GORDIAN®

# Job Order Contract Construction Task Catalog®

CSI Divisions 01-46 June 2026

**BuyBoard® Texas**

**Area I - Amarillo**

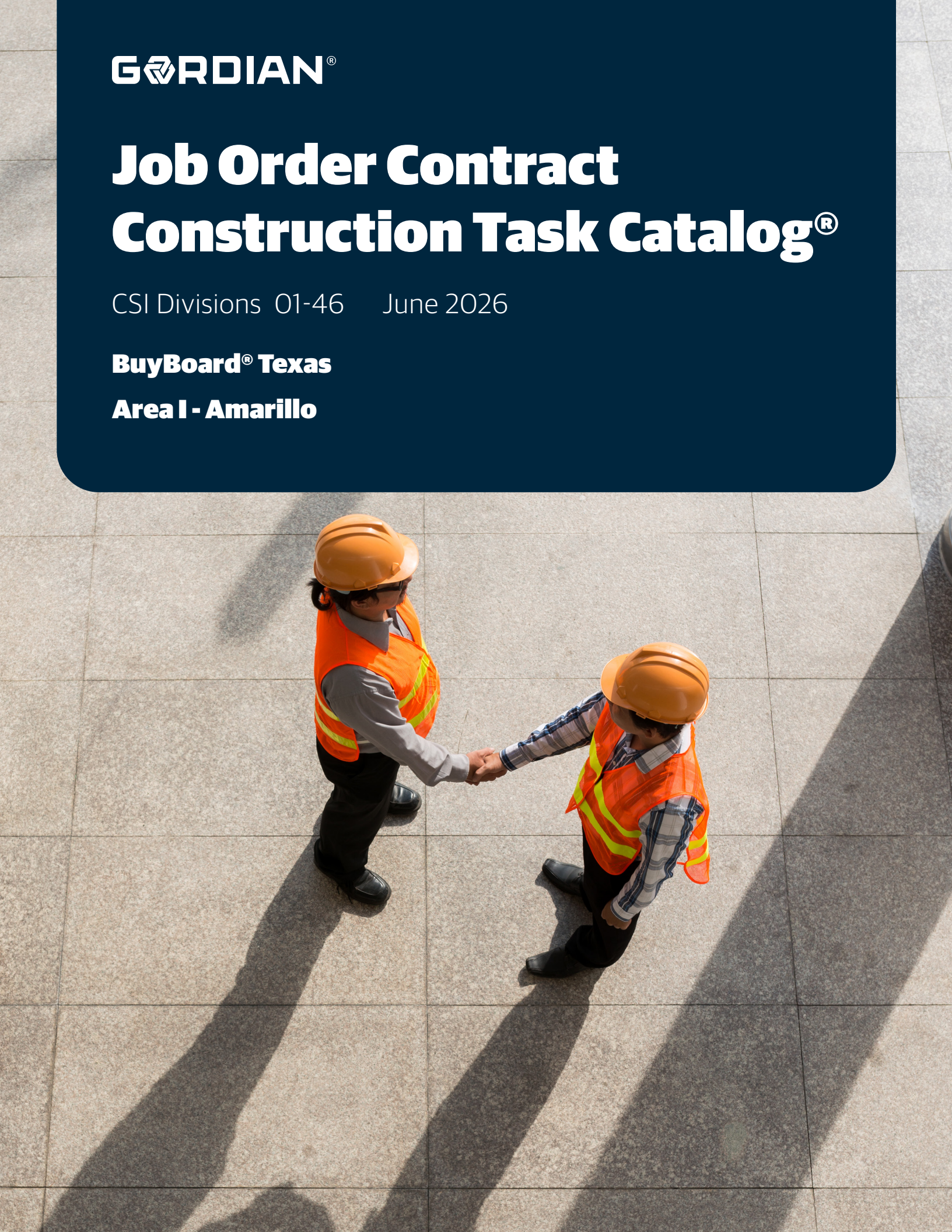

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## CTC Information:

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CSI Building Knowledge Improving Project Delivery

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## The Unit Prices Include:

### Labor Costs:

- ☑ Labor costs include unloading equipment, materials, and tools, and transporting the same up or down 2 stories and 125' to reach the project site; layout; measuring and cutting to fit; performing the task; disposal of excess material; and time for lunch and breaks.
- ☑ Labor costs include direct labor through the working foreperson level at straight-time prevailing wage rates including fringe benefits and an allowance for Social Security and Medicare taxes, worker's compensation, unemployment insurance and employee benefits.
- ☑ Labor costs are based on workers familiar with and skilled in the performance of the task following OSHA requirements.

### Equipment Costs:

- ☑ Equipment costs include all equipment required to accomplish the task. Mobilization is included for all equipment except large equipment (e.g. cranes, pile drivers, bulldozers, excavators, backhoes, bobcats etc.), which exclude mobilization.
- ☑ Equipment costs include all operating expenses such as fuel, electricity, lubricants, etc.

### Material Costs:

- ☑ Material costs include the cost of the material, delivery, and all incidentals and accessories integral to the installation.
- ☑ Material costs include manufacturer's and/or fabricator's shop drawings.
- ☑ Material costs for roofing, drywall, VCT, carpet, wall covering, ceiling tile, pipe, conduit, concrete, etc. include an allowance for waste. This list is not intended to be all inclusive, but descriptive of the types of construction materials that are typically sold in standard lengths, sizes and weights.

## Complete and In-Place Construction:

- ☑ Unit prices are for complete and in-place construction and include all labor, equipment and material required to complete the task as described in the CTC.
- ☑ If the Contractor uses a crane or other lifting equipment (except a truck mounted boom lift or other equipment as part of the delivery process) to lift material onto a roof, even if that roof is less than 2 stories, the contractor will be paid for such crane or lifting equipment as a separate task.



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- ☑ Unit prices for imported materials (e.g. aggregate, sand, soil, etc.) include delivery up to 15 miles from the closest approved source.
- ☑ Unit prices include all fasteners such as anchor bolts, lag bolts, screws, adhesive, wedge anchors, expansion bolts, roofing clips (excluding hurricane clips) that are required. Fasteners listed separately in the CTC are for use with Owner furnished material and equipment or relocating or reinstalling existing material and equipment.
- ☑ Unit prices exclude more substantial mounting material such as threaded rod or angle iron unless the task description states otherwise.
- ☑ Unit prices for doors and windows, duct work, plumbing fixtures, seamless floors, countertops, flashing, pitch pockets, skylights, curbs, roofing, etc. include sealant and caulking.
- ☑ Unit prices include testing, calibration, balancing and the like required to ensure proper installation, construction and performance (e.g. compaction test for backfill, balancing of heating ventilation and air conditioning, pneumatic or hydrostatic testing, soaping of joints, disinfection and flushing, others as required). Use of owner supplied materials, equipment or tying into existing equipment/piping may justify testing, balancing, etc.

## Demolition:

- ☑ Unit prices for demolition include all labor, equipment and material required for the complete removal of the items; clean-up of the area; and transporting the demolished items up or down 2 stories into a truck, dumpster, or to an owner designated area, located within 125' of the project site.
- ☑ Unit prices for demolition exclude costs for hauling (See 01741900), dump fees (See 01741900), dumpsters (See 01741900), and trash chutes (See 01741900).
- ☑ If the item being demolished is attached to another item being removed and can be removed as one item, then that item shall not be priced as a separate demolition task, unless the component alone must be demolished to accomplish the task (e.g. demolition of pipe includes pipe fittings unless the fitting must be demolished separately to accomplish the task; demolition of a wood door includes hinges, hardware, closures, kick plates, etc.).
- ☑ The description "replace" includes the demolition of the existing item and the installation of the new item.
- ☑ The descriptions "remove and relocate" or "remove and reinstall" includes the removal, cleaning of item and installation of the existing item in either the same location or another location.
- ☑ The description "reinstall" includes the cleaning and installation of the existing item.
- ☑ Salvageable materials remain the property of the Owner and shall be turned over as directed when specified in the Job Order.

## The Adjustment Factors Include:

### Business Costs:

- ☑ Overhead costs, including, unless specifically excluded in the Contract Documents, but not limited to;
  - home office overhead
  - insurance, bonds, and indemnification
  - project meetings, training, management and supervision
  - mobilization and close-out for the contract and each Job Order and
  - project office staff and equipment.
- ☑ Profit.
- ☑ Subcontractor's overhead and profit.
- ☑ All taxes for which a waiver is not available including material sales tax and equipment rental.
- ☑ Employee or Subcontractor’s wage rates that exceed the prevailing wage rates.

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- ☑ Fringe benefits, payroll taxes, worker's compensation, insurance costs and any other payment mandated by law in connection with labor that exceeds the labor rate allowances.
- ☑ Cost of financing the work.
- ☑ Business risks such as the risk of a lower than expected volume of work, smaller than anticipated Job Orders, poor Subcontractor performance, and inflation or material cost fluctuations.
- ☑ Administrative fees associated with cooperative purchasing.

## Construction Related Costs:

- ☑ Services required to obtain filings and permits.
- ☑ Preparation and modification of proposals, sketches, drawings, submittals, as-built drawings, CADD drawings, microfilm, and other project records.
- ☑ Incidental engineering and architectural services.
- ☑ Office trailer and portable toilets for Contractor's use.
- ☑ Construction vehicles such as pick-up trucks, utility trucks, vans, flat bed trucks, tractors, trailers, etc.
- ☑ Storage devices or items such as gang boxes and containers for Contractor's tools, equipment and materials.
- ☑ Basic safety and warning signage, minor barricades (e.g., construction tape, etc.) and personnel safety equipment (e.g., hard hats, safety harnesses with lifeline or cabling, protective clothing, safety glasses, face shields, etc.).
- ☑ Meeting Owner security requirements.
- ☑ Excess waste including roofing, drywall, VCT, carpet, wall covering, ceiling tile, pipe, conduit, siding, concrete, etc. This list is not intended to be all inclusive, but descriptive of the types of construction materials that are typically sold in standard lengths, sizes and weights.
- ☑ Removing and returning Owner's furniture and furnishings (e.g. chairs, tables, pictures, etc. but excluding modular furniture, wall or ceiling attached or fastened devices or furnishings, safes or other furniture requiring disassembly).
- ☑ Sealing, windows, and openings with plastic to contain construction dust and debris within the work area.
- ☑ Daily clean-up.
- ☑ Final professional project clean-up.
- ☑ Working in extreme temperatures (below or above normal) or adverse conditions such as excessive rain, wind, sleet or snow.
- ☑ Costs resulting from inadequate supply of building materials, fuel, electricity, or skilled labor.
- ☑ Costs resulting from productivity loss.
- ☑ Differences in project size; complexity and location.
- ☑ All costs for other than discreet items of work specifically required to complete a particular Job Order.

## Price Variations:

- ☑ Contractors may find differences in labor, equipment and material costs due to certain economic factors. Variations in labor cost can also result from labor efficiency, labor restrictions, working conditions and local work rules. Variations in material costs can also result from the quantity of material purchased, the existing relationship with suppliers, and because the materials have been discontinued or have become obsolete.
- ☑ While diligent effort is made to provide accurate and reliable up-to-date pricing, it is the responsibility of the Contractor to review and analyze the unit prices, and to calculate their Adjustment Factors accordingly, prior to bidding.
- ☑ Contractors may experience differences in decimal rounding on unit prices that may vary from unit prices set forth in the CTC.

## General Costs:

- ☑ This list is not exhaustive and is intended to provide general examples of cost items to be included in the Contractor's Adjustment Factor as defined in the Contract.


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☑ The only compensation to be paid to a Contractor for the unit price tasks will be:

| Published Unit Price | X | Installation (or Demolition) Quantity | X | Appropriate Adjustment Factor |
|---|---|---|---|---|

☑ No additional payments of any kind whatsoever will be made. All costs not included in the unit prices must be part of the Adjustment Factors.

# General Interpretations:

## Working Height:

☑ Typical working height for work other than masonry is up to 14' above the finished floor or stationary working surface. The Contractor will not be paid for scaffolding, lifts, or similar equipment for work below 14'.

☑ Typical working height for masonry work is up to 4' above the finished floor or stationary working surface. The Contractor will not be paid for scaffolding, lifts, or similar equipment for masonry work below 4'.

## Field Engineering:

☑ Surveying tasks shall be used only when the Owner requests the Contractor to perform topographic surveys, property line surveys or to establish horizontal and vertical controls. If the Owner provides horizontal and vertical control points within or adjacent to the project site, any other surveying required to complete the work is considered construction staking or layout and the cost thereof is included in the appropriate task.

## Assemblies:

☑ Assembly unit prices take precedence over individual component pricing.

## Testing:

☑ Contractor will be paid for testing existing material, as required by the technical specifications and as directed by the Owner (record tests) at the unit price for the appropriate task. The cost of process quality control testing routinely performed by the Contractor is included in the unit prices for the individual tasks.

## Miscellaneous:

☑ For the purpose of calculating the quantity of a task, quantities are calculated on a per project basis. The quantity so determined shall be used for the task and all appropriate modifiers, unless the task states otherwise.

☑ Whenever there are alternative tasks that may be selected to complete work the Contractor shall select the most practical and economical tasks available (e.g. rental of equipment by weeks or months rather than days or painting by roller or spray rather than brush).

☑ Restricted Working Space is defined as any area with less than 3' vertical or horizontal clearance and includes areas such as crawl spaces, ceiling plenums where the grid is not removed, narrow piping tunnels, and equipment rooms where the space to install the new work is congested as a result of equipment and piping placement that meet these dimensional restrictions. A Restricted Working Space modifier is available for certain mechanical piping and piping accessories tasks and for certain electrical conduit and conduit accessories tasks. Only those tasks with a modifier for Restricted Working Space are eligible for a price adjustment, and then only if the modifier applies to the contemplated tasks. A non pre-priced task will not be allowed because of Restricted Working Space for any CTC task.

☑ Confined Working Space is defined according to the OSHA definition 29 CFR 1926.21(b)(6)(i): "Any space having limited means of egress, which is subject to accumulation of toxic or flammable contaminants or has an oxygen deficient atmosphere, including, but not limited to, storage tanks, process vessels, bins, boilers, ventilation and

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exhaust duct, sewers, underground vaults, tunnels, pipelines and open top spaces more than 4 feet in depth such as pits and tubs." The Contractor shall conform to all OSHA and Owner requirements for working in Confined Working Spaces. Required ventilation and air monitoring equipment tasks shall be priced from the CTC.

☑ Whenever a material, article or piece of equipment is identified in the CTC or in the specifications by reference to manufacturers' or vendors' names, trade names, catalogue numbers, or make, the identification is intended to establish a standard. Any material, article or equipment of another manufacturer or vendor which performs satisfactorily the duties imposed by the general design may be considered equally acceptable provided that, in the opinion of the Owner, the material, article or equipment so proposed is of equal quality, substance and function. The Contractor shall not provide, furnish or install any proposed material, article or equipment without the prior written approval of the Owner. The burden of proof and all costs related thereto concerning the "or equal" nature of the substitute item, whether approved or disapproved, shall be borne by the Contractor.

## SPECIFICATIONS:

☑ Specifications for tasks shall be interpreted as follows: All labor, material, equipment, spare parts, services, and work required by a specification shall be considered part of the unit price, unless the task description or technical specifications state otherwise.

# Useful Information:

## UNIT OF MEASURE DEFINITIONS:

**ACR** – Acre, **BAG** – Bag, **BBL** – Barrel, **BCY** - Bank (In-place) Cubic Yards, **BF** - Board Foot, **BOX** - Box (each), **BTU** - British Thermal Unit, **C** - One Hundred, **CCF** - One Hundred Cubic Feet, **CCY** - Compacted Cubic Yards, **CF** - Cubic Foot, **CFM** - Cubic Feet Per Minute, **CI** – Cubic Inch, **CLF** - One Hundred Linear Feet, **CSF** - One Hundred Square Feet, **CSY** - Hundred Square Yards, **CWT** - Hundred Weight, **CY** - Cubic Yard, **CYM** - Cubic Yard Mile, **DAY** – Day, **DRM** - Drum (each), **EA** – Each, **FLR** - Floor (Per Floor), **FT** – Foot, **GAL** – Gallon, **GSF** - Ground Square Foot, **HR** – Hour, **HWT** - Hundred Carton Weight, **HYR** – Half Year, **IN** – Inch, **JOB** – Job, **LAN** – Lane, **LB** – Pound, **LCY** - Loose (Excavated) Cubic Yards, **LF** - Linear Foot, **LFD** - Linear Feet Per Day, **LIT –** Liter, **LOT** – Lot, **MBF** - One Thousand Board Feet, **MBH** - One Thousand British Thermal Units, **MCF** – One Thousand Cubic Feet, **MF3** - One Thousand Cubic Feet Per Minute, **MGL** – One Thousand Gallons, **MI** – Mile, **MLF** - One Thousand Linear Feet, **MO** – Month, **MSF** - One Thousand Square Feet, **MSY** - One Thousand Square Yards, **MT** – Metric Ton, **MTK** – Metric Ton Kilometer, **M2** – Square Meter, **M3K** – Cubic Meter Kilometer, **NTE** – Note, **OPN** – Opening, **OUT** - Outlet or Output (each), **OZ** – Ounce, **PKG** – Package, **PNT** – Point, **PR** – Pair, **QT** – Quart, **ROL** - Roll (each), **ROM** – Room, **ROW** – Row, **RSR** - Riser (Per Rise), **SEA** – Seat, **SET** – Set, **SF** - Square Foot, **SHT** – Sheet, **SI** - Square Inch, **STP** - Stop (each), **SQ** - Square or One Hundred Square Feet, **SY** - Square Yard, **SYI** – Inches per Square Yard, **TNM** - Tons per Mile, **TON** – Ton, **TRK** – Truck Load, **UI** - United Inch, **UNT** – Unit, **VLF** - Vertical Linear Foot, **WK** – Week, **YD** – Yard, **YR** – Year

## MATERIAL WEIGHTS:

### EARTHEN MATERIAL

☑ The following engineering values for establishing shrink/swell factors shall be used unless otherwise directed by the Owner.

| | Material Weight (Lbs Per CY) | | |
|---|---|---|---|
| Material | In-place (Bank) | Loose (Excavated Materials) | Compacted |
| Earth, Common (Average) | 3170 | 2536 | 3520 |
| Sand | 2880 | 2590 | 3240 |
| Earth, Rock Mix. | 3380 | 2370 | 3720 |


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| | | | |
|---|---|---|---|
| (75% E/ 25% R) | | | |
| Earth, Rock Mix. (50% E/50% R) | 3750 | 2710 | 4000 |
| Earth, Rock Mix. (25% E/ 75% R) | 4120 | 3140 | 3680 |
| Gravel (Average) | 3280 | 2730 | 3570 |
| Limestone | 4380 | 2690 | 3220 |
| Riprap Rock (Average) | 4500 | 2610 | 3150 |
| Granite | 4540 | 2640 | 3170 |
| Basalt | 4950 | 3020 | 3640 |
| Clay | 3220 | 2150 | 3570 |
| Gneiss | 4550 | 2720 | 3180 |

## Bulk Factors for Demolition:

☑ The following bulk factors shall be used to calculate the volume of demolished material to be transported from the project site.

- **Asphalt** = 1.25
- **Concrete** = 1.40

## Conversions:

**1 Acre =** 43,560 Square Feet = 4046.8 Square Meters

**1 Board Foot =** 12” x 12” x 1” = 144 Cubic Inches

**1 Centimeter =** 0.3937 Inches = 0.0328 Feet

**1 Cubic Foot =** 0.03704 Cubic Yards = 0.02832 Cubic Meters

**1 Cubic Meter =** 1.3080 Cubic Yards = 35.3147 Cubic Feet

**1 Cubic Yard =** 27 Cubic Feet = 0.7646 Cubic Meters

**1 Foot =** 12 Inches = 0.3048 Meters

**1 Inch =** 2.54 Centimeters = 0.0254 Meters

**1 Kilogram =** 2.2046 Pounds

**1 Kilometer =** 0.6214 Miles = 3280 Feet

**1 Meter =** 100 Centimeters = 3.2808 Feet

**1 Mile =** 5280 Feet = 1.6093 Kilometers

**1 Pound =** 0.4536 Kilograms

**1 Square Foot =** 144 Square Inches = .0929 Square Meters

**1 Square Meter =** 1.1960 Square Yards = 10.7639 Square Feet

**1 Square Yard =** 9 Square Feet = 0.8361 Square Meters

**1 Ton =** 2000 Pounds = 907.185 Kilograms

**1 Yard =** 3 Feet = 0.9144 Meters

| Sheet Metal Thickness (inches) | | | | |
|---|---|---|---|---|
| Gage No. | Steel Sheet | Galvanized Steel Sheet | Stainless Steel Sheet | Aluminum Sheet |
| 10 | .135 | .138 | .141 | |
| 11 | .120 | .123 | .125 | |
| 12 | .105 | .108 | .109 | |
| 13 | .090 | .093 | .094 | .072 |
| 14 | .075 | .079 | .078 | .064 |
| 15 | .067 | .071 | .070 | .057 |
| 16 | .060 | .064 | .063 | .051 |
| 17 | .054 | .058 | .056 | .045 |
| 18 | .048 | .052 | .050 | .040 |
| 19 | .042 | .046 | .044 | .036 |
| 20 | .036 | .040 | .038 | .032 |
| 21 | .033 | .037 | .034 | .028 |
| 22 | .030 | .034 | .031 | .025 |
| 23 | .027 | .031 | .028 | .023 |
| 24 | .024 | .028 | .025 | .020 |
| 25 | .021 | .025 | .022 | .018 |
| 26 | .018 | .022 | .019 | .017 |

## Standard Geometry:

**Circle**

- Circumference = 2 π radius = π diameter
- Area = π radius$^2$ = π (diameter$^2$ / 4)

**Cylinder**

- Volume = (π radius$^2$)height
- Surface Area = 2 π radius$^2$+(2 π radius)height

**Sphere**

- Volume = (4 π radius$^3$) / 3

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- Surface Area = 4 π radius$^2$

**π = 3.14159**

**United Inch**

- The industry standard for measuring windows is the United Inch or UI. The UI is determined by adding the width and the height in inches.

## TRADEMARKS

☑ Gordian JOC Solution, JOC Complete Solution, JOC Complete Solution Plus, PROGEN, eGordian, ezIQC, Construction Task Catalog, Catalog of Construction Tasks, DMAP, The Standard for Job Order Contracting and 6 Phase Development and Implementation Process are either registered trademarks or trademarks of The Gordian Group, Inc. The names of actual companies and products mentioned herein may be the trademarks of their respective owners.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 01 General Requirements

## 01 10 Summary *(01)*

### 01 11 Summary Of Work *(01 10)*

#### 01 11 13 Work Covered by Contract Documents *(01 11)*

Note: For specification publishing. Review specifications for requirements.

| | | | | |
|---|---|---|---|---|
| 01 11 13 00-0001 | NTE | Work Covered by Contract Documents<br>Note: For specification publishing. Review specifications for requirements. | 0.00 | |

## 01 20 Price and Payment Procedures *(01)*

### 01 22 Unit Prices *(01 20)*

#### 01 22 16 Unit Price Payment *(01 22)*

01 22 16 00-0001 Reimbursable Fees *(01 22 16)*

Note: Reimbursable fees include but are not limited to permits, special inspections, special insurance, additional warranties, tolls, expedited shipping costs, etc, which are not included in a task or an Adjustment Factor as explained in the Contract or The Construction Task Catalog®.

| | | | | |
|---|---|---|---|---|
| 01 22 16 00-0002 | EA | Reimbursable Fees<br>Note: Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal. | 1.00 | |

#### 01 22 20 Wage Rates *(01 22)*

01 22 20 00-0001 Local Labor/Wage Rates *(01 22 20)*

Note: Welders receive the rate prescribed for the craft performing the operation to which the welding is incidental.

| | | | | |
|---|---|---|---|---|
| 01 22 20 00-0002 | HR | Asbestos Removal Worker<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 51.59 | |
| | | *For Foreperson, Add* | *2.58* | |
| | | *For Apprentice, Deduct* | *-10.32* | |
| 01 22 20 00-0003 | HR | Insulator<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 55.58 | |
| | | *For Foreperson, Add* | *2.78* | |
| | | *For Apprentice, Deduct* | *-11.12* | |
| 01 22 20 00-0004 | HR | Boilermaker<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 74.21 | |
| | | *For Foreperson, Add* | *3.71* | |
| | | *For Apprentice, Deduct* | *-14.84* | |
| 01 22 20 00-0005 | HR | Brick Layer<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 60.03 | |
| | | *For Foreperson, Add* | *3.00* | |
| | | *For Apprentice, Deduct* | *-12.01* | |
| 01 22 20 00-0006 | HR | Carpenter<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 49.54 | |
| | | *For Foreperson, Add* | *2.48* | |
| | | *For Apprentice, Deduct* | *-9.91* | |
| 01 22 20 00-0007 | HR | Carpet, Linoleum<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 49.54 | |
| | | *For Foreperson, Add* | *2.48* | |
| | | *For Apprentice, Deduct* | *-9.91* | |
| 01 22 20 00-0008 | HR | Cement Mason<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 55.97 | |
| | | *For Foreperson, Add* | *2.80* | |
| | | *For Apprentice, Deduct* | *-11.19* | |
| 01 22 20 00-0009 | HR | Drywall Finisher<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 40.15 | |
| | | *For Foreperson, Add* | *2.01* | |
| | | *For Apprentice, Deduct* | *-8.03* | |
| 01 22 20 00-0010 | HR | Electrician<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 56.78 | |
| | | *For Foreperson, Add* | *2.84* | |
| | | *For Apprentice, Deduct* | *-11.36* | |
| 01 22 20 00-0011 | HR | Equipment Operator, (Crane) Heavy<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 65.30 | |
| | | *For Foreperson, Add* | *3.27* | |
| 01 22 20 00-0012 | HR | Equipment Operator, (Bulldozer) Medium<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 64.44 | |
| | | *For Foreperson, Add* | *3.22* | |
| | | *For Apprentice, Deduct* | *-12.89* | |
| 01 22 20 00-0013 | HR | Equipment Operator, (Backhoe, Skid-Steer Loader) Light<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 55.77 | |
| | | *For Foreperson, Add* | *2.79* | |
| | | *For Apprentice, Deduct* | *-11.15* | |
| 01 22 20 00-0014 | HR | Glazier<br>Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | 48.60 | |
| | | *For Foreperson, Add* | *2.43* | |
| | | *For Apprentice, Deduct* | *-9.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 20 00-0015 | HR | Laborer | 41.40 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.07* | |
| | | *For Apprentice, Deduct* | *-8.28* | |
| 01 22 20 00-0016 | HR | Lather | 47.78 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.39* | |
| | | *For Apprentice, Deduct* | *-9.56* | |
| 01 22 20 00-0017 | HR | Marble Setter | 56.67 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.83* | |
| | | *For Apprentice, Deduct* | *-11.33* | |
| 01 22 20 00-0018 | HR | Millwright | 73.76 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *3.69* | |
| | | *For Apprentice, Deduct* | *-14.75* | |
| 01 22 20 00-0019 | HR | Painter, Ordinary | 40.15 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.01* | |
| | | *For Apprentice, Deduct* | *-8.03* | |
| 01 22 20 00-0020 | HR | Painter, Structural Steel | 40.35 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.02* | |
| | | *For Apprentice, Deduct* | *-8.07* | |
| 01 22 20 00-0021 | HR | Paperhanger | 40.15 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.01* | |
| | | *For Apprentice, Deduct* | *-8.03* | |
| 01 22 20 00-0022 | HR | Pile Drivers | 73.57 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *3.68* | |
| | | *For Apprentice, Deduct* | *-14.71* | |
| 01 22 20 00-0023 | HR | Plasterer | 55.79 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.79* | |
| | | *For Apprentice, Deduct* | *-11.16* | |
| 01 22 20 00-0024 | HR | Plumber | 54.55 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.73* | |
| | | *For Apprentice, Deduct* | *-10.91* | |
| 01 22 20 00-0025 | HR | Powderman | 52.52 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.63* | |
| | | *For Apprentice, Deduct* | *-10.50* | |
| 01 22 20 00-0026 | HR | Rodman (Reinforcing)/Ornamental Steel Worker | 47.94 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.40* | |
| | | *For Apprentice, Deduct* | *-9.59* | |
| 01 22 20 00-0027 | HR | Roofer, Composite | 52.90 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.65* | |
| | | *For Apprentice, Deduct* | *-10.58* | |
| 01 22 20 00-0028 | HR | Roofer, Tile/Slate | 52.90 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.65* | |
| | | *For Apprentice, Deduct* | *-10.58* | |
| 01 22 20 00-0029 | HR | Sheet Metal Worker | 56.63 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.83* | |
| | | *For Apprentice, Deduct* | *-11.33* | |
| 01 22 20 00-0030 | HR | Sprinkler Installer | 79.41 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *3.97* | |
| | | *For Apprentice, Deduct* | *-15.88* | |
| 01 22 20 00-0031 | HR | Steam / Pipe Fitter | 54.55 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.73* | |
| | | *For Apprentice, Deduct* | *-10.91* | |
| 01 22 20 00-0032 | HR | Stone Mason | 60.03 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *3.00* | |
| | | *For Apprentice, Deduct* | *-12.01* | |
| 01 22 20 00-0033 | HR | Structural Steel Worker | 48.40 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.42* | |
| | | *For Apprentice, Deduct* | *-9.68* | |
| 01 22 20 00-0034 | HR | Tile Layer | 56.21 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.81* | |
| | | *For Apprentice, Deduct* | *-11.24* | |
| 01 22 20 00-0035 | HR | Terrazzo Worker | 56.21 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.81* | |
| | | *For Apprentice, Deduct* | *-11.24* | |
| 01 22 20 00-0036 | HR | Truck Driver, Light | 59.99 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *3.00* | |
| | | *For Apprentice, Deduct* | *-12.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 20 00-0037 | HR | Truck Driver, Heavy | 67.71 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *3.39* | |
| | | *For Apprentice, Deduct* | *-13.54* | |
| 01 22 20 00-0038 | HR | Welder | 48.40 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| | | *For Foreperson, Add* | *2.42* | |
| | | *For Apprentice, Deduct* | *-9.68* | |
| 01 22 20 00-0039 | HR | Class I Diver | 74.12 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0040 | HR | Class III Diver Tender | 52.52 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |

## 01 22 20 00-0041 Rates For Services *(01 22 20)*

| | | | | |
|---|---|---|---|---|
| 01 22 20 00-0042 | HR | Watch/Guard Person, Unarmed | 29.64 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0043 | HR | Watch/Guard Person, Armed | 36.66 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0044 | HR | Certified Industrial Hygienist | 103.78 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0045 | HR | Senior Surveyor, Party Chief | 40.60 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0046 | HR | Surveyor, Instrument Person | 39.09 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0047 | HR | Surveyor, Rod Person | 30.50 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0048 | HR | On-Site Certified Materials Testing Technician | 75.90 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0049 | MI | Mileage For Professional Services (Engineering, Surveying, etc.) | 0.72 | |
| | | Note: For use only when the Owner directs the contractor to use personnel whose base of operations is more than 100 miles from the site. Quantity shall be miles that exceed 100. | | |
| 01 22 20 00-0050 | DAY | Gas Detection Service To Monitor The Project Site For The Presence Of Gas | 363.77 | |
| | | Note: Includes equipment, project manager, notices and reports. | | |

## 01 22 20 00-0051 Rates For Project Management Services *(01 22 20)*

Note: Includes subcontracted rates with burden and mark-up

| | | | | |
|---|---|---|---|---|
| 01 22 20 00-0052 | HR | Project Manager | 160.00 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |

## 01 22 20 00-0053 Rates For Architectural And Engineering Services *(01 22 20)*

Note: For preparation of contract documents, structural and/or design drawings, special investigating requirements or services outside required architectural and engineering services. Includes subcontracted rates with burden and mark-up

| | | | | |
|---|---|---|---|---|
| 01 22 20 00-0054 | HR | Principal Architect | 243.12 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0055 | HR | Senior Architect | 179.38 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0056 | HR | Architect | 140.62 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0057 | HR | Principal Engineer | 210.00 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0058 | HR | Senior Engineer | 174.12 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0059 | HR | Engineer | 137.00 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |
| 01 22 20 00-0060 | HR | Draft Person | 71.88 | |
| | | Note: For tasks not included in the Construction Task Catalog® and as directed by owner only. | | |

## 01 22 20 00-0061 Rates For Traffic Control *(01 22 20)*

| | | | | |
|---|---|---|---|---|
| 01 22 20 00-0062 | DAY | Pilot Vehicle With Driver | 730.21 | |
| | | Note: Includes radio, "Follow Me" sign, "Wait For Pilot Car" signs on barricades where required. | | |
| 01 22 20 00-0063 | HR | Flagperson For Traffic Control | 41.40 | |

## 01 22 20 00-0064 Maintenance Crews *(01 22 20)*

Note: Includes one person crew, small tools and truck. Minimum of 2 hours per service call. Labor rates include base rate, fringe, an allowance for payroll taxes and insurance. See CSI section 01 22 20 00-0001 for apprentice assistance or laborers use.

| | | | | |
|---|---|---|---|---|
| 01 22 20 00-0065 | HR | Maintenance Electrician With Truck And Tools | 102.81 | |
| | | Note: This task will be used specifically for maintenance service calls. | | |
| | | *For Material Supplies On Each Service Call, Add* | *10.00* | |
| 01 22 20 00-0066 | HR | Maintenance Carpenter Worker With Truck And Tools | 85.94 | |
| | | Note: This task will be used specifically for maintenance service calls. | | |
| | | *For Material Supplies On Each Service Call, Add* | *10.00* | |
| 01 22 20 00-0067 | HR | Maintenance Masonry Worker With Truck And Tools | 111.22 | |
| | | Note: This task will be used specifically for maintenance service calls. | | |
| | | *For Material Supplies On Each Service Call, Add* | *10.00* | |
| 01 22 20 00-0068 | HR | Maintenance Plumber With Truck And Tools | 103.01 | |
| | | Note: This task will be used specifically for maintenance service calls. | | |
| | | *For Material Supplies On Each Service Call, Add* | *10.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 20 00-0069 | HR | Maintenance HVAC/Refrigeration Worker With Truck And Tools<br>Note: This task will be used specifically for maintenance service calls. | 120.18 | |
| | | *For Material Supplies On Each Service Call, Add* | *10.00* | |
| 01 22 20 00-0070 | HR | Maintenance Roofer Worker With Truck And Tools<br>Note: This task will be used specifically for maintenance service calls. | 117.29 | |
| | | *For Material Supplies On Each Service Call, Add* | *10.00* | |

## 01 22 23 Equipment Usage *(01 22)*

Note: Includes fuel costs unless otherwise stated. These tasks shall be used for owned, leased or rented equipment. Excludes mobilization unless otherwise stated. See CSI section 01 22 20 00-0061 for traffic control (where required), 01 71 13 00-0000 for equipment delivery, pickup, mobilization and demobilization.

### 01 22 23 00-0001 Aerial Equipment *(01 22 23)*

### 01 22 23 00-0002 Man Lifts *(01 22 23 00-0001)*

Note: Excludes operator, delivery, set-up, and removal.

### 01 22 23 00-0003 Telescoping Boom Man Lifts With Platform *(01 22 23 00-0002)*

### 01 22 23 00-0004 Engine Powered, Telescoping Boom Man Lifts With Platform *(01 22 23 00-0003)*

Note: Diesel or dual fuel (gasoline or liquid propane gas). Two-wheel drive. For use on unpaved or paved surfaces.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0005 | DAY | 40' Engine Powered, Telescoping Boom Man Lift With Platform | 500.80 | |
| | | *For Four-Wheel Drive, Add* | *112.68* | |
| | | *For Half Day Usage, Deduct* | *-156.50* | |
| 01 22 23 00-0006 | WK | 40' Engine Powered, Telescoping Boom Man Lift With Platform | 1,260.09 | |
| | | *For Four-Wheel Drive, Add* | *283.52* | |
| 01 22 23 00-0007 | MO | 40' Engine Powered, Telescoping Boom Man Lift With Platform | 2,827.12 | |
| | | *For Four-Wheel Drive, Add* | *636.10* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-113.08* | |
| 01 22 23 00-0008 | DAY | 60' Engine Powered, Telescoping Boom Man Lift With Platform | 735.05 | |
| | | *For Four-Wheel Drive, Add* | *165.39* | |
| | | *For Half Day Usage, Deduct* | *-229.70* | |
| 01 22 23 00-0009 | WK | 60' Engine Powered, Telescoping Boom Man Lift With Platform | 1,752.82 | |
| | | *For Four-Wheel Drive, Add* | *394.38* | |
| 01 22 23 00-0010 | MO | 60' Engine Powered, Telescoping Boom Man Lift With Platform | 3,836.81 | |
| | | *For Four-Wheel Drive, Add* | *863.28* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-153.47* | |
| 01 22 23 00-0011 | DAY | 80' Engine Powered, Telescoping Boom Man Lift With Platform | 1,429.72 | |
| | | *For Four-Wheel Drive, Add* | *321.69* | |
| | | *For Half Day Usage, Deduct* | *-446.79* | |
| 01 22 23 00-0012 | WK | 80' Engine Powered, Telescoping Boom Man Lift With Platform | 3,465.25 | |
| | | *For Four-Wheel Drive, Add* | *779.68* | |
| 01 22 23 00-0013 | MO | 80' Engine Powered, Telescoping Boom Man Lift With Platform | 7,269.75 | |
| | | *For Four-Wheel Drive, Add* | *1,635.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-290.79* | |
| 01 22 23 00-0014 | DAY | 110' Engine Powered, Telescoping Boom Man Lift With Platform | 2,035.53 | |
| | | *For Four-Wheel Drive, Add* | *457.99* | |
| | | *For Half Day Usage, Deduct* | *-636.10* | |
| 01 22 23 00-0015 | WK | 110' Engine Powered, Telescoping Boom Man Lift With Platform | 4,901.43 | |
| | | *For Four-Wheel Drive, Add* | *1,102.82* | |
| 01 22 23 00-0016 | MO | 110' Engine Powered, Telescoping Boom Man Lift With Platform | 12,213.18 | |
| | | *For Four-Wheel Drive, Add* | *2,747.97* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-488.53* | |
| 01 22 23 00-0017 | DAY | 120' Engine Powered, Telescoping Boom Man Lift With Platform | 2,479.79 | |
| | | *For Four-Wheel Drive, Add* | *557.95* | |
| | | *For Half Day Usage, Deduct* | *-774.93* | |
| 01 22 23 00-0018 | WK | 120' Engine Powered, Telescoping Boom Man Lift With Platform | 6,324.68 | |
| | | *For Four-Wheel Drive, Add* | *1,423.05* | |
| 01 22 23 00-0019 | MO | 120' Engine Powered, Telescoping Boom Man Lift With Platform | 14,377.95 | |
| | | *For Four-Wheel Drive, Add* | *3,235.04* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-575.12* | |

### 01 22 23 00-0020 Articulating (Up/Over) Boom Man Lifts With Platform *(01 22 23 00-0002)*

### 01 22 23 00-0021 Engine Powered, Articulating (Up/Over) Boom Man Lifts With Platform *(01 22 23 00-0020)*

Note: Diesel or dual fuel (gasoline or liquid propane gas). Four-wheel drive. For use on unpaved or paved surfaces.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0022 | DAY | 34' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 413.74 | |
| | | *For Half Day Usage, Deduct* | *-129.29* | |
| 01 22 23 00-0023 | WK | 34' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 1,038.10 | |
| 01 22 23 00-0024 | MO | 34' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 2,497.47 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-99.90* | |
| 01 22 23 00-0025 | DAY | 45' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 526.58 | |
| | | *For Half Day Usage, Deduct* | *-164.56* | |
| 01 22 23 00-0026 | WK | 45' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 1,150.94 | |
| 01 22 23 00-0027 | MO | 45' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 2,857.05 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-114.28* | |
| 01 22 23 00-0028 | DAY | 60' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 677.02 | |
| | | *For Half Day Usage, Deduct* | *-211.57* | |
| 01 22 23 00-0029 | WK | 60' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 1,564.68 | |
| 01 22 23 00-0030 | MO | 60' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 3,497.96 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-139.92* | |
| 01 22 23 00-0031 | DAY | 80' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 1,181.03 | |
| | | *For Half Day Usage, Deduct* | *-369.07* | |
| 01 22 23 00-0032 | WK | 80' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 2,783.32 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0033 | MO | 80' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 6,768.75 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-270.75* | |
| 01 22 23 00-0034 | DAY | 125' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 2,294.36 | |
| | | *For Half Day Usage, Deduct* | *-716.99* | |
| 01 22 23 00-0035 | WK | 125' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 5,416.20 | |
| 01 22 23 00-0036 | MO | 125' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform | 13,239.60 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-529.58* | |

## 01 22 23 00-0037 Electric, Articulating (Up/Over) Boom Man Lifts With Platform *(01 22 23 00-0020)*

Note: For use on paved surfaces.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0038 | DAY | 30' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 413.74 | |
| | | *For Half Day Usage, Deduct* | *-129.29* | |
| 01 22 23 00-0039 | WK | 30' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 1,038.10 | |
| 01 22 23 00-0040 | MO | 30' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 2,497.47 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-99.90* | |
| 01 22 23 00-0041 | DAY | 35' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 413.74 | |
| | | *For Half Day Usage, Deduct* | *-129.29* | |
| 01 22 23 00-0042 | WK | 35' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 1,038.10 | |
| 01 22 23 00-0043 | MO | 35' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 2,497.47 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-99.90* | |
| 01 22 23 00-0044 | DAY | 40' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 511.53 | |
| | | *For Half Day Usage, Deduct* | *-159.85* | |
| 01 22 23 00-0045 | WK | 40' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 1,105.81 | |
| 01 22 23 00-0046 | MO | 40' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 2,745.71 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-109.83* | |
| 01 22 23 00-0047 | DAY | 45' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 511.53 | |
| | | *For Half Day Usage, Deduct* | *-159.85* | |
| 01 22 23 00-0048 | WK | 45' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 1,105.81 | |
| 01 22 23 00-0049 | MO | 45' Electric, Articulating (Up/Over) Boom Man Lift With Platform | 2,745.71 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-109.83* | |

## 01 22 23 00-0050 Platform Lifts *(01 22 23 00-0001)*

Note: Excludes operator, delivery, set-up, and removal.

## 01 22 23 00-0051 Electric, Scissor Platform Lifts *(01 22 23 00-0050)*

Note: For use on paved surfaces.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0052 | DAY | 17' Electric, Scissor Platform Lift | 158.70 | |
| | | *For Half Day Usage, Deduct* | *-49.59* | |
| 01 22 23 00-0053 | WK | 17' Electric, Scissor Platform Lift | 317.39 | |
| 01 22 23 00-0054 | MO | 17' Electric, Scissor Platform Lift | 649.22 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-25.97* | |
| 01 22 23 00-0055 | DAY | 20' Electric, Scissor Platform Lift | 173.12 | |
| | | *For Half Day Usage, Deduct* | *-54.10* | |
| 01 22 23 00-0056 | WK | 20' Electric, Scissor Platform Lift | 346.25 | |
| 01 22 23 00-0057 | MO | 20' Electric, Scissor Platform Lift | 692.50 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-27.70* | |
| 01 22 23 00-0058 | DAY | 25' Electric, Scissor Platform Lift | 223.62 | |
| | | *For Half Day Usage, Deduct* | *-69.88* | |
| 01 22 23 00-0059 | WK | 25' Electric, Scissor Platform Lift | 447.24 | |
| 01 22 23 00-0060 | MO | 25' Electric, Scissor Platform Lift | 959.40 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-38.38* | |
| 01 22 23 00-0061 | DAY | 30' Electric, Scissor Platform Lift | 288.54 | |
| | | *For Half Day Usage, Deduct* | *-90.17* | |
| 01 22 23 00-0062 | WK | 30' Electric, Scissor Platform Lift | 569.87 | |
| 01 22 23 00-0063 | MO | 30' Electric, Scissor Platform Lift | 1,262.36 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-50.49* | |
| 01 22 23 00-0064 | DAY | 33' Electric, Scissor Platform Lift | 310.18 | |
| | | *For Half Day Usage, Deduct* | *-96.93* | |
| 01 22 23 00-0065 | WK | 33' Electric, Scissor Platform Lift | 605.93 | |
| 01 22 23 00-0066 | MO | 33' Electric, Scissor Platform Lift | 1,370.56 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-54.82* | |
| 01 22 23 00-0067 | DAY | 40' Electric, Scissor Platform Lift | 403.96 | |
| | | *For Half Day Usage, Deduct* | *-126.24* | |
| 01 22 23 00-0068 | WK | 40' Electric, Scissor Platform Lift | 1,002.68 | |
| 01 22 23 00-0069 | MO | 40' Electric, Scissor Platform Lift | 2,791.62 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-111.66* | |

## 01 22 23 00-0070 Engine Powered, Scissor Platform Lifts *(01 22 23 00-0050)*

Note: Diesel or dual fuel (gasoline or liquid propane gas). Two-wheel drive. For use on unpaved or paved surfaces.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0071 | DAY | 25' Engine Powered, Scissor Platform Lift | 378.38 | |
| | | *For Four-Wheel Drive, Add* | *75.68* | |
| | | *For Half Day Usage, Deduct* | *-118.24* | |
| 01 22 23 00-0072 | WK | 25' Engine Powered, Scissor Platform Lift | 739.95 | |
| | | *For Four-Wheel Drive, Add* | *147.99* | |
| 01 22 23 00-0073 | MO | 25' Engine Powered, Scissor Platform Lift | 1,807.83 | |
| | | *For Four-Wheel Drive, Add* | *361.57* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-72.31* | |
| 01 22 23 00-0074 | DAY | 33' Engine Powered, Scissor Platform Lift | 386.79 | |
| | | *For Four-Wheel Drive, Add* | *77.36* | |
| | | *For Half Day Usage, Deduct* | *-120.87* | |
| 01 22 23 00-0075 | WK | 33' Engine Powered, Scissor Platform Lift | 882.89 | |
| | | *For Four-Wheel Drive, Add* | *176.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0076 | MO | 33' Engine Powered, Scissor Platform Lift | 1,933.96 | |
| | | *For Four-Wheel Drive, Add* | *386.79* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-77.36* | |
| 01 22 23 00-0077 | DAY | 40' Engine Powered, Scissor Platform Lift | 428.83 | |
| | | *For Four-Wheel Drive, Add* | *85.77* | |
| | | *For Half Day Usage, Deduct* | *-134.01* | |
| 01 22 23 00-0078 | WK | 40' Engine Powered, Scissor Platform Lift | 983.79 | |
| | | *For Four-Wheel Drive, Add* | *196.76* | |
| 01 22 23 00-0079 | MO | 40' Engine Powered, Scissor Platform Lift | 2,186.21 | |
| | | *For Four-Wheel Drive, Add* | *437.24* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-87.45* | |
| 01 22 23 00-0080 | DAY | 43' Engine Powered, Scissor Platform Lift | 454.06 | |
| | | *For Four-Wheel Drive, Add* | *90.81* | |
| | | *For Half Day Usage, Deduct* | *-141.89* | |
| 01 22 23 00-0081 | WK | 43' Engine Powered, Scissor Platform Lift | 1,059.47 | |
| | | *For Four-Wheel Drive, Add* | *211.89* | |
| 01 22 23 00-0082 | MO | 43' Engine Powered, Scissor Platform Lift | 2,606.64 | |
| | | *For Four-Wheel Drive, Add* | *521.33* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-104.27* | |
| 01 22 23 00-0083 | DAY | 50' Engine Powered, Scissor Platform Lift | 849.26 | |
| | | *For Four-Wheel Drive, Add* | *169.85* | |
| | | *For Half Day Usage, Deduct* | *-265.39* | |
| 01 22 23 00-0084 | WK | 50' Engine Powered, Scissor Platform Lift | 1,866.69 | |
| | | *For Four-Wheel Drive, Add* | *373.34* | |
| 01 22 23 00-0085 | MO | 50' Engine Powered, Scissor Platform Lift | 4,591.04 | |
| | | *For Four-Wheel Drive, Add* | *918.21* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-183.64* | |

## 01 22 23 00-0086 Personnel Lifts *(01 22 23 00-0001)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator. For use on paved surfaces.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0087 | DAY | 24', Push-Type, Electric Single Man Personnel Lift | 113.50 | |
| | | *For Half Day Usage, Deduct* | *-35.47* | |
| 01 22 23 00-0088 | WK | 24', Push-Type, Electric Single Man Personnel Lift | 321.58 | |
| 01 22 23 00-0089 | MO | 24', Push-Type, Electric Single Man Personnel Lift | 649.47 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-25.98* | |
| 01 22 23 00-0090 | DAY | 30', Push-Type, Electric Single Man Personnel Lift | 157.64 | |
| | | *For Half Day Usage, Deduct* | *-49.26* | |
| 01 22 23 00-0091 | WK | 30', Push-Type, Electric Single Man Personnel Lift | 334.19 | |
| 01 22 23 00-0092 | MO | 30', Push-Type, Electric Single Man Personnel Lift | 1,134.99 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-45.40* | |
| 01 22 23 00-0093 | DAY | 36', Push-Type, Electric Single Man Personnel Lift | 264.83 | |
| | | *For Half Day Usage, Deduct* | *-82.76* | |
| 01 22 23 00-0094 | WK | 36', Push-Type, Electric Single Man Personnel Lift | 643.16 | |
| 01 22 23 00-0095 | MO | 36', Push-Type, Electric Single Man Personnel Lift | 1,879.04 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-75.16* | |
| 01 22 23 00-0096 | DAY | 40', Push-Type, Electric Single Man Personnel Lift | 283.75 | |
| | | *For Half Day Usage, Deduct* | *-88.67* | |
| 01 22 23 00-0097 | WK | 40', Push-Type, Electric Single Man Personnel Lift | 706.22 | |
| 01 22 23 00-0098 | MO | 40', Push-Type, Electric Single Man Personnel Lift | 2,124.95 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-85.00* | |
| 01 22 23 00-0099 | DAY | 15', Self-Propelled, Electric Single Man Personnel Lift | 151.33 | |
| | | *For Half Day Usage, Deduct* | *-47.29* | |
| 01 22 23 00-0100 | WK | 15', Self-Propelled, Electric Single Man Personnel Lift | 302.66 | |
| 01 22 23 00-0101 | MO | 15', Self-Propelled, Electric Single Man Personnel Lift | 605.33 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-24.21* | |
| 01 22 23 00-0102 | DAY | 20', Self-Propelled, Electric Single Man Personnel Lift | 151.33 | |
| | | *For Half Day Usage, Deduct* | *-47.29* | |
| 01 22 23 00-0103 | WK | 20', Self-Propelled, Electric Single Man Personnel Lift | 302.66 | |
| 01 22 23 00-0104 | MO | 20', Self-Propelled, Electric Single Man Personnel Lift | 629.29 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-25.17* | |

## 01 22 23 00-0105 Bucket Trucks *(01 22 23 00-0001)*

Note: Includes full-time operator, delivery, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0106 | DAY | 29' To 33' Bucket Truck With Full-Time Operator | 1,240.66 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-489.28* | |
| 01 22 23 00-0107 | WK | 29' To 33' Bucket Truck With Full-Time Operator | 4,805.41 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-0108 | MO | 29' To 33' Bucket Truck With Full-Time Operator | 17,074.59 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-213.49* | |
| 01 22 23 00-0109 | DAY | 38' To 41' Bucket Truck With Full-Time Operator | 1,329.62 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-517.08* | |
| 01 22 23 00-0110 | WK | 38' To 41' Bucket Truck With Full-Time Operator | 5,091.34 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-0111 | MO | 38' To 41' Bucket Truck With Full-Time Operator | 17,837.07 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-243.99* | |
| 01 22 23 00-0112 | DAY | 45' To 48' Bucket Truck With Full-Time Operator | 1,558.36 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-588.56* | |
| 01 22 23 00-0113 | WK | 45' To 48' Bucket Truck With Full-Time Operator | 5,504.35 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0114 | MO | 45' To 48' Bucket Truck With Full-Time Operator | 18,726.63 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-279.58* | |
| 01 22 23 00-0115 | DAY | 62' Bucket Truck With Full-Time Operator | 2,066.68 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-747.41* | |
| 01 22 23 00-0116 | WK | 62' Bucket Truck With Full-Time Operator | 7,156.39 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-0117 | MO | 62' Bucket Truck With Full-Time Operator | 23,174.43 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-457.49* | |
| 01 22 23 00-0118 | DAY | 85' Bucket Truck With Full-Time Operator | 2,320.84 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-826.84* | |
| 01 22 23 00-0119 | WK | 85' Bucket Truck With Full-Time Operator | 8,045.95 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-0120 | MO | 85' Bucket Truck With Full-Time Operator | 26,351.43 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-584.57* | |
| 01 22 23 00-0121 | Day | 105' Bucket Truck With Full-Time Operator | 2,447.92 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-866.55* | |
| 01 22 23 00-0122 | WK | 105' Bucket Truck With Full-Time Operator | 8,427.19 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-0123 | MO | 105' Bucket Truck With Full-Time Operator | 26,656.42 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-596.77* | |

## 01 22 23 00-0124 Air Equipment *(01 22 23)*

## 01 22 23 00-0125 Air Compressors *(01 22 23 00-0124)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0126 | DAY | 100 CFM Diesel Powered Portable Air Compressor | 200.84 | |
| | | *For Half Day Usage, Deduct* | *-62.76* | |
| 01 22 23 00-0127 | WK | 100 CFM Diesel Powered Portable Air Compressor | 602.50 | |
| 01 22 23 00-0128 | MO | 100 CFM Diesel Powered Portable Air Compressor | 1,673.62 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-66.94* | |
| 01 22 23 00-0129 | DAY | 130 CFM Diesel Powered Portable Air Compressor | 241.00 | |
| | | *For Half Day Usage, Deduct* | *-75.31* | |
| 01 22 23 00-0130 | WK | 130 CFM Diesel Powered Portable Air Compressor | 709.62 | |
| 01 22 23 00-0131 | MO | 130 CFM Diesel Powered Portable Air Compressor | 2,008.35 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-80.33* | |
| 01 22 23 00-0132 | DAY | 185 CFM Diesel Powered Portable Air Compressor | 321.34 | |
| | | *For Half Day Usage, Deduct* | *-100.42* | |
| 01 22 23 00-0133 | WK | 185 CFM Diesel Powered Portable Air Compressor | 723.01 | |
| 01 22 23 00-0134 | MO | 185 CFM Diesel Powered Portable Air Compressor | 1,593.29 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-63.73* | |
| 01 22 23 00-0135 | DAY | 375 CFM Diesel Powered Portable Air Compressor | 455.23 | |
| | | *For Half Day Usage, Deduct* | *-142.26* | |
| 01 22 23 00-0136 | WK | 375 CFM Diesel Powered Portable Air Compressor | 1,151.45 | |
| 01 22 23 00-0137 | MO | 375 CFM Diesel Powered Portable Air Compressor | 2,744.74 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-109.79* | |
| 01 22 23 00-0138 | DAY | 600 CFM Diesel Powered Portable Air Compressor | 1,012.21 | |
| | | *For Half Day Usage, Deduct* | *-316.32* | |
| 01 22 23 00-0139 | WK | 600 CFM Diesel Powered Portable Air Compressor | 2,436.80 | |
| 01 22 23 00-0140 | MO | 600 CFM Diesel Powered Portable Air Compressor | 6,073.25 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-242.93* | |
| 01 22 23 00-0141 | DAY | 750 CFM Diesel Powered Portable Air Compressor | 1,218.40 | |
| | | *For Half Day Usage, Deduct* | *-380.75* | |
| 01 22 23 00-0142 | WK | 750 CFM Diesel Powered Portable Air Compressor | 2,999.14 | |
| 01 22 23 00-0143 | MO | 750 CFM Diesel Powered Portable Air Compressor | 7,363.95 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-294.56* | |
| 01 22 23 00-0144 | DAY | 825 CFM Diesel Powered Portable Air Compressor | 1,218.40 | |
| | | *For Half Day Usage, Deduct* | *-380.75* | |
| 01 22 23 00-0145 | WK | 825 CFM Diesel Powered Portable Air Compressor | 2,999.14 | |
| 01 22 23 00-0146 | MO | 825 CFM Diesel Powered Portable Air Compressor | 7,363.95 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-294.56* | |
| 01 22 23 00-0147 | DAY | 1,300 CFM Diesel Powered Portable Air Compressor | 1,419.23 | |
| | | *For Half Day Usage, Deduct* | *-443.51* | |
| 01 22 23 00-0148 | WK | 1,300 CFM Diesel Powered Portable Air Compressor | 3,181.23 | |
| 01 22 23 00-0149 | MO | 1,300 CFM Diesel Powered Portable Air Compressor | 8,483.27 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-339.33* | |
| 01 22 23 00-0150 | DAY | 1,600 CFM Diesel Powered Portable Air Compressor | 1,767.35 | |
| | | *For Half Day Usage, Deduct* | *-552.30* | |
| 01 22 23 00-0151 | WK | 1,600 CFM Diesel Powered Portable Air Compressor | 3,976.53 | |
| 01 22 23 00-0152 | MO | 1,600 CFM Diesel Powered Portable Air Compressor | 10,604.09 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-424.16* | |

## 01 22 23 00-0153 Portable Negative Air Machines *(01 22 23 00-0124)*

Note: A Negative Air Machine is used in a sealed containment area to filter air and exhaust the filtered air through ducting to a location outside the sealed containment area. Includes delivery to job site and pick-up when complete. Excludes all filters and duct.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0154 | DAY | Up To 2,000 CFM, Portable Negative Air Machine | 123.28 | |
| | | *For Half Day Usage, Deduct* | *-38.53* | |
| 01 22 23 00-0155 | WK | Up To 2,000 CFM, Portable Negative Air Machine | 506.32 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0156 | MO | Up To 2,000 CFM, Portable Negative Air Machine | 1,529.97 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-61.20* | |
| 01 22 23 00-0157 | EA | First Stage Pre-Filter For Portable Negative Air Machines | 8.73 | |
| 01 22 23 00-0158 | EA | Second Stage Pre-Filter For Portable Negative Air Machines | 22.99 | |
| 01 22 23 00-0159 | EA | High Efficiency Particulate Air (HEPA) Filter, 99.99% Efficient At 0.3 Micron For Portable Negative Air Machines | 128.12 | |
| 01 22 23 00-0160 | LF | Flexible Exhaust Duct For Portable Negative Air Machines | 1.73 | |

## 01 22 23 00-0161 Portable Air Scrubbers *(01 22 23 00-0124)*

Note: A Portable Air Scrubber filters and recirculates the filtered air into the same space and does not use ducting to exhaust the filtered air to a different location. Includes delivery to job site and pick-up when complete. Excludes all filters.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0162 | DAY | Up To 1,000 CFM, Portable Air Scrubber | 62.32 | |
| | | *For Half Day Usage, Deduct* | *-19.48* | |
| 01 22 23 00-0163 | WK | Up To 1,000 CFM, Portable Air Scrubber | 259.06 | |
| 01 22 23 00-0164 | MO | Up To 1,000 CFM, Portable Air Scrubber | 717.11 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-28.68* | |
| 01 22 23 00-0165 | DAY | >1,000 to 2,000 CFM, Portable Air Scrubber | 78.84 | |
| | | *For Half Day Usage, Deduct* | *-24.64* | |
| 01 22 23 00-0166 | WK | >1,000 to 2,000 CFM, Portable Air Scrubber | 326.64 | |
| 01 22 23 00-0167 | MO | >1,000 to 2,000 CFM, Portable Air Scrubber | 957.40 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-38.30* | |
| 01 22 23 00-0168 | DAY | >2,000 To 5,000 CFM, Portable Air Scrubber | 101.37 | |
| | | *For Half Day Usage, Deduct* | *-31.68* | |
| 01 22 23 00-0169 | WK | >2,000 To 5,000 CFM, Portable Air Scrubber | 431.77 | |
| 01 22 23 00-0170 | MO | >2,000 To 5,000 CFM, Portable Air Scrubber | 1,208.95 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-48.36* | |
| 01 22 23 00-0171 | EA | First Stage Pre-Filter For Portable Air Scrubbers | 13.23 | |
| 01 22 23 00-0172 | EA | Second Stage Pre-Filter For Portable Air Scrubbers | 19.24 | |
| 01 22 23 00-0173 | EA | High Efficiency Particulate Air (HEPA) Filter, 99.99% Efficient At 0.3 Micron For Portable Air Scrubbers | 218.23 | |

## 01 22 23 00-0174 Compaction And Paving Equipment *(01 22 23)*

## 01 22 23 00-0175 Pavers And Rollers *(01 22 23 00-0174)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

## 01 22 23 00-0176 Pavers *(01 22 23 00-0175)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0177 | DAY | 10' Wide Paving Machine With Full-Time Operator | 3,937.72 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-1,327.20* | |
| 01 22 23 00-0178 | WK | 10' Wide Paving Machine With Full-Time Operator | 16,266.44 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0179 | MO | 10' Wide Paving Machine With Full-Time Operator | 60,059.16 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,955.58* | |

## 01 22 23 00-0180 Ride-On Self-Propelled, Rubber Tire Rollers *(01 22 23 00-0175)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0181 | DAY | 10 To 12 Ton, Ride-On Self-Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator | 896.71 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-376.88* | |
| 01 22 23 00-0182 | WK | 10 To 12 Ton, Ride-On Self-Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator | 3,730.54 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0183 | MO | 10 To 12 Ton, Ride-On Self-Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator | 14,299.44 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-125.19* | |
| 01 22 23 00-0184 | DAY | 15 Ton, Ride-On Self-Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator | 1,043.83 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-422.86* | |
| 01 22 23 00-0185 | WK | 15 Ton, Ride-On Self-Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator | 4,824.62 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0186 | MO | 15 Ton, Ride-On Self-Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator | 15,951.25 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-191.26* | |
| 01 22 23 00-0187 | DAY | 30 Ton, Ride-On Self-Propelled, 11 Wheel Rubber-Tire Roller With Full-Time Operator | 1,050.52 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-424.95* | |
| 01 22 23 00-0188 | WK | 30 Ton, Ride-On Self-Propelled, 11 Wheel Rubber-Tire Roller With Full-Time Operator | 4,389.93 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0189 | MO | 30 Ton, Ride-On Self-Propelled, 11 Wheel Rubber-Tire Roller With Full-Time Operator | 16,272.25 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-204.10* | |

## 01 22 23 00-0190 Ride-On Self-Propelled, Padfoot Rollers *(01 22 23 00-0175)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0191 | DAY | 5 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 956.90 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-395.69* | |
| 01 22 23 00-0192 | WK | 5 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 3,801.43 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0193 | MO | 5 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 14,707.38 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-141.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0194 | DAY | 8 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 1,237.77 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-483.46* | |
| 01 22 23 00-0195 | WK | 8 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 4,369.87 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0196 | MO | 8 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 16,499.63 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-213.20* | |
| 01 22 23 00-0197 | DAY | 10 To 12 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 1,304.64 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-504.36* | |
| 01 22 23 00-0198 | WK | 10 To 12 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 4,791.18 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0199 | MO | 10 To 12 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 17,676.63 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-260.28* | |

## 01 22 23 00-0200 Towed, Padfoot Rollers *(01 22 23 00-0175)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0201 | DAY | 48" Wide, 40" Diameter, Towed Padfoot Roller | 127.06 | |
| | | *For Half Day Usage, Deduct* | *-39.71* | |
| 01 22 23 00-0202 | WK | 48" Wide, 40" Diameter, Towed Padfoot Roller | 367.81 | |
| 01 22 23 00-0203 | MO | 48" Wide, 40" Diameter, Towed Padfoot Roller | 1,083.38 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-43.34* | |
| 01 22 23 00-0204 | DAY | 60" Wide, 60" Diameter, Towed Padfoot Roller | 160.50 | |
| | | *For Half Day Usage, Deduct* | *-50.16* | |
| 01 22 23 00-0205 | WK | 60" Wide, 60" Diameter, Towed Padfoot Roller | 448.06 | |
| 01 22 23 00-0206 | MO | 60" Wide, 60" Diameter, Towed Padfoot Roller | 1,905.94 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-76.24* | |

## 01 22 23 00-0207 Static Rollers *(01 22 23 00-0175)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0208 | DAY | 5 Ton, 2 Drum Articulated Roller With Full-Time Operator | 990.33 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-406.14* | |
| 01 22 23 00-0209 | WK | 5 Ton, 2 Drum Articulated Roller With Full-Time Operator | 4,089.00 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0210 | MO | 5 Ton, 2 Drum Articulated Roller With Full-Time Operator | 15,650.31 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-179.22* | |
| 01 22 23 00-0211 | DAY | 8 To 10 Ton, 2 Drum Articulated Roller With Full-Time Operator | 1,137.46 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-452.12* | |
| 01 22 23 00-0212 | WK | 8 To 10 Ton, 2 Drum Articulated Roller With Full-Time Operator | 4,490.24 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0213 | MO | 8 To 10 Ton, 2 Drum Articulated Roller With Full-Time Operator | 16,760.44 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-223.63* | |

## 01 22 23 00-0214 Ride-On Self-Propelled, Smooth Drum Vibratory Rollers *(01 22 23 00-0175)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0215 | DAY | 1 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 776.33 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-339.26* | |
| 01 22 23 00-0216 | WK | 1 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 3,340.00 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0217 | MO | 1 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 13,175.94 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-80.25* | |
| 01 22 23 00-0218 | DAY | 3 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 876.64 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-370.61* | |
| 01 22 23 00-0219 | WK | 3 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 3,640.93 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0220 | MO | 3 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 13,978.44 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-112.35* | |
| 01 22 23 00-0221 | DAY | 5 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 943.52 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-391.51* | |
| 01 22 23 00-0222 | WK | 5 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 3,841.56 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0223 | MO | 5 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 14,513.44 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-133.75* | |
| 01 22 23 00-0224 | DAY | 8 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 1,030.46 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-418.68* | |
| 01 22 23 00-0225 | WK | 8 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 4,095.68 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0226 | MO | 8 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 15,175.50 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-160.23* | |
| 01 22 23 00-0227 | DAY | 11 To 12 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 1,204.33 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-473.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0228 | WK | 11 To 12 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 4,603.93 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0229 | MO | 11 To 12 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator | 16,519.69 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-214.00* | |

## 01 22 23 00-0230 Steel Roadway Plates *(01 22 23 00-0174)*

Note: 3 day minimum. Excludes delivery to job site and pick-up when complete. See CSI section 01 22 23 00-0231 for for placement (set-up) from truck and removal from ground (load on truck), 01 71 13 00-0001 for material delivery on truck.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0231 | EA | Placement And Removal Of Steel Roadway Plates | 34.48 | |
| 01 22 23 00-0232 | DAY | 1" x 4' x 8' Steel Plate | 46.44 | |
| 01 22 23 00-0233 | WK | 1" x 4' x 8' Steel Plate | 109.66 | |
| 01 22 23 00-0234 | MO | 1" x 4' x 8' Steel Plate | 144.31 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.77* | |
| 01 22 23 00-0235 | DAY | 1" x 4' x 10' Steel Plate | 61.92 | |
| 01 22 23 00-0236 | WK | 1" x 4' x 10' Steel Plate | 139.33 | |
| 01 22 23 00-0237 | MO | 1" x 4' x 10' Steel Plate | 170.29 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.81* | |
| 01 22 23 00-0238 | DAY | 1" x 5' x 10' Steel Plate | 64.50 | |
| 01 22 23 00-0239 | WK | 1" x 5' x 10' Steel Plate | 145.78 | |
| 01 22 23 00-0240 | MO | 1" x 5' x 10' Steel Plate | 387.03 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-15.48* | |
| 01 22 23 00-0241 | DAY | 1" x 6' x 8' Steel Plate | 41.28 | |
| 01 22 23 00-0242 | WK | 1" x 6' x 8' Steel Plate | 92.89 | |
| 01 22 23 00-0243 | MO | 1" x 6' x 8' Steel Plate | 247.70 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-9.91* | |
| 01 22 23 00-0244 | DAY | 1" x 6' x 10' Steel Plate | 77.41 | |
| 01 22 23 00-0245 | WK | 1" x 6' x 10' Steel Plate | 101.92 | |
| 01 22 23 00-0246 | MO | 1" x 6' x 10' Steel Plate | 272.21 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-10.89* | |
| 01 22 23 00-0247 | DAY | 1" x 6' x 12' Steel Plate | 108.37 | |
| 01 22 23 00-0248 | WK | 1" x 6' x 12' Steel Plate | 138.69 | |
| 01 22 23 00-0249 | MO | 1" x 6' x 12' Steel Plate | 375.42 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-15.02* | |
| 01 22 23 00-0250 | DAY | 1" x 8' x 10' Steel Plate | 68.38 | |
| 01 22 23 00-0251 | WK | 1" x 8' x 10' Steel Plate | 153.52 | |
| 01 22 23 00-0252 | MO | 1" x 8' x 10' Steel Plate | 408.96 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-16.36* | |
| 01 22 23 00-0253 | DAY | 1" x 8' x 12' Steel Plate | 123.85 | |
| 01 22 23 00-0254 | WK | 1" x 8' x 12' Steel Plate | 153.52 | |
| 01 22 23 00-0255 | MO | 1" x 8' x 12' Steel Plate | 743.10 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-29.72* | |
| 01 22 23 00-0256 | DAY | 1" x 8' x 16' Steel Plate | 165.13 | |
| 01 22 23 00-0257 | WK | 1" x 8' x 16' Steel Plate | 371.55 | |
| 01 22 23 00-0258 | MO | 1" x 8' x 16' Steel Plate | 990.80 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-39.63* | |
| 01 22 23 00-0259 | LF | Cold Mix For Temporary Ramp Base, 6" At Edge Of Trench Plate | 1.82 | |
| 01 22 23 00-0260 | EA | Removal And Resetting Of Steel Roadway Plate | 19.16 | |
| 01 22 23 00-0261 | DAY | 1-1/4" x 8' x 10' Steel Plate | 82.05 | |
| 01 22 23 00-0262 | WK | 1-1/4" x 8' x 10' Steel Plate | 184.23 | |
| 01 22 23 00-0263 | MO | 1-1/4" x 8' x 10' Steel Plate | 490.75 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-19.63* | |
| 01 22 23 00-0264 | DAY | 1-1/2" x 8' x 15' Steel Plate | 189.90 | |
| 01 22 23 00-0265 | WK | 1-1/2" x 8' x 15' Steel Plate | 427.28 | |
| 01 22 23 00-0266 | MO | 1-1/2" x 8' x 15' Steel Plate | 1,139.42 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-45.58* | |

## 01 22 23 00-0267 Street Sweepers *(01 22 23 00-0174)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0268 | DAY | 8' Road Broom, Self-Propelled Street Sweeper With Full-Time Operator | 684.46 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-297.54* | |
| 01 22 23 00-0269 | WK | 8' Road Broom, Self-Propelled Street Sweeper With Full-Time Operator | 3,175.10 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0270 | MO | 8' Road Broom, Self-Propelled Street Sweeper With Full-Time Operator | 13,031.02 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-134.59* | |
| 01 22 23 00-0271 | DAY | Self-Propelled Street Sweeper With Hopper And Full-Time Operator<br>Note: Truck with main and gutter brooms, elevator, debris hopper and water tank. | 2,266.19 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-791.83* | |
| 01 22 23 00-0272 | WK | Self-Propelled Street Sweeper With Hopper And Full-Time Operator<br>Note: Truck with main and gutter brooms, elevator, debris hopper and water tank. | 9,520.94 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0273 | MO | Self-Propelled Street Sweeper With Hopper And Full-Time Operator<br>Note: Truck with main and gutter brooms, elevator, debris hopper and water tank. | 35,683.45 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,040.69* | |

## 01 22 23 00-0274 Earthmoving Equipment *(01 22 23)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0275 | | **Skid-Steer Loaders** *(01 22 23 00-0274)*<br>Note: Includes full-time operator and combination bucket and dozer blade attachments. Add extra attachments where necessary. Excludes delivery, set-up, and removal. | | |
| 01 22 23 00-0276 | DAY | 700 Lb. Capacity, 36" Wide, Skid-Steer Loader With Full-Time Operator | 770.60 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-324.46* | |
| 01 22 23 00-0277 | WK | 700 Lb. Capacity, 36" Wide, Skid-Steer Loader With Full-Time Operator | 3,081.89 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0278 | MO | 700 Lb. Capacity, 36" Wide, Skid-Steer Loader With Full-Time Operator | 11,716.21 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-82.00* | |
| 01 22 23 00-0279 | DAY | 1,500 To 1,700 Lb. Capacity, 60" Wide, Skid-Steer Loader With Full-Time Operator | 856.13 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-351.19* | |
| 01 22 23 00-0280 | WK | 1,500 To 1,700 Lb. Capacity, 60" Wide, Skid-Steer Loader With Full-Time Operator | 3,236.65 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0281 | MO | 1,500 To 1,700 Lb. Capacity, 60" Wide, Skid-Steer Loader With Full-Time Operator | 12,055.61 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-95.58* | |
| 01 22 23 00-0282 | DAY | 2,000 To 2,400 Lb. Capacity, 72" Wide, Skid-Steer Loader With Full-Time Operator | 880.56 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-358.82* | |
| 01 22 23 00-0283 | WK | 2,000 To 2,400 Lb. Capacity, 72" Wide, Skid-Steer Loader With Full-Time Operator | 3,459.30 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0284 | MO | 2,000 To 2,400 Lb. Capacity, 72" Wide, Skid-Steer Loader With Full-Time Operator | 12,646.16 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-119.20* | |
| 01 22 23 00-0285 | DAY | 2,500 To 2,700 Lb. Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator | 975.59 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-388.52* | |
| 01 22 23 00-0286 | WK | 2,500 To 2,700 Lb. Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator | 3,771.55 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0287 | MO | 2,500 To 2,700 Lb. Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator | 13,677.94 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-160.47* | |
| 01 22 23 00-0288 | DAY | 3,200 To 3,500 Lb. Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator | 1,138.51 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-439.43* | |
| 01 22 23 00-0289 | WK | 3,200 To 3,500 Lb. Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator | 4,389.25 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0290 | MO | 3,200 To 3,500 Lb. Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator | 15,198.45 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-221.29* | |
| 01 22 23 00-0291 | DAY | Hydraulic Hammer Attachment For Skid-Steer Loaders | 271.52 | |
| | | *For Half Day Usage, Deduct* | *-84.85* | |
| 01 22 23 00-0292 | WK | Hydraulic Hammer Attachment For Skid-Steer Loaders | 902.80 | |
| 01 22 23 00-0293 | MO | Hydraulic Hammer Attachment For Skid-Steer Loaders | 2,402.95 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-96.12* | |
| 01 22 23 00-0294 | DAY | Forklift Attachment For Skid-Steer Loaders | 58.38 | |
| | | *For Half Day Usage, Deduct* | *-18.24* | |
| 01 22 23 00-0295 | WK | Forklift Attachment For Skid-Steer Loaders | 156.12 | |
| 01 22 23 00-0296 | MO | Forklift Attachment For Skid-Steer Loaders | 441.22 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-17.65* | |
| 01 22 23 00-0297 | DAY | Backhoe Attachment For Skid-Steer Loaders | 128.97 | |
| | | *For Half Day Usage, Deduct* | *-40.30* | |
| 01 22 23 00-0298 | WK | Backhoe Attachment For Skid-Steer Loaders | 309.53 | |
| 01 22 23 00-0299 | MO | Backhoe Attachment For Skid-Steer Loaders | 769.76 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-30.79* | |
| 01 22 23 00-0300 | DAY | Broom Attachment For Skid-Steer Loaders | 127.61 | |
| | | *For Half Day Usage, Deduct* | *-39.88* | |
| 01 22 23 00-0301 | WK | Broom Attachment For Skid-Steer Loaders | 346.19 | |
| 01 22 23 00-0302 | MO | Broom Attachment For Skid-Steer Loaders | 916.38 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-36.66* | |
| 01 22 23 00-0303 | DAY | Concrete Pump Attachment For Skid-Steer Loaders | 271.52 | |
| | | *For Half Day Usage, Deduct* | *-84.85* | |
| 01 22 23 00-0304 | WK | Concrete Pump Attachment For Skid-Steer Loaders | 902.80 | |
| 01 22 23 00-0305 | MO | Concrete Pump Attachment For Skid-Steer Loaders | 2,402.95 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-96.12* | |
| 01 22 23 00-0306 | DAY | Auger Attachment For Skid-Steer Loaders<br>Note: Excludes bits and extensions | 111.32 | |
| | | *For Half Day Usage, Deduct* | *-34.79* | |
| 01 22 23 00-0307 | WK | Auger Attachment For Skid-Steer Loaders<br>Note: Excludes bits and extensions | 306.82 | |
| 01 22 23 00-0308 | MO | Auger Attachment For Skid-Steer Loaders<br>Note: Excludes bits and extensions | 837.64 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-33.51* | |
| 01 22 23 00-0309 | DAY | Up To 18" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 30.68 | |
| | | *For Half Day Usage, Deduct* | *-9.59* | |
| 01 22 23 00-0310 | WK | Up To 18" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 80.27 | |
| 01 22 23 00-0311 | MO | Up To 18" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 236.10 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-9.44* | |
| 01 22 23 00-0312 | DAY | >18" To 48" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 41.31 | |
| | | *For Half Day Usage, Deduct* | *-12.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0313 | WK | >18" To 48" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 102.70 | |
| 01 22 23 00-0314 | MO | >18" To 48" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 306.94 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-12.28* | |
| 01 22 23 00-0315 | DAY | Up To 24" Diameter, 4' Length, Rock Tip Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 60.20 | |
| | | *For Half Day Usage, Deduct* | *-18.81* | |
| 01 22 23 00-0316 | WK | Up To 24" Diameter, 4' Length, Rock Tip Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 182.99 | |
| 01 22 23 00-0317 | MO | Up To 24" Diameter, 4' Length, Rock Tip Auger Bit For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 543.04 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-21.72* | |
| 01 22 23 00-0318 | DAY | 2' Length, Auger Bit Extension For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 12.22 | |
| | | *For Half Day Usage, Deduct* | *-3.82* | |
| 01 22 23 00-0319 | WK | 2' Length, Auger Bit Extension For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 28.51 | |
| 01 22 23 00-0320 | MO | 2' Length, Auger Bit Extension For Skid-Steer Mounted Augers<br>Note: Excludes auger attachment | 76.03 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3.04* | |
| 01 22 23 00-0321 | | **Bulldozers** *(01 22 23 00-0274)*<br>Note: Includes full-time operator. Excludes delivery, set-up, and removal. | | |
| 01 22 23 00-0322 | DAY | 70 HP, D3 Bulldozer With Full-Time Operator | 925.82 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-385.98* | |
| 01 22 23 00-0323 | WK | 70 HP, D3 Bulldozer With Full-Time Operator | 4,195.59 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0324 | MO | 70 HP, D3 Bulldozer With Full-Time Operator | 15,969.42 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-191.99* | |
| 01 22 23 00-0325 | DAY | 90 To 105 HP, D4 Or D5 Bulldozer With Full-Time Operator | 1,119.36 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-446.46* | |
| 01 22 23 00-0326 | WK | 90 To 105 HP, D4 Or D5 Bulldozer With Full-Time Operator | 4,977.48 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0327 | MO | 90 To 105 HP, D4 Or D5 Bulldozer With Full-Time Operator | 18,369.29 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-287.98* | |
| 01 22 23 00-0328 | DAY | 140 HP, D6 Bulldozer With Full-Time Operator | 1,669.00 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-618.22* | |
| 01 22 23 00-0329 | WK | 140 HP, D6 Bulldozer With Full-Time Operator | 7,176.07 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0330 | MO | 140 HP, D6 Bulldozer With Full-Time Operator | 24,949.56 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-551.19* | |
| 01 22 23 00-0331 | DAY | 200 HP, D7 Bulldozer With Full-Time Operator | 2,156.72 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-770.64* | |
| 01 22 23 00-0332 | WK | 200 HP, D7 Bulldozer With Full-Time Operator | 9,134.67 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0333 | MO | 200 HP, D7 Bulldozer With Full-Time Operator | 30,833.10 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-786.54* | |
| 01 22 23 00-0334 | DAY | 335 HP, D8 Bulldozer With Full-Time Operator | 2,737.33 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-952.08* | |
| 01 22 23 00-0335 | WK | 335 HP, D8 Bulldozer With Full-Time Operator | 11,457.12 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0336 | MO | 335 HP, D8 Bulldozer With Full-Time Operator | 37,800.45 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,065.23* | |
| 01 22 23 00-0337 | DAY | 460 HP, D9 Bulldozer With Full-Time Operator | 3,062.47 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-1,053.68* | |
| 01 22 23 00-0338 | WK | 460 HP, D9 Bulldozer With Full-Time Operator | 12,749.95 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0339 | MO | 460 HP, D9 Bulldozer With Full-Time Operator | 41,671.20 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,220.06* | |
| 01 22 23 00-0340 | | **Hydraulic Excavators** *(01 22 23 00-0274)*<br>Note: Includes full-time operator. Excludes delivery, set-up, and removal. | | |
| 01 22 23 00-0341 | DAY | 3/8 CY Hydraulic Excavator With Full-Time Operator | 895.71 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-376.57* | |
| 01 22 23 00-0342 | WK | 3/8 CY Hydraulic Excavator With Full-Time Operator | 3,922.36 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0343 | MO | 3/8 CY Hydraulic Excavator With Full-Time Operator | 15,675.61 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-180.24* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0344 | DAY | 1/2 CY Hydraulic Excavator With Full-Time Operator | 1,002.72 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-410.01* | |
| 01 22 23 00-0345 | WK | 1/2 CY Hydraulic Excavator With Full-Time Operator | 4,394.07 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0346 | MO | 1/2 CY Hydraulic Excavator With Full-Time Operator | 17,562.46 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-255.71* | |
| 01 22 23 00-0347 | DAY | 5/8 CY Hydraulic Excavator With Full-Time Operator | 1,036.52 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-420.57* | |
| 01 22 23 00-0348 | WK | 5/8 CY Hydraulic Excavator With Full-Time Operator | 4,570.08 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0349 | MO | 5/8 CY Hydraulic Excavator With Full-Time Operator | 17,872.25 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-268.10* | |
| 01 22 23 00-0350 | DAY | 3/4 CY Hydraulic Excavator With Full-Time Operator | 1,071.72 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-431.57* | |
| 01 22 23 00-0351 | WK | 3/4 CY Hydraulic Excavator With Full-Time Operator | 4,732.01 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0352 | MO | 3/4 CY Hydraulic Excavator With Full-Time Operator | 18,182.03 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-280.49* | |
| 01 22 23 00-0353 | DAY | 7/8 To 1 CY Hydraulic Excavator With Full-Time Operator | 1,099.88 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-440.37* | |
| 01 22 23 00-0354 | WK | 7/8 To 1 CY Hydraulic Excavator With Full-Time Operator | 4,900.98 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0355 | MO | 7/8 To 1 CY Hydraulic Excavator With Full-Time Operator | 18,491.81 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-292.88* | |
| 01 22 23 00-0356 | DAY | 1-1/8 To 1-1/4 CY Hydraulic Excavator With Full-Time Operator | 1,480.07 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-559.18* | |
| 01 22 23 00-0357 | WK | 1-1/8 To 1-1/4 CY Hydraulic Excavator With Full-Time Operator | 6,414.69 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0358 | MO | 1-1/8 To 1-1/4 CY Hydraulic Excavator With Full-Time Operator | 22,680.91 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-460.45* | |
| 01 22 23 00-0359 | DAY | 1-3/8 To 1-1/2 CY Hydraulic Excavator With Full-Time Operator | 1,536.39 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-576.78* | |
| 01 22 23 00-0360 | WK | 1-3/8 To 1-1/2 CY Hydraulic Excavator With Full-Time Operator | 6,661.11 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0361 | MO | 1-3/8 To 1-1/2 CY Hydraulic Excavator With Full-Time Operator | 23,420.16 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-490.02* | |
| 01 22 23 00-0362 | DAY | 1-5/8 To 1-7/8 CY Hydraulic Excavator With Full-Time Operator | 1,642.00 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-609.79* | |
| 01 22 23 00-0363 | WK | 1-5/8 To 1-7/8 CY Hydraulic Excavator With Full-Time Operator | 7,083.54 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0364 | MO | 1-5/8 To 1-7/8 CY Hydraulic Excavator With Full-Time Operator | 24,687.45 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-540.71* | |
| 01 22 23 00-0365 | DAY | 2 To 2-3/8 CY Hydraulic Excavator With Full-Time Operator | 1,761.69 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-647.19* | |
| 01 22 23 00-0366 | WK | 2 To 2-3/8 CY Hydraulic Excavator With Full-Time Operator | 7,555.25 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0367 | MO | 2 To 2-3/8 CY Hydraulic Excavator With Full-Time Operator | 26,095.55 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-597.03* | |
| 01 22 23 00-0368 | DAY | 2-1/2 To 2-7/8 CY Hydraulic Excavator With Full-Time Operator | 1,796.89 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-658.19* | |
| 01 22 23 00-0369 | WK | 2-1/2 To 2-7/8 CY Hydraulic Excavator With Full-Time Operator | 7,696.06 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0370 | MO | 2-1/2 To 2-7/8 CY Hydraulic Excavator With Full-Time Operator | 26,517.98 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-613.93* | |
| 01 22 23 00-0371 | DAY | 3 To 3-3/4 CY Hydraulic Excavator With Full-Time Operator | 2,134.84 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-763.80* | |
| 01 22 23 00-0372 | WK | 3 To 3-3/4 CY Hydraulic Excavator With Full-Time Operator | 9,054.88 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0373 | MO | 3 To 3-3/4 CY Hydraulic Excavator With Full-Time Operator | 30,601.47 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-777.27* | |
| 01 22 23 00-0374 | DAY | 4 To 5-3/4 CY Hydraulic Excavator With Full-Time Operator | 2,620.63 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-915.61* | |
| 01 22 23 00-0375 | WK | 4 To 5-3/4 CY Hydraulic Excavator With Full-Time Operator | 10,983.98 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0376 | MO | 4 To 5-3/4 CY Hydraulic Excavator With Full-Time Operator | 36,374.68 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,008.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0377 | DAY | 6 To 11 CY Hydraulic Excavator With Full-Time Operator | 3,219.07 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-1,102.62* | |
| 01 22 23 00-0378 | WK | 6 To 11 CY Hydraulic Excavator With Full-Time Operator | 13,377.75 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0379 | MO | 6 To 11 CY Hydraulic Excavator With Full-Time Operator | 43,555.99 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,295.45* | |
| 01 22 23 00-0380 | DAY | Up To 50' Depth, 50,000 Lb. Operating Weight, Long-Arm Hydraulic Excavator With Full-Time Operator | 1,670.16 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-618.59* | |
| 01 22 23 00-0381 | WK | Up To 50' Depth, 50,000 Lb. Operating Weight, Long-Arm Hydraulic Excavator With Full-Time Operator | 7,182.11 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0382 | MO | Up To 50' Depth, 50,000 Lb. Operating Weight, Long-Arm Hydraulic Excavator With Full-Time Operator | 24,969.07 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-551.98* | |
| 01 22 23 00-0383 | DAY | Thumbs Or Grapple Attachment For Hydraulic Excavators | 98.57 | |
| | | *For Half Day Usage, Deduct* | *-30.80* | |
| 01 22 23 00-0384 | WK | Thumbs Or Grapple Attachment For Hydraulic Excavators | 380.19 | |
| 01 22 23 00-0385 | MO | Thumbs Or Grapple Attachment For Hydraulic Excavators | 1,126.48 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-45.06* | |
| 01 22 23 00-0386 | DAY | 1,000 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 436.51 | |
| | | *For Half Day Usage, Deduct* | *-136.41* | |
| 01 22 23 00-0387 | WK | 1,000 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 1,154.64 | |
| 01 22 23 00-0388 | MO | 1,000 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 3,231.59 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-129.26* | |
| 01 22 23 00-0389 | DAY | 1,500 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 675.89 | |
| | | *For Half Day Usage, Deduct* | *-211.22* | |
| 01 22 23 00-0390 | WK | 1,500 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 1,724.92 | |
| 01 22 23 00-0391 | MO | 1,500 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 4,484.80 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-179.39* | |
| 01 22 23 00-0392 | DAY | 3,000 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 943.43 | |
| | | *For Half Day Usage, Deduct* | *-294.82* | |
| 01 22 23 00-0393 | WK | 3,000 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 2,541.62 | |
| 01 22 23 00-0394 | MO | 3,000 FT-Lb. Hydraulic Hammer Attachment For Hydraulic Excavators | 7,124.99 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-285.00* | |
| 01 22 23 00-0395 | DAY | 24" Compaction Wheel Attachment For Hydraulic Excavators | 197.13 | |
| | | *For Half Day Usage, Deduct* | *-61.60* | |
| 01 22 23 00-0396 | WK | 24" Compaction Wheel Attachment For Hydraulic Excavators | 788.54 | |
| 01 22 23 00-0397 | MO | 24" Compaction Wheel Attachment For Hydraulic Excavators | 2,365.61 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-94.62* | |
| 01 22 23 00-0398 | DAY | 36" Compaction Wheel Attachment For Hydraulic Excavators | 281.62 | |
| | | *For Half Day Usage, Deduct* | *-88.01* | |
| 01 22 23 00-0399 | WK | 36" Compaction Wheel Attachment For Hydraulic Excavators | 1,126.48 | |
| 01 22 23 00-0400 | MO | 36" Compaction Wheel Attachment For Hydraulic Excavators | 3,379.44 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-135.18* | |
| 01 22 23 00-0401 | DAY | 48" Compaction Wheel Attachment For Hydraulic Excavators | 309.78 | |
| | | *For Half Day Usage, Deduct* | *-96.81* | |
| 01 22 23 00-0402 | WK | 48" Compaction Wheel Attachment For Hydraulic Excavators | 1,225.05 | |
| 01 22 23 00-0403 | MO | 48" Compaction Wheel Attachment For Hydraulic Excavators | 3,661.06 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-146.44* | |

## 01 22 23 00-0404 Mini-Excavators *(01 22 23 00-0274)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0405 | DAY | 2,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 811.22 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-350.17* | |
| 01 22 23 00-0406 | WK | 2,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 3,415.44 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0407 | MO | 2,000 Lb. Capacity, Capacity, Mini-Excavator With Full-Time Operator | 13,014.30 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-73.78* | |
| 01 22 23 00-0408 | DAY | 3,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 818.26 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-352.37* | |
| 01 22 23 00-0409 | WK | 3,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 3,436.56 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0410 | MO | 3,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 13,457.85 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-91.53* | |
| 01 22 23 00-0411 | DAY | 6,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 853.46 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-363.37* | |
| 01 22 23 00-0412 | WK | 6,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 3,535.13 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0413 | MO | 6,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 13,521.22 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-94.06* | |
| 01 22 23 00-0414 | DAY | 7,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 867.54 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-367.77* | |
| 01 22 23 00-0415 | WK | 7,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 3,584.41 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0416 | MO | 7,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 13,549.38 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-95.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0417 | DAY | 9,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 952.03 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-394.17* | |
| 01 22 23 00-0418 | WK | 9,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 3,654.82 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0419 | MO | 9,500 Lb. Capacity, Mini-Excavator With Full-Time Operator | 14,366.08 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-127.86* | |
| 01 22 23 00-0420 | DAY | 11,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 959.07 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-396.37* | |
| 01 22 23 00-0421 | WK | 11,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 4,006.84 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0422 | MO | 11,000 Lb. Capacity, Mini-Excavator With Full-Time Operator | 14,401.28 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-129.26* | |

## 01 22 23 00-0423 Loader-Backhoes With Standard Bucket *(01 22 23 00-0274)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0424 | DAY | 1/2 To 5/8 CY, 65 HP, Loader-Backhoe With Standard Bucket And Full-Time Operator | 923.45 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-385.24* | |
| 01 22 23 00-0425 | WK | 1/2 To 5/8 CY, 65 HP, Loader-Backhoe With Standard Bucket And Full-Time Operator | 3,546.46 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0426 | MO | 1/2 To 5/8 CY, 65 HP, Loader-Backhoe With Standard Bucket And Full-Time Operator | 13,449.74 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-91.20* | |
| 01 22 23 00-0427 | DAY | 1 CY, 24" Bucket, 14'-4" Deep, 75 HP, Loader-Backhoe With Full-Time Operator | 967.16 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-398.90* | |
| 01 22 23 00-0428 | WK | 1 CY, 24" Bucket, 14'-4" Deep, 75 HP, Loader-Backhoe With Full-Time Operator | 3,699.43 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0429 | MO | 1 CY, 24" Bucket, 14'-4" Deep, 75 HP, Loader-Backhoe With Full-Time Operator | 14,382.15 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-128.50* | |
| 01 22 23 00-0430 | DAY | 1-1/2 CY, 24" Bucket, 16'-6" Deep, 90 HP, Loader-Backhoe With Full-Time Operator | 1,034.54 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-419.95* | |
| 01 22 23 00-0431 | WK | 1-1/2 CY, 24" Bucket, 16'-6" Deep, 90 HP, Loader-Backhoe With Full-Time Operator | 3,866.98 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0432 | MO | 1-1/2 CY, 24" Bucket, 16'-6" Deep, 90 HP, Loader-Backhoe With Full-Time Operator | 14,862.93 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-147.73* | |
| 01 22 23 00-0433 | DAY | 1-3/4 CY, 30" Bucket, 18'-0" Deep, 112 HP, Loader-Backhoe With Full-Time Operator | 1,335.03 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-513.86* | |
| 01 22 23 00-0434 | WK | 1-3/4 CY, 30" Bucket, 18'-0" Deep, 112 HP, Loader-Backhoe With Full-Time Operator | 4,762.97 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0435 | MO | 1-3/4 CY, 30" Bucket, 18'-0" Deep, 112 HP, Loader-Backhoe With Full-Time Operator | 17,427.08 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-250.30* | |

## 01 22 23 00-0436 Heavy-Duty Construction Loaders *(01 22 23 00-0274)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0437 | DAY | 2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator | 1,017.22 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-414.54* | |
| 01 22 23 00-0438 | WK | 2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator | 4,561.27 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0439 | MO | 2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator | 17,112.93 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-237.73* | |
| 01 22 23 00-0440 | DAY | 3 CY, 135 HP, Heavy-Duty Construction Loader With Full-Time Operator | 1,434.02 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-544.79* | |
| 01 22 23 00-0441 | WK | 3 CY, 135 HP, Heavy-Duty Construction Loader With Full-Time Operator | 5,016.67 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0442 | MO | 3 CY, 135 HP, Heavy-Duty Construction Loader With Full-Time Operator | 17,344.49 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-246.99* | |
| 01 22 23 00-0443 | DAY | 3-1/2 CY, 198 HP, Heavy-Duty Construction Loader With Full-Time Operator | 1,526.64 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-573.74* | |
| 01 22 23 00-0444 | WK | 3-1/2 CY, 198 HP, Heavy-Duty Construction Loader With Full-Time Operator | 5,263.66 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0445 | MO | 3-1/2 CY, 198 HP, Heavy-Duty Construction Loader With Full-Time Operator | 17,961.97 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-271.69* | |
| 01 22 23 00-0446 | DAY | 4-1/2 CY, 215 HP, Heavy-Duty Construction Loader With Full-Time Operator | 1,781.35 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-653.33* | |
| 01 22 23 00-0447 | WK | 4-1/2 CY, 215 HP, Heavy-Duty Construction Loader With Full-Time Operator | 5,935.17 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0448 | MO | 4-1/2 CY, 215 HP, Heavy-Duty Construction Loader With Full-Time Operator | 19,660.04 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-339.61* | |
| 01 22 23 00-0449 | DAY | 7-1/3 CY, 330 HP, Heavy-Duty Construction Loader With Full-Time Operator | 2,437.43 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-858.36* | |
| 01 22 23 00-0450 | WK | 7-1/3 CY, 330 HP, Heavy-Duty Construction Loader With Full-Time Operator | 10,249.81 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0451 | MO | 7-1/3 CY, 330 HP, Heavy-Duty Construction Loader With Full-Time Operator | 34,170.82 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-920.05* | |
| 01 22 23 00-0452 | DAY | 13-1/2 CY, 690 HP, Heavy-Duty Construction Loader With Full-Time Operator | 6,759.71 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-2,209.07* | |
| 01 22 23 00-0453 | WK | 13-1/2 CY, 690 HP, Heavy-Duty Construction Loader With Full-Time Operator | 22,853.90 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0454 | MO | 13-1/2 CY, 690 HP, Heavy-Duty Construction Loader With Full-Time Operator | 66,428.05 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,210.33* | |

## 01 22 23 00-0455 Shoring *(01 22 23 00-0274)*

Note: Includes delivery to job site and pick-up when complete.

## 01 22 23 00-0456 Aluminum Hydraulic Shoring *(01 22 23 00-0455)*

Note: Includes delivery to job site and pick-up when complete. Excludes sheeting.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0457 | WK | 2' Rails, 1 Cylinder, Aluminum Hydraulic Shoring<br>Note: Up to 88" spread width. | 157.07 | |
| 01 22 23 00-0458 | MO | 2' Rails, 1 Cylinder, Aluminum Hydraulic Shoring<br>Note: Up to 88" spread width. | 463.29 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-18.53* | |
| 01 22 23 00-0459 | WK | Up To 12' Rails, 2 Cylinders, Aluminum Hydraulic Shoring<br>Note: Up to 88" spread width. | 210.71 | |
| 01 22 23 00-0460 | MO | Up To 12' Rails, 2 Cylinders, Aluminum Hydraulic Shoring<br>Note: Up to 88" spread width. | 621.49 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-24.86* | |
| 01 22 23 00-0461 | WK | Up To 16' Rails, 3 Cylinders, Aluminum Hydraulic Shoring<br>Note: Up to 88" spread width. | 390.70 | |
| 01 22 23 00-0462 | MO | Up To 16' Rails, 3 Cylinders, Aluminum Hydraulic Shoring<br>Note: Up to 88" spread width. | 1,152.57 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-46.10* | |
| 01 22 23 00-0463 | EA | Set-up And Removal Of 1 Cylinder Aluminum Hydraulic Shores | 13.18 | |
| 01 22 23 00-0464 | EA | Set-up And Removal Of 2 Cylinders Aluminum Hydraulic Shores | 21.09 | |
| 01 22 23 00-0465 | EA | Set-up And Removal Of 3 Cylinders Aluminum Hydraulic Shores | 35.14 | |

## 01 22 23 00-0466 Slide Rail Shoring *(01 22 23 00-0455)*

Note: Excludes delivery to job site and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0467 | WK | 4' x 12' Slide Rail Panel | 235.83 | |
| 01 22 23 00-0468 | MO | 4' x 12' Slide Rail Panel | 707.49 | |
| 01 22 23 00-0469 | WK | 8' x 12' Slide Rail Panel | 385.34 | |
| 01 22 23 00-0470 | MO | 8' x 12' Slide Rail Panel | 1,156.02 | |
| 01 22 23 00-0471 | WK | 4' x 16' Slide Rail Panel | 307.53 | |
| 01 22 23 00-0472 | MO | 4' x 16' Slide Rail Panel | 922.59 | |
| 01 22 23 00-0473 | WK | 8' x 16' Slide Rail Panel | 503.20 | |
| 01 22 23 00-0474 | MO | 8' x 16' Slide Rail Panel | 1,509.61 | |
| 01 22 23 00-0475 | WK | 4' x 20' Slide Rail Panel | 394.55 | |
| 01 22 23 00-0476 | MO | 4' x 20' Slide Rail Panel | 1,183.65 | |
| 01 22 23 00-0477 | WK | 8' x 20' Slide Rail Panel | 694.97 | |
| 01 22 23 00-0478 | MO | 8' x 20' Slide Rail Panel | 2,084.91 | |
| 01 22 23 00-0479 | WK | 14' Stacking Post | 352.49 | |
| 01 22 23 00-0480 | MO | 14' Stacking Post | 1,057.48 | |
| 01 22 23 00-0481 | WK | Stacking Brackets | 11.02 | |
| 01 22 23 00-0482 | MO | Stacking Brackets | 33.05 | |
| 01 22 23 00-0483 | EA | Set Up And Remove 4' x 12' Slide Rail Panel | 153.23 | |
| 01 22 23 00-0484 | EA | Set Up And Remove 8' x 12' Slide Rail Panel | 229.85 | |
| 01 22 23 00-0485 | EA | Set Up And Remove 4' x 16' Slide Rail Panel | 229.85 | |
| 01 22 23 00-0486 | EA | Set Up And Remove 8' x 16' Slide Rail Panel | 306.47 | |
| 01 22 23 00-0487 | EA | Set Up And Remove 4' x 20' Slide Rail Panel | 306.47 | |
| 01 22 23 00-0488 | EA | Set Up And Remove 8' x 20' Slide Rail Panel | 383.09 | |
| 01 22 23 00-0489 | EA | Set Up And Remove 14' Stacking Post | 229.85 | |
| 01 22 23 00-0490 | EA | Set Up And Remove Stacking Brackets | 76.62 | |
| 01 22 23 00-0491 | EA | Stacking Brackets Rigging Tub | 2,065.39 | |

## 01 22 23 00-0492 Tractors *(01 22 23 00-0274)*

Note: Excludes operator, delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0493 | DAY | 20 To 29 HP Tractor | 483.83 | |
| | | *For Half Day Usage, Deduct* | *-151.20* | |
| 01 22 23 00-0494 | WK | 20 To 29 HP Tractor | 1,164.78 | |
| 01 22 23 00-0495 | MO | 20 To 29 HP Tractor | 3,144.91 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-125.80* | |
| 01 22 23 00-0496 | DAY | 30 To 35 HP Tractor | 501.33 | |
| | | *For Half Day Usage, Deduct* | *-156.67* | |
| 01 22 23 00-0497 | WK | 30 To 35 HP Tractor | 1,290.65 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0498 | MO | 30 To 35 HP Tractor | 3,573.28 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-142.93* | |
| 01 22 23 00-0499 | DAY | 40 To 45 HP Tractor | 511.99 | |
| | | *For Half Day Usage, Deduct* | *-160.00* | |
| 01 22 23 00-0500 | WK | 40 To 45 HP Tractor | 1,375.98 | |
| 01 22 23 00-0501 | MO | 40 To 45 HP Tractor | 3,775.94 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-151.04* | |
| 01 22 23 00-0502 | DAY | 80 To 89 HP Tractor | 659.19 | |
| | | *For Half Day Usage, Deduct* | *-206.00* | |
| 01 22 23 00-0503 | WK | 80 To 89 HP Tractor | 1,869.41 | |
| 01 22 23 00-0504 | MO | 80 To 89 HP Tractor | 5,352.66 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-214.11* | |
| 01 22 23 00-0505 | DAY | 60" Rotary Mower Attachment For Tractors | 206.93 | |
| | | *For Half Day Usage, Deduct* | *-64.67* | |
| 01 22 23 00-0506 | WK | 60" Rotary Mower Attachment For Tractors | 639.99 | |
| 01 22 23 00-0507 | DAY | 84" Rotary Mower Attachment For Tractors | 226.13 | |
| | | *For Half Day Usage, Deduct* | *-70.67* | |
| 01 22 23 00-0508 | WK | 84" Rotary Mower Attachment For Tractors | 693.32 | |
| 01 22 23 00-0509 | DAY | Under Deck Rotary Mower Attachment For Tractors | 42.44 | |
| | | *For Half Day Usage, Deduct* | *-13.26* | |
| 01 22 23 00-0510 | WK | Under Deck Rotary Mower Attachment For Tractors | 169.77 | |

## 01 22 23 00-0511 Trench Boxes/Trench Shields *(01 22 23 00-0274)*

Note: Trenching tasks include moving the trench box in excavation as trenching proceeds. Includes delivery to job site and pick-up when complete. For stackable units, combine multiple units for depth required.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0512 | WK | 4' x 6' Trench Box With Up To 48" Spreaders | 301.03 | |
| 01 22 23 00-0513 | MO | 4' x 6' Trench Box With Up To 48" Spreaders | 903.08 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-36.12* | |
| 01 22 23 00-0514 | WK | 6' x 6' Trench Box With Up To 48" Spreaders | 339.87 | |
| 01 22 23 00-0515 | MO | 6' x 6' Trench Box With Up To 48" Spreaders | 1,019.60 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-40.78* | |
| 01 22 23 00-0516 | WK | 8' x 6' Trench Box With Up To 48" Spreaders | 359.29 | |
| 01 22 23 00-0517 | MO | 8' x 6' Trench Box With Up To 48" Spreaders | 1,077.87 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-43.11* | |
| 01 22 23 00-0518 | WK | 4' x 8' Trench Box With Up To 48" Spreaders | 330.16 | |
| 01 22 23 00-0519 | MO | 4' x 8' Trench Box With Up To 48" Spreaders | 990.47 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-39.62* | |
| 01 22 23 00-0520 | WK | 6' x 8' Trench Box With Up To 48" Spreaders | 388.42 | |
| 01 22 23 00-0521 | MO | 6' x 8' Trench Box With Up To 48" Spreaders | 1,165.26 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-46.61* | |
| 01 22 23 00-0522 | WK | 8' x 8' Trench Box With Up To 48" Spreaders | 436.97 | |
| 01 22 23 00-0523 | MO | 8' x 8' Trench Box With Up To 48" Spreaders | 1,310.92 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-52.44* | |
| 01 22 23 00-0524 | WK | 4' x 10' Trench Box With Up To 48" Spreaders | 369.00 | |
| 01 22 23 00-0525 | MO | 4' x 10' Trench Box With Up To 48" Spreaders | 1,107.00 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-44.28* | |
| 01 22 23 00-0526 | WK | 6' x 10' Trench Box With Up To 48" Spreaders | 436.97 | |
| 01 22 23 00-0527 | MO | 6' x 10' Trench Box With Up To 48" Spreaders | 1,310.92 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-52.44* | |
| 01 22 23 00-0528 | WK | 8' x 10' Trench Box With Up To 48" Spreaders | 534.08 | |
| 01 22 23 00-0529 | MO | 8' x 10' Trench Box With Up To 48" Spreaders | 1,592.52 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-63.70* | |
| 01 22 23 00-0530 | WK | 4' x 12' Trench Box With Up To 48" Spreaders | 436.97 | |
| 01 22 23 00-0531 | MO | 4' x 12' Trench Box With Up To 48" Spreaders | 1,310.92 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-52.44* | |
| 01 22 23 00-0532 | WK | 6' x 12' Trench Box With Up To 48" Spreaders | 534.08 | |
| 01 22 23 00-0533 | MO | 6' x 12' Trench Box With Up To 48" Spreaders | 1,602.23 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-64.09* | |
| 01 22 23 00-0534 | WK | 8' x 12' Trench Box With Up To 48" Spreaders | 679.74 | |
| 01 22 23 00-0535 | MO | 8' x 12' Trench Box With Up To 48" Spreaders | 2,039.20 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-81.57* | |
| 01 22 23 00-0536 | WK | 4' x 14' Trench Box With Up To 48" Spreaders | 485.52 | |
| 01 22 23 00-0537 | MO | 4' x 14' Trench Box With Up To 48" Spreaders | 1,456.58 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-58.26* | |
| 01 22 23 00-0538 | WK | 6' x 14' Trench Box With Up To 48" Spreaders | 631.18 | |
| 01 22 23 00-0539 | MO | 6' x 14' Trench Box With Up To 48" Spreaders | 1,893.55 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-75.74* | |
| 01 22 23 00-0540 | WK | 8' x 14' Trench Box With Up To 48" Spreaders | 776.84 | |
| 01 22 23 00-0541 | MO | 8' x 14' Trench Box With Up To 48" Spreaders | 2,330.52 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-93.22* | |
| 01 22 23 00-0542 | WK | 4' x 16' Trench Box With Up To 48" Spreaders | 534.08 | |
| 01 22 23 00-0543 | MO | 4' x 16' Trench Box With Up To 48" Spreaders | 1,602.23 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-64.09* | |
| 01 22 23 00-0544 | WK | 6' x 16' Trench Box With Up To 48" Spreaders | 728.29 | |
| 01 22 23 00-0545 | MO | 6' x 16' Trench Box With Up To 48" Spreaders | 2,184.86 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-87.39* | |
| 01 22 23 00-0546 | WK | 8' x 16' Trench Box With Up To 48" Spreaders | 873.94 | |
| 01 22 23 00-0547 | MO | 8' x 16' Trench Box With Up To 48" Spreaders | 2,621.84 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-104.87* | |
| 01 22 23 00-0548 | WK | 4' x 20' Trench Box With Up To 48" Spreaders | 631.18 | |
| 01 22 23 00-0549 | MO | 4' x 20' Trench Box With Up To 48" Spreaders | 1,893.55 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-75.74* | |
| 01 22 23 00-0550 | WK | 6' x 20' Trench Box With Up To 48" Spreaders | 873.94 | |
| 01 22 23 00-0551 | MO | 6' x 20' Trench Box With Up To 48" Spreaders | 2,621.84 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-104.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0552 | WK | 8' x 20' Trench Box With Up To 48" Spreaders | 1,019.60 | |
| 01 22 23 00-0553 | MO | 8' x 20' Trench Box With Up To 48" Spreaders | 3,058.81 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-122.35* | |
| 01 22 23 00-0554 | WK | 4' x 24' Trench Box With Up To 48" Spreaders | 873.94 | |
| 01 22 23 00-0555 | MO | 4' x 24' Trench Box With Up To 48" Spreaders | 2,621.84 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-104.87* | |
| 01 22 23 00-0556 | WK | 6' x 24' Trench Box With Up To 48" Spreaders | 1,068.16 | |
| 01 22 23 00-0557 | MO | 6' x 24' Trench Box With Up To 48" Spreaders | 3,204.46 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-128.18* | |
| 01 22 23 00-0558 | WK | 8' x 24' Trench Box With Up To 48" Spreaders | 1,165.26 | |
| 01 22 23 00-0559 | MO | 8' x 24' Trench Box With Up To 48" Spreaders | 3,495.78 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-139.83* | |
| 01 22 23 00-0560 | WK | For Spreaders >48" To 84", Add | 29.13 | |
| 01 22 23 00-0561 | MO | For Spreaders >48" To 84", Add | 87.39 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3.50* | |
| 01 22 23 00-0562 | WK | For Spreaders >84" To 120", Add | 174.79 | |
| 01 22 23 00-0563 | MO | For Spreaders >84" To 120", Add | 524.37 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-20.97* | |
| 01 22 23 00-0564 | WK | For Spreaders >120", Add | 369.00 | |
| 01 22 23 00-0565 | MO | For Spreaders >120", Add | 1,107.00 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-44.28* | |
| 01 22 23 00-0566 | WK | 8' x 4' Manhole Box | 458.82 | |
| 01 22 23 00-0567 | MO | 8' x 4' Manhole Box | 1,376.46 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-55.06* | |
| 01 22 23 00-0568 | WK | 8' x 8' Manhole Box | 655.46 | |
| 01 22 23 00-0569 | MO | 8' x 8' Manhole Box | 1,966.38 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-78.66* | |

## 01 22 23 00-0570 Trenchers *(01 22 23 00-0274)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0571 | DAY | 4' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator | 787.46 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-329.73* | |
| 01 22 23 00-0572 | WK | 4' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator | 3,393.32 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0573 | MO | 4' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator | 12,866.18 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-128.00* | |
| 01 22 23 00-0574 | DAY | 5' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator | 1,363.45 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-509.73* | |
| 01 22 23 00-0575 | WK | 5' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator | 5,334.62 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0576 | MO | 5' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator | 18,199.43 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-341.33* | |

## 01 22 23 00-0577 Telescopic Hydraulic Excavators (Gradall) *(01 22 23 00-0274)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0578 | DAY | Telescopic Hydraulic Excavator (Gradall) With Full-Time Operator | 3,893.17 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-1,313.28* | |
| 01 22 23 00-0579 | WK | Telescopic Hydraulic Excavator (Gradall) With Full-Time Operator | 10,516.17 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0580 | MO | Telescopic Hydraulic Excavator (Gradall) With Full-Time Operator | 39,503.51 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,133.35* | |

## 01 22 23 00-0581 Road Graders *(01 22 23 00-0274)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0582 | DAY | 50 To 60 HP Road Grader With Full-Time Operator | 1,850.60 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-674.97* | |
| 01 22 23 00-0583 | WK | 50 To 60 HP Road Grader With Full-Time Operator | 6,048.82 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0584 | MO | 50 To 60 HP Road Grader With Full-Time Operator | 20,515.21 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-373.82* | |
| 01 22 23 00-0585 | DAY | 80 To 100 HP Road Grader With Full-Time Operator | 2,509.23 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-880.79* | |
| 01 22 23 00-0586 | WK | 80 To 100 HP Road Grader With Full-Time Operator | 7,508.50 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0587 | MO | 80 To 100 HP Road Grader With Full-Time Operator | 24,965.47 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-551.83* | |
| 01 22 23 00-0588 | DAY | 130 To 140 HP Road Grader With Full-Time Operator | 3,000.24 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-1,034.24* | |
| 01 22 23 00-0589 | WK | 130 To 140 HP Road Grader With Full-Time Operator | 8,962.84 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0590 | MO | 130 To 140 HP Road Grader With Full-Time Operator | 30,328.02 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-766.33* | |
| 01 22 23 00-0591 | DAY | 170 To 185 HP Road Grader With Full-Time Operator | 3,746.40 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-1,267.41* | |
| 01 22 23 00-0592 | WK | 170 To 185 HP Road Grader With Full-Time Operator | 15,501.15 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0593 | MO | 170 To 185 HP Road Grader With Full-Time Operator | 56,402.01 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.67* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,809.29* | |

## 01 22 23 00-0594 Motor Scraper *(01 22 23 00-0274)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0595 | DAY | 11 CY Motor Scraper-Hauler With Full-Time Operator | 1,814.99 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-663.84* | |
| 01 22 23 00-0596 | WK | 11 CY Motor Scraper-Hauler With Full-Time Operator | 7,775.51 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0597 | MO | 11 CY Motor Scraper-Hauler With Full-Time Operator | 26,745.57 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-623.04* | |
| 01 22 23 00-0598 | DAY | 18 CY Motor Scraper-Hauler With Full-Time Operator | 2,340.12 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-827.95* | |
| 01 22 23 00-0599 | WK | 18 CY Motor Scraper-Hauler With Full-Time Operator | 9,876.03 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0600 | MO | 18 CY Motor Scraper-Hauler With Full-Time Operator | 33,064.92 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-875.81* | |
| 01 22 23 00-0601 | DAY | 24 CY Motor Scraper-Hauler With Full-Time Operator | 2,847.45 | |
| | | *For Equipment Without Operator, Deduct* | *-515.52* | |
| | | *For Half Day Usage, Deduct* | *-986.49* | |
| 01 22 23 00-0602 | WK | 24 CY Motor Scraper-Hauler With Full-Time Operator | 11,896.44 | |
| | | *For Equipment Without Operator, Deduct* | *-2,577.62* | |
| 01 22 23 00-0603 | MO | 24 CY Motor Scraper-Hauler With Full-Time Operator | 39,117.26 | |
| | | *For Equipment Without Operator, Deduct* | *-11,169.69* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,117.90* | |

## 01 22 23 00-0604 Portable Sediment Tank *(01 22 23 00-0274)*

Note: Includes delivery to job site and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0605 | WK | Portable Sediment Tank | 212.21 | |
| 01 22 23 00-0606 | MO | Portable Sediment Tank | 622.49 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-24.90* | |

## 01 22 23 00-0607 Heavy Equipment (Ground Protection) Mats *(01 22 23 00-0274)*

Note: Rental price per mat. Excludes placement, moving, mobilization and demobilization. See CSI section 01 22 23 00-0274 for equipment for offloading/reloading from delivery vehicle, placing, and moving mats, 01 71 13 00-0001 for equipment delivery, pickup, mobilization and demobilization.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0608 | DAY | 14' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat | 29.25 | |
| | | *For Half Day Usage, Deduct* | *-9.14* | |
| 01 22 23 00-0609 | WK | 14' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat | 69.63 | |
| 01 22 23 00-0610 | MO | 14' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat | 146.23 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.85* | |
| 01 22 23 00-0611 | DAY | 16' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat | 30.71 | |
| | | *For Half Day Usage, Deduct* | *-9.60* | |
| 01 22 23 00-0612 | WK | 16' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat | 73.12 | |
| 01 22 23 00-0613 | MO | 16' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat | 153.54 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.14* | |
| 01 22 23 00-0614 | Day | 16' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 24.86 | |
| | | *For Half Day Usage, Deduct* | *-7.77* | |
| 01 22 23 00-0615 | WK | 16' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 58.49 | |
| 01 22 23 00-0616 | MO | 16' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 124.30 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-4.97* | |
| 01 22 23 00-0617 | Day | 18' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 27.78 | |
| | | *For Half Day Usage, Deduct* | *-8.68* | |
| 01 22 23 00-0618 | WK | 18' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 65.80 | |
| 01 22 23 00-0619 | MO | 18' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 138.92 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.56* | |
| 01 22 23 00-0620 | Day | 20' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 30.71 | |
| | | *For Half Day Usage, Deduct* | *-9.60* | |
| 01 22 23 00-0621 | WK | 20' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 73.12 | |
| 01 22 23 00-0622 | MO | 20' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 153.54 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.14* | |
| 01 22 23 00-0623 | Day | 24' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 33.63 | |
| | | *For Half Day Usage, Deduct* | *-10.51* | |
| 01 22 23 00-0624 | WK | 24' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 80.08 | |
| 01 22 23 00-0625 | MO | 24' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat | 168.16 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.73* | |
| 01 22 23 00-0626 | Day | 12' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 26.32 | |
| | | *For Half Day Usage, Deduct* | *-8.23* | |
| 01 22 23 00-0627 | WK | 12' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 73.12 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0628 | MO | 12' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 131.61 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.26* | |
| 01 22 23 00-0629 | Day | 16' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 30.71 | |
| | | *For Half Day Usage, Deduct* | *-9.60* | |
| 01 22 23 00-0630 | WK | 16' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 73.12 | |
| 01 22 23 00-0631 | MO | 16' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 153.54 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.14* | |
| 01 22 23 00-0632 | Day | 20' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 36.56 | |
| | | *For Half Day Usage, Deduct* | *-11.43* | |
| 01 22 23 00-0633 | WK | 20' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 80.43 | |
| 01 22 23 00-0634 | MO | 20' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 182.79 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-7.31* | |
| 01 22 23 00-0635 | Day | 24' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 39.48 | |
| | | *For Half Day Usage, Deduct* | *-12.34* | |
| 01 22 23 00-0636 | WK | 24' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 94.00 | |
| 01 22 23 00-0637 | MO | 24' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 197.41 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-7.90* | |
| 01 22 23 00-0638 | Day | 28' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 42.41 | |
| | | *For Half Day Usage, Deduct* | *-13.25* | |
| 01 22 23 00-0639 | WK | 28' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 100.97 | |
| 01 22 23 00-0640 | MO | 28' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 212.03 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-8.48* | |
| 01 22 23 00-0641 | Day | 30' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 43.87 | |
| | | *For Half Day Usage, Deduct* | *-13.71* | |
| 01 22 23 00-0642 | WK | 30' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 104.45 | |
| 01 22 23 00-0643 | MO | 30' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat | 219.34 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-8.77* | |
| 01 22 23 00-0644 | Day | 14' Width x 8' Length, 2-3/4" Thick, Laminated Heavy Equipment Mat (Emtek™) | 14.07 | |
| | | *For Half Day Usage, Deduct* | *-4.40* | |
| 01 22 23 00-0645 | WK | 14' Width x 8' Length, 2-3/4" Thick, Laminated Heavy Equipment Mat (Emtek™) | 35.17 | |
| 01 22 23 00-0646 | MO | 14' Width x 8' Length, 2-3/4" Thick, Laminated Heavy Equipment Mat (Emtek™) | 105.50 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-4.22* | |
| 01 22 23 00-0647 | Day | 14' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 16.82 | |
| | | *For Half Day Usage, Deduct* | *-5.26* | |
| 01 22 23 00-0648 | WK | 14' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 42.04 | |
| 01 22 23 00-0649 | MO | 14' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 126.12 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.04* | |
| 01 22 23 00-0650 | Day | 16' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 19.20 | |
| | | *For Half Day Usage, Deduct* | *-6.00* | |
| 01 22 23 00-0651 | WK | 16' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 48.01 | |
| 01 22 23 00-0652 | MO | 16' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 144.04 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.76* | |
| 01 22 23 00-0653 | Day | 14' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 20.47 | |
| | | *For Half Day Usage, Deduct* | *-6.40* | |
| 01 22 23 00-0654 | WK | 14' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 51.18 | |
| 01 22 23 00-0655 | MO | 14' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 153.54 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.14* | |
| 01 22 23 00-0656 | Day | 16' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 23.40 | |
| | | *For Half Day Usage, Deduct* | *-7.31* | |
| 01 22 23 00-0657 | WK | 16' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 58.49 | |
| 01 22 23 00-0658 | MO | 16' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 175.48 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-7.02* | |
| 01 22 23 00-0659 | Day | 16' Width x 8' Length, 5-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 26.89 | |
| | | *For Half Day Usage, Deduct* | *-8.40* | |
| 01 22 23 00-0660 | WK | 16' Width x 8' Length, 5-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 67.22 | |
| 01 22 23 00-0661 | MO | 16' Width x 8' Length, 5-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 201.65 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-8.07* | |
| 01 22 23 00-0662 | Day | 24' Width x 4' Length, 6" Thick, Laminated Heavy Equipment Mat (Emtek™) | 20.69 | |
| | | *For Half Day Usage, Deduct* | *-6.47* | |
| 01 22 23 00-0663 | WK | 24' Width x 4' Length, 6" Thick, Laminated Heavy Equipment Mat (Emtek™) | 51.72 | |
| 01 22 23 00-0664 | MO | 24' Width x 4' Length, 6" Thick, Laminated Heavy Equipment Mat (Emtek™) | 155.15 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.21* | |
| 01 22 23 00-0665 | Day | 30' Width x 4' Length, 6-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 28.01 | |
| | | *For Half Day Usage, Deduct* | *-8.75* | |
| 01 22 23 00-0666 | WK | 30' Width x 4' Length, 6-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 70.02 | |
| 01 22 23 00-0667 | MO | 30' Width x 4' Length, 6-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 210.06 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-8.40* | |
| 01 22 23 00-0668 | Day | 24' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 24.22 | |
| | | *For Half Day Usage, Deduct* | *-7.57* | |
| 01 22 23 00-0669 | WK | 24' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 60.54 | |
| 01 22 23 00-0670 | MO | 24' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 181.62 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-7.26* | |
| 01 22 23 00-0671 | Day | 40' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 40.39 | |
| | | *For Half Day Usage, Deduct* | *-12.62* | |
| 01 22 23 00-0672 | WK | 40' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 100.97 | |
| 01 22 23 00-0673 | MO | 40' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™) | 302.90 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-12.12* | |
| 01 22 23 00-0674 | Day | 40' Width x 4' Length, 8" Thick, Laminated Heavy Equipment Mat (Emtek™) | 43.05 | |
| | | *For Half Day Usage, Deduct* | *-13.45* | |
| 01 22 23 00-0675 | WK | 40' Width x 4' Length, 8" Thick, Laminated Heavy Equipment Mat (Emtek™) | 107.63 | |
| 01 22 23 00-0676 | MO | 40' Width x 4' Length, 8" Thick, Laminated Heavy Equipment Mat (Emtek™) | 322.88 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-12.92* | |

01 22 23 00-0677 Electrical Equipment *(01 22 23)*

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0678 | | **Tripod Mounted Floodlights** *(01 22 23 00-0677)* Note: Includes delivery to job site and pick-up when complete. | | |
| 01 22 23 00-0679 | DAY | 500 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 83.44 | |
| | | *For Half Day Usage, Deduct* | *-26.08* | |
| 01 22 23 00-0680 | WK | 500 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 197.40 | |
| 01 22 23 00-0681 | MO | 500 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 417.20 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-16.69* | |
| 01 22 23 00-0682 | DAY | 1,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 83.44 | |
| | | *For Half Day Usage, Deduct* | *-26.08* | |
| 01 22 23 00-0683 | WK | 1,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 244.21 | |
| 01 22 23 00-0684 | MO | 1,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 722.46 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-28.90* | |
| 01 22 23 00-0685 | DAY | 2,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 93.61 | |
| | | *For Half Day Usage, Deduct* | *-29.25* | |
| 01 22 23 00-0686 | WK | 2,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 254.39 | |
| 01 22 23 00-0687 | MO | 2,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod | 620.71 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-24.83* | |
| 01 22 23 00-0688 | | **Trailer Mounted Floodlights** *(01 22 23 00-0677)* Note: Includes delivery to job site and pick-up when complete. Excludes operator. | | |
| 01 22 23 00-0689 | DAY | 4 x 1,000 Watt Floodlights, 30' Telescoping Tower, Diesel Power Trailer Mounted Light Tower | 234.04 | |
| | | *For Half Day Usage, Deduct* | *-73.14* | |
| 01 22 23 00-0690 | WK | 4 x 1,000 Watt Floodlights, 30' Telescoping Tower, Diesel Power Trailer Mounted Light Tower | 518.95 | |
| 01 22 23 00-0691 | MO | 4 x 1,000 Watt Floodlights, 30' Telescoping Tower, Diesel Power Trailer Mounted Light Tower | 1,119.30 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-44.77* | |
| 01 22 23 00-0692 | | **Generator Sets** *(01 22 23 00-0677)* | | |
| 01 22 23 00-0693 | | **Portable, Gas Powered Generator Sets** *(01 22 23 00-0692)* Note: With 24 hour day-tank. Includes delivery to job site and pick-up when complete. Excludes cables, operator and fuel costs. See CSI section 01 22 23 00-0880 for reimbursable fuel fees. | | |
| 01 22 23 00-0694 | DAY | 3.6 KW Gas Powered Generator Set | 62.77 | |
| | | Note: Fuel consumption: 100% load – 0.54 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *7.85* | |
| | | *For Half Day Usage, Deduct* | *-19.62* | |
| 01 22 23 00-0695 | WK | 3.6 KW Gas Powered Generator Set | 226.27 | |
| | | Note: Fuel consumption: 100% load – 0.54 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *28.28* | |
| 01 22 23 00-0696 | MO | 3.6 KW Gas Powered Generator Set | 627.71 | |
| | | Note: Fuel consumption: 100% load – 0.54 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *78.46* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-25.11* | |
| 01 22 23 00-0697 | DAY | 5 KW Gas Powered Generator Set | 89.05 | |
| | | Note: Fuel consumption: 100% load – 0.75 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *11.13* | |
| | | *For Half Day Usage, Deduct* | *-27.83* | |
| 01 22 23 00-0698 | WK | 5 KW Gas Powered Generator Set | 284.66 | |
| | | Note: Fuel consumption: 100% load – 0.75 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *35.58* | |
| 01 22 23 00-0699 | MO | 5 KW Gas Powered Generator Set | 649.61 | |
| | | Note: Fuel consumption: 100% load – 0.75 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *81.20* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-25.98* | |
| 01 22 23 00-0700 | DAY | 6.5 KW Gas Powered Generator Set | 113.86 | |
| | | Note: Fuel consumption: 100% load – 0.975 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *14.23* | |
| | | *For Half Day Usage, Deduct* | *-35.58* | |
| 01 22 23 00-0701 | WK | 6.5 KW Gas Powered Generator Set | 306.56 | |
| | | Note: Fuel consumption: 100% load – 0.975 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *38.32* | |
| 01 22 23 00-0702 | MO | 6.5 KW Gas Powered Generator Set | 846.68 | |
| | | Note: Fuel consumption: 100% load – 0.975 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *105.84* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-33.87* | |
| 01 22 23 00-0703 | DAY | 10 KW Gas Powered Generator Set | 127.00 | |
| | | Note: Fuel consumption: 100% load – 1.35 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *15.88* | |
| | | *For Half Day Usage, Deduct* | *-39.69* | |
| 01 22 23 00-0704 | WK | 10 KW Gas Powered Generator Set | 343.05 | |
| | | Note: Fuel consumption: 100% load – 1.35 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *42.88* | |
| 01 22 23 00-0705 | MO | 10 KW Gas Powered Generator Set | 985.36 | |
| | | Note: Fuel consumption: 100% load – 1.35 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *123.17* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-39.41* | |
| 01 22 23 00-0706 | DAY | 15 KW Gas Powered Generator Set | 232.55 | |
| | | Note: Fuel consumption: 100% load – 1.70 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *29.07* | |
| | | *For Half Day Usage, Deduct* | *-72.67* | |
| 01 22 23 00-0707 | WK | 15 KW Gas Powered Generator Set | 660.62 | |
| | | Note: Fuel consumption: 100% load – 1.6 gallons per hour | | |
| | | *For LP Or NG Gas, Add* | *82.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0708 | MO | 15 KW Gas Powered Generator Set<br>Note: Fuel consumption: 100% load – 1.6 gallons per hour | 1,426.95 | |
| | | *For LP Or NG Gas, Add* | *178.37* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-57.08* | |

## 01 22 23 00-0709 Towable, Diesel Powered Generator Sets *(01 22 23 00-0692)*

Note: Includes 24 hour day-tank on sizes up to 180 KW, 40 hour day-tank for sizes greater than 180 KW To 300 KW and 1,000 gallon for sizes greater than 300 KW. Multi-voltage transformer unless stated otherwise, trailer mounted including sound attenuation and control panel. Excludes cables, operator and fuel costs. See CSI section 01 22 23 00-0880 for reimbursable fuel fees.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0710 | DAY | 20 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 1.6 gallons per hour, 75% load - 1.3 gallons per hour, 50% load - 0.9 gallons per hour. | 261.30 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *104.52* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *209.04* | |
| | | *For Tier 4 Diesel Generator, Add* | *95.37* | |
| 01 22 23 00-0711 | WK | 20 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 1.6 gallons per hour, 75% load - 1.3 gallons per hour, 50% load - 0.9 gallons per hour. | 683.19 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *273.28* | |
| | | *For >80 Hours Usage Per Week, Add* | *546.55* | |
| | | *For Tier 4 Diesel Generator, Add* | *249.36* | |
| 01 22 23 00-0712 | MO | 20 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 1.6 gallons per hour, 75% load - 1.3 gallons per hour, 50% load - 0.9 gallons per hour. | 1,861.24 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *744.50* | |
| | | *For >320 Hours Usage Per Month, Add* | *1,488.99* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-74.45* | |
| | | *For Tier 4 Diesel Generator, Add* | *679.35* | |
| 01 22 23 00-0713 | DAY | 30 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 2.9 gallons per hour, 75% load - 2.4 gallons per hour, 50% load - 1.8 gallons per hour. | 378.36 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *151.34* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *302.69* | |
| | | *For Tier 4 Diesel Generator, Add* | *138.10* | |
| 01 22 23 00-0714 | WK | 30 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 2.9 gallons per hour, 75% load - 2.4 gallons per hour, 50% load - 1.8 gallons per hour. | 1,122.86 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *449.14* | |
| | | *For >80 Hours Usage Per Week, Add* | *898.29* | |
| | | *For Tier 4 Diesel Generator, Add* | *409.84* | |
| 01 22 23 00-0715 | MO | 30 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 2.9 gallons per hour, 75% load - 2.4 gallons per hour, 50% load - 1.8 gallons per hour. | 2,318.95 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *927.58* | |
| | | *For >320 Hours Usage Per Month, Add* | *1,855.16* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-92.76* | |
| | | *For Tier 4 Diesel Generator, Add* | *846.42* | |
| 01 22 23 00-0716 | DAY | 40.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 4.0 gallons per hour, 75% load - 3.2 gallons per hour, 50% load - 2.3 gallons per hour. | 414.97 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *165.99* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *331.98* | |
| | | *For Tier 4 Diesel Generator, Add* | *151.46* | |
| 01 22 23 00-0717 | WK | 40.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 4.0 gallons per hour, 75% load - 3.2 gallons per hour, 50% load - 2.3 gallons per hour. | 1,159.48 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *463.79* | |
| | | *For >80 Hours Usage Per Week, Add* | *927.58* | |
| | | *For Tier 4 Diesel Generator, Add* | *423.21* | |
| 01 22 23 00-0718 | MO | 40.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 4.0 gallons per hour, 75% load - 3.2 gallons per hour, 50% load - 2.3 gallons per hour. | 2,563.05 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,025.22* | |
| | | *For >320 Hours Usage Per Month, Add* | *2,050.44* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-102.52* | |
| | | *For Tier 4 Diesel Generator, Add* | *935.51* | |
| 01 22 23 00-0719 | DAY | 55.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 4.8 gallons per hour, 75% load - 3.8 gallons per hour, 50% load - 2.9 gallons per hour. | 445.48 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *178.19* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *356.38* | |
| | | *For Tier 4 Diesel Generator, Add* | *162.60* | |
| 01 22 23 00-0720 | WK | 55.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 4.8 gallons per hour, 75% load - 3.8 gallons per hour, 50% load - 2.9 gallons per hour. | 1,220.50 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *488.20* | |
| | | *For >80 Hours Usage Per Week, Add* | *976.40* | |
| | | *For Tier 4 Diesel Generator, Add* | *445.48* | |
| 01 22 23 00-0721 | MO | 55.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 4.8 gallons per hour, 75% load - 3.8 gallons per hour, 50% load - 2.9 gallons per hour. | 2,929.20 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,171.68* | |
| | | *For >320 Hours Usage Per Month, Add* | *2,343.36* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-117.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,069.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0722 | DAY | 70.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 5.7 gallons per hour, 75% load - 4.3 gallons per hour, 50% load - 3.2 gallons per hour. | 488.20 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *195.28* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *390.56* | |
| | | *For Tier 4 Diesel Generator, Add* | *178.19* | |
| 01 22 23 00-0723 | WK | 70.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 5.7 gallons per hour, 75% load - 4.3 gallons per hour, 50% load - 3.2 gallons per hour. | 1,385.27 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *554.11* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,108.22* | |
| | | *For Tier 4 Diesel Generator, Add* | *505.62* | |
| 01 22 23 00-0724 | MO | 70.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 5.7 gallons per hour, 75% load - 4.3 gallons per hour, 50% load - 3.2 gallons per hour. | 3,295.35 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,318.14* | |
| | | *For >320 Hours Usage Per Month, Add* | *2,636.28* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-131.81* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,202.80* | |
| 01 22 23 00-0725 | DAY | 80.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 6.5 gallons per hour, 75% load - 4.9 gallons per hour, 50% load - 3.6 gallons per hour. | 549.22 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *219.69* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *439.38* | |
| | | *For Tier 4 Diesel Generator, Add* | *200.47* | |
| 01 22 23 00-0726 | WK | 80.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 6.5 gallons per hour, 75% load - 4.9 gallons per hour, 50% load - 3.6 gallons per hour. | 1,464.60 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *585.84* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,171.68* | |
| | | *For Tier 4 Diesel Generator, Add* | *534.58* | |
| 01 22 23 00-0727 | MO | 80.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load – 6.5 gallons per hour, 75% load - 4.9 gallons per hour, 50% load - 3.6 gallons per hour. | 3,661.50 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,464.60* | |
| | | *For >320 Hours Usage Per Month, Add* | *2,929.20* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-146.46* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,336.45* | |
| 01 22 23 00-0728 | DAY | 100.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 7.4 gallons per hour, 75% load - 5.8 gallons per hour, 50% load - 4.1 gallons per hour. | 567.53 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *227.01* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *454.02* | |
| | | *For Tier 4 Diesel Generator, Add* | *178.77* | |
| 01 22 23 00-0729 | WK | 100.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 7.4 gallons per hour, 75% load - 5.8 gallons per hour, 50% load - 4.1 gallons per hour. | 1,525.62 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *610.25* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,220.50* | |
| | | *For Tier 4 Diesel Generator, Add* | *480.57* | |
| 01 22 23 00-0730 | MO | 100.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 7.4 gallons per hour, 75% load - 5.8 gallons per hour, 50% load - 4.1 gallons per hour. | 4,149.70 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,659.88* | |
| | | *For >320 Hours Usage Per Month, Add* | *3,319.76* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-165.99* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,307.16* | |
| 01 22 23 00-0731 | DAY | 120.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 8.7 gallons per hour, 75% load - 6.8 gallons per hour, 50% load - 4.8 gallons per hour. | 640.76 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *256.30* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *512.61* | |
| | | *For Tier 4 Diesel Generator, Add* | *201.84* | |
| 01 22 23 00-0732 | WK | 120.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 8.7 gallons per hour, 75% load - 6.8 gallons per hour, 50% load - 4.8 gallons per hour. | 1,769.72 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *707.89* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,415.78* | |
| | | *For Tier 4 Diesel Generator, Add* | *557.46* | |
| 01 22 23 00-0733 | MO | 120.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 8.7 gallons per hour, 75% load - 6.8 gallons per hour, 50% load - 4.8 gallons per hour. | 4,759.95 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,903.98* | |
| | | *For >320 Hours Usage Per Month, Add* | *3,807.96* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-190.40* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,499.38* | |
| 01 22 23 00-0734 | DAY | 140.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 10.2 gallons per hour, 75% load - 7.9 gallons per hour, 50% load - 5.6 gallons per hour. | 671.28 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *268.51* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *537.02* | |
| | | *For Tier 4 Diesel Generator, Add* | *211.45* | |
| 01 22 23 00-0735 | WK | 140.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 10.2 gallons per hour, 75% load - 7.9 gallons per hour, 50% load - 5.6 gallons per hour. | 1,861.26 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *744.50* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,489.01* | |
| | | *For Tier 4 Diesel Generator, Add* | *586.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0736 | MO | 140.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 10.2 gallons per hour, 75% load - 7.9 gallons per hour, 50% load - 5.6 gallons per hour. | 5,248.15 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,099.26* | |
| | | *For >320 Hours Usage Per Month, Add* | *4,198.52* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-209.93* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,653.17* | |
| 01 22 23 00-0737 | DAY | 150.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 10.9 gallons per hour, 75% load - 8.4 gallons per hour, 50% load - 5.9 gallons per hour. | 701.79 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *280.72* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *561.43* | |
| | | *For Tier 4 Diesel Generator, Add* | *221.06* | |
| 01 22 23 00-0738 | WK | 150.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 10.9 gallons per hour, 75% load - 8.4 gallons per hour, 50% load - 5.9 gallons per hour. | 2,013.82 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *805.53* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,611.06* | |
| | | *For Tier 4 Diesel Generator, Add* | *634.35* | |
| 01 22 23 00-0739 | MO | 150.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 10.9 gallons per hour, 75% load - 8.4 gallons per hour, 50% load - 5.9 gallons per hour. | 5,492.25 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,196.90* | |
| | | *For >320 Hours Usage Per Month, Add* | *4,393.80* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-219.69* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,730.06* | |
| 01 22 23 00-0740 | DAY | 160.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 11.6 gallons per hour, 75% load - 8.9 gallons per hour, 50% load - 6.2 gallons per hour. | 732.30 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *292.92* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *585.84* | |
| | | *For Tier 4 Diesel Generator, Add* | *230.67* | |
| 01 22 23 00-0741 | WK | 160.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 11.6 gallons per hour, 75% load - 8.9 gallons per hour, 50% load - 6.2 gallons per hour. | 2,135.88 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *854.35* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,708.70* | |
| | | *For Tier 4 Diesel Generator, Add* | *672.80* | |
| 01 22 23 00-0742 | MO | 160.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 11.6 gallons per hour, 75% load - 8.9 gallons per hour, 50% load - 6.2 gallons per hour. | 5,736.35 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,294.54* | |
| | | *For >320 Hours Usage Per Month, Add* | *4,589.08* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-229.45* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,806.95* | |
| 01 22 23 00-0743 | DAY | 175.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 12.7 gallons per hour, 75% load - 9.7 gallons per hour, 50% load - 6.8 gallons per hour. | 732.30 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *292.92* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *585.84* | |
| | | *For Tier 4 Diesel Generator, Add* | *230.67* | |
| 01 22 23 00-0744 | WK | 175.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 12.7 gallons per hour, 75% load - 9.7 gallons per hour, 50% load - 6.8 gallons per hour. | 2,135.88 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *854.35* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,708.70* | |
| | | *For Tier 4 Diesel Generator, Add* | *672.80* | |
| 01 22 23 00-0745 | MO | 175.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 12.7 gallons per hour, 75% load - 9.7 gallons per hour, 50% load - 6.8 gallons per hour. | 5,736.35 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,294.54* | |
| | | *For >320 Hours Usage Per Month, Add* | *4,589.08* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-229.45* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,806.95* | |
| 01 22 23 00-0746 | DAY | 200.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 14.4 gallons per hour, 75% load - 11.0 gallons per hour, 50% load - 7.7 gallons per hour. | 1,006.91 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *402.76* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *805.53* | |
| | | *For Tier 4 Diesel Generator, Add* | *317.18* | |
| 01 22 23 00-0747 | WK | 200.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 14.4 gallons per hour, 75% load - 11.0 gallons per hour, 50% load - 7.7 gallons per hour. | 2,502.02 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *1,000.81* | |
| | | *For >80 Hours Usage Per Week, Add* | *2,001.62* | |
| | | *For Tier 4 Diesel Generator, Add* | *788.14* | |
| 01 22 23 00-0748 | MO | 200.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 14.4 gallons per hour, 75% load - 11.0 gallons per hour, 50% load - 7.7 gallons per hour. | 7,323.00 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,929.20* | |
| | | *For >320 Hours Usage Per Month, Add* | *5,858.40* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-292.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,306.75* | |
| 01 22 23 00-0749 | DAY | 250.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 19.8 gallons per hour, 75% load - 12.3 gallons per hour, 50% load - 8.6 gallons per hour. | 1,067.94 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *427.18* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *854.35* | |
| | | *For Tier 4 Diesel Generator, Add* | *288.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0750 | WK | 250.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 19.8 gallons per hour, 75% load - 12.3 gallons per hour, 50% load - 8.6 gallons per hour. | 2,563.05 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *1,025.22* | |
| | | *For >80 Hours Usage Per Week, Add* | *2,050.44* | |
| | | *For Tier 4 Diesel Generator, Add* | *692.02* | |
| 01 22 23 00-0751 | MO | 250.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 19.8 gallons per hour, 75% load - 12.3 gallons per hour, 50% load - 8.6 gallons per hour. | 7,567.10 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *3,026.84* | |
| | | *For >320 Hours Usage Per Month, Add* | *6,053.68* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-302.68* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,043.12* | |
| 01 22 23 00-0752 | DAY | 275.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 18.0 gallons per hour, 75% load - 13.6 gallons per hour, 50% load - 9.5 gallons per hour. | 1,128.96 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *451.58* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *903.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *304.82* | |
| 01 22 23 00-0753 | WK | 275.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 18.0 gallons per hour, 75% load - 13.6 gallons per hour, 50% load - 9.5 gallons per hour. | 2,624.08 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *1,049.63* | |
| | | *For >80 Hours Usage Per Week, Add* | *2,099.26* | |
| | | *For Tier 4 Diesel Generator, Add* | *708.50* | |
| 01 22 23 00-0754 | MO | 275.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 18.0 gallons per hour, 75% load - 13.6 gallons per hour, 50% load - 9.5 gallons per hour. | 7,811.20 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *3,124.48* | |
| | | *For >320 Hours Usage Per Month, Add* | *6,248.96* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-312.45* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,109.02* | |
| 01 22 23 00-0755 | DAY | 300.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 21.5 gallons per hour, 75% load - 16.1 gallons per hour, 50% load - 11.3 gallons per hour. | 1,165.58 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *466.23* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *932.46* | |
| | | *For Tier 4 Diesel Generator, Add* | *314.71* | |
| 01 22 23 00-0756 | WK | 300.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 21.5 gallons per hour, 75% load - 16.1 gallons per hour, 50% load - 11.3 gallons per hour. | 2,807.15 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *1,122.86* | |
| | | *For >80 Hours Usage Per Week, Add* | *2,245.72* | |
| | | *For Tier 4 Diesel Generator, Add* | *757.93* | |
| 01 22 23 00-0757 | MO | 300.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 21.5 gallons per hour, 75% load - 16.1 gallons per hour, 50% load - 11.3 gallons per hour. | 8,299.40 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *3,319.76* | |
| | | *For >320 Hours Usage Per Month, Add* | *6,639.52* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-331.98* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,240.84* | |
| 01 22 23 00-0758 | DAY | 350.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 25.1 gallons per hour, 75% load - 18.7 gallons per hour, 50% load - 13.1 gallons per hour. | 1,220.50 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *488.20* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *976.40* | |
| | | *For Tier 4 Diesel Generator, Add* | *329.54* | |
| 01 22 23 00-0759 | WK | 350.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 25.1 gallons per hour, 75% load - 18.7 gallons per hour, 50% load - 13.1 gallons per hour. | 3,173.30 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *1,269.32* | |
| | | *For >80 Hours Usage Per Week, Add* | *2,538.64* | |
| | | *For Tier 4 Diesel Generator, Add* | *856.79* | |
| 01 22 23 00-0760 | MO | 350.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 25.1 gallons per hour, 75% load - 18.7 gallons per hour, 50% load - 13.1 gallons per hour. | 9,153.75 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *3,661.50* | |
| | | *For >320 Hours Usage Per Month, Add* | *7,323.00* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-366.15* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,471.51* | |
| 01 22 23 00-0761 | DAY | 400.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 28.6 gallons per hour, 75% load - 21.3 gallons per hour, 50% load - 14.9 gallons per hour. | 2,157.01 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *862.80* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *1,725.61* | |
| | | *For Tier 4 Diesel Generator, Add* | *582.39* | |
| 01 22 23 00-0762 | WK | 400.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 28.6 gallons per hour, 75% load - 21.3 gallons per hour, 50% load - 14.9 gallons per hour. | 5,576.89 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *2,230.76* | |
| | | *For >80 Hours Usage Per Week, Add* | *4,461.51* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,505.76* | |
| 01 22 23 00-0763 | MO | 400.0 KW, 60 Hertz Towable Diesel Powered Generator Set<br>Note: Fuel consumption: 100% load - 28.6 gallons per hour, 75% load - 21.3 gallons per hour, 50% load - 14.9 gallons per hour. | 14,748.80 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *5,899.52* | |
| | | *For >320 Hours Usage Per Month, Add* | *11,799.04* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-589.95* | |
| | | *For Tier 4 Diesel Generator, Add* | *3,982.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0764 | DAY | 500.0 KW, 60 Hertz Container Diesel Powered Generator Set | 2,765.40 | |
| | | Note: Fuel consumption: 100% load - 35.7 gallons per hour, 75% load - 26.4 gallons per hour, 50% load - 18.5 gallons per hour. | | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *1,106.16* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *2,212.32* | |
| | | *For Tier 4 Diesel Generator, Add* | *746.66* | |
| 01 22 23 00-0765 | WK | 500.0 KW, 60 Hertz Container Diesel Powered Generator Set | 7,190.04 | |
| | | Note: Fuel consumption: 100% load - 35.7 gallons per hour, 75% load - 26.4 gallons per hour, 50% load - 18.5 gallons per hour. | | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *2,876.02* | |
| | | *For >80 Hours Usage Per Week, Add* | *5,752.03* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,941.31* | |
| 01 22 23 00-0766 | MO | 500.0 KW, 60 Hertz Container Diesel Powered Generator Set | 16,592.40 | |
| | | Note: Fuel consumption: 100% load - 35.7 gallons per hour, 75% load - 26.4 gallons per hour, 50% load - 18.5 gallons per hour. | | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *6,636.96* | |
| | | *For >320 Hours Usage Per Month, Add* | *13,273.92* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-663.70* | |
| | | *For Tier 4 Diesel Generator, Add* | *4,479.95* | |
| 01 22 23 00-0767 | DAY | 640.0 KW, 60 Hertz Container Diesel Powered Generator Set | 3,419.88 | |
| | | Note: Fuel consumption: 100% load - 45.6 gallons per hour, 75% load - 33.5 gallons per hour, 50% load - 20.8 gallons per hour. | | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *1,367.95* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *2,735.90* | |
| | | *For Tier 4 Diesel Generator, Add* | *837.87* | |
| 01 22 23 00-0768 | WK | 640.0 KW, 60 Hertz Container Diesel Powered Generator Set | 9,033.64 | |
| | | Note: Fuel consumption: 100% load - 45.6 gallons per hour, 75% load - 33.5 gallons per hour, 50% load - 20.8 gallons per hour. | | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *3,613.46* | |
| | | *For >80 Hours Usage Per Week, Add* | *7,226.91* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,213.24* | |
| 01 22 23 00-0769 | MO | 640.0 KW, 60 Hertz Container Diesel Powered Generator Set | 22,123.20 | |
| | | Note: Fuel consumption: 100% load - 45.6 gallons per hour, 75% load - 33.5 gallons per hour, 50% load - 20.8 gallons per hour. | | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *8,849.28* | |
| | | *For >320 Hours Usage Per Month, Add* | *17,698.56* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-884.93* | |
| | | *For Tier 4 Diesel Generator, Add* | *5,420.18* | |
| 01 22 23 00-0770 | DAY | 750.0 KW, 60 Hertz Container Diesel Powered Generator Set | 3,696.42 | |
| | | Note: Fuel consumption: 100% load - 53.4 gallons per hour, 75% load - 39.3 gallons per hour, 50% load - 24.4 gallons per hour. | | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *1,478.57* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *2,957.14* | |
| | | *For Tier 4 Diesel Generator, Add* | *905.62* | |
| 01 22 23 00-0771 | WK | 750.0 KW, 60 Hertz Container Diesel Powered Generator Set | 8,517.43 | |
| | | Note: Fuel consumption: 100% load - 53.4 gallons per hour, 75% load - 39.3 gallons per hour, 50% load - 24.4 gallons per hour. | | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *3,406.97* | |
| | | *For >80 Hours Usage Per Week, Add* | *6,813.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,086.77* | |
| 01 22 23 00-0772 | MO | 750.0 KW, 60 Hertz Container Diesel Powered Generator Set | 25,552.30 | |
| | | Note: Fuel consumption: 100% load - 53.4 gallons per hour, 75% load - 39.3 gallons per hour, 50% load - 24.4 gallons per hour. | | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *10,220.92* | |
| | | *For >320 Hours Usage Per Month, Add* | *20,441.84* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,022.09* | |
| | | *For Tier 4 Diesel Generator, Add* | *6,260.31* | |
| 01 22 23 00-0773 | DAY | 1,000.0 KW, 60 Hertz Container Diesel Powered Generator Set | 4,194.19 | |
| | | Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 71.1 gallons per hour, 75% load - 52.1 gallons per hour, 50% load - 36.4 gallons per hour. | | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *1,677.68* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *3,355.35* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,027.58* | |
| 01 22 23 00-0774 | WK | 1,000.0 KW, 60 Hertz Container Diesel Powered Generator Set | 10,960.20 | |
| | | Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 71.1 gallons per hour, 75% load - 52.1 gallons per hour, 50% load - 36.4 gallons per hour. | | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *4,384.08* | |
| | | *For >80 Hours Usage Per Week, Add* | *8,768.16* | |
| | | *For Tier 4 Diesel Generator, Add* | *2,685.25* | |
| 01 22 23 00-0775 | MO | 1,000.0 KW, 60 Hertz Container Diesel Powered Generator Set | 30,023.03 | |
| | | Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 71.1 gallons per hour, 75% load - 52.1 gallons per hour, 50% load - 36.4 gallons per hour. | | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *12,009.21* | |
| | | *For >320 Hours Usage Per Month, Add* | *24,018.42* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,200.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *7,355.64* | |
| 01 22 23 00-0776 | DAY | 1,500.0 KW, 60 Hertz Container Diesel Powered Generator Set | 5,530.80 | |
| | | Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 106.5 gallons per hour, 75% load - 77.8 gallons per hour, 50% load - 54.3 gallons per hour. | | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *2,212.32* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *4,424.64* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,023.20* | |
| 01 22 23 00-0777 | WK | 1,500.0 KW, 60 Hertz Container Diesel Powered Generator Set | 16,592.40 | |
| | | Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 106.5 gallons per hour, 75% load - 77.8 gallons per hour, 50% load - 54.3 gallons per hour. | | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *6,636.96* | |
| | | *For >80 Hours Usage Per Week, Add* | *13,273.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *3,069.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0778 | MO | 1,500.0 KW, 60 Hertz Container Diesel Powered Generator Set<br>Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 106.5 gallons per hour, 75% load - 77.8 gallons per hour, 50% load - 54.3 gallons per hour. | 47,574.10 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *19,029.64* | |
| | | *For >320 Hours Usage Per Month, Add* | *38,059.28* | |
| | | *For Tier 4 Diesel Generator, Add* | *8,801.21* | |
| 01 22 23 00-0779 | DAY | 2,000.0 KW, 60 Hertz Container Diesel Powered Generator Set<br>Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 141.9 gallons per hour, 75% load - 103.5 gallons per hour, 50% load - 72.2 gallons per hour. | 7,291.44 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *2,916.58* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *5,833.15* | |
| | | *For Tier 4 Diesel Generator, Add* | *1,348.92* | |
| 01 22 23 00-0780 | WK | 2,000.0 KW, 60 Hertz Container Diesel Powered Generator Set<br>Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 141.9 gallons per hour, 75% load - 103.5 gallons per hour, 50% load - 72.2 gallons per hour. | 18,233.20 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *7,293.28* | |
| | | *For >80 Hours Usage Per Week, Add* | *14,586.56* | |
| | | *For Tier 4 Diesel Generator, Add* | *3,373.14* | |
| 01 22 23 00-0781 | MO | 2,000.0 KW, 60 Hertz Container Diesel Powered Generator Set<br>Note: Includes 1,000 Gallon fuel tank. Fuel consumption: 100% load - 141.9 gallons per hour, 75% load - 103.5 gallons per hour, 50% load - 72.2 gallons per hour. | 49,777.20 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *19,910.88* | |
| | | *For >320 Hours Usage Per Month, Add* | *39,821.76* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,991.09* | |
| | | *For Tier 4 Diesel Generator, Add* | *9,208.78* | |
| 01 22 23 00-0782 | EA | Delivery, Set-up, Testing And Pick-up For Up To 160 KW Towable Generator Set<br>Note: Includes set-up of generator accessories, cabling, load banks and distribution panels as required. | 676.17 | |
| 01 22 23 00-0783 | EA | Delivery, Set-up, Testing And Pick-up For 175 To 300 KW Towable Generator Set<br>Note: Includes set-up of generator accessories, cabling, load banks and distribution panels as required. | 880.00 | |
| 01 22 23 00-0784 | EA | Delivery, Set-up, Testing And Pick-up For 350 To 450 KW Towable Generator Set<br>Note: Includes set-up of generator accessories, cabling, load banks and distribution panels as required. | 1,132.65 | |
| 01 22 23 00-0785 | EA | Delivery, Set-up, Testing And Pick-up For 500 To 750 KW Towable Generator Set<br>Note: Includes set-up of generator accessories, cabling, load banks and distribution panels as required. | 1,377.37 | |
| 01 22 23 00-0786 | EA | Delivery, Set-up, Testing And Pick-up For 1,000 To 2,000 KW Towable Generator Set<br>Note: Includes set-up of generator accessories, cabling, load banks and distribution panels as required. | 1,850.33 | |

## 01 22 23 00-0787 Generator Accessories *(01 22 23 00-0692)*

Note: Includes delivery to job site and pick-up when complete.

## 01 22 23 00-0788 Step Down Transformer *(01 22 23 00-0787)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0789 | WK | 75 KVA, 480-208 Volt, Step Down Transformer | 360.05 | |
| 01 22 23 00-0790 | MO | 75 KVA, 480-208 Volt, Step Down Transformer | 1,006.91 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-40.28* | |
| 01 22 23 00-0791 | WK | 150 KVA, 480-208 Volt, Step Down Transformer | 577.30 | |
| 01 22 23 00-0792 | MO | 150 KVA, 480-208 Volt, Step Down Transformer | 1,730.67 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-69.23* | |
| 01 22 23 00-0793 | WK | 225 KVA, 480-208 Volt, Step Down Transformer | 768.92 | |
| 01 22 23 00-0794 | MO | 225 KVA, 480-208 Volt, Step Down Transformer | 2,306.74 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-92.27* | |
| 01 22 23 00-0795 | WK | 500 KVA, 480-208 Volt, Step Down Transformer | 915.38 | |
| 01 22 23 00-0796 | MO | 500 KVA, 480-208 Volt, Step Down Transformer | 2,746.12 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-109.84* | |
| 01 22 23 00-0797 | WK | 1,000 KVA, 4,160/480 Volt, Step Down Transformer | 1,366.96 | |
| 01 22 23 00-0798 | MO | 1,000 KVA, 4,160/480 Volt, Step Down Transformer | 4,082.57 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-163.30* | |
| 01 22 23 00-0799 | WK | 1,500 KVA, 4,160/480 Volt, Step Down Transformer | 2,221.31 | |
| 01 22 23 00-0800 | MO | 1,500 KVA, 4,160/480 Volt, Step Down Transformer | 6,657.83 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-266.31* | |
| 01 22 23 00-0801 | WK | 2,500 KVA, 480-13,800/4,160 Volt, Step Down Transformer | 2,563.05 | |
| 01 22 23 00-0802 | MO | 2,500 KVA, 480-13,800/4,160 Volt, Step Down Transformer | 7,689.15 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-307.57* | |

## 01 22 23 00-0803 Portable Panel *(01 22 23 00-0787)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0804 | WK | 100 Amperes, Portable Panel | 286.82 | |
| 01 22 23 00-0805 | MO | 100 Amperes, Portable Panel | 732.30 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-29.29* | |
| 01 22 23 00-0806 | WK | 200 Amperes, Portable Panel | 342.96 | |
| 01 22 23 00-0807 | MO | 200 Amperes, Portable Panel | 915.38 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-36.62* | |
| 01 22 23 00-0808 | WK | 400 Amperes, Portable Panel | 366.15 | |
| 01 22 23 00-0809 | MO | 400 Amperes, Portable Panel | 1,098.45 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-43.94* | |

## 01 22 23 00-0810 Portable Fusible Disconnect *(01 22 23 00-0787)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0811 | WK | 100 - 200 Amperes, Portable Fusible Disconnect | 128.15 | |
| 01 22 23 00-0812 | MO | 100 - 200 Amperes, Portable Fusible Disconnect | 384.46 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-15.38* | |
| 01 22 23 00-0813 | WK | 300 - 400 Amperes, Portable Fusible Disconnect | 256.30 | |
| 01 22 23 00-0814 | MO | 300 - 400 Amperes, Portable Fusible Disconnect | 768.92 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-30.76* | |

## 01 22 23 00-0815 Portable Transfer Switch *(01 22 23 00-0787)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0816 | WK | 100 Amperes, 480 Volt, Portable Transfer Switch | 384.46 | |
| 01 22 23 00-0817 | MO | 100 Amperes, 480 Volt, Portable Transfer Switch | 1,153.37 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-46.13* | |
| 01 22 23 00-0818 | WK | 200 Amperes, 480 Volt, Portable Transfer Switch | 512.61 | |
| 01 22 23 00-0819 | MO | 200 Amperes, 480 Volt, Portable Transfer Switch | 1,537.83 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-61.51* | |
| 01 22 23 00-0820 | WK | 400 Amperes, 480 Volt, Portable Transfer Switch | 640.76 | |
| 01 22 23 00-0821 | MO | 400 Amperes, 480 Volt, Portable Transfer Switch | 1,922.29 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-76.89* | |

## 01 22 23 00-0822 Cabling For Generator Sets *(01 22 23 00-0692)*

Note: Includes delivery to job site and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0823 | DAY | #1 Banded Cable, 50' With Camlock Ends For Generator Set | 26.85 | |
| | | *For Half Day Usage, Deduct* | *-8.39* | |
| 01 22 23 00-0824 | WK | #1 Banded Cable, 50' With Camlock Ends For Generator Set | 46.99 | |
| 01 22 23 00-0825 | MO | #1 Banded Cable, 50' With Camlock Ends For Generator Set | 140.97 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.64* | |
| 01 22 23 00-0826 | DAY | 50', 4/0 Cable With Camlock Ends For Generator Set | 13.43 | |
| | | *For Half Day Usage, Deduct* | *-4.20* | |
| 01 22 23 00-0827 | WK | 50', 4/0 Cable With Camlock Ends For Generator Set | 39.06 | |
| 01 22 23 00-0828 | MO | 50', 4/0 Cable With Camlock Ends For Generator Set | 108.62 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-4.34* | |

## 01 22 23 00-0829 Resistive Load Banks For Generator Sets *(01 22 23 00-0692)*

Note: Includes delivery to job site and pick-up when complete. See CSI section 01 22 23 00-0880 for reimbursable fuel fees.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0830 | DAY | 100 KW A/C Resistive Load Bank | 250.00 | |
| 01 22 23 00-0831 | WK | 100 KW A/C Resistive Load Bank | 570.00 | |
| 01 22 23 00-0832 | MO | 100 KW A/C Resistive Load Bank | 1,710.00 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-68.40* | |
| 01 22 23 00-0833 | DAY | 250 KW A/C Resistive Load Bank | 313.00 | |
| 01 22 23 00-0834 | WK | 250 KW A/C Resistive Load Bank | 690.00 | |
| 01 22 23 00-0835 | MO | 250 KW A/C Resistive Load Bank | 2,068.00 | |
| 01 22 23 00-0836 | DAY | 400 KW A/C Resistive Load Bank | 390.00 | |
| 01 22 23 00-0837 | WK | 400 KW A/C Resistive Load Bank | 835.00 | |
| 01 22 23 00-0838 | MO | 400 KW A/C Resistive Load Bank | 2,505.00 | |
| 01 22 23 00-0839 | DAY | 500 KW A/C Resistive Load Bank | 457.00 | |
| 01 22 23 00-0840 | WK | 500 KW A/C Resistive Load Bank | 1,250.00 | |
| 01 22 23 00-0841 | MO | 500 KW A/C Resistive Load Bank | 3,750.00 | |
| 01 22 23 00-0842 | DAY | 650 KW A/C Resistive Load Bank | 517.00 | |
| 01 22 23 00-0843 | WK | 650 KW A/C Resistive Load Bank | 1,565.00 | |
| 01 22 23 00-0844 | MO | 650 KW A/C Resistive Load Bank | 4,695.00 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-187.80* | |
| 01 22 23 00-0845 | DAY | 750 KW A/C Resistive Load Bank | 549.00 | |
| 01 22 23 00-0846 | WK | 750 KW A/C Resistive Load Bank | 1,733.00 | |
| 01 22 23 00-0847 | MO | 750 KW A/C Resistive Load Bank | 5,199.00 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-207.96* | |
| 01 22 23 00-0848 | DAY | 1,000 KW A/C Resistive Load Bank | 597.00 | |
| 01 22 23 00-0849 | WK | 1,000 KW A/C Resistive Load Bank | 1,985.00 | |
| 01 22 23 00-0850 | MO | 1,000 KW A/C Resistive Load Bank | 5,955.00 | |
| 01 22 23 00-0851 | DAY | 1,250 KW A/C Resistive Load Bank | 657.00 | |
| 01 22 23 00-0852 | WK | 1,250 KW A/C Resistive Load Bank | 2,300.00 | |
| 01 22 23 00-0853 | MO | 1,250 KW A/C Resistive Load Bank | 6,900.00 | |
| 01 22 23 00-0854 | DAY | 1,500 KW A/C Resistive Load Bank | 1,191.00 | |
| 01 22 23 00-0855 | WK | 1,500 KW A/C Resistive Load Bank | 4,096.00 | |
| 01 22 23 00-0856 | MO | 1,500 KW A/C Resistive Load Bank | 13,337.00 | |
| 01 22 23 00-0857 | DAY | 2,000 KW A/C Resistive Load Bank | 1,445.00 | |
| 01 22 23 00-0858 | WK | 2,000 KW A/C Resistive Load Bank | 5,000.00 | |
| 01 22 23 00-0859 | MO | 2,000 KW A/C Resistive Load Bank | 16,500.00 | |
| 01 22 23 00-0860 | DAY | 2,500 KW A/C Resistive Load Bank | 1,964.00 | |
| 01 22 23 00-0861 | WK | 2,500 KW A/C Resistive Load Bank | 6,875.00 | |
| 01 22 23 00-0862 | MO | 2,500 KW A/C Resistive Load Bank | 20,625.00 | |
| 01 22 23 00-0863 | DAY | 3,000 KW A/C Resistive Load Bank | 2,310.00 | |
| 01 22 23 00-0864 | WK | 3,000 KW A/C Resistive Load Bank | 7,500.00 | |
| 01 22 23 00-0865 | MO | 3,000 KW A/C Resistive Load Bank | 22,500.00 | |

## 01 22 23 00-0866 Sub-Distribution Panels (Spider Box) For Generator Sets *(01 22 23 00-0692)*

Note: Includes delivery to job site and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0867 | DAY | 50 Amperes, 240 Volt, Single Phase, Sub-Distribution Panel (Spider Box) | 65.91 | |
| | | *For Half Day Usage, Deduct* | *-20.60* | |
| 01 22 23 00-0868 | WK | 50 Amperes, 240 Volt, Single Phase, Sub-Distribution Panel (Spider Box) | 170.87 | |
| 01 22 23 00-0869 | MO | 50 Amperes, 240 Volt, Single Phase, Sub-Distribution Panel (Spider Box) | 482.10 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-19.28* | |

## 01 22 23 00-0870 Portable Distribution Panels For Generator Sets *(01 22 23 00-0692)*

Note: Includes delivery to job site and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0871 | DAY | 200 Amperes, 208 Volt, 3 Phase, Portable Spider Box Feeder Panel | 146.46 | |
| | | *For Half Day Usage, Deduct* | *-45.77* | |
| 01 22 23 00-0872 | WK | 200 Amperes, 208 Volt, 3 Phase, Portable Spider Box Feeder Panel | 396.66 | |
| 01 22 23 00-0873 | MO | 200 Amperes, 208 Volt, 3 Phase, Portable Spider Box Feeder Panel | 1,110.66 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-44.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0874 | DAY | 100 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel | 119.61 | |
| | | *For Half Day Usage, Deduct* | *-37.38* | |
| 01 22 23 00-0875 | WK | 100 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel | 311.23 | |
| 01 22 23 00-0876 | MO | 100 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel | 884.86 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-35.39* | |
| 01 22 23 00-0877 | DAY | 200 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel | 152.56 | |
| | | *For Half Day Usage, Deduct* | *-47.68* | |
| 01 22 23 00-0878 | WK | 200 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel | 384.46 | |
| 01 22 23 00-0879 | MO | 200 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel | 1,043.53 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-41.74* | |

## 01 22 23 00-0880 Fuel Reimbursement For Generators *(01 22 23 00-0692)*

| | | | |
|---|---|---|---|
| 01 22 23 00-0881 | EA | Fuel Reimbursement For Generators<br>Note: Purchases made by the contractor for fuel will be reimbursed to the Contractor at the actual cost of the purchase, without mark-up, for which a receipt or bill is received. The Adjustment Factor applied to Reimbursable Fees will be 1.0000. The base cost of the purchase is $1.00, quantity will adjust cost to actual purchase cost; i.e., quantity of 125 = $125.00 purchase. If there are multiple purchases, each one shall be listed separately with a comment in the "note" block to identify the purchase. | 1.00 |

## 01 22 23 00-0882 Welding Machines *(01 22 23 00-0677)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator.

## 01 22 23 00-0883 CC/CV Inverter Welder *(01 22 23 00-0882)*

Note: Excludes cables, operator and fuel costs. See CSI section 01 22 23 00-0880 for reimbursable fuel fees.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0884 | DAY | 250 Amperes, CC Inverter Welder | 43.37 | |
| | | *For Half Day Usage, Deduct* | *-13.55* | |
| 01 22 23 00-0885 | WK | 250 Amperes, CC Inverter Welder | 94.50 | |
| 01 22 23 00-0886 | MO | 250 Amperes, CC Inverter Welder | 286.58 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-11.46* | |
| 01 22 23 00-0887 | DAY | 300 Amperes, CC/CV Inverter Welder | 49.57 | |
| | | *For Half Day Usage, Deduct* | *-15.49* | |
| 01 22 23 00-0888 | WK | 300 Amperes, CC/CV Inverter Welder | 131.67 | |
| 01 22 23 00-0889 | MO | 300 Amperes, CC/CV Inverter Welder | 348.55 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-13.94* | |
| 01 22 23 00-0890 | DAY | 350 Amperes, CC/CV Inverter Welder | 51.12 | |
| | | *For Half Day Usage, Deduct* | *-15.98* | |
| 01 22 23 00-0891 | WK | 350 Amperes, CC/CV Inverter Welder | 134.77 | |
| 01 22 23 00-0892 | MO | 350 Amperes, CC/CV Inverter Welder | 379.53 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-15.18* | |

## 01 22 23 00-0893 MIG Welder *(01 22 23 00-0882)*

Note: Excludes cables, operator and fuel costs. See CSI section 01 22 23 00-0880 for reimbursable fuel fees.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0894 | DAY | 115 Volt MIG Welder | 74.36 | |
| | | *For Half Day Usage, Deduct* | *-23.24* | |
| 01 22 23 00-0895 | WK | 115 Volt MIG Welder | 193.64 | |
| 01 22 23 00-0896 | MO | 115 Volt MIG Welder | 526.69 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-21.07* | |

## 01 22 23 00-0897 Diesel Powered Towable Welding Machines *(01 22 23 00-0882)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0898 | DAY | 250 To 299 Amperes, Diesel Powered Towable Welding Machine | 139.42 | |
| | | *For Half Day Usage, Deduct* | *-43.57* | |
| 01 22 23 00-0899 | WK | 250 To 299 Amperes, Diesel Powered Towable Welding Machine | 340.80 | |
| 01 22 23 00-0900 | MO | 250 To 299 Amperes, Diesel Powered Towable Welding Machine | 813.28 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-32.53* | |
| 01 22 23 00-0901 | DAY | 300 To 349 Amperes, Diesel Powered Towable Welding Machine | 185.89 | |
| | | *For Half Day Usage, Deduct* | *-58.09* | |
| 01 22 23 00-0902 | WK | 300 To 349 Amperes, Diesel Powered Towable Welding Machine | 364.04 | |
| 01 22 23 00-0903 | MO | 300 To 349 Amperes, Diesel Powered Towable Welding Machine | 850.46 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-34.02* | |
| 01 22 23 00-0904 | DAY | 350 To 399 Amperes, Diesel Powered Towable Welding Machine | 193.64 | |
| | | *For Half Day Usage, Deduct* | *-60.51* | |
| 01 22 23 00-0905 | WK | 350 To 399 Amperes, Diesel Powered Towable Welding Machine | 387.28 | |
| 01 22 23 00-0906 | MO | 350 To 399 Amperes, Diesel Powered Towable Welding Machine | 944.95 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-37.80* | |

## 01 22 23 00-0907 Portable Floor Drying Fans *(01 22 23 00-0677)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0908 | DAY | 2,250 CFM Portable Floor Drying Fan | 22.45 | |
| | | *For Half Day Usage, Deduct* | *-7.02* | |
| 01 22 23 00-0909 | WK | 2,250 CFM Portable Floor Drying Fan | 103.82 | |
| 01 22 23 00-0910 | MO | 2,250 CFM Portable Floor Drying Fan | 343.74 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-13.75* | |

## 01 22 23 00-0911 Portable Fume Extractors *(01 22 23 00-0677)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0912 | DAY | Portable Fume Extractor | 25.49 | |
| | | *For Half Day Usage, Deduct* | *-7.97* | |
| 01 22 23 00-0913 | WK | Portable Fume Extractor | 76.47 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0914 | | **General Equipment** *(01 22 23)* | | |
| 01 22 23 00-0915 | | **Torch Burning** *(01 22 23 00-0914)* | | |
| | | Note: Includes delivery to job site, set-up, pick-up when complete and full time operator. | | |
| 01 22 23 00-0916 | DAY | Torch Burning Package With Full Time Operator | 438.88 | |
| | | Note: Includes torch set, regulator, hoses, oxygen tank and acetylene tank. | | |
| | | *For Equipment Without Operator, Deduct* | *-400.15* | |
| | | *For Half Day Usage, Deduct* | *-212.18* | |
| 01 22 23 00-0917 | WK | Torch Burning Package With Full Time Operator | 2,116.93 | |
| | | Note: Includes torch set, regulator, hoses, oxygen tank and acetylene tank. | | |
| | | *For Equipment Without Operator, Deduct* | *-2,000.75* | |
| 01 22 23 00-0918 | MO | Torch Burning Package With Full Time Operator | 9,018.50 | |
| | | Note: Includes torch set, regulator, hoses, oxygen tank and acetylene tank. | | |
| | | *For Equipment Without Operator, Deduct* | *-8,669.95* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-13.94* | |
| 01 22 23 00-0919 | | **Mowers** *(01 22 23 00-0914)* | | |
| | | Note: Includes delivery to job site and pick-up when complete. Excludes operator. | | |
| 01 22 23 00-0920 | DAY | 21" Walk Behind Lawn Mower | 99.20 | |
| | | *For Half Day Usage, Deduct* | *-31.00* | |
| 01 22 23 00-0921 | WK | 21" Walk Behind Lawn Mower | 285.19 | |
| 01 22 23 00-0922 | MO | 21" Walk Behind Lawn Mower | 582.78 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-23.31* | |
| 01 22 23 00-0923 | DAY | 32" Walk Behind Lawn Mower | 124.00 | |
| | | *For Half Day Usage, Deduct* | *-38.75* | |
| 01 22 23 00-0924 | WK | 32" Walk Behind Lawn Mower | 297.59 | |
| 01 22 23 00-0925 | MO | 32" Walk Behind Lawn Mower | 619.98 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-24.80* | |
| 01 22 23 00-0926 | DAY | 36" To 48" Walk Behind Deck Mower | 223.19 | |
| | | *For Half Day Usage, Deduct* | *-69.75* | |
| 01 22 23 00-0927 | WK | 36" To 48" Walk Behind Deck Mower | 619.98 | |
| 01 22 23 00-0928 | MO | 36" To 48" Walk Behind Deck Mower | 1,797.93 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-71.92* | |
| 01 22 23 00-0929 | DAY | 61" To 72" Walk Behind Deck Mower | 223.19 | |
| | | *For Half Day Usage, Deduct* | *-69.75* | |
| 01 22 23 00-0930 | WK | 61" To 72" Walk Behind Deck Mower | 619.98 | |
| 01 22 23 00-0931 | MO | 61" To 72" Walk Behind Deck Mower | 1,797.93 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-71.92* | |
| 01 22 23 00-0932 | | **Jacks And Bracing** *(01 22 23 00-0914)* | | |
| | | Note: Includes delivery to job site and pick-up when complete. | | |
| 01 22 23 00-0933 | | **Manual Hydraulic Jacks** *(01 22 23 00-0932)* | | |
| 01 22 23 00-0934 | DAY | 12 Ton Manual Hydraulic Bottle Jack | 1.67 | |
| | | *For Half Day Usage, Deduct* | *-0.52* | |
| 01 22 23 00-0935 | WK | 12 Ton Manual Hydraulic Bottle Jack | 7.93 | |
| 01 22 23 00-0936 | MO | 12 Ton Manual Hydraulic Bottle Jack | 28.50 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1.14* | |
| 01 22 23 00-0937 | DAY | 20 Ton Manual Hydraulic Bottle Jack | 2.92 | |
| | | *For Half Day Usage, Deduct* | *-0.91* | |
| 01 22 23 00-0938 | WK | 20 Ton Manual Hydraulic Bottle Jack | 9.18 | |
| 01 22 23 00-0939 | MO | 20 Ton Manual Hydraulic Bottle Jack | 34.76 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1.39* | |
| 01 22 23 00-0940 | DAY | 50 Ton Manual Hydraulic Bottle Jack | 10.43 | |
| | | *For Half Day Usage, Deduct* | *-3.26* | |
| 01 22 23 00-0941 | WK | 50 Ton Manual Hydraulic Bottle Jack | 40.49 | |
| 01 22 23 00-0942 | MO | 50 Ton Manual Hydraulic Bottle Jack | 145.66 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.83* | |
| 01 22 23 00-0943 | DAY | 100 Ton Manual Hydraulic Bottle Jack | 14.61 | |
| | | *For Half Day Usage, Deduct* | *-4.57* | |
| 01 22 23 00-0944 | WK | 100 Ton Manual Hydraulic Bottle Jack | 58.43 | |
| 01 22 23 00-0945 | MO | 100 Ton Manual Hydraulic Bottle Jack | 210.46 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-8.42* | |
| 01 22 23 00-0946 | | **Manual Screw Jacks** *(01 22 23 00-0932)* | | |
| 01 22 23 00-0947 | DAY | 10 To 20 Ton Manual Screw Jack | 19.16 | |
| | | *For Half Day Usage, Deduct* | *-5.99* | |
| 01 22 23 00-0948 | WK | 10 To 20 Ton Manual Screw Jack | 50.71 | |
| 01 22 23 00-0949 | MO | 10 To 20 Ton Manual Screw Jack | 152.12 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.08* | |
| 01 22 23 00-0950 | | **Shores/Braces** *(01 22 23 00-0932)* | | |
| 01 22 23 00-0951 | MO | Up To 5' Height, Adjustable Tubular Steel Shoring | 15.78 | |
| 01 22 23 00-0952 | MO | Up To 10' Height, Adjustable Tubular Steel Shoring | 20.28 | |
| 01 22 23 00-0953 | MO | >10' To 16' Height, Adjustable Tubular Steel Shoring | 27.04 | |
| 01 22 23 00-0954 | MO | Up To 10' Height, Adjustable Wood Shoring | 6.68 | |
| 01 22 23 00-0955 | MO | >10' To 16' Height, Adjustable Wood Shoring | 8.91 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-0956 | EA | Erect And Strip Shores To 10' | 5.27 | |
| | | *For >20 To 50, Deduct* | *-0.79* | |
| | | *For >50 To 100, Deduct* | *-1.84* | |
| | | *For >100, Deduct* | *-2.90* | |
| 01 22 23 00-0957 | EA | Erect And Strip Shores To 13' | 6.33 | |
| | | *For >20 To 50, Deduct* | *-0.95* | |
| | | *For >50 To 100, Deduct* | *-2.22* | |
| | | *For >100, Deduct* | *-3.48* | |
| 01 22 23 00-0958 | EA | Erect And Strip Shores To 16' | 7.38 | |
| | | *For >20 To 50, Deduct* | *-1.11* | |
| | | *For >50 To 100, Deduct* | *-2.58* | |
| | | *For >100, Deduct* | *-4.06* | |

## 01 22 23 00-0959 Pressure Washers *(01 22 23 00-0914)*

Note: Includes delivery to job site, pick-up when complete and full time operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0960 | DAY | 2,000 PSI Pressure Washer With Full-Time Operator | 450.53 | |
| | | *For Equipment Without Operator, Deduct* | *-331.21* | |
| | | *For Half Day Usage, Deduct* | *-202.89* | |
| 01 22 23 00-0961 | WK | 2,000 PSI Pressure Washer With Full-Time Operator | 1,958.95 | |
| | | *For Equipment Without Operator, Deduct* | *-1,656.06* | |
| 01 22 23 00-0962 | MO | 2,000 PSI Pressure Washer With Full-Time Operator | 7,947.25 | |
| | | *For Equipment Without Operator, Deduct* | *-7,176.26* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-30.84* | |
| 01 22 23 00-0963 | DAY | 2,500 PSI Pressure Washer With Full-Time Operator | 450.53 | |
| | | *For Equipment Without Operator, Deduct* | *-331.21* | |
| | | *For Half Day Usage, Deduct* | *-202.89* | |
| 01 22 23 00-0964 | WK | 2,500 PSI Pressure Washer With Full-Time Operator | 1,958.95 | |
| | | *For Equipment Without Operator, Deduct* | *-1,656.06* | |
| 01 22 23 00-0965 | MO | 2,500 PSI Pressure Washer With Full-Time Operator | 7,947.25 | |
| | | *For Equipment Without Operator, Deduct* | *-7,176.26* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-30.84* | |
| 01 22 23 00-0966 | DAY | 3,000 PSI Pressure Washer With Full-Time Operator | 450.53 | |
| | | *For Equipment Without Operator, Deduct* | *-331.21* | |
| | | *For Half Day Usage, Deduct* | *-202.89* | |
| 01 22 23 00-0967 | WK | 3,000 PSI Pressure Washer With Full-Time Operator | 1,958.95 | |
| | | *For Equipment Without Operator, Deduct* | *-1,656.06* | |
| 01 22 23 00-0968 | MO | 3,000 PSI Pressure Washer With Full-Time Operator | 7,947.25 | |
| | | *For Equipment Without Operator, Deduct* | *-7,176.26* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-30.84* | |
| 01 22 23 00-0969 | DAY | 3,500 PSI Pressure Washer With Full-Time Operator | 459.71 | |
| | | *For Equipment Without Operator, Deduct* | *-331.21* | |
| | | *For Half Day Usage, Deduct* | *-205.76* | |
| 01 22 23 00-0970 | WK | 3,500 PSI Pressure Washer With Full-Time Operator | 1,986.49 | |
| | | *For Equipment Without Operator, Deduct* | *-1,656.06* | |
| 01 22 23 00-0971 | MO | 3,500 PSI Pressure Washer With Full-Time Operator | 8,020.68 | |
| | | *For Equipment Without Operator, Deduct* | *-7,176.26* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-33.78* | |
| 01 22 23 00-0972 | DAY | 4,000 PSI Pressure Washer With Full-Time Operator | 496.42 | |
| | | *For Equipment Without Operator, Deduct* | *-331.21* | |
| | | *For Half Day Usage, Deduct* | *-217.23* | |
| 01 22 23 00-0973 | WK | 4,000 PSI Pressure Washer With Full-Time Operator | 2,105.81 | |
| | | *For Equipment Without Operator, Deduct* | *-1,656.06* | |
| 01 22 23 00-0974 | MO | 4,000 PSI Pressure Washer With Full-Time Operator | 8,433.71 | |
| | | *For Equipment Without Operator, Deduct* | *-7,176.26* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-50.30* | |
| 01 22 23 00-0975 | DAY | 5,000 PSI Pressure Washer With Full-Time Operator | 514.78 | |
| | | *For Equipment Without Operator, Deduct* | *-331.21* | |
| | | *For Half Day Usage, Deduct* | *-222.97* | |
| 01 22 23 00-0976 | WK | 5,000 PSI Pressure Washer With Full-Time Operator | 2,151.70 | |
| | | *For Equipment Without Operator, Deduct* | *-1,656.06* | |
| 01 22 23 00-0977 | MO | 5,000 PSI Pressure Washer With Full-Time Operator | 8,571.39 | |
| | | *For Equipment Without Operator, Deduct* | *-7,176.26* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-55.81* | |

## 01 22 23 00-0978 Confined Space Entry Equipment *(01 22 23 00-0914)*

Note: Includes delivery to job site, set-up, and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-0979 | DAY | Ventilation Equipment For Confined Space<br>Note: Includes electric or gas blower and ventilation duct up to 25'. | 39.65 | |
| | | *For Half Day Usage, Deduct* | *-12.39* | |
| 01 22 23 00-0980 | WK | Ventilation Equipment For Confined Space<br>Note: Includes electric or gas blower and ventilation duct up to 25'. | 118.96 | |
| 01 22 23 00-0981 | MO | Ventilation Equipment For Confined Space<br>Note: Includes electric or gas blower and ventilation duct up to 25'. | 354.98 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-14.20* | |
| 01 22 23 00-0982 | DAY | Confined Space Air Monitor, Tripod, Harness, Cables, SCBAs And Complete Assembly | 67.81 | |
| | | *For Half Day Usage, Deduct* | *-21.19* | |
| 01 22 23 00-0983 | WK | Confined Space Air Monitor, Tripod, Harness, Cables, SCBAs And Complete Assembly | 203.44 | |
| 01 22 23 00-0984 | MO | Confined Space Air Monitor, Tripod, Harness, Cables, SCBAs And Complete Assembly | 610.31 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-24.41* | |
| 01 22 23 00-0985 | DAY | Confined Space Air Monitor Personnel<br>Note: Per person day. | 331.21 | |
| | | *For Half Day Usage, Deduct* | *-165.61* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **01 22 23 00-0986** | | **High Volume Vacuums** *(01 22 23 00-0914)* | | |
| | | Note: Includes delivery to job site, set-up, pick-up when complete and full time operator. | | |
| 01 22 23 00-0987 | DAY | 500 Gallon High Volume Vacuum With Full-Time Operator | 1,048.01 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-411.15* | |
| 01 22 23 00-0988 | WK | 500 Gallon High Volume Vacuum With Full-Time Operator | 3,915.92 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-0989 | MO | 500 Gallon High Volume Vacuum With Full-Time Operator | 15,444.23 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-231.12* | |
| **01 22 23 00-0990** | | **Portable Dehumidifiers** *(01 22 23 00-0914)* | | |
| | | Note: Includes delivery to job site, set-up, and pick-up when complete. Excludes operator. | | |
| 01 22 23 00-0991 | DAY | 7.5 To 10 Gallons Per Day, Portable Dehumidifier | 236.98 | |
| | | *For Half Day Usage, Deduct* | *-74.06* | |
| 01 22 23 00-0992 | WK | 7.5 To 10 Gallons Per Day, Portable Dehumidifier | 761.72 | |
| 01 22 23 00-0993 | MO | 7.5 To 10 Gallons Per Day, Portable Dehumidifier | 2,319.00 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-92.76* | |
| 01 22 23 00-0994 | DAY | 16 To 25 Gallons Per Day, Portable Dehumidifier | 423.18 | |
| | | *For Half Day Usage, Deduct* | *-132.24* | |
| 01 22 23 00-0995 | WK | 16 To 25 Gallons Per Day, Portable Dehumidifier | 1,269.52 | |
| 01 22 23 00-0996 | MO | 16 To 25 Gallons Per Day, Portable Dehumidifier | 2,962.22 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-118.49* | |
| **01 22 23 00-0997** | | **Ground Thaw Mobile Equipment And Blankets** *(01 22 23 00-0914)* | | |
| | | Note: Rental includes self contained boiler equipment with manifold, fuel, all hoses and blankets. Includes delivery to job site and pick-up when complete. | | |
| 01 22 23 00-0998 | DAY | Up To 2,500 SF Ground Area, Portable Ground Heater For Ground Thaw | 883.74 | |
| | | Note: Up to 5,000 SF concrete curing area. | | |
| | | *For Half Day Usage, Deduct* | *-283.36* | |
| 01 22 23 00-0999 | WK | Up To 2,500 SF Ground Area, Portable Ground Heater For Ground Thaw | 2,931.03 | |
| | | Note: Up to 5,000 SF concrete curing area. | | |
| 01 22 23 00-1000 | MO | Up To 2,500 SF Ground Area, Portable Ground Heater For Ground Thaw | 10,386.40 | |
| | | Note: Up to 5,000 SF concrete curing area. | | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-383.51* | |
| 01 22 23 00-1001 | DAY | >2,500 To 3,500 SF Ground Area, Portable Ground Heater For Ground Thaw | 1,643.94 | |
| | | Note: >5,000 to 7,000 SF concrete curing area. | | |
| | | *For Half Day Usage, Deduct* | *-520.92* | |
| 01 22 23 00-1002 | WK | >2,500 To 3,500 SF Ground Area, Portable Ground Heater For Ground Thaw | 4,342.21 | |
| | | Note: >5,000 to 7,000 SF concrete curing area. | | |
| 01 22 23 00-1003 | MO | >2,500 To 3,500 SF Ground Area, Portable Ground Heater For Ground Thaw | 11,120.39 | |
| | | Note: >5,000 to 7,000 SF concrete curing area. | | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-412.87* | |
| 01 22 23 00-1004 | DAY | >4,000 To 5,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 2,004.38 | |
| | | Note: >8,000 to 10,000 SF concrete curing area. | | |
| | | *For Half Day Usage, Deduct* | *-633.56* | |
| 01 22 23 00-1005 | WK | >4,000 To 5,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 5,434.46 | |
| | | Note: >8,000 to 10,000 SF concrete curing area. | | |
| 01 22 23 00-1006 | MO | >4,000 To 5,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 11,987.23 | |
| | | Note: >8,000 to 10,000 SF concrete curing area. | | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-447.54* | |
| 01 22 23 00-1007 | DAY | >5,000 To 6,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 2,510.79 | |
| | | Note: 10,000 to 12,000 SF concrete curing area. | | |
| | | *For Half Day Usage, Deduct* | *-791.81* | |
| 01 22 23 00-1008 | WK | >5,000 To 6,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 5,915.04 | |
| | | Note: 10,000 to 12,000 SF concrete curing area. | | |
| 01 22 23 00-1009 | MO | >5,000 To 6,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 15,707.81 | |
| | | Note: 10,000 To 12,000 SF concrete curing area. | | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-596.37* | |
| 01 22 23 00-1010 | DAY | 11,000 To 12,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 3,140.32 | |
| | | Note: 22,000 to 24,000 SF concrete curing area. | | |
| | | *For Half Day Usage, Deduct* | *-988.54* | |
| 01 22 23 00-1011 | WK | 11,000 To 12,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 7,500.98 | |
| | | Note: 22,000 to 24,000 SF concrete curing area. | | |
| 01 22 23 00-1012 | MO | 11,000 To 12,000 SF Ground Area, Portable Ground Heater For Ground Thaw | 17,020.69 | |
| | | Note: 22,000 to 24,000 SF concrete curing area. | | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-648.88* | |
| 01 22 23 00-1013 | CSF | Place Hoses And Blankets Over Area | 16.87 | |
| | | Note: Lay hose in loops, 24" on center, over area. Cover the hose with construction blankets. | | |
| **01 22 23 00-1014** | | **Direct Fired Space Heaters** *(01 22 23 00-0914)* | | |
| | | Note: Includes delivery to job site, set-up, and pick-up when complete. Excludes operator. | | |
| 01 22 23 00-1015 | DAY | 150,000 BTU/Hour Space Heater | 76.61 | |
| | | *For Half Day Usage, Deduct* | *-23.94* | |
| 01 22 23 00-1016 | WK | 150,000 BTU/Hour Space Heater | 220.26 | |
| 01 22 23 00-1017 | MO | 150,000 BTU/Hour Space Heater | 622.47 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-24.90* | |
| 01 22 23 00-1018 | DAY | 500,000 BTU/Hour Space Heater | 162.80 | |
| | | *For Half Day Usage, Deduct* | *-50.88* | |
| 01 22 23 00-1019 | WK | 500,000 BTU/Hour Space Heater | 402.21 | |
| 01 22 23 00-1020 | MO | 500,000 BTU/Hour Space Heater | 1,017.02 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-40.68* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1021 | | **Marine Equipment** *(01 22 23)* | | |
| 01 22 23 00-1022 | | **Barge And Tug Boat Rental** *(01 22 23 00-1021)* | | |
| 01 22 23 00-1023 | DAY | 50' Deck Cargo Barge | 1,225.45 | |
| | | *For Half Day Usage, Deduct* | *-382.95* | |
| 01 22 23 00-1024 | DAY | 90' Deck Cargo Barge | 1,739.70 | |
| | | *For Half Day Usage, Deduct* | *-543.66* | |
| 01 22 23 00-1025 | DAY | 160' Deck Cargo Barge | 2,560.31 | |
| | | *For Half Day Usage, Deduct* | *-800.10* | |
| 01 22 23 00-1026 | DAY | 200' Deck Cargo Barge | 3,884.23 | |
| | | *For Half Day Usage, Deduct* | *-1,213.82* | |
| 01 22 23 00-1027 | DAY | Barge Rental With Mounted Crane And Full-time Operator<br>Note: Including barge. | 2,319.70 | |
| | | *For Half Day Usage, Deduct* | *-821.57* | |
| 01 22 23 00-1028 | HR | 250 HP Tug Boat With Operator | 176.56 | |
| 01 22 23 00-1029 | HR | 400 HP Tug Boat With Operator | 377.32 | |
| 01 22 23 00-1030 | HR | 500 To 800 HP Tug Boat With Operator | 492.70 | |
| 01 22 23 00-1031 | HR | 16' Work Boat With Operator | 66.85 | |
| 01 22 23 00-1032 | HR | 48' Work Boat With Operator | 373.07 | |
| 01 22 23 00-1033 | | **Material Handling Equipment** *(01 22 23)* | | |
| 01 22 23 00-1034 | | **Truck Mounted Hydraulic Cranes** *(01 22 23 00-1033)*<br>Note: Includes full-time operator, delivery, set-up, rigging, all necessary counter weights and removal time in rental period. Excludes lattice boom extension. | | |
| 01 22 23 00-1035 | DAY | 6 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 1,023.15 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-417.68* | |
| 01 22 23 00-1036 | WK | 6 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 4,128.98 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1037 | MO | 6 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 15,884.33 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-182.63* | |
| 01 22 23 00-1038 | DAY | 8 To 9 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 1,155.70 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-459.11* | |
| 01 22 23 00-1039 | WK | 8 To 9 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 4,522.96 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1040 | MO | 8 To 9 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 17,062.57 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-229.76* | |
| 01 22 23 00-1041 | DAY | 14 To 15 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 1,288.26 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-500.53* | |
| 01 22 23 00-1042 | WK | 14 To 15 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 4,916.93 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1043 | MO | 14 To 15 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 18,240.81 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-276.89* | |
| 01 22 23 00-1044 | DAY | 20 To 25 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 1,464.99 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-555.76* | |
| 01 22 23 00-1045 | WK | 20 To 25 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 5,447.14 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1046 | MO | 20 To 25 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 19,824.07 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-340.22* | |
| 01 22 23 00-1047 | DAY | 30 To 35 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 1,627.00 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-606.39* | |
| 01 22 23 00-1048 | WK | 30 To 35 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 6,544.38 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1049 | MO | 30 To 35 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 23,112.83 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-471.77* | |
| 01 22 23 00-1050 | DAY | 40 To 45 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 2,009.93 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-726.05* | |
| 01 22 23 00-1051 | WK | 40 To 45 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 7,914.08 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1052 | MO | 40 To 45 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 27,224.89 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-636.25* | |
| 01 22 23 00-1053 | DAY | 50 To 55 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 2,252.94 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-801.99* | |
| 01 22 23 00-1054 | WK | 50 To 55 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 8,768.30 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1055 | MO | 50 To 55 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 29,793.45 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-738.99* | |
| 01 22 23 00-1056 | DAY | 60 To 65 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 2,444.40 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-861.83* | |
| 01 22 23 00-1057 | WK | 60 To 65 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 9,460.52 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1058 | MO | 60 To 65 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 31,867.16 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-821.94* | |
| 01 22 23 00-1059 | DAY | 70 To 75 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 2,635.87 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-921.66* | |
| 01 22 23 00-1060 | WK | 70 To 75 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 10,152.74 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1061 | MO | 70 To 75 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 33,940.86 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-904.89* | |
| 01 22 23 00-1062 | DAY | 85 To 90 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 2,761.06 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-960.78* | |
| 01 22 23 00-1063 | WK | 85 To 90 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 10,579.85 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1064 | MO | 85 To 90 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 35,236.92 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-956.73* | |
| 01 22 23 00-1065 | DAY | 100 To 110 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 2,930.43 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-1,013.71* | |
| 01 22 23 00-1066 | WK | 100 To 110 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 11,213.15 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1067 | MO | 100 To 110 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 37,122.11 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,032.14* | |
| 01 22 23 00-1068 | DAY | 120 To 125 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 3,475.36 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-1,184.00* | |
| 01 22 23 00-1069 | WK | 120 To 125 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 12,947.37 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1070 | MO | 120 To 125 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 42,324.77 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,240.24* | |
| 01 22 23 00-1071 | DAY | 140 To 150 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 3,850.93 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-1,301.37* | |
| 01 22 23 00-1072 | WK | 140 To 150 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 14,261.85 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1073 | MO | 140 To 150 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 46,268.19 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,397.98* | |
| 01 22 23 00-1074 | DAY | 175 To 185 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 4,528.42 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-1,513.08* | |
| 01 22 23 00-1075 | WK | 175 To 185 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 16,633.06 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1076 | MO | 175 To 185 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 53,381.82 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,682.53* | |
| 01 22 23 00-1077 | DAY | 200 To 210 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 4,999.71 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-1,660.36* | |
| 01 22 23 00-1078 | WK | 200 To 210 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 18,282.59 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1079 | MO | 200 To 210 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator | 58,330.43 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,880.47* | |

## 01 22 23 00-1080 Cable Controlled Lattice Boom, Mechanical Cranes *(01 22 23 00-1033)*

Note: Includes full-time operator and counterweights. Excludes delivery, set-up, and removal. See CSI section 01 71 13 00-0004 for lattice crane delivery.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1081 | DAY | 75 To 80 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator | 2,289.76 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1082 | WK | 75 To 80 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator | 8,915.58 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1083 | MO | 75 To 80 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator | 30,229.40 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-756.43* | |
| 01 22 23 00-1084 | DAY | 100 To 110 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator | 3,652.10 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1085 | WK | 100 To 110 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator | 11,183.70 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1086 | MO | 100 To 110 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator | 37,033.74 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,028.60* | |
| 01 22 23 00-1087 | DAY | 125 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Or Crawler Mechanical Crane With Full-Time Operator | 3,873.02 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1088 | WK | 125 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Or Crawler Mechanical Crane With Full-Time Operator | 12,796.41 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1089 | MO | 125 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Or Crawler Mechanical Crane With Full-Time Operator | 41,870.41 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,222.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1090 | DAY | 150 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Or Crawler Mechanical Crane With Full-Time Operator | 4,314.86 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1091 | WK | 150 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Or Crawler Mechanical Crane With Full-Time Operator | 14,409.13 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1092 | MO | 150 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Or Crawler Mechanical Crane With Full-Time Operator | 46,701.20 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,415.30* | |
| 01 22 23 00-1093 | DAY | 200 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 4,524.73 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1094 | WK | 200 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 16,021.84 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1095 | MO | 200 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 51,543.76 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,609.00* | |
| 01 22 23 00-1096 | DAY | 250 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 4,734.61 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1097 | WK | 250 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 17,634.56 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1098 | MO | 250 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 56,386.33 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,802.71* | |
| 01 22 23 00-1099 | DAY | 300 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 5,426.82 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1100 | WK | 300 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 20,116.23 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1101 | MO | 300 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 63,821.02 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,100.09* | |
| 01 22 23 00-1102 | DAY | 500 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 9,683.22 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| 01 22 23 00-1103 | WK | 500 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 35,286.07 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1104 | MO | 500 Ton Lift, Cable Controlled Lattice Boom, Crawler Mechanical Crane With Full-Time Operator | 109,348.22 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3,921.18* | |

## 01 22 23 00-1105 Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklifts *(01 22 23 00-1033)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1106 | DAY | 5,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 1,128.23 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-436.22* | |
| 01 22 23 00-1107 | WK | 5,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 3,900.02 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-1108 | MO | 5,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 13,256.23 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-143.60* | |
| 01 22 23 00-1109 | DAY | 6,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 1,200.03 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-458.66* | |
| 01 22 23 00-1110 | WK | 6,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 4,061.57 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-1111 | MO | 6,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 13,615.23 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-157.96* | |
| 01 22 23 00-1112 | DAY | 8,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 1,182.08 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-453.05* | |
| 01 22 23 00-1113 | WK | 8,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 4,142.35 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-1114 | MO | 8,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 14,153.73 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-179.50* | |
| 01 22 23 00-1115 | DAY | 10,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 1,388.51 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Half Day Usage, Deduct* | *-517.56* | |
| 01 22 23 00-1116 | WK | 10,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 4,680.85 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| 01 22 23 00-1117 | MO | 10,000 Lb. Capacity, Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator | 15,410.23 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-229.76* | |

## 01 22 23 00-1118 Straight Mast, Rough Terrain Construction Forklifts *(01 22 23 00-1033)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1119 | DAY | 5,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 889.49 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *88.67* | |
| | | *For Half Day Usage, Deduct* | *-361.62* | |
| 01 22 23 00-1120 | WK | 5,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 3,441.40 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *242.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1121 | MO | 5,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 12,437.26 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *554.21* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-110.84* | |
| 01 22 23 00-1122 | DAY | 6,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 912.83 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *93.34* | |
| | | *For Half Day Usage, Deduct* | *-368.91* | |
| 01 22 23 00-1123 | WK | 6,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 3,505.12 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *254.89* | |
| 01 22 23 00-1124 | MO | 6,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 12,583.11 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *583.38* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-116.68* | |
| 01 22 23 00-1125 | DAY | 8,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 1,038.48 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *118.47* | |
| | | *For Half Day Usage, Deduct* | *-408.17* | |
| 01 22 23 00-1126 | WK | 8,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 3,855.15 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *324.90* | |
| 01 22 23 00-1127 | MO | 8,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 13,390.85 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *744.92* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-148.98* | |
| 01 22 23 00-1128 | DAY | 10,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 1,107.68 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *132.31* | |
| | | *For Half Day Usage, Deduct* | *-429.80* | |
| 01 22 23 00-1129 | WK | 10,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 3,825.17 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *318.90* | |
| 01 22 23 00-1130 | MO | 10,000 Lb. Capacity, Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator | 13,635.51 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *793.86* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-158.77* | |

### 01 22 23 00-1131 Straight Mast, Industrial Warehouse Forklifts *(01 22 23 00-1033)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1132 | DAY | 5,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 823.08 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *75.39* | |
| | | *For Half Day Usage, Deduct* | *-340.86* | |
| 01 22 23 00-1133 | WK | 5,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 3,092.27 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *172.32* | |
| 01 22 23 00-1134 | MO | 5,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 11,730.48 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *412.85* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-82.57* | |
| 01 22 23 00-1135 | DAY | 6,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 832.05 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *77.18* | |
| | | *For Half Day Usage, Deduct* | *-343.67* | |
| 01 22 23 00-1136 | WK | 6,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 3,119.19 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *177.70* | |
| 01 22 23 00-1137 | MO | 6,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 11,793.31 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *425.42* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-85.08* | |
| 01 22 23 00-1138 | DAY | 8,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 1,020.53 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *114.88* | |
| | | *For Half Day Usage, Deduct* | *-402.57* | |
| 01 22 23 00-1139 | WK | 8,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 3,532.05 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *260.28* | |
| 01 22 23 00-1140 | MO | 8,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 12,807.48 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *628.25* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-125.65* | |
| 01 22 23 00-1141 | DAY | 12,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 1,038.48 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *118.47* | |
| | | *For Half Day Usage, Deduct* | *-408.17* | |
| 01 22 23 00-1142 | WK | 12,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 3,684.62 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *290.79* | |
| 01 22 23 00-1143 | MO | 12,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 13,345.98 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *735.95* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-147.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1144 | DAY | 15,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 1,200.03 | |
| | | *For Equipment Without Operator, Deduct* | *-446.13* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *150.78* | |
| | | *For Half Day Usage, Deduct* | *-458.66* | |
| 01 22 23 00-1145 | WK | 15,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 3,944.89 | |
| | | *For Equipment Without Operator, Deduct* | *-2,230.67* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *342.84* | |
| 01 22 23 00-1146 | MO | 15,000 Lb. Capacity, Straight Mast, Industrial Warehouse Forklift With Full-Time Operator | 13,794.73 | |
| | | *For Equipment Without Operator, Deduct* | *-9,666.23* | |
| | | *For Propane Instead Of Gas Or Diesel, Add* | *825.70* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-165.14* | |

## 01 22 23 00-1147 Chain Hoists *(01 22 23 00-1033)*

Note: Includes delivery to job site and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1148 | DAY | 1 Ton, 20' Lift, Manual Chain Hoist | 12.52 | |
| | | *For Half Day Usage, Deduct* | *-3.91* | |
| 01 22 23 00-1149 | WK | 1 Ton, 20' Lift, Manual Chain Hoist | 32.55 | |
| 01 22 23 00-1150 | MO | 1 Ton, 20' Lift, Manual Chain Hoist | 96.40 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3.86* | |
| 01 22 23 00-1151 | DAY | 3 Ton, 20' Lift, Manual Chain Hoist | 35.06 | |
| | | *For Half Day Usage, Deduct* | *-10.96* | |
| 01 22 23 00-1152 | WK | 3 Ton, 20' Lift, Manual Chain Hoist | 82.63 | |
| 01 22 23 00-1153 | MO | 3 Ton, 20' Lift, Manual Chain Hoist | 231.62 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-9.26* | |
| 01 22 23 00-1154 | DAY | 5 Ton, 20' Lift, Manual Chain Hoist | 45.07 | |
| | | *For Half Day Usage, Deduct* | *-14.08* | |
| 01 22 23 00-1155 | WK | 5 Ton, 20' Lift, Manual Chain Hoist | 121.44 | |
| 01 22 23 00-1156 | MO | 5 Ton, 20' Lift, Manual Chain Hoist | 338.04 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-13.52* | |
| 01 22 23 00-1157 | DAY | 2 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 88.89 | |
| | | *For Half Day Usage, Deduct* | *-27.78* | |
| 01 22 23 00-1158 | WK | 2 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 231.62 | |
| 01 22 23 00-1159 | MO | 2 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 626.00 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-25.04* | |
| 01 22 23 00-1160 | DAY | 3 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 90.14 | |
| | | *For Half Day Usage, Deduct* | *-28.17* | |
| 01 22 23 00-1161 | WK | 3 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 241.01 | |
| 01 22 23 00-1162 | MO | 3 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 657.30 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-26.29* | |
| 01 22 23 00-1163 | DAY | 5 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 92.65 | |
| | | *For Half Day Usage, Deduct* | *-28.95* | |
| 01 22 23 00-1164 | WK | 5 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 259.79 | |
| 01 22 23 00-1165 | MO | 5 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist | 719.90 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-28.80* | |

## 01 22 23 00-1166 Roof Swing Hoist *(01 22 23 00-1033)*

Note: Includes delivery to job site and pick-up when complete.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1167 | DAY | Up To 400 Lb., Manual Swing Roof Hoist | 106.00 | |
| | | *For Half Day Usage, Deduct* | *-33.13* | |
| 01 22 23 00-1168 | WK | Up To 400 Lb., Manual Swing Roof Hoist | 371.02 | |
| 01 22 23 00-1169 | MO | Up To 400 Lb., Manual Swing Roof Hoist | 1,272.06 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-50.88* | |

## 01 22 23 00-1170 Truck Mounted Digger Derrick *(01 22 23 00-1033)*

Note: Includes full-time operator, delivery, set-up, and removal time in rental period. Lifting capacity is reduced.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1171 | DAY | Up To 47' Sheave Height, 34' Horizontal Reach, 12 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator<br>Note: Includes lifting boom, grapple arm and auger drill. | 1,219.59 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-479.07* | |
| 01 22 23 00-1172 | WK | Up To 47' Sheave Height, 34' Horizontal Reach, 12 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator<br>Note: Includes lifting boom, grapple arm and auger drill. | 4,703.58 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1173 | MO | Up To 47' Sheave Height, 34' Horizontal Reach, 12 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator<br>Note: Includes lifting boom, grapple arm and auger drill. | 16,896.19 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-223.10* | |
| 01 22 23 00-1174 | DAY | Up To 48' Sheave Height, 38' Horizontal Reach, 15 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator<br>Note: Includes lifting boom, grapple arm and auger drill. | 1,362.90 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-523.86* | |
| 01 22 23 00-1175 | WK | Up To 48' Sheave Height, 38' Horizontal Reach, 15 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator<br>Note: Includes lifting boom, grapple arm and auger drill. | 5,133.49 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1176 | MO | Up To 48' Sheave Height, 38' Horizontal Reach, 15 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator<br>Note: Includes lifting boom, grapple arm and auger drill. | 18,042.61 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-268.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1177 | DAY | Up To 65' Sheave Height, 55' Horizontal Reach, 21 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator. Note: Includes lifting boom, grapple arm and auger drill. | 2,248.42 | |
| | | *For Equipment Without Operator, Deduct* | *-522.40* | |
| | | *For Half Day Usage, Deduct* | *-800.58* | |
| 01 22 23 00-1178 | WK | Up To 65' Sheave Height, 55' Horizontal Reach, 21 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator. Note: Includes lifting boom, grapple arm and auger drill. | 7,790.06 | |
| | | *For Equipment Without Operator, Deduct* | *-2,612.00* | |
| 01 22 23 00-1179 | MO | Up To 65' Sheave Height, 55' Horizontal Reach, 21 Ton Capacity, Truck Mounted Hydraulic Digger Derrick With Full-Time Operator. Note: Includes lifting boom, grapple arm and auger drill. | 25,126.81 | |
| | | *For Equipment Without Operator, Deduct* | *-11,318.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-552.33* | |

## 01 22 23 00-1180 Pumping Equipment *(01 22 23)*

## 01 22 23 00-1181 Gas Powered Portable Centrifugal Pumps *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal. Excludes operator. See CSI section 01 22 23 00-1205 for larger diameter pumps.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1182 | DAY | 8,500 GPH, 2" Discharge, 108' Maximum Head, Gas Powered Portable Centrifugal Pump | 80.31 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *32.12* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *64.25* | |
| 01 22 23 00-1183 | WK | 8,500 GPH, 2" Discharge, 108' Maximum Head, Gas Powered Portable Centrifugal Pump | 180.70 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *72.28* | |
| | | *For >80 Hours Usage Per Week, Add* | *144.56* | |
| 01 22 23 00-1184 | MO | 8,500 GPH, 2" Discharge, 108' Maximum Head, Gas Powered Portable Centrifugal Pump | 481.87 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *192.75* | |
| | | *For >320 Hours Usage Per Month, Add* | *385.50* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-19.27* | |
| 01 22 23 00-1185 | DAY | 16,500 GPH, 3" Discharge, 85' Maximum Head, Gas Powered Portable Centrifugal Pump | 96.37 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *38.55* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *77.10* | |
| 01 22 23 00-1186 | WK | 16,500 GPH, 3" Discharge, 85' Maximum Head, Gas Powered Portable Centrifugal Pump | 216.84 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *86.74* | |
| | | *For >80 Hours Usage Per Week, Add* | *173.47* | |
| 01 22 23 00-1187 | MO | 16,500 GPH, 3" Discharge, 85' Maximum Head, Gas Powered Portable Centrifugal Pump | 578.25 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *231.30* | |
| | | *For >320 Hours Usage Per Month, Add* | *462.60* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-23.13* | |

## 01 22 23 00-1188 Gas Powered Portable Diaphragm Pumps *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1189 | DAY | 3,000 GPH, 2" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump | 92.36 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *36.94* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *73.89* | |
| 01 22 23 00-1190 | WK | 3,000 GPH, 2" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump | 261.01 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *104.40* | |
| | | *For >80 Hours Usage Per Week, Add* | *208.81* | |
| 01 22 23 00-1191 | MO | 3,000 GPH, 2" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump | 662.57 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *265.03* | |
| | | *For >320 Hours Usage Per Month, Add* | *530.06* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-26.50* | |
| 01 22 23 00-1192 | DAY | 5,200 GPH, 3" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump | 112.44 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *44.98* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *89.95* | |
| 01 22 23 00-1193 | WK | 5,200 GPH, 3" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump | 301.17 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *120.47* | |
| | | *For >80 Hours Usage Per Week, Add* | *240.94* | |
| 01 22 23 00-1194 | MO | 5,200 GPH, 3" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump | 853.32 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *341.33* | |
| | | *For >320 Hours Usage Per Month, Add* | *682.66* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-34.13* | |

## 01 22 23 00-1195 Gas Powered Portable Trash Pumps *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1196 | DAY | 12,000 GPH, 2" Discharge, 100' Maximum Head, Gas Powered Portable Trash Pump | 116.45 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *46.58* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *93.16* | |
| 01 22 23 00-1197 | WK | 12,000 GPH, 2" Discharge, 100' Maximum Head, Gas Powered Portable Trash Pump | 240.94 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *96.38* | |
| | | *For >80 Hours Usage Per Week, Add* | *192.75* | |
| 01 22 23 00-1198 | MO | 12,000 GPH, 2" Discharge, 100' Maximum Head, Gas Powered Portable Trash Pump | 722.81 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *289.12* | |
| | | *For >320 Hours Usage Per Month, Add* | *578.25* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-28.91* | |
| 01 22 23 00-1199 | DAY | 25,000 GPH, 3" Discharge, 90' Maximum Head, Gas Powered Portable Trash Pump | 116.45 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *46.58* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *93.16* | |
| 01 22 23 00-1200 | WK | 25,000 GPH, 3" Discharge, 90' Maximum Head, Gas Powered Portable Trash Pump | 311.21 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *124.48* | |
| | | *For >80 Hours Usage Per Week, Add* | *248.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1201 | MO | 25,000 GPH, 3" Discharge, 90' Maximum Head, Gas Powered Portable Trash Pump | 853.32 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *341.33* | |
| | | *For >320 Hours Usage Per Month, Add* | *682.66* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-34.13* | |
| 01 22 23 00-1202 | DAY | 35,000 GPH, 4" Discharge, 106' Maximum Head, Gas Powered Portable Trash Pump | 184.72 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *73.89* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *147.78* | |
| 01 22 23 00-1203 | WK | 35,000 GPH, 4" Discharge, 106' Maximum Head, Gas Powered Portable Trash Pump | 522.03 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *208.81* | |
| | | *For >80 Hours Usage Per Week, Add* | *417.62* | |
| 01 22 23 00-1204 | MO | 35,000 GPH, 4" Discharge, 106' Maximum Head, Gas Powered Portable Trash Pump | 1,515.89 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *606.36* | |
| | | *For >320 Hours Usage Per Month, Add* | *1,212.71* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-60.64* | |

## 01 22 23 00-1205 Diesel Powered Portable Trash Pumps *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1206 | DAY | 63,000 GPH, 4" Discharge, 153' Maximum Head, Diesel Powered Portable Trash Pump | 361.40 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *144.56* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *289.12* | |
| 01 22 23 00-1207 | WK | 63,000 GPH, 4" Discharge, 153' Maximum Head, Diesel Powered Portable Trash Pump | 983.82 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *393.53* | |
| | | *For >80 Hours Usage Per Week, Add* | *787.06* | |
| 01 22 23 00-1208 | MO | 63,000 GPH, 4" Discharge, 153' Maximum Head, Diesel Powered Portable Trash Pump | 4,286.65 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,714.66* | |
| | | *For >320 Hours Usage Per Month, Add* | *3,429.32* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-171.47* | |
| 01 22 23 00-1209 | DAY | 156,000 GPH, 6" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump | 552.14 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *220.86* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *441.71* | |
| 01 22 23 00-1210 | WK | 156,000 GPH, 6" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump | 1,445.62 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *578.25* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,156.50* | |
| 01 22 23 00-1211 | MO | 156,000 GPH, 6" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump | 3,844.94 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,537.98* | |
| | | *For >320 Hours Usage Per Month, Add* | *3,075.95* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-153.80* | |
| 01 22 23 00-1212 | DAY | 246,000 GPH, 10" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump | 750.92 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *300.37* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *600.74* | |
| 01 22 23 00-1213 | WK | 246,000 GPH, 10" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump | 2,009.81 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *803.92* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,607.85* | |
| 01 22 23 00-1214 | MO | 246,000 GPH, 10" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump | 5,376.89 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,150.76* | |
| | | *For >320 Hours Usage Per Month, Add* | *4,301.51* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-215.08* | |
| 01 22 23 00-1215 | DAY | 379,000 GPH, 12" Discharge, 104' Maximum Head, Diesel Powered Portable Trash Pump | 971.78 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *388.71* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *777.42* | |
| 01 22 23 00-1216 | WK | 379,000 GPH, 12" Discharge, 104' Maximum Head, Diesel Powered Portable Trash Pump | 2,481.64 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *992.66* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,985.31* | |
| 01 22 23 00-1217 | MO | 379,000 GPH, 12" Discharge, 104' Maximum Head, Diesel Powered Portable Trash Pump | 7,288.31 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,915.32* | |
| | | *For >320 Hours Usage Per Month, Add* | *5,830.65* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-291.53* | |

## 01 22 23 00-1218 Diesel Powered Portable Silenced Environmental Trash Pumps *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1219 | DAY | 90,000 GPH, 4" Discharge, 330' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 516.00 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *206.40* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *412.80* | |
| 01 22 23 00-1220 | WK | 90,000 GPH, 4" Discharge, 330' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 1,174.56 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *469.82* | |
| | | *For >80 Hours Usage Per Week, Add* | *939.65* | |
| 01 22 23 00-1221 | MO | 90,000 GPH, 4" Discharge, 330' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 3,662.23 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,464.89* | |
| | | *For >320 Hours Usage Per Month, Add* | *2,929.78* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-146.49* | |
| 01 22 23 00-1222 | DAY | 136,800 GPH, 6" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 632.46 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *252.98* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *505.97* | |
| 01 22 23 00-1223 | WK | 136,800 GPH, 6" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 1,576.12 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *630.45* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,260.90* | |
| 01 22 23 00-1224 | MO | 136,800 GPH, 6" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 4,286.65 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *1,714.66* | |
| | | *For >320 Hours Usage Per Month, Add* | *3,429.32* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-171.47* | |
| 01 22 23 00-1225 | DAY | 246,000 GPH, 10" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 762.96 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *305.18* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *610.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1226 | WK | 246,000 GPH, 10" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 2,256.77 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *902.71* | |
| | | *For >80 Hours Usage Per Week, Add* | *1,805.42* | |
| 01 22 23 00-1227 | MO | 246,000 GPH, 10" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 6,294.45 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *2,517.78* | |
| | | *For >320 Hours Usage Per Month, Add* | *5,035.56* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-251.78* | |
| 01 22 23 00-1228 | DAY | 510,000 GPH, 12" Discharge, 200' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 1,148.46 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *459.38* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *918.77* | |
| 01 22 23 00-1229 | WK | 510,000 GPH, 12" Discharge, 200' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 2,933.40 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *1,173.36* | |
| | | *For >80 Hours Usage Per Week, Add* | *2,346.72* | |
| 01 22 23 00-1230 | MO | 510,000 GPH, 12" Discharge, 200' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump | 8,613.46 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *3,445.38* | |
| | | *For >320 Hours Usage Per Month, Add* | *6,890.77* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-344.54* | |

## 01 22 23 00-1231 3 Phase Electric Submersible Pumps *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1232 | DAY | 24,000 GPH, 3" Discharge, 78' Maximum Head, 3 Phase Electric Submersible Pump | 200.78 | |
| 01 22 23 00-1233 | WK | 24,000 GPH, 3" Discharge, 78' Maximum Head, 3 Phase Electric Submersible Pump | 501.95 | |
| 01 22 23 00-1234 | MO | 24,000 GPH, 3" Discharge, 78' Maximum Head, 3 Phase Electric Submersible Pump | 1,505.85 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-60.23* | |
| 01 22 23 00-1235 | DAY | 49,800 GPH, 4" Discharge, 98' Maximum Head, 3 Phase Electric Submersible Pump | 265.03 | |
| 01 22 23 00-1236 | WK | 49,800 GPH, 4" Discharge, 98' Maximum Head, 3 Phase Electric Submersible Pump | 662.57 | |
| 01 22 23 00-1237 | MO | 49,800 GPH, 4" Discharge, 98' Maximum Head, 3 Phase Electric Submersible Pump | 1,987.72 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-79.51* | |

## 01 22 23 00-1238 Suction Hose With Couplings *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1239 | DAY | Up To 2" Inside Diameter, 20' Length, Suction Hose With Couplings | 4.67 | |
| | | *For Half Day Usage, Deduct* | *-1.46* | |
| 01 22 23 00-1240 | WK | Up To 2" Inside Diameter, 20' Length, Suction Hose With Couplings | 11.67 | |
| 01 22 23 00-1241 | MO | Up To 2" Inside Diameter, 20' Length, Suction Hose With Couplings | 35.79 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1.43* | |
| 01 22 23 00-1242 | DAY | 3" Inside Diameter, 20' Length, Suction Hose With Couplings | 12.45 | |
| | | *For Half Day Usage, Deduct* | *-3.89* | |
| 01 22 23 00-1243 | WK | 3" Inside Diameter, 20' Length, Suction Hose With Couplings | 31.90 | |
| 01 22 23 00-1244 | MO | 3" Inside Diameter, 20' Length, Suction Hose With Couplings | 97.25 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3.89* | |
| 01 22 23 00-1245 | DAY | 4" Inside Diameter, 20' Length, Suction Hose With Couplings | 18.67 | |
| | | *For Half Day Usage, Deduct* | *-5.83* | |
| 01 22 23 00-1246 | WK | 4" Inside Diameter, 20' Length, Suction Hose With Couplings | 47.46 | |
| 01 22 23 00-1247 | MO | 4" Inside Diameter, 20' Length, Suction Hose With Couplings | 143.93 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.76* | |
| 01 22 23 00-1248 | DAY | 6" Inside Diameter, 20' Length, Suction Hose With Couplings | 23.34 | |
| | | *For Half Day Usage, Deduct* | *-7.29* | |
| 01 22 23 00-1249 | WK | 6" Inside Diameter, 20' Length, Suction Hose With Couplings | 58.35 | |
| 01 22 23 00-1250 | MO | 6" Inside Diameter, 20' Length, Suction Hose With Couplings | 171.16 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.85* | |
| 01 22 23 00-1251 | DAY | 10" Inside Diameter, 20' Length, Suction Hose With Couplings | 54.46 | |
| | | *For Half Day Usage, Deduct* | *-17.02* | |
| 01 22 23 00-1252 | WK | 10" Inside Diameter, 20' Length, Suction Hose With Couplings | 140.04 | |
| 01 22 23 00-1253 | MO | 10" Inside Diameter, 20' Length, Suction Hose With Couplings | 412.34 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-16.49* | |
| 01 22 23 00-1254 | DAY | 12" Inside Diameter, 20' Length, Suction Hose With Couplings | 73.13 | |
| | | *For Half Day Usage, Deduct* | *-22.85* | |
| 01 22 23 00-1255 | WK | 12" Inside Diameter, 20' Length, Suction Hose With Couplings | 159.49 | |
| 01 22 23 00-1256 | MO | 12" Inside Diameter, 20' Length, Suction Hose With Couplings | 478.47 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-19.14* | |

## 01 22 23 00-1257 Discharge Hose With Couplings *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1258 | DAY | 1-1/2" Inside Diameter, 50' Length, Discharge Hose With Couplings | 4.67 | |
| | | *For Half Day Usage, Deduct* | *-1.46* | |
| 01 22 23 00-1259 | WK | 1-1/2" Inside Diameter, 50' Length, Discharge Hose With Couplings | 11.67 | |
| 01 22 23 00-1260 | MO | 1-1/2" Inside Diameter, 50' Length, Discharge Hose With Couplings | 35.79 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1.43* | |
| 01 22 23 00-1261 | DAY | 2" Inside Diameter, 50' Length, Discharge Hose With Couplings | 5.45 | |
| | | *For Half Day Usage, Deduct* | *-1.70* | |
| 01 22 23 00-1262 | WK | 2" Inside Diameter, 50' Length, Discharge Hose With Couplings | 13.23 | |
| 01 22 23 00-1263 | MO | 2" Inside Diameter, 50' Length, Discharge Hose With Couplings | 41.23 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1.65* | |
| 01 22 23 00-1264 | DAY | 3" Inside Diameter, 50' Length, Discharge Hose With Couplings | 6.22 | |
| | | *For Half Day Usage, Deduct* | *-1.94* | |
| 01 22 23 00-1265 | WK | 3" Inside Diameter, 50' Length, Discharge Hose With Couplings | 15.56 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1266 | MO | 3" Inside Diameter, 50' Length, Discharge Hose With Couplings | 47.46 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1.90* | |
| 01 22 23 00-1267 | DAY | 4" Inside Diameter, 50' Length, Discharge Hose With Couplings | 16.34 | |
| | | *For Half Day Usage, Deduct* | *-5.11* | |
| 01 22 23 00-1268 | WK | 4" Inside Diameter, 50' Length, Discharge Hose With Couplings | 42.01 | |
| 01 22 23 00-1269 | MO | 4" Inside Diameter, 50' Length, Discharge Hose With Couplings | 120.59 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-4.82* | |
| 01 22 23 00-1270 | DAY | 6" Inside Diameter, 50' Length, Discharge Hose With Couplings | 20.23 | |
| | | *For Half Day Usage, Deduct* | *-6.32* | |
| 01 22 23 00-1271 | WK | 6" Inside Diameter, 50' Length, Discharge Hose With Couplings | 55.24 | |
| 01 22 23 00-1272 | MO | 6" Inside Diameter, 50' Length, Discharge Hose With Couplings | 151.71 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.07* | |
| 01 22 23 00-1273 | DAY | 10" Inside Diameter, 10' Length, Discharge Hose With Couplings | 15.56 | |
| | | *For Half Day Usage, Deduct* | *-4.86* | |
| 01 22 23 00-1274 | WK | 10" Inside Diameter, 10' Length, Discharge Hose With Couplings | 38.90 | |
| 01 22 23 00-1275 | MO | 10" Inside Diameter, 10' Length, Discharge Hose With Couplings | 116.70 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-4.67* | |
| 01 22 23 00-1276 | DAY | 12" Inside Diameter, 10' Length, Discharge Hose With Couplings | 39.68 | |
| | | *For Half Day Usage, Deduct* | *-12.40* | |
| 01 22 23 00-1277 | WK | 12" Inside Diameter, 10' Length, Discharge Hose With Couplings | 101.14 | |
| 01 22 23 00-1278 | MO | 12" Inside Diameter, 10' Length, Discharge Hose With Couplings | 299.53 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-11.98* | |

## 01 22 23 00-1279 Hydraulic Submersible Pumps *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal. Excludes operator.

## 01 22 23 00-1280 Hydraulic Submersible Pumps *(01 22 23 00-1279)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1281 | DAY | 60,000 GPH, 4" Discharge, 115' Maximum Head, Hydraulic Submersible Pump | 132.51 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *53.00* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *106.01* | |
| 01 22 23 00-1282 | WK | 60,000 GPH, 4" Discharge, 115' Maximum Head, Hydraulic Submersible Pump | 355.38 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *142.15* | |
| | | *For >80 Hours Usage Per Week, Add* | *284.30* | |
| 01 22 23 00-1283 | MO | 60,000 GPH, 4" Discharge, 115' Maximum Head, Hydraulic Submersible Pump | 993.86 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *397.54* | |
| | | *For >320 Hours Usage Per Month, Add* | *795.09* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-39.75* | |
| 01 22 23 00-1284 | DAY | 132,000 GPH, 6" Discharge, 90' Maximum Head, Hydraulic Submersible Pump | 168.66 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *67.46* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *134.93* | |
| 01 22 23 00-1285 | WK | 132,000 GPH, 6" Discharge, 90' Maximum Head, Hydraulic Submersible Pump | 433.68 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *173.47* | |
| | | *For >80 Hours Usage Per Week, Add* | *346.94* | |
| 01 22 23 00-1286 | MO | 132,000 GPH, 6" Discharge, 90' Maximum Head, Hydraulic Submersible Pump | 1,325.15 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *530.06* | |
| | | *For >320 Hours Usage Per Month, Add* | *1,060.12* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-53.01* | |

## 01 22 23 00-1287 Hydraulic Submersible Pump Diesel Power Packs *(01 22 23 00-1279)*

Note: Includes delivery, set-up, and removal. Excludes operator.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1288 | DAY | 100 HP, Hydraulic Submersible Pump Diesel Power Pack | 306.19 | |
| | | *For >8 To 16 Hours Usage Per Day, Add* | *122.48* | |
| | | *For >16 To 24 Hours Usage Per Day, Add* | *244.95* | |
| 01 22 23 00-1289 | WK | 100 HP, Hydraulic Submersible Pump Diesel Power Pack | 913.55 | |
| | | *For >40 To 80 Hours Usage Per Week, Add* | *365.42* | |
| | | *For >80 Hours Usage Per Week, Add* | *730.84* | |
| 01 22 23 00-1290 | MO | 100 HP, Hydraulic Submersible Pump Diesel Power Pack | 2,409.36 | |
| | | *For >160 To 320 Hours Usage Per Month, Add* | *963.74* | |
| | | *For >320 Hours Usage Per Month, Add* | *1,927.49* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-96.37* | |

## 01 22 23 00-1291 HDPE Pipe With Couplings *(01 22 23 00-1180)*

Note: Includes delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1292 | DAY | 4" Diameter x 50' Length, HDPE Pipe With Couplings | 14.70 | |
| | | *For Half Day Usage, Deduct* | *-4.59* | |
| 01 22 23 00-1293 | WK | 4" Diameter x 50' Length, HDPE Pipe With Couplings | 35.27 | |
| 01 22 23 00-1294 | MO | 4" Diameter x 50' Length, HDPE Pipe With Couplings | 108.75 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-4.35* | |
| 01 22 23 00-1295 | DAY | 6" Diameter x 50' Length, HDPE Pipe With Couplings | 23.51 | |
| | | *For Half Day Usage, Deduct* | *-7.35* | |
| 01 22 23 00-1296 | WK | 6" Diameter x 50' Length, HDPE Pipe With Couplings | 58.79 | |
| 01 22 23 00-1297 | MO | 6" Diameter x 50' Length, HDPE Pipe With Couplings | 179.30 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-7.17* | |
| 01 22 23 00-1298 | DAY | 8" Diameter x 50' Length, HDPE Pipe With Couplings | 38.21 | |
| | | *For Half Day Usage, Deduct* | *-11.94* | |
| 01 22 23 00-1299 | WK | 8" Diameter x 50' HDPE Length, HDPE With Couplings | 99.94 | |
| 01 22 23 00-1300 | MO | 8" Diameter x 50' Length, HDPE Pipe With Couplings | 296.87 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-11.87* | |
| 01 22 23 00-1301 | DAY | 10" Diameter x 50' Length, HDPE Pipe With Couplings | 47.03 | |
| | | *For Half Day Usage, Deduct* | *-14.70* | |
| 01 22 23 00-1302 | WK | 10" Diameter x 50' Length, HDPE Pipe With Couplings | 120.51 | |
| 01 22 23 00-1303 | MO | 10" Diameter x 50' Length, HDPE Pipe With Couplings | 367.41 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-14.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1304 | DAY | 12" Diameter x 20' Length, HDPE Pipe With Couplings | 35.27 | |
| | | *For Half Day Usage, Deduct* | *-11.02* | |
| 01 22 23 00-1305 | WK | 12" Diameter x 20' Length, HDPE Pipe With Couplings | 97.00 | |
| 01 22 23 00-1306 | MO | 12" Diameter x 20' Length, HDPE Pipe With Couplings | 293.93 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-11.76* | |
| 01 22 23 00-1307 | DAY | 4" Diameter Elbow For HDPE Pipe, Quick Connect | 35.27 | |
| | | *For Half Day Usage, Deduct* | *-11.02* | |
| 01 22 23 00-1308 | WK | 4" Diameter Elbow For HDPE Pipe, Quick Connect | 91.12 | |
| 01 22 23 00-1309 | MO | 4" Diameter Elbow For HDPE Pipe, Quick Connect | 270.42 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-10.82* | |
| 01 22 23 00-1310 | DAY | 6" Diameter Elbow For HDPE Pipe, Quick Connect | 41.15 | |
| | | *For Half Day Usage, Deduct* | *-12.86* | |
| 01 22 23 00-1311 | WK | 6" Diameter Elbow For HDPE Pipe, Quick Connect | 105.81 | |
| 01 22 23 00-1312 | MO | 6" Diameter Elbow For HDPE Pipe, Quick Connect | 323.32 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-12.93* | |
| 01 22 23 00-1313 | DAY | 8" Diameter Elbow For HDPE Pipe, Quick Connect | 47.03 | |
| | | *For Half Day Usage, Deduct* | *-14.70* | |
| 01 22 23 00-1314 | WK | 8" Diameter Elbow For HDPE Pipe, Quick Connect | 120.51 | |
| 01 22 23 00-1315 | MO | 8" Diameter Elbow For HDPE Pipe, Quick Connect | 367.41 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-14.70* | |
| 01 22 23 00-1316 | DAY | 10" Diameter Elbow For HDPE Pipe, Quick Connect | 58.79 | |
| | | *For Half Day Usage, Deduct* | *-18.37* | |
| 01 22 23 00-1317 | WK | 10" Diameter Elbow For HDPE Pipe, Quick Connect | 149.90 | |
| 01 22 23 00-1318 | MO | 10" Diameter Elbow For HDPE Pipe, Quick Connect | 455.59 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-18.22* | |
| 01 22 23 00-1319 | DAY | 12" Diameter Elbow For HDPE Pipe, Quick Connect | 58.79 | |
| | | *For Half Day Usage, Deduct* | *-18.37* | |
| 01 22 23 00-1320 | WK | 12" Diameter Elbow For HDPE Pipe, Quick Connect | 149.90 | |
| 01 22 23 00-1321 | MO | 12" Diameter Elbow For HDPE Pipe, Quick Connect | 455.59 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-18.22* | |
| 01 22 23 00-1322 | DAY | 4" Diameter Tee For HDPE Pipe, Quick Connect | 35.27 | |
| | | *For Half Day Usage, Deduct* | *-11.02* | |
| 01 22 23 00-1323 | WK | 4" Diameter Tee For HDPE Pipe, Quick Connect | 91.12 | |
| 01 22 23 00-1324 | MO | 4" Diameter Tee For HDPE Pipe, Quick Connect | 270.42 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-10.82* | |
| 01 22 23 00-1325 | DAY | 6" Diameter Tee For HDPE Pipe, Quick Connect | 47.03 | |
| | | *For Half Day Usage, Deduct* | *-14.70* | |
| 01 22 23 00-1326 | WK | 6" Diameter Tee For HDPE Pipe, Quick Connect | 120.51 | |
| 01 22 23 00-1327 | MO | 6" Diameter Tee For HDPE Pipe, Quick Connect | 367.41 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-14.70* | |
| 01 22 23 00-1328 | DAY | 8" Diameter Tee For HDPE Pipe, Quick Connect | 58.79 | |
| | | *For Half Day Usage, Deduct* | *-18.37* | |
| 01 22 23 00-1329 | WK | 8" Diameter Tee For HDPE Pipe, Quick Connect | 149.90 | |
| 01 22 23 00-1330 | MO | 8" Diameter Tee For HDPE Pipe, Quick Connect | 455.59 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-18.22* | |
| 01 22 23 00-1331 | DAY | 10" Diameter Tee For HDPE Pipe, Quick Connect | 70.54 | |
| | | *For Half Day Usage, Deduct* | *-22.04* | |
| 01 22 23 00-1332 | WK | 10" Diameter Tee For HDPE Pipe, Quick Connect | 179.30 | |
| 01 22 23 00-1333 | MO | 10" Diameter Tee For HDPE Pipe, Quick Connect | 543.77 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-21.75* | |
| 01 22 23 00-1334 | DAY | 12" Diameter Tee For HDPE Pipe, Quick Connect | 70.54 | |
| | | *For Half Day Usage, Deduct* | *-22.04* | |
| 01 22 23 00-1335 | WK | 12" Diameter Tee For HDPE Pipe, Quick Connect | 179.30 | |
| 01 22 23 00-1336 | MO | 12" Diameter Tee For HDPE Pipe, Quick Connect | 543.77 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-21.75* | |
| 01 22 23 00-1337 | DAY | 4" Diameter Cap For HDPE Pipe, Quick Connect | 5.88 | |
| | | *For Half Day Usage, Deduct* | *-1.84* | |
| 01 22 23 00-1338 | WK | 4" Diameter Cap For HDPE Pipe, Quick Connect | 17.64 | |
| 01 22 23 00-1339 | MO | 4" Diameter Cap For HDPE Pipe, Quick Connect | 52.91 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2.12* | |
| 01 22 23 00-1340 | DAY | 6" Diameter Cap For HDPE Pipe, Quick Connect | 5.88 | |
| | | *For Half Day Usage, Deduct* | *-1.84* | |
| 01 22 23 00-1341 | WK | 6" Diameter Cap For HDPE Pipe, Quick Connect | 17.64 | |
| 01 22 23 00-1342 | MO | 6" Diameter Cap For HDPE Pipe, Quick Connect | 52.91 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2.12* | |
| 01 22 23 00-1343 | DAY | 8" Diameter Cap For HDPE Pipe, Quick Connect | 5.88 | |
| | | *For Half Day Usage, Deduct* | *-1.84* | |
| 01 22 23 00-1344 | WK | 8" Diameter Cap For HDPE Pipe, Quick Connect | 17.64 | |
| 01 22 23 00-1345 | MO | 8" Diameter Cap For HDPE Pipe, Quick Connect | 52.91 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2.12* | |
| 01 22 23 00-1346 | DAY | 10" Diameter Cap For HDPE Pipe, Quick Connect | 5.88 | |
| | | *For Half Day Usage, Deduct* | *-1.84* | |
| 01 22 23 00-1347 | WK | 10" Diameter Cap For HDPE Pipe, Quick Connect | 17.64 | |
| 01 22 23 00-1348 | MO | 10" Diameter Cap For HDPE Pipe, Quick Connect | 52.91 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2.12* | |
| 01 22 23 00-1349 | DAY | 12" Diameter Cap For HDPE Pipe, Quick Connect | 5.88 | |
| | | *For Half Day Usage, Deduct* | *-1.84* | |
| 01 22 23 00-1350 | WK | 12" Diameter Cap For HDPE Pipe, Quick Connect | 17.64 | |
| 01 22 23 00-1351 | MO | 12" Diameter Cap For HDPE Pipe, Quick Connect | 52.91 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2.12* | |
| 01 22 23 00-1352 | DAY | 4" Diameter Wye For HDPE Pipe, Quick Connect | 17.64 | |
| | | *For Half Day Usage, Deduct* | *-5.51* | |
| 01 22 23 00-1353 | WK | 4" Diameter Wye For HDPE Pipe, Quick Connect | 44.09 | |
| 01 22 23 00-1354 | MO | 4" Diameter Wye For HDPE Pipe, Quick Connect | 135.21 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1355 | DAY | 6" Diameter Wye For HDPE Pipe, Quick Connect | 20.58 | |
| | | *For Half Day Usage, Deduct* | *-6.43* | |
| 01 22 23 00-1356 | WK | 6" Diameter Wye For HDPE Pipe, Quick Connect | 52.91 | |
| 01 22 23 00-1357 | MO | 6" Diameter Wye For HDPE Pipe, Quick Connect | 161.66 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6.47* | |
| 01 22 23 00-1358 | DAY | 8" Diameter Wye For HDPE Pipe, Quick Connect | 35.27 | |
| | | *For Half Day Usage, Deduct* | *-11.02* | |
| 01 22 23 00-1359 | WK | 8" Diameter Wye For HDPE Pipe, Quick Connect | 91.12 | |
| 01 22 23 00-1360 | MO | 8" Diameter Wye For HDPE Pipe, Quick Connect | 270.42 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-10.82* | |
| 01 22 23 00-1361 | DAY | 10" Diameter Wye For HDPE Pipe, Quick Connect | 52.91 | |
| | | *For Half Day Usage, Deduct* | *-16.53* | |
| 01 22 23 00-1362 | WK | 10" Diameter Wye For HDPE Pipe, Quick Connect | 135.21 | |
| 01 22 23 00-1363 | MO | 10" Diameter Wye For HDPE Pipe, Quick Connect | 411.50 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-16.46* | |
| 01 22 23 00-1364 | DAY | 12" Diameter Wye For HDPE Pipe, Quick Connect | 52.91 | |
| | | *For Half Day Usage, Deduct* | *-16.53* | |
| 01 22 23 00-1365 | WK | 12" Diameter Wye For HDPE Pipe, Quick Connect | 135.21 | |
| 01 22 23 00-1366 | MO | 12" Diameter Wye For HDPE Pipe, Quick Connect | 411.50 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-16.46* | |

## 01 22 23 00-1367 Temporary Building Services *(01 22 23)*

## 01 22 23 00-1368 Boilers *(01 22 23 00-1367)*

Note: Excludes operator, delivery, set-up, and removal.

## 01 22 23 00-1369 Electric Boilers *(01 22 23 00-1368)*

| | | | |
|---|---|---|---|
| 01 22 23 00-1370 | MO | 40 MBH, 12 KW Electric Boiler Rental | 2,882.75 |
| 01 22 23 00-1371 | MO | 60 MBH, 20 KW Electric Boiler Rental | 3,144.86 |
| 01 22 23 00-1372 | MO | 95 MBH, 30 KW Electric Boiler Rental | 3,275.92 |
| 01 22 23 00-1373 | MO | 135 MBH, 40 KW Electric Boiler Rental | 3,668.96 |
| 01 22 23 00-1374 | MO | 165 MBH, 50 KW Electric Boiler Rental | 5,110.33 |
| 01 22 23 00-1375 | MO | 215 MBH, 60 KW Electric Boiler Rental | 5,896.56 |
| 01 22 23 00-1376 | MO | 365 MBH, 100 KW Electric Boiler Rental | 7,731.10 |
| 01 22 23 00-1377 | MO | 510 MBH, 150 KW Electric Boiler Rental | 9,434.58 |

## 01 22 23 00-1378 Oil Fired Hot Water Boilers *(01 22 23 00-1368)*

| | | | |
|---|---|---|---|
| 01 22 23 00-1379 | MO | 500 MBH, 15 HP, Oil Fired Hot Water Boiler Rental | 2,536.21 |
| 01 22 23 00-1380 | MO | 1,000 MBH, 30 HP, Oil Fired Hot Water Boiler Rental | 3,099.15 |
| 01 22 23 00-1381 | MO | 1,500 MBH, 45 HP, Oil Fired Hot Water Boiler Rental | 3,663.41 |
| 01 22 23 00-1382 | MO | 2,000 MBH, 60 HP, Oil Fired Hot Water Boiler Rental | 4,227.03 |
| 01 22 23 00-1383 | MO | 2,500 MBH, 75 HP, Oil Fired Hot Water Boiler Rental | 4,790.64 |
| 01 22 23 00-1384 | MO | 3,000 MBH, 90 HP, Oil Fired Hot Water Boiler Rental | 5,354.22 |
| 01 22 23 00-1385 | MO | 3,500 MBH, 105 HP, Oil Fired Hot Water Boiler Rental | 6,763.23 |
| 01 22 23 00-1386 | MO | 4,000 MBH, 120 HP, Oil Fired Hot Water Boiler Rental | 7,890.44 |
| 01 22 23 00-1387 | MO | 4,500 MBH, 135 HP, Oil Fired Hot Water Boiler Rental | 7,980.11 |
| 01 22 23 00-1388 | MO | 5,000 MBH, 150 HP, Oil Fired Hot Water Boiler Rental | 8,069.77 |
| 01 22 23 00-1389 | MO | 5,500 MBH, 165 HP, Oil Fired Hot Water Boiler Rental | 8,454.04 |
| 01 22 23 00-1390 | MO | 6,000 MBH, 180 HP, Oil Fired Hot Water Boiler Rental | 8,966.40 |
| 01 22 23 00-1391 | MO | 6,500 MBH, 195 HP, Oil Fired Hot Water Boiler Rental | 9,478.77 |
| 01 22 23 00-1392 | MO | 7,000 MBH, 210 HP, Oil Fired Hot Water Boiler Rental | 9,991.14 |
| 01 22 23 00-1393 | MO | 7,500 MBH, 225 HP, Oil Fired Hot Water Boiler Rental | 10,503.51 |
| 01 22 23 00-1394 | MO | 8,000 MBH, 240 HP, Oil Fired Hot Water Boiler Rental | 11,015.87 |
| 01 22 23 00-1395 | MO | 8,500 MBH, 255 HP, Oil Fired Hot Water Boiler Rental | 11,528.24 |
| 01 22 23 00-1396 | MO | 9,000 MBH, 270 HP, Oil Fired Hot Water Boiler Rental | 12,040.61 |
| 01 22 23 00-1397 | MO | 9,500 MBH, 285 HP, Oil Fired Hot Water Boiler Rental | 12,552.97 |
| 01 22 23 00-1398 | MO | 10,000 MBH, 300 HP, Oil Fired Hot Water Boiler Rental | 13,065.34 |
| 01 22 23 00-1399 | MO | 10,500 MBH, 315 HP, Oil Fired Hot Water Boiler Rental | 13,577.71 |
| 01 22 23 00-1400 | MO | 11,000 MBH, 330 HP, Oil Fired Hot Water Boiler Rental | 14,090.08 |
| 01 22 23 00-1401 | MO | 11,500 MBH, 345 HP, Oil Fired Hot Water Boiler Rental | 14,602.44 |
| 01 22 23 00-1402 | MO | 12,000 MBH, 360 HP, Oil Fired Hot Water Boiler Rental | 15,114.81 |
| 01 22 23 00-1403 | MO | 12,500 MBH, 375 HP, Oil Fired Hot Water Boiler Rental | 15,627.18 |
| 01 22 23 00-1404 | MO | 13,000 MBH, 390 HP, Oil Fired Hot Water Boiler Rental | 16,139.54 |
| 01 22 23 00-1405 | MO | 13,500 MBH, 405 HP, Oil Fired Hot Water Boiler Rental | 16,651.90 |
| 01 22 23 00-1406 | MO | 14,000 MBH, 420 HP, Oil Fired Hot Water Boiler Rental | 17,164.26 |
| 01 22 23 00-1407 | MO | 14,500 MBH, 435 HP, Oil Fired Hot Water Boiler Rental | 17,676.63 |
| 01 22 23 00-1408 | MO | 15,000 MBH, 450 HP, Oil Fired Hot Water Boiler Rental | 18,189.00 |
| 01 22 23 00-1409 | MO | 15,500 MBH, 465 HP, Oil Fired Hot Water Boiler Rental | 18,701.37 |
| 01 22 23 00-1410 | MO | 16,000 MBH, 480 HP, Oil Fired Hot Water Boiler Rental | 19,213.73 |
| 01 22 23 00-1411 | MO | 16,500 MBH, 495 HP, Oil Fired Hot Water Boiler Rental | 19,726.10 |
| 01 22 23 00-1412 | MO | 17,000 MBH, 510 HP, Oil Fired Hot Water Boiler Rental | 20,238.47 |

## 01 22 23 00-1413 Boilers Set-up *(01 22 23 00-1368)*

| | | | |
|---|---|---|---|
| 01 22 23 00-1414 | EA | Set-up Charge For Rental Boiler<br>Note: Includes delivery, setup, installation, startup, commissioning, decommissioning, and pickup. Excludes piping and electrical hookup. Excludes crane. | 8,211.48 |

## 01 22 23 00-1415 Chillers *(01 22 23 00-1367)*

Note: Excludes operator, delivery, set-up, and removal.

## 01 22 23 00-1416 Air-Cooled Chillers *(01 22 23 00-1415)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1417 | MO | 25 Ton Air-Cooled Chiller Rental | 2,552.14 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-382.82* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-638.04* | |
| 01 22 23 00-1418 | MO | 40 Ton Air-Cooled Chiller Rental | 4,083.43 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-612.51* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,020.86* | |
| 01 22 23 00-1419 | MO | 60 Ton Air-Cooled Chiller Rental | 4,994.49 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-749.17* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,248.62* | |
| 01 22 23 00-1420 | MO | 80 Ton Air-Cooled Chiller Rental | 5,905.56 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-885.83* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,476.39* | |
| 01 22 23 00-1421 | MO | 100 Ton Air-Cooled Chiller Rental | 6,816.62 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-1,022.49* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,704.16* | |
| 01 22 23 00-1422 | MO | 125 Ton Air-Cooled Chiller Rental | 7,897.19 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-1,184.58* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,974.30* | |
| 01 22 23 00-1423 | MO | 155 Ton Air-Cooled Chiller Rental | 9,553.67 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-1,433.05* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,388.42* | |
| 01 22 23 00-1424 | MO | 170 Ton Air-Cooled Chiller Rental | 10,216.26 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-1,532.44* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,554.07* | |
| 01 22 23 00-1425 | MO | 200 Ton Air-Cooled Chiller Rental | 11,735.99 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-1,760.40* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,934.00* | |
| 01 22 23 00-1426 | MO | 250 Ton Air-Cooled Chiller Rental | 13,964.54 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-2,094.68* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3,491.14* | |
| 01 22 23 00-1427 | MO | 300 Ton Air-Cooled Chiller Rental<br>Note: Includes trailer. | 16,295.18 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-2,444.28* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-4,073.80* | |
| 01 22 23 00-1428 | MO | 400 Ton Air-Cooled Chiller Rental<br>Note: Includes trailer, pump and 200' of 6" hose. | 21,495.77 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-3,224.37* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-5,373.94* | |
| 01 22 23 00-1429 | MO | 500 Ton Air-Cooled Chiller Rental<br>Note: Includes trailer, pump and 200' of 6" hose. | 26,607.75 | |
| | | *For >3 To 6 Month Rental, Deduct* | *-3,991.16* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-6,651.94* | |
| 01 22 23 00-1430 | EA | Set-up Charge For Air-Cooled Chiller Rental Unit<br>Note: Includes delivery, setup, installation, refrigerant charge, startup, commissioning, decommissioning, recovery of refrigerant and pickup. Excludes piping and electrical hookup. Excludes crane if off-loaded. | 5,707.98 | |

## 01 22 23 00-1431 Chiller Rental Accessories *(01 22 23 00-1415)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1432 | MO | 4" x 25' Flexible Water Hose For Chiller Rental | 45.48 | |
| 01 22 23 00-1433 | MO | 6" x 25' Flexible Water Hose For Chiller Rental | 56.84 | |

## 01 22 23 00-1434 Cooling Tower *(01 22 23 00-1367)*

Note: Excludes operator, delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1435 | MO | 100 Ton Cooling Tower Rental | 3,702.23 | |
| | | *For >3 To 6 Months Rental, Deduct* | *-555.33* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-925.56* | |
| 01 22 23 00-1436 | MO | 200 Ton Cooling Tower Rental | 6,739.50 | |
| | | *For >3 To 6 Months Rental, Deduct* | *-1,010.93* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,684.88* | |
| 01 22 23 00-1437 | MO | 250 Ton Cooling Tower Rental | 7,632.17 | |
| | | *For >3 To 6 Months Rental, Deduct* | *-1,144.83* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-1,908.04* | |
| 01 22 23 00-1438 | MO | 300 Ton Cooling Tower Rental | 8,626.56 | |
| | | *For >3 To 6 Months Rental, Deduct* | *-1,293.98* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,156.64* | |
| 01 22 23 00-1439 | MO | 400 Ton Cooling Tower Rental | 10,783.20 | |
| | | *For >3 To 6 Months Rental, Deduct* | *-1,617.48* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,695.80* | |
| 01 22 23 00-1440 | MO | 500 Ton Cooling Tower Rental | 12,607.41 | |
| | | *For >3 To 6 Months Rental, Deduct* | *-1,891.11* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3,151.85* | |
| 01 22 23 00-1441 | MO | Set-up Charge For Rental Cooling Tower<br>Note: Includes delivery, setup, installation, startup, commissioning, decommissioning, and pickup. Excludes piping and electrical hookup. Excludes crane. | 5,707.98 | |

## 01 22 23 00-1442 Emergency Cooler/Freezer *(01 22 23 00-1367)*

Note: Excludes utility connection, delivery, set-up, and removal. Cooler 115 Volt or 230 Volt, freezer 208/230 Volt, combo 115 Volt or 230 Volt.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1443 | DAY | 8 x 6 x 7 Emergency Cooler Rental | 151.76 | |
| | | *For Half Day Usage, Deduct* | *-47.43* | |
| 01 22 23 00-1444 | WK | 8 x 6 x 7 Emergency Cooler Rental | 809.40 | |
| 01 22 23 00-1445 | DAY | 10 x 7 x 7 Emergency Cooler Rental | 303.52 | |
| | | *For Half Day Usage, Deduct* | *-94.85* | |
| 01 22 23 00-1446 | WK | 10 x 7 x 7 Emergency Cooler Rental | 1,214.10 | |
| 01 22 23 00-1447 | MO | 10 x 7 x 7 Emergency Cooler Rental | 3,035.25 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1448 | DAY | 10 x 7 x 7 Emergency Freezer Rental | 354.11 | |
| | | *For Half Day Usage, Deduct* | *-110.66* | |
| 01 22 23 00-1449 | WK | 10 x 7 x 7 Emergency Freezer Rental | 1,416.45 | |
| 01 22 23 00-1450 | MO | 10 x 7 x 7 Emergency Freezer Rental | 3,642.30 | |
| 01 22 23 00-1451 | DAY | 6 x 8 x 7 Or 6 x 6 x 7, Emergency Combo Cooler/Freezer Rental | 404.70 | |
| | | *For Half Day Usage, Deduct* | *-126.47* | |
| 01 22 23 00-1452 | WK | 6 x 8 x 7 Or 6 x 6 x 7, Emergency Combo Cooler/Freezer Rental | 1,618.80 | |
| 01 22 23 00-1453 | MO | 6 x 8 x 7 Or 6 x 6 x 7, Emergency Combo Cooler/Freezer Rental | 4,047.00 | |

## 01 22 23 00-1454 Fuel Oil Tank *(01 22 23 00-1367)*

Note: Excludes delivery to job site and pick-up when complete. Excludes 0ff-road fuel costs. See CSI section 01 22 23 00-0880 for reimbursable fuel fees.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1455 | MO | 100 Gallon Portable Double Wall Fuel Oil Tank Rental | 449.02 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-17.96* | |
| 01 22 23 00-1456 | MO | 275 Gallon Portable Double Wall Fuel Oil Tank Rental | 698.48 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-27.94* | |
| 01 22 23 00-1457 | MO | 500 Gallon Portable Double Wall Fuel Oil Tank Rental | 1,746.20 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-69.85* | |
| 01 22 23 00-1458 | MO | 1,000 Gallon Portable Double Wall Fuel Oil Tank Rental | 2,910.34 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-116.41* | |
| 01 22 23 00-1459 | MO | 2,300 Gallon Portable Double Wall Fuel Oil Tank Rental | 3,841.65 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-153.67* | |
| 01 22 23 00-1460 | MO | 5,000 Gallon Portable Double Wall Fuel Oil Tank Rental | 6,862.85 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-274.51* | |

## 01 22 23 00-1461 Portable Spot Cooling Units *(01 22 23 00-1367)*

Note: Includes up to 20' duct. Excludes operator, delivery, set-up, and removal.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1462 | DAY | 1 Ton Portable Spot Cooling Unit | 164.07 | |
| | | *For Half Day Usage, Deduct* | *-51.27* | |
| 01 22 23 00-1463 | WK | 1 Ton Portable Spot Cooling Unit | 355.47 | |
| 01 22 23 00-1464 | MO | 1 Ton Portable Spot Cooling Unit | 840.31 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-33.61* | |
| 01 22 23 00-1465 | DAY | 1.5 Ton Portable Spot Cooling Unit | 214.55 | |
| | | *For Half Day Usage, Deduct* | *-67.05* | |
| 01 22 23 00-1466 | WK | 1.5 Ton Portable Spot Cooling Unit | 440.66 | |
| 01 22 23 00-1467 | MO | 1.5 Ton Portable Spot Cooling Unit | 1,033.82 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-41.35* | |
| 01 22 23 00-1468 | DAY | 2 Ton Portable Spot Cooling Unit | 289.22 | |
| | | *For Half Day Usage, Deduct* | *-90.38* | |
| 01 22 23 00-1469 | WK | 2 Ton Portable Spot Cooling Unit | 604.73 | |
| 01 22 23 00-1470 | MO | 2 Ton Portable Spot Cooling Unit | 1,120.06 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-44.80* | |
| 01 22 23 00-1471 | DAY | 3 Ton Portable Spot Cooling Unit | 302.89 | |
| | | *For Half Day Usage, Deduct* | *-94.65* | |
| 01 22 23 00-1472 | WK | 3 Ton Portable Spot Cooling Unit | 641.54 | |
| 01 22 23 00-1473 | MO | 3 Ton Portable Spot Cooling Unit | 1,417.69 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-56.71* | |
| 01 22 23 00-1474 | DAY | 5 Ton Portable Spot Cooling Unit | 473.26 | |
| | | *For Half Day Usage, Deduct* | *-147.89* | |
| 01 22 23 00-1475 | WK | 5 Ton Portable Spot Cooling Unit | 957.05 | |
| 01 22 23 00-1476 | MO | 5 Ton Portable Spot Cooling Unit | 1,988.76 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-79.55* | |
| 01 22 23 00-1477 | DAY | 10 To 12 Ton Portable Spot Cooling Unit | 618.40 | |
| | | *For Half Day Usage, Deduct* | *-193.25* | |
| 01 22 23 00-1478 | WK | 10 To 12 Ton Portable Spot Cooling Unit | 1,393.50 | |
| 01 22 23 00-1479 | MO | 10 To 12 Ton Portable Spot Cooling Unit | 3,363.34 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-134.53* | |
| 01 22 23 00-1480 | DAY | 20 Ton Portable Spot Cooling Unit | 709.90 | |
| | | *For Half Day Usage, Deduct* | *-221.84* | |
| 01 22 23 00-1481 | WK | 20 Ton Portable Spot Cooling Unit | 1,630.14 | |
| 01 22 23 00-1482 | MO | 20 Ton Portable Spot Cooling Unit | 4,543.34 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-181.73* | |
| 01 22 23 00-1483 | DAY | 25 Ton Portable Spot Cooling Unit | 1,009.63 | |
| | | *For Half Day Usage, Deduct* | *-315.51* | |
| 01 22 23 00-1484 | WK | 25 Ton Portable Spot Cooling Unit | 2,045.56 | |
| 01 22 23 00-1485 | MO | 25 Ton Portable Spot Cooling Unit | 4,758.94 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-190.36* | |
| 01 22 23 00-1486 | EA | Set-up Charge For Rental Of Up To 5 Ton Portable Spot Cooler<br>Note: Includes delivery, setup, connection to power outlet and conncection to duct and removal. Excludes electrical wiring. | 131.40 | |
| 01 22 23 00-1487 | EA | Set-up Charge For Rental Of 10 To 15 Ton Portable Spot Cooler<br>Note: Includes delivery, setup, connection to power outlet and conncection to duct and removal. Excludes electrical wiring. | 309.85 | |
| 01 22 23 00-1488 | EA | Set-up Charge For Rental Of 20 To 25 Ton Portable Spot Cooler<br>Note: Includes delivery, setup, connection to power outlet and conncection to duct and removal. Excludes electrical wiring. | 471.07 | |

## 01 22 23 00-1489 Truck And Trailer Equipment *(01 22 23)*

## 01 22 23 00-1490 Trucks *(01 22 23 00-1489)*

Note: Includes driver, delivery to job site and pick-up when complete.

## 01 22 23 00-1491 Flat Bed Trucks *(01 22 23 00-1490)*

Note: Includes hydraulic tilt bed.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1492 | DAY | 1-1/2 Ton Capacity, 8' To 10' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 842.29 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-364.79* | |
| 01 22 23 00-1493 | WK | 1-1/2 Ton Capacity, 8' To 10' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 3,496.57 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1494 | MO | 1-1/2 Ton Capacity, 8' To 10' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 13,727.49 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-79.61* | |
| 01 22 23 00-1495 | DAY | 3 Ton Capacity, 12' To 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 972.27 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-405.41* | |
| 01 22 23 00-1496 | WK | 3 Ton Capacity, 12' To 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 3,829.63 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1497 | MO | 3 Ton Capacity, 12' To 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 14,580.45 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-113.73* | |
| 01 22 23 00-1498 | DAY | 6-1/2 Ton Capacity, 16' To 22' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 1,065.52 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-434.55* | |
| 01 22 23 00-1499 | WK | 6-1/2 Ton Capacity, 16' To 22' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 4,186.09 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1500 | MO | 6-1/2 Ton Capacity, 16' To 22' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver | 15,937.08 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-167.99* | |

## 01 22 23 00-1501 Light Off-Road Utility Passenger Vehicles *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1502 | DAY | 4 Wheel, 2 Person, Light Off Road Utility Passenger Vehicle | 317.74 | |
| | | *For Half Day Usage, Deduct* | *-99.29* | |
| 01 22 23 00-1503 | WK | 4 Wheel, 2 Person, Light Off Road Utility Passenger Vehicle | 734.78 | |
| 01 22 23 00-1504 | MO | 4 Wheel, 2 Person, Light Off Road Utility Passenger Vehicle | 1,588.72 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-63.55* | |
| 01 22 23 00-1505 | DAY | 4 Wheel, 4 Person, Light Off Road Utility Passenger Vehicle | 327.67 | |
| | | *For Half Day Usage, Deduct* | *-102.40* | |
| 01 22 23 00-1506 | WK | 4 Wheel, 4 Person, Light Off Road Utility Passenger Vehicle | 764.57 | |
| 01 22 23 00-1507 | MO | 4 Wheel, 4 Person, Light Off Road Utility Passenger Vehicle | 1,688.02 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-67.52* | |

## 01 22 23 00-1508 Light And Heavy Duty Trucks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1509 | DAY | 1/2 To 3/4 Ton, 4 x 2 Light Duty Conventional Pickup Truck With Full-Time Truck Driver | 738.33 | |
| | | *For Equipment Without Operator, Deduct* | *-479.88* | |
| | | *For Half Day Usage, Deduct* | *-320.71* | |
| 01 22 23 00-1510 | WK | 1/2 To 3/4 Ton, 4 x 2 Light Duty Conventional Pickup Truck With Full-Time Truck Driver | 3,247.45 | |
| | | *For Equipment Without Operator, Deduct* | *-2,399.42* | |
| 01 22 23 00-1511 | MO | 1/2 To 3/4 Ton, 4 x 2 Light Duty Conventional Pickup Truck With Full-Time Truck Driver | 12,174.32 | |
| | | *For Equipment Without Operator, Deduct* | *-10,397.49* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-71.07* | |
| 01 22 23 00-1512 | DAY | 3/4 Ton, 4 x 4 Heavy Duty Crew Cab Pickup Truck With Full-Time Truck Driver | 786.79 | |
| | | *For Equipment Without Operator, Deduct* | *-479.88* | |
| | | *For Half Day Usage, Deduct* | *-335.85* | |
| 01 22 23 00-1513 | WK | 3/4 Ton, 4 x 4 Heavy Duty Crew Cab Pickup Truck With Full-Time Truck Driver | 3,392.83 | |
| | | *For Equipment Without Operator, Deduct* | *-2,399.42* | |
| 01 22 23 00-1514 | MO | 3/4 Ton, 4 x 4 Heavy Duty Crew Cab Pickup Truck With Full-Time Truck Driver | 12,497.38 | |
| | | *For Equipment Without Operator, Deduct* | *-10,397.49* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-84.00* | |

## 01 22 23 00-1515 Rear Dump Trucks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1516 | DAY | 2.5 CY Rear Dump Truck With Full-Time Truck Driver | 887.99 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-379.07* | |
| 01 22 23 00-1517 | WK | 2.5 CY Rear Dump Truck With Full-Time Truck Driver | 3,623.19 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1518 | MO | 2.5 CY Rear Dump Truck With Full-Time Truck Driver | 14,537.50 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-112.01* | |
| 01 22 23 00-1519 | DAY | 3 To 4 CY Rear Dump Truck With Full-Time Truck Driver | 1,002.79 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-414.94* | |
| 01 22 23 00-1520 | WK | 3 To 4 CY Rear Dump Truck With Full-Time Truck Driver | 3,978.87 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1521 | MO | 3 To 4 CY Rear Dump Truck With Full-Time Truck Driver | 15,030.55 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-131.73* | |
| 01 22 23 00-1522 | DAY | 5 To 6 CY Rear Dump Truck With Full-Time Truck Driver | 1,068.65 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-435.53* | |
| 01 22 23 00-1523 | WK | 5 To 6 CY Rear Dump Truck With Full-Time Truck Driver | 4,120.01 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1524 | MO | 5 To 6 CY Rear Dump Truck With Full-Time Truck Driver | 15,124.65 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-135.50* | |
| 01 22 23 00-1525 | DAY | 12 To 14 CY Rear Dump Truck With Full-Time Truck Driver | 1,849.64 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-679.59* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1526 | WK | 12 To 14 CY Rear Dump Truck With Full-Time Truck Driver | 5,729.04 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1527 | MO | 12 To 14 CY Rear Dump Truck With Full-Time Truck Driver | 19,641.21 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-316.16* | |
| 01 22 23 00-1528 | DAY | 18 CY Rear Dump Truck With Full-Time Truck Driver | 1,980.43 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-720.46* | |
| 01 22 23 00-1529 | WK | 18 CY Rear Dump Truck With Full-Time Truck Driver | 6,031.08 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1530 | MO | 18 CY Rear Dump Truck With Full-Time Truck Driver | 20,431.61 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-347.78* | |

## 01 22 23 00-1531 Under-Bridge Inspection Trucks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1532 | DAY | 40' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 4,590.08 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-1,535.97* | |
| 01 22 23 00-1533 | WK | 40' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 20,762.07 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1534 | MO | 40' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 75,733.37 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,559.85* | |
| 01 22 23 00-1535 | DAY | 50' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 5,137.15 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-1,706.93* | |
| 01 22 23 00-1536 | WK | 50' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 21,856.21 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1537 | MO | 50' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 79,862.16 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,725.00* | |
| 01 22 23 00-1538 | DAY | 60' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 5,465.40 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-1,809.51* | |
| 01 22 23 00-1539 | WK | 60' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 23,497.44 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1540 | MO | 60' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 83,990.95 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-2,890.15* | |
| 01 22 23 00-1541 | DAY | 75' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 6,887.79 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-2,254.01* | |
| 01 22 23 00-1542 | WK | 75' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 30,062.34 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1543 | MO | 75' Reach Under Bridge Inspection Truck (UBIT) With Full-Time Truck Driver | 104,634.86 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-3,715.91* | |

## 01 22 23 00-1544 Vacuum Trucks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1545 | DAY | 1,500 To 2,000 Gallon Vacuum Truck With Full-Time Truck Driver | 934.45 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-393.59* | |
| 01 22 23 00-1546 | WK | 1,500 To 2,000 Gallon Vacuum Truck With Full-Time Truck Driver | 3,879.07 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1547 | MO | 1,500 To 2,000 Gallon Vacuum Truck With Full-Time Truck Driver | 15,194.75 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-138.30* | |
| 01 22 23 00-1548 | DAY | 5,000 Gallon Vacuum Truck With Full-Time Truck Driver | 1,840.23 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-676.64* | |
| 01 22 23 00-1549 | WK | 5,000 Gallon Vacuum Truck With Full-Time Truck Driver | 6,619.18 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1550 | MO | 5,000 Gallon Vacuum Truck With Full-Time Truck Driver | 23,277.04 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-461.59* | |

## 01 22 23 00-1551 Water Trucks *(01 22 23 00-1490)*

Note: Includes pump and 1-1/2" Diameter x 50' water hose. See CSI section 01 22 23 00-1257 for additional discharge hose, 01 22 23 00-1591 for water trailer, 31 23 23 23-0001 for compaction water as required for earth/aggregate backfill.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1552 | DAY | 2,000 Gallon Water Truck With Full-Time Driver | 1,234.76 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Each 1,000 Gallon Of Purchased Water, Add* | *15.32* | |
| | | *For Half Day Usage, Deduct* | *-487.44* | |
| 01 22 23 00-1553 | WK | 2,000 Gallon Water Truck With Full-Time Driver | 4,533.61 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| | | *For Each 1,000 Gallon Of Purchased Water, Add* | *15.32* | |
| 01 22 23 00-1554 | MO | 2,000 Gallon Water Truck With Full-Time Driver | 16,049.51 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For Each 1,000 Gallon Of Purchased Water, Add* | *15.32* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-172.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 22 23 00-1555 | DAY | 3,700 To 4,000 Gallon Water Truck With Full-Time Truck Driver | 1,573.59 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Each 1,000 Gallon Of Purchased Water, Add* | *15.32* | |
| | | *For Half Day Usage, Deduct* | *-593.32* | |
| 01 22 23 00-1556 | WK | 3,700 To 4,000 Gallon Water Truck With Full-Time Truck Driver | 5,550.07 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| | | *For Each 1,000 Gallon Of Purchased Water, Add* | *15.32* | |
| 01 22 23 00-1557 | MO | 3,700 To 4,000 Gallon Water Truck With Full-Time Truck Driver | 18,667.68 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For Each 1,000 Gallon Of Purchased Water, Add* | *15.32* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-277.22* | |

## 01 22 23 00-1558 Asphalt Distribution Trucks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1559 | DAY | 3,000 Gallon Asphalt Prime Coat Distribution Truck With Full-Time Truck Driver | 1,934.09 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-705.98* | |
| 01 22 23 00-1560 | WK | 3,000 Gallon Asphalt Prime Coat Distribution Truck With Full-Time Truck Driver | 6,867.82 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1561 | MO | 3,000 Gallon Asphalt Prime Coat Distribution Truck With Full-Time Truck Driver | 24,032.96 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-491.83* | |

## 01 22 23 00-1562 Boom Trucks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1563 | DAY | 3-1/2 Ton, 4 x 2 Boom Truck With Full-Time Truck Driver | 1,101.43 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-445.77* | |
| 01 22 23 00-1564 | WK | 3-1/2 Ton, 4 x 2 Boom Truck With Full-Time Truck Driver | 4,165.95 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1565 | MO | 3-1/2 Ton, 4 x 2 Boom Truck With Full-Time Truck Driver | 15,433.42 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-147.85* | |

## 01 22 23 00-1566 Straight/Box Trucks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1567 | DAY | 18,000 Lb. Capacity, 24' Straight/Box Truck With Full-Time Truck Driver<br>Note: Includes 2,500 Lb. lift gate. | 670.07 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-310.97* | |
| 01 22 23 00-1568 | WK | 18,000 Lb. Capacity, 24' Straight/Box Truck With Full-Time Truck Driver<br>Note: Includes 2,500 Lb. lift gate. | 3,350.35 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1569 | MO | 18,000 Lb. Capacity, 24' Straight/Box Truck With Full-Time Truck Driver<br>Note: Includes 2,500 Lb. lift gate. | 13,631.63 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-75.78* | |

## 01 22 23 00-1570 Traffic Control Truck With Mounted Impact Attenuators/Crash Cushions And Arrow Board *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1571 | DAY | Traffic Control Truck With Mounted Impact Attenuator/Crash Cushion And Arrow Board With Full-Time Truck Driver | 1,225.29 | |
| | | *For Equipment Without Operator, Deduct* | *-479.88* | |
| | | *For Half Day Usage, Deduct* | *-472.88* | |
| 01 22 23 00-1572 | WK | Traffic Control Truck With Mounted Impact Attenuator/Crash Cushion And Arrow Board With Full-Time Truck Driver | 4,599.34 | |
| | | *For Equipment Without Operator, Deduct* | *-2,399.42* | |
| 01 22 23 00-1573 | MO | Traffic Control Truck With Mounted Impact Attenuator/Crash Cushion And Arrow Board With Full-Time Truck Driver | 15,739.92 | |
| | | *For Equipment Without Operator, Deduct* | *-10,397.49* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-213.70* | |

## 01 22 23 00-1574 Vacuum Sweeper Trucks For Bridge Decks *(01 22 23 00-1490)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1575 | DAY | Vacuum Sweeper Truck, With Full-Time Truck Driver | 1,840.23 | |
| | | *For Equipment Without Operator, Deduct* | *-541.72* | |
| | | *For Half Day Usage, Deduct* | *-676.64* | |
| 01 22 23 00-1576 | WK | Vacuum Sweeper Truck, With Full-Time Truck Driver | 6,619.18 | |
| | | *For Equipment Without Operator, Deduct* | *-2,708.59* | |
| 01 22 23 00-1577 | MO | Vacuum Sweeper Truck, With Full-Time Truck Driver | 23,277.04 | |
| | | *For Equipment Without Operator, Deduct* | *-11,737.23* | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-461.59* | |

## 01 22 23 00-1578 Truck Mounted Accessories *(01 22 23 00-1489)*

Note: Includes delivery to job site and pick-up when complete.

## 01 22 23 00-1579 Truck Mounted Arrow Boards *(01 22 23 00-1578)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1580 | DAY | Truck Mounted Arrow Board | 55.92 | |
| | | *For Half Day Usage, Deduct* | *-17.48* | |
| 01 22 23 00-1581 | WK | Truck Mounted Arrow Board | 222.39 | |
| 01 22 23 00-1582 | MO | Truck Mounted Arrow Board | 792.98 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-31.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

01 22 23 00-1583 Snow Removal Equipment *(01 22 23 00-1578)*
See CSI section 01 22 23 00-1490 for truck information.

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1584 | DAY | One Way Type Snow Plow Attachment For Trucks | 196.23 | |
| | | *For Half Day Usage, Deduct* | *-61.32* | |
| 01 22 23 00-1585 | DAY | Reversible Type Snow Plow Attachment For Trucks | 210.17 | |
| | | *For Half Day Usage, Deduct* | *-65.68* | |
| 01 22 23 00-1586 | DAY | V Type Snow Plow Attachment For Trucks | 217.87 | |
| | | *For Half Day Usage, Deduct* | *-68.08* | |
| 01 22 23 00-1587 | DAY | Slide-In, V-Box Hopper, 10 CY Salt/Sand Spreader Attachment For Dump Body Trucks | 90.11 | |
| | | *For >10 CY Spreader, Add* | *13.04* | |
| | | *For Half Day Usage, Deduct* | *-28.16* | |
| 01 22 23 00-1588 | DAY | Tailgate Mounted, Salt/Sand Spreader Attachment For Pickup Trucks | 60.77 | |
| | | *For Half Day Usage, Deduct* | *-18.99* | |
| 01 22 23 00-1589 | DAY | Salt/Sand Spreader Attachment For Pickup Trucks | 61.06 | |
| | | *For Half Day Usage, Deduct* | *-19.08* | |

01 22 23 00-1590 Trailers *(01 22 23 00-1489)*
Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-1591 Water Trailers With Pump *(01 22 23 00-1590)*

| | | | | |
|---|---|---|---|---|
| 01 22 23 00-1592 | DAY | 500 To 600 Gallon Water Trailer With Pump | 177.11 | |
| | | *For Half Day Usage, Deduct* | *-55.35* | |
| 01 22 23 00-1593 | WK | 500 To 600 Gallon Water Trailer With Pump | 454.33 | |
| 01 22 23 00-1594 | MO | 500 To 600 Gallon Water Trailer With Pump | 1,216.68 | |
| | | *For >6 Months (>26 Weeks), Deduct* | *-48.67* | |

# 01 30 Administrative Requirements *(01)*

## 01 31 Project Management and Coordination *(01 30)*

### 01 31 33 Project Minimum Labor Costs *(01 31)*

01 31 33 00-0001 Minimum Charge For Labor *(01 31 33)*
Note: Use item exclusively for projects when the sum of line items is less than the minimum charge per occurrence. Item should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Item quantity is 1, unless approved by owner.

| | | | |
|---|---|---|---|
| 01 31 33 00-0002 | EA | Minimum Charge For Brick Layer<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 580.20 |
| 01 31 33 00-0003 | EA | Minimum Charge For Carpenter<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 521.34 |
| 01 31 33 00-0004 | EA | Minimum Charge For Carpet, Linoleum<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 496.34 |
| 01 31 33 00-0005 | EA | Minimum Charge For Cement Mason<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 497.75 |
| 01 31 33 00-0006 | EA | Minimum Charge For Drywall Finisher<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 396.22 |
| 01 31 33 00-0007 | EA | Minimum Charge For Drywall Installer<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 532.24 |
| 01 31 33 00-0008 | EA | Minimum Charge For Electrician<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 604.22 |
| 01 31 33 00-0009 | EA | Minimum Charge For Glazier<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 438.82 |
| 01 31 33 00-0010 | EA | Minimum Charge For Insulator<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 469.60 |
| 01 31 33 00-0011 | EA | Minimum Charge For Laborer<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 356.21 |
| 01 31 33 00-0012 | EA | Minimum Charge For Landscape Maintenance Worker<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 481.21 |
| 01 31 33 00-0013 | EA | Minimum Charge For Ornamental Metal Worker<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 537.17 |
| 01 31 33 00-0014 | EA | Minimum Charge For Painter, Ordinary<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 371.22 |
| 01 31 33 00-0015 | EA | Minimum Charge For Plasterer<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 546.29 |
| 01 31 33 00-0016 | EA | Minimum Charge For Plumber<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 636.43 |
| 01 31 33 00-0017 | EA | Minimum Charge For Roofer, Composite Built-Up<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 573.20 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 31 33 00-0018 | EA | Minimum Charge For Roofer, Composite, Shingles<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 523.20 | |
| 01 31 33 00-0019 | EA | Minimum Charge For Roofer, Tile/Slate<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 573.20 | |
| 01 31 33 00-0020 | EA | Minimum Charge For Sheet Metal Worker<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 553.08 | |
| 01 31 33 00-0021 | EA | Minimum Charge For Sprinkler Installer<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 835.24 | |
| 01 31 33 00-0022 | EA | Minimum Charge For Tile Layer (Floor)<br>Note: This task should not be used in conjunction with any other tasks utilizing this labor trade, unless approved by owner. Task quantity is 1, unless approved by owner. | 549.66 | |

## 01 35 Special Procedures *(01 30)*

### 01 35 29 Health, Safety, and Emergency Response Procedures *(01 35)*

See CSI section 02 90 00 00-0000 for disaster recovery task.

#### 01 35 29 00-0001 Emergency Response *(01 35 29)*

See CSI section 01 22 20 00-0001 for labor services to load and unload shipping container, 01 22 20 00-0041 for security guards, 01 22 23 00-0000 for portable equipment usage (air compressors, generators, lighting, etc.), 01 52 13 00-0030 for container usage.

| | | | |
|---|---|---|---|
| 01 35 29 00-0002 | MI | Trucking Delivery Of 20' Shipping Container | 2.77 |
| 01 35 29 00-0003 | MI | Trucking Delivery Of 40' Shipping Container | 5.54 |

### 01 35 33 Infection Control Procedures *(01 35)*

See CSI section 02 87 19 00-0000 for Bio-Hazard And Infectious Disease Control Remediation.

## 01 40 Quality Requirements *(01)*

## 01 41 Regulatory Requirements *(01 40)*

### 01 41 26 Permit Requirements *(01 41)*

See CSI section 01 22 16 00-0001 for reimbursable fees.

## 01 42 References *(01 40)*

### 01 42 13 Abbreviations and Acronyms *(01 42)*

Note: For specification publishing. Review specifications for requirements.

| | | | |
|---|---|---|---|
| 01 42 13 00-0001 | NTE | Abbreviations And Acronyms<br>Note: For specification publishing. Review specifications for requirements. | 0.00 |

### 01 42 16 Definitions *(01 42)*

Note: For specification publishing. Review specifications for requirements.

| | | | |
|---|---|---|---|
| 01 42 16 00-0001 | NTE | Definitions<br>Note: For specification publishing. Review specifications for requirements. | 0.00 |

### 01 42 19 Reference Standards *(01 42)*

Note: For specification publishing. Review specifications for requirements.

| | | | |
|---|---|---|---|
| 01 42 19 00-0001 | NTE | Reference Standards<br>Note: For specification publishing. Review specifications for requirements. | 0.00 |

### 01 42 21 Construction Suppliers or Venor List *(01 42)*

Note: For specification publishing. Review specifications for requirements.

| | | | |
|---|---|---|---|
| 01 42 21 00-0001 | NTE | Construction Suppliers or Venor List<br>Note: For specification publishing. Review specifications for requirements. | 0.00 |

## 01 45 Quality Control *(01 40)*

Note: Refer to section specifications for testing included with other sections.

### 01 45 23 Testing and Inspecting Services *(01 45)*

Note: For application to existing materials/site conditions or additional testing over specifications stated tests. Includes acquisition and maintenance of sample (for laboratory tests) to include shipping as required, applicable equipment for field tests, and appropriate test reports.

#### 01 45 23 00-0001 Soils/Aggregate Testing *(01 45 23)*

#### 01 45 23 00-0002 Field Soils Tests *(01 45 23 00-0001)*

| | | | |
|---|---|---|---|
| 01 45 23 00-0003 | EA | Plasticity Index Soils Test, ASTM D-4318, Field Soils Test | 362.89 |
| 01 45 23 00-0004 | EA | 4" Compaction Curves Soils Test, ASTM D-1557, Field Soils Test | 515.06 |
| 01 45 23 00-0005 | EA | 6" Compaction Curves Soils Test, ASTM D-1557, Field Soils Test | 585.30 |
| 01 45 23 00-0006 | EA | Resistance (R) Value Soils Test, CA 301, Field Soils Test | 468.24 |
| 01 45 23 00-0007 | EA | Soils Classification Test, ASTM D-2487, Field Soils Test | 702.36 |
| 01 45 23 00-0008 | SET | Cement Treated Base Laboratory Design, Soil Cement, Field Soils Test | 1,404.23 |
| 01 45 23 00-0009 | EA | Moisture Content, Field Soils Test | 52.66 |
| 01 45 23 00-0010 | EA | UBC Or Swell Test, Field Soils Test | 140.47 |
| 01 45 23 00-0011 | EA | Proctor Compaction 4" Standard Mold ASTM D698, Field Soils Test | 351.06 |
| 01 45 23 00-0012 | EA | Proctor Compaction 6" Standard Mold, Field Soils Test | 438.82 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 45 23 00-0013 | EA | Density And Classification Test, Field Soils Test | 106.93 | |
| 01 45 23 00-0014 | EA | Percolation Test, Field Soils Test | 267.32 | |
| 01 45 23 00-0015 | EA | Infiltration Test, Field Soils Test | 534.64 | |
| 01 45 23 00-0016 | EA | Moisture Density Tests, Modified AASHTO T-180, ASTM D1557 | 270.19 | |
| 01 45 23 00-0017 | EA | Laboratory California Bearing Ratio, ASTM D1883, One Point Test, Field Soils Test | 635.74 | |
| 01 45 23 00-0018 | EA | Laboratory California Bearing Ratio, ASTM D1883 Three Point Test, Field Soils Test | 953.61 | |
| 01 45 23 00-0019 | EA | Liquid Limit, Plastic Limit and Plasticity Index, ASTM D4318, Field Soils Test | 158.94 | |
| 01 45 23 00-0020 | | Aggregate Testing *(01 45 23 00-0001)* | | |
| 01 45 23 00-0021 | EA | Coarse Aggregate Sieve Analysis Test, ASTM C-136, CA 202 | 117.06 | |
| 01 45 23 00-0022 | EA | Fine Aggregate Sieve Analysis Test, ASTM C-136, CA 202 | 210.71 | |
| 01 45 23 00-0023 | EA | Combined Aggregate Sieve Analysis Test, ASTM C-136, CA 202 | 292.65 | |
| 01 45 23 00-0024 | EA | Sieve Analysis, Pit Run, ASTM C136<br>Note: Includes wash. | 173.76 | |
| 01 45 23 00-0025 | EA | Specific Special Gravity, Course, ASTM C127<br>Note: Includes absorption test. | 185.99 | |
| 01 45 23 00-0026 | EA | Special Gravity, Fine, ASTM C127<br>Note: Includes absorption test. | 166.75 | |
| 01 45 23 00-0027 | EA | Coarse Aggregate Bulk SSD Specific Gravity Test, ASTM C-128 | 247.99 | |
| 01 45 23 00-0028 | EA | Fine Aggregate Bulk SSD Specific Gravity Test, ASTM C-128 | 234.12 | |
| 01 45 23 00-0029 | EA | Aggregate Cleanness Value, ASTM C-128, CA 227 | 234.12 | |
| 01 45 23 00-0030 | EA | Sand Equivalent, Average of 3 Tests, ASTM D2419, CA 217 | 175.59 | |
| 01 45 23 00-0031 | EA | Fine Aggregate Durability Index, CA 229 | 187.30 | |
| 01 45 23 00-0032 | EA | Sodium And Magnesium Soundness, ASTM C88 | 491.48 | |
| 01 45 23 00-0033 | EA | Los Angeles Rattler, ASTM C-131, CA 211 | 374.59 | |
| 01 45 23 00-0034 | EA | Los Angeles Rattler, ASTM C-535 | 374.59 | |
| 01 45 23 00-0035 | EA | Unit Weight Of Aggregates, ASTM C29 | 105.35 | |
| 01 45 23 00-0036 | EA | Organic Impurities In Sand, ASTM C40 | 105.32 | |
| 01 45 23 00-0037 | EA | Crushed Particle, ASTM California Test Method | 105.32 | |
| 01 45 23 00-0038 | EA | Clay Lump And Friable Particles, ASTM C142 | 210.63 | |
| 01 45 23 00-0039 | | Permeability Tests *(01 45 23 00-0001)* | | |
| 01 45 23 00-0040 | | In-Place Tests *(01 45 23 00-0039)* | | |
| 01 45 23 00-0041 | EA | Double Ring Infiltrometer Test, ASTM D3385 | 1,859.92 | |
| 01 45 23 00-0042 | EA | Unconfined Compressive Strength (Pocket Penetrometer) Test | 87.76 | |
| 01 45 23 00-0043 | | Lab Tests *(01 45 23 00-0039)* | | |
| 01 45 23 00-0044 | EA | Falling Head Rigid Wall Consolidometer Technique CAE | 867.96 | |
| 01 45 23 00-0045 | EA | Falling Head Permeability Test EPA-9100 | 867.96 | |
| 01 45 23 00-0046 | EA | Constant Head Permeability Test For Granular Soils, ASTM D2432 | 495.98 | |
| 01 45 23 00-0047 | | Insitu Tests *(01 45 23 00-0001)* | | |
| 01 45 23 00-0048 | EA | Standard Penetration With Split Spoon | 29.67 | |
| 01 45 23 00-0049 | EA | Split Spoon Tripod | 55.38 | |
| 01 45 23 00-0050 | EA | Thin Walled Tube/Shelby | 158.22 | |
| 01 45 23 00-0051 | VLF | Cone Penetrometer | 11.87 | |
| 01 45 23 00-0052 | EA | Pressuremeter Insitu Test | 296.66 | |
| 01 45 23 00-0053 | VLF | Dilatometer Insitu Test | 5.93 | |
| 01 45 23 00-0054 | EA | Permeability | 197.78 | |
| 01 45 23 00-0055 | VLF | Observation Well With SB | 27.69 | |
| 01 45 23 00-0056 | VLF | Observation Well Without SB | 39.56 | |
| 01 45 23 00-0057 | EA | Slope Indicator Casing | 69.22 | |
| 01 45 23 00-0058 | | Concrete/Cement/Asphalt Testing *(01 45 23)* | | |
| 01 45 23 00-0059 | | Concrete Testing *(01 45 23 00-0058)* | | |
| 01 45 23 00-0060 | EA | Prepare 6 x 12 Concrete Cylinder And Deliver To Lab | 17.20 | |
| 01 45 23 00-0061 | EA | 6 x 12 Cylinder Concrete Compression Test, ASTM C-39 Or ASTM D1633 | 74.40 | |
| 01 45 23 00-0062 | EA | Concrete Cores Compression Test, ASTM C-42 | 152.18 | |
| 01 45 23 00-0063 | EA | 6 x 6 x 18 Concrete Flexural Test, ASTM C-78 | 222.41 | |
| 01 45 23 00-0064 | EA | Unit Weight Of Concrete Cylinder, ASTM C-567 | 81.94 | |
| 01 45 23 00-0065 | EA | Concrete Mix Design Review | 444.83 | |
| 01 45 23 00-0066 | EA | Trial Concrete Batch Prepared In Laboratory | 1,053.54 | |
| 01 45 23 00-0067 | EA | Concrete Shrinkage, ASTM C-157 Modified | 819.42 | |
| 01 45 23 00-0068 | EA | 6 x 12 Concrete Cylinder Splitting Tensile Test, ASTM C-496 | 126.42 | |
| 01 45 23 00-0069 | EA | Concrete Slump Test, ASTM C143 | 58.53 | |
| 01 45 23 00-0070 | EA | Concrete Air Content Test, ASTM C138, ASTM C173, Or ASTM C231 | 58.53 | |
| 01 45 23 00-0071 | | Cement Testing *(01 45 23 00-0058)* | | |
| 01 45 23 00-0072 | EA | CCR Title 24, Cement Grab Sample<br>Note: Includes sealing and storing 1 year. | 58.53 | |
| 01 45 23 00-0073 | EA | 2" x 2" x 2" Cube Compression Test, All Type Materials | 93.65 | |
| 01 45 23 00-0074 | | Asphaltic Concrete Testing *(01 45 23 00-0058)* | | |
| 01 45 23 00-0075 | EA | Hveem Asphaltic Concrete Stability Test, CA 366 | 117.06 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 45 23 00-0076 | EA | Marshall Asphaltic Concrete Stability Test (3 Specimens), ASTM D-6926/6927 | 304.36 | |
| 01 45 23 00-0077 | EA | Stability Tests, Premixed, ASTM D1559 | 117.06 | |
| 01 45 23 00-0078 | EA | Stability Tests, Lab. Mixed, ASTM D1559 | 304.36 | |
| 01 45 23 00-0079 | EA | Swell Test, CA 305<br>Note: Includes compaction. | 140.47 | |
| 01 45 23 00-0080 | EA | % Asphalt Extraction Test, ASTM D-2172 B | 351.18 | |
| 01 45 23 00-0081 | EA | Gradation On Extracted Sample, ASTM D-5444 | 234.12 | |
| 01 45 23 00-0082 | EA | Maximum Theoretical Unit Weight, ASTM C2041 | 223.19 | |
| 01 45 23 00-0083 | EA | Unit Weight Sample Requiring Compaction, California Test Method 308 | 46.82 | |
| 01 45 23 00-0084 | EA | Asphalt Unit Weight On Core Test, CA 308C | 46.82 | |
| 01 45 23 00-0085 | HR | Nuclear Field Density Testing, 4 Hour Minimum | 241.14 | |
| 01 45 23 00-0086 | EA | Asphalt Film Stripping Test, CTM 302/AASHTO T182/ASTM D1664 | 120.29 | |
| 01 45 23 00-0087 | EA | Penetration, ASTM D5 | 169.10 | |

### 01 45 23 00-0088 Masonry/Concrete Block/Tile Testing *(01 45 23)*

### 01 45 23 00-0089 Masonry Testing *(01 45 23 00-0088)*

| | | | | |
|---|---|---|---|---|
| 01 45 23 00-0090 | EA | 2" x 4" Cylinder Mortar Compression Test | 77.26 | |
| 01 45 23 00-0091 | EA | 4" x 4" x 8" Grout Prisms Compression Test | 77.26 | |
| 01 45 23 00-0092 | EA | Masonry Cores Compression Test | 152.18 | |
| 01 45 23 00-0093 | EA | Composite Grouted Prism Compression Test | 292.65 | |

### 01 45 23 00-0094 Concrete Block Testing (ASTM C140 Or CMA Per Specimen) *(01 45 23 00-0088)*

| | | | | |
|---|---|---|---|---|
| 01 45 23 00-0095 | EA | Up To 8" x 8" x 16" Concrete Block Compression Test, ASTM C-140 | 187.30 | |
| 01 45 23 00-0096 | EA | Absorption Test, Moisture Content And Unit Weight | 128.77 | |
| 01 45 23 00-0097 | EA | First Unit, Moisture Condition By Relative Humidity, ASTM C427 | 491.48 | |
| 01 45 23 00-0098 | EA | Moisture Condition By Relative Humidity, ASTM C427, Additional Unit | 245.74 | |

### 01 45 23 00-0099 Metals Testing *(01 45 23)*

### 01 45 23 00-0100 Tank Tightness Testing *(01 45 23 00-0099)*

| | | | | |
|---|---|---|---|---|
| 01 45 23 00-0101 | GAL | Up To 20 Gallon, Hydrostatic Pressure Testing Of Air Receiving Tanks | 3.94 | |
| 01 45 23 00-0102 | GAL | >20 To 120 Gallon, Hydrostatic Pressure Testing Of Air Receiving Tanks | 3.38 | |
| 01 45 23 00-0103 | EA | Up To 12,000 Gallons, Tank Volumetric Tightness Testing | 1,014.81 | |
| 01 45 23 00-0104 | EA | >12,000 To 29,999 Gallons, Tank Volumetric Tightness Testing | 1,239.93 | |
| 01 45 23 00-0105 | EA | >29,999 Gallons, Tank Volumetric Tightness Testing | 1,579.10 | |

### 01 45 23 00-0106 Tank Line Tightness Testing *(01 45 23 00-0099)*

| | | | | |
|---|---|---|---|---|
| 01 45 23 00-0107 | EA | Up To 12,000 Gallons, Tank Line Volumetric Tightness Testing | 214.14 | |
| 01 45 23 00-0108 | EA | >12,000 To 29,999 Gallons, Tank Line Volumetric Tightness Testing | 237.77 | |
| 01 45 23 00-0109 | EA | >29,999 Gallons, Tank Line Volumetric Tightness Testing | 261.33 | |

### 01 45 23 00-0110 Other Testing *(01 45 23)*

### 01 45 23 00-0111 Special Testing *(01 45 23 00-0110)*

| | | | | |
|---|---|---|---|---|
| 01 45 23 00-0112 | EA | Asphalt Roofing Cutout Samples, To Determine Unit Weight | 175.53 | |
| 01 45 23 00-0113 | EA | Complete Built-Up Roof Analysis, ASTM D2829 Or ASTM D3617 | 1,053.17 | |
| 01 45 23 00-0114 | EA | Total Coliform Bacteria And E. Coli Bacteria Test | 54.71 | |
| 01 45 23 00-0115 | EA | Testing For The Presence Of Polychlorinated Biphenyl (PCB) In Caulk, Analysis Per Sample | 226.93 | |
| 01 45 23 00-0116 | EA | Testing For The Presence Of Polychlorinated Biphenyl (PCB) In Soil, Analysis Per Sample | 226.93 | |
| 01 45 23 00-0117 | EA | Testing For The Presence Of Polychlorinated Biphenyl (PCB) Using Wipe Sampling, Analysis Per Sample | 226.93 | |
| 01 45 23 00-0118 | EA | Testing For The Presence Of Polychlorinated Biphenyl (PCB) In Air, Analysis Per Sample | 1,248.12 | |

### 01 45 23 00-0119 Non-destructive Field Testing Services *(01 45 23 00-0110)*

### 01 45 23 00-0120 Infrared Thermography *(01 45 23 00-0119)*

Note: The following tasks use certified infrared (IR) thermographers, such as Stockton Infrared Thermographic Services, Inc. and United Infrared, Inc., to scan for specific problems and produce a report on the findings. The contractor is entitled to the mobilization charge and the appropriate square foot or hourly task.

### 01 45 23 00-0121 Roof Investigation And Moisture Survey Using Infrared Thermography *(01 45 23 00-0120)*

Note: For on the roof surveys.

| | | | | |
|---|---|---|---|---|
| 01 45 23 00-0122 | EA | Roof Investigation And Moisture Survey Using Infrared Thermography, Mobilization Charge | 4,084.74 | |
| 01 45 23 00-0123 | CSF | Up To 10,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography | 6.81 | |
| | | *For CADD Drawings, Add* | *1.36* | |
| 01 45 23 00-0124 | CSF | >10,000 To 50,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography | 4.54 | |
| | | *For CADD Drawings, Add* | *0.91* | |
| 01 45 23 00-0125 | CSF | >50,000 To 250,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography | 3.40 | |
| | | *For CADD Drawings, Add* | *0.68* | |
| | | *For Elevated Infrared Thermography Roof Investigation, Add* | *0.85* | |
| | | *For Aerial Infrared Thermography Roof Investigation, Add* | *0.85* | |
| 01 45 23 00-0126 | CSF | >250,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography | 2.27 | |
| | | *For CADD Drawings, Add* | *0.45* | |
| | | *For Elevated Infrared Thermography Roof Investigation, Add* | *0.57* | |
| | | *For Aerial Infrared Thermography Roof Investigation, Add* | *0.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 45 23 00-0127 | | **Building Moisture Investigation Using Infrared Thermography** *(01 45 23 00-0120)* Note: For finding moisture in walls and windows. | | |
| 01 45 23 00-0128 | EA | Building Moisture Investigation Using Infrared Thermography, Mobilization Charge | 2,155.84 | |
| 01 45 23 00-0129 | CSF | Up To 1,000 SF, Building Moisture Investigation Using Infrared Thermography | 6.81 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *3.41* | |
| 01 45 23 00-0130 | CSF | >1,000 To 5,000 SF, Building Moisture Investigation Using Infrared Thermography | 4.54 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *2.27* | |
| 01 45 23 00-0131 | CSF | >5,000 SF, Building Moisture Investigation Using Infrared Thermography | 2.27 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *1.14* | |
| 01 45 23 00-0132 | | **General Building Investigation Using Infrared Thermography** *(01 45 23 00-0120)* Note: For finding missing or misplaced insulation, air leakage and delamination. | | |
| 01 45 23 00-0133 | EA | General Building Investigation Using Infrared Thermography, Mobilization Charge | 4,425.14 | |
| 01 45 23 00-0134 | CSF | Up To 1,000 SF, General Building Investigation Using Infrared Thermography | 6.81 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *3.41* | |
| 01 45 23 00-0135 | CSF | >1,000 To 5,000 SF, General Building Investigation Using Infrared Thermography | 4.54 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *2.27* | |
| 01 45 23 00-0136 | CSF | >5,000 SF, General Building Investigation Using Infrared Thermography | 2.27 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *1.14* | |
| 01 45 23 00-0137 | | **Electrical /Mechanical Equipment Scanning Using Infrared Thermography** *(01 45 23 00-0120)* Note: For diagnosing electrical issues such as loose connections, overloaded or imbalanced circuits, faulty breakers, damaged switches, faulty fuses, etc. For diagnosing electrical issues caused by resistance and mechanical issues caused by friction. | | |
| 01 45 23 00-0138 | EA | Electrical /Mechanical Equipment Scanning Using Infrared Thermography, Mobilization Charge | 2,155.84 | |
| 01 45 23 00-0139 | HR | Electrical /Mechanical Equipment Scanning Using Infrared Thermography | 102.67 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *15.29* | |
| 01 45 23 00-0140 | | **Concrete Block Wall Investigation Using Infrared Thermography** *(01 45 23 00-0120)* Note: For investigating issues with grouted cells, bond beams and other structural components in concrete block walls. | | |
| 01 45 23 00-0141 | EA | Concrete Block Wall Investigation Using Infrared Thermography, Mobilization Charge | 2,155.84 | |
| 01 45 23 00-0142 | CSF | Up To 50,000 SF, Concrete Block Wall Investigation Using Infrared Thermography | 6.81 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *1.02* | |
| 01 45 23 00-0143 | CSF | >50,000 SF, Concrete Block Wall Investigation Using Infrared Thermography | 4.54 | |
| | | *For Digital Or Analog Recording Of All Items, Add* | *0.68* | |
| 01 45 23 00-0144 | | **Other Non-destructive Field Testing Services** *(01 45 23 00-0119)* | | |
| 01 45 23 00-0145 | HR | ASNT Certified Level I NDT Consultant | 62.05 | |
| 01 45 23 00-0146 | HR | ASNT Certified Level II NDT Consultant | 69.88 | |
| 01 45 23 00-0147 | HR | ASNT Certified Level III NDT Consultant | 81.50 | |
| 01 45 23 00-0148 | HR | Certified Industrial Radiography Radiation Safety Personnel | 90.38 | |
| 01 45 23 00-0149 | | **Concrete Slab Moisture Testing** *(01 45 23 00-0110)* | | |
| 01 45 23 00-0150 | EA | Concrete Slab, Moisture Emission Determination For Floor Covering On Existing Concrete | 166.88 | |
| **01 45 29** | | **Testing Laboratory Services** *(01 45)* Note: For application to existing materials/site conditions or additional testing over specifications stated tests. | | |
| 01 45 29 00-0001 | | **Soil Borings Laboratory Tests** *(01 45 29)* See CSI section 02 32 13 00-0000 for soil borings. | | |
| 01 45 29 00-0002 | EA | Atterberg Limits - Liquid Limits (LL) And Plastic Limits (PL), T89, T90, ASTM D4318, Soil Borings Laboratory Test | 161.19 | |
| 01 45 29 00-0003 | EA | Shrinkage Limit, Soil Borings Laboratory Test | 51.43 | |
| 01 45 29 00-0004 | EA | Unconfined Compressive Strength of Cohesive Soils, Soil Borings Laboratory Test | 124.00 | |
| 01 45 29 00-0005 | EA | Consolidation, Soil Borings Laboratory Test | 867.96 | |
| 01 45 29 00-0006 | EA | Swell Test, Soil Borings Laboratory Test | 136.08 | |
| 01 45 29 00-0007 | EA | In Place Density, Soil Borings Laboratory Test | 37.20 | |
| 01 45 29 00-0008 | EA | Moisture Content, ASTM D2216, Soil Borings Laboratory Test | 23.11 | |
| 01 45 29 00-0009 | EA | Moisture-Density Determination, Standard, ASTM D698, Soil Borings Laboratory Test | 186.55 | |
| 01 45 29 00-0010 | EA | Moisture-Density Determination, Modified, ASTM D1557, Soil Borings Laboratory Test | 186.55 | |
| 01 45 29 00-0011 | EA | Moisture-Density Determination, One Point Test, Soil Borings Laboratory Test | 103.64 | |
| 01 45 29 00-0012 | EA | Hydrometer Analysis, Soil Borings Laboratory Test | 298.36 | |
| 01 45 29 00-0013 | EA | Specific Gravity, ASTM D854, Soil Borings Laboratory Test | 104.02 | |
| 01 45 29 00-0014 | EA | Partial Sieve Analysis, Soil Borings Laboratory Test | 20.57 | |
| 01 45 29 00-0015 | EA | Laboratory Permeability, Soil Borings Laboratory Test | 1,028.53 | |
| 01 45 29 00-0016 | EA | Sieve Analysis, ASTM D422, Soil Borings Laboratory Test | 208.04 | |
| 01 45 29 00-0017 | EA | Sulfate Soundness, Soil Borings Laboratory Test | 257.13 | |
| 01 45 29 00-0018 | EA | Los Angeles Abrasion, Soil Borings Laboratory Test | 475.98 | |
| 01 45 29 00-0019 | EA | Soil Bearing Ratio, ASTM D1883 | 526.77 | |
| 01 45 29 00-0020 | EA | Compaction Test Subgrade, Soil Borings Laboratory Test | 154.28 | |
| 01 45 29 00-0021 | EA | Compaction Test Base Course, Soil Borings Laboratory Test | 171.42 | |
| 01 45 29 00-0022 | EA | In Place Density And Water Content Test By Nuclear Methods, ASTM D6938, Soil Borings Laboratory Test | 367.92 | |
| 01 45 29 00-0023 | EA | Field Density Sand Cone, AASHTO T-191, ASTM D1556, Soil Borings Laboratory Test | 78.85 | |
| 01 45 29 00-0024 | EA | Direct Shear Per Point, ASTM D3080, Soil Borings Laboratory Test | 310.91 | |
| 01 45 29 00-0025 | EA | Unconfined Compression, ASTM D2166 And D2938, Soil Borings Laboratory Test | 103.64 | |
| 01 45 29 00-0026 | EA | Triaxial Shear, Per Point, ASTM D2850, Unconsolidated-Undrained, Soil Borings Laboratory Test | 414.54 | |
| 01 45 29 00-0027 | EA | Triaxial Shear, Per Point, ASTM D2850, Consolidated-Undrained, Soil Borings Laboratory Test | 777.27 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 45 29 00-0028 | EA | Triaxial Shear, Per Point, ASTM D2850, Consolidated-Drained, Soil Borings Laboratory Test | 932.73 | |
| 01 45 29 00-0029 | EA | Permeability, ASTM D2434, Soil Borings Laboratory Test | 466.36 | |
| 01 45 29 00-0030 | EA | Permeability, ASTM D2434, Undisturbed/Remolded, Soil Borings Laboratory Test | 518.18 | |
| 01 45 29 00-0031 | EA | One-Dimension Consolidation/Swell, ASTM D2435 And D4186, 4 KSF Load, Soil Borings Laboratory Test | 414.54 | |
| 01 45 29 00-0032 | EA | One-Dimension Consolidation/Swell, ASTM D2435 And D4186, 8 KSF Load, Soil Borings Laboratory Test | 155.45 | |
| 01 45 29 00-0033 | EA | One-Dimension Consolidation/Swell, ASTM D2435 And D4186, 16 KSF Load, Soil Borings Laboratory Test | 155.45 | |
| 01 45 29 00-0034 | EA | One-Dimension Consolidation/Swell, ASTM D2435 And D4186, 32 KSF Load, Soil Borings Laboratory Test | 155.45 | |
| 01 45 29 00-0035 | EA | Classification Of Soil, ASTM D2487, Soil Borings Laboratory Test | 124.36 | |

01 45 29 00-0036 Soil Testing *(01 45 29)*

Note: Analyses must be conducted in accordance with SW846 and TACO requirements. Analytical methods provided herein are suggested methods.

| | | | | |
|---|---|---|---|---|
| 01 45 29 00-0037 | EA | Laboratory Analysis For VOCs (5035/8260) | 240.75 | |
| 01 45 29 00-0038 | EA | Laboratory Analysis For SVOCs (8270) | 469.46 | |
| 01 45 29 00-0039 | EA | Laboratory Analysis For Pesticides/Polychlorinated Biphenyl (PCB) (8080/8081/8082) | 288.90 | |
| 01 45 29 00-0040 | EA | Laboratory Analysis For Herbicides (8080/8081/8082) | 409.28 | |
| 01 45 29 00-0041 | EA | Laboratory Analysis For TAL Inorganics (6010/6020/7471) | 361.12 | |
| 01 45 29 00-0042 | EA | Laboratory Analysis For BTEX (5035/8260) | 108.34 | |
| 01 45 29 00-0043 | EA | Laboratory Analysis For PNAs (8270) | 180.56 | |
| 01 45 29 00-0044 | EA | Laboratory Analysis For RCRA Metals Including Mercury (6020/7471) | 156.49 | |
| 01 45 29 00-0045 | EA | Laboratory Analysis For Cyanide (9012) | 48.15 | |
| 01 45 29 00-0046 | EA | Laboratory Analysis For TCLP/SPLP RCRA Lead (1311/1312/6020/7471) | 180.56 | |
| 01 45 29 00-0047 | EA | Laboratory Analysis For pH (9045) | 19.26 | |
| 01 45 29 00-0048 | EA | Laboratory Analysis For Moisture, Ash, And Organic Matter Of Peat And Organic Soils (D2974) | 60.19 | |
| 01 45 29 00-0049 | EA | Laboratory Analysis For Waste Characterization For Full Scan<br>Note: Detection limits must meet the minimum specified detection limits in TACO for Tier 1 Soil Remediation Objectives for residential properties. | 2,648.25 | |
| | | *For Expedited 5 Day Test, Add* | *400.00* | |

# 01 50 Temporary Facilities and Controls *(01)*

Note: Tasks in this section shall be used as directed by owner.

## 01 51 Temporary Utilities *(01 50)*

### 01 51 13 Temporary Electricity *(01 51)*

01 51 13 00-0001 Temporary Service Switch And/or Building Feeder Switch *(01 51 13)*

Note: Includes all connections and removal after use.

| | | | | |
|---|---|---|---|---|
| 01 51 13 00-0002 | EA | Temporary 100 Amperes, NEMA 1 Or 3R, Disconnect Switch With Fuses | 994.98 | |
| 01 51 13 00-0003 | EA | Temporary 200 Amperes, NEMA 1 Or 3R, Disconnect Switch With Fuses | 1,511.65 | |
| 01 51 13 00-0004 | EA | Temporary 400 Amperes, 240 Volt, NEMA 3R, Disconnect Switch With Fuses | 2,886.37 | |
| 01 51 13 00-0005 | EA | Temporary 600 Amperes, 240 Volt, NEMA 3R, Disconnect Switch With Fuses | 5,083.71 | |

01 51 13 00-0006 Temporary 120/208 Volt Main Lug Panelboard Complete With Branch Fuses *(01 51 13)*

Note: Includes mounting on wall and removal after use.

| | | | | |
|---|---|---|---|---|
| 01 51 13 00-0007 | EA | Temporary 100 Amperes, Panelboard Complete With GFCI Circuit Breakers | 1,164.39 | |
| 01 51 13 00-0008 | EA | Temporary 200 Amperes, Panelboard Complete With GFCI Circuit Breakers | 1,500.94 | |
| 01 51 13 00-0009 | EA | Temporary 400 Amperes, Panelboard Complete With GFCI Circuit Breakers | 2,382.18 | |
| 01 51 13 00-0010 | EA | Temporary 600 Amperes, Panelboard Complete With GFCI Circuit Breakers | 3,194.31 | |

01 51 13 00-0011 Temporary Conduit And Cable For Temporary Disconnect (Safety) Switches And Temporary Panelboards *(01 51 13)*

Note: Includes all connections, fittings, supports and removal after use.

| | | | | |
|---|---|---|---|---|
| 01 51 13 00-0012 | LF | Temporary SER Cable (Conduit As Required) For Temporary Disconnect Switches And Temporary Panelboards | 12.50 | |
| 01 51 13 00-0013 | LF | Temporary Branch Circuit Conduit And Wiring For Temporary Disconnect Switches And Temporary Panelboards | 13.69 | |

### 01 51 26 Temporary Lighting *(01 51)*

01 51 26 00-0001 Temporary Lighting Devices *(01 51 26)*

Note: Includes removal after use.

| | | | | |
|---|---|---|---|---|
| 01 51 26 00-0002 | EA | Temporary Exit Light | 243.07 | |
| 01 51 26 00-0003 | EA | Temporary 10 Light String With Cages | 73.74 | |
| 01 51 26 00-0004 | EA | Temporary High Bay Light | 255.46 | |

## 01 52 Construction Facilities *(01 50)*

Note: Tasks in this section shall be used as directed by owner for owner's use. See CSI section 13 34 23 13-0030 for anchors for holding down portable buildings and structures where required.

### 01 52 13 Field Offices and Sheds *(01 52)*

01 52 13 00-0001 Field Offices and Office Trailers *(01 52 13)*

Note: Includes toilet, central HVAC, interior doors and partitions. Excludes furniture, utility connections, or service. For Loss Damage Waiver or General Liability Insurance when requested use Reimbursable Fees. Minimum 6 months rental. See CSI section 01 52 13 00-0015 for furniture, skirting, and steps.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 52 13 00-0002 | MO | 8' x 24' Mobile Office, With Toilet | 259.19 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *1,349.78* | |
| | | *For Each Set-up (Block And Level), Add* | *650.11* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *368.30* | |
| | | *For Office Trailer Without Toilet, Deduct* | *-51.84* | |
| 01 52 13 00-0003 | MO | 8' x 32' Mobile Office, With Toilet | 293.74 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *1,349.78* | |
| | | *For Each Set-up (Block And Level), Add* | *650.11* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *368.30* | |
| | | *For Office Trailer Without Toilet, Deduct* | *-58.75* | |
| 01 52 13 00-0004 | MO | 10' x 36' Mobile Office, With Toilet | 397.42 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *2,699.57* | |
| | | *For Each Set-up (Block And Level), Add* | *1,036.47* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| | | *For Office Trailer Without Toilet, Deduct* | *-79.48* | |
| 01 52 13 00-0005 | MO | 10' x 40' Mobile Office, With Toilet | 423.34 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *2,699.57* | |
| | | *For Each Set-up (Block And Level), Add* | *1,036.47* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| | | *For Office Trailer Without Toilet, Deduct* | *-84.67* | |
| 01 52 13 00-0006 | MO | 10' x 44' Mobile Office, With Toilet | 466.54 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *2,699.57* | |
| | | *For Each Set-up (Block And Level), Add* | *1,036.47* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| 01 52 13 00-0007 | MO | 10' x 50' Mobile Office, With Toilet | 492.46 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *2,699.57* | |
| | | *For Each Set-up (Block And Level), Add* | *1,036.47* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| 01 52 13 00-0008 | MO | 12' x 32' Mobile Office, With Toilet | 400.05 | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *479.25* | |
| | | *For Each Set-up (Block And Level), Add* | *613.10* | |
| 01 52 13 00-0009 | MO | 12' x 44' Mobile Office, With Toilet | 534.86 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *2,699.57* | |
| | | *For Each Set-up (Block And Level), Add* | *1,036.47* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| 01 52 13 00-0010 | MO | 12' x 50' Mobile Office, With Toilet | 636.73 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *2,699.57* | |
| | | *For Each Set-up (Block And Level), Add* | *1,036.47* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| 01 52 13 00-0011 | MO | 12' x 60' Mobile Office, With Toilet | 880.37 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *2,699.57* | |
| | | *For Each Set-up (Block And Level), Add* | *1,036.47* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *552.45* | |
| 01 52 13 00-0012 | MO | 24' x 60' Modular Office, With Toilet | 1,382.32 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *4,049.35* | |
| | | *For Each Set-Up (Block And Level), Add* | *1,778.65* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *1,104.90* | |
| 01 52 13 00-0013 | MO | 24' x 72' Modular Office, With Toilet | 1,658.78 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *4,049.35* | |
| | | *For Each Set-Up (Block And Level), Add* | *1,778.65* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *1,104.90* | |
| 01 52 13 00-0014 | MO | 30' x 30' Modular Office, With Toilet | 867.19 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *4,049.35* | |
| | | *For Each Set-Up (Block And Level), Add* | *1,778.65* | |
| | | *For Each Anchoring Into Dirt, Add Per Each Anchor* | *128.96* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add Per Each Anchor* | *181.94* | |
| | | *For Knockdown, Add* | *1,104.90* | |

## 01 52 13 00-0015 Accessories For Field Office Trailers *(01 52 13)*

Note: Costs includes installation or placement in trailer.

| | | | |
|---|---|---|---|
| 01 52 13 00-0016 | MO | Desk For Field Office Trailer | 42.28 |
| 01 52 13 00-0017 | MO | Rolling Desk Chair For Field Office Trailer | 26.42 |
| 01 52 13 00-0018 | MO | File Cabinet For Field Office Trailer | 31.71 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 52 13 00-0019 | MO | Table For Field Office Trailer | 21.14 | |
| 01 52 13 00-0020 | MO | Folding Chair For Field Office Trailer | 10.01 | |
| 01 52 13 00-0021 | EA | Phone Hook-Up For Field Office Trailer | 116.26 | |
| 01 52 13 00-0022 | MO | Local Hardwired Phone or Data Service Per Phone Line For Field Office Trailer | 84.55 | |
| 01 52 13 00-0023 | MO | Security System With Monitoring For Field Office Trailer | 133.21 | |
| 01 52 13 00-0024 | LF | Perimeter Trailer Vinyl Skirting For Field Office Trailer | 11.06 | |
| 01 52 13 00-0025 | LF | Insulated Perimeter Trailer Vinyl Skirting For Field Office Trailer | 26.20 | |
| 01 52 13 00-0026 | MO | Steps For Field Office Trailer | 59.89 | |
| 01 52 13 00-0027 | MO | Steps With Canopy For Field Office Trailer | 95.60 | |
| 01 52 13 00-0028 | MO | Fax Machine For Field Office Trailer | 45.30 | |
| 01 52 13 00-0029 | MO | Copier For Field Office Trailer | 84.55 | |

### 01 52 13 00-0030 Storage Containers *(01 52 13)*

| | | | | |
|---|---|---|---|---|
| 01 52 13 00-0031 | MO | 8' x 8' x 10' Storage Container | 144.00 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *120.17* | |
| | | *For >12 Months, Deduct* | *-32.40* | |
| 01 52 13 00-0032 | MO | 8' x 8' x 20' Storage Container | 150.55 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *132.19* | |
| | | *For >12 Months, Deduct* | *-33.87* | |
| 01 52 13 00-0033 | MO | 8' x 8' x 40' Storage Container | 178.04 | |
| | | *For Each Delivery And Removal, Two Round Trips, Add* | *266.23* | |
| | | *For >12 Months, Deduct* | *-40.06* | |

## 01 52 19 Sanitary Facilities *(01 52)*

### 01 52 19 00-0001 Portable Toilets *(01 52 19)*

Note: Includes servicing once per week (unless task states otherwise).

| | | | | |
|---|---|---|---|---|
| 01 52 19 00-0002 | WK | Portable Chemical Toilet | 62.59 | |
| | | *For Each Additional Servicing Per Unit Per Week, Add* | *25.00* | |
| | | *For Each Delivery And Set-up, Add* | *38.41* | |
| 01 52 19 00-0003 | MO | Portable Chemical Toilet | 187.77 | |
| | | *For Each Additional Servicing Per Unit Per Week, Add* | *25.00* | |
| | | *For Each Delivery And Set-up, Add* | *38.41* | |
| 01 52 19 00-0004 | WK | Americans With Disabilities Act Compliant Portable Chemical Toilet | 74.65 | |
| | | *For Each Additional Servicing Per Unit Per Week, Add* | *25.00* | |
| | | *For Each Delivery And Set-up, Add* | *38.41* | |
| 01 52 19 00-0005 | MO | Americans With Disabilities Act Compliant Portable Chemical Toilet | 219.06 | |
| | | *For Each Additional Servicing Per Unit Per Week, Add* | *25.00* | |
| | | *For Each Delivery And Set-up, Add* | *38.41* | |
| 01 52 19 00-0006 | WK | Two Station Portable Handwash | 57.87 | |
| | | *For Each Delivery And Set-up, Add* | *38.41* | |
| 01 52 19 00-0007 | MO | Two Station Portable Handwash | 175.53 | |
| | | *For Each Delivery And Set-up, Add* | *38.41* | |

# 01 53 Temporary Construction *(01 50)*

## 01 53 16 Temporary Decking *(01 53)*

### 01 53 16 00-0001 Temporary Walkways And Railings *(01 53 16)*

Note: Includes removal after use.

| | | | | |
|---|---|---|---|---|
| 01 53 16 00-0002 | SF | Temporary Wood Walkway, 3/4" Plywood On 2 x 6 Stringers | 6.74 | |
| 01 53 16 00-0003 | LF | Temporary Wooden Guardrail, 42" High, Posts, Handrail, And Intermediate Rail | 17.42 | |
| 01 53 16 00-0004 | LF | Temporary Wood Guardrail Base, 12" x 12" Timber Beam | 14.54 | |
| 01 53 16 00-0005 | RSR | Temporary Wood Stairs, Tread And Riser On 2" x 12" Stringers | 19.69 | |

## 01 53 23 Temporary Ramps *(01 53)*

### 01 53 23 00-0001 Temporary Plywood For Wheel Barrow Access *(01 53 23)*

Note: Includes removal after use.

| | | | | |
|---|---|---|---|---|
| 01 53 23 00-0002 | SF | Temporary Plywood For Wheel Barrow Access | 0.80 | 0.22 |

# 01 54 Construction Aids *(01 50)*

## 01 54 23 Temporary Scaffolding and Platforms *(01 54)*

### 01 54 23 00-0001 Scaffolding *(01 54 23)*

Note: Additional scaffolding rental for work above the normal working height.

### 01 54 23 00-0002 Scaffolding Rental - Rental Only *(01 54 23 00-0001)*

Note: Monthly rental of actual scaffolding volume rented. Scaffolding is complete with bracing, 2" thick x 12" wide scaffolding planks, scaffolding stairs (where necessary in lieu of planks), standard accessories, base leveling devices, mud sills, climbing ladders and landings, brackets, clamps and building ties, etc. See CSI section 01 54 23 00-0006 for scaffolding erection and dismantling.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0003 | CCF | Scaffolding With Bracing Accessories, Area Based On 5' Wide Sections, Per CCF / Month | 44.55 | |
| | | *For Up To 25, Add* | *17.82* | |
| | | *For >25 To 50, Add* | *11.14* | |
| | | *For >50 To 150, Add* | *4.46* | |
| 01 54 23 00-0004 | CCF | Scaffolding With Bracing Accessories, Area Based On 4' Wide Sections, Per CCF / Month | 50.10 | |
| | | *For Up To 25, Add* | *20.04* | |
| | | *For >25 To 50, Add* | *12.53* | |
| | | *For >50 To 150, Add* | *5.01* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 54 23 00-0005 | CCF | Scaffolding With Bracing Accessories, Area Based On 3' Wide Sections, Per CCF / Month | 66.83 | |
| | | *For Up To 25, Add* | *26.73* | |
| | | *For >25 To 50, Add* | *16.71* | |
| | | *For >50 To 150, Add* | *6.68* | |

## 01 54 23 00-0006 Scaffolding Erection And Dismantling - Labor Only *(01 54 23 00-0001)*

Note: Includes both initial erection and final dismantling Excludes lifting equipment. The unit of measure is the volume of scaffolding erected. See CSI section 01 54 23 00-0002 for scaffolding rental.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0007 | CCF | Up To 20' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories | 20.81 | |
| 01 54 23 00-0008 | CCF | >20' To 40' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories | 27.29 | |
| 01 54 23 00-0009 | CCF | >40' To 60' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories | 36.42 | |
| 01 54 23 00-0010 | CCF | >60' To 80' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories | 40.05 | |
| 01 54 23 00-0011 | CCF | >80' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories | 46.12 | |

## 01 54 23 00-0012 Heavy-Duty Masonry Scaffolding Rental - Rental Only *(01 54 23 00-0001)*

Note: Monthly rental of actual scaffolding volume rented. For projects over 2 stories. Scaffolding is complete with bracing, 2" thick x 12" wide scaffolding planks, scaffolding stairs (where necessary in lieu of planks), standard accessories, base leveling devices, mud sills, climbing ladders and landings, brackets, clamps, flat plate, connectors and building ties, etc. See CSI section 01 54 23 00-0018 for erection.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0013 | CCF | Heavy-Duty Masonry Scaffolding With Bracing Accessories, Area Based On 4' Wide Sections, Per CCF / Month | 72.22 | |
| 01 54 23 00-0014 | CCF | Heavy-Duty Masonry Scaffolding With Bracing Accessories, Area Based On 2' Wide Sections, Per CCF / Month | 132.41 | |
| 01 54 23 00-0015 | LF | Aluminum Joists, Per LF / Month | 11.74 | |
| 01 54 23 00-0016 | LF | Aluminum Stringers, Per LF / Month | 16.84 | |
| 01 54 23 00-0017 | EA | Screw Jack With U-Plate For Stringers, Per EA / Month | 21.22 | |

## 01 54 23 00-0018 Heavy-Duty Masonry Scaffolding Erection And Dismantling - Labor Only *(01 54 23 00-0001)*

Note: Includes both initial erection and final dismantling Excludes lifting equipment. The unit of measure is the volume of scaffolding erected. See CSI section 01 54 23 00-0012 for scaffolding rental.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0019 | CCF | Up To 20' Height Heavy-Duty Masonry Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories. | 38.84 | |
| 01 54 23 00-0020 | CCF | >20' To 40' Height Heavy-Duty Masonry Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories. | 48.55 | |
| 01 54 23 00-0021 | CCF | >40' To 60' Height Heavy-Duty Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories. | 58.26 | |
| 01 54 23 00-0022 | CCF | >60' To 80' Height Heavy-Duty Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories. | 63.11 | |
| 01 54 23 00-0023 | CCF | >80' Height Heavy-Duty Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories. | 70.40 | |

## 01 54 23 00-0024 Scaffolding Accessories *(01 54 23 00-0001)*

See CSI section 01 54 23 00-0018 for erection.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0025 | CSF | Netting for Exterior Building Scaffolding<br>Note: Includes removal after use. | 32.35 | |

## 01 54 23 00-0026 Rolling Scaffolding *(01 54 23)*

Note: Includes moving and relocating scaffolding on site. Excludes initial erection and final dismantling of scaffold.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0027 | DAY | >14' To 20' Height, 5' Wide X 7' Long Section, Rolling Scaffolding, Complete With Wheels, Railings, etc. | 14.33 | |
| 01 54 23 00-0028 | WK | >14' To 20' Height, 5' Wide X 7' Long Section, Rolling Scaffolding, Complete With Wheels, Railings, etc. | 57.42 | |
| 01 54 23 00-0029 | MO | >14' To 20' Height, 5' Wide X 7' Long Section, Rolling Scaffolding, Complete With Wheels, Railings, etc. | 229.65 | |
| 01 54 23 00-0030 | DAY | >20' To 40' Height, 5' Wide X 7' Long Section, Rolling Scaffolding, Complete With Wheels, Railings, etc. | 23.99 | |
| 01 54 23 00-0031 | WK | >20' To 40' Height, 5' Wide X 7' Long Section, Rolling Scaffolding, Complete With Wheels, Railings, etc. | 96.07 | |
| 01 54 23 00-0032 | MO | >20' To 40' Height, 5' Wide X 7' Long Section, Rolling Scaffolding, Complete With Wheels, Railings, etc. | 384.33 | |
| 01 54 23 00-0033 | EA | >14' To 20', Rolling Scaffolding Initial Erection And Final Dismantling For Each Scaffold | 52.64 | |
| 01 54 23 00-0034 | EA | >20' To 40', Rolling Scaffolding Initial Erection And Final Dismantling For Each Scaffold | 65.80 | |

## 01 54 23 00-0035 Shoring Posts *(01 54 23)*

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0036 | DAY | 6'-6" To 11' Extension, 5,000 Lb. Capacity, Steel Shoring Post | 2.21 | |
| 01 54 23 00-0037 | WK | 6'-6" To 11' Extension, 5,000 Lb. Capacity, Steel Shoring Post | 8.82 | |
| 01 54 23 00-0038 | MO | 6'-6" To 11' Extension, 5,000 Lb. Capacity, Steel Shoring Post | 26.47 | |
| 01 54 23 00-0039 | EA | Initial Erection And Final Dismantling For Each Shoring Post | 4.22 | |
| | | *For >20 To 50, Deduct* | *-0.63* | |
| | | *For >50 To 100, Deduct* | *-1.48* | |
| | | *For >100, Deduct* | *-2.32* | |

## 01 54 23 00-0040 Temporary Lumber, Single Use *(01 54 23)*

Note: Includes removal after use.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0041 | SF | 5/16" CD Grade Plywood, Temporary Lumber | 1.38 | |
| 01 54 23 00-0042 | SF | 1/2" CD Grade Plywood, Temporary Lumber | 1.69 | |
| 01 54 23 00-0043 | SF | 5/8" CD Grade Plywood, Temporary Lumber | 1.86 | |
| 01 54 23 00-0044 | SF | 3/4" CD Grade Plywood, Temporary Lumber | 2.13 | |
| 01 54 23 00-0045 | SF | 1" CD Grade Plywood, Temporary Lumber | 3.39 | |
| 01 54 23 00-0046 | LF | 2" x 4" Temporary Lumber | 1.74 | |
| 01 54 23 00-0047 | LF | 2" x 6" Temporary Lumber | 2.28 | |
| 01 54 23 00-0048 | LF | 2" x 8" Temporary Lumber | 2.83 | |
| 01 54 23 00-0049 | LF | 2" x 10" Temporary Lumber | 3.37 | |
| 01 54 23 00-0050 | LF | 2" x 12" Temporary Lumber | 3.92 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 54 23 00-0051 | LF | 3" x 8" Temporary Lumber | 3.92 | |
| 01 54 23 00-0052 | LF | 3" x 10" Temporary Lumber | 4.74 | |
| 01 54 23 00-0053 | LF | 3" x 12" Temporary Lumber | 5.56 | |
| 01 54 23 00-0054 | LF | 4" x 4" Temporary Lumber | 2.57 | |
| 01 54 23 00-0055 | LF | 4" x 6" Temporary Lumber | 3.83 | |
| 01 54 23 00-0056 | LF | 6" x 6" Temporary Lumber | 5.07 | |
| 01 54 23 00-0057 | LF | 6" x 8" Temporary Lumber | 6.63 | |
| 01 54 23 00-0058 | LF | 12" x 12" Temporary Lumber | 17.36 | |

### 01 54 23 00-0059 Temporary Precast Concrete Blocks *(01 54 23)*

Note: Includes removal after use.

| | | | | |
|---|---|---|---|---|
| 01 54 23 00-0060 | EA | 2' x 2' x 2' Temporary Precast Concrete (Ecology) Block<br>Note: Includes removal after use. | 78.88 | |
| 01 54 23 00-0061 | EA | 2' x 2' x 4' Temporary Precast Concrete (Ecology) Block<br>Note: Includes removal after use. | 98.62 | |
| 01 54 23 00-0062 | EA | 2' x 2' x 8' Temporary Precast Concrete (Ecology) Block<br>Note: Includes removal after use. | 134.07 | |

## 01 54 26 Temporary Swing Staging *(01 54)*

Note: Up to one month rental. Includes connection to existing electrical outlet on roof, all necessary safety equipment for personnel and anchoring to existing roof anchors. Excludes installing roof anchors.

### 01 54 26 00-0001 Swing Stage *(01 54 26)*

Note: Up to one month rental. Includes connection to existing electrical outlet on roof, and all necessary safety equipment for personnel. Excludes installing roof anchors.

| | | | | |
|---|---|---|---|---|
| 01 54 26 00-0002 | MO | 7' Swing Stage, Electric Operated | 3,174.68 | |
| 01 54 26 00-0003 | MO | 10' Swing Stage, Electric Operated | 3,333.41 | |
| 01 54 26 00-0004 | MO | 14' Swing Stage, Electric Operated | 3,492.14 | |
| 01 54 26 00-0005 | MO | 20' Swing Stage, Electric Operated | 3,650.88 | |
| 01 54 26 00-0006 | MO | 24' Swing Stage, Electric Operated | 3,809.61 | |
| 01 54 26 00-0007 | MO | 30' Swing Stage, Electric Operated | 3,968.35 | |
| 01 54 26 00-0008 | MO | 42' Swing Stage, Electric Operated | 4,127.08 | |
| 01 54 26 00-0009 | MO | 12' Swing Stage, Manually Operated | 915.47 | |
| 01 54 26 00-0010 | MO | 24' Swing Stage, Manually Operated | 1,144.33 | |
| 01 54 26 00-0011 | EA | Swing Stage Platform From Hooks, Erection And Dismantling<br>Note: Includes both initial erection and final dismantling of platform. Excludes anchors or temporary roof mounted outrigger system. | 2,245.73 | |
| 01 54 26 00-0012 | EA | Swing Stage Platform And Temporary Roof Mounted Outrigger System Erection And Dismantling<br>Note: Includes both initial erection and final dismantling of temporary roof mounted outrigger system. | 3,120.82 | |
| 01 54 26 00-0013 | EA | Move Swing Stage Platform From Hooks To Different Location At Same Roof | 1,180.85 | |
| 01 54 26 00-0014 | EA | Move Swing Stage Platform and Temporary Roof Mounted Outrigger System To Different Location At Same Roof | 1,644.76 | |

# 01 55 Vehicular Access and Parking *(01 50)*

## 01 55 26 Traffic Control *(01 55)*

### 01 55 26 00-0001 Temporary Removable Preformed Traffic Black Line Mask *(01 55 26)*

Note: Includes installation and removal after use.

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0002 | LF | 6" Removable Traffic Black Line Mask | 4.48 | |
| 01 55 26 00-0003 | LF | 8" Removable Traffic Black Line Mask | 5.63 | |

### 01 55 26 00-0004 Temporary Preformed Traffic Line Tape *(01 55 26)*

Note: Includes installation and removal after use.

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0005 | LF | 4" Reflective Removable Traffic Line Tape | 4.54 | |
| 01 55 26 00-0006 | LF | 6" Reflective Removable Traffic Line Tape | 6.48 | |
| 01 55 26 00-0007 | LF | 8" Reflective Removable Traffic Line Tape | 8.36 | |

### 01 55 26 00-0008 Temporary Painted Traffic Lines *(01 55 26)*

Note: Includes installation and removal after use.

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0009 | LF | 4" Temporary Painted Traffic Lines<br>Note: Includes removal after use | 1.50 | |
| | | *For Not Removed, Deduct* | | *-0.97* |
| 01 55 26 00-0010 | LF | 6" Temporary Painted Traffic Lines<br>Note: Includes removal after use | 1.98 | |
| | | *For Not Removed, Deduct* | | *-1.34* |
| 01 55 26 00-0011 | LF | 8" Temporary Painted Traffic Lines<br>Note: Includes removal after use | 2.49 | |
| | | *For Not Removed, Deduct* | | *-1.68* |

### 01 55 26 00-0012 Temporary Pedestrian Traffic Control *(01 55 26)*

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0013 | CLF | 1", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Orange | 7.75 | |
| 01 55 26 00-0014 | CLF | 2", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Orange | 10.80 | |
| 01 55 26 00-0015 | CLF | 3/4", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Yellow | 5.15 | |
| 01 55 26 00-0016 | CLF | 2", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Yellow | 6.63 | |
| 01 55 26 00-0017 | CLF | 3", 4 Mil Polyethylene Printed Barricade Tape, Non-Fluorescent | 7.65 | |
| 01 55 26 00-0018 | CLF | 6", 4 Mil Polyethylene Printed Barricade Tape, Non-Fluorescent | 11.56 | |
| 01 55 26 00-0019 | CLF | 1" Exterior Vinyl Warning Tape | 9.99 | |
| 01 55 26 00-0020 | CLF | 2" Exterior Vinyl Warning Tape | 15.04 | |
| 01 55 26 00-0021 | CLF | 3" Exterior Vinyl Warning Tape | 20.13 | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 55 26 00-0022 | CLF | 4" Exterior Vinyl Warning Tape | 23.61 | |
| 01 55 26 00-0023 | | **Linear Delineation System, Temporary Or Permanent** *(01 55 26)*<br>Note: High visibility reflective sheeting strips. Scotchlite as manufactured by 3M. | | |
| 01 55 26 00-0024 | LF | 4" Linear Delineation System | 10.94 | |
| 01 55 26 00-0025 | LF | 6" Linear Delineation System | 15.18 | |
| 01 55 26 00-0026 | | **Temporary Traffic Protection** *(01 55 26)* | | |
| 01 55 26 00-0027 | | **Temporary Portable Traffic Control Device Usage** *(01 55 26 00-0026)*<br>Note: Excludes placing and removing devices. See CSI section 01 55 26 00-0133 for Initial delivery, placement and final removal of temporary traffic devices, 01 55 26 00-0149 for daily (or as needed) placement and removal of temporary traffice devices. | | |
| 01 55 26 00-0028 | DAY | 28" Cone With Reflective Collar | 0.91 | |
| 01 55 26 00-0029 | WK | 28" Cone With Reflective Collar | 2.73 | |
| 01 55 26 00-0030 | MO | 28" Cone With Reflective Collar | 8.19 | |
| 01 55 26 00-0031 | DAY | Vertical Panel | 2.75 | |
| 01 55 26 00-0032 | WK | Vertical Panel | 8.25 | |
| 01 55 26 00-0033 | MO | Vertical Panel | 24.75 | |
| 01 55 26 00-0034 | DAY | Channelizer Drum | 2.99 | |
| 01 55 26 00-0035 | WK | Channelizer Drum | 8.96 | |
| 01 55 26 00-0036 | MO | Channelizer Drum | 26.87 | |
| 01 55 26 00-0037 | DAY | Stackable Channelizer Panel | 1.41 | |
| 01 55 26 00-0038 | WK | Stackable Channelizer Panel | 4.24 | |
| 01 55 26 00-0039 | MO | Stackable Channelizer Panel | 12.71 | |
| 01 55 26 00-0040 | DAY | Type I Barricade, Up To 3' Wide With Reflective Rail Each Side | 1.95 | |
| 01 55 26 00-0041 | WK | Type I Barricade, Up To 3' Wide With Reflective Rail Each Side | 5.86 | |
| 01 55 26 00-0042 | MO | Type I Barricade, Up To 3' Wide With Reflective Rail Each Side | 17.59 | |
| 01 55 26 00-0043 | DAY | Type II Barricade, Up To 3' Wide With Two Reflective Rails Each Side | 4.33 | |
| 01 55 26 00-0044 | WK | Type II Barricade, Up To 3' Wide With Two Reflective Rails Each Side | 13.00 | |
| 01 55 26 00-0045 | MO | Type II Barricade, Up To 3' Wide With Two Reflective Rails Each Side | 39.00 | |
| 01 55 26 00-0046 | DAY | Type III Barricade, Up To 5' Wide With Three Reflective Rails | 4.94 | |
| 01 55 26 00-0047 | WK | Type III Barricade, Up To 5' Wide With Three Reflective Rails | 14.81 | |
| 01 55 26 00-0048 | MO | Type III Barricade, Up To 5' Wide With Three Reflective Rails | 44.44 | |
| 01 55 26 00-0049 | DAY | Type III Barricade, >5' To 10' Wide With Three Reflective Rails | 9.03 | |
| 01 55 26 00-0050 | WK | Type III Barricade, >5' To 10' Wide With Three Reflective Rails | 27.10 | |
| 01 55 26 00-0051 | MO | Type III Barricade, >5' To 10' Wide With Three Reflective Rails | 81.30 | |
| 01 55 26 00-0052 | DAY | Up To 10' Wide A Frame Barricade | 4.95 | |
| 01 55 26 00-0053 | WK | Up To 10' Wide A Frame Barricade | 14.86 | |
| 01 55 26 00-0054 | MO | Up To 10' Wide A Frame Barricade | 44.59 | |
| 01 55 26 00-0055 | DAY | Type A Or C Flasher | 1.01 | |
| 01 55 26 00-0056 | WK | Type A Or C Flasher | 3.03 | |
| 01 55 26 00-0057 | MO | Type A Or C Flasher | 9.09 | |
| 01 55 26 00-0058 | DAY | Type B High Intensity Flasher | 5.48 | |
| 01 55 26 00-0059 | WK | Type B High Intensity Flasher | 16.43 | |
| 01 55 26 00-0060 | MO | Type B High Intensity Flasher | 49.30 | |
| 01 55 26 00-0061 | | **Temporary Traffic Barriers Usage** *(01 55 26 00-0026)*<br>Note: Excludes placing and removing devices. See CSI section 01 55 26 00-0133 for delivery, placing and removal. | | |
| 01 55 26 00-0062 | DAY | 6' Long Portable Parking Curbs | 2.36 | |
| 01 55 26 00-0063 | WK | 6' Long Portable Parking Curbs | 7.08 | |
| 01 55 26 00-0064 | MO | 6' Long Portable Parking Curbs | 21.23 | |
| 01 55 26 00-0065 | DAY | 6' Long Portable Speed Bumps | 6.98 | |
| 01 55 26 00-0066 | WK | 6' Long Portable Speed Bumps | 20.95 | |
| 01 55 26 00-0067 | MO | 6' Long Portable Speed Bumps | 62.84 | |
| 01 55 26 00-0068 | DAY | 8' To 12.5' Concrete Traffic Barrier | 16.77 | |
| 01 55 26 00-0069 | WK | 8' To 12.5' Concrete Traffic Barrier | 50.32 | |
| 01 55 26 00-0070 | MO | 8' To 12.5' Concrete Traffic Barrier | 150.96 | |
| 01 55 26 00-0071 | DAY | >12.5' To 20' Concrete Traffic Barrier | 33.55 | |
| 01 55 26 00-0072 | WK | >12.5' To 20' Concrete Traffic Barrier | 100.64 | |
| 01 55 26 00-0073 | MO | >12.5' To 20' Concrete Traffic Barrier | 301.92 | |
| 01 55 26 00-0074 | DAY | 6' x 32" Tall Plastic Water Barrier | 20.03 | |
| 01 55 26 00-0075 | WK | 6' x 32" Tall Plastic Water Barrier | 60.09 | |
| 01 55 26 00-0076 | MO | 6' x 32" Tall Plastic Water Barrier | 180.27 | |
| 01 55 26 00-0077 | DAY | 6' x 46" Tall Plastic Water Barrier | 28.60 | |
| 01 55 26 00-0078 | WK | 6' x 46" Tall Plastic Water Barrier | 85.80 | |
| 01 55 26 00-0079 | MO | 6' x 46" Tall Plastic Water Barrier | 257.41 | |
| 01 55 26 00-0080 | DAY | Sand Filled Crash Attenuator Barrels | 11.19 | |
| 01 55 26 00-0081 | WK | Sand Filled Crash Attenuator Barrels | 33.58 | |
| 01 55 26 00-0082 | MO | Sand Filled Crash Attenuator Barrels | 100.75 | |
| 01 55 26 00-0083 | MO | 24" Wide x 32" High x 32' Long, Anchorless Water Filler, Non-Redirective, Bi-Directional Impact Attenuator (ABSORB 350® BARRIER)<br>Note: Consists of 8 bays with nose piece at the front of the system. | 1,588.72 | |
| 01 55 26 00-0084 | | **Temporary Portable Signs And Message Displays Usage** *(01 55 26 00-0026)*<br>Note: Excludes placing and removing devices. See CSI section 01 55 26 00-0133 for delivery, placing and removal. | | |
| 01 55 26 00-0085 | DAY | Mesh Or Vinyl Roll-up Sign With Stand | 8.79 | |
| 01 55 26 00-0086 | WK | Mesh Or Vinyl Roll-up Sign With Stand | 26.37 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 55 26 00-0087 | MO | Mesh Or Vinyl Roll-up Sign With Stand | 79.10 | |
| 01 55 26 00-0088 | DAY | 18" x 18" Aluminum Construction Sign, With Portable Stand | 3.45 | |
| 01 55 26 00-0089 | WK | 18" x 18" Aluminum Construction Sign, With Portable Stand | 10.35 | |
| 01 55 26 00-0090 | MO | 18" x 18" Aluminum Construction Sign, With Portable Stand | 31.05 | |
| 01 55 26 00-0091 | DAY | 30" x 24" Aluminum Construction Sign, With Portable Stand | 4.79 | |
| 01 55 26 00-0092 | WK | 30" x 24" Aluminum Construction Sign, With Portable Stand | 14.37 | |
| 01 55 26 00-0093 | MO | 30" x 24" Aluminum Construction Sign, With Portable Stand | 43.10 | |
| 01 55 26 00-0094 | DAY | 30" x 30" Aluminum Construction Sign, With Portable Stand | 4.24 | |
| 01 55 26 00-0095 | WK | 30" x 30" Aluminum Construction Sign, With Portable Stand | 12.72 | |
| 01 55 26 00-0096 | MO | 30" x 30" Aluminum Construction Sign, With Portable Stand | 38.16 | |
| 01 55 26 00-0097 | DAY | 48" x 18" Aluminum Construction Sign, With Portable Stand | 5.24 | |
| 01 55 26 00-0098 | WK | 48" x 18" Aluminum Construction Sign, With Portable Stand | 15.71 | |
| 01 55 26 00-0099 | MO | 48" x 18" Aluminum Construction Sign, With Portable Stand | 47.14 | |
| 01 55 26 00-0100 | DAY | 48" x 24" Aluminum Construction Sign, With Portable Stand | 6.14 | |
| 01 55 26 00-0101 | WK | 48" x 24" Aluminum Construction Sign, With Portable Stand | 18.41 | |
| 01 55 26 00-0102 | MO | 48" x 24" Aluminum Construction Sign, With Portable Stand | 55.22 | |
| 01 55 26 00-0103 | DAY | 48" x 30" Aluminum Construction Sign, With Portable Stand | 7.03 | |
| 01 55 26 00-0104 | WK | 48" x 30" Aluminum Construction Sign, With Portable Stand | 21.10 | |
| 01 55 26 00-0105 | MO | 48" x 30" Aluminum Construction Sign, With Portable Stand | 63.30 | |
| 01 55 26 00-0106 | DAY | 48" x 36" Aluminum Construction Sign, With Portable Stand | 7.93 | |
| 01 55 26 00-0107 | WK | 48" x 36" Aluminum Construction Sign, With Portable Stand | 23.79 | |
| 01 55 26 00-0108 | MO | 48" x 36" Aluminum Construction Sign, With Portable Stand | 71.38 | |
| 01 55 26 00-0109 | DAY | 48" x 48" Aluminum Construction Sign, With Portable Stand | 9.73 | |
| 01 55 26 00-0110 | WK | 48" x 48" Aluminum Construction Sign, With Portable Stand | 29.18 | |
| 01 55 26 00-0111 | MO | 48" x 48" Aluminum Construction Sign, With Portable Stand | 87.55 | |
| 01 55 26 00-0112 | DAY | 60" x 24" Aluminum Construction Sign, With Portable Stand | 9.58 | |
| 01 55 26 00-0113 | WK | 60" x 24" Aluminum Construction Sign, With Portable Stand | 28.73 | |
| 01 55 26 00-0114 | MO | 60" x 24" Aluminum Construction Sign, With Portable Stand | 86.20 | |
| 01 55 26 00-0115 | DAY | 60" x 30" Aluminum Construction Sign, With Portable Stand | 10.70 | |
| 01 55 26 00-0116 | WK | 60" x 30" Aluminum Construction Sign, With Portable Stand | 32.10 | |
| 01 55 26 00-0117 | MO | 60" x 30" Aluminum Construction Sign, With Portable Stand | 96.30 | |
| 01 55 26 00-0118 | DAY | 60" x 36" Aluminum Construction Sign, With Portable Stand | 11.82 | |
| 01 55 26 00-0119 | WK | 60" x 36" Aluminum Construction Sign, With Portable Stand | 35.47 | |
| 01 55 26 00-0120 | MO | 60" x 36" Aluminum Construction Sign, With Portable Stand | 106.40 | |
| 01 55 26 00-0121 | DAY | Aluminum Sign And Post | 4.97 | |
| 01 55 26 00-0122 | WK | Aluminum Sign And Post | 14.91 | |
| 01 55 26 00-0123 | MO | Aluminum Sign And Post | 44.74 | |
| 01 55 26 00-0124 | DAY | Trailer Mounted Flashing Arrow Board | 136.00 | |
| 01 55 26 00-0125 | WK | Trailer Mounted Flashing Arrow Board | 376.42 | |
| 01 55 26 00-0126 | MO | Trailer Mounted Flashing Arrow Board | 995.68 | |
| 01 55 26 00-0127 | DAY | Trailer Mounted Portable Variable Message Sign (PVMS) | 327.99 | |
| 01 55 26 00-0128 | WK | Trailer Mounted Portable Variable Message Sign (PVMS) | 874.64 | |
| 01 55 26 00-0129 | MO | Trailer Mounted Portable Variable Message Sign (PVMS) | 1,749.28 | |
| 01 55 26 00-0130 | DAY | Two Head, Trailer Mounted Traffic Signal System, Per Set Of Two<br>Note: Consists of a set of two communicating trailers. Each with two LED traffic light head, solar panels and a battery bank, mounted on a heavy-duty towable trailer. | 1,495.13 | |
| 01 55 26 00-0131 | WK | Two Head, Trailer Mounted Traffic Signal System, Per Set Of Two<br>Note: Consists of a set of two communicating trailers. Each with two LED traffic light head, solar panels and a battery bank, mounted on a heavy-duty towable trailer. | 4,485.39 | |
| 01 55 26 00-0132 | MO | Two Head, Trailer Mounted Traffic Signal System, Per Set Of Two<br>Note: Consists of a set of two communicating trailers. Each with two LED traffic light head, solar panels and a battery bank, mounted on a heavy-duty towable trailer. | 13,456.17 | |

## 01 55 26 00-0133 Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic Protection Using Truck *(01 55 26 00-0026)*

Note: Includes delivery and return up to 15 miles. See CSI section 01 55 26 00-0149 for daily (or as needed) placement and removal of temporary traffice devices, 01 74 19 00-0031 for delivery >15 miles.

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0134 | EA | Initial Delivery, Placement And Final Removal From Site Of Up To 250 Temporary Traffic Cones Using Truck | 2.11 | |
| 01 55 26 00-0135 | EA | Initial Delivery, Placement And Final Removal From Site Of >250 Temporary Traffic Cones Using Truck | 1.84 | |
| 01 55 26 00-0136 | EA | Initial Delivery, Placement And Final Removal From Site Of Up To 250 Temporary Traffic Panels/Channelizers Using Truck | 3.48 | |
| 01 55 26 00-0137 | EA | Initial Delivery, Placement And Final Removal From Site Of >250 Temporary Traffic Panels/Channelizers Using Truck | 2.91 | |
| 01 55 26 00-0138 | EA | Initial Delivery, Placement And Final Removal From Site Of Up To 250 Temporary Traffic Barricades Using Truck | 5.28 | |
| 01 55 26 00-0139 | EA | Initial Delivery, Placement And Final Removal From Site Of >250 Temporary Traffic Barricades Using Truck | 4.23 | |
| 01 55 26 00-0140 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic Curbs/Speed Bumps Using Truck | 5.28 | |
| 01 55 26 00-0141 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic Portable Sign And Stand Using Truck | 3.17 | |
| 01 55 26 00-0142 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic Aluminum Sign And Post Using Truck | 13.20 | |
| 01 55 26 00-0143 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic Trailer Mounted Boards And Signals Using Truck | 39.60 | |
| 01 55 26 00-0144 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary 8' To 12.5' Concrete Traffic Barrier<br>Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks. | 56.18 | |
| | | *For 1 Barrier, Add* | *140.45* | |
| | | *For 2 Barriers, Add* | *50.56* | |
| | | *For 3 Barriers, Add* | *16.85* | |
| 01 55 26 00-0145 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary >12.5' To 20' Concrete Traffic Barrier<br>Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks. | 84.27 | |
| | | *For 1 Barrier, Add* | *210.68* | |
| | | *For 2 Barriers, Add* | *75.84* | |
| | | *For 3 Barriers, Add* | *25.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 55 26 00-0146 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic Plastic Water Barrier<br>Note: Includes additional water as needed. If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for Equipment Usage, 01 71 13 00-0000 for mobilization tasks. | 35.75 | |
| | | *For 1 Barrier, Add* | *70.23* | |
| | | *For 2 Barriers, Add* | *25.28* | |
| | | *For 3 Barriers, Add* | *8.43* | |
| 01 55 26 00-0147 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic Crash Attenuator Barrels<br>Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks. | 42.14 | |
| | | *For 1 Barrier, Add* | *105.35* | |
| | | *For 2 Barriers, Add* | *37.93* | |
| | | *For 3 Barriers, Add* | *12.64* | |
| 01 55 26 00-0148 | EA | Initial Delivery, Placement And Final Removal From Site Of Temporary Traffic 24" Wide x 32" High x 32' Long, Anchorless Water Filler, Non-Redirective, Bi-Directional Impact Attenuator (ABSORB 350® BARRIER)<br>Note: Consists of 8 bays with nose piece at the front of the system attached and anchored in accordance with the manufactures instructuions. Includes water. If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rental tasks, 01 71 13 00-0000 for mobilization. | 309.00 | |

## 01 55 26 00-0149 Placement And Remove Temporary Traffic Protection From Roadside Or Work Area (Daily Or As Required) *(01 55 26 00-0026)*

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0150 | EA | Placement And Removal Of Up To 250 Temporary Traffic Cones By Hand From Roadside Or Work Area | 1.32 | |
| 01 55 26 00-0151 | EA | Placement And Removal Of >250 Temporary Traffic Cones By Hand From Roadside Or Work Area | 1.05 | |
| 01 55 26 00-0152 | EA | Placement And Removal Of Up To 250 Temporary Traffic Panels/Channelizers By Hand From Roadside Or Work Area | 1.76 | |
| 01 55 26 00-0153 | EA | Placement And Removal Of >250 Temporary Traffic Panels/Channelizers By Hand From Roadside Or Work Area | 1.40 | |
| 01 55 26 00-0154 | EA | Placement And Removal Of Up To 250 Temporary Traffic Barricades By Hand From Roadside Or Work Area | 2.64 | |
| 01 55 26 00-0155 | EA | Placement And Removal Of >250 Temporary Traffic Barricades By Hand From Roadside Or Work Area | 2.11 | |
| 01 55 26 00-0156 | EA | Placement And Removal Of Temporary Traffic Portable Sign And Stand From Roadside Or Work Area | 1.43 | |
| 01 55 26 00-0157 | EA | Placement And Removal Of Temporary Traffic Trailer Mounted Boards And Signals From Roadside Or Work Area | 19.81 | |
| 01 55 26 00-0158 | EA | Relocation Of Temporary Traffic Concrete Traffic Barrier From Roadside Or Work Area<br>Note: Excludes flatbed truck. If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rental tasks, 01 71 13 00-0000 for mobilization. | 28.09 | |

## 01 55 26 00-0159 Place And Remove Temporary Signs For Detours *(01 55 26 00-0026)*

## 01 55 26 00-0160 Temporary Reflectorized Signs For Detours *(01 55 26 00-0159)*

Note: Excludes posts.

## 01 55 26 00-0161 Temporary Aluminum Engineer Grade Stop Signs For Detours *(01 55 26 00-0160)*

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0162 | EA | Temporary 18" x 18" Aluminum Engineer Grade Stop Sign For Detours | 62.45 | |
| | | *For Hi-Intensity Grade, Add* | *10.19* | |
| | | *For Diamond Grade, Add* | *19.37* | |
| 01 55 26 00-0163 | EA | Temporary 18" x 24" Aluminum Engineer Grade Stop Sign For Detours | 74.49 | |
| | | *For Hi-Intensity Grade, Add* | *13.33* | |
| | | *For Diamond Grade, Add* | *25.33* | |
| 01 55 26 00-0164 | EA | Temporary 24" x 24" Aluminum Engineer Grade Stop Sign For Detours | 81.30 | |
| | | *For Hi-Intensity Grade, Add* | *20.36* | |
| | | *For Diamond Grade, Add* | *32.29* | |
| 01 55 26 00-0165 | EA | Temporary 30" x 30" Aluminum Engineer Grade Stop Sign For Detours | 96.82 | |
| | | *For Hi-Intensity Grade, Add* | *7.63* | |
| | | *For Diamond Grade, Add* | *41.35* | |
| 01 55 26 00-0166 | EA | Temporary 36" x 36" Aluminum Engineer Grade Stop Sign For Detours | 136.73 | |
| | | *For Hi-Intensity Grade, Add* | *22.43* | |
| | | *For Diamond Grade, Add* | *70.34* | |

## 01 55 26 00-0167 Other Temporary Reflectorized Traffic Signs For Detours *(01 55 26 00-0160)*

Note: Other traffic signs includes reserve, handicap, visitor, no parking, property, speed limit, tow away, ADA, parking time limit, parking exclusive area, school, traffic/caution, etc. Excludes posts.

## 01 55 26 00-0168 Temporary Aluminum Engineer Grade Traffic Signs For Detours *(01 55 26 00-0167)*

| | | | | |
|---|---|---|---|---|
| 01 55 26 00-0169 | EA | Temporary 6" x 12" Aluminum Engineer Grade Traffic Sign For Detours | 33.72 | |
| | | *For Hi-Intensity Grade, Add* | *2.53* | |
| 01 55 26 00-0170 | EA | Temporary 6" x 18" Aluminum Engineer Grade Traffic Sign For Detours | 37.93 | |
| | | *For Hi-Intensity Grade, Add* | *3.79* | |
| 01 55 26 00-0171 | EA | Temporary 9" x 12" Aluminum Engineer Grade Traffic Sign For Detours | 37.93 | |
| | | *For Hi-Intensity Grade, Add* | *3.79* | |
| 01 55 26 00-0172 | EA | Temporary 9" x 15" Aluminum Engineer Grade Traffic Sign For Detours | 41.08 | |
| | | *For Hi-Intensity Grade, Add* | *4.73* | |
| 01 55 26 00-0173 | EA | Temporary 9" x 18" Aluminum Engineer Grade Traffic Sign For Detours | 44.24 | |
| | | *For Hi-Intensity Grade, Add* | *5.68* | |
| 01 55 26 00-0174 | EA | Temporary 9" x 24" Aluminum Engineer Grade Traffic Sign For Detours | 52.13 | |
| | | *For Hi-Intensity Grade, Add* | *7.58* | |
| 01 55 26 00-0175 | EA | Temporary 9" x 48" Aluminum Engineer Grade Traffic Sign For Detours | 77.39 | |
| | | *For Hi-Intensity Grade, Add* | *15.15* | |
| 01 55 26 00-0176 | EA | Temporary 12" x 12" Aluminum Engineer Grade Traffic Sign For Detours | 42.14 | |
| | | *For Hi-Intensity Grade, Add* | *5.05* | |
| 01 55 26 00-0177 | EA | Temporary 12" x 18" Aluminum Engineer Grade Traffic Sign For Detours | 52.13 | |
| | | *For Hi-Intensity Grade, Add* | *7.58* | |
| 01 55 26 00-0178 | EA | Temporary 12" x 24" Aluminum Engineer Grade Traffic Sign For Detours | 60.55 | |
| | | *For Hi-Intensity Grade, Add* | *10.10* | |
| 01 55 26 00-0179 | EA | Temporary 12" x 30" Aluminum Engineer Grade Traffic Sign For Detours | 68.97 | |
| | | *For Hi-Intensity Grade, Add* | *12.63* | |
| 01 55 26 00-0180 | EA | Temporary 12" x 36" Aluminum Engineer Grade Traffic Sign For Detours | 77.39 | |
| | | *For Hi-Intensity Grade, Add* | *15.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 55 26 00-0181 | EA | Temporary 18" x 18" Aluminum Engineer Grade Traffic Sign For Detours | 64.76 | |
| | | *For Hi-Intensity Grade, Add* | *11.36* | |
| 01 55 26 00-0182 | EA | Temporary 18" x 24" Aluminum Engineer Grade Traffic Sign For Detours | 77.39 | |
| | | *For Hi-Intensity Grade, Add* | *15.15* | |
| 01 55 26 00-0183 | EA | Temporary 18" x 30" Aluminum Engineer Grade Traffic Sign For Detours | 91.61 | |
| | | *For Hi-Intensity Grade, Add* | *18.94* | |
| 01 55 26 00-0184 | EA | Temporary 18" x 36" Aluminum Engineer Grade Traffic Sign For Detours | 104.23 | |
| | | *For Hi-Intensity Grade, Add* | *22.73* | |
| 01 55 26 00-0185 | EA | Temporary 18" x 54" Aluminum Engineer Grade Traffic Sign For Detours | 148.43 | |
| | | *For Hi-Intensity Grade, Add* | *34.09* | |
| 01 55 26 00-0186 | EA | Temporary 24" x 24" Aluminum Engineer Grade Traffic Sign For Detours | 95.82 | |
| | | *For Hi-Intensity Grade, Add* | *20.21* | |
| 01 55 26 00-0187 | EA | Temporary 24" x 30" Aluminum Engineer Grade Traffic Sign For Detours | 112.65 | |
| | | *For Hi-Intensity Grade, Add* | *25.25* | |
| 01 55 26 00-0188 | EA | Temporary 24" x 36" Aluminum Engineer Grade Traffic Sign For Detours | 129.49 | |
| | | *For Hi-Intensity Grade, Add* | *30.31* | |
| 01 55 26 00-0189 | EA | Temporary 24" x 42" Aluminum Engineer Grade Traffic Sign For Detours | 152.64 | |
| | | *For Hi-Intensity Grade, Add* | *35.36* | |
| 01 55 26 00-0190 | EA | Temporary 24" x 48" Aluminum Engineer Grade Traffic Sign For Detours | 169.48 | |
| | | *For Hi-Intensity Grade, Add* | *40.41* | |
| 01 55 26 00-0191 | EA | Temporary 24" x 54" Aluminum Engineer Grade Traffic Sign For Detours | 186.32 | |
| | | *For Hi-Intensity Grade, Add* | *45.46* | |
| 01 55 26 00-0192 | EA | Temporary 30" x 30" Aluminum Engineer Grade Traffic Sign For Detours | 133.70 | |
| | | *For Hi-Intensity Grade, Add* | *31.57* | |
| 01 55 26 00-0193 | EA | Temporary 30" x 36" Aluminum Engineer Grade Traffic Sign For Detours | 161.06 | |
| | | *For Hi-Intensity Grade, Add* | *37.88* | |
| 01 55 26 00-0194 | EA | Temporary 30" x 42" Aluminum Engineer Grade Traffic Sign For Detours | 182.11 | |
| | | *For Hi-Intensity Grade, Add* | *44.20* | |
| 01 55 26 00-0195 | EA | Temporary 30" x 48" Aluminum Engineer Grade Traffic Sign For Detours | 209.48 | |
| | | *For Hi-Intensity Grade, Add* | *50.51* | |
| 01 55 26 00-0196 | EA | Temporary 30" x 60" Aluminum Engineer Grade Traffic Sign For Detours | 257.89 | |
| | | *For Hi-Intensity Grade, Add* | *63.14* | |
| 01 55 26 00-0197 | EA | Temporary 36" x 36" Aluminum Engineer Grade Traffic Sign For Detours | 186.32 | |
| | | *For Hi-Intensity Grade, Add* | *45.46* | |
| 01 55 26 00-0198 | EA | Temporary 36" x 42" Aluminum Engineer Grade Traffic Sign For Detours | 217.90 | |
| | | *For Hi-Intensity Grade, Add* | *53.03* | |
| 01 55 26 00-0199 | EA | Temporary 36" x 48" Aluminum Engineer Grade Traffic Sign For Detours | 249.48 | |
| | | *For Hi-Intensity Grade, Add* | *60.61* | |
| 01 55 26 00-0200 | EA | Temporary 36" x 54" Aluminum Engineer Grade Traffic Sign For Detours | 274.73 | |
| | | *For Hi-Intensity Grade, Add* | *68.19* | |
| 01 55 26 00-0201 | EA | Temporary 36" x 60" Aluminum Engineer Grade Traffic Sign For Detours | 306.31 | |
| | | *For Hi-Intensity Grade, Add* | *75.76* | |
| 01 55 26 00-0202 | EA | Temporary 36" x 73" Aluminum Engineer Grade Traffic Sign For Detours | 367.35 | |
| | | *For Hi-Intensity Grade, Add* | *92.18* | |
| 01 55 26 00-0203 | EA | Temporary 36" x 78" Aluminum Engineer Grade Traffic Sign For Detours | 388.40 | |
| | | *For Hi-Intensity Grade, Add* | *98.49* | |
| 01 55 26 00-0204 | EA | Temporary 36" x 108" Aluminum Engineer Grade Traffic Sign For Detours | 524.17 | |
| | | *For Hi-Intensity Grade, Add* | *136.37* | |
| 01 55 26 00-0205 | EA | Temporary 42" x 42" Aluminum Engineer Grade Traffic Sign For Detours | 253.68 | |
| | | *For Hi-Intensity Grade, Add* | *61.87* | |
| 01 55 26 00-0206 | EA | Temporary 48" x 48" Aluminum Engineer Grade Traffic Sign For Detours | 323.15 | |
| | | *For Hi-Intensity Grade, Add* | *80.81* | |
| 01 55 26 00-0207 | EA | Temporary 48" x 54" Aluminum Engineer Grade Traffic Sign For Detours | 363.14 | |
| | | *For Hi-Intensity Grade, Add* | *90.92* | |
| 01 55 26 00-0208 | EA | Temporary 48" x 60" Aluminum Engineer Grade Traffic Sign For Detours | 396.82 | |
| | | *For Hi-Intensity Grade, Add* | *101.02* | |
| 01 55 26 00-0209 | EA | Temporary 48" x 66" Aluminum Engineer Grade Traffic Sign For Detours | 439.99 | |
| | | *For Hi-Intensity Grade, Add* | *111.12* | |
| 01 55 26 00-0210 | EA | Temporary 48" x 72" Aluminum Engineer Grade Traffic Sign For Detours | 473.66 | |
| | | *For Hi-Intensity Grade, Add* | *121.22* | |
| 01 55 26 00-0211 | EA | Temporary 48" x 84" Aluminum Engineer Grade Traffic Sign For Detours | 547.33 | |
| | | *For Hi-Intensity Grade, Add* | *141.43* | |
| 01 55 26 00-0212 | EA | Temporary 48" x 96" Aluminum Engineer Grade Traffic Sign For Detours | 614.67 | |
| | | *For Hi-Intensity Grade, Add* | *161.63* | |
| 01 55 26 00-0213 | EA | Temporary 48" x 102" Aluminum Engineer Grade Traffic Sign For Detours | 648.34 | |
| | | *For Hi-Intensity Grade, Add* | *171.73* | |
| 01 55 26 00-0214 | EA | Temporary 48" x 108" Aluminum Engineer Grade Traffic Sign For Detours | 685.18 | |
| | | *For Hi-Intensity Grade, Add* | *181.83* | |
| 01 55 26 00-0215 | EA | Temporary 60" x 72" Aluminum Engineer Grade Traffic Sign For Detours | 581.00 | |
| | | *For Hi-Intensity Grade, Add* | *151.53* | |
| 01 55 26 00-0216 | EA | Temporary 78" x 96" Aluminum Engineer Grade Traffic Sign For Detours | 954.56 | |
| | | *For Hi-Intensity Grade, Add* | *262.65* | |
| 01 55 26 00-0217 | | Temporary Overhead Sign Structures For Detours *(01 55 26 00-0159)* | | |
| | | Note: Including horizontal Z-bars. | | |
| 01 55 26 00-0218 | SF | From 30 To 360 SF Signs For Temporary Overhead Sign Structures For Detours | 22.50 | |
| | | *For Over 10' High, Add* | *13.00* | |
| 01 55 26 00-0219 | | Temporary Sign Posts For Detours *(01 55 26 00-0159)* | | |
| | | Note: Excludes sign. | | |
| 01 55 26 00-0220 | | Temporary U-Channel Sign Posts For Detours *(01 55 26 00-0219)* | | |
| | | Note: Excludes digging and concrete. | | |
| 01 55 26 00-0221 | | Temporary Baked Enamel U-Channel Sign Posts For Detours *(01 55 26 00-0220)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 55 26 00-0222 | EA | Temporary 3' To 4' Baked Enamel U-Channel Sign Post Base For Detours | 55.38 | |
| 01 55 26 00-0223 | EA | Temporary 6' Baked Enamel U-Channel Sign Post For Detours | 73.78 | |
| 01 55 26 00-0224 | EA | Temporary 7' Baked Enamel U-Channel Sign Post For Detours | 87.95 | |
| 01 55 26 00-0225 | EA | Temporary 8' Baked Enamel U-Channel Sign Post For Detours | 103.10 | |
| 01 55 26 00-0226 | EA | Temporary 10' Baked Enamel U-Channel Sign Post For Detours | 124.17 | |
| 01 55 26 00-0227 | EA | Temporary 12' Baked Enamel U-Channel Sign Post For Detours | 132.11 | |
| 01 55 26 00-0228 | | Temporary Galvanized Steel U-Channel Sign Posts For Detours *(01 55 26 00-0220)* | | |
| 01 55 26 00-0229 | EA | Temporary 3' To 4' Galvanized Steel U-Channel Sign Post Base For Detours | 61.37 | |
| 01 55 26 00-0230 | EA | Temporary 6' Galvanized Steel U-Channel Sign Post For Detours | 83.28 | |
| 01 55 26 00-0231 | EA | Temporary 7' Galvanized Steel U-Channel Sign Post For Detours | 109.45 | |
| 01 55 26 00-0232 | EA | Temporary 8' Galvanized Steel U-Channel Sign Post For Detours | 126.86 | |
| 01 55 26 00-0233 | EA | Temporary 10' Galvanized Steel U-Channel Sign Post For Detours | 141.47 | |
| 01 55 26 00-0234 | EA | Temporary 12' Galvanized Steel U-Channel Sign Post For Detours | 147.16 | |
| 01 55 26 00-0235 | | Temporary Fiberglass Or Composite Plastic U-Channel Sign Posts For Detours *(01 55 26 00-0220)* | | |
| 01 55 26 00-0236 | EA | Temporary 3' To 4' Fiberglass Or Composite Plastic U-Channel Sign Post Base For Detours | 53.97 | |
| 01 55 26 00-0237 | EA | Temporary 6' Fiberglass Or Composite Plastic U-Channel Sign Post For Detours | 70.70 | |
| 01 55 26 00-0238 | EA | Temporary 7' Fiberglass Or Composite Plastic U-Channel Sign Post For Detours | 84.24 | |
| 01 55 26 00-0239 | EA | Temporary 8' Fiberglass Or Composite Plastic U-Channel Sign Post For Detours | 98.68 | |
| 01 55 26 00-0240 | EA | Temporary 10' Fiberglass Or Composite Plastic U-Channel Sign Post For Detours | 116.15 | |
| 01 55 26 00-0241 | EA | Temporary 12' Fiberglass Or Composite Plastic U-Channel Sign Post For Detours | 127.36 | |
| 01 55 26 00-0242 | | Temporary Tubular Sign Posts For Detours *(01 55 26 00-0219)*<br>Note: Excludes digging and concrete. | | |
| 01 55 26 00-0243 | | Temporary 2-3/8" Diameter, Galvanized Steel Tubular Sign Post For Detours *(01 55 26 00-0242)* | | |
| 01 55 26 00-0244 | EA | Temporary 6', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post For Detours | 84.26 | |
| 01 55 26 00-0245 | EA | Temporary 7', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post For Detours | 99.69 | |
| 01 55 26 00-0246 | EA | Temporary 8', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post For Detours | 118.15 | |
| 01 55 26 00-0247 | EA | Temporary 10', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post For Detours | 154.47 | |
| 01 55 26 00-0248 | EA | Temporary 12', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post For Detours | 171.89 | |
| 01 55 26 00-0249 | | Temporary Square Sign Posts For Detours *(01 55 26 00-0219)*<br>Note: Excludes digging and concrete. | | |
| 01 55 26 00-0250 | | Temporary Galvanized Steel Square Sign Posts For Detours *(01 55 26 00-0249)* | | |
| 01 55 26 00-0251 | EA | Temporary 3' To 4' Galvanized Steel Square Sign Post Base For Detours | 62.70 | |
| 01 55 26 00-0252 | EA | Temporary 6' Galvanized Steel Square Sign Post For Detours | 105.79 | |
| 01 55 26 00-0253 | EA | Temporary 7' Galvanized Steel Square Sign Post For Detours | 123.45 | |
| 01 55 26 00-0254 | EA | Temporary 8' Galvanized Steel Square Sign Post For Detours | 144.00 | |
| 01 55 26 00-0255 | EA | Temporary 10' Galvanized Steel Square Sign Post For Detours | 176.05 | |
| 01 55 26 00-0256 | EA | Temporary 12' Galvanized Steel Square Sign Post For Detours | 190.73 | |
| 01 55 26 00-0257 | | Temporary Breakaway Sign Posts And Bases For Detours *(01 55 26 00-0159)*<br>Note: For breakaway post systems, base posts are driven in, sign posts bolted to base post using lap splice hardware kit. Excludes sign. | | |
| 01 55 26 00-0258 | | Temporary 2.5 Lb./LF Breakaway Sign Posts And Base Posts For Detours *(01 55 26 00-0257)* | | |
| 01 55 26 00-0259 | | Temporary Base Posts, 2.5 Lb./LF, For Breakaway Sign Posts For Detours *(01 55 26 00-0258)* | | |
| 01 55 26 00-0260 | EA | Temporary Base Post for 2.5 Lb./LF, Breakaway Sign Post For Detours | 65.85 | |
| 01 55 26 00-0261 | EA | Temporary Lap Splice Hardware For 2.5 Lb./LF, Breakaway Sign Post For Detours | 47.93 | |
| 01 55 26 00-0262 | | Temporary Breakaway Sign Posts, 2.5 Lb./LF For Detours *(01 55 26 00-0258)* | | |
| 01 55 26 00-0263 | LF | Temporary Breakaway Sign Post, 2.5 Lb./LF For Detours | 10.03 | |
| 01 55 26 00-0264 | | Temporary 4 Lb./LF Breakaway Sign Posts And Base Posts For Detours *(01 55 26 00-0257)* | | |
| 01 55 26 00-0265 | | Temporary Base Posts, 4 Lb./LF, For Breakaway Sign Posts For Detours *(01 55 26 00-0264)* | | |
| 01 55 26 00-0266 | EA | Temporary Base Post for 4 Lb./LF, Breakaway Sign Post For Detours | 69.42 | |
| 01 55 26 00-0267 | EA | Temporary Lap Splice Hardware for 4 Lb./LF, Breakaway Sign Post For Detours | 47.93 | |
| 01 55 26 00-0268 | | Temporary Breakaway Sign Posts, 4 Lb./LF For Detours *(01 55 26 00-0264)* | | |
| 01 55 26 00-0269 | LF | Temporary Breakaway Sign Post, 4 Lb./LF For Detours | 12.24 | |
| 01 55 26 00-0270 | | Temporary Driven Sign Posts For Detours *(01 55 26 00-0257)* | | |
| 01 55 26 00-0271 | | Temporary Driven Posts, 2.5 Lb./LF For Detours *(01 55 26 00-0270)* | | |
| 01 55 26 00-0272 | LF | Temporary Driven Post, 2.5 Lb./LF For Detours | 10.87 | |
| | | *For Each Soil Plate, Add* | *3.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 55 26 00-0273 | | Temporary Driven Posts, 4 Lb./LF For Detours *(01 55 26 00-0270)* | | |
| 01 55 26 00-0274 | LF | Temporary Driven Post, 4 Lb./LF For Detours | 13.51 | |
| | | *For Each Soil Plate, Add* | *3.00* | |
| 01 55 26 00-0275 | | Temporary Omni-Directional Breakaway System For Sign Posts And Light Poles For Detours *(01 55 26 00-0257)* | | |
| 01 55 26 00-0276 | | Temporary Omni-Directional Breakaway Systems For Signs For Detours *(01 55 26 00-0275)* | | |
| | | Note: Break-Safe as manufactured by Transpo Industries. Organized by post type and size. Includes hinges, anchors, all associated parts and drilling. | | |
| 01 55 26 00-0277 | EA | Temporary Omni-Directional Breakaway System For 6" To 8" Wide Flange (Tramspo B525) | 1,123.97 | |
| 01 55 26 00-0278 | EA | Temporary Omni-Directional Breakaway System For 10" To 21" Wide Flange (Tramspo B650) | 1,197.68 | |
| 01 55 26 00-0279 | EA | Temporary Omni-Directional Breakaway System For Standard I Beam Or W6x9 Flange (Tramspo AI4 And AI6) | 821.09 | |
| 01 55 26 00-0280 | EA | Temporary Omni-Directional Breakaway System For 3" To 4.5" Outside Diameter Pipe (Tramspo A3 And A4.5) | 719.17 | |
| 01 55 26 00-0281 | EA | Temporary Omni-Directional Breakaway System For Square Tube (Tramspo AS3 And AS4) | 815.43 | |
| 01 55 26 00-0282 | EA | Temporary Omni-Directional Breakaway System For U-Channels (Tramspo AU4 To AU6) | 775.79 | |
| 01 55 26 00-0283 | EA | Temporary Omni-Directional Breakaway System For U-Channels Embedded (Tramspo AUX4 To AUX6) | 785.06 | |
| 01 55 26 00-0284 | | Temporary Omni-Directional Breakaway Systems For Poles For Detours *(01 55 26 00-0275)* | | |
| | | Note: Pole-Safe As Manufactured By Transpo Industries. Organized by bolt size. Includes four couplings, all associated parts, drilling and can be for new or for retrofitting existing poles. | | |
| 01 55 26 00-0285 | EA | Temporary Omni-Directional Breakaway System For Poles With 5/8" Couplings | 376.97 | |
| 01 55 26 00-0286 | EA | Temporary Omni-Directional Breakaway System For Poles With 3/4" Couplings | 395.24 | |
| 01 55 26 00-0287 | EA | Temporary Omni-Directional Breakaway System For Poles With 1" Couplings | 410.43 | |
| 01 55 26 00-0288 | EA | Temporary Omni-Directional Breakaway System For Poles With 1 1/4" Couplings | 623.23 | |
| 01 55 26 00-0289 | EA | Temporary Skirt For Omni-Directional Breakaway System For Poles With Bolt Circle Diameter Of 10" To Less Than 15" | 54.72 | |
| 01 55 26 00-0290 | EA | Temporary Skirt For Omni-Directional Breakaway System For Poles With Bolt Circle Diameter Of 15" To 20" | 72.97 | |
| 01 55 26 00-0291 | | Temporary Rumble Strips *(01 55 26)* | | |
| | | Note: Includes removal after use. | | |
| 01 55 26 00-0292 | LF | 1/4" High, 4" Wide, Polymer Tape Temporary Rumble Strip | 13.27 | |
| 01 55 26 00-0293 | LF | 1/2" High, 3-1/2" Wide, Polycarbonate Temporary Rumble Strip | 9.24 | |

## 01 56 Temporary Barriers and Enclosures *(01 50)*

Note: Includes removal after use.

### 01 56 16 Temporary Dust Barriers *(01 56)*

| | | | | |
|---|---|---|---|---|
| 01 56 16 00-0001 | | Temporary Sheeting For Protection *(01 56 16)* | | |
| | | Note: Includes removal after use. See CSI section 02 89 00 00-0002 for Other barriers for infectious control. | | |
| 01 56 16 00-0002 | SF | 4 Mil, Plastic Sheeting, Applied To Floors | 0.19 | |
| 01 56 16 00-0003 | SF | 4 Mil, Plastic Sheeting, Applied To Walls | 0.24 | |
| 01 56 16 00-0004 | SF | 4 Mil, Plastic Sheeting, Applied To Ceilings | 0.32 | |
| 01 56 16 00-0005 | SF | 4 Mil, Fire Retardant, Plastic Sheeting, Applied To Floors | 0.22 | |
| 01 56 16 00-0006 | SF | 4 Mil, Fire Retardant, Plastic Sheeting, Applied To Walls | 0.27 | |
| 01 56 16 00-0007 | SF | 4 Mil, Fire Retardant, Plastic Sheeting, Applied To Ceilings | 0.35 | |
| 01 56 16 00-0008 | SF | 6 Mil, Plastic Sheeting, Applied To Floors<br>Note: Includes removal after use. | 0.23 | |
| 01 56 16 00-0009 | SF | 6 Mil, Plastic Sheeting, Applied To Walls<br>Note: Includes removal after use. | 0.28 | |
| 01 56 16 00-0010 | SF | 6 Mil, Plastic Sheeting, Applied To Ceilings<br>Note: Includes removal after use. | 0.36 | |
| 01 56 16 00-0011 | SF | 6 Mil, Plastic Sheeting, Applied To Scaffolding<br>Note: Includes removal after use. | 0.38 | |
| 01 56 16 00-0012 | SF | 6 Mil, Fire Retardant, Plastic Sheeting, Applied To Floors<br>Note: Includes removal after use. | 0.31 | |
| 01 56 16 00-0013 | SF | 6 Mil, Fire Retardant, Plastic Sheeting, Applied To Walls<br>Note: Includes removal after use. | 0.36 | |
| 01 56 16 00-0014 | SF | 6 Mil, Fire Retardant, Plastic Sheeting, Applied To Ceilings<br>Note: Includes removal after use. | 0.44 | |
| 01 56 16 00-0015 | SF | 6 Mil, Fire Retardant, Plastic Sheeting, Applied To Scaffolding<br>Note: Includes removal after use. | 0.42 | |
| 01 56 16 00-0016 | SF | 10 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Scaffolding<br>Note: Includes removal after use. | 0.64 | |
| 01 56 16 00-0017 | SF | 6 Mil, Fire Retardant, Anti-static, Plastic Sheeting, Applied To Floors<br>Note: Includes removal after use. | 0.34 | |
| 01 56 16 00-0018 | SF | 6 Mil, Fire Retardant, Anti-static, Plastic Sheeting, Applied To Walls<br>Note: Includes removal after use. | 0.39 | |
| 01 56 16 00-0019 | SF | 6 Mil, Fire Retardant, Anti-static, Plastic Sheeting, Applied To Ceilings<br>Note: Includes removal after use. | 0.47 | |
| 01 56 16 00-0020 | SF | 6 Mil, Fire Retardant, Anti-static, Plastic Sheeting, Applied To Scaffolding<br>Note: Includes removal after use. | 0.45 | |
| 01 56 16 00-0021 | SF | 6 Mil, Reinforced, Plastic Sheeting, Applied To Floors<br>Note: Includes removal after use. | 0.33 | |
| 01 56 16 00-0022 | SF | 6 Mil, Reinforced, Plastic Sheeting, Applied To Walls<br>Note: Includes removal after use. | 0.38 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 16 00-0023 | SF | 6 Mil, Reinforced, Plastic Sheeting, Applied To Ceilings<br>Note: Includes removal after use. | 0.46 | |
| 01 56 16 00-0024 | SF | 6 Mil, Reinforced, Plastic Sheeting, Applied To Scaffolding<br>Note: Includes removal after use. | 0.44 | |
| 01 56 16 00-0025 | SF | 6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Floors<br>Note: Includes removal after use. | 0.40 | |
| 01 56 16 00-0026 | SF | 6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Walls<br>Note: Includes removal after use. | 0.45 | |
| 01 56 16 00-0027 | SF | 6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Ceilings<br>Note: Includes removal after use. | 0.53 | |
| 01 56 16 00-0028 | SF | 6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Scaffolding<br>Note: Includes removal after use. | 0.51 | |
| 01 56 16 00-0029 | | **Temporary Canvas For Protection** *(01 56 16)*<br>Note: Includes removal after use. | | |
| 01 56 16 00-0030 | SF | Heavy-Duty Woven Water Repellant Canvas, Applied To Walls | 0.61 | |
| 01 56 16 00-0031 | | **Accessories For Temporary Sheeting** *(01 56 16)*<br>Note: Includes removal after use. | | |
| 01 56 16 00-0032 | EA | 7' Zipper Door For Plastic Sheeting<br>Note: Includes removal after use. | 12.51 | |
| 01 56 16 00-0033 | LF | Zip Wall Kit And ICRA Dust Control Awareness Barrier (Per LF Of Wall)<br>Note: Includes up to 12' long spring loaded poles, side clamps, foam rails and 6 mil poly barrier. Excludes zip doors. Includes removal after use. | 7.36 | |
| 01 56 16 00-0034 | | **Temporary Critical Barriers For Protection** *(01 56 16)*<br>Note: Includes removal after use. See CSI section 02 89 00 00-0002 for Other barriers for infectious control. | | |
| 01 56 16 00-0035 | EA | Up To 1 SF Individual Critical Barriers For Outlets And Receptacles<br>Note: Includes removal after use. | 5.27 | |
| 01 56 16 00-0036 | EA | >1 To 4 SF Individual Critical Barriers For Diffusers, Ceiling Speakers, Return Grilles, etc.<br>Note: Includes removal after use. | 8.12 | |
| 01 56 16 00-0037 | EA | >4 To 8 SF Individual Critical Barriers For Diffusers, Return Grilles, Access Doors, Light Fixtures, etc.<br>Note: Includes removal after use. | 11.05 | |
| 01 56 16 00-0038 | EA | >8 To 32 SF Individual Critical Barriers For Doors, Windows, etc.<br>Note: Includes removal after use. | 18.26 | |
| 01 56 16 00-0039 | | **Temporary Stud Wall** *(01 56 16)*<br>Note: Includes removal after use. | | |
| 01 56 16 00-0040 | | **Temporary Stud Wall With Drywall** *(01 56 16 00-0039)*<br>Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, drywall taped and finished and removal after use. Excludes paint. | | |
| 01 56 16 00-0041 | | **Temporary Stud Wall With Drywall** *(01 56 16 00-0040)* | | |
| 01 56 16 00-0042 | SF | 3/8" Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.53 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0043 | SF | 1/2" Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.53 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0044 | SF | 5/8" Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.65 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0045 | SF | 3/8" Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 4.96 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0046 | SF | 1/2" Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 4.96 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0047 | SF | 5/8" Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.20 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0048 | | **Temporary Stud Wall With Fire Rated Drywall** *(01 56 16 00-0040)* | | |
| 01 56 16 00-0049 | SF | 1/2" Type C Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.67 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0050 | SF | 5/8" Type C Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.71 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0051 | SF | 5/8" Type X Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.64 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0052 | SF | 3/4" Fire Rated (Sheetrock® Ultracode®) Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 4.56 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0053 | SF | 1/2" Type C Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.23 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 16 00-0054 | SF | 5/8" Type C Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.31 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0055 | SF | 5/8" Type X Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.17 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0056 | SF | 3/4" Fire Rated (Sheetrock® Ultracode®) Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 7.01 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0057 | | **Temporary Stud Wall With Oriented Strand Board (OSB)** *(01 56 16 00-0039)*<br>Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, oriented strand board (OSB) wall sheathing, and removal after use. Excludes paint. | | |
| 01 56 16 00-0058 | SF | 7/16" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.38 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0059 | SF | 1/2" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.43 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0060 | SF | 5/8" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.58 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0061 | SF | 3/4" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.66 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0062 | SF | 7/16" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 4.64 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0063 | SF | 1/2" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 4.75 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0064 | SF | 5/8" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.04 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0065 | SF | 3/4" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.21 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0066 | | **Temporary Stud Wall With BC Plywood** *(01 56 16 00-0039)*<br>Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, interior/exterior BC plywood wall sheathing, and removal after use. Excludes paint. | | |
| 01 56 16 00-0067 | SF | 3/8" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.73 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0068 | SF | 1/2" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 3.93 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0069 | SF | 5/8" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 4.07 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0070 | SF | 3/4" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 4.23 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.47* | |
| 01 56 16 00-0071 | SF | 3/8" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.35 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0072 | SF | 1/2" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 5.74 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0073 | SF | 5/8" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 6.03 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0074 | SF | 3/4" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 6.34 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.52* | |
| 01 56 16 00-0075 | | **Temporary Stud Wall With Plastic Sheeting** *(01 56 16 00-0039)*<br>Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, 6 Mil plastic sheeting, and removal after use. | | |
| 01 56 16 00-0076 | SF | 6 Mil, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 2.05 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.43* | |
| 01 56 16 00-0077 | SF | 6 Mil, Fire Retardant, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 2.14 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.43* | |
| 01 56 16 00-0078 | SF | 6 Mil, Fire Retardant, Anti-static, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 2.17 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.43* | |
| 01 56 16 00-0079 | SF | 6 Mil, Reinforced, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 2.16 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 16 00-0080 | SF | 6 Mil, Fire Retardant, Reinforced, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center<br>Note: Includes removal after use. | 2.23 | |
| | | *For Metal Studs 24" On Center, Add/Deduct* | *0.43* | |
| 01 56 16 00-0081 | | Temporary Doors *(01 56 16 00-0039)*<br>Note: For temporary stud walls. Includes removal after use. | | |
| 01 56 16 00-0082 | EA | Temporary Metal Door And Frame<br>Note: Painted with panic hardware, lockset, threshold and smoke seals. Remove after use. | 321.42 | |
| 01 56 16 00-0083 | | Temporary Floor Protection *(01 56 16)*<br>Note: Includes removal after use. | | |
| 01 56 16 00-0084 | SF | 1/8" Thick, Masonite For Temporary Floor Protection<br>Note: Includes removal after use. | 0.80 | |
| 01 56 16 00-0085 | SF | 1/2" Thick, Plywood For Temporary Floor Protection<br>Note: Includes removal after use. | 0.85 | |
| 01 56 16 00-0086 | SF | 3/4" Thick, Plywood For Temporary Floor Protection<br>Note: Includes removal after use. | 0.97 | |
| 01 56 16 00-0087 | LF | 38" Wide, 46 Mil Fiberboard, Ram Board® For Temporary Floor Protection<br>Note: Includes removal after use. | 0.79 | |
| 01 56 16 00-0088 | LF | 36" Wide, 9 Mil, Regular Weight Red Rosin Paper, For Temporary Floor Protection<br>Note: Includes removal after use. | 0.22 | |
| 01 56 16 00-0089 | SF | Burlap For Temporary Floor Protection<br>Note: Includes removal after use. | 0.40 | |
| 01 56 16 00-0090 | LF | 36" Wide, 10 Mil, Non-Flame Retardant, Leak-Proof, Dust-Free And Slip Resistant, Reusable Protective Floor Covering For Temporary Floor Protection<br>Note: Includes removal after use. | 0.45 | |
| | | *For Seam Tape, Add Per LF* | *0.28* | |
| 01 56 16 00-0091 | LF | 36" Wide, 10 Mil, Flame Retardant, Leak-Proof, Dust-Free And Slip Resistant, Reusable Protective Floor Covering For Temporary Floor Protection<br>Note: Includes removal after use. | 0.56 | |
| | | *For Seam Tape, Add Per LF* | *0.28* | |
| 01 56 16 00-0092 | | Sticky Mats *(01 56 16)*<br>Note: Includes removal after use. | | |
| 01 56 16 00-0093 | EA | 18" x 36", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 37.09 | |
| | | *For 60 Layers Instead Of 30, Add* | *26.24* | |
| 01 56 16 00-0094 | EA | 18" x 46", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 42.92 | |
| | | *For 60 Layers Instead Of 30, Add* | *30.61* | |
| 01 56 16 00-0095 | EA | 24" x 36", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 42.92 | |
| | | *For 60 Layers Instead Of 30, Add* | *30.61* | |
| 01 56 16 00-0096 | EA | 25" x 45", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 57.50 | |
| | | *For 60 Layers Instead Of 30, Add* | *41.54* | |
| 01 56 16 00-0097 | EA | 36" x 36", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 63.33 | |
| | | *For 60 Layers Instead Of 30, Add* | *45.92* | |
| 01 56 16 00-0098 | EA | 36" x 46", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 69.16 | |
| | | *For 60 Layers Instead Of 30, Add* | *50.29* | |
| 01 56 16 00-0099 | EA | 36" x 60", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 142.04 | |
| | | *For 60 Layers Instead Of 30, Add* | *104.95* | |
| 01 56 16 00-0100 | EA | 36" x 72", 30 Layer Sticky Mat<br>Note: Includes removal after use. | 170.02 | |
| **01 56 26** | | **Temporary Fencing** *(01 56)* | | |
| 01 56 26 00-0001 | | Temporary Fencing *(01 56 26)*<br>Note: Per ASTM A392-06 Standards | | |
| 01 56 26 00-0002 | | Temporary Chain Link Fence *(01 56 26 00-0001)*<br>Note: Includes delivery, set-up (driving posts) and removal. Excludes auguring/drilling for posts. See CSI section 02 41 19 13-0080 for core drilling in asphalt or concrete, 32 31 13 13-0001 for augering and backfill of posts. | | |
| 01 56 26 00-0003 | | Temporary Chain Link Fence, Up To 6 Months *(01 56 26 00-0002)* | | |
| 01 56 26 00-0004 | LF | Temporary 4' High Chain Link Fence And Posts, Up To 6 Months | 5.32 | |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.36* | |
| | | *For >500, Deduct* | *-0.54* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0005 | LF | Temporary 6' High Chain Link Fence And Posts, Up To 6 Months | 5.95 | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.41* | |
| | | *For >500, Deduct* | *-0.62* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |
| 01 56 26 00-0006 | LF | Temporary 8' High Chain Link Fence And Posts, Up To 6 Months | 8.94 | |
| | | *For >100 To 250, Deduct* | *-0.35* | |
| | | *For >250 To 500, Deduct* | *-0.69* | |
| | | *For >500, Deduct* | *-1.04* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 26 00-0007 | LF | Temporary 10' High Chain Link Fence And Posts, Up To 6 Months | 22.80 | |
| | | *For >100 To 250, Deduct* | *-1.03* | |
| | | *For >250 To 500, Deduct* | *-2.06* | |
| | | *For >500, Deduct* | *-3.09* | |
| | | *For Each LF Shade Cloth, Add* | *4.75* | |

## 01 56 26 00-0008 Temporary Chain Link Fence, >6 To 12 Months *(01 56 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0009 | LF | Temporary 4' High Chain Link Fence And Posts, >6 To 12 Months | 5.69 | |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500, Deduct* | *-0.60* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0010 | LF | Temporary 6' High Chain Link Fence And Posts, >6 To 12 Months | 6.35 | |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.45* | |
| | | *For >500, Deduct* | *-0.68* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |
| 01 56 26 00-0011 | LF | Temporary 8' High Chain Link Fence And Posts, >6 To 12 Months | 9.62 | |
| | | *For >100 To 250, Deduct* | *-0.38* | |
| | | *For >250 To 500, Deduct* | *-0.76* | |
| | | *For >500, Deduct* | *-1.14* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |
| 01 56 26 00-0012 | LF | Temporary 10' High Chain Link Fence And Posts, >6 To 12 Months | 24.85 | |
| | | *For >100 To 250, Deduct* | *-1.13* | |
| | | *For >250 To 500, Deduct* | *-2.26* | |
| | | *For >500, Deduct* | *-3.39* | |
| | | *For Each LF Shade Cloth, Add* | *4.75* | |

## 01 56 26 00-0013 Temporary Chain Link Fence, >12 To 18 Months *(01 56 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0014 | LF | Temporary 4' High Chain Link Fence And Posts, >12 To 18 Months | 6.10 | |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.44* | |
| | | *For >500, Deduct* | *-0.66* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0015 | LF | Temporary 6' High Chain Link Fence And Posts, >12 To 18 Months | 6.81 | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.50* | |
| | | *For >500, Deduct* | *-0.74* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |
| 01 56 26 00-0016 | LF | Temporary 8' High Chain Link Fence And Posts, >12 To 18 Months | 10.40 | |
| | | *For >100 To 250, Deduct* | *-0.42* | |
| | | *For >250 To 500, Deduct* | *-0.84* | |
| | | *For >500, Deduct* | *-1.26* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |
| 01 56 26 00-0017 | LF | Temporary 10' High Chain Link Fence And Posts, >12 To 18 Months | 27.11 | |
| | | *For >100 To 250, Deduct* | *-1.24* | |
| | | *For >250 To 500, Deduct* | *-2.49* | |
| | | *For >500, Deduct* | *-3.73* | |
| | | *For Each LF Shade Cloth, Add* | *4.75* | |

## 01 56 26 00-0018 Temporary Chain Link Fence, >18 Months *(01 56 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0019 | LF | Temporary 4' High Chain Link Fence And Posts, >18 Months | 6.53 | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.48* | |
| | | *For >500, Deduct* | *-0.73* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0020 | LF | Temporary 6' High Chain Link Fence And Posts, >18 Months | 7.28 | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.54* | |
| | | *For >500, Deduct* | *-0.81* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |
| 01 56 26 00-0021 | LF | Temporary 8' High Chain Link Fence And Posts, >18 Months | 11.22 | |
| | | *For >100 To 250, Deduct* | *-0.46* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.38* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |
| 01 56 26 00-0022 | LF | Temporary 10' High Chain Link Fence And Posts, >18 Months | 29.60 | |
| | | *For >100 To 250, Deduct* | *-1.37* | |
| | | *For >250 To 500, Deduct* | *-2.74* | |
| | | *For >500, Deduct* | *-4.11* | |
| | | *For Each LF Shade Cloth, Add* | *4.75* | |

## 01 56 26 00-0023 Temporary Chain Link Fence Gates *(01 56 26 00-0001)*

Note: Includes delivery, set-up (driving posts) and removal. Excludes auguring/drilling for posts. See CSI section 02 41 19 13-0080 for core drilling in asphalt or concrete, 32 31 13 13-0001 for augering and backfill of posts.

## 01 56 26 00-0024 Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0023)*

## 01 56 26 00-0025 4' High, Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0024)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0026 | EA | 4' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months | 262.88 | |
| | | *For Each LF Shade Cloth, Add* | *17.27* | |
| 01 56 26 00-0027 | EA | 10' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months | 427.21 | |
| | | *For Each LF Shade Cloth, Add* | *43.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 26 00-0028 | EA | 12' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months | 483.24 | |
| | | *For Each LF Shade Cloth, Add* | *51.80* | |
| 01 56 26 00-0029 | EA | 15' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months | 546.85 | |
| | | *For Each LF Shade Cloth, Add* | *64.75* | |
| 01 56 26 00-0030 | EA | 20' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months | 661.65 | |
| | | *For Each LF Shade Cloth, Add* | *86.34* | |
| 01 56 26 00-0031 | EA | 24' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months | 729.14 | |
| | | *For Each LF Shade Cloth, Add* | *103.60* | |

### 01 56 26 00-0032 6' High, Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0024)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0033 | EA | 4' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months | 278.04 | |
| | | *For Each LF Shade Cloth, Add* | *27.52* | |
| 01 56 26 00-0034 | EA | 10' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months | 454.10 | |
| | | *For Each LF Shade Cloth, Add* | *68.80* | |
| 01 56 26 00-0035 | EA | 12' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months | 514.14 | |
| | | *For Each LF Shade Cloth, Add* | *82.56* | |
| 01 56 26 00-0036 | EA | 15' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months | 587.30 | |
| | | *For Each LF Shade Cloth, Add* | *103.20* | |
| 01 56 26 00-0037 | EA | 20' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months | 713.71 | |
| | | *For Each LF Shade Cloth, Add* | *137.60* | |
| 01 56 26 00-0038 | EA | 24' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months | 794.68 | |
| | | *For Each LF Shade Cloth, Add* | *165.12* | |

### 01 56 26 00-0039 8' High, Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0024)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0040 | EA | 4' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months | 308.12 | |
| | | *For Each LF Shade Cloth, Add* | *38.85* | |
| 01 56 26 00-0041 | EA | 10' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months | 510.27 | |
| | | *For Shade Cloth, Add* | *97.13* | |
| 01 56 26 00-0042 | EA | 12' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months | 576.62 | |
| | | *For Shade Cloth, Add* | *116.55* | |
| 01 56 26 00-0043 | EA | 15' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months | 654.61 | |
| | | *For Shade Cloth, Add* | *145.69* | |
| 01 56 26 00-0044 | EA | 20' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months | 800.06 | |
| | | *For Shade Cloth, Add* | *194.26* | |
| 01 56 26 00-0045 | EA | 24' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months | 901.97 | |
| | | *For Shade Cloth, Add* | *233.11* | |

### 01 56 26 00-0046 10' High, Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0024)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0047 | EA | 4' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months | 379.28 | |
| | | *For Each LF Shade Cloth, Add* | *51.26* | |
| 01 56 26 00-0048 | EA | 10' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months | 624.24 | |
| | | *For Each LF Shade Cloth, Add* | *128.16* | |
| 01 56 26 00-0049 | EA | 12' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months | 706.29 | |
| | | *For Each LF Shade Cloth, Add* | *153.79* | |
| 01 56 26 00-0050 | EA | 15' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months | 801.08 | |
| | | *For Each LF Shade Cloth, Add* | *192.23* | |
| 01 56 26 00-0051 | EA | 20' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months | 979.19 | |
| | | *For Each LF Shade Cloth, Add* | *256.31* | |
| 01 56 26 00-0052 | EA | 24' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months | 1,100.56 | |
| | | *For Each LF Shade Cloth, Add* | *307.57* | |

### 01 56 26 00-0053 Temporary Chain Link Fence Gates, >6 To 12 Months *(01 56 26 00-0023)*

### 01 56 26 00-0054 4' High, Temporary Chain Link Fence Gates, >6 To 12 Months *(01 56 26 00-0053)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0055 | EA | 4' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 274.45 | |
| | | *For Each LF Shade Cloth, Add* | *17.27* | |
| 01 56 26 00-0056 | EA | 10' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 445.19 | |
| | | *For Each LF Shade Cloth, Add* | *43.17* | |
| 01 56 26 00-0057 | EA | 12' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 503.80 | |
| | | *For Each LF Shade Cloth, Add* | *51.80* | |
| 01 56 26 00-0058 | EA | 15' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 569.97 | |
| | | *For Each LF Shade Cloth, Add* | *64.75* | |
| 01 56 26 00-0059 | EA | 20' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 689.92 | |
| | | *For Each LF Shade Cloth, Add* | *86.34* | |
| 01 56 26 00-0060 | EA | 24' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 759.97 | |
| | | *For Each LF Shade Cloth, Add* | *103.60* | |

### 01 56 26 00-0061 6' High, Temporary Chain Link Fence Gates, >6 To 12 Months *(01 56 26 00-0053)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0062 | EA | 4' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 290.13 | |
| | | *For Each LF Shade Cloth, Add* | *27.52* | |
| 01 56 26 00-0063 | EA | 10' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 472.90 | |
| | | *For Each LF Shade Cloth, Add* | *68.80* | |
| 01 56 26 00-0064 | EA | 12' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 535.63 | |
| | | *For Each LF Shade Cloth, Add* | *82.56* | |
| 01 56 26 00-0065 | EA | 15' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 611.48 | |
| | | *For Each LF Shade Cloth, Add* | *103.20* | |
| 01 56 26 00-0066 | EA | 20' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 743.26 | |
| | | *For Each LF Shade Cloth, Add* | *137.60* | |
| 01 56 26 00-0067 | EA | 24' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 826.92 | |
| | | *For Each LF Shade Cloth, Add* | *165.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 01 56 26 00-0068 8' High, Temporary Chain Link Fence Gates, >6 To 12 Months *(01 56 26 00-0053)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0069 | EA | 4' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 321.41 | |
| | | *For Each LF Shade Cloth, Add* | *38.85* | |
| 01 56 26 00-0070 | EA | 10' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 530.96 | |
| | | *For Shade Cloth, Add* | *97.13* | |
| 01 56 26 00-0071 | EA | 12' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 600.26 | |
| | | *For Shade Cloth, Add* | *116.55* | |
| 01 56 26 00-0072 | EA | 15' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 681.21 | |
| | | *For Shade Cloth, Add* | *145.69* | |
| 01 56 26 00-0073 | EA | 20' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 832.56 | |
| | | *For Shade Cloth, Add* | *194.26* | |
| 01 56 26 00-0074 | EA | 24' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 937.43 | |
| | | *For Shade Cloth, Add* | *233.11* | |

### 01 56 26 00-0075 10' High, Temporary Chain Link Fence Gates, >6 To 12 Months *(01 56 26 00-0053)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0076 | EA | 4' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 395.90 | |
| | | *For Each LF Shade Cloth, Add* | *51.26* | |
| 01 56 26 00-0077 | EA | 10' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 650.09 | |
| | | *For Each LF Shade Cloth, Add* | *128.16* | |
| 01 56 26 00-0078 | EA | 12' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 735.84 | |
| | | *For Each LF Shade Cloth, Add* | *153.79* | |
| 01 56 26 00-0079 | EA | 15' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 834.33 | |
| | | *For Each LF Shade Cloth, Add* | *192.23* | |
| 01 56 26 00-0080 | EA | 20' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 1,019.82 | |
| | | *For Each LF Shade Cloth, Add* | *256.31* | |
| 01 56 26 00-0081 | EA | 24' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months | 1,144.88 | |
| | | *For Each LF Shade Cloth, Add* | *307.57* | |

### 01 56 26 00-0082 Temporary Chain Link Fence Gates, >12 To 18 Months *(01 56 26 00-0023)*

### 01 56 26 00-0083 4' High, Temporary Chain Link Fence Gates, >12 To 18 Months *(01 56 26 00-0082)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0084 | EA | 4' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 286.59 | |
| | | *For Each LF Shade Cloth, Add* | *17.27* | |
| 01 56 26 00-0085 | EA | 10' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 464.08 | |
| | | *For Each LF Shade Cloth, Add* | *43.17* | |
| 01 56 26 00-0086 | EA | 12' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 525.38 | |
| | | *For Each LF Shade Cloth, Add* | *51.80* | |
| 01 56 26 00-0087 | EA | 15' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 594.26 | |
| | | *For Each LF Shade Cloth, Add* | *64.75* | |
| 01 56 26 00-0088 | EA | 20' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 719.59 | |
| | | *For Each LF Shade Cloth, Add* | *86.34* | |
| 01 56 26 00-0089 | EA | 24' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 792.35 | |
| | | *For Each LF Shade Cloth, Add* | *103.60* | |

### 01 56 26 00-0090 6' High, Temporary Chain Link Fence Gates, >12 To 18 Months *(01 56 26 00-0082)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0091 | EA | 4' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 302.83 | |
| | | *For Each LF Shade Cloth, Add* | *27.52* | |
| 01 56 26 00-0092 | EA | 10' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 492.64 | |
| | | *For Each LF Shade Cloth, Add* | *68.80* | |
| 01 56 26 00-0093 | EA | 12' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 558.19 | |
| | | *For Each LF Shade Cloth, Add* | *82.56* | |
| 01 56 26 00-0094 | EA | 15' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 636.86 | |
| | | *For Each LF Shade Cloth, Add* | *103.20* | |
| 01 56 26 00-0095 | EA | 20' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 774.29 | |
| | | *For Each LF Shade Cloth, Add* | *137.60* | |
| 01 56 26 00-0096 | EA | 24' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 860.76 | |
| | | *For Each LF Shade Cloth, Add* | *165.12* | |

### 01 56 26 00-0097 8' High, Temporary Chain Link Fence Gates, >12 To 18 Months *(01 56 26 00-0082)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0098 | EA | 4' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 335.38 | |
| | | *For Each LF Shade Cloth, Add* | *38.85* | |
| 01 56 26 00-0099 | EA | 10' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 552.68 | |
| | | *For Shade Cloth, Add* | *97.13* | |
| 01 56 26 00-0100 | EA | 12' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 625.08 | |
| | | *For Shade Cloth, Add* | *116.55* | |
| 01 56 26 00-0101 | EA | 15' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 709.13 | |
| | | *For Shade Cloth, Add* | *145.69* | |
| 01 56 26 00-0102 | EA | 20' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 866.69 | |
| | | *For Shade Cloth, Add* | *194.26* | |
| 01 56 26 00-0103 | EA | 24' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 974.66 | |
| | | *For Shade Cloth, Add* | *233.11* | |

### 01 56 26 00-0104 10' High, Temporary Chain Link Fence Gates, >12 To 18 Months *(01 56 26 00-0082)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0105 | EA | 4' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 413.36 | |
| | | *For Each LF Shade Cloth, Add* | *51.26* | |
| 01 56 26 00-0106 | EA | 10' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 677.24 | |
| | | *For Each LF Shade Cloth, Add* | *128.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 26 00-0107 | EA | 12' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 766.87 | |
| | | *For Each LF Shade Cloth, Add* | *153.79* | |
| 01 56 26 00-0108 | EA | 15' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 869.23 | |
| | | *For Each LF Shade Cloth, Add* | *192.23* | |
| 01 56 26 00-0109 | EA | 20' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 1,062.48 | |
| | | *For Each LF Shade Cloth, Add* | *256.31* | |
| 01 56 26 00-0110 | EA | 24' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months | 1,191.42 | |
| | | *For Each LF Shade Cloth, Add* | *307.57* | |

### 01 56 26 00-0111 Temporary Chain Link Fence Gates, >18 Months *(01 56 26 00-0023)*

### 01 56 26 00-0112 4' High, Temporary Chain Link Fence Gates, >18 Months *(01 56 26 00-0111)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0113 | EA | 4' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months | 298.73 | |
| | | *For Each LF Shade Cloth, Add* | *17.27* | |
| 01 56 26 00-0114 | EA | 10' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months | 482.97 | |
| | | *For Each LF Shade Cloth, Add* | *43.17* | |
| 01 56 26 00-0115 | EA | 12' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months | 546.97 | |
| | | *For Each LF Shade Cloth, Add* | *51.80* | |
| 01 56 26 00-0116 | EA | 15' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months | 618.54 | |
| | | *For Each LF Shade Cloth, Add* | *64.75* | |
| 01 56 26 00-0117 | EA | 20' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months | 749.27 | |
| | | *For Each LF Shade Cloth, Add* | *86.34* | |
| 01 56 26 00-0118 | EA | 24' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months | 824.73 | |
| | | *For Each LF Shade Cloth, Add* | *103.60* | |

### 01 56 26 00-0119 6' High, Temporary Chain Link Fence Gates, >18 Months *(01 56 26 00-0111)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0120 | EA | 4' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months | 315.52 | |
| | | *For Each LF Shade Cloth, Add* | *27.52* | |
| 01 56 26 00-0121 | EA | 10' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months | 512.39 | |
| | | *For Each LF Shade Cloth, Add* | *68.80* | |
| 01 56 26 00-0122 | EA | 12' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months | 580.76 | |
| | | *For Each LF Shade Cloth, Add* | *82.56* | |
| 01 56 26 00-0123 | EA | 15' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months | 662.25 | |
| | | *For Each LF Shade Cloth, Add* | *103.20* | |
| 01 56 26 00-0124 | EA | 20' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months | 805.31 | |
| | | *For Each LF Shade Cloth, Add* | *137.60* | |
| 01 56 26 00-0125 | EA | 24' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months | 894.61 | |
| | | *For Each LF Shade Cloth, Add* | *165.12* | |

### 01 56 26 00-0126 8' High, Temporary Chain Link Fence Gates, >18 Months *(01 56 26 00-0111)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0127 | EA | 4' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months | 349.34 | |
| | | *For Each LF Shade Cloth, Add* | *38.85* | |
| 01 56 26 00-0128 | EA | 10' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months | 574.40 | |
| | | *For Shade Cloth, Add* | *97.13* | |
| 01 56 26 00-0129 | EA | 12' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months | 649.91 | |
| | | *For Shade Cloth, Add* | *116.55* | |
| 01 56 26 00-0130 | EA | 15' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months | 737.05 | |
| | | *For Shade Cloth, Add* | *145.69* | |
| 01 56 26 00-0131 | EA | 20' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months | 900.82 | |
| | | *For Shade Cloth, Add* | *194.26* | |
| 01 56 26 00-0132 | EA | 24' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months | 1,011.89 | |
| | | *For Shade Cloth, Add* | *233.11* | |

### 01 56 26 00-0133 10' High, Temporary Chain Link Fence Gates, >18 Months *(01 56 26 00-0111)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0134 | EA | 4' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months | 430.81 | |
| | | *For Each LF Shade Cloth, Add* | *51.26* | |
| 01 56 26 00-0135 | EA | 10' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months | 704.39 | |
| | | *For Each LF Shade Cloth, Add* | *128.16* | |
| 01 56 26 00-0136 | EA | 12' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months | 797.89 | |
| | | *For Each LF Shade Cloth, Add* | *153.79* | |
| 01 56 26 00-0137 | EA | 15' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months | 904.14 | |
| | | *For Each LF Shade Cloth, Add* | *192.23* | |
| 01 56 26 00-0138 | EA | 20' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months | 1,105.15 | |
| | | *For Each LF Shade Cloth, Add* | *256.31* | |
| 01 56 26 00-0139 | EA | 24' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months | 1,237.96 | |
| | | *For Each LF Shade Cloth, Add* | *307.57* | |

### 01 56 26 00-0140 Temporary Chain Link Fence Panels (Portable) *(01 56 26 00-0001)*

Note: Includes delivery, set-up and removal. Excludes sandbags.

### 01 56 26 00-0141 Temporary Chain Link Fence Panels (Portable), Up To 6 Months *(01 56 26 00-0140)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0142 | LF | Temporary 4' High Chain Link Fence Panels (Portable), Up To 6 Months | 6.03 | |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500, Deduct* | *-0.65* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0143 | LF | Temporary 6' High Chain Link Fence Panels (Portable), Up To 6 Months | 6.72 | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500, Deduct* | *-0.73* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 26 00-0144 | LF | Temporary 8' High Chain Link Fence Panels (Portable), Up To 6 Months | 9.87 | |
| | | *For >100 To 250, Deduct* | *-0.39* | |
| | | *For >250 To 500, Deduct* | *-0.79* | |
| | | *For >500, Deduct* | *-1.18* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |

### 01 56 26 00-0145 Temporary Chain Link Fence Panels (Portable), >6 To 12 Months *(01 56 26 00-0140)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0146 | LF | Temporary 4' High Chain Link Fence Panels (Portable), >6 To 12 Months | 6.41 | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500, Deduct* | *-0.71* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0147 | LF | Temporary 6' High Chain Link Fence Panels (Portable), >6 To 12 Months | 7.12 | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.53* | |
| | | *For >500, Deduct* | *-0.79* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |
| 01 56 26 00-0148 | LF | Temporary 8' High Chain Link Fence Panels (Portable), >6 To 12 Months | 10.55 | |
| | | *For >100 To 250, Deduct* | *-0.43* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.28* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |

### 01 56 26 00-0149 Temporary Chain Link Fence Panels (Portable), >12 To 18 Months *(01 56 26 00-0140)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0150 | LF | Temporary 4' High Chain Link Fence Panels (Portable), >12 To 18 Months | 6.78 | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500, Deduct* | *-0.76* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0151 | LF | Temporary 6' High Chain Link Fence Panels (Portable), >12 To 18 Months | 7.59 | |
| | | *For >100 To 250, Deduct* | *-0.29* | |
| | | *For >250 To 500, Deduct* | *-0.57* | |
| | | *For >500, Deduct* | *-0.86* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |
| 01 56 26 00-0152 | LF | Temporary 8' High Chain Link Fence Panels (Portable), >12 To 18 Months | 11.33 | |
| | | *For >100 To 250, Deduct* | *-0.47* | |
| | | *For >250 To 500, Deduct* | *-0.93* | |
| | | *For >500, Deduct* | *-1.40* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |

### 01 56 26 00-0153 Temporary Chain Link Fence Panels (Portable), >18 Months *(01 56 26 00-0140)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0154 | LF | Temporary 4' High Chain Link Fence Panels (Portable), >18 Months | 7.24 | |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.56* | |
| | | *For >500, Deduct* | *-0.83* | |
| | | *For Each LF Shade Cloth, Add* | *1.60* | |
| 01 56 26 00-0155 | LF | Temporary 6' High Chain Link Fence Panels (Portable), >18 Months | 8.06 | |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.62* | |
| | | *For >500, Deduct* | *-0.93* | |
| | | *For Each LF Shade Cloth, Add* | *2.55* | |
| 01 56 26 00-0156 | LF | Temporary 8' High Chain Link Fence Panels (Portable), >18 Months | 12.13 | |
| | | *For >100 To 250, Deduct* | *-0.51* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.52* | |
| | | *For Each LF Shade Cloth, Add* | *3.60* | |

### 01 56 26 00-0157 Temporary Chain Link Fence Panels (Portable) Sandbags *(01 56 26 00-0140)*

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0158 | BAG | Temporary Chain Link Fence Panels (Portable) Sandbag<br>Note: Includes placement and removal. | 3.86 | |

### 01 56 26 00-0159 Temporary Safety Fence *(01 56 26)*

Note: Includes removal after use.

| | | | | |
|---|---|---|---|---|
| 01 56 26 00-0160 | LF | 48" High With Posts At 8' On Center, Plastic Mesh Temporary Safety Fence | 2.61 | |

## 01 56 29 Temporary Protective Walkways *(01 56)*

### 01 56 29 00-0001 Temporary Sidewalk Bridge Protection *(01 56 29)*

### 01 56 29 00-0002 Installation of Sidewalk Bridge *(01 56 29 00-0001)*

Note: Excludes material rental. See CSI section 01 56 29 00-0005 for monthly rental x length.

| | | | | |
|---|---|---|---|---|
| 01 56 29 00-0003 | LF | Installation of Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly<br>Note: Includes spanning openings, planking and parapet, lighting, up to 8' wide, up to 8' high, 2 post system. | 77.68 | |
| | | *For 3 Post System, Add* | *6.00* | |
| | | *For Each Additional Foot Over 8' Wide, Add* | *3.00* | |
| | | *For Each Additional Foot Over 8' High, Add* | *2.00* | |
| 01 56 29 00-0004 | LF | Installation of Netting for Sidewalk Bridge | 1.98 | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 56 29 00-0005 | | **Monthly Rental of Sidewalk Bridge** *(01 56 29 00-0001)* | | |
| | | Note: Excludes installation set-up and removal. See CSI section 01 56 29 00-0002 for installation set-up, 01 56 29 00-0016 for removal. | | |
| 01 56 29 00-0006 | LF | Monthly Rental Of Up To 8' Wide And 8' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 15.89 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *2.38* | |
| 01 56 29 00-0007 | LF | Monthly Rental Of Up To 8' Wide, 8' - 12' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 17.89 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *2.68* | |
| 01 56 29 00-0008 | LF | Monthly Rental Of Up To 8' Wide, Over 12' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 19.88 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *2.98* | |
| 01 56 29 00-0009 | LF | Monthly Rental Of 8' - 12' Wide And 8' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 19.88 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *2.98* | |
| 01 56 29 00-0010 | LF | Monthly Rental Of 8' - 12' Wide, 8' - 12' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 21.84 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *3.28* | |
| 01 56 29 00-0011 | LF | Monthly Rental Of 8' - 12' Wide, Over 12' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 25.86 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *3.88* | |
| 01 56 29 00-0012 | LF | Monthly Rental Of Over 12' Wide And 8' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 23.87 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *3.58* | |
| 01 56 29 00-0013 | LF | Monthly Rental Of Over 12' Wide, 8' - 12' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 27.84 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *4.18* | |
| 01 56 29 00-0014 | LF | Monthly Rental Of Over 12' Wide, Over 12' High, 2 Post System, Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 29.79 | |
| | | Note: Includes spanning openings, planking and parapet, lighting and maintenance. | | |
| | | *For 3 Post System, Add* | *4.47* | |
| 01 56 29 00-0015 | LF | Monthly Rental of Netting for Sidewalk Bridge | 2.98 | |
| 01 56 29 00-0016 | | **Removal of Sidewalk Bridge** *(01 56 29 00-0001)* | | |
| 01 56 29 00-0017 | LF | Removal Of Heavy-Duty Steel Post And Beam Sidewalk Bridge Assembly | 16.17 | |
| | | Note: Includes spanning openings, planking and parapet, lighting, up to 8' wide, up to 8' high, 2 post system. | | |
| | | *For 3 Post System, Add* | *2.50* | |
| | | *For Each Additional Foot Over 8' Wide, Add* | *1.25* | |
| | | *For Each Additional Foot Over 8' High, Add* | *0.75* | |
| 01 56 29 00-0018 | LF | Removal Of Netting For Sidewalk Bridge | 0.64 | |
| 01 56 29 00-0019 | | **Temporary Safety Nets** *(01 56 29)* | | |
| | | Note: Includes removal after use. | | |
| 01 56 29 00-0020 | SF | Small Mesh Debris Netting | 2.02 | |
| | | Note: Includes 3" molded plastic base plates, plastic cable ties, and 1/4", 7x9 aircraft cable tied off to structure, not including anchors. | | |
| **01 56 33** | | **Temporary Security Barriers** *(01 56)* | | |
| 01 56 33 00-0001 | | **Board-up Opening With Plywood** *(01 56 33)* | | |
| | | Note: For use where directed by owner for boarding up door and window openings. | | |
| 01 56 33 00-0002 | OPNG | Removal Of Protective Barrier To Allow Work In Building, Reseal At End Of Day, Per Opening Per Day | 6.33 | |
| 01 56 33 00-0003 | SF | 5/8" Thick Plywood, 2" x 4" Wood Stud Framing And Fasteners, For Board-Up Opening | 4.43 | |
| 01 56 33 00-0004 | SF | 3/4" Thick Plywood, 2" x 4" Wood Stud Framing And Fasteners, For Board-Up Opening | 5.09 | |
| 01 56 33 00-0005 | | **Temporary Pedestrian Barricade** *(01 56 33)* | | |
| | | Note: Portable, interlocking galvanized steel fence with pivoting legs. | | |
| 01 56 33 00-0006 | DAY | 3-1/2' x 7-1/2' Galvanized Steel Pedestrian Barricade, Rental | 14.84 | |
| 01 56 33 00-0007 | WK | 3-1/2' x 7-1/2' Galvanized Steel Pedestrian Barricade, Rental | 36.04 | |
| 01 56 33 00-0008 | MO | 3-1/2' x 7-1/2' Galvanized Steel Pedestrian Barricade, Rental | 108.13 | |
| **01 56 39** | | **Temporary Tree and Plant Protection** *(01 56)* | | |
| 01 56 39 00-0001 | | **Temporary Tree Guards** *(01 56 39)* | | |
| | | Note: Includes digging holes and removal after use. | | |
| 01 56 39 00-0002 | EA | Up To 4' x 4' Temporary Tree Guard, 2" x 4" Wood Stud Framing Construction, 4 Uprights Set In Earth 2' Deep, With Double Rail | 129.95 | |
| 01 56 39 00-0003 | EA | 4' x 4' Temporary Tree Guard, 2" x 4" Wood Stud Framing Construction, 4 Uprights Set In Earth 2' Deep, With Double Rail | 164.13 | |
| 01 56 39 00-0004 | EA | 6' x 6' Temporary Tree Guard, 2" x 4" Wood Stud Framing Construction, 4 Uprights Set In Earth 2' Deep, With Double Rail | 180.56 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 01 57 Temporary Controls *(01 50)*

### 01 57 13 Temporary Erosion and Sediment Control *(01 57)*

See CSI section 31 25 00 00-0000 for temporary erosion and sediment control.

### 01 57 23 Temporary Storm Water Pollution Control *(01 57)*

See CSI section 31 25 00 00-0000 for temporary storm water pollution control.

01 57 23 00-0001 Temporary Drain Guard *(01 57 23)*
Note: Includes removal after use.

| | | | | |
|---|---|---|---|---|
| 01 57 23 00-0002 | EA | 36" x 48" x 18" Non-Woven Polypropylene Trash and Debris Drain Guard (Ultra-Drain Guard® 9227) | 94.19 | |
| 01 57 23 00-0003 | EA | 36" x 48" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9217)<br>Note: Up to 0.87 gallons oil, up to 40 Lb. sediment. | 92.01 | |
| 01 57 23 00-0004 | EA | 36" x 48" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9219)<br>Note: Up to 1.38 gallons oil, up to 40 Lb. sediment. | 122.73 | |
| 01 57 23 00-0005 | EA | 60" x 60" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9356)<br>Note: Up to 1.55 gallons oil, up to 40 Lb. sediment. | 120.52 | |
| 01 57 23 00-0006 | EA | 60" x 60" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9358)<br>Note: Up to 2.06 gallons oil, up to 40 Lb. sediment. | 153.45 | |

### 01 57 26 Site Watering for Dust Control *(01 57)*

01 57 26 00-0001 Site Watering for Dust Control *(01 57 26)*
See CSI section 31 23 23 23-0001 for water and water truck.

## 01 58 Project Identification *(01 50)*

Note: Includes removal after use.

### 01 58 13 Temporary Project Signage *(01 58)*

01 58 13 00-0001 Project Sign *(01 58 13)*

01 58 13 00-0002 MDO Plywood Signs *(01 58 13 00-0001)*
Note: Excludes posts.

01 58 13 00-0003 Reflectorized, MDO Plywood Signs *(01 58 13 00-0002)*

01 58 13 00-0004 Engineer Grade, Reflectorized, MDO Plywood Signs *(01 58 13 00-0003)*

| | | | | |
|---|---|---|---|---|
| 01 58 13 00-0005 | EA | Up To 8 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign | 137.47 | 11.60 |
| | | *For High-Intensity Grade, Add* | *39.99* | |
| | | *For Diamond Grade, Add* | *77.13* | |
| 01 58 13 00-0006 | EA | >8 To 16 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign | 252.80 | 12.13 |
| | | *For High-Intensity Grade, Add* | *79.99* | |
| | | *For Diamond Grade, Add* | *154.27* | |
| 01 58 13 00-0007 | EA | >16 To 24 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign | 368.12 | 12.65 |
| | | *For High-Intensity Grade, Add* | *119.99* | |
| | | *For Diamond Grade, Add* | *231.40* | |
| 01 58 13 00-0008 | EA | >24 To 32 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign | 483.45 | 13.18 |
| | | *For High-Intensity Grade, Add* | *159.99* | |
| | | *For Diamond Grade, Add* | *308.54* | |
| 01 58 13 00-0009 | SF | >32 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign | 15.12 | 0.42 |
| | | *For High-Intensity Grade, Add* | *5.00* | |
| | | *For Diamond Grade, Add* | *9.64* | |

01 58 13 00-0010 Non-Reflectorized, MDO Plywood Signs *(01 58 13 00-0002)*

01 58 13 00-0011 One Or Two Color Design, Non-Reflectorized, MDO Plywood Signs *(01 58 13 00-0010)*

| | | | | |
|---|---|---|---|---|
| 01 58 13 00-0012 | EA | Up To 8 SF, One Or Two Color Design, Non-Reflectorized, MDO Plywood Sign | 185.29 | 11.60 |
| 01 58 13 00-0013 | EA | >8 To 16 SF, One Or Two Color Design, Non-Reflectorized, MDO Plywood Sign | 225.02 | 12.13 |
| 01 58 13 00-0014 | EA | >16 To 24 SF, One Or Two Color Design, Non-Reflectorized, MDO Plywood Sign | 287.77 | 12.65 |
| 01 58 13 00-0015 | EA | >24 To 32 SF, One Or Two Color Design, Non-Reflectorized, MDO Plywood Sign | 346.95 | 13.18 |
| 01 58 13 00-0016 | SF | >32 SF, One Or Two Color Design, Non-Reflectorized, MDO Plywood Sign | 10.86 | 0.42 |

01 58 13 00-0017 Full Color Design, Non-Reflectorized, MDO Plywood Signs *(01 58 13 00-0010)*

| | | | | |
|---|---|---|---|---|
| 01 58 13 00-0018 | EA | Up To 8 SF, Full Color Design, Non-Reflectorized, MDO Plywood Sign | 189.85 | 11.60 |
| 01 58 13 00-0019 | EA | >8 To 16 SF, Full Color Design, Non-Reflectorized, MDO Plywood Sign | 249.62 | 12.13 |
| 01 58 13 00-0020 | EA | >16 To 24 SF, Full Color Design, Non-Reflectorized, MDO Plywood Sign | 312.77 | 12.65 |
| 01 58 13 00-0021 | EA | >24 To 32 SF, Full Color Design, Non-Reflectorized, MDO Plywood Sign | 368.38 | 13.18 |
| 01 58 13 00-0022 | SF | >32 SF, Full Color Design, Non-Reflectorized, MDO Plywood Sign | 11.53 | 0.42 |

01 58 13 00-0023 Fabricate And Install New Posts *(01 58 13 00-0001)*
Note: Includes excavation, backfill and compaction. Excludes core drilling.

| | | | | |
|---|---|---|---|---|
| 01 58 13 00-0024 | LF | Galvanized Metal Channel Sign Posts | 13.27 | |
| 01 58 13 00-0025 | LF | 4" x 4" Pressure Treated Wood Sign Posts | 7.31 | |
| 01 58 13 00-0026 | LF | 4" x 6" Pressure Treated Wood Sign Posts | 10.38 | |

01 58 13 00-0027 Owner Supplied Signs *(01 58 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 01 58 13 00-0028 | EA | Installation And Removal Of Owner Supplied Project Sign | 42.17 | |

## 01 60 Product Requirements *(01)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 01 66 Product Storage and Handling Requirements *(01 60)*

## 01 66 19 Product Handling Requirements *(01 66)*

Note: Not for use in conjunction with other tasks when the distance is less than 2 stories or less than 125'.

### 01 66 19 00-0001 Transfer Delivered Materials Between Floors *(01 66 19)*

Note: For moving delivered, owner supplied or existing materials in a building.

01 66 19 00-0002 CY Transfer Delivered Material Between Floors Via Stairs, Per Floor ..... 8.11
Note: Quantity equals volume of materials multiplied by number of floors traveled.

01 66 19 00-0003 CY Transfer Delivered Material Between Floors Via Elevator, Per Trip ..... 5.27
Note: Quantity is not multiplied by number of floors traveled. Includes transfer of materials between elevators, if more than one bank of elevators is required.

### 01 66 19 00-0004 Transfer Delivered Materials Distances Greater Than 125' *(01 66 19)*

Note: For moving delivered, owner supplied or existing materials in a building.

01 66 19 00-0005 CY Transfer Delivered Materials Distances Greater Than 125', Per CY Of Material Per 125' ..... 3.30

### 01 66 19 00-0006 Transfer Demolition Debris Between Floors *(01 66 19)*

Note: Only for use with demolition tasks.

01 66 19 00-0007 CY Transfer Demolition Debris Between Floors Via Stairs, Per Floor ..... 8.11
Note: Quantity equals material volume times bulk factor times number of floors traveled.

01 66 19 00-0008 CY Transfer Demolition Debris Between Floors Via Elevator, Per Trip ..... 5.27
Note: Quantity is not multiplied by number of floors traveled. Includes transfer of materials between elevators, if more than one bank of elevators is required.

### 01 66 19 00-0009 Transfer Demolition Debris Distances Greater Than 125' *(01 66 19)*

Note: Only for use with demolition tasks.

01 66 19 00-0010 CY Transfer Demolition Debris Distances Greater Than 125', Per CY Of Material Per 125' ..... 3.30

### 01 66 19 00-0011 Moving Furniture And Furnishings *(01 66 19)*

Note: To be used when contractor is required to move furniture and furnishings occupying 55% or more of the total floor space.

01 66 19 00-0012 SF Removal, Transportation, Return And Reinstallation Of Office Furniture And Furnishings ..... 0.53
Note: Includes desks, tables, file cabinets, chairs, storage boxes, bookshelves, office equipment, computers, and other furniture and furnishings. Quantity equals total floor space.

## 01 66 23 Off-Site Storage Facilities *(01 66)*

### 01 66 23 00-0001 Climate And Humidity Controlled Off-site Storage Facility *(01 66 23)*

01 66 23 00-0002 MO 5' x 10', Climate And Humidity Controlled Storage Facility ..... 316.32
01 66 23 00-0003 MO 10' x 10', Climate And Humidity Controlled Storage Facility ..... 354.37
01 66 23 00-0004 MO 10' x 20', Climate And Humidity Controlled Storage Facility ..... 651.66
01 66 23 00-0005 MO 15' x 15', Climate And Humidity Controlled Storage Facility ..... 801.50
01 66 23 00-0006 MO 10' x 30', Climate And Humidity Controlled Storage Facility ..... 1,027.44

# 01 70 Execution and Closeout Requirements *(01)*

# 01 71 Examination and Preparation *(01 70)*

## 01 71 13 Mobilization *(01 71)*

### 01 71 13 00-0001 Equipment Delivery, Pickup, Mobilization And Demobilization *(01 71 13)*

Note: Excludes flagman for traffic control where necessary. Per each mobilization delivery.

01 71 13 00-0002 EA Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck ..... 349.49
Note: Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc.

01 71 13 00-0003 EA Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' Bed ..... 1,349.78
Note: Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy-duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom man lifts with >40' boom lengths, etc.

### 01 71 13 00-0004 Crane Delivery, Pickup, Mobilization And Demobilization *(01 71 13)*

Note: Includes delivery of equipment, off loading on site and rigging. Pick-up (return) includes dismantling, loading and transporting away. Excludes flagman for traffic control where necessary.

01 71 13 00-0005 EA Up To 20 Ton Lift Move On/Off Cost, Hydraulic Crane ..... 372.78
Note: Includes delivery and pickup.
*For >30 To 60 Miles Radius, Add* *93.20*
*For >60 To 100 Miles Radius, Add* *149.11*

01 71 13 00-0006 EA >20 To 40 Ton Lift Move On/Off Cost, Hydraulic Crane ..... 605.78
Note: Includes delivery and pickup.
*For >30 To 60 Miles Radius, Add* *151.45*
*For >60 To 100 Miles Radius, Add* *242.31*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 71 13 00-0007 | EA | >40 To 70 Ton Lift Move On/Off Cost, Hydraulic Crane<br>Note: Includes delivery and pickup. | 838.76 | |
| | | *For >30 To 60 Miles Radius, Add* | *209.69* | |
| | | *For >60 To 100 Miles Radius, Add* | *335.50* | |
| 01 71 13 00-0008 | EA | >70 To 110 Ton Lift Move On/Off Cost, Hydraulic Crane<br>Note: Includes delivery and pickup. | 1,351.34 | |
| | | *For >30 To 60 Miles Radius, Add* | *337.84* | |
| | | *For >60 To 100 Miles Radius, Add* | *540.54* | |
| 01 71 13 00-0009 | EA | >110 To 125 Ton Lift Move On/Off Cost, Hydraulic Crane<br>Note: Includes delivery and pickup. | 1,696.17 | |
| | | *For >30 To 60 Miles Radius, Add* | *424.04* | |
| | | *For >60 To 100 Miles Radius, Add* | *678.47* | |
| 01 71 13 00-0010 | EA | >125 To 150 Ton Lift Move On/Off Cost, Hydraulic Crane<br>Note: Includes delivery and pickup. | 2,110.89 | |
| | | *For >30 To 60 Miles Radius, Add* | *527.72* | |
| | | *For >60 To 100 Miles Radius, Add* | *844.36* | |
| 01 71 13 00-0011 | EA | >150 To 185 Ton Lift Move On/Off Cost, Hydraulic Crane<br>Note: Includes delivery and pickup. | 2,432.41 | |
| | | *For >30 To 60 Miles Radius, Add* | *608.10* | |
| | | *For >60 To 100 Miles Radius, Add* | *972.96* | |
| 01 71 13 00-0012 | EA | >185 To 210 Ton Lift Move On/Off Cost, Hydraulic Crane<br>Note: Includes delivery and pickup. | 2,721.32 | |
| | | *For >30 To 60 Miles Radius, Add* | *680.33* | |
| | | *For >60 To 100 Miles Radius, Add* | *1,088.53* | |
| 01 71 13 00-0013 | EA | 75 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 1,444.54 | |
| | | *For >30 To 60 Miles Radius, Add* | *361.14* | |
| | | *For >60 To 100 Miles Radius, Add* | *577.82* | |
| 01 71 13 00-0014 | EA | 100 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 2,283.29 | |
| | | *For >30 To 60 Miles Radius, Add* | *570.82* | |
| | | *For >60 To 100 Miles Radius, Add* | *913.32* | |
| 01 71 13 00-0015 | EA | 125 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 2,889.07 | |
| | | *For >30 To 60 Miles Radius, Add* | *722.27* | |
| | | *For >60 To 100 Miles Radius, Add* | *1,155.63* | |
| 01 71 13 00-0016 | EA | 150 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 3,588.04 | |
| | | *For >30 To 60 Miles Radius, Add* | *897.01* | |
| | | *For >60 To 100 Miles Radius, Add* | *1,435.22* | |
| 01 71 13 00-0017 | EA | 200 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 4,473.40 | |
| | | *For >30 To 60 Miles Radius, Add* | *1,118.35* | |
| | | *For >60 To 100 Miles Radius, Add* | *1,789.36* | |
| 01 71 13 00-0018 | EA | 250 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 5,218.97 | |
| | | *For >30 To 60 Miles Radius, Add* | *1,304.74* | |
| | | *For >60 To 100 Miles Radius, Add* | *2,087.59* | |
| 01 71 13 00-0019 | EA | 300 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 7,455.67 | |
| | | *For >30 To 60 Miles Radius, Add* | *1,863.92* | |
| | | *For >60 To 100 Miles Radius, Add* | *2,982.27* | |
| 01 71 13 00-0020 | EA | 500 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane<br>Note: Includes delivery, rigging and pickup. | 10,223.59 | |
| | | *For >30 To 60 Miles Radius, Add* | *2,555.90* | |
| | | *For >60 To 100 Miles Radius, Add* | *4,089.44* | |

## 01 71 23 Field Engineering *(01 71)*

### 01 71 23 16 Construction Surveying *(01 71 23)*

#### 01 71 23 16-0001 Conventional Topographic Survey *(01 71 23 16)*

Note: The professional services include AutoCAD drafting and certification. The survey includes location of structures, walks, drives, parking, significant vegetation, utilities, etc. The area within building footprint is not to be considered as part of the acreage.

| | | | |
|---|---|---|---|
| 01 71 23 16-0002 | ACR | Conventional Topographic Survey Of Clear Area With Few To No Obstacles | 702.23 |
| 01 71 23 16-0003 | ACR | Conventional Topographic Survey Of Clear Area With Medium Height Vegetation, Few Trees (<5% Buildings) | 1,595.26 |
| 01 71 23 16-0004 | ACR | Conventional Topographic Survey Of Clear Area With Few Structures, And/or Wooded (5-25% Buildings) | 2,320.95 |
| 01 71 23 16-0005 | ACR | Conventional Topographic Survey Of Developed Areas With Several Structures (25-65% Buildings) | 3,252.30 |
| 01 71 23 16-0006 | ACR | Conventional Topographic Survey Of Highly Developed Areas, Sidewalks, etc. (>65% Buildings) | 3,981.99 |

#### 01 71 23 16-0007 Property Lines Survey *(01 71 23 16)*

Note: Not to be added to tasks in the "Conventional Topographic Survey" section.

| | | | |
|---|---|---|---|
| 01 71 23 16-0008 | LF | Survey Property Lines On Cleared Land | 0.96 |
| 01 71 23 16-0009 | LF | Survey Property Lines On Slightly Wooded Land | 1.10 |
| 01 71 23 16-0010 | LF | Survey Property Lines On Wooded Land | 1.30 |

#### 01 71 23 16-0011 Survey Monument *(01 71 23 16)*

| | | | |
|---|---|---|---|
| 01 71 23 16-0012 | EA | 3' Precast Survey Monument | 155.72 |
| | | *For Owner Furnished Monument, Deduct* | *-26.98* |

#### 01 71 23 16-0013 Facade Surveying *(01 71 23 16)*

| | | | |
|---|---|---|---|
| 01 71 23 16-0014 | LF | Facade Survey And Reports (LF Of Facade x Number Of Floors) | 2.47 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

01 71 23 16-0015 Utility Survey *(01 71 23 16)*
Note: This survey is only for the location of underground utilities.
01 71 23 16-0016 ACR Survey Clear Area For Underground Utilities ... 2,415.65

### 01 71 36 Non-Destructive Concrete Examination *(01 71)*

01 71 36 00-0001 Electromagnetic Survey *(01 71 36)*
Note: To locate voids, prior to moving heavy machinery to an area of concern, to locate reinforcing bars, conduits, pipes, etc., prior to core drilling or cutting existing concrete, masonry or asphalt, to locate underground utilities, underground storage tanks, etc. Electromagnetic survey includes Subsurface Interface Radar (SIR) and/or Ground Penetrating Radar (GPR).

01 71 36 00-0002 Electromagnetic (SIR/GPR) Survey *(01 71 36 00-0001)*
01 71 36 00-0003 EA Up To 1 Hour On Site, Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt ... 1,191.54
01 71 36 00-0004 EA >1 To 4 Hours On Site, Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt ... 1,787.31
01 71 36 00-0005 EA >4 To 8 Hours On Site, Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt ... 3,574.62

01 71 36 00-0006 Reports And Mapping For Electromagnetic (SIR/GPR) Surveys *(01 71 36 00-0001)*
01 71 36 00-0007 EA Standard Report For Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt ... 397.18
Note: Includes a detailed description of the scope of work, inspection methods, and equipment used. Also includes visuals such as site locations, images of data, and site photos.
01 71 36 00-0008 EA GPS Mapping Of Located Utilities/Items For Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt ... 794.36
Note: Includes GPS coordinates of located items and reference items.
01 71 36 00-0009 EA CAD Mapping Of Located Utilities/Items For Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt ... 1,787.31
Note: Includes additions to the owner provided CAD drawing.

## 01 74 Cleaning and Waste Management *(01 70)*

### 01 74 13 Progress Cleaning *(01 74)*

Note: For use on existing areas other than where actual work is to be performed where ordered by the owner. Daily cleanup and final cleanup is included in the contractor's adjustment factor.

01 74 13 00-0001 General *(01 74 13)*
01 74 13 00-0002 CSF Clean Miscellaneous Surfaces, Wipe Down With Mild Detergent ... 8.43
01 74 13 00-0003 CY Collect Existing Debris And Load Into Truck Or Dumpster ... 12.50
Note: Per CY of debris removed.

01 74 13 00-0004 Window Washing *(01 74 13)*
Note: Includes scaffolding, platform lift, swing scaffold, boatswains chair or other required equipment.
01 74 13 00-0005 SF Wash Exterior Windows On First Floor Without Window Guards ... 0.47
01 74 13 00-0006 SF Wash Exterior Windows Above First Floor Without Window Guard ... 1.35
01 74 13 00-0007 SF Wash Interior Windows Without Window Guard ... 0.72
01 74 13 00-0008 SF Wash Exterior Windows On First Floor With Window Guards ... 0.89
01 74 13 00-0009 SF Wash Exterior Windows Above First Floor With Window Guard ... 1.77
01 74 13 00-0010 SF Wash Interior Windows With Window Guard ... 1.14

### 01 74 16 Site Maintenance *(01 74)*

01 74 16 00-0001 Parking Lot, Roads And Pathway Maintenance *(01 74 16)*
Note: These tasks shall be used for maintenance of existing roads and walks only as requested by the owner. Tasks not to be used in conjunction with related installation/demolition tasks.

01 74 16 00-0002 Parking Lot, Road, And Street Sweeping *(01 74 16 00-0001)*
01 74 16 00-0003 MSF Sweep Parking Lot, With Street Sweeper ... 13.21
01 74 16 00-0004 MSF Sweeper/Vacuum/Sprayer For Parking Lots, Streets And Roads ... 15.85

### 01 74 19 Construction Waste Management and Disposal *(01 74)*

Note: Tasks in this section shall be used as directed by owner.

01 74 19 00-0001 Debris Chutes *(01 74 19)*
Note: Includes hopper sections and entry sections. Used as required for buildings of all heights.

01 74 19 00-0002 Steel Temporary Debris Chutes *(01 74 19 00-0001)*
01 74 19 00-0003 LF 18" Diameter, Steel Temporary Debris Chute ... 29.66
01 74 19 00-0004 LF 30" Diameter, Steel Temporary Debris Chute ... 47.54

01 74 19 00-0005 Plastic Temporary Debris Chutes *(01 74 19 00-0001)*
01 74 19 00-0006 LF 24" Diameter, Plastic Temporary Debris Chute ... 11.83
*For Steel Liner, Add* *2.60*
01 74 19 00-0007 LF 30" Diameter, Plastic Temporary Debris Chute ... 13.58
*For Steel Liner, Add* *2.99*
01 74 19 00-0008 LF 36" Diameter, Plastic Temporary Debris Chute ... 15.32
*For Steel Liner, Add* *3.37*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **01 74 19 00-0009** | | **Wood Temporary Debris Chutes** *(01 74 19 00-0001)* | | |
| 01 74 19 00-0010 | LF | 4' x 4', Wood Temporary Debris Chute<br>Note: Includes fabrication and installation. | 26.56 | |
| **01 74 19 00-0011** | | **Construction Dumpsters Rental** *(01 74 19)*<br>Note: Includes service to delivery and pick-up of dumpster, hauling of debris, rental of dumpster and all applicable non-hazardous disposal fees. Cost of "each" is based on each pick-up. Use modifier for excess tons up to legal state limit. Unacceptable materials include: aerosol cans, all liquids, animals, antifreeze, appliances, asbestos, barrels, batteries, chemical products, computers, contaminated oils (mixed with solvents, gasoline, etc.), dirt, fluorescent tubes, hazardous waste, herbicides and pesticides, industrial waste, lubricating/hydraulic oil, mattresses, medical waste, microwaves, monitors, motor oil, oil filters, other flammable liquids, paint (except completely dried latex paint cans, no liquids), petroleum-contaminated soil/lead paint chips, propane tanks, radioactive material, railroad ties, solvents, televisions, tires, and transmission oil. | | |
| 01 74 19 00-0012 | EA | 10 CY Dumpster (1 Ton) "Construction Debris"<br>Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. | 507.84 | |
| | | *For Each Ton Over Indicated Amount, Add* | *98.50* | |
| 01 74 19 00-0013 | EA | 15 CY Dumpster (2 Ton) "Construction Debris"<br>Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. | 547.08 | |
| | | *For Each Ton Over Indicated Amount, Add* | *98.50* | |
| 01 74 19 00-0014 | EA | 20 CY Dumpster (3 Ton) "Construction Debris"<br>Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. | 581.10 | |
| | | *For Each Ton Over Indicated Amount, Add* | *98.50* | |
| 01 74 19 00-0015 | EA | 30 CY Dumpster (4 Ton) "Construction Debris"<br>Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. | 671.60 | |
| | | *For Each Ton Over Indicated Amount, Add* | *98.50* | |
| 01 74 19 00-0016 | EA | 40 CY Dumpster (6 Ton) "Construction Debris"<br>Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. | 759.08 | |
| | | *For Each Ton Over Indicated Amount, Add* | *98.50* | |
| **01 74 19 00-0017** | | **Concrete Washout Service** *(01 74 19)* | | |
| 01 74 19 00-0018 | MO | Rampless Concrete Washout Bin<br>Note: Includes delivery. | 500.09 | |
| 01 74 19 00-0019 | MO | Ramped Concrete Washout Bin<br>Note: Includes delivery. | 600.10 | |
| 01 74 19 00-0020 | EA | Interim Vacuum Service, Concrete Washout Bin<br>Note: Includes vacuum and recycle excess clear liquid from the unfilled bin to allow additional space for washout material. | 656.49 | |
| 01 74 19 00-0021 | EA | Vacuum, Pickup, Swap And Dump, Concrete Washout Bin<br>Note: Includes vacuum the liquid from the full bin and pick up the bin, and recycle all material. An empty bin will be left at the site if the project is not completed. | 1,422.40 | |
| **01 74 19 00-0022** | | **Material Recycling** *(01 74 19)*<br>See CSI section 01 74 19 00-0011 for recycling material disposal. | | |
| 01 74 19 00-0023 | TON | Material Recycling<br>Note: Includes container, drop-off and pick-up of concrete, asphalt, aggregate, brick/block, dirt or mixed materials. | 31.53 | |
| **01 74 19 00-0024** | | **Debris Processing Fee** *(01 74 19)* | | |
| **01 74 19 00-0025** | | **Landfill Dump Fees** *(01 74 19 00-0024)*<br>Note: Does not apply when material is transferred to owner's site or facility, or with use of dumpsters. Excludes hauling. See CSI section 01 74 19 00-0031 for hauling. | | |
| 01 74 19 00-0026 | CY | Traditional Building Construction Materials Landfill Dump Fee | 7.57 | |
| 01 74 19 00-0027 | TON | Traditional Building Construction Materials, Landfill Dump Fee | 33.00 | |
| 01 74 19 00-0028 | CY | Trees, Stumps And Brush, Landfill Dump Fee | 9.11 | |
| 01 74 19 00-0029 | CY | Hazardous Materials And Rubbish Landfill Dump Fee<br>Note: Includes regulated waste such as paint cans, refrigerators/freezers, air conditioners, smoke detectors, batteries, etc. | 21.73 | |
| 01 74 19 00-0030 | CY | Asphalt, Concrete, Gravel And Subgrade Material, Landfill Dump Fee | 15.44 | |
| **01 74 19 00-0031** | | **Hauling** *(01 74 19)*<br>Note: Includes driver and equipment, ten (10) to fifteen (15) minutes load time, time for travel, dump time and return (roundtrip). The task quantity is the number of miles to the disposal site/transfer station (one way mileage) times the number of cubic yards being transported. For example, to haul 8 CY to a site 14 miles away, the quantity is calculated as follows: 14 miles x 8 CY = 112 CYM. Use both hauling tasks for distances greater than 15 miles. To haul 28 CY to a site 32 miles away, the quantity for the task to haul the first 15 miles is calculated: 15 miles x 28 CY = 420 CYM. The quantity for the additional hauling task over the first 15 miles is calculated: 32 total miles less 15 initial miles equals 17 miles x 28 CY = 476 CYM. | | |
| 01 74 19 00-0032 | CYM | Hauling On Paved Roads, First 15 Miles | 0.83 | |
| 01 74 19 00-0033 | CYM | Hauling On Paved Roads, Miles Over Initial 15 Miles | 0.55 | |
| 01 74 19 00-0034 | CYM | Hauling On Unimproved Roads, First 15 Miles | 1.27 | |
| 01 74 19 00-0035 | CYM | Hauling On Unimproved Roads, Miles Over Initial 15 Miles | 1.00 | |
| **01 74 23** | | **Final Cleaning** *(01 74)* | | |
| **01 74 23 00-0001** | | **Cleaning Of Glass** *(01 74 23)* | | |
| 01 74 23 00-0002 | CSF | Cleaning Of Existing Glass Surfaces | 16.61 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 74 23 00-0003 | | Cleaning Of Unit Components *(01 74 23)* | | |
| | | Note: Cleaning shall be used only as directed by the Owner. It is not to be used in conjunction with installation/demolition tasks in the Construction Task Catalog® . | | |
| 01 74 23 00-0004 | EA | Cleaning Of Residential Plumbing Fixtures | 8.23 | |
| 01 74 23 00-0005 | EA | Cleaning Of Commercial Plumbing Fixture | 13.38 | |
| 01 74 23 00-0006 | EA | Cleaning Of Residential HVAC Unit | 34.78 | |
| 01 74 23 00-0007 | EA | Cleaning Of Commercial HVAC Unit | 71.88 | |
| 01 74 23 00-0008 | EA | Cleaning Of Residential Light Fixture | 8.69 | |
| 01 74 23 00-0009 | EA | Cleaning Of Commercial Light Fixture | 14.49 | |
| 01 74 23 00-0010 | SF | Cleaning Of Mirror | 0.13 | |
| 01 74 23 00-0011 | CSF | Cleaning Of Interior Windows | 16.73 | |
| 01 74 23 00-0012 | CSF | Cleaning Of Exterior Windows | 20.08 | |
| 01 74 23 00-0013 | EA | Cleaning Of Cabinets | 16.73 | |
| 01 74 23 00-0014 | LF | Cleaning Of Counter-Top | 0.51 | |
| | | Note: Includes backboard. | | |
| 01 74 23 00-0015 | CSF | Cleaning Of Walls | 15.05 | |
| 01 74 23 00-0016 | CSF | Cleaning Of Ceilings | 30.11 | |
| 01 74 23 00-0017 | CSF | Cleaning Of Stairs | 21.75 | |
| 01 74 23 00-0018 | EA | Cleaning Of Doors | 21.75 | |
| 01 74 23 00-0019 | CSF | Cleaning Of Wood Floor | 26.77 | |
| 01 74 23 00-0020 | CSF | Cleaning Of Carpet | 22.43 | |
| 01 74 23 00-0021 | CSF | Steam Cleaning Of Carpet | 31.45 | |
| 01 74 23 00-0022 | LF | Cleaning Of Ductwork | 1.09 | |
| 01 74 23 00-0023 | EA | Cleaning Of Ductwork Vent Opening | 5.48 | |
| 01 74 23 00-0024 | EA | Cleaning Of Residential Appliance | 26.34 | |
| 01 74 23 00-0025 | EA | Cleaning Of Residential Plumbing Bath Tub Without Surround | 20.04 | |
| 01 74 23 00-0026 | EA | Cleaning Of Residential Plumbing Bath Tub With Surround | 37.98 | |

# 01 95 Residential Construction *(01)*

## 01 95 01 Residential - General Conditions *(01 95)*

| | | | | |
|---|---|---|---|---|
| 01 95 01 00-0001 | | Pre-Clean Interior Of Residential Unit *(01 95 01)* | | |
| | | Note: Remove all discarded debris from unit prior to commencement of work. Excludes disposal of waste. | | |
| 01 95 01 00-0002 | EA | Pre-Clean Residential Unit - Efficiency Unit | 295.04 | |
| 01 95 01 00-0003 | EA | Pre-Clean Residential Unit - One Bedroom Unit | 379.10 | |
| 01 95 01 00-0004 | EA | Pre-Clean Residential Unit - Two Bedroom Unit | 566.61 | |
| 01 95 01 00-0005 | EA | Pre-Clean Residential Unit - Three Bedroom Unit | 763.69 | |
| 01 95 01 00-0006 | EA | Pre-Clean Residential Unit - Four Bedroom Unit | 970.44 | |
| 01 95 01 00-0007 | EA | Pre-Clean Residential Unit - Five Bedroom Unit | 1,171.00 | |
| 01 95 01 00-0008 | EA | Pre-Clean Residential Unit - Six Bedroom Unit | 1,368.70 | |
| 01 95 01 00-0009 | EA | Pre-Clean Residential Basement | 843.12 | |
| 01 95 01 00-0010 | | Final Clean Interior Of Residential Unit *(01 95 01)* | | |
| | | Note: Final cleaning to make unit ready for tenant move-in. This is over and above the daily and final construction cleaning which is part of the Contractor's Adjustment Factor. | | |
| 01 95 01 00-0011 | EA | Final Clean Residential Unit - Efficiency Unit | 358.46 | |
| 01 95 01 00-0012 | EA | Final Clean Residential Unit - One Bedroom Unit | 462.23 | |
| 01 95 01 00-0013 | EA | Final Clean Residential Unit - Two Bedroom Unit | 675.57 | |
| 01 95 01 00-0014 | EA | Final Clean Residential Unit - Three Bedroom Unit | 878.24 | |
| 01 95 01 00-0015 | EA | Final Clean Residential Unit - Four Bedroom Unit | 1,145.54 | |
| 01 95 01 00-0016 | EA | Final Clean Residential Unit - Five Bedroom Unit | 1,351.15 | |
| 01 95 01 00-0017 | EA | Final Clean Residential Unit - Six Bedroom Unit | 1,559.02 | |
| 01 95 01 00-0018 | EA | Final Clean Residential Unit - Basement | 927.73 | |
| 01 95 01 00-0019 | | Clean Residential HVAC *(01 95 01)* | | |
| 01 95 01 00-0020 | EA | Clean And Service Residential Furnace | 280.44 | |
| 01 95 01 00-0021 | EA | Clean Residential Ductwork In Efficiency Unit | 274.02 | |
| 01 95 01 00-0022 | EA | Clean Residential Ductwork In One Bedroom Unit | 327.50 | |
| 01 95 01 00-0023 | EA | Clean Residential Ductwork In Two Bedroom Unit | 381.02 | |
| 01 95 01 00-0024 | EA | Clean Residential Ductwork In Three Bedroom Unit | 435.14 | |
| 01 95 01 00-0025 | EA | Clean Residential Ductwork In Four Bedroom Unit | 488.36 | |
| 01 95 01 00-0026 | EA | Clean Residential Ductwork In Five Bedroom Unit | 549.47 | |
| 01 95 01 00-0027 | EA | Clean Residential Ductwork In Six Bedroom Unit | 612.02 | |
| 01 95 01 00-0028 | | Residential Relocation Costs *(01 95 01)* | | |
| | | Note: Includes packing all furniture in unit and relocating furniture to new location. Excludes moving truck. | | |
| 01 95 01 00-0029 | EA | Move Furniture In Residential Efficiency Bedroom, Same Floor | 372.79 | |
| 01 95 01 00-0030 | EA | Move Furniture In Residential One Bedroom, Same Floor | 505.64 | |
| 01 95 01 00-0031 | EA | Move Furniture In Residential Two Bedroom, Same Floor | 787.71 | |
| 01 95 01 00-0032 | EA | Move Furniture In Residential Three Bedroom, Same Floor | 1,026.68 | |
| 01 95 01 00-0033 | EA | Move Furniture In Residential Four Bedroom, Same Floor | 1,265.29 | |
| 01 95 01 00-0034 | EA | Move Furniture In Residential Five Bedroom, Same Floor | 1,465.22 | |
| 01 95 01 00-0035 | EA | Move Furniture In Residential Six Bedroom, Same Floor | 1,705.57 | |
| 01 95 01 00-0036 | EA | Move Furniture In Residential Efficiency Bedroom, Different Floor | 437.09 | |
| 01 95 01 00-0037 | EA | Move Furniture In Residential One Bedroom, Different Floor | 590.78 | |
| 01 95 01 00-0038 | EA | Move Furniture In Residential Two Bedroom, Different Floor | 959.95 | |
| 01 95 01 00-0039 | EA | Move Furniture In Residential Three Bedroom, Different Floor | 1,239.62 | |
| 01 95 01 00-0040 | EA | Move Furniture In Residential Four Bedroom, Different Floor | 1,530.37 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 95 01 00-0041 | EA | Move Furniture In Residential Five Bedroom, Different Floor | 1,765.55 | |
| 01 95 01 00-0042 | EA | Move Furniture In Residential Six Bedroom, Different Floor | 2,006.34 | |
| 01 95 01 00-0043 | EA | Move Furniture In Residential Efficiency Bedroom, Different Building | 672.81 | |
| 01 95 01 00-0044 | EA | Move Furniture In Residential One Bedroom, Different Building | 846.35 | |
| 01 95 01 00-0045 | EA | Move Furniture In Residential Two Bedroom, Different Building | 1,213.96 | |
| 01 95 01 00-0046 | EA | Move Furniture In Residential Three Bedroom, Different Building | 1,584.87 | |
| 01 95 01 00-0047 | EA | Move Furniture In Residential Four Bedroom, Different Building | 1,878.41 | |
| 01 95 01 00-0048 | EA | Move Furniture In Residential Five Bedroom, Different Building | 2,108.00 | |
| 01 95 01 00-0049 | EA | Move Furniture In Residential Six Bedroom, Different Building | 2,348.54 | |

### 01 95 01 00-0050 Residential Testing *(01 95 01)*

| | | | | |
|---|---|---|---|---|
| 01 95 01 00-0051 | EA | Carbon Dioxide (CO2) Test For Residential Sewer Vents | 243.30 | |
| 01 95 01 00-0052 | EA | Carbon Monoxide (CO) Test On Residential Furnace | 355.02 | |

## 01 95 06 Residential - Wood and Plastics *(01 95)*

### 01 95 06 00-0001 Residential Wood Hand Rails *(01 95 06)*

| | | | | |
|---|---|---|---|---|
| 01 95 06 00-0002 | EA | Brackets For Residential Hand Rails | 29.60 | 6.30 |
| 01 95 06 00-0003 | LF | 2-1/4" x 2-3/8" Residential Oak Colonial Handrail | 17.08 | 3.58 |
| 01 95 06 00-0004 | LF | 2-1/4" x 2-3/8" Residential Hemlock Colonial Handrail | 14.43 | 3.58 |
| 01 95 06 00-0005 | LF | 2-1/4" x 2-3/8" Residential Poplar Colonial Handrail | 16.88 | 3.58 |
| 01 95 06 00-0006 | LF | 1-5/8" x 1-1/16" Residential Pine Oval Handrail | 10.77 | 3.58 |
| 01 95 06 00-0007 | LF | 1-1/4" x 2-1/4" Residential Pine Oval Handrail | 10.86 | 3.58 |
| 01 95 06 00-0008 | LF | 2-1/4" x 1-5/16" Residential Poplar Oval Handrail | 11.73 | 3.58 |
| 01 95 06 00-0009 | LF | 1-3/4" x 1-5/8" Residential Oak Oval Handrail | 13.20 | 3.58 |
| 01 95 06 00-0010 | LF | 2-1/4" x 1-1/2" Residential Oak Oval Handrail | 13.46 | 3.58 |

### 01 95 06 00-0011 Residential Cabinet Repairs *(01 95 06)*

| | | | | |
|---|---|---|---|---|
| 01 95 06 00-0012 | EA | Removal And Replacement Of Residential Cabinet Door<br>Note: Includes all hardware. | 74.11 | |
| 01 95 06 00-0013 | EA | Removal And Replacement Of Residential Cabinet Drawer<br>Note: Includes all hardware. | 89.03 | |
| 01 95 06 00-0014 | PR | Removal And Replacement Of Residential Drawer Guides | 37.16 | |
| 01 95 06 00-0015 | EA | Removal And Replacement Of Residential Knob/Pull | 18.46 | |
| 01 95 06 00-0016 | PR | Removal And Replacement Of Residential Hinges | 16.30 | |

### 01 95 06 00-0017 Residential Stair Parts *(01 95 06)*

| | | | | |
|---|---|---|---|---|
| 01 95 06 00-0018 | LF | Removal And Replacement Of Residential Pine Stair Treads | 17.09 | |
| 01 95 06 00-0019 | LF | Removal And Replacement Of Residential Oak Stair Treads | 34.16 | |
| 01 95 06 00-0020 | LF | Removal And Replacement Of Residential Pine Stair Risers | 14.74 | |
| 01 95 06 00-0021 | LF | Removal And Replacement Of Residential Oak Stair Risers | 24.48 | |
| 01 95 06 00-0022 | EA | Re-Anchor Residential Stairs Bracket | 60.18 | |

### 01 95 06 00-0023 Residential Finish Carpentry And Wood Casings *(01 95 06)*

| | | | | |
|---|---|---|---|---|
| 01 95 06 00-0024 | LF | 5/8" x 3-1/4" Residential Primed Finger Joint Casing | 4.96 | 0.91 |
| 01 95 06 00-0025 | LF | 11/16" x 2-1/4" Residential Primed Finger Joint Casing | 3.56 | 0.91 |
| 01 95 06 00-0026 | LF | 11/16" x 3-1/4" Residential Pine Casing | 3.80 | 0.91 |

## 01 95 07 Residential - Thermal and Moisture Protection *(01 95)*

### 01 95 07 00-0001 Residential Siding *(01 95 07)*

See CSI section 06 65 00 00-0048 for PVC Trim, 07 46 33 00-0001 for vinyl siding.

### 01 95 07 00-0002 Residential Roofing *(01 95 07)*

See CSI section 07 31 00 00-0000 for shingles, 07 34 00 00-0000 for roof underlayment.

### 01 95 07 00-0003 Aluminum Drip Edge *(01 95 07 00-0002)*

See CSI section 07 62 19 00-0002 for drip edge.

| | | | | |
|---|---|---|---|---|
| 01 95 07 00-0004 | LF | 0.031" Thick, Residential Vented Aluminum Drip Edge, 6-1/2" Shingle Underlay, Painted Finish | 7.34 | 0.53 |

### 01 95 07 00-0005 Flashing *(01 95 07 00-0002)*

| | | | | |
|---|---|---|---|---|
| 01 95 07 00-0006 | SF | Residential Aluminum Valley Flashing | 35.32 | 1.46 |
| 01 95 07 00-0007 | SF | Residential Aluminum Step Flashing | 36.43 | 1.81 |
| 01 95 07 00-0008 | SF | Residential Copper Step Flashing | 22.78 | 2.57 |

### 01 95 07 00-0009 Hip And Ridge Vent *(01 95 07 00-0002)*

See CSI section 07 31 13 13-0020 for hip and ridge vent.

## 01 95 08 Residential - Doors and Windows *(01 95)*

See CSI section 08 36 13 00-0101 for residential overhead doors, 08 53 00 00-0000 for vinyl windows.

### 01 95 08 00-0001 Residential Exterior Doors *(01 95 08)*

### 01 95 08 00-0002 Steel Exterior Residential Door Slab *(01 95 08 00-0001)*

Note: Primed galvanized steel skin with polystyrene core door.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 95 08 00-0003 | EA | 24 Gauge Flush Steel Exterior Residential Door Slab | 284.97 | 26.88 |
| | | *For 12" x 12" Vision Light, Add* | *74.12* | |
| | | *For 20 Minute Fire Rating, Add* | *2.31* | |
| | | *For 90 Minute Fire Rating, Add* | *20.81* | |
| 01 95 08 00-0004 | EA | 24 Gauge Six Panel Steel Exterior Residential Door Slab | 303.79 | 26.88 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *2.50* | |
| | | *For 90 Minute Fire Rating, Add* | *22.50* | |
| 01 95 08 00-0005 | EA | 22 Gauge Flush Steel Exterior Residential Door Slab | 461.00 | 28.15 |
| | | *For 12" x 12" Vision Light, Add* | *74.12* | |
| | | *For 20 Minute Fire Rating, Add* | *4.05* | |
| | | *For 90 Minute Fire Rating, Add* | *562.51* | |
| 01 95 08 00-0006 | EA | 22 Gauge Six Panel Steel Exterior Residential Door Slab | 473.27 | 28.15 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *4.17* | |
| | | *For 90 Minute Fire Rating, Add* | *579.56* | |
| 01 95 08 00-0007 | | **Pre-Hung Steel Exterior Residential Doors** *(01 95 08 00-0001)* | | |
| | | Note: Primed galvanized steel skin with polystyrene core door. Primed galvanized steel skin and wood frame. | | |
| 01 95 08 00-0008 | EA | 25 Gauge Flush Pre-Hung (Or Slab Only) Steel Exterior Residential Doors | 350.94 | 35.84 |
| | | *For 12" x 12" Vision Light, Add* | *74.12* | |
| | | *For 20 Minute Fire Rating, Add* | *159.18* | |
| | | *For 90 Minute Fire Rating, Add* | *368.64* | |
| 01 95 08 00-0009 | EA | 25 Gauge Six Panel Pre-Hung (Or Slab Only) Steel Exterior Residential Doors | 377.42 | 35.84 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *174.28* | |
| | | *For 90 Minute Fire Rating, Add* | *403.59* | |
| 01 95 08 00-0010 | EA | 24 Gauge Flush Pre-Hung Steel Exterior Residential Doors | 563.68 | 38.39 |
| | | *For 12" x 12" Vision Light, Add* | *74.12* | |
| | | *For 20 Minute Fire Rating, Add* | *19.48* | |
| | | *For 90 Minute Fire Rating, Add* | *287.27* | |
| 01 95 08 00-0011 | EA | 24 Gauge Six Panel Pre-Hung Steel Exterior Residential Doors | 581.40 | 38.39 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *20.18* | |
| | | *For 90 Minute Fire Rating, Add* | *297.72* | |
| 01 95 08 00-0012 | EA | 22 Gauge Flush Pre-Hung Steel Exterior Residential Doors | 692.82 | 40.95 |
| | | *For 12" x 12" Vision Light, Add* | *74.12* | |
| | | *For 20 Minute Fire Rating, Add* | *24.44* | |
| | | *For 90 Minute Fire Rating, Add* | *598.68* | |
| 01 95 08 00-0013 | EA | 22 Gauge Six Panel Pre-Hung Steel Exterior Residential Doors | 717.98 | 40.95 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *25.44* | |
| | | *For 90 Minute Fire Rating, Add* | *623.34* | |
| 01 95 08 00-0014 | | **Fiberglass Exterior Residential Door Slab** *(01 95 08 00-0001)* | | |
| 01 95 08 00-0015 | EA | Flush Fiberglass Exterior Residential Doors | 371.49 | 26.88 |
| | | *For 12" x 12" Vision Light, Add* | *74.12* | |
| | | *For 20 Minute Fire Rating, Add* | *3.18* | |
| 01 95 08 00-0016 | EA | Six Panel Fiberglass Exterior Residential Doors | 371.66 | 26.88 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *136.70* | |
| 01 95 08 00-0017 | | **Pre-Hung Fiberglass Exterior Residential Doors** *(01 95 08 00-0001)* | | |
| 01 95 08 00-0018 | EA | Flush Pre-Hung Fiberglass Exterior Residential Doors | 645.10 | 38.39 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *96.61* | |
| 01 95 08 00-0019 | EA | Six Panel Pre-Hung Fiberglass Exterior Residential Doors | 645.27 | 38.39 |
| | | *For Fan Or Nine Lite, Add* | *60.36* | |
| | | *For 20 Minute Fire Rating, Add* | *147.80* | |
| 01 95 08 00-0020 | | **Residential Interior Doors** *(01 95 08)* | | |
| 01 95 08 00-0021 | | **Birch Faced Hollow Core Flush Door Slab** *(01 95 08 00-0020)* | | |
| | | Note: Includes preparing door for lockset and hinges. | | |
| 01 95 08 00-0022 | EA | 2'-4", 1-3/8" Unfinished, Birch Faced, Hollow Core, Residential Flush Door Slab | 121.22 | 23.29 |
| 01 95 08 00-0023 | EA | 2'-6", 1-3/8" Unfinished, Birch Faced, Hollow Core, Residential Flush Door Slab | 121.73 | 23.55 |
| 01 95 08 00-0024 | EA | 2'-8", 1-3/8" Unfinished, Birch Faced, Hollow Core, Residential Flush Door Slab | 124.65 | 23.81 |
| 01 95 08 00-0025 | EA | 3'-0", 1-3/8" Unfinished, Birch Faced, Hollow Core, Residential Flush Door Slab | 129.98 | 24.06 |
| 01 95 08 00-0026 | | **Lauan Faced Hollow Core Flush Door Slab** *(01 95 08 00-0020)* | | |
| | | Note: Includes preparing door for lockset and hinges. | | |
| 01 95 08 00-0027 | EA | 1'-6", 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door Slab | 91.51 | 20.48 |
| 01 95 08 00-0028 | EA | 2'-0", 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door Slab | 96.64 | 23.04 |
| 01 95 08 00-0029 | EA | 2'-4", 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door Slab | 104.37 | 23.29 |
| 01 95 08 00-0030 | EA | 2'-6", 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door Slab | 107.29 | 23.55 |
| 01 95 08 00-0031 | EA | 2'-8", 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door Slab | 110.21 | 23.81 |
| 01 95 08 00-0032 | EA | 3'-0", 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door Slab | 113.12 | 24.06 |
| 01 95 08 00-0033 | | **Lauan Faced Solid Core Flush Door Slab** *(01 95 08 00-0020)* | | |
| | | Note: Includes preparing door for lockset and hinges. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 95 08 00-0034 | EA | 2'-8", 1-3/8" Unfinished, Lauan Faced, Solid Core, Residential Flush Door Slab | 163.17 | 23.81 |
| 01 95 08 00-0035 | EA | 3'-0", 1-3/8" Unfinished, Lauan Faced, Solid Core, Residential Flush Door Slab | 168.50 | 24.06 |
| **01 95 08 00-0036** | | **High-Density Fiberboard Hollow Core Six Panel Door Slab** *(01 95 08 00-0020)* | | |
| | | Note: Includes preparing door for lockset and hinges. | | |
| 01 95 08 00-0037 | EA | 2'-0", 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door Slab | 123.12 | 23.04 |
| 01 95 08 00-0038 | EA | 2'-4", 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door Slab | 130.85 | 23.29 |
| 01 95 08 00-0039 | EA | 2'-6", 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door Slab | 131.36 | 23.55 |
| 01 95 08 00-0040 | EA | 2'-8", 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door Slab | 136.69 | 23.81 |
| 01 95 08 00-0041 | EA | 3'-0", 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door Slab | 142.01 | 24.06 |
| **01 95 08 00-0042** | | **Pre-Hung Lauan Faced Hollow Core Flush Door Slab And Frame** *(01 95 08 00-0020)* | | |
| | | Note: Includes hinges. | | |
| 01 95 08 00-0043 | EA | 2'-0", Pre-Hung 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door And Frame | 179.55 | 32.00 |
| 01 95 08 00-0044 | EA | 2'-4", Pre-Hung 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door And Frame | 183.24 | 32.64 |
| 01 95 08 00-0045 | EA | 2'-6", Pre-Hung 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door And Frame | 189.33 | 33.28 |
| 01 95 08 00-0046 | EA | 2'-8", Pre-Hung 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door And Frame | 195.44 | 33.91 |
| 01 95 08 00-0047 | EA | 3'-0", Pre-Hung 1-3/8" Unfinished, Lauan Faced, Hollow Core, Residential Flush Door And Frame | 201.53 | 34.56 |
| **01 95 08 00-0048** | | **Pre-Hung High-Density Fiberboard Hollow Core Six Panel Door And Frame** *(01 95 08 00-0020)* | | |
| | | Note: Includes hinges. | | |
| 01 95 08 00-0049 | EA | 1'-6", Pre-Hung 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door And Frame | 208.29 | 30.72 |
| 01 95 08 00-0050 | EA | 2'-0", Pre-Hung 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door And Frame | 215.66 | 32.00 |
| 01 95 08 00-0051 | EA | 2'-4", Pre-Hung 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door And Frame | 231.39 | 32.64 |
| 01 95 08 00-0052 | EA | 2'-6", Pre-Hung 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door And Frame | 235.07 | 33.28 |
| 01 95 08 00-0053 | EA | 2'-8", Pre-Hung 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door And Frame | 241.18 | 33.91 |
| 01 95 08 00-0054 | EA | 3'-0", Pre-Hung 1-3/8" Primed, High-Density Fiberboard Hardboard, Hollow Core, Six Panel Residential Door And Frame | 247.28 | 34.56 |
| **01 95 08 00-0055** | | **Residential Bi-Fold And Bi-Pass Doors** *(01 95 08)* | | |
| | | See CSI section 08 13 76 00-0001 for bi-fold metal doors, 08 14 76 00-0001 for bi-fold wood doors. | | |
| **01 95 08 00-0056** | | **Residential Security Screens** *(01 95 08)* | | |
| 01 95 08 00-0057 | EA | Heavy-Duty Aluminum Residential Security Screen Door, 0.028" Stainless Mesh, Hardware (Tapco Or Equal) | 732.44 | 79.15 |
| | | *For Powder Coated Color, Add* | *19.71* | |
| 01 95 08 00-0058 | EA | Heavy-Duty Steel Residential Security Screen Door, 0.028" Stainless Steel Mesh, Powder Coated Color And Hardware (Summitt Or Rusco Or Equal) | 694.52 | 79.15 |
| **01 95 08 00-0059** | | **Residential Door Hardware** *(01 95 08)* | | |
| | | See CSI section 08 71 11 00-2425 for residential locks and latches, 08 71 11 00-2436 for deadbolts. | | |
| 01 95 08 00-0060 | PR | Exterior Residential Grade Door Hinges | 44.74 | 5.19 |
| 01 95 08 00-0061 | PR | Interior Residential Grade Door Hinges | 31.30 | 5.19 |
| 01 95 08 00-0062 | EA | 4" Modern Bright Brass Surface Bolt, Residential | 35.86 | 5.71 |
| 01 95 08 00-0063 | EA | 6" Modern Bright Brass Surface Bolt, Residential | 39.93 | 5.71 |
| 01 95 08 00-0064 | EA | 4" Modern Satin Chrome Surface Bolt, Residential | 39.65 | 5.71 |
| 01 95 08 00-0065 | EA | 6" Modern Satin Chrome Surface Bolt, Residential | 44.26 | 5.71 |
| **01 95 08 00-0066** | | **Residential Door Accessories** *(01 95 08)* | | |
| 01 95 08 00-0067 | EA | Residential Chain Door Guard | 30.01 | 5.11 |
| 01 95 08 00-0068 | EA | Residential Wall Mounted Door Bumper | 15.69 | 2.55 |
| 01 95 08 00-0069 | OPNG | Residential Weatherstripping | 69.58 | 4.47 |
| 01 95 08 00-0070 | EA | Residential Aluminum Threshold | 39.29 | 4.47 |
| 01 95 08 00-0071 | EA | Residential Wood Threshold | 44.06 | 4.47 |
| **01 95 08 00-0072** | | **Residential Window Repair** *(01 95 08)* | | |
| | | Note: Includes self adhering butyl rubber tape flashing at perimeter. | | |
| 01 95 08 00-0073 | EA | Removal And Replacement Of Residential Window Sash Locks | 11.26 | |
| 01 95 08 00-0074 | EA | Removal And Replacement Of Residential Window Lifts/Handles | 10.54 | |
| 01 95 08 00-0075 | EA | Removal And Replacement Of Residential Window Balance, Complete (Per Balance) | 13.53 | |
| | | Note: Includes bracket, guides and support hardware. | | |
| 01 95 08 00-0076 | EA | Removal And Replacement Of Residential Casement Window Fasteners | 10.93 | |
| 01 95 08 00-0077 | EA | Removal And Replacement Of Residential Window Hooks | 7.75 | |
| 01 95 08 00-0078 | SF | Removal And Replacement Of Residential Fiberglass Window Insect Screens | 2.79 | |
| 01 95 08 00-0079 | SF | Removal And Replacement Of Residential Aluminum Window Insect Screens | 2.82 | |
| **01 95 08 00-0080** | | **Residential Window Barrier** *(01 95 08)* | | |
| 01 95 08 00-0081 | SF | Inoperable/Fixed, 12 Mesh (0.028") Stainless Steel Wire Cloth Infill, Level 5, Steel Narrowline Residential Security Screen (Kane SNR5Z) | 28.22 | 0.34 |
| 01 95 08 00-0082 | SF | Operable, 12 Mesh (0.028") Stainless Steel Wire Cloth Infill, Level 5, Steel Narrowline Residential Security Screen (Kane SNR50) | 43.06 | 0.34 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 01 95 09 Residential - Finishes *(01 95)*

01 95 09 00-0001 **Residential Painting** *(01 95 09)*
Note: Based on overall floor area square foot or Gross Square Foot (GSF). Includes all materials, surface preparation (wipe down and light clean, patching holes up to 3/8"), caulking and sealing, all finishes, surface protection, and masking tape.

| | | | | |
|---|---|---|---|---|
| 01 95 09 00-0002 | GSF | Paint Entire Residential Unit Complete<br>Note: Includes doors, walls, moldings, kitchen, ceilings, etc. Includes preparation. Per SF of floor area. Combination semi-gloss and eggshell. Two coats paint or one coat primer and one coat paint. | 4.13 | |
| | | *For Each Additional Coat, Add* | *1.53* | |
| 01 95 09 00-0003 | GSF | Paint Entire Residential Unit Complete Excluding Doors<br>Note: Includes walls, moldings, kitchen, ceilings, etc. Includes preparation. Per SF of floor area. Combination semi-gloss and eggshell. Two coats paint or one coat primer and one coat paint. | 3.83 | |
| | | *For Each Additional Coat, Add* | *1.42* | |

01 95 09 00-0004 **Residential Flooring Finishes** *(01 95 09)*
See CSI section 09 64 00 00-0000 for wood flooring, 09 65 00 00-0000 for resilient flooring.

## 01 95 10 Residential - Specialties *(01 95)*

01 95 10 00-0001 **Residential Toilet Accessories** *(01 95 10)*
See CSI section 10 28 16 13-0001 for residential toilet accessories.

## 01 95 11 Residential - Equipment *(01 95)*

01 95 11 00-0001 **Residential Kitchen Equipment** *(01 95 11)*
See CSI section 11 30 13 00-0000 for residential appliances.

01 95 11 00-0002 **Refrigerators** *(01 95 11 00-0001)*
See CSI section 11 30 13 13-0042 for residential refrigerators.

01 95 11 00-0003 **Ranges** *(01 95 11 00-0001)*
See CSI section 11 30 13 13-0001 for ranges.

## 01 95 22 Residential - Plumbing *(01 95)*

01 95 22 00-0001 **Residential Plumbing** *(01 95 22)*

01 95 22 00-0002 **Residential Lavatory Faucets** *(01 95 22 00-0001)*
See CSI section 22 41 39 00-0010 for residential kitchen faucets, 22 42 39 00-0024 for additional lavatory faucets.

01 95 22 00-0003 **Residential Preassembled Vanities With Tops** *(01 95 22 00-0001)*

| | | | | |
|---|---|---|---|---|
| 01 95 22 00-0004 | EA | 19" Preassembled Residential Vanity With Top (Glacier Bay GB18P2COM-WH) | 261.91 | 44.13 |
| 01 95 22 00-0005 | EA | 24-1/2" Preassembled Residential Vanity With Top (Glacier Bay GB24P2COM-WH) | 325.67 | 53.75 |
| 01 95 22 00-0006 | EA | 30-1/2" Preassembled Residential Vanity With Top (Glacier Bay GB30P2COM-WH) | 419.83 | 56.32 |

01 95 22 00-0007 **Residential Kitchen Faucets And Trim** *(01 95 22 00-0001)*
See CSI section 22 41 39 00-0001 for residential kitchen faucets.

01 95 22 00-0008 **Residential Water Heaters Parts And Accessories** *(01 95 22 00-0001)*

| | | | |
|---|---|---|---|
| 01 95 22 00-0009 | EA | Removal And Replacement Of Residential Pressure And Temperature Valve | 130.63 |
| 01 95 22 00-0010 | EA | Removal And Replacement Of Residential 9", 120 Volt, 1,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 91.88 |
| 01 95 22 00-0011 | EA | Removal And Replacement Of Residential 9", 208 Volt, 2,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 105.46 |
| 01 95 22 00-0012 | EA | Removal And Replacement Of Residential 16-1/2", 208 Volt, 3,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 142.56 |
| 01 95 22 00-0013 | EA | Removal And Replacement Of Residential 16-1/2", 208 Volt, 4,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 142.56 |
| 01 95 22 00-0014 | EA | Removal And Replacement Of Residential 16-1/2", 208 Volt, 4,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 143.41 |
| 01 95 22 00-0015 | EA | Removal And Replacement Of Residential 16-1/2", 208 Volt, 5,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 149.35 |
| 01 95 22 00-0016 | EA | Removal And Replacement Of Residential 16-1/2", 208 Volt, 6,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 144.82 |
| 01 95 22 00-0017 | EA | Removal And Replacement Of Residential 9-1/4", 240 Volt, 1,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 84.81 |
| 01 95 22 00-0018 | EA | Removal And Replacement Of Residential 9", 240 Volt, 1,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 97.26 |
| 01 95 22 00-0019 | EA | Removal And Replacement Of Residential 11-1/2", 240 Volt, 2,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 96.75 |
| 01 95 22 00-0020 | EA | Removal And Replacement Of Residential 11", 240 Volt, 2,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 96.46 |
| 01 95 22 00-0021 | EA | Removal And Replacement Of Residential 13-1/2", 240 Volt, 3,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 104.76 |
| 01 95 22 00-0022 | EA | Removal And Replacement Of Residential 13-3/4", 240 Volt, 3,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 105.61 |
| 01 95 22 00-0023 | EA | Removal And Replacement Of Residential 16", 240 Volt, 4,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 130.96 |
| 01 95 22 00-0024 | EA | Removal And Replacement Of Residential 13-3/4", 240 Volt, 4,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 111.27 |
| 01 95 22 00-0025 | EA | Removal And Replacement Of Residential 16", 240 Volt, 5,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 136.33 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 95 22 00-0026 | EA | Removal And Replacement Of Residential 13-1/2", 240 Volt, 5,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 119.20 | |
| 01 95 22 00-0027 | EA | Removal And Replacement Of Residential 16-1/2", 240 Volt, 6,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 133.22 | |
| 01 95 22 00-0028 | EA | Removal And Replacement Of Residential 16-1/2", 277 Volt, 3,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 147.65 | |
| 01 95 22 00-0029 | EA | Removal And Replacement Of Residential 16-1/2", 277 Volt, 4,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 156.42 | |
| 01 95 22 00-0030 | EA | Removal And Replacement Of Residential 16", 480 Volt, 2,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 117.09 | |
| 01 95 22 00-0031 | EA | Removal And Replacement Of Residential 16-1/2", 480 Volt, 3,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 147.08 | |
| 01 95 22 00-0032 | EA | Removal And Replacement Of Residential 16-1/2", 480 Volt, 4,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 156.70 | |
| 01 95 22 00-0033 | EA | Removal And Replacement Of Residential 16-1/2", 480 Volt, 4,500 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 157.55 | |
| 01 95 22 00-0034 | EA | Removal And Replacement Of Residential 16-1/2", 480 Volt, 5,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 157.55 | |
| 01 95 22 00-0035 | EA | Removal And Replacement Of Residential 16-1/2", 480 Volt, 6,000 Watt Screw-In Water Heater Element<br>Note: Incoloy Nickel-base sheath elements. | 152.74 | |
| 01 95 22 00-0036 | | Residential Domestic Water Heater *(01 95 22 00-0001)*<br>See CSI section 22 33 30 00-0000 for residential water heater. | | |

## 01 95 23 Residential - HVAC *(01 95)*

| | | | | |
|---|---|---|---|---|
| 01 95 23 00-0001 | | Residential HVAC *(01 95 23)* | | |
| 01 95 23 00-0002 | | Residential Furnace Repair Parts And Accessories *(01 95 23 00-0001)* | | |
| 01 95 23 00-0003 | EA | Removal And Replacement Of Residential Motor Blower Assembly | 188.37 | |
| 01 95 23 00-0004 | EA | Removal And Replacement Of Residential Blower Assembly | 643.62 | |
| 01 95 23 00-0005 | EA | Removal And Replacement Of Residential Heater/Furnace Door | 51.46 | |
| 01 95 23 00-0006 | EA | Up To 4" Diameter Residential Roof Jack With Bird Screen And Back Draft Damper | 80.01 | 20.96 |
| 01 95 23 00-0007 | EA | 6" Diameter Residential Roof Jack With Bird Screen And Back Draft Damper | 109.93 | 20.96 |
| 01 95 23 00-0008 | | Residential Air Distribution *(01 95 23 00-0001)* | | |
| 01 95 23 00-0009 | EA | Removal And Replacement Of Residential Exhaust Fan | 192.04 | |
| 01 95 23 00-0010 | EA | Removal And Replacement Of Residential Return Air Grills | 46.98 | |
| 01 95 23 00-0011 | EA | Removal And Replacement Of Residential Air Registers | 29.63 | |
| 01 95 23 00-0012 | | Residential Thermostat *(01 95 23 00-0001)* | | |
| 01 95 23 00-0013 | EA | 24 Volt AC, Heat Only, Residential Thermostat (Lightstat)<br>Note: With automatic setback. | 373.27 | 18.99 |
| 01 95 23 00-0014 | | Residential Furnaces *(01 95 23 00-0001)*<br>Note: All units based on output. See CSI section 23 54 00 00-0000 for residential furnaces. | | |

## 01 95 26 Residential - Electrical *(01 95)*

| | | | | |
|---|---|---|---|---|
| 01 95 26 00-0001 | | Residential Wire *(01 95 26)* | | |
| 01 95 26 00-0002 | LF | 2 Conductors, 12 AWG, Residential Non-Metallic Sheathed, Solid Copper Cable | 4.28 | 0.93 |
| 01 95 26 00-0003 | LF | 2 Conductors, 10 AWG, Residential Non-Metallic Sheathed, Solid Copper Cable | 5.29 | 0.93 |
| 01 95 26 00-0004 | | Residential Lighting Fixtures *(01 95 26)*<br>Note: Includes lamps. | | |
| 01 95 26 00-0005 | | Residential Bedroom Fixtures *(01 95 26 00-0004)* | | |
| 01 95 26 00-0006 | EA | 11" Round, Close To Ceiling, Incandescent Residential Fixture (Progress 3520-30) | 114.93 | 19.20 |
| 01 95 26 00-0007 | EA | 12" Round, 2 - 13 Watt Lamps, Close To Ceiling, Compact Fluorescent Residential Fixture (Sea Gull 5902-15) | 170.16 | 19.20 |
| 01 95 26 00-0008 | EA | Globe, Close To Ceiling, Incandescent Residential Fixture (Progress 3605-30) | 57.59 | 19.20 |
| 01 95 26 00-0009 | EA | Globe, Close To Ceiling, Incandescent Residential Fixture, With Pull Chain (Progress 3605-30SW) | 74.05 | 19.20 |
| 01 95 26 00-0010 | EA | 14" Round, Close To Ceiling, Compact Fluorescent Residential Fixture (Progress 7378-30) | 204.42 | 19.20 |
| 01 95 26 00-0011 | EA | 12" Square, Incandescent Residential Canopy (Progress 4962) | 58.12 | 19.20 |
| 01 95 26 00-0012 | EA | 12" Square, Incandescent Residential Canopy (Progress 4961) | 56.91 | 19.20 |
| 01 95 26 00-0013 | | Residential Bathroom Fixtures *(01 95 26 00-0004)* | | |
| 01 95 26 00-0014 | EA | Incandescent Residential Wall Fixture (Sea Gull 4450) | 73.19 | 19.20 |
| 01 95 26 00-0015 | EA | Incandescent Residential Wall Fixture (Westinghouse 66401) | 47.96 | 19.20 |
| 01 95 26 00-0016 | EA | 2 Lamps, Incandescent Residential Wall Fixture (Westinghouse 66403) | 55.06 | 19.20 |
| 01 95 26 00-0017 | | Residential Kitchen And Hallway Fixtures *(01 95 26 00-0004)*<br>See CSI section 26 51 16 00-0224 for ceiling light fixtures. | | |
| 01 95 26 00-0018 | EA | 5" x 26", 1 – 17 Watt, Vandal Resistant Fluorescent Fixture | 591.02 | 19.20 |
| 01 95 26 00-0019 | EA | 9" x 26", 2 - 17 Watt, Vandal Resistant, Fluorescent Fixture | 674.70 | 19.20 |
| 01 95 26 00-0020 | | Residential Exterior Fixtures *(01 95 26 00-0004)* | | |
| 01 95 26 00-0021 | EA | Glass Globe, Incandescent Residential Wall Lantern (Progress Lighting P5602-31) | 49.79 | 19.20 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 01 95 26 00-0022 | EA | Glass Lens, Incandescent Residential Wall Lantern (Lumapro 3RB20) | 89.32 | 19.20 |
| 01 95 26 00-0023 | EA | Polycarbonate Lens, HPS Residential Wall Lantern (Lumapro 5MM60) | 264.22 | 19.20 |

## 01 95 26 00-0024 Residential Alarms *(01 95 26)*

| | | | | |
|---|---|---|---|---|
| 01 95 26 00-0025 | EA | Battery Operated, Residential Smoke Alarm (Kidde 0916E) | 40.88 | 7.21 |
| 01 95 26 00-0026 | EA | AC Powered, Residential Smoke Alarm (Kidde i12020) | 50.48 | 14.42 |
| 01 95 26 00-0027 | EA | Battery Operated, Residential Carbon Monoxide and Smoke Alarm (Kidde 900-0102) | 136.36 | 7.21 |
| 01 95 26 00-0028 | EA | AC Powered, Residential Carbon Monoxide Alarm (Kidde 900-0107) | 137.78 | 14.42 |
| 01 95 26 00-0029 | EA | AC Powered, Residential Carbon Monoxide and Fire Alarm (Kidde 900-0114) | 157.88 | 14.42 |

## 01 95 26 00-0030 Residential Breakers *(01 95 26)*

See CSI section 26 28 16 13-0002 for circuit breakers.

**END OF SECTION 01**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 02 Existing Conditions

## 02 20 Assessment *(02)*

### 02 25 Existing Material Assessment *(02 20)*

#### 02 25 16 Existing Concrete, Masonry or Asphalt Assessment *(02 25)*

See CSI section 01 71 36 00-0000 for non-destructive concrete examination.

##### 02 25 16 13 Concrete Assessment Drilling *(02 25 16)*

See CSI section 01 71 36 00-0000 for non-destructive concrete examination.

## 02 30 Subsurface Investigation *(02)*

### 02 32 Geotechnical Investigations *(02 30)*

#### 02 32 13 Subsurface Drilling and Sampling *(02 32)*

See CSI section 01 45 23 00-0000 for testing and lab reports.

02 32 13 00-0001 Mobilization Of Drilling Crew *(02 32 13)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0002 | EA | Mobilization Of Drilling Crew | 715.35 |

02 32 13 00-0003 Auger Borings *(02 32 13)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0004 | LF | Standard Auger Hole With Split Spoon Sample At 5' Intervals | 21.54 |

02 32 13 00-0005 Cased Borings In Earth, With Samples *(02 32 13)*

Note: All types of soils.

| | | | |
|---|---|---|---|
| 02 32 13 00-0006 | LF | 2-1/2" Diameter Cased Borings In Earth, With Samples | 75.83 |
| 02 32 13 00-0007 | LF | 4" Diameter Cased Borings In Earth, With Samples | 129.86 |

02 32 13 00-0008 Drilling In Rock, BW Core (2.125") *(02 32 13)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0009 | LF | Drill In Rock, BW Core, With Casing<br>Note: Includes sampling. | 77.39 |
| 02 32 13 00-0010 | EA | Drill In Rock, With BW Core Boxes | 8.31 |

02 32 13 00-0011 Drilling In Rock, NW Core (2.98") *(02 32 13)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0012 | LF | Drill In Rock, NW Core, With Casing<br>Note: Includes sampling. | 100.83 |
| 02 32 13 00-0013 | EA | Drill In Rock, With NW Core Boxes | 9.55 |

02 32 13 00-0014 Test Pits For Boring Activities *(02 32 13)*

Note: Excludes backfill. See CSI section 31 23 16 36-0016 for backfill.

02 32 13 00-0015 Backhoe Dug Test Pits *(02 32 13 00-0014)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0016 | CY | Excavation For Test Pit, Light Material, Backhoe Excavation | 40.84 |
| 02 32 13 00-0017 | CY | Excavation For Test Pits, Medium Material, Backhoe Excavation | 47.65 |
| 02 32 13 00-0018 | CY | Excavation For Test Pit, Heavy Material, Backhoe Excavation | 63.53 |

02 32 13 00-0019 Hand-Dug Test Pits *(02 32 13 00-0014)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0020 | CY | Excavation For Test Pit, Light Soil, Hand Excavation | 93.68 |
| 02 32 13 00-0021 | CY | Excavation For Test Pit, Heavy Soil, Hand Excavation | 168.63 |

02 32 13 00-0022 Shelby Tube Sampling *(02 32 13)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0023 | EA | Shelby Tube Sampling | 57.38 |
| 02 32 13 00-0024 | EA | Penetration Test | 46.75 |

02 32 13 00-0025 Grouting *(02 32 13)*

| | | | |
|---|---|---|---|
| 02 32 13 00-0026 | VLF | Boreholes | 10.88 |

#### 02 32 19 Exploratory Excavations *(02 32)*

02 32 19 00-0001 Machine Dug Test, Entry/Exit Pits *(02 32 19)*

| | | | |
|---|---|---|---|
| 02 32 19 00-0002 | CY | Test, Entry/Exit Pit Excavation, Backfill And Compaction, By Machine, Unpaved Areas | 51.87 |
| 02 32 19 00-0003 | CY | Test, Entry/Exit Pit Excavation, Backfill And Compaction, By Machine, Paved Areas, Non-Arterial and Non-State Roads | 99.40 |
| 02 32 19 00-0004 | CY | Test, Entry/Exit Pit Excavation, Backfill And Compaction, By Machine, Paved Areas - Arterial and State Roads | 129.65 |

02 32 19 00-0005 Hydro Excavation *(02 32 19)*

Note: Assumes on-site disposal. See CSI section 01 22 23 00-1551 for additional water per day, 01 71 13 00-0000 for additional support equipment mobilization, 01 74 19 00-0025 for off-site disposal fee of material, 01 74 19 00-0031 for hauling excavated soil from site.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 32 19 00-0006 | EA | Minimum Charge For Hydro Excavation<br>Note: For projects where the total charge is less than the "Hydro Excavation Minimum" cost, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 1,252.42 | |
| 02 32 19 00-0007 | EA | 600 to 750 Gallon Water Capacity, 6 To 9 CY Soil Capacity, Hydro Excavation, Mobilization/Demobilization Per Day<br>Note: Includes initial water. | 715.67 | |
| 02 32 19 00-0008 | EA | 1,200 To 1,500 Gallon Water Capacity, 12 To 15 CY Soil Capacity, Hydro Excavation, Mobilization/Demobilization Per Day<br>Note: Includes initial water | 894.59 | |
| 02 32 19 00-0009 | EA | Move And Set-up At Different Access/Location, Hydro Excavation | 89.46 | |
| 02 32 19 00-0010 | CY | Hydro Excavation, Normal Soil Conditions (Hydro-Vac Truck)<br>Note: Normal soil conditions consist of silt, sand and gravel. | 74.61 | |
| 02 32 19 00-0011 | CY | Hydro Excavation, Adverse Soil Conditions (Hydro-Vac Truck)<br>Note: Adverse soil conditions consist of clay, glacial till and rocks. | 119.34 | |

# 02 40 Demolition and Structure Moving *(02)*

## 02 41 Demolition *(02 40)*

### 02 41 13 Selective Site Demolition *(02 41)*

#### 02 41 13 13 Paving Removal *(02 41 13)*

02 41 13 13-0001 By Machine, Break-up And Leave In Place Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles. These tasks are not to be used in conjunction with any other loading activities or other break-up tasks. Excludes saw cutting (where required) and disposal. See CSI section 02 41 13 13-0018 for breaking-up, removal and loading as a combined operation, 02 41 19 13-0057 for saw cutting.

| | | | |
|---|---|---|---|
| 02 41 13 13-0002 | SY | Up To 3" By Machine, Break-up And Leave In Place Bituminous Paving | 4.71 |
| | | *For >500 To 1,000, Deduct* | *-0.47* |
| | | *For >1,000 To 2,500, Deduct* | *-0.85* |
| | | *For >2,500 To 5,000, Deduct* | *-1.22* |
| | | *For >5,000 To 10,000, Deduct* | *-1.60* |
| | | *For >10,000, Deduct* | *-1.98* |
| 02 41 13 13-0003 | SY | >3" To 6" By Machine, Break-up And Leave In Place Bituminous Paving | 7.07 |
| | | *For >500 To 1,000, Deduct* | *-0.71* |
| | | *For >1,000 To 2,500, Deduct* | *-1.27* |
| | | *For >2,500 To 5,000, Deduct* | *-1.84* |
| | | *For >5,000 To 10,000, Deduct* | *-2.40* |
| | | *For >10,000, Deduct* | *-2.97* |
| 02 41 13 13-0004 | SY | >6" To 9" By Machine, Break-up And Leave In Place Bituminous Paving | 9.43 |
| | | *For >500 To 1,000, Deduct* | *-0.94* |
| | | *For >1,000 To 2,500, Deduct* | *-1.70* |
| | | *For >2,500 To 5,000, Deduct* | *-2.45* |
| | | *For >5,000 To 10,000, Deduct* | *-3.21* |
| | | *For >10,000, Deduct* | *-3.96* |
| 02 41 13 13-0005 | SY | Up To 3" By Machine, Break-up And Leave In Place Concrete Paving | 9.96 |
| | | *For >500 To 1,000, Deduct* | *-1.00* |
| | | *For >1,000 To 2,500, Deduct* | *-1.79* |
| | | *For >2,500 To 5,000, Deduct* | *-2.59* |
| | | *For >5,000 To 10,000, Deduct* | *-3.39* |
| | | *For >10,000, Deduct* | *-4.18* |
| 02 41 13 13-0006 | SY | >3" To 6" By Machine, Break-up And Leave In Place Concrete Paving | 14.07 |
| | | *For >500 To 1,000, Deduct* | *-1.41* |
| | | *For >1,000 To 2,500, Deduct* | *-2.53* |
| | | *For >2,500 To 5,000, Deduct* | *-3.66* |
| | | *For >5,000 To 10,000, Deduct* | *-4.78* |
| | | *For >10,000, Deduct* | *-5.91* |
| 02 41 13 13-0007 | SY | >6" To 9" By Machine, Break-up And Leave In Place Concrete Paving | 19.92 |
| | | *For >500 To 1,000, Deduct* | *-1.99* |
| | | *For >1,000 To 2,500, Deduct* | *-3.59* |
| | | *For >2,500 To 5,000, Deduct* | *-5.18* |
| | | *For >5,000 To 10,000, Deduct* | *-6.77* |
| | | *For >10,000, Deduct* | *-8.37* |
| 02 41 13 13-0008 | SY | >9" To 14" By Machine, Break-up And Leave In Place Concrete Paving | 28.12 |
| | | *For >500 To 1,000, Deduct* | *-2.81* |
| | | *For >1,000 To 2,500, Deduct* | *-5.06* |
| | | *For >2,500 To 5,000, Deduct* | *-7.31* |
| | | *For >5,000 To 10,000, Deduct* | *-9.56* |
| | | *For >10,000, Deduct* | *-11.81* |
| 02 41 13 13-0009 | SY | >14" To 19" By Machine, Break-up And Leave In Place Concrete Paving | 36.78 |
| | | *For >500 To 1,000, Deduct* | *-3.68* |
| | | *For >1,000 To 2,500, Deduct* | *-6.62* |
| | | *For >2,500 To 5,000, Deduct* | *-9.56* |
| | | *For >5,000 To 10,000, Deduct* | *-12.51* |
| | | *For >10,000, Deduct* | *-15.45* |
| 02 41 13 13-0010 | SY | >19" To 24" By Machine, Break-up And Leave In Place Concrete Paving | 47.81 |
| | | *For >500 To 1,000, Deduct* | *-4.78* |
| | | *For >1,000 To 2,500, Deduct* | *-8.61* |
| | | *For >2,500 To 5,000, Deduct* | *-12.43* |
| | | *For >5,000 To 10,000, Deduct* | *-16.26* |
| | | *For >10,000, Deduct* | *-20.08* |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 02 41 13 13-0011 By Hand, Break-up And Leave In Place Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles with jackhammer and hand tools. For individual work areas where conventional equipment access is limited or prohibited. Task is only to be used when requested by owner. These tasks are not to be used in conjunction with any other loading activities or other break-up tasks. Excludes saw cutting (where required) and disposal. See CSI section 02 41 13 13-0018 for breaking-up, removal and loading as a combined operation, 02 41 13 13-0038 for breaking-up, removal and loading as a combined operation, 02 41 19 13-0057 for saw cutting.

| | | | |
|---|---|---|---|
| 02 41 13 13-0012 | SF | Up To 3" By Hand, Break-up And Leave In Place Bituminous Paving | 0.95 |
| 02 41 13 13-0013 | SF | >3" To 6" By Hand, Break-up And Leave In Place Bituminous Paving | 1.20 |
| 02 41 13 13-0014 | SF | >6" To 9" By Hand, Break-up And Leave In Place Bituminous Paving | 1.59 |
| 02 41 13 13-0015 | SF | Up To 3" By Hand, Break-up And Leave In Place Concrete Paving | 1.19 |
| 02 41 13 13-0016 | SF | >3" To 6" By Hand, Break-up And Leave In Place Concrete Paving | 1.51 |
| 02 41 13 13-0017 | SF | >6" To 9" By Hand, Break-up And Leave In Place Concrete Paving | 1.98 |

## 02 41 13 13-0018 By Machine, Break-up And Remove Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles, breaking into manageable sizes by machine and loading into truck, dumpster or moving material to stockpile. Removal depth to include base aggregate. Excludes saw cutting (where required) and disposal. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | |
|---|---|---|---|
| 02 41 13 13-0019 | SY | Up To 3" By Machine, Break-up And Remove Bituminous Paving | 11.12 |
| | | *For Elevated Slab, Add* | *5.56* |
| | | *For >500 To 1,000, Deduct* | *-1.11* |
| | | *For >1,000 To 2,500, Deduct* | *-2.00* |
| | | *For >2,500 To 5,000, Deduct* | *-2.89* |
| | | *For >5,000 To 10,000, Deduct* | *-3.78* |
| | | *For >10,000, Deduct* | *-4.67* |
| 02 41 13 13-0020 | SY | >3" To 6" By Machine, Break-up And Remove Bituminous Paving | 15.18 |
| | | *For Elevated Slab, Add* | *7.59* |
| | | *For >500 To 1,000, Deduct* | *-1.52* |
| | | *For >1,000 To 2,500, Deduct* | *-2.73* |
| | | *For >2,500 To 5,000, Deduct* | *-3.95* |
| | | *For >5,000 To 10,000, Deduct* | *-5.16* |
| | | *For >10,000, Deduct* | *-6.38* |
| 02 41 13 13-0021 | SY | >6" To 9" By Machine, Break-up And Remove Bituminous Paving | 21.06 |
| | | *For Elevated Slab, Add* | *10.53* |
| | | *For >500 To 1,000, Deduct* | *-2.11* |
| | | *For >1,000 To 2,500, Deduct* | *-3.79* |
| | | *For >2,500 To 5,000, Deduct* | *-5.48* |
| | | *For >5,000 To 10,000, Deduct* | *-7.16* |
| | | *For >10,000, Deduct* | *-8.85* |
| 02 41 13 13-0022 | SY | >9" To 12" By Machine, Break-up And Remove Bituminous Paving | 27.48 |
| | | *For Elevated Slab, Add* | *13.74* |
| | | *For >500 To 1,000, Deduct* | *-2.75* |
| | | *For >1,000 To 2,500, Deduct* | *-4.95* |
| | | *For >2,500 To 5,000, Deduct* | *-7.14* |
| | | *For >5,000 To 10,000, Deduct* | *-9.34* |
| | | *For >10,000, Deduct* | *-11.54* |
| 02 41 13 13-0023 | SY | >12" To 15" By Machine, Break-up And Remove Bituminous Paving | 38.25 |
| | | *For Elevated Slab, Add* | *19.13* |
| | | *For >500 To 1,000, Deduct* | *-3.83* |
| | | *For >1,000 To 2,500, Deduct* | *-6.89* |
| | | *For >2,500 To 5,000, Deduct* | *-9.95* |
| | | *For >5,000 To 10,000, Deduct* | *-13.01* |
| | | *For >10,000, Deduct* | *-16.07* |
| 02 41 13 13-0024 | SY | >15" To 18" By Machine, Break-up And Remove Bituminous Paving | 52.60 |
| | | *For Elevated Slab, Add* | *26.30* |
| | | *For >500 To 1,000, Deduct* | *-5.26* |
| | | *For >1,000 To 2,500, Deduct* | *-9.47* |
| | | *For >2,500 To 5,000, Deduct* | *-13.68* |
| | | *For >5,000 To 10,000, Deduct* | *-17.88* |
| | | *For >10,000, Deduct* | *-22.09* |
| 02 41 13 13-0025 | SY | Up To 3" By Machine, Break-up And Remove Non-Reinforced Concrete Paving | 12.79 |
| | | *For Elevated Slab, Add* | *6.40* |
| | | *For >500 To 1,000, Deduct* | *-1.28* |
| | | *For >1,000 To 2,500, Deduct* | *-2.30* |
| | | *For >2,500 To 5,000, Deduct* | *-3.33* |
| | | *For >5,000 To 10,000, Deduct* | *-4.35* |
| | | *For >10,000, Deduct* | *-5.37* |
| 02 41 13 13-0026 | SY | >3" To 6" By Machine, Break-up And Remove Non-Reinforced Concrete Paving | 16.74 |
| | | *For Elevated Slab, Add* | *8.37* |
| | | *For >500 To 1,000, Deduct* | *-1.67* |
| | | *For >1,000 To 2,500, Deduct* | *-3.01* |
| | | *For >2,500 To 5,000, Deduct* | *-4.35* |
| | | *For >5,000 To 10,000, Deduct* | *-5.69* |
| | | *For >10,000, Deduct* | *-7.03* |
| 02 41 13 13-0027 | SY | >6" To 9" By Machine, Break-up And Remove Non-Reinforced Concrete Paving | 29.88 |
| | | *For Elevated Slab, Add* | *14.94* |
| | | *For >500 To 1,000, Deduct* | *-2.99* |
| | | *For >1,000 To 2,500, Deduct* | *-5.38* |
| | | *For >2,500 To 5,000, Deduct* | *-7.77* |
| | | *For >5,000 To 10,000, Deduct* | *-10.16* |
| | | *For >10,000, Deduct* | *-12.55* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 13 13-0028 | SY | >9" To 14" By Machine, Break-up And Remove Non-Reinforced Concrete Paving | 39.04 | |
| | | *For Elevated Slab, Add* | *19.52* | |
| | | *For >500 To 1,000, Deduct* | *-3.90* | |
| | | *For >1,000 To 2,500, Deduct* | *-7.03* | |
| | | *For >2,500 To 5,000, Deduct* | *-10.15* | |
| | | *For >5,000 To 10,000, Deduct* | *-13.27* | |
| | | *For >10,000, Deduct* | *-16.40* | |
| 02 41 13 13-0029 | SY | Up To 3" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving | 16.97 | |
| | | *For Elevated Slab, Add* | *8.49* | |
| | | *For >500 To 1,000, Deduct* | *-1.70* | |
| | | *For >1,000 To 2,500, Deduct* | *-3.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-4.41* | |
| | | *For >5,000 To 10,000, Deduct* | *-5.77* | |
| | | *For >10,000, Deduct* | *-7.13* | |
| 02 41 13 13-0030 | SY | >3" To 6" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving | 22.00 | |
| | | *For Elevated Slab, Add* | *11.00* | |
| | | *For >500 To 1,000, Deduct* | *-2.20* | |
| | | *For >1,000 To 2,500, Deduct* | *-3.96* | |
| | | *For >2,500 To 5,000, Deduct* | *-5.72* | |
| | | *For >5,000 To 10,000, Deduct* | *-7.48* | |
| | | *For >10,000, Deduct* | *-9.24* | |
| 02 41 13 13-0031 | SY | >6" To 9" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving | 36.46 | |
| | | *For Elevated Slab, Add* | *18.23* | |
| | | *For >500 To 1,000, Deduct* | *-3.65* | |
| | | *For >1,000 To 2,500, Deduct* | *-6.56* | |
| | | *For >2,500 To 5,000, Deduct* | *-9.48* | |
| | | *For >5,000 To 10,000, Deduct* | *-12.40* | |
| | | *For >10,000, Deduct* | *-15.31* | |
| 02 41 13 13-0032 | SY | Up To 3" By Machine, Break-up And Remove Rod Reinforced Concrete Paving | 18.41 | |
| | | *For Elevated Slab, Add* | *9.21* | |
| | | *For >500 To 1,000, Deduct* | *-1.84* | |
| | | *For >1,000 To 2,500, Deduct* | *-3.31* | |
| | | *For >2,500 To 5,000, Deduct* | *-4.79* | |
| | | *For >5,000 To 10,000, Deduct* | *-6.26* | |
| | | *For >10,000, Deduct* | *-7.73* | |
| 02 41 13 13-0033 | SY | >3" To 6" By Machine, Break-up And Remove Rod Reinforced Concrete Paving | 23.67 | |
| | | *For Elevated Slab, Add* | *11.84* | |
| | | *For >500 To 1,000, Deduct* | *-2.37* | |
| | | *For >1,000 To 2,500, Deduct* | *-4.26* | |
| | | *For >2,500 To 5,000, Deduct* | *-6.15* | |
| | | *For >5,000 To 10,000, Deduct* | *-8.05* | |
| | | *For >10,000, Deduct* | *-9.94* | |
| 02 41 13 13-0034 | SY | >6" To 9" By Machine, Break-up And Remove Rod Reinforced Concrete Paving | 42.31 | |
| | | *For Elevated Slab, Add* | *21.16* | |
| | | *For >500 To 1,000, Deduct* | *-4.23* | |
| | | *For >1,000 To 2,500, Deduct* | *-7.62* | |
| | | *For >2,500 To 5,000, Deduct* | *-11.00* | |
| | | *For >5,000 To 10,000, Deduct* | *-14.39* | |
| | | *For >10,000, Deduct* | *-17.77* | |
| 02 41 13 13-0035 | SY | >9" To 14" By Machine, Break-up And Remove Rod Reinforced Concrete Paving | 55.22 | |
| | | *For Elevated Slab, Add* | *27.61* | |
| | | *For >500 To 1,000, Deduct* | *-5.52* | |
| | | *For >1,000 To 2,500, Deduct* | *-9.94* | |
| | | *For >2,500 To 5,000, Deduct* | *-14.36* | |
| | | *For >5,000 To 10,000, Deduct* | *-18.77* | |
| | | *For >10,000, Deduct* | *-23.19* | |
| 02 41 13 13-0036 | SY | >14" To 19" By Machine, Break-up And Remove Rod Reinforced Concrete Paving | 72.19 | |
| | | *For Elevated Slab, Add* | *36.10* | |
| | | *For >500 To 1,000, Deduct* | *-7.22* | |
| | | *For >1,000 To 2,500, Deduct* | *-12.99* | |
| | | *For >2,500 To 5,000, Deduct* | *-18.77* | |
| | | *For >5,000 To 10,000, Deduct* | *-24.54* | |
| | | *For >10,000, Deduct* | *-30.32* | |
| 02 41 13 13-0037 | SY | >19" To 24" By Machine, Break-up And Remove Rod Reinforced Concrete Paving | 87.62 | |
| | | *For Elevated Slab, Add* | *43.81* | |
| | | *For >500 To 1,000, Deduct* | *-8.76* | |
| | | *For >1,000 To 2,500, Deduct* | *-15.77* | |
| | | *For >2,500 To 5,000, Deduct* | *-22.78* | |
| | | *For >5,000 To 10,000, Deduct* | *-29.79* | |
| | | *For >10,000, Deduct* | *-36.80* | |

### 02 41 13 13-0038 By Hand, Break-up And Remove Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles. Work includes breaking into manageable size with jackhammer and hand tools, removal and loading onto a truck or dumpster. For individual work areas where conventional equipment access is limited or prohibited. Task is only to be used when requested by owner. Removal depth to include base aggregate. Excludes saw cutting (where required) and disposal. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | | |
|---|---|---|---|---|
| 02 41 13 13-0039 | SF | Up To 3" By Hand, Break-up And Remove Bituminous Paving | 2.12 | |
| 02 41 13 13-0040 | SF | >3" To 6" By Hand, Break-up And Remove Bituminous Paving | 2.78 | |
| 02 41 13 13-0041 | SF | >6" To 9" By Hand, Break-up And Remove Bituminous Paving | 3.61 | |
| 02 41 13 13-0042 | SF | Up To 3" By Hand, Break-up And Remove Concrete Paving | 2.64 | |
| 02 41 13 13-0043 | SF | >3" To 6" By Hand, Break-up And Remove Concrete Paving | 3.65 | |
| 02 41 13 13-0044 | SF | >6" To 9" By Hand, Break-up And Remove Concrete Paving | 4.67 | |
| 02 41 13 13-0045 | SF | Up To 3" By Hand, Break-up And Remove Welded Wire Reinforced Concrete Paving | 3.70 | |
| 02 41 13 13-0046 | SF | >3" To 6" By Hand, Break-up And Remove Welded Wire Reinforced Concrete Paving | 5.11 | |
| 02 41 13 13-0047 | SF | >6" To 9" By Hand, Break-up And Remove Welded Wire Reinforced Concrete Paving | 6.54 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

02 41 13 13-0048 Grind Concrete *(02 41 13 13)*

02 41 13 13-0049 EA Grind Existing Sidewalks, Up To 1/2" Depth, To Remove Ridges (Tripping Hazard) ..... 108.05
Note: For each location up to 5' wide, feather up to 12" each direction.

*For >1/2" To 1" Depth Of Grinding, Add* 16.21
*For >1" To 1-1/2" Depth Of Grinding, Add* 27.01
*For Up To 5, Add* 21.61
*For >5 To 10, Add* 10.81
*For >25 To 50, Deduct* -10.81
*For >50 To 250, Deduct* -16.21
*For >250, Deduct* -21.61
*For Sidewalks >5', Add* 10.81
*For Up To 12" Additional Feathering Per Side, Add* 10.81

## 02 41 13 15 Hydro Demolition *(02 41 13)*

02 41 13 15-0001 Hydro Demolition Of Concrete Pavement *(02 41 13 15)*
Note: Includes removal but excludes disposal of concrete.

02 41 13 15-0002 SF Up To 2" Depth, Hydro Demolition, Using 40,000 PSI Water Jet ..... 4.75
02 41 13 15-0003 SF >2" To 4" Depth, Hydro Demolition, Using 40,000 PSI Water Jet ..... 5.93
02 41 13 15-0004 SF >4" To 6" Depth, Hydro Demolition, Using 40,000 PSI Water Jet ..... 7.94
02 41 13 15-0005 SF >6" To 8" Depth, Hydro Demolition, Using 40,000 PSI Water Jet ..... 15.81

## 02 41 16 Structure Demolition *(02 41)*

### 02 41 16 13 Building Demolition *(02 41 16)*

02 41 16 13-0001 Building Interior Demolition *(02 41 16 13)*
Note: Gutted and placed in truck or dumpsters. Based on overall floor area square foot or Gross Square Foot (GSF) including flooring under interior demolished walls. Includes all soft stripping of materials (doors and frames, non-load bearing walls, carpet, moldings, drywall, tile, ceiling, ductwork, piping, light fixtures, etc.), accessible mechanical, electrical, plumbing, overhead sprinkler, fire protection and similar systems. Excludes lead, asbestos or other contaminates or load bearing walls, mechanical, plumbing or electrical equipment such as furnaces, water heaters, plumbing fixtures, sump pumps, switchgear or panel boards. Excludes hauling, dump fees, recycling charges, and/or salvage value.

02 41 16 13-0002 GSF Residential Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck ..... 4.96
02 41 16 13-0003 GSF Up To 2,000 SF Commercial Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck ..... 7.50
02 41 16 13-0004 GSF >2,000 To 10,000 SF Commercial Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck ..... 6.13
02 41 16 13-0005 GSF >10,000 SF Commercial Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck ..... 5.45

02 41 16 13-0006 Commercial And Residential Structures Demolition *(02 41 16 13)*
Note: Complete demolition of structures. Includes site and building safety preparation, signage, dust control, scattered debris and other site cleanup, demolition equipment, and repair of any damaged adjacent property. Excludes (if required) utility disconnects and capping, underground or above ground storage tank removal, adjacent property protection, adjacent property cleanup, adjacent property work, site paving (asphalt or concrete), recycling fees, gutting/soft stripping (selective removal of materials for reuse) of building, site security, hazardous material abatement (including lead, asbestos, and PCBs), surveys, clearing and grubbing of site, cranes, traffic control, elevator removal, major mechanical equipment such as boilers, chillers, cooling towers, Etc., excavation or backfill, foundations, basement floor, slab-on grade, temporary fencing (installation and removal), hauling, disposal and dump fees for all debris (site and building), earthwork and erosion control. Pricing is by Hundred Cubic Foot (CCF) of complete building volume being demolished. For computing building volume, height is computed at actual floor-to-floor dimensions with attic and basement each computed at half-height, width and length are actual dimensions. Excludes salvage value.

02 41 16 13-0007 Steel Framed Building Demolition *(02 41 16 13-0006)*
Note: Includes masonry partitions and concrete decks.

02 41 16 13-0008 CCF By Pneumatic Tools/Hand, Steel Framed Building Demolition ..... 49.86

*For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* -3.74
*For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* -7.48
*For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* -11.22
*For Up To 500, Add* 14.96
*For >500 To 1,000, Add* 9.97
*For >1,000 To 2,000, Add* 4.99
*For Volume Of Area Within 15' To An Adjacent Building, Add* 16.45
*For No Interior Partitions, Deduct* -12.47

02 41 16 13-0009 CCF By Machine, Steel Framed Building Demolition ..... 31.43

*For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* -2.36
*For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* -4.71
*For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* -7.07
*For Up To 500, Add* 9.43
*For >500 To 1,000, Add* 6.29
*For >1,000 To 2,000, Add* 3.14
*For Work >3 Stories To 6 Stories (Exclude Volume Below), Add* 4.71
*For Work >6 Stories To 10 Stories (Exclude Volume Below), Add* 7.86
*For Work >10 Stories To 15 Stories (Exclude Volume Below), Add* 11.00
*For Volume Of Area Within 15' To An Adjacent Building, Add* 10.37
*For No Interior Partitions, Deduct* -7.86

02 41 16 13-0010 Reinforced Concrete Building Demolition *(02 41 16 13-0006)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 16 13-0011 | CCF | By Pneumatic Tools/Hand, Reinforced Concrete Building Demolition | 62.56 | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | *-4.69* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | *-9.38* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | *-14.08* | |
| | | *For Up To 500, Add* | *18.77* | |
| | | *For >500 To 1,000, Add* | *12.51* | |
| | | *For >1,000 To 2,000, Add* | *6.26* | |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | *20.64* | |
| | | *For No Interior Partitions, Deduct* | *-15.64* | |
| 02 41 16 13-0012 | CCF | By Machine, Reinforced Concrete Building Demolition | 41.51 | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | *-3.11* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | *-6.23* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | *-9.34* | |
| | | *For Up To 500, Add* | *12.45* | |
| | | *For >500 To 1,000, Add* | *8.30* | |
| | | *For >1,000 To 2,000, Add* | *4.15* | |
| | | *For Work >3 Stories To 6 Stories (Exclude Volume Below), Add* | *6.23* | |
| | | *For Work >6 Stories To 10 Stories (Exclude Volume Below), Add* | *10.38* | |
| | | *For Work >10 Stories To 15 Stories (Exclude Volume Below), Add* | *14.53* | |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | *13.70* | |
| | | *For No Interior Partitions, Deduct* | *-10.38* | |

## 02 41 16 13-0013 Reinforced Block Masonry Building Demolition *(02 41 16 13-0006)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0014 | CCF | By Pneumatic Tools/Hand, Reinforced Block Masonry Building Demolition | 53.26 | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | *-3.99* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | *-7.99* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | *-11.98* | |
| | | *For Up To 500, Add* | *15.98* | |
| | | *For >500 To 1,000, Add* | *10.65* | |
| | | *For >1,000 To 2,000, Add* | *5.33* | |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | *17.58* | |
| | | *For No Interior Partitions, Deduct* | *-13.32* | |
| 02 41 16 13-0015 | CCF | By Machine, Reinforced Block Masonry Building Demolition | 34.85 | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | *-2.61* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | *-5.23* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | *-7.84* | |
| | | *For Up To 500, Add* | *10.46* | |
| | | *For >500 To 1,000, Add* | *6.97* | |
| | | *For >1,000 To 2,000, Add* | *3.49* | |
| | | *For Work >3 Stories To 6 Stories (Exclude Volume Below), Add* | *5.23* | |
| | | *For Work >6 Stories To 10 Stories (Exclude Volume Below), Add* | *8.71* | |
| | | *For Work >10 Stories To 15 Stories (Exclude Volume Below), Add* | *12.20* | |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | *11.50* | |
| | | *For No Interior Partitions, Deduct* | *-8.71* | |

## 02 41 16 13-0016 Masonry Construction Building Demolition *(02 41 16 13-0006)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0017 | CCF | By Pneumatic Tools/Hand, Masonry Construction Building Demolition | 43.96 | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | *-3.30* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | *-6.59* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | *-9.89* | |
| | | *For Up To 500, Add* | *13.19* | |
| | | *For >500 To 1,000, Add* | *8.79* | |
| | | *For >1,000 To 2,000, Add* | *4.40* | |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | *14.51* | |
| | | *For No Interior Partitions, Deduct* | *-10.99* | |
| 02 41 16 13-0018 | CCF | By Machine, Masonry Construction Building Demolition | 28.20 | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | *-2.12* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | *-4.23* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | *-6.35* | |
| | | *For Up To 500, Add* | *8.46* | |
| | | *For >500 To 1,000, Add* | *5.64* | |
| | | *For >1,000 To 2,000, Add* | *2.82* | |
| | | *For Work >3 Stories To 6 Stories (Exclude Volume Below), Add* | *4.23* | |
| | | *For Work >6 Stories To 10 Stories (Exclude Volume Below), Add* | *7.05* | |
| | | *For Work >10 Stories To 15 Stories (Exclude Volume Below), Add* | *9.87* | |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | *9.31* | |
| | | *For No Interior Partitions, Deduct* | *-7.05* | |

## 02 41 16 13-0019 Wood Frame Construction Building Demolition *(02 41 16 13-0006)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0020 | CCF | By Pneumatic Tools/Hand, Wood Frame Construction Building Demolition | 38.20 | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | *-2.87* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | *-5.73* | |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | *-8.60* | |
| | | *For Up To 500, Add* | *11.46* | |
| | | *For >500 To 1,000, Add* | *7.64* | |
| | | *For >1,000 To 2,000, Add* | *3.82* | |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | *12.61* | |
| | | *For No Interior Partitions, Deduct* | *-9.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 16 13-0021 | CCF | By Machine, Wood Frame Construction Building Demolition | | 24.14 |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct* | | *-1.81* |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct* | | *-3.62* |
| | | *For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct* | | *-5.43* |
| | | *For Up To 500, Add* | | *7.24* |
| | | *For >500 To 1,000, Add* | | *4.83* |
| | | *For >1,000 To 2,000, Add* | | *2.41* |
| | | *For Work >3 Stories To 6 Stories (Exclude Volume Below), Add* | | *3.62* |
| | | *For Volume Of Area Within 15' To An Adjacent Building, Add* | | *7.97* |
| | | *For No Interior Partitions, Deduct* | | *-6.04* |

## 02 41 16 13-0022 Sorting Of Material Debris For Recycling Prior To Hauling Off *(02 41 16 13-0006)*

Note: Per building volume.

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0023 | CCF | Sorting Of Material Debris For Recycling Prior To Hauling Off | | 4.63 |
| | | *For Up To 500, Add* | | *1.39* |
| | | *For >500 To 1,000, Add* | | *0.93* |
| | | *For >1,000 To 2,000, Add* | | *0.46* |

## 02 41 16 13-0024 Foundation Demolition *(02 41 16 13)*

Note: Excludes earthwork. See CSI section 31 00 00 00-0000 for earthwork.

## 02 41 16 13-0025 Concrete Foundation Demolition *(02 41 16 13-0024)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0026 | CF | Non-Reinforced Concrete Foundation Demolition | | 8.29 |
| | | *For >135 To 405, Deduct* | | *-0.73* |
| | | *For >405 To 810, Deduct* | | *-1.45* |
| | | *For >810 To 2025, Deduct* | | *-2.07* |
| | | *For >2025, Deduct* | | *-3.32* |
| 02 41 16 13-0027 | CF | Reinforced Concrete Foundation Demolition | | 9.96 |
| | | *For >135 To 405, Deduct* | | *-0.87* |
| | | *For >405 To 810, Deduct* | | *-1.74* |
| | | *For >810 To 2025, Deduct* | | *-2.49* |
| | | *For >2025, Deduct* | | *-3.98* |

## 02 41 16 13-0028 Concrete Foundation Wall Demolition *(02 41 16 13-0024)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0029 | SF | 4" Thick Non-Reinforced Concrete Foundation Wall Demolition | | 3.56 |
| | | *For >500 To 2,000, Deduct* | | *-0.27* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.71* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.25* |
| | | *For >8,000, Deduct* | | *-1.96* |
| 02 41 16 13-0030 | SF | 6" Thick Non-Reinforced Concrete Foundation Wall Demolition | | 4.74 |
| | | *For >500 To 2,000, Deduct* | | *-0.36* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.95* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.66* |
| | | *For >8,000, Deduct* | | *-2.61* |
| 02 41 16 13-0031 | SF | 8" Thick Non-Reinforced Concrete Foundation Wall Demolition | | 5.93 |
| | | *For >500 To 2,000, Deduct* | | *-0.44* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.19* |
| | | *For >6,000 To 8,000, Deduct* | | *-2.08* |
| | | *For >8,000, Deduct* | | *-3.26* |
| 02 41 16 13-0032 | SF | 10" Thick Non-Reinforced Concrete Foundation Wall Demolition | | 7.11 |
| | | *For >500 To 2,000, Deduct* | | *-0.53* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.42* |
| | | *For >6,000 To 8,000, Deduct* | | *-2.49* |
| | | *For >8,000, Deduct* | | *-3.91* |
| 02 41 16 13-0033 | SF | 12" Thick Non-Reinforced Concrete Foundation Wall Demolition | | 8.29 |
| | | *For >500 To 2,000, Deduct* | | *-0.62* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.66* |
| | | *For >6,000 To 8,000, Deduct* | | *-2.90* |
| | | *For >8,000, Deduct* | | *-4.56* |
| 02 41 16 13-0034 | SF | 16" Thick Non-Reinforced Concrete Foundation Wall Demolition | | 9.49 |
| | | *For >500 To 2,000, Deduct* | | *-0.71* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.90* |
| | | *For >6,000 To 8,000, Deduct* | | *-3.32* |
| | | *For >8,000, Deduct* | | *-5.22* |
| 02 41 16 13-0035 | SF | 4" Thick Reinforced Concrete Foundation Wall Demolition | | 4.27 |
| | | *For >500 To 2,000, Deduct* | | *-0.32* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.85* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.49* |
| | | *For >8,000, Deduct* | | *-2.35* |
| 02 41 16 13-0036 | SF | 6" Thick Reinforced Concrete Foundation Wall Demolition | | 5.69 |
| | | *For >500 To 2,000, Deduct* | | *-0.43* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.14* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.99* |
| | | *For >8,000, Deduct* | | *-3.13* |
| 02 41 16 13-0037 | SF | 8" Thick Reinforced Concrete Foundation Wall Demolition | | 7.11 |
| | | *For >500 To 2,000, Deduct* | | *-0.53* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.42* |
| | | *For >6,000 To 8,000, Deduct* | | *-2.49* |
| | | *For >8,000, Deduct* | | *-3.91* |
| 02 41 16 13-0038 | SF | 10" Thick Reinforced Concrete Foundation Wall Demolition | | 8.41 |
| | | *For >500 To 2,000, Deduct* | | *-0.63* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.68* |
| | | *For >6,000 To 8,000, Deduct* | | *-2.94* |
| | | *For >8,000, Deduct* | | *-4.63* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 16 13-0039 | SF | 12" Thick Reinforced Concrete Foundation Wall Demolition | | 9.96 |
| | | *For >500 To 2,000, Deduct* | | *-0.75* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.99* |
| | | *For >6,000 To 8,000, Deduct* | | *-3.49* |
| | | *For >8,000, Deduct* | | *-5.48* |
| 02 41 16 13-0040 | SF | 16" Thick Reinforced Concrete Foundation Wall Demolition | | 11.38 |
| | | *For >500 To 2,000, Deduct* | | *-0.85* |
| | | *For >2,000 To 6,000, Deduct* | | *-2.28* |
| | | *For >6,000 To 8,000, Deduct* | | *-3.98* |
| | | *For >8,000, Deduct* | | *-6.26* |

## 02 41 16 13-0041 Concrete Block Foundation Wall Demolition *(02 41 16 13-0024)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0042 | SF | 4" Thick Non-Reinforced Concrete Block Foundation Wall Demolition | | 2.61 |
| | | *For >500 To 2,000, Deduct* | | *-0.20* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.52* |
| | | *For >6,000 To 8,000, Deduct* | | *-0.91* |
| | | *For >8,000, Deduct* | | *-1.44* |
| 02 41 16 13-0043 | SF | 6" Thick Non-Reinforced Concrete Block Foundation Wall Demolition | | 2.78 |
| | | *For >500 To 2,000, Deduct* | | *-0.21* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.56* |
| | | *For >6,000 To 8,000, Deduct* | | *-0.97* |
| | | *For >8,000, Deduct* | | *-1.53* |
| 02 41 16 13-0044 | SF | 8" Thick Non-Reinforced Concrete Block Foundation Wall Demolition | | 3.15 |
| | | *For >500 To 2,000, Deduct* | | *-0.24* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.63* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.10* |
| | | *For >8,000, Deduct* | | *-1.73* |
| 02 41 16 13-0045 | SF | 10" Thick Non-Reinforced Concrete Block Foundation Wall Demolition | | 3.61 |
| | | *For >500 To 2,000, Deduct* | | *-0.27* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.72* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.26* |
| | | *For >8,000, Deduct* | | *-1.99* |
| 02 41 16 13-0046 | SF | 12" Thick Non-Reinforced Concrete Block Foundation Wall Demolition | | 4.04 |
| | | *For >500 To 2,000, Deduct* | | *-0.30* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.81* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.41* |
| | | *For >8,000, Deduct* | | *-2.22* |
| 02 41 16 13-0047 | SF | 16" Thick Non-Reinforced Concrete Block Foundation Wall Demolition | | 5.04 |
| | | *For >500 To 2,000, Deduct* | | *-0.38* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.01* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.76* |
| | | *For >8,000, Deduct* | | *-2.77* |
| 02 41 16 13-0048 | SF | 4" Thick Reinforced Concrete Block Foundation Wall Demolition | | 3.13 |
| | | *For >500 To 2,000, Deduct* | | *-0.23* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.63* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.10* |
| | | *For >8,000, Deduct* | | *-1.72* |
| 02 41 16 13-0049 | SF | 6" Thick Reinforced Concrete Block Foundation Wall Demolition | | 3.34 |
| | | *For >500 To 2,000, Deduct* | | *-0.25* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.67* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.17* |
| | | *For >8,000, Deduct* | | *-1.84* |
| 02 41 16 13-0050 | SF | 8" Thick Reinforced Concrete Block Foundation Wall Demolition | | 3.77 |
| | | *For >500 To 2,000, Deduct* | | *-0.28* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.75* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.32* |
| | | *For >8,000, Deduct* | | *-2.07* |
| 02 41 16 13-0051 | SF | 10" Thick Reinforced Concrete Block Foundation Wall Demolition | | 4.34 |
| | | *For >500 To 2,000, Deduct* | | *-0.33* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.87* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.52* |
| | | *For >8,000, Deduct* | | *-2.39* |
| 02 41 16 13-0052 | SF | 12" Thick Reinforced Concrete Block Foundation Wall Demolition | | 4.84 |
| | | *For >500 To 2,000, Deduct* | | *-0.36* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.97* |
| | | *For >6,000 To 8,000, Deduct* | | *-1.69* |
| | | *For >8,000, Deduct* | | *-2.66* |
| 02 41 16 13-0053 | SF | 16" Thick Reinforced Concrete Block Foundation Wall Demolition | | 6.05 |
| | | *For >500 To 2,000, Deduct* | | *-0.45* |
| | | *For >2,000 To 6,000, Deduct* | | *-1.21* |
| | | *For >6,000 To 8,000, Deduct* | | *-2.12* |
| | | *For >8,000, Deduct* | | *-3.33* |

## 02 41 16 13-0054 Brick Foundation Wall Demolition *(02 41 16 13-0024)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0055 | SF | 4" Thick Brick Foundation Wall Demolition | | 2.61 |
| | | *For >500 To 2,000, Deduct* | | *-0.20* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.52* |
| | | *For >6,000 To 8,000, Deduct* | | *-0.91* |
| | | *For >8,000, Deduct* | | *-1.44* |
| 02 41 16 13-0056 | SF | 6" Thick Brick Foundation Wall Demolition | | 2.78 |
| | | *For >500 To 2,000, Deduct* | | *-0.21* |
| | | *For >2,000 To 6,000, Deduct* | | *-0.56* |
| | | *For >6,000 To 8,000, Deduct* | | *-0.97* |
| | | *For >8,000, Deduct* | | *-1.53* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 16 13-0057 | SF | 8" Thick Brick Foundation Wall Demolition | 3.15 | |
| | | *For >500 To 2,000, Deduct* | *-0.24* | |
| | | *For >2,000 To 6,000, Deduct* | *-0.63* | |
| | | *For >6,000 To 8,000, Deduct* | *-1.10* | |
| | | *For >8,000, Deduct* | *-1.73* | |
| 02 41 16 13-0058 | SF | 10" Thick Brick Foundation Wall Demolition | 3.61 | |
| | | *For >500 To 2,000, Deduct* | *-0.27* | |
| | | *For >2,000 To 6,000, Deduct* | *-0.72* | |
| | | *For >6,000 To 8,000, Deduct* | *-1.26* | |
| | | *For >8,000, Deduct* | *-1.99* | |
| 02 41 16 13-0059 | SF | 12" Thick Brick Foundation Wall Demolition | 4.04 | |
| | | *For >500 To 2,000, Deduct* | *-0.30* | |
| | | *For >2,000 To 6,000, Deduct* | *-0.81* | |
| | | *For >6,000 To 8,000, Deduct* | *-1.41* | |
| | | *For >8,000, Deduct* | *-2.22* | |
| 02 41 16 13-0060 | SF | 16" Thick Brick Foundation Wall Demolition | 5.04 | |
| | | *For >500 To 2,000, Deduct* | *-0.38* | |
| | | *For >2,000 To 6,000, Deduct* | *-1.01* | |
| | | *For >6,000 To 8,000, Deduct* | *-1.76* | |
| | | *For >8,000, Deduct* | *-2.77* | |

### 02 41 16 13-0061 Stone Foundation Demolition *(02 41 16 13-0024)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0062 | CF | Stone Footing Or Foundation Wall Demolition | 8.29 | |
| | | *For >135 To 405, Deduct* | *-0.73* | |
| | | *For >405 To 810, Deduct* | *-1.45* | |
| | | *For >810 To 2025, Deduct* | *-2.07* | |
| | | *For >2025, Deduct* | *-3.32* | |

### 02 41 16 13-0063 Other Foundation Demolition *(02 41 16 13-0024)*

| | | | | |
|---|---|---|---|---|
| 02 41 16 13-0064 | CF | Concrete Footing Demolition For Fence, Gate Or Playground Equipment Post, etc.<br>Note: Includes excavation. | 9.18 | |
| | | *For >135 To 405, Deduct* | *-0.80* | |
| | | *For >405 To 810, Deduct* | *-1.61* | |
| | | *For >810 To 2025, Deduct* | *-2.30* | |
| | | *For >2025, Deduct* | *-3.67* | |

## 02 41 19 Selective Demolition *(02 41)*

### 02 41 19 13 Selective Building Demolition *(02 41 19)*

### 02 41 19 13-0001 Exterior Masonry Removal *(02 41 19 13)*

### 02 41 19 13-0002 Masonry Columns Removal (Interior And Exterior) *(02 41 19 13-0001)*

| | | | |
|---|---|---|---|
| 02 41 19 13-0003 | VLF | 8" x 8" Masonry Column Removal | 7.21 |
| 02 41 19 13-0004 | VLF | 10" x 10" Masonry Column Removal | 11.26 |
| 02 41 19 13-0005 | VLF | 12" x 12" Masonry Column Removal | 14.43 |
| 02 41 19 13-0006 | VLF | 14" x 14" Masonry Column Removal | 18.06 |
| 02 41 19 13-0007 | VLF | 16" x 16" Masonry Column Removal | 22.18 |
| 02 41 19 13-0008 | CF | Masonry Column Removal, Per CF Of Masonry Removed; For Other Sizes Over 16" Square | 12.46 |

### 02 41 19 13-0009 Masonry Chimney Removal *(02 41 19 13-0001)*

| | | | |
|---|---|---|---|
| 02 41 19 13-0010 | CF | Up To 3 CF/VLF Chimney Removal, Per CF Of Masonry Removed | 14.62 |
| 02 41 19 13-0011 | CF | >3 To 10 CF/VLF Chimney Removal, Per CF Of Masonry Removed | 10.98 |
| 02 41 19 13-0012 | CF | >10 To 20 CF/VLF Chimney Removal, Per CF Of Masonry Removed | 8.40 |
| 02 41 19 13-0013 | CF | >20 CF/VLF Chimney Removal, Per CF Of Masonry Removed | 5.82 |

### 02 41 19 13-0014 Remove And Reset Precast, Stone Or Masonry Coping *(02 41 19 13-0001)*

Note: Includes removing, cleaning, and resetting coping with new ties and mortar. Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | |
|---|---|---|---|
| 02 41 19 13-0015 | LF | Up To 8" Wide, Remove And Reset Precast, Stone Or Masonry Coping | 13.44 |
| 02 41 19 13-0016 | LF | >8" To 12" Wide, Remove And Reset Precast, Stone Or Masonry Coping | 19.28 |
| 02 41 19 13-0017 | LF | >12" To 24" Wide, Remove And Reset Precast, Stone Or Masonry Coping | 35.34 |

### 02 41 19 13-0018 Facade Removal *(02 41 19 13-0001)*

Note: Includes any saw cutting that may be required for size reduction into manageable pieces for handling and disposal. Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0019 | SF | Stone Or Brick Veneer Facade Removal | 2.75 | |
| | | *For Cleaning and Storage For Reuse, Add* | | *4.13* |

### 02 41 19 13-0020 Exterior Masonry Removal *(02 41 19 13-0001)*

Note: Includes any saw cutting that may be required for size reduction into manageable pieces for handling and disposal. Salvage modifier includes removing mortar, scraping, cleaning, placement on pallets and storage on site. Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | |
|---|---|---|---|
| 02 41 19 13-0021 | SF | Demolish 4" Thick Non-Reinforced Concrete Block Exterior Wall | 2.41 |
| 02 41 19 13-0022 | SF | Demolish 6" Thick Non-Reinforced Concrete Block Exterior Wall | 2.73 |
| 02 41 19 13-0023 | SF | Demolish 8" Thick Non-Reinforced Concrete Block Exterior Wall | 3.29 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0024 | SF | Demolish 10" Thick Non-Reinforced Concrete Block Exterior Wall | 3.60 | |
| 02 41 19 13-0025 | SF | Demolish 12" Thick Non-Reinforced Concrete Block Exterior Wall | 3.95 | |
| 02 41 19 13-0026 | SF | Demolish 16" Thick Non-Reinforced Concrete Block Exterior Wall | 4.95 | |
| 02 41 19 13-0027 | SF | Demolish 4" Thick Reinforced Concrete Block Exterior Wall | 2.85 | |
| 02 41 19 13-0028 | SF | Demolish 6" Thick Reinforced Concrete Block Exterior Wall | 3.26 | |
| 02 41 19 13-0029 | SF | Demolish 8" Thick Reinforced Concrete Block Exterior Wall | 3.95 | |
| 02 41 19 13-0030 | SF | Demolish 10" Thick Reinforced Concrete Block Exterior Wall | 4.31 | |
| 02 41 19 13-0031 | SF | Demolish 12" Thick Reinforced Concrete Block Exterior Wall | 4.74 | |
| 02 41 19 13-0032 | SF | Demolish 16" Thick Reinforced Concrete Block Exterior Wall | 5.92 | |
| 02 41 19 13-0033 | SF | Demolish 4" Thick Brick Exterior Wall | 2.41 | |
| | | *For Cleaning and Storage For Reuse, Add* | *3.62* | |
| 02 41 19 13-0034 | SF | Demolish 6" Thick Brick Exterior Wall | 2.73 | |
| | | *For Cleaning and Storage For Reuse, Add* | *4.10* | |
| 02 41 19 13-0035 | SF | Demolish 8" Thick Brick Exterior Wall | 3.29 | |
| | | *For Cleaning and Storage For Reuse, Add* | *4.94* | |
| 02 41 19 13-0036 | SF | Demolish 10" Thick Brick Exterior Wall | 3.60 | |
| | | *For Cleaning and Storage For Reuse, Add* | *5.40* | |
| 02 41 19 13-0037 | SF | Demolish 12" Thick Brick Exterior Wall | 3.95 | |
| | | *For Cleaning and Storage For Reuse, Add* | *5.93* | |
| 02 41 19 13-0038 | SF | Demolish 16" Thick Brick Exterior Wall | 4.95 | |
| | | *For Cleaning and Storage For Reuse, Add* | *7.43* | |
| 02 41 19 13-0039 | CF | Exterior Brick, Concrete Block Or Composite Removal | 7.02 | |
| | | *For Cleaning and Storage For Reuse, Add* | *10.53* | |

## 02 41 19 13-0040 Lintel Removal *(02 41 19 13-0001)*

Note: Includes any saw cutting that may be required for size reduction into manageable pieces for handling and disposal. Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0041 | LF | Demolish Steel Lintel | 7.81 | |
| 02 41 19 13-0042 | LF | Demolish Concrete Or Stone Lintel | 10.42 | |
| 02 41 19 13-0043 | LF | Demolish Steel Shelf Angle | 8.25 | |

## 02 41 19 13-0044 Reinstall Lintel *(02 41 19 13-0001)*

Note: Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0045 | LF | Clean, Prime And Paint Steel Shelf Angle Or Lintel | 4.04 | |
| 02 41 19 13-0046 | LF | Reinstall Existing Concrete Or Stone Lintel | 10.42 | |
| 02 41 19 13-0047 | LF | Reinstall Existing Steel Shelf Angle<br>Note: Includes fasteners. | 32.60 | |
| 02 41 19 13-0048 | LF | Reinstall Existing Steel Lintel | 11.58 | |
| 02 41 19 13-0049 | LF | Removal And Replacement Of Steel Shelf Angle Over Window Openings At Cavity Walls | 61.99 | |
| 02 41 19 13-0050 | LF | Removal And Replacement Of Steel Lintel Over Window Openings | 129.49 | |

## 02 41 19 13-0051 Exterior Concrete Wall Removal *(02 41 19 13)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0052 | SF | Demolish 4" Thick Reinforced Concrete Exterior Wall | 3.69 | |
| 02 41 19 13-0053 | SF | Demolish 6" Thick Reinforced Concrete Exterior Wall | 6.70 | |
| 02 41 19 13-0054 | SF | Demolish 8" Thick Reinforced Concrete Exterior Wall | 8.41 | |
| 02 41 19 13-0055 | SF | Demolish 10" Thick Reinforced Concrete Exterior Wall | 9.93 | |
| 02 41 19 13-0056 | SF | Demolish 12" Thick Reinforced Concrete Exterior Wall | 11.73 | |

## 02 41 19 13-0057 Saw Cutting *(02 41 19 13)*

Note: Includes blade wear, water, taping off area, layout, cleanup and mist spray with wet vacuuming for dust control where necessary. For projects where the total saw cutting charge is less than the minimum charge, use task "Saw Cut Minimum Charge" exclusively. Task "Saw Cut Minimum Charge" should not be used in conjunction with any other tasks in this section.

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0058 | EA | Minimum Charge For Saw Cut<br>Note: For projects where the total saw cutting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 797.19 | |
| 02 41 19 13-0059 | LF | Bituminous Paving Up To 4" Depth, Saw Cut | 1.56 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *0.58* | |
| | | *For >250, Deduct* | *-0.14* | |
| 02 41 19 13-0060 | LF | Brick Masonry Up To 4" Depth, Saw Cut | 5.35 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *2.08* | |
| | | *For >250, Deduct* | *-0.52* | |
| 02 41 19 13-0061 | LF | Concrete Block Up To 4" Depth, Saw Cut | 4.87 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *1.89* | |
| | | *For >250, Deduct* | *-0.47* | |
| 02 41 19 13-0062 | LF | Non-Reinforced Concrete Slab Or Paving Up To 4" Depth, Saw Cut | 1.83 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *0.67* | |
| | | *For >250, Deduct* | *-0.16* | |
| 02 41 19 13-0063 | LF | Welded Wire Reinforced Concrete Slab Up To 4" Depth, Saw Cut | 2.38 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *0.88* | |
| | | *For >250, Deduct* | *-0.21* | |
| 02 41 19 13-0064 | LF | Rod Reinforced Concrete Slab Up To 4" Depth, Saw Cut | 3.75 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *1.42* | |
| | | *For >250, Deduct* | *-0.35* | |
| 02 41 19 13-0065 | LF | Plain Concrete Walls Up To 4" Depth, Saw Cut | 6.81 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *2.66* | |
| | | *For >250, Deduct* | *-0.66* | |
| 02 41 19 13-0066 | LF | Saw Cut Rod Reinforced Concrete Walls Up To 4" Depth | 9.13 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *3.57* | |
| | | *For >250, Deduct* | *-0.89* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0067 | LF | Concrete And Asphalt Up To 4" Depth, Saw Cut In Streets | 2.18 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *0.74* | |
| | | *For >250, Deduct* | *-0.18* | |
| 02 41 19 13-0068 | LF | Igneous Stone Pavements Up To 4" Depth, Saw Cut | 4.91 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *1.90* | |
| | | *For >250, Deduct* | *-0.47* | |
| 02 41 19 13-0069 | LF | Sedimentary Stone Pavements Up To 4" Depth, Saw Cut | 4.91 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *1.90* | |
| | | *For >250, Deduct* | *-0.47* | |
| 02 41 19 13-0070 | LF | Metamorphic Stone Pavements Up To 4" Depth, Saw Cut | 4.91 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *1.90* | |
| | | *For >250, Deduct* | *-0.47* | |
| 02 41 19 13-0071 | LF | Terrazzo Stone Pavements Up To 4" Depth, Saw Cut | 4.91 | |
| | | *For Each Additional Pass (Depth To 3"), Add* | *1.90* | |
| | | *For >250, Deduct* | *-0.47* | |

### 02 41 19 13-0072 Torch Cutting *(02 41 19 13)*

Note: Includes grinding edge

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0073 | LF | Up To 1/2", Torch Cut Steel Plate | 1.55 | |
| 02 41 19 13-0074 | LF | >1/2" To 1" Thick, Torch Cut Steel Plate | 3.10 | |
| 02 41 19 13-0075 | LF | >1" To 1-1/2" Thick, Torch Cut Steel Plate | 4.63 | |
| 02 41 19 13-0076 | LF | >1-1/2" To 2" Thick, Torch Cut Steel Plate | 6.18 | |
| 02 41 19 13-0077 | LF | >2" To 2-1/2" Thick, Torch Cut Steel Plate | 7.73 | |
| 02 41 19 13-0078 | LF | >2-1/2" To 3" Thick, Torch Cut Steel Plate | 9.28 | |
| 02 41 19 13-0079 | EA | Minimum Charge For Torch Cutting | 658.65 | |

Note: For projects where the total torch cutting charge is less than the minimum charge, use this task exclusively.
This task should not be used in conjunction with any other tasks in this section.

### 02 41 19 13-0080 Drilling In Existing Materials *(02 41 19 13)*

Note: Includes drill bit wear, water, layout, set-up and cleanup.

### 02 41 19 13-0081 Concrete Core Drilling *(02 41 19 13-0080)*

### 02 41 19 13-0082 Up To 4" Thick Concrete Core Drilling *(02 41 19 13-0081)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0083 | EA | Drill 1" Diameter Core In Up To 4" Concrete | 25.23 | |
| | | *For Horizontal Cores, Add* | *4.94* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *9.88* | |
| 02 41 19 13-0084 | EA | Drill 1-1/2" Diameter Core In Up To 4" Concrete | 27.96 | |
| | | *For Horizontal Cores, Add* | *5.49* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *10.98* | |
| 02 41 19 13-0085 | EA | Drill 2" Diameter Core In Up To 4" Concrete | 31.02 | |
| | | *For Horizontal Cores, Add* | *6.10* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *12.20* | |
| 02 41 19 13-0086 | EA | Drill 3" Diameter Core In Up To 4" Concrete | 44.28 | |
| | | *For Horizontal Cores, Add* | *8.72* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *17.43* | |
| 02 41 19 13-0087 | EA | Drill 4" Diameter Core In Up To 4" Concrete | 59.33 | |
| | | *For Horizontal Cores, Add* | *11.68* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *23.36* | |
| 02 41 19 13-0088 | EA | Drill 6" Diameter Core In Up To 4" Concrete | 66.54 | |
| | | *For Horizontal Cores, Add* | *13.07* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *26.14* | |
| 02 41 19 13-0089 | EA | Drill 8" Diameter Core In Up To 4" Concrete | 106.22 | |
| | | *For Horizontal Cores, Add* | *20.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *41.84* | |
| 02 41 19 13-0090 | EA | Drill 10" Diameter Core In Up To 4" Concrete | 132.94 | |
| | | *For Horizontal Cores, Add* | *26.15* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *52.29* | |
| 02 41 19 13-0091 | EA | Drill 12" Diameter Core In Up To 4" Concrete | 155.18 | |
| | | *For Horizontal Cores, Add* | *30.51* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *61.01* | |
| 02 41 19 13-0092 | EA | Drill 14" Diameter Core In Up To 4" Concrete | 177.46 | |
| | | *For Horizontal Cores, Add* | *34.86* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *69.72* | |
| 02 41 19 13-0093 | EA | Drill 18" Diameter Core In Up To 4" Concrete | 200.14 | |
| | | *For Horizontal Cores, Add* | *39.22* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *78.43* | |

### 02 41 19 13-0094 >4" To 6" Thick Concrete Core Drilling *(02 41 19 13-0081)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0095 | EA | Drill 1" Diameter Core In >4" To 6" Concrete | 36.09 | |
| | | *For Horizontal Cores, Add* | *7.06* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *14.12* | |
| 02 41 19 13-0096 | EA | Drill 1-1/2" Diameter Core In >4" To 6" Concrete | 40.01 | |
| | | *For Horizontal Cores, Add* | *7.84* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *15.68* | |
| 02 41 19 13-0097 | EA | Drill 2" Diameter Core In >4" To 6" Concrete | 44.37 | |
| | | *For Horizontal Cores, Add* | *8.71* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *17.43* | |
| 02 41 19 13-0098 | EA | Drill 3" Diameter Core In >4" To 6" Concrete | 53.38 | |
| | | *For Horizontal Cores, Add* | *10.46* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *20.92* | |
| 02 41 19 13-0099 | EA | Drill 4" Diameter Core In >4" To 6" Concrete | 66.80 | |
| | | *For Horizontal Cores, Add* | *13.07* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *26.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0100 | EA | Drill 6" Diameter Core In >4" To 6" Concrete | 88.95 | |
| | | *For Horizontal Cores, Add* | *17.43* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *34.86* | |
| 02 41 19 13-0101 | EA | Drill 8" Diameter Core In >4" To 6" Concrete | 133.19 | |
| | | *For Horizontal Cores, Add* | *26.15* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *52.29* | |
| 02 41 19 13-0102 | EA | Drill 10" Diameter Core In >4" To 6" Concrete | 155.84 | |
| | | *For Horizontal Cores, Add* | *30.51* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *61.01* | |
| 02 41 19 13-0103 | EA | Drill 12" Diameter Core In >4" To 6" Concrete | 178.27 | |
| | | *For Horizontal Cores, Add* | *34.86* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *69.72* | |
| 02 41 19 13-0104 | EA | Drill 14" Diameter Core In >4" To 6" Concrete | 200.90 | |
| | | *For Horizontal Cores, Add* | *39.22* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *78.43* | |
| 02 41 19 13-0105 | EA | Drill 18" Diameter Core In >4" To 6" Concrete | 224.13 | |
| | | *For Horizontal Cores, Add* | *43.58* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *87.15* | |

### 02 41 19 13-0106 >6" To 8" Thick Concrete Core Drilling *(02 41 19 13-0081)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0107 | EA | Drill 1" Diameter Core In >6" To 8" Concrete | 39.91 | |
| | | *For Horizontal Cores, Add* | *7.77* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *15.53* | |
| 02 41 19 13-0108 | EA | Drill 1-1/2" Diameter Core In >6" To 8" Concrete | 44.23 | |
| | | *For Horizontal Cores, Add* | *8.63* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *17.26* | |
| 02 41 19 13-0109 | EA | Drill 2" Diameter Core In >6" To 8" Concrete | 49.01 | |
| | | *For Horizontal Cores, Add* | *9.59* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *19.17* | |
| 02 41 19 13-0110 | EA | Drill 3" Diameter Core In >6" To 8" Concrete | 58.14 | |
| | | *For Horizontal Cores, Add* | *11.33* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *22.66* | |
| 02 41 19 13-0111 | EA | Drill 4" Diameter Core In >6" To 8" Concrete | 76.03 | |
| | | *For Horizontal Cores, Add* | *14.82* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *29.63* | |
| 02 41 19 13-0112 | EA | Drill 6" Diameter Core In >6" To 8" Concrete | 107.01 | |
| | | *For Horizontal Cores, Add* | *20.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *41.84* | |
| 02 41 19 13-0113 | EA | Drill 8" Diameter Core In >6" To 8" Concrete | 177.59 | |
| | | *For Horizontal Cores, Add* | *34.86* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *69.72* | |
| 02 41 19 13-0114 | EA | Drill 10" Diameter Core In >6" To 8" Concrete | 200.49 | |
| | | *For Horizontal Cores, Add* | *39.22* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *78.43* | |
| 02 41 19 13-0115 | EA | Drill 12" Diameter Core In >6" To 8" Concrete | 223.16 | |
| | | *For Horizontal Cores, Add* | *43.58* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *87.15* | |
| 02 41 19 13-0116 | EA | Drill 14" Diameter Core In >6" To 8" Concrete | 246.11 | |
| | | *For Horizontal Cores, Add* | *47.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *95.85* | |
| 02 41 19 13-0117 | EA | Drill 18" Diameter Core In >6" To 8" Concrete | 269.91 | |
| | | *For Horizontal Cores, Add* | *52.29* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *104.59* | |

### 02 41 19 13-0118 >8" To 10" Thick Concrete Core Drilling *(02 41 19 13-0081)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0119 | EA | Drill 1" Diameter Core In >8" To 10" Concrete | 47.26 | |
| | | *For Horizontal Cores, Add* | *9.18* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *18.36* | |
| 02 41 19 13-0120 | EA | Drill 1-1/2" Diameter Core In >8" To 10" Concrete | 52.36 | |
| | | *For Horizontal Cores, Add* | *10.20* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *20.40* | |
| 02 41 19 13-0121 | EA | Drill 2" Diameter Core In >8" To 10" Concrete | 58.02 | |
| | | *For Horizontal Cores, Add* | *11.33* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *22.66* | |
| 02 41 19 13-0122 | EA | Drill 3" Diameter Core In >8" To 10" Concrete | 67.24 | |
| | | *For Horizontal Cores, Add* | *13.07* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *26.14* | |
| 02 41 19 13-0123 | EA | Drill 4" Diameter Core In >8" To 10" Concrete | 76.53 | |
| | | *For Horizontal Cores, Add* | *14.82* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *29.63* | |
| 02 41 19 13-0124 | EA | Drill 6" Diameter Core In >8" To 10" Concrete | 107.62 | |
| | | *For Horizontal Cores, Add* | *20.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *41.84* | |
| 02 41 19 13-0125 | EA | Drill 8" Diameter Core In >8" To 10" Concrete | 178.42 | |
| | | *For Horizontal Cores, Add* | *34.86* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *69.72* | |
| 02 41 19 13-0126 | EA | Drill 10" Diameter Core In >8" To 10" Concrete | 201.58 | |
| | | *For Horizontal Cores, Add* | *39.22* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *78.43* | |
| 02 41 19 13-0127 | EA | Drill 12" Diameter Core In >8" To 10" Concrete | 224.44 | |
| | | *For Horizontal Cores, Add* | *43.57* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *87.14* | |
| 02 41 19 13-0128 | EA | Drill 14" Diameter Core In >8" To 10" Concrete | 247.77 | |
| | | *For Horizontal Cores, Add* | *47.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *95.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0129 | EA | Drill 18" Diameter Core In >8" To 10" Concrete | 272.03 | |
| | | *For Horizontal Cores, Add* | *52.28* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *104.56* | |

## 02 41 19 13-0130 >10" To 12" Thick Concrete Core Drilling *(02 41 19 13-0081)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0131 | EA | Drill 1" Diameter Core In >10" To 12" Concrete | 51.07 | |
| | | *For Horizontal Cores, Add* | *9.88* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *19.77* | |
| 02 41 19 13-0132 | EA | Drill 1-1/2" Diameter Core In >10" To 12" Concrete | 56.56 | |
| | | *For Horizontal Cores, Add* | *10.98* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *21.96* | |
| 02 41 19 13-0133 | EA | Drill 2" Diameter Core In >10" To 12" Concrete | 62.66 | |
| | | *For Horizontal Cores, Add* | *12.20* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *24.40* | |
| 02 41 19 13-0134 | EA | Drill 3" Diameter Core In >10" To 12" Concrete | 67.64 | |
| | | *For Horizontal Cores, Add* | *13.07* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *26.14* | |
| 02 41 19 13-0135 | EA | Drill 4" Diameter Core In >10" To 12" Concrete | 90.11 | |
| | | *For Horizontal Cores, Add* | *17.43* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *34.86* | |
| 02 41 19 13-0136 | EA | Drill 6" Diameter Core In >10" To 12" Concrete | 116.95 | |
| | | *For Horizontal Cores, Add* | *22.66* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *45.32* | |
| 02 41 19 13-0137 | EA | Drill 8" Diameter Core In >10" To 12" Concrete | 187.98 | |
| | | *For Horizontal Cores, Add* | *36.61* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *73.21* | |
| 02 41 19 13-0138 | EA | Drill 10" Diameter Core In >10" To 12" Concrete | 202.68 | |
| | | *For Horizontal Cores, Add* | *39.22* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *78.43* | |
| 02 41 19 13-0139 | EA | Drill 12" Diameter Core In >10" To 12" Concrete | 234.53 | |
| | | *For Horizontal Cores, Add* | *45.32* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *90.65* | |

## 02 41 19 13-0140 >12" Thick Concrete Core Drilling *(02 41 19 13-0081)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0141 | IN | Drill 1" Diameter Core In >12" Concrete | 6.18 | |
| | | *For Horizontal Cores, Add* | *1.21* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *2.42* | |
| 02 41 19 13-0142 | IN | Drill 1-1/2" Diameter Core In >12" Concrete | 6.85 | |
| | | *For Horizontal Cores, Add* | *1.34* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *2.68* | |
| 02 41 19 13-0143 | IN | Drill 2" Diameter Core In >12" Concrete | 7.60 | |
| | | *For Horizontal Cores, Add* | *1.49* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *2.98* | |
| 02 41 19 13-0144 | IN | Drill 3" Diameter Core In >12" Concrete | 8.36 | |
| | | *For Horizontal Cores, Add* | *1.63* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *3.27* | |
| 02 41 19 13-0145 | IN | Drill 4" Diameter Core In >12" Concrete | 11.14 | |
| | | *For Horizontal Cores, Add* | *2.18* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *4.36* | |
| 02 41 19 13-0146 | IN | Drill 6" Diameter Core In >12" Concrete | 14.47 | |
| | | *For Horizontal Cores, Add* | *2.83* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *5.67* | |
| 02 41 19 13-0147 | IN | Drill 8" Diameter Core In >12" Concrete | 23.30 | |
| | | *For Horizontal Cores, Add* | *4.58* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *9.16* | |
| 02 41 19 13-0148 | IN | Drill 10" Diameter Core In >12" Concrete | 25.17 | |
| | | *For Horizontal Cores, Add* | *4.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *9.85* | |
| 02 41 19 13-0149 | IN | Drill 12" Diameter Core In >12" Concrete | 29.00 | |
| | | *For Horizontal Cores, Add* | *5.67* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *11.34* | |

## 02 41 19 13-0150 Brick/Concrete Block Core Drilling *(02 41 19 13-0080)*

## 02 41 19 13-0151 Up To 4" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0152 | EA | Drill 1" Diameter Core In Up To 4" Brick/Concrete Block | 20.28 | |
| | | *For Horizontal Cores, Add* | *3.95* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *7.90* | |
| 02 41 19 13-0153 | EA | Drill 1-1/2" Diameter Core In Up To 4" Brick/Concrete Block | 22.48 | |
| | | *For Horizontal Cores, Add* | *4.39* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *8.78* | |
| 02 41 19 13-0154 | EA | Drill 2" Diameter Core In Up To 4" Brick/Concrete Block | 24.92 | |
| | | *For Horizontal Cores, Add* | *4.88* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *9.76* | |
| 02 41 19 13-0155 | EA | Drill 3" Diameter Core In Up To 4" Brick/Concrete Block | 35.56 | |
| | | *For Horizontal Cores, Add* | *6.97* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *13.94* | |
| 02 41 19 13-0156 | EA | Drill 4" Diameter Core In Up To 4" Brick/Concrete Block | 47.65 | |
| | | *For Horizontal Cores, Add* | *9.34* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *18.68* | |
| 02 41 19 13-0157 | EA | Drill 6" Diameter Core In Up To 4" Brick/Concrete Block | 53.47 | |
| | | *For Horizontal Cores, Add* | *10.46* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *20.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0158 | EA | Drill 8" Diameter Core In Up To 4" Brick/Concrete Block | 85.29 | |
| | | *For Horizontal Cores, Add* | *16.73* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *33.47* | |
| 02 41 19 13-0159 | EA | Drill 10" Diameter Core In Up To 4" Brick/Concrete Block | 106.79 | |
| | | *For Horizontal Cores, Add* | *20.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *41.83* | |
| 02 41 19 13-0160 | EA | Drill 12" Diameter Core In Up To 4" Brick/Concrete Block | 124.68 | |
| | | *For Horizontal Cores, Add* | *24.41* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *48.81* | |
| 02 41 19 13-0161 | EA | Drill 14" Diameter Core In Up To 4" Brick/Concrete Block | 142.60 | |
| | | *For Horizontal Cores, Add* | *27.89* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *55.78* | |
| 02 41 19 13-0162 | EA | Drill 18" Diameter Core In Up To 4" Brick/Concrete Block | 160.92 | |
| | | *For Horizontal Cores, Add* | *31.37* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *62.74* | |

## 02 41 19 13-0163 >4" To 6" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0164 | EA | Drill 1" Diameter Core In >4" To 6" Brick/Concrete Block | 29.04 | |
| | | *For Horizontal Cores, Add* | *5.65* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *11.30* | |
| 02 41 19 13-0165 | EA | Drill 1-1/2" Diameter Core In >4" To 6" Brick/Concrete Block | 32.17 | |
| | | *For Horizontal Cores, Add* | *6.27* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *12.55* | |
| 02 41 19 13-0166 | EA | Drill 2" Diameter Core In >4" To 6" Brick/Concrete Block | 35.66 | |
| | | *For Horizontal Cores, Add* | *6.97* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *13.94* | |
| 02 41 19 13-0167 | EA | Drill 3" Diameter Core In >4" To 6" Brick/Concrete Block | 42.92 | |
| | | *For Horizontal Cores, Add* | *8.37* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *16.73* | |
| 02 41 19 13-0168 | EA | Drill 4" Diameter Core In >4" To 6" Brick/Concrete Block | 53.73 | |
| | | *For Horizontal Cores, Add* | *10.46* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *20.92* | |
| 02 41 19 13-0169 | EA | Drill 6" Diameter Core In >4" To 6" Brick/Concrete Block | 71.52 | |
| | | *For Horizontal Cores, Add* | *13.94* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *27.89* | |
| 02 41 19 13-0170 | EA | Drill 8" Diameter Core In >4" To 6" Brick/Concrete Block | 107.04 | |
| | | *For Horizontal Cores, Add* | *20.92* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *41.83* | |
| 02 41 19 13-0171 | EA | Drill 10" Diameter Core In >4" To 6" Brick/Concrete Block | 125.34 | |
| | | *For Horizontal Cores, Add* | *24.41* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *48.81* | |
| 02 41 19 13-0172 | EA | Drill 12" Diameter Core In >4" To 6" Brick/Concrete Block | 143.41 | |
| | | *For Horizontal Cores, Add* | *27.89* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *55.78* | |
| 02 41 19 13-0173 | EA | Drill 14" Diameter Core In >4" To 6" Brick/Concrete Block | 161.68 | |
| | | *For Horizontal Cores, Add* | *31.37* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *62.74* | |
| 02 41 19 13-0174 | EA | Drill 18" Diameter Core In >4" To 6" Brick/Concrete Block | 180.55 | |
| | | *For Horizontal Cores, Add* | *34.86* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *69.72* | |

## 02 41 19 13-0175 >6" To 8" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0176 | EA | Drill 1" Diameter Core In >6" To 8" Brick/Concrete Block | 32.14 | |
| | | *For Horizontal Cores, Add* | *6.21* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *12.42* | |
| 02 41 19 13-0177 | EA | Drill 1-1/2" Diameter Core In >6" To 8" Brick/Concrete Block | 35.59 | |
| | | *For Horizontal Cores, Add* | *6.90* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *13.80* | |
| 02 41 19 13-0178 | EA | Drill 2" Diameter Core In >6" To 8" Brick/Concrete Block | 39.43 | |
| | | *For Horizontal Cores, Add* | *7.67* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *15.34* | |
| 02 41 19 13-0179 | EA | Drill 3" Diameter Core In >6" To 8" Brick/Concrete Block | 46.81 | |
| | | *For Horizontal Cores, Add* | *9.06* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *18.13* | |
| 02 41 19 13-0180 | EA | Drill 4" Diameter Core In >6" To 8" Brick/Concrete Block | 61.21 | |
| | | *For Horizontal Cores, Add* | *11.85* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *23.70* | |
| 02 41 19 13-0181 | EA | Drill 6" Diameter Core In >6" To 8" Brick/Concrete Block | 86.08 | |
| | | *For Horizontal Cores, Add* | *16.73* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *33.47* | |
| 02 41 19 13-0182 | EA | Drill 8" Diameter Core In >6" To 8" Brick/Concrete Block | 142.73 | |
| | | *For Horizontal Cores, Add* | *27.89* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *55.78* | |
| 02 41 19 13-0183 | EA | Drill 10" Diameter Core In >6" To 8" Brick/Concrete Block | 161.27 | |
| | | *For Horizontal Cores, Add* | *31.37* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *62.74* | |
| 02 41 19 13-0184 | EA | Drill 12" Diameter Core In >6" To 8" Brick/Concrete Block | 179.58 | |
| | | *For Horizontal Cores, Add* | *34.86* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *69.72* | |
| 02 41 19 13-0185 | EA | Drill 14" Diameter Core In >6" To 8" Brick/Concrete Block | 198.19 | |
| | | *For Horizontal Cores, Add* | *38.34* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *76.68* | |
| 02 41 19 13-0186 | EA | Drill 18" Diameter Core In >6" To 8" Brick/Concrete Block | 217.62 | |
| | | *For Horizontal Cores, Add* | *41.84* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *83.67* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 02 41 19 13-0187 >8" To 10" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0188 | EA | Drill 1" Diameter Core In >8" To 10" Brick/Concrete Block | 38.08 | |
| | | *For Horizontal Cores, Add* | *7.34* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *14.68* | |
| 02 41 19 13-0189 | EA | Drill 1-1/2" Diameter Core In >8" To 10" Brick/Concrete Block | 42.16 | |
| | | *For Horizontal Cores, Add* | *8.16* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *16.32* | |
| 02 41 19 13-0190 | EA | Drill 2" Diameter Core In >8" To 10" Brick/Concrete Block | 46.69 | |
| | | *For Horizontal Cores, Add* | *9.06* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *18.13* | |
| 02 41 19 13-0191 | EA | Drill 3" Diameter Core In >8" To 10" Brick/Concrete Block | 54.17 | |
| | | *For Horizontal Cores, Add* | *10.46* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *20.92* | |
| 02 41 19 13-0192 | EA | Drill 4" Diameter Core In >8" To 10" Brick/Concrete Block | 61.71 | |
| | | *For Horizontal Cores, Add* | *11.85* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *23.70* | |
| 02 41 19 13-0193 | EA | Drill 6" Diameter Core In >8" To 10" Brick/Concrete Block | 86.69 | |
| | | *For Horizontal Cores, Add* | *16.73* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *33.47* | |
| 02 41 19 13-0194 | EA | Drill 8" Diameter Core In >8" To 10" Brick/Concrete Block | 143.56 | |
| | | *For Horizontal Cores, Add* | *27.89* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *55.78* | |
| 02 41 19 13-0195 | EA | Drill 10" Diameter Core In >8" To 10" Brick/Concrete Block | 162.36 | |
| | | *For Horizontal Cores, Add* | *31.37* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *62.74* | |
| 02 41 19 13-0196 | EA | Drill 12" Diameter Core In >8" To 10" Brick/Concrete Block | 180.87 | |
| | | *For Horizontal Cores, Add* | *34.85* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *69.71* | |
| 02 41 19 13-0197 | EA | Drill 14" Diameter Core In >8" To 10" Brick/Concrete Block | 199.85 | |
| | | *For Horizontal Cores, Add* | *38.34* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *76.68* | |
| 02 41 19 13-0198 | EA | Drill 18" Diameter Core In >8" To 10" Brick/Concrete Block | 219.75 | |
| | | *For Horizontal Cores, Add* | *41.82* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *83.65* | |

## 02 41 19 13-0199 >10" To 12" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0200 | EA | Drill 1" Diameter Core In >10" To 12" Brick/Concrete Block | 41.19 | |
| | | *For Horizontal Cores, Add* | *7.91* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *15.82* | |
| 02 41 19 13-0201 | EA | Drill 1-1/2" Diameter Core In >10" To 12" Brick/Concrete Block | 45.58 | |
| | | *For Horizontal Cores, Add* | *8.79* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *17.57* | |
| 02 41 19 13-0202 | EA | Drill 2" Diameter Core In >10" To 12" Brick/Concrete Block | 50.46 | |
| | | *For Horizontal Cores, Add* | *9.76* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *19.52* | |
| 02 41 19 13-0203 | EA | Drill 3" Diameter Core In >10" To 12" Brick/Concrete Block | 54.57 | |
| | | *For Horizontal Cores, Add* | *10.46* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *20.92* | |
| 02 41 19 13-0204 | EA | Drill 4" Diameter Core In >10" To 12" Brick/Concrete Block | 72.68 | |
| | | *For Horizontal Cores, Add* | *13.94* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *27.89* | |
| 02 41 19 13-0205 | EA | Drill 6" Diameter Core In >10" To 12" Brick/Concrete Block | 94.28 | |
| | | *For Horizontal Cores, Add* | *18.13* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *36.26* | |
| 02 41 19 13-0206 | EA | Drill 8" Diameter Core In >10" To 12" Brick/Concrete Block | 151.36 | |
| | | *For Horizontal Cores, Add* | *29.28* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *58.56* | |
| 02 41 19 13-0207 | EA | Drill 10" Diameter Core In >10" To 12" Brick/Concrete Block | 163.46 | |
| | | *For Horizontal Cores, Add* | *31.37* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *62.74* | |
| 02 41 19 13-0208 | EA | Drill 12" Diameter Core In >10" To 12" Brick/Concrete Block | 189.20 | |
| | | *For Horizontal Cores, Add* | *36.26* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *72.52* | |

## 02 41 19 13-0209 >12" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0210 | IN | Drill 1" Diameter Core In >12" Brick/Concrete Block | 4.98 | |
| | | *For Horizontal Cores, Add* | *0.97* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *1.94* | |
| 02 41 19 13-0211 | IN | Drill 1-1/2" Diameter Core In >12" Brick/Concrete Block | 5.51 | |
| | | *For Horizontal Cores, Add* | *1.07* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *2.15* | |
| 02 41 19 13-0212 | IN | Drill 2" Diameter Core In >12" Brick/Concrete Block | 6.11 | |
| | | *For Horizontal Cores, Add* | *1.19* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *2.39* | |
| 02 41 19 13-0213 | IN | Drill 3" Diameter Core In >12" Brick/Concrete Block | 6.72 | |
| | | *For Horizontal Cores, Add* | *1.31* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *2.61* | |
| 02 41 19 13-0214 | IN | Drill 4" Diameter Core In >12" Brick/Concrete Block | 8.96 | |
| | | *For Horizontal Cores, Add* | *1.74* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *3.48* | |
| 02 41 19 13-0215 | IN | Drill 6" Diameter Core In >12" Brick/Concrete Block | 11.63 | |
| | | *For Horizontal Cores, Add* | *2.27* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *4.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0216 | IN | Drill 8" Diameter Core In >12" Brick/Concrete Block | 18.73 | |
| | | *For Horizontal Cores, Add* | *3.66* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *7.33* | |
| 02 41 19 13-0217 | IN | Drill 10" Diameter Core In >12" Brick/Concrete Block | 20.24 | |
| | | *For Horizontal Cores, Add* | *3.94* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *7.88* | |
| 02 41 19 13-0218 | IN | Drill 12" Diameter Core In >12" Brick/Concrete Block | 23.34 | |
| | | *For Horizontal Cores, Add* | *4.54* | |
| | | *For Overhead Ceiling Cores (Where Not Accessible From Above), Add* | *9.07* | |

### 02 41 19 13-0219 Asphalt Core Drilling *(02 41 19 13-0080)*

### 02 41 19 13-0220 Up To 2" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

| | | | |
|---|---|---|---|
| 02 41 19 13-0221 | EA | Drill 1" Diameter Core In Up To 2" Asphalt | 12.04 |
| 02 41 19 13-0222 | EA | Drill 1-1/2" Diameter Core In Up To 2" Asphalt | 15.05 |
| 02 41 19 13-0223 | EA | Drill 2" Diameter Core In Up To 2" Asphalt | 18.81 |
| 02 41 19 13-0224 | EA | Drill 3" Diameter Core In Up To 2" Asphalt | 23.34 |
| 02 41 19 13-0225 | EA | Drill 4" Diameter Core In Up To 2" Asphalt | 29.37 |
| 02 41 19 13-0226 | EA | Drill 6" Diameter Core In Up To 2" Asphalt | 36.90 |
| 02 41 19 13-0227 | EA | Drill 8" Diameter Core In Up To 2" Asphalt | 45.99 |
| 02 41 19 13-0228 | EA | Drill 10" Diameter Core In Up To 2" Asphalt | 57.25 |
| 02 41 19 13-0229 | EA | Drill 12" Diameter Core In Up To 2" Asphalt | 71.53 |

### 02 41 19 13-0230 >2" To 3" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

| | | | |
|---|---|---|---|
| 02 41 19 13-0231 | EA | Drill 1" Diameter Core In >2" To 3" Asphalt | 15.04 |
| 02 41 19 13-0232 | EA | Drill 1-1/2" Diameter Core In >2" To 3" Asphalt | 19.54 |
| 02 41 19 13-0233 | EA | Drill 2" Diameter Core In >2" To 3" Asphalt | 24.06 |
| 02 41 19 13-0234 | EA | Drill 3" Diameter Core In >2" To 3" Asphalt | 30.08 |
| 02 41 19 13-0235 | EA | Drill 4" Diameter Core In >2" To 3" Asphalt | 37.62 |
| 02 41 19 13-0236 | EA | Drill 6" Diameter Core In >2" To 3" Asphalt | 47.41 |
| 02 41 19 13-0237 | EA | Drill 8" Diameter Core In >2" To 3" Asphalt | 58.75 |
| 02 41 19 13-0238 | EA | Drill 10" Diameter Core In >2" To 3" Asphalt | 73.76 |
| 02 41 19 13-0239 | EA | Drill 12" Diameter Core In >2" To 3" Asphalt | 91.78 |

### 02 41 19 13-0240 >3" To 4" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

| | | | |
|---|---|---|---|
| 02 41 19 13-0241 | EA | Drill 1" Diameter Core In >3" To 4" Asphalt | 19.55 |
| 02 41 19 13-0242 | EA | Drill 1-1/2" Diameter Core In >3" To 4" Asphalt | 24.84 |
| 02 41 19 13-0243 | EA | Drill 2" Diameter Core In >3" To 4" Asphalt | 30.84 |
| 02 41 19 13-0244 | EA | Drill 3" Diameter Core In >3" To 4" Asphalt | 38.39 |
| 02 41 19 13-0245 | EA | Drill 4" Diameter Core In >3" To 4" Asphalt | 48.21 |
| 02 41 19 13-0246 | EA | Drill 6" Diameter Core In >3" To 4" Asphalt | 60.26 |
| 02 41 19 13-0247 | EA | Drill 8" Diameter Core In >3" To 4" Asphalt | 75.40 |
| 02 41 19 13-0248 | EA | Drill 10" Diameter Core In >3" To 4" Asphalt | 94.18 |
| 02 41 19 13-0249 | EA | Drill 12 Diameter Core In >3" To 4" Asphalt | 117.48 |

### 02 41 19 13-0250 >4" To 6" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

| | | | |
|---|---|---|---|
| 02 41 19 13-0251 | EA | Drill 1" Diameter Core In >4" To 6" Asphalt | 25.61 |
| 02 41 19 13-0252 | EA | Drill 1-1/2" Diameter Core In >4" To 6" Asphalt | 31.66 |
| 02 41 19 13-0253 | EA | Drill 2" Diameter Core In >4" To 6" Asphalt | 39.18 |
| 02 41 19 13-0254 | EA | Drill 3" Diameter Core In >4" To 6" Asphalt | 49.78 |
| 02 41 19 13-0255 | EA | Drill 4" Diameter Core In >4" To 6" Asphalt | 61.88 |
| 02 41 19 13-0256 | EA | Drill 6" Diameter Core In >4" To 6" Asphalt | 76.98 |
| 02 41 19 13-0257 | EA | Drill 8" Diameter Core In >4" To 6" Asphalt | 96.70 |
| 02 41 19 13-0258 | EA | Drill 10" Diameter Core In >4" To 6" Asphalt | 120.75 |
| 02 41 19 13-0259 | EA | Drill 12" Diameter Core In >4" To 6" Asphalt | 150.88 |

### 02 41 19 13-0260 Manhole Core Drilling *(02 41 19 13-0080)*

| | | | |
|---|---|---|---|
| 02 41 19 13-0261 | EA | Drill 4" Diameter Core In 6" Brick Manhole | 131.71 |
| 02 41 19 13-0262 | EA | Drill 5" Diameter Core In 6" Brick Manhole | 150.51 |
| 02 41 19 13-0263 | EA | Drill 6" Diameter Core In 6" Brick Manhole | 175.51 |
| 02 41 19 13-0264 | EA | Drill 8" Diameter Core In 6" Brick Manhole | 263.11 |
| 02 41 19 13-0265 | EA | Drill 2" Diameter Core In 8" Concrete Manhole | 176.36 |
| 02 41 19 13-0266 | EA | Drill 3" Diameter Core In 8" Concrete Manhole | 187.96 |
| 02 41 19 13-0267 | EA | Drill 4" Diameter Core In 8" Concrete Manhole | 207.07 |
| 02 41 19 13-0268 | EA | Drill 5" Diameter Core In 8" Concrete Manhole | 222.21 |
| 02 41 19 13-0269 | EA | Drill 6" Diameter Core In 8" Concrete Manhole | 263.46 |
| 02 41 19 13-0270 | EA | Drill 8" Diameter Core In 8" Concrete Manhole | 376.23 |
| 02 41 19 13-0271 | EA | Drill 2" Diameter Core In Fiberglass Manhole | 17.46 |
| 02 41 19 13-0272 | EA | Drill 3" Diameter Core In Fiberglass Manhole | 20.15 |
| 02 41 19 13-0273 | EA | Drill 4" Diameter Core In Fiberglass Manhole | 21.84 |
| 02 41 19 13-0274 | EA | Drill 5" Diameter Core In Fiberglass Manhole | 23.83 |
| 02 41 19 13-0275 | EA | Drill 6" Diameter Core In Fiberglass Manhole | 26.21 |
| 02 41 19 13-0276 | EA | Drill 8" Diameter Core In Fiberglass Manhole | 29.13 |

### 02 41 19 13-0277 Drilling In Concrete Per Inch Of Depth *(02 41 19 13-0080)*

Note: Includes layout.

| | | | |
|---|---|---|---|
| 02 41 19 13-0278 | IN | 1/4" Diameter Drilling In Concrete Per Inch Of Depth | 1.04 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0279 | IN | 5/16" Diameter Drilling In Concrete Per Inch Of Depth | 1.10 | |
| 02 41 19 13-0280 | IN | 3/8" Diameter Drilling In Concrete Per Inch Of Depth | 1.17 | |
| 02 41 19 13-0281 | IN | 1/2" Diameter Drilling In Concrete Per Inch Of Depth | 1.25 | |
| 02 41 19 13-0282 | IN | 5/8" Diameter Drilling In Concrete Per Inch Of Depth | 1.33 | |
| 02 41 19 13-0283 | IN | 3/4" Diameter Drilling In Concrete Per Inch Of Depth | 1.46 | |
| 02 41 19 13-0284 | IN | 7/8" Diameter Drilling In Concrete Per Inch Of Depth | 1.58 | |
| 02 41 19 13-0285 | IN | 1" Diameter Drilling In Concrete Per Inch Of Depth | 1.65 | |
| 02 41 19 13-0286 | IN | 1-1/8" Diameter Drilling In Concrete Per Inch Of Depth | 1.96 | |
| 02 41 19 13-0287 | IN | 1-1/4" Diameter Drilling In Concrete Per Inch Of Depth | 1.84 | |
| 02 41 19 13-0288 | IN | 1-3/8" Diameter Drilling In Concrete Per Inch Of Depth | 1.96 | |
| 02 41 19 13-0289 | IN | 1-1/2" Diameter Drilling In Concrete Per Inch Of Depth | 2.08 | |
| 02 41 19 13-0290 | IN | 1-3/4" Diameter Drilling In Concrete Per Inch Of Depth | 2.30 | |
| 02 41 19 13-0291 | IN | 2" Diameter Drilling In Concrete Per Inch Of Depth | 2.68 | |
| 02 41 19 13-0292 | | Drilling In Brick/Concrete Block Per Inch Of Depth *(02 41 19 13-0080)* | | |
| | | Note: Includes layout. | | |
| 02 41 19 13-0293 | IN | 1/4" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 0.87 | |
| 02 41 19 13-0294 | IN | 5/16" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 0.92 | |
| 02 41 19 13-0295 | IN | 3/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 0.97 | |
| 02 41 19 13-0296 | IN | 1/2" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.04 | |
| 02 41 19 13-0297 | IN | 5/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.10 | |
| 02 41 19 13-0298 | IN | 3/4" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.22 | |
| 02 41 19 13-0299 | IN | 7/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.31 | |
| 02 41 19 13-0300 | IN | 1" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.38 | |
| 02 41 19 13-0301 | IN | 1-1/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.46 | |
| 02 41 19 13-0302 | IN | 1-1/4" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.54 | |
| 02 41 19 13-0303 | IN | 1-3/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.63 | |
| 02 41 19 13-0304 | IN | 1-1/2" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.74 | |
| 02 41 19 13-0305 | IN | 1-3/4" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 1.94 | |
| 02 41 19 13-0306 | IN | 2" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth | 2.24 | |
| 02 41 19 13-0307 | | Drilling In Wood Or Plastic Per Inch Of Depth *(02 41 19 13-0080)* | | |
| | | Note: Includes layout. | | |
| 02 41 19 13-0308 | IN | 1/4" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.43 | |
| 02 41 19 13-0309 | IN | 5/16" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.45 | |
| 02 41 19 13-0310 | IN | 3/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.48 | |
| 02 41 19 13-0311 | IN | 1/2" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.52 | |
| 02 41 19 13-0312 | IN | 5/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.55 | |
| 02 41 19 13-0313 | IN | 3/4" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.60 | |
| 02 41 19 13-0314 | IN | 7/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.65 | |
| 02 41 19 13-0315 | IN | 1" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.68 | |
| 02 41 19 13-0316 | IN | 1-1/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.73 | |
| 02 41 19 13-0317 | IN | 1-1/4" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.76 | |
| 02 41 19 13-0318 | IN | 1-3/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.81 | |
| 02 41 19 13-0319 | IN | 1-1/2" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.86 | |
| 02 41 19 13-0320 | IN | 1-3/4" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 0.96 | |
| 02 41 19 13-0321 | IN | 2" Diameter Drilling In Wood Or Plastic Per Inch Of Depth | 1.12 | |
| 02 41 19 13-0322 | | Drilling In Drywall Or Plaster Per Inch Of Depth *(02 41 19 13-0080)* | | |
| | | Note: Includes layout, high efficiency particulate air (HEPA) vacuum and protection. | | |
| 02 41 19 13-0323 | IN | 1/4" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.43 | |
| 02 41 19 13-0324 | IN | 5/16" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.45 | |
| 02 41 19 13-0325 | IN | 3/8" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.48 | |
| 02 41 19 13-0326 | IN | 1/2" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.52 | |
| 02 41 19 13-0327 | IN | 5/8" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.55 | |
| 02 41 19 13-0328 | IN | 3/4" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.60 | |
| 02 41 19 13-0329 | IN | 7/8" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.65 | |
| 02 41 19 13-0330 | IN | 1" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.68 | |
| 02 41 19 13-0331 | IN | 1-1/8" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.73 | |
| 02 41 19 13-0332 | IN | 1-1/4" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.76 | |
| 02 41 19 13-0333 | IN | 1-3/8" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.81 | |
| 02 41 19 13-0334 | IN | 1-1/2" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.86 | |
| 02 41 19 13-0335 | IN | 1-3/4" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 0.96 | |
| 02 41 19 13-0336 | IN | 2" Diameter Drilling In Drywall Or Plaster Per Inch Of Depth | 1.12 | |
| 02 41 19 13-0337 | IN | Drill 3" Diameter Core In Wood Or Plastic Per Inch Of Depth | 1.58 | |
| 02 41 19 13-0338 | IN | Drill 4" Diameter Core In Wood Or Plastic Per Inch Of Depth | 2.00 | |
| 02 41 19 13-0339 | IN | Drill 5" Diameter Core In Wood Or Plastic Per Inch Of Depth | 2.25 | |
| 02 41 19 13-0340 | IN | Drill 6" Diameter Core In Wood Or Plastic Per Inch Of Depth | 2.51 | |
| 02 41 19 13-0341 | | Limestone Core Drilling *(02 41 19 13-0080)* | | |
| 02 41 19 13-0342 | | 10" To 14" Thick Limestone Core Drilling *(02 41 19 13-0341)* | | |
| 02 41 19 13-0343 | EA | Drill 1" Diameter Core In 10" To 14" Limestone | 37.97 | |
| 02 41 19 13-0344 | EA | Drill 1-1/2" Diameter Core In 10" To 14" Limestone | 45.65 | |
| 02 41 19 13-0345 | EA | Drill 2" Diameter Core In 10" To 14" Limestone | 49.57 | |
| 02 41 19 13-0346 | EA | Drill 3" Diameter Core In 10" To 14" Limestone | 57.44 | |
| 02 41 19 13-0347 | EA | Drill 4" Diameter Core In 10" To 14" Limestone | 65.35 | |
| 02 41 19 13-0348 | EA | Drill 6" Diameter Core In 10" To 14" Limestone | 91.92 | |
| 02 41 19 13-0349 | EA | Drill 8" Diameter Core In 10" To 14" Limestone | 152.48 | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0350 | | 15" To 18" Thick Limestone Core Drilling *(02 41 19 13-0341)* | | |
| 02 41 19 13-0351 | EA | Drill 1" Diameter Core In 15" To 18" Limestone | 41.85 | |
| 02 41 19 13-0352 | EA | Drill 1-1/2" Diameter Core In 15" To 18" Limestone | 49.55 | |
| 02 41 19 13-0353 | EA | Drill 2" Diameter Core In 15" To 18" Limestone | 53.53 | |
| 02 41 19 13-0354 | EA | Drill 3" Diameter Core In 15" To 18" Limestone | 57.76 | |
| 02 41 19 13-0355 | EA | Drill 4" Diameter Core In 15" To 18" Limestone | 76.96 | |
| 02 41 19 13-0356 | EA | Drill 6" Diameter Core In 15" To 18" Limestone | 99.86 | |
| 02 41 19 13-0357 | EA | Drill 8" Diameter Core In 15" To 18" Limestone | 160.66 | |
| 02 41 19 13-0358 | | 19" To 24" Thick Limestone Core Drilling *(02 41 19 13-0341)* | | |
| 02 41 19 13-0359 | EA | Drill 1" Diameter Core In 19" To 24" Limestone | 45.70 | |
| 02 41 19 13-0360 | EA | Drill 1-1/2" Diameter Core In 19" To 24" Limestone | 53.44 | |
| 02 41 19 13-0361 | EA | Drill 2" Diameter Core In 19" To 24" Limestone | 57.46 | |
| 02 41 19 13-0362 | EA | Drill 3" Diameter Core In 19" To 24" Limestone | 65.48 | |
| 02 41 19 13-0363 | EA | Drill 4" Diameter Core In 19" To 24" Limestone | 92.22 | |
| 02 41 19 13-0364 | EA | Drill 6" Diameter Core In 19" To 24" Limestone | 115.23 | |
| 02 41 19 13-0365 | EA | Drill 8" Diameter Core In 19" To 24" Limestone | 172.55 | |
| 02 41 19 13-0366 | | Minimum Charge For Core Drilling *(02 41 19 13-0080)* | | |
| 02 41 19 13-0367 | EA | Minimum Charge For Core Drill<br>Note: For projects where the total core drilling charge is less than the minimum charge, use task "Minimum Charge For Core Drilling" exclusively. Task "Minimum Charge For Core Drilling" should not be used in conjunction with any other tasks in this section. Does not apply to sections "Drilling In Concrete Per Inch Of Depth" or "Drilling In Brick Or Block Per Inch Of Depth" or "Drilling In Wood Or Plastic Per Inch Of Depth". | 630.47 | |
| 02 41 19 13-0368 | | Cutouts *(02 41 19 13)*<br>Note: Includes saw cutting and removal of material. Not to be used for openings greater than 24 SF. | | |
| 02 41 19 13-0369 | | Reinforced Concrete Slab On Grade Cutouts *(02 41 19 13-0368)* | | |
| 02 41 19 13-0370 | SF | 4" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF | 25.63 | |
| 02 41 19 13-0371 | SF | 6" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF | 27.18 | |
| 02 41 19 13-0372 | SF | 8" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF | 28.73 | |
| 02 41 19 13-0373 | SF | 10" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF | 30.28 | |
| 02 41 19 13-0374 | SF | 12" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF | 31.06 | |
| 02 41 19 13-0375 | | Reinforced Concrete Elevated Slab Cutouts *(02 41 19 13-0368)*<br>Note: Includes cutting and removing steel decking. | | |
| 02 41 19 13-0376 | SF | 4" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF | 31.23 | |
| 02 41 19 13-0377 | SF | 6" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF | 33.12 | |
| 02 41 19 13-0378 | SF | 8" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF | 35.02 | |
| 02 41 19 13-0379 | SF | 10" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF | 36.91 | |
| 02 41 19 13-0380 | SF | 12" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF | 37.86 | |
| 02 41 19 13-0381 | | Reinforced Concrete Wall Cutouts *(02 41 19 13-0368)* | | |
| 02 41 19 13-0382 | SF | 4" Thick Reinforced Concrete Wall Cutouts, <24 SF | 32.03 | |
| 02 41 19 13-0383 | SF | 6" Thick Reinforced Concrete Wall Cutouts, <24 SF | 33.97 | |
| 02 41 19 13-0384 | SF | 8" Thick Reinforced Concrete Wall Cutouts, <24 SF | 35.92 | |
| 02 41 19 13-0385 | SF | 10" Thick Reinforced Concrete Wall Cutouts, <24 SF | 37.86 | |
| 02 41 19 13-0386 | SF | 12" Thick Reinforced Concrete Wall Cutouts, <24 SF | 38.83 | |
| 02 41 19 13-0387 | | Brick Wall Cutouts *(02 41 19 13-0368)*<br>Note: Excludes toothing. | | |
| 02 41 19 13-0388 | SF | 4" Thick Brick Wall Cutouts, <24 SF | 9.71 | |
| 02 41 19 13-0389 | SF | 6" Thick Brick Wall Cutouts, <24 SF | 16.01 | |
| 02 41 19 13-0390 | SF | 8" Thick Brick Wall Cutouts, <24 SF | 22.30 | |
| 02 41 19 13-0391 | SF | 10" Thick Brick Wall Cutouts, <24 SF | 27.18 | |
| 02 41 19 13-0392 | SF | 12" Thick Brick Wall Cutouts, <24 SF | 32.52 | |
| 02 41 19 13-0393 | SF | 16" Thick Brick Wall Cutouts, <24 SF | 38.34 | |
| 02 41 19 13-0394 | | Concrete Block Wall Cutouts *(02 41 19 13-0368)*<br>Note: Excludes toothing. | | |
| 02 41 19 13-0395 | SF | 4" Thick Concrete Block Wall Cutouts, <24 SF | 16.06 | |
| 02 41 19 13-0396 | SF | 6" Thick Concrete Block Wall Cutouts, <24 SF | 17.00 | |
| 02 41 19 13-0397 | SF | 8" Thick Concrete Block Wall Cutouts, <24 SF | 17.96 | |
| 02 41 19 13-0398 | SF | 10" Thick Concrete Block Wall Cutouts, <24 SF | 18.92 | |
| 02 41 19 13-0399 | SF | 12" Thick Concrete Block Wall Cutouts, <24 SF | 19.41 | |
| 02 41 19 13-0400 | SF | 16" Thick Concrete Block Wall Cutouts, <24 SF | 20.38 | |
| 02 41 19 13-0401 | | Limestone Cutouts *(02 41 19 13-0368)* | | |
| 02 41 19 13-0402 | SF | 2" Thick Limestone Cutouts, <24 SF | 27.18 | |
| 02 41 19 13-0403 | SF | 4" Thick Limestone Cutouts, <24 SF | 33.01 | |
| 02 41 19 13-0404 | SF | 6" Thick Limestone Cutouts, <24 SF | 34.95 | |
| 02 41 19 13-0405 | SF | 8" Thick Limestone Cutouts, <24 SF | 36.88 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 13-0406 | SF | 10" Thick Limestone Cutouts, <24 SF | 38.83 | |
| 02 41 19 13-0407 | SF | 12" Thick Limestone Cutouts, <24 SF | 40.77 | |

### 02 41 19 13-0408 Toothing Masonry Cutouts *(02 41 19 13-0368)*

Note: For use where existing masonry must be removed in a toothing pattern along horizontal and vertical mortar joints. VLF measurement includes all horizontal cutting.

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0409 | VLF | Brick, Soft Old Mortar, Toothing Masonry Cutouts | 9.71 | |
| 02 41 19 13-0410 | VLF | Brick, Hard Mortar, Toothing Masonry Cutouts | 13.10 | |
| 02 41 19 13-0411 | VLF | Concrete Block, Soft Old Mortar, Toothing Masonry Cutouts | 5.82 | |
| 02 41 19 13-0412 | VLF | Concrete Block, Hard Mortar, Toothing Masonry Cutouts | 7.76 | |

### 02 41 19 13-0413 Minimum Charge For Cutouts *(02 41 19 13-0368)*

Note: For projects where the total cutouts charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0414 | EA | Minimum Charge For Cutouts | 194.14 | |

### 02 41 19 13-0415 Elevated Concrete Removal *(02 41 19 13)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 13-0416 | CF | Elevated Concrete Beam/Slab/Steps Removal, Reinforced | 6.51 | |

## 02 41 19 16 Selective Interior Demolition *(02 41 19)*

Note: Includes HEPA vacuum for dust control, break-up of material, loading into truck or dumpster and cleanup. Excludes temporary plastic barrier See CSI section 01 56 16 00-0000 for temporary dust barrier.

### 02 41 19 16-0001 Floor Removal *(02 41 19 16)*

### 02 41 19 16-0002 Scarify Concrete *(02 41 19 16-0001)*

Note: Up to 1/4" removal per pass.

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0003 | SF | Scarify Concrete Floor | 0.16 | |
| 02 41 19 16-0004 | SF | Scarify Concrete Tread And Riser | 1.36 | |
| 02 41 19 16-0005 | SF | Scarify Concrete Wall | 1.23 | |

### 02 41 19 16-0006 Fireproofing Removal *(02 41 19 16)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0007 | SF | Removal Of Fireproofing From Concrete Or Steel | 0.61 | |

### 02 41 19 16-0008 Demolish Ceiling *(02 41 19 16)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0009 | SF | Demolish Drywall Ceiling | 0.47 | |
| 02 41 19 16-0010 | SF | Demolish Furred Plastered Ceiling | 1.08 | |
| 02 41 19 16-0011 | SF | Demolish Suspended Plastered Ceiling And Suspension System | 0.83 | |

### 02 41 19 16-0012 Demolish Concrete Stair *(02 41 19 16)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0013 | CF | Demolish Interior Reinforced Concrete Stairs | 3.95 | |
| 02 41 19 16-0014 | CF | Demolish Exterior Reinforced Concrete Stairs | 3.85 | |

### 02 41 19 16-0015 Demolish Interior Partition/Wall *(02 41 19 16)*

Note: Price includes knock down, loading, cleanup.

### 02 41 19 16-0016 Demolish Masonry And Concrete Interior Partition/Walls *(02 41 19 16-0015)*

Note: Includes saw cutting, knock down, loading and cleanup.

### 02 41 19 16-0017 Demolish Concrete Block Interior Partition/Walls *(02 41 19 16-0016)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0018 | SF | Demolish 4" Thick Non-Reinforced Concrete Block Interior Partition/Wall | 2.56 | |
| 02 41 19 16-0019 | SF | Demolish 6" Thick Non-Reinforced Concrete Block Interior Partition/Wall | 2.74 | |
| 02 41 19 16-0020 | SF | Demolish 8" Thick Non-Reinforced Concrete Block Interior Partition/Wall | 3.08 | |
| 02 41 19 16-0021 | SF | Demolish 12" Thick Non-Reinforced Concrete Block Interior Partition/Wall | 3.96 | |
| 02 41 19 16-0022 | SF | Demolish 16" Thick Non-Reinforced Concrete Block Interior Partition/Wall | 4.95 | |
| 02 41 19 16-0023 | SF | Demolish 4" Thick Reinforced Concrete Block Interior Partition/Wall | 3.07 | |
| 02 41 19 16-0024 | SF | Demolish 6" Thick Reinforced Concrete Block Interior Partition/Wall | 3.28 | |
| 02 41 19 16-0025 | SF | Demolish 8" Thick Reinforced Concrete Block Interior Partition/Wall | 3.69 | |
| 02 41 19 16-0026 | SF | Demolish 12" Thick Reinforced Concrete Block Interior Partition/Wall | 4.75 | |
| 02 41 19 16-0027 | SF | Demolish 16" Thick Reinforced Concrete Block Interior Partition/Wall | 5.93 | |

### 02 41 19 16-0028 Demolish Brick Interior Partition/Walls *(02 41 19 16-0016)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0029 | SF | Demolish 4" Thick Brick Interior Partition/Wall | 2.56 | |
| 02 41 19 16-0030 | SF | Demolish 8" Thick Brick Interior Partition/Wall | 3.08 | |
| 02 41 19 16-0031 | SF | Demolish 12" Thick Brick Interior Partition/Wall | 3.95 | |
| 02 41 19 16-0032 | SF | Demolish 16" Thick Brick Interior Partition/Wall | 4.95 | |

### 02 41 19 16-0033 Demolish Glass Block Interior Partition/Walls *(02 41 19 16-0016)*

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0034 | SF | Demolish Glass Block Interior Partition/Walls | 2.20 | |

### 02 41 19 16-0035 Demolish Concrete Interior Partition/Walls *(02 41 19 16-0016)*

See CSI section 02 41 16 13-0024 for concrete foundation demolition.

| | | | | |
|---|---|---|---|---|
| 02 41 19 16-0036 | SF | Demolish 6" Thick Non-Reinforced Concrete Interior Partition/Wall | 4.65 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 41 19 16-0037 | SF | Demolish 8" Thick Non-Reinforced Concrete Interior Partition/Wall | 5.82 | |
| 02 41 19 16-0038 | SF | Demolish 12" Thick Non-Reinforced Concrete Interior Partition/Wall | 8.14 | |
| 02 41 19 16-0039 | SF | Demolish 6" Thick Reinforced Concrete Interior Partition/Wall | 5.58 | |
| 02 41 19 16-0040 | SF | Demolish 8" Thick Reinforced Concrete Interior Partition/Wall | 7.02 | |
| 02 41 19 16-0041 | SF | Demolish 12" Thick Reinforced Concrete Interior Partition/Wall | 9.77 | |
| 02 41 19 16-0042 | | Demolish Terra-Cotta Block Interior Partition/Walls *(02 41 19 16-0016)* | | |
| 02 41 19 16-0043 | SF | Demolish Up To 6" Thick Terra-Cotta Block Interior Partition/Wall Finished With Plaster | 0.87 | |
| 02 41 19 16-0044 | | Demolish Stud Framed Interior Partition/Walls *(02 41 19 16-0015)* | | |
| | | Note: Includes knock down, loading and cleanup. Includes demo of insulation if required. | | |
| 02 41 19 16-0045 | SF | Demolish Wood Or Metal Framed Interior Partition/Wall With Drywall 1 Side | 1.54 | |
| | | *For Heights >14' To 20', Add* | | *0.23* |
| | | *For Heights >20', Add* | | *0.31* |
| 02 41 19 16-0046 | SF | Demolish Wood Or Metal Framed Interior Partition/Wall With Drywall 2 Sides | 1.80 | |
| | | *For Heights >14' To 20', Add* | | *0.27* |
| | | *For Heights >20', Add* | | *0.36* |
| 02 41 19 16-0047 | SF | Demolish Wood Or Metal Framed Interior Partition/Wall With Plaster And Lath 1 Side | 1.97 | |
| | | *For Heights >14' To 20', Add* | | *0.30* |
| | | *For Heights >20', Add* | | *0.39* |
| 02 41 19 16-0048 | SF | Demolish Wood Or Metal Framed Interior Partition/Wall With Plaster And Lath 2 Sides | 2.74 | |
| | | *For Heights >14' To 20', Add* | | *0.41* |
| | | *For Heights >20', Add* | | *0.55* |
| 02 41 19 16-0049 | SF | Demolish Plaster And Lath From 1 Side Of An Interior Partition/Wall | 0.81 | |
| | | *For Heights >14' To 20', Add* | | *0.12* |
| | | *For Heights >20', Add* | | *0.16* |
| 02 41 19 16-0050 | SF | Demolish Plaster And Lath From 2 Sides Of An Interior Partition/Wall | 0.97 | |
| | | *For Heights >14' To 20', Add* | | *0.15* |
| | | *For Heights >20', Add* | | *0.19* |

## 02 42 Removal and Salvage of Construction Materials *(02 40)*

### 02 42 21 Salvage of Construction Materials *(02 42)*

Note: Includes placement on pallets and storage on site.

#### 02 42 21 35 Roofing Salvage *(02 42 21)*

| | | | |
|---|---|---|---|
| 02 42 21 35-0001 | | Clay Tile Roofing Remove And Salvage For Re-use *(02 42 21 35)* | |
| | | Note: Includes removing mortar, scraping, cleaning, placement on pallets and storage on site. | |
| 02 42 21 35-0002 | SQ | Removal Of Clay Roof Tile, Salvage For Re-use | 140.44 |

#### 02 42 21 47 Flooring Salvage *(02 42 21)*

| | | | |
|---|---|---|---|
| 02 42 21 47-0001 | | Flooring Remove And Salvage For Re-Use *(02 42 21 47)* | |
| | | Note: Includes removing mortar, scraping, cleaning, placement on pallets and storage on site. | |
| 02 42 21 47-0002 | SF | Removal Of Brick Flooring And Salvage | 1.27 |
| 02 42 21 47-0003 | SF | Removal Of Ceramic/Quarry Tile Floor And Salvage | 1.27 |
| 02 42 21 47-0004 | SF | Removal Of Terrazzo Flooring And Salvage | 1.77 |
| 02 42 21 47-0005 | SF | Removal Of Wood Strip Flooring And Salvage | 1.03 |
| 02 42 21 47-0006 | SF | Removal Of Wood Parquet Flooring And Salvage | 0.55 |
| 02 42 21 47-0007 | SF | Removal Of Resilient/Linoleum Flooring And Salvage | 0.39 |

## 02 43 Structure Moving *(02 40)*

### 02 43 13 Structure Relocation *(02 43)*

Note: Includes disconnection of utilities, moving of structure, one day move (excludes travel expenses and lodging), up to 24' wide. Reset on new foundations and hook up to utilities.

#### 02 43 13 13 Building Relocation *(02 43 13)*

| | | | |
|---|---|---|---|
| 02 43 13 13-0001 | | Move Relocatable Structures (Trailer, Mobile Facilities, etc.), Complete *(02 43 13 13)* | |
| | | Note: Includes disconnect portable from foundation, separate relocatable unit and attachments as needed for transport, secure all relocatable attachments (awnings, steps, ramps, railing, etc.) for transport, transport relocatable and attachments to new location, including permits and police escort, connect to foundation per approved specifications/details, including welding and/or hurricane anchoring as needed. | |
| 02 43 13 13-0002 | SF | Up To 800 SF, Move Relocatable Metal Frame Building | 21.78 |
| 02 43 13 13-0003 | SF | >800 To 920 SF, Move Relocatable Metal Frame Building | 20.59 |
| 02 43 13 13-0004 | SF | >920 SF, Move Relocatable Metal Frame Building | 19.27 |
| 02 43 13 13-0005 | SF | Up To 800 SF, Move Relocatable Wood Frame Building | 17.48 |
| 02 43 13 13-0006 | SF | >800 To 920 SF, Move Relocatable Wood Frame Building | 16.33 |
| 02 43 13 13-0007 | SF | >920 SF, Move Relocatable Wood Frame Building | 14.45 |
| 02 43 13 13-0008 | SF | Up To 800 SF, Move Relocatable Wood/Metal Frame Building | 21.16 |
| 02 43 13 13-0009 | SF | >800 To 920 SF, Move Relocatable Wood/Metal Frame Building | 19.27 |
| 02 43 13 13-0010 | SF | >920 SF, Move Relocatable Wood/Metal Frame Building | 16.33 |

## 02 50 Site Remediation *(02)*

### 02 58 Snow Control *(02 50)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 02 58 13 Snow Fencing *(02 58)*

02 58 13 00-0001 Snow/Sand Fence On Steel Posts *(02 58 13)*

| | | | | |
|---|---|---|---|---|
| 02 58 13 00-0002 | LF | Steel Fence Post, 10' On Center With 4' Wood Snow/Sand Fence | 5.46 | 1.03 |

## 02 60 Contaminated Site Material Removal *(02)*

## 02 61 Removal and Disposal of Contaminated Soils *(02 60)*

### 02 61 13 Excavation and Handling of Contaminated Material *(02 61)*

See CSI section 31 23 16 00-0000 for excavation.

02 61 13 00-0001 Excavate Petroleum Contaminated Soil *(02 61 13)*

| | | | |
|---|---|---|---|
| 02 61 13 00-0002 | CY | Excavate Petroleum Contaminated Soil<br>Note: Includes excavation, making a determination if the soil is reusable or contaminated, and stockpiling as per determination. | 9.28 |
| 02 61 13 00-0003 | CY | Load Excavated Petroleum Contaminated Soil | 5.91 |
| 02 61 13 00-0004 | CY | Disposal Fees Of Petroleum Contaminated Soil | 34.82 |

02 61 13 00-0005 Accessories For Contaminated Soil Stockpile *(02 61 13)*

See CSI section 31 25 14 23-0001 for sand bags.

| | | | |
|---|---|---|---|
| 02 61 13 00-0006 | SF | 30 Mil Liner For Contaminated Soil Storage<br>Note: 9.93 SF of liner per 1 ton of petroleum contaminated soil. | 1.16 |
| 02 61 13 00-0007 | SF | 10 Mil Liner For Contaminated Soil Storage<br>Note: 9.93 SF of liner per 1 ton of petroleum contaminated soil. | 0.64 |

### 02 61 26 Removal and Disposal of Asbestos Contaminated Soils *(02 61)*

Note: Includes materials, equipment, mobilization, preparation, signage, removal, transportation for up to 25 miles, disposal of waste at transfer facility or final destination, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete abatement and disposal of the ACM in accordance with EPA, OSHA, and local regulations. Where types of ACM are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. For certain types of work, there is a task with a unit of measure of CF for a quantity of less than 10 CF, followed by a series of tasks for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project.

02 61 26 00-0001 Removal and Disposal of Asbestos Contaminated Soils *(02 61 26)*

Note: Includes materials, equipment, mobilization, preparation, signage, removal, transportation for up to 25 miles, disposal of waste at transfer facility or final destination, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete abatement and disposal of the ACM in accordance with EPA, OSHA, and local regulations. Where types of ACM are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. For certain types of work, there is a task with a unit of measure of CF for a quantity of less than 10 CF, followed by a series of tasks for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project.

| | | | |
|---|---|---|---|
| 02 61 26 00-0002 | EA | Up To 10 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal | 702.15 |
| | | *For Work In Restricted Working Space, Add* | *210.65* |
| 02 61 26 00-0003 | CF | >10 To 100 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal | 46.54 |
| | | *For Work In Restricted Working Space, Add* | *13.96* |
| 02 61 26 00-0004 | CF | >100 To 250 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal | 31.03 |
| | | *For Work In Restricted Working Space, Add* | *9.31* |
| 02 61 26 00-0005 | CF | >250 To 500 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal | 23.31 |
| | | *For Work In Restricted Working Space, Add* | *6.99* |
| 02 61 26 00-0006 | CF | >500 To 2,500 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal | 18.61 |
| | | *For Work In Restricted Working Space, Add* | *5.58* |
| 02 61 26 00-0007 | CF | >2,500 To 10,000 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal | 15.82 |
| | | *For Work In Restricted Working Space, Add* | *4.75* |
| 02 61 26 00-0008 | CF | >10,000 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal | 14.24 |
| | | *For Work In Restricted Working Space, Add* | *4.27* |

## 02 62 Hazardous Waste Recovery Process *(02 60)*

### 02 62 16 Soil Vapor Extraction *(02 62)*

02 62 16 00-0001 Active And Passive Trench System *(02 62 16)*

02 62 16 00-0002 Vertical Leachate And Gas Collection Pipe Well *(02 62 16 00-0001)*

Note: Includes drilling 24" diameter well, 20' non-perforated 4" pipe with 3' telescoping above grade, backfill with washed rock, lower and upper perm seal and compacted soil sections.

| | | | |
|---|---|---|---|
| 02 62 16 00-0003 | VLF | Drill 24" Diameter LFG Well To 17" Depth | 173.82 |
| 02 62 16 00-0004 | VLF | For Each Additional VLF Over 17" Drill 24" Diameter LFG Well | 91.29 |

02 62 16 00-0005 Leachate And Gas Transfer Pipe *(02 62 16 00-0001)*

02 62 16 00-0006 High-Density Polyethylene (HDPE) Pipe, Laterals *(02 62 16 00-0005)*

Note: Heat fusion connections with pipe and fittings.

| | | | |
|---|---|---|---|
| 02 62 16 00-0007 | LF | 3" Diameter High-Density Polyethylene (HDPE) Pipe - SDR 17 With Fittings | 10.43 |
| 02 62 16 00-0008 | LF | 4" Diameter High-Density Polyethylene (HDPE) Pipe - SDR 17 With Fittings | 13.04 |
| 02 62 16 00-0009 | LF | 6" Diameter High-Density Polyethylene (HDPE) Pipe - SDR 17 With Fittings | 20.72 |
| 02 62 16 00-0010 | LF | 8" Diameter High-Density Polyethylene (HDPE) Pipe - SDR 17 With Fittings | 34.64 |
| 02 62 16 00-0011 | LF | 10" Diameter High-Density Polyethylene (HDPE) Pipe - SDR 17 With Fittings | 49.40 |
| 02 62 16 00-0012 | LF | 12" Diameter High-Density Polyethylene (HDPE) Pipe - SDR 17 With Fittings | 66.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 62 16 00-0013 | EA | Monitoring And Control Assembly | 1,895.14 | |
| 02 62 16 00-0014 | EA | 3" Diameter, Header Valve Assembly | 1,085.42 | |
| 02 62 16 00-0015 | EA | 4" Diameter, Header Valve Assembly | 1,763.51 | |
| 02 62 16 00-0016 | EA | 6" Diameter, Header Valve Assembly | 2,619.34 | |
| 02 62 16 00-0017 | EA | 8" Diameter, Header Valve Assembly | 3,957.38 | |
| 02 62 16 00-0018 | EA | Condensate Sump Assembly | 25,829.88 | |
| 02 62 16 00-0019 | EA | Header Monitoring Port Assembly | 1,249.39 | |
| 02 62 16 00-0020 | | Chemical Resistant Sump And Manhole *(02 62 16 00-0001)* | | |
| 02 62 16 00-0021 | | High-Density Polyethylene (HDPE) Manholes *(02 62 16 00-0020)* | | |
| 02 62 16 00-0022 | EA | 27" Diameter Concrete Filled Polyethylene Lid Stainless Steel Handle | 297.74 | |
| 02 62 16 00-0023 | EA | 4" Diameter, 2" High Riser Section With Or Without Steps | 546.86 | |
| 02 62 16 00-0024 | EA | 3.25" High x 4" Diameter Upper Unit With Or Without Steps | 944.95 | |
| 02 62 16 00-0025 | EA | 4.25" High x 4" Diameter Upper Unit With Or Without Steps | 1,165.24 | |
| 02 62 16 00-0026 | EA | 3" High x 4" Diameter Manhole Base - No Outlets | 953.28 | |
| 02 62 16 00-0027 | EA | 12" Inlet/Outlet - Factory Attached | 384.20 | |
| 02 62 16 00-0028 | EA | 15" Inlet/Outlet - Factory Attached | 592.50 | |
| 02 62 16 00-0029 | EA | 18" Inlet/Outlet - Factory Attached | 655.97 | |
| 02 62 16 00-0030 | EA | 24" Inlet/Outlet - Factory Attached | 775.61 | |
| 02 62 16 00-0031 | EA | 30" Inlet/Outlet - Factory Attached | 884.95 | |
| 02 62 16 00-0032 | EA | 36" Inlet/Outlet - Factory Attached | 1,038.63 | |
| 02 62 16 00-0033 | EA | 4" Diameter, Inlet Gasket - To Attach Leachate Transport Pipe | 18.20 | |
| 02 62 16 00-0034 | EA | 6" Diameter, Inlet Gasket - To Attach Leachate Transport Pipe | 24.29 | |
| 02 62 16 00-0035 | EA | 8" Diameter, Inlet Gasket - To Attach Leachate Transport Pipe | 30.34 | |
| 02 62 16 00-0036 | EA | 10" Diameter, Inlet Gasket - To Attach Leachate Transport Pipe | 45.48 | |
| 02 62 16 00-0037 | EA | 12" Diameter, Inlet Gasket - To Attach Leachate Transport Pipe | 57.62 | |
| 02 62 16 00-0038 | EA | Additional Penetrations Into Manhole | 363.37 | |
| 02 62 16 00-0039 | | High-Density Polyethylene (HDPE) Sumps *(02 62 16 00-0020)* | | |
| 02 62 16 00-0040 | EA | 42" Diameter Riser Sump With 30" Or 22-1/2" Diameter Neck | 1,884.19 | |
| 02 62 16 00-0041 | EA | 2" Riser Sump Extension - 22-1/2" Or 30" Diameter | 599.93 | |
| 02 62 16 00-0042 | EA | 48" Sump Base | 607.60 | |
| 02 62 16 00-0043 | EA | 30" Sump Cover | 395.64 | |
| 02 62 16 00-0044 | EA | 22" Sump Cover | 350.22 | |
| 02 62 16 00-0045 | EA | Riser Sump To Base Seal | 350.22 | |
| 02 62 16 00-0046 | EA | Riser Sump To Extension Seal | 241.21 | |
| 02 62 16 00-0047 | EA | 2" Conduit Grommet - Box Of 6 | 316.16 | |
| 02 62 16 00-0048 | EA | 4" Conduit Grommet - Box Of 6 | 384.57 | |
| 02 62 16 00-0049 | EA | 6" Conduit Grommet - Box Of 6 | 600.84 | |
| 02 62 16 00-0050 | | Leachate And Gas Collection Pipe *(02 62 16 00-0001)* | | |
| 02 62 16 00-0051 | | Polyvinyl Chloride (PVC), Slotted Pipe *(02 62 16 00-0050)* | | |
| | | Note: Number of rows of slots, slot spacing and slot width can vary to give required outside diameter intake area. Slot width and spacing varies. | | |
| 02 62 16 00-0052 | LF | 2" Diameter, Schedule 40 Polyvinyl Chloride (PVC), 2 To 3 Rows Of Slots | 5.68 | |
| 02 62 16 00-0053 | LF | 4" Diameter, Schedule 40 Polyvinyl Chloride (PVC), 2 To 4 Rows Of Slots | 9.36 | |
| 02 62 16 00-0054 | LF | 6" Diameter, Schedule 40 Polyvinyl Chloride (PVC), 2 To 6 Rows Of Slots | 13.88 | |
| 02 62 16 00-0055 | LF | 8" Diameter, Schedule 40 Polyvinyl Chloride (PVC), 2 To 6 Rows Of Slots | 22.24 | |
| 02 62 16 00-0056 | LF | 10" Diameter, Schedule 40 Polyvinyl Chloride (PVC), 2 To 8 Rows Of Slots | 33.02 | |
| 02 62 16 00-0057 | LF | 12" Diameter, Schedule 40 Polyvinyl Chloride (PVC), 2 To 10 Rows Of Slots | 47.03 | |
| 02 62 16 00-0058 | | Sheet Drainage Systems *(02 62 16)* | | |
| | | Note: Made of 2 sets of parallel strands. Intersecting strands form two overlaid sets of continuous deep channels. | | |
| 02 62 16 00-0059 | | Drainage Nets And Composites *(02 62 16 00-0058)* | | |
| 02 62 16 00-0060 | | Polyethylene Drainage Nets *(02 62 16 00-0059)* | | |
| 02 62 16 00-0061 | SF | Drainage Net - 1/4" Thick High-Density Polyethylene (HDPE) | 0.89 | |
| 02 62 16 00-0062 | SF | Drainage Net With Geotextile Fabric Heat Bonded To One Side | 3.16 | |
| 02 62 16 00-0063 | SF | Drainage Net With Geotextile Fabric Heat Bonded To Both Sides | 3.68 | |
| 02 62 16 00-0064 | | Gas Interception Networks *(02 62 16)* | | |
| 02 62 16 00-0065 | | Gas Treatment *(02 62 16 00-0064)* | | |
| 02 62 16 00-0066 | | Flares *(02 62 16 00-0065)* | | |
| | | Note: These are basic flare prices and exclude controls and auxiliary equipment. The basic price will be approximately 25% of the total cost of the unit complete with controls, auxiliary equipment, piping, setup, etc. | | |
| 02 62 16 00-0067 | EA | 2.25 Million BTU/Hour Landfill Flare | 74,445.03 | |
| 02 62 16 00-0068 | EA | 7.5 Million BTU/Hour Landfill Flare | 94,913.36 | |
| 02 62 16 00-0069 | EA | 10.5 Million BTU/Hour Landfill Flare | 123,708.88 | |
| 02 62 16 00-0070 | EA | 22.5 Million BTU/Hour Landfill Flare | 252,763.43 | |
| 02 62 16 00-0071 | EA | 30 Million BTU/Hour Landfill Flare | 293,706.44 | |
| 02 62 16 00-0072 | EA | 36 Million BTU/Hour Landfill Flare | 334,416.83 | |
| 02 62 16 00-0073 | | Gas Scrubbers *(02 62 16 00-0064)* | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 62 16 00-0074 | | **Single Stage Gas Scrubbers** *(02 62 16 00-0073)* Note: Unit is flange to flange, carbon steel construction. Includes ecosphere packing (HDPE), mist eliminator section, internal spray nozzle, access doors and differential pressure gauge. | | |
| 02 62 16 00-0075 | EA | 1,500 CFM Fluidized Bed Gas Scrubber - Single Stage | 59,696.10 | |
| 02 62 16 00-0076 | EA | 4,400 CFM Fluidized Bed Gas Scrubber - Single Stage | 80,654.54 | |
| 02 62 16 00-0077 | EA | 5,800 CFM Fluidized Bed Gas Scrubber - Single Stage | 85,015.31 | |
| 02 62 16 00-0078 | EA | 7,700 CFM Fluidized Bed Gas Scrubber - Single Stage | 91,091.32 | |
| 02 62 16 00-0079 | EA | 9,600 CFM Fluidized Bed Gas Scrubber - Single Stage | 98,653.37 | |
| 02 62 16 00-0080 | EA | 12,000 CFM Fluidized Bed Gas Scrubber - Single Stage | 104,565.38 | |
| 02 62 16 00-0081 | EA | 17,000 CFM Fluidized Bed Gas Scrubber - Single Stage | 112,847.16 | |
| 02 62 16 00-0082 | EA | 23,600 CFM Fluidized Bed Gas Scrubber - Single Stage | 121,062.32 | |
| 02 62 16 00-0083 | EA | 30,200 CFM Fluidized Bed Gas Scrubber - Single Stage | 128,968.26 | |
| 02 62 16 00-0084 | EA | 38,700 CFM Fluidized Bed Gas Scrubber - Single Stage | 146,861.49 | |
| 02 62 16 00-0085 | EA | 47,200 CFM Fluidized Bed Gas Scrubber - Single Stage | 167,872.12 | |
| 02 62 16 00-0086 | EA | 58,000 CFM Fluidized Bed Gas Scrubber - Single Stage | 182,106.93 | |
| 02 62 16 00-0087 | EA | 79,700 CFM Fluidized Bed Gas Scrubber - Single Stage | 207,914.06 | |
| 02 62 16 00-0088 | EA | 90,900 CFM Fluidized Bed Gas Scrubber - Single Stage | 218,872.04 | |
| 02 62 16 00-0089 | EA | 113,300 CFM Fluidized Bed Gas Scrubber - Single Stage | 236,873.86 | |
| 02 62 16 00-0090 | EA | 3,000 CFM Fluidized Bed Gas Scrubber - Single Stage | 76,213.57 | |
| 02 62 16 00-0091 | | **Gas Collection** *(02 62 16 00-0064)* | | |
| 02 62 16 00-0092 | | **Vacuum Blowers** *(02 62 16 00-0091)* Note: Aluminum wheel with clean-out door, drain and plug. 60 Hertz, 230/460V, 3600 rpm, TEFC, 184T. As manufactured by New York Blower Fans. | | |
| 02 62 16 00-0093 | EA | 5 HP New York Blower, Pressure Blower Size 2204, Arrangement 4 3 Phase, 60 Hertz, 230/460 Volt, 3,600 rpm, TEFC, 184T | 4,942.36 | |
| | | *For Silencer Option, Add* | *814.90* | |
| 02 62 16 00-0094 | EA | 5 HP New York Blower, Pressure Blower Size 2206, Arrangement 4 3 Phase, 60 Hertz, 230/460 Volt, 3,600 rpm, TEFC, 184T | 4,962.17 | |
| | | *For Silencer Option, Add* | *818.86* | |
| 02 62 16 00-0095 | EA | 5 HP New York Blower, Pressure Blower Size 2606, Arrangement 4 3 Phase, 60 Hertz, 230/460 Volt, 3,600 rpm, TEFC, 184T | 5,703.50 | |
| | | *For Silencer Option, Add* | *967.12* | |
| 02 62 16 00-0096 | | **Vacuum Blowers And Compressors** *(02 62 16 00-0091)* Note: Heavy-duty rotary blowers packaged with silencer, filter, drive and motor. Unit is mounted and interconnected all on the same base. | | |
| 02 62 16 00-0097 | EA | Positive Displacement Blower, 4.9 Max. HP, 48 CFM | 8,474.39 | |
| 02 62 16 00-0098 | EA | Positive Displacement Blower, 5.6 Max. HP, 111 CFM | 9,321.89 | |
| 02 62 16 00-0099 | EA | Positive Displacement Blower, 12.2 Max. HP, 143 CFM | 10,776.05 | |
| 02 62 16 00-0100 | EA | Positive Displacement Blower, 11.8 Max. HP, 271 CFM | 11,123.89 | |
| 02 62 16 00-0101 | EA | Positive Displacement Blower, 15 Max. HP, 134 CFM | 10,182.17 | |
| 02 62 16 00-0102 | EA | Positive Displacement Blower, 19.7 Max. HP, 278 CFM | 12,095.90 | |
| 02 62 16 00-0103 | EA | Positive Displacement Blower, 18.3 Max. HP, 399 CFM | 12,813.85 | |
| 02 62 16 00-0104 | EA | Positive Displacement Blower, 254 Max. HP, 247 CFM | 14,791.18 | |
| 02 62 16 00-0105 | EA | Positive Displacement Blower, 28.3 Max. HP., 427 CFM | 18,467.26 | |
| 02 62 16 00-0106 | EA | Positive Displacement Blower, 29 Max. HP, 665 CFM | 18,833.65 | |
| 02 62 16 00-0107 | EA | Positive Displacement Blower, 38.8 Max. HP, 393 CFM | 20,589.05 | |
| 02 62 16 00-0108 | EA | Positive Displacement Blower, 49.6 Max. HP, 615 CFM | 27,620.22 | |
| 02 62 16 00-0109 | EA | Positive Displacement Blower, 46.5 Max. HP, 1,248 CFM | 30,186.69 | |
| 02 62 16 00-0110 | EA | Positive Displacement Blower, 55 Max. HP, 574 CFM | 31,525.09 | |
| 02 62 16 00-0111 | EA | Positive Displacement Blower, 67.1 Max. HP, 1,071 CFM | 37,857.18 | |
| 02 62 16 00-0112 | EA | Positive Displacement Blower, 65.5 Max. HP, 1,878 CFM | 43,304.81 | |
| 02 62 16 00-0113 | | **Fugitive Dust, Vapor And Gas Emissions Control** *(02 62 16)* | | |
| 02 62 16 00-0114 | | **Sprayed Dust Suppressants** *(02 62 16 00-0113)* Note: Overall dust suppression reflects treatment of unpaved haul roads and parking lots and similar surfaces. Overall erosion control reflects stabilizing road shoulders and slopes. Excludes water costs. | | |
| 02 62 16 00-0115 | SY | Overall Dust Suppression And Erosion Control, Tree Sap Based Sprayed Dust Suppressant | 3.24 | |
| 02 62 16 00-0116 | SY | Erosion Control For Landfill Cap | 3.55 | |
| 02 62 16 00-0117 | SY | Stockpile Dust Suppression Tree Sap Based Dust Suppressant | 3.55 | |
| 02 62 16 00-0118 | SY | Periodic Maintenance Application Tree Sap Based Sprayed Dust Suppressant | 2.94 | |
| 02 62 16 00-0119 | SY | Overall Dust Suppression And Erosion Control, Chloride Based Sprayed Dust Suppressant | 3.33 | |
| 02 62 16 00-0120 | SY | Erosion Control For Landfill Cap Chloride Based Sprayed Dust Suppressant | 3.97 | |
| 02 62 16 00-0121 | SY | Stockpile Dust Suppression, Chloride Based Sprayed Dust Suppressant | 3.64 | |
| 02 62 16 00-0122 | SY | Periodic Maintenance Application Chloride Based Sprayed Dust Suppressant | 3.00 | |
| 02 62 16 00-0123 | SY | Overall Dust Suppression And Erosion Control, Oil Emulsion Sprayed Dust Suppressant | 3.79 | |
| 02 62 16 00-0124 | SY | Erosion Control For Landfill Cap | 5.00 | |
| 02 62 16 00-0125 | SY | Stockpile Dust Suppression, Oil Emulsion Sprayed Dust Suppressant | 4.36 | |
| 02 62 16 00-0126 | SY | Periodic Maintenance Application Oil Emulsion Sprayed Dust Suppressant | 3.18 | |
| 02 62 16 00-0127 | SY | Overall Dust Suppression And Erosion Control, Asphalt Emulsion Sprayed Dust Suppressant | 4.16 | |
| 02 62 16 00-0128 | SY | Erosion Control For Landfill Cap Asphalt Emulsion Sprayed Dust Suppressant | 5.49 | |
| 02 62 16 00-0129 | SY | Stockpile Dust Suppression, Asphalt Emulsion Sprayed Dust Suppressant | 4.80 | |
| 02 62 16 00-0130 | SY | Periodic Maintenance Application Asphalt Emulsion Sprayed Dust Suppressant | 3.52 | |
| 02 62 16 00-0131 | SY | Overall Dust Suppression And Erosion Control, Lignosulfonates Sprayed Dust Suppressant | 3.27 | |
| 02 62 16 00-0132 | SY | Erosion Control For Landfill Cap Lignosulfonates Sprayed Dust Suppressant | 3.91 | |
| 02 62 16 00-0133 | SY | Stockpile Dust Suppression, Lignosulfonates Sprayed Dust Suppressant | 3.58 | |
| 02 62 16 00-0134 | SY | Periodic Maintenance Application Lignosulfonates Sprayed Dust Suppressant | 3.00 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 62 16 00-0135 | | Synthetic Covers Over Waste Piles *(02 62 16 00-0113)* | | |
| 02 62 16 00-0136 | | Plastic Waste Pile Covers *(02 62 16 00-0135)* | | |
| 02 62 16 00-0137 | SF | Plastic Laminate Waste Pile Cover, 130 Lb. Tear Strength, 1 To 1-1/2 Year Outdoor Life Expectancy | 0.36 | |
| 02 62 16 00-0138 | SF | Plastic Laminate Waste Pile Cover, 185 Lb. Tear Strength, 3 To 4 Year Outdoor Life Expectancy | 0.91 | |
| 02 62 16 00-0139 | SF | Plastic Laminate Waste Pile Cover, 250 Lb. Tear Strength, 4 To 5 Year Outdoor Life Expectancy | 1.22 | |
| 02 62 16 00-0140 | LF | Add For Cover Drawstring | 1.49 | |
| 02 62 16 00-0141 | EA | Add For Metal Grommets Used With Tie-downs | 1.55 | |
| 02 62 16 00-0142 | SF | Plastic Laminate Waste Pile Cover, 135 Lb. Tear Strength, 2 To 2-1/2 Year Outdoor Life Expectancy | 0.51 | |

## 02 65 Underground Storage Tank Removal *(02 60)*

Note: Petroleum gasoline is classified as a hazardous material; fuel oil is considered a non-hazardous material. See CSI section 01 74 19 00-0031 for hauling, 31 20 00 00-0000 for non-contaminated soil excavation, 31 23 16 00-0000 for excavation, 31 41 00 00-0000 for shoring.

| | | | | |
|---|---|---|---|---|
| 02 65 00 00-0001 | | Monitoring, Sampling, Testing And Analysis *(02 65)* | | |
| 02 65 00 00-0002 | | Field Samples For Testing Underground Storage Tank *(02 65 00 00-0001)* | | |
| 02 65 00 00-0003 | EA | Collection Of Sludge Sample For Underground Storage Tank | 21.56 | |
| 02 65 00 00-0004 | EA | Collection Of Pumpable Liquids Sample For Underground Storage Tank | 21.56 | |
| 02 65 00 00-0005 | EA | Collection Of Contaminated Soil Sample | 21.56 | |
| 02 65 00 00-0006 | | Lab Tests For Underground Storage Tank Removal *(02 65 00 00-0001)*<br>Note: Includes lab test fees, reports, shipping, handling, chain of custody documents and disposal of sample. | | |
| 02 65 00 00-0007 | EA | Benzene, Toluene, Ethylbenzene, Xylene 8020, Lab Test<br>Note: The cost is for the in-lab test for Benzene, Toluene, Ethylbenzene, And Xylene using procedure 8020 as detailed in EPA SW-846. | 214.08 | |
| 02 65 00 00-0008 | EA | Flashpoint, Lab Test<br>Note: The cost is for the in-lab test for the flashpoint using procedure 40CFR 261.21 as detailed in EPA SW-846. | 83.25 | |
| 02 65 00 00-0009 | EA | TOX 9020, Lab Test<br>Note: The cost is for the in-lab test for total organic halides using procedure 9020 as detailed in EPA SW-846. | 200.28 | |
| 02 65 00 00-0010 | EA | TPH 8015 Modified, Lab Test<br>Note: The cost is for the in-lab test for total petroleum hydrocarbons by gas chromatography using procedure 8015 Mod. as detailed in EPA SW-846. | 214.08 | |
| 02 65 00 00-0011 | EA | TRPH 418.1, Lab Test<br>Note: The cost is for the in-lab test for total recoverable petroleum hydrocarbons using procedure 418.1 as detailed in EPA SW-846. | 166.51 | |
| 02 65 00 00-0012 | EA | VOC, Lab Test<br>Note: The cost is for the in-lab test for volatile organics using procedure 8240 as detailed in EPA SW-846. | 451.95 | |
| 02 65 00 00-0013 | EA | Semi-Volatile Organic, Lab Test<br>Note: The cost is for the in-lab test for semi-volatile organics using procedure 8270 as detailed in EPA SW-846. | 832.54 | |
| 02 65 00 00-0014 | EA | Oil And Grease 413.1, Lab Test<br>Note: The cost is for the in-lab test for oil and grease using procedure 413.1 as detailed in EPA SW-846. | 100.14 | |
| 02 65 00 00-0015 | EA | TCLP (Extraction) - Metals, Lab Test<br>Note: The cost is for the in-lab test for toxicity characteristics leaching procedures using procedure 1311 as detailed in EPA SW-846. | 178.40 | |
| 02 65 00 00-0016 | EA | TCLP (Extraction) - Semi-Volatile Organic, Lab Test<br>Note: The cost is for the in-lab test for toxicity characteristics leaching procedures using procedure 1311 as detailed in EPA SW-846. | 237.87 | |
| 02 65 00 00-0017 | EA | Metals 6010 RCRA, Lab Test<br>Note: The cost is for the in-lab test for metals using procedure 6010 RCRA as detailed in EPA SW-846. | 266.41 | |
| 02 65 00 00-0018 | EA | Metals (Arsenic) 7060, Lab Test<br>Note: The cost is for the in-lab test for the metal arsenic using procedure 7060 as detailed in EPA SW-846. | 35.68 | |
| 02 65 00 00-0019 | EA | Metals (Selenium) 7740, Lab Test<br>Note: The cost is for the in-lab test for the metal selenium (SE) using procedure 7740 as detailed in EPA SW-846. | 35.68 | |
| 02 65 00 00-0020 | EA | Metals (Lead) 7421, Lab Test<br>Note: The cost is for the in-lab test for the metal lead using procedure 7421 as detailed in EPA SW-846. | 35.68 | |
| 02 65 00 00-0021 | EA | Metals (Mercury) 7470, Lab Test<br>Note: The cost is for the in-lab test for the metal mercury using procedure 7470 as detailed in EPA SW-846. | 66.60 | |
| 02 65 00 00-0022 | EA | PNA/PAH 8100, Lab Test<br>Note: The cost is for the in-lab test for polynuclear aromatic hydrocarbons using procedure 8100 as detailed in EPA SW-846. | 380.59 | |
| 02 65 00 00-0023 | EA | Fuel Id ASTM D3328-78, Lab Test<br>Note: The cost is for the in-lab test to determine the constituents of fuel using the procedure as detailed in ASTM D3328-78. | 137.69 | |
| 02 65 00 00-0024 | EA | pH, Lab Test | 28.54 | |
| 02 65 00 00-0025 | EA | Lab Test - Polychlorinated Biphenyl (PCB) In Wastewater | 356.80 | |
| 02 65 00 00-0026 | EA | Methyl Tertiary Butyl Ether (MTBE), Lab Test | 214.08 | |
| 02 65 00 00-0027 | | Tests, Surveys And Maintenance For Underground Storage Tank *(02 65 00 00-0001)* | | |
| 02 65 00 00-0028 | EA | Site Survey For AST/UST Location By Certified Tank Installer<br>Note: Includes testing Pump output both tank and dispenser, Calibrate pump dispenser if needed, Check all sumps both tank and dispenser, check all fitting connections for leaks and check wiring connection for possible malfunction or safety hazard, check seals on caps for fill tube, check overfill performance for safety shutdown, check all hoses and pump handle, check break-away couplings, complete written report on all data found. | 989.14 | |
| 02 65 00 00-0029 | EA | Check Cathodic Protection - Impressed Current Systems And Sacrificial Anode Systems<br>Note: By Certified Technician. Write report of findings for action if needed | 183.25 | |
| 02 65 00 00-0030 | EA | Check And Report On Monitor Probes<br>Note: By Certified Technician | 41.83 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 65 00 00-0031 | EA | Tank Monitoring System: Check System Per Manufacturer's Specification By Certified Technician With Written Report<br>Note: Including pass / fail; paper feed operational paper installed etc.; and status of inspection repairs needed etc. | 286.94 | |
| 02 65 00 00-0032 | EA | Removal And Replacement Of Anode On Impressed System | 134.72 | |
| 02 65 00 00-0033 | EA | Removal And Replacement Of Power Converter On Impressed System On Underground Storage Tank | 191.50 | |
| 02 65 00 00-0034 | EA | Removal And Replacement Of Monitor Probes On Underground Storage Tank | 260.83 | |
| 02 65 00 00-0035 | EA | Ultrasonic Test On Underground Storage Tank | 176.85 | |
| 02 65 00 00-0036 | | **Tests And Sampling Labor Hours** *(02 65 00 00-0001)* | | |
| 02 65 00 00-0037 | HR | Certified Tank Installer For Underground Storage Tank | 58.88 | |
| 02 65 00 00-0038 | HR | Certified Geologist/Environmentalist | 103.78 | |
| 02 65 00 00-0039 | HR | Hourly Office Work For Reports Required For EPA On Underground Storage Tank<br>Note: Includes title searches, well survey data, site drawings, submitting preliminary work, etc. Hours not to be used in association with other tasks performed. | 113.32 | |
| 02 65 00 00-0040 | | **Remove Tank Contents** *(02 65)* | | |
| 02 65 00 00-0041 | | **Transfer Liquid** *(02 65 00 00-0040)*<br>Note: For use to transfer liquids from one tank to another. | | |
| 02 65 00 00-0042 | GAL | Transfer Reusable Liquid To Different Tank<br>Note: Per gallon of material transferred. | 0.46 | |
| 02 65 00 00-0043 | | **Remove And Dispose Of Liquid From Tank** *(02 65 00 00-0040)* | | |
| 02 65 00 00-0044 | GAL | Removal and Disposal Of Hazardous Liquids From Tank | 1.10 | |
| 02 65 00 00-0045 | GAL | Removal and Disposal Of Non-Hazardous Liquid From Tank | 0.48 | |
| 02 65 00 00-0046 | | **Remove And Dispose Of Solids Or Sludge** *(02 65 00 00-0040)*<br>Note: Includes scraping and solidifying agent. | | |
| 02 65 00 00-0047 | GAL | Removal and Disposal Of Hazardous Solids Or Sludge From Tank | 3.43 | |
| 02 65 00 00-0048 | GAL | Removal and Disposal Of Non-Hazardous Solids Or Sludge From Tank | 0.76 | |
| 02 65 00 00-0049 | | **Purge Vapors, Open And Clean Tank** *(02 65)* | | |
| 02 65 00 00-0050 | | **Purge Vapors** *(02 65 00 00-0049)* | | |
| 02 65 00 00-0051 | LB | Purge Tank Using Dry Ice<br>Note: Approximately 1.5 To 3.0 Lb. of dry ice per 100 Gallons of tank volume. | 3.97 | |
| 02 65 00 00-0052 | | **High Pressure Water Wash And Rinse Of Tank Interior** *(02 65 00 00-0049)*<br>Note: Includes removal and disposal of rinse water. | | |
| 02 65 00 00-0053 | EA | Up To 275 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 250.73 | |
| 02 65 00 00-0054 | EA | >275 To 550 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 326.60 | |
| 02 65 00 00-0055 | EA | >550 To 1,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 420.21 | |
| 02 65 00 00-0056 | EA | >1,000 To 2,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 560.62 | |
| 02 65 00 00-0057 | EA | >2,000 To 5,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 1,072.79 | |
| 02 65 00 00-0058 | EA | >5,000 To 6,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 1,290.16 | |
| 02 65 00 00-0059 | EA | >6,000 To 8,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 1,466.06 | |
| 02 65 00 00-0060 | EA | >8,000 To 10,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 1,767.87 | |
| 02 65 00 00-0061 | EA | >10,000 To 15,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 2,253.11 | |
| 02 65 00 00-0062 | EA | >15,000 To 20,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 2,709.32 | |
| 02 65 00 00-0063 | EA | >20,000 To 30,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 3,418.90 | |
| 02 65 00 00-0064 | EA | >30,000 To 40,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 4,230.97 | |
| 02 65 00 00-0065 | EA | >40,000 To 50,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior | 5,212.76 | |
| 02 65 00 00-0066 | | **Scrape Clean Tank Exterior** *(02 65 00 00-0049)* | | |
| 02 65 00 00-0067 | EA | Up To 275 Gallon Tank, Scrape Clean Tank Exterior | 118.52 | |
| 02 65 00 00-0068 | EA | >275 To 550 Gallon Tank, Scrape Clean Tank Exterior | 157.82 | |
| 02 65 00 00-0069 | EA | >550 To 1,000 Gallon Tank, Scrape Clean Tank Exterior | 206.80 | |
| 02 65 00 00-0070 | EA | >1,000 To 2,000 Gallon Tank, Scrape Clean Tank Exterior | 286.38 | |
| 02 65 00 00-0071 | EA | >2,000 To 5,000 Gallon Tank, Scrape Clean Tank Exterior | 634.21 | |
| 02 65 00 00-0072 | EA | >5,000 To 6,000 Gallon Tank, Scrape Clean Tank Exterior | 803.04 | |
| 02 65 00 00-0073 | EA | >6,000 To 8,000 Gallon Tank, Scrape Clean Tank Exterior | 939.71 | |
| 02 65 00 00-0074 | EA | >8,000 To 10,000 Gallon Tank, Scrape Clean Tank Exterior | 1,181.34 | |
| 02 65 00 00-0075 | EA | >10,000 To 15,000 Gallon Tank, Scrape Clean Tank Exterior | 1,535.45 | |
| 02 65 00 00-0076 | EA | >15,000 To 20,000 Gallon Tank, Scrape Clean Tank Exterior | 1,927.30 | |
| 02 65 00 00-0077 | EA | >20,000 To 30,000 Gallon Tank, Scrape Clean Tank Exterior | 2,509.50 | |
| 02 65 00 00-0078 | EA | >30,000 To 40,000 Gallon Tank, Scrape Clean Tank Exterior | 3,011.41 | |
| 02 65 00 00-0079 | EA | >40,000 To 50,000 Gallon Tank, Scrape Clean Tank Exterior | 3,764.25 | |
| 02 65 00 00-0080 | | **Tank And Piping Removal** *(02 65)*<br>Note: Excludes excavation. | | |
| 02 65 00 00-0081 | | **Removal And Disposal Of Piping** *(02 65 00 00-0080)*<br>Note: Includes removal, inspection, loading, transporting pipe to disposal facility or transfer station within 15 miles and disposal fees. | | |
| 02 65 00 00-0082 | LF | Up To 4", Removal And Disposal Of Piping | 10.68 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 65 00 00-0083 | LF | >4" To 8", Removal And Disposal Of Piping | 14.24 | |

### 02 65 00 00-0084 Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement *(02 65 00 00-0080)*

Note: Excludes excavation or backfill.

| | | | | |
|---|---|---|---|---|
| 02 65 00 00-0085 | EA | Up To 275 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 366.19 | |
| 02 65 00 00-0086 | EA | >275 To 550 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 444.65 | |
| 02 65 00 00-0087 | EA | >550 To 1,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 523.13 | |
| 02 65 00 00-0088 | EA | >1,000 To 2,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 653.92 | |
| 02 65 00 00-0089 | EA | >2,000 To 5,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 915.48 | |
| 02 65 00 00-0090 | EA | >5,000 To 6,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 1,150.88 | |
| 02 65 00 00-0091 | EA | >6,000 To 8,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 1,307.82 | |
| 02 65 00 00-0092 | EA | >8,000 To 10,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 1,569.38 | |
| 02 65 00 00-0093 | EA | >10,000 To 15,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 2,092.51 | |
| 02 65 00 00-0094 | EA | >15,000 To 20,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 2,508.46 | |
| 02 65 00 00-0095 | EA | >20,000 To 30,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 2,939.39 | |
| 02 65 00 00-0096 | EA | >30,000 To 40,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 3,438.84 | |
| 02 65 00 00-0097 | EA | >40,000 To 50,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement | 4,298.56 | |

### 02 65 00 00-0098 Cut Tank Into Sections That Can Easily Be Transported And Disposed Of When Necessary *(02 65 00 00-0080)*

Note: Includes 1 lengthwise at every 4' on-center height wise.

| | | | | |
|---|---|---|---|---|
| 02 65 00 00-0099 | EA | >1,000 To 2,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 534.00 | |
| 02 65 00 00-0100 | EA | >2,000 To 5,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 995.84 | |
| 02 65 00 00-0101 | EA | >5,000 To 6,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 1,197.90 | |
| 02 65 00 00-0102 | EA | >6,000 To 8,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 1,335.00 | |
| 02 65 00 00-0103 | EA | >8,000 To 10,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 1,602.01 | |
| 02 65 00 00-0104 | EA | >10,000 to 15,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 1,991.69 | |
| 02 65 00 00-0105 | EA | >15,000 to 20,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 2,395.79 | |
| 02 65 00 00-0106 | EA | >20,000 To 30,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 2,994.75 | |
| 02 65 00 00-0107 | EA | >30,000 To 40,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 3,743.43 | |
| 02 65 00 00-0108 | EA | >40,000 To 50,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of | 4,679.29 | |

### 02 65 00 00-0109 Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station *(02 65 00 00-0080)*

Note: Includes disposal fee.

| | | | | |
|---|---|---|---|---|
| 02 65 00 00-0110 | EA | Up To 275 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 165.61 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *2.74* |
| 02 65 00 00-0111 | EA | >275 To 550 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 222.46 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *3.46* |
| 02 65 00 00-0112 | EA | >550 To 1,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 347.73 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *5.19* |
| 02 65 00 00-0113 | EA | >1,000 To 2,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 522.52 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *6.05* |
| 02 65 00 00-0114 | EA | >2,000 To 5,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 921.97 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *10.66* |
| 02 65 00 00-0115 | EA | >5,000 To 6,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 956.56 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *11.53* |
| 02 65 00 00-0116 | EA | >6,000 To 8,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 1,014.20 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *12.97* |
| 02 65 00 00-0117 | EA | >8,000 To 10,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 1,458.22 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *17.29* |
| 02 65 00 00-0118 | EA | >10,000 To 15,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 2,019.05 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *25.94* |
| 02 65 00 00-0119 | EA | >15,000 To 20,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 2,349.33 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *28.82* |
| 02 65 00 00-0120 | EA | >20,000 To 30,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 2,897.73 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *34.58* |
| 02 65 00 00-0121 | EA | >30,000 To 40,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 3,997.02 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *41.50* |
| 02 65 00 00-0122 | EA | >40,000 To 50,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station | 4,806.91 | |
| | | *For Each Additional Mile >15 Miles, Add* | | *47.73* |

### 02 65 00 00-0123 Other Storage Tank Removals *(02 65 00 00-0080)*

Note: Based on tank gallon size

| | | | | |
|---|---|---|---|---|
| 02 65 00 00-0124 | GAL | Removal Of Cement Lining | 0.31 | |
| 02 65 00 00-0125 | GAL | Sandblast Tank In Prep For Lining Or Welding; Remove Sand, Vacuum Walls And Seams | 0.11 | |
| 02 65 00 00-0126 | GAL | Install Epoxy For Interior Corrosion Protection | 0.93 | |

### 02 65 00 00-0127 Tank Closure Report *(02 65 00 00-0080)*

Note: Excludes soils tests. See CSI section 02 65 00 00-0006 for soil tests.

| | | | | |
|---|---|---|---|---|
| 02 65 00 00-0128 | EA | Prepare Tank Closure Report | 2,874.92 | |

### 02 65 00 00-0129 Temporary Tanks *(02 65)*

### 02 65 00 00-0130 Temporary Holding Tanks *(02 65 00 00-0129)*

### 02 65 00 00-0131 Above Ground Temporary Holding Tanks, Monthly Rental *(02 65 00 00-0130)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 65 00 00-0132 | MO | 550 Gallon, Stainless Steel, DOT Approved, Above Ground Temporary Holding Tanks, Monthly Rental | 989.85 | |
| 02 65 00 00-0133 | MO | 630 Gallon, Polyethylene, DOT Approved, Above Ground Temporary Holding Tanks, Monthly Rental | 989.85 | |
| 02 65 00 00-0134 | MO | 630 Gallon, Polyethylene, Stackable, Above Ground Temporary Holding Tanks, Monthly Rental | 1,979.69 | |
| 02 65 00 00-0135 | MO | 4,000 Gallon, Polyethylene, Stackable, Above Ground Temporary Holding Tanks, Monthly Rental | 1,484.77 | |
| 02 65 00 00-0136 | MO | 4,000 Gallon, Polyethylene, Trailer Mounted, Above Ground Temporary Holding Tanks, Monthly Rental | 3,464.47 | |
| 02 65 00 00-0137 | MO | 6,000 Gallon, Polyethylene, Total Drain, Above Ground Temporary Holding Tanks, Monthly Rental | 2,474.62 | |
| 02 65 00 00-0138 | MO | 21,000 Gallon (500 BBL), Steel, Open, Stationary, Above Ground Temporary Holding Tanks, Monthly Rental | 5,532.07 | |
| 02 65 00 00-0139 | MO | 21,000 Gallon (500 BBL), Steel, Closed, Stationary, Above Ground Temporary Holding Tanks, Monthly Rental | 6,629.70 | |
| 02 65 00 00-0140 | MO | 21,000 Gallon (500 BBL), Steel, Vapor Proof, Above Ground Temporary Holding Tanks, Monthly Rental | 11,195.86 | |

02 65 00 00-0141 Secondary Containment Berm *(02 65 00 00-0129)*

| | | | | |
|---|---|---|---|---|
| 02 65 00 00-0142 | MO | Secondary Containment Berm Monthly Rental | 2,144.67 | |

## 02 66 Landfill Construction and Storage *(02 60)*

### 02 66 13 Landfill Excavation *(02 66)*

02 66 13 00-0001 Excavate, Haul And Place Soil *(02 66 13)*

| | | | | |
|---|---|---|---|---|
| 02 66 13 00-0002 | CY | Excavate, Haul And Place Soil At Landfill | 2.25 | |
| | | *For >50,000 To 100,000, Deduct* | *-0.07* | |
| | | *For >100,000 To 200,000, Deduct* | *-0.14* | |
| | | *For >200,000 To 500,000, Deduct* | *-0.20* | |
| | | *For >500,000 To 1,000,000, Deduct* | *-0.27* | |
| | | *For >1,000,000, Deduct* | *-0.34* | |

02 66 13 00-0003 Compaction *(02 66 13)*

| | | | | |
|---|---|---|---|---|
| 02 66 13 00-0004 | CY | Compaction In Landfill | 0.30 | |
| | | *For >50,000 To 100,000, Deduct* | *-0.01* | |
| | | *For >100,000 To 200,000, Deduct* | *-0.02* | |
| | | *For >200,000 To 500,000, Deduct* | *-0.03* | |
| | | *For >500,000 To 1,000,000, Deduct* | *-0.04* | |
| | | *For >1,000,000, Deduct* | *-0.05* | |

### 02 66 23 Secure Landfill Construction *(02 66)*

02 66 23 00-0001 Secure Burial Cell Construction *(02 66 23)*

02 66 23 00-0002 Polymeric Liner And Cover System *(02 66 23 00-0001)*

02 66 23 00-0003 Very Low Density Polyethylene Liner *(02 66 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 02 66 23 00-0004 | SF | 20 Mil Very Low Density Polyethylene Liner | 1.78 | |
| 02 66 23 00-0005 | SF | 30 Mil Very Low Density Polyethylene Liner | 2.43 | |
| 02 66 23 00-0006 | SF | 40 Mil Very Low Density Polyethylene Liner | 2.73 | |
| 02 66 23 00-0007 | SF | 50 Mil Very Low Density Polyethylene Liner | 3.30 | |
| 02 66 23 00-0008 | SF | 60 Mil Very Low Density Polyethylene Liner | 3.99 | |
| 02 66 23 00-0009 | SF | 70 Mil Very Low Density Polyethylene Liner | 4.31 | |
| 02 66 23 00-0010 | SF | 80 Mil Very Low Density Polyethylene Liner | 4.93 | |
| 02 66 23 00-0011 | SF | 90 Mil Very Low Density Polyethylene Liner | 5.46 | |
| 02 66 23 00-0012 | SF | 100 Mil Very Low Density Polyethylene Liner | 7.00 | |

02 66 23 00-0013 Chlorosulfonated Polyethylene (CSPE) Liner *(02 66 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 02 66 23 00-0014 | SF | 36 Mil Chlorosulfonated Polyethylene (CSPE) Liner | 3.84 | |
| 02 66 23 00-0015 | SF | 45 Mil Chlorosulfonated Polyethylene (CSPE) Liner | 4.03 | |

02 66 23 00-0016 Polyvinyl Chloride (PVC) Liner *(02 66 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 02 66 23 00-0017 | SF | 20 Mil Polyvinyl Chloride Liner | 0.66 | |
| 02 66 23 00-0018 | SF | 30 Mil Polyvinyl Chloride Liner | 1.00 | |
| 02 66 23 00-0019 | SF | 40 Mil Polyvinyl Chloride Liner | 1.27 | |
| 02 66 23 00-0020 | SF | 50 Mil Polyvinyl Chloride Liner | 1.57 | |
| 02 66 23 00-0021 | SF | 60 Mil Polyvinyl Chloride Liner | 1.91 | |
| 02 66 23 00-0022 | SF | 70 Mil Polyvinyl Chloride Liner | 2.24 | |
| 02 66 23 00-0023 | SF | 80 Mil Polyvinyl Chloride Liner | 2.55 | |
| 02 66 23 00-0024 | SF | 90 Mil Polyvinyl Chloride Liner | 2.83 | |
| 02 66 23 00-0025 | SF | 100 Mil Polyvinyl Chloride Liner | 3.19 | |

02 66 23 00-0026 Rough Textured High-Density Polyethylene (HDPE) Liner *(02 66 23 00-0002)*
Note: Greatly increases slope stability.

| | | | | |
|---|---|---|---|---|
| 02 66 23 00-0027 | SF | 40 Mil High-Density Polyethylene (HDPE) Liner | 2.85 | |
| 02 66 23 00-0028 | SF | 60 Mil High-Density Polyethylene (HDPE) Liner | 3.89 | |
| 02 66 23 00-0029 | SF | 80 Mil High-Density Polyethylene (HDPE) Liner | 4.94 | |

02 66 23 00-0030 Soil And Admixed Liner And Cover *(02 66 23 00-0001)*

02 66 23 00-0031 Soil/Bentonite Liners *(02 66 23 00-0030)*
Note: Low contaminant resistant is for caps. Medium resists 10,000 PPM salts. High resists salts to 100,000 PPM.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 66 23 00-0032 | TON | High Efficiency/Low Contaminant Resistant Bentonite | 604.10 | |
| 02 66 23 00-0033 | TON | High Contaminant Resistant Bentonite Resists Salts Up To 100,000 PPM | 836.99 | |
| 02 66 23 00-0034 | TON | Contaminant Resistant Bentonite Tank Farm Liners - (Chemical Storage) | 856.00 | |
| 02 66 23 00-0035 | TON | 90 BBL Yield Bentonite No Contamination Resistance | 475.56 | |
| 02 66 23 00-0036 | TON | 125 BBL Yield Bentonite No Contamination Resistance | 507.26 | |
| 02 66 23 00-0037 | TON | 180 BBL Yield Bentonite No Contamination Resistance | 589.69 | |
| 02 66 23 00-0038 | SF | Liner/Cap Installed - Cost Per 6 Lift - 4 Lb./SF Bentonite | 2.14 | |
| 02 66 23 00-0039 | TON | High Efficiency/Medium Contaminant Resistant Bentonite | 735.82 | |

### 02 66 23 00-0040 Geocomposite Lining Systems *(02 66 23 00-0001)*

### 02 66 23 00-0041 Polypropylene/Bentonite Sandwich Sheets *(02 66 23 00-0040)*

| | | | | |
|---|---|---|---|---|
| 02 66 23 00-0042 | SF | 1/4" Thick Geocomposite Installed On Soil Or Aggregate Base | 2.29 | |
| 02 66 23 00-0043 | SF | 1/4" Thick Geocomposite Installed On Polymeric Base | 2.84 | |

### 02 66 23 00-0044 Liner And Dike Support *(02 66 23 00-0001)*

### 02 66 23 00-0045 Geogrid *(02 66 23 00-0044)*

Note: Composite grip layer matting is used to hold topsoil with low cohesive strength over flexible liners.

| | | | | |
|---|---|---|---|---|
| 02 66 23 00-0046 | SF | Biaxial, 9.8' x 164' Rolls Tensile Modulus = 14,000 Lb./SF | 0.46 | |
| 02 66 23 00-0047 | SF | Biaxial, 13.1' x 164' Rolls Tensile Modulus = 14,000 Lb./SF | 0.45 | |
| 02 66 23 00-0048 | SF | Biaxial, 9.8' x 164' Rolls Tensile Modulus = 18,500 Lb./SF | 0.70 | |
| 02 66 23 00-0049 | SF | Biaxial, 13.1' x 164' Rolls Tensile Modulus = 18,500 Lb./SF | 0.68 | |
| 02 66 23 00-0050 | SF | Uniaxial, 4.3' x 98' Rolls Tensile Modulus = 50,000 Lb./SF | 1.34 | |
| 02 66 23 00-0051 | SF | Uniaxial, 3.3' x 98' Rolls Tensile Modulus = 100,000 Lb./SF | 2.22 | |
| 02 66 23 00-0052 | SF | Uniaxial, 4.3' x 98' Rolls Tensile Modulus = 100,000 Lb./SF | 2.23 | |
| 02 66 23 00-0053 | SF | Uniaxial, 4.3' x 98' Rolls Tensile Modulus = 130,000 Lb./SF | 2.63 | |
| 02 66 23 00-0054 | SF | Composite Grip Layer Mat - Nylon Geomatrix/Polyvinyl Chloride (PVC) Coated Polyester | 3.98 | |

### 02 66 23 00-0055 Slurry Wall Installation *(02 66 23)*

| | | | | |
|---|---|---|---|---|
| 02 66 23 00-0056 | CY | Level And Compact Working Surface | 7.64 | |
| 02 66 23 00-0057 | CY | Construct Dike For Mixing Basin | 7.64 | |
| 02 66 23 00-0058 | CY | Normal Soil, 26" - 75" Slurry Wall Excavation | 7.43 | |
| 02 66 23 00-0059 | CY | Clay/Sand With Boulders, 26" - 75" Slurry Wall Excavation | 11.04 | |
| 02 66 23 00-0060 | CY | Normal Soil, 76" - 120" Slurry Wall Excavation | 10.87 | |
| 02 66 23 00-0061 | CWT | Clay/Sand With Boulders, 76" - 120" Slurry Wall Excavation | 16.22 | |
| 02 66 23 00-0062 | GAL | Slurry Mixing, Hydration, And Placement, Per Gallon | 0.08 | |
| 02 66 23 00-0063 | CY | Soil, Bentonite Backfill Mixing | 3.76 | |
| 02 66 23 00-0064 | CY | Backfill Slurry Wall Trench | 3.43 | |
| 02 66 23 00-0065 | SF | Cleanup And Re-Grade Working Surface | 0.10 | |

# 02 80 Facility Remediation *(02)*

## 02 81 Transportation and Disposal of Hazardous Materials *(02 80)*

### 02 81 00 00-0001 Equipment Oil Drain And Disposal *(02 81)*

| | | | | |
|---|---|---|---|---|
| 02 81 00 00-0002 | TRIP | Drain Oil Filled Equipment, Place In Approved Container And Transport To Disposal Site<br>Note: Excludes Disposal Cost. | 695.06 | |
| 02 81 00 00-0003 | DRM | Disposal Of Non-Polychlorinated Biphenyl (PCB) Oil In Normal Landfill, Per Partial Or Full 55-Gallon Drum<br>Note: Excludes draining, placing in approved container, and transporting to disposal site. | 109.22 | |
| 02 81 00 00-0004 | DRM | Disposal Of Non-Toxic Polychlorinated Biphenyl (PCB) Oil Into A Lined Landfill, Per Partial Or Full 55-Gallon Drum<br>Note: Excludes draining, placing in approved container, and transporting to disposal site. | 496.48 | |
| 02 81 00 00-0005 | DRM | Disposal of Toxic Polychlorinated Biphenyl (PCB) Oil By Incineration, Per Partial Or Full 55-Gallon Drum<br>Note: Excludes draining, placing in approved container, and transporting to disposal site. | 893.66 | |
| 02 81 00 00-0006 | CF | Hazardous Polychlorinated Biphenyl (PCB) Oil Filled Equipment Disposal At Approved Site<br>Note: Includes handling of equipment and disposal at approved site. Excludes draining of PCB contaminated oil prior to disposal. | 119.20 | |

## 02 82 Asbestos Remediation *(02 80)*

See CSI section 01 56 16 00-0039 for temporary stud walls, 01 74 19 00-0031 for hauling in excess of 25 miles to transfer or disposal site, 02 89 00 00-0003 for plastic sheeting for containment construction, 02 89 00 00-0010 for decontamination chambers.

### 02 82 13 Asbestos Abatement *(02 82)*

### 02 82 13 00-0001 Air Monitoring And Bulk Sampling, Asbestos Testing *(02 82 13)*

Note: Includes packaging of sample for shipping, shipping to testing lab, chain of custody documentation, analysis of sample, lab report, and sample disposal. Polarizing Light Microscope (PLM), Phase Contrast Microscope (PCM), and Transmission Electron Microscope (TEM). Excludes sampling time.

| | | | | |
|---|---|---|---|---|
| 02 82 13 00-0002 | HR | Certified Asbestos Air Sampling Technician For Bulk Sampling Or Air Monitoring | 55.10 | |
| 02 82 13 00-0003 | EA | 48 Hours Or Longer Turnaround, (Bulk Point Counting) PLM Test, Asbestos Testing | 64.66 | |
| 02 82 13 00-0004 | EA | Next Day Turnaround, (Bulk Point Counting) PLM Test, Asbestos Testing | 75.81 | |
| 02 82 13 00-0005 | EA | Same Day Turnaround, (Bulk Point Counting) PLM Test, Asbestos Testing | 120.41 | |
| 02 82 13 00-0006 | EA | 48 Hours Or Longer Turnaround, (Bulk) TEM Test, Asbestos Testing | 207.37 | |
| 02 82 13 00-0007 | EA | Next Day Turnaround, (Bulk) TEM Test, Asbestos Testing | 251.97 | |
| 02 82 13 00-0008 | EA | 48 Hours Or Longer Turnaround, (Air) PCM Test, Asbestos Testing | 51.29 | |
| 02 82 13 00-0009 | EA | Next Day Turnaround, (Air) PCM Test, Asbestos Testing | 62.43 | |
| 02 82 13 00-0010 | EA | Same Day Turnaround, (Air) PCM Test, Asbestos Testing | 84.73 | |
| 02 82 13 00-0011 | EA | 48 Hours Or Longer Turnaround, (Air Point Counting) PLM Test | 64.66 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 13 00-0012 | EA | Next Day Turnaround, (Air Point Counting) PLM Test | 75.81 | |
| 02 82 13 00-0013 | EA | Same Day Turnaround, (Air Point Counting) PLM Test | 120.41 | |
| 02 82 13 00-0014 | EA | 48 Hours Or Longer Turnaround, (Air) TEM Test, Asbestos Testing | 207.37 | |
| 02 82 13 00-0015 | EA | Next Day Turnaround, (Air) TEM Test, Asbestos Testing | 238.59 | |
| 02 82 13 00-0016 | EA | Same Day Turnaround, (Air) TEM Test, Asbestos Testing | 332.24 | |

## 02 82 16 Engineering Control of Asbestos Containing Materials *(02 82)*

### 02 82 16 00-0001 Asbestos Encapsulation (Lock-Down) *(02 82 16)*

| | | | | |
|---|---|---|---|---|
| 02 82 16 00-0002 | SF | Asbestos Encapsulant Spray Adhesive (Lock-Down), Per Coat | 1.24 | |
| 02 82 16 00-0003 | SF | Asbestos Binding Compound Encapsulant/Sealant, Per Coat Required (Fiberlock® ABC® Asbestos Binding Compound) | 1.78 | |
| 02 82 16 00-0004 | SF | Asbestos Fiberspray Encapsulation (Fiberlock® ABC Fiberspray®) | 2.09 | |
| 02 82 16 00-0005 | SF | Asbestos Acrylic Encasement/Encapsulation (Fiberlock® Lag-Kote®) | 2.10 | |
| 02 82 16 00-0006 | SF | Water Activated Repair Cloth Encapsulant (Fiberlock® Lag-Kwik®) | 7.53 | |
| 02 82 16 00-0007 | SF | Water Activated Repair Cloth Encapsulant (Fiberlock® Lag-Kloth®) | 8.71 | |

## 02 82 33 Removal and Disposal of Asbestos Containing Materials *(02 82)*

Note: Includes materials, equipment, mobilization, preparation, critical barriers (e.g. electrical outlets, registers, windows, etc.), signage, removal, lockdown encapsulant applied to surfaces, bagging, cleanup, vacuuming, transportation for up to 25 miles, disposal of waste at transfer facility or final destination, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete abatement and disposal of the ACM in accordance with EPA, OSHA, and local regulations. Where types of ACM are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. For certain types of work, there is a task with a unit of measure of SET for a quantity of less than 10 LF or SF (10 LF to 20 LF for ACM pipe insulation), followed by a series of tasks for other quantities. The SET task includes portion for set-up and mobilization. For those tasks the contractor will be paid the first task of SET with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project.

### 02 82 33 00-0001 Pipe And Pipe Fittings Insulation, Asbestos Abatement And Disposal *(02 82 33)*

### 02 82 33 00-0002 Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0001)*

Note: Diameter is outer size of insulation. Treat fittings as additional linear feet of insulation.

### 02 82 33 00-0003 Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

See CSI section 02 82 33 00-0031 for projects with less than 10 LF.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0004 | SET | Up To 20 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 710.20 | |
| | | *For Work In Restricted Working Space, Add* | *210.65* | |
| 02 82 33 00-0005 | LF | >20 To 250 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 24.34 | |
| | | *For Work In Restricted Working Space, Add* | *7.18* | |
| 02 82 33 00-0006 | LF | >250 To 500 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 18.35 | |
| | | *For Work In Restricted Working Space, Add* | *5.39* | |
| 02 82 33 00-0007 | LF | >500 To 2,500 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 13.87 | |
| | | *For Work In Restricted Working Space, Add* | *4.04* | |
| 02 82 33 00-0008 | LF | >2,500 To 10,000 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 10.50 | |
| | | *For Work In Restricted Working Space, Add* | *3.03* | |
| 02 82 33 00-0009 | LF | >10,000 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 9.18 | |
| | | *For Work In Restricted Working Space, Add* | *2.63* | |

### 02 82 33 00-0010 >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

See CSI section 02 82 33 00-0031 for projects with less than 10 LF.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0011 | SET | Up To 20 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 718.25 | |
| | | *For Work In Restricted Working Space, Add* | *210.65* | |
| 02 82 33 00-0012 | LF | >20 To 250 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 28.33 | |
| | | *For Work In Restricted Working Space, Add* | *8.26* | |
| 02 82 33 00-0013 | LF | >250 To 500 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 21.44 | |
| | | *For Work In Restricted Working Space, Add* | *6.19* | |
| 02 82 33 00-0014 | LF | >500 To 2,500 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 16.28 | |
| | | *For Work In Restricted Working Space, Add* | *4.64* | |
| 02 82 33 00-0015 | LF | >2,500 To 10,000 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 12.41 | |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| 02 82 33 00-0016 | LF | >10,000 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 10.90 | |
| | | *For Work In Restricted Working Space, Add* | *3.03* | |

### 02 82 33 00-0017 >12" To 18" Diameter Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

See CSI section 02 82 33 00-0031 for projects with less than 10 LF.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0018 | SET | Up To 20 LF, >12" To 18" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 726.30 | |
| | | *For Work In Restricted Working Space, Add* | *210.65* | |
| 02 82 33 00-0019 | LF | >20 To 250 LF, >12" To 18" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 37.78 | |
| | | *For Work In Restricted Working Space, Add* | *11.01* | |
| 02 82 33 00-0020 | LF | >250 To 500 LF, >12" To 18" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 28.59 | |
| | | *For Work In Restricted Working Space, Add* | *8.26* | |
| 02 82 33 00-0021 | LF | >500 To 2,500 LF, >12" To 18" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 21.71 | |
| | | *For Work In Restricted Working Space, Add* | *6.19* | |
| 02 82 33 00-0022 | LF | >2,500 To 10,000 LF, >12" To 18" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 16.54 | |
| | | *For Work In Restricted Working Space, Add* | *4.64* | |
| 02 82 33 00-0023 | LF | >10,000 LF, >12" To 18" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 14.54 | |
| | | *For Work In Restricted Working Space, Add* | *4.04* | |

### 02 82 33 00-0024 >18" To 24" Diameter Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

See CSI section 02 82 33 00-0031 for projects with less than 10 LF.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 33 00-0025 | SET | Up To 20 LF, >18" To 24" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 734.35 | |
| | | *For Work In Restricted Working Space, Add* | *210.65* | |
| 02 82 33 00-0026 | LF | >20 To 250 LF, >18" To 24" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 51.95 | |
| | | *For Work In Restricted Working Space, Add* | *15.14* | |
| 02 82 33 00-0027 | LF | >250 To 500 LF, >18" To 24" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 39.33 | |
| | | *For Work In Restricted Working Space, Add* | *11.36* | |
| 02 82 33 00-0028 | LF | >500 To 2,500 LF, >18" To 24" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 29.87 | |
| | | *For Work In Restricted Working Space, Add* | *8.52* | |
| 02 82 33 00-0029 | LF | >2,500 To 10,000 LF, >18" To 24" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 22.76 | |
| | | *For Work In Restricted Working Space, Add* | *6.38* | |
| 02 82 33 00-0030 | LF | >10,000 LF, >18" To 24" Diameter Pipe Insulation, Asbestos Abatement And Disposal | 19.99 | |
| | | *For Work In Restricted Working Space, Add* | *5.55* | |

### 02 82 33 00-0031 Glove Bag Method, Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

Note: Solid isolation barriers and plastic sheeting for containment construction (except on floor) are not required for glove bag projects unless required by local codes.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0032 | SET | Glove Bag For First 3 LF Pipe Insulation, Asbestos Abatement And Disposal | 443.22 | |
| | | *For Work In Restricted Working Space, Add* | *132.24* | |
| 02 82 33 00-0033 | LF | >3 To 20 LF Additional Glove Bag Work for Pipe Insulation | 74.27 | |
| | | *For Work In Restricted Working Space, Add* | *22.04* | |
| 02 82 33 00-0034 | LF | >20 To 250 LF Additional Glove Bag Work for Pipe Insulation | 29.32 | |
| | | *For Work In Restricted Working Space, Add* | *8.56* | |
| 02 82 33 00-0035 | LF | >250 To 500 LF Additional Glove Bag Work for Pipe Insulation | 22.18 | |
| | | *For Work In Restricted Working Space, Add* | *6.41* | |
| 02 82 33 00-0036 | LF | >500 LF Additional Glove Bag Work for Pipe Insulation | 16.84 | |
| | | *For Work In Restricted Working Space, Add* | *4.81* | |

### 02 82 33 00-0037 Thermal Insulation, Asbestos Abatement And Disposal *(02 82 33)*

### 02 82 33 00-0038 Calcium Block Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0037)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0039 | SET | Up To 10 SF, Calcium Block Insulation, Asbestos Abatement And Disposal | 706.17 |
| 02 82 33 00-0040 | SF | >10 To 500 SF, Calcium Block Insulation, Asbestos Abatement And Disposal | 29.01 |
| 02 82 33 00-0041 | SF | >500 To 2,500 SF, Calcium Block Insulation, Asbestos Abatement And Disposal | 23.92 |
| 02 82 33 00-0042 | SF | >2,500 To 10,000 SF, Calcium Block Insulation, Asbestos Abatement And Disposal | 19.21 |
| 02 82 33 00-0043 | SF | >10,000 SF, Calcium Block Insulation, Asbestos Abatement And Disposal | 15.67 |

### 02 82 33 00-0044 Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0037)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0045 | SET | Up To 10 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal | 704.16 |
| 02 82 33 00-0046 | SF | >10 To 500 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal | 25.54 |
| 02 82 33 00-0047 | SF | >500 To 2,500 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal | 20.46 |
| 02 82 33 00-0048 | SF | >2,500 To 10,000 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal | 15.74 |
| 02 82 33 00-0049 | SF | >10,000 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal | 12.20 |

### 02 82 33 00-0050 Fibrous Glass Board Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0037)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0051 | SET | Up To 10 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal | 703.49 |
| 02 82 33 00-0052 | SF | >10 To 500 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal | 22.66 |
| 02 82 33 00-0053 | SF | >500 To 2,500 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal | 17.57 |
| 02 82 33 00-0054 | SF | >2,500 To 10,000 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal | 12.85 |
| 02 82 33 00-0055 | SF | >10,000 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal | 9.32 |

### 02 82 33 00-0056 Other Thermal Insulation, Up To 3" Thickness, Asbestos Abatement And Disposal *(02 82 33 00-0037)*

Note: e.g., duct, boiler, tank, etc.

| | | | |
|---|---|---|---|
| 02 82 33 00-0057 | SET | Up To 25 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal | 707.18 |
| 02 82 33 00-0058 | SF | >25 To 500 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal | 24.14 |
| 02 82 33 00-0059 | SF | >500 To 2,500 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal | 19.05 |
| 02 82 33 00-0060 | SF | >2,500 To 10,000 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal | 14.33 |
| 02 82 33 00-0061 | SF | >10,000 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal | 10.81 |

### 02 82 33 00-0062 Surfacing Material, Asbestos Abatement And Disposal *(02 82 33)*

### 02 82 33 00-0063 Fireproofing, Asbestos Abatement And Disposal *(02 82 33 00-0062)*

Note: Exposed surface area, includes associated overspray.

| | | | |
|---|---|---|---|
| 02 82 33 00-0064 | SET | Up To 25 SF, Fireproofing, Asbestos Abatement And Disposal | 707.18 |
| 02 82 33 00-0065 | SF | >25 To 500 SF, Fireproofing, Asbestos Abatement And Disposal | 28.92 |
| 02 82 33 00-0066 | SF | >500 To 2,500 SF, Fireproofing, Asbestos Abatement And Disposal | 21.73 |
| 02 82 33 00-0067 | SF | >2,500 To 10,000 SF, Fireproofing, Asbestos Abatement And Disposal | 16.35 |
| 02 82 33 00-0068 | SF | >10,000 SF, Fireproofing, Asbestos Abatement And Disposal | 12.32 |

### 02 82 33 00-0069 Acoustical Plaster, Asbestos Abatement And Disposal *(02 82 33 00-0062)*

Note: Remove surface coat from brown coat or remove entire assembly, including lathe and finish materials.

| | | | |
|---|---|---|---|
| 02 82 33 00-0070 | SET | Up To 25 SF, Acoustical Plaster, Asbestos Abatement And Disposal | 705.50 |
| 02 82 33 00-0071 | SF | >25 To 500 SF, Acoustical Plaster, Asbestos Abatement And Disposal | 12.12 |
| 02 82 33 00-0072 | SF | >500 To 2,500 SF, Acoustical Plaster, Asbestos Abatement And Disposal | 9.20 |
| 02 82 33 00-0073 | SF | >2,500 To 10,000 SF, Acoustical Plaster, Asbestos Abatement And Disposal | 6.86 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 33 00-0074 | SF | >10,000 SF, Acoustical Plaster, Asbestos Abatement And Disposal | 5.11 | |

## 02 82 33 00-0075 Gypsum Wall Board, Asbestos Abatement And Disposal *(02 82 33 00-0062)*

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0076 | SET | Up To 50 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal | 708.86 | |
| | | *For Additional Layer, Add* | *193.09* | |
| 02 82 33 00-0077 | SF | >50 To 500 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal | 9.34 | |
| | | *For Additional Layer, Add* | *2.53* | |
| 02 82 33 00-0078 | SF | >500 To 2,500 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal | 6.86 | |
| | | *For Additional Layer, Add* | *1.85* | |
| 02 82 33 00-0079 | SF | >2,500 To 10,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal | 5.40 | |
| | | *For Additional Layer, Add* | *1.45* | |
| 02 82 33 00-0080 | SF | >10,000 To 50,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal | 4.23 | |
| | | *For Additional Layer, Add* | *1.13* | |
| 02 82 33 00-0081 | SF | >50,000 To 100,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal | 3.35 | |
| | | *For Additional Layer, Add* | *0.89* | |
| 02 82 33 00-0082 | SF | >100,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal | 2.71 | |
| | | *For Additional Layer, Add* | *0.71* | |

## 02 82 33 00-0083 Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal *(02 82 33 00-0062)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0084 | SET | Up To 25 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal | 705.50 |
| 02 82 33 00-0085 | SF | >25 To 500 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal | 17.63 |
| 02 82 33 00-0086 | SF | >500 To 2,500 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal | 12.94 |
| 02 82 33 00-0087 | SF | >2,500 To 10,000 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal | 10.14 |
| 02 82 33 00-0088 | SF | >10,000 To 50,000 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal | 7.91 |
| 02 82 33 00-0089 | SF | >50,000 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal | 5.69 |

## 02 82 33 00-0090 Stucco, Asbestos Abatement And Disposal *(02 82 33 00-0062)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0091 | SET | Up To 50 SF, Stucco, Asbestos Abatement And Disposal | 708.86 |
| 02 82 33 00-0092 | SF | >50 To 500 SF, Stucco, Asbestos Abatement And Disposal | 15.40 |
| 02 82 33 00-0093 | SF | >500 To 2,500 SF, Stucco, Asbestos Abatement And Disposal | 11.56 |
| 02 82 33 00-0094 | SF | >2,500 To 10,000 SF, Stucco, Asbestos Abatement And Disposal | 8.72 |
| 02 82 33 00-0095 | SF | >10,000 SF, Stucco, Asbestos Abatement And Disposal | 6.57 |

## 02 82 33 00-0096 Spray On Acoustical Ceiling, Asbestos Abatement And Disposal *(02 82 33 00-0062)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0097 | SET | Up To 50 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal | 708.86 |
| 02 82 33 00-0098 | SF | >50 To 500 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal | 7.93 |
| 02 82 33 00-0099 | SF | >500 To 2,500 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal | 6.13 |
| 02 82 33 00-0100 | SF | >2,500 To 10,000 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal | 4.52 |
| 02 82 33 00-0101 | SF | >10,000 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal | 3.42 |

## 02 82 33 00-0102 Plywood, Asbestos Abatement And Disposal *(02 82 33 00-0062)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0103 | SET | Up To 40 SF, Plywood, Asbestos Abatement And Disposal | 707.52 |
| 02 82 33 00-0104 | SF | >50 To 500 SF, Plywood, Asbestos Abatement And Disposal | 10.07 |
| 02 82 33 00-0105 | SF | >500 To 2,500 SF, Plywood, Asbestos Abatement And Disposal | 4.92 |
| 02 82 33 00-0106 | SF | >2,500 To 10,000 SF, Plywood, Asbestos Abatement And Disposal | 3.36 |
| 02 82 33 00-0107 | SF | >10,000 SF, Plywood, Asbestos Abatement And Disposal | 2.88 |

## 02 82 33 00-0108 Flooring Material, Asbestos Abatement And Disposal *(02 82 33)*

## 02 82 33 00-0109 Floor Tile, Linoleum, Carpet Or Base, Asbestos Abatement And Disposal *(02 82 33 00-0108)*

## 02 82 33 00-0110 Floor Tile, Asbestos Abatement And Disposal *(02 82 33 00-0109)*

Note: Single layer or first of multiple layers. Excludes mastic.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0111 | SET | Up To 100 SF, Single Layer Or First Of Multiple Layers, Floor Tile, Asbestos Abatement And Disposal | 703.49 | |
| | | *For Each Additional Layer, Add* | *105.52* | |
| 02 82 33 00-0112 | SF | >100 To 500 SF, Single Layer Or First Of Multiple Layers, Floor Tile, Asbestos Abatement And Disposal | 4.92 | |
| | | *For Each Additional Layer, Add* | *0.74* | |
| 02 82 33 00-0113 | SF | >500 To 2,500 SF, Single Layer Or First Of Multiple Layers, Floor Tile, Asbestos Abatement And Disposal | 4.03 | |
| | | *For Each Additional Layer, Add* | *0.60* | |
| 02 82 33 00-0114 | SF | >2,500 To 10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile, Asbestos Abatement And Disposal | 3.20 | |
| | | *For Each Additional Layer, Add* | *0.48* | |
| 02 82 33 00-0115 | SF | >10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile, Asbestos Abatement And Disposal | 2.20 | |
| | | *For Each Additional Layer, Add* | *0.33* | |

## 02 82 33 00-0116 Linoleum Or Vinyl Sheet, Asbestos Abatement And Disposal *(02 82 33 00-0109)*

Note: Single layer or first of multiple layers. Excludes mastic.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0117 | SET | Up To 100 SF, Single Layer Or Multiple Layers, Linoleum Or Vinyl Sheet, Asbestos Abatement And Disposal | 703.49 | |
| | | *For Each Additional Layer, Add* | *105.52* | |
| 02 82 33 00-0118 | SF | >100 To 500 SF, Single Layer Or Multiple Layers, Linoleum Or Vinyl Sheet, Asbestos Abatement And Disposal | 4.92 | |
| | | *For Each Additional Layer, Add* | *0.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 33 00-0119 | SF | >500 To 2,500 SF, Single Layer Or Multiple Layers, Linoleum Or Vinyl Sheet, Asbestos Abatement And Disposal | 4.04 | |
| | | *For Each Additional Layer, Add* | *0.61* | |
| 02 82 33 00-0120 | SF | >2,500 To 10,000 SF, Single Layer Or Multiple Layers, Linoleum Or Vinyl Sheet, Asbestos Abatement And Disposal | 3.66 | |
| | | *For Each Additional Layer, Add* | *0.55* | |
| 02 82 33 00-0121 | SF | >10,000 SF, Single Layer Or Multiple Layers, Linoleum Or Vinyl Sheet, Asbestos Abatement And Disposal | 2.96 | |
| | | *For Each Additional Layer, Add* | *0.44* | |

### 02 82 33 00-0122 Carpet, Asbestos Abatement And Disposal *(02 82 33 00-0109)*

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0123 | SET | Up To 100 SF, Carpet With Non-Friable Asbestos Mastic, Asbestos Abatement And Disposal | 703.49 | |
| 02 82 33 00-0124 | SF | >100 To 500 SF, Carpet With Non-Friable Asbestos Mastic, Asbestos Abatement And Disposal | 3.75 | |
| 02 82 33 00-0125 | SF | >500 To 2,500 SF, Carpet With Non-Friable Asbestos Mastic, Asbestos Abatement And Disposal | 3.03 | |
| 02 82 33 00-0126 | SF | >2,500 To 10,000 SF, Carpet With Non-Friable Asbestos Mastic, Asbestos Abatement And Disposal | 2.20 | |
| 02 82 33 00-0127 | SF | >10,000 SF, Carpet With Non-Friable Asbestos Mastic, Asbestos Abatement And Disposal | 1.67 | |

### 02 82 33 00-0128 Wall Or Cove Base, Asbestos Abatement And Disposal *(02 82 33 00-0109)*

Note: Up to 12".

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0129 | SET | Up To 25 LF, Wall Base And Mastic, Asbestos Abatement And Disposal | 235.73 | |
| 02 82 33 00-0130 | LF | >25 To 100 LF, Wall Base And Mastic, Asbestos Abatement And Disposal | 3.19 | |
| 02 82 33 00-0131 | LF | >100 To 500 LF, Wall Base And Mastic, Asbestos Abatement And Disposal | 1.94 | |
| 02 82 33 00-0132 | LF | >500 To 2,500 LF, Wall Base And Mastic, Asbestos Abatement And Disposal | 1.24 | |
| 02 82 33 00-0133 | LF | >2,500 LF, Wall Base And Mastic, Asbestos Abatement And Disposal | 0.89 | |

### 02 82 33 00-0134 Mastic, Asbestos Abatement And Disposal *(02 82 33 00-0108)*

Note: Applies to single layer or bottom layer only of multiple layers. Non-hydrocarbon with pine, citrus or no odor.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0135 | SET | Up To 100 SF, Mastic, Asbestos Abatement And Disposal<br>Note: Applies to bottom layer only if multiple layers. | 705.51 | |
| 02 82 33 00-0136 | SF | >100 To 500 SF, Mastic, Asbestos Abatement And Disposal<br>Note: Applies to bottom layer only if multiple layers. | 1.78 | |
| 02 82 33 00-0137 | SF | >500 To 2,500 SF, Mastic, Asbestos Abatement And Disposal<br>Note: Applies to bottom layer only if multiple layers. | 1.31 | |
| 02 82 33 00-0138 | SF | >2,500 To 10,000 SF, Mastic, Asbestos Abatement And Disposal<br>Note: Applies to bottom layer only if multiple layers. | 1.02 | |
| 02 82 33 00-0139 | SF | >10,000 SF, Mastic, Asbestos Abatement And Disposal<br>Note: Applies to bottom layer only if multiple layers. | 0.82 | |

### 02 82 33 00-0140 Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal *(02 82 33 00-0108)*

Note: Includes finish wood, asbestos barrier paper, cleanup of sub-wood floor, fasteners, wood fillers and protection of clean crawl space from contamination.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0141 | SET | Up To 100 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 715.57 | |
| 02 82 33 00-0142 | SF | >100 To 500 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 5.66 | |
| 02 82 33 00-0143 | SF | >500 To 2,500 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 4.17 | |
| 02 82 33 00-0144 | SF | >2,500 To 10,000 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 3.29 | |
| 02 82 33 00-0145 | SF | >10,000 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 2.59 | |

### 02 82 33 00-0146 Mastic Contaminated Wood Sub-Flooring, Asbestos Abatement And Disposal *(02 82 33 00-0108)*

Note: Includes removal of all anchors.

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0147 | SF | Mastic-Contaminated Wood Sub-Flooring, Asbestos Abatement And Disposal<br>Note: Includes removal of all anchors. | 2.52 | |

### 02 82 33 00-0148 Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal *(02 82 33 00-0108)*

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0149 | SET | Up To 100 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal | 708.86 | |
| 02 82 33 00-0150 | SF | >100 To 500 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal | 6.33 | |
| 02 82 33 00-0151 | SF | >500 To 2,500 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal<br>Note: Includes detachment of mounted objects before removal. | 4.17 | |
| 02 82 33 00-0152 | SF | >2,500 To 10,000 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal | 3.29 | |
| 02 82 33 00-0153 | SF | >10,000 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal | 2.70 | |

### 02 82 33 00-0154 Roofing, Asbestos Abatement And Disposal *(02 82 33)*

### 02 82 33 00-0155 Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0154)*

Note: Includes roofing, flashing, sheet metal, insulation, pitch pockets, board etc.

### 02 82 33 00-0156 Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0155)*

| | | | | |
|---|---|---|---|---|
| 02 82 33 00-0157 | SET | Up To 125 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 718.92 | |
| 02 82 33 00-0158 | SF | >125 To 1,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 4.62 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 33 00-0159 | SF | >1,000 To 5,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 3.72 | |
| 02 82 33 00-0160 | SF | >5,000 To 10,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 3.00 | |
| 02 82 33 00-0161 | SF | >10,000 To 20,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 2.28 | |
| 02 82 33 00-0162 | SF | >20,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 1.74 | |
| 02 82 33 00-0163 | | >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0155)* | | |
| 02 82 33 00-0164 | SET | Up To 110 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 731.67 | |
| 02 82 33 00-0165 | SF | >110 To 1,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 5.38 | |
| 02 82 33 00-0166 | SF | >1,000 To 5,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 4.35 | |
| 02 82 33 00-0167 | SF | >5,000 To 10,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 3.56 | |
| 02 82 33 00-0168 | SF | >10,000 To 20,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 2.73 | |
| 02 82 33 00-0169 | SF | >20,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 2.11 | |
| 02 82 33 00-0170 | | >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0155)* | | |
| 02 82 33 00-0171 | SET | Up To 110 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 746.42 | |
| 02 82 33 00-0172 | SF | >110 To 1,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 6.08 | |
| 02 82 33 00-0173 | SF | >1,000 To 5,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 4.93 | |
| 02 82 33 00-0174 | SF | >5,000 To 10,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 4.05 | |
| 02 82 33 00-0175 | SF | >10,000 To 20,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 3.14 | |
| 02 82 33 00-0176 | SF | >20,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal | 2.44 | |
| 02 82 33 00-0177 | | Shingles And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0154)* | | |
| 02 82 33 00-0178 | | Shingles And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0177)* | | |
| 02 82 33 00-0179 | SET | Up To 125 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 706.34 | |
| 02 82 33 00-0180 | SF | >125 To 1,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 4.52 | |
| | | *For Each Additional Layer, Add* | *0.90* | |
| 02 82 33 00-0181 | SF | >1,000 To 5,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 3.62 | |
| | | *For Each Additional Layer, Add* | *0.72* | |
| 02 82 33 00-0182 | SF | >5,000 To 10,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 2.90 | |
| | | *For Each Additional Layer, Add* | *0.58* | |
| 02 82 33 00-0183 | SF | >10,000 To 20,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 2.18 | |
| | | *For Each Additional Layer, Add* | *0.44* | |
| 02 82 33 00-0184 | SF | >20,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 1.64 | |
| | | *For Each Additional Layer, Add* | *0.33* | |
| 02 82 33 00-0185 | | Roof Penetration Mastic, Asbestos Abatement And Disposal *(02 82 33 00-0154)* | | |
| 02 82 33 00-0186 | SET | Up To 10 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal | 234.39 | |
| 02 82 33 00-0187 | SF | >10 To 50 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal | 1.79 | |
| 02 82 33 00-0188 | SF | >50 To 100 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal | 1.47 | |
| 02 82 33 00-0189 | SF | >100 To 250 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal | 1.19 | |
| 02 82 33 00-0190 | SF | >250 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal | 0.87 | |
| 02 82 33 00-0191 | | Asbestos-Cement Products, Asbestos Abatement And Disposal *(02 82 33)* | | |
| 02 82 33 00-0192 | | Interior Asbestos-Cement Board, Asbestos Abatement And Disposal *(02 82 33 00-0191)*<br>Note: Includes detachment of mounted objects before removal. | | |
| 02 82 33 00-0193 | SET | Up To 100 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal<br>Note: Includes detachment of mounted objects before removal. | 708.86 | |
| 02 82 33 00-0194 | SF | >100 To 500 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal<br>Note: Includes detachment of mounted objects before removal. | 4.86 | |
| 02 82 33 00-0195 | SF | >500 To 2,500 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal<br>Note: Includes detachment of mounted objects before removal. | 2.47 | |
| 02 82 33 00-0196 | SF | >2,500 To 10,000 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal<br>Note: Includes detachment of mounted objects before removal. | 1.98 | |
| 02 82 33 00-0197 | SF | >10,000 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal<br>Note: Includes detachment of mounted objects before removal. | 1.74 | |
| 02 82 33 00-0198 | | Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal *(02 82 33 00-0191)* | | |
| 02 82 33 00-0199 | SET | Up To 100 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal | 708.86 | |
| 02 82 33 00-0200 | SF | >100 To 500 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal | 4.23 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 33 00-0201 | SF | >500 To 2,500 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal | 2.20 | |
| 02 82 33 00-0202 | SF | >2,500 To 10,000 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal | 1.77 | |
| 02 82 33 00-0203 | SF | >10,000 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal | 1.55 | |
| 02 82 33 00-0204 | | Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal *(02 82 33 00-0191)* | | |
| 02 82 33 00-0205 | SET | Up To 10 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal | 593.17 | |
| 02 82 33 00-0206 | LF | >10 To 100 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal | 24.74 | |
| 02 82 33 00-0207 | LF | >100 To 250 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal | 18.75 | |
| 02 82 33 00-0208 | LF | >250 To 500 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal | 14.27 | |
| 02 82 33 00-0209 | LF | >500 To 2,500 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal | 10.90 | |
| 02 82 33 00-0210 | LF | >2,500 To 10,000 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal | 8.38 | |
| 02 82 33 00-0211 | LF | >10,000 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal | 8.20 | |
| 02 82 33 00-0212 | | Exterior Transite Siding, Asbestos Abatement And Disposal *(02 82 33 00-0191)* | | |
| 02 82 33 00-0213 | SET | Up To 125 SF, Exterior Transite Siding, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 713.52 | |
| 02 82 33 00-0214 | SF | >125 To 1,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 3.81 | |
| 02 82 33 00-0215 | SF | >1,000 To 5,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 3.07 | |
| 02 82 33 00-0216 | SF | >5,000 To 10,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 2.47 | |
| 02 82 33 00-0217 | SF | >10,000 To 20,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 1.86 | |
| 02 82 33 00-0218 | SF | >20,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal<br>Note: Single or first of multiple layers. | 1.42 | |
| 02 82 33 00-0219 | | Asbestos Contaminated Debris, Asbestos Abatement And Disposal *(02 82 33)* | | |
| 02 82 33 00-0220 | | Asbestos Contaminated Dust And Minor Debris Collection In All Areas, Asbestos Abatement And Disposal *(02 82 33 00-0219)*<br>Note: For non-attic/crawl space surface cleaning including walls, floors, equipment, and furniture. | | |
| 02 82 33 00-0221 | SET | Up To 10 SF, Asbestos Contaminated Dust And Minor Debris Collection In All Areas, Asbestos Abatement And Disposal | 351.74 | |
| 02 82 33 00-0222 | SF | >10 To 100 SF, Asbestos Contaminated Dust And Minor Debris Collection In All Areas, Asbestos Abatement And Disposal | 0.64 | |
| 02 82 33 00-0223 | SF | >100 To 500 SF, Asbestos Contaminated Dust And Minor Debris Collection In All Areas, Asbestos Abatement And Disposal | 0.42 | |
| 02 82 33 00-0224 | SF | >500 To 1,000 SF, Asbestos Contaminated Dust And Minor Debris Collection In All Areas, Asbestos Abatement And Disposal | 0.34 | |
| 02 82 33 00-0225 | SF | >1,000 SF, Asbestos Contaminated Dust And Minor Debris Collection In All Areas, Asbestos Abatement And Disposal | 0.30 | |
| 02 82 33 00-0226 | | Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal *(02 82 33 00-0219)* | | |
| 02 82 33 00-0227 | SET | Up To 10 SF, Up To 4" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 470.78 | |
| 02 82 33 00-0228 | SF | >10 To 100 SF, Up To 4" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 11.97 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0229 | SF | >100 To 250 SF, Up To 4" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 8.16 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0230 | SF | >250 To 500 SF, Up To 4" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 6.13 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0231 | SF | >500 To 2,500 SF, Up To 4" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 4.95 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0232 | SF | >2,500 To 10,000 SF, Up To 4" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 4.37 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0233 | SF | >10,000 SF, Up To 4" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 3.78 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0234 | SET | Up To 10 SF, >4" To 7" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 589.82 | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 33 00-0235 | SF | >10 To 100 SF, >4" To 7" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 23.72 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0236 | SF | >100 To 250 SF, >4" To 7" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 15.99 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0237 | SF | >250 To 500 SF, >4" To 7" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 12.12 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0238 | SF | >500 To 2,500 SF, >4" To 7" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 9.78 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0239 | SF | >2,500 To 10,000 SF, >4" To 7" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 8.39 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0240 | SF | >10,000 SF, >4" To 7" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 7.59 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0241 | SET | Up To 10 SF, >7" To 12" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 710.20 | |
| 02 82 33 00-0242 | SF | >10 To 100 SF, >7" To 12" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 47.34 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0243 | SF | >100 To 250 SF, >7" To 12" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 31.83 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0244 | SF | >250 To 500 SF, >7" To 12" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 24.11 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0245 | SF | >500 To 2,500 SF, >7" To 12" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 19.41 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0246 | SF | >2,500 To 10,000 SF, >7" To 12" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 16.62 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0247 | SF | >10,000 SF, >7" To 12" Thick, Asbestos Contaminated Bulk Debris And Dust Collection In Attic Or Crawl Spaces, Asbestos Abatement And Disposal | 15.04 | |
| | | *For Batt Insulation Removal, Add* | *2.00* | |
| | | *For Encapsulated Soil, Add* | *1.00* | |
| | | *For Work In Restricted Working Space, Add* | *1.00* | |
| 02 82 33 00-0248 | | **Asbestos Contaminated Debris, Asbestos Abatement And Disposal** *(02 82 33 00-0219)* | | |
| 02 82 33 00-0249 | SET | Up To 10 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal | 476.15 | |
| | | *For Work In Restricted Working Space, Add* | *140.43* | |
| 02 82 33 00-0250 | CF | >10 To 100 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal | 47.34 | |
| | | *For Work In Restricted Working Space, Add* | *13.96* | |
| 02 82 33 00-0251 | CF | >100 To 250 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal | 31.83 | |
| | | *For Work In Restricted Working Space, Add* | *9.31* | |
| 02 82 33 00-0252 | CF | >250 To 500 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal | 24.11 | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| 02 82 33 00-0253 | CF | >500 To 2,500 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal | 19.41 | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 02 82 33 00-0254 | CF | >2,500 To 10,000 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal | 16.62 | |
| | | *For Work In Restricted Working Space, Add* | *4.75* | |
| 02 82 33 00-0255 | CF | >10,000 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal | 15.04 | |
| | | *For Work In Restricted Working Space, Add* | *4.27* | |
| 02 82 33 00-0256 | | **Other Asbestos Containing Materials, Asbestos Abatement And Disposal** *(02 82 33)* | | |
| 02 82 33 00-0257 | | **30" To 36" Fire Door, Asbestos Abatement And Disposal** *(02 82 33 00-0256)* | | |
| 02 82 33 00-0258 | SET | Up To 1 EA, 30" To 36" Fire Door, Asbestos Abatement And Disposal | 237.67 | |
| 02 82 33 00-0259 | EA | >1 To 20 EA, 30" To 36" Fire Door, Asbestos Abatement And Disposal | 87.87 | |
| 02 82 33 00-0260 | EA | >20 EA, 30" To 36" Fire Door, Asbestos Abatement And Disposal | 79.45 | |


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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 82 33 00-0261 | | HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal *(02 82 33 00-0256)* | | |
| 02 82 33 00-0262 | SET | Up To 10 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal | 234.22 | |
| 02 82 33 00-0263 | LF | >10 To 50 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal | 4.81 | |
| 02 82 33 00-0264 | LF | >50 To 100 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal | 3.61 | |
| 02 82 33 00-0265 | LF | >100 To 250 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal | 3.11 | |
| 02 82 33 00-0266 | LF | >250 To 1,000 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal | 2.68 | |
| 02 82 33 00-0267 | LF | >1,000 To 2,500 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal | 2.29 | |
| 02 82 33 00-0268 | LF | >2,500 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal | 1.98 | |
| 02 82 33 00-0269 | | Grout, Asbestos Abatement And Disposal *(02 82 33 00-0256)* | | |
| | | Note: e.g. flue grout. | | |
| 02 82 33 00-0270 | SET | Up To 10 LF, Grout, Asbestos Abatement And Disposal | 234.16 | |
| 02 82 33 00-0271 | LF | >10 To 50 LF, Grout, Asbestos Abatement And Disposal | 9.22 | |
| 02 82 33 00-0272 | LF | >50 To 100 LF, Grout, Asbestos Abatement And Disposal | 6.35 | |
| 02 82 33 00-0273 | LF | >100 To 250 LF, Grout, Asbestos Abatement And Disposal | 5.45 | |
| 02 82 33 00-0274 | LF | >250 To 1,000 LF, Grout, Asbestos Abatement And Disposal | 4.68 | |
| 02 82 33 00-0275 | LF | >1,000 To 2,500 LF, Grout, Asbestos Abatement And Disposal | 4.03 | |
| 02 82 33 00-0276 | LF | >2,500 LF, Grout, Asbestos Abatement And Disposal | 3.46 | |
| 02 82 33 00-0277 | | Gaskets, Asbestos Abatement And Disposal *(02 82 33 00-0256)* | | |
| | | Note: e.g. rope, web cloth, flat. | | |
| 02 82 33 00-0278 | SET | Up To 10 LF, Gaskets, Asbestos Abatement And Disposal | 234.22 | |
| 02 82 33 00-0279 | LF | >10 To 50 LF, Gaskets, Asbestos Abatement And Disposal | 12.43 | |
| 02 82 33 00-0280 | LF | >50 To 250 LF, Gaskets, Asbestos Abatement And Disposal | 9.33 | |
| 02 82 33 00-0281 | LF | >250 To 500 LF, Gaskets, Asbestos Abatement And Disposal | 7.95 | |
| 02 82 33 00-0282 | LF | >500 To 1,500 LF, Gaskets, Asbestos Abatement And Disposal | 7.16 | |
| 02 82 33 00-0283 | LF | >1,500 To 2,500 LF, Gaskets, Asbestos Abatement And Disposal | 6.43 | |
| 02 82 33 00-0284 | LF | >2,500 LF, Gaskets, Asbestos Abatement And Disposal | 6.12 | |
| 02 82 33 00-0285 | | Ceiling Tile Including Glue Removal, Asbestos Abatement And Disposal *(02 82 33 00-0256)* | | |
| | | Note: e.g. grid, spline, or glued on. | | |
| 02 82 33 00-0286 | SET | Up To 50 SF, Ceiling Tile, Asbestos Abatement And Disposal | 471.45 | |
| | | Note: Including Glue Removal | | |
| 02 82 33 00-0287 | SF | >50 To 1,000 SF, Ceiling Tile, Asbestos Abatement And Disposal | 10.01 | |
| | | Note: Including Glue Removal | | |
| 02 82 33 00-0288 | SF | >1,000 To 2,500 SF, Ceiling Tile, Asbestos Abatement And Disposal | 4.86 | |
| | | Note: Including Glue Removal | | |
| 02 82 33 00-0289 | SF | >2,500 To 10,000 SF, Ceiling Tile, Asbestos Abatement And Disposal | 3.30 | |
| | | Note: Including Glue Removal | | |
| 02 82 33 00-0290 | SF | >10,000 SF, Ceiling Tile, Asbestos Abatement And Disposal | 2.82 | |
| | | Note: Including Glue Removal | | |
| 02 82 33 00-0291 | | Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal *(02 82 33 00-0256)* | | |
| | | Note: Includes ceiling tile, asbestos barrier paper, and furring strips. | | |
| 02 82 33 00-0292 | SET | Up To 50 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 469.91 | |
| 02 82 33 00-0293 | SF | >50 To 1,000 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 10.01 | |
| 02 82 33 00-0294 | SF | >1,000 To 2,500 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 4.86 | |
| 02 82 33 00-0295 | SF | >2,500 To 10,000 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 3.30 | |
| 02 82 33 00-0296 | SF | >10,000 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal | 2.82 | |
| 02 82 33 00-0297 | | Caulking, Asbestos Abatement And Disposal *(02 82 33 00-0256)* | | |
| 02 82 33 00-0298 | | Non-Friable Caulking, Asbestos Abatement And Disposal *(02 82 33 00-0297)* | | |
| 02 82 33 00-0299 | SET | Up To 10 LF, Non-Friable Asbestos Contaminated Caulking, Asbestos Abatement And Disposal | 234.16 | |
| 02 82 33 00-0300 | LF | >10 To 50 LF, Non-Friable Asbestos Contaminated Caulking, Asbestos Abatement And Disposal | 6.91 | |
| 02 82 33 00-0301 | LF | >50 To 100 LF, Non-Friable Asbestos Contaminated Caulking, Asbestos Abatement And Disposal | 4.87 | |
| 02 82 33 00-0302 | LF | >100 To 250 LF, Non-Friable Asbestos Contaminated Caulking, Asbestos Abatement And Disposal | 3.64 | |
| 02 82 33 00-0303 | LF | >250 To 1,000 LF, Non-Friable Asbestos Contaminated Caulking, Asbestos Abatement And Disposal | 2.73 | |
| 02 82 33 00-0304 | LF | >1,000 To 2,500 LF, Non-Friable Asbestos Contaminated Caulking, Asbestos Abatement And Disposal | 2.16 | |
| 02 82 33 00-0305 | LF | >2,500 LF, Non-Friable Asbestos Contaminated Caulking, Asbestos Abatement And Disposal | 1.88 | |
| 02 82 33 00-0306 | | Wood Wall Joint Compound, Asbestos Abatement And Disposal *(02 82 33 00-0256)* | | |
| 02 82 33 00-0307 | SET | Up To 10 SF, Wood Wall Joint Compound, Asbestos Abatement And Disposal | 468.44 | |
| 02 82 33 00-0308 | SF | >10 To 500 SF, Wood Wall Joint Compound, Asbestos Abatement And Disposal | 9.24 | |
| 02 82 33 00-0309 | SF | >500 To 2,500 SF, Wood Wall Joint Compound, Asbestos Abatement And Disposal | 6.76 | |
| 02 82 33 00-0310 | SF | >2,500 To 10,000 SF, Wood Wall Joint Compound, Asbestos Abatement And Disposal | 5.30 | |
| 02 82 33 00-0311 | SF | >10,000 SF, Wood Wall Joint Compound, Asbestos Abatement And Disposal | 4.13 | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

02 82 33 00-0312 Asbestos Contaminated Paint, Asbestos Abatement And Disposal *(02 82 33 00-0256)*
Note: Exposed surface area, includes associated overspray.

| | | | |
|---|---|---|---|
| 02 82 33 00-0313 | SET | Up To 10 SF, Asbestos Contaminated Paint On Bridges, Asbestos Abatement And Disposal | 292.90 |
| 02 82 33 00-0314 | SF | >10 To 500 SF, Asbestos Contaminated Paint On Bridges, Asbestos Abatement And Disposal | 28.75 |
| 02 82 33 00-0315 | SF | >500 To 2,500 SF, Asbestos Contaminated Paint On Bridges, Asbestos Abatement And Disposal | 21.56 |
| 02 82 33 00-0316 | SF | >2,500 To 10,000 SF, Asbestos Contaminated Paint On Bridges, Asbestos Abatement And Disposal | 16.18 |
| 02 82 33 00-0317 | SF | >10,000 SF, Asbestos Contaminated Paint On Bridges, Asbestos Abatement And Disposal | 12.15 |

02 82 33 00-0318 Wire Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0256)*

02 82 33 00-0319 Wire Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0318)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0320 | SET | Up To 10 LF, Asbestos Wire Insulation, Asbestos Abatement And Disposal | 234.16 |
| 02 82 33 00-0321 | LF | >10 To 50 LF, Asbestos Wire Insulation, Asbestos Abatement And Disposal | 2.60 |
| 02 82 33 00-0322 | LF | >50 To 100 LF, Asbestos Wire Insulation, Asbestos Abatement And Disposal | 1.83 |
| 02 82 33 00-0323 | LF | >100 To 250 LF, Asbestos Wire Insulation, Asbestos Abatement And Disposal | 1.37 |
| 02 82 33 00-0324 | LF | >250 To 1,000 LF, Asbestos Wire Insulation, Asbestos Abatement And Disposal | 1.02 |
| 02 82 33 00-0325 | LF | >1,000 To 2,500 LF, Asbestos Wire Insulation, Asbestos Abatement And Disposal | 0.82 |
| 02 82 33 00-0326 | LF | >2,500 LF, Asbestos Wire Insulation, Asbestos Abatement And Disposal | 0.71 |

02 82 33 00-0327 Window Putty, Asbestos Abatement And Disposal *(02 82 33 00-0256)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0328 | SET | Up To 10 LF, Window Putty, Asbestos Abatement And Disposal | 234.16 |
| 02 82 33 00-0329 | LF | >10 To 50 LF, Window Putty, Asbestos Abatement And Disposal | 9.22 |
| 02 82 33 00-0330 | LF | >50 To 100 LF, Window Putty, Asbestos Abatement And Disposal | 6.35 |
| 02 82 33 00-0331 | LF | >100 To 250 LF, Window Putty, Asbestos Abatement And Disposal | 5.45 |
| 02 82 33 00-0332 | LF | >250 To 1,000 LF, Window Putty, Asbestos Abatement And Disposal | 4.68 |
| 02 82 33 00-0333 | LF | >1,000 LF, Window Putty, Asbestos Abatement And Disposal | 4.03 |

02 82 33 00-0334 Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal *(02 82 33 00-0256)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0335 | SET | Up To 4 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal | 483.56 |
| 02 82 33 00-0336 | EA | >4 To 40 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal | 45.75 |
| 02 82 33 00-0337 | EA | >40 To 60 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal | 31.79 |
| 02 82 33 00-0338 | EA | >60 To 125 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal | 24.84 |
| 02 82 33 00-0339 | EA | >125 To 625 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal | 20.62 |
| 02 82 33 00-0340 | EA | >625 To 1,500 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal | 18.10 |
| 02 82 33 00-0341 | EA | >1,500 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal | 16.67 |

02 82 33 00-0342 HEPA Vacuum, Asbestos Abatement And Disposal *(02 82 33 00-0256)*
Note: For adjacent areas.

| | | | |
|---|---|---|---|
| 02 82 33 00-0343 | SF | High Efficiency Particulate Air (HEPA) Vacuum And Cleaning Of Contaminated Area | 0.44 |

02 82 33 00-0344 Bearing Pads, Asbestos Abatement And Disposal *(02 82 33 00-0256)*

| | | | |
|---|---|---|---|
| 02 82 33 00-0345 | SET | Up To 10 EA, Bearing Pads, Asbestos Abatement And Disposal | 234.39 |
| 02 82 33 00-0346 | EA | >10 To 20 EA, Bearing Pads, Asbestos Abatement And Disposal | 15.54 |
| 02 82 33 00-0347 | EA | >20 To 35 EA, Bearing Pads, Asbestos Abatement And Disposal | 9.97 |
| 02 82 33 00-0348 | EA | >35 To 50 EA, Bearing Pads, Asbestos Abatement And Disposal | 8.95 |
| 02 82 33 00-0349 | EA | >50 EA, Bearing Pads, Asbestos Abatement And Disposal | 8.05 |

# 02 83 Lead Remediation *(02 80)*

See CSI section 01 56 16 00-0039 for temporary stud walls, 01 74 19 00-0031 for hauling in excess of 25 miles to transfer or disposal site, 02 89 00 00-0003 for plastic sheeting for containment construction, 02 89 00 00-0010 for decontamination chambers.

## 02 83 19 Lead-Based Paint Remediation *(02 83)*

### 02 83 19 13 Lead-Based Paint Abatement *(02 83 19)*

Note: Includes materials, equipment, mobilization, preparation, critical barriers (e.g. electrical outlets, registers, windows, etc.), signage, removal, bagging, cleanup, vacuuming, transportation for up to 25 miles, disposal, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete removal and disposal of lead contaminated materials in accordance with EPA and local regulations. Where types of Lead are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. See CSI section 01 56 16 00-0039 for temporary stud walls, 01 74 19 00-0031 for hauling in excess of 25 miles to transfer or disposal site, 02 89 00 00-0003 for plastic sheeting.

02 83 19 13-0001 Lead Sampling And Testing *(02 83 19 13)*
Note: Includes packaging of sample for shipping, shipping to testing lab, chain of custody documentation, analysis of sample, lab report, and sample disposal. Excludes sampling time.

| | | | |
|---|---|---|---|
| 02 83 19 13-0002 | HR | Certified Lead Sampling Technician For Bulk Sampling Or Air Monitoring | 55.09 |
| 02 83 19 13-0003 | EA | X-Ray Fluorescence (XRF) Lead Testing<br>Note: Including Technician, 3 Readings Per Surface And Lab Fee | 76.86 |
| 02 83 19 13-0004 | EA | 5 Day Turnaround Toxicity Characteristic Leaching Procedure (TCLP) Lead Test And Lab Fee | 73.58 |
| 02 83 19 13-0005 | EA | 48 Hour Turnaround Toxicity Characteristic Leaching Procedure (TCLP) Lead Test And Lab Fee | 111.49 |
| 02 83 19 13-0006 | EA | 24 Hour Turnaround Toxicity Characteristic Leaching Procedure (TCLP) Lead Test And Lab Fee | 156.09 |
| 02 83 19 13-0007 | EA | 5 Day Turnaround Total Threshold Leaching Concentration (TTLC) Lead Test And Lab Fee | 28.99 |
| 02 83 19 13-0008 | EA | 24 Hour Turnaround Total Threshold Leaching Concentration (TTLC) Lead Test And Lab Fee | 44.60 |
| 02 83 19 13-0009 | EA | 8 Hour Turnaround Total Threshold Leaching Concentration (TTLC) Lead Test And Lab Fee | 55.74 |
| 02 83 19 13-0010 | EA | 5 Day Turnaround Soluble Threshold Limit Concentration (STLC) Lead Test And Lab Fee | 73.58 |
| 02 83 19 13-0011 | EA | 3 Day Turnaround Soluble Threshold Limit Concentration (STLC) Lead Test And Lab Fee | 111.49 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 83 19 13-0012 | EA | 5 Day Turnaround Lead Wipe Samples And Lab Fee | 12.26 | |
| 02 83 19 13-0013 | EA | 24 Hour Turnaround Lead Wipe Samples And Lab Fee | 16.72 | |
| 02 83 19 13-0014 | EA | 8 Hour Turnaround Lead Wipe Samples And Lab Fee | 24.53 | |
| 02 83 19 13-0015 | EA | 5 Day Turnaround Lead Air Samples And Lab Fee | 12.26 | |
| 02 83 19 13-0016 | EA | 24 Hour Turnaround Lead Air Samples And Lab Fee | 16.72 | |
| 02 83 19 13-0017 | EA | 8 Hour Turnaround Lead Air Samples And Lab Fee | 24.53 | |
| 02 83 19 13-0018 | EA | 5 Day Turnaround Lead Water Test and Lab Fee | 44.60 | |
| 02 83 19 13-0019 | EA | 24 Hour Turnaround Lead Water Test and Lab Fee | 66.89 | |
| 02 83 19 13-0020 | EA | 8 Hour Turnaround Lead Water Test and Lab Fee | 89.19 | |
| 02 83 19 13-0021 | EA | 5 Day Turnaround Lead Paint Chip Test and Lab Fee | 46.12 | |
| 02 83 19 13-0022 | EA | 5 Day Turnaround Lead Soil Test and Lab Fee | 92.24 | |

## 02 83 19 13-0023 Chemical Stripping Of Lead Contaminated Material *(02 83 19 13)*

Note: Per 0.02" (20 mils) application. Manufacture recommended operating temperatures not to be below 50 degrees. Includes heat gun (where required) for follow up, waste handling, packing and all personnel blood work, lab test fees and monitoring. Industrial coatings often contain other hazardous ingredients in addition to or in place of lead. These might include, but are not be limited to, chromium, cadmium and mercury.

| | | | | |
|---|---|---|---|---|
| 02 83 19 13-0024 | SF | Balustrades, Chemical Stripping Of Lead Contaminated Material | 21.65 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.33* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.16* | |
| 02 83 19 13-0025 | SF | Balustrades, Ornate, Chemical Stripping Of Lead Contaminated Material | 31.85 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.84* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.92* | |
| 02 83 19 13-0026 | LF | Up To 6" Wide, Wood Trim, Chemical Stripping Of Lead Contaminated Material | 9.40 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.62* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.02* | |
| | | *For 0.125" (125 mil) Application, Add* | *6.85* | |
| 02 83 19 13-0027 | LF | >6" To 12" Wide, Wood Trim, Chemical Stripping Of Lead Contaminated Material | 18.84 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.09* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.73* | |
| | | *For 0.125" (125 mil) Application, Add* | *9.21* | |
| 02 83 19 13-0028 | SF | Cornice, Chemical Stripping Of Lead Contaminated Material | 10.39 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.77* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.31* | |
| 02 83 19 13-0029 | SF | Cornice, Ornate, Chemical Stripping Of Lead Contaminated Material | 28.45 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.67* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.67* | |
| 02 83 19 13-0030 | SF | Brick, Concrete Block, Concrete, Chemical Stripping Of Lead Contaminated Material | 6.51 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.53* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.91* | |
| | | *For 0.125" (125 mil) Application, Add* | *7.63* | |
| 02 83 19 13-0031 | SF | Cabinets, Chemical Stripping Of Lead Contaminated Material | 18.09 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.10* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.78* | |
| 02 83 19 13-0032 | SF | Cabinets, Ornate, Chemical Stripping Of Lead Contaminated Material | 22.92 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.35* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.14* | |
| 02 83 19 13-0033 | SF | Plaster, Stucco and Drywall Surfaces, Chemical Stripping Of Lead Contaminated Material | 8.82 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.64* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.09* | |
| 02 83 19 13-0034 | SF | Columns, Chemical Stripping Of Lead Contaminated Material | 8.59 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.68* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.18* | |
| | | *For 0.125" (125 mil) Application, Add* | *9.65* | |
| 02 83 19 13-0035 | SF | Flush Doors, One Side, Chemical Stripping Of Lead Contaminated Material | 7.53 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.58* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.99* | |
| 02 83 19 13-0036 | SF | Raised Panel Doors and Decorative Doors, Chemical Stripping Of Lead Contaminated Material | 9.15 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.66* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.11* | |
| 02 83 19 13-0037 | SF | Sectional Panel Or Roll-Up Doors, Chemical Stripping Of Lead Contaminated | 13.39 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.92* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.54* | |
| 02 83 19 13-0038 | EA | Electrical Devices, Chemical Stripping Of Lead Contaminated Material | 37.60 | |
| | | *For 0.025" (25 mil) Application, Add* | *2.28* | |
| | | *For 0.03" (30 mil) Application, Add* | *3.67* | |
| 02 83 19 13-0039 | LF | Door Frames, Chemical Stripping Of Lead Contaminated Material | 9.54 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.68* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.14* | |
| 02 83 19 13-0040 | SF | Wood Floors, Chemical Stripping Of Lead Contaminated Material | 5.44 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.47* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.83* | |
| 02 83 19 13-0041 | SF | HVAC Grilles, Chemical Stripping Of Lead Contaminated Material | 19.30 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.17* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.87* | |
| 02 83 19 13-0042 | SF | HVAC Grilles, Ornate, Chemical Stripping Of Lead Contaminated Material | 22.92 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.35* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.14* | |
| 02 83 19 13-0043 | EA | Hinges, Chemical Stripping Of Lead Contaminated Material | 12.47 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.92* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.57* | |
| 02 83 19 13-0044 | EA | Up To 6" Diameter Hangers, Chemical Stripping Of Lead Contaminated Material | 15.21 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.06* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.78* | |
| | | *For 0.125" (125 mil) Application, Add* | *12.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 83 19 13-0045 | LF | Up To 2" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material | 4.39 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.37* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.65* | |
| | | *For 0.125" (125 mil) Application, Add* | *5.60* | |
| 02 83 19 13-0046 | LF | >2" To 4" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material | 6.85 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.49* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.83* | |
| | | *For 0.125" (125 mil) Application, Add* | *6.21* | |
| 02 83 19 13-0047 | LF | >4" To 8" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material | 12.22 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.86* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.45* | |
| | | *For 0.125" (125 mil) Application, Add* | *10.56* | |
| 02 83 19 13-0048 | LF | >8" To 12" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material | 16.64 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.13* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.89* | |
| | | *For 0.125" (125 mil) Application, Add* | *13.16* | |
| 02 83 19 13-0049 | LF | >12" To 16" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material | 29.66 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.93* | |
| | | *For 0.03" (30 mil) Application, Add* | *3.18* | |
| | | *For 0.125" (125 mil) Application, Add* | *20.92* | |
| 02 83 19 13-0050 | SF | >16" Diameter Pipes, Chemical Stripping Of Lead Contaminated Material, SF Of Surface Area | 8.81 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.55* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.89* | |
| | | *For 0.125" (125 mil) Application, Add* | *5.44* | |
| 02 83 19 13-0051 | EA | Up To 12 SF Radiators, Chemical Stripping Of Lead Contaminated Material | 173.56 | |
| | | *For 0.025" (25 mil) Application, Add* | *10.13* | |
| | | *For 0.03" (30 mil) Application, Add* | *16.10* | |
| 02 83 19 13-0052 | SF | Flat And Raised Panel Wood Shutters, Chemical Stripping Of Lead Contaminated Material | 13.15 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.22* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.18* | |
| 02 83 19 13-0053 | SF | Louvered Wood Shutters, Chemical Stripping Of Lead Contaminated Material | 14.28 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.28* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.27* | |
| 02 83 19 13-0054 | SF | Siding, Chemical Stripping Of Lead Contaminated Material | 7.35 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.62* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.08* | |
| | | *For 0.125" (125 mil) Application, Add* | *9.34* | |
| 02 83 19 13-0055 | SF | Soffit, Chemical Stripping Of Lead Contaminated Material | 14.71 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.94* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.53* | |
| | | *For 0.125" (125 mil) Application, Add* | *9.68* | |
| 02 83 19 13-0056 | SF | Flat Steel Surfaces, Chemical Stripping Of Lead Contaminated Material | 7.00 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.55* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.95* | |
| | | *For 0.125" (125 mil) Application, Add* | *7.75* | |
| 02 83 19 13-0057 | SF | Corrugated Steel, Chemical Stripping Of Lead Contaminated Material | 7.89 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.59* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.02* | |
| | | *For 0.125" (125 mil) Application, Add* | *7.97* | |
| 02 83 19 13-0058 | SF | Steel Beams and Columns, Chemical Stripping Of Lead Contaminated Material | 7.87 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.59* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.02* | |
| | | *For 0.125" (125 mil) Application, Add* | *7.97* | |
| 02 83 19 13-0059 | SF | Steel Trusses, Chemical Stripping Of Lead Contaminated Material | 10.96 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.75* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.25* | |
| | | *For 0.125" (125 mil) Application, Add* | *8.74* | |
| 02 83 19 13-0060 | SF | Wood Surfaces, Chemical Stripping Of Lead Contaminated Material | 7.87 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.59* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.02* | |
| | | *For 0.125" (125 mil) Application, Add* | *7.97* | |
| 02 83 19 13-0061 | SF | Windows (Sash, Sill, Jambs, Casing Trim), One Side, 1/1 Light, Chemical Stripping Of Lead Contaminated Material | 17.56 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.08* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.74* | |
| 02 83 19 13-0062 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 2/2 Light, Chemical Stripping Of Lead Contaminated Material | 19.18 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.16* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.86* | |
| 02 83 19 13-0063 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 4/4 Light, Chemical Stripping Of Lead Contaminated Material | 20.28 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.21* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.95* | |
| 02 83 19 13-0064 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 6/6 Light, Chemical Stripping Of Lead Contaminated Material | 21.38 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.27* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.03* | |
| 02 83 19 13-0065 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 8/8 Light Chemical Stripping Of Lead Contaminated Material | 22.47 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.32* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.11* | |
| 02 83 19 13-0066 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 10/10 Light, Chemical Stripping Of Lead Contaminated Material | 23.60 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.38* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.20* | |
| 02 83 19 13-0067 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 12/12 light Chemical Stripping Of Lead Contaminated Material | 24.67 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.43* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 83 19 13-0068 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 14/14 Light, Chemical Stripping Of Lead Contaminated Material | 25.22 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.46* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.32* | |
| 02 83 19 13-0069 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 16/16 Light Chemical Stripping Of Lead Contaminated Material | 25.78 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.49* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.36* | |
| 02 83 19 13-0070 | SF | Windows (Sash, Sill, Jambs, Muntins, Casing Trim), One Side, 20/20 Light, Chemical Stripping Of Lead Contaminated Material | 26.31 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.52* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.40* | |
| 02 83 19 13-0071 | SF | Metal Stairs, Chemical Stripping Of Lead Contaminated Material | 35.06 | |
| | | *For 0.025" (25 mil) Application, Add* | *2.15* | |
| | | *For 0.03" (30 mil) Application, Add* | *3.48* | |
| | | *For 0.125" (125 mil) Application, Add* | *20.77* | |
| 02 83 19 13-0072 | LF | Metal Single Hand Rail, Chemical Stripping Of Lead Contaminated Material | 6.26 | |
| | | *For 0.025" (25 mil) Application, Add* | *0.46* | |
| | | *For 0.03" (30 mil) Application, Add* | *0.79* | |
| | | *For 0.125" (125 mil) Application, Add* | *6.07* | |
| 02 83 19 13-0073 | SF | Metal Railing And Posts, Chemical Stripping Of Lead Contaminated Material<br>Note: The unit of measure "SF" is measured for 'Length x Height'. Work includes both sides of railing. | 18.03 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.20* | |
| | | *For 0.03" (30 mil) Application, Add* | *1.99* | |
| | | *For 0.125" (125 mil) Application, Add* | *13.51* | |
| 02 83 19 13-0074 | SF | Metal Picket Fence, Chemical Stripping Of Lead Contaminated Material<br>Note: The unit of measure "SF" is measured for 'Length x Height'. Work includes both sides of railing. | 19.55 | |
| | | *For 0.025" (25 mil) Application, Add* | *1.23* | |
| | | *For 0.03" (30 mil) Application, Add* | *2.00* | |
| | | *For 0.125" (125 mil) Application, Add* | *12.39* | |

## 02 83 19 13-0075 Demolish Lead Contaminated Material *(02 83 19 13)*

Note: Includes waste handling, packing, all personnel blood work, lab test fees and monitoring. Industrial coatings often contain other hazardous ingredients in addition to or in place of lead. These might include, but are not be limited to, chromium, cadmium and mercury.

| | | | |
|---|---|---|---|
| 02 83 19 13-0076 | SF | Demolish Ceiling Suspension System, Lead Contaminated Material | 1.50 |
| 02 83 19 13-0077 | SF | Demolish Up To 100 SF Gypsum Wall Board, Lead Contaminated Material | 4.40 |
| 02 83 19 13-0078 | SF | Demolish >100 To 500 SF Gypsum Wall Board, Lead Contaminated Material | 3.16 |
| 02 83 19 13-0079 | SF | Demolish >500 To 2,500 SF Gypsum Wall Board, Lead Contaminated Material | 2.48 |
| 02 83 19 13-0080 | SF | Demolish >2,500 SF Gypsum Wall Board, Lead Contaminated Material | 1.93 |
| 02 83 19 13-0081 | SF | Demolish Up To 100 SF Plaster/Stucco, Lead Contaminated Material<br>Note: Includes lath on plaster and backing insulation on stucco. | 13.77 |
| 02 83 19 13-0082 | SF | Demolish >100 To 500 SF Plaster/Stucco, Lead Contaminated Material<br>Note: Includes lath on plaster and backing insulation on stucco. | 9.79 |
| 02 83 19 13-0083 | SF | Demolish >500 To 2,500 SF Plaster/Stucco, Lead Contaminated Material<br>Note: Includes lath on plaster and backing insulation on stucco. | 7.34 |
| 02 83 19 13-0084 | SF | Demolish >2,500 To 10,000 SF Plaster/Stucco, Lead Contaminated Material<br>Note: Includes lath on plaster and backing insulation on stucco. | 5.51 |
| 02 83 19 13-0085 | SF | Demolish Suspended Ceiling System And Tile, Lead Contaminated Material | 0.87 |
| 02 83 19 13-0086 | SF | Demolish Acoustical Ceiling Tile, Lead Contaminated Material | 0.56 |
| 02 83 19 13-0087 | SF | Demolish Metal Pan Grid System, Lead Contaminated Material | 0.87 |
| 02 83 19 13-0088 | EA | Demolish Ceiling And Recessed Light Fixtures, Lead Contaminated Material | 41.95 |
| 02 83 19 13-0089 | EA | Demolish >2' x 4' Light Fixtures, Lead Contaminated Material | 55.65 |
| 02 83 19 13-0090 | SF | Demolish Non-Load Bearing Partitions Of Plaster Or Stucco, Lath And Studs, Lead Contaminated Material | 6.22 |
| 02 83 19 13-0091 | SF | Demolish Non-Load Bearing Partitions Of Gypsum Board And Studs, Lead Contaminated Material | 3.48 |
| 02 83 19 13-0092 | SF | Demolish Brick, Lead Contaminated Material | 2.62 |
| 02 83 19 13-0093 | SF | Demolish Concrete Block, Lead Contaminated Material | 3.37 |
| 02 83 19 13-0094 | SF | Demolish Tile, Lead Contaminated Material | 2.55 |
| 02 83 19 13-0095 | SF | Demolish Up To 6" Concrete, Lead Contaminated Material | 3.82 |
| 02 83 19 13-0096 | IN | Drilling, Up To 1/2" Diameter In Lead Paint/Asbestos Material Per Inch Of Depth | 3.04 |
| 02 83 19 13-0097 | IN | Drilling, >1/2" To 1" Diameter In Lead Paint/Asbestos Material Per Inch Of Depth | 4.07 |
| 02 83 19 13-0098 | LF | Demolish Wood Balustrades And Railings, Lead Contaminated Material | 4.35 |
| 02 83 19 13-0099 | LF | Demolish Up To 6" Wide Baseboard, Lead Contaminated Material | 1.13 |
| 02 83 19 13-0100 | LF | Demolish >6" To 12" Wide Baseboard, Lead Contaminated Material | 1.41 |
| 02 83 19 13-0101 | LF | Demolish Base Shoe Molding, Lead Contaminated Material | 0.92 |
| 02 83 19 13-0102 | SF | Demolish Concrete, Lead Contaminated Material | 8.66 |
| 02 83 19 13-0103 | LF | Demolish Cabinets, Lead Contaminated Material | 20.15 |
| 02 83 19 13-0104 | SF | Demolish Ceilings, Gypsum Board, Lead Contaminated Material | 1.14 |
| 02 83 19 13-0105 | SF | Demolish Up To 12" Diameter Columns, Lead Contaminated Material | 11.17 |
| 02 83 19 13-0106 | SF | Demolish Cornice, Lead Contaminated Material | 1.49 |
| 02 83 19 13-0107 | EA | Demolish Doors, Lead Contaminated Material | 43.73 |
| 02 83 19 13-0108 | LF | Demolish Door And Window Wood Trim Or Wood Frames, Lead Contaminated Material | 1.33 |
| 02 83 19 13-0109 | EA | Demolish Electrical Devices, Lead Contaminated Material | 13.42 |
| 02 83 19 13-0110 | LF | Demolish Up To 1" Diameter Electrical Conduit, Lead Contaminated Material | 1.73 |
| 02 83 19 13-0111 | LF | Demolish >1" To 2" Diameter Electrical Conduit, Lead Contaminated Material | 2.86 |
| 02 83 19 13-0112 | SF | Demolish Wood Floors, Lead Contaminated Material | 2.06 |
| 02 83 19 13-0113 | SF | Demolish Grilles, Lead Contaminated Material | 2.43 |
| 02 83 19 13-0114 | EA | Demolish Hinges, Lead Contaminated Material | 4.88 |
| 02 83 19 13-0115 | EA | Demolish Up To 6" Diameter Hangers, Lead Contaminated Material | 10.48 |
| 02 83 19 13-0116 | LF | Demolish Up To 2" Diameter Pipes, Lead Contaminated Material | 4.30 |
| 02 83 19 13-0117 | LF | Demolish >2" To 4" Diameter Pipes, Lead Contaminated Material | 6.27 |
| 02 83 19 13-0118 | LF | Demolish >4" To 8" Diameter Pipes, Lead Contaminated Material | 9.47 |
| 02 83 19 13-0119 | LF | Demolish >8" To 12" Diameter Pipes, Lead Contaminated Material | 17.47 |
| 02 83 19 13-0120 | EA | Demolish Radiators, Lead Contaminated Material | 75.46 |
| 02 83 19 13-0121 | EA | Demolish Shutters, Lead Contaminated Material | 29.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 83 19 13-0122 | SF | Demolish Siding, Lead Contaminated Material | 1.17 | |
| 02 83 19 13-0123 | SF | Demolish Soffit, Lead Contaminated Material | 0.99 | |
| 02 83 19 13-0124 | SF | Demolish Flat Steel Surfaces, Lead Contaminated Material | 2.72 | |
| 02 83 19 13-0125 | SF | Demolish Steel Beams, Lead Contaminated Material | 3.21 | |
| 02 83 19 13-0126 | SF | Demolish Trusses, Lead Contaminated Material | 4.20 | |
| 02 83 19 13-0127 | SF | Demolish Walls, Wood, Lead Contaminated Material | 3.11 | |
| 02 83 19 13-0128 | SF | Demolish Windows, Lead Contaminated Material | 10.44 | |
| 02 83 19 13-0129 | SF | Demolish Metal Stair, Lead Contaminated Material | 5.00 | |
| 02 83 19 13-0130 | LF | Demolish Single Metal Hand Rail, Lead Contaminated Material | 3.67 | |
| 02 83 19 13-0131 | LF | Demolish Metal Railing And Posts, Lead Contaminated Material | 6.00 | |
| 02 83 19 13-0132 | SF | Demolish Metal Picket Fence, Lead Contaminated Material | 1.65 | |
| 02 83 19 13-0133 | SF | Demolish Plywood, Lead Contaminated Material | 4.51 | |
| 02 83 19 13-0134 | SF | Demolish Planks (Various Sizes), Lead Contaminated Material | 2.20 | |
| 02 83 19 13-0135 | EA | Demolish Metal Brackets Or Other Small Metal Shapes, Lead Contaminated Material | 13.77 | |
| 02 83 19 13-0136 | SF | Demolish Ceramic Tile Block, Lead Contaminated Material | 3.00 | |
| 02 83 19 13-0137 | LF | Demolish Metal Guard Rails, Lead Contaminated Material | 8.27 | |
| 02 83 19 13-0138 | | Wet Sanding/Light Scraping Of Lead Contaminated Material *(02 83 19 13)* | | |
| | | Note: Remove loose, flaking lead-based paint to prepare for painting. | | |
| 02 83 19 13-0139 | SF | Wet Sand/Scrape Of Lead Contaminated Material To Prepare For Painting | 2.09 | |
| 02 83 19 13-0140 | | Scrape And Sand Lead Paint *(02 83 19 13)* | | |
| 02 83 19 13-0141 | SF | Hand Scrape Lead Paint From Concrete Or Masonry Surfaces | 0.80 | |
| 02 83 19 13-0142 | SF | Scrape Lead Paint, Repair And Sand Severely Damaged Drywall Surfaces | 0.83 | |
| 02 83 19 13-0143 | SF | Hand Scrape Lead Paint From Wood Surfaces | 1.09 | |
| 02 83 19 13-0144 | SF | Hand Scraping And Sanding Lead Paint From Metal Surfaces | 1.12 | |
| 02 83 19 13-0145 | | Lead Abatement Encapsulation *(02 83 19 13)* | | |
| | | Note: Can also be used for asbestos contaminated encapsulation. Spray applied application unless task described otherwise. | | |
| 02 83 19 13-0146 | SF | Balustrades, Lead Abatement Encapsulation | 4.14 | |
| 02 83 19 13-0147 | LF | Up To 6" Wide, Baseboard, Lead Abatement Encapsulation | 3.89 | |
| 02 83 19 13-0148 | LF | >6" To 12" Wide, Baseboard, Lead Abatement Encapsulation | 5.34 | |
| 02 83 19 13-0149 | SF | Brick, Concrete Block, Concrete, Lead Abatement Encapsulation | 2.78 | |
| 02 83 19 13-0150 | SF | Ornate Cabinets, Lead Abatement Encapsulation | 5.85 | |
| 02 83 19 13-0151 | SF | Simple Design Cabinets, Lead Abatement Encapsulation | 4.82 | |
| 02 83 19 13-0152 | SF | Drywall Ceilings, Lead Abatement Encapsulation | 1.87 | |
| 02 83 19 13-0153 | SF | Wood Ceilings, Lead Abatement Encapsulation | 2.20 | |
| 02 83 19 13-0154 | SF | Acoustical And Popcorn Ceilings, Lead Abatement Encapsulation | 2.06 | |
| 02 83 19 13-0155 | SF | Columns, Lead Abatement Encapsulation | 3.29 | |
| 02 83 19 13-0156 | SF | Doors, Lead Abatement Encapsulation | 5.98 | |
| 02 83 19 13-0157 | LF | Up To 2" Electrical Conduit, Lead Abatement Encapsulation | 2.66 | |
| 02 83 19 13-0158 | SF | Picket Fence (Brush), Lead Abatement Encapsulation | 2.10 | |
| 02 83 19 13-0159 | SF | Wood Floors (Roller), Lead Abatement Encapsulation | 1.81 | |
| 02 83 19 13-0160 | SF | Grilles, Vents, Lead Abatement Encapsulation | 4.44 | |
| 02 83 19 13-0161 | LF | Gutters And Downspouts, Lead Abatement Encapsulation | 4.14 | |
| 02 83 19 13-0162 | EA | Hangers, Lead Abatement Encapsulation | 32.90 | |
| 02 83 19 13-0163 | LF | Up To 4" Diameter Pipe (Brush), Lead Abatement Encapsulation | 2.53 | |
| 02 83 19 13-0164 | LF | >4" To 8" Diameter Pipe (Brush), Lead Abatement Encapsulation | 3.82 | |
| 02 83 19 13-0165 | LF | >8" To 12" Diameter Pipe (Brush), Lead Abatement Encapsulation | 6.04 | |
| 02 83 19 13-0166 | LF | >12" To 16" Diameter Pipe (Brush), Lead Abatement Encapsulation | 8.95 | |
| 02 83 19 13-0167 | EA | Radiators, Lead Abatement Encapsulation | 93.71 | |
| 02 83 19 13-0168 | EA | Up To 6' Shutters, Lead Abatement Encapsulation | 127.85 | |
| 02 83 19 13-0169 | SF | Siding, Lead Abatement Encapsulation | 2.45 | |
| 02 83 19 13-0170 | SF | Up To 12" Soffit, Lead Abatement Encapsulation | 3.29 | |
| 02 83 19 13-0171 | SF | Steel, Flat Surfaces And Tanks Up To 12', Lead Abatement Encapsulation | 2.78 | |
| 02 83 19 13-0172 | SF | Steel Beams And Metal Decks, Lead Abatement Encapsulation | 3.54 | |
| 02 83 19 13-0173 | SF | Trusses, Lead Abatement Encapsulation | 3.54 | |
| 02 83 19 13-0174 | SF | Drywall Walls, Lead Abatement Encapsulation | 1.66 | |
| 02 83 19 13-0175 | SF | Wood Walls, Lead Abatement Encapsulation | 2.01 | |
| 02 83 19 13-0176 | EA | Window Without Grille, Lead Abatement Encapsulation | 80.88 | |
| 02 83 19 13-0177 | EA | Window With Grille, Lead Abatement Encapsulation | 103.14 | |
| 02 83 19 13-0178 | LF | Wood Door Frames And Trim, Lead Abatement Encapsulation | 2.29 | |
| 02 83 19 13-0179 | LF | Steel Lintels, Lead Abatement Encapsulation | 2.67 | |

### 02 83 33 Removal and Disposal of Material Containing Lead *(02 83)*

#### 02 83 33 13 Lead-Based Paint Removal and Disposal *(02 83 33)*

| | | | | |
|---|---|---|---|---|
| 02 83 33 13-0001 | | Remove Loose Dirt And Debris Containing Lead *(02 83 33 13)* | | |
| 02 83 33 13-0002 | SF | High Efficiency Particulate Air (HEPA) Vacuum And Wet Cleaning Of Lead Contaminated Area With Mild Detergent | 0.18 | |
| 02 83 33 13-0003 | SF | High Efficiency Particulate Air (HEPA) Vacuum And Wet Cleaning Of Lead Contaminated Area With Tri-Sodium Phosphate | 0.21 | |
| 02 83 33 13-0004 | SF | High Efficiency Particulate Air (HEPA) Vacuum And Shampoo Cleaning Of Lead Contaminated Carpeting | 0.87 | |

## 02 84 Polychlorinated Biphenyl Remediation *(02 80)*

### 02 84 16 Handling of Lighting Ballasts and Lamps Containing PCBs and Mercury *(02 84)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

02 84 16 00-0001 Removal Of TSCA-Exempt PCB And Non-PCB Ballasts From Demolished Fixtures *(02 84 16)*
Note: Includes removal of TSCA-exempt PCB and Non-PCB ballast from demolished lighting fixture and placing ballast in an approved container for recycling.

| | | | | |
|---|---|---|---|---|
| 02 84 16 00-0002 | EA | Removal Of TSCA-Exempt Polychlorinated Biphenyl (PCB) And Non-PCB Ballast From A Demolished Fixture For Recycling | 4.64 | |

02 84 16 00-0003 Recycle TSCA-Exempt PCB And Non-PCB Ballasts *(02 84 16)*
Note: Non-leaking ballasts. Includes containers, shipping costs and recycling fees. Excludes ballast removal.

| | | | | |
|---|---|---|---|---|
| 02 84 16 00-0004 | EA | Recycle Non-Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures | 3.39 | |
| 02 84 16 00-0005 | EA | Recycle Non-Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures | 4.32 | |
| 02 84 16 00-0006 | EA | Recycle TSCA-Exempt Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures | 10.21 | |
| 02 84 16 00-0007 | EA | Recycle TSCA-Exempt Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures | 21.37 | |

02 84 16 00-0008 Disposal Of Leaking PCB And Non-PCB Ballasts *(02 84 16)*
Note: Disposal at an EPA approved facility. Includes containers, shipping costs and disposal fees. Excludes ballast removal.

| | | | | |
|---|---|---|---|---|
| 02 84 16 00-0009 | EA | Dispose Of Leaking Non-Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures | 6.18 | |
| 02 84 16 00-0010 | EA | Dispose Of Leaking Non-Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures | 8.51 | |
| 02 84 16 00-0011 | EA | Dispose Of Leaking Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures | 26.25 | |
| 02 84 16 00-0012 | EA | Dispose Of Leaking Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures | 50.96 | |

### 02 84 33 Removal and Disposal of Polychlorinated Biphenyls *(02 84)*

02 84 33 00-0001 Removal And Disposal Of Polychlorinated Biphenyls Oil Filled Transformers *(02 84 33)*
Note: Includes disposal in approved container, rigging, manifesting, hauling, etc.

| | | | | |
|---|---|---|---|---|
| 02 84 33 00-0002 | EA | Removal And Disposal Of Transformers 2.5/3.5 KVA, Non-Polychlorinated Biphenyl (PCB)<br>Note: Includes disposal costs. | 1,797.25 | |
| 02 84 33 00-0003 | EA | Removal And Disposal Of Transformers 20 KVA, Non-Polychlorinated Biphenyl (PCB)<br>Note: Includes disposal costs. | 2,822.91 | |
| 02 84 33 00-0004 | EA | Removal And Disposal Of Switch, Non-Polychlorinated Biphenyl (PCB) | 777.54 | |
| 02 84 33 00-0005 | EA | Removal And Disposal Of Transformers 2.5/3.5 KVA, Polychlorinated Biphenyl (PCB)<br>Note: Includes disposal costs. | 3,396.93 | |
| 02 84 33 00-0006 | EA | Removal And Disposal Of Transformers 20 KVA, Polychlorinated Biphenyl (PCB)<br>Note: Includes disposal costs. | 5,356.02 | |
| 02 84 33 00-0007 | EA | Removal And Disposal Of Switch, Polychlorinated Biphenyl (PCB) | 1,376.65 | |

## 02 86 Hazardous Waste Drum Handling *(02 80)*

02 86 00 00-0001 Hazardous Waste Packaging *(02 86)*

02 86 00 00-0002 Overpacks *(02 86 00 00-0001)*

02 86 00 00-0003 Steel Salvage Drums, 16 Gauge *(02 86 00 00-0002)*

| | | | | |
|---|---|---|---|---|
| 02 86 00 00-0004 | EA | 110 Gallon, 30" Diameter X 41" High | 542.23 | |
| 02 86 00 00-0005 | EA | 85 Gallon, 26" Diameter X 38" High | 308.65 | |
| 02 86 00 00-0006 | EA | 83 Gallon, 26" Diameter X 36" High | 297.90 | |
| 02 86 00 00-0007 | EA | 55 Gallon, DOT 17C, 18" Diameter X 34" High | 186.38 | |
| 02 86 00 00-0008 | EA | 30 Gallon, DOT 17C, 18" Diameter X 28" High | 146.82 | |
| 02 86 00 00-0009 | EA | 22 Gallon, 16" Diameter X 25" High | 98.92 | |
| 02 86 00 00-0010 | EA | 15 Gallon, DOT 17C, 14" Diameter X 24" High | 89.44 | |
| 02 86 00 00-0011 | EA | 10 Gallon, 13.8" Diameter X 15" High | 78.81 | |

02 86 00 00-0012 Polyethylene Overpacks *(02 86 00 00-0002)*

| | | | | |
|---|---|---|---|---|
| 02 86 00 00-0013 | EA | 95 Gallon, DOT E9618, Twist On Lid 31" Diameter X 41" High | 612.48 | |
| 02 86 00 00-0014 | EA | 20 Gallon, Labpack, Twist On Lid 21" Diameter X 7.5" High | 113.19 | |
| 02 86 00 00-0015 | EA | 85 Gallon, DOT E9775, Clamp Ring Lid, 27" Diameter X 41" High | 554.22 | |

02 86 00 00-0016 Composite Overpacks *(02 86 00 00-0002)*

| | | | | |
|---|---|---|---|---|
| 02 86 00 00-0017 | EA | 55 Gal, DOT 17C, Steel Drum Nested With 2-20 Gallon Fiber Drums | 300.75 | |
| 02 86 00 00-0018 | EA | 55 Gal, DOT 17C, Steel Drum Nested With 4-10 Gallon Fiber Drums | 412.71 | |
| 02 86 00 00-0019 | EA | 85 Gal, 16 Gauge Salvage Drum Nested With 3-20 Gallon Fiber Drums | 559.79 | |

02 86 00 00-0020 DOT E-9168 Exempt Packaging *(02 86 00 00-0002)*

| | | | | |
|---|---|---|---|---|
| 02 86 00 00-0021 | EA | 32 Oz Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168 | 49.65 | |
| 02 86 00 00-0022 | EA | 950 cc Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168 | 52.38 | |
| 02 86 00 00-0023 | EA | 500 cc Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168 | 51.21 | |
| 02 86 00 00-0024 | EA | 250 cc Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168 | 25.36 | |
| 02 86 00 00-0025 | EA | Can, Carton, Insert, Tape - Corrosive And Flammable - UPS | 16.11 | |
| 02 86 00 00-0026 | EA | 16 Oz Bottle, Carton, Insert And Tape, Sludge/Viscous, UPS | 8.34 | |
| 02 86 00 00-0027 | EA | 32 Oz Bottle, Carton, Insert And Tape, Sludge/Viscous, UPS | 10.85 | |

02 86 00 00-0028 Steel Drums *(02 86 00 00-0001)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 86 00 00-0029 | | **UN Rated Steel Drums** *(02 86 00 00-0028)* | | |
| 02 86 00 00-0030 | EA | UN 1A2/X 320/S 55 Gallon, Open, 16 Gauge, Steel Drum | 139.63 | |
| 02 86 00 00-0031 | EA | 55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (25-49) | 1,380.00 | |
| 02 86 00 00-0032 | EA | 8 Gallon, 17C, Open, Steel Drum | 100.98 | |
| 02 86 00 00-0033 | EA | 55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (10-24) | 1,113.58 | |
| 02 86 00 00-0034 | EA | 55 Gallon Reconditioned Steel 17h Drum (50+) | 98.79 | |
| 02 86 00 00-0035 | EA | 55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (25-49) | 1,092.62 | |
| 02 86 00 00-0036 | EA | 55 Gallon Stainless Steel DOT 5C Ch Seamless Drum 16-Gauge (10-24) | 1,598.52 | |
| 02 86 00 00-0037 | EA | 55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (50+) | 1,308.15 | |
| 02 86 00 00-0038 | EA | UN 1A2/X 320/S 55 Gallon, Closed, 16 Gauge, Steel Drum | 131.97 | |
| 02 86 00 00-0039 | EA | UN 1A2/Y 1.4/100 55 Gallon, Open, 16 Gauge, Steel Drum | 107.01 | |
| 02 86 00 00-0040 | EA | 55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (1-9) | 1,445.85 | |
| 02 86 00 00-0041 | EA | 55 Gallon Stainless Steel DOT 5C Ch Seamless Drum 16-Gauge (25-49) | 1,568.59 | |
| 02 86 00 00-0042 | EA | 55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (50+) | 984.86 | |
| 02 86 00 00-0043 | EA | 55 Gallon Stainless Steel DOT 5C Ch Seamless Drum 16-Gauge (50+) | 1,412.93 | |
| 02 86 00 00-0044 | EA | UN 1A2/Y 1.4/100 55 Gallon, Closed, 16 Gauge, Steel Drum | 84.33 | |
| 02 86 00 00-0045 | EA | 55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (10-24) | 1,418.91 | |
| 02 86 00 00-0046 | EA | 30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (1-9) | 927.98 | |
| 02 86 00 00-0047 | EA | 30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (10-24) | 892.06 | |
| 02 86 00 00-0048 | EA | 55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (1-9) | 1,508.72 | |
| 02 86 00 00-0049 | EA | 55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (25-49) | 1,278.22 | |
| 02 86 00 00-0050 | EA | UN 1A2/X 160/S 30 Gallon, Open, 18 Gauge, Steel Drum | 97.75 | |
| 02 86 00 00-0051 | EA | 55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (50+) | 1,212.36 | |
| 02 86 00 00-0052 | EA | UN 1A2/Y 1.4/100 30 Gallon, Open, 18 Gauge, Steel Drum | 83.09 | |
| 02 86 00 00-0053 | EA | 55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (10-24) | 1,472.80 | |
| 02 86 00 00-0054 | EA | 30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (25-49) | 853.14 | |
| 02 86 00 00-0055 | EA | 30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (50+) | 823.21 | |
| 02 86 00 00-0056 | EA | 55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (25-49) | 1,445.85 | |
| 02 86 00 00-0057 | EA | 30 Gallon, 17E, Open, Steel Drum | 60.28 | |
| 02 86 00 00-0058 | EA | 55 Gallon Reconditioned Steel 17h Drum (1-9) | 144.89 | |
| 02 86 00 00-0059 | EA | 20 Gallon, 17C, Open, Steel Drum | 84.72 | |
| 02 86 00 00-0060 | EA | 55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (50+) | 1,302.17 | |
| 02 86 00 00-0061 | EA | 55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (1-9) | 1,559.61 | |
| 02 86 00 00-0062 | EA | 55 Gallon Reconditioned Steel 17h Drum (10-24) | 128.42 | |
| 02 86 00 00-0063 | EA | 55 Gallon Reconditioned Steel 17h Drum (25-49) | 111.96 | |
| 02 86 00 00-0064 | EA | 55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (1-9) | 1,140.52 | |
| 02 86 00 00-0065 | EA | 55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (10-24) | 1,529.67 | |
| 02 86 00 00-0066 | EA | 20 Gallon, 17E, Open, Steel Drum | 57.02 | |
| 02 86 00 00-0067 | | **Plastic Drums** *(02 86 00 00-0001)* | | |
| 02 86 00 00-0068 | | **Polyethylene Closed Head Drums** *(02 86 00 00-0067)* | | |
| | | Note: Closed head drums have standard NPS (National Pipe Standard) plug and drain vents. Primarily for liquids. | | |
| 02 86 00 00-0069 | EA | 55 Gallon Polyethylene Closed Head Drums | 87.65 | |
| 02 86 00 00-0070 | EA | 35 Gallon Polyethylene Closed Head Drums | 67.29 | |
| 02 86 00 00-0071 | EA | 30 Gallon Polyethylene Closed Head Drums | 61.10 | |
| 02 86 00 00-0072 | EA | 20 Gallon Polyethylene Closed Head Drums | 42.69 | |
| 02 86 00 00-0073 | EA | 15 Gallon Polyethylene Closed Head Drums | 41.87 | |
| 02 86 00 00-0074 | | **Polyethylene Open Head Drums** *(02 86 00 00-0067)* | | |
| | | Note: Open head drums are primarily used for solids and sludge. | | |
| 02 86 00 00-0075 | EA | 55 Gallon Polyethylene Open Head Drums | 110.79 | |
| 02 86 00 00-0076 | EA | 35 Gallon Polyethylene Open Head Drums | 81.46 | |
| 02 86 00 00-0077 | EA | 30 Gallon Polyethylene Open Head Drums | 77.39 | |
| 02 86 00 00-0078 | EA | 20 Gallon Polyethylene Open Head Drums | 57.02 | |
| 02 86 00 00-0079 | EA | 15 Gallon Polyethylene Open Head Drums | 48.88 | |
| 02 86 00 00-0080 | | **Fiber Drums** *(02 86 00 00-0001)* | | |
| 02 86 00 00-0081 | | **Steel Top/Fiber Bottom Drums, Hazardous** *(02 86 00 00-0080)* | | |
| | | Note: Waste fiber drums have tubular rubber gaskets and caulked bottom seams. | | |
| 02 86 00 00-0082 | EA | 30 Gallon Fiber Drum DOT-21C (1-9) | 67.12 | |
| 02 86 00 00-0083 | EA | 30 Gallon Fiber Drum DOT-21C (10-24) | 62.89 | |
| 02 86 00 00-0084 | EA | 30 Gallon Fiber Drum DOT-21C (25-49) | 57.35 | |
| 02 86 00 00-0085 | EA | 30 Gallon Fiber Drum DOT-21C (50+) | 56.70 | |
| 02 86 00 00-0086 | EA | 55 Gallon Fiber Drum DOT-21C (1-9) | 69.08 | |
| 02 86 00 00-0087 | EA | 55 Gallon Fiber Drum DOT-21C (10-24) | 65.17 | |
| 02 86 00 00-0088 | EA | 55 Gallon Fiber Drum DOT-21C (25-49) | 60.28 | |
| 02 86 00 00-0089 | EA | 55 Gallon Fiber Drum DOT-21C (50-99) | 58.33 | |
| 02 86 00 00-0090 | EA | 55 Gallon Fiber Drum DOT-21C (100+) | 50.51 | |
| 02 86 00 00-0091 | EA | 10 Gallon, 20" Diameter, DOT 21C-250 Polyethylene/Polyester Lined | 43.01 | |
| 02 86 00 00-0092 | EA | 20 Gallon, 20" Diameter, DOT 21C-250 Polyethylene/Polyester Lined | 46.92 | |
| 02 86 00 00-0093 | EA | 20 Gallon, 23" Diameter, DOT 21C-250 Polyethylene/Polyester Lined | 54.74 | |
| 02 86 00 00-0094 | | **Loading Hazardous Waste For Shipment** *(02 86 00 00-0001)* | | |
| 02 86 00 00-0095 | EA | Load Drums On Disposal Truck | 7.26 | |
| 02 86 00 00-0096 | EA | Load Liquid Or Sludge Into 5,000 Gallon Bulk Tank Truck | 830.60 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 86 00 00-0097 | | Transport Drums To Landfill *(02 86 00 00-0001)*<br>Note: Includes transportation for up to 25 miles. | | |
| 02 86 00 00-0098 | EA | Transport Drum To Landfill<br>Note: Includes transportation for up to 25 miles. | 104.90 | |

## 02 87 Bio-Hazard Material Remediation *(02 80)*

### 02 87 13 Mold Remediation *(02 87)*

Note: All unit pricing in this section includes: materials, equipment, mobilization, preparation, removal, cleanup, vacuuming, transportation for up to 25 miles, disposal, monitoring (personnel and air), sampling/testing, fees, documentation and other associated costs necessary for the complete removal and disposal of mold in accordance with EPA, OSHA, IICRC standards and local regulations. Where types of Mold are listed by quantity, the quantity of the entire project, not a particular work area of building, is to be used in determining which tasks apply. For certain types of work, there is a task with a unit of measure of SET for a quantity of less than 100 LF or SF (Up to 25 LF for Mold Abatement pipe insulation), followed by a series of tasks for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project. See CSI section 01 56 16 00-0039 for temporary stud walls, 01 74 19 00-0031 for hauling in excess of 25 miles to transfer or disposal site, 02 89 00 00-0003 for plastic sheeting for containment construction, 02 89 00 00-0010 for decontamination chambers.

#### 02 87 13 33 Removal and Disposal of Materials with Mold *(02 87 13)*

| | | | | |
|---|---|---|---|---|
| 02 87 13 33-0001 | | Pipe And Pipe Fittings Insulation, Mold Abatement And Disposal *(02 87 13 33)*<br>Note: Treat fittings as additional lf of insulation. | | |
| 02 87 13 33-0002 | | Pipe Insulation, Mold Abatement And Disposal *(02 87 13 33-0001)*<br>Note: Diameter is outer size of insulation. | | |
| 02 87 13 33-0003 | | Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal *(02 87 13 33-0002)*<br>Note: Excludes encased fittings. | | |
| 02 87 13 33-0004 | SET | Up To 20 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 472.12 | |
| 02 87 13 33-0005 | LF | >20 To 250 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 18.30 | |
| 02 87 13 33-0006 | LF | >250 To 500 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 13.77 | |
| 02 87 13 33-0007 | LF | >500 To 2,500 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 10.38 | |
| 02 87 13 33-0008 | LF | >2,500 To 10,000 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 7.83 | |
| 02 87 13 33-0009 | LF | >10,000 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 6.84 | |
| 02 87 13 33-0010 | | >6" Diameter Pipe Insulation, Mold Abatement And Disposal *(02 87 13 33-0002)* | | |
| 02 87 13 33-0011 | SET | Up To 20 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal | 484.20 | |
| 02 87 13 33-0012 | LF | >20 To 250 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal | 21.61 | |
| 02 87 13 33-0013 | LF | >250 To 500 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal | 16.41 | |
| 02 87 13 33-0014 | LF | >500 To 2,500 LF, > 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 12.51 | |
| 02 87 13 33-0015 | LF | >2,500 To 10,000 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal | 9.58 | |
| 02 87 13 33-0016 | LF | >10,000 LF, > 6" Diameter Pipe Insulation, Mold Abatement And Disposal | 8.43 | |
| 02 87 13 33-0017 | | Thermal Insulation, Mold Abatement And Disposal *(02 87 13 33)* | | |
| 02 87 13 33-0018 | | Other Thermal Insulation, Up To 3" Thick, Mold Abatement And Disposal *(02 87 13 33-0017)* | | |
| 02 87 13 33-0019 | SET | Up To 50 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal | 478.16 | |
| 02 87 13 33-0020 | SF | >50 To 500 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal | 10.60 | |
| 02 87 13 33-0021 | SF | >500 To 2,500 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal | 8.00 | |
| 02 87 13 33-0022 | SF | >2,500 To 10,000 SF, Up To 3" Thick Other Thermal Insulation, Mold Abatement And Disposal | 6.06 | |
| 02 87 13 33-0023 | SF | >10,000 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal | 4.68 | |
| 02 87 13 33-0024 | | Surfacing Material, Mold Abatement And Disposal *(02 87 13 33)*<br>Note: e.g. fireproofing, acoustical plaster, etc. | | |
| 02 87 13 33-0025 | | Stucco, Mold Abatement And Disposal *(02 87 13 33-0024)*<br>Note: Remove surface coat from brown coat or remove entire assembly, including lath. | | |
| 02 87 13 33-0026 | SET | Up To 50 SF, Stucco, Mold Abatement And Disposal | 474.81 | |
| 02 87 13 33-0027 | SF | >50 To 500 SF, Stucco, Mold Abatement And Disposal | 10.53 | |
| 02 87 13 33-0028 | SF | >500 To 2,500 SF, Stucco, Mold Abatement And Disposal | 7.93 | |
| 02 87 13 33-0029 | SF | >2,500 To 10,000 SF, Stucco, Mold Abatement And Disposal | 5.99 | |
| 02 87 13 33-0030 | SF | >10,000 SF, Stucco, Mold Abatement And Disposal | 4.53 | |
| 02 87 13 33-0031 | | Acoustical Plaster, Mold Abatement And Disposal *(02 87 13 33-0024)*<br>Note: Remove surface coat from brown coat or remove entire assembly, including lath. | | |
| 02 87 13 33-0032 | SET | Up To 50 SF, Acoustical Plaster, Mold Abatement And Disposal | 474.81 | |
| 02 87 13 33-0033 | SF | >50 To 500 SF, Acoustical Plaster, Mold Abatement And Disposal | 10.53 | |
| 02 87 13 33-0034 | SF | >500 To 2,500 SF, Acoustical Plaster, Mold Abatement And Disposal | 7.93 | |
| 02 87 13 33-0035 | SF | >2,500 To 10,000 SF, Acoustical Plaster, Mold Abatement And Disposal | 5.99 | |
| 02 87 13 33-0036 | SF | >10,000 SF, Acoustical Plaster, Mold Abatement And Disposal | 4.53 | |
| 02 87 13 33-0037 | | Gypsum Board, Mold Abatement And Disposal *(02 87 13 33-0024)* | | |
| 02 87 13 33-0038 | SET | Up To 100 SF, Gypsum Board, Mold Abatement And Disposal | 481.52 | |
| 02 87 13 33-0039 | SF | >100 To 500 SF, Gypsum Board, Mold Abatement And Disposal | 3.50 | |
| 02 87 13 33-0040 | SF | >500 To 2,500 SF, Gypsum Board, Mold Abatement And Disposal | 2.76 | |
| 02 87 13 33-0041 | SF | >2,500 To 10,000 SF, Gypsum Board, Mold Abatement And Disposal | 2.18 | |
| 02 87 13 33-0042 | SF | >10,000 SF, Gypsum Board, Mold Abatement And Disposal | 1.59 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 87 13 33-0043 | | Fireproofing, Mold Abatement And Disposal *(02 87 13 33-0024)* Note: Exposed surface area, includes associated overspray. | | |
| 02 87 13 33-0044 | SET | Up To 50 SF, Fireproofing, Mold Abatement And Disposal | 478.16 | |
| 02 87 13 33-0045 | SF | >50 To 500 SF, Fireproofing, Mold Abatement And Disposal | 14.53 | |
| 02 87 13 33-0046 | SF | >500 To 2,500 SF, Fireproofing, Mold Abatement And Disposal | 10.97 | |
| 02 87 13 33-0047 | SF | >2,500 To 10,000 SF, Fireproofing, Mold Abatement And Disposal | 8.27 | |
| 02 87 13 33-0048 | SF | >10,000 SF, Fireproofing, Mold Abatement And Disposal | 6.26 | |
| 02 87 13 33-0049 | | Flooring, Mold Abatement And Disposal *(02 87 13 33)* Note: Includes cove base. | | |
| 02 87 13 33-0050 | | Floor Tile Or Linoleum, Mold Abatement And Disposal *(02 87 13 33-0049)* | | |
| 02 87 13 33-0051 | | Floor Tile Or Linoleum, Mold Abatement And Disposal *(02 87 13 33-0050)* Note: Single layer or first of multiple layers. | | |
| 02 87 13 33-0052 | SET | Up To 100 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal | 481.52 | |
| 02 87 13 33-0053 | SF | >100 To 500 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal | 3.47 | |
| | | *For Each Additional Layer, Add* | *0.87* | |
| 02 87 13 33-0054 | SF | >500 To 2,500 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal | 1.93 | |
| | | *For Each Additional Layer, Add* | *0.48* | |
| 02 87 13 33-0055 | SF | >2,500 To 10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal | 1.11 | |
| | | *For Each Additional Layer, Add* | *0.28* | |
| 02 87 13 33-0056 | SF | >10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal | 0.85 | |
| | | *For Each Additional Layer, Add* | *0.21* | |
| 02 87 13 33-0057 | | Carpet, Mold Abatement And Disposal *(02 87 13 33-0049)* | | |
| 02 87 13 33-0058 | | Carpet, Glue Down, Mold Abatement And Disposal *(02 87 13 33-0057)* | | |
| 02 87 13 33-0059 | SET | Up To 100 SF, Carpet, Glue Down, Mold Abatement And Disposal | 481.52 | |
| 02 87 13 33-0060 | SF | >100 To 500 SF, Carpet, Glue Down, Mold Abatement And Disposal | 2.89 | |
| 02 87 13 33-0061 | SF | >500 To 2,500 SF, Carpet, Glue Down, Mold Abatement And Disposal | 1.80 | |
| 02 87 13 33-0062 | SF | >2,500 To 10,000 SF, Carpet, Glue Down, Mold Abatement And Disposal | 1.19 | |
| 02 87 13 33-0063 | SF | >10,000 SF, Carpet, Glue Down, Mold Abatement And Disposal | 0.91 | |
| 02 87 13 33-0064 | | Carpet, Padded With Tack Strips, Mold Abatement And Disposal *(02 87 13 33-0057)* | | |
| 02 87 13 33-0065 | SET | Up To 100 SF, Carpet And Pad, Mold Abatement And Disposal Note: Includes tack strips. | 481.52 | |
| 02 87 13 33-0066 | SF | >100 To 500 SF, Carpet And Pad, Mold Abatement And Disposal Note: Includes tack strips. | 3.25 | |
| 02 87 13 33-0067 | SF | >500 To 2,500 SF, Carpet And Pad, Mold Abatement And Disposal Note: Includes tack strips. | 2.36 | |
| 02 87 13 33-0068 | SF | >2,500 To 10,000 SF, Carpet And Pad, Mold Abatement And Disposal Note: Includes tack strips. | 1.86 | |
| 02 87 13 33-0069 | SF | >10,000 SF, Carpet And Pad, Mold Abatement And Disposal Note: Includes tack strips. | 1.43 | |
| 02 87 13 33-0070 | | Subflooring, Mold Abatement And Disposal *(02 87 13 33-0049)* | | |
| 02 87 13 33-0071 | SET | Up To 75 SF, Subflooring, Mold Abatement And Disposal | 478.16 | |
| 02 87 13 33-0072 | SF | >75 To 500 SF, Subflooring, Mold Abatement And Disposal | 4.00 | |
| 02 87 13 33-0073 | SF | >500 To 2,500 SF, Subflooring, Mold Abatement And Disposal | 2.55 | |
| 02 87 13 33-0074 | SF | >2,500 To 10,000 SF, Subflooring, Mold Abatement And Disposal | 1.53 | |
| 02 87 13 33-0075 | SF | >10,000 SF, Subflooring, Mold Abatement And Disposal | 0.96 | |
| 02 87 13 33-0076 | | Siding, Mold Abatement And Disposal *(02 87 13 33)* | | |
| 02 87 13 33-0077 | | Interior Paneling, Mold Abatement And Disposal *(02 87 13 33-0076)* Note: Includes detachment of mounted objects before removal. | | |
| 02 87 13 33-0078 | SET | Up To 100 SF, Interior Paneling, Mold Abatement And Disposal Note: Includes detachment of mounted objects before removal. | 481.52 | |
| 02 87 13 33-0079 | SF | >100 To 500 SF, Interior Paneling, Mold Abatement And Disposal Note: Includes detachment of mounted objects before removal. | 3.46 | |
| 02 87 13 33-0080 | SF | >500 To 2,500 SF, Interior Paneling, Mold Abatement And Disposal Note: Includes detachment of mounted objects before removal. | 2.43 | |
| 02 87 13 33-0081 | SF | >2,500 To 10,000 SF, Interior Paneling, Mold Abatement And Disposal Note: Includes detachment of mounted objects before removal. | 1.40 | |
| 02 87 13 33-0082 | SF | >10,000 SF, Interior Paneling, Mold Abatement And Disposal Note: Includes detachment of mounted objects before removal. | 1.06 | |
| 02 87 13 33-0083 | | Exterior Siding, Mold Abatement And Disposal *(02 87 13 33-0076)* | | |
| 02 87 13 33-0084 | SET | Up To 100 SF, Exterior Siding Board, Mold Abatement And Disposal | 481.52 | |
| 02 87 13 33-0085 | SF | >100 To 500 SF, Exterior Siding Board, Mold Abatement And Disposal | 4.31 | |
| 02 87 13 33-0086 | SF | >500 To 2,500 SF, Exterior Siding Board, Mold Abatement And Disposal | 2.98 | |
| 02 87 13 33-0087 | SF | >2,500 To 10,000 SF, Exterior Siding Board, Mold Abatement And Disposal | 2.00 | |
| 02 87 13 33-0088 | SF | >10,000 SF, Exterior Siding Board, Mold Abatement And Disposal | 1.80 | |
| 02 87 13 33-0089 | | Contaminated Debris, Mold Abatement And Disposal *(02 87 13 33)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **02 87 13 33-0090** | | **Contaminated Debris, Mold Abatement And Disposal** *(02 87 13 33-0089)* | | |
| 02 87 13 33-0091 | SET | Up To 20 CF, Contaminated Debris, Mold Abatement And Disposal | 484.20 | |
| 02 87 13 33-0092 | CF | >20 To 100 CF, Contaminated Debris, Mold Abatement And Disposal | 16.99 | |
| 02 87 13 33-0093 | CF | >100 To 250 CF, Contaminated Debris, Mold Abatement And Disposal | 11.59 | |
| 02 87 13 33-0094 | CF | >250 To 500 CF, Contaminated Debris, Mold Abatement And Disposal | 8.90 | |
| 02 87 13 33-0095 | CF | >500 To 2,500 CF, Contaminated Debris, Mold Abatement And Disposal | 7.27 | |
| 02 87 13 33-0096 | CF | >2,500 To 10,000 CF, Contaminated Debris, Mold Abatement And Disposal | 4.34 | |
| 02 87 13 33-0097 | CF | >10,000 CF, Contaminated Debris, Mold Abatement And Disposal | 3.98 | |
| **02 87 13 33-0098** | | **Other Mold Containing Materials, Mold Abatement And Disposal** *(02 87 13 33)* | | |
| **02 87 13 33-0099** | | **Wood Studs, Mold Abatement And Disposal** *(02 87 13 33-0098)* | | |
| | | Note: 2" x 4" or 2" x 6" exposed studs in walls. Excludes surfacing material. | | |
| 02 87 13 33-0100 | SET | Up To 100 LF, Wood Studs, Mold Abatement And Disposal | 240.76 | |
| 02 87 13 33-0101 | LF | >100 To 500 LF, Wood Studs, Mold Abatement And Disposal | 1.95 | |
| 02 87 13 33-0102 | LF | >500 To 2,500 LF, Wood Studs, Mold Abatement And Disposal | 1.45 | |
| 02 87 13 33-0103 | LF | >2,500 To 10,000 LF, Wood Studs, Mold Abatement And Disposal | 1.13 | |
| 02 87 13 33-0104 | LF | >10,000 LF, Wood Studs, Mold Abatement And Disposal | 0.86 | |
| **02 87 13 33-0105** | | **Ceiling Tile, Mold Abatement And Disposal** *(02 87 13 33-0098)* | | |
| | | Note: e.g. grid, spline, or glued on; 12" x 12" to 2' x 4'. | | |
| 02 87 13 33-0106 | SET | Up To 100 SF, Ceiling Tile, Mold Abatement And Disposal | 481.52 | |
| 02 87 13 33-0107 | SF | >100 To 1,000 SF, Ceiling Tile, Mold Abatement And Disposal | 5.99 | |
| 02 87 13 33-0108 | SF | >1,000 To 2,500 SF, Ceiling Tile, Mold Abatement And Disposal | 2.80 | |
| 02 87 13 33-0109 | SF | >2,500 To 10,000 SF, Ceiling Tile, Mold Abatement And Disposal | 2.00 | |
| 02 87 13 33-0110 | SF | >10,000 To 25,000 SF, Ceiling Tile, Mold Abatement And Disposal | 1.98 | |
| 02 87 13 33-0111 | SF | >25,000 To 50,000 SF, Ceiling Tile, Mold Abatement And Disposal | 1.93 | |
| 02 87 13 33-0112 | SF | >50,000 To 100,000 SF, Ceiling Tile, Mold Abatement And Disposal | 1.69 | |
| 02 87 13 33-0113 | SF | >100,000 SF, Ceiling Tile, Mold Abatement And Disposal | 1.47 | |
| **02 87 13 33-0114** | | **Caulking, Mold Abatement And Disposal** *(02 87 13 33-0098)* | | |
| 02 87 13 33-0115 | SET | Up To 20 LF, Caulking, Mold Abatement And Disposal | 117.24 | |
| 02 87 13 33-0116 | LF | >20 To 50 LF, Caulking, Mold Abatement And Disposal | 2.35 | |
| 02 87 13 33-0117 | LF | >50 To 100 LF, Caulking, Mold Abatement And Disposal | 1.68 | |
| 02 87 13 33-0118 | LF | >100 To 250 LF, Caulking, Mold Abatement And Disposal | 1.27 | |
| 02 87 13 33-0119 | LF | >250 To 1,000 LF, Caulking, Mold Abatement And Disposal | 0.94 | |
| 02 87 13 33-0120 | LF | >1,000 To 2,500 LF, Caulking, Mold Abatement And Disposal | 0.76 | |
| 02 87 13 33-0121 | LF | >2,500 LF, Caulking, Mold Abatement And Disposal | 0.66 | |
| **02 87 13 33-0122** | | **Wipe Down Walls, Ceilings And Floors** *(02 87 13 33-0098)* | | |
| 02 87 13 33-0123 | CSF | Wipe Down Floors With Mild Bleach Solution | 13.02 | |
| | | *For >25 To 50, Deduct* | *-1.30* | |
| | | *For >50 To 200, Deduct* | *-3.25* | |
| | | *For >200, Deduct* | *-5.20* | |
| 02 87 13 33-0124 | CSF | Wipe Down Walls With Mild Bleach Solution | 15.30 | |
| | | *For >25 To 50, Deduct* | *-1.53* | |
| | | *For >50 To 200, Deduct* | *-3.82* | |
| | | *For >200, Deduct* | *-6.12* | |
| 02 87 13 33-0125 | CSF | Wipe Down Ceilings With Mild Bleach Solution | 17.41 | |
| | | *For >25 To 50, Deduct* | *-1.74* | |
| | | *For >50 To 200, Deduct* | *-4.35* | |
| | | *For >200, Deduct* | *-6.96* | |
| 02 87 13 33-0126 | CSF | Wipe Down Countertops With Mild Bleach Solution | 14.20 | |
| | | *For >25 To 50, Deduct* | *-1.42* | |
| 02 87 13 33-0127 | CSF | Wipe Down Other Surfaces With Mild Bleach Solution | 18.02 | |
| | | *For >25 To 50, Deduct* | *-1.80* | |
| | | *For >50 To 200, Deduct* | *-4.50* | |
| | | *For >200, Deduct* | *-7.20* | |
| **02 87 13 33-0128** | | **Cabinets** *(02 87 13 33-0098)* | | |
| 02 87 13 33-0129 | SET | Up To 10 LF, Base Cabinet, Mold Abatement And Disposal | 489.11 | |
| 02 87 13 33-0130 | LF | >10 To 20 LF, Base Cabinet, Mold Abatement And Disposal | 51.66 | |
| 02 87 13 33-0131 | LF | >20 LF, Base Cabinet, Mold Abatement And Disposal | 37.89 | |
| 02 87 13 33-0132 | SET | Up To 10 LF, Wall Cabinet, Mold Abatement And Disposal | 464.96 | |
| 02 87 13 33-0133 | LF | >10 To 20 LF, Wall Cabinet, Mold Abatement And Disposal | 43.73 | |
| 02 87 13 33-0134 | LF | >20 LF, Wall Cabinet, Mold Abatement And Disposal | 29.96 | |

## 02 87 16 Excrement Removal *(02 87)*

Note: Includes materials, equipment, mobilization, preparation, critical barriers (e.g. electrical outlets, registers, windows, etc.), signage, removal, cleanup, vacuuming, disposal, personnel health monitoring, documentation and other associated costs necessary for the complete removal and disposal of the contaminated material in accordance with EPA and local regulations. The quantity of the entire project, not a particular work area, is to be used in determining which tasks apply. There is a task with a unit of measure of EA for a quantity of less than 10 SF, followed by a series of tasks for additional quantities. For those tasks, the contractor will be paid the first task with a unit of measure of EA, plus each additional task in sequence to arrive at the total quantity for the entire project, not a particular work area.

### 02 87 16 13 Bird Excrement Removal *(02 87 16)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 87 16 13-0001 | | **Bird Waste Removal** *(02 87 16 13)*<br>Note: In addition to items listed the Bio-Hazard Material Remediation note above, includes wetting agents and disinfection of contaminated surfaces. | | |
| 02 87 16 13-0002 | EA | Up To 10 SF Bird Waste Removal, Up To 3" Thickness | 468.10 | |
| | | *For Work In Restricted Working Space, Add* | *140.43* | |
| 02 87 16 13-0003 | SF | >10 To 500 SF Bird Waste Removal, Up To 3" Thickness | 7.80 | |
| | | *For Work In Restricted Working Space, Add* | *2.34* | |
| 02 87 16 13-0004 | SF | >500 To 2,500 SF Bird Waste Removal, Up To 3" Thickness | 7.09 | |
| | | *For Work In Restricted Working Space, Add* | *2.13* | |
| 02 87 16 13-0005 | SF | >2,500 To 10,000 SF Bird Waste Removal, Up To 3" Thickness | 6.45 | |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 02 87 16 13-0006 | SF | >10,000 SF Bird Waste Removal, Up To 3" Thickness | 5.87 | |
| | | *For Work In Restricted Working Space, Add* | *1.76* | |
| **02 87 19** | | **Bio-Hazard and Infectious Disease Control Remediation** *(02 87)* | | |
| 02 87 19 00-0001 | | **Barriers For Bio-Hazard And Infectious Disease Control** *(02 87 19)* | | |
| 02 87 19 00-0002 | | **Adjustable Barrier Panel System For Bio-Hazard And Infectious Disease Control** *(02 87 19 00-0001)*<br>Note: Panels are opal or transparent. Includes self-leveling floor channel, 1/4" foam gasket to conform to ceiling, edge gaskets, grid clips, and cam locks. | | |
| 02 87 19 00-0003 | EA | 4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4000) | 714.91 | |
| 02 87 19 00-0004 | EA | 3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4001) | 678.60 | |
| 02 87 19 00-0005 | EA | 2' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4002) | 533.34 | |
| 02 87 19 00-0006 | EA | 2' Wide x 7'-8" To 10' High With High Efficiency Particulate Air (HEPA) Filtered Air Discharge Port, Fire Rated Containment Panel Assembly (Edge Guard 4002.1) | 618.07 | |
| 02 87 19 00-0007 | EA | 4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 44" Door (Edge Guard 4003)<br>Note: Includes a hydraulic closer and a lever style lockset standard. | 1,217.27 | |
| 02 87 19 00-0008 | EA | 7'-8" To 10' High, Hinged Corner Assembly (Edge Guard 4004) | 238.35 | |
| 02 87 19 00-0009 | EA | 6" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4005) | 327.19 | |
| 02 87 19 00-0010 | EA | 12" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4006) | 351.40 | |
| 02 87 19 00-0011 | EA | 7'-8" To 10' High, Outside Corner Post (Edge Guard 4007) | 195.99 | |
| 02 87 19 00-0012 | EA | 4'-4" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 48" Door (Edge Guard 4008)<br>Note: Includes a hydraulic closer and a lever style lockset standard. | 1,459.37 | |
| 02 87 19 00-0013 | EA | 7'-8" To 10' High, "T" Post Corner Assembly (Edge Guard 4009) | 195.99 | |
| 02 87 19 00-0014 | EA | 3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 32" Door (Edge Guard 4010)<br>Note: Includes a hydraulic closer and a lever style lockset standard. | 1,096.22 | |
| 02 87 19 00-0015 | EA | Closure Strips (Edge Guard 3003)<br>Note: To seal panels to existing walls | 12.85 | |
| 02 87 19 00-0016 | EA | Digital Differential Pressure Gauge Kit (Edge Guard 3005) | 336.49 | |
| 02 87 19 00-0017 | | **Temporary Sheeting For Bio-Hazard And Infectious Disease Control** *(02 87 19 00-0001)*<br>Note: Includes removal and disposal in approved landfill after use. | | |
| 02 87 19 00-0018 | SF | 6 Mil Plastic Sheeting, Applied To Floors, For Bio-Hazard And Infectious Disease Control | 0.39 | |
| 02 87 19 00-0019 | SF | 6 Mil Plastic Sheeting, Applied To Walls, For Bio-Hazard And Infectious Disease Control | 0.51 | |
| 02 87 19 00-0020 | SF | 6 Mil Plastic Sheeting, Applied To Ceilings, For Bio-Hazard And Infectious Disease Control | 0.67 | |
| 02 87 19 00-0021 | SF | 6 Mil Plastic Fire Retardant, Anti-static Sheeting, Applied To Floors, For Bio-Hazard And Infectious Disease Control | 0.50 | |
| 02 87 19 00-0022 | SF | 6 Mil Plastic Fire Retardant, Anti-static Retardant Sheeting, Applied To Walls, For Bio-Hazard And Infectious Disease Control | 0.62 | |
| 02 87 19 00-0023 | SF | 6 Mil Plastic Fire Retardant, Anti-static Retardant Sheeting, Applied To Ceilings, For Bio-Hazard And Infectious Disease Control | 0.78 | |
| 02 87 19 00-0024 | | **Temporary Floor Protection For Bio-Hazard And Infectious Disease Control** *(02 87 19 00-0001)*<br>Note: Includes removal after use. | | |
| 02 87 19 00-0025 | SF | 1/8" Thick, Masonite Temporary Floor Protection For Bio-Hazard And Infectious Disease Control | 1.18 | |
| 02 87 19 00-0026 | SF | 1/2" Thick, Plywood Temporary Floor Protection For Bio-Hazard And Infectious Disease Control | 1.20 | |
| 02 87 19 00-0027 | SF | 3/4" Thick, Plywood Temporary Floor Protection For Bio-Hazard And Infectious Disease Control | 1.43 | |
| 02 87 19 00-0028 | | **Temporary Stud Wall For Bio-Hazard And Infectious Disease Control** *(02 87 19 00-0001)*<br>Note: Includes removal after use. | | |
| 02 87 19 00-0029 | SF | 1/2" Gypsum Board On One Side, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control | 4.47 | |
| 02 87 19 00-0030 | SF | 1/2" Gypsum Board On Both Sides, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control | 6.24 | |
| 02 87 19 00-0031 | SF | 5/8" Type Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control | 4.65 | |
| 02 87 19 00-0032 | SF | 5/8" Type Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control | 6.59 | |
| 02 87 19 00-0033 | SF | 6 Mil, Fire Retardant, Plastic Sheeting On One Side, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control | 2.64 | |
| 02 87 19 00-0034 | | **Isolation Barriers For Bio-Hazard And Infectious Disease Control** *(02 87 19 00-0001)* | | |
| 02 87 19 00-0035 | GSF | Tent Construction Utilizing Two Layers Of 6 Mil Fire Rated Plastic Sheeting For Bio-Hazard And Infectious Disease Control<br>Note: Includes support frame of 2x4s or PVC piping (ground SF) to construct stand-alone tents (floor, walls and ceiling) with airlock. | 17.61 | |
| 02 87 19 00-0036 | GSF | Relocate Tent Construction To Different Area | 1.80 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 87 19 00-0037 | | **Plexiglass Barriers For Bio-Hazard And Infectious Disease Control** *(02 87 19 00-0001)* | | |
| 02 87 19 00-0038 | SF | 3/8" Thick, Clear Acrylic Glazing (Plexiglas) For Bio-Hazard And Infectious Disease Control | 16.70 | |
| 02 87 19 00-0039 | SF | 1/2" Thick, Clear Acrylic Glazing (Plexiglas) For Bio-Hazard And Infectious Disease Control | 20.20 | |
| 02 87 19 00-0040 | SF | 3/4" Thick, Clear Acrylic Glazing (Plexiglas) For Bio-Hazard And Infectious Disease Control | 29.10 | |
| 02 87 19 00-0041 | PR | Install Pair Of 8" Diameter Glove Iris Port In Barrier For Bio-Hazard And Infectious Disease Control<br>Note: Excludes gloves. | 1,499.59 | |
| 02 87 19 00-0042 | PR | Pair Of 8" Diameter Economy Sleeved Gloves With Clamping Ring For Bio-Hazard And Infectious Disease Control<br>Note: For installation in glove iris port. | 539.17 | |
| 02 87 19 00-0043 | PR | Pair Of 8" Diameter Bellows Type Gloves With Clamping Ring For Bio-Hazard And Infectious Disease Control<br>Note: For installation in glove iris port. | 872.91 | |
| 02 87 19 00-0044 | EA | 5-5/16" Diameter, Satin Anodized Aluminum, No-Draft Speak-Thru In Barrier For Bio-Hazard And Infectious Disease<br>Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm). | 135.41 | |
| 02 87 19 00-0045 | | **Temporary Portable And Mobile Trailers** *(02 87 19)* | | |
| 02 87 19 00-0046 | | **Trailer Delivery** *(02 87 19 00-0045)* | | |
| 02 87 19 00-0047 | EA | Deliver Trailer Within 25 Miles | 798.75 | |
| 02 87 19 00-0048 | | **Portable And Mobile Trailers, Purchase** *(02 87 19 00-0045)*<br>Note: Includes cost to set-up, underpin, tie-downs, HVAC unit, lights, outlets, & phone jacks. Trailers shall have a 12' x 12' office area and 6' x 8' bathroom with sink, mirror, and water closet. Minimum of two pedestrian doors and a tinted/insulated 3' x 4' single hung window per 20 SF of wall area. Excludes connection of utilities. | | |
| 02 87 19 00-0049 | EA | 8' x 24' Mobile Trailer With Toilet, Purchase | 13,690.25 | |
| | | *For Tie-Downs, Add* | *136.70* | |
| 02 87 19 00-0050 | EA | 8' x 32' Mobile Trailer With Toilet, Purchase | 19,346.21 | |
| | | *For Tie-Downs, Add* | *136.70* | |
| 02 87 19 00-0051 | EA | 10' x 36' Mobile Trailer With Toilet, Purchase | 27,618.18 | |
| | | *For Tie-Downs, Add* | *136.70* | |
| 02 87 19 00-0052 | EA | 10' x 44' Mobile Trailer With Toilet, Purchase | 34,525.07 | |
| | | *For Tie-Downs, Add* | *136.70* | |
| 02 87 19 00-0053 | EA | 10' x 50' Mobile Trailer With Toilet, Purchase | 39,255.95 | |
| | | *For Tie-Downs, Add* | *136.70* | |
| 02 87 19 00-0054 | EA | 12' x 50' Mobile Trailer With Toilet, Purchase | 41,258.91 | |
| | | *For Tie-Downs, Add* | *136.70* | |
| 02 87 19 00-0055 | EA | 12' x 60' Mobile Trailer With Toilet, Purchase | 45,909.33 | |
| | | *For Tie-Downs, Add* | *136.70* | |
| 02 87 19 00-0056 | | **Accessories For Portable And Mobile Trailers** *(02 87 19 00-0045)* | | |
| 02 87 19 00-0057 | | **Skirting** *(02 87 19 00-0056)*<br>Note: Includes 2" x 4" wood framing 16" on center. | | |
| 02 87 19 00-0058 | SF | 1'-8" High Vinyl Covered Skirt | 4.25 | 0.89 |
| 02 87 19 00-0059 | SF | 3' High Vinyl Covered Skirt | 5.94 | 1.46 |
| 02 87 19 00-0060 | | **Aluminum Modular Access Ramp** *(02 87 19 00-0056)*<br>Note: Includes picketed guardrails, inside grab rails, legs and hardware. | | |
| 02 87 19 00-0061 | EA | Up To 35" High, Aluminum Modular Access Ramp | 3,949.84 | 16.87 |
| 02 87 19 00-0062 | | **Aluminum Modular Stairs** *(02 87 19 00-0056)*<br>Note: Excludes earthwork | | |
| 02 87 19 00-0063 | EA | Aluminum Steps For Mobile Trailers | 1,084.10 | |
| 02 87 19 00-0064 | | **Decontamination Chambers For Bio-Hazard And Infectious Disease Control** *(02 87 19)*<br>Note: Includes removal after use. | | |
| 02 87 19 00-0065 | EA | Portable Personnel Decontamination Wash Facility (3 Stage) For Bio-Hazard And Infectious Disease Control<br>Note: Includes connection to negative air system. | 900.52 | |
| 02 87 19 00-0066 | EA | Portable Personnel Decontamination Wash Facility (5 Stage) For Bio-Hazard And Infectious Disease Control<br>Note: Includes connection to negative air system. | 1,057.52 | |
| 02 87 19 00-0067 | EA | Portable Waste Decontamination Unit For Bio-Hazard And Infectious Disease Control<br>Note: Includes connection to negative air system. | 517.78 | |
| 02 87 19 00-0068 | | **Bio-Hazard And Infectious Disease Control Cleaning, Level 2** *(02 87 19)*<br>Note: Includes worker personal protection equipment suites, gloves and masks. Level 1 Biohazard - Minor bacteria and viruses as well as non-infectious bacteria. Microbes are not known to cause disease in healthy hosts and pose minimal risk to workers and the environment. Level 2 Biohazard - Bacteria and viruses that cause mild disease or are difficult to contract. Microbes are typically indigenous and are associated with diseases of varying severity. They pose moderate risk to workers and the environment. Level 3 Biohazard - Microbes are indigenous or exotic and cause serious or potential lethal diseases through respiratory transmission. Disposal of materials used to wipe down surfaces in approved landfill after use. See CSI section 02 87 19 00-0138 for disposal of material into approved landfill. | | |
| 02 87 19 00-0069 | | **Bio-Hazard And Infectious Disease Control Cleaning Mobilization** *(02 87 19 00-0068)* | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 87 19 00-0070 | EA | Mobilization And Set-Up For Bio-Hazard And Infectious Disease Control<br>Note: Mobilization and set-up minimum for each site location, for levels 1, 2 or 3. | 236.58 | |

## 02 87 19 00-0071 Bio-Hazard And Infectious Disease Control Cleaning Of Surfaces *(02 87 19 00-0068)*

Note: Includes electrostatic spraying of surfaces with mild bleach, wet mop/wipe, disinfect and high efficiency particulate air (HEPA) vacuum surfaces

| | | | | |
|---|---|---|---|---|
| 02 87 19 00-0072 | CSF | Cleaning Of Floors For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 17.54 | |
| | | *For >25 To 50, Deduct* | *-1.75* | |
| | | *For >50 To 200, Deduct* | *-3.50* | |
| | | *For >200, Deduct* | *-5.26* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *15.37* | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-3.50* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *5.78* | |
| 02 87 19 00-0073 | CSF | Cleaning Of Walls For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 20.64 | |
| | | *For >25 To 50, Deduct* | *-2.06* | |
| | | *For >50 To 200, Deduct* | *-4.12* | |
| | | *For >200, Deduct* | *-6.19* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *15.37* | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-4.12* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *6.80* | |
| 02 87 19 00-0074 | CSF | Cleaning Of Ceilings For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 23.48 | |
| | | *For >25 To 50, Deduct* | *-2.35* | |
| | | *For >50 To 200, Deduct* | *-4.69* | |
| | | *For >200, Deduct* | *-7.04* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *15.37* | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-4.69* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *7.74* | |
| 02 87 19 00-0075 | CSF | Cleaning Of Countertops For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 19.14 | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *15.37* | |
| | | *For >5 To 10, Deduct* | *-0.96* | |
| | | *For >10 To 50, Deduct* | *-1.91* | |
| | | *For >50, Deduct* | *-3.82* | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-3.82* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *6.31* | |
| 02 87 19 00-0076 | CSF | Cleaning Of Other Surfaces For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 24.28 | |
| | | *For >25 To 50, Deduct* | *-2.43* | |
| | | *For >50 To 200, Deduct* | *-4.85* | |
| | | *For >200, Deduct* | *-7.28* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *15.37* | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-4.85* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *8.01* | |

## 02 87 19 00-0077 Bio-Hazard And Infectious Disease Control Cleaning Of Equipment And Materials *(02 87 19 00-0068)*

Note: Includes spraying of surfaces with mild bleach, wet mop/wipe and disinfect

| | | | | |
|---|---|---|---|---|
| 02 87 19 00-0078 | EA | Cleaning Of Plumbing Fixture For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 45.34 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-9.06* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *14.96* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *7.69* | |
| 02 87 19 00-0079 | EA | Cleaning Of Restroom Accessory For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 20.81 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-4.16* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *6.86* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *5.12* | |
| 02 87 19 00-0080 | EA | Cleaning Of Kitchen Appliance For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 73.03 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-14.60* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *24.09* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *7.69* | |
| 02 87 19 00-0081 | EA | Cleaning Of Electrical Switch/Receptacle For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution | 4.50 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-0.90* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *1.48* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *1.54* | |
| 02 87 19 00-0082 | EA | Cleaning Of WorkStation, Exterior Wipe For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution Cleanup<br>Note: Includes desk, chair, computer, monitor(s), keyboard, mouse, lamp, drawers | 67.32 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-13.46* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *22.21* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *7.69* | |
| 02 87 19 00-0083 | EA | Cleaning Of Knobs, Latches, And Locks For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution Cleanup | 7.20 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-1.44* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *2.37* | |
| | | *For Cleaning Surfaces With Goldshield® GS5, Add* | *1.54* | |

## 02 87 19 00-0084 Bio-Hazard And Infectious Disease Control Cleaning Of Ductwork *(02 87 19 00-0068)*

| | | | | |
|---|---|---|---|---|
| 02 87 19 00-0085 | LF | Up To 2 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning | 2.66 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-0.53* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *0.87* | |
| 02 87 19 00-0086 | LF | >2 SF To 4 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning | 3.34 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-0.66* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *1.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 87 19 00-0087 | LF | >4 SF To 8 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning | 4.51 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-0.88* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *1.45* | |
| 02 87 19 00-0088 | LF | >8 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning | 6.41 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-1.23* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *2.03* | |
| 02 87 19 00-0089 | EA | Clean Duct Coil For Bio-Hazard And Infectious Disease Control Cleaning | 118.30 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-23.66* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *39.03* | |
| 02 87 19 00-0090 | SF | Clean Duct Dampers And Vane Sets For Bio-Hazard And Infectious Disease Control Cleaning | 8.24 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-1.64* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *2.71* | |
| 02 87 19 00-0091 | EA | Clean Fan Coil Unit (FCU) Or Variable Air Volume (VAV) Unit For Bio-Hazard And Infectious Disease Control Cleaning | 78.88 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-15.77* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *26.02* | |
| 02 87 19 00-0092 | EA | Clean Air Handling Unit Fan And Coil For Bio-Hazard And Infectious Disease Control Cleaning | 236.60 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-47.32* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *78.07* | |
| 02 87 19 00-0093 | EA | Clean Grille/Diffuser/Register For Bio-Hazard And Infectious Disease Control Cleaning<br>Note: Includes removal and reinstallation. | 19.73 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-3.94* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *6.50* | |
| 02 87 19 00-0094 | SF | Apply Sporicidin Disinfectant To Ductwork And Surfaces After Cleaning For Bio-Hazard And Infectious Disease Control Cleaning | 0.39 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-0.06* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *0.11* | |
| 02 87 19 00-0095 | SF | Apply Goldshield® GS5 Anti-microbial Agent To Ductwork And Surfaces After Cleaning For Bio-Hazard And Infectious Disease Control Cleaning | 0.47 | |
| | | *For Level 1 Biohazard Cleaning, Deduct* | *-0.06* | |
| | | *For Level 3 Biohazard Cleaning, Add* | *0.11* | |

## 02 87 19 00-0096 Bio-Hazard And Infectious Disease Control Equipment Rental *(02 87 19)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections.

| | | | |
|---|---|---|---|
| 02 87 19 00-0097 | DAY | Up To 5,000 CFM Portable Air Scrubber For Bio-Hazard And Infectious Disease Control Cleanup | 101.37 |
| 02 87 19 00-0098 | WK | Up To 5,000 CFM Portable Air Scrubber For Bio-Hazard And Infectious Disease Control Cleanup | 431.77 |
| 02 87 19 00-0099 | MO | Up To 5,000 CFM Portable Air Scrubber For Bio-Hazard And Infectious Disease Control Cleanup | 1,208.95 |
| 02 87 19 00-0100 | DAY | Industrial High Efficiency Particulate Air (HEPA) Vacuum For Bio-Hazard And Infectious Disease Control Cleanup | 164.76 |
| 02 87 19 00-0101 | WK | Industrial High Efficiency Particulate Air (HEPA) Vacuum For Bio-Hazard And Infectious Disease Control Cleanup | 453.10 |
| 02 87 19 00-0102 | MO | Industrial High Efficiency Particulate Air (HEPA) Vacuum For Bio-Hazard And Infectious Disease Control Cleanup | 1,235.73 |
| 02 87 19 00-0103 | DAY | Zip Wall Poles (Per 2 Poles) For Bio-Hazard And Infectious Disease Control Cleanup | 35.65 |
| 02 87 19 00-0104 | WK | Zip Wall Poles (Per 2 Poles) For Bio-Hazard And Infectious Disease Control Cleanup | 98.05 |
| 02 87 19 00-0105 | MO | Zip Wall Poles (Per 2 Poles) For Bio-Hazard And Infectious Disease Control Cleanup | 267.40 |
| 02 87 19 00-0106 | DAY | Up To 2,000 CFM Portable Negative Air Machine With Pre-Filter And High Efficiency Particulate Air (HEPA) Filter For Bio-Hazard And Infectious Disease Control Cleanup | 123.28 |
| 02 87 19 00-0107 | WK | Up To 2,000 CFM Portable Negative Air Machine With Pre-Filter And High Efficiency Particulate Air (HEPA) Filter For Bio-Hazard And Infectious Disease Control Cleanup | 506.32 |
| 02 87 19 00-0108 | MO | Up To 2,000 CFM Portable Negative Air Machine With Pre-Filter And High Efficiency Particulate Air (HEPA) Filter For Bio-Hazard And Infectious Disease Control Cleanup | 1,529.97 |
| 02 87 19 00-0109 | EA | High Efficiency Particulate Air (HEPA) Filter, 99.99% Efficient At 0.3 Micron For Negative Air Machine For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Required if over 800 hours operation. | 123.90 |
| 02 87 19 00-0110 | DAY | 20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 351.06 |
| 02 87 19 00-0111 | WK | 20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 702.11 |
| 02 87 19 00-0112 | MO | 20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 1,404.23 |
| 02 87 19 00-0113 | DAY | 20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 468.08 |
| 02 87 19 00-0114 | WK | 20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 936.15 |
| 02 87 19 00-0115 | MO | 20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 1,872.30 |
| 02 87 19 00-0116 | DAY | 20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 1,034.55 |
| 02 87 19 00-0117 | WK | 20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 2,069.11 |
| 02 87 19 00-0118 | MO | 20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 4,138.22 |
| 02 87 19 00-0119 | DAY | 20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 1,379.41 |
| 02 87 19 00-0120 | WK | 20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 2,758.81 |
| 02 87 19 00-0121 | MO | 20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 5,517.62 |
| 02 87 19 00-0122 | DAY | 20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 1,724.26 |
| 02 87 19 00-0123 | WK | 20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 3,448.51 |
| 02 87 19 00-0124 | MO | 20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup | 6,897.03 |
| 02 87 19 00-0125 | EA | Set-up 20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Includes staking down tent. | 72.02 |
| 02 87 19 00-0126 | EA | Set-up 20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Includes staking down tent. | 144.03 |
| 02 87 19 00-0127 | EA | Set-up 20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Includes staking down tent. | 432.09 |
| 02 87 19 00-0128 | EA | Set-up 20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Includes staking down tent. | 864.18 |
| 02 87 19 00-0129 | EA | Set-up 20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Includes staking down tent. | 1,440.31 |
| 02 87 19 00-0130 | DAY | Portable Dual Sink Wash Station For Bio-Hazard And Infectious Disease Control Cleanup | 76.76 |
| 02 87 19 00-0131 | WK | Portable Dual Sink Wash Station For Bio-Hazard And Infectious Disease Control Cleanup | 211.10 |
| 02 87 19 00-0132 | MO | Portable Dual Sink Wash Station For Bio-Hazard And Infectious Disease Control Cleanup | 575.73 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 87 19 00-0133 | | **Bio-Hazard And Infectious Disease Control Hauling By Truck** *(02 87 19)*<br>Note: Includes driver and equipment, ten (10) to fifteen (15) minutes load time, time for travel, dump time and return (roundtrip). The task quantity is the number of miles to the disposal site/transfer station (one-way mileage) using an appropriately sized truck. | | |
| 02 87 19 00-0134 | EA | Hauling With 2-3 CY Pick-up Truck, Van Or Trailer, Up To 15 Miles For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Each first 15 miles per trip | 73.02 | |
| | | *For Each Additional Mile Over First 15 Miles, Add Per Mile* | *0.91* | |
| 02 87 19 00-0135 | EA | Hauling With 6 To 8 CY Dump Truck, Up To 15 Miles For Bio-Hazard And Infectious Control Cleanup<br>Note: Each first 15 miles per trip | 131.78 | |
| | | *For Each Additional Mile Over First 15 Miles, Add Per Mile* | *1.65* | |
| 02 87 19 00-0136 | EA | Hauling With 10 To 12 CY Dump Truck, Up To 15 Miles For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Each first 15 miles per trip | 144.53 | |
| | | *For Each Additional Mile Over First 15 Miles, Add Per Mile* | *1.81* | |
| 02 87 19 00-0137 | EA | Hauling With 16' To 20', Box Or Flat Bed Truck, Up To 15 Miles For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Each first 15 miles per trip | 148.37 | |
| | | *For Each Additional Mile Over First 15 Miles, Add Per Mile* | *1.85* | |
| 02 87 19 00-0138 | | **Bio-Hazard And Infectious Disease Control Disposal** *(02 87 19)*<br>Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections. | | |
| 02 87 19 00-0139 | CY | Bio-Hazard And Infectious Disease Control Landfill Dump Fee | 21.73 | |
| 02 87 19 00-0140 | | **BLU-MED Response Systems® (BLU-MED) Deployable Medical Facilities™ and Emergency Shelters** *(02 87 19)*<br>Note: Includes delivery and set-up of facility, electrical, lighting and HVAC. Excludes medical equipment. | | |
| 02 87 19 00-0141 | EA | 20' x 32.5' Medical Shelter with 1-phase electrical, 60 Hertz (BLU-MED BM-2032.5-MS/1P) | 46,798.79 | |
| 02 87 19 00-0142 | EA | 7' x 8' Entry Vestibule (BLU-MED BM-MS-VEST) | 4,498.95 | |
| 02 87 19 00-0143 | EA | Vestibule End Panel with Bump Thru Door (BLU-MED BM-7x8-VEP04) | 7,443.91 | |
| 02 87 19 00-0144 | SF | Sub Flooring For Medical Shelter (AKS-AB846) | 6.81 | |
| 02 87 19 00-0145 | EA | Upgrade To Large Roto-Mold Container, Blue (AK-ULC-5) | 2,043.22 | |
| 02 87 19 00-0146 | EA | Environmental Control Unit-5 Ton, 60 Hertz, Blue (AK-ECU-5T-5) | 33,464.99 | |
| 02 87 19 00-0147 | EA | 3' ECU to Generator Pigtail, 60 Hertz (AKS-AC915) | 1,166.45 | |
| 02 87 19 00-0148 | EA | Negative Pressure Isolation (NPI) System (AK-NPIS-5)<br>Note: Including: (1) Germicidal/high efficiency particulate air (HEPA) Filter Unit; (1) Monitor/Alarm with Motorized Damper; (1) Isolation Partition for 20'-Wide Shelter; (1) NPI Accessories Case | 52,673.34 | |
| 02 87 19 00-0149 | EA | 6' Step Ladder (AKS-AC595) | 311.17 | |
| 02 87 19 00-0150 | EA | 10 Lb. Sledgehammer (AKS-AA268) | 98.40 | |
| 02 87 19 00-0151 | | **Bio-Hazard And Infectious Disease Time And Material Tasks** *(02 87 19)*<br>Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections. | | |
| 02 87 19 00-0152 | | **Bio-Hazard And Infectious Disease Control Labor** *(02 87 19 00-0151)*<br>Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections. | | |
| 02 87 19 00-0153 | HR | General Laborer For Bio-Hazard And Infectious Disease Control Cleanup | 49.68 | |
| 02 87 19 00-0154 | HR | Skilled Tradesman For Bio-Hazard And Infectious Disease Control Cleanup | 59.45 | |
| 02 87 19 00-0155 | HR | Biohazard Technician For Bio-Hazard And Infectious Disease Control Cleanup | 104.85 | |
| 02 87 19 00-0156 | HR | Biohazard Supervisor For Bio-Hazard And Infectious Disease Control Cleanup | 126.00 | |
| 02 87 19 00-0157 | HR | Project Manager For Bio-Hazard And Infectious Disease Control Cleanup | 138.60 | |
| 02 87 19 00-0158 | | **Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment** *(02 87 19 00-0151)*<br>Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections. | | |
| 02 87 19 00-0159 | EA | Tyvek Coveralls For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment | 11.80 | |
| 02 87 19 00-0160 | EA | Tyvek Coveralls With Hood, Boots, Elastic Wrists And Ankles For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment | 19.08 | |
| 02 87 19 00-0161 | PR | Polycarbonate Lens Safety Goggles For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment | 12.37 | |
| 02 87 19 00-0162 | EA | Dual Cartridge Half-Mask Respirator For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment | 132.79 | |
| 02 87 19 00-0163 | EA | Cartridge - Respirator For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment | 41.24 | |
| 02 87 19 00-0164 | EA | Full Face Respirator For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment<br>Note: Respirator Connection Type: Bayonet, 4 pt. Full Face Suspension | 405.13 | |
| 02 87 19 00-0165 | EA | 14-1/2" Width x 9" Height Polycarbonate Visor Faceshield For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment<br>Note: Includes basic impact ratchet headgear and faceshield safety system. ANSI Z87.1-2010 | 55.38 | |
| 02 87 19 00-0166 | EA | 19" Width x 11" Height Polycarbonate Visor Attachment To Hardhat For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment<br>Note: Includes clear polycarbonate crown and chin guard system for hardhat. The chin guard extends below the chin, the shield extends passed the ear, and the crown extends over the forehead to the front of the hardhat. ANSI Z87.1-2015. Excludes hardhat. | 100.61 | |
| 02 87 19 00-0167 | BOX | Box of 100, 5 Mil, Disposable Latex Gloves For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment | 21.39 | |
| 02 87 19 00-0168 | EA | Gloves - Rubber (Heavy-Duty) For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment | 18.27 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 87 19 00-0169 | EA | Belt-Mounted, Universal Mask, Powered Air Purifying Respirator (PAPR) System Kit For Bio-Hazard And Infectious Control Cleanup Personal Protection Equipment<br>Note: Kit includes NIOSH Approved with Draeger DHR 7000, C420 Blower, Single-Speed Toggle, Battery - LiSO2 (BA5800/U), C420 Breathing Tube Assembly with 75-Degrees Swivel, Decon Belt Assembly 70" x 2", C420 Airflow Indicator (AfI), Micronel Safety M95 Cartridge (2), Molded Case, Black, CBRN Breathing Tube Assembly | 2,707.95 | |
| 02 87 19 00-0170 | | **Bio-Hazard And Infectious Disease Control Expendables** *(02 87 19 00-0151)*<br>Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections. See CSI section 01 56 16 00-0001 for temporary sheeting, 01 56 16 00-0039 for temporary walls. | | |
| 02 87 19 00-0171 | GAL | Bleach For Bio-Hazard And Infectious Disease Control Cleanup | 9.20 | |
| 02 87 19 00-0172 | EA | N95 Masks For Bio-Hazard And Infectious Disease Control Cleanup | 4.45 | |
| 02 87 19 00-0173 | GAL | Disinfectant/Anti-microbial For Bio-Hazard And Infectious Disease Control Cleanup | 90.16 | |
| 02 87 19 00-0174 | GAL | Goldshield® GS5 Anti-microbial Concentrate For Bio-Hazard And Infectious Disease Control Cleanup<br>Note: Mix 1 gallon in 5 gallons of water to produce 6 gallons of ready-to-use product. Use on any surface for bacterial inhibition up to 30 days | 368.99 | |
| 02 87 19 00-0175 | QT | Hand Sanitizer For Bio-Hazard And Infectious Disease Control Cleanup | 9.44 | |
| 02 87 19 00-0176 | EA | Sponges - Dry For Bio-Hazard And Infectious Disease Control Cleanup | 5.91 | |
| 02 87 19 00-0177 | ROL | Tape - Duct, 2" x 50 YD For Bio-Hazard And Infectious Disease Control Cleanup | 11.73 | |
| 02 87 19 00-0178 | EA | UV Mini Light, Handheld For Bio-Hazard And Infectious Disease Control Cleanup | 80.62 | |
| 02 87 19 00-0179 | ROL | Visqueen 1 Mil, 12' x 400', For Bio-Hazard And Infectious Disease Control Cleanup | 47.30 | |
| 02 87 19 00-0180 | LB | Wipes, Terry Cloth 14" x 17" For Bio-Hazard And Infectious Disease Control Cleanup | 6.89 | |
| 02 87 19 00-0181 | EA | Wyp-Alls, Case, 160 Wipes For Bio-Hazard And Infectious Disease Control Cleanup | 18.46 | |
| 02 87 19 00-0182 | ROL | 6 Mil, 55 Gallon Trash Bags, 50/Roll For Bio-Hazard And Infectious Disease Control Cleanup | 145.60 | |

## 02 89 Hazmat Ancillary Tasks and Support *(02 80)*

| | | | | |
|---|---|---|---|---|
| 02 89 00 00-0001 | | **Barriers And Protection** *(02 89)*<br>Note: Includes removal and disposal after use. | | |
| 02 89 00 00-0002 | | **Isolation Barriers** *(02 89 00 00-0001)*<br>See CSI section 01 56 16 00-0039 for temporary stud walls. | | |
| 02 89 00 00-0003 | | **Hazmat Containment Construction Plastic Sheeting** *(02 89 00 00-0001)* | | |
| 02 89 00 00-0004 | SF | 6 Mil Plastic Sheeting, Applied To Floors, Hazmat Containment Construction | 0.32 | |
| 02 89 00 00-0005 | SF | 6 Mil Plastic Sheeting, Applied To Walls, Hazmat Containment Construction | 0.41 | |
| 02 89 00 00-0006 | SF | 6 Mil Plastic Sheeting, Applied To Ceilings, Hazmat Containment Construction | 0.53 | |
| 02 89 00 00-0007 | SF | 6 Mil Plastic Fire Retardant, Anti-static Sheeting, Applied To Floors, Hazmat Containment Construction | 0.42 | |
| 02 89 00 00-0008 | SF | 6 Mil Plastic Fire Retardant, Anti-static Retardant Sheeting, Applied To Walls, Hazmat Containment Construction | 0.50 | |
| 02 89 00 00-0009 | SF | 6 Mil Plastic Fire Retardant, Anti-static Retardant Sheeting, Applied To Ceilings, Hazmat Containment Construction | 0.62 | |
| 02 89 00 00-0010 | | **Decontamination Chambers** *(02 89)*<br>Note: Includes cleaning of contaminated materials, removal after use and disposal of plastic barriers. See CSI section 02 89 00 00-0001 for plastic barrier sheets. | | |
| 02 89 00 00-0011 | EA | 3 Stage Portable Personnel Decontamination Wash Facility<br>Note: Includes connection to negative air system. | 835.24 | |
| 02 89 00 00-0012 | EA | 5 Stage Portable Personnel Decontamination Wash Facility<br>Note: Includes connection to negative air system. | 979.08 | |
| 02 89 00 00-0013 | EA | Portable Waste Decontamination Unit<br>Note: Includes connection to negative air system. | 465.55 | |
| | | *For Dismantling And Relocation To A Different Area, Add* | *229.13* | |

## 02 90 Disaster Recovery *(02)*

Note: The tasks in this division are only to be used when specifically requested by the Owner and are not to be combined with tasks from other divisions of this or other Construction Task Catalogs® unless specifically requested by the Owner.

## 02 90 10 Right of Way Clearing *(02 90)*

| | | | | |
|---|---|---|---|---|
| 02 90 10 00-0001 | | **Load And Haul Burnable Right Of Way Debris** *(02 90 10)* | | |
| 02 90 10 00-0002 | CY | Up To 15 Miles, Load And Haul Vegetative Debris To Designated Area | 18.79 | |
| 02 90 10 00-0003 | CY | >15 To 30 Miles, Load And Haul Vegetative Debris To Designated Area | 22.31 | |
| 02 90 10 00-0004 | CY | >30 To 60 Miles, Load And Haul Vegetative Debris To Designated Area | 27.50 | |
| 02 90 10 00-0005 | | **Load And Haul Non-Burnable Right Of Way Debris** *(02 90 10)* | | |
| 02 90 10 00-0006 | TON | Up To 15 Miles, Load And Haul Non-Vegetative Debris To Designated Area | 68.49 | |
| 02 90 10 00-0007 | TON | >15 To 30 Miles, Load And Haul Non-Vegetative Debris To Designated Area | 78.28 | |
| 02 90 10 00-0008 | TON | >30 To 60 Miles, Load And Haul Non-Vegetative Debris To Designated Area | 91.97 | |
| 02 90 10 00-0009 | | **Haul Chipped Debris** *(02 90 10)*<br>Note: Excludes chipping the debris. Debris is chipped and loaded by others typically at a temporary vegetative debris staging site | | |
| 02 90 10 00-0010 | TON | Up To 15 Miles, Load And Haul Chipped Or Ground Debris To Designated Area | 66.65 | |
| 02 90 10 00-0011 | TON | >15 Miles To 30 Miles, Load And Haul Chipped Or Ground Debris To Designated Area | 78.99 | |
| 02 90 10 00-0012 | TON | >30 Miles To 60 Miles, Load And Haul Chipped Or Ground Debris To Designated Area | 103.67 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 02 90 20 Vegetation Removal and Maintenance *(02 90)*

### 02 90 20 00-0001 Remove And Haul Stumps *(02 90 20)*

| | | | |
|---|---|---|---|
| 02 90 20 00-0002 | EA | 6" To 24" Diameter, Removal And Hauling Of Stumps | 259.54 |
| 02 90 20 00-0003 | EA | >24" To 48" Diameter, Removal And Hauling Of Stumps | 735.35 |
| 02 90 20 00-0004 | EA | >48" Diameter, Removal And Hauling Of Stumps | 1,016.53 |

### 02 90 20 00-0005 Remove Trees and Place on Right-of-Way *(02 90 20)*

| | | | |
|---|---|---|---|
| 02 90 20 00-0006 | EA | 13" - 24" DBH Tree Removal and Place on Right-of-Way | 214.51 |
| 02 90 20 00-0007 | EA | >24 - 48" DBH Tree Removal and Place on Right-of-Way | 897.52 |
| 02 90 20 00-0008 | EA | >48 - 72" DBH Tree Removal and Place on Right-of-Way | 1,187.05 |
| 02 90 20 00-0009 | EA | >72" DBH Tree Removal and Place on Right-of-Way | 1,978.42 |

### 02 90 20 00-0010 Remove Hanging Limbs From Tree *(02 90 20)*

| | | | |
|---|---|---|---|
| 02 90 20 00-0011 | EA | Removal Of Hanging Limbs From Tree, Per Each Tree | 252.81 |

## 02 90 30 Management of Temporary Storage and Reduction Site(s) *(02 90)*

### 02 90 30 00-0001 Management Of Temporary Storage And Reduction Site *(02 90 30)*

Note: Includes all equipment and personnel to manage and operate vegetative debris storage and reduction site(s). Sites shall be designated by the Owner.

| | | | |
|---|---|---|---|
| 02 90 30 00-0002 | CY | Management Of Temporary Vegetative Debris Storage And Reduction Site | 11.37 |

## 02 90 50 Cleaning and Disaster Cleanup *(02 90)*

### 02 90 50 00-0001 Non-Mold Contaminated Wet Material Removal *(02 90 50)*

Note: For materials not requiring mold abatement.

| | | | |
|---|---|---|---|
| 02 90 50 00-0002 | SY | Wet Broadloom Carpet Removal For Disaster Clean-up | 12.25 |
| 02 90 50 00-0003 | SY | Wet Carpet Tile Removal For Disaster Clean-up | 2.98 |
| 02 90 50 00-0004 | SF | Wet Batt Insulation Removal For Disaster Clean-up | 0.25 |
| 02 90 50 00-0005 | SF | Wet Ceiling Tile Removal For Disaster Clean-up | 0.30 |
| 02 90 50 00-0006 | SF | Single Layer, Wet Gypsum Board Removal For Disaster Clean-up | 0.29 |
| 02 90 50 00-0007 | SF | Double Layer, Wet Gypsum Board Removal For Disaster Clean-up | 0.46 |

### 02 90 50 00-0008 Cleaning *(02 90 50)*

Note: Use "Light Clean" when soot or dust is barely evident. Use "Medium Clean" when paint color can be seen through the soot or dust. Use "Heavy Clean" when paint color cannot be seen. Includes all man power, equipment and expendables required

#### 02 90 50 00-0009 Clean Furnishings *(02 90 50 00-0008)*

| | | | |
|---|---|---|---|
| 02 90 50 00-0010 | EA | Office Equipment, Exterior Wipe For Disaster Clean-up | 29.81 |
| | | *For Medium Clean, Add* | *12.52* |
| | | *For Heavy Clean, Add* | *38.75* |
| 02 90 50 00-0011 | SF | Bookcase (Per SF Of Face Area), Light Clean For Disaster Clean-up | 1.66 |
| | | *For Medium Clean, Add* | *0.70* |
| | | *For Heavy Clean, Add* | *2.16* |
| 02 90 50 00-0012 | LF | Shelving, Light Clean For Disaster Clean-up | 2.98 |
| | | *For Medium Clean, Add* | *1.25* |
| | | *For Heavy Clean, Add* | *3.87* |
| 02 90 50 00-0013 | EA | Plastic Or Metal Chair, Light Clean For Disaster Clean-up | 8.61 |
| | | *For Medium Clean, Add* | *3.62* |
| | | *For Heavy Clean, Add* | *11.19* |
| 02 90 50 00-0014 | EA | Upholstered Chair, Light Clean For Disaster Clean-up | 27.82 |
| | | *For Medium Clean, Add* | *11.68* |
| | | *For Heavy Clean, Add* | *36.17* |
| 02 90 50 00-0015 | EA | Upholstered Sofa, Light Clean For Disaster Clean-up | 171.56 |
| | | *For Medium Clean, Add* | *72.06* |
| | | *For Heavy Clean, Add* | *223.03* |
| 02 90 50 00-0016 | EA | Desk, Light Clean For Disaster Clean-up | 35.10 |
| | | *For Medium Clean, Add* | *14.74* |
| | | *For Heavy Clean, Add* | *45.63* |
| 02 90 50 00-0017 | EA | Table, Light Clean For Disaster Clean-up | 33.12 |
| | | *For Medium Clean, Add* | *13.91* |
| | | *For Heavy Clean, Add* | *43.06* |
| 02 90 50 00-0018 | EA | Two Drawer File Cabinet, Light Clean For Disaster Clean-up | 7.27 |
| | | *For Medium Clean, Add* | *3.05* |
| | | *For Heavy Clean, Add* | *9.45* |
| 02 90 50 00-0019 | EA | Four Drawer File Cabinet, Light Clean For Disaster Clean-up | 9.29 |
| | | *For Medium Clean, Add* | *3.90* |
| | | *For Heavy Clean, Add* | *12.08* |
| 02 90 50 00-0020 | LF | Base Cabinet, Exterior Wipe, Light Clean For Disaster Clean-up | 7.62 |
| | | *For Medium Clean, Add* | *3.20* |
| | | *For Heavy Clean, Add* | *9.91* |
| 02 90 50 00-0021 | LF | Base Cabinet, Exterior And Interior Wipe, Light Clean For Disaster Clean-up | 14.90 |
| | | *For Medium Clean, Add* | *6.26* |
| | | *For Heavy Clean, Add* | *19.37* |
| 02 90 50 00-0022 | LF | Wall Cabinet, Exterior Wipe, Light Clean For Disaster Clean-up | 7.62 |
| | | *For Medium Clean, Add* | *3.20* |
| | | *For Heavy Clean, Add* | *9.91* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 50 00-0023 | LF | Wall Cabinet, Exterior And Interior Wipe, Light Clean For Disaster Clean-up | 13.25 | |
| | | *For Medium Clean, Add* | *5.57* | |
| | | *For Heavy Clean, Add* | *17.23* | |
| 02 90 50 00-0024 | EA | Picture Frame, Glass And Back, Light Clean For Disaster Clean-up | 3.18 | |
| | | *For Medium Clean, Add* | *1.34* | |
| | | *For Heavy Clean, Add* | *4.13* | |

## 02 90 50 00-0025 Clean Hard Surfaces *(02 90 50 00-0008)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0026 | LF | Wood, Vinyl Or Rubber Baseboard, Light Clean For Disaster Clean-up | 0.44 | |
| | | *For Medium Clean, Add* | *0.18* | |
| | | *For Heavy Clean, Add* | *0.57* | |
| 02 90 50 00-0027 | EA | Door And Hardware (Per Side), Light Clean For Disaster Clean-up | 5.63 | |
| | | *For Medium Clean, Add* | *2.36* | |
| | | *For Heavy Clean, Add* | *7.32* | |
| 02 90 50 00-0028 | EA | Detailed Door And Hardware (Per Side), Light Clean For Disaster Clean-up | 6.39 | |
| | | *For Medium Clean, Add* | *2.68* | |
| | | *For Heavy Clean, Add* | *8.31* | |
| 02 90 50 00-0029 | SF | Overhead Door, Light Clean For Disaster Clean-up | 0.45 | |
| | | *For Medium Clean, Add* | *0.19* | |
| | | *For Heavy Clean, Add* | *0.59* | |
| 02 90 50 00-0030 | SF | Mirror, Light Clean For Disaster Clean-up | 0.33 | |
| | | *For Medium Clean, Add* | *0.14* | |
| | | *For Heavy Clean, Add* | *0.43* | |
| 02 90 50 00-0031 | SF | Window, Light Clean For Disaster Clean-up | 0.98 | |
| | | *For Medium Clean, Add* | *0.41* | |
| | | *For Heavy Clean, Add* | *1.27* | |
| 02 90 50 00-0032 | LF | Handrail, Light Clean For Disaster Clean-up | 0.86 | |
| | | *For Medium Clean, Add* | *0.36* | |
| | | *For Heavy Clean, Add* | *1.12* | |
| 02 90 50 00-0033 | LF | Bumper Rail, Light Clean For Disaster Clean-up | 0.46 | |
| | | *For Medium Clean, Add* | *0.19* | |
| | | *For Heavy Clean, Add* | *0.60* | |
| 02 90 50 00-0034 | SF | Hard Floor, Light Clean For Disaster Clean-up | 0.38 | |
| | | *For Medium Clean, Add* | *0.16* | |
| | | *For Heavy Clean, Add* | *0.49* | |
| 02 90 50 00-0035 | SF | Carpet, Light Clean For Disaster Clean-up | 0.40 | |
| | | *For Medium Clean, Add* | *0.17* | |
| | | *For Heavy Clean, Add* | *0.52* | |
| 02 90 50 00-0036 | SF | Hard Ceiling, Light Clean For Disaster Clean-up | 0.30 | |
| | | *For Medium Clean, Add* | *0.13* | |
| | | *For Heavy Clean, Add* | *0.39* | |
| 02 90 50 00-0037 | SF | Suspended Ceiling, Tile And Grid, Light Clean For Disaster Clean-up | 0.33 | |
| | | *For Medium Clean, Add* | *0.14* | |
| | | *For Heavy Clean, Add* | *0.43* | |
| 02 90 50 00-0038 | SF | Ceramic Tile Wall, Light Clean For Disaster Clean-up | 0.28 | |
| | | *For Medium Clean, Add* | *0.12* | |
| | | *For Heavy Clean, Add* | *0.36* | |
| 02 90 50 00-0039 | SF | Wall, Light Clean For Disaster Clean-up | 0.20 | |
| | | *For Medium Clean, Add* | *0.08* | |
| | | *For Heavy Clean, Add* | *0.26* | |
| 02 90 50 00-0040 | SF | Masonry Wall, Light Clean For Disaster Clean-up | 0.28 | |
| | | *For Medium Clean, Add* | *0.12* | |
| | | *For Heavy Clean, Add* | *0.36* | |
| 02 90 50 00-0041 | EA | Up To 24 SF Area Rug, Off-Site Cleaning, Light Clean For Disaster Clean-up<br>Note: Includes removal from site, cleaning, and return. | 69.85 | |
| | | *For Medium Clean, Add* | *29.34* | |
| | | *For Heavy Clean, Add* | *90.81* | |
| 02 90 50 00-0042 | EA | >24 To 96 SF Area Rug, Off-Site Cleaning, Light Clean For Disaster Clean-up<br>Note: Includes removal from site, cleaning, and return. | 87.32 | |
| | | *For Medium Clean, Add* | *36.67* | |
| | | *For Heavy Clean, Add* | *113.52* | |
| 02 90 50 00-0043 | EA | >96 To 140 SF Area Rug, Off-Site Cleaning, Light Clean For Disaster Clean-up<br>Note: Includes removal from site, cleaning, and return. | 104.77 | |
| | | *For Medium Clean, Add* | *44.00* | |
| | | *For Heavy Clean, Add* | *136.20* | |
| 02 90 50 00-0044 | EA | >140 To 216 SF Area Rug, Off-Site Cleaning, Light Clean For Disaster Clean-up | 122.24 | |
| | | *For Medium Clean, Add* | *51.34* | |
| | | *For Heavy Clean, Add* | *158.91* | |

## 02 90 50 00-0045 Clean Window Treatments *(02 90 50 00-0008)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0046 | SF | Window Blind, Light Clean For Disaster Clean-up | 0.76 | |
| | | *For Medium Clean, Add* | *0.32* | |
| | | *For Heavy Clean, Add* | *0.99* | |
| 02 90 50 00-0047 | EA | Up To 6' Long Drapery (Per Pleat), Light Clean For Disaster Clean-up | 1.55 | |
| | | *For Medium Clean, Add* | *0.65* | |
| | | *For Heavy Clean, Add* | *2.02* | |
| 02 90 50 00-0048 | EA | Up To 6' Long Lined Drapery (Per Pleat), Light Clean For Disaster Clean-up | 1.78 | |
| | | *For Medium Clean, Add* | *0.75* | |
| | | *For Heavy Clean, Add* | *2.31* | |
| 02 90 50 00-0049 | EA | >6' To 8' Drapery (Per Pleat), Light Clean For Disaster Clean-up | 1.64 | |
| | | *For Medium Clean, Add* | *0.69* | |
| | | *For Heavy Clean, Add* | *2.13* | |
| 02 90 50 00-0050 | EA | >6' To 8' Lined Drapery (Per Pleat), Light Clean For Disaster Clean-up | 1.87 | |
| | | *For Medium Clean, Add* | *0.79* | |
| | | *For Heavy Clean, Add* | *2.43* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 50 00-0051 | EA | >8' To 10' Drapery (Per Pleat), Light Clean For Disaster Clean-up | 2.00 | |
| | | *For Medium Clean, Add* | *0.84* | |
| | | *For Heavy Clean, Add* | *2.60* | |
| 02 90 50 00-0052 | EA | >8' To 10' Lined Drapery (Per Pleat), Light Clean For Disaster Clean-up | 2.30 | |
| | | *For Medium Clean, Add* | *0.97* | |
| | | *For Heavy Clean, Add* | *2.99* | |

## 02 90 50 00-0053 Clean Appliances *(02 90 50 00-0008)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0054 | EA | Microwave Oven, Outside, Light Clean For Disaster Clean-up | 13.72 | |
| | | *For Medium Clean, Add* | *5.76* | |
| | | *For Heavy Clean, Add* | *17.84* | |
| 02 90 50 00-0055 | EA | Refrigerator, Outside, Light Clean For Disaster Clean-up | 32.34 | |
| | | *For Medium Clean, Add* | *13.58* | |
| | | *For Heavy Clean, Add* | *42.04* | |
| 02 90 50 00-0056 | EA | Range, Outside, Light Clean For Disaster Clean-up | 27.94 | |
| | | *For Medium Clean, Add* | *11.73* | |
| | | *For Heavy Clean, Add* | *36.32* | |

## 02 90 50 00-0057 Clean Plumbing *(02 90 50 00-0008)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0058 | EA | Water Heater, Light Clean For Disaster Clean-up | 19.87 | |
| | | *For Medium Clean, Add* | *8.35* | |
| | | *For Heavy Clean, Add* | *25.83* | |
| 02 90 50 00-0059 | EA | Plumbing Fixture, Light Clean For Disaster Clean-up | 20.07 | |
| | | *For Medium Clean, Add* | *8.43* | |
| | | *For Heavy Clean, Add* | *26.09* | |
| 02 90 50 00-0060 | EA | Restroom Accessory, Light Clean For Disaster Clean-up | 9.21 | |
| | | *For Medium Clean, Add* | *3.87* | |
| | | *For Heavy Clean, Add* | *11.97* | |

## 02 90 50 00-0061 Clean HVAC *(02 90 50 00-0008)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0062 | LF | Baseboard Heater, Light Clean For Disaster Clean-up | 5.93 | |
| | | *For Medium Clean, Add* | *2.49* | |
| | | *For Heavy Clean, Add* | *7.71* | |
| 02 90 50 00-0063 | LF | Ductwork, Exterior Wipe, Light Clean For Disaster Clean-up | 16.56 | |
| | | *For Medium Clean, Add* | *6.96* | |
| | | *For Heavy Clean, Add* | *21.53* | |
| 02 90 50 00-0064 | EA | Ductwork, Interior (Per Grille/Register), Light Clean For Disaster Clean-up | 63.59 | |
| | | *For Medium Clean, Add* | *26.71* | |
| | | *For Heavy Clean, Add* | *82.67* | |
| 02 90 50 00-0065 | EA | Grille/Register, Light Clean For Disaster Clean-up | 5.96 | |
| | | *For Medium Clean, Add* | *2.50* | |
| | | *For Heavy Clean, Add* | *7.75* | |
| 02 90 50 00-0066 | EA | Air Handling Unit, Exterior Wipe, Light Clean For Disaster Clean-up | 41.28 | |
| | | *For Medium Clean, Add* | *17.34* | |
| | | *For Heavy Clean, Add* | *53.66* | |
| 02 90 50 00-0067 | EA | Furnace, Exterior Wipe, Light Clean For Disaster Clean-up | 36.76 | |
| | | *For Medium Clean, Add* | *15.44* | |
| | | *For Heavy Clean, Add* | *47.79* | |

## 02 90 50 00-0068 Clean Electrical *(02 90 50 00-0008)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0069 | EA | Electric Fan, Light Clean For Disaster Clean-up | 24.51 | |
| | | *For Medium Clean, Add* | *10.29* | |
| | | *For Heavy Clean, Add* | *31.86* | |
| 02 90 50 00-0070 | EA | Ceiling Fan, Light Clean For Disaster Clean-up | 26.49 | |
| | | *For Medium Clean, Add* | *11.13* | |
| | | *For Heavy Clean, Add* | *34.44* | |
| 02 90 50 00-0071 | EA | Ceiling Fan And Light, Light Clean For Disaster Clean-up | 34.45 | |
| | | *For Medium Clean, Add* | *14.47* | |
| | | *For Heavy Clean, Add* | *44.79* | |
| 02 90 50 00-0072 | EA | Ceiling Exhaust Fan, Light Clean For Disaster Clean-up | 24.18 | |
| | | *For Medium Clean, Add* | *10.16* | |
| | | *For Heavy Clean, Add* | *31.43* | |
| 02 90 50 00-0073 | EA | 2' x 4' Light Fixture, Light Clean For Disaster Clean-up | 15.90 | |
| | | *For Medium Clean, Add* | *6.68* | |
| | | *For Heavy Clean, Add* | *20.67* | |
| 02 90 50 00-0074 | EA | Light Fixture, Light Clean For Disaster Clean-up | 7.29 | |
| | | *For Medium Clean, Add* | *3.06* | |
| | | *For Heavy Clean, Add* | *9.48* | |
| 02 90 50 00-0075 | EA | Smoke Detector, Light Clean For Disaster Clean-up | 5.63 | |
| | | *For Medium Clean, Add* | *2.36* | |
| | | *For Heavy Clean, Add* | *7.32* | |
| 02 90 50 00-0076 | EA | Thermostat, Light Clean For Disaster Clean-up | 1.99 | |
| | | *For Medium Clean, Add* | *0.84* | |
| | | *For Heavy Clean, Add* | *2.59* | |

## 02 90 50 00-0077 Thermal Fog *(02 90 50 00-0008)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0078 | CF | Clean And Deodorize Building With Thermal Fog For Disaster Clean-up | 0.02 | |

## 02 90 50 00-0079 Contents Manipulation *(02 90 50)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 50 00-0080 | SF | Cover Contents With 6 Mil Plastic Sheeting For Disaster Clean-up | 0.26 | |
| 02 90 50 00-0081 | SF | Floor Protection, Adhesive Film For Disaster Clean-up | 0.32 | |
| 02 90 50 00-0082 | SF | Move Contents Out And Later Reset For Disaster Clean-up | 0.52 | |
| 02 90 50 00-0083 | MO | 20' Long Job Site Storage Trailer For Disaster Clean-up | 155.80 | |
| 02 90 50 00-0084 | MO | 40' Long Job Site Storage Trailer For Disaster Clean-up | 206.62 | |
| 02 90 50 00-0085 | EA | Delivery Or Pickup Job Site Storage Trailer For Disaster Clean-up | 154.06 | |

## 02 90 50 00-0086 Water Disaster Clean-up *(02 90 50)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0087 | LF | Detach Baseboard For Disaster Clean-up | 0.67 | |
| 02 90 50 00-0088 | LF | Detach And Later Reset Baseboard For Disaster Clean-up | 1.19 | |
| 02 90 50 00-0089 | EA | Block And Pad Furniture (Per Piece Of Furniture) For Disaster Clean-up | 4.39 | |
| 02 90 50 00-0090 | SF | Water Extraction From Floor For Disaster Clean-up | 0.45 | |
| 02 90 50 00-0091 | SF | Gray Water Extraction From Floor For Disaster Clean-up | 0.74 | |
| 02 90 50 00-0092 | SF | Black Water Extraction From Floor For Disaster Clean-up | 1.17 | |
| 02 90 50 00-0093 | SF | Tear Out Wet Non-Salvageable Carpet For Disaster Clean-up | 0.36 | |
| 02 90 50 00-0094 | SF | Tear Out Wet Non-Salvageable Carpet, Black Water For Disaster Clean-up | 0.43 | |
| 02 90 50 00-0095 | SF | Tear Out Wet Non-Salvageable Glue Down Carpet For Disaster Clean-up | 0.65 | |
| 02 90 50 00-0096 | SF | Tear Out Wet Non-Salvageable Glue Down Carpet, Black Water For Disaster Clean-up | 0.95 | |
| 02 90 50 00-0097 | SF | Tear Out Vinyl Flooring For Disaster Clean-up | 0.90 | |
| 02 90 50 00-0098 | SF | Tear Out Vinyl Flooring, Black Water For Disaster Clean-up | 1.32 | |
| 02 90 50 00-0099 | SF | Tear Out Wood Flooring, Black Water For Disaster Clean-up | 3.41 | |
| 02 90 50 00-0100 | SF | Tear Out Laminated Wood Flooring For Disaster Clean-up | 1.67 | |
| 02 90 50 00-0101 | SF | Tear Out Laminated Wood Flooring, Black Water For Disaster Clean-up | 2.46 | |
| 02 90 50 00-0102 | SF | Tear Out Wet Ceiling Tile For Disaster Clean-up | 0.28 | |
| 02 90 50 00-0103 | SF | Tear Out Batt Insulation For Disaster Clean-up | 0.28 | |
| 02 90 50 00-0104 | SF | Tear Out Wet Gypsum Board For Disaster Clean-up | 0.48 | |
| 02 90 50 00-0105 | SF | Apply Anti-microbial Agent For Disaster Clean-up | 0.28 | |
| 02 90 50 00-0106 | SF | High Efficiency Particulate Air (HEPA) Vacuuming For Disaster Clean-up | 0.35 | |

## 02 90 50 00-0107 Board Up And Tarp Up *(02 90 50)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0108 | SF | Polyethylene Tarp On Roof For Disaster Clean-up | 0.25 | |
| 02 90 50 00-0109 | SF | 1/2" Temporary Plywood On Roof For Disaster Clean-up | 1.62 | |
| 02 90 50 00-0110 | SF | 5/8" Temporary Plywood On Roof For Disaster Clean-up | 1.77 | |
| 02 90 50 00-0111 | SF | 3/4" Temporary Plywood On Roof For Disaster Clean-up | 1.92 | |
| 02 90 50 00-0112 | SF | 1/2" Temporary Plywood On Wall Or Windows For Disaster Clean-up | 2.02 | |
| 02 90 50 00-0113 | SF | 5/8" Temporary Plywood On Wall Or Windows For Disaster Clean-up | 2.17 | |
| 02 90 50 00-0114 | SF | 3/4" Temporary Plywood On Wall Or Windows For Disaster Clean-up | 2.32 | |

## 02 90 50 00-0115 Minimum Charge For Disaster Cleanup *(02 90 50)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0116 | EA | Minimum Charge For Disaster Cleaning | 1,484.45 | |
| 02 90 50 00-0117 | EA | Minimum Charge For Disaster Water Extraction | 286.15 | |
| 02 90 50 00-0118 | EA | Minimum Charge For Disaster Carpet Cleaning | 200.60 | |

## 02 90 50 00-0119 Document Restoration *(02 90 50)*

| | | | | |
|---|---|---|---|---|
| 02 90 50 00-0120 | EA | Book Rebinding, Each For Document Restoration | 103.60 | |
| 02 90 50 00-0121 | EA | Book Recasing, Each For Document Restoration | 51.79 | |
| 02 90 50 00-0122 | EA | Boxes-MCS, 1.2 CF For Document Restoration | 9.65 | |
| 02 90 50 00-0123 | EA | Boxes-MCS, 2.0 CF For Document Restoration | 10.64 | |
| 02 90 50 00-0124 | EA | Boxes Bankers For Document Restoration | 16.55 | |
| 02 90 50 00-0125 | EA | Boxes Standard Packout For Document Restoration | 6.18 | |
| 02 90 50 00-0126 | EA | Boxes X Ray For Document Restoration | 10.36 | |
| 02 90 50 00-0127 | EA | CD Scanning and Diagnostics, Each For Document Restoration | 10.36 | |
| 02 90 50 00-0128 | EA | Cleaning Antique Books, Each For Document Restoration | 310.77 | |
| 02 90 50 00-0129 | EA | Cleaning Catheter Roll, Per Roll For Document Restoration | 41.42 | |
| 02 90 50 00-0130 | EA | Cleaning CD And DVD, Per Disc For Document Restoration | 4.16 | |
| 02 90 50 00-0131 | EA | Cleaning Level 1 - Blue Prints, Each For Document Restoration | 4.31 | |
| 02 90 50 00-0132 | CF | Cleaning Level 1 - Document Per CF For Document Restoration | 133.69 | |
| 02 90 50 00-0133 | EA | Cleaning Level 1 - Linen, Each For Document Restoration | 4.31 | |
| 02 90 50 00-0134 | EA | Cleaning Level 1 - Mylar, Each For Document Restoration | 4.31 | |
| 02 90 50 00-0135 | EA | Cleaning Level 2 - Blue Print, Each For Document Restoration | 5.36 | |
| 02 90 50 00-0136 | CF | Cleaning Level 2 - Document Per CF For Document Restoration | 200.35 | |
| 02 90 50 00-0137 | EA | Cleaning Level 2 - Linen, Each For Document Restoration | 5.36 | |
| 02 90 50 00-0138 | EA | Cleaning Level 2 - Mylar, Each For Document Restoration | 5.36 | |
| 02 90 50 00-0139 | EA | Cleaning Level 3 - Blue Prints, Each For Document Restoration | 7.60 | |
| 02 90 50 00-0140 | CF | Cleaning Level 3 - Document Per CF For Document Restoration | 267.33 | |
| 02 90 50 00-0141 | EA | Cleaning Level 3 - Linen, Each For Document Restoration | 7.60 | |
| 02 90 50 00-0142 | EA | Cleaning Level 3 - Mylar, Each For Document Restoration | 7.60 | |
| 02 90 50 00-0143 | EA | Cleaning Level 4 - All Fire-Blue Print, Each For Document Restoration | 10.66 | |
| 02 90 50 00-0144 | EA | Cleaning Level 4 - All Fire-Linen, Each For Document Restoration | 10.66 | |
| 02 90 50 00-0145 | EA | Cleaning Level 4 - All Fire-Mylar, Each For Document Restoration | 10.66 | |
| 02 90 50 00-0146 | CF | Cleaning Level 4 - Light Fire-Document Per CF For Document Restoration | 334.10 | |
| 02 90 50 00-0147 | EA | Cleaning Level 5 - Severe Fire-Blue Print, Each For Document Restoration | 11.81 | |
| 02 90 50 00-0148 | CF | Cleaning Level 5 - Severe Fire-Document Per CF For Document Restoration | 501.30 | |
| 02 90 50 00-0149 | EA | Cleaning Level 5 - Severe Fire-Linen, Each For Document Restoration | 11.81 | |
| 02 90 50 00-0150 | EA | Cleaning Level 5 - Severe Fire-Mylar, Each For Document Restoration | 11.81 | |
| 02 90 50 00-0151 | EA | Cleaning Microfiche Sheets, Each For Document Restoration | 4.19 | |
| 02 90 50 00-0152 | EA | Cleaning Microfiche Strips, Each For Document Restoration | 0.97 | |
| 02 90 50 00-0153 | EA | Cleaning Microfilm Rolls (In House), Per Roll For Document Restoration | 103.60 | |
| 02 90 50 00-0154 | EA | Cleaning Microfilm Rolls (Outside), Per Roll For Document Restoration | 145.04 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 50 00-0155 | EA | Cleaning Photographs Negatives, Per Negative For Document Restoration | 4.19 | |
| 02 90 50 00-0156 | EA | Cleaning Photographs, Each For Document Restoration | 0.97 | |
| 02 90 50 00-0157 | EA | Cleaning Record Albums, Each For Document Restoration | 4.16 | |
| 02 90 50 00-0158 | EA | Cleaning VHS And Beta Tapes-In House, Each For Document Restoration | 10.36 | |
| 02 90 50 00-0159 | EA | Cleaning VHS And Beta Tapes-Outside, Each For Document Restoration | 41.42 | |
| 02 90 50 00-0160 | EA | Cleaning X Ray 1-1000, Per Film For Document Restoration | 5.72 | |
| 02 90 50 00-0161 | EA | Cleaning X Ray 1K-5K, Per Film For Document Restoration | 4.89 | |
| 02 90 50 00-0162 | EA | Cleaning X Ray 5K-Up, Per Film For Document Restoration | 3.83 | |
| 02 90 50 00-0163 | EA | Copying Clean Water, Per Page For Document Restoration | 0.56 | |
| 02 90 50 00-0164 | EA | Copying Greywater Fire, Per Page For Document Restoration | 1.12 | |
| 02 90 50 00-0165 | CF | Deodorization, Vapor Tech For Document Restoration | 7.21 | |
| 02 90 50 00-0166 | CF | Disinfectant-Fogging For Document Restoration | 14.53 | |
| 02 90 50 00-0167 | EA | Document Disposal In House No Shredding For Document Restoration | 56.04 | |
| 02 90 50 00-0168 | EA | Document Disposal In House With Shredding For Document Restoration | 15.29 | |
| 02 90 50 00-0169 | CF | Up To 150 CF, Drying-MCS Center For Document Restoration | 186.46 | |
| 02 90 50 00-0170 | CF | >150 To 500 CF, Drying-MCS Center For Document Restoration | 145.04 | |
| 02 90 50 00-0171 | CF | >500 CF, Drying-MCS Center For Document Restoration | 124.31 | |
| 02 90 50 00-0172 | CF | >50 To 150 CF, Drying-MCS Center For Document Restoration | 165.75 | |
| 02 90 50 00-0173 | CF | Up To 500 CF, Drying-Onsite For Document Restoration | 310.77 | |
| 02 90 50 00-0174 | CF | >500 CF, Drying-Onsite For Document Restoration | 190.64 | |
| 02 90 50 00-0175 | EA | Drying Antique Books, Each For Document Restoration | 41.42 | |
| 02 90 50 00-0176 | EA | Drying Blue Prints, Each For Document Restoration | 5.18 | |
| 02 90 50 00-0177 | EA | DVD Scanning And Diagnostics, Each For Document Restoration | 10.36 | |
| 02 90 50 00-0178 | EA | Freeze Drying (In House) For Document Restoration | 139.01 | |
| 02 90 50 00-0179 | EA | Freeze Drying (Outside) For Document Restoration | 119.15 | |
| 02 90 50 00-0180 | EA | Minimum Charge For Up To 48 CF, Irradiation - Gamma For Document Restoration | 3,276.74 | |
| 02 90 50 00-0181 | CF | >48 CF, Irradiation - Gamma (Per CF Charge) For Document Restoration | 29.79 | |
| 02 90 50 00-0182 | EA | Minimal Drying Jobs For Document Restoration | 1,380.20 | |
| 02 90 50 00-0183 | EA | Monthly Storage For Document Restoration | 230.76 | |
| 02 90 50 00-0184 | EA | Mylar Prints For Document Restoration | 10.36 | |
| 02 90 50 00-0185 | CF | Ozoning For Document Restoration | 6.48 | |
| 02 90 50 00-0186 | CF | Stabilization Freezer Storage, Per Cubic Foot Per Month For Document Restoration | 11.99 | |
| 02 90 50 00-0187 | MO | Stabilization Freezer Storage, Per Page-Per Month For Document Restoration | 0.10 | |
| 02 90 50 00-0188 | EA | Wood Pallets, Each For Document Restoration | 33.34 | |

## 02 90 55 Emergency Clean-up *(02 90)*

### 02 90 55 00-0001 Emergency Clean-up *(02 90 55)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Cleanup sections.

### 02 90 55 00-0002 Emergency Clean-up Labor *(02 90 55 00-0001)*

Note: Used in the performance of time and material projects. Labor costs are based on workers familiar with and skilled in the performance of the task following restoration requirements. Not to be used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Cleanup sections.

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0003 | HR | Skilled Tradesman For Emergency Cleanup | 62.88 | |
| 02 90 55 00-0004 | HR | Restoration / Document Laborer For Emergency Cleanup | 44.00 | |
| 02 90 55 00-0005 | HR | Restoration / Document Supervisor For Emergency Cleanup | 60.50 | |
| 02 90 55 00-0006 | HR | Restoration / Document Project Manager For Emergency Cleanup | 99.00 | |
| 02 90 55 00-0007 | HR | Assistant Project Manager For Emergency Cleanup | 82.50 | |
| 02 90 55 00-0008 | HR | Senior Project Manager For Emergency Cleanup | 115.50 | |
| 02 90 55 00-0009 | HR | Project Director / Document Consultant / Account Manager For Emergency Cleanup | 165.00 | |
| 02 90 55 00-0010 | HR | Equipment Technician For Emergency Cleanup | 121.00 | |
| 02 90 55 00-0011 | HR | Mold Remediation Laborer For Emergency Cleanup | 60.25 | |
| 02 90 55 00-0012 | HR | Mold Remediation Supervisor For Emergency Cleanup | 82.50 | |
| 02 90 55 00-0013 | HR | Administrative Personnel For Emergency Cleanup | 38.50 | |
| 02 90 55 00-0014 | HR | Project Accountant For Emergency Cleanup | 62.88 | |
| 02 90 55 00-0015 | HR | Biohazard Technician For Emergency Cleanup | 87.38 | |
| 02 90 55 00-0016 | HR | Biohazard Supervisor For Emergency Cleanup | 105.00 | |
| 02 90 55 00-0017 | HR | Health And Safety Officer For Emergency Cleanup | 94.25 | |
| 02 90 55 00-0018 | HR | Resource And Logistics Coordinator For Emergency Cleanup | 68.12 | |
| 02 90 55 00-0019 | HR | Loss Control Specialist For Emergency Cleanup | 66.00 | |
| 02 90 55 00-0020 | HR | Moisture Control Specialist For Emergency Cleanup | 54.50 | |
| 02 90 55 00-0021 | HR | Mobilzation Support For Emergency Cleanup | 33.50 | |

### 02 90 55 00-0022 Emergency Clean-up Equipment *(02 90 55 00-0001)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Cleanup sections.

### 02 90 55 00-0023 General Emergency Clean-up Equipment *(02 90 55 00-0022)*

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0024 | DAY | 265 CFM Portable Ozone Machine, 12,000 MG/HR For Emergency Clean-up | 101.37 | |
| 02 90 55 00-0025 | WK | 265 CFM Portable Ozone Machine, 12,000 MG/HR For Emergency Clean-up | 386.71 | |
| 02 90 55 00-0026 | MO | 265 CFM Portable Ozone Machine, 12,000 MG/HR For Emergency Clean-up | 1,058.77 | |
| 02 90 55 00-0027 | DAY | 13" Floor Buffer Rental For Emergency Clean-up | 39.93 | |
| 02 90 55 00-0028 | WK | 13" Floor Buffer Rental For Emergency Clean-up | 90.01 | |
| 02 90 55 00-0029 | MO | 13" Floor Buffer Rental For Emergency Clean-up | 248.47 | |
| 02 90 55 00-0030 | DAY | 17" Floor Buffer Rental For Emergency Clean-up | 62.12 | |
| 02 90 55 00-0031 | WK | 17" Floor Buffer Rental For Emergency Clean-up | 158.46 | |
| 02 90 55 00-0032 | MO | 17" Floor Buffer Rental For Emergency Clean-up | 373.97 | |
| 02 90 55 00-0033 | DAY | Walk Behind Floor Scrubber Rental For Emergency Clean-up | 342.28 | |
| 02 90 55 00-0034 | WK | Walk Behind Floor Scrubber Rental For Emergency Clean-up | 919.08 | |
| 02 90 55 00-0035 | MO | Walk Behind Floor Scrubber Rental For Emergency Clean-up | 2,560.75 | |
| 02 90 55 00-0036 | DAY | Ride-On Floor Scrubber Rental For Emergency Clean-up | 773.30 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 55 00-0037 | WK | Ride-On Floor Scrubber Rental For Emergency Clean-up | 2,041.00 | |
| 02 90 55 00-0038 | MO | Ride-On Floor Scrubber Rental For Emergency Clean-up | 5,501.82 | |
| 02 90 55 00-0039 | DAY | 4 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 73.55 | |
| 02 90 55 00-0040 | WK | 4 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 208.96 | |
| 02 90 55 00-0041 | MO | 4 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 718.83 | |
| 02 90 55 00-0042 | DAY | 8 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 68.54 | |
| 02 90 55 00-0043 | WK | 8 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 183.89 | |
| 02 90 55 00-0044 | MO | 8 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 476.43 | |
| 02 90 55 00-0045 | DAY | 17 to 30 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 109.66 | |
| 02 90 55 00-0046 | WK | 17 to 30 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 312.94 | |
| 02 90 55 00-0047 | MO | 17 to 30 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up | 874.63 | |
| 02 90 55 00-0048 | DAY | Truck Mounted Extractor Rental For Emergency Clean-up | 1,019.75 | |
| 02 90 55 00-0049 | WK | Truck Mounted Extractor Rental For Emergency Clean-up | 3,059.25 | |
| 02 90 55 00-0050 | MO | Truck Mounted Extractor Rental For Emergency Clean-up | 9,177.75 | |
| 02 90 55 00-0051 | DAY | 16" Chain Saw Rental For Emergency Clean-up | 80.24 | |
| 02 90 55 00-0052 | WK | 16" Chain Saw Rental For Emergency Clean-up | 180.54 | |
| 02 90 55 00-0053 | MO | 16" Chain Saw Rental For Emergency Clean-up | 481.45 | |
| 02 90 55 00-0054 | DAY | 20" Chain Saw Rental For Emergency Clean-up | 100.30 | |
| 02 90 55 00-0055 | WK | 20" Chain Saw Rental For Emergency Clean-up | 225.68 | |
| 02 90 55 00-0056 | MO | 20" Chain Saw Rental For Emergency Clean-up | 601.81 | |
| 02 90 55 00-0057 | EA | Cleaning Kit With Mop, Broom And Bucket For Emergency Clean-up | 75.23 | |
| 02 90 55 00-0058 | DAY | 14" To 16" Electric Cut Off Saw Rental For Emergency Clean-up | 106.99 | |
| 02 90 55 00-0059 | WK | 14" To 16" Electric Cut Off Saw Rental For Emergency Clean-up | 292.55 | |
| 02 90 55 00-0060 | MO | 14" To 16" Electric Cut Off Saw Rental For Emergency Clean-up | 819.13 | |
| 02 90 55 00-0061 | DAY | 12" To 14" Gasoline Cut Off Saw Rental For Emergency Clean-up | 130.39 | |
| 02 90 55 00-0062 | WK | 12" To 14" Gasoline Cut Off Saw Rental For Emergency Clean-up | 443.00 | |
| 02 90 55 00-0063 | MO | 12" To 14" Gasoline Cut Off Saw Rental For Emergency Clean-up | 844.21 | |
| 02 90 55 00-0064 | DAY | Wet Or Dry Portable Cleaning Unit For Emergency Clean-up | 121.22 | |
| 02 90 55 00-0065 | WK | Wet Or Dry Portable Cleaning Unit For Emergency Clean-up | 333.35 | |
| 02 90 55 00-0066 | MO | Wet Or Dry Portable Cleaning Unit For Emergency Clean-up | 909.15 | |
| 02 90 55 00-0067 | DAY | Extension Cords - 220 Volt For Emergency Clean-up | 41.79 | |
| 02 90 55 00-0068 | DAY | Extension Cords - 220 Volt Converter Box For Emergency Clean-up | 25.08 | |
| 02 90 55 00-0069 | DAY | Demolition Cart, 1 Yard For Emergency Clean-up | 66.87 | |
| 02 90 55 00-0070 | WK | Demolition Cart, 1 Yard For Emergency Clean-up | 183.89 | |
| 02 90 55 00-0071 | MO | Demolition Cart, 1 Yard For Emergency Clean-up | 501.51 | |
| 02 90 55 00-0072 | DAY | Demolition Cart, 1-1/2 Yard For Emergency Clean-up | 83.58 | |
| 02 90 55 00-0073 | WK | Demolition Cart, 1-1/2 Yard For Emergency Clean-up | 229.86 | |
| 02 90 55 00-0074 | MO | Demolition Cart, 1-1/2 Yard For Emergency Clean-up | 626.89 | |
| 02 90 55 00-0075 | EA | Demolition Kit With Wheel Barrow, Shovel And Broom For Emergency Clean-up | 125.38 | |
| 02 90 55 00-0076 | DAY | Dry-Ice Blasting System For Emergency Clean-up | 1,797.18 | |
| 02 90 55 00-0077 | DAY | Fogger - Mist For Emergency Clean-up | 35.65 | |
| 02 90 55 00-0078 | WK | Fogger - Mist For Emergency Clean-up | 98.05 | |
| 02 90 55 00-0079 | MO | Fogger - Mist For Emergency Clean-up | 267.40 | |
| 02 90 55 00-0080 | DAY | Fogger - Electric Thermal For Emergency Clean-up | 51.34 | |
| 02 90 55 00-0081 | WK | Fogger - Electric Thermal For Emergency Clean-up | 141.18 | |
| 02 90 55 00-0082 | MO | Fogger - Electric Thermal For Emergency Clean-up | 385.05 | |
| 02 90 55 00-0083 | DAY | Fogger - Gas Power Thermal For Emergency Clean-up | 201.84 | |
| 02 90 55 00-0084 | WK | Fogger - Gas Power Thermal For Emergency Clean-up | 555.07 | |
| 02 90 55 00-0085 | MO | Fogger - Gas Power Thermal For Emergency Clean-up | 1,513.82 | |
| 02 90 55 00-0086 | EA | Gang Box, Demo/Framing (One Time Per Job) For Emergency Clean-up | 169.78 | |
| 02 90 55 00-0087 | WK | Gang Box, Demo/Framing (One Time Per Job) For Emergency Clean-up | 466.88 | |
| 02 90 55 00-0088 | MO | Gang Box, Demo/Framing (One Time Per Job) For Emergency Clean-up | 1,273.31 | |
| 02 90 55 00-0089 | DAY | Hand Trucks/Dollies For Emergency Clean-up | 20.06 | |
| 02 90 55 00-0090 | WK | Hand Trucks/Dollies For Emergency Clean-up | 55.17 | |
| 02 90 55 00-0091 | MO | Hand Trucks/Dollies For Emergency Clean-up | 150.45 | |
| 02 90 55 00-0092 | DAY | Heat Gun - Shrink Wrap For Emergency Clean-up | 138.46 | |
| 02 90 55 00-0093 | WK | Heat Gun - Shrinkwrap For Emergency Clean-up | 380.76 | |
| 02 90 55 00-0094 | MO | Heat Gun - Shrinkwrap For Emergency Clean-up | 1,038.43 | |
| 02 90 55 00-0095 | DAY | High Efficiency Particulate Air (HEPA) Negative Air Machine For Emergency Clean-up<br>Note: Includes all filters. | 149.40 | |
| 02 90 55 00-0096 | DAY | Ladder For Emergency Clean-up | 28.42 | |
| 02 90 55 00-0097 | DAY | Lights - Demo, Drop, Stand, String For Emergency Clean-up | 25.67 | |
| 02 90 55 00-0098 | DAY | Lights - Wobble For Emergency Clean-up | 31.37 | |
| 02 90 55 00-0099 | DAY | Moisture Meter For Emergency Clean-up | 42.78 | |
| 02 90 55 00-0100 | WK | Moisture Meter For Emergency Clean-up | 117.65 | |
| 02 90 55 00-0101 | MO | Moisture Meter For Emergency Clean-up | 320.87 | |
| 02 90 55 00-0102 | DAY | Nail Gun For Emergency Clean-up | 75.23 | |
| 02 90 55 00-0103 | WK | Nail Gun For Emergency Clean-up | 206.87 | |
| 02 90 55 00-0104 | MO | Nail Gun For Emergency Clean-up | 564.20 | |
| 02 90 55 00-0105 | DAY | Ozone Generator For Emergency Clean-up | 178.26 | |
| 02 90 55 00-0106 | DAY | PPE (Personal Protective Equipment) Mold Remediation Related For Emergency Clean-up | 100.30 | |
| 02 90 55 00-0107 | DAY | Portable Generator, Up To 7,500 Watt For Emergency Clean-up | 142.61 | |
| 02 90 55 00-0108 | DAY | Pressure Washer, Hot For Emergency Clean-up | 213.92 | |
| 02 90 55 00-0109 | DAY | Pressure Washer, Cold For Emergency Clean-up | 142.61 | |
| 02 90 55 00-0110 | DAY | Scaffolding - Per Section For Emergency Clean-up | 108.66 | |
| 02 90 55 00-0111 | DAY | Small Tools - Tool Box For Emergency Clean-up | 41.79 | |
| 02 90 55 00-0112 | DAY | Soda Blasting Equipment For Emergency Clean-up | 1,783.33 | |
| 02 90 55 00-0113 | DAY | Sprayer - Hudson For Emergency Clean-up | 13.37 | |
| 02 90 55 00-0114 | WK | Sprayer - Hudson For Emergency Clean-up | 36.78 | |
| 02 90 55 00-0115 | MO | Sprayer - Hudson For Emergency Clean-up | 100.30 | |
| 02 90 55 00-0116 | DAY | 0.47 GPM, Airless Paint Sprayer For Emergency Clean-up | 90.34 | |
| 02 90 55 00-0117 | WK | 0.47 GPM, Airless Paint Sprayer For Emergency Clean-up | 265.80 | |
| 02 90 55 00-0118 | MO | 0.47 GPM, Airless Paint Sprayer For Emergency Clean-up | 909.77 | |
| 02 90 55 00-0119 | DAY | 0.60 GPM, Airless Paint Sprayer For Emergency Clean-up | 178.14 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 55 00-0120 | WK | 0.60 GPM, Airless Paint Sprayer For Emergency Clean-up | 419.90 | |
| 02 90 55 00-0121 | MO | 0.60 GPM, Airless Paint Sprayer For Emergency Clean-up | 1,170.62 | |
| 02 90 55 00-0122 | DAY | 0.80 GPM, Airless Paint Sprayer For Emergency Clean-up | 190.86 | |
| 02 90 55 00-0123 | WK | 0.80 GPM, Airless Paint Sprayer For Emergency Clean-up | 477.15 | |
| 02 90 55 00-0124 | MO | 0.80 GPM, Airless Paint Sprayer For Emergency Clean-up | 1,285.14 | |
| 02 90 55 00-0125 | DAY | Storage Space (Per SF Per Day) For Emergency Clean-up | 4.81 | |
| 02 90 55 00-0126 | DAY | Submersible Pump For Emergency Clean-up | 35.65 | |
| 02 90 55 00-0127 | DAY | Trash Pump - 2" Gas Powered For Emergency Clean-up | 256.61 | |
| 02 90 55 00-0128 | DAY | Vehicle, Pick-up, SUV, Car For Emergency Clean-up | 127.38 | |
| 02 90 55 00-0129 | DAY | Vehicle, Van For Emergency Clean-up | 207.69 | |
| 02 90 55 00-0130 | DAY | 16' Or 24' Box Truck Vehicle For Emergency Clean-up<br>Note: Includes Mileage | 280.34 | |
| 02 90 55 00-0131 | DAY | Trailer - Refrigerated 40' Storage For Emergency Clean-up | 275.99 | |
| 02 90 55 00-0132 | DAY | Utility Trailer For Emergency Clean-up<br>Note: Includes Mileage | 229.84 | |
| 02 90 55 00-0133 | DAY | Truck Mount, Per Wand Extraction For Emergency Clean-up | 1,036.59 | |
| 02 90 55 00-0134 | DAY | High Efficiency Particulate Air (HEPA) Backpack Vacuum For Emergency Clean-up | 35.65 | |
| 02 90 55 00-0135 | WK | High Efficiency Particulate Air (HEPA) Backpack Vacuum For Emergency Clean-up | 98.05 | |
| 02 90 55 00-0136 | MO | High Efficiency Particulate Air (HEPA) Backpack Vacuum For Emergency Clean-up | 267.40 | |
| 02 90 55 00-0137 | DAY | 12 Gallon, Industrial High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up | 121.22 | |
| 02 90 55 00-0138 | WK | 12 Gallon, Industrial High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up | 333.35 | |
| 02 90 55 00-0139 | MO | 12 Gallon, Industrial High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up | 909.15 | |
| 02 90 55 00-0140 | DAY | Vacuum - Upright For Emergency Clean-up | 30.46 | |
| 02 90 55 00-0141 | WK | Vacuum - Upright For Emergency Clean-up | 83.77 | |
| 02 90 55 00-0142 | MO | Vacuum - Upright For Emergency Clean-up | 228.45 | |
| 02 90 55 00-0143 | DAY | 12 To 23 Gallon, Wet/Dry Shop Vacuum For Emergency Clean-up | 51.82 | |
| 02 90 55 00-0144 | WK | 12 To 23 Gallon, Wet/Dry Shop Vacuum For Emergency Clean-up | 128.72 | |
| 02 90 55 00-0145 | MO | 12 To 23 Gallon, Wet/Dry Shop Vacuum For Emergency Clean-up | 309.26 | |
| 02 90 55 00-0146 | DAY | 55 Gallon Wet/Dry Drum Top Vacuum For Emergency Clean-up | 51.82 | |
| 02 90 55 00-0147 | WK | 55 Gallon Wet/Dry Drum Top Vacuum For Emergency Clean-up | 128.72 | |
| 02 90 55 00-0148 | MO | 55 Gallon Wet/Dry Drum Top Vacuum For Emergency Clean-up | 325.98 | |
| 02 90 55 00-0149 | DAY | 17 Gallon Wet Vacuum With Pump Discharge For Emergency Clean-up | 118.69 | |
| 02 90 55 00-0150 | WK | 17 Gallon Wet Vacuum With Pump Discharge For Emergency Clean-up | 317.62 | |
| 02 90 55 00-0151 | MO | 17 Gallon Wet Vacuum With Pump Discharge For Emergency Clean-up | 886.00 | |
| 02 90 55 00-0152 | DAY | Zip Wall Poles (Per 2 Poles) For Emergency Clean-up | 35.65 | |
| 02 90 55 00-0153 | WK | Zip Wall Poles (Per 2 Poles) For Emergency Clean-up | 98.05 | |
| 02 90 55 00-0154 | MO | Zip Wall Poles (Per 2 Poles) For Emergency Clean-up | 267.40 | |
| 02 90 55 00-0155 | DAY | 10' x 10' Canopy For Emergency Clean-up | 105.32 | |
| 02 90 55 00-0156 | WK | 10' x 10' Canopy For Emergency Clean-up | 210.63 | |
| 02 90 55 00-0157 | MO | 10' x 10' Canopy For Emergency Clean-up | 421.27 | |
| 02 90 55 00-0158 | DAY | 10' x 20' Canopy For Emergency Clean-up | 210.63 | |
| 02 90 55 00-0159 | WK | 10' x 20' Canopy For Emergency Clean-up | 421.27 | |
| 02 90 55 00-0160 | MO | 10' x 20' Canopy For Emergency Clean-up | 842.54 | |
| 02 90 55 00-0161 | DAY | 16' x 16' Canopy For Emergency Clean-up | 264.13 | |
| 02 90 55 00-0162 | WK | 16' x 16' Canopy For Emergency Clean-up | 528.26 | |
| 02 90 55 00-0163 | MO | 16' x 16' Canopy For Emergency Clean-up | 1,056.51 | |
| 02 90 55 00-0164 | DAY | 20' x 20' Canopy For Emergency Clean-up | 351.06 | |
| 02 90 55 00-0165 | WK | 20' x 20' Canopy For Emergency Clean-up | 702.11 | |
| 02 90 55 00-0166 | MO | 20' x 20' Canopy For Emergency Clean-up | 1,404.23 | |
| 02 90 55 00-0167 | DAY | 20' x 30' Canopy For Emergency Clean-up | 401.21 | |
| 02 90 55 00-0168 | WK | 20' x 30' Canopy For Emergency Clean-up | 802.42 | |
| 02 90 55 00-0169 | MO | 20' x 30' Canopy For Emergency Clean-up | 1,604.83 | |
| 02 90 55 00-0170 | DAY | 20' x 40' Canopy For Emergency Clean-up | 468.08 | |
| 02 90 55 00-0171 | WK | 20' x 40' Canopy For Emergency Clean-up | 936.15 | |
| 02 90 55 00-0172 | MO | 20' x 40' Canopy For Emergency Clean-up | 1,872.30 | |
| 02 90 55 00-0173 | DAY | First Aid Station For Emergency Clean-up | 252.76 | |
| 02 90 55 00-0174 | WK | First Aid Station For Emergency Clean-up | 695.09 | |
| 02 90 55 00-0175 | MO | First Aid Station For Emergency Clean-up | 1,895.71 | |
| 02 90 55 00-0176 | DAY | Portable Eyewash Station For Emergency Clean-up | 76.76 | |
| 02 90 55 00-0177 | WK | Portable Eyewash Station For Emergency Clean-up | 211.10 | |
| 02 90 55 00-0178 | MO | Portable Eyewash Station For Emergency Clean-up | 575.73 | |
| 02 90 55 00-0179 | DAY | 2 Way Radio For Emergency Clean-up | 41.70 | |

## 02 90 55 00-0180 Technical/Electronics Restoration Equipment *(02 90 55 00-0022)*

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0181 | DAY | Computer - Diagnostic For Emergency Clean-up | 41.79 | |
| 02 90 55 00-0182 | WK | Computer - Diagnostic For Emergency Clean-up | 114.93 | |
| 02 90 55 00-0183 | MO | Computer - Diagnostic For Emergency Clean-up | 313.44 | |
| 02 90 55 00-0184 | DAY | Convection Oven - Large For Emergency Clean-up | 805.82 | |
| 02 90 55 00-0185 | WK | Convection Oven - Large For Emergency Clean-up | 2,216.01 | |
| 02 90 55 00-0186 | MO | Convection Oven - Large For Emergency Clean-up | 6,043.67 | |
| 02 90 55 00-0187 | DAY | Convection Oven - Small For Emergency Clean-up | 150.45 | |
| 02 90 55 00-0188 | WK | Convection Oven - Small For Emergency Clean-up | 413.75 | |
| 02 90 55 00-0189 | MO | Convection Oven - Small For Emergency Clean-up | 1,128.40 | |
| 02 90 55 00-0190 | DAY | Convection Oven - Vacuum For Emergency Clean-up | 1,150.12 | |
| 02 90 55 00-0191 | WK | Convection Oven - Vacuum For Emergency Clean-up | 3,162.83 | |
| 02 90 55 00-0192 | MO | Convection Oven - Vacuum For Emergency Clean-up | 8,625.90 | |
| 02 90 55 00-0193 | DAY | Decontamination Booth For Emergency Clean-up | 950.74 | |
| 02 90 55 00-0194 | WK | Decontamination Booth For Emergency Clean-up | 2,614.54 | |
| 02 90 55 00-0195 | MO | Decontamination Booth For Emergency Clean-up | 7,130.56 | |
| 02 90 55 00-0196 | DAY | DI Water System For Emergency Clean-up | 73.84 | |
| 02 90 55 00-0197 | WK | DI Water System For Emergency Clean-up | 203.07 | |
| 02 90 55 00-0198 | MO | DI Water System For Emergency Clean-up | 553.83 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 55 00-0199 | DAY | ESD Bench Workstation For Emergency Clean-up | 45.23 | |
| 02 90 55 00-0200 | WK | ESD Bench Workstation For Emergency Clean-up | 124.38 | |
| 02 90 55 00-0201 | MO | ESD Bench Workstation For Emergency Clean-up | 339.22 | |
| 02 90 55 00-0202 | DAY | Heater/Enclosure Control System For Emergency Clean-up | 25.08 | |
| 02 90 55 00-0203 | WK | Heater/Enclosure Control System For Emergency Clean-up | 68.96 | |
| 02 90 55 00-0204 | MO | Heater/Enclosure Control System For Emergency Clean-up | 188.07 | |
| 02 90 55 00-0205 | DAY | Hi-Tech Mobile Cart/Workstation For Emergency Clean-up | 116.30 | |
| 02 90 55 00-0206 | WK | Hi-Tech Mobile Cart/Workstation For Emergency Clean-up | 319.84 | |
| 02 90 55 00-0207 | MO | Hi-Tech Mobile Cart/Workstation For Emergency Clean-up | 872.28 | |
| 02 90 55 00-0208 | DAY | Micro-Blaster/Dust Collector For Emergency Clean-up | 376.13 | |
| 02 90 55 00-0209 | WK | Micro-Blaster/Dust Collector For Emergency Clean-up | 1,034.36 | |
| 02 90 55 00-0210 | MO | Micro-Blaster/Dust Collector For Emergency Clean-up | 2,820.99 | |
| 02 90 55 00-0211 | DAY | Mobile Laboratory For Emergency Clean-up | 1,044.81 | |
| 02 90 55 00-0212 | WK | Mobile Laboratory For Emergency Clean-up | 2,873.23 | |
| 02 90 55 00-0213 | MO | Mobile Laboratory For Emergency Clean-up | 7,836.09 | |
| 02 90 55 00-0214 | DAY | Nitrogen Enclosure Cabinet For Emergency Clean-up | 20.06 | |
| 02 90 55 00-0215 | WK | Nitrogen Enclosure Cabinet For Emergency Clean-up | 55.17 | |
| 02 90 55 00-0216 | MO | Nitrogen Enclosure Cabinet For Emergency Clean-up | 150.45 | |
| 02 90 55 00-0217 | DAY | Odell Cleaning Station For Emergency Clean-up | 585.10 | |
| 02 90 55 00-0218 | WK | Odell Cleaning Station For Emergency Clean-up | 1,609.01 | |
| 02 90 55 00-0219 | MO | Odell Cleaning Station For Emergency Clean-up | 4,388.21 | |
| 02 90 55 00-0220 | DAY | Parts Washer For Emergency Clean-up | 41.79 | |
| 02 90 55 00-0221 | WK | Parts Washer For Emergency Clean-up | 114.93 | |
| 02 90 55 00-0222 | MO | Parts Washer For Emergency Clean-up | 313.44 | |
| 02 90 55 00-0223 | DAY | Ultrasonic Cleaning System For Emergency Clean-up | 346.14 | |
| 02 90 55 00-0224 | WK | Ultrasonic Cleaning System For Emergency Clean-up | 951.90 | |
| 02 90 55 00-0225 | MO | Ultrasonic Cleaning System For Emergency Clean-up | 2,596.08 | |
| 02 90 55 00-0226 | DAY | Technical High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up | 164.76 | |
| 02 90 55 00-0227 | WK | Technical High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up | 453.10 | |
| 02 90 55 00-0228 | MO | Technical High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up | 1,235.73 | |

## 02 90 55 00-0229 Drying/Dehumidification Equipment *(02 90 55 00-0022)*

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0230 | DAY | 202 CFM Water Extraction Unit With Dual 3-Stage Vacuums For Emergency Clean-up<br>Note: Includes 25' high-pressure solution hose and 25' Vacuum hose. | 178.26 | |
| 02 90 55 00-0231 | WK | 202 CFM Water Extraction Unit With Dual 3-Stage Vacuums For Emergency Clean-up<br>Note: Includes 25' high-pressure solution hose and 25' Vacuum hose. | 490.23 | |
| 02 90 55 00-0232 | MO | 202 CFM Water Extraction Unit With Dual 3-Stage Vacuums For Emergency Clean-up<br>Note: Includes 25' high-pressure solution hose and 25' Vacuum hose. | 1,336.98 | |
| 02 90 55 00-0233 | DAY | 3,000 CFM Axial Air Mover For Emergency Clean-up | 101.46 | |
| 02 90 55 00-0234 | WK | 3,000 CFM Axial Air Mover For Emergency Clean-up | 279.00 | |
| 02 90 55 00-0235 | MO | 3,000 CFM Axial Air Mover For Emergency Clean-up | 760.91 | |
| 02 90 55 00-0236 | DAY | Injectidry System For Emergency Clean-up | 221.05 | |
| 02 90 55 00-0237 | WK | Injectidry System For Emergency Clean-up | 607.88 | |
| 02 90 55 00-0238 | MO | Injectidry System For Emergency Clean-up | 1,657.85 | |
| 02 90 55 00-0239 | DAY | Up To 100 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 142.61 | |
| 02 90 55 00-0240 | WK | Up To 100 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 392.18 | |
| 02 90 55 00-0241 | MO | Up To 100 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 1,069.58 | |
| 02 90 55 00-0242 | DAY | >100 To 175 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 169.78 | |
| 02 90 55 00-0243 | WK | >100 To 175 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 466.88 | |
| 02 90 55 00-0244 | MO | >100 To 175 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 1,273.31 | |
| 02 90 55 00-0245 | DAY | >175 To 250 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 196.94 | |
| 02 90 55 00-0246 | WK | >175 To 250 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 541.58 | |
| 02 90 55 00-0247 | MO | >175 To 250 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up | 1,477.04 | |
| 02 90 55 00-0248 | DAY | Phoenix 200 Refrigerant Dehumidifier For Emergency Clean-up | 210.52 | |
| 02 90 55 00-0249 | WK | Phoenix 200 Refrigerant Dehumidifier For Emergency Clean-up | 578.93 | |
| 02 90 55 00-0250 | MO | Phoenix 200 Refrigerant Dehumidifier For Emergency Clean-up | 1,578.91 | |
| 02 90 55 00-0251 | DAY | Phoenix 300 Refrigerant Dehumidifier For Emergency Clean-up | 210.52 | |
| 02 90 55 00-0252 | WK | Phoenix 300 Refrigerant Dehumidifier For Emergency Clean-up | 578.93 | |
| 02 90 55 00-0253 | MO | Phoenix 300 Refrigerant Dehumidifier For Emergency Clean-up | 1,578.91 | |
| 02 90 55 00-0254 | DAY | D-500 Desiccant Dehumidifier For Emergency Clean-up | 237.68 | |
| 02 90 55 00-0255 | WK | D-500 Desiccant Dehumidifier For Emergency Clean-up | 653.63 | |
| 02 90 55 00-0256 | MO | D-500 Desiccant Dehumidifier For Emergency Clean-up | 1,782.64 | |
| 02 90 55 00-0257 | DAY | D-750 Desiccant Dehumidifier For Emergency Clean-up | 499.14 | |
| 02 90 55 00-0258 | WK | D-750 Desiccant Dehumidifier For Emergency Clean-up | 1,372.63 | |
| 02 90 55 00-0259 | MO | D-750 Desiccant Dehumidifier For Emergency Clean-up | 3,743.54 | |
| 02 90 55 00-0260 | DAY | D-1000 Desiccant Dehumidifier For Emergency Clean-up | 855.67 | |
| 02 90 55 00-0261 | WK | D-1000 Desiccant Dehumidifier For Emergency Clean-up | 2,353.08 | |
| 02 90 55 00-0262 | MO | D-1000 Desiccant Dehumidifier For Emergency Clean-up | 6,417.50 | |
| 02 90 55 00-0263 | DAY | D-1500 Desiccant Dehumidifier For Emergency Clean-up | 1,317.45 | |
| 02 90 55 00-0264 | WK | D-1500 Desiccant Dehumidifier For Emergency Clean-up | 3,623.00 | |
| 02 90 55 00-0265 | MO | D-1500 Desiccant Dehumidifier For Emergency Clean-up | 9,880.90 | |
| 02 90 55 00-0266 | DAY | D-2000 Desiccant Dehumidifier For Emergency Clean-up | 1,317.45 | |
| 02 90 55 00-0267 | WK | D-2000 Desiccant Dehumidifier For Emergency Clean-up | 3,623.00 | |
| 02 90 55 00-0268 | MO | D-2000 Desiccant Dehumidifier For Emergency Clean-up | 9,880.90 | |
| 02 90 55 00-0269 | DAY | D-2250 Desiccant Dehumidifier For Emergency Clean-up | 1,375.86 | |
| 02 90 55 00-0270 | WK | D-2250 Desiccant Dehumidifier For Emergency Clean-up | 3,783.61 | |
| 02 90 55 00-0271 | MO | D-2250 Desiccant Dehumidifier For Emergency Clean-up | 10,318.92 | |
| 02 90 55 00-0272 | DAY | D-3000 Desiccant Dehumidifier For Emergency Clean-up | 1,711.33 | |
| 02 90 55 00-0273 | WK | D-3000 Desiccant Dehumidifier For Emergency Clean-up | 4,706.16 | |
| 02 90 55 00-0274 | MO | D-3000 Desiccant Dehumidifier For Emergency Clean-up | 12,834.99 | |
| 02 90 55 00-0275 | DAY | D-4500 Desiccant Dehumidifier For Emergency Clean-up | 1,925.25 | |
| 02 90 55 00-0276 | WK | D-4500 Desiccant Dehumidifier For Emergency Clean-up | 5,294.43 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 55 00-0277 | MO | D-4500 Desiccant Dehumidifier For Emergency Clean-up | 14,439.36 | |
| 02 90 55 00-0278 | DAY | D-5000 Desiccant Dehumidifier For Emergency Clean-up | 2,067.86 | |
| 02 90 55 00-0279 | WK | D-5000 Desiccant Dehumidifier For Emergency Clean-up | 5,686.61 | |
| 02 90 55 00-0280 | MO | D-5000 Desiccant Dehumidifier For Emergency Clean-up | 15,508.95 | |
| 02 90 55 00-0281 | DAY | D-9000 Desiccant Dehumidifier For Emergency Clean-up | 2,716.40 | |
| 02 90 55 00-0282 | WK | D-9000 Desiccant Dehumidifier For Emergency Clean-up | 7,470.10 | |
| 02 90 55 00-0283 | MO | D-9000 Desiccant Dehumidifier For Emergency Clean-up | 20,373.00 | |
| 02 90 55 00-0284 | DAY | D-10500 Desiccant Dehumidifier For Emergency Clean-up | 2,852.22 | |
| 02 90 55 00-0285 | WK | D-10500 Desiccant Dehumidifier For Emergency Clean-up | 7,843.60 | |
| 02 90 55 00-0286 | MO | D-10500 Desiccant Dehumidifier For Emergency Clean-up | 21,391.65 | |
| 02 90 55 00-0287 | DAY | 3.5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 677.69 | |
| 02 90 55 00-0288 | WK | 3.5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 1,863.64 | |
| 02 90 55 00-0289 | MO | 3.5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 5,082.66 | |
| 02 90 55 00-0290 | DAY | 5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 938.34 | |
| 02 90 55 00-0291 | WK | 5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 2,580.43 | |
| 02 90 55 00-0292 | MO | 5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 7,037.53 | |
| 02 90 55 00-0293 | DAY | 10 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 855.67 | |
| 02 90 55 00-0294 | WK | 10 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 2,353.08 | |
| 02 90 55 00-0295 | MO | 10 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 6,417.50 | |
| 02 90 55 00-0296 | DAY | 25 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 1,140.89 | |
| 02 90 55 00-0297 | WK | 25 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 3,137.44 | |
| 02 90 55 00-0298 | MO | 25 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 8,556.66 | |
| 02 90 55 00-0299 | DAY | 50 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 1,925.25 | |
| 02 90 55 00-0300 | WK | 50 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 5,294.43 | |
| 02 90 55 00-0301 | MO | 50 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 14,439.36 | |
| 02 90 55 00-0302 | DAY | 80 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 2,139.16 | |
| 02 90 55 00-0303 | WK | 80 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 5,882.70 | |
| 02 90 55 00-0304 | MO | 80 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up | 16,043.74 | |
| 02 90 55 00-0305 | DAY | 25' Flex Duct For Emergency Clean-up | 28.52 | |
| 02 90 55 00-0306 | WK | 25' Flex Duct For Emergency Clean-up | 78.44 | |
| 02 90 55 00-0307 | MO | 25' Flex Duct For Emergency Clean-up | 213.92 | |
| 02 90 55 00-0308 | DAY | Hygrothermograph For Emergency Clean-up | 41.79 | |
| 02 90 55 00-0309 | WK | Hygrothermograph For Emergency Clean-up | 114.93 | |
| 02 90 55 00-0310 | MO | Hygrothermograph For Emergency Clean-up | 313.44 | |
| 02 90 55 00-0311 | DAY | Dehumidification Trailer With 1,500 CFM Desiccant Unit For Emergency Clean-up<br>Note: Includes 400 KW generator, 1500 CFM desiccant DH, 25 Ton DX unit, 1000 gallon fuel tank, and limited electrical distribution. | 9,811.79 | |
| 02 90 55 00-0312 | WK | Dehumidification Trailer With 1,500 CFM Desiccant Unit For Emergency Clean-up<br>Note: Includes 400 KW generator, 1500 CFM desiccant DH, 25 Ton DX unit, 1000 gallon fuel tank, and limited electrical distribution. | 26,982.42 | |
| 02 90 55 00-0313 | MO | Dehumidification Trailer With 1,500 CFM Desiccant Unit For Emergency Clean-up<br>Note: Includes 400 KW generator, 1500 CFM desiccant DH, 25 Ton DX unit, 1000 gallon fuel tank, and limited electrical distribution. | 73,588.43 | |

## 02 90 55 00-0314 Power Equipment *(02 90 55 00-0022)*

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0315 | WK | Up to 65 KVA Generator For Emergency Clean-up | 1,290.84 | |
| 02 90 55 00-0316 | WK | >65 to 125 KVA Generator For Emergency Clean-up | 2,184.49 | |
| 02 90 55 00-0317 | WK | >125 to 250 KVA Generator For Emergency Clean-up | 2,130.56 | |
| 02 90 55 00-0318 | WK | >250 to 375 KVA Generator For Emergency Clean-up | 3,673.92 | |
| 02 90 55 00-0319 | WK | >375 Up to 440 KVA Generator For Emergency Clean-up | 4,964.75 | |
| 02 90 55 00-0320 | WK | >440 to 625 KVA Generator For Emergency Clean-up | 7,475.65 | |
| 02 90 55 00-0321 | WK | >625 to 800 KVA Generator For Emergency Clean-up | 7,645.72 | |
| 02 90 55 00-0322 | WK | >800 to 1,000 KVA Generator For Emergency Clean-up | 10,227.38 | |
| 02 90 55 00-0323 | WK | >1,000 to 1,500 KVA Generator For Emergency Clean-up | 15,390.72 | |
| 02 90 55 00-0324 | EA | Generator Cable/Pigtails (Per Section) For Emergency Clean-up | 33.36 | |
| 02 90 55 00-0325 | EA | Sub-Distribution Panel (Spider Box) For Emergency Clean-up | 159.86 | |
| 02 90 55 00-0326 | EA | Electrical Distribution Panel For Emergency Clean-up | 346.14 | |
| 02 90 55 00-0327 | EA | Quad Box Strings (25' Sections) For Emergency Clean-up | 60.07 | |
| 02 90 55 00-0328 | EA | 50' Power Cord For Spider Box For Emergency Clean-up | 55.61 | |
| 02 90 55 00-0329 | EA | Pig Tails (Per Each) For Emergency Clean-up | 4.18 | |

## 02 90 55 00-0330 Freight Charges *(02 90 55 00-0022)*

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0331 | MI | Freight Up To 1 Ton Pick Up Truck For Emergency Clean-up Equipment | 2.09 | |
| 02 90 55 00-0332 | MI | Freight >1 Ton Pick Up Truck For Emergency Clean-up Equipment | 3.76 | |
| 02 90 55 00-0333 | MI | Freight 16' Or 24' Box Truck For Emergency Clean-up Equipment | 3.76 | |
| 02 90 55 00-0334 | MI | Freight Tractor Trailer For Emergency Clean-up Equipment | 5.43 | |

## 02 90 55 00-0335 Emergency Clean-up Personal Protection Equipment *(02 90 55 00-0001)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Cleanup sections.

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0336 | EA | Tyvek Coveralls For Emergency Clean-up Personal Protection Equipment | 11.80 | |
| 02 90 55 00-0337 | EA | Tyvek Coveralls With Elastic Wrists And Ankles For Emergency Clean-up Personal Protection Equipment | 14.44 | |
| 02 90 55 00-0338 | EA | Tyvek Coveralls With Hood, Elastic Wrists And Ankles For Emergency Clean-up Personal Protection Equipment | 15.14 | |
| 02 90 55 00-0339 | EA | Tyvek Coveralls With Hood, Boots, Elastic Wrists And Ankles For Emergency Clean-up Personal Protection Equipment | 19.08 | |
| 02 90 55 00-0340 | EA | Disposable Dual Cartridge Half-Mask Respirator For Emergency Clean-up Personal Protection Equipment | 132.79 | |
| 02 90 55 00-0341 | EA | N95 Respirator For Emergency Clean-up Personal Protection Equipment | 5.17 | |
| 02 90 55 00-0342 | EA | N95 Respirator With Valve For Emergency Clean-up Personal Protection Equipment | 6.04 | |
| 02 90 55 00-0343 | PR | 3M Respirator Cartridges For Emergency Clean-up Personal Protection Equipment | 40.55 | |
| 02 90 55 00-0344 | EA | Respirator Cleaning Wipes, Per Box 100 For Emergency Clean-up Personal Protection Equipment | 32.44 | |
| 02 90 55 00-0345 | PR | P100 Respirator Cartridges For Emergency Clean-up Personal Protection Equipment | 40.55 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 55 00-0346 | EA | Respirator Cartridge For Emergency Clean-up Personal Protection Equipment | 41.24 | |
| 02 90 55 00-0347 | BOX | Dust Mask, Box of 50, For Emergency Clean-up Personal Protection Equipment | 45.98 | |
| 02 90 55 00-0348 | PR | Cotton Canvas Gloves For Emergency Clean-up Personal Protection Equipment | 4.15 | |
| 02 90 55 00-0349 | BOX | 5 Mil, Disposable Latex Gloves, Box of 100, For Emergency Clean-up Personal Protection Equipment | 21.39 | |
| 02 90 55 00-0350 | PR | 4 Mil, Disposable Nitrile Gloves For Emergency Clean-up Personal Protection Equipment | 0.45 | |
| 02 90 55 00-0351 | PR | 5 Mil, Disposable Vinyl Gloves For Emergency Clean-up Personal Protection Equipment | 0.38 | |
| 02 90 55 00-0352 | PR | 17 Mil, Latex Gloves For Emergency Clean-up Personal Protection Equipment | 1.81 | |
| 02 90 55 00-0353 | PR | 15 Mil, Nitrile Gloves For Emergency Clean-up Personal Protection Equipment | 4.29 | |
| 02 90 55 00-0354 | PR | Vinyl Coated Gloves With Knit Lining For Emergency Clean-up Personal Protection Equipment | 5.88 | |
| 02 90 55 00-0355 | PR | 30 Mil, Polyvinyl Chloride (PVC) And Polyvinyl Chloride (PVC) Blend Gloves For Emergency Clean-up Personal Protection Equipment | 6.59 | |
| 02 90 55 00-0356 | PR | Leather Gloves For Emergency Clean-up Personal Protection Equipment | 10.70 | |
| 02 90 55 00-0357 | EA | Heavy-Duty, Rubber Gloves For Emergency Clean-up Personal Protection Equipment | 18.27 | |
| 02 90 55 00-0358 | PR | Polycarbonate Lens Safety Goggles For Emergency Clean-up Personal Protection Equipment | 12.37 | |
| 02 90 55 00-0359 | PR | Chemical Splash/Impact Resistant, Polycarbonate Lens Safety Goggles For Emergency Clean-up Personal Protection Equipment | 20.40 | |
| 02 90 55 00-0360 | PR | Plastic Safety Glasses For Emergency Clean-up Personal Protection Equipment | 5.42 | |
| 02 90 55 00-0361 | EA | Safety Harness (Per Person/Day) For Emergency Clean-up Personal Protection Equipment | 7.13 | |

## 02 90 55 00-0362 Emergency Clean-up Expendables *(02 90 55 00-0001)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Cleanup sections.

## 02 90 55 00-0363 General Materials *(02 90 55 00-0362)*

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0364 | GAL | Adhesive Remover For Emergency Clean-up | 85.57 | |
| 02 90 55 00-0365 | GAL | Bioside-HS Cleaning Solution For Emergency Clean-up | 28.50 | |
| 02 90 55 00-0366 | GAL | Biocide Mold Cleaning Solution For Emergency Clean-up | 36.36 | |
| 02 90 55 00-0367 | EA | 10" x 12" x 15" Cardboard Storage Box For Emergency Clean-up | 4.51 | |
| 02 90 55 00-0368 | EA | 10" x 12" x 24" Cardboard Storage Box For Emergency Clean-up | 6.85 | |
| 02 90 55 00-0369 | EA | 10" x 15" x 24" Cardboard Storage Box For Emergency Clean-up | 6.85 | |
| 02 90 55 00-0370 | GAL | Bleach For Emergency Clean-up | 9.20 | |
| 02 90 55 00-0371 | EA | Small Stainless Brush For Emergency Clean-up | 7.38 | |
| 02 90 55 00-0372 | EA | 2-1/2 Gallon Buckets For Emergency Clean-up | 7.06 | |
| 02 90 55 00-0373 | EA | 5 Gallon Bucket For Emergency Clean-up | 10.70 | |
| 02 90 55 00-0374 | GAL | Carpet Defoamer For Emergency Clean-up | 27.52 | |
| 02 90 55 00-0375 | GAL | Carpet Pre-treat For Emergency Clean-up | 27.32 | |
| 02 90 55 00-0376 | GAL | Carpet Spotter For Emergency Clean-up | 45.78 | |
| 02 90 55 00-0377 | GAL | Carpet/Upholstery Cleaner For Emergency Clean-up | 36.92 | |
| 02 90 55 00-0378 | ROL | Carpet Masking/Shield For Emergency Clean-up | 114.31 | |
| 02 90 55 00-0379 | EA | Chemical Sponge For Emergency Clean-up | 3.37 | |
| 02 90 55 00-0380 | GAL | Clear Seal For Emergency Clean-up | 115.04 | |
| 02 90 55 00-0381 | GAL | Coil Cleaner For Emergency Clean-up | 78.70 | |
| 02 90 55 00-0382 | EA | Decontamination Chamber For Emergency Clean-up | 341.97 | |
| 02 90 55 00-0383 | GAL | All Purpose Degreaser For Emergency Clean-up | 37.65 | |
| 02 90 55 00-0384 | GAL | Heavy-Duty Degreaser For Emergency Clean-up | 44.80 | |
| 02 90 55 00-0385 | GAL | De-Foamer Liquid For Emergency Clean-up | 49.48 | |
| 02 90 55 00-0386 | EA | Deodorization Membrane For Emergency Clean-up | 95.84 | |
| 02 90 55 00-0387 | GAL | 9-D-9 Smoke Deodorizer For Emergency Clean-up | 147.91 | |
| 02 90 55 00-0388 | LB | Deodorizing Gel For Emergency Clean-up | 34.75 | |
| 02 90 55 00-0389 | GAL | Deodorizing Liquid For Emergency Clean-up | 50.82 | |
| 02 90 55 00-0390 | PAIL | Deodorizing Block For Emergency Clean-up | 8.74 | |
| 02 90 55 00-0391 | GAL | Disinfectant/Anti-microbial For Emergency Clean-up | 90.16 | |
| 02 90 55 00-0392 | GAL | BruClean Disinfectant For Emergency Clean-up | 40.04 | |
| 02 90 55 00-0393 | GAL | Dryclean For Emergency Clean-up | 39.93 | |
| 02 90 55 00-0394 | GAL | Duct Sealant Spray For Emergency Clean-up | 60.18 | |
| 02 90 55 00-0395 | GAL | Antifungal Duct Sealant For Emergency Clean-up | 86.93 | |
| 02 90 55 00-0396 | GAL | Microbial Encapsulant (Fosters 20 - 40) For Emergency Clean-up | 133.39 | |
| 02 90 55 00-0397 | PR | Ear Plugs For Emergency Clean-up Personal Protection Equipment | 0.54 | |
| 02 90 55 00-0398 | GAL | Encapsulant For Emergency Clean-up | 121.10 | |
| 02 90 55 00-0399 | GAL | Aftershock Fiberlocke For Emergency Clean-up | 106.34 | |
| 02 90 55 00-0400 | GAL | IAQ 2500 Fiberlocke For Emergency Clean-up | 103.22 | |
| 02 90 55 00-0401 | GAL | IAS 6000 Fiberlocke For Emergency Clean-up | 106.16 | |
| 02 90 55 00-0402 | ROL | Filter Material For Emergency Clean-up | 306.70 | |
| 02 90 55 00-0403 | EA | Blue Paper Collection Bag Filter For Emergency Clean-up | 8.26 | |
| 02 90 55 00-0404 | EA | CVAC Filter For High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up | 655.98 | |
| 02 90 55 00-0405 | EA | Pre-Filter For Negative Air Machine For Emergency Clean-up | 3.15 | |
| 02 90 55 00-0406 | EA | Pleated Filter For Negative Air Machine For Emergency Clean-up | 14.01 | |
| 02 90 55 00-0407 | EA | Charcoal Filter For Negative Air Machine For Emergency Clean-up | 49.89 | |
| 02 90 55 00-0408 | EA | High Efficiency Particulate Air (HEPA) Filter For Negative Air Machine For Emergency Clean-up | 474.46 | |
| 02 90 55 00-0409 | EA | Pleated Dehumidifier Filter For Emergency Clean-up | 12.52 | |
| 02 90 55 00-0410 | GAL | Floor Stripper For Emergency Clean-up | 18.72 | |
| 02 90 55 00-0411 | GAL | Floor Wax For Emergency Clean-up | 26.75 | |
| 02 90 55 00-0412 | GAL | Fogger (Thermal) For Emergency Clean-up | 156.88 | |
| 02 90 55 00-0413 | BOX | Furniture Blocks For Emergency Clean-up | 126.36 | |
| 02 90 55 00-0414 | EA | Furniture Polish, Per 10 Oz Can For Emergency Clean-up | 17.03 | |
| 02 90 55 00-0415 | GAL | Glass Cleaner For Emergency Clean-up | 11.35 | |
| 02 90 55 00-0416 | EA | Goof Off Spray, 12 Oz For Emergency Clean-up | 19.86 | |
| 02 90 55 00-0417 | EA | Halogen Light Bulbs For Emergency Clean-up | 19.10 | |
| 02 90 55 00-0418 | QT | Hand Sanitizer For Emergency Clean-up | 9.44 | |
| 02 90 55 00-0419 | EA | Hard Hats For Emergency Clean-up Personal Protection Equipment | 7.77 | |
| 02 90 55 00-0420 | BOX | Hog Rings, Box Of 2,500 For Emergency Clean-up | 24.20 | |
| 02 90 55 00-0421 | GAL | HVAC Coal Cleaner For Emergency Clean-up | 70.52 | |
| 02 90 55 00-0422 | BOX | Inventory Tag, Box Of 1,000 For Emergency Clean-up | 170.20 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 55 00-0423 | EA | Utility Knives For Emergency Clean-up | 14.71 | |
| 02 90 55 00-0424 | ROL | 13" Lay Flat Tubing (250' Roll) For Emergency Clean-up | 146.00 | |
| 02 90 55 00-0425 | ROL | 20" Lay Flat Tubing (250' Roll) For Emergency Clean-up | 154.14 | |
| 02 90 55 00-0426 | ROL | 29" Lay Flat Tubing (250' Roll) For Emergency Clean-up | 306.89 | |
| 02 90 55 00-0427 | ROL | 39" Lay Flat Tubing (250' Roll) For Emergency Clean-up | 443.59 | |
| 02 90 55 00-0428 | GAL | Lemon Oil For Emergency Clean-up | 45.64 | |
| 02 90 55 00-0429 | GAL | LPS 1/Mecca Lube For Emergency Clean-up | 48.60 | |
| 02 90 55 00-0430 | GAL | LPS 2 For Emergency Clean-up | 51.43 | |
| 02 90 55 00-0431 | GAL | LPS Contact Cleaner For Emergency Clean-up | 51.19 | |
| 02 90 55 00-0432 | GAL | Light Lubricant Preserve For Emergency Clean-up | 177.67 | |
| 02 90 55 00-0433 | GAL | Heavy Lubricant Preserver For Emergency Clean-up | 26.75 | |
| 02 90 55 00-0434 | GAL | Machinery Cleaning Solvent For Emergency Clean-up | 218.49 | |
| 02 90 55 00-0435 | GAL | Metal Polishing Paste For Emergency Clean-up | 32.89 | |
| 02 90 55 00-0436 | GAL | MediClean® Disinfectant For Emergency Clean-up | 54.06 | |
| 02 90 55 00-0437 | GAL | Dri-Eaz Milgo Plus Sanitizer For Emergency Clean-up | 66.35 | |
| 02 90 55 00-0438 | EA | Mop Heads For Emergency Clean-up | 8.11 | |
| 02 90 55 00-0439 | EA | Nylon Scouring Pads For Emergency Clean-up | 1.47 | |
| 02 90 55 00-0440 | GAL | Odor Neutralizer For Emergency Clean-up | 45.78 | |
| 02 90 55 00-0441 | EA | Packing Paper, 25 Lb. Bundle For Emergency Clean-up | 88.51 | |
| 02 90 55 00-0442 | EA | Paint Brushes For Emergency Clean-up | 6.69 | |
| 02 90 55 00-0443 | ROL | Corrugated/Craft Paper, 48" x 250' For Emergency Clean-up | 206.41 | |
| 02 90 55 00-0444 | EA | Putty Knives For Emergency Clean-up | 6.06 | |
| 02 90 55 00-0445 | ROL | Red Resin Paper, 200' Roll For Emergency Clean-up | 45.04 | |
| 02 90 55 00-0446 | GAL | Reodorant For Emergency Clean-up | 113.68 | |
| 02 90 55 00-0447 | GAL | Restoracide For Emergency Clean-up | 53.32 | |
| 02 90 55 00-0448 | GAL | Rust Remover For Emergency Clean-up | 79.86 | |
| 02 90 55 00-0449 | EA | Saltesmo Test Samples For Emergency Clean-up | 7.42 | |
| 02 90 55 00-0450 | EA | Sand Bag For Emergency Clean-up<br>Note: Excludes sand material | 1.94 | |
| 02 90 55 00-0451 | EA | Scotch-Brite 7447, Per Box 50 For Emergency Clean-up | 35.44 | |
| 02 90 55 00-0452 | EA | Small Scrub Brushes For Emergency Clean-up | 16.98 | |
| 02 90 55 00-0453 | GAL | Clear Soot Sealant For Emergency Clean-up | 92.62 | |
| 02 90 55 00-0454 | GAL | Pigmented Soot Sealant For Emergency Clean-up | 249.78 | |
| 02 90 55 00-0455 | ROL | Shrinkwrap Plastic For Emergency Clean-up | 57.50 | |
| 02 90 55 00-0456 | EA | Dry Sponges For Emergency Clean-up | 5.91 | |
| 02 90 55 00-0457 | EA | Spray Adhesive, Per Can For Emergency Clean-up | 6.00 | |
| 02 90 55 00-0458 | EA | Spray Bot./Trigger For Emergency Clean-up | 5.16 | |
| 02 90 55 00-0459 | GAL | Stain Remover For Emergency Clean-up | 41.35 | |
| 02 90 55 00-0460 | GAL | Stainless Steel Cleaner For Emergency Clean-up | 11.30 | |
| 02 90 55 00-0461 | EA | Stainless Steel Polish, Per Can For Emergency Clean-up | 14.83 | |
| 02 90 55 00-0462 | LB | Sweeping Compound For Emergency Clean-up | 0.72 | |
| 02 90 55 00-0463 | ROL | Duct Tape, 2" x 50 YD For Emergency Clean-up | 11.73 | |
| 02 90 55 00-0464 | ROL | Environmental (Teal) Tape, 3/4" x 1,440' For Emergency Clean-up | 11.04 | |
| 02 90 55 00-0465 | ROL | HVAC (Aluminum) Tape, 2" x 75' For Emergency Clean-up | 29.42 | |
| 02 90 55 00-0466 | ROL | Blue Masking (Painters) Tape, 1-1/2" x 198' For Emergency Clean-up | 15.71 | |
| 02 90 55 00-0467 | ROL | Poly Box Tape, 2" x 110 YD For Emergency Clean-up | 4.85 | |
| 02 90 55 00-0468 | LB | Terry Towels For Emergency Clean-up | 6.89 | |
| 02 90 55 00-0469 | GAL | Thermal Fog For Emergency Clean-up | 93.04 | |
| 02 90 55 00-0470 | ROL | 1.7 Mil, 55 Gallon Trash Bags, 50/Roll For Emergency Clean-up | 36.51 | |
| 02 90 55 00-0471 | ROL | 3 Mil, 55 Gallon Trash Bags, 50/Roll For Emergency Clean-up | 88.60 | |
| 02 90 55 00-0472 | ROL | 4 Mil, 55 Gallon Trash Bags, 50/Roll For Emergency Clean-up | 113.68 | |
| 02 90 55 00-0473 | ROL | 6 Mil, 55 Gallon Trash Bags, 50/Roll For Emergency Clean-up | 145.60 | |
| 02 90 55 00-0474 | EA | Trisodium Phosphate, 20 Lb. Pail For Emergency Clean-up | 48.80 | |
| 02 90 55 00-0475 | EA | Backpack Vacuum Bags For Emergency Clean-up | 1.64 | |
| 02 90 55 00-0476 | EA | Upright Vacuum Bags For Emergency Clean-up | 2.19 | |
| 02 90 55 00-0477 | GAL | Vinyl And Leather Cleaner For Emergency Clean-up | 36.92 | |
| 02 90 55 00-0478 | ROL | 1 Mil Visqueen, 12' x 400', For Emergency Clean-up | 47.30 | |
| 02 90 55 00-0479 | ROL | 4 Mil Visqueen, 32' x 100', For Emergency Clean-up | 128.43 | |
| 02 90 55 00-0480 | ROL | 6 Mil Visqueen, 32' x 400', For Emergency Clean-up | 175.24 | |
| 02 90 55 00-0481 | LB | Wipes, Cotton Cloth For Emergency Clean-up | 4.97 | |
| 02 90 55 00-0482 | ROL | 12" x 750', Wrap, Bubble/Anti-static For Emergency Clean-up | 144.24 | |
| 02 90 55 00-0483 | EA | Wyp-Alls, Case Of 160 Wipes For Emergency Clean-up | 18.46 | |
| 02 90 55 00-0484 | EA | Zip Wall Zippers For Emergency Clean-up | 21.89 | |
| 02 90 55 00-0485 | EA | Absorbent Matt Roll For Oil And Other Liquids - 15" Wide x 50' Roll<br>Note: 3.3 gallon volume absorption capacity per roll | 35.66 | |
| 02 90 55 00-0486 | EA | Oil Only Sorbent Pads - 15" x 19", Light, Package Of 100<br>Note: 26 OZ volume absorption capacity per pad | 53.49 | |
| 02 90 55 00-0487 | EA | Oil Only Sorbent Pads - 15" x 19", Medium, Package Of 100<br>Note: 33 OZ volume absorption capacity per pad | 56.36 | |
| 02 90 55 00-0488 | EA | Oil Only Sorbent Pads - 15" x 19", Heavy, Package Of 100<br>Note: 45 OZ volume absorption capacity per pad | 92.02 | |

## 02 90 55 00-0489 Technical/Electronics Restoration Materials *(02 90 55 00-0362)*

| | | | | |
|---|---|---|---|---|
| 02 90 55 00-0490 | EA | Brush - Brass For Emergency Clean-up | 5.02 | |
| 02 90 55 00-0491 | EA | 1" Brush, Natural Bristle For Emergency Clean-up | 1.60 | |
| 02 90 55 00-0492 | EA | 1/2" Brush, Natural Bristle For Emergency Clean-up | 1.34 | |
| 02 90 55 00-0493 | EA | 1/4" Brush, Natural Bristle For Emergency Clean-up | 1.14 | |
| 02 90 55 00-0494 | EA | Brush - Parts For Emergency Clean-up | 6.95 | |
| 02 90 55 00-0495 | EA | Brush - Plastic For Emergency Clean-up | 3.61 | |
| 02 90 55 00-0496 | EA | Brush - Wire Grout For Emergency Clean-up | 9.69 | |
| 02 90 55 00-0497 | EA | Brushing Tool For Emergency Clean-up | 18.69 | |
| 02 90 55 00-0498 | EA | Cleaning Swabs, Cotton For Emergency Clean-up | 0.33 | |
| 02 90 55 00-0499 | EA | Cleaning Swabs, Foam Tip For Emergency Clean-up | 0.40 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 02 90 55 00-0500 | EA | Contact Restorer, Per Can For Emergency Clean-up | 30.40 | |
| 02 90 55 00-0501 | EA | Contact Spray, Per Can For Emergency Clean-up | 20.69 | |
| 02 90 55 00-0502 | UNT | Corrosion Inhibitor Emitter - 1 CF For Emergency Clean-up | 3.21 | |
| 02 90 55 00-0503 | UNT | Corrosion Inhibitor Emitter - 5 CF For Emergency Clean-up | 9.19 | |
| 02 90 55 00-0504 | UNT | Corrosion Inhibitor Emitter - 10 CF For Emergency Clean-up | 11.91 | |
| 02 90 55 00-0505 | LB | Cotton Cleaning Cloths For Emergency Clean-up | 18.81 | |
| 02 90 55 00-0506 | EA | 12" x 17" Dust Cloths For Emergency Clean-up | 0.30 | |
| 02 90 55 00-0507 | EA | 24" x 24" Dust Cloths For Emergency Clean-up | 0.82 | |
| 02 90 55 00-0508 | EA | Deoxidizing Agent, Per Can For Emergency Clean-up | 14.73 | |
| 02 90 55 00-0509 | GAL | Electronic Grade Detergent For Emergency Clean-up | 41.54 | |
| 02 90 55 00-0510 | SHT | Inventory Labels For Emergency Clean-up | 0.22 | |
| 02 90 55 00-0511 | GAL | Isopropyl Alcohol For Emergency Clean-up | 110.07 | |
| 02 90 55 00-0512 | GAL | Lubrication/Penetrating Oil, Per Can For Emergency Clean-up | 179.14 | |
| 02 90 55 00-0513 | GAL | PC Board Detergent For Emergency Clean-up | 85.88 | |
| 02 90 55 00-0514 | GAL | Rust Inhibitor, Regular Duty For Emergency Clean-up | 141.18 | |
| 02 90 55 00-0515 | GAL | Rust Inhibitor, Moderate Duty For Emergency Clean-up | 142.24 | |
| 02 90 55 00-0516 | GAL | Rust Inhibitor, Severe Duty For Emergency Clean-up | 152.04 | |
| 02 90 55 00-0517 | LB | Wipes, Lint Free Cloths For Emergency Clean-up | 7.81 | |
| 02 90 55 00-0518 | EA | Wire Marker Card For Emergency Clean-up | 2.34 | |
| 02 90 55 00-0519 | EA | Steel Wool, 16 Pad Sleeve For Emergency Clean-up | 1.57 | |

**END OF SECTION 02**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 03 Concrete

## 03 01 Maintenance of Concrete *(03)*

### 03 01 30 Maintenance of Cast-In-Place Concrete *(03 01)*

#### 03 01 30 51 Cleaning of Cast-In-Place Concrete *(03 01 30)*

See CSI section 09 01 90 52-0002 for cleaning of concrete surfaces.

03 01 30 51-0001 Abrasive Blasting *(03 01 30 51)*

Note: Includes containment and cleanup of all material. Includes steel ball media.

| | | | | |
|---|---|---|---|---|
| 03 01 30 51-0002 | SF | Concrete Floors, Abrasive Shot (Bead) Blasting | 3.19 | |
| | | *For Up To 100, Add* | *1.80* | |
| | | *For >100 To 250, Add* | *0.45* | |
| | | *For >250 To 500, Add* | *0.23* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000, Deduct* | *-0.09* | |
| 03 01 30 51-0003 | SF | Concrete Walls, Abrasive Shot (Bead) Blasting | 4.09 | |
| | | *For Up To 100, Add* | *3.60* | |
| | | *For >100 To 250, Add* | *0.90* | |
| | | *For >250 To 500, Add* | *0.45* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000, Deduct* | *-0.18* | |

#### 03 01 30 71 Rehabilitation of Cast-In-Place Concrete *(03 01 30)*

03 01 30 71-0001 Concrete Resurfacing/Repair *(03 01 30 71)*

See CSI section 09 01 90 52-0002 for surface preparation as required.

03 01 30 71-0002 Concrete Floor Resurfacing *(03 01 30 71-0001)*

| | | | |
|---|---|---|---|
| 03 01 30 71-0003 | SF | 1/4" Interior Floor Self-leveling, Colored Cementitious Topping | 4.94 |
| 03 01 30 71-0004 | SF | 1/2" Interior Floor Self-leveling, Colored Cementitious Topping | 6.95 |
| 03 01 30 71-0005 | SF | 1" Interior Floor Self-leveling, Colored Cementitious Topping | 13.30 |

03 01 30 71-0006 Concrete Repair *(03 01 30 71-0001)*

03 01 30 71-0007 Decks Or Floors *(03 01 30 71-0006)*

Note: Includes bonding agent and sealant. Excludes saw cutting, sand blasting and forming.

| | | | |
|---|---|---|---|
| 03 01 30 71-0008 | SF | Patch Decks Or Floors With 1/8" To 1/4" Thick Cementitious Mortar | 4.69 |
| 03 01 30 71-0009 | SF | Patch Decks Or Floors With 1/8" To 1/4" Thick Epoxy Cementitious Mortar | 17.16 |
| 03 01 30 71-0010 | SF | Patch Decks Or Floors With Non-Slip Aggregate, White Aluminum Oxide Grit | 0.46 |
| 03 01 30 71-0011 | CF | Patch Decks Or Floors With Rapid Set Polymer Concrete Methylmethacrylate | 197.89 |
| 03 01 30 71-0012 | CF | Patch Decks Or Floors With SSI FlexPatch | 454.34 |

03 01 30 71-0013 Verticals Or Overheads *(03 01 30 71-0006)*

Note: Includes bonding agent and sealant. Excludes saw cutting, sand blasting and forming.

| | | | |
|---|---|---|---|
| 03 01 30 71-0014 | SF | Patch Verticals Or Overheads With 1/8" To 1/4" Thick Cementitious Mortar | 6.86 |
| 03 01 30 71-0015 | SF | Patch Verticals Or Overheads With 1/8" To 1/4" Thick Epoxy Cementitious Mortar | 21.96 |
| 03 01 30 71-0016 | SF | Patch Verticals Or Overheads With 1/8" To 1/4" Thick Latex Cementitious Mortar | 25.12 |
| 03 01 30 71-0017 | SF | Patch Verticals Or Overheads With 1/8" To 1/4" Thick Elastomeric Compound | 7.44 |
| 03 01 30 71-0018 | SF | Patch Verticals Or Overheads With 1/8" To 1/4" Thick Copolymer Cementitious Compound<br>Note: Rapid Set - WunderFixx | 13.54 |

03 01 30 71-0019 Circular Piers *(03 01 30 71-0006)*

| | | | |
|---|---|---|---|
| 03 01 30 71-0020 | SF | Patch Circular Piers With 1/8" To 1/4" Elastomeric Patching Compound | 9.57 |
| 03 01 30 71-0021 | SF | Patch Circular Piers With 1/8" To 1/4" Copolymer Cementitious Compound<br>Note: Rapid Set - WunderFixx | 16.95 |

03 01 30 71-0022 Concrete Grinding *(03 01 30 71-0006)*

| | | | |
|---|---|---|---|
| 03 01 30 71-0023 | SF | Grinding Cured, Warped, Or Rough Concete Slabs<br>Note: Up to 1/8" of material per pass | 0.64 |

03 01 30 71-0024 Spall Concrete Repair *(03 01 30 71-0001)*

Note: Includes removal of defective concrete with chipping hammers, water blasting, cleaning of rebar, formwork, cementitious mortar, curing, and finishing.

| | | | | |
|---|---|---|---|---|
| 03 01 30 71-0025 | SF | Spall Concrete Repair, Up To 3/4" Deep On Vertical/Overhead Surfaces | 52.90 | |
| | | *For Up To 100, Add* | *36.20* | |
| | | *For >100 To 250, Add* | *18.10* | |
| 03 01 30 71-0026 | SF | Spall Concrete Repair, >3/4" To 1-1/2" Deep On Vertical/Overhead Surfaces | 62.90 | |
| | | *For Up To 100, Add* | *40.22* | |
| | | *For >100 To 250, Add* | *20.11* | |
| 03 01 30 71-0027 | SF | Spall Concrete Repair, >1-1/2" To 3" Deep On Vertical/Overhead Surfaces | 94.34 | |
| | | *For Up To 100, Add* | *60.33* | |
| | | *For >100 To 250, Add* | *30.17* | |
| 03 01 30 71-0028 | SF | Spall Concrete Repair, >3" To 4" Deep On Vertical/Overhead Surfaces | 123.12 | |
| | | *For Up To 100, Add* | *78.44* | |
| | | *For >100 To 250, Add* | *39.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 01 30 71-0029 | SF | Spall Concrete Repair, Up To 3/4" Deep On Floor Surfaces | 38.41 | |
| | | *For Up To 100, Add* | *25.34* | |
| | | *For >100 To 250, Add* | *12.67* | |
| 03 01 30 71-0030 | SF | Spall Concrete Repair, >3/4" To 1-1/2" Deep On Floor Surfaces | 46.81 | |
| | | *For Up To 100, Add* | *28.16* | |
| | | *For >100 To 250, Add* | *14.08* | |
| 03 01 30 71-0031 | SF | Spall Concrete Repair, >1-1/2" To 3" Deep On Floor Surfaces | 70.21 | |
| | | *For Up To 100, Add* | *42.23* | |
| | | *For >100 To 250, Add* | *21.12* | |
| 03 01 30 71-0032 | SF | Spall Concrete Repair, >3" To 4" Deep On Floor Surfaces | 91.75 | |
| | | *For Up To 100, Add* | *54.91* | |
| | | *For >100 To 250, Add* | *27.45* | |
| 03 01 30 71-0033 | | Concrete Cleaning *(03 01 30 71-0001)* | | |
| | | See CSI section 09 01 90 52-0002 for pressure washing concrete. | | |
| 03 01 30 71-0034 | SF | Up To 10 SF, Clean Calcite/Staining On Concrete With Brush | 12.11 | |
| 03 01 30 71-0035 | SF | >10 To 100 SF, Clean Calcite/Staining On Concrete With Brush | 8.51 | |
| 03 01 30 71-0036 | SF | >100 To 500 SF, Clean Calcite/Staining On Concrete With Brush | 5.99 | |
| 03 01 30 71-0037 | SF | >500 To 1,000 SF, Clean Calcite/Staining On Concrete With Brush | 4.21 | |
| 03 01 30 71-0038 | SF | >1,000 To 2,500 SF, Clean Calcite/Staining On Concrete With Brush | 2.98 | |
| 03 01 30 71-0039 | SF | >2,500 SF, Clean Calcite/Staining On Concrete With Brush | 2.12 | |
| 03 01 30 71-0040 | | Crack Repair For Concrete *(03 01 30 71-0001)* | | |
| 03 01 30 71-0041 | | Non-Structural Crack Repair For Concrete *(03 01 30 71-0040)* | | |
| 03 01 30 71-0042 | | Surface Applied, Non-Structural Crack Repair For Concrete *(03 01 30 71-0041)* | | |
| | | Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Includes installing sealer with caulk gun, cartridge gun, squeeze bottle, etc. Excludes backer rod and sanding. | | |
| 03 01 30 71-0043 | LF | Up To 1/4" Wide, Latex Emulsion, Gravity Fed Non-Structural Crack Repair For Concrete, Surface Applied With Squeeze Tube (Quikrete® Concrete Crack Seal) | 3.17 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.43* | |
| 03 01 30 71-0044 | LF | >1/4" To 1/2" Wide, Latex Emulsion, Gravity Fed Non-Structural Crack Repair For Concrete, Surface Applied With Squeeze Tube (Quikrete® Concrete Crack Seal) | 4.22 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.37* | |
| 03 01 30 71-0045 | LF | Up To 1/4" Wide, Sanded Acrylic Latex, Gravity Fed Non-Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Quikrete® Concrete Repair) | 3.31 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.43* | |
| 03 01 30 71-0046 | LF | >1/4" To 1/2" Wide, Sanded Acrylic Latex, Gravity Fed Non-Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Quikrete® Concrete Repair) | 4.51 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.37* | |
| 03 01 30 71-0047 | LF | Up To 1/4" Wide, Self Leveling Polyurethane Sealant, Gravity Fed Non-Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Self-Leveling Sealant) | 3.85 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.43* | |
| 03 01 30 71-0048 | LF | >1/4" To 1/2" Wide, Self Leveling Polyurethane Sealant, Gravity Fed Non-Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Self-Leveling Sealant) | 5.59 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.37* | |
| 03 01 30 71-0049 | LF | Up To 1/4" Wide, Non-Sag Elastomeric Polyurethane Sealant, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Concrete Fix) | 4.24 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.43* | |
| 03 01 30 71-0050 | LF | >1/4" To 1/2" Wide, Non-Sag Elastomeric Polyurethane Sealant, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Concrete Fix) | 6.37 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.37* | |
| 03 01 30 71-0051 | | Pressure Injected, Non-Structural Crack Repair For Concrete *(03 01 30 71-0041)* | | |
| | | Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Includes installing injection ports, sealing the crack opening (one side only), injecting the crack with polyurethane and restoring the sealed surface to flush conditions. Excludes disposal. | | |
| 03 01 30 71-0052 | LF | Up To 1/4" Wide, Water Activated Polyurethane Foam Grout, Non-Structural Crack Repair For Concrete, Installed With Automated Injection Equipment (SealBoss 1570) | 20.38 | |
| | | *For Cracks Accessible From Both Sides, Add* | *4.20* | |
| 03 01 30 71-0053 | | Structural Crack Repair For Concrete *(03 01 30 71-0040)* | | |
| 03 01 30 71-0054 | | Surface Applied, Structural Crack Repair For Concrete *(03 01 30 71-0053)* | | |
| | | Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Excludes disposal. | | |
| 03 01 30 71-0055 | LF | Up To 1/4" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Trowel (Sikadur® 35) | 4.34 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.43* | |
| 03 01 30 71-0056 | LF | >1/4" To 1/2" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Trowel (Sikadur® 35) | 6.57 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.37* | |
| 03 01 30 71-0057 | LF | Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied Trowel (Sikadur® 52) | 4.13 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.43* | |
| 03 01 30 71-0058 | LF | >1/4" To 1/2" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Trowel (Sikadur® 52) | 6.15 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.37* | |
| 03 01 30 71-0059 | LF | Up To 1/4" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Sikadur® Crack Fix) | 5.87 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.43* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 03 01 30 71-0060 | LF | >1/4" To 1/2" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Sikadur® Crack Fix) | | 9.64 | |
| | | *For V-Grooving Crack With Grinder, Add* | | *2.37* | |

### 03 01 30 71-0061 Pressure Injected, Structural Crack Repair For Concrete *(03 01 30 71-0053)*

Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Includes installing injection ports, sealing the crack opening (one side only), injecting the crack with epoxy and restoring the sealed surface to flush conditions. Excludes disposal.

| | | | | | |
|---|---|---|---|---|---|
| 03 01 30 71-0062 | LF | Up To 1/4" Wide, Low Viscosity, High Strength Epoxy Resin, Structural Crack Repair For Concrete, Installed With Automated Injection Equipment (Sikadur® 35) | | 16.20 | |
| | | *For Cracks Accessible From Both Sides, Add* | | *4.20* | |
| 03 01 30 71-0063 | LF | Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Structural Crack Repair For Concrete, Installed With Automated Injection Equipment (Sikadur® 52) | | 15.99 | |
| | | *For Cracks Accessible From Both Sides, Add* | | *4.20* | |

## 03 01 30 72 Strengthening Of Cast-in-Place Concrete *(03 01 30)*

### 03 01 30 72-0001 Concrete Surface Repairs *(03 01 30 72)*

| | | | | | |
|---|---|---|---|---|---|
| 03 01 30 72-0002 | SF | Sound The Concrete Surface To Locate Delaminated Areas | | 0.24 | |

# 03 05 Common Work Results For Concrete *(03)*

## 03 05 13 Concrete Admixtures *(03 05)*

### 03 05 13 00-0001 Concrete Admixtures *(03 05 13)*

| | | | | | |
|---|---|---|---|---|---|
| 03 05 13 00-0002 | CY | Low Range Water Reducing (LRWR), Type A Concrete Admixture | | 6.97 | |
| 03 05 13 00-0003 | CY | Set Retarding, Type B Concrete Admixture | | 4.83 | |
| 03 05 13 00-0004 | CY | 1% Calcium Chloride Accelerating, Type C Concrete Admixture | | 7.51 | |
| 03 05 13 00-0005 | CY | 2% Calcium Chloride Accelerating, Type C Concrete Admixture | | 15.02 | |
| 03 05 13 00-0006 | CY | 1% Non-Chloride Accelerating, Type C Concrete Admixture | | 13.41 | |
| 03 05 13 00-0007 | CY | 2% Non-Chloride Accelerating, Type C Concrete Admixture | | 26.82 | |
| 03 05 13 00-0008 | CY | 1% Water Reducing and Retarding (Hydration Stabilizer), Type D Concrete Admixture | | 5.79 | |
| 03 05 13 00-0009 | CY | 2% Water Reducing and Retarding (Hydration Stabilizer), Type D Concrete Admixture | | 11.30 | |
| 03 05 13 00-0010 | CY | 1% Water Reducing and Accelerating (High Early Strength), Type E Concrete Admixture | | 8.05 | |
| 03 05 13 00-0011 | CY | 2% Water Reducing and Accelerating (High Early Strength), Type E Concrete Admixture | | 16.09 | |
| 03 05 13 00-0012 | CY | Mid Range Water Reducing (MRWR) Superplasticizer, Type A Or E Concrete Admixture | | 5.36 | |
| 03 05 13 00-0013 | CY | High Range Water Reducing (HRWR) Superplasticizer, Type F Concrete Admixture | | 12.87 | |
| 03 05 13 00-0014 | CY | 1 Lb./CY Polyethylene, Polypropylene, Nylon, Synthetic Plastic Fibers, Concrete Admixture | | 11.44 | |
| 03 05 13 00-0015 | CY | 1-1/2 Lb./CY Polyethylene, Polypropylene, Nylon, Synthetic Plastic Fibers, Concrete Admixture | | 17.17 | |
| 03 05 13 00-0016 | CY | 25 Lb./CY Steel Fibers, Concrete Admixture | | 42.30 | |
| 03 05 13 00-0017 | CY | 10% Microsilica (Silica Fume), Concrete Admixture | | 85.83 | |
| 03 05 13 00-0018 | CY | Corrosion Inhibiting Concrete Admixture | | 32.19 | |
| 03 05 13 00-0019 | CY | Winter Service Or Heat, Concrete Add | | 17.17 | |
| 03 05 13 00-0020 | CY | Chilled Water, Concrete Add | | 17.17 | |
| 03 05 13 00-0021 | CY | Subtle Color (See Davis Colors Color Card), Concrete Admixture | | 32.97 | |
| 03 05 13 00-0022 | CY | Standard Color (See Davis Colors Color Card), Concrete Admixture | | 54.94 | |
| 03 05 13 00-0023 | CY | Premium Color (See Davis Colors Color Card), Concrete Admixture | | 105.49 | |
| 03 05 13 00-0024 | CY | Ultra Premium Color (See Davis Colors Color Card), Concrete Admixture | | 146.52 | |

# 03 10 Concrete Forming and Accessories *(03)*

## 03 11 Concrete Forming *(03 10)*

### 03 11 13 Structural Cast-In-Place Concrete Forming *(03 11)*

Note: Per square foot of formwork.

### 03 11 13 00-0001 Wood Formwork *(03 11 13)*

Note: For job built wood and/or plywood form systems where metal framed formwork cannot be used. Includes erecting, stripping, stacking, plywood, framing lumber, oiling, studs/walers, strongbacks, deadmen, supporting braces, turnbuckles, ties, and clips.

### 03 11 13 00-0002 Foundation Wood Formwork *(03 11 13 00-0001)*

Note: For foundation work below or at grade.

| | | | | | |
|---|---|---|---|---|---|
| 03 11 13 00-0003 | SF | Continuous Footings Foundation Wood Formwork | | 4.52 | |
| | | *For <1,000, Add* | | *0.78* | |
| | | *For Foundations >8' Below Grade, Add* | | *0.72* | |
| | | *For Curved Formwork, Add* | | *1.43* | |
| 03 11 13 00-0004 | SF | Pile Cap, Pier Or Spread Footings Foundation Wood Formwork | | 5.27 | |
| | | *For <1,000, Add* | | *0.92* | |
| | | *For Foundations >8' Below Grade, Add* | | *0.86* | |
| | | *For Curved Formwork, Add* | | *1.72* | |
| 03 11 13 00-0005 | SF | Mat Foundation Wood Formwork | | 5.82 | |
| | | *For <1,000, Add* | | *1.05* | |
| | | *For Foundations >8' Below Grade, Add* | | *1.00* | |
| | | *For Curved Formwork, Add* | | *1.99* | |
| 03 11 13 00-0006 | SF | Grade Beams Or Duct Bank Foundation Wood Formwork | | 4.94 | |
| | | *For <1,000, Add* | | *0.88* | |
| | | *For Foundations >8' Below Grade, Add* | | *0.82* | |
| | | *For Curved Formwork, Add* | | *1.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 11 13 00-0007 | SF | Below Grade Walls Foundation Wood Formwork<br>Note: Excludes footing | 7.10 | |
| | | *For <1,000, Add* | *1.25* | |
| | | *For Foundations >8' Below Grade, Add* | *1.17* | |
| | | *For Curved Formwork, Add* | *2.33* | |
| **03 11 13 00-0008** | | **Slab Edge And Block-Out Wood Formwork** *(03 11 13 00-0001)* | | |
| 03 11 13 00-0009 | LF | Up To 6" High Slab Edge and Block-Out Wood Formwork | 3.30 | |
| | | *For Foundations >8' Below Grade, Add* | *0.56* | |
| | | *For Curved Formwork, Add* | *1.12* | |
| | | *For Up To 250, Add* | *0.59* | |
| 03 11 13 00-0010 | LF | >6" To 12" High Slab Edge and Block-Out Wood Formwork | 4.95 | |
| | | *For Foundations >8' Below Grade, Add* | *0.79* | |
| | | *For Curved Formwork, Add* | *1.59* | |
| | | *For Up To 250, Add* | *0.86* | |
| 03 11 13 00-0011 | SF | >12" High Slab Edge and Block-Out Wood Formwork | 6.20 | |
| | | *For Foundations >8' Below Grade, Add* | *1.02* | |
| | | *For Curved Formwork, Add* | *2.04* | |
| | | *For <1,000, Add* | *1.09* | |
| **03 11 13 00-0012** | | **Column Wood Formwork** *(03 11 13 00-0001)* | | |
| 03 11 13 00-0013 | LF | Up To 8" Square Column Wood Formwork | 26.72 | |
| 03 11 13 00-0014 | LF | >8" To 12" Square Column Wood Formwork | 39.33 | |
| 03 11 13 00-0015 | LF | >12" To 18" Square Column Wood Formwork | 48.46 | |
| 03 11 13 00-0016 | LF | >18" To 24" Square Column Wood Formwork | 67.57 | |
| 03 11 13 00-0017 | LF | >24" To 36" Square Column Wood Formwork | 96.31 | |
| 03 11 13 00-0018 | LF | >36" To 48" Square Column Wood Formwork | 125.48 | |
| **03 11 13 00-0019** | | **Above Grade Wall Wood Formwork** *(03 11 13 00-0001)* | | |
| 03 11 13 00-0020 | SF | Up To 8' High Above Grade Wall Wood Formwork | 7.82 | |
| | | *For Curved Formwork, Add* | *2.62* | |
| | | *For <1,000, Add* | *1.39* | |
| 03 11 13 00-0021 | SF | >8' High Above Grade Wall Wood Formwork | 9.24 | |
| | | *For Curved Formwork, Add* | *3.11* | |
| | | *For <1,000, Add* | *1.65* | |
| **03 11 13 00-0022** | | **Elevated Beam Wood Formwork** *(03 11 13 00-0001)*<br>Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated beam. | | |
| 03 11 13 00-0023 | SF | Bottom of Elevated Beam Wood Formwork | 10.36 | |
| | | *For Curved Formwork, Add* | *3.43* | |
| | | *For <1,000, Add* | *1.83* | |
| 03 11 13 00-0024 | SF | Vertical Sides of Elevated Beam Wood Formwork | 6.43 | |
| | | *For Curved Formwork, Add* | *2.17* | |
| | | *For <1,000, Add* | *1.15* | |
| **03 11 13 00-0025** | | **Elevated Slab Wood Formwork** *(03 11 13 00-0001)*<br>Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated slab. | | |
| 03 11 13 00-0026 | SF | Elevated Slab Wood Formwork | 6.59 | |
| | | *For <1,000, Add* | *1.10* | |
| **03 11 13 00-0027** | | **Metal Framed Formwork** *(03 11 13)*<br>Note: For all metal framed and metal form systems. Includes erecting, stripping, stacking, oiling, studs/walers, strongbacks, deadmen, supporting braces, turnbuckles, ties, and clips. | | |
| **03 11 13 00-0028** | | **Foundation Metal Framed Formwork** *(03 11 13 00-0027)*<br>Note: For foundation work below or at grade. | | |
| 03 11 13 00-0029 | SF | Continuous Footings Foundation Metal Framed Formwork | 4.97 | |
| | | *For <1,000, Add* | *0.79* | |
| | | *For Foundations >8' Below Grade, Add* | *0.68* | |
| | | *For Curved Formwork, Add* | *1.37* | |
| 03 11 13 00-0030 | SF | Pile Cap, Pier Or Spread Footings Foundation Metal Framed Formwork | 5.38 | |
| | | *For <1,000, Add* | *0.87* | |
| | | *For Foundations >8' Below Grade, Add* | *0.76* | |
| | | *For Curved Formwork, Add* | *1.52* | |
| 03 11 13 00-0031 | SF | Mat Foundation Metal Framed Formwork | 6.23 | |
| | | *For <1,000, Add* | *0.98* | |
| | | *For Foundations >8' Below Grade, Add* | *0.85* | |
| | | *For Curved Formwork, Add* | *1.70* | |
| 03 11 13 00-0032 | SF | Grade Beams Or Duct Bank Foundation Metal Framed Formwork | 5.30 | |
| | | *For <1,000, Add* | *0.83* | |
| | | *For Foundations >8' Below Grade, Add* | *0.72* | |
| | | *For Curved Formwork, Add* | *1.44* | |
| 03 11 13 00-0033 | SF | Below Grade Walls Foundation Metal Framed Formwork.<br>Note: Excludes footing. | 7.61 | |
| | | *For <1,000, Add* | *1.24* | |
| | | *For Foundations >8' Below Grade, Add* | *1.10* | |
| | | *For Curved Formwork, Add* | *2.19* | |
| **03 11 13 00-0034** | | **Slab Edge And Block-Out Metal Framed Formwork** *(03 11 13 00-0027)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 11 13 00-0035 | LF | Up To 6" High Slab Edge and Block-Out Metal Framed Formwork | 2.68 | |
| | | *For Foundations >8' Below Grade, Add* | *0.49* | |
| | | *For Curved Formwork, Add* | *0.99* | |
| | | *For <250, Add* | *0.51* | |
| 03 11 13 00-0036 | LF | >6" To 12" High Slab Edge and Block-Out Metal Framed Formwork | 3.42 | |
| | | *For Foundations >8' Below Grade, Add* | *0.62* | |
| | | *For Curved Formwork, Add* | *1.23* | |
| | | *For <250, Add* | *0.64* | |
| 03 11 13 00-0037 | SF | >12" High Slab Edge and Block-Out Metal Framed Formwork | 3.81 | |
| | | *For Foundations >8' Below Grade, Add* | *0.68* | |
| | | *For Curved Formwork, Add* | *1.36* | |
| | | *For <1,000, Add* | *0.71* | |

## 03 11 13 00-0038 Column Metal Framed Formwork *(03 11 13 00-0027)*

## 03 11 13 00-0039 Square Columns *(03 11 13 00-0038)*

| | | | | |
|---|---|---|---|---|
| 03 11 13 00-0040 | LF | Up To 12" Square Column Metal Framed Formwork | 31.95 | |
| 03 11 13 00-0041 | LF | >12" To 16" Square Column Metal Framed Formwork | 39.27 | |
| 03 11 13 00-0042 | LF | >16" To 20" Square Column Metal Framed Formwork | 46.59 | |
| 03 11 13 00-0043 | LF | >20" To 24" Square Column Metal Framed Formwork | 55.35 | |
| 03 11 13 00-0044 | LF | >24" To 30" Square Column Metal Framed Formwork | 67.04 | |
| 03 11 13 00-0045 | LF | >30" To 36" Square Column Metal Framed Formwork | 81.10 | |
| 03 11 13 00-0046 | LF | >36" To 48" Square Column Metal Framed Formwork | 104.49 | |
| 03 11 13 00-0047 | LF | >48" To 60" Square Column Metal Framed Formwork | 129.77 | |

## 03 11 13 00-0048 Round Columns *(03 11 13 00-0038)*

| | | | | |
|---|---|---|---|---|
| 03 11 13 00-0049 | LF | Up To 12" Diameter Column Metal Formwork | 49.24 | |
| 03 11 13 00-0050 | LF | >12" To 16" Diameter Column Metal Formwork | 53.38 | |
| 03 11 13 00-0051 | LF | >16" To 20" Diameter Column Metal Formwork | 59.74 | |
| 03 11 13 00-0052 | LF | >20" To 24" Diameter Column Metal Formwork | 66.91 | |
| 03 11 13 00-0053 | LF | >24" To 30" Diameter Column Metal Formwork | 77.21 | |
| 03 11 13 00-0054 | LF | >30" To 36" Diameter Column Metal Formwork | 87.12 | |
| 03 11 13 00-0055 | LF | >36" To 48" Diameter Column Metal Formwork | 119.73 | |
| 03 11 13 00-0056 | LF | >48" To 60" Diameter Column Metal Formwork | 172.92 | |

## 03 11 13 00-0057 Above Grade Wall Metal Framed Formwork *(03 11 13 00-0027)*

| | | | | |
|---|---|---|---|---|
| 03 11 13 00-0058 | SF | Up to 8' High Above Grade Wall Metal Framed Formwork | 5.48 | |
| | | *For Curved Formwork, Add* | *1.34* | |
| | | *For <1,000, Add* | *0.81* | |
| 03 11 13 00-0059 | SF | >8' High Above Grade Wall Metal Framed Formwork | 6.84 | |
| | | *For Curved Formwork, Add* | *1.63* | |
| | | *For <1,000, Add* | *1.00* | |

## 03 11 13 00-0060 Elevated Beam Metal Framed Formwork *(03 11 13 00-0027)*

Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated beam.

| | | | | |
|---|---|---|---|---|
| 03 11 13 00-0061 | SF | Bottom of Elevated Beam Metal Framed Formwork | 5.67 | |
| | | *For Curved Formwork, Add* | *1.28* | |
| | | *For <1,000, Add* | *0.81* | |
| 03 11 13 00-0062 | SF | Vertical Sides of Elevated Beam Metal Framed Formwork | 4.21 | |
| | | *For Curved Formwork, Add* | *0.99* | |
| | | *For <1,000, Add* | *0.61* | |

## 03 11 13 00-0063 Elevated Slab Metal Framed Formwork *(03 11 13 00-0027)*

Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated slab.

| | | | | |
|---|---|---|---|---|
| 03 11 13 00-0064 | SF | Elevated Slab Metal Framed Formwork | 8.81 | |
| | | *For <1,000, Add* | *1.12* | |

## 03 11 13 00-0065 Fiber Tube Formwork *(03 11 13)*

Note: Includes all supporting braces, erecting, aligning, stripping, turnbuckles, ties and clips.

## 03 11 13 00-0066 Round Column Fiber Tube Formwork *(03 11 13 00-0065)*

| | | | | |
|---|---|---|---|---|
| 03 11 13 00-0067 | LF | 6" Diameter Round Fiber Tube Formwork | 10.59 | |
| | | *For Plastic Lined, Add* | *0.88* | |
| | | *For Columns >12' In Length, Add* | *1.06* | |
| 03 11 13 00-0068 | LF | 8" Diameter Round Fiber Tube Formwork | 11.43 | |
| | | *For Plastic Lined, Add* | *1.04* | |
| | | *For Columns >12' In Length, Add* | *1.14* | |
| 03 11 13 00-0069 | LF | 10" Diameter Round Fiber Tube Formwork | 12.89 | |
| | | *For Plastic Lined, Add* | *1.25* | |
| | | *For Columns >12' In Length, Add* | *1.29* | |
| 03 11 13 00-0070 | LF | 12" Diameter Round Fiber Tube Formwork | 17.33 | |
| | | *For Plastic Lined, Add* | *2.23* | |
| | | *For Columns >12' In Length, Add* | *1.73* | |
| 03 11 13 00-0071 | LF | 14" Diameter Round Fiber Tube Formwork | 20.11 | |
| | | *For Plastic Lined, Add* | *2.82* | |
| | | *For Columns >12' In Length, Add* | *2.01* | |
| 03 11 13 00-0072 | LF | 16" Diameter Round Fiber Tube Formwork | 22.82 | |
| | | *For Plastic Lined, Add* | *3.51* | |
| | | *For Columns >12' In Length, Add* | *2.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 11 13 00-0073 | LF | 18" Diameter Round Fiber Tube Formwork | 25.24 | |
| | | *For Plastic Lined, Add* | *4.11* | |
| | | *For Columns >12' In Length, Add* | *2.52* | |
| 03 11 13 00-0074 | LF | 20" Diameter Round Fiber Tube Formwork | 30.58 | |
| | | *For Plastic Lined, Add* | *5.58* | |
| | | *For Columns >12' In Length, Add* | *3.06* | |
| 03 11 13 00-0075 | LF | 22" Diameter Round Fiber Tube Formwork | 31.95 | |
| | | *For Plastic Lined, Add* | *5.81* | |
| | | *For Columns >12' In Length, Add* | *3.20* | |
| 03 11 13 00-0076 | LF | 24" Diameter Round Fiber Tube Formwork | 33.61 | |
| | | *For Plastic Lined, Add* | *6.13* | |
| | | *For Columns >12' In Length, Add* | *3.36* | |
| 03 11 13 00-0077 | LF | 26" Diameter Round Fiber Tube Formwork | 35.46 | |
| | | *For Plastic Lined, Add* | *6.62* | |
| | | *For Columns >12' In Length, Add* | *3.55* | |
| 03 11 13 00-0078 | LF | 28" Diameter Round Fiber Tube Formwork | 37.31 | |
| | | *For Plastic Lined, Add* | *7.10* | |
| | | *For Columns >12' In Length, Add* | *3.73* | |
| 03 11 13 00-0079 | LF | 30" Diameter Round Fiber Tube Formwork | 39.18 | |
| | | *For Plastic Lined, Add* | *7.59* | |
| | | *For Columns >12' In Length, Add* | *3.92* | |
| 03 11 13 00-0080 | LF | 36" Diameter Round Fiber Tube Formwork | 47.29 | |
| | | *For Plastic Lined, Add* | *9.76* | |
| | | *For Columns >12' In Length, Add* | *4.73* | |
| 03 11 13 00-0081 | LF | 42" Diameter Round Fiber Tube Formwork | 86.69 | |
| | | *For Plastic Lined, Add* | *21.40* | |
| | | *For Columns >12' In Length, Add* | *8.67* | |
| 03 11 13 00-0082 | LF | 48" Diameter Round Fiber Tube Formwork | 109.86 | |
| | | *For Plastic Lined, Add* | *28.16* | |
| | | *For Columns >12' In Length, Add* | *10.99* | |
| 03 11 13 00-0083 | LF | 54" Diameter Round Fiber Tube Formwork | 216.55 | |
| | | *For Plastic Lined, Add* | *59.87* | |
| | | *For Columns >12' In Length, Add* | *21.66* | |
| 03 11 13 00-0084 | LF | 60" Diameter Round Fiber Tube Formwork | 242.97 | |
| | | *For Plastic Lined, Add* | *67.56* | |
| | | *For Columns >12' In Length, Add* | *24.30* | |

### 03 11 13 00-0085 Accessories For Formwork *(03 11 13)*

### 03 11 13 00-0086 Keyway Forms, All Materials *(03 11 13 00-0085)*

| | | | |
|---|---|---|---|
| 03 11 13 00-0087 | LF | 2" x 4" To 2" x 6" Keyway Forms for Concrete Formwork, All Materials | 1.11 |

### 03 11 13 00-0088 Chamfer Strips, All Materials *(03 11 13 00-0085)*

| | | | |
|---|---|---|---|
| 03 11 13 00-0089 | LF | 1/2" Wide Chamfer Strips for Concrete Formwork, All Materials | 1.17 |
| 03 11 13 00-0090 | LF | 3/4" Wide Chamfer Strips for Concrete Formwork, All Materials | 1.40 |
| 03 11 13 00-0091 | LF | 1" Wide Chamfer Strips for Concrete Formwork, All Materials | 1.61 |

### 03 11 13 00-0092 Strip Out Reglets For Concrete Formwork *(03 11 13 00-0085)*

| | | | |
|---|---|---|---|
| 03 11 13 00-0093 | LF | 24 To 26 Gauge Galvanized Steel, Strip Out Reglets For Concrete Formwork | 6.96 |

### 03 11 13 00-0094 Sleeves And Chases, Plastic Or Sheet Metal *(03 11 13 00-0085)*

| | | | |
|---|---|---|---|
| 03 11 13 00-0095 | EA | 2" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal | 7.79 |
| 03 11 13 00-0096 | EA | 4" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal | 10.23 |
| 03 11 13 00-0097 | EA | 6" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal | 12.45 |
| 03 11 13 00-0098 | EA | 8" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal | 15.60 |
| 03 11 13 00-0099 | EA | 12" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal | 20.53 |
| 03 11 13 00-0100 | EA | 18" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal | 56.77 |

## 03 11 16 Architectural Cast-In-Place Concrete Forming *(03 11)*

### 03 11 16 13 Concrete Form Liners *(03 11 16)*

### 03 11 16 13-0001 Concrete Form Liners *(03 11 16 13)*

| | | | |
|---|---|---|---|
| 03 11 16 13-0002 | SF | Various Patterns And Textures, 1 Use, Concrete Form Liner, Add To Formwork | 3.22 |
| 03 11 16 13-0003 | SF | Beveled Edge, Rusticated Concrete Finish, 1 Use, Concrete Form Liner, Add To Formwork | 3.68 |
| 03 11 16 13-0004 | SF | Square Edge, Rusticated Concrete Finish, 1 Use, Concrete Form Liner, Add To Formwork | 4.77 |

## 03 11 23 Permanent Stair Forming *(03 11)*

### 03 11 23 00-0001 Stairway Wood Formwork *(03 11 23)*

| | | | |
|---|---|---|---|
| 03 11 23 00-0002 | SF | Cast On Grade Stairway Wood Formwork | 9.35 |
| | | *For Curved Formwork, Add* | *3.41* |
| | | *For <1,000, Add* | *1.76* |
| 03 11 23 00-0003 | SF | Elevated Stairway Wood Formwork | 18.80 |
| | | Note: Includes adjustable column supports and bracing lumber up to 14' for bottom of elevated stair. | |
| | | *For Curved Formwork, Add* | *6.67* |
| | | *For <1,000, Add* | *3.48* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 11 23 00-0004 | | Stairway Metal Framed Formwork *(03 11 23)* | | |
| 03 11 23 00-0005 | SF | Cast On Grade Stairway Metal Framed Formwork | 8.62 | |
| | | *For Curved Formwork, Add* | *2.87* | |
| | | *For <1,000, Add* | *1.53* | |
| 03 11 23 00-0006 | SF | Elevated Stairway Metal Framed Formwork | 15.55 | |
| | | Note: Includes adjustable column supports and bracing lumber up to 14' for bottom of elevated stair. | | |
| | | *For Curved Formwork, Add* | *5.28* | |
| | | *For <1,000, Add* | *2.80* | |

# 03 15 Concrete Accessories *(03 10)*

## 03 15 13 Waterstops *(03 15)*

### 03 15 13 13 Non-Expanding Waterstops *(03 15 13)*

03 15 13 13-0001 Polyvinyl Chloride (PVC) Waterstops *(03 15 13 13)*

| | | | |
|---|---|---|---|
| 03 15 13 13-0002 | LF | 3/16" Thick x 4" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop | 5.05 |
| 03 15 13 13-0003 | LF | 3/16" Thick x 6" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop | 5.92 |
| 03 15 13 13-0004 | LF | 3/16" Thick x 9" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop With Center Bulb | 7.76 |
| 03 15 13 13-0005 | LF | 3/8" Thick x 9" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop With Center Bulb | 8.82 |
| 03 15 13 13-0006 | LF | 1/2" Thick x 9" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop | 15.94 |
| 03 15 13 13-0007 | LF | 3/16" Thick x 6" Wide Dumbbell Polyvinyl Chloride (PVC) Waterstop | 7.01 |
| 03 15 13 13-0008 | LF | 3/8" Thick x 6" Wide Dumbbell Polyvinyl Chloride (PVC) Waterstop | 8.32 |
| 03 15 13 13-0009 | LF | 3/8" Thick x 9" Wide Plain Polyvinyl Chloride (PVC) Waterstop | 17.90 |
| 03 15 13 13-0010 | LF | 3/8" Thick x 9" Wide Plain Polyvinyl Chloride (PVC) Waterstop With Center Bulb | 13.01 |

03 15 13 13-0011 Rubber Waterstops *(03 15 13 13)*

| | | | |
|---|---|---|---|
| 03 15 13 13-0012 | LF | 3/8" Thick x 6" Wide Rubber Dumbbell Waterstop | 5.85 |
| 03 15 13 13-0013 | LF | 3/8" Thick x 9" Wide Rubber Dumbbell Waterstop | 7.08 |
| 03 15 13 13-0014 | LF | 1/4" Thick x 6" Wide Rubber Waterstop, With Center Bulb | 7.10 |
| 03 15 13 13-0015 | LF | 1/4" Thick x 9" Wide Rubber Waterstop, With Center Bulb | 10.87 |
| 03 15 13 13-0016 | LF | 3/8" Thick x 6" Wide Rubber Waterstop, With Center Bulb | 7.87 |
| 03 15 13 13-0017 | LF | 3/8" Thick x 9" Wide Rubber Waterstop, With Center Bulb | 11.07 |

### 03 15 13 16 Expanding Waterstops *(03 15 13)*

03 15 13 16-0001 Bentonite Waterstops *(03 15 13 16)*

| | | | |
|---|---|---|---|
| 03 15 13 16-0002 | LF | 3/4" x 3/8" Bentonite Waterstop | 4.97 |
| 03 15 13 16-0003 | LF | 1-1/4" x 1/2" Bentonite Waterstop | 8.44 |
| 03 15 13 16-0004 | LF | 1" x 3/4" Bentonite Waterstop | 9.69 |
| 03 15 13 16-0005 | LF | 1" x 1" Bentonite Waterstop | 11.42 |

## 03 15 16 Concrete Construction Joints *(03 15)*

03 15 16 00-0001 Poured Expansion Joint *(03 15 16)*

| | | | | |
|---|---|---|---|---|
| 03 15 16 00-0002 | LF | 1/2" x 1" Plain Asphalt Expansion Joint, Poured | 2.27 | 0.42 |
| | | *For Installation In Walls, Add* | *0.71* | |
| 03 15 16 00-0003 | LF | 1" x 2" Plain Asphalt Expansion Joint, Poured | 6.43 | 0.42 |
| | | *For Installation In Walls, Add* | *0.79* | |
| 03 15 16 00-0004 | LF | 1/2" x 1" Liquid Neoprene Expansion Joint, Poured, Cold Applied | 2.85 | 0.42 |
| | | *For Installation In Walls, Add* | *0.71* | |
| 03 15 16 00-0005 | LF | 1" x 2" Liquid Neoprene Expansion Joint, Poured, Cold Applied | 8.70 | 0.42 |
| | | *For Installation In Walls, Add* | *0.79* | |
| 03 15 16 00-0006 | LF | 1/2" x 1" Polyurethane Expansion Joint, Poured, 2 Parts | 4.58 | 0.42 |
| | | *For Installation In Walls, Add* | *0.79* | |
| 03 15 16 00-0007 | LF | 1" x 2" Polyurethane Expansion Joint, Poured, Poured, 2 Parts | 8.75 | 0.42 |
| | | *For Installation In Walls, Add* | *1.28* | |
| 03 15 16 00-0008 | LF | 1/2" x 1" Rubberized Asphalt Expansion Joint, Poured, Hot Or Cold Applied | 2.66 | 0.42 |
| | | *For Installation In Walls, Add* | *0.71* | |
| 03 15 16 00-0009 | LF | 1/2" x 1" Rubberized Asphalt Expansion Joint, Poured, Hot Applied Fuel Resistant | 3.55 | 0.42 |
| | | *For Installation In Walls, Add* | *0.71* | |
| 03 15 16 00-0010 | LF | 1" x 2" Rubberized Asphalt Expansion Joint, Poured, Hot Applied Fuel Resistant | 11.03 | 0.42 |
| | | *For Installation In Walls, Add* | *0.79* | |

03 15 16 00-0011 Premolded Expansion Joints *(03 15 16)*

03 15 16 00-0012 Asphalt Saturated Fiber, Premolded Expansion Joints *(03 15 16 00-0011)*

| | | | | |
|---|---|---|---|---|
| 03 15 16 00-0013 | LF | 1/4" x 3" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.27 | 0.51 |
| 03 15 16 00-0014 | LF | 1/4" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.64 | 0.54 |
| 03 15 16 00-0015 | LF | 1/4" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.82 | 0.56 |
| 03 15 16 00-0016 | LF | 1/4" x 6" Asphalt Saturated Fiber, Premolded Expansion Joint | 2.03 | 0.59 |
| 03 15 16 00-0017 | LF | 3/8" x 3" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.57 | 0.51 |
| 03 15 16 00-0018 | LF | 3/8" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.87 | 0.54 |
| 03 15 16 00-0019 | LF | 3/8" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint | 2.26 | 0.56 |
| 03 15 16 00-0020 | LF | 3/8" x 6" Asphalt Saturated Fiber, Premolded Expansion Joint | 2.85 | 0.59 |
| 03 15 16 00-0021 | LF | 1/2" x 2" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.33 | 0.49 |
| 03 15 16 00-0022 | LF | 1/2" x 3" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.52 | 0.51 |
| 03 15 16 00-0023 | LF | 1/2" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.75 | 0.54 |
| 03 15 16 00-0024 | LF | 1/2" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.94 | 0.56 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 16 00-0025 | LF | 1/2" x 6" Asphalt Saturated Fiber, Premolded Expansion Joint | 2.19 | 0.59 |
| 03 15 16 00-0026 | LF | 1/2" x 8" Asphalt Saturated Fiber, Premolded Expansion Joint | 2.59 | 0.61 |
| 03 15 16 00-0027 | LF | 1/2" x 10" Asphalt Saturated Fiber, Premolded Expansion Joint | 2.87 | 0.64 |
| 03 15 16 00-0028 | LF | 1/2" x 12" Asphalt Saturated Fiber, Premolded Expansion Joint | 3.42 | 0.66 |
| 03 15 16 00-0029 | LF | 3/4" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint | 1.77 | 0.54 |
| 03 15 16 00-0030 | LF | 3/4" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint | 2.24 | 0.56 |
| 03 15 16 00-0031 | LF | 3/4" x 8" Asphalt Saturated Fiber, Premolded Expansion Joint | 3.03 | 0.61 |
| 03 15 16 00-0032 | SF | 1" Asphalt Saturated Fiber, Premolded Expansion Joint | 6.08 | 0.85 |
| **03 15 16 00-0033** | | **Cork, Premolded Expansion Joints** *(03 15 16 00-0011)* | | |
| 03 15 16 00-0034 | LF | 1/2" x 4" Cork, Premolded Expansion Joint | 3.43 | 0.54 |
| 03 15 16 00-0035 | LF | 1/2" x 6" Cork, Premolded Expansion Joint | 3.92 | 0.59 |
| 03 15 16 00-0036 | LF | 1/2" x 8" Cork, Premolded Expansion Joint | 4.37 | 0.61 |
| 03 15 16 00-0037 | LF | 1/2" x 10" Cork, Premolded Expansion Joint | 6.96 | 0.64 |
| 03 15 16 00-0038 | LF | 1/2" x 12" Cork, Premolded Expansion Joint | 7.47 | 0.66 |
| 03 15 16 00-0039 | SF | 1/2" Cork, Premolded Expansion Joint | 7.84 | 0.85 |
| 03 15 16 00-0040 | SF | 3/4" Cork, Premolded Expansion Joint | 9.59 | 0.85 |
| 03 15 16 00-0041 | SF | 1" Cork, Premolded Expansion Joint | 10.40 | 0.85 |
| **03 15 16 00-0042** | | **Flexible Polyethylene Foam, Premolded Expansion Joints** *(03 15 16 00-0011)* | | |
| 03 15 16 00-0043 | LF | 1/4" x 4" Flexible Polyethylene Foam, Premolded Expansion Joint | 1.44 | 0.54 |
| 03 15 16 00-0044 | LF | 1/4" x 5" Flexible Polyethylene Foam, Premolded Expansion Joint | 1.50 | 0.56 |
| 03 15 16 00-0045 | LF | 1/4" x 6" Flexible Polyethylene Foam, Premolded Expansion Joint | 1.60 | 0.59 |
| 03 15 16 00-0046 | LF | 1/4" x 8" Flexible Polyethylene Foam, Premolded Expansion Joint | 2.13 | 0.61 |
| 03 15 16 00-0047 | LF | 1/2" x 4" Flexible Polyethylene Foam, Premolded Expansion Joint | 1.54 | 0.54 |
| 03 15 16 00-0048 | LF | 1/2" x 5" Flexible Polyethylene Foam, Premolded Expansion Joint | 1.61 | 0.56 |
| 03 15 16 00-0049 | LF | 1/2" x 6" Flexible Polyethylene Foam, Premolded Expansion Joint | 1.66 | 0.59 |
| 03 15 16 00-0050 | LF | 1/2" x 8" Flexible Polyethylene Foam, Premolded Expansion Joint | 1.96 | 0.61 |
| **03 15 16 00-0051** | | **Zip Strip, Premolded Expansion Joints** *(03 15 16 00-0011)* | | |
| 03 15 16 00-0052 | LF | 1" Zip Strip, Premolded Expansion Joint | 1.48 | 0.54 |
| 03 15 16 00-0053 | LF | 1-1/2" Zip Strip, Premolded Expansion Joint | 1.70 | 0.56 |
| 03 15 16 00-0054 | LF | 2" Zip Strip, Premolded Expansion Joint | 1.95 | 0.61 |
| **03 15 16 00-0055** | | **Sponge Rubber, Premolded Expansion Joints** *(03 15 16 00-0011)* | | |
| 03 15 16 00-0056 | LF | 1/2" x 4" Sponge Rubber, Premolded Expansion Joint | 3.37 | 0.51 |
| 03 15 16 00-0057 | LF | 1/2" x 6" Sponge Rubber, Premolded Expansion Joint | 4.04 | 0.51 |
| **03 15 16 00-0058** | | **Asphalt Felt Control Joints Or Bond Breaker** *(03 15 16)* | | |
| 03 15 16 00-0059 | SF | Asphalt Felt Control Joint, 30 Lb. Felt Bond Breaker | 0.68 | 0.39 |
| | | *>1,250, Deduct* | *-0.03* | |
| 03 15 16 00-0060 | SF | Asphalt Felt Control Joint, 15 Lb. Felt Bond Breaker | 0.60 | 0.39 |
| | | *>1,250, Deduct* | *-0.03* | |
| **03 15 16 00-0061** | | **Keyed Cold Expansion And Control Joints** *(03 15 16)* | | |
| **03 15 16 00-0062** | | **24 Gauge Galvanized Steel With Stakes** *(03 15 16 00-0061)* | | |
| 03 15 16 00-0063 | LF | 24 Gauge Galvanized Steel Keyed Joint, 3-1/2" Cold Expansion Or Control Joint | 3.27 | |
| 03 15 16 00-0064 | LF | 24 Gauge Galvanized Steel Keyed Joint, 4-1/2" Cold Expansion Or Control Joint | 3.37 | |
| 03 15 16 00-0065 | LF | 24 Gauge Galvanized Steel Keyed Joint, 5-1/2" Cold Expansion Or Control Joint | 3.52 | |
| 03 15 16 00-0066 | LF | 24 Gauge Galvanized Steel Keyed Joint, 7-1/2" Cold Expansion Or Control Joint | 3.82 | |
| 03 15 16 00-0067 | LF | 24 Gauge Galvanized Steel Keyed Joint, 9-1/2" Cold Expansion Or Control Joint | 5.27 | |
| **03 15 16 00-0068** | | **Expansion Control Systems** *(03 15 16)* | | |
| **03 15 16 00-0069** | | **Wabo Jeene "FW" Traffic Series Expansion Control System** *(03 15 16 00-0068)* | | |
| | | Note: Jeene® is a patented structural sealing joint system comprised of a neoprene profile, which is air-pressurized and bonded in place with a specially formulated epoxy adhesive. Complete adhesion of the epoxy to the profile and joint wall is achieved due to the air inflation during installation. | | |
| 03 15 16 00-0070 | LF | 1" x 1-1/4" Jeene "FW" Expansion Joint System | 78.15 | 3.11 |
| | | Note: Jeene 25FW. Includes seal, adhesive and all components required for installation. Excludes surface preparation. | | |
| 03 15 16 00-0071 | LF | 1-5/8" x 2" Jeene "FW" Expansion Joint System | 98.74 | 3.53 |
| | | Note: Jeene 40FW. Includes seal, adhesive and all components required for installation. Excludes surface preparation. | | |
| 03 15 16 00-0072 | LF | 2" x 2-1/2" Jeene "FW" Expansion Joint System | 115.51 | 3.90 |
| | | Note: Jeene 50FW. Includes seal, adhesive and all components required for installation. Excludes surface preparation. | | |
| 03 15 16 00-0073 | LF | 2-1/2" x 3-1/4" Jeene "FW" Expansion Joint System | 140.03 | 4.31 |
| | | Note: Jeene 65FW. Includes seal, adhesive and all components required for installation. Excludes surface preparation. | | |
| 03 15 16 00-0074 | LF | 3" x 3-3/4" Jeene "FW" Expansion Joint System | 180.64 | 4.72 |
| | | Note: Jeene 75FW. Includes seal, adhesive and all components required for installation. Excludes surface preparation. | | |
| 03 15 16 00-0075 | LF | 3-7/8" x 5" Jeene "FW" Expansion Joint System | 216.59 | 5.08 |
| | | Note: Jeene 100FW. Includes seal, adhesive and all components required for installation. Excludes surface preparation. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 16 00-0076 | LF | 5" x 6-1/8" Jeene "FW" Expansion Joint System<br>Note: Jeene 125FW. Includes seal, adhesive and all components required for installation. Excludes surface preparation. | 372.21 | 5.50 |
| 03 15 16 00-0077 | | **Wabo ElastoFlex "EFJ" High Impact Load Expansion Joint System** *(03 15 16 00-0068)*<br>Note: Wabo®ElastoFlex is a watertight continuous membrane system for joints with movements up to four inches in parking decks, loading docks, elevated roadways and other vehicle and forklift traffic. It uses mechanically fastened ethylene propylene diene monomer (EPDM) anchor blocks with molded-in steel inserts to support heavy-duty and high impact loads. The winged flap of the durable elastomeric seal is locked between the anchor block and concrete slab. An epoxy paste bedding adhesive is applied between the winged flap and concrete slab to enhance the product's watertightness. The exposed surfaces are non-metallic and skid resistant while resisting UV deterioration and most chemicals. | | |
| 03 15 16 00-0078 | LF | 1-1/2" ElastoFlex "EFJ" Expansion Joint System<br>Note: ElastoFlex EFJ-225 slab to slab. Includes seal, adhesive, epoxy bonded anchors and all components required for installation. Excludes drilling and surface preparation. | 159.25 | 4.09 |
| 03 15 16 00-0079 | LF | 2-1/2" ElastoFlex "EFJ" Expansion Joint System<br>Note: ElastoFlex EFJ-400 slab to slab. Includes seal, adhesive, epoxy bonded anchors and all components required for installation. Excludes drilling and surface preparation. | 197.74 | 5.12 |
| 03 15 16 00-0080 | LF | 3-3/4" ElastoFlex "EFJ" Expansion Joint System<br>Note: ElastoFlex EFJ-600 slab to slab. Includes seal, adhesive, epoxy bonded anchors and all components required for installation. Excludes drilling and surface preparation. | 250.14 | 6.14 |
| 03 15 16 00-0081 | LF | 1-1/2" ElastoFlex "EFJ-C" Expansion Joint System<br>Note: ElastoFlex EFJ-225C wall to slab. Includes seal, adhesive, epoxy bonded anchors and all components required for installation. Excludes drilling and surface preparation. | 115.33 | 4.09 |
| 03 15 16 00-0082 | LF | 2-1/2" ElastoFlex "EFJ-C" Expansion Joint System<br>Note: ElastoFlex EFJ-400C wall to slab. Includes seal, adhesive, epoxy bonded anchors and all components required for installation. Excludes drilling and surface preparation. | 151.25 | 5.12 |
| 03 15 16 00-0083 | LF | 3-3/4" ElastoFlex "EFJ-C" Expansion Joint System<br>Note: ElastoFlex EFJ-600C wall to slab. Includes seal, adhesive, epoxy bonded anchors and all components required for installation. Excludes drilling and surface preparation. | 206.22 | 6.14 |
| 03 15 16 00-0084 | | **Emseal Seismic Colorseal Expansion Joint System** *(03 15 16 00-0068)*<br>Note: For high-movement and seismic structural expansion joints, panel joints, window perimeter joints, joints around other penetrations of the building envelope such as store-fronts, curtain walls, EIFS panel joints etc, seal shall be silicone pre-coated, preformed, pre-compressed, self-expanding, sealant system. Seal shall combine factory-applied, 15 Shore-A hardness, low-modulus silicone, and a backing of acrylic-impregnated expanding foam into a unified binary sealant system. | | |
| 03 15 16 00-0085 | LF | 1" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 48.42 | 2.07 |
| 03 15 16 00-0086 | LF | 1-1/2" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 76.17 | 2.39 |
| 03 15 16 00-0087 | LF | 2" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 109.16 | 2.70 |
| 03 15 16 00-0088 | LF | 2-1/2" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 137.50 | 2.96 |
| 03 15 16 00-0089 | LF | 3" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 171.80 | 3.27 |
| 03 15 16 00-0090 | LF | 3-1/2" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 214.64 | 3.58 |
| 03 15 16 00-0091 | LF | 4" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 260.08 | 3.90 |
| 03 15 16 00-0092 | LF | 4-1/2" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 300.89 | 4.16 |
| 03 15 16 00-0093 | LF | 5" Seismic Colorseal Expansion Joint System<br>Note: Includes seal, adhesive, field applied silicon cornerbeads and all components required for installation. Excludes surface preparation. | 343.71 | 4.46 |
| 03 15 16 00-0094 | | **Emseal Thermaflex Watertight Expansion Joint System** *(03 15 16 00-0068)*<br>Note: Thermaflex consists of extruded thermo-plastic Santoprene rubber sealing glands with punched flanges embedded in a high-strength, flexible, impact-absorbing elastomeric concrete nosing. The thermo-plastic Santoprene sealing glands are heat-weldable making transitions through changes in direction and plane not only practical but watertight. The elastomeric concrete is two-part polyurethane reinforced with silica sand and fiberglass. | | |
| 03 15 16 00-0095 | LF | 1-1/2" Thermaflex TM Expansion Joint System<br>Note: Includes seal, adhesive, polyurethane elastomeric concrete and all components required for installation. Excludes surface preparation. | 84.89 | 3.07 |
| 03 15 16 00-0096 | LF | 2-1/2" Thermaflex TM Expansion Joint System<br>Note: Includes seal, adhesive, polyurethane elastomeric concrete and all components required for installation. Excludes surface preparation. | 88.75 | 3.58 |
| 03 15 16 00-0097 | EA | Thermaflex TM Fittings Expansion Joint System<br>Note: For direction changes, tees and crosses. Includes seal, adhesive, polyurethane elastomeric concrete and all components required for installation. Excludes surface preparation. | 469.67 | 10.24 |

**03 15 19 Cast-In Concrete Anchors** *(03 15)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 03 15 19 00-0001 Cast In Place Anchors *(03 15 19)*
Note: For cast in place installations. Includes nut and washer.

### 03 15 19 00-0002 J-Type Anchor Bolts *(03 15 19 00-0001)*
See CSI section 03 11 13 00-0002 for template.

### 03 15 19 00-0003 1/2" And 5/8" Diameter *(03 15 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0004 | EA | 1/2" Diameter x 6" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 10.50 | |
| | | *For Galvanized, Add* | *3.80* | |
| | | *For Stainless Steel, Add* | *26.57* | |
| | | *For >10 To 50, Deduct* | *-0.15* | |
| | | *For >50 To 100, Deduct* | *-0.48* | |
| | | *For >100, Deduct* | *-0.96* | |
| 03 15 19 00-0005 | EA | 1/2" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 12.80 | |
| | | *For Galvanized, Add* | *4.84* | |
| | | *For Stainless Steel, Add* | *33.85* | |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100, Deduct* | *-1.11* | |
| 03 15 19 00-0006 | EA | 1/2" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 16.72 | |
| | | *For Galvanized, Add* | *6.66* | |
| | | *For Stainless Steel, Add* | *46.62* | |
| | | *For >10 To 50, Deduct* | *-0.17* | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100, Deduct* | *-1.35* | |
| 03 15 19 00-0007 | EA | 5/8" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 20.80 | |
| | | *For Galvanized, Add* | *8.70* | |
| | | *For Stainless Steel, Add* | *60.90* | |
| | | *For >10 To 50, Deduct* | *-0.17* | |
| | | *For >50 To 100, Deduct* | *-0.78* | |
| | | *For >100, Deduct* | *-1.55* | |
| 03 15 19 00-0008 | EA | 5/8" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 26.93 | |
| | | *For Galvanized, Add* | *11.62* | |
| | | *For Stainless Steel, Add* | *81.31* | |
| | | *For >10 To 50, Deduct* | *-0.19* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100, Deduct* | *-1.90* | |
| 03 15 19 00-0009 | EA | 5/8" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 30.62 | |
| | | *For Galvanized, Add* | *13.28* | |
| | | *For Stainless Steel, Add* | *92.93* | |
| | | *For >10 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-1.07* | |
| | | *For >100, Deduct* | *-2.14* | |

### 03 15 19 00-0010 3/4" And 7/8" Diameter *(03 15 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0011 | EA | 3/4" Diameter x 8" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 30.43 | |
| | | *For Galvanized, Add* | *13.18* | |
| | | *For Stainless Steel, Add* | *92.26* | |
| | | *For >10 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-1.07* | |
| | | *For >100, Deduct* | *-2.13* | |
| 03 15 19 00-0012 | EA | 3/4" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 35.25 | |
| | | *For Galvanized, Add* | *15.37* | |
| | | *For Stainless Steel, Add* | *107.56* | |
| | | *For >10 To 50, Deduct* | *-0.23* | |
| | | *For >50 To 100, Deduct* | *-1.22* | |
| | | *For >100, Deduct* | *-2.44* | |
| 03 15 19 00-0013 | EA | 3/4" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 44.45 | |
| | | *For Galvanized, Add* | *19.68* | |
| | | *For Stainless Steel, Add* | *137.76* | |
| | | *For >10 To 50, Deduct* | *-0.25* | |
| | | *For >50 To 100, Deduct* | *-1.49* | |
| | | *For >100, Deduct* | *-2.99* | |
| 03 15 19 00-0014 | EA | 3/4" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 55.31 | |
| | | *For Galvanized, Add* | *24.80* | |
| | | *For Stainless Steel, Add* | *173.60* | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-1.81* | |
| | | *For >100, Deduct* | *-3.62* | |
| 03 15 19 00-0015 | EA | 7/8" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 41.13 | |
| | | *For Galvanized, Add* | *18.02* | |
| | | *For Stainless Steel, Add* | *126.14* | |
| | | *For >10 To 50, Deduct* | *-0.25* | |
| | | *For >50 To 100, Deduct* | *-1.41* | |
| | | *For >100, Deduct* | *-2.82* | |
| 03 15 19 00-0016 | EA | 7/8" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 48.97 | |
| | | *For Galvanized, Add* | *21.58* | |
| | | *For Stainless Steel, Add* | *151.03* | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-1.66* | |
| | | *For >100, Deduct* | *-3.32* | |
| 03 15 19 00-0017 | EA | 7/8" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 64.31 | |
| | | *For Galvanized, Add* | *28.76* | |
| | | *For Stainless Steel, Add* | *201.32* | |
| | | *For >10 To 50, Deduct* | *-0.34* | |
| | | *For >50 To 100, Deduct* | *-2.12* | |
| | | *For >100, Deduct* | *-4.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 03 15 19 00-0018 1" And 1-1/8" Diameter *(03 15 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0019 | EA | 1" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 52.43 | |
| | | *For Galvanized, Add* | *23.31* | |
| | | *For Stainless Steel, Add* | *163.14* | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-1.75* | |
| | | *For >100, Deduct* | *-3.49* | |
| 03 15 19 00-0020 | EA | 1" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 62.88 | |
| | | *For Galvanized, Add* | *28.05* | |
| | | *For Stainless Steel, Add* | *196.32* | |
| | | *For >10 To 50, Deduct* | *-0.34* | |
| | | *For >50 To 100, Deduct* | *-2.08* | |
| | | *For >100, Deduct* | *-4.16* | |
| 03 15 19 00-0021 | EA | 1" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 78.46 | |
| | | *For Galvanized, Add* | *35.16* | |
| | | *For Stainless Steel, Add* | *246.12* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-2.57* | |
| | | *For >100, Deduct* | *-5.14* | |
| 03 15 19 00-0022 | EA | 1" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 96.10 | |
| | | *For Galvanized, Add* | *42.96* | |
| | | *For Stainless Steel, Add* | *300.72* | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-3.17* | |
| | | *For >100, Deduct* | *-6.33* | |
| 03 15 19 00-0023 | EA | 1-1/8" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 64.65 | |
| | | *For Galvanized, Add* | *29.14* | |
| | | *For Stainless Steel, Add* | *203.95* | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-2.09* | |
| | | *For >100, Deduct* | *-4.19* | |
| 03 15 19 00-0024 | EA | 1-1/8" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 77.58 | |
| | | *For Galvanized, Add* | *35.07* | |
| | | *For Stainless Steel, Add* | *245.46* | |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-2.50* | |
| | | *For >100, Deduct* | *-5.00* | |
| 03 15 19 00-0025 | EA | 1-1/8" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 96.85 | |
| | | *For Galvanized, Add* | *43.96* | |
| | | *For Stainless Steel, Add* | *307.69* | |
| | | *For >10 To 50, Deduct* | *-0.45* | |
| | | *For >50 To 100, Deduct* | *-3.09* | |
| | | *For >100, Deduct* | *-6.18* | |
| 03 15 19 00-0026 | EA | 1-1/8" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 118.58 | |
| | | *For Galvanized, Add* | *53.70* | |
| | | *For Stainless Steel, Add* | *375.90* | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100, Deduct* | *-7.61* | |

## 03 15 19 00-0027 1-1/4" And 1-1/2" Diameter *(03 15 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0028 | EA | 1-1/4" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 79.91 | |
| | | *For Galvanized, Add* | *36.42* | |
| | | *For Stainless Steel, Add* | *254.91* | |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.53* | |
| | | *For >100, Deduct* | *-5.06* | |
| 03 15 19 00-0029 | EA | 1-1/4" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 95.93 | |
| | | *For Galvanized, Add* | *43.84* | |
| | | *For Stainless Steel, Add* | *306.85* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-3.02* | |
| | | *For >100, Deduct* | *-6.04* | |
| 03 15 19 00-0030 | EA | 1-1/4" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 119.81 | |
| | | *For Galvanized, Add* | *54.96* | |
| | | *For Stainless Steel, Add* | *384.69* | |
| | | *For >10 To 50, Deduct* | *-0.50* | |
| | | *For >50 To 100, Deduct* | *-3.74* | |
| | | *For >100, Deduct* | *-7.48* | |
| 03 15 19 00-0031 | EA | 1-1/4" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 146.61 | |
| | | *For Galvanized, Add* | *67.12* | |
| | | *For Stainless Steel, Add* | *469.81* | |
| | | *For >10 To 50, Deduct* | *-0.62* | |
| | | *For >50 To 100, Deduct* | *-4.59* | |
| | | *For >100, Deduct* | *-9.19* | |
| 03 15 19 00-0032 | EA | 1-1/2" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 98.98 | |
| | | *For Galvanized, Add* | *45.52* | |
| | | *For Stainless Steel, Add* | *318.64* | |
| | | *For >10 To 50, Deduct* | *-0.40* | |
| | | *For >50 To 100, Deduct* | *-3.07* | |
| | | *For >100, Deduct* | *-6.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 19 00-0033 | EA | 1-1/2" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 118.84 | |
| | | *For Galvanized, Add* | *54.79* | |
| | | *For Stainless Steel, Add* | *383.53* | |
| | | *For >10 To 50, Deduct* | *-0.46* | |
| | | *For >50 To 100, Deduct* | *-3.67* | |
| | | *For >100, Deduct* | *-7.33* | |
| 03 15 19 00-0034 | EA | 1-1/2" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 148.52 | |
| | | *For Galvanized, Add* | *68.71* | |
| | | *For Stainless Steel, Add* | *480.94* | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-4.55* | |
| | | *For >100, Deduct* | *-9.09* | |
| 03 15 19 00-0035 | EA | 1-1/2" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt | 181.69 | |
| | | *For Galvanized, Add* | *83.91* | |
| | | *For Stainless Steel, Add* | *587.34* | |
| | | *For >10 To 50, Deduct* | *-0.69* | |
| | | *For >50 To 100, Deduct* | *-5.58* | |
| | | *For >100, Deduct* | *-11.17* | |

### 03 15 19 00-0036 L-Type Anchor Bolts *(03 15 19 00-0001)*

See CSI section 03 11 13 00-0002 for template.

### 03 15 19 00-0037 3/4" And 7/8" Diameter *(03 15 19 00-0036)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0038 | EA | 3/4" Diameter x 12" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 24.67 | |
| | | *For Galvanized, Add* | *10.08* | |
| | | *For Stainless Steel, Add* | *70.53* | |
| | | *For >10 To 50, Deduct* | *-0.23* | |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100, Deduct* | *-1.91* | |
| 03 15 19 00-0039 | EA | 3/4" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 29.98 | |
| | | *For Galvanized, Add* | *12.45* | |
| | | *For Stainless Steel, Add* | *87.12* | |
| | | *For >10 To 50, Deduct* | *-0.25* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100, Deduct* | *-2.26* | |
| 03 15 19 00-0040 | EA | 3/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 34.36 | |
| | | *For Galvanized, Add* | *14.27* | |
| | | *For Stainless Steel, Add* | *99.89* | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-1.30* | |
| | | *For >100, Deduct* | *-2.59* | |
| 03 15 19 00-0041 | EA | 3/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 36.43 | |
| | | *For Galvanized, Add* | *14.82* | |
| | | *For Stainless Steel, Add* | *103.74* | |
| | | *For >10 To 50, Deduct* | *-0.34* | |
| | | *For >50 To 100, Deduct* | *-1.42* | |
| | | *For >100, Deduct* | *-2.84* | |
| 03 15 19 00-0042 | EA | 3/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 39.24 | |
| | | *For Galvanized, Add* | *15.55* | |
| | | *For Stainless Steel, Add* | *108.85* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-1.59* | |
| | | *For >100, Deduct* | *-3.18* | |
| 03 15 19 00-0043 | EA | 7/8" Diameter x 12" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 30.08 | |
| | | *For Galvanized, Add* | *12.50* | |
| | | *For Stainless Steel, Add* | *87.47* | |
| | | *For >10 To 50, Deduct* | *-0.25* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100, Deduct* | *-2.27* | |
| 03 15 19 00-0044 | EA | 7/8" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 34.93 | |
| | | *For Galvanized, Add* | *14.56* | |
| | | *For Stainless Steel, Add* | *101.89* | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100, Deduct* | *-2.62* | |
| 03 15 19 00-0045 | EA | 7/8" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 40.17 | |
| | | *For Galvanized, Add* | *16.69* | |
| | | *For Stainless Steel, Add* | *116.83* | |
| | | *For >10 To 50, Deduct* | *-0.34* | |
| | | *For >50 To 100, Deduct* | *-1.51* | |
| | | *For >100, Deduct* | *-3.03* | |
| 03 15 19 00-0046 | EA | 7/8" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 42.80 | |
| | | *For Galvanized, Add* | *17.33* | |
| | | *For Stainless Steel, Add* | *121.31* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-1.68* | |
| | | *For >100, Deduct* | *-3.36* | |
| 03 15 19 00-0047 | EA | 7/8" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 46.60 | |
| | | *For Galvanized, Add* | *18.21* | |
| | | *For Stainless Steel, Add* | *127.47* | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-1.93* | |
| | | *For >100, Deduct* | *-3.86* | |

### 03 15 19 00-0048 1" And 1-1/8" Diameter *(03 15 19 00-0036)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 19 00-0049 | EA | 1" Diameter x 12" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 37.87 | |
| | | *For Galvanized, Add* | *16.03* | |
| | | *For Stainless Steel, Add* | *112.18* | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-1.38* | |
| | | *For >100, Deduct* | *-2.77* | |
| 03 15 19 00-0050 | EA | 1" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 42.83 | |
| | | *For Galvanized, Add* | *18.02* | |
| | | *For Stainless Steel, Add* | *126.14* | |
| | | *For >10 To 50, Deduct* | *-0.34* | |
| | | *For >50 To 100, Deduct* | *-1.58* | |
| | | *For >100, Deduct* | *-3.16* | |
| 03 15 19 00-0051 | EA | 1" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 48.44 | |
| | | *For Galvanized, Add* | *20.15* | |
| | | *For Stainless Steel, Add* | *141.05* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-1.82* | |
| | | *For >100, Deduct* | *-3.64* | |
| 03 15 19 00-0052 | EA | 1" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 51.05 | |
| | | *For Galvanized, Add* | *21.10* | |
| | | *For Stainless Steel, Add* | *147.70* | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.94* | |
| | | *For >100, Deduct* | *-3.88* | |
| 03 15 19 00-0053 | EA | 1" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 54.37 | |
| | | *For Galvanized, Add* | *22.10* | |
| | | *For Stainless Steel, Add* | *154.67* | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-2.12* | |
| | | *For >100, Deduct* | *-4.25* | |
| 03 15 19 00-0054 | EA | 1" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 62.52 | |
| | | *For Galvanized, Add* | *25.61* | |
| | | *For Stainless Steel, Add* | *179.24* | |
| | | *For >10 To 50, Deduct* | *-0.57* | |
| | | *For >50 To 100, Deduct* | *-2.41* | |
| | | *For >100, Deduct* | *-4.82* | |
| 03 15 19 00-0055 | EA | 1" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 73.51 | |
| | | *For Galvanized, Add* | *29.97* | |
| | | *For Stainless Steel, Add* | *209.76* | |
| | | *For >10 To 50, Deduct* | *-0.68* | |
| | | *For >50 To 100, Deduct* | *-2.86* | |
| | | *For >100, Deduct* | *-5.71* | |
| 03 15 19 00-0056 | EA | 1-1/8" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 48.94 | |
| | | *For Galvanized, Add* | *21.08* | |
| | | *For Stainless Steel, Add* | *147.53* | |
| | | *For >10 To 50, Deduct* | *-0.34* | |
| | | *For >50 To 100, Deduct* | *-1.73* | |
| | | *For >100, Deduct* | *-3.47* | |
| 03 15 19 00-0057 | EA | 1-1/8" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 55.32 | |
| | | *For Galvanized, Add* | *23.59* | |
| | | *For Stainless Steel, Add* | *165.13* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-1.99* | |
| | | *For >100, Deduct* | *-3.99* | |
| 03 15 19 00-0058 | EA | 1-1/8" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 58.21 | |
| | | *For Galvanized, Add* | *24.68* | |
| | | *For Stainless Steel, Add* | *172.76* | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-2.12* | |
| | | *For >100, Deduct* | *-4.24* | |

### 03 15 19 00-0059 1-1/4" And 1-3/8" Diameter *(03 15 19 00-0036)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0060 | EA | 1-1/4" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 59.11 | |
| | | *For Galvanized, Add* | *25.49* | |
| | | *For Stainless Steel, Add* | *178.40* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-2.09* | |
| | | *For >100, Deduct* | *-4.18* | |
| 03 15 19 00-0061 | EA | 1-1/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 69.83 | |
| | | *For Galvanized, Add* | *29.83* | |
| | | *For Stainless Steel, Add* | *208.78* | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-2.51* | |
| | | *For >100, Deduct* | *-5.02* | |
| 03 15 19 00-0062 | EA | 1-1/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 78.29 | |
| | | *For Galvanized, Add* | *33.79* | |
| | | *For Stainless Steel, Add* | *236.50* | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-2.76* | |
| | | *For >100, Deduct* | *-5.52* | |
| 03 15 19 00-0063 | EA | 1-1/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 87.60 | |
| | | *For Galvanized, Add* | *38.15* | |
| | | *For Stainless Steel, Add* | *267.02* | |
| | | *For >10 To 50, Deduct* | *-0.57* | |
| | | *For >50 To 100, Deduct* | *-3.04* | |
| | | *For >100, Deduct* | *-6.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 19 00-0064 | EA | 1-1/4" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 95.71 | |
| | | *For Galvanized, Add* | *41.49* | |
| | | *For Stainless Steel, Add* | *290.43* | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-3.35* | |
| | | *For >100, Deduct* | *-6.70* | |
| 03 15 19 00-0065 | EA | 1-1/4" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 103.41 | |
| | | *For Galvanized, Add* | *44.43* | |
| | | *For Stainless Steel, Add* | *311.01* | |
| | | *For >10 To 50, Deduct* | *-0.73* | |
| | | *For >50 To 100, Deduct* | *-3.68* | |
| | | *For >100, Deduct* | *-7.35* | |
| 03 15 19 00-0066 | EA | 1-1/4" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 112.09 | |
| | | *For Galvanized, Add* | *47.56* | |
| | | *For Stainless Steel, Add* | *332.92* | |
| | | *For >10 To 50, Deduct* | *-0.85* | |
| | | *For >50 To 100, Deduct* | *-4.08* | |
| | | *For >100, Deduct* | *-8.15* | |
| 03 15 19 00-0067 | EA | 1-1/4" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 125.54 | |
| | | *For Galvanized, Add* | *52.59* | |
| | | *For Stainless Steel, Add* | *368.10* | |
| | | *For >10 To 50, Deduct* | *-1.02* | |
| | | *For >50 To 100, Deduct* | *-4.67* | |
| | | *For >100, Deduct* | *-9.33* | |
| 03 15 19 00-0068 | EA | 1-3/8" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 71.87 | |
| | | *For Galvanized, Add* | *31.87* | |
| | | *For Stainless Steel, Add* | *223.06* | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-2.41* | |
| | | *For >100, Deduct* | *-4.81* | |
| 03 15 19 00-0069 | EA | 1-3/8" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 84.77 | |
| | | *For Galvanized, Add* | *37.30* | |
| | | *For Stainless Steel, Add* | *261.07* | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-2.88* | |
| | | *For >100, Deduct* | *-5.77* | |
| 03 15 19 00-0070 | EA | 1-3/8" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 95.17 | |
| | | *For Galvanized, Add* | *42.23* | |
| | | *For Stainless Steel, Add* | *295.58* | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-3.18* | |
| | | *For >100, Deduct* | *-6.37* | |
| 03 15 19 00-0071 | EA | 1-3/8" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 106.66 | |
| | | *For Galvanized, Add* | *47.68* | |
| | | *For Stainless Steel, Add* | *333.73* | |
| | | *For >10 To 50, Deduct* | *-0.57* | |
| | | *For >50 To 100, Deduct* | *-3.51* | |
| | | *For >100, Deduct* | *-7.03* | |
| 03 15 19 00-0072 | EA | 1-3/8" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 116.48 | |
| | | *For Galvanized, Add* | *51.88* | |
| | | *For Stainless Steel, Add* | *363.13* | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-3.87* | |
| | | *For >100, Deduct* | *-7.73* | |
| 03 15 19 00-0073 | EA | 1-3/8" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 125.65 | |
| | | *For Galvanized, Add* | *55.55* | |
| | | *For Stainless Steel, Add* | *388.85* | |
| | | *For >10 To 50, Deduct* | *-0.73* | |
| | | *For >50 To 100, Deduct* | *-4.23* | |
| | | *For >100, Deduct* | *-8.47* | |
| 03 15 19 00-0074 | EA | 1-3/8" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 136.84 | |
| | | *For Galvanized, Add* | *59.94* | |
| | | *For Stainless Steel, Add* | *419.55* | |
| | | *For >10 To 50, Deduct* | *-0.85* | |
| | | *For >50 To 100, Deduct* | *-4.69* | |
| | | *For >100, Deduct* | *-9.39* | |
| 03 15 19 00-0075 | EA | 1-3/8" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 151.85 | |
| | | *For Galvanized, Add* | *65.74* | |
| | | *For Stainless Steel, Add* | *460.18* | |
| | | *For >10 To 50, Deduct* | *-1.02* | |
| | | *For >50 To 100, Deduct* | *-5.32* | |
| | | *For >100, Deduct* | *-10.65* | |

### 03 15 19 00-0076 1-1/2", 1-3/4", And 2" Diameter *(03 15 19 00-0036)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0077 | EA | 1-1/2" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 97.60 | |
| | | *For Galvanized, Add* | *44.17* | |
| | | *For Stainless Steel, Add* | *309.19* | |
| | | *For >10 To 50, Deduct* | *-0.46* | |
| | | *For >50 To 100, Deduct* | *-3.13* | |
| | | *For >100, Deduct* | *-6.27* | |
| 03 15 19 00-0078 | EA | 1-1/2" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 103.37 | |
| | | *For Galvanized, Add* | *46.33* | |
| | | *For Stainless Steel, Add* | *324.28* | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-3.39* | |
| | | *For >100, Deduct* | *-6.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 19 00-0079 | EA | 1-1/2" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 113.92 | |
| | | *For Galvanized, Add* | *50.97* | |
| | | *For Stainless Steel, Add* | *356.79* | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-3.75* | |
| | | *For >100, Deduct* | *-7.49* | |
| 03 15 19 00-0080 | EA | 1-1/2" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 124.11 | |
| | | *For Galvanized, Add* | *55.69* | |
| | | *For Stainless Steel, Add* | *389.83* | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-4.06* | |
| | | *For >100, Deduct* | *-8.12* | |
| 03 15 19 00-0081 | EA | 1-1/2" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 134.40 | |
| | | *For Galvanized, Add* | *60.41* | |
| | | *For Stainless Steel, Add* | *422.87* | |
| | | *For >10 To 50, Deduct* | *-0.68* | |
| | | *For >50 To 100, Deduct* | *-4.38* | |
| | | *For >100, Deduct* | *-8.76* | |
| 03 15 19 00-0082 | EA | 1-1/2" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 145.58 | |
| | | *For Galvanized, Add* | *64.96* | |
| | | *For Stainless Steel, Add* | *454.72* | |
| | | *For >10 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-4.81* | |
| | | *For >100, Deduct* | *-9.63* | |
| 03 15 19 00-0083 | EA | 1-1/2" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 159.06 | |
| | | *For Galvanized, Add* | *70.27* | |
| | | *For Stainless Steel, Add* | *491.89* | |
| | | *For >10 To 50, Deduct* | *-0.93* | |
| | | *For >50 To 100, Deduct* | *-5.37* | |
| | | *For >100, Deduct* | *-10.73* | |
| 03 15 19 00-0084 | EA | 1-1/2" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 178.49 | |
| | | *For Galvanized, Add* | *77.93* | |
| | | *For Stainless Steel, Add* | *545.51* | |
| | | *For >10 To 50, Deduct* | *-1.13* | |
| | | *For >50 To 100, Deduct* | *-6.16* | |
| | | *For >100, Deduct* | *-12.32* | |
| 03 15 19 00-0085 | EA | 1-3/4" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 143.09 | |
| | | *For Galvanized, Add* | *66.46* | |
| | | *For Stainless Steel, Add* | *465.19* | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-4.34* | |
| | | *For >100, Deduct* | *-8.68* | |
| 03 15 19 00-0086 | EA | 1-3/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 147.11 | |
| | | *For Galvanized, Add* | *67.90* | |
| | | *For Stainless Steel, Add* | *475.30* | |
| | | *For >10 To 50, Deduct* | *-0.57* | |
| | | *For >50 To 100, Deduct* | *-4.53* | |
| | | *For >100, Deduct* | *-9.05* | |
| 03 15 19 00-0087 | EA | 1-3/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 149.96 | |
| | | *For Galvanized, Add* | *68.99* | |
| | | *For Stainless Steel, Add* | *482.93* | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-4.65* | |
| | | *For >100, Deduct* | *-9.30* | |
| 03 15 19 00-0088 | EA | 1-3/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 172.10 | |
| | | *For Galvanized, Add* | *79.69* | |
| | | *For Stainless Steel, Add* | *557.80* | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-5.26* | |
| | | *For >100, Deduct* | *-10.51* | |
| 03 15 19 00-0089 | EA | 1-3/4" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 198.52 | |
| | | *For Galvanized, Add* | *91.99* | |
| | | *For Stainless Steel, Add* | *643.90* | |
| | | *For >10 To 50, Deduct* | *-0.73* | |
| | | *For >50 To 100, Deduct* | *-6.05* | |
| | | *For >100, Deduct* | *-12.11* | |
| 03 15 19 00-0090 | EA | 1-3/4" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 203.36 | |
| | | *For Galvanized, Add* | *93.20* | |
| | | *For Stainless Steel, Add* | *652.37* | |
| | | *For >10 To 50, Deduct* | *-0.85* | |
| | | *For >50 To 100, Deduct* | *-6.36* | |
| | | *For >100, Deduct* | *-12.71* | |
| 03 15 19 00-0091 | EA | 1-3/4" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 221.65 | |
| | | *For Galvanized, Add* | *100.64* | |
| | | *For Stainless Steel, Add* | *704.48* | |
| | | *For >10 To 50, Deduct* | *-1.02* | |
| | | *For >50 To 100, Deduct* | *-7.07* | |
| | | *For >100, Deduct* | *-14.14* | |
| 03 15 19 00-0092 | EA | 1-3/4" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 242.24 | |
| | | *For Galvanized, Add* | *108.40* | |
| | | *For Stainless Steel, Add* | *758.77* | |
| | | *For >10 To 50, Deduct* | *-1.27* | |
| | | *For >50 To 100, Deduct* | *-7.96* | |
| | | *For >100, Deduct* | *-15.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 19 00-0093 | EA | 2" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 214.30 | |
| | | *For Galvanized, Add* | *101.16* | |
| | | *For Stainless Steel, Add* | *708.12* | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-6.26* | |
| | | *For >100, Deduct* | *-12.51* | |
| 03 15 19 00-0094 | EA | 2" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 232.31 | |
| | | *For Galvanized, Add* | *109.37* | |
| | | *For Stainless Steel, Add* | *765.56* | |
| | | *For >10 To 50, Deduct* | *-0.68* | |
| | | *For >50 To 100, Deduct* | *-6.83* | |
| | | *For >100, Deduct* | *-13.65* | |
| 03 15 19 00-0095 | EA | 2" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 254.07 | |
| | | *For Galvanized, Add* | *119.21* | |
| | | *For Stainless Steel, Add* | *834.44* | |
| | | *For >10 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-7.53* | |
| | | *For >100, Deduct* | *-15.05* | |
| 03 15 19 00-0096 | EA | 2" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 271.01 | |
| | | *For Galvanized, Add* | *126.25* | |
| | | *For Stainless Steel, Add* | *883.72* | |
| | | *For >10 To 50, Deduct* | *-0.93* | |
| | | *For >50 To 100, Deduct* | *-8.16* | |
| | | *For >100, Deduct* | *-16.33* | |
| 03 15 19 00-0097 | EA | 2" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 291.68 | |
| | | *For Galvanized, Add* | *135.66* | |
| | | *For Stainless Steel, Add* | *949.59* | |
| | | *For >10 To 50, Deduct* | *-1.02* | |
| | | *For >50 To 100, Deduct* | *-8.82* | |
| | | *For >100, Deduct* | *-17.64* | |
| 03 15 19 00-0098 | EA | 2" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 312.34 | |
| | | *For Galvanized, Add* | *144.86* | |
| | | *For Stainless Steel, Add* | *1,013.99* | |
| | | *For >10 To 50, Deduct* | *-1.13* | |
| | | *For >50 To 100, Deduct* | *-9.51* | |
| | | *For >100, Deduct* | *-19.01* | |
| 03 15 19 00-0099 | EA | 2" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 340.24 | |
| | | *For Galvanized, Add* | *155.57* | |
| | | *For Stainless Steel, Add* | *1,088.99* | |
| | | *For >10 To 50, Deduct* | *-1.46* | |
| | | *For >50 To 100, Deduct* | *-10.69* | |
| | | *For >100, Deduct* | *-21.38* | |
| 03 15 19 00-0100 | EA | 2" Diameter x 66" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 371.16 | |
| | | *For Galvanized, Add* | *171.03* | |
| | | *For Stainless Steel, Add* | *1,197.21* | |
| | | *For >10 To 50, Deduct* | *-1.46* | |
| | | *For >50 To 100, Deduct* | *-11.46* | |
| | | *For >100, Deduct* | *-22.92* | |
| 03 15 19 00-0101 | EA | 2" Diameter x 72" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 414.17 | |
| | | *For Galvanized, Add* | *190.12* | |
| | | *For Stainless Steel, Add* | *1,330.81* | |
| | | *For >10 To 50, Deduct* | *-1.70* | |
| | | *For >50 To 100, Deduct* | *-12.90* | |
| | | *For >100, Deduct* | *-25.80* | |

## 03 15 19 00-0102 2-1/2" And 2-3/4" Diameter *(03 15 19 00-0036)*

| | | | | |
|---|---|---|---|---|
| 03 15 19 00-0103 | EA | 2-1/2" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 461.48 | |
| | | *For Galvanized, Add* | *224.75* | |
| | | *For Stainless Steel, Add* | *1,573.25* | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-12.44* | |
| | | *For >100, Deduct* | *-24.87* | |
| 03 15 19 00-0104 | EA | 2-1/2" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 483.43 | |
| | | *For Galvanized, Add* | *234.93* | |
| | | *For Stainless Steel, Add* | *1,644.48* | |
| | | *For >10 To 50, Deduct* | *-0.68* | |
| | | *For >50 To 100, Deduct* | *-13.10* | |
| | | *For >100, Deduct* | *-26.21* | |
| 03 15 19 00-0105 | EA | 2-1/2" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 525.19 | |
| | | *For Galvanized, Add* | *254.77* | |
| | | *For Stainless Steel, Add* | *1,783.36* | |
| | | *For >10 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-14.30* | |
| | | *For >100, Deduct* | *-28.61* | |
| 03 15 19 00-0106 | EA | 2-1/2" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 555.51 | |
| | | *For Galvanized, Add* | *268.50* | |
| | | *For Stainless Steel, Add* | *1,879.47* | |
| | | *For >10 To 50, Deduct* | *-0.93* | |
| | | *For >50 To 100, Deduct* | *-15.28* | |
| | | *For >100, Deduct* | *-30.55* | |
| 03 15 19 00-0107 | EA | 2-1/2" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 586.14 | |
| | | *For Galvanized, Add* | *282.89* | |
| | | *For Stainless Steel, Add* | *1,980.20* | |
| | | *For >10 To 50, Deduct* | *-1.02* | |
| | | *For >50 To 100, Deduct* | *-16.18* | |
| | | *For >100, Deduct* | *-32.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 15 19 00-0108 | EA | 2-1/2" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 620.64 | |
| | | *For Galvanized, Add* | *299.01* | |
| | | *For Stainless Steel, Add* | *2,093.04* | |
| | | *For >10 To 50, Deduct* | *-1.13* | |
| | | *For >50 To 100, Deduct* | *-17.21* | |
| | | *For >100, Deduct* | *-34.43* | |
| 03 15 19 00-0109 | EA | 2-1/2" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 660.11 | |
| | | *For Galvanized, Add* | *315.51* | |
| | | *For Stainless Steel, Add* | *2,208.54* | |
| | | *For >10 To 50, Deduct* | *-1.46* | |
| | | *For >50 To 100, Deduct* | *-18.69* | |
| | | *For >100, Deduct* | *-37.37* | |
| 03 15 19 00-0110 | EA | 2-3/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 521.60 | |
| | | *For Galvanized, Add* | *254.44* | |
| | | *For Stainless Steel, Add* | *1,781.05* | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-13.99* | |
| | | *For >100, Deduct* | *-27.99* | |
| 03 15 19 00-0111 | EA | 2-3/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 558.89 | |
| | | *For Galvanized, Add* | *272.17* | |
| | | *For Stainless Steel, Add* | *1,905.19* | |
| | | *For >10 To 50, Deduct* | *-0.73* | |
| | | *For >50 To 100, Deduct* | *-15.06* | |
| | | *For >100, Deduct* | *-30.13* | |
| 03 15 19 00-0112 | EA | 2-3/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 597.10 | |
| | | *For Galvanized, Add* | *290.07* | |
| | | *For Stainless Steel, Add* | *2,030.46* | |
| | | *For >10 To 50, Deduct* | *-0.85* | |
| | | *For >50 To 100, Deduct* | *-16.20* | |
| | | *For >100, Deduct* | *-32.40* | |
| 03 15 19 00-0113 | EA | 2-3/4" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 632.75 | |
| | | *For Galvanized, Add* | *306.19* | |
| | | *For Stainless Steel, Add* | *2,143.33* | |
| | | *For >10 To 50, Deduct* | *-1.02* | |
| | | *For >50 To 100, Deduct* | *-17.35* | |
| | | *For >100, Deduct* | *-34.69* | |
| 03 15 19 00-0114 | EA | 2-3/4" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 670.24 | |
| | | *For Galvanized, Add* | *323.81* | |
| | | *For Stainless Steel, Add* | *2,266.64* | |
| | | *For >10 To 50, Deduct* | *-1.13* | |
| | | *For >50 To 100, Deduct* | *-18.45* | |
| | | *For >100, Deduct* | *-36.91* | |
| 03 15 19 00-0115 | EA | 2-3/4" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 723.08 | |
| | | *For Galvanized, Add* | *348.82* | |
| | | *For Stainless Steel, Add* | *2,441.71* | |
| | | *For >10 To 50, Deduct* | *-1.27* | |
| | | *For >50 To 100, Deduct* | *-19.99* | |
| | | *For >100, Deduct* | *-39.97* | |
| 03 15 19 00-0116 | EA | 2-3/4" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt | 769.93 | |
| | | *For Galvanized, Add* | *368.00* | |
| | | *For Stainless Steel, Add* | *2,575.97* | |
| | | *For >10 To 50, Deduct* | *-1.70* | |
| | | *For >50 To 100, Deduct* | *-21.79* | |
| | | *For >100, Deduct* | *-43.59* | |

# 03 20 Concrete Reinforcing *(03)*

Note: Includes cutting or torching to size, bending where necessary and tie wires.

## 03 21 Reinforcement Bars *(03 20)*

Note: Includes cutting, bending, tie wire, tying, bar chairs and all non-mechanical splicing. The weights of reinforcing steel shall be used as follows: #2 (1/8" Diameter) - 0.167 Lb./LF, #3 (3/8" Diameter) - 0.376 Ls./LF, #4 (1/2" Diameter) - 0.668 Lb./LF, #5 (5/8" Diameter) - 1.043 Lb./LF, #6 (3/4" Diameter) - 1.502 Lb./LF, #7 (7/8" Diameter) - 2.044 Lb./LF, #8 (1" Diameter) - 2.670 Lb./LF, #9 (1.128" Diameter) - 3.400 Lb./LF, #10 (1.27" Diameter) - 4.303 Lb./LF, #11 (1.41" Diameter) - 5.313 Lb./LF, #14 (1.693" Diameter) - 7.650 Lb./LF, #18 (2.257" Diameter) - 13.600 Lb./LF.

### 03 21 11 Plain Steel Reinforcement Bars *(03 21)*

#### 03 21 11 00-0001 Beams And Girders, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 11 00-0002 | LF | #3, Grade 40, Beams And Girders, Steel Reinforcement Bar | 0.55 | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 200, Add* | *0.23* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0003 | LF | #4, Grade 40, Beams And Girders, Steel Reinforcement Bar | 0.95 | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 200, Add* | *0.40* | |
| | | *For >200 To 500, Add* | *0.16* | |
| 03 21 11 00-0004 | LF | #5, Grade 40, Beams And Girders, Steel Reinforcement Bar | 1.45 | |
| | | *For Up To 100, Add* | *1.18* | |
| | | *For >100 To 200, Add* | *0.61* | |
| | | *For >200 To 500, Add* | *0.25* | |
| 03 21 11 00-0005 | LF | #6, Grade 40, Beams And Girders, Steel Reinforcement Bar | 2.03 | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 200, Add* | *0.87* | |
| | | *For >200 To 500, Add* | *0.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0006 | LF | #3, Grade 50, Beams And Girders, Steel Reinforcement Bar | 0.57 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 200, Add* | *0.24* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0007 | LF | #4, Grade 50, Beams And Girders, Steel Reinforcement Bar | 0.98 | |
| | | *For Up To 100, Add* | *0.79* | |
| | | *For >100 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.17* | |
| 03 21 11 00-0008 | LF | #5, Grade 50, Beams And Girders, Steel Reinforcement Bar | 1.50 | |
| | | *For Up To 100, Add* | *1.23* | |
| | | *For >100 To 200, Add* | *0.64* | |
| | | *For >200 To 500, Add* | *0.26* | |
| 03 21 11 00-0009 | LF | #6, Grade 50, Beams And Girders, Steel Reinforcement Bar | 2.10 | |
| | | *For Up To 100, Add* | *1.75* | |
| | | *For >100 To 200, Add* | *0.90* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 11 00-0010 | LF | #3, Grade 60, Beams And Girders, Steel Reinforcement Bar | 0.59 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 200, Add* | *0.25* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0011 | LF | #4, Grade 60, Beams And Girders, Steel Reinforcement Bar | 1.03 | |
| | | *For Up To 100, Add* | *0.84* | |
| | | *For >100 To 200, Add* | *0.44* | |
| | | *For >200 To 500, Add* | *0.18* | |
| 03 21 11 00-0012 | LF | #5, Grade 60, Beams And Girders, Steel Reinforcement Bar | 1.57 | |
| | | *For Up To 100, Add* | *1.30* | |
| | | *For >100 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.27* | |
| 03 21 11 00-0013 | LF | #6, Grade 60, Beams And Girders, Steel Reinforcement Bar | 2.21 | |
| | | *For Up To 100, Add* | *1.86* | |
| | | *For >100 To 200, Add* | *0.96* | |
| | | *For >200 To 500, Add* | *0.38* | |
| 03 21 11 00-0014 | LF | #7, Grade 60, Beams And Girders, Steel Reinforcement Bar | 2.93 | |
| | | *For Up To 100, Add* | *1.91* | |
| | | *For >100 To 200, Add* | *1.06* | |
| | | *For >200 To 400, Add* | *0.51* | |
| 03 21 11 00-0015 | LF | #8, Grade 60, Beams And Girders, Steel Reinforcement Bar | 3.72 | |
| | | *For Up To 100, Add* | *2.45* | |
| | | *For >100 To 200, Add* | *1.36* | |
| | | *For >200 To 400, Add* | *0.66* | |
| 03 21 11 00-0016 | LF | #9, Grade 60, Beams And Girders, Steel Reinforcement Bar | 4.67 | |
| | | *For Up To 100, Add* | *3.10* | |
| | | *For >100 To 200, Add* | *1.72* | |
| | | *For >200 To 400, Add* | *0.83* | |
| 03 21 11 00-0017 | LF | #10, Grade 60, Beams And Girders, Steel Reinforcement Bar | 5.80 | |
| | | *For Up To 100, Add* | *3.13* | |
| | | *For >100 To 200, Add* | *1.62* | |
| | | *For >200 To 300, Add* | *0.81* | |
| 03 21 11 00-0018 | LF | #11, Grade 60, Beams And Girders, Steel Reinforcement Bar | 7.03 | |
| | | *For Up To 100, Add* | *3.83* | |
| | | *For >100 To 200, Add* | *1.98* | |
| | | *For >200 To 300, Add* | *0.99* | |
| 03 21 11 00-0019 | LF | #14, Grade 60, Beams And Girders, Steel Reinforcement Bar | 9.93 | |
| | | *For Up To 100, Add* | *5.45* | |
| | | *For >100 To 200, Add* | *2.81* | |
| | | *For >200 To 300, Add* | *1.40* | |
| 03 21 11 00-0020 | LF | #18, Grade 60, Beams And Girders, Steel Reinforcement Bar | 17.32 | |
| | | *For Up To 100, Add* | *9.59* | |
| | | *For >100 To 200, Add* | *4.93* | |
| | | *For >200 To 300, Add* | *2.46* | |
| 03 21 11 00-0021 | LF | #6, Grade 75, Beams And Girders, Steel Reinforcement Bar | 2.31 | |
| | | *For Up To 100, Add* | *1.96* | |
| | | *For >100 To 200, Add* | *1.01* | |
| | | *For >200 To 500, Add* | *0.40* | |
| 03 21 11 00-0022 | LF | #7, Grade 75, Beams And Girders, Steel Reinforcement Bar | 3.08 | |
| | | *For Up To 100, Add* | *2.02* | |
| | | *For >100 To 200, Add* | *1.12* | |
| | | *For >200 To 400, Add* | *0.54* | |
| 03 21 11 00-0023 | LF | #8, Grade 75, Beams And Girders, Steel Reinforcement Bar | 3.91 | |
| | | *For Up To 100, Add* | *2.59* | |
| | | *For >100 To 200, Add* | *1.44* | |
| | | *For >200 To 400, Add* | *0.70* | |
| 03 21 11 00-0024 | LF | #9, Grade 75, Beams And Girders, Steel Reinforcement Bar | 4.91 | |
| | | *For Up To 100, Add* | *3.28* | |
| | | *For >100 To 200, Add* | *1.81* | |
| | | *For >200 To 400, Add* | *0.88* | |
| 03 21 11 00-0025 | LF | #10, Grade 75, Beams And Girders, Steel Reinforcement Bar | 6.11 | |
| | | *For Up To 100, Add* | *3.32* | |
| | | *For >100 To 200, Add* | *1.72* | |
| | | *For >200 To 300, Add* | *0.86* | |
| 03 21 11 00-0026 | LF | #11, Grade 75, Beams And Girders, Steel Reinforcement Bar | 7.41 | |
| | | *For Up To 100, Add* | *4.05* | |
| | | *For >100 To 200, Add* | *2.09* | |
| | | *For >200 To 300, Add* | *1.05* | |
| 03 21 11 00-0027 | LF | #14, Grade 75, Beams And Girders, Steel Reinforcement Bar | 10.48 | |
| | | *For Up To 100, Add* | *5.78* | |
| | | *For >100 To 200, Add* | *2.97* | |
| | | *For >200 To 300, Add* | *1.49* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0028 | LF | #18, Grade 75, Beams And Girders, Steel Reinforcement Bar | 18.29 | |
| | | *For Up To 100, Add* | *10.17* | |
| | | *For >100 To 200, Add* | *5.22* | |
| | | *For >200 To 300, Add* | *2.61* | |
| 03 21 11 00-0029 | LF | #3, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 0.61 | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 200, Add* | *0.26* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0030 | LF | #4, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 1.06 | |
| | | *For Up To 100, Add* | *0.87* | |
| | | *For >100 To 200, Add* | *0.45* | |
| | | *For >200 To 500, Add* | *0.18* | |
| 03 21 11 00-0031 | LF | #5, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 1.63 | |
| | | *For Up To 100, Add* | *1.36* | |
| | | *For >100 To 200, Add* | *0.70* | |
| | | *For >200 To 500, Add* | *0.28* | |
| 03 21 11 00-0032 | LF | #6, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 2.29 | |
| | | *For Up To 100, Add* | *1.94* | |
| | | *For >100 To 200, Add* | *1.00* | |
| | | *For >200 To 500, Add* | *0.40* | |
| 03 21 11 00-0033 | LF | #7, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 3.04 | |
| | | *For Up To 100, Add* | *1.99* | |
| | | *For >100 To 200, Add* | *1.11* | |
| | | *For >200 To 400, Add* | *0.54* | |
| 03 21 11 00-0034 | LF | #8, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 3.87 | |
| | | *For Up To 100, Add* | *2.56* | |
| | | *For >100 To 200, Add* | *1.42* | |
| | | *For >200 To 400, Add* | *0.69* | |
| 03 21 11 00-0035 | LF | #9, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 4.85 | |
| | | *For Up To 100, Add* | *3.23* | |
| | | *For >100 To 200, Add* | *1.79* | |
| | | *For >200 To 400, Add* | *0.87* | |
| 03 21 11 00-0036 | LF | #10, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 6.03 | |
| | | *For Up To 100, Add* | *3.27* | |
| | | *For >100 To 200, Add* | *1.69* | |
| | | *For >200 To 300, Add* | *0.85* | |
| 03 21 11 00-0037 | LF | #11, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 7.31 | |
| | | *For Up To 100, Add* | *3.99* | |
| | | *For >100 To 200, Add* | *2.06* | |
| | | *For >200 To 300, Add* | *1.03* | |
| 03 21 11 00-0038 | LF | #14, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 10.34 | |
| | | *For Up To 100, Add* | *5.69* | |
| | | *For >100 To 200, Add* | *2.93* | |
| | | *For >200 To 300, Add* | *1.47* | |
| 03 21 11 00-0039 | LF | #18, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar | 18.05 | |
| | | *For Up To 100, Add* | *10.03* | |
| | | *For >100 To 200, Add* | *5.15* | |
| | | *For >200 To 300, Add* | *2.57* | |

## 03 21 11 00-0040 Columns, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 11 00-0041 | LF | #3, Grade 40, Columns, Steel Reinforcement Bar | 0.56 | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 200, Add* | *0.23* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0042 | LF | #4, Grade 40, Columns, Steel Reinforcement Bar | 0.99 | |
| | | *For Up To 100, Add* | *0.78* | |
| | | *For >100 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.16* | |
| 03 21 11 00-0043 | LF | #5, Grade 40, Columns, Steel Reinforcement Bar | 1.49 | |
| | | *For Up To 100, Add* | *1.20* | |
| | | *For >100 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.25* | |
| 03 21 11 00-0044 | LF | #6, Grade 40, Columns, Steel Reinforcement Bar | 2.09 | |
| | | *For Up To 100, Add* | *1.70* | |
| | | *For >100 To 200, Add* | *0.88* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 11 00-0045 | LF | #3, Grade 50, Columns, Steel Reinforcement Bar | 0.58 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 200, Add* | *0.24* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0046 | LF | #4, Grade 50, Columns, Steel Reinforcement Bar | 1.02 | |
| | | *For Up To 100, Add* | *0.81* | |
| | | *For >100 To 200, Add* | *0.42* | |
| | | *For >200 To 500, Add* | *0.17* | |
| 03 21 11 00-0047 | LF | #5, Grade 50, Columns, Steel Reinforcement Bar | 1.54 | |
| | | *For Up To 100, Add* | *1.25* | |
| | | *For >100 To 200, Add* | *0.65* | |
| | | *For >200 To 500, Add* | *0.26* | |
| 03 21 11 00-0048 | LF | #6, Grade 50, Columns, Steel Reinforcement Bar | 2.16 | |
| | | *For Up To 100, Add* | *1.77* | |
| | | *For >100 To 200, Add* | *0.92* | |
| | | *For >200 To 500, Add* | *0.37* | |
| 03 21 11 00-0049 | LF | #3, Grade 60, Columns, Steel Reinforcement Bar | 0.60 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 200, Add* | *0.25* | |
| | | *For >200 To 500, Add* | *0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0050 | LF | #4, Grade 60, Columns, Steel Reinforcement Bar | 1.07 | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 200, Add* | *0.45* | |
| | | *For >200 To 500, Add* | *0.18* | |
| 03 21 11 00-0051 | LF | #5, Grade 60, Columns, Steel Reinforcement Bar | 1.61 | |
| | | *For Up To 100, Add* | *1.32* | |
| | | *For >100 To 200, Add* | *0.68* | |
| | | *For >200 To 500, Add* | *0.27* | |
| 03 21 11 00-0052 | LF | #6, Grade 60, Columns, Steel Reinforcement Bar | 2.27 | |
| | | *For Up To 100, Add* | *1.88* | |
| | | *For >100 To 200, Add* | *0.97* | |
| | | *For >200 To 500, Add* | *0.39* | |
| 03 21 11 00-0053 | LF | #7, Grade 60, Columns, Steel Reinforcement Bar | 3.00 | |
| | | *For Up To 100, Add* | *1.93* | |
| | | *For >100 To 200, Add* | *1.08* | |
| | | *For >200 To 400, Add* | *0.52* | |
| 03 21 11 00-0054 | LF | #8, Grade 60, Columns, Steel Reinforcement Bar | 3.81 | |
| | | *For Up To 100, Add* | *2.48* | |
| | | *For >100 To 200, Add* | *1.38* | |
| | | *For >200 To 400, Add* | *0.67* | |
| 03 21 11 00-0055 | LF | #9, Grade 60, Columns, Steel Reinforcement Bar | 4.77 | |
| | | *For Up To 100, Add* | *3.13* | |
| | | *For >100 To 200, Add* | *1.74* | |
| | | *For >200 To 400, Add* | *0.84* | |
| 03 21 11 00-0056 | LF | #10, Grade 60, Columns, Steel Reinforcement Bar | 5.91 | |
| | | *For Up To 100, Add* | *3.16* | |
| | | *For >100 To 200, Add* | *1.65* | |
| | | *For >200 To 300, Add* | *0.82* | |
| 03 21 11 00-0057 | LF | #11, Grade 60, Columns, Steel Reinforcement Bar | 7.15 | |
| | | *For Up To 100, Add* | *3.86* | |
| | | *For >100 To 200, Add* | *2.00* | |
| | | *For >200 To 300, Add* | *1.00* | |
| 03 21 11 00-0058 | LF | #14, Grade 60, Columns, Steel Reinforcement Bar | 10.10 | |
| | | *For Up To 100, Add* | *5.50* | |
| | | *For >100 To 200, Add* | *2.84* | |
| | | *For >200 To 300, Add* | *1.42* | |
| 03 21 11 00-0059 | LF | #18, Grade 60, Columns, Steel Reinforcement Bar | 17.58 | |
| | | *For Up To 100, Add* | *9.67* | |
| | | *For >100 To 200, Add* | *4.98* | |
| | | *For >200 To 300, Add* | *2.49* | |
| 03 21 11 00-0060 | LF | #6, Grade 75, Columns, Steel Reinforcement Bar | 2.37 | |
| | | *For Up To 100, Add* | *1.98* | |
| | | *For >100 To 200, Add* | *1.02* | |
| | | *For >200 To 500, Add* | *0.41* | |
| 03 21 11 00-0061 | LF | #7, Grade 75, Columns, Steel Reinforcement Bar | 3.15 | |
| | | *For Up To 100, Add* | *2.04* | |
| | | *For >100 To 200, Add* | *1.14* | |
| | | *For >200 To 400, Add* | *0.55* | |
| 03 21 11 00-0062 | LF | #8, Grade 75, Columns, Steel Reinforcement Bar | 4.00 | |
| | | *For Up To 100, Add* | *2.62* | |
| | | *For >100 To 200, Add* | *1.46* | |
| | | *For >200 To 400, Add* | *0.71* | |
| 03 21 11 00-0063 | LF | #9, Grade 75, Columns, Steel Reinforcement Bar | 5.01 | |
| | | *For Up To 100, Add* | *3.31* | |
| | | *For >100 To 200, Add* | *1.84* | |
| | | *For >200 To 400, Add* | *0.89* | |
| 03 21 11 00-0064 | LF | #10, Grade 75, Columns, Steel Reinforcement Bar | 6.22 | |
| | | *For Up To 100, Add* | *3.35* | |
| | | *For >100 To 200, Add* | *1.74* | |
| | | *For >200 To 300, Add* | *0.87* | |
| 03 21 11 00-0065 | LF | #11, Grade 75, Columns, Steel Reinforcement Bar | 7.53 | |
| | | *For Up To 100, Add* | *4.09* | |
| | | *For >100 To 200, Add* | *2.12* | |
| | | *For >200 To 300, Add* | *1.06* | |
| 03 21 11 00-0066 | LF | #14, Grade 75, Columns, Steel Reinforcement Bar | 10.65 | |
| | | *For Up To 100, Add* | *5.83* | |
| | | *For >100 To 200, Add* | *3.01* | |
| | | *For >200 To 300, Add* | *1.50* | |
| 03 21 11 00-0067 | LF | #18, Grade 75, Columns, Steel Reinforcement Bar | 18.55 | |
| | | *For Up To 100, Add* | *10.25* | |
| | | *For >100 To 200, Add* | *5.27* | |
| | | *For >200 To 300, Add* | *2.64* | |
| 03 21 11 00-0068 | LF | #3, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 0.62 | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 200, Add* | *0.26* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0069 | LF | #4, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 1.10 | |
| | | *For Up To 100, Add* | *0.89* | |
| | | *For >100 To 200, Add* | *0.46* | |
| | | *For >200 To 500, Add* | *0.19* | |
| 03 21 11 00-0070 | LF | #5, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 1.67 | |
| | | *For Up To 100, Add* | *1.38* | |
| | | *For >100 To 200, Add* | *0.71* | |
| | | *For >200 To 500, Add* | *0.29* | |
| 03 21 11 00-0071 | LF | #6, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 2.35 | |
| | | *For Up To 100, Add* | *1.96* | |
| | | *For >100 To 200, Add* | *1.01* | |
| | | *For >200 To 500, Add* | *0.41* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0072 | LF | #7, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 3.11 | |
| | | *For Up To 100, Add* | *2.01* | |
| | | *For >100 To 200, Add* | *1.12* | |
| | | *For >200 To 400, Add* | *0.54* | |
| 03 21 11 00-0073 | LF | #8, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 3.96 | |
| | | *For Up To 100, Add* | *2.59* | |
| | | *For >100 To 200, Add* | *1.44* | |
| | | *For >200 To 400, Add* | *0.70* | |
| 03 21 11 00-0074 | LF | #9, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 4.95 | |
| | | *For Up To 100, Add* | *3.27* | |
| | | *For >100 To 200, Add* | *1.81* | |
| | | *For >200 To 400, Add* | *0.88* | |
| 03 21 11 00-0075 | LF | #10, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 6.14 | |
| | | *For Up To 100, Add* | *3.30* | |
| | | *For >100 To 200, Add* | *1.71* | |
| | | *For >200 To 300, Add* | *0.86* | |
| 03 21 11 00-0076 | LF | #11, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 7.43 | |
| | | *For Up To 100, Add* | *4.03* | |
| | | *For >100 To 200, Add* | *2.09* | |
| | | *For >200 To 300, Add* | *1.04* | |
| 03 21 11 00-0077 | LF | #14, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 10.51 | |
| | | *For Up To 100, Add* | *5.75* | |
| | | *For >100 To 200, Add* | *2.97* | |
| | | *For >200 To 300, Add* | *1.48* | |
| 03 21 11 00-0078 | LF | #18, Grade 60, Columns, Low Alloy Steel Reinforcement Bar | 18.31 | |
| | | *For Up To 100, Add* | *10.10* | |
| | | *For >100 To 200, Add* | *5.20* | |
| | | *For >200 To 300, Add* | *2.60* | |

## 03 21 11 00-0079 Footings, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 11 00-0080 | LF | #3, Grade 40, Footings, Steel Reinforcement Bar | 0.52 | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 200, Add* | *0.22* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0081 | LF | #4, Grade 40, Footings, Steel Reinforcement Bar | 0.90 | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 200, Add* | *0.39* | |
| | | *For >200 To 500, Add* | *0.15* | |
| 03 21 11 00-0082 | LF | #5, Grade 40, Footings, Steel Reinforcement Bar | 1.39 | |
| | | *For Up To 100, Add* | *1.16* | |
| | | *For >100 To 200, Add* | *0.60* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 11 00-0083 | LF | #6, Grade 40, Footings, Steel Reinforcement Bar | 1.94 | |
| | | *For Up To 100, Add* | *1.64* | |
| | | *For >100 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 11 00-0084 | LF | #3, Grade 50, Footings, Steel Reinforcement Bar | 0.54 | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 200, Add* | *0.23* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0085 | LF | #4, Grade 50, Footings, Steel Reinforcement Bar | 0.93 | |
| | | *For Up To 100, Add* | *0.77* | |
| | | *For >100 To 200, Add* | *0.40* | |
| | | *For >200 To 500, Add* | *0.16* | |
| 03 21 11 00-0086 | LF | #5, Grade 50, Footings, Steel Reinforcement Bar | 1.44 | |
| | | *For Up To 100, Add* | *1.21* | |
| | | *For >100 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.25* | |
| 03 21 11 00-0087 | LF | #6, Grade 50, Footings, Steel Reinforcement Bar | 2.01 | |
| | | *For Up To 100, Add* | *1.71* | |
| | | *For >100 To 200, Add* | *0.88* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 11 00-0088 | LF | #3, Grade 60, Footings, Steel Reinforcement Bar | 0.56 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 200, Add* | *0.24* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0089 | LF | #4, Grade 60, Footings, Steel Reinforcement Bar | 0.98 | |
| | | *For Up To 100, Add* | *0.82* | |
| | | *For >100 To 200, Add* | *0.43* | |
| | | *For >200 To 500, Add* | *0.17* | |
| 03 21 11 00-0090 | LF | #5, Grade 60, Footings, Steel Reinforcement Bar | 1.51 | |
| | | *For Up To 100, Add* | *1.28* | |
| | | *For >100 To 200, Add* | *0.66* | |
| | | *For >200 To 500, Add* | *0.26* | |
| 03 21 11 00-0091 | LF | #6, Grade 60, Footings, Steel Reinforcement Bar | 2.12 | |
| | | *For Up To 100, Add* | *1.82* | |
| | | *For >100 To 200, Add* | *0.94* | |
| | | *For >200 To 500, Add* | *0.37* | |
| 03 21 11 00-0092 | LF | #7, Grade 60, Footings, Steel Reinforcement Bar | 2.82 | |
| | | *For Up To 100, Add* | *1.87* | |
| | | *For >100 To 200, Add* | *1.04* | |
| | | *For >200 To 400, Add* | *0.50* | |
| 03 21 11 00-0093 | LF | #8, Grade 60, Footings, Steel Reinforcement Bar | 3.60 | |
| | | *For Up To 100, Add* | *2.41* | |
| | | *For >100 To 200, Add* | *1.33* | |
| | | *For >200 To 400, Add* | *0.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0094 | LF | #9, Grade 60, Footings, Steel Reinforcement Bar | 4.51 | |
| | | *For Up To 100, Add* | *3.04* | |
| | | *For >100 To 200, Add* | *1.68* | |
| | | *For >200 To 400, Add* | *0.82* | |
| 03 21 11 00-0095 | LF | #10, Grade 60, Footings, Steel Reinforcement Bar | 5.61 | |
| | | *For Up To 100, Add* | *3.82* | |
| | | *For >100 To 200, Add* | *2.10* | |
| | | *For >200 To 400, Add* | *1.02* | |
| | | *For Up To 100, Add* | *3.07* | |
| | | *For >100 To 200, Add* | *1.59* | |
| | | *For >200 To 300, Add* | *0.79* | |
| 03 21 11 00-0096 | LF | #11, Grade 60, Footings, Steel Reinforcement Bar | 6.83 | |
| | | *For Up To 100, Add* | *4.68* | |
| | | *For >100 To 200, Add* | *2.57* | |
| | | *For >200 To 400, Add* | *1.26* | |
| | | *For Up To 100, Add* | *3.77* | |
| | | *For >100 To 200, Add* | *1.94* | |
| | | *For >200 To 300, Add* | *0.97* | |
| 03 21 11 00-0097 | LF | #14, Grade 60, Footings, Steel Reinforcement Bar | 9.67 | |
| | | *For Up To 100, Add* | *6.68* | |
| | | *For >100 To 200, Add* | *3.65* | |
| | | *For >200 To 400, Add* | *1.79* | |
| | | *For Up To 100, Add* | *5.37* | |
| | | *For >100 To 200, Add* | *2.76* | |
| | | *For >200 To 300, Add* | *1.38* | |
| 03 21 11 00-0098 | LF | #18, Grade 60, Footings, Steel Reinforcement Bar | 16.91 | |
| | | *For Up To 100, Add* | *11.77* | |
| | | *For >100 To 200, Add* | *6.42* | |
| | | *For >200 To 400, Add* | *3.16* | |
| | | *For Up To 100, Add* | *9.47* | |
| | | *For >100 To 200, Add* | *4.85* | |
| | | *For >200 To 300, Add* | *2.42* | |
| 03 21 11 00-0099 | LF | #6, Grade 75, Footings, Steel Reinforcement Bar | 2.22 | |
| | | *For Up To 100, Add* | *1.92* | |
| | | *For >100 To 200, Add* | *0.99* | |
| | | *For >200 To 500, Add* | *0.39* | |
| | | *For Up To 100, Add* | *1.47* | |
| | | *For >100 To 200, Add* | *0.81* | |
| | | *For >200 To 400, Add* | *0.39* | |
| 03 21 11 00-0100 | LF | #7, Grade 75, Footings, Steel Reinforcement Bar | 2.97 | |
| | | *For Up To 100, Add* | *1.98* | |
| | | *For >100 To 200, Add* | *1.10* | |
| | | *For >200 To 400, Add* | *0.53* | |
| 03 21 11 00-0101 | LF | #8, Grade 75, Footings, Steel Reinforcement Bar | 3.79 | |
| | | *For Up To 100, Add* | *2.55* | |
| | | *For >100 To 200, Add* | *1.41* | |
| | | *For >200 To 400, Add* | *0.69* | |
| 03 21 11 00-0102 | LF | #9, Grade 75, Footings, Steel Reinforcement Bar | 4.75 | |
| | | *For Up To 100, Add* | *3.22* | |
| | | *For >100 To 200, Add* | *1.77* | |
| | | *For >200 To 400, Add* | *0.87* | |
| 03 21 11 00-0103 | LF | #10, Grade 75, Footings, Steel Reinforcement Bar | 5.92 | |
| | | *For Up To 100, Add* | *3.26* | |
| | | *For >100 To 200, Add* | *1.68* | |
| | | *For >200 To 300, Add* | *0.84* | |
| 03 21 11 00-0104 | LF | #11, Grade 75, Footings, Steel Reinforcement Bar | 7.21 | |
| | | *For Up To 100, Add* | *3.99* | |
| | | *For >100 To 200, Add* | *2.05* | |
| | | *For >200 To 300, Add* | *1.03* | |
| 03 21 11 00-0105 | LF | #14, Grade 75, Footings, Steel Reinforcement Bar | 10.22 | |
| | | *For Up To 100, Add* | *5.70* | |
| | | *For >100 To 200, Add* | *2.92* | |
| | | *For >200 To 300, Add* | *1.46* | |
| 03 21 11 00-0106 | LF | #18, Grade 75, Footings, Steel Reinforcement Bar | 17.88 | |
| | | *For Up To 100, Add* | *10.05* | |
| | | *For >100 To 200, Add* | *5.14* | |
| | | *For >200 To 300, Add* | *2.57* | |
| 03 21 11 00-0107 | LF | #3, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 0.58 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 200, Add* | *0.25* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0108 | LF | #4, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 1.01 | |
| | | *For Up To 100, Add* | *0.85* | |
| | | *For >100 To 200, Add* | *0.44* | |
| | | *For >200 To 500, Add* | *0.18* | |
| 03 21 11 00-0109 | LF | #5, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 1.57 | |
| | | *For Up To 100, Add* | *1.34* | |
| | | *For >100 To 200, Add* | *0.69* | |
| | | *For >200 To 500, Add* | *0.28* | |
| 03 21 11 00-0110 | LF | #6, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 2.20 | |
| | | *For Up To 100, Add* | *1.90* | |
| | | *For >100 To 200, Add* | *0.98* | |
| | | *For >200 To 500, Add* | *0.39* | |
| 03 21 11 00-0111 | LF | #7, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 2.93 | |
| | | *For Up To 100, Add* | *1.95* | |
| | | *For >100 To 200, Add* | *1.08* | |
| | | *For >200 To 400, Add* | *0.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0112 | LF | #8, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 3.75 | |
| | | *For Up To 100, Add* | *2.52* | |
| | | *For >100 To 200, Add* | *1.39* | |
| | | *For >200 To 400, Add* | *0.68* | |
| 03 21 11 00-0113 | LF | #9, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 4.69 | |
| | | *For Up To 100, Add* | *3.18* | |
| | | *For >100 To 200, Add* | *1.75* | |
| | | *For >200 To 400, Add* | *0.85* | |
| 03 21 11 00-0114 | LF | #10, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 5.84 | |
| | | *For Up To 100, Add* | *3.21* | |
| | | *For >100 To 200, Add* | *1.65* | |
| | | *For >200 To 300, Add* | *0.83* | |
| 03 21 11 00-0115 | LF | #11, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 7.11 | |
| | | *For Up To 100, Add* | *3.93* | |
| | | *For >100 To 200, Add* | *2.02* | |
| | | *For >200 To 300, Add* | *1.01* | |
| 03 21 11 00-0116 | LF | #14, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 10.08 | |
| | | *For Up To 100, Add* | *5.62* | |
| | | *For >100 To 200, Add* | *2.88* | |
| | | *For >200 To 300, Add* | *1.44* | |
| 03 21 11 00-0117 | LF | #18, Grade 60, Footings, Low Alloy Steel Reinforcement Bar | 17.64 | |
| | | *For Up To 100, Add* | *9.90* | |
| | | *For >100 To 200, Add* | *5.07* | |
| | | *For >200 To 300, Add* | *2.53* | |

## 03 21 11 00-0118 Slab On Grade, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 11 00-0119 | LF | #3, Grade 40, Slab On Grade, Steel Reinforcement Bar | 0.51 | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 200, Add* | *0.22* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0120 | LF | #4, Grade 40, Slab On Grade, Steel Reinforcement Bar | 0.89 | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 200, Add* | *0.38* | |
| | | *For >200 To 500, Add* | *0.15* | |
| 03 21 11 00-0121 | LF | #5, Grade 40, Slab On Grade, Steel Reinforcement Bar | 1.36 | |
| | | *For Up To 100, Add* | *1.14* | |
| | | *For >100 To 200, Add* | *0.59* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 11 00-0122 | LF | #6, Grade 40, Slab On Grade, Steel Reinforcement Bar | 1.92 | |
| | | *For Up To 100, Add* | *1.63* | |
| | | *For >100 To 200, Add* | *0.84* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 11 00-0123 | LF | #3, Grade 50, Slab On Grade, Steel Reinforcement Bar | 0.53 | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 200, Add* | *0.23* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0124 | LF | #4, Grade 50, Slab On Grade, Steel Reinforcement Bar | 0.92 | |
| | | *For Up To 100, Add* | *0.77* | |
| | | *For >100 To 200, Add* | *0.40* | |
| | | *For >200 To 500, Add* | *0.16* | |
| 03 21 11 00-0125 | LF | #5, Grade 50, Slab On Grade, Steel Reinforcement Bar | 1.41 | |
| | | *For Up To 100, Add* | *1.19* | |
| | | *For >100 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.25* | |
| 03 21 11 00-0126 | LF | #6, Grade 50, Slab On Grade, Steel Reinforcement Bar | 1.99 | |
| | | *For Up To 100, Add* | *1.70* | |
| | | *For >100 To 200, Add* | *0.88* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 11 00-0127 | LF | #3, Grade 60, Slab On Grade, Steel Reinforcement Bar | 0.55 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 200, Add* | *0.24* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0128 | LF | #4, Grade 60, Slab On Grade, Steel Reinforcement Bar | 0.97 | |
| | | *For Up To 100, Add* | *0.82* | |
| | | *For >100 To 200, Add* | *0.42* | |
| | | *For >200 To 500, Add* | *0.17* | |
| 03 21 11 00-0129 | LF | #5, Grade 60, Slab On Grade, Steel Reinforcement Bar | 1.48 | |
| | | *For Up To 100, Add* | *1.26* | |
| | | *For >100 To 200, Add* | *0.65* | |
| | | *For >200 To 500, Add* | *0.26* | |
| 03 21 11 00-0130 | LF | #6, Grade 60, Slab On Grade, Steel Reinforcement Bar | 2.10 | |
| | | *For Up To 100, Add* | *1.81* | |
| | | *For >100 To 200, Add* | *0.93* | |
| | | *For >200 To 500, Add* | *0.37* | |
| 03 21 11 00-0131 | LF | #7, Grade 60, Slab On Grade, Steel Reinforcement Bar | 2.79 | |
| | | *For Up To 100, Add* | *1.86* | |
| | | *For >100 To 200, Add* | *1.03* | |
| | | *For >200 To 400, Add* | *0.50* | |
| 03 21 11 00-0132 | LF | #8, Grade 60, Slab On Grade, Steel Reinforcement Bar | 3.55 | |
| | | *For Up To 100, Add* | *2.39* | |
| | | *For >100 To 200, Add* | *1.32* | |
| | | *For >200 To 400, Add* | *0.64* | |
| 03 21 11 00-0133 | LF | #9, Grade 60, Slab On Grade, Steel Reinforcement Bar | 4.46 | |
| | | *For Up To 100, Add* | *3.03* | |
| | | *For >100 To 200, Add* | *1.66* | |
| | | *For >200 To 400, Add* | *0.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0134 | LF | #10, Grade 60, Slab On Grade, Steel Reinforcement Bar | 5.56 | |
| | | *For Up To 100, Add* | *3.06* | |
| | | *For >100 To 200, Add* | *1.58* | |
| | | *For >200 To 300, Add* | *0.79* | |
| 03 21 11 00-0135 | LF | #11, Grade 60, Slab On Grade, Steel Reinforcement Bar | 6.77 | |
| | | *For Up To 100, Add* | *3.75* | |
| | | *For >100 To 200, Add* | *1.93* | |
| | | *For >200 To 300, Add* | *0.96* | |
| 03 21 11 00-0136 | LF | #14, Grade 60, Slab On Grade, Steel Reinforcement Bar | 9.58 | |
| | | *For Up To 100, Add* | *5.34* | |
| | | *For >100 To 200, Add* | *2.74* | |
| | | *For >200 To 300, Add* | *1.37* | |
| 03 21 11 00-0137 | LF | #18, Grade 60, Slab On Grade, Steel Reinforcement Bar | 16.78 | |
| | | *For Up To 100, Add* | *9.43* | |
| | | *For >100 To 200, Add* | *4.82* | |
| | | *For >200 To 300, Add* | *2.41* | |
| 03 21 11 00-0138 | LF | #6, Grade 75, Slab On Grade, Steel Reinforcement Bar | 2.20 | |
| | | *For Up To 100, Add* | *1.91* | |
| | | *For >100 To 200, Add* | *0.98* | |
| | | *For >200 To 500, Add* | *0.39* | |
| 03 21 11 00-0139 | LF | #7, Grade 75, Slab On Grade, Steel Reinforcement Bar | 2.94 | |
| | | *For Up To 100, Add* | *1.97* | |
| | | *For >100 To 200, Add* | *1.09* | |
| | | *For >200 To 400, Add* | *0.53* | |
| 03 21 11 00-0140 | LF | #8, Grade 75, Slab On Grade, Steel Reinforcement Bar | 3.74 | |
| | | *For Up To 100, Add* | *2.53* | |
| | | *For >100 To 200, Add* | *1.39* | |
| | | *For >200 To 400, Add* | *0.68* | |
| 03 21 11 00-0141 | LF | #9, Grade 75, Slab On Grade, Steel Reinforcement Bar | 4.70 | |
| | | *For Up To 100, Add* | *3.21* | |
| | | *For >100 To 200, Add* | *1.76* | |
| | | *For >200 To 400, Add* | *0.86* | |
| 03 21 11 00-0142 | LF | #10, Grade 75, Slab On Grade, Steel Reinforcement Bar | 5.87 | |
| | | *For Up To 100, Add* | *3.24* | |
| | | *For >100 To 200, Add* | *1.67* | |
| | | *For >200 To 300, Add* | *0.83* | |
| 03 21 11 00-0143 | LF | #11, Grade 75, Slab On Grade, Steel Reinforcement Bar | 7.15 | |
| | | *For Up To 100, Add* | *3.98* | |
| | | *For >100 To 200, Add* | *2.04* | |
| | | *For >200 To 300, Add* | *1.02* | |
| 03 21 11 00-0144 | LF | #14, Grade 75, Slab On Grade, Steel Reinforcement Bar | 10.13 | |
| | | *For Up To 100, Add* | *5.67* | |
| | | *For >100 To 200, Add* | *2.90* | |
| | | *For >200 To 300, Add* | *1.45* | |
| 03 21 11 00-0145 | LF | #18, Grade 75, Slab On Grade, Steel Reinforcement Bar | 17.75 | |
| | | *For Up To 100, Add* | *10.01* | |
| | | *For >100 To 200, Add* | *5.11* | |
| | | *For >200 To 300, Add* | *2.56* | |
| 03 21 11 00-0146 | LF | #3, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 0.57 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 200, Add* | *0.25* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0147 | LF | #4, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 1.00 | |
| | | *For Up To 100, Add* | *0.85* | |
| | | *For >100 To 200, Add* | *0.44* | |
| | | *For >200 To 500, Add* | *0.18* | |
| 03 21 11 00-0148 | LF | #5, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 1.54 | |
| | | *For Up To 100, Add* | *1.32* | |
| | | *For >100 To 200, Add* | *0.68* | |
| | | *For >200 To 500, Add* | *0.27* | |
| 03 21 11 00-0149 | LF | #6, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 2.18 | |
| | | *For Up To 100, Add* | *1.89* | |
| | | *For >100 To 200, Add* | *0.97* | |
| | | *For >200 To 500, Add* | *0.39* | |
| 03 21 11 00-0150 | LF | #7, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 2.90 | |
| | | *For Up To 100, Add* | *1.94* | |
| | | *For >100 To 200, Add* | *1.07* | |
| | | *For >200 To 400, Add* | *0.52* | |
| 03 21 11 00-0151 | LF | #8, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 3.70 | |
| | | *For Up To 100, Add* | *2.50* | |
| | | *For >100 To 200, Add* | *1.38* | |
| | | *For >200 To 400, Add* | *0.67* | |
| 03 21 11 00-0152 | LF | #9, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 4.64 | |
| | | *For Up To 100, Add* | *3.16* | |
| | | *For >100 To 200, Add* | *1.74* | |
| | | *For >200 To 400, Add* | *0.85* | |
| 03 21 11 00-0153 | LF | #10, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 5.79 | |
| | | *For Up To 100, Add* | *3.20* | |
| | | *For >100 To 200, Add* | *1.64* | |
| | | *For >200 To 300, Add* | *0.82* | |
| 03 21 11 00-0154 | LF | #11, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 7.05 | |
| | | *For Up To 100, Add* | *3.92* | |
| | | *For >100 To 200, Add* | *2.01* | |
| | | *For >200 To 300, Add* | *1.01* | |
| 03 21 11 00-0155 | LF | #14, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 9.99 | |
| | | *For Up To 100, Add* | *5.59* | |
| | | *For >100 To 200, Add* | *2.86* | |
| | | *For >200 To 300, Add* | *1.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0156 | LF | #18, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar | 17.51 | |
| | | *For Up To 100, Add* | *9.86* | |
| | | *For >100 To 200, Add* | *5.04* | |
| | | *For >200 To 300, Add* | *2.52* | |

## 03 21 11 00-0157 Elevated Slabs, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 11 00-0158 | LF | #3, Grade 40, Elevated Slabs, Steel Reinforcement Bar | 0.49 | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 200, Add* | *0.21* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0159 | LF | #4, Grade 40, Elevated Slabs, Steel Reinforcement Bar | 0.85 | |
| | | *For Up To 100, Add* | *0.72* | |
| | | *For >100 To 200, Add* | *0.37* | |
| | | *For >200 To 500, Add* | *0.15* | |
| 03 21 11 00-0160 | LF | #5, Grade 40, Elevated Slabs, Steel Reinforcement Bar | 1.31 | |
| | | *For Up To 100, Add* | *1.12* | |
| | | *For >100 To 200, Add* | *0.58* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 11 00-0161 | LF | #6, Grade 40, Elevated Slabs, Steel Reinforcement Bar | 1.86 | |
| | | *For Up To 100, Add* | *1.61* | |
| | | *For >100 To 200, Add* | *0.83* | |
| | | *For >200 To 500, Add* | *0.33* | |
| 03 21 11 00-0162 | LF | #3, Grade 50, Elevated Slabs, Steel Reinforcement Bar | 0.51 | |
| | | *For Up To 100, Add* | *0.43* | |
| | | *For >100 To 200, Add* | *0.22* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0163 | LF | #4, Grade 50, Elevated Slabs, Steel Reinforcement Bar | 0.88 | |
| | | *For Up To 100, Add* | *0.75* | |
| | | *For >100 To 200, Add* | *0.39* | |
| | | *For >200 To 500, Add* | *0.16* | |
| 03 21 11 00-0164 | LF | #5, Grade 50, Elevated Slabs, Steel Reinforcement Bar | 1.36 | |
| | | *For Up To 100, Add* | *1.17* | |
| | | *For >100 To 200, Add* | *0.60* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 11 00-0165 | LF | #6, Grade 50, Elevated Slabs, Steel Reinforcement Bar | 1.93 | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 200, Add* | *0.86* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 11 00-0166 | LF | #3, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 0.53 | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 200, Add* | *0.23* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0167 | LF | #4, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 0.93 | |
| | | *For Up To 100, Add* | *0.80* | |
| | | *For >100 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.17* | |
| 03 21 11 00-0168 | LF | #5, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 1.43 | |
| | | *For Up To 100, Add* | *1.24* | |
| | | *For >100 To 200, Add* | *0.64* | |
| | | *For >200 To 500, Add* | *0.26* | |
| 03 21 11 00-0169 | LF | #6, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 2.04 | |
| | | *For Up To 100, Add* | *1.79* | |
| | | *For >100 To 200, Add* | *0.92* | |
| | | *For >200 To 500, Add* | *0.37* | |
| 03 21 11 00-0170 | LF | #7, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 2.71 | |
| | | *For Up To 100, Add* | *1.83* | |
| | | *For >100 To 200, Add* | *1.01* | |
| | | *For >200 To 400, Add* | *0.49* | |
| 03 21 11 00-0171 | LF | #8, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 3.47 | |
| | | *For Up To 100, Add* | *2.36* | |
| | | *For >100 To 200, Add* | *1.30* | |
| | | *For >200 To 400, Add* | *0.63* | |
| 03 21 11 00-0172 | LF | #9, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 4.36 | |
| | | *For Up To 100, Add* | *2.99* | |
| | | *For >100 To 200, Add* | *1.64* | |
| | | *For >200 To 400, Add* | *0.80* | |
| 03 21 11 00-0173 | LF | #10, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 5.44 | |
| | | *For Up To 100, Add* | *3.02* | |
| | | *For >100 To 200, Add* | *1.55* | |
| | | *For >200 To 300, Add* | *0.78* | |
| 03 21 11 00-0174 | LF | #11, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 6.63 | |
| | | *For Up To 100, Add* | *3.71* | |
| | | *For >100 To 200, Add* | *1.90* | |
| | | *For >200 To 300, Add* | *0.95* | |
| 03 21 11 00-0175 | LF | #14, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 9.42 | |
| | | *For Up To 100, Add* | *5.30* | |
| | | *For >100 To 200, Add* | *2.71* | |
| | | *For >200 To 300, Add* | *1.35* | |
| 03 21 11 00-0176 | LF | #18, Grade 60, Elevated Slabs, Steel Reinforcement Bar | 16.52 | |
| | | *For Up To 100, Add* | *9.35* | |
| | | *For >100 To 200, Add* | *4.77* | |
| | | *For >200 To 300, Add* | *2.38* | |
| 03 21 11 00-0177 | LF | #6, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 2.14 | |
| | | *For Up To 100, Add* | *1.89* | |
| | | *For >100 To 200, Add* | *0.97* | |
| | | *For >200 To 500, Add* | *0.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0178 | LF | #7, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 2.86 | |
| | | *For Up To 100, Add* | *1.94* | |
| | | *For >100 To 200, Add* | *1.07* | |
| | | *For >200 To 400, Add* | *0.52* | |
| 03 21 11 00-0179 | LF | #8, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 3.66 | |
| | | *For Up To 100, Add* | *2.51* | |
| | | *For >100 To 200, Add* | *1.37* | |
| | | *For >200 To 400, Add* | *0.67* | |
| 03 21 11 00-0180 | LF | #9, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 4.60 | |
| | | *For Up To 100, Add* | *3.17* | |
| | | *For >100 To 200, Add* | *1.74* | |
| | | *For >200 To 400, Add* | *0.85* | |
| 03 21 11 00-0181 | LF | #10, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 5.75 | |
| | | *For Up To 100, Add* | *3.21* | |
| | | *For >100 To 200, Add* | *1.64* | |
| | | *For >200 To 300, Add* | *0.82* | |
| 03 21 11 00-0182 | LF | #11, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 7.01 | |
| | | *For Up To 100, Add* | *3.93* | |
| | | *For >100 To 200, Add* | *2.01* | |
| | | *For >200 To 300, Add* | *1.01* | |
| 03 21 11 00-0183 | LF | #14, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 9.97 | |
| | | *For Up To 100, Add* | *5.63* | |
| | | *For >100 To 200, Add* | *2.87* | |
| | | *For >200 To 300, Add* | *1.44* | |
| 03 21 11 00-0184 | LF | #18, Grade 75, Elevated Slabs, Steel Reinforcement Bar | 17.49 | |
| | | *For Up To 100, Add* | *9.93* | |
| | | *For >100 To 200, Add* | *5.06* | |
| | | *For >200 To 300, Add* | *2.53* | |
| 03 21 11 00-0185 | LF | #3, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 0.55 | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 200, Add* | *0.24* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0186 | LF | #4, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 0.96 | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 200, Add* | *0.43* | |
| | | *For >200 To 500, Add* | *0.17* | |
| 03 21 11 00-0187 | LF | #5, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 1.49 | |
| | | *For Up To 100, Add* | *1.30* | |
| | | *For >100 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.27* | |
| 03 21 11 00-0188 | LF | #6, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 2.12 | |
| | | *For Up To 100, Add* | *1.87* | |
| | | *For >100 To 200, Add* | *0.96* | |
| | | *For >200 To 500, Add* | *0.38* | |
| 03 21 11 00-0189 | LF | #7, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 2.82 | |
| | | *For Up To 100, Add* | *1.91* | |
| | | *For >100 To 200, Add* | *1.05* | |
| | | *For >200 To 400, Add* | *0.51* | |
| 03 21 11 00-0190 | LF | #8, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 3.62 | |
| | | *For Up To 100, Add* | *2.48* | |
| | | *For >100 To 200, Add* | *1.36* | |
| | | *For >200 To 400, Add* | *0.66* | |
| 03 21 11 00-0191 | LF | #9, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 4.54 | |
| | | *For Up To 100, Add* | *3.13* | |
| | | *For >100 To 200, Add* | *1.71* | |
| | | *For >200 To 400, Add* | *0.84* | |
| 03 21 11 00-0192 | LF | #10, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 5.67 | |
| | | *For Up To 100, Add* | *3.16* | |
| | | *For >100 To 200, Add* | *1.62* | |
| | | *For >200 To 300, Add* | *0.81* | |
| 03 21 11 00-0193 | LF | #11, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 6.91 | |
| | | *For Up To 100, Add* | *3.87* | |
| | | *For >100 To 200, Add* | *1.98* | |
| | | *For >200 To 300, Add* | *0.99* | |
| 03 21 11 00-0194 | LF | #14, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 9.83 | |
| | | *For Up To 100, Add* | *5.54* | |
| | | *For >100 To 200, Add* | *2.83* | |
| | | *For >200 To 300, Add* | *1.42* | |
| 03 21 11 00-0195 | LF | #18, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar | 17.25 | |
| | | *For Up To 100, Add* | *9.79* | |
| | | *For >100 To 200, Add* | *4.99* | |
| | | *For >200 To 300, Add* | *2.49* | |

### 03 21 11 00-0196 Walls, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 11 00-0197 | LF | #3, Grade 40, Walls, Steel Reinforcement Bar | 0.48 | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 200, Add* | *0.21* | |
| | | *For >200 To 500, Add* | *0.08* | |
| 03 21 11 00-0198 | LF | #4, Grade 40, Walls, Steel Reinforcement Bar | 0.84 | |
| | | *For Up To 100, Add* | *0.72* | |
| | | *For >100 To 200, Add* | *0.37* | |
| | | *For >200 To 500, Add* | *0.15* | |
| 03 21 11 00-0199 | LF | #5, Grade 40, Walls, Steel Reinforcement Bar | 1.29 | |
| | | *For Up To 100, Add* | *1.12* | |
| | | *For >100 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0200 | LF | #6, Grade 40, Walls, Steel Reinforcement Bar | 1.83 | |
| | | *For Up To 100, Add* | *1.60* | |
| | | *For >100 To 200, Add* | *0.82* | |
| | | *For >200 To 500, Add* | *0.33* | |
| 03 21 11 00-0201 | LF | #3, Grade 50, Walls, Steel Reinforcement Bar | 0.50 | |
| | | *For Up To 100, Add* | *0.43* | |
| | | *For >100 To 200, Add* | *0.22* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0202 | LF | #4, Grade 50, Walls, Steel Reinforcement Bar | 0.87 | |
| | | *For Up To 100, Add* | *0.75* | |
| | | *For >100 To 200, Add* | *0.39* | |
| | | *For >200 To 500, Add* | *0.15* | |
| 03 21 11 00-0203 | LF | #5, Grade 50, Walls, Steel Reinforcement Bar | 1.34 | |
| | | *For Up To 100, Add* | *1.17* | |
| | | *For >100 To 200, Add* | *0.60* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 11 00-0204 | LF | #6, Grade 50, Walls, Steel Reinforcement Bar | 1.90 | |
| | | *For Up To 100, Add* | *1.67* | |
| | | *For >100 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 11 00-0205 | LF | #3, Grade 60, Walls, Steel Reinforcement Bar | 0.52 | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 200, Add* | *0.23* | |
| | | *For >200 To 500, Add* | *0.09* | |
| 03 21 11 00-0206 | LF | #4, Grade 60, Walls, Steel Reinforcement Bar | 0.92 | |
| | | *For Up To 100, Add* | *0.80* | |
| | | *For >100 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.16* | |
| 03 21 11 00-0207 | LF | #5, Grade 60, Walls, Steel Reinforcement Bar | 1.41 | |
| | | *For Up To 100, Add* | *1.24* | |
| | | *For >100 To 200, Add* | *0.63* | |
| | | *For >200 To 500, Add* | *0.25* | |
| 03 21 11 00-0208 | LF | #6, Grade 60, Walls, Steel Reinforcement Bar | 2.01 | |
| | | *For Up To 100, Add* | *1.78* | |
| | | *For >100 To 200, Add* | *0.91* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 11 00-0209 | LF | #7, Grade 60, Walls, Steel Reinforcement Bar | 2.68 | |
| | | *For Up To 100, Add* | *1.82* | |
| | | *For >100 To 200, Add* | *1.00* | |
| | | *For >200 To 400, Add* | *0.49* | |
| 03 21 11 00-0210 | LF | #8, Grade 60, Walls, Steel Reinforcement Bar | 3.43 | |
| | | *For Up To 100, Add* | *2.35* | |
| | | *For >100 To 200, Add* | *1.29* | |
| | | *For >200 To 400, Add* | *0.63* | |
| 03 21 11 00-0211 | LF | #9, Grade 60, Walls, Steel Reinforcement Bar | 4.31 | |
| | | *For Up To 100, Add* | *2.97* | |
| | | *For >100 To 200, Add* | *1.63* | |
| | | *For >200 To 400, Add* | *0.80* | |
| 03 21 11 00-0212 | LF | #10, Grade 60, Walls, Steel Reinforcement Bar | 5.39 | |
| | | *For Up To 100, Add* | *3.01* | |
| | | *For >100 To 200, Add* | *1.54* | |
| | | *For >200 To 300, Add* | *0.77* | |
| 03 21 11 00-0213 | LF | #11, Grade 60, Walls, Steel Reinforcement Bar | 6.57 | |
| | | *For Up To 100, Add* | *3.69* | |
| | | *For >100 To 200, Add* | *1.89* | |
| | | *For >200 To 300, Add* | *0.94* | |
| 03 21 11 00-0214 | LF | #14, Grade 60, Walls, Steel Reinforcement Bar | 9.34 | |
| | | *For Up To 100, Add* | *5.27* | |
| | | *For >100 To 200, Add* | *2.69* | |
| | | *For >200 To 300, Add* | *1.35* | |
| 03 21 11 00-0215 | LF | #18, Grade 60, Walls, Steel Reinforcement Bar | 16.38 | |
| | | *For Up To 100, Add* | *9.31* | |
| | | *For >100 To 200, Add* | *4.74* | |
| | | *For >200 To 300, Add* | *2.37* | |
| 03 21 11 00-0216 | LF | #6, Grade 75, Walls, Steel Reinforcement Bar | 2.11 | |
| | | *For Up To 100, Add* | *1.88* | |
| | | *For >100 To 200, Add* | *0.96* | |
| | | *For >200 To 500, Add* | *0.38* | |
| 03 21 11 00-0217 | LF | #7, Grade 75, Walls, Steel Reinforcement Bar | 2.83 | |
| | | *For Up To 100, Add* | *1.93* | |
| | | *For >100 To 200, Add* | *1.06* | |
| | | *For >200 To 400, Add* | *0.52* | |
| 03 21 11 00-0218 | LF | #8, Grade 75, Walls, Steel Reinforcement Bar | 3.62 | |
| | | *For Up To 100, Add* | *2.49* | |
| | | *For >100 To 200, Add* | *1.36* | |
| | | *For >200 To 400, Add* | *0.67* | |
| 03 21 11 00-0219 | LF | #9, Grade 75, Walls, Steel Reinforcement Bar | 4.55 | |
| | | *For Up To 100, Add* | *3.15* | |
| | | *For >100 To 200, Add* | *1.72* | |
| | | *For >200 To 400, Add* | *0.85* | |
| 03 21 11 00-0220 | LF | #10, Grade 75, Walls, Steel Reinforcement Bar | 5.70 | |
| | | *For Up To 100, Add* | *3.19* | |
| | | *For >100 To 200, Add* | *1.63* | |
| | | *For >200 To 300, Add* | *0.82* | |
| 03 21 11 00-0221 | LF | #11, Grade 75, Walls, Steel Reinforcement Bar | 6.95 | |
| | | *For Up To 100, Add* | *3.92* | |
| | | *For >100 To 200, Add* | *2.00* | |
| | | *For >200 To 300, Add* | *1.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0222 | LF | #14, Grade 75, Walls, Steel Reinforcement Bar | 9.89 | |
| | | *For Up To 100, Add* | *5.60* | |
| | | *For >100 To 200, Add* | *2.86* | |
| | | *For >200 To 300, Add* | *1.43* | |
| 03 21 11 00-0223 | LF | #18, Grade 75, Walls, Steel Reinforcement Bar | 17.35 | |
| | | *For Up To 100, Add* | *9.89* | |
| | | *For >100 To 200, Add* | *5.03* | |
| | | *For >200 To 300, Add* | *2.52* | |
| 03 21 11 00-0224 | LF | #3, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 0.54 | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 200, Add* | *0.24* | |
| | | *For >200 To 500, Add* | *0.10* | |
| 03 21 11 00-0225 | LF | #4, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 0.95 | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 200, Add* | *0.43* | |
| | | *For >200 To 500, Add* | *0.17* | |
| 03 21 11 00-0226 | LF | #5, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 1.47 | |
| | | *For Up To 100, Add* | *1.30* | |
| | | *For >100 To 200, Add* | *0.66* | |
| | | *For >200 To 500, Add* | *0.27* | |
| 03 21 11 00-0227 | LF | #6, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 2.09 | |
| | | *For Up To 100, Add* | *1.86* | |
| | | *For >100 To 200, Add* | *0.95* | |
| | | *For >200 To 500, Add* | *0.38* | |
| 03 21 11 00-0228 | LF | #7, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 2.79 | |
| | | *For Up To 100, Add* | *1.90* | |
| | | *For >100 To 200, Add* | *1.04* | |
| | | *For >200 To 400, Add* | *0.51* | |
| 03 21 11 00-0229 | LF | #8, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 3.58 | |
| | | *For Up To 100, Add* | *2.46* | |
| | | *For >100 To 200, Add* | *1.35* | |
| | | *For >200 To 400, Add* | *0.66* | |
| 03 21 11 00-0230 | LF | #9, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 4.49 | |
| | | *For Up To 100, Add* | *3.11* | |
| | | *For >100 To 200, Add* | *1.70* | |
| | | *For >200 To 400, Add* | *0.83* | |
| 03 21 11 00-0231 | LF | #10, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 5.62 | |
| | | *For Up To 100, Add* | *3.14* | |
| | | *For >100 To 200, Add* | *1.61* | |
| | | *For >200 To 300, Add* | *0.81* | |
| 03 21 11 00-0232 | LF | #11, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 6.85 | |
| | | *For Up To 100, Add* | *3.86* | |
| | | *For >100 To 200, Add* | *1.97* | |
| | | *For >200 To 300, Add* | *0.99* | |
| 03 21 11 00-0233 | LF | #14, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 9.75 | |
| | | *For Up To 100, Add* | *5.52* | |
| | | *For >100 To 200, Add* | *2.81* | |
| | | *For >200 To 300, Add* | *1.41* | |
| 03 21 11 00-0234 | LF | #18, Grade 60, Walls, Low Alloy Steel Reinforcement Bar | 17.11 | |
| | | *For Up To 100, Add* | *9.74* | |
| | | *For >100 To 200, Add* | *4.96* | |
| | | *For >200 To 300, Add* | *2.48* | |

## 03 21 11 00-0235 Mechanical Joint Connection *(03 21 11)*

## 03 21 11 00-0236 Thermal Type Mechanical Joint Connection *(03 21 11 00-0235)*

| | | | |
|---|---|---|---|
| 03 21 11 00-0237 | EA | Thermal Type Mechanical Joint Connection, Add Per Splice | 222.15 |

## 03 21 11 00-0238 Screwed Type Mechanical Joint Connection *(03 21 11 00-0235)*

| | | | |
|---|---|---|---|
| 03 21 11 00-0239 | EA | Screwed Type Mechanical Joint Connection, Add Per Splice | 117.75 |

## 03 21 11 00-0240 Deformed Straight Dowels *(03 21 11)*

Note: Excludes drilling. See CSI section 02 41 19 13-0277 for drilling in concrete.

| | | | |
|---|---|---|---|
| 03 21 11 00-0241 | EA | 3/8" Diameter x 24" Long, Deformed Straight Dowel | 2.05 |
| | | *For Up To 12" Length, Deduct* | *-0.46* |
| | | *For >12" To <24" Length, Deduct* | *-0.23* |
| 03 21 11 00-0242 | EA | 1/2" Diameter x 24" Long, Deformed Straight Dowel | 2.53 |
| | | *For Up To 12" Length, Deduct* | *-0.60* |
| | | *For >12" To <24" Length, Deduct* | *-0.30* |
| 03 21 11 00-0243 | EA | 5/8" Diameter x 24" Long, Deformed Straight Dowel | 3.45 |
| | | *For Up To 12" Length, Deduct* | *-0.95* |
| | | *For >12" To <24" Length, Deduct* | *-0.48* |
| 03 21 11 00-0244 | EA | 3/4" Diameter x 24" Long, Deformed Straight Dowel | 4.58 |
| | | *For Up To 12" Length, Deduct* | *-1.38* |
| | | *For >12" To <24" Length, Deduct* | *-0.69* |
| 03 21 11 00-0245 | EA | 7/8" Diameter x 24" Long, Deformed Straight Dowel | 5.89 |
| | | *For Up To 12" Length, Deduct* | *-1.92* |
| | | *For >12" To <24" Length, Deduct* | *-0.96* |
| 03 21 11 00-0246 | EA | 1" Diameter x 24" Long, Deformed Straight Dowel | 7.50 |
| | | *For Up To 12" Length, Deduct* | *-2.46* |
| | | *For >12" To <24" Length, Deduct* | *-1.23* |
| 03 21 11 00-0247 | EA | 1-1/8" Diameter x 24" Long, Deformed Straight Dowel | 9.07 |
| | | *For Up To 12" Length, Deduct* | *-3.03* |
| | | *For >12" To <24" Length, Deduct* | *-1.51* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 11 00-0248 | EA | 1-1/4" Diameter x 24" Long, Deformed Straight Dowel | 11.53 | |
| | | *For Up To 12" Length, Deduct* | *-3.96* | |
| | | *For >12" To <24" Length, Deduct* | *-1.98* | |
| 03 21 11 00-0249 | EA | 1-3/8" Diameter x 24" Long, Deformed Straight Dowel | 14.01 | |
| | | *For Up To 12" Length, Deduct* | *-4.89* | |
| | | *For >12" To <24" Length, Deduct* | *-2.44* | |

### 03 21 11 00-0250 Spirals, Reinforcing Steel *(03 21 11)*

| | | | | |
|---|---|---|---|---|
| 03 21 11 00-0251 | TON | Up To 15" Diameter, Grade 60, Spirals, Reinforcing Steel | 2,507.11 | |
| | | *For Grade 75, Add* | *127.56* | |
| 03 21 11 00-0252 | TON | >15" To 24" Diameter, Grade 60, Spirals, Reinforcing Steel | 2,487.76 | |
| | | *For Grade 75, Add* | *127.56* | |
| 03 21 11 00-0253 | TON | >24" To 36" Diameter, Grade 60, Spirals, Reinforcing Steel | 2,473.00 | |
| | | *For Grade 75, Add* | *127.56* | |
| 03 21 11 00-0254 | TON | >36" To 48" Diameter, Grade 60, Spirals, Reinforcing Steel | 2,448.85 | |
| | | *For Grade 75, Add* | *127.56* | |
| 03 21 11 00-0255 | TON | >48" To 64" Diameter, Grade 60, Spirals, Reinforcing Steel | 2,416.21 | |
| | | *For Grade 75, Add* | *127.56* | |
| 03 21 11 00-0256 | TON | >64" To 84" Diameter, Grade 60, Spirals, Reinforcing Steel | 2,425.76 | |
| | | *For Grade 75, Add* | *130.70* | |
| 03 21 11 00-0257 | TON | >84" To 96" Diameter, Grade 60, Spirals, Reinforcing Steel | 2,398.44 | |
| | | *For Grade 75, Add* | *130.70* | |

### 03 21 11 00-0258 Accessories For Reinforcing Steel *(03 21 11)*

### 03 21 11 00-0259 Reinforcing Steel Lap-Weld Splice *(03 21 11 00-0258)*

| | | | |
|---|---|---|---|
| 03 21 11 00-0260 | EA | Up To #6 Reinforcing Steel Lap-Weld Splice | 46.54 |
| 03 21 11 00-0261 | EA | >#6 Reinforcing Steel Lap-Weld Splice | 78.50 |

### 03 21 11 00-0262 Reinforcing Steel Sleeve And Wedge Splice Joint *(03 21 11 00-0258)*

| | | | |
|---|---|---|---|
| 03 21 11 00-0263 | EA | Up To #4 Reinforcing Steel, Sleeve And Wedge Splice Joint | 24.11 |
| 03 21 11 00-0264 | EA | #5 Reinforcing Steel, Sleeve And Wedge Splice Joint | 43.85 |
| 03 21 11 00-0265 | EA | #6 Reinforcing Steel, Sleeve And Wedge Splice Joint | 72.95 |

## 03 21 13 Galvanized Reinforcement Steel Bars *(03 21)*

### 03 21 13 00-0001 Beams And Girders, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 13 00-0002 | LF | #3, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar | 0.73 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0003 | LF | #4, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar | 1.28 | |
| | | *For Up To 100, Add* | *1.09* | |
| | | *For >100 To 200, Add* | *0.56* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 13 00-0004 | LF | #5, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar | 1.96 | |
| | | *For Up To 100, Add* | *1.69* | |
| | | *For >100 To 200, Add* | *0.87* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 13 00-0005 | LF | #6, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar | 2.76 | |
| | | *For Up To 100, Add* | *2.41* | |
| | | *For >100 To 200, Add* | *1.23* | |
| | | *For >200 To 500, Add* | *0.49* | |
| 03 21 13 00-0006 | LF | #3, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar | 0.75 | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 200, Add* | *0.33* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0007 | LF | #4, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar | 1.31 | |
| | | *For Up To 100, Add* | *1.12* | |
| | | *For >100 To 200, Add* | *0.58* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 13 00-0008 | LF | #5, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar | 2.01 | |
| | | *For Up To 100, Add* | *1.74* | |
| | | *For >100 To 200, Add* | *0.89* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 13 00-0009 | LF | #6, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar | 2.83 | |
| | | *For Up To 100, Add* | *2.48* | |
| | | *For >100 To 200, Add* | *1.27* | |
| | | *For >200 To 500, Add* | *0.51* | |
| 03 21 13 00-0010 | LF | #3, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 0.78 | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 200, Add* | *0.34* | |
| | | *For >200 To 500, Add* | *0.14* | |
| 03 21 13 00-0011 | LF | #4, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 1.36 | |
| | | *For Up To 100, Add* | *1.17* | |
| | | *For >100 To 200, Add* | *0.60* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 13 00-0012 | LF | #5, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 2.08 | |
| | | *For Up To 100, Add* | *1.81* | |
| | | *For >100 To 200, Add* | *0.93* | |
| | | *For >200 To 500, Add* | *0.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0013 | LF | #6, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 2.94 | |
| | | *For Up To 100, Add* | *2.59* | |
| | | *For >100 To 200, Add* | *1.32* | |
| | | *For >200 To 500, Add* | *0.53* | |
| 03 21 13 00-0014 | LF | #7, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 3.93 | |
| | | *For Up To 100, Add* | *2.66* | |
| | | *For >100 To 200, Add* | *1.46* | |
| | | *For >200 To 400, Add* | *0.71* | |
| 03 21 13 00-0015 | LF | #8, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 5.03 | |
| | | *For Up To 100, Add* | *3.43* | |
| | | *For >100 To 200, Add* | *1.88* | |
| | | *For >200 To 400, Add* | *0.92* | |
| 03 21 13 00-0016 | LF | #9, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 6.33 | |
| | | *For Up To 100, Add* | *4.34* | |
| | | *For >100 To 200, Add* | *2.38* | |
| | | *For >200 To 400, Add* | *1.17* | |
| 03 21 13 00-0017 | LF | #10, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 7.91 | |
| | | *For Up To 100, Add* | *4.40* | |
| | | *For >100 To 200, Add* | *2.26* | |
| | | *For >200 To 300, Add* | *1.13* | |
| 03 21 13 00-0018 | LF | #11, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 9.63 | |
| | | *For Up To 100, Add* | *5.39* | |
| | | *For >100 To 200, Add* | *2.76* | |
| | | *For >200 To 300, Add* | *1.38* | |
| 03 21 13 00-0019 | LF | #14, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 13.68 | |
| | | *For Up To 100, Add* | *7.70* | |
| | | *For >100 To 200, Add* | *3.93* | |
| | | *For >200 To 300, Add* | *1.97* | |
| 03 21 13 00-0020 | LF | #18, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar | 23.97 | |
| | | *For Up To 100, Add* | *13.58* | |
| | | *For >100 To 200, Add* | *6.92* | |
| | | *For >200 To 300, Add* | *3.46* | |
| 03 21 13 00-0021 | LF | #6, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 3.05 | |
| | | *For Up To 100, Add* | *2.70* | |
| | | *For >100 To 200, Add* | *1.38* | |
| | | *For >200 To 500, Add* | *0.55* | |
| 03 21 13 00-0022 | LF | #7, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 4.08 | |
| | | *For Up To 100, Add* | *2.77* | |
| | | *For >100 To 200, Add* | *1.52* | |
| | | *For >200 To 400, Add* | *0.74* | |
| 03 21 13 00-0023 | LF | #8, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 5.22 | |
| | | *For Up To 100, Add* | *3.58* | |
| | | *For >100 To 200, Add* | *1.96* | |
| | | *For >200 To 400, Add* | *0.96* | |
| 03 21 13 00-0024 | LF | #9, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 6.58 | |
| | | *For Up To 100, Add* | *4.53* | |
| | | *For >100 To 200, Add* | *2.48* | |
| | | *For >200 To 400, Add* | *1.22* | |
| 03 21 13 00-0025 | LF | #10, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 8.21 | |
| | | *For Up To 100, Add* | *4.58* | |
| | | *For >100 To 200, Add* | *2.35* | |
| | | *For >200 To 300, Add* | *1.17* | |
| 03 21 13 00-0026 | LF | #11, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 10.01 | |
| | | *For Up To 100, Add* | *5.61* | |
| | | *For >100 To 200, Add* | *2.87* | |
| | | *For >200 To 300, Add* | *1.44* | |
| 03 21 13 00-0027 | LF | #14, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 14.22 | |
| | | *For Up To 100, Add* | *8.02* | |
| | | *For >100 To 200, Add* | *4.10* | |
| | | *For >200 To 300, Add* | *2.05* | |
| 03 21 13 00-0028 | LF | #18, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar | 24.95 | |
| | | *For Up To 100, Add* | *14.17* | |
| | | *For >100 To 200, Add* | *7.22* | |
| | | *For >200 To 300, Add* | *3.61* | |

## 03 21 13 00-0029 Columns, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 13 00-0030 | LF | #3, Grade 40, Columns, Galvanized Steel Reinforcement Bar | 0.74 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0031 | LF | #4, Grade 40, Columns, Galvanized Steel Reinforcement Bar | 1.32 | |
| | | *For Up To 100, Add* | *1.11* | |
| | | *For >100 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 13 00-0032 | LF | #5, Grade 40, Columns, Galvanized Steel Reinforcement Bar | 2.00 | |
| | | *For Up To 100, Add* | *1.71* | |
| | | *For >100 To 200, Add* | *0.88* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 13 00-0033 | LF | #6, Grade 40, Columns, Galvanized Steel Reinforcement Bar | 2.82 | |
| | | *For Up To 100, Add* | *2.43* | |
| | | *For >100 To 200, Add* | *1.25* | |
| | | *For >200 To 500, Add* | *0.50* | |
| 03 21 13 00-0034 | LF | #3, Grade 50, Columns, Galvanized Steel Reinforcement Bar | 0.76 | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 200, Add* | *0.33* | |
| | | *For >200 To 500, Add* | *0.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0035 | LF | #4, Grade 50, Columns, Galvanized Steel Reinforcement Bar | 1.35 | |
| | | *For Up To 100, Add* | *1.14* | |
| | | *For >100 To 200, Add* | *0.59* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 13 00-0036 | LF | #5, Grade 50, Columns, Galvanized Steel Reinforcement Bar | 2.05 | |
| | | *For Up To 100, Add* | *1.76* | |
| | | *For >100 To 200, Add* | *0.90* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 13 00-0037 | LF | #6, Grade 50, Columns, Galvanized Steel Reinforcement Bar | 2.89 | |
| | | *For Up To 100, Add* | *2.50* | |
| | | *For >100 To 200, Add* | *1.28* | |
| | | *For >200 To 500, Add* | *0.51* | |
| 03 21 13 00-0038 | LF | #3, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 0.79 | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 200, Add* | *0.35* | |
| | | *For >200 To 500, Add* | *0.14* | |
| 03 21 13 00-0039 | LF | #4, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 1.40 | |
| | | *For Up To 100, Add* | *1.19* | |
| | | *For >100 To 200, Add* | *0.61* | |
| | | *For >200 To 500, Add* | *0.25* | |
| 03 21 13 00-0040 | LF | #5, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 2.12 | |
| | | *For Up To 100, Add* | *1.83* | |
| | | *For >100 To 200, Add* | *0.94* | |
| | | *For >200 To 500, Add* | *0.38* | |
| 03 21 13 00-0041 | LF | #6, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 3.00 | |
| | | *For Up To 100, Add* | *2.61* | |
| | | *For >100 To 200, Add* | *1.34* | |
| | | *For >200 To 500, Add* | *0.54* | |
| 03 21 13 00-0042 | LF | #7, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 4.00 | |
| | | *For Up To 100, Add* | *2.68* | |
| | | *For >100 To 200, Add* | *1.48* | |
| | | *For >200 To 400, Add* | *0.72* | |
| 03 21 13 00-0043 | LF | #8, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 5.12 | |
| | | *For Up To 100, Add* | *3.46* | |
| | | *For >100 To 200, Add* | *1.91* | |
| | | *For >200 To 400, Add* | *0.93* | |
| 03 21 13 00-0044 | LF | #9, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 6.43 | |
| | | *For Up To 100, Add* | *4.38* | |
| | | *For >100 To 200, Add* | *2.41* | |
| | | *For >200 To 400, Add* | *1.18* | |
| 03 21 13 00-0045 | LF | #10, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 8.02 | |
| | | *For Up To 100, Add* | *4.43* | |
| | | *For >100 To 200, Add* | *2.28* | |
| | | *For >200 To 300, Add* | *1.14* | |
| 03 21 13 00-0046 | LF | #11, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 9.75 | |
| | | *For Up To 100, Add* | *5.42* | |
| | | *For >100 To 200, Add* | *2.78* | |
| | | *For >200 To 300, Add* | *1.39* | |
| 03 21 13 00-0047 | LF | #14, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 13.85 | |
| | | *For Up To 100, Add* | *7.75* | |
| | | *For >100 To 200, Add* | *3.97* | |
| | | *For >200 To 300, Add* | *1.98* | |
| 03 21 13 00-0048 | LF | #18, Grade 60, Columns, Galvanized Steel Reinforcement Bar | 24.23 | |
| | | *For Up To 100, Add* | *13.66* | |
| | | *For >100 To 200, Add* | *6.98* | |
| | | *For >200 To 300, Add* | *3.49* | |
| 03 21 13 00-0049 | LF | #6, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 3.11 | |
| | | *For Up To 100, Add* | *2.72* | |
| | | *For >100 To 200, Add* | *1.39* | |
| | | *For >200 To 500, Add* | *0.56* | |
| 03 21 13 00-0050 | LF | #7, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 4.15 | |
| | | *For Up To 100, Add* | *2.79* | |
| | | *For >100 To 200, Add* | *1.54* | |
| | | *For >200 To 400, Add* | *0.75* | |
| 03 21 13 00-0051 | LF | #8, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 5.31 | |
| | | *For Up To 100, Add* | *3.61* | |
| | | *For >100 To 200, Add* | *1.98* | |
| | | *For >200 To 400, Add* | *0.97* | |
| 03 21 13 00-0052 | LF | #9, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 6.68 | |
| | | *For Up To 100, Add* | *4.57* | |
| | | *For >100 To 200, Add* | *2.51* | |
| | | *For >200 To 400, Add* | *1.23* | |
| 03 21 13 00-0053 | LF | #10, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 8.32 | |
| | | *For Up To 100, Add* | *4.61* | |
| | | *For >100 To 200, Add* | *2.37* | |
| | | *For >200 To 300, Add* | *1.18* | |
| 03 21 13 00-0054 | LF | #11, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 10.13 | |
| | | *For Up To 100, Add* | *5.65* | |
| | | *For >100 To 200, Add* | *2.90* | |
| | | *For >200 To 300, Add* | *1.45* | |
| 03 21 13 00-0055 | LF | #14, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 14.39 | |
| | | *For Up To 100, Add* | *8.07* | |
| | | *For >100 To 200, Add* | *4.13* | |
| | | *For >200 To 300, Add* | *2.07* | |
| 03 21 13 00-0056 | LF | #18, Grade 75, Columns, Galvanized Steel Reinforcement Bar | 25.21 | |
| | | *For Up To 100, Add* | *14.24* | |
| | | *For >100 To 200, Add* | *7.27* | |
| | | *For >200 To 300, Add* | *3.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0057 | | Footings, Galvanized Steel Reinforcement Bar *(03 21 13)* | | |
| | | Note: ASTM A-767 Hot Dipped Galvanized Steel. | | |
| 03 21 13 00-0058 | LF | #3, Grade 40, Footings, Galvanized Steel Reinforcement Bar | 0.70 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 13 00-0059 | LF | #4, Grade 40, Footings, Galvanized Steel Reinforcement Bar | 1.23 | |
| | | *For Up To 100, Add* | *1.07* | |
| | | *For >100 To 200, Add* | *0.55* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 13 00-0060 | LF | #5, Grade 40, Footings, Galvanized Steel Reinforcement Bar | 1.90 | |
| | | *For Up To 100, Add* | *1.67* | |
| | | *For >100 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 13 00-0061 | LF | #6, Grade 40, Footings, Galvanized Steel Reinforcement Bar | 2.67 | |
| | | *For Up To 100, Add* | *2.37* | |
| | | *For >100 To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.48* | |
| 03 21 13 00-0062 | LF | #3, Grade 50, Footings, Galvanized Steel Reinforcement Bar | 0.72 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0063 | LF | #4, Grade 50, Footings, Galvanized Steel Reinforcement Bar | 1.26 | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 13 00-0064 | LF | #5, Grade 50, Footings, Galvanized Steel Reinforcement Bar | 1.95 | |
| | | *For Up To 100, Add* | *1.72* | |
| | | *For >100 To 200, Add* | *0.88* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 13 00-0065 | LF | #6, Grade 50, Footings, Galvanized Steel Reinforcement Bar | 2.74 | |
| | | *For Up To 100, Add* | *2.44* | |
| | | *For >100 To 200, Add* | *1.25* | |
| | | *For >200 To 500, Add* | *0.50* | |
| 03 21 13 00-0066 | LF | #3, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 0.75 | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 200, Add* | *0.34* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0067 | LF | #4, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 1.31 | |
| | | *For Up To 100, Add* | *1.15* | |
| | | *For >100 To 200, Add* | *0.59* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 13 00-0068 | LF | #5, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 2.02 | |
| | | *For Up To 100, Add* | *1.79* | |
| | | *For >100 To 200, Add* | *0.91* | |
| | | *For >200 To 500, Add* | *0.37* | |
| 03 21 13 00-0069 | LF | #6, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 2.85 | |
| | | *For Up To 100, Add* | *2.55* | |
| | | *For >100 To 200, Add* | *1.30* | |
| | | *For >200 To 500, Add* | *0.52* | |
| 03 21 13 00-0070 | LF | #7, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 3.82 | |
| | | *For Up To 100, Add* | *2.62* | |
| | | *For >100 To 200, Add* | *1.44* | |
| | | *For >200 To 400, Add* | *0.70* | |
| 03 21 13 00-0071 | LF | #8, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 4.91 | |
| | | *For Up To 100, Add* | *3.39* | |
| | | *For >100 To 200, Add* | *1.85* | |
| | | *For >200 To 400, Add* | *0.91* | |
| 03 21 13 00-0072 | LF | #9, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 6.17 | |
| | | *For Up To 100, Add* | *4.29* | |
| | | *For >100 To 200, Add* | *2.34* | |
| | | *For >200 To 400, Add* | *1.15* | |
| 03 21 13 00-0073 | LF | #10, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 7.72 | |
| | | *For Up To 100, Add* | *4.34* | |
| | | *For >100 To 200, Add* | *2.22* | |
| | | *For >200 To 300, Add* | *1.11* | |
| 03 21 13 00-0074 | LF | #11, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 9.43 | |
| | | *For Up To 100, Add* | *5.33* | |
| | | *For >100 To 200, Add* | *2.72* | |
| | | *For >200 To 300, Add* | *1.36* | |
| 03 21 13 00-0075 | LF | #14, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 13.42 | |
| | | *For Up To 100, Add* | *7.62* | |
| | | *For >100 To 200, Add* | *3.88* | |
| | | *For >200 To 300, Add* | *1.94* | |
| 03 21 13 00-0076 | LF | #18, Grade 60, Footings, Galvanized Steel Reinforcement Bar | 23.56 | |
| | | *For Up To 100, Add* | *13.46* | |
| | | *For >100 To 200, Add* | *6.84* | |
| | | *For >200 To 300, Add* | *3.42* | |
| 03 21 13 00-0077 | LF | #6, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 2.96 | |
| | | *For Up To 100, Add* | *2.66* | |
| | | *For >100 To 200, Add* | *1.36* | |
| | | *For >200 To 500, Add* | *0.54* | |
| 03 21 13 00-0078 | LF | #7, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 3.97 | |
| | | *For Up To 100, Add* | *2.73* | |
| | | *For >100 To 200, Add* | *1.50* | |
| | | *For >200 To 400, Add* | *0.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0079 | LF | #8, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 5.10 | |
| | | *For Up To 100, Add* | *3.53* | |
| | | *For >100 To 200, Add* | *1.93* | |
| | | *For >200 To 400, Add* | *0.95* | |
| 03 21 13 00-0080 | LF | #9, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 6.42 | |
| | | *For Up To 100, Add* | *4.48* | |
| | | *For >100 To 200, Add* | *2.44* | |
| | | *For >200 To 400, Add* | *1.20* | |
| 03 21 13 00-0081 | LF | #10, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 8.02 | |
| | | *For Up To 100, Add* | *4.52* | |
| | | *For >100 To 200, Add* | *2.31* | |
| | | *For >200 To 300, Add* | *1.15* | |
| 03 21 13 00-0082 | LF | #11, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 9.81 | |
| | | *For Up To 100, Add* | *5.55* | |
| | | *For >100 To 200, Add* | *2.83* | |
| | | *For >200 To 300, Add* | *1.42* | |
| 03 21 13 00-0083 | LF | #14, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 13.96 | |
| | | *For Up To 100, Add* | *7.94* | |
| | | *For >100 To 200, Add* | *4.04* | |
| | | *For >200 To 300, Add* | *2.02* | |
| 03 21 13 00-0084 | LF | #18, Grade 75, Footings, Galvanized Steel Reinforcement Bar | 24.54 | |
| | | *For Up To 100, Add* | *14.04* | |
| | | *For >100 To 200, Add* | *7.14* | |
| | | *For >200 To 300, Add* | *3.57* | |

## 03 21 13 00-0085 Slab On Grade, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 13 00-0086 | LF | #3, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar | 0.69 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 13 00-0087 | LF | #4, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar | 1.22 | |
| | | *For Up To 100, Add* | *1.07* | |
| | | *For >100 To 200, Add* | *0.55* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 13 00-0088 | LF | #5, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar | 1.87 | |
| | | *For Up To 100, Add* | *1.65* | |
| | | *For >100 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 13 00-0089 | LF | #6, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar | 2.65 | |
| | | *For Up To 100, Add* | *2.36* | |
| | | *For >100 To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.48* | |
| 03 21 13 00-0090 | LF | #3, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar | 0.71 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0091 | LF | #4, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar | 1.25 | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 200, Add* | *0.56* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 13 00-0092 | LF | #5, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar | 1.92 | |
| | | *For Up To 100, Add* | *1.70* | |
| | | *For >100 To 200, Add* | *0.87* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 13 00-0093 | LF | #6, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar | 2.72 | |
| | | *For Up To 100, Add* | *2.43* | |
| | | *For >100 To 200, Add* | *1.24* | |
| | | *For >200 To 500, Add* | *0.50* | |
| 03 21 13 00-0094 | LF | #3, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 0.74 | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 200, Add* | *0.33* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0095 | LF | #4, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 1.30 | |
| | | *For Up To 100, Add* | *1.15* | |
| | | *For >100 To 200, Add* | *0.59* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 13 00-0096 | LF | #5, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 1.99 | |
| | | *For Up To 100, Add* | *1.77* | |
| | | *For >100 To 200, Add* | *0.91* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 13 00-0097 | LF | #6, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 2.83 | |
| | | *For Up To 100, Add* | *2.54* | |
| | | *For >100 To 200, Add* | *1.30* | |
| | | *For >200 To 500, Add* | *0.52* | |
| 03 21 13 00-0098 | LF | #7, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 3.79 | |
| | | *For Up To 100, Add* | *2.61* | |
| | | *For >100 To 200, Add* | *1.43* | |
| | | *For >200 To 400, Add* | *0.70* | |
| 03 21 13 00-0099 | LF | #8, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 4.86 | |
| | | *For Up To 100, Add* | *3.37* | |
| | | *For >100 To 200, Add* | *1.84* | |
| | | *For >200 To 400, Add* | *0.90* | |
| 03 21 13 00-0100 | LF | #9, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 6.12 | |
| | | *For Up To 100, Add* | *4.27* | |
| | | *For >100 To 200, Add* | *2.33* | |
| | | *For >200 To 400, Add* | *1.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0101 | LF | #10, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 7.67 | |
| | | *For Up To 100, Add* | *4.32* | |
| | | *For >100 To 200, Add* | *2.21* | |
| | | *For >200 To 300, Add* | *1.10* | |
| 03 21 13 00-0102 | LF | #11, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 9.37 | |
| | | *For Up To 100, Add* | *5.31* | |
| | | *For >100 To 200, Add* | *2.71* | |
| | | *For >200 To 300, Add* | *1.35* | |
| 03 21 13 00-0103 | LF | #14, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 13.33 | |
| | | *For Up To 100, Add* | *7.59* | |
| | | *For >100 To 200, Add* | *3.86* | |
| | | *For >200 To 300, Add* | *1.93* | |
| 03 21 13 00-0104 | LF | #18, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar | 23.43 | |
| | | *For Up To 100, Add* | *13.42* | |
| | | *For >100 To 200, Add* | *6.82* | |
| | | *For >200 To 300, Add* | *3.41* | |
| 03 21 13 00-0105 | LF | #6, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 2.94 | |
| | | *For Up To 100, Add* | *2.65* | |
| | | *For >100 To 200, Add* | *1.35* | |
| | | *For >200 To 500, Add* | *0.54* | |
| 03 21 13 00-0106 | LF | #7, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 3.94 | |
| | | *For Up To 100, Add* | *2.72* | |
| | | *For >100 To 200, Add* | *1.49* | |
| | | *For >200 To 400, Add* | *0.73* | |
| 03 21 13 00-0107 | LF | #8, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 5.05 | |
| | | *For Up To 100, Add* | *3.52* | |
| | | *For >100 To 200, Add* | *1.92* | |
| | | *For >200 To 400, Add* | *0.94* | |
| 03 21 13 00-0108 | LF | #9, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 6.37 | |
| | | *For Up To 100, Add* | *4.46* | |
| | | *For >100 To 200, Add* | *2.43* | |
| | | *For >200 To 400, Add* | *1.19* | |
| 03 21 13 00-0109 | LF | #10, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 7.97 | |
| | | *For Up To 100, Add* | *4.50* | |
| | | *For >100 To 200, Add* | *2.30* | |
| | | *For >200 To 300, Add* | *1.15* | |
| 03 21 13 00-0110 | LF | #11, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 9.75 | |
| | | *For Up To 100, Add* | *5.54* | |
| | | *For >100 To 200, Add* | *2.82* | |
| | | *For >200 To 300, Add* | *1.41* | |
| 03 21 13 00-0111 | LF | #14, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 13.87 | |
| | | *For Up To 100, Add* | *7.92* | |
| | | *For >100 To 200, Add* | *4.03* | |
| | | *For >200 To 300, Add* | *2.01* | |
| 03 21 13 00-0112 | LF | #18, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar | 24.41 | |
| | | *For Up To 100, Add* | *14.00* | |
| | | *For >100 To 200, Add* | *7.11* | |
| | | *For >200 To 300, Add* | *3.55* | |

### 03 21 13 00-0113 Elevated Slabs, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 13 00-0114 | LF | #3, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar | 0.67 | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 200, Add* | *0.30* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 13 00-0115 | LF | #4, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar | 1.18 | |
| | | *For Up To 100, Add* | *1.05* | |
| | | *For >100 To 200, Add* | *0.54* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 13 00-0116 | LF | #5, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar | 1.82 | |
| | | *For Up To 100, Add* | *1.63* | |
| | | *For >100 To 200, Add* | *0.83* | |
| | | *For >200 To 500, Add* | *0.33* | |
| 03 21 13 00-0117 | LF | #6, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar | 2.59 | |
| | | *For Up To 100, Add* | *2.34* | |
| | | *For >100 To 200, Add* | *1.19* | |
| | | *For >200 To 500, Add* | *0.48* | |
| 03 21 13 00-0118 | LF | #3, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar | 0.69 | |
| | | *For Up To 100, Add* | *0.61* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0119 | LF | #4, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar | 1.21 | |
| | | *For Up To 100, Add* | *1.08* | |
| | | *For >100 To 200, Add* | *0.55* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 13 00-0120 | LF | #5, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar | 1.87 | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 200, Add* | *0.86* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 13 00-0121 | LF | #6, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar | 2.66 | |
| | | *For Up To 100, Add* | *2.41* | |
| | | *For >100 To 200, Add* | *1.23* | |
| | | *For >200 To 500, Add* | *0.49* | |
| 03 21 13 00-0122 | LF | #3, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 0.72 | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 200, Add* | *0.33* | |
| | | *For >200 To 500, Add* | *0.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0123 | LF | #4, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 1.26 | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 200, Add* | *0.58* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 13 00-0124 | LF | #5, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 1.94 | |
| | | *For Up To 100, Add* | *1.75* | |
| | | *For >100 To 200, Add* | *0.89* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 13 00-0125 | LF | #6, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 2.77 | |
| | | *For Up To 100, Add* | *2.52* | |
| | | *For >100 To 200, Add* | *1.28* | |
| | | *For >200 To 500, Add* | *0.51* | |
| 03 21 13 00-0126 | LF | #7, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 3.71 | |
| | | *For Up To 100, Add* | *2.58* | |
| | | *For >100 To 200, Add* | *1.41* | |
| | | *For >200 To 400, Add* | *0.69* | |
| 03 21 13 00-0127 | LF | #8, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 4.78 | |
| | | *For Up To 100, Add* | *3.35* | |
| | | *For >100 To 200, Add* | *1.82* | |
| | | *For >200 To 400, Add* | *0.90* | |
| 03 21 13 00-0128 | LF | #9, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 6.02 | |
| | | *For Up To 100, Add* | *4.24* | |
| | | *For >100 To 200, Add* | *2.30* | |
| | | *For >200 To 400, Add* | *1.13* | |
| 03 21 13 00-0129 | LF | #10, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 7.55 | |
| | | *For Up To 100, Add* | *4.29* | |
| | | *For >100 To 200, Add* | *2.18* | |
| | | *For >200 To 300, Add* | *1.09* | |
| 03 21 13 00-0130 | LF | #11, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 9.23 | |
| | | *For Up To 100, Add* | *5.27* | |
| | | *For >100 To 200, Add* | *2.68* | |
| | | *For >200 To 300, Add* | *1.34* | |
| 03 21 13 00-0131 | LF | #14, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 13.17 | |
| | | *For Up To 100, Add* | *7.55* | |
| | | *For >100 To 200, Add* | *3.83* | |
| | | *For >200 To 300, Add* | *1.92* | |
| 03 21 13 00-0132 | LF | #18, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar | 23.17 | |
| | | *For Up To 100, Add* | *13.34* | |
| | | *For >100 To 200, Add* | *6.76* | |
| | | *For >200 To 300, Add* | *3.38* | |
| 03 21 13 00-0133 | LF | #6, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 2.88 | |
| | | *For Up To 100, Add* | *2.63* | |
| | | *For >100 To 200, Add* | *1.34* | |
| | | *For >200 To 500, Add* | *0.53* | |
| 03 21 13 00-0134 | LF | #7, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 3.86 | |
| | | *For Up To 100, Add* | *2.69* | |
| | | *For >100 To 200, Add* | *1.47* | |
| | | *For >200 To 400, Add* | *0.72* | |
| 03 21 13 00-0135 | LF | #8, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 4.97 | |
| | | *For Up To 100, Add* | *3.49* | |
| | | *For >100 To 200, Add* | *1.90* | |
| | | *For >200 To 400, Add* | *0.93* | |
| 03 21 13 00-0136 | LF | #9, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 6.27 | |
| | | *For Up To 100, Add* | *4.42* | |
| | | *For >100 To 200, Add* | *2.40* | |
| | | *For >200 To 400, Add* | *1.18* | |
| 03 21 13 00-0137 | LF | #10, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 7.85 | |
| | | *For Up To 100, Add* | *4.47* | |
| | | *For >100 To 200, Add* | *2.27* | |
| | | *For >200 To 300, Add* | *1.14* | |
| 03 21 13 00-0138 | LF | #11, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 9.61 | |
| | | *For Up To 100, Add* | *5.49* | |
| | | *For >100 To 200, Add* | *2.79* | |
| | | *For >200 To 300, Add* | *1.40* | |
| 03 21 13 00-0139 | LF | #14, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 13.71 | |
| | | *For Up To 100, Add* | *7.87* | |
| | | *For >100 To 200, Add* | *3.99* | |
| | | *For >200 To 300, Add* | *2.00* | |
| 03 21 13 00-0140 | LF | #18, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar | 24.15 | |
| | | *For Up To 100, Add* | *13.93* | |
| | | *For >100 To 200, Add* | *7.06* | |
| | | *For >200 To 300, Add* | *3.53* | |

### 03 21 13 00-0141 Walls, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 13 00-0142 | LF | #3, Grade 40, Walls, Galvanized Steel Reinforcement Bar | 0.66 | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 200, Add* | *0.30* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 13 00-0143 | LF | #4, Grade 40, Walls, Galvanized Steel Reinforcement Bar | 1.17 | |
| | | *For Up To 100, Add* | *1.05* | |
| | | *For >100 To 200, Add* | *0.54* | |
| | | *For >200 To 500, Add* | *0.21* | |
| 03 21 13 00-0144 | LF | #5, Grade 40, Walls, Galvanized Steel Reinforcement Bar | 1.80 | |
| | | *For Up To 100, Add* | *1.63* | |
| | | *For >100 To 200, Add* | *0.83* | |
| | | *For >200 To 500, Add* | *0.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0145 | LF | #6, Grade 40, Walls, Galvanized Steel Reinforcement Bar | 2.56 | |
| | | *For Up To 100, Add* | *2.33* | |
| | | *For >100 To 200, Add* | *1.18* | |
| | | *For >200 To 500, Add* | *0.47* | |
| 03 21 13 00-0146 | LF | #3, Grade 50, Walls, Galvanized Steel Reinforcement Bar | 0.68 | |
| | | *For Up To 100, Add* | *0.61* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 13 00-0147 | LF | #4, Grade 50, Walls, Galvanized Steel Reinforcement Bar | 1.20 | |
| | | *For Up To 100, Add* | *1.08* | |
| | | *For >100 To 200, Add* | *0.55* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 13 00-0148 | LF | #5, Grade 50, Walls, Galvanized Steel Reinforcement Bar | 1.85 | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 13 00-0149 | LF | #6, Grade 50, Walls, Galvanized Steel Reinforcement Bar | 2.63 | |
| | | *For Up To 100, Add* | *2.40* | |
| | | *For >100 To 200, Add* | *1.22* | |
| | | *For >200 To 500, Add* | *0.49* | |
| 03 21 13 00-0150 | LF | #3, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 0.71 | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 200, Add* | *0.33* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 13 00-0151 | LF | #4, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 1.25 | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 200, Add* | *0.58* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 13 00-0152 | LF | #5, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 1.92 | |
| | | *For Up To 100, Add* | *1.75* | |
| | | *For >100 To 200, Add* | *0.89* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 13 00-0153 | LF | #6, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 2.74 | |
| | | *For Up To 100, Add* | *2.51* | |
| | | *For >100 To 200, Add* | *1.27* | |
| | | *For >200 To 500, Add* | *0.51* | |
| 03 21 13 00-0154 | LF | #7, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 3.68 | |
| | | *For Up To 100, Add* | *2.57* | |
| | | *For >100 To 200, Add* | *1.40* | |
| | | *For >200 To 400, Add* | *0.69* | |
| 03 21 13 00-0155 | LF | #8, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 4.74 | |
| | | *For Up To 100, Add* | *3.33* | |
| | | *For >100 To 200, Add* | *1.81* | |
| | | *For >200 To 400, Add* | *0.89* | |
| 03 21 13 00-0156 | LF | #9, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 5.97 | |
| | | *For Up To 100, Add* | *4.22* | |
| | | *For >100 To 200, Add* | *2.29* | |
| | | *For >200 To 400, Add* | *1.13* | |
| 03 21 13 00-0157 | LF | #10, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 7.50 | |
| | | *For Up To 100, Add* | *4.27* | |
| | | *For >100 To 200, Add* | *2.17* | |
| | | *For >200 To 300, Add* | *1.09* | |
| 03 21 13 00-0158 | LF | #11, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 9.17 | |
| | | *For Up To 100, Add* | *5.25* | |
| | | *For >100 To 200, Add* | *2.67* | |
| | | *For >200 To 300, Add* | *1.33* | |
| 03 21 13 00-0159 | LF | #14, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 13.09 | |
| | | *For Up To 100, Add* | *7.52* | |
| | | *For >100 To 200, Add* | *3.82* | |
| | | *For >200 To 300, Add* | *1.91* | |
| 03 21 13 00-0160 | LF | #18, Grade 60, Walls, Galvanized Steel Reinforcement Bar | 23.03 | |
| | | *For Up To 100, Add* | *13.30* | |
| | | *For >100 To 200, Add* | *6.74* | |
| | | *For >200 To 300, Add* | *3.37* | |
| 03 21 13 00-0161 | LF | #6, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 2.85 | |
| | | *For Up To 100, Add* | *2.62* | |
| | | *For >100 To 200, Add* | *1.33* | |
| | | *For >200 To 500, Add* | *0.53* | |
| 03 21 13 00-0162 | LF | #7, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 3.83 | |
| | | *For Up To 100, Add* | *2.68* | |
| | | *For >100 To 200, Add* | *1.46* | |
| | | *For >200 To 400, Add* | *0.72* | |
| 03 21 13 00-0163 | LF | #8, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 4.93 | |
| | | *For Up To 100, Add* | *3.47* | |
| | | *For >100 To 200, Add* | *1.89* | |
| | | *For >200 To 400, Add* | *0.93* | |
| 03 21 13 00-0164 | LF | #9, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 6.22 | |
| | | *For Up To 100, Add* | *4.41* | |
| | | *For >100 To 200, Add* | *2.39* | |
| | | *For >200 To 400, Add* | *1.18* | |
| 03 21 13 00-0165 | LF | #10, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 7.80 | |
| | | *For Up To 100, Add* | *4.45* | |
| | | *For >100 To 200, Add* | *2.26* | |
| | | *For >200 To 300, Add* | *1.13* | |
| 03 21 13 00-0166 | LF | #11, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 9.55 | |
| | | *For Up To 100, Add* | *5.48* | |
| | | *For >100 To 200, Add* | *2.78* | |
| | | *For >200 To 300, Add* | *1.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 13 00-0167 | LF | #14, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 13.63 | |
| | | *For Up To 100, Add* | *7.85* | |
| | | *For >100 To 200, Add* | *3.98* | |
| | | *For >200 To 300, Add* | *1.99* | |
| 03 21 13 00-0168 | LF | #18, Grade 75, Walls, Galvanized Steel Reinforcement Bar | 24.01 | |
| | | *For Up To 100, Add* | *13.88* | |
| | | *For >100 To 200, Add* | *7.03* | |
| | | *For >200 To 300, Add* | *3.51* | |

## 03 21 16 Epoxy-Coated Reinforcement Steel Bars *(03 21)*

### 03 21 16 00-0001 Beams And Girders, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 16 00-0002 | LF | #3, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 0.71 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0003 | LF | #4, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 1.24 | |
| | | *For Up To 100, Add* | *1.05* | |
| | | *For >100 To 200, Add* | *0.54* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 16 00-0004 | LF | #5, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 1.90 | |
| | | *For Up To 100, Add* | *1.63* | |
| | | *For >100 To 200, Add* | *0.84* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 16 00-0005 | LF | #6, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 2.68 | |
| | | *For Up To 100, Add* | *2.33* | |
| | | *For >100 To 200, Add* | *1.19* | |
| | | *For >200 To 500, Add* | *0.48* | |
| 03 21 16 00-0006 | LF | #3, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 0.73 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0007 | LF | #4, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 1.27 | |
| | | *For Up To 100, Add* | *1.08* | |
| | | *For >100 To 200, Add* | *0.56* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 16 00-0008 | LF | #5, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 1.95 | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 200, Add* | *0.86* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 16 00-0009 | LF | #6, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 2.75 | |
| | | *For Up To 100, Add* | *2.40* | |
| | | *For >100 To 200, Add* | *1.23* | |
| | | *For >200 To 500, Add* | *0.49* | |
| 03 21 16 00-0010 | LF | #3, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 0.76 | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 200, Add* | *0.33* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0011 | LF | #4, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 1.32 | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 200, Add* | *0.58* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 16 00-0012 | LF | #5, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 2.03 | |
| | | *For Up To 100, Add* | *1.76* | |
| | | *For >100 To 200, Add* | *0.90* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 16 00-0013 | LF | #6, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 2.86 | |
| | | *For Up To 100, Add* | *2.51* | |
| | | *For >100 To 200, Add* | *1.28* | |
| | | *For >200 To 500, Add* | *0.51* | |
| 03 21 16 00-0014 | LF | #7, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 3.82 | |
| | | *For Up To 100, Add* | *2.57* | |
| | | *For >100 To 200, Add* | *1.42* | |
| | | *For >200 To 400, Add* | *0.69* | |
| 03 21 16 00-0015 | LF | #8, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 4.89 | |
| | | *For Up To 100, Add* | *3.33* | |
| | | *For >100 To 200, Add* | *1.83* | |
| | | *For >200 To 400, Add* | *0.89* | |
| 03 21 16 00-0016 | LF | #9, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 6.15 | |
| | | *For Up To 100, Add* | *4.21* | |
| | | *For >100 To 200, Add* | *2.31* | |
| | | *For >200 To 400, Add* | *1.13* | |
| 03 21 16 00-0017 | LF | #10, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 7.68 | |
| | | *For Up To 100, Add* | *4.26* | |
| | | *For >100 To 200, Add* | *2.19* | |
| | | *For >200 To 300, Add* | *1.09* | |
| 03 21 16 00-0018 | LF | #11, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 9.35 | |
| | | *For Up To 100, Add* | *5.22* | |
| | | *For >100 To 200, Add* | *2.67* | |
| | | *For >200 To 300, Add* | *1.34* | |
| 03 21 16 00-0019 | LF | #14, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 13.27 | |
| | | *For Up To 100, Add* | *7.45* | |
| | | *For >100 To 200, Add* | *3.81* | |
| | | *For >200 To 300, Add* | *1.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0020 | LF | #18, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 23.25 | |
| | | *For Up To 100, Add* | *13.15* | |
| | | *For >100 To 200, Add* | *6.71* | |
| | | *For >200 To 300, Add* | *3.35* | |
| 03 21 16 00-0021 | LF | #6, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 2.97 | |
| | | *For Up To 100, Add* | *2.62* | |
| | | *For >100 To 200, Add* | *1.34* | |
| | | *For >200 To 500, Add* | *0.54* | |
| 03 21 16 00-0022 | LF | #7, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 3.97 | |
| | | *For Up To 100, Add* | *2.69* | |
| | | *For >100 To 200, Add* | *1.48* | |
| | | *For >200 To 400, Add* | *0.72* | |
| 03 21 16 00-0023 | LF | #8, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 5.08 | |
| | | *For Up To 100, Add* | *3.47* | |
| | | *For >100 To 200, Add* | *1.90* | |
| | | *For >200 To 400, Add* | *0.93* | |
| 03 21 16 00-0024 | LF | #9, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 6.40 | |
| | | *For Up To 100, Add* | *4.40* | |
| | | *For >100 To 200, Add* | *2.41* | |
| | | *For >200 To 400, Add* | *1.18* | |
| 03 21 16 00-0025 | LF | #10, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 7.99 | |
| | | *For Up To 100, Add* | *4.44* | |
| | | *For >100 To 200, Add* | *2.28* | |
| | | *For >200 To 300, Add* | *1.14* | |
| 03 21 16 00-0026 | LF | #11, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 9.73 | |
| | | *For Up To 100, Add* | *5.45* | |
| | | *For >100 To 200, Add* | *2.79* | |
| | | *For >200 To 300, Add* | *1.39* | |
| 03 21 16 00-0027 | LF | #14, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 13.82 | |
| | | *For Up To 100, Add* | *7.78* | |
| | | *For >100 To 200, Add* | *3.98* | |
| | | *For >200 To 300, Add* | *1.99* | |
| 03 21 16 00-0028 | LF | #18, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar | 24.22 | |
| | | *For Up To 100, Add* | *13.73* | |
| | | *For >100 To 200, Add* | *7.00* | |
| | | *For >200 To 300, Add* | *3.50* | |

### 03 21 16 00-0029 Columns, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 16 00-0030 | LF | #3, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar | 0.72 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0031 | LF | #4, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar | 1.28 | |
| | | *For Up To 100, Add* | *1.07* | |
| | | *For >100 To 200, Add* | *0.55* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 16 00-0032 | LF | #5, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar | 1.94 | |
| | | *For Up To 100, Add* | *1.65* | |
| | | *For >100 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 16 00-0033 | LF | #6, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar | 2.74 | |
| | | *For Up To 100, Add* | *2.35* | |
| | | *For >100 To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.48* | |
| 03 21 16 00-0034 | LF | #3, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar | 0.74 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0035 | LF | #4, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar | 1.31 | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 16 00-0036 | LF | #5, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar | 1.99 | |
| | | *For Up To 100, Add* | *1.70* | |
| | | *For >100 To 200, Add* | *0.87* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 16 00-0037 | LF | #6, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar | 2.81 | |
| | | *For Up To 100, Add* | *2.42* | |
| | | *For >100 To 200, Add* | *1.24* | |
| | | *For >200 To 500, Add* | *0.50* | |
| 03 21 16 00-0038 | LF | #3, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 0.77 | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 200, Add* | *0.34* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0039 | LF | #4, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 1.36 | |
| | | *For Up To 100, Add* | *1.15* | |
| | | *For >100 To 200, Add* | *0.59* | |
| | | *For >200 To 500, Add* | *0.24* | |
| 03 21 16 00-0040 | LF | #5, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 2.07 | |
| | | *For Up To 100, Add* | *1.78* | |
| | | *For >100 To 200, Add* | *0.91* | |
| | | *For >200 To 500, Add* | *0.37* | |
| 03 21 16 00-0041 | LF | #6, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 2.92 | |
| | | *For Up To 100, Add* | *2.53* | |
| | | *For >100 To 200, Add* | *1.30* | |
| | | *For >200 To 500, Add* | *0.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0042 | LF | #7, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 3.89 | |
| | | *For Up To 100, Add* | *2.60* | |
| | | *For >100 To 200, Add* | *1.44* | |
| | | *For >200 To 400, Add* | *0.70* | |
| 03 21 16 00-0043 | LF | #8, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 4.98 | |
| | | *For Up To 100, Add* | *3.36* | |
| | | *For >100 To 200, Add* | *1.85* | |
| | | *For >200 To 400, Add* | *0.90* | |
| 03 21 16 00-0044 | LF | #9, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 6.25 | |
| | | *For Up To 100, Add* | *4.24* | |
| | | *For >100 To 200, Add* | *2.33* | |
| | | *For >200 To 400, Add* | *1.14* | |
| 03 21 16 00-0045 | LF | #10, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 7.79 | |
| | | *For Up To 100, Add* | *4.29* | |
| | | *For >100 To 200, Add* | *2.21* | |
| | | *For >200 To 300, Add* | *1.10* | |
| 03 21 16 00-0046 | LF | #11, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 9.47 | |
| | | *For Up To 100, Add* | *5.25* | |
| | | *For >100 To 200, Add* | *2.70* | |
| | | *For >200 To 300, Add* | *1.35* | |
| 03 21 16 00-0047 | LF | #14, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 13.44 | |
| | | *For Up To 100, Add* | *7.50* | |
| | | *For >100 To 200, Add* | *3.85* | |
| | | *For >200 To 300, Add* | *1.92* | |
| 03 21 16 00-0048 | LF | #18, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar | 23.51 | |
| | | *For Up To 100, Add* | *13.22* | |
| | | *For >100 To 200, Add* | *6.76* | |
| | | *For >200 To 300, Add* | *3.38* | |
| 03 21 16 00-0049 | LF | #6, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 3.03 | |
| | | *For Up To 100, Add* | *2.64* | |
| | | *For >100 To 200, Add* | *1.35* | |
| | | *For >200 To 500, Add* | *0.54* | |
| 03 21 16 00-0050 | LF | #7, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 4.04 | |
| | | *For Up To 100, Add* | *2.71* | |
| | | *For >100 To 200, Add* | *1.50* | |
| | | *For >200 To 400, Add* | *0.73* | |
| 03 21 16 00-0051 | LF | #8, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 5.17 | |
| | | *For Up To 100, Add* | *3.50* | |
| | | *For >100 To 200, Add* | *1.93* | |
| | | *For >200 To 400, Add* | *0.94* | |
| 03 21 16 00-0052 | LF | #9, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 6.50 | |
| | | *For Up To 100, Add* | *4.43* | |
| | | *For >100 To 200, Add* | *2.43* | |
| | | *For >200 To 400, Add* | *1.19* | |
| 03 21 16 00-0053 | LF | #10, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 8.10 | |
| | | *For Up To 100, Add* | *4.48* | |
| | | *For >100 To 200, Add* | *2.30* | |
| | | *For >200 To 300, Add* | *1.15* | |
| 03 21 16 00-0054 | LF | #11, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 9.85 | |
| | | *For Up To 100, Add* | *5.48* | |
| | | *For >100 To 200, Add* | *2.81* | |
| | | *For >200 To 300, Add* | *1.41* | |
| 03 21 16 00-0055 | LF | #14, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 13.99 | |
| | | *For Up To 100, Add* | *7.83* | |
| | | *For >100 To 200, Add* | *4.01* | |
| | | *For >200 To 300, Add* | *2.01* | |
| 03 21 16 00-0056 | LF | #18, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar | 24.48 | |
| | | *For Up To 100, Add* | *13.81* | |
| | | *For >100 To 200, Add* | *7.05* | |
| | | *For >200 To 300, Add* | *3.53* | |

### 03 21 16 00-0057 Footings, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 16 00-0058 | LF | #3, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar | 0.68 | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 200, Add* | *0.30* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0059 | LF | #4, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar | 1.19 | |
| | | *For Up To 100, Add* | *1.03* | |
| | | *For >100 To 200, Add* | *0.53* | |
| | | *For >200 To 500, Add* | *0.21* | |
| 03 21 16 00-0060 | LF | #5, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar | 1.84 | |
| | | *For Up To 100, Add* | *1.61* | |
| | | *For >100 To 200, Add* | *0.82* | |
| | | *For >200 To 500, Add* | *0.33* | |
| 03 21 16 00-0061 | LF | #6, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar | 2.59 | |
| | | *For Up To 100, Add* | *2.29* | |
| | | *For >100 To 200, Add* | *1.17* | |
| | | *For >200 To 500, Add* | *0.47* | |
| 03 21 16 00-0062 | LF | #3, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar | 0.70 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0063 | LF | #4, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar | 1.22 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0064 | LF | #5, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar | 1.89 | |
| | | *For Up To 100, Add* | *1.66* | |
| | | *For >100 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 16 00-0065 | LF | #6, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar | 2.66 | |
| | | *For Up To 100, Add* | *2.36* | |
| | | *For >100 To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.48* | |
| 03 21 16 00-0066 | LF | #3, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 0.73 | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 200, Add* | *0.33* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0067 | LF | #4, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 1.27 | |
| | | *For Up To 100, Add* | *1.11* | |
| | | *For >100 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 16 00-0068 | LF | #5, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 1.97 | |
| | | *For Up To 100, Add* | *1.74* | |
| | | *For >100 To 200, Add* | *0.89* | |
| | | *For >200 To 500, Add* | *0.36* | |
| 03 21 16 00-0069 | LF | #6, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 2.77 | |
| | | *For Up To 100, Add* | *2.47* | |
| | | *For >100 To 200, Add* | *1.26* | |
| | | *For >200 To 500, Add* | *0.50* | |
| 03 21 16 00-0070 | LF | #7, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 3.71 | |
| | | *For Up To 100, Add* | *2.53* | |
| | | *For >100 To 200, Add* | *1.39* | |
| | | *For >200 To 400, Add* | *0.68* | |
| 03 21 16 00-0071 | LF | #8, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 4.77 | |
| | | *For Up To 100, Add* | *3.29* | |
| | | *For >100 To 200, Add* | *1.80* | |
| | | *For >200 To 400, Add* | *0.88* | |
| 03 21 16 00-0072 | LF | #9, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 5.99 | |
| | | *For Up To 100, Add* | *4.15* | |
| | | *For >100 To 200, Add* | *2.27* | |
| | | *For >200 To 400, Add* | *1.11* | |
| 03 21 16 00-0073 | LF | #10, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 7.49 | |
| | | *For Up To 100, Add* | *4.20* | |
| | | *For >100 To 200, Add* | *2.15* | |
| | | *For >200 To 300, Add* | *1.07* | |
| 03 21 16 00-0074 | LF | #11, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 9.15 | |
| | | *For Up To 100, Add* | *5.16* | |
| | | *For >100 To 200, Add* | *2.63* | |
| | | *For >200 To 300, Add* | *1.32* | |
| 03 21 16 00-0075 | LF | #14, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 13.01 | |
| | | *For Up To 100, Add* | *7.37* | |
| | | *For >100 To 200, Add* | *3.76* | |
| | | *For >200 To 300, Add* | *1.88* | |
| 03 21 16 00-0076 | LF | #18, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar | 22.84 | |
| | | *For Up To 100, Add* | *13.02* | |
| | | *For >100 To 200, Add* | *6.63* | |
| | | *For >200 To 300, Add* | *3.31* | |
| 03 21 16 00-0077 | LF | #6, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 2.88 | |
| | | *For Up To 100, Add* | *2.58* | |
| | | *For >100 To 200, Add* | *1.32* | |
| | | *For >200 To 500, Add* | *0.53* | |
| 03 21 16 00-0078 | LF | #7, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 3.86 | |
| | | *For Up To 100, Add* | *2.65* | |
| | | *For >100 To 200, Add* | *1.45* | |
| | | *For >200 To 400, Add* | *0.71* | |
| 03 21 16 00-0079 | LF | #8, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 4.96 | |
| | | *For Up To 100, Add* | *3.43* | |
| | | *For >100 To 200, Add* | *1.87* | |
| | | *For >200 To 400, Add* | *0.92* | |
| 03 21 16 00-0080 | LF | #9, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 6.24 | |
| | | *For Up To 100, Add* | *4.34* | |
| | | *For >100 To 200, Add* | *2.37* | |
| | | *For >200 To 400, Add* | *1.16* | |
| 03 21 16 00-0081 | LF | #10, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 7.80 | |
| | | *For Up To 100, Add* | *4.39* | |
| | | *For >100 To 200, Add* | *2.24* | |
| | | *For >200 To 300, Add* | *1.12* | |
| 03 21 16 00-0082 | LF | #11, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 9.53 | |
| | | *For Up To 100, Add* | *5.39* | |
| | | *For >100 To 200, Add* | *2.75* | |
| | | *For >200 To 300, Add* | *1.37* | |
| 03 21 16 00-0083 | LF | #14, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 13.56 | |
| | | *For Up To 100, Add* | *7.70* | |
| | | *For >100 To 200, Add* | *3.92* | |
| | | *For >200 To 300, Add* | *1.96* | |
| 03 21 16 00-0084 | LF | #18, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar | 23.81 | |
| | | *For Up To 100, Add* | *13.61* | |
| | | *For >100 To 200, Add* | *6.92* | |
| | | *For >200 To 300, Add* | *3.46* | |

03 21 16 00-0085 Slab On Grade, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*
Note: ASTM A-775 Epoxy Coated Steel.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0086 | LF | #3, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 0.67 | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 200, Add* | *0.30* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0087 | LF | #4, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 1.18 | |
| | | *For Up To 100, Add* | *1.03* | |
| | | *For >100 To 200, Add* | *0.53* | |
| | | *For >200 To 500, Add* | *0.21* | |
| 03 21 16 00-0088 | LF | #5, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 1.81 | |
| | | *For Up To 100, Add* | *1.59* | |
| | | *For >100 To 200, Add* | *0.82* | |
| | | *For >200 To 500, Add* | *0.33* | |
| 03 21 16 00-0089 | LF | #6, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 2.57 | |
| | | *For Up To 100, Add* | *2.28* | |
| | | *For >100 To 200, Add* | *1.17* | |
| | | *For >200 To 500, Add* | *0.47* | |
| 03 21 16 00-0090 | LF | #3, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 0.69 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 200, Add* | *0.31* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0091 | LF | #4, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 1.21 | |
| | | *For Up To 100, Add* | *1.06* | |
| | | *For >100 To 200, Add* | *0.54* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 16 00-0092 | LF | #5, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 1.86 | |
| | | *For Up To 100, Add* | *1.64* | |
| | | *For >100 To 200, Add* | *0.84* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 03 21 16 00-0093 | LF | #6, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 2.64 | |
| | | *For Up To 100, Add* | *2.35* | |
| | | *For >100 To 200, Add* | *1.20* | |
| | | *For >200 To 500, Add* | *0.48* | |
| 03 21 16 00-0094 | LF | #3, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 0.72 | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0095 | LF | #4, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 1.26 | |
| | | *For Up To 100, Add* | *1.11* | |
| | | *For >100 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 03 21 16 00-0096 | LF | #5, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 1.94 | |
| | | *For Up To 100, Add* | *1.72* | |
| | | *For >100 To 200, Add* | *0.88* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 16 00-0097 | LF | #6, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 2.75 | |
| | | *For Up To 100, Add* | *2.46* | |
| | | *For >100 To 200, Add* | *1.26* | |
| | | *For >200 To 500, Add* | *0.50* | |
| 03 21 16 00-0098 | LF | #7, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 3.68 | |
| | | *For Up To 100, Add* | *2.52* | |
| | | *For >100 To 200, Add* | *1.38* | |
| | | *For >200 To 400, Add* | *0.68* | |
| 03 21 16 00-0099 | LF | #8, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 4.72 | |
| | | *For Up To 100, Add* | *3.27* | |
| | | *For >100 To 200, Add* | *1.79* | |
| | | *For >200 To 400, Add* | *0.88* | |
| 03 21 16 00-0100 | LF | #9, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 5.94 | |
| | | *For Up To 100, Add* | *4.14* | |
| | | *For >100 To 200, Add* | *2.26* | |
| | | *For >200 To 400, Add* | *1.11* | |
| 03 21 16 00-0101 | LF | #10, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 7.44 | |
| | | *For Up To 100, Add* | *4.19* | |
| | | *For >100 To 200, Add* | *2.14* | |
| | | *For >200 To 300, Add* | *1.07* | |
| 03 21 16 00-0102 | LF | #11, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 9.09 | |
| | | *For Up To 100, Add* | *5.14* | |
| | | *For >100 To 200, Add* | *2.62* | |
| | | *For >200 To 300, Add* | *1.31* | |
| 03 21 16 00-0103 | LF | #14, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 12.92 | |
| | | *For Up To 100, Add* | *7.35* | |
| | | *For >100 To 200, Add* | *3.74* | |
| | | *For >200 To 300, Add* | *1.87* | |
| 03 21 16 00-0104 | LF | #18, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 22.71 | |
| | | *For Up To 100, Add* | *12.98* | |
| | | *For >100 To 200, Add* | *6.60* | |
| | | *For >200 To 300, Add* | *3.30* | |
| 03 21 16 00-0105 | LF | #6, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 2.86 | |
| | | *For Up To 100, Add* | *2.57* | |
| | | *For >100 To 200, Add* | *1.31* | |
| | | *For >200 To 500, Add* | *0.52* | |
| 03 21 16 00-0106 | LF | #7, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 3.83 | |
| | | *For Up To 100, Add* | *2.64* | |
| | | *For >100 To 200, Add* | *1.44* | |
| | | *For >200 To 400, Add* | *0.71* | |
| 03 21 16 00-0107 | LF | #8, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 4.91 | |
| | | *For Up To 100, Add* | *3.41* | |
| | | *For >100 To 200, Add* | *1.86* | |
| | | *For >200 To 400, Add* | *0.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0108 | LF | #9, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 6.19 | |
| | | *For Up To 100, Add* | *4.32* | |
| | | *For >100 To 200, Add* | *2.36* | |
| | | *For >200 To 400, Add* | *1.16* | |
| 03 21 16 00-0109 | LF | #10, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 7.75 | |
| | | *For Up To 100, Add* | *4.37* | |
| | | *For >100 To 200, Add* | *2.23* | |
| | | *For >200 To 300, Add* | *1.12* | |
| 03 21 16 00-0110 | LF | #11, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 9.47 | |
| | | *For Up To 100, Add* | *5.37* | |
| | | *For >100 To 200, Add* | *2.74* | |
| | | *For >200 To 300, Add* | *1.37* | |
| 03 21 16 00-0111 | LF | #14, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 13.47 | |
| | | *For Up To 100, Add* | *7.68* | |
| | | *For >100 To 200, Add* | *3.91* | |
| | | *For >200 To 300, Add* | *1.95* | |
| 03 21 16 00-0112 | LF | #18, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar | 23.68 | |
| | | *For Up To 100, Add* | *13.57* | |
| | | *For >100 To 200, Add* | *6.89* | |
| | | *For >200 To 300, Add* | *3.45* | |

## 03 21 16 00-0113 Elevated Slabs, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 16 00-0114 | LF | #3, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 0.65 | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 200, Add* | *0.29* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0115 | LF | #4, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 1.14 | |
| | | *For Up To 100, Add* | *1.01* | |
| | | *For >100 To 200, Add* | *0.52* | |
| | | *For >200 To 500, Add* | *0.21* | |
| 03 21 16 00-0116 | LF | #5, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 1.76 | |
| | | *For Up To 100, Add* | *1.57* | |
| | | *For >100 To 200, Add* | *0.80* | |
| | | *For >200 To 500, Add* | *0.32* | |
| 03 21 16 00-0117 | LF | #6, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 2.51 | |
| | | *For Up To 100, Add* | *2.26* | |
| | | *For >100 To 200, Add* | *1.15* | |
| | | *For >200 To 500, Add* | *0.46* | |
| 03 21 16 00-0118 | LF | #3, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 0.67 | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 200, Add* | *0.30* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0119 | LF | #4, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 1.17 | |
| | | *For Up To 100, Add* | *1.04* | |
| | | *For >100 To 200, Add* | *0.53* | |
| | | *For >200 To 500, Add* | *0.21* | |
| 03 21 16 00-0120 | LF | #5, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 1.81 | |
| | | *For Up To 100, Add* | *1.62* | |
| | | *For >100 To 200, Add* | *0.83* | |
| | | *For >200 To 500, Add* | *0.33* | |
| 03 21 16 00-0121 | LF | #6, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 2.58 | |
| | | *For Up To 100, Add* | *2.33* | |
| | | *For >100 To 200, Add* | *1.19* | |
| | | *For >200 To 500, Add* | *0.47* | |
| 03 21 16 00-0122 | LF | #3, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 0.70 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0123 | LF | #4, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 1.22 | |
| | | *For Up To 100, Add* | *1.09* | |
| | | *For >100 To 200, Add* | *0.56* | |
| | | *For >200 To 500, Add* | *0.22* | |
| 03 21 16 00-0124 | LF | #5, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 1.89 | |
| | | *For Up To 100, Add* | *1.70* | |
| | | *For >100 To 200, Add* | *0.87* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 16 00-0125 | LF | #6, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 2.69 | |
| | | *For Up To 100, Add* | *2.44* | |
| | | *For >100 To 200, Add* | *1.24* | |
| | | *For >200 To 500, Add* | *0.50* | |
| 03 21 16 00-0126 | LF | #7, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 3.60 | |
| | | *For Up To 100, Add* | *2.50* | |
| | | *For >100 To 200, Add* | *1.36* | |
| | | *For >200 To 400, Add* | *0.67* | |
| 03 21 16 00-0127 | LF | #8, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 4.64 | |
| | | *For Up To 100, Add* | *3.24* | |
| | | *For >100 To 200, Add* | *1.77* | |
| | | *For >200 To 400, Add* | *0.87* | |
| 03 21 16 00-0128 | LF | #9, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 5.84 | |
| | | *For Up To 100, Add* | *4.10* | |
| | | *For >100 To 200, Add* | *2.23* | |
| | | *For >200 To 400, Add* | *1.10* | |
| 03 21 16 00-0129 | LF | #10, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 7.32 | |
| | | *For Up To 100, Add* | *4.15* | |
| | | *For >100 To 200, Add* | *2.12* | |
| | | *For >200 To 300, Add* | *1.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0130 | LF | #11, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 8.95 | |
| | | *For Up To 100, Add* | *5.10* | |
| | | *For >100 To 200, Add* | *2.59* | |
| | | *For >200 To 300, Add* | *1.30* | |
| 03 21 16 00-0131 | LF | #14, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 12.76 | |
| | | *For Up To 100, Add* | *7.30* | |
| | | *For >100 To 200, Add* | *3.71* | |
| | | *For >200 To 300, Add* | *1.85* | |
| 03 21 16 00-0132 | LF | #18, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 22.45 | |
| | | *For Up To 100, Add* | *12.91* | |
| | | *For >100 To 200, Add* | *6.55* | |
| | | *For >200 To 300, Add* | *3.27* | |
| 03 21 16 00-0133 | LF | #6, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 2.80 | |
| | | *For Up To 100, Add* | *2.55* | |
| | | *For >100 To 200, Add* | *1.30* | |
| | | *For >200 To 500, Add* | *0.52* | |
| 03 21 16 00-0134 | LF | #7, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 3.75 | |
| | | *For Up To 100, Add* | *2.61* | |
| | | *For >100 To 200, Add* | *1.42* | |
| | | *For >200 To 400, Add* | *0.70* | |
| 03 21 16 00-0135 | LF | #8, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 4.83 | |
| | | *For Up To 100, Add* | *3.38* | |
| | | *For >100 To 200, Add* | *1.84* | |
| | | *For >200 To 400, Add* | *0.91* | |
| 03 21 16 00-0136 | LF | #9, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 6.09 | |
| | | *For Up To 100, Add* | *4.29* | |
| | | *For >100 To 200, Add* | *2.33* | |
| | | *For >200 To 400, Add* | *1.15* | |
| 03 21 16 00-0137 | LF | #10, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 7.63 | |
| | | *For Up To 100, Add* | *4.34* | |
| | | *For >100 To 200, Add* | *2.21* | |
| | | *For >200 To 300, Add* | *1.10* | |
| 03 21 16 00-0138 | LF | #11, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 9.33 | |
| | | *For Up To 100, Add* | *5.33* | |
| | | *For >100 To 200, Add* | *2.71* | |
| | | *For >200 To 300, Add* | *1.35* | |
| 03 21 16 00-0139 | LF | #14, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 13.31 | |
| | | *For Up To 100, Add* | *7.63* | |
| | | *For >100 To 200, Add* | *3.87* | |
| | | *For >200 To 300, Add* | *1.94* | |
| 03 21 16 00-0140 | LF | #18, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar | 23.42 | |
| | | *For Up To 100, Add* | *13.49* | |
| | | *For >100 To 200, Add* | *6.84* | |
| | | *For >200 To 300, Add* | *3.42* | |

## 03 21 16 00-0141 Walls, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

| | | | | |
|---|---|---|---|---|
| 03 21 16 00-0142 | LF | #3, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar | 0.64 | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 200, Add* | *0.29* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0143 | LF | #4, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar | 1.13 | |
| | | *For Up To 100, Add* | *1.01* | |
| | | *For >100 To 200, Add* | *0.52* | |
| | | *For >200 To 500, Add* | *0.21* | |
| 03 21 16 00-0144 | LF | #5, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar | 1.74 | |
| | | *For Up To 100, Add* | *1.57* | |
| | | *For >100 To 200, Add* | *0.80* | |
| | | *For >200 To 500, Add* | *0.32* | |
| 03 21 16 00-0145 | LF | #6, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar | 2.48 | |
| | | *For Up To 100, Add* | *2.25* | |
| | | *For >100 To 200, Add* | *1.14* | |
| | | *For >200 To 500, Add* | *0.46* | |
| 03 21 16 00-0146 | LF | #3, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar | 0.66 | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 200, Add* | *0.30* | |
| | | *For >200 To 500, Add* | *0.12* | |
| 03 21 16 00-0147 | LF | #4, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar | 1.16 | |
| | | *For Up To 100, Add* | *1.04* | |
| | | *For >100 To 200, Add* | *0.53* | |
| | | *For >200 To 500, Add* | *0.21* | |
| 03 21 16 00-0148 | LF | #5, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar | 1.79 | |
| | | *For Up To 100, Add* | *1.62* | |
| | | *For >100 To 200, Add* | *0.82* | |
| | | *For >200 To 500, Add* | *0.33* | |
| 03 21 16 00-0149 | LF | #6, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar | 2.55 | |
| | | *For Up To 100, Add* | *2.32* | |
| | | *For >100 To 200, Add* | *1.18* | |
| | | *For >200 To 500, Add* | *0.47* | |
| 03 21 16 00-0150 | LF | #3, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 0.69 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| 03 21 16 00-0151 | LF | #4, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 1.21 | |
| | | *For Up To 100, Add* | *1.09* | |
| | | *For >100 To 200, Add* | *0.56* | |
| | | *For >200 To 500, Add* | *0.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0152 | LF | #5, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 1.87 | |
| | | *For Up To 100, Add* | *1.70* | |
| | | *For >100 To 200, Add* | *0.86* | |
| | | *For >200 To 500, Add* | *0.35* | |
| 03 21 16 00-0153 | LF | #6, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 2.66 | |
| | | *For Up To 100, Add* | *2.43* | |
| | | *For >100 To 200, Add* | *1.23* | |
| | | *For >200 To 500, Add* | *0.49* | |
| 03 21 16 00-0154 | LF | #7, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 3.57 | |
| | | *For Up To 100, Add* | *2.49* | |
| | | *For >100 To 200, Add* | *1.36* | |
| | | *For >200 To 400, Add* | *0.67* | |
| 03 21 16 00-0155 | LF | #8, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 4.60 | |
| | | *For Up To 100, Add* | *3.23* | |
| | | *For >100 To 200, Add* | *1.76* | |
| | | *For >200 To 400, Add* | *0.86* | |
| 03 21 16 00-0156 | LF | #9, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 5.79 | |
| | | *For Up To 100, Add* | *4.08* | |
| | | *For >100 To 200, Add* | *2.22* | |
| | | *For >200 To 400, Add* | *1.09* | |
| 03 21 16 00-0157 | LF | #10, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 7.27 | |
| | | *For Up To 100, Add* | *4.13* | |
| | | *For >100 To 200, Add* | *2.11* | |
| | | *For >200 To 300, Add* | *1.05* | |
| 03 21 16 00-0158 | LF | #11, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 8.89 | |
| | | *For Up To 100, Add* | *5.08* | |
| | | *For >100 To 200, Add* | *2.58* | |
| | | *For >200 To 300, Add* | *1.29* | |
| 03 21 16 00-0159 | LF | #14, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 12.68 | |
| | | *For Up To 100, Add* | *7.28* | |
| | | *For >100 To 200, Add* | *3.69* | |
| | | *For >200 To 300, Add* | *1.85* | |
| 03 21 16 00-0160 | LF | #18, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar | 22.31 | |
| | | *For Up To 100, Add* | *12.86* | |
| | | *For >100 To 200, Add* | *6.52* | |
| | | *For >200 To 300, Add* | *3.26* | |
| 03 21 16 00-0161 | LF | #6, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 2.77 | |
| | | *For Up To 100, Add* | *2.54* | |
| | | *For >100 To 200, Add* | *1.29* | |
| | | *For >200 To 500, Add* | *0.52* | |
| 03 21 16 00-0162 | LF | #7, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 3.72 | |
| | | *For Up To 100, Add* | *2.60* | |
| | | *For >100 To 200, Add* | *1.42* | |
| | | *For >200 To 400, Add* | *0.70* | |
| 03 21 16 00-0163 | LF | #8, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 4.79 | |
| | | *For Up To 100, Add* | *3.37* | |
| | | *For >100 To 200, Add* | *1.83* | |
| | | *For >200 To 400, Add* | *0.90* | |
| 03 21 16 00-0164 | LF | #9, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 6.04 | |
| | | *For Up To 100, Add* | *4.27* | |
| | | *For >100 To 200, Add* | *2.32* | |
| | | *For >200 To 400, Add* | *1.14* | |
| 03 21 16 00-0165 | LF | #10, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 7.58 | |
| | | *For Up To 100, Add* | *4.32* | |
| | | *For >100 To 200, Add* | *2.20* | |
| | | *For >200 To 300, Add* | *1.10* | |
| 03 21 16 00-0166 | LF | #11, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 9.27 | |
| | | *For Up To 100, Add* | *5.31* | |
| | | *For >100 To 200, Add* | *2.70* | |
| | | *For >200 To 300, Add* | *1.35* | |
| 03 21 16 00-0167 | LF | #14, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 13.23 | |
| | | *For Up To 100, Add* | *7.61* | |
| | | *For >100 To 200, Add* | *3.86* | |
| | | *For >200 To 300, Add* | *1.93* | |
| 03 21 16 00-0168 | LF | #18, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar | 23.28 | |
| | | *For Up To 100, Add* | *13.45* | |
| | | *For >100 To 200, Add* | *6.81* | |
| | | *For >200 To 300, Add* | *3.41* | |

### 03 21 16 00-0169 Epoxy Coated Deformed Straight Dowels *(03 21 16)*

Note: Excludes drilling. See CSI section 02 41 19 13-0277 for drilling in concrete, 05 05 19 00-0181 for chemical adhesive.

| | | | | |
|---|---|---|---|---|
| 03 21 16 00-0170 | EA | 3/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 3.19 | |
| | | *For Up To 12" Length, Deduct* | *-0.64* | |
| | | *For >12" To <24" Length, Deduct* | *-0.32* | |
| 03 21 16 00-0171 | EA | 1/2" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 4.12 | |
| | | *For Up To 12" Length, Deduct* | *-0.97* | |
| | | *For >12" To <24" Length, Deduct* | *-0.49* | |
| 03 21 16 00-0172 | EA | 5/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 5.51 | |
| | | *For Up To 12" Length, Deduct* | *-1.45* | |
| | | *For >12" To <24" Length, Deduct* | *-0.72* | |
| 03 21 16 00-0173 | EA | 3/4" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 7.06 | |
| | | *For Up To 12" Length, Deduct* | *-1.92* | |
| | | *For >12" To <24" Length, Deduct* | *-0.96* | |
| 03 21 16 00-0174 | EA | 7/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 9.01 | |
| | | *For Up To 12" Length, Deduct* | *-2.62* | |
| | | *For >12" To <24" Length, Deduct* | *-1.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 21 16 00-0175 | EA | 1" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 10.77 | |
| | | *For Up To 12" Length, Deduct* | *-3.22* | |
| | | *For >12" To <24" Length, Deduct* | *-1.61* | |
| 03 21 16 00-0176 | EA | 1-1/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 12.88 | |
| | | *For Up To 12" Length, Deduct* | *-3.90* | |
| | | *For >12" To <24" Length, Deduct* | *-1.95* | |
| 03 21 16 00-0177 | EA | 1-1/4" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel | 15.55 | |
| | | *For Up To 12" Length, Deduct* | *-4.73* | |
| | | *For >12" To <24" Length, Deduct* | *-2.36* | |

# 03 22 Fabric and Grid Reinforcing *(03 20)*

## 03 22 11 Plain Steel Welded Wire Fabric Reinforcing *(03 22)*

Note: Includes cutting, tie wire, tying, overlap, bar chairs and all non-mechanical splicing.

### 03 22 11 00-0001 Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs *(03 22 11)*

Note: Includes bar chairs. Under 5 tons. ASTM A-185

| | | | | |
|---|---|---|---|---|
| 03 22 11 00-0002 | SF | 6" x 6" x #10, (W1.4 x W1.4), 21 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.53 | |
| | | *For >5 Ton, Deduct* | *-0.07* | |
| 03 22 11 00-0003 | SF | 6" x 6" x #8, (W2.1 x W2.1), 30 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.61 | |
| | | *For >5 Ton, Deduct* | *-0.08* | |
| 03 22 11 00-0004 | SF | 6" x 6" x #6, (W2.9 x W2.9), 42 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.72 | |
| | | *For >5 Ton, Deduct* | *-0.10* | |
| 03 22 11 00-0005 | SF | 6" x 6" x #4, (W4.0 x W4.0), 58 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.90 | |
| | | *For >5 Ton, Deduct* | *-0.12* | |
| 03 22 11 00-0006 | SF | 4" x 4" x #10, (W1.4 x W1.4), 31 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.66 | |
| | | *For >5 Ton, Deduct* | *-0.09* | |
| 03 22 11 00-0007 | SF | 4" x 4" x #8, (W2.1 x W2.1), 44 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.76 | |
| | | *For >5 Ton, Deduct* | *-0.10* | |
| 03 22 11 00-0008 | SF | 4" x 4" x #6, (W2.9 x W2.9), 62 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.05 | |
| | | *For >5 Ton, Deduct* | *-0.13* | |
| 03 22 11 00-0009 | SF | 4" x 4" x #4, (W4.0 x W4.0), 85 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.27 | |
| | | *For >5 Ton, Deduct* | *-0.16* | |
| 03 22 11 00-0010 | SF | 2" x 2" x #12, (W0.9 x W0.9), 37 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.24 | |
| | | *For >5 Ton, Deduct* | *-0.15* | |
| 03 22 11 00-0011 | SF | 2" x 2" x #10, (W1.4 x W1.4), 60 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.81 | |
| | | *For >5 Ton, Deduct* | *-0.21* | |
| | | *For Galvanized, Add* | *0.58* | |
| | | *For Epoxy Coated, Add* | *1.15* | |
| 03 22 11 00-0012 | SF | 2" x 2" x #8, (W2.1 x W2.1), 88 Lb./CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 2.56 | |
| | | *For >5 Ton, Deduct* | *-0.28* | |

## 03 22 13 Galvanized Welded Wire Fabric Reinforcing *(03 22)*

### 03 22 13 00-0001 Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs *(03 22 13)*

Note: Includes bar chairs. Under 5 tons.

| | | | | |
|---|---|---|---|---|
| 03 22 13 00-0002 | SF | 6" x 6" x #10, (W1.4 x W1.4), 21 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.63 | |
| | | *For >5 Ton, Deduct* | *-0.08* | |
| 03 22 13 00-0003 | SF | 6" x 6" x #8, (W2.1 x W2.1), 29 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.73 | |
| | | *For >5 Ton, Deduct* | *-0.09* | |
| 03 22 13 00-0004 | SF | 6" x 6" x #6, (W2.9 x W2.9), 42 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.87 | |
| | | *For >5 Ton, Deduct* | *-0.11* | |
| 03 22 13 00-0005 | SF | 6" x 6" x #4, (W4.0 x W4.0), 58 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.12 | |
| | | *For >5 Ton, Deduct* | *-0.14* | |
| 03 22 13 00-0006 | SF | 4" x 4" x #10, (W1.4 x W1.4), 31 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.79 | |
| | | *For >5 Ton, Deduct* | *-0.10* | |
| 03 22 13 00-0007 | SF | 4" x 4" x #8, (W2.1 x W2.1), 43 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.93 | |
| | | *For >5 Ton, Deduct* | *-0.12* | |
| 03 22 13 00-0008 | SF | 4" x 4" x #6, (W2.9 x W2.9), 62 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.33 | |
| | | *For >5 Ton, Deduct* | *-0.16* | |
| 03 22 13 00-0009 | SF | 4" x 4" x #4, (W4.0 x W4.0), 85 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.62 | |
| | | *For >5 Ton, Deduct* | *-0.19* | |

### 03 22 13 00-0010 Galvanized Welded Wire Reinforcement Wrap Placed In Beams And Columns *(03 22 13)*

Note: Includes bar chairs. Under 5 tons.

| | | | | |
|---|---|---|---|---|
| 03 22 13 00-0011 | SF | 2" x 2" x #14, (W0.5 x W0.5), 21 Lb./CSF, Galvanized Welded Wire Fabric Reinforcing Wrap Placed In Beams And Columns | 1.93 | |
| | | *For >5 Ton, Deduct* | *-0.28* | |

## 03 22 16 Epoxy-Coated Welded Wire Fabric Reinforcing *(03 22)*

### 03 22 16 00-0001 Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs *(03 22 16)*

Note: Includes bar chairs. Under 5 tons.

| | | | | |
|---|---|---|---|---|
| 03 22 16 00-0002 | SF | 6" x 6" x #10, (W1.4 x W1.4), 21 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.62 | |
| | | *For >5 Ton, Deduct* | *-0.08* | |
| 03 22 16 00-0003 | SF | 6" x 6" x #8, (W2.1 x W2.1), 29 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.71 | |
| | | *For >5 Ton, Deduct* | *-0.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 22 16 00-0004 | SF | 6" x 6" x #6, (W2.9 x W2.9), 42 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.85 | |
| | | *For >5 Ton, Deduct* | *-0.11* | |
| 03 22 16 00-0005 | SF | 6" x 6" x #4, (W4.0 x W4.0), 58 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.09 | |
| | | *For >5 Ton, Deduct* | *-0.13* | |
| 03 22 16 00-0006 | SF | 4" x 4" x #10, (W1.4 x W1.4), 31 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.78 | |
| | | *For >5 Ton, Deduct* | *-0.10* | |
| 03 22 16 00-0007 | SF | 4" x 4" x #8, (W2.1 x W2.1), 43 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 0.91 | |
| | | *For >5 Ton, Deduct* | *-0.11* | |
| 03 22 16 00-0008 | SF | 4" x 4" x #6, (W2.9 x W2.9), 62 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.29 | |
| | | *For >5 Ton, Deduct* | *-0.15* | |
| 03 22 16 00-0009 | SF | 4" x 4" x #4, (W4.0 x W4.0), 85 Lb./CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs | 1.58 | |
| | | *For >5 Ton, Deduct* | *-0.19* | |

# 03 30 Cast-In-Place Concrete *(03)*

See CSI section 01 74 19 00-0031 for hauling over 15 miles.

## 03 30 53 Miscellaneous Cast-in-Place Concrete *(03 30)*

### 03 30 53 00-0001 Place Concrete Duct Bank *(03 30 53)*

| | | | |
|---|---|---|---|
| 03 30 53 00-0002 | CY | Direct Chute, Place 3,000 PSI Concrete Duct Bank | 172.87 |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* |
| | | *For 3,500 PSI Concrete, Add* | *7.72* |
| | | *For 3,750 PSI Concrete, Add* | *10.51* |
| | | *For 4,000 PSI Concrete, Add* | *13.29* |
| | | *For 4,500 PSI Concrete, Add* | *15.45* |
| | | *For 5,000 PSI Concrete, Add* | *17.61* |
| | | *For 6,000 PSI Concrete, Add* | *41.71* |
| | | *For 7,500 PSI Concrete, Add* | *103.59* |
| | | *For White Cement Concrete, Add* | *18.54* |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* |
| | | *For Up To 20, Add* | *7.35* |
| | | *For >20 To 50, Add* | *2.76* |
| | | *For >100 To 200, Deduct* | *-3.46* |
| | | *For >200 To 400, Deduct* | *-6.91* |
| | | *For >400, Deduct* | *-10.37* |

### 03 30 53 00-0003 Place Concrete Thrust Blocks And Backfill *(03 30 53)*

| | | | |
|---|---|---|---|
| 03 30 53 00-0004 | CY | Direct Chute, Place 3,000 PSI Concrete Thrust Blocks | 195.99 |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* |
| | | *For 3,500 PSI Concrete, Add* | *7.73* |
| | | *For 3,750 PSI Concrete, Add* | *10.51* |
| | | *For 4,000 PSI Concrete, Add* | *13.29* |
| | | *For 4,500 PSI Concrete, Add* | *15.45* |
| | | *For 5,000 PSI Concrete, Add* | *17.61* |
| | | *For 6,000 PSI Concrete, Add* | *41.72* |
| | | *For 7,500 PSI Concrete, Add* | *103.59* |
| | | *For White Cement Concrete, Add* | *18.54* |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* |

### 03 30 53 00-0005 Place Concrete Slurry *(03 30 53)*

| | | | |
|---|---|---|---|
| 03 30 53 00-0006 | CY | Direct Chute, Place Two Sack Cement, Concrete Slurry<br>Note: Two 94# sack cement per CY. | 157.16 |
| 03 30 53 00-0007 | CY | Concrete Pump, Place Two Sack Cement, Concrete Slurry<br>Note: Two 94# sack cement per CY. Excludes pumping equipment. | 153.49 |

### 03 30 53 00-0008 Hand Mix And Place Concrete *(03 30 53)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 30 53 00-0009 | CF | Hand Mix And Place 3,000 PSI Concrete<br>Note: For use where conventional equipment access is limited or when directed by the owner. Includes local aggregate, sand, bagged cement (Type I) and water. | 12.76 | |
| | | *For Up To 25 CF, Add* | *1.61* | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.36* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.18* | |
| | | *For 3,500 PSI Concrete, Add* | *0.33* | |
| | | *For 3,750 PSI Concrete, Add* | *0.45* | |
| | | *For 4,000 PSI Concrete, Add* | *0.57* | |
| | | *For 4,500 PSI Concrete, Add* | *0.66* | |
| | | *For 5,000 PSI Concrete, Add* | *0.75* | |
| | | *For 6,000 PSI Concrete, Add* | *1.78* | |
| | | *For 7,500 PSI Concrete, Add* | *4.43* | |
| | | *For White Cement Concrete, Add* | *0.79* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *0.86* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *0.66* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *2.31* | |

# 03 31 Structural Concrete *(03 30)*

## 03 31 13 Heavyweight Structural Concrete *(03 31)*

Note: Includes delivery, fuel charge and placement of material. See CSI section 02 41 00 00-0000 for demolition, 03 05 13 00-0001 for admixtures, 03 11 00 00-0000 for forming, 03 20 00 00-0000 for reinforcing, 03 31 13 00-0086 for small concrete purchases (short load), 03 35 00 00-0000 for finishing, 03 39 00 00-0000 for curing.

### 03 31 13 00-0001 Concrete Slab Assemblies *(03 31 13)*

### 03 31 13 00-0002 3,000 PSI Slab On Grade Concrete Slabs Assemblies *(03 31 13 00-0001)*

Note: Includes forms, welded wire reinforcement (where necessary), #3 to #6 reinforcing rods at 12" on center each way with chairs (where necessary), vapor barrier, concrete, curing, latex or hot asphalt expansion joints, control joints, screed, float, and finish for pedestrian slabs. Excludes excavation, base, earthwork, and expansion joints along existing slab. See CSI section 03 05 13 00-0001 for color additive alternative, 03 37 16 00-0001 for concrete pumping equipment.

| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0003 | SF | 4" 3,000 PSI Slab On Grade Concrete Slab Assembly | 5.85 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.20* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.10* | |
| | | *For 3,500 PSI Concrete, Add* | *0.07* | |
| | | *For 4,000 PSI Concrete, Add* | *0.24* | |
| | | *For 4,500 PSI Concrete, Add* | *0.30* | |
| | | *For 5,000 PSI Concrete, Add* | *0.34* | |
| | | *For Reinforcing Rods Are At 18" On Center, Deduct* | *-0.54* | |
| | | *For Reinforcing Rods Are At 24" On Center, Deduct* | *-0.80* | |
| | | *For Up To 500, Add* | *2.01* | |
| | | *For >500 To 1,000, Add* | *1.40* | |
| | | *For >1,000 To 2,000, Add* | *0.80* | |
| | | *For >2,000 To 5,000, Add* | *0.40* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000 To 35,000, Deduct* | *-0.33* | |
| | | *For >35,000 To 50,000, Deduct* | *-0.48* | |
| | | *For >50,000 To 70,000, Deduct* | *-0.63* | |
| | | *For >70,000, Deduct* | *-0.77* | |
| 03 31 13 00-0004 | SF | 5" 3,000 PSI Slab On Grade Concrete Slab Assembly | 6.46 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.23* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.12* | |
| | | *For 3,500 PSI Concrete, Add* | *0.08* | |
| | | *For 4,000 PSI Concrete, Add* | *0.27* | |
| | | *For 4,500 PSI Concrete, Add* | *0.34* | |
| | | *For 5,000 PSI Concrete, Add* | *0.39* | |
| | | *For Reinforcing Rods Are At 18" On Center, Deduct* | *-0.54* | |
| | | *For Reinforcing Rods Are At 24" On Center, Deduct* | *-0.80* | |
| | | *For Up To 500, Add* | *2.17* | |
| | | *For >500 To 1,000, Add* | *1.52* | |
| | | *For >1,000 To 2,000, Add* | *0.87* | |
| | | *For >2,000 To 5,000, Add* | *0.43* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000 To 35,000, Deduct* | *-0.37* | |
| | | *For >35,000 To 50,000, Deduct* | *-0.54* | |
| | | *For >50,000 To 70,000, Deduct* | *-0.70* | |
| | | *For >70,000, Deduct* | *-0.86* | |
| 03 31 13 00-0005 | SF | 6" 3,000 PSI Slab On Grade Concrete Slab Assembly | 7.33 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.27* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.13* | |
| | | *For 3,500 PSI Concrete, Add* | *0.09* | |
| | | *For 4,000 PSI Concrete, Add* | *0.31* | |
| | | *For 4,500 PSI Concrete, Add* | *0.39* | |
| | | *For 5,000 PSI Concrete, Add* | *0.45* | |
| | | *For Reinforcing Rods Are At 18" On Center, Deduct* | *-0.54* | |
| | | *For Reinforcing Rods Are At 24" On Center, Deduct* | *-0.80* | |
| | | *For Up To 500, Add* | *2.41* | |
| | | *For >500 To 1,000, Add* | *1.69* | |
| | | *For >1,000 To 2,000, Add* | *0.97* | |
| | | *For >2,000 To 5,000, Add* | *0.48* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000 To 35,000, Deduct* | *-0.43* | |
| | | *For >35,000 To 50,000, Deduct* | *-0.62* | |
| | | *For >50,000 To 70,000, Deduct* | *-0.80* | |
| | | *For >70,000, Deduct* | *-0.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0006 | SF | 7" 3,000 PSI Slab On Grade Concrete Slab Assembly | 8.17 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.31* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.15* | |
| | | *For 3,500 PSI Concrete, Add* | *0.11* | |
| | | *For 4,000 PSI Concrete, Add* | *0.36* | |
| | | *For 4,500 PSI Concrete, Add* | *0.45* | |
| | | *For 5,000 PSI Concrete, Add* | *0.52* | |
| | | *For Reinforcing Rods Are At 18" On Center, Deduct* | *-0.54* | |
| | | *For Reinforcing Rods Are At 24" On Center, Deduct* | *-0.80* | |
| | | *For Up To 500, Add* | *2.61* | |
| | | *For >500 To 1,000, Add* | *1.84* | |
| | | *For >1,000 To 2,000, Add* | *1.06* | |
| | | *For >2,000 To 5,000, Add* | *0.53* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.29* | |
| | | *For >20,000 To 35,000, Deduct* | *-0.49* | |
| | | *For >35,000 To 50,000, Deduct* | *-0.70* | |
| | | *For >50,000 To 70,000, Deduct* | *-0.90* | |
| | | *For >70,000, Deduct* | *-1.10* | |
| 03 31 13 00-0007 | SF | 8" 3,000 PSI Slab On Grade Concrete Slab Assembly | 8.88 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.17* | |
| | | *For 3,500 PSI Concrete, Add* | *0.12* | |
| | | *For 4,000 PSI Concrete, Add* | *0.40* | |
| | | *For 4,500 PSI Concrete, Add* | *0.50* | |
| | | *For 5,000 PSI Concrete, Add* | *0.58* | |
| | | *For Reinforcing Rods Are At 18" On Center, Deduct* | *-0.54* | |
| | | *For Reinforcing Rods Are At 24" On Center, Deduct* | *-0.80* | |
| | | *For Up To 500, Add* | *2.79* | |
| | | *For >500 To 1,000, Add* | *1.97* | |
| | | *For >1,000 To 2,000, Add* | *1.14* | |
| | | *For >2,000 To 5,000, Add* | *0.57* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.32* | |
| | | *For >20,000 To 35,000, Deduct* | *-0.54* | |
| | | *For >35,000 To 50,000, Deduct* | *-0.76* | |
| | | *For >50,000 To 70,000, Deduct* | *-0.98* | |
| | | *For >70,000, Deduct* | *-1.21* | |
| 03 31 13 00-0008 | SF | 10" 3,000 PSI Slab On Grade Concrete Slab Assembly | 10.74 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.43* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.22* | |
| | | *For 3,500 PSI Concrete, Add* | *0.15* | |
| | | *For 4,000 PSI Concrete, Add* | *0.50* | |
| | | *For 4,500 PSI Concrete, Add* | *0.63* | |
| | | *For 5,000 PSI Concrete, Add* | *0.73* | |
| | | *For Reinforcing Rods Are At 18" On Center, Deduct* | *-0.54* | |
| | | *For Reinforcing Rods Are At 24" On Center, Deduct* | *-0.80* | |
| | | *For Up To 500, Add* | *3.24* | |
| | | *For >500 To 1,000, Add* | *2.29* | |
| | | *For >1,000 To 2,000, Add* | *1.35* | |
| | | *For >2,000 To 5,000, Add* | *0.67* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.40* | |
| | | *For >20,000 To 35,000, Deduct* | *-0.67* | |
| | | *For >35,000 To 50,000, Deduct* | *-0.94* | |
| | | *For >50,000 To 70,000, Deduct* | *-1.21* | |
| | | *For >70,000, Deduct* | *-1.47* | |
| 03 31 13 00-0009 | SF | 12" 3,000 PSI Slab On Grade Concrete Slab Assembly | 12.16 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-0.50* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-0.25* | |
| | | *For 3,500 PSI Concrete, Add* | *0.18* | |
| | | *For 4,000 PSI Concrete, Add* | *0.58* | |
| | | *For 4,500 PSI Concrete, Add* | *0.73* | |
| | | *For 5,000 PSI Concrete, Add* | *0.84* | |
| | | *For Reinforcing Rods Are At 18" On Center, Deduct* | *-0.54* | |
| | | *For Reinforcing Rods Are At 24" On Center, Deduct* | *-0.80* | |
| | | *For Up To 500, Add* | *3.60* | |
| | | *For >500 To 1,000, Add* | *2.56* | |
| | | *For >1,000 To 2,000, Add* | *1.51* | |
| | | *For >2,000 To 5,000, Add* | *0.75* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.46* | |
| | | *For >20,000 To 35,000, Deduct* | *-0.77* | |
| | | *For >35,000 To 50,000, Deduct* | *-1.07* | |
| | | *For >50,000 To 70,000, Deduct* | *-1.37* | |
| | | *For >70,000, Deduct* | *-1.68* | |

03 31 13 00-0010 Concrete Delivery And Placement *(03 31 13)*

Note: Includes cleaning out equipment and standard concrete placement tests. See CSI section 01 45 23 00-0000 for additional tests, 03 05 13 00-0001 for admixtures.

03 31 13 00-0011 Place Concrete By Method Indicated *(03 31 13 00-0010)*

Note: Tasks for concrete placement "By Concrete Pump" exclude the pumping equipment. See CSI section 03 37 16 00-0001 for concrete pumping equipment.

03 31 13 00-0012 Place Concrete Pile Caps *(03 31 13 00-0011)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0013 | CY | Crane And Bucket, Place 3,000 PSI Concrete Pile Caps | 230.76 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *30.50* | |
| | | *For >20 To 50, Add* | *11.44* | |
| | | *For >100 To 200, Deduct* | *-4.62* | |
| | | *For >200 To 400, Deduct* | *-9.23* | |
| | | *For >400, Deduct* | *-13.85* | |
| 03 31 13 00-0014 | CY | Direct Chute, Place 3,000 PSI Concrete Pile Caps | 185.01 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *12.20* | |
| | | *For >20 To 50, Add* | *4.58* | |
| | | *For >100 To 200, Deduct* | *-3.70* | |
| | | *For >200 To 400, Deduct* | *-7.40* | |
| | | *For >400, Deduct* | *-11.10* | |
| 03 31 13 00-0015 | CY | Concrete Pump, Place 3,000 PSI Concrete Pile Caps<br>Note: Excludes pumping equipment. | 196.42 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *11.62* | |
| | | *For >20 To 50, Add* | *4.36* | |
| | | *For >100 To 200, Deduct* | *-3.93* | |
| | | *For >200 To 400, Deduct* | *-7.86* | |
| | | *For >400, Deduct* | *-11.79* | |

## 03 31 13 00-0016 Place Concrete Continuous Footings *(03 31 13 00-0011)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0017 | CY | Crane And Bucket, Place 3,000 PSI Concrete Continuous Footings | 222.29 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *27.12* | |
| | | *For >20 To 50, Add* | *10.17* | |
| | | *For >100 To 200, Deduct* | *-4.45* | |
| | | *For >200 To 400, Deduct* | *-8.89* | |
| | | *For >400, Deduct* | *-13.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0018 | CY | Direct Chute, Place 3,000 PSI Concrete Continuous Footings | 181.61 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *10.85* | |
| | | *For >20 To 50, Add* | *4.07* | |
| | | *For >100 To 200, Deduct* | *-3.63* | |
| | | *For >200 To 400, Deduct* | *-7.26* | |
| | | *For >400, Deduct* | *-10.90* | |
| 03 31 13 00-0019 | CY | Concrete Pump, Place 3,000 PSI Concrete Continuous Footings | 193.20 | |
| | | Note: Excludes pumping equipment. | | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *10.33* | |
| | | *For >20 To 50, Add* | *3.87* | |
| | | *For >100 To 200, Deduct* | *-3.86* | |
| | | *For >200 To 400, Deduct* | *-7.73* | |
| | | *For >400, Deduct* | *-11.59* | |

## 03 31 13 00-0020 Place Concrete Spread Footings *(03 31 13 00-0011)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0021 | CY | Crane And Bucket, Place 3,000 PSI Concrete Spread Footings | 268.88 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *45.76* | |
| | | *For >20 To 50, Add* | *17.16* | |
| | | *For >100 To 200, Deduct* | *-5.38* | |
| | | *For >200 To 400, Deduct* | *-10.76* | |
| | | *For >400, Deduct* | *-16.13* | |
| 03 31 13 00-0022 | CY | Direct Chute, Place 3,000 PSI Concrete Spread Footings | 200.25 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *18.30* | |
| | | *For >20 To 50, Add* | *6.86* | |
| | | *For >100 To 200, Deduct* | *-4.01* | |
| | | *For >200 To 400, Deduct* | *-8.01* | |
| | | *For >400, Deduct* | *-12.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0023 | CY | Concrete Pump, Place 3,000 PSI Concrete Spread Footings | 210.95 | |
| | | Note: Excludes pumping equipment. | | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *17.43* | |
| | | *For >20 To 50, Add* | *6.54* | |
| | | *For >100 To 200, Deduct* | *-4.22* | |
| | | *For >200 To 400, Deduct* | *-8.44* | |
| | | *For >400, Deduct* | *-12.66* | |

## 03 31 13 00-0024 Place Concrete Mat Foundation *(03 31 13 00-0011)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0025 | CY | Crane And Bucket, Place 3,000 PSI Concrete Mat Foundation | 174.82 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *8.13* | |
| | | *For >20 To 50, Add* | *3.05* | |
| | | *For >100 To 200, Deduct* | *-3.50* | |
| | | *For >200 To 400, Deduct* | *-6.99* | |
| | | *For >400, Deduct* | *-10.49* | |
| 03 31 13 00-0026 | CY | Direct Chute, Place 3,000 PSI Concrete Mat Foundation | 162.63 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *3.26* | |
| | | *For >20 To 50, Add* | *1.22* | |
| | | *For >100 To 200, Deduct* | *-3.25* | |
| | | *For >200 To 400, Deduct* | *-6.51* | |
| | | *For >400, Deduct* | *-9.76* | |
| 03 31 13 00-0027 | CY | Concrete Pump, Place 3,000 PSI Concrete Mat Foundation | 174.15 | |
| | | Note: Excludes pumping equipment. | | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *2.71* | |
| | | *For >20 To 50, Add* | *1.02* | |
| | | *For >100 To 200, Deduct* | *-3.48* | |
| | | *For >200 To 400, Deduct* | *-6.97* | |
| | | *For >400, Deduct* | *-10.45* | |

## 03 31 13 00-0028 Place Concrete Grade Beams *(03 31 13 00-0011)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0029 | CY | Crane And Bucket, Place 3,000 PSI Concrete Grade Beams | 208.73 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *21.69* | |
| | | *For >20 To 50, Add* | *8.13* | |
| | | *For >100 To 200, Deduct* | *-4.17* | |
| | | *For >200 To 400, Deduct* | *-8.35* | |
| | | *For >400, Deduct* | *-12.52* | |
| 03 31 13 00-0030 | CY | Direct Chute, Place 3,000 PSI Concrete Grade Beams | 176.18 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *8.68* | |
| | | *For >20 To 50, Add* | *3.25* | |
| | | *For >100 To 200, Deduct* | *-3.52* | |
| | | *For >200 To 400, Deduct* | *-7.05* | |
| | | *For >400, Deduct* | *-10.57* | |
| 03 31 13 00-0031 | CY | Concrete Pump, Place 3,000 PSI Concrete Grade Beams<br>Note: Excludes pumping equipment. | 188.03 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *8.26* | |
| | | *For >20 To 50, Add* | *3.10* | |
| | | *For >100 To 200, Deduct* | *-3.76* | |
| | | *For >200 To 400, Deduct* | *-7.52* | |
| | | *For >400, Deduct* | *-11.28* | |

## 03 31 13 00-0032 Place Concrete Slab On Grade *(03 31 13 00-0011)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0033 | CY | Up To 6", By Crane And Bucket, Place 3,000 PSI Concrete Slab On Grade | 210.00 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *22.20* | |
| | | *For >20 To 50, Add* | *8.33* | |
| | | *For >100 To 200, Deduct* | *-4.20* | |
| | | *For >200 To 400, Deduct* | *-8.40* | |
| | | *For >400, Deduct* | *-12.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0034 | CY | >6", By Crane And Bucket, Place 3,000 PSI Concrete Slab On Grade | 196.61 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *16.85* | |
| | | *For >20 To 50, Add* | *6.32* | |
| | | *For >100 To 200, Deduct* | *-3.93* | |
| | | *For >200 To 400, Deduct* | *-7.86* | |
| | | *For >400, Deduct* | *-11.80* | |
| 03 31 13 00-0035 | CY | Up To 6", By Direct Chute, Place 3,000 PSI Concrete Slab On Grade | 176.69 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *8.88* | |
| | | *For >20 To 50, Add* | *3.33* | |
| | | *For >100 To 200, Deduct* | *-3.53* | |
| | | *For >200 To 400, Deduct* | *-7.07* | |
| | | *For >400, Deduct* | *-10.60* | |
| 03 31 13 00-0036 | CY | >6", By Direct Chute, Place 3,000 PSI Concrete Slab On Grade | 171.34 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *6.74* | |
| | | *For >20 To 50, Add* | *2.53* | |
| | | *For >100 To 200, Deduct* | *-3.43* | |
| | | *For >200 To 400, Deduct* | *-6.85* | |
| | | *For >400, Deduct* | *-10.28* | |
| 03 31 13 00-0037 | CY | Up To 6", By Concrete Pump, Place 3,000 PSI Concrete Slab On Grade<br>Note: Excludes pumping equipment. | 185.87 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *7.40* | |
| | | *For >20 To 50, Add* | *2.78* | |
| | | *For >100 To 200, Deduct* | *-3.72* | |
| | | *For >200 To 400, Deduct* | *-7.43* | |
| | | *For >400, Deduct* | *-11.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0038 | CY | >6", By Concrete Pump, Place 3,000 PSI Concrete Slab On Grade | 181.41 | |
| | | Note: Excludes pumping equipment. | | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *5.62* | |
| | | *For >20 To 50, Add* | *2.11* | |
| | | *For >100 To 200, Deduct* | *-3.63* | |
| | | *For >200 To 400, Deduct* | *-7.26* | |
| | | *For >400, Deduct* | *-10.88* | |

## 03 31 13 00-0039 Place Concrete Stairs *(03 31 13 00-0011)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0040 | CY | Crane And Bucket, Place 3,000 PSI On Grade Concrete Stairs | 404.24 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *99.90* | |
| | | *For >20 To 50, Add* | *37.46* | |
| | | *For >100 To 200, Deduct* | *-8.08* | |
| | | *For >200 To 400, Deduct* | *-16.17* | |
| | | *For >400, Deduct* | *-24.25* | |
| 03 31 13 00-0041 | CY | Direct Chute, Place 3,000 PSI On Grade Concrete Stairs | 254.41 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *39.97* | |
| | | *For >20 To 50, Add* | *14.99* | |
| | | *For >100 To 200, Deduct* | *-5.09* | |
| | | *For >200 To 400, Deduct* | *-10.18* | |
| | | *For >400, Deduct* | *-15.26* | |
| 03 31 13 00-0042 | CY | Concrete Pump, Place 3,000 PSI On Grade Concrete Stairs | 250.64 | |
| | | Note: Excludes pumping equipment. | | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *33.31* | |
| | | *For >20 To 50, Add* | *12.49* | |
| | | *For >100 To 200, Deduct* | *-5.01* | |
| | | *For >200 To 400, Deduct* | *-10.03* | |
| | | *For >400, Deduct* | *-15.04* | |

## 03 31 13 00-0043 Place Concrete Superstructure By Method Indicated *(03 31 13 00-0010)*

See CSI section 03 37 16 00-0001 for concrete pump truck.

## 03 31 13 00-0044 Place Elevated Concrete Beams *(03 31 13 00-0043)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0045 | CY | Crane And Bucket, Place 3,000 PSI Elevated Concrete Beams | 290.07 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *54.23* | |
| | | *For >20 To 50, Add* | *20.34* | |
| | | *For >100 To 200, Deduct* | *-5.80* | |
| | | *For >200 To 400, Deduct* | *-11.60* | |
| | | *For >400, Deduct* | *-17.40* | |
| 03 31 13 00-0046 | CY | Concrete Pump, Place 3,000 PSI Elevated Concrete Beams<br>Note: Excludes pumping equipment. | 219.02 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *20.66* | |
| | | *For >20 To 50, Add* | *7.75* | |
| | | *For >100 To 200, Deduct* | *-4.38* | |
| | | *For >200 To 400, Deduct* | *-8.76* | |
| | | *For >400, Deduct* | *-13.14* | |

## 03 31 13 00-0047 Place Elevated Concrete Slab *(03 31 13 00-0043)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0048 | CY | Up To 6", By Crane And Bucket, Place 3,000 PSI Elevated Concrete Slab | 218.32 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *25.53* | |
| | | *For >20 To 50, Add* | *9.57* | |
| | | *For >100 To 200, Deduct* | *-4.37* | |
| | | *For >200 To 400, Deduct* | *-8.73* | |
| | | *For >400, Deduct* | *-13.10* | |
| 03 31 13 00-0049 | CY | >6", By Crane And Bucket, Place 3,000 PSI Elevated Concrete Slab | 202.92 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *19.37* | |
| | | *For >20 To 50, Add* | *7.26* | |
| | | *For >100 To 200, Deduct* | *-4.06* | |
| | | *For >200 To 400, Deduct* | *-8.12* | |
| | | *For >400, Deduct* | *-12.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0050 | CY | Up To 6", By Concrete Pump, Place 3,000 PSI Elevated Concrete Slab | 191.69 | |
| | | Note: Excludes pumping equipment. | | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *9.73* | |
| | | *For >20 To 50, Add* | *3.65* | |
| | | *For >100 To 200, Deduct* | *-3.83* | |
| | | *For >200 To 400, Deduct* | *-7.67* | |
| | | *For >400, Deduct* | *-11.50* | |
| 03 31 13 00-0051 | CY | >6", By Concrete Pump, Place 3,000 PSI Elevated Concrete Slab | 185.82 | |
| | | Note: Excludes pumping equipment. | | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *7.38* | |
| | | *For >20 To 50, Add* | *2.77* | |
| | | *For >100 To 200, Deduct* | *-3.72* | |
| | | *For >200 To 400, Deduct* | *-7.43* | |
| | | *For >400, Deduct* | *-11.15* | |

## 03 31 13 00-0052 Place Concrete Columns *(03 31 13 00-0043)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0053 | CY | 12" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns | 300.93 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *58.57* | |
| | | *For >20 To 50, Add* | *21.96* | |
| | | *For >100 To 200, Deduct* | *-6.02* | |
| | | *For >200 To 400, Deduct* | *-12.04* | |
| | | *For >400, Deduct* | *-18.06* | |
| 03 31 13 00-0054 | CY | 18" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns | 260.92 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *42.57* | |
| | | *For >20 To 50, Add* | *15.96* | |
| | | *For >100 To 200, Deduct* | *-5.22* | |
| | | *For >200 To 400, Deduct* | *-10.44* | |
| | | *For >400, Deduct* | *-15.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0055 | CY | 24" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns | 232.31 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *31.13* | |
| | | *For >20 To 50, Add* | *11.67* | |
| | | *For >100 To 200, Deduct* | *-4.65* | |
| | | *For >200 To 400, Deduct* | *-9.29* | |
| | | *For >400, Deduct* | *-13.94* | |
| 03 31 13 00-0056 | CY | 36" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns | 219.58 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *26.03* | |
| | | *For >20 To 50, Add* | *9.76* | |
| | | *For >100 To 200, Deduct* | *-4.39* | |
| | | *For >200 To 400, Deduct* | *-8.78* | |
| | | *For >400, Deduct* | *-13.17* | |
| 03 31 13 00-0057 | CY | 12" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns<br>Note: Excludes pumping equipment. | 223.16 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *22.32* | |
| | | *For >20 To 50, Add* | *8.37* | |
| | | *For >100 To 200, Deduct* | *-4.46* | |
| | | *For >200 To 400, Deduct* | *-8.93* | |
| | | *For >400, Deduct* | *-13.39* | |
| 03 31 13 00-0058 | CY | 18" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns<br>Note: Excludes pumping equipment. | 207.92 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *16.22* | |
| | | *For >20 To 50, Add* | *6.08* | |
| | | *For >100 To 200, Deduct* | *-4.16* | |
| | | *For >200 To 400, Deduct* | *-8.32* | |
| | | *For >400, Deduct* | *-12.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0059 | CY | 24" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns<br>Note: Excludes pumping equipment. | 197.02 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *11.86* | |
| | | *For >20 To 50, Add* | *4.45* | |
| | | *For >100 To 200, Deduct* | *-3.94* | |
| | | *For >200 To 400, Deduct* | *-7.88* | |
| | | *For >400, Deduct* | *-11.82* | |
| 03 31 13 00-0060 | CY | 36" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns<br>Note: Excludes pumping equipment. | 192.16 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *9.92* | |
| | | *For >20 To 50, Add* | *3.72* | |
| | | *For >100 To 200, Deduct* | *-3.84* | |
| | | *For >200 To 400, Deduct* | *-7.69* | |
| | | *For >400, Deduct* | *-11.53* | |

## 03 31 13 00-0061 Place Concrete Walls *(03 31 13 00-0043)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0062 | CY | Up To 8" Thick, By Crane And Bucket, Place 3,000 PSI Concrete Walls | 291.76 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *54.91* | |
| | | *For >20 To 50, Add* | *20.59* | |
| | | *For >100 To 200, Deduct* | *-5.84* | |
| | | *For >200 To 400, Deduct* | *-11.67* | |
| | | *For >400, Deduct* | *-17.51* | |
| 03 31 13 00-0063 | CY | 12" Thick, By Crane And Bucket, Place 3,000 PSI Concrete Walls | 280.38 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *50.36* | |
| | | *For >20 To 50, Add* | *18.88* | |
| | | *For >100 To 200, Deduct* | *-5.61* | |
| | | *For >200 To 400, Deduct* | *-11.22* | |
| | | *For >400, Deduct* | *-16.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0064 | CY | 15" Thick, By Crane And Bucket, Place 3,000 PSI Concrete Walls | 250.58 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *38.44* | |
| | | *For >20 To 50, Add* | *14.41* | |
| | | *For >100 To 200, Deduct* | *-5.01* | |
| | | *For >200 To 400, Deduct* | *-10.02* | |
| | | *For >400, Deduct* | *-15.03* | |
| 03 31 13 00-0065 | CY | Up To 8" Thick, By Direct Chute, Place 3,000 PSI Concrete Walls | 209.40 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *21.96* | |
| | | *For >20 To 50, Add* | *8.24* | |
| | | *For >100 To 200, Deduct* | *-4.19* | |
| | | *For >200 To 400, Deduct* | *-8.38* | |
| | | *For >400, Deduct* | *-12.56* | |
| 03 31 13 00-0066 | CY | 12" Thick, By Direct Chute, Place 3,000 PSI Concrete Walls | 198.42 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *17.57* | |
| | | *For >20 To 50, Add* | *6.59* | |
| | | *For >100 To 200, Deduct* | *-3.97* | |
| | | *For >200 To 400, Deduct* | *-7.94* | |
| | | *For >400, Deduct* | *-11.91* | |
| 03 31 13 00-0067 | CY | 15" Thick, By Direct Chute, Place 3,000 PSI Concrete Walls | 192.93 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *15.38* | |
| | | *For >20 To 50, Add* | *5.77* | |
| | | *For >100 To 200, Deduct* | *-3.86* | |
| | | *For >200 To 400, Deduct* | *-7.72* | |
| | | *For >400, Deduct* | *-11.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0068 | CY | Up To 8" Thick, By Concrete Pump, Place 3,000 PSI Concrete Walls<br>Note: Excludes pumping equipment. | 219.67 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *20.92* | |
| | | *For >20 To 50, Add* | *7.85* | |
| | | *For >100 To 200, Deduct* | *-4.39* | |
| | | *For >200 To 400, Deduct* | *-8.79* | |
| | | *For >400, Deduct* | *-13.18* | |
| 03 31 13 00-0069 | CY | 12" Thick, By Concrete Pump, Place 3,000 PSI Concrete Walls<br>Note: Excludes pumping equipment. | 209.20 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *16.73* | |
| | | *For >20 To 50, Add* | *6.27* | |
| | | *For >100 To 200, Deduct* | *-4.18* | |
| | | *For >200 To 400, Deduct* | *-8.37* | |
| | | *For >400, Deduct* | *-12.55* | |
| 03 31 13 00-0070 | CY | 15" Thick, By Concrete Pump, Place 3,000 PSI Concrete Walls<br>Note: Excludes pumping equipment. | 203.98 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *14.64* | |
| | | *For >20 To 50, Add* | *5.49* | |
| | | *For >100 To 200, Deduct* | *-4.08* | |
| | | *For >200 To 400, Deduct* | *-8.16* | |
| | | *For >400, Deduct* | *-12.24* | |

## 03 31 13 00-0071 Place Elevated Concrete Stairs *(03 31 13 00-0043)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0072 | CY | Crane And Bucket, Place 3,000 PSI Elevated Concrete Stairs | 432.01 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.72* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.71* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.08* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.07* | |
| | | *For Up To 20, Add* | *111.01* | |
| | | *For >20 To 50, Add* | *41.63* | |
| | | *For >100 To 200, Deduct* | *-8.64* | |
| | | *For >200 To 400, Deduct* | *-17.28* | |
| | | *For >400, Deduct* | *-25.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0073 | CY | Direct Chute, Place 3,000 PSI Elevated Concrete Stairs | 265.51 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *44.40* | |
| | | *For >20 To 50, Add* | *16.65* | |
| | | *For >100 To 200, Deduct* | *-5.31* | |
| | | *For >200 To 400, Deduct* | *-10.62* | |
| | | *For >400, Deduct* | *-15.93* | |
| 03 31 13 00-0074 | CY | Concrete Pump, Place 3,000 PSI Elevated Concrete Stairs<br>Note: Excludes pumping equipment. | 259.88 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *37.00* | |
| | | *For >20 To 50, Add* | *13.88* | |
| | | *For >100 To 200, Deduct* | *-5.20* | |
| | | *For >200 To 400, Deduct* | *-10.40* | |
| | | *For >400, Deduct* | *-15.59* | |

## 03 31 13 00-0075 Place Concrete Coping *(03 31 13 00-0043)*

| | | | | |
|---|---|---|---|---|
| 03 31 13 00-0076 | CY | Crane And Bucket, Place 3,000 PSI Concrete Coping | 441.62 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *114.85* | |
| | | *For >20 To 50, Add* | *43.07* | |
| | | *For >100 To 200, Deduct* | *-8.83* | |
| | | *For >200 To 400, Deduct* | *-17.66* | |
| | | *For >400, Deduct* | *-26.50* | |
| 03 31 13 00-0077 | CY | Direct Chute, Place 3,000 PSI Concrete Coping | 264.77 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-8.34* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.17* | |
| | | *For 3,500 PSI Concrete, Add* | *7.73* | |
| | | *For 3,750 PSI Concrete, Add* | *10.51* | |
| | | *For 4,000 PSI Concrete, Add* | *13.29* | |
| | | *For 4,500 PSI Concrete, Add* | *15.45* | |
| | | *For 5,000 PSI Concrete, Add* | *17.61* | |
| | | *For 6,000 PSI Concrete, Add* | *41.72* | |
| | | *For 7,500 PSI Concrete, Add* | *103.59* | |
| | | *For White Cement Concrete, Add* | *18.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *20.09* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *15.45* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *54.08* | |
| | | *For Up To 20, Add* | *44.11* | |
| | | *For >20 To 50, Add* | *16.54* | |
| | | *For >100 To 200, Deduct* | *-5.30* | |
| | | *For >200 To 400, Deduct* | *-10.59* | |
| | | *For >400, Deduct* | *-15.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 31 13 00-0078 | CY | Concrete Pump, Place 3,000 PSI Concrete Coping<br>Note: Excludes pumping equipment. | 334.39 | |
| | | *For 2,000 PSI Concrete, Deduct* | *-9.04* | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Add* | *8.37* | |
| | | *For 3,750 PSI Concrete, Add* | *11.38* | |
| | | *For 4,000 PSI Concrete, Add* | *14.39* | |
| | | *For 4,500 PSI Concrete, Add* | *16.74* | |
| | | *For 5,000 PSI Concrete, Add* | *19.08* | |
| | | *For 6,000 PSI Concrete, Add* | *45.19* | |
| | | *For 7,500 PSI Concrete, Add* | *112.22* | |
| | | *For White Cement Concrete, Add* | *20.08* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *21.76* | |
| | | *For High Early Strength, Type 3 ASTM C150, Add* | *16.74* | |
| | | *For Lightweight Aggregate, ASTM C330, Add* | *58.58* | |
| | | *For Up To 20, Add* | *66.81* | |
| | | *For >20 To 50, Add* | *25.05* | |
| | | *For >100 To 200, Deduct* | *-6.69* | |
| | | *For >200 To 400, Deduct* | *-13.38* | |
| | | *For >400, Deduct* | *-20.06* | |

### 03 31 13 00-0079 Concrete Carts *(03 31 13 00-0010)*

Note: Used to place concrete were necessary.

| | | | |
|---|---|---|---|
| 03 31 13 00-0080 | CY | 50' Haul, Non-Motorized, Concrete Buggy | 11.81 |
| 03 31 13 00-0081 | CY | 150' Haul, Non-Motorized, Concrete Buggy | 15.81 |
| 03 31 13 00-0082 | CY | 250' Haul, Non-Motorized, Concrete Buggy | 21.09 |
| 03 31 13 00-0083 | CY | 50' Haul, Motorized, Concrete Buggy | 6.12 |
| 03 31 13 00-0084 | CY | 150' Haul, Motorized, Concrete Buggy | 8.21 |
| 03 31 13 00-0085 | CY | 250' Haul, Motorized, Concrete Buggy | 10.94 |

### 03 31 13 00-0086 Delivery Fee For Small Concrete Purchases (Short Load) *(03 31 13)*

| | | | |
|---|---|---|---|
| 03 31 13 00-0087 | CY | Delivery Fee For Small Concrete Purchases (Short Load) Per CY For Each CY Less Than 9 CY<br>Note: The task quantity is 9 minus the number of CY's delivered. For example, the delivery fee for 2CY's is: (9-2) = 7. | 27.69 |

### 03 31 13 00-0088 Equipment Pads *(03 31 13)*

### 03 31 13 00-0089 Small Concrete Equipment Housekeeping Pad Assemblies *(03 31 13 00-0088)*

Note: Includes forms, hand mix concrete, finish, curing and reinforcing. For up to 50 SF per pad. See CSI section 03 31 13 00-0002 for >50 SF concrete pads.

| | | | |
|---|---|---|---|
| 03 31 13 00-0090 | SF | 4" Equipment Pad With Welded Wire Reinforcement Assembly | 12.71 |
| 03 31 13 00-0091 | SF | 4" Equipment Pad With Rebar Assembly | 17.27 |
| 03 31 13 00-0092 | SF | 6" Equipment Pad With Rebar Assembly | 21.49 |
| 03 31 13 00-0093 | SF | 8" Equipment Pad With Rebar Assembly | 26.63 |

## 03 31 16 Lightweight Structural Concrete *(03 31)*

### 03 31 16 00-0001 Low Density Cellular / Foam Concrete Fill *(03 31 16)*

| | | | |
|---|---|---|---|
| 03 31 16 00-0002 | CY | Lightweight Low Density Pervious Cellular/Foam Concrete, 100 To 120 PCF Density Range | 261.93 |

# 03 35 Concrete Finishing *(03 30)*

## 03 35 13 High-Tolerance Concrete Floor Finishing *(03 35)*

### 03 35 13 00-0001 Floor Finishes *(03 35 13)*

Note: Task is for final finish type and includes all required prior finishes.

| | | | | |
|---|---|---|---|---|
| 03 35 13 00-0002 | SF | Screed, Concrete Floor Finish | 0.63 | |
| | | *For Up To 100, Add* | *1.26* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000, Deduct* | *-0.06* | |
| 03 35 13 00-0003 | SF | Darby, Concrete Floor Finish | 0.76 | |
| | | *For Up To 100, Add* | *1.52* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.19* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000, Deduct* | *-0.08* | |
| 03 35 13 00-0004 | SF | Broom, Concrete Floor Finish | 0.84 | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.21* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000, Deduct* | *-0.08* | |
| 03 35 13 00-0005 | SF | Final Float, Concrete Floor Finish | 0.99 | |
| | | *For Up To 100, Add* | *1.98* | |
| | | *For >100 To 250, Add* | *0.50* | |
| | | *For >250 To 500, Add* | *0.25* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000, Deduct* | *-0.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 35 13 00-0006 | SF | Steel Trowel, Concrete Floor Finish | 1.11 | |
| | | *For Up To 100, Add* | *2.22* | |
| | | *For >100 To 250, Add* | *0.56* | |
| | | *For >250 To 500, Add* | *0.28* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000, Deduct* | *-0.11* | |

## 03 35 16 Heavy-Duty Concrete Floor Finishing *(03 35)*

### 03 35 16 00-0001 Shake On Floor Hardeners *(03 35 16)*

| | | | |
|---|---|---|---|
| 03 35 16 00-0002 | SF | 0.3 Lb./SF, Metallic, Shake On Floor Hardener | 0.87 |
| 03 35 16 00-0003 | SF | 0.65 Lb./SF, Metallic, Shake On Floor Hardener | 1.40 |
| 03 35 16 00-0004 | SF | 0.3 Lb./SF, Non-Metallic, Shake On Floor Hardener | 0.81 |
| 03 35 16 00-0005 | SF | 0.65 Lb./SF, Non-Metallic, Shake On Floor Hardener | 1.03 |

## 03 35 19 Colored Concrete Finishing *(03 35)*

### 03 35 19 00-0001 Concrete Surface Treatments *(03 35 19)*

| | | | |
|---|---|---|---|
| 03 35 19 00-0002 | SF | Acrylic Latex Bonding Agent | 0.32 |
| 03 35 19 00-0003 | SF | Epoxy Resin Bonding Agent | 2.65 |
| 03 35 19 00-0004 | SF | Clear Acrylic Sealer, Hardener And Dustproofer | 0.30 |
| 03 35 19 00-0005 | SF | Colored Acrylic Sealer, Hardener And Dustproofer | 0.32 |

## 03 35 23 Exposed Aggregate Concrete Finishing *(03 35)*

### 03 35 23 00-0001 Exposed Aggregate, Concrete Finish *(03 35 23)*

| | | | |
|---|---|---|---|
| 03 35 23 00-0002 | SF | Exposed Aggregate, Concrete Floor Finish | 2.60 |

## 03 35 26 Grooved Concrete Surface Finishing *(03 35)*

### 03 35 26 00-0001 Ramp, Grooved Concrete Surface Finishing *(03 35 26)*

| | | | |
|---|---|---|---|
| 03 35 26 00-0002 | SF | Ramp, Grooved Concrete Surface Finishing | 3.30 |

## 03 35 29 Tooled Concrete Finishing *(03 35)*

### 03 35 29 00-0001 Marblecrete Finishes *(03 35 29)*

| | | | |
|---|---|---|---|
| 03 35 29 00-0002 | SF | 2" Thick Marblecrete And Finish | 36.04 |
| 03 35 29 00-0003 | SF | 4" Thick Marblecrete And Finish | 48.24 |

## 03 35 33 Stamped Concrete Finishing *(03 35)*

### 03 35 33 00-0001 Stamped Concrete Finishes *(03 35 33)*

| | | | |
|---|---|---|---|
| 03 35 33 00-0002 | SF | Up To 2,500 SF Stamped Concrete Finish | 2.66 |
| 03 35 33 00-0003 | SF | >2,500 To 10,000 SF Stamped Concrete Finish | 2.42 |
| 03 35 33 00-0004 | SF | >10,000 SF Stamped Concrete Finish | 2.32 |

## 03 35 43 Polished Concrete Finishing *(03 35)*

### 03 35 43 00-0001 Concrete Floor Polishing System *(03 35 43)*

Note: The floor polishing system below may consist of one or multiple applications of each task/step below depending on existing conditions and desired results.

| | | | |
|---|---|---|---|
| 03 35 43 00-0002 | SF | Mechanically Grind Concrete Floor With 40 Grit Metal Bonded Diamond Wheels | 1.23 |
| | | *For Up To 500, Add* | *2.27* |
| | | *For >500 To 1,000, Add* | *2.11* |
| | | *For >1,000 To 2,500, Add* | *1.39* |
| | | *For >2,500 To 4,000, Add* | *0.73* |
| | | *For >8,000 To 15,000, Deduct* | *-0.28* |
| | | *For >15,000 To 25,000, Deduct* | *-0.36* |
| | | *For >25,000, Deduct* | *-0.50* |
| 03 35 43 00-0003 | SF | Mechanically Grind Concrete Floor With 80 Grit Metal Bonded Diamond Wheels | 1.00 |
| | | *For Up To 500, Add* | *1.82* |
| | | *For >500 To 1,000, Add* | *1.69* |
| | | *For >1,000 To 2,500, Add* | *1.12* |
| | | *For >2,500 To 4,000, Add* | *0.58* |
| | | *For >8,000 To 15,000, Deduct* | *-0.23* |
| | | *For >15,000 To 25,000, Deduct* | *-0.29* |
| | | *For >25,000, Deduct* | *-0.40* |
| 03 35 43 00-0004 | SF | Mechanically Grind Concrete Floor With 100 Grit Resin Bonded Diamond Wheels | 0.85 |
| | | *For Up To 500, Add* | *1.53* |
| | | *For >500 To 1,000, Add* | *1.42* |
| | | *For >1,000 To 2,500, Add* | *0.94* |
| | | *For >2,500 To 4,000, Add* | *0.49* |
| | | *For >8,000 To 15,000, Deduct* | *-0.19* |
| | | *For >15,000 To 25,000, Deduct* | *-0.24* |
| | | *For >25,000, Deduct* | *-0.34* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 35 43 00-0005 | SF | Mechanically Grind Concrete Floor With 150 Grit Metal Bonded Diamond Wheels | 0.79 | |
| | | *For Up To 500, Add* | *1.42* | |
| | | *For >500 To 1,000, Add* | *1.31* | |
| | | *For >1,000 To 2,500, Add* | *0.87* | |
| | | *For >2,500 To 4,000, Add* | *0.45* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.18* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.22* | |
| | | *For >25,000, Deduct* | *-0.31* | |
| 03 35 43 00-0006 | SF | Mechanically Grind Concrete Floor With 200 Grit Resin Bonded Diamond Wheels | 0.73 | |
| | | *For Up To 500, Add* | *1.30* | |
| | | *For >500 To 1,000, Add* | *1.21* | |
| | | *For >1,000 To 2,500, Add* | *0.80* | |
| | | *For >2,500 To 4,000, Add* | *0.42* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.16* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.20* | |
| | | *For >25,000, Deduct* | *-0.29* | |
| 03 35 43 00-0007 | SF | Mechanically Grind Concrete Floor With 400 Grit Resin Bonded Diamond Wheels | 0.73 | |
| | | *For Up To 500, Add* | *1.30* | |
| | | *For >500 To 1,000, Add* | *1.21* | |
| | | *For >1,000 To 2,500, Add* | *0.80* | |
| | | *For >2,500 To 4,000, Add* | *0.42* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.16* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.20* | |
| | | *For >25,000, Deduct* | *-0.29* | |
| 03 35 43 00-0008 | SF | Mechanically Grind Concrete Floor With 800 Grit Resin Bonded Diamond Wheels | 0.73 | |
| | | *For Up To 500, Add* | *1.30* | |
| | | *For >500 To 1,000, Add* | *1.21* | |
| | | *For >1,000 To 2,500, Add* | *0.80* | |
| | | *For >2,500 To 4,000, Add* | *0.42* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.16* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.20* | |
| | | *For >25,000, Deduct* | *-0.29* | |
| 03 35 43 00-0009 | SF | Mechanically Grind Concrete Floor With 1,500 Grit Resin Bonded Diamond Wheels | 0.73 | |
| | | *For Up To 500, Add* | *1.30* | |
| | | *For >500 To 1,000, Add* | *1.21* | |
| | | *For >1,000 To 2,500, Add* | *0.80* | |
| | | *For >2,500 To 4,000, Add* | *0.42* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.16* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.20* | |
| | | *For >25,000, Deduct* | *-0.29* | |
| 03 35 43 00-0010 | SF | High Speed Burnish Concrete Floor With Diamond Pads | 0.21 | |
| | | *For Up To 500, Add* | *0.29* | |
| | | *For >500 To 1,000, Add* | *0.27* | |
| | | *For >1,000 To 2,500, Add* | *0.18* | |
| | | *For >2,500 To 4,000, Add* | *0.09* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.05* | |
| | | *For >25,000, Deduct* | *-0.06* | |
| 03 35 43 00-0011 | SF | Apply 1 Coat Of Concrete Densifier For Concrete Floor Polishing | 0.49 | |
| | | *For Up To 500, Add* | *0.35* | |
| | | *For >500 To 1,000, Add* | *0.32* | |
| | | *For >1,000 To 2,500, Add* | *0.21* | |
| | | *For >2,500 To 4,000, Add* | *0.11* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.05* | |
| | | *For >25,000, Deduct* | *-0.08* | |
| 03 35 43 00-0012 | SF | Apply 2 Coats Of Concrete Densifier With Stain Protector For Concrete Floor Polishing | 0.89 | |
| | | *For Up To 500, Add* | *0.52* | |
| | | *For >500 To 1,000, Add* | *0.49* | |
| | | *For >1,000 To 2,500, Add* | *0.32* | |
| | | *For >2,500 To 4,000, Add* | *0.17* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.06* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.08* | |
| | | *For >25,000, Deduct* | *-0.12* | |
| 03 35 43 00-0013 | SF | Concrete Floor Polishing Final Cleanup | 0.09 | |
| | | *For Up To 500, Add* | *0.17* | |
| | | *For >500 To 1,000, Add* | *0.16* | |
| | | *For >1,000 To 2,500, Add* | *0.11* | |
| | | *For >2,500 To 4,000, Add* | *0.06* | |
| | | *For >8,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 25,000, Deduct* | *-0.03* | |
| | | *For >25,000, Deduct* | *-0.04* | |

## 03 35 63 Slip-Resistant Floor Finishing *(03 35)*

### 03 35 63 00-0001 Slip-Resistant Floor Finishing *(03 35 63)*

| | | | | |
|---|---|---|---|---|
| 03 35 63 00-0002 | SF | Aluminum Oxide Abrasive Floor Finish, 0.25 Lb./SF | 1.49 | |
| | | *For Up To 100, Add* | *1.22* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000, Deduct* | *-0.06* | |
| 03 35 63 00-0003 | SF | Silicone Carbide Abrasive Floor Finish 0.25 Lb./SF | 1.26 | |
| | | *For Up To 100, Add* | *1.22* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000, Deduct* | *-0.06* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 03 35 66 Acid Etch Floor Finishing *(03 35)*

03 35 66 00-0001 Acid Etch Floor *(03 35 66)*

| | | | |
|---|---|---|---|
| 03 35 66 00-0002 | SF | Concrete Floor Finishes, Etch With Acid And Rinse | 0.78 |
| | | *For Up To 100, Add* | *0.58* |
| | | *For >100 To 250, Add* | *0.15* |
| | | *For >250 To 500, Add* | *0.07* |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* |
| | | *For >10,000, Deduct* | *-0.03* |

### 03 35 83 Concrete Wall Finishing *(03 35)*

03 35 83 00-0001 Wall Finishes *(03 35 83)*

| | | | |
|---|---|---|---|
| 03 35 83 00-0002 | SF | Burlap Rub With Grout, New Concrete Wall Finishes | 1.14 |
| | | *For Up To 100, Add* | *2.10* |
| | | *For >100 To 250, Add* | *0.53* |
| | | *For >250 To 500, Add* | *0.26* |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* |
| | | *For >10,000, Deduct* | *-0.11* |
| 03 35 83 00-0003 | SF | 1/16" Float Finish, New Concrete Wall Finishes | 1.71 |
| | | *For Up To 100, Add* | *3.16* |
| | | *For >100 To 250, Add* | *0.79* |
| | | *For >250 To 500, Add* | *0.40* |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* |
| | | *For >10,000, Deduct* | *-0.16* |
| 03 35 83 00-0004 | SF | Etch With Acid And Rinse, New Concrete Wall Finishes | 0.84 |
| | | *For Up To 100, Add* | *0.70* |
| | | *For >100 To 250, Add* | *0.18* |
| | | *For >250 To 500, Add* | *0.09* |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* |
| | | *For >10,000, Deduct* | *-0.04* |
| 03 35 83 00-0005 | SF | Bush Hammer Green Concrete, New Concrete Wall Finishes | 3.38 |
| | | *For Up To 100, Add* | *6.68* |
| | | *For >100 To 250, Add* | *1.67* |
| | | *For >250 To 500, Add* | *0.84* |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* |
| | | *For >10,000, Deduct* | *-0.33* |
| 03 35 83 00-0006 | SF | Bush Hammer Cured Concrete, New Concrete Wall Finishes | 5.25 |
| | | *For Up To 100, Add* | *10.32* |
| | | *For >100 To 250, Add* | *2.58* |
| | | *For >250 To 500, Add* | *1.29* |
| | | *For >5,000 To 10,000, Deduct* | *-0.26* |
| | | *For >10,000, Deduct* | *-0.52* |
| 03 35 83 00-0007 | SF | Break Ties And Patch, New Concrete Wall Finishes | 0.67 |
| | | *For Up To 100, Add* | *1.12* |
| | | *For >100 To 250, Add* | *0.28* |
| | | *For >250 To 500, Add* | *0.14* |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* |
| | | *For >10,000, Deduct* | *-0.06* |
| 03 35 83 00-0008 | SF | Carborundum Dry Rub, New Concrete Wall Finishes | 2.22 |
| | | *For Up To 100, Add* | *4.22* |
| | | *For >100 To 250, Add* | *1.06* |
| | | *For >250 To 500, Add* | *0.53* |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* |
| | | *For >10,000, Deduct* | *-0.21* |
| 03 35 83 00-0009 | SF | Carborundum Wet Rub, New Concrete Wall Finishes | 3.35 |
| | | *For Up To 100, Add* | *6.48* |
| | | *For >100 To 250, Add* | *1.62* |
| | | *For >250 To 500, Add* | *0.81* |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* |
| | | *For >10,000, Deduct* | *-0.32* |
| 03 35 83 00-0010 | SF | Up To 1/4" Penetration Abrasive Media Blasting, New Concrete Wall Finishes<br>Note: 4.5 Lb. of sand or abrasive media material per SF | 3.70 |
| | | *For Up To 100, Add* | *5.10* |
| | | *For >100 To 250, Add* | *1.28* |
| | | *For >250 To 500, Add* | *0.64* |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* |
| | | *For >10,000, Deduct* | *-0.26* |
| 03 35 83 00-0011 | SF | >1/4" To 1/2" Penetration Abrasive Media Blasting, New Concrete Wall Finishes<br>Note: 9 Lb. of sand abrasive media material per SF | 7.38 |
| | | *For Up To 100, Add* | *10.18* |
| | | *For >100 To 250, Add* | *2.55* |
| | | *For >250 To 500, Add* | *1.27* |
| | | *For >5,000 To 10,000, Deduct* | *-0.25* |
| | | *For >10,000, Deduct* | *-0.51* |

## 03 37 Specialty Placed Concrete *(03 30)*

Note: Includes gun finish. Not to be used for pumping concrete tasks. See CSI section 03 35 00 00-0000 for finishing.

### 03 37 13 Shotcrete *(03 37)*

03 37 13 00-0001 Shotcrete, Fiber Reinforced, Structural Repair *(03 37 13)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 37 13 00-0002 | SF | 1" Thick Shotcrete, Fiber Reinforced | 2.59 | |
| | | *For Up To 25, Add* | *0.43* | |
| | | *For >25 To 50, Add* | *0.24* | |
| | | *For >50 To 150, Add* | *0.08* | |
| 03 37 13 00-0003 | SF | 2" Thick Shotcrete, Fiber Reinforced | 4.95 | |
| | | *For Up To 25, Add* | *0.80* | |
| | | *For >25 To 50, Add* | *0.45* | |
| | | *For >50 To 150, Add* | *0.15* | |
| 03 37 13 00-0004 | SF | 3" Thick Shotcrete, Fiber Reinforced | 7.13 | |
| | | *For Up To 25, Add* | *1.12* | |
| | | *For >25 To 50, Add* | *0.63* | |
| | | *For >50 To 150, Add* | *0.20* | |
| 03 37 13 00-0005 | SF | 4" Thick Shotcrete, Fiber Reinforced | 9.14 | |
| | | *For Up To 25, Add* | *1.41* | |
| | | *For >25 To 50, Add* | *0.79* | |
| | | *For >50 To 150, Add* | *0.25* | |
| 03 37 13 00-0006 | SF | 6" Thick Shotcrete, Fiber Reinforced | 12.76 | |
| | | *For Up To 25, Add* | *1.87* | |
| | | *For >25 To 50, Add* | *1.04* | |
| | | *For >50 To 150, Add* | *0.30* | |

### 03 37 13 00-0007 Gunite (Dry Mix Shotcrete), Sprayed *(03 37 13)*

See CSI section 03 22 11 00-0001 for 2"x2" (W 0.9 x W 0.9) wire mesh reinforcing.

| | | | | |
|---|---|---|---|---|
| 03 37 13 00-0008 | SF | 1" Thick Gunite (Dry Mix Shotcrete), Sprayed | 2.55 | |
| | | *For Radius Or Irregular Surface, Add* | *0.62* | |
| | | *For Up To 25, Add* | *0.49* | |
| | | *For >25 To 50, Add* | *0.28* | |
| | | *For >50 To 150, Add* | *0.12* | |
| 03 37 13 00-0009 | SF | 2" Thick Gunite (Dry Mix Shotcrete), Sprayed | 4.78 | |
| | | *For Radius Or Irregular Surface, Add* | *1.11* | |
| | | *For Up To 25, Add* | *0.90* | |
| | | *For >25 To 50, Add* | *0.52* | |
| | | *For >50 To 150, Add* | *0.21* | |
| 03 37 13 00-0010 | SF | 3" Thick Gunite (Dry Mix Shotcrete), Sprayed | 6.75 | |
| | | *For Radius Or Irregular Surface, Add* | *1.50* | |
| | | *For Up To 25, Add* | *1.24* | |
| | | *For >25 To 50, Add* | *0.71* | |
| | | *For >50 To 150, Add* | *0.28* | |
| 03 37 13 00-0011 | SF | 4" Thick Gunite (Dry Mix Shotcrete), Sprayed | 8.49 | |
| | | *For Radius Or Irregular Surface, Add* | *1.80* | |
| | | *For Up To 25, Add* | *1.52* | |
| | | *For >25 To 50, Add* | *0.87* | |
| | | *For >50 To 150, Add* | *0.34* | |
| 03 37 13 00-0012 | SF | 5" Thick Gunite (Dry Mix Shotcrete), Sprayed | 10.05 | |
| | | *For Radius Or Irregular Surface, Add* | *2.02* | |
| | | *For Up To 25, Add* | *1.76* | |
| | | *For >25 To 50, Add* | *1.01* | |
| | | *For >50 To 150, Add* | *0.38* | |
| 03 37 13 00-0013 | SF | 6" Thick Gunite (Dry Mix Shotcrete), Sprayed | 11.45 | |
| | | *For Radius Or Irregular Surface, Add* | *2.18* | |
| | | *For Up To 25, Add* | *1.96* | |
| | | *For >25 To 50, Add* | *1.12* | |
| | | *For >50 To 150, Add* | *0.41* | |
| 03 37 13 00-0014 | SF | 8" Thick Gunite (Dry Mix Shotcrete), Sprayed | 14.54 | |
| | | *For Radius Or Irregular Surface, Add* | *2.62* | |
| | | *For Up To 25, Add* | *2.44* | |
| | | *For >25 To 50, Add* | *1.38* | |
| | | *For >50 To 150, Add* | *0.49* | |
| 03 37 13 00-0015 | SF | 10" Thick Gunite (Dry Mix Shotcrete), Sprayed | 17.36 | |
| | | *For Radius Or Irregular Surface, Add* | *2.95* | |
| | | *For Up To 25, Add* | *2.84* | |
| | | *For >25 To 50, Add* | *1.61* | |
| | | *For >50 To 150, Add* | *0.55* | |
| 03 37 13 00-0016 | SF | 12" Thick Gunite (Dry Mix Shotcrete), Sprayed | 19.94 | |
| | | *For Radius Or Irregular Surface, Add* | *3.19* | |
| | | *For Up To 25, Add* | *3.19* | |
| | | *For >25 To 50, Add* | *1.79* | |
| | | *For >50 To 150, Add* | *0.60* | |

## 03 37 16 Pumped Concrete *(03 37)*

### 03 37 16 00-0001 Concrete Pumping With Boom Truck *(03 37 16)*

Note: Includes truck rental, operator, and local travel delivery. For delivery/set-up of equipment add one hour, for cleanup of equipment add one hour. Use four hours as the minimum cost including set-up and cleanup. Excludes concrete, use "Concrete Pump" concrete tasks from appropriate section to place into pump hopper and place concrete. Sizes are measured at a 30 degree vertical reach. See CSI section 03 31 13 00-0010 for concrete placement.

| | | | |
|---|---|---|---|
| 03 37 16 00-0002 | HR | 55' To 60' Boom Truck For Concrete Placement<br>Note: 95 CY per hour rating | 309.04 |
| 03 37 16 00-0003 | HR | 70' To 80' Boom Truck For Concrete Placement<br>Note: 117 CY per hour rating | 348.76 |
| 03 37 16 00-0004 | HR | 90' To 100' Boom Truck For Concrete Placement<br>Note: 117 CY per hour rating | 492.19 |
| 03 37 16 00-0005 | HR | 105' To 115' Boom Truck For Concrete Placement<br>Note: 117 CY per hour rating | 581.48 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 37 16 00-0006 | HR | 120' To 130' Boom Truck For Concrete Placement<br>Note: 170 CY per hour rating | 673.62 | |
| 03 37 16 00-0007 | HR | 135' To 140' Boom Truck For Concrete Placement<br>Note: 170 CY per hour rating | 868.77 | |
| 03 37 16 00-0008 | HR | 148' To 155' Boom Truck For Concrete Placement<br>Note: 170 CY per hour rating | 985.20 | |
| 03 37 16 00-0009 | HR | 170' To 175' Boom Truck For Concrete Placement<br>Note: 182 CY per hour rating | 1,267.21 | |
| 03 37 16 00-0010 | HR | 35 CY/HR, 66 HP Trailer Mounted Concrete Pump<br>Note: Includes hoses | 194.02 | |

## 03 39 Concrete Curing *(03 30)*

### 03 39 13 Water Concrete Curing *(03 39)*

03 39 13 00-0001 Water Concrete Curing *(03 39 13)*

| | | | | |
|---|---|---|---|---|
| 03 39 13 00-0002 | SF | Water Based Curing, Sealing, Hardening And Dustproofing Compound<br>Note: Coverage rates: rough finish = 300 SF/GAL, broom finish = 300 to 400 SF/GAL, steel troweled = 500 to 600 SF/GAL, and vertical surface = 400 - 500 SF/GAL. | 0.27 | |

### 03 39 23 Membrane Concrete Curing *(03 39)*

#### 03 39 23 23 Sheet Membrane Concrete Curing *(03 39 23)*

03 39 23 23-0001 Warm Weather Concrete Curing Blankets *(03 39 23 23)*

| | | | | |
|---|---|---|---|---|
| 03 39 23 23-0002 | CSF | Warm Weather Concrete Curing Blankets | 21.67 | |

03 39 23 23-0003 Cold Weather Concrete Curing Blankets *(03 39 23 23)*

| | | | | |
|---|---|---|---|---|
| 03 39 23 23-0004 | CSF | Electric, Cold Weather Concrete Curing Blanket | 176.19 | |
| 03 39 23 23-0005 | CSF | Non-Electric, Cold Weather Concrete Curing Blanket | 28.32 | |

## 03 40 Precast Concrete *(03)*

Note: Precast concrete material prices are based on a precast operation producing large quantities of precast products. Includes the concrete panel, delivery to construction site and overhead/mobilization charges for the precast plant.

## 03 41 Precast Structural Concrete *(03 40)*

### 03 41 16 Precast Concrete Slabs *(03 41)*

03 41 16 00-0001 Flat Floor Slab/Floor Plank *(03 41 16)*

03 41 16 00-0002 Erection Costs For Using A 90 Ton Crawler Crane *(03 41 16 00-0001)*
Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 16 00-0003 | EA | Erect Precast Floor Deck, 0-2 Ton/Piece 150' Maximum Radius With 90 Ton Crane | 203.19 | 162.56 |
| 03 41 16 00-0004 | EA | Erect Precast Floor Deck, 2-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane | 225.88 | 180.67 |
| 03 41 16 00-0005 | EA | Erect Precast Floor Deck, 3-4 Ton/Piece 105' Maximum Radius With 90 Ton Crane | 239.84 | 191.86 |
| 03 41 16 00-0006 | EA | Erect Precast Floor Deck, 4-5 Ton/Piece 88' Maximum Radius With 90 Ton Crane | 254.27 | 203.43 |
| 03 41 16 00-0007 | EA | Erect Precast Floor Deck, 5-6 Ton/Piece 82' Maximum Radius With 90 Ton Crane | 272.11 | 217.67 |
| 03 41 16 00-0008 | EA | Erect Precast Floor Deck, 6-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane | 290.82 | 232.65 |
| 03 41 16 00-0009 | EA | Erect Precast Floor Deck, 7-8 Ton/Piece 70' Maximum Radius With 90 Ton Crane | 312.29 | 249.81 |
| 03 41 16 00-0010 | EA | Erect Precast Floor Deck, 8-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane | 339.64 | 271.70 |
| 03 41 16 00-0011 | EA | Erect Precast Floor Deck, 9-10 Ton/Piece 60' Maximum Radius With 90 Ton Crane | 369.30 | 295.47 |

03 41 16 00-0012 Material Cost *(03 41 16 00-0001)*
Note: Includes cost for 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operations cost.

| | | | | |
|---|---|---|---|---|
| 03 41 16 00-0013 | SF | 4" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect | 35.85 | |
| | | *For 3,500 PSI Concrete, Add* | *0.72* | |
| | | *For 4,000 PSI Concrete, Add* | *1.08* | |
| | | *For 4,500 PSI Concrete, Add* | *1.43* | |
| | | *For 5,000 PSI Concrete, Add* | *2.15* | |
| 03 41 16 00-0014 | SF | 5" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect | 43.02 | |
| | | *For 3,500 PSI Concrete, Add* | *0.86* | |
| | | *For 4,000 PSI Concrete, Add* | *1.29* | |
| | | *For 4,500 PSI Concrete, Add* | *1.72* | |
| | | *For 5,000 PSI Concrete, Add* | *2.58* | |
| 03 41 16 00-0015 | SF | 6" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect | 52.58 | |
| | | *For 3,500 PSI Concrete, Add* | *1.05* | |
| | | *For 4,000 PSI Concrete, Add* | *1.58* | |
| | | *For 4,500 PSI Concrete, Add* | *2.10* | |
| | | *For 5,000 PSI Concrete, Add* | *3.15* | |
| 03 41 16 00-0016 | SF | 8" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect | 69.79 | |
| | | *For 3,500 PSI Concrete, Add* | *1.40* | |
| | | *For 4,000 PSI Concrete, Add* | *2.09* | |
| | | *For 4,500 PSI Concrete, Add* | *2.79* | |
| | | *For 5,000 PSI Concrete, Add* | *4.19* | |

03 41 16 00-0017 Floor Units, Combination Beam And Slab *(03 41 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 41 16 00-0018 | | **Erection Costs For Using 90 Ton Crawler Crane** *(03 41 16 00-0017)*<br>Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints. | | |
| 03 41 16 00-0019 | EA | Erect Precast Comb Deck, 0-5 Ton/Piece Beam And Slab, 88' Maximum Radius With 90 Ton Crane | 245.33 | 196.26 |
| 03 41 16 00-0020 | EA | Erect Precast Comb Deck, 5-10 Ton/Piece Beam And Slab, 60' Maximum Radius With 90 Ton Crane | 267.40 | 213.95 |
| 03 41 16 00-0021 | EA | Erect Precast Comb Deck, 10-15 Ton/Piece Beam And Slab, 43' Maximum Radius With 90 Ton Crane | 295.55 | 236.41 |
| 03 41 16 00-0022 | EA | Erect Precast Comb Deck, 15-20 Ton/Piece Beam And Slab, 36' Maximum Radius With 90 Ton Crane | 328.17 | 262.52 |
| 03 41 16 00-0023 | EA | Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 31' Maximum Radius With 90 Ton Crane | 368.89 | 295.09 |
| 03 41 16 00-0024 | | **Erection Costs Using A 125 Ton Crawler Crane** *(03 41 16 00-0017)*<br>Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints. | | |
| 03 41 16 00-0025 | EA | Erect Precast Comb Deck, 0-5 Ton/Piece Beam And Slab, 110' Maximum Radius, 125 Ton Crane | 340.30 | 272.26 |
| 03 41 16 00-0026 | EA | Erect Precast Comb Deck, 5-10 Ton/Piece Beam And Slab, 75' Maximum Radius, 125 Ton Crane | 370.91 | 296.71 |
| 03 41 16 00-0027 | EA | Erect Precast Comb Deck, 10-15 Ton/Piece Beam And Slab, 55' Maximum Radius, 125 Ton Crane | 409.95 | 327.99 |
| 03 41 16 00-0028 | EA | Erect Precast Comb Deck, 15-20 Ton/Piece Beam And Slab, 50' Maximum Radius, 125 Ton Crane | 455.20 | 364.18 |
| 03 41 16 00-0029 | EA | Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 40' Maximum Radius, 125 Ton Crane | 511.69 | 409.39 |
| 03 41 16 00-0030 | EA | Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 33' Maximum Radius, 125 Ton Crane | 556.36 | 445.06 |
| 03 41 16 00-0031 | EA | Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 30' Maximum Radius, 125 Ton Crane | 614.93 | 491.94 |
| 03 41 16 00-0032 | EA | Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 28' Maximum Radius, 125 Ton Crane | 680.60 | 544.51 |
| 03 41 16 00-0033 | EA | Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 26' Maximum Radius, 125 Ton Crane | 770.35 | 616.28 |
| 03 41 16 00-0034 | | **Material Cost** *(03 41 16 00-0017)*<br>Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operation. | | |
| 03 41 16 00-0035 | | **4" Slab** *(03 41 16 00-0034)* | | |
| 03 41 16 00-0036 | CY | Precast Combination Deck, 4" Slab With Beams Edge Beam Only, 3,000 PSI Concrete | 3,776.16 | |
| | | *For 3,500 PSI Concrete, Add* | *75.52* | |
| | | *For 4,000 PSI Concrete, Add* | *113.28* | |
| | | *For 4,500 PSI Concrete, Add* | *151.05* | |
| | | *For 5,000 PSI Concrete, Add* | *226.57* | |
| 03 41 16 00-0037 | CY | Precast Combination Deck, 4" Slab With Beams Edge Beam + 1 Interim Beam, 3,000 PSI Concrete | 3,823.96 | |
| | | *For 3,500 PSI Concrete, Add* | *76.48* | |
| | | *For 4,000 PSI Concrete, Add* | *114.72* | |
| | | *For 4,500 PSI Concrete, Add* | *152.96* | |
| | | *For 5,000 PSI Concrete, Add* | *229.44* | |
| 03 41 16 00-0038 | CY | Precast Combination Deck, 4" Slab With Beams Edge Beam + 2 Interim Beam, 3,000 PSI Concrete | 4,301.96 | |
| | | *For 3,500 PSI Concrete, Add* | *86.04* | |
| | | *For 4,000 PSI Concrete, Add* | *129.06* | |
| | | *For 4,500 PSI Concrete, Add* | *172.08* | |
| | | *For 5,000 PSI Concrete, Add* | *258.12* | |
| 03 41 16 00-0039 | | **5" Slab** *(03 41 16 00-0034)* | | |
| 03 41 16 00-0040 | CY | Precast Combination Deck, 5" Slab With Beams Edge Beam Only, 3,000 PSI Concrete | 3,871.76 | |
| | | *For 3,500 PSI Concrete, Add* | *77.44* | |
| | | *For 4,000 PSI Concrete, Add* | *116.15* | |
| | | *For 4,500 PSI Concrete, Add* | *154.87* | |
| | | *For 5,000 PSI Concrete, Add* | *232.31* | |
| 03 41 16 00-0041 | CY | Precast Combination Deck, 5" Slab With Beams Edge Beam + 1 Interim Beam, 3,000 PSI Concrete | 4,015.16 | |
| | | *For 3,500 PSI Concrete, Add* | *80.30* | |
| | | *For 4,000 PSI Concrete, Add* | *120.45* | |
| | | *For 4,500 PSI Concrete, Add* | *160.61* | |
| | | *For 5,000 PSI Concrete, Add* | *240.91* | |
| 03 41 16 00-0042 | CY | Precast Combination Deck, 5" Slab With Beams Edge Beam + 2 Interim Beam, 3,000 PSI Concrete | 5,114.55 | |
| | | *For 3,500 PSI Concrete, Add* | *102.29* | |
| | | *For 4,000 PSI Concrete, Add* | *153.44* | |
| | | *For 4,500 PSI Concrete, Add* | *204.58* | |
| | | *For 5,000 PSI Concrete, Add* | *306.87* | |
| 03 41 16 00-0043 | | **6" Slab** *(03 41 16 00-0034)* | | |
| 03 41 16 00-0044 | CY | Precast Combination Deck, 6" Slab With Beams Edge Beam Only, 3,000 PSI Concrete | 4,015.16 | |
| | | *For 3,500 PSI Concrete, Add* | *80.30* | |
| | | *For 4,000 PSI Concrete, Add* | *120.45* | |
| | | *For 4,500 PSI Concrete, Add* | *160.61* | |
| | | *For 5,000 PSI Concrete, Add* | *240.91* | |
| 03 41 16 00-0045 | CY | Precast Combination Deck, 6" Slab With Beams Edge Beam + 1 Interim Beam, 3,000 PSI Concrete | 4,779.96 | |
| | | *For 3,500 PSI Concrete, Add* | *95.60* | |
| | | *For 4,000 PSI Concrete, Add* | *143.40* | |
| | | *For 4,500 PSI Concrete, Add* | *191.20* | |
| | | *For 5,000 PSI Concrete, Add* | *286.80* | |
| 03 41 16 00-0046 | CY | Precast Combination Deck, 6" Slab With Beams Edge Beam + 2 Interim Beam, 3,000 PSI Concrete | 5,831.55 | |
| | | *For 3,500 PSI Concrete, Add* | *116.63* | |
| | | *For 4,000 PSI Concrete, Add* | *174.95* | |
| | | *For 4,500 PSI Concrete, Add* | *233.26* | |
| | | *For 5,000 PSI Concrete, Add* | *349.89* | |
| **03 41 19** | | **Precast Concrete Wall Panels** *(03 41)* | | |
| 03 41 19 00-0001 | | **Structural Wall Panels** *(03 41 19)*<br>Note: Gray, smooth form or board finish one side. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 41 19 00-0002 | | **Erection Cost Using 50 Ton Hydraulic Crane** *(03 41 19 00-0001)*<br>Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking of joints. | | |
| 03 41 19 00-0003 | EA | Erect Precast Wall Panel 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane | 197.51 | 158.02 |
| 03 41 19 00-0004 | EA | Erect Precast Wall Panel 1-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane | 219.57 | 175.63 |
| 03 41 19 00-0005 | EA | Erect Precast Wall Panel 3-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane | 247.17 | 197.74 |
| 03 41 19 00-0006 | EA | Erect Precast Wall Panel 5-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane | 264.51 | 211.59 |
| 03 41 19 00-0007 | EA | Erect Precast Wall Panel 7-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane | 282.70 | 226.15 |
| 03 41 19 00-0008 | EA | Erect Precast Wall Panel 9-11 Ton/Piece 30' Maximum Radius With 50 Ton Crane | 303.57 | 242.83 |
| 03 41 19 00-0009 | EA | Erect Precast Wall Panel 11-13 Ton/Piece 25' Maximum Radius With 50 Ton Crane | 330.15 | 264.11 |
| 03 41 19 00-0010 | EA | Erect Precast Wall Panel 13-15 Ton/Piece 23' Maximum Radius With 50 Ton Crane | 358.98 | 287.22 |
| 03 41 19 00-0011 | | **Erection Cost Using 90 Ton Crawler Crane** *(03 41 19 00-0001)*<br>Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking of joints. | | |
| 03 41 19 00-0012 | EA | Erect Precast Wall Panel 0-1 Ton/Piece 180' Maximum Radius With 90 Ton Crane | 220.69 | 176.54 |
| 03 41 19 00-0013 | EA | Erect Precast Wall Panel 1-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane | 245.33 | 196.26 |
| 03 41 19 00-0014 | EA | Erect Precast Wall Panel 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane | 276.16 | 220.97 |
| 03 41 19 00-0015 | EA | Erect Precast Wall Panel 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane | 295.55 | 236.41 |
| 03 41 19 00-0016 | EA | Erect Precast Wall Panel 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane | 315.86 | 252.69 |
| 03 41 19 00-0017 | EA | Erect Precast Wall Panel 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane | 339.18 | 271.36 |
| 03 41 19 00-0018 | EA | Erect Precast Wall Panel 11-13 Ton/Piece 50' Maximum Radius With 90 Ton Crane | 368.89 | 295.09 |
| 03 41 19 00-0019 | EA | Erect Precast Wall Panel 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane | 401.10 | 320.85 |
| 03 41 19 00-0020 | EA | Erect Precast Wall Panel 15-20 Ton/Piece 36' Maximum Radius With 90 Ton Crane | 443.32 | 354.68 |
| 03 41 19 00-0021 | EA | Erect Precast Wall Panel 20-25 Ton/Piece 31' Maximum Radius With 90 Ton Crane | 490.67 | 392.52 |
| 03 41 19 00-0022 | EA | Erect Precast Wall Panel 25-30 Ton/Piece 26' Maximum Radius With 90 Ton Crane | 555.37 | 444.32 |
| 03 41 19 00-0023 | EA | Erect Precast Wall Panel 30-35 Ton/Piece 25' Maximum Radius With 90 Ton Crane | 631.73 | 505.39 |
| 03 41 19 00-0024 | EA | Erect Precast Wall Panel 35-40 Ton/Piece 23' Maximum Radius With 90 Ton Crane | 732.45 | 585.97 |
| 03 41 19 00-0025 | | **Material Cost** *(03 41 19 00-0001)*<br>Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operations. | | |
| 03 41 19 00-0026 | SF | 4" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect | 47.80 | |
| | | *For 3,500 PSI Concrete, Add* | *0.96* | |
| | | *For 4,000 PSI Concrete, Add* | *1.43* | |
| | | *For 4,500 PSI Concrete, Add* | *1.91* | |
| | | *For 5,000 PSI Concrete, Add* | *2.87* | |
| | | *For White Facing, Add* | *9.56* | |
| | | *For Solid White Through Thickness, Add* | *9.56* | |
| | | *For Broken Rib Finish, Add* | *4.78* | |
| | | *For Fluted Surface, Add* | *4.78* | |
| | | *For Exposed Aggregate, Add* | *9.56* | |
| | | *For Sandblasting Of Surface, Add* | *4.78* | |
| | | *For 2" Polystyrene Insulation, Add* | *2.21* | |
| 03 41 19 00-0027 | SF | 5" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect | 58.79 | |
| | | *For 3,500 PSI Concrete, Add* | *1.18* | |
| | | *For 4,000 PSI Concrete, Add* | *1.76* | |
| | | *For 4,500 PSI Concrete, Add* | *2.35* | |
| | | *For 5,000 PSI Concrete, Add* | *3.53* | |
| | | *For White Facing, Add* | *11.76* | |
| | | *For Solid White Through Thickness, Add* | *11.76* | |
| | | *For Broken Rib Finish, Add* | *5.88* | |
| | | *For Fluted Surface, Add* | *5.88* | |
| | | *For Exposed Aggregate, Add* | *11.76* | |
| | | *For Sandblasting Of Surface, Add* | *5.88* | |
| | | *For 2" Polystyrene Insulation, Add* | *2.21* | |
| 03 41 19 00-0028 | SF | 6" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect | 70.74 | |
| | | *For 3,500 PSI Concrete, Add* | *1.41* | |
| | | *For 4,000 PSI Concrete, Add* | *2.12* | |
| | | *For 4,500 PSI Concrete, Add* | *2.83* | |
| | | *For 5,000 PSI Concrete, Add* | *4.24* | |
| | | *For White Facing, Add* | *14.15* | |
| | | *For Solid White Through Thickness, Add* | *14.15* | |
| | | *For Broken Rib Finish, Add* | *7.07* | |
| | | *For Fluted Surface, Add* | *7.07* | |
| | | *For Exposed Aggregate, Add* | *14.15* | |
| | | *For Sandblasting Of Surface, Add* | *7.07* | |
| | | *For 2" Polystyrene Insulation, Add* | *2.21* | |
| 03 41 19 00-0029 | SF | 8" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect | 93.21 | |
| | | *For 3,500 PSI Concrete, Add* | *1.86* | |
| | | *For 4,000 PSI Concrete, Add* | *2.80* | |
| | | *For 4,500 PSI Concrete, Add* | *3.73* | |
| | | *For 5,000 PSI Concrete, Add* | *5.59* | |
| | | *For White Facing, Add* | *18.64* | |
| | | *For Solid White Through Thickness, Add* | *18.64* | |
| | | *For Broken Rib Finish, Add* | *9.32* | |
| | | *For Fluted Surface, Add* | *9.32* | |
| | | *For Exposed Aggregate, Add* | *18.64* | |
| | | *For Sandblasting Of Surface, Add* | *9.32* | |
| | | *For 2" Polystyrene Insulation, Add* | *2.21* | |
| 03 41 19 00-0030 | | **Partition Panels** *(03 41 19)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **03 41 19 00-0031** | | **Erection Costs Using 20 Ton Hydraulic Crane** *(03 41 19 00-0030)*<br>Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints. | | |
| 03 41 19 00-0032 | EA | Erect Precast Partition Wall 0-1 Ton/Piece 69' Maximum Radius With 20 Ton Crane | 148.36 | 118.67 |
| 03 41 19 00-0033 | EA | Erect Precast Partition Wall 1-2 Ton/Piece 50' Maximum Radius With 20 Ton Crane | 164.92 | 131.95 |
| 03 41 19 00-0034 | EA | Erect Precast Partition Wall 2-3 Ton/Piece 41' Maximum Radius With 20 Ton Crane | 185.65 | 148.51 |
| 03 41 19 00-0035 | EA | Erect Precast Partition Wall 3-4 Ton/Piece 33' Maximum Radius With 20 Ton Crane | 212.34 | 169.87 |
| 03 41 19 00-0036 | EA | Erect Precast Partition Wall 4-5 Ton/Piece 30' Maximum Radius With 20 Ton Crane | 228.01 | 182.43 |
| 03 41 19 00-0037 | EA | Erect Precast Partition Wall 5-6 Ton/Piece 26' Maximum Radius With 20 Ton Crane | 247.99 | 198.39 |
| 03 41 19 00-0038 | EA | Erect Precast Partition Wall 6-7 Ton/Piece 23' Maximum Radius With 20 Ton Crane | 269.64 | 215.74 |
| 03 41 19 00-0039 | EA | Erect Precast Partition Wall 7-8 Ton/Piece 20' Maximum Radius With 20 Ton Crane | 298.02 | 238.43 |
| **03 41 19 00-0040** | | **Erection Costs Using 50 Ton Hydraulic Crane** *(03 41 19 00-0030)*<br>Note: Includes handling, hoisting in place, alignment, bracing and permanent connections. Excludes grouting or caulking of joints. | | |
| 03 41 19 00-0041 | EA | Erect Precast Partition Wall 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane | 197.51 | 158.02 |
| 03 41 19 00-0042 | EA | Erect Precast Partition Wall 1-2 Ton/Piece 82' Maximum Radius With 50 Ton Crane | 219.57 | 175.63 |
| 03 41 19 00-0043 | EA | Erect Precast Partition Wall 2-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane | 247.17 | 197.74 |
| 03 41 19 00-0044 | EA | Erect Precast Partition Wall 3-4 Ton/Piece 57' Maximum Radius With 50 Ton Crane | 282.70 | 226.15 |
| 03 41 19 00-0045 | EA | Erect Precast Partition Wall 4-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane | 303.57 | 242.83 |
| 03 41 19 00-0046 | EA | Erect Precast Partition Wall 5-6 Ton/Piece 44' Maximum Radius With 50 Ton Crane | 330.15 | 264.11 |
| 03 41 19 00-0047 | EA | Erect Precast Partition Wall 6-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane | 358.98 | 287.22 |
| 03 41 19 00-0048 | EA | Erect Precast Partition Wall 7-8 Ton/Piece 36' Maximum Radius With 50 Ton Crane | 396.76 | 317.39 |
| 03 41 19 00-0049 | EA | Erect Precast Partition Wall 8-10 Ton/Piece 31' Maximum Radius With 50 Ton Crane | 439.14 | 351.32 |
| 03 41 19 00-0050 | EA | Erect Precast Partition Wall 10-12 Ton/Piece 26' Maximum Radius With 50 Ton Crane | 497.05 | 397.60 |
| 03 41 19 00-0051 | EA | Erect Precast Partition Wall 12-14 Ton/Piece 25' Maximum Radius With 50 Ton Crane | 565.38 | 452.31 |
| 03 41 19 00-0052 | EA | Erect Precast Partition Wall 14-16 Ton/Piece 21' Maximum Radius With 50 Ton Crane | 655.52 | 524.40 |
| **03 41 19 00-0053** | | **Material Cost** *(03 41 19 00-0030)*<br>Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operations. | | |
| 03 41 19 00-0054 | SF | 4" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect | 45.41 | |
| | | *For 4,000 PSI Concrete, Add* | *1.36* | |
| | | *For 4,500 PSI Concrete, Add* | *1.82* | |
| | | *For 5,000 PSI Concrete, Add* | *2.72* | |
| | | *For White Facing, Add* | *9.08* | |
| | | *For Solid White Through Thickness, Add* | *9.08* | |
| | | *For Broken Rib Finish, Add* | *4.54* | |
| | | *For Fluted Surface, Add* | *4.54* | |
| | | *For Exposed Aggregate, Add* | *9.08* | |
| | | *For Sandblasting Of Surface, Add* | *4.54* | |
| 03 41 19 00-0055 | SF | 5" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect | 55.92 | |
| | | *For 4,000 PSI Concrete, Add* | *1.68* | |
| | | *For 4,500 PSI Concrete, Add* | *2.24* | |
| | | *For 5,000 PSI Concrete, Add* | *3.36* | |
| | | *For White Facing, Add* | *11.18* | |
| | | *For Solid White Through Thickness, Add* | *11.18* | |
| | | *For Broken Rib Finish, Add* | *5.59* | |
| | | *For Fluted Surface, Add* | *5.59* | |
| | | *For Exposed Aggregate, Add* | *11.18* | |
| | | *For Sandblasting Of Surface, Add* | *5.59* | |
| 03 41 19 00-0056 | SF | 6" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect | 66.92 | |
| | | *For 4,000 PSI Concrete, Add* | *2.01* | |
| | | *For 4,500 PSI Concrete, Add* | *2.68* | |
| | | *For 5,000 PSI Concrete, Add* | *4.02* | |
| | | *For White Facing, Add* | *13.38* | |
| | | *For Solid White Through Thickness, Add* | *13.38* | |
| | | *For Broken Rib Finish, Add* | *6.69* | |
| | | *For Fluted Surface, Add* | *6.69* | |
| | | *For Exposed Aggregate, Add* | *13.38* | |
| | | *For Sandblasting Of Surface, Add* | *6.69* | |
| 03 41 19 00-0057 | SF | 8" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect | 88.43 | |
| | | *For 4,000 PSI Concrete, Add* | *2.65* | |
| | | *For 4,500 PSI Concrete, Add* | *3.54* | |
| | | *For 5,000 PSI Concrete, Add* | *5.31* | |
| | | *For White Facing, Add* | *17.69* | |
| | | *For Solid White Through Thickness, Add* | *17.69* | |
| | | *For Broken Rib Finish, Add* | *8.84* | |
| | | *For Fluted Surface, Add* | *8.84* | |
| | | *For Exposed Aggregate, Add* | *17.69* | |
| | | *For Sandblasting Of Surface, Add* | *8.84* | |
| **03 41 19 00-0058** | | **Cladding Panels** *(03 41 19)* | | |
| **03 41 19 00-0059** | | **Erection Costs Using 50 Ton Hydraulic Crane** *(03 41 19 00-0058)*<br>Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints. | | |
| 03 41 19 00-0060 | EA | Erect Precast Cladding 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane | 208.43 | 166.72 |
| 03 41 19 00-0061 | EA | Erect Precast Cladding 1-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane | 233.15 | 186.50 |
| 03 41 19 00-0062 | EA | Erect Precast Cladding 3-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane | 264.51 | 211.59 |
| 03 41 19 00-0063 | EA | Erect Precast Cladding 5-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane | 282.70 | 226.15 |
| 03 41 19 00-0064 | EA | Erect Precast Cladding 7-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane | 303.57 | 242.83 |
| 03 41 19 00-0065 | EA | Erect Precast Cladding 9-11 Ton/Piece 30' Maximum Radius With 50 Ton Crane | 330.15 | 264.11 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 41 19 00-0066 | EA | Erect Precast Cladding 11-13 Ton/Piece 25' Maximum Radius With 50 Ton Crane | 358.98 | 287.22 |
| 03 41 19 00-0067 | EA | Erect Precast Cladding 13-15 Ton/Piece 23' Maximum Radius With 50 Ton Crane | 396.76 | 317.39 |

## 03 41 19 00-0068 Erection Costs Using 90 Ton Crawler Crane *(03 41 19 00-0058)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 19 00-0069 | EA | Erect Precast Cladding 0-1 Ton/Piece 180' Maximum Radius With 90 Ton Crane | 232.90 | 186.29 |
| 03 41 19 00-0070 | EA | Erect Precast Cladding 1-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane | 260.51 | 208.40 |
| 03 41 19 00-0071 | EA | Erect Precast Cladding 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane | 295.55 | 236.41 |
| 03 41 19 00-0072 | EA | Erect Precast Cladding 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane | 315.86 | 252.69 |
| 03 41 19 00-0073 | EA | Erect Precast Cladding 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane | 339.18 | 271.36 |
| 03 41 19 00-0074 | EA | Erect Precast Cladding 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane | 368.89 | 295.09 |
| 03 41 19 00-0075 | EA | Erect Precast Cladding 11-13 Ton/Piece 90' Maximum Radius With 90 Ton Crane | 401.10 | 320.85 |
| 03 41 19 00-0076 | EA | Erect Precast Cladding 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane | 443.32 | 354.68 |
| 03 41 19 00-0077 | EA | Erect Precast Cladding 15-20 Ton/Piece 36' Maximum Radius With 90 Ton Crane | 490.67 | 392.52 |
| 03 41 19 00-0078 | EA | Erect Precast Cladding 20-25 Ton/Piece 31' Maximum Radius With 90 Ton Crane | 555.37 | 444.32 |
| 03 41 19 00-0079 | EA | Erect Precast Cladding 25-30 Ton/Piece 26' Maximum Radius With 90 Ton Crane | 631.73 | 505.39 |
| 03 41 19 00-0080 | EA | Erect Precast Cladding 30-35 Ton/Piece 25' Maximum Radius With 90 Ton Crane | 732.45 | 585.97 |

## 03 41 19 00-0081 Material Cost *(03 41 19 00-0058)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast plant operations.

| | | | |
|---|---|---|---|
| 03 41 19 00-0082 | SF | 4" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect | 45.41 |
| | | *For 3,500 PSI Concrete, Add* | *0.91* |
| | | *For 4,000 PSI Concrete, Add* | *1.36* |
| | | *For 4,500 PSI Concrete, Add* | *1.82* |
| | | *For 5,000 PSI Concrete, Add* | *2.72* |
| | | *For White Facing, Add* | *9.08* |
| | | *For Solid White Through Thickness, Add* | *9.08* |
| | | *For Broken Rib Finish, Add* | *4.54* |
| | | *For Fluted Surface, Add* | *4.54* |
| | | *For Exposed Aggregate, Add* | *9.08* |
| | | *For Sandblasting Of Surface, Add* | *4.54* |
| 03 41 19 00-0083 | SF | 5" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect | 55.92 |
| | | *For 3,500 PSI Concrete, Add* | *1.12* |
| | | *For 4,000 PSI Concrete, Add* | *1.68* |
| | | *For 4,500 PSI Concrete, Add* | *2.24* |
| | | *For 5,000 PSI Concrete, Add* | *3.36* |
| | | *For White Facing, Add* | *11.18* |
| | | *For Solid White Through Thickness, Add* | *11.18* |
| | | *For Broken Rib Finish, Add* | *5.59* |
| | | *For Fluted Surface, Add* | *5.59* |
| | | *For Exposed Aggregate, Add* | *11.18* |
| | | *For Sandblasting Of Surface, Add* | *5.59* |
| 03 41 19 00-0084 | SF | 6" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect | 66.92 |
| | | *For 3,500 PSI Concrete, Add* | *1.34* |
| | | *For 4,000 PSI Concrete, Add* | *2.01* |
| | | *For 4,500 PSI Concrete, Add* | *2.68* |
| | | *For 5,000 PSI Concrete, Add* | *4.02* |
| | | *For White Facing, Add* | *13.38* |
| | | *For Solid White Through Thickness, Add* | *13.38* |
| | | *For Broken Rib Finish, Add* | *6.69* |
| | | *For Fluted Surface, Add* | *6.69* |
| | | *For Exposed Aggregate, Add* | *13.38* |
| | | *For Sandblasting Of Surface, Add* | *6.69* |
| 03 41 19 00-0085 | SF | 8" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect | 88.43 |
| | | *For 3,500 PSI Concrete, Add* | *1.77* |
| | | *For 4,000 PSI Concrete, Add* | *2.65* |
| | | *For 4,500 PSI Concrete, Add* | *3.54* |
| | | *For 5,000 PSI Concrete, Add* | *5.31* |
| | | *For White Facing, Add* | *17.69* |
| | | *For Solid White Through Thickness, Add* | *17.69* |
| | | *For Broken Rib Finish, Add* | *8.84* |
| | | *For Fluted Surface, Add* | *8.84* |
| | | *For Exposed Aggregate, Add* | *17.69* |
| | | *For Sandblasting Of Surface, Add* | *8.84* |

## 03 41 19 00-0086 Sandwich Panel *(03 41 19)*

## 03 41 19 00-0087 Erection Costs Using 50 Ton Hydraulic Crane *(03 41 19 00-0086)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 19 00-0088 | EA | Erect Precast Sandwich Panel 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane | 208.43 | 166.72 |
| 03 41 19 00-0089 | EA | Erect Precast Sandwich Panel 1-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane | 233.15 | 186.50 |
| 03 41 19 00-0090 | EA | Erect Precast Sandwich Panel 3-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane | 264.51 | 211.59 |
| 03 41 19 00-0091 | EA | Erect Precast Sandwich Panel 5-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane | 282.70 | 226.15 |
| 03 41 19 00-0092 | EA | Erect Precast Sandwich Panel 7-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane | 303.57 | 242.83 |
| 03 41 19 00-0093 | EA | Erect Precast Sandwich Panel 9-11 Ton/Piece 30' Maximum Radius With 50 Ton Crane | 330.15 | 264.11 |
| 03 41 19 00-0094 | EA | Erect Precast Sandwich Panel 11-13 Ton/Piece 25' Maximum Radius With 50 Ton Crane | 358.98 | 287.22 |
| 03 41 19 00-0095 | EA | Erect Precast Sandwich Panel 13-15 Ton/Piece 23' Maximum Radius With 50 Ton Crane | 396.76 | 317.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 03 41 19 00-0096 Erection Costs Using 90 Ton Crawler Crane *(03 41 19 00-0086)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 19 00-0097 | EA | Erect Precast Sandwich Panel 0-1 Ton/Piece 180' Maximum Radius With 90 Ton Crane | 214.42 | 171.51 |
| 03 41 19 00-0098 | EA | Erect Precast Sandwich Panel 1-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane | 239.84 | 191.86 |
| 03 41 19 00-0099 | EA | Erect Precast Sandwich Panel 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane | 272.11 | 217.67 |
| 03 41 19 00-0100 | EA | Erect Precast Sandwich Panel 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane | 290.82 | 232.65 |
| 03 41 19 00-0101 | EA | Erect Precast Sandwich Panel 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane | 312.29 | 249.81 |
| 03 41 19 00-0102 | EA | Erect Precast Sandwich Panel 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane | 339.64 | 271.70 |
| 03 41 19 00-0103 | EA | Erect Precast Sandwich Panel 11-13 Ton/Piece 50' Maximum Radius With 90 Ton Crane | 369.30 | 295.47 |
| 03 41 19 00-0104 | EA | Erect Precast Sandwich Panel 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane | 408.16 | 326.51 |
| 03 41 19 00-0105 | EA | Erect Precast Sandwich Panel 15-20 Ton/Piece 36' Maximum Radius With 90 Ton Crane | 451.76 | 361.42 |
| 03 41 19 00-0106 | EA | Erect Precast Sandwich Panel 20-25 Ton/Piece 31' Maximum Radius With 90 Ton Crane | 511.33 | 409.03 |
| 03 41 19 00-0107 | EA | Erect Precast Sandwich Panel 25-30 Ton/Piece 26' Maximum Radius With 90 Ton Crane | 581.63 | 465.30 |
| 03 41 19 00-0108 | EA | Erect Precast Sandwich Panel 30-35 Ton/Piece 25' Maximum Radius With 90 Ton Crane | 674.35 | 539.47 |

### 03 41 19 00-0109 Material Cost *(03 41 19 00-0086)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast plant operations. Sandwich panel consists of 2.5" cladding panel, 2" fiber board insulation and the structural panel as defined.

| | | | |
|---|---|---|---|
| 03 41 19 00-0110 | SF | 4" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect | 62.14 |
| | | *For 3,500 PSI Concrete, Add* | *1.24* |
| | | *For 4,000 PSI Concrete, Add* | *1.86* |
| | | *For 4,500 PSI Concrete, Add* | *2.49* |
| | | *For 5,000 PSI Concrete, Add* | *3.73* |
| | | *For White Facing, Add* | *12.43* |
| | | *For Solid White Through Thickness, Add* | *12.43* |
| | | *For Broken Rib Finish, Add* | *6.21* |
| | | *For Fluted Surface, Add* | *6.21* |
| | | *For Exposed Aggregate, Add* | *12.43* |
| | | *For Sandblasting Of Surface, Add* | *6.21* |
| 03 41 19 00-0111 | SF | 5" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect | 73.13 |
| | | *For 3,500 PSI Concrete, Add* | *1.46* |
| | | *For 4,000 PSI Concrete, Add* | *2.19* |
| | | *For 4,500 PSI Concrete, Add* | *2.93* |
| | | *For 5,000 PSI Concrete, Add* | *4.39* |
| | | *For White Facing, Add* | *14.63* |
| | | *For Solid White Through Thickness, Add* | *14.63* |
| | | *For Broken Rib Finish, Add* | *7.31* |
| | | *For Fluted Surface, Add* | *7.31* |
| | | *For Exposed Aggregate, Add* | *14.63* |
| | | *For Sandblasting Of Surface, Add* | *7.31* |
| 03 41 19 00-0112 | SF | 6" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect | 85.08 |
| | | *For 3,500 PSI Concrete, Add* | *1.70* |
| | | *For 4,000 PSI Concrete, Add* | *2.55* |
| | | *For 4,500 PSI Concrete, Add* | *3.40* |
| | | *For 5,000 PSI Concrete, Add* | *5.10* |
| | | *For White Facing, Add* | *17.02* |
| | | *For Solid White Through Thickness, Add* | *17.02* |
| | | *For Broken Rib Finish, Add* | *8.51* |
| | | *For Fluted Surface, Add* | *8.51* |
| | | *For Exposed Aggregate, Add* | *17.02* |
| | | *For Sandblasting Of Surface, Add* | *8.51* |
| 03 41 19 00-0113 | SF | 8" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect | 107.55 |
| | | *For 3,500 PSI Concrete, Add* | *2.15* |
| | | *For 4,000 PSI Concrete, Add* | *3.23* |
| | | *For 4,500 PSI Concrete, Add* | *4.30* |
| | | *For 5,000 PSI Concrete, Add* | *6.45* |
| | | *For White Facing, Add* | *21.51* |
| | | *For Solid White Through Thickness, Add* | *21.51* |
| | | *For Broken Rib Finish, Add* | *10.76* |
| | | *For Fluted Surface, Add* | *10.76* |
| | | *For Exposed Aggregate, Add* | *21.51* |
| | | *For Sandblasting Of Surface, Add* | *10.76* |

## 03 41 23 Precast Concrete Stairs *(03 41)*

### 03 41 23 00-0001 Erection Costs Using A 50 Ton Hydraulic Crane *(03 41 23)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 23 00-0002 | EA | Erect Precast Stairs, 0-2 Ton/Piece 82' Maximum Radius With 50 Ton Crane | 219.57 | 175.63 |
| 03 41 23 00-0003 | EA | Erect Precast Stairs, 2-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane | 233.15 | 186.50 |
| 03 41 23 00-0004 | EA | Erect Precast Stairs, 3-4 Ton/Piece 57' Maximum Radius With 50 Ton Crane | 247.17 | 197.74 |
| 03 41 23 00-0005 | EA | Erect Precast Stairs, 4-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane | 264.51 | 211.59 |
| 03 41 23 00-0006 | EA | Erect Precast Stairs, 5-6 Ton/Piece 44' Maximum Radius With 50 Ton Crane | 282.70 | 226.15 |
| 03 41 23 00-0007 | EA | Erect Precast Stairs, 6-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane | 303.57 | 242.83 |
| 03 41 23 00-0008 | EA | Erect Precast Stairs, 7-8 Ton/Piece 36' Maximum Radius With 50 Ton Crane | 330.15 | 264.11 |
| 03 41 23 00-0009 | EA | Erect Precast Stairs, 8-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane | 358.98 | 287.22 |

### 03 41 23 00-0010 Erection Costs Using A 90 Ton Crawler Crane *(03 41 23)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 23 00-0011 | EA | Erect Precast Stairs, 0-2 Ton/Piece 151' Maximum Radius With 90 Ton Crane | 219.57 | 175.63 |
| 03 41 23 00-0012 | EA | Erect Precast Stairs, 2-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane | 233.15 | 186.50 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 41 23 00-0013 | EA | Erect Precast Stairs, 3-4 Ton/Piece 105' Maximum Radius With 90 Ton Crane | 247.17 | 197.74 |
| 03 41 23 00-0014 | EA | Erect Precast Stairs, 4-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane | 264.51 | 211.59 |
| 03 41 23 00-0015 | EA | Erect Precast Stairs, 5-6 Ton/Piece 82' Maximum Radius With 90 Ton Crane | 282.70 | 226.15 |
| 03 41 23 00-0016 | EA | Erect Precast Stairs, 6-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane | 303.57 | 242.83 |
| 03 41 23 00-0017 | EA | Erect Precast Stairs, 7-8 Ton/Piece 70' Maximum Radius With 90 Ton Crane | 330.15 | 264.11 |
| 03 41 23 00-0018 | EA | Erect Precast Stairs, 8-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane | 358.98 | 287.22 |

### 03 41 23 00-0019 Material Cost *(03 41 23)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast operations.

| | | | | |
|---|---|---|---|---|
| 03 41 23 00-0020 | EA | 3' Wide With 10-1/2" Depth Treads Precast Concrete Stair Unit, Per Riser | 957.95 | |
| | | *For 3,500 PSI Concrete, Add* | *125.01* | |
| | | *For 4,000 PSI Concrete, Add* | *234.89* | |
| | | *For 4,500 PSI Concrete, Add* | *345.25* | |
| | | *For 5,000 PSI Concrete, Add* | *469.68* | |

## 03 41 26 Precast Concrete Structural Sections *(03 41)*

### 03 41 26 00-0001 Precast Beams, Girder And Joists *(03 41 26)*

### 03 41 26 00-0002 Erection Costs Using A 90 Ton Crawler Crane *(03 41 26 00-0001)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 26 00-0003 | EA | Erect Precast Structural Sections, 0-5 Ton/Piece Beam, Girder, Joist; 89' Maximum Radius, 90 Ton Crane | 276.16 | 220.97 |
| 03 41 26 00-0004 | EA | Erect Precast Structural Sections, 5-10 Ton/Piece Beam, Girder, Joist; 60' Maximum Radius, 90 Ton Crane | 295.55 | 236.41 |
| 03 41 26 00-0005 | EA | Erect Precast Structural Sections, 10-15 Ton/Piece Beam, Girder, Joist; 43' Maximum Radius, 90 Ton Crane | 315.86 | 252.69 |
| 03 41 26 00-0006 | EA | Erect Precast Structural Sections, 15-20 Ton/Piece Beam, Girder, Joist; 36' Maximum Radius, 90 Ton Crane | 339.18 | 271.36 |

### 03 41 26 00-0007 Erection Costs Using A 125 Ton Crawler Crane *(03 41 26 00-0001)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 26 00-0008 | EA | Erect Precast Structural Sections, 0-5 Ton/Piece Beam, Girder, Joist; 110' Maximum Radius, 125 Ton Crane | 383.07 | 306.43 |
| 03 41 26 00-0009 | EA | Erect Precast Structural Sections, 5-10 Ton/Piece Beam, Girder, Joist; 75' Maximum Radius, 125 Ton Crane | 409.95 | 327.99 |
| 03 41 26 00-0010 | EA | Erect Precast Structural Sections, 10-15 Ton/Piece Beam, Girder, Joist; 55' Maximum Radius, 125 Ton Crane | 438.13 | 350.51 |
| 03 41 26 00-0011 | EA | Erect Precast Structural Sections, 15-20 Ton/Piece Beam, Girder, Joist; 50' Maximum Radius, 125 Ton Crane | 470.49 | 376.35 |
| 03 41 26 00-0012 | EA | Erect Precast Structural Sections, 20-25 Ton/Piece Beam, Girder, Joist; 40' Maximum Radius, 125 Ton Crane | 511.69 | 409.39 |
| 03 41 26 00-0013 | EA | Erect Precast Structural Sections, 25-30 Ton/Piece Beam, Girder, Joist; 33' Maximum Radius, 125 Ton Crane | 556.36 | 445.06 |
| 03 41 26 00-0014 | EA | Erect Precast Structural Sections, 30-35 Ton/Piece Beam, Girder, Joist; 30' Maximum Radius, 125 Ton Crane | 614.93 | 491.94 |
| 03 41 26 00-0015 | EA | Erect Precast Structural Sections, 35-40 Ton/Piece Beam, Girder, Joist; 28' Maximum Radius, 125 Ton Crane | 680.60 | 544.51 |

### 03 41 26 00-0016 Material Cost *(03 41 26 00-0001)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast plant operations.

### 03 41 26 00-0017 1,000 Lb./LF Live Load *(03 41 26 00-0016)*

| | | | | |
|---|---|---|---|---|
| 03 41 26 00-0018 | LF | Precast Structural Sections, 1,000 Lb./LF, 15' Span Live Load, Span, 3,000 PSI | 191.56 | |
| | | *For 3,500 PSI Concrete, Add* | *5.23* | |
| | | *For 4,000 PSI Concrete, Add* | *7.85* | |
| | | *For 4,500 PSI Concrete, Add* | *10.46* | |
| | | *For 5,000 PSI Concrete, Add* | *15.71* | |
| 03 41 26 00-0019 | LF | Precast Structural Sections, 1,000 Lb./LF, 20' Span Live Load, Span, 3,000 PSI | 239.45 | |
| | | *For 3,500 PSI Concrete, Add* | *6.54* | |
| | | *For 4,000 PSI Concrete, Add* | *9.82* | |
| | | *For 4,500 PSI Concrete, Add* | *13.07* | |
| | | *For 5,000 PSI Concrete, Add* | *19.63* | |
| 03 41 26 00-0020 | LF | Precast Structural Sections, 1,000 Lb./LF, 30' Span Live Load, Span, 3,000 PSI | 287.34 | |
| | | *For 3,500 PSI Concrete, Add* | *7.84* | |
| | | *For 4,000 PSI Concrete, Add* | *11.78* | |
| | | *For 4,500 PSI Concrete, Add* | *15.69* | |
| | | *For 5,000 PSI Concrete, Add* | *23.56* | |

### 03 41 26 00-0021 3,000 Lb./LF Live Load *(03 41 26 00-0016)*

| | | | | |
|---|---|---|---|---|
| 03 41 26 00-0022 | LF | Precast Structural Sections, 3,000 Lb./LF, 15' Span Live Load, Span, 3,000 PSI | 239.45 | |
| | | *For 3,500 PSI Concrete, Add* | *6.54* | |
| | | *For 4,000 PSI Concrete, Add* | *9.82* | |
| | | *For 4,500 PSI Concrete, Add* | *13.07* | |
| | | *For 5,000 PSI Concrete, Add* | *19.63* | |
| 03 41 26 00-0023 | LF | Precast Structural Sections, 3,000 Lb./LF, 20' Span Live Load, Span, 3,000 PSI | 287.34 | |
| | | *For 3,500 PSI Concrete, Add* | *7.84* | |
| | | *For 4,000 PSI Concrete, Add* | *11.78* | |
| | | *For 4,500 PSI Concrete, Add* | *15.69* | |
| | | *For 5,000 PSI Concrete, Add* | *23.56* | |
| 03 41 26 00-0024 | LF | Precast Structural Sections, 3,000 Lb./LF, 30' Span Live Load, Span, 3,000 PSI | 383.12 | |
| | | *For 3,500 PSI Concrete, Add* | *10.46* | |
| | | *For 4,000 PSI Concrete, Add* | *15.71* | |
| | | *For 4,500 PSI Concrete, Add* | *20.92* | |
| | | *For 5,000 PSI Concrete, Add* | *31.42* | |

### 03 41 26 00-0025 5,000 Lb./LF Live Load *(03 41 26 00-0016)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 41 26 00-0026 | LF | Precast Structural Sections, 5,000 Lb./LF, 15' Span Live Load, Span, 3,000 PSI | 335.23 | |
| | | *For 3,500 PSI Concrete, Add* | *9.15* | |
| | | *For 4,000 PSI Concrete, Add* | *13.74* | |
| | | *For 4,500 PSI Concrete, Add* | *18.30* | |
| | | *For 5,000 PSI Concrete, Add* | *27.49* | |
| 03 41 26 00-0027 | LF | Precast Structural Sections, 5,000 Lb./LF, 20' Span Live Load, Span, 3,000 PSI | 383.12 | |
| | | *For 3,500 PSI Concrete, Add* | *10.46* | |
| | | *For 4,000 PSI Concrete, Add* | *15.71* | |
| | | *For 4,500 PSI Concrete, Add* | *20.92* | |
| | | *For 5,000 PSI Concrete, Add* | *31.42* | |
| 03 41 26 00-0028 | LF | Precast Structural Sections, 5,000 Lb./LF, 30' Span Live Load, Span, 3,000 PSI | 478.91 | |
| | | *For 3,500 PSI Concrete, Add* | *13.07* | |
| | | *For 4,000 PSI Concrete, Add* | *19.64* | |
| | | *For 4,500 PSI Concrete, Add* | *26.15* | |
| | | *For 5,000 PSI Concrete, Add* | *39.27* | |

## 03 41 26 00-0029 Precast Concrete Columns *(03 41 26)*

## 03 41 26 00-0030 Erection Costs Using A 90 Ton Crawler Crane *(03 41 26 00-0029)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

| | | | | |
|---|---|---|---|---|
| 03 41 26 00-0031 | EA | Erect Precast Concrete Columns, 0-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane | 162.69 | 130.14 |
| 03 41 26 00-0032 | EA | Erect Precast Concrete Columns, 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane | 172.98 | 138.36 |
| 03 41 26 00-0033 | EA | Erect Precast Concrete Columns, 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane | 185.39 | 148.31 |
| 03 41 26 00-0034 | EA | Erect Precast Concrete Columns, 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane | 198.85 | 159.07 |
| 03 41 26 00-0035 | EA | Erect Precast Concrete Columns, 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane | 214.42 | 171.51 |
| 03 41 26 00-0036 | EA | Erect Precast Concrete Columns, 11-13 Ton/Piece 50' Maximum Radius With 90 Ton Crane | 232.65 | 186.12 |
| 03 41 26 00-0037 | EA | Erect Precast Concrete Columns, 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane | 254.27 | 203.43 |

## 03 41 26 00-0038 Material Cost *(03 41 26 00-0029)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast operations.

## 03 41 26 00-0039 12" x 12" Column, Square, Tied *(03 41 26 00-0038)*

| | | | |
|---|---|---|---|
| 03 41 26 00-0040 | CY | 12" x 12" Precast Column, Tied, Average Reinforced 351 Lb./CY | 991.49 |
| | | *For 3,500 PSI Concrete, Add* | *74.36* |
| | | *For 4,000 PSI Concrete, Add* | *139.80* |
| | | *For 4,500 PSI Concrete, Add* | *206.23* |
| | | *For 5,000 PSI Concrete, Add* | *280.59* |

## 03 41 26 00-0041 16" x 16" Column, Square, Tied *(03 41 26 00-0038)*

| | | | |
|---|---|---|---|
| 03 41 26 00-0042 | CY | 16" x 16" Precast Column, Tied, Average Reinforced 368 Lb./CY | 1,015.97 |
| | | *For 3,500 PSI Concrete, Add* | *76.20* |
| | | *For 4,000 PSI Concrete, Add* | *143.25* |
| | | *For 4,500 PSI Concrete, Add* | *211.32* |
| | | *For 5,000 PSI Concrete, Add* | *287.52* |

## 03 41 26 00-0043 20" x 20" Column, Square, Tied *(03 41 26 00-0038)*

| | | | |
|---|---|---|---|
| 03 41 26 00-0044 | CY | 20" x 20" Precast Column, Tied, Average Reinforced 357 Lb./CY | 1,017.93 |
| | | *For 3,500 PSI Concrete, Add* | *76.34* |
| | | *For 4,000 PSI Concrete, Add* | *143.53* |
| | | *For 4,500 PSI Concrete, Add* | *211.73* |
| | | *For 5,000 PSI Concrete, Add* | *288.07* |

## 03 41 26 00-0045 24" x 24" Column, Square, Tied *(03 41 26 00-0038)*

| | | | |
|---|---|---|---|
| 03 41 26 00-0046 | CY | 24" x 24" Precast Column, Tied, Average Reinforced 365 Lb./CY | 1,017.93 |
| | | *For 3,500 PSI Concrete, Add* | *76.34* |
| | | *For 4,000 PSI Concrete, Add* | *143.53* |
| | | *For 4,500 PSI Concrete, Add* | *211.73* |
| | | *For 5,000 PSI Concrete, Add* | *288.07* |

## 03 41 26 00-0047 28" x 28" Column, Square, Tied *(03 41 26 00-0038)*

| | | | |
|---|---|---|---|
| 03 41 26 00-0048 | CY | 28" x 28" Precast Column, Tied, Average Reinforced 347 Lb./CY | 1,017.93 |
| | | *For 3,500 PSI Concrete, Add* | *76.34* |
| | | *For 4,000 PSI Concrete, Add* | *143.53* |
| | | *For 4,500 PSI Concrete, Add* | *211.73* |
| | | *For 5,000 PSI Concrete, Add* | *288.07* |

## 03 41 26 00-0049 32" x 32" Column, Square, Tied *(03 41 26 00-0038)*

| | | | |
|---|---|---|---|
| 03 41 26 00-0050 | CY | 32" x 32" Precast Column, Tied, Average Reinforced 351 Lb./CY | 1,015.97 |
| | | *For 3,500 PSI Concrete, Add* | *76.20* |
| | | *For 4,000 PSI Concrete, Add* | *143.25* |
| | | *For 4,500 PSI Concrete, Add* | *211.32* |
| | | *For 5,000 PSI Concrete, Add* | *287.52* |

## 03 41 26 00-0051 36" x 36" Column, Square, Tied *(03 41 26 00-0038)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 41 26 00-0052 | CY | 36" x 36" Precast Column, Tied, Average Reinforced 278 Lb./CY | 1,017.93 | |
| | | *For 3,500 PSI Concrete, Add* | *76.34* | |
| | | *For 4,000 PSI Concrete, Add* | *143.53* | |
| | | *For 4,500 PSI Concrete, Add* | *211.73* | |
| | | *For 5,000 PSI Concrete, Add* | *288.07* | |

## 03 41 33 Precast Structural Pretensioned Concrete *(03 41)*

### 03 41 33 00-0001 Slabs, Roof And Floor Members *(03 41 33)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0002 | SF | 4" Thick Precast Prestressed Slab, 12-16' Span Roof/Floor | 18.58 | 1.28 |
| 03 41 33 00-0003 | SF | 6" Thick Precast Prestressed Slab, 16-25' Span Roof/Floor | 23.51 | 1.28 |
| 03 41 33 00-0004 | SF | 8" Thick Precast Prestressed Slab, 25-32' Span Roof/Floor | 28.43 | 1.34 |
| 03 41 33 00-0005 | SF | 10" Thick Precast Prestressed Slab, 32-40' Span Roof/Floor | 33.37 | 1.41 |

### 03 41 33 00-0006 Tee Members *(03 41 33)*

### 03 41 33 00-0007 Multiple Tee, Roof And Floor *(03 41 33 00-0006)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0008 | SF | Prestressed Multiple Tee, Roof And Floor Members | 43.34 | 1.66 |

### 03 41 33 00-0009 Double Tee Wall Member *(03 41 33 00-0006)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0010 | SF | Prestressed Double Tee Wall Members Precast Concrete, <40' Span | 58.39 | 4.55 |

### 03 41 33 00-0011 Single Tee, Short Span, Roof Members *(03 41 33 00-0006)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0012 | SF | Prestressed Single Tee, Short Span Roof Precast Concrete Members, <40' Span | 49.87 | 2.76 |

### 03 41 33 00-0013 Single Tee, Long Span, Roof Members *(03 41 33 00-0006)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0014 | SF | Prestressed Single Tee, Long Span Roof Precast Concrete Members, <40' Span | 61.03 | 2.37 |

### 03 41 33 00-0015 Prestressed Concrete Items *(03 41 33)*

### 03 41 33 00-0016 Prestressed Quad Tee *(03 41 33 00-0015)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0017 | SF | Tees, Prestressed Quad Tee, Short Spans, Roof | 32.25 | 0.51 |
| 03 41 33 00-0018 | SF | Tees, Prestressed Quad Tee, Short Spans, Floor | 33.69 | 0.51 |

### 03 41 33 00-0019 Prestressed Double Tee *(03 41 33 00-0015)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0020 | SF | Tees, Double Tee, Floor Members , 60' Span | 54.19 | 0.45 |
| 03 41 33 00-0021 | SF | Tees, Double Tee, Floor Members , 80' Span | 74.82 | 0.45 |
| 03 41 33 00-0022 | SF | Tees, Double Tee, Roof Members, 30' Span | 36.38 | 0.77 |
| 03 41 33 00-0023 | SF | Tees, Double Tee, Roof Members, 50' Span | 57.20 | 0.51 |
| 03 41 33 00-0024 | SF | Tees, Double Tee, Wall Members, Up To 55' High | 39.13 | 1.02 |

### 03 41 33 00-0025 Prestressed Single Tee *(03 41 33 00-0015)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0026 | SF | Tees, Single Tee Roof Members, 40' Span | 63.26 | 1.15 |
| 03 41 33 00-0027 | SF | Tees, Single Tee Roof Members, 80' Span | 74.16 | 0.71 |
| 03 41 33 00-0028 | SF | Tees, Single Tee Roof Members, 100' Span | 98.50 | 0.64 |
| 03 41 33 00-0029 | SF | Tees, Single Tee Roof Members, 120' Span | 103.77 | 0.64 |

### 03 41 33 00-0030 Prestressed Double Tee Floor Members *(03 41 33 00-0015)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0031 | EA | Tees, Double Tees, Floor Members, Lightweight, 20" X 8' Wide, 45' | 16,515.56 | 184.38 |
| 03 41 33 00-0032 | EA | Tees, Double Tees, Floor Members, Lightweight, 24" X 8' Wide, 50' | 17,978.06 | 204.87 |
| 03 41 33 00-0033 | EA | Tees, Double Tees, Floor Members, Lightweight, 32" X 10' Wide, 60' | 30,223.83 | 230.48 |
| 03 41 33 00-0034 | EA | Tees, Double Tees, Floor Members, Standard Weight, 12" X 8' Wide, 25' | 6,340.40 | 167.68 |
| 03 41 33 00-0035 | EA | Tees, Double Tees, Floor Members, Standard Weight, 16" X 8' Wide, 25' | 8,373.03 | 184.38 |
| 03 41 33 00-0036 | EA | Tees, Double Tees, Floor Members, Standard Weight, 18" X 8' Wide, 35' | 10,767.89 | 184.38 |
| 03 41 33 00-0037 | EA | Tees, Double Tees, Floor Members, Standard Weight, 20" X 8' Wide, 45' | 11,990.91 | 204.87 |
| 03 41 33 00-0038 | EA | Tees, Double Tees, Floor Members, Standard Weight, 24" X 8' Wide, 50' | 15,375.69 | 230.48 |
| 03 41 33 00-0039 | EA | Tees, Double Tees, Floor Members, Standard Weight, 32" X 10' Wide, 60' | 27,870.28 | 263.52 |

### 03 41 33 00-0040 Prestressed Double Tee Roof Members *(03 41 33 00-0015)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0041 | EA | Tees, Double Tees, Roof Members, Lightweight, 20" X 8' Wide, 45' | 12,923.26 | 184.38 |
| 03 41 33 00-0042 | EA | Tees, Double Tees, Roof Members, Lightweight, 24" X 8' Wide, 50' | 17,020.12 | 204.87 |
| 03 41 33 00-0043 | EA | Tees, Double Tees, Roof Members, Lightweight, 32" X 10' Wide, 60' | 28,068.45 | 230.48 |
| 03 41 33 00-0044 | EA | Tees, Double Tees, Roof Members, Standard Weight, 12" X 8' Wide, 30' | 8,591.57 | 167.68 |
| 03 41 33 00-0045 | EA | Tees, Double Tees, Roof Members, Standard Weight, 16" X 8' Wide, 30' | 9,043.59 | 184.38 |
| 03 41 33 00-0046 | EA | Tees, Double Tees, Roof Members, Standard Weight, 18" X 8' Wide, 30' | 10,049.43 | 184.38 |
| 03 41 33 00-0047 | EA | Tees, Double Tees, Roof Members, Standard Weight, 20" X 8' Wide, 40' | 10,314.51 | 204.87 |
| 03 41 33 00-0048 | EA | Tees, Double Tees, Roof Members, Standard Weight, 24" X 8' Wide, 50' | 13,699.28 | 230.48 |
| 03 41 33 00-0049 | EA | Tees, Double Tees, Roof Members, Standard Weight, 32" X 10' Wide, 60' | 23,799.02 | 263.52 |

### 03 41 33 00-0050 Plant Produced Pretensioned Prestressed Concrete Hollow Core Slab *(03 41 33)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0051 | SF | Hollow Core Slab, 4" Slab, 12' - 16' Spans, Plant Produced Pretensioned Prestressed Concrete | 34.20 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 41 33 00-0052 | SF | Hollow Core Slab, 6" Slab, 16' - 25' Spans, Plant Produced Pretensioned Prestressed Concrete | 35.56 | |
| 03 41 33 00-0053 | SF | Hollow Core Slab, 8" Slab, 25' - 30' Spans, Plant Produced Pretensioned Prestressed Concrete | 37.05 | |
| 03 41 33 00-0054 | SF | Hollow Core Slab, 10" Slab, 30' - 35' Spans, Plant Produced Pretensioned Prestressed Concrete | 38.09 | |
| 03 41 33 00-0055 | SF | Hollow Core Slab, 12" Slab, 35' - 40' Spans, Plant Produced Pretensioned Prestressed Concrete | 40.51 | |

03 41 33 00-0056 Double And Single Tees *(03 41 33)*

03 41 33 00-0057 Double And Single Tees With 16" Roof And Floor Loading *(03 41 33 00-0056)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0058 | SF | Double Tee With 16" Roof Loading, 30' Span, Pretensioned Prestressed Concrete | 41.06 | |
| 03 41 33 00-0059 | SF | Double Tee With 16" Roof Loading, 40' Span, Pretensioned Prestressed Concrete | 40.13 | |
| 03 41 33 00-0060 | SF | Double Tee With 16" Roof Loading, 45' Span, Pretensioned Prestressed Concrete | 37.91 | |
| 03 41 33 00-0061 | SF | Double Tee With 16" Floor Loading, 30' Span, Pretensioned Prestressed Concrete | 41.06 | |
| 03 41 33 00-0062 | SF | Double Tee With 16" Floor Loading, 40' Span, Pretensioned Prestressed Concrete | 40.99 | |
| 03 41 33 00-0063 | SF | Single Tee With 16" Roof Loading, 30' Span, Pretensioned Prestressed Concrete | 63.48 | |
| 03 41 33 00-0064 | SF | Single Tee With 16" Roof Loading, 40' Span, Pretensioned Prestressed Concrete | 62.11 | |
| 03 41 33 00-0065 | SF | Single Tee With 16" Roof Loading, 45' Span, Pretensioned Prestressed Concrete | 58.17 | |
| 03 41 33 00-0066 | SF | Single Tee With 16" Floor Loading, 30' Span, Pretensioned Prestressed Concrete | 63.48 | |
| 03 41 33 00-0067 | SF | Single Tee With 16" Floor Loading, 40' Span, Pretensioned Prestressed Concrete | 59.53 | |

03 41 33 00-0068 Double And Single Tees With 24" Roof And Floor Loading *(03 41 33 00-0056)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0069 | SF | Double Tee With 24" Roof Loading, 30' Span, Pretensioned Prestressed Concrete | 42.35 | |
| 03 41 33 00-0070 | SF | Double Tee With 24" Roof Loading, 40' Span, Pretensioned Prestressed Concrete | 41.42 | |
| 03 41 33 00-0071 | SF | Double Tee With 24" Roof Loading, 45' Span, Pretensioned Prestressed Concrete | 40.07 | |
| 03 41 33 00-0072 | SF | Double Tee With 24" Floor Loading, 30' Span, Pretensioned Prestressed Concrete | 42.35 | |
| 03 41 33 00-0073 | SF | Double Tee With 24" Floor Loading, 40' Span, Pretensioned Prestressed Concrete | 40.99 | |
| 03 41 33 00-0074 | SF | Single Tee With 24" Roof Loading, 30' Span, Pretensioned Prestressed Concrete | 65.20 | |
| 03 41 33 00-0075 | SF | Single Tee With 24" Roof Loading, 40' Span, Pretensioned Prestressed Concrete | 63.84 | |
| 03 41 33 00-0076 | SF | Single Tee With 24" Roof Loading, 45' Span, Pretensioned Prestressed Concrete | 61.62 | |
| 03 41 33 00-0077 | SF | Single Tee With 24" Floor Loading, 30' Span, Pretensioned Prestressed Concrete | 65.20 | |
| 03 41 33 00-0078 | SF | Single Tee With 24" Floor Loading, 40' Span, Pretensioned Prestressed Concrete | 63.41 | |

03 41 33 00-0079 Double And Single Tees With 32" Roof And Floor Loading *(03 41 33 00-0056)*

| | | | | |
|---|---|---|---|---|
| 03 41 33 00-0080 | SF | Double Tee With 32" Roof Load, 50' Span, Pretensioned Prestressed Concrete | 44.63 | |
| 03 41 33 00-0081 | SF | Double Tee With 32" Roof Load, 60' Span, Pretensioned Prestressed Concrete | 43.27 | |
| 03 41 33 00-0082 | SF | Double Tee With 32" Roof Load, 70' Span, Pretensioned Prestressed Concrete | 41.89 | |
| 03 41 33 00-0083 | SF | Single Tee With 32" Roof Load, 50' Span, Pretensioned Prestressed Concrete | 69.20 | |
| 03 41 33 00-0084 | SF | Single Tee With 32" Roof Load, 60' Span, Pretensioned Prestressed Concrete | 66.97 | |
| 03 41 33 00-0085 | SF | Single Tee With 32" Roof Load, 70' Span, Pretensioned Prestressed Concrete | 64.31 | |

# 03 48 Precast Concrete Specialties *(03 40)*

## 03 48 16 Precast Concrete Splash Blocks *(03 48)*

03 48 16 00-0001 Precast Concrete Splash Blocks *(03 48 16)*

| | | | | |
|---|---|---|---|---|
| 03 48 16 00-0002 | EA | Precast Concrete Splash Blocks, 20" x 12" x 3" | 38.97 | 1.90 |

## 03 48 21 Precast Concrete Handrails *(03 48)*

03 48 21 00-0001 Installation Cost *(03 48 21)*

Note: Includes handling, hoisting into place, alignment, and permanent connections. Excludes grouting.

| | | | | |
|---|---|---|---|---|
| 03 48 21 00-0002 | EA | Install Precast Handrails, 0-2 Ton/Handrail | 85.49 | 38.48 |
| 03 48 21 00-0003 | EA | Install Precast Handrails, Over 2 Ton/Handrail | 102.53 | 46.12 |

03 48 21 00-0004 Material Cost *(03 48 21)*

Note: Includes 3000 PSI concrete, imbedded items, formwork and precast operations.

| | | | |
|---|---|---|---|
| 03 48 21 00-0005 | CY | 4" Thick 3,000 PSI Concrete Precast Concrete Handrail | 3,784.01 |
| | | *For 3,500 PSI Concrete, Add* | *246.91* |
| | | *For 4,000 PSI Concrete, Add* | *463.92* |
| | | *For 4,500 PSI Concrete, Add* | *681.88* |
| | | *For 5,000 PSI Concrete, Add* | *927.65* |
| 03 48 21 00-0006 | CY | 5" Thick 3,000 PSI Concrete Precast Concrete Handrail | 3,927.70 |
| | | *For 3,500 PSI Concrete, Add* | *256.28* |
| | | *For 4,000 PSI Concrete, Add* | *481.54* |
| | | *For 4,500 PSI Concrete, Add* | *707.77* |
| | | *For 5,000 PSI Concrete, Add* | *962.88* |
| 03 48 21 00-0007 | CY | 6" Thick 3,000 PSI Concrete Precast Concrete Handrail | 4,071.40 |
| | | *For 3,500 PSI Concrete, Add* | *265.66* |
| | | *For 4,000 PSI Concrete, Add* | *499.15* |
| | | *For 4,500 PSI Concrete, Add* | *733.67* |
| | | *For 5,000 PSI Concrete, Add* | *998.10* |
| 03 48 21 00-0008 | CY | 8" Thick 3,000 PSI Concrete Precast Concrete Handrail | 4,262.99 |
| | | *For 3,500 PSI Concrete, Add* | *278.16* |
| | | *For 4,000 PSI Concrete, Add* | *522.64* |
| | | *For 4,500 PSI Concrete, Add* | *768.19* |
| | | *For 5,000 PSI Concrete, Add* | *1,045.07* |

## 03 48 22 Precast Concrete Sun Screen and Trellis *(03 48)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 48 22 00-0001 | | **Sun Screen Blades** *(03 48 22)* | | |
| 03 48 22 00-0002 | | **Installation Cost** *(03 48 22 00-0001)* | | |
| | | Note: Includes handling, hoisting into place, alignment, bracing, and permanent connections. | | |
| 03 48 22 00-0003 | EA | Install Precast Sun Screen Blade, 0-1 Ton/Each | 42.74 | 19.25 |
| 03 48 22 00-0004 | EA | Install Precast Sun Screen Blade, 1-2 Ton/Each | 51.35 | 23.09 |
| 03 48 22 00-0005 | EA | Install Precast Sun Screen Blade, 2-3 Ton/Each | 64.16 | 28.90 |
| 03 48 22 00-0006 | | **Material Cost** *(03 48 22 00-0001)* | | |
| | | Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations. | | |
| 03 48 22 00-0007 | CY | 4" Thick 3,000 PSI Concrete Precast Sun Screen Blades | 4,023.50 | |
| | | *For 3,500 PSI Concrete, Add* | *262.53* | |
| | | *For 4,000 PSI Concrete, Add* | *493.28* | |
| | | *For 4,500 PSI Concrete, Add* | *725.03* | |
| | | *For 5,000 PSI Concrete, Add* | *986.36* | |
| 03 48 22 00-0008 | CY | 5" Thick 3,000 PSI Concrete Precast Sun Screen Blades | 4,167.19 | |
| | | *For 3,500 PSI Concrete, Add* | *271.91* | |
| | | *For 4,000 PSI Concrete, Add* | *510.90* | |
| | | *For 4,500 PSI Concrete, Add* | *750.93* | |
| | | *For 5,000 PSI Concrete, Add* | *1,021.59* | |
| 03 48 22 00-0009 | CY | 6" Thick 3,000 PSI Concrete Precast Sun Screen Blades | 4,358.79 | |
| | | *For 3,500 PSI Concrete, Add* | *284.41* | |
| | | *For 4,000 PSI Concrete, Add* | *534.39* | |
| | | *For 4,500 PSI Concrete, Add* | *785.45* | |
| | | *For 5,000 PSI Concrete, Add* | *1,068.56* | |
| 03 48 22 00-0010 | CY | 8" Thick 3,000 PSI Concrete Precast Sun Screen Blades | 4,550.39 | |
| | | *For 3,500 PSI Concrete, Add* | *296.91* | |
| | | *For 4,000 PSI Concrete, Add* | *557.88* | |
| | | *For 4,500 PSI Concrete, Add* | *819.98* | |
| | | *For 5,000 PSI Concrete, Add* | *1,115.53* | |
| 03 48 22 00-0011 | | **Sun Screen/Trellis Units** *(03 48 22)* | | |
| 03 48 22 00-0012 | | **Installation Cost Using A 50 Ton Hydraulic Crane** *(03 48 22 00-0011)* | | |
| | | Note: Includes handling, hoisting into place, alignment, bracing and permanent to connections. | | |
| 03 48 22 00-0013 | EA | Install Precast Trellis, 0-1 Tons/Unit 100' Maximum Radius With 50 Ton Crane | 208.43 | 93.79 |
| 03 48 22 00-0014 | EA | Install Precast Trellis, 1-3 Tons/Unit 65' Maximum Radius With 50 Ton Crane | 233.15 | 104.95 |
| 03 48 22 00-0015 | EA | Install Precast Trellis, 3-5 Tons/Unit 50' Maximum Radius With 50 Ton Crane | 264.51 | 119.01 |
| 03 48 22 00-0016 | EA | Install Precast Trellis, 5-7 Tons/Unit 40' Maximum Radius With 50 Ton Crane | 282.70 | 127.22 |
| 03 48 22 00-0017 | | **Material Cost** *(03 48 22 00-0011)* | | |
| | | Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations. | | |
| 03 48 22 00-0018 | CY | 4" Thick 3,000 PSI Concrete Precast Trellises Blades | 4,646.18 | |
| | | *For 3,500 PSI Concrete, Add* | *303.16* | |
| | | *For 4,000 PSI Concrete, Add* | *569.62* | |
| | | *For 4,500 PSI Concrete, Add* | *837.24* | |
| | | *For 5,000 PSI Concrete, Add* | *1,139.01* | |
| 03 48 22 00-0019 | CY | 5" Thick 3,000 PSI Concrete Precast Trellises Blades | 4,789.88 | |
| | | *For 3,500 PSI Concrete, Add* | *312.54* | |
| | | *For 4,000 PSI Concrete, Add* | *587.24* | |
| | | *For 4,500 PSI Concrete, Add* | *863.14* | |
| | | *For 5,000 PSI Concrete, Add* | *1,174.24* | |
| 03 48 22 00-0020 | CY | 6" Thick 3,000 PSI Concrete Precast Trellises Blades | 4,981.48 | |
| | | *For 3,500 PSI Concrete, Add* | *325.04* | |
| | | *For 4,000 PSI Concrete, Add* | *610.73* | |
| | | *For 4,500 PSI Concrete, Add* | *897.66* | |
| | | *For 5,000 PSI Concrete, Add* | *1,221.21* | |
| 03 48 22 00-0021 | CY | 8" Thick 3,000 PSI Concrete Precast Trellises Blades | 5,220.97 | |
| | | *For 3,500 PSI Concrete, Add* | *340.67* | |
| | | *For 4,000 PSI Concrete, Add* | *640.09* | |
| | | *For 4,500 PSI Concrete, Add* | *940.82* | |
| | | *For 5,000 PSI Concrete, Add* | *1,279.92* | |
| **03 48 24** | | **Precast Minaret Segments** *(03 48)* | | |
| 03 48 24 00-0001 | | **Installation Costs Using A 50 Ton Hydraulic Crane** *(03 48 24)* | | |
| | | Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. | | |
| 03 48 24 00-0002 | | **L - Shaped Segments** *(03 48 24 00-0001)* | | |
| 03 48 24 00-0003 | EA | Install Minaret, L-Shape Segment, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane | 202.83 | 162.27 |
| 03 48 24 00-0004 | EA | Install Minaret, L-Shape Segment, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane | 227.29 | 181.85 |
| 03 48 24 00-0005 | EA | Install Minaret, L-Shape Segment, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane | 257.00 | 205.59 |
| 03 48 24 00-0006 | EA | Install Minaret, L-Shape Segment, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane | 274.13 | 219.30 |
| 03 48 24 00-0007 | | **O - Shaped Segments** *(03 48 24 00-0001)* | | |
| 03 48 24 00-0008 | EA | Install Minaret, O-Shape Segment, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane | 214.36 | 171.52 |
| 03 48 24 00-0009 | EA | Install Minaret, O-Shape Segment, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane | 240.60 | 192.45 |
| 03 48 24 00-0010 | EA | Install Minaret, O-Shape Segment, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane | 272.47 | 217.96 |
| 03 48 24 00-0011 | EA | Install Minaret, O-Shape Segment, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane | 291.81 | 233.43 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **03 48 24 00-0012** | | **Platform Segment** *(03 48 24 00-0001)* | | |
| 03 48 24 00-0013 | EA | Install Minaret, Platform Segments, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane | 411.19 | 328.99 |
| 03 48 24 00-0014 | EA | Install Minaret, Platform Segments, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane | 497.05 | 397.60 |
| 03 48 24 00-0015 | EA | Install Minaret, Platform Segments, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane | 551.59 | 441.28 |
| 03 48 24 00-0016 | EA | Install Minaret, Platform Segments, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane | 619.61 | 495.70 |
| **03 48 24 00-0017** | | **Cap Segment** *(03 48 24 00-0001)* | | |
| 03 48 24 00-0018 | EA | Install Minaret, Cap Segments, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane | 225.03 | 180.01 |
| 03 48 24 00-0019 | EA | Install Minaret, Cap Segments, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane | 251.29 | 200.99 |
| 03 48 24 00-0020 | EA | Install Minaret, Cap Segments, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane | 286.27 | 228.98 |
| 03 48 24 00-0021 | EA | Install Minaret, Cap Segments, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane | 305.61 | 244.46 |
| **03 48 24 00-0022** | | **Installation Costs Using A 90 Ton Crawler Crane** *(03 48 24)*<br>Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting and caulking of joints. | | |
| **03 48 24 00-0023** | | **L - Shaped Segments** *(03 48 24 00-0022)* | | |
| 03 48 24 00-0024 | EA | Install Minaret, L-Shaped Segments, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane | 208.66 | 166.93 |
| 03 48 24 00-0025 | EA | Install Minaret, L-Shaped Segments, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane | 233.82 | 187.07 |
| 03 48 24 00-0026 | EA | Install Minaret, L-Shaped Segments, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane | 264.38 | 211.50 |
| 03 48 24 00-0027 | EA | Install Minaret, L-Shaped Segments, 5-7 Ton/Each 79' Maximum Radius With 90 Ton Crane | 282.00 | 225.60 |
| **03 48 24 00-0028** | | **O - Shaped Segment** *(03 48 24 00-0022)* | | |
| 03 48 24 00-0029 | EA | Install Minaret, O-Shaped Segments, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane | 220.52 | 176.45 |
| 03 48 24 00-0030 | EA | Install Minaret, O-Shaped Segments, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane | 247.51 | 197.98 |
| 03 48 24 00-0031 | EA | Install Minaret, O-Shaped Segments, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane | 280.30 | 224.22 |
| 03 48 24 00-0032 | EA | Install Minaret, O-Shaped Segments, 5-7 Ton/Each 795' Maximum Radius With 90 Ton Crane | 300.19 | 240.14 |
| **03 48 24 00-0033** | | **Platform Segment** *(03 48 24 00-0022)* | | |
| 03 48 24 00-0034 | EA | Install Minaret, Platform Segment, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane | 337.18 | 269.73 |
| 03 48 24 00-0035 | EA | Install Minaret, Platform Segment, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane | 408.16 | 326.51 |
| 03 48 24 00-0036 | EA | Install Minaret, Platform Segment, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane | 451.76 | 361.42 |
| 03 48 24 00-0037 | EA | Install Minaret, Platform Segment, 5-7 Ton/Each 79' Maximum Radius With 90 Ton Crane | 511.33 | 409.03 |
| **03 48 24 00-0038** | | **Cap Segment** *(03 48 24 00-0022)* | | |
| 03 48 24 00-0039 | EA | Install Minaret, Cap Segment, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane | 231.50 | 185.18 |
| 03 48 24 00-0040 | EA | Install Minaret, Cap Segment, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane | 258.51 | 206.77 |
| 03 48 24 00-0041 | EA | Install Minaret, Cap Segment, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane | 294.49 | 235.56 |
| 03 48 24 00-0042 | EA | Install Minaret, Cap Segment, 5-7 Ton/Each 79' Maximum Radius With 90 Ton Crane | 314.40 | 251.48 |
| **03 48 24 00-0043** | | **Material Costs** *(03 48 24)*<br>Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations. | | |
| 03 48 24 00-0044 | CY | Precast Concrete Minaret, L-Shaped Segments, 3,000 PSI Concrete<br>Note: Including Post Tension Cost | 11,495.07 | |
| 03 48 24 00-0045 | CY | Precast Concrete Minaret, O-Shaped Segments, 3,000 PSI Concrete<br>Note: Including Post Tension Cost | 11,495.07 | |
| 03 48 24 00-0046 | CY | Precast Concrete Minaret, Platform Segments, 3,000 PSI Concrete<br>Note: Including Post Tension Cost | 11,495.07 | |
| 03 48 24 00-0047 | CY | Precast Concrete Minaret, Cap Segments, 3,000 PSI Concrete<br>Note: Including Post Tension Cost | 11,495.07 | |
| **03 48 29** | | **Precast Accessories** *(03 48)*<br>Note: Includes installation labor, material and equipment. | | |
| **03 48 29 00-0001** | | **Bearing Pads For Precast Members** *(03 48 29)* | | |
| **03 48 29 00-0002** | | **Continuous 2" Wide Strips** *(03 48 29 00-0001)* | | |
| 03 48 29 00-0003 | LF | Bearing Pads, Continuous 2" Wide x 1/8" Thick Strips<br>Note: For precast members | 1.06 | |
| 03 48 29 00-0004 | LF | Bearing Pads, Continuous 2" Wide x 1/4" Thick Strips<br>Note: For precast members. | 1.69 | |
| 03 48 29 00-0005 | LF | Bearing Pads, Continuous 2" Wide x 1/2" Thick Strips<br>Note: For precast members | 3.07 | |
| 03 48 29 00-0006 | LF | Bearing Pads, Continuous 2" Wide x 3/4" Thick Strips<br>Note: For precast members | 4.44 | |
| 03 48 29 00-0007 | LF | Bearing Pads, Continuous 2" Wide x 1" Thick Strips<br>Note: For precast members | 5.86 | |
| 03 48 29 00-0008 | LF | Bearing Pads, Continuous 2" Wide x 1-1/2" Thick Strips<br>Note: For precast members | 8.58 | |
| **03 48 29 00-0009** | | **Bearing Pad Pipe Supports** *(03 48 29)* | | |
| 03 48 29 00-0010 | LF | 8" Diameter Precast Balustrade, Decorative Shapes | 73.08 | |
| 03 48 29 00-0011 | LF | Precast Rail Cap, <1 SF Cross Section | 46.53 | |
| 03 48 29 00-0012 | LF | 4" x 4" Precast Pipe Support | 15.47 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **03 48 46** | | **Precast Skylight Shells** *(03 48)* | | |
| 03 48 46 00-0001 | | Installation Cost Using A 90 Ton Crawler Crane *(03 48 46)* | | |
| | | Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. | | |
| 03 48 46 00-0002 | EA | Install Precast Skylight Shell, 0-4 Tons/Each Based On 90 Ton Crawler Crane | 295.55 | 133.02 |
| 03 48 46 00-0003 | EA | Install Precast Skylight Shell, 4-6 Tons/Each Based On 90 Ton Crawler Crane | 328.17 | 147.68 |
| 03 48 46 00-0004 | EA | Install Precast Skylight Shell, 6-8 Tons/Each Based On 90 Ton Crawler Crane | 368.89 | 166.00 |
| 03 48 46 00-0005 | | Material Cost *(03 48 46)* | | |
| | | Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations. | | |
| 03 48 46 00-0006 | CY | 3.5" Thick 3,000 PSI Concrete Precast Skylight With 4.4' Radius | 4,809.17 | |
| **03 48 49** | | **Precast Landings** *(03 48)* | | |
| 03 48 49 00-0001 | SF | 3" Thick Precast Landing | 108.56 | |
| 03 48 49 00-0002 | SF | 4" Thick Precast Landing | 127.22 | |
| 03 48 49 00-0003 | SF | 5" Thick Precast Landing | 143.70 | |
| 03 48 49 00-0004 | SF | 6" Thick Precast Landing | 165.46 | |
| **03 48 54** | | **Precast Concrete Blocks** *(03 48)* | | |
| 03 48 54 00-0001 | | Precast Interlocking Concrete Blocks *(03 48 54)* | | |
| | | Note: Includes lifting loop | | |
| 03 48 54 00-0002 | EA | 2' x 2' x 2' Precast Interlocking Concrete (Ecology) Block | 121.09 | 23.71 |
| 03 48 54 00-0003 | EA | 2' x 2' x 3' Precast Interlocking Concrete (Ecology) Block | 141.78 | 26.67 |
| 03 48 54 00-0004 | EA | 2' x 2' x 4' Precast Interlocking Concrete (Ecology) Block | 162.47 | 29.63 |
| 03 48 54 00-0005 | EA | 2' x 2' x 6' Precast Interlocking Concrete (Ecology) Block | 217.14 | 32.60 |
| 03 48 54 00-0006 | EA | 2' x 2' x 8' Precast Interlocking Concrete (Ecology) Block | 262.92 | 35.56 |
| **03 50** | | **Cast Decks and Underlayment** *(03)* | | |
| **03 51** | | **Cast Roof Decks** *(03 50)* | | |
| **03 51 13** | | **Cementitious Wood Fiber Decks** *(03 51)* | | |
| 03 51 13 00-0001 | | Cement Fiber Tongue And Groove Planks *(03 51 13)* | | |
| 03 51 13 00-0002 | SF | 1" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System | 2.61 | |
| 03 51 13 00-0003 | SF | 1-1/2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System | 2.75 | |
| 03 51 13 00-0004 | SF | 2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System | 2.87 | |
| 03 51 13 00-0005 | SF | 2-1/2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System | 3.36 | |
| 03 51 13 00-0006 | SF | 3" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System | 3.88 | |
| 03 51 13 00-0007 | SF | 3-1/2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System | 4.46 | |
| 03 51 13 00-0008 | SF | 4" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System | 5.21 | |
| **03 51 16** | | **Gypsum Concrete Roof Decks** *(03 51)* | | |
| 03 51 16 00-0001 | | Class A Gypsum Fill Concrete Deck *(03 51 16)* | | |
| 03 51 16 00-0002 | SF | 2" Thick Precast Gypsum Fill Concrete Deck, Class A | 12.80 | 0.33 |
| 03 51 16 00-0003 | SF | 2-1/2" Thick Precast Gypsum Fill Concrete Deck, Class A | 15.94 | 0.38 |
| 03 51 16 00-0004 | SF | 3" Thick Precast Gypsum Fill Concrete Deck, Class A | 19.07 | 0.43 |
| 03 51 16 00-0005 | SF | 3-1/2" Thick Precast Gypsum Fill Concrete Deck, Class A | 22.23 | 0.48 |
| 03 51 16 00-0006 | SF | 4" Thick Precast Gypsum Fill Concrete Deck, Class A | 25.40 | 0.53 |
| 03 51 16 00-0007 | | Form Board For Lightweight Deck *(03 51 16)* | | |
| 03 51 16 00-0008 | SF | Gypsum Deck Form Board, 1/2" Drywall For Lightweight Deck | 1.75 | |
| 03 51 16 00-0009 | SF | Gypsum Deck Form Board, 1" Mineral Fiber Board For Lightweight Deck | 2.56 | |
| 03 51 16 00-0010 | SF | Gypsum Deck Form Board, 1-1/2" Mineral Fiber Board For Lightweight Deck | 6.10 | |
| 03 51 16 00-0011 | SF | Gypsum Deck Form Board, 1" Cementitious Fiber Board For Lightweight Deck | 1.99 | 0.28 |
| 03 51 16 00-0012 | SF | Gypsum Deck Form Board, 1-1/2" Cementitious Fiber Board For Lightweight Deck | 2.53 | 0.28 |
| 03 51 16 00-0013 | SF | Gypsum Deck Form Board, 1" Glass Fiber Board For Lightweight Deck | 2.96 | 0.28 |
| 03 51 16 00-0014 | SF | Gypsum Deck Form Board, 1-1/2" Glass Fiber Board For Lightweight Deck | 3.80 | 0.28 |
| 03 51 16 00-0015 | | Gypsum Plank *(03 51 16)* | | |
| 03 51 16 00-0016 | SF | 2" Thick, Insulating Concrete Gypsum Plank, Roof Deck | 3.20 | |
| 03 51 16 00-0017 | SF | 3" Thick, Insulating Concrete Gypsum Plank, Roof Deck | 4.30 | |
| **03 53** | | **Concrete Topping** *(03 50)* | | |
| | | Note: Installed over new or existing concrete. | | |
| **03 53 14** | | **Granolithic Concrete Topping** *(03 53)* | | |
| 03 53 14 00-0001 | | Granolithic Topping Laid After *(03 53 14)* | | |
| | | Note: Using 1:1:1-1/2 mix. | | |
| 03 53 14 00-0002 | SF | 1/2" Thick Concrete Topping, Granolithic Laid After Finish, 1:1:1-1/2 Mix | 2.64 | |
| 03 53 14 00-0003 | SF | 1" Thick Concrete Topping, Granolithic Laid After Finish, 1:1:1-1/2 Mix | 2.92 | |
| 03 53 14 00-0004 | SF | 2" Thick Concrete Topping, Granolithic Laid After Finish, 1:1:1-1/2 Mix | 3.81 | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 03 53 19 Concrete Overlayment *(03 53)*

03 53 19 00-0001 Integral Topping Including Hard Trowel Finish *(03 53 19)*
Note: Using 1:1:2 mix.

| | | | |
|---|---|---|---|
| 03 53 19 00-0002 | SF | 3/16" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix | 1.56 |
| 03 53 19 00-0003 | SF | 1/2" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix | 1.81 |
| 03 53 19 00-0004 | SF | 3/4" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix | 2.17 |
| 03 53 19 00-0005 | SF | 1" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix | 2.61 |
| 03 53 19 00-0006 | SF | 2" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix | 3.87 |
| 03 53 19 00-0007 | SF | 2-1/2" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix | 3.51 |
| 03 53 19 00-0008 | SF | 3" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix | 4.00 |

## 03 54 Cast Underlayment *(03 50)*

Note: Includes primer. Excludes sandblasting existing smooth finished concrete surface (where necessary).

### 03 54 16 Hydraulic Cement Underlayment *(03 54)*

03 54 16 00-0001 Self Leveling Cementitious Underlayment For Floors *(03 54 16)*
Note: Includes primer.

| | | | |
|---|---|---|---|
| 03 54 16 00-0002 | SF | 1/8" Thick Self Leveling Cementitious Underlayment For Floors | 1.72 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.09* |
| | | *For >100 To 250 SF, Add* | *0.05* |
| 03 54 16 00-0003 | SF | 1/4" Thick Self Leveling Cementitious Underlayment For Floors | 3.02 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.09* |
| | | *For >100 To 250 SF, Add* | *0.05* |
| 03 54 16 00-0004 | SF | 3/8" Thick Self Leveling Cementitious Underlayment For Floors | 4.33 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.09* |
| | | *For >100 To 250 SF, Add* | *0.05* |
| 03 54 16 00-0005 | SF | 1/2" Thick Self Leveling Cementitious Underlayment For Floors | 5.63 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.09* |
| | | *For >100 To 250 SF, Add* | *0.05* |
| 03 54 16 00-0006 | SF | 5/8" Thick Self Leveling Cementitious Underlayment For Floors | 6.93 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.09* |
| | | *For >100 To 250 SF, Add* | *0.05* |
| 03 54 16 00-0007 | SF | 3/4" Thick Self Leveling Cementitious Underlayment For Floors | 8.27 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.11* |
| | | *For >100 To 250 SF, Add* | *0.05* |
| 03 54 16 00-0008 | SF | 1" Thick Self Leveling Cementitious Underlayment For Floors | 10.87 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.11* |
| | | *For >100 To 250 SF, Add* | *0.05* |
| 03 54 16 00-0009 | SF | 1-1/4" Thick Self Leveling Cementitious Underlayment For Floors | 13.50 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.12* |
| | | *For >100 To 250 SF, Add* | *0.06* |
| 03 54 16 00-0010 | SF | 1-1/2" Thick Self Leveling Cementitious Underlayment For Floors | 16.11 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.12* |
| | | *For >100 To 250 SF, Add* | *0.06* |
| 03 54 16 00-0011 | SF | 1-3/4" Thick Self Leveling Cementitious Underlayment For Floors | 18.78 |
| | | Note: Including Surface Preparation | |
| | | *For Up To 100 SF, Add* | *0.15* |
| | | *For >100 To 250 SF, Add* | *0.07* |

# 03 60 Grouting *(03)*

## 03 61 Cementitious Grouting *(03 60)*

Note: 1 part cement to 3 parts sand by volume.

### 03 61 16 Cementitious Flowable Grout *(03 61)*

03 61 16 00-0001 Cementitious Flowable Grout *(03 61 16)*

| | | | |
|---|---|---|---|
| 03 61 16 00-0002 | CY | Cementitious Flowable Grout | 350.48 |

## 03 62 Non-Shrink Grouting *(03 60)*

### 03 62 13 Non-Metallic Non-Shrink Grouting *(03 62)*

03 62 13 00-0001 Fluid Type, Non-Metallic Non-Shrink Grouting For Bases *(03 62 13)*

| | | | |
|---|---|---|---|
| 03 62 13 00-0002 | SF | 1" Deep, Fluid Type, Non-Metallic Non-Shrink Grout For Bases | 19.38 |
| 03 62 13 00-0003 | SF | 2" Deep, Fluid Type, Non-Metallic Non-Shrink Grout For Bases | 30.24 |

03 62 13 00-0004 Non-Metallic Non-Shrink Grouting For Bases *(03 62 13)*

| | | | |
|---|---|---|---|
| 03 62 13 00-0005 | SF | 1" Deep, Non-Metallic Non-Shrink Grout For Bases | 29.10 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 03 62 13 00-0006 | SF | 2" Deep, Non-Metallic Non-Shrink Grout For Bases | 48.13 | |
| 03 62 13 00-0007 | | Non-Metallic Non-Shrink Grouting For Joints *(03 62 13)* | | |
| 03 62 13 00-0008 | | 1/2" Joint Thickness, Non-Metallic Non-Shrink Grout For Joints *(03 62 13 00-0007)* | | |
| 03 62 13 00-0009 | LF | 4" Deep x 1/2" Thick, Non-Metallic Non-Shrink Grout For Joints | 1.33 | |
| 03 62 13 00-0010 | LF | 6" Deep x 1/2" Thick, Non-Metallic Non-Shrink Grout For Joints | 1.78 | |
| 03 62 13 00-0011 | LF | 8" Deep x 1/2" Thick, Non-Metallic Non-Shrink Grout For Joints | 2.36 | |
| 03 62 13 00-0012 | | 1" Joint Thickness, Non-Metallic Non-Shrink Grout For Joints *(03 62 13 00-0007)* | | |
| 03 62 13 00-0013 | LF | 4" Deep x 1" Thick, Non-Metallic Non-Shrink Grout For Joints | 2.06 | |
| 03 62 13 00-0014 | LF | 6" Deep x 1" Thick, Non-Metallic Non-Shrink Grout For Joints | 2.80 | |
| 03 62 13 00-0015 | LF | 8" Deep x 1" Thick, Non-Metallic Non-Shrink Grout For Joints | 3.71 | |
| **03 62 16** | | **Metallic Non-Shrink Grouting** *(03 62)* | | |
| 03 62 16 00-0001 | | Metallic Non-Shrink Grouting For Bases *(03 62 16)* | | |
| 03 62 16 00-0002 | SF | 1" Deep, Metallic Non-Shrink Grout For Bases | 23.53 | |
| 03 62 16 00-0003 | SF | 2" Deep, Metallic Non-Shrink Grout For Bases | 37.31 | |
| 03 62 16 00-0004 | | Metallic Non-Shrink Grouting For Joints *(03 62 16)* | | |
| 03 62 16 00-0005 | | 1/2" Joint Thickness, Metallic Non-Shrink Grout For Joints *(03 62 16 00-0004)* | | |
| 03 62 16 00-0006 | LF | 4" Deep x 1/2" Thick, Metallic Non-Shrink Grout For Joints | 0.98 | |
| 03 62 16 00-0007 | LF | 6" Deep x 1/2" Thick, Metallic Non-Shrink Grout For Joints | 1.25 | |
| 03 62 16 00-0008 | LF | 8" Deep x 1/2" Thick, Metallic Non-Shrink Grout For Joints | 1.68 | |
| 03 62 16 00-0009 | | 1" Joint Thickness, Metallic Non-Shrink Grout For Joints *(03 62 16 00-0004)* | | |
| 03 62 16 00-0010 | LF | 4" Deep x 1" Thick, Metallic Non-Shrink Grout For Joints | 1.38 | |
| 03 62 16 00-0011 | LF | 6" Deep x 1" Thick, Metallic Non-Shrink Grout For Joints | 1.75 | |
| 03 62 16 00-0012 | LF | 8" Deep x 1" Thick, Metallic Non-Shrink Grout For Joints | 2.32 | |
| **03 63** | | **Epoxy Grouting** *(03 60)* | | |
| 03 63 00 00-0001 | | Spray On Concrete Epoxy Grout *(03 63)* | | |
| | | Note: (Sika 224) per thickness per coat. | | |
| 03 63 00 00-0002 | SF | 1/4" Thick Coat Spray On Concrete Epoxy Grout | 3.67 | |
| | | *For Color, Add* | *1.16* | |
| 03 63 00 00-0003 | SF | 3/8" Thick Coat Spray On Concrete Epoxy Grout | 5.24 | |
| | | *For Color, Add* | *1.74* | |
| 03 63 00 00-0004 | SF | 1/2" Thick Coat Spray On Concrete Epoxy Grout | 6.84 | |
| | | *For Color, Add* | *2.33* | |
| 03 63 00 00-0005 | SF | 5/8" Thick Coat Spray On Concrete Epoxy Grout | 8.35 | |
| | | *For Color, Add* | *2.91* | |
| 03 63 00 00-0006 | SF | 3/4" Thick Coat Spray On Concrete Epoxy Grout | 9.86 | |
| | | *For Color, Add* | *3.50* | |
| 03 63 00 00-0007 | SF | 1" Thick Coat Spray On Concrete Epoxy Grout | 12.95 | |
| | | *For Color, Add* | *4.67* | |
| **03 64** | | **Injection Grouting** *(03 60)* | | |
| | | Note: By volume of void filled. Includes injection ports. | | |
| **03 64 23** | | **Epoxy Injection Grouting** *(03 64)* | | |
| 03 64 23 00-0001 | | Pressure Injected Epoxy Grout *(03 64 23)* | | |
| 03 64 23 00-0002 | CF | Pressure Injected Epoxy Grout | 1,386.06 | |
| | | *For >4, Deduct* | *-149.38* | |
| **03 64 26** | | **Cementitious Injection Grouting** *(03 64)* | | |
| 03 64 26 00-0001 | | Pressure Injected Cementitious Grout *(03 64 26)* | | |
| 03 64 26 00-0002 | CF | Pressure Injected Cementitious Grout | 221.65 | |
| | | *For >4, Deduct* | *-64.09* | |
| **03 80** | | **Concrete Cutting and Boring** *(03)* | | |
| **03 81** | | **Concrete Cutting** *(03 80)* | | |
| **03 81 13** | | **Flat Concrete Sawing** *(03 81)* | | |
| | | See CSI section 02 41 19 13-0057 for saw cutting. | | |
| **03 81 16** | | **Track Mounted Concrete Wall Sawing** *(03 81)* | | |
| | | See CSI section 02 41 19 13-0057 for saw cutting. | | |
| **03 82** | | **Concrete Boring** *(03 80)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

**03 82 13 Concrete Core Drilling** *(03 82)*

See CSI section 02 41 19 13-0080 for core drilling.

**END OF SECTION 03**

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MINOR CSI UOM DESCRIPTION — TOTAL DIRECT UNIT COST — DEMOLITION UNIT COST

# 04 Masonry

## 04 01 Maintenance of Masonry *(04)*

### 04 01 20 Maintenance of Unit Masonry *(04 01)*

Note: For use on existing brick. Includes cleanup of debris. Excludes disposal.

#### 04 01 20 41 Unit Masonry Stabilization *(04 01 20)*

04 01 20 41-0001 Masonry Repair (Helifix®) *(04 01 20 41)*

04 01 20 41-0002 Grouted Ties For Stabilizing Solid Masonry (Helifix® CemTie) *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For stabilizing solid masonry. Includes drilling, cementitious grout and patching surface.

04 01 20 41-0003 304 Stainless Steel Helical Pin, Grouted Ties For Stabilizing Solid Masonry (Helifix® CemTie) *(04 01 20 41-0002)*

04 01 20 41-0004 EA 8mm Diameter, 350mm Length, 304 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie) ..... 21.20
*For Up To 10, Add* *6.04*
*For >10 To 50, Add* *3.02*

04 01 20 41-0005 EA 8mm Diameter, 600mm Length, 304 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie) ..... 33.15
*For Up To 10, Add* *6.04*
*For >10 To 50, Add* *3.02*

04 01 20 41-0006 EA 8mm Diameter, 900mm Length, 304 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie) ..... 46.12
*For Up To 10, Add* *6.04*
*For >10 To 50, Add* *3.02*

04 01 20 41-0007 316 Stainless Steel Helical Pin, Grouted Ties For Stabilizing Solid Masonry (Helifix® CemTie) *(04 01 20 41-0002)*

04 01 20 41-0008 EA 8mm Diameter, 350mm Length, 316 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie) ..... 23.79
*For Up To 10, Add* *6.04*
*For >10 To 50, Add* *3.02*

04 01 20 41-0009 EA 8mm Diameter, 600mm Length, 316 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie) ..... 37.75
*For Up To 10, Add* *6.04*
*For >10 To 50, Add* *3.02*

04 01 20 41-0010 EA 8mm Diameter, 900mm Length, 316 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie) ..... 53.02
*For Up To 10, Add* *6.04*
*For >10 To 50, Add* *3.02*

04 01 20 41-0011 Ties For Stitching Masonry Cracks (Helifix® Helibar) *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For stabilizing cracked masonry. Includes removing horizontal mortar and re-pointing mortar bed. Includes cementitious grout. Excludes repairing vertical crack.

04 01 20 41-0012 304 Stainless Steel Helical Pin, Ties For Stitching Masonry Cracks (Helifix® Helibar) *(04 01 20 41-0011)*

04 01 20 41-0013 EA 4.5mm Diameter, 1m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 48.96
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0014 EA 4.5mm Diameter, 1.2m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 55.75
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0015 EA 4.5mm Diameter, 7m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 213.23
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0016 EA 6mm Diameter, 1m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 48.96
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0017 EA 6mm Diameter, 1.2m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 55.75
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0018 EA 6mm Diameter, 1.5m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 63.47
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0019 EA 6mm Diameter, 2m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 77.98
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0020 EA 6mm Diameter, 7m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) ..... 213.23
*For Up To 10, Add* *24.17*
*For >10 To 50, Add* *12.09*

04 01 20 41-0021 316 Stainless Steel Helical Pin, Ties For Stitching Masonry Cracks (Helifix® Helibar) *(04 01 20 41-0011)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0022 | EA | 4.5mm Diameter, 1m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 52.66 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0023 | EA | 4.5mm Diameter, 1.2m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 60.68 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0024 | EA | 4.5mm Diameter, 7m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 244.02 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0025 | EA | 6mm Diameter, 1m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 52.66 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0026 | EA | 6mm Diameter, 1.2m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 60.68 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0027 | EA | 6mm Diameter, 1.5m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 69.63 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0028 | EA | 6mm Diameter, 2m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 86.61 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0029 | EA | 6mm Diameter, 7m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar) | 244.02 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |

### 04 01 20 41-0030 Mechanical Repair Anchors (Helifix® TorkFix) *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For stabilizing masonry veneer walls to inner wythes of brick, concrete block, wood studs or steel studs. Includes drilling and patching surface.

### 04 01 20 41-0031 304 Stainless Steel, Mechanical Repair Anchors (Helifix® TorkFix) *(04 01 20 41-0030)*

| | | | | |
|---|---|---|---|---|
| 04 01 20 41-0032 | EA | 4-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 10.15 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0033 | EA | 5-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 11.37 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0034 | EA | 6-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 12.59 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0035 | EA | 7-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 13.80 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0036 | EA | 8-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 15.02 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0037 | EA | 9-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 16.24 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0038 | EA | 4-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 10.15 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0039 | EA | 5-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 11.37 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0040 | EA | 6-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 12.59 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0041 | EA | 7-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 13.80 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0042 | EA | 8-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 15.02 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0043 | EA | 10-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 17.45 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0044 | EA | 4-1/2" Length, 304 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix) | 10.15 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0045 | EA | 6-1/2" Length, 304 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix) | 12.59 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0046 | EA | 8" Length, 304 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix) | 14.41 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |

### 04 01 20 41-0047 316 Stainless Steel, Mechanical Repair Anchors (Helifix® TorkFix) *(04 01 20 41-0030)*

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0048 | EA | 4-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 10.15 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0049 | EA | 5-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 11.37 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0050 | EA | 6-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 12.59 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0051 | EA | 7-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 13.80 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0052 | EA | 8-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 15.02 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0053 | EA | 9-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 16.24 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0054 | EA | 4-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 10.15 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0055 | EA | 5-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 11.37 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0056 | EA | 6-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 12.59 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0057 | EA | 7-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 13.80 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0058 | EA | 8-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 15.02 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0059 | EA | 10-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix) | 17.45 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0060 | EA | 4-1/2" Length, 316 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix) | 10.15 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0061 | EA | 6-1/2" Length, 316 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix) | 12.59 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0062 | EA | 8" Length, 316 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix) | 14.41 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |

## 04 01 20 41-0063 Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For pinning stucco, terracotta, granite, marble, etc., to concrete block, brick or solid concrete. Includes drilling and patching surface.

## 04 01 20 41-0064 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) *(04 01 20 41-0063)*

| | | | | |
|---|---|---|---|---|
| 04 01 20 41-0065 | EA | 8mm Diameter, 115mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 7.29 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0066 | EA | 8mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 7.73 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0067 | EA | 8mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 7.82 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0068 | EA | 8mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.00 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0069 | EA | 8mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.31 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0070 | EA | 8mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.58 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0071 | EA | 8mm Diameter, 270mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.72 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0072 | EA | 8mm Diameter, 295mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.89 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0073 | EA | 8mm Diameter, 325mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.67 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0074 | EA | 8mm Diameter, 350mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.77 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0075 | EA | 8mm Diameter, 400mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.71 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0076 | EA | 8mm Diameter, 450mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 11.50 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0077 | EA | 8mm Diameter, 500mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 12.18 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0078 | EA | 8mm Diameter, 550mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 14.57 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0079 | EA | 8mm Diameter, 600mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 16.69 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0080 | EA | 8mm Diameter, 700mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 19.51 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0081 | EA | 10mm Diameter, 125mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 7.44 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0082 | EA | 10mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 7.91 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0083 | EA | 10mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.34 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0084 | EA | 10mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.72 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0085 | EA | 10mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.96 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0086 | EA | 10mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.13 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0087 | EA | 10mm Diameter, 270mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.41 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0088 | EA | 10mm Diameter, 300mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.53 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0089 | EA | 10mm Diameter, 350mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.08 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0090 | EA | 10mm Diameter, 400mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.87 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0091 | EA | 10mm Diameter, 450mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 11.52 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0092 | EA | 10mm Diameter, 500mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 12.35 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0093 | EA | 10mm Diameter, 550mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 16.83 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0094 | EA | 10mm Diameter, 600mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 19.34 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0095 | EA | 10mm Diameter, 700mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 23.23 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0096 | EA | 8mm Tapered To 6.5mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 8.47 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0097 | EA | 8mm Tapered To 6.5mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 8.75 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0098 | EA | 8mm Tapered To 6.5mm Diameter, 185mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 8.93 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0099 | EA | 8mm Tapered To 6.5mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 9.06 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0100 | EA | 8mm Tapered To 6.5mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 9.45 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0101 | EA | 8mm Tapered To 6.5mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.07 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0102 | EA | 8mm Tapered To 6.5mm Diameter, 270mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.30 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0103 | EA | 8mm Tapered To 6.5mm Diameter, 295mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.92 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0104 | EA | 10mm Tapered To 8mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 9.19 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0105 | EA | 10mm Tapered To 8mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 9.73 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0106 | EA | 10mm Tapered To 8mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.10 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0107 | EA | 10mm Tapered To 8mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.35 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0108 | EA | 10mm Tapered To 8mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.52 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0109 | EA | 10mm Tapered To 8mm Diameter, 300mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.92 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0110 | EA | 304 Stainless Steel, Seismic Connector (Helifix® DryFix®) | 3.99 | |
| | | Note: For installation over the DryFix® helical pin. Excludes removal of grout from the horizontal mortar joint and installation of Helibar or 9 gauge continuous wire. | | |
| | | *For Up To 10, Add* | *1.81* | |
| | | *For >10 To 50, Add* | *0.91* | |

### 04 01 20 41-0111 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) *(04 01 20 41-0063)*

| | | | | |
|---|---|---|---|---|
| 04 01 20 41-0112 | EA | 8mm Diameter, 115mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 7.99 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0113 | EA | 8mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.53 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0114 | EA | 8mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.64 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0115 | EA | 8mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.86 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0116 | EA | 8mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.26 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0117 | EA | 8mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.59 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0118 | EA | 8mm Diameter, 270mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.76 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0119 | EA | 8mm Diameter, 295mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.98 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0120 | EA | 8mm Diameter, 325mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.78 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0121 | EA | 8mm Diameter, 350mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.93 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0122 | EA | 8mm Diameter, 400mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 12.10 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0123 | EA | 8mm Diameter, 450mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 13.08 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0124 | EA | 8mm Diameter, 500mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 13.93 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0125 | EA | 8mm Diameter, 550mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 16.92 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0126 | EA | 8mm Diameter, 600mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 19.33 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0127 | EA | 8mm Diameter, 700mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 22.86 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0128 | EA | 10mm Diameter, 125mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.27 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0129 | EA | 10mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 8.80 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0130 | EA | 10mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.34 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0131 | EA | 10mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 9.81 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0132 | EA | 10mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.12 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0133 | EA | 10mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.32 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0134 | EA | 10mm Diameter, 270mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.68 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0135 | EA | 10mm Diameter, 300mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 10.82 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0136 | EA | 10mm Diameter, 350mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 11.47 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0137 | EA | 10mm Diameter, 400mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 12.35 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0138 | EA | 10mm Diameter, 450mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 13.17 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0139 | EA | 10mm Diameter, 500mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 14.20 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0140 | EA | 10mm Diameter, 550mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 19.80 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0141 | EA | 10mm Diameter, 600mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 22.47 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0142 | EA | 10mm Diameter, 700mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) | 27.34 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0143 | EA | 8mm Tapered To 6.5mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 9.57 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0144 | EA | 8mm Tapered To 6.5mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 9.88 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0145 | EA | 8mm Tapered To 6.5mm Diameter, 185mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.10 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0146 | EA | 8mm Tapered To 6.5mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.27 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0147 | EA | 8mm Tapered To 6.5mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.75 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0148 | EA | 8mm Tapered To 6.5mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 11.53 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0149 | EA | 8mm Tapered To 6.5mm Diameter, 270mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 11.78 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0150 | EA | 8mm Tapered To 6.5mm Diameter, 295mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 12.55 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0151 | EA | 10mm Tapered To 8mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 10.36 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0152 | EA | 10mm Tapered To 8mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 11.03 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0153 | EA | 10mm Tapered To 8mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 11.50 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0154 | EA | 10mm Tapered To 8mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 11.81 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 41-0155 | EA | 10mm Tapered To 8mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 12.01 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0156 | EA | 10mm Tapered To 8mm Diameter, 300mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric) | 12.51 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| | | *For Metal Stud Clip, Add* | *2.33* | |
| 04 01 20 41-0157 | EA | 316 Stainless Steel, Seismic Connector (Helifix® DryFix®) | 4.52 | |
| | | Note: For installation over the DryFix® helical pin. Excludes removal of grout from the horizontal mortar joint and installation of Helibar or 9 gauge continuous wire. | | |
| | | *For Up To 10, Add* | *1.81* | |
| | | *For >10 To 50, Add* | *0.91* | |
| 04 01 20 41-0158 | | Concrete Patching Pins (Helifix® PatchPin) *(04 01 20 41-0001)* | | |
| | | Note: Austenitic stainless steel. For patching reinforced concrete. Includes drilling. Excludes patching mortar. | | |
| 04 01 20 41-0159 | | 304 Stainless Steel Helical Pin, Concrete Patching Pins (Helifix® PatchPin) *(04 01 20 41-0158)* | | |
| 04 01 20 41-0160 | EA | 8mm Diameter, 70mm Length, 304 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin) | 5.60 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0161 | EA | 8mm Diameter, 102mm Length, 304 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin) | 5.66 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0162 | | 316 Stainless Steel Helical Pin, Concrete Patching Pins (Helifix® PatchPin) *(04 01 20 41-0158)* | | |
| 04 01 20 41-0163 | EA | 8mm Diameter, 70mm Length, 316 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin) | 5.97 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0164 | EA | 8mm Diameter, 102mm Length, 316 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin) | 6.06 | |
| | | *For Up To 10, Add* | *3.63* | |
| | | *For >10 To 50, Add* | *1.82* | |
| 04 01 20 41-0165 | | Movement Joint Ties (Helifix® Movement Joint Tie *(04 01 20 41-0001)* | | |
| | | Note: Austenitic stainless steel. For creating movement joints in existing walls. Includes removing horizontal mortar and re-pointing mortar bed. Includes cementitious grout. | | |
| 04 01 20 41-0166 | | 304 Stainless Steel Helical Pin, Movement Joint Ties (Helifix® Movement Joint Tie) *(04 01 20 41-0165)* | | |
| 04 01 20 41-0167 | EA | 6mm Diameter, 400mm Length, 304 Stainless Steel Helical Pin, Movement Joint Tie With De-Bond Sleeve (Helifix® Movement Joint Tie) | 35.41 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0168 | | 316 Stainless Steel Helical Pin, Movement Joint Ties (Helifix® Movement Joint Tie) *(04 01 20 41-0165)* | | |
| 04 01 20 41-0169 | EA | 6mm Diameter, 400mm Length, 316 Stainless Steel Helical Pin, Movement Joint Tie With De-Bond Sleeve (Helifix® Movement Joint Tie) | 37.11 | |
| | | *For Up To 10, Add* | *24.17* | |
| | | *For >10 To 50, Add* | *12.09* | |
| 04 01 20 41-0170 | | Unit Masonry Stabilization *(04 01 20 41)* | | |
| 04 01 20 41-0171 | | Repair Bulging Or Loose Masonry *(04 01 20 41-0170)* | | |
| 04 01 20 41-0172 | SF | Repair Bulging Or Loose Masonry Using Existing Masonry | 49.62 | |
| | | Note: Includes saw cutting, toothing, removing loose masonry, installing anchor and reinstalling brick and mortar. | | |
| 04 01 20 41-0173 | SF | Repair Bulging Or Loose Masonry Using New Masonry | 56.21 | |
| | | Note: Includes saw cutting, toothing, removing loose masonry, installing anchor and installing new brick and mortar. | | |
| **04 01 20 51** | | **Unit Masonry Maintenance** *(04 01 20)* | | |
| 04 01 20 51-0001 | | Repair Masonry *(04 01 20 51)* | | |
| | | Note: Includes mortar for repair. | | |
| 04 01 20 51-0002 | SF | Patch And Repair Terra Cotta Walls Or Coping | 15.61 | |
| | | Note: Including Replacement Of Damaged Material | | |
| 04 01 20 51-0003 | SF | Patch And Repair Terra Cotta Floors | 14.77 | |
| | | Note: Including Replacement Of Damaged Material | | |
| 04 01 20 51-0004 | LF | Chip And Repair With Masonry Patch, Cracks Up To 1/4" | 2.91 | |
| 04 01 20 51-0005 | SF | Patching Over Masonry Surface With Elastomeric Paint Using A Trowel 6" Blade | 6.12 | |
| 04 01 20 51-0006 | LF | Up To 1/4" Wide, Water Activated Polyurethane Foam Grout, Non-Structural Crack Repair For Masonry, Installed With Automated Injection Equipment (SealBoss 1570) | 23.11 | |
| | | *For Cracks Accessible From Both Sides, Add* | *4.74* | |
| 04 01 20 51-0007 | LF | Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Structural Crack Repair For Masonry, Installed With Automated Injection Equipment (Sikadur® 52) | 18.72 | |
| | | *For Cracks Accessible From Both Sides, Add* | *4.74* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 01 20 51-0008 | LF | Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Masonry, Surface Applied Trowel (Sikadur® 52) | 4.56 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.78* | |
| 04 01 20 51-0009 | LF | >1/4" To 1/2" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Masonry, Surface Applied With Trowel (Sikadur® 52) | 6.58 | |
| | | *For V-Grooving Crack With Grinder, Add* | *2.64* | |
| 04 01 20 51-0010 | | Grind Unit Masonry *(04 01 20 51)* | | |
| 04 01 20 51-0011 | SF | Grind Smooth Masonry Wall | 2.40 | |

### 04 01 20 52 Unit Masonry Cleaning *(04 01 20)*

See CSI section 09 01 90 52-0002 for cleaning of unit masonry surfaces.

### 04 01 20 91 Unit Masonry Restoration *(04 01 20)*

04 01 20 91-0001 Cut And Repoint Masonry *(04 01 20 91)*

Note: Remove existing mortar to 3/4" depth. Repoint with pointing mortar. Includes pointing mortar, cutting, rinsing and cleaning joint.

| | | | | |
|---|---|---|---|---|
| 04 01 20 91-0002 | SF | Cut And Repoint, Hard Mortar, Running Bond, Brick | 6.39 | |
| | | *For Common Bond, Add* | *0.23* | |
| | | *For Flemish Bond, Add* | *0.80* | |
| | | *For English Bond, Add* | *1.31* | |
| | | *For Oversized Or Larger Than Standard, Deduct* | *-0.96* | |
| | | *For >250 To 1,000, Deduct* | *-0.29* | |
| | | *For >1,000, Deduct* | *-0.61* | |
| 04 01 20 91-0003 | SF | Cut And Repoint, Soft, Loose Or Crumbling Mortar, Running Bond, Brick | 4.54 | |
| | | *For Common Bond, Add* | *0.15* | |
| | | *For Flemish Bond, Add* | *0.54* | |
| | | *For English Bond, Add* | *0.89* | |
| | | *For Oversized Or Larger Than Standard, Deduct* | *-0.68* | |
| | | *For >250 To 1,000, Deduct* | *-0.19* | |
| | | *For >1,000, Deduct* | *-0.42* | |
| 04 01 20 91-0004 | SF | Cut And Repoint, Hard Mortar, Running Bond, Concrete Block | 3.47 | |
| | | *For Common Bond, Add* | *0.11* | |
| | | *For Oversized Or Larger Than Standard, Deduct* | *-0.52* | |
| | | *For >250 To 1,000, Deduct* | *-0.14* | |
| | | *For >1,000, Deduct* | *-0.31* | |
| 04 01 20 91-0005 | SF | Cut And Repoint, Soft, Loose Or Crumbling Mortar, Running Bond, Concrete Block | 2.58 | |
| | | *For Common Bond, Add* | *0.08* | |
| | | *For Oversized Or Larger Than Standard, Deduct* | *-0.39* | |
| | | *For >250 To 1,000, Deduct* | *-0.10* | |
| | | *For >1,000, Deduct* | *-0.22* | |
| 04 01 20 91-0006 | LF | Cut And Repoint Brick/Block, Irregular Shapes And Other Than Complete SF Area | 2.46 | |

## 04 01 50 Maintenance of Refractory Masonry *(04 01)*

### 04 01 50 52 Refractory Masonry Cleaning *(04 01 50)*

04 01 50 52-0001 Chimney Cleaning *(04 01 50 52)*

| | | | |
|---|---|---|---|
| 04 01 50 52-0002 | LF | Up To 2 SF Cross Section Chimney Cleaning | 3.38 |
| 04 01 50 52-0003 | LF | >2 To 4 SF Cross Section Chimney Cleaning | 6.75 |
| 04 01 50 52-0004 | LF | >4 SF Cross Section Chimney Cleaning | 10.12 |

# 04 05 Common Work Results for Masonry *(04)*

## 04 05 13 Masonry Mortaring *(04 05)*

### 04 05 13 26 Engineered Masonry Mortaring *(04 05 13)*

Note: Mortar, sand and standard supplements are included in the cost of brick, block, stone, simulated or synthetic masonry units.

04 05 13 26-0001 Masonry Cement Mortar *(04 05 13 26)*

Note: Ratio is bag material to sand.

| | | | |
|---|---|---|---|
| 04 05 13 26-0002 | CF | Type M Masonry Cement 1:1:6 Mix | 8.21 |
| 04 05 13 26-0003 | CF | Type N Masonry Cement 1:3 Mix | 7.58 |
| 04 05 13 26-0004 | CF | Type O Masonry Cement 1:3 Mix | 7.78 |
| 04 05 13 26-0005 | CF | Type PM Masonry Cement 1:1:6 Mix, 2,500 PSI | 8.51 |
| 04 05 13 26-0006 | CF | Type S Masonry Cement 1/2:1:4 Mix | 8.98 |
| 04 05 13 26-0007 | | Mortar Admixture *(04 05 13 26)* | |
| 04 05 13 26-0008 | CF | Water - Repellent Stearate - Cost Based On CF Of Mortar | 0.38 |
| 04 05 13 26-0009 | CF | Pozzolanic Plasticizers - Cost Based On CF Of Mortar | 0.07 |

04 05 13 26-0010 Color Admixtures For Mortar *(04 05 13 26)*

Note: Costs are based on CF of mortar.

| | | | |
|---|---|---|---|
| 04 05 13 26-0011 | CF | Buff Colored Admixture | 2.41 |
| 04 05 13 26-0012 | CF | Brown Colored Admixture | 2.73 |
| 04 05 13 26-0013 | CF | Black Colored Admixture | 3.38 |
| 04 05 13 26-0014 | CF | Red Colored Admixture | 7.40 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 13 26-0015 | | Portland Cement *(04 05 13 26)* | | |
| 04 05 13 26-0016 | CF | Type I, Normal Portland Cement | 12.83 | |
| 04 05 13 26-0017 | CF | Type II, Modified Portland Cement | 6.40 | |
| 04 05 13 26-0018 | CF | Type III, High Early Strength Portland Cement | 6.79 | |
| 04 05 13 26-0019 | CF | Type I, White Non-Staining Portland Cement | 14.22 | |

## 04 05 16 Masonry Grouting *(04 05)*

### 04 05 16 26 Engineered Masonry Grouting *(04 05 16)*

Note: Excludes reinforcement.

| | | | | |
|---|---|---|---|---|
| 04 05 16 26-0001 | | Grout Bond Beams And Lintels, Grout Fill *(04 05 16 26)* | | |
| | | Note: Excludes block. | | |
| 04 05 16 26-0002 | LF | Grout Bond Beams And Lintels - 6" Block, Grout Fill Only, 0.1125 CF/LF, 8" Deep | 3.06 | |
| 04 05 16 26-0003 | LF | Grout Bond Beams And Lintels - 8" Block, Grout Fill Only, 0.20 CF/LF, 8" Deep | 3.36 | |
| 04 05 16 26-0004 | LF | Grout Bond Beams And Lintels - 10" Block, Grout Fill Only, 0.25 CF/LF, 8" Deep | 3.81 | |
| 04 05 16 26-0005 | LF | Grout Bond Beams And Lintels, 12" Block, Grout Fill Only, 0.30 CF/LF, 8" Deep | 4.30 | |
| 04 05 16 26-0006 | | Grout Concrete Block Cores, Grout Fill *(04 05 16 26)* | | |
| | | Note: Per SF of face area filled. | | |
| 04 05 16 26-0007 | SF | Grout Concrete Block Cores- 4" Block, (0.067 CF/SF) Grout Fill Block Solid | 2.27 | |
| 04 05 16 26-0008 | SF | Grout Concrete Block Cores- 6" Block, (0.175 CF/SF) Grout Fill Block Solid | 3.45 | |
| 04 05 16 26-0009 | SF | Grout Concrete Block Cores- 8" Block, (0.258 CF/SF) Grout Fill Block Solid | 4.93 | |
| 04 05 16 26-0010 | SF | Grout Concrete Block Cores- 10" Block, (0.34 CF/SF) Grout Fill Block Solid | 6.10 | |
| 04 05 16 26-0011 | SF | Grout Concrete Block Cores- 12" Block, (0.422 CF/SF) Grout Fill Block Solid | 7.23 | |
| 04 05 16 26-0012 | | Grout Cavity Walls, Grout Fill *(04 05 16 26)* | | |
| | | Note: Per SF of face area filled. | | |
| 04 05 16 26-0013 | SF | Grout Cavity Walls - 2" Space, (0.167 CF/SF) Grout Fill | 2.83 | |
| 04 05 16 26-0014 | SF | Grout Cavity Walls - 3" Space, (0.250 CF/SF) Grout Fill | 4.02 | |
| 04 05 16 26-0015 | SF | Grout Cavity Walls - 4" Space, (0.333 CF/SF) Grout Fill | 5.09 | |
| 04 05 16 26-0016 | SF | Grout Cavity Walls - 6" Space, (0.500 CF/SF) Grout Fill | 6.99 | |
| 04 05 16 26-0017 | | Grout Frames, Grout Fill *(04 05 16 26)* | | |
| 04 05 16 26-0018 | LF | Grout Door Frames - Grout Fill | 4.68 | |
| 04 05 16 26-0019 | LF | Grout Window Frames - Grout Fill | 4.03 | |
| 04 05 16 26-0020 | | Sand Filled Walls *(04 05 16 26)* | | |
| 04 05 16 26-0021 | | Sand Fill Cavity Walls, Sand Fill *(04 05 16 26-0020)* | | |
| | | Note: Per SF of face area filled. | | |
| 04 05 16 26-0022 | SF | Sand Fill Cavity Walls - 2" Space, (0.167 CF/SF) Sand Fill | 2.20 | |
| 04 05 16 26-0023 | SF | Sand Fill Cavity Walls - 3" Space, (0.250 CF/SF) Sand Fill | 3.05 | |
| 04 05 16 26-0024 | SF | Sand Fill Cavity Walls - 4" Space, (0.333 CF/SF) Sand Fill | 3.76 | |
| 04 05 16 26-0025 | SF | Sand Fill Cavity Walls - 6" Space, (0.500 CF/SF) Sand Fill | 5.05 | |

## 04 05 19 Masonry Anchorage and Reinforcing *(04 05)*

### 04 05 19 13 Continuous Joint Reinforcing *(04 05 19)*

Note: Includes cutting and bending.

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0001 | | Continuous Joint Reinforcing *(04 05 19 13)* | | |
| 04 05 19 13-0002 | | Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0001)* | | |
| 04 05 19 13-0003 | | Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0002)* | | |
| 04 05 19 13-0004 | | Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)* | | |
| 04 05 19 13-0005 | CLF | #4 (For 4" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 57.36 | |
| | | *For Hot-Dipped Galvanized, Add* | *16.77* | |
| | | *For Stainless Steel, Add* | *67.06* | |
| 04 05 19 13-0006 | CLF | #6 (For 6" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 60.69 | |
| | | *For Hot-Dipped Galvanized, Add* | *17.61* | |
| | | *For Stainless Steel, Add* | *70.44* | |
| 04 05 19 13-0007 | CLF | #8 (For 8" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 64.91 | |
| | | *For Hot-Dipped Galvanized, Add* | *18.56* | |
| | | *For Stainless Steel, Add* | *74.24* | |
| 04 05 19 13-0008 | CLF | #10 (For 10" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 69.84 | |
| | | *For Hot-Dipped Galvanized, Add* | *19.64* | |
| | | *For Stainless Steel, Add* | *78.56* | |
| 04 05 19 13-0009 | CLF | #12 (For 12" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 75.34 | |
| | | *For Hot-Dipped Galvanized, Add* | *20.69* | |
| | | *For Stainless Steel, Add* | *82.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0010 | CLF | #13 (For 13" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 79.08 | |
| | | *For Hot-Dipped Galvanized, Add* | *21.21* | |
| | | *For Stainless Steel, Add* | *84.82* | |
| 04 05 19 13-0011 | CLF | #14 (For 14" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 82.09 | |
| | | *For Hot-Dipped Galvanized, Add* | *21.80* | |
| | | *For Stainless Steel, Add* | *87.18* | |
| 04 05 19 13-0012 | CLF | #16 (For 16" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 100.87 | |
| | | *For Hot-Dipped Galvanized, Add* | *29.96* | |
| | | *For Stainless Steel, Add* | *119.84* | |
| 04 05 19 13-0013 | CLF | #18 (For 18" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 136.02 | |
| | | *For Hot-Dipped Galvanized, Add* | *46.31* | |
| | | *For Stainless Steel, Add* | *185.24* | |

### 04 05 19 13-0014 Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0015 | CLF | #4 (For 4" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 75.95 | |
| | | *For Hot-Dipped Galvanized, Add* | *26.06* | |
| | | *For Stainless Steel, Add* | *104.22* | |
| 04 05 19 13-0016 | CLF | #6 (For 6" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 79.48 | |
| | | *For Hot-Dipped Galvanized, Add* | *27.01* | |
| | | *For Stainless Steel, Add* | *108.02* | |
| 04 05 19 13-0017 | CLF | #8 (For 8" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 83.91 | |
| | | *For Hot-Dipped Galvanized, Add* | *28.06* | |
| | | *For Stainless Steel, Add* | *112.24* | |
| 04 05 19 13-0018 | CLF | #10 (For 10" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 88.63 | |
| | | *For Hot-Dipped Galvanized, Add* | *29.04* | |
| | | *For Stainless Steel, Add* | *116.14* | |
| 04 05 19 13-0019 | CLF | #12 (For 12" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 94.08 | |
| | | *For Hot-Dipped Galvanized, Add* | *30.06* | |
| | | *For Stainless Steel, Add* | *120.24* | |
| 04 05 19 13-0020 | CLF | #13 (For 13" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 97.91 | |
| | | *For Hot-Dipped Galvanized, Add* | *30.63* | |
| | | *For Stainless Steel, Add* | *122.50* | |
| 04 05 19 13-0021 | CLF | #14 (For 14" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 100.79 | |
| | | *For Hot-Dipped Galvanized, Add* | *31.14* | |
| | | *For Stainless Steel, Add* | *124.56* | |
| 04 05 19 13-0022 | CLF | #16 (For 16" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 125.59 | |
| | | *For Hot-Dipped Galvanized, Add* | *42.32* | |
| | | *For Stainless Steel, Add* | *169.28* | |
| 04 05 19 13-0023 | CLF | #18 (For 18" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 178.42 | |
| | | *For Hot-Dipped Galvanized, Add* | *67.52* | |
| | | *For Stainless Steel, Add* | *270.06* | |

### 04 05 19 13-0024 Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0025 | CLF | #4 (For 4" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 93.98 | |
| | | *For Hot-Dipped Galvanized, Add* | *35.07* | |
| | | *For Stainless Steel, Add* | *140.28* | |
| 04 05 19 13-0026 | CLF | #6 (For 6" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 99.66 | |
| | | *For Hot-Dipped Galvanized, Add* | *37.00* | |
| | | *For Stainless Steel, Add* | *147.98* | |
| 04 05 19 13-0027 | CLF | #8 (For 8" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 105.34 | |
| | | *For Hot-Dipped Galvanized, Add* | *38.92* | |
| | | *For Stainless Steel, Add* | *155.68* | |
| 04 05 19 13-0028 | CLF | #10 (For 10" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 113.02 | |
| | | *For Hot-Dipped Galvanized, Add* | *41.23* | |
| | | *For Stainless Steel, Add* | *164.92* | |
| 04 05 19 13-0029 | CLF | #12 (For 12" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 120.64 | |
| | | *For Hot-Dipped Galvanized, Add* | *43.52* | |
| | | *For Stainless Steel, Add* | *174.06* | |
| 04 05 19 13-0030 | CLF | #13 (For 13" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 126.17 | |
| | | *For Hot-Dipped Galvanized, Add* | *44.75* | |
| | | *For Stainless Steel, Add* | *178.98* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0031 | CLF | #14 (For 14" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 129.81 | |
| | | *For Hot-Dipped Galvanized, Add* | *45.80* | |
| | | *For Stainless Steel, Add* | *183.20* | |
| 04 05 19 13-0032 | CLF | #16 (For 16" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 136.76 | |
| | | *For Hot-Dipped Galvanized, Add* | *47.91* | |
| | | *For Stainless Steel, Add* | *191.62* | |
| 04 05 19 13-0033 | CLF | #18 (For 18" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 202.57 | |
| | | *For Hot-Dipped Galvanized, Add* | *79.59* | |
| | | *For Stainless Steel, Add* | *318.34* | |

## 04 05 19 13-0034 Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0035 | CLF | #4 (For 4" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 100.17 | |
| | | *For Hot-Dipped Galvanized, Add* | *38.17* | |
| | | *For Stainless Steel, Add* | *152.66* | |
| 04 05 19 13-0036 | CLF | #6 (For 6" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 103.46 | |
| | | *For Hot-Dipped Galvanized, Add* | *39.00* | |
| | | *For Stainless Steel, Add* | *155.98* | |
| 04 05 19 13-0037 | CLF | #8 (For 8" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 107.68 | |
| | | *For Hot-Dipped Galvanized, Add* | *39.95* | |
| | | *For Stainless Steel, Add* | *159.80* | |
| 04 05 19 13-0038 | CLF | #10 (For 10" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 112.61 | |
| | | *For Hot-Dipped Galvanized, Add* | *41.03* | |
| | | *For Stainless Steel, Add* | *164.10* | |
| 04 05 19 13-0039 | CLF | #12 (For 12" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 118.12 | |
| | | *For Hot-Dipped Galvanized, Add* | *42.08* | |
| | | *For Stainless Steel, Add* | *168.32* | |
| 04 05 19 13-0040 | CLF | #13 (For 13" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 121.86 | |
| | | *For Hot-Dipped Galvanized, Add* | *42.59* | |
| | | *For Stainless Steel, Add* | *170.36* | |
| 04 05 19 13-0041 | CLF | #14 (For 14" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 124.86 | |
| | | *For Hot-Dipped Galvanized, Add* | *43.18* | |
| | | *For Stainless Steel, Add* | *172.72* | |
| 04 05 19 13-0042 | CLF | #16 (For 16" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 143.64 | |
| | | *For Hot-Dipped Galvanized, Add* | *51.35* | |
| | | *For Stainless Steel, Add* | *205.38* | |

## 04 05 19 13-0043 Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0044 | CLF | #4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 118.75 | |
| | | *For Hot-Dipped Galvanized, Add* | *47.46* | |
| | | *For Stainless Steel, Add* | *189.82* | |
| 04 05 19 13-0045 | CLF | #6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 122.29 | |
| | | *For Hot-Dipped Galvanized, Add* | *48.41* | |
| | | *For Stainless Steel, Add* | *193.64* | |
| 04 05 19 13-0046 | CLF | #8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 126.70 | |
| | | *For Hot-Dipped Galvanized, Add* | *49.46* | |
| | | *For Stainless Steel, Add* | *197.84* | |
| 04 05 19 13-0047 | CLF | #10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 131.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *50.44* | |
| | | *For Stainless Steel, Add* | *201.76* | |
| 04 05 19 13-0048 | CLF | #12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 136.89 | |
| | | *For Hot-Dipped Galvanized, Add* | *51.47* | |
| | | *For Stainless Steel, Add* | *205.86* | |
| 04 05 19 13-0049 | CLF | #13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 140.72 | |
| | | *For Hot-Dipped Galvanized, Add* | *52.03* | |
| | | *For Stainless Steel, Add* | *208.12* | |
| 04 05 19 13-0050 | CLF | #14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 143.59 | |
| | | *For Hot-Dipped Galvanized, Add* | *52.54* | |
| | | *For Stainless Steel, Add* | *210.16* | |
| 04 05 19 13-0051 | CLF | #16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 168.38 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.72* | |
| | | *For Stainless Steel, Add* | *254.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0052 | CLF | #18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 221.24 | |
| | | *For Hot-Dipped Galvanized, Add* | *88.93* | |
| | | *For Stainless Steel, Add* | *355.70* | |

## 04 05 19 13-0053 Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0054 | CLF | #4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 136.75 | |
| | | *For Hot-Dipped Galvanized, Add* | *56.46* | |
| | | *For Stainless Steel, Add* | *225.82* | |
| 04 05 19 13-0055 | CLF | #6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 142.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *58.39* | |
| | | *For Stainless Steel, Add* | *233.54* | |
| 04 05 19 13-0056 | CLF | #8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 148.13 | |
| | | *For Hot-Dipped Galvanized, Add* | *60.32* | |
| | | *For Stainless Steel, Add* | *241.26* | |
| 04 05 19 13-0057 | CLF | #10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 155.79 | |
| | | *For Hot-Dipped Galvanized, Add* | *62.62* | |
| | | *For Stainless Steel, Add* | *250.46* | |
| 04 05 19 13-0058 | CLF | #12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 163.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *64.92* | |
| | | *For Stainless Steel, Add* | *259.66* | |
| 04 05 19 13-0059 | CLF | #13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 168.95 | |
| | | *For Hot-Dipped Galvanized, Add* | *66.14* | |
| | | *For Stainless Steel, Add* | *264.54* | |
| 04 05 19 13-0060 | CLF | #14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 172.58 | |
| | | *For Hot-Dipped Galvanized, Add* | *67.19* | |
| | | *For Stainless Steel, Add* | *268.74* | |
| 04 05 19 13-0061 | CLF | #16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 179.53 | |
| | | *For Hot-Dipped Galvanized, Add* | *69.29* | |
| | | *For Stainless Steel, Add* | *277.16* | |
| 04 05 19 13-0062 | CLF | #18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 245.35 | |
| | | *For Hot-Dipped Galvanized, Add* | *100.98* | |
| | | *For Stainless Steel, Add* | *403.90* | |

## 04 05 19 13-0063 Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0064 | CLF | #4 (For 4" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 142.96 | |
| | | *For Hot-Dipped Galvanized, Add* | *59.56* | |
| | | *For Stainless Steel, Add* | *238.24* | |
| 04 05 19 13-0065 | CLF | #6 (For 6" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 146.25 | |
| | | *For Hot-Dipped Galvanized, Add* | *60.39* | |
| | | *For Stainless Steel, Add* | *241.56* | |
| 04 05 19 13-0066 | CLF | #8 (For 8" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 150.47 | |
| | | *For Hot-Dipped Galvanized, Add* | *61.35* | |
| | | *For Stainless Steel, Add* | *245.38* | |
| 04 05 19 13-0067 | CLF | #10 (For 10" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 155.40 | |
| | | *For Hot-Dipped Galvanized, Add* | *62.42* | |
| | | *For Stainless Steel, Add* | *249.68* | |
| 04 05 19 13-0068 | CLF | #12 (For 12" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 160.90 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.47* | |
| | | *For Stainless Steel, Add* | *253.88* | |
| 04 05 19 13-0069 | CLF | #13 (For 13" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 164.65 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.99* | |
| | | *For Stainless Steel, Add* | *255.94* | |
| 04 05 19 13-0070 | CLF | #14 (For 14" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 167.64 | |
| | | *For Hot-Dipped Galvanized, Add* | *64.57* | |
| | | *For Stainless Steel, Add* | *258.28* | |
| 04 05 19 13-0071 | CLF | #16 (For 16" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 186.42 | |
| | | *For Hot-Dipped Galvanized, Add* | *72.74* | |
| | | *For Stainless Steel, Add* | *290.94* | |
| 04 05 19 13-0072 | CLF | #18 (For 18" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 221.59 | |
| | | *For Hot-Dipped Galvanized, Add* | *89.10* | |
| | | *For Stainless Steel, Add* | *356.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

04 05 19 13-0073 Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0074 | CLF | #4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 161.54 | |
| | | *For Hot-Dipped Galvanized, Add* | *68.85* | |
| | | *For Stainless Steel, Add* | *275.40* | |
| 04 05 19 13-0075 | CLF | #6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 165.08 | |
| | | *For Hot-Dipped Galvanized, Add* | *69.81* | |
| | | *For Stainless Steel, Add* | *279.22* | |
| 04 05 19 13-0076 | CLF | #8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 169.49 | |
| | | *For Hot-Dipped Galvanized, Add* | *70.86* | |
| | | *For Stainless Steel, Add* | *283.42* | |
| 04 05 19 13-0077 | CLF | #10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, Four-Wire, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 174.23 | |
| | | *For Hot-Dipped Galvanized, Add* | *71.84* | |
| | | *For Stainless Steel, Add* | *287.34* | |
| 04 05 19 13-0078 | CLF | #12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 179.68 | |
| | | *For Hot-Dipped Galvanized, Add* | *72.86* | |
| | | *For Stainless Steel, Add* | *291.44* | |
| 04 05 19 13-0079 | CLF | #13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 183.50 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.42* | |
| | | *For Stainless Steel, Add* | *293.68* | |
| 04 05 19 13-0080 | CLF | #14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 186.38 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.94* | |
| | | *For Stainless Steel, Add* | *295.74* | |
| 04 05 19 13-0081 | CLF | #16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 211.17 | |
| | | *For Hot-Dipped Galvanized, Add* | *85.11* | |
| | | *For Stainless Steel, Add* | *340.44* | |
| 04 05 19 13-0082 | CLF | #18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 264.02 | |
| | | *For Hot-Dipped Galvanized, Add* | *110.32* | |
| | | *For Stainless Steel, Add* | *441.26* | |

04 05 19 13-0083 Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0084 | CLF | #4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 179.53 | |
| | | *For Hot-Dipped Galvanized, Add* | *77.85* | |
| | | *For Stainless Steel, Add* | *311.38* | |
| 04 05 19 13-0085 | CLF | #6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 185.23 | |
| | | *For Hot-Dipped Galvanized, Add* | *79.78* | |
| | | *For Stainless Steel, Add* | *319.12* | |
| 04 05 19 13-0086 | CLF | #8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 190.92 | |
| | | *For Hot-Dipped Galvanized, Add* | *81.71* | |
| | | *For Stainless Steel, Add* | *326.84* | |
| 04 05 19 13-0087 | CLF | #10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 198.58 | |
| | | *For Hot-Dipped Galvanized, Add* | *84.01* | |
| | | *For Stainless Steel, Add* | *336.04* | |
| 04 05 19 13-0088 | CLF | #12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 206.22 | |
| | | *For Hot-Dipped Galvanized, Add* | *86.31* | |
| | | *For Stainless Steel, Add* | *345.22* | |
| 04 05 19 13-0089 | CLF | #13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 211.74 | |
| | | *For Hot-Dipped Galvanized, Add* | *87.53* | |
| | | *For Stainless Steel, Add* | *350.12* | |
| 04 05 19 13-0090 | CLF | #14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 215.37 | |
| | | *For Hot-Dipped Galvanized, Add* | *88.58* | |
| | | *For Stainless Steel, Add* | *354.32* | |
| 04 05 19 13-0091 | CLF | #16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 222.32 | |
| | | *For Hot-Dipped Galvanized, Add* | *90.69* | |
| | | *For Stainless Steel, Add* | *362.74* | |
| 04 05 19 13-0092 | CLF | #18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement | 288.14 | |
| | | *For Hot-Dipped Galvanized, Add* | *122.37* | |
| | | *For Stainless Steel, Add* | *489.48* | |

04 05 19 13-0093 Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0002)*

04 05 19 13-0094 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0093)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0095 | CLF | #8 (For 8" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 87.93 | |
| | | *For Hot-Dipped Galvanized, Add* | *28.50* | |
| | | *For Stainless Steel, Add* | *113.98* | |
| 04 05 19 13-0096 | CLF | #10 (For 10" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 96.61 | |
| | | *For Hot-Dipped Galvanized, Add* | *31.12* | |
| | | *For Stainless Steel, Add* | *124.46* | |
| 04 05 19 13-0097 | CLF | #12 (For 12" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 104.67 | |
| | | *For Hot-Dipped Galvanized, Add* | *33.43* | |
| | | *For Stainless Steel, Add* | *133.70* | |
| 04 05 19 13-0098 | CLF | #13 (For 13" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 110.78 | |
| | | *For Hot-Dipped Galvanized, Add* | *34.76* | |
| | | *For Stainless Steel, Add* | *139.04* | |
| 04 05 19 13-0099 | CLF | #14 (For 14" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 114.96 | |
| | | *For Hot-Dipped Galvanized, Add* | *35.99* | |
| | | *For Stainless Steel, Add* | *143.96* | |
| 04 05 19 13-0100 | CLF | #16 (For 16" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 123.56 | |
| | | *For Hot-Dipped Galvanized, Add* | *38.74* | |
| | | *For Stainless Steel, Add* | *154.96* | |
| 04 05 19 13-0101 | CLF | #18 (For 18" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 130.82 | |
| | | *For Hot-Dipped Galvanized, Add* | *41.00* | |
| | | *For Stainless Steel, Add* | *164.00* | |

## 04 05 19 13-0102 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0093)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0103 | CLF | #8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 111.09 | |
| | | *For Hot-Dipped Galvanized, Add* | *40.08* | |
| | | *For Stainless Steel, Add* | *160.30* | |
| 04 05 19 13-0104 | CLF | #10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 119.82 | |
| | | *For Hot-Dipped Galvanized, Add* | *42.72* | |
| | | *For Stainless Steel, Add* | *170.88* | |
| 04 05 19 13-0105 | CLF | #12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 127.62 | |
| | | *For Hot-Dipped Galvanized, Add* | *44.90* | |
| | | *For Stainless Steel, Add* | *179.60* | |
| 04 05 19 13-0106 | CLF | #13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 133.99 | |
| | | *For Hot-Dipped Galvanized, Add* | *46.37* | |
| | | *For Stainless Steel, Add* | *185.46* | |
| 04 05 19 13-0107 | CLF | #14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 138.12 | |
| | | *For Hot-Dipped Galvanized, Add* | *47.57* | |
| | | *For Stainless Steel, Add* | *190.28* | |
| 04 05 19 13-0108 | CLF | #16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 146.71 | |
| | | *For Hot-Dipped Galvanized, Add* | *50.32* | |
| | | *For Stainless Steel, Add* | *201.26* | |
| 04 05 19 13-0109 | CLF | #18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 154.28 | |
| | | *For Hot-Dipped Galvanized, Add* | *52.73* | |
| | | *For Stainless Steel, Add* | *210.92* | |

## 04 05 19 13-0110 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0093)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0111 | CLF | #8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 122.33 | |
| | | *For Hot-Dipped Galvanized, Add* | *45.70* | |
| | | *For Stainless Steel, Add* | *182.78* | |
| 04 05 19 13-0112 | CLF | #10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 133.73 | |
| | | *For Hot-Dipped Galvanized, Add* | *49.68* | |
| | | *For Stainless Steel, Add* | *198.70* | |
| 04 05 19 13-0113 | CLF | #12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 144.97 | |
| | | *For Hot-Dipped Galvanized, Add* | *53.58* | |
| | | *For Stainless Steel, Add* | *214.30* | |
| 04 05 19 13-0114 | CLF | #13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 152.57 | |
| | | *For Hot-Dipped Galvanized, Add* | *55.66* | |
| | | *For Stainless Steel, Add* | *222.62* | |
| 04 05 19 13-0115 | CLF | #14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | 158.09 | |
| | | *For Hot-Dipped Galvanized, Add* | *57.56* | |
| | | *For Stainless Steel, Add* | *230.22* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 04 05 19 13-0116 | CLF | #16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | | 169.31 | |
| | | *For Hot-Dipped Galvanized, Add* | | *61.62* | |
| | | *For Stainless Steel, Add* | | *246.46* | |
| 04 05 19 13-0117 | CLF | #18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement | | 180.00 | |
| | | *For Hot-Dipped Galvanized, Add* | | *65.59* | |
| | | *For Stainless Steel, Add* | | *262.36* | |

## 04 05 19 13-0118 Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)*

## 04 05 19 13-0119 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0118)*

| | | | | | |
|---|---|---|---|---|---|
| 04 05 19 13-0120 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 150.26 | |
| | | *For Hot-Dipped Galvanized, Add* | | *59.66* | |
| | | *For Stainless Steel, Add* | | *238.64* | |
| 04 05 19 13-0121 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 157.35 | |
| | | *For Hot-Dipped Galvanized, Add* | | *61.49* | |
| | | *For Stainless Steel, Add* | | *245.94* | |
| 04 05 19 13-0122 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 164.49 | |
| | | *For Hot-Dipped Galvanized, Add* | | *63.34* | |
| | | *For Stainless Steel, Add* | | *253.34* | |
| 04 05 19 13-0123 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 173.75 | |
| | | *For Hot-Dipped Galvanized, Add* | | *65.39* | |
| | | *For Stainless Steel, Add* | | *261.54* | |
| 04 05 19 13-0124 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 180.96 | |
| | | *For Hot-Dipped Galvanized, Add* | | *67.44* | |
| | | *For Stainless Steel, Add* | | *269.76* | |
| 04 05 19 13-0125 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 189.96 | |
| | | *For Hot-Dipped Galvanized, Add* | | *70.57* | |
| | | *For Stainless Steel, Add* | | *282.28* | |

## 04 05 19 13-0126 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0118)*

| | | | | | |
|---|---|---|---|---|---|
| 04 05 19 13-0127 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 186.56 | |
| | | *For Hot-Dipped Galvanized, Add* | | *77.81* | |
| | | *For Stainless Steel, Add* | | *311.24* | |
| 04 05 19 13-0128 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 193.70 | |
| | | *For Hot-Dipped Galvanized, Add* | | *79.66* | |
| | | *For Stainless Steel, Add* | | *318.64* | |
| 04 05 19 13-0129 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 201.30 | |
| | | *For Hot-Dipped Galvanized, Add* | | *81.74* | |
| | | *For Stainless Steel, Add* | | *326.96* | |
| 04 05 19 13-0130 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 210.10 | |
| | | *For Hot-Dipped Galvanized, Add* | | *83.56* | |
| | | *For Stainless Steel, Add* | | *334.24* | |
| 04 05 19 13-0131 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 217.36 | |
| | | *For Hot-Dipped Galvanized, Add* | | *85.64* | |
| | | *For Stainless Steel, Add* | | *342.56* | |
| 04 05 19 13-0132 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 224.26 | |
| | | *For Hot-Dipped Galvanized, Add* | | *87.72* | |
| | | *For Stainless Steel, Add* | | *350.88* | |

## 04 05 19 13-0133 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0118)*

| | | | | | |
|---|---|---|---|---|---|
| 04 05 19 13-0134 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 189.23 | |
| | | *For Hot-Dipped Galvanized, Add* | | *79.15* | |
| | | *For Stainless Steel, Add* | | *316.58* | |
| 04 05 19 13-0135 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 198.37 | |
| | | *For Hot-Dipped Galvanized, Add* | | *82.00* | |
| | | *For Stainless Steel, Add* | | *327.98* | |
| 04 05 19 13-0136 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | | 207.46 | |
| | | *For Hot-Dipped Galvanized, Add* | | *84.82* | |
| | | *For Stainless Steel, Add* | | *339.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0137 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 219.45 | |
| | | *For Hot-Dipped Galvanized, Add* | *88.24* | |
| | | *For Stainless Steel, Add* | *352.94* | |
| 04 05 19 13-0138 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 229.33 | |
| | | *For Hot-Dipped Galvanized, Add* | *91.63* | |
| | | *For Stainless Steel, Add* | *366.50* | |
| 04 05 19 13-0139 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 238.79 | |
| | | *For Hot-Dipped Galvanized, Add* | *94.99* | |
| | | *For Stainless Steel, Add* | *379.94* | |

### 04 05 19 13-0140 Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)*

### 04 05 19 13-0141 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0140)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0142 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 160.48 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.05* | |
| | | *For Stainless Steel, Add* | *252.20* | |
| 04 05 19 13-0143 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 167.51 | |
| | | *For Hot-Dipped Galvanized, Add* | *64.85* | |
| | | *For Stainless Steel, Add* | *259.38* | |
| 04 05 19 13-0144 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 176.27 | |
| | | *For Hot-Dipped Galvanized, Add* | *66.65* | |
| | | *For Stainless Steel, Add* | *266.58* | |
| 04 05 19 13-0145 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 183.63 | |
| | | *For Hot-Dipped Galvanized, Add* | *68.78* | |
| | | *For Stainless Steel, Add* | *275.10* | |
| 04 05 19 13-0146 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 190.48 | |
| | | *For Hot-Dipped Galvanized, Add* | *70.83* | |
| | | *For Stainless Steel, Add* | *283.32* | |
| 04 05 19 13-0147 | CLF | #20 (For 14" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 200.65 | |
| | | *For Hot-Dipped Galvanized, Add* | *74.96* | |
| | | *For Stainless Steel, Add* | *299.84* | |

### 04 05 19 13-0148 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0140)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0149 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 196.83 | |
| | | *For Hot-Dipped Galvanized, Add* | *81.23* | |
| | | *For Stainless Steel, Add* | *324.90* | |
| 04 05 19 13-0150 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 203.92 | |
| | | *For Hot-Dipped Galvanized, Add* | *83.05* | |
| | | *For Stainless Steel, Add* | *332.20* | |
| 04 05 19 13-0151 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 213.19 | |
| | | *For Hot-Dipped Galvanized, Add* | *85.11* | |
| | | *For Stainless Steel, Add* | *340.42* | |
| 04 05 19 13-0152 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 219.93 | |
| | | *For Hot-Dipped Galvanized, Add* | *86.93* | |
| | | *For Stainless Steel, Add* | *347.70* | |
| 04 05 19 13-0153 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 226.83 | |
| | | *For Hot-Dipped Galvanized, Add* | *89.01* | |
| | | *For Stainless Steel, Add* | *356.02* | |
| 04 05 19 13-0154 | CLF | #20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 237.47 | |
| | | *For Hot-Dipped Galvanized, Add* | *93.37* | |
| | | *For Stainless Steel, Add* | *373.48* | |

### 04 05 19 13-0155 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0140)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0156 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 199.40 | |
| | | *For Hot-Dipped Galvanized, Add* | *82.51* | |
| | | *For Stainless Steel, Add* | *330.04* | |
| 04 05 19 13-0157 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 208.54 | |
| | | *For Hot-Dipped Galvanized, Add* | *85.36* | |
| | | *For Stainless Steel, Add* | *341.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0158 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 219.45 | |
| | | *For Hot-Dipped Galvanized, Add* | *88.24* | |
| | | *For Stainless Steel, Add* | *352.94* | |
| 04 05 19 13-0159 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 229.33 | |
| | | *For Hot-Dipped Galvanized, Add* | *91.63* | |
| | | *For Stainless Steel, Add* | *366.50* | |
| 04 05 19 13-0160 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 238.79 | |
| | | *For Hot-Dipped Galvanized, Add* | *94.99* | |
| | | *For Stainless Steel, Add* | *379.94* | |
| 04 05 19 13-0161 | CLF | #20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 250.36 | |
| | | *For Hot-Dipped Galvanized, Add* | *99.82* | |
| | | *For Stainless Steel, Add* | *399.26* | |

### 04 05 19 13-0162 Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)*

### 04 05 19 13-0163 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0162)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0164 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 148.52 | |
| | | *For Hot-Dipped Galvanized, Add* | *57.07* | |
| | | *For Stainless Steel, Add* | *228.28* | |
| | | *For Seismic Hook And Eye, Add* | *24.54* | |
| 04 05 19 13-0165 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 154.94 | |
| | | *For Hot-Dipped Galvanized, Add* | *58.56* | |
| | | *For Stainless Steel, Add* | *234.24* | |
| | | *For Seismic Hook And Eye, Add* | *25.18* | |
| 04 05 19 13-0166 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 163.28 | |
| | | *For Hot-Dipped Galvanized, Add* | *60.15* | |
| | | *For Stainless Steel, Add* | *240.60* | |
| | | *For Seismic Hook And Eye, Add* | *25.86* | |
| 04 05 19 13-0167 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 169.77 | |
| | | *For Hot-Dipped Galvanized, Add* | *61.85* | |
| | | *For Stainless Steel, Add* | *247.38* | |
| | | *For Seismic Hook And Eye, Add* | *26.59* | |
| 04 05 19 13-0168 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 176.05 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.62* | |
| | | *For Stainless Steel, Add* | *254.46* | |
| | | *For Seismic Hook And Eye, Add* | *27.35* | |
| 04 05 19 13-0169 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 181.14 | |
| | | *For Hot-Dipped Galvanized, Add* | *65.21* | |
| | | *For Stainless Steel, Add* | *260.82* | |
| | | *For Seismic Hook And Eye, Add* | *28.04* | |

### 04 05 19 13-0170 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0162)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0171 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 182.61 | |
| | | *For Hot-Dipped Galvanized, Add* | *74.12* | |
| | | *For Stainless Steel, Add* | *296.46* | |
| | | *For Seismic Hook And Eye, Add* | *31.87* | |
| 04 05 19 13-0172 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 188.36 | |
| | | *For Hot-Dipped Galvanized, Add* | *75.27* | |
| | | *For Stainless Steel, Add* | *301.08* | |
| | | *For Seismic Hook And Eye, Add* | *32.37* | |
| 04 05 19 13-0173 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 196.81 | |
| | | *For Hot-Dipped Galvanized, Add* | *76.92* | |
| | | *For Stainless Steel, Add* | *307.66* | |
| | | *For Seismic Hook And Eye, Add* | *33.07* | |
| 04 05 19 13-0174 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 203.09 | |
| | | *For Hot-Dipped Galvanized, Add* | *78.51* | |
| | | *For Stainless Steel, Add* | *314.02* | |
| | | *For Seismic Hook And Eye, Add* | *33.76* | |
| 04 05 19 13-0175 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 209.01 | |
| | | *For Hot-Dipped Galvanized, Add* | *80.10* | |
| | | *For Stainless Steel, Add* | *320.38* | |
| | | *For Seismic Hook And Eye, Add* | *34.44* | |
| 04 05 19 13-0176 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 217.80 | |
| | | *For Hot-Dipped Galvanized, Add* | *83.54* | |
| | | *For Stainless Steel, Add* | *334.14* | |
| | | *For Seismic Hook And Eye, Add* | *35.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0177 | | 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0162)* | | |
| 04 05 19 13-0178 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 185.13 | |
| | | *For Hot-Dipped Galvanized, Add* | *75.38* | |
| | | *For Stainless Steel, Add* | *301.50* | |
| | | *For Seismic Hook And Eye, Add* | *32.41* | |
| 04 05 19 13-0179 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 194.01 | |
| | | *For Hot-Dipped Galvanized, Add* | *78.10* | |
| | | *For Stainless Steel, Add* | *312.38* | |
| | | *For Seismic Hook And Eye, Add* | *33.58* | |
| 04 05 19 13-0180 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 204.56 | |
| | | *For Hot-Dipped Galvanized, Add* | *80.79* | |
| | | *For Stainless Steel, Add* | *323.16* | |
| | | *For Seismic Hook And Eye, Add* | *34.74* | |
| 04 05 19 13-0181 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 214.13 | |
| | | *For Hot-Dipped Galvanized, Add* | *84.03* | |
| | | *For Stainless Steel, Add* | *336.10* | |
| | | *For Seismic Hook And Eye, Add* | *36.13* | |
| 04 05 19 13-0182 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 223.34 | |
| | | *For Hot-Dipped Galvanized, Add* | *87.26* | |
| | | *For Stainless Steel, Add* | *349.04* | |
| | | *For Seismic Hook And Eye, Add* | *37.52* | |
| 04 05 19 13-0183 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 231.67 | |
| | | *For Hot-Dipped Galvanized, Add* | *90.47* | |
| | | *For Stainless Steel, Add* | *361.88* | |
| | | *For Seismic Hook And Eye, Add* | *38.90* | |
| 04 05 19 13-0184 | | Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)* | | |
| 04 05 19 13-0185 | | 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0184)* | | |
| 04 05 19 13-0186 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 158.74 | |
| | | *For Hot-Dipped Galvanized, Add* | *60.46* | |
| | | *For Stainless Steel, Add* | *241.84* | |
| | | *For Seismic Hook And Eye, Add* | *26.00* | |
| 04 05 19 13-0187 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 166.82 | |
| | | *For Hot-Dipped Galvanized, Add* | *61.92* | |
| | | *For Stainless Steel, Add* | *247.68* | |
| | | *For Seismic Hook And Eye, Add* | *26.63* | |
| 04 05 19 13-0188 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 172.85 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.39* | |
| | | *For Stainless Steel, Add* | *253.54* | |
| | | *For Seismic Hook And Eye, Add* | *27.26* | |
| 04 05 19 13-0189 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 179.34 | |
| | | *For Hot-Dipped Galvanized, Add* | *65.26* | |
| | | *For Stainless Steel, Add* | *261.04* | |
| | | *For Seismic Hook And Eye, Add* | *28.06* | |
| 04 05 19 13-0190 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 184.63 | |
| | | *For Hot-Dipped Galvanized, Add* | *66.95* | |
| | | *For Stainless Steel, Add* | *267.80* | |
| | | *For Seismic Hook And Eye, Add* | *28.79* | |
| 04 05 19 13-0191 | | 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0184)* | | |
| 04 05 19 13-0192 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 191.60 | |
| | | *For Hot-Dipped Galvanized, Add* | *76.89* | |
| | | *For Stainless Steel, Add* | *307.56* | |
| | | *For Seismic Hook And Eye, Add* | *33.06* | |
| 04 05 19 13-0193 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 199.94 | |
| | | *For Hot-Dipped Galvanized, Add* | *78.48* | |
| | | *For Stainless Steel, Add* | *313.92* | |
| | | *For Seismic Hook And Eye, Add* | *33.75* | |
| 04 05 19 13-0194 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 206.43 | |
| | | *For Hot-Dipped Galvanized, Add* | *80.18* | |
| | | *For Stainless Steel, Add* | *320.70* | |
| | | *For Seismic Hook And Eye, Add* | *34.48* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0195 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 211.89 | |
| | | *For Hot-Dipped Galvanized, Add* | *81.54* | |
| | | *For Stainless Steel, Add* | *326.14* | |
| | | *For Seismic Hook And Eye, Add* | *35.06* | |
| 04 05 19 13-0196 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 217.50 | |
| | | *For Hot-Dipped Galvanized, Add* | *83.39* | |
| | | *For Stainless Steel, Add* | *333.54* | |
| | | *For Seismic Hook And Eye, Add* | *35.86* | |

## 04 05 19 13-0197 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0184)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0198 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 194.98 | |
| | | *For Hot-Dipped Galvanized, Add* | *78.58* | |
| | | *For Stainless Steel, Add* | *314.32* | |
| | | *For Seismic Hook And Eye, Add* | *33.79* | |
| 04 05 19 13-0199 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 205.59 | |
| | | *For Hot-Dipped Galvanized, Add* | *81.31* | |
| | | *For Stainless Steel, Add* | *325.22* | |
| | | *For Seismic Hook And Eye, Add* | *34.96* | |
| 04 05 19 13-0200 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 214.13 | |
| | | *For Hot-Dipped Galvanized, Add* | *84.03* | |
| | | *For Stainless Steel, Add* | *336.10* | |
| | | *For Seismic Hook And Eye, Add* | *36.13* | |
| 04 05 19 13-0201 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 223.34 | |
| | | *For Hot-Dipped Galvanized, Add* | *87.26* | |
| | | *For Stainless Steel, Add* | *349.04* | |
| | | *For Seismic Hook And Eye, Add* | *37.52* | |
| 04 05 19 13-0202 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 231.67 | |
| | | *For Hot-Dipped Galvanized, Add* | *90.47* | |
| | | *For Stainless Steel, Add* | *361.88* | |
| | | *For Seismic Hook And Eye, Add* | *38.90* | |

## 04 05 19 13-0203 Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0001)*

## 04 05 19 13-0204 Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0203)*

## 04 05 19 13-0205 Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0206 | CLF | #4 (For 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 71.37 | |
| | | *For Hot-Dipped Galvanized, Add* | *23.77* | |
| | | *For Stainless Steel, Add* | *95.08* | |
| 04 05 19 13-0207 | CLF | #6 (For 6" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 73.53 | |
| | | *For Hot-Dipped Galvanized, Add* | *24.03* | |
| | | *For Stainless Steel, Add* | *96.12* | |
| 04 05 19 13-0208 | CLF | #8 (For 8" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 77.75 | |
| | | *For Hot-Dipped Galvanized, Add* | *24.98* | |
| | | *For Stainless Steel, Add* | *99.92* | |
| 04 05 19 13-0209 | CLF | #10 (For 10" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 82.98 | |
| | | *For Hot-Dipped Galvanized, Add* | *26.21* | |
| | | *For Stainless Steel, Add* | *104.84* | |
| 04 05 19 13-0210 | CLF | #12 (For 12" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 89.15 | |
| | | *For Hot-Dipped Galvanized, Add* | *27.60* | |
| | | *For Stainless Steel, Add* | *110.38* | |
| 04 05 19 13-0211 | CLF | #13 (For 13" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 93.35 | |
| | | *For Hot-Dipped Galvanized, Add* | *28.34* | |
| | | *For Stainless Steel, Add* | *113.36* | |
| 04 05 19 13-0212 | CLF | #14 (For 14" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 97.05 | |
| | | *For Hot-Dipped Galvanized, Add* | *29.42* | |
| | | *For Stainless Steel, Add* | *117.68* | |
| 04 05 19 13-0213 | CLF | #16 (For 16" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 123.61 | |
| | | *For Hot-Dipped Galvanized, Add* | *41.33* | |
| | | *For Stainless Steel, Add* | *165.32* | |
| 04 05 19 13-0214 | CLF | #18 (For 18" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 130.78 | |
| | | *For Hot-Dipped Galvanized, Add* | *43.70* | |
| | | *For Stainless Steel, Add* | *174.78* | |
| 04 05 19 13-0215 | CLF | #20 (For 20" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 197.61 | |
| | | *For Hot-Dipped Galvanized, Add* | *75.58* | |
| | | *For Stainless Steel, Add* | *302.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 04 05 19 13-0216 Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0217 | CLF | #4 (For 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 89.77 | |
| | | *For Hot-Dipped Galvanized, Add* | *32.97* | |
| | | *For Stainless Steel, Add* | *131.86* | |
| 04 05 19 13-0218 | CLF | #6 (For 6" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 92.32 | |
| | | *For Hot-Dipped Galvanized, Add* | *33.43* | |
| | | *For Stainless Steel, Add* | *133.70* | |
| 04 05 19 13-0219 | CLF | #8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 96.54 | |
| | | *For Hot-Dipped Galvanized, Add* | *34.38* | |
| | | *For Stainless Steel, Add* | *137.50* | |
| 04 05 19 13-0220 | CLF | #10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 101.72 | |
| | | *For Hot-Dipped Galvanized, Add* | *35.58* | |
| | | *For Stainless Steel, Add* | *142.32* | |
| 04 05 19 13-0221 | CLF | #12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 107.64 | |
| | | *For Hot-Dipped Galvanized, Add* | *36.84* | |
| | | *For Stainless Steel, Add* | *147.36* | |
| 04 05 19 13-0222 | CLF | #13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 112.08 | |
| | | *For Hot-Dipped Galvanized, Add* | *37.71* | |
| | | *For Stainless Steel, Add* | *150.84* | |
| 04 05 19 13-0223 | CLF | #14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 115.48 | |
| | | *For Hot-Dipped Galvanized, Add* | *38.64* | |
| | | *For Stainless Steel, Add* | *154.54* | |
| 04 05 19 13-0224 | CLF | #16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 148.36 | |
| | | *For Hot-Dipped Galvanized, Add* | *53.71* | |
| | | *For Stainless Steel, Add* | *214.82* | |
| 04 05 19 13-0225 | CLF | #18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 155.53 | |
| | | *For Hot-Dipped Galvanized, Add* | *56.07* | |
| | | *For Stainless Steel, Add* | *224.28* | |
| 04 05 19 13-0226 | CLF | #20 (For 20" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 255.24 | |
| | | *For Hot-Dipped Galvanized, Add* | *105.93* | |
| | | *For Stainless Steel, Add* | *423.70* | |

## 04 05 19 13-0227 Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0228 | CLF | #4 (For 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 117.90 | |
| | | *For Hot-Dipped Galvanized, Add* | *47.03* | |
| | | *For Stainless Steel, Add* | *188.12* | |
| 04 05 19 13-0229 | CLF | #6 (For 6" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 120.91 | |
| | | *For Hot-Dipped Galvanized, Add* | *47.62* | |
| | | *For Stainless Steel, Add* | *190.48* | |
| 04 05 19 13-0230 | CLF | #8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 126.23 | |
| | | *For Hot-Dipped Galvanized, Add* | *49.37* | |
| | | *For Stainless Steel, Add* | *197.46* | |
| 04 05 19 13-0231 | CLF | #10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 134.07 | |
| | | *For Hot-Dipped Galvanized, Add* | *51.76* | |
| | | *For Stainless Steel, Add* | *207.02* | |
| 04 05 19 13-0232 | CLF | #12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 143.08 | |
| | | *For Hot-Dipped Galvanized, Add* | *54.74* | |
| | | *For Stainless Steel, Add* | *218.94* | |
| 04 05 19 13-0233 | CLF | #13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 148.87 | |
| | | *For Hot-Dipped Galvanized, Add* | *56.10* | |
| | | *For Stainless Steel, Add* | *224.38* | |
| 04 05 19 13-0234 | CLF | #14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 154.45 | |
| | | *For Hot-Dipped Galvanized, Add* | *58.12* | |
| | | *For Stainless Steel, Add* | *232.48* | |
| 04 05 19 13-0235 | CLF | #16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 204.12 | |
| | | *For Hot-Dipped Galvanized, Add* | *81.59* | |
| | | *For Stainless Steel, Add* | *326.34* | |
| 04 05 19 13-0236 | CLF | #18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 215.81 | |
| | | *For Hot-Dipped Galvanized, Add* | *86.21* | |
| | | *For Stainless Steel, Add* | *344.82* | |
| 04 05 19 13-0237 | CLF | #20 (For 20" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 344.55 | |
| | | *For Hot-Dipped Galvanized, Add* | *149.05* | |
| | | *For Stainless Steel, Add* | *596.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 04 05 19 13-0238 Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0239 | CLF | #4 (For 4" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 100.17 | |
| | | *For Hot-Dipped Galvanized, Add* | *38.17* | |
| | | *For Stainless Steel, Add* | *152.66* | |
| 04 05 19 13-0240 | CLF | #6 (For 6" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 103.46 | |
| | | *For Hot-Dipped Galvanized, Add* | *39.00* | |
| | | *For Stainless Steel, Add* | *155.98* | |
| 04 05 19 13-0241 | CLF | #8 (For 8" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 107.68 | |
| | | *For Hot-Dipped Galvanized, Add* | *39.95* | |
| | | *For Stainless Steel, Add* | *159.80* | |
| 04 05 19 13-0242 | CLF | #10 (For 10" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 112.61 | |
| | | *For Hot-Dipped Galvanized, Add* | *41.03* | |
| | | *For Stainless Steel, Add* | *164.10* | |
| 04 05 19 13-0243 | CLF | #12 (For 12" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 118.12 | |
| | | *For Hot-Dipped Galvanized, Add* | *42.08* | |
| | | *For Stainless Steel, Add* | *168.32* | |
| 04 05 19 13-0244 | CLF | #13 (For 13" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 121.86 | |
| | | *For Hot-Dipped Galvanized, Add* | *42.59* | |
| | | *For Stainless Steel, Add* | *170.36* | |
| 04 05 19 13-0245 | CLF | #14 (For 14" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 124.86 | |
| | | *For Hot-Dipped Galvanized, Add* | *43.18* | |
| | | *For Stainless Steel, Add* | *172.72* | |
| 04 05 19 13-0246 | CLF | #16 (For 16" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 143.64 | |
| | | *For Hot-Dipped Galvanized, Add* | *51.35* | |
| | | *For Stainless Steel, Add* | *205.38* | |

### 04 05 19 13-0247 Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0248 | CLF | #4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 118.75 | |
| | | *For Hot-Dipped Galvanized, Add* | *47.46* | |
| | | *For Stainless Steel, Add* | *189.82* | |
| 04 05 19 13-0249 | CLF | #6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 122.29 | |
| | | *For Hot-Dipped Galvanized, Add* | *48.41* | |
| | | *For Stainless Steel, Add* | *193.64* | |
| 04 05 19 13-0250 | CLF | #8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 126.70 | |
| | | *For Hot-Dipped Galvanized, Add* | *49.46* | |
| | | *For Stainless Steel, Add* | *197.84* | |
| 04 05 19 13-0251 | CLF | #10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 131.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *50.44* | |
| | | *For Stainless Steel, Add* | *201.76* | |
| 04 05 19 13-0252 | CLF | #12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 136.89 | |
| | | *For Hot-Dipped Galvanized, Add* | *51.47* | |
| | | *For Stainless Steel, Add* | *205.86* | |
| 04 05 19 13-0253 | CLF | #13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 140.72 | |
| | | *For Hot-Dipped Galvanized, Add* | *52.03* | |
| | | *For Stainless Steel, Add* | *208.12* | |
| 04 05 19 13-0254 | CLF | #14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 143.59 | |
| | | *For Hot-Dipped Galvanized, Add* | *52.54* | |
| | | *For Stainless Steel, Add* | *210.16* | |
| 04 05 19 13-0255 | CLF | #16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 168.38 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.72* | |
| | | *For Stainless Steel, Add* | *254.86* | |
| 04 05 19 13-0256 | CLF | #18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 221.24 | |
| | | *For Hot-Dipped Galvanized, Add* | *88.93* | |
| | | *For Stainless Steel, Add* | *355.70* | |

### 04 05 19 13-0257 Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0258 | CLF | #4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 136.75 | |
| | | *For Hot-Dipped Galvanized, Add* | *56.46* | |
| | | *For Stainless Steel, Add* | *225.82* | |
| 04 05 19 13-0259 | CLF | #6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 142.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *58.39* | |
| | | *For Stainless Steel, Add* | *233.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0260 | CLF | #8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 148.13 | |
| | | *For Hot-Dipped Galvanized, Add* | *60.32* | |
| | | *For Stainless Steel, Add* | *241.26* | |
| 04 05 19 13-0261 | CLF | #10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 155.79 | |
| | | *For Hot-Dipped Galvanized, Add* | *62.62* | |
| | | *For Stainless Steel, Add* | *250.46* | |
| 04 05 19 13-0262 | CLF | #12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 163.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *64.92* | |
| | | *For Stainless Steel, Add* | *259.66* | |
| 04 05 19 13-0263 | CLF | #13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 168.95 | |
| | | *For Hot-Dipped Galvanized, Add* | *66.14* | |
| | | *For Stainless Steel, Add* | *264.54* | |
| 04 05 19 13-0264 | CLF | #14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 172.58 | |
| | | *For Hot-Dipped Galvanized, Add* | *67.19* | |
| | | *For Stainless Steel, Add* | *268.74* | |
| 04 05 19 13-0265 | CLF | #16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 179.53 | |
| | | *For Hot-Dipped Galvanized, Add* | *69.29* | |
| | | *For Stainless Steel, Add* | *277.16* | |
| 04 05 19 13-0266 | CLF | #18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 245.35 | |
| | | *For Hot-Dipped Galvanized, Add* | *100.98* | |
| | | *For Stainless Steel, Add* | *403.90* | |

### 04 05 19 13-0267 Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0268 | CLF | #4 (For 4" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 142.96 | |
| | | *For Hot-Dipped Galvanized, Add* | *59.56* | |
| | | *For Stainless Steel, Add* | *238.24* | |
| 04 05 19 13-0269 | CLF | #6 (For 6" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 146.25 | |
| | | *For Hot-Dipped Galvanized, Add* | *60.39* | |
| | | *For Stainless Steel, Add* | *241.56* | |
| 04 05 19 13-0270 | CLF | #8 (For 8" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 150.47 | |
| | | *For Hot-Dipped Galvanized, Add* | *61.35* | |
| | | *For Stainless Steel, Add* | *245.38* | |
| 04 05 19 13-0271 | CLF | #10 (For 10" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 155.40 | |
| | | *For Hot-Dipped Galvanized, Add* | *62.42* | |
| | | *For Stainless Steel, Add* | *249.68* | |
| 04 05 19 13-0272 | CLF | #12 (For 12" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 160.90 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.47* | |
| | | *For Stainless Steel, Add* | *253.88* | |
| 04 05 19 13-0273 | CLF | #13 (For 13" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 164.65 | |
| | | *For Hot-Dipped Galvanized, Add* | *63.99* | |
| | | *For Stainless Steel, Add* | *255.94* | |
| 04 05 19 13-0274 | CLF | #14 (For 14" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 167.64 | |
| | | *For Hot-Dipped Galvanized, Add* | *64.57* | |
| | | *For Stainless Steel, Add* | *258.28* | |
| 04 05 19 13-0275 | CLF | #16 (For 16" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 186.42 | |
| | | *For Hot-Dipped Galvanized, Add* | *72.74* | |
| | | *For Stainless Steel, Add* | *290.94* | |
| 04 05 19 13-0276 | CLF | #18 (For 18" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 221.59 | |
| | | *For Hot-Dipped Galvanized, Add* | *89.10* | |
| | | *For Stainless Steel, Add* | *356.38* | |

### 04 05 19 13-0277 Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0278 | CLF | #4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 161.54 | |
| | | *For Hot-Dipped Galvanized, Add* | *68.85* | |
| | | *For Stainless Steel, Add* | *275.40* | |
| 04 05 19 13-0279 | CLF | #6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 165.08 | |
| | | *For Hot-Dipped Galvanized, Add* | *69.81* | |
| | | *For Stainless Steel, Add* | *279.22* | |
| 04 05 19 13-0280 | CLF | #8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 169.49 | |
| | | *For Hot-Dipped Galvanized, Add* | *70.86* | |
| | | *For Stainless Steel, Add* | *283.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0281 | CLF | #10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 174.23 | |
| | | *For Hot-Dipped Galvanized, Add* | *71.84* | |
| | | *For Stainless Steel, Add* | *287.34* | |
| 04 05 19 13-0282 | CLF | #12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 179.68 | |
| | | *For Hot-Dipped Galvanized, Add* | *72.86* | |
| | | *For Stainless Steel, Add* | *291.44* | |
| 04 05 19 13-0283 | CLF | #13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 183.50 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.42* | |
| | | *For Stainless Steel, Add* | *293.68* | |
| 04 05 19 13-0284 | CLF | #14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 186.38 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.94* | |
| | | *For Stainless Steel, Add* | *295.74* | |
| 04 05 19 13-0285 | CLF | #16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 211.17 | |
| | | *For Hot-Dipped Galvanized, Add* | *85.11* | |
| | | *For Stainless Steel, Add* | *340.44* | |
| 04 05 19 13-0286 | CLF | #18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement | 264.02 | |
| | | *For Hot-Dipped Galvanized, Add* | *110.32* | |
| | | *For Stainless Steel, Add* | *441.26* | |

## 04 05 19 13-0287 Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0288 | CLF | #4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 179.53 | |
| | | *For Hot-Dipped Galvanized, Add* | *77.85* | |
| | | *For Stainless Steel, Add* | *311.38* | |
| 04 05 19 13-0289 | CLF | #6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 185.23 | |
| | | *For Hot-Dipped Galvanized, Add* | *79.78* | |
| | | *For Stainless Steel, Add* | *319.12* | |
| 04 05 19 13-0290 | CLF | #8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 190.92 | |
| | | *For Hot-Dipped Galvanized, Add* | *81.71* | |
| | | *For Stainless Steel, Add* | *326.84* | |
| 04 05 19 13-0291 | CLF | #10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 198.58 | |
| | | *For Hot-Dipped Galvanized, Add* | *84.01* | |
| | | *For Stainless Steel, Add* | *336.04* | |
| 04 05 19 13-0292 | CLF | #12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 206.22 | |
| | | *For Hot-Dipped Galvanized, Add* | *86.31* | |
| | | *For Stainless Steel, Add* | *345.22* | |
| 04 05 19 13-0293 | CLF | #13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 211.74 | |
| | | *For Hot-Dipped Galvanized, Add* | *87.53* | |
| | | *For Stainless Steel, Add* | *350.12* | |
| 04 05 19 13-0294 | CLF | #14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 215.37 | |
| | | *For Hot-Dipped Galvanized, Add* | *88.58* | |
| | | *For Stainless Steel, Add* | *354.32* | |
| 04 05 19 13-0295 | CLF | #16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 222.32 | |
| | | *For Hot-Dipped Galvanized, Add* | *90.69* | |
| | | *For Stainless Steel, Add* | *362.74* | |
| 04 05 19 13-0296 | CLF | #18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement | 288.14 | |
| | | *For Hot-Dipped Galvanized, Add* | *122.37* | |
| | | *For Stainless Steel, Add* | *489.48* | |

## 04 05 19 13-0297 Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0203)*

## 04 05 19 13-0298 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0297)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0299 | CLF | #8 (For 8" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 105.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *37.25* | |
| | | *For Stainless Steel, Add* | *149.00* | |
| 04 05 19 13-0300 | CLF | #10 (For 10" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 112.47 | |
| | | *For Hot-Dipped Galvanized, Add* | *39.05* | |
| | | *For Stainless Steel, Add* | *156.18* | |
| 04 05 19 13-0301 | CLF | #12 (For 12" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 120.48 | |
| | | *For Hot-Dipped Galvanized, Add* | *41.33* | |
| | | *For Stainless Steel, Add* | *165.32* | |
| 04 05 19 13-0302 | CLF | #13 (For 13" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 127.06 | |
| | | *For Hot-Dipped Galvanized, Add* | *42.90* | |
| | | *For Stainless Steel, Add* | *171.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0303 | CLF | #14 (For 14" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 131.39 | |
| | | *For Hot-Dipped Galvanized, Add* | *44.21* | |
| | | *For Stainless Steel, Add* | *176.82* | |
| 04 05 19 13-0304 | CLF | #16 (For 16" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 140.81 | |
| | | *For Hot-Dipped Galvanized, Add* | *47.37* | |
| | | *For Stainless Steel, Add* | *189.46* | |
| 04 05 19 13-0305 | CLF | #18 (For 18" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 149.86 | |
| | | *For Hot-Dipped Galvanized, Add* | *50.52* | |
| | | *For Stainless Steel, Add* | *202.08* | |
| 04 05 19 13-0306 | | 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0297)* | | |
| 04 05 19 13-0307 | CLF | #8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 128.65 | |
| | | *For Hot-Dipped Galvanized, Add* | *48.86* | |
| | | *For Stainless Steel, Add* | *195.42* | |
| 04 05 19 13-0308 | CLF | #10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 135.73 | |
| | | *For Hot-Dipped Galvanized, Add* | *50.68* | |
| | | *For Stainless Steel, Add* | *202.70* | |
| 04 05 19 13-0309 | CLF | #12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 143.64 | |
| | | *For Hot-Dipped Galvanized, Add* | *52.91* | |
| | | *For Stainless Steel, Add* | *211.64* | |
| 04 05 19 13-0310 | CLF | #13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 150.26 | |
| | | *For Hot-Dipped Galvanized, Add* | *54.50* | |
| | | *For Stainless Steel, Add* | *218.00* | |
| 04 05 19 13-0311 | CLF | #14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 154.45 | |
| | | *For Hot-Dipped Galvanized, Add* | *55.74* | |
| | | *For Stainless Steel, Add* | *222.94* | |
| 04 05 19 13-0312 | CLF | #16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 163.91 | |
| | | *For Hot-Dipped Galvanized, Add* | *58.92* | |
| | | *For Stainless Steel, Add* | *235.66* | |
| 04 05 19 13-0313 | CLF | #18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 173.07 | |
| | | *For Hot-Dipped Galvanized, Add* | *62.13* | |
| | | *For Stainless Steel, Add* | *248.50* | |
| 04 05 19 13-0314 | | 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0297)* | | |
| 04 05 19 13-0315 | CLF | #8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 150.16 | |
| | | *For Hot-Dipped Galvanized, Add* | *59.61* | |
| | | *For Stainless Steel, Add* | *238.44* | |
| 04 05 19 13-0316 | CLF | #10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 159.25 | |
| | | *For Hot-Dipped Galvanized, Add* | *62.44* | |
| | | *For Stainless Steel, Add* | *249.74* | |
| 04 05 19 13-0317 | CLF | #12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 170.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *66.31* | |
| | | *For Stainless Steel, Add* | *265.24* | |
| 04 05 19 13-0318 | CLF | #13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 178.09 | |
| | | *For Hot-Dipped Galvanized, Add* | *68.42* | |
| | | *For Stainless Steel, Add* | *273.66* | |
| 04 05 19 13-0319 | CLF | #14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 184.02 | |
| | | *For Hot-Dipped Galvanized, Add* | *70.52* | |
| | | *For Stainless Steel, Add* | *282.08* | |
| 04 05 19 13-0320 | CLF | #16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 196.62 | |
| | | *For Hot-Dipped Galvanized, Add* | *75.27* | |
| | | *For Stainless Steel, Add* | *301.08* | |
| 04 05 19 13-0321 | CLF | #18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement | 207.22 | |
| | | *For Hot-Dipped Galvanized, Add* | *79.20* | |
| | | *For Stainless Steel, Add* | *316.80* | |
| 04 05 19 13-0322 | | Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)* | | |
| 04 05 19 13-0323 | | 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0322)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0324 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 177.78 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.42* | |
| | | *For Stainless Steel, Add* | *293.68* | |
| 04 05 19 13-0325 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 182.25 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.94* | |
| | | *For Stainless Steel, Add* | *295.74* | |
| 04 05 19 13-0326 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 189.28 | |
| | | *For Hot-Dipped Galvanized, Add* | *75.73* | |
| | | *For Stainless Steel, Add* | *302.92* | |
| 04 05 19 13-0327 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 199.22 | |
| | | *For Hot-Dipped Galvanized, Add* | *78.12* | |
| | | *For Stainless Steel, Add* | *312.48* | |
| 04 05 19 13-0328 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 207.97 | |
| | | *For Hot-Dipped Galvanized, Add* | *80.95* | |
| | | *For Stainless Steel, Add* | *323.78* | |
| 04 05 19 13-0329 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 217.59 | |
| | | *For Hot-Dipped Galvanized, Add* | *84.39* | |
| | | *For Stainless Steel, Add* | *337.54* | |

### 04 05 19 13-0330 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0322)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0331 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 213.67 | |
| | | *For Hot-Dipped Galvanized, Add* | *91.37* | |
| | | *For Stainless Steel, Add* | *365.46* | |
| 04 05 19 13-0332 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 218.65 | |
| | | *For Hot-Dipped Galvanized, Add* | *92.14* | |
| | | *For Stainless Steel, Add* | *368.54* | |
| 04 05 19 13-0333 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 225.69 | |
| | | *For Hot-Dipped Galvanized, Add* | *93.94* | |
| | | *For Stainless Steel, Add* | *375.74* | |
| 04 05 19 13-0334 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 235.52 | |
| | | *For Hot-Dipped Galvanized, Add* | *96.27* | |
| | | *For Stainless Steel, Add* | *385.08* | |
| 04 05 19 13-0335 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 243.81 | |
| | | *For Hot-Dipped Galvanized, Add* | *98.87* | |
| | | *For Stainless Steel, Add* | *395.46* | |
| 04 05 19 13-0336 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 251.78 | |
| | | *For Hot-Dipped Galvanized, Add* | *101.48* | |
| | | *For Stainless Steel, Add* | *405.92* | |

### 04 05 19 13-0337 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0322)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0338 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 233.34 | |
| | | *For Hot-Dipped Galvanized, Add* | *101.20* | |
| | | *For Stainless Steel, Add* | *404.80* | |
| 04 05 19 13-0339 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 238.32 | |
| | | *For Hot-Dipped Galvanized, Add* | *101.97* | |
| | | *For Stainless Steel, Add* | *407.88* | |
| 04 05 19 13-0340 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 247.41 | |
| | | *For Hot-Dipped Galvanized, Add* | *104.80* | |
| | | *For Stainless Steel, Add* | *419.18* | |
| 04 05 19 13-0341 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 259.96 | |
| | | *For Hot-Dipped Galvanized, Add* | *108.49* | |
| | | *For Stainless Steel, Add* | *433.96* | |
| 04 05 19 13-0342 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 272.40 | |
| | | *For Hot-Dipped Galvanized, Add* | *113.16* | |
| | | *For Stainless Steel, Add* | *452.64* | |
| 04 05 19 13-0343 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement | 285.52 | |
| | | *For Hot-Dipped Galvanized, Add* | *118.35* | |
| | | *For Stainless Steel, Add* | *473.40* | |

### 04 05 19 13-0344 Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 04 05 19 13-0345 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0344)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0346 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 188.05 | |
| | | *For Hot-Dipped Galvanized, Add* | *76.84* | |
| | | *For Stainless Steel, Add* | *307.34* | |
| 04 05 19 13-0347 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 192.57 | |
| | | *For Hot-Dipped Galvanized, Add* | *77.38* | |
| | | *For Stainless Steel, Add* | *309.50* | |
| 04 05 19 13-0348 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 201.22 | |
| | | *For Hot-Dipped Galvanized, Add* | *79.12* | |
| | | *For Stainless Steel, Add* | *316.48* | |
| 04 05 19 13-0349 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 209.05 | |
| | | *For Hot-Dipped Galvanized, Add* | *81.49* | |
| | | *For Stainless Steel, Add* | *325.94* | |
| 04 05 19 13-0350 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 217.54 | |
| | | *For Hot-Dipped Galvanized, Add* | *84.36* | |
| | | *For Stainless Steel, Add* | *337.44* | |
| 04 05 19 13-0351 | CLF | #20 (For 14" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 225.30 | |
| | | *For Hot-Dipped Galvanized, Add* | *87.29* | |
| | | *For Stainless Steel, Add* | *349.14* | |

## 04 05 19 13-0352 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0344)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0353 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 223.84 | |
| | | *For Hot-Dipped Galvanized, Add* | *94.73* | |
| | | *For Stainless Steel, Add* | *378.92* | |
| 04 05 19 13-0354 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 228.82 | |
| | | *For Hot-Dipped Galvanized, Add* | *95.50* | |
| | | *For Stainless Steel, Add* | *382.00* | |
| 04 05 19 13-0355 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 237.57 | |
| | | *For Hot-Dipped Galvanized, Add* | *97.30* | |
| | | *For Stainless Steel, Add* | *389.18* | |
| 04 05 19 13-0356 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 245.40 | |
| | | *For Hot-Dipped Galvanized, Add* | *99.66* | |
| | | *For Stainless Steel, Add* | *398.64* | |
| 04 05 19 13-0357 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 253.32 | |
| | | *For Hot-Dipped Galvanized, Add* | *102.25* | |
| | | *For Stainless Steel, Add* | *409.00* | |
| 04 05 19 13-0358 | CLF | #20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 261.39 | |
| | | *For Hot-Dipped Galvanized, Add* | *105.33* | |
| | | *For Stainless Steel, Add* | *421.32* | |

## 04 05 19 13-0359 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0344)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0360 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 243.56 | |
| | | *For Hot-Dipped Galvanized, Add* | *104.59* | |
| | | *For Stainless Steel, Add* | *418.36* | |
| 04 05 19 13-0361 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 248.48 | |
| | | *For Hot-Dipped Galvanized, Add* | *105.33* | |
| | | *For Stainless Steel, Add* | *421.32* | |
| 04 05 19 13-0362 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 259.39 | |
| | | *For Hot-Dipped Galvanized, Add* | *108.21* | |
| | | *For Stainless Steel, Add* | *432.82* | |
| 04 05 19 13-0363 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 269.84 | |
| | | *For Hot-Dipped Galvanized, Add* | *111.88* | |
| | | *For Stainless Steel, Add* | *447.52* | |
| 04 05 19 13-0364 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 281.87 | |
| | | *For Hot-Dipped Galvanized, Add* | *116.53* | |
| | | *For Stainless Steel, Add* | *466.10* | |
| 04 05 19 13-0365 | CLF | #20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement | 290.87 | |
| | | *For Hot-Dipped Galvanized, Add* | *120.07* | |
| | | *For Stainless Steel, Add* | *480.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0366 | | Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)* | | |
| 04 05 19 13-0367 | | 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0366)* | | |
| 04 05 19 13-0368 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 174.24 | |
| | | *For Hot-Dipped Galvanized, Add* | *69.93* | |
| | | *For Stainless Steel, Add* | *279.72* | |
| | | *For Seismic Hook And Eye, Add* | *30.07* | |
| 04 05 19 13-0369 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 178.66 | |
| | | *For Hot-Dipped Galvanized, Add* | *70.42* | |
| | | *For Stainless Steel, Add* | *281.68* | |
| | | *For Seismic Hook And Eye, Add* | *30.28* | |
| 04 05 19 13-0370 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 186.85 | |
| | | *For Hot-Dipped Galvanized, Add* | *71.94* | |
| | | *For Stainless Steel, Add* | *287.74* | |
| | | *For Seismic Hook And Eye, Add* | *30.93* | |
| 04 05 19 13-0371 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 194.31 | |
| | | *For Hot-Dipped Galvanized, Add* | *74.12* | |
| | | *For Stainless Steel, Add* | *296.46* | |
| | | *For Seismic Hook And Eye, Add* | *31.87* | |
| 04 05 19 13-0372 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 201.57 | |
| | | *For Hot-Dipped Galvanized, Add* | *76.38* | |
| | | *For Stainless Steel, Add* | *305.50* | |
| | | *For Seismic Hook And Eye, Add* | *32.84* | |
| 04 05 19 13-0373 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 209.02 | |
| | | *For Hot-Dipped Galvanized, Add* | *79.15* | |
| | | *For Stainless Steel, Add* | *316.58* | |
| | | *For Seismic Hook And Eye, Add* | *34.03* | |
| 04 05 19 13-0374 | | 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0366)* | | |
| 04 05 19 13-0375 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 207.20 | |
| | | *For Hot-Dipped Galvanized, Add* | *86.41* | |
| | | *For Stainless Steel, Add* | *345.64* | |
| | | *For Seismic Hook And Eye, Add* | *37.16* | |
| 04 05 19 13-0376 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 211.98 | |
| | | *For Hot-Dipped Galvanized, Add* | *87.08* | |
| | | *For Stainless Steel, Add* | *348.32* | |
| | | *For Seismic Hook And Eye, Add* | *37.44* | |
| 04 05 19 13-0377 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 219.91 | |
| | | *For Hot-Dipped Galvanized, Add* | *88.47* | |
| | | *For Stainless Steel, Add* | *353.86* | |
| | | *For Seismic Hook And Eye, Add* | *38.04* | |
| 04 05 19 13-0378 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 227.17 | |
| | | *For Hot-Dipped Galvanized, Add* | *90.55* | |
| | | *For Stainless Steel, Add* | *362.18* | |
| | | *For Seismic Hook And Eye, Add* | *38.93* | |
| 04 05 19 13-0379 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 234.38 | |
| | | *For Hot-Dipped Galvanized, Add* | *92.78* | |
| | | *For Stainless Steel, Add* | *371.12* | |
| | | *For Seismic Hook And Eye, Add* | *39.90* | |
| 04 05 19 13-0380 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 241.22 | |
| | | *For Hot-Dipped Galvanized, Add* | *95.25* | |
| | | *For Stainless Steel, Add* | *380.98* | |
| | | *For Seismic Hook And Eye, Add* | *40.96* | |
| 04 05 19 13-0381 | | 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0366)* | | |
| 04 05 19 13-0382 | CLF | #8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 227.13 | |
| | | *For Hot-Dipped Galvanized, Add* | *96.38* | |
| | | *For Stainless Steel, Add* | *385.50* | |
| | | *For Seismic Hook And Eye, Add* | *41.44* | |
| 04 05 19 13-0383 | CLF | #10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 232.05 | |
| | | *For Hot-Dipped Galvanized, Add* | *97.12* | |
| | | *For Stainless Steel, Add* | *388.46* | |
| | | *For Seismic Hook And Eye, Add* | *41.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0384 | CLF | #12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 242.61 | |
| | | *For Hot-Dipped Galvanized, Add* | *99.82* | |
| | | *For Stainless Steel, Add* | *399.26* | |
| | | *For Seismic Hook And Eye, Add* | *42.92* | |
| 04 05 19 13-0385 | CLF | #14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 252.74 | |
| | | *For Hot-Dipped Galvanized, Add* | *103.33* | |
| | | *For Stainless Steel, Add* | *413.32* | |
| | | *For Seismic Hook And Eye, Add* | *44.43* | |
| 04 05 19 13-0386 | CLF | #16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 264.36 | |
| | | *For Hot-Dipped Galvanized, Add* | *107.77* | |
| | | *For Stainless Steel, Add* | *431.08* | |
| | | *For Seismic Hook And Eye, Add* | *46.34* | |
| 04 05 19 13-0387 | CLF | #18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement | 276.13 | |
| | | *For Hot-Dipped Galvanized, Add* | *112.70* | |
| | | *For Stainless Steel, Add* | *450.80* | |
| | | *For Seismic Hook And Eye, Add* | *48.46* | |

### 04 05 19 13-0388 Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)*

### 04 05 19 13-0389 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall *(04 05 19 13-0388)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0390 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 184.25 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.22* | |
| | | *For Stainless Steel, Add* | *292.86* | |
| | | *For Seismic Hook And Eye, Add* | *31.48* | |
| 04 05 19 13-0391 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 190.44 | |
| | | *For Hot-Dipped Galvanized, Add* | *73.73* | |
| | | *For Stainless Steel, Add* | *294.92* | |
| | | *For Seismic Hook And Eye, Add* | *31.70* | |
| 04 05 19 13-0392 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 196.77 | |
| | | *For Hot-Dipped Galvanized, Add* | *75.35* | |
| | | *For Stainless Steel, Add* | *301.38* | |
| | | *For Seismic Hook And Eye, Add* | *32.40* | |
| 04 05 19 13-0393 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 204.14 | |
| | | *For Hot-Dipped Galvanized, Add* | *77.66* | |
| | | *For Stainless Steel, Add* | *310.64* | |
| | | *For Seismic Hook And Eye, Add* | *33.39* | |
| 04 05 19 13-0394 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 211.39 | |
| | | *For Hot-Dipped Galvanized, Add* | *80.33* | |
| | | *For Stainless Steel, Add* | *321.32* | |
| | | *For Seismic Hook And Eye, Add* | *34.54* | |

### 04 05 19 13-0395 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0388)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 13-0396 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 219.78 | |
| | | *For Hot-Dipped Galvanized, Add* | *90.98* | |
| | | *For Stainless Steel, Add* | *363.92* | |
| | | *For Seismic Hook And Eye, Add* | *39.12* | |
| 04 05 19 13-0397 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 226.07 | |
| | | *For Hot-Dipped Galvanized, Add* | *91.55* | |
| | | *For Stainless Steel, Add* | *366.18* | |
| | | *For Seismic Hook And Eye, Add* | *39.36* | |
| 04 05 19 13-0398 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 232.30 | |
| | | *For Hot-Dipped Galvanized, Add* | *93.11* | |
| | | *For Stainless Steel, Add* | *372.44* | |
| | | *For Seismic Hook And Eye, Add* | *40.04* | |
| 04 05 19 13-0399 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 239.25 | |
| | | *For Hot-Dipped Galvanized, Add* | *95.22* | |
| | | *For Stainless Steel, Add* | *380.86* | |
| | | *For Seismic Hook And Eye, Add* | *40.94* | |
| 04 05 19 13-0400 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 245.48 | |
| | | *For Hot-Dipped Galvanized, Add* | *97.38* | |
| | | *For Stainless Steel, Add* | *389.50* | |
| | | *For Seismic Hook And Eye, Add* | *41.87* | |

### 04 05 19 13-0401 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0388)*

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 13-0402 | CLF | #10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 237.03 | |
| | | *For Hot-Dipped Galvanized, Add* | *99.61* | |
| | | *For Stainless Steel, Add* | *398.42* | |
| | | *For Seismic Hook And Eye, Add* | *42.83* | |
| 04 05 19 13-0403 | CLF | #12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 243.63 | |
| | | *For Hot-Dipped Galvanized, Add* | *100.33* | |
| | | *For Stainless Steel, Add* | *401.30* | |
| | | *For Seismic Hook And Eye, Add* | *43.14* | |
| 04 05 19 13-0404 | CLF | #14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 252.17 | |
| | | *For Hot-Dipped Galvanized, Add* | *103.05* | |
| | | *For Stainless Steel, Add* | *412.18* | |
| | | *For Seismic Hook And Eye, Add* | *44.31* | |
| 04 05 19 13-0405 | CLF | #16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 261.90 | |
| | | *For Hot-Dipped Galvanized, Add* | *106.54* | |
| | | *For Stainless Steel, Add* | *426.16* | |
| | | *For Seismic Hook And Eye, Add* | *45.81* | |
| 04 05 19 13-0406 | CLF | #18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement | 272.69 | |
| | | *For Hot-Dipped Galvanized, Add* | *110.98* | |
| | | *For Stainless Steel, Add* | *443.92* | |
| | | *For Seismic Hook And Eye, Add* | *47.72* | |

## 04 05 19 16 Masonry Anchors *(04 05 19)*

### 04 05 19 16-0001 Rectangular, Wire Masonry Wall Ties *(04 05 19 16)*

### 04 05 19 16-0002 Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Ties *(04 05 19 16-0001)*

| | | | |
|---|---|---|---|
| 04 05 19 16-0003 | EA | 2" Width x 4" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 0.97 |
| 04 05 19 16-0004 | EA | 2" Width x 6" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.05 |
| 04 05 19 16-0005 | EA | 2" Width x 8" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.13 |
| 04 05 19 16-0006 | EA | 2" Width x 10" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.23 |
| 04 05 19 16-0007 | EA | 2" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.34 |
| 04 05 19 16-0008 | EA | 4" Width x 6" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.13 |
| 04 05 19 16-0009 | EA | 4" Width x 8" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.23 |
| 04 05 19 16-0010 | EA | 4" Width x 10" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.34 |
| 04 05 19 16-0011 | EA | 4" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie | 1.44 |

### 04 05 19 16-0012 Mill Galvanized, Rectangular, Wire Masonry Wall Ties *(04 05 19 16-0001)*

| | | | |
|---|---|---|---|
| 04 05 19 16-0013 | EA | 2" Width x 4" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 0.82 |
| 04 05 19 16-0014 | EA | 2" Width x 6" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 0.85 |
| 04 05 19 16-0015 | EA | 2" Width x 8" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 0.89 |
| 04 05 19 16-0016 | EA | 2" Width x 10" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 0.94 |
| 04 05 19 16-0017 | EA | 2" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 1.00 |
| 04 05 19 16-0018 | EA | 4" Width x 6" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 0.89 |
| 04 05 19 16-0019 | EA | 4" Width x 8" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 0.94 |
| 04 05 19 16-0020 | EA | 4" Width x 10" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 1.00 |
| 04 05 19 16-0021 | EA | 4" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie | 1.06 |

### 04 05 19 16-0022 Z-Type, Wire Masonry Wall Ties *(04 05 19 16)*

### 04 05 19 16-0023 Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Ties *(04 05 19 16-0022)*

| | | | |
|---|---|---|---|
| 04 05 19 16-0024 | EA | 6" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 0.82 |
| 04 05 19 16-0025 | EA | 8" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 0.87 |
| 04 05 19 16-0026 | EA | 10" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 1.02 |
| 04 05 19 16-0027 | EA | 12" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 1.09 |
| 04 05 19 16-0028 | EA | 6" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 1.10 |
| 04 05 19 16-0029 | EA | 8" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 1.20 |
| 04 05 19 16-0030 | EA | 10" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 1.31 |
| 04 05 19 16-0031 | EA | 12" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie | 1.38 |

### 04 05 19 16-0032 Mill Galvanized, Z-Type, Wire Masonry Wall Ties *(04 05 19 16-0022)*

| | | | |
|---|---|---|---|
| 04 05 19 16-0033 | EA | 6" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 0.71 |
| 04 05 19 16-0034 | EA | 8" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 0.73 |
| 04 05 19 16-0035 | EA | 10" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 0.84 |
| 04 05 19 16-0036 | EA | 12" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 0.87 |
| 04 05 19 16-0037 | EA | 6" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 0.88 |
| 04 05 19 16-0038 | EA | 8" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 0.94 |
| 04 05 19 16-0039 | EA | 10" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 1.00 |
| 04 05 19 16-0040 | EA | 12" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie | 1.07 |

### 04 05 19 16-0041 Wire Beam Ties *(04 05 19 16)*

### 04 05 19 16-0042 Hot-Dipped Galvanized, Wire Beam Ties *(04 05 19 16-0041)*

| | | | |
|---|---|---|---|
| 04 05 19 16-0043 | EA | 2" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie | 1.23 |
| 04 05 19 16-0044 | EA | 4" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie | 1.26 |
| 04 05 19 16-0045 | EA | 6" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie | 1.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 16-0046 | EA | 8" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie | 1.33 | |
| 04 05 19 16-0047 | EA | 10" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie | 1.40 | |
| 04 05 19 16-0048 | | Mill Galvanized, Wire Beam Ties *(04 05 19 16-0041)* | | |
| 04 05 19 16-0049 | EA | 2" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie | 1.53 | |
| 04 05 19 16-0050 | EA | 4" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie | 1.61 | |
| 04 05 19 16-0051 | EA | 6" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie | 1.70 | |
| 04 05 19 16-0052 | EA | 8" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie | 1.74 | |
| 04 05 19 16-0053 | EA | 10" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie | 1.81 | |
| 04 05 19 16-0054 | | Adjustable Double Pintle, Wire Masonry Wall Ties *(04 05 19 16)* | | |
| 04 05 19 16-0055 | | Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Ties *(04 05 19 16-0054)* | | |
| 04 05 19 16-0056 | EA | 6" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.40 | |
| 04 05 19 16-0057 | EA | 7" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.48 | |
| 04 05 19 16-0058 | EA | 8" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.50 | |
| 04 05 19 16-0059 | EA | 9" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.57 | |
| 04 05 19 16-0060 | EA | 10" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.59 | |
| 04 05 19 16-0061 | | Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Ties *(04 05 19 16-0054)* | | |
| 04 05 19 16-0062 | EA | 6" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.13 | |
| 04 05 19 16-0063 | EA | 7" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.18 | |
| 04 05 19 16-0064 | EA | 8" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.20 | |
| 04 05 19 16-0065 | EA | 9" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.24 | |
| 04 05 19 16-0066 | EA | 10" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie | 1.26 | |
| 04 05 19 16-0067 | | Corrugated Buck (Brick) Anchors *(04 05 19 16)* | | |
| 04 05 19 16-0068 | | Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchors *(04 05 19 16-0067)* | | |
| 04 05 19 16-0069 | EA | 3-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 1.78 | |
| 04 05 19 16-0070 | EA | 4-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 1.86 | |
| 04 05 19 16-0071 | EA | 5-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 1.94 | |
| 04 05 19 16-0072 | EA | 6-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 2.03 | |
| 04 05 19 16-0073 | EA | 7-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 2.11 | |
| 04 05 19 16-0074 | EA | 3-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 1.85 | |
| 04 05 19 16-0075 | EA | 4-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 1.94 | |
| 04 05 19 16-0076 | EA | 5-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 2.03 | |
| 04 05 19 16-0077 | EA | 6-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 2.11 | |
| 04 05 19 16-0078 | EA | 7-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor | 2.20 | |
| 04 05 19 16-0079 | | Mill Galvanized, Corrugated Buck (Brick) Anchors *(04 05 19 16-0067)* | | |
| 04 05 19 16-0080 | EA | 3-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.48 | |
| 04 05 19 16-0081 | EA | 4-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.55 | |
| 04 05 19 16-0082 | EA | 5-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.61 | |
| 04 05 19 16-0083 | EA | 6-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.67 | |
| 04 05 19 16-0084 | EA | 7-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.73 | |
| 04 05 19 16-0085 | EA | 3-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.54 | |
| 04 05 19 16-0086 | EA | 4-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.60 | |
| 04 05 19 16-0087 | EA | 5-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.67 | |
| 04 05 19 16-0088 | EA | 6-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.73 | |
| 04 05 19 16-0089 | EA | 7-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor | 1.80 | |
| 04 05 19 16-0090 | | Corrugated Wall Ties *(04 05 19 16)* | | |
| 04 05 19 16-0091 | | Hot-Dipped Galvanized, Corrugated Wall Ties *(04 05 19 16-0090)* | | |
| 04 05 19 16-0092 | EA | 7/8" Width, 7" Length, 28 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie | 0.71 | |
| 04 05 19 16-0093 | EA | 7/8" Width, 7" Length, 26 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie | 0.78 | |
| 04 05 19 16-0094 | EA | 7/8" Width, 7" Length, 24 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie | 0.80 | |
| 04 05 19 16-0095 | EA | 7/8" Width, 7" Length, 22 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie | 0.82 | |
| 04 05 19 16-0096 | EA | 7/8" Width, 7" Length, 16 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie | 1.06 | |
| 04 05 19 16-0097 | | Mill Galvanized, Corrugated Wall Ties *(04 05 19 16-0090)* | | |
| 04 05 19 16-0098 | EA | 7/8" Width, 7" Length, 26 Gauge, Mill Galvanized, Corrugated Wall Tie | 0.73 | |
| 04 05 19 16-0099 | EA | 7/8" Width, 7" Length, 24 Gauge, Mill Galvanized, Corrugated Wall Tie | 0.75 | |
| 04 05 19 16-0100 | EA | 7/8" Width, 7" Length, 22 Gauge, Mill Galvanized, Corrugated Wall Tie | 0.77 | |
| 04 05 19 16-0101 | EA | 7/8" Width, 7" Length, 16 Gauge, Mill Galvanized, Corrugated Wall Tie | 0.95 | |
| 04 05 19 16-0102 | | Stainless Steel, Corrugated Wall Ties *(04 05 19 16-0090)* | | |
| 04 05 19 16-0103 | EA | 7/8" Width, 7" Length, 28 Gauge, Stainless Steel, Corrugated Wall Tie | 0.97 | |
| 04 05 19 16-0104 | EA | 7/8" Width, 7" Length, 26 Gauge, Stainless Steel, Corrugated Wall Tie | 1.03 | |
| 04 05 19 16-0105 | EA | 7/8" Width, 7" Length, 24 Gauge, Stainless Steel, Corrugated Wall Tie | 1.09 | |
| 04 05 19 16-0106 | EA | 7/8" Width, 7" Length, 22 Gauge, Stainless Steel, Corrugated Wall Tie | 1.14 | |
| 04 05 19 16-0107 | EA | 7/8" Width, 7" Length, 16 Gauge, Stainless Steel, Corrugated Wall Tie | 1.41 | |

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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 16-0108 | | Wire Mesh Wall Ties *(04 05 19 16)*<br>Note: 1/2" square mesh. | | |
| 04 05 19 16-0109 | EA | 3" Width, 8" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie | 1.60 | |
| 04 05 19 16-0110 | EA | 3" Width, 12" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie | 2.03 | |
| 04 05 19 16-0111 | EA | 6" Width, 8" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie | 2.47 | |
| 04 05 19 16-0112 | EA | 6" Width, 12" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie | 3.29 | |
| 04 05 19 16-0113 | EA | 10" Width, 8" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie | 2.97 | |
| 04 05 19 16-0114 | EA | 10" Width, 12" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie | 3.84 | |
| 04 05 19 16-0115 | | Triangle Brick Ties *(04 05 19 16)* | | |
| 04 05 19 16-0116 | | Hot-Dipped Galvanized, Triangle Brick Ties *(04 05 19 16-0115)* | | |
| 04 05 19 16-0117 | EA | 3" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.40 | |
| 04 05 19 16-0118 | EA | 3-1/2" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.43 | |
| 04 05 19 16-0119 | EA | 4" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.47 | |
| 04 05 19 16-0120 | EA | 4-1/2" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.52 | |
| 04 05 19 16-0121 | EA | 5" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.56 | |
| 04 05 19 16-0122 | EA | 6" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.66 | |
| 04 05 19 16-0123 | EA | 7" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.73 | |
| 04 05 19 16-0124 | EA | 9" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.91 | |
| 04 05 19 16-0125 | EA | 3" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.77 | |
| 04 05 19 16-0126 | EA | 3-1/2" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.79 | |
| 04 05 19 16-0127 | EA | 4" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.82 | |
| 04 05 19 16-0128 | EA | 4-1/2" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.87 | |
| 04 05 19 16-0129 | EA | 5" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.90 | |
| 04 05 19 16-0130 | EA | 6" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 1.99 | |
| 04 05 19 16-0131 | EA | 7" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 2.05 | |
| 04 05 19 16-0132 | EA | 9" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie | 2.24 | |
| 04 05 19 16-0133 | | Mill Galvanized, Triangle Brick Ties *(04 05 19 16-0115)* | | |
| 04 05 19 16-0134 | EA | 3" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.22 | |
| 04 05 19 16-0135 | EA | 3-1/2" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.23 | |
| 04 05 19 16-0136 | EA | 4" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.24 | |
| 04 05 19 16-0137 | EA | 4-1/2" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.27 | |
| 04 05 19 16-0138 | EA | 5" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.29 | |
| 04 05 19 16-0139 | EA | 6" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.34 | |
| 04 05 19 16-0140 | EA | 7" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.37 | |
| 04 05 19 16-0141 | EA | 9" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie | 1.43 | |
| 04 05 19 16-0142 | EA | 3" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.44 | |
| 04 05 19 16-0143 | EA | 3-1/2" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.46 | |
| 04 05 19 16-0144 | EA | 4" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.48 | |
| 04 05 19 16-0145 | EA | 4-1/2" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.52 | |
| 04 05 19 16-0146 | EA | 5" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.54 | |
| 04 05 19 16-0147 | EA | 6" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.61 | |
| 04 05 19 16-0148 | EA | 7" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.65 | |
| 04 05 19 16-0149 | EA | 9" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie | 1.75 | |
| 04 05 19 16-0150 | | Seismic Veneer Anchors *(04 05 19 16)* | | |
| 04 05 19 16-0151 | EA | 3-1/2" Length, 1-1/4" Width, Stainless Steel, Seismic Notch Veneer Anchor<br>Note: For horizontal wire attachment. Excludes wire. | 4.99 | |
| 04 05 19 16-0152 | | Slip-Set, Joint Stabilization Anchors *(04 05 19 16)*<br>Note: For restraining lateral movement at control joints. Field bendable. | | |
| 04 05 19 16-0153 | EA | 9-5/8" Length, 1-5/8" Width, Mill Galvanized, Slip-Set, Joint Stabilization Anchor | 6.00 | |
| 04 05 19 16-0154 | EA | 9-5/8" Length, 1-5/8" Width, Hot-Dipped Galvanized, Slip-Set, Joint Stabilization Anchor | 6.54 | |
| 04 05 19 16-0155 | EA | 9-5/8" Length, 1-5/8" Width, Stainless Steel, Slip-Set, Joint Stabilization Anchor | 4.99 | |
| 04 05 19 16-0156 | | Strap Partition Top Anchors *(04 05 19 16)* | | |
| 04 05 19 16-0157 | EA | 12 Gauge Strap, 3/8" Rod, Hot-Dipped Galvanized, Partition Top Anchor | 3.29 | |
| 04 05 19 16-0158 | EA | 12 Gauge Strap, 3/8" Rod, Stainless Steel, Partition Top Anchor | 5.27 | |
| 04 05 19 16-0159 | | Rigid Partition Anchors *(04 05 19 16)* | | |
| 04 05 19 16-0160 | | Hot-Dipped Galvanized, Rigid Partition Anchors *(04 05 19 16-0159)* | | |
| 04 05 19 16-0161 | EA | 1" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 2.18 | |
| 04 05 19 16-0162 | EA | 1-1/4" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 2.41 | |
| 04 05 19 16-0163 | EA | 1-1/2" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 2.70 | |
| 04 05 19 16-0164 | EA | 1-3/4" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 2.95 | |
| 04 05 19 16-0165 | EA | 2" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 3.21 | |
| 04 05 19 16-0166 | EA | 2-1/4" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 3.47 | |
| 04 05 19 16-0167 | EA | 1" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 3.22 | |
| 04 05 19 16-0168 | EA | 1-1/4" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 4.04 | |
| 04 05 19 16-0169 | EA | 1-1/2" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 4.86 | |
| 04 05 19 16-0170 | EA | 1-3/4" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 5.69 | |
| 04 05 19 16-0171 | EA | 2" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 6.51 | |
| 04 05 19 16-0172 | EA | 2-1/4" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor | 7.34 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 16-0173 | | Mill Galvanized, Rigid Partition Anchors *(04 05 19 16-0159)* | | |
| 04 05 19 16-0174 | EA | 1" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor | 1.95 | |
| 04 05 19 16-0175 | EA | 1-1/4" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor | 2.15 | |
| 04 05 19 16-0176 | EA | 1-1/2" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor | 2.35 | |
| 04 05 19 16-0177 | EA | 1-3/4" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor | 2.56 | |
| 04 05 19 16-0178 | EA | 2" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor | 2.75 | |
| 04 05 19 16-0179 | EA | 2-1/4" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor | 2.96 | |
| 04 05 19 16-0180 | | Screw-On Masonry Veneer Anchor Plates *(04 05 19 16)* | | |
| 04 05 19 16-0181 | EA | 12 Gauge, Hot-Dipped Galvanized, Screw-On Masonry Veneer Anchor Plate | 1.40 | |
| 04 05 19 16-0182 | EA | 14 Gauge, Hot-Dipped Galvanized, Screw-On Masonry Veneer Anchor Plate | 1.49 | |
| 04 05 19 16-0183 | | Wire Column Ties *(04 05 19 16)* | | |
| 04 05 19 16-0184 | | Hot-Dipped Galvanized, Wire Column Ties *(04 05 19 16-0183)* | | |
| 04 05 19 16-0185 | EA | 3" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 1.76 | |
| 04 05 19 16-0186 | EA | 5" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 1.90 | |
| 04 05 19 16-0187 | EA | 7" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.00 | |
| 04 05 19 16-0188 | EA | 9" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.14 | |
| 04 05 19 16-0189 | EA | 10" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 1.88 | |
| 04 05 19 16-0190 | EA | 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.00 | |
| 04 05 19 16-0191 | EA | 14" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.09 | |
| 04 05 19 16-0192 | EA | 16" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.17 | |
| 04 05 19 16-0193 | EA | 3" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.48 | |
| 04 05 19 16-0194 | EA | 5" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.72 | |
| 04 05 19 16-0195 | EA | 7" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.88 | |
| 04 05 19 16-0196 | EA | 9" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 3.10 | |
| 04 05 19 16-0197 | EA | 10" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.72 | |
| 04 05 19 16-0198 | EA | 12" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 2.88 | |
| 04 05 19 16-0199 | EA | 14" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 3.02 | |
| 04 05 19 16-0200 | EA | 16" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie | 3.17 | |
| 04 05 19 16-0201 | | Mill Galvanized, Wire Column Ties *(04 05 19 16-0183)* | | |
| 04 05 19 16-0202 | EA | 3" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.52 | |
| 04 05 19 16-0203 | EA | 5" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.61 | |
| 04 05 19 16-0204 | EA | 7" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.66 | |
| 04 05 19 16-0205 | EA | 9" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.74 | |
| 04 05 19 16-0206 | EA | 10" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.55 | |
| 04 05 19 16-0207 | EA | 12" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.64 | |
| 04 05 19 16-0208 | EA | 14" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.69 | |
| 04 05 19 16-0209 | EA | 16" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie | 1.76 | |
| 04 05 19 16-0210 | EA | 3" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 2.05 | |
| 04 05 19 16-0211 | EA | 5" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 2.21 | |
| 04 05 19 16-0212 | EA | 7" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 2.28 | |
| 04 05 19 16-0213 | EA | 9" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 2.43 | |
| 04 05 19 16-0214 | EA | 10" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 1.98 | |
| 04 05 19 16-0215 | EA | 12" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 2.24 | |
| 04 05 19 16-0216 | EA | 14" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 2.35 | |
| 04 05 19 16-0217 | EA | 16" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie | 2.43 | |
| 04 05 19 16-0218 | | Dovetail Anchors, Slots And Ties *(04 05 19 16)* | | |
| 04 05 19 16-0219 | | Dovetail Anchor Slots *(04 05 19 16-0218)* | | |
| 04 05 19 16-0220 | | Hot-Dipped Galvanized, Dovetail Anchor Slot *(04 05 19 16-0219)* | | |
| 04 05 19 16-0221 | LF | 24 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot | 2.63 | |
| 04 05 19 16-0222 | LF | 22 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot | 3.04 | |
| 04 05 19 16-0223 | LF | 20 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot | 3.27 | |
| 04 05 19 16-0224 | LF | 18 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot | 3.39 | |
| 04 05 19 16-0225 | LF | 16 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot | 3.66 | |
| 04 05 19 16-0226 | | Mill Galvanized, Dovetail Anchor Slot *(04 05 19 16-0219)* | | |
| 04 05 19 16-0227 | LF | 24 Gauge, Mill Galvanized, Dovetail Anchor Slot | 1.82 | |
| 04 05 19 16-0228 | LF | 22 Gauge, Mill Galvanized, Dovetail Anchor Slot | 2.33 | |
| 04 05 19 16-0229 | LF | 20 Gauge, Mill Galvanized, Dovetail Anchor Slot | 2.45 | |
| 04 05 19 16-0230 | LF | 18 Gauge, Mill Galvanized, Dovetail Anchor Slot | 2.63 | |
| 04 05 19 16-0231 | LF | 16 Gauge, Mill Galvanized, Dovetail Anchor Slot | 2.74 | |
| 04 05 19 16-0232 | | 304 Stainless Steel, Dovetail Anchor Slot *(04 05 19 16-0219)* | | |
| 04 05 19 16-0233 | LF | 24 Gauge, 304 Stainless Steel, Dovetail Anchor Slot | 2.35 | |
| 04 05 19 16-0234 | LF | 22 Gauge, 304 Stainless Steel, Dovetail Anchor Slot | 2.72 | |
| 04 05 19 16-0235 | LF | 20 Gauge, 304 Stainless Steel, Dovetail Anchor Slot | 2.85 | |
| 04 05 19 16-0236 | LF | 18 Gauge, 304 Stainless Steel, Dovetail Anchor Slot | 3.27 | |
| 04 05 19 16-0237 | LF | 16 Gauge, 304 Stainless Steel, Dovetail Anchor Slot | 3.68 | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 16-0238 | | 316 Stainless Steel, Dovetail Anchor Slot *(04 05 19 16-0219)* | | |
| 04 05 19 16-0239 | LF | 24 Gauge, 316 Stainless Steel, Dovetail Anchor Slot | 2.64 | |
| 04 05 19 16-0240 | LF | 22 Gauge, 316 Stainless Steel, Dovetail Anchor Slot | 2.92 | |
| 04 05 19 16-0241 | LF | 20 Gauge, 316 Stainless Steel, Dovetail Anchor Slot | 3.21 | |
| 04 05 19 16-0242 | LF | 18 Gauge, 316 Stainless Steel, Dovetail Anchor Slot | 3.57 | |
| 04 05 19 16-0243 | LF | 16 Gauge, 316 Stainless Steel, Dovetail Anchor Slot | 3.78 | |
| 04 05 19 16-0244 | | Dovetail Corrugated Brick Ties *(04 05 19 16-0218)* | | |
| 04 05 19 16-0245 | | Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie *(04 05 19 16-0244)* | | |
| 04 05 19 16-0246 | EA | 3-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 0.96 | |
| 04 05 19 16-0247 | EA | 5-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 1.08 | |
| 04 05 19 16-0248 | EA | 7-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 1.22 | |
| 04 05 19 16-0249 | EA | 3-1/2" Length, 1" Width, 14 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 0.99 | |
| 04 05 19 16-0250 | EA | 5-1/2" Length, 1" Width, 14 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 1.23 | |
| 04 05 19 16-0251 | EA | 7-1/2" Length, 1" Width, 14 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 1.42 | |
| 04 05 19 16-0252 | EA | 3-1/2" Length, 1" Width, 12 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 1.06 | |
| 04 05 19 16-0253 | EA | 5-1/2" Length, 1" Width, 12 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 1.22 | |
| 04 05 19 16-0254 | EA | 7-1/2" Length, 1" Width, 12 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie | 1.39 | |
| 04 05 19 16-0255 | | Mill Galvanized, Dovetail Corrugated Brick Tie *(04 05 19 16-0244)* | | |
| 04 05 19 16-0256 | EA | 3-1/2" Length, 1" Width, 16 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 0.84 | |
| 04 05 19 16-0257 | EA | 5-1/2" Length, 1" Width, 16 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 0.92 | |
| 04 05 19 16-0258 | EA | 7-1/2" Length, 1" Width, 16 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 1.00 | |
| 04 05 19 16-0259 | EA | 3-1/2" Length, 1" Width, 14 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 0.90 | |
| 04 05 19 16-0260 | EA | 5-1/2" Length, 1" Width, 14 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 1.07 | |
| 04 05 19 16-0261 | EA | 7-1/2" Length, 1" Width, 14 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 1.20 | |
| 04 05 19 16-0262 | EA | 3-1/2" Length, 1" Width, 12 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 0.93 | |
| 04 05 19 16-0263 | EA | 5-1/2" Length, 1" Width, 12 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 1.12 | |
| 04 05 19 16-0264 | EA | 7-1/2" Length, 1" Width, 12 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie | 1.26 | |
| 04 05 19 16-0265 | | Dovetail Stone Anchors *(04 05 19 16-0218)* | | |
| 04 05 19 16-0266 | | Hot-Dipped Galvanized, Dovetail Stone Anchors *(04 05 19 16-0265)* | | |
| 04 05 19 16-0267 | EA | 3-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Stone Anchor | 1.23 | |
| 04 05 19 16-0268 | EA | 5-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Stone Anchor | 1.36 | |
| 04 05 19 16-0269 | EA | 7-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Stone Anchor | 1.50 | |
| 04 05 19 16-0270 | | Dovetail Partition Top Anchors *(04 05 19 16-0218)* | | |
| 04 05 19 16-0271 | EA | 3/8" Rod, Hot-Dipped Galvanized, Dovetail Partition Top Anchor | 3.38 | |
| 04 05 19 16-0272 | EA | 3/8" Rod, Stainless Steel, Dovetail Partition Top Anchor | 5.63 | |
| 04 05 19 16-0273 | | Dovetail Flexible Triangle Brick Ties *(04 05 19 16-0218)* | | |
| 04 05 19 16-0274 | | Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Ties *(04 05 19 16-0273)* | | |
| 04 05 19 16-0275 | EA | 3" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie | 1.91 | |
| 04 05 19 16-0276 | EA | 5" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie | 2.08 | |
| 04 05 19 16-0277 | EA | 7" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie | 2.21 | |
| 04 05 19 16-0278 | EA | 9" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie | 2.32 | |
| 04 05 19 16-0279 | | Mill Galvanized, Dovetail Flexible Triangle Brick Ties *(04 05 19 16-0273)* | | |
| 04 05 19 16-0280 | EA | 3" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie | 1.67 | |
| 04 05 19 16-0281 | EA | 5" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie | 1.68 | |
| 04 05 19 16-0282 | EA | 7" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie | 1.76 | |
| 04 05 19 16-0283 | EA | 9" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie | 1.95 | |
| **04 05 19 26** | | **Masonry Reinforcing Bars** *(04 05 19)* | | |
| | | Note: Includes cutting and bending. | | |
| 04 05 19 26-0001 | | Plain Steel Masonry Reinforcement Bar *(04 05 19 26)* | | |
| 04 05 19 26-0002 | LF | #3, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar | 0.68 | |
| 04 05 19 26-0003 | LF | #4, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar | 1.16 | |
| 04 05 19 26-0004 | LF | #5, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar | 1.69 | |
| 04 05 19 26-0005 | LF | #6, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar | 2.29 | |
| 04 05 19 26-0006 | LF | #3, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar | 0.70 | |
| 04 05 19 26-0007 | LF | #4, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar | 1.19 | |
| 04 05 19 26-0008 | LF | #5, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar | 1.74 | |
| 04 05 19 26-0009 | LF | #6, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar | 2.36 | |
| 04 05 19 26-0010 | LF | #3, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar | 0.72 | |
| 04 05 19 26-0011 | LF | #4, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar | 1.24 | |
| 04 05 19 26-0012 | LF | #5, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar | 1.81 | |
| 04 05 19 26-0013 | LF | #6, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar | 2.47 | |
| 04 05 19 26-0014 | LF | #3, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar | 0.78 | |
| 04 05 19 26-0015 | LF | #4, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar | 1.28 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 19 26-0016 | LF | #5, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar | 1.87 | |
| 04 05 19 26-0017 | LF | #6, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar | 2.52 | |
| 04 05 19 26-0018 | LF | #3, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar | 0.80 | |
| 04 05 19 26-0019 | LF | #4, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar | 1.31 | |
| 04 05 19 26-0020 | LF | #5, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar | 1.92 | |
| 04 05 19 26-0021 | LF | #6, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar | 2.59 | |
| 04 05 19 26-0022 | LF | #3, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar | 0.82 | |
| 04 05 19 26-0023 | LF | #4, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar | 1.36 | |
| 04 05 19 26-0024 | LF | #5, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar | 1.99 | |
| 04 05 19 26-0025 | LF | #6, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar | 2.70 | |

### 04 05 19 26-0026 Galvanized Steel Masonry Reinforcement Bar *(04 05 19 26)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 26-0027 | LF | #3, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 0.86 | |
| 04 05 19 26-0028 | LF | #4, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 1.49 | |
| 04 05 19 26-0029 | LF | #5, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 2.20 | |
| 04 05 19 26-0030 | LF | #6, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 3.02 | |
| 04 05 19 26-0031 | LF | #3, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 0.88 | |
| 04 05 19 26-0032 | LF | #4, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 1.52 | |
| 04 05 19 26-0033 | LF | #5, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 2.25 | |
| 04 05 19 26-0034 | LF | #6, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 3.09 | |
| 04 05 19 26-0035 | LF | #3, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 0.91 | |
| 04 05 19 26-0036 | LF | #4, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 1.57 | |
| 04 05 19 26-0037 | LF | #5, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 2.32 | |
| 04 05 19 26-0038 | LF | #6, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar | 3.20 | |
| 04 05 19 26-0039 | LF | #3, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 0.96 | |
| 04 05 19 26-0040 | LF | #4, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 1.61 | |
| 04 05 19 26-0041 | LF | #5, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 2.38 | |
| 04 05 19 26-0042 | LF | #6, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 3.25 | |
| 04 05 19 26-0043 | LF | #3, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 0.98 | |
| 04 05 19 26-0044 | LF | #4, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 1.64 | |
| 04 05 19 26-0045 | LF | #5, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 2.43 | |
| 04 05 19 26-0046 | LF | #6, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 3.32 | |
| 04 05 19 26-0047 | LF | #3, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 1.01 | |
| 04 05 19 26-0048 | LF | #4, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 1.69 | |
| 04 05 19 26-0049 | LF | #5, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 2.50 | |
| 04 05 19 26-0050 | LF | #6, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar | 3.43 | |

### 04 05 19 26-0051 Epoxy-Coated Masonry Reinforcement Bar *(04 05 19 26)*

| | | | | |
|---|---|---|---|---|
| 04 05 19 26-0052 | LF | #3, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 0.84 | |
| 04 05 19 26-0053 | LF | #4, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 1.45 | |
| 04 05 19 26-0054 | LF | #5, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 2.14 | |
| 04 05 19 26-0055 | LF | #6, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 2.94 | |
| 04 05 19 26-0056 | LF | #3, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 0.86 | |
| 04 05 19 26-0057 | LF | #4, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 1.48 | |
| 04 05 19 26-0058 | LF | #5, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 2.19 | |
| 04 05 19 26-0059 | LF | #6, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 3.01 | |
| 04 05 19 26-0060 | LF | #3, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 0.89 | |
| 04 05 19 26-0061 | LF | #4, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 1.53 | |
| 04 05 19 26-0062 | LF | #5, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 2.27 | |
| 04 05 19 26-0063 | LF | #6, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar | 3.12 | |
| 04 05 19 26-0064 | LF | #3, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 0.94 | |
| 04 05 19 26-0065 | LF | #4, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 1.57 | |
| 04 05 19 26-0066 | LF | #5, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 2.32 | |
| 04 05 19 26-0067 | LF | #6, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 3.17 | |
| 04 05 19 26-0068 | LF | #3, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 0.96 | |
| 04 05 19 26-0069 | LF | #4, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 1.60 | |
| 04 05 19 26-0070 | LF | #5, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 2.37 | |
| 04 05 19 26-0071 | LF | #6, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 3.24 | |
| 04 05 19 26-0072 | LF | #3, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 0.99 | |
| 04 05 19 26-0073 | LF | #4, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 1.65 | |
| 04 05 19 26-0074 | LF | #5, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 2.45 | |
| 04 05 19 26-0075 | LF | #6, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar | 3.35 | |

## 04 05 23 Masonry Accessories *(04 05)*

### 04 05 23 13 Masonry Control and Expansion Joints *(04 05 23)*

#### 04 05 23 13-0001 Masonry Control Joints *(04 05 23 13)*

#### 04 05 23 13-0002 Rubber, Masonry Control Joints *(04 05 23 13-0001)*

| | | | | |
|---|---|---|---|---|
| 04 05 23 13-0003 | LF | 1-5/8" Width, T-Style, Rubber, Masonry Control Joint | 5.14 | 0.61 |
| 04 05 23 13-0004 | LF | 2-5/8" Width, Rubber, Masonry Control Joint | 4.98 | 0.61 |
| 04 05 23 13-0005 | LF | 6-7/8" Width, Rubber, Masonry Control Joint | 11.11 | 0.61 |

#### 04 05 23 13-0006 Polyvinyl Chloride (PVC), Masonry Control Joints *(04 05 23 13-0001)*

| | | | | |
|---|---|---|---|---|
| 04 05 23 13-0007 | LF | 1-5/8" Width, T-Style, Polyvinyl Chloride (PVC), Masonry Control Joint | 2.79 | 0.61 |
| 04 05 23 13-0008 | LF | 2-5/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint | 2.93 | 0.61 |
| 04 05 23 13-0009 | LF | 4-7/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint | 3.72 | 0.61 |
| 04 05 23 13-0010 | LF | 6-7/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint | 4.08 | 0.61 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 23 13-0011 | LF | 11-1/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint | 3.78 | 0.61 |
| **04 05 23 16** | | **Masonry Embedded Flashing** *(04 05 23)* | | |
| 04 05 23 16-0001 | | Lead Coated Copper Through Wall Flashing *(04 05 23 16)* | | |
| 04 05 23 16-0002 | | Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing *(04 05 23 16-0001)* | | |
| 04 05 23 16-0003 | SF | 2 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 7.18 | 0.88 |
| 04 05 23 16-0004 | SF | 3 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 8.14 | 0.88 |
| 04 05 23 16-0005 | SF | 5 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 10.82 | 0.88 |
| 04 05 23 16-0006 | SF | 7 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 13.19 | 0.88 |
| 04 05 23 16-0007 | | Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing *(04 05 23 16-0001)* | | |
| 04 05 23 16-0008 | SF | 2 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 8.12 | 0.88 |
| 04 05 23 16-0009 | SF | 3 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 8.99 | 0.88 |
| 04 05 23 16-0010 | SF | 5 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 12.07 | 0.88 |
| 04 05 23 16-0011 | SF | 7 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 14.92 | 0.88 |
| 04 05 23 16-0012 | | Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing *(04 05 23 16-0001)* | | |
| 04 05 23 16-0013 | SF | 2 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 7.39 | 0.88 |
| 04 05 23 16-0014 | SF | 3 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 8.60 | 0.88 |
| 04 05 23 16-0015 | SF | 5 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 10.34 | 0.88 |
| 04 05 23 16-0016 | SF | 7 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing | 13.96 | 0.88 |
| 04 05 23 16-0017 | | Stainless Steel Through Wall Flashing *(04 05 23 16)* | | |
| 04 05 23 16-0018 | | Paper Backed 2 Sides, Stainless Steel Through Wall Flashing *(04 05 23 16-0017)* | | |
| 04 05 23 16-0019 | SF | 0.005" Thick Paper Backed 2 Sides, Stainless Steel Through Wall Flashing | 5.90 | 0.82 |
| 04 05 23 16-0020 | | Polyvinyl Chloride (PVC) Through Wall Flashing *(04 05 23 16)* | | |
| 04 05 23 16-0021 | SF | 0.010" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing | 2.20 | 0.86 |
| 04 05 23 16-0022 | SF | 0.020" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing | 2.40 | 0.86 |
| 04 05 23 16-0023 | SF | 0.030" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing | 2.64 | 0.86 |
| 04 05 23 16-0024 | SF | 0.056" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing | 3.43 | 0.86 |
| 04 05 23 16-0025 | | Copper Through Wall Flashing *(04 05 23 16)* | | |
| 04 05 23 16-0026 | | 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing *(04 05 23 16-0025)* | | |
| 04 05 23 16-0027 | SF | 2 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing | 5.72 | 0.82 |
| 04 05 23 16-0028 | SF | 3 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing | 6.44 | 0.82 |
| 04 05 23 16-0029 | SF | 5 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing | 8.40 | 0.82 |
| 04 05 23 16-0030 | SF | 7 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing | 10.13 | 0.82 |
| 04 05 23 16-0031 | SF | 10 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing | 10.87 | 0.82 |
| 04 05 23 16-0032 | | 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing *(04 05 23 16-0025)* | | |
| 04 05 23 16-0033 | SF | 2 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing | 6.43 | 0.82 |
| 04 05 23 16-0034 | SF | 3 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing | 7.06 | 0.82 |
| 04 05 23 16-0035 | SF | 5 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing | 9.32 | 0.82 |
| 04 05 23 16-0036 | SF | 7 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing | 11.40 | 0.82 |
| 04 05 23 16-0037 | SF | 10 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing | 12.63 | 0.82 |
| 04 05 23 16-0038 | | 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing *(04 05 23 16-0025)* | | |
| 04 05 23 16-0039 | SF | 2 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 5.80 | 0.82 |
| 04 05 23 16-0040 | SF | 3 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 6.52 | 0.82 |
| 04 05 23 16-0041 | SF | 5 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 8.48 | 0.82 |
| 04 05 23 16-0042 | SF | 7 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 10.20 | 0.82 |
| 04 05 23 16-0043 | SF | 10 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 10.94 | 0.82 |
| 04 05 23 16-0044 | | 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing *(04 05 23 16-0025)* | | |
| 04 05 23 16-0045 | SF | 2 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 5.90 | 0.82 |
| 04 05 23 16-0046 | SF | 3 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 6.77 | 0.82 |
| 04 05 23 16-0047 | SF | 5 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 8.04 | 0.82 |
| 04 05 23 16-0048 | SF | 7 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 10.70 | 0.82 |
| 04 05 23 16-0049 | SF | 10 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing | 6.77 | 0.82 |
| 04 05 23 16-0050 | | 2 Sides Kraft Paper Reinforced With Glass Fabric And Asphalt, Thru-Wall Copper Flashing *(04 05 23 16-0025)* | | |
| 04 05 23 16-0051 | SF | 3 Ounce, 2 Sides Kraft Paper Reinforced With Glass Fabric And Asphalt, Thru-Wall Copper Flashing | 8.80 | 0.82 |
| 04 05 23 16-0052 | SF | 5 Ounce, 2 Sides Kraft Paper Reinforced With Glass Fabric And Asphalt, Thru-Wall Copper Flashing | 11.42 | 0.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 05 23 16-0053 | | 2 Sides Glass Fabric, Thru-Wall Copper Flashing *(04 05 23 16-0025)*<br>Note: Glass fabric is bonded to both sides with a non-asphaltic adhesive. | | |
| 04 05 23 16-0054 | SF | 3 Ounce, 2 Sides Glass Fabric, Thru-Wall Copper Flashing | 7.29 | 0.82 |
| 04 05 23 16-0055 | SF | 5 Ounce, 2 Sides Glass Fabric, Thru-Wall Copper Flashing | 9.63 | 0.82 |
| **04 05 23 19** | | **Masonry Cavity Drainage, Weepholes, and Vents** *(04 05 23)* | | |
| 04 05 23 19-0001 | | Brick Vents, 4" Deep, With Insect Screen *(04 05 23 19)*<br>Note: 0.100" nominal wall thickness, three mortar ribs on top and bottom of frame. | | |
| 04 05 23 19-0002 | EA | 8-1/8" x 2-3/8" Aluminum Brick Vent | 72.12 | |
| 04 05 23 19-0003 | EA | 8-1/8" x 4-3/4" Aluminum Brick Vent | 90.24 | |
| 04 05 23 19-0004 | EA | 8-1/8" x 7-3/4" Aluminum Brick Vent | 115.48 | |
| 04 05 23 19-0005 | EA | 12" x 2-3/8" Aluminum Brick Vent | 91.52 | |
| 04 05 23 19-0006 | EA | 12" x 4-3/4" Aluminum Brick Vent | 114.16 | |
| 04 05 23 19-0007 | EA | 12" x 7-3/4" Aluminum Brick Vent | 146.35 | |
| 04 05 23 19-0008 | EA | 16-1/2" x 2-3/8" Aluminum Brick Vent | 110.34 | |
| 04 05 23 19-0009 | EA | 16-1/2" x 4-3/4" Aluminum Brick Vent | 152.43 | |
| 04 05 23 19-0010 | EA | 16-1/2" x 7-3/4" Aluminum Brick Vent | 189.36 | |
| 04 05 23 19-0011 | EA | 24" x 2-3/8" Aluminum Brick Vent | 155.95 | |
| 04 05 23 19-0012 | EA | 24" x 4-3/4" Aluminum Brick Vent | 204.24 | |
| 04 05 23 19-0013 | EA | 24" x 7-3/4" Aluminum Brick Vent | 254.80 | |

# 04 20 Unit Masonry *(04)*

Note: Includes finishing joints (pointing) and cleaning of new brick and mortar. Cutting of new bricks/blocks to size. Weep holes and wicking material.

# 04 21 Clay Unit Masonry *(04 20)*

## 04 21 13 Brick Masonry *(04 21)*

Note: Includes brick and mortar. See CSI section 04 05 19 13-0000 for reinforcing, 04 05 19 16-0000 for masonry anchors.

| | | | | |
|---|---|---|---|---|
| 04 21 13 00-0001 | | Brick Masonry *(04 21 13)* | | |
| 04 21 13 00-0002 | SF | Standard Size Red Brick, Running Bond<br>Note: Standard size brick, 3-5/8" x 2-1/4" x 8". (6.55 Bricks/SF) | 18.37 | |
| | | *For Buff Or Gray, Add* | *1.10* | |
| | | *For Common Or American Bond, Add* | *0.47* | |
| | | *For English Bond, Add* | *0.94* | |
| | | *For Flemish Bond, Add* | *2.10* | |
| | | *For Stacked Bond, Add* | *1.51* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *18.00* | |
| | | *For Curved Wall, Add* | *2.36* | |
| | | *For Corbels, Add* | *8.84* | |
| | | *For Severe Weather (SW) Brick, Add* | *0.99* | |
| | | *For Glazed Brick, Add* | *23.07* | |
| 04 21 13 00-0003 | SF | Engineer Standard Size Red Brick, Running Bond<br>Note: Engineer standard size brick, 3-5/8" x 2-3/4" x 8". (5.39 Bricks/SF) | 19.67 | |
| | | *For Buff Or Gray, Add* | *1.36* | |
| | | *For Common Or American Bond, Add* | *0.46* | |
| | | *For English Bond, Add* | *0.92* | |
| | | *For Flemish Bond, Add* | *2.13* | |
| | | *For Stacked Bond, Add* | *1.56* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *17.67* | |
| | | *For Curved Wall, Add* | *2.30* | |
| | | *For Corbels, Add* | *8.63* | |
| | | *For Severe Weather (SW) Brick, Add* | *1.22* | |
| | | *For Glazed Brick, Add* | *28.56* | |
| 04 21 13 00-0004 | SF | Modular Size Red Brick, Running Bond<br>Note: Modular size brick, 3-5/8" x 2-1/4" x 7-5/8". (6.75 Bricks/SF) | 18.37 | |
| | | *For Buff Or Gray, Add* | *1.10* | |
| | | *For Common Or American Bond, Add* | *0.47* | |
| | | *For English Bond, Add* | *0.94* | |
| | | *For Flemish Bond, Add* | *2.10* | |
| | | *For Stacked Bond, Add* | *1.51* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *18.00* | |
| | | *For Curved Wall, Add* | *2.36* | |
| | | *For Corbels, Add* | *8.84* | |
| | | *For Severe Weather (SW) Brick, Add* | *0.99* | |
| | | *For Glazed Brick, Add* | *23.07* | |
| 04 21 13 00-0005 | SF | Engineer Modular Size Red Brick, Running Bond<br>Note: Engineer modular size brick, 3-5/8" x 2-3/4" x 7-5/8". (5.63 Bricks/SF) | 19.67 | |
| | | *For Buff Or Gray, Add* | *1.36* | |
| | | *For Common Or American Bond, Add* | *0.46* | |
| | | *For English Bond, Add* | *0.92* | |
| | | *For Flemish Bond, Add* | *2.13* | |
| | | *For Stacked Bond, Add* | *1.56* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *17.67* | |
| | | *For Curved Wall, Add* | *2.30* | |
| | | *For Corbels, Add* | *8.63* | |
| | | *For Severe Weather (SW) Brick, Add* | *1.22* | |
| | | *For Glazed Brick, Add* | *28.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 21 13 00-0006 | SF | Economy Size Red Brick, Running Bond | 19.46 | |
| | | Note: Economy size brick, 3-5/8" x 3-5/8" x 7-5/8". (4.5 Bricks/SF) | | |
| | | *For Buff Or Gray, Add* | *1.33* | |
| | | *For Common Or American Bond, Add* | *0.46* | |
| | | *For English Bond, Add* | *0.92* | |
| | | *For Flemish Bond, Add* | *2.12* | |
| | | *For Stacked Bond, Add* | *1.55* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *17.66* | |
| | | *For Curved Wall, Add* | *2.30* | |
| | | *For Corbels, Add* | *8.63* | |
| | | *For Severe Weather (SW) Brick, Add* | *1.19* | |
| | | *For Glazed Brick, Add* | *27.83* | |
| 04 21 13 00-0007 | SF | Utility Size Red Brick, Running Bond | 14.84 | |
| | | Note: Utility size brick, 3-5/8" x 3-5/8" x 11-5/8". (3.0 Bricks/SF) | | |
| | | *For Buff Or Gray, Add* | *1.13* | |
| | | *For Common Or American Bond, Add* | *0.32* | |
| | | *For English Bond, Add* | *0.64* | |
| | | *For Flemish Bond, Add* | *1.55* | |
| | | *For Stacked Bond, Add* | *1.14* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.40* | |
| | | *For Curved Wall, Add* | *1.61* | |
| | | *For Corbels, Add* | *6.03* | |
| | | *For Severe Weather (SW) Brick, Add* | *1.02* | |
| | | *For Glazed Brick, Add* | *23.80* | |
| 04 21 13 00-0008 | SF | Double Utility Size Red Brick, Running Bond | 12.81 | |
| | | Note: Double utility size brick, 3-5/8" x 7-5/8" x 11-5/8". (1.5 Bricks/SF) | | |
| | | *For Buff Or Gray, Add* | *0.80* | |
| | | *For Common Or American Bond, Add* | *0.32* | |
| | | *For English Bond, Add* | *0.64* | |
| | | *For Flemish Bond, Add* | *1.44* | |
| | | *For Stacked Bond, Add* | *1.04* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.30* | |
| | | *For Curved Wall, Add* | *1.61* | |
| | | *For Corbels, Add* | *6.03* | |
| | | *For Severe Weather (SW) Brick, Add* | *0.72* | |
| | | *For Glazed Brick, Add* | *16.70* | |
| 04 21 13 00-0009 | SF | Norman Size Red Brick, Running Bond | 20.08 | |
| | | Note: Norman size brick, 3-5/8" x 2-1/4" x 11-5/8". (4.5 Bricks/SF) | | |
| | | *For Buff Or Gray, Add* | *1.43* | |
| | | *For Common Or American Bond, Add* | *0.46* | |
| | | *For English Bond, Add* | *0.92* | |
| | | *For Flemish Bond, Add* | *2.16* | |
| | | *For Stacked Bond, Add* | *1.58* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *17.69* | |
| | | *For Curved Wall, Add* | *2.30* | |
| | | *For Corbels, Add* | *8.63* | |
| | | *For Severe Weather (SW) Brick, Add* | *1.29* | |
| | | *For Glazed Brick, Add* | *30.00* | |
| 04 21 13 00-0010 | SF | Roman Size Red Brick, Running Bond | 21.88 | |
| | | Note: Roman size brick, 3-5/8" x 1-5/8" x 11-5/8". (6.0 Bricks/SF) | | |
| | | *For Buff Or Gray, Add* | *1.73* | |
| | | *For Common Or American Bond, Add* | *0.46* | |
| | | *For English Bond, Add* | *0.92* | |
| | | *For Flemish Bond, Add* | *2.25* | |
| | | *For Stacked Bond, Add* | *1.67* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *17.78* | |
| | | *For Curved Wall, Add* | *2.30* | |
| | | *For Corbels, Add* | *8.63* | |
| | | *For Severe Weather (SW) Brick, Add* | *1.56* | |
| | | *For Glazed Brick, Add* | *36.30* | |

## 04 21 13 00-0011 Fire Brick *(04 21 13)*

| | | | | |
|---|---|---|---|---|
| 04 21 13 00-0012 | SF | Running Bond, Red Fire Brick | 23.69 | |
| | | *For Buff Or Gray, Add* | *2.03* | |
| | | *For Common Or American Bond, Add* | *0.46* | |
| | | *For English Bond, Add* | *0.92* | |
| | | *For Flemish Bond, Add* | *2.34* | |
| | | *For Stacked Bond, Add* | *1.76* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *17.87* | |

## 04 21 13 00-0013 Window Sill *(04 21 13)*

| | | | | |
|---|---|---|---|---|
| 04 21 13 00-0014 | LF | Standard Size Red Brick, Window Sill | 14.75 | |
| | | Note: Standard size brick, 3-5/8" x 2-1/4" x 8", placed on edge. | | |
| | | *For Buff Or Gray, Add* | *0.29* | |
| 04 21 13 00-0015 | LF | Engineer Standard Size Red Brick, Window Sill | 14.96 | |
| | | Note: Engineer standard size brick, 3-5/8" x 2-3/4" x 8", placed on edge. | | |
| | | *For Buff Or Gray, Add* | *0.33* | |
| 04 21 13 00-0016 | LF | Modular Size Red Brick, Window Sill | 14.75 | |
| | | Note: Modular size brick, 3-5/8" x 2-1/4" x 7-5/8", placed on edge. | | |
| | | *For Buff Or Gray, Add* | *0.29* | |
| 04 21 13 00-0017 | LF | Engineer Modular Size Red Brick, Window Sill | 15.10 | |
| | | Note: Engineer modular size brick, 3-5/8" x 2-3/4" x 7-5/8", placed on edge. | | |
| | | *For Buff Or Gray, Add* | *0.35* | |
| 04 21 13 00-0018 | LF | Economy Size Red Brick, Window Sill | 16.02 | |
| | | Note: Economy size brick, 3-5/8" x 3-5/8" x 7-5/8", placed on edge. | | |
| | | *For Buff Or Gray, Add* | *0.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 21 13 00-0019 | LF | Utility Size Red Brick, Window Sill<br>Note: Utility size brick, 3-5/8" x 3-5/8" x 11-5/8", placed on edge. | 16.21 | |
| | | *For Buff Or Gray, Add* | *0.54* | |
| 04 21 13 00-0020 | LF | Double Utility Size Red Brick, Window Sill<br>Note: Double utility size brick, 3-5/8" x 7-5/8" x 11-5/8", placed on edge. | 16.21 | |
| | | *For Buff Or Gray, Add* | *0.54* | |
| 04 21 13 00-0021 | LF | Norman Size Red Brick, Window Sill<br>Note: Norman size brick, 3-5/8" x 2-1/4" x 11-5/8", placed on edge. | 15.22 | |
| | | *For Buff Or Gray, Add* | *0.37* | |
| 04 21 13 00-0022 | LF | Roman Size Red Brick, Window Sill<br>Note: Roman size brick, 3-5/8" x 1-5/8" x 11-5/8", placed on edge. | 15.32 | |
| | | *For Buff Or Gray, Add* | *0.39* | |

### 04 21 13 00-0023 Adobe Brick *(04 21 13)*

| | | | | |
|---|---|---|---|---|
| 04 21 13 00-0024 | EA | 10" x 14" x 4" Adobe Brick, Set In Place<br>Note: Includes mortar, and moving around site | 8.04 | |
| | | *For Up To 3,000, Add* | *1.86* | |
| | | *For Installation Over 8', Add* | *1.24* | |

## 04 21 19 Clay Tile Masonry *(04 21)*

### 04 21 19 00-0001 Scored Face, Hollow, Clay Backing Tile *(04 21 19)*

### 04 21 19 00-0002 Load Bearing, Scored Face, Hollow, Clay Backing Tile *(04 21 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 04 21 19 00-0003 | SF | 4" Thick Load Bearing, Scored Face, Hollow, Clay Backing Tile | 25.80 | |
| | | *For Smooth Face, One Side, Add* | *2.05* | |
| | | *For Smooth Face, Two Sides, Add* | *3.58* | |
| 04 21 19 00-0004 | SF | 6" Thick Load Bearing, Scored Face, Hollow, Clay Backing Tile | 28.50 | |
| | | *For Smooth Face, One Side, Add* | *2.29* | |
| | | *For Smooth Face, Two Sides, Add* | *4.01* | |
| 04 21 19 00-0005 | SF | 8" Thick Load Bearing, Scored Face, Hollow, Clay Backing Tile | 32.90 | |
| | | *For Smooth Face, One Side, Add* | *2.70* | |
| | | *For Smooth Face, Two Sides, Add* | *4.74* | |
| 04 21 19 00-0006 | SF | 10" Thick Load Bearing, Scored Face, Hollow, Clay Backing Tile | 49.95 | |
| | | *For Smooth Face, One Side, Add* | *4.37* | |
| | | *For Smooth Face, Two Sides, Add* | *7.74* | |
| 04 21 19 00-0007 | SF | 12" Thick Load Bearing, Scored Face, Hollow, Clay Backing Tile | 69.11 | |
| | | *For Smooth Face, One Side, Add* | *6.22* | |
| | | *For Smooth Face, Two Sides, Add* | *11.07* | |

### 04 21 19 00-0008 Non-Load Bearing, Scored Face, Hollow, Clay Backing Tile *(04 21 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 04 21 19 00-0009 | SF | 3" Thick Non-Load Bearing, Scored Face, Hollow, Clay Backing Tile | 20.92 | |
| | | *For Smooth Face, One Side, Add* | *1.62* | |
| | | *For Smooth Face, Two Sides, Add* | *2.82* | |
| 04 21 19 00-0010 | SF | 4" Thick Non-Load Bearing, Scored Face, Hollow, Clay Backing Tile | 26.83 | |
| | | *For Smooth Face, One Side, Add* | *2.19* | |
| | | *For Smooth Face, Two Sides, Add* | *3.84* | |
| 04 21 19 00-0011 | SF | 6" Thick Non-Load Bearing, Scored Face, Hollow, Clay Backing Tile | 27.27 | |
| | | *For Smooth Face, One Side, Add* | *2.21* | |
| | | *For Smooth Face, Two Sides, Add* | *3.87* | |
| 04 21 19 00-0012 | SF | 8" Thick Non-Load Bearing, Scored Face, Hollow, Clay Backing Tile | 47.53 | |
| | | *For Smooth Face, One Side, Add* | *4.19* | |
| | | *For Smooth Face, Two Sides, Add* | *7.44* | |
| 04 21 19 00-0013 | SF | 12" Thick Non-Load Bearing, Scored Face, Hollow, Clay Backing Tile | 68.24 | |
| | | *For Smooth Face, One Side, Add* | *6.20* | |
| | | *For Smooth Face, Two Sides, Add* | *11.03* | |

## 04 21 26 Glazed Structural Clay Tile Masonry *(04 21)*

Note: Includes tile and mortar in all colors.

### 04 21 26 00-0001 6T Series Structural Glazed Clay Tile *(04 21 26)*

### 04 21 26 00-0002 Glazed On One Side 6T Series Structural Glazed Clay Tile *(04 21 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 04 21 26 00-0003 | SF | 2" Thick 1 Sided 6T Series Structural Glazed Clay Tile, 5-1/3" x 12" | 24.82 | |
| | | *For Stacked Bond, Add* | *1.27* | |
| 04 21 26 00-0004 | SF | 4" Thick 1 Sided 6T Series Structural Glazed Clay Tile, 5-1/3" x 12" | 29.02 | |
| | | *For Stacked Bond, Add* | *1.27* | |
| 04 21 26 00-0005 | SF | 6" Thick 1 Sided 6T Series Structural Glazed Clay Tile, 5-1/3" x 12" | 37.22 | |
| | | *For Stacked Bond, Add* | *1.33* | |

### 04 21 26 00-0006 Special Shapes 6T Series Structural Glazed Clay Tile *(04 21 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 04 21 26 00-0007 | LF | Bullnose, Jamb Or Sill Shapes 6T Series Structural Glazed Clay Tile | 24.62 | |
| | | *For Stacked Bond, Add* | *1.51* | |
| 04 21 26 00-0008 | LF | 2" Or 4" Cove Base 6T Series Structural Glazed Clay Tile | 31.62 | |
| | | *For Stacked Bond, Add* | *1.51* | |

### 04 21 26 00-0009 8W Series Structural Glazed Clay Tile *(04 21 26)*

### 04 21 26 00-0010 Glazed On One Side 8W Series Structural Glazed Clay Tile *(04 21 26 00-0009)*

| | | | | |
|---|---|---|---|---|
| 04 21 26 00-0011 | SF | 2" Thick 1 Sided 8W Series Structural Glazed Clay Tile, 8" x 16" | 20.98 | |
| | | *For Stacked Bond, Add* | *0.81* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 21 26 00-0012 | SF | 4" Thick 1 Sided 8W Series Structural Glazed Clay Tile, 8" x 16" | 27.19 | |
| | | *For Stacked Bond, Add* | *0.87* | |
| 04 21 26 00-0013 | SF | 6" Thick 1 Sided 8W Series Structural Glazed Clay Tile, 8" x 16" | 39.72 | |
| | | *For Stacked Bond, Add* | *0.93* | |
| 04 21 26 00-0014 | | Special Shapes 8W Series Structural Glazed Clay Tile *(04 21 26 00-0009)* | | |
| 04 21 26 00-0015 | LF | Bullnose, Jamb Or Sill Shapes 8W Series Structural Glazed Clay Tile | 29.21 | |
| | | *For Stacked Bond, Add* | *1.04* | |
| 04 21 26 00-0016 | LF | 2" Or 4" Cove Base 8W Series Structural Glazed Clay Tile | 29.15 | |
| | | *For Stacked Bond, Add* | *1.04* | |
| 04 21 26 00-0017 | | 4W Series Structural Glazed Clay Tile *(04 21 26)* | | |
| 04 21 26 00-0018 | | Glazed On One Side 4W Series Structural Glazed Clay Tile *(04 21 26 00-0017)* | | |
| 04 21 26 00-0019 | SF | 2" Thick 1 Sided 4W Series Structural Glazed Tile, 8" x 8" | 26.40 | |
| | | *For Stacked Bond, Add* | *1.27* | |
| 04 21 26 00-0020 | SF | 4" Thick 1 Sided 4W Series Structural Glazed Tile, 8" x 8" | 28.50 | |
| | | *For Stacked Bond, Add* | *1.27* | |
| 04 21 26 00-0021 | SF | 6" Thick 1 Sided 4W Series Structural Glazed Tile, 8" x 8" | 37.48 | |
| | | *For Stacked Bond, Add* | *1.33* | |
| 04 21 26 00-0022 | | Special Shapes 4W Series Structural Glazed Clay Tile *(04 21 26 00-0017)* | | |
| 04 21 26 00-0023 | LF | Bullnose, Jamb Or Sill Shapes 4W Series Structural Glazed Clay Tile | 25.90 | |
| | | *For Stacked Bond, Add* | *1.51* | |
| 04 21 26 00-0024 | LF | 2" Or 4" Cove Base 4W Series Structural Glazed Clay Tile | 31.51 | |
| | | *For Stacked Bond, Add* | *1.51* | |
| 04 21 26 00-0025 | | 6T Series Sound Absorbing Structural Glazed Tile *(04 21 26)* | | |
| 04 21 26 00-0026 | SF | 4" Thick, 6T Sound Absorbing Structural Glazed Tile | 27.04 | |
| 04 21 26 00-0027 | SF | 6" Thick, 6T Sound Absorbing Structural Glazed Tile | 29.44 | |
| 04 21 26 00-0028 | SF | 8" Thick, 6T Sound Absorbing Structural Glazed Tile | 34.30 | |
| 04 21 26 00-0029 | | 8T Series Sound Absorbing Structural Glazed Tile *(04 21 26)* | | |
| 04 21 26 00-0030 | SF | 4" Thick, 8T Sound Absorbing Structural Glazed Tile | 34.60 | |
| 04 21 26 00-0031 | SF | 6" Thick, 8T Sound Absorbing Structural Glazed Tile | 39.69 | |
| 04 21 26 00-0032 | SF | 8" Thick, 8T Acoustical Glazed Tile | 46.68 | |
| **04 21 29** | | **Terra Cotta Masonry** *(04 21)* | | |
| 04 21 29 00-0001 | | Coping *(04 21 29)* | | |
| | | Note: Includes caulk and ties. Excludes drilling into existing materials or other anchoring bolts. | | |
| 04 21 29 00-0002 | SF | Terra Cotta Coping | 76.01 | 24.83 |
| | | *For Smooth Tile Instead Of Scored, Add* | *3.89* | |
| | | *For Reinforcing With Steel Rods, Add* | *5.96* | |
| 04 21 29 00-0003 | | Partition Or Back Up (Scored) *(04 21 29)* | | |
| 04 21 29 00-0004 | | Non-load Bearing, 12" x 12" *(04 21 29 00-0003)* | | |
| 04 21 29 00-0005 | SF | 3" Thick Terra Cotta, Non-Load Bearing 12" x 12" Scored Face, Back-Up Partitions | 26.25 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *3.93* | |
| | | *For Reinforcing With Steel Rods, Add* | *3.50* | |
| 04 21 29 00-0006 | SF | 4" Thick Terra Cotta, Non-Load Bearing 12" x 12" Scored Face, Back-Up Partitions | 27.71 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *4.11* | |
| | | *For Reinforcing With Steel Rods, Add* | *3.67* | |
| 04 21 29 00-0007 | SF | 6" Thick Terra Cotta, Non-Load Bearing 12" x 12" Scored Face, Back-Up Partitions | 36.59 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *5.61* | |
| | | *For Reinforcing With Steel Rods, Add* | *4.95* | |
| 04 21 29 00-0008 | SF | 8" Thick Terra Cotta, Non-Load Bearing 12" x 12" Scored Face, Back-Up Partitions | 45.29 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *7.06* | |
| | | *For Reinforcing With Steel Rods, Add* | *6.19* | |
| 04 21 29 00-0009 | | Load Bearing, 12" x 12" *(04 21 29 00-0003)* | | |
| 04 21 29 00-0010 | | In Walls *(04 21 29 00-0009)* | | |
| 04 21 29 00-0011 | SF | 4" Thick Terra Cotta, Walls 12" x 12" Load Bearing Scored Face | 29.71 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *4.47* | |
| | | *For Reinforcing With Steel Rods, Add* | *3.97* | |
| 04 21 29 00-0012 | SF | 6" Thick Terra Cotta, Walls 12" x 12" Load Bearing Scored Face | 41.16 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *6.44* | |
| | | *For Reinforcing With Steel Rods, Add* | *5.63* | |
| 04 21 29 00-0013 | SF | 8" Thick Terra Cotta, Walls 12" x 12" Load Bearing Scored Face | 49.75 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *7.86* | |
| | | *For Reinforcing With Steel Rods, Add* | *6.85* | |
| 04 21 29 00-0014 | SF | 10" Thick Terra Cotta, Walls 12" x 12" Load Bearing Scored Face | 51.61 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *8.04* | |
| | | *For Reinforcing With Steel Rods, Add* | *7.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 21 29 00-0015 | SF | 12" Thick Terra Cotta, Walls 12" x 12" Load Bearing Scored Face | 62.25 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *9.75* | |
| | | *For Reinforcing With Steel Rods, Add* | *8.53* | |

04 21 29 00-0016 In Floors *(04 21 29 00-0009)*

| | | | | |
|---|---|---|---|---|
| 04 21 29 00-0017 | SF | 4" Thick Terra Cotta, Floors 12" x 12" Load Bearing Scored Face | 28.08 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *4.47* | |
| | | *For Reinforcing With Steel Rods, Add* | *3.89* | |
| 04 21 29 00-0018 | SF | 6" Thick Terra Cotta, Floors 12" x 12" Load Bearing Scored Face | 39.36 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *6.44* | |
| | | *For Reinforcing With Steel Rods, Add* | *5.54* | |
| 04 21 29 00-0019 | SF | 8" Thick Terra Cotta, Floors 12" x 12" Load Bearing Scored Face | 47.90 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *7.86* | |
| | | *For Reinforcing With Steel Rods, Add* | *6.76* | |
| 04 21 29 00-0020 | SF | 10" Thick Terra Cotta, Floors 12" x 12" Load Bearing Scored Face | 49.54 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *8.04* | |
| | | *For Reinforcing With Steel Rods, Add* | *6.94* | |
| 04 21 29 00-0021 | SF | 12" Thick Terra Cotta, Floors 12" x 12" Load Bearing Scored Face | 59.54 | |
| | | *For Smooth Tile Instead Of Scored, Add* | *9.75* | |
| | | *For Reinforcing With Steel Rods, Add* | *8.39* | |

## 04 22 Concrete Unit Masonry *(04 20)*

Note: Includes block and mortar. Excludes horizontal and vertical reinforcing. See CSI section 04 05 19 13-0000 for joint reinforcing.

### 04 22 23 Architectural Concrete Unit Masonry *(04 22)*

#### 04 22 23 13 Exposed Aggregate Concrete Unit Masonry *(04 22 23)*

04 22 23 13-0001 Concrete Blocks *(04 22 23 13)*

04 22 23 13-0002 Lightweight Concrete Blocks *(04 22 23 13-0001)*

04 22 23 13-0003 Cored, Lightweight, Concrete Blocks *(04 22 23 13-0002)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 13-0004 | SF | 4" x 8" x 16", Cored, Lightweight, Concrete Block | 9.52 | |
| | | *For Stacked Bond, Add* | *1.60* | |
| | | *For Scored Block, Add* | *0.67* | |
| | | *For Curved Wall Application, Add* | *1.23* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *9.48* | |
| 04 22 23 13-0005 | SF | 6" x 8" x 16", Cored, Lightweight, Concrete Block | 10.94 | |
| | | *For Stacked Bond, Add* | *1.73* | |
| | | *For Scored Block, Add* | *0.86* | |
| | | *For Curved Wall Application, Add* | *1.33* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *10.31* | |
| 04 22 23 13-0006 | SF | 8" x 8" x 16", Cored, Lightweight, Concrete Block | 11.97 | |
| | | *For Stacked Bond, Add* | *1.86* | |
| | | *For Scored Block, Add* | *0.96* | |
| | | *For Curved Wall Application, Add* | *1.43* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *11.09* | |
| 04 22 23 13-0007 | SF | 10" x 8" x 16", Cored, Lightweight, Concrete Block | 13.90 | |
| | | *For Stacked Bond, Add* | *1.94* | |
| | | *For Scored Block, Add* | *1.28* | |
| | | *For Curved Wall Application, Add* | *1.50* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *11.70* | |
| 04 22 23 13-0008 | SF | 12" x 8" x 16", Cored, Lightweight, Concrete Block | 16.13 | |
| | | *For Stacked Bond, Add* | *2.40* | |
| | | *For Scored Block, Add* | *1.38* | |
| | | *For Curved Wall Application, Add* | *1.85* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.36* | |

04 22 23 13-0009 Solid, Lightweight, Concrete Blocks *(04 22 23 13-0002)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 13-0010 | SF | 4" x 8" x 16", Solid, Lightweight, Concrete Block | 10.81 | |
| | | *For Stacked Bond, Add* | *1.64* | |
| | | *For Scored Block, Add* | *0.90* | |
| | | *For Curved Wall Application, Add* | *1.26* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *9.80* | |
| 04 22 23 13-0011 | SF | 6" x 8" x 16", Solid, Lightweight, Concrete Block | 11.81 | |
| | | *For Stacked Bond, Add* | *1.80* | |
| | | *For Scored Block, Add* | *0.97* | |
| | | *For Curved Wall Application, Add* | *1.39* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *10.78* | |
| 04 22 23 13-0012 | SF | 8" x 8" x 16", Solid, Lightweight, Concrete Block | 12.40 | |
| | | *For Stacked Bond, Add* | *1.92* | |
| | | *For Scored Block, Add* | *1.01* | |
| | | *For Curved Wall Application, Add* | *1.47* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *11.43* | |
| 04 22 23 13-0013 | SF | 10" x 8" x 16", Solid, Lightweight, Concrete Block | 14.68 | |
| | | *For Stacked Bond, Add* | *2.01* | |
| | | *For Scored Block, Add* | *1.39* | |
| | | *For Curved Wall Application, Add* | *1.54* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.10* | |
| 04 22 23 13-0014 | SF | 12" x 8" x 16", Solid, Lightweight, Concrete Block | 16.97 | |
| | | *For Stacked Bond, Add* | *2.48* | |
| | | *For Scored Block, Add* | *1.49* | |
| | | *For Curved Wall Application, Add* | *1.91* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 22 23 13-0015 | | Normal Weight Concrete Blocks *(04 22 23 13-0001)* | | |
| 04 22 23 13-0016 | | Cored, Normal Weight, Concrete Blocks *(04 22 23 13-0015)* | | |
| 04 22 23 13-0017 | SF | 4" x 8" x 16", Cored, Normal Weight, Concrete Block | 9.68 | |
| | | *For Stacked Bond, Add* | *1.64* | |
| | | *For Scored Block, Add* | *0.67* | |
| | | *For Curved Wall Application, Add* | *1.26* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *9.72* | |
| | | *For 3,500 PSI, Add* | *0.71* | |
| | | *For 5,000 PSI, Add* | *1.21* | |
| 04 22 23 13-0018 | SF | 6" x 8" x 16", Cored, Normal Weight, Concrete Block | 10.79 | |
| | | *For Stacked Bond, Add* | *1.80* | |
| | | *For Scored Block, Add* | *0.77* | |
| | | *For Curved Wall Application, Add* | *1.39* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *10.70* | |
| | | *For 3,500 PSI, Add* | *0.81* | |
| | | *For 5,000 PSI, Add* | *1.39* | |
| 04 22 23 13-0019 | SF | 8" x 8" x 16", Cored, Normal Weight, Concrete Block | 11.81 | |
| | | *For Stacked Bond, Add* | *1.92* | |
| | | *For Scored Block, Add* | *0.89* | |
| | | *For Curved Wall Application, Add* | *1.47* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *11.39* | |
| | | *For 3,500 PSI, Add* | *0.93* | |
| | | *For 5,000 PSI, Add* | *1.60* | |
| 04 22 23 13-0020 | SF | 10" x 8" x 16", Cored, Normal Weight, Concrete Block | 16.28 | |
| | | *For Stacked Bond, Add* | *2.01* | |
| | | *For Scored Block, Add* | *1.71* | |
| | | *For Curved Wall Application, Add* | *1.54* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.22* | |
| | | *For 3,500 PSI, Add* | *1.80* | |
| | | *For 5,000 PSI, Add* | *3.08* | |
| 04 22 23 13-0021 | SF | 12" x 8" x 16", Cored, Normal Weight, Concrete Block | 18.36 | |
| | | *For Stacked Bond, Add* | *2.48* | |
| | | *For Scored Block, Add* | *1.77* | |
| | | *For Curved Wall Application, Add* | *1.91* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.96* | |
| | | *For 3,500 PSI, Add* | *1.85* | |
| | | *For 5,000 PSI, Add* | *3.18* | |
| 04 22 23 13-0022 | | Solid, Normal Weight, Concrete Blocks *(04 22 23 13-0015)* | | |
| 04 22 23 13-0023 | SF | 4" x 8" x 16", Solid, Normal Weight, Concrete Block | 10.77 | |
| | | *For Stacked Bond, Add* | *1.69* | |
| | | *For Scored Block, Add* | *0.86* | |
| | | *For Curved Wall Application, Add* | *1.30* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *10.06* | |
| | | *For 3,500 PSI, Add* | *0.90* | |
| | | *For 5,000 PSI, Add* | *1.54* | |
| 04 22 23 13-0024 | SF | 6" x 8" x 16", Solid, Normal Weight, Concrete Block | 11.11 | |
| | | *For Stacked Bond, Add* | *1.86* | |
| | | *For Scored Block, Add* | *0.79* | |
| | | *For Curved Wall Application, Add* | *1.43* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *11.02* | |
| | | *For 3,500 PSI, Add* | *0.83* | |
| | | *For 5,000 PSI, Add* | *1.43* | |
| 04 22 23 13-0025 | SF | 8" x 8" x 16", Solid, Normal Weight, Concrete Block | 12.20 | |
| | | *For Stacked Bond, Add* | *1.98* | |
| | | *For Scored Block, Add* | *0.92* | |
| | | *For Curved Wall Application, Add* | *1.52* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *11.75* | |
| | | *For 3,500 PSI, Add* | *0.97* | |
| | | *For 5,000 PSI, Add* | *1.66* | |
| 04 22 23 13-0026 | SF | 10" x 8" x 16", Solid, Normal Weight, Concrete Block | 14.12 | |
| | | *For Stacked Bond, Add* | *2.07* | |
| | | *For Scored Block, Add* | *1.23* | |
| | | *For Curved Wall Application, Add* | *1.59* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.42* | |
| | | *For 3,500 PSI, Add* | *1.29* | |
| | | *For 5,000 PSI, Add* | *2.21* | |
| 04 22 23 13-0027 | SF | 12" x 8" x 16", Solid, Normal Weight, Concrete Block | 16.29 | |
| | | *For Stacked Bond, Add* | *2.57* | |
| | | *For Scored Block, Add* | *1.28* | |
| | | *For Curved Wall Application, Add* | *1.97* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.29* | |
| | | *For 3,500 PSI, Add* | *1.35* | |
| | | *For 5,000 PSI, Add* | *2.31* | |
| 04 22 23 13-0028 | | Bond Beam Or Lintel Concrete Blocks *(04 22 23 13)* | | |
| 04 22 23 13-0029 | | Lightweight, Bond Beam Or Lintel Concrete Blocks *(04 22 23 13-0028)* | | |
| | | Note: Excludes concrete fill and reinforcing. | | |
| 04 22 23 13-0030 | LF | 6" x 8" x 16", Lightweight, Bond Beam Or Lintel Concrete Block | 11.94 | |
| | | *For Stacked Bond, Add* | *1.73* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *8.61* | |
| | | *For Scored Block, Add* | *1.06* | |
| | | *For Curved Wall Application, Add* | *1.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 22 23 13-0031 | LF | 8" x 8" x 16", Lightweight, Bond Beam Or Lintel Concrete Block | 13.53 | |
| | | *For Stacked Bond, Add* | *1.86* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *9.96* | |
| | | *For Scored Block, Add* | *1.28* | |
| | | *For Curved Wall Application, Add* | *1.43* | |
| 04 22 23 13-0032 | LF | 12" x 8" x 16", Lightweight, Bond Beam Or Lintel Concrete Block | 16.01 | |
| | | *For Stacked Bond, Add* | *2.40* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *11.40* | |
| | | *For Scored Block, Add* | *1.36* | |
| | | *For Curved Wall Application, Add* | *1.85* | |

### 04 22 23 13-0033 Normal Weight, Bond Beam Or Lintel Concrete Blocks *(04 22 23 13-0028)*

Note: Excludes concrete fill and reinforcing.

| | | | | |
|---|---|---|---|---|
| 04 22 23 13-0034 | LF | 6" x 8" x 16", Normal Weight, Bond Beam Or Lintel Concrete Block | 11.46 | |
| | | *For Stacked Bond, Add* | *1.80* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *7.99* | |
| | | *For Scored Block, Add* | *0.90* | |
| | | *For Curved Wall Application, Add* | *1.39* | |
| | | *For 3,500 PSI, Add* | *0.95* | |
| | | *For 5,000 PSI, Add* | *1.63* | |
| 04 22 23 13-0035 | LF | 8" x 8" x 16", Normal Weight, Bond Beam Or Lintel Concrete Block | 12.99 | |
| | | *For Stacked Bond, Add* | *1.92* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *9.31* | |
| | | *For Scored Block, Add* | *1.12* | |
| | | *For Curved Wall Application, Add* | *1.47* | |
| | | *For 3,500 PSI, Add* | *1.18* | |
| | | *For 5,000 PSI, Add* | *2.02* | |
| 04 22 23 13-0036 | LF | 12" x 8" x 16", Normal Weight, Bond Beam Or Lintel Concrete Block | 15.56 | |
| | | *For Stacked Bond, Add* | *2.48* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *10.80* | |
| | | *For Scored Block, Add* | *1.21* | |
| | | *For Curved Wall Application, Add* | *1.91* | |
| | | *For 3,500 PSI, Add* | *1.27* | |
| | | *For 5,000 PSI, Add* | *2.17* | |

## 04 22 23 23 Prefaced Concrete Unit Masonry *(04 22 23)*

### 04 22 23 23-0001 Ground Face Concrete Blocks *(04 22 23 23)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 23-0002 | SF | 4" x 8" x 16", Ground Face, Concrete Block | 13.13 | |
| | | *For Stacked Bond, Add* | *2.01* | |
| | | *For Scored Block, Add* | *1.08* | |
| | | *For Curved Wall Application, Add* | *1.54* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *11.99* | |
| 04 22 23 23-0003 | SF | 6" x 8" x 16", Ground Face, Concrete Block | 14.84 | |
| | | *For Stacked Bond, Add* | *2.26* | |
| | | *For Scored Block, Add* | *1.23* | |
| | | *For Curved Wall Application, Add* | *1.74* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *13.48* | |
| 04 22 23 23-0004 | SF | 8" x 8" x 16", Ground Face, Concrete Block | 16.46 | |
| | | *For Stacked Bond, Add* | *2.39* | |
| | | *For Scored Block, Add* | *1.46* | |
| | | *For Curved Wall Application, Add* | *1.84* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.32* | |
| 04 22 23 23-0005 | SF | 10" x 8" x 16", Ground Face, Concrete Block | 17.75 | |
| | | *For Stacked Bond, Add* | *2.53* | |
| | | *For Scored Block, Add* | *1.61* | |
| | | *For Curved Wall Application, Add* | *1.94* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.18* | |
| 04 22 23 23-0006 | SF | 12" x 8" x 16", Ground Face, Concrete Block | 20.70 | |
| | | *For Stacked Bond, Add* | *3.10* | |
| | | *For Scored Block, Add* | *1.76* | |
| | | *For Curved Wall Application, Add* | *2.38* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *18.54* | |

## 04 22 23 26 Sound-Absorbing Concrete Unit Masonry *(04 22 23)*

### 04 22 23 26-0001 Slotted, Acoustical Concrete Block *(04 22 23 26)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 26-0002 | SF | 4" x 8" x 16", .45 - .55 NRC, Slotted, Acoustical Concrete Block | 22.65 | |
| | | *For Stacked Bond, Add* | *2.01* | |
| | | *For Curved Wall Application, Add* | *1.54* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.70* | |
| 04 22 23 26-0003 | SF | 6" x 8" x 16", .45 - .55 NRC, Slotted, Acoustical Concrete Block | 25.89 | |
| | | *For Stacked Bond, Add* | *2.18* | |
| | | *For Curved Wall Application, Add* | *1.68* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *13.90* | |
| 04 22 23 26-0004 | SF | 8" x 8" x 16", .45 - .55 NRC, Slotted, Acoustical Concrete Block | 30.75 | |
| | | *For Stacked Bond, Add* | *2.39* | |
| | | *For Curved Wall Application, Add* | *1.84* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.39* | |

## 04 22 23 29 Split-Face Concrete Unit Masonry *(04 22 23)*

### 04 22 23 29-0001 Split Face, Concrete Blocks *(04 22 23 29)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 04 22 23 29-0002 Plain Or Scored, Split Face, Concrete Blocks *(04 22 23 29-0001)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 29-0003 | SF | 4" x 8" x 16", Plain Or Scored, Split Face, Concrete Block | 13.77 | |
| | | *For Stacked Bond, Add* | *2.01* | |
| | | *For Curved Wall Application, Add* | *1.54* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.03* | |
| 04 22 23 29-0004 | SF | 6" x 8" x 16", Plain Or Scored, Split Face, Concrete Block | 15.58 | |
| | | *For Stacked Bond, Add* | *2.26* | |
| | | *For Curved Wall Application, Add* | *1.74* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *13.54* | |
| 04 22 23 29-0005 | SF | 8" x 8" x 16", Plain Or Scored, Split Face, Concrete Block | 17.32 | |
| | | *For Stacked Bond, Add* | *2.39* | |
| | | *For Curved Wall Application, Add* | *1.84* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.38* | |
| 04 22 23 29-0006 | SF | 10" x 8" x 16", Plain Or Scored, Split Face, Concrete Block | 18.76 | |
| | | *For Stacked Bond, Add* | *2.53* | |
| | | *For Curved Wall Application, Add* | *1.94* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.26* | |
| 04 22 23 29-0007 | SF | 12" x 8" x 16", Plain Or Scored, Split Face, Concrete Block | 21.30 | |
| | | *For Stacked Bond, Add* | *3.10* | |
| | | *For Curved Wall Application, Add* | *2.38* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *18.58* | |

### 04 22 23 29-0008 Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Blocks *(04 22 23 29-0001)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 29-0009 | SF | 4" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block | 15.28 | |
| | | *For Stacked Bond, Add* | *2.01* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *11.42* | |
| | | *For Curved Wall Application, Add* | *1.54* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.15* | |
| 04 22 23 29-0010 | SF | 6" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block | 17.31 | |
| | | *For Stacked Bond, Add* | *2.26* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *12.97* | |
| | | *For Curved Wall Application, Add* | *1.74* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *13.67* | |
| 04 22 23 29-0011 | SF | 8" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block | 19.35 | |
| | | *For Stacked Bond, Add* | *2.39* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *14.76* | |
| | | *For Curved Wall Application, Add* | *1.84* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.53* | |
| 04 22 23 29-0012 | SF | 10" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block | 21.03 | |
| | | *For Stacked Bond, Add* | *2.53* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *16.17* | |
| | | *For Curved Wall Application, Add* | *1.94* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.43* | |
| 04 22 23 29-0013 | SF | 12" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block | 23.64 | |
| | | *For Stacked Bond, Add* | *3.10* | |
| | | *For Grout And Fill With 2 #5 Rebar, Add* | *17.68* | |
| | | *For Curved Wall Application, Add* | *2.38* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *18.76* | |

### 04 22 23 29-0014 Split Rib, Concrete Block *(04 22 23 29)*

### 04 22 23 29-0015 Split Rib, Concrete Block *(04 22 23 29-0014)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 29-0016 | SF | 4" x 8" x 16", Split Rib, Concrete Block | 13.29 | |
| | | *For Stacked Bond, Add* | *2.01* | |
| | | *For Curved Wall Application, Add* | *1.54* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *12.00* | |
| 04 22 23 29-0017 | SF | 6" x 8" x 16", Split Rib, Concrete Block | 16.71 | |
| | | *For Stacked Bond, Add* | *2.26* | |
| | | *For Curved Wall Application, Add* | *1.74* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *13.62* | |
| 04 22 23 29-0018 | SF | 8" x 8" x 16", Split Rib, Concrete Block | 17.90 | |
| | | *For Stacked Bond, Add* | *2.39* | |
| | | *For Curved Wall Application, Add* | *1.84* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.42* | |
| 04 22 23 29-0019 | SF | 10" x 8" x 16", Split Rib, Concrete Block | 19.25 | |
| | | *For Stacked Bond, Add* | *2.53* | |
| | | *For Curved Wall Application, Add* | *1.94* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.29* | |
| 04 22 23 29-0020 | SF | 12" x 8" x 16", Split Rib, Concrete Block | 22.36 | |
| | | *For Stacked Bond, Add* | *3.10* | |
| | | *For Curved Wall Application, Add* | *2.38* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *18.66* | |

## 04 22 23 31 Glazed Concrete Masonry Unit *(04 22 23)*

### 04 22 23 31-0001 One Glazed Face, Concrete Blocks *(04 22 23 31)*

### 04 22 23 31-0002 One Glazed Face, Concrete Blocks *(04 22 23 31-0001)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 31-0003 | SF | 4" x 8" x 16", One Glazed Face, Concrete Block | 34.23 | |
| | | *For Stacked Bond, Add* | *1.94* | |
| | | *For Curved Wall Application, Add* | *1.50* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *13.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 22 23 31-0004 | SF | 6" x 8" x 16", One Glazed Face, Concrete Block | 36.25 | |
| | | *For Stacked Bond, Add* | *2.14* | |
| | | *For Curved Wall Application, Add* | *1.65* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *14.46* | |
| 04 22 23 31-0005 | SF | 8" x 8" x 16", One Glazed Face, Concrete Block | 38.46 | |
| | | *For Stacked Bond, Add* | *2.26* | |
| | | *For Curved Wall Application, Add* | *1.74* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.25* | |
| 04 22 23 31-0006 | SF | 10" x 8" x 16", One Glazed Face, Concrete Block | 40.79 | |
| | | *For Stacked Bond, Add* | *2.39* | |
| | | *For Curved Wall Application, Add* | *1.84* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *16.14* | |
| 04 22 23 31-0007 | SF | 12" x 8" x 16", One Glazed Face, Concrete Block | 44.36 | |
| | | *For Stacked Bond, Add* | *2.91* | |
| | | *For Curved Wall Application, Add* | *2.24* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *19.30* | |

04 22 23 31-0008 Two Glazed Faces, Concrete Blocks *(04 22 23 31)*

04 22 23 31-0009 Two Glazed Faces, Concrete Blocks *(04 22 23 31-0008)*

| | | | | |
|---|---|---|---|---|
| 04 22 23 31-0010 | SF | 4" x 8" x 16", Two Glazed Faces, Concrete Block | 48.26 | |
| | | *For Stacked Bond, Add* | *2.22* | |
| | | *For Curved Wall Application, Add* | *1.71* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *15.77* | |
| 04 22 23 31-0011 | SF | 6" x 8" x 16", Two Glazed Faces, Concrete Block | 50.22 | |
| | | *For Stacked Bond, Add* | *2.39* | |
| | | *For Curved Wall Application, Add* | *1.84* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *16.85* | |
| 04 22 23 31-0012 | SF | 8" x 8" x 16", Two Glazed Faces, Concrete Block | 52.95 | |
| | | *For Stacked Bond, Add* | *2.63* | |
| | | *For Curved Wall Application, Add* | *2.03* | |
| | | *For <10, Small Area Replacements (Individual Areas), Add* | *18.41* | |

## 04 23 Glass Unit Masonry *(04 20)*

### 04 23 13 Vertical Glass Unit Masonry *(04 23)*

Note: Includes 1/4" mortar joints and caulking. Excludes joint reinforcement and anchors.

04 23 13 00-0001 Glass Block Unit Masonry *(04 23 13)*

| | | | | |
|---|---|---|---|---|
| 04 23 13 00-0002 | SF | 6" x 6" x 4" Plain Glass Block | 78.35 | |
| | | *For Solar Reflective (Suntrol) Blocks, Add* | *20.53* | |
| | | *For Essex (Horizontal Striated) Blocks, Add* | *11.73* | |
| | | *For Sculptured Or Patterned Blocks, Add* | *20.53* | |
| | | *For Colored Glass, Add* | *58.67* | |
| | | *For Thinline Block, Deduct* | *-14.67* | |
| | | *For >1,000 To 5,000, Deduct* | *-4.88* | |
| | | *For >5,000, Deduct* | *-8.78* | |
| 04 23 13 00-0003 | SF | 8" x 8" x 4" Plain Glass Block | 56.00 | |
| | | *For Solar Reflective (Suntrol) Blocks, Add* | *14.54* | |
| | | *For Essex (Horizontal Striated) Blocks, Add* | *8.31* | |
| | | *For Sculptured Or Patterned Blocks, Add* | *14.54* | |
| | | *For Colored Glass, Add* | *41.53* | |
| | | *For Thinline Block, Deduct* | *-10.38* | |
| | | *For >1,000 To 5,000, Deduct* | *-3.51* | |
| | | *For >5,000, Deduct* | *-6.30* | |
| 04 23 13 00-0004 | SF | 12" x 12" x 4" Plain Glass Block | 66.38 | |
| | | *For Solar Reflective (Suntrol) Blocks, Add* | *18.57* | |
| | | *For Essex (Horizontal Striated) Blocks, Add* | *10.61* | |
| | | *For Sculptured Or Patterned Blocks, Add* | *18.57* | |
| | | *For Colored Glass, Add* | *53.06* | |
| | | *For Thinline Block, Deduct* | *-13.27* | |
| | | *For >1,000 To 5,000, Deduct* | *-3.97* | |
| | | *For >5,000, Deduct* | *-7.28* | |

04 23 13 00-0005 Solid Glass Block (Vistabrik®) *(04 23 13)*

| | | | |
|---|---|---|---|
| 04 23 13 00-0006 | SF | 3" x 8" x 3" Solid Glass Block (Vistabrik®) | 954.81 |
| 04 23 13 00-0007 | SF | 4" x 8" x 3" Solid Glass Block (Vistabrik®) | 718.11 |
| 04 23 13 00-0008 | SF | 6" x 8" x 3" Solid Glass Block (Vistabrik®) | 484.24 |
| 04 23 13 00-0009 | SF | 8" x 8" x 3" Solid Glass Block (Vistabrik®) | 337.96 |

## 04 40 Stone Assemblies *(04)*

Note: Includes pointing and cleaning of new stone and mortar. All stone prices include material and mortar.

### 04 41 Dry-Placed Stone *(04 40)*

04 41 00 00-0001 Ashlar Veneer, Random Size, Square Cut Rough Stone *(04 41)*

| | | | | |
|---|---|---|---|---|
| 04 41 00 00-0002 | SF | 4" Thick Ashlar Veneer, Random Size, Square Cut Rough Stone | 20.61 | 4.70 |
| 04 41 00 00-0003 | SF | 6" Thick Ashlar Veneer, Random Size, Square Cut Rough Stone | 21.09 | 4.70 |

### 04 42 Exterior Stone Cladding *(04 40)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **04 42 43** | | **Stone Panels for Curtain Walls** *(04 42)* | | |
| 04 42 43 00-0001 | | Marble Facing Panels *(04 42 43)* | | |
| | | Note: 3' x 1.5' | | |
| 04 42 43 00-0002 | SF | 3/4" Thick Marble Facing Panels | 46.01 | 10.91 |
| 04 42 43 00-0003 | SF | 7/8" Thick Marble Facing Panels | 48.62 | 11.04 |
| 04 42 43 00-0004 | SF | 1-1/2" Thick Marble Facing Panels | 56.21 | 11.26 |
| 04 42 43 00-0005 | SF | 2" Thick Marble Facing Panels | 61.80 | 11.61 |
| 04 42 43 00-0006 | SF | 2-1/4" Thick Marble Facing Panels | 65.86 | 12.31 |
| 04 42 43 00-0007 | CF | Marble Face Panel | 278.14 | 40.11 |
| 04 42 43 00-0008 | | Smooth Limestone Panels *(04 42 43)* | | |
| | | Note: Up to 12' x 5' panels. | | |
| 04 42 43 00-0009 | SF | 1-1/2" Thick Smooth Limestone Panels | 42.39 | 21.88 |
| 04 42 43 00-0010 | SF | 2" Thick Smooth Limestone Panels | 45.14 | 22.94 |
| 04 42 43 00-0011 | SF | 3" Thick Smooth Limestone Panels | 48.06 | 23.99 |
| 04 42 43 00-0012 | SF | 4" Thick Smooth Limestone Panels | 56.62 | 26.39 |
| 04 42 43 00-0013 | | Sandstone Panels *(04 42 43)* | | |
| 04 42 43 00-0014 | SF | 2-1/2" Thick Sandstone Panels | 50.03 | 22.94 |
| 04 42 43 00-0015 | SF | 4" Thick Sandstone Panels | 54.13 | 26.39 |
| 04 42 43 00-0016 | SF | Split Face Sandstone Panels, Random Sizes | 48.31 | 26.39 |
| **04 43** | | **Stone Masonry** *(04 40)* | | |
| **04 43 16** | | **Stone Fabrications** *(04 43)* | | |
| 04 43 16 00-0001 | | Marble *(04 43 16)* | | |
| 04 43 16 00-0002 | | Marble Base *(04 43 16 00-0001)* | | |
| | | Note: 1" thick. | | |
| 04 43 16 00-0003 | LF | 4" High Marble Base | 67.56 | 42.61 |
| 04 43 16 00-0004 | LF | 6" High Marble Base | 76.75 | 46.43 |
| 04 43 16 00-0005 | | Marble Columns *(04 43 16 00-0001)* | | |
| 04 43 16 00-0006 | CF | Plain Faced Solid Marble Columns | 191.31 | 40.11 |
| 04 43 16 00-0007 | CF | Fluted, Carved Solid Marble Columns | 318.89 | 40.11 |
| 04 43 16 00-0008 | | Marble Flooring *(04 43 16 00-0001)* | | |
| 04 43 16 00-0009 | SF | 3/8" Uniform Color Marble Flooring | 19.05 | 9.76 |
| 04 43 16 00-0010 | SF | 1/2" Uniform Color Marble Flooring | 20.47 | 9.76 |
| 04 43 16 00-0011 | SF | 1/2" Travertine Marble Flooring | 24.56 | 11.14 |
| 04 43 16 00-0012 | | Marble Items *(04 43 16 00-0001)* | | |
| 04 43 16 00-0013 | LF | 12" Wide Marble Stair Treads | 50.79 | 15.17 |
| 04 43 16 00-0014 | LF | 6" Wide Marble Stair Risers | 38.64 | 12.15 |
| 04 43 16 00-0015 | LF | 6" Wide x 2" Thick Marble Window Sills | 23.20 | 9.12 |
| 04 43 16 00-0016 | LF | 5" Wide x 7/8" Thick Marble Window Stool, Polished | 45.39 | 11.20 |
| 04 43 16 00-0017 | SF | 7/8" Thick, Non-Skid, Marble Patio Blocks | 25.38 | 14.15 |
| 04 43 16 00-0018 | | Limestone *(04 43 16)* | | |
| 04 43 16 00-0019 | | Ashlar Veneer Limestone *(04 43 16 00-0018)* | | |
| 04 43 16 00-0020 | SF | 4" Ashlar Veneer Limestone, Random Sizes | 46.33 | 15.17 |
| 04 43 16 00-0021 | SF | 6" To 8" Thick, Pitched Face Ashlar Veneer Limestone, Random Sizes | 72.05 | 20.84 |
| 04 43 16 00-0022 | | Limestone Coping *(04 43 16 00-0018)* | | |
| | | Note: Measured from the highest point. Includes drilling into existing materials, caulk and ties. | | |
| 04 43 16 00-0023 | SF | 2-1/2" Thick Limestone Coping | 22.47 | 5.63 |
| 04 43 16 00-0024 | SF | 3" Thick Limestone Coping | 25.42 | 5.98 |
| 04 43 16 00-0025 | SF | 3-1/2" Thick Limestone Coping | 28.37 | 6.33 |
| 04 43 16 00-0026 | SF | 4" Thick Limestone Coping | 30.61 | 6.55 |
| 04 43 16 00-0027 | SF | 5" Thick Limestone Coping | 35.80 | 6.68 |
| 04 43 16 00-0028 | SF | 6" Thick Limestone Coping | 54.18 | 7.04 |
| 04 43 16 00-0029 | CF | >6" Thick Limestone Coping | 88.04 | 13.85 |
| 04 43 16 00-0030 | | Limestone Stair Treads *(04 43 16 00-0018)* | | |
| 04 43 16 00-0031 | SF | 2" Thick Limestone Treads | 25.77 | 5.28 |
| 04 43 16 00-0032 | SF | 2-1/2" Thick Limestone Treads | 27.54 | 5.63 |
| 04 43 16 00-0033 | SF | 3" Thick Limestone Treads | 31.07 | 5.98 |
| 04 43 16 00-0034 | SF | 3-1/2" Thick Limestone Treads | 33.91 | 6.33 |
| 04 43 16 00-0035 | SF | 4" Thick Limestone Treads | 36.75 | 6.33 |
| 04 43 16 00-0036 | SF | 5" Thick Limestone Treads | 41.01 | 6.68 |
| 04 43 16 00-0037 | SF | 6" Thick Limestone Tread, Smooth Finish | 59.21 | 7.04 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 04 43 16 00-0038 | | Limestone Items *(04 43 16 00-0018)* | | |
| 04 43 16 00-0039 | CF | Sawn Edge Limestone Block, Sill, Lintel, Jamb And Other Trim | 138.69 | 51.97 |
| 04 43 16 00-0040 | | Granite *(04 43 16)* | | |
| 04 43 16 00-0041 | | Polished Granite Veneer Facing Panels *(04 43 16 00-0040)* | | |
| | | Note: Excludes structural support steel. | | |
| 04 43 16 00-0042 | SF | 7/8" Thick Black Polished Granite Veneer Facing Panels | 108.54 | 22.02 |
| 04 43 16 00-0043 | SF | 7/8" Thick Gray Polished Granite Veneer Facing Panels | 96.02 | 22.02 |
| 04 43 16 00-0044 | | Granite Stair Treads *(04 43 16 00-0040)* | | |
| 04 43 16 00-0045 | SF | 2" Thick Granite Stair Tread | 64.53 | 5.28 |
| 04 43 16 00-0046 | | Slate *(04 43 16)* | | |
| 04 43 16 00-0047 | | Slate Panels Or Sills *(04 43 16 00-0046)* | | |
| 04 43 16 00-0048 | SF | 1" Thick Slate Panels | 44.12 | 22.02 |
| 04 43 16 00-0049 | SF | 2" Thick Slate Panels | 53.68 | 22.02 |
| 04 43 16 00-0050 | | Slate Sills Or Stools *(04 43 16 00-0046)* | | |
| 04 43 16 00-0051 | LF | 6" Wide, 1" Thick Slate Sills Or Stools With Sand Finish | 20.07 | 9.18 |
| 04 43 16 00-0052 | LF | 10" Wide, 1" Thick Slate Sills Or Stools With Sand Finish | 26.15 | 9.18 |
| 04 43 16 00-0053 | LF | 6" Wide, 2" Thick Slate Sills Or Stools With Sand Finish | 25.29 | 9.18 |
| 04 43 16 00-0054 | LF | 10" Wide, 2" Thick Slate Sills Or Stools With Sand Finish | 38.33 | 9.18 |
| 04 43 16 00-0055 | | Slate Stair Treads *(04 43 16 00-0046)* | | |
| 04 43 16 00-0056 | SF | 2" Thick Slate Stair Tread | 31.68 | 5.28 |

# 04 50 Refractory Masonry *(04)*

## 04 51 Flue Liner Masonry *(04 50)*

Note: Includes mortar joints.

| | | | | |
|---|---|---|---|---|
| 04 51 00 00-0001 | | Rectangular Flue Liners *(04 51)* | | |
| 04 51 00 00-0002 | VLF | 4" x 8" Clay Flue Liners | 16.84 | |
| 04 51 00 00-0003 | VLF | 8" x 8" Clay Flue Liners | 24.72 | |
| 04 51 00 00-0004 | VLF | 8" x 12" Clay Flue Liners | 27.74 | |
| 04 51 00 00-0005 | VLF | 12" x 12" Clay Flue Liners | 34.86 | |
| 04 51 00 00-0006 | VLF | 12" x 16" Clay Flue Liners | 44.15 | |
| 04 51 00 00-0007 | VLF | 12" x 18" Clay Flue Liners | 50.84 | |
| 04 51 00 00-0008 | VLF | 16" x 16" Clay Flue Liners | 55.00 | |
| 04 51 00 00-0009 | VLF | 16" x 20" Clay Flue Liners | 69.83 | |
| 04 51 00 00-0010 | VLF | 18" x 18" Clay Flue Liners | 74.83 | |
| 04 51 00 00-0011 | VLF | 20" x 20" Clay Flue Liners | 98.11 | |
| 04 51 00 00-0012 | VLF | 20" x 24" Clay Flue Liners | 107.09 | |
| 04 51 00 00-0013 | VLF | 24" x 24" Clay Flue Liners | 128.40 | |
| 04 51 00 00-0014 | | Round Flue Liners *(04 51)* | | |
| 04 51 00 00-0015 | VLF | 6" Diameter Clay Flue Liners | 45.08 | |
| 04 51 00 00-0016 | VLF | 8" Diameter Clay Flue Liners | 69.17 | |
| 04 51 00 00-0017 | VLF | 10" Diameter Clay Flue Liners | 92.94 | |
| 04 51 00 00-0018 | VLF | 12" Diameter Clay Flue Liners | 114.45 | |
| 04 51 00 00-0019 | VLF | 15" Diameter Clay Flue Liners | 142.22 | |
| 04 51 00 00-0020 | VLF | 18" Diameter Clay Flue Liners | 153.87 | |
| 04 51 00 00-0021 | VLF | 21" Diameter Clay Flue Liners | 197.43 | |
| 04 51 00 00-0022 | VLF | 24" Diameter Clay Flue Liners | 243.30 | |
| 04 51 00 00-0023 | VLF | 27" Diameter Clay Flue Liners | 281.11 | |
| 04 51 00 00-0024 | VLF | 30" Diameter Clay Flue Liners | 320.01 | |
| 04 51 00 00-0025 | VLF | 33" Diameter Clay Flue Liners | 334.14 | |
| 04 51 00 00-0026 | VLF | 36" Diameter Clay Flue Liners | 343.53 | |
| 04 51 00 00-0027 | | Standard Chimney Block *(04 51)* | | |
| | | Note: Includes refractory mortar. Excludes flue liners. | | |
| 04 51 00 00-0028 | EA | 14" x 14" x 8" Concrete Block Chimney Unit | 23.69 | |
| 04 51 00 00-0029 | EA | 14" x 18" x 8" Concrete Block Chimney Unit | 26.69 | |
| 04 51 00 00-0030 | EA | 16" x 16" x 8" Concrete Block Chimney Unit | 26.82 | |
| 04 51 00 00-0031 | EA | 17" x 17" x 8" Concrete Block Chimney Unit | 28.25 | |
| 04 51 00 00-0032 | EA | 16" x 20" x 8" Concrete Block Chimney Unit | 29.92 | |
| 04 51 00 00-0033 | EA | 17" x 21" x 8" Concrete Block Chimney Unit | 31.75 | |
| 04 51 00 00-0034 | EA | 21" x 21" x 8" Concrete Block Chimney Unit | 36.17 | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 04 70 Manufactured Masonry *(04)*

## 04 72 Cast Stone Masonry *(04 70)*

### 04 72 00 00-0001 Precast Concrete Lintels *(04 72)*

### 04 72 00 00-0002 Solid Precast Concrete Lintels *(04 72 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 04 72 00 00-0003 | LF | 4" x 8", Solid Precast Concrete Lintel | 14.29 | |
| 04 72 00 00-0004 | LF | 6" x 8", Solid Precast Concrete Lintel | 19.26 | |
| 04 72 00 00-0005 | LF | 8" x 8", Solid Precast Concrete Lintel | 24.49 | |

### 04 72 00 00-0006 U Shaped Precast Concrete Lintels *(04 72 00 00-0001)*

Note: Excludes concrete fill and field added reinforcing. See CSI section 04 05 16 26-0001 for concrete fill.

| | | | | |
|---|---|---|---|---|
| 04 72 00 00-0007 | LF | 6" x 8", U Shaped Precast Concrete Lintel | 15.37 | |
| 04 72 00 00-0008 | LF | 8" x 8", U Shaped Precast Concrete Lintel | 19.22 | |
| 04 72 00 00-0009 | LF | 12" x 8", U Shaped Precast Concrete Lintel | 34.57 | |

### 04 72 00 00-0010 Precast Concrete Coping *(04 72)*

Note: Includes caulk and ties. Excludes drilling into existing materials or other anchoring bolts. See CSI section 04 43 00 00-0000 for stone coping, 07 62 00 00-0000 for metal copings.

### 04 72 00 00-0011 Precast Concrete Coping *(04 72 00 00-0010)*

Note: Measured at highest point.

| | | | | |
|---|---|---|---|---|
| 04 72 00 00-0012 | SF | 2" Thick Precast Concrete Coping | 57.15 | 7.50 |
| 04 72 00 00-0013 | SF | 2-1/2" Thick Precast Concrete Coping | 67.90 | 8.08 |
| 04 72 00 00-0014 | SF | 3" Thick Precast Concrete Coping | 80.16 | 8.66 |
| 04 72 00 00-0015 | SF | 3-1/2" Thick Precast Concrete Coping | 88.51 | 9.24 |
| 04 72 00 00-0016 | SF | 4" Thick Precast Concrete Coping | 96.94 | 9.82 |
| 04 72 00 00-0017 | SF | 5" Thick Precast Concrete Coping | 118.82 | 10.40 |
| 04 72 00 00-0018 | SF | 6" Thick Precast Concrete Coping | 139.12 | 10.97 |

### 04 72 00 00-0019 Precast Concrete Window Sills *(04 72)*

Note: Includes caulk and ties.

### 04 72 00 00-0020 Precast Concrete Window Sills *(04 72 00 00-0019)*

| | | | | |
|---|---|---|---|---|
| 04 72 00 00-0021 | LF | 6" Wide Precast Concrete Window Sill | 43.67 | 5.77 |
| 04 72 00 00-0022 | LF | 10" Wide Precast Concrete Window Sill | 73.49 | 5.77 |
| 04 72 00 00-0023 | LF | 14" Wide Precast Concrete Window Sill | 90.27 | 5.77 |

**END OF SECTION 04**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 05 Metals

## 05 01 Maintenance of Metals *(05)*

### 05 01 50 Maintenance of Metal Fabrications *(05 01)*

#### 05 01 50 51 Cleaning of Metal Fabrications *(05 01 50)*

See CSI section 09 01 90 52-0016 for cleaning of metal surfaces.

#### 05 01 50 61 Repair of Metal Fabrications *(05 01 50)*

See CSI section 05 05 21 00-0001 for welding, 05 05 23 00-0014 for torch cutting.

#### 05 01 50 63 Refinishing of Metal Fabrications *(05 01 50)*

See CSI section 05 12 23 00-0140 for field applied cold galvanizing, 05 12 23 00-0142 for metal grinding.

### 05 01 70 Maintenance of Decorative Metal *(05 01)*

#### 05 01 70 51 Cleaning of Decorative Metal *(05 01 70)*

See CSI section 09 01 90 52-0016 for cleaning of metal surfaces.

#### 05 01 70 61 Repair of Decorative Metal *(05 01 70)*

See CSI section 05 05 21 00-0001 for welding, 05 05 23 00-0014 for torch cutting.

#### 05 01 70 63 Refinishing of Decorative Metal *(05 01 70)*

See CSI section 05 12 23 00-0140 for field applied cold galvanizing, 05 12 23 00-0142 for metal grinding.

## 05 05 Common Work Results for Metals *(05)*

### 05 05 19 Post-Installed Concrete Anchors *(05 05)*

See CSI section 03 15 19 00-0000 for cast-in concrete anchors.

05 05 19 00-0001 Concrete And Masonry Anchors *(05 05 19)*

05 05 19 00-0002 Expansion Anchors *(05 05 19 00-0001)*
Note: Includes drilling.

05 05 19 00-0003 Wedge Expansion Bolt Anchors *(05 05 19 00-0002)*

05 05 19 00-0004 Zinc Plated Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*
Note: Includes nut and washer.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0005 | EA | 1/4" Diameter x 1-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 5.69 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.52* | |
| | | *For >100, Deduct* | *-1.05* | |
| 05 05 19 00-0006 | EA | 1/4" Diameter x 2-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 5.78 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-1.05* | |
| 05 05 19 00-0007 | EA | 1/4" Diameter x 3-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 5.97 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.54* | |
| | | *For >100, Deduct* | *-1.08* | |
| 05 05 19 00-0008 | EA | 3/8" Diameter x 2-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 7.02 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.28* | |
| 05 05 19 00-0009 | EA | 3/8" Diameter x 2-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 7.09 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.28* | |
| 05 05 19 00-0010 | EA | 3/8" Diameter x 3" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 7.11 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.28* | |
| 05 05 19 00-0011 | EA | 3/8" Diameter x 5" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 7.38 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100, Deduct* | *-1.30* | |
| 05 05 19 00-0012 | EA | 1/2" Diameter x 2-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 10.31 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.84* | |
| 05 05 19 00-0013 | EA | 1/2" Diameter x 3-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 10.36 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.84* | |
| 05 05 19 00-0014 | EA | 1/2" Diameter x 4-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 10.47 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.85* | |
| 05 05 19 00-0015 | EA | 1/2" Diameter x 5-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 10.77 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.93* | |
| | | *For >100, Deduct* | *-1.86* | |
| 05 05 19 00-0016 | EA | 1/2" Diameter x 7" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 11.18 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.94* | |
| | | *For >100, Deduct* | *-1.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0017 | EA | 5/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 13.89 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.16* | |
| | | *For >100, Deduct* | *-2.33* | |
| 05 05 19 00-0018 | EA | 5/8" Diameter x 4-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 13.98 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.16* | |
| | | *For >100, Deduct* | *-2.33* | |
| 05 05 19 00-0019 | EA | 5/8" Diameter x 5" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 14.17 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.17* | |
| | | *For >100, Deduct* | *-2.34* | |
| 05 05 19 00-0020 | EA | 5/8" Diameter x 6" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 14.53 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.18* | |
| | | *For >100, Deduct* | *-2.36* | |
| 05 05 19 00-0021 | EA | 5/8" Diameter x 7" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 14.89 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.19* | |
| | | *For >100, Deduct* | *-2.38* | |
| 05 05 19 00-0022 | EA | 5/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 17.77 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.26* | |
| | | *For >100, Deduct* | *-2.52* | |
| 05 05 19 00-0023 | EA | 5/8" Diameter x 10" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 20.24 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.32* | |
| | | *For >100, Deduct* | *-2.64* | |
| 05 05 19 00-0024 | EA | 3/4" Diameter x 4-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 16.93 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.39* | |
| | | *For >100, Deduct* | *-2.79* | |
| 05 05 19 00-0025 | EA | 3/4" Diameter x 4-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 17.01 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.40* | |
| | | *For >100, Deduct* | *-2.79* | |
| 05 05 19 00-0026 | EA | 3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 17.45 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.41* | |
| | | *For >100, Deduct* | *-2.81* | |
| 05 05 19 00-0027 | EA | 3/4" Diameter x 6-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 17.98 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.42* | |
| | | *For >100, Deduct* | *-2.84* | |
| 05 05 19 00-0028 | EA | 3/4" Diameter x 7" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 18.58 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.44* | |
| | | *For >100, Deduct* | *-2.87* | |
| 05 05 19 00-0029 | EA | 3/4" Diameter x 8-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 20.89 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.49* | |
| | | *For >100, Deduct* | *-2.99* | |
| 05 05 19 00-0030 | EA | 3/4" Diameter x 10" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 23.95 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.57* | |
| | | *For >100, Deduct* | *-3.14* | |
| 05 05 19 00-0031 | EA | 3/4" Diameter x 12" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 27.41 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.66* | |
| | | *For >100, Deduct* | *-3.31* | |
| 05 05 19 00-0032 | EA | 7/8" Diameter x 6" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 25.45 | |
| | | *For >10 To 50, Deduct* | *-0.70* | |
| | | *For >50 To 100, Deduct* | *-1.69* | |
| | | *For >100, Deduct* | *-3.38* | |
| 05 05 19 00-0033 | EA | 7/8" Diameter x 8" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 27.27 | |
| | | *For >10 To 50, Deduct* | *-0.70* | |
| | | *For >50 To 100, Deduct* | *-1.73* | |
| | | *For >100, Deduct* | *-3.47* | |
| 05 05 19 00-0034 | EA | 7/8" Diameter x 10" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 29.68 | |
| | | *For >10 To 50, Deduct* | *-0.70* | |
| | | *For >50 To 100, Deduct* | *-1.80* | |
| | | *For >100, Deduct* | *-3.59* | |
| 05 05 19 00-0035 | EA | 1" Diameter x 6" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 30.86 | |
| | | *For >10 To 50, Deduct* | *-0.91* | |
| | | *For >50 To 100, Deduct* | *-2.13* | |
| | | *For >100, Deduct* | *-4.27* | |
| 05 05 19 00-0036 | EA | 1" Diameter x 9" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 34.28 | |
| | | *For >10 To 50, Deduct* | *-0.91* | |
| | | *For >50 To 100, Deduct* | *-2.22* | |
| | | *For >100, Deduct* | *-4.44* | |
| 05 05 19 00-0037 | EA | 1" Diameter x 12" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 37.68 | |
| | | *For >10 To 50, Deduct* | *-0.91* | |
| | | *For >50 To 100, Deduct* | *-2.30* | |
| | | *For >100, Deduct* | *-4.61* | |
| 05 05 19 00-0038 | EA | 1-1/4" Diameter x 9" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 40.52 | |
| | | *For >10 To 50, Deduct* | *-1.16* | |
| | | *For >50 To 100, Deduct* | *-2.76* | |
| | | *For >100, Deduct* | *-5.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0039 | EA | 1-1/4" Diameter x 12" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt | 42.97 | |
| | | *For >10 To 50, Deduct* | *-1.16* | |
| | | *For >50 To 100, Deduct* | *-2.82* | |
| | | *For >100, Deduct* | *-5.64* | |

## 05 05 19 00-0040 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*

Note: Includes nut and washer.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0041 | EA | 1/4" Diameter x 1-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 7.51 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.57* | |
| | | *For >100, Deduct* | *-1.14* | |
| 05 05 19 00-0042 | EA | 1/4" Diameter x 2-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 8.07 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.58* | |
| | | *For >100, Deduct* | *-1.17* | |
| 05 05 19 00-0043 | EA | 1/4" Diameter x 3-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 8.55 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.61* | |
| | | *For >100, Deduct* | *-1.21* | |
| 05 05 19 00-0044 | EA | 3/8" Diameter x 2-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 10.25 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.72* | |
| | | *For >100, Deduct* | *-1.44* | |
| 05 05 19 00-0045 | EA | 3/8" Diameter x 2-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 10.73 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.73* | |
| | | *For >100, Deduct* | *-1.47* | |
| 05 05 19 00-0046 | EA | 3/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 11.08 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100, Deduct* | *-1.48* | |
| 05 05 19 00-0047 | EA | 3/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 13.70 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.81* | |
| | | *For >100, Deduct* | *-1.61* | |
| 05 05 19 00-0048 | EA | 1/2" Diameter x 2-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 17.31 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100, Deduct* | *-2.19* | |
| 05 05 19 00-0049 | EA | 1/2" Diameter x 3-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 18.21 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.12* | |
| | | *For >100, Deduct* | *-2.23* | |
| 05 05 19 00-0050 | EA | 1/2" Diameter x 4-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 18.74 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100, Deduct* | *-2.26* | |
| 05 05 19 00-0051 | EA | 1/2" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 21.13 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.19* | |
| | | *For >100, Deduct* | *-2.38* | |
| 05 05 19 00-0052 | EA | 1/2" Diameter x 7" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 24.72 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.28* | |
| | | *For >100, Deduct* | *-2.56* | |
| 05 05 19 00-0053 | EA | 5/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 28.10 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.52* | |
| | | *For >100, Deduct* | *-3.04* | |
| 05 05 19 00-0054 | EA | 5/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 30.43 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.58* | |
| | | *For >100, Deduct* | *-3.15* | |
| 05 05 19 00-0055 | EA | 5/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 32.96 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.64* | |
| | | *For >100, Deduct* | *-3.28* | |
| 05 05 19 00-0056 | EA | 5/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 36.32 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.72* | |
| | | *For >100, Deduct* | *-3.45* | |
| 05 05 19 00-0057 | EA | 5/8" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 51.08 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-2.09* | |
| | | *For >100, Deduct* | *-4.18* | |
| 05 05 19 00-0058 | EA | 3/4" Diameter x 4-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 33.62 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.81* | |
| | | *For >100, Deduct* | *-3.62* | |
| 05 05 19 00-0059 | EA | 3/4" Diameter x 4-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 38.37 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.93* | |
| | | *For >100, Deduct* | *-3.86* | |
| 05 05 19 00-0060 | EA | 3/4" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 42.43 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.03* | |
| | | *For >100, Deduct* | *-4.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0061 | EA | 3/4" Diameter x 6-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 42.93 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.04* | |
| | | *For >100, Deduct* | *-4.09* | |
| 05 05 19 00-0062 | EA | 3/4" Diameter x 7" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 46.73 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.14* | |
| | | *For >100, Deduct* | *-4.28* | |
| 05 05 19 00-0063 | EA | 3/4" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 56.62 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.39* | |
| | | *For >100, Deduct* | *-4.77* | |
| 05 05 19 00-0064 | EA | 3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 70.56 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.73* | |
| | | *For >100, Deduct* | *-5.47* | |
| 05 05 19 00-0065 | EA | 7/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 69.08 | |
| | | *For >10 To 50, Deduct* | *-0.70* | |
| | | *For >50 To 100, Deduct* | *-2.78* | |
| | | *For >100, Deduct* | *-5.56* | |
| 05 05 19 00-0066 | EA | 1" Diameter x 6" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 104.49 | |
| | | *For >10 To 50, Deduct* | *-0.91* | |
| | | *For >50 To 100, Deduct* | *-3.98* | |
| | | *For >100, Deduct* | *-7.95* | |
| 05 05 19 00-0067 | EA | 1" Diameter x 9" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt | 125.11 | |
| | | *For >10 To 50, Deduct* | *-0.91* | |
| | | *For >50 To 100, Deduct* | *-4.49* | |
| | | *For >100, Deduct* | *-8.98* | |

## 05 05 19 00-0068 316 Stainless Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*

Note: Includes nut and washer.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0069 | EA | 1/4" Diameter x 2-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 8.00 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.58* | |
| | | *For >100, Deduct* | *-1.17* | |
| 05 05 19 00-0070 | EA | 1/4" Diameter x 3-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 8.76 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.61* | |
| | | *For >100, Deduct* | *-1.22* | |
| 05 05 19 00-0071 | EA | 3/8" Diameter x 2-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 11.81 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.76* | |
| | | *For >100, Deduct* | *-1.52* | |
| 05 05 19 00-0072 | EA | 3/8" Diameter x 2-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 12.64 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.78* | |
| | | *For >100, Deduct* | *-1.56* | |
| 05 05 19 00-0073 | EA | 3/8" Diameter x 3" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 12.85 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.79* | |
| | | *For >100, Deduct* | *-1.57* | |
| 05 05 19 00-0074 | EA | 3/8" Diameter x 5" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 16.81 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.88* | |
| | | *For >100, Deduct* | *-1.77* | |
| 05 05 19 00-0075 | EA | 1/2" Diameter x 2-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 21.09 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.19* | |
| | | *For >100, Deduct* | *-2.38* | |
| 05 05 19 00-0076 | EA | 1/2" Diameter x 3-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 23.39 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.25* | |
| | | *For >100, Deduct* | *-2.49* | |
| 05 05 19 00-0077 | EA | 1/2" Diameter x 4-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 27.56 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.35* | |
| | | *For >100, Deduct* | *-2.70* | |
| 05 05 19 00-0078 | EA | 1/2" Diameter x 5-1/2" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 28.60 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.38* | |
| | | *For >100, Deduct* | *-2.75* | |
| 05 05 19 00-0079 | EA | 5/8" Diameter x 5" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 40.88 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.84* | |
| | | *For >100, Deduct* | *-3.67* | |
| 05 05 19 00-0080 | EA | 5/8" Diameter x 7" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 42.13 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.87* | |
| | | *For >100, Deduct* | *-3.74* | |
| 05 05 19 00-0081 | EA | 3/4" Diameter x 4-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 51.50 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.26* | |
| | | *For >100, Deduct* | *-4.52* | |
| 05 05 19 00-0082 | EA | 3/4" Diameter x 5-1/2" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt | 56.72 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.39* | |
| | | *For >100, Deduct* | *-4.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 05 05 19 00-0083 Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*

Note: Includes nut and washer.

| | | | |
|---|---|---|---|
| 05 05 19 00-0084 | EA | 1/2" Diameter x 2-3/4" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 14.77 |
| | | *For >10 To 50, Deduct* | *-0.44* |
| | | *For >50 To 100, Deduct* | *-1.03* |
| | | *For >100, Deduct* | *-2.06* |
| 05 05 19 00-0085 | EA | 1/2" Diameter x 4-1/4" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 16.34 |
| | | *For >10 To 50, Deduct* | *-0.44* |
| | | *For >50 To 100, Deduct* | *-1.07* |
| | | *For >100, Deduct* | *-2.14* |
| 05 05 19 00-0086 | EA | 1/2" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 17.91 |
| | | *For >10 To 50, Deduct* | *-0.44* |
| | | *For >50 To 100, Deduct* | *-1.11* |
| | | *For >100, Deduct* | *-2.22* |
| 05 05 19 00-0087 | EA | 1/2" Diameter x 7" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 18.69 |
| | | *For >10 To 50, Deduct* | *-0.44* |
| | | *For >50 To 100, Deduct* | *-1.13* |
| | | *For >100, Deduct* | *-2.26* |
| 05 05 19 00-0088 | EA | 5/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 22.17 |
| | | *For >10 To 50, Deduct* | *-0.54* |
| | | *For >50 To 100, Deduct* | *-1.37* |
| | | *For >100, Deduct* | *-2.74* |
| 05 05 19 00-0089 | EA | 5/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 20.28 |
| | | *For >10 To 50, Deduct* | *-0.54* |
| | | *For >50 To 100, Deduct* | *-1.32* |
| | | *For >100, Deduct* | *-2.64* |
| 05 05 19 00-0090 | EA | 3/4" Diameter x 4-3/4" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 30.52 |
| | | *For >10 To 50, Deduct* | *-0.65* |
| | | *For >50 To 100, Deduct* | *-1.73* |
| | | *For >100, Deduct* | *-3.47* |
| 05 05 19 00-0091 | EA | 3/4" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 32.25 |
| | | *For >10 To 50, Deduct* | *-0.65* |
| | | *For >50 To 100, Deduct* | *-1.78* |
| | | *For >100, Deduct* | *-3.55* |
| 05 05 19 00-0092 | EA | 3/4" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 40.74 |
| | | *For >10 To 50, Deduct* | *-0.65* |
| | | *For >50 To 100, Deduct* | *-1.99* |
| | | *For >100, Deduct* | *-3.98* |
| 05 05 19 00-0093 | EA | 1" Diameter x 6" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 36.26 |
| | | *For >10 To 50, Deduct* | *-0.91* |
| | | *For >50 To 100, Deduct* | *-2.27* |
| | | *For >100, Deduct* | *-4.54* |
| 05 05 19 00-0094 | EA | 1" Diameter x 9" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 41.14 |
| | | *For >10 To 50, Deduct* | *-0.91* |
| | | *For >50 To 100, Deduct* | *-2.39* |
| | | *For >100, Deduct* | *-4.78* |
| 05 05 19 00-0095 | EA | 1" Diameter x 12" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt | 45.98 |
| | | *For >10 To 50, Deduct* | *-0.91* |
| | | *For >50 To 100, Deduct* | *-2.51* |
| | | *For >100, Deduct* | *-5.02* |

## 05 05 19 00-0096 Concrete Sleeve Anchors *(05 05 19 00-0002)*

## 05 05 19 00-0097 Zinc Plated Steel, Concrete Sleeve Anchors *(05 05 19 00-0096)*

Note: Includes nut and washer.

| | | | |
|---|---|---|---|
| 05 05 19 00-0098 | EA | 1/4" Diameter x 5/8" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 5.63 |
| | | *For >10 To 50, Deduct* | *-0.26* |
| | | *For >50 To 100, Deduct* | *-0.53* |
| | | *For >100, Deduct* | *-1.06* |
| 05 05 19 00-0099 | EA | 1/4" Diameter x 1-3/8" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 5.76 |
| | | *For >10 To 50, Deduct* | *-0.26* |
| | | *For >50 To 100, Deduct* | *-0.53* |
| | | *For >100, Deduct* | *-1.07* |
| 05 05 19 00-0100 | EA | 1/4" Diameter x 2-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 5.92 |
| | | *For >10 To 50, Deduct* | *-0.26* |
| | | *For >50 To 100, Deduct* | *-0.54* |
| | | *For >100, Deduct* | *-1.08* |
| 05 05 19 00-0101 | EA | 5/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 5.95 |
| | | *For >10 To 50, Deduct* | *-0.27* |
| | | *For >50 To 100, Deduct* | *-0.56* |
| | | *For >100, Deduct* | *-1.12* |
| 05 05 19 00-0102 | EA | 5/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 6.07 |
| | | *For >10 To 50, Deduct* | *-0.27* |
| | | *For >50 To 100, Deduct* | *-0.56* |
| | | *For >100, Deduct* | *-1.12* |
| 05 05 19 00-0103 | EA | 3/8" Diameter x 1-7/8" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 6.75 |
| | | *For >10 To 50, Deduct* | *-0.31* |
| | | *For >50 To 100, Deduct* | *-0.63* |
| | | *For >100, Deduct* | *-1.27* |
| 05 05 19 00-0104 | EA | 3/8" Diameter x 3" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 6.97 |
| | | *For >10 To 50, Deduct* | *-0.31* |
| | | *For >50 To 100, Deduct* | *-0.64* |
| | | *For >100, Deduct* | *-1.28* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0105 | EA | 3/8" Diameter x 4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 7.18 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.29* | |
| 05 05 19 00-0106 | EA | 1/2" Diameter x 2-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 9.83 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100, Deduct* | *-1.81* | |
| 05 05 19 00-0107 | EA | 1/2" Diameter x 3" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 10.10 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100, Deduct* | *-1.83* | |
| 05 05 19 00-0108 | EA | 1/2" Diameter x 4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 10.34 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.84* | |
| 05 05 19 00-0109 | EA | 1/2" Diameter x 6" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 10.63 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.93* | |
| | | *For >100, Deduct* | *-1.85* | |
| 05 05 19 00-0110 | EA | 5/8" Diameter x 2-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 12.46 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100, Deduct* | *-2.25* | |
| 05 05 19 00-0111 | EA | 5/8" Diameter x 3" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 12.88 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.14* | |
| | | *For >100, Deduct* | *-2.27* | |
| 05 05 19 00-0112 | EA | 5/8" Diameter x 4-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 13.20 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.15* | |
| | | *For >100, Deduct* | *-2.29* | |
| 05 05 19 00-0113 | EA | 5/8" Diameter x 6" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 14.10 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.17* | |
| | | *For >100, Deduct* | *-2.34* | |
| 05 05 19 00-0114 | EA | 3/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 15.59 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.36* | |
| | | *For >100, Deduct* | *-2.72* | |
| 05 05 19 00-0115 | EA | 3/4" Diameter x 4-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 16.37 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.38* | |
| | | *For >100, Deduct* | *-2.76* | |
| 05 05 19 00-0116 | EA | 3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 17.07 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.40* | |
| | | *For >100, Deduct* | *-2.79* | |
| 05 05 19 00-0117 | EA | 3/4" Diameter x 6-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor | 18.20 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.43* | |
| | | *For >100, Deduct* | *-2.85* | |

### 05 05 19 00-0118 304/18-8 Stainless Steel, Concrete Sleeve Anchors *(05 05 19 00-0096)*

Note: Includes nut and washer.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0119 | EA | 1/4" Diameter x 1-3/8" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor | 8.19 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.59* | |
| | | *For >100, Deduct* | *-1.19* | |
| 05 05 19 00-0120 | EA | 3/8" Diameter x 1-7/8" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor | 11.79 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.76* | |
| | | *For >100, Deduct* | *-1.52* | |
| 05 05 19 00-0121 | EA | 3/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor | 14.01 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.81* | |
| | | *For >100, Deduct* | *-1.63* | |
| 05 05 19 00-0122 | EA | 1/2" Diameter x 2-1/4" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor | 18.30 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.12* | |
| | | *For >100, Deduct* | *-2.24* | |
| 05 05 19 00-0123 | EA | 1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor | 22.30 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.22* | |
| | | *For >100, Deduct* | *-2.44* | |
| 05 05 19 00-0124 | EA | 5/8" Diameter x 4-1/4" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor | 32.59 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.63* | |
| | | *For >100, Deduct* | *-3.26* | |

### 05 05 19 00-0125 Concrete Strike Anchors *(05 05 19 00-0002)*

Note: Includes nut and washer.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0126 | EA | 1/4" Diameter x 1-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor | 6.27 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100, Deduct* | *-1.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0127 | EA | 1/4" Diameter x 2-3/8" Length, Zinc Plated Steel, Concrete Strike Anchor | 6.49 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100, Deduct* | *-1.10* | |
| 05 05 19 00-0128 | EA | 5/16" Diameter x 2-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor | 6.74 | |
| | | *For >10 To 50, Deduct* | *-0.27* | |
| | | *For >50 To 100, Deduct* | *-0.58* | |
| | | *For >100, Deduct* | *-1.16* | |
| 05 05 19 00-0129 | EA | 5/16" Diameter x 4" Length, Zinc Plated Steel, Concrete Strike Anchor | 7.65 | |
| | | *For >10 To 50, Deduct* | *-0.27* | |
| | | *For >50 To 100, Deduct* | *-0.60* | |
| | | *For >100, Deduct* | *-1.20* | |
| 05 05 19 00-0130 | EA | 3/8" Diameter x 2-3/8" Length, Zinc Plated Steel, Concrete Strike Anchor | 7.74 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.66* | |
| | | *For >100, Deduct* | *-1.32* | |
| 05 05 19 00-0131 | EA | 3/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Concrete Strike Anchor | 8.43 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.68* | |
| | | *For >100, Deduct* | *-1.35* | |
| 05 05 19 00-0132 | EA | 3/8" Diameter x 5" Length, Zinc Plated Steel, Concrete Strike Anchor | 8.96 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.69* | |
| | | *For >100, Deduct* | *-1.38* | |
| 05 05 19 00-0133 | EA | 1/2" Diameter x 2-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor | 11.52 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100, Deduct* | *-1.90* | |
| 05 05 19 00-0134 | EA | 1/2" Diameter x 3-1/2" Length, Zinc Plated Steel, Concrete Strike Anchor | 11.93 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100, Deduct* | *-1.92* | |
| 05 05 19 00-0135 | EA | 1/2" Diameter x 4-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor | 13.13 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.99* | |
| | | *For >100, Deduct* | *-1.98* | |
| 05 05 19 00-0136 | EA | 1/2" Diameter x 6" Length, Zinc Plated Steel, Concrete Strike Anchor | 14.69 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.03* | |
| | | *For >100, Deduct* | *-2.05* | |
| 05 05 19 00-0137 | EA | 5/8" Diameter x 4" Length, Zinc Plated Steel, Concrete Strike Anchor | 16.06 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.22* | |
| | | *For >100, Deduct* | *-2.43* | |
| 05 05 19 00-0138 | EA | 5/8" Diameter x 4-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor | 17.49 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.25* | |
| | | *For >100, Deduct* | *-2.51* | |
| 05 05 19 00-0139 | EA | 5/8" Diameter x 6" Length, Zinc Plated Steel, Concrete Strike Anchor | 18.76 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.28* | |
| | | *For >100, Deduct* | *-2.57* | |
| 05 05 19 00-0140 | EA | 3/4" Diameter x 5" Length, Zinc Plated Steel, Concrete Strike Anchor | 21.57 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.51* | |
| | | *For >100, Deduct* | *-3.02* | |
| 05 05 19 00-0141 | EA | 3/4" Diameter x 6" Length, Zinc Plated Steel, Concrete Strike Anchor | 22.91 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.54* | |
| | | *For >100, Deduct* | *-3.09* | |

## 05 05 19 00-0142 Multi-Set Drop-In Anchors *(05 05 19 00-0002)*

## 05 05 19 00-0143 Zinc Plated Steel, Multi-Set Drop-In Anchors *(05 05 19 00-0142)*

Note: Excludes bolt, nut and washer.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0144 | EA | 1/4" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor | 7.82 | |
| | | *For >10 To 50, Deduct* | *-0.36* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100, Deduct* | *-1.48* | |
| 05 05 19 00-0145 | EA | 3/8" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor | 9.58 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100, Deduct* | *-1.80* | |
| 05 05 19 00-0146 | EA | 1/2" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor | 12.01 | |
| | | *For >10 To 50, Deduct* | *-0.52* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100, Deduct* | *-2.16* | |
| 05 05 19 00-0147 | EA | 5/8" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor | 13.96 | |
| | | *For >10 To 50, Deduct* | *-0.57* | |
| | | *For >50 To 100, Deduct* | *-1.21* | |
| | | *For >100, Deduct* | *-2.41* | |
| 05 05 19 00-0148 | EA | 3/4" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor | 17.34 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.41* | |
| | | *For >100, Deduct* | *-2.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0149 | | 304/18-8 Stainless Steel, Multi-Set Drop-In Anchors *(05 05 19 00-0142)* | | |
| | | Note: Excludes bolt, nut and washer. | | |
| 05 05 19 00-0150 | EA | 1/4" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor | 12.87 | |
| | | *For >10 To 50, Deduct* | *-0.36* | |
| | | *For >50 To 100, Deduct* | *-0.87* | |
| | | *For >100, Deduct* | *-1.73* | |
| 05 05 19 00-0151 | EA | 3/8" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor | 18.89 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100, Deduct* | *-2.27* | |
| 05 05 19 00-0152 | EA | 1/2" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor | 24.70 | |
| | | *For >10 To 50, Deduct* | *-0.52* | |
| | | *For >50 To 100, Deduct* | *-1.40* | |
| | | *For >100, Deduct* | *-2.80* | |
| 05 05 19 00-0153 | EA | 5/8" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor | 34.36 | |
| | | *For >10 To 50, Deduct* | *-0.57* | |
| | | *For >50 To 100, Deduct* | *-1.72* | |
| | | *For >100, Deduct* | *-3.43* | |
| 05 05 19 00-0154 | EA | 3/4" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor | 52.40 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-2.29* | |
| | | *For >100, Deduct* | *-4.57* | |
| 05 05 19 00-0155 | | Single Bolt Expansion Anchors *(05 05 19 00-0002)* | | |
| | | Note: Excludes bolt, nut and washer. | | |
| 05 05 19 00-0156 | EA | 1/4" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor | 5.82 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.54* | |
| | | *For >100, Deduct* | *-1.07* | |
| 05 05 19 00-0157 | EA | 5/16" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor | 6.31 | |
| | | *For >10 To 50, Deduct* | *-0.27* | |
| | | *For >50 To 100, Deduct* | *-0.57* | |
| | | *For >100, Deduct* | *-1.13* | |
| 05 05 19 00-0158 | EA | 3/8" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor | 7.14 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.29* | |
| 05 05 19 00-0159 | EA | 1/2" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor | 10.63 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.93* | |
| | | *For >100, Deduct* | *-1.85* | |
| 05 05 19 00-0160 | EA | 5/8" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor | 15.89 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.21* | |
| | | *For >100, Deduct* | *-2.43* | |
| 05 05 19 00-0161 | EA | 3/4" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor | 19.32 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.45* | |
| | | *For >100, Deduct* | *-2.91* | |
| 05 05 19 00-0162 | | Concrete Lag Shield Anchors *(05 05 19 00-0002)* | | |
| | | Note: Excludes lag bolt and washer. | | |
| 05 05 19 00-0163 | EA | 1/4" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor | 6.26 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100, Deduct* | *-1.09* | |
| 05 05 19 00-0164 | EA | 5/16" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor | 7.46 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100, Deduct* | *-1.30* | |
| 05 05 19 00-0165 | EA | 3/8" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor | 8.31 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100, Deduct* | *-1.34* | |
| 05 05 19 00-0166 | EA | 1/2" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor | 11.58 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100, Deduct* | *-1.90* | |
| 05 05 19 00-0167 | EA | 5/8" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor | 15.03 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.19* | |
| | | *For >100, Deduct* | *-2.38* | |
| 05 05 19 00-0168 | EA | 3/4" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor | 16.22 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.38* | |
| | | *For >100, Deduct* | *-2.75* | |
| 05 05 19 00-0169 | | Chemical And Adhesive Anchors *(05 05 19 00-0001)* | | |
| 05 05 19 00-0170 | | Chemically Adhered Anchor Rods *(05 05 19 00-0169)* | | |
| | | Note: Includes drilling hole, injected adhesive or pre-placed adhesive cartridge, nut and washer. Zinc coated carbon steel. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0171 | EA | 1/4" x 1-9/16" Long Chemically Adhered Anchor Rod | 8.26 | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.27* | |
| 05 05 19 00-0172 | EA | 5/16" x 2-3/8" Long Chemically Adhered Anchor Rod | 9.94 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.72* | |
| | | *For >100, Deduct* | *-1.43* | |
| 05 05 19 00-0173 | EA | 3/8" x 2-3/4" Long Chemically Adhered Anchor Rod | 12.30 | |
| | | *For >10 To 50, Deduct* | *-0.39* | |
| | | *For >50 To 100, Deduct* | *-0.89* | |
| | | *For >100, Deduct* | *-1.79* | |
| 05 05 19 00-0174 | EA | 1/2" x 3-11/16" Long Chemically Adhered Anchor Rod | 14.73 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.03* | |
| | | *For >100, Deduct* | *-2.06* | |
| 05 05 19 00-0175 | EA | 1/2" x 5-1/2" Long Chemically Adhered Anchor Rod | 16.08 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-1.06* | |
| | | *For >100, Deduct* | *-2.12* | |
| 05 05 19 00-0176 | EA | 5/8" x 7" Long Chemically Adhered Anchor Rod | 19.91 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100, Deduct* | *-2.63* | |
| 05 05 19 00-0177 | EA | 3/4" x 9-1/2" Long Chemically Adhered Anchor Rod | 26.94 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.64* | |
| | | *For >100, Deduct* | *-3.29* | |
| 05 05 19 00-0178 | EA | 7/8" x 10" Long Chemically Adhered Anchor Rod | 33.14 | |
| | | *For >10 To 50, Deduct* | *-0.70* | |
| | | *For >50 To 100, Deduct* | *-1.88* | |
| | | *For >100, Deduct* | *-3.76* | |
| 05 05 19 00-0179 | EA | 1" x 11-3/4" Long Chemically Adhered Anchor Rod | 46.17 | |
| | | *For >10 To 50, Deduct* | *-0.91* | |
| | | *For >50 To 100, Deduct* | *-2.52* | |
| | | *For >100, Deduct* | *-5.03* | |
| 05 05 19 00-0180 | EA | 1-1/4" x 14" Long Chemically Adhered Anchor Rod | 69.17 | |
| | | *For >10 To 50, Deduct* | *-1.15* | |
| | | *For >50 To 100, Deduct* | *-3.45* | |
| | | *For >100, Deduct* | *-6.89* | |

## 05 05 19 00-0181 Chemical Adhesives For Bolts, Dowels Or Threaded Rod *(05 05 19 00-0169)*

Note: Injected or drop in cartridge. Sizes listed are for the diameter of the bolt, dowel or rod to be anchored. Includes drilling. Drill a hole 1/16" to 1/4" larger that the diameter of the thread and a depth a minimum of 4-1/2 times the diameter of the bolt. Excludes bolt, dowel or rod.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0182 | EA | 1/4" Chemical Adhesive For Bolt Or Threaded Rod | 6.03 | |
| | | *For >10 To 50, Deduct* | *-0.29* | |
| | | *For >50 To 100, Deduct* | *-0.58* | |
| | | *For >100, Deduct* | *-1.16* | |
| 05 05 19 00-0183 | EA | 5/16" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 6.63 | |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.63* | |
| | | *For >100, Deduct* | *-1.27* | |
| 05 05 19 00-0184 | EA | 3/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 7.81 | |
| | | *For >10 To 50, Deduct* | *-0.36* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100, Deduct* | *-1.48* | |
| 05 05 19 00-0185 | EA | 1/2" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 9.54 | |
| | | *For >10 To 50, Deduct* | *-0.44* | |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100, Deduct* | *-1.80* | |
| 05 05 19 00-0186 | EA | 5/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 11.22 | |
| | | *For >10 To 50, Deduct* | *-0.47* | |
| | | *For >50 To 100, Deduct* | *-0.99* | |
| | | *For >100, Deduct* | *-1.97* | |
| 05 05 19 00-0187 | EA | 3/4" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 14.69 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-1.23* | |
| | | *For >100, Deduct* | *-2.47* | |
| 05 05 19 00-0188 | EA | 7/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 16.58 | |
| | | *For >10 To 50, Deduct* | *-0.62* | |
| | | *For >50 To 100, Deduct* | *-1.34* | |
| | | *For >100, Deduct* | *-2.69* | |
| 05 05 19 00-0189 | EA | 1" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 21.22 | |
| | | *For >10 To 50, Deduct* | *-0.75* | |
| | | *For >50 To 100, Deduct* | *-1.65* | |
| | | *For >100, Deduct* | *-3.30* | |
| 05 05 19 00-0190 | EA | 1-1/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 23.92 | |
| | | *For >10 To 50, Deduct* | *-0.81* | |
| | | *For >50 To 100, Deduct* | *-1.81* | |
| | | *For >100, Deduct* | *-3.62* | |
| 05 05 19 00-0191 | EA | 1-1/4" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 28.37 | |
| | | *For >10 To 50, Deduct* | *-0.92* | |
| | | *For >50 To 100, Deduct* | *-2.08* | |
| | | *For >100, Deduct* | *-4.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0192 | EA | 1-3/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 32.56 | |
| | | *For >10 To 50, Deduct* | *-1.00* | |
| | | *For >50 To 100, Deduct* | *-2.31* | |
| | | *For >100, Deduct* | *-4.63* | |
| 05 05 19 00-0193 | EA | 1-1/2" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 38.52 | |
| | | *For >10 To 50, Deduct* | *-1.09* | |
| | | *For >50 To 100, Deduct* | *-2.60* | |
| | | *For >100, Deduct* | *-5.19* | |
| 05 05 19 00-0194 | EA | 1-3/4" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 50.69 | |
| | | *For >10 To 50, Deduct* | *-1.28* | |
| | | *For >50 To 100, Deduct* | *-3.18* | |
| | | *For >100, Deduct* | *-6.37* | |
| 05 05 19 00-0195 | EA | 2" Chemical Adhesive For Bolt, Dowel Or Threaded Rod | 81.15 | |
| | | *For >10 To 50, Deduct* | *-1.54* | |
| | | *For >50 To 100, Deduct* | *-4.34* | |
| | | *For >100, Deduct* | *-8.69* | |

## 05 05 19 00-0196 Grout Concrete Anchor Bolt Or Threaded Rod *(05 05 19 00-0169)*

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0197 | EA | Grout Concrete Anchor Bolt or Threaded Rod | 2.98 | |
| | | *For >10 To 50, Deduct* | *-0.14* | |
| | | *For >50 To 100, Deduct* | *-0.29* | |
| | | *For >100, Deduct* | *-0.58* | |

## 05 05 19 00-0198 Other Concrete And Masonry Anchors *(05 05 19 00-0001)*

## 05 05 19 00-0199 Tapcon Masonry Screws *(05 05 19 00-0198)*

Note: Includes drilling. Countersunk or hex head.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0200 | EA | 3/16" x 1-1/4" Tapcon Masonry Screw | 5.45 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-1.05* | |
| 05 05 19 00-0201 | EA | 3/16" x 2-1/4" Tapcon Masonry Screw | 5.52 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-1.06* | |
| 05 05 19 00-0202 | EA | 3/16" x 3-1/4" Tapcon Masonry Screw | 5.66 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-1.06* | |
| 05 05 19 00-0203 | EA | 1/4" x 1-1/4" Tapcon Masonry Screw | 5.53 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-1.06* | |
| 05 05 19 00-0204 | EA | 1/4" x 2-1/4" Tapcon Masonry Screw | 5.61 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-1.06* | |
| 05 05 19 00-0205 | EA | 1/4" x 3-1/4" Tapcon Masonry Screw | 5.78 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-1.07* | |

## 05 05 19 00-0206 Large Diameter, Self-Threading Concrete Fasteners *(05 05 19 00-0198)*

Note: Includes drilling. Zinc plated.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0207 | EA | 3/8" x 1-3/4", Large Diameter, Self-Threading Concrete Fastener | 7.36 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.57* | |
| | | *For >100, Deduct* | *-1.15* | |
| 05 05 19 00-0208 | EA | 3/8" x 2-1/2", Large Diameter, Self-Threading Concrete Fastener | 8.14 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.59* | |
| | | *For >100, Deduct* | *-1.19* | |
| 05 05 19 00-0209 | EA | 3/8" x 3", Large Diameter, Self-Threading Concrete Fastener | 8.35 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.60* | |
| | | *For >100, Deduct* | *-1.20* | |
| 05 05 19 00-0210 | EA | 3/8" x 4", Large Diameter, Self-Threading Concrete Fastener | 8.73 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.61* | |
| | | *For >100, Deduct* | *-1.22* | |
| 05 05 19 00-0211 | EA | 3/8" x 5", Large Diameter, Self-Threading Concrete Fastener | 9.05 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.62* | |
| | | *For >100, Deduct* | *-1.23* | |
| 05 05 19 00-0212 | EA | 1/2" x 3", Large Diameter, Self-Threading Concrete Fastener | 9.73 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.63* | |
| | | *For >100, Deduct* | *-1.27* | |
| 05 05 19 00-0213 | EA | 1/2" x 4", Large Diameter, Self-Threading Concrete Fastener | 10.56 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100, Deduct* | *-1.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0214 | EA | 1/2" x 5", Large Diameter, Self-Threading Concrete Fastener | 11.33 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100, Deduct* | *-1.35* | |
| 05 05 19 00-0215 | EA | 1/2" x 6", Large Diameter, Self-Threading Concrete Fastener | 13.48 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.73* | |
| | | *For >100, Deduct* | *-1.45* | |
| 05 05 19 00-0216 | EA | 5/8" x 3", Large Diameter, Self-Threading Concrete Fastener | 13.74 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.73* | |
| | | *For >100, Deduct* | *-1.47* | |
| 05 05 19 00-0217 | EA | 5/8" x 4", Large Diameter, Self-Threading Concrete Fastener | 15.05 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.77* | |
| | | *For >100, Deduct* | *-1.53* | |
| 05 05 19 00-0218 | EA | 5/8" x 5", Large Diameter, Self-Threading Concrete Fastener | 16.40 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.80* | |
| | | *For >100, Deduct* | *-1.60* | |
| 05 05 19 00-0219 | EA | 5/8" x 6", Large Diameter, Self-Threading Concrete Fastener | 17.27 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100, Deduct* | *-1.64* | |
| 05 05 19 00-0220 | EA | 3/4" x 4-1/2", Large Diameter, Self-Threading Concrete Fastener | 16.88 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.81* | |
| | | *For >100, Deduct* | *-1.62* | |
| 05 05 19 00-0221 | EA | 3/4" x 5-1/2", Large Diameter, Self-Threading Concrete Fastener | 18.13 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.84* | |
| | | *For >100, Deduct* | *-1.69* | |
| 05 05 19 00-0222 | EA | 3/4" x 6-1/4", Large Diameter, Self-Threading Concrete Fastener | 21.05 | |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.83* | |

## 05 05 19 00-0223 Pin Bolt Drives *(05 05 19 00-0198)*

Note: Includes drilling. Zinc plated.

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0224 | EA | 1/4" x 1" Pin Bolt Drive | 3.50 | |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100, Deduct* | *-0.64* | |
| 05 05 19 00-0225 | EA | 1/4" x 1-1/4" Pin Bolt Drive | 3.50 | |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100, Deduct* | *-0.64* | |
| 05 05 19 00-0226 | EA | 1/4" x 1-1/2" Pin Bolt Drive | 3.56 | |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100, Deduct* | *-0.65* | |
| 05 05 19 00-0227 | EA | 1/4" x 2" Pin Bolt Drive | 3.57 | |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100, Deduct* | *-0.65* | |

## 05 05 19 00-0228 Powder Actuated, Shot-In Place Anchors *(05 05 19 00-0198)*

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0229 | EA | 0.15" Diameter x 1/2" Length, Stud Powder Actuated Anchor | 0.95 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100, Deduct* | *-0.15* | |
| 05 05 19 00-0230 | EA | 0.15" Diameter x 3/4" Length, Stud Powder Actuated Anchor | 1.01 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100, Deduct* | *-0.16* | |
| 05 05 19 00-0231 | EA | 0.15"/0.18" Diameter x 1" Length, Stud Powder Actuated Anchor | 1.10 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100, Deduct* | *-0.17* | |
| 05 05 19 00-0232 | EA | 0.15"/0.18" Diameter x 1-1/4" Length, Stud Powder Actuated Anchor | 1.24 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100, Deduct* | *-0.19* | |
| 05 05 19 00-0233 | EA | 0.15"/0.18" Diameter x 1-7/8" Length, Stud Powder Actuated Anchor | 1.34 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.10* | |
| | | *For >100, Deduct* | *-0.19* | |

## 05 05 19 00-0234 Powder Actuated, Shot-In Place Anchors With Exposed Thread *(05 05 19 00-0198)*

| | | | | |
|---|---|---|---|---|
| 05 05 19 00-0235 | EA | 0.145" Diameter x 1" Long Shank, 3/4" Thread Length, 1/4" - 20 Treaded Stud Powder Actuated Anchor | 1.21 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100, Deduct* | *-0.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 19 00-0236 | EA | 0.205" Diameter x 1-1/6" Long Shank, 1" Thread Length, 3/8" - 16 Treaded Stud Powder Actuated Anchor | 1.71 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100, Deduct* | *-0.22* | |

## 05 05 21 Fastening Methods for Metal *(05 05)*

### 05 05 21 00-0001 Welding *(05 05 21)*

### 05 05 21 00-0002 Minimum Charge For Welding *(05 05 21 00-0001)*

| | | | |
|---|---|---|---|
| 05 05 21 00-0003 | EA | Minimum Charge For Welding<br>Note: For projects where the total welding charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 264.13 |

### 05 05 21 00-0004 Spot Welding *(05 05 21 00-0001)*

See CSI section 05 05 21 00-0007 for a series of welds.

| | | | |
|---|---|---|---|
| 05 05 21 00-0005 | EA | Up To 15 Spot Weldings, Welds Up To 1" Length Each | 5.85 |
| | | *For Aluminum Welding, Add* | *1.01* |
| | | *For Stainless Steel Welding, Add* | *1.63* |
| 05 05 21 00-0006 | EA | >15 Spot Weldings, Welds Up To 1" Length Each | 4.60 |
| | | *For Aluminum Welding, Add* | *0.82* |
| | | *For Stainless Steel Welding, Add* | *1.32* |

### 05 05 21 00-0007 Field Welding (Seam And Stitch Welding) *(05 05 21 00-0001)*

### 05 05 21 00-0008 Vertical Fillet Welds *(05 05 21 00-0007)*

Note: For existing steel and moment connections. Includes tack welds for proper alignment until the final welds are made.

| | | | |
|---|---|---|---|
| 05 05 21 00-0009 | LF | 1/8" Vertical Fillet Weld | 4.40 |
| | | *For Aluminum Welding, Add* | *1.33* |
| | | *For Stainless Steel Welding, Add* | *1.93* |
| | | *For Up To 25, Add* | *1.26* |
| | | *For >25 To 50, Add* | *0.88* |
| 05 05 21 00-0010 | LF | 3/16" Vertical Fillet Weld | 7.97 |
| | | *For Aluminum Welding, Add* | *2.02* |
| | | *For Stainless Steel Welding, Add* | *3.02* |
| | | *For Up To 25, Add* | *2.45* |
| | | *For >25 To 50, Add* | *1.72* |
| 05 05 21 00-0011 | LF | 1/4" Vertical Fillet Weld | 11.99 |
| | | *For Aluminum Welding, Add* | *3.06* |
| | | *For Stainless Steel Welding, Add* | *4.57* |
| | | *For Up To 25, Add* | *3.67* |
| | | *For >25 To 50, Add* | *2.58* |
| 05 05 21 00-0012 | LF | 5/16" Vertical Fillet Weld | 15.85 |
| | | *For Aluminum Welding, Add* | *4.07* |
| | | *For Stainless Steel Welding, Add* | *6.08* |
| | | *For Up To 25, Add* | *4.84* |
| | | *For >25 To 50, Add* | *3.40* |
| 05 05 21 00-0013 | LF | 3/8" Vertical Fillet Weld | 19.94 |
| | | *For Aluminum Welding, Add* | *5.07* |
| | | *For Stainless Steel Welding, Add* | *7.59* |
| | | *For Up To 25, Add* | *6.11* |
| | | *For >25 To 50, Add* | *4.29* |
| 05 05 21 00-0014 | LF | 7/16" Vertical Fillet Weld | 22.26 |
| | | *For Aluminum Welding, Add* | *4.99* |
| | | *For Stainless Steel Welding, Add* | *7.63* |
| | | *For Up To 25, Add* | *7.10* |
| | | *For >25 To 50, Add* | *5.02* |
| 05 05 21 00-0015 | LF | 1/2" Vertical Fillet Weld | 27.34 |
| | | *For Aluminum Welding, Add* | *7.01* |
| | | *For Stainless Steel Welding, Add* | *10.47* |
| | | *For Up To 25, Add* | *8.36* |
| | | *For >25 To 50, Add* | *5.87* |
| 05 05 21 00-0016 | LF | 9/16" Vertical Fillet Weld | 31.02 |
| | | *For Aluminum Welding, Add* | *7.26* |
| | | *For Stainless Steel Welding, Add* | *11.01* |
| | | *For Up To 25, Add* | *9.77* |
| | | *For >25 To 50, Add* | *6.89* |
| 05 05 21 00-0017 | LF | 5/8" Vertical Fillet Weld | 36.03 |
| | | *For Aluminum Welding, Add* | *8.48* |
| | | *For Stainless Steel Welding, Add* | *12.86* |
| | | *For Up To 25, Add* | *11.33* |
| | | *For >25 To 50, Add* | *7.98* |
| 05 05 21 00-0018 | LF | 3/4" Vertical Fillet Weld | 50.02 |
| | | *For Aluminum Welding, Add* | *12.80* |
| | | *For Stainless Steel Welding, Add* | *19.12* |
| | | *For Up To 25, Add* | *15.30* |
| | | *For >25 To 50, Add* | *10.74* |
| 05 05 21 00-0019 | LF | 7/8" Vertical Fillet Weld | 71.63 |
| | | *For Aluminum Welding, Add* | *16.64* |
| | | *For Stainless Steel Welding, Add* | *25.28* |
| | | *For Up To 25, Add* | *22.61* |
| | | *For >25 To 50, Add* | *15.94* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 21 00-0020 | LF | 1" Vertical Fillet Weld | 98.88 | |
| | | *For Aluminum Welding, Add* | *24.73* | |
| | | *For Stainless Steel Welding, Add* | *37.09* | |
| | | *For Up To 25, Add* | *30.49* | |
| | | *For >25 To 50, Add* | *21.42* | |

### 05 05 21 00-0021 Horizontal Or Flat Fillet Welds *(05 05 21 00-0007)*

Note: For existing steel and moment connections. Includes tack welds for proper alignment until the final welds are made.

| | | | | |
|---|---|---|---|---|
| 05 05 21 00-0022 | LF | 1/8" Horizontal Or Flat Fillet Weld | 3.84 | |
| | | *For Aluminum Welding, Add* | *1.24* | |
| | | *For Stainless Steel Welding, Add* | *1.79* | |
| | | *For Up To 25, Add* | *1.07* | |
| | | *For >25 To 50, Add* | *0.74* | |
| 05 05 21 00-0023 | LF | 3/16" Horizontal Or Flat Fillet Weld | 6.96 | |
| | | *For Aluminum Welding, Add* | *1.91* | |
| | | *For Stainless Steel Welding, Add* | *2.83* | |
| | | *For Up To 25, Add* | *2.07* | |
| | | *For >25 To 50, Add* | *1.45* | |
| 05 05 21 00-0024 | LF | 1/4" Horizontal Or Flat Fillet Weld | 10.41 | |
| | | *For Aluminum Welding, Add* | *2.86* | |
| | | *For Stainless Steel Welding, Add* | *4.23* | |
| | | *For Up To 25, Add* | *3.10* | |
| | | *For >25 To 50, Add* | *2.17* | |
| 05 05 21 00-0025 | LF | 5/16" Horizontal Or Flat Fillet Weld | 13.83 | |
| | | *For Aluminum Welding, Add* | *3.85* | |
| | | *For Stainless Steel Welding, Add* | *5.68* | |
| | | *For Up To 25, Add* | *4.10* | |
| | | *For >25 To 50, Add* | *2.87* | |
| 05 05 21 00-0026 | LF | 3/8" Horizontal Or Flat Fillet Weld | 17.37 | |
| | | *For Aluminum Welding, Add* | *4.78* | |
| | | *For Stainless Steel Welding, Add* | *7.06* | |
| | | *For Up To 25, Add* | *5.17* | |
| | | *For >25 To 50, Add* | *3.62* | |
| 05 05 21 00-0027 | LF | 7/16" Horizontal Or Flat Fillet Weld | 19.16 | |
| | | *For Aluminum Welding, Add* | *4.61* | |
| | | *For Stainless Steel Welding, Add* | *6.96* | |
| | | *For Up To 25, Add* | *5.98* | |
| | | *For >25 To 50, Add* | *4.21* | |
| 05 05 21 00-0028 | LF | 1/2" Horizontal Or Flat Fillet Weld | 23.80 | |
| | | *For Aluminum Welding, Add* | *6.61* | |
| | | *For Stainless Steel Welding, Add* | *9.75* | |
| | | *For Up To 25, Add* | *7.07* | |
| | | *For >25 To 50, Add* | *4.94* | |
| 05 05 21 00-0029 | LF | 9/16" Horizontal Or Flat Fillet Weld | 26.88 | |
| | | *For Aluminum Welding, Add* | *6.81* | |
| | | *For Stainless Steel Welding, Add* | *10.19* | |
| | | *For Up To 25, Add* | *8.25* | |
| | | *For >25 To 50, Add* | *5.79* | |
| 05 05 21 00-0030 | LF | 5/8" Horizontal Or Flat Fillet Weld | 31.75 | |
| | | *For Aluminum Welding, Add* | *8.36* | |
| | | *For Stainless Steel Welding, Add* | *12.44* | |
| | | *For Up To 25, Add* | *9.61* | |
| | | *For >25 To 50, Add* | *6.74* | |
| 05 05 21 00-0031 | LF | 3/4" Horizontal Or Flat Fillet Weld | 43.61 | |
| | | *For Aluminum Welding, Add* | *12.10* | |
| | | *For Stainless Steel Welding, Add* | *17.85* | |
| | | *For Up To 25, Add* | *12.95* | |
| | | *For >25 To 50, Add* | *9.05* | |
| 05 05 21 00-0032 | LF | 7/8" Horizontal Or Flat Fillet Weld | 60.68 | |
| | | *For Aluminum Welding, Add* | *14.61* | |
| | | *For Stainless Steel Welding, Add* | *22.06* | |
| | | *For Up To 25, Add* | *18.94* | |
| | | *For >25 To 50, Add* | *13.33* | |
| 05 05 21 00-0033 | LF | 1" Horizontal Or Flat Fillet Weld | 85.77 | |
| | | *For Aluminum Welding, Add* | *23.23* | |
| | | *For Stainless Steel Welding, Add* | *34.40* | |
| | | *For Up To 25, Add* | *25.70* | |
| | | *For >25 To 50, Add* | *17.99* | |

## 05 05 23 Metal Fastenings *(05 05)*

### 05 05 23 00-0001 Drilling In Existing Steel Plates *(05 05 23)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0002 | EA | Up To 1/2" Diameter Drill Through Up To 1/4" Steel Plate | 12.68 | |
| | | *For Aluminum, Deduct* | *-1.27* | |
| | | *For Stainless Steel, Add* | *1.59* | |
| | | *For >5 To 10, Deduct* | *-1.27* | |
| | | *For >10 To 25, Deduct* | *-3.17* | |
| | | *For >25 To 50, Deduct* | *-4.44* | |
| | | *For >50, Deduct* | *-6.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0003 | EA | >1/2" To 7/8" Diameter Drill Through Up To 1/4" Steel Plate | 14.92 | |
| | | *For Aluminum, Deduct* | *-1.49* | |
| | | *For Stainless Steel, Add* | *1.87* | |
| | | *For >5 To 10, Deduct* | *-1.49* | |
| | | *For >10 To 25, Deduct* | *-3.73* | |
| | | *For >25 To 50, Deduct* | *-5.22* | |
| | | *For >50, Deduct* | *-7.46* | |
| 05 05 23 00-0004 | EA | >7/8" To 1-1/2" Diameter Drill Through Up To 1/4" Steel Plate | 17.90 | |
| | | *For Aluminum, Deduct* | *-1.79* | |
| | | *For Stainless Steel, Add* | *2.24* | |
| | | *For >5 To 10, Deduct* | *-1.79* | |
| | | *For >10 To 25, Deduct* | *-4.48* | |
| | | *For >25 To 50, Deduct* | *-6.27* | |
| | | *For >50, Deduct* | *-8.95* | |
| 05 05 23 00-0005 | EA | >1-1/2" To 4" Diameter Drill Through Up To 1/4" Steel Plate | 20.88 | |
| | | *For Aluminum, Deduct* | *-2.09* | |
| | | *For Stainless Steel, Add* | *2.61* | |
| | | *For >5 To 10, Deduct* | *-2.09* | |
| | | *For >10 To 25, Deduct* | *-5.22* | |
| | | *For >25 To 50, Deduct* | *-7.31* | |
| | | *For >50, Deduct* | *-10.44* | |
| 05 05 23 00-0006 | EA | >4" To 10" Diameter Drill Through Up To 1/4" Steel Plate | 27.97 | |
| | | *For Aluminum, Deduct* | *-2.80* | |
| | | *For Stainless Steel, Add* | *3.50* | |
| | | *For >5 To 10, Deduct* | *-2.80* | |
| | | *For >10 To 25, Deduct* | *-6.99* | |
| | | *For >25 To 50, Deduct* | *-9.79* | |
| | | *For >50, Deduct* | *-13.99* | |
| 05 05 23 00-0007 | EA | Up To 1/2" Diameter Drill Through >1/4" To 1/2" Steel Plate | 14.92 | |
| | | *For Aluminum, Deduct* | *-1.49* | |
| | | *For Stainless Steel, Add* | *1.87* | |
| | | *For >5 To 10, Deduct* | *-1.49* | |
| | | *For >10 To 25, Deduct* | *-3.73* | |
| | | *For >25 To 50, Deduct* | *-5.22* | |
| | | *For >50, Deduct* | *-7.46* | |
| 05 05 23 00-0008 | EA | >1/2" To 7/8" Diameter Drill Through >1/4" To 1/2" Steel Plate | 18.65 | |
| | | *For Aluminum, Deduct* | *-1.87* | |
| | | *For Stainless Steel, Add* | *2.33* | |
| | | *For >5 To 10, Deduct* | *-1.87* | |
| | | *For >10 To 25, Deduct* | *-4.66* | |
| | | *For >25 To 50, Deduct* | *-6.53* | |
| | | *For >50, Deduct* | *-9.33* | |
| 05 05 23 00-0009 | EA | >7/8" To 1-1/2" Diameter Drill Through >1/4" To 1/2" Steel Plate | 22.37 | |
| | | *For Aluminum, Deduct* | *-2.24* | |
| | | *For Stainless Steel, Add* | *2.80* | |
| | | *For >5 To 10, Deduct* | *-2.24* | |
| | | *For >10 To 25, Deduct* | *-5.59* | |
| | | *For >25 To 50, Deduct* | *-7.83* | |
| | | *For >50, Deduct* | *-11.19* | |
| 05 05 23 00-0010 | EA | >1-1/2" To 4" Diameter Drill Through >1/4" To 1/2" Steel Plate | 27.97 | |
| | | *For Aluminum, Deduct* | *-2.80* | |
| | | *For Stainless Steel, Add* | *3.50* | |
| | | *For >5 To 10, Deduct* | *-2.80* | |
| | | *For >10 To 25, Deduct* | *-6.99* | |
| | | *For >25 To 50, Deduct* | *-9.79* | |
| | | *For >50, Deduct* | *-13.99* | |
| 05 05 23 00-0011 | EA | Up To 1/2" Diameter Drill Through >1/2" To 1" Steel Plate | 18.65 | |
| | | *For Aluminum, Deduct* | *-1.87* | |
| | | *For Stainless Steel, Add* | *2.33* | |
| | | *For >5 To 10, Deduct* | *-1.87* | |
| | | *For >10 To 25, Deduct* | *-4.66* | |
| | | *For >25 To 50, Deduct* | *-6.53* | |
| | | *For >50, Deduct* | *-9.33* | |
| 05 05 23 00-0012 | EA | >1/2" To 7/8" Diameter Drill Through >1/2" To 1" Steel Plate | 24.62 | |
| | | *For Aluminum, Deduct* | *-2.46* | |
| | | *For Stainless Steel, Add* | *3.08* | |
| | | *For >5 To 10, Deduct* | *-2.46* | |
| | | *For >10 To 25, Deduct* | *-6.16* | |
| | | *For >25 To 50, Deduct* | *-8.62* | |
| | | *For >50, Deduct* | *-12.31* | |
| 05 05 23 00-0013 | EA | >7/8" To 1-1/2" Diameter Drill Through >1/2" To 1" Steel Plate | 29.83 | |
| | | *For Aluminum, Deduct* | *-2.98* | |
| | | *For Stainless Steel, Add* | *3.73* | |
| | | *For >5 To 10, Deduct* | *-2.98* | |
| | | *For >10 To 25, Deduct* | *-7.46* | |
| | | *For >25 To 50, Deduct* | *-10.44* | |
| | | *For >50, Deduct* | *-14.92* | |

## 05 05 23 00-0014 Cutting Existing Steel With Torch *(05 05 23)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0015 | LF | Torch Cutting, Milled Steel Up To 1/4" Thick | 3.20 | |

## 05 05 23 00-0016 Hex Bolts *(05 05 23)*

Note: For owner furnished materials or where requested by the owner. Excludes drilling through wood, steel, concrete, brick or block. See CSI section 02 41 19 13-0277 for drilling into concrete, 02 41 19 13-0292 for drilling into brick or block, 02 41 19 13-0307 for drilling into wood or plastic, 05 05 23 00-0001 for drilling through steel.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 05 05 23 00-0017 A307B Heavy Hex Bolts *(05 05 23 00-0016)*

Note: Includes A307B heavy hex nut and two structural washers.

## 05 05 23 00-0018 Plain Finish A307B Heavy Hex Bolts *(05 05 23 00-0017)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0019 | EA | 1/2" Diameter x 1-1/2" Long, Plain Finish A307B Heavy Hex Bolt | 8.20 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.60* | |
| | | *For >100, Deduct* | *-1.20* | |
| 05 05 23 00-0020 | EA | 1/2" Diameter x 3" Long, Plain Finish A307B Heavy Hex Bolt | 9.91 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.28* | |
| 05 05 23 00-0021 | EA | 5/8" Diameter x 2" Long, Plain Finish A307B Heavy Hex Bolt | 9.96 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.28* | |
| 05 05 23 00-0022 | EA | 5/8" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt | 12.28 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.76* | |
| | | *For >100, Deduct* | *-1.51* | |
| 05 05 23 00-0023 | EA | 3/4" Diameter x 2" Long, Plain Finish A307B Heavy Hex Bolt | 12.83 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.71* | |
| | | *For >100, Deduct* | *-1.43* | |
| 05 05 23 00-0024 | EA | 3/4" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt | 15.85 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.84* | |
| | | *For >100, Deduct* | *-1.69* | |
| 05 05 23 00-0025 | EA | 3/4" Diameter x 6" Long, Plain Finish A307B Heavy Hex Bolt | 22.14 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100, Deduct* | *-2.04* | |
| 05 05 23 00-0026 | EA | 3/4" Diameter x 8" Long, Plain Finish A307B Heavy Hex Bolt | 24.01 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100, Deduct* | *-2.19* | |
| 05 05 23 00-0027 | EA | 7/8" Diameter x 2" Long, Plain Finish A307B Heavy Hex Bolt | 16.31 | 0.68 |
| | | *For >10 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100, Deduct* | *-1.67* | |
| 05 05 23 00-0028 | EA | 7/8" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt | 20.65 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.98* | |
| | | *For >100, Deduct* | *-1.97* | |
| 05 05 23 00-0029 | EA | 1" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt | 25.54 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100, Deduct* | *-2.26* | |
| 05 05 23 00-0030 | EA | 1" Diameter x 6" Long, Plain Finish A307B Heavy Hex Bolt | 40.42 | 0.83 |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-1.53* | |
| | | *For >100, Deduct* | *-3.06* | |
| 05 05 23 00-0031 | EA | 1-1/4" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt | 47.78 | 0.93 |
| | | *For >10 To 50, Deduct* | *-0.39* | |
| | | *For >50 To 100, Deduct* | *-1.78* | |
| | | *For >100, Deduct* | *-3.56* | |
| 05 05 23 00-0032 | EA | 1-1/4" Diameter x 6" Long, Plain Finish A307B Heavy Hex Bolt | 54.44 | 1.00 |
| | | *For >10 To 50, Deduct* | *-0.42* | |
| | | *For >50 To 100, Deduct* | *-1.99* | |
| | | *For >100, Deduct* | *-3.97* | |

## 05 05 23 00-0033 Galvanized A307B Heavy Hex Bolts *(05 05 23 00-0017)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0034 | EA | 1/2" Diameter x 1-1/2" Long, Galvanized A307B Heavy Hex Bolt | 9.04 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.62* | |
| | | *For >100, Deduct* | *-1.24* | |
| 05 05 23 00-0035 | EA | 1/2" Diameter x 3" Long, Galvanized A307B Heavy Hex Bolt | 10.47 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100, Deduct* | *-1.31* | |
| 05 05 23 00-0036 | EA | 5/8" Diameter x 2" Long, Galvanized A307B Heavy Hex Bolt | 12.03 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.69* | |
| | | *For >100, Deduct* | *-1.39* | |
| 05 05 23 00-0037 | EA | 5/8" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt | 14.35 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.81* | |
| | | *For >100, Deduct* | *-1.62* | |
| 05 05 23 00-0038 | EA | 3/4" Diameter x 2" Long, Galvanized A307B Heavy Hex Bolt | 15.18 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.77* | |
| | | *For >100, Deduct* | *-1.55* | |
| 05 05 23 00-0039 | EA | 3/4" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt | 20.20 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100, Deduct* | *-1.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0040 | EA | 3/4" Diameter x 6" Long, Galvanized A307B Heavy Hex Bolt | 29.63 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-1.21* | |
| | | *For >100, Deduct* | *-2.42* | |
| 05 05 23 00-0041 | EA | 3/4" Diameter x 8" Long, Galvanized A307B Heavy Hex Bolt | 36.13 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.40* | |
| | | *For >100, Deduct* | *-2.79* | |
| 05 05 23 00-0042 | EA | 7/8" Diameter x 2" Long, Galvanized A307B Heavy Hex Bolt | 22.47 | 0.68 |
| | | *For >10 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.99* | |
| | | *For >100, Deduct* | *-1.98* | |
| 05 05 23 00-0043 | EA | 7/8" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt | 27.59 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-1.16* | |
| | | *For >100, Deduct* | *-2.32* | |
| 05 05 23 00-0044 | EA | 1" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt | 34.49 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.36* | |
| | | *For >100, Deduct* | *-2.71* | |
| 05 05 23 00-0045 | EA | 1" Diameter x 6" Long, Galvanized A307B Heavy Hex Bolt | 56.65 | 0.83 |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-1.93* | |
| | | *For >100, Deduct* | *-3.87* | |
| 05 05 23 00-0046 | EA | 1-1/4" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt | 55.04 | 0.93 |
| | | *For >10 To 50, Deduct* | *-0.39* | |
| | | *For >50 To 100, Deduct* | *-1.96* | |
| | | *For >100, Deduct* | *-3.92* | |
| 05 05 23 00-0047 | EA | 1-1/4" Diameter x 6" Long, Galvanized A307B Heavy Hex Bolt | 71.26 | 1.00 |
| | | *For >10 To 50, Deduct* | *-0.42* | |
| | | *For >50 To 100, Deduct* | *-2.41* | |
| | | *For >100, Deduct* | *-4.82* | |

### 05 05 23 00-0048 A325 High Strength Structural Bolts *(05 05 23 00-0016)*

### 05 05 23 00-0049 Plain Finish A325 High Strength Structural Bolts *(05 05 23 00-0048)*

Note: Includes A325 heavy hex nut and structural washer.

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0050 | EA | 1/2" Diameter x 1-1/2" Long, Plain Finish A325 High Strength Structural Bolt | 7.81 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.59* | |
| | | *For >100, Deduct* | *-1.18* | |
| 05 05 23 00-0051 | EA | 1/2" Diameter x 3" Long, Plain Finish A325 High Strength Structural Bolt | 8.18 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.60* | |
| | | *For >100, Deduct* | *-1.20* | |
| 05 05 23 00-0052 | EA | 5/8" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt | 9.39 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.63* | |
| | | *For >100, Deduct* | *-1.26* | |
| 05 05 23 00-0053 | EA | 5/8" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt | 12.31 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.76* | |
| | | *For >100, Deduct* | *-1.51* | |
| 05 05 23 00-0054 | EA | 5/8" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt | 15.45 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.86* | |
| | | *For >100, Deduct* | *-1.71* | |
| 05 05 23 00-0055 | EA | 3/4" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt | 11.07 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100, Deduct* | *-1.34* | |
| 05 05 23 00-0056 | EA | 3/4" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt | 14.11 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.80* | |
| | | *For >100, Deduct* | *-1.60* | |
| 05 05 23 00-0057 | EA | 3/4" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt | 17.03 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.89* | |
| | | *For >100, Deduct* | *-1.79* | |
| 05 05 23 00-0058 | EA | 3/4" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt | 22.94 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.07* | |
| | | *For >100, Deduct* | *-2.13* | |
| 05 05 23 00-0059 | EA | 7/8" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt | 13.55 | 0.68 |
| | | *For >10 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.76* | |
| | | *For >100, Deduct* | *-1.53* | |
| 05 05 23 00-0060 | EA | 7/8" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt | 17.71 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100, Deduct* | *-1.82* | |
| 05 05 23 00-0061 | EA | 7/8" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt | 21.20 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100, Deduct* | *-2.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0062 | EA | 7/8" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt | 23.35 | 0.83 |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-1.10* | |
| | | *For >100, Deduct* | *-2.20* | |
| 05 05 23 00-0063 | EA | 1" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt | 15.63 | 0.71 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100, Deduct* | *-1.67* | |
| 05 05 23 00-0064 | EA | 1" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt | 19.77 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.99* | |
| | | *For >100, Deduct* | *-1.98* | |
| 05 05 23 00-0065 | EA | 1" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt | 24.16 | 0.83 |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-1.12* | |
| | | *For >100, Deduct* | *-2.24* | |
| 05 05 23 00-0066 | EA | 1" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt | 33.59 | 0.88 |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-1.39* | |
| | | *For >100, Deduct* | *-2.78* | |
| 05 05 23 00-0067 | EA | 1-1/4" Diameter x 3" Long, Plain Finish A325 High Strength Structural Bolt | 31.48 | 0.88 |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-1.34* | |
| | | *For >100, Deduct* | *-2.68* | |
| 05 05 23 00-0068 | EA | 1-1/4" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt | 36.62 | 0.93 |
| | | *For >10 To 50, Deduct* | *-0.39* | |
| | | *For >50 To 100, Deduct* | *-1.50* | |
| | | *For >100, Deduct* | *-3.00* | |
| 05 05 23 00-0069 | EA | 1-1/4" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt | 44.40 | 1.00 |
| | | *For >10 To 50, Deduct* | *-0.42* | |
| | | *For >50 To 100, Deduct* | *-1.74* | |
| | | *For >100, Deduct* | *-3.47* | |
| 05 05 23 00-0070 | EA | 1-1/4" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt | 53.74 | 1.08 |
| | | *For >10 To 50, Deduct* | *-0.45* | |
| | | *For >50 To 100, Deduct* | *-2.01* | |
| | | *For >100, Deduct* | *-4.03* | |

### 05 05 23 00-0071 Galvanized A325 High Strength Structural Bolts *(05 05 23 00-0048)*

Note: Includes A325 heavy hex nut and structural washer.

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0072 | EA | 1/2" Diameter x 1-1/2" Long, Galvanized A325 High Strength Structural Bolt | 8.56 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.61* | |
| | | *For >100, Deduct* | *-1.21* | |
| 05 05 23 00-0073 | EA | 1/2" Diameter x 3" Long, Galvanized A325 High Strength Structural Bolt | 8.83 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.61* | |
| | | *For >100, Deduct* | *-1.23* | |
| 05 05 23 00-0074 | EA | 5/8" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt | 10.98 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100, Deduct* | *-1.34* | |
| 05 05 23 00-0075 | EA | 5/8" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt | 13.45 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.79* | |
| | | *For >100, Deduct* | *-1.57* | |
| 05 05 23 00-0076 | EA | 5/8" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt | 14.37 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100, Deduct* | *-1.66* | |
| 05 05 23 00-0077 | EA | 3/4" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt | 11.80 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.69* | |
| | | *For >100, Deduct* | *-1.38* | |
| 05 05 23 00-0078 | EA | 3/4" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt | 15.03 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100, Deduct* | *-1.65* | |
| 05 05 23 00-0079 | EA | 3/4" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt | 18.47 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.93* | |
| | | *For >100, Deduct* | *-1.86* | |
| 05 05 23 00-0080 | EA | 3/4" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt | 26.34 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.15* | |
| | | *For >100, Deduct* | *-2.30* | |
| 05 05 23 00-0081 | EA | 7/8" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt | 17.95 | 0.68 |
| | | *For >10 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.87* | |
| | | *For >100, Deduct* | *-1.75* | |
| 05 05 23 00-0082 | EA | 7/8" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt | 20.31 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.98* | |
| | | *For >100, Deduct* | *-1.95* | |
| 05 05 23 00-0083 | EA | 7/8" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt | 24.35 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.10* | |
| | | *For >100, Deduct* | *-2.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0084 | EA | 7/8" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt | 32.80 | 0.83 |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-1.34* | |
| | | *For >100, Deduct* | *-2.68* | |
| 05 05 23 00-0085 | EA | 1" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt | 19.05 | 0.71 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.84* | |
| 05 05 23 00-0086 | EA | 1" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt | 27.61 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.18* | |
| | | *For >100, Deduct* | *-2.37* | |
| 05 05 23 00-0087 | EA | 1" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt | 30.72 | 0.83 |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-1.29* | |
| | | *For >100, Deduct* | *-2.57* | |
| 05 05 23 00-0088 | EA | 1" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt | 41.68 | 0.88 |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-1.59* | |
| | | *For >100, Deduct* | *-3.19* | |
| 05 05 23 00-0089 | EA | 1-1/4" Diameter x 3" Long, Galvanized A325 High Strength Structural Bolt | 41.35 | 0.88 |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-1.59* | |
| | | *For >100, Deduct* | *-3.17* | |
| 05 05 23 00-0090 | EA | 1-1/4" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt | 44.16 | 0.93 |
| | | *For >10 To 50, Deduct* | *-0.39* | |
| | | *For >50 To 100, Deduct* | *-1.69* | |
| | | *For >100, Deduct* | *-3.38* | |
| 05 05 23 00-0091 | EA | 1-1/4" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt | 53.04 | 1.00 |
| | | *For >10 To 50, Deduct* | *-0.42* | |
| | | *For >50 To 100, Deduct* | *-1.95* | |
| | | *For >100, Deduct* | *-3.90* | |
| 05 05 23 00-0092 | EA | 1-1/4" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt | 62.76 | 1.08 |
| | | *For >10 To 50, Deduct* | *-0.45* | |
| | | *For >50 To 100, Deduct* | *-2.24* | |
| | | *For >100, Deduct* | *-4.48* | |

### 05 05 23 00-0093 A490 High Strength Structural Bolts *(05 05 23 00-0016)*

Note: Includes A490 heavy hex nut and two structural washers.

### 05 05 23 00-0094 Plain Finish A490 High Strength Structural Bolts *(05 05 23 00-0093)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0095 | EA | 5/8" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt | 9.99 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100, Deduct* | *-1.29* | |
| 05 05 23 00-0096 | EA | 5/8" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt | 16.41 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.86* | |
| | | *For >100, Deduct* | *-1.72* | |
| 05 05 23 00-0097 | EA | 5/8" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt | 17.81 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100, Deduct* | *-1.83* | |
| 05 05 23 00-0098 | EA | 3/4" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt | 12.31 | 0.63 |
| | | *For >10 To 50, Deduct* | *-0.26* | |
| | | *For >50 To 100, Deduct* | *-0.70* | |
| | | *For >100, Deduct* | *-1.40* | |
| 05 05 23 00-0099 | EA | 3/4" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt | 15.52 | 0.72 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.84* | |
| | | *For >100, Deduct* | *-1.67* | |
| 05 05 23 00-0100 | EA | 3/4" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt | 19.31 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100, Deduct* | *-1.90* | |
| 05 05 23 00-0101 | EA | 3/4" Diameter x 8" Long, Plain Finish A490 High Strength Structural Bolt | 27.37 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.18* | |
| | | *For >100, Deduct* | *-2.36* | |
| 05 05 23 00-0102 | EA | 7/8" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt | 14.98 | 0.68 |
| | | *For >10 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.80* | |
| | | *For >100, Deduct* | *-1.60* | |
| 05 05 23 00-0103 | EA | 7/8" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt | 18.17 | 0.75 |
| | | *For >10 To 50, Deduct* | *-0.31* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.84* | |
| 05 05 23 00-0104 | EA | 7/8" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt | 30.45 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.25* | |
| | | *For >100, Deduct* | *-2.51* | |
| 05 05 23 00-0105 | EA | 1" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt | 18.98 | 0.71 |
| | | *For >10 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100, Deduct* | *-1.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0106 | EA | 1" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt | 23.53 | 0.79 |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100, Deduct* | *-2.16* | |
| 05 05 23 00-0107 | EA | 1" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt | 28.19 | 0.83 |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-1.22* | |
| | | *For >100, Deduct* | *-2.45* | |
| 05 05 23 00-0108 | EA | 1-1/4" Diameter x 3" Long, Plain Finish A490 High Strength Structural Bolt | 37.45 | 0.88 |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-1.49* | |
| | | *For >100, Deduct* | *-2.98* | |
| 05 05 23 00-0109 | EA | 1-1/4" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt | 50.87 | 0.93 |
| | | *For >10 To 50, Deduct* | *-0.39* | |
| | | *For >50 To 100, Deduct* | *-1.86* | |
| | | *For >100, Deduct* | *-3.71* | |
| 05 05 23 00-0110 | EA | 1-1/4" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt | 53.28 | 1.00 |
| | | *For >10 To 50, Deduct* | *-0.42* | |
| | | *For >50 To 100, Deduct* | *-1.96* | |
| | | *For >100, Deduct* | *-3.92* | |
| 05 05 23 00-0111 | EA | 1-1/4" Diameter x 8" Long, Plain Finish A490 High Strength Structural Bolt | 55.26 | 1.08 |
| | | *For >10 To 50, Deduct* | *-0.45* | |
| | | *For >50 To 100, Deduct* | *-2.05* | |
| | | *For >100, Deduct* | *-4.10* | |

### 05 05 23 00-0112 Hex Head Bolts *(05 05 23 00-0016)*

### 05 05 23 00-0113 Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0112)*

### 05 05 23 00-0114 1/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0115 | EA | 1/4" Diameter x 1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.35 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0116 | EA | 1/4" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.38 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0117 | EA | 1/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.48 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0118 | EA | 1/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.53 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0119 | EA | 1/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.68 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0120 | EA | 1/4" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.72 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0121 | EA | 1/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.86 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0122 | EA | 1/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.97 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0123 | EA | 1/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.02 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0124 | EA | 1/4" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.24 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0125 | EA | 1/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.50 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0126 | EA | 1/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.67 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0127 | EA | 1/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.90 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0128 | EA | 1/4" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.51 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0129 | EA | 1/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.87 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0130 | EA | 1/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.96 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0131 | | 5/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)* | | |
| 05 05 23 00-0132 | EA | 5/16" Diameter x 1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.44 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0133 | EA | 5/16" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.47 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0134 | EA | 5/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.55 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0135 | EA | 5/16" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.61 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0136 | EA | 5/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.78 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0137 | EA | 5/16" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.93 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0138 | EA | 5/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.99 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0139 | EA | 5/16" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.23 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0140 | EA | 5/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.45 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0141 | EA | 5/16" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.53 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0142 | EA | 5/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.69 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0143 | EA | 5/16" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.77 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0144 | EA | 5/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.60 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0145 | EA | 5/16" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.10 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0146 | EA | 5/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.47 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0147 | EA | 5/16" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.80 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0148 | | 3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)* | | |
| 05 05 23 00-0149 | EA | 3/8" Diameter x 1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.53 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0150 | EA | 3/8" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.57 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0151 | EA | 3/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.68 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0152 | EA | 3/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.79 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0153 | EA | 3/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.97 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0154 | EA | 3/8" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.16 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0155 | EA | 3/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.35 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0156 | EA | 3/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.63 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0157 | EA | 3/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.88 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0158 | EA | 3/8" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.02 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0159 | EA | 3/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.36 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0160 | EA | 3/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.50 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0161 | EA | 3/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.60 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0162 | EA | 3/8" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.76 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0163 | EA | 3/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.92 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0164 | EA | 3/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.14 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

### 05 05 23 00-0165 7/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0166 | EA | 7/16" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.46 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0167 | EA | 7/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.61 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0168 | EA | 7/16" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.63 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0169 | EA | 7/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.94 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0170 | EA | 7/16" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.17 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0171 | EA | 7/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.36 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0172 | EA | 7/16" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.95 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0173 | EA | 7/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.09 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0174 | EA | 7/16" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.37 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0175 | EA | 7/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.92 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0176 | EA | 7/16" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.06 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0177 | EA | 7/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.41 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0178 | EA | 7/16" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.66 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0179 | EA | 7/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.98 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0180 | EA | 7/16" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.61 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0181 | | 1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)* | | |
| 05 05 23 00-0182 | EA | 1/2" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.33 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0183 | EA | 1/2" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.52 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0184 | EA | 1/2" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.70 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0185 | EA | 1/2" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.00 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0186 | EA | 1/2" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.19 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0187 | EA | 1/2" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.39 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0188 | EA | 1/2" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.73 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0189 | EA | 1/2" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.95 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0190 | EA | 1/2" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.34 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0191 | EA | 1/2" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.48 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0192 | EA | 1/2" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.53 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0193 | EA | 1/2" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.86 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0194 | EA | 1/2" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.26 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0195 | EA | 1/2" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.46 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0196 | EA | 1/2" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.03 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0197 | EA | 1/2" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.40 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0198 | EA | 1/2" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.60 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0199 | EA | 1/2" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.40 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0200 | EA | 1/2" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.62 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |

## 05 05 23 00-0201 9/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0202 | EA | 9/16" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.52 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0203 | EA | 9/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.78 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0204 | EA | 9/16" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.84 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0205 | EA | 9/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.77 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0206 | EA | 9/16" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.10 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0207 | EA | 9/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.21 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0208 | EA | 9/16" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.34 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0209 | EA | 9/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.42 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0210 | EA | 9/16" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.70 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0211 | EA | 9/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.86 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0212 | EA | 9/16" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.94 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0213 | EA | 9/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.19 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0214 | EA | 9/16" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.55 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0215 | EA | 9/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.85 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0216 | EA | 9/16" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.15 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0217 | EA | 9/16" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.51 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0218 | EA | 9/16" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.85 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0219 | EA | 9/16" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.09 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0220 | EA | 9/16" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.45 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0221 | | 5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)* | | |
| 05 05 23 00-0222 | EA | 5/8" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.54 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0223 | EA | 5/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.71 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0224 | EA | 5/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.93 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0225 | EA | 5/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.32 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0226 | EA | 5/8" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.65 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0227 | EA | 5/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.06 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0228 | EA | 5/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.67 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0229 | EA | 5/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.30 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0230 | EA | 5/8" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.78 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0231 | EA | 5/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.08 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0232 | EA | 5/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.14 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0233 | EA | 5/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.97 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0234 | EA | 5/8" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.54 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0235 | EA | 5/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.20 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0236 | EA | 5/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.97 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0237 | EA | 5/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 12.90 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0238 | EA | 5/8" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.65 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0239 | EA | 5/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.42 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0240 | EA | 5/8" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.02 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0241 | | 3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)* | | |
| 05 05 23 00-0242 | EA | 3/4" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.10 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0243 | EA | 3/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.45 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0244 | EA | 3/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.76 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0245 | EA | 3/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.25 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0246 | EA | 3/4" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.73 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0247 | EA | 3/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.16 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0248 | EA | 3/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.72 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0249 | EA | 3/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.32 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0250 | EA | 3/4" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.79 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0251 | EA | 3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.85 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0252 | EA | 3/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.25 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0253 | EA | 3/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.98 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0254 | EA | 3/4" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 12.13 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0255 | EA | 3/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.86 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0256 | EA | 3/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.66 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0257 | EA | 3/4" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.80 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0258 | EA | 3/4" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.61 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0259 | EA | 3/4" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 17.67 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0260 | EA | 3/4" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 18.71 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0261 | | 7/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)* | | |
| 05 05 23 00-0262 | EA | 7/8" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.37 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0263 | EA | 7/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.65 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0264 | EA | 7/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.80 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0265 | EA | 7/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.28 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0266 | EA | 7/8" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.06 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0267 | EA | 7/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.98 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0268 | EA | 7/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.84 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0269 | EA | 7/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.17 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0270 | EA | 7/8" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.91 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0271 | EA | 7/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.58 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0272 | EA | 7/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.02 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0273 | EA | 7/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.07 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0274 | EA | 7/8" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 17.23 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0275 | EA | 7/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 18.30 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0276 | EA | 7/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 19.35 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0277 | EA | 7/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 20.43 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0278 | EA | 7/8" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 21.54 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0279 | EA | 7/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 22.57 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0280 | EA | 7/8" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 23.67 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0281 | | 1" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0113)* | | |
| 05 05 23 00-0282 | EA | 1" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.66 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0283 | EA | 1" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.59 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0284 | EA | 1" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 12.89 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0285 | EA | 1" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.42 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0286 | EA | 1" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.80 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0287 | EA | 1" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 17.32 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0288 | EA | 1" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 18.66 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0289 | EA | 1" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 20.04 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0290 | EA | 1" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 20.82 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0291 | EA | 1" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 21.48 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0292 | EA | 1" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 22.64 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0293 | EA | 1" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 23.91 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0294 | EA | 1" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 25.05 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0295 | EA | 1" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 26.25 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0296 | EA | 1" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 27.30 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0297 | EA | 1" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 28.65 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0298 | EA | 1" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 29.84 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0299 | EA | 1" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt | 31.05 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

### 05 05 23 00-0300 Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0112)*

### 05 05 23 00-0301 1/4" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0302 | EA | 1/4" Diameter x 1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.42 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0303 | EA | 1/4" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.48 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0304 | EA | 1/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.53 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0305 | EA | 1/4" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.63 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0306 | EA | 1/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.83 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0307 | EA | 1/4" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.01 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0308 | EA | 1/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.20 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0309 | EA | 1/4" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.45 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0310 | EA | 1/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.69 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0311 | EA | 1/4" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.86 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0312 | EA | 1/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.12 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0313 | EA | 1/4" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.28 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0314 | EA | 1/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.44 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0315 | EA | 1/4" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.74 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0316 | EA | 1/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.96 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0317 | EA | 1/4" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.18 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0318 5/16" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0319 | EA | 5/16" Diameter x 1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.54 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0320 | EA | 5/16" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.58 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0321 | EA | 5/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.66 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0322 | EA | 5/16" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.79 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0323 | EA | 5/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.99 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0324 | EA | 5/16" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.16 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0325 | EA | 5/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.47 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0326 | EA | 5/16" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.71 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0327 | EA | 5/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.95 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0328 | EA | 5/16" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.18 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0329 | EA | 5/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.71 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0330 | EA | 5/16" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.78 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0331 | EA | 5/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.08 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0332 | EA | 5/16" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.58 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0333 | EA | 5/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.98 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0334 | EA | 5/16" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.38 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0335 3/8" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0336 | EA | 3/8" Diameter x 1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.61 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0337 | EA | 3/8" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.64 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0338 | EA | 3/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.78 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0339 | EA | 3/8" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 3.92 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0340 | EA | 3/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.17 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0341 | EA | 3/8" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.34 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0342 | EA | 3/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.61 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0343 | EA | 3/8" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.99 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0344 | EA | 3/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.62 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0345 | EA | 3/8" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.90 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0346 | EA | 3/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.37 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0347 | EA | 3/8" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.63 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0348 | EA | 3/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.10 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0349 | EA | 3/8" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.55 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0350 | EA | 3/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.18 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0351 | EA | 3/8" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.68 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0352 | | 7/16" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)* | | |
| 05 05 23 00-0353 | EA | 7/16" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.35 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0354 | EA | 7/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.48 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0355 | EA | 7/16" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.80 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0356 | EA | 7/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.14 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0357 | EA | 7/16" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.37 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0358 | EA | 7/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.59 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0359 | EA | 7/16" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.97 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0360 | EA | 7/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.21 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0361 | EA | 7/16" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.76 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0362 | EA | 7/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.02 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0363 | EA | 7/16" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.27 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0364 | EA | 7/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.54 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0365 | EA | 7/16" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.00 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0366 | EA | 7/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.36 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0367 | EA | 7/16" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.72 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0368 | | 1/2" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)* | | |
| 05 05 23 00-0369 | EA | 1/2" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.52 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0370 | EA | 1/2" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.69 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0371 | EA | 1/2" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 4.87 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0372 | EA | 1/2" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.26 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0373 | EA | 1/2" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.55 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0374 | EA | 1/2" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.84 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0375 | EA | 1/2" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.20 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0376 | EA | 1/2" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.18 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0377 | EA | 1/2" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.24 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0378 | EA | 1/2" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.99 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0379 | EA | 1/2" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.37 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0380 | EA | 1/2" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.34 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0381 | EA | 1/2" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 10.32 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0382 | EA | 1/2" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 10.87 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0383 | EA | 1/2" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 11.07 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0384 | EA | 1/2" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 12.17 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0385 | EA | 1/2" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 13.13 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0386 | EA | 1/2" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.48 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0387 | EA | 1/2" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 15.00 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |

### 05 05 23 00-0388 9/16" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0389 | EA | 9/16" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.05 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0390 | EA | 9/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.36 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0391 | EA | 9/16" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.64 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0392 | EA | 9/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.05 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0393 | EA | 9/16" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.44 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0394 | EA | 9/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.88 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0395 | EA | 9/16" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.47 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0396 | EA | 9/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.17 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0397 | EA | 9/16" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.61 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0398 | EA | 9/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 10.19 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0399 | EA | 9/16" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 10.66 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0400 | EA | 9/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 12.23 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0401 | EA | 9/16" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.26 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0402 | EA | 9/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.91 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0403 | EA | 9/16" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 15.99 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0404 | EA | 9/16" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 17.10 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0405 | EA | 9/16" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 17.50 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0406 | EA | 9/16" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 17.89 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0407 | EA | 9/16" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 18.86 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |

## 05 05 23 00-0408 5/8" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0409 | EA | 5/8" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.84 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0410 | EA | 5/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 5.95 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0411 | EA | 5/8" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.04 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0412 | EA | 5/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.43 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0413 | EA | 5/8" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 6.95 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0414 | EA | 5/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.42 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0415 | EA | 5/8" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.00 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0416 | EA | 5/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.91 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0417 | EA | 5/8" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.40 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0418 | EA | 5/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.74 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0419 | EA | 5/8" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 10.52 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0420 | EA | 5/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 11.76 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0421 | EA | 5/8" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 13.00 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0422 | EA | 5/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.02 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0423 | EA | 5/8" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.17 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0424 | EA | 5/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 16.12 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0425 | EA | 5/8" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 17.50 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0426 | EA | 5/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 19.53 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0427 | EA | 5/8" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 20.24 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

### 05 05 23 00-0428 3/4" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0429 | EA | 3/4" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.00 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0430 | EA | 3/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.20 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0431 | EA | 3/4" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.31 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0432 | EA | 3/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 7.84 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0433 | EA | 3/4" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.36 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0434 | EA | 3/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.15 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0435 | EA | 3/4" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.77 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0436 | EA | 3/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 10.28 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0437 | EA | 3/4" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 11.34 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0438 | EA | 3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 11.92 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0439 | EA | 3/4" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 12.80 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0440 | EA | 3/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 13.87 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0441 | EA | 3/4" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 15.49 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0442 | EA | 3/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 16.61 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0443 | EA | 3/4" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 17.24 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0444 | EA | 3/4" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 18.99 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0445 | EA | 3/4" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 19.56 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0446 | EA | 3/4" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 21.40 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0447 | EA | 3/4" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 21.85 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

### 05 05 23 00-0448 7/8" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0449 | EA | 7/8" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 8.92 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0450 | EA | 7/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.17 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0451 | EA | 7/8" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.52 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0452 | EA | 7/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 9.95 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0453 | EA | 7/8" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 10.99 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0454 | EA | 7/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 11.68 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0455 | EA | 7/8" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 12.29 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0456 | EA | 7/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 13.52 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0457 | EA | 7/8" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.44 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0458 | EA | 7/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.97 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0459 | EA | 7/8" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 15.74 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0460 | EA | 7/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 19.04 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0461 | EA | 7/8" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 20.32 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0462 | EA | 7/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 21.77 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0463 | EA | 7/8" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 21.86 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0464 | EA | 7/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 24.04 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0465 | EA | 7/8" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 25.46 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0466 | EA | 7/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 26.67 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0467 | EA | 7/8" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 27.88 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

## 05 05 23 00-0468 1" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0300)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0469 | EA | 1" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 11.23 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0470 | EA | 1" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 11.31 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0471 | EA | 1" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 12.17 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0472 | EA | 1" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 13.18 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0473 | EA | 1" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 13.91 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0474 | EA | 1" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 14.95 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0475 | EA | 1" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 16.13 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0476 | EA | 1" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 17.84 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0477 | EA | 1" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 19.15 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0478 | EA | 1" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 19.52 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0479 | EA | 1" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 21.90 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0480 | EA | 1" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 23.54 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0481 | EA | 1" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 26.09 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0482 | EA | 1" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 26.81 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0483 | EA | 1" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 35.06 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0484 | EA | 1" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 35.70 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0485 | EA | 1" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 37.45 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0486 | EA | 1" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt | 38.64 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

## 05 05 23 00-0487 Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0112)*

## 05 05 23 00-0488 1/4" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0489 | EA | 1/4" Diameter x 1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.45 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0490 | EA | 1/4" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.57 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0491 | EA | 1/4" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.63 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0492 | EA | 1/4" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.76 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0493 | EA | 1/4" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.93 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0494 | EA | 1/4" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.08 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0495 | EA | 1/4" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.22 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0496 | EA | 1/4" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.31 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0497 | EA | 1/4" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.71 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0498 | EA | 1/4" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.08 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0499 | EA | 1/4" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.36 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0500 | EA | 1/4" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.56 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0501 | EA | 1/4" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.82 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0502 | EA | 1/4" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.09 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0503 | EA | 1/4" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.58 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0504 | EA | 1/4" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.80 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0505 5/16" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0506 | EA | 5/16" Diameter x 1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.55 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0507 | EA | 5/16" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.63 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0508 | EA | 5/16" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.86 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0509 | EA | 5/16" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.91 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0510 | EA | 5/16" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.13 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0511 | EA | 5/16" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.48 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0512 | EA | 5/16" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.58 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0513 | EA | 5/16" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.88 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0514 | EA | 5/16" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.10 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0515 | EA | 5/16" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.60 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0516 | EA | 5/16" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.99 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0517 | EA | 5/16" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.18 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0518 | EA | 5/16" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.48 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0519 | EA | 5/16" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.78 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0520 | EA | 5/16" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.00 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0521 | EA | 5/16" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.42 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0522 3/8" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0523 | EA | 3/8" Diameter x 1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.80 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0524 | EA | 3/8" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.83 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0525 | EA | 3/8" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 3.85 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0526 | EA | 3/8" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.12 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0527 | EA | 3/8" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.37 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0528 | EA | 3/8" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.65 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0529 | EA | 3/8" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.90 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0530 | EA | 3/8" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.77 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0531 | EA | 3/8" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.09 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0532 | EA | 3/8" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.15 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0533 | EA | 3/8" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.37 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0534 | EA | 3/8" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.71 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0535 | EA | 3/8" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.25 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0536 | EA | 3/8" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.71 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0537 | EA | 3/8" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 9.40 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0538 | EA | 3/8" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 11.02 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0539 7/16" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0540 | EA | 7/16" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.53 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0541 | EA | 7/16" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.57 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0542 | EA | 7/16" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.01 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0543 | EA | 7/16" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.14 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0544 | EA | 7/16" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.62 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0545 | EA | 7/16" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.89 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0546 | EA | 7/16" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.03 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0547 | EA | 7/16" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.11 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0548 | EA | 7/16" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.96 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0549 | EA | 7/16" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.62 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0550 | EA | 7/16" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.92 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0551 | EA | 7/16" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 9.36 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0552 | EA | 7/16" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.12 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0553 | EA | 7/16" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 11.55 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0554 | EA | 7/16" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 11.66 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |

## 05 05 23 00-0555 1/2" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0556 | EA | 1/2" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 4.82 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0557 | EA | 1/2" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.13 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0558 | EA | 1/2" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.33 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0559 | EA | 1/2" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.62 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0560 | EA | 1/2" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.97 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0561 | EA | 1/2" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.76 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0562 | EA | 1/2" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.40 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0563 | EA | 1/2" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.85 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0564 | EA | 1/2" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.18 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0565 | EA | 1/2" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.84 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0566 | EA | 1/2" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 9.83 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0567 | EA | 1/2" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.74 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0568 | EA | 1/2" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 11.62 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0569 | EA | 1/2" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 12.03 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0570 | EA | 1/2" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 13.16 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0571 | EA | 1/2" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 15.14 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0572 | EA | 1/2" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 15.96 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0573 | EA | 1/2" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 16.38 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0574 | EA | 1/2" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 18.41 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |

## 05 05 23 00-0575 9/16" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0576 | EA | 9/16" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.11 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0577 | EA | 9/16" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.30 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0578 | EA | 9/16" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 5.74 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0579 | EA | 9/16" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.47 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0580 | EA | 9/16" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.63 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0581 | EA | 9/16" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.27 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0582 | EA | 9/16" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.79 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0583 | EA | 9/16" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 9.89 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0584 | EA | 9/16" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.30 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0585 | EA | 9/16" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.72 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0586 | EA | 9/16" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 11.63 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0587 | EA | 9/16" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 15.08 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0588 | EA | 9/16" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 19.21 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0589 | EA | 9/16" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 24.20 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0590 | EA | 9/16" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 29.62 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0591 | | 5/8" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)* | | |
| 05 05 23 00-0592 | EA | 5/8" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.25 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0593 | EA | 5/8" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.43 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0594 | EA | 5/8" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 6.92 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0595 | EA | 5/8" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.72 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0596 | EA | 5/8" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.30 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0597 | EA | 5/8" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.61 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0598 | EA | 5/8" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.92 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0599 | EA | 5/8" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 9.96 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0600 | EA | 5/8" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.42 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0601 | EA | 5/8" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.99 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0602 | EA | 5/8" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 11.48 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0603 | EA | 5/8" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 12.50 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0604 | EA | 5/8" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 15.02 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0605 | EA | 5/8" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 16.19 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0606 | EA | 5/8" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 16.67 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0607 | EA | 5/8" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 18.82 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0608 | EA | 5/8" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 21.10 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0609 | EA | 5/8" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 21.27 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0610 | EA | 5/8" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 23.39 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0611 | | 3/4" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)* | | |
| 05 05 23 00-0612 | EA | 3/4" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.33 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0613 | EA | 3/4" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.53 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0614 | EA | 3/4" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 7.68 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0615 | EA | 3/4" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.06 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0616 | EA | 3/4" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 8.49 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0617 | EA | 3/4" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 9.73 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0618 | EA | 3/4" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.34 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0619 | EA | 3/4" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.45 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0620 | EA | 3/4" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 12.13 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0621 | EA | 3/4" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 12.83 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0622 | EA | 3/4" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 13.71 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0623 | EA | 3/4" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 15.36 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0624 | EA | 3/4" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 17.47 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0625 | EA | 3/4" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 18.35 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0626 | EA | 3/4" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 18.81 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0627 | EA | 3/4" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 21.07 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0628 | EA | 3/4" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 22.67 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0629 | EA | 3/4" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 23.82 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0630 | EA | 3/4" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 24.24 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

## 05 05 23 00-0631 7/8" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0632 | EA | 7/8" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 10.78 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0633 | EA | 7/8" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 11.33 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0634 | EA | 7/8" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 12.22 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0635 | EA | 7/8" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 13.85 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0636 | EA | 7/8" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 14.04 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0637 | EA | 7/8" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 14.48 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0638 | EA | 7/8" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 18.42 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0639 | EA | 7/8" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 19.43 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0640 | EA | 7/8" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 21.86 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0641 | EA | 7/8" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 23.33 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0642 | EA | 7/8" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 27.15 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0643 | EA | 7/8" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 28.53 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0644 | EA | 7/8" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 32.45 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0645 | EA | 7/8" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 34.04 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0646 | EA | 7/8" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 35.40 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0647 | EA | 7/8" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 35.86 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0648 | EA | 7/8" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 36.25 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0649 | EA | 7/8" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 37.20 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

## 05 05 23 00-0650 1" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0487)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0651 | EA | 1" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 12.33 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0652 | EA | 1" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 13.70 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0653 | EA | 1" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 14.39 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0654 | EA | 1" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 15.41 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0655 | EA | 1" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 17.32 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0656 | EA | 1" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 17.92 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0657 | EA | 1" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 19.57 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0658 | EA | 1" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 21.77 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0659 | EA | 1" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 22.89 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0660 | EA | 1" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 23.82 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0661 | EA | 1" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 28.43 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0662 | EA | 1" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 29.23 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0663 | EA | 1" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 34.43 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0664 | EA | 1" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 35.33 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0665 | EA | 1" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 38.19 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0666 | EA | 1" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 39.69 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0667 | EA | 1" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 43.65 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0668 | EA | 1" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt | 46.07 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

### 05 05 23 00-0669 Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0112)*

### 05 05 23 00-0670 1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0671 | EA | 1/4" Diameter x 1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.61 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0672 | EA | 1/4" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.63 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0673 | EA | 1/4" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.66 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0674 | EA | 1/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.94 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0675 | EA | 1/4" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.17 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0676 | EA | 1/4" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.33 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0677 | EA | 1/4" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.40 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0678 | EA | 1/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.51 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0679 | EA | 1/4" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.71 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0680 | EA | 1/4" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.76 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0681 | EA | 1/4" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.98 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0682 | EA | 1/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.16 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0683 | EA | 1/4" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.22 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0684 | EA | 1/4" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.48 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0685 | EA | 1/4" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.95 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0686 | EA | 1/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.54 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0687 5/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0688 | EA | 5/16" Diameter x 1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.49 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0689 | EA | 5/16" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.03 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0690 | EA | 5/16" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.08 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0691 | EA | 5/16" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.10 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0692 | EA | 5/16" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.43 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0693 | EA | 5/16" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.94 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0694 | EA | 5/16" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.04 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0695 | EA | 5/16" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.27 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0696 | EA | 5/16" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.32 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0697 | EA | 5/16" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.73 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0698 | EA | 5/16" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.93 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0699 | EA | 5/16" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.08 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0700 | EA | 5/16" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.48 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0701 | EA | 5/16" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.36 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0702 | EA | 5/16" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.99 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0703 | EA | 5/16" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.57 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0704 3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0705 | EA | 3/8" Diameter x 1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.65 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0706 | EA | 3/8" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.78 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0707 | EA | 3/8" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 3.91 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0708 | EA | 3/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.24 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0709 | EA | 3/8" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.47 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0710 | EA | 3/8" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.75 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0711 | EA | 3/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.94 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0712 | EA | 3/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.30 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0713 | EA | 3/8" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.44 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0714 | EA | 3/8" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.77 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0715 | EA | 3/8" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.00 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0716 | EA | 3/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.46 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0717 | EA | 3/8" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.54 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0718 | EA | 3/8" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.67 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0719 | EA | 3/8" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.72 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0720 | EA | 3/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.25 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0721 7/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0722 | EA | 7/16" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.93 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0723 | EA | 7/16" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.52 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0724 | EA | 7/16" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.97 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0725 | EA | 7/16" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.83 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0726 | EA | 7/16" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.87 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0727 | EA | 7/16" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.91 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0728 | EA | 7/16" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.38 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0729 | EA | 7/16" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.80 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0730 | EA | 7/16" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.18 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0731 | EA | 7/16" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.70 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0732 | EA | 7/16" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.14 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |

### 05 05 23 00-0733 1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0734 | EA | 1/2" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.67 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0735 | EA | 1/2" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 4.86 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0736 | EA | 1/2" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.25 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0737 | EA | 1/2" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.78 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0738 | EA | 1/2" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.08 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0739 | EA | 1/2" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.63 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0740 | EA | 1/2" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.81 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0741 | EA | 1/2" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.02 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0742 | EA | 1/2" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.46 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0743 | EA | 1/2" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.75 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0744 | EA | 1/2" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.24 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0745 | EA | 1/2" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.29 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0746 | EA | 1/2" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.48 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0747 | EA | 1/2" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.61 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0748 | EA | 1/2" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.98 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0749 | EA | 1/2" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.83 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0750 | EA | 1/2" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.13 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0751 | EA | 1/2" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.20 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0752 | EA | 1/2" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.37 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |

### 05 05 23 00-0753 5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0754 | EA | 5/8" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 5.82 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0755 | EA | 5/8" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.12 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0756 | EA | 5/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.32 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0757 | EA | 5/8" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 6.74 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0758 | EA | 5/8" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.18 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0759 | EA | 5/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.16 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0760 | EA | 5/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.41 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0761 | EA | 5/8" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.58 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0762 | EA | 5/8" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.88 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0763 | EA | 5/8" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.36 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0764 | EA | 5/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.71 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0765 | EA | 5/8" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.71 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0766 | EA | 5/8" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.87 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0767 | EA | 5/8" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 12.63 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0768 | EA | 5/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.15 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0769 | EA | 5/8" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.98 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0770 | EA | 5/8" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.81 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0771 | EA | 5/8" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.72 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0772 | EA | 5/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.86 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

## 05 05 23 00-0773 3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0774 | EA | 3/4" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.25 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0775 | EA | 3/4" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.31 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0776 | EA | 3/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 7.68 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0777 | EA | 3/4" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 8.58 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0778 | EA | 3/4" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 9.95 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0779 | EA | 3/4" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.83 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0780 | EA | 3/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.39 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0781 | EA | 3/4" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.47 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0782 | EA | 3/4" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.66 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0783 | EA | 3/4" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.87 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0784 | EA | 3/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.04 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0785 | EA | 3/4" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 13.52 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0786 | EA | 3/4" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.57 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0787 | EA | 3/4" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.72 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0788 | EA | 3/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.20 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0789 | EA | 3/4" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.99 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0790 | EA | 3/4" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.50 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0791 | EA | 3/4" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.78 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0792 | EA | 3/4" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.92 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

### 05 05 23 00-0793 7/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0794 | EA | 7/8" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 10.56 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0795 | EA | 7/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.12 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0796 | EA | 7/8" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 11.53 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0797 | EA | 7/8" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.46 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0798 | EA | 7/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.90 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0799 | EA | 7/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.56 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0800 | EA | 7/8" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.17 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0801 | EA | 7/8" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.96 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0802 | EA | 7/8" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 17.60 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0803 | EA | 7/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 18.21 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0804 | EA | 7/8" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 23.07 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0805 | EA | 7/8" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 23.84 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0806 | EA | 7/8" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 24.97 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0807 | EA | 7/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 25.24 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0808 | EA | 7/8" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 25.65 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0809 | EA | 7/8" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 26.27 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0810 | EA | 7/8" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 27.06 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0811 | EA | 7/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 27.80 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

### 05 05 23 00-0812 1" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0669)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0813 | EA | 1" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.50 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0814 | EA | 1" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 14.76 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0815 | EA | 1" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 15.82 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0816 | EA | 1" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 16.65 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0817 | EA | 1" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 18.64 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0818 | EA | 1" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 19.06 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0819 | EA | 1" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 20.29 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0820 | EA | 1" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 20.51 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0821 | EA | 1" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 20.96 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0822 | EA | 1" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 25.13 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0823 | EA | 1" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 26.01 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0824 | EA | 1" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 27.76 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0825 | EA | 1" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 29.48 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0826 | EA | 1" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 30.09 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0827 | EA | 1" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 31.49 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0828 | EA | 1" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 32.56 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0829 | EA | 1" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt | 34.13 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

### 05 05 23 00-0830 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0112)*

### 05 05 23 00-0831 1/4" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0832 | EA | 1/4" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 3.58 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0833 | EA | 1/4" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 3.72 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0834 | EA | 1/4" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 3.89 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0835 | EA | 1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.08 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0836 | EA | 1/4" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.35 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0837 | EA | 1/4" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.64 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0838 | EA | 1/4" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.97 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0839 | EA | 1/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.31 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0840 | EA | 1/4" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.72 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0841 | EA | 1/4" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.08 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0842 | EA | 1/4" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.48 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0843 | EA | 1/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.10 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0844 | EA | 1/4" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 14.50 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0845 | EA | 1/4" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 18.21 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0846 | EA | 1/4" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 18.56 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0847 | EA | 1/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 19.39 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0848 5/16" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0849 | EA | 5/16" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 3.83 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0850 | EA | 5/16" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 3.96 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0851 | EA | 5/16" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.22 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0852 | EA | 5/16" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.44 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0853 | EA | 5/16" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.92 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0854 | EA | 5/16" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.05 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0855 | EA | 5/16" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.74 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0856 | EA | 5/16" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.32 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0857 | EA | 5/16" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.09 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0858 | EA | 5/16" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.47 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0859 | EA | 5/16" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 8.74 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0860 | EA | 5/16" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 10.67 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0861 | EA | 5/16" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 15.08 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0862 | EA | 5/16" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 22.30 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-0863 3/8" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0864 | EA | 3/8" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.16 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0865 | EA | 3/8" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.32 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0866 | EA | 3/8" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 4.74 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0867 | EA | 3/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.27 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-0868 | EA | 3/8" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.63 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0869 | EA | 3/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.05 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0870 | EA | 3/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.61 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-0871 | EA | 3/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.20 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0872 | EA | 3/8" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.86 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0873 | EA | 3/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 9.31 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-0874 | EA | 3/8" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 9.57 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0875 | EA | 3/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 10.77 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0876 | EA | 3/8" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 13.32 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-0877 | EA | 3/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 14.02 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0878 | EA | 3/8" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 14.38 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-0879 | EA | 3/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 16.93 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

### 05 05 23 00-0880 7/16" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0881 | EA | 7/16" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.98 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0882 | EA | 7/16" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.15 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0883 | EA | 7/16" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.83 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0884 | EA | 7/16" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.32 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0885 | EA | 7/16" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 8.13 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0886 | EA | 7/16" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 9.49 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0887 | EA | 7/16" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 10.19 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0888 | EA | 7/16" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 11.78 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0889 | EA | 7/16" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 12.47 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0890 | EA | 7/16" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 14.73 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0891 | EA | 7/16" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 17.14 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0892 | EA | 7/16" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 17.47 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0893 | EA | 7/16" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 17.86 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |

### 05 05 23 00-0894 1/2" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0895 | EA | 1/2" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 5.96 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0896 | EA | 1/2" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 6.15 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0897 | EA | 1/2" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.21 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0898 | EA | 1/2" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 7.73 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0899 | EA | 1/2" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 8.69 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0900 | EA | 1/2" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 9.22 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0901 | EA | 1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 9.94 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0902 | EA | 1/2" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 10.41 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0903 | EA | 1/2" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 12.94 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0904 | EA | 1/2" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 13.72 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0905 | EA | 1/2" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 14.86 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0906 | EA | 1/2" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 16.15 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0907 | EA | 1/2" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 18.17 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0908 | EA | 1/2" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 18.94 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0909 | EA | 1/2" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 20.16 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-0910 | EA | 1/2" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 26.19 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0911 | EA | 1/2" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 26.68 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0912 | EA | 1/2" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 30.04 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0913 | EA | 1/2" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 33.38 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |

## 05 05 23 00-0914 9/16" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0915 | EA | 9/16" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 11.52 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0916 | EA | 9/16" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 13.72 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0917 | EA | 9/16" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 17.58 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-0918 | EA | 9/16" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 18.45 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0919 | EA | 9/16" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 19.82 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0920 | EA | 9/16" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 22.21 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-0921 | EA | 9/16" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 25.82 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0922 | EA | 9/16" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 26.36 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0923 | EA | 9/16" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 31.42 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-0924 | EA | 9/16" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 33.88 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-0925 | EA | 9/16" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 36.59 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |

## 05 05 23 00-0926 5/8" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0927 | EA | 5/8" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 8.29 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0928 | EA | 5/8" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 8.79 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0929 | EA | 5/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 10.90 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0930 | EA | 5/8" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 11.34 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0931 | EA | 5/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 12.34 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0932 | EA | 5/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 13.77 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0933 | EA | 5/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 15.66 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0934 | EA | 5/8" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 15.67 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0935 | EA | 5/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 17.28 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0936 | EA | 5/8" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 18.28 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0937 | EA | 5/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 19.72 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0938 | EA | 5/8" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 25.01 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0939 | EA | 5/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 28.01 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0940 | EA | 5/8" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 30.41 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0941 | EA | 5/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 31.49 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0942 | EA | 5/8" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 36.00 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0943 | EA | 5/8" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 37.41 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0944 | EA | 5/8" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 43.70 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0945 | EA | 5/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 46.29 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

## 05 05 23 00-0946 3/4" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0947 | EA | 3/4" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 10.59 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0948 | EA | 3/4" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 11.57 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0949 | EA | 3/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 12.87 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-0950 | EA | 3/4" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 14.37 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0951 | EA | 3/4" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 15.80 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0952 | EA | 3/4" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 18.21 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-0953 | EA | 3/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 19.73 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0954 | EA | 3/4" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 21.97 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0955 | EA | 3/4" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 23.77 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-0956 | EA | 3/4" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 25.71 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0957 | EA | 3/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 27.80 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0958 | EA | 3/4" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 31.72 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-0959 | EA | 3/4" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 42.22 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0960 | EA | 3/4" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 45.55 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0961 | EA | 3/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 52.65 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-0962 | EA | 3/4" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 53.07 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0963 | EA | 3/4" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 54.19 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0964 | EA | 3/4" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 57.22 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0965 | EA | 3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 59.56 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

## 05 05 23 00-0966 7/8" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-0967 | EA | 7/8" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 17.23 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0968 | EA | 7/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 19.68 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0969 | EA | 7/8" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 21.65 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0970 | EA | 7/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 24.14 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0971 | EA | 7/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 24.95 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0972 | EA | 7/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 27.08 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0973 | EA | 7/8" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 27.88 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0974 | EA | 7/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 33.30 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0975 | EA | 7/8" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 34.20 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0976 | EA | 7/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 36.29 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0977 | EA | 7/8" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 47.78 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0978 | EA | 7/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 52.28 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0979 | EA | 7/8" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 57.44 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0980 | EA | 7/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 61.59 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0981 | EA | 7/8" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 74.29 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0982 | EA | 7/8" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 84.39 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0983 | EA | 7/8" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 89.06 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-0984 | EA | 7/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 93.72 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

## 05 05 23 00-0985 1" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0830)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-0986 | EA | 1" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 23.18 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0987 | EA | 1" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 24.97 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-0988 | EA | 1" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 27.73 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0989 | EA | 1" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 29.99 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0990 | EA | 1" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 33.70 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-0991 | EA | 1" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 37.96 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0992 | EA | 1" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 40.54 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0993 | EA | 1" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 44.37 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-0994 | EA | 1" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 48.05 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0995 | EA | 1" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 48.26 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0996 | EA | 1" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 58.52 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-0997 | EA | 1" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 71.59 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0998 | EA | 1" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 73.52 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-0999 | EA | 1" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 75.46 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-1000 | EA | 1" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 79.41 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1001 | EA | 1" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 85.34 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1002 | EA | 1" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 112.24 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1003 | EA | 1" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt | 143.58 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

05 05 23 00-1004 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0112)*

05 05 23 00-1005 1/4" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1006 | EA | 1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 3.84 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1007 | EA | 1" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 4.13 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1008 | EA | 1-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 4.33 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1009 | EA | 2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 4.48 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1010 | EA | 2-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 4.97 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1011 | EA | 3" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 5.34 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1012 | EA | 3-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 5.70 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1013 | EA | 4" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 6.08 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1014 | EA | 4-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 6.39 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1015 | EA | 5" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 6.53 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1016 | EA | 5-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 7.56 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1017 | EA | 6" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 7.82 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1018 | EA | 6-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 17.24 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1019 | EA | 7" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 28.75 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-1020 | EA | 7-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 53.90 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-1021 | EA | 8" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt | 59.63 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-1022 5/16" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1023 | EA | 5/16" Diameter x 1/2" Length, 316 Stainless Steel, Hex Head Bolt | 4.23 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1024 | EA | 5/16" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt | 4.55 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1025 | EA | 5/16" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 5.09 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1026 | EA | 5/16" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 5.50 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1027 | EA | 5/16" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 5.76 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1028 | EA | 5/16" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 6.59 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1029 | EA | 5/16" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 7.17 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1030 | EA | 5/16" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 7.51 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1031 | EA | 5/16" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 8.75 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1032 | EA | 5/16" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 9.00 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1033 | EA | 5/16" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 9.96 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1034 | EA | 5/16" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 10.92 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1035 | EA | 5/16" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 18.94 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1036 | EA | 5/16" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 30.43 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-1037 3/8" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1038 | EA | 3/8" Diameter x 1/2" Length, 316 Stainless Steel, Hex Head Bolt | 5.08 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1039 | EA | 3/8" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt | 5.21 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1040 | EA | 3/8" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 5.71 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1041 | EA | 3/8" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 6.91 | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-0.97* | |
| 05 05 23 00-1042 | EA | 3/8" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 7.42 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1043 | EA | 3/8" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 7.64 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1044 | EA | 3/8" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 8.68 | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-0.99* | |
| 05 05 23 00-1045 | EA | 3/8" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 8.92 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1046 | EA | 3/8" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 9.58 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1047 | EA | 3/8" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 10.02 | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 05 23 00-1048 | EA | 3/8" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 11.56 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1049 | EA | 3/8" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 13.32 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1050 | EA | 3/8" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 13.40 | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.05* | |
| 05 05 23 00-1051 | EA | 3/8" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 17.96 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1052 | EA | 3/8" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 25.22 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |
| 05 05 23 00-1053 | EA | 3/8" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt | 33.06 | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.08* | |

## 05 05 23 00-1054 7/16" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1055 | EA | 7/16" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt | 7.54 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1056 | EA | 7/16" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 8.30 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1057 | EA | 7/16" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 9.70 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1058 | EA | 7/16" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 11.01 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1059 | EA | 7/16" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 12.36 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1060 | EA | 7/16" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 14.58 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1061 | EA | 7/16" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 16.80 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1062 | EA | 7/16" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 17.18 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1063 | EA | 7/16" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 18.00 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1064 | EA | 7/16" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 18.63 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-1065 | EA | 7/16" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 19.21 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-1066 | EA | 7/16" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 19.79 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-1067 | EA | 7/16" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 20.35 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |

## 05 05 23 00-1068 1/2" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1069 | EA | 1/2" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt | 7.50 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1070 | EA | 1/2" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 8.31 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1071 | EA | 1/2" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 9.45 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1072 | EA | 1/2" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 10.90 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1073 | EA | 1/2" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 12.15 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1074 | EA | 1/2" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 12.46 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1075 | EA | 1/2" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 13.07 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1076 | EA | 1/2" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 15.49 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1077 | EA | 1/2" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 20.39 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1078 | EA | 1/2" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 20.85 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-1079 | EA | 1/2" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 21.62 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-1080 | EA | 1/2" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 27.68 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-1081 | EA | 1/2" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 31.84 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-1082 | EA | 1/2" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 34.46 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-1083 | EA | 1/2" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt | 38.81 | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.22* | |
| 05 05 23 00-1084 | EA | 1/2" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 50.39 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1085 | EA | 1/2" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt | 57.81 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1086 | EA | 1/2" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 59.02 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1087 | EA | 1/2" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt | 60.91 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |

## 05 05 23 00-1088 9/16" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1089 | EA | 9/16" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt | 27.82 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1090 | EA | 9/16" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 30.48 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1091 | EA | 9/16" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 39.41 | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500, Deduct* | *-1.10* | |
| 05 05 23 00-1092 | EA | 9/16" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 44.50 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1093 | EA | 9/16" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 49.77 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1094 | EA | 9/16" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 55.04 | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-0.94* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 05 23 00-1095 | EA | 9/16" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 58.41 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1096 | EA | 9/16" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 62.76 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1097 | EA | 9/16" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 66.62 | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.16* | |
| 05 05 23 00-1098 | EA | 9/16" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 67.87 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 05 23 00-1099 | EA | 9/16" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 71.27 | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.19* | |

## 05 05 23 00-1100 5/8" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1101 | EA | 5/8" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt | 12.10 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1102 | EA | 5/8" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 12.33 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1103 | EA | 5/8" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 12.41 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1104 | EA | 5/8" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 14.02 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-1105 | EA | 5/8" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 15.58 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-1106 | EA | 5/8" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 20.55 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-1107 | EA | 5/8" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 21.68 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-1108 | EA | 5/8" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 26.03 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-1109 | EA | 5/8" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 27.53 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-1110 | EA | 5/8" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 30.48 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-1111 | EA | 5/8" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 31.72 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-1112 | EA | 5/8" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 39.32 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-1113 | EA | 5/8" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 42.17 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-1114 | EA | 5/8" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 43.13 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-1115 | EA | 5/8" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt | 46.69 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-1116 | EA | 5/8" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 49.98 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1117 | EA | 5/8" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt | 52.99 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1118 | EA | 5/8" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 67.36 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1119 | EA | 5/8" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt | 82.71 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |

## 05 05 23 00-1120 3/4" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1121 | EA | 3/4" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt | 18.14 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1122 | EA | 3/4" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 18.68 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1123 | EA | 3/4" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 20.75 | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500, Deduct* | *-1.24* | |
| 05 05 23 00-1124 | EA | 3/4" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 22.65 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-1125 | EA | 3/4" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 26.51 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-1126 | EA | 3/4" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 28.75 | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 05 23 00-1127 | EA | 3/4" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 33.61 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-1128 | EA | 3/4" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 35.58 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-1129 | EA | 3/4" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 36.67 | |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500, Deduct* | *-1.30* | |
| 05 05 23 00-1130 | EA | 3/4" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 38.20 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-1131 | EA | 3/4" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 40.68 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-1132 | EA | 3/4" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 48.28 | |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500, Deduct* | *-1.32* | |
| 05 05 23 00-1133 | EA | 3/4" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 59.39 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-1134 | EA | 3/4" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 67.97 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-1135 | EA | 3/4" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt | 69.26 | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.35* | |
| 05 05 23 00-1136 | EA | 3/4" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 74.51 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1137 | EA | 3/4" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt | 87.50 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1138 | EA | 3/4" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 88.60 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1139 | EA | 3/4" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt | 91.34 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1140 | | 7/8" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)* | | |
| 05 05 23 00-1141 | EA | 7/8" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 20.57 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1142 | EA | 7/8" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 24.14 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1143 | EA | 7/8" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 26.18 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-1144 | EA | 7/8" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 31.18 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-1145 | EA | 7/8" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 33.42 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-1146 | EA | 7/8" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 35.48 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-1147 | EA | 7/8" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 38.52 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-1148 | EA | 7/8" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 45.33 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-1149 | EA | 7/8" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 45.60 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-1150 | EA | 7/8" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 47.86 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-1151 | EA | 7/8" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 66.94 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-1152 | EA | 7/8" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 75.46 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-1153 | EA | 7/8" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 84.51 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-1154 | EA | 7/8" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt | 88.97 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-1155 | EA | 7/8" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 94.86 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1156 | EA | 7/8" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt | 98.74 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1157 | EA | 7/8" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 102.58 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1158 | EA | 7/8" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt | 106.91 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1159 | | 1" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-1004)* | | |
| 05 05 23 00-1160 | EA | 1" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt | 28.43 | |
| | | *For >100 To 250, Deduct* | *-0.92* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 05 23 00-1161 | EA | 1" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 34.02 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1162 | EA | 1" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt | 37.71 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-1163 | EA | 1" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 43.60 | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.41* | |
| 05 05 23 00-1164 | EA | 1" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt | 45.80 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-1165 | EA | 1" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 49.79 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-1166 | EA | 1" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt | 53.83 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.43* | |
| 05 05 23 00-1167 | EA | 1" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 57.98 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-1168 | EA | 1" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt | 68.40 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-1169 | EA | 1" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 78.68 | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.46* | |
| 05 05 23 00-1170 | EA | 1" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt | 92.84 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-1171 | EA | 1" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 104.65 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-1172 | EA | 1" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt | 106.35 | |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.49* | |
| 05 05 23 00-1173 | EA | 1" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 110.30 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1174 | EA | 1" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt | 111.93 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1175 | EA | 1" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt | 131.55 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |
| 05 05 23 00-1176 | EA | 1" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt | 150.49 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.52* | |

## 05 05 23 00-1177 Screws *(05 05 23)*

## 05 05 23 00-1178 Teks® 5 Self Drilling Screws *(05 05 23 00-1177)*

Note: Includes Climaseal® finish, self-drill point and tapping threads.

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1179 | EA | 12-24 x 1-1/4", Hex Washer Head, Teks® 5 Self Drilling Screw | 2.08 | |
| | | *For >10 To 50, Deduct* | *-0.08* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.33* | |
| 05 05 23 00-1180 | EA | 12-24 x 1-1/2", Hex Washer Head, Teks® 5 Self Drilling Screw | 2.28 | |
| | | *For >10 To 50, Deduct* | *-0.08* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.34* | |
| 05 05 23 00-1181 | EA | 12-24 x 2", Hex Washer Head, Teks® 5 Self Drilling Screw | 2.66 | |
| | | *For >10 To 50, Deduct* | *-0.08* | |
| | | *For >50 To 100, Deduct* | *-0.19* | |
| | | *For >100, Deduct* | *-0.38* | |
| 05 05 23 00-1182 | EA | 1/4" x 3", 28 TPI, Hex Washer Head, Teks® 5 Self Drilling Screw | 4.00 | |
| | | *For >10 To 50, Deduct* | *-0.10* | |
| | | *For >50 To 100, Deduct* | *-0.25* | |
| | | *For >100, Deduct* | *-0.51* | |
| 05 05 23 00-1183 | EA | 1/4" x 4", 28 TPI, Hex Washer Head, Teks® 5 Self Drilling Screw | 4.34 | |
| | | *For >10 To 50, Deduct* | *-0.11* | |
| | | *For >50 To 100, Deduct* | *-0.27* | |
| | | *For >100, Deduct* | *-0.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1184 | EA | 1/4" x 6", 28 TPI, Hex Washer Head, Teks® 5 Self Drilling Screw | 6.03 | |
| | | *For >10 To 50, Deduct* | *-0.11* | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100, Deduct* | *-0.64* | |
| 05 05 23 00-1185 | EA | 1/4" x 8", 28 TPI, Hex Washer Head, Teks® 5 Self Drilling Screw | 7.01 | |
| | | *For >10 To 50, Deduct* | *-0.12* | |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100, Deduct* | *-0.70* | |

05 05 23 00-1186 Security Screws *(05 05 23 00-1177)*

05 05 23 00-1187 304/18-8 Stainless Steel, Security Screws *(05 05 23 00-1186)*

Note: Includes "security" style drive in machine or sheet metal screw threads.

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1188 | EA | #4 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screws | 1.51 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100, Deduct* | *-0.27* | |
| 05 05 23 00-1189 | EA | #6 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw | 2.06 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100, Deduct* | *-0.30* | |
| 05 05 23 00-1190 | EA | #6 Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw | 2.54 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100, Deduct* | *-0.32* | |
| 05 05 23 00-1191 | EA | #6 Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw | 2.70 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.33* | |
| 05 05 23 00-1192 | EA | #6 Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw | 3.01 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.35* | |
| 05 05 23 00-1193 | EA | #8 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw | 2.19 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100, Deduct* | *-0.30* | |
| 05 05 23 00-1194 | EA | #8 Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw | 2.41 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100, Deduct* | *-0.32* | |
| 05 05 23 00-1195 | EA | #8 Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw | 2.89 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.34* | |
| 05 05 23 00-1196 | EA | #8 Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw | 3.03 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.35* | |
| 05 05 23 00-1197 | EA | #10 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw | 2.33 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100, Deduct* | *-0.31* | |
| 05 05 23 00-1198 | EA | #10 Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw | 2.39 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100, Deduct* | *-0.31* | |
| 05 05 23 00-1199 | EA | #10 Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw | 2.60 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100, Deduct* | *-0.33* | |
| 05 05 23 00-1200 | EA | #10 Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw | 3.24 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100, Deduct* | *-0.36* | |
| 05 05 23 00-1201 | EA | 1/4" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw | 2.70 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.33* | |
| 05 05 23 00-1202 | EA | 1/4" Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw | 2.84 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100, Deduct* | *-0.34* | |
| 05 05 23 00-1203 | EA | 1/4" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw | 3.46 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100, Deduct* | *-0.37* | |
| 05 05 23 00-1204 | EA | 1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw | 4.43 | |
| | | *For >10 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100, Deduct* | *-0.42* | |

05 05 23 00-1205 Threaded Rod *(05 05 23)*

Note: Fully threaded. See CSI section 05 05 19 00-0169 for anchoring adhesive, 05 05 23 00-1298 for nuts and washers.

05 05 23 00-1206 Plain Finish Steel, Low Carbon Threaded Rod *(05 05 23 00-1205)*

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| | MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 05 05 23 00-1207 | | LF | 1/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 1.48 | 0.25 |
| | | | *For Left Hand Threaded Rod, Add* | *0.10* | |
| 05 05 23 00-1208 | | LF | 5/16" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 2.03 | 0.28 |
| | | | *For Left Hand Threaded Rod, Add* | *0.15* | |
| 05 05 23 00-1209 | | LF | 3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 2.37 | 0.32 |
| | | | *For Left Hand Threaded Rod, Add* | *0.17* | |
| 05 05 23 00-1210 | | LF | 7/16" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 3.36 | 0.32 |
| | | | *For Left Hand Threaded Rod, Add* | *0.27* | |
| 05 05 23 00-1211 | | LF | 1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 3.44 | 0.34 |
| | | | *For Left Hand Threaded Rod, Add* | *0.28* | |
| 05 05 23 00-1212 | | LF | 9/16" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 4.38 | 0.34 |
| | | | *For Left Hand Threaded Rod, Add* | *0.37* | |
| 05 05 23 00-1213 | | LF | 5/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 4.99 | 0.35 |
| | | | *For Left Hand Threaded Rod, Add* | *0.43* | |
| 05 05 23 00-1214 | | LF | 3/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 8.52 | 0.36 |
| | | | *For Left Hand Threaded Rod, Add* | *0.78* | |
| 05 05 23 00-1215 | | LF | 7/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 9.32 | 0.37 |
| | | | *For Left Hand Threaded Rod, Add* | *0.86* | |
| 05 05 23 00-1216 | | LF | 1" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 12.87 | 0.41 |
| | | | *For Left Hand Threaded Rod, Add* | *1.20* | |
| 05 05 23 00-1217 | | LF | 1-1/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 16.11 | 0.46 |
| | | | *For Left Hand Threaded Rod, Add* | *1.52* | |
| 05 05 23 00-1218 | | LF | 1-1/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 21.54 | 0.50 |
| | | | *For Left Hand Threaded Rod, Add* | *2.05* | |
| 05 05 23 00-1219 | | LF | 1-3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 26.96 | 0.54 |
| | | | *For Left Hand Threaded Rod, Add* | *2.59* | |
| 05 05 23 00-1220 | | LF | 1-1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 32.38 | 0.56 |
| | | | *For Left Hand Threaded Rod, Add* | *3.12* | |
| 05 05 23 00-1221 | | LF | 1-3/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 39.86 | 0.59 |
| | | | *For Left Hand Threaded Rod, Add* | *3.87* | |
| 05 05 23 00-1222 | | LF | 2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 51.14 | 0.63 |
| | | | *For Left Hand Threaded Rod, Add* | *4.99* | |

## 05 05 23 00-1223 Zinc Plated Steel, Low Carbon Threaded Rod *(05 05 23 00-1205)*

| | | | | | |
|---|---|---|---|---|---|
| 05 05 23 00-1224 | | LF | 1/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 1.49 | 0.25 |
| | | | *For Left Hand Threaded Rod, Add* | *0.10* | |
| 05 05 23 00-1225 | | LF | 5/16" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 2.36 | 0.28 |
| | | | *For Left Hand Threaded Rod, Add* | *0.18* | |
| 05 05 23 00-1226 | | LF | 3/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 2.62 | 0.32 |
| | | | *For Left Hand Threaded Rod, Add* | *0.20* | |
| 05 05 23 00-1227 | | LF | 7/16" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 3.97 | 0.32 |
| | | | *For Left Hand Threaded Rod, Add* | *0.33* | |
| 05 05 23 00-1228 | | LF | 1/2" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 4.30 | 0.34 |
| | | | *For Left Hand Threaded Rod, Add* | *0.36* | |
| 05 05 23 00-1229 | | LF | 9/16" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 5.78 | 0.34 |
| | | | *For Left Hand Threaded Rod, Add* | *0.51* | |
| 05 05 23 00-1230 | | LF | 5/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 6.16 | 0.35 |
| | | | *For Left Hand Threaded Rod, Add* | *0.55* | |
| 05 05 23 00-1231 | | LF | 3/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 9.52 | 0.36 |
| | | | *For Left Hand Threaded Rod, Add* | *0.88* | |
| 05 05 23 00-1232 | | LF | 7/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 12.48 | 0.37 |
| | | | *For Left Hand Threaded Rod, Add* | *1.17* | |
| 05 05 23 00-1233 | | LF | 1" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 16.87 | 0.41 |
| | | | *For Left Hand Threaded Rod, Add* | *1.60* | |
| 05 05 23 00-1234 | | LF | 1-1/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 21.89 | 0.46 |
| | | | *For Left Hand Threaded Rod, Add* | *2.10* | |
| 05 05 23 00-1235 | | LF | 1-1/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 26.18 | 0.50 |
| | | | *For Left Hand Threaded Rod, Add* | *2.51* | |
| 05 05 23 00-1236 | | LF | 1-3/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 29.84 | 0.54 |
| | | | *For Left Hand Threaded Rod, Add* | *2.88* | |
| 05 05 23 00-1237 | | LF | 1-1/2" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 37.76 | 0.56 |
| | | | *For Left Hand Threaded Rod, Add* | *3.66* | |
| 05 05 23 00-1238 | | LF | 1-3/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 46.95 | 0.59 |
| | | | *For Left Hand Threaded Rod, Add* | *4.58* | |
| 05 05 23 00-1239 | | LF | 2" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod | 68.90 | 0.63 |
| | | | *For Left Hand Threaded Rod, Add* | *6.77* | |

## 05 05 23 00-1240 Hot Dipped Galvanized Steel, Low Carbon Threaded Rod *(05 05 23 00-1205)*

| | | | | | |
|---|---|---|---|---|---|
| 05 05 23 00-1241 | | LF | 3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 4.63 | 0.32 |
| | | | *For Left Hand Threaded Rod, Add* | *0.40* | |
| 05 05 23 00-1242 | | LF | 1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 6.65 | 0.34 |
| | | | *For Left Hand Threaded Rod, Add* | *0.60* | |
| 05 05 23 00-1243 | | LF | 5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 9.13 | 0.35 |
| | | | *For Left Hand Threaded Rod, Add* | *0.84* | |
| 05 05 23 00-1244 | | LF | 3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 12.73 | 0.36 |
| | | | *For Left Hand Threaded Rod, Add* | *1.20* | |
| 05 05 23 00-1245 | | LF | 7/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 17.82 | 0.37 |
| | | | *For Left Hand Threaded Rod, Add* | *1.71* | |
| 05 05 23 00-1246 | | LF | 1" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 23.07 | 0.41 |
| | | | *For Left Hand Threaded Rod, Add* | *2.22* | |
| 05 05 23 00-1247 | | LF | 1-1/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 30.49 | 0.46 |
| | | | *For Left Hand Threaded Rod, Add* | *2.96* | |
| 05 05 23 00-1248 | | LF | 1-1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 40.25 | 0.50 |
| | | | *For Left Hand Threaded Rod, Add* | *3.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1249 | LF | 1-3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 45.04 | 0.54 |
| | | *For Left Hand Threaded Rod, Add* | *4.40* | |
| 05 05 23 00-1250 | LF | 1-1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 53.74 | 0.56 |
| | | *For Left Hand Threaded Rod, Add* | *5.26* | |
| 05 05 23 00-1251 | LF | 1-3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 65.44 | 0.59 |
| | | *For Left Hand Threaded Rod, Add* | *6.43* | |
| 05 05 23 00-1252 | LF | 2" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod | 114.89 | 0.63 |
| | | *For Left Hand Threaded Rod, Add* | *11.36* | |

## 05 05 23 00-1253 304/18-8 Stainless Steel Threaded Rod *(05 05 23 00-1205)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1254 | LF | 1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod | 3.42 | 0.25 |
| | | *For Left Hand Threaded Rod, Add* | *0.29* | |
| 05 05 23 00-1255 | LF | 5/16" Diameter, 304/18-8 Stainless Steel Threaded Rod | 5.54 | 0.28 |
| | | *For Left Hand Threaded Rod, Add* | *0.50* | |
| 05 05 23 00-1256 | LF | 3/8" Diameter, 304/18-8 Stainless Steel Threaded Rod | 7.28 | 0.32 |
| | | *For Left Hand Threaded Rod, Add* | *0.67* | |
| 05 05 23 00-1257 | LF | 7/16" Diameter, 304/18-8 Stainless Steel Threaded Rod | 10.55 | 0.32 |
| | | *For Left Hand Threaded Rod, Add* | *0.99* | |
| 05 05 23 00-1258 | LF | 1/2" Diameter, 304/18-8 Stainless Steel Threaded Rod | 12.86 | 0.34 |
| | | *For Left Hand Threaded Rod, Add* | *1.22* | |
| 05 05 23 00-1259 | LF | 9/16" Diameter, 304/18-8 Stainless Steel Threaded Rod | 19.03 | 0.34 |
| | | *For Left Hand Threaded Rod, Add* | *1.84* | |
| 05 05 23 00-1260 | LF | 5/8" Diameter, 304/18-8 Stainless Steel Threaded Rod | 19.90 | 0.35 |
| | | *For Left Hand Threaded Rod, Add* | *1.92* | |
| 05 05 23 00-1261 | LF | 3/4" Diameter, 304/18-8 Stainless Steel Threaded Rod | 28.36 | 0.36 |
| | | *For Left Hand Threaded Rod, Add* | *2.77* | |
| 05 05 23 00-1262 | LF | 7/8" Diameter, 304/18-8 Stainless Steel Threaded Rod | 39.49 | 0.37 |
| | | *For Left Hand Threaded Rod, Add* | *3.88* | |
| 05 05 23 00-1263 | LF | 1" Diameter, 304/18-8 Stainless Steel Threaded Rod | 50.86 | 0.41 |
| | | *For Left Hand Threaded Rod, Add* | *5.00* | |
| 05 05 23 00-1264 | LF | 1-1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod | 109.06 | 0.50 |
| | | *For Left Hand Threaded Rod, Add* | *10.80* | |
| 05 05 23 00-1265 | LF | 1-1/2" Diameter, 304/18-8 Stainless Steel Threaded Rod | 166.93 | 0.56 |
| | | *For Left Hand Threaded Rod, Add* | *16.58* | |
| 05 05 23 00-1266 | LF | 1-3/4" Diameter, 304/18-8 Stainless Steel Threaded Rod | 171.66 | 0.59 |
| | | *For Left Hand Threaded Rod, Add* | *17.05* | |
| 05 05 23 00-1267 | LF | 2" Diameter, 304/18-8 Stainless Steel Threaded Rod | 238.30 | 0.63 |
| | | *For Left Hand Threaded Rod, Add* | *23.71* | |

## 05 05 23 00-1268 316 Stainless Steel Threaded Rod *(05 05 23 00-1205)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1269 | LF | 1/4" Diameter, 316 Stainless Steel Threaded Rod | 5.38 | 0.25 |
| | | *For Left Hand Threaded Rod, Add* | *0.49* | |
| 05 05 23 00-1270 | LF | 5/16" Diameter, 316 Stainless Steel Threaded Rod | 9.17 | 0.28 |
| | | *For Left Hand Threaded Rod, Add* | *0.86* | |
| 05 05 23 00-1271 | LF | 3/8" Diameter, 316 Stainless Steel Threaded Rod | 12.38 | 0.32 |
| | | *For Left Hand Threaded Rod, Add* | *1.18* | |
| 05 05 23 00-1272 | LF | 7/16" Diameter, 316 Stainless Steel Threaded Rod | 19.96 | 0.32 |
| | | *For Left Hand Threaded Rod, Add* | *1.93* | |
| 05 05 23 00-1273 | LF | 1/2" Diameter, 316 Stainless Steel Threaded Rod | 21.21 | 0.34 |
| | | *For Left Hand Threaded Rod, Add* | *2.05* | |
| 05 05 23 00-1274 | LF | 9/16" Diameter, 316 Stainless Steel Threaded Rod | 28.20 | 0.34 |
| | | *For Left Hand Threaded Rod, Add* | *2.75* | |
| 05 05 23 00-1275 | LF | 5/8" Diameter, 316 Stainless Steel Threaded Rod | 30.42 | 0.35 |
| | | *For Left Hand Threaded Rod, Add* | *2.97* | |
| 05 05 23 00-1276 | LF | 3/4" Diameter, 316 Stainless Steel Threaded Rod | 44.92 | 0.36 |
| | | *For Left Hand Threaded Rod, Add* | *4.42* | |
| 05 05 23 00-1277 | LF | 7/8" Diameter, 316 Stainless Steel Threaded Rod | 61.97 | 0.37 |
| | | *For Left Hand Threaded Rod, Add* | *6.12* | |
| 05 05 23 00-1278 | LF | 1" Diameter, 316 Stainless Steel Threaded Rod | 78.60 | 0.41 |
| | | *For Left Hand Threaded Rod, Add* | *7.78* | |
| 05 05 23 00-1279 | LF | 1-1/4" Diameter, 316 Stainless Steel Threaded Rod | 167.33 | 0.50 |
| | | *For Left Hand Threaded Rod, Add* | *16.63* | |
| 05 05 23 00-1280 | LF | 1-1/2" Diameter, 316 Stainless Steel Threaded Rod | 219.77 | 0.56 |
| | | *For Left Hand Threaded Rod, Add* | *21.86* | |

## 05 05 23 00-1281 Plain Finish Steel, B-7 Alloy Threaded Rod *(05 05 23 00-1205)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1282 | LF | 1/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 2.86 | 0.25 |
| | | *For Zinc Plating, Add* | *1.18* | |
| 05 05 23 00-1283 | LF | 5/16" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 4.60 | 0.28 |
| | | *For Zinc Plating, Add* | *2.03* | |
| 05 05 23 00-1284 | LF | 3/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 4.77 | 0.32 |
| | | *For Zinc Plating, Add* | *2.07* | |
| 05 05 23 00-1285 | LF | 7/16" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 5.24 | 0.32 |
| | | *For Zinc Plating, Add* | *2.30* | |
| 05 05 23 00-1286 | LF | 1/2" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 5.81 | 0.34 |
| | | *For Zinc Plating, Add* | *2.57* | |
| 05 05 23 00-1287 | LF | 9/16" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 7.39 | 0.34 |
| | | *For Zinc Plating, Add* | *3.36* | |
| 05 05 23 00-1288 | LF | 5/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 7.63 | 0.35 |
| | | *For Zinc Plating, Add* | *3.47* | |
| 05 05 23 00-1289 | LF | 3/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 10.30 | 0.36 |
| | | *For Zinc Plating, Add* | *4.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1290 | LF | 7/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 12.45 | 0.37 |
| | | *For Zinc Plating, Add* | *5.86* | |
| 05 05 23 00-1291 | LF | 1" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 16.25 | 0.41 |
| | | *For Zinc Plating, Add* | *7.71* | |
| 05 05 23 00-1292 | LF | 1-1/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 21.27 | 0.46 |
| | | *For Zinc Plating, Add* | *10.18* | |
| 05 05 23 00-1293 | LF | 1-1/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 23.68 | 0.50 |
| | | *For Zinc Plating, Add* | *11.32* | |
| 05 05 23 00-1294 | LF | 1-3/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 27.42 | 0.54 |
| | | *For Zinc Plating, Add* | *13.17* | |
| 05 05 23 00-1295 | LF | 1-1/2" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 33.51 | 0.56 |
| | | *For Zinc Plating, Add* | *16.19* | |
| 05 05 23 00-1296 | LF | 1-3/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 34.62 | 0.59 |
| | | *For Zinc Plating, Add* | *16.72* | |
| 05 05 23 00-1297 | LF | 2" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod | 46.77 | 0.63 |
| | | *For Zinc Plating, Add* | *22.76* | |

## 05 05 23 00-1298 Nuts And Washers *(05 05 23)*

### 05 05 23 00-1299 Hex Nuts *(05 05 23 00-1298)*

### 05 05 23 00-1300 Zinc Plated Steel, Low Carbon/Grade 2 Hex Nuts *(05 05 23 00-1299)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1301 | EA | 1/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.34 | 0.13 |
| 05 05 23 00-1302 | EA | 5/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.39 | 0.13 |
| 05 05 23 00-1303 | EA | 3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.43 | 0.13 |
| 05 05 23 00-1304 | EA | 7/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.56 | 0.13 |
| 05 05 23 00-1305 | EA | 1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.62 | 0.13 |
| 05 05 23 00-1306 | EA | 9/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.98 | 0.13 |
| 05 05 23 00-1307 | EA | 5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 1.02 | 0.13 |
| 05 05 23 00-1308 | EA | 3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 1.28 | 0.26 |
| 05 05 23 00-1309 | EA | 7/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 2.11 | 0.26 |
| 05 05 23 00-1310 | EA | 1" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 2.77 | 0.26 |
| 05 05 23 00-1311 | EA | 1-1/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 4.90 | 0.26 |
| 05 05 23 00-1312 | EA | 1-1/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 6.08 | 0.26 |
| 05 05 23 00-1313 | EA | 1-3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 9.33 | 0.26 |
| 05 05 23 00-1314 | EA | 1-1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 10.92 | 0.39 |
| 05 05 23 00-1315 | EA | 1-3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 16.45 | 0.39 |
| 05 05 23 00-1316 | EA | 2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 24.18 | 0.39 |

### 05 05 23 00-1317 Zinc Plated Steel, Grade 5 Hex Nuts *(05 05 23 00-1299)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1318 | EA | 1/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 0.37 | 0.13 |
| 05 05 23 00-1319 | EA | 5/16" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 0.40 | 0.13 |
| 05 05 23 00-1320 | EA | 3/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 0.46 | 0.13 |
| 05 05 23 00-1321 | EA | 7/16" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 0.60 | 0.13 |
| 05 05 23 00-1322 | EA | 1/2" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 0.76 | 0.13 |
| 05 05 23 00-1323 | EA | 9/16" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 1.02 | 0.13 |
| 05 05 23 00-1324 | EA | 5/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 1.05 | 0.13 |
| 05 05 23 00-1325 | EA | 3/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 1.53 | 0.26 |
| 05 05 23 00-1326 | EA | 7/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 2.36 | 0.26 |
| 05 05 23 00-1327 | EA | 1" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 3.51 | 0.26 |
| 05 05 23 00-1328 | EA | 1-1/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 5.64 | 0.26 |
| 05 05 23 00-1329 | EA | 1-1/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 8.21 | 0.26 |
| 05 05 23 00-1330 | EA | 1-3/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 12.45 | 0.26 |
| 05 05 23 00-1331 | EA | 1-1/2" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 13.81 | 0.39 |
| 05 05 23 00-1332 | EA | 1-3/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 25.67 | 0.39 |
| 05 05 23 00-1333 | EA | 2" Diameter, Zinc Plated Steel, Grade 5 Hex Nut | 37.21 | 0.39 |

### 05 05 23 00-1334 Zinc Plated Steel, Grade 8 Hex Nuts *(05 05 23 00-1299)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1335 | EA | 1/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 0.38 | 0.13 |
| 05 05 23 00-1336 | EA | 5/16" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 0.47 | 0.13 |
| 05 05 23 00-1337 | EA | 3/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 0.52 | 0.13 |
| 05 05 23 00-1338 | EA | 7/16" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 0.76 | 0.13 |
| 05 05 23 00-1339 | EA | 1/2" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 0.98 | 0.13 |
| 05 05 23 00-1340 | EA | 9/16" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 1.27 | 0.13 |
| 05 05 23 00-1341 | EA | 5/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 1.51 | 0.13 |
| 05 05 23 00-1342 | EA | 3/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 1.98 | 0.26 |
| 05 05 23 00-1343 | EA | 7/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 3.22 | 0.26 |
| 05 05 23 00-1344 | EA | 1" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 4.42 | 0.26 |
| 05 05 23 00-1345 | EA | 1-1/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 7.24 | 0.26 |
| 05 05 23 00-1346 | EA | 1-1/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 9.14 | 0.26 |
| 05 05 23 00-1347 | EA | 1-3/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 15.60 | 0.26 |
| 05 05 23 00-1348 | EA | 1-1/2" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 16.58 | 0.39 |
| 05 05 23 00-1349 | EA | 1-3/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 25.75 | 0.39 |
| 05 05 23 00-1350 | EA | 2" Diameter, Zinc Plated Steel, Grade 8 Hex Nut | 36.78 | 0.39 |

### 05 05 23 00-1351 Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nuts *(05 05 23 00-1299)*

| | | | | |
|---|---|---|---|---|
| 05 05 23 00-1352 | EA | 1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 0.38 | 0.13 |
| 05 05 23 00-1353 | EA | 5/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 0.44 | 0.13 |
| 05 05 23 00-1354 | EA | 3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 0.49 | 0.13 |
| 05 05 23 00-1355 | EA | 7/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 0.73 | 0.13 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1356 | EA | 1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 0.89 | 0.13 |
| 05 05 23 00-1357 | EA | 9/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 1.04 | 0.13 |
| 05 05 23 00-1358 | EA | 5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 1.19 | 0.13 |
| 05 05 23 00-1359 | EA | 3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 1.75 | 0.26 |
| 05 05 23 00-1360 | EA | 7/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 2.77 | 0.26 |
| 05 05 23 00-1361 | EA | 1" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 3.98 | 0.26 |
| 05 05 23 00-1362 | EA | 1-1/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 6.98 | 0.26 |
| 05 05 23 00-1363 | EA | 1-1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 9.08 | 0.26 |
| 05 05 23 00-1364 | EA | 1-3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 13.88 | 0.26 |
| 05 05 23 00-1365 | EA | 1-1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 16.31 | 0.39 |
| 05 05 23 00-1366 | EA | 1-3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 29.13 | 0.39 |
| 05 05 23 00-1367 | EA | 2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut | 51.10 | 0.39 |
| 05 05 23 00-1368 | | 304 Stainless Steel Hex Nuts *(05 05 23 00-1299)* | | |
| 05 05 23 00-1369 | EA | 1/4" Diameter, 304 Stainless Steel Hex Nut | 0.50 | 0.13 |
| 05 05 23 00-1370 | EA | 5/16" Diameter, 304 Stainless Steel Hex Nut | 0.63 | 0.13 |
| 05 05 23 00-1371 | EA | 3/8" Diameter, 304 Stainless Steel Hex Nut | 0.75 | 0.13 |
| 05 05 23 00-1372 | EA | 7/16" Diameter, 304 Stainless Steel Hex Nut | 1.37 | 0.13 |
| 05 05 23 00-1373 | EA | 1/2" Diameter, 304 Stainless Steel Hex Nut | 1.50 | 0.13 |
| 05 05 23 00-1374 | EA | 9/16" Diameter, 304 Stainless Steel Hex Nut | 2.59 | 0.13 |
| 05 05 23 00-1375 | EA | 5/8" Diameter, 304 Stainless Steel Hex Nut | 2.95 | 0.13 |
| 05 05 23 00-1376 | EA | 3/4" Diameter, 304 Stainless Steel Hex Nut | 3.45 | 0.26 |
| 05 05 23 00-1377 | EA | 7/8" Diameter, 304 Stainless Steel Hex Nut | 6.08 | 0.26 |
| 05 05 23 00-1378 | EA | 1" Diameter, 304 Stainless Steel Hex Nut | 9.56 | 0.26 |
| 05 05 23 00-1379 | EA | 1-1/4" Diameter, 304 Stainless Steel Hex Nut | 23.93 | 0.26 |
| 05 05 23 00-1380 | EA | 1-1/2" Diameter, 304 Stainless Steel Hex Nut | 46.87 | 0.39 |
| 05 05 23 00-1381 | EA | 1-3/4" Diameter, 304 Stainless Steel Hex Nut | 83.24 | 0.39 |
| 05 05 23 00-1382 | EA | 2" Diameter, 304 Stainless Steel Hex Nut | 119.09 | 0.39 |
| 05 05 23 00-1383 | | 316 Stainless Steel Hex Nuts *(05 05 23 00-1299)* | | |
| 05 05 23 00-1384 | EA | 1/4" Diameter, 316 Stainless Steel Hex Nut | 0.66 | 0.13 |
| 05 05 23 00-1385 | EA | 5/16" Diameter, 316 Stainless Steel Hex Nut | 0.78 | 0.13 |
| 05 05 23 00-1386 | EA | 3/8" Diameter, 316 Stainless Steel Hex Nut | 1.00 | 0.13 |
| 05 05 23 00-1387 | EA | 7/16" Diameter, 316 Stainless Steel Hex Nut | 1.99 | 0.13 |
| 05 05 23 00-1388 | EA | 1/2" Diameter, 316 Stainless Steel Hex Nut | 2.14 | 0.13 |
| 05 05 23 00-1389 | EA | 9/16" Diameter, 316 Stainless Steel Hex Nut | 3.13 | 0.13 |
| 05 05 23 00-1390 | EA | 5/8" Diameter, 316 Stainless Steel Hex Nut | 3.60 | 0.13 |
| 05 05 23 00-1391 | EA | 3/4" Diameter, 316 Stainless Steel Hex Nut | 5.25 | 0.26 |
| 05 05 23 00-1392 | EA | 7/8" Diameter, 316 Stainless Steel Hex Nut | 7.54 | 0.26 |
| 05 05 23 00-1393 | EA | 1" Diameter, 316 Stainless Steel Hex Nut | 11.90 | 0.26 |
| 05 05 23 00-1394 | EA | 1-1/4" Diameter, 316 Stainless Steel Hex Nut | 37.70 | 0.26 |
| 05 05 23 00-1395 | EA | 1-1/2" Diameter, 316 Stainless Steel Hex Nut | 61.54 | 0.39 |
| 05 05 23 00-1396 | EA | 1-3/4" Diameter, 316 Stainless Steel Hex Nut | 104.62 | 0.39 |
| 05 05 23 00-1397 | EA | 2" Diameter, 316 Stainless Steel Hex Nut | 195.47 | 0.39 |
| 05 05 23 00-1398 | | Flat Washers *(05 05 23 00-1298)* | | |
| 05 05 23 00-1399 | | Zinc Plated Steel, Low Carbon Flat Washers *(05 05 23 00-1398)* | | |
| 05 05 23 00-1400 | EA | 1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.06 | |
| 05 05 23 00-1401 | EA | 5/16" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.09 | |
| 05 05 23 00-1402 | EA | 3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.16 | |
| 05 05 23 00-1403 | EA | 7/16" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.25 | |
| 05 05 23 00-1404 | EA | 1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.35 | |
| 05 05 23 00-1405 | EA | 9/16" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.40 | |
| 05 05 23 00-1406 | EA | 5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.68 | |
| 05 05 23 00-1407 | EA | 3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.98 | |
| 05 05 23 00-1408 | EA | 7/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.17 | |
| 05 05 23 00-1409 | EA | 1" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.43 | |
| 05 05 23 00-1410 | EA | 1-1/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.62 | |
| 05 05 23 00-1411 | EA | 1-1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.93 | |
| 05 05 23 00-1412 | EA | 1-3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 3.03 | |
| 05 05 23 00-1413 | EA | 1-1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 3.11 | |
| 05 05 23 00-1414 | EA | 1-3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 4.60 | |
| 05 05 23 00-1415 | EA | 2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 5.72 | |
| 05 05 23 00-1416 | | Zinc Plated Steel, Hardened Flat Washers *(05 05 23 00-1398)* | | |
| 05 05 23 00-1417 | EA | 1/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 0.21 | |
| 05 05 23 00-1418 | EA | 5/16" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 0.29 | |
| 05 05 23 00-1419 | EA | 3/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 0.33 | |
| 05 05 23 00-1420 | EA | 7/16" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 0.45 | |
| 05 05 23 00-1421 | EA | 1/2" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 0.61 | |
| 05 05 23 00-1422 | EA | 9/16" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 0.98 | |
| 05 05 23 00-1423 | EA | 5/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 1.40 | |
| 05 05 23 00-1424 | EA | 3/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 1.98 | |
| 05 05 23 00-1425 | EA | 7/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 3.30 | |
| 05 05 23 00-1426 | EA | 1" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 3.66 | |
| 05 05 23 00-1427 | EA | 1-1/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 5.33 | |
| 05 05 23 00-1428 | EA | 1-1/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 5.81 | |
| 05 05 23 00-1429 | EA | 1-3/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 7.67 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1430 | EA | 1-1/2" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 8.77 | |
| 05 05 23 00-1431 | EA | 1-3/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 11.79 | |
| 05 05 23 00-1432 | EA | 2" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer | 14.14 | |
| 05 05 23 00-1433 | | Hot Dipped Galvanized Steel Flat Washers *(05 05 23 00-1398)* | | |
| 05 05 23 00-1434 | EA | 1/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 0.14 | |
| 05 05 23 00-1435 | EA | 5/16" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 0.20 | |
| 05 05 23 00-1436 | EA | 3/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 0.22 | |
| 05 05 23 00-1437 | EA | 7/16" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 0.41 | |
| 05 05 23 00-1438 | EA | 1/2" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 0.53 | |
| 05 05 23 00-1439 | EA | 9/16" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 0.86 | |
| 05 05 23 00-1440 | EA | 5/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 0.96 | |
| 05 05 23 00-1441 | EA | 3/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 1.46 | |
| 05 05 23 00-1442 | EA | 7/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 2.06 | |
| 05 05 23 00-1443 | EA | 1" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 2.26 | |
| 05 05 23 00-1444 | EA | 1-1/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 3.46 | |
| 05 05 23 00-1445 | EA | 1-1/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 3.85 | |
| 05 05 23 00-1446 | EA | 1-3/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 5.50 | |
| 05 05 23 00-1447 | EA | 1-1/2" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 5.96 | |
| 05 05 23 00-1448 | EA | 1-3/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer | 8.64 | |
| 05 05 23 00-1449 | | 304/18-8 Stainless Steel Flat Washers *(05 05 23 00-1398)* | | |
| 05 05 23 00-1450 | EA | 1/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 0.18 | |
| 05 05 23 00-1451 | EA | 5/16" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 0.24 | |
| 05 05 23 00-1452 | EA | 3/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 0.34 | |
| 05 05 23 00-1453 | EA | 7/16" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 0.64 | |
| 05 05 23 00-1454 | EA | 1/2" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 1.16 | |
| 05 05 23 00-1455 | EA | 9/16" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 1.45 | |
| 05 05 23 00-1456 | EA | 5/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 2.12 | |
| 05 05 23 00-1457 | EA | 3/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 2.16 | |
| 05 05 23 00-1458 | EA | 7/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 4.56 | |
| 05 05 23 00-1459 | EA | 1" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 5.77 | |
| 05 05 23 00-1460 | EA | 1-1/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 6.72 | |
| 05 05 23 00-1461 | EA | 1-1/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 7.24 | |
| 05 05 23 00-1462 | EA | 1-3/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 7.65 | |
| 05 05 23 00-1463 | EA | 1-1/2" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 9.33 | |
| 05 05 23 00-1464 | EA | 1-3/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 11.59 | |
| 05 05 23 00-1465 | EA | 2" Inside Diameter, 304/18-8 Stainless Steel Flat Washer | 22.77 | |
| 05 05 23 00-1466 | | 316 Stainless Steel Flat Washers *(05 05 23 00-1398)* | | |
| 05 05 23 00-1467 | EA | 1/4" Inside Diameter, 316 Stainless Steel Flat Washer | 0.35 | |
| 05 05 23 00-1468 | EA | 5/16" Inside Diameter, 316 Stainless Steel Flat Washer | 0.39 | |
| 05 05 23 00-1469 | EA | 3/8" Inside Diameter, 316 Stainless Steel Flat Washer | 0.69 | |
| 05 05 23 00-1470 | EA | 7/16" Inside Diameter, 316 Stainless Steel Flat Washer | 0.81 | |
| 05 05 23 00-1471 | EA | 1/2" Inside Diameter, 316 Stainless Steel Flat Washer | 1.50 | |
| 05 05 23 00-1472 | EA | 9/16" Inside Diameter, 316 Stainless Steel Flat Washer | 2.70 | |
| 05 05 23 00-1473 | EA | 5/8" Inside Diameter, 316 Stainless Steel Flat Washer | 3.19 | |
| 05 05 23 00-1474 | EA | 3/4" Inside Diameter, 316 Stainless Steel Flat Washer | 4.02 | |
| 05 05 23 00-1475 | EA | 7/8" Inside Diameter, 316 Stainless Steel Flat Washer | 6.22 | |
| 05 05 23 00-1476 | EA | 1" Inside Diameter, 316 Stainless Steel Flat Washer | 6.95 | |
| 05 05 23 00-1477 | EA | 1-1/8" Inside Diameter, 316 Stainless Steel Flat Washer | 7.92 | |
| 05 05 23 00-1478 | EA | 1-1/4" Inside Diameter, 316 Stainless Steel Flat Washer | 9.75 | |
| 05 05 23 00-1479 | EA | 1-3/8" Inside Diameter, 316 Stainless Steel Flat Washer | 10.31 | |
| 05 05 23 00-1480 | EA | 1-1/2" Inside Diameter, 316 Stainless Steel Flat Washer | 10.54 | |
| 05 05 23 00-1481 | EA | 1-3/4" Inside Diameter, 316 Stainless Steel Flat Washer | 15.45 | |
| 05 05 23 00-1482 | | Lock Washers *(05 05 23 00-1298)* | | |
| 05 05 23 00-1483 | | Zinc Plated Steel, Low Carbon Lock Washers *(05 05 23 00-1482)* | | |
| 05 05 23 00-1484 | EA | 1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.02 | |
| 05 05 23 00-1485 | EA | 5/16" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.04 | |
| 05 05 23 00-1486 | EA | 3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.06 | |
| 05 05 23 00-1487 | EA | 7/16" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.10 | |
| 05 05 23 00-1488 | EA | 1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.14 | |
| 05 05 23 00-1489 | EA | 9/16" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.23 | |
| 05 05 23 00-1490 | EA | 5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.25 | |
| 05 05 23 00-1491 | EA | 3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.39 | |
| 05 05 23 00-1492 | EA | 7/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 0.65 | |
| 05 05 23 00-1493 | EA | 1" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 1.17 | |
| 05 05 23 00-1494 | EA | 1-1/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 1.71 | |
| 05 05 23 00-1495 | EA | 1-1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 2.62 | |
| 05 05 23 00-1496 | EA | 1-3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 4.15 | |
| 05 05 23 00-1497 | EA | 1-1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 4.89 | |
| 05 05 23 00-1498 | EA | 1-3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 8.72 | |
| 05 05 23 00-1499 | EA | 2" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer | 9.82 | |
| 05 05 23 00-1500 | | Hot Dipped Galvanized Steel Lock Washers *(05 05 23 00-1482)* | | |
| 05 05 23 00-1501 | EA | 1/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.11 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1502 | EA | 5/16" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.13 | |
| 05 05 23 00-1503 | EA | 3/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.17 | |
| 05 05 23 00-1504 | EA | 7/16" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.18 | |
| 05 05 23 00-1505 | EA | 1/2" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.29 | |
| 05 05 23 00-1506 | EA | 9/16" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.38 | |
| 05 05 23 00-1507 | EA | 5/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.45 | |
| 05 05 23 00-1508 | EA | 3/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 0.75 | |
| 05 05 23 00-1509 | EA | 7/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 1.08 | |
| 05 05 23 00-1510 | EA | 1" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 1.71 | |
| 05 05 23 00-1511 | EA | 1-1/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 3.10 | |
| 05 05 23 00-1512 | EA | 1-1/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 3.69 | |
| 05 05 23 00-1513 | EA | 1-3/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 5.33 | |
| 05 05 23 00-1514 | EA | 1-1/2" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 6.10 | |
| 05 05 23 00-1515 | EA | 1-3/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 8.25 | |
| 05 05 23 00-1516 | EA | 2" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer | 11.24 | |
| 05 05 23 00-1517 | | 304/18-8 Stainless Steel Lock Washers *(05 05 23 00-1482)* | | |
| 05 05 23 00-1518 | EA | 1/4" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 0.15 | |
| 05 05 23 00-1519 | EA | 5/16" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 0.21 | |
| 05 05 23 00-1520 | EA | 3/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 0.30 | |
| 05 05 23 00-1521 | EA | 7/16" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 0.56 | |
| 05 05 23 00-1522 | EA | 1/2" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 0.61 | |
| 05 05 23 00-1523 | EA | 9/16" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 1.49 | |
| 05 05 23 00-1524 | EA | 5/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 1.76 | |
| 05 05 23 00-1525 | EA | 3/4" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 2.05 | |
| 05 05 23 00-1526 | EA | 7/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 3.71 | |
| 05 05 23 00-1527 | EA | 1" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 5.23 | |
| 05 05 23 00-1528 | EA | 1-1/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 9.13 | |
| 05 05 23 00-1529 | EA | 1-1/4" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 12.15 | |
| 05 05 23 00-1530 | EA | 1-3/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 15.45 | |
| 05 05 23 00-1531 | EA | 1-1/2" Inside Diameter, 304/18-8 Stainless Steel Lock Washer | 18.54 | |
| 05 05 23 00-1532 | | 316 Stainless Steel Lock Washers *(05 05 23 00-1482)* | | |
| 05 05 23 00-1533 | EA | 1/4" Inside Diameter, 316 Stainless Steel Lock Washer | 0.18 | |
| 05 05 23 00-1534 | EA | 5/16" Inside Diameter, 316 Stainless Steel Lock Washer | 0.40 | |
| 05 05 23 00-1535 | EA | 3/8" Inside Diameter, 316 Stainless Steel Lock Washer | 0.47 | |
| 05 05 23 00-1536 | EA | 7/16" Inside Diameter, 316 Stainless Steel Lock Washer | 0.80 | |
| 05 05 23 00-1537 | EA | 1/2" Inside Diameter, 316 Stainless Steel Lock Washer | 0.89 | |
| 05 05 23 00-1538 | EA | 9/16" Inside Diameter, 316 Stainless Steel Lock Washer | 1.59 | |
| 05 05 23 00-1539 | EA | 5/8" Inside Diameter, 316 Stainless Steel Lock Washer | 1.74 | |
| 05 05 23 00-1540 | EA | 3/4" Inside Diameter, 316 Stainless Steel Lock Washer | 3.01 | |
| 05 05 23 00-1541 | EA | 7/8" Inside Diameter, 316 Stainless Steel Lock Washer | 4.98 | |
| 05 05 23 00-1542 | EA | 1" Inside Diameter, 316 Stainless Steel Lock Washer | 6.78 | |
| 05 05 23 00-1543 | EA | 1-1/8" Inside Diameter, 316 Stainless Steel Lock Washer | 9.46 | |
| 05 05 23 00-1544 | EA | 1-1/4" Inside Diameter, 316 Stainless Steel Lock Washer | 14.56 | |
| 05 05 23 00-1545 | EA | 1-3/8" Inside Diameter, 316 Stainless Steel Lock Washer | 26.07 | |
| 05 05 23 00-1546 | EA | 1-1/2" Inside Diameter, 316 Stainless Steel Lock Washer | 28.95 | |
| 05 05 23 00-1547 | | Load Indicating Washers *(05 05 23 00-1298)* | | |
| 05 05 23 00-1548 | | A325, Direct Tension Indicator, Load Indicating Washers (ASTM F959) *(05 05 23 00-1547)* | | |
| 05 05 23 00-1549 | | Plain Finish, A325, Direct Tension Indicator, Load Indicating Washers (ASTM F959) *(05 05 23 00-1548)* | | |
| 05 05 23 00-1550 | EA | 1/2", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 2.84 | |
| 05 05 23 00-1551 | EA | 5/8", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 3.22 | |
| 05 05 23 00-1552 | EA | 3/4", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 3.47 | |
| 05 05 23 00-1553 | EA | 7/8", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 3.94 | |
| 05 05 23 00-1554 | EA | 1", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 4.76 | |
| 05 05 23 00-1555 | EA | 1-1/8", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 7.92 | |
| 05 05 23 00-1556 | EA | 1-1/4", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 10.23 | |
| 05 05 23 00-1557 | EA | 1-3/8", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 13.06 | |
| 05 05 23 00-1558 | EA | 1-1/2", Plain Finish, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 14.36 | |
| 05 05 23 00-1559 | | Galvanized, A325, Direct Tension Indicator, Load Indicating Washers (ASTM F959) *(05 05 23 00-1548)* | | |
| 05 05 23 00-1560 | EA | 1/2", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 3.60 | |
| 05 05 23 00-1561 | EA | 5/8", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 4.01 | |
| 05 05 23 00-1562 | EA | 3/4", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 3.90 | |
| 05 05 23 00-1563 | EA | 7/8", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 4.76 | |
| 05 05 23 00-1564 | EA | 1", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 5.64 | |
| 05 05 23 00-1565 | EA | 1-1/8", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 8.50 | |
| 05 05 23 00-1566 | EA | 1-1/4", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 10.70 | |
| 05 05 23 00-1567 | EA | 1-3/8", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 15.23 | |
| 05 05 23 00-1568 | EA | 1-1/2", Galvanized, (ASTM F959) A325, Direct Tension Indicator, Load Indicating Washer | 16.75 | |
| 05 05 23 00-1569 | | Beveled Washers *(05 05 23 00-1298)* | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1570 | | Plain Finish, Square Beveled Structural Washers (ASTM F436) *(05 05 23 00-1569)* | | |
| 05 05 23 00-1571 | EA | 1/2", Plain Finish, (ASTM F436) Square Beveled Structural Washer | 4.70 | |
| 05 05 23 00-1572 | EA | 5/8", Plain Finish, (ASTM F436) Square Beveled Structural Washer | 4.79 | |
| 05 05 23 00-1573 | EA | 3/4", Plain Finish, (ASTM F436) Square Beveled Structural Washer | 4.90 | |
| 05 05 23 00-1574 | EA | 7/8", Plain Finish, (ASTM F436) Square Beveled Structural Washer | 5.96 | |
| 05 05 23 00-1575 | EA | 1", Plain Finish, (ASTM F436) Square Beveled Structural Washer | 6.27 | |
| 05 05 23 00-1576 | | Galvanized, Square Beveled Structural Washers (ASTM F436) *(05 05 23 00-1569)* | | |
| 05 05 23 00-1577 | EA | 1/2", Galvanized, (ASTM F436) Square Beveled Structural Washer | 6.76 | |
| 05 05 23 00-1578 | EA | 5/8", Galvanized, (ASTM F436) Square Beveled Structural Washer | 7.06 | |
| 05 05 23 00-1579 | EA | 3/4", Galvanized, (ASTM F436) Square Beveled Structural Washer | 7.06 | |
| 05 05 23 00-1580 | EA | 7/8", Galvanized, (ASTM F436) Square Beveled Structural Washer | 7.46 | |
| 05 05 23 00-1581 | EA | 1", Galvanized, (ASTM F436) Square Beveled Structural Washer | 7.94 | |
| 05 05 23 00-1582 | | Welded Stud Anchors *(05 05 23)* | | |
| 05 05 23 00-1583 | EA | 1-1/8" Long x 1/4" Diameter, Welded Stud Concrete Anchors | 3.50 | |
| 05 05 23 00-1584 | EA | 2-11/16" Long x 1/4" Diameter, Welded Stud Concrete Anchors | 3.60 | |
| 05 05 23 00-1585 | EA | 3-1/8" Long x 1/4" Diameter, Welded Stud Concrete Anchors | 3.64 | |
| 05 05 23 00-1586 | EA | 4-1/8" Long x 1/4" Diameter, Welded Stud Concrete Anchors | 3.68 | |
| 05 05 23 00-1587 | EA | 1-3/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 3.29 | |
| 05 05 23 00-1588 | EA | 1-5/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 3.54 | |
| 05 05 23 00-1589 | EA | 2-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 3.78 | |
| 05 05 23 00-1590 | EA | 2-5/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 3.91 | |
| 05 05 23 00-1591 | EA | 3-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 4.04 | |
| 05 05 23 00-1592 | EA | 4-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 4.55 | |
| 05 05 23 00-1593 | EA | 5-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 4.97 | |
| 05 05 23 00-1594 | EA | 6-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors | 5.30 | |
| 05 05 23 00-1595 | EA | 1-1/2" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 4.18 | |
| 05 05 23 00-1596 | EA | 1-5/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 4.21 | |
| 05 05 23 00-1597 | EA | 2-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 4.60 | |
| 05 05 23 00-1598 | EA | 2-5/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 4.96 | |
| 05 05 23 00-1599 | EA | 3-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 5.40 | |
| 05 05 23 00-1600 | EA | 4-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 6.10 | |
| 05 05 23 00-1601 | EA | 5-5/16" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 6.54 | |
| 05 05 23 00-1602 | EA | 6-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 7.76 | |
| 05 05 23 00-1603 | EA | 8-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors | 10.07 | |
| 05 05 23 00-1604 | EA | 2-11/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 6.36 | |
| 05 05 23 00-1605 | EA | 3-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 6.95 | |
| 05 05 23 00-1606 | EA | 3-11/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 7.42 | |
| 05 05 23 00-1607 | EA | 4-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 7.89 | |
| 05 05 23 00-1608 | EA | 4-11/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 8.28 | |
| 05 05 23 00-1609 | EA | 5-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 8.64 | |
| 05 05 23 00-1610 | EA | 6-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 9.11 | |
| 05 05 23 00-1611 | EA | 6-9/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 11.08 | |
| 05 05 23 00-1612 | EA | 8-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors | 13.80 | |
| 05 05 23 00-1613 | | Welded Shear Stud Connector *(05 05 23)* | | |
| 05 05 23 00-1614 | | 3/4" Diameter Welded Shear Stud Connector *(05 05 23 00-1613)* | | |
| 05 05 23 00-1615 | EA | 3/4" Diameter x 3-3/16" Long, Welded Shear Stud Connector | 8.38 | |
| 05 05 23 00-1616 | EA | 3/4" Diameter x 3-3/8" Long, Welded Shear Stud Connector | 8.80 | |
| 05 05 23 00-1617 | EA | 3/4" Diameter x 3-7/8" Long, Welded Shear Stud Connector | 8.91 | |
| 05 05 23 00-1618 | EA | 3/4" Diameter x 4-3/16" Long, Welded Shear Stud Connector | 8.96 | |
| 05 05 23 00-1619 | EA | 3/4" Diameter x 4-3/8" Long, Welded Shear Stud Connector | 9.43 | |
| 05 05 23 00-1620 | EA | 3/4" Diameter x 4-11/16" Long, Welded Shear Stud Connector | 10.29 | |
| 05 05 23 00-1621 | EA | 3/4" Diameter x 4-7/8" Long, Welded Shear Stud Connector | 18.65 | |
| 05 05 23 00-1622 | EA | 3/4" Diameter x 5-3/16" Long, Welded Shear Stud Connector | 11.29 | |
| 05 05 23 00-1623 | EA | 3/4" Diameter x 5-3/8" Long, Welded Shear Stud Connector | 12.82 | |
| 05 05 23 00-1624 | EA | 3/4" Diameter x 6-3/16" Long, Welded Shear Stud Connector | 15.85 | |
| 05 05 23 00-1625 | EA | 3/4" Diameter x 7-3/16" Long, Welded Shear Stud Connector | 16.32 | |
| 05 05 23 00-1626 | EA | 3/4" Diameter x 8-3/16" Long, Welded Shear Stud Connector | 17.99 | |
| 05 05 23 00-1627 | EA | 3/4" Diameter x 10-3/16" Long, Welded Shear Stud Connector | 24.98 | |
| 05 05 23 00-1628 | | 7/8" Diameter Welded Shear Stud Connector *(05 05 23 00-1613)* | | |
| 05 05 23 00-1629 | EA | 7/8" Diameter x 3-3/16" Long, Welded Shear Stud Connector | 10.46 | |
| 05 05 23 00-1630 | EA | 7/8" Diameter x 3-11/16" Long, Welded Shear Stud Connector | 11.13 | |
| 05 05 23 00-1631 | EA | 7/8" Diameter x 4-3/16" Long, Welded Shear Stud Connector | 11.79 | |
| 05 05 23 00-1632 | EA | 7/8" Diameter x 5-3/16" Long, Welded Shear Stud Connector | 13.71 | |
| 05 05 23 00-1633 | EA | 7/8" Diameter x 6-3/16" Long, Welded Shear Stud Connector | 16.88 | |
| 05 05 23 00-1634 | EA | 7/8" Diameter x 7-3/16" Long, Welded Shear Stud Connector | 18.90 | |
| 05 05 23 00-1635 | EA | 7/8" Diameter x 8-3/16" Long, Welded Shear Stud Connector | 20.90 | |
| 05 05 23 00-1636 | EA | 7/8" Diameter x 10-3/16" Long, Welded Shear Stud Connector | 26.51 | |
| 05 05 23 00-1637 | | 1" Diameter Welded Shear Stud Connector *(05 05 23 00-1613)* | | |
| 05 05 23 00-1638 | EA | 1" Diameter x 3-1/4" Long, Welded Shear Stud Connector | 14.82 | |
| 05 05 23 00-1639 | EA | 1" Diameter x 4-1/4" Long, Welded Shear Stud Connector | 16.87 | |
| 05 05 23 00-1640 | EA | 1" Diameter x 5-1/4" Long, Welded Shear Stud Connector | 19.90 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 05 23 00-1641 | EA | 1" Diameter x 6-1/4" Long, Welded Shear Stud Connector | 24.45 | |
| 05 05 23 00-1642 | EA | 1" Diameter x 7-1/4" Long, Welded Shear Stud Connector | 27.62 | |
| 05 05 23 00-1643 | EA | 1" Diameter x 8-1/4" Long, Welded Shear Stud Connector | 30.78 | |

# 05 10 Structural Metal Framing *(05)*

## 05 12 Structural Steel Framing *(05 10)*

### 05 12 23 Structural Steel for Buildings *(05 12)*

See CSI section 05 05 21 00-0007 for moment connection welding, 05 12 23 00-0128 for field fabrication of additional structural metal connections.

#### 05 12 23 00-0001 Rolled Steel Members *(05 12 23)*

Note: Prices by Ton (or Lb.) are based on ASTM A992/A36 steel with bolted standard beam connections and shop primed with red primer paint. Stock cross-sections only. Includes shop fabrication into sub-assemblies and delivery to site, all connecting bolts, connecting welds, and crane for erection (or demolition). Excludes moment connection welding. See CSI section 05 05 21 00-0007 for moment connection welding, 05 12 23 00-0128 for field fabrication of additional structural metal connections.

#### 05 12 23 00-0002 Beams, Girders And Columns *(05 12 23 00-0001)*

Note: For one and two story I beams and W shapes and HP shapes.

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0003 | TON | Up To 30 Lb./LF Beams, Girders And Columns | 9,964.88 | 717.94 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *678.37* | |
| | | *For Hot Dip Galvanizing, Add* | *2,374.29* | |
| | | *For >10 To 25 Tons, Deduct* | *-720.77* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,483.93* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,119.90* | |
| | | *For >75 Tons, Deduct* | *-1,059.95* | |
| 05 12 23 00-0004 | TON | >30-65 Lb./LF Beams, Girders And Columns | 7,454.38 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *556.74* | |
| | | *For Hot Dip Galvanizing, Add* | *1,948.60* | |
| | | *For >10 To 25 Tons, Deduct* | *-591.54* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,217.88* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,739.82* | |
| | | *For >75 Tons, Deduct* | *-869.91* | |
| 05 12 23 00-0005 | TON | >65-100 Lb./LF Beams, Girders And Columns | 6,456.83 | 261.08 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *494.27* | |
| | | *For Hot Dip Galvanizing, Add* | *1,729.94* | |
| | | *For >10 To 25 Tons, Deduct* | *-525.16* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,081.21* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,544.59* | |
| | | *For >75 Tons, Deduct* | *-772.29* | |
| 05 12 23 00-0006 | TON | >100-300 Lb./LF Beams, Girders And Columns | 4,372.15 | 138.97 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *337.89* | |
| | | *For Hot Dip Galvanizing, Add* | *1,182.61* | |
| | | *For >10 To 25 Tons, Deduct* | *-359.01* | |
| | | *For >25 To 50 Tons, Deduct* | *-739.13* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,055.91* | |
| | | *For >75 Tons, Deduct* | *-527.95* | |

#### 05 12 23 00-0007 Trusses, Built-Up *(05 12 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0008 | TON | Built-Up Trusses, Rolled Structural Steel Members | 7,914.20 | 488.26 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *591.49* | |
| | | *For Hot Dip Galvanizing, Add* | *2,070.22* | |
| | | *For >10 To 25 Tons, Deduct* | *-628.46* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,293.89* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,848.42* | |
| | | *For >75 Tons, Deduct* | *-924.21* | |

#### 05 12 23 00-0009 Shapes *(05 12 23 00-0001)*

#### 05 12 23 00-0010 Rolled Shape Steel Angles *(05 12 23 00-0009)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0011 | TON | Up To 10 Lb./LF Rolled Shape Steel Angles | 14,470.16 | 1,334.65 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *979.66* | |
| | | *For Hot Dip Galvanizing, Add* | *3,428.81* | |
| | | *For >10 To 25 Tons, Deduct* | *-1,040.89* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,143.00* | |
| | | *For >50 To 75 Tons, Deduct* | *-3,061.44* | |
| | | *For >75 Tons, Deduct* | *-1,530.72* | |
| 05 12 23 00-0012 | TON | >10 To 20 Lb./LF Rolled Shape Steel Angles | 13,199.59 | 783.24 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *937.15* | |
| | | *For Hot Dip Galvanizing, Add* | *3,280.01* | |
| | | *For >10 To 25 Tons, Deduct* | *-995.72* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,050.01* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,928.58* | |
| | | *For >75 Tons, Deduct* | *-1,464.29* | |
| 05 12 23 00-0013 | TON | >20 To 58 Lb./LF Rolled Shape Steel Angles | 10,799.92 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *824.39* | |
| | | *For Hot Dip Galvanizing, Add* | *2,885.37* | |
| | | *For >10 To 25 Tons, Deduct* | *-875.92* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,803.36* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,576.23* | |
| | | *For >75 Tons, Deduct* | *-1,288.11* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **05 12 23 00-0014** | | **Rolled C, MC Steel Channels** *(05 12 23 00-0009)* | | |
| 05 12 23 00-0015 | TON | Up To 10 Lb./LF Rolled C, MC Steel Channels | 15,121.20 | 1,827.58 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *964.87* | |
| | | *For Hot Dip Galvanizing, Add* | *3,377.05* | |
| | | *For >10 To 25 Tons, Deduct* | *-1,025.18* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,110.66* | |
| | | *For >50 To 75 Tons, Deduct* | *-3,015.23* | |
| | | *For >75 Tons, Deduct* | *-1,507.61* | |
| 05 12 23 00-0016 | TON | >10 To 20 Rolled C, MC Steel Channels | 13,037.86 | 1,392.43 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *924.21* | |
| | | *For Hot Dip Galvanizing, Add* | *3,234.73* | |
| | | *For >10 To 25 Tons, Deduct* | *-981.97* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,021.70* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,888.15* | |
| | | *For >75 Tons, Deduct* | *-1,444.07* | |
| 05 12 23 00-0017 | TON | >20 To 58 Lb./LF Rolled C, MC Steel Channels | 10,615.08 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *809.61* | |
| | | *For Hot Dip Galvanizing, Add* | *2,833.62* | |
| | | *For >10 To 25 Tons, Deduct* | *-860.21* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,771.01* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,530.02* | |
| | | *For >75 Tons, Deduct* | *-1,265.01* | |
| **05 12 23 00-0018** | | **Double L Shape Steel Angles** *(05 12 23 00-0009)* | | |
| 05 12 23 00-0019 | TON | Up To 20 Lb./LF Double L Shape Steel Angles | 13,637.32 | 1,058.95 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *942.69* | |
| | | *For Hot Dip Galvanizing, Add* | *3,299.42* | |
| | | *For >10 To 25 Tons, Deduct* | *-1,001.61* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,062.14* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,945.91* | |
| | | *For >75 Tons, Deduct* | *-1,472.96* | |
| 05 12 23 00-0020 | TON | >20 To 50 Lb./LF Double L Shape Steel Angles | 11,585.49 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *887.24* | |
| | | *For Hot Dip Galvanizing, Add* | *3,105.33* | |
| | | *For >10 To 25 Tons, Deduct* | *-942.69* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,940.83* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,772.62* | |
| | | *For >75 Tons, Deduct* | *-1,386.31* | |
| 05 12 23 00-0021 | TON | >50 To 80 Lb./LF Double L Shape Steel Angles | 8,827.41 | 261.08 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *683.91* | |
| | | *For Hot Dip Galvanizing, Add* | *2,393.70* | |
| | | *For >10 To 25 Tons, Deduct* | *-726.66* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,496.06* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,137.23* | |
| | | *For >75 Tons, Deduct* | *-1,068.62* | |
| 05 12 23 00-0022 | TON | >80 To 115 Lb./LF Double L Shape Steel Angles | 5,693.54 | 139.17 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *443.62* | |
| | | *For Hot Dip Galvanizing, Add* | *1,552.67* | |
| | | *For >10 To 25 Tons, Deduct* | *-471.35* | |
| | | *For >25 To 50 Tons, Deduct* | *-970.42* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,386.31* | |
| | | *For >75 Tons, Deduct* | *-693.16* | |
| **05 12 23 00-0023** | | **Structural WT, MT, ST Tee Shapes** *(05 12 23 00-0001)* | | |
| 05 12 23 00-0024 | TON | Up To 30 Lb./LF Structural WT, MT, ST Tee Shapes | 12,575.75 | 783.24 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *887.24* | |
| | | *For Hot Dip Galvanizing, Add* | *3,105.33* | |
| | | *For >10 To 25 Tons, Deduct* | *-942.69* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,940.83* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,772.62* | |
| | | *For >75 Tons, Deduct* | *-1,386.31* | |
| 05 12 23 00-0025 | TON | >30 To 65 Lb./LF Structural WT, MT, ST Tee Shapes | 8,974.69 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *678.37* | |
| | | *For Hot Dip Galvanizing, Add* | *2,374.29* | |
| | | *For >10 To 25 Tons, Deduct* | *-720.77* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,483.93* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,119.90* | |
| | | *For >75 Tons, Deduct* | *-1,059.95* | |
| 05 12 23 00-0026 | TON | >65 To 100 Lb./LF Structural WT, MT, ST Tee Shapes | 7,210.04 | 261.08 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *554.52* | |
| | | *For Hot Dip Galvanizing, Add* | *1,940.83* | |
| | | *For >10 To 25 Tons, Deduct* | *-589.18* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,213.02* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,732.89* | |
| | | *For >75 Tons, Deduct* | *-866.44* | |
| 05 12 23 00-0027 | TON | >100 To 365 Lb./LF Structural WT, MT, ST Tee Shapes | 5,370.30 | 138.97 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *417.74* | |
| | | *For Hot Dip Galvanizing, Add* | *1,462.10* | |
| | | *For >10 To 25 Tons, Deduct* | *-443.85* | |
| | | *For >25 To 50 Tons, Deduct* | *-913.81* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,305.44* | |
| | | *For >75 Tons, Deduct* | *-652.72* | |
| **05 12 23 00-0028** | | **Combination Section Shapes** *(05 12 23 00-0001)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **05 12 23 00-0029** | | **Combination Section, W Shapes And Angles** *(05 12 23 00-0028)* | | |
| 05 12 23 00-0030 | TON | Up To 30 Lb./LF Combination Section - W Shapes And Angles | 11,859.49 | 783.24 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *829.94* | |
| | | *For Hot Dip Galvanizing, Add* | *2,904.78* | |
| | | *For >10 To 25 Tons, Deduct* | *-881.81* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,815.49* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,593.56* | |
| | | *For >75 Tons, Deduct* | *-1,296.78* | |
| 05 12 23 00-0031 | TON | >30-65 Lb./LF Combination Section - W Shapes And Angles | 9,044.02 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *683.91* | |
| | | *For Hot Dip Galvanizing, Add* | *2,393.70* | |
| | | *For >10 To 25 Tons, Deduct* | *-726.66* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,496.06* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,137.23* | |
| | | *For >75 Tons, Deduct* | *-1,068.62* | |
| 05 12 23 00-0032 | TON | >65-100 Lb./LF Combination Section - W Shapes And Angles | 6,632.41 | 261.08 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *508.31* | |
| | | *For Hot Dip Galvanizing, Add* | *1,779.10* | |
| | | *For >10 To 25 Tons, Deduct* | *-540.08* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,111.94* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,588.48* | |
| | | *For >75 Tons, Deduct* | *-794.24* | |
| 05 12 23 00-0033 | TON | >100-300 Lb./LF Combination Section - W Shapes And Angles | 5,832.18 | 138.97 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *454.71* | |
| | | *For Hot Dip Galvanizing, Add* | *1,591.49* | |
| | | *For >10 To 25 Tons, Deduct* | *-483.13* | |
| | | *For >25 To 50 Tons, Deduct* | *-994.68* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,420.97* | |
| | | *For >75 Tons, Deduct* | *-710.49* | |
| 05 12 23 00-0034 | TON | >300-500 Lb./LF Combination Section - W Shapes And Angles | 5,088.10 | 69.76 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *401.11* | |
| | | *For Hot Dip Galvanizing, Add* | *1,403.88* | |
| | | *For >10 To 25 Tons, Deduct* | *-426.18* | |
| | | *For >25 To 50 Tons, Deduct* | *-877.42* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,253.46* | |
| | | *For >75 Tons, Deduct* | *-626.73* | |
| **05 12 23 00-0035** | | **Combination Section, S Shapes And Angles** *(05 12 23 00-0028)* | | |
| 05 12 23 00-0036 | TON | >30-65 Lb./LF Combination Section - S Shapes And Angles | 8,674.32 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *654.34* | |
| | | *For Hot Dip Galvanizing, Add* | *2,290.18* | |
| | | *For >10 To 25 Tons, Deduct* | *-695.23* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,431.37* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,044.81* | |
| | | *For >75 Tons, Deduct* | *-1,022.40* | |
| 05 12 23 00-0037 | TON | >65-100 Lb./LF Combination Section - S Shapes And Angles | 6,655.52 | 261.08 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *510.16* | |
| | | *For Hot Dip Galvanizing, Add* | *1,785.57* | |
| | | *For >10 To 25 Tons, Deduct* | *-542.05* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,115.98* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,594.26* | |
| | | *For >75 Tons, Deduct* | *-797.13* | |
| **05 12 23 00-0038** | | **Combination Section, Channels And Angles** *(05 12 23 00-0028)* | | |
| 05 12 23 00-0039 | TON | Up To 30 Lb./LF Combination Section - Channels And Angles | 12,575.75 | 783.24 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *887.24* | |
| | | *For Hot Dip Galvanizing, Add* | *3,105.33* | |
| | | *For >10 To 25 Tons, Deduct* | *-942.69* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,940.83* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,772.62* | |
| | | *For >75 Tons, Deduct* | *-1,386.31* | |
| 05 12 23 00-0040 | TON | >30-65 Lb./LF Combination Section - Channels And Angles | 9,506.11 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *720.88* | |
| | | *For Hot Dip Galvanizing, Add* | *2,523.09* | |
| | | *For >10 To 25 Tons, Deduct* | *-765.94* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,576.93* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,252.76* | |
| | | *For >75 Tons, Deduct* | *-1,126.38* | |
| 05 12 23 00-0041 | TON | >65-100 Lb./LF Combination Section - Channels And Angles | 6,817.25 | 261.08 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *523.10* | |
| | | *For Hot Dip Galvanizing, Add* | *1,830.85* | |
| | | *For >10 To 25 Tons, Deduct* | *-555.79* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,144.28* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,634.69* | |
| | | *For >75 Tons, Deduct* | *-817.35* | |
| **05 12 23 00-0042** | | **Standard Weight Pipe** *(05 12 23 00-0001)* | | |
| 05 12 23 00-0043 | TON | 1/2" To 5" Diameter Standard Weight Pipe | 7,654.40 | 417.73 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *576.71* | |
| | | *For Hot Dip Galvanizing, Add* | *2,018.47* | |
| | | *For >10 To 25 Tons, Deduct* | *-612.75* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,261.54* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,802.21* | |
| | | *For >75 Tons, Deduct* | *-901.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0044 | TON | >5" To 12" Diameter Standard Weight Pipe | 8,089.26 | 522.17 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *602.58* | |
| | | *For Hot Dip Galvanizing, Add* | *2,109.04* | |
| | | *For >10 To 25 Tons, Deduct* | *-640.24* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,318.15* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,883.07* | |
| | | *For >75 Tons, Deduct* | *-941.54* | |

## 05 12 23 00-0045 Structural Steel Shapes *(05 12 23)*

Note: Prices by Ton (or Lb.) are based on ASTM A992/A36 steel with bolted standard beam connections and shop primed with red primer paint. Stock cross-sections only. Includes shop fabrication into sub-assemblies and delivery to site, all connecting bolts, connecting welds, and crane for erection (or demolition). Excludes moment connection welding. See CSI section 05 05 21 00-0007 for moment connection welding, 05 12 23 00-0128 for field fabrication of additional structural metal connections.

## 05 12 23 00-0046 Steel Rods *(05 12 23 00-0045)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0047 | TON | 1/2" To 5" Diameter Extra Strong Steel, Solid | 8,388.71 | 326.38 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *643.25* | |
| | | *For Hot Dip Galvanizing, Add* | *2,251.37* | |
| | | *For >10 To 25 Tons, Deduct* | *-683.45* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,407.11* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,010.15* | |
| | | *For >75 Tons, Deduct* | *-1,005.08* | |
| 05 12 23 00-0048 | TON | >5" To 12" Diameter Extra Strong Steel, Solid | 9,506.11 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *720.88* | |
| | | *For Hot Dip Galvanizing, Add* | *2,523.09* | |
| | | *For >10 To 25 Tons, Deduct* | *-765.94* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,576.93* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,252.76* | |
| | | *For >75 Tons, Deduct* | *-1,126.38* | |

## 05 12 23 00-0049 Column Base Plates *(05 12 23 00-0045)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0050 | LB | Column Base Plates, Up To 150 Lb. / Each, A36 Miscellaneous Steel Items | 3.84 | 0.35 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *0.28* | |
| | | *For Hot Dip Galvanizing, Add* | *0.97* | |
| 05 12 23 00-0051 | LB | Column Base Plates, >150 Lb. / Each, A36 Miscellaneous Steel Items | 3.63 | 0.30 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *0.26* | |
| | | *For Hot Dip Galvanizing, Add* | *0.92* | |
| 05 12 23 00-0052 | TON | Column Base Plates, Up To 150 Lb. Each, A36 Miscellaneous Steel Items | 7,480.65 | 312.51 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *571.78* | |
| | | *For Hot Dip Galvanizing, Add* | *2,001.24* | |
| | | *For >10 To 25 Tons, Deduct* | *-607.52* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,250.78* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,786.83* | |
| | | *For >75 Tons, Deduct* | *-893.41* | |
| 05 12 23 00-0053 | TON | Column Base Plates, >150 Lb. Each, A36 Miscellaneous Steel Items | 5,369.55 | 187.50 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *413.56* | |
| | | *For Hot Dip Galvanizing, Add* | *1,447.47* | |
| | | *For >10 To 25 Tons, Deduct* | *-439.41* | |
| | | *For >25 To 50 Tons, Deduct* | *-904.67* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,292.39* | |
| | | *For >75 Tons, Deduct* | *-646.19* | |

## 05 12 23 00-0054 Double Extra Strong Pipes *(05 12 23 00-0045)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0055 | TON | 2" To 5" Diameter Double Extra Strong Pipe | 9,832.41 | 596.73 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *735.67* | |
| | | *For Hot Dip Galvanizing, Add* | *2,574.84* | |
| | | *For >10 To 25 Tons, Deduct* | *-781.65* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,609.28* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,298.97* | |
| | | *For >75 Tons, Deduct* | *-1,149.48* | |
| 05 12 23 00-0056 | TON | >5" To 8" Diameter Double Extra Strong Pipe | 9,538.61 | 321.31 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *735.67* | |
| | | *For Hot Dip Galvanizing, Add* | *2,574.84* | |
| | | *For >10 To 25 Tons, Deduct* | *-781.65* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,609.28* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,298.97* | |
| | | *For >75 Tons, Deduct* | *-1,149.48* | |

## 05 12 23 00-0057 Structural Pipes *(05 12 23 00-0045)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0058 | TON | 3" To 5" Outside Diameter Structural Pipe, Extra Heavy A36 Miscellaneous Steel Items | 6,893.65 | 275.70 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *517.56* | |
| | | *For Hot Dip Galvanizing, Add* | *1,811.45* | |
| | | *For >10 To 25 Tons, Deduct* | *-549.90* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,132.15* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,617.36* | |
| | | *For >75 Tons, Deduct* | *-808.68* | |
| 05 12 23 00-0059 | TON | >5" To 12" Outside Diameter Structural Pipe, Extra Heavy A36 Miscellaneous Steel Items | 7,170.93 | 317.97 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *517.56* | |
| | | *For Hot Dip Galvanizing, Add* | *1,811.45* | |
| | | *For >10 To 25 Tons, Deduct* | *-549.90* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,132.15* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,617.36* | |
| | | *For >75 Tons, Deduct* | *-808.68* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0060 | | Structural Tubing *(05 12 23 00-0045)* | | |
| 05 12 23 00-0061 | | Rectangle Structural Tubing *(05 12 23 00-0060)* | | |
| 05 12 23 00-0062 | TON | 3" x 2" Weight Range 5-7 Lb./LF Structural Tubing - Rectangle | 11,849.64 | 278.49 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *924.21* | |
| | | *For Hot Dip Galvanizing, Add* | *3,234.73* | |
| | | *For >10 To 25 Tons, Deduct* | *-981.97* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,021.70* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,888.15* | |
| | | *For >75 Tons, Deduct* | *-1,444.07* | |
| 05 12 23 00-0063 | TON | 4" x 3", 2" Weight Range 6-13 Lb./LF Structural Tubing - Rectangle | 11,895.34 | 321.31 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *924.21* | |
| | | *For Hot Dip Galvanizing, Add* | *3,234.73* | |
| | | *For >10 To 25 Tons, Deduct* | *-981.97* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,021.70* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,888.15* | |
| | | *For >75 Tons, Deduct* | *-1,444.07* | |
| 05 12 23 00-0064 | TON | 5" x 4", 3", 2" Weight Range 8-20 Lb./LF Structural Tubing - Rectangle | 10,306.54 | 348.11 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *794.82* | |
| | | *For Hot Dip Galvanizing, Add* | *2,781.86* | |
| | | *For >10 To 25 Tons, Deduct* | *-844.49* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,738.67* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,483.81* | |
| | | *For >75 Tons, Deduct* | *-1,241.90* | |
| 05 12 23 00-0065 | TON | 6" x 4", 3", 2" Weight Range 9-29 Lb./LF Structural Tubing - Rectangle | 9,687.65 | 417.73 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *739.37* | |
| | | *For Hot Dip Galvanizing, Add* | *2,587.78* | |
| | | *For >10 To 25 Tons, Deduct* | *-785.58* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,617.36* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,310.52* | |
| | | *For >75 Tons, Deduct* | *-1,155.26* | |
| 05 12 23 00-0066 | TON | 7" x 5", 4", 3" Weight Range 12-35 Lb./LF Structural Tubing - Rectangle | 9,466.99 | 464.10 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *717.75* | |
| | | *For Hot Dip Galvanizing, Add* | *2,512.13* | |
| | | *For >10 To 25 Tons, Deduct* | *-762.61* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,570.08* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,242.98* | |
| | | *For >75 Tons, Deduct* | *-1,121.49* | |
| 05 12 23 00-0067 | TON | 8" x 6", 4", 3", 2" Weight Range 11-42 Lb./LF Structural Tubing - Rectangle | 9,445.49 | 642.26 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *700.83* | |
| | | *For Hot Dip Galvanizing, Add* | *2,452.91* | |
| | | *For >10 To 25 Tons, Deduct* | *-744.63* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,533.07* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,190.10* | |
| | | *For >75 Tons, Deduct* | *-1,095.05* | |
| 05 12 23 00-0068 | TON | 10" x 6", 4", 2" Weight Range 15-50 Lb./LF Structural Tubing - Rectangle | 9,639.41 | 849.04 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *698.70* | |
| | | *For Hot Dip Galvanizing, Add* | *2,445.45* | |
| | | *For >10 To 25 Tons, Deduct* | *-742.37* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,528.41* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,183.44* | |
| | | *For >75 Tons, Deduct* | *-1,091.72* | |
| 05 12 23 00-0069 | TON | 12" x 6", 4", 2" Weight Range 17-76 Lb./LF Structural Tubing - Rectangle | 9,815.48 | 927.43 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *706.09* | |
| | | *For Hot Dip Galvanizing, Add* | *2,471.33* | |
| | | *For >10 To 25 Tons, Deduct* | *-750.23* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,544.58* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,206.55* | |
| | | *For >75 Tons, Deduct* | *-1,103.27* | |
| 05 12 23 00-0070 | TON | 14" x 10", 6", 4" Weight Range 29-76 Lb./LF Structural Tubing - Rectangle | 9,940.13 | 1,044.33 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *706.09* | |
| | | *For Hot Dip Galvanizing, Add* | *2,471.33* | |
| | | *For >10 To 25 Tons, Deduct* | *-750.23* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,544.58* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,206.55* | |
| | | *For >75 Tons, Deduct* | *-1,103.27* | |
| 05 12 23 00-0071 | TON | 16" x 12", 8", 4" Weight Range 40-90 Lb./LF Structural Tubing - Rectangle | 10,219.03 | 1,392.43 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *698.70* | |
| | | *For Hot Dip Galvanizing, Add* | *2,445.45* | |
| | | *For >10 To 25 Tons, Deduct* | *-742.37* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,528.41* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,183.44* | |
| | | *For >75 Tons, Deduct* | *-1,091.72* | |
| 05 12 23 00-0072 | TON | 18" x 6", 4" Weight Range 48-76 Lb./LF Structural Tubing - Rectangle | 10,842.93 | 2,193.99 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *680.22* | |
| | | *For Hot Dip Galvanizing, Add* | *2,380.76* | |
| | | *For >10 To 25 Tons, Deduct* | *-722.73* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,487.97* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,125.68* | |
| | | *For >75 Tons, Deduct* | *-1,062.84* | |
| 05 12 23 00-0073 | TON | 20" x 12", 8", 4" Weight Range 48-105 Lb./LF Structural Tubing - Rectangle | 11,535.87 | 3,203.51 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *649.51* | |
| | | *For Hot Dip Galvanizing, Add* | *2,273.28* | |
| | | *For >10 To 25 Tons, Deduct* | *-690.10* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,420.80* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,029.71* | |
| | | *For >75 Tons, Deduct* | *-1,014.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0074 | | Square Structural Tubing *(05 12 23 00-0060)* | | |
| 05 12 23 00-0075 | TON | 2" x 2" Weight Range 4-6 Lb./LF Structural Tubing - Square | 11,831.08 | 261.08 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *924.21* | |
| | | *For Hot Dip Galvanizing, Add* | *3,234.73* | |
| | | *For >10 To 25 Tons, Deduct* | *-981.97* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,021.70* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,888.15* | |
| | | *For >75 Tons, Deduct* | *-1,444.07* | |
| 05 12 23 00-0076 | TON | 2.5" x 2.5" Weight Range 5-8 Lb./LF Structural Tubing - Square | 11,849.64 | 278.49 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *924.21* | |
| | | *For Hot Dip Galvanizing, Add* | *3,234.73* | |
| | | *For >10 To 25 Tons, Deduct* | *-981.97* | |
| | | *For >25 To 50 Tons, Deduct* | *-2,021.70* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,888.15* | |
| | | *For >75 Tons, Deduct* | *-1,444.07* | |
| 05 12 23 00-0077 | TON | 3" x 3" Weight Range 6-11 Lb./LF Structural Tubing - Square | 10,537.59 | 348.11 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *813.30* | |
| | | *For Hot Dip Galvanizing, Add* | *2,846.56* | |
| | | *For >10 To 25 Tons, Deduct* | *-864.13* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,779.10* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,541.57* | |
| | | *For >75 Tons, Deduct* | *-1,270.79* | |
| 05 12 23 00-0078 | TON | 3.5" x 3.5" Weight Range 8-13 Lb./LF Structural Tubing - Square | 10,380.81 | 417.73 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *794.82* | |
| | | *For Hot Dip Galvanizing, Add* | *2,781.86* | |
| | | *For >10 To 25 Tons, Deduct* | *-844.49* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,738.67* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,483.81* | |
| | | *For >75 Tons, Deduct* | *-1,241.90* | |
| 05 12 23 00-0079 | TON | 4" x 4" Weight Range 10-22 Lb./LF Structural Tubing - Square | 8,135.47 | 522.17 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *606.28* | |
| | | *For Hot Dip Galvanizing, Add* | *2,121.98* | |
| | | *For >10 To 25 Tons, Deduct* | *-644.17* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,326.24* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,894.63* | |
| | | *For >75 Tons, Deduct* | *-947.31* | |
| 05 12 23 00-0080 | TON | 5" x 5" Weight Range 12-30 Lb./LF Structural Tubing - Square | 8,215.05 | 596.73 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *606.28* | |
| | | *For Hot Dip Galvanizing, Add* | *2,121.98* | |
| | | *For >10 To 25 Tons, Deduct* | *-644.17* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,326.24* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,894.63* | |
| | | *For >75 Tons, Deduct* | *-947.31* | |
| 05 12 23 00-0081 | TON | 6" x 6" Weight Range 15-35 Lb./LF Structural Tubing - Square | 8,469.66 | 835.46 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *606.28* | |
| | | *For Hot Dip Galvanizing, Add* | *2,121.98* | |
| | | *For >10 To 25 Tons, Deduct* | *-644.17* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,326.24* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,894.63* | |
| | | *For >75 Tons, Deduct* | *-947.31* | |
| 05 12 23 00-0082 | TON | 7" x 7" Weight Range 17-42 Lb./LF Structural Tubing - Square | 8,831.08 | 1,044.33 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *617.37* | |
| | | *For Hot Dip Galvanizing, Add* | *2,160.80* | |
| | | *For >10 To 25 Tons, Deduct* | *-655.96* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,350.50* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,929.28* | |
| | | *For >75 Tons, Deduct* | *-964.64* | |
| 05 12 23 00-0083 | TON | 8" x 8" Weight Range 20-60 Lb./LF Structural Tubing - Square | 10,450.08 | 1,392.43 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *717.18* | |
| | | *For Hot Dip Galvanizing, Add* | *2,510.15* | |
| | | *For >10 To 25 Tons, Deduct* | *-762.01* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,568.84* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,241.20* | |
| | | *For >75 Tons, Deduct* | *-1,120.60* | |
| 05 12 23 00-0084 | TON | 10" x 10" Weight Range 33-77 Lb./LF Structural Tubing - Square | 11,192.70 | 2,088.65 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *717.18* | |
| | | *For Hot Dip Galvanizing, Add* | *2,510.15* | |
| | | *For >10 To 25 Tons, Deduct* | *-762.01* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,568.84* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,241.20* | |
| | | *For >75 Tons, Deduct* | *-1,120.60* | |
| 05 12 23 00-0085 | TON | 12" x 12" Weight Range 40-80 Lb./LF Structural Tubing - Square | 10,332.04 | 2,451.45 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *617.37* | |
| | | *For Hot Dip Galvanizing, Add* | *2,160.80* | |
| | | *For >10 To 25 Tons, Deduct* | *-655.96* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,350.50* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,929.28* | |
| | | *For >75 Tons, Deduct* | *-964.64* | |
| 05 12 23 00-0086 | TON | 14" x 14" Weight Range 57-90 Lb./LF Structural Tubing - Square | 12,196.99 | 3,203.51 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *702.40* | |
| | | *For Hot Dip Galvanizing, Add* | *2,458.39* | |
| | | *For >10 To 25 Tons, Deduct* | *-746.30* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,536.49* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,194.99* | |
| | | *For >75 Tons, Deduct* | *-1,097.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0087 | TON | 16" x 16" Weight Range 65-105 Lb./LF Structural Tubing - Square | 13,420.61 | 4,177.31 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *717.18* | |
| | | *For Hot Dip Galvanizing, Add* | *2,510.15* | |
| | | *For >10 To 25 Tons, Deduct* | *-762.01* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,568.84* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,241.20* | |
| | | *For >75 Tons, Deduct* | *-1,120.60* | |
| 05 12 23 00-0088 | | **Galvanized Steel Pipe Tubing** *(05 12 23 00-0060)* | | |
| | | Note: ASTM A53 Grade B | | |
| 05 12 23 00-0089 | LF | 2" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 38.67 | 2.59 |
| 05 12 23 00-0090 | LF | 2-1/2" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 41.97 | 3.07 |
| 05 12 23 00-0091 | LF | 3" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 45.15 | 4.09 |
| 05 12 23 00-0092 | LF | 3-1/2" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 48.40 | 4.56 |
| 05 12 23 00-0093 | LF | 4" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 50.29 | 4.93 |
| 05 12 23 00-0094 | LF | 5" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 55.06 | 6.16 |
| 05 12 23 00-0095 | LF | 6" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 59.84 | 7.39 |
| 05 12 23 00-0096 | LF | 8" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 63.94 | 8.87 |
| 05 12 23 00-0097 | LF | 10" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 70.20 | 10.83 |
| 05 12 23 00-0098 | LF | 12" Diameter Galvanized Steel Pipe Tubing, Standard Weight | 79.41 | 13.79 |
| 05 12 23 00-0099 | | **Structural Shapes** *(05 12 23 00-0045)* | | |
| 05 12 23 00-0100 | TON | Up To 20 Lb./LF Structural Shapes, Steel Angle A36 Structural Steel, Purlins And Girts | 6,458.96 | 1,250.04 |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *357.98* | |
| | | *For Hot Dip Galvanizing, Add* | *1,252.94* | |
| | | *For >20 To 50 Lb./LF, Deduct* | *-745.11* | |
| | | *For >50 To 75 Lb./LF, Deduct* | *-1,167.26* | |
| | | *For >75 To 100 Lb./LF, Deduct* | *-1,589.42* | |
| | | *For >10 To 25 Tons, Deduct* | *-380.36* | |
| | | *For >25 To 50 Tons, Deduct* | *-783.09* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,118.70* | |
| | | *For >75 Tons, Deduct* | *-559.35* | |
| 05 12 23 00-0101 | TON | Structural Shapes, Steel Plate A36 Structural Steel | 8,058.73 | 500.02 |
| | | Note: Up to 21.5 Lb. per SF | | |
| | | *For ASTM A242 Type 2 High Strength Steel, Add* | *591.51* | |
| | | *For Hot Dip Galvanizing, Add* | *2,070.27* | |
| | | *For >21.5 To 50 Lb./LF, Deduct* | *-839.12* | |
| | | *For >10 To 25 Tons, Deduct* | *-628.47* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,293.92* | |
| | | *For >50 To 75 Tons, Deduct* | *-1,848.46* | |
| | | *For >75 Tons, Deduct* | *-924.23* | |
| 05 12 23 00-0102 | LB | Up To 20 Lb./LF Structural Shapes, Primed Pipe Supports | 4.78 | 0.11 |
| 05 12 23 00-0103 | LB | Structural Shapes, Galvanized Pipe Supports | 5.93 | 0.11 |
| 05 12 23 00-0104 | | **Built-Up Trusses** *(05 12 23 00-0045)* | | |
| 05 12 23 00-0105 | TON | Up To 50 LF Span Average Weight 100 Lb./LF Trusses, Built-up | 9,626.60 | 208.87 |
| | | *For >10 To 25 Tons, Deduct* | *-799.32* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,645.67* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,350.95* | |
| | | *For >75 Tons, Deduct* | *-1,175.48* | |
| 05 12 23 00-0106 | TON | >50-100 LF Span Average Weight 120 Lb./LF Trusses, Built-up | 9,620.00 | 115.99 |
| | | *For >10 To 25 Tons, Deduct* | *-807.18* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,661.84* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,374.06* | |
| | | *For >75 Tons, Deduct* | *-1,187.03* | |
| 05 12 23 00-0107 | TON | >100-200 LF Span Average Weight 150 Lb./LF Trusses, Built-up | 8,614.45 | 61.41 |
| | | *For >10 To 25 Tons, Deduct* | *-726.66* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,496.06* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,137.23* | |
| | | *For >75 Tons, Deduct* | *-1,068.62* | |
| 05 12 23 00-0108 | TON | >200 LF Span Average Weight 180 Lb./LF Trusses, Built-up | 8,379.75 | 58.06 |
| | | *For >10 To 25 Tons, Deduct* | *-707.02* | |
| | | *For >25 To 50 Tons, Deduct* | *-1,455.63* | |
| | | *For >50 To 75 Tons, Deduct* | *-2,079.47* | |
| | | *For >75 Tons, Deduct* | *-1,039.73* | |
| 05 12 23 00-0109 | | **Masonry Plates, Filler Plates, Sole Plates And Anchor Straps** *(05 12 23 00-0045)* | | |
| | | Note: Includes shop fabrication, welds, drilling and shop primer. | | |
| 05 12 23 00-0110 | SF | 1/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 27.35 | 3.60 |
| 05 12 23 00-0111 | SF | 3/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 41.02 | 5.38 |
| 05 12 23 00-0112 | SF | 1/2" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 54.68 | 7.17 |
| 05 12 23 00-0113 | SF | 5/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 68.36 | 8.98 |
| 05 12 23 00-0114 | SF | 3/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 82.03 | 10.72 |
| 05 12 23 00-0115 | SF | 7/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 95.70 | 12.56 |
| 05 12 23 00-0116 | SF | 1" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 109.37 | 14.36 |
| 05 12 23 00-0117 | SF | 1-1/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 123.04 | 16.15 |
| 05 12 23 00-0118 | SF | 1-1/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 136.72 | 17.94 |
| 05 12 23 00-0119 | SF | 1-3/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 150.39 | 19.74 |
| 05 12 23 00-0120 | SF | 1-1/2" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 164.06 | 21.53 |
| 05 12 23 00-0121 | SF | 1-5/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 177.72 | 23.33 |
| 05 12 23 00-0122 | SF | 1-3/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 191.41 | 25.13 |
| 05 12 23 00-0123 | SF | 1-7/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 205.07 | 26.92 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0124 | SF | 2" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps | 218.74 | 28.71 |

## 05 12 23 00-0125 Accessories For Steel *(05 12 23)*

## 05 12 23 00-0126 Field Painting For Touch-Up Of Shop Prime Coat *(05 12 23 00-0125)*

| | | | |
|---|---|---|---|
| 05 12 23 00-0127 | SF | Touch Up Paint - Type 1 Red Oxide Field Painting Prime Coat | 1.02 |

## 05 12 23 00-0128 Connection And Stiffener Plates *(05 12 23 00-0125)*

Note: For field fabrication of additional structural metal connections.

| | | | |
|---|---|---|---|
| 05 12 23 00-0129 | TON | 1/8" Plate Weight 6.16 Lb./SF Connection And Stiffener Plates | 21,345.21 |
| | | *For >10 To 25 Tons, Deduct* | *-1,814.34* |
| | | *For >25 To 50 Tons, Deduct* | *-3,735.41* |
| | | *For >50 To 75 Tons, Deduct* | *-5,336.30* |
| | | *For >75 Tons, Deduct* | *-2,668.15* |
| 05 12 23 00-0130 | TON | 3/16" Plate Weight 8.71 Lb./SF Connection And Stiffener Plates | 18,211.64 |
| | | *For >10 To 25 Tons, Deduct* | *-1,547.99* |
| | | *For >25 To 50 Tons, Deduct* | *-3,187.04* |
| | | *For >50 To 75 Tons, Deduct* | *-4,552.91* |
| | | *For >75 Tons, Deduct* | *-2,276.46* |
| 05 12 23 00-0131 | TON | 1/4" Plate Weight 11.26 Lb./SF Connection And Stiffener Plates | 14,083.44 |
| | | *For >10 To 25 Tons, Deduct* | *-1,197.09* |
| | | *For >25 To 50 Tons, Deduct* | *-2,464.60* |
| | | *For >50 To 75 Tons, Deduct* | *-3,520.86* |
| | | *For >75 Tons, Deduct* | *-1,760.43* |
| 05 12 23 00-0132 | TON | 5/16" Plate Weight 13.81 Lb./SF Connection And Stiffener Plates | 14,083.44 |
| | | *For >10 To 25 Tons, Deduct* | *-1,197.09* |
| | | *For >25 To 50 Tons, Deduct* | *-2,464.60* |
| | | *For >50 To 75 Tons, Deduct* | *-3,520.86* |
| | | *For >75 Tons, Deduct* | *-1,760.43* |
| 05 12 23 00-0133 | TON | 3/8" Plate Weight 16.37 Lb./SF Connection And Stiffener Plates | 14,083.44 |
| | | *For >10 To 25 Tons, Deduct* | *-1,197.09* |
| | | *For >25 To 50 Tons, Deduct* | *-2,464.60* |
| | | *For >50 To 75 Tons, Deduct* | *-3,520.86* |
| | | *For >75 Tons, Deduct* | *-1,760.43* |
| 05 12 23 00-0134 | TON | 1/2" Plate Weight 21.47 Lb./SF Connection And Stiffener Plates | 14,083.44 |
| | | *For >10 To 25 Tons, Deduct* | *-1,197.09* |
| | | *For >25 To 50 Tons, Deduct* | *-2,464.60* |
| | | *For >50 To 75 Tons, Deduct* | *-3,520.86* |
| | | *For >75 Tons, Deduct* | *-1,760.43* |
| 05 12 23 00-0135 | TON | 9/16" Plate Weight 24.02 Lb./SF Connection And Stiffener Plates | 14,083.44 |
| | | *For >10 To 25 Tons, Deduct* | *-1,197.09* |
| | | *For >25 To 50 Tons, Deduct* | *-2,464.60* |
| | | *For >50 To 75 Tons, Deduct* | *-3,520.86* |
| | | *For >75 Tons, Deduct* | *-1,760.43* |
| 05 12 23 00-0136 | TON | 5/8" Plate Weight 26.58 Lb./SF Connection And Stiffener Plates | 14,083.44 |
| | | *For >10 To 25 Tons, Deduct* | *-1,197.09* |
| | | *For >25 To 50 Tons, Deduct* | *-2,464.60* |
| | | *For >50 To 75 Tons, Deduct* | *-3,520.86* |
| | | *For >75 Tons, Deduct* | *-1,760.43* |
| 05 12 23 00-0137 | TON | 3/4" Plate Weight 31.68 Lb./SF Connection And Stiffener Plates | 13,203.22 |
| | | *For >10 To 25 Tons, Deduct* | *-1,122.27* |
| | | *For >25 To 50 Tons, Deduct* | *-2,310.56* |
| | | *For >50 To 75 Tons, Deduct* | *-3,300.81* |
| | | *For >75 Tons, Deduct* | *-1,650.40* |
| 05 12 23 00-0138 | TON | 7/8" Plate Weight 36.78 Lb./SF Connection And Stiffener Plates | 13,203.22 |
| | | *For >10 To 25 Tons, Deduct* | *-1,122.27* |
| | | *For >25 To 50 Tons, Deduct* | *-2,310.56* |
| | | *For >50 To 75 Tons, Deduct* | *-3,300.81* |
| | | *For >75 Tons, Deduct* | *-1,650.40* |
| 05 12 23 00-0139 | TON | 1" Plate Weight 41.89 Lb./SF Connection And Stiffener Plates | 13,203.22 |
| | | *For >10 To 25 Tons, Deduct* | *-1,122.27* |
| | | *For >25 To 50 Tons, Deduct* | *-2,310.56* |
| | | *For >50 To 75 Tons, Deduct* | *-3,300.81* |
| | | *For >75 Tons, Deduct* | *-1,650.40* |

## 05 12 23 00-0140 Field Applied Cold Galvanizing *(05 12 23 00-0125)*

| | | | |
|---|---|---|---|
| 05 12 23 00-0141 | SF | Brush Applied Cold Galvanizing | 1.26 |

## 05 12 23 00-0142 Metal Grinding *(05 12 23 00-0125)*

Note: For use to prepare existing metal for welding by removing of rust or scale and smoothing surface after torch cutting.

| | | | |
|---|---|---|---|
| 05 12 23 00-0143 | SI | Metal Grinding Up To 1/32" Thickness To Be Removed<br>Note: Includes rust or scale removal on metal and smoothing surface. | 0.55 |

## 05 12 23 00-0144 Structural Steel For Buildings And Structures *(05 12 23)*

Note: Prices by Ton (or Lb.) are based on ASTM A992/A36 steel with bolted standard beam connections and shop primed with red primer paint. Stock cross-sections only. Includes shop fabrication into sub-assemblies and delivery to site, all connecting bolts, connecting welds, and crane for erection (or demolition). Excludes moment connection welding.

## 05 12 23 00-0145 First Tier A992/A36 Structural Steel Columns, W Shapes *(05 12 23 00-0144)*

Note: With base plate. Includes material delivery and erection.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0146 | LF | W14 x 730 A992/A36 Structural Column | 1,719.26 | 34.68 |
| | | *For Hot Dip Galvanizing, Add* | *466.84* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *154.73* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *343.85* | |
| 05 12 23 00-0147 | LF | W14 x 665 A992/A36 Structural Column | 1,566.95 | 32.32 |
| | | *For Hot Dip Galvanizing, Add* | *425.27* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *141.03* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *313.39* | |
| 05 12 23 00-0148 | LF | W14 x 605 A992/A36 Structural Column | 1,426.30 | 30.09 |
| | | *For Hot Dip Galvanizing, Add* | *386.90* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *128.37* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *285.26* | |
| 05 12 23 00-0149 | LF | W14 x 550 A992/A36 Structural Column | 1,297.31 | 27.98 |
| | | *For Hot Dip Galvanizing, Add* | *351.73* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *116.76* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *259.46* | |
| 05 12 23 00-0150 | LF | W14 x 500 A992/A36 Structural Column | 1,190.89 | 36.20 |
| | | *For Hot Dip Galvanizing, Add* | *319.75* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *107.18* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *238.18* | |
| 05 12 23 00-0151 | LF | W14 x 426 A992/A36 Structural Column | 1,015.41 | 31.60 |
| | | *For Hot Dip Galvanizing, Add* | *272.43* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *91.39* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *203.08* | |
| 05 12 23 00-0152 | LF | W14 x 342 A992/A36 Structural Column | 819.27 | 27.36 |
| | | *For Hot Dip Galvanizing, Add* | *219.26* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *73.73* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *163.85* | |
| 05 12 23 00-0153 | LF | W14 x 311 A992/A36 Structural Column | 736.91 | 25.55 |
| | | *For Hot Dip Galvanizing, Add* | *196.93* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *66.32* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *147.38* | |
| 05 12 23 00-0154 | LF | W14 x 283 A992/A36 Structural Column | 668.01 | 24.09 |
| | | *For Hot Dip Galvanizing, Add* | *178.25* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *60.12* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *133.60* | |
| 05 12 23 00-0155 | LF | W14 x 257 A992/A36 Structural Column | 585.46 | 22.83 |
| | | *For Hot Dip Galvanizing, Add* | *155.71* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *52.69* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *117.09* | |
| 05 12 23 00-0156 | LF | W14 x 233 A992/A36 Structural Column | 538.57 | 21.23 |
| | | *For Hot Dip Galvanizing, Add* | *143.17* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *48.47* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *107.71* | |
| 05 12 23 00-0157 | LF | W14 x 211 A992/A36 Structural Column | 478.11 | 19.77 |
| | | *For Hot Dip Galvanizing, Add* | *126.82* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *43.03* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *95.62* | |
| 05 12 23 00-0158 | LF | W14 x 193 A992/A36 Structural Column | 431.51 | 18.80 |
| | | *For Hot Dip Galvanizing, Add* | *114.18* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *38.84* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *86.30* | |
| 05 12 23 00-0159 | LF | W14 x 176 A992/A36 Structural Column | 387.90 | 17.96 |
| | | *For Hot Dip Galvanizing, Add* | *102.33* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *34.91* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *77.58* | |
| 05 12 23 00-0160 | LF | W14 x 159 A992/A36 Structural Column | 349.64 | 17.33 |
| | | *For Hot Dip Galvanizing, Add* | *91.91* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *31.47* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *69.93* | |
| 05 12 23 00-0161 | LF | W14 x 145 A992/A36 Structural Column | 337.83 | 16.77 |
| | | *For Hot Dip Galvanizing, Add* | *88.78* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *30.40* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *67.57* | |
| 05 12 23 00-0162 | LF | W14 x 132 A992/A36 Structural Column | 287.23 | 16.01 |
| | | *For Hot Dip Galvanizing, Add* | *74.97* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *25.85* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *57.45* | |
| 05 12 23 00-0163 | LF | W14 x 120 A992/A36 Structural Column | 268.70 | 15.60 |
| | | *For Hot Dip Galvanizing, Add* | *69.95* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *24.18* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *53.74* | |
| 05 12 23 00-0164 | LF | W14 x 109 A992/A36 Structural Column | 239.59 | 14.97 |
| | | *For Hot Dip Galvanizing, Add* | *62.06* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *21.56* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *47.92* | |
| 05 12 23 00-0165 | LF | W14 x 99 A992/A36 Structural Column | 217.76 | 14.55 |
| | | *For Hot Dip Galvanizing, Add* | *56.14* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *19.60* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *43.55* | |
| 05 12 23 00-0166 | LF | W14 x 90 A992/A36 Structural Column | 201.58 | 14.20 |
| | | *For Hot Dip Galvanizing, Add* | *51.75* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *18.14* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *40.32* | |
| 05 12 23 00-0167 | LF | W14 x 82 A992/A36 Structural Column | 184.95 | 13.79 |
| | | *For Hot Dip Galvanizing, Add* | *47.25* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.65* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *36.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0168 | LF | W14 x 74 A992/A36 Structural Column | 166.04 | 13.44 |
| | | *For Hot Dip Galvanizing, Add* | *42.12* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.94* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *33.21* | |
| 05 12 23 00-0169 | LF | W14 x 68 A992/A36 Structural Column | 154.39 | 13.23 |
| | | *For Hot Dip Galvanizing, Add* | *38.94* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *13.90* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *30.88* | |
| 05 12 23 00-0170 | LF | W14 x 61 A992/A36 Structural Column | 139.94 | 12.88 |
| | | *For Hot Dip Galvanizing, Add* | *35.03* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.59* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *27.99* | |
| 05 12 23 00-0171 | LF | W14 x 53 A992/A36 Structural Column | 126.62 | 12.53 |
| | | *For Hot Dip Galvanizing, Add* | *31.43* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.40* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *25.32* | |
| 05 12 23 00-0172 | LF | W14 x 48 A992/A36 Structural Column | 118.03 | 12.33 |
| | | *For Hot Dip Galvanizing, Add* | *29.10* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.62* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *23.61* | |
| 05 12 23 00-0173 | LF | W14 x 43 A992/A36 Structural Column | 105.54 | 12.11 |
| | | *For Hot Dip Galvanizing, Add* | *25.71* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.50* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *21.11* | |
| 05 12 23 00-0174 | LF | W12 x 336 A992/A36 Structural Column | 784.55 | 15.44 |
| | | *For Hot Dip Galvanizing, Add* | *213.14* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *70.61* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *156.91* | |
| 05 12 23 00-0175 | LF | W12 x 305 A992/A36 Structural Column | 713.36 | 15.13 |
| | | *For Hot Dip Galvanizing, Add* | *193.48* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *64.20* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *142.67* | |
| 05 12 23 00-0176 | LF | W12 x 279 A992/A36 Structural Column | 653.72 | 14.95 |
| | | *For Hot Dip Galvanizing, Add* | *176.99* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *58.83* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *130.74* | |
| 05 12 23 00-0177 | LF | W12 x 252 A992/A36 Structural Column | 591.60 | 14.58 |
| | | *For Hot Dip Galvanizing, Add* | *159.86* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *53.24* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *118.32* | |
| 05 12 23 00-0178 | LF | W12 x 230 A992/A36 Structural Column | 541.09 | 14.37 |
| | | *For Hot Dip Galvanizing, Add* | *145.90* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *48.70* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *108.22* | |
| 05 12 23 00-0179 | LF | W12 x 210 A992/A36 Structural Column | 495.15 | 14.16 |
| | | *For Hot Dip Galvanizing, Add* | *133.21* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *44.56* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *99.03* | |
| 05 12 23 00-0180 | LF | W12 x 190 A992/A36 Structural Column | 454.87 | 19.22 |
| | | *For Hot Dip Galvanizing, Add* | *120.53* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *40.94* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *90.97* | |
| 05 12 23 00-0181 | LF | W12 x 170 A992/A36 Structural Column | 409.82 | 18.66 |
| | | *For Hot Dip Galvanizing, Add* | *108.22* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *36.88* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *81.96* | |
| 05 12 23 00-0182 | LF | W12 x 152 A992/A36 Structural Column | 368.89 | 17.33 |
| | | *For Hot Dip Galvanizing, Add* | *97.25* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *33.20* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *73.78* | |
| 05 12 23 00-0183 | LF | W12 x 136 A992/A36 Structural Column | 350.29 | 16.85 |
| | | *For Hot Dip Galvanizing, Add* | *92.22* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *31.53* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *70.06* | |
| 05 12 23 00-0184 | LF | W12 x 120 A992/A36 Structural Column | 262.34 | 15.46 |
| | | *For Hot Dip Galvanizing, Add* | *68.20* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *23.61* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *52.47* | |
| 05 12 23 00-0185 | LF | W12 x 106 A992/A36 Structural Column | 241.12 | 14.97 |
| | | *For Hot Dip Galvanizing, Add* | *62.49* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *21.70* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *48.22* | |
| 05 12 23 00-0186 | LF | W12 x 96 A992/A36 Structural Column | 214.64 | 14.49 |
| | | *For Hot Dip Galvanizing, Add* | *55.29* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *19.32* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *42.93* | |
| 05 12 23 00-0187 | LF | W12 x 87 A992/A36 Structural Column | 197.25 | 14.00 |
| | | *For Hot Dip Galvanizing, Add* | *50.58* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *17.75* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *39.45* | |
| 05 12 23 00-0188 | LF | W12 x 79 A992/A36 Structural Column | 171.79 | 13.57 |
| | | *For Hot Dip Galvanizing, Add* | *43.65* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *15.46* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *34.36* | |
| 05 12 23 00-0189 | LF | W12 x 72 A992/A36 Structural Column | 156.37 | 13.23 |
| | | *For Hot Dip Galvanizing, Add* | *39.47* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.07* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *31.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0190 | LF | W12 x 65 A992/A36 Structural Column | 142.11 | 12.95 |
| | | *For Hot Dip Galvanizing, Add* | *35.61* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.79* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *28.42* | |
| 05 12 23 00-0191 | LF | W12 x 58 A992/A36 Structural Column | 137.19 | 12.81 |
| | | *For Hot Dip Galvanizing, Add* | *34.29* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.35* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *27.44* | |
| 05 12 23 00-0192 | LF | W12 x 53 A992/A36 Structural Column | 126.62 | 12.53 |
| | | *For Hot Dip Galvanizing, Add* | *31.43* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.40* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *25.32* | |
| 05 12 23 00-0193 | LF | W12 x 50 A992/A36 Structural Column | 122.36 | 12.46 |
| | | *For Hot Dip Galvanizing, Add* | *30.26* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.01* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *24.47* | |
| 05 12 23 00-0194 | LF | W12 x 45 A992/A36 Structural Column | 110.26 | 12.19 |
| | | *For Hot Dip Galvanizing, Add* | *26.98* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.92* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *22.05* | |
| 05 12 23 00-0195 | LF | W12 x 40 A992/A36 Structural Column | 97.78 | 11.90 |
| | | *For Hot Dip Galvanizing, Add* | *23.60* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.80* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *19.56* | |
| 05 12 23 00-0196 | LF | W10 x 112 A992/A36 Structural Column | 252.65 | 15.24 |
| | | *For Hot Dip Galvanizing, Add* | *65.61* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *22.74* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *50.53* | |
| 05 12 23 00-0197 | LF | W10 x 110 A992/A36 Structural Column | 227.62 | 14.62 |
| | | *For Hot Dip Galvanizing, Add* | *58.84* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.49* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *45.52* | |
| 05 12 23 00-0198 | LF | W10 x 88 A992/A36 Structural Column | 203.61 | 14.13 |
| | | *For Hot Dip Galvanizing, Add* | *52.33* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *18.32* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *40.72* | |
| 05 12 23 00-0199 | LF | W10 x 77 A992/A36 Structural Column | 179.99 | 13.57 |
| | | *For Hot Dip Galvanizing, Add* | *45.93* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.20* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *36.00* | |
| 05 12 23 00-0200 | LF | W10 x 68 A992/A36 Structural Column | 161.06 | 13.23 |
| | | *For Hot Dip Galvanizing, Add* | *40.79* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.50* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *32.21* | |
| 05 12 23 00-0201 | LF | W10 x 60 A992/A36 Structural Column | 139.94 | 12.88 |
| | | *For Hot Dip Galvanizing, Add* | *35.03* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.59* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *27.99* | |
| 05 12 23 00-0202 | LF | W10 x 54 A992/A36 Structural Column | 139.03 | 12.67 |
| | | *For Hot Dip Galvanizing, Add* | *34.82* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.51* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *27.81* | |
| 05 12 23 00-0203 | LF | W10 x 49 A992/A36 Structural Column | 120.76 | 12.46 |
| | | *For Hot Dip Galvanizing, Add* | *29.84* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.87* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *24.15* | |
| 05 12 23 00-0204 | LF | W10 x 45 A992/A36 Structural Column | 116.24 | 12.26 |
| | | *For Hot Dip Galvanizing, Add* | *28.62* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.46* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *23.25* | |
| 05 12 23 00-0205 | LF | W10 x 39 A992/A36 Structural Column | 99.75 | 12.04 |
| | | *For Hot Dip Galvanizing, Add* | *24.13* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.98* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *19.95* | |
| 05 12 23 00-0206 | LF | W10 x 33 A992/A36 Structural Column | 85.68 | 11.70 |
| | | *For Hot Dip Galvanizing, Add* | *20.32* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.71* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *17.14* | |
| 05 12 23 00-0207 | LF | W8 x 67 A992/A36 Structural Column | 154.58 | 13.23 |
| | | *For Hot Dip Galvanizing, Add* | *38.99* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *13.91* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *30.92* | |
| 05 12 23 00-0208 | LF | W8 x 58 A992/A36 Structural Column | 137.76 | 12.81 |
| | | *For Hot Dip Galvanizing, Add* | *34.44* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.40* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *27.55* | |
| 05 12 23 00-0209 | LF | W8 x 48 A992/A36 Structural Column | 122.29 | 12.46 |
| | | *For Hot Dip Galvanizing, Add* | *30.26* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.01* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *24.46* | |
| 05 12 23 00-0210 | LF | W8 x 40 A992/A36 Structural Column | 103.45 | 12.11 |
| | | *For Hot Dip Galvanizing, Add* | *25.13* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.31* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *20.69* | |
| 05 12 23 00-0211 | LF | W8 x 35 A992/A36 Structural Column | 92.49 | 11.83 |
| | | *For Hot Dip Galvanizing, Add* | *22.17* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.32* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *18.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0212 | LF | W8 x 31 A992/A36 Structural Column | 83.58 | 11.70 |
| | | *For Hot Dip Galvanizing, Add* | *19.74* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.52* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *16.72* | |
| 05 12 23 00-0213 | LF | W8 x 28 A992/A36 Structural Column | 78.11 | 11.56 |
| | | *For Hot Dip Galvanizing, Add* | *18.25* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.03* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *15.62* | |
| 05 12 23 00-0214 | LF | W8 x 24 A992/A36 Structural Column | 71.49 | 11.42 |
| | | *For Hot Dip Galvanizing, Add* | *16.46* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.43* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *14.30* | |
| 05 12 23 00-0215 | LF | W8 x 21 A992/A36 Structural Column | 67.14 | 11.35 |
| | | *For Hot Dip Galvanizing, Add* | *15.29* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.04* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *13.43* | |
| 05 12 23 00-0216 | LF | W8 x 18 A992/A36 Structural Column | 58.80 | 11.14 |
| | | *For Hot Dip Galvanizing, Add* | *13.01* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.29* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *11.76* | |
| 05 12 23 00-0217 | LF | W6 x 25 A992/A36 Structural Column | 75.68 | 11.42 |
| | | *For Hot Dip Galvanizing, Add* | *17.62* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.81* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *15.14* | |
| 05 12 23 00-0218 | LF | W6 x 20 A992/A36 Structural Column | 62.31 | 11.21 |
| | | *For Hot Dip Galvanizing, Add* | *13.97* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.61* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *12.46* | |
| 05 12 23 00-0219 | LF | W6 x 15 A992/A36 Structural Column | 52.05 | 10.86 |
| | | *For Hot Dip Galvanizing, Add* | *11.22* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.68* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *10.41* | |
| 05 12 23 00-0220 | LF | W6 x 12 A992/A36 Structural Column | 48.05 | 10.86 |
| | | *For Hot Dip Galvanizing, Add* | *10.11* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.32* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *9.61* | |
| 05 12 23 00-0221 | LF | W6 x 9 A992/A36 Structural Column | 43.02 | 10.79 |
| | | *For Hot Dip Galvanizing, Add* | *8.73* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *3.87* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *8.60* | |
| 05 12 23 00-0222 | LF | W5 x 19 A992/A36 Structural Column | 61.16 | 11.21 |
| | | *For Hot Dip Galvanizing, Add* | *13.65* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.50* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *12.23* | |
| 05 12 23 00-0223 | LF | W5 x 16 A992/A36 Structural Column | 55.49 | 11.14 |
| | | *For Hot Dip Galvanizing, Add* | *12.12* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.99* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *11.10* | |
| 05 12 23 00-0224 | LF | W4 x 13 A992/A36 Structural Column | 51.36 | 11.00 |
| | | *For Hot Dip Galvanizing, Add* | *11.01* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.62* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *10.27* | |

## 05 12 23 00-0225 A992/A36 Structural Steel Beams And Girders, W Shapes *(05 12 23 00-0144)*

Note: Includes material delivery and erection.

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0226 | LF | W36 x 300 A992/A36 Structural Beam Or Girder | 581.85 | 37.98 |
| | | *For Hot Dip Galvanizing, Add* | *150.22* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *52.37* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *116.37* | |
| | | *For Each Additional Top Copes >2, Add* | *5.41* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-197.57* | |
| | | *For Skewed Or Sloped Connections, Add* | *69.82* | |
| 05 12 23 00-0227 | LF | W36 x 280 A992/A36 Structural Beam Or Girder | 560.96 | 52.22 |
| | | *For Hot Dip Galvanizing, Add* | *140.21* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *50.49* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *112.19* | |
| | | *For Each Additional Top Copes >2, Add* | *5.05* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-187.98* | |
| | | *For Skewed Or Sloped Connections, Add* | *67.32* | |
| 05 12 23 00-0228 | LF | W36 x 260 A992/A36 Structural Beam Or Girder | 528.85 | 51.59 |
| | | *For Hot Dip Galvanizing, Add* | *131.49* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *47.60* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *105.77* | |
| | | *For Each Additional Top Copes >2, Add* | *4.74* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-176.85* | |
| | | *For Skewed Or Sloped Connections, Add* | *63.46* | |
| 05 12 23 00-0229 | LF | W36 x 240 A992/A36 Structural Beam Or Girder | 489.03 | 36.59 |
| | | *For Hot Dip Galvanizing, Add* | *124.88* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *44.01* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *97.81* | |
| | | *For Each Additional Top Copes >2, Add* | *4.50* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-165.31* | |
| | | *For Skewed Or Sloped Connections, Add* | *58.68* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0230 | LF | W36 x 230 A992/A36 Structural Beam Or Girder | 470.83 | 37.12 |
| | | *For Hot Dip Galvanizing, Add* | *119.67* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *42.37* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *94.17* | |
| | | *For Each Additional Top Copes >2, Add* | *4.31* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-158.85* | |
| | | *For Skewed Or Sloped Connections, Add* | *56.50* | |
| 05 12 23 00-0231 | LF | W36 x 210 A992/A36 Structural Beam Or Girder | 447.01 | 49.92 |
| | | *For Hot Dip Galvanizing, Add* | *109.27* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *40.23* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *89.40* | |
| | | *For Each Additional Top Copes >2, Add* | *3.94* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-148.46* | |
| | | *For Skewed Or Sloped Connections, Add* | *53.64* | |
| 05 12 23 00-0232 | LF | W36 x 194 A992/A36 Structural Beam Or Girder | 418.16 | 35.50 |
| | | *For Hot Dip Galvanizing, Add* | *105.53* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *37.63* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *83.63* | |
| | | *For Each Additional Top Copes >2, Add* | *3.80* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-140.68* | |
| | | *For Skewed Or Sloped Connections, Add* | *50.18* | |
| 05 12 23 00-0233 | LF | W36 x 182 A992/A36 Structural Beam Or Girder | 394.37 | 35.24 |
| | | *For Hot Dip Galvanizing, Add* | *99.01* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *35.49* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *78.87* | |
| | | *For Each Additional Top Copes >2, Add* | *3.57* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-132.39* | |
| | | *For Skewed Or Sloped Connections, Add* | *47.32* | |
| 05 12 23 00-0234 | LF | W36 x 170 A992/A36 Structural Beam Or Girder | 370.42 | 34.83 |
| | | *For Hot Dip Galvanizing, Add* | *92.48* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *33.34* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *74.08* | |
| | | *For Each Additional Top Copes >2, Add* | *3.33* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-124.07* | |
| | | *For Skewed Or Sloped Connections, Add* | *44.45* | |
| 05 12 23 00-0235 | LF | W36 x 160 A992/A36 Structural Beam Or Girder | 365.17 | 48.32 |
| | | *For Hot Dip Galvanizing, Add* | *87.04* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *32.87* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *73.03* | |
| | | *For Each Additional Top Copes >2, Add* | *3.14* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-120.08* | |
| | | *For Skewed Or Sloped Connections, Add* | *43.82* | |
| 05 12 23 00-0236 | LF | W36 x 150 A992/A36 Structural Beam Or Girder | 348.38 | 47.97 |
| | | *For Hot Dip Galvanizing, Add* | *82.48* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *31.35* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *69.68* | |
| | | *For Each Additional Top Copes >2, Add* | *2.97* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-114.26* | |
| | | *For Skewed Or Sloped Connections, Add* | *41.81* | |
| 05 12 23 00-0237 | LF | W36 x 135 A992/A36 Structural Beam Or Girder | 324.93 | 47.55 |
| | | *For Hot Dip Galvanizing, Add* | *76.10* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *29.24* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *64.99* | |
| | | *For Each Additional Top Copes >2, Add* | *2.74* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-106.12* | |
| | | *For Skewed Or Sloped Connections, Add* | *38.99* | |
| 05 12 23 00-0238 | LF | W33 x 241 A992/A36 Structural Beam Or Girder | 494.17 | 37.75 |
| | | *For Hot Dip Galvanizing, Add* | *125.96* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *44.48* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *98.83* | |
| | | *For Each Additional Top Copes >2, Add* | *4.54* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-166.92* | |
| | | *For Skewed Or Sloped Connections, Add* | *59.30* | |
| 05 12 23 00-0239 | LF | W33 x 221 A992/A36 Structural Beam Or Girder | 455.52 | 36.82 |
| | | *For Hot Dip Galvanizing, Add* | *115.51* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *41.00* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *91.10* | |
| | | *For Each Additional Top Copes >2, Add* | *4.16* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-153.54* | |
| | | *For Skewed Or Sloped Connections, Add* | *54.66* | |
| 05 12 23 00-0240 | LF | W33 x 201 A992/A36 Structural Beam Or Girder | 431.50 | 49.57 |
| | | *For Hot Dip Galvanizing, Add* | *105.06* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *38.84* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *86.30* | |
| | | *For Each Additional Top Copes >2, Add* | *3.79* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-143.09* | |
| | | *For Skewed Or Sloped Connections, Add* | *51.78* | |
| 05 12 23 00-0241 | LF | W33 x 170 A992/A36 Structural Beam Or Girder | 383.23 | 48.66 |
| | | *For Hot Dip Galvanizing, Add* | *91.95* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *34.49* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *76.65* | |
| | | *For Each Additional Top Copes >2, Add* | *3.31* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-126.35* | |
| | | *For Skewed Or Sloped Connections, Add* | *45.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0242 | LF | W33 x 152 A992/A36 Structural Beam Or Girder | 343.34 | 34.72 |
| | | *For Hot Dip Galvanizing, Add* | *85.00* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *30.90* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *68.67* | |
| | | *For Each Additional Top Copes >2, Add* | *3.06* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-114.61* | |
| | | *For Skewed Or Sloped Connections, Add* | *41.20* | |
| 05 12 23 00-0243 | LF | W33 x 141 A992/A36 Structural Beam Or Girder | 335.03 | 47.69 |
| | | *For Hot Dip Galvanizing, Add* | *78.85* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *30.15* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *67.01* | |
| | | *For Each Additional Top Copes >2, Add* | *2.84* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-109.63* | |
| | | *For Skewed Or Sloped Connections, Add* | *40.20* | |
| 05 12 23 00-0244 | LF | W33 x 130 A992/A36 Structural Beam Or Girder | 316.07 | 47.35 |
| | | *For Hot Dip Galvanizing, Add* | *73.70* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *28.45* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *63.21* | |
| | | *For Each Additional Top Copes >2, Add* | *2.66* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-103.05* | |
| | | *For Skewed Or Sloped Connections, Add* | *37.93* | |
| 05 12 23 00-0245 | LF | W33 x 118 A992/A36 Structural Beam Or Girder | 293.94 | 46.93 |
| | | *For Hot Dip Galvanizing, Add* | *67.68* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *26.45* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *58.79* | |
| | | *For Each Additional Top Copes >2, Add* | *2.44* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-95.37* | |
| | | *For Skewed Or Sloped Connections, Add* | *35.27* | |
| 05 12 23 00-0246 | LF | W30 x 211 A992/A36 Structural Beam Or Girder | 434.61 | 36.75 |
| | | *For Hot Dip Galvanizing, Add* | *109.72* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *39.11* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *86.92* | |
| | | *For Each Additional Top Copes >2, Add* | *3.95* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-146.23* | |
| | | *For Skewed Or Sloped Connections, Add* | *52.15* | |
| 05 12 23 00-0247 | LF | W30 x 191 A992/A36 Structural Beam Or Girder | 410.48 | 49.22 |
| | | *For Hot Dip Galvanizing, Add* | *99.32* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *36.94* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *82.10* | |
| | | *For Each Additional Top Copes >2, Add* | *3.58* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-135.78* | |
| | | *For Skewed Or Sloped Connections, Add* | *49.26* | |
| 05 12 23 00-0248 | LF | W30 x 173 A992/A36 Structural Beam Or Girder | 371.53 | 35.08 |
| | | *For Hot Dip Galvanizing, Add* | *92.72* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *33.44* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *74.31* | |
| | | *For Each Additional Top Copes >2, Add* | *3.34* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-124.42* | |
| | | *For Skewed Or Sloped Connections, Add* | *44.58* | |
| 05 12 23 00-0249 | LF | W30 x 154 A992/A36 Structural Beam Or Girder | 348.66 | 48.03 |
| | | *For Hot Dip Galvanizing, Add* | *82.53* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *31.38* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *69.73* | |
| | | *For Each Additional Top Copes >2, Add* | *2.97* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-114.35* | |
| | | *For Skewed Or Sloped Connections, Add* | *41.84* | |
| 05 12 23 00-0250 | LF | W30 x 132 A992/A36 Structural Beam Or Girder | 305.71 | 33.84 |
| | | *For Hot Dip Galvanizing, Add* | *74.82* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *27.51* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *61.14* | |
| | | *For Each Additional Top Copes >2, Add* | *2.70* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-101.58* | |
| | | *For Skewed Or Sloped Connections, Add* | *36.69* | |
| 05 12 23 00-0251 | LF | W30 x 124 A992/A36 Structural Beam Or Girder | 289.35 | 33.83 |
| | | *For Hot Dip Galvanizing, Add* | *70.28* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *26.04* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *57.87* | |
| | | *For Each Additional Top Copes >2, Add* | *2.53* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-95.86* | |
| | | *For Skewed Or Sloped Connections, Add* | *34.72* | |
| 05 12 23 00-0252 | LF | W30 x 116 A992/A36 Structural Beam Or Girder | 286.92 | 46.86 |
| | | *For Hot Dip Galvanizing, Add* | *65.75* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *25.82* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *57.38* | |
| | | *For Each Additional Top Copes >2, Add* | *2.37* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-92.92* | |
| | | *For Skewed Or Sloped Connections, Add* | *34.43* | |
| 05 12 23 00-0253 | LF | W30 x 108 A992/A36 Structural Beam Or Girder | 266.72 | 42.19 |
| | | *For Hot Dip Galvanizing, Add* | *61.54* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *24.00* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *53.34* | |
| | | *For Each Additional Top Copes >2, Add* | *2.22* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-86.61* | |
| | | *For Skewed Or Sloped Connections, Add* | *32.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0254 | LF | W30 x 99 A992/A36 Structural Beam Or Girder | 253.17 | 41.99 |
| | | *For Hot Dip Galvanizing, Add* | *57.85* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *22.79* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *50.63* | |
| | | *For Each Additional Top Copes >2, Add* | *2.08* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-81.90* | |
| | | *For Skewed Or Sloped Connections, Add* | *30.38* | |
| 05 12 23 00-0255 | LF | W27 x 178 A992/A36 Structural Beam Or Girder | 409.82 | 41.07 |
| | | *For Hot Dip Galvanizing, Add* | *101.57* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *36.88* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *81.96* | |
| | | *For Each Additional Top Copes >2, Add* | *3.66* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-136.87* | |
| | | *For Skewed Or Sloped Connections, Add* | *49.18* | |
| 05 12 23 00-0256 | LF | W27 x 161 A992/A36 Structural Beam Or Girder | 373.20 | 39.51 |
| | | *For Hot Dip Galvanizing, Add* | *91.87* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *33.59* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *74.64* | |
| | | *For Each Additional Top Copes >2, Add* | *3.31* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-124.30* | |
| | | *For Skewed Or Sloped Connections, Add* | *44.78* | |
| 05 12 23 00-0257 | LF | W27 x 146 A992/A36 Structural Beam Or Girder | 340.87 | 38.12 |
| | | *For Hot Dip Galvanizing, Add* | *83.31* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *30.68* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *68.17* | |
| | | *For Each Additional Top Copes >2, Add* | *3.00* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-113.21* | |
| | | *For Skewed Or Sloped Connections, Add* | *40.90* | |
| 05 12 23 00-0258 | LF | W27 x 114 A992/A36 Structural Beam Or Girder | 268.18 | 31.66 |
| | | *For Hot Dip Galvanizing, Add* | *65.05* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *24.14* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *53.64* | |
| | | *For Each Additional Top Copes >2, Add* | *2.34* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-88.80* | |
| | | *For Skewed Or Sloped Connections, Add* | *32.18* | |
| 05 12 23 00-0259 | LF | W27 x 102 A992/A36 Structural Beam Or Girder | 254.49 | 41.99 |
| | | *For Hot Dip Galvanizing, Add* | *58.20* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *22.90* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *50.90* | |
| | | *For Each Additional Top Copes >2, Add* | *2.10* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-82.36* | |
| | | *For Skewed Or Sloped Connections, Add* | *30.54* | |
| 05 12 23 00-0260 | LF | W27 x 94 A992/A36 Structural Beam Or Girder | 241.79 | 41.70 |
| | | *For Hot Dip Galvanizing, Add* | *54.75* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *21.76* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *48.36* | |
| | | *For Each Additional Top Copes >2, Add* | *1.97* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-77.95* | |
| | | *For Skewed Or Sloped Connections, Add* | *29.01* | |
| 05 12 23 00-0261 | LF | W27 x 84 A992/A36 Structural Beam Or Girder | 226.26 | 41.43 |
| | | *For Hot Dip Galvanizing, Add* | *50.54* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.36* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *45.25* | |
| | | *For Each Additional Top Copes >2, Add* | *1.82* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-72.57* | |
| | | *For Skewed Or Sloped Connections, Add* | *27.15* | |
| 05 12 23 00-0262 | LF | W24 x 162 A992/A36 Structural Beam Or Girder | 359.73 | 37.88 |
| | | *For Hot Dip Galvanizing, Add* | *88.61* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *32.38* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *71.95* | |
| | | *For Each Additional Top Copes >2, Add* | *3.19* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-119.84* | |
| | | *For Skewed Or Sloped Connections, Add* | *43.17* | |
| 05 12 23 00-0263 | LF | W24 x 146 A992/A36 Structural Beam Or Girder | 326.52 | 36.33 |
| | | *For Hot Dip Galvanizing, Add* | *79.86* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *29.39* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *65.30* | |
| | | *For Each Additional Top Copes >2, Add* | *2.88* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-108.47* | |
| | | *For Skewed Or Sloped Connections, Add* | *39.18* | |
| 05 12 23 00-0264 | LF | W24 x 131 A992/A36 Structural Beam Or Girder | 295.19 | 34.68 |
| | | *For Hot Dip Galvanizing, Add* | *71.65* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *26.57* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *59.04* | |
| | | *For Each Additional Top Copes >2, Add* | *2.58* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-97.77* | |
| | | *For Skewed Or Sloped Connections, Add* | *35.42* | |
| 05 12 23 00-0265 | LF | W24 x 117 A992/A36 Structural Beam Or Girder | 265.76 | 32.94 |
| | | *For Hot Dip Galvanizing, Add* | *64.00* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *23.92* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *53.15* | |
| | | *For Each Additional Top Copes >2, Add* | *2.31* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-87.75* | |
| | | *For Skewed Or Sloped Connections, Add* | *31.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0266 | LF | W24 x 104 A992/A36 Structural Beam Or Girder | 238.21 | 31.15 |
| | | *For Hot Dip Galvanizing, Add* | *56.88* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *21.44* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *47.64* | |
| | | *For Each Additional Top Copes >2, Add* | *2.05* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-78.39* | |
| | | *For Skewed Or Sloped Connections, Add* | *28.59* | |
| 05 12 23 00-0267 | LF | W24 x 94 A992/A36 Structural Beam Or Girder | 229.77 | 41.70 |
| | | *For Hot Dip Galvanizing, Add* | *51.42* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.68* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *45.95* | |
| | | *For Each Additional Top Copes >2, Add* | *1.85* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-73.75* | |
| | | *For Skewed Or Sloped Connections, Add* | *27.57* | |
| 05 12 23 00-0268 | LF | W24 x 84 A992/A36 Structural Beam Or Girder | 210.63 | 36.97 |
| | | *For Hot Dip Galvanizing, Add* | *47.50* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *18.96* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *42.13* | |
| | | *For Each Additional Top Copes >2, Add* | *1.71* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-67.80* | |
| | | *For Skewed Or Sloped Connections, Add* | *25.28* | |
| 05 12 23 00-0269 | LF | W24 x 76 A992/A36 Structural Beam Or Girder | 198.77 | 36.69 |
| | | *For Hot Dip Galvanizing, Add* | *44.28* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *17.89* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *39.75* | |
| | | *For Each Additional Top Copes >2, Add* | *1.60* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-63.69* | |
| | | *For Skewed Or Sloped Connections, Add* | *23.85* | |
| 05 12 23 00-0270 | LF | W24 x 68 A992/A36 Structural Beam Or Girder | 183.73 | 36.49 |
| | | *For Hot Dip Galvanizing, Add* | *40.18* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.54* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *36.75* | |
| | | *For Each Additional Top Copes >2, Add* | *1.45* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-58.47* | |
| | | *For Skewed Or Sloped Connections, Add* | *22.05* | |
| 05 12 23 00-0271 | LF | W24 x 62 A992/A36 Structural Beam Or Girder | 175.94 | 36.27 |
| | | *For Hot Dip Galvanizing, Add* | *38.08* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *15.83* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *35.19* | |
| | | *For Each Additional Top Copes >2, Add* | *1.37* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-55.77* | |
| | | *For Skewed Or Sloped Connections, Add* | *21.11* | |
| 05 12 23 00-0272 | LF | W24 x 55 A992/A36 Structural Beam Or Girder | 165.18 | 36.13 |
| | | *For Hot Dip Galvanizing, Add* | *35.15* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.87* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *33.04* | |
| | | *For Each Additional Top Copes >2, Add* | *1.27* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-52.04* | |
| | | *For Skewed Or Sloped Connections, Add* | *19.82* | |
| 05 12 23 00-0273 | LF | W21 x 147 A992/A36 Structural Beam Or Girder | 317.77 | 31.15 |
| | | *For Hot Dip Galvanizing, Add* | *78.96* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *28.60* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *63.55* | |
| | | *For Each Additional Top Copes >2, Add* | *2.85* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-106.24* | |
| | | *For Skewed Or Sloped Connections, Add* | *38.13* | |
| 05 12 23 00-0274 | LF | W21 x 132 A992/A36 Structural Beam Or Girder | 287.26 | 29.77 |
| | | *For Hot Dip Galvanizing, Add* | *70.90* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *25.85* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *57.45* | |
| | | *For Each Additional Top Copes >2, Add* | *2.56* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-95.78* | |
| | | *For Skewed Or Sloped Connections, Add* | *34.47* | |
| 05 12 23 00-0275 | LF | W21 x 122 A992/A36 Structural Beam Or Girder | 267.36 | 29.27 |
| | | *For Hot Dip Galvanizing, Add* | *65.53* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *24.06* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *53.47* | |
| | | *For Each Additional Top Copes >2, Add* | *2.36* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-88.89* | |
| | | *For Skewed Or Sloped Connections, Add* | *32.08* | |
| 05 12 23 00-0276 | LF | W21 x 111 A992/A36 Structural Beam Or Girder | 245.07 | 28.32 |
| | | *For Hot Dip Galvanizing, Add* | *59.62* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *22.06* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *49.01* | |
| | | *For Each Additional Top Copes >2, Add* | *2.15* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-81.24* | |
| | | *For Skewed Or Sloped Connections, Add* | *29.41* | |
| 05 12 23 00-0277 | LF | W21 x 101 A992/A36 Structural Beam Or Girder | 224.75 | 27.42 |
| | | *For Hot Dip Galvanizing, Add* | *54.25* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.23* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *44.95* | |
| | | *For Each Additional Top Copes >2, Add* | *1.96* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-74.28* | |
| | | *For Skewed Or Sloped Connections, Add* | *26.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0278 | LF | W21 x 93 A992/A36 Structural Beam Or Girder | 219.90 | 37.39 |
| | | *For Hot Dip Galvanizing, Add* | *49.95* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *19.79* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *43.98* | |
| | | *For Each Additional Top Copes >2, Add* | *1.80* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-70.98* | |
| | | *For Skewed Or Sloped Connections, Add* | *26.39* | |
| 05 12 23 00-0279 | LF | W21 x 83 A992/A36 Structural Beam Or Girder | 205.99 | 36.97 |
| | | *For Hot Dip Galvanizing, Add* | *46.21* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *18.54* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *41.20* | |
| | | *For Each Additional Top Copes >2, Add* | *1.67* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-66.18* | |
| | | *For Skewed Or Sloped Connections, Add* | *24.72* | |
| 05 12 23 00-0280 | LF | W21 x 73 A992/A36 Structural Beam Or Girder | 188.79 | 36.69 |
| | | *For Hot Dip Galvanizing, Add* | *41.53* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.99* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *37.76* | |
| | | *For Each Additional Top Copes >2, Add* | *1.50* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-60.21* | |
| | | *For Skewed Or Sloped Connections, Add* | *22.65* | |
| 05 12 23 00-0281 | LF | W21 x 68 A992/A36 Structural Beam Or Girder | 180.15 | 36.49 |
| | | *For Hot Dip Galvanizing, Add* | *39.19* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.21* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *36.03* | |
| | | *For Each Additional Top Copes >2, Add* | *1.41* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-57.21* | |
| | | *For Skewed Or Sloped Connections, Add* | *21.62* | |
| 05 12 23 00-0282 | LF | W21 x 62 A992/A36 Structural Beam Or Girder | 172.36 | 36.27 |
| | | *For Hot Dip Galvanizing, Add* | *37.09* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *15.51* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *34.47* | |
| | | *For Each Additional Top Copes >2, Add* | *1.34* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-54.52* | |
| | | *For Skewed Or Sloped Connections, Add* | *20.68* | |
| 05 12 23 00-0283 | LF | W21 x 57 A992/A36 Structural Beam Or Girder | 165.25 | 36.20 |
| | | *For Hot Dip Galvanizing, Add* | *35.15* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.87* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *33.05* | |
| | | *For Each Additional Top Copes >2, Add* | *1.27* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-52.05* | |
| | | *For Skewed Or Sloped Connections, Add* | *19.83* | |
| 05 12 23 00-0284 | LF | W21 x 50 A992/A36 Structural Beam Or Girder | 147.17 | 31.40 |
| | | *For Hot Dip Galvanizing, Add* | *31.53* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *13.25* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *29.43* | |
| | | *For Each Additional Top Copes >2, Add* | *1.14* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-46.48* | |
| | | *For Skewed Or Sloped Connections, Add* | *17.66* | |
| 05 12 23 00-0285 | LF | W21 x 44 A992/A36 Structural Beam Or Girder | 138.95 | 31.26 |
| | | *For Hot Dip Galvanizing, Add* | *29.30* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.51* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *27.79* | |
| | | *For Each Additional Top Copes >2, Add* | *1.06* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-43.63* | |
| | | *For Skewed Or Sloped Connections, Add* | *16.67* | |
| 05 12 23 00-0286 | LF | W18 x 119 A992/A36 Structural Beam Or Girder | 258.93 | 29.16 |
| | | *For Hot Dip Galvanizing, Add* | *63.22* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *23.30* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *51.79* | |
| | | *For Each Additional Top Copes >2, Add* | *2.28* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-85.96* | |
| | | *For Skewed Or Sloped Connections, Add* | *31.07* | |
| 05 12 23 00-0287 | LF | W18 x 106 A992/A36 Structural Beam Or Girder | 232.41 | 27.64 |
| | | *For Hot Dip Galvanizing, Add* | *56.31* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.92* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *46.48* | |
| | | *For Each Additional Top Copes >2, Add* | *2.03* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-76.92* | |
| | | *For Skewed Or Sloped Connections, Add* | *27.89* | |
| 05 12 23 00-0288 | LF | W18 x 97 A992/A36 Structural Beam Or Girder | 225.66 | 37.39 |
| | | *For Hot Dip Galvanizing, Add* | *51.53* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.31* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *45.13* | |
| | | *For Each Additional Top Copes >2, Add* | *1.86* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-72.99* | |
| | | *For Skewed Or Sloped Connections, Add* | *27.08* | |
| 05 12 23 00-0289 | LF | W18 x 86 A992/A36 Structural Beam Or Girder | 209.66 | 37.04 |
| | | *For Hot Dip Galvanizing, Add* | *47.21* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *18.87* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *41.93* | |
| | | *For Each Additional Top Copes >2, Add* | *1.70* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-67.45* | |
| | | *For Skewed Or Sloped Connections, Add* | *25.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0290 | LF | W18 x 76 A992/A36 Structural Beam Or Girder | 195.18 | 36.69 |
| | | *For Hot Dip Galvanizing, Add* | *43.28* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *17.57* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *39.04* | |
| | | *For Each Additional Top Copes >2, Add* | *1.56* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-62.43* | |
| | | *For Skewed Or Sloped Connections, Add* | *23.42* | |
| 05 12 23 00-0291 | LF | W18 x 71 A992/A36 Structural Beam Or Girder | 184.50 | 36.62 |
| | | *For Hot Dip Galvanizing, Add* | *40.36* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.61* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *36.90* | |
| | | *For Each Additional Top Copes >2, Add* | *1.45* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-58.72* | |
| | | *For Skewed Or Sloped Connections, Add* | *22.14* | |
| 05 12 23 00-0292 | LF | W18 x 65 A992/A36 Structural Beam Or Girder | 174.18 | 36.49 |
| | | *For Hot Dip Galvanizing, Add* | *37.55* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *15.68* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *34.84* | |
| | | *For Each Additional Top Copes >2, Add* | *1.35* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-55.14* | |
| | | *For Skewed Or Sloped Connections, Add* | *20.90* | |
| 05 12 23 00-0293 | LF | W18 x 60 A992/A36 Structural Beam Or Girder | 164.89 | 36.20 |
| | | *For Hot Dip Galvanizing, Add* | *35.04* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.84* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *32.98* | |
| | | *For Each Additional Top Copes >2, Add* | *1.26* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-51.92* | |
| | | *For Skewed Or Sloped Connections, Add* | *19.79* | |
| 05 12 23 00-0294 | LF | W18 x 55 A992/A36 Structural Beam Or Girder | 155.49 | 36.13 |
| | | *For Hot Dip Galvanizing, Add* | *32.46* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *13.99* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *31.10* | |
| | | *For Each Additional Top Copes >2, Add* | *1.17* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-48.65* | |
| | | *For Skewed Or Sloped Connections, Add* | *18.66* | |
| 05 12 23 00-0295 | LF | W18 x 50 A992/A36 Structural Beam Or Girder | 141.27 | 31.40 |
| | | *For Hot Dip Galvanizing, Add* | *29.89* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.71* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *28.25* | |
| | | *For Each Additional Top Copes >2, Add* | *1.08* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-44.41* | |
| | | *For Skewed Or Sloped Connections, Add* | *16.95* | |
| 05 12 23 00-0296 | LF | W18 x 46 A992/A36 Structural Beam Or Girder | 133.97 | 31.33 |
| | | *For Hot Dip Galvanizing, Add* | *27.90* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.06* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *26.79* | |
| | | *For Each Additional Top Copes >2, Add* | *1.01* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-41.88* | |
| | | *For Skewed Or Sloped Connections, Add* | *16.08* | |
| 05 12 23 00-0297 | LF | W18 x 40 A992/A36 Structural Beam Or Girder | 117.91 | 26.73 |
| | | *For Hot Dip Galvanizing, Add* | *24.80* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.61* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *23.58* | |
| | | *For Each Additional Top Copes >2, Add* | *0.89* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-36.99* | |
| | | *For Skewed Or Sloped Connections, Add* | *14.15* | |
| 05 12 23 00-0298 | LF | W18 x 35 A992/A36 Structural Beam Or Girder | 108.71 | 26.66 |
| | | *For Hot Dip Galvanizing, Add* | *22.29* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.78* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *21.74* | |
| | | *For Each Additional Top Copes >2, Add* | *0.80* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-33.79* | |
| | | *For Skewed Or Sloped Connections, Add* | *13.05* | |
| 05 12 23 00-0299 | LF | W16 x 100 A992/A36 Structural Beam Or Girder | 225.52 | 24.30 |
| | | *For Hot Dip Galvanizing, Add* | *55.39* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.30* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *45.10* | |
| | | *For Each Additional Top Copes >2, Add* | *2.00* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-75.05* | |
| | | *For Skewed Or Sloped Connections, Add* | *27.06* | |
| 05 12 23 00-0300 | LF | W16 x 89 A992/A36 Structural Beam Or Girder | 204.87 | 23.89 |
| | | *For Hot Dip Galvanizing, Add* | *49.78* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *18.44* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *40.97* | |
| | | *For Each Additional Top Copes >2, Add* | *1.79* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-67.88* | |
| | | *For Skewed Or Sloped Connections, Add* | *24.58* | |
| 05 12 23 00-0301 | LF | W16 x 77 A992/A36 Structural Beam Or Girder | 182.59 | 23.60 |
| | | *For Hot Dip Galvanizing, Add* | *43.70* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.43* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *36.52* | |
| | | *For Each Additional Top Copes >2, Add* | *1.57* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-60.14* | |
| | | *For Skewed Or Sloped Connections, Add* | *21.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0302 | LF | W16 x 67 A992/A36 Structural Beam Or Girder | 163.70 | 23.26 |
| | | *For Hot Dip Galvanizing, Add* | *38.55* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.73* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *32.74* | |
| | | *For Each Additional Top Copes >2, Add* | *1.39* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-53.58* | |
| | | *For Skewed Or Sloped Connections, Add* | *19.64* | |
| 05 12 23 00-0303 | LF | W16 x 57 A992/A36 Structural Beam Or Girder | 145.00 | 22.90 |
| | | *For Hot Dip Galvanizing, Add* | *33.46* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *13.05* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *29.00* | |
| | | *For Each Additional Top Copes >2, Add* | *1.21* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-47.09* | |
| | | *For Skewed Or Sloped Connections, Add* | *17.40* | |
| 05 12 23 00-0304 | LF | W16 x 50 A992/A36 Structural Beam Or Girder | 131.94 | 22.70 |
| | | *For Hot Dip Galvanizing, Add* | *29.89* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.87* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *26.39* | |
| | | *For Each Additional Top Copes >2, Add* | *1.08* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-42.54* | |
| | | *For Skewed Or Sloped Connections, Add* | *15.83* | |
| 05 12 23 00-0305 | LF | W16 x 45 A992/A36 Structural Beam Or Girder | 122.74 | 22.56 |
| | | *For Hot Dip Galvanizing, Add* | *27.38* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.05* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *24.55* | |
| | | *For Each Additional Top Copes >2, Add* | *0.99* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-39.35* | |
| | | *For Skewed Or Sloped Connections, Add* | *14.73* | |
| 05 12 23 00-0306 | LF | W16 x 40 A992/A36 Structural Beam Or Girder | 113.25 | 22.35 |
| | | *For Hot Dip Galvanizing, Add* | *24.80* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.19* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *22.65* | |
| | | *For Each Additional Top Copes >2, Add* | *0.89* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-36.06* | |
| | | *For Skewed Or Sloped Connections, Add* | *13.59* | |
| 05 12 23 00-0307 | LF | W16 x 36 A992/A36 Structural Beam Or Girder | 105.88 | 22.21 |
| | | *For Hot Dip Galvanizing, Add* | *22.81* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.53* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *21.18* | |
| | | *For Each Additional Top Copes >2, Add* | *0.82* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-33.51* | |
| | | *For Skewed Or Sloped Connections, Add* | *12.71* | |
| 05 12 23 00-0308 | LF | W16 x 31 A992/A36 Structural Beam Or Girder | 91.80 | 17.69 |
| | | *For Hot Dip Galvanizing, Add* | *20.24* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.26* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *18.36* | |
| | | *For Each Additional Top Copes >2, Add* | *0.73* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-29.30* | |
| | | *For Skewed Or Sloped Connections, Add* | *11.02* | |
| 05 12 23 00-0309 | LF | W16 x 26 A992/A36 Structural Beam Or Girder | 79.81 | 17.47 |
| | | *For Hot Dip Galvanizing, Add* | *16.97* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.18* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *15.96* | |
| | | *For Each Additional Top Copes >2, Add* | *0.61* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-25.13* | |
| | | *For Skewed Or Sloped Connections, Add* | *9.58* | |
| 05 12 23 00-0310 | LF | W14 x 99 A992/A36 Structural Beam Or Girder | 218.95 | 19.91 |
| | | *For Hot Dip Galvanizing, Add* | *54.87* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *19.71* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *43.79* | |
| | | *For Each Additional Top Copes >2, Add* | *1.98* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-73.45* | |
| | | *For Skewed Or Sloped Connections, Add* | *26.27* | |
| 05 12 23 00-0311 | LF | W14 x 90 A992/A36 Structural Beam Or Girder | 202.17 | 19.56 |
| | | *For Hot Dip Galvanizing, Add* | *50.31* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *18.20* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *40.43* | |
| | | *For Each Additional Top Copes >2, Add* | *1.81* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-67.63* | |
| | | *For Skewed Or Sloped Connections, Add* | *24.26* | |
| 05 12 23 00-0312 | LF | W14 x 82 A992/A36 Structural Beam Or Girder | 187.12 | 19.36 |
| | | *For Hot Dip Galvanizing, Add* | *46.21* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.84* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *37.42* | |
| | | *For Each Additional Top Copes >2, Add* | *1.67* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-62.40* | |
| | | *For Skewed Or Sloped Connections, Add* | *22.45* | |
| 05 12 23 00-0313 | LF | W14 x 74 A992/A36 Structural Beam Or Girder | 172.11 | 19.07 |
| | | *For Hot Dip Galvanizing, Add* | *42.12* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *15.49* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *34.42* | |
| | | *For Each Additional Top Copes >2, Add* | *1.52* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-57.19* | |
| | | *For Skewed Or Sloped Connections, Add* | *20.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0314 | LF | W14 x 68 A992/A36 Structural Beam Or Girder | 160.93 | 18.87 |
| | | *For Hot Dip Galvanizing, Add* | *39.07* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.48* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *32.19* | |
| | | *For Each Additional Top Copes >2, Add* | *1.41* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-53.31* | |
| | | *For Skewed Or Sloped Connections, Add* | *19.31* | |
| 05 12 23 00-0315 | LF | W14 x 61 A992/A36 Structural Beam Or Girder | 147.86 | 18.66 |
| | | *For Hot Dip Galvanizing, Add* | *35.51* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *13.31* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *29.57* | |
| | | *For Each Additional Top Copes >2, Add* | *1.28* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-48.76* | |
| | | *For Skewed Or Sloped Connections, Add* | *17.74* | |
| 05 12 23 00-0316 | LF | W14 x 53 A992/A36 Structural Beam Or Girder | 133.03 | 18.39 |
| | | *For Hot Dip Galvanizing, Add* | *31.47* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.97* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *26.61* | |
| | | *For Each Additional Top Copes >2, Add* | *1.13* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-43.62* | |
| | | *For Skewed Or Sloped Connections, Add* | *15.96* | |
| 05 12 23 00-0317 | LF | W14 x 48 A992/A36 Structural Beam Or Girder | 123.56 | 18.17 |
| | | *For Hot Dip Galvanizing, Add* | *28.90* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.12* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *24.71* | |
| | | *For Each Additional Top Copes >2, Add* | *1.04* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-40.33* | |
| | | *For Skewed Or Sloped Connections, Add* | *14.83* | |
| 05 12 23 00-0318 | LF | W14 x 43 A992/A36 Structural Beam Or Girder | 114.14 | 18.10 |
| | | *For Hot Dip Galvanizing, Add* | *26.32* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.27* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *22.83* | |
| | | *For Each Additional Top Copes >2, Add* | *0.95* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-37.06* | |
| | | *For Skewed Or Sloped Connections, Add* | *13.70* | |
| 05 12 23 00-0319 | LF | W14 x 38 A992/A36 Structural Beam Or Girder | 104.86 | 17.96 |
| | | *For Hot Dip Galvanizing, Add* | *23.81* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.44* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *20.97* | |
| | | *For Each Additional Top Copes >2, Add* | *0.86* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-33.84* | |
| | | *For Skewed Or Sloped Connections, Add* | *12.58* | |
| 05 12 23 00-0320 | LF | W14 x 34 A992/A36 Structural Beam Or Girder | 97.34 | 17.76 |
| | | *For Hot Dip Galvanizing, Add* | *21.76* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.76* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *19.47* | |
| | | *For Each Additional Top Copes >2, Add* | *0.78* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-31.23* | |
| | | *For Skewed Or Sloped Connections, Add* | *11.68* | |
| 05 12 23 00-0321 | LF | W14 x 30 A992/A36 Structural Beam Or Girder | 89.84 | 17.69 |
| | | *For Hot Dip Galvanizing, Add* | *19.71* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.09* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *17.97* | |
| | | *For Each Additional Top Copes >2, Add* | *0.71* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-28.62* | |
| | | *For Skewed Or Sloped Connections, Add* | *10.78* | |
| 05 12 23 00-0322 | LF | W14 x 26 A992/A36 Structural Beam Or Girder | 82.32 | 17.47 |
| | | *For Hot Dip Galvanizing, Add* | *17.67* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.41* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *16.46* | |
| | | *For Each Additional Top Copes >2, Add* | *0.64* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-26.01* | |
| | | *For Skewed Or Sloped Connections, Add* | *9.88* | |
| 05 12 23 00-0323 | LF | W14 x 22 A992/A36 Structural Beam Or Girder | 75.01 | 17.40 |
| | | *For Hot Dip Galvanizing, Add* | *15.68* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.75* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *15.00* | |
| | | *For Each Additional Top Copes >2, Add* | *0.56* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-23.48* | |
| | | *For Skewed Or Sloped Connections, Add* | *9.00* | |
| 05 12 23 00-0324 | LF | W12 x 87 A992/A36 Structural Beam Or Girder | 196.62 | 19.49 |
| | | *For Hot Dip Galvanizing, Add* | *48.78* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *17.70* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *39.32* | |
| | | *For Each Additional Top Copes >2, Add* | *1.76* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-65.69* | |
| | | *For Skewed Or Sloped Connections, Add* | *23.59* | |
| 05 12 23 00-0325 | LF | W12 x 79 A992/A36 Structural Beam Or Girder | 181.58 | 19.22 |
| | | *For Hot Dip Galvanizing, Add* | *44.69* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.34* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *36.32* | |
| | | *For Each Additional Top Copes >2, Add* | *1.61* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-60.47* | |
| | | *For Skewed Or Sloped Connections, Add* | *21.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0326 | LF | W12 x 72 A992/A36 Structural Beam Or Girder | 168.44 | 19.00 |
| | | *For Hot Dip Galvanizing, Add* | *41.12* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *15.16* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *33.69* | |
| | | *For Each Additional Top Copes >2, Add* | *1.48* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-55.92* | |
| | | *For Skewed Or Sloped Connections, Add* | *20.21* | |
| 05 12 23 00-0327 | LF | W12 x 65 A992/A36 Structural Beam Or Girder | 155.38 | 18.80 |
| | | *For Hot Dip Galvanizing, Add* | *37.55* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *13.98* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *31.08* | |
| | | *For Each Additional Top Copes >2, Add* | *1.35* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-51.38* | |
| | | *For Skewed Or Sloped Connections, Add* | *18.65* | |
| 05 12 23 00-0328 | LF | W12 x 58 A992/A36 Structural Beam Or Girder | 142.24 | 18.52 |
| | | *For Hot Dip Galvanizing, Add* | *33.99* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.80* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *28.45* | |
| | | *For Each Additional Top Copes >2, Add* | *1.22* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-46.82* | |
| | | *For Skewed Or Sloped Connections, Add* | *17.07* | |
| 05 12 23 00-0329 | LF | W12 x 53 A992/A36 Structural Beam Or Girder | 133.03 | 18.39 |
| | | *For Hot Dip Galvanizing, Add* | *31.47* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.97* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *26.61* | |
| | | *For Each Additional Top Copes >2, Add* | *1.13* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-43.62* | |
| | | *For Skewed Or Sloped Connections, Add* | *15.96* | |
| 05 12 23 00-0330 | LF | W12 x 50 A992/A36 Structural Beam Or Girder | 127.20 | 18.31 |
| | | *For Hot Dip Galvanizing, Add* | *29.89* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.45* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *25.44* | |
| | | *For Each Additional Top Copes >2, Add* | *1.08* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-41.60* | |
| | | *For Skewed Or Sloped Connections, Add* | *15.26* | |
| 05 12 23 00-0331 | LF | W12 x 45 A992/A36 Structural Beam Or Girder | 118.01 | 18.17 |
| | | *For Hot Dip Galvanizing, Add* | *27.38* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.62* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *23.60* | |
| | | *For Each Additional Top Copes >2, Add* | *0.99* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-38.40* | |
| | | *For Skewed Or Sloped Connections, Add* | *14.16* | |
| 05 12 23 00-0332 | LF | W12 x 40 A992/A36 Structural Beam Or Girder | 103.78 | 13.50 |
| | | *For Hot Dip Galvanizing, Add* | *24.80* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.34* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *20.76* | |
| | | *For Each Additional Top Copes >2, Add* | *0.89* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-34.16* | |
| | | *For Skewed Or Sloped Connections, Add* | *12.45* | |
| 05 12 23 00-0333 | LF | W12 x 35 A992/A36 Structural Beam Or Girder | 94.58 | 13.44 |
| | | *For Hot Dip Galvanizing, Add* | *22.29* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.51* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *18.92* | |
| | | *For Each Additional Top Copes >2, Add* | *0.80* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-30.96* | |
| | | *For Skewed Or Sloped Connections, Add* | *11.35* | |
| 05 12 23 00-0334 | LF | W12 x 30 A992/A36 Structural Beam Or Girder | 85.10 | 13.23 |
| | | *For Hot Dip Galvanizing, Add* | *19.71* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.66* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *17.02* | |
| | | *For Each Additional Top Copes >2, Add* | *0.71* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-27.68* | |
| | | *For Skewed Or Sloped Connections, Add* | *10.21* | |
| 05 12 23 00-0335 | LF | W12 x 26 A992/A36 Structural Beam Or Girder | 77.59 | 13.09 |
| | | *For Hot Dip Galvanizing, Add* | *17.67* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.98* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *15.52* | |
| | | *For Each Additional Top Copes >2, Add* | *0.64* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-25.07* | |
| | | *For Skewed Or Sloped Connections, Add* | *9.31* | |
| 05 12 23 00-0336 | LF | W12 x 22 A992/A36 Structural Beam Or Girder | 70.28 | 12.95 |
| | | *For Hot Dip Galvanizing, Add* | *15.68* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.33* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *14.06* | |
| | | *For Each Additional Top Copes >2, Add* | *0.56* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-22.53* | |
| | | *For Skewed Or Sloped Connections, Add* | *8.43* | |
| 05 12 23 00-0337 | LF | W12 x 19 A992/A36 Structural Beam Or Girder | 64.52 | 12.88 |
| | | *For Hot Dip Galvanizing, Add* | *14.10* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.81* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *12.90* | |
| | | *For Each Additional Top Copes >2, Add* | *0.51* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-20.52* | |
| | | *For Skewed Or Sloped Connections, Add* | *7.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0338 | LF | W12 x 16 A992/A36 Structural Beam Or Girder | 58.89 | 12.67 |
| | | *For Hot Dip Galvanizing, Add* | *12.58* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.30* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *11.78* | |
| | | *For Each Additional Top Copes >2, Add* | *0.45* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-18.58* | |
| | | *For Skewed Or Sloped Connections, Add* | *7.07* | |
| 05 12 23 00-0339 | LF | W12 x 14 A992/A36 Structural Beam Or Girder | 55.24 | 12.67 |
| | | *For Hot Dip Galvanizing, Add* | *11.58* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.97* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *11.05* | |
| | | *For Each Additional Top Copes >2, Add* | *0.42* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-17.31* | |
| | | *For Skewed Or Sloped Connections, Add* | *6.63* | |
| 05 12 23 00-0340 | LF | W10 x 68 A992/A36 Structural Beam Or Girder | 156.69 | 14.55 |
| | | *For Hot Dip Galvanizing, Add* | *39.19* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.10* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *31.34* | |
| | | *For Each Additional Top Copes >2, Add* | *1.41* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-52.52* | |
| | | *For Skewed Or Sloped Connections, Add* | *18.80* | |
| 05 12 23 00-0341 | LF | W10 x 60 A992/A36 Structural Beam Or Girder | 141.85 | 14.27 |
| | | *For Hot Dip Galvanizing, Add* | *35.15* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.77* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *28.37* | |
| | | *For Each Additional Top Copes >2, Add* | *1.27* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-47.37* | |
| | | *For Skewed Or Sloped Connections, Add* | *17.02* | |
| 05 12 23 00-0342 | LF | W10 x 54 A992/A36 Structural Beam Or Girder | 130.48 | 14.00 |
| | | *For Hot Dip Galvanizing, Add* | *32.05* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.74* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *26.10* | |
| | | *For Each Additional Top Copes >2, Add* | *1.16* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-43.42* | |
| | | *For Skewed Or Sloped Connections, Add* | *15.66* | |
| 05 12 23 00-0343 | LF | W10 x 49 A992/A36 Structural Beam Or Girder | 121.21 | 13.86 |
| | | *For Hot Dip Galvanizing, Add* | *29.54* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.91* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *24.24* | |
| | | *For Each Additional Top Copes >2, Add* | *1.06* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-40.21* | |
| | | *For Skewed Or Sloped Connections, Add* | *14.55* | |
| 05 12 23 00-0344 | LF | W10 x 45 A992/A36 Structural Beam Or Girder | 113.69 | 13.79 |
| | | *For Hot Dip Galvanizing, Add* | *27.49* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.23* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *22.74* | |
| | | *For Each Additional Top Copes >2, Add* | *0.99* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-37.60* | |
| | | *For Skewed Or Sloped Connections, Add* | *13.64* | |
| 05 12 23 00-0345 | LF | W10 x 39 A992/A36 Structural Beam Or Girder | 102.52 | 13.50 |
| | | *For Hot Dip Galvanizing, Add* | *24.45* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.23* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *20.50* | |
| | | *For Each Additional Top Copes >2, Add* | *0.88* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-33.72* | |
| | | *For Skewed Or Sloped Connections, Add* | *12.30* | |
| 05 12 23 00-0346 | LF | W10 x 33 A992/A36 Structural Beam Or Girder | 91.35 | 13.30 |
| | | *For Hot Dip Galvanizing, Add* | *21.41* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.22* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *18.27* | |
| | | *For Each Additional Top Copes >2, Add* | *0.77* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-29.84* | |
| | | *For Skewed Or Sloped Connections, Add* | *10.96* | |
| 05 12 23 00-0347 | LF | W10 x 30 A992/A36 Structural Beam Or Girder | 85.59 | 13.23 |
| | | *For Hot Dip Galvanizing, Add* | *19.83* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.70* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *17.12* | |
| | | *For Each Additional Top Copes >2, Add* | *0.71* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-27.84* | |
| | | *For Skewed Or Sloped Connections, Add* | *10.27* | |
| 05 12 23 00-0348 | LF | W10 x 26 A992/A36 Structural Beam Or Girder | 78.29 | 13.16 |
| | | *For Hot Dip Galvanizing, Add* | *17.84* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.05* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *15.66* | |
| | | *For Each Additional Top Copes >2, Add* | *0.64* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-25.30* | |
| | | *For Skewed Or Sloped Connections, Add* | *9.39* | |
| 05 12 23 00-0349 | LF | W10 x 22 A992/A36 Structural Beam Or Girder | 70.70 | 12.95 |
| | | *For Hot Dip Galvanizing, Add* | *15.79* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.36* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *14.14* | |
| | | *For Each Additional Top Copes >2, Add* | *0.57* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-22.68* | |
| | | *For Skewed Or Sloped Connections, Add* | *8.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0350 | LF | W10 x 19 A992/A36 Structural Beam Or Girder | 65.15 | 12.88 |
| | | *For Hot Dip Galvanizing, Add* | *14.27* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.86* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *13.03* | |
| | | *For Each Additional Top Copes >2, Add* | *0.51* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-20.74* | |
| | | *For Skewed Or Sloped Connections, Add* | *7.82* | |
| 05 12 23 00-0351 | LF | W10 x 17 A992/A36 Structural Beam Or Girder | 61.28 | 12.81 |
| | | *For Hot Dip Galvanizing, Add* | *13.22* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.52* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *12.26* | |
| | | *For Each Additional Top Copes >2, Add* | *0.48* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-19.40* | |
| | | *For Skewed Or Sloped Connections, Add* | *7.35* | |
| 05 12 23 00-0352 | LF | W10 x 15 A992/A36 Structural Beam Or Girder | 57.62 | 12.67 |
| | | *For Hot Dip Galvanizing, Add* | *12.22* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.19* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *11.52* | |
| | | *For Each Additional Top Copes >2, Add* | *0.44* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-18.13* | |
| | | *For Skewed Or Sloped Connections, Add* | *6.91* | |
| 05 12 23 00-0353 | LF | W10 x 12 A992/A36 Structural Beam Or Girder | 52.07 | 12.67 |
| | | *For Hot Dip Galvanizing, Add* | *10.70* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.69* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *10.41* | |
| | | *For Each Additional Top Copes >2, Add* | *0.39* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-16.20* | |
| | | *For Skewed Or Sloped Connections, Add* | *6.25* | |
| 05 12 23 00-0354 | LF | W8 x 35 A992/A36 Structural Beam Or Girder | 95.00 | 13.44 |
| | | *For Hot Dip Galvanizing, Add* | *22.40* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.55* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *19.00* | |
| | | *For Each Additional Top Copes >2, Add* | *0.81* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-31.11* | |
| | | *For Skewed Or Sloped Connections, Add* | *11.40* | |
| 05 12 23 00-0355 | LF | W8 x 31 A992/A36 Structural Beam Or Girder | 87.48 | 13.23 |
| | | *For Hot Dip Galvanizing, Add* | *20.35* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.87* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *17.50* | |
| | | *For Each Additional Top Copes >2, Add* | *0.73* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-28.50* | |
| | | *For Skewed Or Sloped Connections, Add* | *10.50* | |
| 05 12 23 00-0356 | LF | W8 x 28 A992/A36 Structural Beam Or Girder | 81.17 | 12.46 |
| | | *For Hot Dip Galvanizing, Add* | *18.83* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.31* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *16.23* | |
| | | *For Each Additional Top Copes >2, Add* | *0.68* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-26.41* | |
| | | *For Skewed Or Sloped Connections, Add* | *9.74* | |
| 05 12 23 00-0357 | LF | W8 x 24 A992/A36 Structural Beam Or Girder | 73.61 | 11.70 |
| | | *For Hot Dip Galvanizing, Add* | *16.97* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.62* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *14.72* | |
| | | *For Each Additional Top Copes >2, Add* | *0.61* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-23.89* | |
| | | *For Skewed Or Sloped Connections, Add* | *8.83* | |
| 05 12 23 00-0358 | LF | W8 x 21 A992/A36 Structural Beam Or Girder | 68.47 | 10.86 |
| | | *For Hot Dip Galvanizing, Add* | *15.77* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.16* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *13.69* | |
| | | *For Each Additional Top Copes >2, Add* | *0.57* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-22.22* | |
| | | *For Skewed Or Sloped Connections, Add* | *8.22* | |
| 05 12 23 00-0359 | LF | W8 x 18 A992/A36 Structural Beam Or Girder | 59.18 | 10.10 |
| | | *For Hot Dip Galvanizing, Add* | *13.43* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.33* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *11.84* | |
| | | *For Each Additional Top Copes >2, Add* | *0.48* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-19.09* | |
| | | *For Skewed Or Sloped Connections, Add* | *7.10* | |
| 05 12 23 00-0360 | LF | W8 x 10 A992/A36 Structural Beam Or Girder | 33.50 | 7.24 |
| | | *For Hot Dip Galvanizing, Add* | *7.17* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *3.02* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *6.70* | |
| | | *For Each Additional Top Copes >2, Add* | *0.26* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-10.58* | |
| | | *For Skewed Or Sloped Connections, Add* | *4.02* | |
| 05 12 23 00-0361 | LF | W6 x 9 A992/A36 Structural Beam Or Girder | 31.78 | 5.92 |
| | | *For Hot Dip Galvanizing, Add* | *7.08* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *2.86* | |
| | | *For High Strength Low Alloy A588 Steel, Add* | *6.36* | |
| | | *For Each Additional Top Copes >2, Add* | *0.26* | |
| | | *For Structural Tees, WT, MT Or ST, Deduct* | *-10.18* | |
| | | *For Skewed Or Sloped Connections, Add* | *3.81* | |

05 12 23 00-0362 A992/A36 Structural Steel, M Shapes *(05 12 23 00-0144)*
Note: Includes material delivery and erection.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0363 | LF | M14 x 18 A992/A36 Structural Steel | 61.27 | 7.69 |
| | | *For Hot Dip Galvanizing, Add* | *14.73* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.51* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *12.25* | |
| 05 12 23 00-0364 | LF | M12 x 11.8 A992/A36 Structural Steel | 42.04 | 6.79 |
| | | *For Hot Dip Galvanizing, Add* | *9.66* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *3.78* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *8.41* | |
| 05 12 23 00-0365 | LF | M10 x 9 A992/A36 Structural Steel | 32.36 | 5.45 |
| | | *For Hot Dip Galvanizing, Add* | *7.36* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *2.91* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *6.47* | |
| 05 12 23 00-0366 | LF | M8 x 6.5 A992/A36 Structural Steel | 23.37 | 3.95 |
| | | *For Hot Dip Galvanizing, Add* | *5.32* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *2.10* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *4.67* | |
| 05 12 23 00-0367 | LF | M6 x 20 A992/A36 Structural Steel | 70.81 | 11.21 |
| | | *For Hot Dip Galvanizing, Add* | *16.37* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.37* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *14.16* | |
| 05 12 23 00-0368 | LF | M6 x 4.4 A992/A36 Structural Steel | 15.80 | 2.66 |
| | | *For Hot Dip Galvanizing, Add* | *3.59* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *1.42* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *3.16* | |
| 05 12 23 00-0369 | LF | M5 x 18.9 A992/A36 Structural Steel | 67.61 | 11.21 |
| | | *For Hot Dip Galvanizing, Add* | *15.44* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.08* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *13.52* | |
| 05 12 23 00-0370 | LF | M4 x 13 A992/A36 Structural Steel | 53.65 | 11.00 |
| | | *For Hot Dip Galvanizing, Add* | *11.64* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.83* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *10.73* | |

## 05 12 23 00-0371 A992/A36 Structural Steel, S Shapes *(05 12 23 00-0144)*

Note: Includes material delivery and erection.

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0372 | LF | S24 x 121 A992/A36 Structural Steel | 379.50 | 38.92 |
| | | *For Hot Dip Galvanizing, Add* | *93.80* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *34.16* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *75.90* | |
| 05 12 23 00-0373 | LF | S24 x 106 A992/A36 Structural Steel | 334.36 | 35.90 |
| | | *For Hot Dip Galvanizing, Add* | *82.17* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *30.09* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *66.87* | |
| 05 12 23 00-0374 | LF | S24 x 100 A992/A36 Structural Steel | 317.34 | 35.64 |
| | | *For Hot Dip Galvanizing, Add* | *77.52* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *28.56* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *63.47* | |
| 05 12 23 00-0375 | LF | S24 x 90 A992/A36 Structural Steel | 287.41 | 33.76 |
| | | *For Hot Dip Galvanizing, Add* | *69.77* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *25.87* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *57.48* | |
| 05 12 23 00-0376 | LF | S24 x 80 A992/A36 Structural Steel | 257.15 | 31.59 |
| | | *For Hot Dip Galvanizing, Add* | *62.01* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *23.14* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *51.43* | |
| 05 12 23 00-0377 | LF | S20 x 96 A992/A36 Structural Steel | 304.65 | 34.21 |
| | | *For Hot Dip Galvanizing, Add* | *74.42* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *27.42* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *60.93* | |
| 05 12 23 00-0378 | LF | S20 x 86 A992/A36 Structural Steel | 274.63 | 32.27 |
| | | *For Hot Dip Galvanizing, Add* | *66.66* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *24.72* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *54.93* | |
| 05 12 23 00-0379 | LF | S20 x 75 A992/A36 Structural Steel | 241.08 | 29.62 |
| | | *For Hot Dip Galvanizing, Add* | *58.14* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *21.70* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *48.22* | |
| 05 12 23 00-0380 | LF | S20 x 66 A992/A36 Structural Steel | 213.63 | 27.43 |
| | | *For Hot Dip Galvanizing, Add* | *51.16* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *19.23* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *42.73* | |
| 05 12 23 00-0381 | LF | S18 x 70 A992/A36 Structural Steel | 226.57 | 29.10 |
| | | *For Hot Dip Galvanizing, Add* | *54.26* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *20.39* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *45.31* | |
| 05 12 23 00-0382 | LF | S18 x 54.7 A992/A36 Structural Steel | 178.33 | 23.94 |
| | | *For Hot Dip Galvanizing, Add* | *42.40* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.05* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *35.67* | |
| 05 12 23 00-0383 | LF | S15 x 50 A992/A36 Structural Steel | 164.22 | 23.04 |
| | | *For Hot Dip Galvanizing, Add* | *38.76* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.78* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *32.84* | |
| 05 12 23 00-0384 | LF | S15 x 42.9 A992/A36 Structural Steel | 142.01 | 20.80 |
| | | *For Hot Dip Galvanizing, Add* | *33.26* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.78* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *28.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0385 | LF | S12 x 50 A992/A36 Structural Steel | 162.99 | 21.88 |
| | | *For Hot Dip Galvanizing, Add* | *38.76* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.67* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *32.60* | |
| 05 12 23 00-0386 | LF | S12 x 40.8 A992/A36 Structural Steel | 134.00 | 18.79 |
| | | *For Hot Dip Galvanizing, Add* | *31.63* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.06* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *26.80* | |
| 05 12 23 00-0387 | LF | S12 x 35 A992/A36 Structural Steel | 115.86 | 16.97 |
| | | *For Hot Dip Galvanizing, Add* | *27.13* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.43* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *23.17* | |
| 05 12 23 00-0388 | LF | S12 x 31.8 A992/A36 Structural Steel | 106.14 | 16.23 |
| | | *For Hot Dip Galvanizing, Add* | *24.65* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.55* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *21.23* | |
| 05 12 23 00-0389 | LF | S10 x 35 A992/A36 Structural Steel | 116.82 | 17.86 |
| | | *For Hot Dip Galvanizing, Add* | *27.13* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *10.51* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *23.36* | |
| 05 12 23 00-0390 | LF | S10 x 25.4 A992/A36 Structural Steel | 85.50 | 13.65 |
| | | *For Hot Dip Galvanizing, Add* | *19.69* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *7.70* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *17.10* | |
| 05 12 23 00-0391 | LF | S8 x 23 A992/A36 Structural Steel | 77.43 | 12.36 |
| | | *For Hot Dip Galvanizing, Add* | *17.83* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.97* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *15.49* | |
| 05 12 23 00-0392 | LF | S8 x 18.4 A992/A36 Structural Steel | 62.50 | 10.40 |
| | | *For Hot Dip Galvanizing, Add* | *14.26* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.63* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *12.50* | |
| 05 12 23 00-0393 | LF | S7 x 20 A992/A36 Structural Steel | 67.93 | 11.31 |
| | | *For Hot Dip Galvanizing, Add* | *15.50* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *6.11* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *13.59* | |
| 05 12 23 00-0394 | LF | S7 x 15.3 A992/A36 Structural Steel | 52.45 | 9.11 |
| | | *For Hot Dip Galvanizing, Add* | *11.86* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.72* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *10.49* | |
| 05 12 23 00-0395 | LF | S6 x 17.25 A992/A36 Structural Steel | 60.73 | 11.76 |
| | | *For Hot Dip Galvanizing, Add* | *13.37* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *5.47* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *12.15* | |
| 05 12 23 00-0396 | LF | S6 x 12.5 A992/A36 Structural Steel | 51.15 | 10.86 |
| | | *For Hot Dip Galvanizing, Add* | *10.97* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.60* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *10.23* | |
| 05 12 23 00-0397 | LF | S5 x 14.75 A992/A36 Structural Steel | 55.10 | 11.07 |
| | | *For Hot Dip Galvanizing, Add* | *12.02* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.96* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *11.02* | |
| 05 12 23 00-0398 | LF | S5 x 10 A992/A36 Structural Steel | 45.19 | 10.79 |
| | | *For Hot Dip Galvanizing, Add* | *9.33* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *4.07* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *9.04* | |
| 05 12 23 00-0399 | LF | S4 x 9.5 A992/A36 Structural Steel | 43.63 | 10.79 |
| | | *For Hot Dip Galvanizing, Add* | *8.90* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *3.93* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *8.73* | |
| 05 12 23 00-0400 | LF | S4 x 7.7 A992/A36 Structural Steel | 40.09 | 10.79 |
| | | *For Hot Dip Galvanizing, Add* | *7.94* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *3.61* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *8.02* | |
| 05 12 23 00-0401 | LF | S3 x 7.5 A992/A36 Structural Steel | 39.74 | 10.79 |
| | | *For Hot Dip Galvanizing, Add* | *7.84* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *3.58* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *7.95* | |
| 05 12 23 00-0402 | LF | S3 x 5.7 A992/A36 Structural Steel | 35.51 | 10.72 |
| | | *For Hot Dip Galvanizing, Add* | *6.68* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *3.20* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *7.10* | |

### 05 12 23 00-0403 A992/A36 Structural Steel, HP Shapes *(05 12 23 00-0144)*

Note: Includes material delivery and erection.

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0404 | LF | HP14 x 117 A992/A36 Structural Steel | 252.35 | 11.53 |
| | | *For Hot Dip Galvanizing, Add* | *66.62* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *22.71* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *50.47* | |
| 05 12 23 00-0405 | LF | HP14 x 102 A992/A36 Structural Steel | 219.87 | 10.73 |
| | | *For Hot Dip Galvanizing, Add* | *57.84* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *19.79* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *43.97* | |
| 05 12 23 00-0406 | LF | HP14 x 89 A992/A36 Structural Steel | 195.13 | 10.06 |
| | | *For Hot Dip Galvanizing, Add* | *51.17* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *17.56* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *39.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0407 | LF | HP14 x 73 A992/A36 Structural Steel | 159.83 | 9.49 |
| | | *For Hot Dip Galvanizing, Add* | *41.55* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.38* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *31.97* | |
| 05 12 23 00-0408 | LF | HP13 x 100 A992/A36 Structural Steel | 215.55 | 10.52 |
| | | *For Hot Dip Galvanizing, Add* | *56.70* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *19.40* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *43.11* | |
| 05 12 23 00-0409 | LF | HP13 x 87 A992/A36 Structural Steel | 190.75 | 9.84 |
| | | *For Hot Dip Galvanizing, Add* | *50.02* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *17.17* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *38.15* | |
| 05 12 23 00-0410 | LF | HP13 x 73 A992/A36 Structural Steel | 159.83 | 9.49 |
| | | *For Hot Dip Galvanizing, Add* | *41.55* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.38* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *31.97* | |
| 05 12 23 00-0411 | LF | HP13 x 60 A992/A36 Structural Steel | 133.84 | 9.09 |
| | | *For Hot Dip Galvanizing, Add* | *34.45* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.05* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *26.77* | |
| 05 12 23 00-0412 | LF | HP12 x 84 A992/A36 Structural Steel | 178.31 | 10.38 |
| | | *For Hot Dip Galvanizing, Add* | *46.41* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *16.05* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *35.66* | |
| 05 12 23 00-0413 | LF | HP12 x 74 A992/A36 Structural Steel | 156.62 | 9.79 |
| | | *For Hot Dip Galvanizing, Add* | *40.57* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *14.10* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *31.32* | |
| 05 12 23 00-0414 | LF | HP12 x 63 A992/A36 Structural Steel | 133.96 | 9.00 |
| | | *For Hot Dip Galvanizing, Add* | *34.51* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *12.06* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *26.79* | |
| 05 12 23 00-0415 | LF | HP12 x 53 A992/A36 Structural Steel | 122.37 | 8.56 |
| | | *For Hot Dip Galvanizing, Add* | *31.43* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.01* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *24.47* | |
| 05 12 23 00-0416 | LF | HP10 x 57 A992/A36 Structural Steel | 129.27 | 8.78 |
| | | *For Hot Dip Galvanizing, Add* | *33.28* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *11.63* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *25.85* | |
| 05 12 23 00-0417 | LF | HP10 x 42 A992/A36 Structural Steel | 105.04 | 8.23 |
| | | *For Hot Dip Galvanizing, Add* | *26.71* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *9.45* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *21.01* | |
| 05 12 23 00-0418 | LF | HP8 x 36 A992/A36 Structural Steel | 90.44 | 7.76 |
| | | *For Hot Dip Galvanizing, Add* | *22.80* | |
| | | *For High Strength Low Alloy A572-50 Steel, Add* | *8.14* | |
| | | *For High Strength Low Alloy A588 Grade B Steel, Add* | *18.09* | |

## 05 12 23 00-0419 Lightweight Framing Steel Shapes *(05 12 23)*

Note: Includes cutting to length. Excludes fasteners or welds. When used with structural steel shapes by TON, connecting bolts or welds are considered included with structural steel tasks by TON.

## 05 12 23 00-0420 Angle Iron - L *(05 12 23 00-0419)*

## 05 12 23 00-0421 1/8" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0422 | LF | 1/2" x 1/2" x 1/8" Thick, Plain Steel Angle Iron | 1.61 | 0.79 |
| | | *For >100 To 250, Deduct* | *-0.09* | |
| | | *For >250 To 500, Deduct* | *-0.13* | |
| | | *For >500 To 1,000, Deduct* | *-0.20* | |
| | | *For >1,000, Deduct* | *-0.27* | |
| | | *For 304 Stainless Steel, Add* | *1.60* | |
| | | *For 316 Stainless Steel, Add* | *1.79* | |
| | | *For Aluminum, Add* | *0.10* | |
| | | *For High Strength Steel (HSS), Add* | *0.32* | |
| 05 12 23 00-0423 | LF | 3/4" x 1/2" x 1/8" Thick, Plain Steel Angle Iron | 1.90 | 0.89 |
| | | *For >100 To 250, Deduct* | *-0.11* | |
| | | *For >250 To 500, Deduct* | *-0.15* | |
| | | *For >500 To 1,000, Deduct* | *-0.23* | |
| | | *For >1,000, Deduct* | *-0.31* | |
| | | *For 304 Stainless Steel, Add* | *2.02* | |
| | | *For 316 Stainless Steel, Add* | *2.27* | |
| | | *For Aluminum, Add* | *0.13* | |
| | | *For High Strength Steel (HSS), Add* | *0.38* | |
| 05 12 23 00-0424 | LF | 3/4" x 3/4" x 1/8" Thick, Plain Steel Angle Iron | 2.19 | 0.98 |
| | | *For >100 To 250, Deduct* | *-0.12* | |
| | | *For >250 To 500, Deduct* | *-0.18* | |
| | | *For >500 To 1,000, Deduct* | *-0.26* | |
| | | *For >1,000, Deduct* | *-0.35* | |
| | | *For 304 Stainless Steel, Add* | *2.51* | |
| | | *For 316 Stainless Steel, Add* | *2.82* | |
| | | *For Aluminum, Add* | *0.16* | |
| | | *For High Strength Steel (HSS), Add* | *0.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0425 | LF | 1" x 3/4" x 1/8" Thick, Plain Steel Angle Iron | 2.48 | 1.10 |
| | | *For >100 To 250, Deduct* | *-0.14* | |
| | | *For >250 To 500, Deduct* | *-0.20* | |
| | | *For >500 To 1,000, Deduct* | *-0.30* | |
| | | *For >1,000, Deduct* | *-0.39* | |
| | | *For 304 Stainless Steel, Add* | *2.91* | |
| | | *For 316 Stainless Steel, Add* | *3.26* | |
| | | *For Aluminum, Add* | *0.18* | |
| | | *For High Strength Steel (HSS), Add* | *0.50* | |
| 05 12 23 00-0426 | LF | 1" x 1" x 1/8" Thick, Plain Steel Angle Iron | 2.77 | 1.18 |
| | | *For >100 To 250, Deduct* | *-0.15* | |
| | | *For >250 To 500, Deduct* | *-0.22* | |
| | | *For >500 To 1,000, Deduct* | *-0.33* | |
| | | *For >1,000, Deduct* | *-0.44* | |
| | | *For 304 Stainless Steel, Add* | *3.39* | |
| | | *For 316 Stainless Steel, Add* | *3.81* | |
| | | *For Aluminum, Add* | *0.21* | |
| | | *For High Strength Steel (HSS), Add* | *0.55* | |
| 05 12 23 00-0427 | LF | 1-1/4" x 1-1/4" x 1/8" Thick, Plain Steel Angle Iron | 3.35 | 1.39 |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.26* | |
| | | *For >500 To 1,000, Deduct* | *-0.39* | |
| | | *For >1,000, Deduct* | *-0.52* | |
| | | *For 304 Stainless Steel, Add* | *4.28* | |
| | | *For 316 Stainless Steel, Add* | *4.80* | |
| | | *For Aluminum, Add* | *0.27* | |
| | | *For High Strength Steel (HSS), Add* | *0.67* | |
| 05 12 23 00-0428 | LF | 1-1/2" x 1" x 1/8" Thick, Plain Steel Angle Iron | 3.35 | 1.39 |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.26* | |
| | | *For >500 To 1,000, Deduct* | *-0.39* | |
| | | *For >1,000, Deduct* | *-0.52* | |
| | | *For 304 Stainless Steel, Add* | *4.28* | |
| | | *For 316 Stainless Steel, Add* | *4.80* | |
| | | *For Aluminum, Add* | *0.27* | |
| | | *For High Strength Steel (HSS), Add* | *0.67* | |
| 05 12 23 00-0429 | LF | 1-1/2" x 1-1/2" x 1/8" Thick, Plain Steel Angle Iron | 3.79 | 1.50 |
| | | *For >100 To 250, Deduct* | *-0.19* | |
| | | *For >250 To 500, Deduct* | *-0.29* | |
| | | *For >500 To 1,000, Deduct* | *-0.43* | |
| | | *For >1,000, Deduct* | *-0.58* | |
| | | *For 304 Stainless Steel, Add* | *5.13* | |
| | | *For 316 Stainless Steel, Add* | *5.76* | |
| | | *For Aluminum, Add* | *0.32* | |
| | | *For High Strength Steel (HSS), Add* | *0.76* | |
| 05 12 23 00-0430 | LF | 1-3/4" x 1-3/4" x 1/8" Thick, Plain Steel Angle Iron | 4.20 | 1.55 |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.31* | |
| | | *For >500 To 1,000, Deduct* | *-0.47* | |
| | | *For >1,000, Deduct* | *-0.63* | |
| | | *For 304 Stainless Steel, Add* | *6.10* | |
| | | *For 316 Stainless Steel, Add* | *6.85* | |
| | | *For Aluminum, Add* | *0.39* | |
| | | *For Galvanized Steel, Add* | *1.33* | |
| | | *For High Strength Steel (HSS), Add* | *0.84* | |
| 05 12 23 00-0431 | LF | 2" x 1-1/2" x 1/8" Thick, Plain Steel Angle Iron | 4.20 | 1.55 |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.31* | |
| | | *For >500 To 1,000, Deduct* | *-0.47* | |
| | | *For >1,000, Deduct* | *-0.63* | |
| | | *For 304 Stainless Steel, Add* | *6.10* | |
| | | *For 316 Stainless Steel, Add* | *6.85* | |
| | | *For Aluminum, Add* | *0.39* | |
| | | *For Galvanized Steel, Add* | *1.33* | |
| | | *For High Strength Steel (HSS), Add* | *0.84* | |
| 05 12 23 00-0432 | LF | 2" x 2" x 1/8" Thick, Plain Steel Angle Iron | 4.58 | 1.60 |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500 To 1,000, Deduct* | *-0.50* | |
| | | *For >1,000, Deduct* | *-0.67* | |
| | | *For 304 Stainless Steel, Add* | *6.98* | |
| | | *For 316 Stainless Steel, Add* | *7.84* | |
| | | *For Aluminum, Add* | *0.44* | |
| | | *For High Strength Steel (HSS), Add* | *0.92* | |

### 05 12 23 00-0433 3/16" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0434 | LF | 1" x 1" x 3/16" Thick, Plain Steel Angle Iron | 3.38 | 1.25 |
| | | *For >100 To 250, Deduct* | *-0.17* | |
| | | *For >250 To 500, Deduct* | *-0.25* | |
| | | *For >500 To 1,000, Deduct* | *-0.38* | |
| | | *For >1,000, Deduct* | *-0.50* | |
| | | *For 304 Stainless Steel, Add* | *4.90* | |
| | | *For 316 Stainless Steel, Add* | *5.50* | |
| | | *For Aluminum, Add* | *0.31* | |
| | | *For Galvanized Steel, Add* | *1.07* | |
| | | *For High Strength Steel (HSS), Add* | *0.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0435 | LF | 1-1/4" x 1-1/4" x 3/16" Thick, Plain Steel Angle Iron | 4.15 | 1.47 |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.31* | |
| | | *For >500 To 1,000, Deduct* | *-0.46* | |
| | | *For >1,000, Deduct* | *-0.61* | |
| | | *For 304 Stainless Steel, Add* | *6.24* | |
| | | *For 316 Stainless Steel, Add* | *7.01* | |
| | | *For Aluminum, Add* | *0.39* | |
| | | *For High Strength Steel (HSS), Add* | *0.83* | |
| 05 12 23 00-0436 | LF | 1-1/2" x 1" x 3/16" Thick, Plain Steel Angle Iron | 4.15 | 1.47 |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.31* | |
| | | *For >500 To 1,000, Deduct* | *-0.46* | |
| | | *For >1,000, Deduct* | *-0.61* | |
| | | *For 304 Stainless Steel, Add* | *6.24* | |
| | | *For 316 Stainless Steel, Add* | *7.01* | |
| | | *For Aluminum, Add* | *0.39* | |
| | | *For High Strength Steel (HSS), Add* | *0.83* | |
| 05 12 23 00-0437 | LF | 1-1/2" x 1-1/2" x 3/16" Thick, Plain Steel Angle Iron | 4.77 | 1.58 |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500 To 1,000, Deduct* | *-0.52* | |
| | | *For >1,000, Deduct* | *-0.69* | |
| | | *For 304 Stainless Steel, Add* | *7.61* | |
| | | *For 316 Stainless Steel, Add* | *8.54* | |
| | | *For Aluminum, Add* | *0.48* | |
| | | *For High Strength Steel (HSS), Add* | *0.95* | |
| 05 12 23 00-0438 | LF | 1-3/4" x 1-3/4" x 3/16" Thick, Plain Steel Angle Iron | 5.32 | 1.63 |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.37* | |
| | | *For >500 To 1,000, Deduct* | *-0.56* | |
| | | *For >1,000, Deduct* | *-0.75* | |
| | | *For 304 Stainless Steel, Add* | *8.98* | |
| | | *For 316 Stainless Steel, Add* | *10.08* | |
| | | *For Aluminum, Add* | *0.57* | |
| | | *For Galvanized Steel, Add* | *1.95* | |
| | | *For High Strength Steel (HSS), Add* | *1.06* | |
| 05 12 23 00-0439 | LF | 2" x 1-1/2" x 3/16" Thick, Plain Steel Angle Iron | 5.32 | 1.63 |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.37* | |
| | | *For >500 To 1,000, Deduct* | *-0.56* | |
| | | *For >1,000, Deduct* | *-0.75* | |
| | | *For 304 Stainless Steel, Add* | *8.98* | |
| | | *For 316 Stainless Steel, Add* | *10.08* | |
| | | *For Aluminum, Add* | *0.57* | |
| | | *For Galvanized Steel, Add* | *1.95* | |
| | | *For High Strength Steel (HSS), Add* | *1.06* | |
| 05 12 23 00-0440 | LF | 2" x 2" x 3/16" Thick, Plain Steel Angle Iron | 5.88 | 1.69 |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.41* | |
| | | *For >500 To 1,000, Deduct* | *-0.61* | |
| | | *For >1,000, Deduct* | *-0.81* | |
| | | *For 304 Stainless Steel, Add* | *10.35* | |
| | | *For 316 Stainless Steel, Add* | *11.62* | |
| | | *For Aluminum, Add* | *0.65* | |
| | | *For High Strength Steel (HSS), Add* | *1.18* | |
| 05 12 23 00-0441 | LF | 2-1/2" x 2" x 3/16" Thick, Plain Steel Angle Iron | 6.50 | 1.81 |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.45* | |
| | | *For >500 To 1,000, Deduct* | *-0.67* | |
| | | *For >1,000, Deduct* | *-0.89* | |
| | | *For 304 Stainless Steel, Add* | *11.66* | |
| | | *For 316 Stainless Steel, Add* | *13.09* | |
| | | *For Aluminum, Add* | *0.74* | |
| | | *For High Strength Steel (HSS), Add* | *1.30* | |
| 05 12 23 00-0442 | LF | 2-1/2" x 2-1/2" x 3/16" Thick, Plain Steel Angle Iron | 7.15 | 1.94 |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500 To 1,000, Deduct* | *-0.73* | |
| | | *For >1,000, Deduct* | *-0.97* | |
| | | *For 304 Stainless Steel, Add* | *13.02* | |
| | | *For 316 Stainless Steel, Add* | *14.62* | |
| | | *For Aluminum, Add* | *0.82* | |
| | | *For High Strength Steel (HSS), Add* | *1.43* | |
| 05 12 23 00-0443 | LF | 3" x 2" x 3/16" Thick, Plain Steel Angle Iron | 7.14 | 1.94 |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500 To 1,000, Deduct* | *-0.73* | |
| | | *For >1,000, Deduct* | *-0.97* | |
| | | *For 304 Stainless Steel, Add* | *13.00* | |
| | | *For 316 Stainless Steel, Add* | *14.59* | |
| | | *For Aluminum, Add* | *0.82* | |
| | | *For High Strength Steel (HSS), Add* | *1.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0444 | LF | 3" x 2-1/2" x 3/16" Thick, Plain Steel Angle Iron | 7.89 | 2.14 |
| | | *For >100 To 250, Deduct* | *-0.34* | |
| | | *For >250 To 500, Deduct* | *-0.54* | |
| | | *For >500 To 1,000, Deduct* | *-0.81* | |
| | | *For >1,000, Deduct* | *-1.07* | |
| | | *For 304 Stainless Steel, Add* | *14.36* | |
| | | *For 316 Stainless Steel, Add* | *16.13* | |
| | | *For Aluminum, Add* | *0.91* | |
| | | *For High Strength Steel (HSS), Add* | *1.58* | |
| 05 12 23 00-0445 | LF | 3" x 3" x 3/16" Thick, Plain Steel Angle Iron | 8.64 | 2.35 |
| | | *For >100 To 250, Deduct* | *-0.37* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500 To 1,000, Deduct* | *-0.88* | |
| | | *For >1,000, Deduct* | *-1.18* | |
| | | *For 304 Stainless Steel, Add* | *15.70* | |
| | | *For 316 Stainless Steel, Add* | *17.63* | |
| | | *For Aluminum, Add* | *0.99* | |
| | | *For High Strength Steel (HSS), Add* | *1.73* | |

## 05 12 23 00-0446 1/4" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0447 | LF | 1" x 1" x 1/4" Thick, Plain Steel Angle Iron | 4.12 | 1.44 |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.30* | |
| | | *For >500 To 1,000, Deduct* | *-0.45* | |
| | | *For >1,000, Deduct* | *-0.61* | |
| | | *For 304 Stainless Steel, Add* | *6.24* | |
| | | *For 316 Stainless Steel, Add* | *7.01* | |
| | | *For Aluminum, Add* | *0.39* | |
| | | *For Galvanized Steel, Add* | *1.36* | |
| | | *For High Strength Steel (HSS), Add* | *0.82* | |
| 05 12 23 00-0448 | LF | 1-1/4" x 1-1/4" x 1/4" Thick, Plain Steel Angle Iron | 4.89 | 1.56 |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500 To 1,000, Deduct* | *-0.52* | |
| | | *For >1,000, Deduct* | *-0.70* | |
| | | *For 304 Stainless Steel, Add* | *8.04* | |
| | | *For 316 Stainless Steel, Add* | *9.02* | |
| | | *For Aluminum, Add* | *0.51* | |
| | | *For Galvanized Steel, Add* | *1.75* | |
| | | *For High Strength Steel (HSS), Add* | *0.98* | |
| 05 12 23 00-0449 | LF | 1-1/2" x 1" x 1/4" Thick, Plain Steel Angle Iron | 4.89 | 1.56 |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500 To 1,000, Deduct* | *-0.52* | |
| | | *For >1,000, Deduct* | *-0.70* | |
| | | *For 304 Stainless Steel, Add* | *8.04* | |
| | | *For 316 Stainless Steel, Add* | *9.02* | |
| | | *For Aluminum, Add* | *0.51* | |
| | | *For High Strength Steel (HSS), Add* | *0.98* | |
| 05 12 23 00-0450 | LF | 1-1/2" x 1-1/2" x 1/4" Thick, Plain Steel Angle Iron | 5.65 | 1.66 |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500 To 1,000, Deduct* | *-0.59* | |
| | | *For >1,000, Deduct* | *-0.79* | |
| | | *For 304 Stainless Steel, Add* | *9.80* | |
| | | *For 316 Stainless Steel, Add* | *11.01* | |
| | | *For Aluminum, Add* | *0.62* | |
| | | *For High Strength Steel (HSS), Add* | *1.13* | |
| 05 12 23 00-0451 | LF | 1-3/4" x 1-3/4" x 1/4" Thick, Plain Steel Angle Iron | 6.41 | 1.71 |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.44* | |
| | | *For >500 To 1,000, Deduct* | *-0.65* | |
| | | *For >1,000, Deduct* | *-0.87* | |
| | | *For 304 Stainless Steel, Add* | *11.74* | |
| | | *For 316 Stainless Steel, Add* | *13.18* | |
| | | *For Aluminum, Add* | *0.74* | |
| | | *For Galvanized Steel, Add* | *2.55* | |
| | | *For High Strength Steel (HSS), Add* | *1.28* | |
| 05 12 23 00-0452 | LF | 2" x 1" x 1/4" Thick, Plain Steel Angle Iron | 5.58 | 1.61 |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.38* | |
| | | *For >500 To 1,000, Deduct* | *-0.58* | |
| | | *For >1,000, Deduct* | *-0.77* | |
| | | *For 304 Stainless Steel, Add* | *9.89* | |
| | | *For 316 Stainless Steel, Add* | *11.10* | |
| | | *For Aluminum, Add* | *0.62* | |
| | | *For Galvanized Steel, Add* | *2.15* | |
| | | *For High Strength Steel (HSS), Add* | *1.12* | |
| 05 12 23 00-0453 | LF | 2" x 1-1/2" x 1/4" Thick, Plain Steel Angle Iron | 6.40 | 1.71 |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500 To 1,000, Deduct* | *-0.65* | |
| | | *For >1,000, Deduct* | *-0.87* | |
| | | *For 304 Stainless Steel, Add* | *11.71* | |
| | | *For 316 Stainless Steel, Add* | *13.15* | |
| | | *For Aluminum, Add* | *0.74* | |
| | | *For Galvanized Steel, Add* | *2.55* | |
| | | *For High Strength Steel (HSS), Add* | *1.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0454 | LF | 2" x 2" x 1/4" Thick, Plain Steel Angle Iron | 7.10 | 1.77 |
| | | *For >100 To 250, Deduct* | *-0.30* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500 To 1,000, Deduct* | *-0.71* | |
| | | *For >1,000, Deduct* | *-0.95* | |
| | | *For 304 Stainless Steel, Add* | *13.48* | |
| | | *For 316 Stainless Steel, Add* | *15.14* | |
| | | *For Aluminum, Add* | *0.85* | |
| | | *For High Strength Steel (HSS), Add* | *1.42* | |
| 05 12 23 00-0455 | LF | 2-1/2" x 2" x 1/4" Thick, Plain Steel Angle Iron | 7.99 | 1.97 |
| | | *For >100 To 250, Deduct* | *-0.33* | |
| | | *For >250 To 500, Deduct* | *-0.53* | |
| | | *For >500 To 1,000, Deduct* | *-0.80* | |
| | | *For >1,000, Deduct* | *-1.06* | |
| | | *For 304 Stainless Steel, Add* | *15.33* | |
| | | *For 316 Stainless Steel, Add* | *17.22* | |
| | | *For Aluminum, Add* | *0.97* | |
| | | *For High Strength Steel (HSS), Add* | *1.60* | |
| 05 12 23 00-0456 | LF | 2-1/2" x 2-1/2" x 1/4" Thick, Plain Steel Angle Iron | 8.95 | 2.15 |
| | | *For >100 To 250, Deduct* | *-0.37* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500 To 1,000, Deduct* | *-0.89* | |
| | | *For >1,000, Deduct* | *-1.18* | |
| | | *For 304 Stainless Steel, Add* | *17.33* | |
| | | *For 316 Stainless Steel, Add* | *19.46* | |
| | | *For Aluminum, Add* | *1.09* | |
| | | *For High Strength Steel (HSS), Add* | *1.79* | |
| 05 12 23 00-0457 | LF | 3" x 2" x 1/4" Thick, Plain Steel Angle Iron | 8.95 | 2.15 |
| | | *For >100 To 250, Deduct* | *-0.37* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500 To 1,000, Deduct* | *-0.89* | |
| | | *For >1,000, Deduct* | *-1.18* | |
| | | *For 304 Stainless Steel, Add* | *17.33* | |
| | | *For 316 Stainless Steel, Add* | *19.46* | |
| | | *For Aluminum, Add* | *1.09* | |
| | | *For High Strength Steel (HSS), Add* | *1.79* | |
| 05 12 23 00-0458 | LF | 3" x 2-1/2" x 1/4" Thick, Plain Steel Angle Iron | 9.88 | 2.39 |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.65* | |
| | | *For >500 To 1,000, Deduct* | *-0.98* | |
| | | *For >1,000, Deduct* | *-1.31* | |
| | | *For 304 Stainless Steel, Add* | *19.07* | |
| | | *For 316 Stainless Steel, Add* | *21.41* | |
| | | *For Aluminum, Add* | *1.20* | |
| | | *For High Strength Steel (HSS), Add* | *1.98* | |
| 05 12 23 00-0459 | LF | 3" x 3" x 1/4" Thick, Plain Steel Angle Iron | 10.76 | 2.62 |
| | | *For >100 To 250, Deduct* | *-0.44* | |
| | | *For >250 To 500, Deduct* | *-0.71* | |
| | | *For >500 To 1,000, Deduct* | *-1.07* | |
| | | *For >1,000, Deduct* | *-1.43* | |
| | | *For 304 Stainless Steel, Add* | *20.69* | |
| | | *For 316 Stainless Steel, Add* | *23.23* | |
| | | *For Aluminum, Add* | *1.31* | |
| | | *For High Strength Steel (HSS), Add* | *2.15* | |
| 05 12 23 00-0460 | LF | 3-1/2" x 3" x 1/4" Thick, Plain Steel Angle Iron | 11.76 | 2.82 |
| | | *For >100 To 250, Deduct* | *-0.48* | |
| | | *For >250 To 500, Deduct* | *-0.78* | |
| | | *For >500 To 1,000, Deduct* | *-1.16* | |
| | | *For >1,000, Deduct* | *-1.55* | |
| | | *For 304 Stainless Steel, Add* | *22.80* | |
| | | *For 316 Stainless Steel, Add* | *25.60* | |
| | | *For Aluminum, Add* | *1.44* | |
| | | *For High Strength Steel (HSS), Add* | *2.35* | |
| 05 12 23 00-0461 | LF | 3-1/2" x 3-1/2" x 1/4" Thick, Plain Steel Angle Iron | 12.55 | 0.30 |
| | | *For >100 To 250, Deduct* | *-0.51* | |
| | | *For >250 To 500, Deduct* | *-0.82* | |
| | | *For >500 To 1,000, Deduct* | *-1.24* | |
| | | *For >1,000, Deduct* | *-1.65* | |
| | | *For 304 Stainless Steel, Add* | *24.57* | |
| | | *For 316 Stainless Steel, Add* | *27.58* | |
| | | *For Aluminum, Add* | *1.55* | |
| | | *For High Strength Steel (HSS), Add* | *2.51* | |
| 05 12 23 00-0462 | LF | 4" x 3" x 1/4" Thick, Plain Steel Angle Iron | 12.55 | 2.95 |
| | | *For >100 To 250, Deduct* | *-0.51* | |
| | | *For >250 To 500, Deduct* | *-0.82* | |
| | | *For >500 To 1,000, Deduct* | *-1.24* | |
| | | *For >1,000, Deduct* | *-1.65* | |
| | | *For 304 Stainless Steel, Add* | *24.57* | |
| | | *For 316 Stainless Steel, Add* | *27.58* | |
| | | *For Aluminum, Add* | *1.55* | |
| | | *For High Strength Steel (HSS), Add* | *2.51* | |
| 05 12 23 00-0463 | LF | 4" x 3-1/2" x 1/4" Thick, Plain Steel Angle Iron | 13.29 | 3.07 |
| | | *For >100 To 250, Deduct* | *-0.54* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500 To 1,000, Deduct* | *-1.30* | |
| | | *For >1,000, Deduct* | *-1.74* | |
| | | *For 304 Stainless Steel, Add* | *26.19* | |
| | | *For 316 Stainless Steel, Add* | *29.41* | |
| | | *For Aluminum, Add* | *1.65* | |
| | | *For High Strength Steel (HSS), Add* | *2.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0464 | LF | 4" x 4" x 1/4" Thick, Plain Steel Angle Iron | 14.08 | 3.21 |
| | | *For >100 To 250, Deduct* | *-0.57* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500 To 1,000, Deduct* | *-1.38* | |
| | | *For >1,000, Deduct* | *-1.84* | |
| | | *For 304 Stainless Steel, Add* | *27.96* | |
| | | *For 316 Stainless Steel, Add* | *31.39* | |
| | | *For Aluminum, Add* | *1.77* | |
| | | *For High Strength Steel (HSS), Add* | *2.82* | |
| 05 12 23 00-0465 | LF | 5" x 3" x 1/4" Thick, Plain Steel Angle Iron | 14.08 | 3.21 |
| | | *For >100 To 250, Deduct* | *-0.57* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500 To 1,000, Deduct* | *-1.38* | |
| | | *For >1,000, Deduct* | *-1.84* | |
| | | *For 304 Stainless Steel, Add* | *27.96* | |
| | | *For 316 Stainless Steel, Add* | *31.39* | |
| | | *For Aluminum, Add* | *1.77* | |
| | | *For High Strength Steel (HSS), Add* | *2.82* | |
| 05 12 23 00-0466 | LF | 5" x 3-1/2" x 1/4" Thick, Plain Steel Angle Iron | 14.88 | 3.37 |
| | | *For >100 To 250, Deduct* | *-0.60* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500 To 1,000, Deduct* | *-1.45* | |
| | | *For >1,000, Deduct* | *-1.94* | |
| | | *For 304 Stainless Steel, Add* | *29.58* | |
| | | *For 316 Stainless Steel, Add* | *33.22* | |
| | | *For Aluminum, Add* | *1.87* | |
| | | *For High Strength Steel (HSS), Add* | *2.98* | |

### 05 12 23 00-0467 5/16" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0468 | LF | 2-1/2" x 2" x 5/16" Thick, Plain Steel Angle Iron | 9.73 | 2.29 |
| | | *For >100 To 250, Deduct* | *-0.40* | |
| | | *For >250 To 500, Deduct* | *-0.64* | |
| | | *For >500 To 1,000, Deduct* | *-0.96* | |
| | | *For >1,000, Deduct* | *-1.28* | |
| | | *For 304 Stainless Steel, Add* | *19.07* | |
| | | *For 316 Stainless Steel, Add* | *21.41* | |
| | | *For Aluminum, Add* | *1.20* | |
| | | *For High Strength Steel (HSS), Add* | *1.95* | |
| 05 12 23 00-0469 | LF | 2-1/2" x 2-1/2" x 5/16" Thick, Plain Steel Angle Iron | 10.66 | 2.42 |
| | | *For >100 To 250, Deduct* | *-0.43* | |
| | | *For >250 To 500, Deduct* | *-0.69* | |
| | | *For >500 To 1,000, Deduct* | *-1.04* | |
| | | *For >1,000, Deduct* | *-1.39* | |
| | | *For 304 Stainless Steel, Add* | *21.18* | |
| | | *For 316 Stainless Steel, Add* | *23.78* | |
| | | *For Aluminum, Add* | *1.34* | |
| | | *For High Strength Steel (HSS), Add* | *2.13* | |
| 05 12 23 00-0470 | LF | 3" x 2" x 5/16" Thick, Plain Steel Angle Iron | 10.66 | 2.42 |
| | | *For >100 To 250, Deduct* | *-0.43* | |
| | | *For >250 To 500, Deduct* | *-0.69* | |
| | | *For >500 To 1,000, Deduct* | *-1.04* | |
| | | *For >1,000, Deduct* | *-1.39* | |
| | | *For 304 Stainless Steel, Add* | *21.18* | |
| | | *For 316 Stainless Steel, Add* | *23.78* | |
| | | *For Aluminum, Add* | *1.34* | |
| | | *For High Strength Steel (HSS), Add* | *2.13* | |
| 05 12 23 00-0471 | LF | 3" x 2-1/2" x 5/16" Thick, Plain Steel Angle Iron | 11.86 | 2.65 |
| | | *For >100 To 250, Deduct* | *-0.47* | |
| | | *For >250 To 500, Deduct* | *-0.77* | |
| | | *For >500 To 1,000, Deduct* | *-1.16* | |
| | | *For >1,000, Deduct* | *-1.54* | |
| | | *For 304 Stainless Steel, Add* | *23.71* | |
| | | *For 316 Stainless Steel, Add* | *26.62* | |
| | | *For Aluminum, Add* | *1.50* | |
| | | *For High Strength Steel (HSS), Add* | *2.37* | |
| 05 12 23 00-0472 | LF | 3" x 3" x 5/16" Thick, Plain Steel Angle Iron | 12.90 | 2.88 |
| | | *For >100 To 250, Deduct* | *-0.51* | |
| | | *For >250 To 500, Deduct* | *-0.84* | |
| | | *For >500 To 1,000, Deduct* | *-1.26* | |
| | | *For >1,000, Deduct* | *-1.67* | |
| | | *For 304 Stainless Steel, Add* | *25.82* | |
| | | *For 316 Stainless Steel, Add* | *28.99* | |
| | | *For Aluminum, Add* | *1.63* | |
| | | *For High Strength Steel (HSS), Add* | *2.58* | |
| 05 12 23 00-0473 | LF | 3-1/2" x 3" x 5/16" Thick, Plain Steel Angle Iron | 13.85 | 3.03 |
| | | *For >100 To 250, Deduct* | *-0.55* | |
| | | *For >250 To 500, Deduct* | *-0.89* | |
| | | *For >500 To 1,000, Deduct* | *-1.34* | |
| | | *For >1,000, Deduct* | *-1.79* | |
| | | *For 304 Stainless Steel, Add* | *27.96* | |
| | | *For 316 Stainless Steel, Add* | *31.39* | |
| | | *For Aluminum, Add* | *1.77* | |
| | | *For High Strength Steel (HSS), Add* | *2.77* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0474 | LF | 3-1/2" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron | 14.91 | 3.18 |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 500, Deduct* | *-0.96* | |
| | | *For >500 To 1,000, Deduct* | *-1.44* | |
| | | *For >1,000, Deduct* | *-1.92* | |
| | | *For 304 Stainless Steel, Add* | *30.41* | |
| | | *For 316 Stainless Steel, Add* | *34.14* | |
| | | *For Aluminum, Add* | *1.92* | |
| | | *For High Strength Steel (HSS), Add* | *2.98* | |
| 05 12 23 00-0475 | LF | 4" x 3" x 5/16" Thick, Plain Steel Angle Iron | 14.91 | 3.18 |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 500, Deduct* | *-0.96* | |
| | | *For >500 To 1,000, Deduct* | *-1.44* | |
| | | *For >1,000, Deduct* | *-1.92* | |
| | | *For 304 Stainless Steel, Add* | *30.41* | |
| | | *For 316 Stainless Steel, Add* | *34.14* | |
| | | *For Aluminum, Add* | *1.92* | |
| | | *For High Strength Steel (HSS), Add* | *2.98* | |
| 05 12 23 00-0476 | LF | 4" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron | 15.89 | 3.36 |
| | | *For >100 To 250, Deduct* | *-0.62* | |
| | | *For >250 To 500, Deduct* | *-1.02* | |
| | | *For >500 To 1,000, Deduct* | *-1.53* | |
| | | *For >1,000, Deduct* | *-2.04* | |
| | | *For 304 Stainless Steel, Add* | *32.52* | |
| | | *For 316 Stainless Steel, Add* | *36.51* | |
| | | *For Aluminum, Add* | *2.05* | |
| | | *For High Strength Steel (HSS), Add* | *3.18* | |
| 05 12 23 00-0477 | LF | 4" x 4" x 5/16" Thick, Plain Steel Angle Iron | 16.87 | 3.51 |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500 To 1,000, Deduct* | *-1.62* | |
| | | *For >1,000, Deduct* | *-2.16* | |
| | | *For 304 Stainless Steel, Add* | *34.74* | |
| | | *For 316 Stainless Steel, Add* | *39.01* | |
| | | *For Aluminum, Add* | *2.19* | |
| | | *For High Strength Steel (HSS), Add* | *3.37* | |
| 05 12 23 00-0478 | LF | 5" x 3" x 5/16" Thick, Plain Steel Angle Iron | 16.87 | 3.51 |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-1.08* | |
| | | *For >500 To 1,000, Deduct* | *-1.62* | |
| | | *For >1,000, Deduct* | *-2.16* | |
| | | *For 304 Stainless Steel, Add* | *34.74* | |
| | | *For 316 Stainless Steel, Add* | *39.01* | |
| | | *For Aluminum, Add* | *2.19* | |
| | | *For High Strength Steel (HSS), Add* | *3.37* | |
| 05 12 23 00-0479 | LF | 5" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron | 17.78 | 3.66 |
| | | *For >100 To 250, Deduct* | *-0.69* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500 To 1,000, Deduct* | *-1.70* | |
| | | *For >1,000, Deduct* | *-2.27* | |
| | | *For 304 Stainless Steel, Add* | *36.77* | |
| | | *For 316 Stainless Steel, Add* | *41.28* | |
| | | *For Aluminum, Add* | *2.32* | |
| | | *For High Strength Steel (HSS), Add* | *3.56* | |
| 05 12 23 00-0480 | LF | 5" x 5" x 5/16" Thick, Plain Steel Angle Iron | 20.39 | 3.81 |
| | | *For >100 To 250, Deduct* | *-0.76* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500 To 1,000, Deduct* | *-1.91* | |
| | | *For >1,000, Deduct* | *-2.55* | |
| | | *For 304 Stainless Steel, Add* | *43.63* | |
| | | *For 316 Stainless Steel, Add* | *48.99* | |
| | | *For Aluminum, Add* | *2.76* | |
| | | *For High Strength Steel (HSS), Add* | *4.08* | |
| 05 12 23 00-0481 | LF | 6" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron | 19.83 | 3.97 |
| | | *For >100 To 250, Deduct* | *-0.76* | |
| | | *For >250 To 500, Deduct* | *-1.26* | |
| | | *For >500 To 1,000, Deduct* | *-1.88* | |
| | | *For >1,000, Deduct* | *-2.51* | |
| | | *For 304 Stainless Steel, Add* | *41.41* | |
| | | *For 316 Stainless Steel, Add* | *46.50* | |
| | | *For Aluminum, Add* | *2.62* | |
| | | *For High Strength Steel (HSS), Add* | *3.97* | |

### 05 12 23 00-0482 3/8" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0483 | LF | 3" x 2" x 3/8" Thick, Plain Steel Angle Iron | 12.12 | 2.53 |
| | | *For >100 To 250, Deduct* | *-0.47* | |
| | | *For >250 To 500, Deduct* | *-0.77* | |
| | | *For >500 To 1,000, Deduct* | *-1.16* | |
| | | *For >1,000, Deduct* | *-1.55* | |
| | | *For 304 Stainless Steel, Add* | *24.94* | |
| | | *For 316 Stainless Steel, Add* | *28.00* | |
| | | *For Aluminum, Add* | *1.58* | |
| | | *For High Strength Steel (HSS), Add* | *2.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0484 | LF | 3" x 2-1/2" x 3/8" Thick, Plain Steel Angle Iron | 13.47 | 2.75 |
| | | *For >100 To 250, Deduct* | *-0.52* | |
| | | *For >250 To 500, Deduct* | *-0.86* | |
| | | *For >500 To 1,000, Deduct* | *-1.28* | |
| | | *For >1,000, Deduct* | *-1.71* | |
| | | *For 304 Stainless Steel, Add* | *27.96* | |
| | | *For 316 Stainless Steel, Add* | *31.39* | |
| | | *For Aluminum, Add* | *1.77* | |
| | | *For High Strength Steel (HSS), Add* | *2.69* | |
| 05 12 23 00-0485 | LF | 3" x 3" x 3/8" Thick, Plain Steel Angle Iron | 14.60 | 2.95 |
| | | *For >100 To 250, Deduct* | *-0.56* | |
| | | *For >250 To 500, Deduct* | *-0.93* | |
| | | *For >500 To 1,000, Deduct* | *-1.39* | |
| | | *For >1,000, Deduct* | *-1.85* | |
| | | *For 304 Stainless Steel, Add* | *30.41* | |
| | | *For 316 Stainless Steel, Add* | *34.14* | |
| | | *For Aluminum, Add* | *1.92* | |
| | | *For High Strength Steel (HSS), Add* | *2.92* | |
| 05 12 23 00-0486 | LF | 3-1/2" x 3" x 3/8" Thick, Plain Steel Angle Iron | 15.79 | 3.03 |
| | | *For >100 To 250, Deduct* | *-0.60* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500 To 1,000, Deduct* | *-1.49* | |
| | | *For >1,000, Deduct* | *-1.98* | |
| | | *For 304 Stainless Steel, Add* | *33.46* | |
| | | *For 316 Stainless Steel, Add* | *37.57* | |
| | | *For Aluminum, Add* | *2.11* | |
| | | *For High Strength Steel (HSS), Add* | *3.16* | |
| 05 12 23 00-0487 | LF | 3-1/2" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron | 16.86 | 3.20 |
| | | *For >100 To 250, Deduct* | *-0.63* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500 To 1,000, Deduct* | *-1.58* | |
| | | *For >1,000, Deduct* | *-2.11* | |
| | | *For 304 Stainless Steel, Add* | *35.91* | |
| | | *For 316 Stainless Steel, Add* | *40.32* | |
| | | *For Aluminum, Add* | *2.27* | |
| | | *For High Strength Steel (HSS), Add* | *3.37* | |
| 05 12 23 00-0488 | LF | 4" x 3" x 3/8" Thick, Plain Steel Angle Iron | 16.86 | 3.20 |
| | | *For >100 To 250, Deduct* | *-0.63* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500 To 1,000, Deduct* | *-1.58* | |
| | | *For >1,000, Deduct* | *-2.11* | |
| | | *For 304 Stainless Steel, Add* | *35.91* | |
| | | *For 316 Stainless Steel, Add* | *40.32* | |
| | | *For Aluminum, Add* | *2.27* | |
| | | *For High Strength Steel (HSS), Add* | *3.37* | |
| 05 12 23 00-0489 | LF | 4" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron | 18.14 | 3.48 |
| | | *For >100 To 250, Deduct* | *-0.69* | |
| | | *For >250 To 500, Deduct* | *-1.14* | |
| | | *For >500 To 1,000, Deduct* | *-1.71* | |
| | | *For >1,000, Deduct* | *-2.28* | |
| | | *For 304 Stainless Steel, Add* | *38.45* | |
| | | *For 316 Stainless Steel, Add* | *43.17* | |
| | | *For Aluminum, Add* | *2.43* | |
| | | *For High Strength Steel (HSS), Add* | *3.63* | |
| 05 12 23 00-0490 | LF | 4" x 4" x 3/8" Thick, Plain Steel Angle Iron | 19.32 | 3.59 |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.21* | |
| | | *For >500 To 1,000, Deduct* | *-1.81* | |
| | | *For >1,000, Deduct* | *-2.41* | |
| | | *For 304 Stainless Steel, Add* | *41.41* | |
| | | *For 316 Stainless Steel, Add* | *46.50* | |
| | | *For Aluminum, Add* | *2.62* | |
| | | *For High Strength Steel (HSS), Add* | *3.86* | |
| 05 12 23 00-0491 | LF | 5" x 3" x 3/8" Thick, Plain Steel Angle Iron | 19.51 | 3.73 |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500 To 1,000, Deduct* | *-1.84* | |
| | | *For >1,000, Deduct* | *-2.45* | |
| | | *For 304 Stainless Steel, Add* | *41.41* | |
| | | *For 316 Stainless Steel, Add* | *46.50* | |
| | | *For Aluminum, Add* | *2.62* | |
| | | *For High Strength Steel (HSS), Add* | *3.90* | |
| 05 12 23 00-0492 | LF | 5" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron | 20.78 | 4.02 |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-1.31* | |
| | | *For >500 To 1,000, Deduct* | *-1.96* | |
| | | *For >1,000, Deduct* | *-2.61* | |
| | | *For 304 Stainless Steel, Add* | *43.95* | |
| | | *For 316 Stainless Steel, Add* | *49.34* | |
| | | *For Aluminum, Add* | *2.78* | |
| | | *For High Strength Steel (HSS), Add* | *4.16* | |
| 05 12 23 00-0493 | LF | 5" x 5" x 3/8" Thick, Plain Steel Angle Iron | 24.53 | 4.68 |
| | | *For >100 To 250, Deduct* | *-0.93* | |
| | | *For >250 To 500, Deduct* | *-1.54* | |
| | | *For >500 To 1,000, Deduct* | *-2.31* | |
| | | *For >1,000, Deduct* | *-3.08* | |
| | | *For 304 Stainless Steel, Add* | *52.10* | |
| | | *For 316 Stainless Steel, Add* | *58.50* | |
| | | *For Aluminum, Add* | *3.29* | |
| | | *For High Strength Steel (HSS), Add* | *4.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0494 | LF | 6" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron | 23.15 | 4.36 |
| | | *For >100 To 250, Deduct* | *-0.87* | |
| | | *For >250 To 500, Deduct* | *-1.45* | |
| | | *For >500 To 1,000, Deduct* | *-2.17* | |
| | | *For >1,000, Deduct* | *-2.90* | |
| | | *For 304 Stainless Steel, Add* | *49.42* | |
| | | *For 316 Stainless Steel, Add* | *55.49* | |
| | | *For Aluminum, Add* | *3.12* | |
| | | *For High Strength Steel (HSS), Add* | *4.63* | |
| 05 12 23 00-0495 | LF | 6" x 4" x 3/8" Thick, Plain Steel Angle Iron | 24.53 | 4.68 |
| | | *For >100 To 250, Deduct* | *-0.93* | |
| | | *For >250 To 500, Deduct* | *-1.54* | |
| | | *For >500 To 1,000, Deduct* | *-2.31* | |
| | | *For >1,000, Deduct* | *-3.08* | |
| | | *For 304 Stainless Steel, Add* | *52.10* | |
| | | *For 316 Stainless Steel, Add* | *58.50* | |
| | | *For Aluminum, Add* | *3.29* | |
| | | *For High Strength Steel (HSS), Add* | *4.91* | |
| 05 12 23 00-0496 | LF | 6" x 6" x 3/8" Thick, Plain Steel Angle Iron | 29.63 | 5.63 |
| | | *For >100 To 250, Deduct* | *-1.12* | |
| | | *For >250 To 500, Deduct* | *-1.86* | |
| | | *For >500 To 1,000, Deduct* | *-2.78* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| | | *For 304 Stainless Steel, Add* | *63.10* | |
| | | *For 316 Stainless Steel, Add* | *70.85* | |
| | | *For Aluminum, Add* | *3.99* | |
| | | *For High Strength Steel (HSS), Add* | *5.93* | |
| 05 12 23 00-0497 | LF | 7" x 4" x 3/8" Thick, Plain Steel Angle Iron | 27.09 | 5.15 |
| | | *For >100 To 250, Deduct* | *-1.02* | |
| | | *For >250 To 500, Deduct* | *-1.70* | |
| | | *For >500 To 1,000, Deduct* | *-2.55* | |
| | | *For >1,000, Deduct* | *-3.40* | |
| | | *For 304 Stainless Steel, Add* | *57.60* | |
| | | *For 316 Stainless Steel, Add* | *64.67* | |
| | | *For Aluminum, Add* | *3.64* | |
| | | *For High Strength Steel (HSS), Add* | *5.42* | |

## 05 12 23 00-0498 1/2" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0499 | LF | 3" x 3" x 1/2" Thick, Plain Steel Angle Iron | 18.00 | 3.01 |
| | | *For >100 To 250, Deduct* | *-0.65* | |
| | | *For >250 To 500, Deduct* | *-1.10* | |
| | | *For >500 To 1,000, Deduct* | *-1.65* | |
| | | *For >1,000, Deduct* | *-2.20* | |
| | | *For 304 Stainless Steel, Add* | *39.81* | |
| | | *For 316 Stainless Steel, Add* | *44.70* | |
| | | *For Aluminum, Add* | *2.51* | |
| | | *For High Strength Steel (HSS), Add* | *3.60* | |
| 05 12 23 00-0500 | LF | 4" x 3" x 1/2" Thick, Plain Steel Angle Iron | 21.25 | 3.57 |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-1.30* | |
| | | *For >500 To 1,000, Deduct* | *-1.95* | |
| | | *For >1,000, Deduct* | *-2.60* | |
| | | *For 304 Stainless Steel, Add* | *47.03* | |
| | | *For 316 Stainless Steel, Add* | *52.80* | |
| | | *For Aluminum, Add* | *2.97* | |
| | | *For High Strength Steel (HSS), Add* | *4.25* | |
| 05 12 23 00-0501 | LF | 4" x 3-1/2" x 1/2" Thick, Plain Steel Angle Iron | 22.77 | 3.82 |
| | | *For >100 To 250, Deduct* | *-0.82* | |
| | | *For >250 To 500, Deduct* | *-1.39* | |
| | | *For >500 To 1,000, Deduct* | *-2.09* | |
| | | *For >1,000, Deduct* | *-2.79* | |
| | | *For 304 Stainless Steel, Add* | *50.39* | |
| | | *For 316 Stainless Steel, Add* | *56.58* | |
| | | *For Aluminum, Add* | *3.18* | |
| | | *For High Strength Steel (HSS), Add* | *4.55* | |
| 05 12 23 00-0502 | LF | 4" x 4" x 1/2" Thick, Plain Steel Angle Iron | 24.50 | 4.11 |
| | | *For >100 To 250, Deduct* | *-0.89* | |
| | | *For >250 To 500, Deduct* | *-1.50* | |
| | | *For >500 To 1,000, Deduct* | *-2.25* | |
| | | *For >1,000, Deduct* | *-3.00* | |
| | | *For 304 Stainless Steel, Add* | *54.21* | |
| | | *For 316 Stainless Steel, Add* | *60.86* | |
| | | *For Aluminum, Add* | *3.42* | |
| | | *For High Strength Steel (HSS), Add* | *4.90* | |
| 05 12 23 00-0503 | LF | 5" x 3" x 1/2" Thick, Plain Steel Angle Iron | 24.50 | 4.11 |
| | | *For >100 To 250, Deduct* | *-0.89* | |
| | | *For >250 To 500, Deduct* | *-1.50* | |
| | | *For >500 To 1,000, Deduct* | *-2.25* | |
| | | *For >1,000, Deduct* | *-3.00* | |
| | | *For 304 Stainless Steel, Add* | *54.21* | |
| | | *For 316 Stainless Steel, Add* | *60.86* | |
| | | *For Aluminum, Add* | *3.42* | |
| | | *For High Strength Steel (HSS), Add* | *4.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0504 | LF | 5" x 3-1/2" x 1/2" Thick, Plain Steel Angle Iron | 26.03 | 4.37 |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.59* | |
| | | *For >500 To 1,000, Deduct* | *-2.39* | |
| | | *For >1,000, Deduct* | *-3.19* | |
| | | *For 304 Stainless Steel, Add* | *57.60* | |
| | | *For 316 Stainless Steel, Add* | *64.67* | |
| | | *For Aluminum, Add* | *3.64* | |
| | | *For High Strength Steel (HSS), Add* | *5.21* | |
| 05 12 23 00-0505 | LF | 5" x 5" x 1/2" Thick, Plain Steel Angle Iron | 31.01 | 5.21 |
| | | *For >100 To 250, Deduct* | *-1.12* | |
| | | *For >250 To 500, Deduct* | *-1.90* | |
| | | *For >500 To 1,000, Deduct* | *-2.85* | |
| | | *For >1,000, Deduct* | *-3.80* | |
| | | *For 304 Stainless Steel, Add* | *68.60* | |
| | | *For 316 Stainless Steel, Add* | *77.02* | |
| | | *For Aluminum, Add* | *4.33* | |
| | | *For High Strength Steel (HSS), Add* | *6.20* | |
| 05 12 23 00-0506 | LF | 6" x 4" x 1/2" Thick, Plain Steel Angle Iron | 31.01 | 5.21 |
| | | *For >100 To 250, Deduct* | *-1.12* | |
| | | *For >250 To 500, Deduct* | *-1.90* | |
| | | *For >500 To 1,000, Deduct* | *-2.85* | |
| | | *For >1,000, Deduct* | *-3.80* | |
| | | *For 304 Stainless Steel, Add* | *68.60* | |
| | | *For 316 Stainless Steel, Add* | *77.02* | |
| | | *For Aluminum, Add* | *4.33* | |
| | | *For High Strength Steel (HSS), Add* | *6.20* | |
| 05 12 23 00-0507 | LF | 6" x 6" x 1/2" Thick, Plain Steel Angle Iron | 37.51 | 6.29 |
| | | *For >100 To 250, Deduct* | *-1.36* | |
| | | *For >250 To 500, Deduct* | *-2.30* | |
| | | *For >500 To 1,000, Deduct* | *-3.44* | |
| | | *For >1,000, Deduct* | *-4.59* | |
| | | *For 304 Stainless Steel, Add* | *82.99* | |
| | | *For 316 Stainless Steel, Add* | *93.18* | |
| | | *For Aluminum, Add* | *5.24* | |
| | | *For High Strength Steel (HSS), Add* | *7.50* | |
| 05 12 23 00-0508 | LF | 7" x 4" x 1/2" Thick, Plain Steel Angle Iron | 34.25 | 5.75 |
| | | *For >100 To 250, Deduct* | *-1.24* | |
| | | *For >250 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.14* | |
| | | *For >1,000, Deduct* | *-4.19* | |
| | | *For 304 Stainless Steel, Add* | *75.78* | |
| | | *For 316 Stainless Steel, Add* | *85.09* | |
| | | *For Aluminum, Add* | *4.79* | |
| | | *For High Strength Steel (HSS), Add* | *6.85* | |
| 05 12 23 00-0509 | LF | 8" x 4" x 1/2" Thick, Plain Steel Angle Iron | 37.51 | 6.29 |
| | | *For >100 To 250, Deduct* | *-1.36* | |
| | | *For >250 To 500, Deduct* | *-2.30* | |
| | | *For >500 To 1,000, Deduct* | *-3.44* | |
| | | *For >1,000, Deduct* | *-4.59* | |
| | | *For 304 Stainless Steel, Add* | *82.99* | |
| | | *For 316 Stainless Steel, Add* | *93.18* | |
| | | *For Aluminum, Add* | *5.24* | |
| | | *For High Strength Steel (HSS), Add* | *7.50* | |
| 05 12 23 00-0510 | LF | 8" x 6" x 1/2" Thick, Plain Steel Angle Iron | 44.03 | 7.39 |
| | | *For >100 To 250, Deduct* | *-1.59* | |
| | | *For >250 To 500, Deduct* | *-2.69* | |
| | | *For >500 To 1,000, Deduct* | *-4.04* | |
| | | *For >1,000, Deduct* | *-5.39* | |
| | | *For 304 Stainless Steel, Add* | *97.41* | |
| | | *For 316 Stainless Steel, Add* | *109.38* | |
| | | *For Aluminum, Add* | *6.15* | |
| | | *For High Strength Steel (HSS), Add* | *8.81* | |
| 05 12 23 00-0511 | LF | 8" x 8" x 1/2" Thick, Plain Steel Angle Iron | 50.52 | 8.47 |
| | | *For >100 To 250, Deduct* | *-1.83* | |
| | | *For >250 To 500, Deduct* | *-3.09* | |
| | | *For >500 To 1,000, Deduct* | *-4.64* | |
| | | *For >1,000, Deduct* | *-6.18* | |
| | | *For 304 Stainless Steel, Add* | *111.78* | |
| | | *For 316 Stainless Steel, Add* | *125.50* | |
| | | *For Aluminum, Add* | *7.06* | |
| | | *For High Strength Steel (HSS), Add* | *10.10* | |

### 05 12 23 00-0512 5/8" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0513 | LF | 4" x 4" x 5/8" Thick, Plain Steel Angle Iron | 29.61 | 4.71 |
| | | *For >100 To 250, Deduct* | *-1.05* | |
| | | *For >250 To 500, Deduct* | *-1.79* | |
| | | *For >500 To 1,000, Deduct* | *-2.69* | |
| | | *For >1,000, Deduct* | *-3.59* | |
| | | *For 316 Stainless Steel, Add* | *74.66* | |
| | | *For Aluminum, Add* | *4.20* | |
| | | *For High Strength Steel (HSS), Add* | *5.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0514 | LF | 5" x 3-1/2" x 5/8" Thick, Plain Steel Angle Iron | 31.69 | 5.04 |
| | | *For >100 To 250, Deduct* | *-1.13* | |
| | | *For >250 To 500, Deduct* | *-1.92* | |
| | | *For >500 To 1,000, Deduct* | *-2.88* | |
| | | *For >1,000, Deduct* | *-3.84* | |
| | | *For 316 Stainless Steel, Add* | *79.90* | |
| | | *For Aluminum, Add* | *4.49* | |
| | | *For High Strength Steel (HSS), Add* | *6.34* | |
| 05 12 23 00-0515 | LF | 5" x 5" x 5/8" Thick, Plain Steel Angle Iron | 37.71 | 6.00 |
| | | *For >100 To 250, Deduct* | *-1.34* | |
| | | *For >250 To 500, Deduct* | *-2.29* | |
| | | *For >500 To 1,000, Deduct* | *-3.43* | |
| | | *For >1,000, Deduct* | *-4.57* | |
| | | *For 316 Stainless Steel, Add* | *95.07* | |
| | | *For Aluminum, Add* | *5.35* | |
| | | *For High Strength Steel (HSS), Add* | *7.54* | |
| 05 12 23 00-0516 | LF | 6" x 4" x 5/8" Thick, Plain Steel Angle Iron | 37.71 | 6.00 |
| | | *For >100 To 250, Deduct* | *-1.34* | |
| | | *For >250 To 500, Deduct* | *-2.29* | |
| | | *For >500 To 1,000, Deduct* | *-3.43* | |
| | | *For >1,000, Deduct* | *-4.57* | |
| | | *For 316 Stainless Steel, Add* | *95.07* | |
| | | *For Aluminum, Add* | *5.35* | |
| | | *For High Strength Steel (HSS), Add* | *7.54* | |
| 05 12 23 00-0517 | LF | 6" x 6" x 5/8" Thick, Plain Steel Angle Iron | 45.64 | 7.27 |
| | | *For >100 To 250, Deduct* | *-1.63* | |
| | | *For >250 To 500, Deduct* | *-2.77* | |
| | | *For >500 To 1,000, Deduct* | *-4.15* | |
| | | *For >1,000, Deduct* | *-5.53* | |
| | | *For 316 Stainless Steel, Add* | *115.07* | |
| | | *For Aluminum, Add* | *6.47* | |
| | | *For High Strength Steel (HSS), Add* | *9.13* | |
| 05 12 23 00-0518 | LF | 7" x 4" x 5/8" Thick, Plain Steel Angle Iron | 41.68 | 6.63 |
| | | *For >100 To 250, Deduct* | *-1.48* | |
| | | *For >250 To 500, Deduct* | *-2.53* | |
| | | *For >500 To 1,000, Deduct* | *-3.79* | |
| | | *For >1,000, Deduct* | *-5.05* | |
| | | *For 316 Stainless Steel, Add* | *105.09* | |
| | | *For Aluminum, Add* | *5.91* | |
| | | *For High Strength Steel (HSS), Add* | *8.34* | |
| 05 12 23 00-0519 | LF | 8" x 6" x 5/8" Thick, Plain Steel Angle Iron | 53.75 | 8.55 |
| | | *For >100 To 250, Deduct* | *-1.91* | |
| | | *For >250 To 500, Deduct* | *-3.26* | |
| | | *For >500 To 1,000, Deduct* | *-4.89* | |
| | | *For >1,000, Deduct* | *-6.52* | |
| | | *For 316 Stainless Steel, Add* | *135.52* | |
| | | *For Aluminum, Add* | *7.62* | |
| | | *For High Strength Steel (HSS), Add* | *10.75* | |
| 05 12 23 00-0520 | LF | 8" x 8" x 5/8" Thick, Plain Steel Angle Iron | 61.68 | 9.81 |
| | | *For >100 To 250, Deduct* | *-2.20* | |
| | | *For >250 To 500, Deduct* | *-3.74* | |
| | | *For >500 To 1,000, Deduct* | *-5.61* | |
| | | *For >1,000, Deduct* | *-7.48* | |
| | | *For 316 Stainless Steel, Add* | *155.52* | |
| | | *For Aluminum, Add* | *8.75* | |
| | | *For High Strength Steel (HSS), Add* | *12.34* | |

### 05 12 23 00-0521 3/4" Thick *(05 12 23 00-0420)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0522 | LF | 4" x 4" x 3/4" Thick, Plain Steel Angle Iron | 34.44 | 5.21 |
| | | *For >100 To 250, Deduct* | *-1.21* | |
| | | *For >250 To 500, Deduct* | *-2.07* | |
| | | *For >500 To 1,000, Deduct* | *-3.10* | |
| | | *For >1,000, Deduct* | *-4.14* | |
| | | *For 316 Stainless Steel, Add* | *88.00* | |
| | | *For Aluminum, Add* | *4.95* | |
| | | *For High Strength Steel (HSS), Add* | *6.89* | |
| 05 12 23 00-0523 | LF | 5" x 3-1/2" x 3/4" Thick, Plain Steel Angle Iron | 36.85 | 5.57 |
| | | *For >100 To 250, Deduct* | *-1.29* | |
| | | *For >250 To 500, Deduct* | *-2.21* | |
| | | *For >500 To 1,000, Deduct* | *-3.32* | |
| | | *For >1,000, Deduct* | *-4.43* | |
| | | *For 316 Stainless Steel, Add* | *94.14* | |
| | | *For Aluminum, Add* | *5.30* | |
| | | *For High Strength Steel (HSS), Add* | *7.37* | |
| 05 12 23 00-0524 | LF | 5" x 5" x 3/4" Thick, Plain Steel Angle Iron | 43.92 | 6.64 |
| | | *For >100 To 250, Deduct* | *-1.54* | |
| | | *For >250 To 500, Deduct* | *-2.64* | |
| | | *For >500 To 1,000, Deduct* | *-3.96* | |
| | | *For >1,000, Deduct* | *-5.28* | |
| | | *For 316 Stainless Steel, Add* | *112.22* | |
| | | *For Aluminum, Add* | *6.31* | |
| | | *For High Strength Steel (HSS), Add* | *8.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0525 | LF | 6" x 4" x 3/4" Thick, Plain Steel Angle Iron | 43.92 | 6.64 |
| | | *For >100 To 250, Deduct* | *-1.54* | |
| | | *For >250 To 500, Deduct* | *-2.64* | |
| | | *For >500 To 1,000, Deduct* | *-3.96* | |
| | | *For >1,000, Deduct* | *-5.28* | |
| | | *For 316 Stainless Steel, Add* | *112.22* | |
| | | *For Aluminum, Add* | *6.31* | |
| | | *For High Strength Steel (HSS), Add* | *8.78* | |
| 05 12 23 00-0526 | LF | 6" x 6" x 3/4" Thick, Plain Steel Angle Iron | 53.42 | 8.07 |
| | | *For >100 To 250, Deduct* | *-1.87* | |
| | | *For >250 To 500, Deduct* | *-3.21* | |
| | | *For >500 To 1,000, Deduct* | *-4.81* | |
| | | *For >1,000, Deduct* | *-6.42* | |
| | | *For 316 Stainless Steel, Add* | *136.48* | |
| | | *For Aluminum, Add* | *7.68* | |
| | | *For High Strength Steel (HSS), Add* | *10.68* | |
| 05 12 23 00-0527 | LF | 7" x 4" x 3/4" Thick, Plain Steel Angle Iron | 48.76 | 7.37 |
| | | *For >100 To 250, Deduct* | *-1.71* | |
| | | *For >250 To 500, Deduct* | *-2.93* | |
| | | *For >500 To 1,000, Deduct* | *-4.39* | |
| | | *For >1,000, Deduct* | *-5.86* | |
| | | *For 316 Stainless Steel, Add* | *124.58* | |
| | | *For Aluminum, Add* | *7.01* | |
| | | *For High Strength Steel (HSS), Add* | *9.75* | |
| 05 12 23 00-0528 | LF | 8" x 4" x 3/4" Thick, Plain Steel Angle Iron | 53.42 | 8.07 |
| | | *For >100 To 250, Deduct* | *-1.87* | |
| | | *For >250 To 500, Deduct* | *-3.21* | |
| | | *For >500 To 1,000, Deduct* | *-4.81* | |
| | | *For >1,000, Deduct* | *-6.42* | |
| | | *For 316 Stainless Steel, Add* | *136.48* | |
| | | *For Aluminum, Add* | *7.68* | |
| | | *For High Strength Steel (HSS), Add* | *10.68* | |
| 05 12 23 00-0529 | LF | 8" x 6" x 3/4" Thick, Plain Steel Angle Iron | 62.92 | 9.51 |
| | | *For >100 To 250, Deduct* | *-2.21* | |
| | | *For >250 To 500, Deduct* | *-3.78* | |
| | | *For >500 To 1,000, Deduct* | *-5.67* | |
| | | *For >1,000, Deduct* | *-7.56* | |
| | | *For 316 Stainless Steel, Add* | *160.77* | |
| | | *For Aluminum, Add* | *9.04* | |
| | | *For High Strength Steel (HSS), Add* | *12.58* | |
| 05 12 23 00-0530 | LF | 8" x 8" x 3/4" Thick, Plain Steel Angle Iron | 72.40 | 10.94 |
| | | *For >100 To 250, Deduct* | *-2.54* | |
| | | *For >250 To 500, Deduct* | *-4.35* | |
| | | *For >500 To 1,000, Deduct* | *-6.52* | |
| | | *For >1,000, Deduct* | *-8.70* | |
| | | *For 316 Stainless Steel, Add* | *184.99* | |
| | | *For Aluminum, Add* | *10.41* | |
| | | *For High Strength Steel (HSS), Add* | *14.48* | |
| 05 12 23 00-0531 | | 7/8" Thick *(05 12 23 00-0420)* | | |
| 05 12 23 00-0532 | LF | 5" x 5" x 7/8" Thick, Plain Steel Angle Iron | 49.93 | 7.14 |
| | | *For >100 To 250, Deduct* | *-1.72* | |
| | | *For >250 To 500, Deduct* | *-2.97* | |
| | | *For >500 To 1,000, Deduct* | *-4.46* | |
| | | *For >1,000, Deduct* | *-5.95* | |
| | | *For 316 Stainless Steel, Add* | *129.31* | |
| | | *For Aluminum, Add* | *7.27* | |
| | | *For High Strength Steel (HSS), Add* | *9.99* | |
| 05 12 23 00-0533 | LF | 6" x 4" x 7/8" Thick, Plain Steel Angle Iron | 49.93 | 7.14 |
| | | *For >100 To 250, Deduct* | *-1.72* | |
| | | *For >250 To 500, Deduct* | *-2.97* | |
| | | *For >500 To 1,000, Deduct* | *-4.46* | |
| | | *For >1,000, Deduct* | *-5.95* | |
| | | *For 316 Stainless Steel, Add* | *129.31* | |
| | | *For Aluminum, Add* | *7.27* | |
| | | *For High Strength Steel (HSS), Add* | *9.99* | |
| 05 12 23 00-0534 | LF | 6" x 6" x 7/8" Thick, Plain Steel Angle Iron | 60.78 | 8.69 |
| | | *For >100 To 250, Deduct* | *-2.10* | |
| | | *For >250 To 500, Deduct* | *-3.62* | |
| | | *For >500 To 1,000, Deduct* | *-5.43* | |
| | | *For >1,000, Deduct* | *-7.24* | |
| | | *For 316 Stainless Steel, Add* | *157.41* | |
| | | *For Aluminum, Add* | *8.85* | |
| | | *For High Strength Steel (HSS), Add* | *12.16* | |
| 05 12 23 00-0535 | LF | 8" x 6" x 7/8" Thick, Plain Steel Angle Iron | 71.80 | 10.27 |
| | | *For >100 To 250, Deduct* | *-2.48* | |
| | | *For >250 To 500, Deduct* | *-4.27* | |
| | | *For >500 To 1,000, Deduct* | *-6.41* | |
| | | *For >1,000, Deduct* | *-8.55* | |
| | | *For 316 Stainless Steel, Add* | *185.95* | |
| | | *For Aluminum, Add* | *10.46* | |
| | | *For High Strength Steel (HSS), Add* | *14.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0536 | LF | 8" x 8" x 7/8" Thick, Plain Steel Angle Iron | 82.61 | 11.81 |
| | | *For >100 To 250, Deduct* | *-2.85* | |
| | | *For >250 To 500, Deduct* | *-4.92* | |
| | | *For >500 To 1,000, Deduct* | *-7.38* | |
| | | *For >1,000, Deduct* | *-9.84* | |
| | | *For 316 Stainless Steel, Add* | *213.95* | |
| | | *For Aluminum, Add* | *12.03* | |
| | | *For High Strength Steel (HSS), Add* | *16.52* | |

## 05 12 23 00-0537 Bar Channel *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0538 | LF | 1" x 1/2" x 1/8" Thick Bar Channel | 3.20 | |
| | | *For 304 Stainless Steel, Add* | *4.62* | |
| | | *For 316 Stainless Steel, Add* | *5.18* | |
| | | *For Aluminum, Add* | *0.29* | |
| | | *For Galvanized Steel, Add* | *1.00* | |
| | | *For High Strength Steel (HSS), Add* | *0.64* | |
| 05 12 23 00-0539 | LF | 1-1/4" x 1/2" x 1/8" Thick Bar Channel | 3.65 | |
| | | *For 304 Stainless Steel, Add* | *5.53* | |
| | | *For 316 Stainless Steel, Add* | *6.21* | |
| | | *For Aluminum, Add* | *0.35* | |
| | | *For Galvanized Steel, Add* | *1.20* | |
| | | *For High Strength Steel (HSS), Add* | *0.73* | |
| 05 12 23 00-0540 | LF | 1-1/2" x 1/2" x 1/8" Thick Bar Channel | 3.99 | |
| | | *For 304 Stainless Steel, Add* | *6.10* | |
| | | *For 316 Stainless Steel, Add* | *6.85* | |
| | | *For Aluminum, Add* | *0.39* | |
| | | *For Galvanized Steel, Add* | *1.33* | |
| | | *For High Strength Steel (HSS), Add* | *0.80* | |
| 05 12 23 00-0541 | LF | 1-1/2" x 3/4" x 1/8" Thick Bar Channel | 4.45 | |
| | | *For 304 Stainless Steel, Add* | *6.36* | |
| | | *For 316 Stainless Steel, Add* | *7.14* | |
| | | *For Aluminum, Add* | *0.40* | |
| | | *For Galvanized Steel, Add* | *1.38* | |
| | | *For High Strength Steel (HSS), Add* | *0.89* | |
| 05 12 23 00-0542 | LF | 2" x 1/2" x 1/8" Thick Bar Channel | 4.96 | |
| | | *For 304 Stainless Steel, Add* | *7.81* | |
| | | *For 316 Stainless Steel, Add* | *8.77* | |
| | | *For Aluminum, Add* | *0.49* | |
| | | *For Galvanized Steel, Add* | *1.70* | |
| 05 12 23 00-0543 | LF | 2" x 1" x 1/8" Thick Bar Channel | 6.23 | |
| | | *For 304 Stainless Steel, Add* | *8.72* | |
| | | *For 316 Stainless Steel, Add* | *9.79* | |
| | | *For Aluminum, Add* | *0.55* | |
| | | *For Galvanized Steel, Add* | *1.90* | |

## 05 12 23 00-0544 Channels - C *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0545 | LF | C2 x 1.78 - 2" Wide Channel | 5.21 | 1.96 |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500 To 1,000, Deduct* | *-0.59* | |
| | | *For >1,000, Deduct* | *-0.78* | |
| | | *For 304 Stainless Steel, Add* | *7.41* | |
| | | *For 316 Stainless Steel, Add* | *8.32* | |
| | | *For Aluminum, Add* | *0.47* | |
| | | *For Galvanized Steel, Add* | *1.61* | |
| 05 12 23 00-0546 | LF | C3 x 4.1 - 3" Wide Channel | 9.84 | 2.81 |
| | | *For >100 To 250, Deduct* | *-0.43* | |
| | | *For >250 To 500, Deduct* | *-0.68* | |
| | | *For >500 To 1,000, Deduct* | *-1.02* | |
| | | *For >1,000, Deduct* | *-1.36* | |
| | | *For 304 Stainless Steel, Add* | *17.36* | |
| | | *For 316 Stainless Steel, Add* | *19.49* | |
| | | *For Aluminum, Add* | *1.10* | |
| | | *For Galvanized Steel, Add* | *3.78* | |
| 05 12 23 00-0547 | LF | C3 x 5 - 3" Wide Channel | 12.00 | 3.43 |
| | | *For >100 To 250, Deduct* | *-0.53* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500 To 1,000, Deduct* | *-1.24* | |
| | | *For >1,000, Deduct* | *-1.66* | |
| | | *For 304 Stainless Steel, Add* | *21.18* | |
| | | *For 316 Stainless Steel, Add* | *23.78* | |
| | | *For Aluminum, Add* | *1.34* | |
| | | *For Galvanized Steel, Add* | *4.61* | |
| 05 12 23 00-0548 | LF | C3 x 6 - 3" Wide Channel | 14.40 | 4.12 |
| | | *For >100 To 250, Deduct* | *-0.63* | |
| | | *For >250 To 500, Deduct* | *-0.99* | |
| | | *For >500 To 1,000, Deduct* | *-1.49* | |
| | | *For >1,000, Deduct* | *-1.99* | |
| | | *For 304 Stainless Steel, Add* | *25.39* | |
| | | *For 316 Stainless Steel, Add* | *28.51* | |
| | | *For Aluminum, Add* | *1.60* | |
| | | *For Galvanized Steel, Add* | *5.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0549 | LF | C4 x 5.4 - 4" Wide Channel | 12.52 | 3.37 |
| | | *For >100 To 250, Deduct* | *-0.54* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500 To 1,000, Deduct* | *-1.28* | |
| | | *For >1,000, Deduct* | *-1.70* | |
| | | *For 304 Stainless Steel, Add* | *22.86* | |
| | | *For 316 Stainless Steel, Add* | *25.66* | |
| | | *For Aluminum, Add* | *1.44* | |
| | | *For Galvanized Steel, Add* | *4.97* | |
| 05 12 23 00-0550 | LF | C4 x 7.25 - 4" Wide Channel | 16.81 | 4.53 |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.14* | |
| | | *For >500 To 1,000, Deduct* | *-1.71* | |
| | | *For >1,000, Deduct* | *-2.29* | |
| | | *For 304 Stainless Steel, Add* | *30.69* | |
| | | *For 316 Stainless Steel, Add* | *34.46* | |
| | | *For Aluminum, Add* | *1.94* | |
| | | *For Galvanized Steel, Add* | *6.68* | |
| 05 12 23 00-0551 | LF | C5 x 6.7 - 5" Wide Channel | 15.20 | 3.93 |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-1.02* | |
| | | *For >500 To 1,000, Deduct* | *-1.53* | |
| | | *For >1,000, Deduct* | *-2.05* | |
| | | *For 304 Stainless Steel, Add* | *28.36* | |
| | | *For 316 Stainless Steel, Add* | *31.84* | |
| | | *For Aluminum, Add* | *1.79* | |
| | | *For Galvanized Steel, Add* | *6.17* | |
| 05 12 23 00-0552 | LF | C5 x 9 - 5" Wide Channel | 20.42 | 5.29 |
| | | *For >100 To 250, Deduct* | *-0.86* | |
| | | *For >250 To 500, Deduct* | *-1.37* | |
| | | *For >500 To 1,000, Deduct* | *-2.06* | |
| | | *For >1,000, Deduct* | *-2.75* | |
| | | *For 304 Stainless Steel, Add* | *38.10* | |
| | | *For 316 Stainless Steel, Add* | *42.78* | |
| | | *For Aluminum, Add* | *2.41* | |
| | | *For Galvanized Steel, Add* | *8.29* | |
| 05 12 23 00-0553 | LF | C6 x 8.2 - 6" Wide Channel | 18.48 | 4.72 |
| | | *For >100 To 250, Deduct* | *-0.78* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500 To 1,000, Deduct* | *-1.86* | |
| | | *For >1,000, Deduct* | *-2.48* | |
| | | *For 304 Stainless Steel, Add* | *34.71* | |
| | | *For 316 Stainless Steel, Add* | *38.98* | |
| | | *For Aluminum, Add* | *2.19* | |
| | | *For Galvanized Steel, Add* | *7.55* | |
| 05 12 23 00-0554 | LF | C6 x 10.5 - 6" Wide Channel | 23.66 | 6.05 |
| | | *For >100 To 250, Deduct* | *-0.99* | |
| | | *For >250 To 500, Deduct* | *-1.59* | |
| | | *For >500 To 1,000, Deduct* | *-2.38* | |
| | | *For >1,000, Deduct* | *-3.17* | |
| | | *For 304 Stainless Steel, Add* | *44.46* | |
| | | *For 316 Stainless Steel, Add* | *49.92* | |
| | | *For Aluminum, Add* | *2.81* | |
| | | *For Galvanized Steel, Add* | *9.67* | |
| 05 12 23 00-0555 | LF | C6 x 13 - 6" Wide Channel | 29.31 | 7.49 |
| | | *For >100 To 250, Deduct* | *-1.23* | |
| | | *For >250 To 500, Deduct* | *-1.97* | |
| | | *For >500 To 1,000, Deduct* | *-2.95* | |
| | | *For >1,000, Deduct* | *-3.93* | |
| | | *For 304 Stainless Steel, Add* | *55.06* | |
| | | *For 316 Stainless Steel, Add* | *61.82* | |
| | | *For Aluminum, Add* | *3.48* | |
| | | *For Galvanized Steel, Add* | *11.98* | |
| 05 12 23 00-0556 | LF | C7 x 9.8 - 7" Wide Channel | 22.06 | 5.63 |
| | | *For >100 To 250, Deduct* | *-0.93* | |
| | | *For >250 To 500, Deduct* | *-1.48* | |
| | | *For >500 To 1,000, Deduct* | *-2.22* | |
| | | *For >1,000, Deduct* | *-2.96* | |
| | | *For 304 Stainless Steel, Add* | *41.50* | |
| | | *For 316 Stainless Steel, Add* | *46.59* | |
| | | *For Aluminum, Add* | *2.62* | |
| | | *For Galvanized Steel, Add* | *9.03* | |
| 05 12 23 00-0557 | LF | C7 x 12.25 - 7" Wide Channel | 27.58 | 7.03 |
| | | *For >100 To 250, Deduct* | *-1.16* | |
| | | *For >250 To 500, Deduct* | *-1.85* | |
| | | *For >500 To 1,000, Deduct* | *-2.77* | |
| | | *For >1,000, Deduct* | *-3.70* | |
| | | *For 304 Stainless Steel, Add* | *51.87* | |
| | | *For 316 Stainless Steel, Add* | *58.24* | |
| | | *For Aluminum, Add* | *3.28* | |
| | | *For Galvanized Steel, Add* | *11.28* | |
| 05 12 23 00-0558 | LF | C7 x 14.75 - 7" Wide Channel | 33.21 | 8.46 |
| | | *For >100 To 250, Deduct* | *-1.39* | |
| | | *For >250 To 500, Deduct* | *-2.23* | |
| | | *For >500 To 1,000, Deduct* | *-3.34* | |
| | | *For >1,000, Deduct* | *-4.45* | |
| | | *For 304 Stainless Steel, Add* | *62.47* | |
| | | *For 316 Stainless Steel, Add* | *70.14* | |
| | | *For Aluminum, Add* | *3.95* | |
| | | *For Galvanized Steel, Add* | *13.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0559 | LF | C8 x 11.5 - 8" Wide Channel | 25.34 | 6.19 |
| | | *For >100 To 250, Deduct* | *-1.05* | |
| | | *For >250 To 500, Deduct* | *-1.68* | |
| | | *For >500 To 1,000, Deduct* | *-2.52* | |
| | | *For >1,000, Deduct* | *-3.36* | |
| | | *For 304 Stainless Steel, Add* | *48.71* | |
| | | *For 316 Stainless Steel, Add* | *54.69* | |
| | | *For Aluminum, Add* | *3.08* | |
| | | *For Galvanized Steel, Add* | *10.60* | |
| 05 12 23 00-0560 | LF | C8 x 13.75 - 8" Wide Channel | 30.30 | 7.40 |
| | | *For >100 To 250, Deduct* | *-1.25* | |
| | | *For >250 To 500, Deduct* | *-2.01* | |
| | | *For >500 To 1,000, Deduct* | *-3.01* | |
| | | *For >1,000, Deduct* | *-4.02* | |
| | | *For 304 Stainless Steel, Add* | *58.23* | |
| | | *For 316 Stainless Steel, Add* | *65.38* | |
| | | *For Aluminum, Add* | *3.68* | |
| | | *For Galvanized Steel, Add* | *12.67* | |
| 05 12 23 00-0561 | LF | C8 x 18.75 - 8" Wide Channel | 41.31 | 10.09 |
| | | *For >100 To 250, Deduct* | *-1.71* | |
| | | *For >250 To 500, Deduct* | *-2.74* | |
| | | *For >500 To 1,000, Deduct* | *-4.11* | |
| | | *For >1,000, Deduct* | *-5.48* | |
| | | *For 304 Stainless Steel, Add* | *79.40* | |
| | | *For 316 Stainless Steel, Add* | *89.15* | |
| | | *For Aluminum, Add* | *5.01* | |
| | | *For Galvanized Steel, Add* | *17.27* | |
| 05 12 23 00-0562 | LF | C9 x 13.4 - 9" Wide Channel | 29.52 | 7.21 |
| | | *For >100 To 250, Deduct* | *-1.22* | |
| | | *For >250 To 500, Deduct* | *-1.96* | |
| | | *For >500 To 1,000, Deduct* | *-2.93* | |
| | | *For >1,000, Deduct* | *-3.91* | |
| | | *For 304 Stainless Steel, Add* | *56.74* | |
| | | *For 316 Stainless Steel, Add* | *63.71* | |
| | | *For Aluminum, Add* | *3.58* | |
| | | *For Galvanized Steel, Add* | *12.34* | |
| 05 12 23 00-0563 | LF | C9 x 15 - 9" Wide Channel | 33.05 | 8.07 |
| | | *For >100 To 250, Deduct* | *-1.36* | |
| | | *For >250 To 500, Deduct* | *-2.19* | |
| | | *For >500 To 1,000, Deduct* | *-3.29* | |
| | | *For >1,000, Deduct* | *-4.38* | |
| | | *For 304 Stainless Steel, Add* | *63.53* | |
| | | *For 316 Stainless Steel, Add* | *71.33* | |
| | | *For Aluminum, Add* | *4.01* | |
| | | *For Galvanized Steel, Add* | *13.82* | |
| 05 12 23 00-0564 | LF | C9 x 20 - 9" Wide Channel | 44.07 | 10.76 |
| | | *For >100 To 250, Deduct* | *-1.82* | |
| | | *For >250 To 500, Deduct* | *-2.92* | |
| | | *For >500 To 1,000, Deduct* | *-4.38* | |
| | | *For >1,000, Deduct* | *-5.84* | |
| | | *For 304 Stainless Steel, Add* | *84.70* | |
| | | *For 316 Stainless Steel, Add* | *95.10* | |
| | | *For Aluminum, Add* | *5.35* | |
| | | *For Galvanized Steel, Add* | *18.43* | |
| 05 12 23 00-0565 | LF | C10 x 15.3 - 10" Wide Channel | 33.70 | 8.23 |
| | | *For >100 To 250, Deduct* | *-1.39* | |
| | | *For >250 To 500, Deduct* | *-2.23* | |
| | | *For >500 To 1,000, Deduct* | *-3.35* | |
| | | *For >1,000, Deduct* | *-4.47* | |
| | | *For 304 Stainless Steel, Add* | *64.78* | |
| | | *For 316 Stainless Steel, Add* | *72.74* | |
| | | *For Aluminum, Add* | *4.09* | |
| | | *For Galvanized Steel, Add* | *14.09* | |
| 05 12 23 00-0566 | LF | C10 x 20 - 10" Wide Channel | 44.07 | 10.76 |
| | | *For >100 To 250, Deduct* | *-1.82* | |
| | | *For >250 To 500, Deduct* | *-2.92* | |
| | | *For >500 To 1,000, Deduct* | *-4.38* | |
| | | *For >1,000, Deduct* | *-5.84* | |
| | | *For 304 Stainless Steel, Add* | *84.70* | |
| | | *For 316 Stainless Steel, Add* | *95.10* | |
| | | *For Aluminum, Add* | *5.35* | |
| | | *For Galvanized Steel, Add* | *18.43* | |
| 05 12 23 00-0567 | LF | C10 x 25 - 10" Wide Channel | 55.07 | 13.45 |
| | | *For >100 To 250, Deduct* | *-2.27* | |
| | | *For >250 To 500, Deduct* | *-3.65* | |
| | | *For >500 To 1,000, Deduct* | *-5.48* | |
| | | *For >1,000, Deduct* | *-7.30* | |
| | | *For 304 Stainless Steel, Add* | *105.85* | |
| | | *For 316 Stainless Steel, Add* | *118.85* | |
| | | *For Aluminum, Add* | *6.69* | |
| | | *For Galvanized Steel, Add* | *23.03* | |
| 05 12 23 00-0568 | LF | C10 x 30 - 10" Wide Channel | 66.09 | 16.14 |
| | | *For >100 To 250, Deduct* | *-2.73* | |
| | | *For >250 To 500, Deduct* | *-4.38* | |
| | | *For >500 To 1,000, Deduct* | *-6.57* | |
| | | *For >1,000, Deduct* | *-8.76* | |
| | | *For 304 Stainless Steel, Add* | *127.02* | |
| | | *For 316 Stainless Steel, Add* | *142.62* | |
| | | *For Aluminum, Add* | *8.02* | |
| | | *For Galvanized Steel, Add* | *27.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0569 | LF | C12 x 20.7 - 12" Wide Channel | 45.61 | 11.14 |
| | | *For >100 To 250, Deduct* | *-1.88* | |
| | | *For >250 To 500, Deduct* | *-3.02* | |
| | | *For >500 To 1,000, Deduct* | *-4.53* | |
| | | *For >1,000, Deduct* | *-6.05* | |
| | | *For 304 Stainless Steel, Add* | *87.67* | |
| | | *For 316 Stainless Steel, Add* | *98.43* | |
| | | *For Aluminum, Add* | *5.54* | |
| | | *For Galvanized Steel, Add* | *19.07* | |
| 05 12 23 00-0570 | LF | C12 x 25 - 12" Wide Channel | 55.07 | 13.45 |
| | | *For >100 To 250, Deduct* | *-2.27* | |
| | | *For >250 To 500, Deduct* | *-3.65* | |
| | | *For >500 To 1,000, Deduct* | *-5.48* | |
| | | *For >1,000, Deduct* | *-7.30* | |
| | | *For 304 Stainless Steel, Add* | *105.85* | |
| | | *For 316 Stainless Steel, Add* | *118.85* | |
| | | *For Aluminum, Add* | *6.69* | |
| | | *For Galvanized Steel, Add* | *23.03* | |
| 05 12 23 00-0571 | LF | C12 x 30 - 12" Wide Channel | 66.09 | 16.14 |
| | | *For >100 To 250, Deduct* | *-2.73* | |
| | | *For >250 To 500, Deduct* | *-4.38* | |
| | | *For >500 To 1,000, Deduct* | *-6.57* | |
| | | *For >1,000, Deduct* | *-8.76* | |
| | | *For 304 Stainless Steel, Add* | *127.02* | |
| | | *For 316 Stainless Steel, Add* | *142.62* | |
| | | *For Aluminum, Add* | *8.02* | |
| | | *For Galvanized Steel, Add* | *27.63* | |
| 05 12 23 00-0572 | LF | C15 x 33.9 - 15" Wide Channel | 74.69 | 18.24 |
| | | *For >100 To 250, Deduct* | *-3.08* | |
| | | *For >250 To 500, Deduct* | *-4.95* | |
| | | *For >500 To 1,000, Deduct* | *-7.43* | |
| | | *For >1,000, Deduct* | *-9.90* | |
| | | *For 304 Stainless Steel, Add* | *143.55* | |
| | | *For 316 Stainless Steel, Add* | *161.18* | |
| | | *For Aluminum, Add* | *9.07* | |
| | | *For Galvanized Steel, Add* | *31.23* | |
| 05 12 23 00-0573 | LF | C15 x 40 - 15" Wide Channel | 88.12 | 21.52 |
| | | *For >100 To 250, Deduct* | *-3.64* | |
| | | *For >250 To 500, Deduct* | *-5.84* | |
| | | *For >500 To 1,000, Deduct* | *-8.76* | |
| | | *For >1,000, Deduct* | *-11.68* | |
| | | *For 304 Stainless Steel, Add* | *169.38* | |
| | | *For 316 Stainless Steel, Add* | *190.18* | |
| | | *For Aluminum, Add* | *10.70* | |
| | | *For Galvanized Steel, Add* | *36.85* | |
| 05 12 23 00-0574 | LF | C15 x 50 - 15" Wide Channel | 110.16 | 26.90 |
| | | *For >100 To 250, Deduct* | *-4.55* | |
| | | *For >250 To 500, Deduct* | *-7.30* | |
| | | *For >500 To 1,000, Deduct* | *-10.95* | |
| | | *For >1,000, Deduct* | *-14.60* | |
| | | *For 304 Stainless Steel, Add* | *211.73* | |
| | | *For 316 Stainless Steel, Add* | *237.73* | |
| | | *For Aluminum, Add* | *13.37* | |
| | | *For Galvanized Steel, Add* | *46.06* | |

## 05 12 23 00-0575 Miscellaneous Channels - MC *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0576 | LF | MC6 x 12 - 6" Wide Channel | 27.05 | 6.92 |
| | | *For >100 To 250, Deduct* | *-1.14* | |
| | | *For >250 To 500, Deduct* | *-1.81* | |
| | | *For >500 To 1,000, Deduct* | *-2.72* | |
| | | *For >1,000, Deduct* | *-3.63* | |
| | | *For 304 Stainless Steel, Add* | *50.82* | |
| | | *For 316 Stainless Steel, Add* | *57.06* | |
| | | *For Aluminum, Add* | *3.21* | |
| | | *For Galvanized Steel, Add* | *11.05* | |
| 05 12 23 00-0577 | LF | MC6 x 15.1 - 6" Wide Channel | 34.04 | 8.70 |
| | | *For >100 To 250, Deduct* | *-1.43* | |
| | | *For >250 To 500, Deduct* | *-2.28* | |
| | | *For >500 To 1,000, Deduct* | *-3.42* | |
| | | *For >1,000, Deduct* | *-4.56* | |
| | | *For 304 Stainless Steel, Add* | *63.95* | |
| | | *For 316 Stainless Steel, Add* | *71.81* | |
| | | *For Aluminum, Add* | *4.04* | |
| | | *For Galvanized Steel, Add* | *13.91* | |
| 05 12 23 00-0578 | LF | MC6 x 15.3 - 6" Wide Channel | 34.48 | 8.81 |
| | | *For >100 To 250, Deduct* | *-1.45* | |
| | | *For >250 To 500, Deduct* | *-2.31* | |
| | | *For >500 To 1,000, Deduct* | *-3.47* | |
| | | *For >1,000, Deduct* | *-4.62* | |
| | | *For 304 Stainless Steel, Add* | *64.78* | |
| | | *For 316 Stainless Steel, Add* | *72.74* | |
| | | *For Aluminum, Add* | *4.09* | |
| | | *For Galvanized Steel, Add* | *14.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0579 | LF | MC6 x 16.3 - 6" Wide Channel | 36.74 | 9.39 |
| | | *For >100 To 250, Deduct* | *-1.54* | |
| | | *For >250 To 500, Deduct* | *-2.46* | |
| | | *For >500 To 1,000, Deduct* | *-3.69* | |
| | | *For >1,000, Deduct* | *-4.93* | |
| | | *For 304 Stainless Steel, Add* | *69.03* | |
| | | *For 316 Stainless Steel, Add* | *77.50* | |
| | | *For Aluminum, Add* | *4.36* | |
| | | *For Galvanized Steel, Add* | *15.02* | |
| 05 12 23 00-0580 | LF | MC6 x 18 - 6" Wide Channel | 40.57 | 10.37 |
| | | *For >100 To 250, Deduct* | *-1.71* | |
| | | *For >250 To 500, Deduct* | *-2.72* | |
| | | *For >500 To 1,000, Deduct* | *-4.08* | |
| | | *For >1,000, Deduct* | *-5.44* | |
| | | *For 304 Stainless Steel, Add* | *76.21* | |
| | | *For 316 Stainless Steel, Add* | *85.57* | |
| | | *For Aluminum, Add* | *4.81* | |
| | | *For Galvanized Steel, Add* | *16.58* | |
| 05 12 23 00-0581 | LF | MC7 x 17.6 - 7" Wide Channel | 39.62 | 10.10 |
| | | *For >100 To 250, Deduct* | *-1.66* | |
| | | *For >250 To 500, Deduct* | *-2.65* | |
| | | *For >500 To 1,000, Deduct* | *-3.98* | |
| | | *For >1,000, Deduct* | *-5.31* | |
| | | *For 304 Stainless Steel, Add* | *74.53* | |
| | | *For 316 Stainless Steel, Add* | *83.68* | |
| | | *For Aluminum, Add* | *4.71* | |
| | | *For Galvanized Steel, Add* | *16.21* | |
| 05 12 23 00-0582 | LF | MC7 x 19.1 - 7" Wide Channel | 43.00 | 10.96 |
| | | *For >100 To 250, Deduct* | *-1.81* | |
| | | *For >250 To 500, Deduct* | *-2.88* | |
| | | *For >500 To 1,000, Deduct* | *-4.32* | |
| | | *For >1,000, Deduct* | *-5.76* | |
| | | *For 304 Stainless Steel, Add* | *80.88* | |
| | | *For 316 Stainless Steel, Add* | *90.82* | |
| | | *For Aluminum, Add* | *5.11* | |
| | | *For Galvanized Steel, Add* | *17.60* | |
| 05 12 23 00-0583 | LF | MC7 x 22.7 - 7" Wide Channel | 51.11 | 13.03 |
| | | *For >100 To 250, Deduct* | *-2.15* | |
| | | *For >250 To 500, Deduct* | *-3.42* | |
| | | *For >500 To 1,000, Deduct* | *-5.14* | |
| | | *For >1,000, Deduct* | *-6.85* | |
| | | *For 304 Stainless Steel, Add* | *96.13* | |
| | | *For 316 Stainless Steel, Add* | *107.94* | |
| | | *For Aluminum, Add* | *6.07* | |
| | | *For Galvanized Steel, Add* | *20.91* | |
| 05 12 23 00-0584 | LF | MC8 x 8.5 - 8" Wide Channel | 18.73 | 4.57 |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500 To 1,000, Deduct* | *-1.86* | |
| | | *For >1,000, Deduct* | *-2.48* | |
| | | *For 304 Stainless Steel, Add* | *36.00* | |
| | | *For 316 Stainless Steel, Add* | *40.42* | |
| | | *For Aluminum, Add* | *2.27* | |
| | | *For Galvanized Steel, Add* | *7.83* | |
| 05 12 23 00-0585 | LF | MC8 x 18.7 - 8" Wide Channel | 41.19 | 10.06 |
| | | *For >100 To 250, Deduct* | *-1.70* | |
| | | *For >250 To 500, Deduct* | *-2.73* | |
| | | *For >500 To 1,000, Deduct* | *-4.10* | |
| | | *For >1,000, Deduct* | *-5.46* | |
| | | *For 304 Stainless Steel, Add* | *79.17* | |
| | | *For 316 Stainless Steel, Add* | *88.90* | |
| | | *For Aluminum, Add* | *5.00* | |
| | | *For Galvanized Steel, Add* | *17.22* | |
| 05 12 23 00-0586 | LF | MC8 x 20 - 8" Wide Channel | 44.07 | 10.76 |
| | | *For >100 To 250, Deduct* | *-1.82* | |
| | | *For >250 To 500, Deduct* | *-2.92* | |
| | | *For >500 To 1,000, Deduct* | *-4.38* | |
| | | *For >1,000, Deduct* | *-5.84* | |
| | | *For 304 Stainless Steel, Add* | *84.70* | |
| | | *For 316 Stainless Steel, Add* | *95.10* | |
| | | *For Aluminum, Add* | *5.35* | |
| | | *For Galvanized Steel, Add* | *18.43* | |
| 05 12 23 00-0587 | LF | MC8 x 21.4 - 8" Wide Channel | 47.16 | 11.52 |
| | | *For >100 To 250, Deduct* | *-1.95* | |
| | | *For >250 To 500, Deduct* | *-3.13* | |
| | | *For >500 To 1,000, Deduct* | *-4.69* | |
| | | *For >1,000, Deduct* | *-6.25* | |
| | | *For 304 Stainless Steel, Add* | *90.63* | |
| | | *For 316 Stainless Steel, Add* | *101.76* | |
| | | *For Aluminum, Add* | *5.72* | |
| | | *For Galvanized Steel, Add* | *19.72* | |
| 05 12 23 00-0588 | LF | MC8 x 22.8 - 8" Wide Channel | 50.23 | 12.27 |
| | | *For >100 To 250, Deduct* | *-2.07* | |
| | | *For >250 To 500, Deduct* | *-3.33* | |
| | | *For >500 To 1,000, Deduct* | *-4.99* | |
| | | *For >1,000, Deduct* | *-6.66* | |
| | | *For 304 Stainless Steel, Add* | *96.56* | |
| | | *For 316 Stainless Steel, Add* | *108.42* | |
| | | *For Aluminum, Add* | *6.10* | |
| | | *For Galvanized Steel, Add* | *21.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0589 | LF | MC9 x 23.9 - 9" Wide Channel | 52.65 | 12.86 |
| | | *For >100 To 250, Deduct* | *-2.17* | |
| | | *For >250 To 500, Deduct* | *-3.49* | |
| | | *For >500 To 1,000, Deduct* | *-5.23* | |
| | | *For >1,000, Deduct* | *-6.98* | |
| | | *For 304 Stainless Steel, Add* | *101.20* | |
| | | *For 316 Stainless Steel, Add* | *113.63* | |
| | | *For Aluminum, Add* | *6.39* | |
| | | *For Galvanized Steel, Add* | *22.02* | |
| 05 12 23 00-0590 | LF | MC9 x 25.4 - 9" Wide Channel | 55.96 | 13.67 |
| | | *For >100 To 250, Deduct* | *-2.31* | |
| | | *For >250 To 500, Deduct* | *-3.71* | |
| | | *For >500 To 1,000, Deduct* | *-5.56* | |
| | | *For >1,000, Deduct* | *-7.42* | |
| | | *For 304 Stainless Steel, Add* | *107.56* | |
| | | *For 316 Stainless Steel, Add* | *120.77* | |
| | | *For Aluminum, Add* | *6.79* | |
| | | *For Galvanized Steel, Add* | *23.40* | |
| 05 12 23 00-0591 | LF | MC10 x 6.5 - 10" Wide Channel | 14.32 | 3.49 |
| | | *For >100 To 250, Deduct* | *-0.59* | |
| | | *For >250 To 500, Deduct* | *-0.95* | |
| | | *For >500 To 1,000, Deduct* | *-1.42* | |
| | | *For >1,000, Deduct* | *-1.90* | |
| | | *For 304 Stainless Steel, Add* | *27.53* | |
| | | *For 316 Stainless Steel, Add* | *30.91* | |
| | | *For Aluminum, Add* | *1.74* | |
| | | *For Galvanized Steel, Add* | *5.99* | |
| 05 12 23 00-0592 | LF | MC10 x 8.4 - 10" Wide Channel | 18.51 | 4.52 |
| | | *For >100 To 250, Deduct* | *-0.76* | |
| | | *For >250 To 500, Deduct* | *-1.23* | |
| | | *For >500 To 1,000, Deduct* | *-1.84* | |
| | | *For >1,000, Deduct* | *-2.45* | |
| | | *For 304 Stainless Steel, Add* | *35.57* | |
| | | *For 316 Stainless Steel, Add* | *39.94* | |
| | | *For Aluminum, Add* | *2.25* | |
| | | *For Galvanized Steel, Add* | *7.74* | |
| 05 12 23 00-0593 | LF | MC10 x 21.9 - 10" Wide Channel | 48.25 | 11.78 |
| | | *For >100 To 250, Deduct* | *-1.99* | |
| | | *For >250 To 500, Deduct* | *-3.20* | |
| | | *For >500 To 1,000, Deduct* | *-4.80* | |
| | | *For >1,000, Deduct* | *-6.40* | |
| | | *For 304 Stainless Steel, Add* | *92.74* | |
| | | *For 316 Stainless Steel, Add* | *104.13* | |
| | | *For Aluminum, Add* | *5.86* | |
| | | *For Galvanized Steel, Add* | *20.17* | |
| 05 12 23 00-0594 | LF | MC10 x 24.9 - 10" Wide Channel | 54.86 | 13.40 |
| | | *For >100 To 250, Deduct* | *-2.26* | |
| | | *For >250 To 500, Deduct* | *-3.64* | |
| | | *For >500 To 1,000, Deduct* | *-5.45* | |
| | | *For >1,000, Deduct* | *-7.27* | |
| | | *For 304 Stainless Steel, Add* | *105.45* | |
| | | *For 316 Stainless Steel, Add* | *118.40* | |
| | | *For Aluminum, Add* | *6.66* | |
| | | *For Galvanized Steel, Add* | *22.94* | |
| 05 12 23 00-0595 | LF | MC10 x 25.3 - 10" Wide Channel | 55.74 | 13.62 |
| | | *For >100 To 250, Deduct* | *-2.30* | |
| | | *For >250 To 500, Deduct* | *-3.69* | |
| | | *For >500 To 1,000, Deduct* | *-5.54* | |
| | | *For >1,000, Deduct* | *-7.39* | |
| | | *For 304 Stainless Steel, Add* | *107.13* | |
| | | *For 316 Stainless Steel, Add* | *120.29* | |
| | | *For Aluminum, Add* | *6.77* | |
| | | *For Galvanized Steel, Add* | *23.31* | |
| 05 12 23 00-0596 | LF | MC10 x 28.3 - 10" Wide Channel | 62.36 | 15.23 |
| | | *For >100 To 250, Deduct* | *-2.57* | |
| | | *For >250 To 500, Deduct* | *-4.13* | |
| | | *For >500 To 1,000, Deduct* | *-6.20* | |
| | | *For >1,000, Deduct* | *-8.27* | |
| | | *For 304 Stainless Steel, Add* | *119.84* | |
| | | *For 316 Stainless Steel, Add* | *134.56* | |
| | | *For Aluminum, Add* | *7.57* | |
| | | *For Galvanized Steel, Add* | *26.07* | |
| 05 12 23 00-0597 | LF | MC10 x 28.5 - 10" Wide Channel | 62.78 | 15.34 |
| | | *For >100 To 250, Deduct* | *-2.59* | |
| | | *For >250 To 500, Deduct* | *-4.16* | |
| | | *For >500 To 1,000, Deduct* | *-6.24* | |
| | | *For >1,000, Deduct* | *-8.32* | |
| | | *For 304 Stainless Steel, Add* | *120.67* | |
| | | *For 316 Stainless Steel, Add* | *135.49* | |
| | | *For Aluminum, Add* | *7.62* | |
| | | *For Galvanized Steel, Add* | *26.25* | |
| 05 12 23 00-0598 | LF | MC10 x 33.6 - 10" Wide Channel | 74.02 | 18.08 |
| | | *For >100 To 250, Deduct* | *-3.06* | |
| | | *For >250 To 500, Deduct* | *-4.91* | |
| | | *For >500 To 1,000, Deduct* | *-7.36* | |
| | | *For >1,000, Deduct* | *-9.81* | |
| | | *For 304 Stainless Steel, Add* | *142.27* | |
| | | *For 316 Stainless Steel, Add* | *159.74* | |
| | | *For Aluminum, Add* | *8.99* | |
| | | *For Galvanized Steel, Add* | *30.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0599 | LF | MC10 x 41.1 - 10" Wide Channel | 90.55 | 22.11 |
| | | *For >100 To 250, Deduct* | *-3.74* | |
| | | *For >250 To 500, Deduct* | *-6.00* | |
| | | *For >500 To 1,000, Deduct* | *-9.00* | |
| | | *For >1,000, Deduct* | *-12.00* | |
| | | *For 304 Stainless Steel, Add* | *174.05* | |
| | | *For 316 Stainless Steel, Add* | *195.42* | |
| | | *For Aluminum, Add* | *10.99* | |
| | | *For Galvanized Steel, Add* | *37.86* | |
| 05 12 23 00-0600 | LF | MC12 x 30.9 - 12" Wide Channel | 68.08 | 16.62 |
| | | *For >100 To 250, Deduct* | *-2.81* | |
| | | *For >250 To 500, Deduct* | *-4.51* | |
| | | *For >500 To 1,000, Deduct* | *-6.77* | |
| | | *For >1,000, Deduct* | *-9.03* | |
| | | *For 304 Stainless Steel, Add* | *130.84* | |
| | | *For 316 Stainless Steel, Add* | *146.91* | |
| | | *For Aluminum, Add* | *8.26* | |
| | | *For Galvanized Steel, Add* | *28.46* | |
| 05 12 23 00-0601 | LF | MC12 x 32.9 - 12" Wide Channel | 72.49 | 17.70 |
| | | *For >100 To 250, Deduct* | *-2.99* | |
| | | *For >250 To 500, Deduct* | *-4.81* | |
| | | *For >500 To 1,000, Deduct* | *-7.21* | |
| | | *For >1,000, Deduct* | *-9.61* | |
| | | *For 304 Stainless Steel, Add* | *139.31* | |
| | | *For 316 Stainless Steel, Add* | *156.42* | |
| | | *For Aluminum, Add* | *8.80* | |
| | | *For Galvanized Steel, Add* | *30.31* | |
| 05 12 23 00-0602 | LF | MC12 x 35 - 12" Wide Channel | 77.12 | 18.83 |
| | | *For >100 To 250, Deduct* | *-3.18* | |
| | | *For >250 To 500, Deduct* | *-5.11* | |
| | | *For >500 To 1,000, Deduct* | *-7.67* | |
| | | *For >1,000, Deduct* | *-10.22* | |
| | | *For 304 Stainless Steel, Add* | *148.20* | |
| | | *For 316 Stainless Steel, Add* | *166.40* | |
| | | *For Aluminum, Add* | *9.36* | |
| | | *For Galvanized Steel, Add* | *32.24* | |
| 05 12 23 00-0603 | LF | MC12 x 37 - 12" Wide Channel | 81.52 | 19.91 |
| | | *For >100 To 250, Deduct* | *-3.37* | |
| | | *For >250 To 500, Deduct* | *-5.40* | |
| | | *For >500 To 1,000, Deduct* | *-8.11* | |
| | | *For >1,000, Deduct* | *-10.81* | |
| | | *For 304 Stainless Steel, Add* | *156.66* | |
| | | *For 316 Stainless Steel, Add* | *175.90* | |
| | | *For Aluminum, Add* | *9.89* | |
| | | *For Galvanized Steel, Add* | *34.08* | |
| 05 12 23 00-0604 | LF | MC12 x 40 - 12" Wide Channel | 88.12 | 21.52 |
| | | *For >100 To 250, Deduct* | *-3.64* | |
| | | *For >250 To 500, Deduct* | *-5.84* | |
| | | *For >500 To 1,000, Deduct* | *-8.76* | |
| | | *For >1,000, Deduct* | *-11.68* | |
| | | *For 304 Stainless Steel, Add* | *169.38* | |
| | | *For 316 Stainless Steel, Add* | *190.18* | |
| | | *For Aluminum, Add* | *10.70* | |
| | | *For Galvanized Steel, Add* | *36.85* | |
| 05 12 23 00-0605 | LF | MC12 x 45 - 12" Wide Channel | 99.15 | 24.21 |
| | | *For >100 To 250, Deduct* | *-4.09* | |
| | | *For >250 To 500, Deduct* | *-6.57* | |
| | | *For >500 To 1,000, Deduct* | *-9.86* | |
| | | *For >1,000, Deduct* | *-13.14* | |
| | | *For 304 Stainless Steel, Add* | *190.55* | |
| | | *For 316 Stainless Steel, Add* | *213.95* | |
| | | *For Aluminum, Add* | *12.03* | |
| | | *For Galvanized Steel, Add* | *41.45* | |
| 05 12 23 00-0606 | LF | MC12 x 50 - 12" Wide Channel | 110.16 | 26.91 |
| | | *For >100 To 250, Deduct* | *-4.55* | |
| | | *For >250 To 500, Deduct* | *-7.30* | |
| | | *For >500 To 1,000, Deduct* | *-10.95* | |
| | | *For >1,000, Deduct* | *-14.60* | |
| | | *For 304 Stainless Steel, Add* | *211.73* | |
| | | *For 316 Stainless Steel, Add* | *237.73* | |
| | | *For Aluminum, Add* | *13.37* | |
| | | *For Galvanized Steel, Add* | *46.06* | |
| 05 12 23 00-0607 | LF | MC13 x 31.8 - 13" Wide Channel | 70.07 | 17.11 |
| | | *For >100 To 250, Deduct* | *-2.89* | |
| | | *For >250 To 500, Deduct* | *-4.64* | |
| | | *For >500 To 1,000, Deduct* | *-6.97* | |
| | | *For >1,000, Deduct* | *-9.29* | |
| | | *For 304 Stainless Steel, Add* | *134.66* | |
| | | *For 316 Stainless Steel, Add* | *151.20* | |
| | | *For Aluminum, Add* | *8.51* | |
| | | *For Galvanized Steel, Add* | *29.30* | |
| 05 12 23 00-0608 | LF | MC13 x 35 - 13" Wide Channel | 77.12 | 18.83 |
| | | *For >100 To 250, Deduct* | *-3.18* | |
| | | *For >250 To 500, Deduct* | *-5.11* | |
| | | *For >500 To 1,000, Deduct* | *-7.67* | |
| | | *For >1,000, Deduct* | *-10.22* | |
| | | *For 304 Stainless Steel, Add* | *148.20* | |
| | | *For 316 Stainless Steel, Add* | *166.40* | |
| | | *For Aluminum, Add* | *9.36* | |
| | | *For Galvanized Steel, Add* | *32.24* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0609 | LF | MC13 x 40 - 13" Wide Channel | 88.12 | 21.52 |
| | | *For >100 To 250, Deduct* | *-3.64* | |
| | | *For >250 To 500, Deduct* | *-5.84* | |
| | | *For >500 To 1,000, Deduct* | *-8.76* | |
| | | *For >1,000, Deduct* | *-11.68* | |
| | | *For 304 Stainless Steel, Add* | *169.38* | |
| | | *For 316 Stainless Steel, Add* | *190.18* | |
| | | *For Aluminum, Add* | *10.70* | |
| | | *For Galvanized Steel, Add* | *36.85* | |
| 05 12 23 00-0610 | LF | MC13 x 50 - 13" Wide Channel | 110.16 | 26.91 |
| | | *For >100 To 250, Deduct* | *-4.55* | |
| | | *For >250 To 500, Deduct* | *-7.30* | |
| | | *For >500 To 1,000, Deduct* | *-10.95* | |
| | | *For >1,000, Deduct* | *-14.60* | |
| | | *For 304 Stainless Steel, Add* | *211.73* | |
| | | *For 316 Stainless Steel, Add* | *237.73* | |
| | | *For Aluminum, Add* | *13.37* | |
| | | *For Galvanized Steel, Add* | *46.06* | |
| 05 12 23 00-0611 | LF | MC18 x 42.7 - 18" Wide Channel | 94.08 | 22.97 |
| | | *For >100 To 250, Deduct* | *-3.88* | |
| | | *For >250 To 500, Deduct* | *-6.24* | |
| | | *For >500 To 1,000, Deduct* | *-9.35* | |
| | | *For >1,000, Deduct* | *-12.47* | |
| | | *For 304 Stainless Steel, Add* | *180.80* | |
| | | *For 316 Stainless Steel, Add* | *203.01* | |
| | | *For Aluminum, Add* | *11.42* | |
| | | *For Galvanized Steel, Add* | *39.33* | |
| 05 12 23 00-0612 | LF | MC18 x 45.8 - 18" Wide Channel | 100.90 | 24.64 |
| | | *For >100 To 250, Deduct* | *-4.17* | |
| | | *For >250 To 500, Deduct* | *-6.69* | |
| | | *For >500 To 1,000, Deduct* | *-10.03* | |
| | | *For >1,000, Deduct* | *-13.38* | |
| | | *For 304 Stainless Steel, Add* | *193.94* | |
| | | *For 316 Stainless Steel, Add* | *217.76* | |
| | | *For Aluminum, Add* | *12.25* | |
| | | *For Galvanized Steel, Add* | *42.19* | |
| 05 12 23 00-0613 | LF | MC18 x 51.9 - 18" Wide Channel | 114.35 | 27.92 |
| | | *For >100 To 250, Deduct* | *-4.72* | |
| | | *For >250 To 500, Deduct* | *-7.58* | |
| | | *For >500 To 1,000, Deduct* | *-11.37* | |
| | | *For >1,000, Deduct* | *-15.16* | |
| | | *For 304 Stainless Steel, Add* | *219.76* | |
| | | *For 316 Stainless Steel, Add* | *246.75* | |
| | | *For Aluminum, Add* | *13.88* | |
| | | *For Galvanized Steel, Add* | *47.81* | |
| 05 12 23 00-0614 | LF | MC18 x 58 - 18" Wide Channel | 127.79 | 31.20 |
| | | *For >100 To 250, Deduct* | *-5.28* | |
| | | *For >250 To 500, Deduct* | *-8.47* | |
| | | *For >500 To 1,000, Deduct* | *-12.71* | |
| | | *For >1,000, Deduct* | *-16.94* | |
| | | *For 304 Stainless Steel, Add* | *245.61* | |
| | | *For 316 Stainless Steel, Add* | *275.78* | |
| | | *For Aluminum, Add* | *15.51* | |
| | | *For Galvanized Steel, Add* | *53.43* | |

## 05 12 23 00-0615 Structural Bar Tees *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0616 | LF | 3/4" x 3/4" x 1/8" Structural Bar Tee | 3.11 | 1.43 |
| | | *For >100 To 250, Deduct* | *-0.17* | |
| | | *For >250 To 500, Deduct* | *-0.25* | |
| | | *For >500 To 1,000, Deduct* | *-0.38* | |
| | | *For >1,000, Deduct* | *-0.50* | |
| | | *For 304 Stainless Steel, Add* | *3.42* | |
| | | *For 316 Stainless Steel, Add* | *3.84* | |
| | | *For Aluminum, Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *0.74* | |
| 05 12 23 00-0617 | LF | 1" x 1" x 1/8" Structural Bar Tee | 3.89 | 1.69 |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.31* | |
| | | *For >500 To 1,000, Deduct* | *-0.46* | |
| | | *For >1,000, Deduct* | *-0.61* | |
| | | *For 304 Stainless Steel, Add* | *4.70* | |
| | | *For 316 Stainless Steel, Add* | *5.28* | |
| | | *For Aluminum, Add* | *0.30* | |
| | | *For Galvanized Steel, Add* | *1.02* | |
| 05 12 23 00-0618 | LF | 1-1/2" x 1-1/2" x 1/4" Structural Bar Tee | 7.31 | 1.95 |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.50* | |
| | | *For >500 To 1,000, Deduct* | *-0.74* | |
| | | *For >1,000, Deduct* | *-0.99* | |
| | | *For 304 Stainless Steel, Add* | *13.42* | |
| | | *For 316 Stainless Steel, Add* | *15.07* | |
| | | *For Aluminum, Add* | *0.85* | |
| | | *For Galvanized Steel, Add* | *2.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0619 | LF | 2" x 2" x 1/4" Structural Bar Tee | 10.42 | 2.55 |
| | | *For >100 To 250, Deduct* | *-0.43* | |
| | | *For >250 To 500, Deduct* | *-0.69* | |
| | | *For >500 To 1,000, Deduct* | *-1.04* | |
| | | *For >1,000, Deduct* | *-1.38* | |
| | | *For 304 Stainless Steel, Add* | *20.01* | |
| | | *For 316 Stainless Steel, Add* | *22.46* | |
| | | *For Aluminum, Add* | *1.26* | |
| | | *For Galvanized Steel, Add* | *4.35* | |
| 05 12 23 00-0620 | LF | 2-1/2" x 2-1/2" x 3/8" Structural Bar Tee | 16.70 | 3.07 |
| | | *For >100 To 250, Deduct* | *-0.62* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500 To 1,000, Deduct* | *-1.56* | |
| | | *For >1,000, Deduct* | *-2.08* | |
| | | *For 304 Stainless Steel, Add* | *35.91* | |
| | | *For 316 Stainless Steel, Add* | *40.32* | |
| | | *For Aluminum, Add* | *2.27* | |
| | | *For Galvanized Steel, Add* | *7.81* | |
| 05 12 23 00-0621 | LF | 3" x 3" x 3/8" Structural Bar Tee | 20.37 | 3.93 |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-1.28* | |
| | | *For >500 To 1,000, Deduct* | *-1.92* | |
| | | *For >1,000, Deduct* | *-2.56* | |
| | | *For 304 Stainless Steel, Add* | *43.09* | |
| | | *For 316 Stainless Steel, Add* | *48.38* | |
| | | *For Aluminum, Add* | *2.72* | |
| | | *For Galvanized Steel, Add* | *9.37* | |

## 05 12 23 00-0622 Structural Zees *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0623 | LF | 1-1/4" x 1-3/4" x 1-3/4" x 3/16" Structural Zee | 9.62 | 1.95 |
| | | *For >100 To 250, Deduct* | *-0.37* | |
| | | *For >250 To 500, Deduct* | *-0.61* | |
| | | *For >500 To 1,000, Deduct* | *-0.92* | |
| | | *For >1,000, Deduct* | *-1.22* | |
| | | *For 304 Stainless Steel, Add* | *20.01* | |
| | | *For 316 Stainless Steel, Add* | *22.46* | |
| | | *For Aluminum, Add* | *1.26* | |
| | | *For Galvanized Steel, Add* | *4.35* | |
| 05 12 23 00-0624 | LF | 2-11/16" x 3" x 2-11/16" x 1/4" Structural Zee | 19.90 | 2.33 |
| | | *For >100 To 250, Deduct* | *-0.65* | |
| | | *For >250 To 500, Deduct* | *-1.15* | |
| | | *For >500 To 1,000, Deduct* | *-1.72* | |
| | | *For >1,000, Deduct* | *-2.30* | |
| | | *For 304 Stainless Steel, Add* | *47.91* | |
| | | *For 316 Stainless Steel, Add* | *53.79* | |
| | | *For Aluminum, Add* | *3.03* | |
| | | *For Galvanized Steel, Add* | *10.42* | |
| 05 12 23 00-0625 | LF | 3-1/16" x 4" x 3-1/16" x 1/4" Structural Zee | 24.07 | 2.62 |
| | | *For >100 To 250, Deduct* | *-0.78* | |
| | | *For >250 To 500, Deduct* | *-1.38* | |
| | | *For >500 To 1,000, Deduct* | *-2.07* | |
| | | *For >1,000, Deduct* | *-2.76* | |
| | | *For 304 Stainless Steel, Add* | *58.62* | |
| | | *For 316 Stainless Steel, Add* | *65.82* | |
| | | *For Aluminum, Add* | *3.70* | |
| | | *For Galvanized Steel, Add* | *12.75* | |
| 05 12 23 00-0626 | LF | 3-1/4" x 5" x 3-1/4" x 5/16" Structural Zee | 33.10 | 3.00 |
| | | *For >100 To 250, Deduct* | *-1.03* | |
| | | *For >250 To 500, Deduct* | *-1.86* | |
| | | *For >500 To 1,000, Deduct* | *-2.78* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| | | *For 304 Stainless Steel, Add* | *82.94* | |
| | | *For 316 Stainless Steel, Add* | *93.12* | |
| | | *For Aluminum, Add* | *5.24* | |
| | | *For Galvanized Steel, Add* | *18.04* | |
| 05 12 23 00-0627 | LF | 3-1/2" x 6" x 3-1/2" x 3/8" Structural Zee | 43.73 | 3.26 |
| | | *For >100 To 250, Deduct* | *-1.31* | |
| | | *For >250 To 500, Deduct* | *-2.40* | |
| | | *For >500 To 1,000, Deduct* | *-3.61* | |
| | | *For >1,000, Deduct* | *-4.81* | |
| | | *For 304 Stainless Steel, Add* | *112.23* | |
| | | *For 316 Stainless Steel, Add* | *126.02* | |
| | | *For Aluminum, Add* | *7.09* | |
| | | *For Galvanized Steel, Add* | *24.42* | |

## 05 12 23 00-0628 Junior I-Beams *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0629 | LF | 3" Junior I-Beam, 2.9 Lb./LF | 13.01 | 2.81 |
| | | *For >100 To 250, Deduct* | *-0.51* | |
| | | *For >250 To 500, Deduct* | *-0.84* | |
| | | *For >500 To 1,000, Deduct* | *-1.26* | |
| | | *For >1,000, Deduct* | *-1.68* | |
| | | *For 304 Stainless Steel, Add* | *26.39* | |
| | | *For 316 Stainless Steel, Add* | *29.63* | |
| | | *For Aluminum, Add* | *1.67* | |
| | | *For Galvanized Steel, Add* | *5.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0630 | LF | 4" Junior I-Beam, 3.2 Lb./LF | 14.32 | 3.07 |
| | | *For >100 To 250, Deduct* | *-0.56* | |
| | | *For >250 To 500, Deduct* | *-0.92* | |
| | | *For >500 To 1,000, Deduct* | *-1.38* | |
| | | *For >1,000, Deduct* | *-1.84* | |
| | | *For 304 Stainless Steel, Add* | *29.13* | |
| | | *For 316 Stainless Steel, Add* | *32.70* | |
| | | *For Aluminum, Add* | *1.84* | |
| | | *For Galvanized Steel, Add* | *6.34* | |
| 05 12 23 00-0631 | LF | 5" Junior I-Beam, 3.8 Lb./LF | 16.63 | 3.37 |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500 To 1,000, Deduct* | *-1.58* | |
| | | *For >1,000, Deduct* | *-2.11* | |
| | | *For 304 Stainless Steel, Add* | *34.57* | |
| | | *For 316 Stainless Steel, Add* | *38.82* | |
| | | *For Aluminum, Add* | *2.18* | |
| | | *For Galvanized Steel, Add* | *7.52* | |
| 05 12 23 00-0632 | LF | 6" Junior I-Beam, 4.4 Lb./LF | 18.95 | 3.68 |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.19* | |
| | | *For >500 To 1,000, Deduct* | *-1.79* | |
| | | *For >1,000, Deduct* | *-2.39* | |
| | | *For 304 Stainless Steel, Add* | *40.04* | |
| | | *For 316 Stainless Steel, Add* | *44.96* | |
| | | *For Aluminum, Add* | *2.53* | |
| | | *For Galvanized Steel, Add* | *8.71* | |
| 05 12 23 00-0633 | LF | 7" Junior I-Beam, 5.5 Lb./LF | 22.81 | 3.93 |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.40* | |
| | | *For >500 To 1,000, Deduct* | *-2.10* | |
| | | *For >1,000, Deduct* | *-2.81* | |
| | | *For 304 Stainless Steel, Add* | *50.05* | |
| | | *For 316 Stainless Steel, Add* | *56.19* | |
| | | *For Aluminum, Add* | *3.16* | |
| | | *For Galvanized Steel, Add* | *10.89* | |
| 05 12 23 00-0634 | LF | 8" Junior I-Beam, 6.5 Lb./LF | 26.35 | 4.20 |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.60* | |
| | | *For >500 To 1,000, Deduct* | *-2.40* | |
| | | *For >1,000, Deduct* | *-3.20* | |
| | | *For 304 Stainless Steel, Add* | *59.14* | |
| | | *For 316 Stainless Steel, Add* | *66.40* | |
| | | *For Aluminum, Add* | *3.74* | |
| | | *For Galvanized Steel, Add* | *12.87* | |
| 05 12 23 00-0635 | LF | 10" Junior I-Beam, 9 Lb./LF | 35.13 | 4.80 |
| | | *For >100 To 250, Deduct* | *-1.20* | |
| | | *For >250 To 500, Deduct* | *-2.08* | |
| | | *For >500 To 1,000, Deduct* | *-3.11* | |
| | | *For >1,000, Deduct* | *-4.15* | |
| | | *For 304 Stainless Steel, Add* | *81.88* | |
| | | *For 316 Stainless Steel, Add* | *91.94* | |
| | | *For Aluminum, Add* | *5.17* | |
| | | *For Galvanized Steel, Add* | *17.81* | |
| 05 12 23 00-0636 | LF | 12" Junior I-Beam, 11.8 Lb./LF | 45.27 | 5.70 |
| | | *For >100 To 250, Deduct* | *-1.51* | |
| | | *For >250 To 500, Deduct* | *-2.64* | |
| | | *For >500 To 1,000, Deduct* | *-3.97* | |
| | | *For >1,000, Deduct* | *-5.29* | |
| | | *For 304 Stainless Steel, Add* | *107.36* | |
| | | *For 316 Stainless Steel, Add* | *120.54* | |
| | | *For Aluminum, Add* | *6.78* | |
| | | *For Galvanized Steel, Add* | *23.36* | |

### 05 12 23 00-0637 Round Stock *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0638 | LF | 1/4" Carbon Steel Rounds, ASTM A108 | 1.90 | |
| | | *For 304 Stainless Steel, Add* | *3.99* | |
| | | *For 316 Stainless Steel, Add* | *4.48* | |
| | | *For Aluminum, Add* | *0.25* | |
| | | *For Galvanized Steel, Add* | *0.87* | |
| 05 12 23 00-0639 | LF | 3/8" Carbon Steel Rounds, ASTM A108 | 3.31 | |
| | | *For 304 Stainless Steel, Add* | *7.84* | |
| | | *For 316 Stainless Steel, Add* | *8.80* | |
| | | *For Aluminum, Add* | *0.50* | |
| | | *For Galvanized Steel, Add* | *1.71* | |
| 05 12 23 00-0640 | LF | 1/2" Carbon Steel Rounds, ASTM A108 | 4.82 | |
| | | *For 304 Stainless Steel, Add* | *11.94* | |
| | | *For 316 Stainless Steel, Add* | *13.41* | |
| | | *For Aluminum, Add* | *0.75* | |
| | | *For Galvanized Steel, Add* | *2.60* | |
| 05 12 23 00-0641 | LF | 5/8" Carbon Steel Rounds, ASTM A108 | 7.68 | |
| | | *For 304 Stainless Steel, Add* | *19.89* | |
| | | *For 316 Stainless Steel, Add* | *22.34* | |
| | | *For Aluminum, Add* | *1.26* | |
| | | *For Galvanized Steel, Add* | *4.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0642 | LF | 3/4" Carbon Steel Rounds, ASTM A108 | 9.12 | |
| | | *For 304 Stainless Steel, Add* | *23.63* | |
| | | *For 316 Stainless Steel, Add* | *26.53* | |
| | | *For Aluminum, Add* | *1.49* | |
| | | *For Galvanized Steel, Add* | *5.14* | |
| 05 12 23 00-0643 | LF | 7/8" Carbon Steel Rounds, ASTM A108 | 10.65 | |
| | | *For 304 Stainless Steel, Add* | *27.62* | |
| | | *For 316 Stainless Steel, Add* | *31.01* | |
| | | *For Aluminum, Add* | *1.74* | |
| | | *For Galvanized Steel, Add* | *6.01* | |
| 05 12 23 00-0644 | LF | 1" Carbon Steel Rounds, ASTM A108 | 15.90 | |
| | | *For 304 Stainless Steel, Add* | *42.07* | |
| | | *For 316 Stainless Steel, Add* | *47.23* | |
| | | *For Aluminum, Add* | *2.66* | |
| | | *For Galvanized Steel, Add* | *9.15* | |
| 05 12 23 00-0645 | LF | 1-1/8" Carbon Steel Rounds, ASTM A108 | 19.32 | |
| | | *For 304 Stainless Steel, Add* | *51.10* | |
| | | *For 316 Stainless Steel, Add* | *57.38* | |
| | | *For Aluminum, Add* | *3.23* | |
| | | *For Galvanized Steel, Add* | *11.12* | |
| 05 12 23 00-0646 | LF | 1-1/4" Carbon Steel Rounds, ASTM A108 | 22.89 | |
| | | *For 304 Stainless Steel, Add* | *60.16* | |
| | | *For 316 Stainless Steel, Add* | *67.55* | |
| | | *For Aluminum, Add* | *3.80* | |
| | | *For Galvanized Steel, Add* | *13.09* | |
| 05 12 23 00-0647 | LF | 1-3/8" Carbon Steel Rounds, ASTM A108 | 27.84 | |
| | | *For 304 Stainless Steel, Add* | *73.42* | |
| | | *For 316 Stainless Steel, Add* | *82.43* | |
| | | *For Aluminum, Add* | *4.64* | |
| | | *For Galvanized Steel, Add* | *15.97* | |
| 05 12 23 00-0648 | LF | 1-1/2" Carbon Steel Rounds, ASTM A108 | 30.76 | |
| | | *For 304 Stainless Steel, Add* | *80.54* | |
| | | *For 316 Stainless Steel, Add* | *90.43* | |
| | | *For Aluminum, Add* | *5.09* | |
| | | *For Galvanized Steel, Add* | *17.52* | |
| 05 12 23 00-0649 | LF | 1-5/8" Carbon Steel Rounds, ASTM A108 | 35.15 | |
| | | *For 304 Stainless Steel, Add* | *91.26* | |
| | | *For 316 Stainless Steel, Add* | *102.46* | |
| | | *For Aluminum, Add* | *5.76* | |
| | | *For Galvanized Steel, Add* | *19.85* | |
| 05 12 23 00-0650 | LF | 1-3/4" Carbon Steel Rounds, ASTM A108 | 41.43 | |
| | | *For 304 Stainless Steel, Add* | *106.19* | |
| | | *For 316 Stainless Steel, Add* | *119.23* | |
| | | *For Aluminum, Add* | *6.71* | |
| | | *For Galvanized Steel, Add* | *23.10* | |
| 05 12 23 00-0651 | LF | 1-7/8" Carbon Steel Rounds, ASTM A108 | 49.15 | |
| | | *For 304 Stainless Steel, Add* | *124.40* | |
| | | *For 316 Stainless Steel, Add* | *139.68* | |
| | | *For Aluminum, Add* | *7.86* | |
| | | *For Galvanized Steel, Add* | *27.06* | |
| 05 12 23 00-0652 | LF | 2" Carbon Steel Rounds, ASTM A108 | 55.46 | |
| | | *For 304 Stainless Steel, Add* | *138.40* | |
| | | *For 316 Stainless Steel, Add* | *155.39* | |
| | | *For Aluminum, Add* | *8.74* | |
| | | *For Galvanized Steel, Add* | *30.11* | |
| 05 12 23 00-0653 | LF | 2-1/8" Carbon Steel Rounds, ASTM A108 | 64.02 | |
| | | *For 304 Stainless Steel, Add* | *158.03* | |
| | | *For 316 Stainless Steel, Add* | *177.44* | |
| | | *For Aluminum, Add* | *9.98* | |
| | | *For Galvanized Steel, Add* | *34.38* | |
| 05 12 23 00-0654 | LF | 2-1/4" Carbon Steel Rounds, ASTM A108 | 72.20 | |
| | | *For 304 Stainless Steel, Add* | *177.70* | |
| | | *For 316 Stainless Steel, Add* | *199.52* | |
| | | *For Aluminum, Add* | *11.22* | |
| | | *For Galvanized Steel, Add* | *38.66* | |
| 05 12 23 00-0655 | LF | 2-3/8" Carbon Steel Rounds, ASTM A108 | 82.64 | |
| | | *For 304 Stainless Steel, Add* | *203.23* | |
| | | *For 316 Stainless Steel, Add* | *228.19* | |
| | | *For Aluminum, Add* | *12.84* | |
| | | *For Galvanized Steel, Add* | *44.21* | |
| 05 12 23 00-0656 | LF | 2-1/2" Carbon Steel Rounds, ASTM A108 | 90.16 | |
| | | *For 304 Stainless Steel, Add* | *219.05* | |
| | | *For 316 Stainless Steel, Add* | *245.95* | |
| | | *For Aluminum, Add* | *13.83* | |
| | | *For Galvanized Steel, Add* | *47.65* | |
| 05 12 23 00-0657 | LF | 2-5/8" Carbon Steel Rounds, ASTM A108 | 112.40 | |
| | | *For 304 Stainless Steel, Add* | *278.22* | |
| | | *For 316 Stainless Steel, Add* | *312.38* | |
| | | *For Aluminum, Add* | *17.57* | |
| | | *For Galvanized Steel, Add* | *60.52* | |
| 05 12 23 00-0658 | LF | 2-3/4" Carbon Steel Rounds, ASTM A108 | 128.08 | |
| | | *For 304 Stainless Steel, Add* | *317.29* | |
| | | *For 316 Stainless Steel, Add* | *356.26* | |
| | | *For Aluminum, Add* | *20.04* | |
| | | *For Galvanized Steel, Add* | *69.02* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0659 | LF | 2-7/8 Carbon Steel Rounds, ASTM A108 | 142.78 | |
| | | *For 304 Stainless Steel, Add* | *353.57* | |
| | | *For 316 Stainless Steel, Add* | *396.99* | |
| | | *For Aluminum, Add* | *22.33* | |
| | | *For Galvanized Steel, Add* | *76.92* | |
| 05 12 23 00-0660 | LF | 3" Carbon Steel Rounds, ASTM A108 | 148.47 | |
| | | *For 304 Stainless Steel, Add* | *364.17* | |
| | | *For 316 Stainless Steel, Add* | *408.90* | |
| | | *For Aluminum, Add* | *23.00* | |
| | | *For Galvanized Steel, Add* | *79.22* | |
| 05 12 23 00-0661 | LF | 3-1/8" Carbon Steel Rounds, ASTM A108 | 153.28 | |
| | | *For 304 Stainless Steel, Add* | *372.27* | |
| | | *For 316 Stainless Steel, Add* | *417.98* | |
| | | *For Aluminum, Add* | *23.51* | |
| | | *For Galvanized Steel, Add* | *80.98* | |
| 05 12 23 00-0662 | LF | 3-1/4" Carbon Steel Rounds, ASTM A108 | 160.59 | |
| | | *For 304 Stainless Steel, Add* | *387.46* | |
| | | *For 316 Stainless Steel, Add* | *435.04* | |
| | | *For Aluminum, Add* | *24.47* | |
| | | *For Galvanized Steel, Add* | *84.29* | |
| 05 12 23 00-0663 | LF | 3-1/2" Carbon Steel Rounds, ASTM A108 | 199.59 | |
| | | *For 304 Stainless Steel, Add* | *491.60* | |
| | | *For 316 Stainless Steel, Add* | *551.97* | |
| | | *For Aluminum, Add* | *31.05* | |
| | | *For Galvanized Steel, Add* | *106.94* | |
| 05 12 23 00-0664 | LF | 3-5/8" Carbon Steel Rounds, ASTM A108 | 222.52 | |
| | | *For 304 Stainless Steel, Add* | *549.94* | |
| | | *For 316 Stainless Steel, Add* | *617.47* | |
| | | *For Aluminum, Add* | *34.73* | |
| | | *For Galvanized Steel, Add* | *119.64* | |
| 05 12 23 00-0665 | LF | 3-3/4" Carbon Steel Rounds, ASTM A108 | 238.43 | |
| | | *For 304 Stainless Steel, Add* | *588.27* | |
| | | *For 316 Stainless Steel, Add* | *660.51* | |
| | | *For Aluminum, Add* | *37.15* | |
| | | *For Galvanized Steel, Add* | *127.97* | |
| 05 12 23 00-0666 | LF | 4" Carbon Steel Rounds, ASTM A108 | 269.49 | |
| | | *For 304 Stainless Steel, Add* | *669.78* | |
| | | *For 316 Stainless Steel, Add* | *752.03* | |
| | | *For Aluminum, Add* | *42.30* | |
| | | *For Galvanized Steel, Add* | *145.71* | |

## 05 12 23 00-0667 Square Stock *(05 12 23 00-0419)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0668 | LF | 3/8" Square Bar Stock | 1.27 | |
| | | *For 304 Stainless Steel, Add* | *2.02* | |
| | | *For 316 Stainless Steel, Add* | *2.27* | |
| | | *For Aluminum, Add* | *0.13* | |
| | | *For Galvanized Steel, Add* | *0.44* | |
| 05 12 23 00-0669 | LF | 1/2" Square Bar Stock | 1.88 | |
| | | *For 304 Stainless Steel, Add* | *3.56* | |
| | | *For 316 Stainless Steel, Add* | *4.00* | |
| | | *For Aluminum, Add* | *0.23* | |
| | | *For Galvanized Steel, Add* | *0.78* | |
| 05 12 23 00-0670 | LF | 5/8" Square Bar Stock | 2.66 | |
| | | *For 304 Stainless Steel, Add* | *5.59* | |
| | | *For 316 Stainless Steel, Add* | *6.27* | |
| | | *For Aluminum, Add* | *0.35* | |
| | | *For Galvanized Steel, Add* | *1.22* | |
| 05 12 23 00-0671 | LF | 3/4" Square Bar Stock | 3.66 | |
| | | *For 304 Stainless Steel, Add* | *8.07* | |
| | | *For 316 Stainless Steel, Add* | *9.06* | |
| | | *For Aluminum, Add* | *0.51* | |
| | | *For Galvanized Steel, Add* | *1.75* | |
| 05 12 23 00-0672 | LF | 7/8" Square Bar Stock | 4.91 | |
| | | *For 304 Stainless Steel, Add* | *11.26* | |
| | | *For 316 Stainless Steel, Add* | *12.64* | |
| | | *For Aluminum, Add* | *0.71* | |
| | | *For Galvanized Steel, Add* | *2.45* | |
| 05 12 23 00-0673 | LF | 1" Square Bar Stock | 6.18 | |
| | | *For 304 Stainless Steel, Add* | *14.36* | |
| | | *For 316 Stainless Steel, Add* | *16.13* | |
| | | *For Aluminum, Add* | *0.91* | |
| | | *For Galvanized Steel, Add* | *3.12* | |
| 05 12 23 00-0674 | LF | 1-1/4" Square Bar Stock | 9.65 | |
| | | *For 304 Stainless Steel, Add* | *22.43* | |
| | | *For 316 Stainless Steel, Add* | *25.18* | |
| | | *For Aluminum, Add* | *1.42* | |
| | | *For Galvanized Steel, Add* | *4.88* | |
| 05 12 23 00-0675 | LF | 1-1/2" Square Bar Stock | 13.83 | |
| | | *For 304 Stainless Steel, Add* | *32.29* | |
| | | *For 316 Stainless Steel, Add* | *36.26* | |
| | | *For Aluminum, Add* | *2.04* | |
| | | *For Galvanized Steel, Add* | *7.02* | |
| 05 12 23 00-0676 | LF | 1-3/4" Square Bar Stock | 19.93 | |
| | | *For 304 Stainless Steel, Add* | *44.92* | |
| | | *For 316 Stainless Steel, Add* | *50.43* | |
| | | *For Aluminum, Add* | *2.84* | |
| | | *For Galvanized Steel, Add* | *9.77* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0677 | LF | 2" Square Bar Stock | 27.16 | |
| | | *For 304 Stainless Steel, Add* | *57.46* | |
| | | *For 316 Stainless Steel, Add* | *64.51* | |
| | | *For Aluminum, Add* | *3.63* | |
| | | *For Galvanized Steel, Add* | *12.50* | |

## 05 12 23 00-0678 Steel Tubing *(05 12 23 00-0419)*

Note: General purpose low-carbon steel.

## 05 12 23 00-0679 Square Steel Tubing *(05 12 23 00-0678)*

## 05 12 23 00-0680 0.06" Wall Thickness *(05 12 23 00-0679)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0681 | LF | 1/2" x 1/2" x 0.06" Square Steel Tubing | 2.21 | 0.27 |
| | | *For >100 To 250, Deduct* | *-0.07* | |
| | | *For >250 To 500, Deduct* | *-0.13* | |
| | | *For >500 To 1,000, Deduct* | *-0.19* | |
| | | *For >1,000, Deduct* | *-0.26* | |
| | | *For 304 Stainless Steel, Add* | *5.27* | |
| | | *For 316 Stainless Steel, Add* | *5.92* | |
| | | *For Aluminum, Add* | *0.33* | |
| 05 12 23 00-0682 | LF | 3/4" x 3/4" x 0.06" Square Steel Tubing | 3.38 | 0.42 |
| | | *For >100 To 250, Deduct* | *-0.11* | |
| | | *For >250 To 500, Deduct* | *-0.20* | |
| | | *For >500 To 1,000, Deduct* | *-0.30* | |
| | | *For >1,000, Deduct* | *-0.39* | |
| | | *For 304 Stainless Steel, Add* | *8.04* | |
| | | *For 316 Stainless Steel, Add* | *9.02* | |
| | | *For Aluminum, Add* | *0.51* | |
| 05 12 23 00-0683 | LF | 1" x 1" x 0.06" Square Steel Tubing | 4.54 | 0.77 |
| | | *For >100 To 250, Deduct* | *-0.15* | |
| | | *For >250 To 500, Deduct* | *-0.27* | |
| | | *For >500 To 1,000, Deduct* | *-0.40* | |
| | | *For >1,000, Deduct* | *-0.53* | |
| | | *For 304 Stainless Steel, Add* | *10.74* | |
| | | *For 316 Stainless Steel, Add* | *12.06* | |
| | | *For Aluminum, Add* | *0.68* | |
| 05 12 23 00-0684 | LF | 1-1/4" x 1-1/4" x 0.06" Square Steel Tubing | 6.05 | 0.73 |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500 To 1,000, Deduct* | *-0.53* | |
| | | *For >1,000, Deduct* | *-0.70* | |
| | | *For 304 Stainless Steel, Add* | *14.48* | |
| | | *For 316 Stainless Steel, Add* | *16.26* | |
| | | *For Aluminum, Add* | *0.91* | |
| 05 12 23 00-0685 | LF | 1-1/2" x 1-1/2" x 0.06" Square Steel Tubing | 7.15 | 0.88 |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.42* | |
| | | *For >500 To 1,000, Deduct* | *-0.62* | |
| | | *For >1,000, Deduct* | *-0.83* | |
| | | *For 304 Stainless Steel, Add* | *17.01* | |
| | | *For 316 Stainless Steel, Add* | *19.10* | |
| | | *For Aluminum, Add* | *1.07* | |

## 05 12 23 00-0686 0.083" Wall Thickness *(05 12 23 00-0679)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0687 | LF | 3/4" x 3/4" x 0.083" Square Steel Tubing | 3.93 | 0.49 |
| | | *For >100 To 250, Deduct* | *-0.13* | |
| | | *For >250 To 500, Deduct* | *-0.23* | |
| | | *For >500 To 1,000, Deduct* | *-0.34* | |
| | | *For >1,000, Deduct* | *-0.46* | |
| | | *For 304 Stainless Steel, Add* | *9.32* | |
| | | *For 316 Stainless Steel, Add* | *10.46* | |
| | | *For Aluminum, Add* | *0.59* | |
| 05 12 23 00-0688 | LF | 1" x 1" x 0.083" Square Steel Tubing | 5.80 | 0.68 |
| | | *For >100 To 250, Deduct* | *-0.19* | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500 To 1,000, Deduct* | *-0.50* | |
| | | *For >1,000, Deduct* | *-0.67* | |
| | | *For 304 Stainless Steel, Add* | *13.97* | |
| | | *For 316 Stainless Steel, Add* | *15.68* | |
| | | *For Aluminum, Add* | *0.88* | |
| 05 12 23 00-0689 | LF | 1-1/4" x 1-1/4" x 0.083" Square Steel Tubing | 6.94 | 0.86 |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.41* | |
| | | *For >500 To 1,000, Deduct* | *-0.61* | |
| | | *For >1,000, Deduct* | *-0.81* | |
| | | *For 304 Stainless Steel, Add* | *16.47* | |
| | | *For 316 Stainless Steel, Add* | *18.50* | |
| | | *For Aluminum, Add* | *1.04* | |
| 05 12 23 00-0690 | LF | 1-1/2" x 1-1/2" x 0.083" Square Steel Tubing | 8.37 | 1.06 |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500 To 1,000, Deduct* | *-0.73* | |
| | | *For >1,000, Deduct* | *-0.98* | |
| | | *For 304 Stainless Steel, Add* | *19.86* | |
| | | *For 316 Stainless Steel, Add* | *22.30* | |
| | | *For Aluminum, Add* | *1.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0691 | LF | 2" x 2" x 0.083" Square Steel Tubing | 10.64 | 1.40 |
| | | *For >100 To 250, Deduct* | *-0.36* | |
| | | *For >250 To 500, Deduct* | *-0.63* | |
| | | *For >500 To 1,000, Deduct* | *-0.94* | |
| | | *For >1,000, Deduct* | *-1.25* | |
| | | *For 304 Stainless Steel, Add* | *25.02* | |
| | | *For 316 Stainless Steel, Add* | *28.10* | |
| | | *For Aluminum, Add* | *1.58* | |

### 05 12 23 00-0692 0.12" Wall Thickness *(05 12 23 00-0679)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0693 | LF | 1" x 1" x 0.12" Square Steel Tubing | 6.30 | 0.81 |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.37* | |
| | | *For >500 To 1,000, Deduct* | *-0.55* | |
| | | *For >1,000, Deduct* | *-0.74* | |
| | | *For 304 Stainless Steel, Add* | *14.88* | |
| | | *For 316 Stainless Steel, Add* | *16.70* | |
| | | *For Aluminum, Add* | *0.94* | |
| 05 12 23 00-0694 | LF | 1-1/4" x 1-1/4" x 0.12" Square Steel Tubing | 8.11 | 1.03 |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500 To 1,000, Deduct* | *-0.71* | |
| | | *For >1,000, Deduct* | *-0.95* | |
| | | *For 304 Stainless Steel, Add* | *19.18* | |
| | | *For 316 Stainless Steel, Add* | *21.54* | |
| | | *For Aluminum, Add* | *1.21* | |
| 05 12 23 00-0695 | LF | 1-1/2" x 1-1/2" x 0.12" Square Steel Tubing | 9.97 | 1.27 |
| | | *For >100 To 250, Deduct* | *-0.33* | |
| | | *For >250 To 500, Deduct* | *-0.58* | |
| | | *For >500 To 1,000, Deduct* | *-0.87* | |
| | | *For >1,000, Deduct* | *-1.17* | |
| | | *For 304 Stainless Steel, Add* | *23.60* | |
| | | *For 316 Stainless Steel, Add* | *26.50* | |
| | | *For Aluminum, Add* | *1.49* | |
| 05 12 23 00-0696 | LF | 2" x 2" x 0.12" Square Steel Tubing | 13.49 | 1.73 |
| | | *For >100 To 250, Deduct* | *-0.45* | |
| | | *For >250 To 500, Deduct* | *-0.79* | |
| | | *For >500 To 1,000, Deduct* | *-1.19* | |
| | | *For >1,000, Deduct* | *-1.58* | |
| | | *For 304 Stainless Steel, Add* | *31.86* | |
| | | *For 316 Stainless Steel, Add* | *35.78* | |
| | | *For Aluminum, Add* | *2.01* | |

### 05 12 23 00-0697 1/8" Wall Thickness *(05 12 23 00-0679)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0698 | LF | 2" x 2" x 1/8" Square Steel Tubing | 11.72 | 1.79 |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.71* | |
| | | *For >500 To 1,000, Deduct* | *-1.06* | |
| | | *For >1,000, Deduct* | *-1.41* | |
| | | *For 304 Stainless Steel, Add* | *26.56* | |
| | | *For 316 Stainless Steel, Add* | *29.82* | |
| | | *For Aluminum, Add* | *1.68* | |
| 05 12 23 00-0699 | LF | 2-1/2" x 2-1/2" x 1/8" Square Steel Tubing | 15.62 | 2.27 |
| | | *For >100 To 250, Deduct* | *-0.54* | |
| | | *For >250 To 500, Deduct* | *-0.93* | |
| | | *For >500 To 1,000, Deduct* | *-1.40* | |
| | | *For >1,000, Deduct* | *-1.87* | |
| | | *For 304 Stainless Steel, Add* | *35.88* | |
| | | *For 316 Stainless Steel, Add* | *40.29* | |
| | | *For Aluminum, Add* | *2.27* | |
| 05 12 23 00-0700 | LF | 3" x 3" x 1/8" Square Steel Tubing | 18.14 | 2.76 |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-1.09* | |
| | | *For >500 To 1,000, Deduct* | *-1.64* | |
| | | *For >1,000, Deduct* | *-2.18* | |
| | | *For 304 Stainless Steel, Add* | *41.24* | |
| | | *For 316 Stainless Steel, Add* | *46.30* | |
| | | *For Aluminum, Add* | *2.60* | |
| 05 12 23 00-0701 | LF | 3-1/2" x 3-1/2" x 1/8" Square Steel Tubing | 20.94 | 3.23 |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-1.26* | |
| | | *For >500 To 1,000, Deduct* | *-1.89* | |
| | | *For >1,000, Deduct* | *-2.52* | |
| | | *For 304 Stainless Steel, Add* | *47.42* | |
| | | *For 316 Stainless Steel, Add* | *53.25* | |
| | | *For Aluminum, Add* | *3.00* | |
| 05 12 23 00-0702 | LF | 4" x 4" x 1/8" Square Steel Tubing | 22.82 | 3.71 |
| | | *For >100 To 250, Deduct* | *-0.82* | |
| | | *For >250 To 500, Deduct* | *-1.39* | |
| | | *For >500 To 1,000, Deduct* | *-2.08* | |
| | | *For >1,000, Deduct* | *-2.78* | |
| | | *For 304 Stainless Steel, Add* | *50.93* | |
| | | *For 316 Stainless Steel, Add* | *57.18* | |
| | | *For Aluminum, Add* | *3.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **05 12 23 00-0703** | | **3/16" Wall Thickness** *(05 12 23 00-0679)* | | |
| 05 12 23 00-0704 | LF | 2" x 2" x 3/16" Square Steel Tubing | 13.31 | 2.03 |
| | | *For >100 To 250, Deduct* | *-0.47* | |
| | | *For >250 To 500, Deduct* | *-0.80* | |
| | | *For >500 To 1,000, Deduct* | *-1.20* | |
| | | *For >1,000, Deduct* | *-1.60* | |
| | | *For 304 Stainless Steel, Add* | *30.21* | |
| | | *For 316 Stainless Steel, Add* | *33.92* | |
| | | *For Aluminum, Add* | *1.91* | |
| 05 12 23 00-0705 | LF | 2-1/2" x 2-1/2" x 3/16" Square Steel Tubing | 17.21 | 2.62 |
| | | *For >100 To 250, Deduct* | *-0.60* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500 To 1,000, Deduct* | *-1.55* | |
| | | *For >1,000, Deduct* | *-2.07* | |
| | | *For 304 Stainless Steel, Add* | *39.10* | |
| | | *For 316 Stainless Steel, Add* | *43.90* | |
| | | *For Aluminum, Add* | *2.47* | |
| 05 12 23 00-0706 | LF | 3" x 3" x 3/16" Square Steel Tubing | 21.15 | 3.22 |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500 To 1,000, Deduct* | *-1.91* | |
| | | *For >1,000, Deduct* | *-2.54* | |
| | | *For 304 Stainless Steel, Add* | *48.05* | |
| | | *For 316 Stainless Steel, Add* | *53.95* | |
| | | *For Aluminum, Add* | *3.03* | |
| 05 12 23 00-0707 | LF | 3-1/2" x 3-1/2" x 3/16" Square Steel Tubing | 25.10 | 3.82 |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.51* | |
| | | *For >500 To 1,000, Deduct* | *-2.26* | |
| | | *For >1,000, Deduct* | *-3.02* | |
| | | *For 304 Stainless Steel, Add* | *57.03* | |
| | | *For 316 Stainless Steel, Add* | *64.03* | |
| | | *For Aluminum, Add* | *3.60* | |
| 05 12 23 00-0708 | LF | 4" x 4" x 3/16" Square Steel Tubing | 29.01 | 4.42 |
| | | *For >100 To 250, Deduct* | *-1.02* | |
| | | *For >250 To 500, Deduct* | *-1.75* | |
| | | *For >500 To 1,000, Deduct* | *-2.62* | |
| | | *For >1,000, Deduct* | *-3.49* | |
| | | *For 304 Stainless Steel, Add* | *65.89* | |
| | | *For 316 Stainless Steel, Add* | *73.98* | |
| | | *For Aluminum, Add* | *4.16* | |
| 05 12 23 00-0709 | LF | 4-1/2" x 4-1/2" x 3/16" Square Steel Tubing | 32.96 | 5.01 |
| | | *For >100 To 250, Deduct* | *-1.16* | |
| | | *For >250 To 500, Deduct* | *-1.98* | |
| | | *For >500 To 1,000, Deduct* | *-2.97* | |
| | | *For >1,000, Deduct* | *-3.97* | |
| | | *For 304 Stainless Steel, Add* | *74.87* | |
| | | *For 316 Stainless Steel, Add* | *84.06* | |
| | | *For Aluminum, Add* | *4.73* | |
| 05 12 23 00-0710 | LF | 5" x 5" x 3/16" Square Steel Tubing | 36.86 | 5.62 |
| | | *For >100 To 250, Deduct* | *-1.30* | |
| | | *For >250 To 500, Deduct* | *-2.22* | |
| | | *For >500 To 1,000, Deduct* | *-3.33* | |
| | | *For >1,000, Deduct* | *-4.43* | |
| | | *For 304 Stainless Steel, Add* | *83.73* | |
| | | *For 316 Stainless Steel, Add* | *94.02* | |
| | | *For Aluminum, Add* | *5.29* | |
| 05 12 23 00-0711 | LF | 6" x 6" x 3/16" Square Steel Tubing | 44.75 | 6.81 |
| | | *For >100 To 250, Deduct* | *-1.57* | |
| | | *For >250 To 500, Deduct* | *-2.69* | |
| | | *For >500 To 1,000, Deduct* | *-4.04* | |
| | | *For >1,000, Deduct* | *-5.38* | |
| | | *For 304 Stainless Steel, Add* | *101.66* | |
| | | *For 316 Stainless Steel, Add* | *114.14* | |
| | | *For Aluminum, Add* | *6.42* | |
| **05 12 23 00-0712** | | **1/4" Wall Thickness** *(05 12 23 00-0679)* | | |
| 05 12 23 00-0713 | LF | 2" x 2" x 1/4" Square Steel Tubing | 14.43 | 2.03 |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.86* | |
| | | *For >500 To 1,000, Deduct* | *-1.29* | |
| | | *For >1,000, Deduct* | *-1.71* | |
| | | *For 304 Stainless Steel, Add* | *33.40* | |
| | | *For 316 Stainless Steel, Add* | *37.50* | |
| | | *For Aluminum, Add* | *2.11* | |
| 05 12 23 00-0714 | LF | 2-1/2" x 2-1/2" x 1/4" Square Steel Tubing | 18.96 | 2.66 |
| | | *For >100 To 250, Deduct* | *-0.65* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500 To 1,000, Deduct* | *-1.69* | |
| | | *For >1,000, Deduct* | *-2.25* | |
| | | *For 304 Stainless Steel, Add* | *43.89* | |
| | | *For 316 Stainless Steel, Add* | *49.28* | |
| | | *For Aluminum, Add* | *2.77* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0715 | LF | 3" x 3" x 1/4" Square Steel Tubing | 23.50 | 3.30 |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.40* | |
| | | *For >500 To 1,000, Deduct* | *-2.09* | |
| | | *For >1,000, Deduct* | *-2.79* | |
| | | *For 304 Stainless Steel, Add* | *54.41* | |
| | | *For 316 Stainless Steel, Add* | *61.09* | |
| | | *For Aluminum, Add* | *3.44* | |
| 05 12 23 00-0716 | LF | 3-1/2" x 3-1/2" x 1/4" Square Steel Tubing | 28.03 | 3.95 |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.66* | |
| | | *For >500 To 1,000, Deduct* | *-2.50* | |
| | | *For >1,000, Deduct* | *-3.33* | |
| | | *For 304 Stainless Steel, Add* | *64.89* | |
| | | *For 316 Stainless Steel, Add* | *72.86* | |
| | | *For Aluminum, Add* | *4.10* | |
| 05 12 23 00-0717 | LF | 4" x 4" x 1/4" Square Steel Tubing | 32.56 | 4.58 |
| | | *For >100 To 250, Deduct* | *-1.12* | |
| | | *For >250 To 500, Deduct* | *-1.93* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.87* | |
| | | *For 304 Stainless Steel, Add* | *75.38* | |
| | | *For 316 Stainless Steel, Add* | *84.64* | |
| | | *For Aluminum, Add* | *4.76* | |
| 05 12 23 00-0718 | LF | 4-1/2" x 4-1/2" x 1/4" Square Steel Tubing | 37.10 | 5.22 |
| | | *For >100 To 250, Deduct* | *-1.28* | |
| | | *For >250 To 500, Deduct* | *-2.20* | |
| | | *For >500 To 1,000, Deduct* | *-3.30* | |
| | | *For >1,000, Deduct* | *-4.41* | |
| | | *For 304 Stainless Steel, Add* | *85.90* | |
| | | *For 316 Stainless Steel, Add* | *96.45* | |
| | | *For Aluminum, Add* | *5.43* | |
| 05 12 23 00-0719 | LF | 5" x 5" x 1/4" Square Steel Tubing | 41.65 | 5.86 |
| | | *For >100 To 250, Deduct* | *-1.43* | |
| | | *For >250 To 500, Deduct* | *-2.47* | |
| | | *For >500 To 1,000, Deduct* | *-3.71* | |
| | | *For >1,000, Deduct* | *-4.95* | |
| | | *For 304 Stainless Steel, Add* | *96.44* | |
| | | *For 316 Stainless Steel, Add* | *108.29* | |
| | | *For Aluminum, Add* | *6.09* | |
| 05 12 23 00-0720 | LF | 6" x 6" x 1/4" Square Steel Tubing | 50.72 | 7.13 |
| | | *For >100 To 250, Deduct* | *-1.74* | |
| | | *For >250 To 500, Deduct* | *-3.01* | |
| | | *For >500 To 1,000, Deduct* | *-4.52* | |
| | | *For >1,000, Deduct* | *-6.02* | |
| | | *For 304 Stainless Steel, Add* | *117.45* | |
| | | *For 316 Stainless Steel, Add* | *131.87* | |
| | | *For Aluminum, Add* | *7.42* | |

### 05 12 23 00-0721 Rectangular Steel Tubing *(05 12 23 00-0678)*

### 05 12 23 00-0722 3/16" Wall Thickness *(05 12 23 00-0721)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0723 | LF | 3" x 2" x 3/16" Square Steel Tubing | 17.21 | 2.62 |
| | | *For >100 To 250, Deduct* | *-0.60* | |
| | | *For >250 To 500, Deduct* | *-1.04* | |
| | | *For >500 To 1,000, Deduct* | *-1.55* | |
| | | *For >1,000, Deduct* | *-2.07* | |
| | | *For 304 Stainless Steel, Add* | *39.10* | |
| | | *For 316 Stainless Steel, Add* | *43.90* | |
| | | *For Aluminum, Add* | *2.47* | |
| 05 12 23 00-0724 | LF | 4" x 2" x 3/16" Square Steel Tubing | 21.15 | 3.22 |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500 To 1,000, Deduct* | *-1.91* | |
| | | *For >1,000, Deduct* | *-2.54* | |
| | | *For 304 Stainless Steel, Add* | *48.05* | |
| | | *For 316 Stainless Steel, Add* | *53.95* | |
| | | *For Aluminum, Add* | *3.03* | |
| 05 12 23 00-0725 | LF | 4" x 3" x 3/16" Square Steel Tubing | 25.10 | 3.82 |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.51* | |
| | | *For >500 To 1,000, Deduct* | *-2.26* | |
| | | *For >1,000, Deduct* | *-3.02* | |
| | | *For 304 Stainless Steel, Add* | *57.03* | |
| | | *For 316 Stainless Steel, Add* | *64.03* | |
| | | *For Aluminum, Add* | *3.60* | |
| 05 12 23 00-0726 | LF | 5" x 2" x 3/16" Square Steel Tubing | 25.10 | 3.82 |
| | | *For >100 To 250, Deduct* | *-0.88* | |
| | | *For >250 To 500, Deduct* | *-1.51* | |
| | | *For >500 To 1,000, Deduct* | *-2.26* | |
| | | *For >1,000, Deduct* | *-3.02* | |
| | | *For 304 Stainless Steel, Add* | *57.03* | |
| | | *For 316 Stainless Steel, Add* | *64.03* | |
| | | *For Aluminum, Add* | *3.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0727 | LF | 5" x 3" x 3/16" Square Steel Tubing | 29.01 | 4.42 |
| | | *For >100 To 250, Deduct* | *-1.02* | |
| | | *For >250 To 500, Deduct* | *-1.75* | |
| | | *For >500 To 1,000, Deduct* | *-2.62* | |
| | | *For >1,000, Deduct* | *-3.49* | |
| | | *For 304 Stainless Steel, Add* | *65.89* | |
| | | *For 316 Stainless Steel, Add* | *73.98* | |
| | | *For Aluminum, Add* | *4.16* | |
| 05 12 23 00-0728 | LF | 5" x 4" x 3/16" Square Steel Tubing | 32.96 | 5.01 |
| | | *For >100 To 250, Deduct* | *-1.16* | |
| | | *For >250 To 500, Deduct* | *-1.98* | |
| | | *For >500 To 1,000, Deduct* | *-2.97* | |
| | | *For >1,000, Deduct* | *-3.97* | |
| | | *For 304 Stainless Steel, Add* | *74.87* | |
| | | *For 316 Stainless Steel, Add* | *84.06* | |
| | | *For Aluminum, Add* | *4.73* | |
| 05 12 23 00-0729 | LF | 6" x 2" x 3/16" Square Steel Tubing | 29.01 | 4.42 |
| | | *For >100 To 250, Deduct* | *-1.02* | |
| | | *For >250 To 500, Deduct* | *-1.75* | |
| | | *For >500 To 1,000, Deduct* | *-2.62* | |
| | | *For >1,000, Deduct* | *-3.49* | |
| | | *For 304 Stainless Steel, Add* | *65.89* | |
| | | *For 316 Stainless Steel, Add* | *73.98* | |
| | | *For Aluminum, Add* | *4.16* | |
| 05 12 23 00-0730 | LF | 6" x 3" x 3/16" Square Steel Tubing | 32.96 | 5.01 |
| | | *For >100 To 250, Deduct* | *-1.16* | |
| | | *For >250 To 500, Deduct* | *-1.98* | |
| | | *For >500 To 1,000, Deduct* | *-2.97* | |
| | | *For >1,000, Deduct* | *-3.97* | |
| | | *For 304 Stainless Steel, Add* | *74.87* | |
| | | *For 316 Stainless Steel, Add* | *84.06* | |
| | | *For Aluminum, Add* | *4.73* | |
| 05 12 23 00-0731 | LF | 6" x 4" x 3/16" Square Steel Tubing | 36.86 | 5.62 |
| | | *For >100 To 250, Deduct* | *-1.30* | |
| | | *For >250 To 500, Deduct* | *-2.22* | |
| | | *For >500 To 1,000, Deduct* | *-3.33* | |
| | | *For >1,000, Deduct* | *-4.43* | |
| | | *For 304 Stainless Steel, Add* | *83.73* | |
| | | *For 316 Stainless Steel, Add* | *94.02* | |
| | | *For Aluminum, Add* | *5.29* | |
| 05 12 23 00-0732 | | 1/4" Wall Thickness *(05 12 23 00-0721)* | | |
| 05 12 23 00-0733 | LF | 3" x 2" x 1/4" Square Steel Tubing | 18.96 | 2.66 |
| | | *For >100 To 250, Deduct* | *-0.65* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500 To 1,000, Deduct* | *-1.69* | |
| | | *For >1,000, Deduct* | *-2.25* | |
| | | *For 304 Stainless Steel, Add* | *43.89* | |
| | | *For 316 Stainless Steel, Add* | *49.28* | |
| | | *For Aluminum, Add* | *2.77* | |
| 05 12 23 00-0734 | LF | 4" x 2" x 1/4" Square Steel Tubing | 23.50 | 3.30 |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.40* | |
| | | *For >500 To 1,000, Deduct* | *-2.09* | |
| | | *For >1,000, Deduct* | *-2.79* | |
| | | *For 304 Stainless Steel, Add* | *54.41* | |
| | | *For 316 Stainless Steel, Add* | *61.09* | |
| | | *For Aluminum, Add* | *3.44* | |
| 05 12 23 00-0735 | LF | 4" x 3" x 1/4" Square Steel Tubing | 28.03 | 3.95 |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.66* | |
| | | *For >500 To 1,000, Deduct* | *-2.50* | |
| | | *For >1,000, Deduct* | *-3.33* | |
| | | *For 304 Stainless Steel, Add* | *64.89* | |
| | | *For 316 Stainless Steel, Add* | *72.86* | |
| | | *For Aluminum, Add* | *4.10* | |
| 05 12 23 00-0736 | LF | 5" x 2" x 1/4" Square Steel Tubing | 28.03 | 3.95 |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.66* | |
| | | *For >500 To 1,000, Deduct* | *-2.50* | |
| | | *For >1,000, Deduct* | *-3.33* | |
| | | *For 304 Stainless Steel, Add* | *64.89* | |
| | | *For 316 Stainless Steel, Add* | *72.86* | |
| | | *For Aluminum, Add* | *4.10* | |
| 05 12 23 00-0737 | LF | 5" x 3" x 1/4" Square Steel Tubing | 32.56 | 4.58 |
| | | *For >100 To 250, Deduct* | *-1.12* | |
| | | *For >250 To 500, Deduct* | *-1.93* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.87* | |
| | | *For 304 Stainless Steel, Add* | *75.38* | |
| | | *For 316 Stainless Steel, Add* | *84.64* | |
| | | *For Aluminum, Add* | *4.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0738 | LF | 5" x 4" x 1/4" Square Steel Tubing | 37.10 | 5.22 |
| | | *For >100 To 250, Deduct* | *-1.28* | |
| | | *For >250 To 500, Deduct* | *-2.20* | |
| | | *For >500 To 1,000, Deduct* | *-3.30* | |
| | | *For >1,000, Deduct* | *-4.41* | |
| | | *For 304 Stainless Steel, Add* | *85.90* | |
| | | *For 316 Stainless Steel, Add* | *96.45* | |
| | | *For Aluminum, Add* | *5.43* | |
| 05 12 23 00-0739 | LF | 6" x 2" x 1/4" Square Steel Tubing | 32.56 | 4.58 |
| | | *For >100 To 250, Deduct* | *-1.12* | |
| | | *For >250 To 500, Deduct* | *-1.93* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.87* | |
| | | *For 304 Stainless Steel, Add* | *75.38* | |
| | | *For 316 Stainless Steel, Add* | *84.64* | |
| | | *For Aluminum, Add* | *4.76* | |
| 05 12 23 00-0740 | LF | 6" x 3" x 1/4" Square Steel Tubing | 37.10 | 5.22 |
| | | *For >100 To 250, Deduct* | *-1.28* | |
| | | *For >250 To 500, Deduct* | *-2.20* | |
| | | *For >500 To 1,000, Deduct* | *-3.30* | |
| | | *For >1,000, Deduct* | *-4.41* | |
| | | *For 304 Stainless Steel, Add* | *85.90* | |
| | | *For 316 Stainless Steel, Add* | *96.45* | |
| | | *For Aluminum, Add* | *5.43* | |
| 05 12 23 00-0741 | LF | 6" x 4" x 1/4" Square Steel Tubing | 41.65 | 5.86 |
| | | *For >100 To 250, Deduct* | *-1.43* | |
| | | *For >250 To 500, Deduct* | *-2.47* | |
| | | *For >500 To 1,000, Deduct* | *-3.71* | |
| | | *For >1,000, Deduct* | *-4.95* | |
| | | *For 304 Stainless Steel, Add* | *96.44* | |
| | | *For 316 Stainless Steel, Add* | *108.29* | |
| | | *For Aluminum, Add* | *6.09* | |

## 05 12 23 00-0742 Round Steel Tubing *(05 12 23 00-0678)*

## 05 12 23 00-0743 0.065" Wall Thickness *(05 12 23 00-0742)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0744 | LF | 1" Diameter x 0.065" Round Steel Tubing | 3.94 | 0.49 |
| | | *For >100 To 250, Deduct* | *-0.13* | |
| | | *For >250 To 500, Deduct* | *-0.23* | |
| | | *For >500 To 1,000, Deduct* | *-0.34* | |
| | | *For >1,000, Deduct* | *-0.46* | |
| | | *For 304 Stainless Steel, Add* | *9.38* | |
| | | *For 316 Stainless Steel, Add* | *10.53* | |
| | | *For Aluminum, Add* | *0.59* | |
| 05 12 23 00-0745 | LF | 1-1/4" Diameter x 0.065" Round Steel Tubing | 5.00 | 0.61 |
| | | *For >100 To 250, Deduct* | *-0.17* | |
| | | *For >250 To 500, Deduct* | *-0.29* | |
| | | *For >500 To 1,000, Deduct* | *-0.44* | |
| | | *For >1,000, Deduct* | *-0.58* | |
| | | *For 304 Stainless Steel, Add* | *11.91* | |
| | | *For 316 Stainless Steel, Add* | *13.38* | |
| | | *For Aluminum, Add* | *0.75* | |
| 05 12 23 00-0746 | LF | 1-1/2" Diameter x 0.065" Round Steel Tubing | 6.05 | 0.75 |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500 To 1,000, Deduct* | *-0.53* | |
| | | *For >1,000, Deduct* | *-0.70* | |
| | | *For 304 Stainless Steel, Add* | *14.42* | |
| | | *For 316 Stainless Steel, Add* | *16.19* | |
| | | *For Aluminum, Add* | *0.91* | |
| 05 12 23 00-0747 | LF | 2" Diameter x 0.065" Round Steel Tubing | 8.16 | 1.00 |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.48* | |
| | | *For >500 To 1,000, Deduct* | *-0.71* | |
| | | *For >1,000, Deduct* | *-0.95* | |
| | | *For 304 Stainless Steel, Add* | *19.44* | |
| | | *For 316 Stainless Steel, Add* | *21.82* | |
| | | *For Aluminum, Add* | *1.23* | |
| 05 12 23 00-0748 | LF | 2-1/2" Diameter x 0.065" Round Steel Tubing | 10.27 | 1.27 |
| | | *For >100 To 250, Deduct* | *-0.34* | |
| | | *For >250 To 500, Deduct* | *-0.60* | |
| | | *For >500 To 1,000, Deduct* | *-0.90* | |
| | | *For >1,000, Deduct* | *-1.20* | |
| | | *For 304 Stainless Steel, Add* | *24.45* | |
| | | *For 316 Stainless Steel, Add* | *27.46* | |
| | | *For Aluminum, Add* | *1.54* | |
| 05 12 23 00-0749 | LF | 3" Diameter x 0.065" Round Steel Tubing | 12.38 | 1.53 |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.72* | |
| | | *For >500 To 1,000, Deduct* | *-1.08* | |
| | | *For >1,000, Deduct* | *-1.44* | |
| | | *For 304 Stainless Steel, Add* | *29.47* | |
| | | *For 316 Stainless Steel, Add* | *33.09* | |
| | | *For Aluminum, Add* | *1.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0750 | LF | 3-1/2" Diameter x 0.065" Round Steel Tubing | 14.49 | 1.79 |
| | | *For >100 To 250, Deduct* | *-0.48* | |
| | | *For >250 To 500, Deduct* | *-0.84* | |
| | | *For >500 To 1,000, Deduct* | *-1.27* | |
| | | *For >1,000, Deduct* | *-1.69* | |
| | | *For 304 Stainless Steel, Add* | *34.49* | |
| | | *For 316 Stainless Steel, Add* | *38.72* | |
| | | *For Aluminum, Add* | *2.18* | |
| 05 12 23 00-0751 | LF | 4" Diameter x 0.065" Round Steel Tubing | 16.61 | 2.05 |
| | | *For >100 To 250, Deduct* | *-0.55* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500 To 1,000, Deduct* | *-1.45* | |
| | | *For >1,000, Deduct* | *-1.94* | |
| | | *For 304 Stainless Steel, Add* | *39.53* | |
| | | *For 316 Stainless Steel, Add* | *44.38* | |
| | | *For Aluminum, Add* | *2.50* | |

### 05 12 23 00-0752 0.083" Wall Thickness *(05 12 23 00-0742)*

| | | | | |
|---|---|---|---|---|
| 05 12 23 00-0753 | LF | 1" Diameter x 0.083" Round Steel Tubing | 4.27 | 0.53 |
| | | *For >100 To 250, Deduct* | *-0.14* | |
| | | *For >250 To 500, Deduct* | *-0.25* | |
| | | *For >500 To 1,000, Deduct* | *-0.37* | |
| | | *For >1,000, Deduct* | *-0.50* | |
| | | *For 304 Stainless Steel, Add* | *10.15* | |
| | | *For 316 Stainless Steel, Add* | *11.39* | |
| | | *For Aluminum, Add* | *0.64* | |
| 05 12 23 00-0754 | LF | 1-1/4" Diameter x 0.083" Round Steel Tubing | 5.44 | 0.68 |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.32* | |
| | | *For >500 To 1,000, Deduct* | *-0.48* | |
| | | *For >1,000, Deduct* | *-0.63* | |
| | | *For 304 Stainless Steel, Add* | *12.94* | |
| | | *For 316 Stainless Steel, Add* | *14.53* | |
| | | *For Aluminum, Add* | *0.82* | |
| 05 12 23 00-0755 | LF | 1-1/2" Diameter x 0.083" Round Steel Tubing | 6.61 | 0.82 |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500 To 1,000, Deduct* | *-0.58* | |
| | | *For >1,000, Deduct* | *-0.77* | |
| | | *For 304 Stainless Steel, Add* | *15.70* | |
| | | *For 316 Stainless Steel, Add* | *17.63* | |
| | | *For Aluminum, Add* | *0.99* | |
| 05 12 23 00-0756 | LF | 2" Diameter x 0.083" Round Steel Tubing | 8.94 | 1.12 |
| | | *For >100 To 250, Deduct* | *-0.30* | |
| | | *For >250 To 500, Deduct* | *-0.52* | |
| | | *For >500 To 1,000, Deduct* | *-0.78* | |
| | | *For >1,000, Deduct* | *-1.04* | |
| | | *For 304 Stainless Steel, Add* | *21.23* | |
| | | *For 316 Stainless Steel, Add* | *23.84* | |
| | | *For Aluminum, Add* | *1.34* | |
| 05 12 23 00-0757 | LF | 2-1/2" Diameter x 0.083" Round Steel Tubing | 11.28 | 1.40 |
| | | *For >100 To 250, Deduct* | *-0.38* | |
| | | *For >250 To 500, Deduct* | *-0.66* | |
| | | *For >500 To 1,000, Deduct* | *-0.99* | |
| | | *For >1,000, Deduct* | *-1.32* | |
| | | *For 304 Stainless Steel, Add* | *26.79* | |
| | | *For 316 Stainless Steel, Add* | *30.08* | |
| | | *For Aluminum, Add* | *1.69* | |
| 05 12 23 00-0758 | LF | 3" Diameter x 0.083" Round Steel Tubing | 13.60 | 1.70 |
| | | *For >100 To 250, Deduct* | *-0.45* | |
| | | *For >250 To 500, Deduct* | *-0.79* | |
| | | *For >500 To 1,000, Deduct* | *-1.19* | |
| | | *For >1,000, Deduct* | *-1.59* | |
| | | *For 304 Stainless Steel, Add* | *32.32* | |
| | | *For 316 Stainless Steel, Add* | *36.29* | |
| | | *For Aluminum, Add* | *2.04* | |
| 05 12 23 00-0759 | LF | 3-1/2" Diameter x 0.083" Round Steel Tubing | 15.93 | 1.99 |
| | | *For >100 To 250, Deduct* | *-0.53* | |
| | | *For >250 To 500, Deduct* | *-0.93* | |
| | | *For >500 To 1,000, Deduct* | *-1.39* | |
| | | *For >1,000, Deduct* | *-1.86* | |
| | | *For 304 Stainless Steel, Add* | *37.85* | |
| | | *For 316 Stainless Steel, Add* | *42.50* | |
| | | *For Aluminum, Add* | *2.39* | |
| 05 12 23 00-0760 | LF | 4" Diameter x 0.083" Round Steel Tubing | 18.25 | 2.27 |
| | | *For >100 To 250, Deduct* | *-0.61* | |
| | | *For >250 To 500, Deduct* | *-1.06* | |
| | | *For >500 To 1,000, Deduct* | *-1.60* | |
| | | *For >1,000, Deduct* | *-2.13* | |
| | | *For 304 Stainless Steel, Add* | *43.38* | |
| | | *For 316 Stainless Steel, Add* | *48.70* | |
| | | *For Aluminum, Add* | *2.74* | |

### 05 12 23 00-0761 0.125" Wall Thickness *(05 12 23 00-0742)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0762 | LF | 2" Diameter x 0.125" Round Steel Tubing | 9.19 | 1.40 |
| | | *For >100 To 250, Deduct* | *-0.32* | |
| | | *For >250 To 500, Deduct* | *-0.55* | |
| | | *For >500 To 1,000, Deduct* | *-0.83* | |
| | | *For >1,000, Deduct* | *-1.11* | |
| | | *For 304 Stainless Steel, Add* | *20.83* | |
| | | *For 316 Stainless Steel, Add* | *23.39* | |
| | | *For Aluminum, Add* | *1.32* | |
| 05 12 23 00-0763 | LF | 2-1/2" Diameter x 0.125" Round Steel Tubing | 11.64 | 1.78 |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.70* | |
| | | *For >500 To 1,000, Deduct* | *-1.05* | |
| | | *For >1,000, Deduct* | *-1.40* | |
| | | *For 304 Stainless Steel, Add* | *26.39* | |
| | | *For 316 Stainless Steel, Add* | *29.63* | |
| | | *For Aluminum, Add* | *1.67* | |
| 05 12 23 00-0764 | LF | 3" Diameter x 0.125" Round Steel Tubing | 14.09 | 2.16 |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500 To 1,000, Deduct* | *-1.27* | |
| | | *For >1,000, Deduct* | *-1.70* | |
| | | *For 304 Stainless Steel, Add* | *31.95* | |
| | | *For 316 Stainless Steel, Add* | *35.87* | |
| | | *For Aluminum, Add* | *2.02* | |
| 05 12 23 00-0765 | LF | 3-1/2" Diameter x 0.125" Round Steel Tubing | 16.54 | 2.53 |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 500, Deduct* | *-1.00* | |
| | | *For >500 To 1,000, Deduct* | *-1.49* | |
| | | *For >1,000, Deduct* | *-1.99* | |
| | | *For 304 Stainless Steel, Add* | *37.51* | |
| | | *For 316 Stainless Steel, Add* | *42.11* | |
| | | *For Aluminum, Add* | *2.37* | |
| 05 12 23 00-0766 | LF | 4" Diameter x 0.125" Round Steel Tubing | 18.99 | 2.91 |
| | | *For >100 To 250, Deduct* | *-0.67* | |
| | | *For >250 To 500, Deduct* | *-1.14* | |
| | | *For >500 To 1,000, Deduct* | *-1.72* | |
| | | *For >1,000, Deduct* | *-2.29* | |
| | | *For 304 Stainless Steel, Add* | *43.06* | |
| | | *For 316 Stainless Steel, Add* | *48.35* | |
| | | *For Aluminum, Add* | *2.72* | |
| 05 12 23 00-0767 | | Flat Steel Bar *(05 12 23 00-0419)* | | |
| 05 12 23 00-0768 | | 1/8" Thick *(05 12 23 00-0767)* | | |
| 05 12 23 00-0769 | LF | 1/8" Thick x 1" Wide Flat Steel Bar | 2.14 | 0.70 |
| | | *For 304 Stainless Steel, Add* | *3.11* | |
| | | *For 316 Stainless Steel, Add* | *3.49* | |
| | | *For Aluminum, Add* | *0.20* | |
| 05 12 23 00-0770 | LF | 1/8" Thick x 2" Wide Flat Steel Bar | 3.39 | 1.05 |
| | | *For 304 Stainless Steel, Add* | *5.16* | |
| | | *For 316 Stainless Steel, Add* | *5.79* | |
| | | *For Aluminum, Add* | *0.33* | |
| 05 12 23 00-0771 | LF | 1/8" Thick x 4" Wide Flat Steel Bar | 5.51 | 1.48 |
| | | *For 304 Stainless Steel, Add* | *9.38* | |
| | | *For 316 Stainless Steel, Add* | *10.53* | |
| | | *For Aluminum, Add* | *0.59* | |
| 05 12 23 00-0772 | LF | 1/8" Thick x 6" Wide Flat Steel Bar | 7.46 | 2.01 |
| | | *For 304 Stainless Steel, Add* | *12.68* | |
| | | *For 316 Stainless Steel, Add* | *14.24* | |
| | | *For Aluminum, Add* | *0.80* | |
| 05 12 23 00-0773 | | 3/16" Thick *(05 12 23 00-0767)* | | |
| 05 12 23 00-0774 | LF | 3/16" Thick x 1" Wide Flat Steel Bar | 2.96 | 0.87 |
| | | *For 304 Stainless Steel, Add* | *4.73* | |
| | | *For 316 Stainless Steel, Add* | *5.31* | |
| | | *For Aluminum, Add* | *0.30* | |
| 05 12 23 00-0775 | LF | 3/16" Thick x 2" Wide Flat Steel Bar | 4.82 | 1.30 |
| | | *For 304 Stainless Steel, Add* | *8.15* | |
| | | *For 316 Stainless Steel, Add* | *9.15* | |
| | | *For Aluminum, Add* | *0.51* | |
| 05 12 23 00-0776 | LF | 3/16" Thick x 4" Wide Flat Steel Bar | 7.08 | 1.50 |
| | | *For 304 Stainless Steel, Add* | *13.77* | |
| | | *For 316 Stainless Steel, Add* | *15.46* | |
| | | *For Aluminum, Add* | *0.87* | |
| 05 12 23 00-0777 | LF | 3/16" Thick x 6" Wide Flat Steel Bar | 9.79 | 2.08 |
| | | *For 304 Stainless Steel, Add* | *19.01* | |
| | | *For 316 Stainless Steel, Add* | *21.34* | |
| | | *For Aluminum, Add* | *1.20* | |
| 05 12 23 00-0778 | | 1/4" Thick *(05 12 23 00-0767)* | | |
| 05 12 23 00-0779 | LF | 1/4" Thick x 1" Wide Flat Steel Bar | 3.02 | 0.92 |
| | | *For 304 Stainless Steel, Add* | *4.67* | |
| | | *For 316 Stainless Steel, Add* | *5.25* | |
| | | *For Aluminum, Add* | *0.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0780 | LF | 1/4" Thick x 2" Wide Flat Steel Bar | 5.38 | 1.38 |
| | | *For 304 Stainless Steel, Add* | *9.43* | |
| | | *For 316 Stainless Steel, Add* | *10.59* | |
| | | *For Aluminum, Add* | *0.60* | |
| 05 12 23 00-0781 | LF | 1/4" Thick x 4" Wide Flat Steel Bar | 8.78 | 1.58 |
| | | *For 304 Stainless Steel, Add* | *18.27* | |
| | | *For 316 Stainless Steel, Add* | *20.51* | |
| | | *For Aluminum, Add* | *1.15* | |
| 05 12 23 00-0782 | LF | 1/4" Thick x 6" Wide Flat Steel Bar | 12.59 | 2.33 |
| | | *For 304 Stainless Steel, Add* | *25.91* | |
| | | *For 316 Stainless Steel, Add* | *29.09* | |
| | | *For Aluminum, Add* | *1.64* | |
| **05 12 23 00-0783** | | **3/8" Thick** *(05 12 23 00-0767)* | | |
| 05 12 23 00-0784 | LF | 3/8" Thick x 1" Wide Flat Steel Bar | 4.13 | 1.03 |
| | | *For 304 Stainless Steel, Add* | *7.32* | |
| | | *For 316 Stainless Steel, Add* | *8.22* | |
| | | *For Aluminum, Add* | *0.46* | |
| 05 12 23 00-0785 | LF | 3/8" Thick x 2" Wide Flat Steel Bar | 7.07 | 1.55 |
| | | *For 304 Stainless Steel, Add* | *13.51* | |
| | | *For 316 Stainless Steel, Add* | *15.17* | |
| | | *For Aluminum, Add* | *0.85* | |
| 05 12 23 00-0786 | LF | 3/8" Thick x 4" Wide Flat Steel Bar | 12.14 | 1.77 |
| | | *For 304 Stainless Steel, Add* | *27.02* | |
| | | *For 316 Stainless Steel, Add* | *30.34* | |
| | | *For Aluminum, Add* | *1.71* | |
| 05 12 23 00-0787 | LF | 3/8" Thick x 6" Wide Flat Steel Bar | 17.29 | 2.62 |
| | | *For 304 Stainless Steel, Add* | *38.02* | |
| | | *For 316 Stainless Steel, Add* | *42.69* | |
| | | *For Aluminum, Add* | *2.40* | |
| **05 12 23 00-0788** | | **1/2" Thick** *(05 12 23 00-0767)* | | |
| 05 12 23 00-0789 | LF | 1/2" Thick x 1" Wide Flat Steel Bar | 5.00 | 1.14 |
| | | *For 304 Stainless Steel, Add* | *9.38* | |
| | | *For 316 Stainless Steel, Add* | *10.53* | |
| | | *For Aluminum, Add* | *0.59* | |
| 05 12 23 00-0790 | LF | 1/2" Thick x 2" Wide Flat Steel Bar | 8.61 | 1.71 |
| | | *For 304 Stainless Steel, Add* | *17.24* | |
| | | *For 316 Stainless Steel, Add* | *19.36* | |
| | | *For Aluminum, Add* | *1.09* | |
| 05 12 23 00-0791 | LF | 1/2" Thick x 4" Wide Flat Steel Bar | 13.23 | 1.95 |
| | | *For 304 Stainless Steel, Add* | *29.38* | |
| | | *For 316 Stainless Steel, Add* | *32.99* | |
| | | *For Aluminum, Add* | *1.86* | |
| 05 12 23 00-0792 | LF | 1/2" Thick x 6" Wide Flat Steel Bar | 24.90 | 2.89 |
| | | *For 304 Stainless Steel, Add* | *58.62* | |
| | | *For 316 Stainless Steel, Add* | *65.82* | |
| | | *For Aluminum, Add* | *3.70* | |
| **05 12 23 00-0793** | | **Flat Steel Plate** *(05 12 23 00-0419)* | | |
| 05 12 23 00-0794 | SF | 1/8" Thick Flat Steel Plate | 12.29 | 3.01 |
| | | *For 304 Stainless Steel, Add* | *22.12* | |
| | | *For 316 Stainless Steel, Add* | *24.83* | |
| | | *For Aluminum, Add* | *1.40* | |
| | | *For Galvanized Steel, Add* | *4.81* | |
| 05 12 23 00-0795 | SF | 3/16" Thick Flat Steel Plate | 14.39 | 3.12 |
| | | *For 304 Stainless Steel, Add* | *27.67* | |
| | | *For 316 Stainless Steel, Add* | *31.07* | |
| | | *For Aluminum, Add* | *1.75* | |
| | | *For Galvanized Steel, Add* | *6.02* | |
| 05 12 23 00-0796 | SF | 1/4" Thick Flat Steel Plate | 17.63 | 3.49 |
| | | *For 304 Stainless Steel, Add* | *35.28* | |
| | | *For 316 Stainless Steel, Add* | *39.62* | |
| | | *For Aluminum, Add* | *2.23* | |
| | | *For Galvanized Steel, Add* | *7.68* | |
| 05 12 23 00-0797 | SF | 3/8" Thick Flat Steel Plate | 25.33 | 3.93 |
| | | *For 304 Stainless Steel, Add* | *55.38* | |
| | | *For 316 Stainless Steel, Add* | *62.18* | |
| | | *For Aluminum, Add* | *3.50* | |
| | | *For Galvanized Steel, Add* | *12.05* | |
| 05 12 23 00-0798 | SF | 1/2" Thick Flat Steel Plate | 30.70 | 4.32 |
| | | *For 304 Stainless Steel, Add* | *68.97* | |
| | | *For 316 Stainless Steel, Add* | *77.44* | |
| | | *For Aluminum, Add* | *4.36* | |
| | | *For Galvanized Steel, Add* | *15.00* | |
| 05 12 23 00-0799 | SF | 3/4" Thick Flat Steel Plate | 53.52 | 5.36 |
| | | *For 304 Stainless Steel, Add* | *129.39* | |
| | | *For 316 Stainless Steel, Add* | *145.28* | |
| | | *For Aluminum, Add* | *8.17* | |
| | | *For Galvanized Steel, Add* | *28.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 12 23 00-0800 | SF | 1" Thick Flat Steel Plate | 72.30 | 6.70 |
| | | *For 304 Stainless Steel, Add* | *177.16* | |
| | | *For 316 Stainless Steel, Add* | *198.91* | |
| | | *For Aluminum, Add* | *11.19* | |
| | | *For Galvanized Steel, Add* | *38.54* | |

### 05 12 33 Structural Steel for Bridges *(05 12)*

See CSI section 05 12 23 00-0000 for structural steel, 34 05 43 00-0392 for bridge girder repair.

## 05 14 Structural Aluminum Framing *(05 10)*

### 05 14 13 Architecturally-Exposed Structural Aluminum Framing *(05 14)*

#### 05 14 13 00-0001 Rolled Or Plate Shapes *(05 14 13)*

Note: 1" through 10" member.

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0002 | LB | Structural Aluminum, Up To 2,000 Lb. / Order 1" To 10" Rolled / Plate Structural Members | 10.99 | 0.49 |
| 05 14 13 00-0003 | LB | Structural Aluminum, >2,000 - 9,999 Lb. / Order 1" To 10" Rolled / Plate Structural Members | 9.61 | 0.46 |

#### 05 14 13 00-0004 Aluminum Extrusions *(05 14 13)*

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0005 | LB | Aluminum Extrusions, Stock Shapes 1" To 10" Rolled / Plate Structural Members | 15.38 | 2.02 |
| 05 14 13 00-0006 | LB | Aluminum Extrusions, Custom Shapes 1" To 10" Rolled / Plate Structural Members | 16.58 | 2.02 |

#### 05 14 13 00-0007 Aluminum Tubing *(05 14 13)*

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0008 | LB | Aluminum Extrusions, Tubular Shapes 1" To 10" Rolled / Plate Structural Members | 14.12 | 1.05 |
| 05 14 13 00-0009 | LF | 1" x 1" Aluminum Tubing, 1/8" Wall Thickness | 9.70 | 1.67 |
| 05 14 13 00-0010 | LF | 1-1/4" x 1-1/4" Aluminum Tubing, 1/8" Wall Thickness | 12.50 | 1.81 |
| 05 14 13 00-0011 | LF | 1-1/2" x 1-1/2" Aluminum Tubing, 1/8" Wall Thickness | 14.22 | 2.12 |
| 05 14 13 00-0012 | LF | 2" x 2" Aluminum Tubing, 1/8" Wall Thickness | 17.89 | 2.27 |
| 05 14 13 00-0013 | LF | 4" x 4" Aluminum Tubing, 1/4" Wall Thickness | 67.18 | 2.88 |
| 05 14 13 00-0014 | LF | 2" x 5" Aluminum Tubing, 1/4" Wall Thickness | 54.16 | 2.58 |

#### 05 14 13 00-0015 Columns *(05 14 13)*

Note: Baked on paint finish, load bearing.

#### 05 14 13 00-0016 Round Columns *(05 14 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0017 | LF | 6" Diameter Aluminum Column | 58.45 | 3.30 |
| 05 14 13 00-0018 | LF | 8" Diameter Aluminum Column | 77.79 | 4.73 |
| 05 14 13 00-0019 | LF | 10" Diameter Aluminum Column | 96.90 | 5.32 |
| 05 14 13 00-0020 | LF | 12" Diameter Aluminum Column | 155.90 | 5.57 |
| 05 14 13 00-0021 | LF | 15" Diameter Aluminum Column | 201.75 | 6.46 |
| 05 14 13 00-0022 | EA | 6" Diameter Aluminum Base And Cap | 116.84 | 6.16 |
| 05 14 13 00-0023 | EA | 8" Diameter Aluminum Base And Cap | 135.45 | 6.65 |
| 05 14 13 00-0024 | EA | 10" Diameter Aluminum Base And Cap | 175.34 | 7.39 |
| 05 14 13 00-0025 | EA | 12" Diameter Aluminum Base And Cap | 324.28 | 7.89 |
| 05 14 13 00-0026 | EA | 15" Diameter Aluminum Base And Cap | 511.51 | 8.62 |

#### 05 14 13 00-0027 Octagonal Columns *(05 14 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0028 | LF | 6" Diameter Aluminum Column | 68.12 | 3.30 |
| 05 14 13 00-0029 | LF | 8" Diameter Aluminum Column | 91.46 | 4.73 |
| 05 14 13 00-0030 | LF | 10" Diameter Aluminum Column | 114.15 | 5.32 |
| 05 14 13 00-0031 | LF | 12" Diameter Aluminum Column | 184.87 | 5.57 |
| 05 14 13 00-0032 | LF | 15" Diameter Aluminum Column | 239.53 | 6.46 |
| 05 14 13 00-0033 | EA | 6" Diameter Aluminum Base And Cap | 137.74 | 6.16 |
| 05 14 13 00-0034 | EA | 8" Diameter Aluminum Base And Cap | 159.88 | 6.65 |
| 05 14 13 00-0035 | EA | 10" Diameter Aluminum Base And Cap | 207.45 | 7.39 |
| 05 14 13 00-0036 | EA | 12" Diameter Aluminum Base And Cap | 385.98 | 7.89 |
| 05 14 13 00-0037 | EA | 15" Diameter Aluminum Base And Cap | 610.36 | 8.62 |

#### 05 14 13 00-0038 Fluted Columns *(05 14 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0039 | LF | 6" Diameter Aluminum Column | 77.35 | 3.30 |
| 05 14 13 00-0040 | LF | 8" Diameter Aluminum Column | 103.75 | 4.73 |
| 05 14 13 00-0041 | LF | 10" Diameter Aluminum Column | 129.68 | 5.32 |
| 05 14 13 00-0042 | LF | 12" Diameter Aluminum Column | 210.93 | 5.57 |
| 05 14 13 00-0043 | LF | 15" Diameter Aluminum Column | 273.53 | 6.46 |
| 05 14 13 00-0044 | EA | 6" Diameter Aluminum Base And Cap | 156.56 | 6.16 |
| 05 14 13 00-0045 | EA | 8" Diameter Aluminum Base And Cap | 181.86 | 6.65 |
| 05 14 13 00-0046 | EA | 10" Diameter Aluminum Base And Cap | 236.35 | 7.39 |
| 05 14 13 00-0047 | EA | 12" Diameter Aluminum Base And Cap | 441.51 | 7.89 |
| 05 14 13 00-0048 | EA | 15" Diameter Aluminum Base And Cap | 699.33 | 8.62 |

#### 05 14 13 00-0049 Square Columns *(05 14 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0050 | LF | 6" Aluminum Column | 83.67 | 3.30 |
| 05 14 13 00-0051 | LF | 8" Aluminum Column | 112.16 | 4.73 |
| 05 14 13 00-0052 | LF | 10" Aluminum Column | 140.30 | 5.32 |
| 05 14 13 00-0053 | LF | 12" Aluminum Column | 228.76 | 5.57 |
| 05 14 13 00-0054 | LF | 15" Aluminum Column | 296.78 | 6.46 |
| 05 14 13 00-0055 | EA | 6" Aluminum Base And Cap | 169.42 | 6.16 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 14 13 00-0056 | EA | 8" Aluminum Base And Cap | 196.90 | 6.65 |
| 05 14 13 00-0057 | EA | 10" Aluminum Base And Cap | 256.11 | 7.39 |
| 05 14 13 00-0058 | EA | 12" Aluminum Base And Cap | 479.49 | 7.89 |
| 05 14 13 00-0059 | EA | 15" Aluminum Base And Cap | 760.17 | 8.62 |

05 14 13 00-0060 Ornamental Or Decorative Cap And Bases *(05 14 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 05 14 13 00-0061 | EA | 8" Corinthian Capital And Base | 1,078.85 | 7.39 |
| 05 14 13 00-0062 | EA | 10" Corinthian Capital And Base | 1,597.44 | 8.62 |
| 05 14 13 00-0063 | EA | 12" Corinthian Capital And Base | 2,543.47 | 9.86 |
| 05 14 13 00-0064 | EA | 8" Scamozzi Capital And Base | 519.53 | 7.39 |
| 05 14 13 00-0065 | EA | 10" Scamozzi Capital And Base | 701.62 | 8.62 |
| 05 14 13 00-0066 | EA | 12" Scamozzi Capital And Base | 1,443.93 | 9.86 |

## 05 15 Wire Rope Assemblies *(05 10)*

### 05 15 16 Steel Wire Rope Assemblies *(05 15)*

05 15 16 00-0001 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0002 | LF | 1/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 1.51 | 0.05 |
| | | *For >500, Deduct* | *-0.29* | |
| 05 15 16 00-0003 | LF | 5/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 2.00 | 0.05 |
| | | *For >500, Deduct* | *-0.37* | |
| 05 15 16 00-0004 | LF | 3/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 2.32 | 0.10 |
| | | *For >500, Deduct* | *-0.43* | |
| 05 15 16 00-0005 | LF | 7/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 2.74 | 0.10 |
| | | *For >500, Deduct* | *-0.50* | |
| 05 15 16 00-0006 | LF | 1/2" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 3.10 | 0.15 |
| | | *For >500, Deduct* | *-0.55* | |
| 05 15 16 00-0007 | LF | 9/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 3.76 | 0.20 |
| | | *For >500, Deduct* | *-0.67* | |
| 05 15 16 00-0008 | LF | 5/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 4.48 | 0.20 |
| | | *For >500, Deduct* | *-0.79* | |
| 05 15 16 00-0009 | LF | 3/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 6.15 | 0.35 |
| | | *For >500, Deduct* | *-1.07* | |
| 05 15 16 00-0010 | LF | 7/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 8.23 | 0.40 |
| | | *For >500, Deduct* | *-1.43* | |
| 05 15 16 00-0011 | LF | 1" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 10.12 | 0.55 |
| | | *For >500, Deduct* | *-1.74* | |
| 05 15 16 00-0012 | LF | 1-1/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 12.50 | 0.70 |
| | | *For >500, Deduct* | *-2.15* | |
| 05 15 16 00-0013 | LF | 1-1/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 15.22 | 0.85 |
| | | *For >500, Deduct* | *-2.62* | |

05 15 16 00-0014 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0015 | LF | 1/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 1.80 | 0.05 |
| | | *For >500, Deduct* | *-0.34* | |
| 05 15 16 00-0016 | LF | 5/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 2.30 | 0.05 |
| | | *For >500, Deduct* | *-0.43* | |
| 05 15 16 00-0017 | LF | 3/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 2.80 | 0.10 |
| | | *For >500, Deduct* | *-0.52* | |
| 05 15 16 00-0018 | LF | 7/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 3.11 | 0.10 |
| | | *For >500, Deduct* | *-0.57* | |
| 05 15 16 00-0019 | LF | 1/2" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 3.64 | 0.15 |
| | | *For >500, Deduct* | *-0.66* | |
| 05 15 16 00-0020 | LF | 9/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 4.12 | 0.20 |
| | | *For >500, Deduct* | *-0.74* | |
| 05 15 16 00-0021 | LF | 5/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 4.77 | 0.20 |
| | | *For >500, Deduct* | *-0.84* | |
| 05 15 16 00-0022 | LF | 3/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 7.02 | 0.35 |
| | | *For >500, Deduct* | *-1.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 15 16 00-0023 | LF | 7/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 8.87 | 0.40 |
| | | *For >500, Deduct* | *-1.56* | |
| 05 15 16 00-0024 | LF | 1" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 10.80 | 0.55 |
| | | *For >500, Deduct* | *-1.88* | |
| 05 15 16 00-0025 | LF | 1-1/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 13.81 | 0.70 |
| | | *For >500, Deduct* | *-2.41* | |
| 05 15 16 00-0026 | LF | 1-1/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 16.86 | 0.85 |
| | | *For >500, Deduct* | *-2.94* | |

### 05 15 16 00-0027 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0028 | LF | 1/4" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 1.39 | 0.05 |
| | | *For >500, Deduct* | *-0.26* | |
| 05 15 16 00-0029 | LF | 5/16" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 1.87 | 0.05 |
| | | *For >500, Deduct* | *-0.35* | |
| 05 15 16 00-0030 | LF | 3/8" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 2.16 | 0.10 |
| | | *For >500, Deduct* | *-0.39* | |
| 05 15 16 00-0031 | LF | 7/16" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 2.47 | 0.10 |
| | | *For >500, Deduct* | *-0.44* | |
| 05 15 16 00-0032 | LF | 1/2" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 2.93 | 0.15 |
| | | *For >500, Deduct* | *-0.52* | |
| 05 15 16 00-0033 | LF | 9/16" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 3.69 | 0.20 |
| | | *For >500, Deduct* | *-0.65* | |
| 05 15 16 00-0034 | LF | 5/8" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 4.26 | 0.20 |
| | | *For >500, Deduct* | *-0.74* | |
| 05 15 16 00-0035 | LF | 3/4" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 5.95 | 0.35 |
| | | *For >500, Deduct* | *-1.03* | |
| 05 15 16 00-0036 | LF | 7/8" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 7.09 | 0.40 |
| | | *For >500, Deduct* | *-1.21* | |
| 05 15 16 00-0037 | LF | 1" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope | 8.92 | 0.55 |
| | | *For >500, Deduct* | *-1.50* | |

### 05 15 16 00-0038 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0039 | LF | 1/4" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 1.37 | 0.05 |
| | | *For >500, Deduct* | *-0.26* | |
| 05 15 16 00-0040 | LF | 5/16" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 1.79 | 0.05 |
| | | *For >500, Deduct* | *-0.33* | |
| 05 15 16 00-0041 | LF | 3/8" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 2.16 | 0.10 |
| | | *For >500, Deduct* | *-0.39* | |
| 05 15 16 00-0042 | LF | 7/16" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 2.47 | 0.10 |
| | | *For >500, Deduct* | *-0.44* | |
| 05 15 16 00-0043 | LF | 1/2" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 3.08 | 0.15 |
| | | *For >500, Deduct* | *-0.55* | |
| 05 15 16 00-0044 | LF | 9/16" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 3.62 | 0.20 |
| | | *For >500, Deduct* | *-0.64* | |
| 05 15 16 00-0045 | LF | 5/8" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 4.55 | 0.20 |
| | | *For >500, Deduct* | *-0.80* | |
| 05 15 16 00-0046 | LF | 3/4" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 6.30 | 0.35 |
| | | *For >500, Deduct* | *-1.10* | |
| 05 15 16 00-0047 | LF | 7/8" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 8.16 | 0.40 |
| | | *For >500, Deduct* | *-1.42* | |
| 05 15 16 00-0048 | LF | 1" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope | 9.94 | 0.55 |
| | | *For >500, Deduct* | *-1.71* | |

### 05 15 16 00-0049 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0050 | LF | 3/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 2.49 | 0.10 |
| | | *For >500, Deduct* | *-0.46* | |
| 05 15 16 00-0051 | LF | 7/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 2.85 | 0.10 |
| | | *For >500, Deduct* | *-0.52* | |
| 05 15 16 00-0052 | LF | 1/2" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 3.27 | 0.15 |
| | | *For >500, Deduct* | *-0.59* | |
| 05 15 16 00-0053 | LF | 9/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 4.44 | 0.20 |
| | | *For >500, Deduct* | *-0.80* | |
| 05 15 16 00-0054 | LF | 5/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 4.81 | 0.20 |
| | | *For >500, Deduct* | *-0.85* | |
| 05 15 16 00-0055 | LF | 3/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 6.48 | 0.35 |
| | | *For >500, Deduct* | *-1.14* | |
| 05 15 16 00-0056 | LF | 7/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 8.19 | 0.40 |
| | | *For >500, Deduct* | *-1.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 15 16 00-0057 | LF | 1" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 10.80 | 0.55 |
| | | *For >500, Deduct* | *-1.88* | |
| 05 15 16 00-0058 | LF | 1-1/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 13.01 | 0.70 |
| | | *For >500, Deduct* | *-2.25* | |
| 05 15 16 00-0059 | LF | 1-1/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 15.65 | 0.85 |
| | | *For >500, Deduct* | *-2.70* | |

### 05 15 16 00-0060 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0061 | LF | 3/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 2.57 | 0.10 |
| | | *For >500, Deduct* | *-0.48* | |
| 05 15 16 00-0062 | LF | 7/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 3.05 | 0.10 |
| | | *For >500, Deduct* | *-0.56* | |
| 05 15 16 00-0063 | LF | 1/2" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 3.55 | 0.15 |
| | | *For >500, Deduct* | *-0.64* | |
| 05 15 16 00-0064 | LF | 9/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 5.02 | 0.20 |
| | | *For >500, Deduct* | *-0.92* | |
| 05 15 16 00-0065 | LF | 5/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 4.90 | 0.20 |
| | | *For >500, Deduct* | *-0.87* | |
| 05 15 16 00-0066 | LF | 3/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 6.67 | 0.35 |
| | | *For >500, Deduct* | *-1.18* | |
| 05 15 16 00-0067 | LF | 7/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 8.78 | 0.40 |
| | | *For >500, Deduct* | *-1.54* | |
| 05 15 16 00-0068 | LF | 1" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope | 10.99 | 0.55 |
| | | *For >500, Deduct* | *-1.91* | |

### 05 15 16 00-0069 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0070 | LF | 1/4" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 2.84 | 0.05 |
| | | *For >500, Deduct* | *-0.55* | |
| 05 15 16 00-0071 | LF | 5/16" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 3.00 | 0.05 |
| | | *For >500, Deduct* | *-0.57* | |
| 05 15 16 00-0072 | LF | 3/8" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 3.49 | 0.10 |
| | | *For >500, Deduct* | *-0.66* | |
| 05 15 16 00-0073 | LF | 7/16" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 4.66 | 0.10 |
| | | *For >500, Deduct* | *-0.88* | |
| 05 15 16 00-0074 | LF | 1/2" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 5.38 | 0.10 |
| | | *For >500, Deduct* | *-1.02* | |
| 05 15 16 00-0075 | LF | 9/16" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 5.98 | 0.20 |
| | | *For >500, Deduct* | *-1.11* | |
| 05 15 16 00-0076 | LF | 5/8" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 7.09 | 0.20 |
| | | *For >500, Deduct* | *-1.31* | |
| 05 15 16 00-0077 | LF | 3/4" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope | 9.70 | 0.30 |
| | | *For >500, Deduct* | *-1.79* | |

### 05 15 16 00-0078 7x7, Galvanized Finish, Aircraft Cable *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0079 | LF | 1/16" Diameter, 7x7, Galvanized Finish, Aircraft Cable | 0.24 | 0.03 |
| | | *For >500, Deduct* | *-0.04* | |
| 05 15 16 00-0080 | LF | 3/32" Diameter, 7x7, Galvanized Finish, Aircraft Cable | 0.27 | 0.04 |
| | | *For >500, Deduct* | *-0.04* | |
| 05 15 16 00-0081 | LF | 1/8" Diameter, 7x7, Galvanized Finish, Aircraft Cable | 0.30 | 0.04 |
| | | *For >500, Deduct* | *-0.05* | |
| 05 15 16 00-0082 | LF | 5/32" Diameter, 7x7, Galvanized Finish, Aircraft Cable | 0.36 | 0.05 |
| | | *For >500, Deduct* | *-0.06* | |
| 05 15 16 00-0083 | LF | 3/16" Diameter, 7x7, Galvanized Finish, Aircraft Cable | 0.45 | 0.05 |
| | | *For >500, Deduct* | *-0.07* | |

### 05 15 16 00-0084 7x19, Galvanized Finish, Aircraft Cable *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0085 | LF | 1/8" Diameter, 7x19, Galvanized Finish, Aircraft Cable | 0.48 | 0.04 |
| | | *For >500, Deduct* | *-0.08* | |
| 05 15 16 00-0086 | LF | 5/32" Diameter, 7x19, Galvanized Finish, Aircraft Cable | 0.52 | 0.05 |
| | | *For >500, Deduct* | *-0.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 15 16 00-0087 | LF | 3/16" Diameter, 7x19, Galvanized Finish, Aircraft Cable | 0.59 | 0.05 |
| | | *For >500, Deduct* | *-0.10* | |
| 05 15 16 00-0088 | LF | 1/4" Diameter, 7x19, Galvanized Finish, Aircraft Cable | 0.73 | 0.05 |
| | | *For >500, Deduct* | *-0.13* | |
| 05 15 16 00-0089 | LF | 5/16" Diameter, 7x19, Galvanized Finish, Aircraft Cable | 1.11 | 0.05 |
| | | *For >500, Deduct* | *-0.20* | |
| 05 15 16 00-0090 | LF | 3/8" Diameter, 7x19, Galvanized Finish, Aircraft Cable | 1.46 | 0.05 |
| | | *For >500, Deduct* | *-0.25* | |

## 05 15 16 00-0091 Heavy-Duty, Galvanized Steel, Wire Rope Thimbles *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0092 | EA | 1/4" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 8.41 | 1.50 |
| 05 15 16 00-0093 | EA | 5/16" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 10.52 | 1.50 |
| 05 15 16 00-0094 | EA | 3/8" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 12.86 | 1.50 |
| 05 15 16 00-0095 | EA | 7/16" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 19.29 | 1.50 |
| 05 15 16 00-0096 | EA | 1/2" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 19.32 | 1.50 |
| 05 15 16 00-0097 | EA | 9/16" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 19.32 | 1.50 |
| 05 15 16 00-0098 | EA | 5/8" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 21.50 | 1.50 |
| 05 15 16 00-0099 | EA | 3/4" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 41.39 | 2.30 |
| 05 15 16 00-0100 | EA | 7/8" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 48.32 | 2.80 |
| 05 15 16 00-0101 | EA | 1" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 88.05 | 4.60 |
| 05 15 16 00-0102 | EA | 1-1/8" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 128.23 | 6.25 |
| 05 15 16 00-0103 | EA | 1-1/4" Diameter, Heavy-Duty, Galvanized Steel, Wire Rope Thimble | 128.23 | 6.25 |

## 05 15 16 00-0104 Galvanized Steel, Wire Rope Clips *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0105 | EA | 1/8" Diameter, Galvanized Steel, Wire Rope Clip | 11.81 | 1.50 |
| 05 15 16 00-0106 | EA | 3/16" Diameter, Galvanized Steel, Wire Rope Clip | 12.23 | 1.50 |
| 05 15 16 00-0107 | EA | 1/4" Diameter, Galvanized Steel, Wire Rope Clip | 15.11 | 1.50 |
| 05 15 16 00-0108 | EA | 5/16" Diameter, Galvanized Steel, Wire Rope Clip | 15.56 | 1.50 |
| 05 15 16 00-0109 | EA | 3/8" Diameter, Galvanized Steel, Wire Rope Clip | 16.21 | 1.50 |
| 05 15 16 00-0110 | EA | 7/16" Diameter, Galvanized Steel, Wire Rope Clip | 22.40 | 1.50 |
| 05 15 16 00-0111 | EA | 1/2" Diameter, Galvanized Steel, Wire Rope Clip | 22.87 | 1.50 |
| 05 15 16 00-0112 | EA | 9/16" Diameter, Galvanized Steel, Wire Rope Clip | 27.14 | 1.50 |
| 05 15 16 00-0113 | EA | 5/8" Diameter, Galvanized Steel, Wire Rope Clip | 27.79 | 1.50 |
| 05 15 16 00-0114 | EA | 3/4" Diameter, Galvanized Steel, Wire Rope Clip | 37.03 | 2.00 |
| 05 15 16 00-0115 | EA | 7/8" Diameter, Galvanized Steel, Wire Rope Clip | 54.27 | 3.00 |
| 05 15 16 00-0116 | EA | 1" Diameter, Galvanized Steel, Wire Rope Clip | 61.14 | 3.00 |
| 05 15 16 00-0117 | EA | 1-1/8" Diameter, Galvanized Steel, Wire Rope Clip | 69.94 | 4.00 |
| 05 15 16 00-0118 | EA | 1-1/4" Diameter, Galvanized Steel, Wire Rope Clip | 101.29 | 6.00 |

## 05 15 16 00-0119 Steel, Open Swage Sockets *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0120 | EA | 1/4" Diameter, Steel, Open Swage Socket | 97.95 | 1.50 |
| 05 15 16 00-0121 | EA | 5/16" Diameter, Steel, Open Swage Socket | 159.73 | 1.50 |
| 05 15 16 00-0122 | EA | 3/8" Diameter, Steel, Open Swage Socket | 161.71 | 2.00 |
| 05 15 16 00-0123 | EA | 7/16" Diameter, Steel, Open Swage Socket | 190.13 | 2.50 |
| 05 15 16 00-0124 | EA | 1/2" Diameter, Steel, Open Swage Socket | 190.13 | 2.50 |
| 05 15 16 00-0125 | EA | 9/16" Diameter, Steel, Open Swage Socket | 266.81 | 5.50 |
| 05 15 16 00-0126 | EA | 5/8" Diameter, Steel, Open Swage Socket | 266.81 | 5.50 |
| 05 15 16 00-0127 | EA | 3/4" Diameter, Steel, Open Swage Socket | 321.34 | 10.50 |
| 05 15 16 00-0128 | EA | 7/8" Diameter, Steel, Open Swage Socket | 428.31 | 15.00 |
| 05 15 16 00-0129 | EA | 1" Diameter, Steel, Open Swage Socket | 590.38 | 23.00 |
| 05 15 16 00-0130 | EA | 1-1/8" Diameter, Steel, Open Swage Socket | 738.89 | 36.00 |
| 05 15 16 00-0131 | EA | 1-1/4" Diameter, Steel, Open Swage Socket | 859.77 | 41.50 |

## 05 15 16 00-0132 Steel, Closed Swage Sockets *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0133 | EA | 1/4" Diameter, Steel, Closed Swage Socket | 77.27 | 1.50 |
| 05 15 16 00-0134 | EA | 5/16" Diameter, Steel, Closed Swage Socket | 107.35 | 1.50 |
| 05 15 16 00-0135 | EA | 3/8" Diameter, Steel, Closed Swage Socket | 107.35 | 1.50 |
| 05 15 16 00-0136 | EA | 7/16" Diameter, Steel, Closed Swage Socket | 132.41 | 2.00 |
| 05 15 16 00-0137 | EA | 1/2" Diameter, Steel, Closed Swage Socket | 132.97 | 2.00 |
| 05 15 16 00-0138 | EA | 9/16" Diameter, Steel, Closed Swage Socket | 176.62 | 3.50 |
| 05 15 16 00-0139 | EA | 5/8" Diameter, Steel, Closed Swage Socket | 179.01 | 4.00 |
| 05 15 16 00-0140 | EA | 3/4" Diameter, Steel, Closed Swage Socket | 214.58 | 6.50 |
| 05 15 16 00-0141 | EA | 7/8" Diameter, Steel, Closed Swage Socket | 270.04 | 9.50 |
| 05 15 16 00-0142 | EA | 1" Diameter, Steel, Closed Swage Socket | 386.78 | 13.00 |
| 05 15 16 00-0143 | EA | 1-1/8" Diameter, Steel, Closed Swage Socket | 469.76 | 18.00 |
| 05 15 16 00-0144 | EA | 1-1/4" Diameter, Steel, Closed Swage Socket | 614.64 | 28.01 |

## 05 15 16 00-0145 Galvanized Steel, Open Spelter Sockets *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0146 | EA | 1/4" Galvanized Steel, Open Spelter Socket | 169.25 | 1.50 |
| 05 15 16 00-0147 | EA | 5/16" Galvanized Steel, Open Spelter Socket | 171.36 | 1.50 |
| 05 15 16 00-0148 | EA | 3/8" Galvanized Steel, Open Spelter Socket | 171.36 | 1.50 |
| 05 15 16 00-0149 | EA | 7/16" Galvanized Steel, Open Spelter Socket | 184.78 | 3.00 |
| 05 15 16 00-0150 | EA | 1/2" Galvanized Steel, Open Spelter Socket | 184.78 | 3.00 |
| 05 15 16 00-0151 | EA | 9/16" Galvanized Steel, Open Spelter Socket | 234.94 | 5.00 |
| 05 15 16 00-0152 | EA | 5/8" Galvanized Steel, Open Spelter Socket | 234.94 | 5.00 |
| 05 15 16 00-0153 | EA | 3/4" Galvanized Steel, Open Spelter Socket | 289.74 | 7.50 |
| 05 15 16 00-0154 | EA | 7/8" Galvanized Steel, Open Spelter Socket | 426.22 | 12.50 |
| 05 15 16 00-0155 | EA | 1" Galvanized Steel, Open Spelter Socket | 796.98 | 19.50 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 15 16 00-0156 | EA | 1-1/8" Galvanized Steel, Open Spelter Socket | 882.84 | 31.50 |
| 05 15 16 00-0157 | EA | 1-1/4" Galvanized Steel, Open Spelter Socket | 1,196.90 | 41.50 |

## 05 15 16 00-0158 Galvanized Steel, Closed Spelter Sockets *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0159 | EA | 1/4" Galvanized Steel, Closed Spelter Socket | 140.64 | 1.50 |
| 05 15 16 00-0160 | EA | 5/16" Galvanized Steel, Closed Spelter Socket | 141.03 | 1.50 |
| 05 15 16 00-0161 | EA | 3/8" Galvanized Steel, Closed Spelter Socket | 141.03 | 1.50 |
| 05 15 16 00-0162 | EA | 7/16" Galvanized Steel, Closed Spelter Socket | 152.83 | 2.50 |
| 05 15 16 00-0163 | EA | 1/2" Galvanized Steel, Closed Spelter Socket | 152.83 | 2.50 |
| 05 15 16 00-0164 | EA | 9/16" Galvanized Steel, Closed Spelter Socket | 206.83 | 4.50 |
| 05 15 16 00-0165 | EA | 5/8" Galvanized Steel, Closed Spelter Socket | 206.83 | 4.50 |
| 05 15 16 00-0166 | EA | 3/4" Galvanized Steel, Closed Spelter Socket | 245.56 | 6.50 |
| 05 15 16 00-0167 | EA | 7/8" Galvanized Steel, Closed Spelter Socket | 356.08 | 10.00 |
| 05 15 16 00-0168 | EA | 1" Galvanized Steel, Closed Spelter Socket | 534.47 | 15.50 |
| 05 15 16 00-0169 | EA | 1-1/8" Galvanized Steel, Closed Spelter Socket | 697.31 | 21.00 |
| 05 15 16 00-0170 | EA | 1-1/4" Galvanized Steel, Closed Spelter Socket | 868.96 | 28.01 |

## 05 15 16 00-0171 Forged Steel, Jaw And Jaw Turnbuckles *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0172 | EA | 1/4" x 4", Forged Steel, Jaw And Jaw Turnbuckle | 94.27 | 1.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-13.39* | |
| 05 15 16 00-0173 | EA | 5/16" x 4-1/2", Forged Steel, Jaw And Jaw Turnbuckle | 101.70 | 1.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-14.51* | |
| 05 15 16 00-0174 | EA | 3/8" x 6", Forged Steel, Jaw And Jaw Turnbuckle | 115.45 | 1.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-16.57* | |
| 05 15 16 00-0175 | EA | 1/2" x 6", Forged Steel, Jaw And Jaw Turnbuckle | 123.30 | 2.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-17.24* | |
| 05 15 16 00-0176 | EA | 1/2" x 9", Forged Steel, Jaw And Jaw Turnbuckle | 163.33 | 2.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-22.94* | |
| 05 15 16 00-0177 | EA | 1/2" x 12", Forged Steel, Jaw And Jaw Turnbuckle | 185.20 | 3.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-25.97* | |
| 05 15 16 00-0178 | EA | 5/8" x 6", Forged Steel, Jaw And Jaw Turnbuckle | 183.41 | 4.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-25.20* | |
| 05 15 16 00-0179 | EA | 5/8" x 9", Forged Steel, Jaw And Jaw Turnbuckle | 230.81 | 4.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-32.12* | |
| 05 15 16 00-0180 | EA | 5/8" x 12", Forged Steel, Jaw And Jaw Turnbuckle | 263.81 | 4.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-36.89* | |
| 05 15 16 00-0181 | EA | 3/4" x 6", Forged Steel, Jaw And Jaw Turnbuckle | 246.45 | 5.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-33.78* | |
| 05 15 16 00-0182 | EA | 3/4" x 9", Forged Steel, Jaw And Jaw Turnbuckle | 277.12 | 6.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-37.62* | |
| 05 15 16 00-0183 | EA | 3/4" x 12", Forged Steel, Jaw And Jaw Turnbuckle | 348.70 | 7.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-48.02* | |
| 05 15 16 00-0184 | EA | 3/4" x 18", Forged Steel, Jaw And Jaw Turnbuckle | 419.32 | 8.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-57.73* | |
| 05 15 16 00-0185 | EA | 7/8" x 12", Forged Steel, Jaw And Jaw Turnbuckle | 463.48 | 12.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-62.38* | |
| 05 15 16 00-0186 | EA | 7/8" x 18", Forged Steel, Jaw And Jaw Turnbuckle | 565.81 | 14.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-76.54* | |
| 05 15 16 00-0187 | EA | 1" x 6", Forged Steel, Jaw And Jaw Turnbuckle | 484.52 | 12.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-65.54* | |
| 05 15 16 00-0188 | EA | 1" x 12", Forged Steel, Jaw And Jaw Turnbuckle | 541.19 | 15.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-71.80* | |
| 05 15 16 00-0189 | EA | 1" x 18", Forged Steel, Jaw And Jaw Turnbuckle | 756.53 | 19.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-101.94* | |
| 05 15 16 00-0190 | EA | 1" x 24", Forged Steel, Jaw And Jaw Turnbuckle | 837.94 | 23.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-112.05* | |
| 05 15 16 00-0191 | EA | 1-1/4" x 12", Forged Steel, Jaw And Jaw Turnbuckle | 917.51 | 28.01 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-120.96* | |
| 05 15 16 00-0192 | EA | 1-1/4" x 18", Forged Steel, Jaw And Jaw Turnbuckle | 1,122.87 | 31.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-149.68* | |
| 05 15 16 00-0193 | EA | 1-1/4" x 24", Forged Steel, Jaw And Jaw Turnbuckle | 1,485.93 | 36.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-201.46* | |
| 05 15 16 00-0194 | EA | 1-1/2" x 12", Forged Steel, Jaw And Jaw Turnbuckle | 1,448.37 | 38.50 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-194.18* | |
| 05 15 16 00-0195 | EA | 1-1/2" x 18", Forged Steel, Jaw And Jaw Turnbuckle | 1,543.07 | 50.01 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-201.46* | |
| 05 15 16 00-0196 | EA | 1-1/2" x 24", Forged Steel, Jaw And Jaw Turnbuckle | 2,960.43 | 65.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-406.56* | |
| 05 15 16 00-0197 | EA | 2" x 24", Forged Steel, Jaw And Jaw Turnbuckle | 4,707.22 | 125.00 |
| | | *For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct* | *-631.08* | |

## 05 15 16 00-0198 Galvanized Steel, Drop Forged, Shoulder Eye Bolts *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0199 | EA | 1/4" Diameter Thread, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 15.94 | |
| 05 15 16 00-0200 | EA | 5/16" Diameter Thread, 7/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 16.04 | |
| 05 15 16 00-0201 | EA | 3/8" Diameter Thread, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 18.84 | |
| 05 15 16 00-0202 | EA | 7/16" Diameter Thread, 1-3/32" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 22.81 | |
| 05 15 16 00-0203 | EA | 1/2" Diameter Thread, 1-3/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 22.68 | |
| 05 15 16 00-0204 | EA | 5/8" Diameter Thread, 1-3/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 32.66 | |
| 05 15 16 00-0205 | EA | 3/4" Diameter Thread, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 40.78 | |
| 05 15 16 00-0206 | EA | 7/8" Diameter Thread, 1-11/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 56.96 | |
| 05 15 16 00-0207 | EA | 1" Diameter Thread, 1-13/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 79.32 | |
| 05 15 16 00-0208 | EA | 1-1/8" Diameter Thread, 2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 118.38 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 15 16 00-0209 | EA | 1-1/4" Diameter Thread, 2-3/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 141.69 | |
| 05 15 16 00-0210 | EA | 1-1/2" Diameter Thread, 2-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 265.17 | |
| 05 15 16 00-0211 | EA | 1-3/4" Diameter Thread, 2-7/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 304.87 | |
| 05 15 16 00-0212 | EA | 2" Diameter Thread, 3-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt | 379.02 | |

### 05 15 16 00-0213 Galvanized Steel, Drop Forged, Eye Bolts *(05 15 16)*

| | | | | |
|---|---|---|---|---|
| 05 15 16 00-0214 | EA | 1/4" Diameter Thread, 3" Shank Length, 1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 22.67 | |
| 05 15 16 00-0215 | EA | 1/4" Diameter Thread, 4" Shank Length, 1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 19.69 | |
| 05 15 16 00-0216 | EA | 5/16" Diameter Thread, 2-1/4" Shank Length, 5/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 29.14 | |
| 05 15 16 00-0217 | EA | 5/16" Diameter Thread, 4-1/4" Shank Length, 5/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 17.36 | |
| 05 15 16 00-0218 | EA | 3/8" Diameter Thread, 2-1/2" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 25.83 | |
| 05 15 16 00-0219 | EA | 3/8" Diameter Thread, 3" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 42.07 | |
| 05 15 16 00-0220 | EA | 3/8" Diameter Thread, 4" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 40.42 | |
| 05 15 16 00-0221 | EA | 3/8" Diameter Thread, 4-1/2" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 38.10 | |
| 05 15 16 00-0222 | EA | 3/8" Diameter Thread, 5" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 33.49 | |
| 05 15 16 00-0223 | EA | 3/8" Diameter Thread, 6" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 34.62 | |
| 05 15 16 00-0224 | EA | 1/2" Diameter Thread, 2" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 29.51 | |
| 05 15 16 00-0225 | EA | 1/2" Diameter Thread, 3" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 21.97 | |
| 05 15 16 00-0226 | EA | 1/2" Diameter Thread, 3-1/4" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 30.74 | |
| 05 15 16 00-0227 | EA | 1/2" Diameter Thread, 4" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 44.37 | |
| 05 15 16 00-0228 | EA | 1/2" Diameter Thread, 4-1/2" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 31.96 | |
| 05 15 16 00-0229 | EA | 1/2" Diameter Thread, 6" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 55.63 | |
| 05 15 16 00-0230 | EA | 1/2" Diameter Thread, 8" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 47.93 | |
| 05 15 16 00-0231 | EA | 1/2" Diameter Thread, 10" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 42.90 | |
| 05 15 16 00-0232 | EA | 1/2" Diameter Thread, 12" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 51.82 | |
| 05 15 16 00-0233 | EA | 5/8" Diameter Thread, 4" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 52.36 | |
| 05 15 16 00-0234 | EA | 5/8" Diameter Thread, 4-1/2" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 45.74 | |
| 05 15 16 00-0235 | EA | 5/8" Diameter Thread, 6" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 59.45 | |
| 05 15 16 00-0236 | EA | 5/8" Diameter Thread, 8" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 69.20 | |
| 05 15 16 00-0237 | EA | 5/8" Diameter Thread, 10" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 80.92 | |
| 05 15 16 00-0238 | EA | 5/8" Diameter Thread, 12" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 65.36 | |
| 05 15 16 00-0239 | EA | 3/4" Diameter Thread, 4-1/2" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 65.83 | |
| 05 15 16 00-0240 | EA | 3/4" Diameter Thread, 6" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 67.13 | |
| 05 15 16 00-0241 | EA | 3/4" Diameter Thread, 8" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 74.91 | |
| 05 15 16 00-0242 | EA | 3/4" Diameter Thread, 10" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 81.28 | |
| 05 15 16 00-0243 | EA | 3/4" Diameter Thread, 12" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 96.44 | |
| 05 15 16 00-0244 | EA | 1" Diameter Thread, 8" Shank Length, 2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt | 129.80 | |

## 05 15 19 Stainless Steel Wire Rope Assemblies *(05 15)*

### 05 15 19 00-0001 7x7, 304 Stainless Steel, Aircraft Cable *(05 15 19)*

| | | | | |
|---|---|---|---|---|
| 05 15 19 00-0002 | LF | 1/16" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable | 0.20 | 0.03 |
| | | *For >500, Deduct* | *-0.03* | |
| 05 15 19 00-0003 | LF | 3/32" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable | 0.26 | 0.04 |
| | | *For >500, Deduct* | *-0.04* | |
| 05 15 19 00-0004 | LF | 1/8" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable | 0.35 | 0.04 |
| | | *For >500, Deduct* | *-0.06* | |
| 05 15 19 00-0005 | LF | 5/32" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable | 0.49 | 0.05 |
| | | *For >500, Deduct* | *-0.08* | |
| 05 15 19 00-0006 | LF | 3/16" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable | 0.61 | 0.05 |
| | | *For >500, Deduct* | *-0.10* | |

### 05 15 19 00-0007 7x19, 304 Stainless Steel, Aircraft Cable *(05 15 19)*

| | | | | |
|---|---|---|---|---|
| 05 15 19 00-0008 | LF | 1/8" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable | 0.41 | 0.04 |
| | | *For >500, Deduct* | *-0.07* | |
| 05 15 19 00-0009 | LF | 5/32" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable | 0.49 | 0.05 |
| | | *For >500, Deduct* | *-0.08* | |
| 05 15 19 00-0010 | LF | 3/16" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable | 0.57 | 0.05 |
| | | *For >500, Deduct* | *-0.10* | |
| 05 15 19 00-0011 | LF | 1/4" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable | 0.77 | 0.05 |
| | | *For >500, Deduct* | *-0.14* | |
| 05 15 19 00-0012 | LF | 5/16" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable | 1.18 | 0.05 |
| | | *For >500, Deduct* | *-0.21* | |
| 05 15 19 00-0013 | LF | 3/8" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable | 1.78 | 0.10 |
| | | *For >500, Deduct* | *-0.32* | |

### 05 15 19 00-0014 7x7, 316 Stainless Steel, Aircraft Cable *(05 15 19)*

| | | | | |
|---|---|---|---|---|
| 05 15 19 00-0015 | LF | 1/16" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable | 0.20 | 0.03 |
| | | *For >500, Deduct* | *-0.03* | |
| 05 15 19 00-0016 | LF | 3/32" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable | 0.26 | 0.04 |
| | | *For >500, Deduct* | *-0.04* | |
| 05 15 19 00-0017 | LF | 1/8" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable | 0.35 | 0.04 |
| | | *For >500, Deduct* | *-0.06* | |
| 05 15 19 00-0018 | LF | 5/32" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable | 0.49 | 0.05 |
| | | *For >500, Deduct* | *-0.08* | |
| 05 15 19 00-0019 | LF | 3/16" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable | 0.61 | 0.05 |
| | | *For >500, Deduct* | *-0.10* | |

### 05 15 19 00-0020 7x19, 316 Stainless Steel, Aircraft Cable *(05 15 19)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 15 19 00-0021 | LF | 1/8" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable | 0.41 | 0.04 |
| | | *For >500, Deduct* | *-0.07* | |
| 05 15 19 00-0022 | LF | 5/32" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable | 0.49 | 0.05 |
| | | *For >500, Deduct* | *-0.08* | |
| 05 15 19 00-0023 | LF | 3/16" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable | 0.57 | 0.05 |
| | | *For >500, Deduct* | *-0.10* | |
| 05 15 19 00-0024 | LF | 1/4" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable | 0.77 | 0.05 |
| | | *For >500, Deduct* | *-0.14* | |
| 05 15 19 00-0025 | LF | 5/16" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable | 1.18 | 0.05 |
| | | *For >500, Deduct* | *-0.21* | |
| 05 15 19 00-0026 | LF | 3/8" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable | 1.78 | 0.05 |
| | | *For >500, Deduct* | *-0.32* | |

# 05 20 Metal Joists *(05)*

Note: Includes all connecting bolts and welds.

## 05 21 Steel Joist Framing *(05 20)*

### 05 21 19 Open Web Steel Joist Framing *(05 21)*

#### 05 21 19 00-0001 Open Web Joists *(05 21 19)*

| | | | | |
|---|---|---|---|---|
| 05 21 19 00-0002 | TON | H, J Or K Open Web Joist, Up To 30' Span, Steel, Horizontal Bridging | 2,420.34 | 102.02 |
| | | *For Welded Cross Bridging, Add* | *127.52* | |
| | | *For Shop Prime Paint Other Than Manufacturer's Standard, Add* | *239.43* | |
| 05 21 19 00-0003 | TON | H, J Or K Open Web Joist, >30' To 50' Span, Steel, Horizontal Bridging | 2,230.60 | 95.64 |
| | | *For Welded Cross Bridging, Add* | *113.35* | |
| | | *For Shop Prime Paint Other Than Manufacturer's Standard, Add* | *222.33* | |
| 05 21 19 00-0004 | TON | LJ Or LH Open Web Joist, Up To 96' Span, Steel, Bolted Cross Bridging | 2,740.47 | 95.64 |
| | | *For Welded Cross Bridging, Add* | *117.71* | |
| | | *For Shop Prime Paint Other Than Manufacturer's Standard, Add* | *281.77* | |
| 05 21 19 00-0005 | TON | DLJ Or DLH Open Web Joist, Up To 144' Span, Steel, Bolted Cross Bridging | 3,157.91 | 95.64 |
| | | *For Welded Cross Bridging, Add* | *117.71* | |
| | | *For Shop Prime Paint Other Than Manufacturer's Standard, Add* | *331.86* | |
| 05 21 19 00-0006 | TON | CS Open Web Joist, Up To 30' Span, Steel, Horizontal Bridging | 2,720.98 | 95.64 |
| | | *For Welded Cross Bridging, Add* | *127.52* | |
| | | *For Shop Prime Paint Other Than Manufacturer's Standard, Add* | *275.51* | |
| 05 21 19 00-0007 | TON | SLH Open Web Joist, Up To 200' Span, Steel, Bolted Cross Bridging | 3,523.17 | 95.64 |
| | | *For Welded Cross Bridging, Add* | *117.71* | |
| | | *For Shop Prime Paint Other Than Manufacturer's Standard, Add* | *375.70* | |

# 05 30 Metal Decking *(05)*

Note: Includes all connecting bolts and welds.

## 05 31 Steel Decking *(05 30)*

See CSI section 03 30 00 00-0000 for concrete where required.

### 05 31 13 Steel Floor Decking *(05 31)*

Note: Floor or roof decking

#### 05 31 13 00-0001 Open Ribbed Galvanized Steel Deck *(05 31 13)*

| | | | | |
|---|---|---|---|---|
| 05 31 13 00-0002 | SF | 1" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck | 2.87 | 0.23 |
| | | *For Painted, Deduct* | *-0.13* | |
| | | *For Perforated Or Slotted, Add* | *0.13* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *0.74* | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 500, Add* | *0.37* | |
| | | *For >500 To 1,500, Add* | *0.07* | |
| 05 31 13 00-0003 | SF | 1" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck | 3.27 | 0.26 |
| | | *For Painted, Deduct* | *-0.15* | |
| | | *For Perforated Or Slotted, Add* | *0.15* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *0.84* | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 500, Add* | *0.43* | |
| | | *For >500 To 1,500, Add* | *0.08* | |
| 05 31 13 00-0004 | SF | 1" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck | 4.12 | 0.32 |
| | | *For Painted, Deduct* | *-0.19* | |
| | | *For Perforated Or Slotted, Add* | *0.19* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.06* | |
| | | *For Up To 100, Add* | *0.77* | |
| | | *For >100 To 500, Add* | *0.53* | |
| | | *For >500 To 1,500, Add* | *0.10* | |
| 05 31 13 00-0005 | SF | 1-1/2" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck | 3.15 | 0.26 |
| | | *For Painted, Deduct* | *-0.14* | |
| | | *For Perforated Or Slotted, Add* | *0.14* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *0.81* | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 500, Add* | *0.41* | |
| | | *For >500 To 1,500, Add* | *0.08* | |
| 05 31 13 00-0006 | SF | 1-1/2" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck | 3.62 | 0.29 |
| | | *For Painted, Deduct* | *-0.16* | |
| | | *For Perforated Or Slotted, Add* | *0.16* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *0.93* | |
| | | *For Up To 100, Add* | *0.69* | |
| | | *For >100 To 500, Add* | *0.47* | |
| | | *For >500 To 1,500, Add* | *0.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 31 13 00-0007 | SF | 1-1/2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck | 4.57 | 0.35 |
| | | *For Painted, Deduct* | *-0.21* | |
| | | *For Perforated Or Slotted, Add* | *0.21* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.17* | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 500, Add* | *0.59* | |
| | | *For >500 To 1,500, Add* | *0.11* | |
| 05 31 13 00-0008 | SF | 2" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck | 3.59 | 0.27 |
| | | *For Painted, Deduct* | *-0.16* | |
| | | *For Perforated Or Slotted, Add* | *0.16* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *0.92* | |
| | | *For Up To 100, Add* | *0.66* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >500 To 1,500, Add* | *0.08* | |
| 05 31 13 00-0009 | SF | 2" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck | 4.18 | 0.31 |
| | | *For Painted, Deduct* | *-0.19* | |
| | | *For Perforated Or Slotted, Add* | *0.19* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.07* | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 500, Add* | *0.53* | |
| | | *For >500 To 1,500, Add* | *0.10* | |
| 05 31 13 00-0010 | SF | 2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck | 5.20 | 0.35 |
| | | *For Painted, Deduct* | *-0.24* | |
| | | *For Perforated Or Slotted, Add* | *0.24* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.33* | |
| | | *For Up To 100, Add* | *0.92* | |
| | | *For >100 To 500, Add* | *0.65* | |
| | | *For >500 To 1,500, Add* | *0.11* | |
| 05 31 13 00-0011 | SF | 2" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck | 6.62 | 0.37 |
| | | *For Painted, Deduct* | *-0.31* | |
| | | *For Perforated Or Slotted, Add* | *0.31* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.69* | |
| | | *For Up To 100, Add* | *1.09* | |
| | | *For >100 To 500, Add* | *0.80* | |
| | | *For >500 To 1,500, Add* | *0.12* | |
| 05 31 13 00-0012 | SF | 3" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck | 4.04 | 0.28 |
| | | *For Painted, Deduct* | *-0.18* | |
| | | *For Perforated Or Slotted, Add* | *0.18* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.03* | |
| | | *For Up To 100, Add* | *0.72* | |
| | | *For >100 To 500, Add* | *0.51* | |
| | | *For >500 To 1,500, Add* | *0.09* | |
| 05 31 13 00-0013 | SF | 3" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck | 4.73 | 0.32 |
| | | *For Painted, Deduct* | *-0.22* | |
| | | *For Perforated Or Slotted, Add* | *0.22* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.21* | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 500, Add* | *0.59* | |
| | | *For >500 To 1,500, Add* | *0.10* | |
| 05 31 13 00-0014 | SF | 3" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck | 5.91 | 0.39 |
| | | *For Painted, Deduct* | *-0.27* | |
| | | *For Perforated Or Slotted, Add* | *0.27* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.51* | |
| | | *For Up To 100, Add* | *1.04* | |
| | | *For >100 To 500, Add* | *0.74* | |
| | | *For >500 To 1,500, Add* | *0.13* | |
| 05 31 13 00-0015 | SF | 3" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck | 7.46 | 0.48 |
| | | *For Painted, Deduct* | *-0.34* | |
| | | *For Perforated Or Slotted, Add* | *0.34* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *1.91* | |
| | | *For Up To 100, Add* | *1.29* | |
| | | *For >100 To 500, Add* | *0.93* | |
| | | *For >500 To 1,500, Add* | *0.15* | |
| 05 31 13 00-0016 | SF | 4-1/2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck | 11.34 | |
| | | *For Painted, Deduct* | *-0.55* | |
| | | *For Perforated Or Slotted, Add* | *0.55* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *2.86* | |
| | | *For Up To 100, Add* | *1.53* | |
| | | *For >100 To 500, Add* | *1.27* | |
| | | *For >500 To 1,500, Add* | *0.11* | |
| 05 31 13 00-0017 | SF | 4-1/2" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck | 14.36 | 0.39 |
| | | *For Painted, Deduct* | *-0.69* | |
| | | *For Perforated Or Slotted, Add* | *0.69* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *3.62* | |
| | | *For Up To 100, Add* | *1.89* | |
| | | *For >100 To 500, Add* | *1.59* | |
| | | *For >500 To 1,500, Add* | *0.13* | |
| 05 31 13 00-0018 | SF | 6" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck | 13.29 | 0.39 |
| | | *For Painted, Deduct* | *-0.64* | |
| | | *For Perforated Or Slotted, Add* | *0.64* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *3.36* | |
| | | *For Up To 100, Add* | *1.78* | |
| | | *For >100 To 500, Add* | *1.48* | |
| | | *For >500 To 1,500, Add* | *0.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 31 13 00-0019 | SF | 6" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck | 13.83 | 0.48 |
| | | *For Painted, Deduct* | *-0.66* | |
| | | *For Perforated Or Slotted, Add* | *0.66* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *3.50* | |
| | | *For Up To 100, Add* | *1.92* | |
| | | *For >100 To 500, Add* | *1.56* | |
| | | *For >500 To 1,500, Add* | *0.15* | |
| 05 31 13 00-0020 | SF | 6" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck | 17.29 | 0.58 |
| | | *For Painted, Deduct* | *-0.83* | |
| | | *For Perforated Or Slotted, Add* | *0.83* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *4.37* | |
| | | *For Up To 100, Add* | *2.39* | |
| | | *For >100 To 500, Add* | *1.95* | |
| | | *For >500 To 1,500, Add* | *0.18* | |
| 05 31 13 00-0021 | SF | 7-1/2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck | 15.29 | 0.53 |
| | | *For Painted, Deduct* | *-0.73* | |
| | | *For Perforated Or Slotted, Add* | *0.73* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *3.87* | |
| | | *For Up To 100, Add* | *2.12* | |
| | | *For >100 To 500, Add* | *1.73* | |
| | | *For >500 To 1,500, Add* | *0.17* | |
| 05 31 13 00-0022 | SF | 7-1/2" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck | 19.08 | 0.64 |
| | | *For Painted, Deduct* | *-0.91* | |
| | | *For Perforated Or Slotted, Add* | *0.91* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *4.82* | |
| | | *For Up To 100, Add* | *2.63* | |
| | | *For >100 To 500, Add* | *2.15* | |
| | | *For >500 To 1,500, Add* | *0.20* | |

## 05 31 13 00-0023 Cellular Galvanized Steel Deck *(05 31 13)*

Note: Cellular decking is made of a top ribbed sheet and a flat bottom sheet welded together to create hollow longitudinal cells within the panels.

| | | | | |
|---|---|---|---|---|
| 05 31 13 00-0024 | SF | 1" Deep, 22/18 Gauge Cellular Galvanized Steel Deck | 10.02 | 0.40 |
| | | *For Painted, Deduct* | *-0.48* | |
| | | *For Perforated Or Slotted, Add* | *0.48* | |
| | | *For Insulated Cells, Add* | *2.14* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *2.54* | |
| | | *For Up To 100, Add* | *1.46* | |
| | | *For >100 To 500, Add* | *1.16* | |
| | | *For >500 To 1,500, Add* | *0.13* | |
| 05 31 13 00-0025 | SF | 1" Deep, 18/18 Gauge Cellular Galvanized Steel Deck | 10.74 | 0.54 |
| | | *For Painted, Deduct* | *-0.50* | |
| | | *For Perforated Or Slotted, Add* | *0.50* | |
| | | *For Insulated Cells, Add* | *2.27* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *2.73* | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 500, Add* | *1.28* | |
| | | *For >500 To 1,500, Add* | *0.17* | |
| 05 31 13 00-0026 | SF | 1-1/2" Deep, 22/18 Gauge Cellular Galvanized Steel Deck | 12.41 | 0.43 |
| | | *For Painted, Deduct* | *-0.59* | |
| | | *For Perforated Or Slotted, Add* | *0.59* | |
| | | *For Insulated Cells, Add* | *2.67* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *3.14* | |
| | | *For Up To 100, Add* | *1.72* | |
| | | *For >100 To 500, Add* | *1.40* | |
| | | *For >500 To 1,500, Add* | *0.13* | |
| 05 31 13 00-0027 | SF | 1-1/2" Deep, 18/18 Gauge Cellular Galvanized Steel Deck | 13.26 | 0.56 |
| | | *For Painted, Deduct* | *-0.63* | |
| | | *For Perforated Or Slotted, Add* | *0.63* | |
| | | *For Insulated Cells, Add* | *2.83* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *3.36* | |
| | | *For Up To 100, Add* | *1.96* | |
| | | *For >100 To 500, Add* | *1.54* | |
| | | *For >500 To 1,500, Add* | *0.18* | |
| 05 31 13 00-0028 | SF | 3" Deep, 20/18 Gauge Cellular Galvanized Steel Deck | 14.17 | 0.52 |
| | | *For Painted, Deduct* | *-0.68* | |
| | | *For Perforated Or Slotted, Add* | *0.68* | |
| | | *For Insulated Cells, Add* | *3.05* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *3.59* | |
| | | *For Up To 100, Add* | *1.98* | |
| | | *For >100 To 500, Add* | *1.61* | |
| | | *For >500 To 1,500, Add* | *0.16* | |
| 05 31 13 00-0029 | SF | 3" Deep, 18/18 Gauge Cellular Galvanized Steel Deck | 16.96 | 0.59 |
| | | *For Painted, Deduct* | *-0.81* | |
| | | *For Perforated Or Slotted, Add* | *0.81* | |
| | | *For Insulated Cells, Add* | *3.65* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *4.29* | |
| | | *For Up To 100, Add* | *2.36* | |
| | | *For >100 To 500, Add* | *1.92* | |
| | | *For >500 To 1,500, Add* | *0.19* | |
| 05 31 13 00-0030 | SF | 3" Deep, 18/16 Gauge Cellular Galvanized Steel Deck | 19.06 | 0.64 |
| | | *For Painted, Deduct* | *-0.91* | |
| | | *For Perforated Or Slotted, Add* | *0.91* | |
| | | *For Insulated Cells, Add* | *4.11* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *4.82* | |
| | | *For Up To 100, Add* | *2.63* | |
| | | *For >100 To 500, Add* | *2.15* | |
| | | *For >500 To 1,500, Add* | *0.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 31 13 00-0031 | SF | 3" Deep, 16/16 Gauge Cellular Galvanized Steel Deck | 20.62 | 0.68 |
| | | *For Painted, Deduct* | *-0.99* | |
| | | *For Perforated Or Slotted, Add* | *0.99* | |
| | | *For Insulated Cells, Add* | *4.45* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *5.21* | |
| | | *For Up To 100, Add* | *2.84* | |
| | | *For >100 To 500, Add* | *2.32* | |
| | | *For >500 To 1,500, Add* | *0.22* | |
| 05 31 13 00-0032 | SF | 4-1/2" Deep, 20/18 Gauge Cellular Galvanized Steel Deck | 22.40 | 0.52 |
| | | *For Painted, Deduct* | *-1.09* | |
| | | *For Perforated Or Slotted, Add* | *1.09* | |
| | | *For Insulated Cells, Add* | *4.90* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *5.64* | |
| | | *For Up To 100, Add* | *2.82* | |
| | | *For >100 To 500, Add* | *2.43* | |
| | | *For >500 To 1,500, Add* | *0.16* | |
| 05 31 13 00-0033 | SF | 4-1/2" Deep, 18/18 Gauge Cellular Galvanized Steel Deck | 23.76 | 0.60 |
| | | *For Painted, Deduct* | *-1.15* | |
| | | *For Perforated Or Slotted, Add* | *1.15* | |
| | | *For Insulated Cells, Add* | *5.18* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *5.99* | |
| | | *For Up To 100, Add* | *3.06* | |
| | | *For >100 To 500, Add* | *2.60* | |
| | | *For >500 To 1,500, Add* | *0.19* | |
| 05 31 13 00-0034 | SF | 4-1/2" Deep, 18/16 Gauge Cellular Galvanized Steel Deck | 25.08 | 0.65 |
| | | *For Painted, Deduct* | *-1.21* | |
| | | *For Perforated Or Slotted, Add* | *1.21* | |
| | | *For Insulated Cells, Add* | *5.46* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *6.32* | |
| | | *For Up To 100, Add* | *3.24* | |
| | | *For >100 To 500, Add* | *2.75* | |
| | | *For >500 To 1,500, Add* | *0.20* | |
| 05 31 13 00-0035 | SF | 4-1/2" Deep, 16/16 Gauge Cellular Galvanized Steel Deck | 26.74 | 0.69 |
| | | *For Painted, Deduct* | *-1.29* | |
| | | *For Perforated Or Slotted, Add* | *1.29* | |
| | | *For Insulated Cells, Add* | *5.82* | |
| | | *For Site Installed Insulation Between Ribs, Add* | *6.74* | |
| | | *For Up To 100, Add* | *3.46* | |
| | | *For >100 To 500, Add* | *2.94* | |
| | | *For >500 To 1,500, Add* | *0.22* | |

## 05 31 23 Steel Roof Decking *(05 31)*

See CSI section 05 31 13 00-0000 for Steel floor or roof decking.

## 05 31 33 Steel Form Decking *(05 31)*

### 05 31 33 00-0001 Open Ribbed Galvanized Steel Form Deck *(05 31 33)*

| | | | | |
|---|---|---|---|---|
| 05 31 33 00-0002 | SF | 9/16" Deep, 28 Gauge Open Ribbed Galvanized Steel Form Deck | 2.40 | |
| | | *For Painted, Deduct* | *-0.10* | |
| | | *For Perforated Or Slotted, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 500, Add* | *0.37* | |
| | | *For >500 To 1,500, Add* | *0.11* | |
| 05 31 33 00-0003 | SF | 9/16" Deep, 26 Gauge Open Ribbed Galvanized Steel Form Deck | 2.54 | |
| | | *For Painted, Deduct* | *-0.10* | |
| | | *For Perforated Or Slotted, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.66* | |
| | | *For >100 To 500, Add* | *0.39* | |
| | | *For >500 To 1,500, Add* | *0.11* | |
| 05 31 33 00-0004 | SF | 9/16" Deep, 24 Gauge Open Ribbed Galvanized Steel Form Deck | 2.79 | |
| | | *For Painted, Deduct* | *-0.11* | |
| | | *For Perforated Or Slotted, Add* | *0.11* | |
| | | *For Up To 100, Add* | *0.75* | |
| | | *For >100 To 500, Add* | *0.44* | |
| | | *For >500 To 1,500, Add* | *0.13* | |
| 05 31 33 00-0005 | SF | 9/16" Deep, 22 Gauge Open Ribbed Galvanized Steel Form Deck | 2.98 | |
| | | *For Painted, Deduct* | *-0.12* | |
| | | *For Perforated Or Slotted, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 500, Add* | *0.48* | |
| | | *For >500 To 1,500, Add* | *0.15* | |
| 05 31 33 00-0006 | SF | 15/16" Deep, 26 Gauge Open Ribbed Galvanized Steel Form Deck | 2.95 | |
| | | *For Painted, Deduct* | *-0.13* | |
| | | *For Perforated Or Slotted, Add* | *0.13* | |
| | | *For Up To 100, Add* | *0.70* | |
| | | *For >100 To 500, Add* | *0.43* | |
| | | *For >500 To 1,500, Add* | *0.11* | |
| 05 31 33 00-0007 | SF | 15/16" Deep, 25 Gauge Open Ribbed Galvanized Steel Form Deck | 3.10 | |
| | | *For Painted, Deduct* | *-0.13* | |
| | | *For Perforated Or Slotted, Add* | *0.13* | |
| | | *For Up To 100, Add* | *0.73* | |
| | | *For >100 To 500, Add* | *0.45* | |
| | | *For >500 To 1,500, Add* | *0.12* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 31 33 00-0008 | SF | 15/16" Deep, 24 Gauge Open Ribbed Galvanized Steel Form Deck | 3.24 | |
| | | *For Painted, Deduct* | *-0.14* | |
| | | *For Perforated Or Slotted, Add* | *0.14* | |
| | | *For Up To 100, Add* | *0.79* | |
| | | *For >100 To 500, Add* | *0.48* | |
| | | *For >500 To 1,500, Add* | *0.13* | |
| 05 31 33 00-0009 | SF | 15/16" Deep, 22 Gauge Open Ribbed Galvanized Steel Form Deck | 3.41 | |
| | | *For Painted, Deduct* | *-0.14* | |
| | | *For Perforated Or Slotted, Add* | *0.14* | |
| | | *For Up To 100, Add* | *0.87* | |
| | | *For >100 To 500, Add* | *0.52* | |
| | | *For >500 To 1,500, Add* | *0.15* | |
| 05 31 33 00-0010 | SF | 1-15/16" Deep, 26 Gauge Open Ribbed Galvanized Steel Form Deck | 3.60 | |
| | | *For Painted, Deduct* | *-0.15* | |
| | | *For Perforated Or Slotted, Add* | *0.15* | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.54* | |
| | | *For >500 To 1,500, Add* | *0.15* | |
| 05 31 33 00-0011 | SF | 1-15/16" Deep, 24 Gauge Open Ribbed Galvanized Steel Form Deck | 3.97 | |
| | | *For Painted, Deduct* | *-0.17* | |
| | | *For Perforated Or Slotted, Add* | *0.17* | |
| | | *For Up To 100, Add* | *0.96* | |
| | | *For >100 To 500, Add* | *0.59* | |
| | | *For >500 To 1,500, Add* | *0.16* | |
| 05 31 33 00-0012 | SF | 1-15/16" Deep, 22 Gauge Open Ribbed Galvanized Steel Form Deck | 4.61 | |
| | | *For Painted, Deduct* | *-0.20* | |
| | | *For Perforated Or Slotted, Add* | *0.20* | |
| | | *For Up To 100, Add* | *1.07* | |
| | | *For >100 To 500, Add* | *0.67* | |
| | | *For >500 To 1,500, Add* | *0.17* | |
| 05 31 33 00-0013 | SF | 1-15/16" Deep, 20 Gauge Open Ribbed Galvanized Steel Form Deck | 5.09 | |
| | | *For Painted, Deduct* | *-0.22* | |
| | | *For Perforated Or Slotted, Add* | *0.22* | |
| | | *For Up To 100, Add* | *1.21* | |
| | | *For >100 To 500, Add* | *0.74* | |
| | | *For >500 To 1,500, Add* | *0.20* | |

## 05 36 Composite Metal Decking *(05 30)*

See CSI section 03 30 00 00-0000 for concrete.

### 05 36 00 00-0001 Composite Open Ribbed Galvanized Steel Deck *(05 36)*

Note: Composite decking has rolled-in embossments or ridges designed to interlock with the concrete slab.

| | | | | |
|---|---|---|---|---|
| 05 36 00 00-0002 | SF | 1-1/2" Deep, 22 Gauge Composite Open Ribbed Galvanized Steel Deck | 3.65 | |
| | | *For Painted, Deduct* | *-0.15* | |
| | | *For Perforated Or Slotted, Add* | *0.15* | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.55* | |
| | | *For >500 To 1,500, Add* | *0.15* | |
| 05 36 00 00-0003 | SF | 1-1/2" Deep, 20 Gauge Composite Open Ribbed Galvanized Steel Deck | 3.86 | |
| | | *For Painted, Deduct* | *-0.16* | |
| | | *For Perforated Or Slotted, Add* | *0.16* | |
| | | *For Up To 100, Add* | *1.00* | |
| | | *For >100 To 500, Add* | *0.59* | |
| | | *For >500 To 1,500, Add* | *0.17* | |
| 05 36 00 00-0004 | SF | 1-1/2" Deep, 18 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.22 | |
| | | *For Painted, Deduct* | *-0.17* | |
| | | *For Perforated Or Slotted, Add* | *0.17* | |
| | | *For Up To 100, Add* | *1.19* | |
| | | *For >100 To 500, Add* | *0.68* | |
| | | *For >500 To 1,500, Add* | *0.21* | |
| 05 36 00 00-0005 | SF | 1-1/2" Deep, 16 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.49 | |
| | | *For Painted, Deduct* | *-0.17* | |
| | | *For Perforated Or Slotted, Add* | *0.17* | |
| | | *For Up To 100, Add* | *1.37* | |
| | | *For >100 To 500, Add* | *0.76* | |
| | | *For >500 To 1,500, Add* | *0.26* | |
| 05 36 00 00-0006 | SF | 2" Deep, 22 Gauge Composite Open Ribbed Galvanized Steel Deck | 3.86 | |
| | | *For Painted, Deduct* | *-0.16* | |
| | | *For Perforated Or Slotted, Add* | *0.16* | |
| | | *For Up To 100, Add* | *1.00* | |
| | | *For >100 To 500, Add* | *0.59* | |
| | | *For >500 To 1,500, Add* | *0.17* | |
| 05 36 00 00-0007 | SF | 2" Deep, 20 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.16 | |
| | | *For Painted, Deduct* | *-0.17* | |
| | | *For Perforated Or Slotted, Add* | *0.17* | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 500, Add* | *0.64* | |
| | | *For >500 To 1,500, Add* | *0.19* | |
| 05 36 00 00-0008 | SF | 2" Deep, 18 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.50 | |
| | | *For Painted, Deduct* | *-0.18* | |
| | | *For Perforated Or Slotted, Add* | *0.18* | |
| | | *For Up To 100, Add* | *1.28* | |
| | | *For >100 To 500, Add* | *0.73* | |
| | | *For >500 To 1,500, Add* | *0.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 36 00 00-0009 | SF | 2" Deep, 16 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.81 | |
| | | *For Painted, Deduct* | *-0.19* | |
| | | *For Perforated Or Slotted, Add* | *0.19* | |
| | | *For Up To 100, Add* | *1.45* | |
| | | *For >100 To 500, Add* | *0.81* | |
| | | *For >500 To 1,500, Add* | *0.27* | |
| 05 36 00 00-0010 | SF | 3" Deep, 22 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.07 | |
| | | *For Painted, Deduct* | *-0.17* | |
| | | *For Perforated Or Slotted, Add* | *0.17* | |
| | | *For Up To 100, Add* | *1.04* | |
| | | *For >100 To 500, Add* | *0.62* | |
| | | *For >500 To 1,500, Add* | *0.18* | |
| 05 36 00 00-0011 | SF | 3" Deep, 20 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.31 | |
| | | *For Painted, Deduct* | *-0.18* | |
| | | *For Perforated Or Slotted, Add* | *0.18* | |
| | | *For Up To 100, Add* | *1.15* | |
| | | *For >100 To 500, Add* | *0.67* | |
| | | *For >500 To 1,500, Add* | *0.20* | |
| 05 36 00 00-0012 | SF | 3" Deep, 18 Gauge Composite Open Ribbed Galvanized Steel Deck | 4.71 | |
| | | *For Painted, Deduct* | *-0.19* | |
| | | *For Perforated Or Slotted, Add* | *0.19* | |
| | | *For Up To 100, Add* | *1.35* | |
| | | *For >100 To 500, Add* | *0.77* | |
| | | *For >500 To 1,500, Add* | *0.25* | |
| 05 36 00 00-0013 | SF | 3" Deep, 16 Gauge Composite Open Ribbed Galvanized Steel Deck | 5.16 | |
| | | *For Painted, Deduct* | *-0.20* | |
| | | *For Perforated Or Slotted, Add* | *0.20* | |
| | | *For Up To 100, Add* | *1.57* | |
| | | *For >100 To 500, Add* | *0.87* | |
| | | *For >500 To 1,500, Add* | *0.29* | |

## 05 36 00 00-0014 Composite Cellular Galvanized Steel Deck *(05 36)*

Note: Composite decking has rolled-in embossments or ridges designed to interlock with the concrete slab. Cellular decking is made of a top ribbed sheet and a bottom flat sheet welded together to create hollow longitudinal cells within the panels.

| | | | | |
|---|---|---|---|---|
| 05 36 00 00-0015 | SF | 1-1/2" Deep, 20/20 Gauge Composite Cellular Galvanized Steel Deck | 6.71 | |
| | | *For Painted, Deduct* | *-0.28* | |
| | | *For Perforated Or Slotted, Add* | *0.28* | |
| | | *For Insulated Cells, Add* | *1.26* | |
| | | *For Up To 100, Add* | *1.67* | |
| | | *For >100 To 500, Add* | *1.00* | |
| | | *For >500 To 1,500, Add* | *0.28* | |
| 05 36 00 00-0016 | SF | 1-1/2" Deep, 20/18 Gauge Composite Cellular Galvanized Steel Deck | 7.11 | |
| | | *For Painted, Deduct* | *-0.29* | |
| | | *For Perforated Or Slotted, Add* | *0.29* | |
| | | *For Insulated Cells, Add* | *1.33* | |
| | | *For Up To 100, Add* | *1.81* | |
| | | *For >100 To 500, Add* | *1.08* | |
| | | *For >500 To 1,500, Add* | *0.31* | |
| 05 36 00 00-0017 | SF | 1-1/2" Deep, 18/20 Gauge Composite Cellular Galvanized Steel Deck | 7.16 | |
| | | *For Painted, Deduct* | *-0.29* | |
| | | *For Perforated Or Slotted, Add* | *0.29* | |
| | | *For Insulated Cells, Add* | *1.33* | |
| | | *For Up To 100, Add* | *1.86* | |
| | | *For >100 To 500, Add* | *1.10* | |
| | | *For >500 To 1,500, Add* | *0.32* | |
| 05 36 00 00-0018 | SF | 1-1/2" Deep, 18/18 Gauge Composite Cellular Galvanized Steel Deck | 7.52 | |
| | | *For Painted, Deduct* | *-0.31* | |
| | | *For Perforated Or Slotted, Add* | *0.31* | |
| | | *For Insulated Cells, Add* | *1.37* | |
| | | *For Up To 100, Add* | *2.02* | |
| | | *For >100 To 500, Add* | *1.18* | |
| | | *For >500 To 1,500, Add* | *0.35* | |
| 05 36 00 00-0019 | SF | 1-1/2" Deep, 18/16 Gauge Composite Cellular Galvanized Steel Deck | 8.04 | |
| | | *For Painted, Deduct* | *-0.33* | |
| | | *For Perforated Or Slotted, Add* | *0.33* | |
| | | *For Insulated Cells, Add* | *1.46* | |
| | | *For Up To 100, Add* | *2.18* | |
| | | *For >100 To 500, Add* | *1.26* | |
| | | *For >500 To 1,500, Add* | *0.38* | |
| 05 36 00 00-0020 | SF | 1-1/2" Deep, 16/18 Gauge Composite Cellular Galvanized Steel Deck | 8.09 | |
| | | *For Painted, Deduct* | *-0.33* | |
| | | *For Perforated Or Slotted, Add* | *0.33* | |
| | | *For Insulated Cells, Add* | *1.46* | |
| | | *For Up To 100, Add* | *2.23* | |
| | | *For >100 To 500, Add* | *1.28* | |
| | | *For >500 To 1,500, Add* | *0.40* | |
| 05 36 00 00-0021 | SF | 1-1/2" Deep, 16/16 Gauge Composite Cellular Galvanized Steel Deck | 8.45 | |
| | | *For Painted, Deduct* | *-0.34* | |
| | | *For Perforated Or Slotted, Add* | *0.34* | |
| | | *For Insulated Cells, Add* | *1.51* | |
| | | *For Up To 100, Add* | *2.39* | |
| | | *For >100 To 500, Add* | *1.36* | |
| | | *For >500 To 1,500, Add* | *0.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 36 00 00-0022 | SF | 2" Deep, 20/20 Gauge Composite Cellular Galvanized Steel Deck | 6.88 | |
| | | *For Painted, Deduct* | *-0.29* | |
| | | *For Perforated Or Slotted, Add* | *0.29* | |
| | | *For Insulated Cells, Add* | *1.28* | |
| | | *For Up To 100, Add* | *1.74* | |
| | | *For >100 To 500, Add* | *1.04* | |
| | | *For >500 To 1,500, Add* | *0.29* | |
| 05 36 00 00-0023 | SF | 2" Deep, 20/18 Gauge Composite Cellular Galvanized Steel Deck | 7.23 | |
| | | *For Painted, Deduct* | *-0.30* | |
| | | *For Perforated Or Slotted, Add* | *0.30* | |
| | | *For Insulated Cells, Add* | *1.34* | |
| | | *For Up To 100, Add* | *1.87* | |
| | | *For >100 To 500, Add* | *1.10* | |
| | | *For >500 To 1,500, Add* | *0.32* | |
| 05 36 00 00-0024 | SF | 2" Deep, 18/20 Gauge Composite Cellular Galvanized Steel Deck | 7.28 | |
| | | *For Painted, Deduct* | *-0.30* | |
| | | *For Perforated Or Slotted, Add* | *0.30* | |
| | | *For Insulated Cells, Add* | *1.34* | |
| | | *For Up To 100, Add* | *1.92* | |
| | | *For >100 To 500, Add* | *1.12* | |
| | | *For >500 To 1,500, Add* | *0.33* | |
| 05 36 00 00-0025 | SF | 2" Deep, 18/18 Gauge Composite Cellular Galvanized Steel Deck | 7.75 | |
| | | *For Painted, Deduct* | *-0.31* | |
| | | *For Perforated Or Slotted, Add* | *0.31* | |
| | | *For Insulated Cells, Add* | *1.42* | |
| | | *For Up To 100, Add* | *2.09* | |
| | | *For >100 To 500, Add* | *1.21* | |
| | | *For >500 To 1,500, Add* | *0.37* | |
| 05 36 00 00-0026 | SF | 2" Deep, 18/16 Gauge Composite Cellular Galvanized Steel Deck | 8.16 | |
| | | *For Painted, Deduct* | *-0.33* | |
| | | *For Perforated Or Slotted, Add* | *0.33* | |
| | | *For Insulated Cells, Add* | *1.48* | |
| | | *For Up To 100, Add* | *2.24* | |
| | | *For >100 To 500, Add* | *1.29* | |
| | | *For >500 To 1,500, Add* | *0.40* | |
| 05 36 00 00-0027 | SF | 2" Deep, 16/18 Gauge Composite Cellular Galvanized Steel Deck | 8.23 | |
| | | *For Painted, Deduct* | *-0.33* | |
| | | *For Perforated Or Slotted, Add* | *0.33* | |
| | | *For Insulated Cells, Add* | *1.48* | |
| | | *For Up To 100, Add* | *2.31* | |
| | | *For >100 To 500, Add* | *1.32* | |
| | | *For >500 To 1,500, Add* | *0.41* | |
| 05 36 00 00-0028 | SF | 2" Deep, 16/16 Gauge Composite Cellular Galvanized Steel Deck | 8.64 | |
| | | *For Painted, Deduct* | *-0.34* | |
| | | *For Perforated Or Slotted, Add* | *0.34* | |
| | | *For Insulated Cells, Add* | *1.55* | |
| | | *For Up To 100, Add* | *2.45* | |
| | | *For >100 To 500, Add* | *1.39* | |
| | | *For >500 To 1,500, Add* | *0.44* | |
| 05 36 00 00-0029 | SF | 3" Deep, 20/20 Gauge Composite Cellular Galvanized Steel Deck | 6.91 | |
| | | *For Painted, Deduct* | *-0.29* | |
| | | *For Perforated Or Slotted, Add* | *0.29* | |
| | | *For Insulated Cells, Add* | *1.29* | |
| | | *For Up To 100, Add* | *1.74* | |
| | | *For >100 To 500, Add* | *1.04* | |
| | | *For >500 To 1,500, Add* | *0.29* | |
| 05 36 00 00-0030 | SF | 3" Deep, 20/18 Gauge Composite Cellular Galvanized Steel Deck | 7.26 | |
| | | *For Painted, Deduct* | *-0.30* | |
| | | *For Perforated Or Slotted, Add* | *0.30* | |
| | | *For Insulated Cells, Add* | *1.34* | |
| | | *For Up To 100, Add* | *1.90* | |
| | | *For >100 To 500, Add* | *1.12* | |
| | | *For >500 To 1,500, Add* | *0.33* | |
| 05 36 00 00-0031 | SF | 3" Deep, 18/20 Gauge Composite Cellular Galvanized Steel Deck | 7.33 | |
| | | *For Painted, Deduct* | *-0.30* | |
| | | *For Perforated Or Slotted, Add* | *0.30* | |
| | | *For Insulated Cells, Add* | *1.34* | |
| | | *For Up To 100, Add* | *1.97* | |
| | | *For >100 To 500, Add* | *1.14* | |
| | | *For >500 To 1,500, Add* | *0.34* | |
| 05 36 00 00-0032 | SF | 3" Deep, 18/18 Gauge Composite Cellular Galvanized Steel Deck | 7.81 | |
| | | *For Painted, Deduct* | *-0.32* | |
| | | *For Perforated Or Slotted, Add* | *0.32* | |
| | | *For Insulated Cells, Add* | *1.42* | |
| | | *For Up To 100, Add* | *2.11* | |
| | | *For >100 To 500, Add* | *1.23* | |
| | | *For >500 To 1,500, Add* | *0.37* | |
| 05 36 00 00-0033 | SF | 3" Deep, 18/16 Gauge Composite Cellular Galvanized Steel Deck | 8.29 | |
| | | *For Painted, Deduct* | *-0.33* | |
| | | *For Perforated Or Slotted, Add* | *0.33* | |
| | | *For Insulated Cells, Add* | *1.51* | |
| | | *For Up To 100, Add* | *2.27* | |
| | | *For >100 To 500, Add* | *1.31* | |
| | | *For >500 To 1,500, Add* | *0.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 36 00 00-0034 | SF | 3" Deep, 16/18 Gauge Composite Cellular Galvanized Steel Deck | 8.38 | |
| | | *For Painted, Deduct* | *-0.33* | |
| | | *For Perforated Or Slotted, Add* | *0.33* | |
| | | *For Insulated Cells, Add* | *1.51* | |
| | | *For Up To 100, Add* | *2.36* | |
| | | *For >100 To 500, Add* | *1.35* | |
| | | *For >500 To 1,500, Add* | *0.42* | |
| 05 36 00 00-0035 | SF | 3" Deep, 16/16 Gauge Composite Cellular Galvanized Steel Deck | 8.69 | |
| | | *For Painted, Deduct* | *-0.34* | |
| | | *For Perforated Or Slotted, Add* | *0.34* | |
| | | *For Insulated Cells, Add* | *1.55* | |
| | | *For Up To 100, Add* | *2.50* | |
| | | *For >100 To 500, Add* | *1.41* | |
| | | *For >500 To 1,500, Add* | *0.45* | |

### 05 36 00 00-0036 Non-Cellular, Composite Deck, Galvanized *(05 36)*

| | | | | |
|---|---|---|---|---|
| 05 36 00 00-0037 | SF | 1" Deep x 16 Gauge Composite Metal Deck Galvanized, Non-Cellular | 5.65 | |
| 05 36 00 00-0038 | SF | 1" Deep x 18 Gauge Composite Metal Deck Galvanized, Non-Cellular | 4.56 | |
| 05 36 00 00-0039 | SF | 1" Deep x 20 Gauge Composite Metal Deck Galvanized, Non-Cellular | 3.71 | |
| 05 36 00 00-0040 | SF | 1" Deep x 22 Gauge Composite Metal Deck Galvanized, Non-Cellular | 3.13 | |
| 05 36 00 00-0041 | SF | 1-1/2" Deep x 16 Gauge Composite Metal Deck Galvanized, Non-Cellular | 6.25 | |
| 05 36 00 00-0042 | SF | 1-1/2" Deep x 18 Gauge Composite Metal Deck Galvanized, Non-Cellular | 5.00 | |
| 05 36 00 00-0043 | SF | 1-1/2" Deep x 20 Gauge Composite Metal Deck Galvanized, Non-Cellular | 4.06 | |
| 05 36 00 00-0044 | SF | 1-1/2" Deep x 22 Gauge Composite Metal Deck Galvanized, Non-Cellular | 3.45 | |
| 05 36 00 00-0045 | SF | 3" Deep x 16 Gauge Composite Metal Deck Galvanized, Non-Cellular | 7.14 | |
| 05 36 00 00-0046 | SF | 3" Deep x 18 Gauge Composite Metal Deck Galvanized, Non-Cellular | 5.60 | |
| 05 36 00 00-0047 | SF | 3" Deep x 20 Gauge Composite Metal Deck Galvanized, Non-Cellular | 4.62 | |
| 05 36 00 00-0048 | SF | 3" Deep x 22 Gauge Composite Metal Deck Galvanized, Non-Cellular | 4.13 | |

## 05 40 Cold-Formed Metal Framing *(05)*

Note: Includes all connecting bolts and welds.

## 05 41 Structural Metal Stud Framing *(05 40)*

Note: Includes studs, bridging, fasteners, and metal stiffener at half height. Do not deduct for openings of less than 25 SF.

### 05 41 00 00-0001 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assemblies *(05 41)*

| | | | | |
|---|---|---|---|---|
| 05 41 00 00-0002 | SF | 2-1/2" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 3.81 | 0.44 |
| | | *For Walls >10' High, Add* | *0.76* | |
| | | *For Curved Wall, Add* | *0.31* | |
| | | *For Up To 200, Add* | *0.97* | |
| | | *For >200 To 500, Add* | *0.48* | |
| | | *For 12" On Center, Add* | *0.71* | |
| | | *For 24" On Center, Deduct* | *-0.71* | |
| 05 41 00 00-0003 | SF | 3-5/8" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 4.33 | 0.44 |
| | | *For Walls >10' High, Add* | *0.87* | |
| | | *For Curved Wall, Add* | *0.32* | |
| | | *For Up To 200, Add* | *1.08* | |
| | | *For >200 To 500, Add* | *0.54* | |
| | | *For 12" On Center, Add* | *0.81* | |
| | | *For 24" On Center, Deduct* | *-0.81* | |
| 05 41 00 00-0004 | SF | 4" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 4.53 | 0.44 |
| | | *For Walls >10' High, Add* | *0.91* | |
| | | *For Curved Wall, Add* | *0.34* | |
| | | *For Up To 200, Add* | *1.13* | |
| | | *For >200 To 500, Add* | *0.57* | |
| | | *For 12" On Center, Add* | *0.85* | |
| | | *For 24" On Center, Deduct* | *-0.85* | |
| 05 41 00 00-0005 | SF | 6" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 6.07 | 0.49 |
| | | *For Walls >10' High, Add* | *1.21* | |
| | | *For Curved Wall, Add* | *0.35* | |
| | | *For Up To 200, Add* | *1.45* | |
| | | *For >200 To 500, Add* | *0.73* | |
| | | *For 12" On Center, Add* | *1.16* | |
| | | *For 24" On Center, Deduct* | *-1.16* | |
| 05 41 00 00-0006 | SF | 8" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 6.88 | 0.54 |
| | | *For Walls >10' High, Add* | *1.38* | |
| | | *For Curved Wall, Add* | *0.37* | |
| | | *For Up To 200, Add* | *1.62* | |
| | | *For >200 To 500, Add* | *0.81* | |
| | | *For 12" On Center, Add* | *1.32* | |
| | | *For 24" On Center, Deduct* | *-1.32* | |

### 05 41 00 00-0007 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assemblies *(05 41)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 41 00 00-0008 | SF | 2-1/2" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 4.12 | 0.44 |
| | | *For Walls >10' High, Add* | *0.82* | |
| | | *For Curved Wall, Add* | *0.32* | |
| | | *For Up To 200, Add* | *1.04* | |
| | | *For >200 To 500, Add* | *0.52* | |
| | | *For 12" On Center, Add* | *0.77* | |
| | | *For 24" On Center, Deduct* | *-0.77* | |
| 05 41 00 00-0009 | SF | 3-5/8" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 4.91 | 0.45 |
| | | *For Walls >10' High, Add* | *0.98* | |
| | | *For Curved Wall, Add* | *0.34* | |
| | | *For Up To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.61* | |
| | | *For 12" On Center, Add* | *0.93* | |
| | | *For 24" On Center, Deduct* | *-0.93* | |
| 05 41 00 00-0010 | SF | 4" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 5.20 | 0.45 |
| | | *For Walls >10' High, Add* | *1.04* | |
| | | *For Curved Wall, Add* | *0.35* | |
| | | *For Up To 200, Add* | *1.28* | |
| | | *For >200 To 500, Add* | *0.64* | |
| | | *For 12" On Center, Add* | *0.98* | |
| | | *For 24" On Center, Deduct* | *-0.98* | |
| 05 41 00 00-0011 | SF | 6" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 6.89 | 0.54 |
| | | *For Walls >10' High, Add* | *1.38* | |
| | | *For Curved Wall, Add* | *0.37* | |
| | | *For Up To 200, Add* | *1.63* | |
| | | *For >200 To 500, Add* | *0.81* | |
| | | *For 12" On Center, Add* | *1.32* | |
| | | *For 24" On Center, Deduct* | *-1.32* | |
| 05 41 00 00-0012 | SF | 8" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 7.67 | 0.59 |
| | | *For Walls >10' High, Add* | *1.53* | |
| | | *For Curved Wall, Add* | *0.39* | |
| | | *For Up To 200, Add* | *1.79* | |
| | | *For >200 To 500, Add* | *0.90* | |
| | | *For 12" On Center, Add* | *1.47* | |
| | | *For 24" On Center, Deduct* | *-1.47* | |

### 05 41 00 00-0013 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assemblies *(05 41)*

| | | | | |
|---|---|---|---|---|
| 05 41 00 00-0014 | SF | 3-5/8" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 5.81 | 0.61 |
| | | *For Walls >10' High, Add* | *1.16* | |
| | | *For Curved Wall, Add* | *0.41* | |
| | | *For Up To 200, Add* | *1.43* | |
| | | *For >200 To 500, Add* | *0.72* | |
| | | *For 12" On Center, Add* | *1.09* | |
| | | *For 24" On Center, Deduct* | *-1.09* | |
| 05 41 00 00-0015 | SF | 4" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 5.98 | 0.62 |
| | | *For Walls >10' High, Add* | *1.20* | |
| | | *For Curved Wall, Add* | *0.41* | |
| | | *For Up To 200, Add* | *1.47* | |
| | | *For >200 To 500, Add* | *0.74* | |
| | | *For 12" On Center, Add* | *1.13* | |
| | | *For 24" On Center, Deduct* | *-1.13* | |
| 05 41 00 00-0016 | SF | 6" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 7.87 | 0.66 |
| | | *For Walls >10' High, Add* | *1.57* | |
| | | *For Curved Wall, Add* | *0.44* | |
| | | *For Up To 200, Add* | *1.87* | |
| | | *For >200 To 500, Add* | *0.93* | |
| | | *For 12" On Center, Add* | *1.50* | |
| | | *For 24" On Center, Deduct* | *-1.50* | |
| 05 41 00 00-0017 | SF | 8" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners Assembly | 8.73 | 0.68 |
| | | *For Walls >10' High, Add* | *1.75* | |
| | | *For Curved Wall, Add* | *0.46* | |
| | | *For Up To 200, Add* | *2.05* | |
| | | *For >200 To 500, Add* | *1.03* | |
| | | *For 12" On Center, Add* | *1.67* | |
| | | *For 24" On Center, Deduct* | *-1.67* | |

## 05 42 Cold-Formed Metal Joist Framing *(05 40)*

### 05 42 13 Cold-Formed Metal Floor Joist Framing *(05 42)*

Note: Floor or roof joist framing

#### 05 42 13 00-0001 Steel Joists, 20 Gauge *(05 42 13)*

| | | | | |
|---|---|---|---|---|
| 05 42 13 00-0002 | LF | 5-1/2" - 20 Gauge Steel Joists | 8.91 | 1.06 |
| 05 42 13 00-0003 | LF | 6" - 20 Gauge Steel Joists | 9.39 | 1.32 |
| 05 42 13 00-0004 | LF | 7-1/4" - 20 Gauge Steel Joists | 10.09 | 1.46 |
| 05 42 13 00-0005 | LF | 8" - 20 Gauge Steel Joists | 11.46 | 1.55 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 42 13 00-0006 | | Steel Joists, 18 Gauge *(05 42 13)* | | |
| 05 42 13 00-0007 | LF | 5-1/2" - 18 Gauge Steel Joists | 9.92 | 1.17 |
| 05 42 13 00-0008 | LF | 6" - 18 Gauge Steel Joists | 10.49 | 1.48 |
| 05 42 13 00-0009 | LF | 7-1/4" - 18 Gauge Steel Joists | 11.30 | 1.62 |
| 05 42 13 00-0010 | LF | 8" - 18 Gauge Steel Joists | 11.53 | 1.72 |
| 05 42 13 00-0011 | | Steel Joists, 16 Gauge *(05 42 13)* | | |
| 05 42 13 00-0012 | LF | 7-1/4" - 16 Gauge Steel Joists | 12.43 | 1.63 |
| 05 42 13 00-0013 | LF | 8" - 16 Gauge Steel Joists | 13.14 | 1.72 |
| 05 42 13 00-0014 | | Steel Joists, 14 Gauge *(05 42 13)* | | |
| 05 42 13 00-0015 | LF | 9-1/4" - 14 Gauge Steel Joists | 15.24 | 1.72 |
| 05 42 13 00-0016 | LF | 11-1/2" - 14 Gauge Steel Joists | 16.66 | 1.81 |
| 05 42 13 00-0017 | | Steel Joists, 12 Gauge *(05 42 13)* | | |
| 05 42 13 00-0018 | LF | 9-1/4" - 12 Gauge Steel Joists | 18.42 | 1.88 |
| 05 42 13 00-0019 | LF | 11-1/2" - 12 Gauge Steel Joists | 20.27 | 2.00 |
| 05 42 13 00-0020 | | Steel Joists, 10 Gauge *(05 42 13)* | | |
| 05 42 13 00-0021 | LF | 9-1/4" - 10 Gauge Steel Joists | 21.61 | 2.08 |
| 05 42 13 00-0022 | LF | 11-1/2" - 10 Gauge Steel Joists | 23.92 | 2.19 |
| 05 42 13 00-0023 | | Steel Joists, 8 Gauge *(05 42 13)* | | |
| 05 42 13 00-0024 | LF | 9-1/4" - 8 Gauge Steel Joists | 24.85 | 2.29 |
| 05 42 13 00-0025 | LF | 11-1/2" - 8 Gauge Steel Joists | 27.58 | 2.41 |

**05 42 23 Cold-Formed Metal Roof Joist Framing** *(05 42)*

See CSI section 05 42 13 00-0000 for metal joist framing.

## 05 43 Slotted Channel Framing *(05 40)*

05 43 00 00-0001 Metal Framing Channel *(05 43)*

Note: Excludes fasteners and accessories. See CSI section 26 05 29 00-0001 for Unistrut framing channels with Electrical Crews.

05 43 00 00-0002 Steel Unistrut Channel *(05 43 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 05 43 00 00-0003 | LF | 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel | 11.44 | 1.13 |
| | | *For Galvanizing, Add* | *1.56* | |
| | | *For Powder Coating, Add* | *1.38* | |
| 05 43 00 00-0004 | LF | 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel | 11.89 | 1.13 |
| | | *For Galvanizing, Add* | *1.64* | |
| | | *For Powder Coating, Add* | *1.44* | |
| 05 43 00 00-0005 | LF | 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel | 12.57 | 1.13 |
| | | *For Galvanizing, Add* | *1.75* | |
| | | *For Powder Coating, Add* | *1.55* | |
| 05 43 00 00-0006 | LF | 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel | 10.55 | 1.13 |
| | | *For Galvanizing, Add* | *1.41* | |
| | | *For Powder Coating, Add* | *1.24* | |
| 05 43 00 00-0007 | LF | 1-5/8" Wide x 13/16" High, 14 Gauge, Steel Unistrut Channel | 8.60 | 1.13 |
| | | *For Galvanizing, Add* | *1.08* | |
| | | *For Powder Coating, Add* | *0.95* | |
| 05 43 00 00-0008 | | Stainless Steel Unistrut Channel *(05 43 00 00-0001)* | | |
| 05 43 00 00-0009 | | 304 Stainless Steel Unistrut Channel *(05 43 00 00-0008)* | | |
| 05 43 00 00-0010 | LF | 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 22.38 | 1.13 |
| 05 43 00 00-0011 | LF | 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 27.29 | 1.13 |
| 05 43 00 00-0012 | LF | 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 26.07 | 1.13 |
| 05 43 00 00-0013 | LF | 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 33.66 | 1.13 |
| 05 43 00 00-0014 | | 316 Stainless Steel Unistrut Channel *(05 43 00 00-0008)* | | |
| 05 43 00 00-0015 | LF | 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel | 38.32 | 1.13 |
| 05 43 00 00-0016 | | Aluminum Unistrut Channel *(05 43 00 00-0001)* | | |
| 05 43 00 00-0017 | LF | 1-5/8" Wide x 1-5/8" High, 12 Gauge, Aluminum Unistrut Channel | 10.86 | 1.13 |
| 05 43 00 00-0018 | LF | 1-5/8" Wide x 13/16" High, 14 Gauge, Aluminum Unistrut Channel | 7.46 | 1.13 |
| 05 43 00 00-0019 | | Metal Framing Channel Fittings *(05 43)* | | |
| 05 43 00 00-0020 | | Unistrut Closure Strips *(05 43 00 00-0019)* | | |
| 05 43 00 00-0021 | LF | Steel Raceway Closure Strip For Unistrut Channel | 8.39 | 0.25 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 43 00 00-0022 | | Lock Nuts With Spring For Unistrut Channel *(05 43 00 00-0019)* Note: Includes hex bolt. | | |
| 05 43 00 00-0023 | | Steel Lock Nuts With Spring For Unistrut Channel *(05 43 00 00-0022)* Note: Includes hex bolt. | | |
| 05 43 00 00-0024 | EA | 1/4-20, Steel Lock Nut With Spring For Unistrut Channel | 5.55 | |
| 05 43 00 00-0025 | EA | 3/8-16, Steel Lock Nut With Spring For Unistrut Channel | 6.63 | |
| 05 43 00 00-0026 | EA | 1/2-13, Steel Lock Nut With Spring For Unistrut Channel | 7.44 | |
| 05 43 00 00-0027 | EA | 5/8-11, Steel Lock Nut With Spring For Unistrut Channel | 11.82 | |
| 05 43 00 00-0028 | | Stainless Steel Lock Nuts With Spring For Unistrut Channel *(05 43 00 00-0022)* Note: Includes hex bolt. | | |
| 05 43 00 00-0029 | EA | 1/4-20, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 11.89 | |
| 05 43 00 00-0030 | EA | 3/8-16, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 12.96 | |
| 05 43 00 00-0031 | EA | 1/2-13, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 19.49 | |
| 05 43 00 00-0032 | EA | 5/8-11, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 33.79 | |
| 05 43 00 00-0033 | | Lock Nuts Without Spring For Unistrut Channel *(05 43 00 00-0019)* Note: Includes hex bolt. | | |
| 05 43 00 00-0034 | | Steel Lock Nuts Without Spring For Unistrut Channel *(05 43 00 00-0033)* Note: Includes hex bolt. | | |
| 05 43 00 00-0035 | EA | 1/4-20, Steel Lock Nut Without Spring For Unistrut Channel | 5.58 | |
| 05 43 00 00-0036 | EA | 3/8-16, Steel Lock Nut Without Spring For Unistrut Channel | 6.78 | |
| 05 43 00 00-0037 | EA | 1/2-13, Steel Lock Nut Without Spring For Unistrut Channel | 7.50 | |
| 05 43 00 00-0038 | EA | 5/8-11, Steel Lock Nut Without Spring For Unistrut Channel | 13.08 | |
| 05 43 00 00-0039 | | Stainless Steel Lock Nuts Without Spring For Unistrut Channel *(05 43 00 00-0033)* Note: Includes hex bolt. | | |
| 05 43 00 00-0040 | EA | 1/4-20, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 7.92 | |
| 05 43 00 00-0041 | EA | 3/8-16, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 10.16 | |
| 05 43 00 00-0042 | EA | 1/2-13, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 11.59 | |
| 05 43 00 00-0043 | EA | 5/8-11, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 32.86 | |
| 05 43 00 00-0044 | | Beam Clamp For Unistrut Channel *(05 43 00 00-0019)* | | |
| 05 43 00 00-0045 | EA | 1-5/8" Channel, P2675 Unistrut Beam Clamp | 14.80 | 3.75 |
| 05 43 00 00-0046 | EA | 1-5/8" Channel, P2676 Unistrut Beam Clamp | 21.59 | 3.75 |
| 05 43 00 00-0047 | EA | Add For Unistrut Swivel Nut, P2676 | 3.70 | |
| 05 43 00 00-0048 | | Beam Clamp Clevis Hangers For Unistrut Channel *(05 43 00 00-0019)* | | |
| 05 43 00 00-0049 | EA | Up To 3/8" Rod, Beam Clamp Clevis Hanger (Unistrut P2674) | 17.16 | 3.75 |
| 05 43 00 00-0050 | EA | Up To 1/2" Rod, Beam Clamp Clevis Hanger (Unistrut P2677) | 22.56 | 3.75 |
| 05 43 00 00-0051 | EA | Add For Unistrut Swivel Nut | 3.70 | |
| 05 43 00 00-0052 | EA | 6-Hole Electrogalvanized Steel Shelf Bracket For Unistrut | 176.76 | 5.00 |
| 05 43 00 00-0053 | | Accessories For Unistrut Channel *(05 43 00 00-0019)* | | |
| 05 43 00 00-0054 | EA | Trolley Truck Hanger, 1-5/8" Channel P1834 | 52.39 | 3.75 |
| 05 43 00 00-0055 | EA | Flat Plate Fitting, One Hole, 1-5/8" Channel P1064 | 8.74 | 2.50 |
| 05 43 00 00-0056 | EA | 60 Degree Angle, 1-5/8" Channel P2097 | 9.49 | 2.50 |
| 05 43 00 00-0057 | | Bases For Unistrut Channel *(05 43 00 00-0019)* | | |
| 05 43 00 00-0058 | | Steel Bases For Unistrut Channel *(05 43 00 00-0057)* Note: Includes straight or angled post mounting and fasteners. | | |
| 05 43 00 00-0059 | EA | 6" x 6", 1-5/8" Height, Single Post, Steel Base For Unistrut Channel | 84.63 | 12.51 |
| 05 43 00 00-0060 | EA | 6" x 6", 3-1/2" Height, Single Post, Steel Base For Unistrut Channel | 86.21 | 12.51 |
| 05 43 00 00-0061 | EA | 6" x 6", 1-5/8" Height, Double Post, Steel Base For Unistrut Channel | 139.37 | 12.51 |
| 05 43 00 00-0062 | EA | 6" x 6", 3-1/2" Height, Double Post, Steel Base For Unistrut Channel | 108.28 | 12.51 |
| 05 43 00 00-0063 | | Stainless Steel Bases For Unistrut Channel *(05 43 00 00-0057)* Note: Includes straight or angled post mounting and fasteners. | | |
| 05 43 00 00-0064 | EA | 6" x 6", 1-5/8" Height, Single Post, 304 Stainless Steel Base For Unistrut Channel | 206.04 | 12.51 |
| 05 43 00 00-0065 | EA | 6" x 6", 3-1/2" Height, Single Post, 304 Stainless Steel Base For Unistrut Channel | 404.29 | 12.51 |
| 05 43 00 00-0066 | EA | 6" x 6", 3-1/2" Height, Double Post, 304 Stainless Steel Base For Unistrut Channel | 297.91 | 12.51 |
| 05 43 00 00-0067 | EA | 6" x 6", 1-5/8" Height, Single Post, 316 Stainless Steel Base For Unistrut Channel | 458.50 | 12.51 |
| 05 43 00 00-0068 | EA | 6" x 6", 3-1/2" Height, Double Post, 316 Stainless Steel Base For Unistrut Channel | 395.97 | 12.51 |
| 05 43 00 00-0069 | | Pipe And Rigid Conduit Clamps *(05 43 00 00-0019)* | | |
| 05 43 00 00-0070 | | Pipe And Rigid Conduit Clamps *(05 43 00 00-0069)* Note: Includes stainless steel (316) hardware. | | |
| 05 43 00 00-0071 | PR | 1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 4.51 | 1.10 |
| 05 43 00 00-0072 | PR | 3/4" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 4.65 | 1.10 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 43 00 00-0073 | PR | 1" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 5.18 | 1.33 |
| 05 43 00 00-0074 | PR | 1-1/4" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 5.47 | 1.44 |
| 05 43 00 00-0075 | PR | 1-1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 7.27 | 1.61 |
| 05 43 00 00-0076 | PR | 2" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 7.27 | 1.61 |
| 05 43 00 00-0077 | PR | 2-1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 10.84 | 2.71 |
| 05 43 00 00-0078 | PR | 3" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 11.12 | 2.71 |
| 05 43 00 00-0079 | PR | 3-1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 11.76 | 3.00 |
| 05 43 00 00-0080 | PR | 4" Diameter, Pipe And Rigid Steel Conduit Clamps With Stainless Steel (316) Hardware | 13.09 | 3.23 |

05 43 00 00-0081 Pipe And Rigid Conduit Clamps *(05 43 00 00-0069)*

Note: Includes nylon hardware.

| | | | | |
|---|---|---|---|---|
| 05 43 00 00-0082 | PR | 1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 8.51 | 1.10 |
| 05 43 00 00-0083 | PR | 3/4" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 8.90 | 1.10 |
| 05 43 00 00-0084 | PR | 1" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 9.43 | 1.33 |
| 05 43 00 00-0085 | PR | 1-1/4" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 9.87 | 1.44 |
| 05 43 00 00-0086 | PR | 1-1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 14.15 | 1.61 |
| 05 43 00 00-0087 | PR | 2" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 14.15 | 1.61 |
| 05 43 00 00-0088 | PR | 2-1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 20.13 | 2.71 |
| 05 43 00 00-0089 | PR | 3" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 20.89 | 2.71 |
| 05 43 00 00-0090 | PR | 3-1/2" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 21.68 | 3.00 |
| 05 43 00 00-0091 | PR | 4" Diameter, Pipe And Rigid Steel Conduit Clamps With Nylon Hardware | 24.38 | 3.23 |

## 05 44 Cold-Formed Metal Trusses *(05 40)*

### 05 44 13 Cold-Formed Metal Roof Trusses *(05 44)*

05 44 13 00-0001 Metal Trusses *(05 44 13)*

05 44 13 00-0002 4:12 Pitch Metal Trusses *(05 44 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 05 44 13 00-0003 | EA | 28' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 428.68 | 58.02 |
| | | *For 4" Chords, Deduct* | *-97.95* | |
| | | *For 14 Gauge, Add* | *113.74* | |
| | | *For 16 Gauge, Add* | *49.44* | |
| 05 44 13 00-0004 | EA | 30' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 451.44 | 58.53 |
| | | *For 4" Chords, Deduct* | *-105.08* | |
| | | *For 14 Gauge, Add* | *120.63* | |
| | | *For 16 Gauge, Add* | *52.91* | |
| 05 44 13 00-0005 | EA | 32' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 468.87 | 59.04 |
| | | *For 4" Chords, Deduct* | *-110.45* | |
| | | *For 14 Gauge, Add* | *125.87* | |
| | | *For 16 Gauge, Add* | *55.54* | |
| 05 44 13 00-0006 | EA | 34' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 498.86 | 61.96 |
| | | *For 4" Chords, Deduct* | *-118.15* | |
| | | *For 14 Gauge, Add* | *134.20* | |
| | | *For 16 Gauge, Add* | *59.37* | |
| 05 44 13 00-0007 | EA | 36' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 523.54 | 64.89 |
| | | *For 4" Chords, Deduct* | *-124.11* | |
| | | *For 14 Gauge, Add* | *140.89* | |
| | | *For 16 Gauge, Add* | *62.35* | |
| 05 44 13 00-0008 | EA | 38' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 541.31 | 65.50 |
| | | *For 4" Chords, Deduct* | *-129.50* | |
| | | *For 14 Gauge, Add* | *146.19* | |
| | | *For 16 Gauge, Add* | *64.99* | |
| 05 44 13 00-0009 | EA | 40' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 564.37 | 66.12 |
| | | *For 4" Chords, Deduct* | *-136.65* | |
| | | *For 14 Gauge, Add* | *153.14* | |
| | | *For 16 Gauge, Add* | *68.48* | |
| 05 44 13 00-0010 | EA | 42' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 590.21 | 69.42 |
| | | *For 4" Chords, Deduct* | *-142.70* | |
| | | *For 14 Gauge, Add* | *160.05* | |
| | | *For 16 Gauge, Add* | *71.52* | |
| 05 44 13 00-0011 | EA | 44' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 621.34 | 72.73 |
| | | *For 4" Chords, Deduct* | *-150.49* | |
| | | *For 14 Gauge, Add* | *168.61* | |
| | | *For 16 Gauge, Add* | *75.41* | |
| 05 44 13 00-0012 | EA | 46' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 647.18 | 76.04 |
| | | *For 4" Chords, Deduct* | *-156.54* | |
| | | *For 14 Gauge, Add* | *175.53* | |
| | | *For 16 Gauge, Add* | *78.46* | |
| 05 44 13 00-0013 | EA | 48' Metal Trusses, 18 Gauge, 6" Chords, 4:12 Pitch | 678.30 | 79.34 |
| | | *For 4" Chords, Deduct* | *-164.33* | |
| | | *For 14 Gauge, Add* | *184.09* | |
| | | *For 16 Gauge, Add* | *82.35* | |

05 44 13 00-0014 5:12 To 6:12 Pitch Metal Trusses *(05 44 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 05 44 13 00-0015 | EA | 28' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 508.34 | 72.20 |
| | | *For 4" Chords, Deduct* | *-113.60* | |
| | | *For 14 Gauge, Add* | *133.76* | |
| | | *For 16 Gauge, Add* | *57.51* | |
| 05 44 13 00-0016 | EA | 30' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 531.63 | 72.89 |
| | | *For 4" Chords, Deduct* | *-120.77* | |
| | | *For 14 Gauge, Add* | *140.75* | |
| | | *For 16 Gauge, Add* | *61.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 44 13 00-0017 | EA | 32' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 554.92 | 73.58 |
| | | *For 4" Chords, Deduct* | *-127.94* | |
| | | *For 14 Gauge, Add* | *147.74* | |
| | | *For 16 Gauge, Add* | *64.51* | |
| 05 44 13 00-0018 | EA | 34' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 590.67 | 78.42 |
| | | *For 4" Chords, Deduct* | *-136.11* | |
| | | *For 14 Gauge, Add* | *157.23* | |
| | | *For 16 Gauge, Add* | *68.63* | |
| 05 44 13 00-0019 | EA | 36' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 626.41 | 83.27 |
| | | *For 4" Chords, Deduct* | *-144.27* | |
| | | *For 14 Gauge, Add* | *166.71* | |
| | | *For 16 Gauge, Add* | *72.75* | |
| 05 44 13 00-0020 | EA | 38' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 594.35 | 84.14 |
| | | *For 4" Chords, Deduct* | *-147.01* | |
| | | *For 14 Gauge, Add* | *162.63* | |
| | | *For 16 Gauge, Add* | *73.48* | |
| 05 44 13 00-0021 | EA | 40' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 674.10 | 85.01 |
| | | *For 4" Chords, Deduct* | *-158.69* | |
| | | *For 14 Gauge, Add* | *180.92* | |
| | | *For 16 Gauge, Add* | *79.80* | |
| 05 44 13 00-0022 | EA | 42' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 708.07 | 89.26 |
| | | *For 4" Chords, Deduct* | *-166.72* | |
| | | *For 14 Gauge, Add* | *190.04* | |
| | | *For 16 Gauge, Add* | *83.83* | |
| 05 44 13 00-0023 | EA | 44' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 742.05 | 93.52 |
| | | *For 4" Chords, Deduct* | *-174.74* | |
| | | *For 14 Gauge, Add* | *199.18* | |
| | | *For 16 Gauge, Add* | *87.87* | |
| 05 44 13 00-0024 | EA | 46' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 776.01 | 97.77 |
| | | *For 4" Chords, Deduct* | *-182.76* | |
| | | *For 14 Gauge, Add* | *208.30* | |
| | | *For 16 Gauge, Add* | *91.90* | |
| 05 44 13 00-0025 | EA | 48' Metal Trusses, 18 Gauge, 6" Chords, 5:12 To 6:12 Pitch | 809.99 | 102.02 |
| | | *For 4" Chords, Deduct* | *-190.78* | |
| | | *For 14 Gauge, Add* | *217.43* | |
| | | *For 16 Gauge, Add* | *95.93* | |

# 05 45 Metal Support Assemblies *(05 40)*

## 05 45 13 Mechanical Metal Supports *(05 45)*

See CSI section 23 05 29 00-0000 for metal supports.

## 05 45 16 Electrical Metal Supports *(05 45)*

See CSI section 26 05 29 00-0000 for metal supports.

# 05 50 Metal Fabrications *(05)*

## 05 51 Metal Stairs *(05 50)*

### 05 51 13 Metal Pan Stairs *(05 51)*

Note: Open concrete filled metal pan stair and landing including steel stringer, safety nosing and concrete. Excludes handrail.
See CSI section 05 52 13 00-0000 for handrails.

#### 05 51 13 00-0001 Open Concrete Filled Metal Pan Stair And Landing *(05 51 13)*

Note: Includes steel stringer, safety nosing and concrete. Excludes handrail.

| | | | | |
|---|---|---|---|---|
| 05 51 13 00-0002 | RSR | 3'-6" Wide Open Concrete Filled Metal Pan Tread Stair | 1,009.26 | 22.42 |
| | | *For Closed Riser, Add* | *119.08* | |
| 05 51 13 00-0003 | RSR | 4'-0" Wide Open Concrete Filled Metal Pan Tread Stair | 1,144.92 | 26.28 |
| | | *For Closed Riser, Add* | *135.02* | |
| 05 51 13 00-0004 | RSR | 5'-0" Wide Open Concrete Filled Metal Pan Tread Stair | 1,271.14 | 30.79 |
| | | *For Closed Riser, Add* | *149.77* | |
| 05 51 13 00-0005 | SF | Concrete Filled Steel Pan Landing<br>Note: Conventional shape. | 76.86 | 2.46 |

### 05 51 19 Metal Grating Stairs *(05 51)*

Note: Open steel grating tread metal stair and landing including steel stringers, safety nosing and 2 pipe handrail.

#### 05 51 19 00-0001 Open Steel Grating Tread Metal Stair And Landing *(05 51 19)*

Note: Includes steel stringers, safety nosing and 2 pipe handrail.

| | | | | |
|---|---|---|---|---|
| 05 51 19 00-0002 | RSR | 3'-6" Wide Open Steel Grating Tread Metal Stair | 465.91 | 19.71 |
| | | *For Closed Riser, Add* | *58.40* | |
| | | *For Galvanized Steel, Add* | *106.63* | |
| 05 51 19 00-0003 | RSR | 4'-0" Wide Open Steel Grating Tread Metal Stair | 492.14 | 22.66 |
| | | *For Closed Riser, Add* | *61.49* | |
| | | *For Galvanized Steel, Add* | *111.70* | |
| 05 51 19 00-0004 | RSR | 5'-0" Wide Open Steel Grating Tread Metal Stair | 540.63 | 26.61 |
| | | *For Closed Riser, Add* | *67.36* | |
| | | *For Galvanized Steel, Add* | *121.86* | |
| 05 51 19 00-0005 | SF | Steel Grating Landing With Framing And 2 Pipe Handrail<br>Note: Conventional shape. | 82.97 | 2.46 |

### 05 51 33 Metal Ladders *(05 51)*

Note: Includes factory prime.

#### 05 51 33 13 Vertical Metal Ladders *(05 51 33)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **05 51 33 13-0001** | | **Vertical Ladders** *(05 51 33 13)* | | |
| | | Note: Climbing rungs are 3/4" corrugated steel round rungs on 12" centers. Stand-off brackets are 7" | | |
| 05 51 33 13-0002 | VLF | 20" Wide Fixed Vertical Steel Ladder Primed | 70.11 | 5.91 |
| | | *For Galvanized Steel, Add* | *12.89* | |
| | | *For Aluminum, Add* | *25.78* | |
| 05 51 33 13-0003 | VLF | 24" Wide Fixed Vertical Steel Ladder Primed | 83.18 | 5.91 |
| | | *For Galvanized Steel, Add* | *16.16* | |
| | | *For Aluminum, Add* | *32.32* | |
| 05 51 33 13-0004 | VLF | 20" Wide Fixed Vertical Steel Caged Ladder Primed | 181.19 | 9.86 |
| | | *For Galvanized Steel, Add* | *37.45* | |
| | | *For Aluminum, Add* | *74.89* | |
| 05 51 33 13-0005 | VLF | 24" Wide Fixed Vertical Steel Caged Ladder Primed | 207.33 | 9.86 |
| | | *For Galvanized Steel, Add* | *43.98* | |
| | | *For Aluminum, Add* | *87.96* | |
| **05 51 33 13-0006** | | **Vertical Ladders Options** *(05 51 33 13)* | | |
| 05 51 33 13-0007 | EA | 20" Wide Vertical Steel Ladder Walk-Thru Handrails, Primed | 322.52 | 18.48 |
| | | Note: Extends 42" above landing surface. Includes mounting bracket. | | |
| | | *For Galvanized Steel, Add* | *71.39* | |
| | | *For Aluminum, Add* | *142.79* | |
| 05 51 33 13-0008 | EA | 24" Wide Vertical Steel Ladder Walk-Thru Handrails, Primed | 354.38 | 19.71 |
| | | Note: Extends 42" above landing surface. Includes mounting bracket. | | |
| | | *For Galvanized Steel, Add* | *78.74* | |
| | | *For Aluminum, Add* | *157.49* | |
| 05 51 33 13-0009 | EA | Security Cage Entry Gate With Lockable Hasp | 420.61 | 6.16 |
| 05 51 33 13-0010 | EA | 6' Powder Coated, Security Ladder Guard | 1,088.10 | 36.95 |
| 05 51 33 13-0011 | EA | 8' Powder Coated, Security Ladder Guard | 1,304.09 | 43.11 |
| 05 51 33 13-0012 | EA | Safety Chain Attachment | 203.04 | |
| **05 51 33 13-0013** | | **Welded Steel Ladder Cages** *(05 51 33 13)* | | |
| | | Note: For existing fixed ladders up to 20" wide. Excludes the ladder. | | |
| **05 51 33 13-0014** | | **Powder Coated, Welded Steel Ladder Cages** *(05 51 33 13-0013)* | | |
| 05 51 33 13-0015 | EA | 7-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 1,825.30 | 73.90 |
| 05 51 33 13-0016 | EA | 8-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 1,991.21 | 76.37 |
| 05 51 33 13-0017 | EA | 9-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 2,122.12 | 78.83 |
| 05 51 33 13-0018 | EA | 10-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 2,262.37 | 81.30 |
| 05 51 33 13-0019 | EA | 11-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 2,341.96 | 83.76 |
| 05 51 33 13-0020 | EA | 12-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 2,475.21 | 86.21 |
| 05 51 33 13-0021 | EA | 13-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 2,592.12 | 88.68 |
| 05 51 33 13-0022 | EA | 14-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 2,746.37 | 91.14 |
| 05 51 33 13-0023 | EA | 15-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 2,895.95 | 93.60 |
| 05 51 33 13-0024 | EA | 16-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 3,017.53 | 96.07 |
| 05 51 33 13-0025 | EA | 17-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 3,167.10 | 98.53 |
| 05 51 33 13-0026 | EA | 18-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 3,312.01 | 101.00 |
| 05 51 33 13-0027 | EA | 19-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 3,454.60 | 103.46 |
| 05 51 33 13-0028 | EA | 20-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 3,718.50 | 105.92 |
| 05 51 33 13-0029 | EA | 21-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 3,793.41 | 108.39 |
| 05 51 33 13-0030 | EA | 22-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 3,926.66 | 110.85 |
| 05 51 33 13-0031 | EA | 23-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 4,048.25 | 113.31 |
| 05 51 33 13-0032 | EA | 24-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 4,160.50 | 115.78 |
| 05 51 33 13-0033 | EA | 25-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 4,417.40 | 118.24 |
| 05 51 33 13-0034 | EA | 26-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 4,552.98 | 120.71 |
| 05 51 33 13-0035 | EA | 27-1/2' Length, Powder Coated, Welded Steel Ladder Cage | 4,679.23 | 123.17 |
| **05 51 33 13-0036** | | **Welded Stainless Steel Ladder Cages** *(05 51 33 13-0013)* | | |
| 05 51 33 13-0037 | EA | 7-1/2' Length, Welded Stainless Steel Ladder Cage | 4,795.34 | 73.90 |
| 05 51 33 13-0038 | EA | 8-1/2' Length, Welded Stainless Steel Ladder Cage | 5,129.23 | 76.37 |
| 05 51 33 13-0039 | EA | 9-1/2' Length, Welded Stainless Steel Ladder Cage | 5,689.43 | 78.83 |
| 05 51 33 13-0040 | EA | 10-1/2' Length, Welded Stainless Steel Ladder Cage | 5,962.67 | 81.30 |
| 05 51 33 13-0041 | EA | 11-1/2' Length, Welded Stainless Steel Ladder Cage | 6,191.57 | 83.76 |
| 05 51 33 13-0042 | EA | 12-1/2' Length, Welded Stainless Steel Ladder Cage | 6,497.47 | 86.21 |
| 05 51 33 13-0043 | EA | 13-1/2' Length, Welded Stainless Steel Ladder Cage | 7,053.01 | 88.68 |
| 05 51 33 13-0044 | EA | 14-1/2' Length, Welded Stainless Steel Ladder Cage | 7,330.91 | 91.14 |
| 05 51 33 13-0045 | EA | 15-1/2' Length, Welded Stainless Steel Ladder Cage | 7,618.14 | 93.60 |
| 05 51 33 13-0046 | EA | 16-1/2' Length, Welded Stainless Steel Ladder Cage | 7,933.38 | 96.07 |
| 05 51 33 13-0047 | EA | 17-1/2' Length, Welded Stainless Steel Ladder Cage | 8,500.56 | 98.53 |
| 05 51 33 13-0048 | EA | 18-1/2' Length, Welded Stainless Steel Ladder Cage | 8,780.80 | 101.00 |
| 05 51 33 13-0049 | EA | 19-1/2' Length, Welded Stainless Steel Ladder Cage | 9,047.04 | 103.46 |
| 05 51 33 13-0050 | EA | 20-1/2' Length, Welded Stainless Steel Ladder Cage | 9,492.92 | 105.92 |
| 05 51 33 13-0051 | EA | 21-1/2' Length, Welded Stainless Steel Ladder Cage | 9,994.79 | 108.39 |
| 05 51 33 13-0052 | EA | 22-1/2' Length, Welded Stainless Steel Ladder Cage | 10,270.36 | 110.85 |
| 05 51 33 13-0053 | EA | 23-1/2' Length, Welded Stainless Steel Ladder Cage | 10,552.93 | 113.31 |
| 05 51 33 13-0054 | EA | 24-1/2' Length, Welded Stainless Steel Ladder Cage | 10,816.83 | 115.78 |
| 05 51 33 13-0055 | EA | 25-1/2' Length, Welded Stainless Steel Ladder Cage | 11,505.35 | 118.24 |
| 05 51 33 13-0056 | EA | 26-1/2' Length, Welded Stainless Steel Ladder Cage | 11,769.26 | 120.71 |
| 05 51 33 13-0057 | EA | 27-1/2' Length, Welded Stainless Steel Ladder Cage | 12,040.16 | 123.17 |
| **05 51 33 13-0058** | | **Vertical Ladder Fall Protection System** *(05 51 33 13)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 51 33 13-0059 | EA | For 20' Ladders, Vertical Ladder Fall Protection System With 5'-6" Galvanized Extension Post (MSA Latchways® 30914-00) | 1,131.86 | 28.12 |
| 05 51 33 13-0060 | EA | For 40' Ladders, Vertical Ladder Fall Protection System With 5'-6" Galvanized Extension Post (MSA Latchways® 30915-00) | 1,248.59 | 30.68 |
| 05 51 33 13-0061 | EA | For 60' Ladders, Vertical Ladder Fall Protection System With 5'-6" Galvanized Extension Post (MSA Latchways® 30916-00) | 1,422.64 | 33.23 |
| 05 51 33 13-0062 | EA | For 80' Ladders, Vertical Ladder Fall Protection System With 5'-6" Galvanized Extension Post (MSA Latchways® 30917-00) | 1,597.44 | 35.79 |
| 05 51 33 13-0063 | EA | For 100' Ladders, Vertical Ladder Fall Protection System With 5'-6" Galvanized Extension Post (MSA Latchways® 30918-00) | 1,828.82 | 38.34 |
| 05 51 33 13-0064 | EA | For 120' Ladders, Vertical Ladder Fall Protection System With 5'-6" Galvanized Extension Post (MSA Latchways® 30919-00) | 2,008.34 | 40.90 |
| 05 51 33 13-0065 | EA | For 140' Ladders, Vertical Ladder Fall Protection System With 5'-6" Galvanized Extension Post (MSA Latchways® 30920-00) | 2,204.45 | 43.46 |
| 05 51 33 13-0066 | EA | For 20' Ladders, Vertical Ladder Fall Protection System (MSA Latchways® 30924-00) | 640.38 | 25.56 |
| 05 51 33 13-0067 | EA | For 40' Ladders, Vertical Ladder Fall Protection System (MSA Latchways® 30925-00) | 761.00 | 28.12 |
| 05 51 33 13-0068 | EA | For 60' Ladders, Vertical Ladder Fall Protection System (MSA Latchways® 30906-00) | 913.85 | 30.68 |
| 05 51 33 13-0069 | EA | For 80' Ladders, Vertical Ladder Fall Protection System (MSA Latchways® 30907-00) | 1,155.42 | 33.23 |
| 05 51 33 13-0070 | EA | For 100' Ladders, Vertical Ladder Fall Protection System (MSA Latchways® 30908-00) | 1,302.81 | 35.79 |
| 05 51 33 13-0071 | EA | For 120' Ladders, Vertical Ladder Fall Protection System (MSA Latchways® 30909-00) | 1,414.80 | 38.34 |
| 05 51 33 13-0072 | EA | Ladder Latch Device For Vertical Ladder Fall Protection System (MSA Latchways® 3104L-00) | 567.50 | 6.40 |

### 05 51 33 16 Inclined Metal Ladders *(05 51 33)*

05 51 33 16-0001 Industrial Ship Ladder, Incline Stairs *(05 51 33 16)*
Note: Includes factory prime.

| | | | | |
|---|---|---|---|---|
| 05 51 33 16-0002 | RSR | 3' Wide Industrial Steel Ship Ladder With 2 Rails Each Side | 304.54 | 24.64 |
| | | *For Aluminum, Add* | *127.64* | |

### 05 51 33 23 Alternating Tread Ladders *(05 51 33)*

05 51 33 23-0001 Vertical Ladders With Alternating Tread *(05 51 33 23)*

| | | | | |
|---|---|---|---|---|
| 05 51 33 23-0002 | EA | 4' Vertical Height Aluminum Alternating Tread Ladder | 2,575.14 | 73.90 |
| | | *For Stainless Steel, Add* | *279.46* | |
| | | *For Primed Steel, Deduct* | *-232.88* | |
| 05 51 33 23-0003 | EA | 5' Vertical Height Aluminum Alternating Tread Ladder | 2,986.86 | 78.34 |
| | | *For Stainless Steel, Add* | *340.51* | |
| | | *For Primed Steel, Deduct* | *-265.60* | |
| 05 51 33 23-0004 | EA | 6' Vertical Height Aluminum Alternating Tread Ladder | 3,372.36 | 78.34 |
| | | *For Stainless Steel, Add* | *404.25* | |
| | | *For Primed Steel, Deduct* | *-295.41* | |
| 05 51 33 23-0005 | EA | 7' Vertical Height Aluminum Alternating Tread Ladder | 3,794.60 | 98.44 |
| | | *For Stainless Steel, Add* | *467.93* | |
| | | *For Primed Steel, Deduct* | *-320.62* | |
| 05 51 33 23-0006 | EA | 8' Vertical Height Aluminum Alternating Tread Ladder | 4,207.54 | 101.92 |
| | | *For Stainless Steel, Add* | *541.49* | |
| | | *For Primed Steel, Deduct* | *-348.10* | |
| 05 51 33 23-0007 | EA | 9' Vertical Height Aluminum Alternating Tread Ladder | 4,548.17 | 101.92 |
| | | *For Stainless Steel, Add* | *610.22* | |
| | | *For Primed Steel, Deduct* | *-368.24* | |
| 05 51 33 23-0008 | EA | 10' Vertical Height Aluminum Alternating Tread Ladder | 4,983.24 | 113.69 |
| | | *For Stainless Steel, Add* | *690.64* | |
| | | *For Primed Steel, Deduct* | *-391.36* | |
| 05 51 33 23-0009 | EA | 11' Vertical Height Aluminum Alternating Tread Ladder | 5,364.88 | 113.69 |
| | | *For Stainless Steel, Add* | *772.81* | |
| | | *For Primed Steel, Deduct* | *-411.34* | |
| 05 51 33 23-0010 | EA | 12' Vertical Height Aluminum Alternating Tread Ladder | 5,661.81 | 113.69 |
| | | *For Stainless Steel, Add* | *845.25* | |
| | | *For Primed Steel, Deduct* | *-422.63* | |

## 05 52 Metal Railings *(05 50)*

### 05 52 13 Pipe and Tube Railings *(05 52)*

Note: Includes embedded steel sleeves, grouting, connection bolts (where necessary) and drilling of bolt (where necessary).

05 52 13 00-0001 Welded Steel Pipe Railing *(05 52 13)*
Note: Includes field welds and touch-up of welds.

05 52 13 00-0002 One Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*
Note: Includes factory primed posts and one rail.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0003 | LF | 1" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing | 26.51 | 4.93 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-3.66* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-4.16* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-5.49* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-6.49* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *55.75* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *11.96* | |
| | | *For Aluminum, Satin Finish, Add* | *6.99* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *10.82* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *12.49* | |
| | | *For Galvanizing, Add* | *6.66* | |
| | | *For Wrought Iron, Add* | *2.65* | |
| | | *For Solid Steel Rails, Add* | *5.30* | |
| | | *For 304 Stainless Steel, Add* | *53.28* | |
| | | *For 316 Stainless Steel, Add* | *59.94* | |
| | | *For 2" Wheel Guard, Add* | *1.58* | |
| | | *For 4" High Kick Plate, Add* | *2.08* | |
| | | *For 6" High Kick Plate, Add* | *3.33* | |
| | | *For Curved Rail, Add* | *12.95* | |
| | | *For Mounting On Stairs, Add* | *7.95* | |
| | | *For Mounting On Slopes, Add* | *2.65* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *10.79* | |
| | | *For Nylon Coating, Add* | *2.50* | |
| | | *For Schedule 80 Handrail, Add* | *3.84* | |
| 05 52 13 00-0004 | LF | 1-1/4" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing | 29.38 | 4.93 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-4.29* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-4.88* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-6.44* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-7.61* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *69.72* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *13.68* | |
| | | *For Aluminum, Satin Finish, Add* | *8.20* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *12.69* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *14.64* | |
| | | *For Galvanizing, Add* | *7.81* | |
| | | *For Wrought Iron, Add* | *2.94* | |
| | | *For Solid Steel Rails, Add* | *5.88* | |
| | | *For 304 Stainless Steel, Add* | *62.46* | |
| | | *For 316 Stainless Steel, Add* | *70.27* | |
| | | *For 2" Wheel Guard, Add* | *1.85* | |
| | | *For 4" High Kick Plate, Add* | *2.44* | |
| | | *For 6" High Kick Plate, Add* | *3.90* | |
| | | *For Curved Rail, Add* | *14.67* | |
| | | *For Mounting On Stairs, Add* | *8.81* | |
| | | *For Mounting On Slopes, Add* | *2.94* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *12.23* | |
| | | *For Nylon Coating, Add* | *2.93* | |
| | | *For Schedule 80 Handrail, Add* | *6.67* | |
| 05 52 13 00-0005 | LF | 1-1/2" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing | 32.24 | 4.93 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-4.92* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-5.60* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-7.39* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-8.73* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *80.50* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *15.40* | |
| | | *For Aluminum, Satin Finish, Add* | *9.40* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *14.55* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *16.79* | |
| | | *For Galvanizing, Add* | *8.95* | |
| | | *For Wrought Iron, Add* | *3.22* | |
| | | *For Solid Steel Rails, Add* | *6.45* | |
| | | *For 304 Stainless Steel, Add* | *71.62* | |
| | | *For 316 Stainless Steel, Add* | *80.57* | |
| | | *For 2" Wheel Guard, Add* | *2.13* | |
| | | *For 4" High Kick Plate, Add* | *2.80* | |
| | | *For 6" High Kick Plate, Add* | *4.48* | |
| | | *For Curved Rail, Add* | *16.39* | |
| | | *For Mounting On Stairs, Add* | *9.67* | |
| | | *For Mounting On Slopes, Add* | *3.22* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *13.66* | |
| | | *For Nylon Coating, Add* | *3.36* | |
| | | *For Schedule 80 Handrail, Add* | *6.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0006 | LF | 2" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing | 37.22 | 4.93 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-6.02* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-6.84* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-9.03* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-10.67* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *101.74* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *18.39* | |
| | | *For Aluminum, Satin Finish, Add* | *11.49* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *17.78* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *20.52* | |
| | | *For Galvanizing, Add* | *10.94* | |
| | | *For Wrought Iron, Add* | *3.72* | |
| | | *For Solid Steel Rails, Add* | *7.44* | |
| | | *For 304 Stainless Steel, Add* | *87.55* | |
| | | *For 316 Stainless Steel, Add* | *98.50* | |
| | | *For 2" Wheel Guard, Add* | *2.60* | |
| | | *For 4" High Kick Plate, Add* | *3.42* | |
| | | *For 6" High Kick Plate, Add* | *5.47* | |
| | | *For Curved Rail, Add* | *19.37* | |
| | | *For Mounting On Stairs, Add* | *11.17* | |
| | | *For Mounting On Slopes, Add* | *3.72* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *16.15* | |
| | | *For Nylon Coating, Add* | *4.10* | |
| | | *For Schedule 80 Handrail, Add* | *7.81* | |
| 05 52 13 00-0007 | LF | 2-1/2" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing | 43.18 | 4.93 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-7.33* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-8.33* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-11.00* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-12.99* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *148.90* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *21.96* | |
| | | *For Aluminum, Satin Finish, Add* | *13.99* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *21.66* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *24.99* | |
| | | *For Galvanizing, Add* | *13.33* | |
| | | *For Wrought Iron, Add* | *4.32* | |
| | | *For Solid Steel Rails, Add* | *8.64* | |
| | | *For 304 Stainless Steel, Add* | *106.62* | |
| | | *For 316 Stainless Steel, Add* | *119.95* | |
| | | *For 2" Wheel Guard, Add* | *3.17* | |
| | | *For 4" High Kick Plate, Add* | *4.17* | |
| | | *For 6" High Kick Plate, Add* | *6.66* | |
| | | *For Curved Rail, Add* | *22.95* | |
| | | *For Mounting On Stairs, Add* | *12.95* | |
| | | *For Mounting On Slopes, Add* | *4.32* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *19.13* | |
| | | *For Nylon Coating, Add* | *5.00* | |
| | | *For Schedule 80 Handrail, Add* | *8.97* | |

## 05 52 13 00-0008 Two Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*

Note: Includes factory primed posts and two rails.

| | | | | |
|---|---|---|---|---|
| 05 52 13 00-0009 | LF | 1" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing | 38.99 | 4.93 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-6.41* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-7.28* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-9.61* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-11.36* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *55.75* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *11.96* | |
| | | *For Aluminum, Satin Finish, Add* | *12.23* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *18.93* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *21.85* | |
| | | *For Galvanizing, Add* | *11.65* | |
| | | *For Wrought Iron, Add* | *3.90* | |
| | | *For Solid Steel Rails, Add* | *7.80* | |
| | | *For 304 Stainless Steel, Add* | *93.22* | |
| | | *For 316 Stainless Steel, Add* | *104.87* | |
| | | *For 2" Wheel Guard, Add* | *2.77* | |
| | | *For 4" High Kick Plate, Add* | *3.64* | |
| | | *For 6" High Kick Plate, Add* | *5.83* | |
| | | *For Curved Rail, Add* | *20.44* | |
| | | *For Mounting On Stairs, Add* | *11.70* | |
| | | *For Mounting On Slopes, Add* | *3.90* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *17.03* | |
| | | *For Nylon Coating, Add* | *4.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0010 | LF | 1-1/4" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing | 44.01 | 4.93 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-7.51* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-8.54* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-11.27* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-13.32* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *69.72* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *13.68* | |
| | | *For Aluminum, Satin Finish, Add* | *14.34* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *22.20* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *25.61* | |
| | | *For Galvanizing, Add* | *13.66* | |
| | | *For Wrought Iron, Add* | *4.40* | |
| | | *For Solid Steel Rails, Add* | *8.80* | |
| | | *For 304 Stainless Steel, Add* | *109.28* | |
| | | *For 316 Stainless Steel, Add* | *122.94* | |
| | | *For 2" Wheel Guard, Add* | *3.24* | |
| | | *For 4" High Kick Plate, Add* | *4.27* | |
| | | *For 6" High Kick Plate, Add* | *6.83* | |
| | | *For Curved Rail, Add* | *23.45* | |
| | | *For Mounting On Stairs, Add* | *13.20* | |
| | | *For Mounting On Slopes, Add* | *4.40* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *19.54* | |
| | | *For Nylon Coating, Add* | *5.12* | |
| | | *For Schedule 80 Handrail, Add* | *6.67* | |
| 05 52 13 00-0011 | LF | 1-1/2" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing | 49.03 | 4.93 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-8.62* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-9.79* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-12.93* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-15.28* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *80.50* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *15.40* | |
| | | *For Aluminum, Satin Finish, Add* | *16.45* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *25.46* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *29.38* | |
| | | *For Galvanizing, Add* | *15.67* | |
| | | *For Wrought Iron, Add* | *4.90* | |
| | | *For Solid Steel Rails, Add* | *9.81* | |
| | | *For 304 Stainless Steel, Add* | *125.34* | |
| | | *For 316 Stainless Steel, Add* | *141.01* | |
| | | *For 2" Wheel Guard, Add* | *3.72* | |
| | | *For 4" High Kick Plate, Add* | *4.90* | |
| | | *For 6" High Kick Plate, Add* | *7.83* | |
| | | *For Curved Rail, Add* | *26.46* | |
| | | *For Mounting On Stairs, Add* | *14.71* | |
| | | *For Mounting On Slopes, Add* | *4.90* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *22.05* | |
| | | *For Nylon Coating, Add* | *5.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0012 | LF | 2" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing | 57.73 | 4.93 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *120.37* | |
| | | *For 2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *81.20* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-10.53* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-11.97* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-15.80* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-18.67* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *101.74* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *18.39* | |
| | | *For Aluminum, Satin Finish, Add* | *20.11* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *31.12* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *35.90* | |
| | | *For Galvanizing, Add* | *19.15* | |
| | | *For Wrought Iron, Add* | *5.77* | |
| | | *For Solid Steel Rails, Add* | *11.55* | |
| | | *For 304 Stainless Steel, Add* | *153.18* | |
| | | *For 316 Stainless Steel, Add* | *172.33* | |
| | | *For 2" Wheel Guard, Add* | *4.55* | |
| | | *For 4" High Kick Plate, Add* | *5.98* | |
| | | *For 6" High Kick Plate, Add* | *9.57* | |
| | | *For Curved Rail, Add* | *31.68* | |
| | | *For Mounting On Stairs, Add* | *17.32* | |
| | | *For Mounting On Slopes, Add* | *5.77* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *26.40* | |
| | | *For Nylon Coating, Add* | *7.18* | |
| 05 52 13 00-0013 | LF | 2-1/2" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing | 68.17 | 4.93 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *120.37* | |
| | | *For 2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *81.20* | |
| | | *For 2-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *122.54* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-12.83* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-14.58* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-19.24* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-22.74* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *148.90* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *21.96* | |
| | | *For Aluminum, Satin Finish, Add* | *24.49* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *37.90* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *43.73* | |
| | | *For Galvanizing, Add* | *23.32* | |
| | | *For Wrought Iron, Add* | *6.82* | |
| | | *For Solid Steel Rails, Add* | *13.63* | |
| | | *For 304 Stainless Steel, Add* | *186.59* | |
| | | *For 316 Stainless Steel, Add* | *209.92* | |
| | | *For 2" Wheel Guard, Add* | *5.54* | |
| | | *For 4" High Kick Plate, Add* | *7.29* | |
| | | *For 6" High Kick Plate, Add* | *11.66* | |
| | | *For Curved Rail, Add* | *37.94* | |
| | | *For Mounting On Stairs, Add* | *20.45* | |
| | | *For Mounting On Slopes, Add* | *6.82* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.49* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *27.98* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *31.62* | |
| | | *For Nylon Coating, Add* | *8.75* | |

05 52 13 00-0014 Three Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*
Note: Includes factory primed posts and three rails.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0015 | LF | 1" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing | 65.35 | 5.91 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-11.78* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-13.38* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-17.66* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-20.88* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *55.75* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *12.35* | |
| | | *For Aluminum, Satin Finish, Add* | *22.48* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *34.79* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *40.15* | |
| | | *For Galvanizing, Add* | *21.41* | |
| | | *For Wrought Iron, Add* | *6.54* | |
| | | *For Solid Steel Rails, Add* | *13.07* | |
| | | *For 304 Stainless Steel, Add* | *171.30* | |
| | | *For 316 Stainless Steel, Add* | *192.71* | |
| | | *For 2" Wheel Guard, Add* | *5.09* | |
| | | *For 4" High Kick Plate, Add* | *6.69* | |
| | | *For 6" High Kick Plate, Add* | *10.71* | |
| | | *For Curved Rail, Add* | *35.66* | |
| | | *For Mounting On Stairs, Add* | *19.61* | |
| | | *For Mounting On Slopes, Add* | *6.54* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.68* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.27* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *29.72* | |
| | | *For Nylon Coating, Add* | *8.03* | |
| 05 52 13 00-0016 | LF | 1-1/4" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing | 74.56 | 5.92 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-13.80* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-15.69* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-20.70* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-24.47* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *69.72* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *14.07* | |
| | | *For Aluminum, Satin Finish, Add* | *26.35* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *40.78* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *47.06* | |
| | | *For Galvanizing, Add* | *25.10* | |
| | | *For Wrought Iron, Add* | *7.46* | |
| | | *For Solid Steel Rails, Add* | *14.91* | |
| | | *For 304 Stainless Steel, Add* | *200.77* | |
| | | *For 316 Stainless Steel, Add* | *225.86* | |
| | | *For 2" Wheel Guard, Add* | *5.96* | |
| | | *For 4" High Kick Plate, Add* | *7.84* | |
| | | *For 6" High Kick Plate, Add* | *12.55* | |
| | | *For Curved Rail, Add* | *41.19* | |
| | | *For Mounting On Stairs, Add* | *22.37* | |
| | | *For Mounting On Slopes, Add* | *7.46* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.68* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.27* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *34.33* | |
| | | *For Nylon Coating, Add* | *9.41* | |
| | | *For Schedule 80 Handrail, Add* | *9.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0017 | LF | 1-1/2" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing | 83.78 | 5.91 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-15.83* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-17.99* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-23.75* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-28.06* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *80.50* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *15.79* | |
| | | *For Aluminum, Satin Finish, Add* | *30.22* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *46.77* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *53.97* | |
| | | *For Galvanizing, Add* | *28.78* | |
| | | *For Wrought Iron, Add* | *8.38* | |
| | | *For Solid Steel Rails, Add* | *16.76* | |
| | | *For 304 Stainless Steel, Add* | *230.27* | |
| | | *For 316 Stainless Steel, Add* | *259.06* | |
| | | *For 2" Wheel Guard, Add* | *6.84* | |
| | | *For 4" High Kick Plate, Add* | *9.00* | |
| | | *For 6" High Kick Plate, Add* | *14.39* | |
| | | *For Curved Rail, Add* | *46.72* | |
| | | *For Mounting On Stairs, Add* | *25.13* | |
| | | *For Mounting On Slopes, Add* | *8.38* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.68* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.27* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *38.94* | |
| | | *For Nylon Coating, Add* | *10.79* | |
| 05 52 13 00-0018 | LF | 2" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing | 99.80 | 5.91 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *120.37* | |
| | | *For 2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *81.20* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-19.36* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-22.00* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-29.03* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-34.31* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *101.74* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *18.78* | |
| | | *For Aluminum, Satin Finish, Add* | *36.95* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *57.19* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *65.99* | |
| | | *For Galvanizing, Add* | *35.19* | |
| | | *For Wrought Iron, Add* | *9.98* | |
| | | *For Solid Steel Rails, Add* | *19.96* | |
| | | *For 304 Stainless Steel, Add* | *281.54* | |
| | | *For 316 Stainless Steel, Add* | *316.73* | |
| | | *For 2" Wheel Guard, Add* | *8.36* | |
| | | *For 4" High Kick Plate, Add* | *11.00* | |
| | | *For 6" High Kick Plate, Add* | *17.60* | |
| | | *For Curved Rail, Add* | *56.33* | |
| | | *For Mounting On Stairs, Add* | *29.94* | |
| | | *For Mounting On Slopes, Add* | *9.98* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.68* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.27* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *46.95* | |
| | | *For Nylon Coating, Add* | *13.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0019 | LF | 2-1/2" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing | 118.87 | 5.91 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *120.37* | |
| | | *For 2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *81.20* | |
| | | *For 2-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *122.54* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-23.55* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-26.76* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-35.33* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-41.75* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *148.90* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *22.35* | |
| | | *For Aluminum, Satin Finish, Add* | *44.96* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *69.58* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *80.29* | |
| | | *For Galvanizing, Add* | *42.82* | |
| | | *For Wrought Iron, Add* | *11.89* | |
| | | *For Solid Steel Rails, Add* | *23.77* | |
| | | *For 304 Stainless Steel, Add* | *342.56* | |
| | | *For 316 Stainless Steel, Add* | *385.38* | |
| | | *For 2" Wheel Guard, Add* | *10.17* | |
| | | *For 4" High Kick Plate, Add* | *13.38* | |
| | | *For 6" High Kick Plate, Add* | *21.41* | |
| | | *For Curved Rail, Add* | *67.78* | |
| | | *For Mounting On Stairs, Add* | *35.66* | |
| | | *For Mounting On Slopes, Add* | *11.89* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.68* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.27* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *56.48* | |
| | | *For Nylon Coating, Add* | *16.06* | |

## 05 52 13 00-0020 Four Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*

Note: Includes factory primed posts and four rails.

| | | | | |
|---|---|---|---|---|
| 05 52 13 00-0021 | LF | 1" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing | 79.48 | 6.90 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-14.45* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-16.42* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-21.68* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-25.62* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *55.75* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *12.75* | |
| | | *For Aluminum, Satin Finish, Add* | *27.59* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *42.70* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *49.27* | |
| | | *For Galvanizing, Add* | *26.28* | |
| | | *For Wrought Iron, Add* | *7.95* | |
| | | *For Solid Steel Rails, Add* | *15.90* | |
| | | *For 304 Stainless Steel, Add* | *210.21* | |
| | | *For 316 Stainless Steel, Add* | *236.48* | |
| | | *For 2" Wheel Guard, Add* | *6.24* | |
| | | *For 4" High Kick Plate, Add* | *8.21* | |
| | | *For 6" High Kick Plate, Add* | *13.14* | |
| | | *For Curved Rail, Add* | *43.55* | |
| | | *For Mounting On Stairs, Add* | *23.84* | |
| | | *For Mounting On Slopes, Add* | *7.95* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.88* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.57* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *36.29* | |
| | | *For Nylon Coating, Add* | *9.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0022 | LF | 1-1/4" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing | 87.67 | 6.90 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-16.25* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-18.47* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-24.38* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-28.81* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *69.72* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *14.47* | |
| | | *For Aluminum, Satin Finish, Add* | *31.03* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *48.02* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *55.41* | |
| | | *For Galvanizing, Add* | *29.55* | |
| | | *For Wrought Iron, Add* | *8.77* | |
| | | *For Solid Steel Rails, Add* | *17.53* | |
| | | *For 304 Stainless Steel, Add* | *236.42* | |
| | | *For 316 Stainless Steel, Add* | *265.97* | |
| | | *For 2" Wheel Guard, Add* | *7.02* | |
| | | *For 4" High Kick Plate, Add* | *9.24* | |
| | | *For 6" High Kick Plate, Add* | *14.78* | |
| | | *For Curved Rail, Add* | *48.47* | |
| | | *For Mounting On Stairs, Add* | *26.30* | |
| | | *For Mounting On Slopes, Add* | *8.77* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.88* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.57* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *40.39* | |
| | | *For Nylon Coating, Add* | *11.08* | |
| | | *For Schedule 80 Handrail, Add* | *11.75* | |
| 05 52 13 00-0023 | LF | 1-1/2" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing | 95.85 | 6.90 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-18.05* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-20.52* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-27.08* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-32.00* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *80.50* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *16.19* | |
| | | *For Aluminum, Satin Finish, Add* | *34.47* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *53.34* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *61.55* | |
| | | *For Galvanizing, Add* | *32.82* | |
| | | *For Wrought Iron, Add* | *9.59* | |
| | | *For Solid Steel Rails, Add* | *19.17* | |
| | | *For 304 Stainless Steel, Add* | *262.59* | |
| | | *For 316 Stainless Steel, Add* | *295.42* | |
| | | *For 2" Wheel Guard, Add* | *7.80* | |
| | | *For 4" High Kick Plate, Add* | *10.26* | |
| | | *For 6" High Kick Plate, Add* | *16.41* | |
| | | *For Curved Rail, Add* | *53.37* | |
| | | *For Mounting On Stairs, Add* | *28.76* | |
| | | *For Mounting On Slopes, Add* | *9.59* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.88* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.57* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *44.48* | |
| | | *For Nylon Coating, Add* | *12.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0024 | LF | 2" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing | 114.08 | 6.90 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *120.37* | |
| | | *For 2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *81.20* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-22.06* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-25.07* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-33.10* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-39.11* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *101.74* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *19.18* | |
| | | *For Aluminum, Satin Finish, Add* | *42.12* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *65.19* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *75.22* | |
| | | *For Galvanizing, Add* | *40.12* | |
| | | *For Wrought Iron, Add* | *11.41* | |
| | | *For Solid Steel Rails, Add* | *22.82* | |
| | | *For 304 Stainless Steel, Add* | *320.93* | |
| | | *For 316 Stainless Steel, Add* | *361.04* | |
| | | *For 2" Wheel Guard, Add* | *9.53* | |
| | | *For 4" High Kick Plate, Add* | *12.54* | |
| | | *For 6" High Kick Plate, Add* | *20.06* | |
| | | *For Curved Rail, Add* | *64.31* | |
| | | *For Mounting On Stairs, Add* | *34.22* | |
| | | *For Mounting On Slopes, Add* | *11.41* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.88* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.57* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *53.59* | |
| | | *For Nylon Coating, Add* | *15.04* | |
| 05 52 13 00-0025 | LF | 2-1/2" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing | 135.44 | 6.90 |
| | | *For 1/2" Diameter Pickets, >2" To 3" On Center, Add* | *45.56* | |
| | | *For 1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *33.58* | |
| | | *For 1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *21.58* | |
| | | *For 3/4" Diameter Pickets, >2" To 3" On Center, Add* | *56.82* | |
| | | *For 3/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *41.87* | |
| | | *For 3/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *26.92* | |
| | | *For 1" Diameter Pickets, >2" To 3" On Center, Add* | *79.17* | |
| | | *For 1" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *58.34* | |
| | | *For 1" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *37.50* | |
| | | *For 1-1/4" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *79.00* | |
| | | *For 1-1/4" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *54.61* | |
| | | *For 1-1/2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *92.37* | |
| | | *For 1-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *63.20* | |
| | | *For 2" Diameter Pickets, >3" To 4-1/2" On Center, Add* | *120.37* | |
| | | *For 2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *81.20* | |
| | | *For 2-1/2" Diameter Pickets, >4-1/2" To 6" On Center, Add* | *122.54* | |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-26.76* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-30.41* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-40.14* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-47.44* | |
| | | *For ADA Handrail P-Loop End Return, Add Per Each* | *148.90* | |
| | | *For Additional Off Set Handrail And Brackets, ADA Attachment, Add* | *22.75* | |
| | | *For Aluminum, Satin Finish, Add* | *51.09* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *79.07* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *91.24* | |
| | | *For Galvanizing, Add* | *48.66* | |
| | | *For Wrought Iron, Add* | *13.54* | |
| | | *For Solid Steel Rails, Add* | *27.09* | |
| | | *For 304 Stainless Steel, Add* | *389.28* | |
| | | *For 316 Stainless Steel, Add* | *437.94* | |
| | | *For 2" Wheel Guard, Add* | *11.56* | |
| | | *For 4" High Kick Plate, Add* | *15.21* | |
| | | *For 6" High Kick Plate, Add* | *24.33* | |
| | | *For Curved Rail, Add* | *77.13* | |
| | | *For Mounting On Stairs, Add* | *40.63* | |
| | | *For Mounting On Slopes, Add* | *13.54* | |
| | | *For Post Base Flange With Screws, Add Per Post* | *18.88* | |
| | | *For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post* | *28.57* | |
| | | *For Custom Design Or Shapes (Square Tops, etc.), Add* | *64.27* | |
| | | *For Nylon Coating, Add* | *18.25* | |

05 52 13 00-0026 Railing Infill Panels *(05 52 13)*
Note: Includes field welds and touch-up of welds.

05 52 13 00-0027 Wire Mesh Or Welded Wire Mesh, Railing Infill Panels *(05 52 13 00-0026)*
Note: Square weave or square welded wire mesh.

| | | | |
|---|---|---|---|
| 05 52 13 00-0028 | SF | Powder Coated Steel, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel | 15.81 |
| 05 52 13 00-0029 | SF | Galvanized Steel, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel | 16.79 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0030 | SF | Aluminum, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel | 17.65 | |
| 05 52 13 00-0031 | SF | Stainless Steel, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel | 29.85 | |

## 05 52 13 00-0032 Perforated Metal, Railing Infill Panels *(05 52 13 00-0026)*

| | | | | |
|---|---|---|---|---|
| 05 52 13 00-0033 | SF | Powder Coated Steel, Perforated Metal, Railing Infill Panel | 15.51 | |
| 05 52 13 00-0034 | SF | Galvanized Steel, Perforated Metal, Railing Infill Panel | 16.03 | |
| 05 52 13 00-0035 | SF | Aluminum, Perforated Metal, Railing Infill Panel | 17.16 | |
| 05 52 13 00-0036 | SF | Stainless Steel, Perforated Metal, Railing Infill Panel | 34.45 | |

## 05 52 13 00-0037 Expanded Metal, Railing Infill Panels *(05 52 13 00-0026)*

| | | | | |
|---|---|---|---|---|
| 05 52 13 00-0038 | SF | Powder Coated Steel, Expanded Metal, Railing Infill Panel | 7.00 | |
| 05 52 13 00-0039 | SF | Galvanized Steel, Expanded Metal, Railing Infill Panel | 14.30 | |
| 05 52 13 00-0040 | SF | Aluminum, Expanded Metal, Railing Infill Panel | 18.77 | |
| 05 52 13 00-0041 | SF | Stainless Steel, Expanded Metal, Railing Infill Panel | 27.99 | |

## 05 52 13 00-0042 Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railings *(05 52 13)*

Note: Includes factory primed, fasteners and field touch-up of welds.

| | | | | |
|---|---|---|---|---|
| 05 52 13 00-0043 | LF | 1" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 29.69 | 2.96 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-4.91* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-5.58* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-7.36* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-8.70* | |
| | | *For Stainless Steel, Add* | *44.60* | |
| | | *For Aluminum, Satin Finish, Add* | *9.37* | |
| | | *For Curved Rail, Add* | *8.91* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *14.50* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *16.73* | |
| | | *For Galvanized Finish, Add* | *6.69* | |
| 05 52 13 00-0044 | LF | 1-1/4" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 30.41 | 2.96 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-5.06* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-5.76* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-7.60* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-8.98* | |
| | | *For Stainless Steel, Add* | *46.04* | |
| | | *For Aluminum, Satin Finish, Add* | *9.67* | |
| | | *For Curved Rail, Add* | *9.12* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *14.96* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *17.27* | |
| | | *For Galvanized Finish, Add* | *6.91* | |
| 05 52 13 00-0045 | LF | 1-1/2" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 31.13 | 2.96 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-5.22* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-5.94* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-7.83* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-9.26* | |
| | | *For Stainless Steel, Add* | *47.48* | |
| | | *For Aluminum, Satin Finish, Add* | *9.97* | |
| | | *For Curved Rail, Add* | *9.34* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *15.43* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *17.81* | |
| | | *For Galvanized Finish, Add* | *7.12* | |
| 05 52 13 00-0046 | LF | 2" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 39.40 | 2.96 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-7.04* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-8.00* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-10.56* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-12.48* | |
| | | *For Stainless Steel, Add* | *64.02* | |
| | | *For Aluminum, Satin Finish, Add* | *13.44* | |
| | | *For Curved Rail, Add* | *11.82* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *20.81* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *24.01* | |
| | | *For Galvanized Finish, Add* | *9.60* | |
| 05 52 13 00-0047 | LF | 2-1/2" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 46.24 | 2.96 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-8.55* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-9.71* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-12.82* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-15.15* | |
| | | *For Stainless Steel, Add* | *77.70* | |
| | | *For Aluminum, Satin Finish, Add* | *16.32* | |
| | | *For Curved Rail, Add* | *13.87* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *25.25* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *29.14* | |
| | | *For Galvanized Finish, Add* | *11.66* | |

## 05 52 13 00-0048 Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railings *(05 52 13)*

Note: Includes factory primed, fasteners and field touch-up of welds.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 52 13 00-0049 | LF | 1" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 38.14 | 3.11 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-6.77* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-7.69* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-10.15* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-11.99* | |
| | | *For Stainless Steel, Add* | *61.50* | |
| | | *For Aluminum, Satin Finish, Add* | *12.92* | |
| | | *For Curved Rail, Add* | *11.44* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *19.99* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *23.06* | |
| | | *For Galvanized Finish, Add* | *9.23* | |
| 05 52 13 00-0050 | LF | 1-1/4" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 39.15 | 3.11 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-6.99* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-7.94* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-10.48* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-12.39* | |
| | | *For Stainless Steel, Add* | *63.52* | |
| | | *For Aluminum, Satin Finish, Add* | *13.34* | |
| | | *For Curved Rail, Add* | *11.75* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *20.64* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *23.82* | |
| | | *For Galvanized Finish, Add* | *9.53* | |
| 05 52 13 00-0051 | LF | 1-1/2" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 39.91 | 3.11 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-7.15* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-8.13* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-10.73* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-12.68* | |
| | | *For Stainless Steel, Add* | *65.04* | |
| | | *For Aluminum, Satin Finish, Add* | *13.66* | |
| | | *For Curved Rail, Add* | *11.97* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *21.14* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *24.39* | |
| | | *For Galvanized Finish, Add* | *9.76* | |
| 05 52 13 00-0052 | LF | 2" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 51.45 | 3.11 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-9.69* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-11.02* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-14.54* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-17.18* | |
| | | *For Stainless Steel, Add* | *88.12* | |
| | | *For Aluminum, Satin Finish, Add* | *18.51* | |
| | | *For Curved Rail, Add* | *15.44* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *28.64* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *33.05* | |
| | | *For Galvanized Finish, Add* | *13.22* | |
| 05 52 13 00-0053 | LF | 2-1/2" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing | 59.01 | 3.11 |
| | | *For 11 Gauge A513 Steel Tubing, Deduct* | *-11.36* | |
| | | *For 12 Gauge A513 Steel Tubing, Deduct* | *-12.91* | |
| | | *For 14 Gauge A513 Steel Tubing, Deduct* | *-17.03* | |
| | | *For 16 Gauge A513 Steel Tubing, Deduct* | *-20.13* | |
| | | *For Stainless Steel, Add* | *103.24* | |
| | | *For Aluminum, Satin Finish, Add* | *21.68* | |
| | | *For Curved Rail, Add* | *17.70* | |
| | | *For Aluminum, Clear Anodized Finish, Add* | *33.55* | |
| | | *For Aluminum, Dark Anodized Finish, Add* | *38.72* | |
| | | *For Galvanized Finish, Add* | *15.49* | |

### 05 52 13 00-0054 Remove/Reinstall Pipe Railing *(05 52 13)*

| | | | | |
|---|---|---|---|---|
| 05 52 13 00-0055 | LF | Removal And Reinstallation Of Wall Bracket Mounted Pipe Railing | 11.09 | |
| 05 52 13 00-0056 | LF | Removal And Reinstallation Of Floor Mounted Pipe Railing | 16.10 | |
| 05 52 13 00-0057 | EA | Install New Galvanized Steel Pipe Railing Bracket | 49.54 | |
| | | *For Stainless Steel, Add* | *69.52* | |

## 05 53 Metal Gratings *(05 50)*

### 05 53 13 Bar Gratings *(05 53)*

### 05 53 13 00-0001 Welded Grating *(05 53 13)*

Note: Sizes are for height and width of bearing bars. Welded grating is open grid grating which has bearing bars and cross bars locked in place by resistance welding, or conventional hand welding. Resistance welded grating is produced on precise automated production equipment by combining hydraulic pressure with a powerful electric current to fuse - electroforge - the cross bar and bearing bar into a single rigid panel.

### 05 53 13 00-0002 Steel, Welded Grating *(05 53 13 00-0001)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted or tack welded, unpainted steel, and in all sizes.

| | | | | |
|---|---|---|---|---|
| 05 53 13 00-0003 | SF | 3/4" x 1/8" Steel, Welded Grating | 12.91 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *2.01* | |
| | | *For 304 Stainless Steel, Add* | *37.97* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *3.45* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.28* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0004 | SF | 3/4" x 3/16" Steel, Welded Grating | 17.81 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *2.84* | |
| | | *For 304 Stainless Steel, Add* | *53.70* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *4.89* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.81* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.14* | |
| 05 53 13 00-0005 | SF | 1" x 1/8" Steel, Welded Grating | 16.06 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *2.55* | |
| | | *For 304 Stainless Steel, Add* | *48.09* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *4.37* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.62* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.10* | |
| 05 53 13 00-0006 | SF | 1" x 3/16" Steel, Welded Grating | 22.71 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *3.68* | |
| | | *For 304 Stainless Steel, Add* | *69.43* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *6.32* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.34* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.26* | |
| 05 53 13 00-0007 | SF | 1" x 1/4" Steel, Welded Grating | 29.35 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.81* | |
| | | *For 304 Stainless Steel, Add* | *90.75* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *8.25* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.05* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.43* | |
| 05 53 13 00-0008 | SF | 1-1/4" x 1/8" Steel, Welded Grating | 19.24 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *3.09* | |
| | | *For 304 Stainless Steel, Add* | *58.29* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *5.30* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.96* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.18* | |
| 05 53 13 00-0009 | SF | 1-1/4" x 3/16" Steel, Welded Grating | 27.32 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.46* | |
| | | *For 304 Stainless Steel, Add* | *84.23* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *7.66* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.83* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.38* | |
| 05 53 13 00-0010 | SF | 1-1/2" x 1/8" Steel, Welded Grating | 22.43 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *3.63* | |
| | | *For 304 Stainless Steel, Add* | *68.53* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *6.23* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.31* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.26* | |
| 05 53 13 00-0011 | SF | 1-1/2" x 3/16" Steel, Welded Grating | 32.44 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *5.29* | |
| | | *For 304 Stainless Steel, Add* | *99.86* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *9.08* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.36* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.67* | |
| 05 53 13 00-0012 | SF | 1-1/2" x 1/4" Steel, Welded Grating | 42.55 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *7.01* | |
| | | *For 304 Stainless Steel, Add* | *132.32* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *12.04* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.45* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.92* | |
| 05 53 13 00-0013 | SF | 1-3/4" x 3/16" Steel, Welded Grating | 37.37 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *6.13* | |
| | | *For 304 Stainless Steel, Add* | *115.69* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *10.52* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.89* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0014 | SF | 2" x 3/16" Steel, Welded Grating | 41.99 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *6.91* | |
| | | *For 304 Stainless Steel, Add* | *130.52* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *11.87* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.39* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.91* | |
| 05 53 13 00-0015 | SF | 2-1/4" x 3/16" Steel, Welded Grating | 46.89 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *7.75* | |
| | | *For 304 Stainless Steel, Add* | *146.25* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *13.30* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.92* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.03* | |
| 05 53 13 00-0016 | SF | 2-1/2" x 3/16" Steel, Welded Grating | 51.51 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *8.53* | |
| | | *For 304 Stainless Steel, Add* | *161.08* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *14.65* | |
| | | *For Crossbars At 2" On-Center, Add* | *5.42* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.15* | |

## 05 53 13 00-0017 Pressure Locked Grating *(05 53 13)*

Note: Sizes are for height and width of bearing bars. Pressure locked grating is an open grid grating which is an assembly of tight-fitting, slotted bearing bars and cross bars, interlocked together. The permanent locking of the bars is accomplished by slotting the bearing bars with a wider 'dovetail' shape at the bottom of the slot. The bearing bar slot is usually 1/2 the depth of the cross bar. The cross bars are slotted to a depth slightly less than half its depth. When the bars are pressed together under hydraulic pressure, the cross bar material is forced into the 'dovetail' shape of the bearing bar notch, forming a strong, rigid unit.

## 05 53 13 00-0018 Steel, Pressure Locked Grating *(05 53 13 00-0017)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted or tack welded, unpainted steel, and in all sizes.

| | | | | |
|---|---|---|---|---|
| 05 53 13 00-0019 | SF | 3/4" x 1/8" Steel, Pressure Locked Grating | 25.75 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.05* | |
| | | *For 304 Stainless Steel, Add* | *46.16* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *7.20* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.66* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.34* | |
| 05 53 13 00-0020 | SF | 3/4" x 3/16" Steel, Pressure Locked Grating | 32.05 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *5.08* | |
| | | *For 304 Stainless Steel, Add* | *57.94* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *9.04* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.34* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.50* | |
| 05 53 13 00-0021 | SF | 1" x 1/8" Steel, Pressure Locked Grating | 28.44 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.49* | |
| | | *For 304 Stainless Steel, Add* | *51.19* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *7.99* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.95* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.41* | |
| 05 53 13 00-0022 | SF | 1" x 3/16" Steel, Pressure Locked Grating | 39.26 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *6.26* | |
| | | *For 304 Stainless Steel, Add* | *71.43* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 7/16" On-Center, Add* | *55.36* | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *11.15* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.12* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.68* | |
| 05 53 13 00-0023 | SF | 1-1/4" x 1/8" Steel, Pressure Locked Grating | 32.05 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *5.08* | |
| | | *For 304 Stainless Steel, Add* | *57.94* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *9.04* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.34* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0024 | SF | 1-1/4" x 3/16" Steel, Pressure Locked Grating | 44.26 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *7.08* | |
| | | *For 304 Stainless Steel, Add* | *80.79* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *12.61* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.66* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.80* | |
| 05 53 13 00-0025 | SF | 1-1/2" x 1/8" Steel, Pressure Locked Grating | 35.83 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *5.70* | |
| | | *For 304 Stainless Steel, Add* | *65.02* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *10.15* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.75* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.59* | |
| 05 53 13 00-0026 | SF | 1-1/2" x 3/16" Steel, Pressure Locked Grating | 49.76 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *7.94* | |
| | | *For 304 Stainless Steel, Add* | *90.61* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 7/16" On-Center, Add* | *70.22* | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *14.14* | |
| | | *For Crossbars At 2" On-Center, Add* | *5.23* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.10* | |
| 05 53 13 00-0027 | SF | 1-3/4" x 3/16" Steel, Pressure Locked Grating | 55.04 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *8.81* | |
| | | *For 304 Stainless Steel, Add* | *100.49* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *15.68* | |
| | | *For Crossbars At 2" On-Center, Add* | *5.80* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.23* | |
| 05 53 13 00-0028 | SF | 2" x 3/16" Steel, Pressure Locked Grating | 59.35 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *9.52* | |
| | | *For 304 Stainless Steel, Add* | *108.56* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *16.94* | |
| | | *For Crossbars At 2" On-Center, Add* | *6.27* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.34* | |
| 05 53 13 00-0029 | SF | 2-1/4" x 3/16" Steel, Pressure Locked Grating | 63.48 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *10.19* | |
| | | *For 304 Stainless Steel, Add* | *116.28* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *18.15* | |
| | | *For Crossbars At 2" On-Center, Add* | *6.71* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.44* | |
| 05 53 13 00-0030 | SF | 2-1/2" x 3/16" Steel, Pressure Locked Grating | 67.05 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *10.78* | |
| | | *For 304 Stainless Steel, Add* | *122.96* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *19.19* | |
| | | *For Crossbars At 2" On-Center, Add* | *7.10* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.53* | |

### 05 53 13 00-0031 Aluminum, Type 6063, Pressure Locked Grating *(05 53 13 00-0017)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted in place, and in all sizes.

| | | | | |
|---|---|---|---|---|
| 05 53 13 00-0032 | SF | 3/4" x 1/8" Aluminum, Pressure Locked Grating | 15.71 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *4.27* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.58* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.09* | |
| | | *For Powder Coating, Add* | *2.19* | |
| 05 53 13 00-0033 | SF | 3/4" x 3/16" Aluminum, Pressure Locked Grating | 21.70 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *6.02* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.23* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.24* | |
| | | *For Powder Coating, Add* | *3.09* | |
| 05 53 13 00-0034 | SF | 1" x 1/8" Aluminum, Pressure Locked Grating | 20.41 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *5.64* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.09* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.21* | |
| | | *For Powder Coating, Add* | *2.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0035 | SF | 1" x 3/16" Aluminum, Pressure Locked Grating | 28.16 | 0.54 |
| | | *For Bearing Bars At 7/16" On-Center, Add* | *39.27* | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *7.91* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.92* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.40* | |
| | | *For Powder Coating, Add* | *4.06* | |
| 05 53 13 00-0036 | SF | 1-1/4" x 1/8" Aluminum, Pressure Locked Grating | 23.82 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *6.64* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.46* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.29* | |
| | | *For Powder Coating, Add* | *3.41* | |
| 05 53 13 00-0037 | SF | 1-1/4" x 3/16" Aluminum, Pressure Locked Grating | 32.27 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *9.11* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.37* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.50* | |
| | | *For Powder Coating, Add* | *4.68* | |
| 05 53 13 00-0038 | SF | 1-1/2" x 1/8" Aluminum, Pressure Locked Grating | 27.03 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *7.58* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.80* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.37* | |
| | | *For Powder Coating, Add* | *3.89* | |
| 05 53 13 00-0039 | SF | 1-1/2" x 3/16" Aluminum, Pressure Locked Grating | 36.51 | 0.54 |
| | | *For Bearing Bars At 7/16" On-Center, Add* | *51.37* | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *10.35* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.83* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.61* | |
| | | *For Powder Coating, Add* | *5.31* | |
| 05 53 13 00-0040 | SF | 1-3/4" x 3/16" Aluminum, Pressure Locked Grating | 40.57 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *11.53* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.26* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.71* | |
| | | *For Powder Coating, Add* | *5.92* | |
| 05 53 13 00-0041 | SF | 2" x 3/16" Aluminum, Pressure Locked Grating | 45.37 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *12.93* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.78* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.83* | |
| | | *For Powder Coating, Add* | *6.64* | |
| 05 53 13 00-0042 | SF | 2-1/4" x 3/16" Aluminum, Pressure Locked Grating | 49.15 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *14.04* | |
| | | *For Crossbars At 2" On-Center, Add* | *5.19* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.93* | |
| | | *For Powder Coating, Add* | *7.21* | |
| 05 53 13 00-0043 | SF | 2-1/2" x 3/16" Aluminum, Pressure Locked Grating | 53.64 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *15.35* | |
| | | *For Crossbars At 2" On-Center, Add* | *5.68* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.04* | |
| | | *For Powder Coating, Add* | *7.88* | |

### 05 53 13 00-0044 Swage Locked Grating *(05 53 13)*

Note: Sizes are for height and width of bearing bars. Swage locked grating is an open grid grating where bearing bars are pre-punched to receive a cross bar without penetrating or cutting the top surface of the bearing bar. The cross bar is then inserted through the pre-punched hole and deformed by swaging or squeezing under hydraulic pressure to permanently lock the bars in place.

### 05 53 13 00-0045 Steel, Swage Locked Grating *(05 53 13 00-0044)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted or tack welded, unpainted steel, and in all sizes.

| | | | | |
|---|---|---|---|---|
| 05 53 13 00-0046 | SF | 1" x 3/16" Steel, Swaged Grating | 43.11 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *3.87* | |
| | | *For 304 Stainless Steel, Add* | *69.69* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *26.90* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.36* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.77* | |
| 05 53 13 00-0047 | SF | 1-1/4" x 3/16" Steel, Swaged Grating | 48.29 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.34* | |
| | | *For 304 Stainless Steel, Add* | *78.27* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *30.21* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.78* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-1.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0048 | SF | 1-1/2" x 3/16" Steel, Swaged Grating | 52.59 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.72* | |
| | | *For 304 Stainless Steel, Add* | *84.99* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *32.81* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.10* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.17* | |
| 05 53 13 00-0049 | SF | 1-3/4" x 3/16" Steel, Swaged Grating | 60.54 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *5.45* | |
| | | *For 304 Stainless Steel, Add* | *98.17* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *37.89* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.74* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.37* | |
| 05 53 13 00-0050 | SF | 2" x 3/16" Steel, Swaged Grating | 68.52 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *6.18* | |
| | | *For 304 Stainless Steel, Add* | *111.40* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *43.00* | |
| | | *For Crossbars At 2" On-Center, Add* | *5.38* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.57* | |
| 05 53 13 00-0051 | SF | 2-1/4" x 3/16" Steel, Swaged Grating | 76.46 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *6.91* | |
| | | *For 304 Stainless Steel, Add* | *124.57* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *48.08* | |
| | | *For Crossbars At 2" On-Center, Add* | *6.01* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.77* | |
| 05 53 13 00-0052 | SF | 2-1/2" x 3/16" Steel, Swaged Grating | 84.44 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *7.65* | |
| | | *For 304 Stainless Steel, Add* | *137.80* | |
| | | *Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center* | | |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *53.19* | |
| | | *For Crossbars At 2" On-Center, Add* | *6.65* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.97* | |

## 05 53 13 00-0053 Aluminum Grating, Type 6063, Swage Locked *(05 53 13 00-0044)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted in place, and in all sizes.

| | | | | |
|---|---|---|---|---|
| 05 53 13 00-0054 | SF | 1" x 1/8" Aluminum, Swaged Grating | 18.76 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *11.32* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.41* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.17* | |
| | | *For Powder Coating, Add* | *2.65* | |
| 05 53 13 00-0055 | SF | 1" x 3/16" Aluminum, Swaged Grating | 24.67 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *15.10* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.89* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.31* | |
| | | *For Powder Coating, Add* | *3.54* | |
| 05 53 13 00-0056 | SF | 1-1/4" x 1/8" Aluminum, Swaged Grating | 21.42 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *13.02* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.63* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.23* | |
| | | *For Powder Coating, Add* | *3.05* | |
| 05 53 13 00-0057 | SF | 1-1/4" x 3/16" Aluminum, Swaged Grating | 28.65 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *17.64* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.21* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.41* | |
| | | *For Powder Coating, Add* | *4.14* | |
| 05 53 13 00-0058 | SF | 1-1/2" x 1/8" Aluminum, Swaged Grating | 24.57 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *15.03* | |
| | | *For Crossbars At 2" On-Center, Add* | *1.88* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.31* | |
| | | *For Powder Coating, Add* | *3.52* | |
| 05 53 13 00-0059 | SF | 1-1/2" x 3/16" Aluminum, Swaged Grating | 32.92 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *20.38* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.55* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.52* | |
| | | *For Powder Coating, Add* | *4.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0060 | SF | 1-3/4" x 3/16" Aluminum, Swaged Grating | 37.83 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *23.52* | |
| | | *For Crossbars At 2" On-Center, Add* | *2.94* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.64* | |
| | | *For Powder Coating, Add* | *5.51* | |
| 05 53 13 00-0061 | SF | 2" x 3/16" Aluminum, Swaged Grating | 42.71 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *26.64* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.33* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.76* | |
| | | *For Powder Coating, Add* | *6.24* | |
| 05 53 13 00-0062 | SF | 2-1/4" x 3/16" Aluminum, Swaged Grating | 47.62 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *29.79* | |
| | | *For Crossbars At 2" On-Center, Add* | *3.72* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.89* | |
| | | *For Powder Coating, Add* | *6.98* | |
| 05 53 13 00-0063 | SF | 2-1/2" x 3/16" Aluminum, Swaged Grating | 52.51 | 0.54 |
| | | *For Bearing Bars At 15/16" On-Center, Add* | *32.92* | |
| | | *For Crossbars At 2" On-Center, Add* | *4.11* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.01* | |
| | | *For Powder Coating, Add* | *7.71* | |

## 05 53 13 00-0064 Riveted Grating *(05 53 13)*

Note: Riveted grating is an open grid grating where bearing bars are pre-punched to receive a solid round rivet. Crimp/lacing bars are pre-punched as well and then formed into a reticulated shape. Bearing bars and crimp bars are then assembled and clamped in place by rivets which are cold driven under hydraulic pressure to permanently lock the assembly together.

## 05 53 13 00-0065 Steel, Riveted Grating *(05 53 13 00-0064)*

Note: 1" clear opening, bolted or tack welded in place, unpainted steel, all sizes.

| | | | | |
|---|---|---|---|---|
| 05 53 13 00-0066 | SF | 3/4" x 1/8", 7.0 Lb./SF, Steel, Riveted Grating | 83.28 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *3.95* | |
| | | *For 304 Stainless Steel, Add* | *70.61* | |
| | | *For 5/8" Clear Opening, Add* | *28.36* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.78* | |
| 05 53 13 00-0067 | SF | 3/4" x 3/16", 8.5 Lb./SF, Steel, Riveted Grating | 98.33 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.67* | |
| | | *For 304 Stainless Steel, Add* | *83.54* | |
| | | *For 5/8" Clear Opening, Add* | *33.55* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-3.15* | |
| 05 53 13 00-0068 | SF | 1" x 1/8", 8.0 Lb./SF, Steel, Riveted Grating | 90.21 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.28* | |
| | | *For 304 Stainless Steel, Add* | *76.56* | |
| | | *For 5/8" Clear Opening, Add* | *30.75* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-2.95* | |
| 05 53 13 00-0069 | SF | 1" x 3/16", 9.5 Lb./SF, Steel, Riveted Grating | 104.06 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.94* | |
| | | *For 304 Stainless Steel, Add* | *88.46* | |
| | | *For 5/8" Clear Opening, Add* | *35.53* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-3.30* | |
| 05 53 13 00-0070 | SF | 1-1/4" x 1/8", 9.0 Lb./SF, Steel, Riveted Grating | 95.95 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.55* | |
| | | *For 304 Stainless Steel, Add* | *81.49* | |
| | | *For 5/8" Clear Opening, Add* | *32.73* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-3.10* | |
| 05 53 13 00-0071 | SF | 1-1/4" x 3/16", 11.1 Lb./SF, Steel, Riveted Grating | 114.74 | 0.54 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *5.46* | |
| | | *For 304 Stainless Steel, Add* | *97.63* | |
| | | *For 5/8" Clear Opening, Add* | *39.21* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-3.57* | |
| 05 53 13 00-0072 | SF | 1-1/2" x 1/8", 10.1 Lb./SF, Steel, Riveted Grating | 101.72 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *4.82* | |
| | | *For 304 Stainless Steel, Add* | *86.24* | |
| | | *For 5/8" Clear Opening, Add* | *34.63* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-3.40* | |
| 05 53 13 00-0073 | SF | 1-1/2" x 3/16", 12.5 Lb./SF, Steel, Riveted Grating | 121.81 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *5.78* | |
| | | *For 304 Stainless Steel, Add* | *103.49* | |
| | | *For 5/8" Clear Opening, Add* | *41.57* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-3.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0074 | SF | 1-3/4" x 3/16", 14.0 Lb./SF, Steel, Riveted Grating | 132.06 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *6.28* | |
| | | *For 304 Stainless Steel, Add* | *112.30* | |
| | | *For 5/8" Clear Opening, Add* | *45.10* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-4.16* | |
| 05 53 13 00-0075 | SF | 2" x 3/16", 17.0 Lb./SF, Steel, Riveted Grating | 154.95 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *7.37* | |
| | | *For 304 Stainless Steel, Add* | *131.96* | |
| | | *For 5/8" Clear Opening, Add* | *53.00* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-4.73* | |
| 05 53 13 00-0076 | SF | 2-1/4" x 3/16", 18.5 Lb./SF, Steel, Riveted Grating | 162.93 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *7.76* | |
| | | *For 304 Stainless Steel, Add* | *138.81* | |
| | | *For 5/8" Clear Opening, Add* | *55.75* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-4.93* | |
| 05 53 13 00-0077 | SF | 2-1/2" x 3/16", 20.0 Lb./SF, Steel, Riveted Grating | 170.03 | 0.67 |
| | | *For One Coat Of Shop Applied Paint (Red Or Black), Add* | *0.22* | |
| | | *For Galvanized Steel, Add* | *8.10* | |
| | | *For 304 Stainless Steel, Add* | *144.91* | |
| | | *For 5/8" Clear Opening, Add* | *58.20* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Set In Place Without Bolting Or Tack Welding, Deduct* | *-5.11* | |

## 05 53 13 00-0078 Aluminum, Riveted Grating *(05 53 13 00-0064)*

Note: 1" clear opening, bolted in place and in all sizes.

| | | | | |
|---|---|---|---|---|
| 05 53 13 00-0079 | SF | 3/4" x 1/8", 2.4 Lb./SF, Aluminum, Riveted Grating | 41.45 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *13.93* | |
| | | *For Powder Coating, Add* | *6.06* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.73* | |
| 05 53 13 00-0080 | SF | 3/4" x 3/16", 2.9 Lb./SF, Aluminum, Riveted Grating | 49.43 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *16.68* | |
| | | *For Powder Coating, Add* | *7.25* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.93* | |
| 05 53 13 00-0081 | SF | 1" x 1/8", 2.7 Lb./SF, Aluminum, Riveted Grating | 45.71 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *15.40* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *6.69* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.84* | |
| 05 53 13 00-0082 | SF | 1" x 3/16", 3.2 Lb./SF, Aluminum, Riveted Grating | 53.51 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *18.09* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *7.86* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.03* | |
| 05 53 13 00-0083 | SF | 1-1/4" x 1/8", 3.1 Lb./SF, Aluminum, Riveted Grating | 51.42 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *17.37* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *7.55* | |
| | | *For Set In Place Without Bolting, Deduct* | *-1.98* | |
| 05 53 13 00-0084 | SF | 1-1/4" x 3/16", 3.8 Lb./SF, Aluminum, Riveted Grating | 62.25 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *21.10* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *9.18* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.25* | |
| 05 53 13 00-0085 | SF | 1-1/2" x 1/8", 3.4 Lb./SF, Aluminum, Riveted Grating | 55.32 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *18.71* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *8.14* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.08* | |
| 05 53 13 00-0086 | SF | 1-1/2" x 3/16", 4.3 Lb./SF, Aluminum, Riveted Grating | 69.07 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *23.46* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *10.20* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.42* | |
| 05 53 13 00-0087 | SF | 1-3/4" x 3/16", 4.8 Lb./SF, Aluminum, Riveted Grating | 76.28 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *25.94* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *11.28* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.60* | |
| 05 53 13 00-0088 | SF | 2" x 3/16", 5.8 Lb./SF, Aluminum, Riveted Grating | 91.09 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *31.05* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *13.50* | |
| | | *For Set In Place Without Bolting, Deduct* | *-2.97* | |
| 05 53 13 00-0089 | SF | 2-1/4" x 3/16", 6.4 Lb./SF, Aluminum, Riveted Grating | 99.49 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *33.95* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *14.76* | |
| | | *For Set In Place Without Bolting, Deduct* | *-3.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 53 13 00-0090 | SF | 2-1/2" x 3/16", 7.2 Lb./SF, Aluminum, Riveted Grating | 110.76 | 0.54 |
| | | *For 5/8" Clear Opening, Add* | *37.84* | |
| | | *For Serrated Wear Surface, Add* | *0.16* | |
| | | *For Powder Coating, Add* | *16.45* | |
| | | *For Set In Place Without Bolting, Deduct* | *-3.47* | |

### 05 53 16 Plank Gratings *(05 53)*

05 53 16 00-0001 Grate-Lock Steel Plank Grating *(05 53 16)*

Note: Smooth or traction grip surface.

| | | | | |
|---|---|---|---|---|
| 05 53 16 00-0002 | SF | 1-1/2" Height, 18 Gauge Steel Grate-Lock Plank Grating | 17.61 | 0.42 |
| | | *For Stair Tread Application, Add* | *1.89* | |
| 05 53 16 00-0003 | SF | 2-1/2" Height, 18 Gauge Steel Grate-Lock Plank Grating | 18.62 | 0.52 |
| | | *For Stair Tread Application, Add* | *2.02* | |
| 05 53 16 00-0004 | SF | 3" Height, 18 Gauge Steel Grate-Lock Plank Grating | 19.57 | 0.56 |
| | | *For Stair Tread Application, Add* | *2.13* | |
| 05 53 16 00-0005 | SF | 4" Height, 18 Gauge Steel Grate-Lock Plank Grating | 21.38 | 0.61 |
| | | *For Stair Tread Application, Add* | *2.32* | |
| 05 53 16 00-0006 | SF | 1-1/2" Height, 16 Gauge Steel Grate-Lock Plank Grating | 21.55 | 0.47 |
| | | *For Stair Tread Application, Add* | *2.29* | |
| 05 53 16 00-0007 | SF | 2-1/2" Height, 16 Gauge Steel Grate-Lock Plank Grating | 22.75 | 0.56 |
| | | *For Stair Tread Application, Add* | *2.44* | |
| 05 53 16 00-0008 | SF | 1-1/2" Height, 14 Gauge Steel Grate-Lock Plank Grating | 26.55 | 0.54 |
| | | *For Stair Tread Application, Add* | *2.82* | |
| 05 53 16 00-0009 | SF | 2-1/2" Height, 14 Gauge Steel Grate-Lock Plank Grating | 28.03 | 0.67 |
| | | *For Stair Tread Application, Add* | *3.00* | |
| 05 53 16 00-0010 | SF | 3" Height, 14 Gauge Steel Grate-Lock Plank Grating | 29.66 | 0.84 |
| | | *For Stair Tread Application, Add* | *3.22* | |
| 05 53 16 00-0011 | SF | 4" Height, 14 Gauge Steel Grate-Lock Plank Grating | 32.72 | 0.93 |
| | | *For Stair Tread Application, Add* | *3.55* | |

## 05 54 Metal Floor Plates *(05 50)*

05 54 00 00-0001 Steel Floor Plates *(05 54)*

| | | | | |
|---|---|---|---|---|
| 05 54 00 00-0002 | SF | 16 Gauge Steel Raised Or Diamond Pattern Floor Plates | 19.29 | 0.64 |
| 05 54 00 00-0003 | SF | 14 Gauge Steel Raised Or Diamond Pattern Floor Plates | 22.34 | 0.64 |
| 05 54 00 00-0004 | SF | 12 Gauge Steel Raised Or Diamond Pattern Floor Plates | 28.47 | 0.64 |
| 05 54 00 00-0005 | SF | 1/8" Steel Raised Or Diamond Pattern Floor Plates | 38.35 | 0.69 |
| 05 54 00 00-0006 | SF | 1/4" Steel Raised Or Diamond Pattern Floor Plates | 49.35 | 0.74 |

05 54 00 00-0007 Aluminum Alloy Floor Plates *(05 54)*

| | | | | |
|---|---|---|---|---|
| 05 54 00 00-0008 | SF | 0.125" Aluminum Alloy Raised Or Diamond Pattern Floor Plate | 30.41 | 0.54 |
| | | *For Powder Coating, Add* | *4.40* | |
| 05 54 00 00-0009 | SF | 0.188" Aluminum Alloy Raised Or Diamond Pattern Floor Plate | 34.92 | 0.64 |
| | | *For Powder Coating, Add* | *5.05* | |
| 05 54 00 00-0010 | SF | 0.25" Aluminum Alloy Raised Or Diamond Pattern Floor Plate | 39.44 | 0.69 |
| | | *For Powder Coating, Add* | *5.71* | |

05 54 00 00-0011 Type 304 Stainless Steel Floor Plates *(05 54)*

| | | | | |
|---|---|---|---|---|
| 05 54 00 00-0012 | SF | 1/8" Type 304 Stainless Steel Raised Or Diamond Pattern Floor Plate | 37.87 | 0.74 |
| 05 54 00 00-0013 | SF | 3/16" Type 304 Stainless Steel Raised Or Diamond Pattern Floor Plate | 45.36 | 0.84 |
| 05 54 00 00-0014 | SF | 1/4" Type 304 Stainless Raised Or Diamond Pattern Steel Floor Plate | 59.05 | 0.99 |

## 05 55 Metal Stair Treads and Nosings *(05 50)*

### 05 55 13 Metal Stair Treads *(05 55)*

05 55 13 00-0001 Abrasive Cast Aluminum Stair Treads *(05 55 13)*

Note: Includes abrasive diamond pattern surface and anchors. Excludes stringers.

| | | | | |
|---|---|---|---|---|
| 05 55 13 00-0002 | LF | 8" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread | 67.90 | 2.81 |
| | | *For 3/8" Thick, Add* | *15.85* | |
| 05 55 13 00-0003 | LF | 9" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread | 75.70 | 2.81 |
| | | *For 3/8" Thick, Add* | *17.80* | |
| 05 55 13 00-0004 | LF | 10" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread | 83.47 | 2.81 |
| | | *For 3/8" Thick, Add* | *19.74* | |
| 05 55 13 00-0005 | LF | 11" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread | 91.30 | 2.81 |
| | | *For 3/8" Thick, Add* | *21.70* | |
| 05 55 13 00-0006 | LF | 12" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread | 99.05 | 2.81 |
| | | *For 3/8" Thick, Add* | *23.64* | |

05 55 13 00-0007 Abrasive Cast Iron Stair Treads *(05 55 13)*

Note: Includes abrasive diamond pattern surface and anchors. Excludes stringers.

| | | | | |
|---|---|---|---|---|
| 05 55 13 00-0008 | LF | 8" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread | 98.14 | 2.81 |
| 05 55 13 00-0009 | LF | 9" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread | 109.69 | 2.81 |
| 05 55 13 00-0010 | LF | 10" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread | 121.27 | 2.81 |
| 05 55 13 00-0011 | LF | 11" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread | 132.82 | 2.81 |
| 05 55 13 00-0012 | LF | 12" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread | 144.40 | 2.81 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 55 13 00-0013 | | Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Treads *(05 55 13)* | | |
| | | Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors. Excludes stringers. | | |
| 05 55 13 00-0014 | LF | 6-1/2" Depth, 5/32" Thick, 1-1/16" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Tread | 31.42 | 2.81 |
| 05 55 13 00-0015 | LF | 9" Depth, 5/32" Thick, 1-1/16" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Tread | 38.49 | 2.81 |
| 05 55 13 00-0016 | LF | 11" Depth, 5/32" Thick, 1-1/16" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Tread | 41.60 | 2.81 |
| 05 55 13 00-0017 | | Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Treads *(05 55 13)* | | |
| | | Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors. Excludes stringers. | | |
| 05 55 13 00-0018 | LF | 8" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread | 50.92 | 2.81 |
| | | *For Epoxy Sealed For Corrosive Environment, Add* | *4.91* | |
| | | *For Two Color Tread, Add* | *3.68* | |
| 05 55 13 00-0019 | LF | 9" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread | 51.51 | 2.81 |
| | | *For Epoxy Sealed For Corrosive Environment, Add* | *4.91* | |
| | | *For Two Color Tread, Add* | *3.68* | |
| 05 55 13 00-0020 | LF | 11" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread | 64.22 | 2.81 |
| | | *For Epoxy Sealed For Corrosive Environment, Add* | *4.91* | |
| | | *For Two Color Tread, Add* | *3.68* | |
| 05 55 13 00-0021 | LF | 12" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread | 75.35 | 2.81 |
| | | *For Epoxy Sealed For Corrosive Environment, Add* | *4.91* | |
| | | *For Two Color Tread, Add* | *3.68* | |
| 05 55 13 00-0022 | LF | 15" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread | 89.87 | 2.81 |
| | | *For Epoxy Sealed For Corrosive Environment, Add* | *4.91* | |
| | | *For Two Color Tread, Add* | *3.68* | |
| 05 55 13 00-0023 | | Stair Landing Treads *(05 55 13)* | | |
| 05 55 13 00-0024 | | Abrasive Cast Aluminum Stair Landing Treads *(05 55 13 00-0023)* | | |
| | | Note: Includes abrasive diamond pattern surface and anchors. | | |
| 05 55 13 00-0025 | SF | 5/16" Thick, Abrasive Cast Aluminum Landing Treads | 99.05 | 2.81 |
| | | *For 3/8" Thick, Add* | *23.64* | |
| 05 55 13 00-0026 | | Abrasive Cast Iron Stair Landing Treads *(05 55 13 00-0023)* | | |
| | | Note: Includes abrasive diamond pattern surface and anchors. | | |
| 05 55 13 00-0027 | SF | 3/8" Thick, Abrasive Cast Iron Landing Treads | 144.40 | 2.81 |
| 05 55 13 00-0028 | | Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Landing Treads *(05 55 13 00-0023)* | | |
| | | Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors. | | |
| 05 55 13 00-0029 | SF | 9/32" Thick, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Landing Treads | 91.15 | 2.81 |
| | | *For Epoxy Sealed For Corrosive Environment, Add* | *4.91* | |
| 05 55 13 00-0030 | | Open Cast Iron Stair Tread *(05 55 13)* | | |
| | | Note: Includes steel stringers, safety nosing and 2 pipe handrail. Excludes landings. | | |
| 05 55 13 00-0031 | RSR | 3'-6" Wide, Open Cast Iron Stair Tread | 686.12 | 19.71 |
| | | *For Closed Riser, Add* | *59.27* | |
| 05 55 13 00-0032 | RSR | 4'-0" Wide, Open Cast Iron Stair Tread | 761.53 | 22.66 |
| | | *For Closed Riser, Add* | *65.71* | |
| 05 55 13 00-0033 | RSR | 5'-0" Wide, Open Cast Iron Stair Tread | 834.50 | 26.61 |
| | | *For Closed Riser, Add* | *71.96* | |
| **05 55 16** | | **Metal Stair Nosings** *(05 55)* | | |
| 05 55 16 00-0001 | | Abrasive Cast Aluminum Nosings *(05 55 16)* | | |
| | | Note: Includes abrasive diamond pattern surface and anchors. | | |
| 05 55 16 00-0002 | LF | 3" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Nosing | 26.25 | 1.92 |
| | | *For 3/8" Thick, Add* | *5.80* | |
| 05 55 16 00-0003 | LF | 4" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Nosing | 33.78 | 1.92 |
| | | *For 3/8" Thick, Add* | *7.68* | |
| 05 55 16 00-0004 | LF | 6" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Nosing | 50.56 | 1.92 |
| | | *For 3/8" Thick, Add* | *11.87* | |
| 05 55 16 00-0005 | | Abrasive Cast Iron Nosings *(05 55 16)* | | |
| | | Note: Includes abrasive diamond pattern surface and anchors. | | |
| 05 55 16 00-0006 | LF | 3" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Iron Nosing | 31.74 | 1.92 |
| | | *For 3/8" Thick, Add* | *7.17* | |
| 05 55 16 00-0007 | LF | 4" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Iron Nosing | 41.01 | 1.92 |
| | | *For 3/8" Thick, Add* | *9.49* | |
| 05 55 16 00-0008 | LF | 6" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Iron Nosing | 59.34 | 1.92 |
| | | *For 3/8" Thick, Add* | *14.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 55 16 00-0009 | | Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosings *(05 55 16)*<br>Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors. | | |
| 05 55 16 00-0010 | LF | 1-7/8" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 21.15 | 1.92 |
| 05 55 16 00-0011 | LF | 3" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 24.78 | 1.92 |
| 05 55 16 00-0012 | LF | 4" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 27.55 | 1.92 |
| 05 55 16 00-0013 | LF | 6" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 36.16 | 1.92 |
| 05 55 16 00-0014 | LF | 1-7/8" Depth, 1/4" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 22.13 | 1.92 |
| 05 55 16 00-0015 | LF | 3" Depth, 1/4" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 25.22 | 1.92 |
| 05 55 16 00-0016 | LF | 4" Depth, 1/4" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 28.28 | 1.92 |
| 05 55 16 00-0017 | LF | 3" Depth, 1/4" Thick, 1-3/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing | 26.42 | 1.92 |

## 05 56 Metal Castings *(05 50)*

| | | | | |
|---|---|---|---|---|
| 05 56 00 00-0001 | | Castings *(05 56)* | | |
| 05 56 00 00-0002 | LB | Up To 150 Lb., Miscellaneous Castings, Light Section | 5.11 | 0.24 |
| 05 56 00 00-0003 | LB | >150 Lb., Miscellaneous Castings, Heavy Section | 9.38 | 0.20 |

## 05 58 Formed Metal Fabrications *(05 50)*

### 05 58 13 Column Covers *(05 58)*

| | | | | |
|---|---|---|---|---|
| 05 58 13 00-0001 | | Architectural Column Cover, Aluminum *(05 58 13)*<br>Note: Includes snapform column joint, anodized finish, and column collars at top and bottom (Pittcon Series 1500). | | |
| 05 58 13 00-0002 | LF | 10" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 30.17 | |
| 05 58 13 00-0003 | LF | 12" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 35.61 | |
| 05 58 13 00-0004 | LF | 14" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 42.54 | |
| 05 58 13 00-0005 | LF | 16" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 47.98 | |
| 05 58 13 00-0006 | LF | 18" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 54.03 | |
| 05 58 13 00-0007 | LF | 20" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 60.00 | |
| 05 58 13 00-0008 | LF | 24" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 70.96 | |
| 05 58 13 00-0009 | LF | 30" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 87.04 | |
| 05 58 13 00-0010 | LF | 36" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 94.90 | |
| 05 58 13 00-0011 | LF | 42" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 102.77 | |
| 05 58 13 00-0012 | LF | 48" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 115.58 | |
| 05 58 13 00-0013 | LF | 54" Diameter Architectural Column Cover, Aluminum, Anodized Finish, Snapform Section<br>Note: Includes column base and top collar. | 134.30 | |
| 05 58 13 00-0014 | | Monolithic Column Cover, Aluminum *(05 58 13)*<br>Note: Includes painted, and column collars at top and bottom (Pittcon Series 100). | | |
| 05 58 13 00-0015 | LF | 7" Diameter Monolithic Column Cover, Aluminum, Factory | 12.32 | |
| 05 58 13 00-0016 | LF | 8" Diameter Monolithic Column Cover, Aluminum, Factory | 13.89 | |
| 05 58 13 00-0017 | LF | 9" Diameter Monolithic Column Cover, Aluminum, Factory | 15.42 | |
| 05 58 13 00-0018 | LF | 10" Diameter Monolithic Column Cover, Aluminum, Factory | 17.10 | |
| 05 58 13 00-0019 | LF | 12" Diameter Monolithic Column Cover, Aluminum, Factory Primed<br>Note: Including Column Base And Top Collar | 20.15 | |

### 05 58 16 Formed Metal Enclosures *(05 58)*

| | | | | |
|---|---|---|---|---|
| 05 58 16 00-0001 | | Drip Pan *(05 58 16)* | | |
| 05 58 16 00-0002 | SF | Stainless Steel Drip Pan | 111.87 | 2.92 |
| 05 58 16 00-0003 | SF | Galvanized Steel Drip Pan | 110.40 | 2.92 |
| 05 58 16 00-0004 | SF | Aluminum Drip Pan | 76.65 | 2.34 |
| 05 58 16 00-0005 | SF | Plastic Drip Pan | 15.60 | 2.04 |

### 05 58 23 Formed Metal Guards *(05 58)*

| | | | | |
|---|---|---|---|---|
| 05 58 23 00-0001 | | Protective Guard Rails *(05 58 23)*<br>Note: Includes painted finish. | | |
| 05 58 23 00-0002 | | 2-Rib, 11 Gauge Steel, Protective Guard Rails *(05 58 23 00-0001)*<br>Note: Steel King Armor Guard. | | |
| 05 58 23 00-0003 | | Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rails *(05 58 23 00-0002)*<br>Note: Excludes posts. Includes fasteners. | | |
| 05 58 23 00-0004 | EA | 1' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 197.17 | 9.22 |
| 05 58 23 00-0005 | EA | 2' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 236.16 | 9.22 |
| 05 58 23 00-0006 | EA | 3' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 272.95 | 9.22 |
| 05 58 23 00-0007 | EA | 4' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 311.94 | 9.22 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 58 23 00-0008 | EA | 5' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 348.94 | 9.22 |
| 05 58 23 00-0009 | EA | 6' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 396.89 | 9.22 |
| 05 58 23 00-0010 | EA | 7' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 429.57 | 9.22 |
| 05 58 23 00-0011 | EA | 8' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 480.16 | 9.22 |
| 05 58 23 00-0012 | EA | 9' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 513.35 | 9.22 |
| 05 58 23 00-0013 | EA | 10' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail | 537.07 | 9.22 |
| 05 58 23 00-0014 | | **Posts For 2-Rib Guard Rails** *(05 58 23 00-0002)* | | |
| | | Note: Includes drilling, surface mounting plate and anchors. | | |
| 05 58 23 00-0015 | EA | 12" Height, Single Rail Post For 2-Rib Guard Rails | 384.09 | 19.20 |
| 05 58 23 00-0016 | EA | 42" Height, Triple Rail Post For 2-Rib Guard Rails | 519.52 | 19.20 |
| 05 58 23 00-0017 | | **3-Rib, 11 Gauge Steel, Protective Guard Rails** *(05 58 23 00-0001)* | | |
| | | Note: Steel King Steel Guard. | | |
| 05 58 23 00-0018 | | **Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rails** *(05 58 23 00-0017)* | | |
| | | Note: Excludes posts. Includes fasteners. | | |
| 05 58 23 00-0019 | EA | 1' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 220.67 | 9.22 |
| 05 58 23 00-0020 | EA | 2' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 246.60 | 9.22 |
| 05 58 23 00-0021 | EA | 3' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 278.95 | 9.22 |
| 05 58 23 00-0022 | EA | 4' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 309.20 | 9.22 |
| 05 58 23 00-0023 | EA | 5' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 344.19 | 9.22 |
| 05 58 23 00-0024 | EA | 6' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 361.06 | 9.22 |
| 05 58 23 00-0025 | EA | 7' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 401.64 | 9.22 |
| 05 58 23 00-0026 | EA | 8' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 435.89 | 9.22 |
| 05 58 23 00-0027 | EA | 9' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 472.25 | 9.22 |
| 05 58 23 00-0028 | EA | 10' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 509.14 | 9.22 |
| 05 58 23 00-0029 | | **Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rails** *(05 58 23 00-0017)* | | |
| | | Note: Excludes posts. Includes fasteners and lift-out mounting plate. | | |
| 05 58 23 00-0030 | EA | 1' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 337.34 | 9.22 |
| 05 58 23 00-0031 | EA | 2' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 365.80 | 9.22 |
| 05 58 23 00-0032 | EA | 3' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 395.31 | 9.22 |
| 05 58 23 00-0033 | EA | 4' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 429.57 | 9.22 |
| 05 58 23 00-0034 | EA | 5' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 463.82 | 9.22 |
| 05 58 23 00-0035 | EA | 6' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 491.75 | 9.22 |
| 05 58 23 00-0036 | EA | 7' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 523.89 | 9.22 |
| 05 58 23 00-0037 | EA | 8' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 560.26 | 9.22 |
| 05 58 23 00-0038 | EA | 9' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 599.25 | 9.22 |
| 05 58 23 00-0039 | EA | 10' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail | 633.51 | 9.22 |
| 05 58 23 00-0040 | | **Posts For 3-Rib Guard Rails** *(05 58 23 00-0017)* | | |
| | | Note: Includes drilling, surface mounting plate and anchors. | | |
| 05 58 23 00-0041 | EA | 18" Height, Single Rail Post For 3-Rib Guard Rails | 330.13 | 19.20 |
| 05 58 23 00-0042 | EA | 42" Height, Double Rail Post For 3-Rib Guard Rails | 439.95 | 19.20 |
| 05 58 23 00-0043 | | **All-Welded, Protective Guards** *(05 58 23)* | | |
| | | Note: Surface mounted inverted-U style protective barriers. Includes painted finish, drilling, surface mounting plate and anchors. | | |
| 05 58 23 00-0044 | | **All-Welded, Protective Guards** *(05 58 23 00-0043)* | | |
| 05 58 23 00-0045 | EA | 36" Length, 9" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 429.03 | 25.60 |
| 05 58 23 00-0046 | EA | 48" Length, 9" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 455.38 | 25.60 |
| 05 58 23 00-0047 | EA | 36" Length, 16" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 470.67 | 25.60 |
| 05 58 23 00-0048 | EA | 48" Length, 16" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 493.33 | 25.60 |
| 05 58 23 00-0049 | EA | 36" Length, 24" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 488.06 | 25.60 |
| 05 58 23 00-0050 | EA | 48" Length, 24" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 515.99 | 25.60 |
| 05 58 23 00-0051 | EA | 36" Length, 36" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 523.89 | 25.60 |
| 05 58 23 00-0052 | EA | 48" Length, 36" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 532.85 | 25.60 |
| 05 58 23 00-0053 | EA | 48" Length, 42" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard | 575.53 | 25.60 |
| 05 58 23 00-0054 | | **Corner Style, All-Welded, Protective Guards** *(05 58 23 00-0043)* | | |
| 05 58 23 00-0055 | EA | 24" Length, 24" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard | 592.40 | 25.60 |
| 05 58 23 00-0056 | EA | 30" Length, 24" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard | 624.02 | 25.60 |
| 05 58 23 00-0057 | EA | 24" Length, 36" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard | 637.19 | 25.60 |
| 05 58 23 00-0058 | EA | 30" Length, 36" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard | 702.01 | 25.60 |
| 05 58 23 00-0059 | | **Warehouse Safety Bollards** *(05 58 23)* | | |
| | | Note: Includes painted finish, drilling, surface mounting plate and anchors. | | |
| 05 58 23 00-0060 | EA | 24" Height, 4-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard | 250.69 | 19.20 |
| 05 58 23 00-0061 | EA | 36" Height, 4-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard | 302.76 | 19.20 |
| 05 58 23 00-0062 | EA | 42" Height, 4-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard | 357.88 | 19.20 |
| 05 58 23 00-0063 | EA | 36" Height, 5-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard | 372.95 | 19.20 |
| 05 58 23 00-0064 | EA | 42" Height, 5-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard | 407.73 | 19.20 |

## 05 59 Metal Specialties *(05 50)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 05 59 65 Metal Chain *(05 59)*

### 05 59 65 00-0001 Alloy Steel Chain, Self Colored, Cut Length *(05 59 65)*

Note: Includes all connecting links, double clevis mid-Links, slip or grab hooks, or shackles as required.

| | | | | |
|---|---|---|---|---|
| 05 59 65 00-0002 | LF | 3/16" Diameter Alloy Steel Chain, Cut Length, Self Colored | 5.46 | 0.47 |
| | | *For Plastic Dipped, Add* | *0.68* | |
| 05 59 65 00-0003 | LF | 1/4" Diameter Alloy Steel Chain, Cut Length, Self Colored | 6.87 | 0.63 |
| | | *For Plastic Dipped, Add* | *0.84* | |
| 05 59 65 00-0004 | LF | 3/8" Diameter Alloy Steel Chain, Cut Length, Self Colored | 10.07 | 1.25 |
| | | *For Plastic Dipped, Add* | *1.14* | |
| 05 59 65 00-0005 | LF | 1/2" Diameter Alloy Steel Chain, Cut Length, Self Colored | 15.85 | 2.11 |
| | | *For Plastic Dipped, Add* | *1.74* | |
| 05 59 65 00-0006 | LF | 5/8" Diameter Alloy Steel Chain, Cut Length, Self Colored | 26.74 | 3.57 |
| | | *For Plastic Dipped, Add* | *2.94* | |
| 05 59 65 00-0007 | LF | 3/4" Diameter Alloy Steel Chain, Cut Length, Self Colored | 37.55 | 5.00 |
| | | *For Plastic Dipped, Add* | *4.13* | |
| 05 59 65 00-0008 | LF | 7/8" Diameter Alloy Steel Chain, Cut Length, Self Colored | 52.88 | 6.25 |
| | | *For Plastic Dipped, Add* | *6.06* | |
| 05 59 65 00-0009 | LF | 1" Diameter Alloy Steel Chain, Cut Length, Self Colored | 78.59 | 8.33 |
| | | *For Plastic Dipped, Add* | *9.29* | |
| 05 59 65 00-0010 | LF | 1-1/4" Diameter Alloy Steel Chain, Cut Length, Self Colored | 130.97 | 12.50 |
| | | *For Plastic Dipped, Add* | *15.90* | |

### 05 59 65 00-0011 316L Stainless Steel Chain, Cut Length *(05 59 65)*

| | | | | |
|---|---|---|---|---|
| 05 59 65 00-0012 | CLF | 1/8" Diameter 316L Stainless Steel Chain, Cut Length | 2,503.36 | 41.65 |
| 05 59 65 00-0013 | CLF | 3/16" Diameter 316L Stainless Steel Chain, Cut Length | 3,083.64 | 50.01 |
| 05 59 65 00-0014 | CLF | 9/32" Diameter 316L Stainless Steel Chain, Cut Length | 3,865.87 | 62.50 |
| 05 59 65 00-0015 | CLF | 5/16" Diameter 316L Stainless Steel Chain, Cut Length | 5,225.28 | 83.35 |
| 05 59 65 00-0016 | CLF | 3/8" Diameter 316L Stainless Steel Chain, Cut Length | 5,870.69 | 125.00 |
| 05 59 65 00-0017 | CLF | 1/2" Diameter 316L Stainless Steel Chain, Cut Length | 8,811.79 | 208.35 |

## 05 59 69 Metal Panels *(05 59)*

### 05 59 69 00-0001 Woven And Welded Wire Cloth *(05 59 69)*

Note: Excludes frame and fastening to frame. See CSI section 05 05 21 00-0004 for spot welding.

### 05 59 69 00-0002 Plain Steel Woven And Welded Wire Cloth Panels *(05 59 69 00-0001)*

### 05 59 69 00-0003 2" Square Wire Spacing *(05 59 69 00-0002)*

| | | | | |
|---|---|---|---|---|
| 05 59 69 00-0004 | SF | 0.12" Thick Wire, 2" Spacing, 0.44 Lb./SF, Woven And Welded Wire Cloth Panels | 6.45 | 1.33 |
| | | *For Up To 2, Add* | *1.65* | |
| | | *For >2 To 6, Add* | *0.91* | |
| | | *For >15 To 40, Deduct* | *-0.23* | |
| | | *For >40, Deduct* | *-0.70* | |
| | | *For Galvanized, Add* | *2.05* | |
| | | *For Aluminum, Add* | *2.80* | |
| | | *For 304 Stainless Steel, Add* | *11.21* | |
| | | *For 316 Stainless Steel, Add* | *12.84* | |
| 05 59 69 00-0005 | SF | 0.135" Thick Wire, 2" Spacing, 0.55 Lb./SF, Woven And Welded Wire Cloth Panels | 6.99 | 1.39 |
| | | *For Up To 2, Add* | *1.77* | |
| | | *For >2 To 6, Add* | *0.98* | |
| | | *For >15 To 40, Deduct* | *-0.26* | |
| | | *For >40, Deduct* | *-0.77* | |
| | | *For Galvanized, Add* | *2.26* | |
| | | *For Aluminum, Add* | *3.08* | |
| | | *For 304 Stainless Steel, Add* | *12.31* | |
| | | *For 316 Stainless Steel, Add* | *14.11* | |
| 05 59 69 00-0006 | SF | 0.148" Thick Wire, 2" Spacing, 0.65 Lb./SF, Woven And Welded Wire Cloth Panels | 7.37 | 1.54 |
| | | *For Up To 2, Add* | *1.89* | |
| | | *For >2 To 6, Add* | *1.05* | |
| | | *For >15 To 40, Deduct* | *-0.27* | |
| | | *For >40, Deduct* | *-0.80* | |
| | | *For Galvanized, Add* | *2.34* | |
| | | *For Aluminum, Add* | *3.19* | |
| | | *For 304 Stainless Steel, Add* | *12.74* | |
| | | *For 316 Stainless Steel, Add* | *14.60* | |
| 05 59 69 00-0007 | SF | 0.162" Thick Wire, 2" Spacing, 0.78 Lb./SF, Woven And Welded Wire Cloth Panels | 7.78 | 1.61 |
| | | *For Up To 2, Add* | *1.98* | |
| | | *For >2 To 6, Add* | *1.10* | |
| | | *For >15 To 40, Deduct* | *-0.28* | |
| | | *For >40, Deduct* | *-0.85* | |
| | | *For Galvanized, Add* | *2.48* | |
| | | *For Aluminum, Add* | *3.38* | |
| | | *For 304 Stainless Steel, Add* | *13.54* | |
| | | *For 316 Stainless Steel, Add* | *15.51* | |
| 05 59 69 00-0008 | SF | 0.177" Thick Wire, 2" Spacing, 0.92 Lb./SF, Woven And Welded Wire Cloth Panels | 8.46 | 1.80 |
| | | *For Up To 2, Add* | *2.17* | |
| | | *For >2 To 6, Add* | *1.21* | |
| | | *For >15 To 40, Deduct* | *-0.30* | |
| | | *For >40, Deduct* | *-0.91* | |
| | | *For Galvanized, Add* | *2.67* | |
| | | *For Aluminum, Add* | *3.64* | |
| | | *For 304 Stainless Steel, Add* | *14.54* | |
| | | *For 316 Stainless Steel, Add* | *16.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 59 69 00-0009 | SF | 0.192" Thick Wire, 2" Spacing, 1.08 Lb./SF, Woven And Welded Wire Cloth Panels | 9.79 | 2.01 |
| | | *For Up To 2, Add* | *2.49* | |
| | | *For >2 To 6, Add* | *1.38* | |
| | | *For >15 To 40, Deduct* | *-0.36* | |
| | | *For >40, Deduct* | *-1.07* | |
| | | *For Galvanized, Add* | *3.13* | |
| | | *For Aluminum, Add* | *4.27* | |
| | | *For 304 Stainless Steel, Add* | *17.06* | |
| | | *For 316 Stainless Steel, Add* | *19.55* | |
| 05 59 69 00-0010 | SF | 0.207" Thick Wire, 2" Spacing, 1.25 Lb./SF, Woven And Welded Wire Cloth Panels | 11.17 | 2.20 |
| | | *For Up To 2, Add* | *2.82* | |
| | | *For >2 To 6, Add* | *1.56* | |
| | | *For >15 To 40, Deduct* | *-0.41* | |
| | | *For >40, Deduct* | *-1.23* | |
| | | *For Galvanized, Add* | *3.62* | |
| | | *For Aluminum, Add* | *4.94* | |
| | | *For 304 Stainless Steel, Add* | *19.75* | |
| | | *For 316 Stainless Steel, Add* | *22.63* | |
| 05 59 69 00-0011 | SF | 0.225" Thick Wire, 2" Spacing, 1.46 Lb./SF, Woven And Welded Wire Cloth Panels | 12.89 | 2.45 |
| | | *For Up To 2, Add* | *3.23* | |
| | | *For >2 To 6, Add* | *1.78* | |
| | | *For >15 To 40, Deduct* | *-0.48* | |
| | | *For >40, Deduct* | *-1.44* | |
| | | *For Galvanized, Add* | *4.23* | |
| | | *For Aluminum, Add* | *5.77* | |
| | | *For 304 Stainless Steel, Add* | *23.09* | |
| | | *For 316 Stainless Steel, Add* | *26.46* | |

## 05 59 69 00-0012 1-3/4" Square Wire Spacing *(05 59 69 00-0002)*

| | | | | |
|---|---|---|---|---|
| 05 59 69 00-0013 | SF | 0.12" Thick Wire, 1-3/4" Spacing, 0.49 Lb./SF, Woven And Welded Wire Cloth Panels | 6.75 | 1.41 |
| | | *For Up To 2, Add* | *1.73* | |
| | | *For >2 To 6, Add* | *0.96* | |
| | | *For >15 To 40, Deduct* | *-0.24* | |
| | | *For >40, Deduct* | *-0.73* | |
| | | *For Galvanized, Add* | *2.14* | |
| | | *For Aluminum, Add* | *2.92* | |
| | | *For 304 Stainless Steel, Add* | *11.66* | |
| | | *For 316 Stainless Steel, Add* | *13.37* | |
| 05 59 69 00-0014 | SF | 0.135" Thick Wire, 1-3/4" Spacing, 0.62 Lb./SF, Woven And Welded Wire Cloth Panels | 7.50 | 1.49 |
| | | *For Up To 2, Add* | *1.90* | |
| | | *For >2 To 6, Add* | *1.05* | |
| | | *For >15 To 40, Deduct* | *-0.28* | |
| | | *For >40, Deduct* | *-0.83* | |
| | | *For Galvanized, Add* | *2.42* | |
| | | *For Aluminum, Add* | *3.31* | |
| | | *For 304 Stainless Steel, Add* | *13.22* | |
| | | *For 316 Stainless Steel, Add* | *15.15* | |
| 05 59 69 00-0015 | SF | 0.148" Thick Wire, 1-3/4" Spacing, 0.74 Lb./SF, Woven And Welded Wire Cloth Panels | 7.98 | 1.67 |
| | | *For Up To 2, Add* | *2.04* | |
| | | *For >2 To 6, Add* | *1.13* | |
| | | *For >15 To 40, Deduct* | *-0.29* | |
| | | *For >40, Deduct* | *-0.86* | |
| | | *For Galvanized, Add* | *2.53* | |
| | | *For Aluminum, Add* | *3.45* | |
| | | *For 304 Stainless Steel, Add* | *13.80* | |
| | | *For 316 Stainless Steel, Add* | *15.81* | |
| 05 59 69 00-0016 | SF | 0.162" Thick Wire, 1-3/4" Spacing, 0.88 Lb./SF, Woven And Welded Wire Cloth Panels | 8.36 | 1.72 |
| | | *For Up To 2, Add* | *2.13* | |
| | | *For >2 To 6, Add* | *1.18* | |
| | | *For >15 To 40, Deduct* | *-0.30* | |
| | | *For >40, Deduct* | *-0.91* | |
| | | *For Galvanized, Add* | *2.67* | |
| | | *For Aluminum, Add* | *3.64* | |
| | | *For 304 Stainless Steel, Add* | *14.54* | |
| | | *For 316 Stainless Steel, Add* | *16.67* | |
| 05 59 69 00-0017 | SF | 0.177" Thick Wire, 1-3/4" Spacing, 1.04 Lb./SF, Woven And Welded Wire Cloth Panels | 9.10 | 1.94 |
| | | *For Up To 2, Add* | *2.34* | |
| | | *For >2 To 6, Add* | *1.30* | |
| | | *For >15 To 40, Deduct* | *-0.33* | |
| | | *For >40, Deduct* | *-0.98* | |
| | | *For Galvanized, Add* | *2.87* | |
| | | *For Aluminum, Add* | *3.91* | |
| | | *For 304 Stainless Steel, Add* | *15.65* | |
| | | *For 316 Stainless Steel, Add* | *17.93* | |
| 05 59 69 00-0018 | SF | 0.192" Thick Wire, 1-3/4" Spacing, 1.22 Lb./SF, Woven And Welded Wire Cloth Panels | 10.53 | 2.16 |
| | | *For Up To 2, Add* | *2.68* | |
| | | *For >2 To 6, Add* | *1.49* | |
| | | *For >15 To 40, Deduct* | *-0.38* | |
| | | *For >40, Deduct* | *-1.15* | |
| | | *For Galvanized, Add* | *3.37* | |
| | | *For Aluminum, Add* | *4.59* | |
| | | *For 304 Stainless Steel, Add* | *18.36* | |
| | | *For 316 Stainless Steel, Add* | *21.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 59 69 00-0019 | SF | 0.207" Thick Wire, 1-3/4" Spacing, 1.41 Lb./SF, Woven And Welded Wire Cloth Panels | 12.01 | 2.37 |
| | | *For Up To 2, Add* | *3.03* | |
| | | *For >2 To 6, Add* | *1.68* | |
| | | *For >15 To 40, Deduct* | *-0.44* | |
| | | *For >40, Deduct* | *-1.33* | |
| | | *For Galvanized, Add* | *3.89* | |
| | | *For Aluminum, Add* | *5.31* | |
| | | *For 304 Stainless Steel, Add* | *21.24* | |
| | | *For 316 Stainless Steel, Add* | *24.34* | |
| 05 59 69 00-0020 | SF | 0.225" Thick Wire, 1-3/4" Spacing, 1.65 Lb./SF, Woven And Welded Wire Cloth Panels | 13.87 | 2.63 |
| | | *For Up To 2, Add* | *3.48* | |
| | | *For >2 To 6, Add* | *1.92* | |
| | | *For >15 To 40, Deduct* | *-0.52* | |
| | | *For >40, Deduct* | *-1.55* | |
| | | *For Galvanized, Add* | *4.55* | |
| | | *For Aluminum, Add* | *6.21* | |
| | | *For 304 Stainless Steel, Add* | *24.84* | |
| | | *For 316 Stainless Steel, Add* | *28.46* | |

### 05 59 69 00-0021 1-1/2" Square Wire Spacing *(05 59 69 00-0002)*

| | | | | |
|---|---|---|---|---|
| 05 59 69 00-0022 | SF | 0.12" Thick Wire, 1-1/2" Spacing, 0.57 Lb./SF, Woven And Welded Wire Cloth Panels | 7.48 | 1.57 |
| | | *For Up To 2, Add* | *1.91* | |
| | | *For >2 To 6, Add* | *1.06* | |
| | | *For >15 To 40, Deduct* | *-0.27* | |
| | | *For >40, Deduct* | *-0.81* | |
| | | *For Galvanized, Add* | *2.37* | |
| | | *For Aluminum, Add* | *3.23* | |
| | | *For 304 Stainless Steel, Add* | *12.94* | |
| | | *For 316 Stainless Steel, Add* | *14.82* | |
| 05 59 69 00-0023 | SF | 0.135" Thick Wire, 1-1/2" Spacing, 0.72 Lb./SF, Woven And Welded Wire Cloth Panels | 8.29 | 1.65 |
| | | *For Up To 2, Add* | *2.10* | |
| | | *For >2 To 6, Add* | *1.16* | |
| | | *For >15 To 40, Deduct* | *-0.30* | |
| | | *For >40, Deduct* | *-0.91* | |
| | | *For Galvanized, Add* | *2.68* | |
| | | *For Aluminum, Add* | *3.65* | |
| | | *For 304 Stainless Steel, Add* | *14.62* | |
| | | *For 316 Stainless Steel, Add* | *16.75* | |
| 05 59 69 00-0024 | SF | 0.148" Thick Wire, 1-1/2" Spacing, 0.85 Lb./SF, Woven And Welded Wire Cloth Panels | 8.73 | 1.83 |
| | | *For Up To 2, Add* | *2.23* | |
| | | *For >2 To 6, Add* | *1.24* | |
| | | *For >15 To 40, Deduct* | *-0.31* | |
| | | *For >40, Deduct* | *-0.94* | |
| | | *For Galvanized, Add* | *2.77* | |
| | | *For Aluminum, Add* | *3.77* | |
| | | *For 304 Stainless Steel, Add* | *15.10* | |
| | | *For 316 Stainless Steel, Add* | *17.30* | |
| 05 59 69 00-0025 | SF | 0.162" Thick Wire, 1-1/2" Spacing, 1.02 Lb./SF, Woven And Welded Wire Cloth Panels | 9.23 | 1.91 |
| | | *For Up To 2, Add* | *2.35* | |
| | | *For >2 To 6, Add* | *1.30* | |
| | | *For >15 To 40, Deduct* | *-0.33* | |
| | | *For >40, Deduct* | *-1.00* | |
| | | *For Galvanized, Add* | *2.94* | |
| | | *For Aluminum, Add* | *4.01* | |
| | | *For 304 Stainless Steel, Add* | *16.06* | |
| | | *For 316 Stainless Steel, Add* | *18.40* | |
| 05 59 69 00-0026 | SF | 0.177" Thick Wire, 1-1/2" Spacing, 1.2 Lb./SF, Woven And Welded Wire Cloth Panels | 10.01 | 2.13 |
| | | *For Up To 2, Add* | *2.57* | |
| | | *For >2 To 6, Add* | *1.43* | |
| | | *For >15 To 40, Deduct* | *-0.36* | |
| | | *For >40, Deduct* | *-1.08* | |
| | | *For Galvanized, Add* | *3.15* | |
| | | *For Aluminum, Add* | *4.30* | |
| | | *For 304 Stainless Steel, Add* | *17.21* | |
| | | *For 316 Stainless Steel, Add* | *19.72* | |
| 05 59 69 00-0027 | SF | 0.192" Thick Wire, 1-1/2" Spacing, 1.4 Lb./SF, Woven And Welded Wire Cloth Panels | 11.51 | 2.36 |
| | | *For Up To 2, Add* | *2.93* | |
| | | *For >2 To 6, Add* | *1.62* | |
| | | *For >15 To 40, Deduct* | *-0.42* | |
| | | *For >40, Deduct* | *-1.25* | |
| | | *For Galvanized, Add* | *3.68* | |
| | | *For Aluminum, Add* | *5.02* | |
| | | *For 304 Stainless Steel, Add* | *20.06* | |
| | | *For 316 Stainless Steel, Add* | *22.99* | |
| 05 59 69 00-0028 | SF | 0.207" Thick Wire, 1-1/2" Spacing, 1.62 Lb./SF, Woven And Welded Wire Cloth Panels | 13.13 | 2.59 |
| | | *For Up To 2, Add* | *3.32* | |
| | | *For >2 To 6, Add* | *1.83* | |
| | | *For >15 To 40, Deduct* | *-0.48* | |
| | | *For >40, Deduct* | *-1.45* | |
| | | *For Galvanized, Add* | *4.26* | |
| | | *For Aluminum, Add* | *5.81* | |
| | | *For 304 Stainless Steel, Add* | *23.23* | |
| | | *For 316 Stainless Steel, Add* | *26.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 59 69 00-0029 | SF | 0.225" Thick Wire, 1-1/2" Spacing, 1.89 Lb./SF, Woven And Welded Wire Cloth Panels | 15.12 | 2.88 |
| | | *For Up To 2, Add* | *3.79* | |
| | | *For >2 To 6, Add* | *2.09* | |
| | | *For >15 To 40, Deduct* | *-0.56* | |
| | | *For >40, Deduct* | *-1.69* | |
| | | *For Galvanized, Add* | *4.97* | |
| | | *For Aluminum, Add* | *6.77* | |
| | | *For 304 Stainless Steel, Add* | *27.10* | |
| | | *For 316 Stainless Steel, Add* | *31.05* | |
| 05 59 69 00-0030 | | 1-1/4" Square Wire Spacing *(05 59 69 00-0002)* | | |
| 05 59 69 00-0031 | SF | 0.105" Thick Wire, 1-1/4" Spacing, 0.52 Lb./SF, Woven And Welded Wire Cloth Panels | 7.55 | 1.69 |
| | | *For Up To 2, Add* | *1.96* | |
| | | *For >2 To 6, Add* | *1.10* | |
| | | *For >15 To 40, Deduct* | *-0.26* | |
| | | *For >40, Deduct* | *-0.79* | |
| | | *For Galvanized, Add* | *2.32* | |
| | | *For Aluminum, Add* | *3.17* | |
| | | *For 304 Stainless Steel, Add* | *12.67* | |
| | | *For 316 Stainless Steel, Add* | *14.52* | |
| 05 59 69 00-0032 | SF | 0.12" Thick Wire, 1-1/4" Spacing, 0.68 Lb./SF, Woven And Welded Wire Cloth Panels | 8.23 | 1.78 |
| | | *For Up To 2, Add* | *2.12* | |
| | | *For >2 To 6, Add* | *1.18* | |
| | | *For >15 To 40, Deduct* | *-0.29* | |
| | | *For >40, Deduct* | *-0.88* | |
| | | *For Galvanized, Add* | *2.57* | |
| | | *For Aluminum, Add* | *3.51* | |
| | | *For 304 Stainless Steel, Add* | *14.04* | |
| | | *For 316 Stainless Steel, Add* | *16.09* | |
| 05 59 69 00-0033 | SF | 0.135" Thick Wire, 1-1/4" Spacing, 0.85 Lb./SF, Woven And Welded Wire Cloth Panels | 9.02 | 1.86 |
| | | *For Up To 2, Add* | *2.30* | |
| | | *For >2 To 6, Add* | *1.27* | |
| | | *For >15 To 40, Deduct* | *-0.33* | |
| | | *For >40, Deduct* | *-0.98* | |
| | | *For Galvanized, Add* | *2.88* | |
| | | *For Aluminum, Add* | *3.92* | |
| | | *For 304 Stainless Steel, Add* | *15.70* | |
| | | *For 316 Stainless Steel, Add* | *17.99* | |
| 05 59 69 00-0034 | SF | 0.148" Thick Wire, 1-1/4" Spacing, 1.01 Lb./SF, Woven And Welded Wire Cloth Panels | 9.32 | 1.89 |
| | | *For Up To 2, Add* | *2.37* | |
| | | *For >2 To 6, Add* | *1.31* | |
| | | *For >15 To 40, Deduct* | *-0.34* | |
| | | *For >40, Deduct* | *-1.02* | |
| | | *For Galvanized, Add* | *2.99* | |
| | | *For Aluminum, Add* | *4.08* | |
| | | *For 304 Stainless Steel, Add* | *16.32* | |
| | | *For 316 Stainless Steel, Add* | *18.70* | |
| 05 59 69 00-0035 | SF | 0.162" Thick Wire, 1-1/4" Spacing, 1.2 Lb./SF, Woven And Welded Wire Cloth Panels | 10.01 | 2.13 |
| | | *For Up To 2, Add* | *2.57* | |
| | | *For >2 To 6, Add* | *1.43* | |
| | | *For >15 To 40, Deduct* | *-0.36* | |
| | | *For >40, Deduct* | *-1.07* | |
| | | *For Galvanized, Add* | *3.15* | |
| | | *For Aluminum, Add* | *4.30* | |
| | | *For 304 Stainless Steel, Add* | *17.18* | |
| | | *For 316 Stainless Steel, Add* | *19.69* | |
| 05 59 69 00-0036 | SF | 0.177" Thick Wire, 1-1/4" Spacing, 1.42 Lb./SF, Woven And Welded Wire Cloth Panels | 11.28 | 2.40 |
| | | *For Up To 2, Add* | *2.90* | |
| | | *For >2 To 6, Add* | *1.61* | |
| | | *For >15 To 40, Deduct* | *-0.40* | |
| | | *For >40, Deduct* | *-1.21* | |
| | | *For Galvanized, Add* | *3.56* | |
| | | *For Aluminum, Add* | *4.85* | |
| | | *For 304 Stainless Steel, Add* | *19.39* | |
| | | *For 316 Stainless Steel, Add* | *22.22* | |
| 05 59 69 00-0037 | SF | 0.192" Thick Wire, 1-1/4" Spacing, 1.65 Lb./SF, Woven And Welded Wire Cloth Panels | 12.92 | 2.65 |
| | | *For Up To 2, Add* | *3.29* | |
| | | *For >2 To 6, Add* | *1.82* | |
| | | *For >15 To 40, Deduct* | *-0.47* | |
| | | *For >40, Deduct* | *-1.41* | |
| | | *For Galvanized, Add* | *4.13* | |
| | | *For Aluminum, Add* | *5.63* | |
| | | *For 304 Stainless Steel, Add* | *22.54* | |
| | | *For 316 Stainless Steel, Add* | *25.82* | |
| 05 59 69 00-0038 | SF | 0.207" Thick Wire, 1-1/4" Spacing, 1.9 Lb./SF, Woven And Welded Wire Cloth Panels | 14.67 | 2.90 |
| | | *For Up To 2, Add* | *3.71* | |
| | | *For >2 To 6, Add* | *2.05* | |
| | | *For >15 To 40, Deduct* | *-0.54* | |
| | | *For >40, Deduct* | *-1.62* | |
| | | *For Galvanized, Add* | *4.76* | |
| | | *For Aluminum, Add* | *6.49* | |
| | | *For 304 Stainless Steel, Add* | *25.94* | |
| | | *For 316 Stainless Steel, Add* | *29.73* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 59 69 00-0039 | SF | 0.225" Thick Wire, 1-1/4" Spacing, 2.22 Lb./SF, Woven And Welded Wire Cloth Panels | 16.91 | 3.22 |
| | | *For Up To 2, Add* | *4.24* | |
| | | *For >2 To 6, Add* | *2.33* | |
| | | *For >15 To 40, Deduct* | *-0.63* | |
| | | *For >40, Deduct* | *-1.89* | |
| | | *For Galvanized, Add* | *5.56* | |
| | | *For Aluminum, Add* | *7.58* | |
| | | *For 304 Stainless Steel, Add* | *30.31* | |
| | | *For 316 Stainless Steel, Add* | *34.73* | |

## 05 59 69 00-0040 1" Square Wire Spacing *(05 59 69 00-0002)*

| | | | | |
|---|---|---|---|---|
| 05 59 69 00-0041 | SF | 0.105" Thick Wire, 1" Spacing, 0.64 Lb./SF, Woven And Welded Wire Cloth Panels | 8.56 | 1.99 |
| | | *For Up To 2, Add* | *2.24* | |
| | | *For >2 To 6, Add* | *1.25* | |
| | | *For >15 To 40, Deduct* | *-0.30* | |
| | | *For >40, Deduct* | *-0.89* | |
| | | *For Galvanized, Add* | *2.60* | |
| | | *For Aluminum, Add* | *3.55* | |
| | | *For 304 Stainless Steel, Add* | *14.18* | |
| | | *For 316 Stainless Steel, Add* | *16.25* | |
| 05 59 69 00-0042 | SF | 0.12" Thick Wire, 1" Spacing, 0.83 Lb./SF, Woven And Welded Wire Cloth Panels | 9.25 | 2.07 |
| | | *For Up To 2, Add* | *2.40* | |
| | | *For >2 To 6, Add* | *1.34* | |
| | | *For >15 To 40, Deduct* | *-0.32* | |
| | | *For >40, Deduct* | *-0.97* | |
| | | *For Galvanized, Add* | *2.86* | |
| | | *For Aluminum, Add* | *3.89* | |
| | | *For 304 Stainless Steel, Add* | *15.58* | |
| | | *For 316 Stainless Steel, Add* | *17.85* | |
| 05 59 69 00-0043 | SF | 0.135" Thick Wire, 1" Spacing, 1.04 Lb./SF, Woven And Welded Wire Cloth Panels | 9.62 | 2.16 |
| | | *For Up To 2, Add* | *2.50* | |
| | | *For >2 To 6, Add* | *1.40* | |
| | | *For >15 To 40, Deduct* | *-0.34* | |
| | | *For >40, Deduct* | *-1.01* | |
| | | *For Galvanized, Add* | *2.96* | |
| | | *For Aluminum, Add* | *4.04* | |
| | | *For 304 Stainless Steel, Add* | *16.15* | |
| | | *For 316 Stainless Steel, Add* | *18.51* | |
| 05 59 69 00-0044 | SF | 0.148" Thick Wire, 1" Spacing, 1.23 Lb./SF, Woven And Welded Wire Cloth Panels | 10.45 | 2.19 |
| | | *For Up To 2, Add* | *2.67* | |
| | | *For >2 To 6, Add* | *1.48* | |
| | | *For >15 To 40, Deduct* | *-0.38* | |
| | | *For >40, Deduct* | *-1.13* | |
| | | *For Galvanized, Add* | *3.31* | |
| | | *For Aluminum, Add* | *4.52* | |
| | | *For 304 Stainless Steel, Add* | *18.07* | |
| | | *For 316 Stainless Steel, Add* | *20.71* | |
| 05 59 69 00-0045 | SF | 0.162" Thick Wire, 1" Spacing, 1.46 Lb./SF, Woven And Welded Wire Cloth Panels | 11.60 | 2.47 |
| | | *For Up To 2, Add* | *2.98* | |
| | | *For >2 To 6, Add* | *1.66* | |
| | | *For >15 To 40, Deduct* | *-0.42* | |
| | | *For >40, Deduct* | *-1.25* | |
| | | *For Galvanized, Add* | *3.65* | |
| | | *For Aluminum, Add* | *4.98* | |
| | | *For 304 Stainless Steel, Add* | *19.92* | |
| | | *For 316 Stainless Steel, Add* | *22.83* | |
| 05 59 69 00-0046 | SF | 0.177" Thick Wire, 1" Spacing, 1.72 Lb./SF, Woven And Welded Wire Cloth Panels | 13.01 | 2.77 |
| | | *For Up To 2, Add* | *3.34* | |
| | | *For >2 To 6, Add* | *1.85* | |
| | | *For >15 To 40, Deduct* | *-0.47* | |
| | | *For >40, Deduct* | *-1.40* | |
| | | *For Galvanized, Add* | *4.10* | |
| | | *For Aluminum, Add* | *5.59* | |
| | | *For 304 Stainless Steel, Add* | *22.37* | |
| | | *For 316 Stainless Steel, Add* | *25.63* | |
| 05 59 69 00-0047 | SF | 0.192" Thick Wire, 1" Spacing, 2.01 Lb./SF, Woven And Welded Wire Cloth Panels | 14.99 | 3.08 |
| | | *For Up To 2, Add* | *3.82* | |
| | | *For >2 To 6, Add* | *2.11* | |
| | | *For >15 To 40, Deduct* | *-0.54* | |
| | | *For >40, Deduct* | *-1.63* | |
| | | *For Galvanized, Add* | *4.79* | |
| | | *For Aluminum, Add* | *6.53* | |
| | | *For 304 Stainless Steel, Add* | *26.14* | |
| | | *For 316 Stainless Steel, Add* | *29.95* | |
| 05 59 69 00-0048 | SF | 0.207" Thick Wire, 1" Spacing, 2.31 Lb./SF, Woven And Welded Wire Cloth Panels | 16.99 | 3.35 |
| | | *For Up To 2, Add* | *4.29* | |
| | | *For >2 To 6, Add* | *2.37* | |
| | | *For >15 To 40, Deduct* | *-0.63* | |
| | | *For >40, Deduct* | *-1.88* | |
| | | *For Galvanized, Add* | *5.51* | |
| | | *For Aluminum, Add* | *7.51* | |
| | | *For 304 Stainless Steel, Add* | *30.05* | |
| | | *For 316 Stainless Steel, Add* | *34.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 59 69 00-0049 | SF | 0.225" Thick Wire, 1" Spacing, 2.69 Lb./SF, Woven And Welded Wire Cloth Panels | 19.53 | 3.71 |
| | | *For Up To 2, Add* | *4.90* | |
| | | *For >2 To 6, Add* | *2.70* | |
| | | *For >15 To 40, Deduct* | *-0.73* | |
| | | *For >40, Deduct* | *-2.19* | |
| | | *For Galvanized, Add* | *6.42* | |
| | | *For Aluminum, Add* | *8.75* | |
| | | *For 304 Stainless Steel, Add* | *34.99* | |
| | | *For 316 Stainless Steel, Add* | *40.10* | |
| 05 59 69 00-0050 | | 3/4" Square Wire Spacing *(05 59 69 00-0002)* | | |
| 05 59 69 00-0051 | SF | 0.105" Thick Wire, 3/4" Spacing, 0.83 Lb./SF, Woven And Welded Wire Cloth Panels | 8.69 | 1.99 |
| | | *For Up To 2, Add* | *2.27* | |
| | | *For >2 To 6, Add* | *1.27* | |
| | | *For >15 To 40, Deduct* | *-0.30* | |
| | | *For >40, Deduct* | *-0.91* | |
| | | *For Galvanized, Add* | *2.66* | |
| | | *For Aluminum, Add* | *3.63* | |
| | | *For 304 Stainless Steel, Add* | *14.52* | |
| | | *For 316 Stainless Steel, Add* | *16.64* | |
| 05 59 69 00-0052 | SF | 0.12" Thick Wire, 3/4" Spacing, 1.07 Lb./SF, Woven And Welded Wire Cloth Panels | 9.69 | 2.22 |
| | | *For Up To 2, Add* | *2.53* | |
| | | *For >2 To 6, Add* | *1.41* | |
| | | *For >15 To 40, Deduct* | *-0.34* | |
| | | *For >40, Deduct* | *-1.01* | |
| | | *For Galvanized, Add* | *2.96* | |
| | | *For Aluminum, Add* | *4.04* | |
| | | *For 304 Stainless Steel, Add* | *16.15* | |
| | | *For 316 Stainless Steel, Add* | *18.51* | |
| 05 59 69 00-0053 | SF | 0.135" Thick Wire, 3/4" Spacing, 1.33 Lb./SF, Woven And Welded Wire Cloth Panels | 10.67 | 2.51 |
| | | *For Up To 2, Add* | *2.80* | |
| | | *For >2 To 6, Add* | *1.57* | |
| | | *For >15 To 40, Deduct* | *-0.37* | |
| | | *For >40, Deduct* | *-1.10* | |
| | | *For Galvanized, Add* | *3.22* | |
| | | *For Aluminum, Add* | *4.39* | |
| | | *For 304 Stainless Steel, Add* | *17.57* | |
| | | *For 316 Stainless Steel, Add* | *20.13* | |
| 05 59 69 00-0054 | SF | 0.148" Thick Wire, 3/4" Spacing, 1.58 Lb./SF, Woven And Welded Wire Cloth Panels | 11.59 | 2.69 |
| | | *For Up To 2, Add* | *3.03* | |
| | | *For >2 To 6, Add* | *1.70* | |
| | | *For >15 To 40, Deduct* | *-0.40* | |
| | | *For >40, Deduct* | *-1.20* | |
| | | *For Galvanized, Add* | *3.52* | |
| | | *For Aluminum, Add* | *4.81* | |
| | | *For 304 Stainless Steel, Add* | *19.22* | |
| | | *For 316 Stainless Steel, Add* | *22.03* | |
| 05 59 69 00-0055 | SF | 0.162" Thick Wire, 3/4" Spacing, 1.87 Lb./SF, Woven And Welded Wire Cloth Panels | 13.50 | 3.01 |
| | | *For Up To 2, Add* | *3.50* | |
| | | *For >2 To 6, Add* | *1.95* | |
| | | *For >15 To 40, Deduct* | *-0.47* | |
| | | *For >40, Deduct* | *-1.42* | |
| | | *For Galvanized, Add* | *4.17* | |
| | | *For Aluminum, Add* | *5.69* | |
| | | *For 304 Stainless Steel, Add* | *22.75* | |
| | | *For 316 Stainless Steel, Add* | *26.07* | |
| 05 59 69 00-0056 | SF | 0.177" Thick Wire, 3/4" Spacing, 2.2 Lb./SF, Woven And Welded Wire Cloth Panels | 15.65 | 3.37 |
| | | *For Up To 2, Add* | *4.03* | |
| | | *For >2 To 6, Add* | *2.24* | |
| | | *For >15 To 40, Deduct* | *-0.56* | |
| | | *For >40, Deduct* | *-1.67* | |
| | | *For Galvanized, Add* | *4.91* | |
| | | *For Aluminum, Add* | *6.69* | |
| | | *For 304 Stainless Steel, Add* | *26.76* | |
| | | *For 316 Stainless Steel, Add* | *30.66* | |
| 05 59 69 00-0057 | SF | 0.192" Thick Wire, 3/4" Spacing, 2.56 Lb./SF, Woven And Welded Wire Cloth Panels | 17.95 | 3.73 |
| | | *For Up To 2, Add* | *4.58* | |
| | | *For >2 To 6, Add* | *2.54* | |
| | | *For >15 To 40, Deduct* | *-0.65* | |
| | | *For >40, Deduct* | *-1.95* | |
| | | *For Galvanized, Add* | *5.71* | |
| | | *For Aluminum, Add* | *7.79* | |
| | | *For 304 Stainless Steel, Add* | *31.15* | |
| | | *For 316 Stainless Steel, Add* | *35.70* | |
| 05 59 69 00-0058 | SF | 0.207" Thick Wire, 3/4" Spacing, 2.93 Lb./SF, Woven And Welded Wire Cloth Panels | 20.25 | 4.05 |
| | | *For Up To 2, Add* | *5.13* | |
| | | *For >2 To 6, Add* | *2.84* | |
| | | *For >15 To 40, Deduct* | *-0.74* | |
| | | *For >40, Deduct* | *-2.23* | |
| | | *For Galvanized, Add* | *6.53* | |
| | | *For Aluminum, Add* | *8.91* | |
| | | *For 304 Stainless Steel, Add* | *35.64* | |
| | | *For 316 Stainless Steel, Add* | *40.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 59 69 00-0059 | SF | 0.225" Thick Wire, 3/4" Spacing, 3.41 Lb./SF, Woven And Welded Wire Cloth Panels | 23.27 | 4.48 |
| | | *For Up To 2, Add* | *5.85* | |
| | | *For >2 To 6, Add* | *3.22* | |
| | | *For >15 To 40, Deduct* | *-0.86* | |
| | | *For >40, Deduct* | *-2.59* | |
| | | *For Galvanized, Add* | *7.61* | |
| | | *For Aluminum, Add* | *10.37* | |
| | | *For 304 Stainless Steel, Add* | *41.50* | |
| | | *For 316 Stainless Steel, Add* | *47.55* | |

### 05 59 69 00-0060 1/2" Square Wire Spacing *(05 59 69 00-0002)*

| | | | | |
|---|---|---|---|---|
| 05 59 69 00-0061 | SF | 0.105" Thick Wire, 1/2" Spacing, 1.18 Lb./SF, Woven And Welded Wire Cloth Panels | 9.02 | 2.12 |
| | | *For Up To 2, Add* | *2.37* | |
| | | *For >2 To 6, Add* | *1.33* | |
| | | *For >15 To 40, Deduct* | *-0.31* | |
| | | *For >40, Deduct* | *-0.93* | |
| | | *For Galvanized, Add* | *2.72* | |
| | | *For Aluminum, Add* | *3.71* | |
| | | *For 304 Stainless Steel, Add* | *14.86* | |
| | | *For 316 Stainless Steel, Add* | *17.02* | |
| 05 59 69 00-0062 | SF | 0.12" Thick Wire, 1/2" Spacing, 1.51 Lb./SF, Woven And Welded Wire Cloth Panels | 10.44 | 2.58 |
| | | *For Up To 2, Add* | *2.78* | |
| | | *For >2 To 6, Add* | *1.56* | |
| | | *For >15 To 40, Deduct* | *-0.35* | |
| | | *For >40, Deduct* | *-1.05* | |
| | | *For Galvanized, Add* | *3.08* | |
| | | *For Aluminum, Add* | *4.20* | |
| | | *For 304 Stainless Steel, Add* | *16.80* | |
| | | *For 316 Stainless Steel, Add* | *19.25* | |
| 05 59 69 00-0063 | SF | 0.135" Thick Wire, 1/2" Spacing, 1.88 Lb./SF, Woven And Welded Wire Cloth Panels | 12.70 | 3.05 |
| | | *For Up To 2, Add* | *3.35* | |
| | | *For >2 To 6, Add* | *1.88* | |
| | | *For >15 To 40, Deduct* | *-0.43* | |
| | | *For >40, Deduct* | *-1.29* | |
| | | *For Galvanized, Add* | *3.80* | |
| | | *For Aluminum, Add* | *5.18* | |
| | | *For 304 Stainless Steel, Add* | *20.71* | |
| | | *For 316 Stainless Steel, Add* | *23.73* | |
| 05 59 69 00-0064 | SF | 0.148" Thick Wire, 1/2" Spacing, 2.22 Lb./SF, Woven And Welded Wire Cloth Panels | 14.76 | 3.42 |
| | | *For Up To 2, Add* | *3.87* | |
| | | *For >2 To 6, Add* | *2.16* | |
| | | *For >15 To 40, Deduct* | *-0.51* | |
| | | *For >40, Deduct* | *-1.53* | |
| | | *For Galvanized, Add* | *4.48* | |
| | | *For Aluminum, Add* | *6.11* | |
| | | *For 304 Stainless Steel, Add* | *24.46* | |
| | | *For 316 Stainless Steel, Add* | *28.02* | |
| 05 59 69 00-0065 | SF | 0.162" Thick Wire, 1/2" Spacing, 2.61 Lb./SF, Woven And Welded Wire Cloth Panels | 17.08 | 3.82 |
| | | *For Up To 2, Add* | *4.44* | |
| | | *For >2 To 6, Add* | *2.47* | |
| | | *For >15 To 40, Deduct* | *-0.60* | |
| | | *For >40, Deduct* | *-1.80* | |
| | | *For Galvanized, Add* | *5.27* | |
| | | *For Aluminum, Add* | *7.19* | |
| | | *For 304 Stainless Steel, Add* | *28.75* | |
| | | *For 316 Stainless Steel, Add* | *32.95* | |
| 05 59 69 00-0066 | SF | 0.177" Thick Wire, 1/2" Spacing, 3.06 Lb./SF, Woven And Welded Wire Cloth Panels | 19.73 | 4.26 |
| | | *For Up To 2, Add* | *5.08* | |
| | | *For >2 To 6, Add* | *2.83* | |
| | | *For >15 To 40, Deduct* | *-0.70* | |
| | | *For >40, Deduct* | *-2.11* | |
| | | *For Galvanized, Add* | *6.18* | |
| | | *For Aluminum, Add* | *8.42* | |
| | | *For 304 Stainless Steel, Add* | *33.70* | |
| | | *For 316 Stainless Steel, Add* | *38.61* | |
| 05 59 69 00-0067 | SF | 0.192" Thick Wire, 1/2" Spacing, 3.54 Lb./SF, Woven And Welded Wire Cloth Panels | 22.49 | 4.68 |
| | | *For Up To 2, Add* | *5.75* | |
| | | *For >2 To 6, Add* | *3.19* | |
| | | *For >15 To 40, Deduct* | *-0.81* | |
| | | *For >40, Deduct* | *-2.44* | |
| | | *For Galvanized, Add* | *7.15* | |
| | | *For Aluminum, Add* | *9.75* | |
| | | *For 304 Stainless Steel, Add* | *39.00* | |
| | | *For 316 Stainless Steel, Add* | *44.69* | |
| 05 59 69 00-0068 | SF | 0.207" Thick Wire, 1/2" Spacing, 4.04 Lb./SF, Woven And Welded Wire Cloth Panels | 25.32 | 5.08 |
| | | *For Up To 2, Add* | *6.42* | |
| | | *For >2 To 6, Add* | *3.55* | |
| | | *For >15 To 40, Deduct* | *-0.93* | |
| | | *For >40, Deduct* | *-2.78* | |
| | | *For Galvanized, Add* | *8.16* | |
| | | *For Aluminum, Add* | *11.12* | |
| | | *For 304 Stainless Steel, Add* | *44.50* | |
| | | *For 316 Stainless Steel, Add* | *50.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 59 69 00-0069 | SF | 0.225" Thick Wire, 1/2" Spacing, 4.68 Lb./SF, Woven And Welded Wire Cloth Panels | 25.99 | 5.60 |
| | | *For Up To 2, Add* | *6.69* | |
| | | *For >2 To 6, Add* | *3.72* | |
| | | *For >15 To 40, Deduct* | *-0.93* | |
| | | *For >40, Deduct* | *-2.78* | |
| | | *For Galvanized, Add* | *8.16* | |
| | | *For Aluminum, Add* | *11.12* | |
| | | *For 304 Stainless Steel, Add* | *44.50* | |
| | | *For 316 Stainless Steel, Add* | *50.99* | |
| 05 59 69 00-0070 | | **Expanded Metal Panels** *(05 59 69)* | | |
| | | Note: Excludes frame and fastening to frame. See CSI section 05 05 21 00-0004 for spot welding. | | |
| 05 59 69 00-0071 | | **Plain Flattened Expanded Metal Diamond Shape Panels** *(05 59 69 00-0070)* | | |
| | | Note: Excludes frame and fastening to frame. See CSI section 05 05 21 00-0004 for spot welding. | | |
| 05 59 69 00-0072 | SF | 1/4" #20-F Plain Expanded Metal Panel, 0.82 Lb./SF | 7.60 | 1.83 |
| | | *For Galvanized, Add* | *2.27* | |
| | | *For Aluminum, Add* | *3.10* | |
| | | *For 304 Stainless Steel, Add* | *12.38* | |
| | | *For 316 Stainless Steel, Add* | *14.19* | |
| 05 59 69 00-0073 | SF | 1/4" #18-F Plain Expanded Metal Panel, 1.08 Lb./SF | 9.97 | 2.01 |
| | | *For Galvanized, Add* | *3.21* | |
| | | *For Aluminum, Add* | *4.37* | |
| | | *For 304 Stainless Steel, Add* | *17.50* | |
| | | *For 316 Stainless Steel, Add* | *20.05* | |
| 05 59 69 00-0074 | SF | 1/2" #20-F Plain Expanded Metal Panel, 0.40 Lb./SF | 5.35 | 1.41 |
| | | *For Galvanized, Add* | *1.52* | |
| | | *For Aluminum, Add* | *2.08* | |
| | | *For 304 Stainless Steel, Add* | *8.30* | |
| | | *For 316 Stainless Steel, Add* | *9.52* | |
| 05 59 69 00-0075 | SF | 1/2" #18-F Plain Expanded Metal Panel, 0.66 Lb./SF | 5.85 | 1.54 |
| | | *For Galvanized, Add* | *1.67* | |
| | | *For Aluminum, Add* | *2.27* | |
| | | *For 304 Stainless Steel, Add* | *9.10* | |
| | | *For 316 Stainless Steel, Add* | *10.42* | |
| 05 59 69 00-0076 | SF | 1/2" #16-F Plain Expanded Metal Panel, 0.82 Lb./SF | 6.49 | 1.83 |
| | | *For Galvanized, Add* | *1.78* | |
| | | *For Aluminum, Add* | *2.43* | |
| | | *For 304 Stainless Steel, Add* | *9.72* | |
| | | *For 316 Stainless Steel, Add* | *11.14* | |
| 05 59 69 00-0077 | SF | 1/2" #13-F Plain Expanded Metal Panel, 1.4 Lb./SF | 8.30 | 2.36 |
| | | *For Galvanized, Add* | *2.27* | |
| | | *For Aluminum, Add* | *3.09* | |
| | | *For 304 Stainless Steel, Add* | *12.36* | |
| | | *For 316 Stainless Steel, Add* | *14.16* | |
| 05 59 69 00-0078 | SF | 3/4" #16-F Plain Expanded Metal Panel, 0.51 Lb./SF | 4.45 | 1.39 |
| | | *For Galvanized, Add* | *1.14* | |
| | | *For Aluminum, Add* | *1.55* | |
| | | *For 304 Stainless Steel, Add* | *6.22* | |
| | | *For 316 Stainless Steel, Add* | *7.12* | |
| 05 59 69 00-0079 | SF | 3/4" #14-F Plain Expanded Metal Panel, 0.63 Lb./SF | 5.07 | 1.49 |
| | | *For Galvanized, Add* | *1.36* | |
| | | *For Aluminum, Add* | *1.85* | |
| | | *For 304 Stainless Steel, Add* | *7.39* | |
| | | *For 316 Stainless Steel, Add* | *8.47* | |
| 05 59 69 00-0080 | SF | 3/4" #13-F Plain Expanded Metal Panel, 0.75 Lb./SF | 5.83 | 1.67 |
| | | *For Galvanized, Add* | *1.58* | |
| | | *For Aluminum, Add* | *2.16* | |
| | | *For 304 Stainless Steel, Add* | *8.64* | |
| | | *For 316 Stainless Steel, Add* | *9.90* | |
| 05 59 69 00-0081 | SF | 3/4" #9-F Plain Expanded Metal Panel, 1.50 Lb./SF | 9.01 | 2.77 |
| | | *For Galvanized, Add* | *2.34* | |
| | | *For Aluminum, Add* | *3.19* | |
| | | *For 304 Stainless Steel, Add* | *12.77* | |
| | | *For 316 Stainless Steel, Add* | *14.63* | |
| 05 59 69 00-0082 | SF | 1" #16-F Plain Expanded Metal Panel, 0.41 Lb./SF | 4.77 | 1.69 |
| | | *For Galvanized, Add* | *1.10* | |
| | | *For Aluminum, Add* | *1.50* | |
| | | *For 304 Stainless Steel, Add* | *6.00* | |
| | | *For 316 Stainless Steel, Add* | *6.88* | |
| 05 59 69 00-0083 | SF | 1-1/2" #16-F Plain Expanded Metal Panel, 0.38 Lb./SF | 4.30 | 1.33 |
| | | *For Galvanized, Add* | *1.11* | |
| | | *For Aluminum, Add* | *1.51* | |
| | | *For 304 Stainless Steel, Add* | *6.05* | |
| | | *For 316 Stainless Steel, Add* | *6.93* | |
| 05 59 69 00-0084 | SF | 1-1/2" #13-F Plain Expanded Metal Panel, 0.57 Lb./SF | 4.92 | 1.57 |
| | | *For Galvanized, Add* | *1.25* | |
| | | *For Aluminum, Add* | *1.70* | |
| | | *For 304 Stainless Steel, Add* | *6.79* | |
| | | *For 316 Stainless Steel, Add* | *7.78* | |
| 05 59 69 00-0085 | SF | 1-1/2" #9-F Plain Expanded Metal Panel, 1.14 Lb./SF | 8.06 | 2.12 |
| | | *For Galvanized, Add* | *2.30* | |
| | | *For Aluminum, Add* | *3.14* | |
| | | *For 304 Stainless Steel, Add* | *12.55* | |
| | | *For 316 Stainless Steel, Add* | *14.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 05 70 Decorative Metal *(05)*

Note: Includes anchors and related accessories.

## 05 71 Decorative Metal Stairs *(05 70)*

### 05 71 13 Fabricated Metal Spiral Stairs *(05 71)*

Note: Includes factory prime.

#### 05 71 13 00-0001 Spiral Stairs, Stock Units *(05 71 13)*

Note: Includes factory prime.

#### 05 71 13 00-0002 Steel Tread *(05 71 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 05 71 13 00-0003 | VLF | 3'-6" Diameter, Spiral Steel Stair With Rails | 413.03 | 24.64 |
| | | *For Galvanized, Add* | *254.63* | |
| 05 71 13 00-0004 | VLF | 4' Diameter, Spiral Steel Stair With Rails | 472.94 | 27.10 |
| | | *For Galvanized, Add* | *293.13* | |
| 05 71 13 00-0005 | VLF | 4'-6" Diameter, Spiral Steel Stair With Rails | 524.40 | 29.56 |
| | | *For Galvanized, Add* | *325.70* | |
| 05 71 13 00-0006 | VLF | 5' Diameter, Spiral Steel Stair With Rails | 561.05 | 32.02 |
| | | *For Galvanized, Add* | *347.90* | |

## 05 73 Decorative Metal Railings *(05 70)*

Note: Factory primed. Includes brackets.

### 05 73 23 Decorative Metal Railings *(05 73)*

#### 05 73 23 00-0001 Railings; Vertical Square Bars At 6" *(05 73 23)*

Note: Centers with shaped top rails (round, square, rectangular, diamond, triangular or other shape).

| | | | | |
|---|---|---|---|---|
| 05 73 23 00-0002 | LF | Steel Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High | 50.23 | 5.42 |
| | | *For Rake Or Angle Railings, Add* | *5.80* | |
| | | *For Curved Railings, Add* | *16.62* | |
| | | *For 4" On Center Standards, Add* | *2.13* | |
| | | *For 4-1/2" On Center Standards, Add* | *1.70* | |
| | | *For 5" On Center Standards, Add* | *1.14* | |
| | | *For 5-1/2" On Center Standards, Add* | *0.57* | |
| | | *For Each Field Bending Of Rails, Add* | *7.96* | |
| | | *For Galvanized, Add* | *3.97* | |
| 05 73 23 00-0003 | LF | Aluminum Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High | 181.40 | 7.39 |
| | | *For Rake Or Angle Railings, Add* | *15.40* | |
| | | *For Curved Railings, Add* | *75.65* | |
| | | *For 4" On Center Standards, Add* | *11.35* | |
| | | *For 4-1/2" On Center Standards, Add* | *9.08* | |
| | | *For 5" On Center Standards, Add* | *6.05* | |
| | | *For 5-1/2" On Center Standards, Add* | *3.03* | |
| | | *For Each Field Bending Of Rails, Add* | *10.01* | |
| 05 73 23 00-0004 | LF | Bronze Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High | 104.97 | 12.32 |
| | | *For Rake Or Angle Railings, Add* | *11.87* | |
| | | *For Curved Railings, Add* | *35.46* | |
| | | *For 4" On Center Standards, Add* | *4.62* | |
| | | *For 4-1/2" On Center Standards, Add* | *3.70* | |
| | | *For 5" On Center Standards, Add* | *2.46* | |
| | | *For 5-1/2" On Center Standards, Add* | *1.23* | |
| | | *For Each Field Bending Of Rails, Add* | *13.34* | |
| 05 73 23 00-0005 | LF | Stainless Steel Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High | 246.09 | 9.86 |
| | | *For Rake Or Angle Railings, Add* | *20.80* | |
| | | *For Curved Railings, Add* | *102.86* | |
| | | *For 4" On Center Standards, Add* | *15.46* | |
| | | *For 4-1/2" On Center Standards, Add* | *12.36* | |
| | | *For 5" On Center Standards, Add* | *8.24* | |
| | | *For 5-1/2" On Center Standards, Add* | *4.12* | |
| | | *For Each Field Bending Of Rails, Add* | *12.51* | |
| 05 73 23 00-0006 | LF | Black Wrought Iron Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High | 379.51 | 15.03 |
| | | *For Rake Or Angle Railings, Add* | *28.47* | |
| | | *For Curved Railings, Add* | *168.75* | |
| | | *For 4" On Center Standards, Add* | *26.21* | |
| | | *For 4-1/2" On Center Standards, Add* | *20.97* | |
| | | *For 5" On Center Standards, Add* | *13.98* | |
| | | *For 5-1/2" On Center Standards, Add* | *6.99* | |
| | | *For Each Field Bending Of Rails, Add* | *10.01* | |

#### 05 73 23 00-0007 Laminated Metal Or Wood Handrails With Metal Supports *(05 73 23)*

| | | | | |
|---|---|---|---|---|
| 05 73 23 00-0008 | LF | 2-1/2" Laminated Metal Or Wood Handrail Round/Oval Shape With Metal Supports | 171.04 | 2.46 |
| | | *For Rake Or Angle Railings, Add* | *12.29* | |
| | | *For Curved Railings, Add* | *77.59* | |
| | | *For 4" On Center Standards, Add* | *12.17* | |
| | | *For 4-1/2" On Center Standards, Add* | *9.74* | |
| | | *For 5" On Center Standards, Add* | *6.49* | |
| | | *For 5-1/2" On Center Standards, Add* | *3.25* | |
| | | *For Each Field Bending Of Rails, Add* | *4.69* | |
| | | *For Exterior Post-Installed Anchors, Add* | *9.57* | |

#### 05 73 23 00-0009 Plain Handrails *(05 73 23)*

| | | | | |
|---|---|---|---|---|
| 05 73 23 00-0010 | LF | 2" Brass Handrail | 49.27 | 5.52 |
| 05 73 23 00-0011 | EA | 90 Degree Angle For 2" Brass Handrail | 69.63 | 19.31 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 73 23 00-0012 | EA | End Cap For 2" Brass Handrail | 28.40 | 9.68 |
| 05 73 23 00-0013 | EA | Brass Bracket And Joint For 2" Brass Handrail | 50.83 | 19.31 |
| 05 73 23 00-0014 | LF | 2" Stainless Steel Handrail | 56.02 | 6.90 |

### 05 73 23 00-0015 Restoration Of Existing Metal Handrail And Railing *(05 73 23)*

Note: Task includes rust removal by grinding, cleaning, surface prep and one coat of protective primer. See CSI section 09 91 13 00-0365 for painting.

| | | | | |
|---|---|---|---|---|
| 05 73 23 00-0016 | LF | Refinish Metal Handrail | 5.13 | |
| 05 73 23 00-0017 | LF | Refinish Wrought Iron Balustrade | 5.08 | |

### 05 73 23 00-0018 Remove/Reinstall Ornamental Railing *(05 73 23)*

| | | | | |
|---|---|---|---|---|
| 05 73 23 00-0019 | LF | Removal And Reinstallation Of Ornamental Handrail And Pickets | 45.33 | |

## 05 75 Decorative Formed Metal *(05 70)*

### 05 75 00 00-0001 Metal Sheets, Installed On Walls *(05 75)*

Note: Includes field fabrication (bending) where noted. See CSI section 05 54 00 00-0000 for metal floor plates.

### 05 75 00 00-0002 Copper Sheets, Installed On Walls *(05 75 00 00-0001)*

Note: Includes field fabrication.

| | | | | |
|---|---|---|---|---|
| 05 75 00 00-0003 | SF | 0.0162" (12 Ounce) Thick Copper Sheet, Installed On Walls | 23.62 | 1.01 |
| | | *For >16 To 200, Deduct* | *-1.26* | |
| | | *For >200 To 500, Deduct* | *-2.51* | |
| | | *For >500, Deduct* | *-3.70* | |
| 05 75 00 00-0004 | SF | 0.0215" (16 Ounce) Thick Copper Sheet, Installed On Walls | 30.05 | 1.12 |
| | | *For >16 To 200, Deduct* | *-1.59* | |
| | | *For >200 To 500, Deduct* | *-3.17* | |
| | | *For >500, Deduct* | *-4.68* | |
| 05 75 00 00-0005 | SF | 0.0242" (18 Ounce) Thick Copper Sheet, Installed On Walls | 32.96 | 1.22 |
| | | *For >16 To 200, Deduct* | *-1.74* | |
| | | *For >200 To 500, Deduct* | *-3.48* | |
| | | *For >500, Deduct* | *-5.13* | |
| 05 75 00 00-0006 | SF | 0.027" (20 Ounce) Thick Copper Sheet, Installed On Walls | 35.75 | 1.28 |
| | | *For >16 To 200, Deduct* | *-1.88* | |
| | | *For >200 To 500, Deduct* | *-3.77* | |
| | | *For >500, Deduct* | *-5.55* | |
| 05 75 00 00-0007 | SF | 0.0323" (24 Ounce) Thick Copper Sheet, Installed On Walls | 41.24 | 1.33 |
| | | *For >16 To 200, Deduct* | *-2.16* | |
| | | *For >200 To 500, Deduct* | *-4.32* | |
| | | *For >500, Deduct* | *-6.39* | |
| 05 75 00 00-0008 | SF | 0.0431" (32 Ounce) Thick Copper Sheet, Installed On Walls | 53.46 | 1.39 |
| | | *For >16 To 200, Deduct* | *-2.78* | |
| | | *For >200 To 500, Deduct* | *-5.56* | |
| | | *For >500, Deduct* | *-8.23* | |
| 05 75 00 00-0009 | SF | 0.052" (40 Ounce) Thick Copper Sheet, Installed On Walls | 63.38 | 1.46 |
| | | *For >16 To 200, Deduct* | *-3.28* | |
| | | *For >200 To 500, Deduct* | *-6.56* | |
| | | *For >500, Deduct* | *-9.73* | |
| 05 75 00 00-0010 | SF | 0.0646" (48 Ounce) Thick Copper Sheet, Installed On Walls | 77.50 | 1.58 |
| | | *For >16 To 200, Deduct* | *-3.99* | |
| | | *For >200 To 500, Deduct* | *-7.99* | |
| | | *For >500, Deduct* | *-11.86* | |
| 05 75 00 00-0011 | SF | 0.08" Thick Copper Sheet, Installed On Walls | 96.18 | 1.70 |
| | | *For >16 To 200, Deduct* | *-4.94* | |
| | | *For >200 To 500, Deduct* | *-9.87* | |
| | | *For >500, Deduct* | *-14.68* | |
| 05 75 00 00-0012 | SF | 0.125" Thick Copper Sheet, Installed On Walls | 144.00 | 1.82 |
| | | *For >16 To 200, Deduct* | *-7.34* | |
| | | *For >200 To 500, Deduct* | *-14.67* | |
| | | *For >500, Deduct* | *-21.87* | |

### 05 75 00 00-0013 Stainless Steel Sheets, Installed On Walls *(05 75 00 00-0001)*

Note: Includes field fabrication.

| | | | | |
|---|---|---|---|---|
| 05 75 00 00-0014 | SF | 0.026" Thick (24 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 11.22 | 1.08 |
| | | *For >16 To 200, Deduct* | *-0.64* | |
| | | *For >200 To 500, Deduct* | *-1.28* | |
| | | *For >500, Deduct* | *-1.85* | |
| 05 75 00 00-0015 | SF | 0.0312" Thick (22 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 12.90 | 1.17 |
| | | *For >16 To 200, Deduct* | *-0.73* | |
| | | *For >200 To 500, Deduct* | *-1.47* | |
| | | *For >500, Deduct* | *-2.11* | |
| 05 75 00 00-0016 | SF | 0.0375" Thick (20 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 14.22 | 1.23 |
| | | *For >16 To 200, Deduct* | *-0.80* | |
| | | *For >200 To 500, Deduct* | *-1.61* | |
| | | *For >500, Deduct* | *-2.32* | |
| 05 75 00 00-0017 | SF | 0.050" Thick (18 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 17.24 | 1.28 |
| | | *For >16 To 200, Deduct* | *-0.96* | |
| | | *For >200 To 500, Deduct* | *-1.92* | |
| | | *For >500, Deduct* | *-2.78* | |
| 05 75 00 00-0018 | SF | 0.0625" Thick (16 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 20.17 | 1.34 |
| | | *For >16 To 200, Deduct* | *-1.11* | |
| | | *For >200 To 500, Deduct* | *-2.22* | |
| | | *For >500, Deduct* | *-3.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 75 00 00-0019 | SF | 0.078" Thick (14 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 23.91 | 1.40 |
| | | *For >16 To 200, Deduct* | *-1.30* | |
| | | *For >200 To 500, Deduct* | *-2.60* | |
| | | *For >500, Deduct* | *-3.80* | |
| 05 75 00 00-0020 | SF | 0.125" Thick (11 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 35.85 | 1.63 |
| | | *For >16 To 200, Deduct* | *-1.92* | |
| | | *For >200 To 500, Deduct* | *-3.83* | |
| | | *For >500, Deduct* | *-5.62* | |
| 05 75 00 00-0021 | SF | 3/16" Thick (7 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 50.32 | 1.73 |
| | | *For >16 To 200, Deduct* | *-2.65* | |
| | | *For >200 To 500, Deduct* | *-5.29* | |
| | | *For >500, Deduct* | *-7.81* | |
| 05 75 00 00-0022 | SF | 1/4" Thick (3 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls | 69.94 | 2.10 |
| | | *For >16 To 200, Deduct* | *-3.65* | |
| | | *For >200 To 500, Deduct* | *-7.31* | |
| | | *For >500, Deduct* | *-10.81* | |
| 05 75 00 00-0023 | SF | 3/8" Thick 304 Brushed Stainless Steel Sheet, Installed On Walls | 121.74 | 2.25 |
| | | *For >16 To 200, Deduct* | *-6.26* | |
| | | *For >200 To 500, Deduct* | *-12.51* | |
| | | *For >500, Deduct* | *-18.60* | |
| 05 75 00 00-0024 | SF | 1/2" Thick 304 Brushed Stainless Steel Sheet, Installed On Walls | 156.75 | 2.62 |
| | | *For >16 To 200, Deduct* | *-8.03* | |
| | | *For >200 To 500, Deduct* | *-16.07* | |
| | | *For >500, Deduct* | *-23.91* | |

## 05 75 00 00-0025 Aluminum Sheets, Installed On Walls *(05 75 00 00-0001)*

Note: Includes field fabrication.

| | | | | |
|---|---|---|---|---|
| 05 75 00 00-0026 | SF | 0.016" Thick (26 Gauge) Aluminum Sheet, Installed On Walls | 7.36 | 1.01 |
| | | *For >16 To 200, Deduct* | *-0.44* | |
| | | *For >200 To 500, Deduct* | *-0.89* | |
| | | *For >500, Deduct* | *-1.26* | |
| 05 75 00 00-0027 | SF | 0.020" Thick (24 Gauge) Aluminum Sheet, Installed On Walls | 8.45 | 1.12 |
| | | *For >16 To 200, Deduct* | *-0.51* | |
| | | *For >200 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.44* | |
| 05 75 00 00-0028 | SF | 0.025" Thick (22 Gauge) Aluminum Sheet, Installed On Walls | 9.61 | 1.22 |
| | | *For >16 To 200, Deduct* | *-0.57* | |
| | | *For >200 To 500, Deduct* | *-1.14* | |
| | | *For >500, Deduct* | *-1.62* | |
| 05 75 00 00-0029 | SF | 0.032" Thick (20 Gauge) Aluminum Sheet, Installed On Walls | 10.97 | 1.28 |
| | | *For >16 To 200, Deduct* | *-0.64* | |
| | | *For >200 To 500, Deduct* | *-1.29* | |
| | | *For >500, Deduct* | *-1.84* | |
| 05 75 00 00-0030 | SF | 0.040" Thick (18 Gauge) Aluminum Sheet, Installed On Walls | 12.31 | 1.33 |
| | | *For >16 To 200, Deduct* | *-0.72* | |
| | | *For >200 To 500, Deduct* | *-1.43* | |
| | | *For >500, Deduct* | *-2.05* | |
| 05 75 00 00-0031 | SF | 0.050" Thick (16 Gauge) Aluminum Sheet, Installed On Walls | 13.82 | 1.39 |
| | | *For >16 To 200, Deduct* | *-0.80* | |
| | | *For >200 To 500, Deduct* | *-1.59* | |
| | | *For >500, Deduct* | *-2.28* | |
| 05 75 00 00-0032 | SF | 0.064" Thick (14 Gauge) Aluminum Sheet, Installed On Walls | 15.73 | 1.46 |
| | | *For >16 To 200, Deduct* | *-0.90* | |
| | | *For >200 To 500, Deduct* | *-1.79* | |
| | | *For >500, Deduct* | *-2.58* | |
| 05 75 00 00-0033 | SF | 0.090" Thick (11 Gauge) Aluminum Sheet, Installed On Walls | 18.86 | 1.70 |
| | | *For >16 To 200, Deduct* | *-1.07* | |
| | | *For >200 To 500, Deduct* | *-2.14* | |
| | | *For >500, Deduct* | *-3.08* | |

## 05 75 00 00-0034 Galvanized Steel Sheets, Installed On Walls *(05 75 00 00-0001)*

Note: Includes field fabrication.

| | | | | |
|---|---|---|---|---|
| 05 75 00 00-0035 | SF | 0.0217" (26 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 5.77 | 1.01 |
| | | *For >16 To 200, Deduct* | *-0.36* | |
| | | *For >200 To 500, Deduct* | *-0.73* | |
| | | *For >500, Deduct* | *-1.02* | |
| 05 75 00 00-0036 | SF | 0.0276" (24 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 6.38 | 1.12 |
| | | *For >16 To 200, Deduct* | *-0.40* | |
| | | *For >200 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-1.13* | |
| 05 75 00 00-0037 | SF | 0.0336" (22 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 6.72 | 1.22 |
| | | *For >16 To 200, Deduct* | *-0.43* | |
| | | *For >200 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.19* | |
| 05 75 00 00-0038 | SF | 0.0396" (20 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 7.19 | 1.28 |
| | | *For >16 To 200, Deduct* | *-0.46* | |
| | | *For >200 To 500, Deduct* | *-0.91* | |
| | | *For >500, Deduct* | *-1.27* | |
| 05 75 00 00-0039 | SF | 0.0516" (18 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 7.85 | 1.33 |
| | | *For >16 To 200, Deduct* | *-0.49* | |
| | | *For >200 To 500, Deduct* | *-0.99* | |
| | | *For >500, Deduct* | *-1.38* | |
| 05 75 00 00-0040 | SF | 0.0635" (16 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 8.60 | 1.39 |
| | | *For >16 To 200, Deduct* | *-0.53* | |
| | | *For >200 To 500, Deduct* | *-1.07* | |
| | | *For >500, Deduct* | *-1.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 05 75 00 00-0041 | SF | 0.0785" (14 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 9.91 | 1.46 |
| | | *For >16 To 200, Deduct* | *-0.60* | |
| | | *For >200 To 500, Deduct* | *-1.21* | |
| | | *For >500, Deduct* | *-1.71* | |
| 05 75 00 00-0042 | SF | 0.1084" (12 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 11.67 | 1.58 |
| | | *For >16 To 200, Deduct* | *-0.70* | |
| | | *For >200 To 500, Deduct* | *-1.40* | |
| | | *For >500, Deduct* | *-1.99* | |
| 05 75 00 00-0043 | SF | 0.1382" (10 Gauge) Thick Galvanized Steel Sheet, Installed On Walls | 13.45 | 1.82 |
| | | *For >16 To 200, Deduct* | *-0.81* | |
| | | *For >200 To 500, Deduct* | *-1.62* | |
| | | *For >500, Deduct* | *-2.29* | |

05 75 00 00-0044 Galvanized Zinc-Plated Steel Sheets, Installed On Walls *(05 75 00 00-0001)*

Note: Includes field fabrication.

| | | | | |
|---|---|---|---|---|
| 05 75 00 00-0045 | SF | 0.013" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls | 7.81 | 0.96 |
| | | *For >16 To 200, Deduct* | *-0.49* | |
| | | *For >200 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.36* | |
| 05 75 00 00-0046 | SF | 0.016" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls | 9.12 | 1.08 |
| | | *For >16 To 200, Deduct* | *-0.56* | |
| | | *For >200 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.59* | |
| 05 75 00 00-0047 | SF | 0.019" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls | 10.45 | 1.21 |
| | | *For >16 To 200, Deduct* | *-0.64* | |
| | | *For >200 To 500, Deduct* | *-1.29* | |
| | | *For >500, Deduct* | *-1.81* | |
| 05 75 00 00-0048 | SF | 0.024" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls | 11.67 | 1.30 |
| | | *For >16 To 200, Deduct* | *-0.71* | |
| | | *For >200 To 500, Deduct* | *-1.43* | |
| | | *For >500, Deduct* | *-2.01* | |

**END OF SECTION 05**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 06 Wood, Plastics, and Composites

## 06 01 Maintenance of Wood, Plastics, and Composites *(06)*

### 06 01 20 Maintenance of Finish Carpentry *(06 01)*

#### 06 01 20 91 Finish Carpentry Restoration *(06 01 20)*

06 01 20 91-0001 Wood Trim Repair *(06 01 20 91)*

| | | | |
|---|---|---|---|
| 06 01 20 91-0002 | SF | Restoration Of Existing Decorative Woodwork<br>Note: Includes stripping to bare wood, filling or patching, stain or paint to match existing. | 4.23 |

### 06 01 40 Maintenance of Architectural Woodwork *(06 01)*

#### 06 01 40 51 Architectural Woodwork Cleaning *(06 01 40)*

See CSI section 09 01 90 52-0035 for cleaning of wood surfaces.

#### 06 01 40 91 Architectural Woodwork Restoration *(06 01 40)*

06 01 40 91-0001 Cabinet Hardware Replacement *(06 01 40 91)*

| | | | |
|---|---|---|---|
| 06 01 40 91-0002 | EA | Removal And Replacement Of Concealed, Full Or Half Overlay, Self Closing, Steel Cabinet Hinges | 26.57 |
| 06 01 40 91-0003 | EA | Removal And Replacement Of Semi-Concealed, Brass Cabinet Hinges | 30.07 |

## 06 05 Common Work Results for Wood, Plastics, and Composites *(06)*

### 06 05 23 Wood, Plastic, and Composite Fastenings *(06 05)*

Note: For additional fasteners above normal conditions, for replacing existing fasteners, for relocating existing materials or fixtures, or for different fasteners required due to load limits on standard fasteners.

06 05 23 00-0001 Threaded Anchor Bolts *(06 05 23)*

Note: Threaded on two ends with two nuts and flat washers.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0002 | EA | 1/2" Diameter x 4" Long, Threaded Anchor Bolt | 8.42 | |
| | | *For >10 To 50, Deduct* | *-0.18* | |
| | | *For >50 To 100, Deduct* | *-0.48* | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.64* | |
| | | *For >500, Deduct* | *-2.30* | |
| 06 05 23 00-0003 | EA | 1/2" Diameter x 7-1/2" Long, Threaded Anchor Bolt | 12.04 | |
| | | *For >10 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.60* | |
| | | *For >100 To 250, Deduct* | *-1.19* | |
| | | *For >250 To 500, Deduct* | *-1.98* | |
| | | *For >500, Deduct* | *-2.78* | |
| 06 05 23 00-0004 | EA | 3/4" Diameter x 7-1/2" Long, Threaded Anchor Bolt | 13.81 | |
| | | *For >10 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 250, Deduct* | *-1.28* | |
| | | *For >250 To 500, Deduct* | *-2.12* | |
| | | *For >500, Deduct* | *-2.95* | |
| 06 05 23 00-0005 | EA | 3/4" Diameter x 12" Long, Threaded Anchor Bolt | 29.24 | |
| | | *For >10 To 50, Deduct* | *-0.27* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100 To 250, Deduct* | *-2.27* | |
| | | *For >250 To 500, Deduct* | *-3.67* | |
| | | *For >500, Deduct* | *-5.08* | |

06 05 23 00-0006 Framing Anchors *(06 05 23)*

Note: Including nails.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0007 | EA | 1-7/16" x 2-1/2", 18 Gauge, Galvanized Framing Angle Anchor (Simpson Strong Tie® A34) | 3.78 | 1.53 |
| | | *For >10 To 50, Deduct* | *-0.15* | |
| | | *For >50 To 100, Deduct* | *-0.31* | |
| | | *For >100 To 250, Deduct* | *-0.63* | |
| | | *For >250 To 500, Deduct* | *-1.09* | |
| | | *For >500, Deduct* | *-1.55* | |
| 06 05 23 00-0008 | EA | 1-7/16" x 4-1/2", 18 Gauge, Galvanized Framing Angle Anchor (Simpson Strong Tie® A35) | 4.18 | 1.69 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.73* | |

06 05 23 00-0009 Angle Anchors *(06 05 23)*

Note: Including nails.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0010 | EA | 2" x 1-1/2" x 1-3/8" Wide, 18 Gauge Galvanized Angle Anchor (Simpson Strong Tie® A21) | 3.89 | 1.53 |
| | | *For >10 To 50, Deduct* | *-0.15* | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100 To 250, Deduct* | *-0.63* | |
| | | *For >250 To 500, Deduct* | *-1.09* | |
| | | *For >500, Deduct* | *-1.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0011 | EA | 2" x 1-1/2" x 2-3/4" Wide, 18 Gauge Galvanized Angle Anchor (Simpson Strong Tie® A23) | 4.41 | 1.63 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.34* | |
| | | *For >100 To 250, Deduct* | *-0.69* | |
| | | *For >250 To 500, Deduct* | *-1.19* | |
| | | *For >500, Deduct* | *-1.69* | |
| 06 05 23 00-0012 | EA | 3-7/8" x 2" x 2-1/2" Wide, 12 Gauge Galvanized Angle Anchor (Simpson Strong Tie® A24) | 11.11 | 1.69 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.52* | |
| | | *For >100 To 250, Deduct* | *-1.05* | |
| | | *For >250 To 500, Deduct* | *-1.74* | |
| | | *For >500, Deduct* | *-2.43* | |
| 06 05 23 00-0013 | EA | 3" x 3" x 1-1/2" Wide, 18 Gauge Galvanized Angle Anchor (Simpson Strong Tie® A33) | 9.46 | 1.69 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.48* | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.61* | |
| | | *For >500, Deduct* | *-2.26* | |
| 06 05 23 00-0014 | EA | 4-9/16" x 4-9/16" x 1-1/2" Wide, 18 Gauge Galvanized Angle Anchor (Simpson Strong Tie® A44) | 10.29 | 1.89 |
| | | *For >10 To 50, Deduct* | *-0.18* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100 To 250, Deduct* | *-1.06* | |
| | | *For >250 To 500, Deduct* | *-1.77* | |
| | | *For >500, Deduct* | *-2.48* | |
| 06 05 23 00-0015 | EA | 5-7/8" x 5-7/8" x 1-1/2" Wide, 18 Gauge Galvanized Angle Anchor (Simpson Strong Tie® A66) | 12.02 | 1.99 |
| | | *For >10 To 50, Deduct* | *-0.19* | |
| | | *For >50 To 100, Deduct* | *-0.59* | |
| | | *For >100 To 250, Deduct* | *-1.18* | |
| | | *For >250 To 500, Deduct* | *-1.97* | |
| | | *For >500, Deduct* | *-2.76* | |

## 06 05 23 00-0016 Reinforcing Angle Wood Construction Connectors *(06 05 23)*

Note: Including nails.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0017 | EA | 3" x 3-3/4", 16 Gauge, Galvanized Reinforcing Angle Wood Construction Connectors (Simpson Strong Tie® L30) | 4.76 | 1.43 |
| | | *For >10 To 50, Deduct* | *-0.15* | |
| | | *For >50 To 100, Deduct* | *-0.34* | |
| | | *For >100 To 250, Deduct* | *-0.68* | |
| | | *For >250 To 500, Deduct* | *-1.16* | |
| | | *For >500, Deduct* | *-1.64* | |
| 06 05 23 00-0018 | EA | 5" x 3-3/4", 16 Gauge, Galvanized Reinforcing Angle Wood Construction Connectors (Simpson Strong Tie® L50) | 6.75 | 1.53 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.40* | |
| | | *For >100 To 250, Deduct* | *-0.80* | |
| | | *For >250 To 500, Deduct* | *-1.36* | |
| | | *For >500, Deduct* | *-1.92* | |
| 06 05 23 00-0019 | EA | 7" x 3-3/4", 16 Gauge, Galvanized Reinforcing Angle Wood Construction Connectors (Simpson Strong Tie® L70) | 8.23 | 1.58 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.45* | |
| | | *For >100 To 250, Deduct* | *-0.89* | |
| | | *For >250 To 500, Deduct* | *-1.50* | |
| | | *For >500, Deduct* | *-2.10* | |
| 06 05 23 00-0020 | EA | 9" x 3-3/4", 16 Gauge, Galvanized Reinforcing Angle Wood Construction Connectors (Simpson Strong Tie® L90) | 9.45 | 1.63 |
| | | *For >10 To 50, Deduct* | *-0.17* | |
| | | *For >50 To 100, Deduct* | *-0.49* | |
| | | *For >100 To 250, Deduct* | *-0.98* | |
| | | *For >250 To 500, Deduct* | *-1.63* | |
| | | *For >500, Deduct* | *-2.29* | |
| 06 05 23 00-0021 | EA | 3-3/8" x 3-3/4", 18 Gauge, Galvanized Reinforcing Skewable Angle Wood Construction Connectors (Simpson Strong Tie® LS30) | 5.65 | 1.43 |
| | | *For >10 To 50, Deduct* | *-0.15* | |
| | | *For >50 To 100, Deduct* | *-0.36* | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.23* | |
| | | *For >500, Deduct* | *-1.73* | |
| 06 05 23 00-0022 | EA | 4-7/8" x 3-3/4", 18 Gauge, Galvanized Reinforcing Skewable Angle Wood Construction Connectors (Simpson Strong Tie® LS50) | 6.44 | 1.53 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.39* | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-1.34* | |
| | | *For >500, Deduct* | *-1.88* | |
| 06 05 23 00-0023 | EA | 6-3/8" x 3-3/4", 18 Gauge, Galvanized Reinforcing Skewable Angle Wood Construction Connectors (Simpson Strong Tie® LS70) | 8.15 | 1.58 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.44* | |
| | | *For >100 To 250, Deduct* | *-0.89* | |
| | | *For >250 To 500, Deduct* | *-1.49* | |
| | | *For >500, Deduct* | *-2.10* | |
| 06 05 23 00-0024 | EA | 7-7/8" x 3-3/4", 18 Gauge, Galvanized Reinforcing Skewable Angle Wood Construction Connectors (Simpson Strong Tie® LS90) | 10.40 | 1.63 |
| | | *For >10 To 50, Deduct* | *-0.17* | |
| | | *For >50 To 100, Deduct* | *-0.51* | |
| | | *For >100 To 250, Deduct* | *-1.02* | |
| | | *For >250 To 500, Deduct* | *-1.70* | |
| | | *For >500, Deduct* | *-2.38* | |

## 06 05 23 00-0025 Hold Down Anchors *(06 05 23)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| | | Note: Including nails. | | |
| 06 05 23 00-0026 | EA | 8-5/8" High x 2-1/2" Wide x 2-1/4" Deep, 12 Gauge, Galvanized Hold Downs (Simpson Strong Tie® HD3B) | 43.26 | |
| | | *For >10 To 50, Deduct* | *-0.79* | |
| | | *For >50 To 100, Deduct* | *-2.27* | |
| | | *For >100 To 250, Deduct* | *-4.54* | |
| | | *For >250 To 500, Deduct* | *-7.60* | |
| | | *For >500, Deduct* | *-10.67* | |
| 06 05 23 00-0027 | EA | 9-3/8" High x 2-1/2" Wide x 2-1/2" Deep, 10 Gauge, Galvanized Hold Downs (Simpson Strong Tie® HD5B) | 70.24 | |
| | | *For >10 To 50, Deduct* | *-0.82* | |
| | | *For >50 To 100, Deduct* | *-2.98* | |
| | | *For >100 To 250, Deduct* | *-5.97* | |
| | | *For >250 To 500, Deduct* | *-9.77* | |
| | | *For >500, Deduct* | *-13.57* | |
| 06 05 23 00-0028 | EA | 12-3/8" High x 2-1/2" Wide x 2-1/2" Deep, 10 Gauge, Galvanized Hold Downs (Simpson Strong Tie® HD7B) | 91.26 | |
| | | *For >10 To 50, Deduct* | *-0.87* | |
| | | *For >50 To 100, Deduct* | *-3.59* | |
| | | *For >100 To 250, Deduct* | *-7.17* | |
| | | *For >250 To 500, Deduct* | *-11.62* | |
| | | *For >500, Deduct* | *-16.08* | |
| 06 05 23 00-0029 | EA | 14" High x 2-1/2" Wide x 2-1/2" Deep, 7 Gauge, Galvanized Hold Downs (Simpson Strong Tie® HD9B) | 109.51 | |
| | | *For >10 To 50, Deduct* | *-0.97* | |
| | | *For >50 To 100, Deduct* | *-4.20* | |
| | | *For >100 To 250, Deduct* | *-8.39* | |
| | | *For >250 To 500, Deduct* | *-13.56* | |
| | | *For >500, Deduct* | *-18.72* | |
| 06 05 23 00-0030 | EA | 20-5/16" High x 3-1/2" Wide x 4-1/2" Deep, 3 Gauge, Galvanized Hold Downs (Simpson Strong Tie® HD12) | 188.87 | |
| | | *For >10 To 50, Deduct* | *-1.23* | |
| | | *For >50 To 100, Deduct* | *-6.56* | |
| | | *For >100 To 250, Deduct* | *-13.12* | |
| | | *For >250 To 500, Deduct* | *-20.91* | |
| | | *For >500, Deduct* | *-28.70* | |
| 06 05 23 00-0031 | EA | 24-1/2" High x 3-1/2" Wide x 4-1/2" Deep, 3 Gauge, Galvanized Hold Downs (Simpson Strong Tie® HD19) | 266.77 | |
| | | *For >10 To 50, Deduct* | *-1.28* | |
| | | *For >50 To 100, Deduct* | *-8.59* | |
| | | *For >100 To 250, Deduct* | *-17.17* | |
| | | *For >250 To 500, Deduct* | *-27.04* | |
| | | *For >500, Deduct* | *-36.90* | |
| 06 05 23 00-0032 | EA | 8-11/16" Height x 3" Wide x 3-1/4" Deep, 14 Gauge, Galvanized Predeflected Holdown With Screws (Simpson Strong Tie® HDU2-SDS2.5) | 55.58 | |
| | | *For >10 To 50, Deduct* | *-0.79* | |
| | | *For >50 To 100, Deduct* | *-2.58* | |
| | | *For >100 To 250, Deduct* | *-5.16* | |
| | | *For >250 To 500, Deduct* | *-8.53* | |
| | | *For >500, Deduct* | *-11.90* | |
| 06 05 23 00-0033 | EA | 10-15/16" Height x 3" Wide x 3-1/4" Deep, 14 Gauge, Galvanized Predeflected Holdown With Screws (Simpson Strong Tie® HDU4-SDS2.5) | 63.44 | |
| | | *For >10 To 50, Deduct* | *-0.82* | |
| | | *For >50 To 100, Deduct* | *-2.81* | |
| | | *For >100 To 250, Deduct* | *-5.63* | |
| | | *For >250 To 500, Deduct* | *-9.26* | |
| | | *For >500, Deduct* | *-12.89* | |
| 06 05 23 00-0034 | EA | 13-3/16" Height x 3" Wide x 3-1/4" Deep, 14 Gauge, Galvanized Predeflected Holdown With Screws (Simpson Strong Tie® HDU5-SDS2.5) | 72.61 | |
| | | *For >10 To 50, Deduct* | *-0.87* | |
| | | *For >50 To 100, Deduct* | *-3.12* | |
| | | *For >100 To 250, Deduct* | *-6.24* | |
| | | *For >250 To 500, Deduct* | *-10.23* | |
| | | *For >500, Deduct* | *-14.21* | |
| 06 05 23 00-0035 | EA | 16-5/8" Height x 3" Wide x 3-1/2" Deep, 10 Gauge, Galvanized Predeflected Holdown With Screws (Simpson Strong Tie® HDU8-SDS2.5) | 93.03 | |
| | | *For >10 To 50, Deduct* | *-0.97* | |
| | | *For >50 To 100, Deduct* | *-3.78* | |
| | | *For >100 To 250, Deduct* | *-7.57* | |
| | | *For >250 To 500, Deduct* | *-12.32* | |
| | | *For >500, Deduct* | *-17.08* | |
| 06 05 23 00-0036 | EA | 22-1/4" Height x 3" Wide x 3-1/2" Deep, 10 Gauge, Galvanized Predeflected Holdown With Screws (Simpson Strong Tie® HDU11-SDS2.5) | 120.58 | |
| | | *For >10 To 50, Deduct* | *-1.23* | |
| | | *For >50 To 100, Deduct* | *-4.86* | |
| | | *For >100 To 250, Deduct* | *-9.71* | |
| | | *For >250 To 500, Deduct* | *-15.79* | |
| | | *For >500, Deduct* | *-21.87* | |
| 06 05 23 00-0037 | EA | 25-11/16" Height x 3" Wide x 3-1/2" Deep, 7 Gauge, Galvanized Predeflected Holdown With Screws (Simpson Strong Tie® HDU14-SDS2.5) | 137.77 | |
| | | *For >10 To 50, Deduct* | *-1.28* | |
| | | *For >50 To 100, Deduct* | *-5.36* | |
| | | *For >100 To 250, Deduct* | *-10.72* | |
| | | *For >250 To 500, Deduct* | *-17.36* | |
| | | *For >500, Deduct* | *-24.00* | |

06 05 23 00-0038 Joist And Beam Hangers *(06 05 23)*

Note: Including nails.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0039 | EA | 18 Gauge, Galvanized Joist Hanger, For 2" x 4" Joist Also Acceptable For Beam Hangers (Simpson Strong Tie® LU24) | 4.33 | 1.43 |
| | | *For >10 To 50, Deduct* | *-0.15* | |
| | | *For >50 To 100, Deduct* | *-0.33* | |
| | | *For >100 To 250, Deduct* | *-0.65* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.60* | |
| 06 05 23 00-0040 | EA | 18 Gauge, Galvanized Joist Hanger, For 2" x 6" To 2" x 10" Joist, Also Acceptable For Beam Hangers (Simpson Strong Tie® LU28) | 5.09 | 1.53 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.36* | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.23* | |
| | | *For >500, Deduct* | *-1.75* | |
| 06 05 23 00-0041 | EA | 16 Gauge, Galvanized Joist Hanger, For 3" x 6" To 3" x 9" Joist, Also Acceptable For Beam Hangers (Simpson Strong Tie® LUS36) | 9.04 | 1.58 |
| | | *For >10 To 50, Deduct* | *-0.16* | |
| | | *For >50 To 100, Deduct* | *-0.47* | |
| | | *For >100 To 250, Deduct* | *-0.93* | |
| | | *For >250 To 500, Deduct* | *-1.56* | |
| | | *For >500, Deduct* | *-2.18* | |
| 06 05 23 00-0042 | EA | 16 Gauge, Galvanized Joist Hanger, For 3" x 10" To 3" x 14" Joist, Also Acceptable For Beam Hangers (Simpson Strong Tie® LUS310) | 10.03 | 1.63 |
| | | *For >10 To 50, Deduct* | *-0.17* | |
| | | *For >50 To 100, Deduct* | *-0.50* | |
| | | *For >100 To 250, Deduct* | *-1.00* | |
| | | *For >250 To 500, Deduct* | *-1.67* | |
| | | *For >500, Deduct* | *-2.34* | |
| 06 05 23 00-0043 | EA | 14 Gauge, Galvanized Joist Hanger, For 4" x 6" To 4" x 8" Joist, Also Acceptable For Beam Hangers (Simpson Strong Tie® HUS46) | 18.13 | 1.74 |
| | | *For >10 To 50, Deduct* | *-0.17* | |
| | | *For >50 To 100, Deduct* | *-0.71* | |
| | | *For >100 To 250, Deduct* | *-1.42* | |
| | | *For >250 To 500, Deduct* | *-2.31* | |
| | | *For >500, Deduct* | *-3.19* | |
| 06 05 23 00-0044 | EA | 14 Gauge, Galvanized Joist Hanger, For 4" x 10" To 4" x 14" Joist, Also Acceptable For Beam Hangers (Simpson Strong Tie® HUS412) | 22.55 | 1.79 |
| | | *For >10 To 50, Deduct* | *-0.18* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100 To 250, Deduct* | *-1.66* | |
| | | *For >250 To 500, Deduct* | *-2.66* | |
| | | *For >500, Deduct* | *-3.67* | |

## 06 05 23 00-0045 Anchor And Ties *(06 05 23)*

Note: Including nails.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0046 | EA | 12-3/8" Long, 11 Gauge, Galvanized Heavy Tension Tie (Simpson Strong Tie® HTT4)<br>Note: Includes nails. Excludes anchor bolt. | 39.10 | |
| 06 05 23 00-0047 | EA | 16" Long, 11 Gauge, Galvanized Heavy Tension Tie (Simpson Strong Tie® HTT5)<br>Note: Includes nails. Excludes anchor bolt. | 48.62 | |
| 06 05 23 00-0048 | EA | 16 Gauge, Zinc Galvanized Finish Mudsill Anchor (Simpson Strong Tie® MASAZ) | 4.05 | |
| 06 05 23 00-0049 | EA | 16 Gauge, Zinc Galvanized Finish Mudsill Anchor (Simpson Strong Tie® MASBZ) | 4.77 | |

## 06 05 23 00-0050 Hurricane Ties *(06 05 23)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0051 | EA | 6" x 1-3/8" Wide, 18 Gauge, Galvanized Finish Hurricane Ties (Simpson Strong Tie® H2.5A) | 4.19 | 1.58 |
| | | *For >10 To 50, Deduct* | *-0.18* | |
| | | *For >50 To 100, Deduct* | *-0.37* | |
| | | *For >100 To 250, Deduct* | *-0.74* | |
| | | *For >250 To 500, Deduct* | *-1.28* | |
| | | *For >500, Deduct* | *-1.83* | |
| 06 05 23 00-0052 | EA | 6" x 1-3/8" Wide, 18 Gauge, Zinc Galvanized Finish Hurricane Ties (Simpson Strong Tie® H2.5AZ) | 1.95 | |
| 06 05 23 00-0053 | EA | 6" x 1-3/8" Wide, 18 Gauge, Stainless Steel Hurricane Ties (Simpson Strong Tie® H2.5ASS) | 8.19 | |
| 06 05 23 00-0054 | EA | 10-7/16" x 1-1/2" Wide, 18 Gauge, Galvanized Finish Hurricane Ties (Simpson Strong Tie® H2A) | 6.51 | 1.58 |
| | | *For >10 To 50, Deduct* | *-0.18* | |
| | | *For >50 To 100, Deduct* | *-0.43* | |
| | | *For >100 To 250, Deduct* | *-0.85* | |
| | | *For >250 To 500, Deduct* | *-1.46* | |
| | | *For >500, Deduct* | *-2.06* | |
| 06 05 23 00-0055 | EA | 19-3/16" x 2-1/4" Wide, 18 Gauge, Galvanized Finish Hurricane Ties (Simpson Strong Tie® H6) | 16.43 | |

## 06 05 23 00-0056 Post Column Bases *(06 05 23)*

Note: Including nails.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0057 | EA | Adjustable And Standoff 4" x 4" Post Base, With Bolts (Simpson Strong Tie® ABA44) | 31.77 | |
| 06 05 23 00-0058 | EA | Adjustable And Standoff 4" x 6" Post Base, With Bolts (Simpson Strong Tie® ABA46) | 52.65 | |
| 06 05 23 00-0059 | EA | Adjustable And Standoff 6" x 6" Post Base, With Bolts (Simpson Strong Tie® ABA66) | 54.25 | |

## 06 05 23 00-0060 Post Column Caps *(06 05 23)*

Note: Including nails.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0061 | EA | 4" Beam, 4" Post Flange, 18 Gauge, Galvanized Post Cap (Simpson Strong Tie® BC4) | 14.67 | 1.79 |
| | | *For >10 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.66* | |
| | | *For >100 To 250, Deduct* | *-1.32* | |
| | | *For >250 To 500, Deduct* | *-2.18* | |
| | | *For >500, Deduct* | *-3.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0062 | EA | 6" Beam, 6" Post Flange, 18 Gauge, Galvanized Post Cap (Simpson Strong Tie® BC6) | 39.72 | 1.79 |
| | | *For >10 To 50, Deduct* | *-0.21* | |
| | | *For >50 To 100, Deduct* | *-1.30* | |
| | | *For >100 To 250, Deduct* | *-2.61* | |
| | | *For >250 To 500, Deduct* | *-4.12* | |
| | | *For >500, Deduct* | *-5.63* | |
| 06 05 23 00-0063 | EA | 3-1/8" Beam, 4" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC3 1/4-4)<br>Note: Excludes field welding | 212.98 | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-6.09* | |
| | | *For >100 To 250, Deduct* | *-12.18* | |
| | | *For >250 To 500, Deduct* | *-18.79* | |
| | | *For >500, Deduct* | *-25.39* | |
| | | *For Hot Dipped Galvanized, Add* | *91.24* | |
| 06 05 23 00-0064 | EA | 3-1/8" Beam, 6" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC3 1/4-6) | 220.38 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-6.37* | |
| | | *For >100 To 250, Deduct* | *-12.74* | |
| | | *For >250 To 500, Deduct* | *-19.69* | |
| | | *For >500, Deduct* | *-26.64* | |
| | | *For Hot Dipped Galvanized, Add* | *94.00* | |
| 06 05 23 00-0065 | EA | 4" Beam, 4" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC44)<br>Note: Excludes field welding | 130.85 | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-4.04* | |
| | | *For >100 To 250, Deduct* | *-8.08* | |
| | | *For >250 To 500, Deduct* | *-12.63* | |
| | | *For >500, Deduct* | *-17.18* | |
| | | *For Hot Dipped Galvanized, Add* | *54.28* | |
| 06 05 23 00-0066 | EA | 4" Beam, 6" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC46) | 215.39 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-6.25* | |
| | | *For >100 To 250, Deduct* | *-12.49* | |
| | | *For >250 To 500, Deduct* | *-19.32* | |
| | | *For >500, Deduct* | *-26.14* | |
| | | *For Hot Dipped Galvanized, Add* | *91.75* | |
| 06 05 23 00-0067 | EA | 4" Beam, 8" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC48)<br>Note: Excludes field welding | 226.17 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-6.52* | |
| | | *For >100 To 250, Deduct* | *-13.03* | |
| | | *For >250 To 500, Deduct* | *-20.13* | |
| | | *For >500, Deduct* | *-27.22* | |
| | | *For Hot Dipped Galvanized, Add* | *96.60* | |
| 06 05 23 00-0068 | EA | 6" Beam, 4" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC64) | 232.40 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-6.63* | |
| | | *For >100 To 250, Deduct* | *-13.27* | |
| | | *For >250 To 500, Deduct* | *-20.45* | |
| | | *For >500, Deduct* | *-27.64* | |
| | | *For Hot Dipped Galvanized, Add* | *99.63* | |
| 06 05 23 00-0069 | EA | 6" Beam, 6" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC66) | 233.42 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-6.74* | |
| | | *For >100 To 250, Deduct* | *-13.47* | |
| | | *For >250 To 500, Deduct* | *-20.81* | |
| | | *For >500, Deduct* | *-28.15* | |
| | | *For Hot Dipped Galvanized, Add* | *99.63* | |
| 06 05 23 00-0070 | EA | 6" Beam, 8" Post, 7 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC68) | 233.42 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-6.74* | |
| | | *For >100 To 250, Deduct* | *-13.47* | |
| | | *For >250 To 500, Deduct* | *-20.81* | |
| | | *For >500, Deduct* | *-28.15* | |
| | | *For Hot Dipped Galvanized, Add* | *99.63* | |
| 06 05 23 00-0071 | EA | 5-1/8" Beam, 4" Post, 3 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC5 1/4-4) | 274.72 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-7.69* | |
| | | *For >100 To 250, Deduct* | *-15.38* | |
| | | *For >250 To 500, Deduct* | *-23.63* | |
| | | *For >500, Deduct* | *-31.87* | |
| | | *For Hot Dipped Galvanized, Add* | *118.68* | |
| 06 05 23 00-0072 | EA | 5-1/8" Beam, 6" Post, 3 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC5 1/4-6) | 275.74 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-7.79* | |
| | | *For >100 To 250, Deduct* | *-15.59* | |
| | | *For >250 To 500, Deduct* | *-23.98* | |
| | | *For >500, Deduct* | *-32.38* | |
| | | *For Hot Dipped Galvanized, Add* | *118.68* | |
| 06 05 23 00-0073 | EA | 5-1/8" Beam, 8" Post, 3 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC5 1/4-8) | 275.74 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-7.79* | |
| | | *For >100 To 250, Deduct* | *-15.59* | |
| | | *For >250 To 500, Deduct* | *-23.98* | |
| | | *For >500, Deduct* | *-32.38* | |
| | | *For Hot Dipped Galvanized, Add* | *118.68* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0074 | EA | 8" Beam, 4" Post, 3 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC84) | 340.24 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-9.33* | |
| | | *For >100 To 250, Deduct* | *-18.66* | |
| | | *For >250 To 500, Deduct* | *-28.54* | |
| | | *For >500, Deduct* | *-38.42* | |
| | | *For Hot Dipped Galvanized, Add* | *148.16* | |
| 06 05 23 00-0075 | EA | 8" Beam, 6" Post, 3 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC86) | 341.26 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-9.43* | |
| | | *For >100 To 250, Deduct* | *-18.86* | |
| | | *For >250 To 500, Deduct* | *-28.90* | |
| | | *For >500, Deduct* | *-38.93* | |
| | | *For Hot Dipped Galvanized, Add* | *148.16* | |
| 06 05 23 00-0076 | EA | 8" Beam, 8" Post, 3 Gauge, Gray Paint Column Cap With Bolts (Simpson Strong Tie® CC88) | 341.26 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-9.43* | |
| | | *For >100 To 250, Deduct* | *-18.86* | |
| | | *For >250 To 500, Deduct* | *-28.90* | |
| | | *For >500, Deduct* | *-38.93* | |
| | | *For Hot Dipped Galvanized, Add* | *148.16* | |
| 06 05 23 00-0077 | EA | 3-1/8" Beam, 4" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC3 1/4-4)<br>Note: Excludes field welding | 212.98 | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-6.09* | |
| | | *For >100 To 250, Deduct* | *-12.18* | |
| | | *For >250 To 500, Deduct* | *-18.79* | |
| | | *For >500, Deduct* | *-25.39* | |
| | | *For Hot Dipped Galvanized, Add* | *91.24* | |
| 06 05 23 00-0078 | EA | 3-1/8" Beam, 6" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC3 1/4-6) | 220.38 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-6.37* | |
| | | *For >100 To 250, Deduct* | *-12.74* | |
| | | *For >250 To 500, Deduct* | *-19.69* | |
| | | *For >500, Deduct* | *-26.64* | |
| | | *For Hot Dipped Galvanized, Add* | *94.00* | |
| 06 05 23 00-0079 | EA | 4" Beam, 4" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC44)<br>Note: Excludes field welding | 130.85 | |
| | | *For >10 To 50, Deduct* | *-0.51* | |
| | | *For >50 To 100, Deduct* | *-4.04* | |
| | | *For >100 To 250, Deduct* | *-8.08* | |
| | | *For >250 To 500, Deduct* | *-12.63* | |
| | | *For >500, Deduct* | *-17.18* | |
| | | *For Hot Dipped Galvanized, Add* | *54.28* | |
| 06 05 23 00-0080 | EA | 4" Beam, 6" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC46) | 215.39 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-6.25* | |
| | | *For >100 To 250, Deduct* | *-12.49* | |
| | | *For >250 To 500, Deduct* | *-19.32* | |
| | | *For >500, Deduct* | *-26.14* | |
| | | *For Hot Dipped Galvanized, Add* | *91.75* | |
| 06 05 23 00-0081 | EA | 4" Beam, 8" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC48)<br>Note: Excludes field welding | 226.17 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-6.52* | |
| | | *For >100 To 250, Deduct* | *-13.03* | |
| | | *For >250 To 500, Deduct* | *-20.13* | |
| | | *For >500, Deduct* | *-27.22* | |
| | | *For Hot Dipped Galvanized, Add* | *96.60* | |
| 06 05 23 00-0082 | EA | 6" Beam, 4" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC64) | 232.40 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-6.63* | |
| | | *For >100 To 250, Deduct* | *-13.27* | |
| | | *For >250 To 500, Deduct* | *-20.45* | |
| | | *For >500, Deduct* | *-27.64* | |
| | | *For Hot Dipped Galvanized, Add* | *99.63* | |
| 06 05 23 00-0083 | EA | 6" Beam, 6" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC66) | 233.42 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-6.74* | |
| | | *For >100 To 250, Deduct* | *-13.47* | |
| | | *For >250 To 500, Deduct* | *-20.81* | |
| | | *For >500, Deduct* | *-28.15* | |
| | | *For Hot Dipped Galvanized, Add* | *99.63* | |
| 06 05 23 00-0084 | EA | 6" Beam, 8" Post, 7 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC68) | 233.42 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-6.74* | |
| | | *For >100 To 250, Deduct* | *-13.47* | |
| | | *For >250 To 500, Deduct* | *-20.81* | |
| | | *For >500, Deduct* | *-28.15* | |
| | | *For Hot Dipped Galvanized, Add* | *99.63* | |
| 06 05 23 00-0085 | EA | 5-1/8" Beam, 4" Post, 3 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC5 1/4-4) | 274.72 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-7.69* | |
| | | *For >100 To 250, Deduct* | *-15.38* | |
| | | *For >250 To 500, Deduct* | *-23.63* | |
| | | *For >500, Deduct* | *-31.87* | |
| | | *For Hot Dipped Galvanized, Add* | *118.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0086 | EA | 5-1/8" Beam, 6" Post, 3 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC5 1/4-6) | 275.74 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-7.79* | |
| | | *For >100 To 250, Deduct* | *-15.59* | |
| | | *For >250 To 500, Deduct* | *-23.98* | |
| | | *For >500, Deduct* | *-32.38* | |
| | | *For Hot Dipped Galvanized, Add* | *118.68* | |
| 06 05 23 00-0087 | EA | 5-1/8" Beam, 8" Post, 3 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC5 1/4-8) | 275.74 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-7.79* | |
| | | *For >100 To 250, Deduct* | *-15.59* | |
| | | *For >250 To 500, Deduct* | *-23.98* | |
| | | *For >500, Deduct* | *-32.38* | |
| | | *For Hot Dipped Galvanized, Add* | *118.68* | |
| 06 05 23 00-0088 | EA | 8" Beam, 4" Post, 3 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC84) | 340.24 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-9.33* | |
| | | *For >100 To 250, Deduct* | *-18.66* | |
| | | *For >250 To 500, Deduct* | *-28.54* | |
| | | *For >500, Deduct* | *-38.42* | |
| | | *For Hot Dipped Galvanized, Add* | *148.16* | |
| 06 05 23 00-0089 | EA | 8" Beam, 6" Post, 3 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC86) | 341.26 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-9.43* | |
| | | *For >100 To 250, Deduct* | *-18.86* | |
| | | *For >250 To 500, Deduct* | *-28.90* | |
| | | *For >500, Deduct* | *-38.93* | |
| | | *For Hot Dipped Galvanized, Add* | *148.16* | |
| 06 05 23 00-0090 | EA | 8" Beam, 8" Post, 3 Gauge, Gray Paint End Column Cap With Bolts (Simpson Strong Tie® ECC88) | 341.26 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-9.43* | |
| | | *For >100 To 250, Deduct* | *-18.86* | |
| | | *For >250 To 500, Deduct* | *-28.90* | |
| | | *For >500, Deduct* | *-38.93* | |
| | | *For Hot Dipped Galvanized, Add* | *148.16* | |

## 06 05 23 00-0091 Rafter Connectors *(06 05 23)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0092 | EA | Galvanized Rigid Rafter Connector, For 2" x 6" (Simpson Strong Tie® RR) | 6.16 | 1.58 |
| | | *For >10 To 50, Deduct* | *-0.18* | |
| | | *For >50 To 100, Deduct* | *-0.42* | |
| | | *For >100 To 250, Deduct* | *-0.84* | |
| | | *For >250 To 500, Deduct* | *-1.43* | |
| | | *For >500, Deduct* | *-2.02* | |

## 06 05 23 00-0093 Bolts And Fasteners *(06 05 23)*

### 06 05 23 00-0094 Carriage Bolts *(06 05 23 00-0093)*

Note: Includes drilling of holes in any material. Includes nut and washer.

### 06 05 23 00-0095 Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolts *(06 05 23 00-0094)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0096 | EA | 1/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 7.11 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.68* | |
| | | *For >100 To 250, Deduct* | *-1.35* | |
| | | *For >250 To 500, Deduct* | *-2.36* | |
| | | *For >500, Deduct* | *-3.37* | |
| 06 05 23 00-0097 | EA | 1/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 7.31 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.68* | |
| | | *For >100 To 250, Deduct* | *-1.36* | |
| | | *For >250 To 500, Deduct* | *-2.38* | |
| | | *For >500, Deduct* | *-3.39* | |
| 06 05 23 00-0098 | EA | 1/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 7.43 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.68* | |
| | | *For >100 To 250, Deduct* | *-1.37* | |
| | | *For >250 To 500, Deduct* | *-2.39* | |
| | | *For >500, Deduct* | *-3.40* | |
| 06 05 23 00-0099 | EA | 1/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 8.81 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.80* | |
| | | *For >100 To 250, Deduct* | *-1.59* | |
| | | *For >250 To 500, Deduct* | *-2.77* | |
| | | *For >500, Deduct* | *-3.95* | |
| 06 05 23 00-0100 | EA | 3/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 8.15 | |
| | | *For >10 To 50, Deduct* | *-0.36* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100 To 250, Deduct* | *-1.48* | |
| | | *For >250 To 500, Deduct* | *-2.58* | |
| | | *For >500, Deduct* | *-3.68* | |
| 06 05 23 00-0101 | EA | 3/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 8.99 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.80* | |
| | | *For >100 To 250, Deduct* | *-1.60* | |
| | | *For >250 To 500, Deduct* | *-2.78* | |
| | | *For >500, Deduct* | *-3.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0102 | EA | 3/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 9.31 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.81* | |
| | | *For >100 To 250, Deduct* | *-1.62* | |
| | | *For >250 To 500, Deduct* | *-2.81* | |
| | | *For >500, Deduct* | *-4.00* | |
| 06 05 23 00-0103 | EA | 3/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 11.08 | |
| | | *For >10 To 50, Deduct* | *-0.46* | |
| | | *For >50 To 100, Deduct* | *-0.97* | |
| | | *For >100 To 250, Deduct* | *-1.94* | |
| | | *For >250 To 500, Deduct* | *-3.36* | |
| | | *For >500, Deduct* | *-4.79* | |
| 06 05 23 00-0104 | EA | 3/8" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 12.56 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-1.04* | |
| | | *For >100 To 250, Deduct* | *-2.09* | |
| | | *For >250 To 500, Deduct* | *-3.62* | |
| | | *For >500, Deduct* | *-5.14* | |
| 06 05 23 00-0105 | EA | 3/8" Diameter x 12" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 14.53 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.17* | |
| | | *For >100 To 250, Deduct* | *-2.34* | |
| | | *For >250 To 500, Deduct* | *-4.04* | |
| | | *For >500, Deduct* | *-5.75* | |
| 06 05 23 00-0106 | EA | 1/2" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 9.67 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 250, Deduct* | *-1.63* | |
| | | *For >250 To 500, Deduct* | *-2.83* | |
| | | *For >500, Deduct* | *-4.04* | |
| 06 05 23 00-0107 | EA | 1/2" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 11.01 | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-0.89* | |
| | | *For >100 To 250, Deduct* | *-1.78* | |
| | | *For >250 To 500, Deduct* | *-3.08* | |
| | | *For >500, Deduct* | *-4.37* | |
| 06 05 23 00-0108 | EA | 1/2" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 11.79 | |
| | | *For >10 To 50, Deduct* | *-0.43* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100 To 250, Deduct* | *-1.89* | |
| | | *For >250 To 500, Deduct* | *-3.27* | |
| | | *For >500, Deduct* | *-4.66* | |
| 06 05 23 00-0109 | EA | 1/2" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 13.28 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-1.06* | |
| | | *For >100 To 250, Deduct* | *-2.12* | |
| | | *For >250 To 500, Deduct* | *-3.67* | |
| | | *For >500, Deduct* | *-5.22* | |
| 06 05 23 00-0110 | EA | 1/2" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 15.92 | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-1.24* | |
| | | *For >100 To 250, Deduct* | *-2.48* | |
| | | *For >250 To 500, Deduct* | *-4.29* | |
| | | *For >500, Deduct* | *-6.09* | |
| 06 05 23 00-0111 | EA | 1/2" Diameter x 12" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 18.45 | |
| | | *For >10 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-1.38* | |
| | | *For >100 To 250, Deduct* | *-2.76* | |
| | | *For >250 To 500, Deduct* | *-4.76* | |
| | | *For >500, Deduct* | *-6.75* | |
| 06 05 23 00-0112 | EA | 3/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 15.58 | |
| | | *For >10 To 50, Deduct* | *-0.46* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 250, Deduct* | *-2.16* | |
| | | *For >250 To 500, Deduct* | *-3.70* | |
| | | *For >500, Deduct* | *-5.24* | |
| 06 05 23 00-0113 | EA | 3/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 17.38 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-1.16* | |
| | | *For >100 To 250, Deduct* | *-2.33* | |
| | | *For >250 To 500, Deduct* | *-3.98* | |
| | | *For >500, Deduct* | *-5.63* | |
| 06 05 23 00-0114 | EA | 3/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 21.55 | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-1.38* | |
| | | *For >100 To 250, Deduct* | *-2.77* | |
| | | *For >250 To 500, Deduct* | *-4.71* | |
| | | *For >500, Deduct* | *-6.66* | |
| 06 05 23 00-0115 | EA | 3/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 25.86 | |
| | | *For >10 To 50, Deduct* | *-0.59* | |
| | | *For >50 To 100, Deduct* | *-1.53* | |
| | | *For >100 To 250, Deduct* | *-3.06* | |
| | | *For >250 To 500, Deduct* | *-5.17* | |
| | | *For >500, Deduct* | *-7.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0116 | EA | 3/4" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 28.06 | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-1.66* | |
| | | *For >100 To 250, Deduct* | *-3.32* | |
| | | *For >250 To 500, Deduct* | *-5.62* | |
| | | *For >500, Deduct* | *-7.92* | |
| 06 05 23 00-0117 | EA | 3/4" Diameter x 12" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt | 28.13 | |
| | | *For >10 To 50, Deduct* | *-0.66* | |
| | | *For >50 To 100, Deduct* | *-1.70* | |
| | | *For >100 To 250, Deduct* | *-3.40* | |
| | | *For >250 To 500, Deduct* | *-5.76* | |
| | | *For >500, Deduct* | *-8.13* | |

## 06 05 23 00-0118 Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolts *(06 05 23 00-0094)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0119 | EA | 1/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 7.47 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.69* | |
| | | *For >100 To 250, Deduct* | *-1.37* | |
| | | *For >250 To 500, Deduct* | *-2.39* | |
| | | *For >500, Deduct* | *-3.41* | |
| 06 05 23 00-0120 | EA | 1/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 7.84 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.69* | |
| | | *For >100 To 250, Deduct* | *-1.39* | |
| | | *For >250 To 500, Deduct* | *-2.42* | |
| | | *For >500, Deduct* | *-3.44* | |
| 06 05 23 00-0121 | EA | 1/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 8.25 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.71* | |
| | | *For >100 To 250, Deduct* | *-1.41* | |
| | | *For >250 To 500, Deduct* | *-2.45* | |
| | | *For >500, Deduct* | *-3.49* | |
| 06 05 23 00-0122 | EA | 1/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 10.20 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100 To 250, Deduct* | *-1.66* | |
| | | *For >250 To 500, Deduct* | *-2.87* | |
| | | *For >500, Deduct* | *-4.09* | |
| 06 05 23 00-0123 | EA | 3/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 8.65 | |
| | | *For >10 To 50, Deduct* | *-0.36* | |
| | | *For >50 To 100, Deduct* | *-0.75* | |
| | | *For >100 To 250, Deduct* | *-1.51* | |
| | | *For >250 To 500, Deduct* | *-2.62* | |
| | | *For >500, Deduct* | *-3.73* | |
| 06 05 23 00-0124 | EA | 3/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 9.77 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 250, Deduct* | *-1.64* | |
| | | *For >250 To 500, Deduct* | *-2.84* | |
| | | *For >500, Deduct* | *-4.05* | |
| 06 05 23 00-0125 | EA | 3/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 10.23 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100 To 250, Deduct* | *-1.66* | |
| | | *For >250 To 500, Deduct* | *-2.88* | |
| | | *For >500, Deduct* | *-4.09* | |
| 06 05 23 00-0126 | EA | 3/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 12.48 | |
| | | *For >10 To 50, Deduct* | *-0.46* | |
| | | *For >50 To 100, Deduct* | *-1.00* | |
| | | *For >100 To 250, Deduct* | *-2.01* | |
| | | *For >250 To 500, Deduct* | *-3.47* | |
| | | *For >500, Deduct* | *-4.93* | |
| 06 05 23 00-0127 | EA | 3/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 14.12 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 250, Deduct* | *-2.16* | |
| | | *For >250 To 500, Deduct* | *-3.73* | |
| | | *For >500, Deduct* | *-5.30* | |
| 06 05 23 00-0128 | EA | 3/8" Diameter x 12" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 15.99 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-1.21* | |
| | | *For >100 To 250, Deduct* | *-2.41* | |
| | | *For >250 To 500, Deduct* | *-4.15* | |
| | | *For >500, Deduct* | *-5.90* | |
| 06 05 23 00-0129 | EA | 1/2" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 10.84 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.85* | |
| | | *For >100 To 250, Deduct* | *-1.69* | |
| | | *For >250 To 500, Deduct* | *-2.92* | |
| | | *For >500, Deduct* | *-4.15* | |
| 06 05 23 00-0130 | EA | 1/2" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 11.94 | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100 To 250, Deduct* | *-1.82* | |
| | | *For >250 To 500, Deduct* | *-3.15* | |
| | | *For >500, Deduct* | *-4.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0131 | EA | 1/2" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 12.89 | |
| | | *For >10 To 50, Deduct* | *-0.43* | |
| | | *For >50 To 100, Deduct* | *-0.97* | |
| | | *For >100 To 250, Deduct* | *-1.95* | |
| | | *For >250 To 500, Deduct* | *-3.36* | |
| | | *For >500, Deduct* | *-4.77* | |
| 06 05 23 00-0132 | EA | 1/2" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 14.86 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-1.10* | |
| | | *For >100 To 250, Deduct* | *-2.20* | |
| | | *For >250 To 500, Deduct* | *-3.79* | |
| | | *For >500, Deduct* | *-5.37* | |
| 06 05 23 00-0133 | EA | 1/2" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 17.47 | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-1.28* | |
| | | *For >100 To 250, Deduct* | *-2.56* | |
| | | *For >250 To 500, Deduct* | *-4.40* | |
| | | *For >500, Deduct* | *-6.25* | |
| 06 05 23 00-0134 | EA | 1/2" Diameter x 12" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 19.64 | |
| | | *For >10 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-1.41* | |
| | | *For >100 To 250, Deduct* | *-2.82* | |
| | | *For >250 To 500, Deduct* | *-4.85* | |
| | | *For >500, Deduct* | *-6.87* | |
| 06 05 23 00-0135 | EA | 3/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 19.11 | |
| | | *For >10 To 50, Deduct* | *-0.46* | |
| | | *For >50 To 100, Deduct* | *-1.17* | |
| | | *For >100 To 250, Deduct* | *-2.34* | |
| | | *For >250 To 500, Deduct* | *-3.97* | |
| | | *For >500, Deduct* | *-5.60* | |
| 06 05 23 00-0136 | EA | 3/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 19.84 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-1.23* | |
| | | *For >100 To 250, Deduct* | *-2.45* | |
| | | *For >250 To 500, Deduct* | *-4.16* | |
| | | *For >500, Deduct* | *-5.87* | |
| 06 05 23 00-0137 | EA | 3/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 23.30 | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-1.43* | |
| | | *For >100 To 250, Deduct* | *-2.85* | |
| | | *For >250 To 500, Deduct* | *-4.84* | |
| | | *For >500, Deduct* | *-6.83* | |
| 06 05 23 00-0138 | EA | 3/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 25.73 | |
| | | *For >10 To 50, Deduct* | *-0.59* | |
| | | *For >50 To 100, Deduct* | *-1.53* | |
| | | *For >100 To 250, Deduct* | *-3.05* | |
| | | *For >250 To 500, Deduct* | *-5.16* | |
| | | *For >500, Deduct* | *-7.28* | |
| 06 05 23 00-0139 | EA | 3/4" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 30.33 | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-1.72* | |
| | | *For >100 To 250, Deduct* | *-3.43* | |
| | | *For >250 To 500, Deduct* | *-5.79* | |
| | | *For >500, Deduct* | *-8.15* | |
| 06 05 23 00-0140 | EA | 3/4" Diameter x 12" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt | 32.87 | |
| | | *For >10 To 50, Deduct* | *-0.66* | |
| | | *For >50 To 100, Deduct* | *-1.82* | |
| | | *For >100 To 250, Deduct* | *-3.64* | |
| | | *For >250 To 500, Deduct* | *-6.12* | |
| | | *For >500, Deduct* | *-8.60* | |

## 06 05 23 00-0141 304/18-8 Stainless Steel, Carriage Bolts *(06 05 23 00-0094)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0142 | EA | 1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Carriage Bolt | 8.56 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.71* | |
| | | *For >100 To 250, Deduct* | *-1.43* | |
| | | *For >250 To 500, Deduct* | *-2.47* | |
| | | *For >500, Deduct* | *-3.52* | |
| 06 05 23 00-0143 | EA | 1/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt | 10.65 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.77* | |
| | | *For >100 To 250, Deduct* | *-1.53* | |
| | | *For >250 To 500, Deduct* | *-2.63* | |
| | | *For >500, Deduct* | *-3.73* | |
| 06 05 23 00-0144 | EA | 1/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt | 12.02 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.80* | |
| | | *For >100 To 250, Deduct* | *-1.60* | |
| | | *For >250 To 500, Deduct* | *-2.73* | |
| | | *For >500, Deduct* | *-3.86* | |
| 06 05 23 00-0145 | EA | 1/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt | 27.77 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-1.27* | |
| | | *For >100 To 250, Deduct* | *-2.54* | |
| | | *For >250 To 500, Deduct* | *-4.19* | |
| | | *For >500, Deduct* | *-5.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0146 | EA | 3/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Carriage Bolt | 11.01 | |
| | | *For >10 To 50, Deduct* | *-0.36* | |
| | | *For >50 To 100, Deduct* | *-0.81* | |
| | | *For >100 To 250, Deduct* | *-1.62* | |
| | | *For >250 To 500, Deduct* | *-2.79* | |
| | | *For >500, Deduct* | *-3.97* | |
| 06 05 23 00-0147 | EA | 3/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt | 14.55 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.94* | |
| | | *For >100 To 250, Deduct* | *-1.88* | |
| | | *For >250 To 500, Deduct* | *-3.20* | |
| | | *For >500, Deduct* | *-4.52* | |
| 06 05 23 00-0148 | EA | 3/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt | 15.21 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 250, Deduct* | *-1.91* | |
| | | *For >250 To 500, Deduct* | *-3.25* | |
| | | *For >500, Deduct* | *-4.59* | |
| 06 05 23 00-0149 | EA | 3/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt | 38.57 | |
| | | *For >10 To 50, Deduct* | *-0.46* | |
| | | *For >50 To 100, Deduct* | *-1.66* | |
| | | *For >100 To 250, Deduct* | *-3.31* | |
| | | *For >250 To 500, Deduct* | *-5.43* | |
| | | *For >500, Deduct* | *-7.54* | |
| 06 05 23 00-0150 | EA | 3/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Carriage Bolt | 49.97 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-1.98* | |
| | | *For >100 To 250, Deduct* | *-3.96* | |
| | | *For >250 To 500, Deduct* | *-6.42* | |
| | | *For >500, Deduct* | *-8.89* | |
| 06 05 23 00-0151 | EA | 3/8" Diameter x 12" Length, 304/18-8 Stainless Steel, Carriage Bolt | 56.28 | |
| | | *For >10 To 50, Deduct* | *-0.54* | |
| | | *For >50 To 100, Deduct* | *-2.21* | |
| | | *For >100 To 250, Deduct* | *-4.43* | |
| | | *For >250 To 500, Deduct* | *-7.17* | |
| | | *For >500, Deduct* | *-9.92* | |
| 06 05 23 00-0152 | EA | 1/2" Diameter x 2" Length, 304/18-8 Stainless Steel, Carriage Bolt | 16.99 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-1.00* | |
| | | *For >100 To 250, Deduct* | *-2.00* | |
| | | *For >250 To 500, Deduct* | *-3.38* | |
| | | *For >500, Deduct* | *-4.77* | |
| 06 05 23 00-0153 | EA | 1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt | 20.42 | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-1.12* | |
| | | *For >100 To 250, Deduct* | *-2.25* | |
| | | *For >250 To 500, Deduct* | *-3.78* | |
| | | *For >500, Deduct* | *-5.31* | |
| 06 05 23 00-0154 | EA | 1/2" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt | 27.28 | |
| | | *For >10 To 50, Deduct* | *-0.43* | |
| | | *For >50 To 100, Deduct* | *-1.33* | |
| | | *For >100 To 250, Deduct* | *-2.67* | |
| | | *For >250 To 500, Deduct* | *-4.44* | |
| | | *For >500, Deduct* | *-6.20* | |
| 06 05 23 00-0155 | EA | 1/2" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt | 51.89 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-2.03* | |
| | | *For >100 To 250, Deduct* | *-4.05* | |
| | | *For >250 To 500, Deduct* | *-6.56* | |
| | | *For >500, Deduct* | *-9.08* | |
| 06 05 23 00-0156 | EA | 1/2" Diameter x 10" Length, 304/18-8 Stainless Steel, Carriage Bolt | 58.04 | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-2.29* | |
| | | *For >100 To 250, Deduct* | *-4.59* | |
| | | *For >250 To 500, Deduct* | *-7.45* | |
| | | *For >500, Deduct* | *-10.30* | |
| 06 05 23 00-0157 | EA | 1/2" Diameter x 12" Length, 304/18-8 Stainless Steel, Carriage Bolt | 102.30 | |
| | | *For >10 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.96* | |
| | | *For >250 To 500, Deduct* | *-11.05* | |
| | | *For >500, Deduct* | *-15.14* | |
| 06 05 23 00-0158 | EA | 3/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt | 79.07 | |
| | | *For >10 To 50, Deduct* | *-0.49* | |
| | | *For >50 To 100, Deduct* | *-2.71* | |
| | | *For >100 To 250, Deduct* | *-5.41* | |
| | | *For >250 To 500, Deduct* | *-8.60* | |
| | | *For >500, Deduct* | *-11.80* | |
| 06 05 23 00-0159 | EA | 3/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt | 117.15 | |
| | | *For >10 To 50, Deduct* | *-0.56* | |
| | | *For >50 To 100, Deduct* | *-3.77* | |
| | | *For >100 To 250, Deduct* | *-7.55* | |
| | | *For >250 To 500, Deduct* | *-11.88* | |
| | | *For >500, Deduct* | *-16.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0160 | EA | 3/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt | 131.28 | |
| | | *For >10 To 50, Deduct* | *-0.59* | |
| | | *For >50 To 100, Deduct* | *-4.16* | |
| | | *For >100 To 250, Deduct* | *-8.33* | |
| | | *For >250 To 500, Deduct* | *-13.08* | |
| | | *For >500, Deduct* | *-17.83* | |
| 06 05 23 00-0161 | EA | 3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Carriage Bolt | 203.26 | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-6.04* | |
| | | *For >100 To 250, Deduct* | *-12.08* | |
| | | *For >250 To 500, Deduct* | *-18.76* | |
| | | *For >500, Deduct* | *-25.44* | |
| 06 05 23 00-0162 | EA | 3/4" Diameter x 12" Length, 304/18-8 Stainless Steel, Carriage Bolt | 214.12 | |
| | | *For >10 To 50, Deduct* | *-0.66* | |
| | | *For >50 To 100, Deduct* | *-6.35* | |
| | | *For >100 To 250, Deduct* | *-12.70* | |
| | | *For >250 To 500, Deduct* | *-19.71* | |
| | | *For >500, Deduct* | *-26.73* | |

## 06 05 23 00-0163 316 Stainless Steel, Carriage Bolts *(06 05 23 00-0094)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0164 | EA | 1/4" Diameter x 2" Length, 316 Stainless Steel, Carriage Bolt | 18.22 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100 To 250, Deduct* | *-1.91* | |
| | | *For >250 To 500, Deduct* | *-3.20* | |
| | | *For >500, Deduct* | *-4.48* | |
| 06 05 23 00-0165 | EA | 1/4" Diameter x 4" Length, 316 Stainless Steel, Carriage Bolt | 21.89 | |
| | | *For >10 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-1.05* | |
| | | *For >100 To 250, Deduct* | *-2.09* | |
| | | *For >250 To 500, Deduct* | *-3.47* | |
| | | *For >500, Deduct* | *-4.85* | |
| 06 05 23 00-0166 | EA | 3/8" Diameter x 2" Length, 316 Stainless Steel, Carriage Bolt | 23.65 | |
| | | *For >10 To 50, Deduct* | *-0.36* | |
| | | *For >50 To 100, Deduct* | *-1.13* | |
| | | *For >100 To 250, Deduct* | *-2.26* | |
| | | *For >250 To 500, Deduct* | *-3.74* | |
| | | *For >500, Deduct* | *-5.23* | |
| 06 05 23 00-0167 | EA | 3/8" Diameter x 4" Length, 316 Stainless Steel, Carriage Bolt | 29.26 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100 To 250, Deduct* | *-2.61* | |
| | | *For >250 To 500, Deduct* | *-4.30* | |
| | | *For >500, Deduct* | *-5.99* | |
| 06 05 23 00-0168 | EA | 1/2" Diameter x 2" Length, 316 Stainless Steel, Carriage Bolt | 45.60 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-1.72* | |
| | | *For >100 To 250, Deduct* | *-3.43* | |
| | | *For >250 To 500, Deduct* | *-5.53* | |
| | | *For >500, Deduct* | *-7.63* | |
| 06 05 23 00-0169 | EA | 1/2" Diameter x 4" Length, 316 Stainless Steel, Carriage Bolt | 50.07 | |
| | | *For >10 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-1.87* | |
| | | *For >100 To 250, Deduct* | *-3.73* | |
| | | *For >250 To 500, Deduct* | *-6.00* | |
| | | *For >500, Deduct* | *-8.28* | |
| 06 05 23 00-0170 | EA | 1/2" Diameter x 6" Length, 316 Stainless Steel, Carriage Bolt | 54.23 | |
| | | *For >10 To 50, Deduct* | *-0.43* | |
| | | *For >50 To 100, Deduct* | *-2.01* | |
| | | *For >100 To 250, Deduct* | *-4.02* | |
| | | *For >250 To 500, Deduct* | *-6.46* | |
| | | *For >500, Deduct* | *-8.90* | |

## 06 05 23 00-0171 Hex Lag Bolts *(06 05 23 00-0093)*

Note: Includes drilling of holes in any material.

## 06 05 23 00-0172 Zinc Plated Steel, Hex Lag Bolts *(06 05 23 00-0171)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0173 | EA | 1/4" Diameter x 2" Length, Zinc Plated Steel, Hex Lag Bolt | 6.68 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 250, Deduct* | *-1.29* | |
| | | *For >250 To 500, Deduct* | *-2.26* | |
| | | *For >500, Deduct* | *-3.23* | |
| 06 05 23 00-0174 | EA | 1/4" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt | 6.85 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 250, Deduct* | *-1.30* | |
| | | *For >250 To 500, Deduct* | *-2.27* | |
| | | *For >500, Deduct* | *-3.25* | |
| 06 05 23 00-0175 | EA | 1/4" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt | 7.21 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.66* | |
| | | *For >100 To 250, Deduct* | *-1.32* | |
| | | *For >250 To 500, Deduct* | *-2.30* | |
| | | *For >500, Deduct* | *-3.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0176 | EA | 3/8" Diameter x 2" Length, Zinc Plated Steel, Hex Lag Bolt | 7.50 | |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-0.71* | |
| | | *For >100 To 250, Deduct* | *-1.42* | |
| | | *For >250 To 500, Deduct* | *-2.48* | |
| | | *For >500, Deduct* | *-3.54* | |
| 06 05 23 00-0177 | EA | 3/8" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt | 8.33 | |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-0.77* | |
| | | *For >100 To 250, Deduct* | *-1.54* | |
| | | *For >250 To 500, Deduct* | *-2.68* | |
| | | *For >500, Deduct* | *-3.82* | |
| 06 05 23 00-0178 | EA | 3/8" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt | 8.72 | |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-0.78* | |
| | | *For >100 To 250, Deduct* | *-1.56* | |
| | | *For >250 To 500, Deduct* | *-2.71* | |
| | | *For >500, Deduct* | *-3.86* | |
| 06 05 23 00-0179 | EA | 3/8" Diameter x 8" Length, Zinc Plated Steel, Hex Lag Bolt | 11.00 | |
| | | *For >10 To 50, Deduct* | *-0.45* | |
| | | *For >50 To 100, Deduct* | *-0.95* | |
| | | *For >100 To 250, Deduct* | *-1.89* | |
| | | *For >250 To 500, Deduct* | *-3.29* | |
| | | *For >500, Deduct* | *-4.68* | |
| 06 05 23 00-0180 | EA | 3/8" Diameter x 10" Length, Zinc Plated Steel, Hex Lag Bolt | 11.73 | |
| | | *For >10 To 50, Deduct* | *-0.47* | |
| | | *For >50 To 100, Deduct* | *-1.00* | |
| | | *For >100 To 250, Deduct* | *-2.00* | |
| | | *For >250 To 500, Deduct* | *-3.48* | |
| | | *For >500, Deduct* | *-4.95* | |
| 06 05 23 00-0181 | EA | 1/2" Diameter x 2" Length, Zinc Plated Steel, Hex Lag Bolt | 8.64 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.78* | |
| | | *For >100 To 250, Deduct* | *-1.56* | |
| | | *For >250 To 500, Deduct* | *-2.72* | |
| | | *For >500, Deduct* | *-3.87* | |
| 06 05 23 00-0182 | EA | 1/2" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt | 9.70 | |
| | | *For >10 To 50, Deduct* | *-0.40* | |
| | | *For >50 To 100, Deduct* | *-0.84* | |
| | | *For >100 To 250, Deduct* | *-1.69* | |
| | | *For >250 To 500, Deduct* | *-2.93* | |
| | | *For >500, Deduct* | *-4.18* | |
| 06 05 23 00-0183 | EA | 1/2" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt | 10.92 | |
| | | *For >10 To 50, Deduct* | *-0.43* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100 To 250, Deduct* | *-1.82* | |
| | | *For >250 To 500, Deduct* | *-3.16* | |
| | | *For >500, Deduct* | *-4.50* | |
| 06 05 23 00-0184 | EA | 1/2" Diameter x 8" Length, Zinc Plated Steel, Hex Lag Bolt | 12.76 | |
| | | *For >10 To 50, Deduct* | *-0.48* | |
| | | *For >50 To 100, Deduct* | *-1.03* | |
| | | *For >100 To 250, Deduct* | *-2.07* | |
| | | *For >250 To 500, Deduct* | *-3.58* | |
| | | *For >500, Deduct* | *-5.08* | |
| 06 05 23 00-0185 | EA | 1/2" Diameter x 10" Length, Zinc Plated Steel, Hex Lag Bolt | 15.37 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-1.21* | |
| | | *For >100 To 250, Deduct* | *-2.42* | |
| | | *For >250 To 500, Deduct* | *-4.18* | |
| | | *For >500, Deduct* | *-5.95* | |
| 06 05 23 00-0186 | EA | 1/2" Diameter x 12" Length, Zinc Plated Steel, Hex Lag Bolt | 16.78 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-1.32* | |
| | | *For >100 To 250, Deduct* | *-2.64* | |
| | | *For >250 To 500, Deduct* | *-4.56* | |
| | | *For >500, Deduct* | *-6.49* | |
| 06 05 23 00-0187 | EA | 3/4" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt | 15.11 | |
| | | *For >10 To 50, Deduct* | *-0.48* | |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100 To 250, Deduct* | *-2.18* | |
| | | *For >250 To 500, Deduct* | *-3.75* | |
| | | *For >500, Deduct* | *-5.32* | |
| 06 05 23 00-0188 | EA | 3/4" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt | 18.64 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-1.29* | |
| | | *For >100 To 250, Deduct* | *-2.59* | |
| | | *For >250 To 500, Deduct* | *-4.43* | |
| | | *For >500, Deduct* | *-6.27* | |
| 06 05 23 00-0189 | EA | 3/4" Diameter x 8" Length, Zinc Plated Steel, Hex Lag Bolt | 21.83 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-1.41* | |
| | | *For >100 To 250, Deduct* | *-2.82* | |
| | | *For >250 To 500, Deduct* | *-4.81* | |
| | | *For >500, Deduct* | *-6.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0190 | EA | 3/4" Diameter x 10" Length, Zinc Plated Steel, Hex Lag Bolt | 25.29 | |
| | | *For >10 To 50, Deduct* | *-0.63* | |
| | | *For >50 To 100, Deduct* | *-1.57* | |
| | | *For >100 To 250, Deduct* | *-3.14* | |
| | | *For >250 To 500, Deduct* | *-5.34* | |
| | | *For >500, Deduct* | *-7.54* | |
| 06 05 23 00-0191 | EA | 3/4" Diameter x 12" Length, Zinc Plated Steel, Hex Lag Bolt | 30.12 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.73* | |
| | | *For >100 To 250, Deduct* | *-3.46* | |
| | | *For >250 To 500, Deduct* | *-5.85* | |
| | | *For >500, Deduct* | *-8.23* | |

### 06 05 23 00-0192 Hot Dipped Galvanized Steel, Hex Lag Bolts *(06 05 23 00-0171)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0193 | EA | 1/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 6.76 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 250, Deduct* | *-1.30* | |
| | | *For >250 To 500, Deduct* | *-2.27* | |
| | | *For >500, Deduct* | *-3.24* | |
| 06 05 23 00-0194 | EA | 1/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 7.03 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.66* | |
| | | *For >100 To 250, Deduct* | *-1.31* | |
| | | *For >250 To 500, Deduct* | *-2.29* | |
| | | *For >500, Deduct* | *-3.26* | |
| 06 05 23 00-0195 | EA | 1/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 7.30 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.66* | |
| | | *For >100 To 250, Deduct* | *-1.33* | |
| | | *For >250 To 500, Deduct* | *-2.31* | |
| | | *For >500, Deduct* | *-3.29* | |
| 06 05 23 00-0196 | EA | 3/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 7.65 | |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-0.71* | |
| | | *For >100 To 250, Deduct* | *-1.43* | |
| | | *For >250 To 500, Deduct* | *-2.49* | |
| | | *For >500, Deduct* | *-3.55* | |
| 06 05 23 00-0197 | EA | 3/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 8.56 | |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-0.77* | |
| | | *For >100 To 250, Deduct* | *-1.55* | |
| | | *For >250 To 500, Deduct* | *-2.69* | |
| | | *For >500, Deduct* | *-3.84* | |
| 06 05 23 00-0198 | EA | 3/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 9.00 | |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-0.78* | |
| | | *For >100 To 250, Deduct* | *-1.57* | |
| | | *For >250 To 500, Deduct* | *-2.73* | |
| | | *For >500, Deduct* | *-3.88* | |
| 06 05 23 00-0199 | EA | 3/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 11.53 | |
| | | *For >10 To 50, Deduct* | *-0.45* | |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 250, Deduct* | *-1.92* | |
| | | *For >250 To 500, Deduct* | *-3.33* | |
| | | *For >500, Deduct* | *-4.73* | |
| 06 05 23 00-0200 | EA | 3/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 12.61 | |
| | | *For >10 To 50, Deduct* | *-0.47* | |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 250, Deduct* | *-2.05* | |
| | | *For >250 To 500, Deduct* | *-3.54* | |
| | | *For >500, Deduct* | *-5.04* | |
| 06 05 23 00-0201 | EA | 1/2" Diameter x 2" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 9.04 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.79* | |
| | | *For >100 To 250, Deduct* | *-1.58* | |
| | | *For >250 To 500, Deduct* | *-2.75* | |
| | | *For >500, Deduct* | *-3.91* | |
| 06 05 23 00-0202 | EA | 1/2" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 9.92 | |
| | | *For >10 To 50, Deduct* | *-0.40* | |
| | | *For >50 To 100, Deduct* | *-0.85* | |
| | | *For >100 To 250, Deduct* | *-1.70* | |
| | | *For >250 To 500, Deduct* | *-2.95* | |
| | | *For >500, Deduct* | *-4.20* | |
| 06 05 23 00-0203 | EA | 1/2" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 11.32 | |
| | | *For >10 To 50, Deduct* | *-0.43* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100 To 250, Deduct* | *-1.84* | |
| | | *For >250 To 500, Deduct* | *-3.19* | |
| | | *For >500, Deduct* | *-4.54* | |
| 06 05 23 00-0204 | EA | 1/2" Diameter x 8" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 13.95 | |
| | | *For >10 To 50, Deduct* | *-0.48* | |
| | | *For >50 To 100, Deduct* | *-1.06* | |
| | | *For >100 To 250, Deduct* | *-2.13* | |
| | | *For >250 To 500, Deduct* | *-3.66* | |
| | | *For >500, Deduct* | *-5.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0205 | EA | 1/2" Diameter x 10" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 15.95 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-1.23* | |
| | | *For >100 To 250, Deduct* | *-2.45* | |
| | | *For >250 To 500, Deduct* | *-4.23* | |
| | | *For >500, Deduct* | *-6.00* | |
| 06 05 23 00-0206 | EA | 1/2" Diameter x 12" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 18.21 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-1.36* | |
| | | *For >100 To 250, Deduct* | *-2.71* | |
| | | *For >250 To 500, Deduct* | *-4.67* | |
| | | *For >500, Deduct* | *-6.63* | |
| 06 05 23 00-0207 | EA | 3/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 15.99 | |
| | | *For >10 To 50, Deduct* | *-0.48* | |
| | | *For >50 To 100, Deduct* | *-1.11* | |
| | | *For >100 To 250, Deduct* | *-2.23* | |
| | | *For >250 To 500, Deduct* | *-3.82* | |
| | | *For >500, Deduct* | *-5.41* | |
| 06 05 23 00-0208 | EA | 3/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 19.44 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100 To 250, Deduct* | *-2.63* | |
| | | *For >250 To 500, Deduct* | *-4.49* | |
| | | *For >500, Deduct* | *-6.35* | |
| 06 05 23 00-0209 | EA | 3/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 23.16 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-1.44* | |
| | | *For >100 To 250, Deduct* | *-2.89* | |
| | | *For >250 To 500, Deduct* | *-4.91* | |
| | | *For >500, Deduct* | *-6.92* | |
| 06 05 23 00-0210 | EA | 3/4" Diameter x 10" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 28.45 | |
| | | *For >10 To 50, Deduct* | *-0.63* | |
| | | *For >50 To 100, Deduct* | *-1.65* | |
| | | *For >100 To 250, Deduct* | *-3.30* | |
| | | *For >250 To 500, Deduct* | *-5.58* | |
| | | *For >500, Deduct* | *-7.86* | |
| 06 05 23 00-0211 | EA | 3/4" Diameter x 12" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt | 33.50 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-1.82* | |
| | | *For >100 To 250, Deduct* | *-3.63* | |
| | | *For >250 To 500, Deduct* | *-6.10* | |
| | | *For >500, Deduct* | *-8.57* | |

## 06 05 23 00-0212 304/18-8 Stainless Steel, Hex Lag Bolts *(06 05 23 00-0171)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0213 | EA | 1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 7.71 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100 To 250, Deduct* | *-1.35* | |
| | | *For >250 To 500, Deduct* | *-2.34* | |
| | | *For >500, Deduct* | *-3.33* | |
| 06 05 23 00-0214 | EA | 1/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 8.70 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.70* | |
| | | *For >100 To 250, Deduct* | *-1.40* | |
| | | *For >250 To 500, Deduct* | *-2.41* | |
| | | *For >500, Deduct* | *-3.43* | |
| 06 05 23 00-0215 | EA | 1/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 11.36 | |
| | | *For >10 To 50, Deduct* | *-0.32* | |
| | | *For >50 To 100, Deduct* | *-0.76* | |
| | | *For >100 To 250, Deduct* | *-1.53* | |
| | | *For >250 To 500, Deduct* | *-2.61* | |
| | | *For >500, Deduct* | *-3.70* | |
| 06 05 23 00-0216 | EA | 3/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 10.33 | |
| | | *For >10 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-0.78* | |
| | | *For >100 To 250, Deduct* | *-1.56* | |
| | | *For >250 To 500, Deduct* | *-2.69* | |
| | | *For >500, Deduct* | *-3.82* | |
| 06 05 23 00-0217 | EA | 3/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 12.31 | |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-0.87* | |
| | | *For >100 To 250, Deduct* | *-1.73* | |
| | | *For >250 To 500, Deduct* | *-2.97* | |
| | | *For >500, Deduct* | *-4.22* | |
| 06 05 23 00-0218 | EA | 3/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 14.01 | |
| | | *For >10 To 50, Deduct* | *-0.37* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100 To 250, Deduct* | *-1.82* | |
| | | *For >250 To 500, Deduct* | *-3.10* | |
| | | *For >500, Deduct* | *-4.39* | |
| 06 05 23 00-0219 | EA | 3/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 39.21 | |
| | | *For >10 To 50, Deduct* | *-0.45* | |
| | | *For >50 To 100, Deduct* | *-1.65* | |
| | | *For >100 To 250, Deduct* | *-3.30* | |
| | | *For >250 To 500, Deduct* | *-5.40* | |
| | | *For >500, Deduct* | *-7.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0220 | EA | 3/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 60.47 | |
| | | *For >10 To 50, Deduct* | *-0.47* | |
| | | *For >50 To 100, Deduct* | *-2.22* | |
| | | *For >100 To 250, Deduct* | *-4.44* | |
| | | *For >250 To 500, Deduct* | *-7.13* | |
| | | *For >500, Deduct* | *-9.83* | |
| 06 05 23 00-0221 | EA | 1/2" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 14.12 | |
| | | *For >10 To 50, Deduct* | *-0.38* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100 To 250, Deduct* | *-1.83* | |
| | | *For >250 To 500, Deduct* | *-3.13* | |
| | | *For >500, Deduct* | *-4.42* | |
| 06 05 23 00-0222 | EA | 1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 18.18 | |
| | | *For >10 To 50, Deduct* | *-0.40* | |
| | | *For >50 To 100, Deduct* | *-1.06* | |
| | | *For >100 To 250, Deduct* | *-2.11* | |
| | | *For >250 To 500, Deduct* | *-3.57* | |
| | | *For >500, Deduct* | *-5.03* | |
| 06 05 23 00-0223 | EA | 1/2" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 24.82 | |
| | | *For >10 To 50, Deduct* | *-0.43* | |
| | | *For >50 To 100, Deduct* | *-1.26* | |
| | | *For >100 To 250, Deduct* | *-2.52* | |
| | | *For >250 To 500, Deduct* | *-4.20* | |
| | | *For >500, Deduct* | *-5.89* | |
| 06 05 23 00-0224 | EA | 1/2" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 65.35 | |
| | | *For >10 To 50, Deduct* | *-0.48* | |
| | | *For >50 To 100, Deduct* | *-2.35* | |
| | | *For >100 To 250, Deduct* | *-4.70* | |
| | | *For >250 To 500, Deduct* | *-7.52* | |
| | | *For >500, Deduct* | *-10.34* | |
| 06 05 23 00-0225 | EA | 1/2" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 92.26 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-3.13* | |
| | | *For >100 To 250, Deduct* | *-6.27* | |
| | | *For >250 To 500, Deduct* | *-9.95* | |
| | | *For >500, Deduct* | *-13.63* | |
| 06 05 23 00-0226 | EA | 1/2" Diameter x 12" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 109.23 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-3.63* | |
| | | *For >100 To 250, Deduct* | *-7.26* | |
| | | *For >250 To 500, Deduct* | *-11.50* | |
| | | *For >500, Deduct* | *-15.73* | |
| 06 05 23 00-0227 | EA | 3/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 104.14 | |
| | | *For >10 To 50, Deduct* | *-0.48* | |
| | | *For >50 To 100, Deduct* | *-3.32* | |
| | | *For >100 To 250, Deduct* | *-6.64* | |
| | | *For >250 To 500, Deduct* | *-10.43* | |
| | | *For >500, Deduct* | *-14.22* | |
| 06 05 23 00-0228 | EA | 3/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 118.79 | |
| | | *For >10 To 50, Deduct* | *-0.55* | |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100 To 250, Deduct* | *-7.59* | |
| | | *For >250 To 500, Deduct* | *-11.94* | |
| | | *For >500, Deduct* | *-16.29* | |
| 06 05 23 00-0229 | EA | 3/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 123.52 | |
| | | *For >10 To 50, Deduct* | *-0.58* | |
| | | *For >50 To 100, Deduct* | *-3.95* | |
| | | *For >100 To 250, Deduct* | *-7.90* | |
| | | *For >250 To 500, Deduct* | *-12.43* | |
| | | *For >500, Deduct* | *-16.96* | |
| 06 05 23 00-0230 | EA | 3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 177.06 | |
| | | *For >10 To 50, Deduct* | *-0.63* | |
| | | *For >50 To 100, Deduct* | *-5.37* | |
| | | *For >100 To 250, Deduct* | *-10.73* | |
| | | *For >250 To 500, Deduct* | *-16.73* | |
| | | *For >500, Deduct* | *-22.72* | |
| 06 05 23 00-0231 | EA | 3/4" Diameter x 12" Length, 304/18-8 Stainless Steel, Hex Lag Bolt | 194.31 | |
| | | *For >10 To 50, Deduct* | *-0.65* | |
| | | *For >50 To 100, Deduct* | *-5.84* | |
| | | *For >100 To 250, Deduct* | *-11.67* | |
| | | *For >250 To 500, Deduct* | *-18.16* | |
| | | *For >500, Deduct* | *-24.65* | |

### 06 05 23 00-0232 Stainless Steel Screws *(06 05 23 00-0093)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0233 | EA | #8 x 1-1/2" Stainless Steel Screw | 1.24 | |
| 06 05 23 00-0234 | EA | #9 x 1-1/2" Stainless Steel Screw | 1.27 | |
| 06 05 23 00-0235 | EA | #10 x 1-1/2" Stainless Steel Screw | 1.32 | |
| 06 05 23 00-0236 | EA | #12 x 1-1/2" Stainless Steel Screw | 1.50 | |

### 06 05 23 00-0237 Galvanized Steel Screws *(06 05 23 00-0093)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0238 | EA | #8 x 1-1/2" Galvanized Steel Screw | 1.02 | |
| 06 05 23 00-0239 | EA | #9 x 1-1/2" Galvanized Steel Screw | 1.05 | |
| 06 05 23 00-0240 | EA | #10 x 1-1/2" Galvanized Steel Screw | 1.09 | |
| 06 05 23 00-0241 | EA | #12 x 1-1/2" Galvanized Steel Screw | 1.24 | |
| 06 05 23 00-0242 | EA | #8 x 2-1/2" Galvanized Steel Screw | 1.07 | |
| 06 05 23 00-0243 | EA | #9 x 2-1/2" Galvanized Steel Screw | 1.09 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0244 | EA | #10 x 2-1/2" Galvanized Steel Screw | 1.14 | |
| 06 05 23 00-0245 | EA | #12 x 2-1/2" Galvanized Steel Screw | 1.34 | |

## 06 05 23 00-0246 Timber Bolts *(06 05 23 00-0093)*

Note: Includes drilling of holes in any material.

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0247 | EA | 5/8" - 11 x 4" Threaded x 8" OAL A153 Galvanized Timber Bolt (Fastenal #11103914) | 25.40 | |
| | | *For >10 To 50, Deduct* | *-0.53* | |
| | | *For >50 To 100, Deduct* | *-1.44* | |
| | | *For >100 To 250, Deduct* | *-2.87* | |
| | | *For >250 To 500, Deduct* | *-4.84* | |
| | | *For >500, Deduct* | *-6.82* | |
| 06 05 23 00-0248 | EA | 5/8" - 11 x 4" Threaded x 10" OAL A153 Galvanized Timber Bolt (Fastenal #11103915) | 28.89 | |
| | | *For >10 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-1.62* | |
| | | *For >100 To 250, Deduct* | *-3.24* | |
| | | *For >250 To 500, Deduct* | *-5.46* | |
| | | *For >500, Deduct* | *-7.68* | |
| 06 05 23 00-0249 | EA | 5/8" - 11 x 6" Threaded x 12" OAL A153 Galvanized Timber Bolt (Fastenal #11103916) | 31.51 | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-1.74* | |
| | | *For >100 To 250, Deduct* | *-3.49* | |
| | | *For >250 To 500, Deduct* | *-5.87* | |
| | | *For >500, Deduct* | *-8.25* | |
| 06 05 23 00-0250 | EA | 5/8" - 11 x 6" Threaded x 14" OAL A153 Galvanized Timber Bolt (Fastenal #11103917) | 36.30 | |
| | | *For >10 To 50, Deduct* | *-0.67* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 250, Deduct* | *-3.84* | |
| | | *For >250 To 500, Deduct* | *-6.43* | |
| | | *For >500, Deduct* | *-9.02* | |
| 06 05 23 00-0251 | EA | 5/8" - 11 x 6" Threaded x 16" OAL A153 Galvanized Timber Bolt (Fastenal #11103918) | 38.86 | |
| | | *For >10 To 50, Deduct* | *-0.71* | |
| | | *For >50 To 100, Deduct* | *-2.04* | |
| | | *For >100 To 250, Deduct* | *-4.07* | |
| | | *For >250 To 500, Deduct* | *-6.82* | |
| | | *For >500, Deduct* | *-9.57* | |
| 06 05 23 00-0252 | EA | 5/8" - 11 x 6" Threaded x 18" OAL A153 Galvanized Timber Bolt (Fastenal #11103919) | 40.22 | |
| | | *For >10 To 50, Deduct* | *-0.74* | |
| | | *For >50 To 100, Deduct* | *-2.12* | |
| | | *For >100 To 250, Deduct* | *-4.24* | |
| | | *For >250 To 500, Deduct* | *-7.09* | |
| | | *For >500, Deduct* | *-9.95* | |
| 06 05 23 00-0253 | EA | 3/4" - 11 x 4" Threaded x 10" OAL A153 Galvanized Timber Bolt (Fastenal #11103920) | 36.98 | |
| | | *For >10 To 50, Deduct* | *-0.64* | |
| | | *For >50 To 100, Deduct* | *-1.88* | |
| | | *For >100 To 250, Deduct* | *-3.76* | |
| | | *For >250 To 500, Deduct* | *-6.28* | |
| | | *For >500, Deduct* | *-8.80* | |
| 06 05 23 00-0254 | EA | 3/4" - 11 x 6" Threaded x 12" OAL A153 Galvanized Timber Bolt (Fastenal #11103921) | 38.79 | |
| | | *For >10 To 50, Deduct* | *-0.66* | |
| | | *For >50 To 100, Deduct* | *-1.97* | |
| | | *For >100 To 250, Deduct* | *-3.93* | |
| | | *For >250 To 500, Deduct* | *-6.56* | |
| | | *For >500, Deduct* | *-9.19* | |
| 06 05 23 00-0255 | EA | 3/4" - 11 x 6" Threaded x 14" OAL A153 Galvanized Timber Bolt (Fastenal #11103922) | 44.01 | |
| | | *For >10 To 50, Deduct* | *-0.70* | |
| | | *For >50 To 100, Deduct* | *-2.15* | |
| | | *For >100 To 250, Deduct* | *-4.31* | |
| | | *For >250 To 500, Deduct* | *-7.16* | |
| | | *For >500, Deduct* | *-10.02* | |
| 06 05 23 00-0256 | EA | 3/4" - 11 x 6" Threaded x 16" OAL A153 Galvanized Timber Bolt (Fastenal #11103923) | 47.76 | |
| | | *For >10 To 50, Deduct* | *-0.74* | |
| | | *For >50 To 100, Deduct* | *-2.30* | |
| | | *For >100 To 250, Deduct* | *-4.61* | |
| | | *For >250 To 500, Deduct* | *-7.65* | |
| | | *For >500, Deduct* | *-10.69* | |
| 06 05 23 00-0257 | EA | 3/4" - 11 x 6" Threaded x 18" OAL A153 Galvanized Timber Bolt (Fastenal #11103924) | 51.93 | |
| | | *For >10 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-2.46* | |
| | | *For >100 To 250, Deduct* | *-4.92* | |
| | | *For >250 To 500, Deduct* | *-8.16* | |
| | | *For >500, Deduct* | *-11.40* | |

## 06 05 23 00-0258 Supports *(06 05 23)*

### 06 05 23 00-0259 Shear Plates *(06 05 23 00-0258)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0260 | EA | 2-5/8" Diameter, Shear Plate | 10.24 | 1.89 |
| | | *For >10 To 50, Deduct* | *-0.21* | |
| | | *For >50 To 100, Deduct* | *-0.58* | |
| | | *For >100 To 250, Deduct* | *-1.15* | |
| | | *For >250 To 500, Deduct* | *-1.94* | |
| | | *For >500, Deduct* | *-2.73* | |
| 06 05 23 00-0261 | EA | 4" Diameter, Shear Plate | 9.45 | 1.99 |
| | | *For >10 To 50, Deduct* | *-0.22* | |
| | | *For >50 To 100, Deduct* | *-0.57* | |
| | | *For >100 To 250, Deduct* | *-1.14* | |
| | | *For >250 To 500, Deduct* | *-1.93* | |
| | | *For >500, Deduct* | *-2.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **06 05 23 00-0262** | | **Sill Anchors** *(06 05 23 00-0258)* | | |
| 06 05 23 00-0263 | EA | Sill Anchor Embedded In Concrete | 7.83 | 1.99 |
| | | *For >10 To 50, Deduct* | *-0.22* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100 To 250, Deduct* | *-1.06* | |
| | | *For >250 To 500, Deduct* | *-1.81* | |
| | | *For >500, Deduct* | *-2.56* | |
| **06 05 23 00-0264** | | **Spike Grids** *(06 05 23 00-0258)* | | |
| 06 05 23 00-0265 | EA | 3" x 6" Flat Or Curved Spike Grid | 6.64 | 1.89 |
| | | *For >10 To 50, Deduct* | *-0.21* | |
| | | *For >50 To 100, Deduct* | *-0.49* | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.67* | |
| | | *For >500, Deduct* | *-2.37* | |
| **06 05 23 00-0266** | | **Split Rings** *(06 05 23 00-0258)* | | |
| 06 05 23 00-0267 | EA | 2-1/2" Diameter Split Ring | 10.44 | 1.89 |
| | | *For >10 To 50, Deduct* | *-0.21* | |
| | | *For >50 To 100, Deduct* | *-0.58* | |
| | | *For >100 To 250, Deduct* | *-1.16* | |
| | | *For >250 To 500, Deduct* | *-1.95* | |
| | | *For >500, Deduct* | *-2.75* | |
| 06 05 23 00-0268 | EA | 4" Diameter Split Ring | 11.16 | 2.09 |
| | | *For >10 To 50, Deduct* | *-0.23* | |
| | | *For >50 To 100, Deduct* | *-0.63* | |
| | | *For >100 To 250, Deduct* | *-1.26* | |
| | | *For >250 To 500, Deduct* | *-2.12* | |
| | | *For >500, Deduct* | *-2.98* | |
| **06 05 23 00-0269** | | **Toothed Rings** *(06 05 23 00-0258)* | | |
| 06 05 23 00-0270 | EA | 2-5/8" Or 4" Toothed Ring | 7.35 | 1.89 |
| | | *For >10 To 50, Deduct* | *-0.21* | |
| | | *For >50 To 100, Deduct* | *-0.50* | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 500, Deduct* | *-1.72* | |
| | | *For >500, Deduct* | *-2.44* | |
| **06 05 23 00-0271** | | **Straps And Shields** *(06 05 23)* | | |
| **06 05 23 00-0272** | | **Shield Plate** *(06 05 23 00-0271)* | | |
| 06 05 23 00-0273 | EA | 5" Wide x 8" Long, 16 Gauge, Galvanized Shield Plate (Simpson Strong Tie® PSPN58Z) | 8.45 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.24* | |
| | | *For >100 To 250, Deduct* | *-0.49* | |
| | | *For >250 To 500, Deduct* | *-0.79* | |
| | | *For >500, Deduct* | *-1.14* | |
| 06 05 23 00-0274 | EA | 5" Wide x 16" Long, 16 Gauge, Galvanized Shield Plate (Simpson Strong Tie® PSPN516Z) | 14.32 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.40* | |
| | | *For >100 To 250, Deduct* | *-0.79* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.78* | |
| **06 05 23 00-0275** | | **Strap Ties** *(06 05 23 00-0271)* | | |
| 06 05 23 00-0276 | EA | 1-1/4" Wide x 9" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA9) | 2.34 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100 To 250, Deduct* | *-0.17* | |
| | | *For >250 To 500, Deduct* | *-0.30* | |
| | | *For >500, Deduct* | *-0.47* | |
| 06 05 23 00-0277 | EA | 1-1/4" Wide x 12" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA12) | 2.44 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100 To 250, Deduct* | *-0.17* | |
| | | *For >250 To 500, Deduct* | *-0.31* | |
| | | *For >500, Deduct* | *-0.48* | |
| 06 05 23 00-0278 | EA | 1-1/4" Wide x 15" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA15) | 3.16 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500, Deduct* | *-0.61* | |
| 06 05 23 00-0279 | EA | 1-1/4" Wide x 18" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA18) | 3.38 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.41* | |
| | | *For >500, Deduct* | *-0.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0280 | EA | 1-1/4" Wide x 21" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA21) | 3.59 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500, Deduct* | *-0.65* | |
| 06 05 23 00-0281 | EA | 1-1/4" Wide x 24" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA24) | 4.01 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500, Deduct* | *-0.75* | |
| 06 05 23 00-0282 | EA | 1-1/4" Wide x 30" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA30) | 6.00 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.19* | |
| | | *For >100 To 250, Deduct* | *-0.38* | |
| | | *For >250 To 500, Deduct* | *-0.64* | |
| | | *For >500, Deduct* | *-0.95* | |
| 06 05 23 00-0283 | EA | 1-1/4" Wide x 36" Long, 20 Gauge, Galvanized Strap Tie (Simpson Strong Tie® LSTA36) | 6.94 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.22* | |
| | | *For >100 To 250, Deduct* | *-0.44* | |
| | | *For >250 To 500, Deduct* | *-0.74* | |
| | | *For >500, Deduct* | *-1.11* | |
| 06 05 23 00-0284 | EA | 1-1/4" Wide x 9" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA9) | 2.78 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.10* | |
| | | *For >100 To 250, Deduct* | *-0.19* | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500, Deduct* | *-0.51* | |
| 06 05 23 00-0285 | EA | 1-1/4" Wide x 12" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA12) | 2.95 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.10* | |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500, Deduct* | *-0.53* | |
| 06 05 23 00-0286 | EA | 1-1/4" Wide x 15" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA15) | 3.79 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.44* | |
| | | *For >500, Deduct* | *-0.67* | |
| 06 05 23 00-0287 | EA | 1-1/4" Wide x 18" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA18) | 4.05 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.70* | |
| 06 05 23 00-0288 | EA | 1-1/4" Wide x 21" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA21) | 4.18 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500, Deduct* | *-0.71* | |
| 06 05 23 00-0289 | EA | 1-1/4" Wide x 24" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA24) | 4.64 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.54* | |
| | | *For >500, Deduct* | *-0.82* | |
| 06 05 23 00-0290 | EA | 1-1/4" Wide x 30" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA30) | 6.42 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.40* | |
| | | *For >250 To 500, Deduct* | *-0.67* | |
| | | *For >500, Deduct* | *-0.99* | |
| 06 05 23 00-0291 | EA | 1-1/4" Wide x 36" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA36) | 6.95 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.22* | |
| | | *For >100 To 250, Deduct* | *-0.44* | |
| | | *For >250 To 500, Deduct* | *-0.75* | |
| | | *For >500, Deduct* | *-1.11* | |
| 06 05 23 00-0292 | EA | 1-1/4" Wide x 36" Long, 18 Gauge, Galvanized Strap Tie (Simpson Strong Tie® MSTA49) | 12.34 | |
| | | *For >10 To 50, Deduct* | *-0.05* | |
| | | *For >50 To 100, Deduct* | *-0.36* | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.18* | |
| | | *For >500, Deduct* | *-1.70* | |
| 06 05 23 00-0293 | EA | 1-1/4" Wide x 9" Long, 16 Gauge, Galvanized Strap Tie (Simpson Strong Tie® ST9) | 3.61 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500, Deduct* | *-0.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0294 | EA | 1-1/4" Wide x 12" Long, 16 Gauge, Galvanized Strap Tie (Simpson Strong Tie® ST12) | 3.62 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500, Deduct* | *-0.60* | |
| 06 05 23 00-0295 | EA | 1-1/4" Wide x 18" Long, 16 Gauge, Galvanized Strap Tie (Simpson Strong Tie® ST18) | 4.34 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500, Deduct* | *-0.73* | |
| 06 05 23 00-0296 | EA | 1-1/4" Wide x 22" Long, 16 Gauge, Galvanized Strap Tie (Simpson Strong Tie® ST22) | 6.42 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.40* | |
| | | *For >250 To 500, Deduct* | *-0.67* | |
| | | *For >500, Deduct* | *-0.99* | |
| 06 05 23 00-0297 | EA | 1-3/8" Wide x 6" Long, 12 Gauge, Galvanized Strap Tie (Simpson Strong Tie® HRS6) | 5.98 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100 To 250, Deduct* | *-0.35* | |
| | | *For >250 To 500, Deduct* | *-0.58* | |
| | | *For >500, Deduct* | *-0.83* | |
| 06 05 23 00-0298 | EA | 1-3/8" Wide x 8" Long, 12 Gauge, Galvanized Strap Tie (Simpson Strong Tie® HRS8) | 6.78 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.39* | |
| | | *For >250 To 500, Deduct* | *-0.64* | |
| | | *For >500, Deduct* | *-0.91* | |
| 06 05 23 00-0299 | EA | 1-3/8" Wide x 12" Long, 12 Gauge, Galvanized Strap Tie (Simpson Strong Tie® HRS12) | 9.00 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.26* | |
| | | *For >100 To 250, Deduct* | *-0.51* | |
| | | *For >250 To 500, Deduct* | *-0.84* | |
| | | *For >500, Deduct* | *-1.19* | |
| 06 05 23 00-0300 | EA | 2-1/16" Wide x 27" Long, 12 Gauge, Galvanized Medium Strap Tie (Simpson Strong Tie® MST27) | 14.03 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.39* | |
| | | *For >100 To 250, Deduct* | *-0.78* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.75* | |
| 06 05 23 00-0301 | EA | 2-1/16" Wide x 37" Long, 12 Gauge, Galvanized Medium Strap Tie (Simpson Strong Tie® MST37) | 17.69 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.49* | |
| | | *For >100 To 250, Deduct* | *-0.97* | |
| | | *For >250 To 500, Deduct* | *-1.55* | |
| | | *For >500, Deduct* | *-2.18* | |
| 06 05 23 00-0302 | EA | 2-1/16" Wide x 48" Long, 12 Gauge, Galvanized Medium Strap Tie (Simpson Strong Tie® MST48) | 27.23 | |
| | | *For >10 To 50, Deduct* | *-0.05* | |
| | | *For >50 To 100, Deduct* | *-0.73* | |
| | | *For >100 To 250, Deduct* | *-1.46* | |
| | | *For >250 To 500, Deduct* | *-2.30* | |
| | | *For >500, Deduct* | *-3.19* | |
| 06 05 23 00-0303 | EA | 2-1/16" Wide x 60" Long, 12 Gauge, Galvanized Medium Strap Tie (Simpson Strong Tie® MST60) | 49.61 | |
| | | *For >10 To 50, Deduct* | *-0.06* | |
| | | *For >50 To 100, Deduct* | *-1.30* | |
| | | *For >100 To 250, Deduct* | *-2.60* | |
| | | *For >250 To 500, Deduct* | *-4.01* | |
| | | *For >500, Deduct* | *-5.49* | |
| 06 05 23 00-0304 | EA | 2-1/16" Wide x 72" Long, 12 Gauge, Galvanized Medium Strap Tie (Simpson Strong Tie® MST72) | 64.64 | |
| | | *For >10 To 50, Deduct* | *-0.06* | |
| | | *For >50 To 100, Deduct* | *-1.68* | |
| | | *For >100 To 250, Deduct* | *-3.36* | |
| | | *For >250 To 500, Deduct* | *-5.17* | |
| | | *For >500, Deduct* | *-7.05* | |
| 06 05 23 00-0305 | EA | 3" Wide x 28-1/4" Long, 16 Gauge, Galvanized Strap Ties (Simpson Strong Tie® MSTC28) | 17.25 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.47* | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.49* | |
| | | *For >500, Deduct* | *-2.08* | |
| 06 05 23 00-0306 | EA | 3" Wide x 40-1/4" Long, 16 Gauge, Galvanized Strap Ties (Simpson Strong Tie® MSTC40) | 22.60 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.61* | |
| | | *For >100 To 250, Deduct* | *-1.22* | |
| | | *For >250 To 500, Deduct* | *-1.92* | |
| | | *For >500, Deduct* | *-2.67* | |
| 06 05 23 00-0307 | EA | 3" Wide x 52-1/4" Long, 16 Gauge, Galvanized Strap Ties (Simpson Strong Tie® MSTC52) | 26.46 | |
| | | *For >10 To 50, Deduct* | *-0.05* | |
| | | *For >50 To 100, Deduct* | *-0.71* | |
| | | *For >100 To 250, Deduct* | *-1.43* | |
| | | *For >250 To 500, Deduct* | *-2.24* | |
| | | *For >500, Deduct* | *-3.12* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0308 | EA | 3" Wide x 66-1/4" Long, 16 Gauge, Galvanized Strap Ties (Simpson Strong Tie® MSTC66) | 41.70 | |
| | | *For >10 To 50, Deduct* | *-0.06* | |
| | | *For >50 To 100, Deduct* | *-1.10* | |
| | | *For >100 To 250, Deduct* | *-2.20* | |
| | | *For >250 To 500, Deduct* | *-3.42* | |
| | | *For >500, Deduct* | *-4.70* | |

## 06 05 23 00-0309 Twist Strap Ties *(06 05 23 00-0271)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0310 | EA | 1-1/4" Wide x 12" Long, 18 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® LTS12) | 3.04 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.10* | |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.36* | |
| | | *For >500, Deduct* | *-0.54* | |
| 06 05 23 00-0311 | EA | 1-1/4" Wide x 16" Long, 18 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® LTS16) | 4.05 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.45* | |
| | | *For >500, Deduct* | *-0.67* | |
| 06 05 23 00-0312 | EA | 1-1/4" Wide x 18" Long, 18 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® LTS18) | 4.76 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.30* | |
| | | *For >250 To 500, Deduct* | *-0.52* | |
| | | *For >500, Deduct* | *-0.77* | |
| 06 05 23 00-0313 | EA | 1-1/4" Wide x 20" Long, 18 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® LTS20) | 5.12 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.33* | |
| | | *For >250 To 500, Deduct* | *-0.56* | |
| | | *For >500, Deduct* | *-0.84* | |
| 06 05 23 00-0314 | EA | 1-1/4" Wide x 12" Long, 16 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® MTS12) | 2.98 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.10* | |
| | | *For >100 To 250, Deduct* | *-0.20* | |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500, Deduct* | *-0.53* | |
| 06 05 23 00-0315 | EA | 1-1/4" Wide x 16" Long, 16 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® MTS16) | 4.15 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.68* | |
| 06 05 23 00-0316 | EA | 1-1/4" Wide x 18" Long, 16 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® MTS18) | 4.93 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.53* | |
| | | *For >500, Deduct* | *-0.79* | |
| 06 05 23 00-0317 | EA | 1-1/4" Wide x 20" Long, 16 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® MTS20) | 5.18 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.33* | |
| | | *For >250 To 500, Deduct* | *-0.56* | |
| | | *For >500, Deduct* | *-0.84* | |
| 06 05 23 00-0318 | EA | 1-1/4" Wide x 24" Long, 16 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® MTS24) | 7.75 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.23* | |
| | | *For >100 To 250, Deduct* | *-0.46* | |
| | | *For >250 To 500, Deduct* | *-0.77* | |
| | | *For >500, Deduct* | *-1.13* | |
| 06 05 23 00-0319 | EA | 1-1/4" Wide x 16" Long, 14 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® HTS16) | 5.96 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100 To 250, Deduct* | *-0.36* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500, Deduct* | *-0.86* | |
| 06 05 23 00-0320 | EA | 1-1/4" Wide x 20" Long, 14 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® HTS20) | 7.09 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.43* | |
| | | *For >250 To 500, Deduct* | *-0.71* | |
| | | *For >500, Deduct* | *-1.03* | |
| 06 05 23 00-0321 | EA | 1-1/4" Wide x 24" Long, 14 Gauge, Galvanized Twist Strap Tie (Simpson Strong Tie® HTS24) | 8.41 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.25* | |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.82* | |
| | | *For >500, Deduct* | *-1.19* | |

## 06 05 23 00-0322 Retrofit Plate Strap *(06 05 23 00-0271)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 05 23 00-0323 | EA | 1-3/8" Wide x 18-5/16" Long, 16 Gauge, Galvanized Retrofit Plate Strap (Simpson Strong Tie® RPS18) | 5.75 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100 To 250, Deduct* | *-0.35* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500, Deduct* | *-0.87* | |
| 06 05 23 00-0324 | EA | 1-3/8" Wide x 22-5/16" Long, 16 Gauge, Galvanized Retrofit Plate Strap (Simpson Strong Tie® RPS22) | 6.90 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.68* | |
| | | *For >500, Deduct* | *-0.98* | |
| 06 05 23 00-0325 | EA | 1-3/8" Wide x 28-5/16" Long, 16 Gauge, Galvanized Retrofit Plate Strap (Simpson Strong Tie® RPS28) | 8.73 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.25* | |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-1.17* | |

### 06 05 23 00-0326 Stud Shoe *(06 05 23 00-0271)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0327 | EA | 6" High With 3-1/4" Wide Tabs For 2X Stud, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie® SS1.5) | 10.97 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.31* | |
| | | *For >100 To 250, Deduct* | *-0.63* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.45* | |
| 06 05 23 00-0328 | EA | 6" High With 3-1/4" Wide Tabs For 3X Stud, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie® SS2.5) | 24.39 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 250, Deduct* | *-1.30* | |
| | | *For >250 To 500, Deduct* | *-2.02* | |
| | | *For >500, Deduct* | *-2.79* | |
| 06 05 23 00-0329 | EA | 6" High With 3-1/4" Wide Tabs For 2-2X Studs, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie® SS3) | 24.51 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 250, Deduct* | *-1.30* | |
| | | *For >250 To 500, Deduct* | *-2.03* | |
| | | *For >500, Deduct* | *-2.80* | |
| 06 05 23 00-0330 | EA | 6" High With 3-1/4" Wide Tabs For 3-2X Studs, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie® SS4.5) | 33.84 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.88* | |
| | | *For >100 To 250, Deduct* | *-1.77* | |
| | | *For >250 To 500, Deduct* | *-2.73* | |
| | | *For >500, Deduct* | *-3.74* | |
| 06 05 23 00-0331 | EA | 7-1/8" High With 3-1/4" Wide Tabs For 2X Studs, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie® HSS2-SDS1.5) | 31.62 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100 To 250, Deduct* | *-1.66* | |
| | | *For >250 To 500, Deduct* | *-2.56* | |
| | | *For >500, Deduct* | *-3.51* | |
| 06 05 23 00-0332 | EA | 7-1/8" High With 3-1/4" Wide Tabs For 2-2X Studs, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie HSS2-2-SDS3) | 34.50 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 250, Deduct* | *-1.80* | |
| | | *For >250 To 500, Deduct* | *-2.78* | |
| | | *For >500, Deduct* | *-3.80* | |
| 06 05 23 00-0333 | EA | 7-1/8" High With 3-1/4" Wide Tabs For 3-2X Studs, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie® HSS2-3-SDS3) | 36.69 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 250, Deduct* | *-1.91* | |
| | | *For >250 To 500, Deduct* | *-2.94* | |
| | | *For >500, Deduct* | *-4.02* | |
| 06 05 23 00-0334 | EA | 7-1/8" High With 3-1/4" Wide Tabs For 4X Studs, 16 Gauge, Galvanized Stud Shoe (Simpson Strong Tie® HSS4-SDS3) | 56.93 | |
| | | *For >10 To 50, Deduct* | *-0.04* | |
| | | *For >50 To 100, Deduct* | *-1.46* | |
| | | *For >100 To 250, Deduct* | *-2.92* | |
| | | *For >250 To 500, Deduct* | *-4.46* | |
| | | *For >500, Deduct* | *-6.04* | |

### 06 05 23 00-0335 Nail Stops *(06 05 23 00-0271)*

| | | | | |
|---|---|---|---|---|
| 06 05 23 00-0336 | EA | 1-1/2" Wide x 3" Long, 16 Gauge, Galvanized Nail Stops (Simpson Strong Tie® NS1) | 2.00 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100 To 250, Deduct* | *-0.15* | |
| | | *For >250 To 500, Deduct* | *-0.28* | |
| | | *For >500, Deduct* | *-0.43* | |
| 06 05 23 00-0337 | EA | 1-1/2" Wide x 6" Long, 16 Gauge, Galvanized Nail Stops (Simpson Strong Tie® NS2) | 2.18 | |
| | | *For >10 To 50, Deduct* | *-0.03* | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100 To 250, Deduct* | *-0.16* | |
| | | *For >250 To 500, Deduct* | *-0.29* | |
| | | *For >500, Deduct* | *-0.45* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|

## 06 05 73 Wood Treatment *(06 05)*

### 06 05 73 13 Fire-Retardant Wood Treatment *(06 05 73)*

06 05 73 13-0001 Preservative Treated Lumber *(06 05 73 13)*

06 05 73 13-0002 Fire Retardant Treatment (FRT) For Lumber *(06 05 73 13-0001)*

| | | | | | |
|---|---|---|---|---|---|
| 06 05 73 13-0003 | MBF | Fire Retardant Treatment (FRT) For Lumber | | 814.90 | |

### 06 05 73 33 Preservative Wood Treatment *(06 05 73)*

06 05 73 33-0001 Preservative Treatment For Marine And Fresh Water Uses *(06 05 73 33)*

| | | | | | |
|---|---|---|---|---|---|
| 06 05 73 33-0002 | MBF | Preservative Treatment For Marine And Fresh Water Lumber | | 151.79 | |

# 06 10 Rough Carpentry *(06)*

## 06 11 Wood Framing *(06 10)*

Note: All framing lumber is grade #2 or better unless otherwise listed. Dimensions are nominal. See CSI section 06 05 23 00-0000 for anchors and supports.

### 06 11 13 Engineered Wood Products *(06 11)*

Note: All framing lumber is grade #2 or better unless otherwise listed. Dimensions are nominal.

06 11 13 00-0001 Built-Up Members *(06 11 13)*

Note: A structural framing member made from fastening separate pieces of lumber together.

06 11 13 00-0002 Built-Up Beams Or Joists *(06 11 13 00-0001)*

| | | | | | |
|---|---|---|---|---|---|
| 06 11 13 00-0003 | LF | Two 2" x 6" Built-up Wood Beam Or Joist | | 3.22 | 0.89 |
| | | *For Each Additional 2" x_" In The Built Up Member, Add* | *0.94* | | |
| 06 11 13 00-0004 | LF | Two 2" x 8" Built-up Wood Beam Or Joist | | 4.20 | 1.04 |
| | | *For Each Additional 2" x_" In The Built Up Member, Add* | *1.33* | | |
| 06 11 13 00-0005 | LF | Two 2" x 10" Built-up Wood Beam Or Joist | | 5.54 | 1.25 |
| | | *For Each Additional 2" x_" In The Built Up Member, Add* | *1.84* | | |

06 11 13 00-0006 Built-Up Posts *(06 11 13 00-0001)*

| | | | | | |
|---|---|---|---|---|---|
| 06 11 13 00-0007 | LF | Two 2" x 6" Built-up Wood Post | | 3.22 | 0.89 |
| | | *For Each Additional 2" x_" In The Built Up Member, Add* | *0.94* | | |
| 06 11 13 00-0008 | LF | Two 2" x 8" Built-up Wood Post | | 4.20 | 1.04 |
| | | *For Each Additional 2" x_" In The Built Up Member, Add* | *1.33* | | |
| 06 11 13 00-0009 | LF | Two 2" x 10" Built-up Wood Post | | 5.54 | 1.25 |
| | | *For Each Additional 2" x_" In The Built Up Member, Add* | *1.84* | | |

### 06 11 16 Mechanically Graded Lumber *(06 11)*

06 11 16 00-0001 Rafters And Joists *(06 11 16)*

06 11 16 00-0002 Rafters *(06 11 16 00-0001)*

Note: An inclined roof framing member to which a roof covering is attached.

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0003 | LF | 2" x 6" Wood Rafter | 1.76 | 0.62 |
| 06 11 16 00-0004 | LF | 2" x 8" Wood Rafter | 2.21 | 0.68 |
| 06 11 16 00-0005 | LF | 2" x 10" Wood Rafter | 3.14 | 0.99 |
| 06 11 16 00-0006 | LF | 2" x 12" Wood Rafter | 3.69 | 1.09 |
| 06 11 16 00-0007 | LF | 2" x 14" Wood Rafter | 4.03 | 1.20 |
| 06 11 16 00-0008 | LF | 2" x 6" Pressure Treated Wood Rafter | 1.68 | 0.62 |
| 06 11 16 00-0009 | LF | 2" x 8" Pressure Treated Wood Rafter | 2.08 | 0.68 |
| 06 11 16 00-0010 | LF | 2" x 10" Pressure Treated Wood Rafter | 2.78 | 0.99 |
| 06 11 16 00-0011 | LF | 2" x 12" Pressure Treated Wood Rafter | 3.39 | 1.09 |

06 11 16 00-0012 Joists *(06 11 16 00-0001)*

Note: A series of parallel beams to support floors or ceilings.

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0013 | LF | 2" x 6" Wood Floor Joist | 1.61 | 0.52 |
| 06 11 16 00-0014 | LF | 2" x 8" Wood Floor Joist | 2.10 | 0.57 |
| 06 11 16 00-0015 | LF | 2" x 10" Wood Floor Joist | 2.78 | 0.73 |
| 06 11 16 00-0016 | LF | 2" x 12" Wood Floor Joist | 3.32 | 0.83 |
| 06 11 16 00-0017 | LF | 2" x 14" Wood Floor Joist | 3.68 | 0.89 |
| 06 11 16 00-0018 | LF | 2" x 6" Pressure Treated Wood Floor Joist | 1.53 | 0.52 |
| 06 11 16 00-0019 | LF | 2" x 8" Pressure Treated Wood Floor Joist | 1.97 | 0.57 |
| 06 11 16 00-0020 | LF | 2" x 10" Pressure Treated Wood Floor Joist | 2.42 | 0.73 |
| 06 11 16 00-0021 | LF | 2" x 12" Pressure Treated Wood Floor Joist | 3.02 | 0.83 |

06 11 16 00-0022 Purlins *(06 11 16 00-0001)*

Note: A horizontal structural member in a roof, supporting the loads from the roof deck or sheathing.

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0023 | LF | 2" x 4" Wood Purlin | 1.18 | 0.31 |
| 06 11 16 00-0024 | LF | 2" x 6" Wood Purlin | 1.62 | 0.34 |
| 06 11 16 00-0025 | LF | 2" x 8" Wood Purlin | 2.07 | 0.38 |
| 06 11 16 00-0026 | LF | 2" x 10" Wood Purlin | 2.67 | 0.42 |
| 06 11 16 00-0027 | LF | 2" x 4" Pressure Treated Wood Purlin | 1.13 | 0.31 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 11 16 00-0028 | LF | 2" x 6" Pressure Treated Wood Purlin | 1.54 | 0.34 |
| 06 11 16 00-0029 | LF | 2" x 8" Pressure Treated Wood Purlin | 1.94 | 0.38 |
| 06 11 16 00-0030 | LF | 2" x 10" Pressure Treated Wood Purlin | 2.31 | 0.42 |
| 06 11 16 00-0031 | | Exposed Rafters Or Joists *(06 11 16 00-0001)* | | |
| 06 11 16 00-0032 | | Redwood Rafters Or Joists *(06 11 16 00-0031)* | | |
| 06 11 16 00-0033 | LF | 2" x 6" Redwood Rafter Or Joist | 2.98 | 0.52 |
| 06 11 16 00-0034 | LF | 2" x 8" Redwood Rafter Or Joist | 3.70 | 0.57 |
| 06 11 16 00-0035 | LF | 2" x 10" Redwood Rafter Or Joist | 4.67 | 0.73 |
| 06 11 16 00-0036 | LF | 2" x 12" Redwood Rafter Or Joist | 5.71 | 0.83 |
| 06 11 16 00-0037 | | Cedar Rafters Or Joists *(06 11 16 00-0031)* | | |
| 06 11 16 00-0038 | LF | 2" x 6" Cedar Rafter Or Joist | 1.62 | 0.52 |
| 06 11 16 00-0039 | LF | 2" x 8" Cedar Rafter Or Joist | 1.78 | 0.57 |
| 06 11 16 00-0040 | LF | 2" x 10" Cedar Rafter Or Joist | 2.01 | 0.73 |
| 06 11 16 00-0041 | LF | 2" x 12" Cedar Rafter Or Joist | 2.22 | 0.83 |
| 06 11 16 00-0042 | | Oak Rafters Or Joists *(06 11 16 00-0031)* | | |
| 06 11 16 00-0043 | LF | 2" x 6" Oak Rafter Or Joist | 2.18 | 0.52 |
| 06 11 16 00-0044 | LF | 2" x 8" Oak Rafter Or Joist | 3.20 | 0.57 |
| 06 11 16 00-0045 | LF | 2" x 10" Oak Rafter Or Joist | 4.27 | 0.73 |
| 06 11 16 00-0046 | LF | 2" x 12" Oak Rafter Or Joist | 5.33 | 0.83 |
| 06 11 16 00-0047 | | Framing *(06 11 16)* | | |
| 06 11 16 00-0048 | | Partition Framing *(06 11 16 00-0047)* | | |
| 06 11 16 00-0049 | LF | 2" x 4" Wood Stud Framing, For Partition Walls | 1.15 | 0.42 |
| 06 11 16 00-0050 | LF | 2" x 6" Wood Stud Framing, For Partition Walls | 1.55 | 0.44 |
| 06 11 16 00-0051 | LF | 2" x 8" Wood Stud Framing, For Partition Walls | 1.97 | 0.47 |
| 06 11 16 00-0052 | LF | 2" x 4" Pressure Treated Wood Stud Framing, For Partition Walls | 1.10 | 0.42 |
| 06 11 16 00-0053 | LF | 2" x 6" Pressure Treated Wood Stud Framing, For Partition Walls | 1.47 | 0.44 |
| 06 11 16 00-0054 | LF | 2" x 8" Pressure Treated Wood Stud Framing, For Partition Walls | 1.84 | 0.47 |
| 06 11 16 00-0055 | | Wall Framing Assemblies *(06 11 16 00-0047)*<br>Note: Includes single bottom and double top plates, center support bracing, vertical studs and appropriate fastening devices. Excludes blocking for wall mounted fixtures or cabinets. Per SF of wall area measures one side. Do not deduct for openings of less than 25 SF when calculating total wall square footage. | | |
| 06 11 16 00-0056 | | Wall Framing By The SF, 12" On Center *(06 11 16 00-0055)* | | |
| 06 11 16 00-0057 | SF | 2" x 4" At 12" On Center, Wood Wall Framing Assembly | 1.54 | 0.50 |
| | | *For Up To 200, Add* | *0.46* | |
| | | *For >200 To 500, Add* | *0.23* | |
| 06 11 16 00-0058 | SF | 2" x 6" At 12" On Center, Wood Wall Framing Assembly | 2.15 | 0.65 |
| | | *For Up To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.31* | |
| 06 11 16 00-0059 | SF | 2" x 8" At 12" On Center, Wood Wall Framing Assembly | 2.87 | 0.85 |
| | | *For Up To 200, Add* | *0.83* | |
| | | *For >200 To 500, Add* | *0.41* | |
| 06 11 16 00-0060 | | Wall Framing By The SF, 16" On Center *(06 11 16 00-0055)* | | |
| 06 11 16 00-0061 | SF | 2" x 4" At 16" On Center, Wood Wall Framing Assembly | 1.26 | 0.41 |
| | | *For Up To 200, Add* | *0.37* | |
| | | *For >200 To 500, Add* | *0.19* | |
| 06 11 16 00-0062 | SF | 2" x 6" At 16" On Center, Wood Wall Framing Assembly | 1.78 | 0.53 |
| | | *For Up To 200, Add* | *0.51* | |
| | | *For >200 To 500, Add* | *0.26* | |
| 06 11 16 00-0063 | SF | 2" x 8" At 16" On Center, Wood Wall Framing Assembly | 2.38 | 0.72 |
| | | *For Up To 200, Add* | *0.69* | |
| | | *For >200 To 500, Add* | *0.34* | |
| 06 11 16 00-0064 | | Wall Framing By The SF, 24" On Center *(06 11 16 00-0055)* | | |
| 06 11 16 00-0065 | SF | 2" x 4" At 24" On Center, Wood Wall Framing Assembly | 1.00 | 0.31 |
| | | *For Up To 200, Add* | *0.29* | |
| | | *For >200 To 500, Add* | *0.15* | |
| 06 11 16 00-0066 | SF | 2" x 6" At 24" On Center, Wood Wall Framing Assembly | 1.40 | 0.42 |
| | | *For Up To 200, Add* | *0.40* | |
| | | *For >200 To 500, Add* | *0.20* | |
| 06 11 16 00-0067 | SF | 2" x 8" At 24" On Center, Wood Wall Framing Assembly | 1.87 | 0.55 |
| | | *For Up To 200, Add* | *0.54* | |
| | | *For >200 To 500, Add* | *0.27* | |
| 06 11 16 00-0068 | | Sills And Plates *(06 11 16)* | | |
| 06 11 16 00-0069 | | Sills *(06 11 16 00-0068)*<br>Note: A horizontal member which rests on and is attached to the foundation. | | |
| 06 11 16 00-0070 | LF | 2" x 4" Wood Sill | 1.73 | 0.78 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 11 16 00-0071 | LF | 2" x 6" Wood Sill | 2.23 | 0.89 |
| 06 11 16 00-0072 | LF | 2" x 8" Wood Sill | 2.79 | 0.99 |
| 06 11 16 00-0073 | LF | 2" x 4" Pressure Treated Wood Sill | 1.68 | 0.78 |
| 06 11 16 00-0074 | LF | 2" x 6" Pressure Treated Wood Sill | 2.15 | 0.89 |
| 06 11 16 00-0075 | LF | 2" x 8" Pressure Treated Wood Sill | 2.66 | 0.99 |
| 06 11 16 00-0076 | | **Plates** *(06 11 16 00-0068)* | | |
| | | Note: A horizontal member connecting and terminating studs, posts, joists, rafters, etc. such as the top and bottom plate on a stud framed partition wall. | | |
| 06 11 16 00-0077 | LF | 2" x 4" Wood Plate | 1.73 | 0.78 |
| 06 11 16 00-0078 | LF | 2" x 6" Wood Plate | 2.23 | 0.89 |
| 06 11 16 00-0079 | LF | 2" x 8" Wood Plate | 2.78 | 0.99 |
| 06 11 16 00-0080 | LF | 2" x 4" Pressure Treated Wood Plate | 1.68 | 0.78 |
| 06 11 16 00-0081 | LF | 2" x 6" Pressure Treated Wood Plate | 2.15 | 0.89 |
| 06 11 16 00-0082 | LF | 2" x 8" Pressure Treated Wood Plate | 2.65 | 0.99 |
| 06 11 16 00-0083 | | **Suspended Ceiling Framing** *(06 11 16)* | | |
| 06 11 16 00-0084 | LF | 1" x 2" Wood Suspended Ceiling Framing | 1.29 | 0.68 |
| 06 11 16 00-0085 | LF | 1" x 3" Wood Suspended Ceiling Framing | 1.47 | 0.73 |
| 06 11 16 00-0086 | LF | 1" x 4" Wood Suspended Ceiling Framing | 1.56 | 0.78 |
| 06 11 16 00-0087 | LF | 2" x 2" Wood Suspended Ceiling Framing | 1.66 | 0.78 |
| 06 11 16 00-0088 | LF | 2" x 4" Wood Suspended Ceiling Framing | 1.97 | 0.89 |
| 06 11 16 00-0089 | LF | 1" x 2" Pressure Treated Wood Suspended Ceiling Framing | 1.51 | 0.68 |
| 06 11 16 00-0090 | LF | 1" x 3" Pressure Treated Wood Suspended Ceiling Framing | 1.49 | 0.73 |
| 06 11 16 00-0091 | LF | 1" x 4" Pressure Treated Wood Suspended Ceiling Framing | 1.58 | 0.78 |
| 06 11 16 00-0092 | LF | 2" x 2" Pressure Treated Wood Suspended Ceiling Framing | 1.61 | 0.78 |
| 06 11 16 00-0093 | LF | 2" x 4" Pressure Treated Wood Suspended Ceiling Framing | 1.86 | 0.89 |
| 06 11 16 00-0094 | | **Posts And Girts** *(06 11 16)* | | |
| 06 11 16 00-0095 | | **Posts** *(06 11 16 00-0094)* | | |
| | | Note: A vertical, upright framing member. | | |
| 06 11 16 00-0096 | LF | 4" x 4" Wood Post | 2.84 | 0.99 |
| 06 11 16 00-0097 | LF | 4" x 5" Wood Post | 3.27 | 1.15 |
| 06 11 16 00-0098 | LF | 4" x 6" Wood Post | 3.57 | 1.25 |
| 06 11 16 00-0099 | LF | 6" x 6" Wood Post | 4.02 | 1.35 |
| 06 11 16 00-0100 | LF | 8" x 8" Wood Post | 4.45 | 1.41 |
| 06 11 16 00-0101 | LF | 10" x 10" Wood Post | 4.89 | 1.60 |
| 06 11 16 00-0102 | LF | 4" x 4" Pressure Treated Wood Post | 3.38 | 0.99 |
| 06 11 16 00-0103 | LF | 3" x 6" Pressure Treated Wood Post | 3.92 | 1.25 |
| 06 11 16 00-0104 | LF | 4" x 6" Pressure Treated Wood Post | 4.87 | 1.25 |
| 06 11 16 00-0105 | LF | 6" x 6" Pressure Treated Wood Post | 7.13 | 1.35 |
| 06 11 16 00-0106 | | **Girts** *(06 11 16 00-0094)* | | |
| | | Note: A horizontal member at intermediate level between columns, studs, or posts. | | |
| 06 11 16 00-0107 | LF | 2" x 4" Wood Girt | 1.31 | 0.38 |
| 06 11 16 00-0108 | LF | 2" x 6" Wood Girt | 1.75 | 0.41 |
| 06 11 16 00-0109 | LF | 2" x 8" Wood Girt | 2.23 | 0.45 |
| 06 11 16 00-0110 | LF | 2" x 10" Wood Girt | 2.84 | 0.50 |
| 06 11 16 00-0111 | LF | 4" x 4" Wood Girt | 2.68 | 0.75 |
| 06 11 16 00-0112 | LF | 4" x 5" Wood Girt | 3.12 | 0.84 |
| 06 11 16 00-0113 | LF | 4" x 6" Wood Girt | 3.55 | 0.94 |
| 06 11 16 00-0114 | LF | 6" x 6" Wood Girt | 3.99 | 1.03 |
| 06 11 16 00-0115 | LF | 8" x 8" Wood Girt | 4.43 | 1.12 |
| 06 11 16 00-0116 | LF | 10" x 10" Wood Girt | 4.87 | 1.22 |
| 06 11 16 00-0117 | LF | 2" x 4" Pressure Treated Wood Girt | 1.26 | 0.38 |
| 06 11 16 00-0118 | LF | 2" x 6" Pressure Treated Wood Girt | 1.67 | 0.41 |
| 06 11 16 00-0119 | LF | 2" x 8" Pressure Treated Wood Girt | 2.10 | 0.45 |
| 06 11 16 00-0120 | LF | 2" x 10" Pressure Treated Wood Girt | 2.48 | 0.50 |
| 06 11 16 00-0121 | LF | 4" x 4" Pressure Treated Wood Girt | 3.38 | 0.75 |
| 06 11 16 00-0122 | LF | 3" x 6" Pressure Treated Wood Girt | 3.92 | 0.94 |
| 06 11 16 00-0123 | LF | 4" x 6" Pressure Treated Wood Girt | 4.87 | 0.94 |
| 06 11 16 00-0124 | LF | 6" x 6" Pressure Treated Wood Girt | 7.13 | 1.03 |
| 06 11 16 00-0125 | | **Stair Stringers** *(06 11 16)* | | |
| | | See CSI section 06 43 13 00-0001 for treads and risers. | | |
| 06 11 16 00-0126 | LF | 2" x 10" Wood Stair Stringer | 4.91 | 2.07 |
| 06 11 16 00-0127 | LF | 2" x 12" Wood Stair Stringer | 5.89 | 2.44 |
| 06 11 16 00-0128 | LF | 2" x 10" Pressure Treated Wood Stair Stringer | 4.59 | 2.07 |
| 06 11 16 00-0129 | LF | 2" x 12" Pressure Treated Wood Stair Stringer | 5.57 | 2.44 |
| 06 11 16 00-0130 | | **Blocking And Sleepers** *(06 11 16)* | | |
| 06 11 16 00-0131 | | **Blocking** *(06 11 16 00-0130)* | | |
| 06 11 16 00-0132 | | **Blocking To Wood** *(06 11 16 00-0131)* | | |
| 06 11 16 00-0133 | LF | 2" x 4" Pressure Treated Wood Blocking To Wood | 3.23 | 1.25 |
| 06 11 16 00-0134 | LF | 2" x 6" Pressure Treated Wood Blocking To Wood | 3.98 | 1.37 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 11 16 00-0135 | LF | 2" x 8" Pressure Treated Wood Blocking To Wood | 4.61 | 1.51 |
| 06 11 16 00-0136 | LF | 4" x 4" Pressure Treated Wood Blocking To Wood | 5.45 | 1.66 |
| 06 11 16 00-0137 | LF | 4" x 6" Pressure Treated Wood Blocking To Wood | 6.81 | 1.83 |
| 06 11 16 00-0138 | LF | 2" x 4" Wood Blocking To Wood | 3.06 | 1.25 |
| 06 11 16 00-0139 | LF | 2" x 6" Wood Blocking To Wood | 3.68 | 1.37 |
| 06 11 16 00-0140 | LF | 2" x 8" Wood Blocking To Wood | 4.35 | 1.51 |
| 06 11 16 00-0141 | LF | 4" x 4" Wood Blocking To Wood | 4.68 | 1.66 |
| 06 11 16 00-0142 | LF | 4" x 6" Wood Blocking To Wood | 5.37 | 1.83 |
| 06 11 16 00-0143 | | Blocking To Steel *(06 11 16 00-0131)* | | |
| 06 11 16 00-0144 | LF | 2" x 4" Pressure Treated Wood Blocking To Steel | 3.68 | 1.44 |
| 06 11 16 00-0145 | LF | 2" x 6" Pressure Treated Wood Blocking To Steel | 4.51 | 1.58 |
| 06 11 16 00-0146 | LF | 2" x 8" Pressure Treated Wood Blocking To Steel | 5.21 | 1.74 |
| 06 11 16 00-0147 | LF | 2" x 4" Wood Blocking To Steel | 3.48 | 1.44 |
| 06 11 16 00-0148 | LF | 2" x 6" Wood Blocking To Steel | 4.19 | 1.58 |
| 06 11 16 00-0149 | LF | 2" x 8" Wood Blocking To Steel | 4.93 | 1.74 |
| 06 11 16 00-0150 | | Blocking To Concrete *(06 11 16 00-0131)* | | |
| 06 11 16 00-0151 | LF | 2" x 4" Pressure Treated Wood Blocking To Concrete | 3.68 | 1.44 |
| 06 11 16 00-0152 | LF | 2" x 6" Pressure Treated Wood Blocking To Concrete | 4.51 | 1.58 |
| 06 11 16 00-0153 | LF | 2" x 8" Pressure Treated Wood Blocking To Concrete | 5.21 | 1.74 |
| 06 11 16 00-0154 | LF | 2" x 4" Wood Blocking To Concrete | 3.48 | 1.44 |
| 06 11 16 00-0155 | LF | 2" x 6" Wood Blocking To Concrete | 4.19 | 1.58 |
| 06 11 16 00-0156 | LF | 2" x 8" Wood Blocking To Concrete | 4.93 | 1.74 |
| 06 11 16 00-0157 | | Pressure Treated Lattice *(06 11 16 00-0130)* | | |
| 06 11 16 00-0158 | SF | 3/4" Thick Pressure Treated Wood Lattice | 5.43 | 1.09 |
| 06 11 16 00-0159 | | Sleepers *(06 11 16 00-0130)* | | |
| 06 11 16 00-0160 | | Sleepers To Wood *(06 11 16 00-0159)* | | |
| 06 11 16 00-0161 | LF | 1" x 2" Pressure Treated Wood Sleeper On Wood | 0.83 | 0.18 |
| 06 11 16 00-0162 | LF | 1" x 3" Pressure Treated Wood Sleeper On Wood | 0.82 | 0.21 |
| 06 11 16 00-0163 | LF | 1" x 4" Pressure Treated Wood Sleeper On Wood | 1.00 | 0.23 |
| 06 11 16 00-0164 | LF | 2" x 4" Pressure Treated Wood Sleeper On Wood | 1.30 | 0.29 |
| 06 11 16 00-0165 | LF | 2" x 6" Pressure Treated Wood Sleeper On Wood | 1.85 | 0.31 |
| 06 11 16 00-0166 | | Sleepers To Concrete *(06 11 16 00-0159)* | | |
| 06 11 16 00-0167 | LF | 1" x 2" Pressure Treated Wood Sleeper On Concrete | 0.88 | 0.18 |
| 06 11 16 00-0168 | LF | 1" x 3" Pressure Treated Wood Sleeper On Concrete | 0.86 | 0.21 |
| 06 11 16 00-0169 | LF | 1" x 4" Pressure Treated Wood Sleeper On Concrete | 1.06 | 0.23 |
| 06 11 16 00-0170 | LF | 2" x 4" Pressure Treated Wood Sleeper On Concrete | 1.38 | 0.29 |
| 06 11 16 00-0171 | LF | 2" x 6" Pressure Treated Wood Sleeper On Concrete | 1.97 | 0.31 |
| 06 11 16 00-0172 | | Roofing Nailers *(06 11 16)* | | |
| 06 11 16 00-0173 | LF | 2" x 4" Pressure Treated Lumber, For Roofing Nailers | 1.71 | 0.42 |
| 06 11 16 00-0174 | LF | 2" x 6" Pressure Treated Lumber, For Roofing Nailers | 2.10 | 0.44 |
| 06 11 16 00-0175 | LF | 2" x 8" Pressure Treated Lumber, For Roofing Nailers | 2.49 | 0.47 |
| 06 11 16 00-0176 | | Roofing Sleepers *(06 11 16)* | | |
| 06 11 16 00-0177 | LF | 2" x 4" Pressure Treated Lumber, For Roofing Sleepers | 0.90 | |
| 06 11 16 00-0178 | LF | 4" x 4" Pressure Treated Lumber, For Roofing Sleepers | 2.64 | |
| 06 11 16 00-0179 | LF | 4" x 6" Pressure Treated Lumber, For Roofing Sleepers | 3.95 | |
| 06 11 16 00-0180 | LF | 6" x 6" Pressure Treated Lumber, For Roofing Sleepers | 6.11 | |
| 06 11 16 00-0181 | | Canopy Framing, Bridging, And Furring *(06 11 16)* | | |
| 06 11 16 00-0182 | | Wood And Steel Bridging *(06 11 16 00-0181)* | | |
| 06 11 16 00-0183 | | Wood Bridging *(06 11 16 00-0182)* | | |
| 06 11 16 00-0184 | EA | 1 Pair Wood Bridging, 1" x 3" Cross Type<br>Note: For joists spaced at 16" on center. | 4.48 | 1.82 |
| 06 11 16 00-0185 | EA | 1 Pair Wood Bridging, 2" x 3" Cross Type<br>Note: For joists spaced at 16" on center. | 4.79 | 1.82 |
| 06 11 16 00-0186 | | Steel Bridging *(06 11 16 00-0182)* | | |
| 06 11 16 00-0187 | EA | 1 Pair Steel Bridging, Wood Joists At 16" On Center | 6.70 | 1.82 |
| 06 11 16 00-0188 | EA | 1 Pair Steel Bridging, Wood Joists At 24" On Center | 6.66 | 1.82 |
| 06 11 16 00-0189 | | Light Framing, Trim And Furring *(06 11 16 00-0181)* | | |
| 06 11 16 00-0190 | | Pine/Spruce/Fir Light Framing, Trim And Furring *(06 11 16 00-0189)*<br>Note: S4S board, select grade 1 | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 11 16 00-0191 | LF | 1" x 1" Pine/Spruce/Fir Light Framing, Trim And Furring | 1.02 | 0.43 |
| 06 11 16 00-0192 | LF | 1" x 2" Pine/Spruce/Fir Light Framing, Trim And Furring | 1.19 | 0.47 |
| 06 11 16 00-0193 | LF | 1" x 4" Pine/Spruce/Fir Light Framing, Trim And Furring | 1.44 | 0.51 |
| 06 11 16 00-0194 | LF | 1" x 6" Pine/Spruce/Fir Light Framing, Trim And Furring | 1.63 | 0.56 |
| 06 11 16 00-0195 | LF | 1" x 8" Pine/Spruce/Fir Light Framing, Trim And Furring | 1.82 | 0.62 |
| 06 11 16 00-0196 | LF | 1" x 10" Pine/Spruce/Fir Light Framing, Trim And Furring | 2.02 | 0.69 |
| 06 11 16 00-0197 | LF | 2" x 2" Pine/Spruce/Fir Light Framing, Trim And Furring | 1.65 | 0.56 |
| 06 11 16 00-0198 | LF | 2" x 4" Pine/Spruce/Fir Light Framing, Trim And Furring | 1.87 | 0.62 |
| 06 11 16 00-0199 | LF | 2" x 6" Pine/Spruce/Fir Light Framing, Trim And Furring | 2.30 | 0.69 |
| 06 11 16 00-0200 | LF | 2" x 8" Pine/Spruce/Fir Light Framing, Trim And Furring | 2.82 | 0.75 |
| 06 11 16 00-0201 | LF | 2" x 10" Pine/Spruce/Fir Light Framing, Trim And Furring | 3.50 | 0.83 |

### 06 11 16 00-0202 Cedar Light Framing, Trim And Furring *(06 11 16 00-0189)*

Note: S4S board, select grade 1

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0203 | LF | 1" x 1" Cedar Light Framing, Trim And Furring | 1.05 | 0.43 |
| 06 11 16 00-0204 | LF | 1" x 2" Cedar Light Framing, Trim And Furring | 1.35 | 0.47 |
| 06 11 16 00-0205 | LF | 1" x 4" Cedar Light Framing, Trim And Furring | 2.04 | 0.51 |
| 06 11 16 00-0206 | LF | 1" x 6" Cedar Light Framing, Trim And Furring | 2.65 | 0.56 |
| 06 11 16 00-0207 | LF | 1" x 8" Cedar Light Framing, Trim And Furring | 4.50 | 0.62 |
| 06 11 16 00-0208 | LF | 1" x 10" Cedar Light Framing, Trim And Furring | 5.43 | 0.69 |
| 06 11 16 00-0209 | LF | 2" x 2" Cedar Light Framing, Trim And Furring | 2.03 | 0.56 |
| 06 11 16 00-0210 | LF | 2" x 4" Cedar Light Framing, Trim And Furring | 2.44 | 0.62 |

### 06 11 16 00-0211 Oak Light Framing, Trim And Furring *(06 11 16 00-0189)*

Note: S4S board, select grade 1

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0212 | LF | 1" x 1" Oak Light Framing, Trim And Furring | 1.06 | 0.43 |
| 06 11 16 00-0213 | LF | 1" x 2" Oak Light Framing, Trim And Furring | 1.37 | 0.47 |
| 06 11 16 00-0214 | LF | 1" x 4" Oak Light Framing, Trim And Furring | 1.89 | 0.51 |
| 06 11 16 00-0215 | LF | 1" x 6" Oak Light Framing, Trim And Furring | 2.42 | 0.56 |
| 06 11 16 00-0216 | LF | 1" x 8" Oak Light Framing, Trim And Furring | 2.96 | 0.62 |
| 06 11 16 00-0217 | LF | 1" x 10" Oak Light Framing, Trim And Furring | 3.51 | 0.69 |
| 06 11 16 00-0218 | LF | 2" x 2" Oak Light Framing, Trim And Furring | 2.00 | 0.56 |
| 06 11 16 00-0219 | LF | 2" x 4" Oak Light Framing, Trim And Furring | 2.97 | 0.62 |

### 06 11 16 00-0220 Redwood Light Framing, Trim And Furring *(06 11 16 00-0189)*

Note: S4S board, select grade 1

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0221 | LF | 1" x 1" Redwood Light Framing, Trim And Furring | 1.00 | 0.43 |
| 06 11 16 00-0222 | LF | 1" x 2" Redwood Light Framing, Trim And Furring | 1.25 | 0.47 |
| 06 11 16 00-0223 | LF | 1" x 4" Redwood Light Framing, Trim And Furring | 1.68 | 0.51 |
| 06 11 16 00-0224 | LF | 1" x 6" Redwood Light Framing, Trim And Furring | 2.17 | 0.56 |
| 06 11 16 00-0225 | LF | 1" x 8" Redwood Light Framing, Trim And Furring | 2.69 | 0.62 |
| 06 11 16 00-0226 | LF | 1" x 10" Redwood Light Framing, Trim And Furring | 3.27 | 0.69 |
| 06 11 16 00-0227 | LF | 2" x 2" Redwood Light Framing, Trim And Furring | 2.19 | 0.56 |
| 06 11 16 00-0228 | LF | 2" x 4" Redwood Light Framing, Trim And Furring | 2.72 | 0.62 |

### 06 11 16 00-0229 Poplar Light Framing, Trim And Furring *(06 11 16 00-0189)*

Note: S4S board, select grade 1

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0230 | LF | 1" x 1" Poplar Light Framing, Trim And Furring | 1.36 | 0.43 |
| 06 11 16 00-0231 | LF | 1" x 2" Poplar Light Framing, Trim And Furring | 1.82 | 0.47 |
| 06 11 16 00-0232 | LF | 1" x 4" Poplar Light Framing, Trim And Furring | 2.48 | 0.51 |
| 06 11 16 00-0233 | LF | 1" x 6" Poplar Light Framing, Trim And Furring | 3.41 | 0.56 |
| 06 11 16 00-0234 | LF | 1" x 8" Poplar Light Framing, Trim And Furring | 4.05 | 0.62 |
| 06 11 16 00-0235 | LF | 1" x 10" Poplar Light Framing, Trim And Furring | 5.70 | 0.69 |
| 06 11 16 00-0236 | LF | 1" x 12" Poplar Light Framing, Trim And Furring | 6.31 | 0.69 |
| 06 11 16 00-0237 | LF | 2" x 2" Poplar Light Framing, Trim And Furring | 4.94 | 0.56 |
| 06 11 16 00-0238 | LF | 2" x 4" Poplar Light Framing, Trim And Furring | 5.57 | 0.62 |
| 06 11 16 00-0239 | LF | 2" x 6" Poplar Light Framing, Trim And Furring | 7.84 | 0.69 |

### 06 11 16 00-0240 Maple Light Framing, Trim And Furring *(06 11 16 00-0189)*

Note: S4S board, select grade 1

| | | | | |
|---|---|---|---|---|
| 06 11 16 00-0241 | LF | 1" x 4" Maple Light Framing, Trim And Furring | 3.44 | 0.51 |
| 06 11 16 00-0242 | LF | 1" x 6" Maple Light Framing, Trim And Furring | 4.89 | 0.56 |
| 06 11 16 00-0243 | LF | 1" x 8" Maple Light Framing, Trim And Furring | 6.36 | 0.62 |

## 06 13 Heavy Timber Construction *(06 10)*

### 06 13 23 Heavy Timber Framing *(06 13)*

### 06 13 23 00-0001 Heavy Timber Framing *(06 13 23)*

Note: Excludes fasteners. See CSI section 06 05 23 00-0093 for bolts and fasteners.

### 06 13 23 00-0002 Heavy Timber Beams *(06 13 23 00-0001)*

### 06 13 23 00-0003 Pine, Heavy Timber Beams *(06 13 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 06 13 23 00-0004 | LF | 4" x 4", Pine, Heavy Timber Beam | 3.82 | 0.92 |
| 06 13 23 00-0005 | LF | 4" x 6", Pine, Heavy Timber Beam | 4.89 | 0.96 |
| 06 13 23 00-0006 | LF | 4" x 8", Pine, Heavy Timber Beam | 5.96 | 1.00 |
| 06 13 23 00-0007 | LF | 4" x 10", Pine, Heavy Timber Beam | 8.14 | 1.06 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 13 23 00-0008 | LF | 4" x 12", Pine, Heavy Timber Beam | 9.91 | 1.13 |
| 06 13 23 00-0009 | LF | 6" x 6", Pine, Heavy Timber Beam | 6.52 | 1.04 |
| 06 13 23 00-0010 | LF | 6" x 8", Pine, Heavy Timber Beam | 8.10 | 1.09 |
| 06 13 23 00-0011 | LF | 6" x 10", Pine, Heavy Timber Beam | 11.35 | 1.17 |
| 06 13 23 00-0012 | LF | 6" x 12", Pine, Heavy Timber Beam | 13.85 | 1.20 |
| 06 13 23 00-0013 | LF | 8" x 8", Pine, Heavy Timber Beam | 10.18 | 1.13 |
| 06 13 23 00-0014 | LF | 8" x 10", Pine, Heavy Timber Beam | 14.36 | 1.17 |
| 06 13 23 00-0015 | LF | 8" x 12", Pine, Heavy Timber Beam | 17.72 | 1.20 |
| 06 13 23 00-0016 | LF | 10" x 10", Pine, Heavy Timber Beam | 17.48 | 1.20 |
| 06 13 23 00-0017 | LF | 10" x 12", Pine, Heavy Timber Beam | 21.70 | 1.30 |
| 06 13 23 00-0018 | LF | 12" x 12", Pine, Heavy Timber Beam | 25.78 | 1.43 |
| 06 13 23 00-0019 | | Douglas Fir, Heavy Timber Beams *(06 13 23 00-0002)* | | |
| 06 13 23 00-0020 | LF | 4" x 4", Douglas Fir, Heavy Timber Beam | 4.02 | 0.92 |
| 06 13 23 00-0021 | LF | 4" x 6", Douglas Fir, Heavy Timber Beam | 5.19 | 0.96 |
| 06 13 23 00-0022 | LF | 4" x 8", Douglas Fir, Heavy Timber Beam | 6.37 | 1.00 |
| 06 13 23 00-0023 | LF | 4" x 10", Douglas Fir, Heavy Timber Beam | 8.75 | 1.06 |
| 06 13 23 00-0024 | LF | 4" x 12", Douglas Fir, Heavy Timber Beam | 10.66 | 1.13 |
| 06 13 23 00-0025 | LF | 6" x 6", Douglas Fir, Heavy Timber Beam | 6.96 | 1.04 |
| 06 13 23 00-0026 | LF | 6" x 8", Douglas Fir, Heavy Timber Beam | 8.68 | 1.09 |
| 06 13 23 00-0027 | LF | 6" x 10", Douglas Fir, Heavy Timber Beam | 12.25 | 1.17 |
| 06 13 23 00-0028 | LF | 6" x 12", Douglas Fir, Heavy Timber Beam | 15.00 | 1.20 |
| 06 13 23 00-0029 | LF | 8" x 8", Douglas Fir, Heavy Timber Beam | 10.97 | 1.13 |
| 06 13 23 00-0030 | LF | 8" x 10", Douglas Fir, Heavy Timber Beam | 15.56 | 1.17 |
| 06 13 23 00-0031 | LF | 8" x 12", Douglas Fir, Heavy Timber Beam | 19.25 | 1.20 |
| 06 13 23 00-0032 | LF | 10" x 10", Douglas Fir, Heavy Timber Beam | 18.97 | 1.20 |
| 06 13 23 00-0033 | LF | 10" x 12", Douglas Fir, Heavy Timber Beam | 23.59 | 1.30 |
| 06 13 23 00-0034 | LF | 12" x 12", Douglas Fir, Heavy Timber Beam | 28.06 | 1.43 |
| 06 13 23 00-0035 | | Pressure Treated, Heavy Timber Beams *(06 13 23 00-0002)* | | |
| 06 13 23 00-0036 | LF | 4" x 4", Pressure Treated, Heavy Timber Beam | 3.73 | 0.92 |
| 06 13 23 00-0037 | LF | 4" x 6", Pressure Treated, Heavy Timber Beam | 4.93 | 0.96 |
| 06 13 23 00-0038 | LF | 4" x 8", Pressure Treated, Heavy Timber Beam | 5.97 | 1.00 |
| 06 13 23 00-0039 | LF | 4" x 10", Pressure Treated, Heavy Timber Beam | 8.14 | 1.06 |
| 06 13 23 00-0040 | LF | 4" x 12", Pressure Treated, Heavy Timber Beam | 9.90 | 1.13 |
| 06 13 23 00-0041 | LF | 6" x 6", Pressure Treated, Heavy Timber Beam | 7.13 | 1.04 |
| 06 13 23 00-0042 | LF | 6" x 8", Pressure Treated, Heavy Timber Beam | 8.94 | 1.09 |
| 06 13 23 00-0043 | LF | 6" x 10", Pressure Treated, Heavy Timber Beam | 10.84 | 1.17 |
| 06 13 23 00-0044 | LF | 6" x 12", Pressure Treated, Heavy Timber Beam | 13.56 | 1.20 |
| 06 13 23 00-0045 | LF | 8" x 8", Pressure Treated, Heavy Timber Beam | 13.77 | 1.13 |
| 06 13 23 00-0046 | LF | 8" x 10", Pressure Treated, Heavy Timber Beam | 16.15 | 1.17 |
| 06 13 23 00-0047 | LF | 8" x 12", Pressure Treated, Heavy Timber Beam | 19.20 | 1.20 |
| 06 13 23 00-0048 | LF | 10" x 10", Pressure Treated, Heavy Timber Beam | 19.28 | 1.20 |
| 06 13 23 00-0049 | LF | 10" x 12", Pressure Treated, Heavy Timber Beam | 25.84 | 1.30 |
| 06 13 23 00-0050 | LF | 12" x 12", Pressure Treated, Heavy Timber Beam | 30.76 | 1.43 |
| 06 13 23 00-0051 | | Heavy Timber Columns *(06 13 23 00-0001)* | | |
| 06 13 23 00-0052 | | Pine, Heavy Timber Columns *(06 13 23 00-0051)* | | |
| 06 13 23 00-0053 | LF | 4" x 4", Pine, Heavy Timber Column | 2.95 | 0.49 |
| 06 13 23 00-0054 | LF | 4" x 6", Pine, Heavy Timber Column | 3.99 | 0.51 |
| 06 13 23 00-0055 | LF | 4" x 8", Pine, Heavy Timber Column | 5.01 | 0.52 |
| 06 13 23 00-0056 | LF | 4" x 10", Pine, Heavy Timber Column | 7.13 | 0.56 |
| 06 13 23 00-0057 | LF | 4" x 12", Pine, Heavy Timber Column | 8.84 | 0.59 |
| 06 13 23 00-0058 | LF | 6" x 6", Pine, Heavy Timber Column | 5.54 | 0.54 |
| 06 13 23 00-0059 | LF | 6" x 8", Pine, Heavy Timber Column | 7.09 | 0.56 |
| 06 13 23 00-0060 | LF | 6" x 10", Pine, Heavy Timber Column | 10.25 | 0.61 |
| 06 13 23 00-0061 | LF | 6" x 12", Pine, Heavy Timber Column | 12.72 | 0.63 |
| 06 13 23 00-0062 | LF | 8" x 8", Pine, Heavy Timber Column | 9.11 | 0.59 |
| 06 13 23 00-0063 | LF | 8" x 10", Pine, Heavy Timber Column | 13.26 | 0.61 |
| 06 13 23 00-0064 | LF | 8" x 12", Pine, Heavy Timber Column | 16.56 | 0.64 |
| 06 13 23 00-0065 | LF | 10" x 10", Pine, Heavy Timber Column | 16.32 | 0.65 |
| 06 13 23 00-0066 | LF | 10" x 12", Pine, Heavy Timber Column | 20.47 | 0.69 |
| 06 13 23 00-0067 | LF | 12" x 12", Pine, Heavy Timber Column | 24.43 | 0.75 |
| 06 13 23 00-0068 | | Douglas Fir, Heavy Timber Columns *(06 13 23 00-0051)* | | |
| 06 13 23 00-0069 | LF | 4" x 4", Douglas Fir, Heavy Timber Column | 3.15 | 0.49 |
| 06 13 23 00-0070 | LF | 4" x 6", Douglas Fir, Heavy Timber Column | 4.29 | 0.51 |
| 06 13 23 00-0071 | LF | 4" x 8", Douglas Fir, Heavy Timber Column | 5.42 | 0.52 |
| 06 13 23 00-0072 | LF | 4" x 10", Douglas Fir, Heavy Timber Column | 7.74 | 0.56 |
| 06 13 23 00-0073 | LF | 4" x 12", Douglas Fir, Heavy Timber Column | 9.59 | 0.59 |
| 06 13 23 00-0074 | LF | 6" x 6", Douglas Fir, Heavy Timber Column | 5.98 | 0.54 |
| 06 13 23 00-0075 | LF | 6" x 8", Douglas Fir, Heavy Timber Column | 7.67 | 0.56 |
| 06 13 23 00-0076 | LF | 6" x 10", Douglas Fir, Heavy Timber Column | 11.15 | 0.61 |
| 06 13 23 00-0077 | LF | 6" x 12", Douglas Fir, Heavy Timber Column | 13.87 | 0.63 |
| 06 13 23 00-0078 | LF | 8" x 8", Douglas Fir, Heavy Timber Column | 9.90 | 0.59 |
| 06 13 23 00-0079 | LF | 8" x 10", Douglas Fir, Heavy Timber Column | 14.46 | 0.61 |
| 06 13 23 00-0080 | LF | 8" x 12", Douglas Fir, Heavy Timber Column | 18.09 | 0.64 |
| 06 13 23 00-0081 | LF | 10" x 10", Douglas Fir, Heavy Timber Column | 17.81 | 0.65 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 13 23 00-0082 | LF | 10" x 12", Douglas Fir, Heavy Timber Column | 22.36 | 0.69 |
| 06 13 23 00-0083 | LF | 12" x 12", Douglas Fir, Heavy Timber Column | 26.71 | 0.75 |
| 06 13 23 00-0084 | | Pressure Treated, Heavy Timber Columns *(06 13 23 00-0051)* | | |
| 06 13 23 00-0085 | LF | 4" x 4", Pressure Treated, Heavy Timber Column | 2.86 | 0.49 |
| 06 13 23 00-0086 | LF | 4" x 6", Pressure Treated, Heavy Timber Column | 4.03 | 0.51 |
| 06 13 23 00-0087 | LF | 4" x 8", Pressure Treated, Heavy Timber Column | 5.02 | 0.52 |
| 06 13 23 00-0088 | LF | 4" x 10", Pressure Treated, Heavy Timber Column | 7.13 | 0.56 |
| 06 13 23 00-0089 | LF | 4" x 12", Pressure Treated, Heavy Timber Column | 8.83 | 0.59 |
| 06 13 23 00-0090 | LF | 6" x 6", Pressure Treated, Heavy Timber Column | 6.15 | 0.54 |
| 06 13 23 00-0091 | LF | 6" x 8", Pressure Treated, Heavy Timber Column | 7.93 | 0.56 |
| 06 13 23 00-0092 | LF | 6" x 10", Pressure Treated, Heavy Timber Column | 9.74 | 0.61 |
| 06 13 23 00-0093 | LF | 6" x 12", Pressure Treated, Heavy Timber Column | 12.43 | 0.63 |
| 06 13 23 00-0094 | LF | 8" x 8", Pressure Treated, Heavy Timber Column | 12.70 | 0.59 |
| 06 13 23 00-0095 | LF | 8" x 10", Pressure Treated, Heavy Timber Column | 15.05 | 0.61 |
| 06 13 23 00-0096 | LF | 8" x 12", Pressure Treated, Heavy Timber Column | 18.04 | 0.64 |
| 06 13 23 00-0097 | LF | 10" x 10", Pressure Treated, Heavy Timber Column | 18.12 | 0.65 |
| 06 13 23 00-0098 | LF | 10" x 12", Pressure Treated, Heavy Timber Column | 24.61 | 0.69 |
| 06 13 23 00-0099 | LF | 12" x 12", Pressure Treated, Heavy Timber Column | 29.41 | 0.75 |

# 06 15 Wood Decking *(06 10)*

## 06 15 13 Wood Floor Decking *(06 15)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0001 | | Wood Deck System Assemblies *(06 15 13)*<br>Note: Includes the deck, joists, girders, railing posts 8' on-center, pickets and railing. Excludes ground posts. | | |
| 06 15 13 00-0002 | | Pressure Treated Wood Deck System Assemblies *(06 15 13 00-0001)* | | |
| 06 15 13 00-0003 | | 2" x 8" Joists At 16" On Center, Pressure Treated Wood Deck System Assemblies *(06 15 13 00-0002)* | | |
| 06 15 13 00-0004 | SF | 5/4" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 21.10 | 3.61 |
| 06 15 13 00-0005 | SF | 5/4" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 20.68 | 3.43 |
| 06 15 13 00-0006 | SF | 2" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.06 | 3.69 |
| 06 15 13 00-0007 | SF | 2" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 21.67 | 3.52 |
| 06 15 13 00-0008 | | 2" x 10" Joists At 16" On Center, Pressure Treated Wood Deck System Assemblies *(06 15 13 00-0002)* | | |
| 06 15 13 00-0009 | SF | 5/4" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 21.95 | 3.69 |
| 06 15 13 00-0010 | SF | 5/4" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 21.50 | 3.51 |
| 06 15 13 00-0011 | SF | 2" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.90 | 3.79 |
| 06 15 13 00-0012 | SF | 2" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.51 | 3.59 |
| 06 15 13 00-0013 | | 2" x 10" Joists At 24" On Center, Pressure Treated Wood Deck System Assemblies *(06 15 13 00-0002)* | | |
| 06 15 13 00-0014 | SF | 5/4" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 21.10 | 3.61 |
| 06 15 13 00-0015 | SF | 5/4" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 20.68 | 3.43 |
| 06 15 13 00-0016 | SF | 2" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 22.06 | 3.69 |
| 06 15 13 00-0017 | SF | 2" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 21.67 | 3.52 |
| 06 15 13 00-0018 | | Redwood With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0001)* | | |
| 06 15 13 00-0019 | | 2" x 8" Joists At 16" On Center, Redwood With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0018)* | | |
| 06 15 13 00-0020 | SF | 5/4" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 23.47 | 3.61 |
| 06 15 13 00-0021 | SF | 5/4" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 23.16 | 3.39 |
| 06 15 13 00-0022 | SF | 2" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 25.03 | 3.69 |
| 06 15 13 00-0023 | SF | 2" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 24.47 | 3.52 |
| 06 15 13 00-0024 | | 2" x 10" Joists At 16" On Center, Redwood With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0018)* | | |
| 06 15 13 00-0025 | SF | 5/4" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly Assembly | 25.67 | 3.69 |
| 06 15 13 00-0026 | SF | 5/4" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 25.34 | 3.51 |
| 06 15 13 00-0027 | SF | 2" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 27.35 | 3.79 |
| 06 15 13 00-0028 | SF | 2" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 26.81 | 3.59 |
| 06 15 13 00-0029 | | 2" x 10" Joists At 24" On Center, Redwood With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0018)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 15 13 00-0030 | SF | 5/4" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 24.43 | 3.61 |
| 06 15 13 00-0031 | SF | 5/4" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 24.11 | 3.43 |
| 06 15 13 00-0032 | SF | 2" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 26.04 | 3.69 |
| 06 15 13 00-0033 | SF | 2" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 26.25 | 3.52 |
| 06 15 13 00-0034 | | Cypress With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0001)* | | |
| 06 15 13 00-0035 | | 2" x 8" Joists At 16" On Center, Cypress With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0034)* | | |
| 06 15 13 00-0036 | SF | 5/4" x 4" Cypress Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.40 | 3.61 |
| 06 15 13 00-0037 | SF | 5/4" x 6" Cypress Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.04 | 3.43 |
| 06 15 13 00-0038 | SF | 2" x 4" Cypress Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 23.82 | 3.69 |
| 06 15 13 00-0039 | SF | 2" x 6" Cypress Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 23.24 | 3.52 |
| 06 15 13 00-0040 | | 2" x 10" Joists At 16" On Center, Cypress With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0034)* | | |
| 06 15 13 00-0041 | SF | 5/4" x 4" Cypress Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 24.38 | 3.69 |
| 06 15 13 00-0042 | SF | 5/4" x 6" Cypress Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 24.00 | 3.51 |
| 06 15 13 00-0043 | SF | 2" x 4" Cypress Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 25.91 | 3.79 |
| 06 15 13 00-0044 | SF | 2" x 6" Cypress Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 25.78 | 3.59 |
| 06 15 13 00-0045 | | 2" x 10" Joists At 24" On Center, Cypress With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0034)* | | |
| 06 15 13 00-0046 | SF | 5/4" x 4" Cypress Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 23.97 | 3.61 |
| 06 15 13 00-0047 | SF | 5/4" x 6" Cypress Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 22.88 | 3.43 |
| 06 15 13 00-0048 | SF | 2" x 4" Cypress Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 24.72 | 3.69 |
| 06 15 13 00-0049 | SF | 2" x 6" Cypress Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 24.56 | 3.52 |
| 06 15 13 00-0050 | | Cedar With Pressure Treated Joists Wood Deck System Assemblies *(06 15 13 00-0001)* | | |
| 06 15 13 00-0051 | | 2" x 8" Joists At 16" On Center, Cedar With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0050)* | | |
| 06 15 13 00-0052 | SF | 5/4" x 4" Cedar Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 21.96 | 3.61 |
| 06 15 13 00-0053 | SF | 5/4" x 6" Cedar Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 21.57 | 3.43 |
| 06 15 13 00-0054 | SF | 2" x 4" Cedar Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.99 | 3.69 |
| 06 15 13 00-0055 | SF | 2" x 6" Cedar Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.65 | 3.52 |
| 06 15 13 00-0056 | | 2" x 10" Joists At 16" On Center, Cedar With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0050)* | | |
| 06 15 13 00-0057 | SF | 5/4" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.87 | 3.69 |
| 06 15 13 00-0058 | SF | 5/4" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 22.85 | 3.51 |
| 06 15 13 00-0059 | SF | 2" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 23.89 | 3.79 |
| 06 15 13 00-0060 | SF | 2" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System Assembly | 23.60 | 3.59 |
| 06 15 13 00-0061 | | 2" x 10" Joists At 24" On Center, Cedar With Pressure Treated Joists, Wood Deck System Assemblies *(06 15 13 00-0050)* | | |
| 06 15 13 00-0062 | SF | 5/4" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 22.49 | 3.61 |
| 06 15 13 00-0063 | SF | 5/4" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 22.11 | 3.43 |
| 06 15 13 00-0064 | SF | 2" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 23.54 | 3.69 |
| 06 15 13 00-0065 | SF | 2" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System Assembly | 23.20 | 3.52 |
| 06 15 13 00-0066 | | Wood Ramp System Assemblies *(06 15 13)*<br>Note: Includes the decking, joists, girders, railing posts at corners and along ramp, pickets and railing. Excludes ground posts. | | |
| 06 15 13 00-0067 | | Pressure Treated Wood Ramp System Assemblies *(06 15 13 00-0066)* | | |
| 06 15 13 00-0068 | | 2" x 6" Joists, Pressure Treated Wood Ramp System Assemblies *(06 15 13 00-0067)* | | |
| 06 15 13 00-0069 | SF | 5/4" x 4" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 23.81 | 3.52 |
| 06 15 13 00-0070 | SF | 5/4" x 6" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 23.22 | 3.34 |
| 06 15 13 00-0071 | SF | 2" x 4" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 24.81 | 3.61 |
| 06 15 13 00-0072 | SF | 2" x 6" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 24.24 | 3.43 |
| 06 15 13 00-0073 | | 2" x 8" Joists, Pressure Treated Wood Ramp System Assemblies *(06 15 13 00-0067)* | | |
| 06 15 13 00-0074 | SF | 5/4" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 24.67 | 3.61 |
| 06 15 13 00-0075 | SF | 5/4" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 24.07 | 3.43 |
| 06 15 13 00-0076 | SF | 2" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 25.71 | 3.69 |
| 06 15 13 00-0077 | SF | 2" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 25.13 | 3.52 |
| 06 15 13 00-0078 | | 2" x 10" Joists, Pressure Treated Wood Ramp System Assemblies *(06 15 13 00-0067)* | | |
| 06 15 13 00-0079 | SF | 5/4" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 25.57 | 3.69 |
| 06 15 13 00-0080 | SF | 5/4" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 24.96 | 3.51 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 15 13 00-0081 | SF | 2" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 26.66 | 3.79 |
| 06 15 13 00-0082 | SF | 2" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 26.07 | 3.59 |
| 06 15 13 00-0083 | | Redwood With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0066)* | | |
| 06 15 13 00-0084 | | 2" x 6" Joists, Redwood With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0083)* | | |
| 06 15 13 00-0085 | SF | 5/4" x 4" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 26.04 | 3.52 |
| 06 15 13 00-0086 | SF | 5/4" x 6" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 25.55 | 3.34 |
| 06 15 13 00-0087 | SF | 2" x 4" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 27.61 | 3.61 |
| 06 15 13 00-0088 | SF | 2" x 6" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 26.87 | 3.43 |
| 06 15 13 00-0089 | | 2" x 8" Joists, Redwood With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0083)* | | |
| 06 15 13 00-0090 | SF | 5/4" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 27.04 | 3.61 |
| 06 15 13 00-0091 | SF | 5/4" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 26.55 | 3.43 |
| 06 15 13 00-0092 | SF | 2" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 28.68 | 3.69 |
| 06 15 13 00-0093 | SF | 2" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 27.93 | 3.52 |
| 06 15 13 00-0094 | | 2" x 10" Joists, Redwood With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0083)* | | |
| 06 15 13 00-0095 | SF | 5/4" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 29.31 | 3.69 |
| 06 15 13 00-0096 | SF | 5/4" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 28.80 | 3.51 |
| 06 15 13 00-0097 | SF | 2" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 31.12 | 3.79 |
| 06 15 13 00-0098 | SF | 2" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 30.86 | 3.59 |
| 06 15 13 00-0099 | | Cypress With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0066)* | | |
| 06 15 13 00-0100 | | 2" x 6" Joists, Cypress With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0099)* | | |
| 06 15 13 00-0101 | SF | 5/4" x 4" Cypress Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 25.03 | 3.52 |
| 06 15 13 00-0102 | SF | 5/4" x 6" Cypress Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 24.50 | 3.34 |
| 06 15 13 00-0103 | SF | 2" x 4" Cypress Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 26.47 | 3.61 |
| 06 15 13 00-0104 | SF | 2" x 6" Cypress Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 25.71 | 3.43 |
| 06 15 13 00-0105 | | 2" x 8" Joists, Cypress With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0099)* | | |
| 06 15 13 00-0106 | SF | 5/4" x 4" Cypress Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 25.97 | 3.61 |
| 06 15 13 00-0107 | SF | 5/4" x 6" Cypress Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 25.43 | 3.43 |
| 06 15 13 00-0108 | SF | 2" x 4" Cypress Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 27.47 | 3.69 |
| 06 15 13 00-0109 | SF | 2" x 6" Cypress Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 26.70 | 3.52 |
| 06 15 13 00-0110 | | 2" x 10" Joists, Cypress With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0099)* | | |
| 06 15 13 00-0111 | SF | 5/4" x 4" Cypress Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 27.95 | 3.69 |
| 06 15 13 00-0112 | SF | 5/4" x 6" Cypress Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 27.46 | 3.51 |
| 06 15 13 00-0113 | SF | 2" x 4" Cypress Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 29.67 | 3.79 |
| 06 15 13 00-0114 | SF | 2" x 6" Cypress Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 29.34 | 3.59 |
| 06 15 13 00-0115 | | Cedar With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0066)* | | |
| 06 15 13 00-0116 | | 2" x 6" Joists, Cedar With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0115)* | | |
| 06 15 13 00-0117 | SF | 5/4" x 4" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 24.60 | 3.52 |
| 06 15 13 00-0118 | SF | 5/4" x 6" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 24.04 | 3.34 |
| 06 15 13 00-0119 | SF | 2" x 4" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 25.67 | 3.61 |
| 06 15 13 00-0120 | SF | 2" x 6" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System Assembly | 25.13 | 3.43 |
| 06 15 13 00-0121 | | 2" x 8" Joists, Cedar With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0115)* | | |
| 06 15 13 00-0122 | SF | 5/4" x 4" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 25.51 | 3.61 |
| 06 15 13 00-0123 | SF | 5/4" x 6" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 24.94 | 3.43 |
| 06 15 13 00-0124 | SF | 2" x 4" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 26.62 | 3.69 |
| 06 15 13 00-0125 | SF | 2" x 6" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System Assembly | 26.09 | 3.52 |
| 06 15 13 00-0126 | | 2" x 10" Joists, Cedar With Pressure Treated Joists, Wood Ramp System Assemblies *(06 15 13 00-0115)* | | |
| 06 15 13 00-0127 | SF | 5/4" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 26.49 | 3.69 |
| 06 15 13 00-0128 | SF | 5/4" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 25.90 | 3.51 |
| 06 15 13 00-0129 | SF | 2" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 27.63 | 3.79 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 15 13 00-0130 | SF | 2" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System Assembly | 27.08 | 3.59 |

## 06 15 13 00-0131 Wood Stair System Assemblies *(06 15 13)*

Note: Includes the decking, joists, girders, railing posts at corners and along stairs, pickets and railing. Excludes ground posts.

## 06 15 13 00-0132 Pressure Treated Wood Stair System Assemblies *(06 15 13 00-0131)*

## 06 15 13 00-0133 2" x 10" Joists, Pressure Treated Wood Stair System Assemblies *(06 15 13 00-0132)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0134 | RSR | 3' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 69.08 | 8.65 |
| 06 15 13 00-0135 | RSR | 3' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 68.48 | 8.21 |
| 06 15 13 00-0136 | RSR | 3' Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 71.44 | 8.87 |
| 06 15 13 00-0137 | RSR | 3' Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 70.33 | 8.43 |
| 06 15 13 00-0138 | RSR | 3'-6" Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 72.54 | 9.08 |
| 06 15 13 00-0139 | RSR | 3'-6" Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 71.91 | 8.63 |
| 06 15 13 00-0140 | RSR | 3'-6" Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 75.01 | 9.31 |
| 06 15 13 00-0141 | RSR | 3'-6" Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 73.85 | 8.85 |
| 06 15 13 00-0142 | RSR | 4' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 76.03 | 9.53 |
| 06 15 13 00-0143 | RSR | 4' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 75.35 | 9.06 |
| 06 15 13 00-0144 | RSR | 4' Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 78.62 | 9.78 |
| 06 15 13 00-0145 | RSR | 4' Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 77.39 | 9.29 |
| 06 15 13 00-0146 | RSR | 5' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 81.28 | 10.01 |
| 06 15 13 00-0147 | RSR | 5' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 80.65 | 9.51 |
| 06 15 13 00-0148 | RSR | 5' Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 84.07 | 10.26 |
| 06 15 13 00-0149 | RSR | 5' Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 82.84 | 9.76 |

## 06 15 13 00-0150 2" x 12" Joists, Pressure Treated Wood Stair System Assemblies *(06 15 13 00-0132)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0151 | RSR | 3' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 70.41 | 8.86 |
| 06 15 13 00-0152 | RSR | 3' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 69.34 | 8.42 |
| 06 15 13 00-0153 | RSR | 3' Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 72.94 | 9.09 |
| 06 15 13 00-0154 | RSR | 3' Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 71.87 | 8.64 |
| 06 15 13 00-0155 | RSR | 3'-6" Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 73.94 | 9.30 |
| 06 15 13 00-0156 | RSR | 3'-6" Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 72.81 | 8.84 |
| 06 15 13 00-0157 | RSR | 3'-6" Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 76.59 | 9.55 |
| 06 15 13 00-0158 | RSR | 3'-6" Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 75.45 | 9.07 |
| 06 15 13 00-0159 | RSR | 4' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 77.49 | 9.77 |
| 06 15 13 00-0160 | RSR | 4' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 76.30 | 9.28 |
| 06 15 13 00-0161 | RSR | 4' Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 80.26 | 10.02 |
| 06 15 13 00-0162 | RSR | 4' Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 79.07 | 9.52 |
| 06 15 13 00-0163 | RSR | 5' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 82.83 | 10.26 |
| 06 15 13 00-0164 | RSR | 5' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 81.63 | 9.74 |
| 06 15 13 00-0165 | RSR | 5' Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 85.82 | 10.52 |
| 06 15 13 00-0166 | RSR | 5' Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 84.62 | 10.00 |

## 06 15 13 00-0167 Redwood With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0131)*

## 06 15 13 00-0168 2" x 10" Joists, Redwood With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0167)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0169 | RSR | 3' Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 82.27 | 8.65 |
| 06 15 13 00-0170 | RSR | 3' Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 81.55 | 8.21 |
| 06 15 13 00-0171 | RSR | 3' Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 85.45 | 8.87 |
| 06 15 13 00-0172 | RSR | 3' Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 84.75 | 8.43 |
| 06 15 13 00-0173 | RSR | 3'-6" Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 86.39 | 9.08 |
| 06 15 13 00-0174 | RSR | 3'-6" Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 85.63 | 8.63 |
| 06 15 13 00-0175 | RSR | 3'-6" Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 89.72 | 9.31 |
| 06 15 13 00-0176 | RSR | 3'-6" Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 89.00 | 8.85 |
| 06 15 13 00-0177 | RSR | 4' Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 90.50 | 9.53 |
| 06 15 13 00-0178 | RSR | 4' Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 89.69 | 9.06 |
| 06 15 13 00-0179 | RSR | 4' Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 94.00 | 9.78 |
| 06 15 13 00-0180 | RSR | 4' Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 93.22 | 9.29 |
| 06 15 13 00-0181 | RSR | 5' Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 97.20 | 10.01 |
| 06 15 13 00-0182 | RSR | 5' Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 96.43 | 9.51 |
| 06 15 13 00-0183 | RSR | 5' Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 100.98 | 10.26 |
| 06 15 13 00-0184 | RSR | 5' Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 100.25 | 9.76 |

## 06 15 13 00-0185 2" x 12" Joists, Redwood With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0167)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0186 | RSR | 3' Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 79.72 | 8.86 |
| 06 15 13 00-0187 | RSR | 3' Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 78.97 | 8.42 |
| 06 15 13 00-0188 | RSR | 3' Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 82.62 | 9.09 |
| 06 15 13 00-0189 | RSR | 3' Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 82.00 | 8.64 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 15 13 00-0190 | RSR | 3'-6" Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 83.70 | 9.30 |
| 06 15 13 00-0191 | RSR | 3'-6" Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 82.93 | 8.84 |
| 06 15 13 00-0192 | RSR | 3'-6" Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 86.76 | 9.55 |
| 06 15 13 00-0193 | RSR | 3'-6" Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 86.10 | 9.07 |
| 06 15 13 00-0194 | RSR | 4' Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 87.70 | 9.77 |
| 06 15 13 00-0195 | RSR | 4' Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 86.87 | 9.28 |
| 06 15 13 00-0196 | RSR | 4' Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 90.89 | 10.02 |
| 06 15 13 00-0197 | RSR | 4' Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 90.20 | 9.52 |
| 06 15 13 00-0198 | RSR | 5' Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 94.06 | 10.26 |
| 06 15 13 00-0199 | RSR | 5' Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 93.26 | 9.74 |
| 06 15 13 00-0200 | RSR | 5' Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 97.50 | 10.52 |
| 06 15 13 00-0201 | RSR | 5' Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 96.86 | 10.00 |

### 06 15 13 00-0202 Cypress With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0131)*

### 06 15 13 00-0203 2" x 10" Joists, Cypress With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0202)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0204 | RSR | 3' Wide, 5/4" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 77.66 | 8.65 |
| 06 15 13 00-0205 | RSR | 3' Wide, 5/4" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 76.79 | 8.21 |
| 06 15 13 00-0206 | RSR | 3' Wide, 2" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 80.60 | 8.87 |
| 06 15 13 00-0207 | RSR | 3' Wide, 2" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 79.73 | 8.43 |
| 06 15 13 00-0208 | RSR | 3'-6" Wide, 5/4" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 81.54 | 9.08 |
| 06 15 13 00-0209 | RSR | 3'-6" Wide, 5/4" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 80.63 | 8.63 |
| 06 15 13 00-0210 | RSR | 3'-6" Wide, 2" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 84.63 | 9.31 |
| 06 15 13 00-0211 | RSR | 3'-6" Wide, 2" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 83.73 | 8.85 |
| 06 15 13 00-0212 | RSR | 4' Wide, 5/4" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 85.43 | 9.53 |
| 06 15 13 00-0213 | RSR | 4' Wide, 5/4" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 84.47 | 9.06 |
| 06 15 13 00-0214 | RSR | 4' Wide, 2" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 88.68 | 9.78 |
| 06 15 13 00-0215 | RSR | 4' Wide, 2" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 87.71 | 9.29 |
| 06 15 13 00-0216 | RSR | 5' Wide, 5/4" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 91.63 | 10.01 |
| 06 15 13 00-0217 | RSR | 5' Wide, 5/4" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 90.68 | 9.51 |
| 06 15 13 00-0218 | RSR | 5' Wide, 2" x 4" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 95.13 | 10.26 |
| 06 15 13 00-0219 | RSR | 5' Wide, 2" x 6" Cypress Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 94.19 | 9.76 |

### 06 15 13 00-0220 2" x 12" Joists, Cypress With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0202)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0221 | RSR | 3' Wide, 5/4" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 75.53 | 8.86 |
| 06 15 13 00-0222 | RSR | 3' Wide, 5/4" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 74.65 | 8.42 |
| 06 15 13 00-0223 | RSR | 3' Wide, 2" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 78.23 | 9.09 |
| 06 15 13 00-0224 | RSR | 3' Wide, 2" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 77.42 | 8.64 |
| 06 15 13 00-0225 | RSR | 3'-6" Wide, 5/4" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 79.31 | 9.30 |
| 06 15 13 00-0226 | RSR | 3'-6" Wide, 5/4" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 78.39 | 8.84 |
| 06 15 13 00-0227 | RSR | 3'-6" Wide, 2" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 82.14 | 9.55 |
| 06 15 13 00-0228 | RSR | 3'-6" Wide, 2" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 81.29 | 9.07 |
| 06 15 13 00-0229 | RSR | 4' Wide, 5/4" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 83.11 | 9.77 |
| 06 15 13 00-0230 | RSR | 4' Wide, 5/4" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 82.13 | 9.28 |
| 06 15 13 00-0231 | RSR | 4' Wide, 2" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 86.07 | 10.02 |
| 06 15 13 00-0232 | RSR | 4' Wide, 2" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 85.17 | 9.52 |
| 06 15 13 00-0233 | RSR | 5' Wide, 5/4" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 89.01 | 10.26 |
| 06 15 13 00-0234 | RSR | 5' Wide, 5/4" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 88.04 | 9.74 |
| 06 15 13 00-0235 | RSR | 5' Wide, 2" x 4" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 92.20 | 10.52 |
| 06 15 13 00-0236 | RSR | 5' Wide, 2" x 6" Cypress Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 91.33 | 10.00 |

### 06 15 13 00-0237 Cedar With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0131)*

### 06 15 13 00-0238 2" x 10" Joists, Cedar With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0237)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0239 | RSR | 3' Wide, 5/4" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 72.38 | 8.65 |
| 06 15 13 00-0240 | RSR | 3' Wide, 5/4" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 71.97 | 8.21 |
| 06 15 13 00-0241 | RSR | 3' Wide, 2" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 74.89 | 8.87 |
| 06 15 13 00-0242 | RSR | 3' Wide, 2" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 73.92 | 8.43 |
| 06 15 13 00-0243 | RSR | 3'-6" Wide, 5/4" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 76.00 | 9.08 |
| 06 15 13 00-0244 | RSR | 3'-6" Wide, 5/4" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 75.56 | 8.63 |
| 06 15 13 00-0245 | RSR | 3'-6" Wide, 2" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 78.63 | 9.31 |
| 06 15 13 00-0246 | RSR | 3'-6" Wide, 2" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 77.62 | 8.85 |
| 06 15 13 00-0247 | RSR | 4' Wide, 5/4" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 79.64 | 9.53 |
| 06 15 13 00-0248 | RSR | 4' Wide, 5/4" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 79.18 | 9.06 |
| 06 15 13 00-0249 | RSR | 4' Wide, 2" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 82.41 | 9.78 |
| 06 15 13 00-0250 | RSR | 4' Wide, 2" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 81.33 | 9.29 |
| 06 15 13 00-0251 | RSR | 5' Wide, 5/4" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 85.25 | 10.01 |
| 06 15 13 00-0252 | RSR | 5' Wide, 5/4" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 84.86 | 9.51 |
| 06 15 13 00-0253 | RSR | 5' Wide, 2" x 4" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 88.24 | 10.26 |
| 06 15 13 00-0254 | RSR | 5' Wide, 2" x 6" Cedar Decking With 2" x 10" Pressure Treated Joists, Wood Stair System Assembly | 87.17 | 9.76 |

### 06 15 13 00-0255 2" x 12" Joists, Cedar With Pressure Treated Joists, Wood Stair System Assemblies *(06 15 13 00-0237)*

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0256 | RSR | 3' Wide, 5/4" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 73.74 | 8.86 |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 15 13 00-0257 | RSR | 3' Wide, 5/4" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 72.80 | 8.42 |
| 06 15 13 00-0258 | RSR | 3' Wide, 2" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 76.44 | 9.09 |
| 06 15 13 00-0259 | RSR | 3' Wide, 2" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 75.51 | 8.64 |
| 06 15 13 00-0260 | RSR | 3'-6" Wide, 5/4" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 77.43 | 9.30 |
| 06 15 13 00-0261 | RSR | 3'-6" Wide, 5/4" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 76.45 | 8.84 |
| 06 15 13 00-0262 | RSR | 3'-6" Wide, 2" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 80.27 | 9.55 |
| 06 15 13 00-0263 | RSR | 3'-6" Wide, 2" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 79.28 | 9.07 |
| 06 15 13 00-0264 | RSR | 4' Wide, 5/4" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 81.14 | 9.77 |
| 06 15 13 00-0265 | RSR | 4' Wide, 5/4" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 80.10 | 9.28 |
| 06 15 13 00-0266 | RSR | 4' Wide, 2" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 84.10 | 10.02 |
| 06 15 13 00-0267 | RSR | 4' Wide, 2" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 83.07 | 9.52 |
| 06 15 13 00-0268 | RSR | 5' Wide, 5/4" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 86.85 | 10.26 |
| 06 15 13 00-0269 | RSR | 5' Wide, 5/4" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 85.82 | 9.74 |
| 06 15 13 00-0270 | RSR | 5' Wide, 2" x 4" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 90.04 | 10.52 |
| 06 15 13 00-0271 | RSR | 5' Wide, 2" x 6" Cedar Decking With 2" x 12" Pressure Treated Joists, Wood Stair System Assembly | 89.03 | 10.00 |

### 06 15 13 00-0272 Wood Deck And Ramp Systems Repairs *(06 15 13)*

Note: Includes removal of material and screws. Excludes anchors and bolts.

### 06 15 13 00-0273 Deck Joist Or Girt *(06 15 13 00-0272)*

See CSI section 06 11 16 00-0012 for treated wood joist replacement, 06 51 13 00-0012 for plastic/composite lumber joist replacement.

### 06 15 13 00-0274 Deck Boards *(06 15 13 00-0272)*

See CSI section 06 51 13 00-0035 for plastic/composite lumber decking replacement.

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0275 | LF | 5/4" x 4" Round Edge Pressure Treated Deck Boards | 1.55 | 0.40 |
| 06 15 13 00-0276 | LF | 5/4" x 6" Round Edge Pressure Treated Deck Boards | 1.66 | 0.47 |
| 06 15 13 00-0277 | LF | 2" x 4" Round Edge Pressure Treated Deck Boards | 1.27 | 0.47 |
| 06 15 13 00-0278 | LF | 2" x 6" Round Edge Pressure Treated Deck Boards | 1.71 | 0.54 |
| 06 15 13 00-0279 | LF | 2" x 8" Round Edge Pressure Treated Deck Boards | 2.21 | 0.66 |
| 06 15 13 00-0280 | LF | 2" x 10" Round Edge Pressure Treated Deck Boards | 2.70 | 0.80 |
| 06 15 13 00-0281 | LF | 2" x 12" Round Edge Pressure Treated Deck Boards | 3.35 | 0.95 |
| 06 15 13 00-0282 | LF | 2" x 4" Round Edge Cedar Deck Boards | 1.95 | 0.47 |
| 06 15 13 00-0283 | LF | 2" x 6" Round Edge Cedar Deck Boards | 2.64 | 0.54 |
| 06 15 13 00-0284 | LF | 2" x 4" Round Edge Redwood Deck Boards | 2.22 | 0.47 |
| 06 15 13 00-0285 | LF | 2" x 6" Round Edge Redwood Deck Boards | 3.06 | 0.54 |

### 06 15 13 00-0286 Deck Posts *(06 15 13 00-0272)*

See CSI section 06 11 16 00-0094 for treated wood post replacement, 06 51 13 00-0024 for plastic/composite lumber column replacement.

### 06 15 13 00-0287 Deck Railing And Pickets *(06 15 13 00-0272)*

See CSI section 06 51 13 00-0035 for plastic/composite lumber railing replacement.

| | | | | |
|---|---|---|---|---|
| 06 15 13 00-0288 | LF | 2" x 4" Pressure Treated Deck Railing | 1.27 | 0.47 |
| 06 15 13 00-0289 | LF | 2" x 2" Pressure Treated Deck Railing Picket | 1.07 | 0.36 |
| 06 15 13 00-0290 | LF | 2" x 4" Cedar Deck Railing | 1.95 | 0.47 |
| 06 15 13 00-0291 | LF | 2" x 2" Cedar Deck Railing Picket | 1.45 | 0.36 |
| 06 15 13 00-0292 | LF | 2" x 4" Redwood Deck Railing | 2.22 | 0.47 |
| 06 15 13 00-0293 | LF | 2" x 2" Redwood Deck Railing Picket | 1.66 | 0.36 |

## 06 16 Sheathing *(06 10)*

### 06 16 23 Subflooring *(06 16)*

### 06 16 23 00-0001 Board Type Subflooring *(06 16 23)*

| | | | | |
|---|---|---|---|---|
| 06 16 23 00-0002 | SF | 1" x 8" Regular Surface Board Type Subfloor<br>Note: 4 Sides Laid In A Regular Pattern. | 2.17 | 0.42 |
| | | *For Water Resistant Coating Or Treatment, Add* | *0.07* | |
| | | *For Foil Backing, Add* | *0.12* | |
| | | *For Tongue And Groove, Add* | *0.09* | |
| 06 16 23 00-0003 | SF | 1" x 8" Diagonal Surface Board Type Subfloor<br>Note: 4 Sides Laid In A Diagonal Pattern. | 2.34 | 0.52 |
| | | *For Water Resistant Coating Or Treatment, Add* | *0.07* | |
| | | *For Foil Backing, Add* | *0.12* | |
| | | *For Tongue And Groove, Add* | *0.09* | |
| 06 16 23 00-0004 | SF | 1" x 10" Regular Surface Board Type Subfloor<br>Note: 4 sides laid in a regular pattern. | 2.13 | 0.36 |
| | | *For Water Resistant Coating Or Treatment, Add* | *0.08* | |
| | | *For Foil Backing, Add* | *0.13* | |
| | | *For Tongue And Groove, Add* | *0.09* | |
| 06 16 23 00-0005 | SF | 1" x 10" Diagonal Surface Board Type Subfloor<br>Note: 4 sides laid in a diagonal pattern. | 2.25 | 0.42 |
| | | *For Water Resistant Coating Or Treatment, Add* | *0.08* | |
| | | *For Foil Backing, Add* | *0.13* | |
| | | *For Tongue And Groove, Add* | *0.09* | |

### 06 16 33 Wood Board Sheathing *(06 16)*

### 06 16 33 00-0001 Plywood *(06 16 33)*

### 06 16 33 00-0002 Roof Decking *(06 16 33 00-0001)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 16 33 00-0003 | SF | 3/8" Thick CDX Plywood Roof Decking | 1.28 | 0.26 |
| | | Note: Applied to wood rafters. | | |
| | | *For Shear Wall Construction, Add* | *0.12* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.10* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.12* | |
| | | *For ACQ Preservative Treatment, Add* | *0.32* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *0.92* | |
| | | *For Fire Retardant Treatment, Add* | *0.53* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.09* | |
| | | *For >12,800, Deduct* | *-0.11* | |
| 06 16 33 00-0004 | SF | 1/2" Thick CDX Plywood Roof Decking | 1.49 | 0.31 |
| | | Note: Applied to wood rafters. | | |
| | | *For Shear Wall Construction, Add* | *0.13* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.12* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.13* | |
| | | *For ACQ Preservative Treatment, Add* | *0.39* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.01* | |
| | | *For Fire Retardant Treatment, Add* | *0.65* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.07* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.11* | |
| | | *For >12,800, Deduct* | *-0.13* | |
| 06 16 33 00-0005 | SF | 5/8" Thick CDX Plywood Roof Decking | 1.69 | 0.31 |
| | | Note: Applied to wood rafters. | | |
| | | *For Shear Wall Construction, Add* | *0.14* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.15* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.14* | |
| | | *For ACQ Preservative Treatment, Add* | *0.47* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.08* | |
| | | *For Fire Retardant Treatment, Add* | *0.77* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.06* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.09* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.12* | |
| | | *For >12,800, Deduct* | *-0.15* | |
| | | *For Tongue And Groove, Add* | *0.07* | |
| 06 16 33 00-0006 | SF | 3/4" Thick CDX Plywood Roof Decking | 1.89 | 0.36 |
| | | Note: Applied to wood rafters. | | |
| | | *For Shear Wall Construction, Add* | *0.15* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.17* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.15* | |
| | | *For ACQ Preservative Treatment, Add* | *0.54* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.16* | |
| | | *For Fire Retardant Treatment, Add* | *0.88* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.07* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.10* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.14* | |
| | | *For >12,800, Deduct* | *-0.17* | |
| | | *For Tongue And Groove, Add* | *0.08* | |
| 06 16 33 00-0007 | SF | 1" Thick CDX Plywood Roof Decking | 2.35 | 0.42 |
| | | Note: Applied to wood rafters. | | |
| | | *For Shear Wall Construction, Add* | *0.17* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.23* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.17* | |
| | | *For ACQ Preservative Treatment, Add* | *0.72* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.26* | |
| | | *For Fire Retardant Treatment, Add* | *1.19* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.09* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.14* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.19* | |
| | | *For >12,800, Deduct* | *-0.22* | |
| | | *For Tongue And Groove, Add* | *0.11* | |

## 06 16 33 00-0008 Wall Sheathing *(06 16 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 16 33 00-0009 | SF | 1/4" Interior BC Plywood Wall Sheathing | 1.43 | 0.36 |
| | | Note: Applied to wall studs. | | |
| | | *For Shear Wall Construction, Add* | *0.15* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.10* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.15* | |
| | | *For Ceiling Installation, Add* | *0.08* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.16* | |
| | | *For Fire Retardant Treatment, Add* | *0.52* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.09* | |
| | | *For >12,800, Deduct* | *-0.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 16 33 00-0010 | SF | 5/16" Interior BC Plywood Wall Sheathing<br>Note: Applied to wall studs. | 1.47 | 0.36 |
| | | *For Shear Wall Construction, Add* | *0.15* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.11* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.15* | |
| | | *For Ceiling Installation, Add* | *0.08* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.16* | |
| | | *For Fire Retardant Treatment, Add* | *0.55* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.10* | |
| | | *For >12,800, Deduct* | *-0.12* | |
| 06 16 33 00-0011 | SF | 3/8" Interior BC Plywood Wall Sheathing<br>Note: Applied to wall studs. | 1.53 | 0.42 |
| | | *For Shear Wall Construction, Add* | *0.15* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.11* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.15* | |
| | | *For Ceiling Installation, Add* | *0.08* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.16* | |
| | | *For Fire Retardant Treatment, Add* | *0.60* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.07* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.10* | |
| | | *For >12,800, Deduct* | *-0.13* | |
| 06 16 33 00-0012 | SF | 1/2" Interior BC Plywood Wall Sheathing<br>Note: Applied to wall studs. | 1.78 | 0.42 |
| | | *For Shear Wall Construction, Add* | *0.16* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.14* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.16* | |
| | | *For Ceiling Installation, Add* | *0.08* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.23* | |
| | | *For Fire Retardant Treatment, Add* | *0.76* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.06* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.09* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.13* | |
| | | *For >12,800, Deduct* | *-0.16* | |
| 06 16 33 00-0013 | SF | 5/8" Interior BC Plywood Wall Sheathing<br>Note: Applied to wall studs. | 1.99 | 0.47 |
| | | *For Shear Wall Construction, Add* | *0.18* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.17* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.18* | |
| | | *For Ceiling Installation, Add* | *0.09* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.34* | |
| | | *For Fire Retardant Treatment, Add* | *0.87* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.07* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.10* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.14* | |
| | | *For >12,800, Deduct* | *-0.18* | |
| 06 16 33 00-0014 | SF | 3/4" Interior BC Plywood Wall Sheathing<br>Note: Applied to wall studs. | 2.22 | 0.52 |
| | | *For Shear Wall Construction, Add* | *0.19* | |
| | | *For Exterior CC Grade Plywood, Add* | *0.19* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.19* | |
| | | *For Ceiling Installation, Add* | *0.10* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.44* | |
| | | *For Fire Retardant Treatment, Add* | *1.00* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.08* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.11* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.16* | |
| | | *For >12,800, Deduct* | *-0.20* | |

## 06 16 33 00-0015 Floor Decking *(06 16 33 00-0001)*

Note: Includes patching of seams and all fastener holes where necessary.

| | | | | |
|---|---|---|---|---|
| 06 16 33 00-0016 | SF | 5/16" CD Grade Plywood Floor Decking<br>Note: Applied to floor or joists. | 1.06 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *0.87* | |
| | | *For Fire Retardant Treatment, Add* | *0.38* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.03* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.04* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.07* | |
| | | *For >12,800, Deduct* | *-0.09* | |
| | | *For ACQ Preservative Treatment, Add* | *0.23* | |
| | | *For Fir Plywood, Add* | *0.09* | |
| | | *For BC Grade Plywood, Add* | *0.07* | |
| | | *For Exterior Glue, Add* | *0.04* | |
| | | *For Marine Grade, Add* | *0.38* | |
| 06 16 33 00-0017 | SF | 3/8" CD Grade Plywood Floor Decking<br>Note: Applied to floor or joists. | 1.16 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *0.92* | |
| | | *For Fire Retardant Treatment, Add* | *0.43* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.03* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.05* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.08* | |
| | | *For >12,800, Deduct* | *-0.10* | |
| | | *For ACQ Preservative Treatment, Add* | *0.26* | |
| | | *For Fir Plywood, Add* | *0.10* | |
| | | *For BC Grade Plywood, Add* | *0.08* | |
| | | *For Exterior Glue, Add* | *0.05* | |
| | | *For Marine Grade, Add* | *0.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 16 33 00-0018 | SF | 1/2" CD Grade Plywood Floor Decking<br>Note: Applied to floor or joists. | 1.38 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *0.98* | |
| | | *For Fire Retardant Treatment, Add* | *0.58* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.07* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.10* | |
| | | *For >12,800, Deduct* | *-0.12* | |
| | | *For ACQ Preservative Treatment, Add* | *0.35* | |
| | | *For Fir Plywood, Add* | *0.14* | |
| | | *For BC Grade Plywood, Add* | *0.11* | |
| | | *For Exterior Glue, Add* | *0.07* | |
| | | *For Marine Grade, Add* | *0.57* | |
| 06 16 33 00-0019 | SF | 5/8" CD Grade Plywood Floor Decking<br>Note: Applied to floor or joists. | 1.55 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.07* | |
| | | *For Fire Retardant Treatment, Add* | *0.66* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.08* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.11* | |
| | | *For >12,800, Deduct* | *-0.14* | |
| | | *For ACQ Preservative Treatment, Add* | *0.40* | |
| | | *For Fir Plywood, Add* | *0.16* | |
| | | *For BC Grade Plywood, Add* | *0.12* | |
| | | *For Exterior Glue, Add* | *0.08* | |
| | | *For Marine Grade, Add* | *0.66* | |
| 06 16 33 00-0020 | SF | 3/4" CD Grade Plywood Floor Decking<br>Note: Applied to floor or joists. | 1.82 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.13* | |
| | | *For Fire Retardant Treatment, Add* | *0.85* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.06* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.10* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.14* | |
| | | *For >12,800, Deduct* | *-0.17* | |
| | | *For ACQ Preservative Treatment, Add* | *0.51* | |
| | | *For Fir Plywood, Add* | *0.20* | |
| | | *For BC Grade Plywood, Add* | *0.16* | |
| | | *For Exterior Glue, Add* | *0.10* | |
| | | *For Marine Grade, Add* | *0.84* | |
| 06 16 33 00-0021 | SF | 1-1/8" CD Grade Plywood Floor Decking<br>Note: Applied to floor or joists. | 2.93 | 0.47 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.35* | |
| | | *For Fire Retardant Treatment, Add* | *1.60* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.12* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.18* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.25* | |
| | | *For >12,800, Deduct* | *-0.29* | |
| | | *For ACQ Preservative Treatment, Add* | *0.97* | |
| | | *For Fir Plywood, Add* | *0.38* | |
| | | *For BC Grade Plywood, Add* | *0.30* | |
| | | *For Exterior Glue, Add* | *0.19* | |
| | | *For Marine Grade, Add* | *1.59* | |
| 06 16 33 00-0022 | SF | 1/2" AC Fir Plywood Floor Decking<br>Note: Applied to floor or joists. | 1.82 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *0.98* | |
| | | *For Fire Retardant Treatment, Add* | *0.92* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.07* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.11* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.14* | |
| | | *For >12,800, Deduct* | *-0.17* | |
| | | *For ACQ Preservative Treatment, Add* | *0.56* | |
| | | *For Exterior Glue, Add* | *0.11* | |
| | | *For Marine Grade, Add* | *0.92* | |
| | | *For Tongue And Groove, Add* | *0.08* | |
| 06 16 33 00-0023 | SF | 5/8" AC Fir Plywood Floor Decking<br>Note: Applied to floor or joists. | 2.01 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.07* | |
| | | *For Fire Retardant Treatment, Add* | *1.03* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.08* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.12* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.16* | |
| | | *For >12,800, Deduct* | *-0.19* | |
| | | *For ACQ Preservative Treatment, Add* | *0.62* | |
| | | *For Exterior Glue, Add* | *0.12* | |
| | | *For Marine Grade, Add* | *1.02* | |
| | | *For Tongue And Groove, Add* | *0.09* | |
| 06 16 33 00-0024 | SF | 3/4" AC Fir Plywood Floor Decking<br>Note: Applied to floor or joists. | 2.16 | 0.31 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add* | *1.13* | |
| | | *For Fire Retardant Treatment, Add* | *1.11* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.08* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.13* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.17* | |
| | | *For >12,800, Deduct* | *-0.21* | |
| | | *For ACQ Preservative Treatment, Add* | *0.68* | |
| | | *For Exterior Glue, Add* | *0.13* | |
| | | *For Marine Grade, Add* | *1.10* | |
| | | *For Tongue And Groove, Add* | *0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 16 33 00-0025 | | Underlayment Grade *(06 16 33 00-0001)* | | |
| | | Note: Includes patching of seams and all fastener holes where necessary. | | |
| 06 16 33 00-0026 | SF | 1/4" Thick Plywood Underlayment BC Grade | 1.16 | 0.31 |
| | | *For Fire Retardant Treatment, Add* | *0.45* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.03* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.05* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.07* | |
| | | *For >12,800, Deduct* | *-0.10* | |
| 06 16 33 00-0027 | SF | 3/8" Thick Plywood Underlayment BC Grade | 1.26 | 0.31 |
| | | *For Fire Retardant Treatment, Add* | *0.49* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.07* | |
| | | *For >12,800, Deduct* | *-0.11* | |
| 06 16 33 00-0028 | SF | 1/2" Thick Plywood Underlayment BC Grade | 1.32 | 0.36 |
| | | *For Fire Retardant Treatment, Add* | *0.53* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.08* | |
| | | *For >12,800, Deduct* | *-0.11* | |
| 06 16 33 00-0029 | SF | 5/8" Thick Plywood Underlayment BC Grade | 1.52 | 0.36 |
| | | *For Fire Retardant Treatment, Add* | *0.63* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.07* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.09* | |
| | | *For >12,800, Deduct* | *-0.13* | |
| | | *For Tongue And Groove, Add* | *0.06* | |
| 06 16 33 00-0030 | SF | 3/4" Thick Plywood Underlayment BC Grade | 1.69 | 0.36 |
| | | *For Fire Retardant Treatment, Add* | *0.77* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.06* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.09* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.11* | |
| | | *For >12,800, Deduct* | *-0.15* | |
| | | *For Tongue And Groove, Add* | *0.07* | |
| 06 16 33 00-0031 | SF | 1-1/8" Thick Plywood Underlayment BC Grade | 2.27 | 0.42 |
| | | *For Fire Retardant Treatment, Add* | *1.16* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.09* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.13* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.15* | |
| | | *For >12,800, Deduct* | *-0.22* | |
| | | *For Tongue And Groove, Add* | *0.10* | |
| 06 16 33 00-0032 | SF | 3/8" Thick CDX Plywood Underlayment Grade | 1.40 | 0.31 |
| | | *For Fire Retardant Treatment, Add* | *0.60* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.07* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.08* | |
| | | *For >12,800, Deduct* | *-0.12* | |
| 06 16 33 00-0033 | SF | 5/8" Thick CDX Plywood Underlayment Grade | 1.86 | 0.36 |
| | | *For Fire Retardant Treatment, Add* | *0.91* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.07* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.10* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.12* | |
| | | *For >12,800, Deduct* | *-0.17* | |
| 06 16 33 00-0034 | | Oriented Strand Board *(06 16 33)* | | |
| 06 16 33 00-0035 | | On Roof *(06 16 33 00-0034)* | | |
| 06 16 33 00-0036 | SF | 3/8" Thick Structural Oriented Strand Board (OSB) On Roof | 0.98 | 0.31 |
| | | *For >1,408 To 3,200, Deduct* | *-0.02* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.03* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.06* | |
| | | *For >12,800, Deduct* | *-0.07* | |
| | | *For Fire Retardant Treatment, Add* | *0.29* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *0.92* | |
| 06 16 33 00-0037 | SF | 1/2" Thick Structural Oriented Strand Board (OSB) On Roof | 1.11 | 0.31 |
| | | *For >1,408 To 3,200, Deduct* | *-0.03* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.04* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.07* | |
| | | *For >12,800, Deduct* | *-0.09* | |
| | | *For Fire Retardant Treatment, Add* | *0.35* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.01* | |
| 06 16 33 00-0038 | SF | 5/8" Thick Structural Oriented Strand Board (OSB) On Roof | 1.35 | 0.36 |
| | | *For >1,408 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.09* | |
| | | *For >12,800, Deduct* | *-0.11* | |
| | | *For Fire Retardant Treatment, Add* | *0.50* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.08* | |
| 06 16 33 00-0039 | SF | 3/4" Thick Structural Oriented Strand Board (OSB) On Roof | 1.61 | 0.36 |
| | | *For >1,408 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.08* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.11* | |
| | | *For >12,800, Deduct* | *-0.14* | |
| | | *For Fire Retardant Treatment, Add* | *0.66* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **06 16 33 00-0040** | | **On Walls** *(06 16 33 00-0034)* | | |
| 06 16 33 00-0041 | SF | 3/8" Thick Structural Oriented Strand Board (OSB) On Walls | 1.14 | 0.36 |
| | | *For >1,408 To 3,200, Deduct* | *-0.02* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.03* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.06* | |
| | | *For >12,800, Deduct* | *-0.08* | |
| | | *For Fire Retardant Treatment, Add* | *0.29* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.16* | |
| 06 16 33 00-0042 | SF | 1/2" Thick Structural Oriented Strand Board (OSB) On Walls | 1.26 | 0.42 |
| | | *For >1,408 To 3,200, Deduct* | *-0.03* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.04* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.07* | |
| | | *For >12,800, Deduct* | *-0.09* | |
| | | *For Fire Retardant Treatment, Add* | *0.35* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.23* | |
| 06 16 33 00-0043 | SF | 5/8" Thick Structural Oriented Strand Board (OSB) On Walls | 1.52 | 0.47 |
| | | *For >1,408 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.09* | |
| | | *For >12,800, Deduct* | *-0.12* | |
| | | *For Fire Retardant Treatment, Add* | *0.50* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.34* | |
| 06 16 33 00-0044 | SF | 3/4" Thick Structural Oriented Strand Board (OSB) On Walls | 1.80 | 0.47 |
| | | *For >1,408 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.08* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.12* | |
| | | *For >12,800, Deduct* | *-0.15* | |
| | | *For Fire Retardant Treatment, Add* | *0.66* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.44* | |
| **06 16 33 00-0045** | | **On Floors** *(06 16 33 00-0034)* | | |
| | | Note: Includes patching of seams and all fastener holes where necessary. | | |
| 06 16 33 00-0046 | SF | 3/8" Thick Structural Oriented Strand Board (OSB) On Floors | 0.99 | 0.31 |
| | | *For >1,408 To 3,200, Deduct* | *-0.02* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.03* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.06* | |
| | | *For >12,800, Deduct* | *-0.08* | |
| | | *For Fire Retardant Treatment, Add* | *0.29* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *0.93* | |
| 06 16 33 00-0047 | SF | 1/2" Thick Structural Oriented Strand Board (OSB) On Floors | 1.19 | 0.36 |
| | | *For >1,408 To 3,200, Deduct* | *-0.03* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.04* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.07* | |
| | | *For >12,800, Deduct* | *-0.09* | |
| | | *For Fire Retardant Treatment, Add* | *0.35* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.13* | |
| 06 16 33 00-0048 | SF | 5/8" Thick Structural Oriented Strand Board (OSB) On Floors | 1.44 | 0.42 |
| | | *For >1,408 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.06* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.09* | |
| | | *For >12,800, Deduct* | *-0.12* | |
| | | *For Fire Retardant Treatment, Add* | *0.50* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.22* | |
| 06 16 33 00-0049 | SF | 3/4" Thick Structural Oriented Strand Board (OSB) On Floors | 1.73 | 0.47 |
| | | *For >1,408 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.08* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.11* | |
| | | *For >12,800, Deduct* | *-0.15* | |
| | | *For Fire Retardant Treatment, Add* | *0.66* | |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add* | *1.34* | |
| **06 16 33 00-0050** | | **Particle Board** *(06 16 33)* | | |
| **06 16 33 00-0051** | | **Particle Board Floor Decking** *(06 16 33 00-0050)* | | |
| | | Note: Includes patching of seams and all fastener holes where necessary. | | |
| 06 16 33 00-0052 | SF | 3/8" Particle Board Floor Decking | 1.21 | 0.26 |
| | | Note: Applied to plywood subfloor. | | |
| | | *For Fire Retardant Treatment Add* | *0.47* | |
| | | *For >1,536 To 3,200, Deduct* | *-0.04* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.05* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.08* | |
| | | *For >12,800, Deduct* | *-0.10* | |
| | | *For Tongue And Groove, Add* | *0.04* | |
| 06 16 33 00-0053 | SF | 1/2" Particle Board Floor Decking | 1.46 | 0.26 |
| | | Note: Applied to plywood subfloor. | | |
| | | *For Fire Retardant Treatment Add* | *0.64* | |
| | | *For >1,536 To 3,200, Deduct* | *-0.05* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.07* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.11* | |
| | | *For >12,800, Deduct* | *-0.13* | |
| | | *For Tongue And Groove, Add* | *0.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 16 33 00-0054 | SF | 5/8" Particle Board Floor Decking | 1.70 | 0.31 |
| | | Note: Applied to plywood subfloor. | | |
| | | *For Fire Retardant Treatment Add* | *0.81* | |
| | | *For >1,536 To 3,200, Deduct* | *-0.06* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.09* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.13* | |
| | | *For >12,800, Deduct* | *-0.16* | |
| | | *For Tongue And Groove, Add* | *0.07* | |
| 06 16 33 00-0055 | SF | 3/4" Particle Board Floor Decking | 1.93 | 0.31 |
| | | Note: Applied to plywood subfloor. | | |
| | | *For Fire Retardant Treatment Add* | *0.95* | |
| | | *For >1,536 To 3,200, Deduct* | *-0.07* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.11* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.15* | |
| | | *For >12,800, Deduct* | *-0.18* | |
| | | *For Tongue And Groove, Add* | *0.08* | |

### 06 16 43 Gypsum Sheathing *(06 16)*

#### 06 16 43 00-0001 Exterior Gypsum Sheathing *(06 16 43)*

Note: Includes moisture resistant core and fiberglass mats on both sides and long edges.

| | | | | |
|---|---|---|---|---|
| 06 16 43 00-0002 | SF | 1/2" Exterior Gypsum Sheathing (GP Dens-Glass Gold) | 2.17 | 0.42 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Gypsum And Fitting New Gypsum To Size), Add* | *1.23* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.16* | |
| | | *For Ceiling Installation, Add* | *0.08* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.08* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.12* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.17* | |
| | | *For >12,800, Deduct* | *-0.20* | |
| 06 16 43 00-0003 | SF | 5/8" Exterior Gypsum Sheathing (GP Dens-Glass Gold) | 2.36 | 0.52 |
| | | *For Selective Replacement <400 (Includes Removal Of Damaged Gypsum And Fitting New Gypsum To Size), Add* | *1.34* | |
| | | *For Application To Metal Studs, Joists, Or Rafters, Add* | *0.18* | |
| | | *For Ceiling Installation, Add* | *0.09* | |
| | | *For >1,696 To 3,200, Deduct* | *-0.09* | |
| | | *For >3,200 To 6,400, Deduct* | *-0.13* | |
| | | *For >6,400 To 12,800, Deduct* | *-0.18* | |
| | | *For >12,800, Deduct* | *-0.22* | |

## 06 17 Shop-Fabricated Structural Wood *(06 10)*

### 06 17 13 Laminated Veneer Lumber *(06 17)*

#### 06 17 13 00-0001 Laminated Veneer Lumber (LVL) *(06 17 13)*

| | | | | |
|---|---|---|---|---|
| 06 17 13 00-0002 | LF | 1-3/4" Wide x 5-1/2" Deep (LVL) Laminated Veneer Lumber | 5.85 | 0.90 |
| 06 17 13 00-0003 | LF | 1-3/4" Wide x 7-1/4" Deep (LVL) Laminated Veneer Lumber | 6.60 | 0.92 |
| 06 17 13 00-0004 | LF | 1-3/4" Wide x 9-1/2" Deep (LVL) Laminated Veneer Lumber | 7.48 | 0.93 |
| 06 17 13 00-0005 | LF | 1-3/4" Wide x 11-7/8" Deep (LVL) Laminated Veneer Lumber | 8.60 | 0.94 |
| 06 17 13 00-0006 | LF | 1-3/4" Wide x 14" Deep (LVL) Laminated Veneer Lumber | 9.43 | 0.96 |
| 06 17 13 00-0007 | LF | 1-3/4" Wide x 16" Deep (LVL) Laminated Veneer Lumber | 10.56 | 0.99 |
| 06 17 13 00-0008 | LF | 1-3/4" Wide x 18" Deep (LVL) Laminated Veneer Lumber | 12.25 | 1.01 |
| 06 17 13 00-0009 | LF | 1-3/4" Wide x 24" Deep (LVL) Laminated Veneer Lumber | 17.37 | 1.15 |

### 06 17 23 Parallel Strand Lumber *(06 17)*

#### 06 17 23 00-0001 Laminated Strand Lumber (LSL) *(06 17 23)*

| | | | | |
|---|---|---|---|---|
| 06 17 23 00-0002 | LF | 2" x 4" (LSL) Laminated Strand Lumber | 2.05 | 0.42 |
| 06 17 23 00-0003 | LF | 2" x 6" (LSL) Laminated Strand Lumber | 3.00 | 0.44 |

### 06 17 33 Wood I-Joists *(06 17)*

#### 06 17 33 00-0001 Prefabricated Wood I-Joists *(06 17 33)*

| | | | | |
|---|---|---|---|---|
| 06 17 33 00-0002 | LF | 9-1/2" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length | 4.19 | 0.90 |
| | | *For I-Joists 30' To 40' In Length, Add* | *0.39* | |
| | | *For I-Joists >40' In Length, Add* | *0.97* | |
| 06 17 33 00-0003 | LF | 11-7/8" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length | 4.47 | 1.00 |
| | | *For I-Joists 30' To 40' In Length, Add* | *0.44* | |
| | | *For I-Joists >40' In Length, Add* | *1.07* | |
| 06 17 33 00-0004 | LF | 14" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length | 5.28 | 1.12 |
| | | *For I-Joists 30' To 40' In Length, Add* | *0.49* | |
| | | *For I-Joists >40' In Length, Add* | *1.21* | |
| 06 17 33 00-0005 | LF | 16" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length | 5.96 | 1.24 |
| | | *For I-Joists 30' To 40' In Length, Add* | *0.55* | |
| | | *For I-Joists >40' In Length, Add* | *1.34* | |

### 06 17 43 Rim Boards *(06 17)*

#### 06 17 43 00-0001 Oriented Strand Board (OSB) Rim Board *(06 17 43)*

| | | | | |
|---|---|---|---|---|
| 06 17 43 00-0002 | LF | 1-1/8" Wide x 9-1/2" Deep, Oriented Strand Board (OSB) Rim Board | 4.26 | 0.93 |
| 06 17 43 00-0003 | LF | 1-1/8" Wide x 11-7/8" Deep, Oriented Strand Board (OSB) Rim Board | 4.84 | 0.94 |
| 06 17 43 00-0004 | LF | 1-1/8" Wide x 14" Deep, Oriented Strand Board (OSB) Rim Board | 5.53 | 0.96 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 06 17 53 Shop-Fabricated Wood Trusses *(06 17)*

Note: Includes temporary and permanent bracing, and fastening with truss tie-downs.

### 06 17 53 00-0001 Pre-Assembled Wood Roof Trusses *(06 17 53)*

Note: For King Post, Queen Post, Fink or Howe types. Includes 2" x 4" top and bottom chords up to 42' and with 2" x 6" top and bottom chords >42'.

| | | | | |
|---|---|---|---|---|
| 06 17 53 00-0002 | EA | 10' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 148.71 | 52.31 |
| | | *For Up To 15, Add* | *3.31* | |
| | | *For >35, Deduct* | *-2.20* | |
| | | *For 3 In 12 Slope, Add* | *1.32* | |
| | | *For 5 In 12 Slope, Add* | *3.53* | |
| | | *For 6 In 12 Slope, Add* | *6.61* | |
| | | *For 7 In 12 Slope, Add* | *8.82* | |
| | | *For 8 In 12 Slope, Add* | *10.58* | |
| 06 17 53 00-0003 | EA | 12' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 166.07 | 57.29 |
| | | *For Up To 15, Add* | *3.86* | |
| | | *For >35, Deduct* | *-2.57* | |
| | | *For 3 In 12 Slope, Add* | *1.54* | |
| | | *For 5 In 12 Slope, Add* | *4.12* | |
| | | *For 6 In 12 Slope, Add* | *7.72* | |
| | | *For 7 In 12 Slope, Add* | *10.30* | |
| | | *For 8 In 12 Slope, Add* | *12.36* | |
| 06 17 53 00-0004 | EA | 14' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 186.51 | 62.28 |
| | | *For Up To 15, Add* | *4.65* | |
| | | *For >35, Deduct* | *-3.10* | |
| | | *For 3 In 12 Slope, Add* | *1.86* | |
| | | *For 5 In 12 Slope, Add* | *4.96* | |
| | | *For 6 In 12 Slope, Add* | *9.29* | |
| | | *For 7 In 12 Slope, Add* | *12.39* | |
| | | *For 8 In 12 Slope, Add* | *14.87* | |
| 06 17 53 00-0005 | EA | 16' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 215.02 | 67.26 |
| | | *For Up To 15, Add* | *6.04* | |
| | | *For >35, Deduct* | *-4.03* | |
| | | *For 3 In 12 Slope, Add* | *2.42* | |
| | | *For 5 In 12 Slope, Add* | *6.44* | |
| | | *For 6 In 12 Slope, Add* | *12.08* | |
| | | *For 7 In 12 Slope, Add* | *16.10* | |
| | | *For 8 In 12 Slope, Add* | *19.32* | |
| 06 17 53 00-0006 | EA | 18' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 238.90 | 72.24 |
| | | *For Up To 15, Add* | *7.08* | |
| | | *For >35, Deduct* | *-4.72* | |
| | | *For 3 In 12 Slope, Add* | *2.83* | |
| | | *For 5 In 12 Slope, Add* | *7.55* | |
| | | *For 6 In 12 Slope, Add* | *14.16* | |
| | | *For 7 In 12 Slope, Add* | *18.88* | |
| | | *For 8 In 12 Slope, Add* | *22.66* | |
| 06 17 53 00-0007 | EA | 20' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 247.58 | 79.71 |
| | | *For Up To 15, Add* | *6.61* | |
| | | *For >35, Deduct* | *-4.41* | |
| | | *For 3 In 12 Slope, Add* | *2.64* | |
| | | *For 5 In 12 Slope, Add* | *7.05* | |
| | | *For 6 In 12 Slope, Add* | *13.22* | |
| | | *For 7 In 12 Slope, Add* | *17.63* | |
| | | *For 8 In 12 Slope, Add* | *21.16* | |
| 06 17 53 00-0008 | EA | 22' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 260.12 | 127.04 |
| | | *For Up To 15, Add* | *6.81* | |
| | | *For >35, Deduct* | *-4.54* | |
| | | *For 3 In 12 Slope, Add* | *2.72* | |
| | | *For 5 In 12 Slope, Add* | *7.26* | |
| | | *For 6 In 12 Slope, Add* | *13.61* | |
| | | *For 7 In 12 Slope, Add* | *18.15* | |
| | | *For 8 In 12 Slope, Add* | *21.78* | |
| 06 17 53 00-0009 | EA | 24' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 277.78 | 89.68 |
| | | *For Up To 15, Add* | *7.38* | |
| | | *For >35, Deduct* | *-4.92* | |
| | | *For 3 In 12 Slope, Add* | *2.95* | |
| | | *For 5 In 12 Slope, Add* | *7.87* | |
| | | *For 6 In 12 Slope, Add* | *14.76* | |
| | | *For 7 In 12 Slope, Add* | *19.69* | |
| | | *For 8 In 12 Slope, Add* | *23.62* | |
| 06 17 53 00-0010 | EA | 26' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 296.26 | 141.98 |
| | | *For Up To 15, Add* | *8.02* | |
| | | *For >35, Deduct* | *-5.35* | |
| | | *For 3 In 12 Slope, Add* | *3.21* | |
| | | *For 5 In 12 Slope, Add* | *8.56* | |
| | | *For 6 In 12 Slope, Add* | *16.04* | |
| | | *For 7 In 12 Slope, Add* | *21.39* | |
| | | *For 8 In 12 Slope, Add* | *25.67* | |
| 06 17 53 00-0011 | EA | 28' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 315.86 | 99.64 |
| | | *For Up To 15, Add* | *8.74* | |
| | | *For >35, Deduct* | *-5.83* | |
| | | *For 3 In 12 Slope, Add* | *3.50* | |
| | | *For 5 In 12 Slope, Add* | *9.33* | |
| | | *For 6 In 12 Slope, Add* | *17.49* | |
| | | *For 7 In 12 Slope, Add* | *23.32* | |
| | | *For 8 In 12 Slope, Add* | *27.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 17 53 00-0012 | EA | 30' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 329.53 | 156.93 |
| | | *For Up To 15, Add* | *9.02* | |
| | | *For >35, Deduct* | *-6.01* | |
| | | *For 3 In 12 Slope, Add* | *3.61* | |
| | | *For 5 In 12 Slope, Add* | *9.62* | |
| | | *For 6 In 12 Slope, Add* | *18.04* | |
| | | *For 7 In 12 Slope, Add* | *24.06* | |
| | | *For 8 In 12 Slope, Add* | *28.87* | |
| 06 17 53 00-0013 | EA | 32' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 346.53 | 107.11 |
| | | *For Up To 15, Add* | *9.92* | |
| | | *For >35, Deduct* | *-6.62* | |
| | | *For 3 In 12 Slope, Add* | *3.97* | |
| | | *For 5 In 12 Slope, Add* | *10.58* | |
| | | *For 6 In 12 Slope, Add* | *19.85* | |
| | | *For 7 In 12 Slope, Add* | *26.46* | |
| | | *For 8 In 12 Slope, Add* | *31.75* | |
| 06 17 53 00-0014 | EA | 34' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 382.83 | 168.19 |
| | | *For Up To 15, Add* | *11.90* | |
| | | *For >35, Deduct* | *-7.93* | |
| | | *For 3 In 12 Slope, Add* | *4.76* | |
| | | *For 5 In 12 Slope, Add* | *12.69* | |
| | | *For 6 In 12 Slope, Add* | *23.80* | |
| | | *For 7 In 12 Slope, Add* | *31.73* | |
| | | *For 8 In 12 Slope, Add* | *38.07* | |
| 06 17 53 00-0015 | EA | 36' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 400.30 | 114.58 |
| | | *For Up To 15, Add* | *12.83* | |
| | | *For >35, Deduct* | *-8.56* | |
| | | *For 3 In 12 Slope, Add* | *5.13* | |
| | | *For 5 In 12 Slope, Add* | *13.69* | |
| | | *For 6 In 12 Slope, Add* | *25.67* | |
| | | *For 7 In 12 Slope, Add* | *34.23* | |
| | | *For 8 In 12 Slope, Add* | *41.07* | |
| 06 17 53 00-0016 | EA | 38' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 421.95 | 179.35 |
| | | *For Up To 15, Add* | *13.71* | |
| | | *For >35, Deduct* | *-9.14* | |
| | | *For 3 In 12 Slope, Add* | *5.48* | |
| | | *For 5 In 12 Slope, Add* | *14.63* | |
| | | *For 6 In 12 Slope, Add* | *27.42* | |
| | | *For 7 In 12 Slope, Add* | *36.56* | |
| | | *For 8 In 12 Slope, Add* | *43.88* | |
| 06 17 53 00-0017 | EA | 40' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 435.83 | 124.55 |
| | | *For Up To 15, Add* | *14.01* | |
| | | *For >35, Deduct* | *-9.34* | |
| | | *For 3 In 12 Slope, Add* | *5.60* | |
| | | *For 5 In 12 Slope, Add* | *14.94* | |
| | | *For 6 In 12 Slope, Add* | *28.01* | |
| | | *For 7 In 12 Slope, Add* | *37.35* | |
| | | *For 8 In 12 Slope, Add* | *44.82* | |
| 06 17 53 00-0018 | EA | 42' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 485.28 | 194.30 |
| | | *For Up To 15, Add* | *16.97* | |
| | | *For >35, Deduct* | *-11.31* | |
| | | *For 3 In 12 Slope, Add* | *6.79* | |
| | | *For 5 In 12 Slope, Add* | *18.10* | |
| | | *For 6 In 12 Slope, Add* | *33.93* | |
| | | *For 7 In 12 Slope, Add* | *45.24* | |
| | | *For 8 In 12 Slope, Add* | *54.29* | |
| 06 17 53 00-0019 | EA | 44' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 533.65 | 134.51 |
| | | *For Up To 15, Add* | *19.85* | |
| | | *For >35, Deduct* | *-13.23* | |
| | | *For 3 In 12 Slope, Add* | *7.94* | |
| | | *For 5 In 12 Slope, Add* | *21.17* | |
| | | *For 6 In 12 Slope, Add* | *39.69* | |
| | | *For 7 In 12 Slope, Add* | *52.93* | |
| | | *For 8 In 12 Slope, Add* | *63.51* | |
| 06 17 53 00-0020 | EA | 46' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 552.15 | 139.50 |
| | | *For Up To 15, Add* | *20.49* | |
| | | *For >35, Deduct* | *-13.66* | |
| | | *For 3 In 12 Slope, Add* | *8.19* | |
| | | *For 5 In 12 Slope, Add* | *21.85* | |
| | | *For 6 In 12 Slope, Add* | *40.97* | |
| | | *For 7 In 12 Slope, Add* | *54.63* | |
| | | *For 8 In 12 Slope, Add* | *65.56* | |
| 06 17 53 00-0021 | EA | 48' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 580.94 | 144.48 |
| | | *For Up To 15, Add* | *21.90* | |
| | | *For >35, Deduct* | *-14.60* | |
| | | *For 3 In 12 Slope, Add* | *8.76* | |
| | | *For 5 In 12 Slope, Add* | *23.36* | |
| | | *For 6 In 12 Slope, Add* | *43.80* | |
| | | *For 7 In 12 Slope, Add* | *58.40* | |
| | | *For 8 In 12 Slope, Add* | *70.08* | |
| 06 17 53 00-0022 | EA | 50' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 672.68 | 149.45 |
| | | *For Up To 15, Add* | *28.03* | |
| | | *For >35, Deduct* | *-18.69* | |
| | | *For 3 In 12 Slope, Add* | *11.21* | |
| | | *For 5 In 12 Slope, Add* | *29.90* | |
| | | *For 6 In 12 Slope, Add* | *56.06* | |
| | | *For 7 In 12 Slope, Add* | *74.75* | |
| | | *For 8 In 12 Slope, Add* | *89.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 17 53 00-0023 | EA | 52' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 633.22 | 134.41 |
| | | *For Up To 15, Add* | *25.07* | |
| | | *For >35, Deduct* | *-16.72* | |
| | | *For 3 In 12 Slope, Add* | *10.03* | |
| | | *For 5 In 12 Slope, Add* | *26.74* | |
| | | *For 6 In 12 Slope, Add* | *50.15* | |
| | | *For 7 In 12 Slope, Add* | *66.86* | |
| | | *For 8 In 12 Slope, Add* | *80.23* | |
| 06 17 53 00-0024 | EA | 54' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 664.30 | 156.93 |
| | | *For Up To 15, Add* | *26.28* | |
| | | *For >35, Deduct* | *-17.52* | |
| | | *For 3 In 12 Slope, Add* | *10.51* | |
| | | *For 5 In 12 Slope, Add* | *28.04* | |
| | | *For 6 In 12 Slope, Add* | *52.57* | |
| | | *For 7 In 12 Slope, Add* | *70.09* | |
| | | *For 8 In 12 Slope, Add* | *84.11* | |
| 06 17 53 00-0025 | EA | 56' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 691.49 | 145.47 |
| | | *For Up To 15, Add* | *27.58* | |
| | | *For >35, Deduct* | *-18.38* | |
| | | *For 3 In 12 Slope, Add* | *11.03* | |
| | | *For 5 In 12 Slope, Add* | *29.41* | |
| | | *For 6 In 12 Slope, Add* | *55.15* | |
| | | *For 7 In 12 Slope, Add* | *73.53* | |
| | | *For 8 In 12 Slope, Add* | *88.24* | |
| 06 17 53 00-0026 | EA | 58' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 716.89 | 164.40 |
| | | *For Up To 15, Add* | *29.11* | |
| | | *For >35, Deduct* | *-19.40* | |
| | | *For 3 In 12 Slope, Add* | *11.64* | |
| | | *For 5 In 12 Slope, Add* | *31.05* | |
| | | *For 6 In 12 Slope, Add* | *58.21* | |
| | | *For 7 In 12 Slope, Add* | *77.62* | |
| | | *For 8 In 12 Slope, Add* | *93.14* | |
| 06 17 53 00-0027 | EA | 60' Pre-Assembled Wood Roof Truss, 4 In 12 Slope | 732.38 | 166.90 |
| | | *For Up To 15, Add* | *29.89* | |
| | | *For >35, Deduct* | *-19.93* | |
| | | *For 3 In 12 Slope, Add* | *11.96* | |
| | | *For 5 In 12 Slope, Add* | *31.89* | |
| | | *For 6 In 12 Slope, Add* | *59.79* | |
| | | *For 7 In 12 Slope, Add* | *79.72* | |
| | | *For 8 In 12 Slope, Add* | *95.66* | |

## 06 17 53 00-0028 Pre-Assembled Wood Gable End Roof Trusses *(06 17 53)*

Note: 24" on center gable studs. Includes 2" x 4" top and bottom chords up to 42' and with 2" x 6" top and bottom chords >42'.

| | | | | |
|---|---|---|---|---|
| 06 17 53 00-0029 | EA | 10' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 154.31 | 52.31 |
| | | *For 3 In 12 Slope, Add* | *1.49* | |
| | | *For 5 In 12 Slope, Add* | *3.98* | |
| | | *For 6 In 12 Slope, Add* | *7.45* | |
| | | *For 7 In 12 Slope, Add* | *9.94* | |
| | | *For 8 In 12 Slope, Add* | *11.93* | |
| | | *For 16" On Center Gable Studs, Add* | *9.94* | |
| 06 17 53 00-0030 | EA | 12' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 172.62 | 57.29 |
| | | *For 3 In 12 Slope, Add* | *1.74* | |
| | | *For 5 In 12 Slope, Add* | *4.64* | |
| | | *For 6 In 12 Slope, Add* | *8.71* | |
| | | *For 7 In 12 Slope, Add* | *11.61* | |
| | | *For 8 In 12 Slope, Add* | *13.93* | |
| | | *For 16" On Center Gable Studs, Add* | *11.61* | |
| 06 17 53 00-0031 | EA | 14' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 194.39 | 62.28 |
| | | *For 3 In 12 Slope, Add* | *2.10* | |
| | | *For 5 In 12 Slope, Add* | *5.59* | |
| | | *For 6 In 12 Slope, Add* | *10.48* | |
| | | *For 7 In 12 Slope, Add* | *13.97* | |
| | | *For 8 In 12 Slope, Add* | *16.76* | |
| | | *For 16" On Center Gable Studs, Add* | *13.97* | |
| 06 17 53 00-0032 | EA | 16' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 225.26 | 67.26 |
| | | *For 3 In 12 Slope, Add* | *2.72* | |
| | | *For 5 In 12 Slope, Add* | *7.26* | |
| | | *For 6 In 12 Slope, Add* | *13.61* | |
| | | *For 7 In 12 Slope, Add* | *18.15* | |
| | | *For 8 In 12 Slope, Add* | *21.78* | |
| | | *For 16" On Center Gable Studs, Add* | *18.15* | |
| 06 17 53 00-0033 | EA | 18' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 250.91 | 72.24 |
| | | *For 3 In 12 Slope, Add* | *3.19* | |
| | | *For 5 In 12 Slope, Add* | *8.51* | |
| | | *For 6 In 12 Slope, Add* | *15.96* | |
| | | *For 7 In 12 Slope, Add* | *21.29* | |
| | | *For 8 In 12 Slope, Add* | *25.54* | |
| | | *For 16" On Center Gable Studs, Add* | *21.29* | |
| 06 17 53 00-0034 | EA | 20' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 271.40 | 79.71 |
| | | *For 3 In 12 Slope, Add* | *3.36* | |
| | | *For 5 In 12 Slope, Add* | *8.96* | |
| | | *For 6 In 12 Slope, Add* | *16.80* | |
| | | *For 7 In 12 Slope, Add* | *22.40* | |
| | | *For 8 In 12 Slope, Add* | *26.88* | |
| | | *For 16" On Center Gable Studs, Add* | *22.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 17 53 00-0035 | EA | 22' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 284.62 | 84.69 |
| | | *For 3 In 12 Slope, Add* | *3.46* | |
| | | *For 5 In 12 Slope, Add* | *9.22* | |
| | | *For 6 In 12 Slope, Add* | *17.29* | |
| | | *For 7 In 12 Slope, Add* | *23.05* | |
| | | *For 8 In 12 Slope, Add* | *27.66* | |
| | | *For 16" On Center Gable Studs, Add* | *23.05* | |
| 06 17 53 00-0036 | EA | 24' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 304.36 | 89.68 |
| | | *For 3 In 12 Slope, Add* | *3.75* | |
| | | *For 5 In 12 Slope, Add* | *10.00* | |
| | | *For 6 In 12 Slope, Add* | *18.75* | |
| | | *For 7 In 12 Slope, Add* | *25.00* | |
| | | *For 8 In 12 Slope, Add* | *30.00* | |
| | | *For 16" On Center Gable Studs, Add* | *25.00* | |
| 06 17 53 00-0037 | EA | 26' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 325.14 | 94.65 |
| | | *For 3 In 12 Slope, Add* | *4.07* | |
| | | *For 5 In 12 Slope, Add* | *10.87* | |
| | | *For 6 In 12 Slope, Add* | *20.37* | |
| | | *For 7 In 12 Slope, Add* | *27.17* | |
| | | *For 8 In 12 Slope, Add* | *32.60* | |
| | | *For 16" On Center Gable Studs, Add* | *27.17* | |
| 06 17 53 00-0038 | EA | 28' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 347.36 | 99.64 |
| | | *For 3 In 12 Slope, Add* | *4.44* | |
| | | *For 5 In 12 Slope, Add* | *11.85* | |
| | | *For 6 In 12 Slope, Add* | *22.21* | |
| | | *For 7 In 12 Slope, Add* | *29.62* | |
| | | *For 8 In 12 Slope, Add* | *35.54* | |
| | | *For 16" On Center Gable Studs, Add* | *29.62* | |
| 06 17 53 00-0039 | EA | 30' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 363.32 | 104.62 |
| | | *For 3 In 12 Slope, Add* | *4.62* | |
| | | *For 5 In 12 Slope, Add* | *12.33* | |
| | | *For 6 In 12 Slope, Add* | *23.11* | |
| | | *For 7 In 12 Slope, Add* | *30.82* | |
| | | *For 8 In 12 Slope, Add* | *36.98* | |
| | | *For 16" On Center Gable Studs, Add* | *30.82* | |
| 06 17 53 00-0040 | EA | 32' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 383.72 | 107.11 |
| | | *For 3 In 12 Slope, Add* | *5.09* | |
| | | *For 5 In 12 Slope, Add* | *13.56* | |
| | | *For 6 In 12 Slope, Add* | *25.43* | |
| | | *For 7 In 12 Slope, Add* | *33.90* | |
| | | *For 8 In 12 Slope, Add* | *40.68* | |
| | | *For 16" On Center Gable Studs, Add* | *33.90* | |
| 06 17 53 00-0041 | EA | 34' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 427.41 | 112.09 |
| | | *For 3 In 12 Slope, Add* | *6.10* | |
| | | *For 5 In 12 Slope, Add* | *16.26* | |
| | | *For 6 In 12 Slope, Add* | *30.48* | |
| | | *For 7 In 12 Slope, Add* | *40.64* | |
| | | *For 8 In 12 Slope, Add* | *48.77* | |
| | | *For 16" On Center Gable Studs, Add* | *40.64* | |
| 06 17 53 00-0042 | EA | 36' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 448.40 | 114.58 |
| | | *For 3 In 12 Slope, Add* | *6.58* | |
| | | *For 5 In 12 Slope, Add* | *17.54* | |
| | | *For 6 In 12 Slope, Add* | *32.88* | |
| | | *For 7 In 12 Slope, Add* | *43.85* | |
| | | *For 8 In 12 Slope, Add* | *52.62* | |
| | | *For 16" On Center Gable Studs, Add* | *43.85* | |
| 06 17 53 00-0043 | EA | 38' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 473.32 | 119.57 |
| | | *For 3 In 12 Slope, Add* | *7.03* | |
| | | *For 5 In 12 Slope, Add* | *18.74* | |
| | | *For 6 In 12 Slope, Add* | *35.13* | |
| | | *For 7 In 12 Slope, Add* | *46.84* | |
| | | *For 8 In 12 Slope, Add* | *56.21* | |
| | | *For 16" On Center Gable Studs, Add* | *46.84* | |
| 06 17 53 00-0044 | EA | 40' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 503.37 | 124.55 |
| | | *For 3 In 12 Slope, Add* | *7.63* | |
| | | *For 5 In 12 Slope, Add* | *20.34* | |
| | | *For 6 In 12 Slope, Add* | *38.14* | |
| | | *For 7 In 12 Slope, Add* | *50.86* | |
| | | *For 8 In 12 Slope, Add* | *61.03* | |
| | | *For 16" On Center Gable Studs, Add* | *50.86* | |
| 06 17 53 00-0045 | EA | 42' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 567.11 | 129.53 |
| | | *For 3 In 12 Slope, Add* | *9.24* | |
| | | *For 5 In 12 Slope, Add* | *24.64* | |
| | | *For 6 In 12 Slope, Add* | *46.21* | |
| | | *For 7 In 12 Slope, Add* | *61.61* | |
| | | *For 8 In 12 Slope, Add* | *73.93* | |
| | | *For 16" On Center Gable Studs, Add* | *61.61* | |
| 06 17 53 00-0046 | EA | 44' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 629.37 | 134.51 |
| | | *For 3 In 12 Slope, Add* | *10.81* | |
| | | *For 5 In 12 Slope, Add* | *28.83* | |
| | | *For 6 In 12 Slope, Add* | *54.05* | |
| | | *For 7 In 12 Slope, Add* | *72.07* | |
| | | *For 8 In 12 Slope, Add* | *86.48* | |
| | | *For 16" On Center Gable Studs, Add* | *72.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 17 53 00-0047 | EA | 46' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 650.96 | 139.50 |
| | | *For 3 In 12 Slope, Add* | *11.16* | |
| | | *For 5 In 12 Slope, Add* | *29.76* | |
| | | *For 6 In 12 Slope, Add* | *55.80* | |
| | | *For 7 In 12 Slope, Add* | *74.39* | |
| | | *For 8 In 12 Slope, Add* | *89.27* | |
| | | *For 16" On Center Gable Studs, Add* | *74.39* | |
| 06 17 53 00-0048 | EA | 48' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 686.55 | 144.48 |
| | | *For 3 In 12 Slope, Add* | *11.93* | |
| | | *For 5 In 12 Slope, Add* | *31.81* | |
| | | *For 6 In 12 Slope, Add* | *59.64* | |
| | | *For 7 In 12 Slope, Add* | *79.52* | |
| | | *For 8 In 12 Slope, Add* | *95.42* | |
| | | *For 16" On Center Gable Studs, Add* | *79.52* | |
| 06 17 53 00-0049 | EA | 50' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 755.16 | 149.45 |
| | | *For 3 In 12 Slope, Add* | *13.69* | |
| | | *For 5 In 12 Slope, Add* | *36.50* | |
| | | *For 6 In 12 Slope, Add* | *68.44* | |
| | | *For 7 In 12 Slope, Add* | *91.25* | |
| | | *For 8 In 12 Slope, Add* | *109.50* | |
| | | *For 16" On Center Gable Studs, Add* | *91.25* | |
| 06 17 53 00-0050 | EA | 52' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 771.20 | 154.44 |
| | | *For 3 In 12 Slope, Add* | *13.87* | |
| | | *For 5 In 12 Slope, Add* | *36.99* | |
| | | *For 6 In 12 Slope, Add* | *69.35* | |
| | | *For 7 In 12 Slope, Add* | *92.46* | |
| | | *For 8 In 12 Slope, Add* | *110.96* | |
| | | *For 16" On Center Gable Studs, Add* | *92.46* | |
| 06 17 53 00-0051 | EA | 54' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 798.52 | 156.93 |
| | | *For 3 In 12 Slope, Add* | *14.54* | |
| | | *For 5 In 12 Slope, Add* | *38.77* | |
| | | *For 6 In 12 Slope, Add* | *72.70* | |
| | | *For 7 In 12 Slope, Add* | *96.93* | |
| | | *For 8 In 12 Slope, Add* | *116.32* | |
| | | *For 16" On Center Gable Studs, Add* | *96.93* | |
| 06 17 53 00-0052 | EA | 56' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 832.29 | 161.91 |
| | | *For 3 In 12 Slope, Add* | *15.25* | |
| | | *For 5 In 12 Slope, Add* | *40.68* | |
| | | *For 6 In 12 Slope, Add* | *76.27* | |
| | | *For 7 In 12 Slope, Add* | *101.69* | |
| | | *For 8 In 12 Slope, Add* | *122.03* | |
| | | *For 16" On Center Gable Studs, Add* | *101.69* | |
| 06 17 53 00-0053 | EA | 58' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 865.50 | 164.40 |
| | | *For 3 In 12 Slope, Add* | *16.10* | |
| | | *For 5 In 12 Slope, Add* | *42.94* | |
| | | *For 6 In 12 Slope, Add* | *80.50* | |
| | | *For 7 In 12 Slope, Add* | *107.34* | |
| | | *For 8 In 12 Slope, Add* | *128.81* | |
| | | *For 16" On Center Gable Studs, Add* | *107.34* | |
| 06 17 53 00-0054 | EA | 60' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope | 885.03 | 166.90 |
| | | *For 3 In 12 Slope, Add* | *16.54* | |
| | | *For 5 In 12 Slope, Add* | *44.10* | |
| | | *For 6 In 12 Slope, Add* | *82.69* | |
| | | *For 7 In 12 Slope, Add* | *110.25* | |
| | | *For 8 In 12 Slope, Add* | *132.30* | |
| | | *For 16" On Center Gable Studs, Add* | *110.25* | |

# 06 18 Glued-Laminated Construction *(06 10)*

## 06 18 13 Glued-Laminated Beams *(06 18)*

### 06 18 13 00-0001 Glue Laminated Straight Beams *(06 18 13)*

Note: Based on southern yellow pine or hemlock lumber with waterproof glue and factor applied sealer.

| | | | | |
|---|---|---|---|---|
| 06 18 13 00-0002 | LF | 3-1/2" x 6" Glue Laminated Straight Beam | 8.06 | 1.66 |
| 06 18 13 00-0003 | LF | 3-1/2" x 7-1/2" Glue Laminated Straight Beam | 10.07 | 2.07 |
| 06 18 13 00-0004 | LF | 3-1/2" x 9" Glue Laminated Straight Beam | 12.08 | 2.49 |
| 06 18 13 00-0005 | LF | 3-1/2" x 9-1/2" Glue Laminated Straight Beam | 12.77 | 2.63 |
| 06 18 13 00-0006 | LF | 3-1/2" x 10-1/2" Glue Laminated Straight Beam | 14.10 | 2.91 |
| 06 18 13 00-0007 | LF | 3-1/2" x 12" Glue Laminated Straight Beam | 16.12 | 3.31 |
| 06 18 13 00-0008 | LF | 3-1/2" x 13-1/2" Glue Laminated Straight Beam | 18.14 | 3.73 |
| 06 18 13 00-0009 | LF | 3-1/2" x 14" Glue Laminated Straight Beam | 18.81 | 3.87 |
| 06 18 13 00-0010 | LF | 3-1/2" x 15" Glue Laminated Straight Beam | 20.15 | 4.14 |
| 06 18 13 00-0011 | LF | 3-1/2" x 16" Glue Laminated Straight Beam | 21.49 | 4.43 |
| 06 18 13 00-0012 | LF | 3-1/2" x 16-1/2" Glue Laminated Straight Beam | 22.17 | 4.57 |
| 06 18 13 00-0013 | LF | 3-1/2" x 18" Glue Laminated Straight Beam | 24.17 | 4.98 |
| 06 18 13 00-0014 | LF | 3-1/2" x 19-1/2" Glue Laminated Straight Beam | 26.19 | 5.39 |
| 06 18 13 00-0015 | LF | 3-1/2" x 21" Glue Laminated Straight Beam | 28.20 | 5.81 |
| 06 18 13 00-0016 | LF | 3-1/2" x 22.5" Glue Laminated Straight Beam | 30.23 | 6.22 |
| 06 18 13 00-0017 | LF | 5-1/2" x 6" Glue Laminated Straight Beam | 12.67 | 2.61 |
| 06 18 13 00-0018 | LF | 5-1/2" x 7-1/2" Glue Laminated Straight Beam | 15.83 | 3.26 |
| 06 18 13 00-0019 | LF | 5-1/2" x 9" Glue Laminated Straight Beam | 19.00 | 3.91 |
| 06 18 13 00-0020 | LF | 5-1/2" x 9-1/2" Glue Laminated Straight Beam | 20.05 | 4.13 |
| 06 18 13 00-0021 | LF | 5-1/2" x 10-1/2" Glue Laminated Straight Beam | 22.17 | 4.57 |
| 06 18 13 00-0022 | LF | 5-1/2" x 12" Glue Laminated Straight Beam | 25.32 | 5.21 |
| 06 18 13 00-0023 | LF | 5-1/2" x 13-1/2" Glue Laminated Straight Beam | 28.50 | 5.87 |
| 06 18 13 00-0024 | LF | 5-1/2" x 14" Glue Laminated Straight Beam | 29.55 | 6.08 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 18 13 00-0025 | LF | 5-1/2" x 15" Glue Laminated Straight Beam | 31.67 | 6.52 |
| 06 18 13 00-0026 | LF | 5-1/2" x 16" Glue Laminated Straight Beam | 33.78 | 6.95 |
| 06 18 13 00-0027 | LF | 5-1/2" x 16-1/2" Glue Laminated Straight Beam | 34.84 | 7.17 |
| 06 18 13 00-0028 | LF | 5-1/2" x 18" Glue Laminated Straight Beam | 38.00 | 7.82 |
| 06 18 13 00-0029 | LF | 5-1/2" x 19-1/2" Glue Laminated Straight Beam | 41.16 | 8.47 |
| 06 18 13 00-0030 | LF | 5-1/2" x 21" Glue Laminated Straight Beam | 44.34 | 9.13 |
| 06 18 13 00-0031 | LF | 5-1/2" x 22.5" Glue Laminated Straight Beam | 47.49 | 9.78 |
| 06 18 13 00-0032 | LF | 5-1/2" x 24" Glue Laminated Straight Beam | 50.67 | 10.42 |
| 06 18 13 00-0033 | LF | 6-3/4" x 9" Glue Laminated Straight Beam | 23.32 | 4.79 |
| 06 18 13 00-0034 | LF | 6-3/4" x 9-1/2" Glue Laminated Straight Beam | 24.61 | 5.07 |
| 06 18 13 00-0035 | LF | 6-3/4" x 10-1/2" Glue Laminated Straight Beam | 27.21 | 5.60 |
| 06 18 13 00-0036 | LF | 6-3/4" x 12" Glue Laminated Straight Beam | 31.10 | 6.39 |
| 06 18 13 00-0037 | LF | 6-3/4" x 13-1/2" Glue Laminated Straight Beam | 34.99 | 7.20 |
| 06 18 13 00-0038 | LF | 6-3/4" x 14" Glue Laminated Straight Beam | 36.27 | 7.46 |
| 06 18 13 00-0039 | LF | 6-3/4" x 15" Glue Laminated Straight Beam | 38.87 | 8.00 |
| 06 18 13 00-0040 | LF | 6-3/4" x 16" Glue Laminated Straight Beam | 41.44 | 8.52 |
| 06 18 13 00-0041 | LF | 6-3/4" x 16-1/2" Glue Laminated Straight Beam | 42.76 | 8.80 |
| 06 18 13 00-0042 | LF | 6-3/4" x 18" Glue Laminated Straight Beam | 46.62 | 9.60 |
| 06 18 13 00-0043 | LF | 6-3/4" x 19-1/2" Glue Laminated Straight Beam | 50.51 | 10.40 |
| 06 18 13 00-0044 | LF | 6-3/4" x 21" Glue Laminated Straight Beam | 54.41 | 11.19 |
| 06 18 13 00-0045 | LF | 6-3/4" x 22.5" Glue Laminated Straight Beam | 58.28 | 11.99 |
| 06 18 13 00-0046 | LF | 6-3/4" x 24" Glue Laminated Straight Beam | 62.17 | 12.79 |
| 06 18 13 00-0047 | LF | 8-3/4" x 9" Glue Laminated Straight Beam | 30.23 | 6.22 |
| 06 18 13 00-0048 | LF | 8-3/4" x 9-1/2" Glue Laminated Straight Beam | 31.90 | 6.56 |
| 06 18 13 00-0049 | LF | 8-3/4" x 10-1/2" Glue Laminated Straight Beam | 35.26 | 7.25 |
| 06 18 13 00-0050 | LF | 8-3/4" x 12" Glue Laminated Straight Beam | 40.29 | 8.29 |
| 06 18 13 00-0051 | LF | 8-3/4" x 13-1/2" Glue Laminated Straight Beam | 45.34 | 9.33 |
| 06 18 13 00-0052 | LF | 8-3/4" x 14" Glue Laminated Straight Beam | 47.02 | 9.68 |
| 06 18 13 00-0053 | LF | 8-3/4" x 15" Glue Laminated Straight Beam | 50.37 | 10.37 |
| 06 18 13 00-0054 | LF | 8-3/4" x 16" Glue Laminated Straight Beam | 53.73 | 11.06 |
| 06 18 13 00-0055 | LF | 8-3/4" x 16-1/2" Glue Laminated Straight Beam | 55.41 | 11.40 |
| 06 18 13 00-0056 | LF | 8-3/4" x 18" Glue Laminated Straight Beam | 60.45 | 12.44 |
| 06 18 13 00-0057 | LF | 8-3/4" x 19-1/2" Glue Laminated Straight Beam | 65.49 | 13.47 |
| 06 18 13 00-0058 | LF | 8-3/4" x 21" Glue Laminated Straight Beam | 70.53 | 14.52 |
| 06 18 13 00-0059 | LF | 8-3/4" x 22.5" Glue Laminated Straight Beam | 75.55 | 15.55 |
| 06 18 13 00-0060 | LF | 8-3/4" x 24" Glue Laminated Straight Beam | 80.60 | 16.59 |
| 06 18 13 00-0061 | | Glue Laminated Decking *(06 18 13)* | | |
| 06 18 13 00-0062 | LF | 2" - 4" Thick x 4" Wide Glue Laminated Decking | 3.87 | 0.89 |
| 06 18 13 00-0063 | LF | 2" - 4" Thick x 6" Wide Glue Laminated Decking | 3.91 | 0.89 |
| 06 18 13 00-0064 | LF | 2" - 4" Thick x 8" Wide Glue Laminated Decking | 3.92 | 0.84 |

### 06 18 16 Glued-Laminated Columns *(06 18)*

| | | | | |
|---|---|---|---|---|
| 06 18 16 00-0001 | | Glue Laminated Structural Units *(06 18 16)*<br>Note: Based on southern yellow pine or hemlock lumber in 2" laminations with waterproof glue and factor applied sealer. | | |
| 06 18 16 00-0002 | LF | 3-1/4" x 7-1/2" Glue Laminated Purlin Or Column | 12.45 | 1.81 |
| 06 18 16 00-0003 | LF | 3-1/4" x 9-1/4" Glue Laminated Purlin Or Column | 14.05 | 2.02 |
| 06 18 16 00-0004 | LF | 5-1/4" x 9-1/4" Glue Laminated Purlin Or Column | 25.46 | 4.31 |
| 06 18 16 00-0005 | LF | 5-1/4" x 13" Glue Laminated Purlin Or Column | 28.37 | 4.51 |

## 06 20 Finish Carpentry *(06)*

### 06 20 23 Interior Finish Carpentry *(06 20)*

| | | | | |
|---|---|---|---|---|
| 06 20 23 00-0001 | | Residential Wood Shelving *(06 20 23)*<br>Note: Wood shelving is clear or finger jointed pine, poplar, laminated particleboard or medium-density fiberboard (MDF) shelving. Includes brackets. | | |
| 06 20 23 00-0002 | LF | 12" Wide Wood Shelving For Residential Closets | 21.90 | 3.27 |
| 06 20 23 00-0003 | LF | 16" Wide Wood Shelving For Residential Closets | 32.85 | 4.96 |
| 06 20 23 00-0004 | LF | 20" Wide Wood Shelving For Residential Closets | 43.98 | 6.61 |

## 06 22 Millwork *(06 20)*

### 06 22 13 Standard Pattern Wood Trim *(06 22)*

| | | | | |
|---|---|---|---|---|
| 06 22 13 00-0001 | | Pine Moldings (All Dimensions Are Nominal) *(06 22 13)* | | |
| 06 22 13 00-0002 | LF | 1/4" x 1-1/4" Wood Lattice Strip | 2.12 | 0.51 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.19* | |
| 06 22 13 00-0003 | LF | 1/4" x 1-5/8" Wood Lattice Strip | 2.26 | 0.41 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.19* | |
| 06 22 13 00-0004 | LF | 1/4" x 2-1/2" Wood Lattice Strip | 3.11 | 0.41 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.19* | |
| 06 22 13 00-0005 | LF | 1/4" x 3-1/2" Wood Lattice Strip | 3.60 | 0.41 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.19* | |
| 06 22 13 00-0006 | | Ceilings (All Dimensions Are Nominal) *(06 22 13)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 22 13 00-0007 | | White Pine *(06 22 13 00-0006)* | | |
| 06 22 13 00-0008 | LF | 9/16" x 3-5/8" White Pine Crown Or Bed Molding | 11.36 | 1.79 |
| | | *For Birch, Add* | *3.17* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *4.22* | |
| | | *For Poplar, Add* | *1.76* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *1.15* | |
| 06 22 13 00-0009 | LF | 11/16" x 4-5/8" White Pine Crown Or Bed Molding | 15.63 | 2.15 |
| | | *For Birch, Add* | *4.53* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *5.96* | |
| | | *For Poplar, Add* | *2.51* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.70* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *1.63* | |
| 06 22 13 00-0010 | LF | 3/4" x 3/4" White Pine Crown Or Bed Molding | 4.66 | 1.23 |
| | | *For Birch, Add* | *0.94* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.38* | |
| | | *For Poplar, Add* | *0.52* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.34* | |
| 06 22 13 00-0011 | LF | 9/16" x 1-5/8" White Pine Crown Or Bed Molding | 5.61 | 1.23 |
| | | *For Birch, Add* | *1.29* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.81* | |
| | | *For Poplar, Add* | *0.71* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.46* | |
| 06 22 13 00-0012 | LF | 9/16" x 2-1/4" White Pine Crown Or Bed Molding | 7.51 | 1.53 |
| | | *For Birch, Add* | *1.79* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *2.49* | |
| | | *For Poplar, Add* | *0.99* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.64* | |
| 06 22 13 00-0013 | LF | 3/4" x 3-1/2" White Pine Crown Or Bed Molding | 9.08 | 1.53 |
| | | *For Birch, Add* | *2.35* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *3.19* | |
| | | *For Poplar, Add* | *1.31* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.85* | |
| 06 22 13 00-0014 | LF | 5/8" x 4-1/4" White Pine Crown Or Bed Molding | 11.40 | 1.84 |
| | | *For Birch, Add* | *3.00* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *4.06* | |
| | | *For Poplar, Add* | *1.67* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.70* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *1.08* | |
| 06 22 13 00-0015 | LF | 1" x 2" White Pine Dentil Molding | 4.91 | 1.43 |
| | | *For Birch, Add* | *1.03* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.50* | |
| | | *For Poplar, Add* | *0.57* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.37* | |
| 06 22 13 00-0016 | LF | 9/16" x 1-3/4" White Pine Cove Molding | 4.35 | 1.07 |
| | | *For Birch, Add* | *1.02* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.42* | |
| | | *For Poplar, Add* | *0.56* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.35* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.37* | |
| 06 22 13 00-0017 | LF | 11/16" x 2-3/4" White Pine Cove Molding | 7.37 | 1.07 |
| | | *For Birch, Add* | *2.10* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *2.78* | |
| | | *For Poplar, Add* | *1.17* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.35* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.76* | |
| 06 22 13 00-0018 | LF | 3/8" x 3/8" White Pine Cove Molding | 2.39 | 0.61 |
| | | *For Birch, Add* | *0.48* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *0.70* | |
| | | *For Poplar, Add* | *0.27* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.24* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.17* | |
| 06 22 13 00-0019 | LF | 1/2" x 1/2" White Pine Cove Molding | 2.73 | 0.61 |
| | | *For Birch, Add* | *0.60* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *0.86* | |
| | | *For Poplar, Add* | *0.33* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.24* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.22* | |
| 06 22 13 00-0020 | LF | 5/8" x 5/8" White Pine Cove Molding | 3.81 | 0.77 |
| | | *For Birch, Add* | *0.91* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.27* | |
| | | *For Poplar, Add* | *0.51* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.29* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.33* | |
| 06 22 13 00-0021 | LF | 3/4" x 3/4" White Pine Cove Molding | 3.81 | 0.77 |
| | | *For Birch, Add* | *0.91* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.27* | |
| | | *For Poplar, Add* | *0.51* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.29* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 22 13 00-0022 | LF | 15/16" x 15/16" White Pine Cove Molding | 5.33 | 0.77 |
| | | *For Birch, Add* | *1.46* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.95* | |
| | | *For Poplar, Add* | *0.81* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.29* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.53* | |
| 06 22 13 00-0023 | LF | 7-1/2" Wide White Pine Mullion Covers | 41.60 | 0.92 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.42* | |
| 06 22 13 00-0024 | LF | Three Piece White Pine Mullion Trim, 2 Cove Moldings | 53.18 | 0.92 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.42* | |
| 06 22 13 00-0025 | | Cedar Trim *(06 22 13 00-0006)* | | |
| 06 22 13 00-0026 | LF | 2" x 4" Cedar Ceiling Trim | 8.04 | 2.59 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.86* | |
| 06 22 13 00-0027 | | Oak Trim *(06 22 13 00-0006)* | | |
| 06 22 13 00-0028 | LF | 1" x 8" Clear Oak Ceiling Trim | 8.81 | 2.39 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.80* | |
| 06 22 13 00-0029 | | Closet Poles *(06 22 13)* | | |
| 06 22 13 00-0030 | LF | 1-1/8" Diameter Pine Closet Poles | 7.34 | 1.33 |
| 06 22 13 00-0031 | LF | 1-5/8" Diameter Pine Closet Poles | 9.60 | 1.33 |
| 06 22 13 00-0032 | LF | 2" Diameter Pine Closet Poles | 14.25 | 1.48 |

## 06 25 Prefinished Paneling *(06 20)*

### 06 25 16 Prefinished Plywood Paneling *(06 25)*

06 25 16 00-0001 Hardboard Panels *(06 25 16)*
Note: Excludes furring and trim.

06 25 16 00-0002 Tempered Hardboard Panels *(06 25 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 25 16 00-0003 | SF | 1/4" Tempered Hardboard Panels | 3.28 | 0.94 |
| | | *For Waterproof Glue, Add* | *0.08* | |
| | | *For Ceiling Installation, Add* | *0.64* | |
| | | *For Glue Laminated Installation, Add* | *0.16* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.34* | |
| | | *For 1/2" Thick Paneling, Add* | *0.88* | |
| | | *For 5/8" Thick Paneling, Add* | *1.12* | |
| | | *For 3/4" Thick Paneling, Add* | *1.43* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *0.91* | |
| 06 25 16 00-0004 | SF | 1/4" Plastic Faced Tempered Hardboard Panels | 3.55 | 1.15 |
| | | *For Waterproof Glue, Add* | *0.07* | |
| | | *For Ceiling Installation, Add* | *0.75* | |
| | | *For Glue Laminated Installation, Add* | *0.18* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.35* | |
| | | *For 1/2" Thick Paneling, Add* | *0.87* | |
| | | *For 5/8" Thick Paneling, Add* | *1.09* | |
| | | *For 3/4" Thick Paneling, Add* | *1.38* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *0.84* | |
| 06 25 16 00-0005 | SF | 1/4" Pegboard Tempered Hardboard Panels | 4.08 | 0.94 |
| | | *For Waterproof Glue, Add* | *0.14* | |
| | | *For Ceiling Installation, Add* | *0.64* | |
| | | *For Glue Laminated Installation, Add* | *0.20* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.47* | |
| | | *For 1/2" Thick Paneling, Add* | *1.31* | |
| | | *For 5/8" Thick Paneling, Add* | *1.72* | |
| | | *For 3/4" Thick Paneling, Add* | *2.24* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.54* | |
| 06 25 16 00-0006 | SF | 1/4" Plastic Faced Pegboard Tempered Hardboard | 3.79 | 1.15 |
| | | *For Waterproof Glue, Add* | *0.09* | |
| | | *For Ceiling Installation, Add* | *0.75* | |
| | | *For Glue Laminated Installation, Add* | *0.19* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.39* | |
| | | *For 1/2" Thick Paneling, Add* | *1.00* | |
| | | *For 5/8" Thick Paneling, Add* | *1.27* | |
| | | *For 3/4" Thick Paneling, Add* | *1.62* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.03* | |

06 25 16 00-0007 Untempered Hardboard Panels *(06 25 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 25 16 00-0008 | SF | 1/4" Untempered Hardboard Panels | 3.04 | 0.94 |
| | | *For Waterproof Glue, Add* | *0.06* | |
| | | *For Glue Laminated Installation, Add* | *0.15* | |
| | | *For Lumber Core, Add* | *0.10* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *0.72* | |

## 06 40 Architectural Woodwork *(06)*

### 06 41 Architectural Wood Casework *(06 40)*

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|

## 06 41 13 Wood-Veneer-Faced Architectural Cabinets *(06 41)*

### 06 41 13 00-0001 Removal And Reinstallation Of Cabinet Or Counters *(06 41 13)*

Note: Includes storage, cleaning and supply materials. Any height or width.

| | | | | | |
|---|---|---|---|---|---|
| 06 41 13 00-0002 | LF | Remove And Reinstall Base Cabinets | | 39.17 | |
| 06 41 13 00-0003 | LF | Removal And Reinstallation Of Wall Cabinets | | 34.06 | |
| 06 41 13 00-0004 | LF | Removal And Reinstallation Of Plastic Laminated Countertops | | 8.70 | |

### 06 41 13 00-0005 Wood-Veneer Faced Wall And Base Cabinets *(06 41 13)*

Note: Kitchen cabinets are constructed of 3/8" and 1/2" thick laminated particleboard with corner braces. Shelves are 3/4" laminated particleboard. The face frame is 3/4" x 1-1/2" solid wood. Hinges are 6 way adjustable, fully concealed steel. Drawers are 1/2" thick laminated particleboard boxes with 3/8" laminated particleboard bottoms. Drawer guides are side mounted, epoxy coated double rails. Excludes door or drawer pull hardware.

### 06 41 13 00-0006 Solid Maple Face Frame And Door, Wall And Base Cabinets *(06 41 13 00-0005)*

### 06 41 13 00-0007 Base Cabinets, 35" High, 23-3/4" Deep *(06 41 13 00-0006)*

| | | | | | |
|---|---|---|---|---|---|
| 06 41 13 00-0008 | EA | 12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 344.04 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0009 | EA | 15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 367.29 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0010 | EA | 18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 384.68 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0011 | EA | 21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 405.83 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0012 | EA | 24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 467.15 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0013 | EA | 27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 489.79 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0014 | EA | 30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 532.24 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0015 | EA | 33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 562.03 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0016 | EA | 36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 579.56 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *113.62* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0017 | EA | 48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet | | 664.41 | 40.95 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *227.24* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0018 | EA | 30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | | 747.92 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *227.24* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0019 | EA | 36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | | 832.80 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *227.24* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0020 | EA | 30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | | 787.40 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *340.86* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0021 | EA | 36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | | 881.91 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *340.86* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0022 | EA | 12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | | 349.82 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *340.86* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0023 | EA | 15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | | 357.66 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *340.86* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |
| 06 41 13 00-0024 | EA | 18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | | 393.34 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | | *340.86* | |
| | | *For All Plywood Box Construction, Add* | | *118.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0025 | EA | 21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 420.27 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0026 | EA | 24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 439.22 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0027 | EA | 27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 462.83 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0028 | EA | 30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 785.47 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0029 | EA | 33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 829.71 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0030 | EA | 36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 873.24 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0031 | EA | 12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 438.40 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0032 | EA | 15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 447.21 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0033 | EA | 18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 487.70 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0034 | EA | 21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 520.41 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0035 | EA | 24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 548.99 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0036 | EA | 27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 578.38 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0037 | EA | 30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 825.92 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0038 | EA | 33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 874.97 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0039 | EA | 36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet | 925.24 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |

## 06 41 13 00-0040 Wall Cabinet, 12" High, 12" Deep *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0041 | EA | 30" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet | 304.56 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0042 | EA | 33" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet | 327.11 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0043 | EA | 36" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet | 361.53 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0044 | EA | 39" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet | 388.49 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0045 Wall Cabinets, 14" High, 12" Deep *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0046 | EA | 12" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 257.21 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0047 | EA | 15" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 263.06 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0048 | EA | 18" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 276.59 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0049 | EA | 21" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 283.39 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0050 | EA | 24" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 291.16 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0051 | EA | 30" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 305.66 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0052 | EA | 33" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 328.83 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0053 | EA | 36" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 361.53 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0054 | EA | 39" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 388.49 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0055 Wall Cabinets, 18" High, 12" Deep *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0056 | EA | 12" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 268.77 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0057 | EA | 15" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 283.28 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0058 | EA | 18" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 293.93 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0059 | EA | 21" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 305.54 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0060 | EA | 24" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 321.97 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0061 | EA | 27" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 341.74 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0062 | EA | 30" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 359.58 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0063 | EA | 33" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 373.12 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0064 | EA | 36" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 380.79 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0065 Wall Cabinets, 30" High, 12" Deep *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0066 | EA | 12" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 285.66 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0067 | EA | 15" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 313.66 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0068 | EA | 18" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 336.72 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0069 | EA | 21" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 365.22 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0070 | EA | 24" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 392.76 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0071 | EA | 27" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 434.68 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0072 | EA | 30" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 445.78 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0073 | EA | 33" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 489.25 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0074 | EA | 36" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 503.83 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0075 Wall Cabinets, 36" High, 12" Deep *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0076 | EA | 12" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 327.07 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0077 | EA | 15" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 356.99 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0078 | EA | 18" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 382.94 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0079 | EA | 21" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 413.37 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0080 | EA | 24" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 491.94 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0081 | EA | 27" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 494.38 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0082 | EA | 30" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 513.18 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0083 | EA | 33" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 564.35 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0084 | EA | 36" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 578.93 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0085 Wall Cabinets, 42" High, 12" Deep *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0086 | EA | 12" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 370.40 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0087 | EA | 15" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 407.06 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0088 | EA | 18" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 434.93 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0089 | EA | 21" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 464.40 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0090 | EA | 24" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet | 509.27 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0091 | EA | 27" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 546.37 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0092 | EA | 30" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 576.73 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0093 | EA | 33" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 634.64 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0094 | EA | 36" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 654.04 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0095 Wall Cabinets, 12" High, 23-3/4" Deep *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0096 | EA | 30" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 348.33 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0097 | EA | 33" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 376.20 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0098 | EA | 36" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 406.24 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0099 | EA | 39" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet | 441.91 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0100 | EA | 48" Wide, 12" High x 23-3/4" Deep, Triple Door, Solid Maple Face Frame and Door, Wall Cabinet | 529.60 | 40.95 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0101 Utility Cabinets, 84" High *(06 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0102 | EA | 15" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 655.80 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0103 | EA | 18" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 746.39 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0104 | EA | 21" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 843.72 | 213.89 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0105 | EA | 24" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 884.25 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0106 | EA | 30" Wide, 84" High x 12" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet | 1,087.50 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0107 | EA | 36" Wide, 84" High x 12" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet | 1,265.71 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0108 | EA | 15" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 754.01 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0109 | EA | 18" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 835.93 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0110 | EA | 21" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 961.19 | 31.86 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0111 | EA | 24" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet | 1,020.01 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0112 | EA | 30" Wide, 84" High x 24" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet | 1,286.81 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0113 | EA | 36" Wide, 84" High x 24" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet | 1,481.39 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |

## 06 41 13 00-0114 Solid Oak Face Frame And Door, Wall And Base Cabinets *(06 41 13 00-0005)*

## 06 41 13 00-0115 Base Cabinets, 35" High, 23-3/4" Deep *(06 41 13 00-0114)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0116 | EA | 12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 306.49 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0117 | EA | 15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 326.85 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0118 | EA | 18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 342.31 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0119 | EA | 21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 361.53 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0120 | EA | 24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 415.15 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0121 | EA | 27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 435.87 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0122 | EA | 30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 472.54 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0123 | EA | 33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 499.45 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0124 | EA | 36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 515.05 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0125 | EA | 48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet | 590.27 | 40.95 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0126 | EA | 30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 663.19 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0127 | EA | 36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 737.48 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0128 | EA | 30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 697.85 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0129 | EA | 36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 780.80 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0130 | EA | 12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 312.27 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0131 | EA | 15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 319.14 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0132 | EA | 18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 350.01 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0133 | EA | 21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 374.05 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0134 | EA | 24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 391.08 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0135 | EA | 27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 411.80 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0136 | EA | 30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 695.93 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0137 | EA | 33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 734.39 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0138 | EA | 36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 773.10 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0139 | EA | 12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 389.30 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0140 | EA | 15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 398.10 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0141 | EA | 18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 433.78 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0142 | EA | 21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 462.64 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0143 | EA | 24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 487.37 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0144 | EA | 27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 513.87 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0145 | EA | 30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 731.55 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0146 | EA | 33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 774.83 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0147 | EA | 36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet | 819.32 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0148 | | Wall Cabinets, 12" High, 12" Deep *(06 41 13 00-0114)* | | |
| 06 41 13 00-0149 | EA | 30" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet | 271.82 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0150 | EA | 33" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet | 291.48 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0151 | EA | 36" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet | 322.06 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0152 | EA | 39" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet | 346.13 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **06 41 13 00-0153** | | **Wall Cabinets, 14" High, 12" Deep** *(06 41 13 00-0114)* | | |
| 06 41 13 00-0154 | EA | 12" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 230.25 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0155 | EA | 15" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 235.13 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0156 | EA | 18" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 246.75 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0157 | EA | 21" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 253.54 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0158 | EA | 24" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 260.35 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0159 | EA | 30" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 272.92 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0160 | EA | 33" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 293.20 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0161 | EA | 36" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 322.06 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0162 | EA | 39" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 346.13 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| **06 41 13 00-0163** | | **Wall Cabinets, 18" High, 12" Deep** *(06 41 13 00-0114)* | | |
| 06 41 13 00-0164 | EA | 12" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 239.88 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0165 | EA | 15" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 252.47 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0166 | EA | 18" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 262.15 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0167 | EA | 21" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 272.80 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0168 | EA | 24" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 287.31 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0169 | EA | 27" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 305.15 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0170 | EA | 30" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 320.11 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0171 | EA | 33" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 332.68 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0172 | EA | 36" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 339.39 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| **06 41 13 00-0173** | | **Wall Cabinets, 30" High, 12" Deep** *(06 41 13 00-0114)* | | |
| 06 41 13 00-0174 | EA | 12" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 255.81 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0175 | EA | 15" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 280.93 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0176 | EA | 18" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 301.09 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0177 | EA | 21" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 325.75 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0178 | EA | 24" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 350.40 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0179 | EA | 27" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 387.50 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0180 | EA | 30" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 397.64 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0181 | EA | 33" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 435.33 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0182 | EA | 36" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 448.94 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| **06 41 13 00-0183** | | **Wall Cabinets, 36" High, 12" Deep** *(06 41 13 00-0114)* | | |
| 06 41 13 00-0184 | EA | 12" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 292.40 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0185 | EA | 15" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 318.48 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0186 | EA | 18" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 341.53 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0187 | EA | 21" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 368.11 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0188 | EA | 24" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 438.02 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0189 | EA | 27" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 439.49 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0190 | EA | 30" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 456.37 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0191 | EA | 33" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 501.76 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0192 | EA | 36" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 514.42 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| **06 41 13 00-0193** | | **Wall Cabinets, 42" High, 12" Deep** *(06 41 13 00-0114)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0194 | EA | 12" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 329.96 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0195 | EA | 15" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 362.77 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0196 | EA | 18" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 387.75 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0197 | EA | 21" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 413.37 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0198 | EA | 24" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet | 453.43 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0199 | EA | 27" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 485.71 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0200 | EA | 30" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 512.22 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0201 | EA | 33" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 563.39 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0202 | EA | 36" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 580.86 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0203 Wall Cabinets, 12" High, 23-3/4" Deep *(06 41 13 00-0114)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0204 | EA | 30" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 310.78 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0205 | EA | 33" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 335.76 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0206 | EA | 36" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 361.95 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0207 | EA | 39" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet | 393.76 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0208 | EA | 48" Wide, 12" High x 23-3/4" Deep, Triple Door, Solid Oak Face Frame and Door, Wall Cabinet | 470.86 | 40.95 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0209 Utility Cabinets, 84" High *(06 41 13 00-0114)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0210 | EA | 15" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 586.47 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0211 | EA | 18" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 667.43 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0212 | EA | 21" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 754.17 | 213.89 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0213 | EA | 24" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 790.85 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0214 | EA | 30" Wide, 84" High x 12" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet | 970.02 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0215 | EA | 36" Wide, 84" High x 12" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet | 1,128.02 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0216 | EA | 15" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 673.13 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0217 | EA | 18" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 746.39 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0218 | EA | 21" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 857.20 | 31.86 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0219 | EA | 24" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet | 910.25 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0220 | EA | 30" Wide, 84" High x 24" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet | 1,145.27 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0221 | EA | 36" Wide, 84" High x 24" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet | 1,317.70 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |

### 06 41 13 00-0222 Solid Wood Face Frame And Thermofoil Door, Wall And Base Cabinets *(06 41 13 00-0005)*

### 06 41 13 00-0223 Base Cabinets, 35" High, 23-3/4" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0224 | EA | 12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 306.49 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0225 | EA | 15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 326.85 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0226 | EA | 18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 342.31 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0227 | EA | 21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 361.53 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0228 | EA | 24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 415.15 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0229 | EA | 27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 435.87 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0230 | EA | 30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 472.54 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0231 | EA | 33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 499.45 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0232 | EA | 36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 515.05 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0233 | EA | 48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet | 590.27 | 40.95 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0234 | EA | 30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 663.19 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0235 | EA | 36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 737.48 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0236 | EA | 30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 697.85 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0237 | EA | 36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 780.80 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0238 | EA | 12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 312.27 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0239 | EA | 15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 319.14 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0240 | EA | 18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 350.01 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0241 | EA | 21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 374.05 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0242 | EA | 24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 391.08 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0243 | EA | 27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 411.80 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0244 | EA | 30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 695.93 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0245 | EA | 33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 734.39 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0246 | EA | 36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 773.10 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0247 | EA | 12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 389.30 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0248 | EA | 15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 398.10 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0249 | EA | 18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 433.78 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0250 | EA | 21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 462.64 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0251 | EA | 24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 487.37 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0252 | EA | 27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 513.87 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0253 | EA | 30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 731.55 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0254 | EA | 33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 774.83 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0255 | EA | 36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet | 819.32 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |

## 06 41 13 00-0256 Wall Cabinets, 12" High, 12" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0257 | EA | 30" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 271.82 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0258 | EA | 33" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 291.48 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0259 | EA | 36" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 322.06 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0260 | EA | 39" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 346.13 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0261 Wall Cabinets, 14" High, 12" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0262 | EA | 12" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 230.25 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0263 | EA | 15" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 235.13 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0264 | EA | 18" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 246.75 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0265 | EA | 21" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 253.54 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0266 | EA | 24" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 260.35 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0267 | EA | 30" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 272.92 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0268 | EA | 33" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 293.20 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0269 | EA | 36" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 322.06 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0270 | EA | 39" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 346.13 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0271 Wall Cabinets, 18" High, 12" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0272 | EA | 12" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 239.88 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0273 | EA | 15" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 252.47 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0274 | EA | 18" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 262.15 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0275 | EA | 21" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 272.80 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0276 | EA | 24" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 287.31 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0277 | EA | 27" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 305.15 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0278 | EA | 30" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 320.11 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0279 | EA | 33" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 332.68 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0280 | EA | 36" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 339.39 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0281 Wall Cabinets, 30" High, 12" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0282 | EA | 12" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 255.81 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0283 | EA | 15" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 280.93 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0284 | EA | 18" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 301.09 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0285 | EA | 21" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 325.75 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0286 | EA | 24" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 350.40 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0287 | EA | 27" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 387.50 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0288 | EA | 30" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 397.64 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0289 | EA | 33" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 435.33 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0290 | EA | 36" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 448.94 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0291 Wall Cabinets, 36" High, 12" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0292 | EA | 12" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 292.40 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0293 | EA | 15" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 318.48 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0294 | EA | 18" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 341.53 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0295 | EA | 21" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 368.11 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0296 | EA | 24" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 438.02 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0297 | EA | 27" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 439.49 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0298 | EA | 30" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 456.37 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0299 | EA | 33" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 501.76 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0300 | EA | 36" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 514.42 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0301 Wall Cabinets, 42" High, 12" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0302 | EA | 12" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 329.96 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0303 | EA | 15" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 362.77 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0304 | EA | 18" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 387.75 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0305 | EA | 21" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 413.37 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0306 | EA | 24" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet | 453.43 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0307 | EA | 27" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 485.71 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0308 | EA | 30" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 512.22 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0309 | EA | 33" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 563.39 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0310 | EA | 36" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 580.86 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0311 Wall Cabinets, 12" High, 23-3/4" Deep *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0312 | EA | 30" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 310.78 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0313 | EA | 33" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 335.76 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0314 | EA | 36" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 361.95 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0315 | EA | 39" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 393.76 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0316 | EA | 48" Wide, 12" High x 23-3/4" Deep, Triple Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet | 470.86 | 40.95 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0317 Utility Cabinets, 84" High *(06 41 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0318 | EA | 15" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 586.47 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0319 | EA | 18" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 667.43 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0320 | EA | 21" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 754.17 | 213.89 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0321 | EA | 24" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 790.85 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0322 | EA | 30" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 970.02 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0323 | EA | 36" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 1,128.02 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0324 | EA | 15" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 673.13 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0325 | EA | 18" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 746.39 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0326 | EA | 21" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 857.20 | 31.86 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0327 | EA | 24" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 910.25 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0328 | EA | 30" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 1,145.27 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0329 | EA | 36" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet | 1,317.70 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |

## 06 41 13 00-0330 Solid Wood Face Frame And Decorative Laminate Veneer Door, Wall And Base Cabinets *(06 41 13 00-0005)*

## 06 41 13 00-0331 Base Cabinets, 35" High, 23-3/4" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0332 | EA | 12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 306.49 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0333 | EA | 15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 326.85 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0334 | EA | 18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 342.31 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0335 | EA | 21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 361.53 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0336 | EA | 24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 415.15 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0337 | EA | 27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 435.87 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0338 | EA | 30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 472.54 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0339 | EA | 33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 499.45 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0340 | EA | 36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 515.05 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *113.62* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0341 | EA | 48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet | 590.27 | 40.95 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0342 | EA | 30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 663.19 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0343 | EA | 36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 737.48 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *227.24* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0344 | EA | 30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 697.85 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0345 | EA | 36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 780.80 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0346 | EA | 12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 312.27 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0347 | EA | 15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 319.14 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0348 | EA | 18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 350.01 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0349 | EA | 21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 374.05 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0350 | EA | 24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 391.08 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0351 | EA | 27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 411.80 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0352 | EA | 30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 695.93 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0353 | EA | 33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 734.39 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0354 | EA | 36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 773.10 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *340.86* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0355 | EA | 12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 389.30 | 10.24 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0356 | EA | 15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 398.10 | 12.80 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0357 | EA | 18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 433.78 | 15.36 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0358 | EA | 21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 462.64 | 17.91 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0359 | EA | 24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 487.37 | 20.48 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0360 | EA | 27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 513.87 | 23.04 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0361 | EA | 30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 731.55 | 25.60 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0362 | EA | 33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 774.83 | 28.15 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |
| 06 41 13 00-0363 | EA | 36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet | 819.32 | 30.72 |
| | | *For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add* | *454.48* | |
| | | *For All Plywood Box Construction, Add* | *118.43* | |

### 06 41 13 00-0364 Wall Cabinets, 12" High, 12" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0365 | EA | 30" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 271.82 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0366 | EA | 33" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 291.48 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0367 | EA | 36" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 322.06 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0368 | EA | 39" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 346.13 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0369 Wall Cabinets, 14" High, 12" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0370 | EA | 12" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 230.25 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0371 | EA | 15" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 235.13 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0372 | EA | 18" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 246.75 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0373 | EA | 21" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 253.54 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0374 | EA | 24" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 260.35 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0375 | EA | 30" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 272.92 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0376 | EA | 33" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 293.20 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0377 | EA | 36" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 322.06 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0378 | EA | 39" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 346.13 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0379 Wall Cabinets, 18" High, 12" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0380 | EA | 12" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 239.88 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0381 | EA | 15" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 252.47 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0382 | EA | 18" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 262.15 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0383 | EA | 21" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 272.80 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0384 | EA | 24" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 287.31 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0385 | EA | 27" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 305.15 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0386 | EA | 30" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 320.11 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0387 | EA | 33" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 332.68 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0388 | EA | 36" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 339.39 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0389 Wall Cabinets, 30" High, 12" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0390 | EA | 12" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 255.81 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0391 | EA | 15" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 280.93 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0392 | EA | 18" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 301.09 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0393 | EA | 21" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 325.75 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0394 | EA | 24" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 350.40 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0395 | EA | 27" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 387.50 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0396 | EA | 30" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 397.64 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0397 | EA | 33" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 435.33 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0398 | EA | 36" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 448.94 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

## 06 41 13 00-0399 Wall Cabinets, 36" High, 12" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0400 | EA | 12" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 292.40 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0401 | EA | 15" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 318.48 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0402 | EA | 18" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 341.53 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0403 | EA | 21" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 368.11 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0404 | EA | 24" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 438.02 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0405 | EA | 27" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 439.49 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0406 | EA | 30" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 456.37 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0407 | EA | 33" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 501.76 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0408 | EA | 36" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 514.42 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0409 Wall Cabinets, 42" High, 12" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0410 | EA | 12" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 329.96 | 10.24 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0411 | EA | 15" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 362.77 | 12.80 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0412 | EA | 18" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 387.75 | 15.36 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0413 | EA | 21" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 413.37 | 17.91 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0414 | EA | 24" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet | 453.43 | 20.48 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0415 | EA | 27" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 485.71 | 23.05 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0416 | EA | 30" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 512.22 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0417 | EA | 33" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 563.39 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0418 | EA | 36" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 580.86 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0419 Wall Cabinets, 12" High, 23-3/4" Deep *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0420 | EA | 30" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 310.78 | 25.60 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0421 | EA | 33" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 335.76 | 28.15 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0422 | EA | 36" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 361.95 | 30.72 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0423 | EA | 39" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 393.76 | 33.28 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |
| 06 41 13 00-0424 | EA | 48" Wide, 12" High x 23-3/4" Deep, Triple Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet | 470.86 | 40.95 |
| | | *For All Plywood Box Construction, Add* | *63.55* | |

### 06 41 13 00-0425 Utility Cabinets, 84" High *(06 41 13 00-0330)*

| | | | | |
|---|---|---|---|---|
| 06 41 13 00-0426 | EA | 15" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 586.47 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0427 | EA | 18" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 667.43 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0428 | EA | 21" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 754.17 | 213.89 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0429 | EA | 24" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 790.85 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0430 | EA | 30" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 970.02 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0431 | EA | 36" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 1,128.02 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0432 | EA | 15" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 673.13 | 22.75 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0433 | EA | 18" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 746.39 | 27.31 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 41 13 00-0434 | EA | 21" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 857.20 | 31.86 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0435 | EA | 24" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 910.25 | 36.41 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0436 | EA | 30" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 1,145.27 | 45.51 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |
| 06 41 13 00-0437 | EA | 36" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet | 1,317.70 | 54.61 |
| | | *For All Plywood Box Construction, Add* | *234.94* | |

### 06 41 93 Cabinet and Drawer Hardware *(06 41)*

06 41 93 00-0001 Cabinet Hardware *(06 41 93)*

Note: Includes all finishes, and mounting screws.

| | | | | |
|---|---|---|---|---|
| 06 41 93 00-0002 | EA | 4" To 6" Long, 1/2" Diameter, Cabinet Bar Pull | 15.85 | 4.35 |
| 06 41 93 00-0003 | EA | 7" To 9" Long, 1/2" Diameter, Cabinet Bar Pull | 16.89 | 4.35 |
| 06 41 93 00-0004 | EA | 10" To 12" Long, 1/2" Diameter, Cabinet Bar Pull | 18.72 | 4.35 |
| 06 41 93 00-0005 | EA | 3" To 4-1/2", Flat Cabinet Pull Handle | 20.75 | 4.35 |
| 06 41 93 00-0006 | EA | 5" To 6-1/2", Flat Cabinet Pull Handle | 21.79 | 4.35 |
| 06 41 93 00-0007 | EA | 7" To 8-1/2", Flat Cabinet Pull Handle | 33.01 | 4.35 |
| 06 41 93 00-0008 | EA | 12" To 12-1/2", Flat Cabinet Pull Handle | 79.46 | 4.35 |
| 06 41 93 00-0009 | EA | 1-7/16" Diameter, Mushroom Cabinet Pull Knobs | 12.84 | 3.33 |
| 06 41 93 00-0010 | EA | 3-7/16" x 1-5/8" x 1" Projection, Cabinet Cup Pull | 12.65 | 3.33 |
| 06 41 93 00-0011 | EA | 1-1/4" Long, Finger Cabinet Pull | 17.62 | 3.84 |
| 06 41 93 00-0012 | EA | 3" Long, Finger Cabinet Pull | 22.50 | 3.84 |
| 06 41 93 00-0013 | EA | 4" Long, Finger Cabinet Pull | 25.84 | 3.84 |
| 06 41 93 00-0014 | EA | 6" Long, Finger Cabinet Pull | 30.40 | 3.84 |
| 06 41 93 00-0015 | EA | 12" Long, Finger Cabinet Pull | 51.60 | 3.84 |
| 06 41 93 00-0016 | EA | Cabinet Spring Loaded Adjustable Barrel Ball Catch | 28.89 | 5.12 |
| 06 41 93 00-0017 | EA | Cabinet Surface Mounted Square or Matchbook Latch | 43.90 | 5.12 |
| 06 41 93 00-0018 | EA | Cabinet Door or Drawer Mortised Lock With 2 Keys | 109.79 | 7.68 |
| 06 41 93 00-0019 | EA | Cabinet Door or Drawer Bored Lock with 2 Keys | 36.49 | 4.35 |
| 06 41 93 00-0020 | EA | Cabinet Surface Mounted Slide or Barrel Bolt Latch | 23.47 | 4.35 |
| 06 41 93 00-0021 | EA | Cabinet Door or Drawer Bored 4-Pin, Cam Lock With 2 Keys | 82.40 | |

## 06 42 Wood Paneling *(06 40)*

Note: Includes glue for installation.

### 06 42 13 Wood Board Paneling *(06 42)*

06 42 13 00-0001 Solid Wood Paneling *(06 42 13)*

06 42 13 00-0002 7/16" Solid Wood Paneling, Tongue And Groove, 3" To 5" Wide *(06 42 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 42 13 00-0003 | SF | Homestead Cedar Paneling Tongue And Groove, 7/16" | 9.33 | 1.07 |
| 06 42 13 00-0004 | SF | Homestead Juniper Paneling Tongue And Groove, 7/16" | 10.03 | 1.07 |

06 42 13 00-0005 7/16" Solid Wood Paneling, Tongue And Groove, 6" To 10" Wide *(06 42 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 42 13 00-0006 | SF | 8" Random Plank Tongue And Groove, 7/16" | 10.68 | 1.02 |
| 06 42 13 00-0007 | SF | 8" Solid Plank Tongue And Groove, 7/16" | 9.72 | 1.02 |

06 42 13 00-0008 1/2" Solid Wood Paneling, Tongue And Groove, 4" To 6" Wide *(06 42 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 42 13 00-0009 | SF | Alder Wood Tongue And Groove Paneling, 1/2" | 11.42 | 1.07 |

06 42 13 00-0010 1" Solid Wood Paneling, Shiplap, 6" To 8" Wide *(06 42 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 42 13 00-0011 | SF | 1" Teredo (Driftwood) Wood Shiplap | 6.53 | 0.92 |

### 06 42 16 Flush Wood Paneling *(06 42)*

06 42 16 00-0001 Veneer Hardboard Panels *(06 42 16)*

| | | | | |
|---|---|---|---|---|
| 06 42 16 00-0002 | SF | 1/4" Maple Or Birch Veneer Paneling | 3.95 | 0.94 |
| | | *For Waterproof Glue, Add* | *0.13* | |
| | | *For Ceiling Installation, Add* | *0.64* | |

06 42 16 00-0003 Plywood Unfinished With Trim 1/4" Thick *(06 42 16)*

06 42 16 00-0004 Birch *(06 42 16 00-0003)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 42 16 00-0005 | SF | 1/4" Unfinished Birch Plywood, Natural Faced With Trim | 3.27 | 0.83 |
| | | *For Waterproof Glue, Add* | *0.10* | |
| | | *For Ceiling Installation, Add* | *0.56* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.20* | |
| | | *For Glue Laminated Installation, Add* | *0.16* | |
| | | *For Lumber Core, Add* | *0.16* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.37* | |
| | | *For 1/2" Thick Paneling, Add* | *0.98* | |
| | | *For 5/8" Thick Paneling, Add* | *1.28* | |
| | | *For 3/4" Thick Paneling, Add* | *1.66* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.11* | |
| 06 42 16 00-0006 | SF | 1/4" Unfinished Birch Plywood, Select With Trim | 3.37 | 0.83 |
| | | *For Waterproof Glue, Add* | *0.11* | |
| | | *For Ceiling Installation, Add* | *0.56* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.20* | |
| | | *For Glue Laminated Installation, Add* | *0.17* | |
| | | *For Lumber Core, Add* | *0.17* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.38* | |
| | | *For 1/2" Thick Paneling, Add* | *1.04* | |
| | | *For 5/8" Thick Paneling, Add* | *1.36* | |
| | | *For 3/4" Thick Paneling, Add* | *1.76* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.19* | |

## 06 42 16 00-0007 Knotty Pine *(06 42 16 00-0003)*

| | | | | |
|---|---|---|---|---|
| 06 42 16 00-0008 | SF | 1/4" Knotty Pine Plywood, Grade AA Unfinished With Trim | 3.93 | 0.94 |
| | | *For Waterproof Glue, Add* | *0.13* | |
| | | *For Ceiling Installation, Add* | *0.62* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.23* | |
| | | *For Glue Laminated Installation, Add* | *0.20* | |
| | | *For Lumber Core, Add* | *0.20* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.46* | |
| | | *For 1/2" Thick Paneling, Add* | *1.25* | |
| | | *For 5/8" Thick Paneling, Add* | *1.64* | |
| | | *For 3/4" Thick Paneling, Add* | *2.15* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.47* | |
| 06 42 16 00-0009 | SF | 1/4" Knotty Pine Plywood, Grade AD Unfinished With Trim | 3.85 | 0.94 |
| | | *For Waterproof Glue, Add* | *0.12* | |
| | | *For Ceiling Installation, Add* | *0.62* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.23* | |
| | | *For Glue Laminated Installation, Add* | *0.19* | |
| | | *For Lumber Core, Add* | *0.20* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.44* | |
| | | *For 1/2" Thick Paneling, Add* | *1.21* | |
| | | *For 5/8" Thick Paneling, Add* | *1.58* | |
| | | *For 3/4" Thick Paneling, Add* | *2.06* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.41* | |

## 06 42 16 00-0010 Cedar (Aromatic - Closet Lining) *(06 42 16 00-0003)*

| | | | | |
|---|---|---|---|---|
| 06 42 16 00-0011 | SF | 1/4" Cedar Plywood, Standard Grade Unfinished With Trim, Closet Lining | 3.52 | 1.04 |
| | | *For Waterproof Glue, Add* | *0.08* | |
| | | *For Ceiling Installation, Add* | *0.70* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.26* | |
| | | *For Glue Laminated Installation, Add* | *0.18* | |
| | | *For Lumber Core, Add* | *0.13* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.36* | |
| | | *For 1/2" Thick Paneling, Add* | *0.92* | |
| | | *For 5/8" Thick Paneling, Add* | *1.17* | |
| | | *For 3/4" Thick Paneling, Add* | *1.49* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *0.94* | |
| 06 42 16 00-0012 | SF | 1/4" Cedar Plywood, Particle Board Unfinished With Trim, Closet Lining | 3.39 | 1.04 |
| | | *For Waterproof Glue, Add* | *0.07* | |
| | | *For Ceiling Installation, Add* | *0.70* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.26* | |
| | | *For Glue Laminated Installation, Add* | *0.17* | |
| | | *For Lumber Core, Add* | *0.12* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.34* | |
| | | *For 1/2" Thick Paneling, Add* | *0.85* | |
| | | *For 5/8" Thick Paneling, Add* | *1.07* | |
| | | *For 3/4" Thick Paneling, Add* | *1.36* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *0.84* | |

## 06 42 16 00-0013 Top Grade Plywood Prefinished With Trim 1/4" Thick *(06 42 16)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 42 16 00-0014 | SF | 1/4" Top Grade Plywood, Birch Veneer Prefinished With Trim | 3.65 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *0.79* | |
| | | *For Second Grade Veneer, Deduct* | *-0.16* | |
| | | *For Third Grade Veneer, Deduct* | *-0.24* | |
| | | *For Waterproof Glue, Add* | *0.11* | |
| | | *For Ceiling Installation, Add* | *0.62* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.23* | |
| | | *For Glue Laminated Installation, Add* | *0.18* | |
| | | *For Lumber Core, Add* | *0.17* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.41* | |
| | | *For 1/2" Thick Paneling, Add* | *1.10* | |
| | | *For 5/8" Thick Paneling, Add* | *1.43* | |
| | | *For 3/4" Thick Paneling, Add* | *1.86* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.25* | |
| 06 42 16 00-0015 | SF | 1/4" Top Grade Plywood, Cherry Veneer Prefinished With Trim | 4.35 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *1.14* | |
| | | *For Second Grade Veneer, Deduct* | *-0.23* | |
| | | *For Third Grade Veneer, Deduct* | *-0.34* | |
| | | *For Waterproof Glue, Add* | *0.16* | |
| | | *For Ceiling Installation, Add* | *0.62* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.23* | |
| | | *For Glue Laminated Installation, Add* | *0.22* | |
| | | *For Lumber Core, Add* | *0.25* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.53* | |
| | | *For 1/2" Thick Paneling, Add* | *1.48* | |
| | | *For 5/8" Thick Paneling, Add* | *1.96* | |
| | | *For 3/4" Thick Paneling, Add* | *2.57* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.80* | |
| 06 42 16 00-0016 | SF | 1/4" Top Grade Plywood, Chestnut Veneer Prefinished With Trim | 7.39 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *2.46* | |
| | | *For Second Grade Veneer, Deduct* | *-0.49* | |
| | | *For Third Grade Veneer, Deduct* | *-0.74* | |
| | | *For Waterproof Glue, Add* | *0.34* | |
| | | *For Ceiling Installation, Add* | *0.74* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.27* | |
| | | *For Glue Laminated Installation, Add* | *0.37* | |
| | | *For Lumber Core, Add* | *0.54* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.99* | |
| | | *For 1/2" Thick Paneling, Add* | *2.95* | |
| | | *For 5/8" Thick Paneling, Add* | *3.98* | |
| | | *For 3/4" Thick Paneling, Add* | *5.31* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *3.88* | |
| 06 42 16 00-0017 | SF | 1/4" Top Grade Plywood, Lauan Veneer Prefinished With Trim | 2.90 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *0.52* | |
| | | *For Second Grade Veneer, Deduct* | *-0.10* | |
| | | *For Third Grade Veneer, Deduct* | *-0.16* | |
| | | *For Waterproof Glue, Add* | *0.07* | |
| | | *For Ceiling Installation, Add* | *0.56* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.20* | |
| | | *For Glue Laminated Installation, Add* | *0.15* | |
| | | *For Lumber Core, Add* | *0.11* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.30* | |
| | | *For 1/2" Thick Paneling, Add* | *0.78* | |
| | | *For 5/8" Thick Paneling, Add* | *1.00* | |
| | | *For 3/4" Thick Paneling, Add* | *1.28* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *0.82* | |
| 06 42 16 00-0018 | SF | 1/4" Top Grade Plywood, Mahogany Veneer Prefinished With Trim | 6.28 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *1.98* | |
| | | *For Second Grade Veneer, Deduct* | *-0.40* | |
| | | *For Third Grade Veneer, Deduct* | *-0.59* | |
| | | *For Waterproof Glue, Add* | *0.28* | |
| | | *For Ceiling Installation, Add* | *0.70* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.26* | |
| | | *For Glue Laminated Installation, Add* | *0.31* | |
| | | *For Lumber Core, Add* | *0.43* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.82* | |
| | | *For 1/2" Thick Paneling, Add* | *2.41* | |
| | | *For 5/8" Thick Paneling, Add* | *3.24* | |
| | | *For 3/4" Thick Paneling, Add* | *4.31* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *3.12* | |
| 06 42 16 00-0019 | SF | 1/4" Top Grade Plywood, Red Oak Veneer Prefinished With Trim | 3.82 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *0.88* | |
| | | *For Second Grade Veneer, Deduct* | *-0.18* | |
| | | *For Third Grade Veneer, Deduct* | *-0.26* | |
| | | *For Waterproof Glue, Add* | *0.12* | |
| | | *For Ceiling Installation, Add* | *0.62* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.23* | |
| | | *For Glue Laminated Installation, Add* | *0.19* | |
| | | *For Lumber Core, Add* | *0.19* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.44* | |
| | | *For 1/2" Thick Paneling, Add* | *1.19* | |
| | | *For 5/8" Thick Paneling, Add* | *1.56* | |
| | | *For 3/4" Thick Paneling, Add* | *2.03* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 42 16 00-0020 | SF | 1/4" Top Grade Plywood, Pecan Veneer Prefinished With Trim | 4.64 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *1.16* | |
| | | *For Second Grade Veneer, Deduct* | *-0.23* | |
| | | *For Third Grade Veneer, Deduct* | *-0.35* | |
| | | *For Waterproof Glue, Add* | *0.16* | |
| | | *For Ceiling Installation, Add* | *0.70* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.26* | |
| | | *For Glue Laminated Installation, Add* | *0.23* | |
| | | *For Lumber Core, Add* | *0.25* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.55* | |
| | | *For 1/2" Thick Paneling, Add* | *1.53* | |
| | | *For 5/8" Thick Paneling, Add* | *2.01* | |
| | | *For 3/4" Thick Paneling, Add* | *2.64* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.82* | |
| 06 42 16 00-0021 | SF | 1/4" Top Grade Plywood, Rosewood Veneer Prefinished With Trim | 8.51 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *2.80* | |
| | | *For Second Grade Veneer, Deduct* | *-0.56* | |
| | | *For Third Grade Veneer, Deduct* | *-0.84* | |
| | | *For Waterproof Glue, Add* | *0.39* | |
| | | *For Ceiling Installation, Add* | *0.88* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.32* | |
| | | *For Glue Laminated Installation, Add* | *0.43* | |
| | | *For Lumber Core, Add* | *0.61* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-1.14* | |
| | | *For 1/2" Thick Paneling, Add* | *3.37* | |
| | | *For 5/8" Thick Paneling, Add* | *4.54* | |
| | | *For 3/4" Thick Paneling, Add* | *6.05* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *4.42* | |
| 06 42 16 00-0022 | SF | 1/4" Top Grade Plywood, Teak Veneer Prefinished With Trim | 6.27 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *1.97* | |
| | | *For Second Grade Veneer, Deduct* | *-0.39* | |
| | | *For Third Grade Veneer, Deduct* | *-0.59* | |
| | | *For Waterproof Glue, Add* | *0.28* | |
| | | *For Ceiling Installation, Add* | *0.70* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.26* | |
| | | *For Glue Laminated Installation, Add* | *0.31* | |
| | | *For Lumber Core, Add* | *0.43* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.82* | |
| | | *For 1/2" Thick Paneling, Add* | *2.41* | |
| | | *For 5/8" Thick Paneling, Add* | *3.23* | |
| | | *For 3/4" Thick Paneling, Add* | *4.30* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *3.11* | |
| 06 42 16 00-0023 | SF | 1/4" Top Grade Plywood, Walnut Veneer Prefinished With Trim | 5.43 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *1.68* | |
| | | *For Second Grade Veneer, Deduct* | *-0.34* | |
| | | *For Third Grade Veneer, Deduct* | *-0.50* | |
| | | *For Waterproof Glue, Add* | *0.24* | |
| | | *For Ceiling Installation, Add* | *0.62* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.23* | |
| | | *For Glue Laminated Installation, Add* | *0.27* | |
| | | *For Lumber Core, Add* | *0.37* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.71* | |
| | | *For 1/2" Thick Paneling, Add* | *2.06* | |
| | | *For 5/8" Thick Paneling, Add* | *2.77* | |
| | | *For 3/4" Thick Paneling, Add* | *3.68* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *2.65* | |
| 06 42 16 00-0024 | SF | 1/4" Top Grade Plywood, Maple Veneer Prefinished With Trim | 3.85 | 0.94 |
| | | *For Flitch Matched Veneer, Add* | *0.89* | |
| | | *For Second Grade Veneer, Deduct* | *-0.18* | |
| | | *For Third Grade Veneer, Deduct* | *-0.27* | |
| | | *For Waterproof Glue, Add* | *0.12* | |
| | | *For Ceiling Installation, Add* | *0.62* | |
| | | *For Installation On Metal Studs Or Furring, Add* | *0.23* | |
| | | *For Glue Laminated Installation, Add* | *0.19* | |
| | | *For Lumber Core, Add* | *0.20* | |
| | | *For 1/8" Thick Paneling, Deduct* | *-0.44* | |
| | | *For 1/2" Thick Paneling, Add* | *1.21* | |
| | | *For 5/8" Thick Paneling, Add* | *1.58* | |
| | | *For 3/4" Thick Paneling, Add* | *2.06* | |
| | | *For Fire Retardant Treatment (Class I), Add* | *1.41* | |
| 06 42 16 00-0025 | | Accessories *(06 42 16)* | | |
| 06 42 16 00-0026 | EA | Aluminum Panel Retainer "J" With Bolt | 44.59 | |

### 06 42 19 Plastic-Laminate-Faced Wood Paneling *(06 42)*

06 42 19 00-0001 Plastic Laminate *(06 42 19)*

Note: Standard colors and patterns.

| | | | | |
|---|---|---|---|---|
| 06 42 19 00-0002 | SF | 1/16" Plastic Laminate Faced Panel | 8.49 | 1.79 |
| | | Note: Includes cutting to fit. | | |

## 06 43 Wood Stairs and Railings *(06 40)*

### 06 43 13 Wood Stairs *(06 43)*

06 43 13 00-0001 Stair Parts *(06 43 13)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 43 13 00-0002 | EA | 30" Baluster, Pine | 37.51 | 10.38 |
| 06 43 13 00-0003 | EA | 30" Baluster, Birch | 47.23 | 10.38 |
| 06 43 13 00-0004 | EA | 42" Baluster, Pine | 43.85 | 10.74 |
| 06 43 13 00-0005 | EA | 42" Baluster, Birch | 54.22 | 10.74 |
| 06 43 13 00-0006 | EA | 3-1/4" Wide Newels, Starting | 252.76 | 40.79 |
| 06 43 13 00-0007 | EA | 3-1/4" Wide Newels, Landing | 373.50 | 57.26 |
| 06 43 13 00-0008 | LF | Oak Gooseneck, 1 Riser | 135.04 | 35.79 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *11.75* | |
| 06 43 13 00-0009 | LF | Oak Gooseneck, 2 Riser | 162.01 | 39.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *12.92* | |
| 06 43 13 00-0010 | LF | Oak Handrail, 2-1/2" x 3" With Quarter Turn | 30.27 | 5.36 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.76* | |
| 06 43 13 00-0011 | LF | 1-1/16" x 9-1/2" Oak Stair Tread | 43.60 | 3.01 |
| | | *For Beech, Add* | *11.28* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.38* | |
| 06 43 13 00-0012 | LF | 1-1/16" x 11-1/2" Oak Stair Tread | 54.30 | 3.01 |
| | | *For Beech, Add* | *14.49* | |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.38* | |
| 06 43 13 00-0013 | LF | 1-1/16" x 11-1/2" Pine Stair Tread | 21.17 | 3.01 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.38* | |
| 06 43 13 00-0014 | LF | 3/4" x 7-1/2" High Beech Riser | 30.90 | 3.12 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.44* | |
| 06 43 13 00-0015 | LF | 3/4" x 7-1/2" High Oak Riser | 28.63 | 3.12 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.44* | |
| 06 43 13 00-0016 | LF | 3/4" x 7-1/2" High Fir Riser | 14.04 | 3.12 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.44* | |
| 06 43 13 00-0017 | LF | 3/4" x 7-1/2" High Pine Riser | 13.33 | 3.12 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.44* | |
| 06 43 13 00-0018 | SF | Framed Stair Landings, 3/4" Plywood Surface, Per SF Of Landing | 28.10 | |

### 06 43 13 00-0019 Interior Box Stairs *(06 43 13)*

Note: Factory cut and assembled straight closed box stairs, unfinished.

| | | | | |
|---|---|---|---|---|
| 06 43 13 00-0020 | EA | 30" Wide Pine Box Stair, Per Riser | 228.62 | 31.14 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *10.23* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *57.34* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *17.56* | |
| | | *For Oak Or Maple Treads, Add* | *82.87* | |
| 06 43 13 00-0021 | EA | 32" Wide Pine Box Stair, Per Riser | 244.14 | 31.85 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *10.46* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *57.64* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *17.69* | |
| | | *For Oak Or Maple Treads, Add* | *89.40* | |
| 06 43 13 00-0022 | EA | 34" Wide Pine Box Stair, Per Riser | 259.16 | 32.21 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *10.58* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *57.80* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *17.75* | |
| | | *For Oak Or Maple Treads, Add* | *95.92* | |
| 06 43 13 00-0023 | EA | 36" Wide Pine Box Stair, Per Riser | 276.68 | 32.57 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *10.70* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *57.96* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *17.82* | |
| | | *For Oak Or Maple Treads, Add* | *103.57* | |
| 06 43 13 00-0024 | EA | 38" Wide Pine Box Stair, Per Riser | 286.81 | 32.93 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *10.82* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *58.11* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *17.88* | |
| | | *For Oak Or Maple Treads, Add* | *107.90* | |
| 06 43 13 00-0025 | EA | 40" Wide Pine Box Stair, Per Riser | 297.44 | 33.64 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *11.05* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *58.42* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *18.01* | |
| | | *For Oak Or Maple Treads, Add* | *112.23* | |
| 06 43 13 00-0026 | EA | 42" Wide Pine Box Stair, Per Riser | 307.56 | 34.00 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *11.17* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *58.57* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *18.07* | |
| | | *For Oak Or Maple Treads, Add* | *116.55* | |
| 06 43 13 00-0027 | EA | 44" Wide Pine Box Stair, Per Riser | 317.70 | 34.36 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *11.29* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *58.72* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *18.14* | |
| | | *For Oak Or Maple Treads, Add* | *120.88* | |
| 06 43 13 00-0028 | EA | 46" Wide Pine Box Stair, Per Riser | 327.81 | 34.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *11.40* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *58.87* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *18.20* | |
| | | *For Oak Or Maple Treads, Add* | *125.20* | |
| 06 43 13 00-0029 | EA | 48" Wide Pine Box Stair, Per Riser | 338.85 | 35.79 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *11.76* | |
| | | *For Prefinished Stair Rail With Balusters And Newel, Add* | *59.34* | |
| | | *For Each LF Of Prefinished Handrail, Brackets And Baluster, Add* | *18.39* | |
| | | *For Oak Or Maple Treads, Add* | *129.48* | |

## 06 43 16 Wood Railings *(06 43)*

### 06 43 16 00-0001 Handrails *(06 43 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 43 16 00-0002 | | Wood Handrail With Brackets *(06 43 16 00-0001)* Note: Includes pine, fir or red oak interior grade or pressure treated exterior grade handrail with brackets. | | |
| 06 43 16 00-0003 | LF | 1-1/2" x 1-11/16", Wood Handrail With Brackets | 13.13 | 2.55 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.18* | |
| 06 43 16 00-0004 | LF | 1-7/8" x 2-5/8", Wood Handrail With Brackets | 14.75 | 2.55 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *1.18* | |
| 06 43 16 00-0005 | LF | 1-1/2" Diameter, Wood Handrail With Brackets | 20.14 | 2.55 |
| 06 43 16 00-0006 | LF | 1-3/4" Diameter, Wood Handrail With Brackets | 21.49 | 2.55 |
| 06 43 16 00-0007 | LF | 2" Diameter, Wood Handrail With Brackets | 26.34 | 2.55 |
| 06 43 16 00-0008 | LF | 2-1/2" Diameter, Wood Handrail With Brackets | 41.32 | 2.55 |

## 06 44 Ornamental Woodwork *(06 40)*

### 06 44 39 Wood Posts and Columns *(06 44)*

| | | | | |
|---|---|---|---|---|
| 06 44 39 00-0001 | | Columns *(06 44 39)* | | |
| 06 44 39 00-0002 | | Pine Colonial Columns, Round Tapered With Cap And Base *(06 44 39 00-0001)* Note: Paint grade/finger jointed pine. | | |
| 06 44 39 00-0003 | LF | 6" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 62.11 | 3.20 |
| 06 44 39 00-0004 | LF | 8" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 76.34 | 4.69 |
| 06 44 39 00-0005 | LF | 10" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 94.72 | 5.42 |
| 06 44 39 00-0006 | LF | 12" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 115.18 | 5.66 |
| 06 44 39 00-0007 | LF | 14" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 270.29 | 6.40 |
| 06 44 39 00-0008 | LF | 16" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 315.26 | 6.90 |
| 06 44 39 00-0009 | LF | 18" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 381.51 | 7.39 |
| 06 44 39 00-0010 | LF | 20" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 457.56 | 7.89 |
| 06 44 39 00-0011 | LF | 6" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 72.60 | 3.20 |
| 06 44 39 00-0012 | LF | 8" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 84.75 | 4.69 |
| 06 44 39 00-0013 | LF | 10" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 106.33 | 5.42 |
| 06 44 39 00-0014 | LF | 12" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 127.59 | 5.66 |
| 06 44 39 00-0015 | LF | 14" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 295.51 | 6.40 |
| 06 44 39 00-0016 | LF | 16" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 405.74 | 6.90 |
| 06 44 39 00-0017 | LF | 18" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 437.56 | 7.39 |
| 06 44 39 00-0018 | LF | 20" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base | 493.59 | 7.89 |
| 06 44 39 00-0019 | | Pine Colonial Columns, Round Non-Tapered With Cap And Base *(06 44 39 00-0001)* Note: Paint grade/finger jointed pine. | | |
| 06 44 39 00-0020 | LF | 6" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base | 76.20 | 3.20 |
| 06 44 39 00-0021 | LF | 8" Diameter Plain Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 92.35 | 4.69 |
| 06 44 39 00-0022 | LF | 10" Diameter Plain Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 115.53 | 5.42 |
| 06 44 39 00-0023 | LF | 12" Diameter Plain Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 141.21 | 5.66 |
| 06 44 39 00-0024 | LF | 14" Diameter Plain Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 335.59 | 6.40 |
| 06 44 39 00-0025 | LF | 16" Diameter Plain Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 391.73 | 6.90 |
| 06 44 39 00-0026 | LF | 18" Diameter Plain Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 474.51 | 7.39 |
| 06 44 39 00-0027 | LF | 20" Diameter Plain Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 569.58 | 7.89 |
| 06 44 39 00-0028 | LF | 6" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 89.33 | 3.20 |
| 06 44 39 00-0029 | LF | 8" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 103.84 | 4.69 |
| 06 44 39 00-0030 | LF | 10" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 130.59 | 5.42 |
| 06 44 39 00-0031 | LF | 12" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 157.14 | 5.66 |
| 06 44 39 00-0032 | LF | 14" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 367.18 | 6.40 |
| 06 44 39 00-0033 | LF | 16" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 505.15 | 6.90 |
| 06 44 39 00-0034 | LF | 18" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 544.78 | 7.39 |
| 06 44 39 00-0035 | LF | 20" Diameter Fluted Column, Pine Colonial Columns, Round Non-Tapered With Cap And Base | 614.78 | 7.89 |
| 06 44 39 00-0036 | | Pine Classical Columns, Round Tapered With Cap And Base *(06 44 39 00-0001)* Note: Paint grade/finger jointed pine. | | |
| 06 44 39 00-0037 | LF | 6" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base | 67.09 | 3.20 |
| 06 44 39 00-0038 | LF | 8" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base | 82.34 | 4.69 |
| 06 44 39 00-0039 | LF | 10" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base | 102.26 | 5.42 |
| 06 44 39 00-0040 | LF | 12" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base | 124.52 | 5.66 |
| 06 44 39 00-0041 | LF | 6" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base | 78.53 | 3.20 |
| 06 44 39 00-0042 | LF | 8" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base | 91.50 | 4.69 |
| 06 44 39 00-0043 | LF | 10" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base | 114.91 | 5.42 |
| 06 44 39 00-0044 | LF | 12" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base | 138.05 | 5.66 |
| 06 44 39 00-0045 | | Redwood Colonial Columns, Round Tapered With Cap And Base *(06 44 39 00-0001)* Note: Paint grade/finger jointed redwood. | | |
| 06 44 39 00-0046 | LF | 6" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 109.03 | 3.20 |
| 06 44 39 00-0047 | LF | 8" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 129.19 | 4.69 |
| 06 44 39 00-0048 | LF | 10" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 162.38 | 5.42 |
| 06 44 39 00-0049 | LF | 12" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 200.86 | 5.66 |
| 06 44 39 00-0050 | LF | 6" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 126.65 | 3.20 |
| 06 44 39 00-0051 | LF | 8" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 148.00 | 4.69 |
| 06 44 39 00-0052 | LF | 10" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 184.40 | 5.42 |
| 06 44 39 00-0053 | LF | 12" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base | 229.69 | 5.66 |
| 06 44 39 00-0054 | | Ornamental Or Decorative Cap And Bases, Resin *(06 44 39 00-0001)* Note: For tapered wood columns. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 44 39 00-0055 | EA | 6" Resin Corinthian Capital And Base | 349.60 | 6.65 |
| 06 44 39 00-0056 | EA | 8" Resin Corinthian Capital And Base | 535.25 | 7.39 |
| 06 44 39 00-0057 | EA | 10" Resin Corinthian Capital And Base | 749.91 | 8.62 |
| 06 44 39 00-0058 | EA | 12" Resin Corinthian Capital And Base | 960.56 | 9.86 |
| 06 44 39 00-0059 | EA | 6" Resin Greek Erectheum Cap And Base | 309.57 | 6.65 |
| 06 44 39 00-0060 | EA | 8" Resin Greek Erectheum Cap And Base | 435.16 | 7.39 |
| 06 44 39 00-0061 | EA | 10" Resin Greek Erectheum Cap And Base | 541.72 | 8.62 |
| 06 44 39 00-0062 | EA | 12" Resin Greek Erectheum Cap And Base | 712.33 | 9.86 |
| 06 44 39 00-0063 | EA | 6" Resin Roman Ionic Capital And Base | 326.07 | 6.90 |
| 06 44 39 00-0064 | EA | 8" Resin Roman Ionic Capital And Base | 435.16 | 7.39 |
| 06 44 39 00-0065 | EA | 10" Resin Roman Ionic Capital And Base | 541.72 | 8.62 |
| 06 44 39 00-0066 | EA | 12" Resin Roman Ionic Capital And Base | 692.31 | 9.86 |
| 06 44 39 00-0067 | EA | 6" Resin Scamozzi Capital And Base | 330.07 | 6.90 |
| 06 44 39 00-0068 | EA | 8" Resin Scamozzi Capital And Base | 475.19 | 7.39 |
| 06 44 39 00-0069 | EA | 10" Resin Scamozzi Capital And Base | 561.74 | 8.62 |
| 06 44 39 00-0070 | EA | 12" Resin Scamozzi Capital And Base | 776.39 | 9.86 |
| 06 44 39 00-0071 | EA | 6" Resin Temple Of Winds Cap And Base | 330.07 | 6.90 |
| 06 44 39 00-0072 | EA | 8" Resin Temple Of Winds Cap And Base | 519.23 | 7.39 |
| 06 44 39 00-0073 | EA | 10" Resin Temple Of Winds Cap And Base | 689.85 | 8.62 |
| 06 44 39 00-0074 | EA | 12" Resin Temple Of Winds Cap And Base | 856.46 | 9.86 |

### 06 44 39 00-0075 Ornamental Or Decorative Cap And Bases, Plaster *(06 44 39 00-0001)*

Note: For tapered wood columns.

| | | | | |
|---|---|---|---|---|
| 06 44 39 00-0076 | EA | 6" Plaster Corinthian Capital And Base | 721.94 | 6.65 |
| 06 44 39 00-0077 | EA | 8" Plaster Corinthian Capital And Base | 811.50 | 7.39 |
| 06 44 39 00-0078 | EA | 10" Plaster Corinthian Capital And Base | 1,034.16 | 8.62 |
| 06 44 39 00-0079 | EA | 12" Plaster Corinthian Capital And Base | 1,136.71 | 9.86 |
| 06 44 39 00-0080 | EA | 6" Plaster Greek Erectheum Cap And Base | 473.71 | 6.65 |
| 06 44 39 00-0081 | EA | 8" Plaster Greek Erectheum Cap And Base | 551.26 | 7.39 |
| 06 44 39 00-0082 | EA | 10" Plaster Greek Erectheum Cap And Base | 681.85 | 8.62 |
| 06 44 39 00-0083 | EA | 12" Plaster Greek Erectheum Cap And Base | 860.47 | 9.86 |
| 06 44 39 00-0084 | EA | 6" Plaster Roman Ionic Capital And Base | 454.19 | 6.90 |
| 06 44 39 00-0085 | EA | 8" Plaster Roman Ionic Capital And Base | 599.31 | 7.39 |
| 06 44 39 00-0086 | EA | 10" Plaster Roman Ionic Capital And Base | 725.89 | 8.62 |
| 06 44 39 00-0087 | EA | 12" Plaster Roman Ionic Capital And Base | 860.47 | 9.86 |
| 06 44 39 00-0088 | EA | 6" Plaster Scamozzi Capital And Base | 542.27 | 6.90 |
| 06 44 39 00-0089 | EA | 8" Plaster Scamozzi Capital And Base | 723.42 | 7.39 |
| 06 44 39 00-0090 | EA | 10" Plaster Scamozzi Capital And Base | 813.97 | 8.62 |
| 06 44 39 00-0091 | EA | 12" Plaster Scamozzi Capital And Base | 1,036.62 | 9.86 |
| 06 44 39 00-0092 | EA | 6" Plaster Temple Of Winds Cap And Base | 454.19 | 6.90 |
| 06 44 39 00-0093 | EA | 8" Plaster Temple Of Winds Cap And Base | 591.30 | 7.39 |
| 06 44 39 00-0094 | EA | 10" Plaster Temple Of Winds Cap And Base | 773.93 | 8.62 |
| 06 44 39 00-0095 | EA | 12" Plaster Temple Of Winds Cap And Base | 992.58 | 9.86 |
| 06 44 39 00-0096 | EA | 6" Plaster Empire Capital And Base | 514.24 | 6.90 |
| 06 44 39 00-0097 | EA | 8" Plaster Empire Capital And Base | 631.33 | 7.39 |
| 06 44 39 00-0098 | EA | 10" Plaster Empire Capital And Base | 769.93 | 8.62 |
| 06 44 39 00-0099 | EA | 12" Plaster Empire Capital And Base | 860.47 | 9.86 |

# 06 46 Wood Trim *(06 40)*

## 06 46 13 Wood Door and Window Casings *(06 46)*

### 06 46 13 00-0001 Door and Window Casings *(06 46 13)*

| | | | | |
|---|---|---|---|---|
| 06 46 13 00-0002 | LF | 1-1/8" Wide Plain Pine Door And Window Molding | 3.04 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.42* | |
| 06 46 13 00-0003 | LF | 1-1/8" Wide Detailed Pine Door And Window Molding | 3.09 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.42* | |
| 06 46 13 00-0004 | LF | 2-1/2" Wide Pine Complete Door And Window Trim | 4.39 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.42* | |

## 06 46 19 Wood Base and Shoe Moldings *(06 46)*

### 06 46 19 00-0001 Base And Shoe Molding *(06 46 19)*

| | | | | |
|---|---|---|---|---|
| 06 46 19 00-0002 | LF | 1/2" x 1/2" Pine Quarter Round Trim | 2.88 | 0.97 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 19 00-0003 | LF | 3/4" x 3/4" Pine Quarter Round Trim | 3.26 | 0.97 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 19 00-0004 | LF | 3-1/2" High White Pine Base Molding, All Dimensions Are Nominal | 4.42 | 0.61 |
| | | *For Clear Birch, Add* | *0.76* | |
| | | *For Clear Mahogany, Oak, Maple Or Walnut, Add* | *1.28* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.43* | |
| | | *For Clear Poplar, Add* | *0.48* | |
| 06 46 19 00-0005 | LF | 4-1/2" High White Pine Base Molding, All Dimensions Are Nominal | 5.30 | 0.77 |
| | | *For Clear Birch, Add* | *0.88* | |
| | | *For Clear Mahogany, Oak, Maple Or Walnut, Add* | *1.49* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.50* | |
| | | *For Clear Poplar, Add* | *0.55* | |
| 06 46 19 00-0006 | LF | 5-1/2" High White Pine Base Molding, All Dimensions Are Nominal | 7.06 | 0.87 |
| | | *For Clear Birch, Add* | *1.36* | |
| | | *For Clear Mahogany, Oak, Maple Or Walnut, Add* | *2.19* | |
| | | *For Stain Grade Material (No Finger Joints), Add* | *0.77* | |
| | | *For Clear Poplar, Add* | *0.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 19 00-0007 | LF | 3/4" x 1" Oak Base Shoe | 4.22 | 0.97 |
| 06 46 19 00-0008 | LF | 3/4" x 1" White Pine Base Shoe, Stain Grade | 4.00 | 0.97 |
| 06 46 19 00-0009 | LF | 3/4" x 1" White Pine Base Shoe, Paint Grade | 3.53 | 0.97 |

## 06 46 23 Wood Chair Rails *(06 46)*

### 06 46 23 00-0001 Chair Rails *(06 46 23)*

| | | | | |
|---|---|---|---|---|
| 06 46 23 00-0002 | LF | 5/8" x 2-1/2" White Pine Shaped Chair Rail | 5.95 | 0.92 |
| | | *For Birch, Add* | *1.25* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.96* | |
| | | *For Poplar, Add* | *0.78* | |
| 06 46 23 00-0003 | LF | 5/8" x 3-1/2" White Pine Shaped Chair Rail | 7.93 | 0.92 |
| | | *For Birch, Add* | *1.88* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *2.85* | |
| | | *For Poplar, Add* | *1.18* | |
| 06 46 23 00-0004 | LF | 1/2" x 1-5/8" White Pine Shaped Chair Rail | 4.39 | 0.92 |
| | | *For Birch, Add* | *0.92* | |
| | | *For Mahogany, Oak, Maple Or Walnut, Add* | *1.44* | |
| | | *For Poplar, Add* | *0.57* | |

## 06 46 26 Wood Cornices *(06 46)*

### 06 46 26 00-0001 Wood Cornices *(06 46 26)*

| | | | | |
|---|---|---|---|---|
| 06 46 26 00-0002 | LF | 1" x 2" White Pine Cornices, All Dimensions Are Nominal | 3.82 | 0.92 |
| | | *For Birch, Add* | *0.64* | |
| | | *For Mahogany, Oak, Maple, Or Walnut, Add* | *1.01* | |
| | | *For Poplar, Add* | *0.80* | |
| 06 46 26 00-0003 | LF | 1" x 4" White Pine Cornices, All Dimensions Are Nominal | 5.36 | 0.97 |
| | | *For Birch, Add* | *1.16* | |
| | | *For Mahogany, Oak, Maple, Or Walnut, Add* | *1.66* | |
| | | *For Poplar, Add* | *1.45* | |
| 06 46 26 00-0004 | LF | 1" x 6" White Pine Cornices, All Dimensions Are Nominal | 8.36 | 1.02 |
| | | *For Birch, Add* | *2.21* | |
| | | *For Mahogany, Oak, Maple, Or Walnut, Add* | *2.98* | |
| | | *For Poplar, Add* | *2.76* | |
| 06 46 26 00-0005 | LF | 1" x 8" White Pine Cornices, All Dimensions Are Nominal | 9.94 | 1.02 |
| | | *For Birch, Add* | *2.74* | |
| | | *For Mahogany, Oak, Maple, Or Walnut, Add* | *3.66* | |
| | | *For Poplar, Add* | *3.43* | |
| 06 46 26 00-0006 | LF | 1" x 10" White Pine Cornices, All Dimensions Are Nominal | 11.78 | 1.07 |
| | | *For Birch, Add* | *3.37* | |
| | | *For Mahogany, Oak, Maple, Or Walnut, Add* | *4.45* | |
| | | *For Poplar, Add* | *4.21* | |
| 06 46 26 00-0007 | LF | 1" x 12" White Pine Cornices, All Dimensions Are Nominal | 15.86 | 1.17 |
| | | *For Birch, Add* | *4.79* | |
| | | *For Mahogany, Oak, Maple, Or Walnut, Add* | *6.24* | |
| | | *For Poplar, Add* | *5.99* | |

## 06 46 29 Wood Fasciae and Soffits *(06 46)*

### 06 46 29 00-0001 Fascia Board *(06 46 29)*

### 06 46 29 00-0002 Pine Fascia Board *(06 46 29 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 46 29 00-0003 | LF | 1" x 6" Pine Fascia Board | 2.91 | 1.02 |
| 06 46 29 00-0004 | LF | 1" x 8" Pine Fascia Board | 3.43 | 1.13 |
| 06 46 29 00-0005 | LF | 1" x 10" Pine Fascia Board | 3.83 | 1.20 |
| 06 46 29 00-0006 | LF | 1" x 12" Pine Fascia Board | 4.69 | 1.34 |
| 06 46 29 00-0007 | LF | 2" x 6" Pine Fascia Board | 2.84 | 1.02 |
| 06 46 29 00-0008 | LF | 2" x 8" Pine Fascia Board | 3.34 | 1.13 |
| 06 46 29 00-0009 | LF | 2" x 10" Pine Fascia Board | 3.96 | 1.20 |
| 06 46 29 00-0010 | LF | 2" x 12" Pine Fascia Board | 5.08 | 1.34 |

### 06 46 29 00-0011 Cedar Fascia Board *(06 46 29 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 46 29 00-0012 | LF | 1" x 6" Cedar Fascia Board | 3.32 | 1.02 |
| 06 46 29 00-0013 | LF | 1" x 8" Cedar Fascia Board | 4.08 | 1.13 |
| 06 46 29 00-0014 | LF | 1" x 10" Cedar Fascia Board | 5.08 | 1.20 |
| 06 46 29 00-0015 | LF | 1" x 12" Cedar Fascia Board | 6.44 | 1.34 |

### 06 46 29 00-0016 Engineered Wood Fascia Board *(06 46 29 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 46 29 00-0017 | LF | 1" x 6" Engineered Wood Fascia Board | 2.67 | 1.02 |
| 06 46 29 00-0018 | LF | 1" x 8" Engineered Wood Fascia Board | 3.11 | 1.13 |
| 06 46 29 00-0019 | LF | 1" x 12" Engineered Wood Fascia Board | 3.93 | 1.34 |

### 06 46 29 00-0020 Soffit *(06 46 29)*

### 06 46 29 00-0021 Sanded Plywood Soffit *(06 46 29 00-0020)*

| | | | | |
|---|---|---|---|---|
| 06 46 29 00-0022 | SF | 3/8" Thick, Sanded Plywood Soffit | 2.71 | 0.78 |
| 06 46 29 00-0023 | SF | 1/2" Thick, Sanded Plywood Soffit | 3.08 | 0.82 |
| 06 46 29 00-0024 | SF | 5/8" Thick, Sanded Plywood Soffit | 3.23 | 0.85 |
| 06 46 29 00-0025 | SF | 3/4" Thick, Sanded Plywood Soffit | 3.69 | 0.91 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 29 00-0026 | | MDO Plywood Soffit *(06 46 29 00-0020)* | | |
| 06 46 29 00-0027 | SF | 3/8" Thick, MDO Plywood Soffit | 3.25 | 0.78 |
| 06 46 29 00-0028 | SF | 1/2" Thick, MDO Plywood Soffit | 3.76 | 0.82 |
| 06 46 29 00-0029 | SF | 3/4" Thick, MDO Plywood Soffit | 5.01 | 0.91 |
| 06 46 29 00-0030 | | Exterior Ceiling Gypsum Board Soffit *(06 46 29 00-0020)* | | |
| 06 46 29 00-0031 | SF | 1/2" Thick, Exterior Ceiling Gypsum Board Soffit | 2.04 | 0.68 |
| 06 46 29 00-0032 | SF | 5/8" Thick, Fire Rated, Exterior Ceiling Gypsum Board Soffit | 2.27 | 0.72 |
| **06 46 36** | | **Custom Wood Molding** *(06 46)* | | |
| | | Note: Includes set-up, knife charge, gluing (Where necessary for widths over 7-1/2"). All dimensions are nominal. | | |
| 06 46 36 00-0001 | | Ash *(06 46 36)* | | |
| 06 46 36 00-0002 | LF | 3/4" x 1-1/2" Custom Shaped Ash | 5.80 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0003 | LF | 3/4" x 2-1/2" Custom Shaped Ash | 7.87 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0004 | LF | 3/4" x 3-1/2" Custom Shaped Ash | 9.93 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0005 | LF | 3/4" x 4-1/2" Custom Shaped Ash | 11.98 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0006 | LF | 3/4" x 5-1/2" Custom Shaped Ash | 14.09 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0007 | LF | 3/4" x 6-1/2" Custom Shaped Ash | 16.22 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0008 | LF | 3/4" x 7-1/2" Custom Shaped Ash | 18.27 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0009 | LF | 3/4" x 8-1/2" Custom Shaped Ash | 20.34 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0010 | LF | 3/4" x 9-1/2" Custom Shaped Ash | 22.37 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0011 | LF | 3/4" x 10-1/2" Custom Shaped Ash | 24.50 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0012 | LF | 3/4" x 11-1/2" Custom Shaped Ash | 26.57 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0013 | LF | 1" x 1-1/2" Custom Shaped Ash | 7.24 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0014 | LF | 1" x 2-1/2" Custom Shaped Ash | 9.96 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0015 | LF | 1" x 3-1/2" Custom Shaped Ash | 12.69 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0016 | LF | 1" x 4-1/2" Custom Shaped Ash | 15.41 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0017 | LF | 1" x 5-1/2" Custom Shaped Ash | 18.25 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0018 | LF | 1" x 6-1/2" Custom Shaped Ash | 21.04 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0019 | LF | 1" x 7-1/2" Custom Shaped Ash | 23.76 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0020 | LF | 1" x 8-1/2" Custom Shaped Ash | 26.49 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0021 | LF | 1" x 9-1/2" Custom Shaped Ash | 29.23 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0022 | LF | 1" x 10-1/2" Custom Shaped Ash | 32.03 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0023 | LF | 1" x 11-1/2" Custom Shaped Ash | 34.78 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0024 | LF | 1-1/4" x 1-1/2" Custom Shaped Ash | 9.05 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0025 | LF | 1-1/4" x 2-1/2" Custom Shaped Ash | 12.68 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0026 | LF | 1-1/4" x 3-1/2" Custom Shaped Ash | 16.31 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0027 | LF | 1-1/4" x 4-1/2" Custom Shaped Ash | 19.94 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0028 | LF | 1-1/4" x 5-1/2" Custom Shaped Ash | 23.64 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0029 | LF | 1-1/4" x 6-1/2" Custom Shaped Ash | 27.33 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0030 | LF | 1-1/4" x 7-1/2" Custom Shaped Ash | 30.96 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0031 | LF | 1-1/4" x 8-1/2" Custom Shaped Ash | 34.59 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0032 | LF | 1-1/4" x 9-1/2" Custom Shaped Ash | 38.20 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0033 | LF | 1-1/4" x 10-1/2" Custom Shaped Ash | 41.90 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0034 | LF | 1-1/4" x 11-1/2" Custom Shaped Ash | 45.56 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0035 | LF | 1-1/2" x 1-1/2" Custom Shaped Ash | 11.67 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0036 | LF | 1-1/2" x 2-1/2" Custom Shaped Ash | 16.59 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0037 | LF | 1-1/2" x 3-1/2" Custom Shaped Ash | 21.51 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0038 | LF | 1-1/2" x 4-1/2" Custom Shaped Ash | 26.43 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0039 | LF | 1-1/2" x 5-1/2" Custom Shaped Ash | 31.36 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0040 | LF | 1-1/2" x 6-1/2" Custom Shaped Ash | 36.39 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0041 | LF | 1-1/2" x 7-1/2" Custom Shaped Ash | 41.40 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0042 | LF | 1-1/2" x 8-1/2" Custom Shaped Ash | 46.23 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0043 | LF | 1-1/2" x 9-1/2" Custom Shaped Ash | 51.12 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0044 | LF | 1-1/2" x 10-1/2" Custom Shaped Ash | 56.59 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0045 | LF | 1-1/2" x 11-1/2" Custom Shaped Ash | 61.05 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |

## 06 46 36 00-0046 Basswood *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0047 | LF | 3/4" x 1-1/2" Custom Shaped Basswood | 4.47 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0048 | LF | 3/4" x 2-1/2" Custom Shaped Basswood | 5.86 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0049 | LF | 3/4" x 3-1/2" Custom Shaped Basswood | 7.26 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0050 | LF | 3/4" x 4-1/2" Custom Shaped Basswood | 8.64 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0051 | LF | 3/4" x 5-1/2" Custom Shaped Basswood | 10.09 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0052 | LF | 3/4" x 6-1/2" Custom Shaped Basswood | 11.55 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0053 | LF | 3/4" x 7-1/2" Custom Shaped Basswood | 12.94 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0054 | LF | 3/4" x 8-1/2" Custom Shaped Basswood | 14.33 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0055 | LF | 3/4" x 9-1/2" Custom Shaped Basswood | 15.70 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0056 | LF | 3/4" x 10-1/2" Custom Shaped Basswood | 17.16 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0057 | LF | 3/4" x 11-1/2" Custom Shaped Basswood | 18.56 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0058 | LF | 1" x 1-1/2" Custom Shaped Basswood | 5.33 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0059 | LF | 1" x 2-1/2" Custom Shaped Basswood | 7.11 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0060 | LF | 1" x 3-1/2" Custom Shaped Basswood | 8.88 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0061 | LF | 1" x 4-1/2" Custom Shaped Basswood | 10.65 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0062 | LF | 1" x 5-1/2" Custom Shaped Basswood | 12.53 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0063 | LF | 1" x 6-1/2" Custom Shaped Basswood | 14.37 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0064 | LF | 1" x 7-1/2" Custom Shaped Basswood | 16.13 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0065 | LF | 1" x 8-1/2" Custom Shaped Basswood | 17.91 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0066 | LF | 1" x 9-1/2" Custom Shaped Basswood | 19.70 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0067 | LF | 1" x 10-1/2" Custom Shaped Basswood | 21.55 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0068 | LF | 1" x 11-1/2" Custom Shaped Basswood | 23.34 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0069 | LF | 1-1/2" x 1-1/2" Custom Shaped Basswood | 8.00 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0070 | LF | 1-1/2" x 2-1/2" Custom Shaped Basswood | 11.11 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0071 | LF | 1-1/2" x 3-1/2" Custom Shaped Basswood | 14.21 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0072 | LF | 1-1/2" x 4-1/2" Custom Shaped Basswood | 17.32 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0073 | LF | 1-1/2" x 5-1/2" Custom Shaped Basswood | 20.49 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0074 | LF | 1-1/2" x 6-1/2" Custom Shaped Basswood | 23.66 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0075 | LF | 1-1/2" x 7-1/2" Custom Shaped Basswood | 26.76 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0076 | LF | 1-1/2" x 8-1/2" Custom Shaped Basswood | 29.87 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0077 | LF | 1-1/2" x 9-1/2" Custom Shaped Basswood | 32.95 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0078 | LF | 1-1/2" x 10-1/2" Custom Shaped Basswood | 36.13 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0079 | LF | 1-1/2" x 11-1/2" Custom Shaped Basswood | 39.26 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0080 | LF | 3-1/2" x 3-1/2" Custom Shaped Basswood | 37.28 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0081 | LF | 3-1/2" x 4-1/2" Custom Shaped Basswood | 46.15 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0082 | LF | 3-1/2" x 5-1/2" Custom Shaped Basswood | 54.97 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0083 | LF | 3-1/2" x 6-1/2" Custom Shaped Basswood | 63.89 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0084 | LF | 3-1/2" x 7-1/2" Custom Shaped Basswood | 72.71 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0085 | LF | 3-1/2" x 8-1/2" Custom Shaped Basswood | 81.68 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0086 | LF | 3-1/2" x 9-1/2" Custom Shaped Basswood | 90.41 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |
| 06 46 36 00-0087 | LF | 3-1/2" x 10-1/2" Custom Shaped Basswood | 99.23 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.63* | |
| 06 46 36 00-0088 | LF | 3-1/2" x 11-1/2" Custom Shaped Basswood | 108.15 | 0.87 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.67* | |
| 06 46 36 00-0089 | | Birch *(06 46 36)* | | |
| 06 46 36 00-0090 | LF | 3/4" x 1-1/2" Custom Shaped Birch | 4.95 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0091 | LF | 3/4" x 2-1/2" Custom Shaped Birch | 6.58 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0092 | LF | 3/4" x 3-1/2" Custom Shaped Birch | 8.21 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0093 | LF | 3/4" x 4-1/2" Custom Shaped Birch | 9.83 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0094 | LF | 3/4" x 5-1/2" Custom Shaped Birch | 11.52 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0095 | LF | 3/4" x 6-1/2" Custom Shaped Birch | 13.22 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0096 | LF | 3/4" x 7-1/2" Custom Shaped Birch | 14.84 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0097 | LF | 3/4" x 8-1/2" Custom Shaped Birch | 16.48 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0098 | LF | 3/4" x 9-1/2" Custom Shaped Birch | 18.08 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0099 | LF | 3/4" x 10-1/2" Custom Shaped Birch | 19.78 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0100 | LF | 3/4" x 11-1/2" Custom Shaped Birch | 21.42 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0101 | LF | 1" x 1-1/2" Custom Shaped Birch | 6.04 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0102 | LF | 1" x 2-1/2" Custom Shaped Birch | 8.15 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0103 | LF | 1" x 3-1/2" Custom Shaped Birch | 10.31 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0104 | LF | 1" x 4-1/2" Custom Shaped Birch | 12.46 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0105 | LF | 1" x 5-1/2" Custom Shaped Birch | 14.68 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0106 | LF | 1" x 6-1/2" Custom Shaped Birch | 16.84 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0107 | LF | 1" x 7-1/2" Custom Shaped Birch | 18.99 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0108 | LF | 1" x 8-1/2" Custom Shaped Birch | 21.15 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0109 | LF | 1" x 9-1/2" Custom Shaped Birch | 23.28 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0110 | LF | 1" x 10-1/2" Custom Shaped Birch | 25.46 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0111 | LF | 1" x 11-1/2" Custom Shaped Birch | 27.63 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0112 | LF | 1-1/4" x 1-1/2" Custom Shaped Birch | 7.33 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0113 | LF | 1-1/4" x 2-1/2" Custom Shaped Birch | 10.11 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0114 | LF | 1-1/4" x 3-1/2" Custom Shaped Birch | 12.88 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0115 | LF | 1-1/4" x 4-1/2" Custom Shaped Birch | 15.65 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0116 | LF | 1-1/4" x 5-1/2" Custom Shaped Birch | 18.49 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0117 | LF | 1-1/4" x 6-1/2" Custom Shaped Birch | 21.33 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0118 | LF | 1-1/4" x 7-1/2" Custom Shaped Birch | 24.09 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0119 | LF | 1-1/4" x 8-1/2" Custom Shaped Birch | 26.87 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0120 | LF | 1-1/4" x 9-1/2" Custom Shaped Birch | 29.62 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0121 | LF | 1-1/4" x 10-1/2" Custom Shaped Birch | 32.46 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0122 | LF | 1-1/4" x 11-1/2" Custom Shaped Birch | 35.26 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0123 | LF | 1-1/2" x 1-1/2" Custom Shaped Birch | 9.39 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0124 | LF | 1-1/2" x 2-1/2" Custom Shaped Birch | 13.16 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0125 | LF | 1-1/2" x 3-1/2" Custom Shaped Birch | 16.93 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0126 | LF | 1-1/2" x 4-1/2" Custom Shaped Birch | 20.71 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0127 | LF | 1-1/2" x 5-1/2" Custom Shaped Birch | 24.50 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0128 | LF | 1-1/2" x 6-1/2" Custom Shaped Birch | 28.38 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0129 | LF | 1-1/2" x 7-1/2" Custom Shaped Birch | 32.15 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0130 | LF | 1-1/2" x 8-1/2" Custom Shaped Birch | 35.94 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0131 | LF | 1-1/2" x 9-1/2" Custom Shaped Birch | 39.68 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0132 | LF | 1-1/2" x 10-1/2" Custom Shaped Birch | 44.01 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0133 | LF | 1-1/2" x 11-1/2" Custom Shaped Birch | 47.32 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |

## 06 46 36 00-0134 Clear Western Cedar *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0135 | LF | 3/4" x 1-1/2" Custom Shaped Clear West Cedar | 4.95 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0136 | LF | 3/4" x 2-1/2" Custom Shaped Clear West Cedar | 6.58 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0137 | LF | 3/4" x 3-1/2" Custom Shaped Clear West Cedar | 8.21 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0138 | LF | 3/4" x 4-1/2" Custom Shaped Clear West Cedar | 9.83 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0139 | LF | 3/4" x 5-1/2" Custom Shaped Clear West Cedar | 11.52 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0140 | LF | 3/4" x 6-1/2" Custom Shaped Clear West Cedar | 13.22 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0141 | LF | 1" x 1-1/2" Custom Shaped Clear West Cedar | 6.14 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0142 | LF | 1" x 2-1/2" Custom Shaped Clear West Cedar | 8.34 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0143 | LF | 1" x 3-1/2" Custom Shaped Clear West Cedar | 10.55 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0144 | LF | 1" x 4-1/2" Custom Shaped Clear West Cedar | 12.74 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0145 | LF | 1" x 5-1/2" Custom Shaped Clear West Cedar | 15.01 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0146 | LF | 1" x 6-1/2" Custom Shaped Clear West Cedar | 17.27 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0147 | LF | 1-1/4" x 1-1/2" Custom Shaped Clear West Cedar | 8.57 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0148 | LF | 1-1/4" x 2-1/2" Custom Shaped Clear West Cedar | 11.97 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0149 | LF | 1-1/4" x 3-1/2" Custom Shaped Clear West Cedar | 15.36 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0150 | LF | 1-1/4" x 4-1/2" Custom Shaped Clear West Cedar | 18.75 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0151 | LF | 1-1/4" x 5-1/2" Custom Shaped Clear West Cedar | 22.21 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0152 | LF | 1-1/4" x 6-1/2" Custom Shaped Clear West Cedar | 25.66 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0153 | LF | 1-1/2" x 1-1/2" Custom Shaped Clear West Cedar | 8.81 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0154 | LF | 1-1/2" x 2-1/2" Custom Shaped Clear West Cedar | 12.31 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0155 | LF | 1-1/2" x 3-1/2" Custom Shaped Clear West Cedar | 15.79 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0156 | LF | 1-1/2" x 4-1/2" Custom Shaped Clear West Cedar | 19.28 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0157 | LF | 1-1/2" x 5-1/2" Custom Shaped Clear West Cedar | 22.78 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0158 | LF | 1-1/2" x 6-1/2" Custom Shaped Clear West Cedar | 26.38 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0159 | LF | 3-1/2" x 3-1/2" Custom Shaped Clear West Cedar | 32.70 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0160 | LF | 3-1/2" x 4-1/2" Custom Shaped Clear West Cedar | 40.43 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0161 | LF | 3-1/2" x 5-1/2" Custom Shaped Clear West Cedar | 48.11 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0162 | LF | 3-1/2" x 6-1/2" Custom Shaped Clear West Cedar | 55.88 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0163 | LF | 3-1/2" x 7-1/2" Custom Shaped Clear West Cedar | 63.56 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0164 | LF | 3-1/2" x 8-1/2" Custom Shaped Clear West Cedar | 71.29 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0165 | LF | 3-1/2" x 9-1/2" Custom Shaped Clear West Cedar | 78.97 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |
| 06 46 36 00-0166 | LF | 3-1/2" x 10-1/2" Custom Shaped Clear West Cedar | 86.64 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.63* | |
| 06 46 36 00-0167 | LF | 3-1/2" x 11-1/2" Custom Shaped Clear West Cedar | 94.42 | 0.87 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.67* | |
| 06 46 36 00-0168 | | Cherry *(06 46 36)* | | |
| 06 46 36 00-0169 | LF | 3/4" x 1-1/2" Custom Shaped Cherry | 6.47 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0170 | LF | 3/4" x 2-1/2" Custom Shaped Cherry | 8.87 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0171 | LF | 3/4" x 3-1/2" Custom Shaped Cherry | 11.26 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0172 | LF | 3/4" x 4-1/2" Custom Shaped Cherry | 13.65 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0173 | LF | 3/4" x 5-1/2" Custom Shaped Cherry | 16.09 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0174 | LF | 3/4" x 6-1/2" Custom Shaped Cherry | 18.56 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0175 | LF | 3/4" x 7-1/2" Custom Shaped Cherry | 20.94 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0176 | LF | 3/4" x 8-1/2" Custom Shaped Cherry | 23.34 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0177 | LF | 3/4" x 9-1/2" Custom Shaped Cherry | 25.70 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0178 | LF | 3/4" x 10-1/2" Custom Shaped Cherry | 28.17 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0179 | LF | 3/4" x 11-1/2" Custom Shaped Cherry | 30.58 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0180 | LF | 1" x 1-1/2" Custom Shaped Cherry | 8.05 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0181 | LF | 1" x 2-1/2" Custom Shaped Cherry | 11.20 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0182 | LF | 1" x 3-1/2" Custom Shaped Cherry | 14.36 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0183 | LF | 1" x 4-1/2" Custom Shaped Cherry | 17.51 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0184 | LF | 1" x 5-1/2" Custom Shaped Cherry | 20.73 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0185 | LF | 1" x 6-1/2" Custom Shaped Cherry | 23.95 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0186 | LF | 1" x 7-1/2" Custom Shaped Cherry | 27.09 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0187 | LF | 1" x 8-1/2" Custom Shaped Cherry | 30.30 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0188 | LF | 1" x 9-1/2" Custom Shaped Cherry | 33.38 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0189 | LF | 1" x 10-1/2" Custom Shaped Cherry | 36.61 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0190 | LF | 1" x 11-1/2" Custom Shaped Cherry | 39.79 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0191 | LF | 1-1/4" x 1-1/2" Custom Shaped Cherry | 9.76 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0192 | LF | 1-1/4" x 2-1/2" Custom Shaped Cherry | 13.78 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0193 | LF | 1-1/4" x 3-1/2" Custom Shaped Cherry | 17.74 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0194 | LF | 1-1/4" x 4-1/2" Custom Shaped Cherry | 21.75 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0195 | LF | 1-1/4" x 5-1/2" Custom Shaped Cherry | 25.78 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0196 | LF | 1-1/4" x 6-1/2" Custom Shaped Cherry | 29.86 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0197 | LF | 1-1/4" x 7-1/2" Custom Shaped Cherry | 33.82 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0198 | LF | 1-1/4" x 8-1/2" Custom Shaped Cherry | 37.83 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0199 | LF | 1-1/4" x 9-1/2" Custom Shaped Cherry | 41.77 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0200 | LF | 1-1/4" x 10-1/2" Custom Shaped Cherry | 45.86 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0201 | LF | 1-1/4" x 11-1/2" Custom Shaped Cherry | 49.85 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0202 | LF | 1-1/2" x 1-1/2" Custom Shaped Cherry | 13.01 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0203 | LF | 1-1/2" x 2-1/2" Custom Shaped Cherry | 18.60 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0204 | LF | 1-1/2" x 3-1/2" Custom Shaped Cherry | 24.18 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0205 | LF | 1-1/2" x 4-1/2" Custom Shaped Cherry | 29.76 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0206 | LF | 1-1/2" x 5-1/2" Custom Shaped Cherry | 35.36 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0207 | LF | 1-1/2" x 6-1/2" Custom Shaped Cherry | 41.06 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0208 | LF | 1-1/2" x 7-1/2" Custom Shaped Cherry | 46.64 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0209 | LF | 1-1/2" x 8-1/2" Custom Shaped Cherry | 52.24 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0210 | LF | 1-1/2" x 9-1/2" Custom Shaped Cherry | 57.79 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0211 | LF | 1-1/2" x 10-1/2" Custom Shaped Cherry | 63.55 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0212 | LF | 1-1/2" x 11-1/2" Custom Shaped Cherry | 69.06 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |

### 06 46 36 00-0213 Cypress *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0214 | LF | 3/4" x 1-1/2" Custom Shaped Cypress | 4.47 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0215 | LF | 3/4" x 2-1/2" Custom Shaped Cypress | 5.86 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0216 | LF | 3/4" x 3-1/2" Custom Shaped Cypress | 7.26 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0217 | LF | 3/4" x 4-1/2" Custom Shaped Cypress | 8.64 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0218 | LF | 3/4" x 5-1/2" Custom Shaped Cypress | 10.09 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0219 | LF | 3/4" x 6-1/2" Custom Shaped Cypress | 11.55 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0220 | LF | 3/4" x 7-1/2" Custom Shaped Cypress | 13.32 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0221 | LF | 3/4" x 8-1/2" Custom Shaped Cypress | 14.76 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0222 | LF | 3/4" x 9-1/2" Custom Shaped Cypress | 17.60 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0223 | LF | 3/4" x 10-1/2" Custom Shaped Cypress | 19.26 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0224 | LF | 1" x 1-1/2" Custom Shaped Cypress | 6.52 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0225 | LF | 1" x 2-1/2" Custom Shaped Cypress | 8.87 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0226 | LF | 1" x 3-1/2" Custom Shaped Cypress | 11.26 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0227 | LF | 1" x 4-1/2" Custom Shaped Cypress | 13.65 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0228 | LF | 1" x 5-1/2" Custom Shaped Cypress | 16.10 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0229 | LF | 1" x 6-1/2" Custom Shaped Cypress | 18.51 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0230 | LF | 1" x 7-1/2" Custom Shaped Cypress | 20.90 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0231 | LF | 1" x 8-1/2" Custom Shaped Cypress | 23.29 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0232 | LF | 1" x 9-1/2" Custom Shaped Cypress | 25.66 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0233 | LF | 1" x 10-1/2" Custom Shaped Cypress | 28.17 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0234 | LF | 1" x 11-1/2" Custom Shaped Cypress | 30.49 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0235 | LF | 1-1/2" x 1-1/2" Custom Shaped Cypress | 7.86 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0236 | LF | 1-1/2" x 2-1/2" Custom Shaped Cypress | 10.88 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0237 | LF | 1-1/2" x 3-1/2" Custom Shaped Cypress | 13.88 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0238 | LF | 1-1/2" x 4-1/2" Custom Shaped Cypress | 16.90 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0239 | LF | 1-1/2" x 5-1/2" Custom Shaped Cypress | 19.92 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0240 | LF | 1-1/2" x 6-1/2" Custom Shaped Cypress | 23.05 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0241 | LF | 1-1/2" x 7-1/2" Custom Shaped Cypress | 26.05 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0242 | LF | 1-1/2" x 8-1/2" Custom Shaped Cypress | 29.08 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0243 | LF | 1-1/2" x 9-1/2" Custom Shaped Cypress | 34.91 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0244 | LF | 1-1/2" x 10-1/2" Custom Shaped Cypress | 38.20 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |

### 06 46 36 00-0245 Fir *(06 46 36)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0246 | LF | 3/4" x 1-1/2" Custom Shaped Fir | 5.23 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0247 | LF | 3/4" x 2-1/2" Custom Shaped Fir | 7.01 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0248 | LF | 3/4" x 3-1/2" Custom Shaped Fir | 8.78 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0249 | LF | 3/4" x 4-1/2" Custom Shaped Fir | 10.55 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0250 | LF | 3/4" x 5-1/2" Custom Shaped Fir | 12.38 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0251 | LF | 3/4" x 6-1/2" Custom Shaped Fir | 14.22 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0252 | LF | 3/4" x 7-1/2" Custom Shaped Fir | 15.99 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0253 | LF | 3/4" x 8-1/2" Custom Shaped Fir | 17.76 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0254 | LF | 3/4" x 9-1/2" Custom Shaped Fir | 19.51 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0255 | LF | 3/4" x 10-1/2" Custom Shaped Fir | 21.35 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0256 | LF | 1" x 1-1/2" Custom Shaped Fir | 6.52 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0257 | LF | 1" x 2-1/2" Custom Shaped Fir | 8.87 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0258 | LF | 1" x 3-1/2" Custom Shaped Fir | 11.26 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0259 | LF | 1" x 4-1/2" Custom Shaped Fir | 13.65 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0260 | LF | 1" x 5-1/2" Custom Shaped Fir | 16.10 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0261 | LF | 1" x 6-1/2" Custom Shaped Fir | 18.51 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0262 | LF | 1" x 7-1/2" Custom Shaped Fir | 20.90 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0263 | LF | 1" x 8-1/2" Custom Shaped Fir | 23.29 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0264 | LF | 1" x 9-1/2" Custom Shaped Fir | 25.66 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0265 | LF | 1" x 10-1/2" Custom Shaped Fir | 28.17 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0266 | LF | 1" x 11-1/2" Custom Shaped Fir | 30.49 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0267 | LF | 1-1/4" x 1-1/2" Custom Shaped Fir | 7.48 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0268 | LF | 1-1/4" x 2-1/2" Custom Shaped Fir | 10.35 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0269 | LF | 1-1/4" x 3-1/2" Custom Shaped Fir | 13.16 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0270 | LF | 1-1/4" x 4-1/2" Custom Shaped Fir | 16.03 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0271 | LF | 1-1/4" x 5-1/2" Custom Shaped Fir | 18.92 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0272 | LF | 1-1/4" x 6-1/2" Custom Shaped Fir | 21.85 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0273 | LF | 1-1/4" x 7-1/2" Custom Shaped Fir | 24.67 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0274 | LF | 1-1/4" x 8-1/2" Custom Shaped Fir | 27.54 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0275 | LF | 1-1/4" x 9-1/2" Custom Shaped Fir | 30.33 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0276 | LF | 1-1/4" x 10-1/2" Custom Shaped Fir | 33.27 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0277 | LF | 1-1/4" x 11-1/2" Custom Shaped Fir | 36.12 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0278 | LF | 1-1/2" x 1-1/2" Custom Shaped Fir | 8.81 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0279 | LF | 1-1/2" x 2-1/2" Custom Shaped Fir | 12.31 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0280 | LF | 1-1/2" x 3-1/2" Custom Shaped Fir | 15.79 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0281 | LF | 1-1/2" x 4-1/2" Custom Shaped Fir | 19.28 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0282 | LF | 1-1/2" x 5-1/2" Custom Shaped Fir | 22.78 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0283 | LF | 1-1/2" x 6-1/2" Custom Shaped Fir | 26.38 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0284 | LF | 1-1/2" x 7-1/2" Custom Shaped Fir | 29.86 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0285 | LF | 1-1/2" x 8-1/2" Custom Shaped Fir | 33.36 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0286 | LF | 1-1/2" x 9-1/2" Custom Shaped Fir | 36.82 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0287 | LF | 1-1/2" x 10-1/2" Custom Shaped Fir | 40.39 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0288 | LF | 1-1/2" x 11-1/2" Custom Shaped Fir | 43.89 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0289 | LF | 2-1/2" x 1-1/2" Custom Shaped Fir | 15.77 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0290 | LF | 2-1/2" x 2-1/2" Custom Shaped Fir | 22.68 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0291 | LF | 2-1/2" x 3-1/2" Custom Shaped Fir | 29.60 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0292 | LF | 2-1/2" x 4-1/2" Custom Shaped Fir | 36.57 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0293 | LF | 2-1/2" x 5-1/2" Custom Shaped Fir | 43.48 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0294 | LF | 2-1/2" x 6-1/2" Custom Shaped Fir | 50.49 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0295 | LF | 2-1/2" x 7-1/2" Custom Shaped Fir | 57.41 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0296 | LF | 2-1/2" x 8-1/2" Custom Shaped Fir | 64.48 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0297 | LF | 2-1/2" x 9-1/2" Custom Shaped Fir | 71.29 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0298 | LF | 2-1/2" x 10-1/2" Custom Shaped Fir | 78.21 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |
| 06 46 36 00-0299 | LF | 3-1/2" x 3-1/2" Custom Shaped Fir | 37.37 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0300 | LF | 3-1/2" x 4-1/2" Custom Shaped Fir | 46.15 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0301 | LF | 3-1/2" x 5-1/2" Custom Shaped Fir | 54.97 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0302 | LF | 3-1/2" x 6-1/2" Custom Shaped Fir | 63.89 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0303 | LF | 3-1/2" x 7-1/2" Custom Shaped Fir | 72.71 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0304 | LF | 3-1/2" x 8-1/2" Custom Shaped Fir | 81.59 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0305 | LF | 3-1/2" x 9-1/2" Custom Shaped Fir | 90.41 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |
| 06 46 36 00-0306 | LF | 3-1/2" x 10-1/2" Custom Shaped Fir | 99.23 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.63* | |

### 06 46 36 00-0307 Honduran Mahogany *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0308 | LF | 3/4" x 1-1/2" Custom Shaped Honduras Mahogany | 7.04 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.41* | |
| 06 46 36 00-0309 | LF | 3/4" x 2-1/2" Custom Shaped Honduras Mahogany | 9.72 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0310 | LF | 3/4" x 3-1/2" Custom Shaped Honduras Mahogany | 12.41 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0311 | LF | 3/4" x 4-1/2" Custom Shaped Honduras Mahogany | 15.08 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0312 | LF | 3/4" x 5-1/2" Custom Shaped Honduras Mahogany | 17.81 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0313 | LF | 3/4" x 6-1/2" Custom Shaped Honduras Mahogany | 20.56 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0314 | LF | 3/4" x 7-1/2" Custom Shaped Honduras Mahogany | 23.23 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0315 | LF | 3/4" x 8-1/2" Custom Shaped Honduras Mahogany | 25.91 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0316 | LF | 3/4" x 9-1/2" Custom Shaped Honduras Mahogany | 28.56 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0317 | LF | 3/4" x 10-1/2" Custom Shaped Honduras Mahogany | 31.32 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0318 | LF | 3/4" x 11-1/2" Custom Shaped Honduras Mahogany | 34.01 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0319 | LF | 1" x 1-1/2" Custom Shaped Honduras Mahogany | 8.90 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.43* | |
| 06 46 36 00-0320 | LF | 1" x 2-1/2" Custom Shaped Honduras Mahogany | 12.44 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |
| 06 46 36 00-0321 | LF | 1" x 3-1/2" Custom Shaped Honduras Mahogany | 16.03 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0322 | LF | 1" x 4-1/2" Custom Shaped Honduras Mahogany | 19.61 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0323 | LF | 1" x 5-1/2" Custom Shaped Honduras Mahogany | 23.25 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0324 | LF | 1" x 6-1/2" Custom Shaped Honduras Mahogany | 26.85 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0325 | LF | 1" x 7-1/2" Custom Shaped Honduras Mahogany | 30.43 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0326 | LF | 1" x 8-1/2" Custom Shaped Honduras Mahogany | 34.02 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0327 | LF | 1" x 9-1/2" Custom Shaped Honduras Mahogany | 37.57 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0328 | LF | 1" x 10-1/2" Custom Shaped Honduras Mahogany | 41.18 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0329 | LF | 1" x 11-1/2" Custom Shaped Honduras Mahogany | 45.27 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0330 | LF | 1-1/4" x 1-1/2" Custom Shaped Honduras Mahogany | 10.34 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0331 | LF | 1-1/4" x 2-1/2" Custom Shaped Honduras Mahogany | 14.64 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0332 | LF | 1-1/4" x 3-1/2" Custom Shaped Honduras Mahogany | 18.88 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0333 | LF | 1-1/4" x 4-1/2" Custom Shaped Honduras Mahogany | 23.18 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0334 | LF | 1-1/4" x 5-1/2" Custom Shaped Honduras Mahogany | 27.50 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0335 | LF | 1-1/4" x 6-1/2" Custom Shaped Honduras Mahogany | 31.86 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0336 | LF | 1-1/4" x 7-1/2" Custom Shaped Honduras Mahogany | 36.10 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0337 | LF | 1-1/4" x 8-1/2" Custom Shaped Honduras Mahogany | 40.41 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0338 | LF | 1-1/4" x 9-1/2" Custom Shaped Honduras Mahogany | 43.68 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0339 | LF | 1-1/4" x 10-1/2" Custom Shaped Honduras Mahogany | 49.00 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0340 | LF | 1-1/4" x 11-1/2" Custom Shaped Honduras Mahogany | 53.28 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0341 | LF | 1-1/2" x 1-1/2" Custom Shaped Honduras Mahogany | 13.20 | 0.56 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.45* | |
| 06 46 36 00-0342 | LF | 1-1/2" x 2-1/2" Custom Shaped Honduras Mahogany | 18.88 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0343 | LF | 1-1/2" x 3-1/2" Custom Shaped Honduras Mahogany | 24.56 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0344 | LF | 1-1/2" x 4-1/2" Custom Shaped Honduras Mahogany | 30.24 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0345 | LF | 1-1/2" x 5-1/2" Custom Shaped Honduras Mahogany | 35.93 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.50* | |
| 06 46 36 00-0346 | LF | 1-1/2" x 6-1/2" Custom Shaped Honduras Mahogany | 41.73 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0347 | LF | 1-1/2" x 7-1/2" Custom Shaped Honduras Mahogany | 47.40 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0348 | LF | 1-1/2" x 8-1/2" Custom Shaped Honduras Mahogany | 53.10 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.57* | |
| 06 46 36 00-0349 | LF | 1-1/2" x 9-1/2" Custom Shaped Honduras Mahogany | 58.74 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0350 | LF | 1-1/2" x 10-1/2" Custom Shaped Honduras Mahogany | 64.51 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0351 | LF | 1-1/2" x 11-1/2" Custom Shaped Honduras Mahogany | 70.29 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |
| 06 46 36 00-0352 | LF | 2" x 1-1/2" Custom Shaped Honduras Mahogany | 16.05 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.46* | |
| 06 46 36 00-0353 | LF | 2" x 2-1/2" Custom Shaped Honduras Mahogany | 23.15 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0354 | LF | 2" x 3-1/2" Custom Shaped Honduras Mahogany | 30.21 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0355 | LF | 2" x 4-1/2" Custom Shaped Honduras Mahogany | 37.37 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0356 | LF | 2" x 5-1/2" Custom Shaped Honduras Mahogany | 44.43 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0357 | LF | 2" x 6-1/2" Custom Shaped Honduras Mahogany | 51.63 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.55* | |
| 06 46 36 00-0358 | LF | 2" x 7-1/2" Custom Shaped Honduras Mahogany | 58.69 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0359 | LF | 2" x 8-1/2" Custom Shaped Honduras Mahogany | 65.85 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0360 | LF | 2" x 9-1/2" Custom Shaped Honduras Mahogany | 72.91 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0361 | LF | 2" x 10-1/2" Custom Shaped Honduras Mahogany | 80.02 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0362 | LF | 2" x 11-1/2" Custom Shaped Honduras Mahogany | 87.17 | 0.87 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.65* | |
| 06 46 36 00-0363 | LF | 2-1/2" x 1-1/2" Custom Shaped Honduras Mahogany | 20.15 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.47* | |
| 06 46 36 00-0364 | LF | 2-1/2" x 2-1/2" Custom Shaped Honduras Mahogany | 27.83 | 0.61 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.48* | |
| 06 46 36 00-0365 | LF | 2-1/2" x 3-1/2" Custom Shaped Honduras Mahogany | 36.47 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.49* | |
| 06 46 36 00-0366 | LF | 2-1/2" x 4-1/2" Custom Shaped Honduras Mahogany | 45.15 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.52* | |
| 06 46 36 00-0367 | LF | 2-1/2" x 5-1/2" Custom Shaped Honduras Mahogany | 53.77 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0368 | LF | 2-1/2" x 6-1/2" Custom Shaped Honduras Mahogany | 62.50 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.56* | |
| 06 46 36 00-0369 | LF | 2-1/2" x 7-1/2" Custom Shaped Honduras Mahogany | 71.13 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0370 | LF | 2-1/2" x 8-1/2" Custom Shaped Honduras Mahogany | 79.82 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.60* | |
| 06 46 36 00-0371 | LF | 2-1/2" x 9-1/2" Custom Shaped Honduras Mahogany | 88.45 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0372 | LF | 2-1/2" x 10-1/2" Custom Shaped Honduras Mahogany | 97.08 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |
| 06 46 36 00-0373 | LF | 2-1/2" x 11-1/2" Custom Shaped Honduras Mahogany | 105.81 | 0.87 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0374 | LF | 3-1/2" x 3-1/2" Custom Shaped Honduras Mahogany | 50.24 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.51* | |
| 06 46 36 00-0375 | LF | 3-1/2" x 4-1/2" Custom Shaped Honduras Mahogany | 62.35 | 0.66 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.53* | |
| 06 46 36 00-0376 | LF | 3-1/2" x 5-1/2" Custom Shaped Honduras Mahogany | 74.41 | 0.72 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.54* | |
| 06 46 36 00-0377 | LF | 3-1/2" x 6-1/2" Custom Shaped Honduras Mahogany | 86.58 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.58* | |
| 06 46 36 00-0378 | LF | 3-1/2" x 7-1/2" Custom Shaped Honduras Mahogany | 98.64 | 0.77 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.59* | |
| 06 46 36 00-0379 | LF | 3-1/2" x 8-1/2" Custom Shaped Honduras Mahogany | 110.76 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.61* | |
| 06 46 36 00-0380 | LF | 3-1/2" x 9-1/2" Custom Shaped Honduras Mahogany | 122.82 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.62* | |
| 06 46 36 00-0381 | LF | 3-1/2" x 10-1/2" Custom Shaped Honduras Mahogany | 134.88 | 0.82 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.63* | |
| 06 46 36 00-0382 | LF | 3-1/2" x 11-1/2" Custom Shaped Honduras Mahogany | 147.04 | 0.87 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.67* | |

## 06 46 36 00-0383 Maple *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0384 | LF | 3/4" x 1-1/2" Custom Shaped Maple | 4.85 | 0.56 |
| 06 46 36 00-0385 | LF | 3/4" x 2-1/2" Custom Shaped Maple | 6.44 | 0.56 |
| 06 46 36 00-0386 | LF | 3/4" x 3-1/2" Custom Shaped Maple | 8.02 | 0.56 |
| 06 46 36 00-0387 | LF | 3/4" x 4-1/2" Custom Shaped Maple | 9.60 | 0.61 |
| 06 46 36 00-0388 | LF | 3/4" x 5-1/2" Custom Shaped Maple | 11.23 | 0.61 |
| 06 46 36 00-0389 | LF | 3/4" x 6-1/2" Custom Shaped Maple | 12.89 | 0.66 |
| 06 46 36 00-0390 | LF | 3/4" x 7-1/2" Custom Shaped Maple | 14.46 | 0.66 |
| 06 46 36 00-0391 | LF | 3/4" x 8-1/2" Custom Shaped Maple | 16.05 | 0.66 |
| 06 46 36 00-0392 | LF | 3/4" x 9-1/2" Custom Shaped Maple | 17.60 | 0.72 |
| 06 46 36 00-0393 | LF | 3/4" x 10-1/2" Custom Shaped Maple | 19.26 | 0.77 |
| 06 46 36 00-0394 | LF | 3/4" x 11-1/2" Custom Shaped Maple | 20.85 | 0.77 |
| 06 46 36 00-0395 | LF | 1" x 1-1/2" Custom Shaped Maple | 6.04 | 0.56 |
| 06 46 36 00-0396 | LF | 1" x 2-1/2" Custom Shaped Maple | 8.15 | 0.56 |
| 06 46 36 00-0397 | LF | 1" x 3-1/2" Custom Shaped Maple | 10.31 | 0.61 |
| 06 46 36 00-0398 | LF | 1" x 4-1/2" Custom Shaped Maple | 12.46 | 0.61 |
| 06 46 36 00-0399 | LF | 1" x 5-1/2" Custom Shaped Maple | 14.68 | 0.66 |
| 06 46 36 00-0400 | LF | 1" x 6-1/2" Custom Shaped Maple | 16.84 | 0.66 |
| 06 46 36 00-0401 | LF | 1" x 7-1/2" Custom Shaped Maple | 18.99 | 0.66 |
| 06 46 36 00-0402 | LF | 1" x 8-1/2" Custom Shaped Maple | 21.15 | 0.72 |
| 06 46 36 00-0403 | LF | 1" x 9-1/2" Custom Shaped Maple | 23.28 | 0.72 |
| 06 46 36 00-0404 | LF | 1" x 10-1/2" Custom Shaped Maple | 24.50 | 0.77 |
| 06 46 36 00-0405 | LF | 1" x 11-1/2" Custom Shaped Maple | 27.63 | 0.77 |
| 06 46 36 00-0406 | LF | 1-1/4" x 1-1/2" Custom Shaped Maple | 7.05 | 0.56 |
| 06 46 36 00-0407 | LF | 1-1/4" x 2-1/2" Custom Shaped Maple | 9.68 | 0.56 |
| 06 46 36 00-0408 | LF | 1-1/4" x 3-1/2" Custom Shaped Maple | 12.31 | 0.61 |
| 06 46 36 00-0409 | LF | 1-1/4" x 4-1/2" Custom Shaped Maple | 14.94 | 0.61 |
| 06 46 36 00-0410 | LF | 1-1/4" x 5-1/2" Custom Shaped Maple | 17.63 | 0.66 |
| 06 46 36 00-0411 | LF | 1-1/4" x 6-1/2" Custom Shaped Maple | 20.33 | 0.66 |
| 06 46 36 00-0412 | LF | 1-1/4" x 7-1/2" Custom Shaped Maple | 22.95 | 0.72 |
| 06 46 36 00-0413 | LF | 1-1/4" x 8-1/2" Custom Shaped Maple | 25.58 | 0.72 |
| 06 46 36 00-0414 | LF | 1-1/4" x 9-1/2" Custom Shaped Maple | 28.19 | 0.72 |
| 06 46 36 00-0415 | LF | 1-1/4" x 10-1/2" Custom Shaped Maple | 30.89 | 0.77 |
| 06 46 36 00-0416 | LF | 1-1/4" x 11-1/2" Custom Shaped Maple | 33.54 | 0.82 |
| 06 46 36 00-0417 | LF | 1-1/2" x 1-1/2" Custom Shaped Maple | 9.19 | 0.56 |
| 06 46 36 00-0418 | LF | 1-1/2" x 2-1/2" Custom Shaped Maple | 12.88 | 0.61 |
| 06 46 36 00-0419 | LF | 1-1/2" x 3-1/2" Custom Shaped Maple | 16.55 | 0.61 |
| 06 46 36 00-0420 | LF | 1-1/2" x 4-1/2" Custom Shaped Maple | 20.23 | 0.66 |
| 06 46 36 00-0421 | LF | 1-1/2" x 5-1/2" Custom Shaped Maple | 23.92 | 0.66 |
| 06 46 36 00-0422 | LF | 1-1/2" x 6-1/2" Custom Shaped Maple | 27.72 | 0.72 |
| 06 46 36 00-0423 | LF | 1-1/2" x 7-1/2" Custom Shaped Maple | 31.39 | 0.72 |
| 06 46 36 00-0424 | LF | 1-1/2" x 8-1/2" Custom Shaped Maple | 35.56 | 0.77 |
| 06 46 36 00-0425 | LF | 1-1/2" x 9-1/2" Custom Shaped Maple | 38.72 | 0.77 |
| 06 46 36 00-0426 | LF | 1-1/2" x 10-1/2" Custom Shaped Maple | 42.58 | 0.82 |
| 06 46 36 00-0427 | LF | 1-1/2" x 11-1/2" Custom Shaped Maple | 46.18 | 0.82 |
| 06 46 36 00-0428 | LF | 2" x 1-1/2" Custom Shaped Maple | 12.71 | 0.61 |
| 06 46 36 00-0429 | LF | 2" x 2-1/2" Custom Shaped Maple | 18.15 | 0.61 |
| 06 46 36 00-0430 | LF | 2" x 3-1/2" Custom Shaped Maple | 23.54 | 0.61 |
| 06 46 36 00-0431 | LF | 2" x 4-1/2" Custom Shaped Maple | 29.03 | 0.66 |
| 06 46 36 00-0432 | LF | 2" x 5-1/2" Custom Shaped Maple | 34.42 | 0.66 |
| 06 46 36 00-0433 | LF | 2" x 6-1/2" Custom Shaped Maple | 39.96 | 0.72 |
| 06 46 36 00-0434 | LF | 2" x 7-1/2" Custom Shaped Maple | 45.35 | 0.72 |
| 06 46 36 00-0435 | LF | 2" x 8-1/2" Custom Shaped Maple | 50.83 | 0.77 |
| 06 46 36 00-0436 | LF | 2" x 9-1/2" Custom Shaped Maple | 56.23 | 0.77 |
| 06 46 36 00-0437 | LF | 2" x 10-1/2" Custom Shaped Maple | 61.67 | 0.82 |
| 06 46 36 00-0438 | LF | 2" x 11-1/2" Custom Shaped Maple | 67.63 | 0.87 |
| 06 46 36 00-0439 | LF | 3-1/2" x 3-1/2" Custom Shaped Maple | 54.06 | 0.66 |
| 06 46 36 00-0440 | LF | 3-1/2" x 4-1/2" Custom Shaped Maple | 67.12 | 0.66 |
| 06 46 36 00-0441 | LF | 3-1/2" x 5-1/2" Custom Shaped Maple | 80.13 | 0.72 |
| 06 46 36 00-0442 | LF | 3-1/2" x 6-1/2" Custom Shaped Maple | 93.25 | 0.77 |
| 06 46 36 00-0443 | LF | 3-1/2" x 7-1/2" Custom Shaped Maple | 106.26 | 0.77 |
| 06 46 36 00-0444 | LF | 3-1/2" x 8-1/2" Custom Shaped Maple | 119.34 | 0.82 |
| 06 46 36 00-0445 | LF | 3-1/2" x 9-1/2" Custom Shaped Maple | 132.35 | 0.82 |
| 06 46 36 00-0446 | LF | 3-1/2" x 10-1/2" Custom Shaped Maple | 145.36 | 0.82 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0447 | LF | 3-1/2" x 11-1/2" Custom Shaped Maple | 158.48 | 0.87 |
| **06 46 36 00-0448** | | **Appl Soft Maple** *(06 46 36)* | | |
| 06 46 36 00-0449 | LF | 3/4" x 1-1/2" Custom Shaped Appl Soft Maple | 4.95 | 0.56 |
| 06 46 36 00-0450 | LF | 3/4" x 2-1/2" Custom Shaped Appl Soft Maple | 6.58 | 0.56 |
| 06 46 36 00-0451 | LF | 3/4" x 3-1/2" Custom Shaped Appl Soft Maple | 8.21 | 0.56 |
| 06 46 36 00-0452 | LF | 3/4" x 4-1/2" Custom Shaped Appl Soft Maple | 9.83 | 0.61 |
| 06 46 36 00-0453 | LF | 3/4" x 5-1/2" Custom Shaped Appl Soft Maple | 11.52 | 0.61 |
| 06 46 36 00-0454 | LF | 3/4" x 6-1/2" Custom Shaped Appl Soft Maple | 13.22 | 0.66 |
| 06 46 36 00-0455 | LF | 3/4" x 7-1/2" Custom Shaped Appl Soft Maple | 14.84 | 0.66 |
| 06 46 36 00-0456 | LF | 3/4" x 8-1/2" Custom Shaped Appl Soft Maple | 16.48 | 0.66 |
| 06 46 36 00-0457 | LF | 3/4" x 9-1/2" Custom Shaped Appl Soft Maple | 18.08 | 0.72 |
| 06 46 36 00-0458 | LF | 3/4" x 10-1/2" Custom Shaped Appl Soft Maple | 19.78 | 0.77 |
| 06 46 36 00-0459 | LF | 3/4" x 11-1/2" Custom Shaped Appl Soft Maple | 21.42 | 0.77 |
| 06 46 36 00-0460 | LF | 1" x 1-1/2" Custom Shaped Appl Soft Maple | 5.81 | 0.56 |
| 06 46 36 00-0461 | LF | 1" x 2-1/2" Custom Shaped Appl Soft Maple | 7.82 | 0.56 |
| 06 46 36 00-0462 | LF | 1" x 3-1/2" Custom Shaped Appl Soft Maple | 9.83 | 0.61 |
| 06 46 36 00-0463 | LF | 1" x 4-1/2" Custom Shaped Appl Soft Maple | 11.79 | 0.61 |
| 06 46 36 00-0464 | LF | 1" x 5-1/2" Custom Shaped Appl Soft Maple | 13.96 | 0.66 |
| 06 46 36 00-0465 | LF | 1" x 6-1/2" Custom Shaped Appl Soft Maple | 16.03 | 0.66 |
| 06 46 36 00-0466 | LF | 1" x 7-1/2" Custom Shaped Appl Soft Maple | 18.04 | 0.66 |
| 06 46 36 00-0467 | LF | 1" x 8-1/2" Custom Shaped Appl Soft Maple | 20.05 | 0.72 |
| 06 46 36 00-0468 | LF | 1" x 9-1/2" Custom Shaped Appl Soft Maple | 22.08 | 0.72 |
| 06 46 36 00-0469 | LF | 1" x 10-1/2" Custom Shaped Appl Soft Maple | 24.17 | 0.77 |
| 06 46 36 00-0470 | LF | 1" x 11-1/2" Custom Shaped Appl Soft Maple | 26.20 | 0.77 |
| 06 46 36 00-0471 | LF | 1-1/4" x 1-1/2" Custom Shaped Appl Soft Maple | 6.62 | 0.56 |
| 06 46 36 00-0472 | LF | 1-1/4" x 2-1/2" Custom Shaped Appl Soft Maple | 9.06 | 0.56 |
| 06 46 36 00-0473 | LF | 1-1/4" x 3-1/2" Custom Shaped Appl Soft Maple | 11.45 | 0.61 |
| 06 46 36 00-0474 | LF | 1-1/4" x 4-1/2" Custom Shaped Appl Soft Maple | 13.89 | 0.61 |
| 06 46 36 00-0475 | LF | 1-1/4" x 5-1/2" Custom Shaped Appl Soft Maple | 16.35 | 0.66 |
| 06 46 36 00-0476 | LF | 1-1/4" x 6-1/2" Custom Shaped Appl Soft Maple | 18.85 | 0.66 |
| 06 46 36 00-0477 | LF | 1-1/4" x 7-1/2" Custom Shaped Appl Soft Maple | 21.23 | 0.72 |
| 06 46 36 00-0478 | LF | 1-1/4" x 8-1/2" Custom Shaped Appl Soft Maple | 23.68 | 0.72 |
| 06 46 36 00-0479 | LF | 1-1/4" x 9-1/2" Custom Shaped Appl Soft Maple | 26.04 | 0.72 |
| 06 46 36 00-0480 | LF | 1-1/4" x 10-1/2" Custom Shaped Appl Soft Maple | 28.56 | 0.77 |
| 06 46 36 00-0481 | LF | 1-1/4" x 11-1/2" Custom Shaped Appl Soft Maple | 30.97 | 0.82 |
| 06 46 36 00-0482 | LF | 1-1/2" x 1-1/2" Custom Shaped Appl Soft Maple | 8.24 | 0.56 |
| 06 46 36 00-0483 | LF | 1-1/2" x 2-1/2" Custom Shaped Appl Soft Maple | 11.45 | 0.61 |
| 06 46 36 00-0484 | LF | 1-1/2" x 3-1/2" Custom Shaped Appl Soft Maple | 14.64 | 0.61 |
| 06 46 36 00-0485 | LF | 1-1/2" x 4-1/2" Custom Shaped Appl Soft Maple | 17.85 | 0.66 |
| 06 46 36 00-0486 | LF | 1-1/2" x 5-1/2" Custom Shaped Appl Soft Maple | 21.06 | 0.66 |
| 06 46 36 00-0487 | LF | 1-1/2" x 6-1/2" Custom Shaped Appl Soft Maple | 24.38 | 0.72 |
| 06 46 36 00-0488 | LF | 1-1/2" x 7-1/2" Custom Shaped Appl Soft Maple | 27.58 | 0.72 |
| 06 46 36 00-0489 | LF | 1-1/2" x 8-1/2" Custom Shaped Appl Soft Maple | 30.79 | 0.77 |
| 06 46 36 00-0490 | LF | 1-1/2" x 9-1/2" Custom Shaped Appl Soft Maple | 33.96 | 0.77 |
| 06 46 36 00-0491 | LF | 1-1/2" x 10-1/2" Custom Shaped Appl Soft Maple | 37.24 | 0.82 |
| 06 46 36 00-0492 | LF | 1-1/2" x 11-1/2" Custom Shaped Appl Soft Maple | 40.46 | 0.82 |
| **06 46 36 00-0493** | | **Red Oak** *(06 46 36)* | | |
| 06 46 36 00-0494 | LF | 3/4" x 1-1/2" Custom Shaped Red Oak | 5.42 | 0.56 |
| 06 46 36 00-0495 | LF | 3/4" x 2-1/2" Custom Shaped Red Oak | 7.29 | 0.56 |
| 06 46 36 00-0496 | LF | 3/4" x 3-1/2" Custom Shaped Red Oak | 9.16 | 0.56 |
| 06 46 36 00-0497 | LF | 3/4" x 4-1/2" Custom Shaped Red Oak | 11.03 | 0.61 |
| 06 46 36 00-0498 | LF | 3/4" x 5-1/2" Custom Shaped Red Oak | 12.95 | 0.61 |
| 06 46 36 00-0499 | LF | 3/4" x 6-1/2" Custom Shaped Red Oak | 14.89 | 0.66 |
| 06 46 36 00-0500 | LF | 3/4" x 7-1/2" Custom Shaped Red Oak | 16.75 | 0.66 |
| 06 46 36 00-0501 | LF | 3/4" x 8-1/2" Custom Shaped Red Oak | 18.62 | 0.66 |
| 06 46 36 00-0502 | LF | 3/4" x 9-1/2" Custom Shaped Red Oak | 20.46 | 0.72 |
| 06 46 36 00-0503 | LF | 3/4" x 10-1/2" Custom Shaped Red Oak | 22.40 | 0.77 |
| 06 46 36 00-0504 | LF | 3/4" x 11-1/2" Custom Shaped Red Oak | 24.28 | 0.77 |
| 06 46 36 00-0505 | LF | 1" x 1-1/2" Custom Shaped Red Oak | 6.85 | 0.56 |
| 06 46 36 00-0506 | LF | 1" x 2-1/2" Custom Shaped Red Oak | 9.44 | 0.56 |
| 06 46 36 00-0507 | LF | 1" x 3-1/2" Custom Shaped Red Oak | 11.98 | 0.61 |
| 06 46 36 00-0508 | LF | 1" x 4-1/2" Custom Shaped Red Oak | 15.51 | 0.61 |
| 06 46 36 00-0509 | LF | 1" x 5-1/2" Custom Shaped Red Oak | 17.15 | 0.66 |
| 06 46 36 00-0510 | LF | 1" x 6-1/2" Custom Shaped Red Oak | 19.80 | 0.66 |
| 06 46 36 00-0511 | LF | 1" x 7-1/2" Custom Shaped Red Oak | 22.33 | 0.66 |
| 06 46 36 00-0512 | LF | 1" x 8-1/2" Custom Shaped Red Oak | 24.87 | 0.72 |
| 06 46 36 00-0513 | LF | 1" x 9-1/2" Custom Shaped Red Oak | 27.42 | 0.72 |
| 06 46 36 00-0514 | LF | 1" x 10-1/2" Custom Shaped Red Oak | 30.08 | 0.77 |
| 06 46 36 00-0515 | LF | 1" x 11-1/2" Custom Shaped Red Oak | 32.64 | 0.77 |
| 06 46 36 00-0516 | LF | 1-1/4" x 1-1/2" Custom Shaped Red Oak | 8.91 | 0.56 |
| 06 46 36 00-0517 | LF | 1-1/4" x 2-1/2" Custom Shaped Red Oak | 12.49 | 0.56 |
| 06 46 36 00-0518 | LF | 1-1/4" x 3-1/2" Custom Shaped Red Oak | 16.02 | 0.61 |
| 06 46 36 00-0519 | LF | 1-1/4" x 4-1/2" Custom Shaped Red Oak | 19.61 | 0.61 |
| 06 46 36 00-0520 | LF | 1-1/4" x 5-1/2" Custom Shaped Red Oak | 23.21 | 0.66 |
| 06 46 36 00-0521 | LF | 1-1/4" x 6-1/2" Custom Shaped Red Oak | 26.86 | 0.66 |
| 06 46 36 00-0522 | LF | 1-1/4" x 7-1/2" Custom Shaped Red Oak | 30.39 | 0.72 |
| 06 46 36 00-0523 | LF | 1-1/4" x 8-1/2" Custom Shaped Red Oak | 33.97 | 0.72 |
| 06 46 36 00-0524 | LF | 1-1/4" x 9-1/2" Custom Shaped Red Oak | 37.48 | 0.72 |
| 06 46 36 00-0525 | LF | 1-1/4" x 10-1/2" Custom Shaped Red Oak | 41.14 | 0.77 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0526 | LF | 1-1/4" x 11-1/2" Custom Shaped Red Oak | 44.70 | 0.82 |
| 06 46 36 00-0527 | LF | 1-1/2" x 1-1/2" Custom Shaped Red Oak | 13.20 | 0.56 |
| 06 46 36 00-0528 | LF | 1-1/2" x 2-1/2" Custom Shaped Red Oak | 18.88 | 0.61 |
| 06 46 36 00-0529 | LF | 1-1/2" x 3-1/2" Custom Shaped Red Oak | 24.56 | 0.61 |
| 06 46 36 00-0530 | LF | 1-1/2" x 4-1/2" Custom Shaped Red Oak | 30.24 | 0.61 |
| 06 46 36 00-0531 | LF | 1-1/2" x 5-1/2" Custom Shaped Red Oak | 35.93 | 0.66 |
| 06 46 36 00-0532 | LF | 1-1/2" x 6-1/2" Custom Shaped Red Oak | 41.82 | 0.72 |
| 06 46 36 00-0533 | LF | 1-1/2" x 7-1/2" Custom Shaped Red Oak | 47.40 | 0.72 |
| 06 46 36 00-0534 | LF | 1-1/2" x 8-1/2" Custom Shaped Red Oak | 54.05 | 0.77 |
| 06 46 36 00-0535 | LF | 1-1/2" x 9-1/2" Custom Shaped Red Oak | 58.74 | 0.77 |
| 06 46 36 00-0536 | LF | 1-1/2" x 10-1/2" Custom Shaped Red Oak | 64.51 | 0.77 |
| 06 46 36 00-0537 | LF | 1-1/2" x 11-1/2" Custom Shaped Red Oak | 70.20 | 0.82 |
| 06 46 36 00-0538 | LF | 2" x 1-1/2" Custom Shaped Red Oak | 21.29 | 0.61 |
| 06 46 36 00-0539 | LF | 2" x 2-1/2" Custom Shaped Red Oak | 31.02 | 0.61 |
| 06 46 36 00-0540 | LF | 2" x 3-1/2" Custom Shaped Red Oak | 40.70 | 0.61 |
| 06 46 36 00-0541 | LF | 2" x 4-1/2" Custom Shaped Red Oak | 50.48 | 0.66 |
| 06 46 36 00-0542 | LF | 2" x 5-1/2" Custom Shaped Red Oak | 60.16 | 0.66 |
| 06 46 36 00-0543 | LF | 2" x 6-1/2" Custom Shaped Red Oak | 69.98 | 0.72 |
| 06 46 36 00-0544 | LF | 2" x 7-1/2" Custom Shaped Red Oak | 79.66 | 0.72 |
| 06 46 36 00-0545 | LF | 2" x 8-1/2" Custom Shaped Red Oak | 89.44 | 0.77 |
| 06 46 36 00-0546 | LF | 2" x 9-1/2" Custom Shaped Red Oak | 99.13 | 0.77 |
| 06 46 36 00-0547 | LF | 2" x 10-1/2" Custom Shaped Red Oak | 108.85 | 0.82 |
| 06 46 36 00-0548 | LF | 2" x 11-1/2" Custom Shaped Red Oak | 118.63 | 0.87 |

## 06 46 36 00-0549 White Oak *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0550 | LF | 3/4" x 1-1/2" Custom Shaped White Oak | 5.52 | 0.56 |
| 06 46 36 00-0551 | LF | 3/4" x 2-1/2" Custom Shaped White Oak | 7.44 | 0.56 |
| 06 46 36 00-0552 | LF | 3/4" x 3-1/2" Custom Shaped White Oak | 9.36 | 0.56 |
| 06 46 36 00-0553 | LF | 3/4" x 4-1/2" Custom Shaped White Oak | 11.26 | 0.61 |
| 06 46 36 00-0554 | LF | 3/4" x 5-1/2" Custom Shaped White Oak | 13.23 | 0.61 |
| 06 46 36 00-0555 | LF | 3/4" x 6-1/2" Custom Shaped White Oak | 15.22 | 0.66 |
| 06 46 36 00-0556 | LF | 3/4" x 7-1/2" Custom Shaped White Oak | 17.13 | 0.66 |
| 06 46 36 00-0557 | LF | 3/4" x 8-1/2" Custom Shaped White Oak | 19.05 | 0.66 |
| 06 46 36 00-0558 | LF | 3/4" x 9-1/2" Custom Shaped White Oak | 20.94 | 0.72 |
| 06 46 36 00-0559 | LF | 3/4" x 10-1/2" Custom Shaped White Oak | 22.93 | 0.77 |
| 06 46 36 00-0560 | LF | 3/4" x 11-1/2" Custom Shaped White Oak | 24.86 | 0.77 |
| 06 46 36 00-0561 | LF | 1" x 1-1/2" Custom Shaped White Oak | 6.85 | 0.56 |
| 06 46 36 00-0562 | LF | 1" x 2-1/2" Custom Shaped White Oak | 9.44 | 0.56 |
| 06 46 36 00-0563 | LF | 1" x 3-1/2" Custom Shaped White Oak | 11.98 | 0.61 |
| 06 46 36 00-0564 | LF | 1" x 4-1/2" Custom Shaped White Oak | 15.51 | 0.61 |
| 06 46 36 00-0565 | LF | 1" x 5-1/2" Custom Shaped White Oak | 17.15 | 0.66 |
| 06 46 36 00-0566 | LF | 1" x 6-1/2" Custom Shaped White Oak | 19.80 | 0.66 |
| 06 46 36 00-0567 | LF | 1" x 7-1/2" Custom Shaped White Oak | 22.33 | 0.66 |
| 06 46 36 00-0568 | LF | 1" x 8-1/2" Custom Shaped White Oak | 24.87 | 0.72 |
| 06 46 36 00-0569 | LF | 1" x 9-1/2" Custom Shaped White Oak | 27.42 | 0.72 |
| 06 46 36 00-0570 | LF | 1" x 10-1/2" Custom Shaped White Oak | 30.08 | 0.77 |
| 06 46 36 00-0571 | LF | 1" x 11-1/2" Custom Shaped White Oak | 32.64 | 0.77 |
| 06 46 36 00-0572 | LF | 1-1/4" x 1-1/2" Custom Shaped White Oak | 9.05 | 0.56 |
| 06 46 36 00-0573 | LF | 1-1/4" x 2-1/2" Custom Shaped White Oak | 12.68 | 0.56 |
| 06 46 36 00-0574 | LF | 1-1/4" x 3-1/2" Custom Shaped White Oak | 16.31 | 0.61 |
| 06 46 36 00-0575 | LF | 1-1/4" x 4-1/2" Custom Shaped White Oak | 19.94 | 0.61 |
| 06 46 36 00-0576 | LF | 1-1/4" x 5-1/2" Custom Shaped White Oak | 23.64 | 0.66 |
| 06 46 36 00-0577 | LF | 1-1/4" x 6-1/2" Custom Shaped White Oak | 27.33 | 0.66 |
| 06 46 36 00-0578 | LF | 1-1/4" x 7-1/2" Custom Shaped White Oak | 30.96 | 0.72 |
| 06 46 36 00-0579 | LF | 1-1/4" x 8-1/2" Custom Shaped White Oak | 34.59 | 0.72 |
| 06 46 36 00-0580 | LF | 1-1/4" x 9-1/2" Custom Shaped White Oak | 38.20 | 0.72 |
| 06 46 36 00-0581 | LF | 1-1/4" x 10-1/2" Custom Shaped White Oak | 41.90 | 0.77 |
| 06 46 36 00-0582 | LF | 1-1/4" x 11-1/2" Custom Shaped White Oak | 45.56 | 0.82 |
| 06 46 36 00-0583 | LF | 1-1/2" x 1-1/2" Custom Shaped White Oak | 16.06 | 0.56 |
| 06 46 36 00-0584 | LF | 1-1/2" x 2-1/2" Custom Shaped White Oak | 23.17 | 0.61 |
| 06 46 36 00-0585 | LF | 1-1/2" x 3-1/2" Custom Shaped White Oak | 30.28 | 0.61 |
| 06 46 36 00-0586 | LF | 1-1/2" x 4-1/2" Custom Shaped White Oak | 37.39 | 0.66 |
| 06 46 36 00-0587 | LF | 1-1/2" x 5-1/2" Custom Shaped White Oak | 44.51 | 0.66 |
| 06 46 36 00-0588 | LF | 1-1/2" x 6-1/2" Custom Shaped White Oak | 51.74 | 0.72 |
| 06 46 36 00-0589 | LF | 1-1/2" x 7-1/2" Custom Shaped White Oak | 58.84 | 0.72 |
| 06 46 36 00-0590 | LF | 1-1/2" x 8-1/2" Custom Shaped White Oak | 65.97 | 0.77 |
| 06 46 36 00-0591 | LF | 1-1/2" x 9-1/2" Custom Shaped White Oak | 72.09 | 0.77 |
| 06 46 36 00-0592 | LF | 1-1/2" x 10-1/2" Custom Shaped White Oak | 80.23 | 0.82 |
| 06 46 36 00-0593 | LF | 1-1/2" x 11-1/2" Custom Shaped White Oak | 87.36 | 0.82 |

## 06 46 36 00-0594 White Pine *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0595 | LF | 3/4" x 1-1/2" Custom Shaped White Pine | 6.38 | 0.56 |
| 06 46 36 00-0596 | LF | 3/4" x 2-1/2" Custom Shaped White Pine | 8.72 | 0.56 |
| 06 46 36 00-0597 | LF | 3/4" x 3-1/2" Custom Shaped White Pine | 11.07 | 0.56 |
| 06 46 36 00-0598 | LF | 3/4" x 4-1/2" Custom Shaped White Pine | 13.41 | 0.61 |
| 06 46 36 00-0599 | LF | 3/4" x 5-1/2" Custom Shaped White Pine | 15.81 | 0.61 |
| 06 46 36 00-0600 | LF | 3/4" x 6-1/2" Custom Shaped White Pine | 18.22 | 0.66 |
| 06 46 36 00-0601 | LF | 3/4" x 7-1/2" Custom Shaped White Pine | 20.56 | 0.66 |
| 06 46 36 00-0602 | LF | 3/4" x 8-1/2" Custom Shaped White Pine | 22.91 | 0.66 |
| 06 46 36 00-0603 | LF | 3/4" x 9-1/2" Custom Shaped White Pine | 26.66 | 0.72 |
| 06 46 36 00-0604 | LF | 3/4" x 10-1/2" Custom Shaped White Pine | 29.22 | 0.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0605 | LF | 1" x 1-1/2" Custom Shaped White Pine | 7.33 | 0.56 |
| 06 46 36 00-0606 | LF | 1" x 2-1/2" Custom Shaped White Pine | 10.16 | 0.56 |
| 06 46 36 00-0607 | LF | 1" x 3-1/2" Custom Shaped White Pine | 12.93 | 0.61 |
| 06 46 36 00-0608 | LF | 1" x 4-1/2" Custom Shaped White Pine | 15.75 | 0.61 |
| 06 46 36 00-0609 | LF | 1" x 5-1/2" Custom Shaped White Pine | 18.58 | 0.66 |
| 06 46 36 00-0610 | LF | 1" x 6-1/2" Custom Shaped White Pine | 21.47 | 0.66 |
| 06 46 36 00-0611 | LF | 1" x 7-1/2" Custom Shaped White Pine | 24.23 | 0.66 |
| 06 46 36 00-0612 | LF | 1" x 8-1/2" Custom Shaped White Pine | 27.06 | 0.72 |
| 06 46 36 00-0613 | LF | 1" x 9-1/2" Custom Shaped White Pine | 29.81 | 0.72 |
| 06 46 36 00-0614 | LF | 1" x 10-1/2" Custom Shaped White Pine | 32.70 | 0.77 |
| 06 46 36 00-0615 | LF | 1" x 11-1/2" Custom Shaped White Pine | 35.50 | 0.77 |
| 06 46 36 00-0616 | LF | 1-1/4" x 1-1/2" Custom Shaped White Pine | 8.48 | 0.56 |
| 06 46 36 00-0617 | LF | 1-1/4" x 2-1/2" Custom Shaped White Pine | 11.83 | 0.56 |
| 06 46 36 00-0618 | LF | 1-1/4" x 3-1/2" Custom Shaped White Pine | 15.26 | 0.61 |
| 06 46 36 00-0619 | LF | 1-1/4" x 4-1/2" Custom Shaped White Pine | 18.51 | 0.61 |
| 06 46 36 00-0620 | LF | 1-1/4" x 5-1/2" Custom Shaped White Pine | 21.92 | 0.66 |
| 06 46 36 00-0621 | LF | 1-1/4" x 6-1/2" Custom Shaped White Pine | 25.33 | 0.66 |
| 06 46 36 00-0622 | LF | 1-1/4" x 7-1/2" Custom Shaped White Pine | 28.67 | 0.72 |
| 06 46 36 00-0623 | LF | 1-1/4" x 8-1/2" Custom Shaped White Pine | 32.02 | 0.72 |
| 06 46 36 00-0624 | LF | 1-1/4" x 9-1/2" Custom Shaped White Pine | 35.34 | 0.72 |
| 06 46 36 00-0625 | LF | 1-1/4" x 10-1/2" Custom Shaped White Pine | 38.76 | 0.77 |
| 06 46 36 00-0626 | LF | 1-1/4" x 11-1/2" Custom Shaped White Pine | 42.12 | 0.82 |
| 06 46 36 00-0627 | LF | 1-1/2" x 1-1/2" Custom Shaped White Pine | 11.10 | 0.56 |
| 06 46 36 00-0628 | LF | 1-1/2" x 2-1/2" Custom Shaped White Pine | 15.74 | 0.61 |
| 06 46 36 00-0629 | LF | 1-1/2" x 3-1/2" Custom Shaped White Pine | 20.36 | 0.61 |
| 06 46 36 00-0630 | LF | 1-1/2" x 4-1/2" Custom Shaped White Pine | 25.00 | 0.66 |
| 06 46 36 00-0631 | LF | 1-1/2" x 5-1/2" Custom Shaped White Pine | 29.64 | 0.66 |
| 06 46 36 00-0632 | LF | 1-1/2" x 6-1/2" Custom Shaped White Pine | 34.39 | 0.72 |
| 06 46 36 00-0633 | LF | 1-1/2" x 7-1/2" Custom Shaped White Pine | 39.01 | 0.72 |
| 06 46 36 00-0634 | LF | 1-1/2" x 8-1/2" Custom Shaped White Pine | 43.66 | 0.77 |
| 06 46 36 00-0635 | LF | 1-1/2" x 9-1/2" Custom Shaped White Pine | 49.21 | 0.77 |
| 06 46 36 00-0636 | LF | 1-1/2" x 10-1/2" Custom Shaped White Pine | 52.97 | 0.82 |
| 06 46 36 00-0637 | LF | 1-1/2" x 11-1/2" Custom Shaped White Pine | 57.62 | 0.82 |
| 06 46 36 00-0638 | LF | 2" x 1-1/2" Custom Shaped White Pine | 18.19 | 0.61 |
| 06 46 36 00-0639 | LF | 2" x 2-1/2" Custom Shaped White Pine | 26.35 | 0.61 |
| 06 46 36 00-0640 | LF | 2" x 3-1/2" Custom Shaped White Pine | 34.50 | 0.61 |
| 06 46 36 00-0641 | LF | 2" x 4-1/2" Custom Shaped White Pine | 42.71 | 0.66 |
| 06 46 36 00-0642 | LF | 2" x 5-1/2" Custom Shaped White Pine | 50.87 | 0.66 |
| 06 46 36 00-0643 | LF | 2" x 6-1/2" Custom Shaped White Pine | 59.12 | 0.72 |
| 06 46 36 00-0644 | LF | 2" x 7-1/2" Custom Shaped White Pine | 67.27 | 0.72 |
| 06 46 36 00-0645 | LF | 2" x 8-1/2" Custom Shaped White Pine | 75.47 | 0.77 |
| 06 46 36 00-0646 | LF | 2" x 9-1/2" Custom Shaped White Pine | 83.64 | 0.77 |
| 06 46 36 00-0647 | LF | 2" x 10-1/2" Custom Shaped White Pine | 91.79 | 0.82 |
| 06 46 36 00-0648 | LF | 2" x 11-1/2" Custom Shaped White Pine | 100.04 | 0.87 |
| 06 46 36 00-0649 | LF | 2-1/2" x 1-1/2" Custom Shaped White Pine | 22.06 | 0.61 |
| 06 46 36 00-0650 | LF | 2-1/2" x 2-1/2" Custom Shaped White Pine | 32.12 | 0.61 |
| 06 46 36 00-0651 | LF | 2-1/2" x 3-1/2" Custom Shaped White Pine | 42.19 | 0.66 |
| 06 46 36 00-0652 | LF | 2-1/2" x 4-1/2" Custom Shaped White Pine | 52.29 | 0.66 |
| 06 46 36 00-0653 | LF | 2-1/2" x 5-1/2" Custom Shaped White Pine | 62.35 | 0.66 |
| 06 46 36 00-0654 | LF | 2-1/2" x 6-1/2" Custom Shaped White Pine | 72.51 | 0.72 |
| 06 46 36 00-0655 | LF | 2-1/2" x 7-1/2" Custom Shaped White Pine | 82.57 | 0.77 |
| 06 46 36 00-0656 | LF | 2-1/2" x 8-1/2" Custom Shaped White Pine | 92.69 | 0.77 |
| 06 46 36 00-0657 | LF | 2-1/2" x 9-1/2" Custom Shaped White Pine | 102.75 | 0.82 |
| 06 46 36 00-0658 | LF | 2-1/2" x 10-1/2" Custom Shaped White Pine | 112.81 | 0.82 |
| 06 46 36 00-0659 | LF | 2-1/2" x 11-1/2" Custom Shaped White Pine | 122.97 | 0.87 |
| 06 46 36 00-0660 | LF | 3-1/2" x 3-1/2" Custom Shaped White Pine | 59.39 | 0.66 |
| 06 46 36 00-0661 | LF | 3-1/2" x 4-1/2" Custom Shaped White Pine | 73.79 | 0.66 |
| 06 46 36 00-0662 | LF | 3-1/2" x 5-1/2" Custom Shaped White Pine | 88.14 | 0.72 |
| 06 46 36 00-0663 | LF | 3-1/2" x 6-1/2" Custom Shaped White Pine | 102.59 | 0.77 |
| 06 46 36 00-0664 | LF | 3-1/2" x 7-1/2" Custom Shaped White Pine | 116.94 | 0.77 |
| 06 46 36 00-0665 | LF | 3-1/2" x 8-1/2" Custom Shaped White Pine | 131.35 | 0.82 |
| 06 46 36 00-0666 | LF | 3-1/2" x 9-1/2" Custom Shaped White Pine | 145.70 | 0.82 |
| 06 46 36 00-0667 | LF | 3-1/2" x 10-1/2" Custom Shaped White Pine | 160.04 | 0.82 |
| 06 46 36 00-0668 | LF | 3-1/2" x 11-1/2" Custom Shaped White Pine | 174.49 | 0.87 |

### 06 46 36 00-0669 Clear Yellow Pine *(06 46 36)*

| | | | | |
|---|---|---|---|---|
| 06 46 36 00-0670 | LF | 3/4" x 1-1/2" Custom Shaped "C" Y Pine | 3.71 | 0.56 |
| 06 46 36 00-0671 | LF | 3/4" x 2-1/2" Custom Shaped "C" Y Pine | 4.72 | 0.56 |
| 06 46 36 00-0672 | LF | 3/4" x 3-1/2" Custom Shaped "C" Y Pine | 5.73 | 0.56 |
| 06 46 36 00-0673 | LF | 3/4" x 4-1/2" Custom Shaped "C" Y Pine | 6.74 | 0.61 |
| 06 46 36 00-0674 | LF | 3/4" x 5-1/2" Custom Shaped "C" Y Pine | 7.80 | 0.61 |
| 06 46 36 00-0675 | LF | 3/4" x 6-1/2" Custom Shaped "C" Y Pine | 8.88 | 0.66 |
| 06 46 36 00-0676 | LF | 3/4" x 7-1/2" Custom Shaped "C" Y Pine | 9.89 | 0.66 |
| 06 46 36 00-0677 | LF | 3/4" x 8-1/2" Custom Shaped "C" Y Pine | 10.90 | 0.66 |
| 06 46 36 00-0678 | LF | 1" x 1-1/2" Custom Shaped "C" Y Pine | 4.47 | 0.56 |
| 06 46 36 00-0679 | LF | 1" x 2-1/2" Custom Shaped "C" Y Pine | 5.87 | 0.56 |
| 06 46 36 00-0680 | LF | 1" x 3-1/2" Custom Shaped "C" Y Pine | 7.21 | 0.61 |
| 06 46 36 00-0681 | LF | 1" x 4-1/2" Custom Shaped "C" Y Pine | 8.60 | 0.61 |
| 06 46 36 00-0682 | LF | 1" x 5-1/2" Custom Shaped "C" Y Pine | 10.00 | 0.66 |
| 06 46 36 00-0683 | LF | 1" x 6-1/2" Custom Shaped "C" Y Pine | 11.46 | 0.66 |
| 06 46 36 00-0684 | LF | 1" x 7-1/2" Custom Shaped "C" Y Pine | 13.27 | 0.66 |
| 06 46 36 00-0685 | LF | 1" x 8-1/2" Custom Shaped "C" Y Pine | 14.71 | 0.72 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0686 | LF | 1-1/2" x 1-1/2" Custom Shaped "C" Y Pine | 5.38 | 0.56 |
| 06 46 36 00-0687 | LF | 1-1/2" x 2-1/2" Custom Shaped "C" Y Pine | 7.16 | 0.61 |
| 06 46 36 00-0688 | LF | 1-1/2" x 3-1/2" Custom Shaped "C" Y Pine | 8.92 | 0.61 |
| 06 46 36 00-0689 | LF | 1-1/2" x 4-1/2" Custom Shaped "C" Y Pine | 10.70 | 0.66 |
| 06 46 36 00-0690 | LF | 1-1/2" x 5-1/2" Custom Shaped "C" Y Pine | 12.49 | 0.66 |
| 06 46 36 00-0691 | LF | 1-1/2" x 6-1/2" Custom Shaped "C" Y Pine | 14.37 | 0.72 |
| 06 46 36 00-0692 | LF | 1-1/2" x 7-1/2" Custom Shaped "C" Y Pine | 16.14 | 0.72 |
| 06 46 36 00-0693 | LF | 1-1/2" x 8-1/2" Custom Shaped "C" Y Pine | 17.92 | 0.77 |
| 06 46 36 00-0694 | LF | 1-1/2" x 9-1/2" Custom Shaped "C" Y Pine | 21.09 | 0.77 |
| 06 46 36 00-0695 | LF | 1-1/2" x 10-1/2" Custom Shaped "C" Y Pine | 21.70 | 0.82 |
| 06 46 36 00-0696 | | Poplar *(06 46 36)* | | |
| 06 46 36 00-0697 | LF | 3/4" x 1-1/2" Custom Shaped Poplar | 3.99 | 0.56 |
| 06 46 36 00-0698 | LF | 3/4" x 2-1/2" Custom Shaped Poplar | 5.15 | 0.56 |
| 06 46 36 00-0699 | LF | 3/4" x 3-1/2" Custom Shaped Poplar | 6.30 | 0.56 |
| 06 46 36 00-0700 | LF | 3/4" x 4-1/2" Custom Shaped Poplar | 7.45 | 0.61 |
| 06 46 36 00-0701 | LF | 3/4" x 5-1/2" Custom Shaped Poplar | 8.66 | 0.61 |
| 06 46 36 00-0702 | LF | 3/4" x 6-1/2" Custom Shaped Poplar | 9.88 | 0.66 |
| 06 46 36 00-0703 | LF | 3/4" x 7-1/2" Custom Shaped Poplar | 11.03 | 0.66 |
| 06 46 36 00-0704 | LF | 3/4" x 8-1/2" Custom Shaped Poplar | 12.19 | 0.66 |
| 06 46 36 00-0705 | LF | 3/4" x 9-1/2" Custom Shaped Poplar | 13.31 | 0.72 |
| 06 46 36 00-0706 | LF | 3/4" x 10-1/2" Custom Shaped Poplar | 14.54 | 0.77 |
| 06 46 36 00-0707 | LF | 3/4" x 11-1/2" Custom Shaped Poplar | 15.80 | 0.77 |
| 06 46 36 00-0708 | LF | 1" x 1-1/2" Custom Shaped Poplar | 4.85 | 0.56 |
| 06 46 36 00-0709 | LF | 1" x 2-1/2" Custom Shaped Poplar | 6.39 | 0.56 |
| 06 46 36 00-0710 | LF | 1" x 3-1/2" Custom Shaped Poplar | 7.93 | 0.61 |
| 06 46 36 00-0711 | LF | 1" x 4-1/2" Custom Shaped Poplar | 9.46 | 0.61 |
| 06 46 36 00-0712 | LF | 1" x 5-1/2" Custom Shaped Poplar | 11.10 | 0.66 |
| 06 46 36 00-0713 | LF | 1" x 6-1/2" Custom Shaped Poplar | 12.70 | 0.66 |
| 06 46 36 00-0714 | LF | 1" x 7-1/2" Custom Shaped Poplar | 14.23 | 0.66 |
| 06 46 36 00-0715 | LF | 1" x 8-1/2" Custom Shaped Poplar | 15.76 | 0.72 |
| 06 46 36 00-0716 | LF | 1" x 9-1/2" Custom Shaped Poplar | 17.32 | 0.72 |
| 06 46 36 00-0717 | LF | 1" x 10-1/2" Custom Shaped Poplar | 18.93 | 0.77 |
| 06 46 36 00-0718 | LF | 1" x 11-1/2" Custom Shaped Poplar | 20.48 | 0.77 |
| 06 46 36 00-0719 | LF | 1-1/4" x 1-1/2" Custom Shaped Poplar | 5.62 | 0.56 |
| 06 46 36 00-0720 | LF | 1-1/4" x 2-1/2" Custom Shaped Poplar | 7.54 | 0.56 |
| 06 46 36 00-0721 | LF | 1-1/4" x 3-1/2" Custom Shaped Poplar | 9.45 | 0.61 |
| 06 46 36 00-0722 | LF | 1-1/4" x 4-1/2" Custom Shaped Poplar | 11.36 | 0.61 |
| 06 46 36 00-0723 | LF | 1-1/4" x 5-1/2" Custom Shaped Poplar | 13.34 | 0.66 |
| 06 46 36 00-0724 | LF | 1-1/4" x 6-1/2" Custom Shaped Poplar | 15.32 | 0.66 |
| 06 46 36 00-0725 | LF | 1-1/4" x 7-1/2" Custom Shaped Poplar | 17.23 | 0.72 |
| 06 46 36 00-0726 | LF | 1-1/4" x 8-1/2" Custom Shaped Poplar | 19.15 | 0.72 |
| 06 46 36 00-0727 | LF | 1-1/4" x 9-1/2" Custom Shaped Poplar | 21.04 | 0.72 |
| 06 46 36 00-0728 | LF | 1-1/4" x 10-1/2" Custom Shaped Poplar | 23.03 | 0.77 |
| 06 46 36 00-0729 | LF | 1-1/4" x 11-1/2" Custom Shaped Poplar | 24.97 | 0.82 |
| 06 46 36 00-0730 | LF | 1-1/2" x 1-1/2" Custom Shaped Poplar | 7.48 | 0.56 |
| 06 46 36 00-0731 | LF | 1-1/2" x 2-1/2" Custom Shaped Poplar | 10.30 | 0.61 |
| 06 46 36 00-0732 | LF | 1-1/2" x 3-1/2" Custom Shaped Poplar | 13.12 | 0.61 |
| 06 46 36 00-0733 | LF | 1-1/2" x 4-1/2" Custom Shaped Poplar | 15.94 | 0.66 |
| 06 46 36 00-0734 | LF | 1-1/2" x 5-1/2" Custom Shaped Poplar | 18.78 | 0.66 |
| 06 46 36 00-0735 | LF | 1-1/2" x 6-1/2" Custom Shaped Poplar | 21.71 | 0.72 |
| 06 46 36 00-0736 | LF | 1-1/2" x 7-1/2" Custom Shaped Poplar | 24.53 | 0.72 |
| 06 46 36 00-0737 | LF | 1-1/2" x 8-1/2" Custom Shaped Poplar | 27.36 | 0.77 |
| 06 46 36 00-0738 | LF | 1-1/2" x 9-1/2" Custom Shaped Poplar | 30.14 | 0.77 |
| 06 46 36 00-0739 | LF | 1-1/2" x 10-1/2" Custom Shaped Poplar | 33.05 | 0.82 |
| 06 46 36 00-0740 | LF | 1-1/2" x 11-1/2" Custom Shaped Poplar | 35.88 | 0.82 |
| 06 46 36 00-0741 | LF | 2" x 1-1/2" Custom Shaped Poplar | 10.33 | 0.61 |
| 06 46 36 00-0742 | LF | 2" x 2-1/2" Custom Shaped Poplar | 14.58 | 0.61 |
| 06 46 36 00-0743 | LF | 2" x 3-1/2" Custom Shaped Poplar | 18.77 | 0.61 |
| 06 46 36 00-0744 | LF | 2" x 4-1/2" Custom Shaped Poplar | 23.08 | 0.66 |
| 06 46 36 00-0745 | LF | 2" x 5-1/2" Custom Shaped Poplar | 27.27 | 0.66 |
| 06 46 36 00-0746 | LF | 2" x 6-1/2" Custom Shaped Poplar | 31.62 | 0.72 |
| 06 46 36 00-0747 | LF | 2" x 7-1/2" Custom Shaped Poplar | 35.81 | 0.72 |
| 06 46 36 00-0748 | LF | 2" x 8-1/2" Custom Shaped Poplar | 40.11 | 0.77 |
| 06 46 36 00-0749 | LF | 2" x 9-1/2" Custom Shaped Poplar | 44.31 | 0.77 |
| 06 46 36 00-0750 | LF | 2" x 10-1/2" Custom Shaped Poplar | 48.56 | 0.82 |
| 06 46 36 00-0751 | LF | 2" x 11-1/2" Custom Shaped Poplar | 52.85 | 0.87 |
| 06 46 36 00-0752 | LF | 2-1/2" x 1-1/2" Custom Shaped Poplar | 13.19 | 0.61 |
| 06 46 36 00-0753 | LF | 2-1/2" x 2-1/2" Custom Shaped Poplar | 18.82 | 0.61 |
| 06 46 36 00-0754 | LF | 2-1/2" x 3-1/2" Custom Shaped Poplar | 24.46 | 0.66 |
| 06 46 36 00-0755 | LF | 2-1/2" x 4-1/2" Custom Shaped Poplar | 30.13 | 0.66 |
| 06 46 36 00-0756 | LF | 2-1/2" x 5-1/2" Custom Shaped Poplar | 35.76 | 0.66 |
| 06 46 36 00-0757 | LF | 2-1/2" x 6-1/2" Custom Shaped Poplar | 41.49 | 0.72 |
| 06 46 36 00-0758 | LF | 2-1/2" x 7-1/2" Custom Shaped Poplar | 47.11 | 0.77 |
| 06 46 36 00-0759 | LF | 2-1/2" x 8-1/2" Custom Shaped Poplar | 52.80 | 0.77 |
| 06 46 36 00-0760 | LF | 2-1/2" x 9-1/2" Custom Shaped Poplar | 58.42 | 0.82 |
| 06 46 36 00-0761 | LF | 2-1/2" x 10-1/2" Custom Shaped Poplar | 64.05 | 0.82 |
| 06 46 36 00-0762 | LF | 2-1/2" x 11-1/2" Custom Shaped Poplar | 69.78 | 0.87 |
| 06 46 36 00-0763 | LF | 3-1/2" x 3-1/2" Custom Shaped Poplar | 34.23 | 0.66 |
| 06 46 36 00-0764 | LF | 3-1/2" x 4-1/2" Custom Shaped Poplar | 42.34 | 0.66 |
| 06 46 36 00-0765 | LF | 3-1/2" x 5-1/2" Custom Shaped Poplar | 50.39 | 0.72 |
| 06 46 36 00-0766 | LF | 3-1/2" x 6-1/2" Custom Shaped Poplar | 58.65 | 0.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0767 | LF | 3-1/2" x 7-1/2" Custom Shaped Poplar | 66.61 | 0.77 |
| 06 46 36 00-0768 | LF | 3-1/2" x 8-1/2" Custom Shaped Poplar | 74.72 | 0.82 |
| 06 46 36 00-0769 | LF | 3-1/2" x 9-1/2" Custom Shaped Poplar | 82.78 | 0.82 |
| 06 46 36 00-0770 | LF | 3-1/2" x 10-1/2" Custom Shaped Poplar | 90.84 | 0.82 |
| 06 46 36 00-0771 | LF | 3-1/2" x 11-1/2" Custom Shaped Poplar | 99.00 | 0.87 |
| 06 46 36 00-0772 | | Clear Heart Redwood *(06 46 36)* | | |
| 06 46 36 00-0773 | LF | 3/4" x 1-1/2" Custom Shaped Clear Heart Redwood | 5.33 | 0.56 |
| 06 46 36 00-0774 | LF | 3/4" x 2-1/2" Custom Shaped Clear Heart Redwood | 7.15 | 0.56 |
| 06 46 36 00-0775 | LF | 3/4" x 3-1/2" Custom Shaped Clear Heart Redwood | 8.97 | 0.56 |
| 06 46 36 00-0776 | LF | 3/4" x 4-1/2" Custom Shaped Clear Heart Redwood | 10.79 | 0.61 |
| 06 46 36 00-0777 | LF | 3/4" x 5-1/2" Custom Shaped Clear Heart Redwood | 12.66 | 0.61 |
| 06 46 36 00-0778 | LF | 3/4" x 6-1/2" Custom Shaped Clear Heart Redwood | 14.55 | 0.66 |
| 06 46 36 00-0779 | LF | 3/4" x 7-1/2" Custom Shaped Clear Heart Redwood | 18.27 | 0.66 |
| 06 46 36 00-0780 | LF | 3/4" x 8-1/2" Custom Shaped Clear Heart Redwood | 20.34 | 0.66 |
| 06 46 36 00-0781 | LF | 3/4" x 9-1/2" Custom Shaped Clear Heart Redwood | 20.41 | 0.72 |
| 06 46 36 00-0782 | LF | 3/4" x 10-1/2" Custom Shaped Clear Heart Redwood | 21.88 | 0.77 |
| 06 46 36 00-0783 | LF | 1" x 1-1/2" Custom Shaped Clear Heart Redwood | 6.76 | 0.56 |
| 06 46 36 00-0784 | LF | 1" x 2-1/2" Custom Shaped Clear Heart Redwood | 9.25 | 0.56 |
| 06 46 36 00-0785 | LF | 1" x 3-1/2" Custom Shaped Clear Heart Redwood | 11.74 | 0.61 |
| 06 46 36 00-0786 | LF | 1" x 4-1/2" Custom Shaped Clear Heart Redwood | 14.22 | 0.61 |
| 06 46 36 00-0787 | LF | 1" x 5-1/2" Custom Shaped Clear Heart Redwood | 16.82 | 0.66 |
| 06 46 36 00-0788 | LF | 1" x 6-1/2" Custom Shaped Clear Heart Redwood | 19.37 | 0.66 |
| 06 46 36 00-0789 | LF | 1" x 7-1/2" Custom Shaped Clear Heart Redwood | 25.19 | 0.66 |
| 06 46 36 00-0790 | LF | 1" x 8-1/2" Custom Shaped Clear Heart Redwood | 28.11 | 0.72 |
| 06 46 36 00-0791 | LF | 1" x 9-1/2" Custom Shaped Clear Heart Redwood | 31.00 | 0.72 |
| 06 46 36 00-0792 | LF | 1" x 10-1/2" Custom Shaped Clear Heart Redwood | 33.99 | 0.77 |
| 06 46 36 00-0793 | LF | 1-1/2" x 1-1/2" Custom Shaped Clear Heart Redwood | 9.39 | 0.56 |
| 06 46 36 00-0794 | LF | 1-1/2" x 2-1/2" Custom Shaped Clear Heart Redwood | 13.16 | 0.61 |
| 06 46 36 00-0795 | LF | 1-1/2" x 3-1/2" Custom Shaped Clear Heart Redwood | 16.93 | 0.61 |
| 06 46 36 00-0796 | LF | 1-1/2" x 4-1/2" Custom Shaped Clear Heart Redwood | 20.71 | 0.66 |
| 06 46 36 00-0797 | LF | 1-1/2" x 5-1/2" Custom Shaped Clear Heart Redwood | 24.50 | 0.66 |
| 06 46 36 00-0798 | LF | 1-1/2" x 6-1/2" Custom Shaped Clear Heart Redwood | 28.48 | 0.72 |
| 06 46 36 00-0799 | LF | 1-1/2" x 7-1/2" Custom Shaped Clear Heart Redwood | 39.01 | 0.72 |
| 06 46 36 00-0800 | LF | 1-1/2" x 8-1/2" Custom Shaped Clear Heart Redwood | 43.66 | 0.77 |
| 06 46 36 00-0801 | LF | 1-1/2" x 9-1/2" Custom Shaped Clear Heart Redwood | 52.07 | 0.77 |
| 06 46 36 00-0802 | LF | 1-1/2" x 10-1/2" Custom Shaped Clear Heart Redwood | 57.17 | 0.82 |
| 06 46 36 00-0803 | LF | 3-1/2" x 3-1/2" Custom Shaped Clear Heart Redwood | 55.58 | 0.66 |
| 06 46 36 00-0804 | LF | 3-1/2" x 4-1/2" Custom Shaped Clear Heart Redwood | 69.03 | 0.66 |
| 06 46 36 00-0805 | LF | 3-1/2" x 5-1/2" Custom Shaped Clear Heart Redwood | 82.42 | 0.72 |
| 06 46 36 00-0806 | LF | 3-1/2" x 6-1/2" Custom Shaped Clear Heart Redwood | 95.92 | 0.77 |
| 06 46 36 00-0807 | LF | 3-1/2" x 7-1/2" Custom Shaped Clear Heart Redwood | 109.31 | 0.77 |
| 06 46 36 00-0808 | LF | 3-1/2" x 8-1/2" Custom Shaped Clear Heart Redwood | 122.77 | 0.82 |
| 06 46 36 00-0809 | LF | 3-1/2" x 9-1/2" Custom Shaped Clear Heart Redwood | 136.16 | 0.82 |
| 06 46 36 00-0810 | LF | 3-1/2" x 10-1/2" Custom Shaped Clear Heart Redwood | 149.56 | 0.82 |
| 06 46 36 00-0811 | LF | 3-1/2" x 11-1/2" Custom Shaped Clear Heart Redwood | 163.05 | 0.87 |
| 06 46 36 00-0812 | | Teak *(06 46 36)* | | |
| 06 46 36 00-0813 | LF | 3/4" x 1-1/2" Custom Shaped Teak | 18.10 | 0.56 |
| 06 46 36 00-0814 | LF | 3/4" x 2-1/2" Custom Shaped Teak | 26.31 | 0.56 |
| 06 46 36 00-0815 | LF | 3/4" x 3-1/2" Custom Shaped Teak | 34.52 | 0.56 |
| 06 46 36 00-0816 | LF | 3/4" x 4-1/2" Custom Shaped Teak | 42.72 | 0.61 |
| 06 46 36 00-0817 | LF | 3/4" x 5-1/2" Custom Shaped Teak | 50.98 | 0.61 |
| 06 46 36 00-0818 | LF | 3/4" x 6-1/2" Custom Shaped Teak | 59.26 | 0.66 |
| 06 46 36 00-0819 | LF | 3/4" x 7-1/2" Custom Shaped Teak | 67.46 | 0.66 |
| 06 46 36 00-0820 | LF | 3/4" x 8-1/2" Custom Shaped Teak | 75.67 | 0.66 |
| 06 46 36 00-0821 | LF | 3/4" x 9-1/2" Custom Shaped Teak | 83.85 | 0.72 |
| 06 46 36 00-0822 | LF | 3/4" x 10-1/2" Custom Shaped Teak | 92.13 | 0.77 |
| 06 46 36 00-0823 | LF | 3/4" x 11-1/2" Custom Shaped Teak | 100.35 | 0.77 |
| 06 46 36 00-0824 | LF | 1-1/2" x 1-1/2" Custom Shaped Teak | 44.08 | 0.56 |
| 06 46 36 00-0825 | LF | 1-1/2" x 2-1/2" Custom Shaped Teak | 50.91 | 0.61 |
| 06 46 36 00-0826 | LF | 1-1/2" x 3-1/2" Custom Shaped Teak | 67.26 | 0.61 |
| 06 46 36 00-0827 | LF | 1-1/2" x 4-1/2" Custom Shaped Teak | 83.62 | 0.66 |
| 06 46 36 00-0828 | LF | 1-1/2" x 5-1/2" Custom Shaped Teak | 99.99 | 0.66 |
| 06 46 36 00-0829 | LF | 1-1/2" x 6-1/2" Custom Shaped Teak | 115.99 | 0.72 |
| 06 46 36 00-0830 | LF | 1-1/2" x 7-1/2" Custom Shaped Teak | 132.81 | 0.72 |
| 06 46 36 00-0831 | LF | 1-1/2" x 8-1/2" Custom Shaped Teak | 149.18 | 0.77 |
| 06 46 36 00-0832 | LF | 1-1/2" x 9-1/2" Custom Shaped Teak | 165.50 | 0.77 |
| 06 46 36 00-0833 | LF | 1-1/2" x 10-1/2" Custom Shaped Teak | 181.94 | 0.82 |
| 06 46 36 00-0834 | LF | 1-1/2" x 11-1/2" Custom Shaped Teak | 198.31 | 0.82 |
| 06 46 36 00-0835 | | Walnut *(06 46 36)* | | |
| 06 46 36 00-0836 | LF | 3/4" x 1-1/2" Custom Shaped Walnut | 9.04 | 0.56 |
| 06 46 36 00-0837 | LF | 3/4" x 2-1/2" Custom Shaped Walnut | 12.73 | 0.56 |
| 06 46 36 00-0838 | LF | 3/4" x 3-1/2" Custom Shaped Walnut | 16.41 | 0.56 |
| 06 46 36 00-0839 | LF | 3/4" x 4-1/2" Custom Shaped Walnut | 20.08 | 0.61 |
| 06 46 36 00-0840 | LF | 3/4" x 5-1/2" Custom Shaped Walnut | 23.81 | 0.61 |
| 06 46 36 00-0841 | LF | 3/4" x 6-1/2" Custom Shaped Walnut | 27.57 | 0.66 |
| 06 46 36 00-0842 | LF | 3/4" x 7-1/2" Custom Shaped Walnut | 31.24 | 0.66 |
| 06 46 36 00-0843 | LF | 3/4" x 8-1/2" Custom Shaped Walnut | 34.92 | 0.66 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 46 36 00-0844 | LF | 3/4" x 9-1/2" Custom Shaped Walnut | 38.57 | 0.72 |
| 06 46 36 00-0845 | LF | 3/4" x 10-1/2" Custom Shaped Walnut | 42.33 | 0.77 |
| 06 46 36 00-0846 | LF | 3/4" x 11-1/2" Custom Shaped Walnut | 46.02 | 0.77 |
| 06 46 36 00-0847 | LF | 1" x 1-1/2" Custom Shaped Walnut | 11.14 | 0.56 |
| 06 46 36 00-0848 | LF | 1" x 2-1/2" Custom Shaped Walnut | 15.87 | 0.56 |
| 06 46 36 00-0849 | LF | 1" x 3-1/2" Custom Shaped Walnut | 20.56 | 0.61 |
| 06 46 36 00-0850 | LF | 1" x 4-1/2" Custom Shaped Walnut | 25.28 | 0.61 |
| 06 46 36 00-0851 | LF | 1" x 5-1/2" Custom Shaped Walnut | 30.02 | 0.66 |
| 06 46 36 00-0852 | LF | 1" x 6-1/2" Custom Shaped Walnut | 34.81 | 0.66 |
| 06 46 36 00-0853 | LF | 1" x 7-1/2" Custom Shaped Walnut | 39.49 | 0.66 |
| 06 46 36 00-0854 | LF | 1" x 8-1/2" Custom Shaped Walnut | 44.22 | 0.72 |
| 06 46 36 00-0855 | LF | 1" x 9-1/2" Custom Shaped Walnut | 48.87 | 0.72 |
| 06 46 36 00-0856 | LF | 1" x 10-1/2" Custom Shaped Walnut | 53.67 | 0.77 |
| 06 46 36 00-0857 | LF | 1" x 11-1/2" Custom Shaped Walnut | 58.37 | 0.77 |
| 06 46 36 00-0858 | LF | 1-1/4" x 1-1/2" Custom Shaped Walnut | 14.05 | 0.56 |
| 06 46 36 00-0859 | LF | 1-1/4" x 2-1/2" Custom Shaped Walnut | 20.21 | 0.56 |
| 06 46 36 00-0860 | LF | 1-1/4" x 3-1/2" Custom Shaped Walnut | 26.32 | 0.61 |
| 06 46 36 00-0861 | LF | 1-1/4" x 4-1/2" Custom Shaped Walnut | 32.48 | 0.61 |
| 06 46 36 00-0862 | LF | 1-1/4" x 5-1/2" Custom Shaped Walnut | 38.65 | 0.66 |
| 06 46 36 00-0863 | LF | 1-1/4" x 6-1/2" Custom Shaped Walnut | 44.87 | 0.66 |
| 06 46 36 00-0864 | LF | 1-1/4" x 7-1/2" Custom Shaped Walnut | 50.98 | 0.72 |
| 06 46 36 00-0865 | LF | 1-1/4" x 8-1/2" Custom Shaped Walnut | 57.14 | 0.72 |
| 06 46 36 00-0866 | LF | 1-1/4" x 9-1/2" Custom Shaped Walnut | 63.22 | 0.72 |
| 06 46 36 00-0867 | LF | 1-1/4" x 10-1/2" Custom Shaped Walnut | 69.45 | 0.77 |
| 06 46 36 00-0868 | LF | 1-1/4" x 11-1/2" Custom Shaped Walnut | 75.58 | 0.82 |
| 06 46 36 00-0869 | LF | 1-1/2" x 1-1/2" Custom Shaped Walnut | 19.68 | 0.56 |
| 06 46 36 00-0870 | LF | 1-1/2" x 2-1/2" Custom Shaped Walnut | 28.61 | 0.61 |
| 06 46 36 00-0871 | LF | 1-1/2" x 3-1/2" Custom Shaped Walnut | 37.52 | 0.61 |
| 06 46 36 00-0872 | LF | 1-1/2" x 4-1/2" Custom Shaped Walnut | 46.45 | 0.66 |
| 06 46 36 00-0873 | LF | 1-1/2" x 5-1/2" Custom Shaped Walnut | 55.38 | 0.66 |
| 06 46 36 00-0874 | LF | 1-1/2" x 6-1/2" Custom Shaped Walnut | 64.42 | 0.72 |
| 06 46 36 00-0875 | LF | 1-1/2" x 7-1/2" Custom Shaped Walnut | 73.33 | 0.72 |
| 06 46 36 00-0876 | LF | 1-1/2" x 8-1/2" Custom Shaped Walnut | 82.27 | 0.77 |
| 06 46 36 00-0877 | LF | 1-1/2" x 9-1/2" Custom Shaped Walnut | 92.10 | 0.77 |
| 06 46 36 00-0878 | LF | 1-1/2" x 10-1/2" Custom Shaped Walnut | 100.16 | 0.82 |
| 06 46 36 00-0879 | LF | 1-1/2" x 11-1/2" Custom Shaped Walnut | 109.09 | 0.82 |
| 06 46 36 00-0880 | LF | 2" x 1-1/2" Custom Shaped Walnut | 34.40 | 0.61 |
| 06 46 36 00-0881 | LF | 2" x 2-1/2" Custom Shaped Walnut | 50.66 | 0.61 |
| 06 46 36 00-0882 | LF | 2" x 3-1/2" Custom Shaped Walnut | 66.91 | 0.61 |
| 06 46 36 00-0883 | LF | 2" x 4-1/2" Custom Shaped Walnut | 83.23 | 0.66 |
| 06 46 36 00-0884 | LF | 2" x 5-1/2" Custom Shaped Walnut | 99.48 | 0.66 |
| 06 46 36 00-0885 | LF | 2" x 6-1/2" Custom Shaped Walnut | 115.84 | 0.72 |
| 06 46 36 00-0886 | LF | 2" x 7-1/2" Custom Shaped Walnut | 132.09 | 0.72 |
| 06 46 36 00-0887 | LF | 2" x 8-1/2" Custom Shaped Walnut | 148.40 | 0.77 |
| 06 46 36 00-0888 | LF | 2" x 9-1/2" Custom Shaped Walnut | 164.66 | 0.77 |
| 06 46 36 00-0889 | LF | 2" x 10-1/2" Custom Shaped Walnut | 180.92 | 0.82 |
| 06 46 36 00-0890 | LF | 2" x 11-1/2" Custom Shaped Walnut | 197.27 | 0.87 |
| 06 46 36 00-0891 | LF | 2-1/2" x 1-1/2" Custom Shaped Walnut | 43.51 | 0.61 |
| 06 46 36 00-0892 | LF | 2-1/2" x 2-1/2" Custom Shaped Walnut | 64.29 | 0.61 |
| 06 46 36 00-0893 | LF | 2-1/2" x 3-1/2" Custom Shaped Walnut | 85.08 | 0.66 |
| 06 46 36 00-0894 | LF | 2-1/2" x 4-1/2" Custom Shaped Walnut | 105.91 | 0.66 |
| 06 46 36 00-0895 | LF | 2-1/2" x 5-1/2" Custom Shaped Walnut | 126.70 | 0.66 |
| 06 46 36 00-0896 | LF | 2-1/2" x 6-1/2" Custom Shaped Walnut | 147.58 | 0.72 |
| 06 46 36 00-0897 | LF | 2-1/2" x 7-1/2" Custom Shaped Walnut | 168.36 | 0.77 |
| 06 46 36 00-0898 | LF | 2-1/2" x 8-1/2" Custom Shaped Walnut | 189.21 | 0.77 |
| 06 46 36 00-0899 | LF | 2-1/2" x 9-1/2" Custom Shaped Walnut | 209.99 | 0.82 |
| 06 46 36 00-0900 | LF | 2-1/2" x 10-1/2" Custom Shaped Walnut | 230.77 | 0.82 |
| 06 46 36 00-0901 | LF | 2-1/2" x 11-1/2" Custom Shaped Walnut | 251.66 | 0.87 |

## 06 48 Wood Frames *(06 40)*

Note: Includes perimeter caulk, sealant (as required), anchors and silencers.

### 06 48 13 Exterior Wood Door Frames *(06 48)*

06 48 13 00-0001 Exterior Door Frames *(06 48 13)*

Note: 6'-8" and 7'-2" frames are the same price as 7' frames. Custom made with threshold, includes all trim molding, up to 8" depth.

| | | | | |
|---|---|---|---|---|
| 06 48 13 00-0002 | EA | 3' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim | 264.96 | 29.22 |
| | | *For Birch, Add* | *72.30* | |
| | | *For Mahogany, Add* | *175.58* | |
| 06 48 13 00-0003 | EA | 3'-6" x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim | 279.23 | 30.62 |
| | | *For Birch, Add* | *76.39* | |
| | | *For Mahogany, Add* | *185.52* | |
| 06 48 13 00-0004 | EA | 4' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim | 293.50 | 31.82 |
| | | *For Birch, Add* | *80.48* | |
| | | *For Mahogany, Add* | *195.44* | |
| 06 48 13 00-0005 | EA | 5' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim | 321.39 | 34.04 |
| | | *For Birch, Add* | *88.64* | |
| | | *For Mahogany, Add* | *215.27* | |
| 06 48 13 00-0006 | EA | 6' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim | 349.61 | 36.48 |
| | | *For Birch, Add* | *96.82* | |
| | | *For Mahogany, Add* | *235.14* | |
| 06 48 13 00-0007 | EA | 3' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim | 438.07 | 29.33 |
| 06 48 13 00-0008 | EA | 3'-6" x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim | 443.81 | 30.62 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 48 13 00-0009 | EA | 4' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim | 449.55 | 31.92 |
| 06 48 13 00-0010 | EA | 5' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim | 460.00 | 33.99 |
| 06 48 13 00-0011 | EA | 6' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim | 471.55 | 36.59 |
| 06 48 13 00-0012 | EA | 3' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim | 324.43 | 29.33 |
| 06 48 13 00-0013 | EA | 3'-6" x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim | 340.43 | 30.62 |
| 06 48 13 00-0014 | EA | 4' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim | 356.48 | 31.92 |
| 06 48 13 00-0015 | EA | 5' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim | 387.44 | 33.99 |
| 06 48 13 00-0016 | EA | 6' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim | 419.46 | 36.59 |

### 06 48 16 Interior Wood Door Frames *(06 48)*

06 48 16 00-0001 Interior Door Frames *(06 48 16)*

Note: 6'-8" and 7'-2" frames are the same price as 7' frames. Custom made, includes all trim molding.

| | | | | |
|---|---|---|---|---|
| 06 48 16 00-0002 | EA | 2'-0" Or 2'-4" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 134.71 | 13.91 |
| | | *For Oak Or Maple, Add* | *33.14* | |
| | | *For Birch, Add* | *37.42* | |
| | | *For Mahogany, Add* | *90.87* | |
| | | *For Walnut Frame, Add* | *48.11* | |
| 06 48 16 00-0003 | EA | 2'-6" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 135.75 | 13.96 |
| | | *For Oak Or Maple, Add* | *33.42* | |
| | | *For Birch, Add* | *37.73* | |
| | | *For Mahogany, Add* | *91.64* | |
| | | *For Walnut Frame, Add* | *48.51* | |
| 06 48 16 00-0004 | EA | 2'-8" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 137.11 | 14.22 |
| | | *For Oak Or Maple, Add* | *33.68* | |
| | | *For Birch, Add* | *38.02* | |
| | | *For Mahogany, Add* | *92.34* | |
| | | *For Walnut Frame, Add* | *48.88* | |
| 06 48 16 00-0005 | EA | 3' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 138.89 | 14.58 |
| | | *For Oak Or Maple, Add* | *34.01* | |
| | | *For Birch, Add* | *38.40* | |
| | | *For Mahogany, Add* | *93.25* | |
| | | *For Walnut Frame, Add* | *49.37* | |
| 06 48 16 00-0006 | EA | 3'-4" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 141.96 | 14.95 |
| | | *For Oak Or Maple, Add* | *34.73* | |
| | | *For Birch, Add* | *39.21* | |
| | | *For Mahogany, Add* | *95.22* | |
| | | *For Walnut Frame, Add* | *50.41* | |
| 06 48 16 00-0007 | EA | 4' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 149.72 | 15.88 |
| | | *For Oak Or Maple, Add* | *36.56* | |
| | | *For Birch, Add* | *41.28* | |
| | | *For Mahogany, Add* | *100.25* | |
| | | *For Walnut Frame, Add* | *53.07* | |
| 06 48 16 00-0008 | EA | 5' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 158.28 | 17.18 |
| | | *For Oak Or Maple, Add* | *38.41* | |
| | | *For Birch, Add* | *43.36* | |
| | | *For Mahogany, Add* | *105.31* | |
| | | *For Walnut Frame, Add* | *55.75* | |
| 06 48 16 00-0009 | EA | 6' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim | 166.30 | 18.27 |
| | | *For Oak Or Maple, Add* | *40.24* | |
| | | *For Birch, Add* | *45.43* | |
| | | *For Mahogany, Add* | *110.34* | |
| | | *For Walnut Frame, Add* | *58.41* | |
| 06 48 16 00-0010 | LF | 4-9/16", Pine Interior Door Frame | 4.45 | 1.25 |
| | | *For Oak Or Maple, Add* | *0.61* | |
| | | *For Birch, Add* | *0.69* | |
| | | *For Mahogany, Add* | *1.67* | |
| | | *For Walnut Frame, Add* | *0.88* | |

## 06 49 Wood Screens and Exterior Wood Shutters *(06 40)*

### 06 49 19 Exterior Wood Shutters *(06 49)*

See CSI section 10 71 13 13-0000 for exterior shutters.

# 06 50 Structural Plastics *(06)*

## 06 51 Structural Plastic Shapes and Plates *(06 50)*

### 06 51 13 Plastic Lumber *(06 51)*

06 51 13 00-0001 Beams And Girders, Recycled Plastic Lumber *(06 51 13)*

| | | | | |
|---|---|---|---|---|
| 06 51 13 00-0002 | LF | 2" x 6", Beam Or Girder, Recycled Plastic Lumber | 12.09 | 0.83 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *4.03* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.65* | |
| | | *For White Color, Add* | *1.36* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *2.83* | |
| | | *For >750, Deduct* | *-0.98* | |
| 06 51 13 00-0003 | LF | 2" x 8", Beam Or Girder, Recycled Plastic Lumber | 15.78 | 0.91 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.36* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.87* | |
| | | *For White Color, Add* | *1.81* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *3.76* | |
| | | *For >750, Deduct* | *-1.30* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 51 13 00-0004 | LF | 2" x 10", Beam Or Girder, Recycled Plastic Lumber | 19.12 | 0.98 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *6.56* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.06* | |
| | | *For White Color, Add* | *2.22* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.61* | |
| | | *For >750, Deduct* | *-1.59* | |
| 06 51 13 00-0005 | LF | 3" x 10", Beam Or Girder, Recycled Plastic Lumber | 28.53 | 1.17 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *9.94* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.61* | |
| | | *For White Color, Add* | *3.36* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *6.99* | |
| | | *For >750, Deduct* | *-2.42* | |
| 06 51 13 00-0006 | LF | 3" x 12", Beam Or Girder, Recycled Plastic Lumber | 34.35 | 1.31 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *12.01* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.95* | |
| | | *For White Color, Add* | *4.06* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.44* | |
| | | *For >750, Deduct* | *-2.92* | |
| 06 51 13 00-0007 | LF | 4" x 4", Beam Or Girder, Recycled Plastic Lumber | 17.58 | 1.13 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.91* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.96* | |
| | | *For White Color, Add* | *2.00* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.15* | |
| | | *For >500, Deduct* | *-1.60* | |
| 06 51 13 00-0008 | LF | 4" x 6", Beam Or Girder, Recycled Plastic Lumber | 24.41 | 1.20 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.40* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.36* | |
| | | *For White Color, Add* | *2.84* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *5.90* | |
| | | *For >500, Deduct* | *-2.27* | |
| 06 51 13 00-0009 | LF | 5" x 5", Beam Or Girder, Recycled Plastic Lumber | 25.44 | 1.24 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.76* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.42* | |
| | | *For White Color, Add* | *2.96* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *6.15* | |
| | | *For >500, Deduct* | *-2.37* | |
| 06 51 13 00-0010 | LF | 6" x 6", Beam Or Girder, Recycled Plastic Lumber | 35.90 | 1.34 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *12.57* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.04* | |
| | | *For White Color, Add* | *4.25* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.83* | |
| | | *For >500, Deduct* | *-3.40* | |
| 06 51 13 00-0011 | LF | 6" x 8", Beam Or Girder, Recycled Plastic Lumber | 49.91 | 1.42 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *17.72* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.87* | |
| | | *For White Color, Add* | *5.99* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *12.45* | |
| | | *For >500, Deduct* | *-4.79* | |

## 06 51 13 00-0012 Joists, Recycled Plastic Lumber *(06 51 13)*

| | | | | |
|---|---|---|---|---|
| 06 51 13 00-0013 | LF | 2" x 4", Joist, Recycled Plastic Lumber | 8.02 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.72* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.44* | |
| | | *For White Color, Add* | *0.92* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.91* | |
| | | *For >750, Deduct* | *-0.66* | |
| 06 51 13 00-0014 | LF | 2" x 6", Joist, Recycled Plastic Lumber | 11.57 | 0.49 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *4.03* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.65* | |
| | | *For White Color, Add* | *1.36* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *2.83* | |
| | | *For >750, Deduct* | *-0.98* | |
| 06 51 13 00-0015 | LF | 2" x 8", Joist, Recycled Plastic Lumber | 15.26 | 0.54 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.36* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.87* | |
| | | *For White Color, Add* | *1.81* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *3.76* | |
| | | *For >750, Deduct* | *-1.30* | |
| 06 51 13 00-0016 | LF | 2" x 10", Joist, Recycled Plastic Lumber | 18.66 | 0.66 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *6.56* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.06* | |
| | | *For White Color, Add* | *2.22* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.61* | |
| | | *For >750, Deduct* | *-1.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 51 13 00-0017 | LF | 3" x 10", Joist, Recycled Plastic Lumber | 27.96 | 0.76 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *9.94* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.61* | |
| | | *For White Color, Add* | *3.36* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *6.99* | |
| | | *For >750, Deduct* | *-2.42* | |
| 06 51 13 00-0018 | LF | 3" x 12", Joist, Recycled Plastic Lumber | 33.88 | 0.98 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *12.01* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.95* | |
| | | *For White Color, Add* | *4.06* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.44* | |
| | | *For >750, Deduct* | *-2.92* | |
| 06 51 13 00-0019 | LF | 4" x 4", Joist, Recycled Plastic Lumber | 16.97 | 0.69 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.91* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.96* | |
| | | *For White Color, Add* | *2.00* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.15* | |
| | | *For >500, Deduct* | *-1.60* | |
| 06 51 13 00-0020 | LF | 4" x 6", Joist, Recycled Plastic Lumber | 23.74 | 0.73 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.40* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.36* | |
| | | *For White Color, Add* | *2.84* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *5.90* | |
| | | *For >500, Deduct* | *-2.27* | |
| 06 51 13 00-0021 | LF | 5" x 5", Joist, Recycled Plastic Lumber | 24.82 | 0.80 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.76* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.42* | |
| | | *For White Color, Add* | *2.96* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *6.15* | |
| | | *For >500, Deduct* | *-2.37* | |
| 06 51 13 00-0022 | LF | 6" x 6", Joist, Recycled Plastic Lumber | 35.27 | 0.91 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *12.57* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.04* | |
| | | *For White Color, Add* | *4.25* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.83* | |
| | | *For >500, Deduct* | *-3.40* | |
| 06 51 13 00-0023 | LF | 6" x 8", Joist, Recycled Plastic Lumber | 49.29 | 0.98 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *17.72* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.87* | |
| | | *For White Color, Add* | *5.99* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *12.45* | |
| | | *For >500, Deduct* | *-4.79* | |
| 06 51 13 00-0024 | | Columns, Recycled Plastic Lumber *(06 51 13)* | | |
| 06 51 13 00-0025 | LF | 4" x 4", Column, Recycled Plastic Lumber | 18.11 | 1.49 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.91* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.96* | |
| | | *For White Color, Add* | *2.00* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.15* | |
| | | *For >500, Deduct* | *-1.60* | |
| 06 51 13 00-0026 | LF | 4" x 6", Column, Recycled Plastic Lumber | 25.71 | 2.10 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.40* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.36* | |
| | | *For White Color, Add* | *2.84* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *5.90* | |
| | | *For >500, Deduct* | *-2.27* | |
| 06 51 13 00-0027 | LF | 5" x 5", Column, Recycled Plastic Lumber | 27.05 | 2.36 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.76* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.42* | |
| | | *For White Color, Add* | *2.96* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *6.15* | |
| | | *For >500, Deduct* | *-2.37* | |
| 06 51 13 00-0028 | LF | 6" x 6", Column, Recycled Plastic Lumber | 37.81 | 2.69 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *12.57* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.04* | |
| | | *For White Color, Add* | *4.25* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.83* | |
| | | *For >500, Deduct* | *-3.40* | |
| 06 51 13 00-0029 | LF | 6" x 8", Column, Recycled Plastic Lumber | 52.60 | 3.30 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *17.72* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.87* | |
| | | *For White Color, Add* | *5.99* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *12.45* | |
| | | *For >500, Deduct* | *-4.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **06 51 13 00-0030** | | **Walls, Recycled Plastic Lumber** *(06 51 13)* | | |
| 06 51 13 00-0031 | LF | 2" x 3", Walls, Recycled Plastic Lumber | 7.10 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.38* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.39* | |
| | | *For White Color, Add* | *0.80* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.67* | |
| | | *For >750, Deduct* | *-0.58* | |
| 06 51 13 00-0032 | LF | 2" x 4", Walls, Recycled Plastic Lumber | 8.12 | 0.54 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.72* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.44* | |
| | | *For White Color, Add* | *0.92* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.91* | |
| | | *For >750, Deduct* | *-0.66* | |
| 06 51 13 00-0033 | LF | 2" x 6", Walls, Recycled Plastic Lumber | 11.72 | 0.58 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *4.03* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.65* | |
| | | *For White Color, Add* | *1.36* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *2.83* | |
| | | *For >750, Deduct* | *-0.98* | |
| 06 51 13 00-0034 | LF | 2" x 8", Walls, Recycled Plastic Lumber | 15.37 | 0.61 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.36* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.87* | |
| | | *For White Color, Add* | *1.81* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *3.76* | |
| | | *For >750, Deduct* | *-1.30* | |
| **06 51 13 00-0035** | | **Other Shapes, Recycled Plastic Lumber** *(06 51 13)* | | |
| 06 51 13 00-0036 | LF | 5/4" x 4", Other Shapes, Recycled Plastic Lumber | 6.96 | 0.42 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.34* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.38* | |
| | | *For White Color, Add* | *0.79* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.64* | |
| | | *For Grooved Edge Deck Boards With Hidden Fasteners, Add* | *0.41* | |
| | | *For >750, Deduct* | *-0.57* | |
| 06 51 13 00-0037 | LF | 5/4" x 6", Other Shapes, Recycled Plastic Lumber | 9.06 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *3.10* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.50* | |
| | | *For White Color, Add* | *1.05* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *2.18* | |
| | | *For Grooved Edge Deck Boards With Hidden Fasteners, Add* | *0.41* | |
| | | *For >750, Deduct* | *-0.75* | |
| 06 51 13 00-0038 | LF | 5/4" x 8", Other Shapes, Recycled Plastic Lumber | 12.19 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *4.26* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.69* | |
| | | *For White Color, Add* | *1.44* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *2.99* | |
| | | *For Grooved Edge Deck Boards With Hidden Fasteners, Add* | *0.41* | |
| | | *For >750, Deduct* | *-1.04* | |
| 06 51 13 00-0039 | LF | 1" x 4", Other Shapes, Recycled Plastic Lumber | 7.01 | 0.42 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.36* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.38* | |
| | | *For White Color, Add* | *0.80* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.66* | |
| | | *For Grooved Edge Deck Boards With Hidden Fasteners, Add* | *0.41* | |
| | | *For >750, Deduct* | *-0.57* | |
| 06 51 13 00-0040 | LF | 1" x 6", Other Shapes, Recycled Plastic Lumber | 7.79 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.63* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.43* | |
| | | *For White Color, Add* | *0.89* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.85* | |
| | | *For Grooved Edge Deck Boards With Hidden Fasteners, Add* | *0.41* | |
| | | *For >750, Deduct* | *-0.64* | |
| 06 51 13 00-0041 | LF | 1" x 6", Tongue And Grooved, Other Shapes, Recycled Plastic Lumber | 7.95 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.69* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.44* | |
| | | *For White Color, Add* | *0.91* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.89* | |
| | | *For >750, Deduct* | *-0.65* | |
| 06 51 13 00-0042 | LF | 2" x 2", Other Shapes, Recycled Plastic Lumber | 4.62 | 0.40 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *1.50* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.24* | |
| | | *For White Color, Add* | *0.51* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.05* | |
| | | *For >750, Deduct* | *-0.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 51 13 00-0043 | LF | 2" x 3", Other Shapes, Recycled Plastic Lumber | 7.10 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.38* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.39* | |
| | | *For White Color, Add* | *0.80* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.67* | |
| | | *For >750, Deduct* | *-0.58* | |
| 06 51 13 00-0044 | LF | 2" x 4", Other Shapes, Recycled Plastic Lumber | 8.12 | 0.54 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *2.72* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.44* | |
| | | *For White Color, Add* | *0.92* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.91* | |
| | | *For >750, Deduct* | *-0.66* | |
| 06 51 13 00-0045 | LF | 2" x 6", Other Shapes, Recycled Plastic Lumber | 11.72 | 0.58 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *4.03* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.65* | |
| | | *For White Color, Add* | *1.36* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *2.83* | |
| | | *For >750, Deduct* | *-0.98* | |
| 06 51 13 00-0046 | LF | 2" x 8", Other Shapes, Recycled Plastic Lumber | 15.37 | 0.61 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.36* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.87* | |
| | | *For White Color, Add* | *1.81* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *3.76* | |
| | | *For >750, Deduct* | *-1.30* | |
| 06 51 13 00-0047 | LF | 2" x 10", Other Shapes, Recycled Plastic Lumber | 18.66 | 0.66 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *6.56* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.06* | |
| | | *For White Color, Add* | *2.22* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.61* | |
| | | *For >750, Deduct* | *-1.59* | |
| 06 51 13 00-0048 | LF | 2" x 12", Other Shapes, Recycled Plastic Lumber | 22.78 | 0.69 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.07* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.31* | |
| | | *For White Color, Add* | *2.73* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *5.67* | |
| | | *For >750, Deduct* | *-1.96* | |
| 06 51 13 00-0049 | LF | 3" x 4", Other Shapes, Recycled Plastic Lumber | 11.96 | 0.64 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *4.09* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.66* | |
| | | *For White Color, Add* | *1.38* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *2.87* | |
| | | *For >750, Deduct* | *-0.99* | |
| 06 51 13 00-0050 | LF | 3" x 6", Other Shapes, Recycled Plastic Lumber | 18.11 | 0.68 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *6.34* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.03* | |
| | | *For White Color, Add* | *2.14* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.46* | |
| | | *For >750, Deduct* | *-1.54* | |
| 06 51 13 00-0051 | LF | 3" x 8", Other Shapes, Recycled Plastic Lumber | 23.96 | 0.73 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.48* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.38* | |
| | | *For White Color, Add* | *2.87* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *5.96* | |
| | | *For >750, Deduct* | *-2.06* | |
| 06 51 13 00-0052 | LF | 3" x 10", Other Shapes, Recycled Plastic Lumber | 27.96 | 0.76 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *9.94* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.61* | |
| | | *For White Color, Add* | *3.36* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *6.99* | |
| | | *For >750, Deduct* | *-2.42* | |
| 06 51 13 00-0053 | LF | 3" x 12", Other Shapes, Recycled Plastic Lumber | 33.88 | 0.98 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *12.01* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.95* | |
| | | *For White Color, Add* | *4.06* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.44* | |
| | | *For >750, Deduct* | *-2.92* | |
| 06 51 13 00-0054 | LF | 4" x 4", Other Shapes, Recycled Plastic Lumber | 16.97 | 0.69 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.91* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.96* | |
| | | *For White Color, Add* | *2.00* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.15* | |
| | | *For >500, Deduct* | *-1.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 51 13 00-0055 | LF | 4" x 6", Other Shapes, Recycled Plastic Lumber | 23.74 | 0.73 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.40* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.36* | |
| | | *For White Color, Add* | *2.84* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *5.90* | |
| | | *For >500, Deduct* | *-2.27* | |
| 06 51 13 00-0056 | LF | 4" x 8", Other Shapes, Recycled Plastic Lumber | 32.34 | 0.79 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *11.55* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.87* | |
| | | *For White Color, Add* | *3.90* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.12* | |
| | | *For >500, Deduct* | *-3.12* | |
| 06 51 13 00-0057 | LF | 5" x 5", Other Shapes, Recycled Plastic Lumber | 24.82 | 0.80 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *8.76* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.42* | |
| | | *For White Color, Add* | *2.96* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *6.15* | |
| | | *For >500, Deduct* | *-2.37* | |
| 06 51 13 00-0058 | LF | 6" x 6", Other Shapes, Recycled Plastic Lumber | 35.27 | 0.91 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *12.57* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.04* | |
| | | *For White Color, Add* | *4.25* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *8.83* | |
| | | *For >500, Deduct* | *-3.40* | |
| 06 51 13 00-0059 | LF | 6" x 8", Other Shapes, Recycled Plastic Lumber | 49.29 | 0.98 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *17.72* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.87* | |
| | | *For White Color, Add* | *5.99* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *12.45* | |
| | | *For >500, Deduct* | *-4.79* | |
| 06 51 13 00-0060 | LF | 6" x 12", Other Shapes, Recycled Plastic Lumber | 70.25 | 1.09 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *25.42* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *4.12* | |
| | | *For White Color, Add* | *8.59* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *17.86* | |
| | | *For >500, Deduct* | *-6.87* | |
| 06 51 13 00-0061 | LF | 8" x 8", Other Shapes, Recycled Plastic Lumber | 62.30 | 1.05 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *22.50* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *3.65* | |
| | | *For White Color, Add* | *7.60* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *15.81* | |
| | | *For >500, Deduct* | *-6.08* | |
| 06 51 13 00-0062 | LF | 8" x 10", Other Shapes, Recycled Plastic Lumber | 108.00 | 1.09 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *39.39* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *6.39* | |
| | | *For White Color, Add* | *13.31* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *27.68* | |
| | | *For >500, Deduct* | *-10.65* | |
| 06 51 13 00-0063 | LF | 10" x 10", Other Shapes, Recycled Plastic Lumber | 150.69 | 1.15 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *55.16* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *8.94* | |
| | | *For White Color, Add* | *18.63* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *38.76* | |
| | | *For >500, Deduct* | *-14.91* | |
| 06 51 13 00-0064 | LF | 2" Diameter, Other Shapes, Recycled Plastic Lumber | 5.11 | 0.36 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *1.70* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.28* | |
| | | *For White Color, Add* | *0.57* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *1.19* | |
| 06 51 13 00-0065 | LF | 3-1/2" Diameter, Other Shapes, Recycled Plastic Lumber | 15.97 | 0.47 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *5.66* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *0.92* | |
| | | *For White Color, Add* | *1.91* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *3.98* | |
| 06 51 13 00-0066 | LF | 4" Diameter, Other Shapes, Recycled Plastic Lumber | 17.55 | 0.54 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *6.20* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.01* | |
| | | *For White Color, Add* | *2.10* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *4.36* | |
| 06 51 13 00-0067 | LF | 5" Diameter, Other Shapes, Recycled Plastic Lumber | 21.78 | 0.66 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *7.71* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *1.25* | |
| | | *For White Color, Add* | *2.61* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *5.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 51 13 00-0068 | LF | 6" Diameter, Other Shapes, Recycled Plastic Lumber | 49.73 | 0.76 |
| | | *For Reinforced Structural Plastic Lumber, Add* | *18.00* | |
| | | *Note: High-density polyethylene combined with fiberglass.* | | |
| | | *For Brown Color With Wood Grain, Add* | *2.92* | |
| | | *For White Color, Add* | *6.08* | |
| | | *For Premium Colors (Except Gray, Black, Brown Or White), Add* | *12.65* | |
| 06 51 13 00-0069 | SF | 1/8" Thick, Other Shapes, Recycled Plastic Sheeting | 3.89 | 0.40 |
| 06 51 13 00-0070 | SF | 1/4" Thick, Other Shapes, Recycled Plastic Sheeting | 6.06 | 0.42 |
| 06 51 13 00-0071 | SF | 3/8" Thick, Other Shapes, Recycled Plastic Sheeting | 9.14 | 0.44 |
| 06 51 13 00-0072 | SF | 1/2" Thick, Other Shapes, Recycled Plastic Sheeting | 11.89 | 0.46 |

### 06 51 23 Plastic Channel and Shapes *(06 51)*

#### 06 51 23 00-0001 Channel *(06 51 23)*

| | | | | |
|---|---|---|---|---|
| 06 51 23 00-0002 | LF | 1-5/8" x 1-5/8" Plastic Polyester Channel (Cooper B-Line BFP22) | 18.36 | 1.05 |
| 06 51 23 00-0003 | LF | 1-5/8" x 1-5/8" Plastic Polyester Channel (Cooper B-Line BFP22H1-7/8) | 36.28 | 1.05 |
| 06 51 23 00-0004 | LF | 1-5/8" x 1-5/8" Plastic Polyester Channel (Cooper B-Line BFP22SH) | 36.28 | 1.05 |
| 06 51 23 00-0005 | LF | 1-5/8" x 1-5/8" Plastic Polyester Channel (Cooper B-Line BFP22A) | 48.23 | 1.05 |
| 06 51 23 00-0006 | LF | 1-5/8" x 1-5/8" Vinyl Ester Resin Channel (Cooper B-Line BFV22) | 23.62 | 1.05 |
| 06 51 23 00-0007 | LF | 1-5/8" x 1-5/8" Vinyl Ester Resin Channel (Cooper B-Line BFV22H1-7/8) | 41.78 | 1.05 |
| 06 51 23 00-0008 | LF | 1-5/8" x 1-5/8" Vinyl Ester Resin Channel (Cooper B-Line BFV22SH) | 41.78 | 1.05 |
| 06 51 23 00-0009 | LF | 1-5/8" x 1-5/8" Vinyl Ester Resin Channel (Cooper B-Line BFV22A) | 53.25 | 1.05 |
| 06 51 23 00-0010 | LF | 1-5/8" x 1" Plastic Polyester Channel (Cooper B-Line BFP42) | 18.60 | 1.05 |
| 06 51 23 00-0011 | LF | 1-5/8" x 1" Plastic Polyester Channel (Cooper B-Line BFP42H1-7/8) | 31.26 | 1.05 |
| 06 51 23 00-0012 | LF | 1-5/8" x 1" Plastic Polyester Channel (Cooper B-Line BFP42SH) | 31.26 | 1.05 |
| 06 51 23 00-0013 | LF | 1-5/8" x 1" Plastic Polyester Channel (Cooper B-Line BFP42A) | 43.21 | 1.05 |
| 06 51 23 00-0014 | LF | 1-5/8" x 1" Vinyl Ester Resin Channel (Cooper B-Line BFV42) | 23.14 | 1.05 |
| 06 51 23 00-0015 | LF | 1-5/8" x 1" Vinyl Ester Resin Channel (Cooper B-Line BFV42H1-7/8) | 36.28 | 1.05 |
| 06 51 23 00-0016 | LF | 1-5/8" x 1" Vinyl Ester Resin Channel (Cooper B-Line BFV42SH) | 36.28 | 1.05 |
| 06 51 23 00-0017 | LF | 1-5/8" x 1" Vinyl Ester Resin Channel (Cooper B-Line BFV42A) | 45.36 | 1.05 |

## 06 52 Plastic Structural Assemblies *(06 50)*

### 06 52 13 Plastic Columns *(06 52)*

#### 06 52 13 00-0001 Round Fiberglass Columns *(06 52 13)*

| | | | | |
|---|---|---|---|---|
| 06 52 13 00-0002 | LF | 6" Diameter, Round Fiberglass Column | 11.66 | 3.25 |
| 06 52 13 00-0003 | LF | 8" Diameter, Round Fiberglass Column | 16.29 | 4.73 |
| 06 52 13 00-0004 | LF | 10" Diameter, Round Fiberglass Column | 19.24 | 5.32 |
| 06 52 13 00-0005 | LF | 12" Diameter, Round Fiberglass Column | 25.52 | 5.57 |
| 06 52 13 00-0006 | LF | 15" Diameter, Round Fiberglass Column | 31.69 | 6.43 |
| 06 52 13 00-0007 | EA | 6" Diameter, Base And Cap For Round Fiberglass Columns | 22.74 | 6.16 |
| 06 52 13 00-0008 | EA | 8" Diameter, Base And Cap For Round Fiberglass Columns | 25.48 | 6.65 |
| 06 52 13 00-0009 | EA | 10" Diameter, Base And Cap For Round Fiberglass Columns | 30.78 | 7.39 |
| 06 52 13 00-0010 | EA | 12" Diameter, Base And Cap For Round Fiberglass Columns | 46.51 | 7.89 |
| 06 52 13 00-0011 | EA | 15" Diameter, Base And Cap For Round Fiberglass Columns | 66.52 | 8.62 |

#### 06 52 13 00-0012 Fluted Fiberglass Columns *(06 52 13)*

| | | | | |
|---|---|---|---|---|
| 06 52 13 00-0013 | LF | 6" Diameter, Fluted Fiberglass Column | 12.68 | 3.25 |
| 06 52 13 00-0014 | LF | 8" Diameter, Fluted Fiberglass Column | 17.65 | 4.73 |
| 06 52 13 00-0015 | LF | 10" Diameter, Fluted Fiberglass Column | 20.96 | 5.32 |
| 06 52 13 00-0016 | LF | 12" Diameter, Fluted Fiberglass Column | 28.41 | 5.57 |
| 06 52 13 00-0017 | LF | 15" Diameter, Fluted Fiberglass Column | 35.45 | 6.46 |
| 06 52 13 00-0018 | EA | 6" Diameter, Base And Cap For Fluted Fiberglass Columns | 24.82 | 6.16 |
| 06 52 13 00-0019 | EA | 8" Diameter, Base And Cap For Fluted Fiberglass Columns | 27.91 | 6.65 |
| 06 52 13 00-0020 | EA | 10" Diameter, Base And Cap For Fluted Fiberglass Columns | 33.98 | 7.39 |
| 06 52 13 00-0021 | EA | 12" Diameter, Base And Cap For Fluted Fiberglass Columns | 52.66 | 7.89 |
| 06 52 13 00-0022 | EA | 15" Diameter, Base And Cap For Fluted Fiberglass Columns | 76.37 | 8.62 |

#### 06 52 13 00-0023 Ornamental Or Decorative Cap And Base For Fiberglass Columns *(06 52 13)*

| | | | | |
|---|---|---|---|---|
| 06 52 13 00-0024 | EA | 8" Roman Ionic Cap And Base For Fiberglass Columns | 124.96 | 7.39 |
| 06 52 13 00-0025 | EA | 10" Roman Ionic Cap And Base For Fiberglass Columns | 168.57 | 8.62 |
| 06 52 13 00-0026 | EA | 12" Roman Ionic Cap And Base For Fiberglass Columns | 217.75 | 9.86 |
| 06 52 13 00-0027 | EA | 8" Scamozzi Cap And Base For Fiberglass Columns | 150.76 | 7.39 |
| 06 52 13 00-0028 | EA | 10" Scamozzi Cap And Base For Fiberglass Columns | 181.82 | 8.62 |
| 06 52 13 00-0029 | EA | 12" Scamozzi Cap And Base For Fiberglass Columns | 269.36 | 9.86 |
| 06 52 13 00-0030 | EA | 8" Corinthian Cap And Base For Fiberglass Columns | 192.60 | 7.39 |
| 06 52 13 00-0031 | EA | 10" Corinthian Cap And Base For Fiberglass Columns | 234.12 | 8.62 |
| 06 52 13 00-0032 | EA | 12" Corinthian Cap And Base For Fiberglass Columns | 312.59 | 9.86 |
| 06 52 13 00-0033 | EA | 8" Temple Of Winds Cap And Base For Fiberglass Columns | 127.05 | 7.39 |
| 06 52 13 00-0034 | EA | 10" Temple Of Winds Cap And Base For Fiberglass Columns | 172.76 | 8.62 |
| 06 52 13 00-0035 | EA | 12" Temple Of Winds Cap And Base For Fiberglass Columns | 221.94 | 9.86 |
| 06 52 13 00-0036 | EA | 8" Greek Erectheum Cap And Base For Fiberglass Columns | 127.05 | 7.39 |
| 06 52 13 00-0037 | EA | 10" Greek Erectheum Cap And Base For Fiberglass Columns | 153.23 | 8.62 |
| 06 52 13 00-0038 | EA | 12" Greek Erectheum Cap And Base For Fiberglass Columns | 204.51 | 9.86 |

## 06 53 Plastic Decking *(06 50)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 06 53 16 Plastic Stair Treads *(06 53)*

06 53 16 00-0001 Fiberglass Reinforced Plastic Stair Treads *(06 53 16)*
Note: Includes standard colors and anchors. Excludes stringers.

| | | | | |
|---|---|---|---|---|
| 06 53 16 00-0002 | LF | 1" Thick, 12" Wide, Fiberglass Reinforced Plastic Stair Tread With Safety Nosing, Excluding Stringer | 48.95 | 1.25 |
| 06 53 16 00-0003 | LF | 1-1/2" Thick, 12" Wide, Fiberglass Reinforced Plastic Stair Tread With Safety Nosing, Excluding Stringer | 67.00 | 1.50 |
| 06 53 16 00-0004 | LF | 2" Thick, 12" Wide, Fiberglass Reinforced Plastic Stair Tread With Safety Nosing, Excluding Stringer | 88.76 | 1.65 |

## 06 60 Plastic Fabrications *(06)*

### 06 65 Plastic Trim *(06 60)*

06 65 00 00-0001 Plastic Moldings *(06 65)*
Note: All dimensions are nominal.

06 65 00 00-0002 Base, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0003 | LF | 3-1/2" High, Base, Plastic Molding | 3.65 | 1.02 |
| 06 65 00 00-0004 | LF | 4-1/2" High, Base, Plastic Molding | 4.40 | 1.28 |
| 06 65 00 00-0005 | LF | 3/4" x 1", Base Shoe, Plastic Molding | 3.24 | 1.07 |

06 65 00 00-0006 Cornice, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0007 | LF | 1" x 2" Cornice, Plastic Molding | 3.24 | 1.02 |
| 06 65 00 00-0008 | LF | 1" x 4" Cornice, Plastic Molding | 4.31 | 1.07 |
| 06 65 00 00-0009 | LF | 1" x 6" Cornice, Plastic Molding | 6.37 | 1.12 |
| 06 65 00 00-0010 | LF | 1" x 8" Cornice, Plastic Molding | 7.46 | 1.17 |
| 06 65 00 00-0011 | LF | 1" x 10" Cornice, Plastic Molding | 8.73 | 1.23 |
| 06 65 00 00-0012 | LF | 1" x 12" Cornice, Plastic Molding | 11.52 | 1.28 |

06 65 00 00-0013 Crown Or Bed, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0014 | LF | 9/16" x 1-5/8" Crown Or Bed, Plastic Molding | 6.86 | 1.02 |
| 06 65 00 00-0015 | LF | 9/16" x 2-1/4" Crown Or Bed, Plastic Molding | 9.30 | 1.28 |
| 06 65 00 00-0016 | LF | 9/16" x 3-1/2" Crown Or Bed, Plastic Molding | 9.76 | 1.28 |
| 06 65 00 00-0017 | LF | 9/16" x 3-5/8" Crown Or Bed, Plastic Molding | 10.23 | 1.28 |
| 06 65 00 00-0018 | LF | 5/8" x 4-1/4" Crown Or Bed, Plastic Molding | 13.51 | 1.53 |
| 06 65 00 00-0019 | LF | 11/16" x 4-5/8" Crown Or Bed, Plastic Molding | 16.38 | 1.53 |

06 65 00 00-0020 Dentil, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0021 | LF | 11/16" x 1-3/8" Dentil, Plastic Molding | 5.63 | 1.02 |
| 06 65 00 00-0022 | LF | 5/8" x 2-1/2" Dentil, Plastic Molding | 6.51 | 1.02 |
| 06 65 00 00-0023 | LF | 1-3/8" x 3-3/8" Dentil, Plastic Molding | 8.49 | 1.02 |
| 06 65 00 00-0024 | LF | 1-1/2" x 4-1/2" Dentil, Plastic Molding | 11.90 | 1.02 |

06 65 00 00-0025 Cove, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0026 | LF | 3/8" x 3/8" Cove, Plastic Molding | 1.96 | 0.56 |
| 06 65 00 00-0027 | LF | 1/2" x 1/2" Cove, Plastic Molding | 2.19 | 0.56 |
| 06 65 00 00-0028 | LF | 5/8" x 5/8" Cove, Plastic Molding | 2.98 | 0.66 |
| 06 65 00 00-0029 | LF | 3/4" x 3/4" Cove, Plastic Molding | 2.98 | 0.66 |
| 06 65 00 00-0030 | LF | 15/16" x 15/16" Cove, Plastic Molding | 4.01 | 0.66 |
| 06 65 00 00-0031 | LF | 9/16" x 1-3/4" Cove, Plastic Molding | 5.33 | 0.77 |
| 06 65 00 00-0032 | LF | 11/16" x 2-3/4" Cove, Plastic Molding | 7.50 | 0.77 |

06 65 00 00-0033 Chair Rail, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0034 | LF | 1/2" x 1-5/8" Chair Rail, Plastic Molding | 3.46 | 0.77 |
| 06 65 00 00-0035 | LF | 5/8" x 2-1/2" Chair Rail, Plastic Molding | 4.67 | 1.02 |
| 06 65 00 00-0036 | LF | 5/8" x 3-1/2" Chair Rail, Plastic Molding | 6.01 | 1.02 |

06 65 00 00-0037 Door, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0038 | LF | 1-1/8" Wide, Door, Plastic Molding | 2.65 | 0.92 |
| 06 65 00 00-0039 | LF | 1-1/8" Wide, Detailed Door, Plastic Molding | 2.68 | 0.92 |

06 65 00 00-0040 Trim, Plastic Moldings *(06 65 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0041 | LF | 1/2" x 1/2" Quarter Round Trim, Plastic Molding | 2.64 | 1.07 |
| 06 65 00 00-0042 | LF | 3/4" x 3/4" Quarter Round Trim, Plastic Molding | 5.10 | 1.07 |
| 06 65 00 00-0043 | LF | 1-1/4" x 2" Brick Mould, Plastic Molding | 4.03 | 1.02 |
| 06 65 00 00-0044 | LF | 1-17/32" x 1-1/2" x 1-3/8" Sill Nose, Plastic Molding | 4.96 | 1.02 |
| 06 65 00 00-0045 | LF | 11/16" x 1-5/8" Drip Cap, Plastic Molding | 3.13 | 1.02 |
| 06 65 00 00-0046 | LF | 2-3/4" x 2" Water Table, Plastic Molding | 5.64 | 1.02 |
| 06 65 00 00-0047 | LF | 3/8" x 2" Garage Door Stop, Plastic Molding | 3.64 | 1.02 |

06 65 00 00-0048 Extruded Polyvinyl Chloride (PVC) Trimboard *(06 65)*
Note: As manufactured by Azek or Kleer. All dimensions are nominal.

| | | | | |
|---|---|---|---|---|
| 06 65 00 00-0049 | LF | 1" x 4" Extruded Polyvinyl Chloride (PVC) Trimboard | 3.10 | 0.41 |
| 06 65 00 00-0050 | LF | 1" x 6" Extruded Polyvinyl Chloride (PVC) Trimboard | 4.65 | 0.46 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 65 00 00-0051 | LF | 1" x 8" Extruded Polyvinyl Chloride (PVC) Trimboard | 6.20 | 0.51 |
| 06 65 00 00-0052 | LF | 1" x 10" Extruded Polyvinyl Chloride (PVC) Trimboard | 7.58 | 0.52 |
| 06 65 00 00-0053 | LF | 1" x 12" Extruded Polyvinyl Chloride (PVC) Trimboard | 9.11 | 0.54 |
| 06 65 00 00-0054 | LF | 5/4" x 4" Extruded Polyvinyl Chloride (PVC) Trimboard | 3.93 | 0.41 |
| 06 65 00 00-0055 | LF | 5/4" x 6" Extruded Polyvinyl Chloride (PVC) Trimboard | 5.94 | 0.46 |
| 06 65 00 00-0056 | LF | 5/4" x 8" Extruded Polyvinyl Chloride (PVC) Trimboard | 7.63 | 0.51 |
| 06 65 00 00-0057 | LF | 5/4" x 10" Extruded Polyvinyl Chloride (PVC) Trimboard | 9.54 | 0.52 |
| 06 65 00 00-0058 | LF | 5/4" x 12" Extruded Polyvinyl Chloride (PVC) Trimboard | 11.30 | 0.54 |
| 06 65 00 00-0059 | LF | 3-1/2" x 3-1/2" Extruded Polyvinyl Chloride (PVC) Corner Board | 9.09 | 0.52 |
| 06 65 00 00-0060 | LF | 5-1/2" x 5-1/2" Extruded Polyvinyl Chloride (PVC) Corner Board | 12.27 | 0.54 |
| 06 65 00 00-0061 | SF | 1/2" Smooth/Wood Grain Reversible Extruded Polyvinyl Chloride (PVC) Sheets | 6.26 | 0.46 |
| 06 65 00 00-0062 | SF | 3/4" Smooth/Wood Grain Reversible Extruded Polyvinyl Chloride (PVC) Sheets | 9.20 | 0.51 |

# 06 70 Structural Composites *(06)*

## 06 74 Composite Gratings *(06 70)*

### 06 74 13 Fiberglass Reinforced Gratings *(06 74)*

#### 06 74 13 00-0001 Molded Fiberglass Gratings And Coverings *(06 74 13)*

#### 06 74 13 00-0002 Vi-Corr Resin System *(06 74 13 00-0001)*

Note: Orange or dark gray.

| | | | | |
|---|---|---|---|---|
| 06 74 13 00-0003 | SF | 1" Molded Fiberglass Grate, 1" x 4" Mesh, Vi-Corr Resin, Meniscus Top | 35.86 | 0.90 |
| 06 74 13 00-0004 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Meniscus Top | 34.78 | 0.90 |
| 06 74 13 00-0005 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Meniscus Top | 45.95 | 0.90 |
| 06 74 13 00-0006 | SF | 2" Molded Fiberglass Grate, 2" x 2" Mesh, Vi-Corr Resin, Meniscus Top | 49.45 | 1.15 |
| 06 74 13 00-0007 | SF | 1" Molded Fiberglass Grating, 1" x 4" Mesh, Vi-Corr Resin, Applied Grit Top | 37.72 | 0.90 |
| 06 74 13 00-0008 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Applied Grit Top | 36.60 | 0.90 |
| 06 74 13 00-0009 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Applied Grit Top | 48.64 | 0.90 |
| 06 74 13 00-0010 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, Vi-Corr Resin, Applied Grit Top | 51.98 | 1.15 |
| 06 74 13 00-0011 | SF | 1/4" Vi-Corr Resin Polyester Resin, Fiberplate Covering | 34.24 | 0.72 |
| 06 74 13 00-0012 | SF | 1/2" Vi-Corr Resin Polyester Resin, Fiberplate Covering | 56.25 | 0.79 |
| 06 74 13 00-0013 | SF | 3/4 Vi-Corr Resin Polyester Resin, Fiberplate Covering | 77.54 | 0.87 |

#### 06 74 13 00-0014 IFR Fire Retardant Isophthalic Resin *(06 74 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 74 13 00-0015 | SF | 1" Molded Fiberglass Grate, 1" x 4" Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top | 32.83 | 0.90 |
| 06 74 13 00-0016 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top | 30.63 | 0.90 |
| 06 74 13 00-0017 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top | 39.95 | 0.90 |
| 06 74 13 00-0018 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top | 42.79 | 1.15 |
| 06 74 13 00-0019 | SF | 1" Molded Fiberglass Grating, 1" x 4" Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top | 34.36 | 0.90 |
| 06 74 13 00-0020 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top | 31.50 | 0.90 |
| 06 74 13 00-0021 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top | 43.11 | 1.15 |
| 06 74 13 00-0022 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top | 45.30 | 1.15 |
| 06 74 13 00-0023 | SF | 1/4" IFR Fire Retardant Isophthalic Resin Polyester Resin, Fiberplate Covering | 30.01 | 0.72 |
| 06 74 13 00-0024 | SF | 1/2" IFR Fire Retardant Isophthalic Resin Polyester Resin, Fiberplate Covering | 42.97 | 0.79 |
| 06 74 13 00-0025 | SF | 3/4" IFR Fire Retardant Isophthalic Resin Polyester Resin, Fiberplate Covering | 59.47 | 0.87 |

#### 06 74 13 00-0026 Corvex Polyester Resin *(06 74 13 00-0001)*

Note: Dark gray.

| | | | | |
|---|---|---|---|---|
| 06 74 13 00-0027 | SF | 1" Molded Fiberglass Grate, 1" x 4" Mesh, Corvex Polyester Resin, Meniscus Top | 27.58 | 0.90 |
| 06 74 13 00-0028 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Meniscus Top | 26.41 | 0.90 |
| 06 74 13 00-0029 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Meniscus Top | 32.41 | 0.90 |
| 06 74 13 00-0030 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, Corvex Polyester Resin, Meniscus Top | 37.07 | 1.15 |
| 06 74 13 00-0031 | SF | 1" Molded Fiberglass Grating, 1" x 4" Mesh, Corvex Polyester Resin, Applied Grit Top | 29.51 | 0.90 |
| 06 74 13 00-0032 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Applied Grit Top | 28.33 | 0.90 |
| 06 74 13 00-0033 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Applied Grit Top | 34.65 | 0.90 |
| 06 74 13 00-0034 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, Corvex Polyester Resin, Applied Grit Top | 38.99 | 1.15 |
| 06 74 13 00-0035 | SF | 1/4" Corvex Polyester Resin, Fiberplate Covering | 26.32 | 0.72 |
| 06 74 13 00-0036 | SF | 1/2" Corvex Polyester Resin, Fiberplate Covering | 42.77 | 0.79 |
| 06 74 13 00-0037 | SF | 3/4" Corvex Polyester Resin, Fiberplate Covering | 59.79 | 0.87 |

#### 06 74 13 00-0038 XFR Extra Fire Retardant *(06 74 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 74 13 00-0039 | SF | 1" Molded Fiberglass Grate, 1" x 4" Mesh, XFR Extra Fire Retardant, Meniscus Top | 41.45 | 0.90 |
| 06 74 13 00-0040 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Meniscus Top | 40.19 | 0.90 |
| 06 74 13 00-0041 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Meniscus Top | 55.70 | 0.90 |
| 06 74 13 00-0042 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, XFR Extra Fire Retardant, Meniscus Top | 59.17 | 1.15 |
| 06 74 13 00-0043 | SF | 1" Molded Fiberglass Grating, 1" x 4" Mesh XFR Extra Fire Retardant, Applied Grit Top | 43.34 | 0.90 |
| 06 74 13 00-0044 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Applied Grit Top | 42.11 | 0.90 |
| 06 74 13 00-0045 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Applied Grit Top | 57.94 | 0.90 |
| 06 74 13 00-0046 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, XFR Extra Fire Retardant, Applied Grit Top | 61.89 | 1.15 |
| 06 74 13 00-0047 | SF | 1/4" XFR Extra Fire Retardant Resin, Fiberplate Covering | 39.44 | 0.72 |
| 06 74 13 00-0048 | SF | 1/2" XFR Extra Fire Retardant Resin, Fiberplate Covering | 64.57 | 0.79 |

#### 06 74 13 00-0049 ELS Extremely Low Smoke Resin *(06 74 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 74 13 00-0050 | SF | 1" Molded Fiberglass Grate, 1" x 4" Mesh, ELS Extremity Low Smoke Resin, Meniscus Top | 42.56 | 0.90 |
| 06 74 13 00-0051 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Meniscus Top | 41.21 | 0.90 |
| 06 74 13 00-0052 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Meniscus Top | 54.16 | 0.90 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 74 13 00-0053 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, ELS Extremity Low Smoke Resin, Meniscus Top | 57.72 | 1.15 |
| 06 74 13 00-0054 | SF | 1" Molded Fiberglass Grating, 1" x 4" Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top | 44.31 | 0.90 |
| 06 74 13 00-0055 | SF | 1" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top | 43.20 | 0.90 |
| 06 74 13 00-0056 | SF | 1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top | 56.32 | 0.90 |
| 06 74 13 00-0057 | SF | 2" Molded Fiberglass Grating, 2" x 2" Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top | 59.90 | 1.15 |
| 06 74 13 00-0058 | SF | 1/4" ELS Extremity Low Smoke Resin, Fiberplate Covering | 44.26 | 0.72 |
| 06 74 13 00-0059 | SF | 1/2 ELS Extremity Low Smoke Resin, Fiberplate Covering | 80.87 | 0.79 |
| 06 74 13 00-0060 | | Pultruded Fiberglass Grating *(06 74 13)* | | |
| 06 74 13 00-0061 | | ISOFR Isophthalic Polyester Resin System *(06 74 13 00-0060)* | | |
| | | Note: For moderately corrosive environments, green. | | |
| 06 74 13 00-0062 | | 1" ISOFR Isophthalic Polyester Resin System *(06 74 13 00-0061)* | | |
| 06 74 13 00-0063 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin | 29.72 | 1.15 |
| 06 74 13 00-0064 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin | 26.16 | 0.90 |
| 06 74 13 00-0065 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin | 33.85 | 1.15 |
| 06 74 13 00-0066 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin | 31.16 | 0.90 |
| 06 74 13 00-0067 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 38% Open, ISOFR Isophthalic Polyester Resin | 22.77 | 1.15 |
| 06 74 13 00-0068 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 38% Open, ISOFR Isophthalic Polyester Resin | 19.95 | 0.90 |
| 06 74 13 00-0069 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin | 26.36 | 1.15 |
| 06 74 13 00-0070 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin | 23.61 | 0.90 |
| 06 74 13 00-0071 | | 1-1/2" ISOFR Isophthalic Polyester Resin System *(06 74 13 00-0061)* | | |
| 06 74 13 00-0072 | SF | 1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin | 33.81 | 1.15 |
| 06 74 13 00-0073 | SF | 1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin | 30.35 | 0.90 |
| 06 74 13 00-0074 | SF | 1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin | 38.24 | 1.15 |
| 06 74 13 00-0075 | SF | 1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin | 35.76 | 0.90 |
| 06 74 13 00-0076 | SF | 1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin | 29.50 | 1.15 |
| 06 74 13 00-0077 | SF | 1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin | 26.75 | 0.90 |
| 06 74 13 00-0078 | | 2" ISOFR Isophthalic Polyester Resin System *(06 74 13 00-0061)* | | |
| 06 74 13 00-0079 | SF | 2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin | 28.62 | 1.15 |
| 06 74 13 00-0080 | SF | 2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin | 31.93 | 1.15 |
| 06 74 13 00-0081 | SF | 2" Pultruded Fiberglass Grate, 6" Bar Space, 33% Open, ISOFR Isophthalic Polyester Resin | 39.09 | 1.15 |
| 06 74 13 00-0082 | SF | 2" Pultruded Fiberglass Grate, 12" Bar Space, 33% Open, ISOFR Isophthalic Polyester Resin | 36.75 | 1.15 |
| 06 74 13 00-0083 | | VERF Vinyl Ester Resin System *(06 74 13 00-0060)* | | |
| 06 74 13 00-0084 | | 1" VERF Vinyl Ester Resin System *(06 74 13 00-0083)* | | |
| 06 74 13 00-0085 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, VERF Vinyl Ester Resin | 31.58 | 0.90 |
| 06 74 13 00-0086 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, VERF Vinyl Ester Resin | 28.04 | 0.90 |
| 06 74 13 00-0087 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, VERF Vinyl Ester Resin | 35.76 | 0.90 |
| 06 74 13 00-0088 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, VERF Vinyl Ester Resin | 41.34 | 0.90 |
| 06 74 13 00-0089 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 38% Open, VERF Vinyl Ester Resin | 23.79 | 0.90 |
| 06 74 13 00-0090 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 38% Open, VERF Vinyl Ester Resin | 21.06 | 0.90 |
| 06 74 13 00-0091 | SF | 1" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, VERF Vinyl Ester Resin | 27.60 | 0.90 |
| 06 74 13 00-0092 | SF | 1" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, VERF Vinyl Ester Resin | 25.17 | 0.90 |
| 06 74 13 00-0093 | | 1-1/2" VERF Vinyl Ester Resin System *(06 74 13 00-0083)* | | |
| 06 74 13 00-0094 | SF | 1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, VERF Vinyl Ester Resin | 34.86 | 0.90 |
| 06 74 13 00-0095 | SF | 1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, VERF Vinyl Ester Resin | 31.36 | 0.90 |
| 06 74 13 00-0096 | SF | 1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, VERF Vinyl Ester Resin | 40.13 | 0.90 |
| 06 74 13 00-0097 | SF | 1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, VERF Vinyl Ester Resin | 37.34 | 0.90 |
| 06 74 13 00-0098 | SF | 1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, VERF Vinyl Ester Resin | 31.14 | 0.90 |
| 06 74 13 00-0099 | SF | 1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, VERF Vinyl Ester Resin | 28.53 | 0.90 |
| 06 74 13 00-0100 | | 2" VERF Vinyl Ester Resin System *(06 74 13 00-0083)* | | |
| 06 74 13 00-0101 | SF | 2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, VERF Vinyl Ester Resin | 30.19 | 1.15 |
| 06 74 13 00-0102 | SF | 2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, VERF Vinyl Ester Resin | 27.66 | 1.15 |
| 06 74 13 00-0103 | SF | 2" Pultruded Fiberglass Grate, 6" Bar Space, 33% Open, VERF Vinyl Ester Resin | 41.29 | 1.15 |
| 06 74 13 00-0104 | SF | 2" Pultruded Fiberglass Grate, 12" Bar Space, 33% Open, VERF Vinyl Ester Resin | 40.03 | 1.15 |

# 06 80 Composite Fabrications *(06)*

## 06 81 Composite Railings *(06 80)*

### 06 81 13 Glass-Fiber-Reinforced Plastic Railings *(06 81)*

| | | | | |
|---|---|---|---|---|
| 06 81 13 00-0001 | | Fiberglass Handrail Assemblies *(06 81 13)* | | |
| | | Note: Assembly includes posts, rails, kick plates, fasteners and accessories. Not to be used in conjunction with handrail components. | | |
| 06 81 13 00-0002 | LF | Fiberglass Side Mount Handrail, 2-1/8" Square Tube Posts Up To 42" High, Set 5' On Center, Two Horizontal 1-3/4" Square Tube Rails, 4" Kick Plate, Stainless Steel Fasteners And Accessories Assembly | 47.54 | 10.00 |
| 06 81 13 00-0003 | LF | Fiberglass Top Mount Handrail, 2-1/8" Square Tube Posts Up To 42" High, Set 5' On Center, Two Horizontal 1-3/4" Square Tube Rails, 4" Kick Plate, Stainless Steel Fasteners And Accessories Assembly | 57.09 | 9.38 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 81 13 00-0004 | LF | Fiberglass Handrail For Stairs, 2-1/8" Square Tube Posts Up To 42" High, Set 5' On Center, Two Horizontal 1-3/4" Square Tube Rails, Stainless Steel Fasteners And Accessories Assembly | 48.12 | 12.50 |

### 06 81 13 00-0005 Fiberglass Handrail Components *(06 81 13)*

Note: This section is only to be used when entire handrail assembly is not required.

| | | | | |
|---|---|---|---|---|
| 06 81 13 00-0006 | LF | Fiberglass Kick Plate (12' Sections) With Splice Kit | 10.96 | 2.50 |
| 06 81 13 00-0007 | LF | Fiberglass Kick Plate (24' sections) With Splice Kit | 9.30 | 2.50 |
| 06 81 13 00-0008 | EA | Fiberglass Side Mount Post For Handrail | 120.59 | 15.00 |
| 06 81 13 00-0009 | EA | Fiberglass Top Mount Post For Handrail With Stainless Steel Base | 151.68 | 10.00 |
| 06 81 13 00-0010 | LF | Fiberglass Square Tube (12' sections) For Horizontal Handrail, ISOFR 1-3/4" x 1/8" | 11.45 | 3.00 |
| 06 81 13 00-0011 | LF | Fiberglass Square Tube (24' sections) For Horizontal Handrail, ISOFR 1-3/4" x 1/8" | 10.60 | 3.00 |
| 06 81 13 00-0012 | LF | Fiberglass Square Tube (21' sections) For Horizontal Handrail, ISOFR 2-1/8" x 3/16" | 11.87 | 3.00 |

## 06 82 Composite Trim *(06 80)*

### 06 82 00 00-0001 Fiberglass Castings *(06 82)*

### 06 82 00 00-0002 Fiberglass Angle, Equal Legs *(06 82 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 82 00 00-0003 | LF | 1" x 1" x 1/8" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin | 5.14 | 1.50 |
| 06 82 00 00-0004 | LF | 1" x 1" x 1/8" Thick Fiberglass Angle, VERF Vinyl Ester Resin | 5.53 | 1.50 |
| 06 82 00 00-0005 | LF | 3" x 3" x 1/4" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin | 11.61 | 1.80 |
| 06 82 00 00-0006 | LF | 3" x 3" x 1/4" Thick Fiberglass Angle, VERF Vinyl Ester Resin | 13.19 | 1.80 |
| 06 82 00 00-0007 | LF | 4" x 4" x 1/4" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin | 13.29 | 1.80 |
| 06 82 00 00-0008 | LF | 4" x 4" x 1/4" Thick Fiberglass Angle, VERF Vinyl Ester Resin | 14.44 | 1.80 |
| 06 82 00 00-0009 | LF | 4" x 4" x 3/8" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin | 15.98 | 1.80 |
| 06 82 00 00-0010 | LF | 4" x 4" x 3/8" Thick Fiberglass Angle, VERF Vinyl Ester Resin | 18.43 | 1.80 |
| 06 82 00 00-0011 | LF | 6" x 6" x 1/2" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin | 48.23 | 2.25 |
| 06 82 00 00-0012 | LF | 6" x 6" x 1/2" Thick Fiberglass Angle, VERF Vinyl Ester Resin | 56.15 | 2.25 |

### 06 82 00 00-0013 Fiberglass Channels *(06 82 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 82 00 00-0014 | LF | 3" x 1" x 1/4" Fiberglass Channel, ISOFR Isophthalic Polyester Resin | 5.81 | 2.25 |
| 06 82 00 00-0015 | LF | 3" x 1" x 1/4" Fiberglass Channel, VERF Vinyl Ester Resin | 6.20 | 2.25 |
| 06 82 00 00-0016 | LF | 4" x 1 1/8" x 1/4" Fiberglass Channel, ISOFR Isophthalic Polyester Resin | 15.57 | 2.55 |
| 06 82 00 00-0017 | LF | 4" x 1 1/8" x 1/4" Fiberglass Channel, VERF Vinyl Ester Resin | 15.57 | 2.55 |
| 06 82 00 00-0018 | LF | 6" x 1 11/16" x 3/8" Fiberglass Channel, ISOFR Isophthalic Polyester Resin | 26.68 | 2.55 |
| 06 82 00 00-0019 | LF | 6" x 1 11/16" x 3/8" Fiberglass Channel, VERF Vinyl Ester Resin | 31.69 | 2.55 |
| 06 82 00 00-0020 | LF | 8" x 2 3/16" x 3/8" Fiberglass Channel, ISOFR Isophthalic Polyester Resin | 24.82 | 2.55 |
| 06 82 00 00-0021 | LF | 8" x 2 3/16" x 3/8" Fiberglass Channel, VERF Vinyl Ester Resin | 29.76 | 2.55 |
| 06 82 00 00-0022 | LF | 10" x 2-3/4" x 1/2" Fiberglass Channel, ISOFR Isophthalic Polyester Resin | 37.69 | 3.50 |
| 06 82 00 00-0023 | LF | 10" x 2-3/4" x 1/2" Fiberglass Channel, VERF Vinyl Ester Resin | 44.14 | 3.50 |

### 06 82 00 00-0024 Fiberglass Wide Flange Beams *(06 82 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 06 82 00 00-0025 | LF | 4" x 4" x 1/4"Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin | 20.84 | 3.00 |
| 06 82 00 00-0026 | LF | 4" x 4" x 1/4" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin | 23.33 | 3.00 |
| 06 82 00 00-0027 | LF | 6" x 6" x 1/4" Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin | 27.13 | 3.60 |
| 06 82 00 00-0028 | LF | 6" x 6" x 1/4" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin | 28.32 | 3.60 |
| 06 82 00 00-0029 | LF | 8" x 8" x 3/8" Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin | 46.34 | 4.50 |
| 06 82 00 00-0030 | LF | 8" x 8" x 3/8" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin | 60.41 | 4.50 |
| 06 82 00 00-0031 | LF | 10" x 10" x 1/2" Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin | 111.99 | 5.50 |
| 06 82 00 00-0032 | LF | 10" x 10" x 1/2" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin | 127.38 | 5.50 |

### 06 82 00 00-0033 Fiberglass Flat Sheet *(06 82 00 00-0001)*

Note: Not to be used for bathroom board.

| | | | | |
|---|---|---|---|---|
| 06 82 00 00-0034 | SF | 1/8" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin | 17.04 | 2.55 |
| 06 82 00 00-0035 | SF | 1/8" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin | 18.02 | 2.55 |
| 06 82 00 00-0036 | SF | 1/4" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin | 28.83 | 3.00 |
| 06 82 00 00-0037 | SF | 1/4" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin | 34.05 | 3.00 |
| 06 82 00 00-0038 | SF | 3/8" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin | 40.04 | 3.60 |
| 06 82 00 00-0039 | SF | 3/8" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin | 47.88 | 3.60 |
| 06 82 00 00-0040 | SF | 1/2" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin | 54.69 | 4.50 |
| 06 82 00 00-0041 | SF | 1/2" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin | 66.70 | 4.50 |

### 06 82 00 00-0042 Fiberglass Bars *(06 82 00 00-0001)*

### 06 82 00 00-0043 Square Bars *(06 82 00 00-0042)*

| | | | | |
|---|---|---|---|---|
| 06 82 00 00-0044 | LF | 1" Square Fiberglass Solid Square Bar, ISO Isophthalic Polyester Resin | 9.61 | 1.80 |
| 06 82 00 00-0045 | LF | 1-1/4" Square Fiberglass Solid Square Bar, ISO Isophthalic Polyester Resin | 14.87 | 2.65 |
| 06 82 00 00-0046 | LF | 1-1/2" Square Fiberglass Solid Square Bar, ISOFR Isophthalic Polyester Resin | 17.68 | 3.50 |

### 06 82 00 00-0047 Round Bars *(06 82 00 00-0042)*

| | | | | |
|---|---|---|---|---|
| 06 82 00 00-0048 | LF | 1/4" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin | 5.49 | 1.50 |
| 06 82 00 00-0049 | LF | 1" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin | 13.69 | 2.25 |
| 06 82 00 00-0050 | LF | 1" Diameter Fiberglass Solid Round Bar, VERF Vinyl Ester Resin | 16.07 | 2.25 |
| 06 82 00 00-0051 | LF | 1-1/4" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin | 22.74 | 2.25 |
| 06 82 00 00-0052 | LF | 1-1/2" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin | 27.41 | 2.55 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 82 00 00-0053 | | Fiberglass Tubes *(06 82 00 00-0001)* | | |
| 06 82 00 00-0054 | | Square Tube *(06 82 00 00-0053)* | | |
| 06 82 00 00-0055 | LF | 1" x 1" x 1/8" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin | 6.57 | 1.50 |
| 06 82 00 00-0056 | LF | 1" x 1" x 1/8" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin | 7.34 | 1.50 |
| 06 82 00 00-0057 | LF | 2" x 2" x 1/8" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin | 10.54 | 1.80 |
| 06 82 00 00-0058 | LF | 2" x 2" x 1/8" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin | 11.90 | 1.80 |
| 06 82 00 00-0059 | LF | 3" x 3" x 1/4" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin | 22.45 | 2.25 |
| 06 82 00 00-0060 | LF | 3" x 3" x 1/4" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin | 25.59 | 2.25 |
| 06 82 00 00-0061 | LF | 4" x 4" x 1/4" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin | 26.31 | 2.71 |
| 06 82 00 00-0062 | LF | 4" x 4" x 1/4" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin | 35.05 | 2.71 |
| 06 82 00 00-0063 | | Round Tube *(06 82 00 00-0053)* | | |
| 06 82 00 00-0064 | LF | 1" Diameter x 1/8" Thick Fiberglass Round Tube, ISOFR Isophthalic Polyester Resin | 6.16 | 1.50 |
| 06 82 00 00-0065 | LF | 1" Diameter x 1/8" Thick Fiberglass Round Tube, VERF Vinyl Ester Resin | 6.51 | 1.50 |
| 06 82 00 00-0066 | LF | 2" Diameter x 1/4" Thick Fiberglass Round Tube, ISOFR Isophthalic Polyester Resin | 13.57 | 1.80 |
| 06 82 00 00-0067 | LF | 2" Diameter x 1/4" Thick Fiberglass Round Tube, VERF Vinyl Ester Resin | 14.72 | 1.80 |
| 06 82 00 00-0068 | | Fiberglass Threaded Rods *(06 82 00 00-0001)* | | |
| 06 82 00 00-0069 | LF | 3/8" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin | 10.11 | 1.15 |
| 06 82 00 00-0070 | LF | 1/2" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin | 10.91 | 1.15 |
| 06 82 00 00-0071 | LF | 5/8" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin | 12.53 | 1.30 |
| 06 82 00 00-0072 | LF | 3/4" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin | 14.07 | 1.30 |
| 06 82 00 00-0073 | LF | 1" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin | 15.82 | 1.30 |
| 06 82 00 00-0074 | | Grating Support Legs, VEFR Resin *(06 82 00 00-0001)* | | |
| 06 82 00 00-0075 | EA | Grating Support Legs, Fixed Height With Base Miscellaneous Fiberglass Castings | 15.58 | |
| 06 82 00 00-0076 | EA | Grate Support Legs Fixed Height Without Base Miscellaneous Fiberglass Castings | 6.68 | |
| 06 82 00 00-0077 | EA | Grating Support Legs, Adjustable To 60" Miscellaneous Fiberglass Castings | 25.11 | |
| 06 82 00 00-0078 | | Fiberglass Netting *(06 82 00 00-0001)* | | |
| 06 82 00 00-0079 | SF | 1/2" x 1/2" Mesh, Clear Flexible Fiberglass Netting | 0.37 | 0.17 |
| 06 82 00 00-0080 | SF | 1/2" x 2" Mesh, Clear Flexible Fiberglass Netting | 0.37 | 0.17 |
| 06 82 00 00-0081 | SF | 3/4" x 5/8" Mesh, Clear Flexible Fiberglass Netting | 0.37 | 0.17 |
| 06 82 00 00-0082 | SF | 7/8" x 7/8" Mesh, Clear Flexible Fiberglass Netting | 0.37 | 0.17 |
| 06 82 00 00-0083 | SF | 1" x 1" Mesh, Clear Flexible Fiberglass Netting | 0.37 | 0.17 |
| 06 82 00 00-0084 | SF | 1/2" x 1/2" Mesh, Green Flexible Fiberglass Netting | 0.36 | 0.17 |
| 06 82 00 00-0085 | SF | 1/2" x 2" Mesh, Green Flexible Fiberglass Netting | 0.36 | 0.17 |
| 06 82 00 00-0086 | SF | 3/4" x 5/8" Mesh, Green Flexible Fiberglass Netting | 0.36 | 0.17 |
| 06 82 00 00-0087 | SF | 7/8" x 7/8" Mesh, Green Flexible Fiberglass Netting | 0.36 | 0.17 |
| 06 82 00 00-0088 | SF | 1" x 1" Mesh, Green Flexible Fiberglass Netting | 0.36 | 0.17 |
| 06 82 00 00-0089 | | Fiberglass Stair Treads *(06 82)* | | |
| 06 82 00 00-0090 | | Fiberglass Stair Treads *(06 82 00 00-0089)* | | |
| 06 82 00 00-0091 | | 10-1/2" Deep Isophthalic Resin System *(06 82 00 00-0090)* | | |
| 06 82 00 00-0092 | EA | 1" Fiberglass Stair Tread, 10-1/2" Deep x 24" Wide Isophthalic Resin System | 99.18 | 7.85 |
| 06 82 00 00-0093 | EA | 1" Fiberglass Stair Tread, 10-1/2" Deep x 30" Wide Isophthalic Resin System | 120.07 | 7.85 |
| 06 82 00 00-0094 | EA | 1" Fiberglass Stair Tread, 10-1/2" Deep x 36" Wide Isophthalic Resin System | 140.96 | 7.85 |
| 06 82 00 00-0095 | EA | 1" Fiberglass Stair Tread, 10-1/2" Deep x 42" Wide Isophthalic Resin System | 161.84 | 7.85 |
| 06 82 00 00-0096 | EA | 1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 24" Wide Isophthalic Resin System | 111.71 | 7.85 |
| 06 82 00 00-0097 | EA | 1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 30" Wide Isophthalic Resin System | 135.73 | 7.85 |
| 06 82 00 00-0098 | EA | 1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 36" Wide Isophthalic Resin System | 159.75 | 7.85 |
| 06 82 00 00-0099 | EA | 1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 42" Wide Isophthalic Resin System | 183.77 | 7.85 |
| 06 82 00 00-0100 | EA | 2" Fiberglass Stair Tread, 10-1/2" Deep x 24" Wide Isophthalic Resin System | 130.93 | 7.85 |
| 06 82 00 00-0101 | EA | 2" Fiberglass Stair Tread, 10-1/2" Deep x 30" Wide Isophthalic Resin System | 159.75 | 7.85 |
| 06 82 00 00-0102 | EA | 2" Fiberglass Stair Tread, 10-1/2" Deep x 36" Wide Isophthalic Resin System | 188.58 | 7.85 |
| 06 82 00 00-0103 | EA | 2" Fiberglass Stair Tread, 10-1/2" Deep x 42" Wide Isophthalic Resin System | 217.40 | 7.85 |
| 06 82 00 00-0104 | | 12" Deep Isophthalic Resin System *(06 82 00 00-0090)* | | |
| 06 82 00 00-0105 | EA | 1" Fiberglass Stair Tread, 12" Deep x 24" Wide Isophthalic Resin System | 111.12 | 7.85 |
| 06 82 00 00-0106 | EA | 1" Fiberglass Stair Tread, 12" Deep x 30" Wide Isophthalic Resin System | 134.99 | 7.85 |
| 06 82 00 00-0107 | EA | 1" Fiberglass Stair Tread, 12" Deep x 36" Wide Isophthalic Resin System | 158.87 | 7.85 |
| 06 82 00 00-0108 | EA | 1" Fiberglass Stair Tread, 12" Deep x 42" Wide Isophthalic Resin System | 182.74 | 7.85 |
| 06 82 00 00-0109 | EA | 1-1/2" Fiberglass Stair Tread, 12" Deep x 24" Wide Isophthalic Resin System | 125.44 | 7.85 |
| 06 82 00 00-0110 | EA | 1-1/2" Fiberglass Stair Tread, 12" Deep x 30" Wide Isophthalic Resin System | 152.89 | 7.85 |
| 06 82 00 00-0111 | EA | 1-1/2" Fiberglass Stair Tread, 12" Deep x 36" Wide Isophthalic Resin System | 180.35 | 7.85 |
| 06 82 00 00-0112 | EA | 1-1/2" Fiberglass Stair Tread, 12" Deep x 42" Wide Isophthalic Resin System | 207.80 | 7.85 |
| 06 82 00 00-0113 | EA | 2" Fiberglass Stair Tread, 12" Deep x 24" Wide Isophthalic Resin System | 147.40 | 7.85 |
| 06 82 00 00-0114 | EA | 2" Fiberglass Stair Tread, 12" Deep x 30" Wide Isophthalic Resin System | 180.35 | 7.85 |
| 06 82 00 00-0115 | EA | 2" Fiberglass Stair Tread, 12" Deep x 36" Wide Isophthalic Resin System | 213.29 | 7.85 |
| 06 82 00 00-0116 | EA | 2" Fiberglass Stair Tread, 12" Deep x 42" Wide Isophthalic Resin System | 246.24 | 7.85 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 06 82 00 00-0117 | | Other Fiberglass *(06 82)* | | |
| 06 82 00 00-0118 | | Fiberglass Splash Blocks *(06 82 00 00-0117)* | | |
| 06 82 00 00-0119 | EA | Standard Size Fiberglass Splash Block | 15.36 | 1.69 |

## 06 83 Composite Paneling *(06 80)*

### 06 83 16 Fiberglass Reinforced Paneling *(06 83)*

| | | | | |
|---|---|---|---|---|
| 06 83 16 00-0001 | | Fiberglass Reinforced Polyester (FRP) Panels *(06 83 16)*<br>Note: Includes adhesive and trim. | | |
| 06 83 16 00-0002 | SF | Fiberglass Reinforced Polyester (FRP) Paneling<br>Note: Including Adhesive And Trim | 2.76 | 0.84 |

**END OF SECTION 06**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 07 Thermal And Moisture Protection

## 07 01 Operation and Maintenance of Thermal and Moisture Protection *(07)*

### 07 01 50 Maintenance of Membrane Roofing *(07 01)*

#### 07 01 50 19 Preparation for Re-Roofing *(07 01 50)*

07 01 50 19-0001 Preparation For Re-Roofing *(07 01 50 19)*

| | | | | |
|---|---|---|---|---|
| 07 01 50 19-0002 | SQ | Removal Of Pea Gravel Ballast From Roof, Vacuum And Disposal | 45.65 | |
| 07 01 50 19-0003 | SQ | Removal Of Gravel Ballast From Roof, Vacuum And Disposal | 79.88 | |

#### 07 01 50 81 Roof Replacement *(07 01 50)*

07 01 50 81-0001 Roof Repair *(07 01 50 81)*

Note: Less than 100 SF areas. Excludes mobilization of crew for small quantity of roof work. See CSI section 07 05 13 00-0001 for mobilization of crew for small quantity of roof work.

| | | | | |
|---|---|---|---|---|
| 07 01 50 81-0002 | SF | Up To 10 SF Roof Repair, Built-Up Roofing | 17.32 | |
| 07 01 50 81-0003 | SF | >10 To 25 SF Roof Repair, Built-Up Roofing | 15.76 | |
| 07 01 50 81-0004 | SF | >25 To 50 SF Roof Repair, Built-Up Roofing | 14.49 | |
| 07 01 50 81-0005 | SF | >50 To 100 SF Roof Repair, Built-Up Roofing | 13.46 | |
| 07 01 50 81-0006 | SF | Up To 10 SF Roof Repair, Membrane Roofing | 20.31 | |
| 07 01 50 81-0007 | SF | >10 To 25 SF Roof Repair, Membrane Roofing | 18.75 | |
| 07 01 50 81-0008 | SF | >25 To 50 SF Roof Repair, Membrane Roofing | 17.48 | |
| 07 01 50 81-0009 | SF | >50 To 100 SF Roof Repair, Membrane Roofing | 16.45 | |
| 07 01 50 81-0010 | SF | Up To 10 SF Roof Repair, Shingle Roofing | 14.34 | |
| 07 01 50 81-0011 | SF | >10 To 25 SF Roof Repair, Shingle Roofing | 13.08 | |
| 07 01 50 81-0012 | SF | >25 To 50 SF Roof Repair, Shingle Roofing | 12.10 | |
| 07 01 50 81-0013 | SF | >50 To 100 SF Roof Repair, Shingle Roofing | 11.37 | |
| 07 01 50 81-0014 | LF | Heat Weld Roofing Seams For Repair | 4.14 | |

07 01 50 81-0015 Emergency Roof Patch *(07 01 50 81)*

Note: 4 Hour response time.

| | | | | |
|---|---|---|---|---|
| 07 01 50 81-0016 | EA | Mobilize For Emergency Roof Patching | 323.99 | |
| 07 01 50 81-0017 | EA | 16 SF Granule Emergency Roof Patch Cover | 75.98 | |

07 01 50 81-0018 Adhesives *(07 01 50 81)*

Note: For repair of seams.

07 01 50 81-0019 Mastic Sealer *(07 01 50 81-0018)*

07 01 50 81-0020 Applied At Joints Only *(07 01 50 81-0019)*

| | | | | |
|---|---|---|---|---|
| 07 01 50 81-0021 | LF | Mastic Sealer, 1/4" Bead At Joint For Roof Repair | 2.22 | 0.92 |

### 07 01 60 Maintenance of Flashing and Sheet Metal *(07 01)*

#### 07 01 60 91 Flashing and Sheet Metal Restoration *(07 01 60)*

07 01 60 91-0001 Re-connecting Downspouts To Gutters *(07 01 60 91)*

| | | | |
|---|---|---|---|
| 07 01 60 91-0002 | EA | Re-connecting Existing Downspouts To Gutter With Fasteners | 17.66 |
| 07 01 60 91-0003 | EA | Re-connecting Existing Downspouts To Gutter By Welding | 27.93 |

### 07 01 70 Operation and Maintenance of Roof Specialties and Accessories *(07 01)*

07 01 70 00-0001 Metal Roofing Edge Repair *(07 01 70)*

| | | | |
|---|---|---|---|
| 07 01 70 00-0002 | LF | Cut Existing Metal Roofing Edge, 20 to 26 Gauge | 2.20 |
| 07 01 70 00-0003 | LF | Cut Existing Metal Roofing Edge, 16 to 19 Gauge | 2.75 |
| 07 01 70 00-0004 | LF | Cut Existing Metal Roofing Edge, 11 to 15 Gauge | 3.14 |

07 01 70 00-0005 Metal Roofing Repair *(07 01 70)*

| | | | |
|---|---|---|---|
| 07 01 70 00-0006 | SF | Roof Repair, 24 Gauge Galvanized Metal Standing Seam Roofing, Up To 10 SF | 20.31 |
| 07 01 70 00-0007 | SF | Roof Repair, 24 Gauge Galvanized Metal Standing Seam Roofing, 11 To 25 SF | 18.75 |
| 07 01 70 00-0008 | SF | Roof Repair, 24 Gauge Galvanized Metal Standing Seam Roofing, 25 To 50 SF | 17.48 |
| 07 01 70 00-0009 | SF | Roof Repair, 24 Gauge Galvanized Metal Standing Seam Roofing, 50 To 100 SF | 16.45 |

07 01 70 00-0010 Removal And Reinstallation Of Metal Coping *(07 01 70)*

| | | | |
|---|---|---|---|
| 07 01 70 00-0011 | LF | Removal And Reinstallation Of Metal Coping | 4.07 |
| | | *For Up To 25 LF, Add* | *2.04* |
| | | *For >25 To 100 LF, Add* | *1.02* |
| | | *For >1,000 LF, Deduct* | *-0.41* |


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BuyBoard® Cooperative Purchasing

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 07 05 Common Work Results for Thermal and Moisture Protection *(07)*

## 07 05 13 Mobilization Of Crew For Small Quantity Of Roof Work *(07 05)*

### 07 05 13 00-0001 Mobilization Of Crew For Small Quantity Of Roof Work *(07 05 13)*

Note: For use with all roofing tasks where the total quantity of roof work is 4 squares or less.

| | | | | |
|---|---|---|---|---|
| 07 05 13 00-0002 | EA | Up To 1 SQ, Mobilization Of Crew For Small Quantity Of Roof Work | 649.03 | |
| 07 05 13 00-0003 | EA | >1 To 2 SQ, Mobilization Of Crew For Small Quantity Of Roof Work | 485.61 | |
| 07 05 13 00-0004 | EA | >2 To 3 SQ, Mobilization Of Crew For Small Quantity Of Roof Work | 324.52 | |
| 07 05 13 00-0005 | EA | >3 To 4 SQ, Mobilization Of Crew For Small Quantity Of Roof Work | 161.87 | |

# 07 10 Dampproofing and Waterproofing *(07)*

Note: The following tasks are for application to vertical (walls and foundations) surfaces. For horizontal (flat) surfaces apply the appropriate modifier to reduce the labor cost (where listed). Waterproofing is the treatment of a surface or structure to PREVENT the passage of water under hydrostatic pressure. Dampproofing is the treatment of a surface or structure to RESIST the passage of water in the absence of hydrostatic pressure.

## 07 11 Dampproofing *(07 10)*

### 07 11 13 Bituminous Dampproofing *(07 11)*

#### 07 11 13 00-0001 Fibrous Asphalt Dampproofing, Brush, Roller Or Spray *(07 11 13)*

| | | | | |
|---|---|---|---|---|
| 07 11 13 00-0002 | CSF | 1 Coat, Fibrous Asphalt Dampproofing, Brush, Roller Or Spray | 121.00 | |
| 07 11 13 00-0003 | CSF | 2 Coats, Brush, Roller Or Spray, Fibrous Asphalt Dampproofing | 164.20 | |

#### 07 11 13 00-0004 Fibrous Asphalt Dampproofing, Troweled On *(07 11 13)*

| | | | | |
|---|---|---|---|---|
| 07 11 13 00-0005 | CSF | Primer And 1 Coat, Fibrous Asphalt Dampproofing, Troweled On | 226.16 | |
| 07 11 13 00-0006 | CSF | Primer And 2 Coats, Troweled On, Fibrous Asphalt Dampproofing | 378.96 | |

#### 07 11 13 00-0007 Asphaltic Paint Dampproofing *(07 11 13)*

| | | | | |
|---|---|---|---|---|
| 07 11 13 00-0008 | CSF | 1 Coat, Asphaltic Paint Dampproofing, Brushed On | 89.11 | |
| 07 11 13 00-0009 | CSF | 2 Coats, Brushed On, Asphaltic Paint Dampproofing | 168.50 | |

### 07 11 19 Sheet Dampproofing *(07 11)*

#### 07 11 19 00-0001 Neoprene *(07 11 19)*

| | | | | |
|---|---|---|---|---|
| 07 11 19 00-0002 | SF | 5 To 20 SF, 1/16" Patch Neoprene Roof | 19.35 | |

## 07 13 Sheet Waterproofing *(07 10)*

### 07 13 13 Bituminous Sheet Waterproofing *(07 13)*

#### 07 13 13 00-0001 15 Lb. Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped *(07 13 13)*

| | | | | |
|---|---|---|---|---|
| 07 13 13 00-0002 | CSF | 1 Ply, 15 Lb. Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped | 226.16 | 53.78 |
| | | *For 30 Lb. Felt, Add* | *88.94* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-16.14* | |
| 07 13 13 00-0003 | CSF | 2 Ply, 15 Lb. Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped | 307.62 | 60.51 |
| | | *For 30 Lb. Felt, Add* | *139.96* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-18.15* | |
| 07 13 13 00-0004 | CSF | 3 Ply, 15 Lb. Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped | 389.10 | 67.23 |
| | | *For 30 Lb. Felt, Add* | *190.97* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-20.17* | |
| 07 13 13 00-0005 | CSF | 4 Ply, 15 Lb. Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped | 470.56 | 73.95 |
| | | *For 30 Lb. Felt, Add* | *241.99* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-22.19* | |
| 07 13 13 00-0006 | CSF | 5 Ply, 15 Lb. Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped | 552.03 | 80.67 |
| | | *For 30 Lb. Felt, Add* | *293.00* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-24.20* | |

#### 07 13 13 00-0007 Asphalt Coated Protective Board *(07 13 13)*

| | | | | |
|---|---|---|---|---|
| 07 13 13 00-0008 | CSF | 1/8" Asphalt Coated Protective Board | 143.40 | 52.00 |
| | | *For Application To Horizontal Surfaces, Deduct* | *-17.34* | |
| 07 13 13 00-0009 | CSF | 1/4" Asphalt Coated Protective Board | 225.06 | 54.00 |
| | | *For Application To Horizontal Surfaces, Deduct* | *-18.00* | |
| 07 13 13 00-0010 | CSF | 3/8" Asphalt Coated Protective Board | 323.75 | 56.27 |
| | | *For Application To Horizontal Surfaces, Deduct* | *-18.75* | |
| 07 13 13 00-0011 | CSF | 1/2" Asphalt Coated Protective Board | 371.44 | 58.54 |
| | | *For Application To Horizontal Surfaces, Deduct* | *-19.52* | |

### 07 13 53 Elastomeric Sheet Waterproofing *(07 13)*

#### 07 13 53 00-0001 Rubberized Membrane Sheet *(07 13 53)*

| | | | | |
|---|---|---|---|---|
| 07 13 53 00-0002 | SF | 215 Mil Rubberized Asphalt Membrane Sheet, Vertical Surface | 4.79 | 0.54 |
| | | *For Floor Surfaces, Deduct* | *-0.58* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 13 53 00-0003** | | **Ethylene Propylene Diene Monomer (EPDM)** *(07 13 53)* | | |
| 07 13 53 00-0004 | CSF | 45 Mil Ethylene Propylene Diene Monomer (EPDM) Membrane | 292.28 | 76.19 |
| | | *For Application To Horizontal Surfaces, Deduct* | *-22.85* | |
| 07 13 53 00-0005 | CSF | 60 Mil Ethylene Propylene Diene Monomer (EPDM) Membrane | 356.86 | 76.19 |
| | | *For Application To Horizontal Surfaces, Deduct* | *-22.85* | |
| **07 13 53 00-0006** | | **Butyl Sheet Waterproofing** *(07 13 53)* | | |
| 07 13 53 00-0007 | CSF | 1/32" Butyl Sheet Waterproofing | 82.02 | 19.05 |
| | | *For Joint Taping, Add* | *8.49* | |
| | | *For Each Additional Ply, Add* | *59.32* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| 07 13 53 00-0008 | CSF | 1/16" Butyl Sheet Waterproofing | 102.04 | 19.05 |
| | | *For Joint Taping, Add* | *9.49* | |
| | | *For Each Additional Ply, Add* | *73.34* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| **07 13 53 00-0009** | | **Butyl With Nylon** *(07 13 53)* | | |
| 07 13 53 00-0010 | CSF | 1/32" Butyl Elastomeric Waterproofing With Nylon | 93.46 | 19.05 |
| | | *For Joint Taping, Add* | *9.06* | |
| | | *For Each Additional Ply, Add* | *67.33* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| 07 13 53 00-0011 | CSF | 1/16" Butyl Elastomeric Waterproofing With Nylon | 106.34 | 19.05 |
| | | *For Joint Taping, Add* | *9.71* | |
| | | *For Each Additional Ply, Add* | *76.35* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| **07 13 53 00-0012** | | **Neoprene Sheet Waterproofing** *(07 13 53)* | | |
| 07 13 53 00-0013 | CSF | 1/32" Neoprene Sheet Waterproofing | 159.33 | 19.05 |
| | | *For Joint Taping, Add* | *12.35* | |
| | | *For Each Additional Ply, Add* | *113.44* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| 07 13 53 00-0014 | CSF | 1/16" Neoprene Sheet Waterproofing | 244.57 | 19.05 |
| | | *For Joint Taping, Add* | *16.62* | |
| | | *For Each Additional Ply, Add* | *173.11* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| **07 13 53 00-0015** | | **Neoprene With Nylon** *(07 13 53)* | | |
| 07 13 53 00-0016 | CSF | 1/32" Neoprene Elastomeric Waterproofing With Nylon | 168.23 | 19.05 |
| | | *For Joint Taping, Add* | *12.80* | |
| | | *For Each Additional Ply, Add* | *119.67* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| 07 13 53 00-0017 | CSF | 1/16" Neoprene Elastomeric Waterproofing With Nylon | 258.78 | 19.05 |
| | | *For Joint Taping, Add* | *17.33* | |
| | | *For Each Additional Ply, Add* | *183.05* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.86* | |
| **07 13 53 00-0018** | | **Plastic Vapor Barrier (Polyethylene)** *(07 13 53)* | | |
| 07 13 53 00-0019 | CSF | 4 Mil Polyethylene Vapor Barrier | 21.51 | 6.24 |
| | | *For Joint Taping, Add* | *4.25* | |
| | | *For Each Additional Ply, Add* | *16.44* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.07* | |
| 07 13 53 00-0020 | CSF | 6 Mil Polyethylene Vapor Barrier | 22.62 | 6.24 |
| | | *For Joint Taping, Add* | *4.31* | |
| | | *For Each Additional Ply, Add* | *17.21* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.07* | |
| 07 13 53 00-0021 | CSF | 10 Mil Polyethylene Vapor Barrier | 50.92 | 6.24 |
| | | *For Joint Taping, Add* | *5.72* | |
| | | *For Each Additional Ply, Add* | *37.02* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.07* | |
| 07 13 53 00-0022 | CSF | 60 Mil Polyethylene Vapor Barrier With Bentonite | 190.95 | 6.24 |
| | | Note: Includes seam tape, liquid mastic, anchors and termination bar. | | |
| | | *For Each Additional Ply, Add* | *135.20* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.30* | |
| **07 13 53 00-0023** | | **Polyvinyl Chloride (PVC) Vapor Barrier** *(07 13 53)* | | |
| 07 13 53 00-0024 | CSF | 10 Mil Polyvinyl Chloride (PVC) Vapor Barrier | 50.93 | 6.91 |
| | | *For Joint Taping, Add* | *5.72* | |
| | | *For Each Additional Ply, Add* | *37.03* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.07* | |
| 07 13 53 00-0025 | CSF | 20 Mil Polyvinyl Chloride (PVC) Vapor Barrier | 78.46 | 7.16 |
| | | *For Joint Taping, Add* | *7.22* | |
| | | *For Each Additional Ply, Add* | *56.36* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.15* | |
| 07 13 53 00-0026 | CSF | 30 Mil Polyvinyl Chloride (PVC) Vapor Barrier | 116.08 | 7.42 |
| | | *For Joint Taping, Add* | *9.21* | |
| | | *For Each Additional Ply, Add* | *82.74* | |
| | | *For Application To Horizontal Surfaces, Deduct* | *-2.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

07 13 53 00-0027 Vinyl Plastic Vapor Barrier *(07 13 53)*

07 13 53 00-0028 CSF 4 Mil Vinyl Plastic Vapor Barrier With Fiberglass Insulation At Joints (Tu-Tuf #4) 32.08 6.40

## 07 14 Fluid-Applied Waterproofing *(07 10)*

### 07 14 13 Hot Fluid-Applied Rubberized Asphalt Waterproofing *(07 14)*

07 14 13 00-0001 Hot Applied Rubberized Asphalt Waterproofing Coating *(07 14 13)*

07 14 13 00-0002 SF 90 Mil Hot Applied Rubberized Asphalt Waterproofing Coating, Vertical Surface 1.76
Note: Includes primer.
*For Application To Horizontal Surfaces, Deduct* *-0.10*
*For Reinforcing Fabric, Add* *0.46*

07 14 13 00-0003 SF 125 Mil Hot Applied Rubberized Asphalt Waterproofing Coating, Vertical Surface 2.18
Note: Includes primer.
*For Application To Horizontal Surfaces, Deduct* *-0.11*
*For Reinforcing Fabric, Add* *0.46*

### 07 14 16 Cold Fluid-Applied Waterproofing *(07 14)*

07 14 16 00-0001 Fluid Applied Rubber Based Polyurethane *(07 14 16)*

07 14 16 00-0002 SF 60 Mil Thick, Applied In 2 Coats, Fluid Applied, Rubber Base, Polyurethane Waterproofing 2.43
*For Application To Horizontal Surfaces, Deduct* *-0.23*

07 14 16 00-0003 SF 90 Mil Thick, Applied In 2 Coats, Fluid Applied, Rubber Base, Polyurethane Waterproofing 2.96
*For Application To Horizontal Surfaces, Deduct* *-0.24*

07 14 16 00-0004 SF 120 Mil Thick, Applied In 2 Coats, Fluid Applied, Rubber Base, Polyurethane Waterproofing 3.51
*For Application To Horizontal Surfaces, Deduct* *-0.26*

07 14 16 00-0005 One Part Solution Of Chlorosulfonated Polyethylene (CSPE) Polymer *(07 14 16)*

07 14 16 00-0006 SF 15 Mil Finish Coat, 1 Part Solution, Chlorosulfonated Polyethylene (CSM) Polymer 1.89

07 14 16 00-0007 Copolymer Compound *(07 14 16)*

07 14 16 00-0008 SF 32 Mil, Fluid Elastomeric Copolymer Compound For Slabs 2.66

07 14 16 00-0009 Fluid Applied Neoprene *(07 14 16)*

07 14 16 00-0010 CSF 1/8" Fiberglass Reinforced, Fluid Applied Neoprene 354.92
*For Application To Horizontal Surfaces, Deduct* *-27.75*

07 14 16 00-0011 CSF 50 Mil, 4 Coats, Fluid Applied Neoprene 652.97
*For Application To Horizontal Surfaces, Deduct* *-54.45*

07 14 16 00-0012 CSF 90 Mil, 4 Coats, Fluid Applied Neoprene 1,124.18
*For Application To Horizontal Surfaces, Deduct* *-81.63*

## 07 16 Cementitious and Reactive Waterproofing *(07 10)*

### 07 16 13 Polymer Modified Cement Waterproofing *(07 16)*

07 16 13 00-0001 SF Polymer Modified Cementitious Waterproofing Assembly, 2 Coats 3.20
Note: As manufactured by Thoro Consumer Products. Includes Thoroseal, Acryl 60, acrylic waterproof coating and white pigmented acrylic copolymer primer.

### 07 16 16 Crystalline Waterproofing *(07 16)*

07 16 16 00-0001 SF Crystalline Cementitious Waterproofing. 2 Coats (Xypex Concentrate) 4.43

### 07 16 19 Metal Oxide Waterproofing *(07 16)*

07 16 19 00-0001 Metallic Oxide Waterproofing *(07 16 19)*
Note: Includes one broom applied bond coat and three brush applied waterproof coats. Excludes concrete repairs to subbase and final protective concrete surface coat. See CSI section 03 54 16 00-0001 for self-leveling underlayment for concrete floors, 09 24 33 00-0001 for cement parging.

07 16 19 00-0002 CSF Catalyzed Metallic Waterproofing Treatment, Metal Oxide Waterproofing (Euclid Iron Waterpeller) 343.88
*For Application To Horizontal Surfaces, Deduct* *-38.34*

## 07 17 Bentonite Waterproofing *(07 10)*

### 07 17 13 Bentonite Panel Waterproofing *(07 17)*

07 17 13 00-0001 CSF 3/16" Bentonite Waterproofing Panels 310.06 62.04
*For Application To Horizontal Surfaces, Deduct* *-18.62*

07 17 13 00-0002 CSF 1/4" Bentonite Waterproofing Panels 264.27 65.56
*For Application To Horizontal Surfaces, Deduct* *-20.15*

07 17 13 00-0003 CSF 5/8" Bentonite Waterproofing Panels 408.24 68.36
*For Application To Horizontal Surfaces, Deduct* *-20.50*

07 17 13 00-0004 CSF 3/8" Granular Bentonite, Troweled 326.17 56.87
*For Application To Horizontal Surfaces, Deduct* *-17.05*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 07 18 Traffic Coatings *(07 10)*

## 07 18 13 Pedestrian Traffic Coatings *(07 18)*

### 07 18 13 00-0001 Elastomeric Plaza Deck System (Garland Dura-Walk®) *(07 18 13)*

Note: For pedestrian and vehicular traffic. Includes 10 year warranty. Excludes surface preparation, deck crack repair, joint sealants or markings.

| | | | | |
|---|---|---|---|---|
| 07 18 13 00-0002 | SQ | Porous Concrete Primer (Garland Dura-Walk® FC Primer Kit) | 141.74 | |
| 07 18 13 00-0003 | SQ | 32 mils, Base Coat, One-Component, Polyurethane, Elastomeric Plaza Deck System (Garland Dura-Walk®) | 480.99 | |
| 07 18 13 00-0004 | SQ | 16 mils, Wear Coat, One-Component, Polyurethane, Elastomeric Plaza Deck System (Garland Dura-Walk®) | 259.96 | |
| 07 18 13 00-0005 | SQ | 16 mils, Top Coat, One-Component, Polyurethane, Elastomeric Plaza Deck System (Garland Dura-Walk®) | 318.99 | |
| 07 18 13 00-0006 | LF | 6" Wide, Poly Joint Tape (Garland Dura-Walk®) | 1.04 | |

## 07 18 16 Vehicular Traffic Coatings *(07 18)*

### 07 18 16 00-0001 Preparation For Vehicular Traffic Coating *(07 18 16)*

See CSI section 03 01 30 71-0040 for crack repairs, 32 17 23 00-0000 for pavement markings.

| | | | | |
|---|---|---|---|---|
| 07 18 16 00-0002 | SF | Grinding Of Existing Concrete Floor Prior To Installation Of Deck Coating | 0.60 | |
| 07 18 16 00-0003 | SF | Shot Blasting Concrete Surface For Vehicular Traffic Coating | 2.03 | |

### 07 18 16 00-0004 Vehicular Traffic Coating (Sika) *(07 18 16)*

Note: Excludes surface preparation, deck crack repair, joint sealants or pavement markings. See CSI section 03 01 30 71-0040 for crack repairs, 07 18 16 00-0001 for surface preparaion, 32 17 23 00-0000 for pavement markings.

| | | | | |
|---|---|---|---|---|
| 07 18 16 00-0005 | SF | 23 Mil Thick, Traffic Coating, Two-Component, Elastomeric Polyurethane Waterproofing, Concrete Coating With Primer (Sika Sikalastic® 720)<br>Note: Excludes crack repair or caulking. | 3.15 | |
| 07 18 16 00-0006 | SF | 12 Mil Thick, Vehicular Traffic Bearing Two-Component Aliphatic, Elastomeric Polyurethane, Protective Concrete Coating (Sika Sikalastic®-745 AL)<br>Note: Excludes crack repair or caulking. | 1.86 | |
| 07 18 16 00-0007 | SF | 14 Mil Thick, Vehicular Traffic Bearing Two-Component Aliphatic, Elastomeric Polyurethane, Protective Concrete Coating (Sika Sikalastic®-745 AL)<br>Note: Excludes crack repair or caulking. | 2.02 | |
| 07 18 16 00-0008 | SF | 16 Mil Thick, Vehicular Traffic Bearing Two-Component Aliphatic, Elastomeric Polyurethane, Protective Concrete Coating (Sika Sikalastic®-745 AL)<br>Note: Excludes crack repair or caulking. | 2.19 | |
| 07 18 16 00-0009 | SF | 18 Mil Thick, Vehicular Traffic Bearing Two-Component Aliphatic, Elastomeric Polyurethane, Protective Concrete Coating (Sika Sikalastic®-745 AL)<br>Note: Excludes crack repair or caulking. | 2.33 | |
| 07 18 16 00-0010 | SF | 14 Mil Thick, Vehicular Traffic Bearing Two-Component Aliphatic, Elastomeric Polyurethane, Wear And Top Concrete Coating (Sika Sikalastic®-745 Textured)<br>Note: Excludes crack repair or caulking. | 2.41 | |
| 07 18 16 00-0011 | SF | 16 Mil Thick, Vehicular Traffic Bearing Two-Component Aliphatic, Elastomeric Polyurethane, Wear And Top Concrete Coating (Sika Sikalastic®-745 Textured)<br>Note: Excludes crack repair or caulking. | 2.66 | |
| 07 18 16 00-0012 | SF | 18 Mil Thick, Vehicular Traffic Bearing Two-Component Aliphatic, Elastomeric Polyurethane, Wear And Top Concrete Coating (Sika Sikalastic®-745 Textured)<br>Note: Excludes crack repair or caulking. | 2.92 | |

# 07 19 Water Repellents *(07 10)*

## 07 19 13 Acrylic Sealer *(07 19)*

Note: Per coat.

| | | | | |
|---|---|---|---|---|
| 07 19 13 00-0001 | SF | Spray On Concrete, Acrylic Sealer | 1.32 | |
| 07 19 13 00-0002 | SF | Spray On Concrete Block/Brick, Acrylic Sealer | 1.57 | |
| 07 19 13 00-0003 | SF | Spray On Stone, Acrylic Sealer | 1.71 | |

## 07 19 16 Silane Water Repellents *(07 19)*

### 07 19 16 00-0001 Silane Concrete Sealer *(07 19 16)*

| | | | | |
|---|---|---|---|---|
| 07 19 16 00-0002 | SF | Spray On Concrete, Water Based, Silane Penetrating Water Repellent Sealer (Specchem SpecSilane 40 WB) | 0.64 | |
| 07 19 16 00-0003 | SF | Spray On Concrete Block/Brick, Water Based, Silane Penetrating Water Repellent Sealer (Specchem SpecSilane 40 WB) | 0.98 | |

### 07 19 16 00-0004 Silane/Siloxane Concrete Sealer *(07 19 16)*

| | | | | |
|---|---|---|---|---|
| 07 19 16 00-0005 | SF | Spray On Concrete, Solvent Based, Silane/Siloxane Concrete Penetrating Water Repellent Sealer (Anti-Hydro Aridox 40)<br>Note: 40% silane, alcohol based. | 1.29 | |
| 07 19 16 00-0006 | SF | Spray On Concrete Block/Brick, Solvent Based, Silane/Siloxane Penetrating Water Repellent Sealer (Anti-Hydro Aridox 40)<br>Note: 40% silane, alcohol based. | 1.91 | |
| 07 19 16 00-0007 | SF | Spray On Concrete, Water-Based, Silane/Siloxane Penetrating Water Repellent Sealer (Prosoco Saltguard WB)<br>Note: 200 SF/GAL | 0.43 | |
| 07 19 16 00-0008 | SF | Spray On Concrete Block/Masonry, Water-Based, Silane/Siloxane Penetrating Water Repellent Sealer (Prosoco Saltguard WB) | 0.65 | |

# 07 20 Thermal Protection *(07)*

## 07 21 Thermal Insulation *(07 20)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 07 21 13 Board Insulation *(07 21)*

Note: Types are stock sizes, mastic applied.

### 07 21 13 13 Foam Board Insulation *(07 21 13)*

#### 07 21 13 13-0001 Cold Adhesive Applied Foam Board Insulation *(07 21 13 13)*

#### 07 21 13 13-0002 Cold Adhesive Applied, Foam Glass (Cellular Glass), Foam Board Insulation *(07 21 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 13 13-0003 | SF | 1" Thick, R3.44, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied | 3.92 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0004 | SF | 1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied | 5.64 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0005 | SF | 2" Thick, R6.88, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied | 6.81 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0006 | SF | 2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied | 9.10 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |

#### 07 21 13 13-0007 Cold Adhesive Applied, Expanded Polystyrene, Foam Board Insulation *(07 21 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 13 13-0008 | SF | 3/8" Thick, R1.44, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 1.51 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0009 | SF | 1/2" Thick, R1.93, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 1.58 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0010 | SF | 3/4" Thick, R2.89, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 1.86 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0011 | SF | 1" Thick, R3.85, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 2.14 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0012 | SF | 2" Thick, R7.70, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 3.25 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0013 | SF | 3" Thick, R11.55, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 4.36 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0014 | SF | 4" Thick, R15.40, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 5.47 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0015 | SF | 5" Thick, R19.25, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 6.58 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| 07 21 13 13-0016 | SF | 6" Thick, R23.1, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied | 7.69 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |

#### 07 21 13 13-0017 Cold Adhesive Applied, Extruded Polystyrene, Foam Board Insulation *(07 21 13 13-0001)*

Note: 15 PSI compressive strength.

| | | | | |
|---|---|---|---|---|
| 07 21 13 13-0018 | SF | 3/8" Thick, R1.9, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied | 1.78 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.24* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.57* | |
| | | *For 60 PSI Compressive Strength, Add* | *0.88* | |
| | | *For 115 PSI Compressive Strength, Add* | *3.86* | |
| 07 21 13 13-0019 | SF | 1/2" Thick, R2.5, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied | 2.17 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.30* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.71* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.10* | |
| | | *For 115 PSI Compressive Strength, Add* | *4.86* | |
| 07 21 13 13-0020 | SF | 3/4" Thick, R3.7, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied | 2.49 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.35* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.83* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.29* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.66* | |
| 07 21 13 13-0021 | SF | 1" Thick, R5.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied | 2.54 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.36* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.85* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.31* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 13 13-0022 | SF | 2" Thick, R10.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied | 4.06 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.60* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.43* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.19* | |
| | | *For 115 PSI Compressive Strength, Add* | *9.67* | |
| 07 21 13 13-0023 | SF | 3" Thick, R15.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied | 5.57 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.84* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.00* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.07* | |
| | | *For 115 PSI Compressive Strength, Add* | *13.55* | |
| 07 21 13 13-0024 | SF | 4" Thick, R20.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied | 6.34 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.96* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.29* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.51* | |
| | | *For 115 PSI Compressive Strength, Add* | *15.50* | |

### 07 21 13 13-0025 Mechanically Fastened Foam Board Insulation *(07 21 13 13)*

Note: Mechanically fastened to wood or steel.

### 07 21 13 13-0026 Mechanically Fastened, Foam Glass (Cellular Glass), Foam Board Insulation *(07 21 13 13-0025)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 21 13 13-0027 | SF | 1" Thick, R3.44, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened | 3.81 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0028 | SF | 1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened | 5.63 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0029 | SF | 2" Thick, R6.88, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened | 6.79 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 21 13 13-0030 | SF | 2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened | 9.19 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |

### 07 21 13 13-0031 Mechanically Fastened, Expanded Polystyrene, Foam Board Insulation *(07 21 13 13-0025)*

| | | | | |
|---|---|---|---|---|
| 07 21 13 13-0032 | SF | 3/8" Thick, R1.44, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 1.40 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 13 13-0033 | SF | 1/2" Thick, R1.93, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 1.46 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0034 | SF | 3/4" Thick, R2.89, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 1.74 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0035 | SF | 1" Thick, R3.85, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 2.02 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0036 | SF | 2" Thick, R7.70, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 3.24 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 21 13 13-0037 | SF | 3" Thick, R11.55, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 4.45 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 21 13 13-0038 | SF | 4" Thick, R15.40, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 5.73 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 21 13 13-0039 | SF | 5" Thick, R19.25, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 7.05 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.59* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *4.69* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 21 13 13-0040 | SF | 6" Thick, R23.1, Molded Expanded Polystyrene, Foam Board Insulation (MEPS) | 8.41 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 13 13-0041 | | Mechanically Fastened, Extruded Polystyrene, Foam Board Insulation *(07 21 13 13-0025)* | | |
| | | Note: 15 PSI compressive strength. Mechanically fastened to wood or steel. | | |
| 07 21 13 13-0042 | SF | 3/8" Thick, R1.9, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened | 1.67 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.21* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.50* | |
| | | *For 60 PSI Compressive Strength, Add* | *0.78* | |
| | | *For 115 PSI Compressive Strength, Add* | *3.43* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0043 | SF | 1/2" Thick, R2.5, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened | 2.05 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.27* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.65* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.00* | |
| | | *For 115 PSI Compressive Strength, Add* | *4.40* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0044 | SF | 3/4" Thick, R3.7, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened | 2.36 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.32* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.76* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.18* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.20* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0045 | SF | 1" Thick, R5.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened | 2.43 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.33* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.79* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.22* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.36* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 13-0046 | SF | 2" Thick, R10.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened | 4.04 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.59* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.39* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.15* | |
| | | *For 115 PSI Compressive Strength, Add* | *9.47* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 13 13-0047 | SF | 3" Thick, R15.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened | 5.67 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.85* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.01* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.09* | |
| | | *For 115 PSI Compressive Strength, Add* | *13.63* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 21 13 13-0048 | SF | 4" Thick, R20.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened | 6.60 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For 25 PSI Compressive Strength, Add* | *1.00* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.36* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.63* | |
| | | *For 115 PSI Compressive Strength, Add* | *16.02* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |

## 07 21 13 16 Fibrous Board Insulation *(07 21 13)*

### 07 21 13 16-0001 Cold Adhesive Applied Fibrous Board Insulation *(07 21 13 16)*

### 07 21 13 16-0002 Cold Adhesive Applied, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation *(07 21 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 13 16-0003 | SF | 1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Cold Adhesive Applied | 2.24 | 0.22 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 16-0004 | SF | 2" Thick, R5.2, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Cold Adhesive Applied | 3.44 | 0.27 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 16-0005 | SF | 3" Thick, R7.8, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Cold Adhesive Applied | 4.63 | 0.31 |
| | | *For Horizontal Surface Application, Deduct* | *-0.05* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |

### 07 21 13 16-0006 Cold Adhesive Applied, Fiberglass, Fibrous Board Insulation *(07 21 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 13 16-0007 | SF | 1" Thick, R4.2, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied | 4.58 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 16-0008 | SF | 1-1/2" Thick, R6.0, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied | 5.57 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 16-0009 | SF | 2" Thick, R8.0, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied | 6.99 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 16-0010 | SF | 2-1/2" Thick, R10.0, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied | 8.14 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 16-0011 | SF | 3" Thick, R12.4, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied | 9.27 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |

### 07 21 13 16-0012 Mechanically Fastened Fibrous Board Insulation *(07 21 13 16)*

Note: Mechanically fastened to wood or steel.

### 07 21 13 16-0013 Mechanically Fastened, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation *(07 21 13 16-0012)*

Note: Mechanically fastened to wood or steel.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 13 16-0014 | SF | 1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Mechanically Fastened | 2.06 | 0.22 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 16-0015 | SF | 2" Thick, R5.2, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Mechanically Fastened | 3.36 | 0.27 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 21 13 16-0016 | SF | 3" Thick, R7.8, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Mechanically Fastened | 4.66 | 0.31 |
| | | *For Horizontal Surface Application, Deduct* | *-0.05* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 21 13 16-0017 | | Mechanically Fastened, Fiberglass, Fibrous Board Insulation *(07 21 13 16-0012)* | | |
| | | Note: Mechanically fastened to wood or steel. | | |
| 07 21 13 16-0018 | SF | 1" Thick, R4.2, Fiberglass, Fibrous Board Insulation, Mechanically Fastened | 4.47 | 0.17 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 16-0019 | SF | 1-1/2" Thick, R6.0, Fiberglass, Fibrous Board Insulation, Mechanically Fastened | 5.55 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 16-0020 | SF | 2" Thick, R8.0, Fiberglass, Fibrous Board Insulation, Mechanically Fastened | 6.97 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 21 13 16-0021 | SF | 2-1/2" Thick, R10.0, Fiberglass, Fibrous Board Insulation, Mechanically Fastened | 8.23 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 13 16-0022 | SF | 3" Thick, R12.4, Fiberglass, Fibrous Board Insulation, Mechanically Fastened | 9.37 | 0.18 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |

### 07 21 13 19 Mineral Board Insulation *(07 21 13)*

07 21 13 19-0001 Cold Adhesive Applied Mineral Board Insulation *(07 21 13 19)*

07 21 13 19-0002 Cold Adhesive Applied, High-Density Fiberboard, Mineral Board Insulation *(07 21 13 19-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 13 19-0003 | SF | 1/2" Thick, R1.3, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied | 1.62 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 19-0004 | SF | 25/32" Thick, R1.9, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied | 2.00 | 0.21 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 19-0005 | SF | 1" Thick, R2.5, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied | 2.37 | 0.22 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 19-0006 | SF | 1-1/2" Thick, R3.8, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied | 3.05 | 0.25 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 19-0007 | SF | 2" Thick, R5.0, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied | 3.71 | 0.27 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| 07 21 13 19-0008 | SF | 3" Thick, R7.5, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied | 5.05 | 0.31 |
| | | *For Horizontal Surface Application, Deduct* | *-0.05* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |

07 21 13 19-0009 Mechanically Fastened Mineral Board Insulation *(07 21 13 19)*
Note: Mechanically fastened to wood or steel.

07 21 13 19-0010 Mechanically Fastened, High-Density Fiberboard, Mineral Board Insulation *(07 21 13 19-0009)*
Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 21 13 19-0011 | SF | 1/2" Thick, R1.3, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened | 1.44 | 0.19 |
| | | *For Horizontal Surface Application, Deduct* | *-0.03* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 19-0012 | SF | 25/32" Thick, R1.9, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened | 1.82 | 0.21 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 19-0013 | SF | 1" Thick, R2.5, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened | 2.20 | 0.22 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.32* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *1.97* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 13 19-0014 | SF | 1-1/2" Thick, R3.8, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened | 2.97 | 0.25 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 21 13 19-0015 | SF | 2" Thick, R5.0, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened | 3.63 | 0.27 |
| | | *For Horizontal Surface Application, Deduct* | *-0.04* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 21 13 19-0016 | SF | 3" Thick, R7.5, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened | 5.07 | 0.31 |
| | | *For Horizontal Surface Application, Deduct* | *-0.05* | |
| | | *For Vapor Barrier, Integral With Insulation, Add* | *0.05* | |
| | | *For Factory Painted On One Surface Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |

## 07 21 16 Blanket Insulation *(07 21)*

Note: All insulation rolls or batts applied to wood or steel studs or between rafters or between metal building "skin" and framing.

### 07 21 16 00-0001 Fiberglass Flexible Insulation *(07 21 16)*

Note: Rolls or batts.

### 07 21 16 00-0002 Kraft Faced, Fiberglass Flexible Insulation *(07 21 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 16 00-0003 | SF | 3-1/2" Thick, Kraft Faced, R-11 Fiberglass Flexible Insulation | 1.22 | 0.22 |
| | | *For >1,600, Deduct* | *-0.18* | |
| 07 21 16 00-0004 | SF | 3-1/2" Thick, Kraft Faced, R-13 Fiberglass Flexible Insulation | 1.38 | 0.22 |
| | | *For >1,600, Deduct* | *-0.21* | |
| 07 21 16 00-0005 | SF | 3-1/2" Thick, Kraft Faced, R-15 Fiberglass Flexible Insulation | 1.43 | 0.22 |
| | | *For >1,600, Deduct* | *-0.22* | |
| 07 21 16 00-0006 | SF | 5-1/2" Thick, Kraft Faced, R-21 Fiberglass Flexible Insulation | 2.12 | 0.22 |
| | | *For >1,600, Deduct* | *-0.36* | |
| 07 21 16 00-0007 | SF | 6-1/4" Thick, Kraft Faced, R-19 Fiberglass Flexible Insulation | 1.65 | 0.22 |
| | | *For >1,600, Deduct* | *-0.26* | |
| 07 21 16 00-0008 | SF | 9-1/2" Thick, Kraft Faced, R-30 Fiberglass Flexible Insulation | 2.49 | 0.29 |
| | | *For >1,600, Deduct* | *-0.42* | |
| 07 21 16 00-0009 | SF | 12" Thick, Kraft Faced, R-38 Fiberglass Flexible Insulation | 2.81 | 0.29 |
| | | *For >1,600, Deduct* | *-0.47* | |

### 07 21 16 00-0010 Unfaced, Fiberglass Flexible Insulation *(07 21 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 16 00-0011 | SF | 3-1/2" Thick, Unfaced, R-11 Fiberglass Flexible Insulation | 1.12 | 0.22 |
| | | *For >1,600, Deduct* | *-0.16* | |
| 07 21 16 00-0012 | SF | 3-1/2" Thick, Unfaced, R-13 Fiberglass Flexible Insulation | 1.30 | 0.22 |
| | | *For >1,600, Deduct* | *-0.19* | |
| 07 21 16 00-0013 | SF | 3-1/2" Thick, Unfaced, R-15 Fiberglass Flexible Insulation | 1.83 | 0.22 |
| | | *For >1,600, Deduct* | *-0.30* | |
| 07 21 16 00-0014 | SF | 5-1/2" Thick, Unfaced, R-21 Fiberglass Flexible Insulation | 2.01 | 0.22 |
| | | *For >1,600, Deduct* | *-0.33* | |
| 07 21 16 00-0015 | SF | 6-1/4" Thick, Unfaced, R-19 Fiberglass Flexible Insulation | 2.09 | 0.22 |
| | | *For >1,600, Deduct* | *-0.34* | |
| 07 21 16 00-0016 | SF | 9-1/2" Thick, Unfaced, R-30 Fiberglass Flexible Insulation | 2.28 | 0.29 |
| | | *For >1,600, Deduct* | *-0.37* | |
| 07 21 16 00-0017 | SF | 12" Thick, Unfaced, R-38 Fiberglass Flexible Insulation | 2.68 | 0.29 |
| | | *For >1,600, Deduct* | *-0.44* | |

### 07 21 16 00-0018 Foil Faced, Fiberglass Flexible Insulation *(07 21 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 16 00-0019 | SF | 3-1/2" Thick, Foil Faced, R-11 Fiberglass Flexible Insulation | 1.51 | 0.22 |
| | | *For >1,600, Deduct* | *-0.23* | |
| 07 21 16 00-0020 | SF | 3-1/2" Thick, Foil Faced, R-13 Fiberglass Flexible Insulation | 1.77 | 0.22 |
| | | *For >1,600, Deduct* | *-0.29* | |
| 07 21 16 00-0021 | SF | 6-1/4" Thick, Foil Faced, R-19 Fiberglass Flexible Insulation | 2.01 | 0.22 |
| | | *For >1,600, Deduct* | *-0.33* | |
| 07 21 16 00-0022 | SF | 10-1/4" Thick, Foil Faced, R-38 Fiberglass Flexible Insulation | 2.97 | 0.29 |
| | | *For >1,600, Deduct* | *-0.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 16 00-0023 | SF | 12" Thick, Foil Faced, R-38 Fiberglass Flexible Insulation | 3.30 | 0.29 |
| | | *For >1,600, Deduct* | *-0.56* | |
| **07 21 16 00-0024** | | **Poly-Encapsulated, Fiberglass Flexible Insulation** *(07 21 16 00-0001)* | | |
| 07 21 16 00-0025 | SF | 3-1/2" Thick, Poly-Encapsulated, R-11 Fiberglass Flexible Insulation | 1.28 | 0.22 |
| | | *For >1,600, Deduct* | *-0.19* | |
| 07 21 16 00-0026 | SF | 3-1/2" Thick, Poly-Encapsulated, R-13 Fiberglass Flexible Insulation | 1.43 | 0.22 |
| | | *For >1,600, Deduct* | *-0.22* | |
| 07 21 16 00-0027 | SF | 5-1/2" Thick, Poly-Encapsulated, R-21 Fiberglass Flexible Insulation | 2.22 | 0.22 |
| | | *For >1,600, Deduct* | *-0.38* | |
| 07 21 16 00-0028 | SF | 6-1/2" Thick, Poly-Encapsulated, R-19 Fiberglass Flexible Insulation | 1.68 | 0.22 |
| | | *For >1,600, Deduct* | *-0.26* | |
| 07 21 16 00-0029 | SF | 8-1/4" Thick, Poly-Encapsulated, R-25 Fiberglass Flexible Insulation | 2.46 | 0.29 |
| | | *For >1,600, Deduct* | *-0.41* | |
| 07 21 16 00-0030 | SF | 10-1/4" Thick, Poly-Encapsulated, R-30 Fiberglass Flexible Insulation | 2.68 | 0.29 |
| | | *For >1,600, Deduct* | *-0.44* | |
| **07 21 16 00-0031** | | **Mineral Wool Flexible Insulation** *(07 21 16)* | | |
| **07 21 16 00-0032** | | **Kraft Faced, Mineral Wool Flexible Insulation** *(07 21 16 00-0031)* | | |
| 07 21 16 00-0033 | SF | 3-1/2" Kraft Faced, R-11 Mineral Wool Flexible Insulation | 1.46 | 0.22 |
| | | *For >1,600, Deduct* | *-0.22* | |
| 07 21 16 00-0034 | SF | 6-1/4" Kraft Faced, R-19 Mineral Wool Flexible Insulation | 2.13 | 0.22 |
| | | *For >1,600, Deduct* | *-0.35* | |
| 07 21 16 00-0035 | SF | 9-1/2" Kraft Faced, R-30 Mineral Wool Flexible Insulation | 3.65 | 0.22 |
| | | *For >1,600, Deduct* | *-0.65* | |
| 07 21 16 00-0036 | SF | 12" Kraft Faced, R-38 Mineral Wool Flexible Insulation | 4.38 | 0.22 |
| | | *For >1,600, Deduct* | *-0.78* | |
| **07 21 16 00-0037** | | **Unfaced, Mineral Wool Flexible Insulation** *(07 21 16 00-0031)* | | |
| 07 21 16 00-0038 | SF | 3-1/2" Unfaced, R-11 Mineral Wool Flexible Insulation | 1.31 | 0.22 |
| | | *For >1,600, Deduct* | *-0.19* | |
| 07 21 16 00-0039 | SF | 6-1/4" Unfaced, R-19 Mineral Wool Flexible Insulation | 1.88 | 0.22 |
| | | *For >1,600, Deduct* | *-0.30* | |
| 07 21 16 00-0040 | SF | 9-1/2" Unfaced, R-30 Mineral Wool Flexible Insulation | 3.18 | 0.22 |
| | | *For >1,600, Deduct* | *-0.55* | |
| 07 21 16 00-0041 | SF | 12" Unfaced, R-38 Mineral Wool Flexible Insulation | 3.82 | 0.22 |
| | | *For >1,600, Deduct* | *-0.67* | |
| **07 21 16 00-0042** | | **Natural Cotton Insulation** *(07 21 16)* | | |
| **07 21 16 00-0043** | | **UltraTouch™ Natural Cotton Insulation** *(07 21 16 00-0042)* | | |
| | | Note: 85% recycled denim cotton. | | |
| 07 21 16 00-0044 | SF | 3-1/2", R-13 UltraTouch™ Natural Cotton Insulation | 2.27 | 0.22 |
| | | *For >1,600, Deduct* | *-0.39* | |
| 07 21 16 00-0045 | SF | 5-1/2", R-19 UltraTouch™ Natural Cotton Insulation | 2.59 | 0.22 |
| | | *For >1,600, Deduct* | *-0.45* | |
| 07 21 16 00-0046 | SF | 5-1/2", R-21 UltraTouch™ Natural Cotton Insulation | 2.98 | 0.22 |
| | | *For >1,600, Deduct* | *-0.53* | |
| 07 21 16 00-0047 | SF | 8", R-30 UltraTouch™ Natural Cotton Insulation | 4.14 | 0.22 |
| | | *For >1,600, Deduct* | *-0.75* | |
| **07 21 19** | | **Foamed-In-Place Insulation** *(07 21)* | | |
| **07 21 19 00-0001** | | **Polyurethane Foam Insulation, Sprayed On** *(07 21 19)* | | |
| 07 21 19 00-0002 | EA | Minimum Charge For Foamed-In-Place, Spray Polyurethane Insulation<br>Note: For projects where the total foamed-in-place insulation charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 713.43 | |
| 07 21 19 00-0003 | SF | 1" Thick, R3.8, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 1.04 | |
| | | *For Up To 250 SF, Add* | *0.33* | |
| | | *For >250 To 500 SF, Add* | *0.16* | |
| | | *For >500 To 1,000 SF, Add* | *0.07* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.11* | |
| | | *For >10,000 SF, Deduct* | *-0.25* | |
| 07 21 19 00-0004 | SF | 1-1/2" Thick, R5.7, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 1.47 | |
| | | *For Up To 250 SF, Add* | *0.44* | |
| | | *For >250 To 500 SF, Add* | *0.22* | |
| | | *For >500 To 1,000 SF, Add* | *0.10* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.15* | |
| | | *For >10,000 SF, Deduct* | *-0.34* | |
| 07 21 19 00-0005 | SF | 2" Thick, R7.6, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 1.89 | |
| | | *For Up To 250 SF, Add* | *0.55* | |
| | | *For >250 To 500 SF, Add* | *0.28* | |
| | | *For >500 To 1,000 SF, Add* | *0.12* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.19* | |
| | | *For >10,000 SF, Deduct* | *-0.43* | |
| 07 21 19 00-0006 | SF | 2-1/2" Thick, R9.5, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 2.32 | |
| | | *For Up To 250 SF, Add* | *0.67* | |
| | | *For >250 To 500 SF, Add* | *0.33* | |
| | | *For >500 To 1,000 SF, Add* | *0.15* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.23* | |
| | | *For >10,000 SF, Deduct* | *-0.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 19 00-0007 | SF | 3" Thick, R11.4, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 2.73 | |
| | | *For Up To 250 SF, Add* | *0.78* | |
| | | *For >250 To 500 SF, Add* | *0.39* | |
| | | *For >500 To 1,000 SF, Add* | *0.18* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.26* | |
| | | *For >10,000 SF, Deduct* | *-0.60* | |
| 07 21 19 00-0008 | SF | 3-1/2" Thick, R13.3, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 3.17 | |
| | | *For Up To 250 SF, Add* | *0.90* | |
| | | *For >250 To 500 SF, Add* | *0.45* | |
| | | *For >500 To 1,000 SF, Add* | *0.20* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.30* | |
| | | *For >10,000 SF, Deduct* | *-0.70* | |
| 07 21 19 00-0009 | SF | 4" Thick, R15.2, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 3.59 | |
| | | *For Up To 250 SF, Add* | *1.01* | |
| | | *For >250 To 500 SF, Add* | *0.50* | |
| | | *For >500 To 1,000 SF, Add* | *0.23* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.34* | |
| | | *For >10,000 SF, Deduct* | *-0.78* | |
| 07 21 19 00-0010 | SF | 4-1/2" Thick, R17.1, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 4.01 | |
| | | *For Up To 250 SF, Add* | *1.12* | |
| | | *For >250 To 500 SF, Add* | *0.56* | |
| | | *For >500 To 1,000 SF, Add* | *0.25* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.38* | |
| | | *For >10,000 SF, Deduct* | *-0.87* | |
| 07 21 19 00-0011 | SF | 5" Thick, R19.0, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 4.43 | |
| | | *For Up To 250 SF, Add* | *1.23* | |
| | | *For >250 To 500 SF, Add* | *0.62* | |
| | | *For >500 To 1,000 SF, Add* | *0.28* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.42* | |
| | | *For >10,000 SF, Deduct* | *-0.95* | |
| 07 21 19 00-0012 | SF | 5-1/2" Thick, R20.9, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 4.86 | |
| | | *For Up To 250 SF, Add* | *1.35* | |
| | | *For >250 To 500 SF, Add* | *0.68* | |
| | | *For >500 To 1,000 SF, Add* | *0.31* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.46* | |
| | | *For >10,000 SF, Deduct* | *-1.04* | |
| 07 21 19 00-0013 | SF | 6" Thick, R22.8, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation | 5.27 | |
| | | *For Up To 250 SF, Add* | *1.46* | |
| | | *For >250 To 500 SF, Add* | *0.73* | |
| | | *For >500 To 1,000 SF, Add* | *0.33* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.50* | |
| | | *For >10,000 SF, Deduct* | *-1.13* | |
| 07 21 19 00-0014 | SF | 1" Thick, R6.5, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 2.03 | |
| | | *For Up To 250 SF, Add* | *0.62* | |
| | | *For >250 To 500 SF, Add* | *0.31* | |
| | | *For >500 To 1,000 SF, Add* | *0.14* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.21* | |
| | | *For >10,000 SF, Deduct* | *-0.48* | |
| 07 21 19 00-0015 | SF | 1-1/2" Thick, R9.75, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 2.84 | |
| | | *For Up To 250 SF, Add* | *0.83* | |
| | | *For >250 To 500 SF, Add* | *0.42* | |
| | | *For >500 To 1,000 SF, Add* | *0.19* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.28* | |
| | | *For >10,000 SF, Deduct* | *-0.65* | |
| 07 21 19 00-0016 | SF | 2" Thick, R13.0, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 3.59 | |
| | | *For Up To 250 SF, Add* | *1.01* | |
| | | *For >250 To 500 SF, Add* | *0.50* | |
| | | *For >500 To 1,000 SF, Add* | *0.23* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.34* | |
| | | *For >10,000 SF, Deduct* | *-0.78* | |
| 07 21 19 00-0017 | SF | 2-1/2" Thick, R16.25, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 4.39 | |
| | | *For Up To 250 SF, Add* | *1.21* | |
| | | *For >250 To 500 SF, Add* | *0.61* | |
| | | *For >500 To 1,000 SF, Add* | *0.28* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.41* | |
| | | *For >10,000 SF, Deduct* | *-0.94* | |
| 07 21 19 00-0018 | SF | 3" Thick, R19.5, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 5.13 | |
| | | *For Up To 250 SF, Add* | *1.39* | |
| | | *For >250 To 500 SF, Add* | *0.69* | |
| | | *For >500 To 1,000 SF, Add* | *0.32* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.48* | |
| | | *For >10,000 SF, Deduct* | *-1.07* | |
| 07 21 19 00-0019 | SF | 3-1/2" Thick, R22.75, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 5.93 | |
| | | *For Up To 250 SF, Add* | *1.59* | |
| | | *For >250 To 500 SF, Add* | *0.80* | |
| | | *For >500 To 1,000 SF, Add* | *0.36* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.55* | |
| | | *For >10,000 SF, Deduct* | *-1.23* | |
| 07 21 19 00-0020 | SF | 4" Thick, R26.0, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 6.69 | |
| | | *For Up To 250 SF, Add* | *1.78* | |
| | | *For >250 To 500 SF, Add* | *0.89* | |
| | | *For >500 To 1,000 SF, Add* | *0.41* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.61* | |
| | | *For >10,000 SF, Deduct* | *-1.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 19 00-0021 | SF | 4-1/2" Thick, R29.25, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 7.49 | |
| | | *For Up To 250 SF, Add* | *1.98* | |
| | | *For >250 To 500 SF, Add* | *0.99* | |
| | | *For >500 To 1,000 SF, Add* | *0.45* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.68* | |
| | | *For >10,000 SF, Deduct* | *-1.52* | |
| 07 21 19 00-0022 | SF | 5" Thick, R32.5, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 8.24 | |
| | | *For Up To 250 SF, Add* | *2.16* | |
| | | *For >250 To 500 SF, Add* | *1.08* | |
| | | *For >500 To 1,000 SF, Add* | *0.50* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.75* | |
| | | *For >10,000 SF, Deduct* | *-1.66* | |
| 07 21 19 00-0023 | SF | 5-1/2" Thick, R35.75, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 9.04 | |
| | | *For Up To 250 SF, Add* | *2.36* | |
| | | *For >250 To 500 SF, Add* | *1.18* | |
| | | *For >500 To 1,000 SF, Add* | *0.54* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.82* | |
| | | *For >10,000 SF, Deduct* | *-1.82* | |
| 07 21 19 00-0024 | SF | 6" Thick, R39.0, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation | 9.80 | |
| | | *For Up To 250 SF, Add* | *2.55* | |
| | | *For >250 To 500 SF, Add* | *1.27* | |
| | | *For >500 To 1,000 SF, Add* | *0.59* | |
| | | *For >5,000 To 10,000 SF, Deduct* | *-0.88* | |
| | | *For >10,000 SF, Deduct* | *-1.96* | |

### 07 21 19 00-0025 Expanding Foam Insulation To Fill Hollow Metal Door Frames *(07 21 19)*

| | | | | |
|---|---|---|---|---|
| 07 21 19 00-0026 | LF | Expanding Foam Insulation To Fill 4-3/4" Deep Hollow Metal Door Frame | 2.27 | |
| 07 21 19 00-0027 | LF | Expanding Foam Insulation To Fill 5-3/4" Deep Hollow Metal Door Frame | 2.82 | |
| 07 21 19 00-0028 | LF | Expanding Foam Insulation To Fill 6-3/4" Deep Hollow Metal Door Frame | 3.39 | |
| 07 21 19 00-0029 | LF | Expanding Foam Insulation To Fill 6-3/4" Through 8-3/4" Deep Hollow Metal Door Frame | 4.01 | |
| 07 21 19 00-0030 | LF | Expanding Foam Insulation To Fill 8-7/8" Through 13" Deep Hollow Metal Door Frame | 4.72 | |

### 07 21 19 00-0031 Expanding Foam Insulation To Fill Window Frames *(07 21 19)*

| | | | | |
|---|---|---|---|---|
| 07 21 19 00-0032 | LF | Expanding Foam Insulation To Fill Window Frame | 2.15 | |

## 07 21 23 Loose-Fill Insulation *(07 21)*

### 07 21 23 00-0001 Poured Type, Loose Fill Insulation *(07 21 23)*

| | | | | |
|---|---|---|---|---|
| 07 21 23 00-0002 | CF | R-4/Inch, Poured Type, Fiberglass Loose Fill Insulation | 4.10 | 1.32 |
| 07 21 23 00-0003 | CF | R-3.8/Inch, Poured Type, Cellulose Loose Fill Insulation | 4.50 | 1.32 |

### 07 21 23 00-0004 Concrete Block Wall Cavity Insulation *(07 21 23)*

| | | | | |
|---|---|---|---|---|
| 07 21 23 00-0005 | CF | R-2.7, Vermiculite Or Perlite, Concrete Block Wall Cavity Insulation | 7.90 | 1.32 |
| 07 21 23 00-0006 | CF | R-4, Polystyrene Foam, Concrete Block Wall Cavity Insulation | 7.79 | 1.32 |

## 07 21 26 Blown Insulation *(07 21)*

### 07 21 26 00-0001 Fiberglass Blown-In Insulation *(07 21 26)*

### 07 21 26 00-0002 Attic, Fiberglass Blown-In Insulation *(07 21 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 26 00-0003 | SF | 4-1/2" Thick, R-11 Attic, Fiberglass Blown In Insulation | 0.97 | 0.64 |
| 07 21 26 00-0004 | SF | 5-1/4" Thick, R-13 Attic, Fiberglass Blown In Insulation | 1.09 | 0.70 |
| 07 21 26 00-0005 | SF | 6-1/2" Thick, R-17 Attic, Fiberglass Blown In Insulation | 1.23 | 0.76 |
| 07 21 26 00-0006 | SF | 7-1/2" Thick, R-19 Attic, Fiberglass Blown In Insulation | 1.40 | 0.82 |
| 07 21 26 00-0007 | SF | 8-1/2" Thick, R-22 Attic, Fiberglass Blown In Insulation | 1.52 | 0.86 |
| 07 21 26 00-0008 | SF | 10-1/4" Thick, R-26 Attic, Fiberglass Blown In Insulation | 1.68 | 0.89 |
| 07 21 26 00-0009 | SF | 11-1/2" Thick, R-30 Attic, Fiberglass Blown In Insulation | 1.84 | 0.92 |
| 07 21 26 00-0010 | SF | 12-1/2" Thick, R-32 Attic, Fiberglass Blown In Insulation | 1.95 | 0.95 |
| 07 21 26 00-0011 | SF | 13-1/2" Thick, R-35 Attic, Fiberglass Blown In Insulation | 2.10 | 1.01 |
| 07 21 26 00-0012 | SF | 14-1/2" Thick, R-38 Attic, Fiberglass Blown In Insulation | 2.25 | 1.05 |
| 07 21 26 00-0013 | SF | 16-1/2" Thick, R-44 Attic, Fiberglass Blown In Insulation | 2.46 | 1.07 |
| 07 21 26 00-0014 | SF | 18-1/2" Thick, R-49 Attic, Fiberglass Blown In Insulation | 2.72 | 1.15 |
| 07 21 26 00-0015 | SF | 21-3/4" Thick, R-60 Attic, Fiberglass Blown In Insulation | 3.21 | 1.27 |

### 07 21 26 00-0016 New Wall, Fiberglass Blown-In Insulation *(07 21 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 21 26 00-0017 | SF | 3-1/2" Thick, R-15 New Wall, Fiberglass Blown In Insulation | 1.80 | 0.64 |
| 07 21 26 00-0018 | SF | 5-1/2" Thick, R-23 New Wall, Fiberglass Blown In Insulation | 2.48 | 0.76 |
| 07 21 26 00-0019 | SF | 7-1/4" Thick, R-31 New Wall, Fiberglass Blown In Insulation | 3.03 | 0.82 |
| 07 21 26 00-0020 | SF | 9-1/4" Thick, R-39 New Wall, Fiberglass Blown In Insulation | 3.72 | 0.89 |

### 07 21 26 00-0021 Existing Wall, Fiberglass Blown-In Insulation *(07 21 26 00-0001)*

Note: Includes drilling. Excludes patching.

| | | | | |
|---|---|---|---|---|
| 07 21 26 00-0022 | SF | 3-1/2" Thick, R-15 Existing Wall, Fiberglass Blown In Insulation | 1.65 | 0.64 |
| 07 21 26 00-0023 | SF | 5-1/2" Thick, R-23 Existing Wall, Fiberglass Blown In Insulation | 2.33 | 0.76 |
| 07 21 26 00-0024 | SF | 7-1/4" Thick, R-31 Existing Wall, Fiberglass Blown In Insulation | 2.88 | 0.82 |
| 07 21 26 00-0025 | SF | 9-1/4" Thick, R-39 Existing Wall, Fiberglass Blown In Insulation | 3.57 | 0.89 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 21 26 00-0026 | | Cellulose Blown-In Insulation *(07 21 26)* | | |
| 07 21 26 00-0027 | | Attic, Cellulose Blown-In Insulation *(07 21 26 00-0026)* | | |
| 07 21 26 00-0028 | SF | 3-3/4" Thick, R-13 Attic, Cellulose Blown In Insulation | 1.04 | 0.64 |
| 07 21 26 00-0029 | SF | 5-1/2" Thick, R-19 Attic, Cellulose Blown In Insulation | 1.31 | 0.70 |
| 07 21 26 00-0030 | SF | 6-1/4" Thick, R-22 Attic, Cellulose Blown In Insulation | 1.48 | 0.76 |
| 07 21 26 00-0031 | SF | 7-3/4" Thick, R-28 Attic, Cellulose Blown In Insulation | 1.78 | 0.82 |
| 07 21 26 00-0032 | SF | 8-1/2" Thick, R-30 Attic, Cellulose Blown In Insulation | 1.84 | 0.82 |
| 07 21 26 00-0033 | SF | 10-3/4" Thick, R-38 Attic, Cellulose Blown In Insulation | 2.22 | 0.89 |
| 07 21 26 00-0034 | SF | 11-1/4" Thick, R-40 Attic, Cellulose Blown In Insulation | 2.31 | 0.89 |
| 07 21 26 00-0035 | SF | 12-1/2" Thick, R-45 Attic, Cellulose Blown In Insulation | 2.54 | 0.95 |
| 07 21 26 00-0036 | SF | 13-3/4" Thick, R-50 Attic, Cellulose Blown In Insulation | 2.77 | 0.95 |
| 07 21 26 00-0037 | SF | 15-1/2" Thick, R-55 Attic, Cellulose Blown In Insulation | 3.00 | 1.01 |
| 07 21 26 00-0038 | SF | 16-1/2" Thick, R-60 Attic, Cellulose Blown In Insulation | 3.22 | 1.01 |
| 07 21 26 00-0039 | | New Wall, Cellulose Blown-In Insulation *(07 21 26 00-0026)* | | |
| 07 21 26 00-0040 | SF | 3-1/2" Thick, R-13 New Wall, Cellulose Blown In Insulation | 1.64 | 0.64 |
| 07 21 26 00-0041 | SF | 5-1/2" Thick, R-20 New Wall, Cellulose Blown In Insulation | 2.25 | 0.76 |
| 07 21 26 00-0042 | SF | 7-1/4" Thick, R-27 New Wall, Cellulose Blown In Insulation | 2.71 | 0.82 |
| 07 21 26 00-0043 | SF | 9-1/4" Thick, R-34 New Wall, Cellulose Blown In Insulation | 3.30 | 0.89 |
| 07 21 26 00-0044 | | Existing Wall, Cellulose Blown-In Insulation *(07 21 26 00-0026)*<br>Note: Includes drilling. Excludes patching. | | |
| 07 21 26 00-0045 | SF | 3-1/2" Thick, R-13 Existing Wall, Cellulose Blown In Insulation | 1.49 | 0.64 |
| 07 21 26 00-0046 | SF | 5-1/2" Thick, R-20 Existing Wall, Cellulose Blown In Insulation | 2.10 | 0.76 |
| 07 21 26 00-0047 | SF | 7-1/4" Thick, R-27 Existing Wall, Cellulose Blown In Insulation | 2.56 | 0.82 |
| 07 21 26 00-0048 | SF | 9-1/4" Thick, R-34 Existing Wall, Cellulose Blown In Insulation | 3.15 | 0.89 |
| **07 21 29** | | **Sprayed Insulation** *(07 21)* | | |
| 07 21 29 00-0001 | | Fiber Sprayed On Insulation *(07 21 29)*<br>Note: Per each 1" of thickness. | | |
| 07 21 29 00-0002 | SF | 1" Thick, R2.7, Spray-on Perlite Insulation | 2.05 | 0.39 |
| 07 21 29 00-0003 | SF | 1" Thick, R3.7, Spray-on Fibrous/Cementitious Insulation | 1.44 | 0.39 |
| 07 21 29 00-0004 | | Cellulose Sprayed On Insulation *(07 21 29)* | | |
| 07 21 29 00-0005 | SF | 1" Thick, Spray-on Cellulose Insulation | 3.34 | 0.39 |
| **07 21 53** | | **Reflective Insulation** *(07 21)* | | |
| 07 21 53 00-0001 | | Reflective Barrier Insulation (Foil - Single Bubble - Foil) *(07 21 53)* | | |
| 07 21 53 00-0002 | SF | 3/16" Nominal Thickness, Reflective Barrier Insulation, With Single Bubble Air Space | 0.89 | |

## 07 22 Roof and Deck Insulation *(07 20)*

### 07 22 16 Roof Board Insulation *(07 22)*

Note: Use these items for specified related installations with systems per CSI section 07 50 00. Items are for single layer of panels attached per FM I-90 requirements. Types are stock sizes set in cold applied adhesive. Apply modifiers for specified alternate attachment.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0001 | | Rigid Board Roofing Insulation *(07 22 16)*<br>Note: Use these items for specified related installations with systems per CSI section 07 50 00. Items are for single layer of panels attached per FM I-90 requirements. See CSI section 07 22 16 00-0466 for demolition of insulation board. | | |
| 07 22 16 00-0002 | | Cold Adhesive Applied Rigid Board Roofing Insulation *(07 22 16 00-0001)* | | |
| 07 22 16 00-0003 | | Cold Adhesive Applied, High-Density Fiberboard, Roof Board Insulation *(07 22 16 00-0002)* | | |
| 07 22 16 00-0004 | SF | 1/2" Thick, R1.3, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied | 1.88 | |
| 07 22 16 00-0005 | SF | 25/32" Thick, R1.9, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied | 2.27 | |
| 07 22 16 00-0006 | SF | 1" Thick, R2.5, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied | 2.65 | |
| 07 22 16 00-0007 | SF | 1-1/2" Thick, R3.8, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied | 3.35 | |
| 07 22 16 00-0008 | SF | 2" Thick, R5, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied | 4.05 | |
| 07 22 16 00-0009 | | Cold Adhesive Applied, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation *(07 22 16 00-0002)* | | |
| 07 22 16 00-0010 | SF | 1/2" Thick, R1.3, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Cold Adhesive Applied | 2.03 | |
| 07 22 16 00-0011 | SF | 1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Cold Adhesive Applied | 2.52 | |
| 07 22 16 00-0012 | | Cold Adhesive Applied, Perlite, Roof Board Insulation *(07 22 16 00-0002)* | | |
| 07 22 16 00-0013 | SF | 1/2" Thick, R1.32, Perlite, Roof Board Insulation, Cold Adhesive Applied | 1.91 | |
| 07 22 16 00-0014 | SF | 1/2" Thick, R1.32, Perlite, Roof Board Insulation, Cold Adhesive Applied | 1.91 | |
| 07 22 16 00-0015 | SF | 3/4" Thick, R2.08, Perlite, Roof Board Insulation, Cold Adhesive Applied | 2.16 | |
| 07 22 16 00-0016 | SF | 1" Thick, R2.78, Perlite, Roof Board Insulation, Cold Adhesive Applied | 2.46 | |
| 07 22 16 00-0017 | SF | 1-1/2" Thick, R4.17, Perlite, Roof Board Insulation, Cold Adhesive Applied | 3.21 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0018 | SF | 2" Thick, R5.56, Perlite, Roof Board Insulation, Cold Adhesive Applied | 3.67 | |
| 07 22 16 00-0019 | | **Cold Adhesive Applied, Basalt Mineral Wool, Roof Board Insulation** *(07 22 16 00-0002)* | | |
| 07 22 16 00-0020 | SF | 1" Thick, R3.5, Basalt Mineral Wool, Roof Board Insulation, Cold Adhesive Applied | 2.87 | |
| 07 22 16 00-0021 | SF | 2" Thick, R7.4, Basalt Mineral Wool, Roof Board Insulation, Cold Adhesive Applied | 4.05 | |
| 07 22 16 00-0022 | SF | 3" Thick, R11.1, Basalt Mineral Wool, Roof Board Insulation, Cold Adhesive Applied | 5.46 | |
| 07 22 16 00-0023 | | **Cold Adhesive Applied, Foam Glass (Cellular Glass), Roof Board Insulation** *(07 22 16 00-0002)* | | |
| 07 22 16 00-0024 | SF | 1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied | 5.87 | |
| 07 22 16 00-0025 | SF | 2" Thick, R6.88, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied | 7.03 | |
| 07 22 16 00-0026 | SF | 2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied | 9.34 | |
| 07 22 16 00-0027 | SF | 3-1/2" Thick, R12.04, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied | 12.67 | |
| 07 22 16 00-0028 | | **Cold Adhesive Applied, Molded Expanded Polystyrene, Roof Board Insulation** *(07 22 16 00-0002)* | | |
| 07 22 16 00-0029 | SF | 3/8" Thick, R1.44, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 1.70 | |
| | | *For Loose-Laid, Deduct* | *-0.96* | |
| 07 22 16 00-0030 | SF | 1/2" Thick, R1.93, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 1.77 | |
| | | *For Loose-Laid, Deduct* | *-0.96* | |
| 07 22 16 00-0031 | SF | 3/4" Thick, R2.89, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 2.05 | |
| | | *For Loose-Laid, Deduct* | *-0.97* | |
| 07 22 16 00-0032 | SF | 1" Thick, R3.85, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 2.33 | |
| | | *For Loose-Laid, Deduct* | *-0.97* | |
| 07 22 16 00-0033 | SF | 2" Thick, R7.70, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 3.44 | |
| | | *For Loose-Laid, Deduct* | *-0.97* | |
| 07 22 16 00-0034 | SF | 3" Thick, R11.55, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 4.56 | |
| | | *For Loose-Laid, Deduct* | *-0.98* | |
| 07 22 16 00-0035 | SF | 4" Thick, R15.40, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 5.68 | |
| | | *For Loose-Laid, Deduct* | *-0.99* | |
| 07 22 16 00-0036 | SF | 5" Thick, R19.25, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 6.79 | |
| | | *For Loose-Laid, Deduct* | *-0.99* | |
| 07 22 16 00-0037 | SF | 6" Thick, R23.1, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied | 7.91 | |
| | | *For Loose-Laid, Deduct* | *-1.00* | |
| 07 22 16 00-0038 | | **Cold Adhesive Applied, Extruded Polystyrene, Roof Board Insulation** *(07 22 16 00-0002)* Note: 15 PSI compressive strength. | | |
| 07 22 16 00-0039 | SF | 3/4" Thick, R3.7, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied | 2.71 | |
| | | *For Loose-Laid, Deduct* | *-0.98* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.35* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.83* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.30* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.68* | |
| 07 22 16 00-0040 | SF | 1" Thick, R5.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied | 2.76 | |
| | | *For Loose-Laid, Deduct* | *-0.98* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.36* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.85* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.33* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.81* | |
| 07 22 16 00-0041 | SF | 1-1/2" Thick, R7.5, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied | 3.74 | |
| | | *For Loose-Laid, Deduct* | *-0.98* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.52* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.22* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.89* | |
| | | *For 100 PSI Compressive Strength, Add* | *2.44* | |
| | | *For 115 PSI Compressive Strength, Add* | *8.33* | |
| 07 22 16 00-0042 | SF | 2" Thick, R10.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied | 4.28 | |
| | | *For Loose-Laid, Deduct* | *-0.99* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.60* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.43* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.20* | |
| | | *For 115 PSI Compressive Strength, Add* | *9.69* | |
| 07 22 16 00-0043 | SF | 2-1/2" Thick, R12.5, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied | 5.40 | |
| | | *For Loose-Laid, Deduct* | *-0.99* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.78* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.85* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.85* | |
| | | *For 100 PSI Compressive Strength, Add* | *3.68* | |
| | | *For 115 PSI Compressive Strength, Add* | *12.57* | |
| 07 22 16 00-0044 | SF | 3" Thick, R15.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied | 5.81 | |
| | | *For Loose-Laid, Deduct* | *-1.00* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.84* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.00* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.08* | |
| | | *For 115 PSI Compressive Strength, Add* | *13.57* | |
| 07 22 16 00-0045 | SF | 4" Thick, R20.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied | 6.58 | |
| | | *For Loose-Laid, Deduct* | *-1.00* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.96* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.29* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.52* | |
| | | *For 115 PSI Compressive Strength, Add* | *15.53* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0046 | | Cold Adhesive Applied, Polyisocyanurate Board Roofing Insulation *(07 22 16 00-0002)* | | |
| 07 22 16 00-0047 | SF | 3/4" Thick, R4.3, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 2.36 | |
| | | *For Loose-Laid, Deduct* | *-0.98* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.18* | |
| 07 22 16 00-0048 | SF | 1" Thick, R5.7, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 2.47 | |
| | | *For Loose-Laid, Deduct* | *-0.98* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.20* | |
| 07 22 16 00-0049 | SF | 1-1/2" Thick, R8.6, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 2.64 | |
| | | *For Loose-Laid, Deduct* | *-0.99* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.21* | |
| 07 22 16 00-0050 | SF | 2" Thick, R11.4, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 3.10 | |
| | | *For Loose-Laid, Deduct* | *-0.99* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.26* | |
| 07 22 16 00-0051 | SF | 2-1/2" Thick, R14.4, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 3.57 | |
| | | *For Loose-Laid, Deduct* | *-0.99* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.30* | |
| 07 22 16 00-0052 | SF | 3" Thick, R17.4, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 4.04 | |
| | | *For Loose-Laid, Deduct* | *-1.00* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.35* | |
| 07 22 16 00-0053 | SF | 3-1/2" Thick, R20.5, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 4.54 | |
| | | *For Loose-Laid, Deduct* | *-1.00* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.40* | |
| 07 22 16 00-0054 | SF | 4" Thick, R23.6, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied | 4.99 | |
| | | *For Loose-Laid, Deduct* | *-1.00* | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.44* | |
| 07 22 16 00-0055 | | Cold Adhesive Applied, High-Density Polyisocyanurate Cover Board And Roofing Insulation *(07 22 16 00-0002)* | | |
| 07 22 16 00-0056 | SF | 1/2" Thick, R2.5, High-Density Polyisocyanurate Cover Board And Roofing Insulation, Cold Adhesive Applied | 2.76 | |
| 07 22 16 00-0057 | | Cold Adhesive Applied, Gypsum-Fiber, Roof Board Insulation (USG Securock) *(07 22 16 00-0002)* | | |
| 07 22 16 00-0058 | SF | 1/4" Thick, R0.2, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied | 2.51 | |
| 07 22 16 00-0059 | SF | 3/8" Thick, R0.3, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied | 2.71 | |
| 07 22 16 00-0060 | SF | 1/2" Thick, R0.5, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied | 2.85 | |
| 07 22 16 00-0061 | SF | 5/8" Thick, R0.6, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied | 2.91 | |
| 07 22 16 00-0062 | | Cold Adhesive Applied, Glass-Mat, Roof Board Insulation (USG Securock) *(07 22 16 00-0002)* | | |
| 07 22 16 00-0063 | SF | 1/4" Thick, R0.36, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Cold Adhesive Applied | 2.45 | |
| 07 22 16 00-0064 | SF | 1/2" Thick, R0.53, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Cold Adhesive Applied | 2.75 | |
| 07 22 16 00-0065 | SF | 5/8" Thick, R0.54, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Cold Adhesive Applied | 2.81 | |
| 07 22 16 00-0066 | | Cold Adhesive Applied, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation *(07 22 16 00-0002)* | | |
| | | Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer. | | |
| 07 22 16 00-0067 | SF | 1.5" Thick, R6.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied | 4.63 | |
| 07 22 16 00-0068 | SF | 2" Thick, R9.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied | 4.91 | |
| 07 22 16 00-0069 | SF | 2.5" Thick, R12.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied | 5.28 | |
| 07 22 16 00-0070 | SF | 3" Thick, R15.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied | 5.51 | |
| 07 22 16 00-0071 | SF | 3.5" Thick, R18.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied | 6.07 | |
| 07 22 16 00-0072 | SF | 4" Thick, R21.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied | 6.30 | |
| 07 22 16 00-0073 | SF | 4.5" Thick, R24.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied | 6.59 | |
| 07 22 16 00-0074 | | Cold Adhesive Applied, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation *(07 22 16 00-0002)* | | |
| | | Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer. | | |
| 07 22 16 00-0075 | SF | 2.5" Thick, R5.7, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied | 4.68 | |
| 07 22 16 00-0076 | SF | 3" Thick, R8.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied | 5.18 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0077 | SF | 3.5" Thick, R11.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied | 5.77 | |
| 07 22 16 00-0078 | SF | 4" Thick, R14.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied | 6.15 | |
| 07 22 16 00-0079 | SF | 4.5" Thick, R17.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied | 6.64 | |
| 07 22 16 00-0080 | SF | 5" Thick, R20.5, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied | 7.17 | |
| 07 22 16 00-0081 | SF | 5.5" Thick, R23.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied | 8.06 | |
| 07 22 16 00-0082 | | Hot-Mopped Rigid Board Roofing Insulation *(07 22 16 00-0001)* | | |
| 07 22 16 00-0083 | | Hot-Mopped, High-Density Fiberboard, Roof Board Insulation *(07 22 16 00-0082)* | | |
| 07 22 16 00-0084 | SF | 1/2" Thick, R1.3, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped | 1.53 | |
| 07 22 16 00-0085 | SF | 25/32" Thick, R1.9, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped | 1.92 | |
| 07 22 16 00-0086 | SF | 1" Thick, R2.5, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped | 2.31 | |
| 07 22 16 00-0087 | SF | 1-1/2" Thick, R3.8, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped | 3.01 | |
| 07 22 16 00-0088 | SF | 2" Thick, R5, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped | 3.72 | |
| 07 22 16 00-0089 | | Hot-Mopped, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation *(07 22 16 00-0082)* | | |
| 07 22 16 00-0090 | SF | 1/2" Thick, R1.3, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Hot-Mopped | 1.69 | |
| 07 22 16 00-0091 | SF | 1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Hot-Mopped | 2.17 | |
| 07 22 16 00-0092 | | Hot-Mopped, Perlite, Roof Board Insulation *(07 22 16 00-0082)* | | |
| 07 22 16 00-0093 | SF | 1/2" Thick, R1.32, Perlite, Roof Board Insulation, Hot-Mopped | 1.55 | |
| 07 22 16 00-0094 | SF | 3/4" Thick, R2.08, Perlite, Roof Board Insulation, Hot-Mopped | 1.81 | |
| 07 22 16 00-0095 | SF | 1" Thick, R2.78, Perlite, Roof Board Insulation, Hot-Mopped | 2.11 | |
| 07 22 16 00-0096 | SF | 1-1/2" Thick, R4.17, Perlite, Roof Board Insulation, Hot-Mopped | 2.85 | |
| 07 22 16 00-0097 | SF | 2" Thick, R5.56, Perlite, Roof Board Insulation, Hot-Mopped | 3.32 | |
| 07 22 16 00-0098 | | Hot-Mopped, Basalt Mineral Wool, Roof Board Insulation *(07 22 16 00-0082)* | | |
| 07 22 16 00-0099 | SF | 1" Thick, R3.5, Basalt Mineral Wool, Roof Board Insulation, Hot-Mopped | 2.52 | |
| 07 22 16 00-0100 | SF | 2" Thick, R7.4, Basalt Mineral Wool, Roof Board Insulation, Hot-Mopped | 3.70 | |
| 07 22 16 00-0101 | SF | 3" Thick, R11.1, Basalt Mineral Wool, Roof Board Insulation, Hot-Mopped | 5.11 | |
| 07 22 16 00-0102 | | Hot-Mopped, Foam Glass (Cellular Glass), Roof Board Insulation *(07 22 16 00-0082)* | | |
| 07 22 16 00-0103 | SF | 1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped | 5.52 | |
| 07 22 16 00-0104 | SF | 2" Thick, R6.88, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped | 6.67 | |
| 07 22 16 00-0105 | SF | 2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped | 8.98 | |
| 07 22 16 00-0106 | SF | 3-1/2" Thick, R12.04, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped | 12.32 | |
| 07 22 16 00-0107 | | Hot-Mopped, Molded Expanded Polystyrene, Roof Board Insulation *(07 22 16 00-0082)* | | |
| 07 22 16 00-0108 | SF | 3/8" Thick, R1.44, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 1.35 | |
| 07 22 16 00-0109 | SF | 1/2" Thick, R1.93, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 1.41 | |
| 07 22 16 00-0110 | SF | 3/4" Thick, R2.89, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 1.65 | |
| 07 22 16 00-0111 | SF | 1" Thick, R3.85, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 1.97 | |
| 07 22 16 00-0112 | SF | 2" Thick, R7.70, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 3.09 | |
| 07 22 16 00-0113 | SF | 3" Thick, R11.55, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 4.21 | |
| 07 22 16 00-0114 | SF | 4" Thick, R15.40, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 5.33 | |
| 07 22 16 00-0115 | SF | 5" Thick, R19.25, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 6.44 | |
| 07 22 16 00-0116 | SF | 6" Thick, R23.1, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped | 7.55 | |
| 07 22 16 00-0117 | | Hot-Mopped, Extruded Polystyrene, Roof Board Insulation *(07 22 16 00-0082)* | | |
| | | Note: 15 PSI compressive strength. | | |
| 07 22 16 00-0118 | SF | 3/4" Thick, R3.7, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped | 2.36 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.29* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.68* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.07* | |
| | | *For 115 PSI Compressive Strength, Add* | *4.66* | |
| 07 22 16 00-0119 | SF | 1" Thick, R5.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped | 2.41 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.29* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.70* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.10* | |
| | | *For 115 PSI Compressive Strength, Add* | *4.79* | |
| 07 22 16 00-0120 | SF | 1-1/2" Thick, R7.5, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped | 3.39 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.45* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.07* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.66* | |
| | | *For 100 PSI Compressive Strength, Add* | *2.14* | |
| | | *For 115 PSI Compressive Strength, Add* | *7.30* | |
| 07 22 16 00-0121 | SF | 2" Thick, R10.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped | 3.99 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.54* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.27* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.98* | |
| | | *For 115 PSI Compressive Strength, Add* | *8.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0122 | SF | 2-1/2" Thick, R12.5, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped | 10.30 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.72* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.70* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.88* | |
| | | *For 100 PSI Compressive Strength, Add* | *3.64* | |
| | | *For 115 PSI Compressive Strength, Add* | *12.07* | |
| 07 22 16 00-0123 | SF | 3" Thick, R15.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped | 5.46 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.78* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.85* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.85* | |
| | | *For 115 PSI Compressive Strength, Add* | *12.55* | |
| 07 22 16 00-0124 | SF | 4" Thick, R20.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped | 6.23 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.90* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.14* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.29* | |
| | | *For 115 PSI Compressive Strength, Add* | *14.50* | |
| 07 22 16 00-0125 | | Hot-Mopped, Polyisocyanurate Board Roofing Insulation *(07 22 16 00-0082)* | | |
| 07 22 16 00-0126 | SF | 3/4" Thick, R4.3, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 2.01 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.14* | |
| 07 22 16 00-0127 | SF | 1" Thick, R5.7, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 2.12 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.16* | |
| 07 22 16 00-0128 | SF | 1-1/2" Thick, R8.6, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 2.29 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.17* | |
| 07 22 16 00-0129 | SF | 2" Thick, R11.4, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 2.75 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.22* | |
| 07 22 16 00-0130 | SF | 2-1/2" Thick, R14.4, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 3.23 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.26* | |
| 07 22 16 00-0131 | SF | 3" Thick, R17.4, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 3.69 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.31* | |
| 07 22 16 00-0132 | SF | 3-1/2" Thick, R20.5, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 4.14 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.36* | |
| 07 22 16 00-0133 | SF | 4" Thick, R23.6, Polyisocyanurate, Roof Board Insulation, Hot-Mopped | 4.64 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.40* | |
| 07 22 16 00-0134 | | Hot-Mopped, Gypsum-Fiber, Roof Board Insulation (USG Securock) *(07 22 16 00-0082)* | | |
| 07 22 16 00-0135 | SF | 1/4" Thick, R0.2, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped | 2.16 | |
| 07 22 16 00-0136 | SF | 3/8" Thick, R0.3, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped | 2.36 | |
| 07 22 16 00-0137 | SF | 1/2" Thick, R0.5, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped | 2.49 | |
| 07 22 16 00-0138 | SF | 5/8" Thick, R0.6, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped | 2.56 | |
| 07 22 16 00-0139 | | Hot-Mopped, Glass-Mat, Roof Board Insulation (USG Securock) *(07 22 16 00-0082)* | | |
| 07 22 16 00-0140 | SF | 1/4" Thick, R0.36, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Hot-Mopped | 2.09 | |
| 07 22 16 00-0141 | SF | 1/2" Thick, R0.53, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Hot-Mopped | 2.39 | |
| 07 22 16 00-0142 | SF | 5/8" Thick, R0.54, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Hot-Mopped | 2.46 | |
| 07 22 16 00-0143 | | Mechanically Fastened Rigid Board Roofing Insulation *(07 22 16 00-0001)*<br>Note: Mechanically fastened to wood or steel. | | |
| 07 22 16 00-0144 | | Mechanically Fastened, High-Density Fiberboard, Roof Board Insulation *(07 22 16 00-0143)*<br>Note: Mechanically fastened to wood or steel. | | |
| 07 22 16 00-0145 | SF | 1/2" Thick, R1.3, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened | 1.70 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0146 | SF | 25/32" Thick, R1.9, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened | 2.09 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.48* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.12* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0147 | SF | 1" Thick, R2.5, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened | 2.48 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.49* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.13* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0148 | SF | 1-1/2" Thick, R3.8, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened | 3.27 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0149 | SF | 2" Thick, R5, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened | 3.97 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |

## 07 22 16 00-0150 Mechanically Fastened, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0151 | SF | 1/2" Thick, R1.3, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Mechanically Fastened | 1.85 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.49* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.13* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0152 | SF | 1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Mechanically Fastened | 2.34 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.49* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.13* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |

## 07 22 16 00-0153 Mechanically Fastened, Perlite, Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0154 | SF | 1/2" Thick, R1.32, Perlite, Roof Board Insulation, Mechanically Fastened | 1.73 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0155 | SF | 3/4" Thick, R2.08, Perlite, Roof Board Insulation, Mechanically Fastened | 1.98 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0156 | SF | 1" Thick, R2.78, Perlite, Roof Board Insulation, Mechanically Fastened | 2.28 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0157 | SF | 1-1/2" Thick, R4.17, Perlite, Roof Board Insulation, Mechanically Fastened | 3.13 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0158 | SF | 2" Thick, R5.56, Perlite, Roof Board Insulation, Mechanically Fastened | 3.60 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0159 | | Mechanically Fastened, Basalt Mineral Wool, Roof Board Insulation *(07 22 16 00-0143)* | | |
| | | Note: Mechanically fastened to wood or steel. | | |
| 07 22 16 00-0160 | SF | 1" Thick, R3.5, Basalt Mineral Wool, Roof Board Insulation, Mechanically Fastened | 2.69 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0161 | SF | 2" Thick, R7.4, Basalt Mineral Wool, Roof Board Insulation, Mechanically Fastened | 3.97 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0162 | SF | 3" Thick, R11.1, Basalt Mineral Wool, Roof Board Insulation, Mechanically Fastened | 5.49 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.71* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.04* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.47* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0163 | | Mechanically Fastened, Foam Glass (Cellular Glass), Roof Board Insulation *(07 22 16 00-0143)* | | |
| | | Note: Mechanically fastened to wood or steel. | | |
| 07 22 16 00-0164 | SF | 1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened | 5.80 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0165 | SF | 2" Thick, R6.88, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened | 6.95 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0166 | SF | 2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened | 9.37 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.71* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.04* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.47* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0167 | SF | 3-1/2" Thick, R12.04, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened | 12.87 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.30* | |

## 07 22 16 00-0168 Mechanically Fastened, Molded Expanded Polystyrene, Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0169 | SF | 3/8" Thick, R1.44, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 1.53 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.44* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0170 | SF | 1/2" Thick, R1.93, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 1.59 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.44* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0171 | SF | 3/4" Thick, R2.89, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 1.88 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.44* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0172 | SF | 1" Thick, R3.85, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 2.15 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.44* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0173 | SF | 2" Thick, R7.70, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 3.37 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0174 | SF | 3" Thick, R11.55, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 4.58 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.70* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.04* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.46* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0175 | SF | 4" Thick, R15.40, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 5.88 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 22 16 00-0176 | SF | 5" Thick, R19.25, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 7.20 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.48* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0177 | SF | 6" Thick, R23.1, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened | 8.84 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.73* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *4.00* | |
| 07 22 16 00-0178 | | Mechanically Fastened, Extruded Polystyrene, Roof Board Insulation *(07 22 16 00-0143)* | | |
| | | Note: 15 PSI compressive strength. Mechanically fastened to wood or steel. | | |
| 07 22 16 00-0179 | SF | 3/4" Thick, R3.7, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened | 2.53 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.32* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.76* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.19* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.22* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0180 | SF | 1" Thick, R5.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened | 2.59 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.33* | |
| | | *For 40 PSI Compressive Strength, Add* | *0.79* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.23* | |
| | | *For 115 PSI Compressive Strength, Add* | *5.37* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0181 | SF | 1-1/2" Thick, R7.5, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened | 3.67 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.50* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.20* | |
| | | *For 60 PSI Compressive Strength, Add* | *1.85* | |
| | | *For 100 PSI Compressive Strength, Add* | *2.39* | |
| | | *For 115 PSI Compressive Strength, Add* | *8.15* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0182 | SF | 2" Thick, R10.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened | 4.20 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.59* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.39* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.16* | |
| | | *For 115 PSI Compressive Strength, Add* | *9.48* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0183 | SF | 2-1/2" Thick, R12.5, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened | 5.43 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.78* | |
| | | *For 40 PSI Compressive Strength, Add* | *1.86* | |
| | | *For 60 PSI Compressive Strength, Add* | *2.87* | |
| | | *For 100 PSI Compressive Strength, Add* | *3.70* | |
| | | *For 115 PSI Compressive Strength, Add* | *12.65* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.70* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.46* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0184 | SF | 3" Thick, R15.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened | 5.84 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.85* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.01* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.10* | |
| | | *For 115 PSI Compressive Strength, Add* | *13.65* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.71* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.04* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.47* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0185 | SF | 4" Thick, R20.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened | 6.78 | |
| | | *For 25 PSI Compressive Strength, Add* | *1.00* | |
| | | *For 40 PSI Compressive Strength, Add* | *2.36* | |
| | | *For 60 PSI Compressive Strength, Add* | *3.64* | |
| | | *For 115 PSI Compressive Strength, Add* | *16.04* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |

## 07 22 16 00-0186 Mechanically Fastened, Polyisocyanurate Board Roofing Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0187 | SF | 3/4" Thick, R4.3, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 2.19 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.17* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0188 | SF | 1" Thick, R5.7, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 2.29 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.18* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.45* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.09* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0189 | SF | 1-1/2" Thick, R8.6, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 2.57 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.20* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0190 | SF | 2" Thick, R11.4, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 3.03 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.25* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0191 | SF | 2-1/2" Thick, R14.4, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 3.60 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.31* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.71* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.47* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0192 | SF | 3" Thick, R17.4, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 4.07 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.35* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.71* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.04* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.47* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0193 | SF | 3-1/2" Thick, R20.5, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 4.74 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.42* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.30* | |
| 07 22 16 00-0194 | SF | 4" Thick, R23.6, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened | 5.19 | |
| | | *For Foil Facer, Add* | *0.36* | |
| | | *For 25 PSI Compressive Strength, Add* | *0.46* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |

## 07 22 16 00-0195 Mechanically Fastened, High-Density Polyisocyanurate Cover Board And Roofing Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0196 | SF | 1/2" Thick, R2.5, High-Density Polyisocyanurate Cover Board And Roofing Insulation, Mechanically Fastened | 2.59 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |

## 07 22 16 00-0197 Mechanically Fastened, Gypsum-Fiber, Roof Board Insulation (USG Securock) *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0198 | SF | 1/4" Thick, R0.2, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened | 2.34 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0199 | SF | 3/8" Thick, R0.3, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened | 2.54 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0200 | SF | 1/2" Thick, R0.5, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened | 2.67 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0201 | SF | 5/8" Thick, R0.6, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened | 2.74 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |


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BuyBoard® Cooperative Purchasing

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 07 22 16 00-0202 Mechanically Fastened, Glass-Mat, Roof Board Insulation (USG Securock)

*(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0203 | SF | 1/4" Thick, R0.36, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Mechanically Fastened | 2.27 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0204 | SF | 1/2" Thick, R0.53, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Mechanically Fastened | 2.57 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0205 | SF | 5/8" Thick, R0.54, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Mechanically Fastened | 2.64 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.47* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.11* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |

## 07 22 16 00-0206 Mechanically Fastened, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation *(07 22 16 00-0143)*

Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer. Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0207 | SF | 1.5" Thick, R6.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened | 4.55 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0208 | SF | 2" Thick, R9.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened | 4.83 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.85* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.76* | |
| 07 22 16 00-0209 | SF | 2.5" Thick, R12.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened | 5.31 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.79* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0210 | SF | 3" Thick, R15.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened | 5.54 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.79* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.04* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0211 | SF | 3.5" Thick, R18.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened | 6.27 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.35* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.39* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0212 | SF | 4" Thick, R21.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened | 6.50 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 22 16 00-0213 | SF | 4.5" Thick, R24.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened | 7.00 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.74* | |

## 07 22 16 00-0214 Mechanically Fastened, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation *(07 22 16 00-0143)*

Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer. Mechanically fastened to wood or steel.

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0215 | SF | 2.5" Thick, R5.7, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened | 4.71 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.78* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.54* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0216 | SF | 3" Thick, R8.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened | 5.21 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.79* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.04* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0217 | SF | 3.5" Thick, R11.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened | 5.97 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.34* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.38* | |
| 07 22 16 00-0218 | SF | 4" Thick, R14.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened | 6.35 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 22 16 00-0219 | SF | 4.5" Thick, R17.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened | 7.05 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.57* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.72* | |
| 07 22 16 00-0220 | SF | 5" Thick, R20.5, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened | 7.58 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.57* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *3.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0221 | SF | 5.5" Thick, R23.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened | 8.72 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *2.84* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *4.11* | |

### 07 22 16 00-0222 Rigid Board Tapered Roofing Insulation *(07 22 16)*

Note: Includes tapered board and filler board required to maintain slope starting at 1/2" minimum thickness. Excludes base layer of board, if required. Average thickness and average R-value of tapered system excludes thickness and R-value of base layer insulation and/or cover board. See CSI section 07 22 16 00-0466 for demolition of insulation board.

### 07 22 16 00-0223 Cold Adhesive Applied Rigid Board Tapered Roofing Insulation *(07 22 16 00-0222)*

### 07 22 16 00-0224 Cold Adhesive Applied, Tapered Polyisocyanurate Board *(07 22 16 00-0223)*

Note: Includes polyurethane adhesive.

### 07 22 16 00-0225 Cold Adhesive Applied, 1/8" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0226 | SF | 2.25" Average Thickness (12.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 4.52 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.37* | |
| 07 22 16 00-0227 | SF | 2.75" Average Thickness (15.7 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 5.66 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.43* | |
| 07 22 16 00-0228 | SF | 3.25" Average Thickness (18.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 6.32 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.49* | |
| 07 22 16 00-0229 | SF | 3.75" Average Thickness (21.4 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 6.99 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.56* | |
| 07 22 16 00-0230 | SF | 4.25" Average Thickness (24.2 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 7.66 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.63* | |
| 07 22 16 00-0231 | SF | 4.75" Average Thickness (27.1 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 8.83 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.68* | |
| 07 22 16 00-0232 | SF | 5.25" Average Thickness (30.0 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 9.50 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.75* | |
| 07 22 16 00-0233 | SF | 5.75" Average Thickness (32.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 10.16 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.81* | |
| 07 22 16 00-0234 | SF | 6.25" Average Thickness (35.6 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 10.83 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.88* | |
| 07 22 16 00-0235 | SF | 6.75" Average Thickness (38.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 11.98 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.93* | |

### 07 22 16 00-0236 Cold Adhesive Applied, 1/4" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0237 | SF | 2" Average Thickness (11.4 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 4.18 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.34* | |
| 07 22 16 00-0238 | SF | 3" Average Thickness (17.1 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 5.99 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.46* | |
| 07 22 16 00-0239 | SF | 4" Average Thickness (22.8 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 7.32 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.59* | |
| 07 22 16 00-0240 | SF | 5" Average Thickness (28.5 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 9.16 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.71* | |
| 07 22 16 00-0241 | SF | 6" Average Thickness (34.2 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 10.50 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.85* | |
| 07 22 16 00-0242 | SF | 7" Average Thickness (39.9 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 12.31 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.97* | |

### 07 22 16 00-0243 Cold Adhesive Applied, 1/2" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0244 | SF | 3.5" Average Thickness (20.0 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 6.66 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.53* | |
| 07 22 16 00-0245 | SF | 5.5" Average Thickness (31.4 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 9.83 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.78* | |
| 07 22 16 00-0246 | SF | 7.5" Average Thickness (42.8 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 12.98 | |
| | | *For 25 PSI Compressive Strength, Add* | *1.03* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0247 | SF | 9.5" Average Thickness (54.2 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied | 16.14 | |
| | | *For 25 PSI Compressive Strength, Add* | *1.29* | |

### 07 22 16 00-0248 Cold Adhesive Applied, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0223)*

Note: Includes polyurethane adhesive.

### 07 22 16 00-0249 Cold Adhesive Applied, 1/8" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0248)*

| | | | |
|---|---|---|---|
| 07 22 16 00-0250 | SF | 2.25" Average Thickness (10.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 3.77 |
| 07 22 16 00-0251 | SF | 2.75" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 4.95 |
| 07 22 16 00-0252 | SF | 3.25" Average Thickness (14.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 5.45 |
| 07 22 16 00-0253 | SF | 3.75" Average Thickness (16.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 5.95 |
| 07 22 16 00-0254 | SF | 4.25" Average Thickness (19.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 6.45 |
| 07 22 16 00-0255 | SF | 4.75" Average Thickness (21.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 7.65 |
| 07 22 16 00-0256 | SF | 5.25" Average Thickness (23.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 8.16 |
| 07 22 16 00-0257 | SF | 5.75" Average Thickness (25.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 8.66 |
| 07 22 16 00-0258 | SF | 6.25" Average Thickness (28.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 9.16 |
| 07 22 16 00-0259 | SF | 6.75" Average Thickness (30.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 10.35 |

### 07 22 16 00-0260 Cold Adhesive Applied, 1/4" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0248)*

| | | | |
|---|---|---|---|
| 07 22 16 00-0261 | SF | 2" Average Thickness (9 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 3.52 |
| 07 22 16 00-0262 | SF | 3" Average Thickness (13.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 5.20 |
| 07 22 16 00-0263 | SF | 4" Average Thickness (18 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 6.20 |
| 07 22 16 00-0264 | SF | 5" Average Thickness (22.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 7.90 |
| 07 22 16 00-0265 | SF | 6" Average Thickness (27 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 8.91 |
| 07 22 16 00-0266 | SF | 7" Average Thickness (31.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 10.60 |

### 07 22 16 00-0267 Cold Adhesive Applied, 1/2" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0248)*

| | | | |
|---|---|---|---|
| 07 22 16 00-0268 | SF | 3.5" Average Thickness (15.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 5.70 |
| 07 22 16 00-0269 | SF | 5.5" Average Thickness (24.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 8.41 |
| 07 22 16 00-0270 | SF | 7.5" Average Thickness (33.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 11.10 |
| 07 22 16 00-0271 | SF | 9.5" Average Thickness (42.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied | 14.30 |

### 07 22 16 00-0272 Cold Adhesive Applied, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0223)*

Note: Includes polyurethane adhesive.

### 07 22 16 00-0273 Cold Adhesive Applied, 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0272)*

| | | | |
|---|---|---|---|
| 07 22 16 00-0274 | SF | 2.25" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 4.37 |
| 07 22 16 00-0275 | SF | 2.75" Average Thickness (15.125 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 5.51 |
| 07 22 16 00-0276 | SF | 3.25" Average Thickness (17.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 6.15 |
| 07 22 16 00-0277 | SF | 3.75" Average Thickness (20.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 6.78 |
| 07 22 16 00-0278 | SF | 4.25" Average Thickness (23.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 7.42 |
| 07 22 16 00-0279 | SF | 4.75" Average Thickness (26.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 8.59 |
| 07 22 16 00-0280 | SF | 5.25" Average Thickness (28.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 9.23 |
| 07 22 16 00-0281 | SF | 5.75" Average Thickness (31.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 9.86 |
| 07 22 16 00-0282 | SF | 6.25" Average Thickness (34.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 10.50 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0283 | SF | 6.75" Average Thickness (37.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 11.65 | |
| **07 22 16 00-0284** | | **Cold Adhesive Applied, 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS)** *(07 22 16 00-0272)* | | |
| 07 22 16 00-0285 | SF | 2" Average Thickness (11 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 4.05 | |
| 07 22 16 00-0286 | SF | 3" Average Thickness (16.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 5.83 | |
| 07 22 16 00-0287 | SF | 4" Average Thickness (22 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 7.10 | |
| 07 22 16 00-0288 | SF | 5" Average Thickness (27.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 8.91 | |
| 07 22 16 00-0289 | SF | 6" Average Thickness (33 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 10.18 | |
| 07 22 16 00-0290 | SF | 7" Average Thickness (38.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 11.97 | |
| **07 22 16 00-0291** | | **Cold Adhesive Applied, 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS)** *(07 22 16 00-0272)* | | |
| 07 22 16 00-0292 | SF | 3.5" Average Thickness (19.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 6.47 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| 07 22 16 00-0293 | SF | 5.5" Average Thickness (30.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 9.55 | |
| 07 22 16 00-0294 | SF | 7.5" Average Thickness (41.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 12.60 | |
| 07 22 16 00-0295 | SF | 9.5" Average Thickness (52.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied | 15.67 | |
| **07 22 16 00-0296** | | **Cold Adhesive Applied, Tapered Perlite Board** *(07 22 16 00-0223)* | | |
| | | Note: Includes polyurethane adhesive. | | |
| **07 22 16 00-0297** | | **Cold Adhesive Applied, 1/8" Slope, Tapered Perlite Board** *(07 22 16 00-0296)* | | |
| 07 22 16 00-0298 | SF | 2.25" Average Thickness (6.26 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 6.92 | |
| 07 22 16 00-0299 | SF | 2.75" Average Thickness (7.65 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 7.33 | |
| 07 22 16 00-0300 | SF | 3.25" Average Thickness (9.04 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 8.74 | |
| 07 22 16 00-0301 | SF | 3.75" Average Thickness (10.43 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 9.22 | |
| 07 22 16 00-0302 | SF | 4.25" Average Thickness (11.82 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 10.63 | |
| 07 22 16 00-0303 | SF | 4.75" Average Thickness (13.21 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 11.05 | |
| 07 22 16 00-0304 | SF | 5.25" Average Thickness (14.60 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 12.46 | |
| 07 22 16 00-0305 | SF | 5.75" Average Thickness (15.99 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 12.94 | |
| 07 22 16 00-0306 | SF | 6.25" Average Thickness (17.38 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 14.35 | |
| 07 22 16 00-0307 | SF | 6.75" Average Thickness (18.77 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied | 14.78 | |
| **07 22 16 00-0308** | | **Cold Adhesive Applied, 1/4" Slope, Tapered Perlite Board** *(07 22 16 00-0296)* | | |
| 07 22 16 00-0309 | SF | 2" Average Thickness (5.56 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied | 6.21 | |
| 07 22 16 00-0310 | SF | 3" Average Thickness (8.34 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied | 8.04 | |
| 07 22 16 00-0311 | SF | 4" Average Thickness (11.12 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied | 9.92 | |
| 07 22 16 00-0312 | SF | 5" Average Thickness (13.9 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied | 11.76 | |
| 07 22 16 00-0313 | SF | 6" Average Thickness (16.68 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied | 13.65 | |
| 07 22 16 00-0314 | SF | 7" Average Thickness (19.46 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied | 15.48 | |
| **07 22 16 00-0315** | | **Cold Adhesive Applied, 1/2" Slope, Tapered Perlite Board** *(07 22 16 00-0296)* | | |
| 07 22 16 00-0316 | SF | 3.5" Average Thickness (9.73 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied | 9.44 | |
| 07 22 16 00-0317 | SF | 5.5" Average Thickness (15.29 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied | 13.16 | |
| 07 22 16 00-0318 | SF | 7.5" Average Thickness (20.85 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied | 16.88 | |
| 07 22 16 00-0319 | SF | 9.5" Average Thickness (26.41 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied | 20.59 | |
| **07 22 16 00-0320** | | **Hot-Mopped Rigid Board Tapered Roofing Insulation** *(07 22 16 00-0222)* | | |
| **07 22 16 00-0321** | | **Hot-Mopped, Tapered Polyisocyanurate Board** *(07 22 16 00-0320)* | | |
| **07 22 16 00-0322** | | **Hot-Mopped, 1/8" Slope, Tapered Polyisocyanurate Board** *(07 22 16 00-0321)* | | |
| 07 22 16 00-0323 | SF | 2.25" Average Thickness (12.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 4.11 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.33* | |
| 07 22 16 00-0324 | SF | 2.75" Average Thickness (15.7 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 5.05 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.35* | |
| 07 22 16 00-0325 | SF | 3.25" Average Thickness (18.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 5.72 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.42* | |
| 07 22 16 00-0326 | SF | 3.75" Average Thickness (21.4 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 6.24 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.48* | |
| 07 22 16 00-0327 | SF | 4.25" Average Thickness (24.2 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 7.05 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.55* | |
| 07 22 16 00-0328 | SF | 4.75" Average Thickness (27.1 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 7.92 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0329 | SF | 5.25" Average Thickness (30.0 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 8.59 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.64* | |
| 07 22 16 00-0330 | SF | 5.75" Average Thickness (32.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 9.26 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.70* | |
| 07 22 16 00-0331 | SF | 6.25" Average Thickness (35.6 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 9.93 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.77* | |
| 07 22 16 00-0332 | SF | 6.75" Average Thickness (38.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 10.78 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.79* | |
| 07 22 16 00-0333 | | Hot-Mopped, 1/4" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0321)* | | |
| 07 22 16 00-0334 | SF | 2" Average Thickness (11.4 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 3.86 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.30* | |
| 07 22 16 00-0335 | SF | 3" Average Thickness (17.1 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 5.39 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.38* | |
| 07 22 16 00-0336 | SF | 4" Average Thickness (22.8 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 6.72 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.52* | |
| 07 22 16 00-0337 | SF | 5" Average Thickness (28.5 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 8.26 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.60* | |
| 07 22 16 00-0338 | SF | 6" Average Thickness (34.2 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 9.59 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.74* | |
| 07 22 16 00-0339 | SF | 7" Average Thickness (39.9 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 11.12 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.82* | |
| 07 22 16 00-0340 | | Hot-Mopped, 1/2" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0321)* | | |
| 07 22 16 00-0341 | SF | 3.5" Average Thickness (20.0 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 6.05 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.45* | |
| 07 22 16 00-0342 | SF | 5.5" Average Thickness (31.4 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 8.92 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.67* | |
| 07 22 16 00-0343 | SF | 7.5" Average Thickness (42.8 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 11.78 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.89* | |
| 07 22 16 00-0344 | SF | 9.5" Average Thickness (54.2 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped | 14.67 | |
| | | *For 25 PSI Compressive Strength, Add* | *1.11* | |
| 07 22 16 00-0345 | | Hot-Mopped, Tapered Perlite Board *(07 22 16 00-0320)* | | |
| 07 22 16 00-0346 | | Hot-Mopped, 1/8" Slope, Tapered Perlite Board *(07 22 16 00-0345)* | | |
| 07 22 16 00-0347 | SF | 2.25" Average Thickness (6.26 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 5.91 | |
| 07 22 16 00-0348 | SF | 2.75" Average Thickness (7.65 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 6.73 | |
| 07 22 16 00-0349 | SF | 3.25" Average Thickness (9.04 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 8.14 | |
| 07 22 16 00-0350 | SF | 3.75" Average Thickness (10.43 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 7.93 | |
| 07 22 16 00-0351 | SF | 4.25" Average Thickness (11.82 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 9.34 | |
| 07 22 16 00-0352 | SF | 4.75" Average Thickness (13.21 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 10.15 | |
| 07 22 16 00-0353 | SF | 5.25" Average Thickness (14.60 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 11.56 | |
| 07 22 16 00-0354 | SF | 5.75" Average Thickness (15.99 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 11.35 | |
| 07 22 16 00-0355 | SF | 6.25" Average Thickness (17.38 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 12.76 | |
| 07 22 16 00-0356 | SF | 6.75" Average Thickness (18.77 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped | 13.58 | |
| 07 22 16 00-0357 | | Hot-Mopped, 1/4" Slope, Tapered Perlite Board *(07 22 16 00-0345)* | | |
| 07 22 16 00-0358 | SF | 2" Average Thickness (5.56 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped | 5.21 | |
| 07 22 16 00-0359 | SF | 3" Average Thickness (8.34 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped | 7.43 | |
| 07 22 16 00-0360 | SF | 4" Average Thickness (11.12 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped | 8.64 | |
| 07 22 16 00-0361 | SF | 5" Average Thickness (13.9 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped | 10.85 | |
| 07 22 16 00-0362 | SF | 6" Average Thickness (16.68 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped | 12.06 | |
| 07 22 16 00-0363 | SF | 7" Average Thickness (19.46 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped | 14.28 | |
| 07 22 16 00-0364 | | Hot-Mopped, 1/2" Slope, Tapered Perlite Board *(07 22 16 00-0345)* | | |
| 07 22 16 00-0365 | SF | 3.5" Average Thickness (9.73 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped | 8.84 | |
| 07 22 16 00-0366 | SF | 5.5" Average Thickness (15.29 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped | 12.26 | |
| 07 22 16 00-0367 | SF | 7.5" Average Thickness (20.85 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped | 41.96 | |
| 07 22 16 00-0368 | SF | 9.5" Average Thickness (26.41 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped | 19.12 | |
| 07 22 16 00-0369 | | Mechanically Fastened Tapered Roofing Insulation *(07 22 16 00-0222)*<br>Note: Mechanically fastened to wood or steel. Includes tapered board and filler board required to maintain slope starting at 1/2" minimum thickness. Excludes base layer of board, if required. Average thickness and average R-value of tapered system excludes thickness and R-value of base layer insulation and/or cover board. | | |
| 07 22 16 00-0370 | | Mechanically Fastened, Tapered Polyisocyanurate Board *(07 22 16 00-0369)*<br>Note: Mechanically fastened to wood or steel. | | |
| 07 22 16 00-0371 | | Mechanically Fastened, 1/8" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0370)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0372 | SF | 2.25" Average Thickness (12.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 4.44 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.37* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0373 | SF | 2.75" Average Thickness (15.7 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 5.00 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.36* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0374 | SF | 3.25" Average Thickness (18.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 5.67 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.43* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0375 | SF | 3.75" Average Thickness (21.4 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 6.51 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.51* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0376 | SF | 4.25" Average Thickness (24.2 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 7.17 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.58* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 22 16 00-0377 | SF | 4.75" Average Thickness (27.1 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 7.87 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.58* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0378 | SF | 5.25" Average Thickness (30.0 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 8.54 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.65* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0379 | SF | 5.75" Average Thickness (32.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 9.45 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.74* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0380 | SF | 6.25" Average Thickness (35.6 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 10.12 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.81* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0381 | SF | 6.75" Average Thickness (38.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 10.98 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.83* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

## 07 22 16 00-0382 Mechanically Fastened, 1/4" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0370)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0383 | SF | 2" Average Thickness (11.4 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 4.11 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.33* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0384 | SF | 3" Average Thickness (17.1 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 5.33 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.39* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0385 | SF | 4" Average Thickness (22.8 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 6.84 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.54* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0386 | SF | 5" Average Thickness (28.5 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 8.20 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.62* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0387 | SF | 6" Average Thickness (34.2 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 9.78 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.78* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0388 | SF | 7" Average Thickness (39.9 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 11.32 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.87* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |
| 07 22 16 00-0389 | | Mechanically Fastened, 1/2" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0370)* | | |
| 07 22 16 00-0390 | SF | 3.5" Average Thickness (20.0 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 6.00 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.46* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0391 | SF | 5.5" Average Thickness (31.4 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 8.44 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.64* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0392 | SF | 7.5" Average Thickness (42.8 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 11.98 | |
| | | *For 25 PSI Compressive Strength, Add* | *0.93* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |
| 07 22 16 00-0393 | SF | 9.5" Average Thickness (54.2 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened | 15.35 | |
| | | *For 25 PSI Compressive Strength, Add* | *1.21* | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.91* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.91* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *3.59* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *4.37* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *5.38* | |
| 07 22 16 00-0394 | | Mechanically Fastened, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0369)* | | |
| | | Note: Mechanically fastened to wood or steel. | | |
| 07 22 16 00-0395 | | Mechanically Fastened, 1/8" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0394)* | | |
| 07 22 16 00-0396 | SF | 2.25" Average Thickness (10.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 3.69 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0397 | SF | 2.75" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 4.29 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0398 | SF | 3.25" Average Thickness (14.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 4.79 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0399 | SF | 3.75" Average Thickness (16.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 5.46 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0400 | SF | 4.25" Average Thickness (19.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 5.96 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 22 16 00-0401 | SF | 4.75" Average Thickness (21.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 6.70 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0402 | SF | 5.25" Average Thickness (23.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 7.20 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0403 | SF | 5.75" Average Thickness (25.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 7.94 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0404 | SF | 6.25" Average Thickness (28.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 8.44 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0405 | SF | 6.75" Average Thickness (30.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 9.35 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

07 22 16 00-0406 Mechanically Fastened, 1/4" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0394)*


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0407 | SF | 2" Average Thickness (9 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 3.44 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0408 | SF | 3" Average Thickness (13.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 4.54 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0409 | SF | 4" Average Thickness (18 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 5.71 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0410 | SF | 5" Average Thickness (22.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 6.95 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0411 | SF | 6" Average Thickness (27 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 8.19 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0412 | SF | 7" Average Thickness (31.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 9.60 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

## 07 22 16 00-0413 Mechanically Fastened, 1/2" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0394)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0414 | SF | 3.5" Average Thickness (15.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 5.04 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0415 | SF | 5.5" Average Thickness (24.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 7.45 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0416 | SF | 7.5" Average Thickness (33.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 10.10 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |
| 07 22 16 00-0417 | SF | 9.5" Average Thickness (42.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened | 13.51 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.91* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.91* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *3.59* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *4.37* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *5.38* | |

### 07 22 16 00-0418 Mechanically Fastened, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0369)*

Note: Mechanically fastened to wood or steel.

### 07 22 16 00-0419 Mechanically Fastened, 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0418)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0420 | SF | 2.25" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 4.29 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0421 | SF | 2.75" Average Thickness (15.125 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 4.86 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0422 | SF | 3.25" Average Thickness (17.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 6.91 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0423 | SF | 3.75" Average Thickness (20.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 6.30 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0424 | SF | 4.25" Average Thickness (23.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 6.93 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 22 16 00-0425 | SF | 4.75" Average Thickness (26.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 7.64 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0426 | SF | 5.25" Average Thickness (28.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 8.27 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0427 | SF | 5.75" Average Thickness (31.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 9.15 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0428 | SF | 6.25" Average Thickness (34.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 9.78 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0429 | SF | 6.75" Average Thickness (37.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 10.66 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

## 07 22 16 00-0430 Mechanically Fastened, 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0418)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0431 | SF | 2" Average Thickness (11 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 3.97 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0432 | SF | 3" Average Thickness (16.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 5.17 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0433 | SF | 4" Average Thickness (22 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 6.62 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0434 | SF | 5" Average Thickness (27.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 7.95 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0435 | SF | 6" Average Thickness (33 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 9.46 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0436 | SF | 7" Average Thickness (38.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 10.97 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

## 07 22 16 00-0437 Mechanically Fastened, 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0418)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0438 | SF | 3.5" Average Thickness (19.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 5.81 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0439 | SF | 5.5" Average Thickness (30.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 8.59 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0440 | SF | 7.5" Average Thickness (41.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 11.61 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |
| 07 22 16 00-0441 | SF | 9.5" Average Thickness (52.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened | 14.60 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.91* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.91* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *3.59* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *4.37* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *5.38* | |

## 07 22 16 00-0442 Mechanically Fastened, Tapered Perlite Board *(07 22 16 00-0369)*

Note: Mechanically fastened to wood or steel.

## 07 22 16 00-0443 Mechanically Fastened, 1/8" Slope, Tapered Perlite Board *(07 22 16 00-0442)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0444 | SF | 2.25" Average Thickness (6.26 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 6.16 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 22 16 00-0445 | SF | 2.75" Average Thickness (7.65 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 6.68 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0446 | SF | 3.25" Average Thickness (9.04 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 8.08 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0447 | SF | 3.75" Average Thickness (10.43 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 8.05 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0448 | SF | 4.25" Average Thickness (11.82 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 9.46 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.23* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.25* | |
| 07 22 16 00-0449 | SF | 4.75" Average Thickness (13.21 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 10.10 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0450 | SF | 5.25" Average Thickness (14.60 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 11.50 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0451 | SF | 5.75" Average Thickness (15.99 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 11.54 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0452 | SF | 6.25" Average Thickness (17.38 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 12.95 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0453 | SF | 6.75" Average Thickness (18.77 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened | 13.78 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

### 07 22 16 00-0454 Mechanically Fastened, 1/4" Slope, Tapered Perlite Board *(07 22 16 00-0442)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0455 | SF | 2" Average Thickness (5.56 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened | 5.45 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.75* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.80* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.41* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.20* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.10* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0456 | SF | 3" Average Thickness (8.34 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened | 7.38 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *1.96* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *2.93* | |
| 07 22 16 00-0457 | SF | 4" Average Thickness (11.12 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened | 8.76 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.79* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.14* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.12* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.73* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.08* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.67* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.12* | |
| 07 22 16 00-0458 | SF | 5" Average Thickness (13.9 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened | 10.80 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0459 | SF | 6" Average Thickness (16.68 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened | 12.25 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.60* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.22* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.55* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.40* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.33* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.82* | |
| 07 22 16 00-0460 | SF | 7" Average Thickness (19.46 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened | 14.48 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

## 07 22 16 00-0461 Mechanically Fastened, 1/2" Slope, Tapered Perlite Board *(07 22 16 00-0442)*

| | | | | |
|---|---|---|---|---|
| 07 22 16 00-0462 | SF | 3.5" Average Thickness (9.73 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened | 8.79 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.77* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.25* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.92* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.53* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.02* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.38* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.29* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.02* | |
| 07 22 16 00-0463 | SF | 5.5" Average Thickness (15.29 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened | 12.20 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.81* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.16* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *1.34* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.95* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.30* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *2.01* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.94* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *3.45* | |
| 07 22 16 00-0464 | SF | 7.5" Average Thickness (20.85 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened | 15.89 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.83* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add* | *1.19* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.00* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *2.62* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *3.93* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |
| 07 22 16 00-0465 | SF | 9.5" Average Thickness (26.41 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened | 19.80 | |
| | | *For Mechanically Fastened To Concrete, Add* | *0.91* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *2.91* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *3.59* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add* | *2.98* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *4.37* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *5.38* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add* | *4.47* | |

## 07 22 16 00-0466 Demolish Rigid Board Roofing Insulation *(07 22 16)*

Note: Includes removing any combination of roofing insulation systems and/or recovery board. Includes removal of any basic roof accessories and any sheet metals; except special existing conditions (mechanical equipment piping, electrical, ducts, etc.).


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 22 16 00-0467 | SF | Demolish Up To 1/2" Average Thickness, Rigid Board Roofing Insulation | | 0.29 |
| 07 22 16 00-0468 | SF | Demolish >1/2" To 1" Average Thickness, Rigid Board Roofing Insulation | | 0.30 |
| 07 22 16 00-0469 | SF | Demolish >1" To 2" Average Thickness, Rigid Board Roofing Insulation | | 0.31 |
| 07 22 16 00-0470 | SF | Demolish >2" To 3" Average Thickness, Rigid Board Roofing Insulation | | 0.32 |
| 07 22 16 00-0471 | SF | Demolish >3" To 4" Average Thickness, Rigid Board Roofing Insulation | | 0.32 |
| 07 22 16 00-0472 | SF | Demolish >4" To 5" Average Thickness, Rigid Board Roofing Insulation | | 0.33 |
| 07 22 16 00-0473 | SF | Demolish >5" To 6" Average Thickness, Rigid Board Roofing Insulation | | 0.34 |
| 07 22 16 00-0474 | SF | Demolish >6" To 7" Average Thickness, Rigid Board Roofing Insulation | | 0.35 |
| 07 22 16 00-0475 | SF | Demolish >7" To 8" Average Thickness, Rigid Board Roofing Insulation | | 0.35 |
| 07 22 16 00-0476 | SF | Demolish >8" To 9" Average Thickness, Rigid Board Roofing Insulation | | 0.36 |
| 07 22 16 00-0477 | SF | Demolish >9" To 10" Average Thickness, Rigid Board Roofing Insulation | | 0.37 |
| 07 22 16 00-0478 | SF | Demolish >10" To 11" Average Thickness, Rigid Board Roofing Insulation | | 0.38 |
| 07 22 16 00-0479 | SF | Demolish >11" To 12" Average Thickness, Rigid Board Roofing Insulation | | 0.39 |

## 07 24 Exterior Insulation and Finish Systems *(07 20)*

### 07 24 13 Polymer-Based Exterior Insulation and Finish System *(07 24)*

07 24 13 00-0001 Exterior Insulation Finishing System (EIFS) *(07 24 13)*

07 24 13 00-0002 Insulation For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 24 13 00-0003 | SF | 1" Thick, R3.85, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied | | 3.47 |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 07 24 13 00-0004 | SF | 1-1/2" Thick, R5.78, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied | | 4.03 |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 07 24 13 00-0005 | SF | 2" Thick, R7.70, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied | | 4.59 |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 07 24 13 00-0006 | SF | 2-1/2" Thick, R9.63, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied | | 5.15 |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 500, Add* | *0.24* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 07 24 13 00-0007 | SF | 3" Thick, R11.55, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied | | 5.71 |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 500, Add* | *0.24* | |
| | | *For >5,000, Deduct* | *-0.10* | |
| 07 24 13 00-0008 | SF | 4" Thick, R15.40, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied | | 6.84 |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 500, Add* | *0.24* | |
| | | *For >5,000, Deduct* | *-0.10* | |

07 24 13 00-0009 Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

Note: Includes applying a layer of base coat to the insulation board and fully embedding the reinforcing fabric in the wet base coat.

| | | | | |
|---|---|---|---|---|
| 07 24 13 00-0010 | SF | 4.3 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit S-Mesh), Embedded In A Layer Of Base Coat | | 3.94 |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0011 | SF | 6.0 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit SP-Mesh), Embedded In A Layer Of Base Coat | | 4.57 |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0012 | SF | 15.0 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit Panzer® 15), Embedded In A Layer Of Base Coat | | 6.25 |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0013 | SF | 20.0 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit Panzer® 20), Embedded In A Layer Of Base Coat | | 6.76 |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |

07 24 13 00-0014 Base Coats For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 24 13 00-0015 | SF | Polymer-Based, Fiber-Reinforced Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Genesis® DM) | | 1.90 |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 24 13 00-0016 | SF | Acrylic-Modified, Fiber-Reinforced Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Genesis®) | 2.36 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 07 24 13 00-0017 | SF | Water Resistant, Acrylic Co-Polymer Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Dryflex®) | 4.87 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 07 24 13 00-0018 | SF | Hydrostatic Water Resistant, Acrylic Co-Polymer Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Dryflex®) | 6.85 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 07 24 13 00-0019 | | Finish Coats For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)* | | |
| | | Note: Includes all standard manufacturers' colors. | | |
| 07 24 13 00-0020 | SF | 100% Acrylic-Based Aggregate Fine Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit DPR Finish) | 2.94 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0021 | SF | 100% Acrylic-Based Aggregate Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit DPR Finish) | 3.04 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0022 | SF | Lightweight Elastic, 100% Acrylic-Based Aggregate Fine Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit E™ Finish) | 3.77 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0023 | SF | Lightweight Elastic, 100% Acrylic-Based Aggregate Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit E™ Finish) | 4.42 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0024 | SF | Mildew Resistant, 100% Acrylic-Based Aggregate Fine Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit PMR™ Finish) | 3.77 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0025 | SF | Mildew Resistant, 100% Acrylic-Based Aggregate Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit PMR™ Finish) | 4.43 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0026 | SF | Flexible Elastomeric, 100% Acrylic-Based Smooth Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Weatherlastic® Smooth) | 3.14 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0027 | SF | Flexible Elastomeric, 100% Acrylic-Based Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Weatherlastic®) | 3.82 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0028 | SF | 100% Acrylic-Based Finish With Multi-Colored Quartz Aggregates, Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Ameristone™) | 9.63 | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 500, Add* | *0.46* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 07 24 13 00-0029 | | Primer And Sealers For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)* | | |
| 07 24 13 00-0030 | SF | 100% Acrylic-Based Primer/Adhesion Promoter For Exterior Insulation Finishing Systems (EIFS) (Dryvit Prymit®) | 0.92 | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 500, Add* | *0.13* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 07 24 13 00-0031 | SF | 100% Acrylic Emulsion Primer/Sealer For Exterior Insulation Finishing Systems (EIFS) (Dryvit SealClear™) | 0.95 | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 500, Add* | *0.13* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 07 24 13 00-0032 | | Air/Water/Vapor Barriers For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)* | | |
| 07 24 13 00-0033 | SF | Smooth, High Performance, Polymer-Based, Non-Cementitious Water-Resistive Membrane And Air Barrier For Exterior Insulation Finishing Systems (EIFS) (Dryvit Backstop® NT™), Per Coat | 1.47 | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 500, Add* | *0.13* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 07 24 13 00-0034 | SF | Texture, High Performance, Polymer-Based, Non-Cementitious Water-Resistive Membrane And Air Barrier For Exterior Insulation Finishing Systems (EIFS) (Dryvit Backstop® NT™), Per Coat | 1.94 | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 500, Add* | *0.13* | |
| | | *For >5,000, Deduct* | *-0.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 07 24 13 00-0035 Drainage Accessories For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 24 13 00-0036 | SF | 1/8" Thick, Flexible Polyamide Drainage Mat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Drainage Mat) | 2.46 | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 500, Add* | *0.14* | |
| | | *For >5,000, Deduct* | *-0.06* | |

### 07 24 13 00-0037 Starter Tracks For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 24 13 00-0038 | LF | 1" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP) | 3.86 | |
| 07 24 13 00-0039 | LF | 1-1/2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP) | 4.21 | |
| 07 24 13 00-0040 | LF | 2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP) | 4.62 | |
| 07 24 13 00-0041 | LF | 3" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP) | 5.47 | |
| 07 24 13 00-0042 | LF | 1" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE) | 4.21 | |
| 07 24 13 00-0043 | LF | 1-1/2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE) | 4.62 | |
| 07 24 13 00-0044 | LF | 2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE) | 5.02 | |
| 07 24 13 00-0045 | LF | 3" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE) | 5.96 | |

### 07 24 13 00-0046 Demolish Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 24 13 00-0047 | SF | Demolish Exterior Insulation Finishing Systems (EIFS)<br>Note: Includes demolition of all finish coats, base coats, reinforcing layers and insulation layers down to the substrate. Excludes demolition of sheathing. | 3.79 | |
| | | *For Up To 100, Add* | *1.90* | |
| | | *For >100 To 500, Add* | *0.95* | |
| | | *For >5,000, Deduct* | *-0.38* | |

# 07 25 Weather Barriers *(07)*

# 07 26 Vapor Retarders *(07 25)*

## 07 26 13 Above-Grade Vapor Retarders *(07 26)*

| | | | | |
|---|---|---|---|---|
| 07 26 13 00-0001 | CSF | Two Layer Kraft Paper Laminated With Asphalt, Grade "B" Building Paper (Aquabar B) | 19.23 | |
| 07 26 13 00-0002 | CSF | Asphalt Saturated Kraft Building Paper, Grade D (Fortifiber Jumbo Tex) | 16.83 | |
| 07 26 13 00-0003 | CSF | 60 Minute Asphalt Saturated Kraft Building Paper, Grade D (Fortifiber Super Jumbo Tex 60 Minute) | 24.50 | |
| 07 26 13 00-0004 | CSF | Two Ply 60 Minute Asphalt Saturated Kraft Building Paper, Grade D (Fortifiber Two Ply Super Jumbo Tex 60 Minute) | 35.74 | |
| 07 26 13 00-0005 | CSF | Regular Weight Red Rosin Sized Sheathing | 14.37 | |
| 07 26 13 00-0006 | CLF | 6" Wide Two Layer Kraft Paper Laminated With Asphalt, Building Flashing Paper (Bond Beam Paper) | 46.40 | |
| 07 26 13 00-0007 | CLF | 4" Wide Self-Adhering Butyl Sealing Tape | 88.83 | |
| 07 26 13 00-0008 | CLF | 6" Wide Self Adhesive Butyl Sealing Tape | 138.96 | |
| 07 26 13 00-0009 | CLF | 9" Wide Self Adhesive Butyl Sealing Tape | 206.11 | |
| 07 26 13 00-0010 | CSF | Building Wrap (Tyvek) | 49.58 | |

# 07 27 Air Barriers *(07 25)*

## 07 27 23 Board Product Air Barriers *(07 27)*

### 07 27 23 00-0001 Barriers For Plenums *(07 27 23)*

| | | | | |
|---|---|---|---|---|
| 07 27 23 00-0002 | SF | 0.5" Thick Leaded Vinyl Acoustic Plenum Barrier 0.48 Lb./SF | 9.73 | 1.53 |
| | | *For Up To 50, Add* | *2.66* | |
| | | *For >50 To 200, Add* | *1.57* | |
| | | *For >200 To 500, Add* | *0.64* | |
| | | *For >2,500, Deduct* | *-0.49* | |
| 07 27 23 00-0003 | SF | 0.625" Thick Leaded Vinyl Acoustic Plenum Barrier 0.87 Lb./SF | 10.47 | 1.53 |
| | | *For Up To 50, Add* | *2.89* | |
| | | *For >50 To 200, Add* | *1.71* | |
| | | *For >200 To 500, Add* | *0.69* | |
| | | *For >2,500, Deduct* | *-0.52* | |
| 07 27 23 00-0004 | SF | Aluminum Foil Fiberglass Reinforced Plenum Bar Parallel With Joists 1" Thick | 2.84 | 1.02 |
| | | *For Up To 50, Add* | *1.17* | |
| | | *For >50 To 200, Add* | *0.66* | |
| | | *For >200 To 500, Add* | *0.24* | |
| | | *For >2,500, Deduct* | *-0.14* | |
| 07 27 23 00-0005 | SF | Aluminum Foil Fiberglass Reinforced Plenum Bar Perpendicular With Joists 1" Thick | 5.37 | 1.53 |
| | | *For Up To 50, Add* | *2.13* | |
| | | *For >50 To 200, Add* | *1.20* | |
| | | *For >200 To 500, Add* | *0.43* | |
| | | *For >2,500, Deduct* | *-0.27* | |
| 07 27 23 00-0006 | SF | Aluminum Mesh Barrier For Plenum Kraft Paper Backed | 4.10 | 1.02 |
| | | *For Up To 50, Add* | *1.36* | |
| | | *For >50 To 200, Add* | *0.78* | |
| | | *For >200 To 500, Add* | *0.30* | |
| | | *For >2,500, Deduct* | *-0.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 27 23 00-0007 | SF | 1/64" Thick Sheet Lead Barrier For Plenum 1 Lb./SF | 8.39 | 1.02 |
| | | *For Up To 50, Add* | *1.94* | |
| | | *For >50 To 200, Add* | *1.18* | |
| | | *For >200 To 500, Add* | *0.51* | |
| | | *For >2,500, Deduct* | *-0.42* | |

### 07 27 23 00-0008 Under Slab Insulation, Extruded Polystyrene (XPS) Sheets *(07 27 23)*

| | | | | |
|---|---|---|---|---|
| 07 27 23 00-0009 | SF | 1" Extruded Polystyrene Foam (XPS) Sheet Under Slab Insulation | 1.56 | |
| 07 27 23 00-0010 | SF | 2" Extruded Polystyrene Foam (XPS) Sheet Under Slab Insulation | 2.65 | |
| 07 27 23 00-0011 | SF | 3" Extruded Polystyrene Foam (XPS) Sheet Under Slab Insulation | 3.67 | |
| 07 27 23 00-0012 | SF | 4" Extruded Polystyrene Foam (XPS) Sheet Under Slab Insulation | 4.70 | |

# 07 30 Steep Slope Roofing *(07)*

Note: Includes starter strips and manufacturer's product specific warranties.

## 07 31 Shingles and Shakes *(07 30)*

### 07 31 13 Asphalt Shingles *(07 31)*

#### 07 31 13 13 Fiberglass-Reinforced Asphalt Shingles *(07 31 13)*

### 07 31 13 13-0001 Three Tab Fiberglass Reinforced, Asphalt Composition Shingle *(07 31 13 13)*

Note: Excludes underlayment, drip edges, and ridge vent/shingles.

| | | | | |
|---|---|---|---|---|
| 07 31 13 13-0002 | SQ | 200 Lb./SQ, 5" Exposure, Three Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed CT 20) | 209.16 | 95.35 |
| | | *For >35 To 75, Deduct* | *-12.24* | |
| | | *For >75 To 100, Deduct* | *-16.86* | |
| | | *For >100 To 200, Deduct* | *-23.93* | |
| | | *For >200, Deduct* | *-33.16* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *27.75* | |
| 07 31 13 13-0003 | SQ | 220 Lb./SQ, 5" Exposure, Three Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed XT 25) | 219.24 | 100.14 |
| | | *For >35 To 75, Deduct* | *-12.82* | |
| | | *For >75 To 100, Deduct* | *-17.66* | |
| | | *For >100 To 200, Deduct* | *-25.07* | |
| | | *For >200, Deduct* | *-34.75* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *29.13* | |
| 07 31 13 13-0004 | SQ | 230 Lb./SQ, 5" Exposure, Three Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed XT 30) | 264.53 | 105.13 |
| | | *For >35 To 75, Deduct* | *-16.89* | |
| | | *For >75 To 100, Deduct* | *-22.66* | |
| | | *For >100 To 200, Deduct* | *-31.81* | |
| | | *For >200, Deduct* | *-43.35* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *30.60* | |

### 07 31 13 13-0005 Architectural Fiberglass Reinforced, Asphalt Composition Shingle *(07 31 13 13)*

Note: Excludes underlayment, drip edges, and ridge vent/shingles.

| | | | | |
|---|---|---|---|---|
| 07 31 13 13-0006 | SQ | 245 Lb./SQ, 5" Exposure, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark) | 258.09 | 121.72 |
| | | *For >35 To 75, Deduct* | *-14.75* | |
| | | *For >75 To 100, Deduct* | *-20.46* | |
| | | *For >100 To 200, Deduct* | *-29.12* | |
| | | *For >200, Deduct* | *-40.55* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *35.40* | |
| 07 31 13 13-0007 | SQ | 240 Lb./SQ, 8" Exposure, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Highland Slate) | 286.22 | 115.89 |
| | | *For >35 To 75, Deduct* | *-18.08* | |
| | | *For >75 To 100, Deduct* | *-24.34* | |
| | | *For >100 To 200, Deduct* | *-34.20* | |
| | | *For >200, Deduct* | *-46.71* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *33.72* | |
| 07 31 13 13-0008 | SQ | 265 Lb./SQ, 5" Exposure, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark Plus) | 307.80 | 127.81 |
| | | *For >35 To 75, Deduct* | *-19.16* | |
| | | *For >75 To 100, Deduct* | *-25.90* | |
| | | *For >100 To 200, Deduct* | *-36.46* | |
| | | *For >200, Deduct* | *-49.94* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *37.19* | |
| 07 31 13 13-0009 | SQ | 235 Lb./SQ, 8" Exposure, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Hatteras) | 310.39 | 110.39 |
| | | *For >35 To 75, Deduct* | *-21.01* | |
| | | *For >75 To 100, Deduct* | *-27.71* | |
| | | *For >100 To 200, Deduct* | *-38.63* | |
| | | *For >200, Deduct* | *-52.04* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *32.11* | |
| 07 31 13 13-0010 | SQ | 300 Lb./SQ, 5" Exposure, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark Premium) | 338.46 | 134.21 |
| | | *For >35 To 75, Deduct* | *-21.65* | |
| | | *For >75 To 100, Deduct* | *-29.03* | |
| | | *For >100 To 200, Deduct* | *-40.74* | |
| | | *For >200, Deduct* | *-55.49* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *39.03* | |
| 07 31 13 13-0011 | SQ | 300 Lb./SQ, 5" Exposure, Random Laminated Tabs, One Piece, Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Independence) | 370.19 | 134.21 |
| | | *For >35 To 75, Deduct* | *-24.82* | |
| | | *For >75 To 100, Deduct* | *-32.83* | |
| | | *For >100 To 200, Deduct* | *-45.81* | |
| | | *For >200, Deduct* | *-61.84* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *39.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 31 13 13-0012 | SQ | 355 Lb./SQ, 4" Exposure, Sculpted Edge, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Presidential Shake) | 402.83 | 147.94 |
| | | *For >35 To 75, Deduct* | *-26.83* | |
| | | *For >75 To 100, Deduct* | *-35.56* | |
| | | *For >100 To 200, Deduct* | *-49.66* | |
| | | *For >200, Deduct* | *-67.11* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *43.05* | |
| 07 31 13 13-0013 | SQ | 340 Lb./SQ, 5" Exposure, Three Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark TL) | 405.42 | 140.92 |
| | | *For >35 To 75, Deduct* | *-27.74* | |
| | | *For >75 To 100, Deduct* | *-36.48* | |
| | | *For >100 To 200, Deduct* | *-50.78* | |
| | | *For >200, Deduct* | *-68.28* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *40.98* | |
| 07 31 13 13-0014 | SQ | 300 Lb./SQ, 5" Exposure, Reflective Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark Solaris) | 409.21 | 134.21 |
| | | *For >35 To 75, Deduct* | *-28.72* | |
| | | *For >75 To 100, Deduct* | *-37.52* | |
| | | *For >100 To 200, Deduct* | *-52.06* | |
| | | *For >200, Deduct* | *-69.64* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *39.03* | |
| 07 31 13 13-0015 | SQ | 355 Lb./SQ, 8" Exposure, Two Full Size Layers, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Centennial Slate) | 488.25 | 147.94 |
| | | *For >35 To 75, Deduct* | *-35.37* | |
| | | *For >75 To 100, Deduct* | *-45.81* | |
| | | *For >100 To 200, Deduct* | *-63.32* | |
| | | *For >200, Deduct* | *-84.20* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *43.05* | |
| 07 31 13 13-0016 | SQ | 355 Lb./SQ, 8" Exposure, Scalloped Cut, Two Full Size Layers, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Carriage House) | 510.50 | 147.94 |
| | | *For >35 To 75, Deduct* | *-37.60* | |
| | | *For >75 To 100, Deduct* | *-48.48* | |
| | | *For >100 To 200, Deduct* | *-66.88* | |
| | | *For >200, Deduct* | *-88.65* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *43.05* | |
| 07 31 13 13-0017 | SQ | 480 Lb./SQ, 4" Exposure, Sculpted Edge, Three Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Presidential Shake TL) | 568.42 | 163.13 |
| | | *For >35 To 75, Deduct* | *-42.01* | |
| | | *For >75 To 100, Deduct* | *-54.12* | |
| | | *For >100 To 200, Deduct* | *-74.63* | |
| | | *For >200, Deduct* | *-98.85* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *47.46* | |
| 07 31 13 13-0018 | SQ | 425 Lb./SQ, 8" Exposure, Random Laminated Tabs, Two Full Size Layers, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed GrandManor) | 565.19 | 155.33 |
| | | *For >35 To 75, Deduct* | *-42.40* | |
| | | *For >75 To 100, Deduct* | *-54.41* | |
| | | *For >100 To 200, Deduct* | *-74.90* | |
| | | *For >200, Deduct* | *-98.92* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *45.19* | |

### 07 31 13 13-0019 Asphalt Shingle Accessories *(07 31 13 13)*

| | | | | |
|---|---|---|---|---|
| 07 31 13 13-0020 | LF | Hip And Ridge Roll Vent<br>Note: Excludes shingles. | 7.72 | 0.57 |
| 07 31 13 13-0021 | LF | Three Tab Hip And Ridge Shingles | 2.70 | 1.42 |
| 07 31 13 13-0022 | LF | Architectural Hip And Ridge Shingles | 3.42 | 1.58 |
| 07 31 13 13-0023 | SQ | Demolish Each Additional Layer Of Shingles | 44.21 | |

## 07 31 16 Metal Shingles *(07 31)*

### 07 31 16 00-0001 Aluminum Shingles *(07 31 16)*

| | | | | |
|---|---|---|---|---|
| 07 31 16 00-0002 | SQ | Aluminum Shingles, Mill Finish, 0.020" Thick | 465.99 | 90.02 |
| | | *For Colors, Anodized Finish, Add* | *30.00* | |
| | | *For Bonderized Finish, Add* | *47.00* | |
| | | *For 1" Factory Applied Polystyrene, Add* | *37.00* | |
| 07 31 16 00-0003 | SQ | Aluminum Shingles, Mill Finish, 0.030" Thick | 656.75 | 98.38 |
| | | *For Colors, Anodized Finish, Add* | *30.00* | |
| | | *For Bonderized Finish, Add* | *47.00* | |
| | | *For 1" Factory Applied Polystyrene, Add* | *37.00* | |
| 07 31 16 00-0004 | LF | Aluminum Shingles, Ridge Cap, 0.020" Thick | 8.83 | 1.30 |
| 07 31 16 00-0005 | LF | Aluminum Shingles, Ridge Cap, 0.030" Thick | 9.30 | 1.30 |
| 07 31 16 00-0006 | LF | Aluminum Shingles, Valley Section, 0.020" Thick | 5.35 | 1.30 |
| 07 31 16 00-0007 | LF | Aluminum Shingles, Valley Section, 0.030" Thick | 6.28 | 1.30 |

### 07 31 16 00-0008 Galvanized Steel Shingles *(07 31 16)*

| | | | | |
|---|---|---|---|---|
| 07 31 16 00-0009 | SQ | 24 Gauge, 0.0276" Thickness, Galvanized Steel Shingles | 409.76 | 81.00 |
| | | *For Factory Applied 1" Polystyrene Insulation, Add* | *24.75* | |
| | | *For >50 To 75, Deduct* | *-9.91* | |
| | | *For >75 To 100, Deduct* | *-21.39* | |
| | | *For >100 To 200, Deduct* | *-35.35* | |
| | | *For >200, Deduct* | *-46.84* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *51.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 31 16 00-0010 | SQ | 26 Gauge, 0.0217" Thickness, Galvanized Steel Shingles | 387.98 | 80.35 |
| | | *For Factory Applied 1" Polystyrene Insulation, Add* | *24.75* | |
| | | *For >50 To 75, Deduct* | *-9.09* | |
| | | *For >75 To 100, Deduct* | *-19.93* | |
| | | *For >100 To 200, Deduct* | *-33.04* | |
| | | *For >200, Deduct* | *-43.87* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *51.41* | |
| 07 31 16 00-0011 | SQ | 24 Gauge, 0.0276" Thickness, Galvanized And Bonderized Steel Shingles | 770.94 | 81.00 |
| | | *For Factory Applied 1" Polystyrene Insulation, Add* | *24.75* | |
| | | *For >50 To 75, Deduct* | *-24.36* | |
| | | *For >75 To 100, Deduct* | *-46.67* | |
| | | *For >100 To 200, Deduct* | *-75.08* | |
| | | *For >200, Deduct* | *-97.40* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *51.85* | |
| 07 31 16 00-0012 | SQ | 26 Gauge, 0.0276" Thickness, Galvanized And Bonderized Steel Shingles | 694.50 | 80.35 |
| | | *For Factory Applied 1" Polystyrene Insulation, Add* | *24.75* | |
| | | *For >50 To 75, Deduct* | *-21.35* | |
| | | *For >75 To 100, Deduct* | *-41.39* | |
| | | *For >100 To 200, Deduct* | *-66.76* | |
| | | *For >200, Deduct* | *-86.79* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *51.41* | |
| 07 31 16 00-0013 | LF | Galvanized Steel Shingles, Ridge Or Valley | 7.35 | 1.08 |
| | | *For Factory Applied 1" Polystyrene Insulation, Add* | *24.75* | |
| | | *For >50 To 75, Deduct* | *-0.21* | |
| | | *For >75 To 100, Deduct* | *-0.42* | |
| | | *For >100 To 200, Deduct* | *-0.68* | |
| | | *For >200, Deduct* | *-0.89* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.68* | |

## 07 31 26 Slate Shingles *(07 31)*

Note: Includes 30 Lb. felt and fasteners.

### 07 31 26 00-0001 Shingles Including 30 Lb. Felt And Nails *(07 31 26)*

| | | | | |
|---|---|---|---|---|
| 07 31 26 00-0002 | SQ | Slate Shingles, Buckingham, Virginia Black, 3/16" Thick | 815.70 | 138.35 |
| | | *For >50 To 75, Deduct* | *-20.33* | |
| | | *For >75 To 100, Deduct* | *-43.27* | |
| | | *For >100 To 200, Deduct* | *-71.28* | |
| | | *For >200, Deduct* | *-94.22* | |
| | | *For Graduated Shapes, Add* | *76.24* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |
| 07 31 26 00-0003 | SQ | Slate Shingles, Buckingham, Virginia Black, 1/4" Thick | 950.95 | 138.35 |
| | | *For >50 To 75, Deduct* | *-25.74* | |
| | | *For >75 To 100, Deduct* | *-52.73* | |
| | | *For >100 To 200, Deduct* | *-86.16* | |
| | | *For >200, Deduct* | *-113.15* | |
| | | *For Graduated Shapes, Add* | *96.53* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |
| 07 31 26 00-0004 | SQ | Slate Shingles, Penn Black Bangor | 910.38 | 138.35 |
| | | *For >50 To 75, Deduct* | *-24.12* | |
| | | *For >75 To 100, Deduct* | *-49.89* | |
| | | *For >100 To 200, Deduct* | *-81.70* | |
| | | *For >200, Deduct* | *-107.47* | |
| | | *For Graduated Shapes, Add* | *90.45* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |
| 07 31 26 00-0005 | SQ | Slate Shingles, Vermont, Unfading Colors, Green | 923.90 | 138.35 |
| | | *For >50 To 75, Deduct* | *-24.66* | |
| | | *For >75 To 100, Deduct* | *-50.84* | |
| | | *For >100 To 200, Deduct* | *-83.18* | |
| | | *For >200, Deduct* | *-109.36* | |
| | | *For Graduated Shapes, Add* | *92.47* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |
| 07 31 26 00-0006 | SQ | Slate Shingles, Vermont, Unfading Colors, Semi-Weathered, Green/Gray | 978.01 | 138.35 |
| | | *For >50 To 75, Deduct* | *-26.82* | |
| | | *For >75 To 100, Deduct* | *-54.63* | |
| | | *For >100 To 200, Deduct* | *-89.14* | |
| | | *For >200, Deduct* | *-116.94* | |
| | | *For Graduated Shapes, Add* | *100.59* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |
| 07 31 26 00-0007 | SQ | Slate Shingles, Vermont, Unfading Color, Purple | 910.38 | 138.35 |
| | | *For >50 To 75, Deduct* | *-24.12* | |
| | | *For >75 To 100, Deduct* | *-49.89* | |
| | | *For >100 To 200, Deduct* | *-81.70* | |
| | | *For >200, Deduct* | *-107.47* | |
| | | *For Graduated Shapes, Add* | *90.45* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |
| 07 31 26 00-0008 | SQ | Slate Shingles, Vermont, Unfading Color, Black Or Gray | 869.80 | 138.35 |
| | | *For >50 To 75, Deduct* | *-22.50* | |
| | | *For >75 To 100, Deduct* | *-47.05* | |
| | | *For >100 To 200, Deduct* | *-77.23* | |
| | | *For >200, Deduct* | *-101.79* | |
| | | *For Graduated Shapes, Add* | *84.36* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 31 26 00-0009 | SQ | Slate Shingles, Vermont, Unfading Color, Red | 1,714.96 | 138.35 |
| | | *For >50 To 75, Deduct* | *-56.30* | |
| | | *For >75 To 100, Deduct* | *-106.21* | |
| | | *For >100 To 200, Deduct* | *-170.20* | |
| | | *For >200, Deduct* | *-220.11* | |
| | | *For Graduated Shapes, Add* | *211.13* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |
| 07 31 26 00-0010 | SQ | Slate Shingles, Vermont, Unfading Color, Variegated Purple | 910.38 | 138.35 |
| | | *For >50 To 75, Deduct* | *-24.12* | |
| | | *For >75 To 100, Deduct* | *-49.89* | |
| | | *For >100 To 200, Deduct* | *-81.70* | |
| | | *For >200, Deduct* | *-107.47* | |
| | | *For Graduated Shapes, Add* | *90.45* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *98.37* | |

## 07 31 29 Wood Shingles and Shakes *(07 31)*

### 07 31 29 13 Wood Shingles *(07 31 29)*

#### 07 31 29 13-0001 #1 Grade, Red Cedar Shingles *(07 31 29 13)*

#### 07 31 29 13-0002 #1 Grade, Red Cedar Shingles Installed On Roofs *(07 31 29 13-0001)*

| | | | | |
|---|---|---|---|---|
| 07 31 29 13-0003 | SQ | 3-3/4" Exposure, 16" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof | 711.11 | 102.25 |
| | | *For Steep Roof, Over 7 To 12, Add* | *65.44* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *75.99* | |
| 07 31 29 13-0004 | SQ | 5" Exposure, 16" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof | 508.01 | 76.68 |
| | | *For Steep Roof, Over 7 To 12, Add* | *49.08* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *53.19* | |
| 07 31 29 13-0005 | SQ | 4-1/2" Exposure, 18" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof | 642.41 | 86.91 |
| | | *For Steep Roof, Over 7 To 12, Add* | *55.62* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *70.29* | |
| 07 31 29 13-0006 | SQ | 5-1/2" Exposure, 18" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof | 525.05 | 71.58 |
| | | *For Steep Roof, Over 7 To 12, Add* | *45.81* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *57.29* | |
| 07 31 29 13-0007 | SQ | 5-3/4" Exposure, 24" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof | 773.84 | 67.75 |
| | | *For Steep Roof, Over 7 To 12, Add* | *43.35* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *95.75* | |
| 07 31 29 13-0008 | SQ | 7-1/2" Exposure, 24" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof | 584.23 | 57.52 |
| | | *For Steep Roof, Over 7 To 12, Add* | *36.81* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *70.38* | |

#### 07 31 29 13-0009 #1 Grade, Red Cedar Shingles Installed On Walls *(07 31 29 13-0001)*

| | | | | |
|---|---|---|---|---|
| 07 31 29 13-0010 | SQ | 7" Exposure, 16" Shingle, #1 Grade, Red Cedar Shingles Installed On Wall | 437.35 | 92.03 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *38.00* | |
| 07 31 29 13-0011 | SQ | 8" Exposure, 18" Shingle, #1 Grade, Red Cedar Shingles Installed On Wall | 437.20 | 86.91 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *39.51* | |
| 07 31 29 13-0012 | SQ | 10-1/2" Exposure, 24" Shingle, #1 Grade, Red Cedar Shingles Installed On Wall | 485.96 | 75.41 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *50.27* | |

#### 07 31 29 13-0013 #2 Grade, Red Cedar Shingles *(07 31 29 13)*

#### 07 31 29 13-0014 #2 Grade, Red Cedar Shingles Installed On Roofs *(07 31 29 13-0013)*

| | | | | |
|---|---|---|---|---|
| 07 31 29 13-0015 | SQ | 3-1/2" Exposure, 16" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof | 623.91 | 107.37 |
| | | *For Steep Roof, Over 7 To 12, Add* | *68.71* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *61.38* | |
| 07 31 29 13-0016 | SQ | 4" Exposure, 16" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof | 552.32 | 97.14 |
| | | *For Steep Roof, Over 7 To 12, Add* | *62.17* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *53.71* | |
| 07 31 29 13-0017 | SQ | 4" Exposure, 18" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof | 608.17 | 97.14 |
| | | *For Steep Roof, Over 7 To 12, Add* | *62.17* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *62.08* | |
| 07 31 29 13-0018 | SQ | 4-1/2" Exposure, 18" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof | 542.00 | 86.91 |
| | | *For Steep Roof, Over 7 To 12, Add* | *55.62* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *55.23* | |
| 07 31 29 13-0019 | SQ | 5-3/4" Exposure, 24" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof | 580.85 | 67.75 |
| | | *For Steep Roof, Over 7 To 12, Add* | *43.35* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *66.81* | |
| 07 31 29 13-0020 | SQ | 6-1/2" Exposure, 24" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof | 464.49 | 58.80 |
| | | *For Steep Roof, Over 7 To 12, Add* | *37.63* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *52.04* | |

#### 07 31 29 13-0021 #2 Grade, Red Cedar Shingles Installed On Walls *(07 31 29 13-0013)*

| | | | | |
|---|---|---|---|---|
| 07 31 29 13-0022 | SQ | 6" Exposure, 16" Shingle, #2 Grade, Red Cedar Shingles Installed On Wall | 398.87 | 97.14 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *30.69* | |
| 07 31 29 13-0023 | SQ | 7" Exposure, 18" Shingle, #2 Grade, Red Cedar Shingles Installed On Wall | 390.99 | 92.03 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *31.04* | |
| 07 31 29 13-0024 | SQ | 9" Exposure, 24" Shingle, #2 Grade, Red Cedar Shingles Installed On Wall | 397.42 | 81.80 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *35.07* | |

### 07 31 29 16 Wood Shakes *(07 31 29)*

#### 07 31 29 16-0001 #1 Grade, Red Cedar Shakes *(07 31 29 16)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 31 29 16-0002 | | #1 Grade, Red Cedar Shakes Installed On Roofs *(07 31 29 16-0001)* | | |
| 07 31 29 16-0003 | SQ | 8-1/2" Exposure, 1/2" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Roof | 493.51 | 83.08 |
| | | *For Steep Roof, Over 7 To 12, Add* | *53.17* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *49.10* | |
| 07 31 29 16-0004 | SQ | 8-1/2" Exposure, 3/4" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Roof | 602.62 | 83.08 |
| | | *For Steep Roof, Over 7 To 12, Add* | *53.17* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *65.47* | |
| 07 31 29 16-0005 | SQ | 10" Exposure, 1/2" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Roof | 585.58 | 67.75 |
| | | *For Steep Roof, Over 7 To 12, Add* | *43.35* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *67.52* | |
| 07 31 29 16-0006 | SQ | 10" Exposure, 3/4" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Roof | 631.96 | 67.75 |
| | | *For Steep Roof, Over 7 To 12, Add* | *43.35* | |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *74.47* | |
| 07 31 29 16-0007 | | #1 Grade, Red Cedar Shakes Installed On Walls *(07 31 29 16-0001)* | | |
| 07 31 29 16-0008 | SQ | 8-1/2" Exposure, 1/2" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Wall | 506.29 | 89.47 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *49.10* | |
| 07 31 29 16-0009 | SQ | 8-1/2" Exposure, 3/4" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Wall | 615.40 | 89.47 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *65.47* | |
| 07 31 29 16-0010 | SQ | 10" Exposure, 1/2" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Wall | 603.48 | 76.68 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *67.52* | |
| 07 31 29 16-0011 | SQ | 10" Exposure, 3/4" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Wall | 649.86 | 76.68 |
| | | *For Pressure-Impregnated Treated (Preservative), Add* | *74.47* | |
| **07 31 29 19** | | **Wood Shingles And Shakes Cap** *(07 31 29)* | | |
| 07 31 29 19-0001 | | Accessories *(07 31 29 19)* | | |
| 07 31 29 19-0002 | LF | Hip Or Ridge Cap For Wood Shingles Or Shakes | 10.19 | 0.66 |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.50* | |
| | | *For Pressure-Impregnated Treated (Preservative) Ridge, Add* | *1.30* | |
| **07 31 33** | | **Composite Rubber Shingles** *(07 31)* | | |
| 07 31 33 00-0001 | | Synthetic Polymeric Rubber Slate Shingles *(07 31 33)*<br>Note: As manufactured by EcoStar. | | |
| 07 31 33 00-0002 | SQ | Class C Rectangular Edges Polymeric Rubber Slate Shingles, 7.0" Exposure<br>Note: Gray or black. | 1,134.99 | 120.63 |
| | | *For Purple Or Green Color, Add* | *143.00* | |
| | | *For Brown Or Red Color, Add* | *366.44* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *77.20* | |
| | | *For >50 To 75, Deduct* | *-22.34* | |
| | | *For >75 To 100, Deduct* | *-50.72* | |
| | | *For >100 To 200, Deduct* | *-79.09* | |
| | | *For >200, Deduct* | *-113.50* | |
| 07 31 33 00-0003 | SQ | Class A Rectangular Edges Polymeric Rubber Slate Shingles, 7.0" Exposure<br>Note: Fire resistant. Gray or black. | 1,730.82 | 120.63 |
| | | *For Purple, Green, Brown Or Red, Add* | *223.44* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *77.20* | |
| | | *For >50 To 75, Deduct* | *-37.24* | |
| | | *For >75 To 100, Deduct* | *-80.51* | |
| | | *For >100 To 200, Deduct* | *-123.78* | |
| | | *For >200, Deduct* | *-173.08* | |
| 07 31 33 00-0004 | SQ | Class C Shaped Polymeric Rubber Slate Shingle, 7.0" Exposure<br>Note: Beaver tail, chisel point or beveled edges. Gray or black. | 1,380.33 | 120.63 |
| | | *For Purple, Green, Brown Or Red, Add* | *410.07* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *77.20* | |
| | | *For >50 To 75, Deduct* | *-28.48* | |
| | | *For >75 To 100, Deduct* | *-62.99* | |
| | | *For >100 To 200, Deduct* | *-97.49* | |
| | | *For >200, Deduct* | *-138.03* | |
| 07 31 33 00-0005 | SQ | Class A Shaped Polymeric Rubber Slate Shingle, 7.0" Exposure<br>Note: Fire resistant. Beaver tail, chisel point or beveled edges. Gray or black. | 1,853.49 | 120.63 |
| | | *For Purple, Green, Brown Or Red, Add* | *177.35* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *77.20* | |
| | | *For >50 To 75, Deduct* | *-40.31* | |
| | | *For >75 To 100, Deduct* | *-86.64* | |
| | | *For >100 To 200, Deduct* | *-132.98* | |
| | | *For >200, Deduct* | *-185.35* | |
| 07 31 33 00-0006 | LF | Hip Or Ridge Polymeric Rubber Slate Shingle<br>Note: Beveled or pointed edges, gray or black. | 15.12 | 0.81 |
| **07 32** | | **Roof Tiles** *(07 30)* | | |
| **07 32 13** | | **Clay Roof Tiles** *(07 32)*<br>Note: 8-1/4" x 11" exposure. Includes mortar, battens, fasteners, felt underlayment and 90# cap sheet. | | |
| 07 32 13 00-0001 | | Clay Roofing Tile 8-1/4" x 11" Exposure *(07 32 13)*<br>Note: Includes mortar, battens, fasteners, felt underlayment and 90# cap sheet. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 32 13 00-0002 | SQ | Lanai Or Classic Tile, 158 Piece Per SQ | 1,057.16 | 131.20 |
| | | *For >25 To 50, Deduct* | *-47.68* | |
| | | *For >50 To 75, Deduct* | *-86.03* | |
| | | *For >75 To 100, Deduct* | *-116.44* | |
| | | *For >100 To 200, Deduct* | *-138.89* | |
| | | *For >200, Deduct* | *-153.40* | |
| | | *For 20 Year Warranty, Add* | *55.63* | |
| 07 32 13 00-0003 | SQ | Americana (Most Colors) Tile Roofing, 158 Piece Per SQ | 1,310.43 | 131.20 |
| | | *For >25 To 50, Deduct* | *-62.88* | |
| | | *For >50 To 75, Deduct* | *-111.36* | |
| | | *For >75 To 100, Deduct* | *-149.36* | |
| | | *For >100 To 200, Deduct* | *-176.88* | |
| | | *For >200, Deduct* | *-193.92* | |
| | | *For 20 Year Warranty, Add* | *73.36* | |
| 07 32 13 00-0004 | SQ | Americana (Green, Gray Or Brown) Tile, 158 Piece Per SQ | 1,310.43 | 131.20 |
| | | *For >25 To 50, Deduct* | *-62.88* | |
| | | *For >50 To 75, Deduct* | *-111.36* | |
| | | *For >75 To 100, Deduct* | *-149.36* | |
| | | *For >100 To 200, Deduct* | *-176.88* | |
| | | *For >200, Deduct* | *-193.92* | |
| | | *For 20 Year Warranty, Add* | *73.36* | |
| 07 32 13 00-0005 | SQ | Americana (Blue) Tile, 158 Piece Per SQ | 1,525.33 | 131.20 |
| | | *For >25 To 50, Deduct* | *-75.77* | |
| | | *For >50 To 75, Deduct* | *-132.85* | |
| | | *For >75 To 100, Deduct* | *-177.30* | |
| | | *For >100 To 200, Deduct* | *-209.12* | |
| | | *For >200, Deduct* | *-228.31* | |
| | | *For 20 Year Warranty, Add* | *88.40* | |
| 07 32 13 00-0006 | SQ | French Tile Roofing, Red, 133 Piece Per SQ | 1,251.72 | 160.42 |
| | | *For >25 To 50, Deduct* | *-55.85* | |
| | | *For >50 To 75, Deduct* | *-101.11* | |
| | | *For >75 To 100, Deduct* | *-137.06* | |
| | | *For >100 To 200, Deduct* | *-163.70* | |
| | | *For >200, Deduct* | *-181.03* | |
| | | *For 20 Year Warranty, Add* | *65.16* | |
| 07 32 13 00-0007 | SQ | French Tile Roofing, Blue Or Green, 133 Piece Per SQ | 1,629.77 | 160.42 |
| | | *For >25 To 50, Deduct* | *-78.54* | |
| | | *For >50 To 75, Deduct* | *-138.91* | |
| | | *For >75 To 100, Deduct* | *-186.20* | |
| | | *For >100 To 200, Deduct* | *-220.40* | |
| | | *For >200, Deduct* | *-241.51* | |
| | | *For 20 Year Warranty, Add* | *91.63* | |
| 07 32 13 00-0008 | SQ | Norman Tile Roofing, 317 Piece Per SQ | 2,056.32 | 216.42 |
| | | *For >25 To 50, Deduct* | *-97.42* | |
| | | *For >50 To 75, Deduct* | *-173.18* | |
| | | *For >75 To 100, Deduct* | *-232.71* | |
| | | *For >100 To 200, Deduct* | *-276.00* | |
| | | *For >200, Deduct* | *-303.05* | |
| | | *For 20 Year Warranty, Add* | *113.65* | |
| 07 32 13 00-0009 | SQ | Williamsburg Tile Roofing, Aged Cedar, 158 Piece Per SQ | 1,062.58 | 160.42 |
| | | *For >25 To 50, Deduct* | *-44.51* | |
| | | *For >50 To 75, Deduct* | *-82.20* | |
| | | *For >75 To 100, Deduct* | *-112.47* | |
| | | *For >100 To 200, Deduct* | *-135.32* | |
| | | *For >200, Deduct* | *-150.76* | |
| | | *For 20 Year Warranty, Add* | *51.92* | |
| 07 32 13 00-0010 | SQ | Williamsburg Tile Roofing, Gray Or Green, 158 Piece Per SQ | 1,368.82 | 160.42 |
| | | *For >25 To 50, Deduct* | *-62.88* | |
| | | *For >50 To 75, Deduct* | *-112.82* | |
| | | *For >75 To 100, Deduct* | *-152.28* | |
| | | *For >100 To 200, Deduct* | *-181.26* | |
| | | *For >200, Deduct* | *-199.76* | |
| | | *For 20 Year Warranty, Add* | *73.36* | |
| 07 32 13 00-0011 | SQ | Spanish Tile Roofing, Red, 171 Piece Per SQ | 942.87 | 120.11 |
| | | *For >25 To 50, Deduct* | *-42.16* | |
| | | *For >50 To 75, Deduct* | *-76.27* | |
| | | *For >75 To 100, Deduct* | *-103.35* | |
| | | *For >100 To 200, Deduct* | *-123.41* | |
| | | *For >200, Deduct* | *-136.44* | |
| | | *For 20 Year Warranty, Add* | *49.18* | |
| 07 32 13 00-0012 | SQ | Spanish Tile Roofing, Blend, 171 Piece Per SQ | 1,272.89 | 120.11 |
| | | *For >25 To 50, Deduct* | *-61.96* | |
| | | *For >50 To 75, Deduct* | *-109.27* | |
| | | *For >75 To 100, Deduct* | *-146.26* | |
| | | *For >100 To 200, Deduct* | *-172.91* | |
| | | *For >200, Deduct* | *-189.25* | |
| | | *For 20 Year Warranty, Add* | *72.28* | |
| 07 32 13 00-0013 | SQ | Spanish Tile Roofing, Glazed White, 171 Piece Per SQ | 1,556.87 | 120.11 |
| | | *For >25 To 50, Deduct* | *-79.00* | |
| | | *For >50 To 75, Deduct* | *-137.67* | |
| | | *For >75 To 100, Deduct* | *-183.17* | |
| | | *For >100 To 200, Deduct* | *-215.51* | |
| | | *For >200, Deduct* | *-234.68* | |
| | | *For 20 Year Warranty, Add* | *92.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 32 13 00-0014 | SQ | Two Piece Mission Tile Roofing, 192 Piece Per SQ | 1,808.30 | 188.29 |
| | | *For >25 To 50, Deduct* | *-85.90* | |
| | | *For >50 To 75, Deduct* | *-152.59* | |
| | | *For >75 To 100, Deduct* | *-204.95* | |
| | | *For >100 To 200, Deduct* | *-243.00* | |
| | | *For >200, Deduct* | *-266.73* | |
| | | *For 20 Year Warranty, Add* | *100.22* | |
| 07 32 13 00-0015 | SQ | One Piece Mission Tile Roofing, 75 Piece Per SQ | 727.13 | 131.20 |
| | | *For >25 To 50, Deduct* | *-27.88* | |
| | | *For >50 To 75, Deduct* | *-53.03* | |
| | | *For >75 To 100, Deduct* | *-73.53* | |
| | | *For >100 To 200, Deduct* | *-89.39* | |
| | | *For >200, Deduct* | *-100.59* | |
| | | *For 20 Year Warranty, Add* | *32.53* | |
| 07 32 13 00-0016 | SQ | One Piece Mission Tile Roofing, 134 Piece Per SQ | 944.86 | 188.29 |
| | | *For >25 To 50, Deduct* | *-34.10* | |
| | | *For >50 To 75, Deduct* | *-66.24* | |
| | | *For >75 To 100, Deduct* | *-92.71* | |
| | | *For >100 To 200, Deduct* | *-113.49* | |
| | | *For >200, Deduct* | *-128.58* | |
| | | *For 20 Year Warranty, Add* | *39.78* | |

## 07 32 16 Concrete Roof Tiles *(07 32)*

### 07 32 16 00-0001 Corrugated Tiles And Shakes Nailed To Wood *(07 32 16)*

Note: Includes 30 Lb. felt underlayment.

| | | | | |
|---|---|---|---|---|
| 07 32 16 00-0002 | SQ | 13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 Lb./SQ, Earthtone Colors, Corrugated | 661.23 | 198.88 |
| | | *For >50 To 75, Deduct* | *-10.54* | |
| | | *For >75 To 100, Deduct* | *-28.38* | |
| | | *For >100 To 200, Deduct* | *-48.87* | |
| | | *For >200, Deduct* | *-66.71* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *127.31* | |
| 07 32 16 00-0003 | SQ | 13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 Lb./SQ, Custom Blues, Corrugated | 915.13 | 198.88 |
| | | *For >50 To 75, Deduct* | *-20.69* | |
| | | *For >75 To 100, Deduct* | *-46.16* | |
| | | *For >100 To 200, Deduct* | *-76.79* | |
| | | *For >200, Deduct* | *-102.26* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *127.31* | |
| 07 32 16 00-0004 | SQ | 13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 Lb./SQ, Custom Greens Corrugated | 712.01 | 198.88 |
| | | *For >50 To 75, Deduct* | *-12.57* | |
| | | *For >75 To 100, Deduct* | *-31.94* | |
| | | *For >100 To 200, Deduct* | *-54.45* | |
| | | *For >200, Deduct* | *-73.82* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *127.31* | |
| 07 32 16 00-0005 | SQ | 13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 Lb./SQ, Colors, Shakes | 682.82 | 177.95 |
| | | *For >50 To 75, Deduct* | *-13.07* | |
| | | *For >75 To 100, Deduct* | *-31.78* | |
| | | *For >100 To 200, Deduct* | *-53.75* | |
| | | *For >200, Deduct* | *-72.46* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *113.90* | |

### 07 32 16 00-0006 Accessories *(07 32 16)*

| | | | | |
|---|---|---|---|---|
| 07 32 16 00-0007 | EA | Ridge And Hip, 10" X 16-1/2", 8 Lb. Each For Concrete Tile Roof | 4.29 | |
| 07 32 16 00-0008 | EA | Rake, 6-1/2" X 16-3/4", 9 Lb. Each For Concrete Tile Roof | 2.82 | |
| 07 32 16 00-0009 | EA | Mansard Hip, 10" X 16-1/2", 9.2 Lb. Each For Concrete Tile Roof | 4.26 | |
| 07 32 16 00-0010 | EA | Hip Starter, 10" X 16-1/2", 10.5 Lb. Each For Concrete Tile Roof | 4.88 | |
| 07 32 16 00-0011 | EA | 3 Or 4 Way Apex, 10" Each Side, 11.5 Lb. Each For Concrete Tile Roof | 5.08 | |

## 07 32 33 Polymer Roofing Tiles *(07 32)*

### 07 32 33 00-0001 DaVinci Polymer Roofing Tiles *(07 32 33)*

Note: Texas. Includes 30 Lb. felt underlayment, typical ice and water shield requirements, and edge and valley metal requirements.

### 07 32 33 00-0002 DaVinci Bellaforte Shakes *(07 32 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 32 33 00-0003 | SQ | 12" Exposure, Hand Split Jumbo Cedar Random Width Look, 1" Thick (Average), VariBlend Polymer Roofing Tile (DaVinci Bellaforte Shake) | 1,075.58 | 120.87 |
| 07 32 33 00-0004 | LF | 4" x 12" Starter (DaVinci Bellaforte Shake) | 13.83 | 0.81 |
| 07 32 33 00-0005 | LF | One Piece Rake System (DaVinci Bellaforte Shake) | 12.95 | 0.81 |
| 07 32 33 00-0006 | LF | One Piece Hip/Ridge (DaVinci Bellaforte Shake) | 17.95 | 0.81 |
| 07 32 33 00-0007 | EA | Transition Tile (Self Aligning Edge Removed) (DaVinci Bellaforte Shake) | 12.38 | 0.81 |

### 07 32 33 00-0008 DaVinci Multi-Width Shakes *(07 32 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 32 33 00-0009 | SQ | 10" Exposure, 4" To 9" Widths, Hand Split Medium Cedar Shake Look, 5/8" To 1/4" Thick, Polymer Roofing Tile (DaVinci Multi-Width Shake) | 1,706.95 | 120.87 |
| 07 32 33 00-0010 | SQ | 9" Exposure, 4" To 9" Widths, Hand Split Medium Cedar Shake Look, 5/8" To 1/4" Thick, Polymer Roofing Tile (DaVinci Multi-Width Shake) | 1,927.60 | 120.87 |
| 07 32 33 00-0011 | LF | 12" x 12" Starter (DaVinci Multi-Width Shake) | 15.21 | 0.81 |
| 07 32 33 00-0012 | LF | 12" Width, One Piece Hip/Ridge (DaVinci Multi-Width Shake) | 24.16 | 0.81 |
| 07 32 33 00-0013 | LF | 6" Width, Two Piece Hip/Ridge (DaVinci Multi-Width Shake) | 19.16 | 0.81 |
| 07 32 33 00-0014 | LF | 12" Width Valley (DaVinci Multi-Width Shake) | 39.33 | 0.81 |
| 07 32 33 00-0015 | EA | 12" Solid Accessory Shake (DaVinci Multi-Width Shake) | 59.88 | 0.81 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 32 33 00-0016** | | **DaVinci Bellaforte Slates** *(07 32 33 00-0001)* | | |
| 07 32 33 00-0017 | SQ | 12" Exposure, 12" Wide, Single Width Slate Look, 1/2" Thick, VariBlend Polymer Roofing Tile (DaVinci Bellaforte Slate) | 1,206.33 | 120.87 |
| 07 32 33 00-0018 | LF | 3-1/2" x 12" Starter (DaVinci Bellaforte Slate) | 13.90 | 0.81 |
| 07 32 33 00-0019 | LF | One Piece Rake System (DaVinci Bellaforte Slate) | 13.02 | 0.81 |
| 07 32 33 00-0020 | LF | One Piece Hip/Ridge (DaVinci Bellaforte Slate) | 17.74 | 0.81 |
| 07 32 33 00-0021 | EA | Transition Tile (Self Aligning Edge Removed) (DaVinci Bellaforte Slate) | 12.44 | 0.81 |
| **07 32 33 00-0022** | | **DaVinci Single-Width Slates** *(07 32 33 00-0001)* | | |
| 07 32 33 00-0023 | SQ | 8" Exposure, 18" Long x 12" Width, Single Width Slate Look, 1/2" Thick, VariBlend Polymer Roofing Tile (DaVinci Single-Width Slate) | 1,547.05 | 120.87 |
| 07 32 33 00-0024 | SQ | 7-1/2" Exposure, 18" Long x 12" Width, Single Width Slate Look, 1/2" Thick, VariBlend Polymer Roofing Tile (DaVinci Single-Width Slate) | 1,665.80 | 120.87 |
| 07 32 33 00-0025 | SQ | 7" Exposure, 18" Long x 12" Width, Single Width Slate Look, 1/2" Thick, VariBlend Polymer Roofing Tile (DaVinci Single-Width Slate) | 1,784.55 | 120.87 |
| 07 32 33 00-0026 | SQ | 6" Exposure, 18" Long x 12" Width, Single Width Slate Look, 1/2" Thick, VariBlend Polymer Roofing Tile (DaVinci Single-Width Slate) | 2,064.93 | 120.87 |
| 07 32 33 00-0027 | LF | 12" x 12" Starter (DaVinci Single-Width Slate) | 15.37 | 0.81 |
| 07 32 33 00-0028 | LF | 6" Width Hip/Ridge (DaVinci Single-Width Slate) | 26.04 | 0.81 |
| 07 32 33 00-0029 | LF | 4" Turret Accessory Slate (DaVinci Single-Width Slate) | 21.86 | 0.81 |
| 07 32 33 00-0030 | EA | 12" Solid Accessory Slate (DaVinci Single-Width Slate) | 34.66 | 0.81 |
| **07 32 33 00-0031** | | **DaVinci Multi-Width Slates** *(07 32 33 00-0001)* | | |
| 07 32 33 00-0032 | SQ | 8" Exposure, 18" Long X 6" To 12" Width, Multi Width Slate Look, 1/2" Thick, Polymer Roofing Tile (DaVinci Multi-Width Slate) | 1,758.18 | 120.87 |
| 07 32 33 00-0033 | SQ | 7-1/2" Exposure, 18" Long X 6" To 12" Width, Multi Width Slate Look, 1/2" Thick, Polymer Roofing Tile (DaVinci Multi-Width Slate) | 1,870.28 | 120.87 |
| 07 32 33 00-0034 | SQ | 7" Exposure, 18" Long X 6" To 12" Width, Multi Width Slate Look, 1/2" Thick, Polymer Roofing Tile (DaVinci Multi-Width Slate) | 2,005.56 | 120.87 |
| 07 32 33 00-0035 | SQ | 6" Exposure, 18" Long X 6" To 12" Width, Multi Width Slate Look, 1/2" Thick, Polymer Roofing Tile (DaVinci Multi-Width Slate) | 2,335.43 | 120.87 |
| 07 32 33 00-0036 | LF | 12" x 12" Starter (DaVinci Multi-Width Slate) | 15.37 | 0.81 |
| 07 32 33 00-0037 | LF | 6" Width, Two Piece Hip/Ridge (DaVinci Multi-Width Slate) | 26.04 | 0.81 |
| 07 32 33 00-0038 | LF | 7" Width, Two Piece Hip/Ridge (DaVinci Multi-Width Slate) | 27.68 | 0.81 |
| 07 32 33 00-0039 | LF | 4" Turret Accessory Slate (DaVinci Multi-Width Slate) | 21.86 | 0.81 |
| 07 32 33 00-0040 | EA | 12" Solid Accessory Slate (DaVinci Multi-Width Slate) | 34.66 | 0.81 |

## 07 34 Roofing Underlayment *(07 30)*

| | | | | |
|---|---|---|---|---|
| **07 34 00 00-0001** | | **Mechanically Fastened, Roofing Underlayment** *(07 34)*<br>Note: Standard slope. | | |
| 07 34 00 00-0002 | SQ | 15 Lb., Asphalt Saturated Organic Felt Roofing Underlayment, Mechanically Fastened | 33.75 | 3.89 |
| | | *For Steep Roof, Over 7 To 12, Add* | *2.49* | |
| | | *For >50 To 75, Deduct* | *-1.04* | |
| | | *For >75 To 100, Deduct* | *-2.01* | |
| | | *For >100 To 200, Deduct* | *-3.25* | |
| | | *For >200, Deduct* | *-4.41* | |
| 07 34 00 00-0003 | SQ | 30 Lb., Asphalt Saturated Organic Felt Roofing Underlayment, Mechanically Fastened | 54.11 | 5.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *3.42* | |
| | | *For >50 To 75, Deduct* | *-1.74* | |
| | | *For >75 To 100, Deduct* | *-3.31* | |
| | | *For >100 To 200, Deduct* | *-5.31* | |
| | | *For >200, Deduct* | *-7.15* | |
| 07 34 00 00-0004 | SQ | 30 Lb., Asphalt Saturated Organic Felt Shake Underlayment, Mechanically Fastened | 62.28 | 5.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *3.42* | |
| | | *For >50 To 75, Deduct* | *-2.06* | |
| | | *For >75 To 100, Deduct* | *-3.88* | |
| | | *For >100 To 200, Deduct* | *-6.21* | |
| | | *For >200, Deduct* | *-8.29* | |
| 07 34 00 00-0005 | SQ | Fire Rated, Polypropylene Roofing Underlayment, Mechanically Fastened (Rex™ Synfelt) | 62.56 | 8.10 |
| | | *For Steep Roof, Over 7 To 12, Add* | *5.18* | |
| | | *For >50 To 75, Deduct* | *-1.85* | |
| | | *For >75 To 100, Deduct* | *-3.65* | |
| | | *For >100 To 200, Deduct* | *-5.91* | |
| | | *For >200, Deduct* | *-8.11* | |
| 07 34 00 00-0006 | SQ | 17 Mil, Fire Rated, High Temperature, Coated Woven Synthetic Roofing Underlayment, Mechanically Fastened (TITANIUM™ UDL 25) | 72.24 | 8.10 |
| | | *For Steep Roof, Over 7 To 12, Add* | *5.18* | |
| | | *For >50 To 75, Deduct* | *-2.24* | |
| | | *For >75 To 100, Deduct* | *-4.33* | |
| | | *For >100 To 200, Deduct* | *-6.97* | |
| | | *For >200, Deduct* | *-9.47* | |
| 07 34 00 00-0007 | SQ | 25 Mil, Fire Rated, High Temperature, Coated Woven Synthetic Roofing Underlayment, Mechanically Fastened (TITANIUM™ UDL 30) | 88.20 | 8.10 |
| | | *For Steep Roof, Over 7 To 12, Add* | *5.18* | |
| | | *For >50 To 75, Deduct* | *-2.88* | |
| | | *For >75 To 100, Deduct* | *-5.45* | |
| | | *For >100 To 200, Deduct* | *-8.73* | |
| | | *For >200, Deduct* | *-11.70* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 34 00 00-0008 | SQ | 30 Mil, Fire Rated, High Temperature, Coated Woven Synthetic Roofing Underlayment, Mechanically Fastened (TITANIUM™ UDL 50) | 80.22 | 8.10 |
| | | *For Steep Roof, Over 7 To 12, Add* | *5.18* | |
| | | *For >50 To 75, Deduct* | *-2.56* | |
| | | *For >75 To 100, Deduct* | *-4.89* | |
| | | *For >100 To 200, Deduct* | *-7.85* | |
| | | *For >200, Deduct* | *-10.58* | |

### 07 34 00 00-0009 Self-Adhering, Roofing Underlayment *(07 34)*

Note: Standard slope.

| | | | | |
|---|---|---|---|---|
| 07 34 00 00-0010 | SQ | 48 Mil, Fire Rated, Polymeric Asphalt Surfaced, Fiberglass Mat Reinforced, Styrene-Butadiene-Styrene (SBS) Modified Roofing Underlayment, Self-Adhering (Owens Corning® WeatherLock® Mat) | 152.05 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-5.30* | |
| | | *For >75 To 100, Deduct* | *-9.76* | |
| | | *For >100 To 200, Deduct* | *-15.55* | |
| | | *For >200, Deduct* | *-20.50* | |
| 07 34 00 00-0011 | SQ | 60 Mil, Fire Rated, Granule Surfaced, Rubberized Asphalt Adhesive, Roofing Underlayment, Self-Adhering (Grace Basik®) | 244.54 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-9.00* | |
| | | *For >75 To 100, Deduct* | *-16.23* | |
| | | *For >100 To 200, Deduct* | *-25.72* | |
| | | *For >200, Deduct* | *-33.45* | |
| 07 34 00 00-0012 | SQ | 53 Mil, Fire Rated, Granule Surfaced, Fiberglass Mat Reinforced, Styrene-Butadiene-Styrene (SBS) Modified Roofing Underlayment, Self-Adhering (Owens Corning® WeatherLock® G) | 163.49 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-5.75* | |
| | | *For >75 To 100, Deduct* | *-10.56* | |
| | | *For >100 To 200, Deduct* | *-16.81* | |
| | | *For >200, Deduct* | *-22.10* | |
| 07 34 00 00-0013 | SQ | 65 Mil, Fire Rated, Polyester Non-Woven Fabric Surfaced, Fiberglass Mat Reinforced, Styrene-Butadiene-Styrene (SBS) Modified Roofing Underlayment, Self-Adhering (Owens Corning® WeatherLock® Specialty Tile And Metal) | 152.05 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-5.30* | |
| | | *For >75 To 100, Deduct* | *-9.76* | |
| | | *For >100 To 200, Deduct* | *-15.55* | |
| | | *For >200, Deduct* | *-20.50* | |
| 07 34 00 00-0014 | SQ | 45 Mil, Fire Rated, High Temperature, Synthetic Polymer Surfaced, Modified Rubberized Asphalt, Roofing Underlayment, Self-Adhering (TITANIUM™ PSU-30) | 231.20 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-8.46* | |
| | | *For >75 To 100, Deduct* | *-15.30* | |
| | | *For >100 To 200, Deduct* | *-24.25* | |
| | | *For >200, Deduct* | *-31.58* | |
| 07 34 00 00-0015 | SQ | 25 Mil, Fire Rated, Embossed Surface, Rubberized Asphalt Adhesive, High-Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Select) | 189.41 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-6.79* | |
| | | *For >75 To 100, Deduct* | *-12.37* | |
| | | *For >100 To 200, Deduct* | *-19.66* | |
| | | *For >200, Deduct* | *-25.73* | |
| 07 34 00 00-0016 | SQ | 40 Mil, Fire Rated, Embossed Surface, Rubberized Asphalt Adhesive, High-Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Ice And Water Shield®) | 297.10 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-11.10* | |
| | | *For >75 To 100, Deduct* | *-19.91* | |
| | | *For >100 To 200, Deduct* | *-31.50* | |
| | | *For >200, Deduct* | *-40.81* | |
| 07 34 00 00-0017 | SQ | 40 Mil, Fire Rated, High Temperature, Embossed Surface, Rubberized Asphalt Adhesive, High-Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Ice And Water Shield® HT) | 344.27 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-12.99* | |
| | | *For >75 To 100, Deduct* | *-23.22* | |
| | | *For >100 To 200, Deduct* | *-36.69* | |
| | | *For >200, Deduct* | *-47.41* | |
| 07 34 00 00-0018 | SQ | 30 Mil, Fire Rated, High Temperature, Fire Rated, Embossed Surface, Butyl Rubber Based Adhesive, High-Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Ultra) | 521.25 | 9.83 |
| | | *For Steep Roof, Over 7 To 12, Add* | *6.28* | |
| | | *For >50 To 75, Deduct* | *-20.06* | |
| | | *For >75 To 100, Deduct* | *-35.60* | |
| | | *For >100 To 200, Deduct* | *-56.16* | |
| | | *For >200, Deduct* | *-72.19* | |

# 07 40 Roofing and Siding Panels *(07)*

## 07 41 Roof Panels *(07 40)*

Note: Includes standard fasteners, grommets, cleats for installation.

### 07 41 13 Metal Roof Panels *(07 41)*

#### 07 41 13 00-0001 Exposed Fastener Metal Roofing *(07 41 13)*

Note: Includes 15 year warranty and all warranties are no dollar limit to include material and labor.

#### 07 41 13 00-0002 Galvanized Exposed Fastener Metal Roofing *(07 41 13 00-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 41 13 00-0003** | | **Galvanized Steel Exposed Fastener Metal Roof Panels** *(07 41 13 00-0002)* | | |
| 07 41 13 00-0004 | SF | 18 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels | 5.66 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0005 | SF | 20 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels | 5.03 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0006 | SF | 22 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels | 4.59 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0007 | SF | 24 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels | 4.15 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0008 | SF | 26 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels | 3.79 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0009 | SF | 28 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels | 3.48 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0010 | SF | 30 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels | 3.35 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| **07 41 13 00-0011** | | **Galvanized Exposed Fastener Metal Roof Accessories** *(07 41 13 00-0002)* | | |
| | | See CSI section 07 41 13 00-0038 for accessories. | | |
| 07 41 13 00-0012 | LF | Ridge Flashing For Galvanized Steel Exposed Fastener Roofing | 21.53 | 1.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.75* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.61* | |
| 07 41 13 00-0013 | LF | 9" To 12" Girth, Eave Or Gable Flashing For Galvanized Steel Exposed Fastener Roofing | 13.16 | 0.88 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.16* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *0.95* | |
| 07 41 13 00-0014 | LF | Valley Flashing For Galvanized Steel Exposed Fastener Roofing | 27.85 | 1.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.75* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *2.24* | |
| 07 41 13 00-0015 | LF | Hip Flashing For Galvanized Steel Exposed Fastener Roofing | 22.11 | 1.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.75* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.67* | |
| **07 41 13 00-0016** | | **Aluminum Exposed Fastener Metal Roofing** *(07 41 13 00-0001)* | | |
| **07 41 13 00-0017** | | **Aluminum Exposed Fastener Metal Roof Panels** *(07 41 13 00-0016)* | | |
| 07 41 13 00-0018 | SF | 0.0155", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels | 7.82 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0019 | SF | 0.018", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels | 8.75 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0020 | SF | 0.024", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels | 10.97 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0021 | SF | 0.032", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels | 13.93 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0022 | SF | 0.040", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels | 16.90 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| 07 41 13 00-0023 | SF | 0.050", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels | 20.60 | 1.30 |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.73* | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.67* | |
| **07 41 13 00-0024** | | **Aluminum Exposed Fastener Metal Roof Accessories** *(07 41 13 00-0016)* | | |
| 07 41 13 00-0025 | LF | Ridge Flashing For Aluminum Exposed Fastener Metal Roofing | 25.41 | 1.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.75* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *2.00* | |
| 07 41 13 00-0026 | LF | 9" To 12" Girth, Eave Or Gable Flashing For Aluminum Exposed Fastener Metal Roofing | 15.39 | 0.93 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.16* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *1.18* | |
| 07 41 13 00-0027 | LF | Valley Flashing For Aluminum Exposed Fastener Metal Roofing | 33.30 | 1.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.75* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *2.78* | |
| 07 41 13 00-0028 | LF | Hip Flashing For Aluminum Exposed Fastener Metal Roofing | 26.13 | 1.35 |
| | | *For Steep Roof, Over 7 To 12, Add* | *1.75* | |
| | | *For Fluoropolymer (Kynar®) Coating, Add* | *2.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 41 13 00-0029 | | **Standing Seam Roofs** *(07 41 13)*<br>Note: Includes all profiles of vertical leg and batten style standing seam roofing. Includes all clips, neoprene closures, metal closures, battens, tape sealer, tube sealant, fasteners, vent material, panel starters and cleats. Based on Garland R-Mer Clad or R-Mer Seam architectural roofing, R-Mer Loc architectural/structural roofing, and R-Mer Span structural roofing. Architectural roofing requires a solid substrate and underlayment, requires a minimum 3:12 pitch, and includes a 20 year no dollar limit warranty. Architectural/structural roofing does not require a solid substrate or underlayment, requires a minimum 3:12 pitch, and includes a 25 year no dollar limit warranty. Structural roofing does not require a solid substrate or underlayment, requires a minimum 1/4" per foot slope, and includes a 25 year no dollar limit warranty. | | |
| 07 41 13 00-0030 | | **Galvanized Steel Standing Seam Concealed Fastener Roofing** *(07 41 13 00-0029)*<br>Note: All steel is galvanized G90 rated or galvalume®. Factory paint finish is Kynar 500®, Hylar 5000® or equal polyvinylidene fluoride (PVDF) finish. | | |
| 07 41 13 00-0031 | | **Galvanized Steel Standing Seam Concealed Fastener Roofing** *(07 41 13 00-0030)* | | |
| 07 41 13 00-0032 | SF | Architectural 24 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing | 10.08 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.42* | |
| | | *For Panels <16" Wide, Add* | *1.01* | |
| | | *For Up To 1,500, Add* | *2.52* | |
| | | *For >1,500 To 5,000, Add* | *1.51* | |
| | | *For >5,000 To 10,000, Add* | *0.25* | |
| 07 41 13 00-0033 | SF | Architectural 22 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing | 10.76 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.44* | |
| | | *For Panels <16" Wide, Add* | *1.05* | |
| | | *For Up To 1,500, Add* | *2.69* | |
| | | *For >1,500 To 5,000, Add* | *1.61* | |
| | | *For >5,000 To 10,000, Add* | *0.27* | |
| 07 41 13 00-0034 | SF | Architectural/Structural 24 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing | 9.47 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.41* | |
| | | *For Panels <16" Wide, Add* | *0.98* | |
| | | *For Up To 1,500, Add* | *2.37* | |
| | | *For >1,500 To 5,000, Add* | *1.42* | |
| | | *For >5,000 To 10,000, Add* | *0.24* | |
| 07 41 13 00-0035 | SF | Architectural/Structural 22 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing | 9.71 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.41* | |
| | | *For Panels <16" Wide, Add* | *0.99* | |
| | | *For Up To 1,500, Add* | *2.43* | |
| | | *For >1,500 To 5,000, Add* | *1.46* | |
| | | *For >5,000 To 10,000, Add* | *0.24* | |
| 07 41 13 00-0036 | SF | Structural 24 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing | 9.98 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.42* | |
| | | *For Panels <16" Wide, Add* | *1.01* | |
| | | *For Up To 1,500, Add* | *2.50* | |
| | | *For >1,500 To 5,000, Add* | *1.50* | |
| | | *For >5,000 To 10,000, Add* | *0.25* | |
| 07 41 13 00-0037 | SF | Structural 22 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing | 10.98 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.44* | |
| | | *For Panels <16" Wide, Add* | *1.06* | |
| | | *For Up To 1,500, Add* | *2.75* | |
| | | *For >1,500 To 5,000, Add* | *1.65* | |
| | | *For >5,000 To 10,000, Add* | *0.27* | |
| 07 41 13 00-0038 | | **Accessories For Galvanized Steel Standing Seam Roofing** *(07 41 13 00-0030)* | | |
| 07 41 13 00-0039 | LF | Ridge Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing | 23.14 | 1.35 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.64* | |
| | | *For 140 MPH Wind Load, Add* | *0.90* | |
| 07 41 13 00-0040 | LF | 9" To 12" Girth, Eave Or Gable Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing | 14.11 | 0.93 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.09* | |
| | | *For 140 MPH Wind Load, Add* | *0.57* | |
| 07 41 13 00-0041 | LF | Valley Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing | 30.09 | 1.35 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.64* | |
| | | *For 140 MPH Wind Load, Add* | *1.04* | |
| 07 41 13 00-0042 | LF | Hip Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing | 23.77 | 1.35 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.64* | |
| | | *For 140 MPH Wind Load, Add* | *0.91* | |
| 07 41 13 00-0043 | | **Aluminum Standing Seam Concealed Fastener Roofing** *(07 41 13 00-0029)*<br>Note: Factory paint finish is Kynar 500®, Hylar 5000® or equal polyvinylidene fluoride (PVDF) finish. | | |
| 07 41 13 00-0044 | | **Aluminum Standing Seam Concealed Fastener Roofing** *(07 41 13 00-0043)* | | |
| 07 41 13 00-0045 | SF | Architectural 0.032" Aluminum Standing Seam Concealed Fastener Roofing | 10.56 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.43* | |
| | | *For Panels <16" Wide, Add* | *1.04* | |
| | | *For Up To 1,500, Add* | *2.64* | |
| | | *For >1,500 To 5,000, Add* | *1.58* | |
| | | *For >5,000 To 10,000, Add* | *0.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 41 13 00-0046 | SF | Architectural 0.040" Aluminum Standing Seam Concealed Fastener Roofing | 11.14 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.44* | |
| | | *For Panels <16" Wide, Add* | *1.07* | |
| | | *For Up To 1,500, Add* | *2.79* | |
| | | *For >1,500 To 5,000, Add* | *1.67* | |
| | | *For >5,000 To 10,000, Add* | *0.28* | |
| 07 41 13 00-0047 | SF | Architectural/Structural Or Structural 0.032" Aluminum Standing Seam Concealed Fastener Roofing | 10.22 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.42* | |
| | | *For Panels <16" Wide, Add* | *1.02* | |
| | | *For Up To 1,500, Add* | *2.56* | |
| | | *For >1,500 To 5,000, Add* | *1.53* | |
| | | *For >5,000 To 10,000, Add* | *0.26* | |
| 07 41 13 00-0048 | SF | Architectural/Structural Or Structural 0.040" Aluminum Standing Seam Concealed Fastener Roofing | 11.30 | 1.37 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.83* | |
| | | *For 140 MPH Wind Load, Add* | *0.45* | |
| | | *For Panels <16" Wide, Add* | *1.07* | |
| | | *For Up To 1,500, Add* | *2.83* | |
| | | *For >1,500 To 5,000, Add* | *1.70* | |
| | | *For >5,000 To 10,000, Add* | *0.28* | |

### 07 41 13 00-0049 Accessories For Aluminum Standing Seam Roofing *(07 41 13 00-0043)*

| | | | | |
|---|---|---|---|---|
| 07 41 13 00-0050 | LF | Ridge Flashing For Aluminum Standing Seam Concealed Fastener Roofing | 27.40 | 1.35 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.64* | |
| | | *For 140 MPH Wind Load, Add* | *0.98* | |
| 07 41 13 00-0051 | LF | 9" To 12" Girth, Eave Or Gable Flashing For Aluminum Standing Seam Concealed Fastener Roofing | 16.57 | 0.93 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.09* | |
| | | *For 140 MPH Wind Load, Add* | *0.62* | |
| 07 41 13 00-0052 | LF | Valley Flashing For Aluminum Standing Seam Concealed Fastener Roofing | 36.08 | 1.35 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.64* | |
| | | *For 140 MPH Wind Load, Add* | *1.16* | |
| 07 41 13 00-0053 | LF | Hip Flashing For Aluminum Standing Seam Concealed Fastener Roofing | 28.19 | 1.35 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.64* | |
| | | *For 140 MPH Wind Load, Add* | *1.00* | |

### 07 41 13 00-0054 Stainless Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0029)*

### 07 41 13 00-0055 Stainless Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0054)*

| | | | | |
|---|---|---|---|---|
| 07 41 13 00-0056 | SF | Architectural 24 Gauge T304 Stainless Steel Standing Seam Concealed Fastener Roofing | 20.99 | 1.65 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.24* | |
| | | *For 140 MPH Wind Load, Add* | *0.75* | |
| | | *For Panels <16" Wide, Add* | *1.81* | |
| | | *For Up To 1,500, Add* | *5.25* | |
| | | *For >1,500 To 5,000, Add* | *3.15* | |
| | | *For >5,000 To 10,000, Add* | *0.52* | |
| 07 41 13 00-0057 | SF | Architectural 22 Gauge T304 Stainless Steel Standing Seam Concealed Fastener Roofing | 24.57 | 1.65 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.24* | |
| | | *For 140 MPH Wind Load, Add* | *0.82* | |
| | | *For Panels <16" Wide, Add* | *1.99* | |
| | | *For Up To 1,500, Add* | *6.14* | |
| | | *For >1,500 To 5,000, Add* | *3.69* | |
| | | *For >5,000 To 10,000, Add* | *0.61* | |
| 07 41 13 00-0058 | SF | Architectural 24 Gauge T316 Stainless Steel Standing Seam Concealed Fastener Roofing | 28.82 | 1.65 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.24* | |
| | | *For 140 MPH Wind Load, Add* | *0.91* | |
| | | *For Panels <16" Wide, Add* | *2.21* | |
| | | *For Up To 1,500, Add* | *7.21* | |
| | | *For >1,500 To 5,000, Add* | *4.32* | |
| | | *For >5,000 To 10,000, Add* | *0.72* | |
| 07 41 13 00-0059 | SF | Architectural 22 Gauge T316 Stainless Steel Standing Seam Concealed Fastener Roofing | 34.27 | 1.65 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.24* | |
| | | *For 140 MPH Wind Load, Add* | *1.02* | |
| | | *For Panels <16" Wide, Add* | *2.48* | |
| | | *For Up To 1,500, Add* | *8.57* | |
| | | *For >1,500 To 5,000, Add* | *5.14* | |
| | | *For >5,000 To 10,000, Add* | *0.86* | |

### 07 41 13 00-0060 Accessories For Stainless Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0054)*

| | | | | |
|---|---|---|---|---|
| 07 41 13 00-0061 | LF | Ridge Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing | 71.85 | 1.50 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.81* | |
| | | *For 140 MPH Wind Load, Add* | *1.92* | |
| 07 41 13 00-0062 | LF | 9" To 12" Girth, Eave Or Gable Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing | 37.94 | 0.98 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.20* | |
| | | *For 140 MPH Wind Load, Add* | *1.08* | |
| 07 41 13 00-0063 | LF | Valley Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing | 101.94 | 1.50 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.79* | |
| | | *For 140 MPH Wind Load, Add* | *2.52* | |
| 07 41 13 00-0064 | LF | Hip Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing | 74.23 | 1.50 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.81* | |
| | | *For 140 MPH Wind Load, Add* | *1.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 41 13 00-0065 | | Metal Roof Surfacing *(07 41 13)* | | |
| 07 41 13 00-0066 | SF | Acrylic, Metal Roof Primer, One Coat | 0.54 | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.08* | |
| 07 41 13 00-0067 | SF | Acrylic Elastomeric, Surface Or Base Coating For Metal Roofing, One Coat<br>Note: 55% solids by volume. | 0.80 | |
| | | *For Steep Roof, Over 7 To 12, Add* | *0.08* | |
| **07 41 16** | | **Insulated Metal Roof Panels** *(07 41)* | | |
| 07 41 16 00-0001 | | Standing Seam Polyurethane Insulated Metal Roof Panels *(07 41 16)* | | |
| 07 41 16 00-0002 | | Standing Seam Polyurethane Insulated Metal Roof Panel *(07 41 16 00-0001)*<br>Note: Exterior face gauge shall be 24 gauge, galvanized steel; Interior liner shall be 24 gauge. Galvalume® AZ-55 coating designation with texture; Non-CFC polyurethane foam core. | | |
| 07 41 16 00-0003 | SF | 2" Polyurethane Foam, 24 Gauge Galvanized Steel (Each Side), Insulated Standing Seam Metal Roof Panels | 23.31 | 2.29 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 41 16 00-0004 | SF | 2-1/2" Polyurethane Foam, 24 Gauge Galvanized Steel (Each Side), Insulated Standing Seam Metal Roof Panels | 25.77 | 2.47 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 41 16 00-0005 | SF | 3" Polyurethane Foam, 24 Gauge Galvanized Steel (Each Side), Insulated Standing Seam Metal Roof Panels | 27.24 | 2.69 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 41 16 00-0006 | SF | 4" Polyurethane Foam, 24 Gauge Galvanized Steel (Each Side), Insulated Standing Seam Metal Roof Panels | 28.48 | 2.84 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 41 16 00-0007 | SF | 5" Polyurethane Foam, 24 Gauge Galvanized Steel (Each Side), Insulated Standing Seam Metal Roof Panels | 29.79 | 2.99 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 41 16 00-0008 | SF | 6" Polyurethane Foam, 24 Gauge Galvanized Steel (Each Side), Insulated Standing Seam Metal Roof Panels | 30.82 | 3.14 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| **07 41 33** | | **Plastic Roof Panels** *(07 41)* | | |
| 07 41 33 00-0001 | | Polyvinyl Chloride (PVC) Roofing Panels *(07 41 33)* | | |
| 07 41 33 00-0002 | | Polyvinyl Chloride (PVC) Roofing Panels *(07 41 33 00-0001)* | | |
| 07 41 33 00-0003 | SF | Solid Polyvinyl Chloride (PVC) Roofing Panels, 8" Wide | 4.15 | 1.09 |
| 07 41 33 00-0004 | SF | Solid Polyvinyl Chloride (PVC) Roofing Panels, 10" Wide | 4.07 | 0.98 |
| 07 41 33 00-0005 | SF | Solid Polyvinyl Chloride (PVC) Roofing Panels, Double 8" Wide | 4.37 | 1.09 |
| 07 41 33 00-0006 | SF | Solid Polyvinyl Chloride (PVC) Roofing Panels, Double 10" Wide | 4.26 | 0.98 |
| 07 41 33 00-0007 | | Polyvinyl Chloride (PVC) Roofing Accessories *(07 41 33 00-0001)* | | |
| 07 41 33 00-0008 | LF | 1" "J" Channel, Starter Strip Trim | 2.32 | 0.82 |
| 07 41 33 00-0009 | LF | 3-1/2" "J" Channel, Starter Strip Trim | 4.00 | 0.82 |
| 07 41 33 00-0010 | LF | Outside Corner Post, 7/8" Pocket | 4.49 | 0.82 |
| 07 41 33 00-0011 | LF | Inside Corner Post, 7/8" Pocket | 3.18 | 0.82 |
| 07 41 33 00-0012 | | Fiberglass Roofing Panel *(07 41 33)* | | |
| 07 41 33 00-0013 | | Corrugated Panels *(07 41 33 00-0012)* | | |
| 07 41 33 00-0014 | SF | 8 Ounce Corrugated Fiberglass Panel | 5.77 | 0.87 |
| 07 41 33 00-0015 | SF | 12 Ounce Corrugated Fiberglass Panel | 7.08 | 0.87 |
| **07 42** | | **Wall Panels** *(07 40)* | | |
| **07 42 13** | | **Metal Wall Panels** *(07 42)* | | |
| **07 42 13 19** | | **Insulated Metal Wall Panels** *(07 42 13)* | | |
| 07 42 13 19-0001 | | Insulated Panels For Sash/Window Replacement *(07 42 13 19)*<br>Note: Porcelain or polymer finish on aluminum panel with polystyrene core. | | |
| 07 42 13 19-0002 | SF | 1" Insulated Panel For Sash Or Window Replacement | 34.39 | 2.04 |
| | | *For Non-Insulated Panels, Deduct* | *-7.57* | |
| 07 42 13 19-0003 | SF | 1-1/4" Insulated Panel For Sash Or Window Replacement | 36.91 | 2.30 |
| | | *For Non-Insulated Panels, Deduct* | *-8.09* | |
| 07 42 13 19-0004 | SF | 1-3/4" Insulated Panel For Sash Or Window Replacement | 39.34 | 2.55 |
| | | *For Non-Insulated Panels, Deduct* | *-8.61* | |
| 07 42 13 19-0005 | SF | 2-1/4" Insulated Panel For Sash Or Window Replacement | 41.84 | 2.66 |
| | | *For Non-Insulated Panels, Deduct* | *-9.13* | |
| 07 42 13 19-0006 | SF | 3-1/4" Insulated Panel For Sash Or Window Replacement | 48.24 | 2.91 |
| | | *For Non-Insulated Panels, Deduct* | *-10.61* | |
| 07 42 13 19-0007 | SF | 4-1/4" Insulated Panel For Sash Or Window Replacement | 57.31 | 3.22 |
| | | *For Non-Insulated Panels, Deduct* | *-12.73* | |
| **07 42 13 23** | | **Metal Composite Material Wall Panels** *(07 42 13)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 42 13 23-0001 | | 24 Gauge, Galvanized Steel Insulated Tongue And Groove Metal Siding Panels *(07 42 13 23)* | | |
| | | Note: G-90 galvanized steel, 24 gauge exterior face and 24 gauge interior liner. Galvalume® AZ-55 coating designation with texture. Non-CFC polyurethane foam core. Standard color on exterior and interior panels. CF Mesa Profile wall panels as manufactured by Metl-Span Corporation. | | |
| 07 42 13 23-0002 | SF | 2" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels | 18.78 | 1.20 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 42 13 23-0003 | SF | 2-1/2" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels | 20.75 | 1.35 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 42 13 23-0004 | SF | 3" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels | 22.37 | 1.54 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 07 42 13 23-0005 | SF | 4" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels | 24.25 | 2.03 |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| **07 42 63** | | **Fabricated Wall Panel Assemblies** *(07 42)* | | |
| 07 42 63 00-0001 | | Insulated Freezer And Chiller Panels *(07 42 63)* | | |
| | | Note: Excludes suspension system for ceiling support. | | |
| 07 42 63 00-0002 | | Polyurethane Sandwich Panel *(07 42 63 00-0001)* | | |
| | | Note: With 22 gauge galvanized sheet metal face excludes painting. | | |
| 07 42 63 00-0003 | SF | 2" 22 Gauge Freezer Panel Sheet Metal Both Faces | 24.97 | 0.88 |
| 07 42 63 00-0004 | SF | 3" 22 Gauge Freezer Panel Sheet Metal Both Faces | 26.62 | 0.88 |
| 07 42 63 00-0005 | SF | 4" 22 Gauge Freezer Panel Sheet Metal Both Faces | 32.21 | 0.88 |
| 07 42 63 00-0006 | SF | 5" 22 Gauge Freezer Panel Sheet Metal Both Faces | 35.02 | 0.93 |
| 07 42 63 00-0007 | SF | 6" 22 Gauge Freezer Panel Sheet Metal Both Faces | 37.31 | 0.93 |
| 07 42 63 00-0008 | SF | 2" 22 Gauge Freezer Panel Sheet Metal One Face (Liner) | 22.51 | 0.73 |
| 07 42 63 00-0009 | SF | 3" 22 Gauge Freezer Panel Sheet Metal One Face (Liner) | 24.73 | 0.73 |
| 07 42 63 00-0010 | SF | 4" 22 Gauge Freezer Panel Sheet Metal One Face (Liner) | 30.29 | 0.78 |
| 07 42 63 00-0011 | SF | 5" 22 Gauge Freezer Panel Sheet Metal One Face (Liner) | 29.22 | 0.78 |
| 07 42 63 00-0012 | SF | 6" 22 Gauge Freezer Panel Sheet Metal One Face (Liner) | 34.79 | 0.78 |
| 07 42 63 00-0013 | | Polyurethane Sandwich Panel *(07 42 63 00-0001)* | | |
| | | Note: With .040 aluminum baked enamel finish. | | |
| 07 42 63 00-0014 | SF | 2" Freezer Panel 0.040" Aluminum Finish Both Faces | 23.62 | 0.88 |
| 07 42 63 00-0015 | SF | 3" Freezer Panel 0.040" Aluminum Finish Both Faces | 25.61 | 0.88 |
| 07 42 63 00-0016 | SF | 4" Freezer Panel 0.040" Aluminum Finish Both Faces | 30.64 | 0.88 |
| 07 42 63 00-0017 | SF | 5" Freezer Panel 0.040" Aluminum Finish Both Faces | 33.68 | 0.93 |
| 07 42 63 00-0018 | SF | 6" Freezer Panel 0.040" Aluminum Finish Both Faces | 35.74 | 0.93 |
| 07 42 63 00-0019 | SF | 2" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel) | 21.39 | 0.73 |
| 07 42 63 00-0020 | SF | 3" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel) | 23.38 | 0.73 |
| 07 42 63 00-0021 | SF | 4" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel) | 25.40 | 0.78 |
| 07 42 63 00-0022 | SF | 5" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel) | 30.42 | 0.78 |
| 07 42 63 00-0023 | SF | 6" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel) | 33.45 | 0.78 |
| **07 42 93** | | **Soffit Panels** *(07 42)* | | |
| 07 42 93 00-0001 | | Aluminum Soffit And Fascia *(07 42 93)* | | |
| | | Note: Excludes J-channel. | | |
| 07 42 93 00-0002 | LF | 6" Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 3.05 | 0.72 |
| | | *For 0.015" Thick, Deduct* | *-0.10* | |
| 07 42 93 00-0003 | LF | 10" Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 4.18 | 0.76 |
| | | *For 0.015" Thick, Deduct* | *-0.19* | |
| 07 42 93 00-0004 | LF | 1' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 4.74 | 0.78 |
| | | *For 0.015" Thick, Deduct* | *-0.23* | |
| 07 42 93 00-0005 | LF | 1'-6" Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 6.43 | 0.82 |
| | | *For 0.015" Thick, Deduct* | *-0.33* | |
| 07 42 93 00-0006 | LF | 2' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 8.18 | 0.90 |
| | | *For 0.015" Thick, Deduct* | *-0.45* | |
| 07 42 93 00-0007 | LF | 3' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 11.55 | 0.99 |
| | | *For 0.015" Thick, Deduct* | *-0.68* | |
| 07 42 93 00-0008 | LF | 4' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 14.94 | 1.09 |
| | | *For 0.015" Thick, Deduct* | *-0.93* | |
| 07 42 93 00-0009 | LF | 5' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit | 18.35 | 1.20 |
| | | *For 0.015" Thick, Deduct* | *-1.15* | |
| 07 42 93 00-0010 | LF | 4" Exposure, 0.024" Thick, Aluminum Fascia | 4.03 | 0.71 |
| 07 42 93 00-0011 | LF | 6" Exposure, 0.024" Thick, Aluminum Fascia | 4.55 | 0.72 |
| 07 42 93 00-0012 | LF | 8" Exposure, 0.024" Thick, Aluminum Fascia | 5.67 | 0.74 |
| 07 42 93 00-0013 | LF | 10" Exposure, 0.024" Thick, Aluminum Fascia | 6.88 | 0.76 |

## 07 46 Siding *(07 40)*

### 07 46 16 Aluminum Siding *(07 46)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| | | Note: Includes fasteners, all necessary furring strips, trim for corners, windows and doors. | | |
| 07 46 16 00-0001 | | **Aluminum Coil Stock Cladding** *(07 46 16)* | | |
| | | Note: Per SF of board, includes overlappage. | | |
| 07 46 16 00-0002 | SF | 0.016" Thick, Aluminum Clad Siding | 8.67 | 1.81 |
| 07 46 16 00-0003 | SF | 0.019" Thick, Aluminum Clad Siding | 8.90 | 1.81 |
| 07 46 16 00-0004 | SF | 0.024" Thick, Aluminum Clad Siding | 9.28 | 1.81 |
| 07 46 16 00-0005 | | **Aluminum Siding Panels** *(07 46 16)* | | |
| 07 46 16 00-0006 | | **Corrugated Aluminum Siding Panels** *(07 46 16 00-0005)* | | |
| | | Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish. | | |
| 07 46 16 00-0007 | SF | 0.019", Painted Finish, Corrugated Aluminum Siding Panel | 8.02 | 1.03 |
| 07 46 16 00-0008 | SF | 0.021", Painted Finish, Corrugated Aluminum Siding Panel | 8.56 | 1.03 |
| 07 46 16 00-0009 | SF | 0.024", Painted Finish, Corrugated Aluminum Siding Panel | 10.23 | 1.03 |
| 07 46 16 00-0010 | SF | 0.032", Painted Finish, Corrugated Aluminum Siding Panel | 13.52 | 1.03 |
| 07 46 16 00-0011 | | **V- Beam Aluminum Siding Panels** *(07 46 16 00-0005)* | | |
| | | Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish. | | |
| 07 46 16 00-0012 | SF | 0.032", Painted Finish, V- Beam Aluminum Siding Panel | 13.38 | 1.03 |
| 07 46 16 00-0013 | SF | 0.040", Painted Finish, V- Beam Aluminum Siding Panel | 15.58 | 1.03 |
| 07 46 16 00-0014 | SF | 0.050", Painted Finish, V- Beam Aluminum Siding Panel | 20.79 | 1.03 |
| 07 46 16 00-0015 | | **Box Ribbed Aluminum Siding Panels** *(07 46 16 00-0005)* | | |
| | | Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish. | | |
| 07 46 16 00-0016 | SF | 0.032", Painted Finish, Box Ribbed Aluminum Siding Panel | 14.35 | 1.03 |
| 07 46 16 00-0017 | SF | 0.040", Painted Finish, Box Ribbed Aluminum Siding Panel | 16.47 | 1.03 |
| 07 46 16 00-0018 | SF | 0.050", Painted Finish, Box Ribbed Aluminum Siding Panel | 17.77 | 1.03 |
| 07 46 16 00-0019 | | **Aluminum Siding Accessories** *(07 46 16)* | | |
| 07 46 16 00-0020 | LF | 3/8" Pocket, Aluminum J-Channel | 2.18 | 0.68 |
| 07 46 16 00-0021 | LF | 1/2" Pocket, Aluminum J-Channel | 2.18 | 0.68 |
| 07 46 16 00-0022 | LF | 3/4" Pocket, Aluminum J-Channel | 2.91 | 0.68 |
| 07 46 16 00-0023 | LF | 3/8" Pocket, Aluminum F-Channel | 2.85 | 0.68 |
| 07 46 16 00-0024 | LF | 1/2" Pocket, Aluminum F-Channel | 2.85 | 0.68 |
| **07 46 19** | | **Steel Siding** *(07 46)* | | |
| | | Note: Includes fasteners, all necessary furring strips, trim for corners, windows and doors. | | |
| 07 46 19 00-0001 | | **Steel Siding Panels** *(07 46 19)* | | |
| 07 46 19 00-0002 | | **Corrugated Steel Siding Panels** *(07 46 19 00-0001)* | | |
| | | Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish. | | |
| 07 46 19 00-0003 | SF | 20 Gauge, Painted Finish, Corrugated Steel Siding Panel | 10.27 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *2.05* | |
| 07 46 19 00-0004 | SF | 22 Gauge, Painted Finish, Corrugated Steel Siding Panel | 9.22 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *1.79* | |
| 07 46 19 00-0005 | SF | 24 Gauge, Painted Finish, Corrugated Steel Siding Panel | 8.95 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *1.72* | |
| 07 46 19 00-0006 | SF | 26 Gauge, Painted Finish, Corrugated Steel Siding Panel | 5.85 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *0.94* | |
| 07 46 19 00-0007 | SF | 28 Gauge, Painted Finish, Corrugated Steel Siding Panel | 5.63 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *0.89* | |
| 07 46 19 00-0008 | SF | 30 Gauge, Painted Finish, Corrugated Steel Siding Panel | 5.48 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *0.85* | |
| 07 46 19 00-0009 | | **Box Ribbed Steel Siding Panels** *(07 46 19 00-0001)* | | |
| | | Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish. | | |
| 07 46 19 00-0010 | SF | 20 Gauge, Painted Finish, Box Ribbed Steel Siding Panel | 9.48 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *1.85* | |
| 07 46 19 00-0011 | SF | 22 Gauge, Painted Finish, Box Ribbed Steel Siding Panel | 9.01 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *1.73* | |
| 07 46 19 00-0012 | SF | 24 Gauge, Painted Finish, Box Ribbed Steel Siding Panel | 8.69 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *1.65* | |
| 07 46 19 00-0013 | SF | 26 Gauge, Painted Finish, Box Ribbed Steel Siding Panel | 8.16 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *1.52* | |
| 07 46 19 00-0014 | SF | 28 Gauge, Painted Finish, Box Ribbed Steel Siding Panel | 7.04 | 1.03 |
| | | *For Galvanized Instead Of Painted Steel, Add* | *1.24* | |
| 07 46 19 00-0015 | | **Clapboard Steel Siding Panels** *(07 46 19 00-0001)* | | |
| | | Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish. | | |
| 07 46 19 00-0016 | SF | 29 Gauge, Painted Finish, Clapboard Steel Siding Panel | 8.42 | 0.52 |
| **07 46 23** | | **Wood Siding** *(07 46)* | | |
| | | Note: Includes fasteners, all necessary furring strips, trim for corners, windows and doors. | | |
| 07 46 23 00-0001 | | **Wood Lap Siding** *(07 46 23)* | | |
| 07 46 23 00-0002 | LF | 8" Wide Rough Sawn Cedar Lap Siding | 2.40 | 0.72 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 46 23 00-0003 | LF | 10" Wide Rough Sawn Cedar Lap Siding | 2.91 | 0.77 |
| 07 46 23 00-0004 | LF | 12" Wide Rough Sawn Cedar Lap Siding | 3.45 | 0.81 |
| 07 46 23 00-0005 | LF | 6" To 8" Wide Southern Yellow Pine Lap Siding, D Grade | 2.68 | 0.72 |
| 07 46 23 00-0006 | LF | 6" To 8" Wide Spruce Lap Siding, #2 Or Better | 3.16 | 0.72 |
| 07 46 23 00-0007 | LF | 6" To 8" Wide Western Red Cedar, B Grade Lap Siding | 4.20 | 0.72 |
| 07 46 23 00-0008 | LF | 6" To 8" Wide Western Red Cedar, A Grade Lap Siding | 4.60 | 0.72 |
| 07 46 23 00-0009 | LF | 6" To 8" Wide Clear Heart Redwood Lap Siding | 4.03 | 0.72 |
| 07 46 23 00-0010 | LF | 1" x 8" Cedar Round Or Flat Front Siding, Log Cabin | 2.62 | 0.77 |
| 07 46 23 00-0011 | LF | 1" x 8" Cedar Beveled Siding, Channel, Rustic | 2.62 | 0.77 |

### 07 46 23 00-0012 Tongue And Groove Siding *(07 46 23)*

| | | | | |
|---|---|---|---|---|
| 07 46 23 00-0013 | SF | 1" x 6" Tongue And Groove Southern Yellow Pine Siding | 2.43 | 0.72 |
| 07 46 23 00-0014 | SF | 1" x 8" Tongue And Groove Southern Yellow Pine Siding | 2.85 | 0.72 |
| 07 46 23 00-0015 | SF | 1" x 6" 105 Southern Yellow Pine Siding | 2.53 | 0.72 |
| 07 46 23 00-0016 | SF | 1" x 8" 105 Southern Yellow Pine Siding | 3.11 | 0.72 |

## 07 46 29 Plywood Siding *(07 46)*

Note: Includes fasteners, all necessary furring strips, trim for corners, windows and doors.

### 07 46 29 00-0001 T-111 Siding *(07 46 29)*

| | | | | |
|---|---|---|---|---|
| 07 46 29 00-0002 | SF | 5/8" T-111, Fine Grade Siding, Paint Ready Applied To Blackboard / Stud | 2.02 | 0.36 |
| | | *For Pressure Treated, Add* | *0.18* | |

## 07 46 33 Plastic Siding *(07 46)*

Note: Includes fasteners, all necessary furring strips, trim for corners, windows and doors.

### 07 46 33 00-0001 Vinyl Siding *(07 46 33)*

Note: Includes standard manufacturer's colors.

### 07 46 33 00-0002 Vinyl Siding Panels *(07 46 33 00-0001)*

Note: Excludes J-channels, starter strips and trim.

### 07 46 33 00-0003 Horizontal Vinyl Siding Panels *(07 46 33 00-0002)*

Note: Includes single, double or triple profiles. Includes traditional clapboard or dutch lap styles.

| | | | | |
|---|---|---|---|---|
| 07 46 33 00-0004 | SF | 7" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel | 3.48 | 0.89 |
| | | *For 0.040" Thick, Deduct* | *-0.25* | |
| | | *For 0.042" Thick, Deduct* | *-0.09* | |
| | | *For 0.046" Thick, Add* | *0.59* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.09* | |
| 07 46 33 00-0005 | SF | 8" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel | 3.38 | 0.83 |
| | | *For 0.040" Thick, Deduct* | *-0.25* | |
| | | *For 0.042" Thick, Deduct* | *-0.09* | |
| | | *For 0.046" Thick, Add* | *0.59* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.09* | |
| 07 46 33 00-0006 | SF | 9" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel | 3.30 | 0.79 |
| | | *For 0.040" Thick, Deduct* | *-0.25* | |
| | | *For 0.042" Thick, Deduct* | *-0.09* | |
| | | *For 0.046" Thick, Add* | *0.59* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.09* | |
| 07 46 33 00-0007 | SF | 10" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel | 3.22 | 0.75 |
| | | *For 0.040" Thick, Deduct* | *-0.25* | |
| | | *For 0.042" Thick, Deduct* | *-0.09* | |
| | | *For 0.046" Thick, Add* | *0.59* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.09* | |
| 07 46 33 00-0008 | SF | 12" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel | 3.13 | 0.70 |
| | | *For 0.040" Thick, Deduct* | *-0.25* | |
| | | *For 0.042" Thick, Deduct* | *-0.09* | |
| | | *For 0.046" Thick, Add* | *0.59* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.09* | |

### 07 46 33 00-0009 Vertical Vinyl Siding Panels *(07 46 33 00-0002)*

| | | | | |
|---|---|---|---|---|
| 07 46 33 00-0010 | SF | 7" Exposure, 0.048" Thick, Board And Batten, Vinyl Siding Panel | 4.80 | 0.89 |
| | | *For Manufacturer's Custom Colors, Add* | *0.15* | |

### 07 46 33 00-0011 Vinyl Siding Accessories *(07 46 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 46 33 00-0012 | LF | 3/4" Pocket, Outside Corner Post For Vinyl Siding | 5.70 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.22* | |
| 07 46 33 00-0013 | LF | 1-1/8" Pocket, Outside Corner Post For Vinyl Siding | 12.38 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.55* | |
| 07 46 33 00-0014 | LF | 3/4" Pocket, Inside Corner Post For Vinyl Siding | 4.03 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.13* | |
| 07 46 33 00-0015 | LF | 1-1/8" Pocket, Inside Corner Post For Vinyl Siding | 5.43 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.20* | |
| 07 46 33 00-0016 | LF | 3/8" Pocket, J-Channel For Vinyl Siding | 2.58 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.07* | |
| 07 46 33 00-0017 | LF | 1/2" Pocket, J-Channel For Vinyl Siding | 2.26 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.05* | |
| 07 46 33 00-0018 | LF | 5/8" Pocket, J-Channel For Vinyl Siding | 2.20 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.05* | |
| 07 46 33 00-0019 | LF | 3/4" Pocket, J-Channel For Vinyl Siding | 2.41 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.06* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 46 33 00-0020 | LF | 1" Pocket, J-Channel For Vinyl Siding | 3.06 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.09* | |
| 07 46 33 00-0021 | LF | 1-1/4" Pocket, J-Channel For Vinyl Siding | 3.54 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.11* | |
| 07 46 33 00-0022 | LF | 2-1/2" Pocket, J-Channel For Vinyl Siding | 3.70 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.10* | |
| 07 46 33 00-0023 | LF | 1/2" Pocket, F-Channel For Vinyl Siding | 2.70 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.08* | |
| 07 46 33 00-0024 | LF | 3/4" Pocket, 3-1/2" Lineal Trim For Vinyl Siding | 7.00 | 0.94 |
| | | *For Manufacturer's Custom Colors, Add* | *0.26* | |
| 07 46 33 00-0025 | LF | 3/4" Pocket, 5" Lineal Trim For Vinyl Siding | 7.47 | 0.94 |
| | | *For Manufacturer's Custom Colors, Add* | *0.28* | |
| 07 46 33 00-0026 | LF | 1-1/8" Pocket, 3-1/2" Lineal Trim For Vinyl Siding | 8.51 | 0.94 |
| | | *For Manufacturer's Custom Colors, Add* | *0.33* | |
| 07 46 33 00-0027 | LF | 3/8" Pocket, 1-7/8" H-Mold For Vinyl Siding | 3.76 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.12* | |
| 07 46 33 00-0028 | LF | Vinyl Starter Strip For Vinyl Siding | 5.23 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.19* | |
| 07 46 33 00-0029 | LF | Undersill Trim For Vinyl Siding | 4.17 | 0.68 |
| | | *For Manufacturer's Custom Colors, Add* | *0.14* | |

### 07 46 33 00-0030 Vinyl Soffit And Fascia *(07 46 33 00-0001)*

Note: Excludes J-channel.

| | | | | |
|---|---|---|---|---|
| 07 46 33 00-0031 | LF | 6" Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 3.02 | 0.72 |
| | | *For 0.038" Thick, Deduct* | *-0.72* | |
| | | *For 0.040" Thick, Deduct* | *-0.59* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.08* | |
| 07 46 33 00-0032 | LF | 10" Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 4.14 | 0.76 |
| | | *For 0.038" Thick, Deduct* | *-1.19* | |
| | | *For 0.040" Thick, Deduct* | *-1.01* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.13* | |
| 07 46 33 00-0033 | LF | 1' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 4.70 | 0.78 |
| | | *For 0.038" Thick, Deduct* | *-1.43* | |
| | | *For 0.040" Thick, Deduct* | *-1.21* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.16* | |
| 07 46 33 00-0034 | LF | 1'-6" Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 6.36 | 0.82 |
| | | *For 0.038" Thick, Deduct* | *-2.15* | |
| | | *For 0.040" Thick, Deduct* | *-1.80* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.24* | |
| 07 46 33 00-0035 | LF | 2' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 8.09 | 0.90 |
| | | *For 0.038" Thick, Deduct* | *-2.89* | |
| | | *For 0.040" Thick, Deduct* | *-2.41* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.31* | |
| 07 46 33 00-0036 | LF | 3' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 11.42 | 0.99 |
| | | *For 0.038" Thick, Deduct* | *-4.32* | |
| | | *For 0.040" Thick, Deduct* | *-3.62* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.47* | |
| 07 46 33 00-0037 | LF | 4' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 14.77 | 1.09 |
| | | *For 0.038" Thick, Deduct* | *-5.77* | |
| | | *For 0.040" Thick, Deduct* | *-4.85* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.63* | |
| 07 46 33 00-0038 | LF | 5' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit | 18.13 | 1.20 |
| | | *For 0.038" Thick, Deduct* | *-7.23* | |
| | | *For 0.040" Thick, Deduct* | *-6.06* | |
| | | *For Manufacturer's Custom Colors, Add* | *0.79* | |
| 07 46 33 00-0039 | LF | 4" Exposure, Vinyl Fascia | 3.31 | 0.71 |
| | | *For Manufacturer's Custom Colors, Add* | *0.09* | |
| 07 46 33 00-0040 | LF | 6" Exposure, Vinyl Fascia | 3.89 | 0.72 |
| | | *For Manufacturer's Custom Colors, Add* | *0.12* | |
| 07 46 33 00-0041 | LF | 8" Exposure, Vinyl Fascia | 3.75 | 0.74 |
| | | *For Manufacturer's Custom Colors, Add* | *0.11* | |
| 07 46 33 00-0042 | LF | 10" Exposure, Vinyl Fascia | 4.60 | 0.76 |
| | | *For Manufacturer's Custom Colors, Add* | *0.15* | |

### 07 46 33 00-0043 Fiberglass Siding *(07 46 33)*

### 07 46 33 00-0044 Corrugated Panels *(07 46 33 00-0043)*

| | | | | |
|---|---|---|---|---|
| 07 46 33 00-0045 | SF | 6 Ounce Corrugated Fiberglass Panels | 5.34 | 1.04 |
| 07 46 33 00-0046 | SF | 8 Ounce Corrugated Fiberglass Panels | 5.88 | 0.94 |
| 07 46 33 00-0047 | SF | 12 Ounce Corrugated Fiberglass Panels | 6.88 | 0.94 |

### 07 46 33 00-0048 Flat Panels *(07 46 33 00-0043)*

| | | | | |
|---|---|---|---|---|
| 07 46 33 00-0049 | SF | 6 Ounce Flat Fiberglass Panels | 4.98 | 0.94 |
| 07 46 33 00-0050 | SF | 8 Ounce Flat Fiberglass Panels | 5.88 | 0.94 |

## 07 46 46 Fiber-Cement Siding *(07 46)*

Note: Smooth or patterns. Includes sealer and primer.

### 07 46 46 00-0001 5/16" Thick, Fiber Cement Lap Siding *(07 46 46)*

| | | | | |
|---|---|---|---|---|
| 07 46 46 00-0002 | SF | 5-1/4" Board with 4" Exposure, 5/16" Thick, Fiber Cement Lap Siding | 4.15 | 1.09 |
| 07 46 46 00-0003 | SF | 6-1/4" Board with 5" Exposure, 5/16" Thick, Fiber Cement Lap Siding | 3.94 | 1.04 |
| 07 46 46 00-0004 | SF | 7-1/4" Board with 6" Exposure, 5/16" Thick, Fiber Cement Lap Siding | 3.87 | 1.01 |
| 07 46 46 00-0005 | SF | 8-1/4" Board with 7" Exposure, 5/16" Thick, Fiber Cement Lap Siding | 3.78 | 0.99 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 46 46 00-0006 | SF | 9-1/2" Board with 8" Exposure, 5/16" Thick, Fiber Cement Lap Siding | 3.63 | 0.94 |
| 07 46 46 00-0007 | SF | 12" Board with 10-3/4" Exposure, 5/16" Thick, Fiber Cement Lap Siding | 3.48 | 0.89 |
| 07 46 46 00-0008 | LF | Starter Strip, Fiber Cement Lap Siding | 0.92 | 0.26 |
| 07 46 46 00-0009 | | Fiber Cement Shingle Siding *(07 46 46)* | | |
| 07 46 46 00-0010 | SF | Fiber Cement Shingle Siding | 7.95 | 0.96 |
| 07 46 46 00-0011 | | Fiber Cement Vertical Panel Siding *(07 46 46)* | | |
| 07 46 46 00-0012 | SF | Fiber Cement Vertical Panel Siding | 3.10 | 0.78 |
| 07 46 46 00-0013 | | Fiber Cement Trim Boards *(07 46 46)* | | |
| 07 46 46 00-0014 | | 7/16" Thick, Fiber Cement Trim Boards *(07 46 46 00-0013)* | | |
| 07 46 46 00-0015 | LF | 4" Wide, 7/16" Thick, Fiber Cement Trim Board | 2.00 | 0.52 |
| 07 46 46 00-0016 | LF | 6" Wide, 7/16" Thick, Fiber Cement Trim Board | 2.75 | 0.57 |
| 07 46 46 00-0017 | LF | 8" Wide, 7/16" Thick, Fiber Cement Trim Board | 3.44 | 0.62 |
| 07 46 46 00-0018 | LF | 12" Wide, 7/16" Thick, Fiber Cement Trim Board | 4.73 | 0.73 |
| 07 46 46 00-0019 | | 3/4" Thick Fiber Cement Trim Boards *(07 46 46 00-0013)* | | |
| 07 46 46 00-0020 | LF | 4" Wide, 3/4" Thick, Fiber Cement Trim Board | 2.16 | 0.52 |
| 07 46 46 00-0021 | LF | 6" Wide, 3/4" Thick, Fiber Cement Trim Board | 2.99 | 0.57 |
| 07 46 46 00-0022 | LF | 8" Wide, 3/4" Thick, Fiber Cement Trim Board | 3.84 | 0.62 |
| 07 46 46 00-0023 | LF | 12" Wide, 3/4" Thick, Fiber Cement Trim Board | 3.85 | 0.73 |
| 07 46 46 00-0024 | | 1" Thick Fiber Cement Trim Boards *(07 46 46 00-0013)* | | |
| 07 46 46 00-0025 | LF | 4" Wide, 1" Thick, Fiber Cement Trim Board | 2.36 | 0.52 |
| 07 46 46 00-0026 | LF | 6" Wide, 1" Thick, Fiber Cement Trim Board | 3.34 | 0.57 |
| 07 46 46 00-0027 | LF | 8" Wide, 1" Thick, Fiber Cement Trim Board | 4.36 | 0.62 |
| 07 46 46 00-0028 | LF | 12" Wide, 1" Thick, Fiber Cement Trim Board | 6.05 | 0.73 |
| 07 46 46 00-0029 | | Fiber Cement Fascia Board *(07 46 46)* | | |
| 07 46 46 00-0030 | LF | 5/4" x 3-1/2" Fiber Cement Fascia Board | 3.65 | 1.02 |
| 07 46 46 00-0031 | LF | 5/4" x 5-1/2" Fiber Cement Fascia Board | 4.83 | 1.13 |
| 07 46 46 00-0032 | LF | 5/4" x 7-1/4" Fiber Cement Fascia Board | 5.63 | 1.13 |
| 07 46 46 00-0033 | LF | 5/4" x 11-1/4" Fiber Cement Fascia Board | 7.79 | 1.34 |
| 07 46 46 00-0034 | | Fiber Cement Soffit Boards *(07 46 46)* | | |
| 07 46 46 00-0035 | SF | 1/4" Thick, Non-Vented Fiber Cement Soffit | 5.73 | 0.74 |
| 07 46 46 00-0036 | SF | 1/4" Thick, Vented Fiber Cement Soffit | 6.27 | 0.74 |

### 07 46 63 Fabricated Panel Assemblies with Siding *(07 46)*

| | | | | |
|---|---|---|---|---|
| 07 46 63 00-0001 | | Metal Liner Panels *(07 46 63)* | | |
| 07 46 63 00-0002 | | Galvanized Metal Liner Panels *(07 46 63 00-0001)* | | |
| 07 46 63 00-0003 | SF | 24 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel | 8.26 | 0.88 |
| 07 46 63 00-0004 | SF | 22 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel | 9.34 | 0.88 |
| 07 46 63 00-0005 | SF | 20 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel | 11.25 | 0.88 |
| 07 46 63 00-0006 | SF | 18 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel | 11.44 | 0.88 |

## 07 50 Membrane Roofing *(07)*

See CSI section 07 22 16 00-0000 for insulation, 07 60 00 00-0000 for additional flashing, sheet metal and trim, 07 70 00 00-0000 for additional roof accessories.

## 07 51 Built-Up Bituminous Roofing *(07 50)*

### 07 51 13 Built-Up Asphalt Roofing *(07 51)*

07 51 13 00-0001 Built-Up Asphalt Roofing Components *(07 51 13)*

07 51 13 00-0002 Built-Up Asphalt Membrane Roofing *(07 51 13 00-0001)*
Note: Includes all standard manufacturers' colors including white for granule and smooth surfaced cap sheets and flashing. See CSI section 07 51 13 00-0067 for built-up roofing demolition.

07 51 13 00-0003 Cold Adhesive Applied, Built-Up Asphalt Membrane Roofing *(07 51 13 00-0002)*
Note: Includes applying cold adhesive and embedding the membrane.

07 51 13 00-0004 Cold Adhesive Applied, Built-Up Asphalt Roofing Base, Ply And Cap Sheets *(07 51 13 00-0003)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 51 13 00-0005 | SQ | Type IV, Asphalt Coated Fiberglass Ply Sheet, Cold Adhesive Applied | 108.39 | |
| | | *For Up To 10, Add* | *25.15* | |
| | | *For >10 To 20, Add* | *13.44* | |
| | | *For >20 To 40, Add* | *7.15* | |
| | | *For >75 To 100, Deduct* | *-3.58* | |
| | | *For >100 To 200, Deduct* | *-7.59* | |
| | | *For >200, Deduct* | *-11.16* | |
| 07 51 13 00-0006 | SQ | Asphalt Coated Polyester And Fiberglass Scrim, Base Or Ply Sheet, Cold Adhesive Applied | 345.68 | |
| | | *For Up To 10, Add* | *72.60* | |
| | | *For >10 To 20, Add* | *37.17* | |
| | | *For >20 To 40, Add* | *19.02* | |
| | | *For >75 To 100, Deduct* | *-9.51* | |
| | | *For >100 To 200, Deduct* | *-19.45* | |
| | | *For >200, Deduct* | *-28.96* | |

### 07 51 13 00-0007 Cold Adhesive Applied, Built-Up Asphalt Roofing Flashing *(07 51 13 00-0003)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0008 | SF | Asphalt Coated Polyester And Fiberglass Scrim, Flashing, Cold Adhesive Applied | 7.33 | |

### 07 51 13 00-0009 Hot-Mopped, Built-Up Asphalt Membrane Roofing *(07 51 13 00-0002)*

Note: Includes mopping hot asphalt and embedding the membrane.

### 07 51 13 00-0010 Hot-Mopped, Built-Up Asphalt Roofing Base, Ply And Cap Sheets *(07 51 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0011 | SQ | Type IV, Asphalt Coated Fiberglass Ply Sheet, Hot-Mopped | 72.83 | |
| | | *For Up To 10, Add* | *18.15* | |
| | | *For >10 To 20, Add* | *9.97* | |
| | | *For >20 To 40, Add* | *5.43* | |
| | | *For >75 To 100, Deduct* | *-2.72* | |
| | | *For >100 To 200, Deduct* | *-5.88* | |
| | | *For >200, Deduct* | *-8.60* | |
| 07 51 13 00-0012 | SQ | Type VI, Asphalt Coated Fiberglass Ply Sheet, Hot-Mopped | 79.59 | |
| | | *For Up To 10, Add* | *19.50* | |
| | | *For >10 To 20, Add* | *10.65* | |
| | | *For >20 To 40, Add* | *5.77* | |
| | | *For >75 To 100, Deduct* | *-2.89* | |
| | | *For >100 To 200, Deduct* | *-6.22* | |
| | | *For >200, Deduct* | *-9.11* | |
| 07 51 13 00-0013 | SQ | Fine Mineral Surfaced, Asphalt Coated Fiberglass Base Sheet, Hot-Mopped | 87.28 | |
| | | *For Up To 10, Add* | *21.04* | |
| | | *For >10 To 20, Add* | *11.42* | |
| | | *For >20 To 40, Add* | *6.16* | |
| | | *For >75 To 100, Deduct* | *-3.08* | |
| | | *For >100 To 200, Deduct* | *-6.60* | |
| | | *For >200, Deduct* | *-9.68* | |
| 07 51 13 00-0014 | SQ | Asphalt Coated Fiberglass Venting Base Sheet, Hot-Mopped | 172.55 | |
| | | *For Up To 10, Add* | *38.09* | |
| | | *For >10 To 20, Add* | *19.94* | |
| | | *For >20 To 40, Add* | *10.42* | |
| | | *For >75 To 100, Deduct* | *-5.21* | |
| | | *For >100 To 200, Deduct* | *-10.87* | |
| | | *For >200, Deduct* | *-16.08* | |
| 07 51 13 00-0015 | SQ | Asphalt Coated Polyester And Fiberglass Scrim, Base Or Ply Sheet, Hot-Mopped | 310.13 | |
| | | *For Up To 10, Add* | *65.61* | |
| | | *For >10 To 20, Add* | *33.70* | |
| | | *For >20 To 40, Add* | *17.30* | |
| | | *For >75 To 100, Deduct* | *-8.65* | |
| | | *For >100 To 200, Deduct* | *-17.75* | |
| | | *For >200, Deduct* | *-26.40* | |
| 07 51 13 00-0016 | SQ | Granule Surfaced, Asphalt Coated Fiberglass Cap Sheet, Hot-Mopped | 226.28 | |
| | | *For Up To 10, Add* | *49.18* | |
| | | *For >10 To 20, Add* | *25.57* | |
| | | *For >20 To 40, Add* | *13.28* | |
| | | *For >75 To 100, Deduct* | *-6.64* | |
| | | *For >100 To 200, Deduct* | *-13.77* | |
| | | *For >200, Deduct* | *-20.41* | |

### 07 51 13 00-0017 Hot-Mopped, Built-Up Asphalt Roofing Flashing *(07 51 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0018 | SF | Asphalt Coated Polyester And Fiberglass Scrim, Flashing, Hot-Mopped | 4.09 | |

### 07 51 13 00-0019 Mechanically Fastened, Built-Up Asphalt Membrane Roofing *(07 51 13 00-0002)*

Note: Includes fasteners.

### 07 51 13 00-0020 Mechanically Fastened, Built-Up Asphalt Roofing Base, Ply And Cap Sheets *(07 51 13 00-0019)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0021 | SQ | Type VI, Asphalt Coated Fiberglass Ply Sheet, Mechanically Fastened | 91.11 | |
| | | *For Up To 10, Add* | *19.95* | |
| | | *For >10 To 20, Add* | *10.41* | |
| | | *For >20 To 40, Add* | *5.42* | |
| | | *For >75 To 100, Deduct* | *-2.71* | |
| | | *For >100 To 200, Deduct* | *-5.64* | |
| | | *For >200, Deduct* | *-8.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 51 13 00-0022 | SQ | Asphalt Coated Fiberglass Venting Base Sheet, Mechanically Fastened | 184.06 | |
| | | *For Up To 10, Add* | *38.54* | |
| | | *For >10 To 20, Add* | *19.71* | |
| | | *For >20 To 40, Add* | *10.07* | |
| | | *For >75 To 100, Deduct* | *-5.03* | |
| | | *For >100 To 200, Deduct* | *-10.29* | |
| | | *For >200, Deduct* | *-15.32* | |
| 07 51 13 00-0023 | SQ | Asphalt Coated Polyester And Fiberglass Scrim, Base Or Ply Sheet, Mechanically Fastened | 321.64 | |
| | | *For Up To 10, Add* | *66.06* | |
| | | *For >10 To 20, Add* | *33.46* | |
| | | *For >20 To 40, Add* | *16.95* | |
| | | *For >75 To 100, Deduct* | *-8.47* | |
| | | *For >100 To 200, Deduct* | *-17.16* | |
| | | *For >200, Deduct* | *-25.64* | |

### 07 51 13 00-0024 Mechanically Fastened, Built-Up Asphalt Roofing Flashing *(07 51 13 00-0019)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0025 | SF | Asphalt Coated Polyester And Fiberglass Scrim, Flashing, Mechanically Fastened | 5.29 | |

### 07 51 13 00-0026 Asphalt Saturated Organic Felt *(07 51 13 00-0001)*

### 07 51 13 00-0027 Cold Adhesive Applied, Asphalt Saturated Organic Felt *(07 51 13 00-0026)*

Note: Includes applying cold adhesive and embedding the felt.

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0028 | SQ | 15 Lb., Asphalt Saturated Organic Base Or Ply Sheet, Cold Adhesive Applied | 104.15 | |
| | | *For Up To 10, Add* | *24.30* | |
| | | *For >10 To 20, Add* | *13.02* | |
| | | *For >20 To 40, Add* | *6.94* | |
| | | *For >75 To 100, Deduct* | *-3.47* | |
| | | *For >100 To 200, Deduct* | *-7.38* | |
| | | *For >200, Deduct* | *-10.85* | |
| 07 51 13 00-0029 | SQ | 30 Lb., Asphalt Saturated Organic Base Or Ply Sheet, Cold Adhesive Applied | 121.60 | |
| | | *For Up To 10, Add* | *27.79* | |
| | | *For >10 To 20, Add* | *14.76* | |
| | | *For >20 To 40, Add* | *7.81* | |
| | | *For >75 To 100, Deduct* | *-3.91* | |
| | | *For >100 To 200, Deduct* | *-8.25* | |
| | | *For >200, Deduct* | *-12.15* | |

### 07 51 13 00-0030 Hot-Mopped, Asphalt Saturated Organic Felt *(07 51 13 00-0026)*

Note: Includes mopping hot asphalt and embedding the felt.

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0031 | SQ | 15 Lb., Asphalt Saturated Organic Base Or Ply Sheet, Hot-Mopped | 68.60 | |
| | | *For Up To 10, Add* | *17.30* | |
| | | *For >10 To 20, Add* | *9.55* | |
| | | *For >20 To 40, Add* | *5.22* | |
| | | *For >75 To 100, Deduct* | *-2.61* | |
| | | *For >100 To 200, Deduct* | *-5.67* | |
| | | *For >200, Deduct* | *-8.28* | |
| 07 51 13 00-0032 | SQ | 30 Lb., Asphalt Saturated Organic Base Or Ply Sheet, Hot-Mopped | 86.05 | |
| | | *For Up To 10, Add* | *20.79* | |
| | | *For >10 To 20, Add* | *11.29* | |
| | | *For >20 To 40, Add* | *6.09* | |
| | | *For >75 To 100, Deduct* | *-3.05* | |
| | | *For >100 To 200, Deduct* | *-6.54* | |
| | | *For >200, Deduct* | *-9.59* | |

### 07 51 13 00-0033 Mechanically Fastened, Asphalt Saturated Organic Felt *(07 51 13 00-0026)*

Note: Includes fasteners.

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0034 | SQ | 15 Lb., Asphalt Saturated Organic Base Or Ply Sheet, Mechanically Fastened | 34.63 | |
| | | *For Up To 10, Add* | *8.66* | |
| | | *For >10 To 20, Add* | *4.76* | |
| | | *For >20 To 40, Add* | *2.60* | |
| | | *For >75 To 100, Deduct* | *-1.30* | |
| | | *For >100 To 200, Deduct* | *-2.81* | |
| | | *For >200, Deduct* | *-4.11* | |
| 07 51 13 00-0035 | SQ | 30 Lb., Asphalt Saturated Organic Base Or Ply Sheet, Mechanically Fastened | 52.08 | |
| | | *For Up To 10, Add* | *12.15* | |
| | | *For >10 To 20, Add* | *6.51* | |
| | | *For >20 To 40, Add* | *3.47* | |
| | | *For >75 To 100, Deduct* | *-1.74* | |
| | | *For >100 To 200, Deduct* | *-3.69* | |
| | | *For >200, Deduct* | *-5.42* | |

### 07 51 13 00-0036 Surfacing *(07 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0037 | SQ | 400 Lb./SQ, Gravel Roofing Ballast, Set In Hot Asphalt Flood Coat | 143.68 | |
| | | *For Up To 10, Add* | *37.40* | |
| | | *For >10 To 20, Add* | *20.87* | |
| | | *For >20 To 40, Add* | *11.52* | |
| | | *For >75 To 100, Deduct* | *-5.76* | |
| | | *For >100 To 200, Deduct* | *-12.60* | |
| | | *For >200, Deduct* | *-18.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 51 13 00-0038 | SQ | 400 Lb./SQ, Gravel Roofing Ballast, Set In Cold Adhesive Flood Coat | 246.35 | |
| | | *For Up To 10, Add* | *57.94* | |
| | | *For >10 To 20, Add* | *31.14* | |
| | | *For >20 To 40, Add* | *16.65* | |
| | | *For >75 To 100, Deduct* | *-8.33* | |
| | | *For >100 To 200, Deduct* | *-17.74* | |
| | | *For >200, Deduct* | *-26.06* | |
| 07 51 13 00-0039 | CY | Gravel Roofing Ballast, Spread To Desired Thickness<br>Note: Excludes hot asphalt or cold adhesive. | 136.71 | |
| 07 51 13 00-0040 | SQ | Protective Polypropylene Fabric Mat, Loose Laid<br>Note: Installed as a separator mat (under membrane), a crushed stone mat (above membrane) or as a stone separator mat in ballasted systems. | 48.56 | |
| | | *For Up To 10, Add* | *10.86* | |
| | | *For >10 To 20, Add* | *5.71* | |
| | | *For >20 To 40, Add* | *3.00* | |
| | | *For >75 To 100, Deduct* | *-1.50* | |
| | | *For >100 To 200, Deduct* | *-3.14* | |
| | | *For >200, Deduct* | *-4.64* | |
| 07 51 13 00-0041 | SQ | Clay-Stabilized, Water-Based Asphalt Emulsion With Reinforcing Fibers, Weather-Proofing Surface Coating, Price Per Coat<br>Note: Protective coating for use over built-up, SBS and APP modified bitumen, metal, concrete and wood roofs. | 136.66 | |
| | | *For Up To 10, Add* | *29.41* | |
| | | *For >10 To 20, Add* | *15.23* | |
| | | *For >20 To 40, Add* | *7.87* | |
| | | *For >75 To 100, Deduct* | *-3.94* | |
| | | *For >100 To 200, Deduct* | *-8.13* | |
| | | *For >200, Deduct* | *-12.07* | |
| 07 51 13 00-0042 | SQ | Fibrated Aluminum, Asphalt-Based, Reflective Weather-Proofing Surface Coating, Price Per Coat<br>Note: Protective and reflective coating for use over built-up, SBS and APP modified bitumen and metal roofs. | 119.68 | |
| | | *For Up To 10, Add* | *26.02* | |
| | | *For >10 To 20, Add* | *13.53* | |
| | | *For >20 To 40, Add* | *7.03* | |
| | | *For >75 To 100, Deduct* | *-3.51* | |
| | | *For >100 To 200, Deduct* | *-7.29* | |
| | | *For >200, Deduct* | *-10.80* | |
| 07 51 13 00-0043 | SQ | Aluminum Flakes And Reinforcing Fibers Suspended In Emulsified Asphalt, Reflective Surface Coating, Price Per Coat<br>Note: Reflective coating for use over smooth-surfaced built-up roofs. | 166.02 | |
| | | *For Up To 10, Add* | *35.29* | |
| | | *For >10 To 20, Add* | *18.16* | |
| | | *For >20 To 40, Add* | *9.34* | |
| | | *For >75 To 100, Deduct* | *-4.67* | |
| | | *For >100 To 200, Deduct* | *-9.60* | |
| | | *For >200, Deduct* | *-14.27* | |
| 07 51 13 00-0044 | SQ | 100% Acrylic Elastomeric, Reflective Surface Coating, Price Per Coat<br>Note: Reflective coating for use over built-up, SBS and APP modified bitumen roofs. For use on smooth or granule surfaced roofing systems. | 167.53 | |
| | | *For Up To 10, Add* | *35.59* | |
| | | *For >10 To 20, Add* | *18.31* | |
| | | *For >20 To 40, Add* | *9.42* | |
| | | *For >75 To 100, Deduct* | *-4.71* | |
| | | *For >100 To 200, Deduct* | *-9.68* | |
| | | *For >200, Deduct* | *-14.39* | |
| | | *For Installation Over Granule Surfaced Asphalt Roof Systems, Add* | *52.89* | |
| 07 51 13 00-0045 | SQ | 100% Acrylic Elastomeric, Bleed Blocking Base Coating, Price Per Coat<br>Note: Bleed blocking coating for use over built-up, Styrene-Butadiene-Styrene (SBS) and Atactic-Polypropylene (APP) modified bitumen roofs. For use on smooth or granule surfaced roofing systems. | 173.77 | |
| | | *For Up To 10, Add* | *36.84* | |
| | | *For >10 To 20, Add* | *18.94* | |
| | | *For >20 To 40, Add* | *9.73* | |
| | | *For >75 To 100, Deduct* | *-4.86* | |
| | | *For >100 To 200, Deduct* | *-9.99* | |
| | | *For >200, Deduct* | *-14.85* | |
| | | *For Installation Over Granule Surfaced Asphalt Roof Systems, Add* | *54.95* | |
| 07 51 13 00-0046 | SF | Ceramic Coated Roofing Granules, Hand Broadcast<br>Note: For application over liquid flashing/membranes, asphalt bleed-out areas, modified or BUR membrane repairs, etc. | 2.22 | |
| 07 51 13 00-0047 | SF | Energy Star, Ceramic Coated UltraWhite Roofing Granules, Hand Broadcast<br>Note: For application over liquid flashing/membranes, asphalt bleed-out areas, modified or BUR membrane repairs, etc. | 4.15 | |
| 07 51 13 00-0048 | SQ | Vapor Permeable Synthetic Underlayment (GAF Deck-Armor™) | 29.91 | |

## 07 51 13 00-0049 Walkway Pads *(07 51 13 00-0001)*

Note: Set in hot asphalt or cold adhesive.

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0050 | LF | 5/16" Thick, 32" Wide, Skid Resistant, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Walkway Pad | 34.83 | |
| 07 51 13 00-0051 | LF | 1/2" Thick, 32" Wide, Skid Resistant, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Walkway Pad | 42.14 | |

## 07 51 13 00-0052 Cant And Tapered Edge Strips *(07 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0053 | LF | 2" x 2" Perlite Cant Strip | 2.67 | |
| 07 51 13 00-0054 | LF | 3" x 3" Perlite Cant Strip | 2.84 | |
| 07 51 13 00-0055 | LF | 4" x 4" Perlite Cant Strip | 3.63 | |
| 07 51 13 00-0056 | LF | 3" x 3" Pressure Treated Wood Cant Strip, Cut Diagonally | 2.38 | |
| 07 51 13 00-0057 | LF | 4" x 4" Pressure Treated Wood Cant Strip, Cut Diagonally | 2.53 | |
| 07 51 13 00-0058 | LF | 1/2" x 6" Perlite Tapered Edge Strip | 2.93 | |
| 07 51 13 00-0059 | LF | 1/2" x 12" Perlite Tapered Edge Strip | 3.85 | |
| 07 51 13 00-0060 | LF | 1" x 12" Perlite Tapered Edge Strip | 4.10 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 51 13 00-0061 | LF | 1" x 24" Perlite Tapered Edge Strip | 5.05 | |
| 07 51 13 00-0062 | LF | 1-1/2" x 12" Perlite Tapered Edge Strip | 4.96 | |
| 07 51 13 00-0063 | LF | 1-1/2" x 18" Perlite Tapered Edge Strip | 6.69 | |
| 07 51 13 00-0064 | LF | 1-1/2" x 24" Perlite Tapered Edge Strip | 7.94 | |

## 07 51 13 00-0065 Asphalt Primer *(07 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0066 | SQ | Asphalt Primer For Roofing Systems<br>Note: Foundation coating for hot-mopped and cold applied asphalt coatings, roof cements, and asphalt based roof adhesives. For use on weathered roofing, asphalt, concrete, gypsum, masonry, block, brick and metal surfaces. | 26.81 | |

## 07 51 13 00-0067 Demolish Built-Up Roofing *(07 51 13 00-0001)*

Note: For removing any asphalt, coal tar or modified bitumen roofing system, including surfacing material down to the insulation or recovery board. Includes removal of any basic roof accessories and any sheet metals; except special existing conditions (mechanical equipment piping, electrical, ducts, etc.). See CSI section 01 74 19 00-0000 for chutes, dumpsters and hauling.

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0068 | SQ | Demolish Gravel/Slag Surfaced, Built Up Roofing System | 182.06 | |
| | | *For Up To 10, Add* | | *44.40* |
| | | *For >10 To 25, Add* | | *26.64* |
| 07 51 13 00-0069 | SQ | Demolish Cap Sheet Surfaced, Built Up Roofing System<br>Note: Includes protective surfacing. | 140.45 | |
| | | *For Up To 10, Add* | | *34.25* |
| | | *For >10 To 25, Add* | | *20.55* |

## 07 51 13 00-0070 Roofing System Warranty *(07 51 13 00-0001)*

Note: The warranty tasks below are only to be used in conjunction with the built-up bituminous and modified bituminous membrane roofing sections. The appropriate task is to be applied to the completed roofing membrane systems, not individual components. All warranties are no dollar limit to include material, equipment and labor.

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0071 | EA | Up To 50 SQ, 10 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty | 670.32 | |
| 07 51 13 00-0072 | SQ | >50 SQ, 10 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty | 9.58 | |
| 07 51 13 00-0073 | EA | Up To 50 SQ, 15 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty | 766.08 | |
| 07 51 13 00-0074 | SQ | >50 SQ, 15 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty | 15.32 | |
| 07 51 13 00-0075 | EA | Up To 50 SQ, 20 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty | 1,053.36 | |
| 07 51 13 00-0076 | SQ | >50 SQ, 20 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty | 21.07 | |

## 07 51 13 00-0077 Built-Up Roofing Components (Tremco) *(07 51 13)*

Note: All tasks presented as a single layer. Adhesives are priced separately.

## 07 51 13 00-0078 Cold Applied BUR Base Plies And Ply Sheets *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0079 | SQ | BURmastic Composite Ply, Cold Applied BUR Component<br>Note: Asphalt coated polyester/glass/polyester trilaminate reinforced ply sheet. Type II. 55 mils. Also used as a hot or cold applied base sheet. | 145.32 | |
| 07 51 13 00-0080 | SQ | BURmastic Premium Composite Ply, Cold Applied BUR Component<br>Note: Asphalt coated polyester/glass/polyester trilaminate reinforced high strength ply sheet. Type II. 57 mil. Also used as a hot or cold applied base sheet. | 178.09 | |
| 07 51 13 00-0081 | SQ | BURmastic Supreme Composite Ply, Cold Applied BUR Component<br>Note: Asphalt coated polyester/glass/polyester trilaminate reinforced high strength ply sheet. Type II. 51 mil. Also used as a hot or cold applied base sheet. | 206.24 | |
| 07 51 13 00-0082 | SQ | 28 Lb. BURmastic Glass Ply, Cold Applied BUR Component<br>Note: Asphalt coated fiberglass base or ply sheet. Type II. | 45.28 | |
| 07 51 13 00-0083 | SQ | 33 Lb. BURmastic Glass Ply, Cold Applied BUR Component<br>Note: Asphalt coated fiberglass base or ply sheet. Type II. | 67.24 | |
| 07 51 13 00-0084 | SQ | POWERply Modified HE Base Sheet, Hot Or Cold Applied BUR Component<br>Note: Smooth surfaced, high elongation polyester reinforced modified bitumen base sheet. Type I, Grade S. 94 mil. | 290.47 | |
| 07 51 13 00-0085 | SQ | POWERply Modified Heavy-Duty Base Sheet, Hot Applied BUR Component<br>Note: A smooth surfaced, non-woven fiberglass/scrim fiberglass bilaminate reinforced modified bitumen membrane. 120 mil. | 268.43 | |

## 07 51 13 00-0086 Hot Or Cold Applied Modified Bitumen Cap Membrane *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0087 | SQ | POWERply Standard Smooth Cap Membrane, Hot Or Cold Applied BUR Component<br>Note: Fiberglass reinforced modified bitumen membrane. Type I, Grade S. 80 mils. Also used as a hot or cold applied ply. | 157.83 | |
| 07 51 13 00-0088 | SQ | POWERply Premium Smooth Cap Membrane, Hot Or Cold Applied BUR Component<br>Note: Polyester/glass bilaminate reinforced modified bitumen membrane. Type III, Grade S. 90 mils. Also used as a hot or cold applied ply. | 432.07 | |
| 07 51 13 00-0089 | SQ | POWERply Supreme Smooth Cap Membrane, Hot Or Cold Applied BUR Component<br>Note: Polyester/glass bilaminate reinforced modified bitumen membrane. Type III, Grade S. 98 mils. Also used as a hot or cold applied ply. | 720.27 | |
| 07 51 13 00-0090 | SQ | POWERply Standard Cap Membrane, Hot Or Cold Applied BUR Component<br>Note: Granule surface, fiberglass reinforced modified bitumen cap sheet membrane. 120 mils. Black or white surface. | 182.24 | |
| 07 51 13 00-0091 | SQ | POWERply Standard FR Cap Membrane, Hot Or Cold Applied BUR Component<br>Note: Fire rated, granule surfaced, fiberglass reinforced modified bitumen membrane. Type I, Grade G. 120 mils. | 286.10 | |
| 07 51 13 00-0092 | SQ | POWERply Premium FR Cap Membrane, Hot Or Cold Applied BUR Component<br>Note: Fire rated, granule surfaced, polyester/glass bilaminate reinforced modified bitumen membrane. Type III, Grade S. 160 mils. Black or white surface. | 710.99 | |
| 07 51 13 00-0093 | SQ | POWERply Standard FR GT24W Cap Membrane, Hot Or Cold Applied BUR Component<br>Note: Highly reflective, fire rated, granule surfaced, fiberglass reinforced modified bitumen membrane meeting California's Title 24 requirements. Type I, Grade G. 120 mils. | 512.71 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 51 13 00-0094 | SQ | POWERply HE FR Cap Sheet, Hot Applied BUR Component<br>Note: High elongation, fire rated, granule surfaced, polyester reinforced modified bitumen membrane. 160 mils. | 518.27 | |

## 07 51 13 00-0095 Self Adhesive Base Plies And Ply Sheets *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0096 | SQ | POWERply SA Base Sheet, Self Adhesive Roofing<br>Note: A self adhesive, fiberglass reinforced Styrene-Butadiene-Styrene (SBS) modified bitumen base sheet/underlayment. Type 1, Grade S. 80 mils. | 299.42 | |
| 07 51 13 00-0097 | SQ | POWERply SA FR Membrane, Self Adhesive Roofing<br>Note: A fire rated, granule surfaced, polyester reinforced, self adhesive Styrene-Butadiene-Styrene (SBS) modified bitumen membrane. Type I, Grade G. 130 mils. | 584.44 | |

## 07 51 13 00-0098 Flashings *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0099 | LF | 11-1/2" Chlorosulfonated Polyethylene-Hypalon (CSPE) Elastomeric Flashing<br>Note: 45 mils. | 15.10 | |
| 07 51 13 00-0100 | LF | 19" Chlorosulfonated Polyethylene-Hypalon (CSPE) Elastomeric Flashing<br>Note: 45 mils. | 23.84 | |
| 07 51 13 00-0101 | LF | 25" Chlorosulfonated Polyethylene-Hypalon (CSPE) Elastomeric Flashing<br>Note: 45 mils. | 31.62 | |
| 07 51 13 00-0102 | LF | 38" Chlorosulfonated Polyethylene-Hypalon (CSPE) Elastomeric Flashing<br>Note: 45 mils. | 46.84 | |
| 07 51 13 00-0103 | LF | 60-1/2" Chlorosulfonated Polyethylene-Hypalon (CSPE) Elastomeric Flashing<br>Note: 45 mils. | 76.38 | |
| 07 51 13 00-0104 | LF | 12" TRA Elastomeric Flashing Membrane<br>Note: Polyester reinforced flashing membrane. 45 mils. | 11.20 | |
| 07 51 13 00-0105 | LF | 18" TRA Elastomeric Flashing Membrane<br>Note: Polyester reinforced flashing membrane. 45 mils. | 17.60 | |
| 07 51 13 00-0106 | LF | 24" TRA Elastomeric Flashing Membrane<br>Note: Polyester reinforced flashing membrane. 45 mils. | 23.43 | |
| 07 51 13 00-0107 | LF | 36" TRA Elastomeric Flashing Membrane<br>Note: Polyester reinforced flashing membrane. 45 mils. | 34.66 | |
| 07 51 13 00-0108 | LF | 60" TRA Elastomeric Flashing Membrane<br>Note: Polyester reinforced flashing membrane. 45 mils. | 58.04 | |
| 07 51 13 00-0109 | LF | 4" BURmesh Fabric<br>Note: Glass membrane for reinforcement or repair of roof membranes and flashings. | 1.99 | |
| 07 51 13 00-0110 | LF | 6" BURmesh Fabric<br>Note: Glass membrane for reinforcement or repair of roof membranes and flashings. | 2.18 | |
| 07 51 13 00-0111 | LF | 12" BURmesh Fabric<br>Note: Glass membrane for reinforcement or repair of roof membranes and flashings. | 3.22 | |
| 07 51 13 00-0112 | LF | 36" BURmesh Fabric<br>Note: Glass membrane for reinforcement or repair of roof membranes and flashings. | 8.61 | |

## 07 51 13 00-0113 Cold Applied Adhesives *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0114 | SQ | BURmastic Inter-Ply Cold Applied Adhesive | 172.31 | |
| 07 51 13 00-0115 | SQ | BURmastic Flood Coat Cold Applied Adhesive | 285.74 | |
| 07 51 13 00-0116 | SQ | BURmastic SF Inter-Ply Cold Applied Adhesive | 223.81 | |
| 07 51 13 00-0117 | SQ | BURmastic LV Inter-Ply Cold Applied Adhesive | 172.31 | |
| 07 51 13 00-0118 | SQ | POWERply Standard Inter-Ply Cold Applied Adhesive | 79.50 | |
| 07 51 13 00-0119 | SQ | POWERply Standard Flood Coat Cold Applied Adhesive | 187.51 | |
| 07 51 13 00-0120 | SQ | POWERply White On White Cold Applied Adhesive | 184.71 | |
| 07 51 13 00-0121 | SQ | Rock-It Cold Applied Adhesive For Gravel Applications | 556.92 | |
| 07 51 13 00-0122 | SQ | FAS-n-FREE Cold Applied Adhesive (Beads 12" OC)<br>Note: For insulation only. | 310.39 | |
| 07 51 13 00-0123 | SQ | ECOLastic Cold Applied Adhesive | 337.98 | |

## 07 51 13 00-0124 Hot Applied Adhesives *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0125 | SQ | Premium III Asphalt Inter-Ply Hot Applied Adhesive | 50.47 | |
| 07 51 13 00-0126 | SQ | Premium III Asphalt Flood Coat Hot Applied Adhesive | 105.28 | |

## 07 51 13 00-0127 Flashings Adhesives *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0128 | LF | Sheeting Bond Flashing Adhesive<br>Note: Used to attach Hypalon sheeting to asphalt or coal-tar roofing membranes. | 14.17 | |
| 07 51 13 00-0129 | LF | Polyroof SF Flashing Mastic<br>Note: A solvent free, one part elastomeric roof mastic. Used to seal edges or as a repair mastic for split or cracked seals. | 21.54 | |
| 07 51 13 00-0130 | LF | ELS Flashing Mastic<br>Note: Used for repairing flashings and asphalt built-up roof defects. | 9.74 | |
| 07 51 13 00-0131 | LF | TremSEAL D General Purpose Sealant | 3.40 | |
| 07 51 13 00-0132 | LF | TremSEAL HP High Performance Sealant | 3.59 | |
| 07 51 13 00-0133 | LF | TremSEAL S Silicone Sealant | 3.44 | |

## 07 51 13 00-0134 Surfacing *(07 51 13 00-0077)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0135 | SQ | TremLastic SP Non-Fibered Elastomeric Emulsion Cold Applied Coating | 264.62 | |
| 07 51 13 00-0136 | SQ | ICE Coating, Water Based, Heavy Bodied Elastomeric Roof Coating | 583.97 | |
| 07 51 13 00-0137 | SQ | Polar Coat | 136.41 | |
| 07 51 13 00-0138 | SQ | Alumanation 301, Asphalt Based, Fibrated Aluminum Roof Coating | 172.80 | |
| 07 51 13 00-0139 | SQ | Wall-Tite, Elastomeric Coating For Exterior Above-Grade Walls | 537.08 | |
| 07 51 13 00-0140 | SQ | Solarguard Hy-Build, Elastomeric Coating For Exterior Above-Grade Walls | 223.20 | |
| 07 51 13 00-0141 | SQ | 100% Stitchbonded, Polyester Fabric (Tremco PERMAFAB) | 70.39 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 51 13 00-0142** | | **Walkway Protection Pads** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0143 | LF | 36" Wide, Fiberglass Reinforced Asphaltic Walkway Protection Pad (Tremco Trem-Tred®) | 27.83 | |
| **07 51 13 00-0144** | | **Primer** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0145 | SQ | TREMprime WB Primer<br>Note: Water based polymer modified asphalt primer. | 25.43 | |
| 07 51 13 00-0146 | SQ | Solarguard Masonry Primer, Acrylic Latex Primer For Wall Tite F Coating | 80.00 | |
| **07 51 13 00-0147** | | **Liquid Applied Roofing** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0148 | SQ | Horizontal Waterproofing (Trem-LAR LRM H)<br>Note: One part liquid applied elastomeric roofing membrane. 60 mils. | 442.42 | |
| 07 51 13 00-0149 | SQ | Vertical Waterproofing (Trem-LAR LRM V)<br>Note: One part liquid applied elastomeric roofing membrane. 60 mils. | 446.18 | |
| 07 51 13 00-0150 | SQ | AlphaGuard BIO Base Coat, High Performance, Two-Part, Polyurethane Roof Coating For Smooth BUR/MB, Concrete Or Single Ply Surfaces<br>Note: Two part liquid applied polyurethane roof coating. 48 mils. | 589.70 | |
| 07 51 13 00-0151 | SQ | AlphaGuard BIO Base Coat, High Performance, Two-Part, Polyurethane Roof Coating For Granule MB Surfaces<br>Note: Two part liquid applied polyurethane roof coating. 64 mils. | 777.71 | |
| 07 51 13 00-0152 | SQ | AlphaGuard BIO Top Coat, High Performance, Two-Part, Polyurethane Roof Coating<br>Note: Two part liquid applied polyurethane roof coating. 32 mils. | 438.97 | |
| 07 51 13 00-0153 | SQ | AlphaGuard Glass Mat<br>Note: Reinforcement mat for AlphaGuard systems. | 83.78 | |
| 07 51 13 00-0154 | SQ | AlphaGuard C-Prime Primer<br>Note: 100% solids epoxy primer for concrete surfaces. | 76.38 | |
| 07 51 13 00-0155 | SQ | AlphaGuard M-Prime Primer<br>Note: Water based primer for metal and plastic surfaces. | 83.28 | |
| 07 51 13 00-0156 | SQ | Geogard Primer<br>Note: Reactivation primer for cured AlphaGuard MT roof systems and coatings. | 57.22 | |
| 07 51 13 00-0157 | SQ | AlphaGuard Primer WB<br>Note: Water based polymer modified primer which conditions a variety of roofing substrates prior to the application of AlphaGuard systems. | 49.87 | |
| **07 51 13 00-0158** | | **Atactic-Polypropylene (APP) Products** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0159 | SQ | POWERply Atactic-Polypropylene (APP) Base Sheet | 226.65 | |
| 07 51 13 00-0160 | SQ | POWERply Atactic-Polypropylene (APP) FR | 435.40 | |
| 07 51 13 00-0161 | SQ | POWERply Atactic-Polypropylene (APP) Smooth | 348.68 | |
| **07 51 13 00-0162** | | **Tri-Polymer Alloy (TPA) White Membrane** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0163 | SQ | 45 Mil Tri-Polymer Alloy (TPA) White Membrane | 592.50 | |
| 07 51 13 00-0164 | SQ | 60 Mil Tri-Polymer Alloy (TPA) White Membrane | 842.08 | |
| 07 51 13 00-0165 | SQ | 80 Mil Tri-Polymer Alloy (TPA) White Membrane | 970.09 | |
| **07 51 13 00-0166** | | **Tri-Polymer Alloy (TPA) Polyester Fleece Backed White Membrane** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0167 | SQ | 45 Mil Tri-Polymer Alloy (TPA) Polyester Fleece Backed White Membrane | 697.06 | |
| 07 51 13 00-0168 | SQ | 60 Mil Tri-Polymer Alloy (TPA) Polyester Fleece Backed White Membrane | 873.42 | |
| 07 51 13 00-0169 | SQ | 80 Mil Tri-Polymer Alloy (TPA) Polyester Fleece Backed White Membrane | 1,085.39 | |
| **07 51 13 00-0170** | | **Tri-Polymer Alloy (TPA) Membrane Accessories** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0171 | EA | >1" To 4" Pipe Diameter, Prefabricated Tri-Polymer Alloy (TPA) Pipe Cone/Boot (Tremco) | 122.54 | |
| 07 51 13 00-0172 | EA | >4" To 8" Pipe Diameter, Prefabricated Tri-Polymer Alloy (TPA) Pipe Cone/Boot (Tremco) | 139.37 | |
| 07 51 13 00-0173 | LF | 36" Wide, Thermoplastic Tri-Polymer Alloy (TPA) Walkway Protection Pad (Tremco) | 13.60 | |
| 07 51 13 00-0174 | SQ | Factory Coated Steel Fasteners And Steel Or Plastic Membrane Plates (Tremco) | 38.33 | |
| **07 51 13 00-0175** | | **Thermoplastic Polyolefin (TPO) Polyester White Membrane** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0176 | SQ | 45 Mil Thermoplastic Polyolefin (TPO) Polyester White Membrane | 289.75 | |
| 07 51 13 00-0177 | SQ | 60 Mil Thermoplastic Polyolefin (TPO) Polyester White Membrane | 300.80 | |
| 07 51 13 00-0178 | SQ | 80 Mil Thermoplastic Polyolefin (TPO) Polyester White Membrane | 571.99 | |
| **07 51 13 00-0179** | | **Thermoplastic Polyolefin (TPO) Polyester Fleece Backed White Membrane** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0180 | SQ | 45 Mil Thermoplastic Polyolefin (TPO) Polyester Fleece Backed White Membrane | 353.33 | |
| 07 51 13 00-0181 | SQ | 60 Mil Thermoplastic Polyolefin (TPO) Polyester Fleece Backed White Membrane | 410.94 | |
| 07 51 13 00-0182 | SQ | 80 Mil Thermoplastic Polyolefin (TPO) Polyester Fleece Backed White Membrane | 626.19 | |
| **07 51 13 00-0183** | | **Chlorosulfonated Polyethylene (CSPE) White Membrane (Tremply HP 4510)** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0184 | SQ | 45 Mil Chlorosulfonated Polyethylene (CSPE) White Membrane (Tremply HP 4510) | 1,060.58 | |
| **07 51 13 00-0185** | | **Single Ply Adhesives** *(07 51 13 00-0077)* | | |
| 07 51 13 00-0186 | SQ | Low VOC, TPA Bonding Adhesive (Tremco) | 153.24 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 51 13 00-0187 | SQ | Water Based, TPA Bonding Adhesive (Tremco) | 176.25 | |
| 07 51 13 00-0188 | SQ | Water Based, Fleece Backed Single Ply Bonding Adhesive (Tremco) | 149.91 | |
| 07 51 13 00-0189 | SQ | Low VOC, TPO Bonding Adhesive (Tremco) | 91.88 | |
| 07 51 13 00-0190 | | Warranty (Tremco) *(07 51 13 00-0077)* | | |
| 07 51 13 00-0191 | EA | Up To 10,000 SF 15 Year Roofing System Warranty | 1,500.00 | |
| 07 51 13 00-0192 | SF | >10,000 SF 15 Year Roofing System Warranty | 0.15 | |
| 07 51 13 00-0193 | EA | Up To 10,000 SF 20 Year Roofing System Warranty | 2,000.00 | |
| 07 51 13 00-0194 | SF | >10,000 SF 20 Year Roofing System Warranty | 0.20 | |
| 07 51 13 00-0195 | | Built-Up Roofing Components (Garland) *(07 51 13)* | | |
| | | Note: All tasks presented as a single layer. Adhesives are priced separately. | | |
| 07 51 13 00-0196 | | Modified Cap Membranes *(07 51 13 00-0195)* | | |
| | | See CSI section 07 51 13 00-0220 for base membrane. | | |
| 07 51 13 00-0197 | | Modified Cap Membranes, Hot/Cold Applied *(07 51 13 00-0196)* | | |
| | | Note: As manufactured by Garland. Pricing represents single ply per square. Excludes adhesive. Includes 30 year leak-free warranty. See CSI section 07 51 13 00-0239 for adhesive. | | |
| 07 51 13 00-0198 | SQ | Stressply® FR Mineral Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Fiberglass Reinforced Membrane, Minimum 145 Mil | 756.84 | |
| 07 51 13 00-0199 | SQ | Stressply® Plus Poly/Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Membrane With Recycled Rubber, 105 Mil | 538.90 | |
| 07 51 13 00-0200 | SQ | Stressply® Plus FR Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Fiberglass Reinforced Membrane With Recycled Rubber, Minimum 155 Mil | 669.36 | |
| 07 51 13 00-0201 | SQ | Stressply® E Eco-Responsible, Smooth Styrene-Butadiene-Styrene (SBS)/Styrene-Isoprene-Styrene (SIS) Membrane With High Recycled Content And Renewable Materials | 695.91 | |
| 07 51 13 00-0202 | SQ | Stressply® E FR Mineral Eco-Responsible, Styrene-Butadiene-Styrene (SBS)/Styrene-Isoprene-Styrene (SIS) Membrane With High Recycled Content And Renewable Materials, Minimum 160 Mil | 972.43 | |
| 07 51 13 00-0203 | SQ | Stressply® EUV Fiberglass Reinforced, Minimum Poly/Fiberglass Reinforced White T-24 Styrene-Butadiene-Styrene (SBS)/Styrene-Isoprene-Styrene (SIS) Modified Membrane With Recycled Rubber, 160 Mil | 1,094.28 | |
| 07 51 13 00-0204 | SQ | Versiply® III 80 Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Membrane, 80 Mil | 458.36 | |
| | | Note: Low strength cap sheet for hot or cold modified systems used with gravel. | | |
| 07 51 13 00-0205 | SQ | Versiply® III Mineral Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Membrane, Minimum 145 Mil | 575.62 | |
| 07 51 13 00-0206 | SQ | BiFlex® Cap Fiberglass Reinforced, Mineral Surfaced Styrene-Butadiene-Styrene (SBS) Modified Membrane, 140 Mil | 348.53 | |
| 07 51 13 00-0207 | | Modified Cap Membranes, Self-Adhering *(07 51 13 00-0196)* | | |
| | | Note: As manufactured by Garland. Pricing represents single ply per square. Includes 25 year leak-free warranty. | | |
| 07 51 13 00-0208 | SQ | Stressply® SA FR Mineral Styrene-Butadiene-Styrene (SBS) Modified Self-Adhering Fiberglass Reinforced Membrane, Minimum 140 Mil | 684.19 | |
| | | Note: Self adhering system. One HPR SA FR base with one ply Stress Ply SA FR cap sheet. | | |
| 07 51 13 00-0209 | | Modified Cap Membranes, Torch-Applied *(07 51 13 00-0196)* | | |
| | | Note: As manufactured by Garland. Pricing represents single ply per square. Includes 30 year leak-free warranty. | | |
| 07 51 13 00-0210 | SQ | Stressply® IV Dual Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Membrane, Torch Applied, 180 Mil | 844.33 | |
| | | Note: Smooth surfaced Styrene-Butadiene-Styrene (SBS) torch modified top ply of torch system with gravel. | | |
| 07 51 13 00-0211 | SQ | Stressply® IV Mineral Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Membrane, Torch Applied, Minimum 195 Mil | 919.32 | |
| 07 51 13 00-0212 | SQ | Stressply® IV UV Mineral Fiberglass Reinforced, Starburst Surface Styrene-Butadiene-Styrene (SBS) Modified Membrane, Torch Applied, Title 24 Compliant, 195 Mil | 969.31 | |
| 07 51 13 00-0213 | SQ | StressPly® IV Plus Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Membrane, Torch Applied, 180 Mil | 884.95 | |
| 07 51 13 00-0214 | SQ | StressPly® IV Plus Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Mineral Surfaced Membrane, Torch Applied, 195 Mil | 938.07 | |
| 07 51 13 00-0215 | SQ | StressPly® IV Plus UV Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Reflective Mineral Membrane, Torch Applied, 195 Mil | 984.94 | |
| 07 51 13 00-0216 | | Modified Cap Membranes, Coal Tar Pitch Systems *(07 51 13 00-0196)* | | |
| | | Note: As manufactured by Garland. Pricing represents single ply per square. Excludes adhesive. Includes 30 year leak-free warranty. See CSI section 07 51 13 00-0239 for adhesive. | | |
| 07 51 13 00-0217 | SQ | Millennium® Poly/Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Coal Tar Membrane, Minimum 120 Mil | 784.29 | |
| 07 51 13 00-0218 | SQ | Millennium® FR Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Coal Tar Fiberglass Reinforced Membrane, Minimum 160 Mil | 1,234.88 | |
| 07 51 13 00-0219 | SQ | Millennium® Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Coal Tar Membrane, Minimum 160 Mil | 1,003.68 | |
| 07 51 13 00-0220 | | Base Ply *(07 51 13 00-0195)* | | |
| | | Note: Used with modified cap membranes, underlayment for metal systems, and reinforcement for restoration systems.Includes leak-free warranty based on cap sheet selection. See CSI section 07 51 13 00-0196 for cap membrane. | | |
| 07 51 13 00-0221 | SQ | Flexbase® E120 Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Base Sheet Used As Base Ply With Biflex Cap, 120 Mil | 691.22 | |
| 07 51 13 00-0222 | SQ | Flexbase® 80 Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Base Sheet Used As Base Ply With Biflex Cap, 80 Mil | 431.11 | |
| 07 51 13 00-0223 | SQ | HPR® Glasbase Heavy-Duty Double Coated ASTM D 4601, Type II Fiberglass, Type II, 55 Mil | 95.94 | |
| | | Note: Glasbase used in cold system, nailed to deck, or inner ply 2 plies with cap. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 51 13 00-0224 | SQ | HPR® Glasfelt Asphalt Saturated Fiberglass Felt, ASTM D 2178 Type IV, 20 Mil | 61.88 | |
| | | Note: Inner ply felts for hot applied built up and modified BUR systems. | | |
| 07 51 13 00-0225 | SQ | HPR® Premium Glasbase High Strength, Double Coated Premium Base Sheet, Far Exceeds ASTM D 4601 Type II, 55 Mil | 76.39 | |
| 07 51 13 00-0226 | SQ | HPR® Premium Glasfelt Premium Asphalt Saturated Fiberglass Felt, ASTM D 2178 Type VI, 25 Mil | 83.42 | |
| 07 51 13 00-0227 | SQ | HPR® Tribase Premium Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Base Sheet, 60 Mil | 135.18 | |
| | | Note: Inner plies for cold applied modified, Styrene-Butadiene-Styrene (SBS) modified, or 2 plies under cap sheet. | | |
| 07 51 13 00-0228 | SQ | Millennium® Base Poly/Fiberglass Reinforced Coal Tar Base Sheet For Cold Millennium Systems, 80 Mil | 443.73 | |
| 07 51 13 00-0229 | SQ | HPR® SA FR Base Sheet Styrene-Butadiene-Styrene (SBS) Modified Self-Adhering Underlayment Used In SP SA Fiberglass Reinforced Systems, Minimum 80 Mil | 375.66 | |
| | | Note: Self adhering base ply for self adhering 2 ply system. | | |
| 07 51 13 00-0230 | SQ | StressBase® 120 Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Underlayment Used With VersiPly And StressPly Cap Sheets, 120 Mil | 385.72 | |
| 07 51 13 00-0231 | SQ | StressBase® 80 Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Underlayment Used With VersiPly And StressPly Cap Sheets, 80 Mil | 319.33 | |
| 07 51 13 00-0232 | LF | Garmesh® 6" Styrene-Butadiene-Styrene (SBS) Coated Woven Fiberglass Reinforcing Fabric | 3.05 | |
| 07 51 13 00-0233 | LF | Grip Polyester® Firm Polyester Reinforcement Used For Cold Application Over Smooth BUR Or Modified Roof Systems | 11.27 | |
| 07 51 13 00-0234 | SQ | Grip Polyester® Soft Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems | 72.88 | |
| 07 51 13 00-0235 | LF | Grip Polyester® Soft 12" Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems | 4.13 | |
| 07 51 13 00-0236 | LF | Grip Polyester® Soft 4" Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems | 2.74 | |
| 07 51 13 00-0237 | LF | Grip Polyester® Soft 6" Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems | 3.65 | |
| 07 51 13 00-0238 | SQ | HPR® Polyscrim Plus Polyester Reinforcement For Hot Bitumen Applications | 164.99 | |

### 07 51 13 00-0239 Coatings And Mastics For Roof Installation, Restoration And Repairs *(07 51 13 00-0195)*

| | | | | |
|---|---|---|---|---|
| 07 51 13 00-0240 | SQ | Water Based Roof Primer, GarlaPrime VOC Primer | 40.20 | |
| 07 51 13 00-0241 | SQ | Black-Knight® Primer | 36.53 | |
| 07 51 13 00-0242 | SQ | Black-Knight® Cold, Cold Process Polymer Modified Coal Tar, Interply | 178.07 | |
| 07 51 13 00-0243 | SQ | 4-5 GAL/SQ, Cold Process Polymer Modified Coal Tar, Flood Coat (Black-Knight® Cold) | 182.89 | |
| 07 51 13 00-0244 | SQ | 6-8 GAL/SQ, Cold Process Polymer Modified Coal Tar, Restoration, Black-Knight® Cold | 291.97 | |
| 07 51 13 00-0245 | SQ | Black-Knight® LV Hot Applied Polymer Modified Lower Viscosity Coal Tar Adhesive, Interply | 492.37 | |
| 07 51 13 00-0246 | SQ | Black-Knight® LV Hot Applied Polymer Modified Lower Viscosity Coal Tar Adhesive, Flood Coat | 498.79 | |
| 07 51 13 00-0247 | SQ | 3 GAL/SQ, Cold Applied Styrene-Butadiene-Styrene (SBS) Modified Asphalt Coating With Kevlar® For Smooth And Mineral Restoration, One Coat, Energizer® K Plus FR | 228.91 | |
| 07 51 13 00-0248 | SQ | Energizer® K Plus FR Cold Applied Styrene-Butadiene-Styrene (SBS) Modified Asphalt Coating With Kevlar® For Smooth And Mineral Restoration, Restoration | 380.09 | |
| 07 51 13 00-0249 | SQ | 3 GAL/SQ, Low Odor Cold Applied Polyurethane Modified Asphalt Liquid Membrane For Smooth And Mineral Restoration, One Coat, Energizer® LO | 607.48 | |
| 07 51 13 00-0250 | SQ | Energizer® LO Low Odor Cold Applied Polyurethane Modified Asphalt Liquid Membrane For Smooth And Mineral Restoration, Restoration | 1,011.23 | |
| 07 51 13 00-0251 | SQ | Garlastic® KM Plus Premium Hot Applied, Styrene-Ethylene-Butadiene-Styrene (SEBS) Modified Adhesive/Waterproofer, Interply | 418.10 | |
| 07 51 13 00-0252 | SQ | Garlastic® KM Plus Premium Hot Applied, Styrene-Ethylene-Butadiene-Styrene (SEBS) Modified Adhesive/Waterproofer, Flood Coat | 424.52 | |
| 07 51 13 00-0253 | SQ | Green-Lock® Flashing Adhesive 100% Solids Polyether, Zero VOC, Flashing Adhesive To Be Used With Styrene-Butadiene-Styrene (SBS) Sheets Only | 935.20 | |
| 07 51 13 00-0254 | SQ | Green-Lock® Membrane Adhesive 100% Solids Polyether, Zero VOC, Membrane Adhesive To Be Used With Styrene-Butadiene-Styrene (SBS) Sheets Only | 396.25 | |
| 07 51 13 00-0255 | SQ | HPR® All-Temp Asphalt Hot Applied, High Softening Point, High Penetration Mopping Asphalt, Interply | 185.90 | |
| 07 51 13 00-0256 | SQ | HPR® All-Temp Asphalt Hot Applied, High Softening Point, High Penetration Mopping Asphalt, Flood Coat | 192.32 | |
| 07 51 13 00-0257 | SQ | Insul-Lock® E HR Bio-Based High Rise Urethane Insulation Adhesive For New Construction Or Gravel | 163.98 | |
| 07 51 13 00-0258 | SQ | Insul-Lock® HR High Rise Urethane Insulation Adhesive For New Construction Or Gravel Recovers | 151.57 | |
| 07 51 13 00-0259 | SQ | Insul-Lock® HR Universal Primer All-Purpose Water Based Primer Designed For Use With The Insul-Lock Products | 13.18 | |
| | | Note: Adheres all insulation layers for cold systems. | | |
| 07 51 13 00-0260 | SQ | Pyramic® Plus LO White, Water-Based Acrylic, Low VOC, Reflective Roof Coating, Energy Star, Top Coat Required | 203.25 | |
| 07 51 13 00-0261 | SQ | Pyramic® Plus LO Base Coat, Water-Based, Acrylic, Low VOC, Base Coating For A Pyramic System | 196.75 | |
| 07 51 13 00-0262 | LF | Silver-Flash® Aluminized Asphalt Fibered Trowel Grade Mastic Used With GarMesh | 19.32 | |
| 07 51 13 00-0263 | SQ | Solex® White, Kynar® Acrylic Topcoat Roof Coating Used With Pyramic Base Coat | 265.76 | |
| 07 51 13 00-0264 | SQ | Tuff-Flash™ Multi-Purpose Asphaltic Polyurethane Liquid Flashing Membrane Used With Reinforcing Fabric | 1,436.71 | |
| 07 51 13 00-0265 | SQ | 4-5 GAL/SQ, Rubberized, Fiber-Reinforced Fire-Rated Restoration For Modified And Gravel, Flood Coat, Weatherscreen™ | 326.87 | |
| 07 51 13 00-0266 | SQ | Weatherscreen™ Rubberized, Fiber-Reinforced Fire-Rated Restoration For Modified And Gravel | 404.04 | |
| 07 51 13 00-0267 | SQ | Weatherking® Cold Applied Rubber Modified Asphalt Interplay Adhesive For Slopes Up To 3:12, Interply | 143.94 | |
| 07 51 13 00-0268 | SQ | Weatherking® Flashing Adhesive Brush Grade, Cold Applied Asphalt Adhesive For Flashings In A Weatherking System | 388.21 | |
| 07 51 13 00-0269 | SQ | Weatherking® Plus WC Cold Applied Rubber Modified, VOC Compliant Asphalt Interply Adhesive For Slopes Up To 2:12, Interply | 142.75 | |
| | | Note: Inner ply and flood coat SEBS modified adhesive for all cold systems with gravel. | | |

## 07 52 Modified Bituminous Membrane Roofing *(07 50)*

### 07 52 13 Atactic-Polypropylene Modified Bituminous Membrane Roofing *(07 52)*

Note: Includes all standard manufacturers' colors including white for granule and smooth surfaced cap sheets and flashing. See CSI section 07 51 13 00-0001 for additional components such as concrete primers, cant strips, surfacing, walkway boards, demolition and warranties.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 07 52 13 11 Cold Adhesive Applied Atactic-Polypropylene-Modified Bituminous Membrane Roofing *(07 52 13)*

07 52 13 11-0001 Cold Adhesive Applied Atactic-Polypropylene (APP) Modified Bituminous Membrane Roofing *(07 52 13 11)*

Note: Includes fiberglass and/or polyester reinforcement. Includes applying cold adhesive and embedding the membrane. Includes heat welding side and end laps when required.

07 52 13 11-0002 Cold Adhesive Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 13 11-0003 | SQ | 80 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Sheet, Cold Adhesive Applied | 222.13 | |
| | | *For Up To 10, Add* | *47.89* | |
| | | *For >10 To 20, Add* | *24.81* | |
| | | *For >20 To 40, Add* | *12.84* | |
| | | *For >75 To 100, Deduct* | *-6.42* | |
| | | *For >100 To 200, Deduct* | *-13.27* | |
| | | *For >200, Deduct* | *-19.69* | |
| 07 52 13 11-0004 | SQ | 90 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Or Ply Sheet, Cold Adhesive Applied | 276.31 | |
| | | *For Up To 10, Add* | *58.73* | |
| | | *For >10 To 20, Add* | *30.23* | |
| | | *For >20 To 40, Add* | *15.55* | |
| | | *For >75 To 100, Deduct* | *-7.77* | |
| | | *For >100 To 200, Deduct* | *-15.98* | |
| | | *For >200, Deduct* | *-23.76* | |
| 07 52 13 11-0005 | SQ | 160 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Cold Adhesive Applied | 449.31 | |
| | | *For Up To 10, Add* | *93.33* | |
| | | *For >10 To 20, Add* | *47.53* | |
| | | *For >20 To 40, Add* | *24.20* | |
| | | *For >75 To 100, Deduct* | *-12.10* | |
| | | *For >100 To 200, Deduct* | *-24.63* | |
| | | *For >200, Deduct* | *-36.73* | |
| 07 52 13 11-0006 | SQ | 160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 450.96 | |
| | | *For Up To 10, Add* | *93.99* | |
| | | *For >10 To 20, Add* | *47.94* | |
| | | *For >20 To 40, Add* | *24.45* | |
| | | *For >75 To 100, Deduct* | *-12.22* | |
| | | *For >100 To 200, Deduct* | *-24.92* | |
| | | *For >200, Deduct* | *-37.15* | |
| 07 52 13 11-0007 | SQ | 160 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 314.33 | |
| | | *For Up To 10, Add* | *66.66* | |
| | | *For >10 To 20, Add* | *34.28* | |
| | | *For >20 To 40, Add* | *17.62* | |
| | | *For >75 To 100, Deduct* | *-8.81* | |
| | | *For >100 To 200, Deduct* | *-18.09* | |
| | | *For >200, Deduct* | *-26.90* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 13 11-0008 | SQ | 160 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 369.13 | |
| | | *For Up To 10, Add* | *77.62* | |
| | | *For >10 To 20, Add* | *39.76* | |
| | | *For >20 To 40, Add* | *20.36* | |
| | | *For >75 To 100, Deduct* | *-10.18* | |
| | | *For >100 To 200, Deduct* | *-20.83* | |
| | | *For >200, Deduct* | *-31.01* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 13 11-0009 | SQ | 180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 518.44 | |
| | | *For Up To 10, Add* | *107.49* | |
| | | *For >10 To 20, Add* | *54.69* | |
| | | *For >20 To 40, Add* | *27.82* | |
| | | *For >75 To 100, Deduct* | *-13.91* | |
| | | *For >100 To 200, Deduct* | *-28.30* | |
| | | *For >200, Deduct* | *-42.21* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

07 52 13 11-0010 Cold Adhesive Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Flashing *(07 52 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 13 11-0011 | SF | 160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Cold Adhesive Applied | 5.32 | |
| 07 52 13 11-0012 | SF | 180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Cold Adhesive Applied | 9.04 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |

## 07 52 13 13 Torch-Applied Atactic-Polypropylene-Modified Bituminous Membrane Roofing *(07 52 13)*

07 52 13 13-0001 Torch-Applied Atactic-Polypropylene (APP) Modified Bituminous Membrane Roofing *(07 52 13 13)*

Note: Includes fiberglass and/or polyester reinforcement. Includes adhering the membrane with a torch.

07 52 13 13-0002 Torch-Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 13 13-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 13 13-0003 | SQ | 80 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Sheet, Torch-Applied | 152.74 | |
| | | *For Up To 10, Add* | *34.01* | |
| | | *For >10 To 20, Add* | *17.87* | |
| | | *For >20 To 40, Add* | *9.37* | |
| | | *For >75 To 100, Deduct* | *-4.68* | |
| | | *For >100 To 200, Deduct* | *-9.80* | |
| | | *For >200, Deduct* | *-14.49* | |
| 07 52 13 13-0004 | SQ | 90 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Or Ply Sheet, Torch-Applied | 206.93 | |
| | | *For Up To 10, Add* | *44.85* | |
| | | *For >10 To 20, Add* | *23.29* | |
| | | *For >20 To 40, Add* | *12.08* | |
| | | *For >75 To 100, Deduct* | *-6.04* | |
| | | *For >100 To 200, Deduct* | *-12.51* | |
| | | *For >200, Deduct* | *-18.55* | |
| 07 52 13 13-0005 | SQ | 150 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Torch-Applied | 241.05 | |
| | | *For Up To 10, Add* | *53.41* | |
| | | *For >10 To 20, Add* | *28.01* | |
| | | *For >20 To 40, Add* | *14.65* | |
| | | *For >75 To 100, Deduct* | *-7.33* | |
| | | *For >100 To 200, Deduct* | *-15.30* | |
| | | *For >200, Deduct* | *-22.63* | |
| 07 52 13 13-0006 | SQ | 160 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Torch-Applied | 254.93 | |
| | | *For Up To 10, Add* | *56.19* | |
| | | *For >10 To 20, Add* | *29.39* | |
| | | *For >20 To 40, Add* | *15.35* | |
| | | *For >75 To 100, Deduct* | *-7.67* | |
| | | *For >100 To 200, Deduct* | *-16.00* | |
| | | *For >200, Deduct* | *-23.67* | |
| 07 52 13 13-0007 | SQ | 180 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Torch-Applied | 367.47 | |
| | | *For Up To 10, Add* | *78.70* | |
| | | *For >10 To 20, Add* | *40.65* | |
| | | *For >20 To 40, Add* | *20.97* | |
| | | *For >75 To 100, Deduct* | *-10.49* | |
| | | *For >100 To 200, Deduct* | *-21.62* | |
| | | *For >200, Deduct* | *-32.11* | |
| 07 52 13 13-0008 | SQ | 150 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 241.05 | |
| | | *For Up To 10, Add* | *53.41* | |
| | | *For >10 To 20, Add* | *28.01* | |
| | | *For >20 To 40, Add* | *14.65* | |
| | | *For >75 To 100, Deduct* | *-7.33* | |
| | | *For >100 To 200, Deduct* | *-15.30* | |
| | | *For >200, Deduct* | *-22.63* | |
| 07 52 13 13-0009 | SQ | 160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 258.39 | |
| | | *For Up To 10, Add* | *56.88* | |
| | | *For >10 To 20, Add* | *29.74* | |
| | | *For >20 To 40, Add* | *15.52* | |
| | | *For >75 To 100, Deduct* | *-7.76* | |
| | | *For >100 To 200, Deduct* | *-16.17* | |
| | | *For >200, Deduct* | *-23.93* | |
| 07 52 13 13-0010 | SQ | 180 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 367.47 | |
| | | *For Up To 10, Add* | *78.70* | |
| | | *For >10 To 20, Add* | *40.65* | |
| | | *For >20 To 40, Add* | *20.97* | |
| | | *For >75 To 100, Deduct* | *-10.49* | |
| | | *For >100 To 200, Deduct* | *-21.62* | |
| | | *For >200, Deduct* | *-32.11* | |
| 07 52 13 13-0011 | SQ | 160 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 251.98 | |
| | | *For Up To 10, Add* | *55.60* | |
| | | *For >10 To 20, Add* | *29.10* | |
| | | *For >20 To 40, Add* | *15.20* | |
| | | *For >75 To 100, Deduct* | *-7.60* | |
| | | *For >100 To 200, Deduct* | *-15.85* | |
| | | *For >200, Deduct* | *-23.45* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 13 13-0012 | SQ | 170 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 268.80 | |
| | | *For Up To 10, Add* | *58.96* | |
| | | *For >10 To 20, Add* | *30.78* | |
| | | *For >20 To 40, Add* | *16.04* | |
| | | *For >75 To 100, Deduct* | *-8.02* | |
| | | *For >100 To 200, Deduct* | *-16.69* | |
| | | *For >200, Deduct* | *-24.71* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 13 13-0013 | SQ | 160 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 310.07 | |
| | | *For Up To 10, Add* | *67.22* | |
| | | *For >10 To 20, Add* | *34.91* | |
| | | *For >20 To 40, Add* | *18.10* | |
| | | *For >75 To 100, Deduct* | *-9.05* | |
| | | *For >100 To 200, Deduct* | *-18.75* | |
| | | *For >200, Deduct* | *-27.81* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 13 13-0014 | SQ | 170 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 315.10 | |
| | | *For Up To 10, Add* | *68.22* | |
| | | *For >10 To 20, Add* | *35.41* | |
| | | *For >20 To 40, Add* | *18.36* | |
| | | *For >75 To 100, Deduct* | *-9.18* | |
| | | *For >100 To 200, Deduct* | *-19.01* | |
| | | *For >200, Deduct* | *-28.18* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 13 13-0015 | SQ | 180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied | 456.09 | |
| | | *For Up To 10, Add* | *96.42* | |
| | | *For >10 To 20, Add* | *49.51* | |
| | | *For >20 To 40, Add* | *25.41* | |
| | | *For >75 To 100, Deduct* | *-12.70* | |
| | | *For >100 To 200, Deduct* | *-26.06* | |
| | | *For >200, Deduct* | *-38.76* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

### 07 52 13 13-0016 Torch-Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Flashing *(07 52 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 13 13-0017 | SF | 150 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied | 2.93 | |
| 07 52 13 13-0018 | SF | 160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied | 3.10 | |
| 07 52 13 13-0019 | SF | 180 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied | 4.19 | |
| 07 52 13 13-0020 | SF | 170 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied | 3.21 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 13 13-0021 | SF | 170 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied | 3.67 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 13 13-0022 | SF | 180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied | 5.08 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |

## 07 52 13 14 Mechanically Fastened Atactic-Polypropylene-Modified Bituminous Membrane Roofing *(07 52 13)*

### 07 52 13 14-0001 Mechanically Fastened Atactic-Polypropylene (APP) Modified Bituminous Membrane Roofing *(07 52 13 14)*

Note: Includes fiberglass and/or polyester reinforcement. Includes fasteners.

### 07 52 13 14-0002 Mechanically Fastened, Atactic-Polypropylene (APP) Modified Bitumen Roofing Base And Ply Sheets *(07 52 13 14-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 13 14-0003 | SQ | 90 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Or Ply Sheet, Mechanically Fastened | 252.27 | |
| | | *For Up To 10, Add* | *52.19* | |
| | | *For >10 To 20, Add* | *26.53* | |
| | | *For >20 To 40, Add* | *13.48* | |
| | | *For >75 To 100, Deduct* | *-6.74* | |
| | | *For >100 To 200, Deduct* | *-13.70* | |
| | | *For >200, Deduct* | *-20.44* | |

## 07 52 16 Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52)*

Note: Includes all standard manufacturers' colors including white for granule and smooth surfaced cap sheets and flashing. See CSI section 07 51 13 00-0001 for additional components such as concrete primers, cant strips, surfacing, walkway boards, demolition and warranties.

## 07 52 16 11 Cold Adhesive Applied Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

### 07 52 16 11-0001 Cold Adhesive Applied Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 11)*

Note: Includes fiberglass and/or polyester reinforcement. Includes applying cold adhesive and embedding the membrane. Includes heat welding side and end laps when required.

### 07 52 16 11-0002 Cold Adhesive Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 11-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 11-0003 | SQ | 50 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Cold Adhesive Applied | 169.08 | |
| | | *For Up To 10, Add* | *37.28* | |
| | | *For >10 To 20, Add* | *19.51* | |
| | | *For >20 To 40, Add* | *10.19* | |
| | | *For >75 To 100, Deduct* | *-5.09* | |
| | | *For >100 To 200, Deduct* | *-10.62* | |
| | | *For >200, Deduct* | *-15.72* | |
| 07 52 16 11-0004 | SQ | 80 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Cold Adhesive Applied | 229.24 | |
| | | *For Up To 10, Add* | *49.32* | |
| | | *For >10 To 20, Add* | *25.53* | |
| | | *For >20 To 40, Add* | *13.20* | |
| | | *For >75 To 100, Deduct* | *-6.60* | |
| | | *For >100 To 200, Deduct* | *-13.63* | |
| | | *For >200, Deduct* | *-20.23* | |
| 07 52 16 11-0005 | SQ | 90 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Cold Adhesive Applied | 237.01 | |
| | | *For Up To 10, Add* | *50.87* | |
| | | *For >10 To 20, Add* | *26.30* | |
| | | *For >20 To 40, Add* | *13.58* | |
| | | *For >75 To 100, Deduct* | *-6.79* | |
| | | *For >100 To 200, Deduct* | *-14.02* | |
| | | *For >200, Deduct* | *-20.81* | |
| 07 52 16 11-0006 | SQ | 120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Cold Adhesive Applied | 332.97 | |
| | | *For Up To 10, Add* | *70.06* | |
| | | *For >10 To 20, Add* | *35.90* | |
| | | *For >20 To 40, Add* | *18.38* | |
| | | *For >75 To 100, Deduct* | *-9.19* | |
| | | *For >100 To 200, Deduct* | *-18.82* | |
| | | *For >200, Deduct* | *-28.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 16 11-0007 | SQ | 125 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Ply Sheet, Cold Adhesive Applied | 430.08 | |
| | | *For Up To 10, Add* | *89.48* | |
| | | *For >10 To 20, Add* | *45.61* | |
| | | *For >20 To 40, Add* | *23.24* | |
| | | *For >75 To 100, Deduct* | *-11.62* | |
| | | *For >100 To 200, Deduct* | *-23.67* | |
| | | *For >200, Deduct* | *-35.29* | |
| 07 52 16 11-0008 | SQ | 140 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 351.23 | |
| | | *For Up To 10, Add* | *74.04* | |
| | | *For >10 To 20, Add* | *37.97* | |
| | | *For >20 To 40, Add* | *19.46* | |
| | | *For >75 To 100, Deduct* | *-9.73* | |
| | | *For >100 To 200, Deduct* | *-19.94* | |
| | | *For >200, Deduct* | *-29.67* | |
| 07 52 16 11-0009 | SQ | 150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 361.67 | |
| | | *For Up To 10, Add* | *76.13* | |
| | | *For >10 To 20, Add* | *39.02* | |
| | | *For >20 To 40, Add* | *19.98* | |
| | | *For >75 To 100, Deduct* | *-9.99* | |
| | | *For >100 To 200, Deduct* | *-20.46* | |
| | | *For >200, Deduct* | *-30.45* | |
| 07 52 16 11-0010 | SQ | 125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 312.76 | |
| | | *For Up To 10, Add* | *66.35* | |
| | | *For >10 To 20, Add* | *34.12* | |
| | | *For >20 To 40, Add* | *17.54* | |
| | | *For >75 To 100, Deduct* | *-8.77* | |
| | | *For >100 To 200, Deduct* | *-18.01* | |
| | | *For >200, Deduct* | *-26.78* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0011 | SQ | 140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 317.27 | |
| | | *For Up To 10, Add* | *67.25* | |
| | | *For >10 To 20, Add* | *34.58* | |
| | | *For >20 To 40, Add* | *17.76* | |
| | | *For >75 To 100, Deduct* | *-8.88* | |
| | | *For >100 To 200, Deduct* | *-18.24* | |
| | | *For >200, Deduct* | *-27.12* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0012 | SQ | 150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 358.89 | |
| | | *For Up To 10, Add* | *75.58* | |
| | | *For >10 To 20, Add* | *38.74* | |
| | | *For >20 To 40, Add* | *19.84* | |
| | | *For >75 To 100, Deduct* | *-9.92* | |
| | | *For >100 To 200, Deduct* | *-20.32* | |
| | | *For >200, Deduct* | *-30.24* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0013 | SQ | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 365.83 | |
| | | *For Up To 10, Add* | *76.96* | |
| | | *For >10 To 20, Add* | *39.43* | |
| | | *For >20 To 40, Add* | *20.19* | |
| | | *For >75 To 100, Deduct* | *-10.10* | |
| | | *For >100 To 200, Deduct* | *-20.67* | |
| | | *For >200, Deduct* | *-30.76* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0014 | SQ | 170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 426.53 | |
| | | *For Up To 10, Add* | *89.10* | |
| | | *For >10 To 20, Add* | *45.50* | |
| | | *For >20 To 40, Add* | *23.23* | |
| | | *For >75 To 100, Deduct* | *-11.61* | |
| | | *For >100 To 200, Deduct* | *-23.70* | |
| | | *For >200, Deduct* | *-35.31* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0015 | SQ | 180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 537.10 | |
| | | *For Up To 10, Add* | *111.22* | |
| | | *For >10 To 20, Add* | *56.56* | |
| | | *For >20 To 40, Add* | *28.75* | |
| | | *For >75 To 100, Deduct* | *-14.38* | |
| | | *For >100 To 200, Deduct* | *-29.23* | |
| | | *For >200, Deduct* | *-43.61* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0016 | SQ | 125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 320.29 | |
| | | *For Up To 10, Add* | *67.86* | |
| | | *For >10 To 20, Add* | *34.88* | |
| | | *For >20 To 40, Add* | *17.91* | |
| | | *For >75 To 100, Deduct* | *-8.96* | |
| | | *For >100 To 200, Deduct* | *-18.39* | |
| | | *For >200, Deduct* | *-27.35* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 16 11-0017 | SQ | 140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 331.15 | |
| | | *For Up To 10, Add* | *70.03* | |
| | | *For >10 To 20, Add* | *35.96* | |
| | | *For >20 To 40, Add* | *18.46* | |
| | | *For >75 To 100, Deduct* | *-9.23* | |
| | | *For >100 To 200, Deduct* | *-18.93* | |
| | | *For >200, Deduct* | *-28.16* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0018 | SQ | 150 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 390.11 | |
| | | *For Up To 10, Add* | *81.82* | |
| | | *For >10 To 20, Add* | *41.86* | |
| | | *For >20 To 40, Add* | *21.40* | |
| | | *For >75 To 100, Deduct* | *-10.70* | |
| | | *For >100 To 200, Deduct* | *-21.88* | |
| | | *For >200, Deduct* | *-32.58* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0019 | SQ | 160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 391.50 | |
| | | *For Up To 10, Add* | *82.10* | |
| | | *For >10 To 20, Add* | *42.00* | |
| | | *For >20 To 40, Add* | *21.47* | |
| | | *For >75 To 100, Deduct* | *-10.74* | |
| | | *For >100 To 200, Deduct* | *-21.95* | |
| | | *For >200, Deduct* | *-32.69* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 11-0020 | SQ | 170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied | 417.86 | |
| | | *For Up To 10, Add* | *87.37* | |
| | | *For >10 To 20, Add* | *44.63* | |
| | | *For >20 To 40, Add* | *22.79* | |
| | | *For >75 To 100, Deduct* | *-11.40* | |
| | | *For >100 To 200, Deduct* | *-23.27* | |
| | | *For >200, Deduct* | *-34.66* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

### 07 52 16 11-0021 Cold Adhesive Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 11-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 11-0022 | SF | 150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 4.43 | |
| 07 52 16 11-0023 | SF | 125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 3.94 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0024 | SF | 140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 3.98 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0025 | SF | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 4.47 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0026 | SF | 170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 5.08 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0027 | SF | 180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 6.18 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0028 | SF | 125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 4.01 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0029 | SF | 140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 4.12 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0030 | SF | 160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 4.73 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0031 | SF | 170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 4.99 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 11-0032 | SF | 145 Mil, Aluminum Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 7.15 | |
| 07 52 16 11-0033 | SF | 160 Mil, Copper Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied | 14.94 | |

## 07 52 16 12 Hot-Mopped Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

### 07 52 16 12-0001 Hot-Mopped Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 12)*

Note: Includes fiberglass and/or polyester reinforcement. Includes mopping hot asphalt and embedding the membrane.

### 07 52 16 12-0002 Hot-Mopped, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 12-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 12-0003 | SQ | 50 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Hot-Mopped | 133.53 | |
| | | *For Up To 10, Add* | *30.29* | |
| | | *For >10 To 20, Add* | *16.04* | |
| | | *For >20 To 40, Add* | *8.47* | |
| | | *For >75 To 100, Deduct* | *-4.23* | |
| | | *For >100 To 200, Deduct* | *-8.92* | |
| | | *For >200, Deduct* | *-13.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 16 12-0004 | SQ | 80 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Hot-Mopped | 193.69 | |
| | | *For Up To 10, Add* | *42.32* | |
| | | *For >10 To 20, Add* | *22.06* | |
| | | *For >20 To 40, Add* | *11.48* | |
| | | *For >75 To 100, Deduct* | *-5.74* | |
| | | *For >100 To 200, Deduct* | *-11.92* | |
| | | *For >200, Deduct* | *-17.66* | |
| 07 52 16 12-0005 | SQ | 90 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Hot-Mopped | 201.45 | |
| | | *For Up To 10, Add* | *43.87* | |
| | | *For >10 To 20, Add* | *22.83* | |
| | | *For >20 To 40, Add* | *11.86* | |
| | | *For >75 To 100, Deduct* | *-5.93* | |
| | | *For >100 To 200, Deduct* | *-12.31* | |
| | | *For >200, Deduct* | *-18.24* | |
| 07 52 16 12-0006 | SQ | 120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Hot-Mopped | 297.41 | |
| | | *For Up To 10, Add* | *63.07* | |
| | | *For >10 To 20, Add* | *32.43* | |
| | | *For >20 To 40, Add* | *16.66* | |
| | | *For >75 To 100, Deduct* | *-8.33* | |
| | | *For >100 To 200, Deduct* | *-17.11* | |
| | | *For >200, Deduct* | *-25.44* | |
| 07 52 16 12-0007 | SQ | 125 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Ply Sheet, Hot-Mopped | 394.53 | |
| | | *For Up To 10, Add* | *82.49* | |
| | | *For >10 To 20, Add* | *42.14* | |
| | | *For >20 To 40, Add* | *21.52* | |
| | | *For >75 To 100, Deduct* | *-10.76* | |
| | | *For >100 To 200, Deduct* | *-21.97* | |
| | | *For >200, Deduct* | *-32.73* | |
| 07 52 16 12-0008 | SQ | 140 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 315.73 | |
| | | *For Up To 10, Add* | *67.07* | |
| | | *For >10 To 20, Add* | *34.52* | |
| | | *For >20 To 40, Add* | *17.75* | |
| | | *For >75 To 100, Deduct* | *-8.87* | |
| | | *For >100 To 200, Deduct* | *-18.24* | |
| | | *For >200, Deduct* | *-27.12* | |
| 07 52 16 12-0009 | SQ | 150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 326.17 | |
| | | *For Up To 10, Add* | *69.16* | |
| | | *For >10 To 20, Add* | *35.56* | |
| | | *For >20 To 40, Add* | *18.27* | |
| | | *For >75 To 100, Deduct* | *-9.14* | |
| | | *For >100 To 200, Deduct* | *-18.76* | |
| | | *For >200, Deduct* | *-27.90* | |
| 07 52 16 12-0010 | SQ | 125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 277.27 | |
| | | *For Up To 10, Add* | *59.38* | |
| | | *For >10 To 20, Add* | *30.67* | |
| | | *For >20 To 40, Add* | *15.83* | |
| | | *For >75 To 100, Deduct* | *-7.91* | |
| | | *For >100 To 200, Deduct* | *-16.32* | |
| | | *For >200, Deduct* | *-24.23* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0011 | SQ | 140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 281.78 | |
| | | *For Up To 10, Add* | *60.28* | |
| | | *For >10 To 20, Add* | *31.12* | |
| | | *For >20 To 40, Add* | *16.05* | |
| | | *For >75 To 100, Deduct* | *-8.03* | |
| | | *For >100 To 200, Deduct* | *-16.54* | |
| | | *For >200, Deduct* | *-24.57* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0012 | SQ | 150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 323.40 | |
| | | *For Up To 10, Add* | *68.61* | |
| | | *For >10 To 20, Add* | *35.28* | |
| | | *For >20 To 40, Add* | *18.13* | |
| | | *For >75 To 100, Deduct* | *-9.07* | |
| | | *For >100 To 200, Deduct* | *-18.62* | |
| | | *For >200, Deduct* | *-27.69* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0013 | SQ | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 330.34 | |
| | | *For Up To 10, Add* | *69.99* | |
| | | *For >10 To 20, Add* | *35.98* | |
| | | *For >20 To 40, Add* | *18.48* | |
| | | *For >75 To 100, Deduct* | *-9.24* | |
| | | *For >100 To 200, Deduct* | *-18.97* | |
| | | *For >200, Deduct* | *-28.21* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0014 | SQ | 170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 391.03 | |
| | | *For Up To 10, Add* | *82.13* | |
| | | *For >10 To 20, Add* | *42.05* | |
| | | *For >20 To 40, Add* | *21.51* | |
| | | *For >75 To 100, Deduct* | *-10.76* | |
| | | *For >100 To 200, Deduct* | *-22.01* | |
| | | *For >200, Deduct* | *-32.76* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 16 12-0015 | SQ | 180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 501.61 | |
| | | *For Up To 10, Add* | *104.25* | |
| | | *For >10 To 20, Add* | *53.11* | |
| | | *For >20 To 40, Add* | *27.04* | |
| | | *For >75 To 100, Deduct* | *-13.52* | |
| | | *For >100 To 200, Deduct* | *-27.53* | |
| | | *For >200, Deduct* | *-41.06* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0016 | SQ | 125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 284.80 | |
| | | *For Up To 10, Add* | *60.89* | |
| | | *For >10 To 20, Add* | *31.42* | |
| | | *For >20 To 40, Add* | *16.20* | |
| | | *For >75 To 100, Deduct* | *-8.10* | |
| | | *For >100 To 200, Deduct* | *-16.69* | |
| | | *For >200, Deduct* | *-24.80* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0017 | SQ | 140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 295.65 | |
| | | *For Up To 10, Add* | *63.06* | |
| | | *For >10 To 20, Add* | *32.51* | |
| | | *For >20 To 40, Add* | *16.75* | |
| | | *For >75 To 100, Deduct* | *-8.37* | |
| | | *For >100 To 200, Deduct* | *-17.24* | |
| | | *For >200, Deduct* | *-25.61* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0018 | SQ | 150 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 354.62 | |
| | | *For Up To 10, Add* | *74.85* | |
| | | *For >10 To 20, Add* | *38.41* | |
| | | *For >20 To 40, Add* | *19.69* | |
| | | *For >75 To 100, Deduct* | *-9.85* | |
| | | *For >100 To 200, Deduct* | *-20.18* | |
| | | *For >200, Deduct* | *-30.03* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0019 | SQ | 160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 356.00 | |
| | | *For Up To 10, Add* | *75.13* | |
| | | *For >10 To 20, Add* | *38.54* | |
| | | *For >20 To 40, Add* | *19.76* | |
| | | *For >75 To 100, Deduct* | *-9.88* | |
| | | *For >100 To 200, Deduct* | *-20.25* | |
| | | *For >200, Deduct* | *-30.14* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 12-0020 | SQ | 170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped | 382.36 | |
| | | *For Up To 10, Add* | *80.40* | |
| | | *For >10 To 20, Add* | *41.18* | |
| | | *For >20 To 40, Add* | *21.08* | |
| | | *For >75 To 100, Deduct* | *-10.54* | |
| | | *For >100 To 200, Deduct* | *-21.57* | |
| | | *For >200, Deduct* | *-32.11* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

## 07 52 16 12-0021 Hot-Mopped, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 12-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 12-0022 | SF | 150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 4.24 | |
| 07 52 16 12-0023 | SF | 125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 3.75 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0024 | SF | 140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 3.79 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0025 | SF | 150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 4.21 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0026 | SF | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 4.28 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0027 | SF | 170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 4.89 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0028 | SF | 180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 5.99 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0029 | SF | 125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 3.82 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0030 | SF | 140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 3.93 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0031 | SF | 160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 4.43 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0032 | SF | 170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 4.80 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 12-0033 | SF | 145 Mil, Aluminum Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 6.96 | |
| 07 52 16 12-0034 | SF | 160 Mil, Copper Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped | 14.75 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 52 16 13** | | **Torch-Applied Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing** *(07 52 16)* | | |
| 07 52 16 13-0001 | | Torch-Applied Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 13)* | | |
| | | Note: Includes fiberglass and/or polyester reinforcement. Includes adhering the membrane with a torch. | | |
| 07 52 16 13-0002 | | Torch-Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 13-0001)* | | |
| 07 52 16 13-0003 | SQ | 120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Torch-Applied | 289.61 | |
| | | *For Up To 10, Add* | *63.12* | |
| | | *For >10 To 20, Add* | *32.86* | |
| | | *For >20 To 40, Add* | *17.08* | |
| | | *For >75 To 100, Deduct* | *-8.54* | |
| | | *For >100 To 200, Deduct* | *-17.73* | |
| | | *For >200, Deduct* | *-26.27* | |
| 07 52 16 13-0004 | SQ | 150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied | 255.97 | |
| | | *For Up To 10, Add* | *56.40* | |
| | | *For >10 To 20, Add* | *29.50* | |
| | | *For >20 To 40, Add* | *15.40* | |
| | | *For >75 To 100, Deduct* | *-7.70* | |
| | | *For >100 To 200, Deduct* | *-16.05* | |
| | | *For >200, Deduct* | *-23.75* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 13-0005 | SQ | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied | 295.51 | |
| | | *For Up To 10, Add* | *64.30* | |
| | | *For >10 To 20, Add* | *33.45* | |
| | | *For >20 To 40, Add* | *17.38* | |
| | | *For >75 To 100, Deduct* | *-8.69* | |
| | | *For >100 To 200, Deduct* | *-18.03* | |
| | | *For >200, Deduct* | *-26.72* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 13-0006 | SQ | 180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied | 474.75 | |
| | | *For Up To 10, Add* | *100.15* | |
| | | *For >10 To 20, Add* | *51.38* | |
| | | *For >20 To 40, Add* | *26.34* | |
| | | *For >75 To 100, Deduct* | *-13.17* | |
| | | *For >100 To 200, Deduct* | *-26.99* | |
| | | *For >200, Deduct* | *-40.16* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 13-0007 | SQ | 150 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied | 267.27 | |
| | | *For Up To 10, Add* | *58.66* | |
| | | *For >10 To 20, Add* | *30.63* | |
| | | *For >20 To 40, Add* | *15.96* | |
| | | *For >75 To 100, Deduct* | *-7.98* | |
| | | *For >100 To 200, Deduct* | *-16.61* | |
| | | *For >200, Deduct* | *-24.60* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 13-0008 | SQ | 160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied | 313.89 | |
| | | *For Up To 10, Add* | *67.98* | |
| | | *For >10 To 20, Add* | *35.29* | |
| | | *For >20 To 40, Add* | *18.30* | |
| | | *For >75 To 100, Deduct* | *-9.15* | |
| | | *For >100 To 200, Deduct* | *-18.95* | |
| | | *For >200, Deduct* | *-28.09* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 13-0009 | SQ | 165 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied | 328.64 | |
| | | *For Up To 10, Add* | *71.11* | |
| | | *For >10 To 20, Add* | *36.90* | |
| | | *For >20 To 40, Add* | *19.12* | |
| | | *For >75 To 100, Deduct* | *-9.56* | |
| | | *For >100 To 200, Deduct* | *-19.79* | |
| | | *For >200, Deduct* | *-29.35* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 13-0010 | SQ | 180 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied | 437.45 | |
| | | *For Up To 10, Add* | *92.87* | |
| | | *For >10 To 20, Add* | *47.78* | |
| | | *For >20 To 40, Add* | *24.56* | |
| | | *For >75 To 100, Deduct* | *-12.28* | |
| | | *For >100 To 200, Deduct* | *-25.23* | |
| | | *For >200, Deduct* | *-37.51* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 13-0011 | | Torch-Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 13-0001)* | | |
| 07 52 16 13-0012 | SF | 150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 3.51 | |
| 07 52 16 13-0013 | SF | 150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 3.49 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 13-0014 | SF | 180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 5.27 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 16 13-0015 | SF | 160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 3.70 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 13-0016 | SF | 165 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 3.80 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 13-0017 | SF | 180 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 4.90 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 13-0018 | SF | 150 Mil, Aluminum Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 5.13 | |
| 07 52 16 13-0019 | SF | 160 Mil, Copper Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied | 14.03 | |

## 07 52 16 14 Mechanically Fastened Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

### 07 52 16 14-0001 Mechanically Fastened Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 14)*

Note: Includes fiberglass and/or polyester reinforcement. Includes fasteners.

### 07 52 16 14-0002 Mechanically Fastened, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base And Ply Sheets *(07 52 16 14-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 14-0003 | SQ | 35 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Ply Sheet, Mechanically Fastened | 192.50 | |
| | | *For Up To 10, Add* | *40.23* | |
| | | *For >10 To 20, Add* | *20.55* | |
| | | *For >20 To 40, Add* | *10.49* | |
| | | *For >75 To 100, Deduct* | *-5.25* | |
| | | *For >100 To 200, Deduct* | *-10.71* | |
| | | *For >200, Deduct* | *-15.95* | |
| 07 52 16 14-0004 | SQ | 50 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Mechanically Fastened | 145.04 | |
| | | *For Up To 10, Add* | *30.74* | |
| | | *For >10 To 20, Add* | *15.80* | |
| | | *For >20 To 40, Add* | *8.12* | |
| | | *For >75 To 100, Deduct* | *-4.06* | |
| | | *For >100 To 200, Deduct* | *-8.33* | |
| | | *For >200, Deduct* | *-12.39* | |
| 07 52 16 14-0005 | SQ | 80 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Mechanically Fastened | 191.76 | |
| | | *For Up To 10, Add* | *40.08* | |
| | | *For >10 To 20, Add* | *20.48* | |
| | | *For >20 To 40, Add* | *10.45* | |
| | | *For >75 To 100, Deduct* | *-5.23* | |
| | | *For >100 To 200, Deduct* | *-10.67* | |
| | | *For >200, Deduct* | *-15.90* | |
| 07 52 16 14-0006 | SQ | 90 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Mechanically Fastened | 243.37 | |
| | | *For Up To 10, Add* | *50.41* | |
| | | *For >10 To 20, Add* | *25.64* | |
| | | *For >20 To 40, Add* | *13.03* | |
| | | *For >75 To 100, Deduct* | *-6.52* | |
| | | *For >100 To 200, Deduct* | *-13.25* | |
| | | *For >200, Deduct* | *-19.77* | |
| 07 52 16 14-0007 | SQ | 120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Mechanically Fastened | 308.92 | |
| | | *For Up To 10, Add* | *63.52* | |
| | | *For >10 To 20, Add* | *32.19* | |
| | | *For >20 To 40, Add* | *16.31* | |
| | | *For >75 To 100, Deduct* | *-8.16* | |
| | | *For >100 To 200, Deduct* | *-16.53* | |
| | | *For >200, Deduct* | *-24.68* | |

### 07 52 16 14-0008 Mechanically Fastened, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 14-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 14-0009 | SF | 150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Mechanically Fastened | 3.25 | |
| 07 52 16 14-0010 | SF | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Mechanically Fastened | 3.35 | |

## 07 52 16 15 Self-Adhering Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

### 07 52 16 15-0001 Self-Adhering Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 15)*

Note: Includes fiberglass and/or polyester reinforcement. Includes removing the release film(s) from the membrane and applying the membrane.

### 07 52 16 15-0002 Self-Adhering, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 15-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 15-0003 | SQ | 60 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Self-Adhering | 149.03 | |
| | | *For Up To 10, Add* | *31.89* | |
| | | *For >10 To 20, Add* | *16.46* | |
| | | *For >20 To 40, Add* | *8.49* | |
| | | *For >75 To 100, Deduct* | *-4.25* | |
| | | *For >100 To 200, Deduct* | *-8.75* | |
| | | *For >200, Deduct* | *-13.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 52 16 15-0004 | SQ | 70 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Self-Adhering | 158.86 | |
| | | *For Up To 10, Add* | *33.85* | |
| | | *For >10 To 20, Add* | *17.45* | |
| | | *For >20 To 40, Add* | *8.98* | |
| | | *For >75 To 100, Deduct* | *-4.49* | |
| | | *For >100 To 200, Deduct* | *-9.24* | |
| | | *For >200, Deduct* | *-13.74* | |
| 07 52 16 15-0005 | SQ | 120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Self-Adhering | 277.83 | |
| | | *For Up To 10, Add* | *57.80* | |
| | | *For >10 To 20, Add* | *29.46* | |
| | | *For >20 To 40, Add* | *15.01* | |
| | | *For >75 To 100, Deduct* | *-7.50* | |
| | | *For >100 To 200, Deduct* | *-15.29* | |
| | | *For >200, Deduct* | *-22.79* | |
| 07 52 16 15-0006 | SQ | 150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Self-Adhering | 335.48 | |
| | | *For Up To 10, Add* | *69.33* | |
| | | *For >10 To 20, Add* | *35.23* | |
| | | *For >20 To 40, Add* | *17.89* | |
| | | *For >75 To 100, Deduct* | *-8.95* | |
| | | *For >100 To 200, Deduct* | *-18.17* | |
| | | *For >200, Deduct* | *-27.12* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |
| 07 52 16 15-0007 | SQ | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Self-Adhering | 505.43 | |
| | | *For Up To 10, Add* | *103.32* | |
| | | *For >10 To 20, Add* | *52.22* | |
| | | *For >20 To 40, Add* | *26.39* | |
| | | *For >75 To 100, Deduct* | *-13.19* | |
| | | *For >100 To 200, Deduct* | *-26.67* | |
| | | *For >200, Deduct* | *-39.86* | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *111.04* | |

### 07 52 16 15-0008 Self-Adhering, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 15-0001)*

| | | | | |
|---|---|---|---|---|
| 07 52 16 15-0009 | SF | 70 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Self-Adhering | 3.46 | |
| 07 52 16 15-0010 | SF | 150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Self-Adhering | 4.02 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |
| 07 52 16 15-0011 | SF | 160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Self-Adhering | 5.72 | |
| | | *For Factory Applied White Reflective Surfacing, Add* | *1.11* | |

## 07 53 Elastomeric Membrane Roofing *(07 50)*

Note: Includes 10 year warranty. All warranties are no dollar limit to include material, equipment and labor. Excludes concrete primer, insulation, slip sheets, wood nailers, cant strips, coping removal and reinstallation, gravel stop, walkway pads and drainage devices. See CSI section 07 26 13 00-0000 for wood deck building paper.

### 07 53 16 Chlorosulfonate-Polyethylene Roofing *(07 53)*

#### 07 53 16 00-0001 Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membranes *(07 53 16)*

Note: Includes hot air welding or adhesive bonding of seams.

| | | | | |
|---|---|---|---|---|
| 07 53 16 00-0002 | SQ | 45 Mil, Single Ply Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 493.63 | 41.61 |
| | | *For Up To 10, Add* | *115.37* | |
| | | *For >10 To 20, Add* | *61.85* | |
| | | *For >20 To 40, Add* | *33.00* | |
| | | *For >75 To 100, Deduct* | *-16.50* | |
| | | *For >100 To 200, Deduct* | *-35.09* | |
| | | *For >200, Deduct* | *-51.59* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| 07 53 16 00-0003 | SQ | 45 Mil, Single Ply Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 398.07 | 20.81 |
| | | *For Up To 10, Add* | *87.94* | |
| | | *For >10 To 20, Add* | *46.05* | |
| | | *For >20 To 40, Add* | *24.06* | |
| | | *For >75 To 100, Deduct* | *-12.03* | |
| | | *For >100 To 200, Deduct* | *-25.10* | |
| | | *For >200, Deduct* | *-37.14* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| 07 53 16 00-0004 | SQ | 45 Mil, Single Ply Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 402.20 | 31.22 |
| | | *For Up To 10, Add* | *92.92* | |
| | | *For >10 To 20, Add* | *49.58* | |
| | | *For >20 To 40, Add* | *26.35* | |
| | | *For >75 To 100, Deduct* | *-13.18* | |
| | | *For >100 To 200, Deduct* | *-27.91* | |
| | | *For >200, Deduct* | *-41.09* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *15.61* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *16.96* | |

### 07 53 23 Ethylene-Propylene-Diene-Monomer Roofing *(07 53)*

#### 07 53 23 00-0001 Ethylene Propylene Diene Monomer (EPDM) Roofing Membranes *(07 53 23)*

Note: Includes splicing of seams using adhesive or seam tape. Black ethylene propylene diene monomer (EPDM).

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 53 23 00-0002 | SQ | 45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 246.72 | 20.81 |
| | | *For Up To 10, Add* | *57.67* | |
| | | *For >10 To 20, Add* | *30.91* | |
| | | *For >20 To 40, Add* | *16.50* | |
| | | *For >75 To 100, Deduct* | *-8.25* | |
| | | *For >100 To 200, Deduct* | *-17.54* | |
| | | *For >200, Deduct* | *-25.79* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| 07 53 23 00-0003 | SQ | 60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 327.37 | 22.11 |
| | | *For Up To 10, Add* | *74.32* | |
| | | *For >10 To 20, Add* | *39.37* | |
| | | *For >20 To 40, Add* | *20.79* | |
| | | *For >75 To 100, Deduct* | *-10.39* | |
| | | *For >100 To 200, Deduct* | *-21.89* | |
| | | *For >200, Deduct* | *-32.29* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| 07 53 23 00-0004 | SQ | 90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 452.81 | 23.40 |
| | | *For Up To 10, Add* | *99.93* | |
| | | *For >10 To 20, Add* | *52.30* | |
| | | *For >20 To 40, Add* | *27.32* | |
| | | *For >75 To 100, Deduct* | *-13.66* | |
| | | *For >100 To 200, Deduct* | *-28.49* | |
| | | *For >200, Deduct* | *-42.15* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| 07 53 23 00-0005 | SQ | 45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, (40%) Partially Adhered<br>Note: Includes adhesive and fasteners. | 277.22 | 31.22 |
| | | *For Up To 10, Add* | *67.93* | |
| | | *For >10 To 20, Add* | *37.09* | |
| | | *For >20 To 40, Add* | *20.10* | |
| | | *For >75 To 100, Deduct* | *-10.05* | |
| | | *For >100 To 200, Deduct* | *-21.66* | |
| | | *For >200, Deduct* | *-31.72* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Low VOC Adhesive, Add* | *34.54* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *121.10* | |
| 07 53 23 00-0006 | SQ | 60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, (40%) Partially Adhered<br>Note: Includes adhesive and fasteners. | 357.87 | 32.51 |
| | | *For Up To 10, Add* | *84.58* | |
| | | *For >10 To 20, Add* | *45.54* | |
| | | *For >20 To 40, Add* | *24.40* | |
| | | *For >75 To 100, Deduct* | *-12.20* | |
| | | *For >100 To 200, Deduct* | *-26.02* | |
| | | *For >200, Deduct* | *-38.22* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Low VOC Adhesive, Add* | *34.54* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *134.19* | |
| 07 53 23 00-0007 | SQ | 90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, (40%) Partially Adhered<br>Note: Includes adhesive and fasteners. | 483.31 | 33.81 |
| | | *For Up To 10, Add* | *110.19* | |
| | | *For >10 To 20, Add* | *58.48* | |
| | | *For >20 To 40, Add* | *30.93* | |
| | | *For >75 To 100, Deduct* | *-15.46* | |
| | | *For >100 To 200, Deduct* | *-32.62* | |
| | | *For >200, Deduct* | *-48.08* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Low VOC Adhesive, Add* | *34.54* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *148.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 53 23 00-0008 | SQ | 45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive and fasteners. | 363.71 | 41.61 |
| | | *For Up To 10, Add* | *89.39* | |
| | | *For >10 To 20, Add* | *48.86* | |
| | | *For >20 To 40, Add* | *26.51* | |
| | | *For >75 To 100, Deduct* | *-13.25* | |
| | | *For >100 To 200, Deduct* | *-28.59* | |
| | | *For >200, Deduct* | *-41.84* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| | | *For Low VOC Adhesive, Add* | *86.34* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *121.10* | |
| 07 53 23 00-0009 | SQ | 60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive and fasteners. | 444.36 | 42.91 |
| | | *For Up To 10, Add* | *106.04* | |
| | | *For >10 To 20, Add* | *57.31* | |
| | | *For >20 To 40, Add* | *30.80* | |
| | | *For >75 To 100, Deduct* | *-15.40* | |
| | | *For >100 To 200, Deduct* | *-32.95* | |
| | | *For >200, Deduct* | *-48.35* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| | | *For Low VOC Adhesive, Add* | *86.34* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *134.19* | |
| 07 53 23 00-0010 | SQ | 90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive and fasteners. | 569.79 | 44.21 |
| | | *For Up To 10, Add* | *131.64* | |
| | | *For >10 To 20, Add* | *70.24* | |
| | | *For >20 To 40, Add* | *37.33* | |
| | | *For >75 To 100, Deduct* | *-18.67* | |
| | | *For >100 To 200, Deduct* | *-39.54* | |
| | | *For >200, Deduct* | *-58.21* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Low VOC Adhesive, Add* | *86.34* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *148.46* | |
| 07 53 23 00-0011 | SQ | 45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 250.59 | 31.22 |
| | | *For Up To 10, Add* | *62.60* | |
| | | *For >10 To 20, Add* | *34.42* | |
| | | *For >20 To 40, Add* | *18.77* | |
| | | *For >75 To 100, Deduct* | *-9.39* | |
| | | *For >100 To 200, Deduct* | *-20.33* | |
| | | *For >200, Deduct* | *-29.72* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *15.61* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *16.96* | |
| 07 53 23 00-0012 | SQ | 60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 331.24 | 32.51 |
| | | *For Up To 10, Add* | *79.25* | |
| | | *For >10 To 20, Add* | *42.88* | |
| | | *For >20 To 40, Add* | *23.06* | |
| | | *For >75 To 100, Deduct* | *-11.53* | |
| | | *For >100 To 200, Deduct* | *-24.69* | |
| | | *For >200, Deduct* | *-36.22* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add* | *27.42* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *16.26* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *17.61* | |
| 07 53 23 00-0013 | SQ | 90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 456.69 | 33.81 |
| | | *For Up To 10, Add* | *104.86* | |
| | | *For >10 To 20, Add* | *55.81* | |
| | | *For >20 To 40, Add* | *29.60* | |
| | | *For >75 To 100, Deduct* | *-14.80* | |
| | | *For >100 To 200, Deduct* | *-31.29* | |
| | | *For >200, Deduct* | *-46.09* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low Slope Fire Rated, Add* | *8.92* | |
| | | *For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add* | *85.13* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *16.91* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *18.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 07 53 23 00-0014 Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane Accessories *(07 53 23)*

| | | | | |
|---|---|---|---|---|
| 07 53 23 00-0015 | SQ | Acrylic, Ethylene Propylene Diene Monomer (EPDM) Roofing Primer, Price Per Coat | 62.60 | |
| | | *For Up To 10, Add* | *14.60* | |
| | | *For >10 To 20, Add* | *7.82* | |
| | | *For >20 To 40, Add* | *4.17* | |
| | | *For >75 To 100, Deduct* | *-2.09* | |
| | | *For >100 To 200, Deduct* | *-4.43* | |
| | | *For >200, Deduct* | *-6.52* | |
| 07 53 23 00-0016 | SQ | Acrylic Elastomeric, Surface Or Base Coating For Ethylene Propylene Diene Monomer (EPDM) Roofing, Price Per Coat<br>Note: 55% solids by volume. | 65.21 | |
| | | *For Up To 10, Add* | *15.12* | |
| | | *For >10 To 20, Add* | *8.08* | |
| | | *For >20 To 40, Add* | *4.30* | |
| | | *For >75 To 100, Deduct* | *-2.15* | |
| | | *For >100 To 200, Deduct* | *-4.56* | |
| | | *For >200, Deduct* | *-6.71* | |
| 07 53 23 00-0017 | EA | Up To 4" Pipe Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 35.23 | 4.94 |
| 07 53 23 00-0018 | EA | >4" To 8" Pipe Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 55.82 | 4.94 |
| 07 53 23 00-0019 | EA | >8" To 13" Pipe Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 115.27 | 4.94 |
| 07 53 23 00-0020 | EA | 6" Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Penetration Pocket<br>Note: Includes attaching the pocket to the membrane, sealing around the penetration and filling the pocket with pourable sealer. | 155.64 | 5.46 |
| 07 53 23 00-0021 | LF | 30" Wide, Ethylene Propylene Diene Monomer (EPDM) Walkway Protection Pad<br>Note: Includes factory installed peel and stick adhesive tape. | 29.43 | 3.01 |
| 07 53 23 00-0022 | SF | Ethylene Propylene Diene Monomer (EPDM) Membrane Base Flashing | 5.07 | 0.78 |
| 07 53 23 00-0023 | SF | Ethylene Propylene Diene Monomer (EPDM) Membrane Curb Flashing | 5.85 | 1.17 |

## 07 53 29 Polyisobutylene Roofing *(07 53)*

### 07 53 29 00-0001 Polyisobutylene (PIB) Roofing Membranes *(07 53 29)*

Note: Includes integral polyester fleece-backing. Includes splicing of seams using adhesive or seam tape.

| | | | | |
|---|---|---|---|---|
| 07 53 29 00-0002 | SQ | 100 Mil, Single Ply PIB Roofing Membrane, Ballasted<br>Note: Includes ballast. | 491.47 | 23.40 |
| | | *For Up To 10, Add* | *107.66* | |
| | | *For >10 To 20, Add* | *56.17* | |
| | | *For >20 To 40, Add* | *29.26* | |
| | | *For >75 To 100, Deduct* | *-14.63* | |
| | | *For >100 To 200, Deduct* | *-30.43* | |
| | | *For >200, Deduct* | *-45.05* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| 07 53 29 00-0003 | SQ | 100 Mil, Single Ply PIB Roofing Membrane, (40%) Partially Adhered<br>Note: Includes adhesive. | 529.45 | 33.81 |
| | | *For Up To 10, Add* | *119.42* | |
| | | *For >10 To 20, Add* | *63.09* | |
| | | *For >20 To 40, Add* | *33.24* | |
| | | *For >75 To 100, Deduct* | *-16.62* | |
| | | *For >100 To 200, Deduct* | *-34.93* | |
| | | *For >200, Deduct* | *-51.54* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| 07 53 29 00-0004 | SQ | 100 Mil, Single Ply PIB Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 627.15 | 44.21 |
| | | *For Up To 10, Add* | *143.12* | |
| | | *For >10 To 20, Add* | *75.98* | |
| | | *For >20 To 40, Add* | *40.20* | |
| | | *For >75 To 100, Deduct* | *-20.10* | |
| | | *For >100 To 200, Deduct* | *-42.41* | |
| | | *For >200, Deduct* | *-62.51* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |

# 07 54 Thermoplastic Membrane Roofing *(07 50)*

Note: Includes 10 year warranty. All warranties are no dollar limit to include material, equipment and labor. Excludes concrete primer, insulation, slip sheets, wood nailers, cant strips, coping removal and reinstallation, gravel stop, walkway pads and drainage devices. See CSI section 07 26 13 00-0000 for wood deck building paper.

## 07 54 19 Polyvinyl-Chloride Roofing *(07 54)*

### 07 54 19 00-0001 Reinforced Polyvinyl Chloride (RPVC) Roofing Membranes *(07 54 19)*

Note: Includes polyester fabric reinforcement and hot air welding of seams. RPVC membranes meet or exceed all of the requirements of ASTM D4434 Type III.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 54 19 00-0002 | SQ | 48 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 214.76 | 20.81 |
| | | *For Up To 10, Add* | *51.27* | |
| | | *For >10 To 20, Add* | *27.72* | |
| | | *For >20 To 40, Add* | *14.90* | |
| | | *For >75 To 100, Deduct* | *-7.45* | |
| | | *For >100 To 200, Deduct* | *-15.94* | |
| | | *For >200, Deduct* | *-23.39* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| 07 54 19 00-0003 | SQ | 60 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 244.22 | 22.11 |
| | | *For Up To 10, Add* | *57.69* | |
| | | *For >10 To 20, Add* | *31.05* | |
| | | *For >20 To 40, Add* | *16.63* | |
| | | *For >75 To 100, Deduct* | *-8.32* | |
| | | *For >100 To 200, Deduct* | *-17.74* | |
| | | *For >200, Deduct* | *-26.05* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| 07 54 19 00-0004 | SQ | 72 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 279.85 | 22.76 |
| | | *For Up To 10, Add* | *65.07* | |
| | | *For >10 To 20, Add* | *34.81* | |
| | | *For >20 To 40, Add* | *18.54* | |
| | | *For >75 To 100, Deduct* | *-9.27* | |
| | | *For >100 To 200, Deduct* | *-19.68* | |
| | | *For >200, Deduct* | *-28.95* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| 07 54 19 00-0005 | SQ | 80 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted<br>Note: Includes ballast. | 296.07 | 23.40 |
| | | *For Up To 10, Add* | *68.58* | |
| | | *For >10 To 20, Add* | *36.63* | |
| | | *For >20 To 40, Add* | *19.49* | |
| | | *For >75 To 100, Deduct* | *-9.74* | |
| | | *For >100 To 200, Deduct* | *-20.66* | |
| | | *For >200, Deduct* | *-30.40* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| 07 54 19 00-0006 | SQ | 48 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 391.70 | 41.61 |
| | | *For Up To 10, Add* | *94.99* | |
| | | *For >10 To 20, Add* | *51.65* | |
| | | *For >20 To 40, Add* | *27.91* | |
| | | *For >75 To 100, Deduct* | *-13.95* | |
| | | *For >100 To 200, Deduct* | *-29.99* | |
| | | *For >200, Deduct* | *-43.94* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Low VOC Adhesive, Add* | *92.14* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| 07 54 19 00-0007 | SQ | 60 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 421.15 | 42.91 |
| | | *For Up To 10, Add* | *101.40* | |
| | | *For >10 To 20, Add* | *54.99* | |
| | | *For >20 To 40, Add* | *29.64* | |
| | | *For >75 To 100, Deduct* | *-14.82* | |
| | | *For >100 To 200, Deduct* | *-31.79* | |
| | | *For >200, Deduct* | *-46.61* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Low VOC Adhesive, Add* | *92.14* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| 07 54 19 00-0008 | SQ | 72 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 456.78 | 43.57 |
| | | *For Up To 10, Add* | *108.78* | |
| | | *For >10 To 20, Add* | *58.75* | |
| | | *For >20 To 40, Add* | *31.55* | |
| | | *For >75 To 100, Deduct* | *-15.78* | |
| | | *For >100 To 200, Deduct* | *-33.73* | |
| | | *For >200, Deduct* | *-49.51* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Low VOC Adhesive, Add* | *92.14* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 54 19 00-0009 | SQ | 80 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 473.00 | 44.21 |
| | | *For Up To 10, Add* | *112.29* | |
| | | *For >10 To 20, Add* | *60.56* | |
| | | *For >20 To 40, Add* | *32.49* | |
| | | *For >75 To 100, Deduct* | *-16.25* | |
| | | *For >100 To 200, Deduct* | *-34.70* | |
| | | *For >200, Deduct* | *-50.95* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Low VOC Adhesive, Add* | *92.14* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| 07 54 19 00-0010 | SQ | 48 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 210.18 | 31.22 |
| | | *For Up To 10, Add* | *54.52* | |
| | | *For >10 To 20, Add* | *30.38* | |
| | | *For >20 To 40, Add* | *16.75* | |
| | | *For >75 To 100, Deduct* | *-8.38* | |
| | | *For >100 To 200, Deduct* | *-18.31* | |
| | | *For >200, Deduct* | *-26.69* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *15.61* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *16.96* | |
| 07 54 19 00-0011 | SQ | 60 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 239.64 | 32.51 |
| | | *For Up To 10, Add* | *60.93* | |
| | | *For >10 To 20, Add* | *33.72* | |
| | | *For >20 To 40, Add* | *18.48* | |
| | | *For >75 To 100, Deduct* | *-9.24* | |
| | | *For >100 To 200, Deduct* | *-20.11* | |
| | | *For >200, Deduct* | *-29.35* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *16.26* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *17.61* | |
| 07 54 19 00-0012 | SQ | 72 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 275.27 | 33.16 |
| | | *For Up To 10, Add* | *68.32* | |
| | | *For >10 To 20, Add* | *37.48* | |
| | | *For >20 To 40, Add* | *20.40* | |
| | | *For >75 To 100, Deduct* | *-10.20* | |
| | | *For >100 To 200, Deduct* | *-22.05* | |
| | | *For >200, Deduct* | *-32.25* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *16.58* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *17.93* | |
| 07 54 19 00-0013 | SQ | 80 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 291.49 | 33.81 |
| | | *For Up To 10, Add* | *71.82* | |
| | | *For >10 To 20, Add* | *39.29* | |
| | | *For >20 To 40, Add* | *21.34* | |
| | | *For >75 To 100, Deduct* | *-10.67* | |
| | | *For >100 To 200, Deduct* | *-23.03* | |
| | | *For >200, Deduct* | *-33.70* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Colors, Add* | *26.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *51.36* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *16.91* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *18.26* | |

## 07 54 19 00-0014 Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane Accessories *(07 54 19)*

| | | | | |
|---|---|---|---|---|
| 07 54 19 00-0015 | SQ | Acrylic, Polyvinyl Chloride (PVC) Roofing Cleaner/Primer, Price Per Coat | 62.60 | |
| | | *For Up To 10, Add* | *14.60* | |
| | | *For >10 To 20, Add* | *7.82* | |
| | | *For >20 To 40, Add* | *4.17* | |
| | | *For >75 To 100, Deduct* | *-2.09* | |
| | | *For >100 To 200, Deduct* | *-4.43* | |
| | | *For >200, Deduct* | *-6.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 54 19 00-0016 | SQ | Acrylic Elastomeric, Surface Or Base Coating For Polyvinyl Chloride (PVC) Roofing, Price Per Coat<br>Note: 55% solids by volume. | 65.21 | |
| | | *For Up To 10, Add* | *15.12* | |
| | | *For >10 To 20, Add* | *8.08* | |
| | | *For >20 To 40, Add* | *4.30* | |
| | | *For >75 To 100, Deduct* | *-2.15* | |
| | | *For >100 To 200, Deduct* | *-4.56* | |
| | | *For >200, Deduct* | *-6.71* | |
| 07 54 19 00-0017 | EA | Up To 3" Pipe Diameter, Prefabricated Polyvinyl Chloride (PVC) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 67.94 | 4.42 |
| 07 54 19 00-0018 | EA | >3" To 7" Pipe Diameter, Prefabricated Polyvinyl Chloride (PVC) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 98.56 | 4.94 |
| 07 54 19 00-0019 | EA | >7" To 12" Pipe Diameter, Prefabricated Polyvinyl Chloride (PVC) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 128.26 | 5.46 |
| 07 54 19 00-0020 | EA | 6" Diameter, Prefabricated Polyvinyl Chloride (PVC) Penetration Pocket<br>Note: Includes attaching the pocket to the membrane, sealing around the penetration and filling the pocket with pourable sealer. | 166.94 | 5.46 |
| 07 54 19 00-0021 | LF | 36" Wide, Polyvinyl Chloride (PVC) Walkway Protection Pad | 24.11 | 3.01 |
| 07 54 19 00-0022 | SF | Polyvinyl Chloride (PVC) Membrane Base Flashing | 6.41 | 0.78 |
| 07 54 19 00-0023 | SF | Polyvinyl Chloride (PVC) Membrane Curb Flashing | 7.19 | 1.17 |
| 07 54 19 00-0024 | SF | Polyvinyl Chloride (PVC) Clad Edge Metal Or Base Flashing<br>Note: 20 Mil polyvinyl chloride (PVC) membrane laminated to 24 gauge galvanized steel. | 9.37 | 0.78 |

## 07 54 23 Thermoplastic-Polyolefin Roofing *(07 54)*

### 07 54 23 00-0001 Thermoplastic Polyolefin (TPO) Roofing Membranes *(07 54 23)*

Note: Includes polyester fabric reinforcement and hot air welding of seams.

| | | | | |
|---|---|---|---|---|
| 07 54 23 00-0002 | SQ | 45 Mil, Single Ply Thermoplastic Polyolefin (TPO) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 381.65 | 41.61 |
| | | *For Up To 10, Add* | *92.98* | |
| | | *For >10 To 20, Add* | *50.65* | |
| | | *For >20 To 40, Add* | *27.41* | |
| | | *For >75 To 100, Deduct* | *-13.70* | |
| | | *For >100 To 200, Deduct* | *-29.49* | |
| | | *For >200, Deduct* | *-43.19* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Low VOC Adhesive, Add* | *86.34* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *33.25* | |
| 07 54 23 00-0003 | SQ | 60 Mil, Single Ply Thermoplastic Polyolefin (TPO) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 413.30 | 42.91 |
| | | *For Up To 10, Add* | *99.83* | |
| | | *For >10 To 20, Add* | *54.20* | |
| | | *For >20 To 40, Add* | *29.25* | |
| | | *For >75 To 100, Deduct* | *-14.62* | |
| | | *For >100 To 200, Deduct* | *-31.39* | |
| | | *For >200, Deduct* | *-46.02* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low VOC Adhesive, Add* | *86.34* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *33.25* | |
| 07 54 23 00-0004 | SQ | 80 Mil, Single Ply Thermoplastic Polyolefin (TPO) Roofing Membrane, Fully Adhered<br>Note: Includes adhesive. | 565.17 | 44.21 |
| | | *For Up To 10, Add* | *130.72* | |
| | | *For >10 To 20, Add* | *69.78* | |
| | | *For >20 To 40, Add* | *37.10* | |
| | | *For >75 To 100, Deduct* | *-18.55* | |
| | | *For >100 To 200, Deduct* | *-39.31* | |
| | | *For >200, Deduct* | *-57.86* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Low VOC Adhesive, Add* | *86.34* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *33.25* | |
| 07 54 23 00-0005 | SQ | 45 Mil, Single Ply Thermoplastic Polyolefin (TPO) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 243.70 | 31.22 |
| | | *For Up To 10, Add* | *61.22* | |
| | | *For >10 To 20, Add* | *33.73* | |
| | | *For >20 To 40, Add* | *18.43* | |
| | | *For >75 To 100, Deduct* | *-9.21* | |
| | | *For >100 To 200, Deduct* | *-19.99* | |
| | | *For >200, Deduct* | *-29.20* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *33.25* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *15.61* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *16.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 54 23 00-0006 | SQ | 60 Mil, Single Ply Thermoplastic Polyolefin (TPO) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 275.36 | 32.51 |
| | | *For Up To 10, Add* | *68.08* | |
| | | *For >10 To 20, Add* | *37.29* | |
| | | *For >20 To 40, Add* | *20.27* | |
| | | *For >75 To 100, Deduct* | *-10.14* | |
| | | *For >100 To 200, Deduct* | *-21.90* | |
| | | *For >200, Deduct* | *-32.03* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *33.25* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *16.26* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *17.61* | |
| 07 54 23 00-0007 | SQ | 80 Mil, Single Ply Thermoplastic Polyolefin (TPO) Roofing Membrane, Mechanically Fastened<br>Note: Includes fasteners. | 427.23 | 33.81 |
| | | *For Up To 10, Add* | *98.97* | |
| | | *For >10 To 20, Add* | *52.87* | |
| | | *For >20 To 40, Add* | *28.12* | |
| | | *For >75 To 100, Deduct* | *-14.06* | |
| | | *For >100 To 200, Deduct* | *-29.82* | |
| | | *For >200, Deduct* | *-43.88* | |
| | | *For 15 Year Warranty, Add* | *3.00* | |
| | | *For 20 Year Warranty, Add* | *7.00* | |
| | | *For 25 Year Warranty, Add* | *9.00* | |
| | | *For Integral Polyester Fleece-Backing, Add* | *33.25* | |
| | | *For Mechanically Fastened To Concrete Decks, Add* | *16.91* | |
| | | *For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add* | *18.26* | |

### 07 54 23 00-0008 Thermoplastic Polyolefin (TPO) Roofing Membrane Accessories *(07 54 23)*

| | | | | |
|---|---|---|---|---|
| 07 54 23 00-0009 | SQ | Acrylic, Thermoplastic Polyolefin (TPO) Roofing Primer, Price Per Coat | 76.96 | |
| | | *For Up To 10, Add* | *17.47* | |
| | | *For >10 To 20, Add* | *9.26* | |
| | | *For >20 To 40, Add* | *4.89* | |
| | | *For >75 To 100, Deduct* | *-2.44* | |
| | | *For >100 To 200, Deduct* | *-5.15* | |
| | | *For >200, Deduct* | *-7.59* | |
| 07 54 23 00-0010 | SQ | Acrylic Elastomeric, Surface Or Base Coating For Thermoplastic Polyolefin (TPO) Roofing, Price Per Coat<br>Note: 55% solids by volume. | 65.21 | |
| | | *For Up To 10, Add* | *15.12* | |
| | | *For >10 To 20, Add* | *8.08* | |
| | | *For >20 To 40, Add* | *4.30* | |
| | | *For >75 To 100, Deduct* | *-2.15* | |
| | | *For >100 To 200, Deduct* | *-4.56* | |
| | | *For >200, Deduct* | *-6.71* | |
| | | *For Tan Or Gray Color, Add* | *2.74* | |
| 07 54 23 00-0011 | EA | Up To 3" Pipe Diameter, Prefabricated Thermoplastic Polyolefin (TPO) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 56.97 | 4.42 |
| 07 54 23 00-0012 | EA | >3" To 8" Pipe Diameter, Prefabricated Thermoplastic Polyolefin (TPO) Pipe Cone/Boot<br>Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band. | 61.06 | 4.94 |
| 07 54 23 00-0013 | EA | 6" Diameter, Prefabricated Thermoplastic Polyolefin (TPO) Penetration Pocket<br>Note: Includes attaching the pocket to the membrane, sealing around the penetration and filling the pocket with pourable sealer. | 121.27 | 5.46 |
| 07 54 23 00-0014 | LF | 30" Wide, Thermoplastic Polyolefin (TPO) Walkway Protection Pad | 23.72 | 3.01 |
| 07 54 23 00-0015 | SF | Thermoplastic Polyolefin (TPO) Membrane Base Flashing | 6.79 | 0.78 |
| 07 54 23 00-0016 | SF | Thermoplastic Polyolefin (TPO) Curb Flashing | 4.60 | 0.78 |
| | | *For Tan Or Gray Color, Add* | *0.11* | |
| 07 54 23 00-0017 | SF | Thermoplastic Polyolefin (TPO) Clad Edge Metal Or Base Flashing<br>Note: 20 Mil TPO membrane laminated to 24 gauge galvanized steel. | 10.87 | 0.78 |

## 07 55 Protected Membrane Roofing *(07 50)*

### 07 55 52 Modified Bituminous Protected Membrane Roofing *(07 55)*

#### 07 55 52 13 Atactic-Polypropylene Modified Bituminous Protected Membrane Roofing *(07 55 52)*

See CSI section 07 22 16 00-0000 for roof board insulation, 07 51 13 00-0039 for gravel roof ballast, 07 52 13 00-0000 for atactic-polypropylene modified bituminous membrane roofing.

#### 07 55 52 16 Styrene-Butadiene-Styrene Modified Bituminous Protected Membrane Roofing *(07 55 52)*

See CSI section 07 22 16 00-0000 for roof board insulation, 07 51 13 00-0039 for gravel roof ballast, 07 52 16 00-0000 for styrene-butadiene-styrene modified bituminous membrane roofing.

## 07 56 Fluid-Applied Roofing *(07 50)*

### 07 56 00 00-0001 Neoprene/Hypalon (CSM/CR) Liquid Roofing, 5 Coats *(07 56)*

| | | | | |
|---|---|---|---|---|
| 07 56 00 00-0002 | SQ | 60 Mil 5 Coat Spray-on Neoprene/Hypalon (CSM/CR) Liquid Roofing | 710.73 | 69.59 |
| | | *For Each Additional Coat, Add* | *106.61* | |

### 07 56 00 00-0003 Vinyl Spray Liquid Roofing *(07 56)*

| | | | | |
|---|---|---|---|---|
| 07 56 00 00-0004 | SQ | 2 Mil Vinyl Liquid Roofing | 896.00 | 73.34 |
| 07 56 00 00-0005 | SQ | 4 Mil Vinyl Liquid Roofing | 1,003.81 | 81.90 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 56 00 00-0006** | | **Silicone Elastomeric Liquid Roofing** *(07 56)* | | |
| 07 56 00 00-0007 | SQ | 65% Solids, Silicone Elastomeric Spray-on Roofing, 3 Coats, 16 Mil Per Coat | 403.60 | 42.03 |
| 07 56 00 00-0008 | SQ | 65% Solids, Silicone Elastomeric Rolled-on Roofing, 3 Coats, 16 Mil Per Coat | 444.33 | 42.03 |
| 07 56 00 00-0009 | SQ | 65% Solids, Silicone Elastomeric Brushed-on Roofing, 3 Coats, 16 Mil Per Coat | 474.97 | 42.03 |
| **07 56 00 00-0010** | | **Elastomeric Asphalt/Urethane Liquid Roofing Membrane** *(07 56)* | | |
| 07 56 00 00-0011 | SQ | 90 Mil, Elastomeric Asphalt/Urethane Liquid Roofing Membrane<br>Note: Includes applying a 30 mil base coat, rolling in a stichbonded polyester reinforcing scrim and applying a 60 mil second coat. | 1,941.55 | 42.03 |
| **07 56 00 00-0012** | | **Urethane Liquid Roofing Membrane** *(07 56)*<br>Note: Garland White Knight Energy Star single component urethane restoration system. 10 year warranty. Used for restoration of membrane, built up, metal and modified roofing systems. | | |
| 07 56 00 00-0013 | SQ | Ulti-Mat™ 38" Non-Woven Fiberglass Reinforcing Membrane For White-Knight Systems | 98.64 | |
| 07 56 00 00-0014 | LF | Ulti-Mat™ 6" Non-Woven Fiberglass Reinforcing Membrane For White-Knight Systems | 2.91 | |
| 07 56 00 00-0015 | SQ | White-Knight® Premium Multi-Purpose Urethane Restoration Reflective Coating For Metal, Membrane, BUR, Single-Ply (2 GAL/SQ) | 379.57 | |
| 07 56 00 00-0016 | SQ | White-Knight® Metal Primer One Component Metal Primer For Placement Under The White-Knight System | 92.87 | |
| 07 56 00 00-0017 | SQ | White-Knight® Plus High Strength, Multi-Purpose Urethane Restoration Coating For Metal, Membrane, BUR, Single-Ply | 958.54 | |
| 07 56 00 00-0018 | SQ | White-Knight® Plus Base Coat High Strength, Multi-Purpose Urethane Restoration Coating For Metal, Membrane, BUR, Single-Ply | 1,463.14 | |
| 07 56 00 00-0019 | SQ | White-Knight® Plus WC High Strength, Multi-Purpose, VOC Compliant, Urethane Restoration Coating For Metal, Membrane, BUR, Single-Ply | 992.18 | |
| 07 56 00 00-0020 | SQ | White-Star Premium, White Polyurea Restoration Adhesive For Mineral And Smooth Modified And BUR (2 GAL/SQ) | 244.77 | |

## 07 57 Coated Foamed Roofing *(07 50)*

### 07 57 13 Sprayed Polyurethane Foam Roofing *(07 57)*

Note: Includes power washing. Excludes ballast removal and priming metal surfaces. Excludes walkways.

**07 57 13 00-0001 Sprayed Polyurethane Foam Roofing Systems** *(07 57 13)*

**07 57 13 00-0002 Sprayed Polyurethane Foam Roofing Systems With Acrylic Elastomeric Coating** *(07 57 13 00-0001)*

**07 57 13 00-0003 Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating** *(07 57 13 00-0002)*

Note: Includes UL 790 fire rated 2.8 Lb. density polyurethane foam roofing system with acrylic elastomeric coating. Includes 5 year warranty.

| | | | | |
|---|---|---|---|---|
| 07 57 13 00-0004 | SQ | 1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 301.79 | 25.39 |
| 07 57 13 00-0005 | SQ | 1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 375.81 | 27.21 |
| 07 57 13 00-0006 | SQ | 2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 449.83 | 29.03 |
| 07 57 13 00-0007 | SQ | 2-1/2" Thick, R16.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 531.98 | 30.84 |
| 07 57 13 00-0008 | SQ | 3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 614.12 | 32.65 |
| 07 57 13 00-0009 | SQ | 3-1/2" Thick, R22.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 680.02 | 34.47 |
| 07 57 13 00-0010 | SQ | 4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 745.93 | 36.28 |
| 07 57 13 00-0011 | SQ | 4-1/2" Thick, R29.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 819.96 | 38.09 |
| 07 57 13 00-0012 | SQ | 5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 893.98 | 39.91 |
| 07 57 13 00-0013 | SQ | 5-1/2" Thick, R35.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 968.00 | 41.73 |
| 07 57 13 00-0014 | SQ | 6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating | 1,042.02 | 43.53 |

**07 57 13 00-0015 Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating** *(07 57 13 00-0002)*

Note: Includes UL 790 fire rated 2.8 Lb. density polyurethane foam roofing system with acrylic elastomeric coating. Includes 10 year warranty.

| | | | | |
|---|---|---|---|---|
| 07 57 13 00-0016 | SQ | 1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 314.42 | 25.39 |
| 07 57 13 00-0017 | SQ | 1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 388.45 | 27.21 |
| 07 57 13 00-0018 | SQ | 2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 462.47 | 29.03 |
| 07 57 13 00-0019 | SQ | 2-1/2" Thick, R16.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 536.49 | 30.84 |
| 07 57 13 00-0020 | SQ | 3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 610.51 | 32.65 |
| 07 57 13 00-0021 | SQ | 3-1/2" Thick, R22.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 684.54 | 34.47 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 57 13 00-0022 | SQ | 4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 758.57 | 36.28 |
| 07 57 13 00-0023 | SQ | 4-1/2" Thick, R29.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 832.59 | 38.09 |
| 07 57 13 00-0024 | SQ | 5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 906.61 | 39.91 |
| 07 57 13 00-0025 | SQ | 5-1/2" Thick, R35.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 980.64 | 41.73 |
| 07 57 13 00-0026 | SQ | 6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating | 1,054.66 | 43.53 |

### 07 57 13 00-0027 Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating *(07 57 13 00-0002)*

Note: Includes UL 790 fire rated 2.8 Lb. density polyurethane foam roofing system with acrylic elastomeric coating. Includes 15 year warranty.

| | | | | |
|---|---|---|---|---|
| 07 57 13 00-0028 | SQ | 1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 345.11 | 25.39 |
| 07 57 13 00-0029 | SQ | 1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 416.42 | 27.21 |
| 07 57 13 00-0030 | SQ | 2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 487.74 | 29.03 |
| 07 57 13 00-0031 | SQ | 2-1/2" Thick, R16.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 561.76 | 30.84 |
| 07 57 13 00-0032 | SQ | 3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 635.78 | 32.65 |
| 07 57 13 00-0033 | SQ | 3-1/2" Thick, R22.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 743.55 | 34.47 |
| 07 57 13 00-0034 | SQ | 4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 851.33 | 36.28 |
| 07 57 13 00-0035 | SQ | 4-1/2" Thick, R29.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 932.22 | 38.09 |
| 07 57 13 00-0036 | SQ | 5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 1,013.10 | 39.91 |
| 07 57 13 00-0037 | SQ | 5-1/2" Thick, R35.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 1,093.98 | 41.73 |
| 07 57 13 00-0038 | SQ | 6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating | 1,174.86 | 43.53 |

### 07 57 13 00-0039 Sprayed Polyurethane Foam Roofing Systems With Silicone Elastomeric Coating *(07 57 13 00-0001)*

### 07 57 13 00-0040 Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating *(07 57 13 00-0039)*

Note: Includes UL 790 fire rated 2.8 Lb. density polyurethane foam roofing system with 65% solids silicone elastomeric coating. Includes 5 year warranty.

| | | | | |
|---|---|---|---|---|
| 07 57 13 00-0041 | SQ | 1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 354.13 | 25.39 |
| 07 57 13 00-0042 | SQ | 1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 435.01 | 27.21 |
| 07 57 13 00-0043 | SQ | 2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 515.89 | 29.03 |
| 07 57 13 00-0044 | SQ | 2-1/2" Thick, R16.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 596.77 | 30.84 |
| 07 57 13 00-0045 | SQ | 3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 677.65 | 32.65 |
| 07 57 13 00-0046 | SQ | 3-1/2" Thick, R22.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 758.53 | 34.47 |
| 07 57 13 00-0047 | SQ | 4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 839.42 | 36.28 |
| 07 57 13 00-0048 | SQ | 4-1/2" Thick, R29.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 920.30 | 38.09 |
| 07 57 13 00-0049 | SQ | 5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 1,001.18 | 39.91 |
| 07 57 13 00-0050 | SQ | 5-1/2" Thick, R35.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 1,082.06 | 41.73 |
| 07 57 13 00-0051 | SQ | 6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating | 1,162.95 | 43.53 |

### 07 57 13 00-0052 Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating *(07 57 13 00-0039)*

Note: Includes UL 790 fire rated 2.8 Lb. density polyurethane foam roofing system with 65% solids silicone elastomeric coating. Includes 10 year warranty.

| | | | | |
|---|---|---|---|---|
| 07 57 13 00-0053 | SQ | 1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 372.00 | 25.39 |
| 07 57 13 00-0054 | SQ | 1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 452.88 | 27.21 |
| 07 57 13 00-0055 | SQ | 2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 533.76 | 29.03 |
| 07 57 13 00-0056 | SQ | 2-1/2" Thick, R16.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 614.64 | 30.84 |
| 07 57 13 00-0057 | SQ | 3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 695.52 | 32.65 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 57 13 00-0058 | SQ | 3-1/2" Thick, R22.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 776.40 | 34.47 |
| 07 57 13 00-0059 | SQ | 4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 857.29 | 36.28 |
| 07 57 13 00-0060 | SQ | 4-1/2" Thick, R29.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 938.17 | 38.09 |
| 07 57 13 00-0061 | SQ | 5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 1,019.05 | 39.91 |
| 07 57 13 00-0062 | SQ | 5-1/2" Thick, R35.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 1,099.93 | 41.73 |
| 07 57 13 00-0063 | SQ | 6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating | 1,180.81 | 43.53 |

07 57 13 00-0064 Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating *(07 57 13 00-0039)*

Note: Includes UL 790 fire rated 2.8 Lb. density polyurethane foam roofing system with 65% solids silicone elastomeric coating. Includes 15 year warranty.

| | | | | |
|---|---|---|---|---|
| 07 57 13 00-0065 | SQ | 1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 385.89 | 25.39 |
| 07 57 13 00-0066 | SQ | 1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 466.77 | 27.21 |
| 07 57 13 00-0067 | SQ | 2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 547.65 | 29.03 |
| 07 57 13 00-0068 | SQ | 2-1/2" Thick, R16.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 628.54 | 30.84 |
| 07 57 13 00-0069 | SQ | 3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 709.42 | 32.65 |
| 07 57 13 00-0070 | SQ | 3-1/2" Thick, R22.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 790.30 | 34.47 |
| 07 57 13 00-0071 | SQ | 4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 871.19 | 36.28 |
| 07 57 13 00-0072 | SQ | 4-1/2" Thick, R29.25, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 952.07 | 38.09 |
| 07 57 13 00-0073 | SQ | 5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 1,032.95 | 39.91 |
| 07 57 13 00-0074 | SQ | 5-1/2" Thick, R35.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 1,113.83 | 41.73 |
| 07 57 13 00-0075 | SQ | 6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating | 1,194.71 | 43.53 |

## 07 58 Roll Roofing *(07 50)*

07 58 00 00-0001 Prepared Roll Roofing *(07 58)*

Note: Fastened with roofing nails and roofing cement. Includes fasteners and adhesive. Excludes warranty. See CSI section 07 51 13 00-0033 for underlayment.

| | | | | |
|---|---|---|---|---|
| 07 58 00 00-0002 | SQ | Granule Surfaced, 90 Lb., Asphalt Saturated Organic Felt Roll Roofing | 241.08 | 16.20 |

## 07 59 Membrane Roofing Termination Bar *(07 50)*

07 59 00 00-0001 Membrane Roofing Termination Bar *(07 59)*

| | | | | |
|---|---|---|---|---|
| 07 59 00 00-0002 | LF | Membrane Roofing Termination Bar<br>Note: Includes fasteners and caulking. | 3.46 | 0.75 |

# 07 60 Flashing and Sheet Metal *(07)*

## 07 61 Sheet Metal Roofing *(07 60)*

### 07 61 13 Standing Seam Sheet Metal Roofing *(07 61)*

07 61 13 00-0001 Standing Seam Concealed Fastener Roofing *(07 61 13)*

07 61 13 00-0002 Copper Standing Seam Concealed Fastener Roofing *(07 61 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 61 13 00-0003 | SF | Architectural 16 Ounce Copper Standing Seam Concealed Fastener Roofing | 29.04 | 1.60 |
| | | *For Steep Roof, Over 6 To 12, Add* | *0.96* | |
| | | *For 140 MPH Wind Load, Add* | *0.84* | |
| | | *For Panels <16" Wide, Add* | *2.04* | |
| | | *For Up To 1,500, Add* | *7.26* | |
| | | *For >1,500 To 5,000, Add* | *4.36* | |
| | | *For >5,000 To 10,000, Add* | *0.73* | |
| 07 61 13 00-0004 | SF | Architectural 18 Ounce Copper Standing Seam Concealed Fastener Roofing | 31.83 | 1.73 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.04* | |
| | | *For 140 MPH Wind Load, Add* | *0.91* | |
| | | *For Panels <16" Wide, Add* | *2.23* | |
| | | *For Up To 1,500, Add* | *7.96* | |
| | | *For >1,500 To 5,000, Add* | *4.77* | |
| | | *For >5,000 To 10,000, Add* | *0.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 61 13 00-0005 | SF | Architectural 20 Ounce Copper Standing Seam Concealed Fastener Roofing | 37.83 | 1.89 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.13* | |
| | | *For 140 MPH Wind Load, Add* | *1.06* | |
| | | *For Panels <16" Wide, Add* | *2.59* | |
| | | *For Up To 1,500, Add* | *9.46* | |
| | | *For >1,500 To 5,000, Add* | *5.67* | |
| | | *For >5,000 To 10,000, Add* | *0.95* | |
| 07 61 13 00-0006 | | Zinc/Copper Standing Seam Concealed Fastener Roofing *(07 61 13 00-0001)* | | |
| 07 61 13 00-0007 | SF | 0.020" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing | 34.23 | 1.73 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.04* | |
| | | *For 140 MPH Wind Load, Add* | *0.96* | |
| | | *For Panels <16" Wide, Add* | *2.35* | |
| | | *For Up To 1,500, Add* | *8.56* | |
| | | *For >1,500 To 5,000, Add* | *5.13* | |
| | | *For >5,000 To 10,000, Add* | *0.86* | |
| | | *For Tin/Copper, Deduct* | *-0.62* | |
| 07 61 13 00-0008 | SF | 0.027" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing | 42.07 | 1.81 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.08* | |
| | | *For 140 MPH Wind Load, Add* | *1.13* | |
| | | *For Panels <16" Wide, Add* | *2.77* | |
| | | *For Up To 1,500, Add* | *10.52* | |
| | | *For >1,500 To 5,000, Add* | *6.31* | |
| | | *For >5,000 To 10,000, Add* | *1.05* | |
| | | *For Tin/Copper, Deduct* | *-0.77* | |
| 07 61 13 00-0009 | SF | 0.032" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing | 48.17 | 1.89 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.13* | |
| | | *For 140 MPH Wind Load, Add* | *1.27* | |
| | | *For Panels <16" Wide, Add* | *3.11* | |
| | | *For Up To 1,500, Add* | *12.04* | |
| | | *For >1,500 To 5,000, Add* | *7.23* | |
| | | *For >5,000 To 10,000, Add* | *1.20* | |
| | | *For Tin/Copper, Deduct* | *-0.89* | |
| 07 61 13 00-0010 | SF | 0.040" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing | 61.21 | 1.98 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.19* | |
| | | *For 140 MPH Wind Load, Add* | *1.54* | |
| | | *For Panels <16" Wide, Add* | *3.79* | |
| | | *For Up To 1,500, Add* | *15.30* | |
| | | *For >1,500 To 5,000, Add* | *9.18* | |
| | | *For >5,000 To 10,000, Add* | *1.53* | |
| | | *For Tin/Copper, Deduct* | *-1.15* | |
| 07 61 13 00-0011 | | Accessories For Copper Standing Seam Concealed Fastener Roofing *(07 61 13 00-0001)* | | |
| 07 61 13 00-0012 | LF | Ridge Flashing For Copper Standing Seam Concealed Fastener Roofing | 127.31 | 3.31 |
| | | *For Steep Roof, Over 6 To 12, Add* | *2.48* | |
| | | *For 140 MPH Wind Load, Add* | *3.21* | |
| 07 61 13 00-0013 | LF | Eave Flashing For Copper Standing Seam Concealed Fastener Roofing | 69.66 | 3.31 |
| | | *For Steep Roof, Over 6 To 12, Add* | *2.48* | |
| | | *For 140 MPH Wind Load, Add* | *2.05* | |
| 07 61 13 00-0014 | LF | Valley Flashing For Copper Standing Seam Concealed Fastener Roofing | 181.83 | 3.31 |
| | | *For Steep Roof, Over 6 To 12, Add* | *2.48* | |
| | | *For 140 MPH Wind Load, Add* | *4.30* | |
| 07 61 13 00-0015 | LF | Hip Flashing For Copper Standing Seam Concealed Fastener Roofing | 131.62 | 3.31 |
| | | *For Steep Roof, Over 6 To 12, Add* | *2.48* | |
| | | *For 140 MPH Wind Load, Add* | *3.29* | |
| **07 61 16** | | **Batten Seam Sheet Metal Roofing** *(07 61)* | | |
| 07 61 16 00-0001 | | Copper Batten Seam Concealed Fastener Roofing *(07 61 16)* | | |
| 07 61 16 00-0002 | | Copper Batten Seam Concealed Fastener Roofing *(07 61 16 00-0001)* | | |
| 07 61 16 00-0003 | SF | 16 Ounce Copper Batten Seam Concealed Fastener Roofing | 35.93 | 1.89 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.13* | |
| | | *For 140 MPH Wind Load, Add* | *1.02* | |
| | | *For Panels <16" Wide, Add* | *2.50* | |
| | | *For Up To 1,500, Add* | *8.98* | |
| | | *For >1,500 To 5,000, Add* | *5.39* | |
| | | *For >5,000 To 10,000, Add* | *0.90* | |
| 07 61 16 00-0004 | SF | 18 Ounce Copper Batten Seam Concealed Fastener Roofing | 39.91 | 1.99 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.19* | |
| | | *For 140 MPH Wind Load, Add* | *1.12* | |
| | | *For Panels <16" Wide, Add* | *2.73* | |
| | | *For Up To 1,500, Add* | *9.98* | |
| | | *For >1,500 To 5,000, Add* | *5.99* | |
| | | *For >5,000 To 10,000, Add* | *1.00* | |
| 07 61 16 00-0005 | SF | 20 Ounce Copper Batten Seam Concealed Fastener Roofing | 47.03 | 2.08 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.25* | |
| | | *For 140 MPH Wind Load, Add* | *1.27* | |
| | | *For Panels <16" Wide, Add* | *3.12* | |
| | | *For Up To 1,500, Add* | *11.76* | |
| | | *For >1,500 To 5,000, Add* | *7.05* | |
| | | *For >5,000 To 10,000, Add* | *1.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 61 16 00-0006 | | Zinc/Copper Batten Seam Concealed Fastener Roofing *(07 61 16 00-0001)* | | |
| 07 61 16 00-0007 | SF | 0.020" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing | 36.88 | 1.73 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.04* | |
| | | *For 140 MPH Wind Load, Add* | *1.01* | |
| | | *For Panels <16" Wide, Add* | *2.48* | |
| | | *For Up To 1,500, Add* | *9.22* | |
| | | *For >1,500 To 5,000, Add* | *5.53* | |
| | | *For >5,000 To 10,000, Add* | *0.92* | |
| | | *For Tin/Copper, Deduct* | *-0.67* | |
| 07 61 16 00-0008 | SF | 0.027" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing | 45.85 | 1.81 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.08* | |
| | | *For 140 MPH Wind Load, Add* | *1.21* | |
| | | *For Panels <16" Wide, Add* | *2.96* | |
| | | *For Up To 1,500, Add* | *11.46* | |
| | | *For >1,500 To 5,000, Add* | *6.88* | |
| | | *For >5,000 To 10,000, Add* | *1.15* | |
| | | *For Tin/Copper, Deduct* | *-0.84* | |
| 07 61 16 00-0009 | SF | 0.032" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing | 51.70 | 1.89 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.13* | |
| | | *For 140 MPH Wind Load, Add* | *1.34* | |
| | | *For Panels <16" Wide, Add* | *3.28* | |
| | | *For Up To 1,500, Add* | *12.93* | |
| | | *For >1,500 To 5,000, Add* | *7.76* | |
| | | *For >5,000 To 10,000, Add* | *1.29* | |
| | | *For Tin/Copper, Deduct* | *-0.96* | |
| 07 61 16 00-0010 | SF | 0.040" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing | 65.75 | 1.98 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.19* | |
| | | *For 140 MPH Wind Load, Add* | *1.63* | |
| | | *For Panels <16" Wide, Add* | *4.02* | |
| | | *For Up To 1,500, Add* | *16.44* | |
| | | *For >1,500 To 5,000, Add* | *9.86* | |
| | | *For >5,000 To 10,000, Add* | *1.64* | |
| | | *For Tin/Copper, Deduct* | *-1.24* | |
| **07 61 19** | | **Flat Seam Sheet Metal Roofing** *(07 61)* | | |
| 07 61 19 00-0001 | | Copper Flat Seam Concealed Fastener Roofing *(07 61 19)* | | |
| 07 61 19 00-0002 | | Copper Flat Seam Concealed Fastener Roofing *(07 61 19 00-0001)* | | |
| 07 61 19 00-0003 | SF | 16 Ounce Copper Flat Seam Concealed Fastener Roofing | 27.17 | 1.73 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.04* | |
| | | *For 140 MPH Wind Load, Add* | *0.82* | |
| | | *For Panels <16" Wide, Add* | *2.00* | |
| | | *For Up To 1,500, Add* | *6.79* | |
| | | *For >1,500 To 5,000, Add* | *4.08* | |
| | | *For >5,000 To 10,000, Add* | *0.68* | |
| 07 61 19 00-0004 | SF | 18 Ounce Copper Flat Seam Concealed Fastener Roofing | 30.09 | 1.81 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.08* | |
| | | *For 140 MPH Wind Load, Add* | *0.89* | |
| | | *For Panels <16" Wide, Add* | *2.17* | |
| | | *For Up To 1,500, Add* | *7.52* | |
| | | *For >1,500 To 5,000, Add* | *4.51* | |
| | | *For >5,000 To 10,000, Add* | *0.75* | |
| 07 61 19 00-0005 | SF | 20 Ounce Copper Flat Seam Concealed Fastener Roofing | 35.30 | 1.89 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.13* | |
| | | *For 140 MPH Wind Load, Add* | *1.01* | |
| | | *For Panels <16" Wide, Add* | *2.46* | |
| | | *For Up To 1,500, Add* | *8.83* | |
| | | *For >1,500 To 5,000, Add* | *5.30* | |
| | | *For >5,000 To 10,000, Add* | *0.88* | |
| 07 61 19 00-0006 | | Zinc/Copper Flat Seam Concealed Fastener Roofing *(07 61 19 00-0001)* | | |
| 07 61 19 00-0007 | SF | 0.020" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing | 31.83 | 1.73 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.04* | |
| | | *For 140 MPH Wind Load, Add* | *0.91* | |
| | | *For Panels <16" Wide, Add* | *2.23* | |
| | | *For Up To 1,500, Add* | *7.96* | |
| | | *For >1,500 To 5,000, Add* | *4.77* | |
| | | *For >5,000 To 10,000, Add* | *0.80* | |
| | | *For Tin/Copper, Deduct* | *-0.57* | |
| 07 61 19 00-0008 | SF | 0.027" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing | 39.55 | 1.81 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.08* | |
| | | *For 140 MPH Wind Load, Add* | *1.08* | |
| | | *For Panels <16" Wide, Add* | *2.65* | |
| | | *For Up To 1,500, Add* | *9.89* | |
| | | *For >1,500 To 5,000, Add* | *5.93* | |
| | | *For >5,000 To 10,000, Add* | *0.99* | |
| | | *For Tin/Copper, Deduct* | *-0.72* | |
| 07 61 19 00-0009 | SF | 0.032" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing | 44.76 | 1.89 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.13* | |
| | | *For 140 MPH Wind Load, Add* | *1.20* | |
| | | *For Panels <16" Wide, Add* | *2.94* | |
| | | *For Up To 1,500, Add* | *11.19* | |
| | | *For >1,500 To 5,000, Add* | *6.71* | |
| | | *For >5,000 To 10,000, Add* | *1.12* | |
| | | *For Tin/Copper, Deduct* | *-0.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 61 19 00-0010 | SF | 0.040" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing | 56.92 | 1.98 |
| | | *For Steep Roof, Over 6 To 12, Add* | *1.19* | |
| | | *For 140 MPH Wind Load, Add* | *1.46* | |
| | | *For Panels <16" Wide, Add* | *3.58* | |
| | | *For Up To 1,500, Add* | *14.23* | |
| | | *For >1,500 To 5,000, Add* | *8.54* | |
| | | *For >5,000 To 10,000, Add* | *1.42* | |
| | | *For Tin/Copper, Deduct* | *-1.06* | |

## 07 62 Sheet Metal Flashing and Trim *(07 60)*

### 07 62 13 Fabricated Copings *(07 62)*

07 62 13 00-0001 Lead Flashing And Trim *(07 62 13)*

| | | | | |
|---|---|---|---|---|
| 07 62 13 00-0002 | SF | 2.5 Lb./SF, Sheet Lead Flashing | 19.46 | 2.63 |
| | | *For Up To 100, Add* | *4.87* | |
| 07 62 13 00-0003 | SF | 4 Lb./SF, Sheet Lead Flashing | 27.17 | 2.63 |
| | | *For Up To 100, Add* | *6.79* | |

07 62 13 00-0004 Copper Flashing And Trim *(07 62 13)*

07 62 13 00-0005 Copper Flashing And Trim *(07 62 13 00-0004)*

| | | | | |
|---|---|---|---|---|
| 07 62 13 00-0006 | SF | 16 Ounce, 0.021" Thick, Copper Flashing And Trim | 22.78 | 2.57 |
| | | *For Up To 100, Add* | *5.70* | |
| | | *For >500 To 2,000, Deduct* | *-3.06* | |
| | | *For >2,000, Deduct* | *-3.95* | |
| | | *For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add* | *1.02* | |
| | | *For Wrap Around Window Panning, Add* | *5.08* | |
| 07 62 13 00-0007 | SF | 20 Ounce, 0.027" Thick, Copper Flashing And Trim | 23.45 | 2.63 |
| | | *For Up To 100, Add* | *5.86* | |
| | | *For >500 To 2,000, Deduct* | *-3.15* | |
| | | *For >2,000, Deduct* | *-4.06* | |
| | | *For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add* | *1.06* | |
| | | *For Wrap Around Window Panning, Add* | *5.31* | |
| 07 62 13 00-0008 | SF | 24 Ounce, 0.032" Thick, Copper Flashing And Trim | 27.33 | 2.81 |
| | | *For Up To 100, Add* | *6.83* | |
| | | *For >500 To 2,000, Deduct* | *-3.66* | |
| | | *For >2,000, Deduct* | *-4.75* | |
| | | *For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add* | *1.11* | |
| | | *For Wrap Around Window Panning, Add* | *5.56* | |
| 07 62 13 00-0009 | SF | 32 Ounce, 0.043" Thick, Copper Flashing And Trim | 34.86 | 2.92 |
| | | *For Up To 100, Add* | *8.72* | |
| | | *For >500 To 2,000, Deduct* | *-4.65* | |
| | | *For >2,000, Deduct* | *-6.10* | |
| | | *For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add* | *1.17* | |
| | | *For Wrap Around Window Panning, Add* | *5.84* | |

07 62 13 00-0010 Stainless Steel Flashing And Trim *(07 62 13)*

07 62 13 00-0011 Stainless Steel Flashing And Trim *(07 62 13 00-0010)*

| | | | | |
|---|---|---|---|---|
| 07 62 13 00-0012 | SF | 32 Gauge, 0.010" Thick, Stainless Steel Flashing And Trim | 7.18 | 1.40 |
| | | *For Up To 100, Add* | *1.80* | |
| | | *For Wrap Around Window Panning, Add* | *3.60* | |
| | | *For Mechanically Keyed Flashing, Add* | *1.43* | |
| 07 62 13 00-0013 | SF | 30 Gauge, 0.0125" Thick, Stainless Steel Flashing And Trim | 8.13 | 1.58 |
| | | *For Up To 100, Add* | *2.03* | |
| | | *For Wrap Around Window Panning, Add* | *3.66* | |
| | | *For Mechanically Keyed Flashing, Add* | *1.79* | |
| 07 62 13 00-0014 | SF | 28 Gauge, 0.0156" Thick, Stainless Steel Flashing And Trim | 9.09 | 1.76 |
| | | *For Up To 100, Add* | *2.27* | |
| | | *For Wrap Around Window Panning, Add* | *3.73* | |
| | | *For Mechanically Keyed Flashing, Add* | *2.14* | |
| 07 62 13 00-0015 | SF | 26 Gauge, 0.0187" Thick, Stainless Steel Flashing And Trim | 10.55 | 1.93 |
| | | *For Up To 100, Add* | *2.64* | |
| | | *For Wrap Around Window Panning, Add* | *3.85* | |
| | | *For Mechanically Keyed Flashing, Add* | *2.68* | |
| 07 62 13 00-0016 | SF | 24 Gauge, 0.025" Thick, Stainless Steel Flashing And Trim | 12.98 | 2.04 |
| | | *For Up To 100, Add* | *3.25* | |
| | | *For Wrap Around Window Panning, Add* | *4.05* | |
| | | *For Mechanically Keyed Flashing, Add* | *3.57* | |
| 07 62 13 00-0017 | SF | 22 Gauge, 0.031" Thick, Stainless Steel Flashing And Trim | 14.38 | 2.14 |
| | | *For Up To 100, Add* | *3.60* | |
| | | *For Wrap Around Window Panning, Add* | *4.30* | |
| | | *For Mechanically Keyed Flashing, Add* | *4.03* | |
| 07 62 13 00-0018 | SF | 20 Gauge, 0.0375" Thick, Stainless Steel Flashing And Trim | 15.46 | 2.28 |
| | | *For Up To 100, Add* | *3.87* | |
| | | *For Wrap Around Window Panning, Add* | *4.54* | |
| | | *For Mechanically Keyed Flashing, Add* | *4.37* | |

07 62 13 00-0019 Aluminum Flashing And Trim *(07 62 13)*

07 62 13 00-0020 Aluminum Flashing And Trim *(07 62 13 00-0019)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 62 13 00-0021 | SF | 0.013" Thick, Mill Finish, Aluminum Flashing And Trim | 8.35 | 1.81 |
| | | *For Up To 100, Add* | *2.09* | |
| | | *For Baked Aluminum Colors, Add* | *0.43* | |
| | | *For Wrap Around Window Panning, Add* | *4.03* | |
| 07 62 13 00-0022 | SF | 0.016" Thick, Mill Finish, Aluminum Flashing And Trim | 9.29 | 1.81 |
| | | *For Up To 100, Add* | *2.32* | |
| | | *For Baked Aluminum Colors, Add* | *0.53* | |
| | | *For Wrap Around Window Panning, Add* | *4.03* | |
| 07 62 13 00-0023 | SF | 0.019" Thick, Mill Finish, Aluminum Flashing And Trim | 10.04 | 1.81 |
| | | *For Up To 100, Add* | *2.51* | |
| | | *For Baked Aluminum Colors, Add* | *0.60* | |
| | | *For Wrap Around Window Panning, Add* | *4.03* | |
| 07 62 13 00-0024 | SF | 0.024" Thick, Mill Finish, Aluminum Flashing And Trim | 11.12 | 1.81 |
| | | *For Up To 100, Add* | *2.78* | |
| | | *For Baked Aluminum Colors, Add* | *0.71* | |
| | | *For Wrap Around Window Panning, Add* | *4.03* | |
| 07 62 13 00-0025 | SF | 0.032" Thick, Mill Finish, Aluminum Flashing And Trim | 12.63 | 1.81 |
| | | *For Up To 100, Add* | *3.16* | |
| | | *For Baked Aluminum Colors, Add* | *0.86* | |
| | | *For Wrap Around Window Panning, Add* | *4.03* | |
| 07 62 13 00-0026 | SF | 0.040" Thick, Mill Finish, Aluminum Flashing And Trim | 13.56 | 1.81 |
| | | *For Up To 100, Add* | *3.39* | |
| | | *For Baked Aluminum Colors, Add* | *0.95* | |
| | | *For Wrap Around Window Panning, Add* | *4.03* | |
| 07 62 13 00-0027 | SF | 0.050" Thick, Mill Finish, Aluminum Flashing And Trim | 14.31 | 1.81 |
| | | *For Up To 100, Add* | *3.58* | |
| | | *For Baked Aluminum Colors, Add* | *1.03* | |
| | | *For Wrap Around Window Panning, Add* | *4.03* | |
| 07 62 13 00-0028 | | Steel Flashing And Trim *(07 62 13)* | | |
| 07 62 13 00-0029 | | Galvanized Steel Flashing And Trim *(07 62 13 00-0028)* | | |
| 07 62 13 00-0030 | SF | 28 Gauge, 0.019" Thick, Galvanized Steel Flashing | 8.38 | 1.76 |
| | | *For Up To 100, Add* | *2.10* | |
| | | *For Wrap Around Window Panning, Add* | *3.73* | |
| 07 62 13 00-0031 | SF | 26 Gauge, 0.022" Thick, Galvanized Steel Flashing | 8.75 | 1.93 |
| | | *For Up To 100, Add* | *2.19* | |
| | | *For Wrap Around Window Panning, Add* | *3.85* | |
| 07 62 13 00-0032 | SF | 24 Gauge, 0.028" Thick, Galvanized Steel Flashing | 9.34 | 2.04 |
| | | *For Up To 100, Add* | *2.34* | |
| | | *For Wrap Around Window Panning, Add* | *4.05* | |
| 07 62 13 00-0033 | SF | 22 Gauge, 0.034" Thick, Galvanized Steel Flashing | 9.97 | 2.14 |
| | | *For Up To 100, Add* | *2.49* | |
| | | *For Wrap Around Window Panning, Add* | *4.30* | |
| 07 62 13 00-0034 | SF | 20 Gauge, 0.04" Thick, Galvanized Steel Flashing | 10.89 | 2.28 |
| | | *For Up To 100, Add* | *2.72* | |
| | | *For Wrap Around Window Panning, Add* | *4.54* | |
| **07 62 19** | | **Fabricated Gravel Stops and Fasciae** *(07 62)* | | |
| 07 62 19 00-0001 | | Drip Edge *(07 62 19)* | | |
| 07 62 19 00-0002 | | Aluminum Drip Edge *(07 62 19 00-0001)* | | |
| | | Note: Girth (stretch-out) equals the total (flattened) width of the drip edge. | | |
| 07 62 19 00-0003 | | KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0002)* | | |
| 07 62 19 00-0004 | | 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0005 | LF | Up To 5" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 10.67 | 0.82 |
| 07 62 19 00-0006 | LF | >5" To 7" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 13.84 | 0.87 |
| 07 62 19 00-0007 | LF | >7" To 9" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 15.82 | 0.98 |
| 07 62 19 00-0008 | LF | >9" To 12" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 19.55 | 1.03 |
| 07 62 19 00-0009 | LF | >12" To 15" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 25.97 | 1.09 |
| 07 62 19 00-0010 | | 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0011 | LF | Up To 5" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 11.66 | 0.82 |
| 07 62 19 00-0012 | LF | >5" To 7" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 14.94 | 0.87 |
| 07 62 19 00-0013 | LF | >7" To 9" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 17.46 | 0.98 |
| 07 62 19 00-0014 | LF | >9" To 12" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 21.52 | 1.03 |
| 07 62 19 00-0015 | LF | >12" To 15" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 27.83 | 1.09 |
| 07 62 19 00-0016 | | 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0017 | LF | Up To 5" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 12.65 | 0.82 |
| 07 62 19 00-0018 | LF | >5" To 7" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 16.26 | 0.87 |
| 07 62 19 00-0019 | LF | >7" To 9" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 19.05 | 0.98 |
| 07 62 19 00-0020 | LF | >9" To 12" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 23.50 | 1.03 |
| 07 62 19 00-0021 | LF | >12" To 15" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 30.46 | 1.09 |
| 07 62 19 00-0022 | | 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0023 | LF | Up To 5" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 14.62 | 0.82 |
| 07 62 19 00-0024 | LF | >5" To 7" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 18.89 | 0.87 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 62 19 00-0025 | LF | >7" To 9" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 22.18 | 0.98 |
| 07 62 19 00-0026 | LF | >9" To 12" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 27.44 | 1.03 |
| 07 62 19 00-0027 | LF | >12" To 15" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 35.73 | 1.09 |
| 07 62 19 00-0028 | | 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0029 | LF | Up To 5" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 15.28 | 0.82 |
| 07 62 19 00-0030 | LF | >5" To 7" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 19.88 | 0.87 |
| 07 62 19 00-0031 | LF | >7" To 9" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 23.22 | 0.98 |
| 07 62 19 00-0032 | LF | >9" To 12" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 28.76 | 1.03 |
| 07 62 19 00-0033 | LF | >12" To 15" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 37.48 | 1.09 |
| 07 62 19 00-0034 | | 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0035 | LF | Up To 5" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 17.58 | 0.82 |
| 07 62 19 00-0036 | LF | >5" To 7" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 22.84 | 0.87 |
| 07 62 19 00-0037 | LF | >7" To 9" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 26.84 | 0.98 |
| 07 62 19 00-0038 | LF | >9" To 12" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 33.36 | 1.03 |
| 07 62 19 00-0039 | LF | >12" To 15" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 43.62 | 1.09 |
| 07 62 19 00-0040 | | 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0041 | LF | Up To 5" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 20.87 | 0.82 |
| 07 62 19 00-0042 | LF | >5" To 7" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 27.22 | 0.87 |
| 07 62 19 00-0043 | LF | >7" To 9" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 32.05 | 0.98 |
| 07 62 19 00-0044 | LF | >9" To 12" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 39.94 | 1.03 |
| 07 62 19 00-0045 | LF | >12" To 15" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 52.40 | 1.09 |
| 07 62 19 00-0046 | | 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0003)* | | |
| 07 62 19 00-0047 | LF | Up To 5" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 24.82 | 0.82 |
| 07 62 19 00-0048 | LF | >5" To 7" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 32.49 | 0.87 |
| 07 62 19 00-0049 | LF | >7" To 9" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 38.30 | 0.98 |
| 07 62 19 00-0050 | LF | >9" To 12" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 47.84 | 1.03 |
| 07 62 19 00-0051 | LF | >12" To 15" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge | 62.92 | 1.09 |
| 07 62 19 00-0052 | | Mill Finish, Aluminum Drip Edge *(07 62 19 00-0002)* | | |
| 07 62 19 00-0053 | | 0.016" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0052)* | | |
| 07 62 19 00-0054 | LF | Up To 5" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge | 8.12 | 0.82 |
| 07 62 19 00-0055 | LF | >5" To 7" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge | 10.37 | 0.87 |
| 07 62 19 00-0056 | LF | >7" To 9" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge | 11.80 | 0.98 |
| 07 62 19 00-0057 | LF | >9" To 12" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge | 14.44 | 1.03 |
| 07 62 19 00-0058 | LF | >12" To 15" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge | 18.92 | 1.09 |
| 07 62 19 00-0059 | | 0.019" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0052)* | | |
| 07 62 19 00-0060 | LF | Up To 5" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge | 8.80 | 0.82 |
| 07 62 19 00-0061 | LF | >5" To 7" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge | 11.13 | 0.87 |
| 07 62 19 00-0062 | LF | >7" To 9" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge | 12.94 | 0.98 |
| 07 62 19 00-0063 | LF | >9" To 12" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge | 15.80 | 1.03 |
| 07 62 19 00-0064 | LF | >12" To 15" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge | 20.21 | 1.09 |
| 07 62 19 00-0065 | | 0.025" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0052)* | | |
| 07 62 19 00-0066 | LF | Up To 5" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge | 9.48 | 0.82 |
| 07 62 19 00-0067 | LF | >5" To 7" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge | 12.04 | 0.87 |
| 07 62 19 00-0068 | LF | >7" To 9" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge | 14.03 | 0.98 |
| 07 62 19 00-0069 | LF | >9" To 12" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge | 17.17 | 1.03 |
| 07 62 19 00-0070 | LF | >12" To 15" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge | 22.02 | 1.09 |
| 07 62 19 00-0071 | | 0.032" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0052)* | | |
| 07 62 19 00-0072 | LF | Up To 5" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge | 10.84 | 0.82 |
| 07 62 19 00-0073 | LF | >5" To 7" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge | 13.85 | 0.87 |
| 07 62 19 00-0074 | LF | >7" To 9" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge | 16.19 | 0.98 |
| 07 62 19 00-0075 | LF | >9" To 12" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge | 19.89 | 1.03 |
| 07 62 19 00-0076 | LF | >12" To 15" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge | 25.65 | 1.09 |
| 07 62 19 00-0077 | | 0.040" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0052)* | | |
| 07 62 19 00-0078 | LF | Up To 5" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge | 11.30 | 0.82 |
| 07 62 19 00-0079 | LF | >5" To 7" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge | 14.53 | 0.87 |
| 07 62 19 00-0080 | LF | >7" To 9" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge | 16.91 | 0.98 |
| 07 62 19 00-0081 | LF | >9" To 12" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge | 20.80 | 1.03 |
| 07 62 19 00-0082 | LF | >12" To 15" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge | 26.86 | 1.09 |
| 07 62 19 00-0083 | | 0.050" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0052)* | | |
| 07 62 19 00-0084 | LF | Up To 5" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge | 12.89 | 0.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 62 19 00-0085 | LF | >5" To 7" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge | 16.57 | 0.87 |
| 07 62 19 00-0086 | LF | >7" To 9" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge | 19.40 | 0.98 |
| 07 62 19 00-0087 | LF | >9" To 12" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge | 23.97 | 1.03 |
| 07 62 19 00-0088 | LF | >12" To 15" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge | 31.10 | 1.09 |
| **07 62 19 00-0089** | | **0.063" Thick, Mill Finish, Aluminum Drip Edge** *(07 62 19 00-0052)* | | |
| 07 62 19 00-0090 | LF | Up To 5" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge | 15.15 | 0.82 |
| 07 62 19 00-0091 | LF | >5" To 7" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge | 19.60 | 0.87 |
| 07 62 19 00-0092 | LF | >7" To 9" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge | 23.00 | 0.98 |
| 07 62 19 00-0093 | LF | >9" To 12" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge | 28.51 | 1.03 |
| 07 62 19 00-0094 | LF | >12" To 15" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge | 37.15 | 1.09 |
| **07 62 19 00-0095** | | **0.080" Thick, Mill Finish, Aluminum Drip Edge** *(07 62 19 00-0052)* | | |
| 07 62 19 00-0096 | LF | Up To 5" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge | 17.88 | 0.82 |
| 07 62 19 00-0097 | LF | >5" To 7" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge | 23.23 | 0.87 |
| 07 62 19 00-0098 | LF | >7" To 9" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge | 27.31 | 0.98 |
| 07 62 19 00-0099 | LF | >9" To 12" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge | 33.95 | 1.03 |
| 07 62 19 00-0100 | LF | >12" To 15" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge | 44.41 | 1.09 |
| **07 62 19 00-0101** | | **Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0002)* | | |
| **07 62 19 00-0102** | | **0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |
| 07 62 19 00-0103 | LF | Up To 5" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge | 11.17 | 0.82 |
| 07 62 19 00-0104 | LF | >5" To 7" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge | 14.52 | 0.87 |
| 07 62 19 00-0105 | LF | >7" To 9" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge | 16.60 | 0.98 |
| 07 62 19 00-0106 | LF | >9" To 12" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge | 20.54 | 1.03 |
| 07 62 19 00-0107 | LF | >12" To 15" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge | 27.33 | 1.09 |
| **07 62 19 00-0108** | | **0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |
| 07 62 19 00-0109 | LF | Up To 5" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge | 12.21 | 0.82 |
| 07 62 19 00-0110 | LF | >5" To 7" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge | 15.68 | 0.87 |
| 07 62 19 00-0111 | LF | >7" To 9" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge | 18.34 | 0.98 |
| 07 62 19 00-0112 | LF | >9" To 12" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge | 22.63 | 1.03 |
| 07 62 19 00-0113 | LF | >12" To 15" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge | 29.31 | 1.09 |
| **07 62 19 00-0114** | | **0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |
| 07 62 19 00-0115 | LF | Up To 5" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge | 13.26 | 0.82 |
| 07 62 19 00-0116 | LF | >5" To 7" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge | 17.07 | 0.87 |
| 07 62 19 00-0117 | LF | >7" To 9" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge | 20.02 | 0.98 |
| 07 62 19 00-0118 | LF | >9" To 12" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge | 24.72 | 1.03 |
| 07 62 19 00-0119 | LF | >12" To 15" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge | 32.10 | 1.09 |
| **07 62 19 00-0120** | | **0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |
| 07 62 19 00-0121 | LF | Up To 5" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge | 15.35 | 0.82 |
| 07 62 19 00-0122 | LF | >5" To 7" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge | 19.86 | 0.87 |
| 07 62 19 00-0123 | LF | >7" To 9" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge | 23.34 | 0.98 |
| 07 62 19 00-0124 | LF | >9" To 12" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge | 28.90 | 1.03 |
| 07 62 19 00-0125 | LF | >12" To 15" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge | 37.68 | 1.09 |
| **07 62 19 00-0126** | | **0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |
| 07 62 19 00-0127 | LF | Up To 5" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge | 16.05 | 0.82 |
| 07 62 19 00-0128 | LF | >5" To 7" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge | 20.91 | 0.87 |
| 07 62 19 00-0129 | LF | >7" To 9" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge | 24.44 | 0.98 |
| 07 62 19 00-0130 | LF | >9" To 12" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge | 30.30 | 1.03 |
| 07 62 19 00-0131 | LF | >12" To 15" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge | 39.53 | 1.09 |
| **07 62 19 00-0132** | | **0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |
| 07 62 19 00-0133 | LF | Up To 5" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge | 18.49 | 0.82 |
| 07 62 19 00-0134 | LF | >5" To 7" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge | 24.05 | 0.87 |
| 07 62 19 00-0135 | LF | >7" To 9" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge | 28.28 | 0.98 |
| 07 62 19 00-0136 | LF | >9" To 12" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge | 35.18 | 1.03 |
| 07 62 19 00-0137 | LF | >12" To 15" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge | 46.04 | 1.09 |
| **07 62 19 00-0138** | | **0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |
| 07 62 19 00-0139 | LF | Up To 5" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge | 21.98 | 0.82 |
| 07 62 19 00-0140 | LF | >5" To 7" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge | 28.70 | 0.87 |
| 07 62 19 00-0141 | LF | >7" To 9" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge | 33.80 | 0.98 |
| 07 62 19 00-0142 | LF | >9" To 12" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge | 42.15 | 1.03 |
| 07 62 19 00-0143 | LF | >12" To 15" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge | 55.34 | 1.09 |
| **07 62 19 00-0144** | | **0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge** *(07 62 19 00-0101)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 62 19 00-0145 | LF | Up To 5" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge | 26.16 | 0.82 |
| 07 62 19 00-0146 | LF | >5" To 7" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge | 34.28 | 0.87 |
| 07 62 19 00-0147 | LF | >7" To 9" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge | 40.42 | 0.98 |
| 07 62 19 00-0148 | LF | >9" To 12" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge | 50.52 | 1.03 |
| 07 62 19 00-0149 | LF | >12" To 15" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge | 66.50 | 1.09 |
| 07 62 19 00-0150 | | Galvanized Steel Drip Edge *(07 62 19 00-0001)* | | |
| | | Note: Girth (stretch-out) equals the total (flattened) width of the drip edge. | | |
| 07 62 19 00-0151 | | Galvanized Steel Drip Edge *(07 62 19 00-0150)* | | |
| 07 62 19 00-0152 | | 26 Gauge, Galvanized Steel Drip Edge *(07 62 19 00-0151)* | | |
| 07 62 19 00-0153 | LF | Up To 5" Girth, 26 Gauge, Galvanized Steel Drip Edge | 10.01 | 0.82 |
| 07 62 19 00-0154 | LF | >5" To 7" Girth, 26 Gauge, Galvanized Steel Drip Edge | 12.81 | 0.87 |
| 07 62 19 00-0155 | LF | >7" To 9" Girth, 26 Gauge, Galvanized Steel Drip Edge | 14.87 | 0.98 |
| 07 62 19 00-0156 | LF | >9" To 12" Girth, 26 Gauge, Galvanized Steel Drip Edge | 18.23 | 1.03 |
| 07 62 19 00-0157 | LF | >12" To 15" Girth, 26 Gauge, Galvanized Steel Drip Edge | 23.44 | 1.09 |
| 07 62 19 00-0158 | | 24 Gauge, Galvanized Steel Drip Edge *(07 62 19 00-0151)* | | |
| 07 62 19 00-0159 | LF | Up To 5" Girth, 24 Gauge, Galvanized Steel Drip Edge | 11.15 | 0.82 |
| 07 62 19 00-0160 | LF | >5" To 7" Girth, 24 Gauge, Galvanized Steel Drip Edge | 14.33 | 0.87 |
| 07 62 19 00-0161 | LF | >7" To 9" Girth, 24 Gauge, Galvanized Steel Drip Edge | 16.67 | 0.98 |
| 07 62 19 00-0162 | LF | >9" To 12" Girth, 24 Gauge, Galvanized Steel Drip Edge | 20.51 | 1.03 |
| 07 62 19 00-0163 | LF | >12" To 15" Girth, 24 Gauge, Galvanized Steel Drip Edge | 26.45 | 1.09 |
| 07 62 19 00-0164 | | KYNAR 500® Finish, Galvanized Steel Drip Edge *(07 62 19 00-0150)* | | |
| 07 62 19 00-0165 | | 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge *(07 62 19 00-0164)* | | |
| 07 62 19 00-0166 | LF | Up To 5" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 13.42 | 0.82 |
| 07 62 19 00-0167 | LF | >5" To 7" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 17.38 | 0.87 |
| 07 62 19 00-0168 | LF | >7" To 9" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 20.27 | 0.98 |
| 07 62 19 00-0169 | LF | >9" To 12" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 25.03 | 1.03 |
| 07 62 19 00-0170 | LF | >12" To 15" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 32.51 | 1.09 |
| 07 62 19 00-0171 | | 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge *(07 62 19 00-0164)* | | |
| 07 62 19 00-0172 | LF | Up To 5" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 15.06 | 0.82 |
| 07 62 19 00-0173 | LF | >5" To 7" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 19.58 | 0.87 |
| 07 62 19 00-0174 | LF | >7" To 9" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 22.87 | 0.98 |
| 07 62 19 00-0175 | LF | >9" To 12" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 28.32 | 1.03 |
| 07 62 19 00-0176 | LF | >12" To 15" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge | 36.90 | 1.09 |
| 07 62 19 00-0177 | | Stainless Steel Drip Edge *(07 62 19 00-0001)* | | |
| | | Note: Girth (stretch-out) equals the total (flattened) width of the drip edge. | | |
| 07 62 19 00-0178 | | 26 Gauge, Stainless Steel Drip Edge *(07 62 19 00-0177)* | | |
| 07 62 19 00-0179 | LF | Up To 5" Girth, 26 Gauge, Stainless Steel Drip Edge | 19.69 | 0.82 |
| 07 62 19 00-0180 | LF | >5" To 7" Girth, 26 Gauge, Stainless Steel Drip Edge | 25.65 | 0.87 |
| 07 62 19 00-0181 | LF | >7" To 9" Girth, 26 Gauge, Stainless Steel Drip Edge | 30.18 | 0.98 |
| 07 62 19 00-0182 | LF | >9" To 12" Girth, 26 Gauge, Stainless Steel Drip Edge | 37.59 | 1.03 |
| 07 62 19 00-0183 | LF | >12" To 15" Girth, 26 Gauge, Stainless Steel Drip Edge | 49.25 | 1.09 |
| 07 62 19 00-0184 | | 24 Gauge, Stainless Steel Drip Edge *(07 62 19 00-0177)* | | |
| 07 62 19 00-0185 | LF | Up To 5" Girth, 24 Gauge, Stainless Steel Drip Edge | 25.12 | 0.82 |
| 07 62 19 00-0186 | LF | >5" To 7" Girth, 24 Gauge, Stainless Steel Drip Edge | 32.89 | 0.87 |
| 07 62 19 00-0187 | LF | >7" To 9" Girth, 24 Gauge, Stainless Steel Drip Edge | 38.80 | 0.98 |
| 07 62 19 00-0188 | LF | >9" To 12" Girth, 24 Gauge, Stainless Steel Drip Edge | 48.44 | 1.03 |
| 07 62 19 00-0189 | LF | >12" To 15" Girth, 24 Gauge, Stainless Steel Drip Edge | 63.73 | 1.09 |
| 07 62 19 00-0190 | | 22 Gauge, Stainless Steel Drip Edge *(07 62 19 00-0177)* | | |
| 07 62 19 00-0191 | LF | Up To 5" Girth, 22 Gauge, Stainless Steel Drip Edge | 31.51 | 0.82 |
| 07 62 19 00-0192 | LF | >5" To 7" Girth, 22 Gauge, Stainless Steel Drip Edge | 41.40 | 0.87 |
| 07 62 19 00-0193 | LF | >7" To 9" Girth, 22 Gauge, Stainless Steel Drip Edge | 48.91 | 0.98 |
| 07 62 19 00-0194 | LF | >9" To 12" Girth, 22 Gauge, Stainless Steel Drip Edge | 61.21 | 1.03 |
| 07 62 19 00-0195 | LF | >12" To 15" Girth, 22 Gauge, Stainless Steel Drip Edge | 80.76 | 1.09 |

## 07 63 Sheet Metal Roofing Specialties *(07 60)*

| | | | | |
|---|---|---|---|---|
| 07 63 00 00-0001 | | Lead Pipe Flashing For Roofs *(07 63)* | | |
| | | Note: Includes 6" skirt base. | | |
| 07 63 00 00-0002 | EA | 1-1/4" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 3/4" Diameter Pipe | 63.25 | 14.82 |
| 07 63 00 00-0003 | EA | 1-1/2" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 1" Diameter Pipe | 63.25 | 14.82 |
| 07 63 00 00-0004 | EA | 2-3/4" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 2" Diameter Pipe | 82.10 | 14.82 |
| 07 63 00 00-0005 | EA | 3-3/4" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 3" Diameter Pipe | 92.87 | 14.82 |
| 07 63 00 00-0006 | EA | 4-1/4" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 3-1/2" Diameter Pipe | 98.25 | 14.82 |
| 07 63 00 00-0007 | EA | 4-3/4" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 4" Diameter Pipe | 100.95 | 14.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 63 00 00-0008 | EA | 6-7/8" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 6" Diameter Pipe | 127.87 | 14.82 |
| 07 63 00 00-0009 | EA | 8-7/8" ID x 12" Riser Pipe, 4 Lb. Lead Pipe Flashing For Roofs, Fits 8" Diameter Pipe | 139.99 | 14.82 |
| 07 63 00 00-0010 | | Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing *(07 63)* | | |
| 07 63 00 00-0011 | EA | 2" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing | 48.40 | 9.58 |
| 07 63 00 00-0012 | EA | 3" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing | 49.56 | 9.58 |
| 07 63 00 00-0013 | EA | 4" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing | 53.76 | 9.58 |
| 07 63 00 00-0014 | EA | 6" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing | 57.37 | 9.58 |
| 07 63 00 00-0015 | | Pitch Pockets *(07 63)* | | |
| | | Note: Cut into deck, filled with non-shrink grout, includes blocking. | | |
| 07 63 00 00-0016 | | 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pockets *(07 63 00 00-0015)* | | |
| 07 63 00 00-0017 | EA | 4" x 4" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 80.75 | |
| | | *For Pourable Sealer Filled, Add* | *41.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *20.82* | |
| 07 63 00 00-0018 | EA | 6" x 6" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 101.49 | |
| | | *For Pourable Sealer Filled, Add* | *93.71* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *46.98* | |
| 07 63 00 00-0019 | EA | 8" x 8" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 127.00 | |
| | | *For Pourable Sealer Filled, Add* | *166.50* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *83.06* | |
| 07 63 00 00-0020 | EA | 8" x 10" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 139.24 | |
| | | *For Pourable Sealer Filled, Add* | *208.13* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *104.40* | |
| 07 63 00 00-0021 | EA | 8" x 12" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 151.55 | |
| | | *For Pourable Sealer Filled, Add* | *249.76* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *124.90* | |
| 07 63 00 00-0022 | SF | 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 181.08 | |
| | | *For Pourable Sealer Filled, Add* | *374.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *186.16* | |
| 07 63 00 00-0023 | | 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pockets *(07 63 00 00-0015)* | | |
| 07 63 00 00-0024 | EA | 4" x 4" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 81.43 | |
| | | *For Pourable Sealer Filled, Add* | *41.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *20.82* | |
| 07 63 00 00-0025 | EA | 6" x 6" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 101.26 | |
| | | *For Pourable Sealer Filled, Add* | *93.71* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *46.98* | |
| 07 63 00 00-0026 | EA | 8" x 8" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 127.53 | |
| | | *For Pourable Sealer Filled, Add* | *166.50* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *83.06* | |
| 07 63 00 00-0027 | EA | 8" x 10" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 141.78 | |
| | | *For Pourable Sealer Filled, Add* | *208.13* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *104.40* | |
| 07 63 00 00-0028 | EA | 8" x 12" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 154.31 | |
| | | *For Pourable Sealer Filled, Add* | *249.76* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *124.90* | |
| 07 63 00 00-0029 | SF | 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 184.71 | |
| | | *For Pourable Sealer Filled, Add* | *374.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *186.16* | |
| 07 63 00 00-0030 | | 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pockets *(07 63 00 00-0015)* | | |
| 07 63 00 00-0031 | EA | 4" x 4" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 107.59 | |
| | | *For Pourable Sealer Filled, Add* | *41.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *20.82* | |
| 07 63 00 00-0032 | EA | 6" x 6" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 131.64 | |
| | | *For Pourable Sealer Filled, Add* | *93.71* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *46.98* | |
| 07 63 00 00-0033 | EA | 8" x 8" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 153.58 | |
| | | *For Pourable Sealer Filled, Add* | *166.50* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *83.06* | |
| 07 63 00 00-0034 | EA | 8" x 10" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 165.15 | |
| | | *For Pourable Sealer Filled, Add* | *208.13* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *104.40* | |
| 07 63 00 00-0035 | EA | 8" x 12" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 176.61 | |
| | | *For Pourable Sealer Filled, Add* | *249.76* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *124.90* | |
| 07 63 00 00-0036 | SF | 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket | 204.07 | |
| | | *For Pourable Sealer Filled, Add* | *374.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *186.16* | |
| 07 63 00 00-0037 | | Clean, Repair And Refill Existing Pitch Pockets With Non-Shrink Grout *(07 63 00 00-0015)* | | |
| | | Note: Includes removing existing filler and refilling with non-shrink grout. | | |
| 07 63 00 00-0038 | EA | Clean, Repair And Refill Existing 4" x 4" Pitch Pocket With Non-Shrink Grout | 40.30 | |
| | | *For Pourable Sealer Filled, Add* | *41.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *20.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 63 00 00-0039 | EA | Clean, Repair And Refill Existing 6" x 6" Pitch Pocket With Non-Shrink Grout | 51.21 | |
| | | *For Pourable Sealer Filled, Add* | *93.71* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *46.98* | |
| 07 63 00 00-0040 | EA | Clean, Repair And Refill Existing 8" x 8" Pitch Pocket With Non-Shrink Grout | 66.18 | |
| | | *For Pourable Sealer Filled, Add* | *166.50* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *83.06* | |
| 07 63 00 00-0041 | EA | Clean, Repair And Refill Existing 8" x 10" Pitch Pocket With Non-Shrink Grout | 75.16 | |
| | | *For Pourable Sealer Filled, Add* | *208.13* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *104.40* | |
| 07 63 00 00-0042 | EA | Clean, Repair And Refill Existing 8" x 12" Pitch Pocket With Non-Shrink Grout | 84.15 | |
| | | *For Pourable Sealer Filled, Add* | *249.76* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *124.90* | |
| 07 63 00 00-0043 | SF | Clean, Repair And Refill Existing Pitch Pocket With Non-Shrink Grout | 108.94 | |
| | | *For Pourable Sealer Filled, Add* | *374.63* | |
| | | *For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add* | *186.16* | |

# 07 64 Sheet Metal Wall Cladding *(07 60)*

## 07 64 19 Flat Seam Sheet Metal Wall Cladding *(07 64)*

See CSI section 05 75 00 00-0000 for metal wall cladding.

# 07 65 Flexible Flashing *(07 60)*

## 07 65 16 Modified Bituminous Sheet Flashing *(07 65)*

### 07 65 16 00-0001 Liquid Flashing System For Modified And BUR Systems *(07 65 16)*

See CSI section 07 51 13 00-0036 for ceramic coated roofing granules.

| | | | | |
|---|---|---|---|---|
| 07 65 16 00-0002 | SF | 60 Mil, Urethane Elastomer Liquid Applied Flashing<br>Note: Includes applying a 30 mil base coat, rolling in a stichbonded polyester reinforcing scrim and applying a 30 mil second coat. | 13.58 | 1.04 |

## 07 65 19 Plastic Sheet Flashing *(07 65)*

### 07 65 19 00-0001 Plastic Flashing And Trim *(07 65 19)*

### 07 65 19 00-0002 Neoprene Flashing *(07 65 19 00-0001)*

### 07 65 19 00-0003 60 Mil Thick *(07 65 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 07 65 19 00-0004 | LF | 6" Wide Strip, 60 Mil, Neoprene Flashing | 6.24 | 1.46 |
| 07 65 19 00-0005 | LF | 12" Wide Strip, 60 Mil, Neoprene Flashing | 9.43 | 1.57 |
| 07 65 19 00-0006 | LF | 18" Wide Strip, 60 Mil, Neoprene Flashing | 12.78 | 1.73 |
| 07 65 19 00-0007 | LF | 24" Wide Strip, 60 Mil, Neoprene Flashing | 16.21 | 1.95 |

## 07 65 33 Flexible Roof Boot *(07 65)*

### 07 65 33 00-0001 Neoprene Roof Boot *(07 65 33)*

| | | | | |
|---|---|---|---|---|
| 07 65 33 00-0002 | EA | 2" Diameter Pipe, Neoprene Roof Boot | 28.16 | 4.48 |
| 07 65 33 00-0003 | EA | 3" Diameter Pipe, Neoprene Roof Boot | 33.86 | 5.02 |
| 07 65 33 00-0004 | EA | 4" Diameter Pipe, Neoprene Roof Boot | 38.19 | 5.40 |

# 07 70 Roof and Wall Specialties and Accessories *(07)*

# 07 71 Roof Specialties *(07 70)*

## 07 71 13 Manufactured Copings *(07 71)*

### 07 71 13 00-0001 Galvanized Steel Copings *(07 71 13)*

### 07 71 13 00-0002 KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats *(07 71 13 00-0001)*

Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

| | | | | |
|---|---|---|---|---|
| 07 71 13 00-0003 | LF | 10" To 14" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats | 33.83 | 1.17 |
| | | *For Up To 25 LF, Add* | *4.17* | |
| | | *For >25 To 100 LF, Add* | *2.08* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0004 | LF | >14" To 16" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats | 35.63 | 1.28 |
| | | *For Up To 25 LF, Add* | *4.41* | |
| | | *For >25 To 100 LF, Add* | *2.21* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0005 | LF | >16" To 22" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats | 40.85 | 1.34 |
| | | *For Up To 25 LF, Add* | *4.98* | |
| | | *For >25 To 100 LF, Add* | *2.49* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0006 | LF | >22" To 30" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats | 47.61 | 1.47 |
| | | *For Up To 25 LF, Add* | *5.74* | |
| | | *For >25 To 100 LF, Add* | *2.87* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 13 00-0007 | LF | >30" To 42" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats | 58.00 | 1.53 |
| | | *For Up To 25 LF, Add* | *6.82* | |
| | | *For >25 To 100 LF, Add* | *3.41* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

### 07 71 13 00-0008 Aluminum Copings *(07 71 13)*

### 07 71 13 00-0009 Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0008)*

Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

### 07 71 13 00-0010 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 07 71 13 00-0011 | LF | 10" To 14" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 26.39 | 1.17 |
| | | *For Up To 25 LF, Add* | *3.42* | |
| | | *For >25 To 100 LF, Add* | *1.71* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0012 | LF | >14" To 16" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 28.14 | 1.28 |
| | | *For Up To 25 LF, Add* | *3.66* | |
| | | *For >25 To 100 LF, Add* | *1.83* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0013 | LF | >16" To 22" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 33.09 | 1.34 |
| | | *For Up To 25 LF, Add* | *4.21* | |
| | | *For >25 To 100 LF, Add* | *2.10* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0014 | LF | >22" To 30" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 39.74 | 1.47 |
| | | *For Up To 25 LF, Add* | *4.95* | |
| | | *For >25 To 100 LF, Add* | *2.48* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0015 | LF | >30" To 42" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 49.93 | 1.53 |
| | | *For Up To 25 LF, Add* | *6.02* | |
| | | *For >25 To 100 LF, Add* | *3.01* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

### 07 71 13 00-0016 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 07 71 13 00-0017 | LF | 10" To 14" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 28.84 | 1.17 |
| | | *For Up To 25 LF, Add* | *3.67* | |
| | | *For >25 To 100 LF, Add* | *1.83* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0018 | LF | >14" To 16" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 30.74 | 1.28 |
| | | *For Up To 25 LF, Add* | *3.92* | |
| | | *For >25 To 100 LF, Add* | *1.96* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0019 | LF | >16" To 22" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 36.17 | 1.34 |
| | | *For Up To 25 LF, Add* | *4.51* | |
| | | *For >25 To 100 LF, Add* | *2.26* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0020 | LF | >22" To 30" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 43.47 | 1.47 |
| | | *For Up To 25 LF, Add* | *5.33* | |
| | | *For >25 To 100 LF, Add* | *2.66* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0021 | LF | >30" To 42" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 54.67 | 1.53 |
| | | *For Up To 25 LF, Add* | *6.49* | |
| | | *For >25 To 100 LF, Add* | *3.25* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

### 07 71 13 00-0022 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 07 71 13 00-0023 | LF | 10" To 14" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 30.85 | 1.17 |
| | | *For Up To 25 LF, Add* | *3.87* | |
| | | *For >25 To 100 LF, Add* | *1.93* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0024 | LF | >14" To 16" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 33.06 | 1.28 |
| | | *For Up To 25 LF, Add* | *4.15* | |
| | | *For >25 To 100 LF, Add* | *2.08* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0025 | LF | >16" To 22" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 40.01 | 1.34 |
| | | *For Up To 25 LF, Add* | *4.90* | |
| | | *For >25 To 100 LF, Add* | *2.45* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0026 | LF | >22" To 30" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 50.34 | 1.47 |
| | | *For Up To 25 LF, Add* | *6.01* | |
| | | *For >25 To 100 LF, Add* | *3.01* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0027 | LF | >30" To 42" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats | 65.79 | 1.53 |
| | | *For Up To 25 LF, Add* | *7.60* | |
| | | *For >25 To 100 LF, Add* | *3.80* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 13 00-0028 | | KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0008)* | | |
| | | Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners. | | |
| 07 71 13 00-0029 | | 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0028)* | | |
| 07 71 13 00-0030 | LF | 10" To 14" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 37.39 | 1.17 |
| | | *For Up To 25 LF, Add* | *4.52* | |
| | | *For >25 To 100 LF, Add* | *2.26* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0031 | LF | >14" To 16" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 39.85 | 1.28 |
| | | *For Up To 25 LF, Add* | *4.83* | |
| | | *For >25 To 100 LF, Add* | *2.42* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0032 | LF | >16" To 22" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 46.97 | 1.34 |
| | | *For Up To 25 LF, Add* | *5.59* | |
| | | *For >25 To 100 LF, Add* | *2.80* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0033 | LF | >22" To 30" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 56.52 | 1.47 |
| | | *For Up To 25 LF, Add* | *6.63* | |
| | | *For >25 To 100 LF, Add* | *3.32* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0034 | LF | >30" To 42" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 71.25 | 1.53 |
| | | *For Up To 25 LF, Add* | *8.15* | |
| | | *For >25 To 100 LF, Add* | *4.07* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |
| 07 71 13 00-0035 | | 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0028)* | | |
| 07 71 13 00-0036 | LF | 10" To 14" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 40.93 | 1.17 |
| | | *For Up To 25 LF, Add* | *4.88* | |
| | | *For >25 To 100 LF, Add* | *2.44* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0037 | LF | >14" To 16" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 43.62 | 1.28 |
| | | *For Up To 25 LF, Add* | *5.21* | |
| | | *For >25 To 100 LF, Add* | *2.61* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0038 | LF | >16" To 22" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 51.44 | 1.34 |
| | | *For Up To 25 LF, Add* | *6.04* | |
| | | *For >25 To 100 LF, Add* | *3.02* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0039 | LF | >22" To 30" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 61.93 | 1.47 |
| | | *For Up To 25 LF, Add* | *7.17* | |
| | | *For >25 To 100 LF, Add* | *3.59* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0040 | LF | >30" To 42" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 78.12 | 1.53 |
| | | *For Up To 25 LF, Add* | *8.84* | |
| | | *For >25 To 100 LF, Add* | *4.42* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |
| 07 71 13 00-0041 | | 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0028)* | | |
| 07 71 13 00-0042 | LF | 10" To 14" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 43.84 | 1.17 |
| | | *For Up To 25 LF, Add* | *5.17* | |
| | | *For >25 To 100 LF, Add* | *2.58* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0043 | LF | >14" To 16" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 46.99 | 1.28 |
| | | *For Up To 25 LF, Add* | *5.55* | |
| | | *For >25 To 100 LF, Add* | *2.77* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0044 | LF | >16" To 22" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 57.00 | 1.34 |
| | | *For Up To 25 LF, Add* | *6.60* | |
| | | *For >25 To 100 LF, Add* | *3.30* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0045 | LF | >22" To 30" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 71.90 | 1.47 |
| | | *For Up To 25 LF, Add* | *8.17* | |
| | | *For >25 To 100 LF, Add* | *4.09* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 13 00-0046 | LF | >30" To 42" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats | 94.25 | 1.53 |
| | | *For Up To 25 LF, Add* | *10.45* | |
| | | *For >25 To 100 LF, Add* | *5.22* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

### 07 71 13 00-0047 Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0008)*

Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

### 07 71 13 00-0048 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 07 71 13 00-0049 | LF | 10" To 14" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 39.51 | 1.17 |
| | | *For Up To 25 LF, Add* | *4.74* | |
| | | *For >25 To 100 LF, Add* | *2.37* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0050 | LF | >14" To 16" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 42.11 | 1.28 |
| | | *For Up To 25 LF, Add* | *5.06* | |
| | | *For >25 To 100 LF, Add* | *2.53* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0051 | LF | >16" To 22" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 49.65 | 1.34 |
| | | *For Up To 25 LF, Add* | *5.86* | |
| | | *For >25 To 100 LF, Add* | *2.93* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0052 | LF | >22" To 30" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 59.77 | 1.47 |
| | | *For Up To 25 LF, Add* | *6.96* | |
| | | *For >25 To 100 LF, Add* | *3.48* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0053 | LF | >30" To 42" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 75.37 | 1.53 |
| | | *For Up To 25 LF, Add* | *8.56* | |
| | | *For >25 To 100 LF, Add* | *4.28* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

### 07 71 13 00-0054 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 07 71 13 00-0055 | LF | 10" To 14" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 43.27 | 1.17 |
| | | *For Up To 25 LF, Add* | *5.11* | |
| | | *For >25 To 100 LF, Add* | *2.56* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0056 | LF | >14" To 16" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 46.11 | 1.28 |
| | | *For Up To 25 LF, Add* | *5.46* | |
| | | *For >25 To 100 LF, Add* | *2.73* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0057 | LF | >16" To 22" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 54.39 | 1.34 |
| | | *For Up To 25 LF, Add* | *6.34* | |
| | | *For >25 To 100 LF, Add* | *3.17* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |
| 07 71 13 00-0058 | LF | >22" To 30" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 65.50 | 1.47 |
| | | *For Up To 25 LF, Add* | *7.53* | |
| | | *For >25 To 100 LF, Add* | *3.77* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0059 | LF | >30" To 42" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 82.65 | 1.53 |
| | | *For Up To 25 LF, Add* | *9.29* | |
| | | *For >25 To 100 LF, Add* | *4.64* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

### 07 71 13 00-0060 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 07 71 13 00-0061 | LF | 10" To 14" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 46.36 | 1.17 |
| | | *For Up To 25 LF, Add* | *5.42* | |
| | | *For >25 To 100 LF, Add* | *2.71* | |
| | | *For >1,000 LF, Deduct* | *-0.20* | |
| 07 71 13 00-0062 | LF | >14" To 16" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 49.68 | 1.28 |
| | | *For Up To 25 LF, Add* | *5.82* | |
| | | *For >25 To 100 LF, Add* | *2.91* | |
| | | *For >1,000 LF, Deduct* | *-0.21* | |
| 07 71 13 00-0063 | LF | >16" To 22" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 60.29 | 1.34 |
| | | *For Up To 25 LF, Add* | *6.93* | |
| | | *For >25 To 100 LF, Add* | *3.46* | |
| | | *For >1,000 LF, Deduct* | *-0.22* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 13 00-0064 | LF | >22" To 30" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 76.06 | 1.47 |
| | | *For Up To 25 LF, Add* | *8.59* | |
| | | *For >25 To 100 LF, Add* | *4.29* | |
| | | *For >1,000 LF, Deduct* | *-0.25* | |
| 07 71 13 00-0065 | LF | >30" To 42" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats | 99.75 | 1.53 |
| | | *For Up To 25 LF, Add* | *11.00* | |
| | | *For >25 To 100 LF, Add* | *5.50* | |
| | | *For >1,000 LF, Deduct* | *-0.26* | |

## 07 71 19 Manufactured Gravel Stops and Fasciae *(07 71)*

07 71 19 00-0001 Gravel Stop *(07 71 19)*

07 71 19 00-0002 Aluminum Gravel Stop *(07 71 19 00-0001)*

07 71 19 00-0003 Aluminum Gravel Stop *(07 71 19 00-0002)*

07 71 19 00-0004 KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0003)*

07 71 19 00-0005 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0006 | LF | 4" To 6" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 39.77 | 0.93 |
| | | *For Up To 25 LF, Add* | *5.07* | |
| | | *For >25 To 100 LF, Add* | *2.53* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0007 | LF | >6" To 10" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 40.56 | 1.09 |
| | | *For Up To 25 LF, Add* | *5.34* | |
| | | *For >25 To 100 LF, Add* | *2.67* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0008 | LF | >10" To 18" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 41.48 | 1.19 |
| | | *For Up To 25 LF, Add* | *5.60* | |
| | | *For >25 To 100 LF, Add* | *2.80* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

07 71 19 00-0009 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0010 | LF | 4" To 6" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 42.50 | 0.93 |
| | | *For Up To 25 LF, Add* | *5.34* | |
| | | *For >25 To 100 LF, Add* | *2.67* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0011 | LF | >6" To 10" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 43.40 | 1.09 |
| | | *For Up To 25 LF, Add* | *5.62* | |
| | | *For >25 To 100 LF, Add* | *2.81* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0012 | LF | >10" To 18" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 44.48 | 1.19 |
| | | *For Up To 25 LF, Add* | *5.90* | |
| | | *For >25 To 100 LF, Add* | *2.95* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

07 71 19 00-0013 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0014 | LF | 4" To 6" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 46.05 | 0.93 |
| | | *For Up To 25 LF, Add* | *5.69* | |
| | | *For >25 To 100 LF, Add* | *2.85* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0015 | LF | >6" To 10" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 46.81 | 1.09 |
| | | *For Up To 25 LF, Add* | *5.97* | |
| | | *For >25 To 100 LF, Add* | *2.98* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0016 | LF | >10" To 18" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 48.26 | 1.19 |
| | | *For Up To 25 LF, Add* | *6.28* | |
| | | *For >25 To 100 LF, Add* | *3.14* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

07 71 19 00-0017 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0018 | LF | 4" To 6" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 48.46 | 0.93 |
| | | *For Up To 25 LF, Add* | *5.93* | |
| | | *For >25 To 100 LF, Add* | *2.97* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0019 | LF | >6" To 10" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 49.31 | 1.09 |
| | | *For Up To 25 LF, Add* | *6.22* | |
| | | *For >25 To 100 LF, Add* | *3.11* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0020 | LF | >10" To 18" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop | 50.90 | 1.19 |
| | | *For Up To 25 LF, Add* | *6.55* | |
| | | *For >25 To 100 LF, Add* | *3.27* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

07 71 19 00-0021 Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0003)*

07 71 19 00-0022 0.032" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0023 | LF | 4" To 6" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop | 24.65 | 0.93 |
| | | *For Up To 25 LF, Add* | *3.55* | |
| | | *For >25 To 100 LF, Add* | *1.78* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0024 | LF | >6" To 10" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop | 26.20 | 1.09 |
| | | *For Up To 25 LF, Add* | *3.90* | |
| | | *For >25 To 100 LF, Add* | *1.95* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0025 | LF | >10" To 18" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop | 27.84 | 1.19 |
| | | *For Up To 25 LF, Add* | *4.24* | |
| | | *For >25 To 100 LF, Add* | *2.12* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0026 0.040" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0027 | LF | 4" To 6" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop | 26.92 | 0.93 |
| | | *For Up To 25 LF, Add* | *3.78* | |
| | | *For >25 To 100 LF, Add* | *1.89* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0028 | LF | >6" To 10" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop | 28.17 | 1.09 |
| | | *For Up To 25 LF, Add* | *4.10* | |
| | | *For >25 To 100 LF, Add* | *2.05* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0029 | LF | >10" To 18" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop | 29.35 | 1.19 |
| | | *For Up To 25 LF, Add* | *4.39* | |
| | | *For >25 To 100 LF, Add* | *2.20* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0030 0.050" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0031 | LF | 4" To 6" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop | 29.19 | 0.93 |
| | | *For Up To 25 LF, Add* | *4.01* | |
| | | *For >25 To 100 LF, Add* | *2.00* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0032 | LF | >6" To 10" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop | 30.43 | 1.09 |
| | | *For Up To 25 LF, Add* | *4.33* | |
| | | *For >25 To 100 LF, Add* | *2.16* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0033 | LF | >10" To 18" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop | 31.81 | 1.19 |
| | | *For Up To 25 LF, Add* | *4.64* | |
| | | *For >25 To 100 LF, Add* | *2.32* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0034 0.063" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0035 | LF | 4" To 6" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop | 31.65 | 0.93 |
| | | *For Up To 25 LF, Add* | *4.25* | |
| | | *For >25 To 100 LF, Add* | *2.13* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0036 | LF | >6" To 10" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop | 32.70 | 1.09 |
| | | *For Up To 25 LF, Add* | *4.55* | |
| | | *For >25 To 100 LF, Add* | *2.28* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0037 | LF | >10" To 18" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop | 33.63 | 1.19 |
| | | *For Up To 25 LF, Add* | *4.82* | |
| | | *For >25 To 100 LF, Add* | *2.41* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0038 Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0003)*

### 07 71 19 00-0039 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0040 | LF | 4" To 6" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 48.16 | 0.93 |
| | | *For Up To 25 LF, Add* | *5.90* | |
| | | *For >25 To 100 LF, Add* | *2.95* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0041 | LF | >6" To 10" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 49.31 | 1.09 |
| | | *For Up To 25 LF, Add* | *6.22* | |
| | | *For >25 To 100 LF, Add* | *3.11* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0042 | LF | >10" To 18" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 50.35 | 1.19 |
| | | *For Up To 25 LF, Add* | *6.49* | |
| | | *For >25 To 100 LF, Add* | *3.25* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0043 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0044 | LF | 4" To 6" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 51.44 | 0.93 |
| | | *For Up To 25 LF, Add* | *6.23* | |
| | | *For >25 To 100 LF, Add* | *3.12* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0045 | LF | >6" To 10" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 52.73 | 1.09 |
| | | *For Up To 25 LF, Add* | *6.56* | |
| | | *For >25 To 100 LF, Add* | *3.28* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0046 | LF | >10" To 18" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 53.93 | 1.19 |
| | | *For Up To 25 LF, Add* | *6.85* | |
| | | *For >25 To 100 LF, Add* | *3.42* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |
| 07 71 19 00-0047 | | 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)* | | |
| 07 71 19 00-0048 | LF | 4" To 6" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 55.70 | 0.93 |
| | | *For Up To 25 LF, Add* | *6.66* | |
| | | *For >25 To 100 LF, Add* | *3.33* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0049 | LF | >6" To 10" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 56.81 | 1.09 |
| | | *For Up To 25 LF, Add* | *6.97* | |
| | | *For >25 To 100 LF, Add* | *3.48* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0050 | LF | >10" To 18" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 57.71 | 1.19 |
| | | *For Up To 25 LF, Add* | *7.23* | |
| | | *For >25 To 100 LF, Add* | *3.61* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |
| 07 71 19 00-0051 | | 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)* | | |
| 07 71 19 00-0052 | LF | 4" To 6" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 58.60 | 0.93 |
| | | *For Up To 25 LF, Add* | *6.95* | |
| | | *For >25 To 100 LF, Add* | *3.47* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0053 | LF | >6" To 10" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 59.81 | 1.09 |
| | | *For Up To 25 LF, Add* | *7.27* | |
| | | *For >25 To 100 LF, Add* | *3.63* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0054 | LF | >10" To 18" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop | 60.83 | 1.19 |
| | | *For Up To 25 LF, Add* | *7.54* | |
| | | *For >25 To 100 LF, Add* | *3.77* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |
| 07 71 19 00-0055 | | Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0002)* | | |
| | | Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners. | | |
| 07 71 19 00-0056 | | KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0055)* | | |
| 07 71 19 00-0057 | | 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)* | | |
| 07 71 19 00-0058 | LF | 4" To 6" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 44.96 | 0.98 |
| | | *For Up To 25 LF, Add* | *5.69* | |
| | | *For >25 To 100 LF, Add* | *2.85* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0059 | LF | >6" To 10" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 47.31 | 1.17 |
| | | *For Up To 25 LF, Add* | *6.14* | |
| | | *For >25 To 100 LF, Add* | *3.07* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0060 | LF | >10" To 18" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 50.18 | 1.34 |
| | | *For Up To 25 LF, Add* | *6.63* | |
| | | *For >25 To 100 LF, Add* | *3.31* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |
| 07 71 19 00-0061 | | 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)* | | |
| 07 71 19 00-0062 | LF | 4" To 6" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 47.68 | 0.98 |
| | | *For Up To 25 LF, Add* | *5.96* | |
| | | *For >25 To 100 LF, Add* | *2.98* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0063 | LF | >6" To 10" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 50.15 | 1.17 |
| | | *For Up To 25 LF, Add* | *6.43* | |
| | | *For >25 To 100 LF, Add* | *3.21* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0064 | LF | >10" To 18" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 53.18 | 1.34 |
| | | *For Up To 25 LF, Add* | *6.93* | |
| | | *For >25 To 100 LF, Add* | *3.46* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |
| 07 71 19 00-0065 | | 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)* | | |
| 07 71 19 00-0066 | LF | 4" To 6" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 51.24 | 0.98 |
| | | *For Up To 25 LF, Add* | *6.32* | |
| | | *For >25 To 100 LF, Add* | *3.16* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0067 | LF | >6" To 10" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 53.56 | 1.17 |
| | | *For Up To 25 LF, Add* | *6.77* | |
| | | *For >25 To 100 LF, Add* | *3.38* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0068 | LF | >10" To 18" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 56.96 | 1.34 |
| | | *For Up To 25 LF, Add* | *7.30* | |
| | | *For >25 To 100 LF, Add* | *3.65* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0069 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0070 | LF | 4" To 6" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 53.65 | 0.98 |
| | | *For Up To 25 LF, Add* | *6.56* | |
| | | *For >25 To 100 LF, Add* | *3.28* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0071 | LF | >6" To 10" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 56.06 | 1.17 |
| | | *For Up To 25 LF, Add* | *7.02* | |
| | | *For >25 To 100 LF, Add* | *3.51* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0072 | LF | >10" To 18" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat | 59.60 | 1.34 |
| | | *For Up To 25 LF, Add* | *7.57* | |
| | | *For >25 To 100 LF, Add* | *3.78* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0073 Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0055)*

### 07 71 19 00-0074 0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0075 | LF | 4" To 6" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 31.93 | 0.98 |
| | | *For Up To 25 LF, Add* | *4.39* | |
| | | *For >25 To 100 LF, Add* | *2.19* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0076 | LF | >6" To 10" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 33.72 | 1.17 |
| | | *For Up To 25 LF, Add* | *4.78* | |
| | | *For >25 To 100 LF, Add* | *2.39* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0077 | LF | >10" To 18" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 35.97 | 1.34 |
| | | *For Up To 25 LF, Add* | *5.21* | |
| | | *For >25 To 100 LF, Add* | *2.60* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0078 0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0079 | LF | 4" To 6" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 33.81 | 0.98 |
| | | *For Up To 25 LF, Add* | *4.58* | |
| | | *For >25 To 100 LF, Add* | *2.29* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0080 | LF | >6" To 10" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 35.68 | 1.17 |
| | | *For Up To 25 LF, Add* | *4.98* | |
| | | *For >25 To 100 LF, Add* | *2.49* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0081 | LF | >10" To 18" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 38.05 | 1.34 |
| | | *For Up To 25 LF, Add* | *5.41* | |
| | | *For >25 To 100 LF, Add* | *2.71* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0082 0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0083 | LF | 4" To 6" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 36.26 | 0.98 |
| | | *For Up To 25 LF, Add* | *4.82* | |
| | | *For >25 To 100 LF, Add* | *2.41* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0084 | LF | >6" To 10" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 38.03 | 1.17 |
| | | *For Up To 25 LF, Add* | *5.22* | |
| | | *For >25 To 100 LF, Add* | *2.61* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0085 | LF | >10" To 18" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 40.51 | 1.34 |
| | | *For Up To 25 LF, Add* | *5.66* | |
| | | *For >25 To 100 LF, Add* | *2.83* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0086 0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0087 | LF | 4" To 6" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 37.93 | 0.98 |
| | | *For Up To 25 LF, Add* | *4.99* | |
| | | *For >25 To 100 LF, Add* | *2.49* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0088 | LF | >6" To 10" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 39.76 | 1.17 |
| | | *For Up To 25 LF, Add* | *5.39* | |
| | | *For >25 To 100 LF, Add* | *2.69* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0089 | LF | >10" To 18" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat | 42.33 | 1.34 |
| | | *For Up To 25 LF, Add* | *5.84* | |
| | | *For >25 To 100 LF, Add* | *2.92* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0090 Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0055)*

### 07 71 19 00-0091 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0090)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0092 | LF | 4" To 6" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 53.35 | 0.98 |
| | | *For Up To 25 LF, Add* | *6.53* | |
| | | *For >25 To 100 LF, Add* | *3.27* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0093 | LF | >6" To 10" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 56.06 | 1.17 |
| | | *For Up To 25 LF, Add* | *7.02* | |
| | | *For >25 To 100 LF, Add* | *3.51* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0094 | LF | >10" To 18" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 59.05 | 1.34 |
| | | *For Up To 25 LF, Add* | *7.51* | |
| | | *For >25 To 100 LF, Add* | *3.76* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0095 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0090)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0096 | LF | 4" To 6" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 56.62 | 0.98 |
| | | *For Up To 25 LF, Add* | *6.86* | |
| | | *For >25 To 100 LF, Add* | *3.43* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0097 | LF | >6" To 10" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 59.48 | 1.17 |
| | | *For Up To 25 LF, Add* | *7.36* | |
| | | *For >25 To 100 LF, Add* | *3.68* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0098 | LF | >10" To 18" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 62.63 | 1.34 |
| | | *For Up To 25 LF, Add* | *7.87* | |
| | | *For >25 To 100 LF, Add* | *3.94* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0099 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0090)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0100 | LF | 4" To 6" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 60.89 | 0.98 |
| | | *For Up To 25 LF, Add* | *7.29* | |
| | | *For >25 To 100 LF, Add* | *3.64* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0101 | LF | >6" To 10" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 63.56 | 1.17 |
| | | *For Up To 25 LF, Add* | *7.77* | |
| | | *For >25 To 100 LF, Add* | *3.88* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0102 | LF | >10" To 18" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 66.41 | 1.34 |
| | | *For Up To 25 LF, Add* | *8.25* | |
| | | *For >25 To 100 LF, Add* | *4.12* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0103 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0090)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0104 | LF | 4" To 6" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 63.78 | 0.98 |
| | | *For Up To 25 LF, Add* | *7.57* | |
| | | *For >25 To 100 LF, Add* | *3.79* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0105 | LF | >6" To 10" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 66.56 | 1.17 |
| | | *For Up To 25 LF, Add* | *8.07* | |
| | | *For >25 To 100 LF, Add* | *4.03* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0106 | LF | >10" To 18" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat | 69.53 | 1.34 |
| | | *For Up To 25 LF, Add* | *8.56* | |
| | | *For >25 To 100 LF, Add* | *4.28* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0107 Stainless Steel Gravel Stop *(07 71 19 00-0001)*

### 07 71 19 00-0108 Stainless Steel Gravel Stop *(07 71 19 00-0107)*

### 07 71 19 00-0109 26 Gauge, Stainless Steel Gravel Stop *(07 71 19 00-0108)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0110 | LF | 4" To 6" Face Height, 26 Gauge, Stainless Steel Gravel Stop | 37.95 | 0.93 |
| | | *For Up To 25 LF, Add* | *4.88* | |
| | | *For >25 To 100 LF, Add* | *2.44* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0111 | LF | >6" To 10" Face Height, 26 Gauge, Stainless Steel Gravel Stop | 50.36 | 1.09 |
| | | *For Up To 25 LF, Add* | *6.32* | |
| | | *For >25 To 100 LF, Add* | *3.16* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0112 | LF | >10" To 18" Face Height, 26 Gauge, Stainless Steel Gravel Stop | 76.23 | 1.19 |
| | | *For Up To 25 LF, Add* | *9.08* | |
| | | *For >25 To 100 LF, Add* | *4.54* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0113 24 Gauge, Stainless Steel Gravel Stop *(07 71 19 00-0108)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0114 | LF | 4" To 6" Face Height, 24 Gauge, Stainless Steel Gravel Stop | 48.17 | 0.93 |
| | | *For Up To 25 LF, Add* | *5.91* | |
| | | *For >25 To 100 LF, Add* | *2.95* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0115 | LF | >6" To 10" Face Height, 24 Gauge, Stainless Steel Gravel Stop | 63.98 | 1.09 |
| | | *For Up To 25 LF, Add* | *7.68* | |
| | | *For >25 To 100 LF, Add* | *3.84* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0116 | LF | >10" To 18" Face Height, 24 Gauge, Stainless Steel Gravel Stop | 96.66 | 1.19 |
| | | *For Up To 25 LF, Add* | *11.12* | |
| | | *For >25 To 100 LF, Add* | *5.56* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0117 22 Gauge, Stainless Steel Gravel Stop *(07 71 19 00-0108)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0118 | LF | 4" To 6" Face Height, 22 Gauge, Stainless Steel Gravel Stop | 59.02 | 0.93 |
| | | *For Up To 25 LF, Add* | *6.99* | |
| | | *For >25 To 100 LF, Add* | *3.50* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0119 | LF | >6" To 10" Face Height, 22 Gauge, Stainless Steel Gravel Stop | 78.46 | 1.09 |
| | | *For Up To 25 LF, Add* | *9.13* | |
| | | *For >25 To 100 LF, Add* | *4.57* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0120 | LF | >10" To 18" Face Height, 22 Gauge, Stainless Steel Gravel Stop | 118.38 | 1.19 |
| | | *For Up To 25 LF, Add* | *13.29* | |
| | | *For >25 To 100 LF, Add* | *6.65* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0121 Stainless Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0107)*

Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

### 07 71 19 00-0122 26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0121)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0123 | LF | 4" To 6" Face Height, 26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 45.14 | 0.98 |
| | | *For Up To 25 LF, Add* | *5.71* | |
| | | *For >25 To 100 LF, Add* | *2.86* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0124 | LF | >6" To 10" Face Height, 26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 59.73 | 1.17 |
| | | *For Up To 25 LF, Add* | *7.39* | |
| | | *For >25 To 100 LF, Add* | *3.69* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0125 | LF | >10" To 18" Face Height, 26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 88.32 | 1.34 |
| | | *For Up To 25 LF, Add* | *10.44* | |
| | | *For >25 To 100 LF, Add* | *5.22* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0126 24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0121)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0127 | LF | 4" To 6" Face Height, 24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 55.36 | 0.98 |
| | | *For Up To 25 LF, Add* | *6.73* | |
| | | *For >25 To 100 LF, Add* | *3.37* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0128 | LF | >6" To 10" Face Height, 24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 73.35 | 1.17 |
| | | *For Up To 25 LF, Add* | *8.75* | |
| | | *For >25 To 100 LF, Add* | *4.37* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0129 | LF | >10" To 18" Face Height, 24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 108.75 | 1.34 |
| | | *For Up To 25 LF, Add* | *12.48* | |
| | | *For >25 To 100 LF, Add* | *6.24* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |
| 07 71 19 00-0130 | | 22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0121)* | | |
| 07 71 19 00-0131 | LF | 4" To 6" Face Height, 22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 66.21 | 0.98 |
| | | *For Up To 25 LF, Add* | *7.82* | |
| | | *For >25 To 100 LF, Add* | *3.91* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0132 | LF | >6" To 10" Face Height, 22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 87.83 | 1.17 |
| | | *For Up To 25 LF, Add* | *10.20* | |
| | | *For >25 To 100 LF, Add* | *5.10* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0133 | LF | >10" To 18" Face Height, 22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat | 130.47 | 1.34 |
| | | *For Up To 25 LF, Add* | *14.66* | |
| | | *For >25 To 100 LF, Add* | *7.33* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |
| 07 71 19 00-0134 | | Galvanized Steel Gravel Stop *(07 71 19 00-0001)* | | |
| 07 71 19 00-0135 | | Galvanized Steel Gravel Stop *(07 71 19 00-0134)* | | |
| 07 71 19 00-0136 | | KYNAR 500® Finish, Galvanized Steel Gravel Stop *(07 71 19 00-0135)* | | |
| 07 71 19 00-0137 | | 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop *(07 71 19 00-0136)* | | |
| 07 71 19 00-0138 | LF | 4" To 6" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop | 36.17 | 0.93 |
| | | *For Up To 25 LF, Add* | *4.71* | |
| | | *For >25 To 100 LF, Add* | *2.35* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0139 | LF | >6" To 10" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop | 36.89 | 1.09 |
| | | *For Up To 25 LF, Add* | *4.97* | |
| | | *For >25 To 100 LF, Add* | *2.49* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0140 | LF | >10" To 18" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop | 37.98 | 1.19 |
| | | *For Up To 25 LF, Add* | *5.25* | |
| | | *For >25 To 100 LF, Add* | *2.63* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |
| 07 71 19 00-0141 | | Galvanized Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0134)* | | |
| | | Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners. | | |
| 07 71 19 00-0142 | | KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0141)* | | |
| 07 71 19 00-0143 | | 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0142)* | | |
| 07 71 19 00-0144 | LF | 4" To 6" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat | 41.51 | 0.98 |
| | | *For Up To 25 LF, Add* | *5.35* | |
| | | *For >25 To 100 LF, Add* | *2.67* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0145 | LF | >6" To 10" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat | 43.84 | 1.17 |
| | | *For Up To 25 LF, Add* | *5.80* | |
| | | *For >25 To 100 LF, Add* | *2.90* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0146 | LF | >10" To 18" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat | 46.95 | 1.34 |
| | | *For Up To 25 LF, Add* | *6.30* | |
| | | *For >25 To 100 LF, Add* | *3.15* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |
| 07 71 19 00-0147 | | Copper Gravel Stop *(07 71 19 00-0001)* | | |
| 07 71 19 00-0148 | | Copper Gravel Stop *(07 71 19 00-0147)* | | |
| 07 71 19 00-0149 | | 20 Ounce, Copper Gravel Stop *(07 71 19 00-0148)* | | |
| 07 71 19 00-0150 | LF | 4" To 6" Face Height, 20 Ounce, Copper Gravel Stop | 63.02 | 0.93 |
| | | *For Up To 25 LF, Add* | *7.39* | |
| | | *For >25 To 100 LF, Add* | *3.70* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0151 | LF | >6" To 10" Face Height, 20 Ounce, Copper Gravel Stop | 72.02 | 1.09 |
| | | *For Up To 25 LF, Add* | *8.49* | |
| | | *For >25 To 100 LF, Add* | *4.24* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0152 | LF | >10" To 18" Face Height, 20 Ounce, Copper Gravel Stop | 83.29 | 1.19 |
| | | *For Up To 25 LF, Add* | *9.79* | |
| | | *For >25 To 100 LF, Add* | *4.89* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |
| 07 71 19 00-0153 | | 16 Ounce, Copper Gravel Stop *(07 71 19 00-0148)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0154 | LF | 4" To 6" Face Height, 16 Ounce, Copper Gravel Stop | 77.32 | 0.93 |
| | | *For Up To 25 LF, Add* | *8.82* | |
| | | *For >25 To 100 LF, Add* | *4.41* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0155 | LF | >6" To 10" Face Height, 16 Ounce, Copper Gravel Stop | 89.50 | 1.09 |
| | | *For Up To 25 LF, Add* | *10.23* | |
| | | *For >25 To 100 LF, Add* | *5.12* | |
| | | *For >1,000 LF, Deduct* | *-0.32* | |
| 07 71 19 00-0156 | LF | >10" To 18" Face Height, 16 Ounce, Copper Gravel Stop | 102.36 | 1.19 |
| | | *For Up To 25 LF, Add* | *11.69* | |
| | | *For >25 To 100 LF, Add* | *5.85* | |
| | | *For >1,000 LF, Deduct* | *-0.36* | |

### 07 71 19 00-0157 Copper Gravel Stop System With Continuous Cleat *(07 71 19 00-0147)*

Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

### 07 71 19 00-0158 20 Ounce, Copper Gravel Stop System With Continuous Cleat *(07 71 19 00-0157)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0159 | LF | 4" To 6" Face Height, 20 Ounce, Copper Gravel Stop System With Continuous Cleat | 65.35 | 0.98 |
| | | *For Up To 25 LF, Add* | *7.73* | |
| | | *For >25 To 100 LF, Add* | *3.87* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0160 | LF | >6" To 10" Face Height, 20 Ounce, Copper Gravel Stop System With Continuous Cleat | 75.04 | 1.17 |
| | | *For Up To 25 LF, Add* | *8.92* | |
| | | *For >25 To 100 LF, Add* | *4.46* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0161 | LF | >10" To 18" Face Height, 20 Ounce, Copper Gravel Stop System With Continuous Cleat | 87.17 | 1.34 |
| | | *For Up To 25 LF, Add* | *10.33* | |
| | | *For >25 To 100 LF, Add* | *5.16* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0162 16 Ounce, Copper Gravel Stop System With Continuous Cleat *(07 71 19 00-0157)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0163 | LF | 4" To 6" Face Height, 16 Ounce, Copper Gravel Stop System With Continuous Cleat | 79.65 | 0.98 |
| | | *For Up To 25 LF, Add* | *9.16* | |
| | | *For >25 To 100 LF, Add* | *4.58* | |
| | | *For >1,000 LF, Deduct* | *-0.30* | |
| 07 71 19 00-0164 | LF | >6" To 10" Face Height, 16 Ounce, Copper Gravel Stop System With Continuous Cleat | 92.53 | 1.17 |
| | | *For Up To 25 LF, Add* | *10.67* | |
| | | *For >25 To 100 LF, Add* | *5.33* | |
| | | *For >1,000 LF, Deduct* | *-0.35* | |
| 07 71 19 00-0165 | LF | >10" To 18" Face Height, 16 Ounce, Copper Gravel Stop System With Continuous Cleat | 106.24 | 1.34 |
| | | *For Up To 25 LF, Add* | *12.23* | |
| | | *For >25 To 100 LF, Add* | *6.12* | |
| | | *For >1,000 LF, Deduct* | *-0.40* | |

### 07 71 19 00-0166 Fascia *(07 71 19)*

### 07 71 19 00-0167 Snap-On Cover Fascia *(07 71 19 00-0166)*

Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

### 07 71 19 00-0168 Galvanized Steel Snap-On Cover Fascia *(07 71 19 00-0167)*

### 07 71 19 00-0169 KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia *(07 71 19 00-0168)*

### 07 71 19 00-0170 24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia *(07 71 19 00-0169)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0171 | LF | 3" To 5" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia System With Continuous Cleat | 45.04 | 1.36 |
| | | *For Up To 25 LF, Add* | *5.59* | |
| | | *For >25 To 100 LF, Add* | *2.80* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0172 | LF | >5" To 7" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia System With Continuous Cleat | 50.99 | 1.42 |
| | | *For Up To 25 LF, Add* | *6.23* | |
| | | *For >25 To 100 LF, Add* | *3.12* | |
| | | *For >1,000 LF, Deduct* | *-0.28* | |
| 07 71 19 00-0173 | LF | >7" To 9" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia System With Continuous Cleat | 54.75 | 1.47 |
| | | *For Up To 25 LF, Add* | *6.65* | |
| | | *For >25 To 100 LF, Add* | *3.33* | |
| | | *For >1,000 LF, Deduct* | *-0.29* | |

### 07 71 19 00-0174 Accessories For KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems *(07 71 19 00-0169)*

### 07 71 19 00-0175 Fascia Sumps For KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems *(07 71 19 00-0174)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0176 | EA | Fascia Sump For 3" To 5" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems | 334.54 | 1.91 |
| 07 71 19 00-0177 | EA | Fascia Sump For >5" To 7" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems | 357.68 | 1.91 |
| 07 71 19 00-0178 | EA | Fascia Sump For >7" To 9" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems | 372.21 | 1.91 |

### 07 71 19 00-0179 Fascia Spillout Scuppers For KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems *(07 71 19 00-0174)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0180 | EA | Fascia Spillout Scupper For 3" To 5" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems | 271.54 | 1.91 |
| 07 71 19 00-0181 | EA | Fascia Spillout Scupper For >5" To 7" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems | 283.22 | 1.91 |
| 07 71 19 00-0182 | EA | Fascia Spillout Scupper For >7" To 9" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems | 290.33 | 1.91 |
| 07 71 19 00-0183 | | Aluminum Snap-On Cover Fascia *(07 71 19 00-0167)* | | |
| 07 71 19 00-0184 | | KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0183)* | | |
| 07 71 19 00-0185 | | 0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0184)* | | |
| 07 71 19 00-0186 | LF | 3" To 5" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 21.64 | 1.36 |
| | | *For Up To 25 LF, Add* | *3.25* | |
| | | *For >25 To 100 LF, Add* | *1.63* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0187 | LF | >5" To 7" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 24.74 | 1.42 |
| | | *For Up To 25 LF, Add* | *3.61* | |
| | | *For >25 To 100 LF, Add* | *1.80* | |
| | | *For >1,000 LF, Deduct* | *-0.28* | |
| 07 71 19 00-0188 | LF | >7" To 9" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 26.31 | 1.47 |
| | | *For Up To 25 LF, Add* | *3.81* | |
| | | *For >25 To 100 LF, Add* | *1.90* | |
| | | *For >1,000 LF, Deduct* | *-0.29* | |
| 07 71 19 00-0189 | | 0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0184)* | | |
| 07 71 19 00-0190 | LF | 3" To 5" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 22.88 | 1.36 |
| | | *For Up To 25 LF, Add* | *3.38* | |
| | | *For >25 To 100 LF, Add* | *1.69* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0191 | LF | >5" To 7" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 26.33 | 1.42 |
| | | *For Up To 25 LF, Add* | *3.77* | |
| | | *For >25 To 100 LF, Add* | *1.88* | |
| | | *For >1,000 LF, Deduct* | *-0.28* | |
| 07 71 19 00-0192 | LF | >7" To 9" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 28.10 | 1.47 |
| | | *For Up To 25 LF, Add* | *3.99* | |
| | | *For >25 To 100 LF, Add* | *1.99* | |
| | | *For >1,000 LF, Deduct* | *-0.29* | |
| 07 71 19 00-0193 | | Accessories For KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0184)* | | |
| 07 71 19 00-0194 | | Fascia Sumps For KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0193)* | | |
| 07 71 19 00-0195 | EA | Fascia Sump For 3" To 5" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems | 154.38 | 1.91 |
| 07 71 19 00-0196 | EA | Fascia Sump For >5" To 7" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems | 167.75 | 1.91 |
| 07 71 19 00-0197 | EA | Fascia Sump For >7" To 9" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems | 173.60 | 1.91 |
| 07 71 19 00-0198 | | Fascia Spillout Scuppers For KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0193)* | | |
| 07 71 19 00-0199 | EA | Fascia Spillout Scupper For 3" To 5" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems | 121.41 | 1.91 |
| 07 71 19 00-0200 | EA | Fascia Spillout Scupper For >5" To 7" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems | 128.07 | 1.91 |
| 07 71 19 00-0201 | EA | Fascia Spillout Scupper For >7" To 9" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems | 130.99 | 1.91 |
| 07 71 19 00-0202 | | Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0183)* | | |
| 07 71 19 00-0203 | | 0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0202)* | | |
| 07 71 19 00-0204 | LF | 3" To 5" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 25.42 | 1.36 |
| | | *For Up To 25 LF, Add* | *3.63* | |
| | | *For >25 To 100 LF, Add* | *1.82* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 19 00-0205 | LF | >5" To 7" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 29.12 | 1.42 |
| | | *For Up To 25 LF, Add* | *4.04* | |
| | | *For >25 To 100 LF, Add* | *2.02* | |
| | | *For >1,000 LF, Deduct* | *-0.28* | |
| 07 71 19 00-0206 | LF | >7" To 9" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 30.99 | 1.47 |
| | | *For Up To 25 LF, Add* | *4.28* | |
| | | *For >25 To 100 LF, Add* | *2.14* | |
| | | *For >1,000 LF, Deduct* | *-0.29* | |

### 07 71 19 00-0207 0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0202)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0208 | LF | 3" To 5" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 26.91 | 1.36 |
| | | *For Up To 25 LF, Add* | *3.78* | |
| | | *For >25 To 100 LF, Add* | *1.89* | |
| | | *For >1,000 LF, Deduct* | *-0.27* | |
| 07 71 19 00-0209 | LF | >5" To 7" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 31.03 | 1.42 |
| | | *For Up To 25 LF, Add* | *4.24* | |
| | | *For >25 To 100 LF, Add* | *2.12* | |
| | | *For >1,000 LF, Deduct* | *-0.28* | |
| 07 71 19 00-0210 | LF | >7" To 9" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat | 33.13 | 1.47 |
| | | *For Up To 25 LF, Add* | *4.49* | |
| | | *For >25 To 100 LF, Add* | *2.24* | |
| | | *For >1,000 LF, Deduct* | *-0.29* | |

### 07 71 19 00-0211 Accessories For Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0202)*

### 07 71 19 00-0212 Fascia Sumps For Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0211)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0213 | EA | Fascia Sump For 3" To 5" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems | 192.02 | 1.91 |
| 07 71 19 00-0214 | EA | Fascia Sump For >5" To 7" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems | 208.74 | 1.91 |
| 07 71 19 00-0215 | EA | Fascia Sump For >7" To 9" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems | 216.05 | 1.91 |

### 07 71 19 00-0216 Fascia Spillout Scuppers For Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0211)*

| | | | | |
|---|---|---|---|---|
| 07 71 19 00-0217 | EA | Fascia Spillout Scupper For 3" To 5" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems | 150.81 | 1.91 |
| 07 71 19 00-0218 | EA | Fascia Spillout Scupper For >5" To 7" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems | 159.14 | 1.91 |
| 07 71 19 00-0219 | EA | Fascia Spillout Scupper For >7" To 9" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems | 162.78 | 1.91 |

## 07 71 23 Manufactured Gutters and Downspouts *(07 71)*

Note: Includes all necessary support straps.

### 07 71 23 00-0001 Aluminum Gutters And Downspouts *(07 71 23)*

### 07 71 23 00-0002 Aluminum Gutters *(07 71 23 00-0001)*

Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.

### 07 71 23 00-0003 K-Style Aluminum Gutters *(07 71 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0004 | LF | 5", 0.027" Thick, K-Style Aluminum Gutter | 6.70 | 2.16 |
| | | *For Up To 100', Add* | *1.20* | |
| | | *For >100' To 250', Add* | *0.51* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *1.41* | |
| 07 71 23 00-0005 | LF | 6", 0.027" Thick, K-Style Aluminum Gutter | 7.75 | 2.28 |
| | | *For Up To 100', Add* | *1.34* | |
| | | *For >100' To 250', Add* | *0.57* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *1.80* | |
| 07 71 23 00-0006 | LF | 5", 0.032" Thick, K-Style Aluminum Gutter | 7.15 | 2.16 |
| | | *For Up To 100', Add* | *1.25* | |
| | | *For >100' To 250', Add* | *0.54* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *1.62* | |
| 07 71 23 00-0007 | LF | 6", 0.032" Thick, K-Style Aluminum Gutter | 8.33 | 2.28 |
| | | *For Up To 100', Add* | *1.39* | |
| | | *For >100' To 250', Add* | *0.60* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.07* | |
| 07 71 23 00-0008 | LF | 7", 0.032" Thick, K-Style Aluminum Gutter | 18.86 | 2.40 |
| | | *For Up To 100', Add* | *2.49* | |
| | | *For >100' To 250', Add* | *1.14* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *6.67* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0009 | LF | 8", 0.032" Thick, K-Style Aluminum Gutter | 20.65 | 2.68 |
| | | *For Up To 100', Add* | *2.73* | |
| | | *For >100' To 250', Add* | *1.25* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *7.29* | |
| 07 71 23 00-0010 | LF | 8", 0.040" Thick, K-Style Aluminum Gutter | 23.78 | 2.68 |
| | | *For Up To 100', Add* | *3.04* | |
| | | *For >100' To 250', Add* | *1.41* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *8.70* | |

### 07 71 23 00-0011 Half Round Aluminum Gutters *(07 71 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0012 | LF | 5", 0.027" Thick, Half Round Aluminum Gutter | 15.77 | 2.16 |
| | | *For Up To 100', Add* | *2.11* | |
| | | *For >100' To 250', Add* | *0.97* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *5.49* | |
| 07 71 23 00-0013 | LF | 6", 0.032" Thick, Half Round Aluminum Gutter | 19.63 | 2.28 |
| | | *For Up To 100', Add* | *2.52* | |
| | | *For >100' To 250', Add* | *1.17* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *7.15* | |

### 07 71 23 00-0014 Box Style Aluminum Gutters *(07 71 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0015 | LF | 6", 0.027" Thick, Box Style Aluminum Gutter | 15.77 | 2.68 |
| | | *For Up To 100', Add* | *2.24* | |
| | | *For >100' To 250', Add* | *1.01* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *5.10* | |
| 07 71 23 00-0016 | LF | 6", 0.032" Thick, Box Style Aluminum Gutter | 15.82 | 2.68 |
| | | *For Up To 100', Add* | *2.25* | |
| | | *For >100' To 250', Add* | *1.01* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *5.12* | |
| 07 71 23 00-0017 | LF | 7", 0.032" Thick, Box Style Aluminum Gutter | 18.92 | 2.86 |
| | | *For Up To 100', Add* | *2.60* | |
| | | *For >100' To 250', Add* | *1.18* | |
| | | *For >1,000', Deduct* | *-0.47* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *6.38* | |
| 07 71 23 00-0018 | LF | 8", 0.032" Thick, Box Style Aluminum Gutter | 21.72 | 3.04 |
| | | *For Up To 100', Add* | *2.93* | |
| | | *For >100' To 250', Add* | *1.34* | |
| | | *For >1,000', Deduct* | *-0.50* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *7.52* | |

### 07 71 23 00-0019 Aluminum Gutter End Caps *(07 71 23 00-0001)*

### 07 71 23 00-0020 K-Style, Aluminum Gutter End Caps *(07 71 23 00-0019)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0021 | EA | 5", K-Style Aluminum Gutter End Cap | 2.25 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *0.49* | |
| 07 71 23 00-0022 | EA | 6", K-Style Aluminum Gutter End Cap | 3.14 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *0.89* | |
| 07 71 23 00-0023 | EA | 7", K-Style Aluminum Gutter End Cap | 8.54 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.32* | |
| 07 71 23 00-0024 | EA | 8", K-Style Aluminum Gutter End Cap | 10.19 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *4.06* | |

### 07 71 23 00-0025 Half Round, Aluminum Gutter End Caps *(07 71 23 00-0019)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0026 | EA | 5", Half Round Aluminum Gutter End Cap | 4.52 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *1.51* | |
| 07 71 23 00-0027 | EA | 6", Half Round Aluminum Gutter End Cap | 7.80 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.99* | |

### 07 71 23 00-0028 Box Style, Aluminum Gutter End Caps *(07 71 23 00-0019)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0029 | EA | 6", Box Style Aluminum Gutter End Cap | 9.45 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.73* | |
| 07 71 23 00-0030 | EA | 7", Box Style Aluminum Gutter End Cap | 10.39 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *4.15* | |
| 07 71 23 00-0031 | EA | 8", Box Style Aluminum Gutter End Cap | 12.45 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *5.08* | |

### 07 71 23 00-0032 Aluminum Gutter Miters *(07 71 23 00-0001)*

Note: Inside or outside miters.

### 07 71 23 00-0033 K-Style, Aluminum Gutter Miters *(07 71 23 00-0032)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0034 | EA | 5", K-Style Aluminum Gutter Miter | 14.54 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.89* | |
| 07 71 23 00-0035 | EA | 6", K-Style Aluminum Gutter Miter | 21.25 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *6.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0036 | EA | 7", K-Style Aluminum Gutter Miter | 78.65 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *32.37* | |
| 07 71 23 00-0037 | EA | 8", K-Style Aluminum Gutter Miter | 85.51 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *35.24* | |
| 07 71 23 00-0038 | | Half Round, Aluminum Gutter Miters *(07 71 23 00-0032)* | | |
| 07 71 23 00-0039 | EA | 5", Half Round Aluminum Gutter Miter | 30.39 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *11.02* | |
| 07 71 23 00-0040 | EA | 6", Half Round Aluminum Gutter Miter | 51.41 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *20.30* | |
| 07 71 23 00-0041 | | Box Style, Aluminum Gutter Miters *(07 71 23 00-0032)* | | |
| 07 71 23 00-0042 | EA | 6", Box Style Aluminum Gutter Miter | 62.68 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *25.37* | |
| 07 71 23 00-0043 | EA | 7", Box Style Aluminum Gutter Miter | 96.64 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *40.46* | |
| 07 71 23 00-0044 | EA | 8", Box Style Aluminum Gutter Miter | 105.09 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *44.06* | |
| 07 71 23 00-0045 | | Aluminum Gutter Wire Strainers *(07 71 23 00-0001)* | | |
| 07 71 23 00-0046 | EA | 3" Diameter, Round Aluminum Wire Strainer | 12.83 | 1.46 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *4.41* | |
| | | *For 0.024" Thick, Add* | *1.37* | |
| | | *For 0.027" Thick, Add* | *2.84* | |
| | | *For 0.031" Thick, Add* | *4.11* | |
| 07 71 23 00-0047 | EA | 4" Diameter, Round Aluminum Wire Strainer | 21.07 | 1.46 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *8.11* | |
| | | *For 0.024" Thick, Add* | *2.52* | |
| | | *For 0.027" Thick, Add* | *5.23* | |
| | | *For 0.031" Thick, Add* | *7.57* | |
| 07 71 23 00-0048 | | Aluminum Downspouts *(07 71 23 00-0001)* | | |
| | | Note: Includes elbows, hangers and fasteners. | | |
| 07 71 23 00-0049 | | Round Aluminum Downspouts *(07 71 23 00-0048)* | | |
| 07 71 23 00-0050 | LF | 3" Diameter, 0.019" Thick, Round Aluminum Downspout | 5.83 | 1.40 |
| | | *For Up To 100', Add* | *0.81* | |
| | | *For >100 To 250', Add* | *0.37* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *1.94* | |
| | | *For 0.024" Thick, Add* | *0.60* | |
| | | *For 0.027" Thick, Add* | *1.25* | |
| | | *For 0.031" Thick, Add* | *1.81* | |
| 07 71 23 00-0051 | LF | 4" Diameter, 0.019" Thick, Round Aluminum Downspout | 6.84 | 1.40 |
| | | *For Up To 100', Add* | *0.91* | |
| | | *For >100 To 250', Add* | *0.42* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.39* | |
| | | *For 0.024" Thick, Add* | *0.74* | |
| | | *For 0.027" Thick, Add* | *1.54* | |
| | | *For 0.031" Thick, Add* | *2.23* | |
| 07 71 23 00-0052 | | Rectangular Aluminum Downspouts *(07 71 23 00-0048)* | | |
| 07 71 23 00-0053 | LF | 2" x 3", 0.019" Thick, Rectangular Aluminum Downspout | 3.73 | 1.40 |
| | | *For Up To 100', Add* | *0.60* | |
| | | *For >100 To 250', Add* | *0.26* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *0.99* | |
| | | *For 0.024" Thick, Add* | *0.31* | |
| | | *For 0.027" Thick, Add* | *0.64* | |
| | | *For 0.031" Thick, Add* | *0.93* | |
| 07 71 23 00-0054 | LF | 3" x 4", 0.019" Thick, Rectangular Aluminum Downspout | 5.01 | 1.40 |
| | | *For Up To 100', Add* | *0.73* | |
| | | *For >100 To 250', Add* | *0.33* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *1.57* | |
| | | *For 0.024" Thick, Add* | *0.49* | |
| | | *For 0.027" Thick, Add* | *1.01* | |
| | | *For 0.031" Thick, Add* | *1.47* | |
| 07 71 23 00-0055 | LF | 4" x 5", 0.019" Thick, Rectangular Aluminum Downspout | 10.42 | 1.40 |
| | | *For Up To 100', Add* | *1.27* | |
| | | *For >100 To 250', Add* | *0.60* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *4.01* | |
| | | *For 0.024" Thick, Add* | *1.25* | |
| | | *For 0.027" Thick, Add* | *2.58* | |
| | | *For 0.031" Thick, Add* | *3.74* | |
| 07 71 23 00-0056 | | Aluminum Devices *(07 71 23 00-0001)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0057 | EA | Thru-Wall Aluminum Scupper Outlet | 273.01 | 12.15 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *104.63* | |
| 07 71 23 00-0058 | EA | Aluminum Leader/Conductor Head | 214.37 | 13.50 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *84.32* | |

## 07 71 23 00-0059 Copper Gutters And Downspouts *(07 71 23)*

## 07 71 23 00-0060 Copper Gutters *(07 71 23 00-0059)*

Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.

## 07 71 23 00-0061 K-Style Copper Gutters *(07 71 23 00-0060)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0062 | LF | 4", 16 Ounce, K-Style Copper Gutter | 14.71 | 2.04 |
| | | *For Up To 100', Add* | *1.98* | |
| | | *For >100' To 250', Add* | *0.91* | |
| | | *For >1,000', Deduct* | *-0.34* | |
| 07 71 23 00-0063 | LF | 5", 16 Ounce, K-Style Copper Gutter | 21.96 | 2.16 |
| | | *For Up To 100', Add* | *2.73* | |
| | | *For >100' To 250', Add* | *1.28* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| 07 71 23 00-0064 | LF | 6", 16 Ounce, K-Style Copper Gutter | 26.66 | 2.28 |
| | | *For Up To 100', Add* | *3.23* | |
| | | *For >100' To 250', Add* | *1.52* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| 07 71 23 00-0065 | LF | 5", 20 Ounce, K-Style Copper Gutter | 28.57 | 2.16 |
| | | *For Up To 100', Add* | *3.39* | |
| | | *For >100' To 250', Add* | *1.61* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| 07 71 23 00-0066 | LF | 6", 20 Ounce, K-Style Copper Gutter | 36.02 | 2.28 |
| | | *For Up To 100', Add* | *4.16* | |
| | | *For >100' To 250', Add* | *1.99* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| 07 71 23 00-0067 | LF | 7", 20 Ounce, K-Style Copper Gutter | 42.37 | 2.40 |
| | | *For Up To 100', Add* | *4.84* | |
| | | *For >100' To 250', Add* | *2.32* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| 07 71 23 00-0068 | LF | 8", 20 Ounce, K-Style Copper Gutter | 47.14 | 2.68 |
| | | *For Up To 100', Add* | *5.38* | |
| | | *For >100' To 250', Add* | *2.58* | |
| | | *For >1,000', Deduct* | *-0.44* | |

## 07 71 23 00-0069 Half Round Copper Gutters *(07 71 23 00-0060)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0070 | LF | 5", 16 Ounce, Half Round Copper Gutter | 18.51 | 2.16 |
| | | *For Up To 100', Add* | *2.39* | |
| | | *For >100' To 250', Add* | *1.10* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| 07 71 23 00-0071 | LF | 6", 16 Ounce, Half Round Copper Gutter | 24.09 | 2.28 |
| | | *For Up To 100', Add* | *2.97* | |
| | | *For >100' To 250', Add* | *1.39* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| 07 71 23 00-0072 | LF | 7", 16 Ounce, Half Round Copper Gutter | 42.35 | 2.40 |
| | | *For Up To 100', Add* | *4.84* | |
| | | *For >100' To 250', Add* | *2.32* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| 07 71 23 00-0073 | LF | 5", 20 Ounce, Half Round Copper Gutter | 22.12 | 2.16 |
| | | *For Up To 100', Add* | *2.75* | |
| | | *For >100' To 250', Add* | *1.28* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| 07 71 23 00-0074 | LF | 6", 20 Ounce, Half Round Copper Gutter | 27.93 | 2.28 |
| | | *For Up To 100', Add* | *3.35* | |
| | | *For >100' To 250', Add* | *1.58* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| 07 71 23 00-0075 | LF | 7", 20 Ounce, Half Round Copper Gutter | 44.69 | 2.40 |
| | | *For Up To 100', Add* | *5.07* | |
| | | *For >100' To 250', Add* | *2.44* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| 07 71 23 00-0076 | LF | 8", 20 Ounce, Half Round Copper Gutter | 50.89 | 2.68 |
| | | *For Up To 100', Add* | *5.76* | |
| | | *For >100' To 250', Add* | *2.77* | |
| | | *For >1,000', Deduct* | *-0.44* | |

## 07 71 23 00-0077 Box Style Copper Gutters *(07 71 23 00-0060)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0078 | LF | 5", 16 Ounce, Box Style Copper Gutter | 23.98 | 2.45 |
| | | *For Up To 100', Add* | *3.01* | |
| | | *For >100' To 250', Add* | *1.40* | |
| | | *For >1,000', Deduct* | *-0.41* | |
| 07 71 23 00-0079 | LF | 6", 16 Ounce, Box Style Copper Gutter | 26.03 | 2.68 |
| | | *For Up To 100', Add* | *3.27* | |
| | | *For >100' To 250', Add* | *1.52* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| 07 71 23 00-0080 | LF | 7", 16 Ounce, Box Style Copper Gutter | 32.30 | 2.86 |
| | | *For Up To 100', Add* | *3.94* | |
| | | *For >100' To 250', Add* | *1.85* | |
| | | *For >1,000', Deduct* | *-0.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0081 | LF | 8", 16 Ounce, Box Style Copper Gutter | 32.72 | 3.04 |
| | | *For Up To 100', Add* | *4.03* | |
| | | *For >100' To 250', Add* | *1.89* | |
| | | *For >1,000', Deduct* | *-0.50* | |
| 07 71 23 00-0082 | LF | 5", 20 Ounce, Box Style Copper Gutter | 27.51 | 2.45 |
| | | *For Up To 100', Add* | *3.36* | |
| | | *For >100' To 250', Add* | *1.58* | |
| | | *For >1,000', Deduct* | *-0.41* | |
| 07 71 23 00-0083 | LF | 6", 20 Ounce, Box Style Copper Gutter | 29.55 | 2.68 |
| | | *For Up To 100', Add* | *3.62* | |
| | | *For >100' To 250', Add* | *1.70* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| 07 71 23 00-0084 | LF | 7", 20 Ounce, Box Style Copper Gutter | 35.83 | 2.86 |
| | | *For Up To 100', Add* | *4.29* | |
| | | *For >100' To 250', Add* | *2.03* | |
| | | *For >1,000', Deduct* | *-0.47* | |
| 07 71 23 00-0085 | LF | 8", 20 Ounce, Box Style Copper Gutter | 36.25 | 3.04 |
| | | *For Up To 100', Add* | *4.38* | |
| | | *For >100' To 250', Add* | *2.06* | |
| | | *For >1,000', Deduct* | *-0.50* | |

### 07 71 23 00-0086 Copper Gutter End Caps *(07 71 23 00-0059)*

### 07 71 23 00-0087 K-Style, Copper Gutter End Caps *(07 71 23 00-0086)*

| | | | |
|---|---|---|---|
| 07 71 23 00-0088 | EA | 4", K-Style Copper Gutter End Cap | 5.06 |
| 07 71 23 00-0089 | EA | 5", K-Style Copper Gutter End Cap | 5.50 |
| 07 71 23 00-0090 | EA | 6", K-Style Copper Gutter End Cap | 5.93 |
| 07 71 23 00-0091 | EA | 7", K-Style Copper Gutter End Cap | 17.48 |
| 07 71 23 00-0092 | EA | 8", K-Style Copper Gutter End Cap | 21.53 |

### 07 71 23 00-0093 Half Round, Copper Gutter End Caps *(07 71 23 00-0086)*

| | | | |
|---|---|---|---|
| 07 71 23 00-0094 | EA | 4", Half Round Copper Gutter End Cap | 6.34 |
| 07 71 23 00-0095 | EA | 5", Half Round Copper Gutter End Cap | 7.26 |
| 07 71 23 00-0096 | EA | 6", Half Round Copper Gutter End Cap | 11.49 |
| 07 71 23 00-0097 | EA | 7", Half Round Copper Gutter End Cap | 36.65 |
| 07 71 23 00-0098 | EA | 8", Half Round Copper Gutter End Cap | 43.47 |

### 07 71 23 00-0099 Box Style, Copper Gutter End Caps *(07 71 23 00-0086)*

| | | | |
|---|---|---|---|
| 07 71 23 00-0100 | EA | 5", Box Style Copper Gutter End Cap | 13.15 |
| 07 71 23 00-0101 | EA | 6", Box Style Copper Gutter End Cap | 13.85 |
| 07 71 23 00-0102 | EA | 7", Box Style Copper Gutter End Cap | 14.56 |
| 07 71 23 00-0103 | EA | 8", Box Style Copper Gutter End Cap | 15.97 |

### 07 71 23 00-0104 Copper Gutter Miters *(07 71 23 00-0059)*

Note: Inside or outside miters.

### 07 71 23 00-0105 K-Style, Copper Gutter Miters *(07 71 23 00-0104)*

| | | | |
|---|---|---|---|
| 07 71 23 00-0106 | EA | 4", K-Style Copper Gutter Miter | 34.44 |
| 07 71 23 00-0107 | EA | 5", K-Style Copper Gutter Miter | 39.29 |
| 07 71 23 00-0108 | EA | 6", K-Style Copper Gutter Miter | 58.48 |
| 07 71 23 00-0109 | EA | 7", K-Style Copper Gutter Miter | 84.67 |
| 07 71 23 00-0110 | EA | 8", K-Style Copper Gutter Miter | 99.95 |

### 07 71 23 00-0111 Half Round, Copper Gutter Miters *(07 71 23 00-0104)*

| | | | |
|---|---|---|---|
| 07 71 23 00-0112 | EA | 4", Half Round Copper Gutter Miter | 56.49 |
| 07 71 23 00-0113 | EA | 5", Half Round Copper Gutter Miter | 51.51 |
| 07 71 23 00-0114 | EA | 6", Half Round Copper Gutter Miter | 76.16 |
| 07 71 23 00-0115 | EA | 7", Half Round Copper Gutter Miter | 91.54 |
| 07 71 23 00-0116 | EA | 8", Half Round Copper Gutter Miter | 108.84 |

### 07 71 23 00-0117 Box Style, Copper Gutter Miters *(07 71 23 00-0104)*

| | | | |
|---|---|---|---|
| 07 71 23 00-0118 | EA | 5", 16 Ounce Box Style Copper Gutter Miter | 62.25 |
| 07 71 23 00-0119 | EA | 6", 16 Ounce Box Style Copper Gutter Miter | 64.07 |
| 07 71 23 00-0120 | EA | 7", 16 Ounce Box Style Copper Gutter Miter | 70.12 |
| 07 71 23 00-0121 | EA | 8", 16 Ounce Box Style Copper Gutter Miter | 71.24 |
| 07 71 23 00-0122 | EA | 5", 20 Ounce Box Style Copper Gutter Miter | 69.30 |
| 07 71 23 00-0123 | EA | 6", 20 Ounce Box Style Copper Gutter Miter | 71.12 |
| 07 71 23 00-0124 | EA | 7", 20 Ounce Box Style Copper Gutter Miter | 77.17 |
| 07 71 23 00-0125 | EA | 8", 20 Ounce Box Style Copper Gutter Miter | 84.69 |

### 07 71 23 00-0126 Copper Gutter Wire Strainers *(07 71 23 00-0059)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0127 | EA | 2" Diameter, Round Copper Wire Strainer | 17.85 | 1.46 |
| 07 71 23 00-0128 | EA | 3" Diameter, Round Copper Wire Strainer | 22.72 | 1.46 |
| 07 71 23 00-0129 | EA | 4" Diameter, Round Copper Wire Strainer | 38.61 | 1.46 |
| 07 71 23 00-0130 | EA | 5" Diameter, Round Copper Wire Strainer | 52.44 | 1.46 |
| 07 71 23 00-0131 | EA | 6" Diameter, Round Copper Wire Strainer | 64.03 | 1.46 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 07 71 23 00-0132 Copper Downspouts *(07 71 23 00-0059)*

Note: Includes elbows, hangers and fasteners.

### 07 71 23 00-0133 Round Copper Downspouts *(07 71 23 00-0132)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0134 | LF | 2" Diameter, 16 Ounce, Round Copper Downspout | 23.88 | 1.40 |
| | | *For Up To 100', Add* | *2.62* | |
| | | *For >100 To 250', Add* | *1.27* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0135 | LF | 3" Diameter, 16 Ounce, Round Copper Downspout | 16.25 | 1.40 |
| | | *For Up To 100', Add* | *1.85* | |
| | | *For >100 To 250', Add* | *0.89* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0136 | LF | 4" Diameter, 16 Ounce, Round Copper Downspout | 20.81 | 1.40 |
| | | *For Up To 100', Add* | *2.31* | |
| | | *For >100 To 250', Add* | *1.12* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0137 | LF | 5" Diameter, 16 Ounce, Round Copper Downspout | 34.02 | 1.40 |
| | | *For Up To 100', Add* | *3.63* | |
| | | *For >100 To 250', Add* | *1.78* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0138 | LF | 6" Diameter, 16 Ounce, Round Copper Downspout | 44.10 | 1.40 |
| | | *For Up To 100', Add* | *4.64* | |
| | | *For >100 To 250', Add* | *2.28* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0139 | LF | 3" Diameter, 20 Ounce, Round Copper Downspout | 22.43 | 1.40 |
| | | *For Up To 100', Add* | *2.47* | |
| | | *For >100 To 250', Add* | *1.20* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0140 | LF | 4" Diameter, 20 Ounce, Round Copper Downspout | 29.48 | 1.40 |
| | | *For Up To 100', Add* | *3.18* | |
| | | *For >100 To 250', Add* | *1.55* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0141 | LF | 5" Diameter, 20 Ounce, Round Copper Downspout | 45.48 | 1.40 |
| | | *For Up To 100', Add* | *4.78* | |
| | | *For >100 To 250', Add* | *2.35* | |
| | | *For >1,000', Deduct* | *-0.15* | |

### 07 71 23 00-0142 Square Copper Downspouts *(07 71 23 00-0132)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0143 | LF | 3" Diameter, 16 Ounce, Square Copper Downspout | 10.87 | 1.40 |
| | | *For Up To 100', Add* | *1.32* | |
| | | *For >100 To 250', Add* | *0.62* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0144 | LF | 4" Diameter, 16 Ounce, Square Copper Downspout | 13.90 | 1.40 |
| | | *For Up To 100', Add* | *1.62* | |
| | | *For >100 To 250', Add* | *0.77* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0145 | LF | 5" Diameter, 16 Ounce, Square Copper Downspout | 20.44 | 1.40 |
| | | *For Up To 100', Add* | *2.27* | |
| | | *For >100 To 250', Add* | *1.10* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0146 | LF | 3" Diameter, 20 Ounce, Square Copper Downspout | 12.74 | 1.40 |
| | | *For Up To 100', Add* | *1.50* | |
| | | *For >100 To 250', Add* | *0.71* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0147 | LF | 4" Diameter, 20 Ounce, Square Copper Downspout | 16.52 | 1.40 |
| | | *For Up To 100', Add* | *1.88* | |
| | | *For >100 To 250', Add* | *0.90* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0148 | LF | 5" Diameter, 20 Ounce, Square Copper Downspout | 24.29 | 1.40 |
| | | *For Up To 100', Add* | *2.66* | |
| | | *For >100 To 250', Add* | *1.29* | |
| | | *For >1,000', Deduct* | *-0.15* | |

### 07 71 23 00-0149 Rectangular Copper Downspouts *(07 71 23 00-0132)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0150 | LF | 2" x 3", 16 Ounce, Rectangular Copper Downspout | 16.72 | 1.40 |
| | | *For Up To 100', Add* | *1.90* | |
| | | *For >100 To 250', Add* | *0.91* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0151 | LF | 3" x 4", 16 Ounce, Rectangular Copper Downspout | 21.49 | 1.40 |
| | | *For Up To 100', Add* | *2.38* | |
| | | *For >100 To 250', Add* | *1.15* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0152 | LF | 4" x 5", 16 Ounce, Rectangular Copper Downspout | 31.10 | 1.40 |
| | | *For Up To 100', Add* | *3.34* | |
| | | *For >100 To 250', Add* | *1.63* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0153 | LF | 2" x 3", 20 Ounce, Rectangular Copper Downspout | 19.68 | 1.40 |
| | | *For Up To 100', Add* | *2.20* | |
| | | *For >100 To 250', Add* | *1.06* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0154 | LF | 3" x 4", 20 Ounce, Rectangular Copper Downspout | 25.59 | 1.40 |
| | | *For Up To 100', Add* | *2.79* | |
| | | *For >100 To 250', Add* | *1.36* | |
| | | *For >1,000', Deduct* | *-0.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0155 | LF | 4" x 5", 20 Ounce, Rectangular Copper Downspout | 37.29 | 1.40 |
| | | *For Up To 100', Add* | *3.96* | |
| | | *For >100 To 250', Add* | *1.94* | |
| | | *For >1,000', Deduct* | *-0.15* | |

## 07 71 23 00-0156 Copper Devices And Accessories *(07 71 23 00-0059)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0157 | EA | Thru-Wall Copper Scupper Outlet | 167.78 | 12.15 |
| 07 71 23 00-0158 | EA | Copper Leader/Conductor Head | 269.34 | 13.50 |
| 07 71 23 00-0159 | EA | Copper Eave Box | 116.52 | 8.77 |

## 07 71 23 00-0160 Galvanized Steel Gutters And Downspouts *(07 71 23)*

## 07 71 23 00-0161 Galvanized Steel Gutters *(07 71 23 00-0160)*

Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.

## 07 71 23 00-0162 K-Style Galvanized Steel Gutters *(07 71 23 00-0161)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0163 | LF | 5", 26 Gauge, K-Style Galvanized Steel Gutter | 10.64 | 2.16 |
| | | *For Up To 100', Add* | *1.60* | |
| | | *For >100' To 250', Add* | *0.71* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.19* | |
| | | *For 24 Gauge, Add* | *1.98* | |
| | | *For 22 Gauge, Add* | *3.89* | |
| 07 71 23 00-0164 | LF | 6", 26 Gauge, K-Style Galvanized Steel Gutter | 12.98 | 2.28 |
| | | *For Up To 100', Add* | *1.86* | |
| | | *For >100' To 250', Add* | *0.84* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *4.16* | |
| | | *For 24 Gauge, Add* | *2.59* | |
| | | *For 22 Gauge, Add* | *5.08* | |
| 07 71 23 00-0165 | LF | 7", 26 Gauge, K-Style Galvanized Steel Gutter | 32.45 | 2.40 |
| | | *For Up To 100', Add* | *3.85* | |
| | | *For >100' To 250', Add* | *1.82* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *12.79* | |
| | | *For 24 Gauge, Add* | *7.96* | |
| | | *For 22 Gauge, Add* | *15.63* | |
| 07 71 23 00-0166 | LF | 8", 26 Gauge, K-Style Galvanized Steel Gutter | 33.94 | 2.68 |
| | | *For Up To 100', Add* | *4.06* | |
| | | *For >100' To 250', Add* | *1.92* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *13.28* | |
| | | *For 24 Gauge, Add* | *8.26* | |
| | | *For 22 Gauge, Add* | *16.23* | |

## 07 71 23 00-0167 Half Round Galvanized Steel Gutters *(07 71 23 00-0161)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0168 | LF | 5", 26 Gauge, Half Round Galvanized Steel Gutter | 17.95 | 2.16 |
| | | *For Up To 100', Add* | *2.33* | |
| | | *For >100' To 250', Add* | *1.08* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *6.48* | |
| | | *For 24 Gauge, Add* | *4.03* | |
| | | *For 22 Gauge, Add* | *7.91* | |
| 07 71 23 00-0169 | LF | 6", 26 Gauge, Half Round Galvanized Steel Gutter | 23.74 | 2.28 |
| | | *For Up To 100', Add* | *2.94* | |
| | | *For >100' To 250', Add* | *1.37* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *9.00* | |
| | | *For 24 Gauge, Add* | *5.60* | |
| | | *For 22 Gauge, Add* | *11.00* | |
| 07 71 23 00-0170 | LF | 7", 26 Gauge, Half Round Galvanized Steel Gutter | 67.74 | 2.40 |
| | | *For Up To 100', Add* | *7.38* | |
| | | *For >100' To 250', Add* | *3.59* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *28.67* | |
| | | *For 24 Gauge, Add* | *17.84* | |
| | | *For 22 Gauge, Add* | *35.04* | |
| 07 71 23 00-0171 | LF | 8", 26 Gauge, Half Round Galvanized Steel Gutter | 72.07 | 2.68 |
| | | *For Up To 100', Add* | *7.87* | |
| | | *For >100' To 250', Add* | *3.83* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *30.43* | |
| | | *For 24 Gauge, Add* | *18.94* | |
| | | *For 22 Gauge, Add* | *37.20* | |

## 07 71 23 00-0172 Box Style Galvanized Steel Gutters *(07 71 23 00-0161)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0173 | LF | 5", 24 Gauge, Box Style Galvanized Steel Gutter | 21.74 | 2.45 |
| | | *For Up To 100', Add* | *2.79* | |
| | | *For >100' To 250', Add* | *1.29* | |
| | | *For >1,000', Deduct* | *-0.41* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *7.94* | |
| | | *For 22 Gauge, Add* | *3.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0174 | LF | 6", 24 Gauge, Box Style Galvanized Steel Gutter | 26.05 | 2.68 |
| | | *For Up To 100', Add* | *3.27* | |
| | | *For >100' To 250', Add* | *1.52* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *9.72* | |
| | | *For 22 Gauge, Add* | *4.75* | |
| 07 71 23 00-0175 | LF | 7", 24 Gauge, Box Style Galvanized Steel Gutter | 35.26 | 2.40 |
| | | *For Up To 100', Add* | *4.13* | |
| | | *For >100' To 250', Add* | *1.96* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *14.05* | |
| | | *For 22 Gauge, Add* | *6.87* | |
| 07 71 23 00-0176 | LF | 8", 24 Gauge, Box Style Galvanized Steel Gutter | 38.35 | 3.04 |
| | | *For Up To 100', Add* | *4.59* | |
| | | *For >100' To 250', Add* | *2.17* | |
| | | *For >1,000', Deduct* | *-0.50* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *15.00* | |
| | | *For 22 Gauge, Add* | *7.33* | |

### 07 71 23 00-0177 Galvanized Steel Gutter End Caps *(07 71 23 00-0160)*

### 07 71 23 00-0178 K-Style, Galvanized Steel Gutter End Caps *(07 71 23 00-0177)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0179 | EA | 5", K-Style Galvanized Steel Gutter End Cap | 5.40 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *1.91* | |
| 07 71 23 00-0180 | EA | 6", K-Style Galvanized Steel Gutter End Cap | 6.52 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.41* | |
| 07 71 23 00-0181 | EA | 7", K-Style Galvanized Steel Gutter End Cap | 16.41 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *6.86* | |
| 07 71 23 00-0182 | EA | 8", K-Style Galvanized Steel Gutter End Cap | 24.68 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *10.58* | |

### 07 71 23 00-0183 Half Round, Galvanized Steel Gutter End Caps *(07 71 23 00-0177)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0184 | EA | 5", Half Round Galvanized Steel Gutter End Cap | 7.50 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.85* | |
| 07 71 23 00-0185 | EA | 6", Half Round Galvanized Steel Gutter End Cap | 8.92 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.49* | |
| 07 71 23 00-0186 | EA | 7", Half Round Galvanized Steel Gutter End Cap | 18.31 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *7.72* | |
| 07 71 23 00-0187 | EA | 8", Half Round Galvanized Steel Gutter End Cap | 25.43 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *10.92* | |

### 07 71 23 00-0188 Box Style, Galvanized Steel Gutter End Caps *(07 71 23 00-0177)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0189 | EA | 5", Box Style Galvanized Steel Gutter End Cap | 14.99 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *6.22* | |
| 07 71 23 00-0190 | EA | 6", Box Style Galvanized Steel Gutter End Cap | 18.45 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *7.78* | |
| 07 71 23 00-0191 | EA | 7", Box Style Galvanized Steel Gutter End Cap | 20.90 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *8.88* | |
| 07 71 23 00-0192 | EA | 8", Box Style Galvanized Steel Gutter End Cap | 28.66 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *12.38* | |

### 07 71 23 00-0193 Galvanized Steel Gutter Miters *(07 71 23 00-0160)*

Note: Inside or outside miters.

### 07 71 23 00-0194 K-Style, Galvanized Steel Gutter Miters *(07 71 23 00-0193)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0195 | EA | 5", K-Style Galvanized Steel Gutter Miter | 34.63 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *12.93* | |
| 07 71 23 00-0196 | EA | 6", K-Style Galvanized Steel Gutter Miter | 61.28 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *24.74* | |
| 07 71 23 00-0197 | EA | 7", K-Style Galvanized Steel Gutter Miter | 103.39 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *43.50* | |
| 07 71 23 00-0198 | EA | 8", K-Style Galvanized Steel Gutter Miter | 116.80 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *49.32* | |

### 07 71 23 00-0199 Half Round, Galvanized Steel Gutter Miters *(07 71 23 00-0193)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0200 | EA | 5", Half Round Galvanized Steel Gutter Miter | 50.87 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *20.24* | |
| 07 71 23 00-0201 | EA | 6", Half Round Galvanized Steel Gutter Miter | 57.69 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *23.12* | |
| 07 71 23 00-0202 | EA | 7", Half Round Galvanized Steel Gutter Miter | 181.43 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *78.62* | |
| 07 71 23 00-0203 | EA | 8", Half Round Galvanized Steel Gutter Miter | 191.61 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *82.99* | |

### 07 71 23 00-0204 Box Style, Galvanized Steel Gutter Miters *(07 71 23 00-0193)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0205 | EA | 5", Box Style Galvanized Steel Gutter Miter | 47.62 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *18.77* | |
| 07 71 23 00-0206 | EA | 6", Box Style Galvanized Steel Gutter Miter | 82.78 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *34.41* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0207 | EA | 7", Box Style Galvanized Steel Gutter Miter | 109.86 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *46.41* | |
| 07 71 23 00-0208 | EA | 8", Box Style Galvanized Steel Gutter Miter | 116.80 | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *49.32* | |
| **07 71 23 00-0209** | | **Galvanized Steel Gutter Wire Strainers** *(07 71 23 00-0160)* | | |
| 07 71 23 00-0210 | EA | 3" Diameter, Round Galvanized Steel Wire Strainer | 10.83 | 1.46 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.51* | |
| 07 71 23 00-0211 | EA | 4" Diameter, Round Galvanized Steel Wire Strainer | 17.48 | 1.46 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *6.50* | |
| **07 71 23 00-0212** | | **Galvanized Steel Downspouts** *(07 71 23 00-0160)* | | |
| | | Note: Includes elbows, hangers and fasteners. | | |
| **07 71 23 00-0213** | | **Round Galvanized Steel Downspouts** *(07 71 23 00-0212)* | | |
| 07 71 23 00-0214 | LF | 3" Diameter, 26 Gauge, Round Galvanized Steel Downspout | 6.69 | 1.40 |
| | | *For Up To 100', Add* | *0.90* | |
| | | *For >100 To 250', Add* | *0.41* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.33* | |
| | | *For 24 Gauge, Add* | *1.45* | |
| | | *For 22 Gauge, Add* | *2.84* | |
| 07 71 23 00-0215 | LF | 4" Diameter, 26 Gauge, Round Galvanized Steel Downspout | 8.90 | 1.40 |
| | | *For Up To 100', Add* | *1.12* | |
| | | *For >100 To 250', Add* | *0.52* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.32* | |
| | | *For 24 Gauge, Add* | *2.07* | |
| | | *For 22 Gauge, Add* | *4.06* | |
| 07 71 23 00-0216 | LF | 5" Diameter, 26 Gauge, Round Galvanized Steel Downspout | 12.99 | 1.40 |
| | | *For Up To 100', Add* | *1.53* | |
| | | *For >100 To 250', Add* | *0.73* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *5.16* | |
| | | *For 24 Gauge, Add* | *3.21* | |
| | | *For 22 Gauge, Add* | *6.31* | |
| 07 71 23 00-0217 | LF | 6" Diameter, 26 Gauge, Round Galvanized Steel Downspout | 31.86 | 1.40 |
| | | *For Up To 100', Add* | *3.41* | |
| | | *For >100 To 250', Add* | *1.67* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *13.65* | |
| | | *For 24 Gauge, Add* | *8.50* | |
| | | *For 22 Gauge, Add* | *16.69* | |
| **07 71 23 00-0218** | | **Square Galvanized Steel Downspouts** *(07 71 23 00-0212)* | | |
| 07 71 23 00-0219 | LF | 4" x 4", 26 Gauge, Square Galvanized Steel Downspout | 7.92 | 1.40 |
| | | *For Up To 100', Add* | *1.02* | |
| | | *For >100 To 250', Add* | *0.47* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.88* | |
| | | *For 24 Gauge, Add* | *1.79* | |
| | | *For 22 Gauge, Add* | *3.52* | |
| 07 71 23 00-0220 | LF | 5" x 5", 26 Gauge, Square Galvanized Steel Downspout | 10.83 | 1.40 |
| | | *For Up To 100', Add* | *1.31* | |
| | | *For >100 To 250', Add* | *0.62* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *4.19* | |
| | | *For 24 Gauge, Add* | *2.61* | |
| | | *For 22 Gauge, Add* | *5.12* | |
| **07 71 23 00-0221** | | **Rectangular Galvanized Steel Downspouts** *(07 71 23 00-0212)* | | |
| 07 71 23 00-0222 | LF | 2" x 3", 26 Gauge, Rectangular Galvanized Steel Downspout | 6.86 | 1.40 |
| | | *For Up To 100', Add* | *0.91* | |
| | | *For >100 To 250', Add* | *0.42* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *2.40* | |
| | | *For 24 Gauge, Add* | *1.50* | |
| | | *For 22 Gauge, Add* | *2.94* | |
| 07 71 23 00-0223 | LF | 3" x 4", 26 Gauge, Rectangular Galvanized Steel Downspout | 9.40 | 1.40 |
| | | *For Up To 100', Add* | *1.17* | |
| | | *For >100 To 250', Add* | *0.55* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *3.55* | |
| | | *For 24 Gauge, Add* | *2.21* | |
| | | *For 22 Gauge, Add* | *4.33* | |
| 07 71 23 00-0224 | LF | 4" x 5", 26 Gauge, Rectangular Galvanized Steel Downspout | 19.55 | 1.40 |
| | | *For Up To 100', Add* | *2.18* | |
| | | *For >100 To 250', Add* | *1.05* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *8.11* | |
| | | *For 24 Gauge, Add* | *5.05* | |
| | | *For 22 Gauge, Add* | *9.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 71 23 00-0225** | | **Galvanized Steel Devices** *(07 71 23 00-0160)* | | |
| 07 71 23 00-0226 | EA | Galvanized Steel Leader/Conductor Head | 357.07 | 13.50 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *148.53* | |
| 07 71 23 00-0227 | EA | Thru-Wall Galvanized Steel Scupper Outlet | 137.57 | 12.15 |
| | | *For Polyvinylidene Fluoride (PVDF) Resin (Kynar 500®) Finish, Add* | *43.68* | |
| **07 71 23 00-0228** | | **Stainless Steel Gutters And Downspouts** *(07 71 23)* | | |
| | | Note: AISI type 304 stainless steel. | | |
| **07 71 23 00-0229** | | **Stainless Steel Gutters** *(07 71 23 00-0228)* | | |
| | | Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts. | | |
| **07 71 23 00-0230** | | **K-Style, Stainless Steel Gutters** *(07 71 23 00-0229)* | | |
| 07 71 23 00-0231 | LF | 5", 26 Gauge, K-Style Stainless Steel Gutter | 34.13 | 2.16 |
| | | *For Up To 100', Add* | *3.95* | |
| | | *For >100' To 250', Add* | *1.88* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| | | *For 316 Stainless Steel, Add* | *11.62* | |
| | | *For 24 Gauge, Add* | *10.09* | |
| | | *For 22 Gauge, Add* | *20.18* | |
| | | *For 20 Gauge, Add* | *30.26* | |
| 07 71 23 00-0232 | LF | 6", 26 Gauge, K-Style Stainless Steel Gutter | 41.96 | 2.28 |
| | | *For Up To 100', Add* | *4.76* | |
| | | *For >100' To 250', Add* | *2.29* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| | | *For 316 Stainless Steel, Add* | *14.52* | |
| | | *For 24 Gauge, Add* | *12.61* | |
| | | *For 22 Gauge, Add* | *25.23* | |
| | | *For 20 Gauge, Add* | *37.84* | |
| 07 71 23 00-0233 | LF | 7", 26 Gauge, K-Style Stainless Steel Gutter | 48.59 | 2.40 |
| | | *For Up To 100', Add* | *5.46* | |
| | | *For >100' To 250', Add* | *2.63* | |
| | | *For >1,000', Deduct* | *-0.40* | |
| | | *For 316 Stainless Steel, Add* | *16.93* | |
| | | *For 24 Gauge, Add* | *14.70* | |
| | | *For 22 Gauge, Add* | *29.41* | |
| | | *For 20 Gauge, Add* | *44.11* | |
| | | *For Seamless Gutter, Add* | *-1.62* | |
| | | *For 28 Gauge, Deduct* | *-7.58* | |
| 07 71 23 00-0234 | LF | 8", 26 Gauge, K-Style Stainless Steel Gutter | 54.61 | 2.68 |
| | | *For Up To 100', Add* | *6.13* | |
| | | *For >100' To 250', Add* | *2.95* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For 316 Stainless Steel, Add* | *19.06* | |
| | | *For 24 Gauge, Add* | *16.56* | |
| | | *For 22 Gauge, Add* | *33.11* | |
| | | *For 20 Gauge, Add* | *49.67* | |
| | | *For 28 Gauge, Deduct* | *-8.53* | |
| | | *For Elevated Installation >15' To 20', Add* | *0.44* | |
| | | *For Elevated Installation >20' To 25', Add* | *0.67* | |
| | | *For Elevated Installation >25' To 30', Add* | *1.00* | |
| | | *For Elevated Installation >30', Add* | *1.33* | |
| **07 71 23 00-0235** | | **Half Round, Stainless Steel Gutters** *(07 71 23 00-0229)* | | |
| 07 71 23 00-0236 | LF | 5", 26 Gauge, Half Round Stainless Steel Gutter | 49.84 | 2.16 |
| | | *For Up To 100', Add* | *5.52* | |
| | | *For >100' To 250', Add* | *2.67* | |
| | | *For >1,000', Deduct* | *-0.36* | |
| | | *For 316 Stainless Steel, Add* | *17.59* | |
| | | *For 24 Gauge, Add* | *15.27* | |
| | | *For 22 Gauge, Add* | *30.54* | |
| | | *For 20 Gauge, Add* | *45.82* | |
| 07 71 23 00-0237 | LF | 6", 26 Gauge, Half Round Stainless Steel Gutter | 61.50 | 2.28 |
| | | *For Up To 100', Add* | *6.71* | |
| | | *For >100' To 250', Add* | *3.26* | |
| | | *For >1,000', Deduct* | *-0.37* | |
| | | *For 316 Stainless Steel, Add* | *21.95* | |
| | | *For 24 Gauge, Add* | *19.06* | |
| | | *For 22 Gauge, Add* | *38.12* | |
| | | *For 20 Gauge, Add* | *57.18* | |
| **07 71 23 00-0238** | | **Box Style, Stainless Steel Gutters** *(07 71 23 00-0229)* | | |
| 07 71 23 00-0239 | LF | 5", 26 Gauge, Box Style Stainless Steel Gutter | 47.68 | 2.45 |
| | | *For Up To 100', Add* | *5.38* | |
| | | *For >100' To 250', Add* | *2.59* | |
| | | *For >1,000', Deduct* | *-0.41* | |
| | | *For 316 Stainless Steel, Add* | *16.56* | |
| | | *For 24 Gauge, Add* | *14.38* | |
| | | *For 22 Gauge, Add* | *28.77* | |
| | | *For 20 Gauge, Add* | *43.15* | |
| | | *For Seamless Gutter, Add* | *-1.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0240 | LF | 6", 26 Gauge, Box Style Stainless Steel Gutter | 59.20 | 2.68 |
| | | *For Up To 100', Add* | *6.59* | |
| | | *For >100' To 250', Add* | *3.18* | |
| | | *For >1,000', Deduct* | *-0.44* | |
| | | *For 316 Stainless Steel, Add* | *20.81* | |
| | | *For 24 Gauge, Add* | *18.07* | |
| | | *For 22 Gauge, Add* | *36.14* | |
| | | *For 20 Gauge, Add* | *54.21* | |
| | | *For Seamless Gutter, Add* | *-2.07* | |
| 07 71 23 00-0241 | LF | 7", 26 Gauge, Box Style Stainless Steel Gutter | 70.91 | 2.86 |
| | | *For Up To 100', Add* | *7.80* | |
| | | *For >100' To 250', Add* | *3.78* | |
| | | *For >1,000', Deduct* | *-0.47* | |
| | | *For 316 Stainless Steel, Add* | *25.14* | |
| | | *For 24 Gauge, Add* | *21.84* | |
| | | *For 22 Gauge, Add* | *43.67* | |
| | | *For 20 Gauge, Add* | *65.51* | |
| | | *For Seamless Gutter, Add* | *-2.60* | |
| 07 71 23 00-0242 | LF | 8", 26 Gauge, Box Style Stainless Steel Gutter | 77.32 | 3.04 |
| | | *For Up To 100', Add* | *8.49* | |
| | | *For >100' To 250', Add* | *4.12* | |
| | | *For >1,000', Deduct* | *-0.50* | |
| | | *For 316 Stainless Steel, Add* | *27.47* | |
| | | *For 24 Gauge, Add* | *23.86* | |
| | | *For 22 Gauge, Add* | *47.72* | |
| | | *For 20 Gauge, Add* | *71.58* | |
| | | *For Seamless Gutter, Add* | *-2.86* | |

### 07 71 23 00-0243 Stainless Steel Gutter End Caps *(07 71 23 00-0228)*

### 07 71 23 00-0244 K-Style, Stainless Steel Gutter End Caps *(07 71 23 00-0243)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0245 | EA | 5", K-Style Stainless Steel Gutter End Cap | 10.72 | |
| | | *For 316 Stainless Steel, Add* | *3.63* | |
| 07 71 23 00-0246 | EA | 6", K-Style Stainless Steel Gutter End Cap | 12.63 | |
| | | *For 316 Stainless Steel, Add* | *4.36* | |
| 07 71 23 00-0247 | EA | 7", K-Style Stainless Steel Gutter End Cap | 14.84 | |
| | | *For 316 Stainless Steel, Add* | *5.12* | |
| 07 71 23 00-0248 | EA | 8", K-Style Stainless Steel Gutter End Cap | 16.81 | |
| | | *For 316 Stainless Steel, Add* | *5.80* | |
| | | *For Elevated Installation >15' To 20', Add* | *0.16* | |
| | | *For Elevated Installation >20' To 25', Add* | *0.23* | |
| | | *For Elevated Installation >25' To 30', Add* | *0.35* | |
| | | *For Elevated Installation >30', Add* | *0.47* | |

### 07 71 23 00-0249 Half Round, Stainless Steel Gutter End Caps *(07 71 23 00-0243)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0250 | EA | 5", Half Round Stainless Steel Gutter End Cap | 13.11 | |
| | | *For 316 Stainless Steel, Add* | *4.54* | |
| 07 71 23 00-0251 | EA | 6", Half Round Stainless Steel Gutter End Cap | 15.50 | |
| | | *For 316 Stainless Steel, Add* | *5.45* | |

### 07 71 23 00-0252 Box Style, Stainless Steel Gutter End Caps *(07 71 23 00-0243)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0253 | EA | 5", Box Style Stainless Steel Gutter End Cap | 13.41 | |
| | | *For 316 Stainless Steel, Add* | *4.54* | |
| 07 71 23 00-0254 | EA | 6", Box Style Stainless Steel Gutter End Cap | 15.80 | |
| | | *For 316 Stainless Steel, Add* | *5.45* | |
| 07 71 23 00-0255 | EA | 7", Box Style Stainless Steel Gutter End Cap | 16.85 | |
| | | *For 316 Stainless Steel, Add* | *5.89* | |
| 07 71 23 00-0256 | EA | 8", Box Style Stainless Steel Gutter End Cap | 20.63 | |
| | | *For 316 Stainless Steel, Add* | *7.25* | |

### 07 71 23 00-0257 Stainless Steel Gutter Miters *(07 71 23 00-0228)*

Note: Inside or outside box miters.

### 07 71 23 00-0258 K-Style, Stainless Steel Gutter Miters *(07 71 23 00-0257)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0259 | EA | 5", K-Style Stainless Steel Gutter Miter | 55.30 | |
| | | *For 316 Stainless Steel, Add* | *18.77* | |
| 07 71 23 00-0260 | EA | 6", K-Style Stainless Steel Gutter Miter | 93.96 | |
| | | *For 316 Stainless Steel, Add* | *33.31* | |

### 07 71 23 00-0261 Half Round, Stainless Steel Gutter Miters *(07 71 23 00-0257)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0262 | EA | 5", Half Round Stainless Steel Gutter Miter | 150.92 | |
| | | *For 316 Stainless Steel, Add* | *55.11* | |
| 07 71 23 00-0263 | EA | 6", Half Round Stainless Steel Gutter Miter | 186.32 | |
| | | *For 316 Stainless Steel, Add* | *68.40* | |

### 07 71 23 00-0264 Box-Style, Stainless Steel Gutter Miters *(07 71 23 00-0257)*

| | | | | |
|---|---|---|---|---|
| 07 71 23 00-0265 | EA | 5", Box-Style Stainless Steel Gutter Miter | 65.18 | |
| | | *For 316 Stainless Steel, Add* | *22.53* | |
| 07 71 23 00-0266 | EA | 6", Box-Style Stainless Steel Gutter Miter | 111.49 | |
| | | *For 316 Stainless Steel, Add* | *39.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0267 | EA | 7", Box-Style Stainless Steel Gutter Miter | 129.43 | |
| | | *For 316 Stainless Steel, Add* | *46.63* | |
| 07 71 23 00-0268 | EA | 8", Box-Style Stainless Steel Gutter Miter | 147.43 | |
| | | *For 316 Stainless Steel, Add* | *53.29* | |
| **07 71 23 00-0269** | | **Stainless Steel Gutter Wire Strainers** *(07 71 23 00-0228)* | | |
| 07 71 23 00-0270 | EA | 3" Diameter, Round Stainless Steel Wire Strainer | 44.98 | 1.46 |
| 07 71 23 00-0271 | EA | 4" Diameter, Round Stainless Steel Wire Strainer | 46.12 | 1.46 |
| **07 71 23 00-0272** | | **Stainless Steel Downspouts** *(07 71 23 00-0228)* | | |
| | | Note: Includes elbows, hangers and fasteners. | | |
| **07 71 23 00-0273** | | **Round Stainless Steel Downspouts** *(07 71 23 00-0272)* | | |
| 07 71 23 00-0274 | LF | 3" Diameter, 26 Gauge, Round Stainless Steel Downspout | 21.27 | 1.40 |
| | | *For Up To 100', Add* | *2.36* | |
| | | *For >100 To 250', Add* | *1.14* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For 316 Stainless Steel, Add* | *7.51* | |
| | | *For 24 Gauge, Add* | *6.52* | |
| | | *For 22 Gauge, Add* | *13.04* | |
| | | *For 20 Gauge, Add* | *19.55* | |
| 07 71 23 00-0275 | LF | 4" Diameter, 26 Gauge, Round Stainless Steel Downspout | 28.93 | 1.40 |
| | | *For Up To 100', Add* | *3.12* | |
| | | *For >100 To 250', Add* | *1.52* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For 316 Stainless Steel, Add* | *10.42* | |
| | | *For 24 Gauge, Add* | *9.05* | |
| | | *For 22 Gauge, Add* | *18.09* | |
| | | *For 20 Gauge, Add* | *27.14* | |
| 07 71 23 00-0276 | LF | 5" Diameter, 26 Gauge, Round Stainless Steel Downspout | 43.40 | 1.40 |
| | | *For Up To 100', Add* | *4.57* | |
| | | *For >100 To 250', Add* | *2.25* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For 316 Stainless Steel, Add* | *15.91* | |
| | | *For 24 Gauge, Add* | *13.82* | |
| | | *For 22 Gauge, Add* | *27.64* | |
| | | *For 20 Gauge, Add* | *41.46* | |
| **07 71 23 00-0277** | | **Rectangular Stainless Steel Downspouts** *(07 71 23 00-0272)* | | |
| 07 71 23 00-0278 | LF | 2" x 3", 26 Gauge, Rectangular Stainless Steel Downspout | 21.84 | 1.40 |
| | | *For Up To 100', Add* | *2.41* | |
| | | *For >100 To 250', Add* | *1.17* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For 316 Stainless Steel, Add* | *7.72* | |
| | | *For 24 Gauge, Add* | *6.71* | |
| | | *For 22 Gauge, Add* | *13.41* | |
| | | *For 20 Gauge, Add* | *20.12* | |
| 07 71 23 00-0279 | LF | 3" x 4", 26 Gauge, Rectangular Stainless Steel Downspout | 30.08 | 1.40 |
| | | *For Up To 100', Add* | *3.24* | |
| | | *For >100 To 250', Add* | *1.58* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For 316 Stainless Steel, Add* | *10.85* | |
| | | *For 24 Gauge, Add* | *9.42* | |
| | | *For 22 Gauge, Add* | *18.85* | |
| | | *For 20 Gauge, Add* | *28.27* | |
| 07 71 23 00-0280 | LF | 4" x 5", 26 Gauge, Rectangular Stainless Steel Downspout | 39.72 | 1.40 |
| | | *For Up To 100', Add* | *4.20* | |
| | | *For >100 To 250', Add* | *2.06* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| | | *For 316 Stainless Steel, Add* | *14.52* | |
| | | *For 24 Gauge, Add* | *12.61* | |
| | | *For 22 Gauge, Add* | *25.21* | |
| | | *For 20 Gauge, Add* | *37.82* | |
| 07 71 23 00-0281 | LF | 5" x 6", 26 Gauge, Rectangular Stainless Steel Downspout | 48.46 | 1.71 |
| | | *For Up To 100', Add* | *5.12* | |
| | | *For >100 To 250', Add* | *2.52* | |
| | | *For >1,000', Deduct* | *-0.19* | |
| | | *For 316 Stainless Steel, Add* | *17.71* | |
| | | *For 24 Gauge, Add* | *15.38* | |
| | | *For 22 Gauge, Add* | *30.76* | |
| | | *For 20 Gauge, Add* | *46.14* | |
| | | *For 28 Gauge, Deduct* | *-7.92* | |
| | | *For 18 Gauge, Add* | *77.37* | |
| 07 71 23 00-0282 | LF | 6" x 7", 26 Gauge, Rectangular Stainless Steel Downspout | 61.55 | 2.17 |
| | | *For Up To 100', Add* | *6.51* | |
| | | *For >100 To 250', Add* | *3.19* | |
| | | *For >1,000', Deduct* | *-0.23* | |
| | | *For 316 Stainless Steel, Add* | *22.50* | |
| | | *For 24 Gauge, Add* | *19.54* | |
| | | *For 22 Gauge, Add* | *39.08* | |
| | | *For 20 Gauge, Add* | *58.62* | |
| | | *For 28 Gauge, Deduct* | *-10.07* | |
| | | *For 18 Gauge, Add* | *98.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0283 | | **Stainless Steel Devices** *(07 71 23 00-0228)* | | |
| 07 71 23 00-0284 | EA | Thru-Wall Stainless Steel Scupper Outlet | 223.84 | 13.15 |
| | | *For 316 Stainless Steel, Add* | *68.41* | |
| 07 71 23 00-0285 | EA | Stainless Steel Leader/Conductor Head | 491.31 | 13.15 |
| | | *For 316 Stainless Steel, Add* | *175.60* | |
| 07 71 23 00-0286 | | **Vinyl Gutters And Downspouts** *(07 71 23)* | | |
| 07 71 23 00-0287 | | **Vinyl Gutters** *(07 71 23 00-0286)* | | |
| | | Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts. | | |
| 07 71 23 00-0288 | | **K-Style Vinyl Gutters** *(07 71 23 00-0287)* | | |
| 07 71 23 00-0289 | LF | 4", K-Style Vinyl Gutter | 9.48 | 1.46 |
| | | *For Up To 100', Add* | *1.31* | |
| | | *For >100' To 250', Add* | *0.60* | |
| | | *For >1,000', Deduct* | *-0.24* | |
| 07 71 23 00-0290 | LF | 5", K-Style Vinyl Gutter | 13.11 | 1.46 |
| | | *For Up To 100', Add* | *1.68* | |
| | | *For >100' To 250', Add* | *0.78* | |
| | | *For >1,000', Deduct* | *-0.24* | |
| 07 71 23 00-0291 | | **Half Round Vinyl Gutters** *(07 71 23 00-0287)* | | |
| 07 71 23 00-0292 | LF | 4", Half Round Vinyl Gutter | 9.90 | 1.46 |
| | | *For Up To 100', Add* | *1.36* | |
| | | *For >100' To 250', Add* | *0.62* | |
| | | *For >1,000', Deduct* | *-0.24* | |
| 07 71 23 00-0293 | LF | 5", Half Round Vinyl Gutter | 10.56 | 1.46 |
| | | *For Up To 100', Add* | *1.42* | |
| | | *For >100' To 250', Add* | *0.65* | |
| | | *For >1,000', Deduct* | *-0.24* | |
| 07 71 23 00-0294 | | **Vinyl Gutter End Caps** *(07 71 23 00-0286)* | | |
| 07 71 23 00-0295 | | **K-Style, Vinyl Gutter End Caps** *(07 71 23 00-0294)* | | |
| 07 71 23 00-0296 | EA | 4", K-Style Vinyl Gutter End Cap | 6.27 | |
| 07 71 23 00-0297 | EA | 5", K-Style Vinyl Gutter End Cap | 9.28 | |
| 07 71 23 00-0298 | | **Half Round, Vinyl Gutter End Caps** *(07 71 23 00-0294)* | | |
| 07 71 23 00-0299 | EA | 4", Half Round Vinyl Gutter End Cap | 7.38 | |
| 07 71 23 00-0300 | EA | 5", Half Round Vinyl Gutter End Cap | 6.88 | |
| 07 71 23 00-0301 | | **Vinyl Gutter Miters** *(07 71 23 00-0286)* | | |
| | | Note: Inside or outside miters. | | |
| 07 71 23 00-0302 | | **K-Style, Vinyl Gutter Miters** *(07 71 23 00-0301)* | | |
| 07 71 23 00-0303 | EA | 4", K-Style Vinyl Gutter Miter | 16.73 | |
| 07 71 23 00-0304 | EA | 5", K-Style Vinyl Gutter Miter | 26.44 | |
| 07 71 23 00-0305 | | **Half Round, Vinyl Gutter Miters** *(07 71 23 00-0301)* | | |
| 07 71 23 00-0306 | EA | 4", Half Round Vinyl Gutter Miter | 16.73 | |
| 07 71 23 00-0307 | EA | 5", Half Round Vinyl Gutter Miter | 18.40 | |
| 07 71 23 00-0308 | | **Vinyl Downspouts** *(07 71 23 00-0286)* | | |
| | | Note: Includes elbows, hangers and fasteners. | | |
| 07 71 23 00-0309 | | **Round Vinyl Downspouts** *(07 71 23 00-0308)* | | |
| 07 71 23 00-0310 | LF | 2-1/2" Diameter, Round Vinyl Downspout | 6.33 | 1.40 |
| | | *For Up To 100', Add* | *0.86* | |
| | | *For >100 To 250', Add* | *0.39* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0311 | LF | 3" Diameter, Round Vinyl Downspout | 6.68 | 1.40 |
| | | *For Up To 100', Add* | *0.90* | |
| | | *For >100 To 250', Add* | *0.41* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0312 | | **Square Vinyl Downspouts** *(07 71 23 00-0308)* | | |
| 07 71 23 00-0313 | LF | 2-1/2", Square Vinyl Downspout | 6.18 | 1.40 |
| | | *For Up To 100', Add* | *0.85* | |
| | | *For >100 To 250', Add* | *0.39* | |
| | | *For >1,000', Deduct* | *-0.15* | |
| 07 71 23 00-0314 | | **Rectangular Vinyl Downspouts** *(07 71 23 00-0308)* | | |
| 07 71 23 00-0315 | LF | 2" x 3", Rectangular Vinyl Downspout | 8.45 | 1.40 |
| | | *For Up To 100', Add* | *1.07* | |
| | | *For >100 To 250', Add* | *0.50* | |
| | | *For >1,000', Deduct* | *-0.15* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0316 | | **Gutter And Downspout Boots** *(07 71 23)* | | |
| 07 71 23 00-0317 | | **Cast Iron Roof Drainage Downspout Boots** *(07 71 23 00-0316)* | | |
| 07 71 23 00-0318 | EA | 2" x 3" x 18" Long, Cast Iron Roof Drainage Downspout Boot | 353.93 | 2.10 |
| 07 71 23 00-0319 | EA | 3" x 4" x 18" Long, Cast Iron Roof Drainage Downspout Boot | 462.48 | 2.10 |
| 07 71 23 00-0320 | EA | 4" x 5" x 24" Long, Cast Iron Roof Drainage Downspout Boot | 552.73 | 2.10 |
| 07 71 23 00-0321 | | **Cast Iron Roof Drainage Downspout Boots With Cleanouts** *(07 71 23 00-0316)* | | |
| 07 71 23 00-0322 | EA | 3" x 4" x 18" Long, Cast Iron Roof Drainage Downspout Boot With Cleanout | 614.20 | 2.10 |
| 07 71 23 00-0323 | EA | 4" x 5" x 24" Long, Cast Iron Roof Drainage Downspout Boot With Cleanout | 751.18 | 2.10 |
| 07 71 23 00-0324 | EA | 5" x 7" x 30" Long, Cast Iron Roof Drainage Downspout Boot With Cleanout | 1,366.29 | 2.10 |
| 07 71 23 00-0325 | | **Wall Mounted Downspout Covers With Hinged Perforated Cover** *(07 71 23)* | | |
| 07 71 23 00-0326 | EA | 3" Diameter Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-03) | 1,197.44 | 14.03 |
| | | *For Polished Brass Finish (-PB), Add* | *116.94* | |
| | | *For Chrome Plated Finish (-CP), Add* | *175.41* | |
| | | *For Vandal Proof (-U), Add* | *58.47* | |
| 07 71 23 00-0327 | EA | 4" Diameter Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-04) | 1,206.79 | 18.70 |
| | | *For Polished Brass Finish (-PB), Add* | *116.94* | |
| | | *For Chrome Plated Finish (-CP), Add* | *175.41* | |
| | | *For Vandal Proof (-U), Add* | *58.47* | |
| 07 71 23 00-0328 | EA | 6" Diameter Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-06) | 1,283.92 | 24.43 |
| | | *For Polished Brass Finish (-PB), Add* | *123.50* | |
| | | *For Chrome Plated Finish (-CP), Add* | *185.26* | |
| | | *For Vandal Proof (-U), Add* | *61.75* | |
| 07 71 23 00-0329 | EA | 8" Diameter Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-08) | 1,356.18 | 30.86 |
| | | *For Polished Brass Finish (-PB), Add* | *129.45* | |
| | | *For Chrome Plated Finish (-CP), Add* | *194.17* | |
| | | *For Vandal Proof (-U), Add* | *64.72* | |
| 07 71 23 00-0330 | EA | 10" Diameter Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-10) | 1,445.78 | 38.01 |
| | | *For Polished Brass Finish (-PB), Add* | *136.98* | |
| | | *For Chrome Plated Finish (-CP), Add* | *205.46* | |
| | | *For Vandal Proof (-U), Add* | *68.49* | |
| 07 71 23 00-0331 | EA | 12" Diameter PipeSize, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-12) | 1,559.10 | 53.08 |
| | | *For Polished Brass Finish (-PB), Add* | *145.30* | |
| | | *For Chrome Plated Finish (-CP), Add* | *217.94* | |
| | | *For Vandal Proof (-U), Add* | *72.65* | |
| 07 71 23 00-0332 | EA | 15" Diameter Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-15) | 1,682.64 | 73.80 |
| | | *For Polished Brass Finish (-PB), Add* | *153.50* | |
| | | *For Chrome Plated Finish (-CP), Add* | *230.25* | |
| | | *For Vandal Proof (-U), Add* | *76.75* | |
| 07 71 23 00-0333 | | **Wall Mounted Downspout Nozzle** *(07 71 23)* | | |
| 07 71 23 00-0334 | EA | 3" Diameter Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-03) | 280.50 | 14.03 |
| | | *For Nickel Bronze Finish (-NB), Add* | *176.71* | |
| | | *For Polished Bronze Finish (-PB), Add* | *138.84* | |
| | | *For Chrome Plated Finish (-CP), Add* | *224.67* | |
| 07 71 23 00-0335 | EA | 4" Diameter Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-04) | 289.85 | 18.70 |
| | | *For Nickel Bronze Finish (-NB), Add* | *176.71* | |
| | | *For Polished Bronze Finish (-PB), Add* | *138.84* | |
| | | *For Chrome Plated Finish (-CP), Add* | *224.67* | |
| 07 71 23 00-0336 | EA | 6" Diameter Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-06) | 647.72 | 24.43 |
| | | *For Nickel Bronze Finish (-NB), Add* | *179.65* | |
| | | *For Polished Bronze Finish (-PB), Add* | *101.80* | |
| | | *For Chrome Plated Finish (-CP), Add* | *263.49* | |
| 07 71 23 00-0337 | EA | 8" Diameter Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-08) | 970.73 | 30.86 |
| | | *For Nickel Bronze Finish (-NB), Add* | *154.53* | |
| | | *For Polished Bronze Finish (-PB), Add* | *118.17* | |
| | | *For Chrome Plated Finish (-CP), Add* | *263.62* | |
| 07 71 23 00-0338 | EA | 10" Diameter Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-10) | 1,256.17 | 38.01 |
| | | *For Nickel Bronze Finish (-NB), Add* | *200.62* | |
| | | *For Polished Bronze Finish (-PB), Add* | *153.42* | |
| | | *For Chrome Plated Finish (-CP), Add* | *342.24* | |
| 07 71 23 00-0339 | EA | 12" Diameter Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-12) | 1,590.79 | 53.08 |
| | | *For Nickel Bronze Finish (-NB), Add* | *252.39* | |
| | | *For Polished Bronze Finish (-PB), Add* | *193.00* | |
| | | *For Chrome Plated Finish (-CP), Add* | *430.55* | |
| 07 71 23 00-0340 | | **Leaf Guards And Cleaning** *(07 71 23)* | | |
| 07 71 23 00-0341 | LF | Aluminum Mesh Gutter Leaf Guard | 3.64 | 0.41 |
| | | *For Up To 100', Add* | *0.49* | |
| | | *For >100' To 250', Add* | *0.22* | |
| | | *For >1,000', Deduct* | *-0.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 23 00-0342 | LF | Vinyl Mesh Gutter Leaf Guard | 2.08 | 0.41 |
| | | *For Up To 100', Add* | *0.33* | |
| | | *For >100' To 250', Add* | *0.15* | |
| | | *For >1,000', Deduct* | *-0.08* | |
| 07 71 23 00-0343 | LF | 6" Wide Stainless Steel Gutter Leaf Guard, 1/4" x 1/4" x 0.08" Wire | 15.51 | 0.51 |
| | | *For Up To 100', Add* | *1.71* | |
| | | *For >100' To 250', Add* | *0.83* | |
| | | *For >1,000', Deduct* | *-0.10* | |
| 07 71 23 00-0344 | LF | 9" Wide Stainless Steel Gutter Leaf Guard, 1/4" x 1/4" x 0.08" Wire | 22.78 | 0.51 |
| | | *For Up To 100', Add* | *2.43* | |
| | | *For >100' To 250', Add* | *1.19* | |
| | | *For >1,000', Deduct* | *-0.10* | |
| 07 71 23 00-0345 | LF | 6" Wide Stainless Steel Gutter Leaf Guard, 3/8" x 3/8" Mesh | 11.78 | 0.51 |
| | | *For Up To 100', Add* | *1.30* | |
| | | *For >100' To 250', Add* | *0.63* | |
| | | *For >1,000', Deduct* | *-0.08* | |
| 07 71 23 00-0346 | LF | 9" Wide Stainless Steel Gutter Leaf Guard, 3/8" x 3/8" Mesh | 18.75 | 0.51 |
| | | *For Up To 100', Add* | *2.00* | |
| | | *For >100' To 250', Add* | *0.98* | |
| | | *For >1,000', Deduct* | *-0.08* | |
| 07 71 23 00-0347 | EA | Cleanout Roof Drain<br>Note: Includes removing dome and flushing. | 82.84 | |
| 07 71 23 00-0348 | LF | Cleanout Roof Gutters And Downspouts | 0.88 | |

## 07 71 26 Reglets *(07 71)*

### 07 71 26 00-0001 Counter Flashing With Reglet *(07 71 26)*
Note: Includes reglet cut.

### 07 71 26 00-0002 Galvanized Steel Counter Flashing With Reglet *(07 71 26 00-0001)*

### 07 71 26 00-0003 Galvanized Steel Counter Flashing With Reglet *(07 71 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 07 71 26 00-0004 | LF | 28 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet | 11.21 | 2.42 |
| 07 71 26 00-0005 | LF | 26 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet | 11.39 | 2.42 |
| 07 71 26 00-0006 | LF | 24 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet | 11.69 | 2.42 |
| 07 71 26 00-0007 | LF | 22 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet | 12.85 | 2.42 |
| 07 71 26 00-0008 | LF | 20 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet | 13.51 | 2.42 |
| 07 71 26 00-0009 | LF | 18 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet | 14.27 | 2.42 |

### 07 71 26 00-0010 KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet *(07 71 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 07 71 26 00-0011 | LF | 28 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet | 14.08 | 2.42 |
| 07 71 26 00-0012 | LF | 26 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet | 14.34 | 2.42 |
| 07 71 26 00-0013 | LF | 24 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet | 14.78 | 2.42 |
| 07 71 26 00-0014 | LF | 22 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet | 16.45 | 2.42 |
| 07 71 26 00-0015 | LF | 20 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet | 17.41 | 2.42 |
| 07 71 26 00-0016 | LF | 18 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet | 18.51 | 2.42 |

### 07 71 26 00-0017 Aluminum Counter Flashing With Reglet *(07 71 26 00-0001)*

### 07 71 26 00-0018 KYNAR 500® Finish, Aluminum Counter Flashing With Reglet *(07 71 26 00-0017)*

| | | | | |
|---|---|---|---|---|
| 07 71 26 00-0019 | LF | 0.019" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet | 8.82 | 2.42 |
| 07 71 26 00-0020 | LF | 0.025" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet | 9.45 | 2.42 |
| 07 71 26 00-0021 | LF | 0.032" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet | 10.08 | 2.42 |
| 07 71 26 00-0022 | LF | 0.040" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet | 10.53 | 2.42 |
| 07 71 26 00-0023 | LF | 0.050" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet | 11.54 | 2.42 |
| 07 71 26 00-0024 | LF | 0.063" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet | 13.01 | 2.42 |

### 07 71 26 00-0025 Mill Finish, Aluminum Counter Flashing With Reglet *(07 71 26 00-0017)*

| | | | | |
|---|---|---|---|---|
| 07 71 26 00-0026 | LF | 0.019" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet | 7.38 | 2.42 |
| 07 71 26 00-0027 | LF | 0.025" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet | 7.78 | 2.42 |
| 07 71 26 00-0028 | LF | 0.032" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet | 8.18 | 2.42 |
| 07 71 26 00-0029 | LF | 0.040" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet | 8.47 | 2.42 |
| 07 71 26 00-0030 | LF | 0.050" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet | 9.12 | 2.42 |
| 07 71 26 00-0031 | LF | 0.063" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet | 10.06 | 2.42 |

### 07 71 26 00-0032 Clear Anodized Finish, Aluminum Counter Flashing With Reglet *(07 71 26 00-0017)*

| | | | | |
|---|---|---|---|---|
| 07 71 26 00-0033 | LF | 0.019" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet | 8.52 | 2.42 |
| 07 71 26 00-0034 | LF | 0.025" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet | 9.11 | 2.42 |
| 07 71 26 00-0035 | LF | 0.032" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet | 9.69 | 2.42 |
| 07 71 26 00-0036 | LF | 0.040" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet | 10.11 | 2.42 |
| 07 71 26 00-0037 | LF | 0.050" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet | 11.05 | 2.42 |
| 07 71 26 00-0038 | LF | 0.063" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet | 12.40 | 2.42 |

### 07 71 26 00-0039 Stainless Steel Counter Flashing With Reglet *(07 71 26 00-0001)*

### 07 71 26 00-0040 Stainless Steel Counter Flashing With Reglet *(07 71 26 00-0039)*

| | | | | |
|---|---|---|---|---|
| 07 71 26 00-0041 | LF | 24 Gauge, Up To 12" Wide, Stainless Steel Counter Flashing With Reglet | 14.59 | 2.42 |
| 07 71 26 00-0042 | LF | 22 Gauge, Up To 12" Wide, Stainless Steel Counter Flashing With Reglet | 15.89 | 2.42 |
| 07 71 26 00-0043 | LF | 20 Gauge, Up To 12" Wide, Stainless Steel Counter Flashing With Reglet | 16.32 | 2.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 71 26 00-0044 | | Copper Counter Flashing With Reglet *(07 71 26 00-0001)* | | |
| 07 71 26 00-0045 | | Copper Counter Flashing With Reglet *(07 71 26 00-0044)* | | |
| 07 71 26 00-0046 | LF | 16 Ounce, Up To 12" Wide, Copper Counter Flashing With Reglet | 44.28 | 2.42 |

## 07 72 Roof Accessories *(07 70)*

### 07 72 13 Manufactured Curbs *(07 72)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0001 | | Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13)*<br>Note: Includes fasteners and sealants. Excludes flashing. See CSI section 07 62 13 00-0000 for flashinig and trim. | | |
| 07 72 13 00-0002 | | Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0001)*<br>Note: Includes pressure treated wood nailer, 1-1/2" rigid foam insulation, mill finish galvanized steel exterior wall construction, painted galvanized steel interior wall construction, installation clips and 3/16" wire mesh, 6" x 6" grids, safety security guard with installation clips. | | |
| 07 72 13 00-0003 | | 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0002)* | | |
| 07 72 13 00-0004 | | 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0003)* | | |
| 07 72 13 00-0005 | EA | 26" x 26" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 658.52 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *51.66* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *117.52* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0006 | EA | 26" x 38" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 674.46 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.26* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *120.70* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-51.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *12.25* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.94* | |
| 07 72 13 00-0007 | EA | 26" x 50" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 717.90 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *55.83* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *127.62* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0008 | EA | 26" x 74" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 779.02 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *61.94* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *139.84* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-83.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *18.53* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.41* | |
| 07 72 13 00-0009 | EA | 26" x 98" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 824.20 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *66.46* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *148.88* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0010 | EA | 26" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,040.40 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *86.30* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *190.34* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-138.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-36.55* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *6.55* | |
| 07 72 13 00-0011 | EA | 38" x 38" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 679.78 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.79* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *121.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *11.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.69* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *143.53* | |
| 07 72 13 00-0012 | EA | 38" x 50" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 720.55 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.09* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *128.15* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-79.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *15.52* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *54.10* | |
| 07 72 13 00-0013 | EA | 38" x 62" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 755.10 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *59.55* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *135.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0014 | EA | 38" x 74" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 768.39 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *60.88* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *137.72* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0015 | EA | 38" x 98" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 997.87 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *82.05* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *181.84* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0016 | EA | 38" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,089.17 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *89.41* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *198.32* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *33.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *171.79* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *226.25* | |
| 07 72 13 00-0017 | EA | 50" x 50" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 842.81 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *68.32* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *152.60* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0018 | EA | 50" x 62" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 912.83 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *73.55* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *164.83* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-123.47* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-30.44* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *14.94* | |
| 07 72 13 00-0019 | EA | 50" x 74" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 942.06 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *76.47* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *170.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0020 | EA | 50" x 86" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,033.35 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *83.83* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *187.16* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-170.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-68.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *3.76* | |
| 07 72 13 00-0021 | EA | 51" x 99" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,100.71 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *88.79* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *198.86* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0022 | EA | 51" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,189.34 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *95.88* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *214.81* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-235.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-92.59* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-15.45* | |
| 07 72 13 00-0023 | EA | 62" x 62" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 942.06 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *76.47* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *170.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0024 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,004.12 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *80.90* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *181.31* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0025 | EA | 62" x 86" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,098.05 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *88.52* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *198.33* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-231.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-120.56* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-54.75* | |
| 07 72 13 00-0026 | EA | 62" x 98" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,124.63 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *91.18* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *203.64* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0027 | EA | 62" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,218.57 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *98.80* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *220.66* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-292.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-179.10* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-33.85* | |

07 72 13 00-0028 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0003)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0029 | EA | 26" x 26" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 693.07 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *55.12* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *124.43* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0030 | EA | 26" x 38" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 701.04 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *55.92* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *126.02* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-51.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *12.25* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.94* | |
| 07 72 13 00-0031 | EA | 26" x 50" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 744.47 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *58.49* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *132.93* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0032 | EA | 26" x 74" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 813.57 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *65.40* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *146.75* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-83.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *18.53* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.41* | |
| 07 72 13 00-0033 | EA | 26" x 98" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 864.07 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *70.45* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *156.85* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0034 | EA | 26" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,072.29 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *89.49* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *196.72* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-138.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-36.55* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *6.55* | |
| 07 72 13 00-0035 | EA | 38" x 38" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 703.70 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.18* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *126.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *11.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.69* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *143.53* | |
| 07 72 13 00-0036 | EA | 38" x 50" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 792.31 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *63.27* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *142.50* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-79.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *15.52* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *54.10* | |
| 07 72 13 00-0037 | EA | 38" x 62" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 845.46 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *68.58* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *153.13* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0038 | EA | 38" x 74" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 906.59 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *74.70* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *165.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0039 | EA | 38" x 98" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,040.40 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *86.30* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *190.34* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0040 | EA | 38" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,142.32 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *94.72* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *208.95* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *33.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *171.79* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *226.25* | |
| 07 72 13 00-0041 | EA | 50" x 50" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 874.70 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *71.51* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *158.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0042 | EA | 50" x 62" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 939.40 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *76.20* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *170.14* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-123.47* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-30.44* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *14.94* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0043 | EA | 50" x 74" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 981.93 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *80.46* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *178.65* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0044 | EA | 50" x 86" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,075.88 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *88.08* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *195.67* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-170.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-68.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *3.76* | |
| 07 72 13 00-0045 | EA | 51" x 99" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,151.20 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *93.84* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *208.96* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0046 | EA | 51" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,247.81 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *101.72* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *226.51* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-235.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-92.59* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-15.45* | |
| 07 72 13 00-0047 | EA | 62" x 62" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 981.93 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *80.46* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *178.65* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0048 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,046.64 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *85.15* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *189.82* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0049 | EA | 62" x 86" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,143.23 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *93.04* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *207.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-231.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-120.56* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-54.75* | |
| 07 72 13 00-0050 | EA | 62" x 98" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,177.78 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *96.50* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *214.27* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0051 | EA | 62" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,277.04 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *104.65* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *232.35* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-292.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-179.10* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-33.85* | |

## 07 72 13 00-0052 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0003)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0053 | EA | 26" x 26" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 711.67 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.98* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *128.15* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0054 | EA | 26" x 38" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 719.64 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *57.78* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *129.74* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-51.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *12.25* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.94* | |
| 07 72 13 00-0055 | EA | 26" x 50" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 757.76 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *59.81* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *135.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0056 | EA | 26" x 74" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 834.83 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *67.52* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *151.00* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-83.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *18.53* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0057 | EA | 26" x 98" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 893.30 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *73.37* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *162.70* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0058 | EA | 26" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,109.50 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *93.21* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *204.16* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-138.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-36.55* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *6.55* | |
| 07 72 13 00-0059 | EA | 38" x 38" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 719.64 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *57.78* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *129.74* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *11.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.69* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *143.53* | |
| 07 72 13 00-0060 | EA | 38" x 50" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 757.76 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *59.81* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *135.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-79.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *15.52* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *54.10* | |
| 07 72 13 00-0061 | EA | 38" x 62" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 893.30 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *73.37* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *162.70* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0062 | EA | 38" x 74" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 957.09 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *79.75* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *175.46* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0063 | EA | 38" x 98" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,072.29 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *89.49* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *196.72* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0064 | EA | 38" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,176.87 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *98.18* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *215.86* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *33.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *171.79* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *226.25* | |
| 07 72 13 00-0065 | EA | 50" x 50" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 895.96 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *73.63* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *163.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0066 | EA | 50" x 62" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 878.92 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *70.16* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *158.05* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-123.47* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-30.44* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *14.94* | |
| 07 72 13 00-0067 | EA | 50" x 74" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,008.50 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *83.11* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *183.96* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0068 | EA | 50" x 86" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,107.77 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *91.27* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *202.04* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-170.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-68.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *3.76* | |
| 07 72 13 00-0069 | EA | 51" x 99" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,183.09 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *97.03* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *215.34* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0070 | EA | 51" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,285.02 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *105.45* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *233.95* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-235.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-92.59* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-15.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0071 | EA | 62" x 62" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,008.50 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *83.11* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *183.96* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0072 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,075.88 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *88.08* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *195.67* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0073 | EA | 62" x 86" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,177.78 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *96.50* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *214.27* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-231.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-120.56* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-54.75* | |
| 07 72 13 00-0074 | EA | 62" x 98" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,212.33 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *99.95* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *221.18* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0075 | EA | 62" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,316.91 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *108.63* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *240.33* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-292.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-179.10* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-33.85* | |

## 07 72 13 00-0076 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0002)*

## 07 72 13 00-0077 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0076)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0078 | EA | 26" x 26" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 629.28 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *48.74* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *111.67* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0079 | EA | 26" x 38" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 663.83 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *52.19* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *118.58* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-51.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *12.25* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.94* | |
| 07 72 13 00-0080 | EA | 26" x 50" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 765.73 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *60.61* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *137.18* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0081 | EA | 26" x 74" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 845.46 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *68.58* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *153.13* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-83.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *18.53* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.41* | |
| 07 72 13 00-0082 | EA | 26" x 98" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 903.93 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *74.43* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *164.82* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0083 | EA | 26" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,152.02 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *97.47* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *212.67* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-138.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-36.55* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *6.55* | |
| 07 72 13 00-0084 | EA | 38" x 38" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 727.62 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *58.57* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *131.34* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *11.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.69* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *143.53* | |
| 07 72 13 00-0085 | EA | 38" x 50" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 787.00 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *62.74* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *141.44* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-79.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *15.52* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *54.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0086 | EA | 38" x 62" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 813.57 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *65.40* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *146.75* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0087 | EA | 38" x 74" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 837.49 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *67.79* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *151.54* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0088 | EA | 38" x 98" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,088.24 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *91.09* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *199.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0089 | EA | 38" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,195.47 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *100.04* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *219.58* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *33.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *171.79* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *226.25* | |
| 07 72 13 00-0090 | EA | 50" x 50" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 906.59 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *74.70* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *165.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0091 | EA | 50" x 62" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 979.27 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *80.19* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *178.12* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-123.47* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-30.44* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *14.94* | |
| 07 72 13 00-0092 | EA | 50" x 74" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,021.79 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *84.44* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *186.62* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0093 | EA | 50" x 86" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,123.72 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *92.86* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *205.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-170.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-68.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *3.76* | |
| 07 72 13 00-0094 | EA | 51" x 99" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,199.04 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *98.62* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *218.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0095 | EA | 51" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,303.62 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *107.31* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *237.67* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-235.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-92.59* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-15.45* | |
| 07 72 13 00-0096 | EA | 62" x 62" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,021.79 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *84.44* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *186.62* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0097 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,089.17 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *89.41* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *198.32* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0098 | EA | 62" x 86" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,193.73 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *98.09* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *217.46* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-231.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-120.56* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-54.75* | |
| 07 72 13 00-0099 | EA | 62" x 98" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,230.93 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *101.81* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *224.90* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0100 | EA | 62" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,338.17 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *110.76* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *244.58* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-292.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-179.10* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-33.85* | |
| 07 72 13 00-0101 | | 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0076)* | | |
| 07 72 13 00-0102 | EA | 26" x 26" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 653.20 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *51.13* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *116.45* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0103 | EA | 26" x 38" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 693.07 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *55.12* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *124.43* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-51.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *12.25* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.94* | |
| 07 72 13 00-0104 | EA | 26" x 50" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 805.60 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *64.60* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *145.16* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0105 | EA | 26" x 74" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 893.30 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *73.37* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *162.70* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-83.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *18.53* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.41* | |
| 07 72 13 00-0106 | EA | 26" x 98" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 965.06 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *80.54* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *177.05* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0107 | EA | 26" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,162.65 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *98.53* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *214.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-138.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-36.55* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *6.55* | |
| 07 72 13 00-0108 | EA | 38" x 38" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 762.17 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *62.03* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *138.25* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *11.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.69* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *143.53* | |
| 07 72 13 00-0109 | EA | 38" x 50" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 829.52 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *66.99* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *149.94* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-79.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *15.52* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *54.10* | |
| 07 72 13 00-0110 | EA | 38" x 62" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 864.07 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *70.45* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *156.85* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0111 | EA | 38" x 74" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 895.96 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *73.63* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *163.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0112 | EA | 38" x 98" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,152.02 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *97.47* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *212.67* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0113 | EA | 38" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,272.55 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *107.75* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *235.00* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *33.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *171.79* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *226.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0114 | EA | 50" x 50" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 954.43 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *79.48* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *174.92* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0115 | EA | 50" x 62" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,032.42 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *85.51* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *188.75* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-123.47* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-30.44* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *14.94* | |
| 07 72 13 00-0116 | EA | 50" x 74" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,082.92 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *90.56* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *198.85* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0117 | EA | 50" x 86" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,187.50 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *99.24* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *217.99* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-170.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-68.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *3.76* | |
| 07 72 13 00-0118 | EA | 51" x 99" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,273.46 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *106.06* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *233.41* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0119 | EA | 51" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,388.67 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *115.81* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *254.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-235.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-92.59* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-15.45* | |
| 07 72 13 00-0120 | EA | 62" x 62" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,082.92 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *90.56* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *198.85* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0121 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,158.27 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *96.32* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *212.14* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0122 | EA | 62" x 86" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,268.14 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *105.53* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *232.35* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-231.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-120.56* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-54.75* | |
| 07 72 13 00-0123 | EA | 62" x 98" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,308.01 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *109.52* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *240.32* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0124 | EA | 62" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,428.53 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *119.80* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *262.65* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-292.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-179.10* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-33.85* | |

### 07 72 13 00-0125 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0076)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0126 | EA | 26" x 26" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 671.80 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *52.99* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *120.17* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0127 | EA | 26" x 38" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 714.33 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *57.24* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *128.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-51.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *12.25* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.94* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0128 | EA | 26" x 50" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 829.52 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *66.99* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *149.94* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0129 | EA | 26" x 74" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 925.20 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *76.56* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *169.08* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-83.59* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *18.53* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *34.41* | |
| 07 72 13 00-0130 | EA | 26" x 98" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,004.93 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *84.53* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *185.02* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0131 | EA | 26" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,247.70 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *107.03* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *231.80* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-138.68* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-36.55* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *6.55* | |
| 07 72 13 00-0132 | EA | 38" x 38" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 788.74 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *64.69* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *143.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *11.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.69* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *143.53* | |
| 07 72 13 00-0133 | EA | 38" x 50" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 874.70 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *71.51* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *158.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-79.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *15.52* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *54.10* | |
| 07 72 13 00-0134 | EA | 38" x 62" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 922.54 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *76.29* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *168.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0135 | EA | 38" x 74" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 933.17 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *77.36* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *170.67* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0136 | EA | 38" x 98" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,199.86 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *102.25* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *222.24* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0137 | EA | 38" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,325.70 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *113.06* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *245.63* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *33.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *171.79* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *226.25* | |
| 07 72 13 00-0138 | EA | 50" x 50" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 986.32 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *82.67* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *181.30* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0139 | EA | 50" x 62" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 962.88 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *78.55* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *174.84* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-123.47* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-30.44* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *14.94* | |
| 07 72 13 00-0140 | EA | 50" x 74" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,122.79 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *94.54* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *206.82* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0141 | EA | 50" x 86" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,235.34 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *104.02* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *227.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-170.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-68.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *3.76* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0142 | EA | 51" x 99" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,321.29 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *110.85* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *242.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0143 | EA | 51" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,447.14 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *121.66* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *266.37* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-235.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-92.59* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-15.45* | |
| 07 72 13 00-0144 | EA | 62" x 62" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,122.79 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *94.54* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *206.82* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0145 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,206.10 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *101.10* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *221.71* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0146 | EA | 62" x 86" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,313.32 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *110.05* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *241.38* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-231.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-120.56* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-54.75* | |
| 07 72 13 00-0147 | EA | 62" x 98" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,361.16 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *114.83* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *250.95* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0148 | EA | 62" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb | 1,487.00 | 184.45 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *125.64* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *274.34* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-292.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-179.10* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *-33.85* | |

## 07 72 13 00-0149 Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0001)*

Note: Includes 1" rigid foam insulation, mill finish galvanized steel exterior wall construction, painted galvanized steel interior wall construction and installation clips.

## 07 72 13 00-0150 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0149)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0151 | EA | 14-1/2" To 23" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 612.80 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *47.09* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *108.37* | |
| 07 72 13 00-0152 | EA | 23-1/2" To 32" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 758.87 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *61.70* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *137.59* | |
| 07 72 13 00-0153 | EA | 32-1/2" To 41" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 875.56 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *71.59* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *159.15* | |
| 07 72 13 00-0154 | EA | 41" To 49-1/2" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 992.19 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *83.26* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *182.48* | |
| 07 72 13 00-0155 | EA | 50" To 58-1/2" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,095.48 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *91.81* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *201.36* | |

## 07 72 13 00-0156 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0149)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0157 | EA | 14-1/2" To 23" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 826.69 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *68.48* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *151.15* | |
| 07 72 13 00-0158 | EA | 23-1/2" To 32" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,024.92 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *88.30* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *190.80* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0159 | EA | 32-1/2" To 41" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,065.97 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *90.64* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *197.23* | |
| 07 72 13 00-0160 | EA | 41" To 49-1/2" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,140.49 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *98.09* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *212.14* | |
| 07 72 13 00-0161 | EA | 50" To 58-1/2" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,280.29 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *110.29* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *238.32* | |
| 07 72 13 00-0162 | EA | 64" To 72-1/2" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 2,227.92 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *203.28* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *426.07* | |

## 07 72 13 00-0163 18" To 24" Height, 16 Gauge, Ventilated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0149)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0164 | EA | 17-1/2" To 22" Square Outside Dimensions, 24" Height, 16 Gauge, Ventilated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,178.06 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *103.62* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *221.42* | |
| 07 72 13 00-0165 | EA | 24" To 29" Square Outside Dimensions, 24" Height, 16 Gauge, Ventilated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,380.77 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *123.89* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *261.97* | |
| 07 72 13 00-0166 | EA | 31" To 46" Square Outside Dimensions, 18" Height, 16 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb | 1,656.94 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *149.73* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *315.43* | |

## 07 72 13 00-0167 Wood, Prefabricated Roof Curbs *(07 72 13)*

Note: Includes Douglas fir construction, galvanized steel corner straps, fasteners, sealants, and installation clips. Includes 3/16" wire mesh, 6" x 6" grids, safety security guard with installation clips. Excludes flashing. See CSI section 07 62 13 00-0000 for flashing and trim.

## 07 72 13 00-0168 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0167)*

## 07 72 13 00-0169 2 x 6 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0170 | EA | 26" x 26" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 467.59 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *32.57* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *79.33* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0171 | EA | 26" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 516.67 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *35.71* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *87.37* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0172 | EA | 26" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 575.67 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *41.61* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *99.17* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0173 | EA | 38" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 568.86 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *40.92* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *97.81* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0174 | EA | 38" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 584.75 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *42.51* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *100.99* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0175 | EA | 38" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 658.80 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *48.14* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *114.02* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0176 | EA | 50" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 580.21 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *42.06* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *100.08* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0177 | EA | 50" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 679.22 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *50.19* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *118.11* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0178 | EA | 51" x 99" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 750.16 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.73* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *128.75* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0179 | EA | 62" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 638.37 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *46.10* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *109.94* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0180 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 701.08 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *50.60* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *120.71* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0181 | EA | 62" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb | 795.55 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *58.27* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *137.83* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0182 | | 2 x 8 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)* | | |
| 07 72 13 00-0183 | EA | 26" x 26" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 481.21 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *33.93* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *82.05* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0184 | EA | 26" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 532.55 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *37.29* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *90.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0185 | EA | 26" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 618.79 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *45.92* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *107.80* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0186 | EA | 38" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 596.09 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *43.65* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *103.26* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0187 | EA | 38" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 618.79 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *45.92* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *107.80* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0188 | EA | 38" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 692.84 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *51.55* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *120.83* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0189 | EA | 50" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 605.17 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *44.56* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *105.07* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0190 | EA | 50" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 710.99 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.36* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *124.46* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0191 | EA | 51" x 99" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 781.93 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.91* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *135.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0192 | EA | 62" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 663.33 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *48.60* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *114.93* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0193 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 730.59 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.55* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *126.61* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0194 | EA | 62" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb | 827.32 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *61.45* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *144.18* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |

## 07 72 13 00-0195 2 x 10 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0196 | EA | 26" x 26" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 490.29 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *34.84* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *83.87* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0197 | EA | 26" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 548.44 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *38.88* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *93.73* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0198 | EA | 26" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 623.33 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *46.37* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *108.70* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0199 | EA | 38" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 611.98 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *45.24* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *106.43* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0200 | EA | 38" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 639.21 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *47.96* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *111.88* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0201 | EA | 38" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 715.53 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.82* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *125.37* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0202 | EA | 50" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 621.06 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *46.14* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *108.25* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0203 | EA | 50" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 731.41 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *55.41* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *128.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0204 | EA | 51" x 99" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 802.35 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *58.95* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *139.19* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0205 | EA | 62" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 679.22 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *50.19* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *118.11* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0206 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 748.74 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *55.36* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *130.24* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0207 | EA | 62" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb | 850.01 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *63.72* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *148.72* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |

## 07 72 13 00-0208 2 x 12 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0209 | EA | 26" x 26" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 501.63 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *35.97* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *86.14* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0210 | EA | 26" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 557.52 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *39.79* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *95.54* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0211 | EA | 26" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 643.75 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *48.41* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *112.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0212 | EA | 38" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 661.90 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *50.23* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *116.42* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0213 | EA | 38" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 740.49 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.31* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *130.36* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0214 | EA | 50" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 641.48 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *48.19* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *112.33* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0215 | EA | 50" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 754.11 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *57.68* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *133.09* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0216 | EA | 51" x 99" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 829.59 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *61.68* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *144.64* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0217 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb | 766.89 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *57.18* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *133.87* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |

## 07 72 13 00-0218 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0167)*

## 07 72 13 00-0219 2 x 6 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0220 | EA | 26" x 26" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 485.75 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *34.39* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *82.96* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0221 | EA | 26" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 532.55 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *37.29* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *90.55* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0222 | EA | 26" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 605.17 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *44.56* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *105.07* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0223 | EA | 38" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 589.29 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *42.97* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *101.90* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0224 | EA | 38" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 609.71 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *45.01* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *105.98* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0225 | EA | 38" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 686.03 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *50.87* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *119.47* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0226 | EA | 50" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 600.63 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *44.10* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *104.16* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0227 | EA | 50" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 704.18 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *52.68* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *123.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0228 | EA | 51" x 99" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 775.12 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.23* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *133.74* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0229 | EA | 62" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 665.60 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *48.82* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *115.38* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0230 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 726.05 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.10* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *125.70* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0231 | EA | 62" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb | 827.32 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *61.45* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *144.18* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |

## 07 72 13 00-0232 2 x 8 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)*

| | | | | |
|---|---|---|---|---|
| 07 72 13 00-0233 | EA | 26" x 26" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 501.63 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *35.97* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *86.14* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0234 | EA | 26" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 550.71 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *39.11* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *94.18* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0235 | EA | 26" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 632.40 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *47.28* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *110.52* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0236 | EA | 38" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 616.52 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *45.69* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *107.34* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0237 | EA | 38" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 646.02 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *48.64* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *113.24* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0238 | EA | 38" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 726.88 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *54.95* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *127.64* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0239 | EA | 50" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 632.40 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *47.28* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *110.52* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0240 | EA | 50" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 742.76 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.54* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *130.82* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0241 | EA | 51" x 99" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 818.24 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *60.54* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *142.37* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0242 | EA | 62" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 695.11 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *51.78* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *121.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0243 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 760.09 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *56.50* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *132.51* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0244 | EA | 62" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb | 865.89 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *65.31* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *151.90* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0245 | | 2 x 10 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)* | | |
| 07 72 13 00-0246 | EA | 26" x 26" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 515.25 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *37.34* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *88.86* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0247 | EA | 26" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 568.86 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *40.92* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *97.81* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0248 | EA | 26" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 659.64 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *50.00* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *115.97* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0249 | EA | 38" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 636.94 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *47.73* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *111.43* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-98.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *1.06* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.83* | |
| 07 72 13 00-0250 | EA | 38" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 673.25 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *51.36* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *118.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0251 | EA | 38" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 756.38 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *57.90* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *133.54* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0252 | EA | 50" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 652.83 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *49.32* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *114.60* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 13 00-0253 | EA | 50" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 767.72 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *59.04* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *135.81* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0254 | EA | 51" x 99" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 845.47 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *63.26* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *147.81* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0255 | EA | 62" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 717.80 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *54.04* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *125.82* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.91* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *102.80* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *189.03* | |
| 07 72 13 00-0256 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 785.05 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *59.00* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *137.50* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |
| 07 72 13 00-0257 | EA | 62" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb | 895.40 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *68.26* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *157.80* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *41.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *152.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *266.19* | |
| 07 72 13 00-0258 | | 2 x 12 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)* | | |
| 07 72 13 00-0259 | EA | 26" x 26" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 542.48 | 113.50 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *40.06* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *94.31* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-41.78* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *5.86* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *30.82* | |
| 07 72 13 00-0260 | EA | 26" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 582.48 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *42.29* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *100.53* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-62.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *16.73* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *32.62* | |
| 07 72 13 00-0261 | EA | 26" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 680.06 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *52.04* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *120.05* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *20.76* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *131.96* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *145.58* | |
| 07 72 13 00-0262 | EA | 38" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 695.94 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *53.63* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *123.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *21.10* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *130.03* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *159.53* | |
| 07 72 13 00-0263 | EA | 38" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 842.61 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *66.53* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *150.79* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *27.23* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *147.50* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *192.89* | |
| 07 72 13 00-0264 | EA | 50" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 718.64 | 127.70 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *55.90* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *127.77* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-102.57* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-2.72* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *22.22* | |
| 07 72 13 00-0265 | EA | 50" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 847.15 | 141.89 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *66.98* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *151.69* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-146.28* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-66.84* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *10.30* | |
| 07 72 13 00-0266 | EA | 51" x 99" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 936.24 | 170.26 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *72.34* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *165.97* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *35.06* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *162.14* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *218.87* | |
| 07 72 13 00-0267 | EA | 62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb | 869.01 | 156.07 |
| | | *For Sloped Roofs Up To 1 In 12 Pitch, Add* | *67.39* | |
| | | *For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add* | *154.29* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add* | *-178.56* | |
| | | *For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add* | *-67.38* | |
| | | *For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add* | *2.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 07 72 23 Relief Vents *(07 72)*

### 07 72 23 00-0001 Wind Driven Turbine Ventilators *(07 72 23)*
Note: Excludes curb or flange base.

### 07 72 23 00-0002 Galvanized Steel, Wind Driven Turbine Ventilators *(07 72 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 72 23 00-0003 | EA | 6" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 174.77 | 16.30 |
| | | *For Curb Or Flange Base, Add* | *169.08* | |
| 07 72 23 00-0004 | EA | 9" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 212.72 | 18.05 |
| | | *For Curb Or Flange Base, Add* | *184.07* | |
| 07 72 23 00-0005 | EA | 12" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 224.35 | 21.54 |
| | | *For Curb Or Flange Base, Add* | *198.21* | |
| 07 72 23 00-0006 | EA | 15" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 474.35 | 23.87 |
| | | *For Curb Or Flange Base, Add* | *365.89* | |
| 07 72 23 00-0007 | EA | 18" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 668.22 | 26.78 |
| | | *For Curb Or Flange Base, Add* | *392.80* | |
| 07 72 23 00-0008 | EA | 21" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 814.61 | 29.10 |
| | | *For Curb Or Flange Base, Add* | *427.47* | |
| 07 72 23 00-0009 | EA | 24" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 1,051.01 | 32.60 |
| | | *For Curb Or Flange Base, Add* | *535.21* | |
| 07 72 23 00-0010 | EA | 36" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator | 1,760.86 | 43.66 |
| | | *For Curb Or Flange Base, Add* | *918.57* | |

### 07 72 23 00-0011 Mill Finish Aluminum, Wind Driven Turbine Ventilators *(07 72 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 72 23 00-0012 | EA | 6" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 139.45 | 16.30 |
| | | *For Curb Or Flange Base, Add* | *150.71* | |
| 07 72 23 00-0013 | EA | 9" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 177.17 | 18.05 |
| | | *For Curb Or Flange Base, Add* | *164.85* | |
| 07 72 23 00-0014 | EA | 12" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 195.96 | 21.54 |
| | | *For Curb Or Flange Base, Add* | *177.94* | |
| 07 72 23 00-0015 | EA | 15" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 374.41 | 23.87 |
| | | *For Curb Or Flange Base, Add* | *344.37* | |
| 07 72 23 00-0016 | EA | 18" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 490.08 | 26.78 |
| | | *For Curb Or Flange Base, Add* | *364.49* | |
| 07 72 23 00-0017 | EA | 21" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 628.50 | 29.10 |
| | | *For Curb Or Flange Base, Add* | *414.76* | |
| 07 72 23 00-0018 | EA | 24" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 859.52 | 32.60 |
| | | *For Curb Or Flange Base, Add* | *507.88* | |
| 07 72 23 00-0019 | EA | 36" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator | 1,288.61 | 43.66 |
| | | *For Curb Or Flange Base, Add* | *779.57* | |

### 07 72 23 00-0020 Stationary Siphon Ventilators *(07 72 23)*
Note: Excludes curb or flange base.

### 07 72 23 00-0021 Galvanized Steel, Stationary Siphon Ventilators *(07 72 23 00-0020)*

| | | | | |
|---|---|---|---|---|
| 07 72 23 00-0022 | EA | 6" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 141.51 | 16.30 |
| | | *For Curb Or Flange Base, Add* | *169.08* | |
| 07 72 23 00-0023 | EA | 9" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 193.69 | 18.05 |
| | | *For Curb Or Flange Base, Add* | *184.07* | |
| 07 72 23 00-0024 | EA | 12" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 208.76 | 21.54 |
| | | *For Curb Or Flange Base, Add* | *198.21* | |
| 07 72 23 00-0025 | EA | 15" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 389.00 | 23.87 |
| | | *For Curb Or Flange Base, Add* | *365.89* | |
| 07 72 23 00-0026 | EA | 18" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 452.22 | 26.78 |
| | | *For Curb Or Flange Base, Add* | *392.80* | |
| 07 72 23 00-0027 | EA | 21" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 661.97 | 29.10 |
| | | *For Curb Or Flange Base, Add* | *427.47* | |
| 07 72 23 00-0028 | EA | 24" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 874.10 | 32.60 |
| | | *For Curb Or Flange Base, Add* | *535.21* | |
| 07 72 23 00-0029 | EA | 36" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator | 1,275.55 | 43.66 |
| | | *For Curb Or Flange Base, Add* | *918.57* | |

### 07 72 23 00-0030 Mill Finish Aluminum, Stationary Siphon Ventilators *(07 72 23 00-0020)*

| | | | | |
|---|---|---|---|---|
| 07 72 23 00-0031 | EA | 6" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 133.00 | 16.30 |
| | | *For Curb Or Flange Base, Add* | *150.71* | |
| 07 72 23 00-0032 | EA | 9" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 181.03 | 18.05 |
| | | *For Curb Or Flange Base, Add* | *164.85* | |
| 07 72 23 00-0033 | EA | 12" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 199.20 | 21.54 |
| | | *For Curb Or Flange Base, Add* | *177.94* | |
| 07 72 23 00-0034 | EA | 15" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 344.03 | 23.87 |
| | | *For Curb Or Flange Base, Add* | *344.37* | |
| 07 72 23 00-0035 | EA | 18" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 438.47 | 26.78 |
| | | *For Curb Or Flange Base, Add* | *364.49* | |
| 07 72 23 00-0036 | EA | 21" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 544.62 | 29.10 |
| | | *For Curb Or Flange Base, Add* | *414.76* | |
| 07 72 23 00-0037 | EA | 24" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 795.03 | 32.60 |
| | | *For Curb Or Flange Base, Add* | *507.88* | |
| 07 72 23 00-0038 | EA | 36" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator | 1,206.17 | 43.66 |
| | | *For Curb Or Flange Base, Add* | *779.57* | |

### 07 72 23 00-0039 Spun Aluminum, Stationary Mushroom Gravity Ventilators *(07 72 23)*
Note: Includes flange base and bird screen. Excludes curb.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 23 00-0040 | EA | 8" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 249.20 | 26.20 |
| | | *For Backdraft Damper, Add* | *175.19* | |
| | | *For Curb Base, Add* | *217.68* | |
| 07 72 23 00-0041 | EA | 10" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 318.02 | 29.10 |
| | | *For Backdraft Damper, Add* | *191.68* | |
| | | *For Curb Base, Add* | *237.59* | |
| 07 72 23 00-0042 | EA | 12" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 353.18 | 34.93 |
| | | *For Backdraft Damper, Add* | *261.75* | |
| | | *For Curb Base, Add* | *304.48* | |
| 07 72 23 00-0043 | EA | 16" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 444.37 | 38.42 |
| | | *For Backdraft Damper, Add* | *298.85* | |
| | | *For Curb Base, Add* | *356.16* | |
| 07 72 23 00-0044 | EA | 24" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 1,344.94 | 52.39 |
| | | *For Backdraft Damper, Add* | *375.11* | |
| | | *For Curb Base, Add* | *465.99* | |
| 07 72 23 00-0045 | EA | 30" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 1,653.85 | 60.54 |
| | | *For Backdraft Damper, Add* | *443.12* | |
| | | *For Curb Base, Add* | *560.47* | |
| 07 72 23 00-0046 | EA | 36" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 2,295.45 | 69.85 |
| | | *For Backdraft Damper, Add* | *443.12* | |
| | | *For Curb Base, Add* | *571.86* | |
| 07 72 23 00-0047 | EA | 42" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 3,301.37 | 75.68 |
| | | *For Backdraft Damper, Add* | *463.74* | |
| | | *For Curb Base, Add* | *587.23* | |
| 07 72 23 00-0048 | EA | 48" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator | 4,841.09 | 81.50 |
| | | *For Backdraft Damper, Add* | *515.26* | |
| | | *For Curb Base, Add* | *666.49* | |

### 07 72 23 00-0049 Galvanized Steel, Stationary Gooseneck Ventilators *(07 72 23)*

Note: Includes flange base and bird screen. Excludes curb.

| | | | | |
|---|---|---|---|---|
| 07 72 23 00-0050 | EA | 8" x 8", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator | 629.47 | 29.10 |
| 07 72 23 00-0051 | EA | 12" x 12", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator | 718.37 | 38.42 |
| 07 72 23 00-0052 | EA | 16" x 16", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator | 1,048.01 | 52.39 |
| 07 72 23 00-0053 | EA | 24" x 24", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator | 1,723.45 | 60.54 |

## 07 72 26 Ridge Vents *(07 72)*

### 07 72 26 00-0001 Aluminum Ridge Vents *(07 72 26)*

| | | | | |
|---|---|---|---|---|
| 07 72 26 00-0002 | LF | Aluminum Ridge Vent Strips | 13.70 | 1.69 |
| 07 72 26 00-0003 | EA | Aluminum Ridge Univent Connectors | 34.16 | 10.51 |
| 07 72 26 00-0004 | EA | Aluminum Ridge Univent End Cap | 28.15 | 10.51 |

### 07 72 26 00-0005 Galvanized Ridge Vents *(07 72 26)*

| | | | | |
|---|---|---|---|---|
| 07 72 26 00-0006 | LF | Galvanized Sheet Metal Ridge Vent Strips | 9.63 | 1.81 |

## 07 72 29 Rafter Vent *(07 72)*

### 07 72 29 00-0001 Rafter Vent *(07 72 29)*

Note: Built-in baffle is designed to help keep air flowing freely from soffits to ridge vents.

| | | | | |
|---|---|---|---|---|
| 07 72 29 00-0002 | EA | 22" x 4' Rafter Vent | 8.26 | |
| 07 72 29 00-0003 | EA | 14" x 4' Rafter Vent | 7.13 | |

## 07 72 33 Roof Hatches *(07 72)*

Note: Includes curb with integral insulation, lockable hatch and gaskets.

### 07 72 33 00-0001 Galvanized Steel Cover And Curb *(07 72 33)*

| | | | | |
|---|---|---|---|---|
| 07 72 33 00-0002 | EA | 2'-6" x 3'-0" Galvanized Steel Roof Hatch | 803.52 | 74.79 |
| 07 72 33 00-0003 | EA | 2'-6" x 4'-6" Galvanized Steel Roof Hatch | 1,201.66 | 83.10 |
| 07 72 33 00-0004 | EA | 2'-6" x 8'-0" Galvanized Steel Roof Hatch | 2,150.19 | 113.33 |
| 07 72 33 00-0005 | EA | 3'-0" x 3'-0" Galvanized Steel Roof Hatch | 1,188.40 | 83.10 |
| 07 72 33 00-0006 | EA | 4'-0" x 4'-0" Galvanized Steel Roof Hatch | 1,342.49 | 92.35 |
| 07 72 33 00-0007 | EA | 3'-0" x 8'-0" Galvanized Steel Roof Hatch | 2,223.29 | 125.96 |

### 07 72 33 00-0008 Aluminum Cover And Curb *(07 72 33)*

| | | | | |
|---|---|---|---|---|
| 07 72 33 00-0009 | EA | 2'-6" x 3'-0" Aluminum Roof Hatch | 828.45 | 74.79 |
| 07 72 33 00-0010 | EA | 2'-6" x 4'-6" Aluminum Roof Hatch | 1,092.41 | 83.10 |
| 07 72 33 00-0011 | EA | 2'-6" x 8'-0" Aluminum Roof Hatch | 2,027.33 | 113.33 |
| 07 72 33 00-0012 | EA | 3'-0" x 3'-0" Aluminum Roof Hatch | 1,073.44 | 83.10 |
| 07 72 33 00-0013 | EA | 4'-0" x 4'-0" Aluminum Roof Hatch | 1,971.13 | 92.35 |
| 07 72 33 00-0014 | EA | 3'-0" x 8'-0" Aluminum Roof Hatch | 2,141.10 | 125.96 |
| 07 72 33 00-0015 | EA | 3'-0" x 2'-6" Aluminum Roof Scuttle With Skylight | 1,216.67 | 83.10 |

### 07 72 33 00-0016 Steel, Plain, Primed *(07 72 33)*

| | | | | |
|---|---|---|---|---|
| 07 72 33 00-0017 | EA | 2'-6" x 3'-0" Plain Steel Roof Hatch Primed | 767.92 | 74.79 |
| 07 72 33 00-0018 | EA | 2'-6" x 4'-6" Plain Steel Roof Hatch Primed | 1,053.82 | 83.10 |
| 07 72 33 00-0019 | EA | 2'-6" x 8'-0" Plain Steel Roof Hatch Primed | 1,444.11 | 113.33 |
| 07 72 33 00-0020 | EA | 3'-0" x 3'-0" Plain Steel Roof Hatch Primed | 978.22 | 83.10 |
| 07 72 33 00-0021 | EA | 4'-0" x 4'-0" Plain Steel Roof Hatch Primed | 1,206.90 | 92.35 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 33 00-0022 | EA | 3'-0" x 8'-0" Plain Steel Roof Hatch Primed | 1,640.22 | 125.96 |
| **07 72 33 00-0023** | | **Stainless Steel** *(07 72 33)* | | |
| 07 72 33 00-0024 | EA | 2'-6" x 3'-0" Stainless Steel Roof Hatch | 3,000.18 | 74.79 |
| 07 72 33 00-0025 | EA | 2'-6" x 4'-6" Stainless Steel Roof Hatch | 5,926.95 | 83.10 |
| 07 72 33 00-0026 | EA | 2'-6" x 8'-0" Stainless Steel Roof Hatch | 8,948.86 | 113.33 |
| 07 72 33 00-0027 | EA | 3'-0" x 3'-0" Stainless Steel Roof Hatch | 4,724.35 | 83.10 |
| 07 72 33 00-0028 | EA | 4'-0" x 4'-0" Stainless Steel Roof Hatch | 10,224.96 | 92.35 |
| 07 72 33 00-0029 | EA | 3'-0" x 8'-0" Stainless Steel Roof Hatch | 11,390.44 | 125.96 |
| **07 72 33 00-0030** | | **Removal And Reinstallation Of Roof Hatch** *(07 72 33)* | | |
| | | Note: Includes storage, cleaning and supply materials. | | |
| 07 72 33 00-0031 | EA | Removal And Reinstallation Of Roof Hatch, All Types | 230.06 | |
| **07 72 33 00-0032** | | **Aluminum Cover And Galvanized Steel Curb** *(07 72 33)* | | |
| 07 72 33 00-0033 | EA | Aluminum Cover, Galvanized Steel Curb 3'-0" x 2'-6" Roof | 799.91 | 83.10 |
| 07 72 33 00-0034 | EA | Aluminum Cover, Galvanized Steel Curb 2'-6" x 4'-6" Roof | 1,063.87 | 92.35 |
| 07 72 33 00-0035 | EA | Aluminum Cover, Galvanized Steel Curb 2'-6" x 8'-0" Roof | 1,953.11 | 125.91 |
| 07 72 33 00-0036 | EA | Aluminum Cover, Galvanized Steel Curb 3'-0" x 3'-0" Roof | 1,050.61 | 85.70 |
| 07 72 33 00-0037 | EA | Aluminum Cover, Galvanized Steel Curb 4'-0" x 4'-0" Roof | 1,908.33 | 94.95 |
| **07 72 33 00-0038** | | **Roof Hatch Accessories** *(07 72 33)* | | |
| 07 72 33 00-0039 | EA | Enamel Steel, Roof Hatch Ladderup Safety Post | 510.53 | 38.96 |
| **07 72 33 00-0040** | | **Roof Hatch Safety Railing** *(07 72 33)* | | |
| | | Note: Included mounting bracket to attach to roof hatch | | |
| 07 72 33 00-0041 | EA | 24" x 24" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate | 1,882.53 | |
| 07 72 33 00-0042 | EA | 24" x 36" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate | 1,951.07 | |
| 07 72 33 00-0043 | EA | 30" x 30" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate | 2,007.29 | |
| 07 72 33 00-0044 | EA | 30" x 36" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate | 2,196.00 | |
| 07 72 33 00-0045 | EA | 36" x 36" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate | 2,412.51 | |
| 07 72 33 00-0046 | EA | 48" x 48" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate | 3,149.84 | |
| **07 72 36** | | **Smoke Vents** *(07 72)* | | |
| **07 72 36 00-0001** | | **Fire Vent** *(07 72 36)* | | |
| **07 72 36 00-0002** | | **Galvanized Steel Covers And Curb** *(07 72 36 00-0001)* | | |
| 07 72 36 00-0003 | EA | 4'-0" x 4'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 2,219.19 | 69.29 |
| 07 72 36 00-0004 | EA | 4'-0" x 6'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 2,542.91 | 95.26 |
| 07 72 36 00-0005 | EA | 4'-0" x 7'-6" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 2,901.67 | 103.93 |
| 07 72 36 00-0006 | EA | 4'-0" x 8'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 2,956.92 | 109.12 |
| 07 72 36 00-0007 | EA | 5'-0" x 5'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 3,451.41 | 95.26 |
| 07 72 36 00-0008 | EA | 5'-0" x 6'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 3,667.79 | 103.93 |
| 07 72 36 00-0009 | EA | 5'-0" x 7'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 3,870.61 | 112.60 |
| 07 72 36 00-0010 | EA | 5'-0" x 8'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 4,412.42 | 121.28 |
| 07 72 36 00-0011 | EA | 5'-0" x 10'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 5,489.84 | 129.90 |
| 07 72 36 00-0012 | EA | 5'-6" x 5'-6" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 3,660.43 | 112.60 |
| 07 72 36 00-0013 | EA | 5'-6" x 12'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 7,767.30 | 138.58 |
| 07 72 36 00-0014 | EA | 6'-0" x 6'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent | 4,207.30 | 147.25 |
| **07 72 36 00-0015** | | **Aluminum Covers And Galvanized Steel Curb** *(07 72 36 00-0001)* | | |
| 07 72 36 00-0016 | EA | 4'-0" x 4'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 1,953.60 | 69.29 |
| 07 72 36 00-0017 | EA | 4'-0" x 6'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 2,226.62 | 95.26 |
| 07 72 36 00-0018 | EA | 4'-0" x 7'-6" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 2,507.94 | 103.93 |
| 07 72 36 00-0019 | EA | 4'-0" x 8'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 2,595.65 | 109.12 |
| 07 72 36 00-0020 | EA | 5'-0" x 5'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 2,529.20 | 95.26 |
| 07 72 36 00-0021 | EA | 5'-0" x 6'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 3,244.40 | 103.93 |
| 07 72 36 00-0022 | EA | 5'-0" x 7'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 3,468.61 | 112.60 |
| 07 72 36 00-0023 | EA | 5'-0" x 8'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 3,367.41 | 121.28 |
| 07 72 36 00-0024 | EA | 5'-0" x 10'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 4,761.98 | 129.90 |
| 07 72 36 00-0025 | EA | 5'-6" x 5'-6" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 3,268.80 | 112.60 |
| 07 72 36 00-0026 | EA | 5'-6" x 12'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 6,270.73 | 138.58 |
| 07 72 36 00-0027 | EA | 6'-0" x 6'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent | 3,178.01 | 147.25 |
| **07 72 36 00-0028** | | **Aluminum Covers And Curb** *(07 72 36 00-0001)* | | |
| 07 72 36 00-0029 | EA | 4'-0" x 4'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 2,136.28 | 69.29 |
| 07 72 36 00-0030 | EA | 4'-0" x 6'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 2,529.20 | 95.26 |
| 07 72 36 00-0031 | EA | 4'-0" x 7'-6" Aluminum Covers And Curb, Smoke And Fire Vent | 2,776.26 | 103.93 |
| 07 72 36 00-0032 | EA | 4'-0" x 8'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 2,938.19 | 109.12 |
| 07 72 36 00-0033 | EA | 5'-0" x 5'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 2,666.22 | 95.26 |
| 07 72 36 00-0034 | EA | 5'-0" x 6'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 3,387.12 | 103.93 |
| 07 72 36 00-0035 | EA | 5'-0" x 7'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 3,594.21 | 112.60 |
| 07 72 36 00-0036 | EA | 5'-0" x 8'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 3,709.95 | 121.28 |
| 07 72 36 00-0037 | EA | 5'-0" x 10'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 4,516.49 | 129.90 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 36 00-0038 | EA | 5'-6" x 5'-6" Aluminum Covers And Curb, Smoke And Fire Vent | 3,428.65 | 112.60 |
| 07 72 36 00-0039 | EA | 5'-6" x 12'-0" Aluminum Covers And Curb, Smoke And Fire Vent. | 6,858.75 | 138.58 |
| 07 72 36 00-0040 | EA | 6'-0" x 6'-0" Aluminum Covers And Curb, Smoke And Fire Vent | 3,520.55 | 147.25 |
| 07 72 36 00-0041 | | Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb *(07 72 36)* | | |
| 07 72 36 00-0042 | EA | 4'-0" x 4'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent. | 2,113.45 | 69.08 |
| 07 72 36 00-0043 | EA | 4'-0" x 6'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent. | 2,671.93 | 95.26 |
| 07 72 36 00-0044 | EA | 4'-0" x 8'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent. | 2,818.30 | 109.12 |
| 07 72 36 00-0045 | EA | 5'-0" x 5'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent. | 3,043.01 | 95.26 |
| 07 72 36 00-0046 | EA | 5'-0" x 8'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent. | 3,196.15 | 121.28 |

## 07 72 46 Roof Walkways *(07 72)*

### 07 72 46 00-0001 Recycled Rubber Walkway Pads *(07 72 46)*

| | | | | |
|---|---|---|---|---|
| 07 72 46 00-0002 | SF | 3/8" Thick, Button Surface, Recycled Rubber Walkway Pad | 9.50 | 1.33 |
| | | *For Diamond Surface, Add* | *1.20* | |
| 07 72 46 00-0003 | SF | 1/2" Thick, Button Surface, Recycled Rubber Walkway Pad | 10.77 | 1.61 |
| | | *For Diamond Surface, Add* | *1.39* | |
| 07 72 46 00-0004 | SF | 3/4" Thick, Button Surface, Recycled Rubber Walkway Pad | 11.94 | 1.61 |
| | | *For Diamond Surface, Add* | *1.55* | |

## 07 72 53 Snow Guards *(07 72)*

### 07 72 53 00-0001 Snow Guards For Shingle And Tile Roofs *(07 72 53)*

| | | | | |
|---|---|---|---|---|
| 07 72 53 00-0002 | EA | 6-5/8" Length, 1-1/2" Width, Copper Snow Guards For Shingle And Tile Roofs | 22.45 | 1.35 |
| 07 72 53 00-0003 | EA | 6-5/8" Length, 1-1/2" Width, Lead Coated Copper Snow Guards For Shingle And Tile Roofs | 24.93 | 1.35 |
| 07 72 53 00-0004 | EA | 6-5/8" Length, 1-1/2" Width, Stainless Steel Snow Guards For Shingle And Tile Roofs | 23.29 | 1.35 |
| 07 72 53 00-0005 | EA | 6-5/8" Length, 1-1/2" Width, Aluminum Snow Guards For Shingle And Tile Roofs | 11.82 | 1.35 |

### 07 72 53 00-0006 Snow Guards For Metal Roofs *(07 72 53)*

Note: Aluminum construction.

| | | | | |
|---|---|---|---|---|
| 07 72 53 00-0007 | EA | Mill Finish, Up To 9/32" Seams, Standing Seam Metal Roof Snow Guard (Berger Real Tool® RT 300) | 22.86 | 2.08 |
| 07 72 53 00-0008 | EA | Black Primer Finish, Up To 9/32" Seams, Standing Seam Metal Roof Snow Guard (Berger Real Tool® RT 300) | 26.16 | 2.08 |
| 07 72 53 00-0009 | EA | Bronze Finish, Up To 9/32" Seams, Standing Seam Metal Roof Snow Guard (Berger Real Tool® RT 300) | 41.74 | 2.08 |
| 07 72 53 00-0010 | EA | Painted Finish, Up To 9/32" Seams, Standing Seam Metal Roof Snow Guard (Berger Real Tool® RT 300) | 41.04 | 2.08 |
| 07 72 53 00-0011 | EA | Mill Finish, Up To 1/2" Seams, Standing Seam Metal Roof Snow Guard (Berger Real Tool® AP 516) | 37.06 | 2.44 |
| 07 72 53 00-0012 | EA | Black Primer Finish, Up To 1/2" Seams, Standing Seam Metal Roof Snow Guard (Berger Real Tool® AP 516) | 41.21 | 2.44 |
| 07 72 53 00-0013 | EA | Painted Finish, Up To 1/2" Seams, Standing Seam Metal Roof Snow Guard (Berger Real Tool® AP 516) | 53.39 | 2.44 |
| 07 72 53 00-0014 | EA | Mill Finish, Adhesive Surface Mount, Metal Roof Snow Guard (Berger Real Tool® SM) | 19.97 | 1.83 |
| | | *For Mechanically Fastened, Add* | *3.65* | |
| 07 72 53 00-0015 | EA | Black Primer Finish, Adhesive Surface Mount, Metal Roof Snow Guard (Berger Real Tool® SM) | 23.39 | 1.83 |
| | | *For Mechanically Fastened, Add* | *3.65* | |
| 07 72 53 00-0016 | EA | Painted Finish, Adhesive Surface Mount, Metal Roof Snow Guard (Berger Real Tool® SM) | 35.02 | 1.83 |
| | | *For Mechanically Fastened, Add* | *3.65* | |
| 07 72 53 00-0017 | EA | Polycarbonate, Adhesive Surface Mount, Metal Roof Snow Guard (Zaleski #15) | 7.89 | 1.83 |
| | | Note: Can be used for metal, rubber, PVC, TPO or glass roofing. | | |
| | | *For Mechanically Fastened, Add* | *4.87* | |

### 07 72 53 00-0018 Pipe Style, Snow Guards For Metal Roofs *(07 72 53)*

### 07 72 53 00-0019 Pipe Style, Standing Seam Metal Roof Snow Guard Clamps *(07 72 53 00-0018)*

Note: Aluminum construction. Includes clamp for attaching to standing seam. Excludes tubing.

| | | | | |
|---|---|---|---|---|
| 07 72 53 00-0020 | EA | Single Tube, "U" Clamp, Pipe Style, Standing Seam Metal Roof Snow Guard Clamp (Alpine SnowGuards® 2000) | 52.47 | 7.30 |
| 07 72 53 00-0021 | EA | Single Tube, "T2 or Z2K" Clamp, Pipe Style, Standing Seam Metal Roof Snow Guard Clamp (Alpine SnowGuards® 2000) | 67.06 | 7.30 |
| 07 72 53 00-0022 | EA | Double Tube, "U" Clamp, Pipe Style, Standing Seam Metal Roof Snow Guard Clamp (Alpine SnowGuards® 4000) | 78.71 | 7.30 |
| 07 72 53 00-0023 | EA | Double Tube, "T2K or Z2K" Clamp, Pipe Style, Standing Seam Metal Roof Snow Guard Clamp (Alpine SnowGuards® 4000) | 103.76 | 7.30 |
| 07 72 53 00-0024 | EA | Triple Tube, "U" Clamp, Pipe Style, Standing Seam Metal Roof Snow Guard Clamp (Alpine SnowGuards® 6000) | 102.91 | 8.77 |

### 07 72 53 00-0025 Tubing For Snow Guard Clamps *(07 72 53 00-0018)*

| | | | | |
|---|---|---|---|---|
| 07 72 53 00-0026 | LF | 1" Outside Diameter Aluminum Tubing For Snow Guard Clamps (Alpine SnowGuards®) | 9.87 | 1.76 |
| | | Note: Includes end caps, collars and couplings. | | |
| 07 72 53 00-0027 | LF | 1" Outside Diameter Brass Or Stainless Steel Tubing For Snow Guard Clamps (Alpine SnowGuards®) | 25.35 | 1.76 |
| | | Note: Includes end caps, collars and couplings. | | |

## 07 72 56 Snow/Ice Melt Cable *(07 72)*

### 07 72 56 00-0001 Self Regulating Heating Cable For Roofs And Gutters *(07 72 56)*

| | | | | |
|---|---|---|---|---|
| 07 72 56 00-0002 | LF | 12 Watt, 120 Volt, Self Regulating Low Temperature Cable For Roofs And Gutters | 16.91 | 0.58 |
| | | Note: Nickel-coated copper braided cable with weatherproof jacket. | | |
| 07 72 56 00-0003 | LF | 12 Watt, 208/277 Volt Self Regulating Low Temperature Cable For Roofs And Gutters | 18.27 | 0.58 |
| | | Note: Nickel-coated copper braided cable with weatherproof jacket. | | |
| 07 72 56 00-0004 | EA | Power Connection, End Seal And Warning Labels Kit For Self Regulating Heating Cable For Roofs And Gutters | 165.09 | 43.48 |
| 07 72 56 00-0005 | EA | Splice Kit For Self Regulating Heating Cable For Roofs And Gutters | 129.49 | 31.88 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 56 00-0006 | EA | Edge Of Roof Cable Clips For Self Regulating Heating Cable For Roofs And Gutters | 5.84 | 1.74 |
| | | *For >5, Deduct* | *-0.35* | |
| 07 72 56 00-0007 | EA | Roof Cable Clips For Self Regulating Heating Cable For Roofs And Gutters | 5.57 | 1.74 |
| | | *For >5, Deduct* | *-0.32* | |
| 07 72 56 00-0008 | EA | Downspout Hanger Kit For Self Regulating Heating Cable For Roofs And Gutters | 58.66 | 4.35 |
| 07 72 56 00-0009 | EA | 120 Volt AC, Snow Switch, Automatic Control For Melting Snow | 1,049.13 | 34.79 |
| 07 72 56 00-0010 | EA | Automatic Gutter Ice Melting Control | 1,450.91 | 43.48 |

## 07 72 63 Waste Containment Assemblies *(07 72)*

### 07 72 63 00-0001 Rooftop Oil And Grease Containment System *(07 72 63)*

### 07 72 63 00-0002 Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD-E) *(07 72 63 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 72 63 00-0003 | EA | 48" Length, 48" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD100-E) | 2,863.11 | 108.84 |
| 07 72 63 00-0004 | EA | 60" Length, 60" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD101-E) | 3,251.52 | 108.84 |
| 07 72 63 00-0005 | EA | 60" Length, 90" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD106-E) | 4,069.91 | 113.20 |
| 07 72 63 00-0006 | EA | 72" Length, 72" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD102-E) | 4,047.71 | 113.20 |
| 07 72 63 00-0007 | EA | 72" Length, 108" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD103-E) | 5,390.35 | 122.45 |
| 07 72 63 00-0008 | EA | 72" Length, 144" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD111-E) | 4,097.12 | 122.45 |
| 07 72 63 00-0009 | EA | 90" Length, 90" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD105-E) | 4,531.47 | 145.08 |
| 07 72 63 00-0010 | EA | 108" Length, 108" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD112-E) | 6,804.94 | 181.38 |
| 07 72 63 00-0011 | EA | 120" Length, 120" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD107-E) | 8,625.44 | 181.38 |
| 07 72 63 00-0012 | EA | 144" Length, 144" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD113-E) | 11,123.07 | 181.38 |

### 07 72 63 00-0013 Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD) *(07 72 63 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 72 63 00-0014 | EA | 48" Length, 48" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD100) | 3,623.39 | 108.84 |
| 07 72 63 00-0015 | EA | 60" Length, 60" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD101) | 4,128.48 | 108.84 |
| 07 72 63 00-0016 | EA | 60" Length, 90" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD106) | 5,185.53 | 113.20 |
| 07 72 63 00-0017 | EA | 72" Length, 72" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD102) | 5,285.46 | 113.20 |
| 07 72 63 00-0018 | EA | 72" Length, 108" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD103) | 7,704.83 | 122.45 |
| 07 72 63 00-0019 | EA | 72" Length, 144" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD111) | 8,498.53 | 122.45 |
| 07 72 63 00-0020 | EA | 90" Length, 90" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD105) | 7,772.85 | 145.08 |
| 07 72 63 00-0021 | EA | 108" Length, 108" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD112) | 8,680.94 | 181.38 |
| 07 72 63 00-0022 | EA | 120" Length, 120" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD107) | 11,050.92 | 181.38 |
| 07 72 63 00-0023 | EA | 144" Length, 144" Width, 3.5" Height, Heavy-Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD113) | 14,297.84 | 181.38 |

### 07 72 63 00-0024 Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63)*

Note: Includes removing old filters and installing new filters.

### 07 72 63 00-0025 Top And Center Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63 00-0024)*

### 07 72 63 00-0026 Light Duty, Top And Center Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63 00-0025)*

| | | | |
|---|---|---|---|
| 07 72 63 00-0027 | SET | 48" Length, 48" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL100-E) | 246.61 |
| 07 72 63 00-0028 | SET | 60" Length, 60" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL101-E) | 357.63 |
| 07 72 63 00-0029 | SET | 60" Length, 90" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL106-E) | 524.12 |
| 07 72 63 00-0030 | SET | 72" Length, 72" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL102-E) | 474.06 |
| 07 72 63 00-0031 | SET | 72" Length, 108" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL103-E) | 918.09 |
| 07 72 63 00-0032 | SET | 72" Length, 144" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL111-E) | 929.18 |
| 07 72 63 00-0033 | SET | 90" Length, 90" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL105-E) | 701.53 |
| 07 72 63 00-0034 | SET | 108" Length, 108" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL112-E) | 923.54 |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 72 63 00-0035 | SET | 120" Length, 120" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL107-E) | 1,373.12 | |
| 07 72 63 00-0036 | SET | 144" Length, 144" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL113-E) | 1,822.69 | |

07 72 63 00-0037 Complete Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63 00-0024)*

07 72 63 00-0038 Light Duty, Complete Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63 00-0037)*

| | | | | |
|---|---|---|---|---|
| 07 72 63 00-0039 | SET | 48" Length, 48" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL100-EC) | 532.28 | |
| 07 72 63 00-0040 | SET | 60" Length, 60" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL101-EC) | 721.00 | |
| 07 72 63 00-0041 | SET | 60" Length, 90" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL106-EC) | 1,065.13 | |
| 07 72 63 00-0042 | SET | 72" Length, 72" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL102-EC) | 981.75 | |
| 07 72 63 00-0043 | SET | 72" Length, 108" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL103-EC) | 1,930.85 | |
| 07 72 63 00-0044 | SET | 72" Length, 144" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL111-EC) | 1,941.94 | |
| 07 72 63 00-0045 | SET | 90" Length, 90" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL105-EC) | 1,420.11 | |
| 07 72 63 00-0046 | SET | 108" Length, 108" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL112-EC) | 1,936.29 | |
| 07 72 63 00-0047 | SET | 120" Length, 120" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL107-EC) | 2,863.19 | |
| 07 72 63 00-0048 | SET | 144" Length, 144" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL113-EC) | 3,828.95 | |

07 72 63 00-0049 Heavy-Duty, Complete Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63 00-0037)*

| | | | | |
|---|---|---|---|---|
| 07 72 63 00-0050 | SET | 48" Length, 48" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL100-C) | 671.05 | |
| 07 72 63 00-0051 | SET | 60" Length, 60" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL101-C) | 843.11 | |
| 07 72 63 00-0052 | SET | 60" Length, 90" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL106-C) | 1,253.82 | |
| 07 72 63 00-0053 | SET | 72" Length, 72" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL102-C) | 1,176.02 | |
| 07 72 63 00-0054 | SET | 72" Length, 108" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL103-C) | 2,336.02 | |
| 07 72 63 00-0055 | SET | 72" Length, 144" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL111-C) | 2,324.93 | |
| 07 72 63 00-0056 | SET | 90" Length, 90" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL105-C) | 1,675.44 | |
| 07 72 63 00-0057 | SET | 108" Length, 108" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL112-C) | 2,341.46 | |
| 07 72 63 00-0058 | SET | 120" Length, 120" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL107-C) | 3,307.22 | |
| 07 72 63 00-0059 | SET | 144" Length, 144" Width, 3.5" Height, Heavy-Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL113-C) | 4,622.65 | |

## 07 73 Roof Protection Board *(07 70)*

07 73 00 00-0001 Roof Protection Board *(07 73)*

Note: Use these items for specified related installations with systems per CSI section 07 50 00. Items are for single layer of panels attached per FM I-90 requirements.

07 73 00 00-0002 Cold Adhesive Applied, Roof Protection Board (Georgia-Pacific DensDeck®) *(07 73 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 73 00 00-0003 | SF | 1/4" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Cold Adhesive Applied (Georgia-Pacific DensDeck®) | 2.87 | 0.28 |
| | | *For No Adhesive, Deduct* | *-0.83* | |
| 07 73 00 00-0004 | SF | 1/2" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Cold Adhesive Applied (Georgia-Pacific DensDeck®) | 3.26 | 0.30 |
| | | *For No Adhesive, Deduct* | *-0.84* | |
| 07 73 00 00-0005 | SF | 5/8" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Cold Adhesive Applied (Georgia-Pacific DensDeck®) | 3.43 | 0.33 |
| | | *For No Adhesive, Deduct* | *-0.85* | |
| 07 73 00 00-0006 | SF | 1/4" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Cold Adhesive Applied (Georgia-Pacific DensDeck® Prime) | 2.94 | 0.28 |
| | | *For No Adhesive, Deduct* | *-0.83* | |
| 07 73 00 00-0007 | SF | 1/2" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Cold Adhesive Applied (Georgia-Pacific DensDeck® Prime) | 3.36 | 0.30 |
| | | *For No Adhesive, Deduct* | *-0.84* | |
| 07 73 00 00-0008 | SF | 5/8" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Cold Adhesive Applied (Georgia-Pacific DensDeck® Prime) | 3.52 | 0.33 |
| | | *For No Adhesive, Deduct* | *-0.85* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 73 00 00-0009 | | Hot-Mopped, Roof Protection Board (Georgia-Pacific DensDeck®) *(07 73 00 00-0001)* | | |
| 07 73 00 00-0010 | SF | 1/4" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Hot-Mopped (Georgia-Pacific DensDeck®) | 2.57 | 0.28 |
| 07 73 00 00-0011 | SF | 1/2" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Hot-Mopped (Georgia-Pacific DensDeck®) | 2.99 | 0.30 |
| 07 73 00 00-0012 | SF | 5/8" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Hot-Mopped (Georgia-Pacific DensDeck®) | 3.15 | 0.33 |
| 07 73 00 00-0013 | SF | 1/4" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Hot-Mopped (Georgia-Pacific DensDeck® Prime) | 2.63 | 0.28 |
| 07 73 00 00-0014 | SF | 1/2" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Hot-Mopped (Georgia-Pacific DensDeck® Prime) | 3.08 | 0.30 |
| 07 73 00 00-0015 | SF | 5/8" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Hot-Mopped (Georgia-Pacific DensDeck® Prime) | 3.24 | 0.33 |
| 07 73 00 00-0016 | | Mechanically Fastened, Roof Protection Board (Georgia-Pacific DensDeck®) *(07 73 00 00-0001)* | | |
| | | Note: Mechanically fastened to wood or steel. | | |
| 07 73 00 00-0017 | SF | 1/4" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck®) | 2.70 | 0.28 |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.64* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.28* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 73 00 00-0018 | SF | 1/2" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck®) | 3.09 | 0.30 |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.68* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.32* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 73 00 00-0019 | SF | 5/8" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck®) | 3.25 | 0.33 |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.71* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.35* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 73 00 00-0020 | SF | 1/4" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck® Prime) | 2.76 | 0.28 |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.64* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.28* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 73 00 00-0021 | SF | 1/2" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck® Prime) | 3.18 | 0.30 |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.68* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.32* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |
| 07 73 00 00-0022 | SF | 5/8" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck® Prime) | 3.34 | 0.33 |
| | | *For Mechanically Fastened To Concrete, Add* | *0.72* | |
| | | *For Mechanically Fastened To Gypsum, Add* | *1.26* | |
| | | *For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add* | *0.67* | |
| | | *For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add* | *1.71* | |
| | | *For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add* | *1.82* | |
| | | *For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add* | *1.00* | |
| | | *For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add* | *2.35* | |
| | | *For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add* | *2.72* | |

## 07 76 Roof Pavers *(07 70)*

### 07 76 16 Roof Decking Pavers *(07 76)*

07 76 16 00-0001 Roof Pavers *(07 76 16)*

Note: For walkway application over roofing system.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 76 16 00-0002 | SF | Up To 100 SF, 2" Concrete Roof Paver | 7.13 | 3.48 |
| | | *For 1-1/2" Thickness, Deduct* | *-0.71* | |
| | | *For 2-1/2" Thickness, Add* | *0.84* | |
| | | *For 3" Thickness, Add* | *1.68* | |
| 07 76 16 00-0003 | SF | >100 To 200 SF, 2" Concrete Roof Paver | 6.46 | 2.63 |
| | | *For 1-1/2" Thickness, Deduct* | *-0.65* | |
| | | *For 2-1/2" Thickness, Add* | *0.77* | |
| | | *For 3" Thickness, Add* | *1.54* | |
| 07 76 16 00-0004 | SF | >200 To 400 SF, 2" Concrete Roof Paver | 6.06 | 2.08 |
| | | *For 1-1/2" Thickness, Deduct* | *-0.61* | |
| | | *For 2-1/2" Thickness, Add* | *0.72* | |
| | | *For 3" Thickness, Add* | *1.44* | |
| 07 76 16 00-0005 | SF | >400 To 1,000 SF, 2" Concrete Roof Paver | 5.79 | 1.82 |
| | | *For 1-1/2" Thickness, Deduct* | *-0.58* | |
| | | *For 2-1/2" Thickness, Add* | *0.69* | |
| | | *For 3" Thickness, Add* | *1.38* | |
| 07 76 16 00-0006 | SF | >1,000 SF, 2" Concrete Roof Paver | 5.47 | 1.66 |
| | | *For 1-1/2" Thickness, Deduct* | *-0.55* | |
| | | *For 2-1/2" Thickness, Add* | *0.65* | |
| | | *For 3" Thickness, Add* | *1.30* | |

### 07 76 16 00-0007 Roof Paver Pedestal *(07 76 16)*

| | | | | |
|---|---|---|---|---|
| 07 76 16 00-0008 | EA | 2" To 3" High Adjustable Roof Paver Pedestal, 2" Base, 2" Top (Hanover Elevator) | 22.96 | 0.54 |
| 07 76 16 00-0009 | EA | 3" To 4-3/4" High Adjustable Roof Paver Pedestal, 3" Base, 3" Top (Hanover Elevator) | 23.50 | 0.54 |
| 07 76 16 00-0010 | EA | 4-3/4" To 7-3/4" High Adjustable Roof Paver Pedestal, 4" Base, 4" Top (Hanover Elevator) | 24.04 | 0.54 |
| 07 76 16 00-0011 | EA | Adjustable Roof Paver Pedestal Coupler, Adds 2-1/2" To 4" (Hanover Elevator) | 13.40 | 0.54 |
| 07 76 16 00-0012 | EA | Stay Bar, Used With Roof Paver Pedestals >16' High (Hanover Elevator) | 9.83 | 0.54 |
| 07 76 16 00-0013 | EA | 5/8" High Tab Roof Paver Pedestal (Hanover High Tab Pedestal)<br>Note: Stackable. | 10.16 | 0.54 |
| 07 76 16 00-0014 | EA | 1/16" And 1/8" Flexible Leveling Plates For Roof Paver Pedestal<br>Note: Used with High Tab and Elevator pedestals. | 5.96 | 0.54 |
| 07 76 16 00-0015 | EA | Roof Paver Leveling System, Twist To Adjust Pitch (Hanover Compensator)<br>Note: Each Compensator levels 1/8" of slope and are stackable. Used with High Tab and Elevator pedestals. | 6.66 | 0.54 |

## 07 76 19 Composite Insulation Concrete Protection Board *(07 76)*

Note: Manufactured by T. Clear Corp. 25 year warranty.

### 07 76 19 00-0001 Composite Insulation Concrete Protection Board *(07 76 19)*

Note: Manufactured by T. Clear Corp. 25 year warranty.

| | | | | |
|---|---|---|---|---|
| 07 76 19 00-0002 | SF | 2" Extruded Polystyrene Insulation Board Lightguard Composite With 3/8" Latex Modified Concrete, 4.5 Pounds Per Square Foot (PSF) | 5.12 | |
| | | *For 20 Year Warranty, Deduct* | *-0.38* | |
| | | *For 15 Year Warranty, Deduct* | *-0.77* | |
| | | *For 10 Year Warranty, Deduct* | *-1.04* | |
| | | *For Winds >90 MPH To 120 MPH Warranty, Add* | *0.10* | |
| 07 76 19 00-0003 | SF | 3" Extruded Polystyrene Insulation Board Lightguard Composite With 3/8" Latex Modified Concrete, 4.5 Pounds Per Square Foot (PSF) | 6.97 | |
| | | *For 20 Year Warranty, Deduct* | *-0.54* | |
| | | *For 15 Year Warranty, Deduct* | *-1.10* | |
| | | *For 10 Year Warranty, Deduct* | *-1.48* | |
| | | *For Winds >90 MPH To 120 MPH Warranty, Add* | *0.10* | |
| 07 76 19 00-0004 | SF | 2" Extruded Polystyrene Insulation Board Heavyguard Composite With 15/16" Latex Modified Concrete, 11 Pounds Per Square Foot (PSF) | 8.15 | |
| | | *For 20 Year Warranty, Deduct* | *-0.63* | |
| | | *For 15 Year Warranty, Deduct* | *-1.27* | |
| | | *For 10 Year Warranty, Deduct* | *-1.72* | |
| | | *For Winds >90 MPH To 120 MPH Warranty, Add* | *0.10* | |
| 07 76 19 00-0005 | SF | 3" Extruded Polystyrene Insulation Board Heavyguard Composite With 15/16" Latex Modified Concrete, 11 Pounds Per Square Foot (PSF) | 10.04 | |
| | | *For 20 Year Warranty, Deduct* | *-0.79* | |
| | | *For 15 Year Warranty, Deduct* | *-1.60* | |
| | | *For 10 Year Warranty, Deduct* | *-2.16* | |
| | | *For Winds >90 MPH To 120 MPH Warranty, Add* | *0.10* | |

# 07 80 Fire and Smoke Protection *(07)*

## 07 81 Applied Fireproofing *(07 80)*

Note: Includes bonding agents as required.

## 07 81 16 Cementitious Fireproofing *(07 81)*

### 07 81 16 00-0001 Monokote Fireproofing *(07 81 16)*

| | | | | |
|---|---|---|---|---|
| 07 81 16 00-0002 | SF | Monokote Fireproofing For Ceiling/Decking, Per Inch Of Thickness | 1.56 | 0.41 |
| | | *For >10,000, Deduct* | *-0.12* | |
| 07 81 16 00-0003 | SF | Monokote Fireproofing For Structural Steel/Beams, Per Inch Of Thickness | 2.05 | 0.61 |
| | | *For >10,000, Deduct* | *-0.14* | |
| 07 81 16 00-0004 | SF | Monokote Fireproofing For Columns, Per Inch Of Thickness | 2.27 | 0.61 |
| | | *For >10,000, Deduct* | *-0.15* | |

### 07 81 16 00-0005 Gunite Fireproofing *(07 81 16)*

| | | | | |
|---|---|---|---|---|
| 07 81 16 00-0006 | SF | Non-Reinforced, Gunite Fireproofing, For Ceiling/Decking, Per Inch Of Thickness | 3.13 | 0.39 |
| | | *For >10,000, Deduct* | *-0.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 81 16 00-0007 | SF | Non-Reinforced, Gunite Fireproofing, For Structural Steel/Beams, Per Inch Of Thickness | 3.34 | 0.39 |
| | | *For >10,000, Deduct* | *-0.30* | |
| 07 81 16 00-0008 | SF | Non-Reinforced, Gunite Fireproofing, For Columns, Per Inch Of Thickness | 3.60 | 0.39 |
| | | *For >10,000, Deduct* | *-0.31* | |
| 07 81 16 00-0009 | SF | Reinforced, Gunite Fireproofing, For Ceiling/Decking, Per Inch Of Thickness | 4.72 | 0.39 |
| | | *For >10,000, Deduct* | *-0.44* | |
| 07 81 16 00-0010 | SF | Reinforced, Gunite Fireproofing, For Structural Steel/Beams, Per Inch Of Thickness | 4.93 | 0.39 |
| | | *For >10,000, Deduct* | *-0.46* | |
| 07 81 16 00-0011 | SF | Reinforced, Gunite Fireproofing, For Columns, Per Inch Of Thickness | 5.19 | 0.39 |
| | | *For >10,000, Deduct* | *-0.47* | |

### 07 81 23 Intumescent Fireproofing *(07 81)*

07 81 23 00-0001 Intumescent Thin Film Fireproofing (Albi Clad TF) *(07 81 23)*

07 81 23 00-0002 Intumescent Thin Film Fireproofing For Beams (Albi Clad TF) *(07 81 23 00-0001)*

Note: Excludes primer.

| | | | | |
|---|---|---|---|---|
| 07 81 23 00-0003 | SF | 1 Hour, Intumescent Thin Film Fireproofing For Beams (Albi Clad TF) | 17.59 | |
| | | *For >10,000, Deduct* | *-1.73* | |
| 07 81 23 00-0004 | SF | 1-1/2 Hour, Intumescent Thin Film Fireproofing For Beams (Albi Clad TF) | 28.77 | |
| | | *For >10,000, Deduct* | *-2.85* | |

07 81 23 00-0005 Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) *(07 81 23 00-0001)*

Note: Excludes primer.

| | | | | |
|---|---|---|---|---|
| 07 81 23 00-0006 | SF | 1 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) | 11.02 | |
| | | *For >10,000, Deduct* | *-1.07* | |
| 07 81 23 00-0007 | SF | 1-1/2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) | 25.60 | |
| | | *For >10,000, Deduct* | *-2.53* | |
| 07 81 23 00-0008 | SF | 2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) | 59.25 | |
| | | *For >10,000, Deduct* | *-5.89* | |
| 07 81 23 00-0009 | SF | 2-1/2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) | 81.92 | |
| | | *For >10,000, Deduct* | *-8.15* | |
| 07 81 23 00-0010 | SF | 3 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) | 104.63 | |
| | | *For >10,000, Deduct* | *-10.42* | |
| 07 81 23 00-0011 | SF | 3-1/2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) | 127.34 | |
| | | *For >10,000, Deduct* | *-12.69* | |

07 81 23 00-0012 Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF) *(07 81 23 00-0001)*

Note: Excludes primer.

| | | | | |
|---|---|---|---|---|
| 07 81 23 00-0013 | SF | 1 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF) | 23.30 | |
| | | *For >10,000, Deduct* | *-2.30* | |
| 07 81 23 00-0014 | SF | 1-1/2 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF) | 44.10 | |
| | | *For >10,000, Deduct* | *-4.38* | |
| 07 81 23 00-0015 | SF | 2 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF) | 70.58 | |
| | | *For >10,000, Deduct* | *-7.02* | |
| 07 81 23 00-0016 | SF | 2-1/2 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF) | 98.94 | |
| | | *For >10,000, Deduct* | *-9.86* | |
| 07 81 23 00-0017 | SF | 3 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF) | 125.42 | |
| | | *For >10,000, Deduct* | *-12.50* | |

07 81 23 00-0018 Intumescent Thin Film Fireproofing (Albi Clad FP) *(07 81 23)*

07 81 23 00-0019 Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP) *(07 81 23 00-0018)*

Note: Excludes primer.

| | | | | |
|---|---|---|---|---|
| 07 81 23 00-0020 | SF | 1 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP) | 11.11 | |
| | | *For >10,000, Deduct* | *-1.09* | |
| 07 81 23 00-0021 | SF | 1-1/2 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP) | 26.11 | |
| | | *For >10,000, Deduct* | *-2.59* | |
| 07 81 23 00-0022 | SF | 2 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP) | 60.71 | |
| | | *For >10,000, Deduct* | *-6.05* | |
| 07 81 23 00-0023 | SF | 2-1/2 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP) | 84.03 | |
| | | *For >10,000, Deduct* | *-8.38* | |
| 07 81 23 00-0024 | SF | 3 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP) | 107.39 | |
| | | *For >10,000, Deduct* | *-10.71* | |

### 07 81 33 Mineral-Fiber Fireproofing *(07 81)*

07 81 33 00-0001 Cellulose Fireproofing *(07 81 33)*

| | | | | |
|---|---|---|---|---|
| 07 81 33 00-0002 | SF | Cellulose Fireproofing, Per Inch Of Thickness | 2.20 | 0.39 |

## 07 84 Firestopping *(07 80)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **07 84 13** | | **Penetration Firestopping** *(07 84)* | | |
| **07 84 13 16** | | **Penetration Firestopping Devices** *(07 84 13)* | | |
| 07 84 13 16-0001 | | Firestopping Systems For Cable Penetrations *(07 84 13 16)* | | |
| 07 84 13 16-0002 | | Intumescent Firestop Cable Sleeve For New Installations *(07 84 13 16-0001)* | | |
| | | Note: Includes putty, escutcheon plates, gaskets and bushings. | | |
| 07 84 13 16-0003 | EA | 1" Diameter Intumescent Firestop Sleeve (STI FS100) | 52.36 | |
| 07 84 13 16-0004 | EA | 2" Diameter Intumescent Firestop Sleeve (STI FS201) | 76.95 | |
| 07 84 13 16-0005 | EA | 4" Diameter Intumescent Firestop Sleeve (STI FS401) | 136.77 | |
| 07 84 13 16-0006 | | Intumescent Firestop Cable Pathway For New Or Existing Cable Installations *(07 84 13 16-0001)* | | |
| | | Note: Includes pathway, putty and wall/floor mounting plates. | | |
| 07 84 13 16-0007 | EA | 1-1/64" x 1-1/64" Intumescent Firestop Cable Pathway Through Up To 9" Thick Walls (STI EZD22) | 112.87 | |
| 07 84 13 16-0008 | EA | 3" x 3" Intumescent Firestop Cable Pathway Through Up To 9" Thick Walls (STI EZDP33FWS) | 209.70 | |
| 07 84 13 16-0009 | EA | 4" x 4-5/8" Intumescent Firestop Cable Pathway Through Up To 10" Thick Walls (STI EZDP44) | 398.27 | |
| 07 84 13 16-0010 | | 3M Intumescent Firestopping Multi-Trade Pass Through Device *(07 84 13 16)* | | |
| 07 84 13 16-0011 | EA | 2-1/2" Square Opening, Intumescent Firestop Multi-Trade Pass Through Device (3M QP2.5SD) | 256.33 | |
| 07 84 13 16-0012 | EA | 4" Square Opening, Intumescent Firestop Multi-Trade Pass Through Device (3M QP4SD) | 234.60 | |
| 07 84 13 16-0013 | EA | 4" Diameter Intumescent Firestop Multi-Trade Pass Through Device (3M QP2.5SD) | 242.85 | |
| 07 84 13 16-0014 | | Intumescent Firestopping Pipe Collar *(07 84 13 16)* | | |
| 07 84 13 16-0015 | EA | 1-1/2" Diameter, Intumescent Firestop Pipe Collar (3M ULTRAPPD1.5) | 30.17 | 5.64 |
| 07 84 13 16-0016 | EA | 2" Diameter, Intumescent Firestop Pipe Collar (3M ULTRAPPD2.0) | 39.27 | 5.64 |
| 07 84 13 16-0017 | EA | 3" Diameter, Intumescent Firestop Pipe Collar (3M ULTRAPPD3.0) | 46.57 | 6.20 |
| 07 84 13 16-0018 | EA | 4" Diameter, Intumescent Firestop Pipe Collar (3M ULTRAPPD4.0) | 79.54 | 7.04 |
| 07 84 13 16-0019 | EA | 8" Diameter, Intumescent Firestop Pipe Collar (Hilti CP644 8") | 456.12 | 8.45 |
| 07 84 13 16-0020 | EA | 10" Diameter, Intumescent Firestop Pipe Collar (Hilti CP644 10") | 593.32 | 9.30 |
| 07 84 13 16-0021 | | Fire Rated Enclosures (Fire Rated Product Specialties Corp.) *(07 84 13 16)* | | |
| | | Note: Includes fasteners. Excludes additional perimeter caulk where required. See CSI section 07 84 43 00-0001 for perimeter sealant caulk where required. | | |
| 07 84 13 16-0022 | EA | 12.2" Wide x 20.2" Long x 9.5" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-12-20-9) | 126.42 | |
| | | Note: Used for recessed lighting, speakers, controls, valves, plumbing drain terminations, etc. | | |
| 07 84 13 16-0023 | EA | 15.2" Wide x 16.2" Long x 9.5" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-15-16-9) | 137.57 | |
| | | Note: Used for recessed lighting, speakers, controls, valves, plumbing drain terminations, etc. | | |
| 07 84 13 16-0024 | EA | 11.8" Wide x 19.8" Long x 9.12" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-12-20-9-EXH) | 311.69 | |
| | | Note: Includes 4" duct connector. For use with bathroom ventilation and exhaust fans. | | |
| 07 84 13 16-0025 | EA | 14.0" Wide x 14.0" Long x 3.2" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-14-14-3) | 186.62 | |
| | | Note: Used for shut-off valves, shower and tub valves, washer boxes, icemaker water feeds, speakers, controls, junction boxes, etc. | | |
| 07 84 13 16-0026 | | Intumescent Firestopping Wrap Strips *(07 84 13 16)* | | |
| 07 84 13 16-0027 | LF | 1/8" Thick, 1-1/2" Wide, Intumescent Firestopping Wrap Strip (STI SpecSeal SSW Series) | 6.58 | |
| **07 84 13 19** | | **Penetration Firestopping Caulk** *(07 84 13)* | | |
| 07 84 13 19-0001 | | Intumescent Firestopping For Sealing Pipe Penetrations (3M CP 25WB+) *(07 84 13 19)* | | |
| | | Note: Includes firestop caulk and batt for floor or ceiling penetration or one side of a wall penetration. 1/2" thick caulk for annular spaces 1" and less. 1" thick caulk for annular spaces 1-1/4" or more. | | |
| 07 84 13 19-0002 | EA | 1" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 10.42 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.08* | |
| 07 84 13 19-0003 | EA | 1-1/2" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 13.30 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.41* | |
| 07 84 13 19-0004 | EA | 1-1/2" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 13.04 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.31* | |
| 07 84 13 19-0005 | EA | 1-1/2" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 12.61 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.14* | |
| 07 84 13 19-0006 | EA | 2" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 16.01 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.88* | |
| 07 84 13 19-0007 | EA | 2" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 15.74 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.78* | |
| 07 84 13 19-0008 | EA | 2" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 15.31 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.60* | |
| 07 84 13 19-0009 | EA | 2" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 14.64 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.34* | |
| 07 84 13 19-0010 | EA | 2" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 14.06 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.10* | |
| 07 84 13 19-0011 | EA | 2-1/2" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 20.07 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *1.48* | |
| 07 84 13 19-0012 | EA | 2-1/2" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 19.81 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *1.38* | |
| 07 84 13 19-0013 | EA | 2-1/2" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 19.37 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *1.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 84 13 19-0014 | EA | 2-1/2" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 18.70 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.94* | |
| 07 84 13 19-0015 | EA | 2-1/2" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 18.13 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.71* | |
| 07 84 13 19-0016 | EA | 2-1/2" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 16.77 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.16* | |
| 07 84 13 19-0017 | EA | 3" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 30.44 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *4.00* | |
| 07 84 13 19-0018 | EA | 3" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 25.74 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *2.12* | |
| 07 84 13 19-0019 | EA | 3" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 25.31 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *1.94* | |
| 07 84 13 19-0020 | EA | 3" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 24.63 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *1.67* | |
| 07 84 13 19-0021 | EA | 3" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 24.06 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *1.44* | |
| 07 84 13 19-0022 | EA | 3" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 22.70 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.90* | |
| 07 84 13 19-0023 | EA | 3" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 20.94 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *0.20* | |
| 07 84 13 19-0024 | EA | 4" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 43.99 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *7.37* | |
| 07 84 13 19-0025 | EA | 4" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 43.51 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *7.18* | |
| 07 84 13 19-0026 | EA | 4" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 42.74 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *6.87* | |
| 07 84 13 19-0027 | EA | 4" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 41.52 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *6.38* | |
| 07 84 13 19-0028 | EA | 4" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 40.49 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *5.97* | |
| 07 84 13 19-0029 | EA | 4" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 32.49 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *2.77* | |
| 07 84 13 19-0030 | EA | 4" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 30.74 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *2.07* | |
| 07 84 13 19-0031 | EA | 4" Diameter Hole With 3" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 28.07 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *1.00* | |
| 07 84 13 19-0032 | EA | 6" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 78.31 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *17.01* | |
| 07 84 13 19-0033 | EA | 6" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 77.84 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *16.82* | |
| 07 84 13 19-0034 | EA | 6" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 77.06 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *16.51* | |
| 07 84 13 19-0035 | EA | 6" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 75.85 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *16.02* | |
| 07 84 13 19-0036 | EA | 6" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 74.82 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *15.61* | |
| 07 84 13 19-0037 | EA | 6" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 72.37 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *14.63* | |
| 07 84 13 19-0038 | EA | 6" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 69.21 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *13.37* | |
| 07 84 13 19-0039 | EA | 6" Diameter Hole With 3" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 64.41 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *11.45* | |
| 07 84 13 19-0040 | EA | 6" Diameter Hole With 4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 46.34 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *4.22* | |
| 07 84 13 19-0041 | EA | 8" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 110.61 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *26.86* | |
| 07 84 13 19-0042 | EA | 8" Diameter Hole With 3" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 105.81 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *24.94* | |
| 07 84 13 19-0043 | EA | 8" Diameter Hole With 4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 96.17 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *21.08* | |
| 07 84 13 19-0044 | EA | 8" Diameter Hole With 6" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 56.88 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *5.37* | |
| 07 84 13 19-0045 | EA | 10" Diameter Hole With 4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 147.22 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *38.44* | |
| 07 84 13 19-0046 | EA | 10" Diameter Hole With 6" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 118.64 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *27.01* | |
| 07 84 13 19-0047 | EA | 10" Diameter Hole With 8" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+) | 68.21 | |
| | | *For Intumescent Sealant For Plastic Pipe, Add* | *6.84* | |

### 07 84 13 19-0048 Smoke, Noise And Infectious/Dust Control Sealant For Sealing Pipe Penetrations *(07 84 13 19)*

Note: Includes sealant and fiberglass or mineral wool batt for floor, ceiling or wall penetrations.

| | | | |
|---|---|---|---|
| 07 84 13 19-0049 | EA | 1-1/2" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 12.62 |
| 07 84 13 19-0050 | EA | 1-1/2" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 12.52 |
| 07 84 13 19-0051 | EA | 1-1/2" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 12.39 |
| 07 84 13 19-0052 | EA | 2" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 14.54 |
| 07 84 13 19-0053 | EA | 2" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 14.44 |
| 07 84 13 19-0054 | EA | 2" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 14.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 84 13 19-0055 | EA | 2" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 14.09 | |
| 07 84 13 19-0056 | EA | 2" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 13.90 | |
| 07 84 13 19-0057 | EA | 2.5" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 17.64 | |
| 07 84 13 19-0058 | EA | 2.5" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 17.54 | |
| 07 84 13 19-0059 | EA | 2.5" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 17.40 | |
| 07 84 13 19-0060 | EA | 2.5" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 17.19 | |
| 07 84 13 19-0061 | EA | 2.5" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 17.01 | |
| 07 84 13 19-0062 | EA | 2.5" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 16.54 | |
| 07 84 13 19-0063 | EA | 3" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 22.34 | |
| 07 84 13 19-0064 | EA | 3" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 22.25 | |
| 07 84 13 19-0065 | EA | 3" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 22.11 | |
| 07 84 13 19-0066 | EA | 3" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 21.90 | |
| 07 84 13 19-0067 | EA | 3" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 21.71 | |
| 07 84 13 19-0068 | EA | 3" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 21.24 | |
| 07 84 13 19-0069 | EA | 3" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 20.59 | |
| 07 84 13 19-0070 | EA | 4" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 29.08 | |
| 07 84 13 19-0071 | EA | 4" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 28.98 | |
| 07 84 13 19-0072 | EA | 4" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 28.84 | |
| 07 84 13 19-0073 | EA | 4" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 28.61 | |
| 07 84 13 19-0074 | EA | 4" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 28.39 | |
| 07 84 13 19-0075 | EA | 4" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 27.93 | |
| 07 84 13 19-0076 | EA | 4" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 27.33 | |
| 07 84 13 19-0077 | EA | 4" Diameter Hole With 3" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 26.40 | |
| 07 84 13 19-0078 | EA | 6" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 43.90 | |
| 07 84 13 19-0079 | EA | 6" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 43.79 | |
| 07 84 13 19-0080 | EA | 6" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 43.66 | |
| 07 84 13 19-0081 | EA | 6" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 43.45 | |
| 07 84 13 19-0082 | EA | 6" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 43.27 | |
| 07 84 13 19-0083 | EA | 6" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 42.80 | |
| 07 84 13 19-0084 | EA | 6" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 42.15 | |
| 07 84 13 19-0085 | EA | 6" Diameter Hole With 3" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 41.28 | |
| 07 84 13 19-0086 | EA | 6" Diameter Hole With 4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 39.38 | |
| 07 84 13 19-0087 | EA | 8" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 56.27 | |
| 07 84 13 19-0088 | EA | 8" Diameter Hole With 3" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 55.39 | |
| 07 84 13 19-0089 | EA | 8" Diameter Hole With 4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 53.48 | |
| 07 84 13 19-0090 | EA | 8" Diameter Hole With 6" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 48.10 | |
| 07 84 13 19-0091 | EA | 10" Diameter Hole With 4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 69.45 | |
| 07 84 13 19-0092 | EA | 10" Diameter Hole With 6" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 64.06 | |
| 07 84 13 19-0093 | EA | 10" Diameter Hole With 8" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound) | 56.94 | |

## 07 84 16 Annular Space Firestopping Protection *(07 84)*

07 84 16 00-0001 Intumescent Firestopping For Electrical Outlet Boxes *(07 84 16)*

07 84 16 00-0002 Intumescent Putty Pads For Wrapping Outlet Box Exteriors *(07 84 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 07 84 16 00-0003 | EA | 1 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+) | 24.68 | |
| 07 84 16 00-0004 | EA | 2 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+) | 40.15 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 84 16 00-0005 | EA | 3 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+) | 41.17 | |
| 07 84 16 00-0006 | EA | 4 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+) | 42.19 | |
| 07 84 16 00-0007 | EA | 5 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+) | 43.21 | |
| 07 84 16 00-0008 | EA | 6 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+) | 58.68 | |
| 07 84 16 00-0009 | | Intumescent Firestop Gasket For Wall Plates *(07 84 16 00-0001)* | | |
| 07 84 16 00-0010 | EA | Single Switch Wall Plate, Intumescent Firestop Gasket (RectorSeal 66276) | 8.60 | |
| 07 84 16 00-0011 | EA | Double Switch Wall Plate, Intumescent Firestop Gasket (RectorSeal 66274) | 9.21 | |
| 07 84 16 00-0012 | EA | Single Receptacle Wall Plate, Intumescent Firestop Gasket (RectorSeal 66272) | 8.08 | |
| 07 84 16 00-0013 | EA | Double Receptacle Wall Plate, Intumescent Firestop Gasket (RectorSeal 66270) | 9.25 | |
| 07 84 16 00-0014 | EA | Single Decor Wall Plate, Intumescent Firestop Gasket (RectorSeal 66266) | 8.79 | |
| 07 84 16 00-0015 | EA | Double Decor Wall Plate, Intumescent Firestop Gasket (RectorSeal 66265) | 8.16 | |
| 07 84 16 00-0016 | | Intumescent Fire Barrier Pillows For Sealing Large Openings *(07 84 16)* | | |
| 07 84 16 00-0017 | EA | 2" x 4" x 9" Intumescent Fire Barrier Pillow (3M FB249) | 37.82 | |
| 07 84 16 00-0018 | EA | 2" x 6" x 9" Intumescent Fire Barrier Pillow (3M FB269) | 40.79 | |
| 07 84 16 00-0019 | EA | 3" x 6" x 9" Intumescent Fire Barrier Pillow (3M FB369) | 44.45 | |
| 07 84 16 00-0020 | | Intumescent Fire Barrier Sheets For Sealing Large Openings *(07 84 16)*<br>Note: Price includes intumescent sheet, mounting fasteners and caulk for sealing one side of an opening. | | |
| 07 84 16 00-0021 | EA | 16" x 28" Intumescent Firestop Sheet (3M CS-195+16x28) | 306.11 | |
| 07 84 16 00-0022 | EA | 36" x 24" Intumescent Firestop Sheet (3M CS-195+3x2) | 458.09 | |
| 07 84 16 00-0023 | EA | 36" x 36" Intumescent Firestop Sheet (3M CS-195+3x3) | 642.92 | |
| 07 84 16 00-0024 | | Endothermic Mat Wrap Fire Barrier *(07 84 16)*<br>Note: Price includes endothermic mat wrap and sealant. Excludes cavity fill material; putty or fireproof caulk/sealant. See CSI section 07 84 16 00-0026 for filling openings. | | |
| 07 84 16 00-0025 | SF | 0.408" Thick Aluminum Foil Faced Endothermic Mat (3M Interam E-5A-4) | 41.13 | |
| 07 84 16 00-0026 | | Firestopping Caulk For Filling Opening *(07 84 16)* | | |
| 07 84 16 00-0027 | GAL | Latex Based Intumescent Fire Barrier Sealant (3M CP-25WB+) | 124.13 | |
| 07 84 16 00-0028 | | Firestopping Mortar For Filling Opening *(07 84 16)* | | |
| 07 84 16 00-0029 | CF | Light-Weight Portland Cement-Based Firestop Mortar (STI SpecSeal SSM Series) | 171.15 | |
| **07 84 23** | | **Silicone Firestopping Foams** *(07 84)* | | |
| 07 84 23 00-0001 | | Silicone RTV Foam Seal For Blank Openings *(07 84 23)*<br>Note: Includes 7" depth of silicone foam barrier and 1" depth backer board | | |
| 07 84 23 00-0002 | EA | 2" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam | 27.20 | |
| 07 84 23 00-0003 | EA | 4" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam | 70.56 | |
| 07 84 23 00-0004 | EA | 6" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam | 137.49 | |
| 07 84 23 00-0005 | EA | 8" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam | 221.42 | |
| 07 84 23 00-0006 | EA | 10" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam | 328.80 | |
| 07 84 23 00-0007 | EA | 12" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam | 458.38 | |
| **07 84 43** | | **Joint Firestopping** *(07 84)* | | |
| 07 84 43 00-0001 | | Intumescent Firestopping Sealant For Joints (3M CP 25WB+) *(07 84 43)* | | |
| 07 84 43 00-0002 | CLF | 1/4" x 1/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 240.34 | 46.02 |
| | | *For Up To 6 CLF, Add* | *14.57* | |
| | | *For >30 CLF, Deduct* | *-17.13* | |
| 07 84 43 00-0003 | CLF | 1/4" x 3/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 291.53 | 46.02 |
| | | *For Up To 4 CLF, Add* | *18.41* | |
| | | *For >20 CLF, Deduct* | *-22.25* | |
| 07 84 43 00-0004 | CLF | 1/4" x 1/2" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 347.80 | 47.55 |
| | | *For Up To 3 CLF, Add* | *22.51* | |
| | | *For >15 CLF, Deduct* | *-27.62* | |
| 07 84 43 00-0005 | CLF | 3/8" x 3/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 373.38 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *24.42* | |
| | | *For >13 CLF, Deduct* | *-30.18* | |
| 07 84 43 00-0006 | CLF | 3/8" x 1/2" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 450.13 | 47.55 |
| | | *For Up To 2 CLF, Add* | *30.18* | |
| | | *For >10 CLF, Deduct* | *-37.86* | |
| 07 84 43 00-0007 | CLF | 3/8" x 5/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 526.87 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *35.94* | |
| | | *For >8 CLF, Deduct* | *-45.53* | |
| 07 84 43 00-0008 | CLF | 3/8" x 3/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 608.72 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *41.95* | |
| | | *For >7 CLF, Deduct* | *-53.46* | |
| 07 84 43 00-0009 | CLF | 1/2" x 1/2" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 557.56 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *38.11* | |
| | | *For >7.5 CLF, Deduct* | *-48.34* | |
| 07 84 43 00-0010 | CLF | 1/2" x 5/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 665.01 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *46.04* | |
| | | *For >6 CLF, Deduct* | *-58.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 84 43 00-0011 | CLF | 1/2" x 3/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 767.33 | 51.12 |
| | | *For Up To 1 CLF, Add* | *53.72* | |
| | | *For >5 CLF, Deduct* | *-69.06* | |
| 07 84 43 00-0012 | CLF | 1/2" x 7/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 874.77 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *61.65* | |
| | | *For >4.5 CLF, Deduct* | *-79.55* | |
| 07 84 43 00-0013 | CLF | 1/2" x 1" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 982.20 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *69.58* | |
| | | *For >4 CLF, Deduct* | *-90.04* | |
| 07 84 43 00-0014 | CLF | 3/4" x 3/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 1,089.65 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *77.51* | |
| | | *For >3.5 CLF, Deduct* | *-100.53* | |
| 07 84 43 00-0015 | CLF | 3/4" x 1" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 1,411.95 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *101.30* | |
| | | *For >2.5 CLF, Deduct* | *-131.99* | |
| | | *For Silicone Sealant (Bio Fireshield BFS 100 or 200), add* | *184.19* | |
| 07 84 43 00-0016 | CLF | 1" x 1" Joint, Intumescent Firestop Sealant (3M CP 25WB+) | 1,841.71 | 68.00 |
| | | *For Up To 0.4 CLF, Add* | *133.02* | |
| | | *For >2 CLF, Deduct* | *-173.95* | |

## 07 84 43 00-0017 Latex-Based, Intumescent Firestop Sealant For Joints (STI SSS Series) *(07 84 43)*

| | | | | |
|---|---|---|---|---|
| 07 84 43 00-0018 | CLF | 1/4" x 1/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 254.59 | 46.02 |
| | | *For Up To 6 CLF, Add* | *15.64* | |
| | | *For >30 CLF, Deduct* | *-18.56* | |
| 07 84 43 00-0019 | CLF | 1/4" x 3/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 312.87 | 46.02 |
| | | *For Up To 4 CLF, Add* | *20.01* | |
| | | *For >20 CLF, Deduct* | *-24.39* | |
| 07 84 43 00-0020 | CLF | 1/4" x 1/2" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 376.25 | 47.55 |
| | | *For Up To 3 CLF, Add* | *24.64* | |
| | | *For >15 CLF, Deduct* | *-30.47* | |
| 07 84 43 00-0021 | CLF | 3/8" x 3/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 405.39 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *26.83* | |
| | | *For >13 CLF, Deduct* | *-33.38* | |
| 07 84 43 00-0022 | CLF | 3/8" x 1/2" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 492.81 | 47.55 |
| | | *For Up To 2 CLF, Add* | *33.38* | |
| | | *For >10 CLF, Deduct* | *-42.12* | |
| 07 84 43 00-0023 | CLF | 3/8" x 5/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 580.22 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *39.94* | |
| | | *For >8 CLF, Deduct* | *-50.86* | |
| 07 84 43 00-0024 | CLF | 3/8" x 3/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 672.75 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *46.75* | |
| | | *For >7 CLF, Deduct* | *-59.86* | |
| 07 84 43 00-0025 | CLF | 1/2" x 1/2" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 614.47 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *42.38* | |
| | | *For >7.5 CLF, Deduct* | *-54.03* | |
| 07 84 43 00-0026 | CLF | 1/2" x 5/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 736.14 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *51.38* | |
| | | *For >6 CLF, Deduct* | *-65.95* | |
| 07 84 43 00-0027 | CLF | 1/2" x 3/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 852.69 | 51.12 |
| | | *For Up To 1 CLF, Add* | *60.12* | |
| | | *For >5 CLF, Deduct* | *-77.60* | |
| 07 84 43 00-0028 | CLF | 1/2" x 7/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 974.36 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *69.11* | |
| | | *For >4.5 CLF, Deduct* | *-89.51* | |
| 07 84 43 00-0029 | CLF | 1/2" x 1" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 1,096.02 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *78.11* | |
| | | *For >4 CLF, Deduct* | *-101.42* | |
| 07 84 43 00-0030 | CLF | 3/4" x 3/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 1,217.69 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *87.11* | |
| | | *For >3.5 CLF, Deduct* | *-113.33* | |
| 07 84 43 00-0031 | CLF | 3/4" x 1" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 1,582.68 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *114.10* | |
| | | *For >2.5 CLF, Deduct* | *-149.07* | |
| 07 84 43 00-0032 | CLF | 1" x 1" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series) | 2,069.34 | 68.00 |
| | | *For Up To 0.4 CLF, Add* | *150.09* | |
| | | *For >2 CLF, Deduct* | *-196.71* | |

## 07 84 43 00-0033 Passive Smoke And Fire Protection Sealant For Joints (STI ES Series) *(07 84 43)*

| | | | | |
|---|---|---|---|---|
| 07 84 43 00-0034 | CLF | 1/4" x 1/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 198.33 | 46.02 |
| | | *For Up To 6 CLF, Add* | *11.42* | |
| | | *For >30 CLF, Deduct* | *-12.93* | |
| 07 84 43 00-0035 | CLF | 1/4" x 3/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 228.47 | 46.02 |
| | | *For Up To 4 CLF, Add* | *13.68* | |
| | | *For >20 CLF, Deduct* | *-15.95* | |
| 07 84 43 00-0036 | CLF | 1/4" x 1/2" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 263.72 | 47.55 |
| | | *For Up To 3 CLF, Add* | *16.20* | |
| | | *For >15 CLF, Deduct* | *-19.21* | |
| 07 84 43 00-0037 | CLF | 3/8" x 3/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 278.79 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *17.33* | |
| | | *For >13 CLF, Deduct* | *-20.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 84 43 00-0038 | CLF | 3/8" x 1/2" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 324.01 | 47.55 |
| | | *For Up To 2 CLF, Add* | *20.72* | |
| | | *For >10 CLF, Deduct* | *-25.24* | |
| 07 84 43 00-0039 | CLF | 3/8" x 5/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 369.22 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *24.11* | |
| | | *For >8 CLF, Deduct* | *-29.76* | |
| 07 84 43 00-0040 | CLF | 3/8" x 3/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 419.55 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *27.76* | |
| | | *For >7 CLF, Deduct* | *-34.54* | |
| 07 84 43 00-0041 | CLF | 1/2" x 1/2" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 389.40 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *25.50* | |
| | | *For >7.5 CLF, Deduct* | *-31.53* | |
| 07 84 43 00-0042 | CLF | 1/2" x 5/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 454.81 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *30.28* | |
| | | *For >6 CLF, Deduct* | *-37.81* | |
| 07 84 43 00-0043 | CLF | 1/2" x 3/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 515.09 | 51.12 |
| | | *For Up To 1 CLF, Add* | *34.80* | |
| | | *For >5 CLF, Deduct* | *-43.84* | |
| 07 84 43 00-0044 | CLF | 1/2" x 7/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 580.49 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *39.57* | |
| | | *For >4.5 CLF, Deduct* | *-50.12* | |
| 07 84 43 00-0045 | CLF | 1/2" x 1" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 645.89 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *44.35* | |
| | | *For >4 CLF, Deduct* | *-56.41* | |
| 07 84 43 00-0046 | CLF | 3/4" x 3/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 711.29 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *49.13* | |
| | | *For >3.5 CLF, Deduct* | *-62.69* | |
| 07 84 43 00-0047 | CLF | 3/4" x 1" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 907.48 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *63.46* | |
| | | *For >2.5 CLF, Deduct* | *-81.55* | |
| 07 84 43 00-0048 | CLF | 1" x 1" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series) | 1,169.07 | 68.00 |
| | | *For Up To 0.4 CLF, Add* | *82.57* | |
| | | *For >2 CLF, Deduct* | *-106.68* | |

## 07 84 56 Fire Safing *(07 84)*

### 07 84 56 13 Fibrous Fire Safing *(07 84 56)*

07 84 56 13-0001 Thermal Barrier Wrap *(07 84 56 13)*
Note: Includes cutting wrap to fit pipe or conduit and sealing edges.

| | | | | |
|---|---|---|---|---|
| 07 84 56 13-0002 | SF | 1/2" Thick Fire Barrier Plenum Wrap (3M Plenum Wrap 5A) | 8.85 | |
| | | *For Work In Restricted Working Space, Add* | *0.72* | |
| 07 84 56 13-0003 | SF | 1-1/2" Thick Fire Barrier Duct Wrap (3M Duct Wrap 15A)<br>Note: Includes cutting wrap to fit pipe or conduit and sealing edges. | 15.82 | |
| | | *For Work In Restricted Working Space, Add* | *0.72* | |
| 07 84 56 13-0004 | SF | 2" Thick Fire Barrier Duct Wrap (3M Duct Wrap 20A)<br>Note: Includes cutting wrap to fit pipe or conduit and sealing edges. | 17.49 | |
| | | *For Work In Restricted Working Space, Add* | *0.72* | |

07 84 56 13-0005 FireMaster Blanket Wrap Fireproofing *(07 84 56 13)*

| | | | | |
|---|---|---|---|---|
| 07 84 56 13-0006 | SF | 1/2" Thermal Ceramics FireMaster Blanket Wrap | 12.99 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For >500 To 5,000, Deduct* | *-1.46* | |
| | | *For >5,000, Deduct* | *-2.51* | |
| 07 84 56 13-0007 | SF | 1" Thermal Ceramics FireMaster Blanket Wrap | 16.71 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For >500 To 5,000, Deduct* | *-2.31* | |
| | | *For >5,000, Deduct* | *-3.89* | |
| 07 84 56 13-0008 | SF | 1-1/2" Thermal Ceramics FireMaster Blanket Wrap | 20.79 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For >500 To 5,000, Deduct* | *-3.25* | |
| | | *For >5,000, Deduct* | *-5.40* | |
| 07 84 56 13-0009 | SF | 2" Thermal Ceramics FireMaster Blanket Wrap | 24.87 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For >500 To 5,000, Deduct* | *-4.19* | |
| | | *For >5,000, Deduct* | *-6.91* | |

## 07 86 Smoke Seals *(07 80)*

07 86 00 00-0001 Food-Grade Silicone Sealant For Joints (DOW 786) *(07 86)*
Note: Mildew Resistant; Mold Resistant

| | | | | |
|---|---|---|---|---|
| 07 86 00 00-0002 | CLF | 1/4" x 1/4" Joint, Food-Grade Sealant (DOWSIL 786) | 211.99 | 46.02 |
| | | *For Up To 6 CLF, Add* | *12.45* | |
| | | *For >30 CLF, Deduct* | *-14.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 86 00 00-0003 | CLF | 1/4" x 3/8" Joint, Food-Grade Sealant (DOWSIL 786) | 248.99 | 46.02 |
| | | *For Up To 4 CLF, Add* | *15.22* | |
| | | *For >20 CLF, Deduct* | *-18.00* | |
| 07 86 00 00-0004 | CLF | 1/4" x 1/2" Joint, Food-Grade Sealant (DOWSIL 786) | 291.07 | 47.55 |
| | | *For Up To 3 CLF, Add* | *18.25* | |
| | | *For >15 CLF, Deduct* | *-21.95* | |
| 07 86 00 00-0005 | CLF | 3/8" x 3/8" Joint, Food-Grade Sealant (DOWSIL 786) | 309.56 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *19.64* | |
| | | *For >13 CLF, Deduct* | *-23.80* | |
| 07 86 00 00-0006 | CLF | 3/8" x 1/2" Joint, Food-Grade Sealant (DOWSIL 786) | 365.04 | 47.55 |
| | | *For Up To 2 CLF, Add* | *23.80* | |
| | | *For >10 CLF, Deduct* | *-29.35* | |
| 07 86 00 00-0007 | CLF | 3/8" x 5/8" Joint, Food-Grade Sealant (DOWSIL 786) | 420.51 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *27.96* | |
| | | *For >8 CLF, Deduct* | *-34.89* | |
| 07 86 00 00-0008 | CLF | 3/8" x 3/4" Joint, Food-Grade Sealant (DOWSIL 786) | 481.09 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *32.38* | |
| | | *For >7 CLF, Deduct* | *-40.70* | |
| 07 86 00 00-0009 | CLF | 1/2" x 1/2" Joint, Food-Grade Sealant (DOWSIL 786) | 444.11 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *29.60* | |
| | | *For >7.5 CLF, Deduct* | *-37.00* | |
| 07 86 00 00-0010 | CLF | 1/2" x 5/8" Joint, Food-Grade Sealant (DOWSIL 786) | 523.19 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *35.40* | |
| | | *For >6 CLF, Deduct* | *-44.65* | |
| 07 86 00 00-0011 | CLF | 1/2" x 3/4" Joint, Food-Grade Sealant (DOWSIL 786) | 597.15 | 51.12 |
| | | *For Up To 1 CLF, Add* | *40.95* | |
| | | *For >5 CLF, Deduct* | *-52.05* | |
| 07 86 00 00-0012 | CLF | 1/2" x 7/8" Joint, Food-Grade Sealant (DOWSIL 786) | 676.23 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *46.76* | |
| | | *For >4.5 CLF, Deduct* | *-59.70* | |
| 07 86 00 00-0013 | CLF | 1/2" x 1" Joint, Food-Grade Sealant (DOWSIL 786) | 755.30 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *52.56* | |
| | | *For >4 CLF, Deduct* | *-67.35* | |
| 07 86 00 00-0014 | CLF | 3/4" x 3/4" Joint, Food-Grade Sealant (DOWSIL 786) | 834.38 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *58.36* | |
| | | *For >3.5 CLF, Deduct* | *-75.00* | |
| 07 86 00 00-0015 | CLF | 3/4" x 1" Joint, Food-Grade Sealant (DOWSIL 786) | 1,071.60 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *75.77* | |
| | | *For >2.5 CLF, Deduct* | *-97.96* | |
| 07 86 00 00-0016 | CLF | 1" x 1" Joint, Food-Grade Sealant (DOWSIL 786) | 1,387.90 | 68.00 |
| | | *For Up To 0.4 CLF, Add* | *98.98* | |
| | | *For >2 CLF, Deduct* | *-128.57* | |

# 07 90 Joint Protection *(07)*

## 07 91 Preformed Joint Seals *(07 90)*

### 07 91 23 Backer Rods *(07 91)*

#### 07 91 23 00-0001 Backer Rods *(07 91 23)*

| | | | | |
|---|---|---|---|---|
| 07 91 23 00-0002 | LF | 1/4" Polyethylene Or Polyurethane Backer Rod | 1.22 | 0.27 |
| 07 91 23 00-0003 | LF | 3/8" Polyethylene Or Polyurethane Backer Rod | 1.33 | 0.27 |
| 07 91 23 00-0004 | LF | 1/2" Polyethylene Or Polyurethane Backer Rod | 1.55 | 0.27 |
| 07 91 23 00-0005 | LF | 5/8" Polyethylene Or Polyurethane Backer Rod | 2.02 | 0.27 |
| 07 91 23 00-0006 | LF | 3/4" Polyethylene Or Polyurethane Backer Rod | 2.13 | 0.32 |
| 07 91 23 00-0007 | LF | 7/8" Polyethylene Or Polyurethane Backer Rod | 2.50 | 0.32 |
| 07 91 23 00-0008 | LF | 1" Polyethylene Or Polyurethane Backer Rod | 3.59 | 0.32 |
| 07 91 23 00-0009 | LF | 1-1/4" Polyethylene Or Polyurethane Backer Rod | 4.61 | 0.37 |
| 07 91 23 00-0010 | LF | 1-1/2" Polyethylene Or Polyurethane Backer Rod | 5.69 | 0.44 |
| 07 91 23 00-0011 | LF | 2" Polyethylene Or Polyurethane Backer Rod | 8.45 | 0.49 |
| 07 91 23 00-0012 | LF | 3" Polyethylene Or Polyurethane Backer Rod | 19.67 | 0.60 |

### 07 91 26 Joint Fillers *(07 91)*

#### 07 91 26 00-0001 Butyl Rubber Fillers *(07 91 26)*

| | | | | |
|---|---|---|---|---|
| 07 91 26 00-0002 | LF | 1/4" x 1/4" Butyl Rubber Filler | 1.55 | 0.32 |
| | | *For Custom Match Coloring, Add* | *0.06* | |
| 07 91 26 00-0003 | LF | 1/2" x 1/2" Butyl Rubber Filler | 5.01 | 0.92 |
| | | *For Custom Match Coloring, Add* | *0.24* | |
| 07 91 26 00-0004 | LF | 1/2" x 3/4" Butyl Rubber Filler | 6.52 | 0.97 |
| | | *For Custom Match Coloring, Add* | *0.38* | |
| 07 91 26 00-0005 | LF | 3/4" x 3/4" Butyl Rubber Filler | 7.63 | 1.02 |
| 07 91 26 00-0006 | LF | 1" x 1" Butyl Rubber Filler | 11.57 | 1.89 |

#### 07 91 26 00-0007 Closed Cell Neoprene *(07 91 26)*

| | | | | |
|---|---|---|---|---|
| 07 91 26 00-0008 | CLF | 1/8" x 3" Neoprene Gasket Closed Cell, Adhesive | 224.27 | 62.32 |
| 07 91 26 00-0009 | CLF | 1/8" x 6" Neoprene Gasket Closed Cell, Adhesive | 399.46 | 90.02 |
| 07 91 26 00-0010 | CLF | 1/4" x 3" Neoprene Gasket Closed Cell, Adhesive | 299.02 | 77.17 |
| 07 91 26 00-0011 | CLF | 1/4" x 6" Neoprene Gasket Closed Cell, Adhesive | 374.99 | 81.00 |
| 07 91 26 00-0012 | CLF | 1/2" x 6" Neoprene Gasket Closed Cell, Adhesive | 569.76 | 124.63 |
| 07 91 26 00-0013 | CLF | 1/2" x 9" Neoprene Gasket Closed Cell, Adhesive | 680.26 | 135.00 |
| 07 91 26 00-0014 | CLF | 1/2" x 12" Neoprene Gasket Closed Cell, Adhesive | 709.90 | 98.17 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 91 26 00-0015 | | Closed Cell Polyvinyl Chloride *(07 91 26)* | | |
| 07 91 26 00-0016 | CLF | 1/8" x 3" Polyethylene Joint Backing, Closed Cell | 250.61 | 77.17 |
| 07 91 26 00-0017 | CLF | 1/8" x 6" Polyethylene Joint Backing, Closed Cell | 557.50 | 124.63 |
| 07 91 26 00-0018 | CLF | 1/4" x 3" Polyethylene Joint Backing, Closed Cell | 366.33 | 106.38 |
| 07 91 26 00-0019 | CLF | 1/4" x 6" Polyethylene Joint Backing, Closed Cell | 541.80 | 112.32 |
| 07 91 26 00-0020 | CLF | 1/2" x 6" Polyethylene Joint Backing, Closed Cell | 817.06 | 172.26 |
| 07 91 26 00-0021 | CLF | 1/2" x 9" Polyethylene Joint Backing, Closed Cell | 1,046.07 | 186.95 |
| 07 91 26 00-0022 | CLF | 1/2" x 12" Polyethylene Joint Backing, Closed Cell | 1,529.49 | 224.10 |
| 07 91 26 00-0023 | | Silicon RTV Foam Penetration Seal *(07 91 26)* | | |
| 07 91 26 00-0024 | CLF | 1/4" x 1/2" Silicon RTV Foam Seal | 111.53 | 12.37 |
| 07 91 26 00-0025 | CLF | 1/2" x 1/2" Silicon RTV Foam Seal | 223.06 | 24.68 |
| 07 91 26 00-0026 | CLF | 1/2" x 3/4" Silicon RTV Foam Seal | 333.22 | 36.66 |
| 07 91 26 00-0027 | CLF | 3/4" x 3/4" Silicon RTV Foam Seal | 481.34 | 49.41 |
| 07 91 26 00-0028 | CLF | 1/8" x 1" Silicon RTV Foam Seal | 111.53 | 12.37 |
| 07 91 26 00-0029 | CLF | 1/8" x 3" Silicon RTV Foam Seal | 333.00 | 36.55 |
| 07 91 26 00-0030 | CLF | 1/4" x 3" Silicon RTV Foam Seal | 605.19 | 54.92 |
| 07 91 26 00-0031 | CLF | 1/4" x 6" Silicon RTV Foam Seal | 1,209.43 | 109.46 |
| 07 91 26 00-0032 | CLF | 1/2" x 6" Silicon RTV Foam Seal | 2,344.47 | 197.59 |
| 07 91 26 00-0033 | CLF | 1/2" x 9" Silicon RTV Foam Seal | 3,556.43 | 308.67 |
| 07 91 26 00-0034 | CLF | 1/2" x 12" Silicon RTV Foam Seal | 5,024.55 | 493.88 |
| 07 91 26 00-0035 | | Seals O-Ring Type Cord "J-Seal" *(07 91 26)* | | |
| 07 91 26 00-0036 | LF | 1/4" Seals O-Ring Cord, J-Seal | 2.34 | 0.70 |
| 07 91 26 00-0037 | LF | 1/2" Seals O-Ring Cord, J-Seal | 2.48 | 0.70 |
| 07 91 26 00-0038 | LF | 3/4" Seals O-Ring Cord, J-Seal | 2.64 | 0.77 |
| 07 91 26 00-0039 | LF | 1" Seals O-Ring Cord, J-Seal | 2.82 | 0.82 |
| 07 91 26 00-0040 | LF | 1-1/4" Seals O-Ring Cord, J-Seal | 3.05 | 0.87 |
| 07 91 26 00-0041 | LF | 1-1/2" Seals O-Ring Cord, J-Seal | 3.24 | 0.87 |
| 07 91 26 00-0042 | LF | 1-3/4" Seals O-Ring Cord, J-Seal | 3.47 | 0.93 |
| 07 91 26 00-0043 | LF | 2" Seals O-Ring Cord, J-Seal | 3.63 | 0.93 |
| **07 91 33** | | **Expansion Joint Seal Systems** *(07 91)* | | |
| 07 91 33 00-0001 | | Expansion Joint Seal Systems (Wabo®) *(07 91 33)* | | |
| 07 91 33 00-0002 | | Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal Systems (Wabo® HSeal) *(07 91 33 00-0001)* | | |
| | | Note: Includes a pre-compressed seal, epoxy adhesive and traffic grade elastomeric top coating. | | |
| 07 91 33 00-0003 | LF | 1/2" Minimum, 1-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 25EH) | 83.85 | 3.27 |
| 07 91 33 00-0004 | LF | 3/4" Minimum, 2-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 40EH) | 117.46 | 3.43 |
| 07 91 33 00-0005 | LF | 1" Minimum, 3" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 50EH) | 152.95 | 3.58 |
| 07 91 33 00-0006 | LF | 1-1/4" Minimum, 3-3/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 65EH) | 192.53 | 3.74 |
| 07 91 33 00-0007 | LF | 1-1/2" Minimum, 4-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 75EH) | 255.08 | 3.90 |
| 07 91 33 00-0008 | LF | 1-3/4" Minimum, 5-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 90EH) | 295.35 | 4.05 |
| 07 91 33 00-0009 | LF | 2" Minimum, 6" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 100EH) | 345.50 | 4.21 |
| 07 91 33 00-0010 | | Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal Systems (Wabo® CompressionSeal) *(07 91 33 00-0001)* | | |
| | | Note: Includes preformed neoprene joint seal and lubricant adhesive. | | |
| 07 91 33 00-0011 | LF | 0.625" Minimum, 1.381" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-162) | 33.96 | 3.27 |
| 07 91 33 00-0012 | LF | 0.688" Minimum, 1.488" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-175) | 38.48 | 3.31 |
| 07 91 33 00-0013 | LF | 0.875" Minimum, 1.700" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-200) | 50.13 | 3.36 |
| 07 91 33 00-0014 | LF | 0.953" Minimum, 1.913" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-225) | 54.01 | 3.43 |
| 07 91 33 00-0015 | LF | 1.000" Minimum, 2.125" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-250) | 58.76 | 3.47 |
| 07 91 33 00-0016 | LF | 1.125" Minimum, 2.550" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-300) | 76.15 | 3.52 |
| 07 91 33 00-0017 | LF | 1.375" Minimum, 2.975" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-350) | 98.19 | 3.58 |
| 07 91 33 00-0018 | LF | 1.625" Minimum, 3.400" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-400) | 118.93 | 3.74 |
| 07 91 33 00-0019 | LF | 1.687" Minimum, 4.250" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-500) | 136.52 | 3.90 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 91 33 00-0020 | | Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal Systems (Wabo® CompressionSeal) *(07 91 33 00-0001)* | | |
| | | Note: Includes preformed Santoprene® joint seal and lubricant adhesive. | | |
| 07 91 33 00-0021 | LF | 0.500" Minimum, 1.500" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-100) | 25.46 | 3.27 |
| 07 91 33 00-0022 | LF | 0.688" Minimum, 1.938" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-225) | 37.70 | 3.43 |
| 07 91 33 00-0023 | LF | 1.063" Minimum, 2.125" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-250) | 49.71 | 3.58 |
| 07 91 33 00-0024 | LF | 1.250" Minimum, 2.563" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-300) | 53.18 | 3.66 |
| 07 91 33 00-0025 | LF | 1.250" Minimum, 3.375" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-400) | 60.80 | 3.74 |
| 07 91 33 00-0026 | LF | 1.438" Minimum, 4.250" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-500) | 95.40 | 3.90 |
| 07 91 33 00-0027 | LF | 1.813" Minimum, 5.125" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-600) | 138.42 | 4.05 |
| 07 91 33 00-0028 | | Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal Systems (Wabo® Seismic WeatherSeal) *(07 91 33 00-0001)* | | |
| | | Note: Includes a pre-compressed foam seal and silicone sealant. | | |
| 07 91 33 00-0029 | LF | 1/2" Minimum, 1-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-100) | 33.38 | 1.30 |
| 07 91 33 00-0030 | LF | 3/4" Minimum, 2-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-150) | 58.76 | 1.35 |
| 07 91 33 00-0031 | LF | 1" Minimum, 3" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-200) | 90.57 | 1.41 |
| 07 91 33 00-0032 | LF | 1-1/4" Minimum, 3-3/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-250) | 115.27 | 1.46 |
| 07 91 33 00-0033 | LF | 1-1/2" Minimum, 4-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-300) | 153.05 | 1.50 |
| 07 91 33 00-0034 | LF | 1-3/4" Minimum, 5-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-350) | 203.93 | 1.55 |
| 07 91 33 00-0035 | LF | 2" Minimum, 6" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-400) | 251.14 | 1.60 |
| 07 91 33 00-0036 | LF | 2-1/2" Minimum, 7-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-500) | 340.39 | 1.66 |
| 07 91 33 00-0037 | LF | 3" Minimum, 9" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-600) | 398.18 | 1.71 |
| 07 91 33 00-0038 | | Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal Systems (Wabo® WeatherSeal II) *(07 91 33 00-0001)* | | |
| | | Note: Includes a pre-compressed foam seal and silicone sealant. | | |
| 07 91 33 00-0039 | LF | 0.75" Minimum, 1.25" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-100) | 32.46 | 1.30 |
| 07 91 33 00-0040 | LF | 1.13" Minimum, 1.88" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-150) | 44.06 | 1.35 |
| 07 91 33 00-0041 | LF | 1.50" Minimum, 2.50" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-200) | 60.47 | 1.41 |
| 07 91 33 00-0042 | LF | 1.88" Minimum, 3.13" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-250) | 83.56 | 1.46 |
| 07 91 33 00-0043 | LF | 2.25" Minimum, 3.75" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-300) | 95.84 | 1.50 |
| 07 91 33 00-0044 | LF | 2.63" Minimum, 4.38" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-350) | 134.77 | 1.55 |
| 07 91 33 00-0045 | LF | 3.00" Minimum, 5.00" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-400) | 182.67 | 1.60 |
| 07 91 33 00-0046 | LF | 3.75" Minimum, 6.25" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-500) | 197.48 | 1.66 |

## 07 92 Joint Sealants *(07 90)*

### 07 92 13 Elastomeric Joint Sealants *(07 92)*

| | | | | |
|---|---|---|---|---|
| 07 92 13 00-0001 | | Silicone Sealants And Caulking *(07 92 13)* | | |
| 07 92 13 00-0002 | CLF | 1/4" x 1/4" Joint, Silicone Sealant And Caulking | 181.63 | 46.02 |
| | | *For Custom Match Coloring, Add* | *10.46* | |
| | | *For Up To 6 CLF, Add* | *10.17* | |
| | | *For >30 CLF, Deduct* | *-11.26* | |
| | | *For 1 Part Mildew Resistant, Add* | *15.26* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *8.72* | |
| 07 92 13 00-0003 | CLF | 1/4" x 3/8" Joint, Silicone Sealant And Caulking | 203.43 | 46.02 |
| | | *For Custom Match Coloring, Add* | *15.69* | |
| | | *For Up To 4 CLF, Add* | *11.81* | |
| | | *For >20 CLF, Deduct* | *-13.44* | |
| | | *For 1 Part Mildew Resistant, Add* | *22.89* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *13.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 92 13 00-0004 | CLF | 1/4" x 1/2" Joint, Silicone Sealant And Caulking | 230.33 | 47.55 |
| | | *For Custom Match Coloring, Add* | *20.92* | |
| | | *For Up To 3 CLF, Add* | *13.70* | |
| | | *For >15 CLF, Deduct* | *-15.88* | |
| | | *For 1 Part Mildew Resistant, Add* | *30.51* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *17.44* | |
| 07 92 13 00-0005 | CLF | 3/8" x 3/8" Joint, Silicone Sealant And Caulking | 241.23 | 47.55 |
| | | *For Custom Match Coloring, Add* | *23.54* | |
| | | *For Up To 2.5 CLF, Add* | *14.51* | |
| | | *For >13 CLF, Deduct* | *-16.97* | |
| | | *For 1 Part Mildew Resistant, Add* | *34.33* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *19.62* | |
| 07 92 13 00-0006 | CLF | 3/8" x 1/2" Joint, Silicone Sealant And Caulking | 273.92 | 47.55 |
| | | *For Custom Match Coloring, Add* | *31.38* | |
| | | *For Up To 2 CLF, Add* | *16.97* | |
| | | *For >10 CLF, Deduct* | *-20.23* | |
| | | *For 1 Part Mildew Resistant, Add* | *45.77* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *26.15* | |
| 07 92 13 00-0007 | CLF | 3/8" x 5/8" Joint, Silicone Sealant And Caulking | 306.61 | 47.55 |
| | | *For Custom Match Coloring, Add* | *39.23* | |
| | | *For Up To 1.5 CLF, Add* | *19.42* | |
| | | *For >8 CLF, Deduct* | *-23.50* | |
| | | *For 1 Part Mildew Resistant, Add* | *57.21* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *32.69* | |
| 07 92 13 00-0008 | CLF | 3/8" x 3/4" Joint, Silicone Sealant And Caulking | 344.41 | 49.59 |
| | | *For Custom Match Coloring, Add* | *47.08* | |
| | | *For Up To 1.3 CLF, Add* | *22.12* | |
| | | *For >7 CLF, Deduct* | *-27.03* | |
| | | *For 1 Part Mildew Resistant, Add* | *68.65* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *39.23* | |
| 07 92 13 00-0009 | CLF | 1/2" x 1/2" Joint, Silicone Sealant And Caulking | 322.62 | 49.59 |
| | | *For Custom Match Coloring, Add* | *41.85* | |
| | | *For Up To 1.4 CLF, Add* | *20.49* | |
| | | *For >7.5 CLF, Deduct* | *-24.85* | |
| | | *For 1 Part Mildew Resistant, Add* | *61.03* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *34.87* | |
| 07 92 13 00-0010 | CLF | 1/2" x 5/8" Joint, Silicone Sealant And Caulking | 371.33 | 51.12 |
| | | *For Custom Match Coloring, Add* | *52.31* | |
| | | *For Up To 1.15 CLF, Add* | *24.02* | |
| | | *For >6 CLF, Deduct* | *-29.46* | |
| | | *For 1 Part Mildew Resistant, Add* | *76.28* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *43.59* | |
| 07 92 13 00-0011 | CLF | 1/2" x 3/4" Joint, Silicone Sealant And Caulking | 414.92 | 51.12 |
| | | *For Custom Match Coloring, Add* | *62.77* | |
| | | *For Up To 1 CLF, Add* | *27.28* | |
| | | *For >5 CLF, Deduct* | *-33.82* | |
| | | *For 1 Part Mildew Resistant, Add* | *91.54* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *52.31* | |
| 07 92 13 00-0012 | CLF | 1/2" x 7/8" Joint, Silicone Sealant And Caulking | 463.62 | 52.66 |
| | | *For Custom Match Coloring, Add* | *73.23* | |
| | | *For Up To 0.8 CLF, Add* | *30.81* | |
| | | *For >4.5 CLF, Deduct* | *-38.44* | |
| | | *For 1 Part Mildew Resistant, Add* | *106.80* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *61.03* | |
| 07 92 13 00-0013 | CLF | 1/2" x 1" Joint, Silicone Sealant And Caulking | 512.32 | 54.70 |
| | | *For Custom Match Coloring, Add* | *83.69* | |
| | | *For Up To 0.75 CLF, Add* | *34.33* | |
| | | *For >4 CLF, Deduct* | *-43.05* | |
| | | *For 1 Part Mildew Resistant, Add* | *122.05* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *69.74* | |
| 07 92 13 00-0014 | CLF | 3/4" x 3/4" Joint, Silicone Sealant And Caulking | 561.03 | 56.24 |
| | | *For Custom Match Coloring, Add* | *94.15* | |
| | | *For Up To 0.65 CLF, Add* | *37.86* | |
| | | *For >3.5 CLF, Deduct* | *-47.67* | |
| | | *For 1 Part Mildew Resistant, Add* | *137.31* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *78.46* | |
| 07 92 13 00-0015 | CLF | 3/4" x 1" Joint, Silicone Sealant And Caulking | 707.13 | 61.35 |
| | | *For Custom Match Coloring, Add* | *125.54* | |
| | | *For Up To 0.5 CLF, Add* | *48.43* | |
| | | *For >2.5 CLF, Deduct* | *-61.51* | |
| | | *For 1 Part Mildew Resistant, Add* | *183.08* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *104.62* | |
| 07 92 13 00-0016 | CLF | 1" x 1" Joint, Silicone Sealant And Caulking | 901.94 | 68.00 |
| | | *For Custom Match Coloring, Add* | *167.39* | |
| | | *For Up To 0.4 CLF, Add* | *62.53* | |
| | | *For >2 CLF, Deduct* | *-79.97* | |
| | | *For 1 Part Mildew Resistant, Add* | *244.10* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *139.49* | |

## 07 92 13 00-0017 Acrylic/Latex Sealant And Caulking *(07 92 13)*

| | | | | |
|---|---|---|---|---|
| 07 92 13 00-0018 | CLF | 1/4" x 1/4" Joint, Acrylic/Latex Sealant And Caulking | 153.33 | 46.02 |
| | | *For Up To 6 CLF, Add* | *8.05* | |
| | | *For >30 CLF, Deduct* | *-8.43* | |
| 07 92 13 00-0019 | CLF | 1/4" x 3/8" Joint, Acrylic/Latex Sealant And Caulking | 160.98 | 46.02 |
| | | *For Up To 4 CLF, Add* | *8.62* | |
| | | *For >20 CLF, Deduct* | *-9.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 92 13 00-0020 | CLF | 1/4" x 1/2" Joint, Acrylic/Latex Sealant And Caulking | 173.74 | 47.55 |
| | | *For Up To 3 CLF, Add* | *9.45* | |
| | | *For >15 CLF, Deduct* | *-10.22* | |
| 07 92 13 00-0021 | CLF | 3/8" x 3/8" Joint, Acrylic/Latex Sealant And Caulking | 177.56 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *9.74* | |
| | | *For >13 CLF, Deduct* | *-10.60* | |
| 07 92 13 00-0022 | CLF | 3/8" x 1/2" Joint, Acrylic/Latex Sealant And Caulking | 189.03 | 47.55 |
| | | *For Up To 2 CLF, Add* | *10.60* | |
| | | *For >10 CLF, Deduct* | *-11.75* | |
| 07 92 13 00-0023 | CLF | 3/8" x 5/8" Joint, Acrylic/Latex Sealant And Caulking | 200.50 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *11.46* | |
| | | *For >8 CLF, Deduct* | *-12.89* | |
| 07 92 13 00-0024 | CLF | 3/8" x 3/4" Joint, Acrylic/Latex Sealant And Caulking | 217.08 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *12.57* | |
| | | *For >7 CLF, Deduct* | *-14.30* | |
| 07 92 13 00-0025 | CLF | 1/2" x 1/2" Joint, Acrylic/Latex Sealant And Caulking | 209.43 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *12.00* | |
| | | *For >7.5 CLF, Deduct* | *-13.53* | |
| 07 92 13 00-0026 | CLF | 1/2" x 5/8" Joint, Acrylic/Latex Sealant And Caulking | 229.84 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *13.40* | |
| | | *For >6 CLF, Deduct* | *-15.32* | |
| 07 92 13 00-0027 | CLF | 1/2" x 3/4" Joint, Acrylic/Latex Sealant And Caulking | 245.14 | 51.12 |
| | | *For Up To 1 CLF, Add* | *14.55* | |
| | | *For >5 CLF, Deduct* | *-16.85* | |
| 07 92 13 00-0028 | CLF | 1/2" x 7/8" Joint, Acrylic/Latex Sealant And Caulking | 265.54 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *15.95* | |
| | | *For >4.5 CLF, Deduct* | *-18.63* | |
| 07 92 13 00-0029 | CLF | 1/2" x 1" Joint, Acrylic/Latex Sealant And Caulking | 285.94 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *17.36* | |
| | | *For >4 CLF, Deduct* | *-20.41* | |
| 07 92 13 00-0030 | CLF | 3/4" x 3/4" Joint, Acrylic/Latex Sealant And Caulking | 306.35 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *18.76* | |
| | | *For >3.5 CLF, Deduct* | *-22.20* | |
| 07 92 13 00-0031 | CLF | 3/4" x 1" Joint, Acrylic/Latex Sealant And Caulking | 367.56 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *22.97* | |
| | | *For >2.5 CLF, Deduct* | *-27.55* | |
| 07 92 13 00-0032 | CLF | 1" x 1" Joint, Acrylic/Latex Sealant And Caulking | 449.18 | 68.00 |
| | | *For Up To 0.4 CLF, Add* | *28.58* | |
| | | *For >2 CLF, Deduct* | *-34.69* | |

## 07 92 13 00-0033 Polyurethane Sealant And Caulking *(07 92 13)*

Note: 1 or 2 part, non-sag.

| | | | | |
|---|---|---|---|---|
| 07 92 13 00-0034 | CLF | 1/4" x 1/4" Joint, Polyurethane Sealant And Caulking | 171.47 | 46.02 |
| | | *For Up To 6 CLF, Add* | *9.41* | |
| | | *For >30 CLF, Deduct* | *-10.25* | |
| 07 92 13 00-0035 | CLF | 1/4" x 3/8" Joint, Polyurethane Sealant And Caulking | 188.19 | 46.02 |
| | | *For Up To 4 CLF, Add* | *10.66* | |
| | | *For >20 CLF, Deduct* | *-11.92* | |
| 07 92 13 00-0036 | CLF | 1/4" x 1/2" Joint, Polyurethane Sealant And Caulking | 210.01 | 47.55 |
| | | *For Up To 3 CLF, Add* | *12.17* | |
| | | *For >15 CLF, Deduct* | *-13.84* | |
| 07 92 13 00-0037 | CLF | 3/8" x 3/8" Joint, Polyurethane Sealant And Caulking | 218.37 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *12.80* | |
| | | *For >13 CLF, Deduct* | *-14.68* | |
| 07 92 13 00-0038 | CLF | 3/8" x 1/2" Joint, Polyurethane Sealant And Caulking | 243.45 | 47.55 |
| | | *For Up To 2 CLF, Add* | *14.68* | |
| | | *For >10 CLF, Deduct* | *-17.19* | |
| 07 92 13 00-0039 | CLF | 3/8" x 5/8" Joint, Polyurethane Sealant And Caulking | 268.52 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *16.56* | |
| | | *For >8 CLF, Deduct* | *-19.69* | |
| 07 92 13 00-0040 | CLF | 3/8" x 3/4" Joint, Polyurethane Sealant And Caulking | 298.70 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *18.70* | |
| | | *For >7 CLF, Deduct* | *-22.46* | |
| 07 92 13 00-0041 | CLF | 1/2" x 1/2" Joint, Polyurethane Sealant And Caulking | 281.99 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *17.44* | |
| | | *For >7.5 CLF, Deduct* | *-20.79* | |
| 07 92 13 00-0042 | CLF | 1/2" x 5/8" Joint, Polyurethane Sealant And Caulking | 320.54 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *20.21* | |
| | | *For >6 CLF, Deduct* | *-24.39* | |
| 07 92 13 00-0043 | CLF | 1/2" x 3/4" Joint, Polyurethane Sealant And Caulking | 353.97 | 51.12 |
| | | *For Up To 1 CLF, Add* | *22.71* | |
| | | *For >5 CLF, Deduct* | *-27.73* | |
| 07 92 13 00-0044 | CLF | 1/2" x 7/8" Joint, Polyurethane Sealant And Caulking | 392.51 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *25.48* | |
| | | *For >4.5 CLF, Deduct* | *-31.33* | |
| 07 92 13 00-0045 | CLF | 1/2" x 1" Joint, Polyurethane Sealant And Caulking | 431.06 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *28.24* | |
| | | *For >4 CLF, Deduct* | *-34.93* | |
| 07 92 13 00-0046 | CLF | 3/4" x 3/4" Joint, Polyurethane Sealant And Caulking | 469.61 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *31.00* | |
| | | *For >3.5 CLF, Deduct* | *-38.53* | |
| 07 92 13 00-0047 | CLF | 3/4" x 1" Joint, Polyurethane Sealant And Caulking | 585.23 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *39.29* | |
| | | *For >2.5 CLF, Deduct* | *-49.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 92 13 00-0048 | | Flexible Polysulfide Sealant And Caulking, Clear *(07 92 13)* | | |
| | | Note: 1 or 2 part, non-sag. | | |
| 07 92 13 00-0049 | CLF | 1/4" x 1/4" Joint, Polysulfide Sealant And Caulking | 174.64 | 46.02 |
| | | *For Up To 6 CLF, Add* | *9.65* | |
| | | *For >30 CLF, Deduct* | *-10.56* | |
| 07 92 13 00-0050 | CLF | 1/4" x 3/8" Joint, Polysulfide Sealant And Caulking | 192.96 | 46.02 |
| | | *For Up To 4 CLF, Add* | *11.02* | |
| | | *For >20 CLF, Deduct* | *-12.39* | |
| 07 92 13 00-0051 | CLF | 1/4" x 1/2" Joint, Polysulfide Sealant And Caulking | 216.38 | 47.55 |
| | | *For Up To 3 CLF, Add* | *12.65* | |
| | | *For >15 CLF, Deduct* | *-14.48* | |
| 07 92 13 00-0052 | CLF | 3/8" x 3/8" Joint, Polysulfide Sealant And Caulking | 225.53 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *13.34* | |
| | | *For >13 CLF, Deduct* | *-15.40* | |
| 07 92 13 00-0053 | CLF | 3/8" x 1/2" Joint, Polysulfide Sealant And Caulking | 253.00 | 47.55 |
| | | *For Up To 2 CLF, Add* | *15.40* | |
| | | *For >10 CLF, Deduct* | *-18.14* | |
| 07 92 13 00-0054 | CLF | 3/8" x 5/8" Joint, Polysulfide Sealant And Caulking | 280.45 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *17.46* | |
| | | *For >8 CLF, Deduct* | *-20.89* | |
| 07 92 13 00-0055 | CLF | 3/8" x 3/4" Joint, Polysulfide Sealant And Caulking | 313.01 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *19.77* | |
| | | *For >7 CLF, Deduct* | *-23.89* | |
| 07 92 13 00-0056 | CLF | 1/2" x 1/2" Joint, Polysulfide Sealant And Caulking | 294.71 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *18.40* | |
| | | *For >7.5 CLF, Deduct* | *-22.06* | |
| 07 92 13 00-0057 | CLF | 1/2" x 5/8" Joint, Polysulfide Sealant And Caulking | 336.45 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *21.40* | |
| | | *For >6 CLF, Deduct* | *-25.98* | |
| 07 92 13 00-0058 | CLF | 1/2" x 3/4" Joint, Polysulfide Sealant And Caulking | 373.06 | 51.12 |
| | | *For Up To 1 CLF, Add* | *24.15* | |
| | | *For >5 CLF, Deduct* | *-29.64* | |
| 07 92 13 00-0059 | CLF | 1/2" x 7/8" Joint, Polysulfide Sealant And Caulking | 414.79 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *27.15* | |
| | | *For >4.5 CLF, Deduct* | *-33.55* | |
| 07 92 13 00-0060 | CLF | 1/2" x 1" Joint, Polysulfide Sealant And Caulking | 456.50 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *30.15* | |
| | | *For >4 CLF, Deduct* | *-37.47* | |
| 07 92 13 00-0061 | CLF | 3/4" x 3/4" Joint, Polysulfide Sealant And Caulking | 498.24 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *33.15* | |
| | | *For >3.5 CLF, Deduct* | *-41.39* | |
| 07 92 13 00-0062 | CLF | 3/4" x 1" Joint, Polysulfide Sealant And Caulking | 623.40 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *42.15* | |
| | | *For >2.5 CLF, Deduct* | *-53.14* | |
| 07 92 13 00-0063 | | Flexible Polyurethane Security Sealant And Caulking *(07 92 13)* | | |
| | | Note: 1 or 2 part, non-sag. | | |
| 07 92 13 00-0064 | CLF | 1/4" x 1/4" Joint, Flexible Polyurethane Security Sealant And Caulking | 182.41 | 46.02 |
| | | *For Up To 6 CLF, Add* | *10.23* | |
| | | *For >30 CLF, Deduct* | *-11.34* | |
| 07 92 13 00-0065 | CLF | 1/4" x 3/8" Joint, Flexible Polyurethane Security Sealant And Caulking | 204.60 | 46.02 |
| | | *For Up To 4 CLF, Add* | *11.89* | |
| | | *For >20 CLF, Deduct* | *-13.56* | |
| 07 92 13 00-0066 | CLF | 1/4" x 1/2" Joint, Flexible Polyurethane Security Sealant And Caulking | 231.89 | 47.55 |
| | | *For Up To 3 CLF, Add* | *13.81* | |
| | | *For >15 CLF, Deduct* | *-16.03* | |
| 07 92 13 00-0067 | CLF | 3/8" x 3/8" Joint, Flexible Polyurethane Security Sealant And Caulking | 242.99 | 47.55 |
| | | *For Up To 2.5 CLF, Add* | *14.65* | |
| | | *For >13 CLF, Deduct* | *-17.14* | |
| 07 92 13 00-0068 | CLF | 3/8" x 1/2" Joint, Flexible Polyurethane Security Sealant And Caulking | 276.26 | 47.55 |
| | | *For Up To 2 CLF, Add* | *17.14* | |
| | | *For >10 CLF, Deduct* | *-20.47* | |
| 07 92 13 00-0069 | CLF | 3/8" x 5/8" Joint, Flexible Polyurethane Security Sealant And Caulking | 309.54 | 47.55 |
| | | *For Up To 1.5 CLF, Add* | *19.64* | |
| | | *For >8 CLF, Deduct* | *-23.80* | |
| 07 92 13 00-0070 | CLF | 3/8" x 3/4" Joint, Flexible Polyurethane Security Sealant And Caulking | 347.93 | 49.59 |
| | | *For Up To 1.3 CLF, Add* | *22.39* | |
| | | *For >7 CLF, Deduct* | *-27.38* | |
| 07 92 13 00-0071 | CLF | 1/2" x 1/2" Joint, Flexible Polyurethane Security Sealant And Caulking | 325.75 | 49.59 |
| | | *For Up To 1.4 CLF, Add* | *20.72* | |
| | | *For >7.5 CLF, Deduct* | *-25.16* | |
| 07 92 13 00-0072 | CLF | 1/2" x 5/8" Joint, Flexible Polyurethane Security Sealant And Caulking | 375.24 | 51.12 |
| | | *For Up To 1.15 CLF, Add* | *24.31* | |
| | | *For >6 CLF, Deduct* | *-29.86* | |
| 07 92 13 00-0073 | CLF | 1/2" x 3/4" Joint, Flexible Polyurethane Security Sealant And Caulking | 419.61 | 51.12 |
| | | *For Up To 1 CLF, Add* | *27.64* | |
| | | *For >5 CLF, Deduct* | *-34.29* | |
| 07 92 13 00-0074 | CLF | 1/2" x 7/8" Joint, Flexible Polyurethane Security Sealant And Caulking | 469.09 | 52.66 |
| | | *For Up To 0.8 CLF, Add* | *31.22* | |
| | | *For >4.5 CLF, Deduct* | *-38.98* | |
| 07 92 13 00-0075 | CLF | 1/2" x 1" Joint, Flexible Polyurethane Security Sealant And Caulking | 518.57 | 54.70 |
| | | *For Up To 0.75 CLF, Add* | *34.80* | |
| | | *For >4 CLF, Deduct* | *-43.68* | |
| 07 92 13 00-0076 | CLF | 3/4" x 3/4" Joint, Flexible Polyurethane Security Sealant And Caulking | 568.06 | 56.24 |
| | | *For Up To 0.65 CLF, Add* | *38.39* | |
| | | *For >3.5 CLF, Deduct* | *-48.37* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 92 13 00-0077 | CLF | 3/4" x 1" Joint, Flexible Polyurethane Security Sealant And Caulking | 716.51 | 61.35 |
| | | *For Up To 0.5 CLF, Add* | *49.14* | |
| | | *For >2.5 CLF, Deduct* | *-62.45* | |

### 07 92 19 Acoustical Joint Sealants *(07 92)*

07 92 19 00-0001 Acoustical Sealant *(07 92 19)*

| | | | | |
|---|---|---|---|---|
| 07 92 19 00-0002 | CLF | 1/4" x 1/4" Joint, Acoustical Sealant | 192.01 | 46.02 |
| | | *For Custom Match Coloring, Add* | *12.95* | |
| | | *For Up To 6 CLF, Add* | *10.95* | |
| | | *For >30 CLF, Deduct* | *-12.30* | |
| | | *For 1 Part Mildew Resistant, Add* | *18.89* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *10.79* | |
| 07 92 19 00-0003 | CLF | 1/4" x 3/8" Joint, Acoustical Sealant | 212.50 | 46.02 |
| | | *For Custom Match Coloring, Add* | *17.87* | |
| | | *For Up To 4 CLF, Add* | *12.49* | |
| | | *For >20 CLF, Deduct* | *-14.35* | |
| | | *For 1 Part Mildew Resistant, Add* | *26.06* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *14.89* | |
| 07 92 19 00-0004 | CLF | 1/4" x 1/2" Joint, Acoustical Sealant | 229.69 | 47.55 |
| | | *For Custom Match Coloring, Add* | *20.77* | |
| | | *For Up To 3 CLF, Add* | *13.65* | |
| | | *For >15 CLF, Deduct* | *-15.81* | |
| | | *For 1 Part Mildew Resistant, Add* | *30.29* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *17.31* | |
| 07 92 19 00-0005 | CLF | 3/8" x 3/8" Joint, Acoustical Sealant | 263.22 | 47.55 |
| | | *For Custom Match Coloring, Add* | *28.82* | |
| | | *For Up To 2.5 CLF, Add* | *16.16* | |
| | | *For >13 CLF, Deduct* | *-19.16* | |
| | | *For 1 Part Mildew Resistant, Add* | *42.02* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *24.01* | |
| 07 92 19 00-0006 | CLF | 3/8" x 1/2" Joint, Acoustical Sealant | 298.08 | 47.55 |
| | | *For Custom Match Coloring, Add* | *37.18* | |
| | | *For Up To 2 CLF, Add* | *18.78* | |
| | | *For >10 CLF, Deduct* | *-22.65* | |
| | | *For 1 Part Mildew Resistant, Add* | *54.23* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *30.99* | |
| 07 92 19 00-0007 | CLF | 1/2" x 1/2" Joint, Acoustical Sealant | 366.58 | 49.59 |
| | | *For Custom Match Coloring, Add* | *52.40* | |
| | | *For Up To 1.4 CLF, Add* | *23.79* | |
| | | *For >7.5 CLF, Deduct* | *-29.25* | |
| | | *For 1 Part Mildew Resistant, Add* | *76.41* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *43.66* | |

## 07 95 Expansion Control *(07 90)*

### 07 95 13 Expansion Joint Cover Assemblies *(07 95)*

Note: Includes necessary waterproofing mastics/caulking.

#### 07 95 13 13 Interior Expansion Joint Cover Assemblies *(07 95 13)*

07 95 13 13-0001 Interior Floor Expansion Joint Cover Assemblies *(07 95 13 13)*

07 95 13 13-0002 With 1" Space *(07 95 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 07 95 13 13-0003 | LF | 1" Opening Floor Assembly Type, With Aluminum Expansion Joint Cover | 81.04 | 3.00 |
| 07 95 13 13-0004 | LF | 1" Opening Floor Assembly Type, With Bronze Expansion Joint Cover | 32.47 | 3.00 |
| 07 95 13 13-0005 | LF | 1" Opening Floor Assembly Type, With Stainless Steel Expansion Joint Cover | 82.84 | 3.00 |

07 95 13 13-0006 With 2" Space *(07 95 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 07 95 13 13-0007 | LF | 2" Opening Floor Assembly Type, Aluminum Expansion Joint Cover | 116.29 | 3.00 |
| 07 95 13 13-0008 | LF | 2" Opening Floor Assembly Type, Bronze Expansion Joint Cover | 39.77 | 3.00 |
| 07 95 13 13-0009 | LF | 2" Opening Floor Assembly Type, Stainless Steel Expansion Joint Cover | 118.99 | 3.00 |

07 95 13 13-0010 Interior Ceiling And Wall Expansion Joint Cover Assemblies *(07 95 13 13)*

07 95 13 13-0011 With 1" Space *(07 95 13 13-0010)*

| | | | | |
|---|---|---|---|---|
| 07 95 13 13-0012 | LF | 1" Opening Ceiling And Wall Assembly Type, Aluminum Expansion Joint Cover | 48.40 | 3.00 |
| 07 95 13 13-0013 | LF | 1" Opening Ceiling And Wall Assembly Type, Bronze Expansion Joint Cover | 27.77 | 3.00 |
| 07 95 13 13-0014 | LF | 1" Opening Ceiling And Wall Assembly Type, Stainless Steel Expansion Joint Cover | 67.37 | 3.00 |

07 95 13 13-0015 With 2" Space *(07 95 13 13-0010)*

| | | | | |
|---|---|---|---|---|
| 07 95 13 13-0016 | LF | 2" Opening Ceiling And Wall Assembly Type, Aluminum Expansion Joint Cover | 69.55 | 3.00 |
| 07 95 13 13-0017 | LF | 2" Opening Ceiling And Wall Assembly Type, Bronze Expansion Joint Cover | 31.41 | 3.00 |
| 07 95 13 13-0018 | LF | 2" Opening Ceiling And Wall Assembly Type, Stainless Steel Expansion Joint Cover | 85.44 | 3.00 |

#### 07 95 13 16 Exterior Expansion Joint Cover Assemblies *(07 95 13)*

07 95 13 16-0001 Exterior Roof Aluminum Expansion Joint Cover Assemblies *(07 95 13 16)*

07 95 13 16-0002 Roof To Roof *(07 95 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 07 95 13 16-0003 | LF | 1" Opening Aluminum Assemblies, Exterior Roof To Roof Expansion Joint | 123.41 | 2.00 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 07 95 13 16-0004 | LF | 2" Opening Aluminum Assemblies, Exterior Roof To Roof Expansion Joint | 153.07 | 2.00 |
| 07 95 13 16-0005 | LF | 3" Opening Aluminum Assemblies, Exterior Roof To Roof Expansion Joint | 173.50 | 2.00 |
| 07 95 13 16-0006 | | Roof To Wall *(07 95 13 16-0001)* | | |
| 07 95 13 16-0007 | LF | 1" Opening Aluminum Assemblies, Exterior Roof To Wall Expansion Joint | 84.78 | 2.00 |
| 07 95 13 16-0008 | LF | 2" Opening Aluminum Assemblies, Exterior Roof To Wall Expansion Joint | 121.09 | 2.00 |
| 07 95 13 16-0009 | | Flat Wall To Wall *(07 95 13 16-0001)* | | |
| 07 95 13 16-0010 | LF | 1" Opening Aluminum Assemblies, Exterior Wall To Wall Expansion Joint | 59.16 | 2.00 |
| 07 95 13 16-0011 | LF | 2" Opening Aluminum Assemblies, Exterior Wall To Wall Expansion Joint | 80.95 | 2.00 |
| 07 95 13 16-0012 | LF | 3" Opening Aluminum Assemblies, Exterior Wall To Wall Expansion Joint | 107.24 | 2.00 |
| 07 95 13 16-0013 | | Corner To Flat Wall *(07 95 13 16-0001)* | | |
| 07 95 13 16-0014 | LF | 1" Opening Aluminum Assemblies, Exterior Corner To Wall Expansion Joint | 52.66 | 2.00 |
| 07 95 13 16-0015 | LF | 2" Opening Aluminum Assemblies, Exterior Corner To Wall Expansion Joint | 67.18 | 2.00 |
| 07 95 13 16-0016 | LF | 3" Opening Aluminum Assemblies, Exterior Corner To Wall Expansion Joint | 108.00 | 2.00 |

**END OF SECTION 07**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 08 Openings

## 08 01 Operation and Maintenance of Openings *(08)*

### 08 01 10 Operation and Maintenance of Doors and Frames *(08 01)*

#### 08 01 11 Operation and Maintenance of Metal Doors and Frames *(08 01 10)*

##### 08 01 11 61 Metal Doors and Frames Repair *(08 01 11)*

08 01 11 61-0001 Hollow Metal Door Repair *(08 01 11 61)*
Note: Repairs are based on holes or damage of less than 1/2 of a square foot.

| | | | | |
|---|---|---|---|---|
| 08 01 11 61-0002 | EA | Up To 1 SI, Patch Small Drill Holes<br>Note: Per hinge location - sand to bare metal, mix/patch with a two-part polyester-based, putty-like filler resin and hardener (Bondo® Fillers), fine grit sand smooth for finish | 10.58 | |
| 08 01 11 61-0003 | EA | >1 To 6 SI, Patch Small Drill Holes<br>Note: Per hinge location - sand to bare metal, mix/patch with a two-part polyester-based, putty-like filler resin and hardener (Bondo® Fillers), fine grit sand smooth for finish | 21.32 | |
| 08 01 11 61-0004 | LF | Patch Deep Scrapes Or Cuts In Doors | 25.77 | |

### 08 01 50 Operation and Maintenance of Windows *(08 01)*

#### 08 01 52 Operation and Maintenance of Wood Windows *(08 01 50)*

##### 08 01 52 61 Wood Window Repairs *(08 01 52)*

08 01 52 61-0001 Window Restoration And Replacement *(08 01 52 61)*

| | | | | |
|---|---|---|---|---|
| 08 01 52 61-0002 | EA | Removal And Replacement Of Sash Guides | 6.76 | |
| 08 01 52 61-0003 | EA | Removal And Replacement Of Window Arms | 22.01 | |
| 08 01 52 61-0004 | EA | Removal And Replacement Of Window Crank Operator | 26.97 | |
| 08 01 52 61-0005 | EA | Removal And Replacement Of Brass Window Sash Pull | 16.00 | |
| 08 01 52 61-0006 | EA | Removal And Replacement Of Brass Window Sash Lock | 12.90 | |
| 08 01 52 61-0007 | EA | Removal And Replacement Of Window Balance, Removable Sash Window<br>Note: Channel, spiral or coil balance. | 16.86 | |
| 08 01 52 61-0008 | EA | Removal And Replacement Of Window Balance, Sash Window, Wooden Stops And/or Casing<br>Note: Channel, spiral or coil balance. | 42.46 | |
| | | *For Replacing Two Balances In One Window, Deduct* | *-14.13* | |

### 08 01 70 Operation and Maintenance of Hardware *(08 01)*

#### 08 01 71 Operation and Maintenance of Door Hardware *(08 01 70)*

##### 08 01 71 81 Door Hardware Replacement *(08 01 71)*

08 01 71 81-0001 Replacement Folding Door Hardware *(08 01 71 81)*
Note: Includes track, top and bottom pivots, door guide, track stop, panel hinge, bottom pivot bracket, top pivot lock, 4-door aligner (when necessary), and doorknob.

08 01 71 81-0002 2-Door Folding Door Hardware *(08 01 71 81-0001)*

| | | | | |
|---|---|---|---|---|
| 08 01 71 81-0003 | SET | 24" Track, 40 Lb. Capacity, 2 Panel Bi-Fold Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 144.89 | 51.19 |
| 08 01 71 81-0004 | SET | 30" Track, 40 Lb. Capacity, 2 Panel Bi-Fold Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 150.82 | 52.47 |
| 08 01 71 81-0005 | SET | 36" Track, 40 Lb. Capacity, 2 Panel Bi-Fold Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 153.38 | 53.75 |
| 08 01 71 81-0006 | SET | 36" Track, 50 Lb. Capacity, 2 Panel Bi-Fold Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 175.13 | 53.75 |

08 01 71 81-0007 4-Door Folding Door Hardware *(08 01 71 81-0001)*

| | | | | |
|---|---|---|---|---|
| 08 01 71 81-0008 | SET | 48" Track, 40 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 227.84 | 76.79 |
| 08 01 71 81-0009 | SET | 48" Track, 50 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 263.01 | 76.79 |
| 08 01 71 81-0010 | SET | 60" Track, 40 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 234.47 | 76.79 |
| 08 01 71 81-0011 | SET | 60" Track, 50 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 270.69 | 76.79 |
| 08 01 71 81-0012 | SET | 72" Track, 40 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 240.79 | 79.35 |
| 08 01 71 81-0013 | SET | 72" Track, 50 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 278.62 | 79.35 |
| 08 01 71 81-0014 | SET | 96" Track, 40 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 228.88 | 79.35 |
| 08 01 71 81-0015 | SET | 96" Track, 50 Lb. Capacity, 4 Panel Bi-Folding Door Hardware<br>Note: Aluminum, top mounted. For replacement only. | 252.03 | 79.35 |

08 01 71 81-0016 Replacement Sliding Door Hardware *(08 01 71 81)*
Note: Hardware includes track, door pull, by-pass door guide, doorstop, standard hanger, and track stop.

08 01 71 81-0017 2-Door Sliding Door Hardware *(08 01 71 81-0016)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 01 71 81-0018 | SET | 48" Track, 100 Lb. Capacity, 2 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 101.72 | 25.60 |
| 08 01 71 81-0019 | SET | 48" Track, 150 Lb. Capacity, 2 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 158.60 | 25.60 |
| 08 01 71 81-0020 | SET | 60" Track, 100 Lb. Capacity, 2 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 113.45 | 28.15 |
| 08 01 71 81-0021 | SET | 60" Track, 150 Lb. Capacity, 2 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 175.36 | 28.15 |
| 08 01 71 81-0022 | SET | 72" Track, 100 Lb. Capacity, 2 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 138.62 | 30.72 |
| 08 01 71 81-0023 | SET | 72" Track, 150 Lb. Capacity, 2 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 192.49 | 30.72 |
| 08 01 71 81-0024 | | 4-Door Sliding Door Hardware *(08 01 71 81-0016)* | | |
| 08 01 71 81-0025 | SET | 96" Track, 200 Lb. Capacity, 4 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 233.37 | 51.19 |
| 08 01 71 81-0026 | SET | 96" Track, 300 Lb. Capacity, 4 Door Sliding Door Hardware<br>Note: Aluminum fascia track. For replacement only. | 309.14 | 51.19 |

## 08 01 80 Maintenance of Glazing *(08 01)*

### 08 01 81 Maintenance of Glass Glazing *(08 01 80)*

#### 08 01 81 10 Maintenance of Glass Glazing *(08 01 81)*

08 01 81 10-0001 Glazing Compound Repair *(08 01 81 10)*

| | | | |
|---|---|---|---|
| 08 01 81 10-0002 | LF | Removal And Replacement Of Up To 1/2" Wide Damaged, Broken Or Cracked Window Glazing, For Glazing Compound Repair | 6.32 |

# 08 05 Common Work Results for Openings *(08)*

## 08 05 13 Door Options and Modifications *(08 05)*

Note: Excludes removal and reinstallation of door.

08 05 13 00-0001 Door Vision Panels (Pemko LT-S1) *(08 05 13)*

Note: Factory primed or powder coated. See CSI section 08 81 00 00-0000 for glazing.

| | | | |
|---|---|---|---|
| 08 05 13 00-0002 | EA | For Up To 1 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 155.03 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *77.52* |
| 08 05 13 00-0003 | EA | For >1 To 2 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 196.24 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *98.12* |
| 08 05 13 00-0004 | EA | For >2 To 4 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 227.64 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *113.82* |
| 08 05 13 00-0005 | EA | For >4 To 6 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 290.44 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *145.22* |
| 08 05 13 00-0006 | EA | For >6 To 8 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 376.79 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *188.40* |
| 08 05 13 00-0007 | EA | For >8 To 10 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 480.79 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *240.40* |
| 08 05 13 00-0008 | EA | For >10 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 510.23 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *255.12* |
| 08 05 13 00-0009 | EA | For Up To 1 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 192.13 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *70.47* |
| 08 05 13 00-0010 | EA | For >1 To 2 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 234.72 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *89.20* |
| 08 05 13 00-0011 | EA | For >2 To 4 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 268.38 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *103.48* |
| 08 05 13 00-0012 | EA | For >4 To 6 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 330.59 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *132.02* |
| 08 05 13 00-0013 | EA | For >6 To 8 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 414.20 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *171.27* |
| 08 05 13 00-0014 | EA | For >8 To 10 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 513.88 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *218.55* |
| 08 05 13 00-0015 | EA | For >10 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add | 545.77 |
| | | *For 9/16" To 1-1/16" Glazing Pocket, Add* | *231.93* |

08 05 13 00-0016 Door Louvers, Inverted "Y" 50% Free Air (Pemko LV-IY) *(08 05 13)*

Note: Factory primed or powder coated.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 05 13 00-0017 | EA | For Up To 1 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 147.83 | |
| 08 05 13 00-0018 | EA | For >1 To 2 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 167.93 | |
| 08 05 13 00-0019 | EA | For >2 To 4 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 228.24 | |
| 08 05 13 00-0020 | EA | For >4 To 6 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 425.62 | |
| 08 05 13 00-0021 | EA | For >6 To 8 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 526.35 | |
| 08 05 13 00-0022 | EA | For >8 To 10 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 628.69 | |
| 08 05 13 00-0023 | EA | For >10 To 14 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 820.39 | |
| 08 05 13 00-0024 | EA | For >14 To 18 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 965.72 | |
| | | *For 18 Gauge Louver And 18 Gauge Frame, Add* | *115.89* | |
| 08 05 13 00-0025 | EA | For Up To 1 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 186.22 | |
| 08 05 13 00-0026 | EA | For >1 To 2 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 210.16 | |
| 08 05 13 00-0027 | EA | For >2 To 4 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 274.32 | |
| 08 05 13 00-0028 | EA | For >4 To 6 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 475.53 | |
| 08 05 13 00-0029 | EA | For >6 To 8 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 580.10 | |
| 08 05 13 00-0030 | EA | For >8 To 10 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 686.29 | |
| 08 05 13 00-0031 | EA | For >10 To 14 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 881.82 | |
| 08 05 13 00-0032 | EA | For >14 To 18 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add | 1,029.71 | |
| | | *For 18 Gauge Louver And 18 Gauge Frame, Add* | *115.89* | |

## 08 05 13 00-0033 Fire Rated Fusible Link Louvers (Pemko LV-FL) *(08 05 13)*

Note: Factory primed or powder coated.

| | | | | |
|---|---|---|---|---|
| 08 05 13 00-0034 | EA | For Up To 1 SF, Factory Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add | 299.36 | |
| 08 05 13 00-0035 | EA | For >1 To 2 SF, Factory Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add | 342.56 | |
| 08 05 13 00-0036 | EA | For >2 To 4 SF, Factory Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add | 402.37 | |
| 08 05 13 00-0037 | EA | For Up To 1 SF, Site Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add | 345.44 | |
| 08 05 13 00-0038 | EA | For >1 To 2 SF, Site Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add | 393.75 | |
| 08 05 13 00-0039 | EA | For >2 To 4 SF, Site Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add | 457.67 | |

## 08 05 13 00-0040 Door Hardware Preparation *(08 05 13)*

| | | | | |
|---|---|---|---|---|
| 08 05 13 00-0041 | EA | Factory Prepare Wood Door (Rated Or Non-Rated) For Mortise Lockset Hardware | 38.34 | |
| 08 05 13 00-0042 | EA | Prepare Existing Wood Door (Rated) For Mortise Lockset Hardware<br>Note: Requires door to be taken off site for UL certification. | 94.57 | |
| 08 05 13 00-0043 | EA | Prepare Existing Wood Door (Non-Rated) For Mortise Lockset Hardware | 43.46 | |
| 08 05 13 00-0044 | EA | Prepare Existing Wood Door (Rated) For Cylindrical Lockset Hardware<br>Note: Requires door to be taken off site for UL certification. | 76.70 | |
| 08 05 13 00-0045 | EA | Prepare Existing Wood Door (Non-Rated) For Cylindrical Lockset Hardware | 12.78 | |
| 08 05 13 00-0046 | EA | Prepare Existing Wood Door (Rated) For Concealed Vertical Rod<br>Note: Requires door to be taken off site for UL certification. | 140.61 | |
| 08 05 13 00-0047 | EA | Prepare Existing Wood Door (Non-Rated) For Concealed Vertical Rod | 89.47 | |
| 08 05 13 00-0048 | EA | Prepare Existing Wood Door (Rated) For Electric Hardware<br>Note: Requires door to be taken off site for UL certification. | 94.57 | |
| 08 05 13 00-0049 | EA | Prepare Existing Wood Door (Non-Rated) For Electric Hardware | 43.46 | |

## 08 05 13 00-0050 Door Modifications *(08 05 13)*

| | | | | |
|---|---|---|---|---|
| 08 05 13 00-0051 | EA | Removal And Reinstallation Of Door | 43.52 | |
| 08 05 13 00-0052 | EA | Removal And Reinstallation Of Metal Door Frame | 85.32 | |
| 08 05 13 00-0053 | EA | Trim Bottom Of Existing Steel Door For Installation Of Carpet Or Tile<br>Note: Excludes removal and reinstallation of door. | 46.08 | |
| 08 05 13 00-0054 | EA | Modify Metal Door Frame For Door Swing<br>Note: Includes removal of door; install blank hinge plates, new continuous hinge, blank strike plate, new strike plate and reinstallation of door. | 857.38 | |
| 08 05 13 00-0055 | EA | Factory Installed Sound Proofing (STC 28) In Metal Door | 115.45 | |
| 08 05 13 00-0056 | SF | For 16 Gauge Steel Metal Plate Bolted On Door<br>Note: Includes mounting hardware. | 19.06 | |
| 08 05 13 00-0057 | EA | Removal And Reinstallation Of Wood Door Frame | 51.90 | |
| 08 05 13 00-0058 | EA | Trim Bottom Of Existing Wood Door For Installation Of Carpet Or Tile<br>Note: Excludes removal and reinstallation of door. | 23.36 | |
| 08 05 13 00-0059 | EA | Factory Trim Wood Door Edge For Custom Width | 33.73 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 08 10 Doors and Frames *(08)*

## 08 11 Metal Doors and Frames *(08 10)*

### 08 11 13 Hollow Metal Doors and Frames *(08 11)*

See CSI section 08 12 13 00-0000 for hollow metal frames, 08 13 13 00-0000 for hollow metal doors.

### 08 11 16 Aluminum Doors and Frames *(08 11)*

See CSI section 08 12 16 00-0000 for aluminum frames.

### 08 11 63 Metal Screen and Storm Doors and Frames *(08 11)*

#### 08 11 63 13 Steel Screen and Storm Doors and Frames *(08 11 63)*

08 11 63 13-0001 Steel Screen Door *(08 11 63 13)*

Note: Includes frame, trim, necessary anchors and hardware (closures, chain and spring, latching, screens, etc.).

| | | | | |
|---|---|---|---|---|
| 08 11 63 13-0002 | EA | 2'-8" x 7', Residential, Steel Screen Door With Frame, Trim, Hardware | 694.12 | 70.40 |
| 08 11 63 13-0003 | EA | 3' x 7' Steel Screen Door, Residential, With Frame, Trim, Hardware | 699.26 | 72.95 |
| 08 11 63 13-0004 | EA | Steel Combination Type Residential Storm Door, With Mesh And Tempered Glass With Frame, Trim, Hardware | 1,139.94 | 72.95 |

#### 08 11 63 23 Aluminum Screen and Storm Doors and Frames *(08 11 63)*

08 11 63 23-0001 Aluminum Combination Type With Tempered Glass At Top And Bottom *(08 11 63 23)*

Note: Includes frame trim, necessary anchors and usual hardware (closures, chain and spring, latching, screens, etc.).

| | | | | |
|---|---|---|---|---|
| 08 11 63 23-0002 | EA | Aluminum Combination Type Residential Storm Door, Tempered Glass Top With Frame, Trim, Hardware | 1,252.90 | 40.95 |
| | | *For Special Finished, Add* | *138.06* | |
| 08 11 63 23-0003 | EA | Aluminum Combination Type Residential Storm Door, Tempered Glass Top And Bottom With Frame, Trim, Hardware | 1,330.50 | 40.95 |
| 08 11 63 23-0004 | EA | Aluminum Screen Door | 247.17 | 25.56 |
| 08 11 63 23-0005 | SF | Repair Screen Door | 12.45 | |

### 08 11 73 Sliding Metal Fire Doors *(08 11)*

08 11 73 00-0001 Motor Operated Fire Door With Fusible Link *(08 11 73)*

Note: 3 hour rating. Excludes electrical hook-up of motor.

| | | | | |
|---|---|---|---|---|
| 08 11 73 00-0002 | EA | 3' x 6' 8" Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating | 2,712.18 | 250.01 |
| 08 11 73 00-0003 | EA | 3' 8" x 6' 8" Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating | 2,992.73 | 250.01 |
| 08 11 73 00-0004 | EA | 4' x 8' Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating | 3,471.20 | 250.01 |
| 08 11 73 00-0005 | EA | 5' x 8' Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating | 3,981.85 | 250.01 |

## 08 12 Metal Frames *(08 10)*

Note: Includes perimeter caulk, sealant (as required), anchors and silencers.

### 08 12 13 Hollow Metal Frames *(08 12)*

#### 08 12 13 13 Standard Hollow Metal Frames *(08 12 13)*

Note: Shop prime coat. See CSI section 04 05 16 26-0017 for grouting frames.

08 12 13 13-0001 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

08 12 13 13-0002 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 08 12 13 13-0003 | EA | 2' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 682.20 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *90.81* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *72.65* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,093.58* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,275.20* | |
| | | *For Baked Enamel Finish, Add* | *193.14* | |
| | | *For 18 Gauge Frame, Deduct* | *-60.54* | |
| | | *For 14 Gauge Frame, Add* | *151.35* | |
| | | *For 12 Gauge Frame, Add* | *230.06* | |
| 08 12 13 13-0004 | EA | 2'-4" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 805.20 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *108.11* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *86.49* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,301.54* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,517.76* | |
| | | *For Baked Enamel Finish, Add* | *228.89* | |
| | | *For 18 Gauge Frame, Deduct* | *-72.07* | |
| | | *For 14 Gauge Frame, Add* | *180.18* | |
| | | *For 12 Gauge Frame, Add* | *273.88* | |
| 08 12 13 13-0005 | EA | 2'-6" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 821.85 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *109.84* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *87.87* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,322.55* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,542.23* | |
| | | *For Baked Enamel Finish, Add* | *233.12* | |
| | | *For 18 Gauge Frame, Deduct* | *-73.23* | |
| | | *For 14 Gauge Frame, Add* | *183.07* | |
| | | *For 12 Gauge Frame, Add* | *278.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0006 | EA | 2'-8" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 829.53 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *109.84* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *87.87* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,322.93* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,542.61* | |
| | | *For Baked Enamel Finish, Add* | *234.27* | |
| | | *For 18 Gauge Frame, Deduct* | *-73.23* | |
| | | *For 14 Gauge Frame, Add* | *183.07* | |
| | | *For 12 Gauge Frame, Add* | *278.26* | |
| 08 12 13 13-0007 | EA | 2'-10" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 843.62 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *111.57* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *89.25* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,343.81* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,566.95* | |
| | | *For Baked Enamel Finish, Add* | *238.11* | |
| | | *For 18 Gauge Frame, Deduct* | *-74.38* | |
| | | *For 14 Gauge Frame, Add* | *185.95* | |
| | | *For 12 Gauge Frame, Add* | *282.64* | |
| 08 12 13 13-0008 | EA | 3' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 857.71 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *113.30* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *90.64* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,364.70* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,591.29* | |
| | | *For Baked Enamel Finish, Add* | *241.95* | |
| | | *For 18 Gauge Frame, Deduct* | *-75.53* | |
| | | *For 14 Gauge Frame, Add* | *188.83* | |
| | | *For 12 Gauge Frame, Add* | *287.02* | |
| 08 12 13 13-0009 | EA | 3'-4" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 914.73 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *121.08* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *96.87* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,458.37* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,700.54* | |
| | | *For Baked Enamel Finish, Add* | *258.29* | |
| | | *For 18 Gauge Frame, Deduct* | *-80.72* | |
| | | *For 14 Gauge Frame, Add* | *201.81* | |
| | | *For 12 Gauge Frame, Add* | *306.74* | |
| 08 12 13 13-0010 | EA | 3'-6" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 919.85 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *121.08* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *96.87* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,458.63* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,700.79* | |
| | | *For Baked Enamel Finish, Add* | *259.06* | |
| | | *For 18 Gauge Frame, Deduct* | *-80.72* | |
| | | *For 14 Gauge Frame, Add* | *201.81* | |
| | | *For 12 Gauge Frame, Add* | *306.74* | |
| 08 12 13 13-0011 | EA | 4' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 953.79 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *125.41* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *100.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,510.76* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,761.57* | |
| | | *For Baked Enamel Finish, Add* | *268.47* | |
| | | *For 18 Gauge Frame, Deduct* | *-83.60* | |
| | | *For 14 Gauge Frame, Add* | *209.01* | |
| | | *For 12 Gauge Frame, Add* | *317.70* | |
| 08 12 13 13-0012 | EA | 5' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 987.74 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *129.73* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *103.78* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,562.91* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,822.37* | |
| | | *For Baked Enamel Finish, Add* | *277.89* | |
| | | *For 18 Gauge Frame, Deduct* | *-86.49* | |
| | | *For 14 Gauge Frame, Add* | *216.22* | |
| | | *For 12 Gauge Frame, Add* | *328.65* | |
| 08 12 13 13-0013 | EA | 5'-4" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 992.85 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *129.73* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *103.78* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,563.17* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,822.63* | |
| | | *For Baked Enamel Finish, Add* | *278.66* | |
| | | *For 18 Gauge Frame, Deduct* | *-86.49* | |
| | | *For 14 Gauge Frame, Add* | *216.22* | |
| | | *For 12 Gauge Frame, Add* | *328.65* | |
| 08 12 13 13-0014 | EA | 5'-8" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,009.84 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *131.89* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *105.51* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,589.25* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,853.04* | |
| | | *For Baked Enamel Finish, Add* | *283.37* | |
| | | *For 18 Gauge Frame, Deduct* | *-87.93* | |
| | | *For 14 Gauge Frame, Add* | *219.82* | |
| | | *For 12 Gauge Frame, Add* | *334.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0015 | EA | 6' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,026.81 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *134.06* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *107.24* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,615.32* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,883.43* | |
| | | *For Baked Enamel Finish, Add* | *288.08* | |
| | | *For 18 Gauge Frame, Deduct* | *-89.37* | |
| | | *For 14 Gauge Frame, Add* | *223.43* | |
| | | *For 12 Gauge Frame, Add* | *339.61* | |
| 08 12 13 13-0016 | EA | 7' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,087.03 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *142.70* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *114.16* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,719.23* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,004.64* | |
| | | *For Baked Enamel Finish, Add* | *305.76* | |
| | | *For 18 Gauge Frame, Deduct* | *-95.14* | |
| | | *For 14 Gauge Frame, Add* | *237.84* | |
| | | *For 12 Gauge Frame, Add* | *361.52* | |
| 08 12 13 13-0017 | EA | 8' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,147.24 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *151.35* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *121.08* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,823.15* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,125.85* | |
| | | *For Baked Enamel Finish, Add* | *323.44* | |
| | | *For 18 Gauge Frame, Deduct* | *-100.90* | |
| | | *For 14 Gauge Frame, Add* | *252.26* | |
| | | *For 12 Gauge Frame, Add* | *383.43* | |

## 08 12 13 13-0018 >7'-2" Through 9'-0" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 08 12 13 13-0019 | EA | 2' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 749.47 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *100.90* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *80.72* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,214.66* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,416.47* | |
| | | *For Baked Enamel Finish, Add* | *213.32* | |
| | | *For 18 Gauge Frame, Deduct* | *-67.27* | |
| | | *For 14 Gauge Frame, Add* | *168.17* | |
| | | *For 12 Gauge Frame, Add* | *255.62* | |
| 08 12 13 13-0020 | EA | 2'-4" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 885.28 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *120.12* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *96.10* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,445.68* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,685.92* | |
| | | *For Baked Enamel Finish, Add* | *252.91* | |
| | | *For 18 Gauge Frame, Deduct* | *-80.08* | |
| | | *For 14 Gauge Frame, Add* | *200.20* | |
| | | *For 12 Gauge Frame, Add* | *304.31* | |
| 08 12 13 13-0021 | EA | 2'-6" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 903.21 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *122.04* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *97.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,469.00* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,713.08* | |
| | | *For Baked Enamel Finish, Add* | *257.52* | |
| | | *For 18 Gauge Frame, Deduct* | *-81.36* | |
| | | *For 14 Gauge Frame, Add* | *203.41* | |
| | | *For 12 Gauge Frame, Add* | *309.18* | |
| 08 12 13 13-0022 | EA | 2'-8" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 910.89 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *122.04* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *97.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,469.38* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,713.47* | |
| | | *For Baked Enamel Finish, Add* | *258.68* | |
| | | *For 18 Gauge Frame, Deduct* | *-81.36* | |
| | | *For 14 Gauge Frame, Add* | *203.41* | |
| | | *For 12 Gauge Frame, Add* | *309.18* | |
| 08 12 13 13-0023 | EA | 2'-10" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 926.26 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *123.96* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *99.17* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,492.57* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,740.49* | |
| | | *For Baked Enamel Finish, Add* | *262.90* | |
| | | *For 18 Gauge Frame, Deduct* | *-82.64* | |
| | | *For 14 Gauge Frame, Add* | *206.61* | |
| | | *For 12 Gauge Frame, Add* | *314.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0024 | EA | 3' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 941.64 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *125.89* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *100.71* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,515.77* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,767.54* | |
| | | *For Baked Enamel Finish, Add* | *267.13* | |
| | | *For 18 Gauge Frame, Deduct* | *-83.93* | |
| | | *For 14 Gauge Frame, Add* | *209.81* | |
| | | *For 12 Gauge Frame, Add* | *318.92* | |
| 08 12 13 13-0025 | EA | 3'-4" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,004.42 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *134.54* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *107.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,619.81* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,888.89* | |
| | | *For Baked Enamel Finish, Add* | *285.20* | |
| | | *For 18 Gauge Frame, Deduct* | *-89.69* | |
| | | *For 14 Gauge Frame, Add* | *224.23* | |
| | | *For 12 Gauge Frame, Add* | *340.83* | |
| 08 12 13 13-0026 | EA | 3'-6" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,009.54 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *134.54* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *107.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,620.07* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,889.14* | |
| | | *For Baked Enamel Finish, Add* | *285.97* | |
| | | *For 18 Gauge Frame, Deduct* | *-89.69* | |
| | | *For 14 Gauge Frame, Add* | *224.23* | |
| | | *For 12 Gauge Frame, Add* | *340.83* | |
| 08 12 13 13-0027 | EA | 4' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,046.69 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *139.34* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *111.47* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,677.98* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,956.66* | |
| | | *For Baked Enamel Finish, Add* | *296.34* | |
| | | *For 18 Gauge Frame, Deduct* | *-92.89* | |
| | | *For 14 Gauge Frame, Add* | *232.24* | |
| | | *For 12 Gauge Frame, Add* | *353.00* | |
| 08 12 13 13-0028 | EA | 5' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,083.84 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *144.15* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *115.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,735.89* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,024.18* | |
| | | *For Baked Enamel Finish, Add* | *306.72* | |
| | | *For 18 Gauge Frame, Deduct* | *-96.10* | |
| | | *For 14 Gauge Frame, Add* | *240.24* | |
| | | *For 12 Gauge Frame, Add* | *365.17* | |
| 08 12 13 13-0029 | EA | 5'-4" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,088.95 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *144.15* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *115.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,736.15* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,024.44* | |
| | | *For Baked Enamel Finish, Add* | *307.49* | |
| | | *For 18 Gauge Frame, Deduct* | *-96.10* | |
| | | *For 14 Gauge Frame, Add* | *240.24* | |
| | | *For 12 Gauge Frame, Add* | *365.17* | |
| 08 12 13 13-0030 | EA | 5'-8" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,107.54 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *146.55* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *117.24* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,765.11* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,058.21* | |
| | | *For Baked Enamel Finish, Add* | *312.68* | |
| | | *For 18 Gauge Frame, Deduct* | *-97.70* | |
| | | *For 14 Gauge Frame, Add* | *244.25* | |
| | | *For 12 Gauge Frame, Add* | *371.26* | |
| 08 12 13 13-0031 | EA | 6' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,126.11 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *148.95* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *119.16* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,794.06* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,091.96* | |
| | | *For Baked Enamel Finish, Add* | *317.87* | |
| | | *For 18 Gauge Frame, Deduct* | *-99.30* | |
| | | *For 14 Gauge Frame, Add* | *248.25* | |
| | | *For 12 Gauge Frame, Add* | *377.34* | |
| 08 12 13 13-0032 | EA | 7' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,192.74 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *158.56* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *126.85* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,909.51* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,226.63* | |
| | | *For Baked Enamel Finish, Add* | *337.47* | |
| | | *For 18 Gauge Frame, Deduct* | *-105.71* | |
| | | *For 14 Gauge Frame, Add* | *264.27* | |
| | | *For 12 Gauge Frame, Add* | *401.69* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0033 | EA | 8' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,259.35 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *168.17* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *134.54* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,024.95* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,361.28* | |
| | | *For Baked Enamel Finish, Add* | *357.07* | |
| | | *For 18 Gauge Frame, Deduct* | *-112.11* | |
| | | *For 14 Gauge Frame, Add* | *280.28* | |
| | | *For 12 Gauge Frame, Add* | *426.03* | |

## 08 12 13 13-0034 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

## 08 12 13 13-0035 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0034)*

| | | | | |
|---|---|---|---|---|
| 08 12 13 13-0036 | EA | 2' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 749.47 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *100.90* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *80.72* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,214.66* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,416.47* | |
| | | *For Baked Enamel Finish, Add* | *213.32* | |
| | | *For 18 Gauge Frame, Deduct* | *-67.27* | |
| | | *For 14 Gauge Frame, Add* | *168.17* | |
| | | *For 12 Gauge Frame, Add* | *255.62* | |
| 08 12 13 13-0037 | EA | 2'-4" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 885.28 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *120.12* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *96.10* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,445.68* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,685.92* | |
| | | *For Baked Enamel Finish, Add* | *252.91* | |
| | | *For 18 Gauge Frame, Deduct* | *-80.08* | |
| | | *For 14 Gauge Frame, Add* | *200.20* | |
| | | *For 12 Gauge Frame, Add* | *304.31* | |
| 08 12 13 13-0038 | EA | 2'-6" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 903.21 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *122.04* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *97.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,469.00* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,713.08* | |
| | | *For Baked Enamel Finish, Add* | *257.52* | |
| | | *For 18 Gauge Frame, Deduct* | *-81.36* | |
| | | *For 14 Gauge Frame, Add* | *203.41* | |
| | | *For 12 Gauge Frame, Add* | *309.18* | |
| 08 12 13 13-0039 | EA | 2'-8" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 910.89 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *122.04* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *97.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,469.38* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,713.47* | |
| | | *For Baked Enamel Finish, Add* | *258.68* | |
| | | *For 18 Gauge Frame, Deduct* | *-81.36* | |
| | | *For 14 Gauge Frame, Add* | *203.41* | |
| | | *For 12 Gauge Frame, Add* | *309.18* | |
| 08 12 13 13-0040 | EA | 2'-10" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 926.26 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *123.96* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *99.17* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,492.57* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,740.49* | |
| | | *For Baked Enamel Finish, Add* | *262.90* | |
| | | *For 18 Gauge Frame, Deduct* | *-82.64* | |
| | | *For 14 Gauge Frame, Add* | *206.61* | |
| | | *For 12 Gauge Frame, Add* | *314.04* | |
| 08 12 13 13-0041 | EA | 3' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 941.64 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *125.89* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *100.71* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,515.77* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,767.54* | |
| | | *For Baked Enamel Finish, Add* | *267.13* | |
| | | *For 18 Gauge Frame, Deduct* | *-83.93* | |
| | | *For 14 Gauge Frame, Add* | *209.81* | |
| | | *For 12 Gauge Frame, Add* | *318.92* | |
| 08 12 13 13-0042 | EA | 3'-4" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,004.42 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *134.54* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *107.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,619.81* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,888.89* | |
| | | *For Baked Enamel Finish, Add* | *285.20* | |
| | | *For 18 Gauge Frame, Deduct* | *-89.69* | |
| | | *For 14 Gauge Frame, Add* | *224.23* | |
| | | *For 12 Gauge Frame, Add* | *340.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0043 | EA | 3'-6" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,009.54 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *134.54* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *107.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,620.07* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,889.14* | |
| | | *For Baked Enamel Finish, Add* | *285.97* | |
| | | *For 18 Gauge Frame, Deduct* | *-89.69* | |
| | | *For 14 Gauge Frame, Add* | *224.23* | |
| | | *For 12 Gauge Frame, Add* | *340.83* | |
| 08 12 13 13-0044 | EA | 4' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,046.69 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *139.34* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *111.47* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,677.98* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,956.66* | |
| | | *For Baked Enamel Finish, Add* | *296.34* | |
| | | *For 18 Gauge Frame, Deduct* | *-92.89* | |
| | | *For 14 Gauge Frame, Add* | *232.24* | |
| | | *For 12 Gauge Frame, Add* | *353.00* | |
| 08 12 13 13-0045 | EA | 5' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,083.84 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *144.15* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *115.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,735.89* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,024.18* | |
| | | *For Baked Enamel Finish, Add* | *306.72* | |
| | | *For 18 Gauge Frame, Deduct* | *-96.10* | |
| | | *For 14 Gauge Frame, Add* | *240.24* | |
| | | *For 12 Gauge Frame, Add* | *365.17* | |
| 08 12 13 13-0046 | EA | 5'-4" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,088.95 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *144.15* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *115.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,736.15* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,024.44* | |
| | | *For Baked Enamel Finish, Add* | *307.49* | |
| | | *For 18 Gauge Frame, Deduct* | *-96.10* | |
| | | *For 14 Gauge Frame, Add* | *240.24* | |
| | | *For 12 Gauge Frame, Add* | *365.17* | |
| 08 12 13 13-0047 | EA | 5'-8" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,107.54 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *146.55* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *117.24* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,765.11* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,058.21* | |
| | | *For Baked Enamel Finish, Add* | *312.68* | |
| | | *For 18 Gauge Frame, Deduct* | *-97.70* | |
| | | *For 14 Gauge Frame, Add* | *244.25* | |
| | | *For 12 Gauge Frame, Add* | *371.26* | |
| 08 12 13 13-0048 | EA | 6' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,126.11 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *148.95* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *119.16* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,794.06* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,091.96* | |
| | | *For Baked Enamel Finish, Add* | *317.87* | |
| | | *For 18 Gauge Frame, Deduct* | *-99.30* | |
| | | *For 14 Gauge Frame, Add* | *248.25* | |
| | | *For 12 Gauge Frame, Add* | *377.34* | |
| 08 12 13 13-0049 | EA | 7' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,192.74 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *158.56* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *126.85* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,909.51* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,226.63* | |
| | | *For Baked Enamel Finish, Add* | *337.47* | |
| | | *For 18 Gauge Frame, Deduct* | *-105.71* | |
| | | *For 14 Gauge Frame, Add* | *264.27* | |
| | | *For 12 Gauge Frame, Add* | *401.69* | |
| 08 12 13 13-0050 | EA | 8' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,259.35 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *168.17* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *134.54* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,024.95* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,361.28* | |
| | | *For Baked Enamel Finish, Add* | *357.07* | |
| | | *For 18 Gauge Frame, Deduct* | *-112.11* | |
| | | *For 14 Gauge Frame, Add* | *280.28* | |
| | | *For 12 Gauge Frame, Add* | *426.03* | |

08 12 13 13-0051 >7'-2" Through 9'-0" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0034)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0052 | EA | 2' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 824.21 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *112.11* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *89.69* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,349.20* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,573.42* | |
| | | *For Baked Enamel Finish, Add* | *235.74* | |
| | | *For 18 Gauge Frame, Deduct* | *-74.74* | |
| | | *For 14 Gauge Frame, Add* | *186.86* | |
| | | *For 12 Gauge Frame, Add* | *284.02* | |
| 08 12 13 13-0053 | EA | 2'-4" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 974.26 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *133.47* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *106.77* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,605.85* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,872.78* | |
| | | *For Baked Enamel Finish, Add* | *279.61* | |
| | | *For 18 Gauge Frame, Deduct* | *-88.98* | |
| | | *For 14 Gauge Frame, Add* | *222.45* | |
| | | *For 12 Gauge Frame, Add* | *338.12* | |
| 08 12 13 13-0054 | EA | 2'-6" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 993.61 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *135.60* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *108.48* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,631.72* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,902.92* | |
| | | *For Baked Enamel Finish, Add* | *284.64* | |
| | | *For 18 Gauge Frame, Deduct* | *-90.40* | |
| | | *For 14 Gauge Frame, Add* | *226.01* | |
| | | *For 12 Gauge Frame, Add* | *343.53* | |
| 08 12 13 13-0055 | EA | 2'-8" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,001.29 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *135.60* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *108.48* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,632.10* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,903.31* | |
| | | *For Baked Enamel Finish, Add* | *285.80* | |
| | | *For 18 Gauge Frame, Deduct* | *-90.40* | |
| | | *For 14 Gauge Frame, Add* | *226.01* | |
| | | *For 12 Gauge Frame, Add* | *343.53* | |
| 08 12 13 13-0056 | EA | 2'-10" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,018.09 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *137.74* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *110.19* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,657.86* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,933.34* | |
| | | *For Baked Enamel Finish, Add* | *290.45* | |
| | | *For 18 Gauge Frame, Deduct* | *-91.83* | |
| | | *For 14 Gauge Frame, Add* | *229.57* | |
| | | *For 12 Gauge Frame, Add* | *348.94* | |
| 08 12 13 13-0057 | EA | 3' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,034.89 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *139.88* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *111.90* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,683.62* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *1,963.37* | |
| | | *For Baked Enamel Finish, Add* | *295.11* | |
| | | *For 18 Gauge Frame, Deduct* | *-93.25* | |
| | | *For 14 Gauge Frame, Add* | *233.13* | |
| | | *For 12 Gauge Frame, Add* | *354.35* | |
| 08 12 13 13-0058 | EA | 3'-4" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,104.07 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *149.48* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *119.59* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,799.18* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,098.15* | |
| | | *For Baked Enamel Finish, Add* | *315.09* | |
| | | *For 18 Gauge Frame, Deduct* | *-99.66* | |
| | | *For 14 Gauge Frame, Add* | *249.14* | |
| | | *For 12 Gauge Frame, Add* | *378.69* | |
| 08 12 13 13-0059 | EA | 3'-6" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,109.19 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *149.48* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *119.59* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,799.44* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,098.41* | |
| | | *For Baked Enamel Finish, Add* | *315.86* | |
| | | *For 18 Gauge Frame, Deduct* | *-99.66* | |
| | | *For 14 Gauge Frame, Add* | *249.14* | |
| | | *For 12 Gauge Frame, Add* | *378.69* | |
| 08 12 13 13-0060 | EA | 4' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,149.90 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *154.82* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *123.86* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,863.76* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,173.40* | |
| | | *For Baked Enamel Finish, Add* | *327.31* | |
| | | *For 18 Gauge Frame, Deduct* | *-103.22* | |
| | | *For 14 Gauge Frame, Add* | *258.04* | |
| | | *For 12 Gauge Frame, Add* | *392.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0061 | EA | 5' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,190.61 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *160.16* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *128.13* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,928.08* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,248.40* | |
| | | *For Baked Enamel Finish, Add* | *338.75* | |
| | | *For 18 Gauge Frame, Deduct* | *-106.77* | |
| | | *For 14 Gauge Frame, Add* | *266.94* | |
| | | *For 12 Gauge Frame, Add* | *405.74* | |
| 08 12 13 13-0062 | EA | 5'-4" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,195.72 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *160.16* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *128.13* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,928.33* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,248.65* | |
| | | *For Baked Enamel Finish, Add* | *339.52* | |
| | | *For 18 Gauge Frame, Deduct* | *-106.77* | |
| | | *For 14 Gauge Frame, Add* | *266.94* | |
| | | *For 12 Gauge Frame, Add* | *405.74* | |
| 08 12 13 13-0063 | EA | 5'-8" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,216.09 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *162.83* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *130.26* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,960.50* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,286.16* | |
| | | *For Baked Enamel Finish, Add* | *345.24* | |
| | | *For 18 Gauge Frame, Deduct* | *-108.55* | |
| | | *For 14 Gauge Frame, Add* | *271.39* | |
| | | *For 12 Gauge Frame, Add* | *412.51* | |
| 08 12 13 13-0064 | EA | 6' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,236.45 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *165.50* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *132.40* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,992.67* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,323.67* | |
| | | *For Baked Enamel Finish, Add* | *350.97* | |
| | | *For 18 Gauge Frame, Deduct* | *-110.33* | |
| | | *For 14 Gauge Frame, Add* | *275.84* | |
| | | *For 12 Gauge Frame, Add* | *419.27* | |
| 08 12 13 13-0065 | EA | 7' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,310.19 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *176.18* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *140.94* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,120.92* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,473.28* | |
| | | *For Baked Enamel Finish, Add* | *372.71* | |
| | | *For 18 Gauge Frame, Deduct* | *-117.45* | |
| | | *For 14 Gauge Frame, Add* | *293.63* | |
| | | *For 12 Gauge Frame, Add* | *446.32* | |
| 08 12 13 13-0066 | EA | 8' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,383.92 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *186.86* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *149.48* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,249.17* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,622.88* | |
| | | *For Baked Enamel Finish, Add* | *394.44* | |
| | | *For 18 Gauge Frame, Deduct* | *-124.57* | |
| | | *For 14 Gauge Frame, Add* | *311.43* | |
| | | *For 12 Gauge Frame, Add* | *473.37* | |

## 08 12 13 13-0067 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

## 08 12 13 13-0068 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0067)*

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0069 | EA | 2' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,141.72 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *159.74* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *127.79* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *1,920.71* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,240.19* | |
| | | *For Baked Enamel Finish, Add* | *331.00* | |
| | | *For 18 Gauge Frame, Deduct* | *-106.49* | |
| | | *For 14 Gauge Frame, Add* | *266.23* | |
| | | *For 12 Gauge Frame, Add* | *404.67* | |
| 08 12 13 13-0070 | EA | 2'-4" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,352.24 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *190.17* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *152.13* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,286.21* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,666.54* | |
| | | *For Baked Enamel Finish, Add* | *393.00* | |
| | | *For 18 Gauge Frame, Deduct* | *-126.78* | |
| | | *For 14 Gauge Frame, Add* | *316.94* | |
| | | *For 12 Gauge Frame, Add* | *481.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0071 | EA | 2'-6" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,377.64 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *193.21* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *154.57* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,322.97* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,709.38* | |
| | | *For Baked Enamel Finish, Add* | *399.85* | |
| | | *For 18 Gauge Frame, Deduct* | *-128.81* | |
| | | *For 14 Gauge Frame, Add* | *322.01* | |
| | | *For 12 Gauge Frame, Add* | *489.46* | |
| 08 12 13 13-0072 | EA | 2'-8" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,385.32 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *193.21* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *154.57* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,323.35* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,709.77* | |
| | | *For Baked Enamel Finish, Add* | *401.01* | |
| | | *For 18 Gauge Frame, Deduct* | *-128.81* | |
| | | *For 14 Gauge Frame, Add* | *322.01* | |
| | | *For 12 Gauge Frame, Add* | *489.46* | |
| 08 12 13 13-0073 | EA | 2'-10" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,408.17 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *196.25* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *157.00* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,360.00* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,752.51* | |
| | | *For Baked Enamel Finish, Add* | *407.48* | |
| | | *For 18 Gauge Frame, Deduct* | *-130.83* | |
| | | *For 14 Gauge Frame, Add* | *327.09* | |
| | | *For 12 Gauge Frame, Add* | *497.17* | |
| 08 12 13 13-0074 | EA | 3' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,431.01 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *199.29* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *159.43* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,396.64* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,795.22* | |
| | | *For Baked Enamel Finish, Add* | *413.94* | |
| | | *For 18 Gauge Frame, Deduct* | *-132.86* | |
| | | *For 14 Gauge Frame, Add* | *332.16* | |
| | | *For 12 Gauge Frame, Add* | *504.88* | |
| 08 12 13 13-0075 | EA | 3'-4" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,527.41 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *212.99* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *170.39* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,561.20* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,987.17* | |
| | | *For Baked Enamel Finish, Add* | *442.10* | |
| | | *For 18 Gauge Frame, Deduct* | *-141.99* | |
| | | *For 14 Gauge Frame, Add* | *354.98* | |
| | | *For 12 Gauge Frame, Add* | *539.56* | |
| 08 12 13 13-0076 | EA | 3'-6" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,532.53 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *212.99* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *170.39* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,561.45* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,987.42* | |
| | | *For Baked Enamel Finish, Add* | *442.86* | |
| | | *For 18 Gauge Frame, Deduct* | *-141.99* | |
| | | *For 14 Gauge Frame, Add* | *354.98* | |
| | | *For 12 Gauge Frame, Add* | *539.56* | |
| 08 12 13 13-0077 | EA | 4' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,588.36 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *220.59* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *176.47* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,652.99* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,094.17* | |
| | | *For Baked Enamel Finish, Add* | *458.85* | |
| | | *For 18 Gauge Frame, Deduct* | *-147.06* | |
| | | *For 14 Gauge Frame, Add* | *367.65* | |
| | | *For 12 Gauge Frame, Add* | *558.83* | |
| 08 12 13 13-0078 | EA | 5' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,644.19 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *228.20* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *182.56* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,744.52* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,200.92* | |
| | | *For Baked Enamel Finish, Add* | *474.83* | |
| | | *For 18 Gauge Frame, Deduct* | *-152.13* | |
| | | *For 14 Gauge Frame, Add* | *380.33* | |
| | | *For 12 Gauge Frame, Add* | *578.10* | |
| 08 12 13 13-0079 | EA | 5'-4" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,649.30 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *228.20* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *182.56* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,744.78* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,201.17* | |
| | | *For Baked Enamel Finish, Add* | *475.59* | |
| | | *For 18 Gauge Frame, Deduct* | *-152.13* | |
| | | *For 14 Gauge Frame, Add* | *380.33* | |
| | | *For 12 Gauge Frame, Add* | *578.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0080 | EA | 5'-8" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,677.23 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *232.00* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *185.60* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,790.55* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,254.56* | |
| | | *For Baked Enamel Finish, Add* | *483.59* | |
| | | *For 18 Gauge Frame, Deduct* | *-154.67* | |
| | | *For 14 Gauge Frame, Add* | *386.67* | |
| | | *For 12 Gauge Frame, Add* | *587.74* | |
| 08 12 13 13-0081 | EA | 6' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,705.14 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *235.80* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *188.64* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,836.31* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,307.92* | |
| | | *For Baked Enamel Finish, Add* | *491.58* | |
| | | *For 18 Gauge Frame, Deduct* | *-157.20* | |
| | | *For 14 Gauge Frame, Add* | *393.01* | |
| | | *For 12 Gauge Frame, Add* | *597.37* | |
| 08 12 13 13-0082 | EA | 7' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,809.11 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *251.02* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *200.81* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,018.98* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,521.01* | |
| | | *For Baked Enamel Finish, Add* | *522.38* | |
| | | *For 18 Gauge Frame, Deduct* | *-167.34* | |
| | | *For 14 Gauge Frame, Add* | *418.36* | |
| | | *For 12 Gauge Frame, Add* | *635.91* | |
| 08 12 13 13-0083 | EA | 8' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,913.10 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *266.23* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *212.99* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,201.70* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,734.16* | |
| | | *For Baked Enamel Finish, Add* | *553.20* | |
| | | *For 18 Gauge Frame, Deduct* | *-177.49* | |
| | | *For 14 Gauge Frame, Add* | *443.72* | |
| | | *For 12 Gauge Frame, Add* | *674.45* | |

## 08 12 13 13-0084 >7'-2" Through 9'-0" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0067)*

| | | | | |
|---|---|---|---|---|
| 08 12 13 13-0085 | EA | 2' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,260.04 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *177.49* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *141.99* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,133.69* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,488.66* | |
| | | *For Baked Enamel Finish, Add* | *366.49* | |
| | | *For 18 Gauge Frame, Deduct* | *-118.33* | |
| | | *For 14 Gauge Frame, Add* | *295.81* | |
| | | *For 12 Gauge Frame, Add* | *449.64* | |
| 08 12 13 13-0086 | EA | 2'-4" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,493.10 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *211.29* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *169.04* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,539.76* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,962.35* | |
| | | *For Baked Enamel Finish, Add* | *435.26* | |
| | | *For 18 Gauge Frame, Deduct* | *-140.86* | |
| | | *For 14 Gauge Frame, Add* | *352.16* | |
| | | *For 12 Gauge Frame, Add* | *535.28* | |
| 08 12 13 13-0087 | EA | 2'-6" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,520.76 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *214.68* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *171.74* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,580.59* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,009.94* | |
| | | *For Baked Enamel Finish, Add* | *442.79* | |
| | | *For 18 Gauge Frame, Deduct* | *-143.12* | |
| | | *For 14 Gauge Frame, Add* | *357.79* | |
| | | *For 12 Gauge Frame, Add* | *543.84* | |
| 08 12 13 13-0088 | EA | 2'-8" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,528.44 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *214.68* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *171.74* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,580.97* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,010.32* | |
| | | *For Baked Enamel Finish, Add* | *443.94* | |
| | | *For 18 Gauge Frame, Deduct* | *-143.12* | |
| | | *For 14 Gauge Frame, Add* | *357.79* | |
| | | *For 12 Gauge Frame, Add* | *543.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0089 | EA | 2'-10" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,553.54 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *218.06* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *174.45* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,621.67* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,057.78* | |
| | | *For Baked Enamel Finish, Add* | *451.09* | |
| | | *For 18 Gauge Frame, Deduct* | *-145.37* | |
| | | *For 14 Gauge Frame, Add* | *363.43* | |
| | | *For 12 Gauge Frame, Add* | *552.41* | |
| 08 12 13 13-0090 | EA | 3' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,578.63 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *221.44* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *177.15* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,662.35* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,105.22* | |
| | | *For Baked Enamel Finish, Add* | *458.23* | |
| | | *For 18 Gauge Frame, Deduct* | *-147.62* | |
| | | *For 14 Gauge Frame, Add* | *369.06* | |
| | | *For 12 Gauge Frame, Add* | *560.97* | |
| 08 12 13 13-0091 | EA | 3'-4" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,685.18 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *236.65* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *189.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,845.18* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,318.48* | |
| | | *For Baked Enamel Finish, Add* | *489.43* | |
| | | *For 18 Gauge Frame, Deduct* | *-157.77* | |
| | | *For 14 Gauge Frame, Add* | *394.42* | |
| | | *For 12 Gauge Frame, Add* | *599.51* | |
| 08 12 13 13-0092 | EA | 3'-6" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,690.30 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *236.65* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *189.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,845.44* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,318.74* | |
| | | *For Baked Enamel Finish, Add* | *490.20* | |
| | | *For 18 Gauge Frame, Deduct* | *-157.77* | |
| | | *For 14 Gauge Frame, Add* | *394.42* | |
| | | *For 12 Gauge Frame, Add* | *599.51* | |
| 08 12 13 13-0093 | EA | 4' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,751.76 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *245.10* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *196.08* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,947.11* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,437.31* | |
| | | *For Baked Enamel Finish, Add* | *507.87* | |
| | | *For 18 Gauge Frame, Deduct* | *-163.40* | |
| | | *For 14 Gauge Frame, Add* | *408.50* | |
| | | *For 12 Gauge Frame, Add* | *620.92* | |
| 08 12 13 13-0094 | EA | 5' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,813.23 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *253.55* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *202.84* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,048.79* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,555.90* | |
| | | *For Baked Enamel Finish, Add* | *525.54* | |
| | | *For 18 Gauge Frame, Deduct* | *-169.04* | |
| | | *For 14 Gauge Frame, Add* | *422.59* | |
| | | *For 12 Gauge Frame, Add* | *642.34* | |
| 08 12 13 13-0095 | EA | 5'-4" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,818.34 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *253.55* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *202.84* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,049.05* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,556.16* | |
| | | *For Baked Enamel Finish, Add* | *526.31* | |
| | | *For 18 Gauge Frame, Deduct* | *-169.04* | |
| | | *For 14 Gauge Frame, Add* | *422.59* | |
| | | *For 12 Gauge Frame, Add* | *642.34* | |
| 08 12 13 13-0096 | EA | 5'-8" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,849.08 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *257.78* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *206.22* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,099.88* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,615.44* | |
| | | *For Baked Enamel Finish, Add* | *535.14* | |
| | | *For 18 Gauge Frame, Deduct* | *-171.85* | |
| | | *For 14 Gauge Frame, Add* | *429.63* | |
| | | *For 12 Gauge Frame, Add* | *653.04* | |
| 08 12 13 13-0097 | EA | 6' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,879.81 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *262.01* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *209.60* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,150.72* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,674.73* | |
| | | *For Baked Enamel Finish, Add* | *543.98* | |
| | | *For 18 Gauge Frame, Deduct* | *-174.67* | |
| | | *For 14 Gauge Frame, Add* | *436.68* | |
| | | *For 12 Gauge Frame, Add* | *663.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0098 | EA | 7' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,995.04 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *278.91* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *223.12* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,353.65* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,911.46* | |
| | | *For Baked Enamel Finish, Add* | *578.16* | |
| | | *For 18 Gauge Frame, Deduct* | *-185.94* | |
| | | *For 14 Gauge Frame, Add* | *464.84* | |
| | | *For 12 Gauge Frame, Add* | *706.56* | |
| 08 12 13 13-0099 | EA | 8' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,110.30 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *295.81* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *236.65* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,556.66* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,148.28* | |
| | | *For Baked Enamel Finish, Add* | *612.36* | |
| | | *For 18 Gauge Frame, Deduct* | *-197.21* | |
| | | *For 14 Gauge Frame, Add* | *493.02* | |
| | | *For 12 Gauge Frame, Add* | *749.39* | |

## 08 12 13 13-0100 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

## 08 12 13 13-0101 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0100)*

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0102 | EA | 2' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,221.59 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *171.72* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *137.38* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,064.48* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,407.92* | |
| | | *For Baked Enamel Finish, Add* | *354.96* | |
| | | *For 18 Gauge Frame, Deduct* | *-114.48* | |
| | | *For 14 Gauge Frame, Add* | *286.20* | |
| | | *For 12 Gauge Frame, Add* | *435.02* | |
| 08 12 13 13-0103 | EA | 2'-4" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,447.32 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *204.43* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *163.54* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,457.35* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,866.21* | |
| | | *For Baked Enamel Finish, Add* | *421.53* | |
| | | *For 18 Gauge Frame, Deduct* | *-136.29* | |
| | | *For 14 Gauge Frame, Add* | *340.71* | |
| | | *For 12 Gauge Frame, Add* | *517.88* | |
| 08 12 13 13-0104 | EA | 2'-6" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,474.25 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *207.70* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *166.16* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,496.87* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,912.27* | |
| | | *For Baked Enamel Finish, Add* | *428.84* | |
| | | *For 18 Gauge Frame, Deduct* | *-138.47* | |
| | | *For 14 Gauge Frame, Add* | *346.17* | |
| | | *For 12 Gauge Frame, Add* | *526.17* | |
| 08 12 13 13-0105 | EA | 2'-8" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,481.93 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *207.70* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *166.16* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,497.25* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,912.65* | |
| | | *For Baked Enamel Finish, Add* | *429.99* | |
| | | *For 18 Gauge Frame, Deduct* | *-138.47* | |
| | | *For 14 Gauge Frame, Add* | *346.17* | |
| | | *For 12 Gauge Frame, Add* | *526.17* | |
| 08 12 13 13-0106 | EA | 2'-10" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,506.29 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *210.97* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *168.78* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,536.62* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,958.56* | |
| | | *For Baked Enamel Finish, Add* | *436.91* | |
| | | *For 18 Gauge Frame, Deduct* | *-140.65* | |
| | | *For 14 Gauge Frame, Add* | *351.62* | |
| | | *For 12 Gauge Frame, Add* | *534.45* | |
| 08 12 13 13-0107 | EA | 3' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,530.66 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *214.24* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *171.39* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,576.01* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,004.49* | |
| | | *For Baked Enamel Finish, Add* | *443.84* | |
| | | *For 18 Gauge Frame, Deduct* | *-142.83* | |
| | | *For 14 Gauge Frame, Add* | *357.07* | |
| | | *For 12 Gauge Frame, Add* | *542.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0108 | EA | 3'-4" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,633.90 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *228.96* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *183.17* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,752.88* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,210.79* | |
| | | *For Baked Enamel Finish, Add* | *474.04* | |
| | | *For 18 Gauge Frame, Deduct* | *-152.64* | |
| | | *For 14 Gauge Frame, Add* | *381.60* | |
| | | *For 12 Gauge Frame, Add* | *580.03* | |
| 08 12 13 13-0109 | EA | 3'-6" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,639.02 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *228.96* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *183.17* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,753.13* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,211.05* | |
| | | *For Baked Enamel Finish, Add* | *474.81* | |
| | | *For 18 Gauge Frame, Deduct* | *-152.64* | |
| | | *For 14 Gauge Frame, Add* | *381.60* | |
| | | *For 12 Gauge Frame, Add* | *580.03* | |
| 08 12 13 13-0110 | EA | 4' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,698.66 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *237.14* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *189.71* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,851.53* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,325.80* | |
| | | *For Baked Enamel Finish, Add* | *491.94* | |
| | | *For 18 Gauge Frame, Deduct* | *-158.09* | |
| | | *For 14 Gauge Frame, Add* | *395.23* | |
| | | *For 12 Gauge Frame, Add* | *600.75* | |
| 08 12 13 13-0111 | EA | 5' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,758.29 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *245.31* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *196.25* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,949.90* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,440.53* | |
| | | *For Baked Enamel Finish, Add* | *509.06* | |
| | | *For 18 Gauge Frame, Deduct* | *-163.54* | |
| | | *For 14 Gauge Frame, Add* | *408.86* | |
| | | *For 12 Gauge Frame, Add* | *621.46* | |
| 08 12 13 13-0112 | EA | 5'-4" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,763.40 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *245.31* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *196.25* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,950.16* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,440.78* | |
| | | *For Baked Enamel Finish, Add* | *509.82* | |
| | | *For 18 Gauge Frame, Deduct* | *-163.54* | |
| | | *For 14 Gauge Frame, Add* | *408.86* | |
| | | *For 12 Gauge Frame, Add* | *621.46* | |
| 08 12 13 13-0113 | EA | 5'-8" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,793.23 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *249.40* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *199.52* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,999.35* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,498.16* | |
| | | *For Baked Enamel Finish, Add* | *518.39* | |
| | | *For 18 Gauge Frame, Deduct* | *-166.27* | |
| | | *For 14 Gauge Frame, Add* | *415.67* | |
| | | *For 12 Gauge Frame, Add* | *631.82* | |
| 08 12 13 13-0114 | EA | 6' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,823.04 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *253.49* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *202.79* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,048.53* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,555.51* | |
| | | *For Baked Enamel Finish, Add* | *526.95* | |
| | | *For 18 Gauge Frame, Deduct* | *-168.99* | |
| | | *For 14 Gauge Frame, Add* | *422.48* | |
| | | *For 12 Gauge Frame, Add* | *642.17* | |
| 08 12 13 13-0115 | EA | 7' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,934.62 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *269.84* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *215.87* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,244.89* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,784.58* | |
| | | *For Baked Enamel Finish, Add* | *560.04* | |
| | | *For 18 Gauge Frame, Deduct* | *-179.90* | |
| | | *For 14 Gauge Frame, Add* | *449.74* | |
| | | *For 12 Gauge Frame, Add* | *683.60* | |
| 08 12 13 13-0116 | EA | 8' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,046.21 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *286.20* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *228.96* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,441.29* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,013.69* | |
| | | *For Baked Enamel Finish, Add* | *593.13* | |
| | | *For 18 Gauge Frame, Deduct* | *-190.80* | |
| | | *For 14 Gauge Frame, Add* | *477.00* | |
| | | *For 12 Gauge Frame, Add* | *725.04* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 08 12 13 13-0117 | | >7'-2" Through 9'-0" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0100)* | | | |
| 08 12 13 13-0118 | EA | 2' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,348.78 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *190.80* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *152.64* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *2,293.42* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *2,675.02* | |
| | | *For Baked Enamel Finish, Add* | | *393.12* | |
| | | *For 18 Gauge Frame, Deduct* | | *-127.20* | |
| | | *For 14 Gauge Frame, Add* | | *318.00* | |
| | | *For 12 Gauge Frame, Add* | | *483.36* | |
| 08 12 13 13-0119 | EA | 2'-4" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,598.75 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *227.14* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *181.71* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *2,729.93* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *3,184.21* | |
| | | *For Baked Enamel Finish, Add* | | *466.95* | |
| | | *For 18 Gauge Frame, Deduct* | | *-151.43* | |
| | | *For 14 Gauge Frame, Add* | | *378.57* | |
| | | *For 12 Gauge Frame, Add* | | *575.43* | |
| 08 12 13 13-0120 | EA | 2'-6" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,628.10 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *230.78* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *184.62* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *2,773.80* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *3,235.35* | |
| | | *For Baked Enamel Finish, Add* | | *474.99* | |
| | | *For 18 Gauge Frame, Deduct* | | *-153.85* | |
| | | *For 14 Gauge Frame, Add* | | *384.63* | |
| | | *For 12 Gauge Frame, Add* | | *584.63* | |
| 08 12 13 13-0121 | EA | 2'-8" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,635.78 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *230.78* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *184.62* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *2,774.18* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *3,235.73* | |
| | | *For Baked Enamel Finish, Add* | | *476.14* | |
| | | *For 18 Gauge Frame, Deduct* | | *-153.85* | |
| | | *For 14 Gauge Frame, Add* | | *384.63* | |
| | | *For 12 Gauge Frame, Add* | | *584.63* | |
| 08 12 13 13-0122 | EA | 2'-10" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,662.56 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *234.41* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *187.53* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *2,817.91* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *3,286.72* | |
| | | *For Baked Enamel Finish, Add* | | *483.79* | |
| | | *For 18 Gauge Frame, Deduct* | | *-156.27* | |
| | | *For 14 Gauge Frame, Add* | | *390.68* | |
| | | *For 12 Gauge Frame, Add* | | *593.84* | |
| 08 12 13 13-0123 | EA | 3' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,689.35 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *238.04* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *190.44* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *2,861.65* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *3,337.74* | |
| | | *For Baked Enamel Finish, Add* | | *491.45* | |
| | | *For 18 Gauge Frame, Deduct* | | *-158.70* | |
| | | *For 14 Gauge Frame, Add* | | *396.74* | |
| | | *For 12 Gauge Frame, Add* | | *603.04* | |
| 08 12 13 13-0124 | EA | 3'-4" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,803.50 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *254.40* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *203.52* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *3,058.16* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *3,566.95* | |
| | | *For Baked Enamel Finish, Add* | | *524.92* | |
| | | *For 18 Gauge Frame, Deduct* | | *-169.60* | |
| | | *For 14 Gauge Frame, Add* | | *424.00* | |
| | | *For 12 Gauge Frame, Add* | | *644.48* | |
| 08 12 13 13-0125 | EA | 3'-6" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | | 1,808.62 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | | *254.40* | |
| | | *For Welded Frames, Add* | | *352.93* | |
| | | *For Galvanized Frames, Add* | | *203.52* | |
| | | *For Type 304 Stainless Steel Frame, Add* | | *3,058.41* | |
| | | *For Type 316 Stainless Steel Frame, Add* | | *3,567.21* | |
| | | *For Baked Enamel Finish, Add* | | *525.69* | |
| | | *For 18 Gauge Frame, Deduct* | | *-169.60* | |
| | | *For 14 Gauge Frame, Add* | | *424.00* | |
| | | *For 12 Gauge Frame, Add* | | *644.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0126 | EA | 4' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,874.31 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *263.48* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *210.79* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,167.70* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,694.66* | |
| | | *For Baked Enamel Finish, Add* | *544.63* | |
| | | *For 18 Gauge Frame, Deduct* | *-175.66* | |
| | | *For 14 Gauge Frame, Add* | *439.14* | |
| | | *For 12 Gauge Frame, Add* | *667.49* | |
| 08 12 13 13-0127 | EA | 5' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,940.00 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *272.57* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *218.06* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,276.98* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,822.12* | |
| | | *For Baked Enamel Finish, Add* | *563.57* | |
| | | *For 18 Gauge Frame, Deduct* | *-181.71* | |
| | | *For 14 Gauge Frame, Add* | *454.28* | |
| | | *For 12 Gauge Frame, Add* | *690.51* | |
| 08 12 13 13-0128 | EA | 5'-4" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,945.11 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *272.57* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *218.06* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,277.23* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,822.37* | |
| | | *For Baked Enamel Finish, Add* | *564.34* | |
| | | *For 18 Gauge Frame, Deduct* | *-181.71* | |
| | | *For 14 Gauge Frame, Add* | *454.28* | |
| | | *For 12 Gauge Frame, Add* | *690.51* | |
| 08 12 13 13-0129 | EA | 5'-8" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,977.97 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *277.11* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *221.69* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,331.88* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,886.11* | |
| | | *For Baked Enamel Finish, Add* | *573.81* | |
| | | *For 18 Gauge Frame, Deduct* | *-184.74* | |
| | | *For 14 Gauge Frame, Add* | *461.86* | |
| | | *For 12 Gauge Frame, Add* | *702.02* | |
| 08 12 13 13-0130 | EA | 6' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,010.81 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *281.66* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *225.32* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,386.52* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,949.83* | |
| | | *For Baked Enamel Finish, Add* | *583.28* | |
| | | *For 18 Gauge Frame, Deduct* | *-187.77* | |
| | | *For 14 Gauge Frame, Add* | *469.43* | |
| | | *For 12 Gauge Frame, Add* | *713.53* | |
| 08 12 13 13-0131 | EA | 7' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,134.49 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *299.82* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *239.86* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,604.66* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,204.31* | |
| | | *For Baked Enamel Finish, Add* | *620.00* | |
| | | *For 18 Gauge Frame, Deduct* | *-199.88* | |
| | | *For 14 Gauge Frame, Add* | *499.71* | |
| | | *For 12 Gauge Frame, Add* | *759.55* | |
| 08 12 13 13-0132 | EA | 8' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,258.21 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *318.00* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *254.40* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,822.89* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,458.89* | |
| | | *For Baked Enamel Finish, Add* | *656.73* | |
| | | *For 18 Gauge Frame, Deduct* | *-212.00* | |
| | | *For 14 Gauge Frame, Add* | *530.00* | |
| | | *For 12 Gauge Frame, Add* | *805.60* | |

### 08 12 13 13-0133 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

### 08 12 13 13-0134 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0133)*

| | | | | |
|---|---|---|---|---|
| 08 12 13 13-0135 | EA | 2' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,274.83 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *179.71* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *143.76* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,160.31* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,519.72* | |
| | | *For Baked Enamel Finish, Add* | *370.93* | |
| | | *For 18 Gauge Frame, Deduct* | *-119.80* | |
| | | *For 14 Gauge Frame, Add* | *299.51* | |
| | | *For 12 Gauge Frame, Add* | *455.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0136 | EA | 2'-4" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,510.71 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *213.94* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *171.15* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,571.46* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,999.33* | |
| | | *For Baked Enamel Finish, Add* | *440.54* | |
| | | *For 18 Gauge Frame, Deduct* | *-142.62* | |
| | | *For 14 Gauge Frame, Add* | *356.56* | |
| | | *For 12 Gauge Frame, Add* | *541.97* | |
| 08 12 13 13-0137 | EA | 2'-6" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,538.65 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *217.36* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *173.89* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,612.79* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,047.51* | |
| | | *For Baked Enamel Finish, Add* | *448.16* | |
| | | *For 18 Gauge Frame, Deduct* | *-144.91* | |
| | | *For 14 Gauge Frame, Add* | *362.27* | |
| | | *For 12 Gauge Frame, Add* | *550.64* | |
| 08 12 13 13-0138 | EA | 2'-8" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,546.33 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *217.36* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *173.89* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,613.17* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,047.89* | |
| | | *For Baked Enamel Finish, Add* | *449.31* | |
| | | *For 18 Gauge Frame, Deduct* | *-144.91* | |
| | | *For 14 Gauge Frame, Add* | *362.27* | |
| | | *For 12 Gauge Frame, Add* | *550.64* | |
| 08 12 13 13-0139 | EA | 2'-10" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,571.71 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *220.78* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *176.63* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,654.38* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,095.94* | |
| | | *For Baked Enamel Finish, Add* | *456.54* | |
| | | *For 18 Gauge Frame, Deduct* | *-147.19* | |
| | | *For 14 Gauge Frame, Add* | *367.97* | |
| | | *For 12 Gauge Frame, Add* | *559.31* | |
| 08 12 13 13-0140 | EA | 3' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,597.09 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *224.21* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *179.36* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,695.58* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,143.99* | |
| | | *For Baked Enamel Finish, Add* | *463.77* | |
| | | *For 18 Gauge Frame, Deduct* | *-149.47* | |
| | | *For 14 Gauge Frame, Add* | *373.68* | |
| | | *For 12 Gauge Frame, Add* | *567.99* | |
| 08 12 13 13-0141 | EA | 3'-4" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,704.90 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *239.61* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *191.69* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,880.68* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,359.89* | |
| | | *For Baked Enamel Finish, Add* | *495.34* | |
| | | *For 18 Gauge Frame, Deduct* | *-159.74* | |
| | | *For 14 Gauge Frame, Add* | *399.35* | |
| | | *For 12 Gauge Frame, Add* | *607.01* | |
| 08 12 13 13-0142 | EA | 3'-6" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,710.02 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *239.61* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *191.69* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,880.93* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,360.15* | |
| | | *For Baked Enamel Finish, Add* | *496.11* | |
| | | *For 18 Gauge Frame, Deduct* | *-159.74* | |
| | | *For 14 Gauge Frame, Add* | *399.35* | |
| | | *For 12 Gauge Frame, Add* | *607.01* | |
| 08 12 13 13-0143 | EA | 4' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,772.19 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *248.17* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *198.53* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,983.88* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,480.21* | |
| | | *For Baked Enamel Finish, Add* | *513.99* | |
| | | *For 18 Gauge Frame, Deduct* | *-165.44* | |
| | | *For 14 Gauge Frame, Add* | *413.61* | |
| | | *For 12 Gauge Frame, Add* | *628.69* | |
| 08 12 13 13-0144 | EA | 5' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,834.36 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *256.72* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *205.38* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,086.83* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,600.27* | |
| | | *For Baked Enamel Finish, Add* | *531.88* | |
| | | *For 18 Gauge Frame, Deduct* | *-171.15* | |
| | | *For 14 Gauge Frame, Add* | *427.87* | |
| | | *For 12 Gauge Frame, Add* | *650.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0145 | EA | 5'-4" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,839.47 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *256.72* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *205.38* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,087.08* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,600.53* | |
| | | *For Baked Enamel Finish, Add* | *532.64* | |
| | | *For 18 Gauge Frame, Deduct* | *-171.15* | |
| | | *For 14 Gauge Frame, Add* | *427.87* | |
| | | *For 12 Gauge Frame, Add* | *650.37* | |
| 08 12 13 13-0146 | EA | 5'-8" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,870.56 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *261.00* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *208.80* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,138.55* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,660.55* | |
| | | *For Baked Enamel Finish, Add* | *541.59* | |
| | | *For 18 Gauge Frame, Deduct* | *-174.00* | |
| | | *For 14 Gauge Frame, Add* | *435.00* | |
| | | *For 12 Gauge Frame, Add* | *661.20* | |
| 08 12 13 13-0147 | EA | 6' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,901.65 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *265.28* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *212.22* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,190.03* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,720.59* | |
| | | *For Baked Enamel Finish, Add* | *550.53* | |
| | | *For 18 Gauge Frame, Deduct* | *-176.85* | |
| | | *For 14 Gauge Frame, Add* | *442.14* | |
| | | *For 12 Gauge Frame, Add* | *672.05* | |
| 08 12 13 13-0148 | EA | 7' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,018.29 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *282.39* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *225.91* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,395.50* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,960.29* | |
| | | *For Baked Enamel Finish, Add* | *585.14* | |
| | | *For 18 Gauge Frame, Deduct* | *-188.26* | |
| | | *For 14 Gauge Frame, Add* | *470.66* | |
| | | *For 12 Gauge Frame, Add* | *715.40* | |
| 08 12 13 13-0149 | EA | 8' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,134.96 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *299.51* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *239.61* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,601.04* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,200.07* | |
| | | *For Baked Enamel Finish, Add* | *619.76* | |
| | | *For 18 Gauge Frame, Deduct* | *-199.67* | |
| | | *For 14 Gauge Frame, Add* | *499.19* | |
| | | *For 12 Gauge Frame, Add* | *758.76* | |

### 08 12 13 13-0150 >7'-2" Through 9'-0" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0133)*

| | | | | |
|---|---|---|---|---|
| 08 12 13 13-0151 | EA | 2' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,407.95 | 38.39 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *199.67* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *159.74* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,399.93* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *2,799.28* | |
| | | *For Baked Enamel Finish, Add* | *410.87* | |
| | | *For 18 Gauge Frame, Deduct* | *-133.12* | |
| | | *For 14 Gauge Frame, Add* | *332.79* | |
| | | *For 12 Gauge Frame, Add* | *505.84* | |
| 08 12 13 13-0152 | EA | 2'-4" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,669.18 | 42.23 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *237.71* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *190.17* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,856.70* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,332.11* | |
| | | *For Baked Enamel Finish, Add* | *488.08* | |
| | | *For 18 Gauge Frame, Deduct* | *-158.47* | |
| | | *For 14 Gauge Frame, Add* | *396.18* | |
| | | *For 12 Gauge Frame, Add* | *602.19* | |
| 08 12 13 13-0153 | EA | 2'-6" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,699.65 | 44.80 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *241.51* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *193.21* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,902.59* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,385.61* | |
| | | *For Baked Enamel Finish, Add* | *496.46* | |
| | | *For 18 Gauge Frame, Deduct* | *-161.01* | |
| | | *For 14 Gauge Frame, Add* | *402.52* | |
| | | *For 12 Gauge Frame, Add* | *611.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0154 | EA | 2'-8" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,707.33 | 48.64 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *241.51* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *193.21* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,902.97* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,385.99* | |
| | | *For Baked Enamel Finish, Add* | *497.61* | |
| | | *For 18 Gauge Frame, Deduct* | *-161.01* | |
| | | *For 14 Gauge Frame, Add* | *402.52* | |
| | | *For 12 Gauge Frame, Add* | *611.82* | |
| 08 12 13 13-0155 | EA | 2'-10" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,735.25 | 49.91 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *245.31* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *196.25* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,948.75* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,439.37* | |
| | | *For Baked Enamel Finish, Add* | *505.60* | |
| | | *For 18 Gauge Frame, Deduct* | *-163.54* | |
| | | *For 14 Gauge Frame, Add* | *408.86* | |
| | | *For 12 Gauge Frame, Add* | *621.46* | |
| 08 12 13 13-0156 | EA | 3' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,763.17 | 51.19 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *249.12* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *199.29* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *2,994.52* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,492.76* | |
| | | *For Baked Enamel Finish, Add* | *513.59* | |
| | | *For 18 Gauge Frame, Deduct* | *-166.08* | |
| | | *For 14 Gauge Frame, Add* | *415.20* | |
| | | *For 12 Gauge Frame, Add* | *631.10* | |
| 08 12 13 13-0157 | EA | 3'-4" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,882.38 | 53.75 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *266.23* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *212.98* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,200.14* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,732.60* | |
| | | *For Baked Enamel Finish, Add* | *548.59* | |
| | | *For 18 Gauge Frame, Deduct* | *-177.49* | |
| | | *For 14 Gauge Frame, Add* | *443.72* | |
| | | *For 12 Gauge Frame, Add* | *674.45* | |
| 08 12 13 13-0158 | EA | 3'-6" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,887.50 | 56.32 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *266.23* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *212.98* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,200.40* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,732.86* | |
| | | *For Baked Enamel Finish, Add* | *549.36* | |
| | | *For 18 Gauge Frame, Deduct* | *-177.49* | |
| | | *For 14 Gauge Frame, Add* | *443.72* | |
| | | *For 12 Gauge Frame, Add* | *674.45* | |
| 08 12 13 13-0159 | EA | 4' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 1,956.01 | 58.88 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *275.74* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *220.59* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,314.76* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,866.23* | |
| | | *For Baked Enamel Finish, Add* | *569.14* | |
| | | *For 18 Gauge Frame, Deduct* | *-183.83* | |
| | | *For 14 Gauge Frame, Add* | *459.57* | |
| | | *For 12 Gauge Frame, Add* | *698.54* | |
| 08 12 13 13-0160 | EA | 5' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,024.52 | 61.43 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *285.25* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *228.20* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,429.11* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,999.61* | |
| | | *For Baked Enamel Finish, Add* | *588.93* | |
| | | *For 18 Gauge Frame, Deduct* | *-190.17* | |
| | | *For 14 Gauge Frame, Add* | *475.41* | |
| | | *For 12 Gauge Frame, Add* | *722.63* | |
| 08 12 13 13-0161 | EA | 5'-4" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,029.63 | 63.99 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *285.25* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *228.20* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,429.37* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *3,999.86* | |
| | | *For Baked Enamel Finish, Add* | *589.69* | |
| | | *For 18 Gauge Frame, Deduct* | *-190.17* | |
| | | *For 14 Gauge Frame, Add* | *475.41* | |
| | | *For 12 Gauge Frame, Add* | *722.63* | |
| 08 12 13 13-0162 | EA | 5'-8" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,063.90 | 65.27 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *290.00* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *232.00* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,486.56* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,066.56* | |
| | | *For Baked Enamel Finish, Add* | *599.59* | |
| | | *For 18 Gauge Frame, Deduct* | *-193.34* | |
| | | *For 14 Gauge Frame, Add* | *483.34* | |
| | | *For 12 Gauge Frame, Add* | *734.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0163 | EA | 6' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,098.15 | 66.55 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *294.76* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *235.80* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,543.73* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,133.24* | |
| | | *For Baked Enamel Finish, Add* | *609.48* | |
| | | *For 18 Gauge Frame, Deduct* | *-196.50* | |
| | | *For 14 Gauge Frame, Add* | *491.26* | |
| | | *For 12 Gauge Frame, Add* | *746.72* | |
| 08 12 13 13-0164 | EA | 7' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,227.46 | 67.84 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *313.77* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *251.01* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *3,772.01* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,399.54* | |
| | | *For Baked Enamel Finish, Add* | *647.89* | |
| | | *For 18 Gauge Frame, Deduct* | *-209.18* | |
| | | *For 14 Gauge Frame, Add* | *522.95* | |
| | | *For 12 Gauge Frame, Add* | *794.88* | |
| 08 12 13 13-0165 | EA | 8' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame | 2,356.81 | 69.12 |
| | | *For Auxiliary Frame Reinforcement For Hinges, Add* | *332.79* | |
| | | *For Welded Frames, Add* | *352.93* | |
| | | *For Galvanized Frames, Add* | *266.23* | |
| | | *For Type 304 Stainless Steel Frame, Add* | *4,000.37* | |
| | | *For Type 316 Stainless Steel Frame, Add* | *4,665.95* | |
| | | *For Baked Enamel Finish, Add* | *686.31* | |
| | | *For 18 Gauge Frame, Deduct* | *-221.86* | |
| | | *For 14 Gauge Frame, Add* | *554.65* | |
| | | *For 12 Gauge Frame, Add* | *843.06* | |
| 08 12 13 13-0166 | | Sidelights And Transoms *(08 12 13 13)* | | |
| | | Note: For non-rated or fire rated frame assemblies | | |
| 08 12 13 13-0167 | | Fixed Steel Transoms Opening *(08 12 13 13-0166)* | | |
| | | Note: Excludes glazing. See CSI section 08 80 00 00-0000 for glazing. | | |
| 08 12 13 13-0168 | SF | 4-3/4" Deep, 16 Gauge Frame, Fixed Steel Transom | 81.67 | 7.17 |
| | | *For Movable Frame, Add* | *16.33* | |
| | | *For 18 Gauge Frame, Deduct* | *-6.73* | |
| | | *For 14 Gauge Frame, Add* | *16.84* | |
| | | *For 12 Gauge Frame, Add* | *25.59* | |
| 08 12 13 13-0169 | SF | 5-3/4" Deep, 16 Gauge Frame, Fixed Steel Transom | 85.49 | 7.43 |
| | | *For Movable Frame, Add* | *17.10* | |
| | | *For 18 Gauge Frame, Deduct* | *-7.07* | |
| | | *For 14 Gauge Frame, Add* | *17.66* | |
| | | *For 12 Gauge Frame, Add* | *26.85* | |
| 08 12 13 13-0170 | SF | 6-3/4" Deep, 16 Gauge Frame, Fixed Steel Transom | 89.57 | 7.68 |
| | | *For Movable Frame, Add* | *17.91* | |
| | | *For 18 Gauge Frame, Deduct* | *-7.42* | |
| | | *For 14 Gauge Frame, Add* | *18.55* | |
| | | *For 12 Gauge Frame, Add* | *28.20* | |
| 08 12 13 13-0171 | | Operable Steel Transom Sash Opening *(08 12 13 13-0166)* | | |
| | | Note: Includes hardware. Excludes glazing. | | |
| 08 12 13 13-0172 | SF | 4-3/4" Deep, 16 Gauge Frame, Operable Steel Transom Sash | 127.16 | 7.17 |
| | | *For 18 Gauge Frame, Deduct* | *-11.28* | |
| | | *For 14 Gauge Frame, Add* | *28.21* | |
| | | *For 12 Gauge Frame, Add* | *42.88* | |
| 08 12 13 13-0173 | SF | 5-3/4" Deep, 16 Gauge Frame, Operable Steel Transom Sash | 133.32 | 7.43 |
| | | *For 18 Gauge Frame, Deduct* | *-11.85* | |
| | | *For 14 Gauge Frame, Add* | *29.62* | |
| | | *For 12 Gauge Frame, Add* | *45.02* | |
| 08 12 13 13-0174 | SF | 6-3/4" Deep, 16 Gauge Frame, Operable Steel Transom Sash | 139.75 | 7.68 |
| | | *For 18 Gauge Frame, Deduct* | *-12.44* | |
| | | *For 14 Gauge Frame, Add* | *31.10* | |
| | | *For 12 Gauge Frame, Add* | *47.27* | |
| 08 12 13 13-0175 | | Steel Frame Sidelights Opening *(08 12 13 13-0166)* | | |
| | | Note: Excludes glazing. See CSI section 08 80 00 00-0000 for glazing. | | |
| 08 12 13 13-0176 | SF | 4-3/4" Deep Sidelights, 16 Gauge Frame | 86.69 | 7.17 |
| | | *For 18 Gauge Frame, Deduct* | *-7.24* | |
| | | *For 14 Gauge Frame, Add* | *18.09* | |
| | | *For 12 Gauge Frame, Add* | *27.50* | |
| 08 12 13 13-0177 | SF | 5-3/4" Deep Sidelights, 16 Gauge Frame | 90.83 | 7.43 |
| | | *For 18 Gauge Frame, Deduct* | *-7.60* | |
| | | *For 14 Gauge Frame, Add* | *19.00* | |
| | | *For 12 Gauge Frame, Add* | *28.88* | |
| 08 12 13 13-0178 | SF | 6-3/4" Deep Sidelights, 16 Gauge Frame | 95.12 | 7.68 |
| | | *For 18 Gauge Frame, Deduct* | *-7.98* | |
| | | *For 14 Gauge Frame, Add* | *19.94* | |
| | | *For 12 Gauge Frame, Add* | *30.31* | |
| 08 12 13 13-0179 | | Sundry Hollow Metal Frame Sections *(08 12 13 13)* | | |
| | | Note: For non-rated or fire rated frame assemblies | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 12 13 13-0180** | | **16 Gauge, Hollow Metal Frame Vertical Mullions** *(08 12 13 13-0179)* | | |
| 08 12 13 13-0181 | LF | 4-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Vertical Mullion | 24.80 | 2.86 |
| | | *For 18 Gauge Frame, Deduct* | *-1.76* | |
| | | *For 14 Gauge Frame, Add* | *4.40* | |
| | | *For 12 Gauge Frame, Add* | *6.68* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0182 | LF | 4-3/4" x 2", 16 Gauge, Hollow Metal Frame Vertical Mullion | 26.47 | 2.86 |
| | | *For 18 Gauge Frame, Deduct* | *-1.93* | |
| | | *For 14 Gauge Frame, Add* | *4.82* | |
| | | *For 12 Gauge Frame, Add* | *7.32* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0183 | LF | 5-1/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Vertical Mullion | 25.94 | 2.97 |
| | | *For 18 Gauge Frame, Deduct* | *-1.85* | |
| | | *For 14 Gauge Frame, Add* | *4.63* | |
| | | *For 12 Gauge Frame, Add* | *7.04* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0184 | LF | 5-1/4" x 2", 16 Gauge, Hollow Metal Frame Vertical Mullion | 27.09 | 2.97 |
| | | *For 18 Gauge Frame, Deduct* | *-1.97* | |
| | | *For 14 Gauge Frame, Add* | *4.92* | |
| | | *For 12 Gauge Frame, Add* | *7.47* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0185 | LF | 6-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Vertical Mullion | 27.02 | 3.02 |
| | | *For 18 Gauge Frame, Deduct* | *-1.94* | |
| | | *For 14 Gauge Frame, Add* | *4.86* | |
| | | *For 12 Gauge Frame, Add* | *7.39* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0186 | LF | 6-3/4" x 2", 16 Gauge, Hollow Metal Frame Vertical Mullion | 27.46 | 3.02 |
| | | *For 18 Gauge Frame, Deduct* | *-1.99* | |
| | | *For 14 Gauge Frame, Add* | *4.97* | |
| | | *For 12 Gauge Frame, Add* | *7.55* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| **08 12 13 13-0187** | | **16 Gauge, Hollow Metal Frame Horizontal Rails** *(08 12 13 13-0179)* | | |
| 08 12 13 13-0188 | LF | 4-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Horizontal Rail | 16.47 | 2.86 |
| | | *For 18 Gauge Frame, Deduct* | *-0.93* | |
| | | *For 14 Gauge Frame, Add* | *2.32* | |
| | | *For 12 Gauge Frame, Add* | *3.52* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0189 | LF | 4-3/4" x 2", 16 Gauge, Hollow Metal Frame Horizontal Rail | 17.41 | 2.86 |
| | | *For 18 Gauge Frame, Deduct* | *-1.02* | |
| | | *For 14 Gauge Frame, Add* | *2.55* | |
| | | *For 12 Gauge Frame, Add* | *3.88* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0190 | LF | 5-1/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Horizontal Rail | 16.68 | 2.97 |
| | | *For 18 Gauge Frame, Deduct* | *-0.93* | |
| | | *For 14 Gauge Frame, Add* | *2.32* | |
| | | *For 12 Gauge Frame, Add* | *3.52* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0191 | LF | 5-1/4" x 2", 16 Gauge, Hollow Metal Frame Horizontal Rail | 17.62 | 2.97 |
| | | *For 18 Gauge Frame, Deduct* | *-1.02* | |
| | | *For 14 Gauge Frame, Add* | *2.55* | |
| | | *For 12 Gauge Frame, Add* | *3.88* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0192 | LF | 6-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Horizontal Rail | 17.30 | 3.02 |
| | | *For 18 Gauge Frame, Deduct* | *-0.97* | |
| | | *For 14 Gauge Frame, Add* | *2.43* | |
| | | *For 12 Gauge Frame, Add* | *3.69* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |
| 08 12 13 13-0193 | LF | 6-3/4" x 2", 16 Gauge, Hollow Metal Frame Horizontal Rail | 18.12 | 3.02 |
| | | *For 18 Gauge Frame, Deduct* | *-1.05* | |
| | | *For 14 Gauge Frame, Add* | *2.64* | |
| | | *For 12 Gauge Frame, Add* | *4.01* | |
| | | *For 3 Hour Frame, Add* | *8.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *5.00* | |
| | | *For 3/4 Hour Frame, Add* | *4.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 12 13 13-0194 | | 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullions *(08 12 13 13-0179)* | | |
| 08 12 13 13-0195 | EA | 4-3/4" x 1-3/4" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion | 784.90 | 20.07 |
| | | *For 18 Gauge Frame, Deduct* | *-73.47* | |
| | | *For 14 Gauge Frame, Add* | *183.68* | |
| | | *For 12 Gauge Frame, Add* | *279.20* | |
| 08 12 13 13-0196 | EA | 4-3/4" x 2" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion | 814.20 | 20.07 |
| | | *For 18 Gauge Frame, Deduct* | *-76.40* | |
| | | *For 14 Gauge Frame, Add* | *191.01* | |
| | | *For 12 Gauge Frame, Add* | *290.33* | |
| 08 12 13 13-0197 | EA | 5-1/4" x 1-3/4" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion | 904.70 | 20.99 |
| | | *For 18 Gauge Frame, Deduct* | *-85.30* | |
| | | *For 14 Gauge Frame, Add* | *213.25* | |
| | | *For 12 Gauge Frame, Add* | *324.14* | |
| | | *For 3 Hour Frame, Add* | *56.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *36.00* | |
| | | *For 3/4 Hour Frame, Add* | *28.00* | |
| 08 12 13 13-0198 | EA | 5-1/4" x 2" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion | 930.86 | 20.99 |
| | | *For 18 Gauge Frame, Deduct* | *-87.92* | |
| | | *For 14 Gauge Frame, Add* | *219.79* | |
| | | *For 12 Gauge Frame, Add* | *334.08* | |
| | | *For 3 Hour Frame, Add* | *56.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *36.00* | |
| | | *For 3/4 Hour Frame, Add* | *28.00* | |
| 08 12 13 13-0199 | EA | 6-3/4" x 1-3/4" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion | 1,056.41 | 21.50 |
| | | *For 18 Gauge Frame, Deduct* | *-100.27* | |
| | | *For 14 Gauge Frame, Add* | *250.67* | |
| | | *For 12 Gauge Frame, Add* | *381.01* | |
| | | *For 3 Hour Frame, Add* | *56.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *36.00* | |
| | | *For 3/4 Hour Frame, Add* | *28.00* | |
| 08 12 13 13-0200 | EA | 6-3/4" x 2" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion | 1,074.21 | 21.50 |
| | | *For 18 Gauge Frame, Deduct* | *-102.05* | |
| | | *For 14 Gauge Frame, Add* | *255.12* | |
| | | *For 12 Gauge Frame, Add* | *387.77* | |
| | | *For 3 Hour Frame, Add* | *56.00* | |
| | | *For 1-1/2 Hour Frame, Add* | *36.00* | |
| | | *For 3/4 Hour Frame, Add* | *28.00* | |
| 08 12 13 13-0201 | | Metal Frames Accessories *(08 12 13 13)* | | |
| 08 12 13 13-0202 | EA | For 1' Extension Of New Door Frame | 33.23 | |
| **08 12 16** | | **Aluminum Frames** *(08 12)* | | |
| 08 12 16 00-0001 | | Aluminum Door Frames *(08 12 16)* | | |
| 08 12 16 00-0002 | | 4-7/8" Deep, Aluminum Door Frames *(08 12 16 00-0001)* | | |
| 08 12 16 00-0003 | EA | 2'-10" x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 583.29 | 49.91 |
| 08 12 16 00-0004 | EA | 3' x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 593.35 | 51.19 |
| 08 12 16 00-0005 | EA | 3'-4" x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 632.20 | 53.75 |
| 08 12 16 00-0006 | EA | 3'-6" x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 637.32 | 56.32 |
| 08 12 16 00-0007 | EA | 4' x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 661.18 | 58.88 |
| 08 12 16 00-0008 | EA | 6' x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 579.96 | 66.55 |
| 08 12 16 00-0009 | EA | 7' x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 611.35 | 67.84 |
| 08 12 16 00-0010 | EA | 8' x 6'-8" Through 7'-2" High, 4-7/8" Deep, Aluminum Door Frame | 1,147.24 | 69.12 |
| 08 12 16 00-0011 | | 5-1/4" Deep, Aluminum Door Frames *(08 12 16 00-0001)* | | |
| 08 12 16 00-0012 | EA | 2'-10" x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 637.01 | 49.91 |
| 08 12 16 00-0013 | EA | 3' x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 647.90 | 51.19 |
| 08 12 16 00-0014 | EA | 3'-4" x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 690.50 | 53.75 |
| 08 12 16 00-0015 | EA | 3'-6" x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 695.62 | 56.32 |
| 08 12 16 00-0016 | EA | 4' x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 721.56 | 58.88 |
| 08 12 16 00-0017 | EA | 6' x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 778.56 | 66.55 |
| 08 12 16 00-0018 | EA | 7' x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 822.76 | 67.84 |
| 08 12 16 00-0019 | EA | 8' x 6'-8" Through 7'-2" High, 5-1/4" Deep, Aluminum Door Frame | 866.96 | 69.12 |
| 08 12 16 00-0020 | | Two Piece Aluminum Door Frames *(08 12 16)* | | |
| 08 12 16 00-0021 | | 4-1/8" x 3/8" Two Piece Aluminum Door Frames *(08 12 16 00-0020)* | | |
| 08 12 16 00-0022 | EA | Two Piece Aluminum Door Frame, 2'-2" x 6'-9" Opening 4-1/8" x 3/8" x 1/8" With Semicircular Head | 3,650.04 | 28.15 |
| 08 12 16 00-0023 | EA | Two Piece Aluminum Door Frame, 2'-6" x 6'-9" Opening 4-1/8" x 3/8" x 1/8" With Semicircular Head | 3,650.04 | 28.15 |
| 08 12 16 00-0024 | | 4-3/4" x 1-3/8" Two Piece Aluminum Door Frames *(08 12 16 00-0020)* | | |
| 08 12 16 00-0025 | EA | Two Piece Aluminum Door Frame, 2'-2" x 6'-9" Opening 4-3/4" x 1-3/8" x 1/8" With Semicircular Head | 3,650.04 | 28.15 |
| 08 12 16 00-0026 | EA | Two Piece Aluminum Door Frame Piece Aluminum Door Frame, 2'-6" x 6'-9" Opening 4-3/4" x 1-3/8" x 1/8" With Semicircular Head | 3,650.04 | 28.15 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 08 13 Metal Doors *(08 10)*

Note: Includes machining for all hardware. Excludes frames, finish hardware. See CSI section 08 70 00 00-0000 for finish hardware.

## 08 13 13 Hollow Metal Doors *(08 13)*

### 08 13 13 13 Standard Hollow Metal Doors *(08 13 13)*

Note: Hollow Metal Doors are full flush, fabricated from cold rolled steel conforming to ASTM A1008, honeycomb core, interlocking mechanical vertical edge seam, with epoxy baked-on primer. Galvanized steel doors are fabricated from a carbon steel sheet and coated with zinc on two sides by the continuous hot-dip process. Hollow Metal Doors are organized by the following levels: 20 Gauge, Level 1 Standard Duty; 18 Gauge, Level 2 Heavy-Duty; 16 Gauge, Level 3 Extra Heavy-Duty; 14 Gauge, Level 4 Maximum Duty.

08 13 13 13-0001 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13)*

08 13 13 13-0002 6'-8" High, 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0003 | EA | 2' x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 483.14 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *85.36* | |
| | | *For Type 304 Stainless Steel Door, Add* | *341.46* | |
| | | *For Type 316 Stainless Steel Door, Add* | *554.87* | |
| | | *For Embossed Panel Door, Add* | *102.44* | |
| | | *For Baked Enamel Finish, Add* | *136.49* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-25.57* | |
| | | *For >100, Deduct* | *-37.64* | |
| | | *For Polystyrene Core, Add* | *42.68* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *106.71* | |
| 08 13 13 13-0004 | EA | 2'-4" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 483.14 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *85.36* | |
| | | *For Type 304 Stainless Steel Door, Add* | *341.46* | |
| | | *For Type 316 Stainless Steel Door, Add* | *554.87* | |
| | | *For Embossed Panel Door, Add* | *102.44* | |
| | | *For Baked Enamel Finish, Add* | *136.49* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-25.57* | |
| | | *For >100, Deduct* | *-37.64* | |
| | | *For Polystyrene Core, Add* | *42.68* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *106.71* | |
| 08 13 13 13-0005 | EA | 2'-6" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 494.43 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *87.11* | |
| | | *For Type 304 Stainless Steel Door, Add* | *348.44* | |
| | | *For Type 316 Stainless Steel Door, Add* | *566.22* | |
| | | *For Embossed Panel Door, Add* | *104.53* | |
| | | *For Baked Enamel Finish, Add* | *139.50* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.19* | |
| | | *For >100, Deduct* | *-38.55* | |
| | | *For Polystyrene Core, Add* | *43.56* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *108.89* | |
| 08 13 13 13-0006 | EA | 2'-8" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 500.93 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *88.41* | |
| | | *For Type 304 Stainless Steel Door, Add* | *353.64* | |
| | | *For Type 316 Stainless Steel Door, Add* | *574.67* | |
| | | *For Embossed Panel Door, Add* | *106.09* | |
| | | *For Baked Enamel Finish, Add* | *141.45* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.52* | |
| | | *For >100, Deduct* | *-39.04* | |
| | | *For Polystyrene Core, Add* | *44.21* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *110.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0007 | EA | 2'-10" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 504.81 | 30.08 |
| | | *For Galvanized Steel Door, Add* | *88.93* | |
| | | *For Type 304 Stainless Steel Door, Add* | *355.72* | |
| | | *For Type 316 Stainless Steel Door, Add* | *578.05* | |
| | | *For Embossed Panel Door, Add* | *106.72* | |
| | | *For Baked Enamel Finish, Add* | *142.42* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.74* | |
| | | *For >100, Deduct* | *-39.36* | |
| | | *For Polystyrene Core, Add* | *44.47* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *111.16* | |
| 08 13 13 13-0008 | EA | 3' x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 508.68 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *89.45* | |
| | | *For Type 304 Stainless Steel Door, Add* | *357.80* | |
| | | *For Type 316 Stainless Steel Door, Add* | *581.43* | |
| | | *For Embossed Panel Door, Add* | *107.34* | |
| | | *For Baked Enamel Finish, Add* | *143.39* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.97* | |
| | | *For >100, Deduct* | *-39.69* | |
| | | *For Polystyrene Core, Add* | *44.73* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *111.81* | |
| 08 13 13 13-0009 | EA | 3'-4" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 542.49 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *96.21* | |
| | | *For Type 304 Stainless Steel Door, Add* | *384.85* | |
| | | *For Type 316 Stainless Steel Door, Add* | *625.38* | |
| | | *For Embossed Panel Door, Add* | *115.45* | |
| | | *For Baked Enamel Finish, Add* | *153.53* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.66* | |
| | | *For >100, Deduct* | *-42.22* | |
| | | *For Polystyrene Core, Add* | *48.11* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *120.27* | |
| 08 13 13 13-0010 | EA | 3'-6" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 558.05 | 32.00 |
| | | *For Galvanized Steel Door, Add* | *98.81* | |
| | | *For Type 304 Stainless Steel Door, Add* | *395.25* | |
| | | *For Type 316 Stainless Steel Door, Add* | *642.28* | |
| | | *For Embossed Panel Door, Add* | *118.57* | |
| | | *For Baked Enamel Finish, Add* | *157.82* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.50* | |
| | | *For >100, Deduct* | *-43.45* | |
| | | *For Polystyrene Core, Add* | *49.41* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *123.52* | |
| 08 13 13 13-0011 | EA | 4' x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 615.18 | 34.56 |
| | | *For Galvanized Steel Door, Add* | *109.21* | |
| | | *For Type 304 Stainless Steel Door, Add* | *436.85* | |
| | | *For Type 316 Stainless Steel Door, Add* | *709.88* | |
| | | *For Embossed Panel Door, Add* | *131.05* | |
| | | *For Baked Enamel Finish, Add* | *174.19* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-32.49* | |
| | | *For >100, Deduct* | *-47.87* | |
| | | *For Polystyrene Core, Add* | *54.61* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *136.52* | |

08 13 13 13-0012 7' High, 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0001)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0013 | EA | 2' x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 494.32 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *87.60* | |
| | | *For Type 304 Stainless Steel Door, Add* | *350.40* | |
| | | *For Type 316 Stainless Steel Door, Add* | *569.40* | |
| | | *For Embossed Panel Door, Add* | *105.12* | |
| | | *For Baked Enamel Finish, Add* | *139.85* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.12* | |
| | | *For >100, Deduct* | *-38.48* | |
| | | *For Polystyrene Core, Add* | *43.80* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *109.50* | |
| 08 13 13 13-0014 | EA | 2'-4" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 494.32 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *87.60* | |
| | | *For Type 304 Stainless Steel Door, Add* | *350.40* | |
| | | *For Type 316 Stainless Steel Door, Add* | *569.40* | |
| | | *For Embossed Panel Door, Add* | *105.12* | |
| | | *For Baked Enamel Finish, Add* | *139.85* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.12* | |
| | | *For >100, Deduct* | *-38.48* | |
| | | *For Polystyrene Core, Add* | *43.80* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *109.50* | |
| 08 13 13 13-0015 | EA | 2'-6" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 505.84 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *89.39* | |
| | | *For Type 304 Stainless Steel Door, Add* | *357.57* | |
| | | *For Type 316 Stainless Steel Door, Add* | *581.05* | |
| | | *For Embossed Panel Door, Add* | *107.27* | |
| | | *For Baked Enamel Finish, Add* | *142.92* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.76* | |
| | | *For >100, Deduct* | *-39.41* | |
| | | *For Polystyrene Core, Add* | *44.70* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *111.74* | |
| 08 13 13 13-0016 | EA | 2'-8" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 512.51 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *90.73* | |
| | | *For Type 304 Stainless Steel Door, Add* | *362.90* | |
| | | *For Type 316 Stainless Steel Door, Add* | *589.72* | |
| | | *For Embossed Panel Door, Add* | *108.87* | |
| | | *For Baked Enamel Finish, Add* | *144.92* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.10* | |
| | | *For >100, Deduct* | *-39.91* | |
| | | *For Polystyrene Core, Add* | *45.36* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *113.41* | |
| 08 13 13 13-0017 | EA | 2'-10" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 516.46 | 30.08 |
| | | *For Galvanized Steel Door, Add* | *91.26* | |
| | | *For Type 304 Stainless Steel Door, Add* | *365.04* | |
| | | *For Type 316 Stainless Steel Door, Add* | *593.19* | |
| | | *For Embossed Panel Door, Add* | *109.51* | |
| | | *For Baked Enamel Finish, Add* | *145.91* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.33* | |
| | | *For >100, Deduct* | *-40.24* | |
| | | *For Polystyrene Core, Add* | *45.63* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *114.08* | |
| 08 13 13 13-0018 | EA | 3' x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 520.40 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *91.79* | |
| | | *For Type 304 Stainless Steel Door, Add* | *367.18* | |
| | | *For Type 316 Stainless Steel Door, Add* | *596.66* | |
| | | *For Embossed Panel Door, Add* | *110.15* | |
| | | *For Baked Enamel Finish, Add* | *146.91* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.56* | |
| | | *For >100, Deduct* | *-40.57* | |
| | | *For Polystyrene Core, Add* | *45.90* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *114.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0019 | EA | 3'-4" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 555.09 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *98.73* | |
| | | *For Type 304 Stainless Steel Door, Add* | *394.93* | |
| | | *For Type 316 Stainless Steel Door, Add* | *641.76* | |
| | | *For Embossed Panel Door, Add* | *118.48* | |
| | | *For Baked Enamel Finish, Add* | *157.31* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.29* | |
| | | *For >100, Deduct* | *-43.17* | |
| | | *For Polystyrene Core, Add* | *49.37* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *123.42* | |
| 08 13 13 13-0020 | EA | 3'-6" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 570.99 | 32.00 |
| | | *For Galvanized Steel Door, Add* | *101.40* | |
| | | *For Type 304 Stainless Steel Door, Add* | *405.60* | |
| | | *For Type 316 Stainless Steel Door, Add* | *659.10* | |
| | | *For Embossed Panel Door, Add* | *121.68* | |
| | | *For Baked Enamel Finish, Add* | *161.70* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-30.15* | |
| | | *For >100, Deduct* | *-44.42* | |
| | | *For Polystyrene Core, Add* | *50.70* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *126.75* | |
| 08 13 13 13-0021 | EA | 4' x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 629.49 | 34.56 |
| | | *For Galvanized Steel Door, Add* | *112.07* | |
| | | *For Type 304 Stainless Steel Door, Add* | *448.30* | |
| | | *For Type 316 Stainless Steel Door, Add* | *728.48* | |
| | | *For Embossed Panel Door, Add* | *134.49* | |
| | | *For Baked Enamel Finish, Add* | *178.48* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-33.20* | |
| | | *For >100, Deduct* | *-48.94* | |
| | | *For Polystyrene Core, Add* | *56.04* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *140.09* | |

### 08 13 13 13-0022 7'-2" High, 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0023 | EA | 2' x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 505.19 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *89.77* | |
| | | *For Type 304 Stainless Steel Door, Add* | *359.10* | |
| | | *For Type 316 Stainless Steel Door, Add* | *583.53* | |
| | | *For Embossed Panel Door, Add* | *107.73* | |
| | | *For Baked Enamel Finish, Add* | *143.11* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.67* | |
| | | *For >100, Deduct* | *-39.30* | |
| | | *For Polystyrene Core, Add* | *44.89* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *112.22* | |
| 08 13 13 13-0024 | EA | 2'-4" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 505.19 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *89.77* | |
| | | *For Type 304 Stainless Steel Door, Add* | *359.10* | |
| | | *For Type 316 Stainless Steel Door, Add* | *583.53* | |
| | | *For Embossed Panel Door, Add* | *107.73* | |
| | | *For Baked Enamel Finish, Add* | *143.11* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-26.67* | |
| | | *For >100, Deduct* | *-39.30* | |
| | | *For Polystyrene Core, Add* | *44.89* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *112.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0025 | EA | 2'-6" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 516.93 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *91.61* | |
| | | *For Type 304 Stainless Steel Door, Add* | *366.44* | |
| | | *For Type 316 Stainless Steel Door, Add* | *595.47* | |
| | | *For Embossed Panel Door, Add* | *109.93* | |
| | | *For Baked Enamel Finish, Add* | *146.25* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.32* | |
| | | *For >100, Deduct* | *-40.24* | |
| | | *For Polystyrene Core, Add* | *45.81* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *114.51* | |
| 08 13 13 13-0026 | EA | 2'-8" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 523.76 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *92.98* | |
| | | *For Type 304 Stainless Steel Door, Add* | *371.90* | |
| | | *For Type 316 Stainless Steel Door, Add* | *604.34* | |
| | | *For Embossed Panel Door, Add* | *111.57* | |
| | | *For Baked Enamel Finish, Add* | *148.30* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.66* | |
| | | *For >100, Deduct* | *-40.75* | |
| | | *For Polystyrene Core, Add* | *46.49* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *116.22* | |
| 08 13 13 13-0027 | EA | 2'-10" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 527.77 | 30.08 |
| | | *For Galvanized Steel Door, Add* | *93.52* | |
| | | *For Type 304 Stainless Steel Door, Add* | *374.09* | |
| | | *For Type 316 Stainless Steel Door, Add* | *607.89* | |
| | | *For Embossed Panel Door, Add* | *112.23* | |
| | | *For Baked Enamel Finish, Add* | *149.31* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.89* | |
| | | *For >100, Deduct* | *-41.09* | |
| | | *For Polystyrene Core, Add* | *46.76* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *116.90* | |
| 08 13 13 13-0028 | EA | 3' x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 531.78 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *94.07* | |
| | | *For Type 304 Stainless Steel Door, Add* | *376.28* | |
| | | *For Type 316 Stainless Steel Door, Add* | *611.46* | |
| | | *For Embossed Panel Door, Add* | *112.88* | |
| | | *For Baked Enamel Finish, Add* | *150.32* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.12* | |
| | | *For >100, Deduct* | *-41.42* | |
| | | *For Polystyrene Core, Add* | *47.04* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *117.59* | |
| 08 13 13 13-0029 | EA | 3'-4" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 567.33 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *101.18* | |
| | | *For Type 304 Stainless Steel Door, Add* | *404.72* | |
| | | *For Type 316 Stainless Steel Door, Add* | *657.67* | |
| | | *For Embossed Panel Door, Add* | *121.42* | |
| | | *For Baked Enamel Finish, Add* | *160.98* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.90* | |
| | | *For >100, Deduct* | *-44.09* | |
| | | *For Polystyrene Core, Add* | *50.59* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *126.48* | |
| 08 13 13 13-0030 | EA | 3'-6" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 583.57 | 32.00 |
| | | *For Galvanized Steel Door, Add* | *103.92* | |
| | | *For Type 304 Stainless Steel Door, Add* | *415.66* | |
| | | *For Type 316 Stainless Steel Door, Add* | *675.45* | |
| | | *For Embossed Panel Door, Add* | *124.70* | |
| | | *For Baked Enamel Finish, Add* | *165.47* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-30.78* | |
| | | *For >100, Deduct* | *-45.37* | |
| | | *For Polystyrene Core, Add* | *51.96* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *129.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0031 | EA | 4' x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door | 643.39 | 34.56 |
| | | *For Galvanized Steel Door, Add* | *114.85* | |
| | | *For Type 304 Stainless Steel Door, Add* | *459.42* | |
| | | *For Type 316 Stainless Steel Door, Add* | *746.55* | |
| | | *For Embossed Panel Door, Add* | *137.82* | |
| | | *For Baked Enamel Finish, Add* | *182.65* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-33.90* | |
| | | *For >100, Deduct* | *-49.98* | |
| | | *For Polystyrene Core, Add* | *57.43* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *143.57* | |

### 08 13 13 13-0032 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13)*

### 08 13 13 13-0033 6'-8" High, 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0034 | EA | 2' x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 517.67 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *92.27* | |
| | | *For Type 304 Stainless Steel Door, Add* | *369.08* | |
| | | *For Type 316 Stainless Steel Door, Add* | *599.76* | |
| | | *For Embossed Panel Door, Add* | *110.72* | |
| | | *For Baked Enamel Finish, Add* | *146.85* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.29* | |
| | | *For >100, Deduct* | *-40.23* | |
| | | *For 2" Thick Door, Add* | *34.86* | |
| | | *For Polystyrene Core, Add* | *46.14* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *115.34* | |
| 08 13 13 13-0035 | EA | 2'-4" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 517.67 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *92.27* | |
| | | *For Type 304 Stainless Steel Door, Add* | *369.08* | |
| | | *For Type 316 Stainless Steel Door, Add* | *599.76* | |
| | | *For Embossed Panel Door, Add* | *110.72* | |
| | | *For Baked Enamel Finish, Add* | *146.85* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.29* | |
| | | *For >100, Deduct* | *-40.23* | |
| | | *For 2" Thick Door, Add* | *34.86* | |
| | | *For Polystyrene Core, Add* | *46.14* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *115.34* | |
| 08 13 13 13-0036 | EA | 2'-6" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 529.67 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *94.16* | |
| | | *For Type 304 Stainless Steel Door, Add* | *376.63* | |
| | | *For Type 316 Stainless Steel Door, Add* | *612.03* | |
| | | *For Embossed Panel Door, Add* | *112.99* | |
| | | *For Baked Enamel Finish, Add* | *150.07* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.96* | |
| | | *For >100, Deduct* | *-41.20* | |
| | | *For 2" Thick Door, Add* | *35.60* | |
| | | *For Polystyrene Core, Add* | *47.08* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *117.70* | |
| 08 13 13 13-0037 | EA | 2'-8" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 536.69 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *95.56* | |
| | | *For Type 304 Stainless Steel Door, Add* | *382.25* | |
| | | *For Type 316 Stainless Steel Door, Add* | *621.15* | |
| | | *For Embossed Panel Door, Add* | *114.67* | |
| | | *For Baked Enamel Finish, Add* | *152.18* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.31* | |
| | | *For >100, Deduct* | *-41.72* | |
| | | *For 2" Thick Door, Add* | *36.11* | |
| | | *For Polystyrene Core, Add* | *47.78* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *119.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0038 | EA | 2'-10" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 540.77 | 30.08 |
| | | *For Galvanized Steel Door, Add* | *96.12* | |
| | | *For Type 304 Stainless Steel Door, Add* | *384.49* | |
| | | *For Type 316 Stainless Steel Door, Add* | *624.79* | |
| | | *For Embossed Panel Door, Add* | *115.35* | |
| | | *For Baked Enamel Finish, Add* | *153.21* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.54* | |
| | | *For >100, Deduct* | *-42.06* | |
| | | *For 2" Thick Door, Add* | *36.35* | |
| | | *For Polystyrene Core, Add* | *48.06* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *120.15* | |
| 08 13 13 13-0039 | EA | 3' x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 544.86 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *96.69* | |
| | | *For Type 304 Stainless Steel Door, Add* | *386.74* | |
| | | *For Type 316 Stainless Steel Door, Add* | *628.46* | |
| | | *For Embossed Panel Door, Add* | *116.02* | |
| | | *For Baked Enamel Finish, Add* | *154.24* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.78* | |
| | | *For >100, Deduct* | *-42.40* | |
| | | *For 2" Thick Door, Add* | *36.58* | |
| | | *For Polystyrene Core, Add* | *48.34* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *120.86* | |
| 08 13 13 13-0040 | EA | 3'-4" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 581.40 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *103.99* | |
| | | *For Type 304 Stainless Steel Door, Add* | *415.98* | |
| | | *For Type 316 Stainless Steel Door, Add* | *675.96* | |
| | | *For Embossed Panel Door, Add* | *124.79* | |
| | | *For Baked Enamel Finish, Add* | *165.21* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-30.61* | |
| | | *For >100, Deduct* | *-45.14* | |
| | | *For 2" Thick Door, Add* | *39.23* | |
| | | *For Polystyrene Core, Add* | *52.00* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *129.99* | |
| 08 13 13 13-0041 | EA | 3'-6" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 598.02 | 32.00 |
| | | *For Galvanized Steel Door, Add* | *106.81* | |
| | | *For Type 304 Stainless Steel Door, Add* | *427.22* | |
| | | *For Type 316 Stainless Steel Door, Add* | *694.24* | |
| | | *For Embossed Panel Door, Add* | *128.17* | |
| | | *For Baked Enamel Finish, Add* | *169.81* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-31.50* | |
| | | *For >100, Deduct* | *-46.45* | |
| | | *For 2" Thick Door, Add* | *40.32* | |
| | | *For Polystyrene Core, Add* | *53.40* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *133.51* | |
| 08 13 13 13-0042 | EA | 4' x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 659.36 | 34.56 |
| | | *For Galvanized Steel Door, Add* | *118.05* | |
| | | *For Type 304 Stainless Steel Door, Add* | *472.19* | |
| | | *For Type 316 Stainless Steel Door, Add* | *767.31* | |
| | | *For Embossed Panel Door, Add* | *141.66* | |
| | | *For Baked Enamel Finish, Add* | *187.44* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-34.70* | |
| | | *For >100, Deduct* | *-51.18* | |
| | | *For 2" Thick Door, Add* | *44.52* | |
| | | *For Polystyrene Core, Add* | *59.02* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *147.56* | |

08 13 13 13-0043 7' High, 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0044 | EA | 2' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 528.62 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *94.46* | |
| | | *For Type 304 Stainless Steel Door, Add* | *377.84* | |
| | | *For Type 316 Stainless Steel Door, Add* | *613.99* | |
| | | *For Embossed Panel Door, Add* | *113.35* | |
| | | *For Baked Enamel Finish, Add* | *150.14* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.84* | |
| | | *For >100, Deduct* | *-41.05* | |
| | | *For 2" Thick Door, Add* | *35.65* | |
| | | *For Polystyrene Core, Add* | *47.23* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *118.08* | |
| 08 13 13 13-0045 | EA | 2'-4" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 528.62 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *94.46* | |
| | | *For Type 304 Stainless Steel Door, Add* | *377.84* | |
| | | *For Type 316 Stainless Steel Door, Add* | *613.99* | |
| | | *For Embossed Panel Door, Add* | *113.35* | |
| | | *For Baked Enamel Finish, Add* | *150.14* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-27.84* | |
| | | *For >100, Deduct* | *-41.05* | |
| | | *For 2" Thick Door, Add* | *35.65* | |
| | | *For Polystyrene Core, Add* | *47.23* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *118.08* | |
| 08 13 13 13-0046 | EA | 2'-6" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 540.84 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *96.39* | |
| | | *For Type 304 Stainless Steel Door, Add* | *385.57* | |
| | | *For Type 316 Stainless Steel Door, Add* | *626.55* | |
| | | *For Embossed Panel Door, Add* | *115.67* | |
| | | *For Baked Enamel Finish, Add* | *153.42* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.51* | |
| | | *For >100, Deduct* | *-42.04* | |
| | | *For 2" Thick Door, Add* | *36.41* | |
| | | *For Polystyrene Core, Add* | *48.20* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *120.49* | |
| 08 13 13 13-0047 | EA | 2'-8" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 548.03 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *97.83* | |
| | | *For Type 304 Stainless Steel Door, Add* | *391.32* | |
| | | *For Type 316 Stainless Steel Door, Add* | *635.90* | |
| | | *For Embossed Panel Door, Add* | *117.40* | |
| | | *For Baked Enamel Finish, Add* | *155.58* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.87* | |
| | | *For >100, Deduct* | *-42.57* | |
| | | *For 2" Thick Door, Add* | *36.94* | |
| | | *For Polystyrene Core, Add* | *48.92* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *122.29* | |
| 08 13 13 13-0048 | EA | 2'-10" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 552.19 | 30.08 |
| | | *For Galvanized Steel Door, Add* | *98.41* | |
| | | *For Type 304 Stainless Steel Door, Add* | *393.62* | |
| | | *For Type 316 Stainless Steel Door, Add* | *639.64* | |
| | | *For Embossed Panel Door, Add* | *118.09* | |
| | | *For Baked Enamel Finish, Add* | *156.63* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.11* | |
| | | *For >100, Deduct* | *-42.92* | |
| | | *For 2" Thick Door, Add* | *37.18* | |
| | | *For Polystyrene Core, Add* | *49.20* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *123.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0049 | EA | 3' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 556.34 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *98.98* | |
| | | *For Type 304 Stainless Steel Door, Add* | *395.93* | |
| | | *For Type 316 Stainless Steel Door, Add* | *643.38* | |
| | | *For Embossed Panel Door, Add* | *118.78* | |
| | | *For Baked Enamel Finish, Add* | *157.69* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.35* | |
| | | *For >100, Deduct* | *-43.26* | |
| | | *For 2" Thick Door, Add* | *37.42* | |
| | | *For Polystyrene Core, Add* | *49.49* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *123.73* | |
| 08 13 13 13-0050 | EA | 3'-4" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 593.74 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *106.46* | |
| | | *For Type 304 Stainless Steel Door, Add* | *425.85* | |
| | | *For Type 316 Stainless Steel Door, Add* | *692.00* | |
| | | *For Embossed Panel Door, Add* | *127.75* | |
| | | *For Baked Enamel Finish, Add* | *168.91* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-31.22* | |
| | | *For >100, Deduct* | *-46.07* | |
| | | *For 2" Thick Door, Add* | *40.13* | |
| | | *For Polystyrene Core, Add* | *53.23* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *133.08* | |
| 08 13 13 13-0051 | EA | 3'-6" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 610.69 | 32.00 |
| | | *For Galvanized Steel Door, Add* | *109.34* | |
| | | *For Type 304 Stainless Steel Door, Add* | *437.36* | |
| | | *For Type 316 Stainless Steel Door, Add* | *710.71* | |
| | | *For Embossed Panel Door, Add* | *131.21* | |
| | | *For Baked Enamel Finish, Add* | *173.61* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-32.13* | |
| | | *For >100, Deduct* | *-47.40* | |
| | | *For 2" Thick Door, Add* | *41.24* | |
| | | *For Polystyrene Core, Add* | *54.67* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *136.68* | |
| 08 13 13 13-0052 | EA | 4' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 673.37 | 34.56 |
| | | *For Galvanized Steel Door, Add* | *120.85* | |
| | | *For Type 304 Stainless Steel Door, Add* | *483.40* | |
| | | *For Type 316 Stainless Steel Door, Add* | *785.53* | |
| | | *For Embossed Panel Door, Add* | *145.02* | |
| | | *For Baked Enamel Finish, Add* | *191.64* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-35.40* | |
| | | *For >100, Deduct* | *-52.23* | |
| | | *For 2" Thick Door, Add* | *45.54* | |
| | | *For Polystyrene Core, Add* | *60.43* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *151.06* | |

## 08 13 13 13-0053 7'-2" High, 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0054 | EA | 2' x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 539.57 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *96.65* | |
| | | *For Type 304 Stainless Steel Door, Add* | *386.60* | |
| | | *For Type 316 Stainless Steel Door, Add* | *628.23* | |
| | | *For Embossed Panel Door, Add* | *115.98* | |
| | | *For Baked Enamel Finish, Add* | *153.42* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.39* | |
| | | *For >100, Deduct* | *-41.88* | |
| | | *For 2" Thick Door, Add* | *36.44* | |
| | | *For Polystyrene Core, Add* | *48.33* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *120.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0055 | EA | 2'-4" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 539.57 | 28.15 |
| | | *For Galvanized Steel Door, Add* | *96.65* | |
| | | *For Type 304 Stainless Steel Door, Add* | *386.60* | |
| | | *For Type 316 Stainless Steel Door, Add* | *628.23* | |
| | | *For Embossed Panel Door, Add* | *115.98* | |
| | | *For Baked Enamel Finish, Add* | *153.42* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-28.39* | |
| | | *For >100, Deduct* | *-41.88* | |
| | | *For 2" Thick Door, Add* | *36.44* | |
| | | *For Polystyrene Core, Add* | *48.33* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *120.81* | |
| 08 13 13 13-0056 | EA | 2'-6" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 552.01 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *98.63* | |
| | | *For Type 304 Stainless Steel Door, Add* | *394.50* | |
| | | *For Type 316 Stainless Steel Door, Add* | *641.07* | |
| | | *For Embossed Panel Door, Add* | *118.35* | |
| | | *For Baked Enamel Finish, Add* | *156.77* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.07* | |
| | | *For >100, Deduct* | *-42.87* | |
| | | *For 2" Thick Door, Add* | *37.22* | |
| | | *For Polystyrene Core, Add* | *49.31* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *123.28* | |
| 08 13 13 13-0057 | EA | 2'-8" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 559.37 | 29.43 |
| | | *For Galvanized Steel Door, Add* | *100.10* | |
| | | *For Type 304 Stainless Steel Door, Add* | *400.39* | |
| | | *For Type 316 Stainless Steel Door, Add* | *650.64* | |
| | | *For Embossed Panel Door, Add* | *120.12* | |
| | | *For Baked Enamel Finish, Add* | *158.98* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.44* | |
| | | *For >100, Deduct* | *-43.42* | |
| | | *For 2" Thick Door, Add* | *37.76* | |
| | | *For Polystyrene Core, Add* | *50.05* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *125.12* | |
| 08 13 13 13-0058 | EA | 2'-10" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 563.60 | 30.08 |
| | | *For Galvanized Steel Door, Add* | *100.69* | |
| | | *For Type 304 Stainless Steel Door, Add* | *402.75* | |
| | | *For Type 316 Stainless Steel Door, Add* | *654.47* | |
| | | *For Embossed Panel Door, Add* | *120.83* | |
| | | *For Baked Enamel Finish, Add* | *160.06* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.68* | |
| | | *For >100, Deduct* | *-43.77* | |
| | | *For 2" Thick Door, Add* | *38.00* | |
| | | *For Polystyrene Core, Add* | *50.34* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *125.86* | |
| 08 13 13 13-0059 | EA | 3' x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 567.81 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *101.28* | |
| | | *For Type 304 Stainless Steel Door, Add* | *405.10* | |
| | | *For Type 316 Stainless Steel Door, Add* | *658.29* | |
| | | *For Embossed Panel Door, Add* | *121.53* | |
| | | *For Baked Enamel Finish, Add* | *161.13* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-29.93* | |
| | | *For >100, Deduct* | *-44.12* | |
| | | *For 2" Thick Door, Add* | *38.25* | |
| | | *For Polystyrene Core, Add* | *50.64* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *126.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0060 | EA | 3'-4" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 606.08 | 30.72 |
| | | *For Galvanized Steel Door, Add* | *108.93* | |
| | | *For Type 304 Stainless Steel Door, Add* | *435.72* | |
| | | *For Type 316 Stainless Steel Door, Add* | *708.05* | |
| | | *For Embossed Panel Door, Add* | *130.72* | |
| | | *For Baked Enamel Finish, Add* | *172.61* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-31.84* | |
| | | *For >100, Deduct* | *-46.99* | |
| | | *For 2" Thick Door, Add* | *41.02* | |
| | | *For Polystyrene Core, Add* | *54.47* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *136.16* | |
| 08 13 13 13-0061 | EA | 3'-6" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 623.36 | 32.00 |
| | | *For Galvanized Steel Door, Add* | *111.87* | |
| | | *For Type 304 Stainless Steel Door, Add* | *447.50* | |
| | | *For Type 316 Stainless Steel Door, Add* | *727.18* | |
| | | *For Embossed Panel Door, Add* | *134.25* | |
| | | *For Baked Enamel Finish, Add* | *177.41* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-32.77* | |
| | | *For >100, Deduct* | *-48.35* | |
| | | *For 2" Thick Door, Add* | *42.15* | |
| | | *For Polystyrene Core, Add* | *55.94* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *139.84* | |
| 08 13 13 13-0062 | EA | 4' x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 687.38 | 34.56 |
| | | *For Galvanized Steel Door, Add* | *123.65* | |
| | | *For Type 304 Stainless Steel Door, Add* | *494.61* | |
| | | *For Type 316 Stainless Steel Door, Add* | *803.74* | |
| | | *For Embossed Panel Door, Add* | *148.38* | |
| | | *For Baked Enamel Finish, Add* | *195.85* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-36.10* | |
| | | *For >100, Deduct* | *-53.28* | |
| | | *For 2" Thick Door, Add* | *46.55* | |
| | | *For Polystyrene Core, Add* | *61.83* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *154.57* | |

## 08 13 13 13-0063 8' High, 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0064 | EA | 2' x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 629.89 | 28.15 |
| | | *For Up To 1' Extra Height, Add* | *158.71* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *302.79* | |
| | | *For Galvanized Steel Door, Add* | *114.71* | |
| | | *For Type 304 Stainless Steel Door, Add* | *458.86* | |
| | | *For Type 316 Stainless Steel Door, Add* | *745.64* | |
| | | *For Embossed Panel Door, Add* | *137.66* | |
| | | *For Baked Enamel Finish, Add* | *180.52* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-32.90* | |
| | | *For >100, Deduct* | *-48.65* | |
| | | *For 2" Thick Door, Add* | *42.99* | |
| | | *For Polystyrene Core, Add* | *57.36* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *143.39* | |
| 08 13 13 13-0065 | EA | 2'-4" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 629.89 | 28.15 |
| | | *For Up To 1' Extra Height, Add* | *158.71* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *302.79* | |
| | | *For Galvanized Steel Door, Add* | *114.71* | |
| | | *For Type 304 Stainless Steel Door, Add* | *458.86* | |
| | | *For Type 316 Stainless Steel Door, Add* | *745.64* | |
| | | *For Embossed Panel Door, Add* | *137.66* | |
| | | *For Baked Enamel Finish, Add* | *180.52* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-32.90* | |
| | | *For >100, Deduct* | *-48.65* | |
| | | *For 2" Thick Door, Add* | *42.99* | |
| | | *For Polystyrene Core, Add* | *57.36* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *143.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0066 | EA | 2'-6" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 644.18 | 29.43 |
| | | *For Up To 1' Extra Height, Add* | *161.95* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *308.98* | |
| | | *For Galvanized Steel Door, Add* | *117.06* | |
| | | *For Type 304 Stainless Steel Door, Add* | *468.24* | |
| | | *For Type 316 Stainless Steel Door, Add* | *760.89* | |
| | | *For Embossed Panel Door, Add* | *140.47* | |
| | | *For Baked Enamel Finish, Add* | *184.42* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-33.68* | |
| | | *For >100, Deduct* | *-49.79* | |
| | | *For 2" Thick Door, Add* | *43.91* | |
| | | *For Polystyrene Core, Add* | *58.53* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *146.33* | |
| 08 13 13 13-0067 | EA | 2'-8" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 652.91 | 29.43 |
| | | *For Up To 1' Extra Height, Add* | *164.37* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *313.59* | |
| | | *For Galvanized Steel Door, Add* | *118.81* | |
| | | *For Type 304 Stainless Steel Door, Add* | *475.22* | |
| | | *For Type 316 Stainless Steel Door, Add* | *772.24* | |
| | | *For Embossed Panel Door, Add* | *142.57* | |
| | | *For Baked Enamel Finish, Add* | *187.04* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-34.12* | |
| | | *For >100, Deduct* | *-50.44* | |
| | | *For 2" Thick Door, Add* | *44.54* | |
| | | *For Polystyrene Core, Add* | *59.40* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *148.51* | |
| 08 13 13 13-0068 | EA | 2'-10" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 657.68 | 30.08 |
| | | *For Up To 1' Extra Height, Add* | *165.33* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *315.43* | |
| | | *For Galvanized Steel Door, Add* | *119.50* | |
| | | *For Type 304 Stainless Steel Door, Add* | *478.02* | |
| | | *For Type 316 Stainless Steel Door, Add* | *776.78* | |
| | | *For Embossed Panel Door, Add* | *143.40* | |
| | | *For Baked Enamel Finish, Add* | *188.28* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-34.39* | |
| | | *For >100, Deduct* | *-50.83* | |
| | | *For 2" Thick Door, Add* | *44.82* | |
| | | *For Polystyrene Core, Add* | *59.75* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *149.38* | |
| 08 13 13 13-0069 | EA | 3' x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 662.45 | 30.72 |
| | | *For Up To 1' Extra Height, Add* | *166.30* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *317.28* | |
| | | *For Galvanized Steel Door, Add* | *120.20* | |
| | | *For Type 304 Stainless Steel Door, Add* | *480.82* | |
| | | *For Type 316 Stainless Steel Door, Add* | *781.33* | |
| | | *For Embossed Panel Door, Add* | *144.24* | |
| | | *For Baked Enamel Finish, Add* | *189.52* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-34.66* | |
| | | *For >100, Deduct* | *-51.22* | |
| | | *For 2" Thick Door, Add* | *45.11* | |
| | | *For Polystyrene Core, Add* | *60.10* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *150.26* | |
| 08 13 13 13-0070 | EA | 3'-4" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 707.88 | 30.72 |
| | | *For Up To 1' Extra Height, Add* | *178.87* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *341.26* | |
| | | *For Galvanized Steel Door, Add* | *129.29* | |
| | | *For Type 304 Stainless Steel Door, Add* | *517.16* | |
| | | *For Type 316 Stainless Steel Door, Add* | *840.39* | |
| | | *For Embossed Panel Door, Add* | *155.15* | |
| | | *For Baked Enamel Finish, Add* | *203.15* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-36.93* | |
| | | *For >100, Deduct* | *-54.63* | |
| | | *For 2" Thick Door, Add* | *48.40* | |
| | | *For Polystyrene Core, Add* | *64.65* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *161.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0071 | EA | 3'-6" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 727.91 | 32.00 |
| | | *For Up To 1' Extra Height, Add* | *183.71* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *350.48* | |
| | | *For Galvanized Steel Door, Add* | *132.78* | |
| | | *For Type 304 Stainless Steel Door, Add* | *531.14* | |
| | | *For Type 316 Stainless Steel Door, Add* | *863.10* | |
| | | *For Embossed Panel Door, Add* | *159.34* | |
| | | *For Baked Enamel Finish, Add* | *208.77* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-38.00* | |
| | | *For >100, Deduct* | *-56.19* | |
| | | *For 2" Thick Door, Add* | *49.73* | |
| | | *For Polystyrene Core, Add* | *66.39* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *165.98* | |
| 08 13 13 13-0072 | EA | 4' x 8' x 1-3/4", 18 Gauge, Level 2 Heavy-Duty, Honeycomb Core, Hollow Metal Door | 802.92 | 34.56 |
| | | *For Up To 1' Extra Height, Add* | *203.04* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *387.37* | |
| | | *For Galvanized Steel Door, Add* | *146.76* | |
| | | *For Type 304 Stainless Steel Door, Add* | *587.04* | |
| | | *For Type 316 Stainless Steel Door, Add* | *953.94* | |
| | | *For Embossed Panel Door, Add* | *176.11* | |
| | | *For Baked Enamel Finish, Add* | *230.51* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-41.87* | |
| | | *For >100, Deduct* | *-61.95* | |
| | | *For 2" Thick Door, Add* | *54.93* | |
| | | *For Polystyrene Core, Add* | *73.38* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *183.45* | |

### 08 13 13 13-0073 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13)*

### 08 13 13 13-0074 6'-8" High, 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0073)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0075 | EA | 2' x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 695.29 | 28.15 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *255.59* | |
| | | *For Galvanized Steel Door, Add* | *127.79* | |
| | | *For Type 304 Stainless Steel Door, Add* | *511.18* | |
| | | *For Type 316 Stainless Steel Door, Add* | *830.66* | |
| | | *For Embossed Panel Door, Add* | *153.35* | |
| | | *For Baked Enamel Finish, Add* | *200.14* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-36.17* | |
| | | *For >100, Deduct* | *-53.55* | |
| | | *For 2" Thick Door, Add* | *47.73* | |
| | | *For Polystyrene Core, Add* | *63.90* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *159.74* | |
| 08 13 13 13-0076 | EA | 2'-4" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 695.29 | 28.15 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *255.59* | |
| | | *For Galvanized Steel Door, Add* | *127.79* | |
| | | *For Type 304 Stainless Steel Door, Add* | *511.18* | |
| | | *For Type 316 Stainless Steel Door, Add* | *830.66* | |
| | | *For Embossed Panel Door, Add* | *153.35* | |
| | | *For Baked Enamel Finish, Add* | *200.14* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-36.17* | |
| | | *For >100, Deduct* | *-53.55* | |
| | | *For 2" Thick Door, Add* | *47.73* | |
| | | *For Polystyrene Core, Add* | *63.90* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *159.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0077 | EA | 2'-6" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 710.92 | 29.43 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *260.82* | |
| | | *For Galvanized Steel Door, Add* | *130.41* | |
| | | *For Type 304 Stainless Steel Door, Add* | *521.63* | |
| | | *For Type 316 Stainless Steel Door, Add* | *847.65* | |
| | | *For Embossed Panel Door, Add* | *156.49* | |
| | | *For Baked Enamel Finish, Add* | *204.44* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-37.02* | |
| | | *For >100, Deduct* | *-54.79* | |
| | | *For 2" Thick Door, Add* | *48.74* | |
| | | *For Polystyrene Core, Add* | *65.20* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *163.01* | |
| 08 13 13 13-0078 | EA | 2'-8" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 720.65 | 29.43 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *264.71* | |
| | | *For Galvanized Steel Door, Add* | *132.35* | |
| | | *For Type 304 Stainless Steel Door, Add* | *529.42* | |
| | | *For Type 316 Stainless Steel Door, Add* | *860.30* | |
| | | *For Embossed Panel Door, Add* | *158.82* | |
| | | *For Baked Enamel Finish, Add* | *207.36* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-37.50* | |
| | | *For >100, Deduct* | *-55.52* | |
| | | *For 2" Thick Door, Add* | *49.45* | |
| | | *For Polystyrene Core, Add* | *66.18* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *165.44* | |
| 08 13 13 13-0079 | EA | 2'-10" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 725.84 | 30.08 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *266.27* | |
| | | *For Galvanized Steel Door, Add* | *133.14* | |
| | | *For Type 304 Stainless Steel Door, Add* | *532.54* | |
| | | *For Type 316 Stainless Steel Door, Add* | *865.38* | |
| | | *For Embossed Panel Door, Add* | *159.76* | |
| | | *For Baked Enamel Finish, Add* | *208.73* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-37.80* | |
| | | *For >100, Deduct* | *-55.94* | |
| | | *For 2" Thick Door, Add* | *49.77* | |
| | | *For Polystyrene Core, Add* | *66.57* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *166.42* | |
| 08 13 13 13-0080 | EA | 3' x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 730.99 | 30.72 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *267.82* | |
| | | *For Galvanized Steel Door, Add* | *133.91* | |
| | | *For Type 304 Stainless Steel Door, Add* | *535.65* | |
| | | *For Type 316 Stainless Steel Door, Add* | *870.43* | |
| | | *For Embossed Panel Door, Add* | *160.69* | |
| | | *For Baked Enamel Finish, Add* | *210.08* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-38.09* | |
| | | *For >100, Deduct* | *-56.36* | |
| | | *For 2" Thick Door, Add* | *50.08* | |
| | | *For Polystyrene Core, Add* | *66.96* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *167.39* | |
| 08 13 13 13-0081 | EA | 3'-4" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 781.59 | 30.72 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *288.06* | |
| | | *For Galvanized Steel Door, Add* | *144.03* | |
| | | *For Type 304 Stainless Steel Door, Add* | *576.13* | |
| | | *For Type 316 Stainless Steel Door, Add* | *936.21* | |
| | | *For Embossed Panel Door, Add* | *172.84* | |
| | | *For Baked Enamel Finish, Add* | *225.26* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-40.62* | |
| | | *For >100, Deduct* | *-60.16* | |
| | | *For 2" Thick Door, Add* | *53.75* | |
| | | *For Polystyrene Core, Add* | *72.02* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *180.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0082 | EA | 3'-6" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 803.62 | 32.00 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *295.85* | |
| | | *For Galvanized Steel Door, Add* | *147.93* | |
| | | *For Type 304 Stainless Steel Door, Add* | *591.70* | |
| | | *For Type 316 Stainless Steel Door, Add* | *961.52* | |
| | | *For Embossed Panel Door, Add* | *177.51* | |
| | | *For Baked Enamel Finish, Add* | *231.49* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-41.78* | |
| | | *For >100, Deduct* | *-61.87* | |
| | | *For 2" Thick Door, Add* | *55.22* | |
| | | *For Polystyrene Core, Add* | *73.96* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *184.91* | |
| 08 13 13 13-0083 | EA | 4' x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 886.60 | 34.56 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *326.99* | |
| | | *For Galvanized Steel Door, Add* | *163.50* | |
| | | *For Type 304 Stainless Steel Door, Add* | *653.98* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,062.72* | |
| | | *For Embossed Panel Door, Add* | *196.20* | |
| | | *For Baked Enamel Finish, Add* | *255.61* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-46.06* | |
| | | *For >100, Deduct* | *-68.22* | |
| | | *For 2" Thick Door, Add* | *61.00* | |
| | | *For Polystyrene Core, Add* | *81.75* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *204.37* | |

## 08 13 13 13-0084 7' High, 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0073)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0085 | EA | 2' x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 710.46 | 28.15 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *261.66* | |
| | | *For Galvanized Steel Door, Add* | *130.83* | |
| | | *For Type 304 Stainless Steel Door, Add* | *523.31* | |
| | | *For Type 316 Stainless Steel Door, Add* | *850.38* | |
| | | *For Embossed Panel Door, Add* | *156.99* | |
| | | *For Baked Enamel Finish, Add* | *204.69* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-36.93* | |
| | | *For >100, Deduct* | *-54.69* | |
| | | *For 2" Thick Door, Add* | *48.83* | |
| | | *For Polystyrene Core, Add* | *65.41* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *163.54* | |
| 08 13 13 13-0086 | EA | 2'-4" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 710.46 | 28.15 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *261.66* | |
| | | *For Galvanized Steel Door, Add* | *130.83* | |
| | | *For Type 304 Stainless Steel Door, Add* | *523.31* | |
| | | *For Type 316 Stainless Steel Door, Add* | *850.38* | |
| | | *For Embossed Panel Door, Add* | *156.99* | |
| | | *For Baked Enamel Finish, Add* | *204.69* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-36.93* | |
| | | *For >100, Deduct* | *-54.69* | |
| | | *For 2" Thick Door, Add* | *48.83* | |
| | | *For Polystyrene Core, Add* | *65.41* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *163.54* | |
| 08 13 13 13-0087 | EA | 2'-6" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 726.39 | 29.43 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *267.00* | |
| | | *For Galvanized Steel Door, Add* | *133.50* | |
| | | *For Type 304 Stainless Steel Door, Add* | *534.01* | |
| | | *For Type 316 Stainless Steel Door, Add* | *867.76* | |
| | | *For Embossed Panel Door, Add* | *160.20* | |
| | | *For Baked Enamel Finish, Add* | *209.09* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-37.79* | |
| | | *For >100, Deduct* | *-55.95* | |
| | | *For 2" Thick Door, Add* | *49.87* | |
| | | *For Polystyrene Core, Add* | *66.75* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *166.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0088 | EA | 2'-8" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 736.36 | 29.43 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *270.99* | |
| | | *For Galvanized Steel Door, Add* | *135.50* | |
| | | *For Type 304 Stainless Steel Door, Add* | *541.98* | |
| | | *For Type 316 Stainless Steel Door, Add* | *880.72* | |
| | | *For Embossed Panel Door, Add* | *162.60* | |
| | | *For Baked Enamel Finish, Add* | *212.08* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-38.29* | |
| | | *For >100, Deduct* | *-56.70* | |
| | | *For 2" Thick Door, Add* | *50.59* | |
| | | *For Polystyrene Core, Add* | *67.75* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *169.37* | |
| 08 13 13 13-0089 | EA | 2'-10" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 741.62 | 30.08 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *272.58* | |
| | | *For Galvanized Steel Door, Add* | *136.29* | |
| | | *For Type 304 Stainless Steel Door, Add* | *545.17* | |
| | | *For Type 316 Stainless Steel Door, Add* | *885.90* | |
| | | *For Embossed Panel Door, Add* | *163.55* | |
| | | *For Baked Enamel Finish, Add* | *213.46* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-38.59* | |
| | | *For >100, Deduct* | *-57.13* | |
| | | *For 2" Thick Door, Add* | *50.91* | |
| | | *For Polystyrene Core, Add* | *68.15* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *170.37* | |
| 08 13 13 13-0090 | EA | 3' x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 746.87 | 30.72 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *274.18* | |
| | | *For Galvanized Steel Door, Add* | *137.09* | |
| | | *For Type 304 Stainless Steel Door, Add* | *548.35* | |
| | | *For Type 316 Stainless Steel Door, Add* | *891.07* | |
| | | *For Embossed Panel Door, Add* | *164.51* | |
| | | *For Baked Enamel Finish, Add* | *214.85* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-38.88* | |
| | | *For >100, Deduct* | *-57.55* | |
| | | *For 2" Thick Door, Add* | *51.23* | |
| | | *For Polystyrene Core, Add* | *68.54* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *171.36* | |
| 08 13 13 13-0091 | EA | 3'-4" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 798.68 | 30.72 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *294.90* | |
| | | *For Galvanized Steel Door, Add* | *147.45* | |
| | | *For Type 304 Stainless Steel Door, Add* | *589.80* | |
| | | *For Type 316 Stainless Steel Door, Add* | *958.43* | |
| | | *For Embossed Panel Door, Add* | *176.94* | |
| | | *For Baked Enamel Finish, Add* | *230.39* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-41.47* | |
| | | *For >100, Deduct* | *-61.44* | |
| | | *For 2" Thick Door, Add* | *54.99* | |
| | | *For Polystyrene Core, Add* | *73.73* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *184.31* | |
| 08 13 13 13-0092 | EA | 3'-6" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 821.17 | 32.00 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *302.87* | |
| | | *For Galvanized Steel Door, Add* | *151.44* | |
| | | *For Type 304 Stainless Steel Door, Add* | *605.74* | |
| | | *For Type 316 Stainless Steel Door, Add* | *984.33* | |
| | | *For Embossed Panel Door, Add* | *181.72* | |
| | | *For Baked Enamel Finish, Add* | *236.75* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-42.66* | |
| | | *For >100, Deduct* | *-63.19* | |
| | | *For 2" Thick Door, Add* | *56.50* | |
| | | *For Polystyrene Core, Add* | *75.72* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *189.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0093 | EA | 4' x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 906.00 | 34.56 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *334.75* | |
| | | *For Galvanized Steel Door, Add* | *167.38* | |
| | | *For Type 304 Stainless Steel Door, Add* | *669.50* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,087.94* | |
| | | *For Embossed Panel Door, Add* | *200.85* | |
| | | *For Baked Enamel Finish, Add* | *261.43* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-47.03* | |
| | | *For >100, Deduct* | *-69.68* | |
| | | *For 2" Thick Door, Add* | *62.40* | |
| | | *For Polystyrene Core, Add* | *83.69* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *209.22* | |

## 08 13 13 13-0094 7'-2" High, 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0073)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 13-0095 | EA | 2' x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 725.62 | 28.15 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *267.72* | |
| | | *For Galvanized Steel Door, Add* | *133.86* | |
| | | *For Type 304 Stainless Steel Door, Add* | *535.44* | |
| | | *For Type 316 Stainless Steel Door, Add* | *870.09* | |
| | | *For Embossed Panel Door, Add* | *160.63* | |
| | | *For Baked Enamel Finish, Add* | *209.24* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-37.69* | |
| | | *For >100, Deduct* | *-55.83* | |
| | | *For 2" Thick Door, Add* | *49.93* | |
| | | *For Polystyrene Core, Add* | *66.93* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *167.33* | |
| 08 13 13 13-0096 | EA | 2'-4" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 725.62 | 28.15 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *267.72* | |
| | | *For Galvanized Steel Door, Add* | *133.86* | |
| | | *For Type 304 Stainless Steel Door, Add* | *535.44* | |
| | | *For Type 316 Stainless Steel Door, Add* | *870.09* | |
| | | *For Embossed Panel Door, Add* | *160.63* | |
| | | *For Baked Enamel Finish, Add* | *209.24* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-37.69* | |
| | | *For >100, Deduct* | *-55.83* | |
| | | *For 2" Thick Door, Add* | *49.93* | |
| | | *For Polystyrene Core, Add* | *66.93* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *167.33* | |
| 08 13 13 13-0097 | EA | 2'-6" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 741.87 | 29.43 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *273.20* | |
| | | *For Galvanized Steel Door, Add* | *136.60* | |
| | | *For Type 304 Stainless Steel Door, Add* | *546.39* | |
| | | *For Type 316 Stainless Steel Door, Add* | *887.89* | |
| | | *For Embossed Panel Door, Add* | *163.92* | |
| | | *For Baked Enamel Finish, Add* | *213.73* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-38.57* | |
| | | *For >100, Deduct* | *-57.11* | |
| | | *For 2" Thick Door, Add* | *50.99* | |
| | | *For Polystyrene Core, Add* | *68.30* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *170.75* | |
| 08 13 13 13-0098 | EA | 2'-8" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 752.06 | 29.43 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *277.27* | |
| | | *For Galvanized Steel Door, Add* | *138.64* | |
| | | *For Type 304 Stainless Steel Door, Add* | *554.54* | |
| | | *For Type 316 Stainless Steel Door, Add* | *901.13* | |
| | | *For Embossed Panel Door, Add* | *166.36* | |
| | | *For Baked Enamel Finish, Add* | *216.79* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-39.08* | |
| | | *For >100, Deduct* | *-57.88* | |
| | | *For 2" Thick Door, Add* | *51.73* | |
| | | *For Polystyrene Core, Add* | *69.32* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *173.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0099 | EA | 2'-10" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 757.43 | 30.08 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *278.91* | |
| | | *For Galvanized Steel Door, Add* | *139.45* | |
| | | *For Type 304 Stainless Steel Door, Add* | *557.82* | |
| | | *For Type 316 Stainless Steel Door, Add* | *906.45* | |
| | | *For Embossed Panel Door, Add* | *167.34* | |
| | | *For Baked Enamel Finish, Add* | *218.21* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-39.38* | |
| | | *For >100, Deduct* | *-58.31* | |
| | | *For 2" Thick Door, Add* | *52.06* | |
| | | *For Polystyrene Core, Add* | *69.73* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *174.32* | |
| 08 13 13 13-0100 | EA | 3' x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 762.77 | 30.72 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *280.54* | |
| | | *For Galvanized Steel Door, Add* | *140.27* | |
| | | *For Type 304 Stainless Steel Door, Add* | *561.07* | |
| | | *For Type 316 Stainless Steel Door, Add* | *911.74* | |
| | | *For Embossed Panel Door, Add* | *168.32* | |
| | | *For Baked Enamel Finish, Add* | *219.62* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-39.67* | |
| | | *For >100, Deduct* | *-58.74* | |
| | | *For 2" Thick Door, Add* | *52.38* | |
| | | *For Polystyrene Core, Add* | *70.13* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *175.34* | |
| 08 13 13 13-0101 | EA | 3'-4" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 815.78 | 30.72 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *301.74* | |
| | | *For Galvanized Steel Door, Add* | *150.87* | |
| | | *For Type 304 Stainless Steel Door, Add* | *603.48* | |
| | | *For Type 316 Stainless Steel Door, Add* | *980.66* | |
| | | *For Embossed Panel Door, Add* | *181.04* | |
| | | *For Baked Enamel Finish, Add* | *235.52* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-42.32* | |
| | | *For >100, Deduct* | *-62.72* | |
| | | *For 2" Thick Door, Add* | *56.23* | |
| | | *For Polystyrene Core, Add* | *75.44* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *188.59* | |
| 08 13 13 13-0102 | EA | 3'-6" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 838.72 | 32.00 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *309.89* | |
| | | *For Galvanized Steel Door, Add* | *154.95* | |
| | | *For Type 304 Stainless Steel Door, Add* | *619.78* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,007.15* | |
| | | *For Embossed Panel Door, Add* | *185.94* | |
| | | *For Baked Enamel Finish, Add* | *242.02* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-43.54* | |
| | | *For >100, Deduct* | *-64.50* | |
| | | *For 2" Thick Door, Add* | *57.77* | |
| | | *For Polystyrene Core, Add* | *77.47* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *193.68* | |
| 08 13 13 13-0103 | EA | 4' x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 925.40 | 34.56 |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *342.51* | |
| | | *For Galvanized Steel Door, Add* | *171.26* | |
| | | *For Type 304 Stainless Steel Door, Add* | *685.02* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,113.16* | |
| | | *For Embossed Panel Door, Add* | *205.51* | |
| | | *For Baked Enamel Finish, Add* | *267.25* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-48.00* | |
| | | *For >100, Deduct* | *-71.13* | |
| | | *For 2" Thick Door, Add* | *63.81* | |
| | | *For Polystyrene Core, Add* | *85.63* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *214.07* | |

08 13 13 13-0104 8' High, 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0073)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0105 | EA | 2' x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 850.71 | 28.15 |
| | | *For Up To 1' Extra Height, Add* | *219.81* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *317.76* | |
| | | *For Galvanized Steel Door, Add* | *158.88* | |
| | | *For Type 304 Stainless Steel Door, Add* | *635.51* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,032.71* | |
| | | *For Embossed Panel Door, Add* | *190.65* | |
| | | *For Baked Enamel Finish, Add* | *246.77* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-43.94* | |
| | | *For >100, Deduct* | *-65.21* | |
| | | *For 2" Thick Door, Add* | *59.00* | |
| | | *For Polystyrene Core, Add* | *79.44* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *198.60* | |
| 08 13 13 13-0106 | EA | 2'-4" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 850.71 | 28.15 |
| | | *For Up To 1' Extra Height, Add* | *219.81* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *317.76* | |
| | | *For Galvanized Steel Door, Add* | *158.88* | |
| | | *For Type 304 Stainless Steel Door, Add* | *635.51* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,032.71* | |
| | | *For Embossed Panel Door, Add* | *190.65* | |
| | | *For Baked Enamel Finish, Add* | *246.77* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-43.94* | |
| | | *For >100, Deduct* | *-65.21* | |
| | | *For 2" Thick Door, Add* | *59.00* | |
| | | *For Polystyrene Core, Add* | *79.44* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *198.60* | |
| 08 13 13 13-0107 | EA | 2'-6" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 869.52 | 29.43 |
| | | *For Up To 1' Extra Height, Add* | *224.30* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *324.26* | |
| | | *For Galvanized Steel Door, Add* | *162.13* | |
| | | *For Type 304 Stainless Steel Door, Add* | *648.51* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,053.83* | |
| | | *For Embossed Panel Door, Add* | *194.55* | |
| | | *For Baked Enamel Finish, Add* | *252.02* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-44.95* | |
| | | *For >100, Deduct* | *-66.69* | |
| | | *For 2" Thick Door, Add* | *60.24* | |
| | | *For Polystyrene Core, Add* | *81.06* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *202.66* | |
| 08 13 13 13-0108 | EA | 2'-8" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 881.62 | 29.43 |
| | | *For Up To 1' Extra Height, Add* | *227.65* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *329.10* | |
| | | *For Galvanized Steel Door, Add* | *164.55* | |
| | | *For Type 304 Stainless Steel Door, Add* | *658.19* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,069.56* | |
| | | *For Embossed Panel Door, Add* | *197.46* | |
| | | *For Baked Enamel Finish, Add* | *255.65* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-45.55* | |
| | | *For >100, Deduct* | *-67.59* | |
| | | *For 2" Thick Door, Add* | *61.12* | |
| | | *For Polystyrene Core, Add* | *82.27* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *205.69* | |
| 08 13 13 13-0109 | EA | 2'-10" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 887.73 | 30.08 |
| | | *For Up To 1' Extra Height, Add* | *228.99* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *331.03* | |
| | | *For Galvanized Steel Door, Add* | *165.51* | |
| | | *For Type 304 Stainless Steel Door, Add* | *662.06* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,075.84* | |
| | | *For Embossed Panel Door, Add* | *198.62* | |
| | | *For Baked Enamel Finish, Add* | *257.30* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-45.89* | |
| | | *For >100, Deduct* | *-68.08* | |
| | | *For 2" Thick Door, Add* | *61.50* | |
| | | *For Polystyrene Core, Add* | *82.76* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *206.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 13 13-0110 | EA | 3' x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 893.84 | 30.72 |
| | | *For Up To 1' Extra Height, Add* | *230.33* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *332.96* | |
| | | *For Galvanized Steel Door, Add* | *166.48* | |
| | | *For Type 304 Stainless Steel Door, Add* | *665.93* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,082.13* | |
| | | *For Embossed Panel Door, Add* | *199.78* | |
| | | *For Baked Enamel Finish, Add* | *258.94* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-46.23* | |
| | | *For >100, Deduct* | *-68.57* | |
| | | *For 2" Thick Door, Add* | *61.89* | |
| | | *For Polystyrene Core, Add* | *83.24* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *208.10* | |
| 08 13 13 13-0111 | EA | 3'-4" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 956.76 | 30.72 |
| | | *For Up To 1' Extra Height, Add* | *247.74* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *358.13* | |
| | | *For Galvanized Steel Door, Add* | *179.07* | |
| | | *For Type 304 Stainless Steel Door, Add* | *716.26* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,163.93* | |
| | | *For Embossed Panel Door, Add* | *214.88* | |
| | | *For Baked Enamel Finish, Add* | *277.81* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-49.37* | |
| | | *For >100, Deduct* | *-73.29* | |
| | | *For 2" Thick Door, Add* | *66.45* | |
| | | *For Polystyrene Core, Add* | *89.53* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *223.83* | |
| 08 13 13 13-0112 | EA | 3'-6" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 983.52 | 32.00 |
| | | *For Up To 1' Extra Height, Add* | *254.43* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *485.42* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *367.81* | |
| | | *For Galvanized Steel Door, Add* | *183.91* | |
| | | *For Type 304 Stainless Steel Door, Add* | *735.62* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,195.39* | |
| | | *For Embossed Panel Door, Add* | *220.69* | |
| | | *For Baked Enamel Finish, Add* | *285.46* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-50.78* | |
| | | *For >100, Deduct* | *-75.36* | |
| | | *For 2" Thick Door, Add* | *68.27* | |
| | | *For Polystyrene Core, Add* | *91.95* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *229.88* | |
| 08 13 13 13-0113 | EA | 4' x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy-Duty, Honeycomb Core, Hollow Metal Door | 1,085.44 | 34.56 |
| | | *For Up To 1' Extra Height, Add* | *281.22* | |
| | | *For 1' To 1'-6" Extra Height, Add* | *536.52* | |
| | | *For 14 Gauge, Level 4 Maximum Duty, Add* | *406.53* | |
| | | *For Galvanized Steel Door, Add* | *203.26* | |
| | | *For Type 304 Stainless Steel Door, Add* | *813.06* | |
| | | *For Type 316 Stainless Steel Door, Add* | *1,321.22* | |
| | | *For Embossed Panel Door, Add* | *243.92* | |
| | | *For Baked Enamel Finish, Add* | *315.26* | |
| | | *For 20 Minute Fire Rated Door, Add* | *27.63* | |
| | | *For 45 Minute Fire Rated Door, Add* | *41.40* | |
| | | *For 60 Minute Fire Rated Door, Add* | *55.27* | |
| | | *For 90 Minute Fire Rated Door, Add* | *93.38* | |
| | | *For 3 Hour Fire Rated Door, Add* | *131.50* | |
| | | *For >50 To 100, Deduct* | *-56.00* | |
| | | *For >100, Deduct* | *-83.14* | |
| | | *For 2" Thick Door, Add* | *75.41* | |
| | | *For Polystyrene Core, Add* | *101.63* | |
| | | *For Mineral Core, 250 Degree Maximum Temperature Rise, Add* | *254.08* | |

## 08 13 13 53 Custom Hollow Metal Doors *(08 13 13)*

### 08 13 13 53-0001 Steel 18 Gauge 1-3/4" Unrated Door *(08 13 13 53)*

| | | | | |
|---|---|---|---|---|
| 08 13 13 53-0002 | EA | 2'-2" Or 2'-4" x 6'-9" x 1-3/4", 18 Gauge, Unrated, With Semicircular Head, Hollow Metal Door | 1,544.15 | 63.99 |
| | | *For 16 Gauge Door, Add* | *20.30* | |
| 08 13 13 53-0003 | EA | 2'-6" x 6'-9" x 1-3/4", 18 Gauge, Unrated, With Semicircular Head, Hollow Metal Door | 1,612.03 | 76.79 |
| | | *For 16 Gauge Door, Add* | *20.30* | |

## 08 13 73 Sliding Metal Doors *(08 13)*

### 08 13 73 00-0001 Sliding Bypass Mirror Doors *(08 13 73)*

Note: Includes 3.0 mm thick, steel frameless safety backed mirrors with anti-jump rollers and guides.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 13 73 00-0002 | EA | 4' x 6' 8", Sliding Bypass Mirror Doors | 726.86 | 38.39 |
| 08 13 73 00-0003 | EA | 5' x 6' 8", Sliding Bypass Mirror Doors | 845.05 | 40.95 |
| 08 13 73 00-0004 | EA | 6' x 6' 8", Sliding Bypass Mirror Doors | 963.21 | 43.52 |
| 08 13 73 00-0005 | EA | 8' x 6' 8", Sliding Bypass Mirror Doors | 1,194.45 | 46.08 |

### 08 13 76 Bifolding Metal Doors *(08 13)*

08 13 76 00-0001 Bi-Fold Metal Doors *(08 13 76)*

08 13 76 00-0002 Steel Full Louver Bi-Fold Doors *(08 13 76 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 13 76 00-0003 | EA | 1'-6", Two 1" Doors, Painted, 24 Gauge Steel, Full Louvered Bi-Fold | 195.85 | 28.12 |
| 08 13 76 00-0004 | EA | 2'-0", Two 1" Doors, Painted, 24 Gauge Steel, Full Louvered Bi-Fold | 211.79 | 30.68 |
| 08 13 76 00-0005 | EA | 2'-6", Two 1" Doors, Painted, 24 Gauge Steel, Full Louvered Bi-Fold | 231.35 | 33.23 |
| 08 13 76 00-0006 | EA | 3'-0", Two 1" Doors, Painted, 24 Gauge Steel, Full Louvered Bi-Fold | 257.22 | 38.34 |
| 08 13 76 00-0007 | EA | 4'-0", Four 1" Doors, Painted, 24 Gauge Steel, Full Louvered Bi-Fold | 359.84 | 40.90 |
| 08 13 76 00-0008 | EA | 5'-0", Four 1" Doors, Painted, 24 Gauge Steel, Full Louvered Bi-Fold | 396.25 | 43.46 |
| 08 13 76 00-0009 | EA | 6'-0", Four 1" Doors, Painted, 24 Gauge Steel, Full Louvered Bi-Fold | 420.63 | 46.02 |

08 13 76 00-0010 Steel Half Louver, Half Panel Bi-Fold Doors *(08 13 76 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 13 76 00-0011 | EA | 2'-0", Two 1" Doors, Painted, 24 Gauge Steel, Half Louvered Half Paneled Bi-Fold | 226.24 | 30.68 |
| 08 13 76 00-0012 | EA | 2'-6", Two 1" Doors, Painted, 24 Gauge Steel, Half Louvered Half Paneled Bi-Fold | 247.00 | 33.23 |
| 08 13 76 00-0013 | EA | 3'-0", Two 1" Doors, Painted, 24 Gauge Steel, Half Louvered Half Paneled Bi-Fold | 266.85 | 38.34 |
| 08 13 76 00-0014 | EA | 4'-0", Four 1" Doors, Painted, 24 Gauge Steel, Half Louvered Half Paneled Bi-Fold | 386.32 | 40.90 |
| 08 13 76 00-0015 | EA | 5'-0", Four 1" Doors, Painted, 24 Gauge Steel, Half Louvered Half Paneled Bi-Fold | 415.51 | 43.46 |
| 08 13 76 00-0016 | EA | 6'-0", Four 1" Doors, Painted, 24 Gauge Steel, Half Louvered Half Paneled Bi-Fold | 449.52 | 46.02 |

## 08 14 Wood Doors *(08 10)*

Note: Includes machining for all hardware, except mortised locks. Excludes frames, finish hardware (unless note states included).
See CSI section 08 05 13 00-0040 for mortise preparation, 08 70 00 00-0000 for finish hardware.

### 08 14 16 Flush Wood Doors *(08 14)*

08 14 16 00-0001 1-3/8" Thick, Hollow Core (HC), Wood Doors *(08 14 16)*

08 14 16 00-0002 Birch Faced Wood Door *(08 14 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0003 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 186.56 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.43* | |
| | | *For >50 To 100, Deduct* | *-17.03* | |
| | | *For >100, Deduct* | *-26.58* | |
| 08 14 16 00-0004 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 186.56 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.43* | |
| | | *For >50 To 100, Deduct* | *-17.03* | |
| | | *For >100, Deduct* | *-26.58* | |
| 08 14 16 00-0005 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 198.35 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.99* | |
| | | *For >50 To 100, Deduct* | *-18.09* | |
| | | *For >100, Deduct* | *-28.28* | |
| 08 14 16 00-0006 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 205.14 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.27* | |
| | | *For >50 To 100, Deduct* | *-18.69* | |
| | | *For >100, Deduct* | *-29.30* | |
| 08 14 16 00-0007 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 206.73 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.33* | |
| | | *For >50 To 100, Deduct* | *-18.82* | |
| | | *For >100, Deduct* | *-29.54* | |
| 08 14 16 00-0008 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 210.08 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.55* | |
| | | *For >50 To 100, Deduct* | *-19.15* | |
| | | *For >100, Deduct* | *-29.98* | |
| 08 14 16 00-0009 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 224.60 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.13* | |
| | | *For >50 To 100, Deduct* | *-20.42* | |
| | | *For >100, Deduct* | *-32.15* | |
| 08 14 16 00-0010 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 237.60 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.74* | |
| | | *For >50 To 100, Deduct* | *-21.59* | |
| | | *For >100, Deduct* | *-34.04* | |
| 08 14 16 00-0011 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 194.15 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.74* | |
| | | *For >50 To 100, Deduct* | *-17.69* | |
| | | *For >100, Deduct* | *-27.71* | |
| 08 14 16 00-0012 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 194.15 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.74* | |
| | | *For >50 To 100, Deduct* | *-17.69* | |
| | | *For >100, Deduct* | *-27.71* | |
| 08 14 16 00-0013 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 206.48 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.32* | |
| | | *For >50 To 100, Deduct* | *-18.80* | |
| | | *For >100, Deduct* | *-29.50* | |
| 08 14 16 00-0014 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 213.66 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.61* | |
| | | *For >50 To 100, Deduct* | *-19.43* | |
| | | *For >100, Deduct* | *-30.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0015 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 215.34 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.67* | |
| | | *For >50 To 100, Deduct* | *-19.58* | |
| | | *For >100, Deduct* | *-30.83* | |
| 08 14 16 00-0016 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 218.73 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.90* | |
| | | *For >50 To 100, Deduct* | *-19.91* | |
| | | *For >100, Deduct* | *-31.27* | |
| 08 14 16 00-0017 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 234.09 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.51* | |
| | | *For >50 To 100, Deduct* | *-21.25* | |
| | | *For >100, Deduct* | *-33.58* | |
| 08 14 16 00-0018 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 247.70 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.15* | |
| | | *For >50 To 100, Deduct* | *-22.47* | |
| | | *For >100, Deduct* | *-35.56* | |
| 08 14 16 00-0019 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 221.02 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.81* | |
| | | *For >50 To 100, Deduct* | *-20.04* | |
| | | *For >100, Deduct* | *-31.75* | |
| | | *For 9' Door Height, Add* | *34.59* | |
| 08 14 16 00-0020 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 221.02 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.81* | |
| | | *For >50 To 100, Deduct* | *-20.04* | |
| | | *For >100, Deduct* | *-31.75* | |
| | | *For 9' Door Height, Add* | *34.59* | |
| 08 14 16 00-0021 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 235.27 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.47* | |
| | | *For >50 To 100, Deduct* | *-21.32* | |
| | | *For >100, Deduct* | *-33.82* | |
| | | *For 9' Door Height, Add* | *37.04* | |
| 08 14 16 00-0022 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 243.83 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.81* | |
| | | *For >50 To 100, Deduct* | *-22.07* | |
| | | *For >100, Deduct* | *-35.10* | |
| | | *For 9' Door Height, Add* | *38.84* | |
| 08 14 16 00-0023 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 245.85 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.89* | |
| | | *For >50 To 100, Deduct* | *-22.25* | |
| | | *For >100, Deduct* | *-35.41* | |
| | | *For 9' Door Height, Add* | *39.26* | |
| 08 14 16 00-0024 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 249.39 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.13* | |
| | | *For >50 To 100, Deduct* | *-22.59* | |
| | | *For >100, Deduct* | *-35.87* | |
| | | *For 9' Door Height, Add* | *39.47* | |
| 08 14 16 00-0025 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 267.76 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.86* | |
| | | *For >50 To 100, Deduct* | *-24.20* | |
| | | *For >100, Deduct* | *-38.63* | |
| | | *For 9' Door Height, Add* | *43.33* | |
| 08 14 16 00-0026 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 283.51 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.58* | |
| | | *For >50 To 100, Deduct* | *-25.61* | |
| | | *For >100, Deduct* | *-40.93* | |
| | | *For 9' Door Height, Add* | *46.10* | |

### 08 14 16 00-0027 Oak Faced Wood Door *(08 14 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0028 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 320.13 | 28.15 |
| | | *For >25 To 50, Deduct* | *-14.78* | |
| | | *For >50 To 100, Deduct* | *-28.72* | |
| | | *For >100, Deduct* | *-46.61* | |
| 08 14 16 00-0029 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 320.13 | 28.15 |
| | | *For >25 To 50, Deduct* | *-14.78* | |
| | | *For >50 To 100, Deduct* | *-28.72* | |
| | | *For >100, Deduct* | *-46.61* | |
| 08 14 16 00-0030 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 341.38 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.72* | |
| | | *For >50 To 100, Deduct* | *-30.61* | |
| | | *For >100, Deduct* | *-49.74* | |
| 08 14 16 00-0031 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 355.14 | 29.43 |
| | | *For >25 To 50, Deduct* | *-16.27* | |
| | | *For >50 To 100, Deduct* | *-31.81* | |
| | | *For >100, Deduct* | *-51.80* | |
| 08 14 16 00-0032 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 357.57 | 29.43 |
| | | *For >25 To 50, Deduct* | *-16.36* | |
| | | *For >50 To 100, Deduct* | *-32.02* | |
| | | *For >100, Deduct* | *-52.16* | |
| 08 14 16 00-0033 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 362.54 | 30.72 |
| | | *For >25 To 50, Deduct* | *-16.65* | |
| | | *For >50 To 100, Deduct* | *-32.49* | |
| | | *For >100, Deduct* | *-52.85* | |
| 08 14 16 00-0034 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 391.91 | 30.72 |
| | | *For >25 To 50, Deduct* | *-17.83* | |
| | | *For >50 To 100, Deduct* | *-35.06* | |
| | | *For >100, Deduct* | *-57.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0035 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 415.63 | 32.00 |
| | | *For >25 To 50, Deduct* | *-18.86* | |
| | | *For >50 To 100, Deduct* | *-37.17* | |
| | | *For >100, Deduct* | *-60.74* | |
| 08 14 16 00-0036 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 335.47 | 28.15 |
| | | *For >25 To 50, Deduct* | *-15.39* | |
| | | *For >50 To 100, Deduct* | *-30.06* | |
| | | *For >100, Deduct* | *-48.91* | |
| 08 14 16 00-0037 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 335.47 | 28.15 |
| | | *For >25 To 50, Deduct* | *-15.39* | |
| | | *For >50 To 100, Deduct* | *-30.06* | |
| | | *For >100, Deduct* | *-48.91* | |
| 08 14 16 00-0038 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 357.83 | 29.43 |
| | | *For >25 To 50, Deduct* | *-16.37* | |
| | | *For >50 To 100, Deduct* | *-32.05* | |
| | | *For >100, Deduct* | *-52.20* | |
| 08 14 16 00-0039 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 372.38 | 29.43 |
| | | *For >25 To 50, Deduct* | *-16.96* | |
| | | *For >50 To 100, Deduct* | *-33.32* | |
| | | *For >100, Deduct* | *-54.39* | |
| 08 14 16 00-0040 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 374.94 | 29.43 |
| | | *For >25 To 50, Deduct* | *-17.06* | |
| | | *For >50 To 100, Deduct* | *-33.54* | |
| | | *For >100, Deduct* | *-54.77* | |
| 08 14 16 00-0041 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 380.05 | 30.72 |
| | | *For >25 To 50, Deduct* | *-17.35* | |
| | | *For >50 To 100, Deduct* | *-34.02* | |
| | | *For >100, Deduct* | *-55.47* | |
| 08 14 16 00-0042 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 411.13 | 30.72 |
| | | *For >25 To 50, Deduct* | *-18.60* | |
| | | *For >50 To 100, Deduct* | *-36.74* | |
| | | *For >100, Deduct* | *-60.13* | |
| 08 14 16 00-0043 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 436.09 | 32.00 |
| | | *For >25 To 50, Deduct* | *-19.68* | |
| | | *For >50 To 100, Deduct* | *-38.96* | |
| | | *For >100, Deduct* | *-63.81* | |
| 08 14 16 00-0044 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 389.93 | 28.15 |
| | | *For >25 To 50, Deduct* | *-17.57* | |
| | | *For >50 To 100, Deduct* | *-34.82* | |
| | | *For >100, Deduct* | *-57.08* | |
| | | *For 9' Door Height, Add* | *70.06* | |
| 08 14 16 00-0045 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 389.93 | 28.15 |
| | | *For >25 To 50, Deduct* | *-17.57* | |
| | | *For >50 To 100, Deduct* | *-34.82* | |
| | | *For >100, Deduct* | *-57.08* | |
| | | *For 9' Door Height, Add* | *70.06* | |
| 08 14 16 00-0046 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 416.12 | 29.43 |
| | | *For >25 To 50, Deduct* | *-18.71* | |
| | | *For >50 To 100, Deduct* | *-37.15* | |
| | | *For >100, Deduct* | *-60.95* | |
| | | *For 9' Door Height, Add* | *75.02* | |
| 08 14 16 00-0047 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 433.49 | 29.43 |
| | | *For >25 To 50, Deduct* | *-19.40* | |
| | | *For >50 To 100, Deduct* | *-38.67* | |
| | | *For >100, Deduct* | *-63.55* | |
| | | *For 9' Door Height, Add* | *78.67* | |
| 08 14 16 00-0048 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 436.58 | 29.43 |
| | | *For >25 To 50, Deduct* | *-19.52* | |
| | | *For >50 To 100, Deduct* | *-38.94* | |
| | | *For >100, Deduct* | *-64.02* | |
| | | *For 9' Door Height, Add* | *79.32* | |
| 08 14 16 00-0049 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 442.17 | 30.72 |
| | | *For >25 To 50, Deduct* | *-19.84* | |
| | | *For >50 To 100, Deduct* | *-39.46* | |
| | | *For >100, Deduct* | *-64.79* | |
| | | *For 9' Door Height, Add* | *79.96* | |
| 08 14 16 00-0050 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 479.34 | 30.72 |
| | | *For >25 To 50, Deduct* | *-21.32* | |
| | | *For >50 To 100, Deduct* | *-42.71* | |
| | | *For >100, Deduct* | *-70.37* | |
| | | *For 9' Door Height, Add* | *87.76* | |
| 08 14 16 00-0051 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 508.67 | 32.00 |
| | | *For >25 To 50, Deduct* | *-22.59* | |
| | | *For >50 To 100, Deduct* | *-45.31* | |
| | | *For >100, Deduct* | *-74.70* | |
| | | *For 9' Door Height, Add* | *93.38* | |

### 08 14 16 00-0052 Maple Faced Wood Door *(08 14 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0053 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 249.64 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.96* | |
| | | *For >50 To 100, Deduct* | *-22.55* | |
| | | *For >100, Deduct* | *-36.04* | |
| 08 14 16 00-0054 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 249.64 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.96* | |
| | | *For >50 To 100, Deduct* | *-22.55* | |
| | | *For >100, Deduct* | *-36.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0055 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 265.88 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.70* | |
| | | *For >50 To 100, Deduct* | *-24.00* | |
| | | *For >100, Deduct* | *-38.41* | |
| 08 14 16 00-0056 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 275.98 | 29.43 |
| | | *For >25 To 50, Deduct* | *-13.10* | |
| | | *For >50 To 100, Deduct* | *-24.88* | |
| | | *For >100, Deduct* | *-39.93* | |
| 08 14 16 00-0057 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 277.75 | 29.43 |
| | | *For >25 To 50, Deduct* | *-13.17* | |
| | | *For >50 To 100, Deduct* | *-25.04* | |
| | | *For >100, Deduct* | *-40.19* | |
| 08 14 16 00-0058 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 282.08 | 30.72 |
| | | *For >25 To 50, Deduct* | *-13.43* | |
| | | *For >50 To 100, Deduct* | *-25.45* | |
| | | *For >100, Deduct* | *-40.78* | |
| 08 14 16 00-0059 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 303.59 | 30.72 |
| | | *For >25 To 50, Deduct* | *-14.29* | |
| | | *For >50 To 100, Deduct* | *-27.33* | |
| | | *For >100, Deduct* | *-44.00* | |
| 08 14 16 00-0060 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 321.66 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.11* | |
| | | *For >50 To 100, Deduct* | *-28.95* | |
| | | *For >100, Deduct* | *-46.65* | |
| 08 14 16 00-0061 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 260.87 | 28.15 |
| | | *For >25 To 50, Deduct* | *-12.41* | |
| | | *For >50 To 100, Deduct* | *-23.53* | |
| | | *For >100, Deduct* | *-37.72* | |
| 08 14 16 00-0062 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 260.87 | 28.15 |
| | | *For >25 To 50, Deduct* | *-12.41* | |
| | | *For >50 To 100, Deduct* | *-23.53* | |
| | | *For >100, Deduct* | *-37.72* | |
| 08 14 16 00-0063 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 277.94 | 29.43 |
| | | *For >25 To 50, Deduct* | *-13.18* | |
| | | *For >50 To 100, Deduct* | *-25.06* | |
| | | *For >100, Deduct* | *-40.22* | |
| 08 14 16 00-0064 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 288.60 | 29.43 |
| | | *For >25 To 50, Deduct* | *-13.60* | |
| | | *For >50 To 100, Deduct* | *-25.99* | |
| | | *For >100, Deduct* | *-41.82* | |
| 08 14 16 00-0065 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 290.49 | 29.43 |
| | | *For >25 To 50, Deduct* | *-13.68* | |
| | | *For >50 To 100, Deduct* | *-26.15* | |
| | | *For >100, Deduct* | *-42.10* | |
| 08 14 16 00-0066 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 294.90 | 30.72 |
| | | *For >25 To 50, Deduct* | *-13.95* | |
| | | *For >50 To 100, Deduct* | *-26.57* | |
| | | *For >100, Deduct* | *-42.70* | |
| 08 14 16 00-0067 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 317.68 | 30.72 |
| | | *For >25 To 50, Deduct* | *-14.86* | |
| | | *For >50 To 100, Deduct* | *-28.56* | |
| | | *For >100, Deduct* | *-46.12* | |
| 08 14 16 00-0068 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 336.66 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.71* | |
| | | *For >50 To 100, Deduct* | *-30.26* | |
| | | *For >100, Deduct* | *-48.90* | |
| 08 14 16 00-0069 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 300.77 | 28.15 |
| | | *For >25 To 50, Deduct* | *-14.00* | |
| | | *For >50 To 100, Deduct* | *-27.02* | |
| | | *For >100, Deduct* | *-43.71* | |
| | | *For 9' Door Height, Add* | *51.33* | |
| 08 14 16 00-0070 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 300.77 | 28.15 |
| | | *For >25 To 50, Deduct* | *-14.00* | |
| | | *For >50 To 100, Deduct* | *-27.02* | |
| | | *For >100, Deduct* | *-43.71* | |
| | | *For 9' Door Height, Add* | *51.33* | |
| 08 14 16 00-0071 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 320.64 | 29.43 |
| | | *For >25 To 50, Deduct* | *-14.89* | |
| | | *For >50 To 100, Deduct* | *-28.79* | |
| | | *For >100, Deduct* | *-46.62* | |
| | | *For 9' Door Height, Add* | *54.97* | |
| 08 14 16 00-0072 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 333.38 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.40* | |
| | | *For >50 To 100, Deduct* | *-29.91* | |
| | | *For >100, Deduct* | *-48.54* | |
| | | *For 9' Door Height, Add* | *57.65* | |
| 08 14 16 00-0073 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 335.64 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.49* | |
| | | *For >50 To 100, Deduct* | *-30.10* | |
| | | *For >100, Deduct* | *-48.87* | |
| | | *For 9' Door Height, Add* | *58.12* | |
| 08 14 16 00-0074 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 340.43 | 30.72 |
| | | *For >25 To 50, Deduct* | *-15.77* | |
| | | *For >50 To 100, Deduct* | *-30.56* | |
| | | *For >100, Deduct* | *-49.53* | |
| | | *For 9' Door Height, Add* | *58.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0075 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 367.67 | 30.72 |
| | | *For >25 To 50, Deduct* | *-16.86* | |
| | | *For >50 To 100, Deduct* | *-32.94* | |
| | | *For >100, Deduct* | *-53.61* | |
| | | *For 9' Door Height, Add* | *64.31* | |
| 08 14 16 00-0076 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 389.84 | 32.00 |
| | | *For >25 To 50, Deduct* | *-17.83* | |
| | | *For >50 To 100, Deduct* | *-34.91* | |
| | | *For >100, Deduct* | *-56.88* | |
| | | *For 9' Door Height, Add* | *68.43* | |
| 08 14 16 00-0077 | | **Lauan Faced Wood Doors** *(08 14 16 00-0001)* | | |
| 08 14 16 00-0078 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 149.96 | 28.15 |
| | | *For >25 To 50, Deduct* | *-7.97* | |
| | | *For >50 To 100, Deduct* | *-13.83* | |
| | | *For >100, Deduct* | *-21.09* | |
| 08 14 16 00-0079 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 149.96 | 28.15 |
| | | *For >25 To 50, Deduct* | *-7.97* | |
| | | *For >50 To 100, Deduct* | *-13.83* | |
| | | *For >100, Deduct* | *-21.09* | |
| 08 14 16 00-0080 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 158.86 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.42* | |
| | | *For >50 To 100, Deduct* | *-14.64* | |
| | | *For >100, Deduct* | *-22.36* | |
| 08 14 16 00-0081 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 164.22 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.63* | |
| | | *For >50 To 100, Deduct* | *-15.11* | |
| | | *For >100, Deduct* | *-23.16* | |
| 08 14 16 00-0082 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 166.11 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.71* | |
| | | *For >50 To 100, Deduct* | *-15.27* | |
| | | *For >100, Deduct* | *-23.44* | |
| 08 14 16 00-0083 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 170.55 | 30.72 |
| | | *For >25 To 50, Deduct* | *-8.97* | |
| | | *For >50 To 100, Deduct* | *-15.69* | |
| | | *For >100, Deduct* | *-24.05* | |
| 08 14 16 00-0084 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 180.98 | 30.72 |
| | | *For >25 To 50, Deduct* | *-9.39* | |
| | | *For >50 To 100, Deduct* | *-16.60* | |
| | | *For >100, Deduct* | *-25.61* | |
| 08 14 16 00-0085 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 191.20 | 32.00 |
| | | *For >25 To 50, Deduct* | *-9.89* | |
| | | *For >50 To 100, Deduct* | *-17.53* | |
| | | *For >100, Deduct* | *-27.08* | |
| 08 14 16 00-0086 | EA | 2'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 155.40 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.19* | |
| | | *For >50 To 100, Deduct* | *-14.30* | |
| | | *For >100, Deduct* | *-21.90* | |
| 08 14 16 00-0087 | EA | 2'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 159.36 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.35* | |
| | | *For >50 To 100, Deduct* | *-14.65* | |
| | | *For >100, Deduct* | *-22.50* | |
| 08 14 16 00-0088 | EA | 2'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 164.68 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.65* | |
| | | *For >50 To 100, Deduct* | *-15.15* | |
| | | *For >100, Deduct* | *-23.23* | |
| 08 14 16 00-0089 | EA | 2'-8" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 170.35 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.87* | |
| | | *For >50 To 100, Deduct* | *-15.64* | |
| | | *For >100, Deduct* | *-24.08* | |
| 08 14 16 00-0090 | EA | 2'-10" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 176.89 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.14* | |
| | | *For >50 To 100, Deduct* | *-16.21* | |
| | | *For >100, Deduct* | *-25.06* | |
| 08 14 16 00-0091 | EA | 3'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 176.89 | 30.72 |
| | | *For >25 To 50, Deduct* | *-9.23* | |
| | | *For >50 To 100, Deduct* | *-16.25* | |
| | | *For >100, Deduct* | *-25.00* | |
| 08 14 16 00-0092 | EA | 3'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 187.94 | 30.72 |
| | | *For >25 To 50, Deduct* | *-9.67* | |
| | | *For >50 To 100, Deduct* | *-17.21* | |
| | | *For >100, Deduct* | *-26.66* | |
| 08 14 16 00-0093 | EA | 3'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 203.99 | 32.00 |
| | | *For >25 To 50, Deduct* | *-10.40* | |
| | | *For >50 To 100, Deduct* | *-18.65* | |
| | | *For >100, Deduct* | *-29.00* | |
| 08 14 16 00-0094 | EA | 2'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 174.73 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.96* | |
| | | *For >50 To 100, Deduct* | *-15.99* | |
| | | *For >100, Deduct* | *-24.80* | |
| | | *For 9' Door Height, Add* | *24.87* | |
| 08 14 16 00-0095 | EA | 2'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 174.71 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.96* | |
| | | *For >50 To 100, Deduct* | *-15.99* | |
| | | *For >100, Deduct* | *-24.80* | |
| | | *For 9' Door Height, Add* | *24.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0096 | EA | 2'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 185.32 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.47* | |
| | | *For >50 To 100, Deduct* | *-16.95* | |
| | | *For >100, Deduct* | *-26.33* | |
| | | *For 9' Door Height, Add* | *26.55* | |
| 08 14 16 00-0097 | EA | 2'-8" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 192.07 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.74* | |
| | | *For >50 To 100, Deduct* | *-17.54* | |
| | | *For >100, Deduct* | *-27.34* | |
| | | *For 9' Door Height, Add* | *27.97* | |
| 08 14 16 00-0098 | EA | 2'-10" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 194.48 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.84* | |
| | | *For >50 To 100, Deduct* | *-17.75* | |
| | | *For >100, Deduct* | *-27.70* | |
| | | *For 9' Door Height, Add* | *28.48* | |
| 08 14 16 00-0099 | EA | 3'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 199.41 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.13* | |
| | | *For >50 To 100, Deduct* | *-18.22* | |
| | | *For >100, Deduct* | *-28.38* | |
| | | *For 9' Door Height, Add* | *28.98* | |
| 08 14 16 00-0100 | EA | 3'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 212.62 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.65* | |
| | | *For >50 To 100, Deduct* | *-19.37* | |
| | | *For >100, Deduct* | *-30.36* | |
| | | *For 9' Door Height, Add* | *31.75* | |
| 08 14 16 00-0101 | EA | 3'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 224.83 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.23* | |
| | | *For >50 To 100, Deduct* | *-20.47* | |
| | | *For >100, Deduct* | *-32.12* | |
| | | *For 9' Door Height, Add* | *33.78* | |

## 08 14 16 00-0102 Medium Density Overlay (MDO) Faced Wood Doors *(08 14 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0103 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 175.40 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.99* | |
| | | *For >50 To 100, Deduct* | *-16.05* | |
| | | *For >100, Deduct* | *-24.90* | |
| 08 14 16 00-0104 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 175.40 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.99* | |
| | | *For >50 To 100, Deduct* | *-16.05* | |
| | | *For >100, Deduct* | *-24.90* | |
| 08 14 16 00-0105 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 186.64 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.53* | |
| | | *For >50 To 100, Deduct* | *-17.07* | |
| | | *For >100, Deduct* | *-26.52* | |
| 08 14 16 00-0106 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 190.75 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.69* | |
| | | *For >50 To 100, Deduct* | *-17.43* | |
| | | *For >100, Deduct* | *-27.14* | |
| 08 14 16 00-0107 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 194.88 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.86* | |
| | | *For >50 To 100, Deduct* | *-17.79* | |
| | | *For >100, Deduct* | *-27.76* | |
| 08 14 16 00-0108 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 201.53 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.21* | |
| | | *For >50 To 100, Deduct* | *-18.40* | |
| | | *For >100, Deduct* | *-28.69* | |
| 08 14 16 00-0109 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 216.95 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.83* | |
| | | *For >50 To 100, Deduct* | *-19.75* | |
| | | *For >100, Deduct* | *-31.01* | |
| 08 14 16 00-0110 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 229.45 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.42* | |
| | | *For >50 To 100, Deduct* | *-20.88* | |
| | | *For >100, Deduct* | *-32.82* | |
| 08 14 16 00-0111 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 182.32 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.26* | |
| | | *For >50 To 100, Deduct* | *-16.66* | |
| | | *For >100, Deduct* | *-25.94* | |
| 08 14 16 00-0112 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 182.32 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.26* | |
| | | *For >50 To 100, Deduct* | *-16.66* | |
| | | *For >100, Deduct* | *-25.94* | |
| 08 14 16 00-0113 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 194.07 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.82* | |
| | | *For >50 To 100, Deduct* | *-17.72* | |
| | | *For >100, Deduct* | *-27.64* | |
| 08 14 16 00-0114 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 198.43 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.00* | |
| | | *For >50 To 100, Deduct* | *-18.10* | |
| | | *For >100, Deduct* | *-28.29* | |
| 08 14 16 00-0115 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 202.80 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.17* | |
| | | *For >50 To 100, Deduct* | *-18.48* | |
| | | *For >100, Deduct* | *-28.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0116 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 209.70 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.54* | |
| | | *For >50 To 100, Deduct* | *-19.12* | |
| | | *For >100, Deduct* | *-29.92* | |
| 08 14 16 00-0117 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 226.01 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.19* | |
| | | *For >50 To 100, Deduct* | *-20.54* | |
| | | *For >100, Deduct* | *-32.37* | |
| 08 14 16 00-0118 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 239.08 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.80* | |
| | | *For >50 To 100, Deduct* | *-21.72* | |
| | | *For >100, Deduct* | *-34.26* | |
| 08 14 16 00-0119 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 206.87 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.25* | |
| | | *For >50 To 100, Deduct* | *-18.81* | |
| | | *For >100, Deduct* | *-29.62* | |
| | | *For 9' Door Height, Add* | *31.62* | |
| 08 14 16 00-0120 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 206.90 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.25* | |
| | | *For >50 To 100, Deduct* | *-18.81* | |
| | | *For >100, Deduct* | *-29.63* | |
| | | *For 9' Door Height, Add* | *31.62* | |
| 08 14 16 00-0121 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 220.43 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.88* | |
| | | *For >50 To 100, Deduct* | *-20.02* | |
| | | *For >100, Deduct* | *-31.59* | |
| | | *For 9' Door Height, Add* | *33.93* | |
| 08 14 16 00-0122 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 225.65 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.09* | |
| | | *For >50 To 100, Deduct* | *-20.48* | |
| | | *For >100, Deduct* | *-32.38* | |
| | | *For 9' Door Height, Add* | *35.02* | |
| 08 14 16 00-0123 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 230.88 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.30* | |
| | | *For >50 To 100, Deduct* | *-20.94* | |
| | | *For >100, Deduct* | *-33.16* | |
| | | *For 9' Door Height, Add* | *36.12* | |
| 08 14 16 00-0124 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 238.62 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.69* | |
| | | *For >50 To 100, Deduct* | *-21.65* | |
| | | *For >100, Deduct* | *-34.26* | |
| | | *For 9' Door Height, Add* | *37.21* | |
| 08 14 16 00-0125 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 258.11 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.47* | |
| | | *For >50 To 100, Deduct* | *-23.35* | |
| | | *For >100, Deduct* | *-37.18* | |
| | | *For 9' Door Height, Add* | *41.30* | |
| 08 14 16 00-0126 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 273.23 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.17* | |
| | | *For >50 To 100, Deduct* | *-24.71* | |
| | | *For >100, Deduct* | *-39.38* | |
| | | *For 9' Door Height, Add* | *43.94* | |

## 08 14 16 00-0127 1-3/4" Thick, Hollow Core (HC), Wood Doors *(08 14 16)*

## 08 14 16 00-0128 Birch Faced Wood Doors *(08 14 16 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0129 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 219.11 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.74* | |
| | | *For >50 To 100, Deduct* | *-19.88* | |
| | | *For >100, Deduct* | *-31.46* | |
| 08 14 16 00-0130 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 219.11 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.74* | |
| | | *For >50 To 100, Deduct* | *-19.88* | |
| | | *For >100, Deduct* | *-31.46* | |
| 08 14 16 00-0131 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 227.81 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.17* | |
| | | *For >50 To 100, Deduct* | *-20.67* | |
| | | *For >100, Deduct* | *-32.70* | |
| 08 14 16 00-0132 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 230.10 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.26* | |
| | | *For >50 To 100, Deduct* | *-20.87* | |
| | | *For >100, Deduct* | *-33.04* | |
| 08 14 16 00-0133 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 235.10 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.46* | |
| | | *For >50 To 100, Deduct* | *-21.31* | |
| | | *For >100, Deduct* | *-33.79* | |
| 08 14 16 00-0134 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 242.66 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.86* | |
| | | *For >50 To 100, Deduct* | *-22.00* | |
| | | *For >100, Deduct* | *-34.86* | |
| 08 14 16 00-0135 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 269.24 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.92* | |
| | | *For >50 To 100, Deduct* | *-24.33* | |
| | | *For >100, Deduct* | *-38.85* | |
| 08 14 16 00-0136 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 325.73 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.27* | |
| | | *For >50 To 100, Deduct* | *-29.30* | |
| | | *For >100, Deduct* | *-47.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0137 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 338.81 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.79* | |
| | | *For >50 To 100, Deduct* | *-30.45* | |
| | | *For >100, Deduct* | *-49.22* | |
| 08 14 16 00-0138 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 364.98 | 32.00 |
| | | *For >25 To 50, Deduct* | *-16.84* | |
| | | *For >50 To 100, Deduct* | *-32.74* | |
| | | *For >100, Deduct* | *-53.15* | |
| 08 14 16 00-0139 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 228.59 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.11* | |
| | | *For >50 To 100, Deduct* | *-20.71* | |
| | | *For >100, Deduct* | *-32.88* | |
| 08 14 16 00-0140 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 228.59 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.11* | |
| | | *For >50 To 100, Deduct* | *-20.71* | |
| | | *For >100, Deduct* | *-32.88* | |
| 08 14 16 00-0141 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 237.64 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.57* | |
| | | *For >50 To 100, Deduct* | *-21.53* | |
| | | *For >100, Deduct* | *-34.17* | |
| 08 14 16 00-0142 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 240.06 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.66* | |
| | | *For >50 To 100, Deduct* | *-21.74* | |
| | | *For >100, Deduct* | *-34.54* | |
| 08 14 16 00-0143 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 245.36 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.88* | |
| | | *For >50 To 100, Deduct* | *-22.21* | |
| | | *For >100, Deduct* | *-35.33* | |
| 08 14 16 00-0144 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 253.20 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.28* | |
| | | *For >50 To 100, Deduct* | *-22.92* | |
| | | *For >100, Deduct* | *-36.44* | |
| 08 14 16 00-0145 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 281.33 | 30.72 |
| | | *For >25 To 50, Deduct* | *-13.40* | |
| | | *For >50 To 100, Deduct* | *-25.38* | |
| | | *For >100, Deduct* | *-40.66* | |
| 08 14 16 00-0146 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 340.97 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.88* | |
| | | *For >50 To 100, Deduct* | *-30.63* | |
| | | *For >100, Deduct* | *-49.55* | |
| 08 14 16 00-0147 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 354.81 | 32.00 |
| | | *For >25 To 50, Deduct* | *-16.43* | |
| | | *For >50 To 100, Deduct* | *-31.85* | |
| | | *For >100, Deduct* | *-51.62* | |
| 08 14 16 00-0148 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 382.51 | 32.00 |
| | | *For >25 To 50, Deduct* | *-17.54* | |
| | | *For >50 To 100, Deduct* | *-34.27* | |
| | | *For >100, Deduct* | *-55.78* | |
| 08 14 16 00-0149 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 262.19 | 28.15 |
| | | *For >25 To 50, Deduct* | *-12.46* | |
| | | *For >50 To 100, Deduct* | *-23.65* | |
| | | *For >100, Deduct* | *-37.92* | |
| | | *For 9' Door Height, Add* | *43.23* | |
| 08 14 16 00-0150 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 262.19 | 28.15 |
| | | *For >25 To 50, Deduct* | *-12.46* | |
| | | *For >50 To 100, Deduct* | *-23.65* | |
| | | *For >100, Deduct* | *-37.92* | |
| | | *For 9' Door Height, Add* | *43.23* | |
| 08 14 16 00-0151 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 272.50 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.96* | |
| | | *For >50 To 100, Deduct* | *-24.58* | |
| | | *For >100, Deduct* | *-39.40* | |
| | | *For 9' Door Height, Add* | *44.86* | |
| 08 14 16 00-0152 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 275.38 | 29.43 |
| | | *For >25 To 50, Deduct* | *-13.08* | |
| | | *For >50 To 100, Deduct* | *-24.83* | |
| | | *For >100, Deduct* | *-39.84* | |
| | | *For 9' Door Height, Add* | *45.47* | |
| 08 14 16 00-0153 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 281.74 | 29.43 |
| | | *For >25 To 50, Deduct* | *-13.33* | |
| | | *For >50 To 100, Deduct* | *-25.39* | |
| | | *For >100, Deduct* | *-40.79* | |
| | | *For 9' Door Height, Add* | *46.80* | |
| 08 14 16 00-0154 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 290.59 | 30.72 |
| | | *For >25 To 50, Deduct* | *-13.77* | |
| | | *For >50 To 100, Deduct* | *-26.19* | |
| | | *For >100, Deduct* | *-42.05* | |
| | | *For 9' Door Height, Add* | *48.12* | |
| 08 14 16 00-0155 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 324.22 | 30.72 |
| | | *For >25 To 50, Deduct* | *-15.12* | |
| | | *For >50 To 100, Deduct* | *-29.14* | |
| | | *For >100, Deduct* | *-47.10* | |
| | | *For 9' Door Height, Add* | *55.19* | |
| 08 14 16 00-0156 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 394.98 | 32.00 |
| | | *For >25 To 50, Deduct* | *-18.04* | |
| | | *For >50 To 100, Deduct* | *-35.36* | |
| | | *For >100, Deduct* | *-57.65* | |
| | | *For 9' Door Height, Add* | *69.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0157 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 411.51 | 32.00 |
| | | *For >25 To 50, Deduct* | *-18.70* | |
| | | *For >50 To 100, Deduct* | *-36.81* | |
| | | *For >100, Deduct* | *-60.13* | |
| | | *For 9' Door Height, Add* | *72.98* | |
| 08 14 16 00-0158 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door | 444.63 | 32.00 |
| | | *For >25 To 50, Deduct* | *-20.02* | |
| | | *For >50 To 100, Deduct* | *-39.71* | |
| | | *For >100, Deduct* | *-65.09* | |
| | | *For 9' Door Height, Add* | *79.93* | |

## 08 14 16 00-0159 Oak Faced Wood Doors *(08 14 16 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0160 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 407.12 | 28.15 |
| | | *For >25 To 50, Deduct* | *-18.26* | |
| | | *For >50 To 100, Deduct* | *-36.33* | |
| | | *For >100, Deduct* | *-59.66* | |
| 08 14 16 00-0161 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 407.12 | 28.15 |
| | | *For >25 To 50, Deduct* | *-18.26* | |
| | | *For >50 To 100, Deduct* | *-36.33* | |
| | | *For >100, Deduct* | *-59.66* | |
| 08 14 16 00-0162 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 422.87 | 29.43 |
| | | *For >25 To 50, Deduct* | *-18.98* | |
| | | *For >50 To 100, Deduct* | *-37.74* | |
| | | *For >100, Deduct* | *-61.96* | |
| 08 14 16 00-0163 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 427.81 | 29.43 |
| | | *For >25 To 50, Deduct* | *-19.17* | |
| | | *For >50 To 100, Deduct* | *-38.17* | |
| | | *For >100, Deduct* | *-62.70* | |
| 08 14 16 00-0164 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 438.61 | 29.43 |
| | | *For >25 To 50, Deduct* | *-19.61* | |
| | | *For >50 To 100, Deduct* | *-39.11* | |
| | | *For >100, Deduct* | *-64.32* | |
| 08 14 16 00-0165 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 451.92 | 30.72 |
| | | *For >25 To 50, Deduct* | *-20.23* | |
| | | *For >50 To 100, Deduct* | *-40.31* | |
| | | *For >100, Deduct* | *-66.25* | |
| 08 14 16 00-0166 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 509.19 | 30.72 |
| | | *For >25 To 50, Deduct* | *-22.52* | |
| | | *For >50 To 100, Deduct* | *-45.32* | |
| | | *For >100, Deduct* | *-74.84* | |
| 08 14 16 00-0167 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 627.98 | 32.00 |
| | | *For >25 To 50, Deduct* | *-27.36* | |
| | | *For >50 To 100, Deduct* | *-55.75* | |
| | | *For >100, Deduct* | *-92.60* | |
| 08 14 16 00-0168 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 656.20 | 32.00 |
| | | *For >25 To 50, Deduct* | *-28.49* | |
| | | *For >50 To 100, Deduct* | *-58.22* | |
| | | *For >100, Deduct* | *-96.83* | |
| 08 14 16 00-0169 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 712.64 | 32.00 |
| | | *For >25 To 50, Deduct* | *-30.75* | |
| | | *For >50 To 100, Deduct* | *-63.16* | |
| | | *For >100, Deduct* | *-105.30* | |
| 08 14 16 00-0170 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 427.53 | 28.15 |
| | | *For >25 To 50, Deduct* | *-19.07* | |
| | | *For >50 To 100, Deduct* | *-38.11* | |
| | | *For >100, Deduct* | *-62.72* | |
| 08 14 16 00-0171 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 427.54 | 28.15 |
| | | *For >25 To 50, Deduct* | *-19.07* | |
| | | *For >50 To 100, Deduct* | *-38.11* | |
| | | *For >100, Deduct* | *-62.72* | |
| 08 14 16 00-0172 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 444.05 | 29.43 |
| | | *For >25 To 50, Deduct* | *-19.82* | |
| | | *For >50 To 100, Deduct* | *-39.59* | |
| | | *For >100, Deduct* | *-65.14* | |
| 08 14 16 00-0173 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 449.28 | 29.43 |
| | | *For >25 To 50, Deduct* | *-20.03* | |
| | | *For >50 To 100, Deduct* | *-40.05* | |
| | | *For >100, Deduct* | *-65.92* | |
| 08 14 16 00-0174 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 460.70 | 29.43 |
| | | *For >25 To 50, Deduct* | *-20.49* | |
| | | *For >50 To 100, Deduct* | *-41.05* | |
| | | *For >100, Deduct* | *-67.63* | |
| 08 14 16 00-0175 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 474.64 | 30.72 |
| | | *For >25 To 50, Deduct* | *-21.14* | |
| | | *For >50 To 100, Deduct* | *-42.30* | |
| | | *For >100, Deduct* | *-69.66* | |
| 08 14 16 00-0176 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 535.25 | 30.72 |
| | | *For >25 To 50, Deduct* | *-23.56* | |
| | | *For >50 To 100, Deduct* | *-47.60* | |
| | | *For >100, Deduct* | *-78.75* | |
| 08 14 16 00-0177 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 660.81 | 32.00 |
| | | *For >25 To 50, Deduct* | *-28.67* | |
| | | *For >50 To 100, Deduct* | *-58.62* | |
| | | *For >100, Deduct* | *-97.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0178 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 690.68 | 32.00 |
| | | *For >25 To 50, Deduct* | *-29.87* | |
| | | *For >50 To 100, Deduct* | *-61.23* | |
| | | *For >100, Deduct* | *-102.00* | |
| 08 14 16 00-0179 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 750.39 | 32.00 |
| | | *For >25 To 50, Deduct* | *-32.26* | |
| | | *For >50 To 100, Deduct* | *-66.46* | |
| | | *For >100, Deduct* | *-110.96* | |
| 08 14 16 00-0180 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 499.90 | 28.15 |
| | | *For >25 To 50, Deduct* | *-21.97* | |
| | | *For >50 To 100, Deduct* | *-44.45* | |
| | | *For >100, Deduct* | *-73.58* | |
| | | *For 9' Door Height, Add* | *93.15* | |
| 08 14 16 00-0181 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 499.94 | 28.15 |
| | | *For >25 To 50, Deduct* | *-21.97* | |
| | | *For >50 To 100, Deduct* | *-44.45* | |
| | | *For >100, Deduct* | *-73.58* | |
| | | *For 9' Door Height, Add* | *93.16* | |
| 08 14 16 00-0182 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 519.17 | 29.43 |
| | | *For >25 To 50, Deduct* | *-22.83* | |
| | | *For >50 To 100, Deduct* | *-46.16* | |
| | | *For >100, Deduct* | *-76.40* | |
| | | *For 9' Door Height, Add* | *96.66* | |
| 08 14 16 00-0183 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 525.38 | 29.43 |
| | | *For >25 To 50, Deduct* | *-23.08* | |
| | | *For >50 To 100, Deduct* | *-46.71* | |
| | | *For >100, Deduct* | *-77.34* | |
| | | *For 9' Door Height, Add* | *97.97* | |
| 08 14 16 00-0184 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 539.05 | 29.43 |
| | | *For >25 To 50, Deduct* | *-23.62* | |
| | | *For >50 To 100, Deduct* | *-47.90* | |
| | | *For >100, Deduct* | *-79.39* | |
| | | *For 9' Door Height, Add* | *100.84* | |
| 08 14 16 00-0185 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 555.23 | 30.72 |
| | | *For >25 To 50, Deduct* | *-24.36* | |
| | | *For >50 To 100, Deduct* | *-49.35* | |
| | | *For >100, Deduct* | *-81.75* | |
| | | *For 9' Door Height, Add* | *103.70* | |
| 08 14 16 00-0186 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 627.67 | 30.72 |
| | | *For >25 To 50, Deduct* | *-27.26* | |
| | | *For >50 To 100, Deduct* | *-55.69* | |
| | | *For >100, Deduct* | *-92.61* | |
| | | *For 9' Door Height, Add* | *118.91* | |
| 08 14 16 00-0187 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 777.19 | 32.00 |
| | | *For >25 To 50, Deduct* | *-33.33* | |
| | | *For >50 To 100, Deduct* | *-68.80* | |
| | | *For >100, Deduct* | *-114.98* | |
| | | *For 9' Door Height, Add* | *149.77* | |
| 08 14 16 00-0188 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 812.91 | 32.00 |
| | | *For >25 To 50, Deduct* | *-34.76* | |
| | | *For >50 To 100, Deduct* | *-71.93* | |
| | | *For >100, Deduct* | *-120.34* | |
| | | *For 9' Door Height, Add* | *157.27* | |
| 08 14 16 00-0189 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door | 884.25 | 32.00 |
| | | *For >25 To 50, Deduct* | *-37.61* | |
| | | *For >50 To 100, Deduct* | *-78.17* | |
| | | *For >100, Deduct* | *-131.04* | |
| | | *For 9' Door Height, Add* | *172.25* | |

## 08 14 16 00-0190 Maple Faced Wood Doors *(08 14 16 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0191 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 313.37 | 28.15 |
| | | *For >25 To 50, Deduct* | *-14.51* | |
| | | *For >50 To 100, Deduct* | *-28.12* | |
| | | *For >100, Deduct* | *-45.60* | |
| 08 14 16 00-0192 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 313.37 | 28.15 |
| | | *For >25 To 50, Deduct* | *-14.51* | |
| | | *For >50 To 100, Deduct* | *-28.12* | |
| | | *For >100, Deduct* | *-45.60* | |
| 08 14 16 00-0193 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 325.60 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.08* | |
| | | *For >50 To 100, Deduct* | *-29.23* | |
| | | *For >100, Deduct* | *-47.37* | |
| 08 14 16 00-0194 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 329.37 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.24* | |
| | | *For >50 To 100, Deduct* | *-29.56* | |
| | | *For >100, Deduct* | *-47.93* | |
| 08 14 16 00-0195 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 337.20 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.55* | |
| | | *For >50 To 100, Deduct* | *-30.24* | |
| | | *For >100, Deduct* | *-49.11* | |
| 08 14 16 00-0196 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 347.56 | 30.72 |
| | | *For >25 To 50, Deduct* | *-16.05* | |
| | | *For >50 To 100, Deduct* | *-31.18* | |
| | | *For >100, Deduct* | *-50.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0197 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 389.54 | 30.72 |
| | | *For >25 To 50, Deduct* | *-17.73* | |
| | | *For >50 To 100, Deduct* | *-34.85* | |
| | | *For >100, Deduct* | *-56.90* | |
| 08 14 16 00-0198 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 456.72 | 32.00 |
| | | *For >25 To 50, Deduct* | *-20.51* | |
| | | *For >50 To 100, Deduct* | *-40.76* | |
| | | *For >100, Deduct* | *-66.91* | |
| 08 14 16 00-0199 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 497.94 | 32.00 |
| | | *For >25 To 50, Deduct* | *-22.16* | |
| | | *For >50 To 100, Deduct* | *-44.37* | |
| | | *For >100, Deduct* | *-73.09* | |
| 08 14 16 00-0200 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 539.30 | 32.00 |
| | | *For >25 To 50, Deduct* | *-23.81* | |
| | | *For >50 To 100, Deduct* | *-47.99* | |
| | | *For >100, Deduct* | *-79.30* | |
| 08 14 16 00-0201 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 328.34 | 28.15 |
| | | *For >25 To 50, Deduct* | *-15.10* | |
| | | *For >50 To 100, Deduct* | *-29.43* | |
| | | *For >100, Deduct* | *-47.84* | |
| 08 14 16 00-0202 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 328.34 | 28.15 |
| | | *For >25 To 50, Deduct* | *-15.10* | |
| | | *For >50 To 100, Deduct* | *-29.43* | |
| | | *For >100, Deduct* | *-47.84* | |
| 08 14 16 00-0203 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 341.11 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.71* | |
| | | *For >50 To 100, Deduct* | *-30.58* | |
| | | *For >100, Deduct* | *-49.69* | |
| 08 14 16 00-0204 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 345.12 | 29.43 |
| | | *For >25 To 50, Deduct* | *-15.87* | |
| | | *For >50 To 100, Deduct* | *-30.93* | |
| | | *For >100, Deduct* | *-50.30* | |
| 08 14 16 00-0205 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 353.39 | 29.43 |
| | | *For >25 To 50, Deduct* | *-16.20* | |
| | | *For >50 To 100, Deduct* | *-31.66* | |
| | | *For >100, Deduct* | *-51.54* | |
| 08 14 16 00-0206 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 364.20 | 30.72 |
| | | *For >25 To 50, Deduct* | *-16.72* | |
| | | *For >50 To 100, Deduct* | *-32.64* | |
| | | *For >100, Deduct* | *-53.09* | |
| 08 14 16 00-0207 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 408.63 | 30.72 |
| | | *For >25 To 50, Deduct* | *-18.50* | |
| | | *For >50 To 100, Deduct* | *-36.52* | |
| | | *For >100, Deduct* | *-59.76* | |
| 08 14 16 00-0208 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 479.47 | 32.00 |
| | | *For >25 To 50, Deduct* | *-21.42* | |
| | | *For >50 To 100, Deduct* | *-42.75* | |
| | | *For >100, Deduct* | *-70.32* | |
| 08 14 16 00-0209 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 523.22 | 32.00 |
| | | *For >25 To 50, Deduct* | *-23.17* | |
| | | *For >50 To 100, Deduct* | *-46.58* | |
| | | *For >100, Deduct* | *-76.88* | |
| 08 14 16 00-0210 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 566.95 | 32.00 |
| | | *For >25 To 50, Deduct* | *-24.92* | |
| | | *For >50 To 100, Deduct* | *-50.41* | |
| | | *For >100, Deduct* | *-83.44* | |
| 08 14 16 00-0211 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 381.39 | 28.15 |
| | | *For >25 To 50, Deduct* | *-17.23* | |
| | | *For >50 To 100, Deduct* | *-34.08* | |
| | | *For >100, Deduct* | *-55.80* | |
| | | *For 9' Door Height, Add* | *68.26* | |
| 08 14 16 00-0212 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 381.39 | 28.15 |
| | | *For >25 To 50, Deduct* | *-17.23* | |
| | | *For >50 To 100, Deduct* | *-34.08* | |
| | | *For >100, Deduct* | *-55.80* | |
| | | *For 9' Door Height, Add* | *68.26* | |
| 08 14 16 00-0213 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 396.14 | 29.43 |
| | | *For >25 To 50, Deduct* | *-17.91* | |
| | | *For >50 To 100, Deduct* | *-35.40* | |
| | | *For >100, Deduct* | *-57.95* | |
| | | *For 9' Door Height, Add* | *70.82* | |
| 08 14 16 00-0214 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 400.94 | 29.43 |
| | | *For >25 To 50, Deduct* | *-18.10* | |
| | | *For >50 To 100, Deduct* | *-35.82* | |
| | | *For >100, Deduct* | *-58.67* | |
| | | *For 9' Door Height, Add* | *71.83* | |
| 08 14 16 00-0215 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 410.79 | 29.43 |
| | | *For >25 To 50, Deduct* | *-18.49* | |
| | | *For >50 To 100, Deduct* | *-36.68* | |
| | | *For >100, Deduct* | *-60.15* | |
| | | *For 9' Door Height, Add* | *73.90* | |
| 08 14 16 00-0216 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 423.25 | 30.72 |
| | | *For >25 To 50, Deduct* | *-19.08* | |
| | | *For >50 To 100, Deduct* | *-37.80* | |
| | | *For >100, Deduct* | *-61.95* | |
| | | *For 9' Door Height, Add* | *75.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0217 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 476.32 | 30.72 |
| | | *For >25 To 50, Deduct* | *-21.20* | |
| | | *For >50 To 100, Deduct* | *-42.45* | |
| | | *For >100, Deduct* | *-69.91* | |
| | | *For 9' Door Height, Add* | *87.13* | |
| 08 14 16 00-0218 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 560.51 | 32.00 |
| | | *For >25 To 50, Deduct* | *-24.66* | |
| | | *For >50 To 100, Deduct* | *-49.84* | |
| | | *For >100, Deduct* | *-82.48* | |
| | | *For 9' Door Height, Add* | *104.27* | |
| 08 14 16 00-0219 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 612.78 | 32.00 |
| | | *For >25 To 50, Deduct* | *-26.75* | |
| | | *For >50 To 100, Deduct* | *-54.42* | |
| | | *For >100, Deduct* | *-90.32* | |
| | | *For 9' Door Height, Add* | *115.25* | |
| 08 14 16 00-0220 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door | 665.06 | 32.00 |
| | | *For >25 To 50, Deduct* | *-28.84* | |
| | | *For >50 To 100, Deduct* | *-58.99* | |
| | | *For >100, Deduct* | *-98.16* | |
| | | *For 9' Door Height, Add* | *126.22* | |

## 08 14 16 00-0221 Walnut Faced Wood Doors *(08 14 16 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0222 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 531.55 | 28.15 |
| | | *For >25 To 50, Deduct* | *-23.23* | |
| | | *For >50 To 100, Deduct* | *-47.21* | |
| | | *For >100, Deduct* | *-78.32* | |
| 08 14 16 00-0223 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 531.55 | 28.15 |
| | | *For >25 To 50, Deduct* | *-23.23* | |
| | | *For >50 To 100, Deduct* | *-47.21* | |
| | | *For >100, Deduct* | *-78.32* | |
| 08 14 16 00-0224 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 537.42 | 29.43 |
| | | *For >25 To 50, Deduct* | *-23.56* | |
| | | *For >50 To 100, Deduct* | *-47.76* | |
| | | *For >100, Deduct* | *-79.14* | |
| 08 14 16 00-0225 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 558.50 | 29.43 |
| | | *For >25 To 50, Deduct* | *-24.40* | |
| | | *For >50 To 100, Deduct* | *-49.60* | |
| | | *For >100, Deduct* | *-82.30* | |
| 08 14 16 00-0226 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 561.72 | 29.43 |
| | | *For >25 To 50, Deduct* | *-24.53* | |
| | | *For >50 To 100, Deduct* | *-49.89* | |
| | | *For >100, Deduct* | *-82.79* | |
| 08 14 16 00-0227 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 567.49 | 30.72 |
| | | *For >25 To 50, Deduct* | *-24.85* | |
| | | *For >50 To 100, Deduct* | *-50.42* | |
| | | *For >100, Deduct* | *-83.59* | |
| 08 14 16 00-0228 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 623.97 | 30.72 |
| | | *For >25 To 50, Deduct* | *-27.11* | |
| | | *For >50 To 100, Deduct* | *-55.37* | |
| | | *For >100, Deduct* | *-92.06* | |
| 08 14 16 00-0229 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 772.34 | 32.00 |
| | | *For >25 To 50, Deduct* | *-33.13* | |
| | | *For >50 To 100, Deduct* | *-68.38* | |
| | | *For >100, Deduct* | *-114.25* | |
| 08 14 16 00-0230 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 807.75 | 32.00 |
| | | *For >25 To 50, Deduct* | *-34.55* | |
| | | *For >50 To 100, Deduct* | *-71.48* | |
| | | *For >100, Deduct* | *-119.56* | |
| 08 14 16 00-0231 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 878.65 | 32.00 |
| | | *For >25 To 50, Deduct* | *-37.39* | |
| | | *For >50 To 100, Deduct* | *-77.68* | |
| | | *For >100, Deduct* | *-130.20* | |
| 08 14 16 00-0232 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 559.20 | 28.15 |
| | | *For >25 To 50, Deduct* | *-24.34* | |
| | | *For >50 To 100, Deduct* | *-49.63* | |
| | | *For >100, Deduct* | *-82.47* | |
| 08 14 16 00-0233 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 559.20 | 28.15 |
| | | *For >25 To 50, Deduct* | *-24.34* | |
| | | *For >50 To 100, Deduct* | *-49.63* | |
| | | *For >100, Deduct* | *-82.47* | |
| 08 14 16 00-0234 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 565.29 | 29.43 |
| | | *For >25 To 50, Deduct* | *-24.67* | |
| | | *For >50 To 100, Deduct* | *-50.20* | |
| | | *For >100, Deduct* | *-83.32* | |
| 08 14 16 00-0235 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 587.56 | 29.43 |
| | | *For >25 To 50, Deduct* | *-25.56* | |
| | | *For >50 To 100, Deduct* | *-52.15* | |
| | | *For >100, Deduct* | *-86.66* | |
| 08 14 16 00-0236 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 590.99 | 29.43 |
| | | *For >25 To 50, Deduct* | *-25.70* | |
| | | *For >50 To 100, Deduct* | *-52.45* | |
| | | *For >100, Deduct* | *-87.18* | |
| 08 14 16 00-0237 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 596.94 | 30.72 |
| | | *For >25 To 50, Deduct* | *-26.03* | |
| | | *For >50 To 100, Deduct* | *-53.00* | |
| | | *For >100, Deduct* | *-88.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0238 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 656.69 | 30.72 |
| | | *For >25 To 50, Deduct* | *-28.42* | |
| | | *For >50 To 100, Deduct* | *-58.23* | |
| | | *For >100, Deduct* | *-96.97* | |
| 08 14 16 00-0239 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 813.57 | 32.00 |
| | | *For >25 To 50, Deduct* | *-34.78* | |
| | | *For >50 To 100, Deduct* | *-71.99* | |
| | | *For >100, Deduct* | *-120.44* | |
| 08 14 16 00-0240 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 851.05 | 32.00 |
| | | *For >25 To 50, Deduct* | *-36.28* | |
| | | *For >50 To 100, Deduct* | *-75.27* | |
| | | *For >100, Deduct* | *-126.06* | |
| 08 14 16 00-0241 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 926.05 | 32.00 |
| | | *For >25 To 50, Deduct* | *-39.28* | |
| | | *For >50 To 100, Deduct* | *-81.83* | |
| | | *For >100, Deduct* | *-137.31* | |
| 08 14 16 00-0242 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 657.26 | 28.15 |
| | | *For >25 To 50, Deduct* | *-28.26* | |
| | | *For >50 To 100, Deduct* | *-58.21* | |
| | | *For >100, Deduct* | *-97.18* | |
| | | *For 9' Door Height, Add* | *126.20* | |
| 08 14 16 00-0243 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 657.26 | 28.15 |
| | | *For >25 To 50, Deduct* | *-28.26* | |
| | | *For >50 To 100, Deduct* | *-58.21* | |
| | | *For >100, Deduct* | *-97.18* | |
| | | *For 9' Door Height, Add* | *126.20* | |
| 08 14 16 00-0244 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 664.06 | 29.43 |
| | | *For >25 To 50, Deduct* | *-28.62* | |
| | | *For >50 To 100, Deduct* | *-58.84* | |
| | | *For >100, Deduct* | *-98.14* | |
| | | *For 9' Door Height, Add* | *127.09* | |
| 08 14 16 00-0245 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 690.64 | 29.43 |
| | | *For >25 To 50, Deduct* | *-29.69* | |
| | | *For >50 To 100, Deduct* | *-61.17* | |
| | | *For >100, Deduct* | *-102.12* | |
| | | *For 9' Door Height, Add* | *132.67* | |
| 08 14 16 00-0246 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 694.75 | 29.43 |
| | | *For >25 To 50, Deduct* | *-29.85* | |
| | | *For >50 To 100, Deduct* | *-61.53* | |
| | | *For >100, Deduct* | *-102.74* | |
| | | *For 9' Door Height, Add* | *133.53* | |
| 08 14 16 00-0247 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 701.35 | 30.72 |
| | | *For >25 To 50, Deduct* | *-30.20* | |
| | | *For >50 To 100, Deduct* | *-62.14* | |
| | | *For >100, Deduct* | *-103.67* | |
| | | *For 9' Door Height, Add* | *134.38* | |
| 08 14 16 00-0248 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 772.78 | 30.72 |
| | | *For >25 To 50, Deduct* | *-33.06* | |
| | | *For >50 To 100, Deduct* | *-68.39* | |
| | | *For >100, Deduct* | *-114.38* | |
| | | *For 9' Door Height, Add* | *149.38* | |
| 08 14 16 00-0249 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 959.74 | 32.00 |
| | | *For >25 To 50, Deduct* | *-40.63* | |
| | | *For >50 To 100, Deduct* | *-84.78* | |
| | | *For >100, Deduct* | *-142.36* | |
| | | *For 9' Door Height, Add* | *188.11* | |
| 08 14 16 00-0250 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 1,004.54 | 32.00 |
| | | *For >25 To 50, Deduct* | *-42.42* | |
| | | *For >50 To 100, Deduct* | *-88.70* | |
| | | *For >100, Deduct* | *-149.08* | |
| | | *For 9' Door Height, Add* | *197.52* | |
| 08 14 16 00-0251 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door | 1,094.13 | 32.00 |
| | | *For >25 To 50, Deduct* | *-46.00* | |
| | | *For >50 To 100, Deduct* | *-96.54* | |
| | | *For >100, Deduct* | *-162.52* | |
| | | *For 9' Door Height, Add* | *216.33* | |

## 08 14 16 00-0252 Lauan Faced Wood Doors *(08 14 16 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0253 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 175.28 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.98* | |
| | | *For >50 To 100, Deduct* | *-16.04* | |
| | | *For >100, Deduct* | *-24.88* | |
| 08 14 16 00-0254 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 175.28 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.98* | |
| | | *For >50 To 100, Deduct* | *-16.04* | |
| | | *For >100, Deduct* | *-24.88* | |
| 08 14 16 00-0255 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 186.02 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.50* | |
| | | *For >50 To 100, Deduct* | *-17.01* | |
| | | *For >100, Deduct* | *-26.43* | |
| 08 14 16 00-0256 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 192.67 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.77* | |
| | | *For >50 To 100, Deduct* | *-17.59* | |
| | | *For >100, Deduct* | *-27.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0257 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 193.99 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.82* | |
| | | *For >50 To 100, Deduct* | *-17.71* | |
| | | *For >100, Deduct* | *-27.63* | |
| 08 14 16 00-0258 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 197.86 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.06* | |
| | | *For >50 To 100, Deduct* | *-18.08* | |
| | | *For >100, Deduct* | *-28.14* | |
| 08 14 16 00-0259 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 212.85 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.66* | |
| | | *For >50 To 100, Deduct* | *-19.39* | |
| | | *For >100, Deduct* | *-30.39* | |
| 08 14 16 00-0260 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 234.75 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.63* | |
| | | *For >50 To 100, Deduct* | *-21.34* | |
| | | *For >100, Deduct* | *-33.61* | |
| 08 14 16 00-0261 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 243.26 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.97* | |
| | | *For >50 To 100, Deduct* | *-22.09* | |
| | | *For >100, Deduct* | *-34.89* | |
| 08 14 16 00-0262 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 260.35 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.65* | |
| | | *For >50 To 100, Deduct* | *-23.58* | |
| | | *For >100, Deduct* | *-37.45* | |
| 08 14 16 00-0263 | EA | 2'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 182.19 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.26* | |
| | | *For >50 To 100, Deduct* | *-16.65* | |
| | | *For >100, Deduct* | *-25.92* | |
| 08 14 16 00-0264 | EA | 2'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 182.19 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.26* | |
| | | *For >50 To 100, Deduct* | *-16.65* | |
| | | *For >100, Deduct* | *-25.92* | |
| 08 14 16 00-0265 | EA | 2'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 193.42 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.80* | |
| | | *For >50 To 100, Deduct* | *-17.66* | |
| | | *For >100, Deduct* | *-27.54* | |
| 08 14 16 00-0266 | EA | 2'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 200.46 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.08* | |
| | | *For >50 To 100, Deduct* | *-18.28* | |
| | | *For >100, Deduct* | *-28.60* | |
| 08 14 16 00-0267 | EA | 2'-10" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 201.86 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.14* | |
| | | *For >50 To 100, Deduct* | *-18.40* | |
| | | *For >100, Deduct* | *-28.81* | |
| 08 14 16 00-0268 | EA | 3'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 205.79 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.38* | |
| | | *For >50 To 100, Deduct* | *-18.77* | |
| | | *For >100, Deduct* | *-29.33* | |
| 08 14 16 00-0269 | EA | 3'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 221.67 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.02* | |
| | | *For >50 To 100, Deduct* | *-20.16* | |
| | | *For >100, Deduct* | *-31.71* | |
| 08 14 16 00-0270 | EA | 3'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 244.67 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.03* | |
| | | *For >50 To 100, Deduct* | *-22.21* | |
| | | *For >100, Deduct* | *-35.10* | |
| 08 14 16 00-0271 | EA | 3'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 253.70 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.39* | |
| | | *For >50 To 100, Deduct* | *-23.00* | |
| | | *For >100, Deduct* | *-36.46* | |
| 08 14 16 00-0272 | EA | 4'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 271.77 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.11* | |
| | | *For >50 To 100, Deduct* | *-24.58* | |
| | | *For >100, Deduct* | *-39.17* | |
| 08 14 16 00-0273 | EA | 2'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 206.73 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.24* | |
| | | *For >50 To 100, Deduct* | *-18.79* | |
| | | *For >100, Deduct* | *-29.60* | |
| | | *For 9' Door Height, Add* | *31.59* | |
| 08 14 16 00-0274 | EA | 2'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 206.73 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.24* | |
| | | *For >50 To 100, Deduct* | *-18.79* | |
| | | *For >100, Deduct* | *-29.60* | |
| | | *For 9' Door Height, Add* | *31.59* | |
| 08 14 16 00-0275 | EA | 2'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 219.64 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.85* | |
| | | *For >50 To 100, Deduct* | *-19.95* | |
| | | *For >100, Deduct* | *-31.47* | |
| | | *For 9' Door Height, Add* | *33.76* | |
| 08 14 16 00-0276 | EA | 2'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 228.06 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.18* | |
| | | *For >50 To 100, Deduct* | *-20.69* | |
| | | *For >100, Deduct* | *-32.74* | |
| | | *For 9' Door Height, Add* | *35.53* | |
| 08 14 16 00-0277 | EA | 2'-10" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 229.74 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.25* | |
| | | *For >50 To 100, Deduct* | *-20.84* | |
| | | *For >100, Deduct* | *-32.99* | |
| | | *For 9' Door Height, Add* | *35.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0278 | EA | 3'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 233.95 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.51* | |
| | | *For >50 To 100, Deduct* | *-21.24* | |
| | | *For >100, Deduct* | *-33.56* | |
| | | *For 9' Door Height, Add* | *36.23* | |
| 08 14 16 00-0279 | EA | 3'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 252.92 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.27* | |
| | | *For >50 To 100, Deduct* | *-22.90* | |
| | | *For >100, Deduct* | *-36.40* | |
| | | *For 9' Door Height, Add* | *40.21* | |
| 08 14 16 00-0280 | EA | 3'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 279.90 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.44* | |
| | | *For >50 To 100, Deduct* | *-25.29* | |
| | | *For >100, Deduct* | *-40.39* | |
| | | *For 9' Door Height, Add* | *45.34* | |
| 08 14 16 00-0281 | EA | 3'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 290.69 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.87* | |
| | | *For >50 To 100, Deduct* | *-26.24* | |
| | | *For >100, Deduct* | *-42.00* | |
| | | *For 9' Door Height, Add* | *47.61* | |
| 08 14 16 00-0282 | EA | 4'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door | 312.28 | 32.00 |
| | | *For >25 To 50, Deduct* | *-14.73* | |
| | | *For >50 To 100, Deduct* | *-28.12* | |
| | | *For >100, Deduct* | *-45.24* | |
| | | *For 9' Door Height, Add* | *52.14* | |
| **08 14 16 00-0283** | | **Medium Density Overlay (MDO) Faced Wood Doors** *(08 14 16 00-0127)* | | |
| 08 14 16 00-0284 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 204.66 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.16* | |
| | | *For >50 To 100, Deduct* | *-18.61* | |
| | | *For >100, Deduct* | *-29.29* | |
| 08 14 16 00-0285 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 204.69 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.16* | |
| | | *For >50 To 100, Deduct* | *-18.61* | |
| | | *For >100, Deduct* | *-29.30* | |
| 08 14 16 00-0286 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 211.36 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.52* | |
| | | *For >50 To 100, Deduct* | *-19.23* | |
| | | *For >100, Deduct* | *-30.23* | |
| 08 14 16 00-0287 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 219.63 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.85* | |
| | | *For >50 To 100, Deduct* | *-19.95* | |
| | | *For >100, Deduct* | *-31.47* | |
| 08 14 16 00-0288 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 223.76 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.01* | |
| | | *For >50 To 100, Deduct* | *-20.32* | |
| | | *For >100, Deduct* | *-32.09* | |
| 08 14 16 00-0289 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 230.38 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.37* | |
| | | *For >50 To 100, Deduct* | *-20.93* | |
| | | *For >100, Deduct* | *-33.02* | |
| 08 14 16 00-0290 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 239.80 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.74* | |
| | | *For >50 To 100, Deduct* | *-21.75* | |
| | | *For >100, Deduct* | *-34.43* | |
| 08 14 16 00-0291 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 273.01 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.16* | |
| | | *For >50 To 100, Deduct* | *-24.69* | |
| | | *For >100, Deduct* | *-39.35* | |
| 08 14 16 00-0292 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 283.46 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.58* | |
| | | *For >50 To 100, Deduct* | *-25.60* | |
| | | *For >100, Deduct* | *-40.92* | |
| 08 14 16 00-0293 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 304.39 | 32.00 |
| | | *For >25 To 50, Deduct* | *-14.42* | |
| | | *For >50 To 100, Deduct* | *-27.43* | |
| | | *For >100, Deduct* | *-44.06* | |
| 08 14 16 00-0294 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 213.31 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.50* | |
| | | *For >50 To 100, Deduct* | *-19.37* | |
| | | *For >100, Deduct* | *-30.59* | |
| 08 14 16 00-0295 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 213.32 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.50* | |
| | | *For >50 To 100, Deduct* | *-19.37* | |
| | | *For >100, Deduct* | *-30.59* | |
| 08 14 16 00-0296 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 220.22 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.87* | |
| | | *For >50 To 100, Deduct* | *-20.01* | |
| | | *For >100, Deduct* | *-31.56* | |
| 08 14 16 00-0297 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 228.97 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.22* | |
| | | *For >50 To 100, Deduct* | *-20.77* | |
| | | *For >100, Deduct* | *-32.87* | |
| 08 14 16 00-0298 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 233.34 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.39* | |
| | | *For >50 To 100, Deduct* | *-21.15* | |
| | | *For >100, Deduct* | *-33.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0299 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 240.23 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.76* | |
| | | *For >50 To 100, Deduct* | *-21.79* | |
| | | *For >100, Deduct* | *-34.50* | |
| 08 14 16 00-0300 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 250.20 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.16* | |
| | | *For >50 To 100, Deduct* | *-22.66* | |
| | | *For >100, Deduct* | *-35.99* | |
| 08 14 16 00-0301 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 285.19 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.65* | |
| | | *For >50 To 100, Deduct* | *-25.75* | |
| | | *For >100, Deduct* | *-41.18* | |
| 08 14 16 00-0302 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 296.25 | 32.00 |
| | | *For >25 To 50, Deduct* | *-14.09* | |
| | | *For >50 To 100, Deduct* | *-26.72* | |
| | | *For >100, Deduct* | *-42.84* | |
| 08 14 16 00-0303 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 318.36 | 32.00 |
| | | *For >25 To 50, Deduct* | *-14.97* | |
| | | *For >50 To 100, Deduct* | *-28.66* | |
| | | *For >100, Deduct* | *-46.15* | |
| 08 14 16 00-0304 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 243.93 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.73* | |
| | | *For >50 To 100, Deduct* | *-22.05* | |
| | | *For >100, Deduct* | *-35.18* | |
| | | *For 9' Door Height, Add* | *39.40* | |
| 08 14 16 00-0305 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 243.93 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.73* | |
| | | *For >50 To 100, Deduct* | *-22.05* | |
| | | *For >100, Deduct* | *-35.18* | |
| | | *For 9' Door Height, Add* | *39.40* | |
| 08 14 16 00-0306 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 251.68 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.13* | |
| | | *For >50 To 100, Deduct* | *-22.76* | |
| | | *For >100, Deduct* | *-36.28* | |
| | | *For 9' Door Height, Add* | *40.49* | |
| 08 14 16 00-0307 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 262.13 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.55* | |
| | | *For >50 To 100, Deduct* | *-23.67* | |
| | | *For >100, Deduct* | *-37.85* | |
| | | *For 9' Door Height, Add* | *42.68* | |
| 08 14 16 00-0308 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 267.35 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.75* | |
| | | *For >50 To 100, Deduct* | *-24.13* | |
| | | *For >100, Deduct* | *-38.63* | |
| | | *For 9' Door Height, Add* | *43.78* | |
| 08 14 16 00-0309 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 275.10 | 30.72 |
| | | *For >25 To 50, Deduct* | *-13.15* | |
| | | *For >50 To 100, Deduct* | *-24.84* | |
| | | *For >100, Deduct* | *-39.73* | |
| | | *For 9' Door Height, Add* | *44.87* | |
| 08 14 16 00-0310 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 287.02 | 30.72 |
| | | *For >25 To 50, Deduct* | *-13.63* | |
| | | *For >50 To 100, Deduct* | *-25.88* | |
| | | *For >100, Deduct* | *-41.52* | |
| | | *For 9' Door Height, Add* | *47.37* | |
| 08 14 16 00-0311 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 328.33 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.37* | |
| | | *For >50 To 100, Deduct* | *-29.53* | |
| | | *For >100, Deduct* | *-47.65* | |
| | | *For 9' Door Height, Add* | *55.51* | |
| 08 14 16 00-0312 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 341.54 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.90* | |
| | | *For >50 To 100, Deduct* | *-30.68* | |
| | | *For >100, Deduct* | *-49.63* | |
| | | *For 9' Door Height, Add* | *58.29* | |
| 08 14 16 00-0313 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door | 367.98 | 32.00 |
| | | *For >25 To 50, Deduct* | *-16.96* | |
| | | *For >50 To 100, Deduct* | *-33.00* | |
| | | *For >100, Deduct* | *-53.60* | |
| | | *For 9' Door Height, Add* | *63.84* | |

### 08 14 16 00-0314 1-3/8" Thick, Particleboard Core (PC), Wood Doors *(08 14 16)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

### 08 14 16 00-0315 Birch Faced Wood Doors *(08 14 16 00-0314)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0316 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 228.44 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.44* | |
| | | *For Stave Lumber Core (SLC), Add* | *129.09* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *77.45* | |
| | | *For >25 To 50, Deduct* | *-11.11* | |
| | | *For >50 To 100, Deduct* | *-20.69* | |
| | | *For >100, Deduct* | *-32.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0317 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 228.47 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.44* | |
| | | *For Stave Lumber Core (SLC), Add* | *129.11* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *77.47* | |
| | | *For >25 To 50, Deduct* | *-11.11* | |
| | | *For >50 To 100, Deduct* | *-20.70* | |
| | | *For >100, Deduct* | *-32.86* | |
| 08 14 16 00-0318 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 240.05 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.62* | |
| | | *For Stave Lumber Core (SLC), Add* | *135.88* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *81.53* | |
| | | *For >25 To 50, Deduct* | *-11.66* | |
| | | *For >50 To 100, Deduct* | *-21.74* | |
| | | *For >100, Deduct* | *-34.54* | |
| 08 14 16 00-0319 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 249.08 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.80* | |
| | | *For Stave Lumber Core (SLC), Add* | *142.65* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *85.59* | |
| | | *For >25 To 50, Deduct* | *-12.02* | |
| | | *For >50 To 100, Deduct* | *-22.53* | |
| | | *For >100, Deduct* | *-35.89* | |
| 08 14 16 00-0320 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 254.59 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.91* | |
| | | *For Stave Lumber Core (SLC), Add* | *146.78* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *88.07* | |
| | | *For >25 To 50, Deduct* | *-12.24* | |
| | | *For >50 To 100, Deduct* | *-23.01* | |
| | | *For >100, Deduct* | *-36.72* | |
| 08 14 16 00-0321 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 262.67 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.02* | |
| | | *For Stave Lumber Core (SLC), Add* | *150.93* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *90.56* | |
| | | *For >25 To 50, Deduct* | *-12.66* | |
| | | *For >50 To 100, Deduct* | *-23.75* | |
| | | *For >100, Deduct* | *-37.86* | |
| 08 14 16 00-0322 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 284.75 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.47* | |
| | | *For Stave Lumber Core (SLC), Add* | *167.49* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *100.49* | |
| | | *For >25 To 50, Deduct* | *-13.54* | |
| | | *For >50 To 100, Deduct* | *-25.68* | |
| | | *For >100, Deduct* | *-41.18* | |
| 08 14 16 00-0323 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 301.59 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.75* | |
| | | *For Stave Lumber Core (SLC), Add* | *178.20* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *106.92* | |
| | | *For >25 To 50, Deduct* | *-14.30* | |
| | | *For >50 To 100, Deduct* | *-27.19* | |
| | | *For >100, Deduct* | *-43.64* | |
| 08 14 16 00-0324 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 238.46 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.64* | |
| | | *For Stave Lumber Core (SLC), Add* | *136.61* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *81.96* | |
| | | *For >25 To 50, Deduct* | *-11.51* | |
| | | *For >50 To 100, Deduct* | *-21.57* | |
| | | *For >100, Deduct* | *-34.36* | |
| 08 14 16 00-0325 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 238.47 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.64* | |
| | | *For Stave Lumber Core (SLC), Add* | *136.61* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *81.97* | |
| | | *For >25 To 50, Deduct* | *-11.51* | |
| | | *For >50 To 100, Deduct* | *-21.57* | |
| | | *For >100, Deduct* | *-34.36* | |
| 08 14 16 00-0326 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 250.60 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.83* | |
| | | *For Stave Lumber Core (SLC), Add* | *143.79* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *86.27* | |
| | | *For >25 To 50, Deduct* | *-12.08* | |
| | | *For >50 To 100, Deduct* | *-22.66* | |
| | | *For >100, Deduct* | *-36.12* | |
| 08 14 16 00-0327 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 260.16 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.03* | |
| | | *For Stave Lumber Core (SLC), Add* | *150.96* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *90.58* | |
| | | *For >25 To 50, Deduct* | *-12.47* | |
| | | *For >50 To 100, Deduct* | *-23.50* | |
| | | *For >100, Deduct* | *-37.55* | |
| 08 14 16 00-0328 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 265.99 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.14* | |
| | | *For Stave Lumber Core (SLC), Add* | *155.33* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *93.20* | |
| | | *For >25 To 50, Deduct* | *-12.70* | |
| | | *For >50 To 100, Deduct* | *-24.01* | |
| | | *For >100, Deduct* | *-38.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0329 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 274.38 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.26* | |
| | | *For Stave Lumber Core (SLC), Add* | *159.71* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *95.83* | |
| | | *For >25 To 50, Deduct* | *-13.13* | |
| | | *For >50 To 100, Deduct* | *-24.78* | |
| | | *For >100, Deduct* | *-39.62* | |
| 08 14 16 00-0330 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 297.75 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.73* | |
| | | *For Stave Lumber Core (SLC), Add* | *177.24* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *106.34* | |
| | | *For >25 To 50, Deduct* | *-14.06* | |
| | | *For >50 To 100, Deduct* | *-26.82* | |
| | | *For >100, Deduct* | *-43.13* | |
| 08 14 16 00-0331 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 315.41 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.03* | |
| | | *For Stave Lumber Core (SLC), Add* | *188.57* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *113.14* | |
| | | *For >25 To 50, Deduct* | *-14.86* | |
| | | *For >50 To 100, Deduct* | *-28.40* | |
| | | *For >100, Deduct* | *-45.71* | |
| 08 14 16 00-0332 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 273.99 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.35* | |
| | | *For Stave Lumber Core (SLC), Add* | *163.25* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *97.95* | |
| | | *For >25 To 50, Deduct* | *-12.93* | |
| | | *For >50 To 100, Deduct* | *-24.68* | |
| | | *For >100, Deduct* | *-39.69* | |
| | | *For 9' Door Height, Add* | *45.71* | |
| 08 14 16 00-0333 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 273.99 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.35* | |
| | | *For Stave Lumber Core (SLC), Add* | *163.25* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *97.95* | |
| | | *For >25 To 50, Deduct* | *-12.93* | |
| | | *For >50 To 100, Deduct* | *-24.68* | |
| | | *For >100, Deduct* | *-39.69* | |
| | | *For 9' Door Height, Add* | *45.71* | |
| 08 14 16 00-0334 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 287.98 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.58* | |
| | | *For Stave Lumber Core (SLC), Add* | *171.83* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *103.10* | |
| | | *For >25 To 50, Deduct* | *-13.58* | |
| | | *For >50 To 100, Deduct* | *-25.93* | |
| | | *For >100, Deduct* | *-41.73* | |
| | | *For 9' Door Height, Add* | *48.11* | |
| 08 14 16 00-0335 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 299.41 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.81* | |
| | | *For Stave Lumber Core (SLC), Add* | *180.40* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *108.24* | |
| | | *For >25 To 50, Deduct* | *-14.04* | |
| | | *For >50 To 100, Deduct* | *-26.93* | |
| | | *For >100, Deduct* | *-43.44* | |
| | | *For 9' Door Height, Add* | *50.51* | |
| 08 14 16 00-0336 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 306.37 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.95* | |
| | | *For Stave Lumber Core (SLC), Add* | *185.62* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *111.37* | |
| | | *For >25 To 50, Deduct* | *-14.32* | |
| | | *For >50 To 100, Deduct* | *-27.54* | |
| | | *For >100, Deduct* | *-44.48* | |
| | | *For 9' Door Height, Add* | *51.97* | |
| 08 14 16 00-0337 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 315.91 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.09* | |
| | | *For Stave Lumber Core (SLC), Add* | *190.86* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *114.52* | |
| | | *For >25 To 50, Deduct* | *-14.79* | |
| | | *For >50 To 100, Deduct* | *-28.41* | |
| | | *For >100, Deduct* | *-45.85* | |
| | | *For 9' Door Height, Add* | *53.44* | |
| 08 14 16 00-0338 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 343.82 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.65* | |
| | | *For Stave Lumber Core (SLC), Add* | *211.79* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *127.08* | |
| | | *For >25 To 50, Deduct* | *-15.90* | |
| | | *For >50 To 100, Deduct* | *-30.85* | |
| | | *For >100, Deduct* | *-50.04* | |
| | | *For 9' Door Height, Add* | *59.30* | |
| 08 14 16 00-0339 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 364.44 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.01* | |
| | | *For Stave Lumber Core (SLC), Add* | *225.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *135.20* | |
| | | *For >25 To 50, Deduct* | *-16.82* | |
| | | *For >50 To 100, Deduct* | *-32.69* | |
| | | *For >100, Deduct* | *-53.07* | |
| | | *For 9' Door Height, Add* | *63.09* | |

08 14 16 00-0340 Oak Faced Wood Doors *(08 14 16 00-0314)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0341 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 358.06 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.03* | |
| | | *For Stave Lumber Core (SLC), Add* | *226.31* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *135.78* | |
| | | *For >25 To 50, Deduct* | *-16.29* | |
| | | *For >50 To 100, Deduct* | *-32.03* | |
| | | *For >100, Deduct* | *-52.30* | |
| 08 14 16 00-0342 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 358.06 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.03* | |
| | | *For Stave Lumber Core (SLC), Add* | *226.31* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *135.78* | |
| | | *For >25 To 50, Deduct* | *-16.29* | |
| | | *For >50 To 100, Deduct* | *-32.03* | |
| | | *For >100, Deduct* | *-52.30* | |
| 08 14 16 00-0343 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 376.50 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.35* | |
| | | *For Stave Lumber Core (SLC), Add* | *238.22* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *142.93* | |
| | | *For >25 To 50, Deduct* | *-17.12* | |
| | | *For >50 To 100, Deduct* | *-33.68* | |
| | | *For >100, Deduct* | *-55.00* | |
| 08 14 16 00-0344 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 392.35 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.67* | |
| | | *For Stave Lumber Core (SLC), Add* | *250.10* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *150.06* | |
| | | *For >25 To 50, Deduct* | *-17.75* | |
| | | *For >50 To 100, Deduct* | *-35.07* | |
| | | *For >100, Deduct* | *-57.38* | |
| 08 14 16 00-0345 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 401.99 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.86* | |
| | | *For Stave Lumber Core (SLC), Add* | *257.33* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *154.40* | |
| | | *For >25 To 50, Deduct* | *-18.14* | |
| | | *For >50 To 100, Deduct* | *-35.91* | |
| | | *For >100, Deduct* | *-58.83* | |
| 08 14 16 00-0346 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 414.23 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.06* | |
| | | *For Stave Lumber Core (SLC), Add* | *264.60* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *158.76* | |
| | | *For >25 To 50, Deduct* | *-18.72* | |
| | | *For >50 To 100, Deduct* | *-37.01* | |
| | | *For >100, Deduct* | *-60.60* | |
| 08 14 16 00-0347 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 452.94 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.83* | |
| | | *For Stave Lumber Core (SLC), Add* | *293.63* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *176.18* | |
| | | *For >25 To 50, Deduct* | *-20.27* | |
| | | *For >50 To 100, Deduct* | *-40.40* | |
| | | *For >100, Deduct* | *-66.41* | |
| 08 14 16 00-0348 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 480.51 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.33* | |
| | | *For Stave Lumber Core (SLC), Add* | *312.39* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *187.43* | |
| | | *For >25 To 50, Deduct* | *-21.46* | |
| | | *For >50 To 100, Deduct* | *-42.84* | |
| | | *For >100, Deduct* | *-70.48* | |
| 08 14 16 00-0349 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 375.61 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.39* | |
| | | *For Stave Lumber Core (SLC), Add* | *239.47* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *143.68* | |
| | | *For >25 To 50, Deduct* | *-17.00* | |
| | | *For >50 To 100, Deduct* | *-33.57* | |
| | | *For >100, Deduct* | *-54.93* | |
| 08 14 16 00-0350 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 375.61 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.39* | |
| | | *For Stave Lumber Core (SLC), Add* | *239.47* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *143.68* | |
| | | *For >25 To 50, Deduct* | *-17.00* | |
| | | *For >50 To 100, Deduct* | *-33.57* | |
| | | *For >100, Deduct* | *-54.93* | |
| 08 14 16 00-0351 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 395.01 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.72* | |
| | | *For Stave Lumber Core (SLC), Add* | *252.10* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *151.26* | |
| | | *For >25 To 50, Deduct* | *-17.86* | |
| | | *For >50 To 100, Deduct* | *-35.30* | |
| | | *For >100, Deduct* | *-57.78* | |
| 08 14 16 00-0352 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 411.76 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.06* | |
| | | *For Stave Lumber Core (SLC), Add* | *264.66* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *158.80* | |
| | | *For >25 To 50, Deduct* | *-18.53* | |
| | | *For >50 To 100, Deduct* | *-36.77* | |
| | | *For >100, Deduct* | *-60.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0353 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 421.96 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.26* | |
| | | *For Stave Lumber Core (SLC), Add* | *272.31* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *163.39* | |
| | | *For >25 To 50, Deduct* | *-18.94* | |
| | | *For >50 To 100, Deduct* | *-37.66* | |
| | | *For >100, Deduct* | *-61.82* | |
| 08 14 16 00-0354 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 434.76 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.47* | |
| | | *For Stave Lumber Core (SLC), Add* | *280.00* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *168.00* | |
| | | *For >25 To 50, Deduct* | *-19.54* | |
| | | *For >50 To 100, Deduct* | *-38.81* | |
| | | *For >100, Deduct* | *-63.68* | |
| 08 14 16 00-0355 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 475.73 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.29* | |
| | | *For Stave Lumber Core (SLC), Add* | *310.73* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *186.44* | |
| | | *For >25 To 50, Deduct* | *-21.18* | |
| | | *For >50 To 100, Deduct* | *-42.39* | |
| | | *For >100, Deduct* | *-69.82* | |
| 08 14 16 00-0356 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 504.77 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.82* | |
| | | *For Stave Lumber Core (SLC), Add* | *330.59* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *198.35* | |
| | | *For >25 To 50, Deduct* | *-22.43* | |
| | | *For >50 To 100, Deduct* | *-44.97* | |
| | | *For >100, Deduct* | *-74.12* | |
| 08 14 16 00-0357 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 437.87 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.63* | |
| | | *For Stave Lumber Core (SLC), Add* | *286.16* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *171.70* | |
| | | *For >25 To 50, Deduct* | *-19.49* | |
| | | *For >50 To 100, Deduct* | *-39.02* | |
| | | *For >100, Deduct* | *-64.27* | |
| | | *For 9' Door Height, Add* | *80.13* | |
| 08 14 16 00-0358 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 437.87 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.63* | |
| | | *For Stave Lumber Core (SLC), Add* | *286.16* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *171.70* | |
| | | *For >25 To 50, Deduct* | *-19.49* | |
| | | *For >50 To 100, Deduct* | *-39.02* | |
| | | *For >100, Deduct* | *-64.27* | |
| | | *For 9' Door Height, Add* | *80.13* | |
| 08 14 16 00-0359 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 460.56 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.03* | |
| | | *For Stave Lumber Core (SLC), Add* | *301.26* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *180.76* | |
| | | *For >25 To 50, Deduct* | *-20.48* | |
| | | *For >50 To 100, Deduct* | *-41.04* | |
| | | *For >100, Deduct* | *-67.61* | |
| | | *For 9' Door Height, Add* | *84.35* | |
| 08 14 16 00-0360 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 480.57 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.43* | |
| | | *For Stave Lumber Core (SLC), Add* | *316.27* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *189.76* | |
| | | *For >25 To 50, Deduct* | *-21.28* | |
| | | *For >50 To 100, Deduct* | *-42.79* | |
| | | *For >100, Deduct* | *-70.61* | |
| | | *For 9' Door Height, Add* | *88.55* | |
| 08 14 16 00-0361 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 492.75 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.68* | |
| | | *For Stave Lumber Core (SLC), Add* | *325.40* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *195.24* | |
| | | *For >25 To 50, Deduct* | *-21.77* | |
| | | *For >50 To 100, Deduct* | *-43.85* | |
| | | *For >100, Deduct* | *-72.44* | |
| | | *For 9' Door Height, Add* | *91.11* | |
| 08 14 16 00-0362 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 507.57 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.92* | |
| | | *For Stave Lumber Core (SLC), Add* | *334.61* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *200.76* | |
| | | *For >25 To 50, Deduct* | *-22.45* | |
| | | *For >50 To 100, Deduct* | *-45.18* | |
| | | *For >100, Deduct* | *-74.60* | |
| | | *For 9' Door Height, Add* | *93.69* | |
| 08 14 16 00-0363 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 556.53 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-9.90* | |
| | | *For Stave Lumber Core (SLC), Add* | *371.33* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *222.80* | |
| | | *For >25 To 50, Deduct* | *-24.41* | |
| | | *For >50 To 100, Deduct* | *-49.46* | |
| | | *For >100, Deduct* | *-81.94* | |
| | | *For 9' Door Height, Add* | *103.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0364 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 590.73 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.53* | |
| | | *For Stave Lumber Core (SLC), Add* | *395.06* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *237.03* | |
| | | *For >25 To 50, Deduct* | *-25.87* | |
| | | *For >50 To 100, Deduct* | *-52.49* | |
| | | *For >100, Deduct* | *-87.01* | |
| | | *For 9' Door Height, Add* | *110.62* | |

## 08 14 16 00-0365 Maple Faced Wood Doors *(08 14 16 00-0314)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0366 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 311.19 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.10* | |
| | | *For Stave Lumber Core (SLC), Add* | *191.15* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *114.69* | |
| | | *For >25 To 50, Deduct* | *-14.42* | |
| | | *For >50 To 100, Deduct* | *-27.93* | |
| | | *For >100, Deduct* | *-45.27* | |
| 08 14 16 00-0367 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 311.19 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.10* | |
| | | *For Stave Lumber Core (SLC), Add* | *191.15* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *114.69* | |
| | | *For >25 To 50, Deduct* | *-14.42* | |
| | | *For >50 To 100, Deduct* | *-27.93* | |
| | | *For >100, Deduct* | *-45.27* | |
| 08 14 16 00-0368 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 327.16 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.37* | |
| | | *For Stave Lumber Core (SLC), Add* | *201.21* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *120.73* | |
| | | *For >25 To 50, Deduct* | *-15.15* | |
| | | *For >50 To 100, Deduct* | *-29.36* | |
| | | *For >100, Deduct* | *-47.60* | |
| 08 14 16 00-0369 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 340.55 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.63* | |
| | | *For Stave Lumber Core (SLC), Add* | *211.25* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *126.75* | |
| | | *For >25 To 50, Deduct* | *-15.68* | |
| | | *For >50 To 100, Deduct* | *-30.53* | |
| | | *For >100, Deduct* | *-49.61* | |
| 08 14 16 00-0370 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 348.68 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.80* | |
| | | *For Stave Lumber Core (SLC), Add* | *217.35* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *130.41* | |
| | | *For >25 To 50, Deduct* | *-16.01* | |
| | | *For >50 To 100, Deduct* | *-31.25* | |
| | | *For >100, Deduct* | *-50.83* | |
| 08 14 16 00-0371 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 359.42 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.96* | |
| | | *For Stave Lumber Core (SLC), Add* | *223.49* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *134.10* | |
| | | *For >25 To 50, Deduct* | *-16.53* | |
| | | *For >50 To 100, Deduct* | *-32.22* | |
| | | *For >100, Deduct* | *-52.38* | |
| 08 14 16 00-0372 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 392.11 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.61* | |
| | | *For Stave Lumber Core (SLC), Add* | *248.01* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *148.81* | |
| | | *For >25 To 50, Deduct* | *-17.83* | |
| | | *For >50 To 100, Deduct* | *-35.08* | |
| | | *For >100, Deduct* | *-57.28* | |
| 08 14 16 00-0373 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 415.80 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.04* | |
| | | *For Stave Lumber Core (SLC), Add* | *263.86* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *158.31* | |
| | | *For >25 To 50, Deduct* | *-18.87* | |
| | | *For >50 To 100, Deduct* | *-37.18* | |
| | | *For >100, Deduct* | *-60.77* | |
| 08 14 16 00-0374 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 326.00 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.39* | |
| | | *For Stave Lumber Core (SLC), Add* | *202.26* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *121.36* | |
| | | *For >25 To 50, Deduct* | *-15.01* | |
| | | *For >50 To 100, Deduct* | *-29.23* | |
| | | *For >100, Deduct* | *-47.49* | |
| 08 14 16 00-0375 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 326.00 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.39* | |
| | | *For Stave Lumber Core (SLC), Add* | *202.26* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *121.36* | |
| | | *For >25 To 50, Deduct* | *-15.01* | |
| | | *For >50 To 100, Deduct* | *-29.23* | |
| | | *For >100, Deduct* | *-47.49* | |
| 08 14 16 00-0376 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 342.78 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.68* | |
| | | *For Stave Lumber Core (SLC), Add* | *212.93* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *127.76* | |
| | | *For >25 To 50, Deduct* | *-15.77* | |
| | | *For >50 To 100, Deduct* | *-30.73* | |
| | | *For >100, Deduct* | *-49.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0377 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 356.95 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.96* | |
| | | *For Stave Lumber Core (SLC), Add* | *223.55* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *134.13* | |
| | | *For >25 To 50, Deduct* | *-16.34* | |
| | | *For >50 To 100, Deduct* | *-31.97* | |
| | | *For >100, Deduct* | *-52.07* | |
| 08 14 16 00-0378 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 365.56 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.13* | |
| | | *For Stave Lumber Core (SLC), Add* | *230.01* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *138.01* | |
| | | *For >25 To 50, Deduct* | *-16.68* | |
| | | *For >50 To 100, Deduct* | *-32.72* | |
| | | *For >100, Deduct* | *-53.36* | |
| 08 14 16 00-0379 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 376.77 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.31* | |
| | | *For Stave Lumber Core (SLC), Add* | *236.51* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *141.90* | |
| | | *For >25 To 50, Deduct* | *-17.22* | |
| | | *For >50 To 100, Deduct* | *-33.74* | |
| | | *For >100, Deduct* | *-54.98* | |
| 08 14 16 00-0380 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 411.37 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.00* | |
| | | *For Stave Lumber Core (SLC), Add* | *262.46* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *157.47* | |
| | | *For >25 To 50, Deduct* | *-18.60* | |
| | | *For >50 To 100, Deduct* | *-36.76* | |
| | | *For >100, Deduct* | *-60.17* | |
| 08 14 16 00-0381 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 436.29 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.45* | |
| | | *For Stave Lumber Core (SLC), Add* | *279.23* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *167.54* | |
| | | *For >25 To 50, Deduct* | *-19.69* | |
| | | *For >50 To 100, Deduct* | *-38.98* | |
| | | *For >100, Deduct* | *-63.84* | |
| 08 14 16 00-0382 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 378.59 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.45* | |
| | | *For Stave Lumber Core (SLC), Add* | *241.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *145.02* | |
| | | *For >25 To 50, Deduct* | *-17.11* | |
| | | *For >50 To 100, Deduct* | *-33.83* | |
| | | *For >100, Deduct* | *-55.38* | |
| | | *For 9' Door Height, Add* | *67.68* | |
| 08 14 16 00-0383 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 378.59 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.45* | |
| | | *For Stave Lumber Core (SLC), Add* | *241.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *145.02* | |
| | | *For >25 To 50, Deduct* | *-17.11* | |
| | | *For >50 To 100, Deduct* | *-33.83* | |
| | | *For >100, Deduct* | *-55.38* | |
| | | *For 9' Door Height, Add* | *67.68* | |
| 08 14 16 00-0384 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 398.14 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.79* | |
| | | *For Stave Lumber Core (SLC), Add* | *254.45* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *152.67* | |
| | | *For >25 To 50, Deduct* | *-17.99* | |
| | | *For >50 To 100, Deduct* | *-35.57* | |
| | | *For >100, Deduct* | *-58.25* | |
| | | *For 9' Door Height, Add* | *71.24* | |
| 08 14 16 00-0385 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 415.05 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.12* | |
| | | *For Stave Lumber Core (SLC), Add* | *267.13* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *160.28* | |
| | | *For >25 To 50, Deduct* | *-18.66* | |
| | | *For >50 To 100, Deduct* | *-37.05* | |
| | | *For >100, Deduct* | *-60.79* | |
| | | *For 9' Door Height, Add* | *74.80* | |
| 08 14 16 00-0386 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 425.36 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.33* | |
| | | *For Stave Lumber Core (SLC), Add* | *274.86* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *164.92* | |
| | | *For >25 To 50, Deduct* | *-19.08* | |
| | | *For >50 To 100, Deduct* | *-37.96* | |
| | | *For >100, Deduct* | *-62.33* | |
| | | *For 9' Door Height, Add* | *76.96* | |
| 08 14 16 00-0387 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 438.25 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.54* | |
| | | *For Stave Lumber Core (SLC), Add* | *282.62* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *169.57* | |
| | | *For >25 To 50, Deduct* | *-19.68* | |
| | | *For >50 To 100, Deduct* | *-39.11* | |
| | | *For >100, Deduct* | *-64.20* | |
| | | *For 9' Door Height, Add* | *79.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0388 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 479.61 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.36* | |
| | | *For Stave Lumber Core (SLC), Add* | *313.64* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *188.18* | |
| | | *For >25 To 50, Deduct* | *-21.33* | |
| | | *For >50 To 100, Deduct* | *-42.73* | |
| | | *For >100, Deduct* | *-70.41* | |
| | | *For 9' Door Height, Add* | *87.82* | |
| 08 14 16 00-0389 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 508.89 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.90* | |
| | | *For Stave Lumber Core (SLC), Add* | *333.68* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *200.21* | |
| | | *For >25 To 50, Deduct* | *-22.60* | |
| | | *For >50 To 100, Deduct* | *-45.33* | |
| | | *For >100, Deduct* | *-74.73* | |
| | | *For 9' Door Height, Add* | *93.43* | |

## 08 14 16 00-0390 Lauan Faced Wood Doors *(08 14 16 00-0314)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0391 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 173.38 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.91* | |
| | | *For >50 To 100, Deduct* | *-15.87* | |
| | | *For >100, Deduct* | *-24.60* | |
| 08 14 16 00-0392 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 173.38 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.91* | |
| | | *For >50 To 100, Deduct* | *-15.87* | |
| | | *For >100, Deduct* | *-24.60* | |
| 08 14 16 00-0393 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 182.35 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.35* | |
| | | *For >50 To 100, Deduct* | *-16.69* | |
| | | *For >100, Deduct* | *-25.88* | |
| 08 14 16 00-0394 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 188.80 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.61* | |
| | | *For >50 To 100, Deduct* | *-17.26* | |
| | | *For >100, Deduct* | *-26.85* | |
| 08 14 16 00-0395 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 192.04 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.74* | |
| | | *For >50 To 100, Deduct* | *-17.54* | |
| | | *For >100, Deduct* | *-27.33* | |
| 08 14 16 00-0396 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 197.86 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.06* | |
| | | *For >50 To 100, Deduct* | *-18.08* | |
| | | *For >100, Deduct* | *-28.14* | |
| 08 14 16 00-0397 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 212.84 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.66* | |
| | | *For >50 To 100, Deduct* | *-19.39* | |
| | | *For >100, Deduct* | *-30.39* | |
| 08 14 16 00-0398 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 227.27 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.33* | |
| | | *For >50 To 100, Deduct* | *-20.69* | |
| | | *For >100, Deduct* | *-32.49* | |
| 08 14 16 00-0399 | EA | 2'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 180.19 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.18* | |
| | | *For >50 To 100, Deduct* | *-16.47* | |
| | | *For >100, Deduct* | *-25.62* | |
| 08 14 16 00-0400 | EA | 2'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 180.19 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.18* | |
| | | *For >50 To 100, Deduct* | *-16.47* | |
| | | *For >100, Deduct* | *-25.62* | |
| 08 14 16 00-0401 | EA | 2'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 189.54 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.64* | |
| | | *For >50 To 100, Deduct* | *-17.32* | |
| | | *For >100, Deduct* | *-26.96* | |
| 08 14 16 00-0402 | EA | 2'-8" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 196.37 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.92* | |
| | | *For >50 To 100, Deduct* | *-17.92* | |
| | | *For >100, Deduct* | *-27.98* | |
| 08 14 16 00-0403 | EA | 2'-10" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 199.80 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.05* | |
| | | *For >50 To 100, Deduct* | *-18.22* | |
| | | *For >100, Deduct* | *-28.50* | |
| 08 14 16 00-0404 | EA | 3'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 205.79 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.38* | |
| | | *For >50 To 100, Deduct* | *-18.77* | |
| | | *For >100, Deduct* | *-29.33* | |
| 08 14 16 00-0405 | EA | 3'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 221.67 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.02* | |
| | | *For >50 To 100, Deduct* | *-20.16* | |
| | | *For >100, Deduct* | *-31.71* | |
| 08 14 16 00-0406 | EA | 3'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 236.76 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.71* | |
| | | *For >50 To 100, Deduct* | *-21.52* | |
| | | *For >100, Deduct* | *-33.91* | |
| 08 14 16 00-0407 | EA | 2'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 204.36 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.15* | |
| | | *For >50 To 100, Deduct* | *-18.59* | |
| | | *For >100, Deduct* | *-29.25* | |
| | | *For 9' Door Height, Add* | *31.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0408 | EA | 2'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 204.36 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.15* | |
| | | *For >50 To 100, Deduct* | *-18.59* | |
| | | *For >100, Deduct* | *-29.25* | |
| | | *For 9' Door Height, Add* | *31.09* | |
| 08 14 16 00-0409 | EA | 2'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 215.01 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.66* | |
| | | *For >50 To 100, Deduct* | *-19.55* | |
| | | *For >100, Deduct* | *-30.78* | |
| | | *For 9' Door Height, Add* | *32.79* | |
| 08 14 16 00-0410 | EA | 2'-8" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 223.18 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.99* | |
| | | *For >50 To 100, Deduct* | *-20.26* | |
| | | *For >100, Deduct* | *-32.01* | |
| | | *For 9' Door Height, Add* | *34.50* | |
| 08 14 16 00-0411 | EA | 2'-10" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 227.29 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.15* | |
| | | *For >50 To 100, Deduct* | *-20.62* | |
| | | *For >100, Deduct* | *-32.62* | |
| | | *For 9' Door Height, Add* | *35.37* | |
| 08 14 16 00-0412 | EA | 3'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 233.95 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.51* | |
| | | *For >50 To 100, Deduct* | *-21.24* | |
| | | *For >100, Deduct* | *-33.56* | |
| | | *For 9' Door Height, Add* | *36.23* | |
| 08 14 16 00-0413 | EA | 3'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 252.91 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.27* | |
| | | *For >50 To 100, Deduct* | *-22.90* | |
| | | *For >100, Deduct* | *-36.40* | |
| | | *For 9' Door Height, Add* | *40.21* | |
| 08 14 16 00-0414 | EA | 3'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 270.45 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.06* | |
| | | *For >50 To 100, Deduct* | *-24.46* | |
| | | *For >100, Deduct* | *-38.97* | |
| | | *For 9' Door Height, Add* | *43.36* | |

## 08 14 16 00-0415 Medium Density Overlay (MDO) Faced Wood Doors *(08 14 16 00-0314)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0416 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 166.36 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *82.53* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *49.52* | |
| | | *For >25 To 50, Deduct* | *-8.63* | |
| | | *For >50 To 100, Deduct* | *-15.26* | |
| | | *For >100, Deduct* | *-23.55* | |
| 08 14 16 00-0417 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 166.36 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *82.53* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *49.52* | |
| | | *For >25 To 50, Deduct* | *-8.63* | |
| | | *For >50 To 100, Deduct* | *-15.26* | |
| | | *For >100, Deduct* | *-23.55* | |
| 08 14 16 00-0418 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 175.31 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *87.32* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *52.39* | |
| | | *For >25 To 50, Deduct* | *-9.07* | |
| | | *For >50 To 100, Deduct* | *-16.08* | |
| | | *For >100, Deduct* | *-24.82* | |
| 08 14 16 00-0419 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 181.69 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *92.11* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *55.26* | |
| | | *For >25 To 50, Deduct* | *-9.33* | |
| | | *For >50 To 100, Deduct* | *-16.63* | |
| | | *For >100, Deduct* | *-25.78* | |
| 08 14 16 00-0420 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 182.85 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *92.98* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *55.79* | |
| | | *For >25 To 50, Deduct* | *-9.37* | |
| | | *For >50 To 100, Deduct* | *-16.74* | |
| | | *For >100, Deduct* | *-25.96* | |
| 08 14 16 00-0421 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 186.59 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *93.87* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *56.32* | |
| | | *For >25 To 50, Deduct* | *-9.61* | |
| | | *For >50 To 100, Deduct* | *-17.09* | |
| | | *For >100, Deduct* | *-26.45* | |
| 08 14 16 00-0422 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 200.40 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *104.23* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *62.54* | |
| | | *For >25 To 50, Deduct* | *-10.17* | |
| | | *For >50 To 100, Deduct* | *-18.30* | |
| | | *For >100, Deduct* | *-28.52* | |
| 08 14 16 00-0423 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 228.13 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *123.11* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *73.86* | |
| | | *For >25 To 50, Deduct* | *-11.36* | |
| | | *For >50 To 100, Deduct* | *-20.76* | |
| | | *For >100, Deduct* | *-32.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0424 | EA | 2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 172.76 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *87.33* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *52.40* | |
| | | *For >25 To 50, Deduct* | *-8.88* | |
| | | *For >50 To 100, Deduct* | *-15.82* | |
| | | *For >100, Deduct* | *-24.51* | |
| 08 14 16 00-0425 | EA | 2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 172.77 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *87.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *52.40* | |
| | | *For >25 To 50, Deduct* | *-8.88* | |
| | | *For >50 To 100, Deduct* | *-15.82* | |
| | | *For >100, Deduct* | *-24.51* | |
| 08 14 16 00-0426 | EA | 2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 182.09 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *92.41* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *55.44* | |
| | | *For >25 To 50, Deduct* | *-9.34* | |
| | | *For >50 To 100, Deduct* | *-16.67* | |
| | | *For >100, Deduct* | *-25.84* | |
| 08 14 16 00-0427 | EA | 2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 188.83 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *97.46* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *58.48* | |
| | | *For >25 To 50, Deduct* | *-9.61* | |
| | | *For >50 To 100, Deduct* | *-17.26* | |
| | | *For >100, Deduct* | *-26.85* | |
| 08 14 16 00-0428 | EA | 2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 190.08 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *98.40* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *59.04* | |
| | | *For >25 To 50, Deduct* | *-9.66* | |
| | | *For >50 To 100, Deduct* | *-17.37* | |
| | | *For >100, Deduct* | *-27.04* | |
| 08 14 16 00-0429 | EA | 3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 193.88 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *99.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *59.60* | |
| | | *For >25 To 50, Deduct* | *-9.91* | |
| | | *For >50 To 100, Deduct* | *-17.73* | |
| | | *For >100, Deduct* | *-27.55* | |
| 08 14 16 00-0430 | EA | 3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 208.49 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *110.30* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *66.18* | |
| | | *For >25 To 50, Deduct* | *-10.49* | |
| | | *For >50 To 100, Deduct* | *-19.01* | |
| | | *For >100, Deduct* | *-29.74* | |
| 08 14 16 00-0431 | EA | 3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 237.70 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *130.28* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *78.17* | |
| | | *For >25 To 50, Deduct* | *-11.75* | |
| | | *For >50 To 100, Deduct* | *-21.60* | |
| | | *For >100, Deduct* | *-34.06* | |
| 08 14 16 00-0432 | EA | 2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 195.46 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *104.36* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *62.61* | |
| | | *For >25 To 50, Deduct* | *-9.79* | |
| | | *For >50 To 100, Deduct* | *-17.81* | |
| | | *For >100, Deduct* | *-27.91* | |
| | | *For 9' Door Height, Add* | *29.22* | |
| 08 14 16 00-0433 | EA | 2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 195.48 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *104.37* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *62.62* | |
| | | *For >25 To 50, Deduct* | *-9.79* | |
| | | *For >50 To 100, Deduct* | *-17.81* | |
| | | *For >100, Deduct* | *-27.91* | |
| | | *For 9' Door Height, Add* | *29.22* | |
| 08 14 16 00-0434 | EA | 2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 206.12 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *110.43* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *66.26* | |
| | | *For >25 To 50, Deduct* | *-10.31* | |
| | | *For >50 To 100, Deduct* | *-18.77* | |
| | | *For >100, Deduct* | *-29.45* | |
| | | *For 9' Door Height, Add* | *30.92* | |
| 08 14 16 00-0435 | EA | 2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 214.17 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *116.47* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *69.88* | |
| | | *For >25 To 50, Deduct* | *-10.63* | |
| | | *For >50 To 100, Deduct* | *-19.48* | |
| | | *For >100, Deduct* | *-30.65* | |
| | | *For 9' Door Height, Add* | *32.61* | |
| 08 14 16 00-0436 | EA | 2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 215.65 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *117.58* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *70.55* | |
| | | *For >25 To 50, Deduct* | *-10.69* | |
| | | *For >50 To 100, Deduct* | *-19.61* | |
| | | *For >100, Deduct* | *-30.88* | |
| | | *For 9' Door Height, Add* | *32.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0437 | EA | 3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 219.71 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *118.71* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *71.23* | |
| | | *For >25 To 50, Deduct* | *-10.94* | |
| | | *For >50 To 100, Deduct* | *-19.99* | |
| | | *For >100, Deduct* | *-31.42* | |
| | | *For 9' Door Height, Add* | *33.24* | |
| 08 14 16 00-0438 | EA | 3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 237.17 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *131.81* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *79.08* | |
| | | *For >25 To 50, Deduct* | *-11.64* | |
| | | *For >50 To 100, Deduct* | *-21.52* | |
| | | *For >100, Deduct* | *-34.04* | |
| | | *For 9' Door Height, Add* | *36.91* | |
| 08 14 16 00-0439 | EA | 3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 271.58 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *155.69* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *93.42* | |
| | | *For >25 To 50, Deduct* | *-13.10* | |
| | | *For >50 To 100, Deduct* | *-24.56* | |
| | | *For >100, Deduct* | *-39.14* | |
| | | *For 9' Door Height, Add* | *43.59* | |

## 08 14 16 00-0440 1-3/4" Thick, Particleboard Core (PC), Wood Doors *(08 14 16)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

## 08 14 16 00-0441 Birch Faced Wood Doors *(08 14 16 00-0440)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0442 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 265.83 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.19* | |
| | | *For Stave Lumber Core (SLC), Add* | *157.13* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *94.28* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *361.40* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.14* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *113.14* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *157.13* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *251.41* | |
| | | *For >25 To 50, Deduct* | *-12.60* | |
| | | *For >50 To 100, Deduct* | *-23.96* | |
| | | *For >100, Deduct* | *-38.47* | |
| 08 14 16 00-0443 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 265.83 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.19* | |
| | | *For Stave Lumber Core (SLC), Add* | *157.13* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *94.28* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *361.40* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.14* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *113.14* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *157.13* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *251.41* | |
| | | *For >25 To 50, Deduct* | *-12.60* | |
| | | *For >50 To 100, Deduct* | *-23.96* | |
| | | *For >100, Deduct* | *-38.47* | |
| 08 14 16 00-0444 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 257.35 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.97* | |
| | | *For Stave Lumber Core (SLC), Add* | *148.85* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *89.31* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *342.36* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.82* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *107.17* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *148.85* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *238.16* | |
| | | *For >25 To 50, Deduct* | *-12.35* | |
| | | *For >50 To 100, Deduct* | *-23.25* | |
| | | *For >100, Deduct* | *-37.13* | |
| 08 14 16 00-0445 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 265.62 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.13* | |
| | | *For Stave Lumber Core (SLC), Add* | *155.06* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *93.03* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *356.63* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.81* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *111.64* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *155.06* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *248.09* | |
| | | *For >25 To 50, Deduct* | *-12.69* | |
| | | *For >50 To 100, Deduct* | *-23.98* | |
| | | *For >100, Deduct* | *-38.37* | |
| 08 14 16 00-0446 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 271.16 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.25* | |
| | | *For Stave Lumber Core (SLC), Add* | *159.21* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *95.53* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *366.18* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.47* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *114.63* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *159.21* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *254.74* | |
| | | *For >25 To 50, Deduct* | *-12.91* | |
| | | *For >50 To 100, Deduct* | *-24.46* | |
| | | *For >100, Deduct* | *-39.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0447 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 279.21 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.36* | |
| | | *For Stave Lumber Core (SLC), Add* | *163.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *98.00* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *375.67* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.13* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *117.60* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *163.34* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *261.34* | |
| | | *For >25 To 50, Deduct* | *-13.32* | |
| | | *For >50 To 100, Deduct* | *-25.20* | |
| | | *For >100, Deduct* | *-40.35* | |
| 08 14 16 00-0448 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 303.16 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.83* | |
| | | *For Stave Lumber Core (SLC), Add* | *181.30* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *108.78* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *416.98* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *29.01* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *130.53* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *181.30* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *290.08* | |
| | | *For >25 To 50, Deduct* | *-14.28* | |
| | | *For >50 To 100, Deduct* | *-27.29* | |
| | | *For >100, Deduct* | *-43.94* | |
| 08 14 16 00-0449 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 357.48 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.87* | |
| | | *For Stave Lumber Core (SLC), Add* | *220.12* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *132.07* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *506.27* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *35.22* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *158.48* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *220.12* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *352.19* | |
| | | *For >25 To 50, Deduct* | *-16.54* | |
| | | *For >50 To 100, Deduct* | *-32.08* | |
| | | *For >100, Deduct* | *-52.02* | |
| 08 14 16 00-0450 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 372.15 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.16* | |
| | | *For Stave Lumber Core (SLC), Add* | *231.12* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *138.67* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *531.58* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *36.98* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *166.41* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *231.12* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *369.79* | |
| | | *For >25 To 50, Deduct* | *-17.13* | |
| | | *For >50 To 100, Deduct* | *-33.36* | |
| | | *For >100, Deduct* | *-54.22* | |
| 08 14 16 00-0451 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 406.62 | 34.56 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.75* | |
| | | *For Stave Lumber Core (SLC), Add* | *253.13* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *151.88* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *582.19* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *40.50* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *182.25* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *253.13* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *405.00* | |
| | | *For >25 To 50, Deduct* | *-18.68* | |
| | | *For >50 To 100, Deduct* | *-36.44* | |
| | | *For >100, Deduct* | *-59.27* | |
| 08 14 16 00-0452 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 255.92 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.99* | |
| | | *For Stave Lumber Core (SLC), Add* | *149.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *89.82* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *344.31* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.95* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *107.78* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *149.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *239.52* | |
| | | *For >25 To 50, Deduct* | *-12.21* | |
| | | *For >50 To 100, Deduct* | *-23.10* | |
| | | *For >100, Deduct* | *-36.98* | |
| 08 14 16 00-0453 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 255.92 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-3.99* | |
| | | *For Stave Lumber Core (SLC), Add* | *149.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *89.82* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *344.31* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.95* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *107.78* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *149.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *239.52* | |
| | | *For >25 To 50, Deduct* | *-12.21* | |
| | | *For >50 To 100, Deduct* | *-23.10* | |
| | | *For >100, Deduct* | *-36.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0454 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 268.91 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.20* | |
| | | *For Stave Lumber Core (SLC), Add* | *157.52* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *94.51* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *362.30* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.20* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *113.42* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *157.52* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *252.04* | |
| | | *For >25 To 50, Deduct* | *-12.82* | |
| | | *For >50 To 100, Deduct* | *-24.27* | |
| | | *For >100, Deduct* | *-38.86* | |
| 08 14 16 00-0455 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 277.66 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.38* | |
| | | *For Stave Lumber Core (SLC), Add* | *164.09* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *98.45* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *377.40* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.25* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *118.14* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *164.09* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *262.54* | |
| | | *For >25 To 50, Deduct* | *-13.17* | |
| | | *For >50 To 100, Deduct* | *-25.03* | |
| | | *For >100, Deduct* | *-40.18* | |
| 08 14 16 00-0456 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 283.51 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.49* | |
| | | *For Stave Lumber Core (SLC), Add* | *168.47* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *101.08* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *387.49* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.96* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *121.30* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *168.47* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *269.56* | |
| | | *For >25 To 50, Deduct* | *-13.40* | |
| | | *For >50 To 100, Deduct* | *-25.54* | |
| | | *For >100, Deduct* | *-41.05* | |
| 08 14 16 00-0457 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 291.88 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-4.61* | |
| | | *For Stave Lumber Core (SLC), Add* | *172.84* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *103.70* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *397.53* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *27.65* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *124.44* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *172.84* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *276.54* | |
| | | *For >25 To 50, Deduct* | *-13.83* | |
| | | *For >50 To 100, Deduct* | *-26.31* | |
| | | *For >100, Deduct* | *-42.25* | |
| 08 14 16 00-0458 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 317.23 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.12* | |
| | | *For Stave Lumber Core (SLC), Add* | *191.85* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *115.11* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *441.26* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *30.70* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *138.13* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *191.85* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *306.96* | |
| | | *For >25 To 50, Deduct* | *-14.84* | |
| | | *For >50 To 100, Deduct* | *-28.53* | |
| | | *For >100, Deduct* | *-46.05* | |
| 08 14 16 00-0459 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 374.56 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.21* | |
| | | *For Stave Lumber Core (SLC), Add* | *232.93* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *139.76* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *535.73* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *37.27* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *167.71* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *232.93* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *372.68* | |
| | | *For >25 To 50, Deduct* | *-17.22* | |
| | | *For >50 To 100, Deduct* | *-33.57* | |
| | | *For >100, Deduct* | *-54.58* | |
| 08 14 16 00-0460 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 390.09 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.52* | |
| | | *For Stave Lumber Core (SLC), Add* | *244.58* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *146.75* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *562.52* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *39.13* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *176.09* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *244.58* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *391.32* | |
| | | *For >25 To 50, Deduct* | *-17.84* | |
| | | *For >50 To 100, Deduct* | *-34.93* | |
| | | *For >100, Deduct* | *-56.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0461 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 426.27 | 34.56 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.14* | |
| | | *For Stave Lumber Core (SLC), Add* | *267.86* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *160.72* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *616.08* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *42.86* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *192.86* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *267.86* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *428.58* | |
| | | *For >25 To 50, Deduct* | *-19.47* | |
| | | *For >50 To 100, Deduct* | *-38.16* | |
| | | *For >100, Deduct* | *-62.21* | |
| 08 14 16 00-0462 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 321.25 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.30* | |
| | | *For Stave Lumber Core (SLC), Add* | *198.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *119.22* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *457.00* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *31.79* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *143.06* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *198.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *317.92* | |
| | | *For >25 To 50, Deduct* | *-14.82* | |
| | | *For >50 To 100, Deduct* | *-28.81* | |
| | | *For >100, Deduct* | *-46.78* | |
| | | *For 9' Door Height, Add* | *55.64* | |
| 08 14 16 00-0463 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 321.25 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.30* | |
| | | *For Stave Lumber Core (SLC), Add* | *198.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *119.22* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *457.00* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *31.79* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *143.06* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *198.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *317.92* | |
| | | *For >25 To 50, Deduct* | *-14.82* | |
| | | *For >50 To 100, Deduct* | *-28.81* | |
| | | *For >100, Deduct* | *-46.78* | |
| | | *For 9' Door Height, Add* | *55.64* | |
| 08 14 16 00-0464 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 309.86 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.02* | |
| | | *For Stave Lumber Core (SLC), Add* | *188.24* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *112.94* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *432.94* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *30.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *135.53* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *188.24* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *301.18* | |
| | | *For >25 To 50, Deduct* | *-14.46* | |
| | | *For >50 To 100, Deduct* | *-27.85* | |
| | | *For >100, Deduct* | *-45.01* | |
| | | *For 9' Door Height, Add* | *52.71* | |
| 08 14 16 00-0465 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 320.31 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.23* | |
| | | *For Stave Lumber Core (SLC), Add* | *196.07* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *117.64* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *450.97* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *31.37* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *141.17* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *196.07* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *313.72* | |
| | | *For >25 To 50, Deduct* | *-14.87* | |
| | | *For >50 To 100, Deduct* | *-28.76* | |
| | | *For >100, Deduct* | *-46.57* | |
| | | *For 9' Door Height, Add* | *54.90* | |
| 08 14 16 00-0466 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 327.30 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.37* | |
| | | *For Stave Lumber Core (SLC), Add* | *201.32* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *120.79* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *463.02* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *32.21* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *144.95* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *201.32* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *322.10* | |
| | | *For >25 To 50, Deduct* | *-15.15* | |
| | | *For >50 To 100, Deduct* | *-29.37* | |
| | | *For >100, Deduct* | *-47.62* | |
| | | *For 9' Door Height, Add* | *56.37* | |
| 08 14 16 00-0467 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 336.81 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-5.51* | |
| | | *For Stave Lumber Core (SLC), Add* | *206.54* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *123.92* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *475.03* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *33.05* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *148.71* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *206.54* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *330.46* | |
| | | *For >25 To 50, Deduct* | *-15.62* | |
| | | *For >50 To 100, Deduct* | *-30.24* | |
| | | *For >100, Deduct* | *-48.99* | |
| | | *For 9' Door Height, Add* | *57.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0468 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 367.10 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.11* | |
| | | *For Stave Lumber Core (SLC), Add* | *229.25* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *137.55* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *527.28* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *36.68* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *165.06* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *229.25* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *366.80* | |
| | | *For >25 To 50, Deduct* | *-16.83* | |
| | | *For >50 To 100, Deduct* | *-32.89* | |
| | | *For >100, Deduct* | *-53.53* | |
| | | *For 9' Door Height, Add* | *64.19* | |
| 08 14 16 00-0469 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 435.11 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.42* | |
| | | *For Stave Lumber Core (SLC), Add* | *278.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *167.00* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *640.18* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *44.53* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *200.40* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *278.34* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *445.34* | |
| | | *For >25 To 50, Deduct* | *-19.64* | |
| | | *For >50 To 100, Deduct* | *-38.87* | |
| | | *For >100, Deduct* | *-63.67* | |
| | | *For 9' Door Height, Add* | *77.94* | |
| 08 14 16 00-0470 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 453.67 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.79* | |
| | | *For Stave Lumber Core (SLC), Add* | *292.26* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *175.36* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *672.20* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *46.76* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *210.43* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *292.26* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *467.62* | |
| | | *For >25 To 50, Deduct* | *-20.39* | |
| | | *For >50 To 100, Deduct* | *-40.50* | |
| | | *For >100, Deduct* | *-66.45* | |
| | | *For 9' Door Height, Add* | *81.83* | |
| 08 14 16 00-0471 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door | 495.91 | 34.56 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.54* | |
| | | *For Stave Lumber Core (SLC), Add* | *320.09* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *192.06* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *736.21* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.21* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *230.47* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *320.09* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *512.15* | |
| | | *For >25 To 50, Deduct* | *-22.26* | |
| | | *For >50 To 100, Deduct* | *-44.26* | |
| | | *For >100, Deduct* | *-72.66* | |
| | | *For 9' Door Height, Add* | *89.63* | |

## 08 14 16 00-0472 Oak Faced Wood Doors *(08 14 16 00-0440)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0473 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 458.35 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.04* | |
| | | *For Stave Lumber Core (SLC), Add* | *301.52* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *180.91* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *693.50* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *48.24* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *217.10* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *301.52* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *482.44* | |
| | | *For >25 To 50, Deduct* | *-20.31* | |
| | | *For >50 To 100, Deduct* | *-40.81* | |
| | | *For >100, Deduct* | *-67.34* | |
| 08 14 16 00-0474 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 458.35 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.04* | |
| | | *For Stave Lumber Core (SLC), Add* | *301.52* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *180.91* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *693.50* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *48.24* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *217.10* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *301.52* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *482.44* | |
| | | *For >25 To 50, Deduct* | *-20.31* | |
| | | *For >50 To 100, Deduct* | *-40.81* | |
| | | *For >100, Deduct* | *-67.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0475 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 460.91 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.04* | |
| | | *For Stave Lumber Core (SLC), Add* | *301.52* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *180.91* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *693.50* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *48.24* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *217.10* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *301.52* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *482.44* | |
| | | *For >25 To 50, Deduct* | *-20.50* | |
| | | *For >50 To 100, Deduct* | *-41.07* | |
| | | *For >100, Deduct* | *-67.66* | |
| 08 14 16 00-0476 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 465.04 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.12* | |
| | | *For Stave Lumber Core (SLC), Add* | *304.62* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *182.77* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *700.63* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *48.74* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *219.33* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *304.62* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *487.39* | |
| | | *For >25 To 50, Deduct* | *-20.66* | |
| | | *For >50 To 100, Deduct* | *-41.43* | |
| | | *For >100, Deduct* | *-68.28* | |
| 08 14 16 00-0477 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 466.91 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.16* | |
| | | *For Stave Lumber Core (SLC), Add* | *306.02* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *183.61* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *703.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *48.96* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *220.34* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *306.02* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *489.64* | |
| | | *For >25 To 50, Deduct* | *-20.74* | |
| | | *For >50 To 100, Deduct* | *-41.59* | |
| | | *For >100, Deduct* | *-68.56* | |
| 08 14 16 00-0478 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 471.32 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.20* | |
| | | *For Stave Lumber Core (SLC), Add* | *307.42* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *184.45* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *707.06* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *49.19* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *221.34* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *307.42* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *491.87* | |
| | | *For >25 To 50, Deduct* | *-21.00* | |
| | | *For >50 To 100, Deduct* | *-42.01* | |
| | | *For >100, Deduct* | *-69.16* | |
| 08 14 16 00-0479 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 516.35 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-9.10* | |
| | | *For Stave Lumber Core (SLC), Add* | *341.19* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *204.71* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *784.74* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *54.59* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *245.66* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *341.19* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *545.90* | |
| | | *For >25 To 50, Deduct* | *-22.80* | |
| | | *For >50 To 100, Deduct* | *-45.95* | |
| | | *For >100, Deduct* | *-75.92* | |
| 08 14 16 00-0480 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 634.84 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-11.42* | |
| | | *For Stave Lumber Core (SLC), Add* | *428.14* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *256.88* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *984.72* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *68.50* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *308.26* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *428.14* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *685.02* | |
| | | *For >25 To 50, Deduct* | *-27.63* | |
| | | *For >50 To 100, Deduct* | *-56.35* | |
| | | *For >100, Deduct* | *-93.63* | |
| 08 14 16 00-0481 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 663.78 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.00* | |
| | | *For Stave Lumber Core (SLC), Add* | *449.84* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *269.91* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,034.64* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *71.97* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *323.89* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *449.84* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *719.75* | |
| | | *For >25 To 50, Deduct* | *-28.79* | |
| | | *For >50 To 100, Deduct* | *-58.88* | |
| | | *For >100, Deduct* | *-97.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0482 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 725.61 | 34.56 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.13* | |
| | | *For Stave Lumber Core (SLC), Add* | *492.37* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *295.42* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,132.45* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *78.78* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *354.50* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *492.37* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *787.79* | |
| | | *For >25 To 50, Deduct* | *-31.44* | |
| | | *For >50 To 100, Deduct* | *-64.35* | |
| | | *For >100, Deduct* | *-107.11* | |
| 08 14 16 00-0483 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 481.74 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.51* | |
| | | *For Stave Lumber Core (SLC), Add* | *319.07* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *191.44* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *733.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.05* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *229.73* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *319.07* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *510.50* | |
| | | *For >25 To 50, Deduct* | *-21.24* | |
| | | *For >50 To 100, Deduct* | *-42.86* | |
| | | *For >100, Deduct* | *-70.85* | |
| 08 14 16 00-0484 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 481.74 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.51* | |
| | | *For Stave Lumber Core (SLC), Add* | *319.07* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *191.44* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *733.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.05* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *229.73* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *319.07* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *510.50* | |
| | | *For >25 To 50, Deduct* | *-21.24* | |
| | | *For >50 To 100, Deduct* | *-42.86* | |
| | | *For >100, Deduct* | *-70.85* | |
| 08 14 16 00-0485 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 484.30 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.51* | |
| | | *For Stave Lumber Core (SLC), Add* | *319.07* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *191.44* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *733.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.05* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *229.73* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *319.07* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *510.50* | |
| | | *For >25 To 50, Deduct* | *-21.43* | |
| | | *For >50 To 100, Deduct* | *-43.11* | |
| | | *For >100, Deduct* | *-71.17* | |
| 08 14 16 00-0486 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 488.66 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.60* | |
| | | *For Stave Lumber Core (SLC), Add* | *322.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *193.40* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *741.37* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.57* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *232.08* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *322.34* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *515.74* | |
| | | *For >25 To 50, Deduct* | *-21.61* | |
| | | *For >50 To 100, Deduct* | *-43.49* | |
| | | *For >100, Deduct* | *-71.83* | |
| 08 14 16 00-0487 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 490.65 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.64* | |
| | | *For Stave Lumber Core (SLC), Add* | *323.83* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *194.30* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *744.80* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.81* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *233.16* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *323.83* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *518.12* | |
| | | *For >25 To 50, Deduct* | *-21.69* | |
| | | *For >50 To 100, Deduct* | *-43.67* | |
| | | *For >100, Deduct* | *-72.13* | |
| 08 14 16 00-0488 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 495.19 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.68* | |
| | | *For Stave Lumber Core (SLC), Add* | *325.32* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *195.19* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *748.24* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *52.05* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *234.23* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *325.32* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *520.51* | |
| | | *For >25 To 50, Deduct* | *-21.96* | |
| | | *For >50 To 100, Deduct* | *-44.10* | |
| | | *For >100, Deduct* | *-72.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0489 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 542.83 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-9.63* | |
| | | *For Stave Lumber Core (SLC), Add* | *361.05* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *216.63* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *830.42* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *57.77* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *259.96* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *361.05* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *577.68* | |
| | | *For >25 To 50, Deduct* | *-23.86* | |
| | | *For >50 To 100, Deduct* | *-48.27* | |
| | | *For >100, Deduct* | *-79.89* | |
| 08 14 16 00-0490 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 668.07 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.08* | |
| | | *For Stave Lumber Core (SLC), Add* | *453.06* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *271.84* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,042.04* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *72.49* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *326.20* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *453.06* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *724.90* | |
| | | *For >25 To 50, Deduct* | *-28.96* | |
| | | *For >50 To 100, Deduct* | *-59.26* | |
| | | *For >100, Deduct* | *-98.61* | |
| 08 14 16 00-0491 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 698.68 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.69* | |
| | | *For Stave Lumber Core (SLC), Add* | *476.02* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *285.61* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,094.84* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *76.16* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *342.73* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *476.02* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *761.63* | |
| | | *For >25 To 50, Deduct* | *-30.19* | |
| | | *For >50 To 100, Deduct* | *-61.93* | |
| | | *For >100, Deduct* | *-103.20* | |
| 08 14 16 00-0492 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 763.80 | 34.56 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.89* | |
| | | *For Stave Lumber Core (SLC), Add* | *521.01* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *312.61* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,198.32* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *83.36* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *375.13* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *521.01* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *833.62* | |
| | | *For >25 To 50, Deduct* | *-32.97* | |
| | | *For >50 To 100, Deduct* | *-67.70* | |
| | | *For >100, Deduct* | *-112.84* | |
| 08 14 16 00-0493 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 564.68 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.17* | |
| | | *For Stave Lumber Core (SLC), Add* | *381.27* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *228.76* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *876.92* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *61.00* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *274.51* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *381.27* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *610.03* | |
| | | *For >25 To 50, Deduct* | *-24.56* | |
| | | *For >50 To 100, Deduct* | *-50.11* | |
| | | *For >100, Deduct* | *-83.29* | |
| | | *For 9' Door Height, Add* | *106.76* | |
| 08 14 16 00-0494 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 564.68 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.17* | |
| | | *For Stave Lumber Core (SLC), Add* | *381.27* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *228.76* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *876.92* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *61.00* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *274.51* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *381.27* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *610.03* | |
| | | *For >25 To 50, Deduct* | *-24.56* | |
| | | *For >50 To 100, Deduct* | *-50.11* | |
| | | *For >100, Deduct* | *-83.29* | |
| | | *For 9' Door Height, Add* | *106.76* | |
| 08 14 16 00-0495 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 567.24 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.17* | |
| | | *For Stave Lumber Core (SLC), Add* | *381.27* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *228.76* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *876.92* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *61.00* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *274.51* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *381.27* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *610.03* | |
| | | *For >25 To 50, Deduct* | *-24.75* | |
| | | *For >50 To 100, Deduct* | *-50.37* | |
| | | *For >100, Deduct* | *-83.61* | |
| | | *For 9' Door Height, Add* | *106.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0496 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 572.48 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.27* | |
| | | *For Stave Lumber Core (SLC), Add* | *385.20* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *231.12* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *885.96* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *61.63* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *277.34* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *385.20* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *616.32* | |
| | | *For >25 To 50, Deduct* | *-24.96* | |
| | | *For >50 To 100, Deduct* | *-50.83* | |
| | | *For >100, Deduct* | *-84.40* | |
| | | *For 9' Door Height, Add* | *107.86* | |
| 08 14 16 00-0497 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 574.86 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.32* | |
| | | *For Stave Lumber Core (SLC), Add* | *386.99* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *232.19* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *890.07* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *61.92* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *278.63* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *386.99* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *619.18* | |
| | | *For >25 To 50, Deduct* | *-25.06* | |
| | | *For >50 To 100, Deduct* | *-51.04* | |
| | | *For >100, Deduct* | *-84.76* | |
| | | *For 9' Door Height, Add* | *108.36* | |
| 08 14 16 00-0498 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 579.75 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.37* | |
| | | *For Stave Lumber Core (SLC), Add* | *388.74* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *233.24* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *894.10* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *62.20* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *279.89* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *388.74* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *621.98* | |
| | | *For >25 To 50, Deduct* | *-25.34* | |
| | | *For >50 To 100, Deduct* | *-51.50* | |
| | | *For >100, Deduct* | *-85.43* | |
| | | *For 9' Door Height, Add* | *108.85* | |
| 08 14 16 00-0499 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 636.69 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-11.51* | |
| | | *For Stave Lumber Core (SLC), Add* | *431.45* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *258.87* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *992.32* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *69.03* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *310.64* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *431.45* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *690.31* | |
| | | *For >25 To 50, Deduct* | *-27.62* | |
| | | *For >50 To 100, Deduct* | *-56.48* | |
| | | *For >100, Deduct* | *-93.97* | |
| | | *For 9' Door Height, Add* | *120.80* | |
| 08 14 16 00-0500 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 785.87 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-14.44* | |
| | | *For Stave Lumber Core (SLC), Add* | *541.41* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *324.85* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,245.24* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *86.63* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *389.82* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *541.41* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *866.26* | |
| | | *For >25 To 50, Deduct* | *-33.67* | |
| | | *For >50 To 100, Deduct* | *-69.56* | |
| | | *For >100, Deduct* | *-116.28* | |
| | | *For 9' Door Height, Add* | *151.59* | |
| 08 14 16 00-0501 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 822.44 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-15.17* | |
| | | *For Stave Lumber Core (SLC), Add* | *568.84* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *341.30* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,308.33* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *91.01* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *409.56* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *568.84* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *910.14* | |
| | | *For >25 To 50, Deduct* | *-35.14* | |
| | | *For >50 To 100, Deduct* | *-72.76* | |
| | | *For >100, Deduct* | *-121.77* | |
| | | *For 9' Door Height, Add* | *159.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0502 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door | 899.27 | 34.56 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-16.60* | |
| | | *For Stave Lumber Core (SLC), Add* | *622.61* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *373.57* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,432.01* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *99.62* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *448.28* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *622.61* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *996.18* | |
| | | *For >25 To 50, Deduct* | *-38.39* | |
| | | *For >50 To 100, Deduct* | *-79.55* | |
| | | *For >100, Deduct* | *-133.16* | |
| | | *For 9' Door Height, Add* | *174.33* | |
| 08 14 16 00-0503 | | Maple Faced Wood Doors *(08 14 16 00-0440)* | | |
| 08 14 16 00-0504 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 395.89 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.79* | |
| | | *For Stave Lumber Core (SLC), Add* | *254.68* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *152.81* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *585.76* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *40.75* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *183.37* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *254.68* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *407.48* | |
| | | *For >25 To 50, Deduct* | *-17.81* | |
| | | *For >50 To 100, Deduct* | *-35.34* | |
| | | *For >100, Deduct* | *-57.98* | |
| 08 14 16 00-0505 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 395.89 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.79* | |
| | | *For Stave Lumber Core (SLC), Add* | *254.68* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *152.81* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *585.76* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *40.75* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *183.37* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *254.68* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *407.48* | |
| | | *For >25 To 50, Deduct* | *-17.81* | |
| | | *For >50 To 100, Deduct* | *-35.34* | |
| | | *For >100, Deduct* | *-57.98* | |
| 08 14 16 00-0506 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 398.45 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.79* | |
| | | *For Stave Lumber Core (SLC), Add* | *254.68* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *152.81* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *585.76* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *40.75* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *183.37* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *254.68* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *407.48* | |
| | | *For >25 To 50, Deduct* | *-18.00* | |
| | | *For >50 To 100, Deduct* | *-35.60* | |
| | | *For >100, Deduct* | *-58.30* | |
| 08 14 16 00-0507 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 401.95 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.86* | |
| | | *For Stave Lumber Core (SLC), Add* | *257.30* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *154.38* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *591.80* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *41.17* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *185.26* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *257.30* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *411.68* | |
| | | *For >25 To 50, Deduct* | *-18.14* | |
| | | *For >50 To 100, Deduct* | *-35.91* | |
| | | *For >100, Deduct* | *-58.82* | |
| 08 14 16 00-0508 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 403.51 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.89* | |
| | | *For Stave Lumber Core (SLC), Add* | *258.47* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *155.08* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *594.49* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *41.36* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *186.10* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *258.47* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *413.56* | |
| | | *For >25 To 50, Deduct* | *-18.20* | |
| | | *For >50 To 100, Deduct* | *-36.04* | |
| | | *For >100, Deduct* | *-59.05* | |
| 08 14 16 00-0509 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 407.65 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-6.92* | |
| | | *For Stave Lumber Core (SLC), Add* | *259.67* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *155.80* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *597.23* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *41.55* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *186.96* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *259.67* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *415.46* | |
| | | *For >25 To 50, Deduct* | *-18.46* | |
| | | *For >50 To 100, Deduct* | *-36.44* | |
| | | *For >100, Deduct* | *-59.61* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0510 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 445.69 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.69* | |
| | | *For Stave Lumber Core (SLC), Add* | *288.20* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *172.92* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *662.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *46.11* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *207.50* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *288.20* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *461.11* | |
| | | *For >25 To 50, Deduct* | *-19.98* | |
| | | *For >50 To 100, Deduct* | *-39.77* | |
| | | *For >100, Deduct* | *-65.32* | |
| 08 14 16 00-0511 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 522.05 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-9.16* | |
| | | *For Stave Lumber Core (SLC), Add* | *343.55* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *206.13* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *790.15* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *54.97* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *247.35* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *343.55* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *549.67* | |
| | | *For >25 To 50, Deduct* | *-23.12* | |
| | | *For >50 To 100, Deduct* | *-46.48* | |
| | | *For >100, Deduct* | *-76.71* | |
| 08 14 16 00-0512 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 570.26 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.13* | |
| | | *For Stave Lumber Core (SLC), Add* | *379.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *227.82* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *873.32* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *60.75* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *273.39* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *379.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *607.52* | |
| | | *For >25 To 50, Deduct* | *-25.05* | |
| | | *For >50 To 100, Deduct* | *-50.70* | |
| | | *For >100, Deduct* | *-83.94* | |
| 08 14 16 00-0513 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 618.52 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-11.09* | |
| | | *For Stave Lumber Core (SLC), Add* | *415.90* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *249.54* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *956.56* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *66.54* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *299.45* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *415.90* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *665.44* | |
| | | *For >25 To 50, Deduct* | *-26.98* | |
| | | *For >50 To 100, Deduct* | *-54.92* | |
| | | *For >100, Deduct* | *-91.18* | |
| 08 14 16 00-0514 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 415.65 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.19* | |
| | | *For Stave Lumber Core (SLC), Add* | *269.50* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *161.70* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *619.84* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *43.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *194.04* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *269.50* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *431.20* | |
| | | *For >25 To 50, Deduct* | *-18.60* | |
| | | *For >50 To 100, Deduct* | *-37.07* | |
| | | *For >100, Deduct* | *-60.94* | |
| 08 14 16 00-0515 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 415.65 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.19* | |
| | | *For Stave Lumber Core (SLC), Add* | *269.50* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *161.70* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *619.84* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *43.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *194.04* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *269.50* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *431.20* | |
| | | *For >25 To 50, Deduct* | *-18.60* | |
| | | *For >50 To 100, Deduct* | *-37.07* | |
| | | *For >100, Deduct* | *-60.94* | |
| 08 14 16 00-0516 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 418.21 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.19* | |
| | | *For Stave Lumber Core (SLC), Add* | *269.50* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *161.70* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *619.84* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *43.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *194.04* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *269.50* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *431.20* | |
| | | *For >25 To 50, Deduct* | *-18.79* | |
| | | *For >50 To 100, Deduct* | *-37.33* | |
| | | *For >100, Deduct* | *-61.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0517 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 421.90 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.26* | |
| | | *For Stave Lumber Core (SLC), Add* | *272.27* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *163.36* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *626.21* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *43.56* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *196.03* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *272.27* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *435.62* | |
| | | *For >25 To 50, Deduct* | *-18.94* | |
| | | *For >50 To 100, Deduct* | *-37.65* | |
| | | *For >100, Deduct* | *-61.81* | |
| 08 14 16 00-0518 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 423.58 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.29* | |
| | | *For Stave Lumber Core (SLC), Add* | *273.53* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *164.12* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *629.11* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *43.76* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *196.94* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *273.53* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *437.64* | |
| | | *For >25 To 50, Deduct* | *-19.00* | |
| | | *For >50 To 100, Deduct* | *-37.80* | |
| | | *For >100, Deduct* | *-62.07* | |
| 08 14 16 00-0519 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 427.80 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-7.33* | |
| | | *For Stave Lumber Core (SLC), Add* | *274.78* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *164.87* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *631.99* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *43.96* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *197.84* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *274.78* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *439.64* | |
| | | *For >25 To 50, Deduct* | *-19.26* | |
| | | *For >50 To 100, Deduct* | *-38.20* | |
| | | *For >100, Deduct* | *-62.63* | |
| 08 14 16 00-0520 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 468.04 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.13* | |
| | | *For Stave Lumber Core (SLC), Add* | *304.96* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *182.97* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *701.40* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *48.79* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *219.57* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *304.96* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *487.93* | |
| | | *For >25 To 50, Deduct* | *-20.87* | |
| | | *For >50 To 100, Deduct* | *-41.72* | |
| | | *For >100, Deduct* | *-68.67* | |
| 08 14 16 00-0521 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 548.71 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-9.69* | |
| | | *For Stave Lumber Core (SLC), Add* | *363.54* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *218.12* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *836.14* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *58.17* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *261.75* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *363.54* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *581.66* | |
| | | *For >25 To 50, Deduct* | *-24.19* | |
| | | *For >50 To 100, Deduct* | *-48.81* | |
| | | *For >100, Deduct* | *-80.71* | |
| 08 14 16 00-0522 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 599.74 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-10.72* | |
| | | *For Stave Lumber Core (SLC), Add* | *401.81* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *241.09* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *924.17* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *64.29* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *289.31* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *401.81* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *642.90* | |
| | | *For >25 To 50, Deduct* | *-26.23* | |
| | | *For >50 To 100, Deduct* | *-53.28* | |
| | | *For >100, Deduct* | *-88.36* | |
| 08 14 16 00-0523 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 650.80 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-11.74* | |
| | | *For Stave Lumber Core (SLC), Add* | *440.11* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *264.06* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,012.25* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *70.42* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *316.88* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *440.11* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *704.17* | |
| | | *For >25 To 50, Deduct* | *-28.27* | |
| | | *For >50 To 100, Deduct* | *-57.74* | |
| | | *For >100, Deduct* | *-96.02* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0524 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 485.71 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.59* | |
| | | *For Stave Lumber Core (SLC), Add* | *322.04* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *193.23* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *740.70* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.53* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *231.87* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *322.04* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *515.27* | |
| | | *For >25 To 50, Deduct* | *-21.40* | |
| | | *For >50 To 100, Deduct* | *-43.20* | |
| | | *For >100, Deduct* | *-71.45* | |
| | | *For 9' Door Height, Add* | *90.17* | |
| 08 14 16 00-0525 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 485.71 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.59* | |
| | | *For Stave Lumber Core (SLC), Add* | *322.04* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *193.23* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *740.70* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.53* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *231.87* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *322.04* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *515.27* | |
| | | *For >25 To 50, Deduct* | *-21.40* | |
| | | *For >50 To 100, Deduct* | *-43.20* | |
| | | *For >100, Deduct* | *-71.45* | |
| | | *For 9' Door Height, Add* | *90.17* | |
| 08 14 16 00-0526 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 488.27 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.59* | |
| | | *For Stave Lumber Core (SLC), Add* | *322.04* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *193.23* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *740.70* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.53* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *231.87* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *322.04* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *515.27* | |
| | | *For >25 To 50, Deduct* | *-21.59* | |
| | | *For >50 To 100, Deduct* | *-43.46* | |
| | | *For >100, Deduct* | *-71.77* | |
| | | *For 9' Door Height, Add* | *90.17* | |
| 08 14 16 00-0527 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 492.69 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.68* | |
| | | *For Stave Lumber Core (SLC), Add* | *325.36* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *195.21* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *748.32* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *52.06* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *234.26* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *325.36* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *520.57* | |
| | | *For >25 To 50, Deduct* | *-21.77* | |
| | | *For >50 To 100, Deduct* | *-43.85* | |
| | | *For >100, Deduct* | *-72.43* | |
| | | *For 9' Door Height, Add* | *91.10* | |
| 08 14 16 00-0528 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 494.70 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.72* | |
| | | *For Stave Lumber Core (SLC), Add* | *326.87* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *196.12* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *751.79* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *52.30* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *235.34* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *326.87* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *522.98* | |
| | | *For >25 To 50, Deduct* | *-21.85* | |
| | | *For >50 To 100, Deduct* | *-44.02* | |
| | | *For >100, Deduct* | *-72.73* | |
| | | *For 9' Door Height, Add* | *91.52* | |
| 08 14 16 00-0529 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 499.23 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-8.76* | |
| | | *For Stave Lumber Core (SLC), Add* | *328.35* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *197.01* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *755.21* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *52.54* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *236.41* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *328.35* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *525.36* | |
| | | *For >25 To 50, Deduct* | *-22.12* | |
| | | *For >50 To 100, Deduct* | *-44.45* | |
| | | *For >100, Deduct* | *-73.35* | |
| | | *For 9' Door Height, Add* | *91.94* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0530 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 547.33 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-9.72* | |
| | | *For Stave Lumber Core (SLC), Add* | *364.43* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *218.66* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *838.18* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *58.31* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *262.39* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *364.43* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *583.08* | |
| | | *For >25 To 50, Deduct* | *-24.04* | |
| | | *For >50 To 100, Deduct* | *-48.66* | |
| | | *For >100, Deduct* | *-80.56* | |
| | | *For 9' Door Height, Add* | *102.04* | |
| 08 14 16 00-0531 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 643.23 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-11.58* | |
| | | *For Stave Lumber Core (SLC), Add* | *434.43* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *260.66* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *999.19* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *69.51* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *312.79* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *434.43* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *695.09* | |
| | | *For >25 To 50, Deduct* | *-27.97* | |
| | | *For >50 To 100, Deduct* | *-57.08* | |
| | | *For >100, Deduct* | *-94.88* | |
| | | *For 9' Door Height, Add* | *121.64* | |
| 08 14 16 00-0532 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 704.20 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.80* | |
| | | *For Stave Lumber Core (SLC), Add* | *480.16* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *288.09* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,104.36* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *76.83* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *345.71* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *480.16* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *768.25* | |
| | | *For >25 To 50, Deduct* | *-30.41* | |
| | | *For >50 To 100, Deduct* | *-62.42* | |
| | | *For >100, Deduct* | *-104.03* | |
| | | *For 9' Door Height, Add* | *134.44* | |
| 08 14 16 00-0533 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door | 765.21 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-14.02* | |
| | | *For Stave Lumber Core (SLC), Add* | *525.92* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *315.55* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,209.60* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *84.15* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *378.66* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *525.92* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *841.46* | |
| | | *For >25 To 50, Deduct* | *-32.85* | |
| | | *For >50 To 100, Deduct* | *-67.76* | |
| | | *For >100, Deduct* | *-113.18* | |
| | | *For 9' Door Height, Add* | *147.26* | |

### 08 14 16 00-0534 Walnut Faced Wood Doors *(08 14 16 00-0440)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0535 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 673.15 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.34* | |
| | | *For Stave Lumber Core (SLC), Add* | *462.62* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *277.57* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,064.03* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *74.02* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *333.09* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *462.62* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *740.20* | |
| | | *For >25 To 50, Deduct* | *-28.90* | |
| | | *For >50 To 100, Deduct* | *-59.60* | |
| | | *For >100, Deduct* | *-99.56* | |
| 08 14 16 00-0536 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 673.15 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.34* | |
| | | *For Stave Lumber Core (SLC), Add* | *462.62* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *277.57* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,064.03* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *74.02* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *333.09* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *462.62* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *740.20* | |
| | | *For >25 To 50, Deduct* | *-28.90* | |
| | | *For >50 To 100, Deduct* | *-59.60* | |
| | | *For >100, Deduct* | *-99.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0537 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 675.90 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.34* | |
| | | *For Stave Lumber Core (SLC), Add* | *462.77* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *277.66* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,064.36* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *74.04* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *333.19* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *462.77* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *740.42* | |
| | | *For >25 To 50, Deduct* | *-29.10* | |
| | | *For >50 To 100, Deduct* | *-59.88* | |
| | | *For >100, Deduct* | *-99.91* | |
| 08 14 16 00-0538 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 682.26 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.47* | |
| | | *For Stave Lumber Core (SLC), Add* | *467.54* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *280.52* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,075.33* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *74.81* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *336.63* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *467.54* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *748.06* | |
| | | *For >25 To 50, Deduct* | *-29.35* | |
| | | *For >50 To 100, Deduct* | *-60.43* | |
| | | *For >100, Deduct* | *-100.87* | |
| 08 14 16 00-0539 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 698.89 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-12.80* | |
| | | *For Stave Lumber Core (SLC), Add* | *480.01* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *288.00* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,104.02* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *76.80* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *345.61* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *480.01* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *768.01* | |
| | | *For >25 To 50, Deduct* | *-30.02* | |
| | | *For >50 To 100, Deduct* | *-61.89* | |
| | | *For >100, Deduct* | *-103.36* | |
| 08 14 16 00-0540 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 718.04 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.13* | |
| | | *For Stave Lumber Core (SLC), Add* | *492.46* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *295.47* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,132.65* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *78.79* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *354.57* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *492.46* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *787.93* | |
| | | *For >25 To 50, Deduct* | *-30.87* | |
| | | *For >50 To 100, Deduct* | *-63.60* | |
| | | *For >100, Deduct* | *-106.17* | |
| 08 14 16 00-0541 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 761.16 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.99* | |
| | | *For Stave Lumber Core (SLC), Add* | *524.80* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *314.88* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,207.03* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *83.97* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *377.85* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *524.80* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *839.68* | |
| | | *For >25 To 50, Deduct* | *-32.60* | |
| | | *For >50 To 100, Deduct* | *-67.37* | |
| | | *For >100, Deduct* | *-112.64* | |
| 08 14 16 00-0542 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 945.71 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-17.63* | |
| | | *For Stave Lumber Core (SLC), Add* | *661.29* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *396.77* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,520.97* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *105.81* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *476.13* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *661.29* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,058.06* | |
| | | *For >25 To 50, Deduct* | *-40.07* | |
| | | *For >50 To 100, Deduct* | *-83.55* | |
| | | *For >100, Deduct* | *-140.26* | |
| 08 14 16 00-0543 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 989.78 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-18.52* | |
| | | *For Stave Lumber Core (SLC), Add* | *694.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *416.61* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,596.99* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *111.09* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *499.93* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *694.34* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,110.95* | |
| | | *For >25 To 50, Deduct* | *-41.83* | |
| | | *For >50 To 100, Deduct* | *-87.41* | |
| | | *For >100, Deduct* | *-146.87* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0544 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 1,078.00 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-20.28* | |
| | | *For Stave Lumber Core (SLC), Add* | *760.51* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *456.30* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,749.17* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *121.68* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *547.57* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *760.51* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,216.81* | |
| | | *For >25 To 50, Deduct* | *-45.36* | |
| | | *For >50 To 100, Deduct* | *-95.12* | |
| | | *For >100, Deduct* | *-160.10* | |
| 08 14 16 00-0545 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 709.04 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.05* | |
| | | *For Stave Lumber Core (SLC), Add* | *489.54* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *293.72* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,125.94* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *78.33* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *352.47* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *489.54* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *783.26* | |
| | | *For >25 To 50, Deduct* | *-30.33* | |
| | | *For >50 To 100, Deduct* | *-62.75* | |
| | | *For >100, Deduct* | *-104.95* | |
| 08 14 16 00-0546 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 709.04 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.05* | |
| | | *For Stave Lumber Core (SLC), Add* | *489.54* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *293.72* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,125.94* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *78.33* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *352.47* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *489.54* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *783.26* | |
| | | *For >25 To 50, Deduct* | *-30.33* | |
| | | *For >50 To 100, Deduct* | *-62.75* | |
| | | *For >100, Deduct* | *-104.95* | |
| 08 14 16 00-0547 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 711.80 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.06* | |
| | | *For Stave Lumber Core (SLC), Add* | *489.69* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *293.81* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,126.29* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *78.35* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *352.58* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *489.69* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *783.50* | |
| | | *For >25 To 50, Deduct* | *-30.53* | |
| | | *For >50 To 100, Deduct* | *-63.02* | |
| | | *For >100, Deduct* | *-105.30* | |
| 08 14 16 00-0548 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 718.55 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.19* | |
| | | *For Stave Lumber Core (SLC), Add* | *494.75* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *296.85* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,137.93* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *79.16* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *356.22* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *494.75* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *791.60* | |
| | | *For >25 To 50, Deduct* | *-30.80* | |
| | | *For >50 To 100, Deduct* | *-63.61* | |
| | | *For >100, Deduct* | *-106.31* | |
| 08 14 16 00-0549 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 736.13 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.55* | |
| | | *For Stave Lumber Core (SLC), Add* | *507.94* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *304.76* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,168.26* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *81.27* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *365.72* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *507.94* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *812.70* | |
| | | *For >25 To 50, Deduct* | *-31.51* | |
| | | *For >50 To 100, Deduct* | *-65.15* | |
| | | *For >100, Deduct* | *-108.95* | |
| 08 14 16 00-0550 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 756.23 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-13.90* | |
| | | *For Stave Lumber Core (SLC), Add* | *521.10* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *312.66* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,198.53* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *83.38* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *375.19* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *521.10* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *833.76* | |
| | | *For >25 To 50, Deduct* | *-32.40* | |
| | | *For >50 To 100, Deduct* | *-66.94* | |
| | | *For >100, Deduct* | *-111.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0551 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 801.89 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-14.81* | |
| | | *For Stave Lumber Core (SLC), Add* | *555.35* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *333.21* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,277.29* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *88.86* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *399.85* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *555.35* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *888.55* | |
| | | *For >25 To 50, Deduct* | *-34.23* | |
| | | *For >50 To 100, Deduct* | *-70.93* | |
| | | *For >100, Deduct* | *-118.75* | |
| 08 14 16 00-0552 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 997.01 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-18.66* | |
| | | *For Stave Lumber Core (SLC), Add* | *699.77* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *419.86* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,609.46* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *111.96* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *503.83* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *699.77* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,119.62* | |
| | | *For >25 To 50, Deduct* | *-42.12* | |
| | | *For >50 To 100, Deduct* | *-88.04* | |
| | | *For >100, Deduct* | *-147.95* | |
| 08 14 16 00-0553 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 1,043.66 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-19.59* | |
| | | *For Stave Lumber Core (SLC), Add* | *734.75* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *440.85* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,689.93* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *117.56* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *529.02* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *734.75* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,175.60* | |
| | | *For >25 To 50, Deduct* | *-43.99* | |
| | | *For >50 To 100, Deduct* | *-92.12* | |
| | | *For >100, Deduct* | *-154.95* | |
| 08 14 16 00-0554 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 1,137.00 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-21.46* | |
| | | *For Stave Lumber Core (SLC), Add* | *804.76* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *482.85* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,850.94* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *128.76* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *579.43* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *804.76* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,287.61* | |
| | | *For >25 To 50, Deduct* | *-47.72* | |
| | | *For >50 To 100, Deduct* | *-100.29* | |
| | | *For >100, Deduct* | *-168.95* | |
| 08 14 16 00-0555 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 836.33 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-15.60* | |
| | | *For Stave Lumber Core (SLC), Add* | *585.01* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *351.00* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,345.52* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *93.60* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *421.21* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *585.01* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *936.01* | |
| | | *For >25 To 50, Deduct* | *-35.42* | |
| | | *For >50 To 100, Deduct* | *-73.88* | |
| | | *For >100, Deduct* | *-124.04* | |
| | | *For 9' Door Height, Add* | *163.80* | |
| 08 14 16 00-0556 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 836.33 | 28.15 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-15.60* | |
| | | *For Stave Lumber Core (SLC), Add* | *585.01* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *351.00* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,345.52* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *93.60* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *421.21* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *585.01* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *936.01* | |
| | | *For >25 To 50, Deduct* | *-35.42* | |
| | | *For >50 To 100, Deduct* | *-73.88* | |
| | | *For >100, Deduct* | *-124.04* | |
| | | *For 9' Door Height, Add* | *163.80* | |
| 08 14 16 00-0557 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 839.12 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-15.60* | |
| | | *For Stave Lumber Core (SLC), Add* | *585.18* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *351.11* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,345.91* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *93.63* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *421.33* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *585.18* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *936.29* | |
| | | *For >25 To 50, Deduct* | *-35.63* | |
| | | *For >50 To 100, Deduct* | *-74.16* | |
| | | *For >100, Deduct* | *-124.40* | |
| | | *For 9' Door Height, Add* | *163.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0558 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 847.18 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-15.77* | |
| | | *For Stave Lumber Core (SLC), Add* | *591.23* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *354.74* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,359.82* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *94.60* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *425.68* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *591.23* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *945.96* | |
| | | *For >25 To 50, Deduct* | *-35.95* | |
| | | *For >50 To 100, Deduct* | *-74.86* | |
| | | *For >100, Deduct* | *-125.61* | |
| | | *For 9' Door Height, Add* | *165.54* | |
| 08 14 16 00-0559 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 868.19 | 29.43 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-16.19* | |
| | | *For Stave Lumber Core (SLC), Add* | *606.98* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *364.19* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,396.06* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *97.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *437.03* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *606.98* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *971.17* | |
| | | *For >25 To 50, Deduct* | *-36.79* | |
| | | *For >50 To 100, Deduct* | *-76.70* | |
| | | *For >100, Deduct* | *-128.76* | |
| | | *For 9' Door Height, Add* | *169.96* | |
| 08 14 16 00-0560 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 891.74 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-16.61* | |
| | | *For Stave Lumber Core (SLC), Add* | *622.73* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *373.64* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,432.28* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *99.64* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *448.37* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *622.73* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *996.37* | |
| | | *For >25 To 50, Deduct* | *-37.82* | |
| | | *For >50 To 100, Deduct* | *-78.80* | |
| | | *For >100, Deduct* | *-132.23* | |
| | | *For 9' Door Height, Add* | *174.37* | |
| 08 14 16 00-0561 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 946.29 | 30.72 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-17.70* | |
| | | *For Stave Lumber Core (SLC), Add* | *663.65* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *398.19* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,526.38* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *106.18* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *477.82* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *663.65* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,061.83* | |
| | | *For >25 To 50, Deduct* | *-40.00* | |
| | | *For >50 To 100, Deduct* | *-83.57* | |
| | | *For >100, Deduct* | *-140.41* | |
| | | *For 9' Door Height, Add* | *185.82* | |
| 08 14 16 00-0562 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 1,178.97 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-22.30* | |
| | | *For Stave Lumber Core (SLC), Add* | *836.24* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *501.74* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,923.34* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *133.80* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *602.09* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *836.24* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,337.98* | |
| | | *For >25 To 50, Deduct* | *-49.40* | |
| | | *For >50 To 100, Deduct* | *-103.96* | |
| | | *For >100, Deduct* | *-175.25* | |
| | | *For 9' Door Height, Add* | *234.15* | |
| 08 14 16 00-0563 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 1,234.71 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-23.41* | |
| | | *For Stave Lumber Core (SLC), Add* | *878.04* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *526.82* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *2,019.49* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *140.49* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *632.19* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *878.04* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,404.86* | |
| | | *For >25 To 50, Deduct* | *-51.63* | |
| | | *For >50 To 100, Deduct* | *-108.84* | |
| | | *For >100, Deduct* | *-183.61* | |
| | | *For 9' Door Height, Add* | *245.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0564 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door | 1,346.24 | 32.00 |
| | | *For 7 Ply Cold Press Construction, Deduct* | *-25.65* | |
| | | *For Stave Lumber Core (SLC), Add* | *961.69* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *577.01* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *2,211.88* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *153.87* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *692.42* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *961.69* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *1,538.70* | |
| | | *For >25 To 50, Deduct* | *-56.09* | |
| | | *For >50 To 100, Deduct* | *-118.60* | |
| | | *For >100, Deduct* | *-200.34* | |
| | | *For 9' Door Height, Add* | *269.27* | |

## 08 14 16 00-0565 Lauan Faced Wood Doors *(08 14 16 00-0440)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0566 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 215.67 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *274.88* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *86.05* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *119.51* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *191.22* | |
| | | *For >25 To 50, Deduct* | *-10.60* | |
| | | *For >50 To 100, Deduct* | *-19.58* | |
| | | *For >100, Deduct* | *-30.94* | |
| 08 14 16 00-0567 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 215.67 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *274.88* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *86.05* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *119.51* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *191.22* | |
| | | *For >25 To 50, Deduct* | *-10.60* | |
| | | *For >50 To 100, Deduct* | *-19.58* | |
| | | *For >100, Deduct* | *-30.94* | |
| 08 14 16 00-0568 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 218.69 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *275.67* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.18* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *86.30* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *119.86* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *191.77* | |
| | | *For >25 To 50, Deduct* | *-10.81* | |
| | | *For >50 To 100, Deduct* | *-19.87* | |
| | | *For >100, Deduct* | *-31.33* | |
| 08 14 16 00-0569 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 223.28 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *283.59* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.73* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *88.78* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *123.30* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *197.28* | |
| | | *For >25 To 50, Deduct* | *-10.99* | |
| | | *For >50 To 100, Deduct* | *-20.27* | |
| | | *For >100, Deduct* | *-32.02* | |
| 08 14 16 00-0570 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 224.94 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *286.45* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.93* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *89.67* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *124.55* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *199.27* | |
| | | *For >25 To 50, Deduct* | *-11.06* | |
| | | *For >50 To 100, Deduct* | *-20.42* | |
| | | *For >100, Deduct* | *-32.27* | |
| 08 14 16 00-0571 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 229.15 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *289.32* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.13* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *90.57* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *125.79* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *201.26* | |
| | | *For >25 To 50, Deduct* | *-11.32* | |
| | | *For >50 To 100, Deduct* | *-20.82* | |
| | | *For >100, Deduct* | *-32.84* | |
| 08 14 16 00-0572 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 244.31 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *315.47* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *21.95* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *98.76* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *137.16* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *219.46* | |
| | | *For >25 To 50, Deduct* | *-11.92* | |
| | | *For >50 To 100, Deduct* | *-22.15* | |
| | | *For >100, Deduct* | *-35.11* | |
| 08 14 16 00-0573 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 259.91 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *337.96* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.51* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *105.80* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *146.94* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *235.10* | |
| | | *For >25 To 50, Deduct* | *-12.64* | |
| | | *For >50 To 100, Deduct* | *-23.54* | |
| | | *For >100, Deduct* | *-37.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0574 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 269.71 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *354.87* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.69* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *111.09* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *154.29* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *246.86* | |
| | | *For >25 To 50, Deduct* | *-13.03* | |
| | | *For >50 To 100, Deduct* | *-24.40* | |
| | | *For >100, Deduct* | *-38.86* | |
| 08 14 16 00-0575 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 289.31 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *388.68* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *27.04* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *121.67* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *168.99* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *270.38* | |
| | | *For >25 To 50, Deduct* | *-13.81* | |
| | | *For >50 To 100, Deduct* | *-26.11* | |
| | | *For >100, Deduct* | *-41.80* | |
| 08 14 16 00-0576 | EA | 2'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 224.93 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *290.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.23* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *91.05* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *126.46* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *202.33* | |
| | | *For >25 To 50, Deduct* | *-10.97* | |
| | | *For >50 To 100, Deduct* | *-20.39* | |
| | | *For >100, Deduct* | *-32.33* | |
| 08 14 16 00-0577 | EA | 2'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 224.93 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *290.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.23* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *91.05* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *126.46* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *202.33* | |
| | | *For >25 To 50, Deduct* | *-10.97* | |
| | | *For >50 To 100, Deduct* | *-20.39* | |
| | | *For >100, Deduct* | *-32.33* | |
| 08 14 16 00-0578 | EA | 2'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 227.98 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *291.70* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.29* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *91.31* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *126.83* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *202.92* | |
| | | *For >25 To 50, Deduct* | *-11.18* | |
| | | *For >50 To 100, Deduct* | *-20.68* | |
| | | *For >100, Deduct* | *-32.73* | |
| 08 14 16 00-0579 | EA | 2'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 232.84 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *300.08* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.88* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *93.94* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *130.47* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *208.75* | |
| | | *For >25 To 50, Deduct* | *-11.37* | |
| | | *For >50 To 100, Deduct* | *-21.11* | |
| | | *For >100, Deduct* | *-33.45* | |
| 08 14 16 00-0580 | EA | 2'-10" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 234.61 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *303.13* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *21.09* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *94.89* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *131.80* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *210.88* | |
| | | *For >25 To 50, Deduct* | *-11.45* | |
| | | *For >50 To 100, Deduct* | *-21.26* | |
| | | *For >100, Deduct* | *-33.72* | |
| 08 14 16 00-0581 | EA | 3'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 238.91 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *306.15* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *21.30* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *95.84* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *133.11* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *212.98* | |
| | | *For >25 To 50, Deduct* | *-11.71* | |
| | | *For >50 To 100, Deduct* | *-21.67* | |
| | | *For >100, Deduct* | *-34.30* | |
| 08 14 16 00-0582 | EA | 3'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 254.95 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *333.82* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.22* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *104.50* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *145.14* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *232.22* | |
| | | *For >25 To 50, Deduct* | *-12.35* | |
| | | *For >50 To 100, Deduct* | *-23.08* | |
| | | *For >100, Deduct* | *-36.71* | |
| 08 14 16 00-0583 | EA | 3'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 271.31 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *357.63* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.88* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *111.95* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *155.49* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *248.78* | |
| | | *For >25 To 50, Deduct* | *-13.09* | |
| | | *For >50 To 100, Deduct* | *-24.54* | |
| | | *For >100, Deduct* | *-39.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0584 | EA | 3'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 281.68 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *375.52* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *117.55* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *163.27* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *261.23* | |
| | | *For >25 To 50, Deduct* | *-13.51* | |
| | | *For >50 To 100, Deduct* | *-25.45* | |
| | | *For >100, Deduct* | *-40.65* | |
| 08 14 16 00-0585 | EA | 4'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 302.42 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *411.29* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *28.61* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *128.75* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *178.82* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *286.12* | |
| | | *For >25 To 50, Deduct* | *-14.34* | |
| | | *For >50 To 100, Deduct* | *-27.26* | |
| | | *For >100, Deduct* | *-43.76* | |
| 08 14 16 00-0586 | EA | 2'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 257.80 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *347.55* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.18* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *108.80* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *151.11* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *241.78* | |
| | | *For >25 To 50, Deduct* | *-12.28* | |
| | | *For >50 To 100, Deduct* | *-23.26* | |
| | | *For >100, Deduct* | *-37.26* | |
| | | *For 9' Door Height, Add* | *42.31* | |
| 08 14 16 00-0587 | EA | 2'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 257.80 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *347.55* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.18* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *108.80* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *151.11* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *241.78* | |
| | | *For >25 To 50, Deduct* | *-12.28* | |
| | | *For >50 To 100, Deduct* | *-23.26* | |
| | | *For >100, Deduct* | *-37.26* | |
| | | *For 9' Door Height, Add* | *42.31* | |
| 08 14 16 00-0588 | EA | 2'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 260.95 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *348.57* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.25* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *109.12* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *151.55* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *242.48* | |
| | | *For >25 To 50, Deduct* | *-12.50* | |
| | | *For >50 To 100, Deduct* | *-23.57* | |
| | | *For >100, Deduct* | *-37.67* | |
| | | *For 9' Door Height, Add* | *42.43* | |
| 08 14 16 00-0589 | EA | 2'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 266.77 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *358.61* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.95* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *112.26* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *155.92* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *249.47* | |
| | | *For >25 To 50, Deduct* | *-12.73* | |
| | | *For >50 To 100, Deduct* | *-24.08* | |
| | | *For >100, Deduct* | *-38.54* | |
| | | *For 9' Door Height, Add* | *43.66* | |
| 08 14 16 00-0590 | EA | 2'-10" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 268.88 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *362.25* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.20* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *113.40* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *157.50* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *252.00* | |
| | | *For >25 To 50, Deduct* | *-12.82* | |
| | | *For >50 To 100, Deduct* | *-24.26* | |
| | | *For >100, Deduct* | *-38.86* | |
| | | *For 9' Door Height, Add* | *44.10* | |
| 08 14 16 00-0591 | EA | 3'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 273.53 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *365.87* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.45* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *114.53* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *159.08* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *254.52* | |
| | | *For >25 To 50, Deduct* | *-13.09* | |
| | | *For >50 To 100, Deduct* | *-24.70* | |
| | | *For >100, Deduct* | *-39.49* | |
| | | *For 9' Door Height, Add* | *44.54* | |
| 08 14 16 00-0592 | EA | 3'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 292.69 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *398.92* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *27.75* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *124.88* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *173.45* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *277.51* | |
| | | *For >25 To 50, Deduct* | *-13.86* | |
| | | *For >50 To 100, Deduct* | *-26.38* | |
| | | *For >100, Deduct* | *-42.37* | |
| | | *For 9' Door Height, Add* | *48.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0593 | EA | 3'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 311.74 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *427.37* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *29.73* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *133.79* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *185.81* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *297.30* | |
| | | *For >25 To 50, Deduct* | *-14.71* | |
| | | *For >50 To 100, Deduct* | *-28.08* | |
| | | *For >100, Deduct* | *-45.16* | |
| | | *For 9' Door Height, Add* | *52.03* | |
| 08 14 16 00-0594 | EA | 3'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 324.12 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *448.72* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *31.22* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *140.47* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *195.10* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *312.16* | |
| | | *For >25 To 50, Deduct* | *-15.20* | |
| | | *For >50 To 100, Deduct* | *-29.16* | |
| | | *For >100, Deduct* | *-47.02* | |
| | | *For 9' Door Height, Add* | *54.63* | |
| 08 14 16 00-0595 | EA | 4'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door | 348.92 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *491.50* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *34.19* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *153.86* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *213.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *341.92* | |
| | | *For >25 To 50, Deduct* | *-16.20* | |
| | | *For >50 To 100, Deduct* | *-31.33* | |
| | | *For >100, Deduct* | *-50.74* | |
| | | *For 9' Door Height, Add* | *59.84* | |

## 08 14 16 00-0596 Medium Density Overlay (MDO) Wood Doors *(08 14 16 00-0440)*

| | | | | |
|---|---|---|---|---|
| 08 14 16 00-0597 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 194.59 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *103.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *62.22* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *16.59* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *74.67* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *103.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *165.92* | |
| | | *For >25 To 50, Deduct* | *-9.75* | |
| | | *For >50 To 100, Deduct* | *-17.73* | |
| | | *For >100, Deduct* | *-27.78* | |
| 08 14 16 00-0598 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 194.59 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *103.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *62.22* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *16.59* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *74.67* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *103.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *165.92* | |
| | | *For >25 To 50, Deduct* | *-9.75* | |
| | | *For >50 To 100, Deduct* | *-17.73* | |
| | | *For >100, Deduct* | *-27.78* | |
| 08 14 16 00-0599 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 205.16 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *109.71* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *65.83* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *17.55* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *78.99* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *109.71* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *175.54* | |
| | | *For >25 To 50, Deduct* | *-10.27* | |
| | | *For >50 To 100, Deduct* | *-18.69* | |
| | | *For >100, Deduct* | *-29.30* | |
| 08 14 16 00-0600 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 213.15 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *115.70* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *69.42* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *18.51* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *83.31* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *115.70* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *185.12* | |
| | | *For >25 To 50, Deduct* | *-10.59* | |
| | | *For >50 To 100, Deduct* | *-19.39* | |
| | | *For >100, Deduct* | *-30.50* | |
| 08 14 16 00-0601 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 214.63 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *116.81* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *70.09* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *18.69* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *84.11* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *116.81* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *186.90* | |
| | | *For >25 To 50, Deduct* | *-10.65* | |
| | | *For >50 To 100, Deduct* | *-19.52* | |
| | | *For >100, Deduct* | *-30.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0602 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 218.69 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *117.95* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *70.77* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *18.87* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *84.92* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *117.95* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *188.71* | |
| | | *For >25 To 50, Deduct* | *-10.90* | |
| | | *For >50 To 100, Deduct* | *-19.90* | |
| | | *For >100, Deduct* | *-31.27* | |
| 08 14 16 00-0603 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 236.03 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *130.95* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *78.57* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.95* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *94.28* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *130.95* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *209.52* | |
| | | *For >25 To 50, Deduct* | *-11.59* | |
| | | *For >50 To 100, Deduct* | *-21.42* | |
| | | *For >100, Deduct* | *-33.87* | |
| 08 14 16 00-0604 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 270.24 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *154.69* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *92.81* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.75* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *111.38* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *154.69* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *247.50* | |
| | | *For >25 To 50, Deduct* | *-13.05* | |
| | | *For >50 To 100, Deduct* | *-24.45* | |
| | | *For >100, Deduct* | *-38.94* | |
| 08 14 16 00-0605 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 280.56 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *162.43* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *97.46* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.99* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *116.95* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *162.43* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *259.88* | |
| | | *For >25 To 50, Deduct* | *-13.46* | |
| | | *For >50 To 100, Deduct* | *-25.35* | |
| | | *For >100, Deduct* | *-40.48* | |
| 08 14 16 00-0606 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 301.17 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *177.89* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *106.73* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *28.46* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *128.08* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *177.89* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *284.62* | |
| | | *For >25 To 50, Deduct* | *-14.29* | |
| | | *For >50 To 100, Deduct* | *-27.15* | |
| | | *For >100, Deduct* | *-43.58* | |
| 08 14 16 00-0607 | EA | 2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 202.64 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *109.74* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *65.84* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *17.56* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *79.01* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *109.74* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *175.58* | |
| | | *For >25 To 50, Deduct* | *-10.08* | |
| | | *For >50 To 100, Deduct* | *-18.44* | |
| | | *For >100, Deduct* | *-28.99* | |
| 08 14 16 00-0608 | EA | 2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 202.64 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *109.74* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *65.84* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *17.56* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *79.01* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *109.74* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *175.58* | |
| | | *For >25 To 50, Deduct* | *-10.08* | |
| | | *For >50 To 100, Deduct* | *-18.44* | |
| | | *For >100, Deduct* | *-28.99* | |
| 08 14 16 00-0609 | EA | 2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 213.68 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *116.10* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *69.66* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *18.58* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *83.59* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *116.10* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *185.76* | |
| | | *For >25 To 50, Deduct* | *-10.61* | |
| | | *For >50 To 100, Deduct* | *-19.43* | |
| | | *For >100, Deduct* | *-30.58* | |
| 08 14 16 00-0610 | EA | 2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 222.13 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *122.44* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *73.46* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.59* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *88.16* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *122.44* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *195.90* | |
| | | *For >25 To 50, Deduct* | *-10.95* | |
| | | *For >50 To 100, Deduct* | *-20.17* | |
| | | *For >100, Deduct* | *-31.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0611 | EA | 2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 223.70 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *123.62* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *74.17* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.78* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *89.00* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *123.62* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *197.78* | |
| | | *For >25 To 50, Deduct* | *-11.01* | |
| | | *For >50 To 100, Deduct* | *-20.31* | |
| | | *For >100, Deduct* | *-32.08* | |
| 08 14 16 00-0612 | EA | 3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 227.85 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *124.82* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *74.89* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *19.97* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *89.87* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *124.82* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *199.70* | |
| | | *For >25 To 50, Deduct* | *-11.26* | |
| | | *For >50 To 100, Deduct* | *-20.70* | |
| | | *For >100, Deduct* | *-32.64* | |
| 08 14 16 00-0613 | EA | 3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 246.18 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *138.56* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *83.14* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *22.17* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *99.77* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *138.56* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *221.70* | |
| | | *For >25 To 50, Deduct* | *-12.00* | |
| | | *For >50 To 100, Deduct* | *-22.31* | |
| | | *For >100, Deduct* | *-35.39* | |
| 08 14 16 00-0614 | EA | 3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 282.24 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *163.69* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *98.21* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.19* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *117.86* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *163.69* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *261.90* | |
| | | *For >25 To 50, Deduct* | *-13.53* | |
| | | *For >50 To 100, Deduct* | *-25.50* | |
| | | *For >100, Deduct* | *-40.74* | |
| 08 14 16 00-0615 | EA | 3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 293.16 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *171.88* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *103.13* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *27.50* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *123.75* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *171.88* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *275.00* | |
| | | *For >25 To 50, Deduct* | *-13.97* | |
| | | *For >50 To 100, Deduct* | *-26.45* | |
| | | *For >100, Deduct* | *-42.37* | |
| 08 14 16 00-0616 | EA | 4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 314.98 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *188.24* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *112.95* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *30.12* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *135.53* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *188.24* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *301.19* | |
| | | *For >25 To 50, Deduct* | *-14.84* | |
| | | *For >50 To 100, Deduct* | *-28.36* | |
| | | *For >100, Deduct* | *-45.65* | |
| 08 14 16 00-0617 | EA | 2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 231.17 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *131.14* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *78.68* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.98* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *94.42* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *131.14* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *209.82* | |
| | | *For >25 To 50, Deduct* | *-11.22* | |
| | | *For >50 To 100, Deduct* | *-20.93* | |
| | | *For >100, Deduct* | *-33.27* | |
| | | *For 9' Door Height, Add* | *36.72* | |
| 08 14 16 00-0618 | EA | 2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 231.17 | 28.15 |
| | | *For Stave Lumber Core (SLC), Add* | *131.14* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *78.68* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *20.98* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *94.42* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *131.14* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *209.82* | |
| | | *For >25 To 50, Deduct* | *-11.22* | |
| | | *For >50 To 100, Deduct* | *-20.93* | |
| | | *For >100, Deduct* | *-33.27* | |
| | | *For 9' Door Height, Add* | *36.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0619 | EA | 2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 243.86 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *138.74* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *83.24* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *22.20* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *99.89* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *138.74* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *221.98* | |
| | | *For >25 To 50, Deduct* | *-11.82* | |
| | | *For >50 To 100, Deduct* | *-22.07* | |
| | | *For >100, Deduct* | *-35.11* | |
| | | *For 9' Door Height, Add* | *38.85* | |
| 08 14 16 00-0620 | EA | 2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 253.98 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *146.33* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *87.80* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.41* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *105.35* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *146.33* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *234.12* | |
| | | *For >25 To 50, Deduct* | *-12.22* | |
| | | *For >50 To 100, Deduct* | *-22.96* | |
| | | *For >100, Deduct* | *-36.63* | |
| | | *For 9' Door Height, Add* | *40.97* | |
| 08 14 16 00-0621 | EA | 2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 255.85 | 29.43 |
| | | *For Stave Lumber Core (SLC), Add* | *147.73* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *88.64* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.64* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *106.36* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *147.73* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *236.36* | |
| | | *For >25 To 50, Deduct* | *-12.29* | |
| | | *For >50 To 100, Deduct* | *-23.12* | |
| | | *For >100, Deduct* | *-36.91* | |
| | | *For 9' Door Height, Add* | *41.36* | |
| 08 14 16 00-0622 | EA | 3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 260.31 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *149.16* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *89.50* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.87* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *107.40* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *149.16* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *238.66* | |
| | | *For >25 To 50, Deduct* | *-12.56* | |
| | | *For >50 To 100, Deduct* | *-23.55* | |
| | | *For >100, Deduct* | *-37.51* | |
| | | *For 9' Door Height, Add* | *41.76* | |
| 08 14 16 00-0623 | EA | 3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 282.21 | 30.72 |
| | | *For Stave Lumber Core (SLC), Add* | *165.59* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *99.35* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.49* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *119.22* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *165.59* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *264.94* | |
| | | *For >25 To 50, Deduct* | *-13.44* | |
| | | *For >50 To 100, Deduct* | *-25.46* | |
| | | *For >100, Deduct* | *-40.80* | |
| | | *For 9' Door Height, Add* | *46.36* | |
| 08 14 16 00-0624 | EA | 3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 324.79 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *195.60* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *117.36* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *31.30* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *140.83* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *195.60* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *312.96* | |
| | | *For >25 To 50, Deduct* | *-15.23* | |
| | | *For >50 To 100, Deduct* | *-29.22* | |
| | | *For >100, Deduct* | *-47.12* | |
| | | *For 9' Door Height, Add* | *54.77* | |
| 08 14 16 00-0625 | EA | 3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 337.85 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *205.40* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *123.24* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *32.86* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *147.88* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *205.40* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *328.63* | |
| | | *For >25 To 50, Deduct* | *-15.75* | |
| | | *For >50 To 100, Deduct* | *-30.36* | |
| | | *For >100, Deduct* | *-49.08* | |
| | | *For 9' Door Height, Add* | *57.51* | |
| 08 14 16 00-0626 | EA | 4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door | 363.92 | 32.00 |
| | | *For Stave Lumber Core (SLC), Add* | *224.95* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *134.97* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *35.99* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *161.96* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *224.95* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *359.92* | |
| | | *For >25 To 50, Deduct* | *-16.80* | |
| | | *For >50 To 100, Deduct* | *-32.64* | |
| | | *For >100, Deduct* | *-52.99* | |
| | | *For 9' Door Height, Add* | *62.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 16 00-0627 | | Manufacturer Prefinished Options For Flush Wood Doors *(08 14 16)* | | |
| 08 14 16 00-0628 | EA | Two Coats, Clear Or Colored Catalyzed Polyurethane Factory Finish For Flush Wood Door<br>Note: Includes (2) coats any standard manufacturer color on six sides. | 78.30 | |
| | | *For Custom Color To Match Non-Standard Manufacturer Finish, Add* | *26.08* | |
| 08 14 16 00-0629 | EA | Three Coats, Clear Or Colored Catalyzed Polyurethane Factory Finish For Flush Wood Door<br>Note: Includes (3) coats any standard manufacturer color on six sides. | 117.45 | |
| | | *For Custom Color To Match Non-Standard Manufacturer Finish, Add* | *26.08* | |
| 08 14 16 00-0630 | | Semicircular Head Door, 1-3/4" Thick, Particleboard Core (PC), Wood Doors *(08 14 16)* | | |
| 08 14 16 00-0631 | EA | 2' x 6'-9" x 1-3/4" Thick, Particleboard Core, Semicircular Head Birch Faced Wood Door | 2,285.93 | 22.53 |
| 08 14 16 00-0632 | EA | 2'-4" x 6'-9" x 1-3/4" Thick, Particleboard Core, Semicircular Head Birch Faced Wood Door | 2,285.93 | 70.29 |
| 08 14 16 00-0633 | EA | 2'-6" x 6'-9" x 1-3/4" Thick, Particleboard Core, Semicircular Head Birch Faced Wood Door | 2,285.93 | 22.53 |
| **08 14 23** | | **Clad Wood Doors** *(08 14)* | | |
| **08 14 23 13** | | **Metal-Faced Wood Doors** *(08 14 23)* | | |
| | | See CSI section 08 70 00 00-0000 for finish hardware. | | |
| 08 14 23 13-0001 | | 24 Gauge Metal Clad Door, 1-3/4" Thick, Solid Staved Wood Core *(08 14 23 13)* | | |
| 08 14 23 13-0002 | EA | 2' 6" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door | 523.38 | 62.97 |
| 08 14 23 13-0003 | EA | 2' 8" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door | 555.92 | 69.12 |
| 08 14 23 13-0004 | EA | 2' 10" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door | 593.47 | 76.28 |
| 08 14 23 13-0005 | EA | 3'-0" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door | 621.75 | 78.84 |
| 08 14 23 13-0006 | EA | 3' 4" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door | 660.76 | 86.77 |
| 08 14 23 13-0007 | EA | 3' 8" x 7' x 1-3/4" Thick, Metal Clad Door, Solid Staved Wood Core, Flush Type Door | 724.13 | 89.59 |
| **08 14 23 16** | | **Plastic-Laminate-Faced Wood Doors** *(08 14 23)* | | |
| 08 14 23 16-0001 | | 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Doors *(08 14 23 16)*<br>Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces. | | |
| 08 14 23 16-0002 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 246.23 | 28.15 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *85.46* | |
| | | *For 5 Ply Construction, Add* | *6.65* | |
| | | *For >25 To 50, Deduct* | *-11.82* | |
| | | *For >50 To 100, Deduct* | *-22.25* | |
| | | *For >100, Deduct* | *-35.53* | |
| 08 14 23 16-0003 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 246.23 | 28.15 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *85.46* | |
| | | *For 5 Ply Construction, Add* | *6.65* | |
| | | *For >25 To 50, Deduct* | *-11.82* | |
| | | *For >50 To 100, Deduct* | *-22.25* | |
| | | *For >100, Deduct* | *-35.53* | |
| 08 14 23 16-0004 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 259.24 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *90.16* | |
| | | *For 5 Ply Construction, Add* | *7.01* | |
| | | *For >25 To 50, Deduct* | *-12.43* | |
| | | *For >50 To 100, Deduct* | *-23.42* | |
| | | *For >100, Deduct* | *-37.41* | |
| 08 14 23 16-0005 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 269.68 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *94.86* | |
| | | *For 5 Ply Construction, Add* | *7.38* | |
| | | *For >25 To 50, Deduct* | *-12.85* | |
| | | *For >50 To 100, Deduct* | *-24.33* | |
| | | *For >100, Deduct* | *-38.98* | |
| 08 14 23 16-0006 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 274.96 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *97.24* | |
| | | *For 5 Ply Construction, Add* | *7.56* | |
| | | *For >25 To 50, Deduct* | *-13.06* | |
| | | *For >50 To 100, Deduct* | *-24.80* | |
| | | *For >100, Deduct* | *-39.77* | |
| 08 14 23 16-0007 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 282.75 | 30.72 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *99.59* | |
| | | *For 5 Ply Construction, Add* | *7.75* | |
| | | *For >25 To 50, Deduct* | *-13.46* | |
| | | *For >50 To 100, Deduct* | *-25.51* | |
| | | *For >100, Deduct* | *-40.88* | |
| 08 14 23 16-0008 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 307.08 | 30.72 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *110.54* | |
| | | *For 5 Ply Construction, Add* | *8.60* | |
| | | *For >25 To 50, Deduct* | *-14.43* | |
| | | *For >50 To 100, Deduct* | *-27.64* | |
| | | *For >100, Deduct* | *-44.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 16-0009 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 325.36 | 32.00 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *117.62* | |
| | | *For 5 Ply Construction, Add* | *9.15* | |
| | | *For >25 To 50, Deduct* | *-15.25* | |
| | | *For >50 To 100, Deduct* | *-29.27* | |
| | | *For >100, Deduct* | *-47.20* | |
| 08 14 23 16-0010 | EA | 2'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 257.29 | 28.15 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *90.44* | |
| | | *For 5 Ply Construction, Add* | *7.03* | |
| | | *For >25 To 50, Deduct* | *-12.26* | |
| | | *For >50 To 100, Deduct* | *-23.22* | |
| | | *For >100, Deduct* | *-37.19* | |
| 08 14 23 16-0011 | EA | 2'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 257.28 | 28.15 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *90.43* | |
| | | *For 5 Ply Construction, Add* | *7.03* | |
| | | *For >25 To 50, Deduct* | *-12.26* | |
| | | *For >50 To 100, Deduct* | *-23.22* | |
| | | *For >100, Deduct* | *-37.18* | |
| 08 14 23 16-0012 | EA | 2'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 270.90 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *95.41* | |
| | | *For 5 Ply Construction, Add* | *7.42* | |
| | | *For >25 To 50, Deduct* | *-12.90* | |
| | | *For >50 To 100, Deduct* | *-24.44* | |
| | | *For >100, Deduct* | *-39.16* | |
| 08 14 23 16-0013 | EA | 2'-8" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 281.95 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *100.38* | |
| | | *For 5 Ply Construction, Add* | *7.81* | |
| | | *For >25 To 50, Deduct* | *-13.34* | |
| | | *For >50 To 100, Deduct* | *-25.41* | |
| | | *For >100, Deduct* | *-40.82* | |
| 08 14 23 16-0014 | EA | 2'-10" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 287.52 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *102.89* | |
| | | *For 5 Ply Construction, Add* | *8.00* | |
| | | *For >25 To 50, Deduct* | *-13.56* | |
| | | *For >50 To 100, Deduct* | *-25.89* | |
| | | *For >100, Deduct* | *-41.66* | |
| 08 14 23 16-0015 | EA | 3'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 295.63 | 30.72 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *105.39* | |
| | | *For 5 Ply Construction, Add* | *8.20* | |
| | | *For >25 To 50, Deduct* | *-13.98* | |
| | | *For >50 To 100, Deduct* | *-26.64* | |
| | | *For >100, Deduct* | *-42.81* | |
| 08 14 23 16-0016 | EA | 3'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 321.38 | 30.72 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *116.98* | |
| | | *For 5 Ply Construction, Add* | *9.10* | |
| | | *For >25 To 50, Deduct* | *-15.01* | |
| | | *For >50 To 100, Deduct* | *-28.89* | |
| | | *For >100, Deduct* | *-46.67* | |
| 08 14 23 16-0017 | EA | 3'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 340.57 | 32.00 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *124.46* | |
| | | *For 5 Ply Construction, Add* | *9.68* | |
| | | *For >25 To 50, Deduct* | *-15.86* | |
| | | *For >50 To 100, Deduct* | *-30.60* | |
| | | *For >100, Deduct* | *-49.49* | |
| 08 14 23 16-0018 | EA | 2'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 296.47 | 28.15 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *108.07* | |
| | | *For 5 Ply Construction, Add* | *8.41* | |
| | | *For >25 To 50, Deduct* | *-13.83* | |
| | | *For >50 To 100, Deduct* | *-26.65* | |
| | | *For >100, Deduct* | *-43.06* | |
| 08 14 23 16-0019 | EA | 2'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 296.47 | 28.15 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *108.07* | |
| | | *For 5 Ply Construction, Add* | *8.41* | |
| | | *For >25 To 50, Deduct* | *-13.83* | |
| | | *For >50 To 100, Deduct* | *-26.65* | |
| | | *For >100, Deduct* | *-43.06* | |
| 08 14 23 16-0020 | EA | 2'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 312.25 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *114.02* | |
| | | *For 5 Ply Construction, Add* | *8.87* | |
| | | *For >25 To 50, Deduct* | *-14.55* | |
| | | *For >50 To 100, Deduct* | *-28.06* | |
| | | *For >100, Deduct* | *-45.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 16-0021 | EA | 2'-8" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 325.46 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *119.96* | |
| | | *For 5 Ply Construction, Add* | *9.33* | |
| | | *For >25 To 50, Deduct* | *-15.08* | |
| | | *For >50 To 100, Deduct* | *-29.21* | |
| | | *For >100, Deduct* | *-47.35* | |
| 08 14 23 16-0022 | EA | 2'-10" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 332.11 | 29.43 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *122.95* | |
| | | *For 5 Ply Construction, Add* | *9.56* | |
| | | *For >25 To 50, Deduct* | *-15.35* | |
| | | *For >50 To 100, Deduct* | *-29.80* | |
| | | *For >100, Deduct* | *-48.34* | |
| 08 14 23 16-0023 | EA | 3'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 341.30 | 30.72 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *125.94* | |
| | | *For 5 Ply Construction, Add* | *9.80* | |
| | | *For >25 To 50, Deduct* | *-15.80* | |
| | | *For >50 To 100, Deduct* | *-30.63* | |
| | | *For >100, Deduct* | *-49.66* | |
| 08 14 23 16-0024 | EA | 3'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 372.06 | 30.72 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *139.78* | |
| | | *For 5 Ply Construction, Add* | *10.87* | |
| | | *For >25 To 50, Deduct* | *-17.03* | |
| | | *For >50 To 100, Deduct* | *-33.32* | |
| | | *For >100, Deduct* | *-54.27* | |
| 08 14 23 16-0025 | EA | 3'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 394.50 | 32.00 |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *148.73* | |
| | | *For 5 Ply Construction, Add* | *11.57* | |
| | | *For >25 To 50, Deduct* | *-18.02* | |
| | | *For >50 To 100, Deduct* | *-35.32* | |
| | | *For >100, Deduct* | *-57.58* | |

## 08 14 23 16-0026 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Doors *(08 14 23 16)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

| | | | | |
|---|---|---|---|---|
| 08 14 23 16-0027 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 379.88 | 28.15 |
| | | *For 5 Ply Construction, Add* | *11.32* | |
| | | *For Stave Lumber Core (SLC), Add* | *242.67* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *145.60* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *558.14* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *38.83* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *174.72* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *242.67* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *388.27* | |
| | | *For >25 To 50, Deduct* | *-17.17* | |
| | | *For >50 To 100, Deduct* | *-33.94* | |
| | | *For >100, Deduct* | *-55.57* | |
| 08 14 23 16-0028 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 379.86 | 28.15 |
| | | *For 5 Ply Construction, Add* | *11.32* | |
| | | *For Stave Lumber Core (SLC), Add* | *242.66* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *145.59* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *558.11* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *38.82* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *174.71* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *242.66* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *388.25* | |
| | | *For >25 To 50, Deduct* | *-17.17* | |
| | | *For >50 To 100, Deduct* | *-33.94* | |
| | | *For >100, Deduct* | *-55.57* | |
| 08 14 23 16-0029 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 392.54 | 29.43 |
| | | *For 5 Ply Construction, Add* | *11.68* | |
| | | *For Stave Lumber Core (SLC), Add* | *250.25* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *150.15* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *575.56* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *40.04* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *180.18* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *250.25* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *400.39* | |
| | | *For >25 To 50, Deduct* | *-17.76* | |
| | | *For >50 To 100, Deduct* | *-35.08* | |
| | | *For >100, Deduct* | *-57.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 16-0030 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 392.54 | 29.43 |
| | | *For 5 Ply Construction, Add* | *11.68* | |
| | | *For Stave Lumber Core (SLC), Add* | *250.25* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *150.15* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *575.56* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *40.04* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *180.18* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *250.25* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *400.39* | |
| | | *For >25 To 50, Deduct* | *-17.76* | |
| | | *For >50 To 100, Deduct* | *-35.08* | |
| | | *For >100, Deduct* | *-57.41* | |
| 08 14 23 16-0031 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 412.58 | 29.43 |
| | | *For 5 Ply Construction, Add* | *12.38* | |
| | | *For Stave Lumber Core (SLC), Add* | *265.28* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *159.17* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *610.13* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *42.44* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *191.00* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *265.28* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *424.44* | |
| | | *For >25 To 50, Deduct* | *-18.56* | |
| | | *For >50 To 100, Deduct* | *-36.84* | |
| | | *For >100, Deduct* | *-60.42* | |
| 08 14 23 16-0032 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 435.17 | 30.72 |
| | | *For 5 Ply Construction, Add* | *13.08* | |
| | | *For Stave Lumber Core (SLC), Add* | *280.31* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *168.18* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *644.70* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *44.85* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *201.82* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *280.31* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *448.49* | |
| | | *For >25 To 50, Deduct* | *-19.56* | |
| | | *For >50 To 100, Deduct* | *-38.85* | |
| | | *For >100, Deduct* | *-63.74* | |
| 08 14 23 16-0033 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 455.65 | 30.72 |
| | | *For 5 Ply Construction, Add* | *13.80* | |
| | | *For Stave Lumber Core (SLC), Add* | *295.67* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *177.40* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *680.03* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *47.31* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *212.88* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *295.67* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *473.06* | |
| | | *For >25 To 50, Deduct* | *-20.38* | |
| | | *For >50 To 100, Deduct* | *-40.64* | |
| | | *For >100, Deduct* | *-66.81* | |
| 08 14 23 16-0034 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 468.44 | 32.00 |
| | | *For 5 Ply Construction, Add* | *14.16* | |
| | | *For Stave Lumber Core (SLC), Add* | *303.34* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *182.00* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *697.68* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *48.53* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *218.40* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *303.34* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *485.34* | |
| | | *For >25 To 50, Deduct* | *-20.98* | |
| | | *For >50 To 100, Deduct* | *-41.79* | |
| | | *For >100, Deduct* | *-68.67* | |
| 08 14 23 16-0035 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 488.65 | 32.00 |
| | | *For 5 Ply Construction, Add* | *14.86* | |
| | | *For Stave Lumber Core (SLC), Add* | *318.50* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *191.10* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *732.54* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *50.96* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *229.32* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *318.50* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *509.59* | |
| | | *For >25 To 50, Deduct* | *-21.79* | |
| | | *For >50 To 100, Deduct* | *-43.56* | |
| | | *For >100, Deduct* | *-71.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 16-0036 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 534.23 | 34.56 |
| | | *For 5 Ply Construction, Add* | *16.28* | |
| | | *For Stave Lumber Core (SLC), Add* | *348.83* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *209.30* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *802.31* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *55.81* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *251.16* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *348.83* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *558.13* | |
| | | *For >25 To 50, Deduct* | *-23.79* | |
| | | *For >50 To 100, Deduct* | *-47.61* | |
| | | *For >100, Deduct* | *-78.41* | |
| 08 14 23 16-0037 | EA | 2'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 398.71 | 28.15 |
| | | *For 5 Ply Construction, Add* | *11.98* | |
| | | *For Stave Lumber Core (SLC), Add* | *256.79* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *154.08* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *590.62* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *41.09* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *184.89* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *256.79* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *410.87* | |
| | | *For >25 To 50, Deduct* | *-17.92* | |
| | | *For >50 To 100, Deduct* | *-35.59* | |
| | | *For >100, Deduct* | *-58.40* | |
| 08 14 23 16-0038 | EA | 2'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 398.69 | 28.15 |
| | | *For 5 Ply Construction, Add* | *11.98* | |
| | | *For Stave Lumber Core (SLC), Add* | *256.78* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *154.07* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *590.59* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *41.08* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *184.88* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *256.78* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *410.84* | |
| | | *For >25 To 50, Deduct* | *-17.92* | |
| | | *For >50 To 100, Deduct* | *-35.59* | |
| | | *For >100, Deduct* | *-58.40* | |
| 08 14 23 16-0039 | EA | 2'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 411.97 | 29.43 |
| | | *For 5 Ply Construction, Add* | *12.36* | |
| | | *For Stave Lumber Core (SLC), Add* | *264.82* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *158.89* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *609.08* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *42.37* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *190.67* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *264.82* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *423.71* | |
| | | *For >25 To 50, Deduct* | *-18.54* | |
| | | *For >50 To 100, Deduct* | *-36.78* | |
| | | *For >100, Deduct* | *-60.32* | |
| 08 14 23 16-0040 | EA | 2'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 411.97 | 29.43 |
| | | *For 5 Ply Construction, Add* | *12.36* | |
| | | *For Stave Lumber Core (SLC), Add* | *264.82* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *158.89* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *609.08* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *42.37* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *190.67* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *264.82* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *423.71* | |
| | | *For >25 To 50, Deduct* | *-18.54* | |
| | | *For >50 To 100, Deduct* | *-36.78* | |
| | | *For >100, Deduct* | *-60.32* | |
| 08 14 23 16-0041 | EA | 2'-10" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 433.17 | 29.43 |
| | | *For 5 Ply Construction, Add* | *13.10* | |
| | | *For Stave Lumber Core (SLC), Add* | *280.72* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *168.43* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *645.65* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *44.91* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *202.12* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *280.72* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *449.15* | |
| | | *For >25 To 50, Deduct* | *-19.39* | |
| | | *For >50 To 100, Deduct* | *-38.64* | |
| | | *For >100, Deduct* | *-63.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 16-0042 | EA | 3'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 456.93 | 30.72 |
| | | *For 5 Ply Construction, Add* | *13.84* | |
| | | *For Stave Lumber Core (SLC), Add* | *296.63* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *177.98* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *682.24* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *47.46* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *213.57* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *296.63* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *474.60* | |
| | | *For >25 To 50, Deduct* | *-20.43* | |
| | | *For >50 To 100, Deduct* | *-40.75* | |
| | | *For >100, Deduct* | *-67.00* | |
| 08 14 23 16-0043 | EA | 3'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 478.58 | 30.72 |
| | | *For 5 Ply Construction, Add* | *14.60* | |
| | | *For Stave Lumber Core (SLC), Add* | *312.86* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *187.72* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *719.58* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *50.06* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *225.26* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *312.86* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *500.58* | |
| | | *For >25 To 50, Deduct* | *-21.29* | |
| | | *For >50 To 100, Deduct* | *-42.64* | |
| | | *For >100, Deduct* | *-70.25* | |
| 08 14 23 16-0044 | EA | 3'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 491.97 | 32.00 |
| | | *For 5 Ply Construction, Add* | *14.98* | |
| | | *For Stave Lumber Core (SLC), Add* | *320.99* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *192.59* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *738.27* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *51.36* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *231.11* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *320.99* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *513.58* | |
| | | *For >25 To 50, Deduct* | *-21.92* | |
| | | *For >50 To 100, Deduct* | *-43.85* | |
| | | *For >100, Deduct* | *-72.20* | |
| 08 14 23 16-0045 | EA | 3'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 513.37 | 32.00 |
| | | *For 5 Ply Construction, Add* | *15.73* | |
| | | *For Stave Lumber Core (SLC), Add* | *337.04* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *202.22* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *775.18* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *53.93* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *242.67* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *337.04* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *539.26* | |
| | | *For >25 To 50, Deduct* | *-22.77* | |
| | | *For >50 To 100, Deduct* | *-45.72* | |
| | | *For >100, Deduct* | *-75.41* | |
| 08 14 23 16-0046 | EA | 4'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 561.30 | 34.56 |
| | | *For 5 Ply Construction, Add* | *17.23* | |
| | | *For Stave Lumber Core (SLC), Add* | *369.14* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *221.48* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *849.01* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *59.06* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *265.78* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *369.14* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *590.62* | |
| | | *For >25 To 50, Deduct* | *-24.87* | |
| | | *For >50 To 100, Deduct* | *-49.98* | |
| | | *For >100, Deduct* | *-82.47* | |
| 08 14 23 16-0047 | EA | 2'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 465.48 | 28.15 |
| | | *For 5 Ply Construction, Add* | *14.32* | |
| | | *For Stave Lumber Core (SLC), Add* | *306.87* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *184.12* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *705.80* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *49.10* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *220.95* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *306.87* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *490.99* | |
| | | *For >25 To 50, Deduct* | *-20.59* | |
| | | *For >50 To 100, Deduct* | *-41.43* | |
| | | *For >100, Deduct* | *-68.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 16-0048 | EA | 2'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 465.46 | 28.15 |
| | | *For 5 Ply Construction, Add* | *14.32* | |
| | | *For Stave Lumber Core (SLC), Add* | *306.86* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *184.11* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *705.77* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *49.10* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *220.94* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *306.86* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *490.97* | |
| | | *For >25 To 50, Deduct* | *-20.59* | |
| | | *For >50 To 100, Deduct* | *-41.43* | |
| | | *For >100, Deduct* | *-68.41* | |
| 08 14 23 16-0049 | EA | 2'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 480.82 | 29.43 |
| | | *For 5 Ply Construction, Add* | *14.77* | |
| | | *For Stave Lumber Core (SLC), Add* | *316.46* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *189.87* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *727.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *50.63* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *227.85* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *316.46* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *506.33* | |
| | | *For >25 To 50, Deduct* | *-21.29* | |
| | | *For >50 To 100, Deduct* | *-42.81* | |
| | | *For >100, Deduct* | *-70.65* | |
| 08 14 23 16-0050 | EA | 2'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 480.82 | 29.43 |
| | | *For 5 Ply Construction, Add* | *14.77* | |
| | | *For Stave Lumber Core (SLC), Add* | *316.46* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *189.87* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *727.85* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *50.63* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *227.85* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *316.46* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *506.33* | |
| | | *For >25 To 50, Deduct* | *-21.29* | |
| | | *For >50 To 100, Deduct* | *-42.81* | |
| | | *For >100, Deduct* | *-70.65* | |
| 08 14 23 16-0051 | EA | 2'-10" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 506.15 | 29.43 |
| | | *For 5 Ply Construction, Add* | *15.65* | |
| | | *For Stave Lumber Core (SLC), Add* | *335.45* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *201.27* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *771.54* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *53.67* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *241.53* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *335.45* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *536.72* | |
| | | *For >25 To 50, Deduct* | *-22.31* | |
| | | *For >50 To 100, Deduct* | *-45.02* | |
| | | *For >100, Deduct* | *-74.45* | |
| 08 14 23 16-0052 | EA | 3'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 534.05 | 30.72 |
| | | *For 5 Ply Construction, Add* | *16.54* | |
| | | *For Stave Lumber Core (SLC), Add* | *354.47* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *212.68* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *815.27* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *56.71* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *255.21* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *354.47* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *567.14* | |
| | | *For >25 To 50, Deduct* | *-23.51* | |
| | | *For >50 To 100, Deduct* | *-47.50* | |
| | | *For >100, Deduct* | *-78.57* | |
| 08 14 23 16-0053 | EA | 3'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 559.93 | 30.72 |
| | | *For 5 Ply Construction, Add* | *17.45* | |
| | | *For Stave Lumber Core (SLC), Add* | *373.88* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *224.33* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *859.91* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *59.82* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *269.19* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *373.88* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *598.20* | |
| | | *For >25 To 50, Deduct* | *-24.55* | |
| | | *For >50 To 100, Deduct* | *-49.76* | |
| | | *For >100, Deduct* | *-82.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 16-0054 | EA | 3'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 575.43 | 32.00 |
| | | *For 5 Ply Construction, Add* | *17.90* | |
| | | *For Stave Lumber Core (SLC), Add* | *383.58* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *230.15* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *882.23* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *61.37* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *276.18* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *383.58* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *613.73* | |
| | | *For >25 To 50, Deduct* | *-25.26* | |
| | | *For >50 To 100, Deduct* | *-51.15* | |
| | | *For >100, Deduct* | *-84.71* | |
| 08 14 23 16-0055 | EA | 3'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 600.99 | 32.00 |
| | | *For 5 Ply Construction, Add* | *18.80* | |
| | | *For Stave Lumber Core (SLC), Add* | *402.75* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *241.65* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *926.33* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *64.44* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *289.98* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *402.75* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *644.40* | |
| | | *For >25 To 50, Deduct* | *-26.28* | |
| | | *For >50 To 100, Deduct* | *-53.39* | |
| | | *For >100, Deduct* | *-88.55* | |
| 08 14 23 16-0056 | EA | 4'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door | 657.27 | 34.56 |
| | | *For 5 Ply Construction, Add* | *20.59* | |
| | | *For Stave Lumber Core (SLC), Add* | *441.11* | |
| | | *For Structural Composite Lumber Core (SCLC), Add* | *264.67* | |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *1,014.56* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *70.58* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *317.60* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *441.11* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *705.78* | |
| | | *For >25 To 50, Deduct* | *-28.71* | |
| | | *For >50 To 100, Deduct* | *-58.38* | |
| | | *For >100, Deduct* | *-96.86* | |

## 08 14 23 19 Molded-Hardboard-Faced Wood Doors *(08 14 23)*

### 08 14 23 19-0001 1-3/8" Thick, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

| | | | | |
|---|---|---|---|---|
| 08 14 23 19-0002 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 156.35 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.23* | |
| | | *For >50 To 100, Deduct* | *-14.38* | |
| | | *For >100, Deduct* | *-22.04* | |
| 08 14 23 19-0003 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 156.35 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.23* | |
| | | *For >50 To 100, Deduct* | *-14.38* | |
| | | *For >100, Deduct* | *-22.04* | |
| 08 14 23 19-0004 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 166.20 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.71* | |
| | | *For >50 To 100, Deduct* | *-15.28* | |
| | | *For >100, Deduct* | *-23.46* | |
| 08 14 23 19-0005 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 169.68 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.85* | |
| | | *For >50 To 100, Deduct* | *-15.58* | |
| | | *For >100, Deduct* | *-23.98* | |
| 08 14 23 19-0006 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 173.12 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.99* | |
| | | *For >50 To 100, Deduct* | *-15.88* | |
| | | *For >100, Deduct* | *-24.50* | |
| 08 14 23 19-0007 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 179.15 | 30.72 |
| | | *For >25 To 50, Deduct* | *-9.32* | |
| | | *For >50 To 100, Deduct* | *-16.44* | |
| | | *For >100, Deduct* | *-25.34* | |
| 08 14 23 19-0008 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 192.07 | 30.72 |
| | | *For >25 To 50, Deduct* | *-9.83* | |
| | | *For >50 To 100, Deduct* | *-17.57* | |
| | | *For >100, Deduct* | *-27.27* | |
| 08 14 23 19-0009 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 203.00 | 32.00 |
| | | *For >25 To 50, Deduct* | *-10.36* | |
| | | *For >50 To 100, Deduct* | *-18.56* | |
| | | *For >100, Deduct* | *-28.85* | |
| 08 14 23 19-0010 | EA | 2'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 162.16 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.46* | |
| | | *For >50 To 100, Deduct* | *-14.89* | |
| | | *For >100, Deduct* | *-22.92* | |
| 08 14 23 19-0011 | EA | 2'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 162.16 | 28.15 |
| | | *For >25 To 50, Deduct* | *-8.46* | |
| | | *For >50 To 100, Deduct* | *-14.89* | |
| | | *For >100, Deduct* | *-22.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 19-0012 | EA | 2'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 172.45 | 29.43 |
| | | *For >25 To 50, Deduct* | *-8.96* | |
| | | *For >50 To 100, Deduct* | *-15.83* | |
| | | *For >100, Deduct* | *-24.40* | |
| 08 14 23 19-0013 | EA | 2'-8" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 176.11 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.11* | |
| | | *For >50 To 100, Deduct* | *-16.15* | |
| | | *For >100, Deduct* | *-24.94* | |
| 08 14 23 19-0014 | EA | 2'-10" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 179.77 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.25* | |
| | | *For >50 To 100, Deduct* | *-16.47* | |
| | | *For >100, Deduct* | *-25.49* | |
| 08 14 23 19-0015 | EA | 3'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 185.99 | 30.72 |
| | | *For >25 To 50, Deduct* | *-9.59* | |
| | | *For >50 To 100, Deduct* | *-17.04* | |
| | | *For >100, Deduct* | *-26.36* | |
| 08 14 23 19-0016 | EA | 3'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 199.66 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.14* | |
| | | *For >50 To 100, Deduct* | *-18.24* | |
| | | *For >100, Deduct* | *-28.41* | |
| 08 14 23 19-0017 | EA | 3'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 211.08 | 32.00 |
| | | *For >25 To 50, Deduct* | *-10.68* | |
| | | *For >50 To 100, Deduct* | *-19.27* | |
| | | *For >100, Deduct* | *-30.06* | |
| 08 14 23 19-0018 | EA | 2'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 182.81 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.28* | |
| | | *For >50 To 100, Deduct* | *-16.70* | |
| | | *For >100, Deduct* | *-26.01* | |
| 08 14 23 19-0019 | EA | 2'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 182.81 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.28* | |
| | | *For >50 To 100, Deduct* | *-16.70* | |
| | | *For >100, Deduct* | *-26.01* | |
| 08 14 23 19-0020 | EA | 2'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 194.61 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.85* | |
| | | *For >50 To 100, Deduct* | *-17.76* | |
| | | *For >100, Deduct* | *-27.72* | |
| 08 14 23 19-0021 | EA | 2'-8" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 198.97 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.02* | |
| | | *For >50 To 100, Deduct* | *-18.15* | |
| | | *For >100, Deduct* | *-28.37* | |
| 08 14 23 19-0022 | EA | 2'-10" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 203.36 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.20* | |
| | | *For >50 To 100, Deduct* | *-18.53* | |
| | | *For >100, Deduct* | *-29.03* | |
| 08 14 23 19-0023 | EA | 3'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 210.27 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.56* | |
| | | *For >50 To 100, Deduct* | *-19.17* | |
| | | *For >100, Deduct* | *-30.00* | |
| 08 14 23 19-0024 | EA | 3'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 226.61 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.21* | |
| | | *For >50 To 100, Deduct* | *-20.60* | |
| | | *For >100, Deduct* | *-32.46* | |
| 08 14 23 19-0025 | EA | 3'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 239.76 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.83* | |
| | | *For >50 To 100, Deduct* | *-21.78* | |
| | | *For >100, Deduct* | *-34.36* | |

## 08 14 23 19-0026 1-3/4" Thick, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

| | | | | |
|---|---|---|---|---|
| 08 14 23 19-0027 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 180.96 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.21* | |
| | | *For >50 To 100, Deduct* | *-16.54* | |
| | | *For >100, Deduct* | *-25.74* | |
| 08 14 23 19-0028 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 180.96 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.21* | |
| | | *For >50 To 100, Deduct* | *-16.54* | |
| | | *For >100, Deduct* | *-25.74* | |
| 08 14 23 19-0029 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 186.96 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.54* | |
| | | *For >50 To 100, Deduct* | *-17.10* | |
| | | *For >100, Deduct* | *-26.57* | |
| 08 14 23 19-0030 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 193.91 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.82* | |
| | | *For >50 To 100, Deduct* | *-17.70* | |
| | | *For >100, Deduct* | *-27.61* | |
| 08 14 23 19-0031 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 197.38 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.96* | |
| | | *For >50 To 100, Deduct* | *-18.01* | |
| | | *For >100, Deduct* | *-28.14* | |
| 08 14 23 19-0032 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 203.35 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.28* | |
| | | *For >50 To 100, Deduct* | *-18.56* | |
| | | *For >100, Deduct* | *-28.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 19-0033 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 211.27 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.60* | |
| | | *For >50 To 100, Deduct* | *-19.25* | |
| | | *For >100, Deduct* | *-30.15* | |
| 08 14 23 19-0034 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 239.57 | 32.00 |
| | | *For >25 To 50, Deduct* | *-11.82* | |
| | | *For >50 To 100, Deduct* | *-21.76* | |
| | | *For >100, Deduct* | *-34.34* | |
| 08 14 23 19-0035 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 248.35 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.17* | |
| | | *For >50 To 100, Deduct* | *-22.53* | |
| | | *For >100, Deduct* | *-35.65* | |
| 08 14 23 19-0036 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 265.93 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.88* | |
| | | *For >50 To 100, Deduct* | *-24.07* | |
| | | *For >100, Deduct* | *-38.29* | |
| 08 14 23 19-0037 | EA | 2'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 188.20 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.50* | |
| | | *For >50 To 100, Deduct* | *-17.17* | |
| | | *For >100, Deduct* | *-26.82* | |
| 08 14 23 19-0038 | EA | 2'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 188.20 | 28.15 |
| | | *For >25 To 50, Deduct* | *-9.50* | |
| | | *For >50 To 100, Deduct* | *-17.17* | |
| | | *For >100, Deduct* | *-26.82* | |
| 08 14 23 19-0039 | EA | 2'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 194.42 | 29.43 |
| | | *For >25 To 50, Deduct* | *-9.84* | |
| | | *For >50 To 100, Deduct* | *-17.75* | |
| | | *For >100, Deduct* | *-27.69* | |
| 08 14 23 19-0040 | EA | 2'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 201.77 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.13* | |
| | | *For >50 To 100, Deduct* | *-18.39* | |
| | | *For >100, Deduct* | *-28.79* | |
| 08 14 23 19-0041 | EA | 2'-10" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 205.43 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.28* | |
| | | *For >50 To 100, Deduct* | *-18.71* | |
| | | *For >100, Deduct* | *-29.34* | |
| 08 14 23 19-0042 | EA | 3'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 211.62 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.61* | |
| | | *For >50 To 100, Deduct* | *-19.28* | |
| | | *For >100, Deduct* | *-30.21* | |
| 08 14 23 19-0043 | EA | 3'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 219.99 | 30.72 |
| | | *For >25 To 50, Deduct* | *-10.95* | |
| | | *For >50 To 100, Deduct* | *-20.02* | |
| | | *For >100, Deduct* | *-31.46* | |
| 08 14 23 19-0044 | EA | 3'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 249.80 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.23* | |
| | | *For >50 To 100, Deduct* | *-22.66* | |
| | | *For >100, Deduct* | *-35.87* | |
| 08 14 23 19-0045 | EA | 3'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 259.09 | 32.00 |
| | | *For >25 To 50, Deduct* | *-12.60* | |
| | | *For >50 To 100, Deduct* | *-23.47* | |
| | | *For >100, Deduct* | *-37.26* | |
| 08 14 23 19-0046 | EA | 4'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 277.67 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.35* | |
| | | *For >50 To 100, Deduct* | *-25.10* | |
| | | *For >100, Deduct* | *-40.05* | |
| 08 14 23 19-0047 | EA | 2'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 213.91 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.53* | |
| | | *For >50 To 100, Deduct* | *-19.42* | |
| | | *For >100, Deduct* | *-30.68* | |
| 08 14 23 19-0048 | EA | 2'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 213.91 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.53* | |
| | | *For >50 To 100, Deduct* | *-19.42* | |
| | | *For >100, Deduct* | *-30.68* | |
| 08 14 23 19-0049 | EA | 2'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 220.86 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.90* | |
| | | *For >50 To 100, Deduct* | *-20.06* | |
| | | *For >100, Deduct* | *-31.66* | |
| 08 14 23 19-0050 | EA | 2'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 229.64 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.25* | |
| | | *For >50 To 100, Deduct* | *-20.83* | |
| | | *For >100, Deduct* | *-32.97* | |
| 08 14 23 19-0051 | EA | 2'-10" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 234.00 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.42* | |
| | | *For >50 To 100, Deduct* | *-21.21* | |
| | | *For >100, Deduct* | *-33.63* | |
| 08 14 23 19-0052 | EA | 3'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 240.91 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.79* | |
| | | *For >50 To 100, Deduct* | *-21.85* | |
| | | *For >100, Deduct* | *-34.60* | |
| 08 14 23 19-0053 | EA | 3'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 250.90 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.19* | |
| | | *For >50 To 100, Deduct* | *-22.72* | |
| | | *For >100, Deduct* | *-36.10* | |
| 08 14 23 19-0054 | EA | 3'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 286.04 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.68* | |
| | | *For >50 To 100, Deduct* | *-25.83* | |
| | | *For >100, Deduct* | *-41.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 19-0055 | EA | 3'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 297.13 | 32.00 |
| | | *For >25 To 50, Deduct* | *-14.12* | |
| | | *For >50 To 100, Deduct* | *-26.80* | |
| | | *For >100, Deduct* | *-42.97* | |
| 08 14 23 19-0056 | EA | 4'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 319.35 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.01* | |
| | | *For >50 To 100, Deduct* | *-28.74* | |
| | | *For >100, Deduct* | *-46.30* | |

## 08 14 23 19-0057 1-3/8" Thick, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

| | | | | |
|---|---|---|---|---|
| 08 14 23 19-0058 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 201.08 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.01* | |
| | | *For >50 To 100, Deduct* | *-18.30* | |
| | | *For >100, Deduct* | *-28.75* | |
| 08 14 23 19-0059 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 201.08 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.01* | |
| | | *For >50 To 100, Deduct* | *-18.30* | |
| | | *For >100, Deduct* | *-28.75* | |
| 08 14 23 19-0060 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 212.05 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.54* | |
| | | *For >50 To 100, Deduct* | *-19.29* | |
| | | *For >100, Deduct* | *-30.34* | |
| 08 14 23 19-0061 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 220.44 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.88* | |
| | | *For >50 To 100, Deduct* | *-20.02* | |
| | | *For >100, Deduct* | *-31.59* | |
| 08 14 23 19-0062 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 221.97 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.94* | |
| | | *For >50 To 100, Deduct* | *-20.16* | |
| | | *For >100, Deduct* | *-31.82* | |
| 08 14 23 19-0063 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 226.09 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.19* | |
| | | *For >50 To 100, Deduct* | *-20.55* | |
| | | *For >100, Deduct* | *-32.38* | |
| 08 14 23 19-0064 | EA | 3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 244.25 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.92* | |
| | | *For >50 To 100, Deduct* | *-22.14* | |
| | | *For >100, Deduct* | *-35.10* | |
| 08 14 23 19-0065 | EA | 3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 279.93 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.44* | |
| | | *For >50 To 100, Deduct* | *-25.29* | |
| | | *For >100, Deduct* | *-40.39* | |
| 08 14 23 19-0066 | EA | 2'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 209.52 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.35* | |
| | | *For >50 To 100, Deduct* | *-19.04* | |
| | | *For >100, Deduct* | *-30.02* | |
| 08 14 23 19-0067 | EA | 2'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 209.52 | 28.15 |
| | | *For >25 To 50, Deduct* | *-10.35* | |
| | | *For >50 To 100, Deduct* | *-19.04* | |
| | | *For >100, Deduct* | *-30.02* | |
| 08 14 23 19-0068 | EA | 2'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 220.97 | 29.43 |
| | | *For >25 To 50, Deduct* | *-10.90* | |
| | | *For >50 To 100, Deduct* | *-20.07* | |
| | | *For >100, Deduct* | *-31.67* | |
| 08 14 23 19-0069 | EA | 2'-8" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 229.83 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.25* | |
| | | *For >50 To 100, Deduct* | *-20.85* | |
| | | *For >100, Deduct* | *-33.00* | |
| 08 14 23 19-0070 | EA | 2'-10" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 231.47 | 29.43 |
| | | *For >25 To 50, Deduct* | *-11.32* | |
| | | *For >50 To 100, Deduct* | *-20.99* | |
| | | *For >100, Deduct* | *-33.25* | |
| 08 14 23 19-0071 | EA | 3'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 235.67 | 30.72 |
| | | *For >25 To 50, Deduct* | *-11.58* | |
| | | *For >50 To 100, Deduct* | *-21.39* | |
| | | *For >100, Deduct* | *-33.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 19-0072 | EA | 3'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 254.90 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.35* | |
| | | *For >50 To 100, Deduct* | *-23.07* | |
| | | *For >100, Deduct* | *-36.70* | |
| 08 14 23 19-0073 | EA | 3'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 292.50 | 32.00 |
| | | *For >25 To 50, Deduct* | *-13.94* | |
| | | *For >50 To 100, Deduct* | *-26.39* | |
| | | *For >100, Deduct* | *-42.28* | |
| 08 14 23 19-0074 | EA | 2'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 239.39 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.55* | |
| | | *For >50 To 100, Deduct* | *-21.65* | |
| | | *For >100, Deduct* | *-34.50* | |
| 08 14 23 19-0075 | EA | 2'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 239.39 | 28.15 |
| | | *For >25 To 50, Deduct* | *-11.55* | |
| | | *For >50 To 100, Deduct* | *-21.65* | |
| | | *For >100, Deduct* | *-34.50* | |
| 08 14 23 19-0076 | EA | 2'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 252.57 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.16* | |
| | | *For >50 To 100, Deduct* | *-22.84* | |
| | | *For >100, Deduct* | *-36.41* | |
| 08 14 23 19-0077 | EA | 2'-8" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 263.17 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.59* | |
| | | *For >50 To 100, Deduct* | *-23.76* | |
| | | *For >100, Deduct* | *-38.00* | |
| 08 14 23 19-0078 | EA | 2'-10" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 265.12 | 29.43 |
| | | *For >25 To 50, Deduct* | *-12.67* | |
| | | *For >50 To 100, Deduct* | *-23.93* | |
| | | *For >100, Deduct* | *-38.30* | |
| 08 14 23 19-0079 | EA | 3'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 269.66 | 30.72 |
| | | *For >25 To 50, Deduct* | *-12.94* | |
| | | *For >50 To 100, Deduct* | *-24.36* | |
| | | *For >100, Deduct* | *-38.91* | |
| 08 14 23 19-0080 | EA | 3'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 292.63 | 30.72 |
| | | *For >25 To 50, Deduct* | *-13.86* | |
| | | *For >50 To 100, Deduct* | *-26.37* | |
| | | *For >100, Deduct* | *-42.36* | |
| 08 14 23 19-0081 | EA | 3'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 337.08 | 32.00 |
| | | *For >25 To 50, Deduct* | *-15.72* | |
| | | *For >50 To 100, Deduct* | *-30.29* | |
| | | *For >100, Deduct* | *-48.96* | |

### 08 14 23 19-0082 1-3/4" Thick, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

| | | | | |
|---|---|---|---|---|
| 08 14 23 19-0083 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 238.22 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *313.78* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *21.83* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *98.23* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *136.43* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *218.28* | |
| | | *For >25 To 50, Deduct* | *-11.50* | |
| | | *For >50 To 100, Deduct* | *-21.55* | |
| | | *For >100, Deduct* | *-34.33* | |
| 08 14 23 19-0084 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 238.22 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *313.78* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *21.83* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *98.23* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *136.43* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *218.28* | |
| | | *For >25 To 50, Deduct* | *-11.50* | |
| | | *For >50 To 100, Deduct* | *-21.55* | |
| | | *For >100, Deduct* | *-34.33* | |
| 08 14 23 19-0085 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 251.32 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *331.96* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.09* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *103.92* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *144.33* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *230.93* | |
| | | *For >25 To 50, Deduct* | *-12.11* | |
| | | *For >50 To 100, Deduct* | *-22.73* | |
| | | *For >100, Deduct* | *-36.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 19-0086 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 261.82 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *350.07* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.35* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *109.59* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *152.21* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *243.53* | |
| | | *For >25 To 50, Deduct* | *-12.53* | |
| | | *For >50 To 100, Deduct* | *-23.65* | |
| | | *For >100, Deduct* | *-37.80* | |
| 08 14 23 19-0087 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 263.78 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *353.45* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.59* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *110.65* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *153.68* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *245.88* | |
| | | *For >25 To 50, Deduct* | *-12.61* | |
| | | *For >50 To 100, Deduct* | *-23.82* | |
| | | *For >100, Deduct* | *-38.10* | |
| 08 14 23 19-0088 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 268.31 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *356.87* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.83* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *111.72* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *155.16* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *248.26* | |
| | | *For >25 To 50, Deduct* | *-12.88* | |
| | | *For >50 To 100, Deduct* | *-24.25* | |
| | | *For >100, Deduct* | *-38.71* | |
| 08 14 23 19-0089 | EA | 3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 291.12 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *396.22* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *27.56* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *124.03* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *172.27* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *275.63* | |
| | | *For >25 To 50, Deduct* | *-13.79* | |
| | | *For >50 To 100, Deduct* | *-26.24* | |
| | | *For >100, Deduct* | *-42.13* | |
| 08 14 23 19-0090 | EA | 3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 335.32 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *468.04* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *32.56* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *146.52* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *203.50* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *325.60* | |
| | | *For >25 To 50, Deduct* | *-15.65* | |
| | | *For >50 To 100, Deduct* | *-30.14* | |
| | | *For >100, Deduct* | *-48.70* | |
| 08 14 23 19-0091 | EA | 3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 348.90 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *491.47* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *34.19* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *153.85* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *213.68* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *341.89* | |
| | | *For >25 To 50, Deduct* | *-16.20* | |
| | | *For >50 To 100, Deduct* | *-31.33* | |
| | | *For >100, Deduct* | *-50.74* | |
| 08 14 23 19-0092 | EA | 4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 376.01 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *538.23* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *37.44* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *168.49* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *234.02* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *374.42* | |
| | | *For >25 To 50, Deduct* | *-17.28* | |
| | | *For >50 To 100, Deduct* | *-33.70* | |
| | | *For >100, Deduct* | *-54.80* | |
| 08 14 23 19-0093 | EA | 2'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 248.81 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *332.05* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.10* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *103.94* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *144.37* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *230.99* | |
| | | *For >25 To 50, Deduct* | *-11.92* | |
| | | *For >50 To 100, Deduct* | *-22.47* | |
| | | *For >100, Deduct* | *-35.91* | |
| 08 14 23 19-0094 | EA | 2'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 248.81 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *332.05* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *23.10* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *103.94* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *144.37* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *230.99* | |
| | | *For >25 To 50, Deduct* | *-11.92* | |
| | | *For >50 To 100, Deduct* | *-22.47* | |
| | | *For >100, Deduct* | *-35.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 19-0095 | EA | 2'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 262.52 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *351.28* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *24.44* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *109.97* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *152.73* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *244.37* | |
| | | *For >25 To 50, Deduct* | *-12.56* | |
| | | *For >50 To 100, Deduct* | *-23.71* | |
| | | *For >100, Deduct* | *-37.91* | |
| 08 14 23 19-0096 | EA | 2'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 273.64 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *370.46* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *25.77* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *115.97* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *161.07* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *257.71* | |
| | | *For >25 To 50, Deduct* | *-13.01* | |
| | | *For >50 To 100, Deduct* | *-24.68* | |
| | | *For >100, Deduct* | *-39.57* | |
| 08 14 23 19-0097 | EA | 2'-10" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 275.71 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *374.03* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.02* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *117.09* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *162.62* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *260.20* | |
| | | *For >25 To 50, Deduct* | *-13.09* | |
| | | *For >50 To 100, Deduct* | *-24.86* | |
| | | *For >100, Deduct* | *-39.88* | |
| 08 14 23 19-0098 | EA | 3'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 280.36 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *377.65* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *26.27* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *118.22* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *164.20* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *262.72* | |
| | | *For >25 To 50, Deduct* | *-13.36* | |
| | | *For >50 To 100, Deduct* | *-25.30* | |
| | | *For >100, Deduct* | *-40.52* | |
| 08 14 23 19-0099 | EA | 3'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 304.48 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *419.26* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *29.17* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *131.25* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *182.29* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *291.66* | |
| | | *For >25 To 50, Deduct* | *-14.33* | |
| | | *For >50 To 100, Deduct* | *-27.41* | |
| | | *For >100, Deduct* | *-44.14* | |
| 08 14 23 19-0100 | EA | 3'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 351.11 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *495.28* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *34.45* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *155.04* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *215.34* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *344.54* | |
| | | *For >25 To 50, Deduct* | *-16.28* | |
| | | *For >50 To 100, Deduct* | *-31.52* | |
| | | *For >100, Deduct* | *-51.07* | |
| 08 14 23 19-0101 | EA | 3'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 365.47 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *520.05* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *36.18* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *162.80* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *226.11* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *361.78* | |
| | | *For >25 To 50, Deduct* | *-16.86* | |
| | | *For >50 To 100, Deduct* | *-32.78* | |
| | | *For >100, Deduct* | *-53.22* | |
| 08 14 23 19-0102 | EA | 4'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 394.17 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *569.56* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *39.62* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *178.30* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *247.64* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *396.22* | |
| | | *For >25 To 50, Deduct* | *-18.01* | |
| | | *For >50 To 100, Deduct* | *-35.29* | |
| | | *For >100, Deduct* | *-57.53* | |
| 08 14 23 19-0103 | EA | 2'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 286.34 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *396.78* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *27.60* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *124.21* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *172.52* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *276.02* | |
| | | *For >25 To 50, Deduct* | *-13.42* | |
| | | *For >50 To 100, Deduct* | *-25.76* | |
| | | *For >100, Deduct* | *-41.54* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 23 19-0104 | EA | 2'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 286.34 | 28.15 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *396.78* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *27.60* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *124.21* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *172.52* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *276.02* | |
| | | *For >25 To 50, Deduct* | *-13.42* | |
| | | *For >50 To 100, Deduct* | *-25.76* | |
| | | *For >100, Deduct* | *-41.54* | |
| 08 14 23 19-0105 | EA | 2'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 302.23 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *419.78* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *29.20* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *131.41* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *182.51* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *292.02* | |
| | | *For >25 To 50, Deduct* | *-14.15* | |
| | | *For >50 To 100, Deduct* | *-27.18* | |
| | | *For >100, Deduct* | *-43.86* | |
| 08 14 23 19-0106 | EA | 2'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 315.54 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *442.74* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *30.80* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *138.60* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *192.50* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *307.99* | |
| | | *For >25 To 50, Deduct* | *-14.68* | |
| | | *For >50 To 100, Deduct* | *-28.35* | |
| | | *For >100, Deduct* | *-45.86* | |
| 08 14 23 19-0107 | EA | 2'-10" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 318.00 | 29.43 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *446.98* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *31.09* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *139.92* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *194.34* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *310.94* | |
| | | *For >25 To 50, Deduct* | *-14.78* | |
| | | *For >50 To 100, Deduct* | *-28.56* | |
| | | *For >100, Deduct* | *-46.23* | |
| 08 14 23 19-0108 | EA | 3'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 323.06 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *451.31* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *31.40* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *141.28* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *196.22* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *313.96* | |
| | | *For >25 To 50, Deduct* | *-15.07* | |
| | | *For >50 To 100, Deduct* | *-29.04* | |
| | | *For >100, Deduct* | *-46.92* | |
| 08 14 23 19-0109 | EA | 3'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 351.87 | 30.72 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *501.01* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *34.85* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *156.84* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *217.83* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *348.53* | |
| | | *For >25 To 50, Deduct* | *-16.22* | |
| | | *For >50 To 100, Deduct* | *-31.56* | |
| | | *For >100, Deduct* | *-51.24* | |
| 08 14 23 19-0110 | EA | 3'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 407.08 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *591.83* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *41.17* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *185.27* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *257.32* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *411.71* | |
| | | *For >25 To 50, Deduct* | *-18.52* | |
| | | *For >50 To 100, Deduct* | *-36.42* | |
| | | *For >100, Deduct* | *-59.46* | |
| 08 14 23 19-0111 | EA | 3'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 424.27 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *621.48* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *43.23* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *194.55* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *270.21* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *432.34* | |
| | | *For >25 To 50, Deduct* | *-19.21* | |
| | | *For >50 To 100, Deduct* | *-37.92* | |
| | | *For >100, Deduct* | *-62.04* | |
| 08 14 23 19-0112 | EA | 4'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High-Density Fiberboard/Hardboard (HDF) Faced Wood Door | 458.56 | 32.00 |
| | | *For WDMA Exterior Premium Grade, Extra Heavy Duty, Solid Core, Add* | *680.63* | |
| | | *For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add* | *47.35* | |
| | | *For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add* | *213.07* | |
| | | *For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add* | *295.93* | |
| | | *For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add* | *473.48* | |
| | | *For >25 To 50, Deduct* | *-20.58* | |
| | | *For >50 To 100, Deduct* | *-40.92* | |
| | | *For >100, Deduct* | *-67.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 08 14 66 Wood Screen Doors *(08 14)*

### 08 14 66 00-0001 Wood Screen Storm Door, Residential Grade *(08 14 66)*

Note: Includes frame, trim, necessary anchors and usual hardware (closures, chain and spring, latching, screens, etc.).

| | | | | |
|---|---|---|---|---|
| 08 14 66 00-0002 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware | 378.50 | 73.72 |
| 08 14 66 00-0003 | EA | 3' x 6'-8" x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware | 389.87 | 81.92 |
| 08 14 66 00-0004 | EA | 2'-8" x 7" x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware | 378.50 | 73.72 |
| 08 14 66 00-0005 | EA | 3' x 7' x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware | 389.87 | 81.92 |

## 08 14 73 Sliding Wood Doors *(08 14)*

### 08 14 73 00-0001 Sliding Pocket Door *(08 14 73)*

Note: Includes unfinished door, frame and trim, and all mounting and door hardware. See CSI section 08 14 73 00-0055 for accessories to be added.

### 08 14 73 00-0002 Birch Faced Pocket Door *(08 14 73 00-0001)*

Note: Includes door, frame and trim, and all mounting and door hardware.

### 08 14 73 00-0003 1-3/8" Thick, Birch Faced Wood Pocket Door *(08 14 73 00-0002)*

See CSI section 08 14 73 00-0055 for all jambs and track hardware.

### 08 14 73 00-0004 6'-8" High, 1-3/8" Thick, Birch Faced Wood Pocket Door *(08 14 73 00-0003)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0005 | EA | 2'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 480.09 | 17.91 |
| | | *For Oak, Add* | *122.62* | |
| | | *For Ash/Hickory, Add* | *178.59* | |
| | | *For Walnut, Add* | *260.34* | |
| | | *For Cherry, Add* | *423.38* | |
| 08 14 73 00-0006 | EA | 2'-4" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 493.41 | 19.20 |
| | | *For Oak, Add* | *125.59* | |
| | | *For Ash/Hickory, Add* | *182.92* | |
| | | *For Walnut, Add* | *266.65* | |
| | | *For Cherry, Add* | *433.64* | |
| 08 14 73 00-0007 | EA | 2'-6" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 509.44 | 20.48 |
| | | *For Oak, Add* | *129.31* | |
| | | *For Ash/Hickory, Add* | *188.34* | |
| | | *For Walnut, Add* | *274.54* | |
| | | *For Cherry, Add* | *446.48* | |
| 08 14 73 00-0008 | EA | 2'-8" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 520.07 | 21.76 |
| | | *For Oak, Add* | *131.53* | |
| | | *For Ash/Hickory, Add* | *191.58* | |
| | | *For Walnut, Add* | *279.27* | |
| | | *For Cherry, Add* | *454.17* | |
| 08 14 73 00-0009 | EA | 2'-10" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 536.11 | 23.04 |
| | | *For Oak, Add* | *135.25* | |
| | | *For Ash/Hickory, Add* | *197.00* | |
| | | *For Walnut, Add* | *287.16* | |
| | | *For Cherry, Add* | *467.01* | |
| 08 14 73 00-0010 | EA | 3'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 549.43 | 24.32 |
| | | *For Oak, Add* | *138.22* | |
| | | *For Ash/Hickory, Add* | *201.32* | |
| | | *For Walnut, Add* | *293.47* | |
| | | *For Cherry, Add* | *477.26* | |
| 08 14 73 00-0011 | EA | 4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 952.51 | 32.00 |
| | | *For Oak, Add* | *245.23* | |
| | | *For Ash/Hickory, Add* | *357.19* | |
| | | *For Walnut, Add* | *520.67* | |
| | | *For Cherry, Add* | *846.76* | |
| 08 14 73 00-0012 | EA | 5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,006.10 | 34.56 |
| | | *For Oak, Add* | *258.61* | |
| | | *For Ash/Hickory, Add* | *376.67* | |
| | | *For Walnut, Add* | *549.08* | |
| | | *For Cherry, Add* | *892.95* | |
| 08 14 73 00-0013 | EA | 6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,075.85 | 37.12 |
| | | *For Oak, Add* | *276.44* | |
| | | *For Ash/Hickory, Add* | *402.65* | |
| | | *For Walnut, Add* | *586.94* | |
| | | *For Cherry, Add* | *954.53* | |

### 08 14 73 00-0014 7' High, 1-3/8" Thick Birch Faced Wood Pocket Door *(08 14 73 00-0003)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0015 | EA | 2'-0" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 574.33 | 17.91 |
| | | *For Oak, Add* | *126.01* | |
| | | *For Ash/Hickory, Add* | *126.01* | |
| | | *For Walnut, Add* | *207.32* | |
| | | *For Cherry, Add* | *389.34* | |
| 08 14 73 00-0016 | EA | 2'-4" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 601.11 | 19.20 |
| | | *For Oak, Add* | *131.68* | |
| | | *For Ash/Hickory, Add* | *131.68* | |
| | | *For Walnut, Add* | *216.65* | |
| | | *For Cherry, Add* | *406.85* | |
| 08 14 73 00-0017 | EA | 2'-6" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 619.83 | 20.48 |
| | | *For Oak, Add* | *135.46* | |
| | | *For Ash/Hickory, Add* | *135.46* | |
| | | *For Walnut, Add* | *222.87* | |
| | | *For Cherry, Add* | *418.54* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 73 00-0018 | EA | 2'-8" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 635.85 | 21.76 |
| | | *For Oak, Add* | *138.61* | |
| | | *For Ash/Hickory, Add* | *138.61* | |
| | | *For Walnut, Add* | *228.05* | |
| | | *For Cherry, Add* | *428.27* | |
| 08 14 73 00-0019 | EA | 2'-10" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 649.19 | 23.04 |
| | | *For Oak, Add* | *141.13* | |
| | | *For Ash/Hickory, Add* | *141.13* | |
| | | *For Walnut, Add* | *232.20* | |
| | | *For Cherry, Add* | *436.06* | |
| 08 14 73 00-0020 | EA | 3'-0" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 667.91 | 24.32 |
| | | *For Oak, Add* | *144.91* | |
| | | *For Ash/Hickory, Add* | *144.91* | |
| | | *For Walnut, Add* | *238.42* | |
| | | *For Cherry, Add* | *447.74* | |
| 08 14 73 00-0021 | EA | 4' Wide, Two 2'-0" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,140.99 | 32.00 |
| | | *For Oak, Add* | *252.02* | |
| | | *For Ash/Hickory, Add* | *252.02* | |
| | | *For Walnut, Add* | *414.65* | |
| | | *For Cherry, Add* | *778.67* | |
| 08 14 73 00-0022 | EA | 5' Wide, Two 2'-6" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,226.89 | 34.56 |
| | | *For Oak, Add* | *270.92* | |
| | | *For Ash/Hickory, Add* | *270.92* | |
| | | *For Walnut, Add* | *445.75* | |
| | | *For Cherry, Add* | *837.07* | |
| 08 14 73 00-0023 | EA | 6' Wide, Two 3' x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,312.79 | 37.12 |
| | | *For Oak, Add* | *289.82* | |
| | | *For Ash/Hickory, Add* | *289.82* | |
| | | *For Walnut, Add* | *476.84* | |
| | | *For Cherry, Add* | *895.47* | |

### 08 14 73 00-0024 1-3/4" Thick, Birch Faced Wood Pocket Door *(08 14 73 00-0002)*

See CSI section 08 14 73 00-0055 for all jambs and track hardware.

### 08 14 73 00-0025 6'-8" High, 1-3/4" Thick Birch Faced Wood Pocket Door *(08 14 73 00-0024)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0026 | EA | 2'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 735.88 | 17.91 |
| | | *For Oak, Add* | *163.81* | |
| | | *For Ash/Hickory, Add* | *163.81* | |
| | | *For Walnut, Add* | *269.52* | |
| | | *For Cherry, Add* | *506.14* | |
| 08 14 73 00-0027 | EA | 2'-4" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 770.74 | 19.20 |
| | | *For Oak, Add* | *171.37* | |
| | | *For Ash/Hickory, Add* | *171.37* | |
| | | *For Walnut, Add* | *281.96* | |
| | | *For Cherry, Add* | *529.50* | |
| 08 14 73 00-0028 | EA | 2'-6" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 789.46 | 20.48 |
| | | *For Oak, Add* | *175.15* | |
| | | *For Ash/Hickory, Add* | *175.15* | |
| | | *For Walnut, Add* | *288.18* | |
| | | *For Cherry, Add* | *541.18* | |
| 08 14 73 00-0029 | EA | 2'-8" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 810.86 | 21.76 |
| | | *For Oak, Add* | *179.56* | |
| | | *For Ash/Hickory, Add* | *179.56* | |
| | | *For Walnut, Add* | *295.43* | |
| | | *For Cherry, Add* | *554.80* | |
| 08 14 73 00-0030 | EA | 2'-10" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 829.59 | 23.04 |
| | | *For Oak, Add* | *183.34* | |
| | | *For Ash/Hickory, Add* | *183.34* | |
| | | *For Walnut, Add* | *301.66* | |
| | | *For Cherry, Add* | *566.48* | |
| 08 14 73 00-0031 | EA | 3'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 848.30 | 24.32 |
| | | *For Oak, Add* | *187.12* | |
| | | *For Ash/Hickory, Add* | *187.12* | |
| | | *For Walnut, Add* | *307.87* | |
| | | *For Cherry, Add* | *578.16* | |
| 08 14 73 00-0032 | EA | 4' Wide, Two 2'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,464.09 | 32.00 |
| | | *For Oak, Add* | *327.62* | |
| | | *For Ash/Hickory, Add* | *327.62* | |
| | | *For Walnut, Add* | *539.04* | |
| | | *For Cherry, Add* | *1,012.27* | |
| 08 14 73 00-0033 | EA | 5' Wide, Two 2'-6" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,566.14 | 34.56 |
| | | *For Oak, Add* | *350.31* | |
| | | *For Ash/Hickory, Add* | *350.31* | |
| | | *For Walnut, Add* | *576.36* | |
| | | *For Cherry, Add* | *1,082.35* | |
| 08 14 73 00-0034 | EA | 6' Wide, Two 3'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,673.58 | 37.12 |
| | | *For Oak, Add* | *374.25* | |
| | | *For Ash/Hickory, Add* | *374.25* | |
| | | *For Walnut, Add* | *615.75* | |
| | | *For Cherry, Add* | *1,156.32* | |

### 08 14 73 00-0035 7' High, 1-3/4" Thick Birch Faced Wood Pocket Door *(08 14 73 00-0024)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 73 00-0036 | EA | 2'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 789.73 | 17.91 |
| | | *For Oak, Add* | *176.41* | |
| | | *For Ash/Hickory, Add* | *176.41* | |
| | | *For Walnut, Add* | *290.25* | |
| | | *For Cherry, Add* | *545.07* | |
| 08 14 73 00-0037 | EA | 2'-4" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 829.98 | 19.20 |
| | | *For Oak, Add* | *185.23* | |
| | | *For Ash/Hickory, Add* | *185.23* | |
| | | *For Walnut, Add* | *304.77* | |
| | | *For Cherry, Add* | *572.33* | |
| 08 14 73 00-0038 | EA | 2'-6" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 851.38 | 20.48 |
| | | *For Oak, Add* | *189.64* | |
| | | *For Ash/Hickory, Add* | *189.64* | |
| | | *For Walnut, Add* | *312.02* | |
| | | *For Cherry, Add* | *585.95* | |
| 08 14 73 00-0039 | EA | 2'-8" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 872.79 | 21.76 |
| | | *For Oak, Add* | *194.05* | |
| | | *For Ash/Hickory, Add* | *194.05* | |
| | | *For Walnut, Add* | *319.28* | |
| | | *For Cherry, Add* | *599.58* | |
| 08 14 73 00-0040 | EA | 2'-10" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 891.51 | 23.04 |
| | | *For Oak, Add* | *197.83* | |
| | | *For Ash/Hickory, Add* | *197.83* | |
| | | *For Walnut, Add* | *325.49* | |
| | | *For Cherry, Add* | *611.25* | |
| 08 14 73 00-0041 | EA | 3'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 912.92 | 24.32 |
| | | *For Oak, Add* | *202.24* | |
| | | *For Ash/Hickory, Add* | *202.24* | |
| | | *For Walnut, Add* | *332.75* | |
| | | *For Cherry, Add* | *624.88* | |
| 08 14 73 00-0042 | EA | 4' Wide, Two 2'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,571.79 | 32.00 |
| | | *For Oak, Add* | *352.83* | |
| | | *For Ash/Hickory, Add* | *352.83* | |
| | | *For Walnut, Add* | *580.50* | |
| | | *For Cherry, Add* | *1,090.14* | |
| 08 14 73 00-0043 | EA | 5' Wide, Two 2'-6" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,689.99 | 34.56 |
| | | *For Oak, Add* | *379.29* | |
| | | *For Ash/Hickory, Add* | *379.29* | |
| | | *For Walnut, Add* | *624.04* | |
| | | *For Cherry, Add* | *1,171.90* | |
| 08 14 73 00-0044 | EA | 6' Wide, Two 3'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,802.82 | 37.12 |
| | | *For Oak, Add* | *404.49* | |
| | | *For Ash/Hickory, Add* | *404.49* | |
| | | *For Walnut, Add* | *665.50* | |
| | | *For Cherry, Add* | *1,249.76* | |

### 08 14 73 00-0045 8' High, 1-3/4" Thick Birch Faced Wood Pocket Door *(08 14 73 00-0024)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0046 | EA | 2'-0" x 8' x 1-3/4" High Wood Pocket Door, Hollow Core, Birch Faced | 843.58 | 17.91 |
| | | *For Oak, Add* | *189.01* | |
| | | *For Ash/Hickory, Add* | *189.01* | |
| | | *For Walnut, Add* | *310.98* | |
| | | *For Cherry, Add* | *584.00* | |
| 08 14 73 00-0047 | EA | 2'-4" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 883.82 | 19.20 |
| | | *For Oak, Add* | *197.83* | |
| | | *For Ash/Hickory, Add* | *197.83* | |
| | | *For Walnut, Add* | *325.49* | |
| | | *For Cherry, Add* | *611.25* | |
| 08 14 73 00-0048 | EA | 2'-6" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 907.92 | 20.48 |
| | | *For Oak, Add* | *202.87* | |
| | | *For Ash/Hickory, Add* | *202.87* | |
| | | *For Walnut, Add* | *333.79* | |
| | | *For Cherry, Add* | *626.83* | |
| 08 14 73 00-0049 | EA | 2'-8" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 932.02 | 21.76 |
| | | *For Oak, Add* | *207.91* | |
| | | *For Ash/Hickory, Add* | *207.91* | |
| | | *For Walnut, Add* | *342.08* | |
| | | *For Cherry, Add* | *642.40* | |
| 08 14 73 00-0050 | EA | 2'-10" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 950.75 | 23.04 |
| | | *For Oak, Add* | *211.70* | |
| | | *For Ash/Hickory, Add* | *211.70* | |
| | | *For Walnut, Add* | *348.30* | |
| | | *For Cherry, Add* | *654.08* | |
| 08 14 73 00-0051 | EA | 3'-0" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 974.85 | 24.32 |
| | | *For Oak, Add* | *216.74* | |
| | | *For Ash/Hickory, Add* | *216.74* | |
| | | *For Walnut, Add* | *356.59* | |
| | | *For Cherry, Add* | *669.66* | |
| 08 14 73 00-0052 | EA | 4' Wide, Two 2'-0" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,679.49 | 32.00 |
| | | *For Oak, Add* | *378.03* | |
| | | *For Ash/Hickory, Add* | *378.03* | |
| | | *For Walnut, Add* | *621.97* | |
| | | *For Cherry, Add* | *1,168.01* | |
| 08 14 73 00-0053 | EA | 5' Wide, Two 2'-6" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,803.08 | 34.56 |
| | | *For Oak, Add* | *405.75* | |
| | | *For Ash/Hickory, Add* | *405.75* | |
| | | *For Walnut, Add* | *667.58* | |
| | | *For Cherry, Add* | *1,253.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 14 73 00-0054 | EA | 6' Wide, Two 3'-0" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door | 1,926.68 | 37.12 |
| | | *For Oak, Add* | *433.47* | |
| | | *For Ash/Hickory, Add* | *433.47* | |
| | | *For Walnut, Add* | *713.19* | |
| | | *For Cherry, Add* | *1,339.31* | |

### 08 14 73 00-0055 Accessories *(08 14 73 00-0001)*

### 08 14 73 00-0056 Jamb Replacement *(08 14 73 00-0055)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0057 | EA | 4-9/16 Or 4-3/4" Birch Jamb Replacement For Pocket Doors | 116.26 | |
| | | *For Oak, Add* | *10.24* | |
| | | *For Ash/Hickory, Add* | *16.05* | |
| | | *For Walnut, Add* | *35.09* | |
| | | *For Cherry, Add* | *55.57* | |
| 08 14 73 00-0058 | EA | 5-1/4" Birch Jamb Replacement For Pocket Doors | 119.19 | |
| | | *For Oak, Add* | *10.58* | |
| | | *For Ash/Hickory, Add* | *16.57* | |
| | | *For Walnut, Add* | *36.22* | |
| | | *For Cherry, Add* | *57.37* | |
| 08 14 73 00-0059 | EA | 6-9/16" Or 6-3/4" Birch Jamb Replacement For Pocket Doors | 138.20 | |
| | | *For Oak, Add* | *12.72* | |
| | | *For Ash/Hickory, Add* | *19.93* | |
| | | *For Walnut, Add* | *43.58* | |
| | | *For Cherry, Add* | *69.02* | |

### 08 14 73 00-0060 Track And Hardware Replacement Kits *(08 14 73 00-0055)*

Note: For double doors, use 2 appropriate sized hardware and 1 converging kit.

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0061 | EA | Up To 2'-6" x 6'-8" Door Track And Hardware Replacement For Pocket Door | 246.41 | |
| 08 14 73 00-0062 | EA | 2'-8" x 6'-8" Door Track And Hardware Replacement For Pocket Door | 249.01 | |
| 08 14 73 00-0063 | EA | 3'-0" x 6'-8" Door Track And Hardware Replacement For Pocket Door | 254.21 | |
| 08 14 73 00-0064 | EA | Up To 2'-6" x 7' Door Track And Hardware Replacement For Pocket Door | 303.62 | |
| 08 14 73 00-0065 | EA | 2'-8" x 7' Door Track And Hardware Replacement For Pocket Door | 306.22 | |
| 08 14 73 00-0066 | EA | 3'-0" x 7' Door Track And Hardware Replacement For Pocket Door | 311.42 | |
| 08 14 73 00-0067 | EA | Up To 2'-6" x 8' Door Track And Hardware | 329.62 | |
| 08 14 73 00-0068 | EA | 2'-8" x 8' Door Track And Hardware Replacement For Pocket Door | 332.22 | |
| 08 14 73 00-0069 | EA | 3'-0" x 8' Door Track And Hardware Replacement For Pocket Door | 337.42 | |
| 08 14 73 00-0070 | EA | Double Door Converging Kit For Pocket Door | 33.68 | |

### 08 14 73 00-0071 Bi-Pass Doors *(08 14 73)*

Note: Includes unfinished doors, fascia track, hangers, door guide, doorstop, and pulls. 125 Lb. maximum door weight (each opening).

### 08 14 73 00-0072 Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors *(08 14 73 00-0071)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0073 | EA | 4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors | 362.78 | 40.90 |
| 08 14 73 00-0074 | EA | 5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors | 403.01 | 43.46 |
| 08 14 73 00-0075 | EA | 6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors | 443.84 | 46.02 |
| 08 14 73 00-0076 | EA | 8' Wide, Four 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors | 653.56 | 48.57 |

### 08 14 73 00-0077 Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors *(08 14 73 00-0071)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0078 | EA | 4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors | 330.23 | 40.90 |
| 08 14 73 00-0079 | EA | 5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors | 352.26 | 43.46 |
| 08 14 73 00-0080 | EA | 6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors | 387.98 | 46.02 |
| 08 14 73 00-0081 | EA | 8' Wide, Four 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors | 588.46 | 48.57 |

### 08 14 73 00-0082 Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Pass Doors *(08 14 73 00-0071)*

| | | | | |
|---|---|---|---|---|
| 08 14 73 00-0083 | EA | 4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Pass Doors | 363.69 | 40.90 |
| 08 14 73 00-0084 | EA | 5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Pass Doors | 400.75 | 43.46 |
| 08 14 73 00-0085 | EA | 6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Pass Doors | 440.08 | 46.02 |
| 08 14 73 00-0086 | EA | 8' Wide, Four 2'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Pass Doors | 655.39 | 48.57 |

## 08 14 76 Bifolding Wood Doors *(08 14)*

### 08 14 76 00-0001 Bi-Fold Wood Doors *(08 14 76)*

Note: Includes doors, track, top and bottom pivots, door guide, track stop, panel hinge, bottom pivot bracket, top pivot lock, and 4-door aligner (when necessary). Excludes doorframe and knobs.

### 08 14 76 00-0002 Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors *(08 14 76 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 14 76 00-0003 | EA | 2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors | 141.01 | 30.68 |
| 08 14 76 00-0004 | EA | 2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors | 146.12 | 33.23 |
| 08 14 76 00-0005 | EA | 2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors | 156.56 | 35.79 |
| 08 14 76 00-0006 | EA | 3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors | 161.66 | 38.34 |
| 08 14 76 00-0007 | EA | 4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors | 234.70 | 40.90 |
| 08 14 76 00-0008 | EA | 5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors | 239.81 | 43.46 |
| 08 14 76 00-0009 | EA | 6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors | 256.20 | 46.02 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 14 76 00-0010** | | **Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)* | | |
| 08 14 76 00-0011 | EA | 2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors | 154.01 | 30.68 |
| 08 14 76 00-0012 | EA | 2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors | 163.39 | 33.23 |
| 08 14 76 00-0013 | EA | 2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors | 176.69 | 35.79 |
| 08 14 76 00-0014 | EA | 3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors | 181.79 | 38.34 |
| 08 14 76 00-0015 | EA | 4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors | 262.53 | 40.90 |
| 08 14 76 00-0016 | EA | 5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors | 283.19 | 43.46 |
| 08 14 76 00-0017 | EA | 6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors | 305.50 | 46.02 |
| **08 14 76 00-0018** | | **Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)* | | |
| 08 14 76 00-0019 | EA | 2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors | 145.59 | 30.68 |
| 08 14 76 00-0020 | EA | 2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors | 156.04 | 33.23 |
| 08 14 76 00-0021 | EA | 2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors | 172.48 | 35.79 |
| 08 14 76 00-0022 | EA | 3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors | 168.04 | 38.34 |
| 08 14 76 00-0023 | EA | 4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors | 227.16 | 40.90 |
| 08 14 76 00-0024 | EA | 5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors | 247.23 | 43.46 |
| 08 14 76 00-0025 | EA | 6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High-Density Fiberboard (HDF) Faced Wood Bi-Fold Doors | 284.65 | 46.02 |
| **08 14 76 00-0026** | | **Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)* | | |
| 08 14 76 00-0027 | EA | 2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 154.62 | 30.68 |
| 08 14 76 00-0028 | EA | 2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 171.72 | 33.23 |
| 08 14 76 00-0029 | EA | 2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 184.37 | 35.79 |
| 08 14 76 00-0030 | EA | 3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 189.47 | 38.34 |
| 08 14 76 00-0031 | EA | 4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 269.25 | 40.90 |
| 08 14 76 00-0032 | EA | 5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 277.05 | 43.46 |
| 08 14 76 00-0033 | EA | 6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 305.50 | 46.02 |
| **08 14 76 00-0034** | | **Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)* | | |
| 08 14 76 00-0035 | EA | 2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors | 541.00 | 30.68 |
| 08 14 76 00-0036 | EA | 2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors | 623.60 | 33.23 |
| 08 14 76 00-0037 | EA | 2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors | 718.79 | 35.79 |
| 08 14 76 00-0038 | EA | 3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors | 723.89 | 38.34 |
| 08 14 76 00-0039 | EA | 4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors | 1,041.09 | 40.90 |
| 08 14 76 00-0040 | EA | 5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors | 1,201.20 | 43.46 |
| 08 14 76 00-0041 | EA | 6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors | 1,386.45 | 46.02 |
| **08 14 76 00-0042** | | **Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)* | | |
| 08 14 76 00-0043 | EA | 2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 719.03 | 30.68 |
| 08 14 76 00-0044 | EA | 2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 780.69 | 33.23 |
| 08 14 76 00-0045 | EA | 2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 854.93 | 35.79 |
| 08 14 76 00-0046 | EA | 3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 860.03 | 38.34 |
| 08 14 76 00-0047 | EA | 4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 1,397.16 | 40.90 |
| 08 14 76 00-0048 | EA | 5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 1,515.38 | 43.46 |
| 08 14 76 00-0049 | EA | 6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors | 1,658.73 | 46.02 |

## 08 15 Plastic Doors *(08 10)*

Note: Includes machining for all hardware, except mortised locks. Excludes frames, finish hardware. See CSI section 08 70 00 00-0000 for finish hardware.

## 08 16 Composite Doors *(08 10)*

Note: Includes machining for all hardware. Excludes frames, finish hardware. See CSI section 08 70 00 00-0000 for finish hardware.

### 08 16 13 Fiberglass Doors *(08 16)*

See CSI section 08 70 00 00-0000 for finish hardware.

**08 16 13 00-0001** Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Frames And Doors *(08 16 13)*

**08 16 13 00-0002** Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0001)*

**08 16 13 00-0003** Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0002)*

Note: White, tan, brown or gray finish. Includes factory hardware prep and 25 Mil resin rich gel coat.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 16 13 00-0004 | | Standard, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0003)*<br>Note: Includes fiberglass reinforced polyester (FRP) doorframe, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware. | | |
| 08 16 13 00-0005 | | 6'-8" High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0004)* | | |
| 08 16 13 00-0006 | EA | 3' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 3,577.97 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0007 | EA | 3'-6" x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 3,822.06 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0008 | EA | 4' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,191.54 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0009 | | 7' High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0004)* | | |
| 08 16 13 00-0010 | EA | 3' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 3,577.97 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0011 | EA | 3'-6" x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 3,920.31 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0012 | EA | 4' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,295.93 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0013 | | Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0003)*<br>Note: Includes fiberglass reinforced polyester (FRP) doorframe, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware. | | |
| 08 16 13 00-0014 | | 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0013)* | | |
| 08 16 13 00-0015 | | 6'-8" High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0014)* | | |
| 08 16 13 00-0016 | EA | 3' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,265.72 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0017 | EA | 3'-6" x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,352.20 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0018 | EA | 4' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,969.35 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0019 | | 7' High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0014)* | | |
| 08 16 13 00-0020 | EA | 3' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,265.72 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0021 | EA | 3'-6" x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,671.52 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0022 | EA | 4' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 5,088.07 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0023 | | 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0013)* | | |
| 08 16 13 00-0024 | | 6'-8" High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0023)* | | |
| 08 16 13 00-0025 | EA | 3' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,265.72 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0026 | EA | 3'-6" x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,352.20 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 16 13 00-0027 | EA | 4' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,969.35 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0028 7' High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0023)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0029 | EA | 3' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,265.72 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0030 | EA | 3'-6" x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,671.52 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0031 | EA | 4' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 5,088.07 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0032 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0013)*

### 08 16 13 00-0033 6'-8" High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0032)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0034 | EA | 3' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,265.72 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0035 | EA | 3'-6" x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,352.20 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0036 | EA | 4' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,969.35 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0037 7' High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0032)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0038 | EA | 3' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,265.72 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0039 | EA | 3'-6" x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 4,671.52 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0040 | EA | 4' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 5,088.07 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0041 Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0003)*

Note: Includes fiberglass reinforced polyester (FRP) doorframe, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.

### 08 16 13 00-0042 6'-8" High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0041)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0043 | EA | 3' x 6'-8", Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 3,788.80 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0044 7' High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0041)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0045 | EA | 3' x 7', Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf) | 3,788.80 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0046 Accessories For Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors (Chem-Pruf) *(08 16 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0047 | SI | 1/4" Tempered, Factory Installed Vision Glass (Chem-Pruf) | 0.52 | |
| 08 16 13 00-0048 | SI | 1/4" Laminated, Factory Installed Vision Glass (Chem-Pruf) | 0.53 | |
| 08 16 13 00-0049 | SI | 1/4" Wire, Factory Installed Vision Glass (Chem-Pruf) | 0.70 | |
| 08 16 13 00-0050 | SI | 1/2" Insulated, Factory Installed Vision Glass (Chem-Pruf) | 0.68 | |
| 08 16 13 00-0051 | SI | Factory Installed Molded Louver (Chem-Pruf) | 1.35 | |
| 08 16 13 00-0052 | SI | Factory Installed Molded Louver With Insect Screen (Chem-Pruf) | 1.51 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 16 13 00-0053 | LF | Weather Strip (Chem-Pruf) | 14.33 | |
| 08 16 13 00-0054 | LF | Fiberglass Reinforced Polyester (FRP) Astragal With Seal (Chem-Pruf) | 18.42 | |
| 08 16 13 00-0055 | LF | 1/2" Fiberglass Reinforced Polyester (FRP) Grooved Saddle Threshold (Chem-Pruf) | 38.89 | |
| 08 16 13 00-0056 | LF | Fiberglass Reinforced Polyester (FRP) Door Sweep (Chem-Pruf) | 42.98 | |
| 08 16 13 00-0057 | LF | 2-1/4" Fiberglass Reinforced Polyester (FRP) Center Door Mullion (Chem-Pruf) | 83.92 | |

### 08 16 13 00-0058 Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0001)*

### 08 16 13 00-0059 Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0058)*

Note: White, tan, brown or gray finish. Includes factory hardware prep.

### 08 16 13 00-0060 Standard, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0059)*

Note: Includes fiberglass reinforced polyester (FRP) doorframe, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.

### 08 16 13 00-0061 6'-8" High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0060)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0062 | EA | 3' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 2,711.28 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0063 | EA | 3'-6" x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 2,746.04 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0064 | EA | 4' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 2,875.00 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0065 7' High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0060)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0066 | EA | 3' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 2,711.28 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0067 | EA | 3'-6" x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 2,869.87 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0068 | EA | 4' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 2,875.00 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0069 Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0059)*

Note: Includes fiberglass reinforced polyester (FRP) doorframe, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.

### 08 16 13 00-0070 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0069)*

### 08 16 13 00-0071 6'-8" High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0070)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0072 | EA | 3' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,568.82 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0073 | EA | 3'-6" x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,660.55 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0074 | EA | 4' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,878.67 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0075 7' High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0070)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0076 | EA | 3' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,568.82 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0077 | EA | 3'-6" x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,695.22 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0078 | EA | 4' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,985.17 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 16 13 00-0079 | | 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0069)* | | |
| 08 16 13 00-0080 | | 6'-8" High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0079)* | | |
| 08 16 13 00-0081 | EA | 3' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,568.82 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0082 | EA | 3'-6" x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,660.55 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0083 | EA | 4' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,878.67 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0084 | | 7' High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0079)* | | |
| 08 16 13 00-0085 | EA | 3' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,568.82 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0086 | EA | 3'-6" x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,695.22 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0087 | EA | 4' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,985.17 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0088 | | 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0069)* | | |
| 08 16 13 00-0089 | | 6'-8" High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0088)* | | |
| 08 16 13 00-0090 | EA | 3' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,568.82 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0091 | EA | 3'-6" x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,660.55 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0092 | EA | 4' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,878.67 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0093 | | 7' High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0088)* | | |
| 08 16 13 00-0094 | EA | 3' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,568.82 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0095 | EA | 3'-6" x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,695.22 | 32.00 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0096 | EA | 4' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 4,985.17 | 34.56 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0097 | | Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0059)* | | |
| | | Note: Includes fiberglass reinforced polyester (FRP) doorframe, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware. | | |
| 08 16 13 00-0098 | | 6'-8" High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0097)* | | |
| 08 16 13 00-0099 | EA | 3' x 6'-8", Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 3,082.79 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |
| 08 16 13 00-0100 | | 7' High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0097)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 16 13 00-0101 | EA | 3' x 7', Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door) | 3,082.79 | 30.72 |
| | | *For Custom Color Finish, Add* | *191.38* | |
| | | *For Stainless Steel Continuous Hinge, Add* | *426.00* | |

### 08 16 13 00-0102 Accessories For Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors (Skule Door) *(08 16 13 00-0058)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0103 | SI | 1/4" Tempered, Factory Installed Vision Glass (Skule Door) | 1.17 | |
| 08 16 13 00-0104 | SI | 1/4" Laminated, Factory Installed Vision Glass (Skule Door) | 1.20 | |
| 08 16 13 00-0105 | SI | 1/4" Wire, Factory Installed Vision Glass (Skule Door) | 1.27 | |
| 08 16 13 00-0106 | SI | 1/2" Insulated, Factory Installed Vision Glass (Skule Door) | 1.82 | |
| 08 16 13 00-0107 | SI | Factory Installed Molded Louver (Skule Door) | 0.72 | |
| 08 16 13 00-0108 | SI | Factory Installed Molded Louver With Insect Screen (Skule Door) | 1.15 | |
| 08 16 13 00-0109 | LF | Weather Strip (Skule Door) | 9.91 | |
| 08 16 13 00-0110 | LF | Fiberglass Reinforced Polyester (FRP) Astragal With Seal (Skule Door) | 12.38 | |
| 08 16 13 00-0111 | LF | 1/2" Fiberglass Reinforced Polyester (FRP) Grooved Saddle Threshold (Skule Door) | 39.63 | |
| 08 16 13 00-0112 | LF | Fiberglass Reinforced Polyester (FRP) Door Sweep (Skule Door) | 141.17 | |
| 08 16 13 00-0113 | LF | 2-1/4" Fiberglass Reinforced Polyester (FRP) Center Door Mullion (Skule Door) | 54.49 | |

### 08 16 13 00-0114 Galvanized Insulated Poly Core Composite Doors *(08 16 13)*

| | | | | |
|---|---|---|---|---|
| 08 16 13 00-0115 | EA | 3'-0" x 7'-0" x 1-3/4" Thick, Flush, 18 Gauge, Galvanized, Insulated Poly Core Composite Door (Curries 707N) | 1,339.85 | 30.72 |

## 08 17 Integrated Door Opening Assemblies *(08 10)*

### 08 17 23 Integrated Metal Door Opening Assemblies *(08 17)*

### 08 17 23 00-0001 Pre-Hung Interior Door Units *(08 17 23)*

Note: Includes door, frame, and trim, all mounting hardware (standard duty ball bearing hinges). Excludes lockset. See CSI section 08 70 00 00-0000 for finish hardware.

### 08 17 23 00-0002 Hollow Core Doors, 1-3/8" Thick *(08 17 23 00-0001)*

### 08 17 23 00-0003 Birch Faced *(08 17 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0004 | EA | 2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 315.47 | 32.00 |
| | | *For 8' Door Height, Add* | *60.36* | |
| 08 17 23 00-0005 | EA | 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 330.92 | 32.00 |
| | | *For 8' Door Height, Add* | *64.06* | |
| 08 17 23 00-0006 | EA | 2'-8" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 348.95 | 33.28 |
| | | *For 8' Door Height, Add* | *67.78* | |
| 08 17 23 00-0007 | EA | 3' x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 356.11 | 34.56 |
| | | *For 8' Door Height, Add* | *68.88* | |
| 08 17 23 00-0008 | EA | 3'-4" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 384.14 | 34.56 |
| | | *For 8' Door Height, Add* | *75.60* | |
| 08 17 23 00-0009 | EA | 3'-6" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 406.86 | 35.84 |
| | | *For 8' Door Height, Add* | *80.45* | |
| 08 17 23 00-0010 | EA | Pair 2' x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 607.90 | 52.47 |
| | | *For 8' Door Height, Add* | *120.71* | |
| 08 17 23 00-0011 | EA | Pair 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 646.52 | 56.32 |
| | | *For 8' Door Height, Add* | *128.13* | |
| 08 17 23 00-0012 | EA | Pair 3' x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door | 694.29 | 60.16 |
| | | *For 8' Door Height, Add* | *137.76* | |

### 08 17 23 00-0013 Lauan Faced *(08 17 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0014 | EA | 2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 274.15 | 32.00 |
| | | *For 8' Door Height, Add* | *50.44* | |
| 08 17 23 00-0015 | EA | 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 288.41 | 32.00 |
| | | *For 8' Door Height, Add* | *53.86* | |
| 08 17 23 00-0016 | EA | 2'-8" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 302.98 | 33.28 |
| | | *For 8' Door Height, Add* | *56.74* | |
| 08 17 23 00-0017 | EA | 3' x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 314.04 | 34.56 |
| | | *For 8' Door Height, Add* | *58.78* | |
| 08 17 23 00-0018 | EA | 3'-4" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 337.46 | 34.56 |
| | | *For 8' Door Height, Add* | *64.40* | |
| 08 17 23 00-0019 | EA | 3'-6" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 368.60 | 35.84 |
| | | *For 8' Door Height, Add* | *71.26* | |
| 08 17 23 00-0020 | EA | Pair 2' x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 525.29 | 52.47 |
| | | *For 8' Door Height, Add* | *100.88* | |
| 08 17 23 00-0021 | EA | Pair 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 561.41 | 56.32 |
| | | *For 8' Door Height, Add* | *107.71* | |
| 08 17 23 00-0022 | EA | Pair 3' x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door | 610.21 | 60.16 |
| | | *For 8' Door Height, Add* | *117.58* | |

### 08 17 23 00-0023 Tempered Hardboard Faced *(08 17 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0024 | EA | 2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 235.34 | 32.00 |
| | | *For 8' Door Height, Add* | *41.12* | |
| 08 17 23 00-0025 | EA | 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 247.84 | 32.00 |
| | | *For 8' Door Height, Add* | *44.12* | |
| 08 17 23 00-0026 | EA | 2'-8" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 256.33 | 33.28 |
| | | *For 8' Door Height, Add* | *45.55* | |
| 08 17 23 00-0027 | EA | 3' x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 270.75 | 34.56 |
| | | *For 8' Door Height, Add* | *48.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 17 23 00-0028 | EA | 3'-4" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 292.91 | 34.56 |
| | | *For 8' Door Height, Add* | *53.71* | |
| 08 17 23 00-0029 | EA | 3'-6" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 300.63 | 35.84 |
| | | *For 8' Door Height, Add* | *54.95* | |
| 08 17 23 00-0030 | EA | Pair 2' x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 434.45 | 52.47 |
| | | *For 8' Door Height, Add* | *79.08* | |
| 08 17 23 00-0031 | EA | Pair 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 480.31 | 56.32 |
| | | *For 8' Door Height, Add* | *88.24* | |
| 08 17 23 00-0032 | EA | Pair 3' x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door | 523.57 | 60.16 |
| | | *For 8' Door Height, Add* | *96.78* | |

## 08 17 23 00-0033 Solid Core Doors, 1-3/8" Thick *(08 17 23 00-0001)*

## 08 17 23 00-0034 Birch Faced *(08 17 23 00-0033)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0035 | EA | 2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 448.33 | 32.00 |
| | | *For 8' Door Height, Add* | *92.24* | |
| 08 17 23 00-0036 | EA | 2'-6" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 468.55 | 32.00 |
| | | *For 8' Door Height, Add* | *97.09* | |
| 08 17 23 00-0037 | EA | 2'-8" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 491.27 | 33.28 |
| | | *For 8' Door Height, Add* | *101.93* | |
| 08 17 23 00-0038 | EA | 3' x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 518.44 | 34.56 |
| | | *For 8' Door Height, Add* | *107.84* | |
| 08 17 23 00-0039 | EA | 3'-4" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 567.78 | 34.56 |
| | | *For 8' Door Height, Add* | *119.68* | |
| 08 17 23 00-0040 | EA | 3'-6" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 613.93 | 35.84 |
| | | *For 8' Door Height, Add* | *130.14* | |
| 08 17 23 00-0041 | EA | Pair 2' x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 873.63 | 52.47 |
| | | *For 8' Door Height, Add* | *184.48* | |
| 08 17 23 00-0042 | EA | Pair 2'-6" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 921.74 | 56.32 |
| | | *For 8' Door Height, Add* | *194.19* | |
| 08 17 23 00-0043 | EA | Pair 3' x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door | 1,018.97 | 60.16 |
| | | *For 8' Door Height, Add* | *215.68* | |

## 08 17 23 00-0044 Lauan Faced *(08 17 23 00-0033)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0045 | EA | 2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 367.86 | 32.00 |
| | | *For 8' Door Height, Add* | *72.93* | |
| 08 17 23 00-0046 | EA | 2'-6" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 384.57 | 32.00 |
| | | *For 8' Door Height, Add* | *76.94* | |
| 08 17 23 00-0047 | EA | 2'-8" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 403.81 | 33.28 |
| | | *For 8' Door Height, Add* | *80.94* | |
| 08 17 23 00-0048 | EA | 3' x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 423.23 | 34.56 |
| | | *For 8' Door Height, Add* | *84.99* | |
| 08 17 23 00-0049 | EA | 3'-4" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 462.18 | 34.56 |
| | | *For 8' Door Height, Add* | *94.34* | |
| 08 17 23 00-0050 | EA | 3'-6" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 489.89 | 35.84 |
| | | *For 8' Door Height, Add* | *100.37* | |
| 08 17 23 00-0051 | EA | Pair 2' x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 712.67 | 52.47 |
| | | *For 8' Door Height, Add* | *145.85* | |
| 08 17 23 00-0052 | EA | Pair 2'-6" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 753.80 | 56.32 |
| | | *For 8' Door Height, Add* | *153.88* | |
| 08 17 23 00-0053 | EA | Pair 3' x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door | 828.55 | 60.16 |
| | | *For 8' Door Height, Add* | *169.98* | |

## 08 17 23 00-0054 Tempered Hardboard Faced *(08 17 23 00-0033)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0055 | EA | 2'-0" - 2'-4" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 350.80 | 32.00 |
| | | *For 8' Door Height, Add* | *68.83* | |
| 08 17 23 00-0056 | EA | 2'-6" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 367.41 | 32.00 |
| | | *For 8' Door Height, Add* | *72.82* | |
| 08 17 23 00-0057 | EA | 2'-8" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 386.63 | 33.28 |
| | | *For 8' Door Height, Add* | *76.82* | |
| 08 17 23 00-0058 | EA | 3' x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 395.35 | 34.56 |
| | | *For 8' Door Height, Add* | *78.30* | |
| 08 17 23 00-0059 | EA | 3'-4" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 431.32 | 34.56 |
| | | *For 8' Door Height, Add* | *86.93* | |
| 08 17 23 00-0060 | EA | 3'-6" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 457.08 | 35.84 |
| | | *For 8' Door Height, Add* | *92.50* | |
| 08 17 23 00-0061 | PR | Pair 2' x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 678.56 | 52.47 |
| | | *For 8' Door Height, Add* | *137.67* | |
| 08 17 23 00-0062 | PR | Pair 2'-6" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 719.45 | 56.32 |
| | | *For 8' Door Height, Add* | *145.64* | |
| 08 17 23 00-0063 | PR | Pair 3' x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door | 772.77 | 60.16 |
| | | *For 8' Door Height, Add* | *156.59* | |

## 08 17 23 00-0064 Hollow Core Doors, 1-3/4" Thick *(08 17 23 00-0001)*

## 08 17 23 00-0065 Birch Faced *(08 17 23 00-0064)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0066 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 378.30 | 32.00 |
| | | *For 8' Door Height, Add* | *75.43* | |
| 08 17 23 00-0067 | EA | 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 390.16 | 32.00 |
| | | *For 8' Door Height, Add* | *78.28* | |
| 08 17 23 00-0068 | EA | 2'-8" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 397.11 | 33.28 |
| | | *For 8' Door Height, Add* | *79.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 17 23 00-0069 | EA | 3' x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 419.01 | 34.56 |
| | | *For 8' Door Height, Add* | *83.98* | |
| 08 17 23 00-0070 | EA | 3'-4" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 470.34 | 34.56 |
| | | *For 8' Door Height, Add* | *96.30* | |
| 08 17 23 00-0071 | EA | 3'-6" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 532.85 | 35.84 |
| | | *For 8' Door Height, Add* | *110.68* | |
| 08 17 23 00-0072 | EA | Pair 2' x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 733.60 | 52.47 |
| | | *For 8' Door Height, Add* | *150.87* | |
| 08 17 23 00-0073 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 764.98 | 56.32 |
| | | *For 8' Door Height, Add* | *156.56* | |
| 08 17 23 00-0074 | EA | Pair 3' x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door | 820.13 | 60.16 |
| | | *For 8' Door Height, Add* | *167.96* | |

### 08 17 23 00-0075 Lauan Faced *(08 17 23 00-0064)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0076 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 330.97 | 32.00 |
| | | *For 8' Door Height, Add* | *64.08* | |
| 08 17 23 00-0077 | EA | 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 349.36 | 32.00 |
| | | *For 8' Door Height, Add* | *68.49* | |
| 08 17 23 00-0078 | EA | 2'-8" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 366.86 | 33.28 |
| | | *For 8' Door Height, Add* | *72.07* | |
| 08 17 23 00-0079 | EA | 3' x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 375.33 | 34.56 |
| | | *For 8' Door Height, Add* | *73.49* | |
| 08 17 23 00-0080 | EA | 3'-4" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 408.99 | 34.56 |
| | | *For 8' Door Height, Add* | *81.57* | |
| 08 17 23 00-0081 | EA | 3'-6" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 433.30 | 35.84 |
| | | *For 8' Door Height, Add* | *86.79* | |
| 08 17 23 00-0082 | EA | Pair 2' x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 638.92 | 52.47 |
| | | *For 8' Door Height, Add* | *128.15* | |
| 08 17 23 00-0083 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 683.39 | 56.32 |
| | | *For 8' Door Height, Add* | *136.98* | |
| 08 17 23 00-0084 | EA | Pair 3' x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door | 732.75 | 60.16 |
| | | *For 8' Door Height, Add* | *146.99* | |

### 08 17 23 00-0085 Tempered Hardboard Faced *(08 17 23 00-0064)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0086 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 277.47 | 32.00 |
| | | *For 8' Door Height, Add* | *51.24* | |
| 08 17 23 00-0087 | EA | 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 283.42 | 32.00 |
| | | *For 8' Door Height, Add* | *52.66* | |
| 08 17 23 00-0088 | EA | 2'-8" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 297.85 | 33.28 |
| | | *For 8' Door Height, Add* | *55.51* | |
| 08 17 23 00-0089 | EA | 3' x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 312.27 | 34.56 |
| | | *For 8' Door Height, Add* | *58.36* | |
| 08 17 23 00-0090 | EA | 3'-4" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 325.82 | 34.56 |
| | | *For 8' Door Height, Add* | *61.61* | |
| 08 17 23 00-0091 | EA | 3'-6" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 334.30 | 35.84 |
| | | *For 8' Door Height, Add* | *63.03* | |
| 08 17 23 00-0092 | EA | Pair 2' x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 515.46 | 52.47 |
| | | *For 8' Door Height, Add* | *98.52* | |
| 08 17 23 00-0093 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 551.50 | 56.32 |
| | | *For 8' Door Height, Add* | *105.33* | |
| 08 17 23 00-0094 | EA | Pair 3' x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door | 606.64 | 60.16 |
| | | *For 8' Door Height, Add* | *116.72* | |

### 08 17 23 00-0095 Solid Core Doors, 1-3/4" Thick *(08 17 23 00-0001)*

### 08 17 23 00-0096 Birch Faced *(08 17 23 00-0095)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0097 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 507.18 | 32.00 |
| | | *For 8' Door Height, Add* | *106.37* | |
| 08 17 23 00-0098 | EA | 2'-6" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 525.64 | 32.00 |
| | | *For 8' Door Height, Add* | *110.80* | |
| 08 17 23 00-0099 | EA | 2'-8" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 534.37 | 33.28 |
| | | *For 8' Door Height, Add* | *112.28* | |
| 08 17 23 00-0100 | EA | 3' x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 555.38 | 34.56 |
| | | *For 8' Door Height, Add* | *116.70* | |
| 08 17 23 00-0101 | EA | 3'-4" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 608.88 | 34.56 |
| | | *For 8' Door Height, Add* | *129.54* | |
| 08 17 23 00-0102 | EA | 3'-6" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 665.45 | 35.84 |
| | | *For 8' Door Height, Add* | *142.51* | |
| 08 17 23 00-0103 | EA | Pair 2' x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 991.35 | 52.47 |
| | | *For 8' Door Height, Add* | *212.74* | |
| 08 17 23 00-0104 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 1,035.92 | 56.32 |
| | | *For 8' Door Height, Add* | *221.59* | |
| 08 17 23 00-0105 | EA | Pair 3' x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door | 1,092.86 | 60.16 |
| | | *For 8' Door Height, Add* | *233.41* | |

### 08 17 23 00-0106 Lauan Faced *(08 17 23 00-0095)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0107 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 477.60 | 32.00 |
| | | *For 8' Door Height, Add* | *99.27* | |
| 08 17 23 00-0108 | EA | 2'-6" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 478.81 | 32.00 |
| | | *For 8' Door Height, Add* | *99.56* | |
| 08 17 23 00-0109 | EA | 2'-8" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 493.28 | 33.28 |
| | | *For 8' Door Height, Add* | *102.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 17 23 00-0110 | EA | 3' x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 504.47 | 34.56 |
| | | *For 8' Door Height, Add* | *104.49* | |
| 08 17 23 00-0111 | EA | 3'-4" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 543.82 | 34.56 |
| | | *For 8' Door Height, Add* | *113.93* | |
| 08 17 23 00-0112 | EA | 3'-6" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 576.75 | 35.84 |
| | | *For 8' Door Height, Add* | *121.22* | |
| 08 17 23 00-0113 | EA | Pair 2' x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 932.20 | 52.47 |
| | | *For 8' Door Height, Add* | *198.54* | |
| 08 17 23 00-0114 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 942.26 | 56.32 |
| | | *For 8' Door Height, Add* | *199.11* | |
| 08 17 23 00-0115 | EA | Pair 3' x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door | 991.03 | 60.16 |
| | | *For 8' Door Height, Add* | *208.97* | |

### 08 17 23 00-0116 Tempered Hardboard Faced *(08 17 23 00-0095)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0117 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 414.85 | 32.00 |
| | | *For 8' Door Height, Add* | *84.21* | |
| 08 17 23 00-0118 | EA | 2'-6" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 420.98 | 32.00 |
| | | *For 8' Door Height, Add* | *85.68* | |
| 08 17 23 00-0119 | EA | 2'-8" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 429.72 | 33.28 |
| | | *For 8' Door Height, Add* | *87.16* | |
| 08 17 23 00-0120 | EA | 3' x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 444.61 | 34.56 |
| | | *For 8' Door Height, Add* | *90.12* | |
| 08 17 23 00-0121 | EA | 3'-4" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 472.15 | 34.56 |
| | | *For 8' Door Height, Add* | *96.73* | |
| 08 17 23 00-0122 | EA | 3'-6" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 500.50 | 35.84 |
| | | *For 8' Door Height, Add* | *102.92* | |
| 08 17 23 00-0123 | EA | Pair 2' x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 806.65 | 52.47 |
| | | *For 8' Door Height, Add* | *168.41* | |
| 08 17 23 00-0124 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 826.63 | 56.32 |
| | | *For 8' Door Height, Add* | *171.36* | |
| 08 17 23 00-0125 | EA | Pair 3' x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door | 871.27 | 60.16 |
| | | *For 8' Door Height, Add* | *180.23* | |

### 08 17 23 00-0126 Oak Or Maple Faced *(08 17 23 00-0095)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0127 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 855.70 | 32.00 |
| | | *For 8' Door Height, Add* | *190.01* | |
| 08 17 23 00-0128 | EA | 2'-6" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 860.52 | 32.00 |
| | | *For 8' Door Height, Add* | *191.17* | |
| 08 17 23 00-0129 | EA | 2'-8" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 904.01 | 33.28 |
| | | *For 8' Door Height, Add* | *200.99* | |
| 08 17 23 00-0130 | EA | 3' x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 917.26 | 34.56 |
| | | *For 8' Door Height, Add* | *203.55* | |
| 08 17 23 00-0131 | EA | 3'-4" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 1,009.20 | 34.56 |
| | | *For 8' Door Height, Add* | *225.62* | |
| 08 17 23 00-0132 | EA | 3'-6" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 1,120.70 | 35.84 |
| | | *For 8' Door Height, Add* | *251.77* | |
| 08 17 23 00-0133 | EA | Pair 2' x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 1,688.38 | 52.47 |
| | | *For 8' Door Height, Add* | *380.03* | |
| 08 17 23 00-0134 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 1,705.73 | 56.32 |
| | | *For 8' Door Height, Add* | *382.34* | |
| 08 17 23 00-0135 | EA | Pair 3' x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door | 1,816.60 | 60.16 |
| | | *For 8' Door Height, Add* | *407.11* | |

### 08 17 23 00-0136 Walnut Faced *(08 17 23 00-0095)*

| | | | | |
|---|---|---|---|---|
| 08 17 23 00-0137 | EA | 2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 1,102.94 | 32.00 |
| | | *For 8' Door Height, Add* | *249.35* | |
| 08 17 23 00-0138 | EA | 2'-6" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 1,146.14 | 32.00 |
| | | *For 8' Door Height, Add* | *259.72* | |
| 08 17 23 00-0139 | EA | 2'-8" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 1,163.18 | 33.28 |
| | | *For 8' Door Height, Add* | *263.19* | |
| 08 17 23 00-0140 | EA | 3' x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 1,209.00 | 34.56 |
| | | *For 8' Door Height, Add* | *273.57* | |
| 08 17 23 00-0141 | EA | 3'-4" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 1,334.41 | 34.56 |
| | | *For 8' Door Height, Add* | *303.67* | |
| 08 17 23 00-0142 | EA | 3'-6" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 1,463.59 | 35.84 |
| | | *For 8' Door Height, Add* | *334.06* | |
| 08 17 23 00-0143 | EA | Pair 2' x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 2,182.85 | 52.47 |
| | | *For 8' Door Height, Add* | *498.70* | |
| 08 17 23 00-0144 | EA | Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 2,276.93 | 56.32 |
| | | *For 8' Door Height, Add* | *519.43* | |
| 08 17 23 00-0145 | EA | Pair 3' x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door | 2,400.09 | 60.16 |
| | | *For 8' Door Height, Add* | *547.15* | |

## 08 18 Glass Doors *(08 10)*

### 08 18 16 Sliding Glass Doors *(08 18)*

08 18 16 00-0001 Sliding Aluminum-Framed Glass Doors *(08 18 16)*

08 18 16 00-0002 Residential Sliding Aluminum-Framed Glass Doors *(08 18 16 00-0001)*

08 18 16 00-0003 5/8" Insulating Glass, Sliding Aluminum-Framed Glass Doors *(08 18 16 00-0002)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 18 16 00-0004 | SF | Up To 6' Wide Sliding Glass Door 5/8" Insulated Glass With Frame, Trim, Hardware | 46.71 | 2.30 |
| | | *For Custom Quality, Add* | *10.15* | |
| | | *For Tempered Glass, Add* | *1.42* | |
| | | *For Anodized Or Colored Aluminum Frames, Add* | *7.31* | |
| 08 18 16 00-0005 | SF | >6' Up To 12' Wide Sliding Glass Door 5/8" Insulated Glass With Frame, Trim, Hardware | 42.37 | 1.43 |
| | | *For Custom Quality, Add* | *9.70* | |
| | | *For Tempered Glass, Add* | *1.42* | |
| | | *For Anodized Or Colored Aluminum Frames, Add* | *6.99* | |
| 08 18 16 00-0006 | | 1" Insulating Glass, Sliding Aluminum-Framed Glass Doors *(08 18 16 00-0002)* | | |
| 08 18 16 00-0007 | SF | Up To 6' Wide Sliding Glass Door 1" Insulated Glass With Frame, Trim, Hardware | 53.99 | 2.30 |
| | | *For Custom Quality, Add* | *11.97* | |
| | | *For Tempered Glass, Add* | *1.42* | |
| | | *For Anodized Or Colored Aluminum Frames, Add* | *8.62* | |
| 08 18 16 00-0008 | SF | >6' Up To 12' Wide Sliding Glass Door 1" Insulated Glass With Frame, Trim, Hardware | 49.54 | 1.43 |
| | | *For Custom Quality, Add* | *11.50* | |
| | | *For Tempered Glass, Add* | *1.42* | |
| | | *For Anodized Or Colored Aluminum Frames, Add* | *8.28* | |
| 08 18 16 00-0009 | | Sliding Plastic-Framed Glass Doors *(08 18 16)* | | |
| 08 18 16 00-0010 | | Sliding Vinyl-Framed Glass Doors *(08 18 16 00-0009)* | | |
| 08 18 16 00-0011 | | Vinyl Sliding Glass Doors (Pella Vinyl 10 Series) *(08 18 16 00-0010)* | | |
| | | Note: Includes white solid vinyl interior and exterior, standard hardware and tempered clear insulated glass. Excludes grilles and insect screens. | | |
| 08 18 16 00-0012 | EA | 5' x 6' 8", Vinyl Sliding Glass Door (Pella Vinyl 10 Series) | 1,390.24 | 38.39 |
| | | *For Insect Screen, Add* | *229.85* | |
| | | *For Grilles Between The Glass, Add* | *288.96* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *591.05* | |
| 08 18 16 00-0013 | EA | 6' x 6' 8", Vinyl Sliding Glass Door (Pella Vinyl 10 Series) | 1,440.98 | 40.95 |
| | | *For Insect Screen, Add* | *237.84* | |
| | | *For Grilles Between The Glass, Add* | *298.99* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *611.58* | |
| 08 18 16 00-0014 | | Sliding Wood-Framed Glass Doors *(08 18 16)* | | |
| 08 18 16 00-0015 | | Residential Wood Sliding Doors With 5/8" Glass *(08 18 16 00-0014)* | | |
| 08 18 16 00-0016 | EA | 6' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Frame, Trim, Hardware | 1,922.94 | 69.12 |
| 08 18 16 00-0017 | EA | 8' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Frame, Trim, Hardware | 2,347.29 | 84.47 |
| 08 18 16 00-0018 | EA | 9' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Frame, Trim, Hardware | 2,713.16 | 97.27 |
| 08 18 16 00-0019 | EA | 6' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Grille, Frame, Trim, Hardware | 2,130.60 | 69.12 |
| 08 18 16 00-0020 | EA | 8' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Grille, Frame, Trim, Hardware | 2,615.50 | 84.47 |
| 08 18 16 00-0021 | EA | 9' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Grille, Frame, Trim, Hardware | 3,045.08 | 97.27 |
| 08 18 16 00-0022 | | Wood Clad Sliding Glass Doors *(08 18 16 00-0014)* | | |
| 08 18 16 00-0023 | | Wood Clad Sliding Glass Doors (Andersen 200 Series Perma-Shield) *(08 18 16 00-0022)* | | |
| | | Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and tempered clear insulated glass. Excludes grilles and insect screens. | | |
| 08 18 16 00-0024 | EA | 5' x 6' 8", Wood Clad Sliding Glass Door (Andersen 200 Series Perma-Shield) | 1,727.53 | 38.39 |
| | | *For Insect Screen, Add* | *165.07* | |
| | | *For Grilles Between The Glass, Add* | *198.09* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *412.69* | |
| 08 18 16 00-0025 | EA | 6' x 6' 8", Wood Clad Sliding Glass Door (Andersen 200 Series Perma-Shield) | 1,945.42 | 40.95 |
| | | *For Insect Screen, Add* | *186.35* | |
| | | *For Grilles Between The Glass, Add* | *223.62* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *465.88* | |
| 08 18 16 00-0026 | EA | 6' x 6' 10", Wood Clad Sliding Glass Door (Andersen 200 Series Perma-Shield) | 2,059.85 | 42.23 |
| | | *For Insect Screen, Add* | *197.54* | |
| | | *For Grilles Between The Glass, Add* | *237.05* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *493.85* | |
| 08 18 16 00-0027 | EA | 8' x 6' 10", Wood Clad Sliding Glass Door (Andersen 200 Series Perma-Shield) | 2,526.81 | 47.36 |
| | | *For Insect Screen, Add* | *243.21* | |
| | | *For Grilles Between The Glass, Add* | *291.85* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *608.03* | |
| 08 18 16 00-0028 | EA | 6' x 8', Wood Clad Sliding Glass Door (Andersen 200 Series Perma-Shield) | 2,457.34 | 44.80 |
| | | *For Insect Screen, Add* | *236.78* | |
| | | *For Grilles Between The Glass, Add* | *284.13* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *591.94* | |
| 08 18 16 00-0029 | EA | 8' x 8', Wood Clad Sliding Glass Door (Andersen 200 Series Perma-Shield) | 2,896.35 | 49.91 |
| | | *For Insect Screen, Add* | *279.65* | |
| | | *For Grilles Between The Glass, Add* | *335.58* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *699.13* | |
| 08 18 16 00-0030 | | Wood Clad Sliding Glass Doors (Andersen 400 Series Frenchwood) *(08 18 16 00-0022)* | | |
| | | Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and tempered Low-E insulated glass. Excludes grilles and insect screens. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 18 16 00-0031 | EA | 5' x 6' 8", Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 3,319.17 | 38.39 |
| | | *For Insect Screen, Add* | *324.24* | |
| | | *For Grilles Between The Glass, Add* | *389.09* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *810.60* | |
| 08 18 16 00-0032 | EA | 6' x 6' 8", Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 3,695.78 | 40.95 |
| | | *For Insect Screen, Add* | *361.39* | |
| | | *For Grilles Between The Glass, Add* | *433.66* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *903.47* | |
| 08 18 16 00-0033 | EA | 8' x 6' 8", Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 4,446.68 | 46.08 |
| | | *For Insect Screen, Add* | *435.45* | |
| | | *For Grilles Between The Glass, Add* | *522.54* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *1,088.63* | |
| 08 18 16 00-0034 | EA | 5' x 6' 10", Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 3,477.66 | 39.67 |
| | | *For Insect Screen, Add* | *339.83* | |
| | | *For Grilles Between The Glass, Add* | *407.80* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *849.58* | |
| 08 18 16 00-0035 | EA | 6' x 6' 10", Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 3,809.03 | 42.23 |
| | | *For Insect Screen, Add* | *372.46* | |
| | | *For Grilles Between The Glass, Add* | *446.95* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *931.14* | |
| 08 18 16 00-0036 | EA | 8' x 6' 10", Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 4,609.18 | 47.36 |
| | | *For Insect Screen, Add* | *451.45* | |
| | | *For Grilles Between The Glass, Add* | *541.74* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *1,128.62* | |
| 08 18 16 00-0037 | EA | 5' x 8', Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 4,205.08 | 42.23 |
| | | *For Insect Screen, Add* | *412.06* | |
| | | *For Grilles Between The Glass, Add* | *494.47* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *1,030.15* | |
| 08 18 16 00-0038 | EA | 6' x 8', Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 4,581.68 | 44.80 |
| | | *For Insect Screen, Add* | *449.21* | |
| | | *For Grilles Between The Glass, Add* | *539.05* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *1,123.02* | |
| 08 18 16 00-0039 | EA | 8' x 8', Wood Clad Sliding Glass Door (Andersen 400 Series Frenchwood) | 5,330.28 | 49.91 |
| | | *For Insect Screen, Add* | *523.05* | |
| | | *For Grilles Between The Glass, Add* | *627.65* | |
| | | *For Low-E Tempered Insulated Glass, Add* | *1,307.61* | |

# 08 30 Specialty Doors and Frames *(08)*

Note: Includes caulk, sealant and mounting anchors.

## 08 31 Access Doors and Panels *(08 30)*

See CSI section 07 72 33 00-0000 for roof hatches, 23 33 33 00-0000 for duct-mounted access doors.

### 08 31 13 Access Doors and Frames *(08 31)*

#### 08 31 13 00-0001 Stainless Steel Access Doors *(08 31 13)*

#### 08 31 13 00-0002 Fire Rated Stainless Steel Access Doors *(08 31 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 31 13 00-0003 | EA | 12" x 12" Fire Rated Stainless Steel Access Door With Cam Latch | 429.15 | 28.47 |
| 08 31 13 00-0004 | EA | 12" x 18" Fire Rated Stainless Steel Access Door With Cam Latch | 505.64 | 30.33 |
| 08 31 13 00-0005 | EA | 18" x 18" Fire Rated Stainless Steel Access Door With Cam Latch | 597.59 | 32.07 |
| 08 31 13 00-0006 | EA | 24" x 18" Fire Rated Stainless Steel Access Door With Cam Latch | 697.03 | 33.70 |
| 08 31 13 00-0007 | EA | 24" x 24" Fire Rated Stainless Steel Access Door With Cam Latch | 714.40 | 33.88 |
| 08 31 13 00-0008 | EA | 24" x 36" Fire Rated Stainless Steel Access Door With Cam Latch | 926.39 | 34.93 |

#### 08 31 13 00-0009 Stainless Steel Access Doors *(08 31 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 31 13 00-0010 | EA | 8" x 8" Stainless Steel Access Door With Cam Latch | 139.18 | 21.83 |
| 08 31 13 00-0011 | EA | 12" x 12" Stainless Steel Access Door With Cam Latch | 173.71 | 28.47 |
| 08 31 13 00-0012 | EA | 12" x 18" Stainless Steel Access Door With Cam Latch | 269.12 | 30.33 |
| 08 31 13 00-0013 | EA | 18" x 18" Stainless Steel Access Door With Cam Latch | 289.82 | 32.07 |
| 08 31 13 00-0014 | EA | 24" x 18" Stainless Steel Access Door With Cam Latch | 343.95 | 33.70 |
| 08 31 13 00-0015 | EA | 24" x 24" Stainless Steel Access Door With Cam Latch | 401.64 | 33.88 |

#### 08 31 13 00-0016 Steel Access Doors *(08 31 13)*

Note: Includes paintable powder coated finish.

#### 08 31 13 00-0017 Insulated Fire Rated Steel Access Doors *(08 31 13 00-0016)*

| | | | | |
|---|---|---|---|---|
| 08 31 13 00-0018 | EA | 12" x 12" Insulated Fire Rated Steel Access Door With Cam Latch | 164.61 | 28.64 |
| 08 31 13 00-0019 | EA | 12" x 18" Insulated Fire Rated Steel Access Door With Cam Latch | 206.60 | 30.33 |
| 08 31 13 00-0020 | EA | 18" x 18" Insulated Fire Rated Steel Access Door With Cam Latch | 205.49 | 32.07 |
| 08 31 13 00-0021 | EA | 24" x 18" Insulated Fire Rated Steel Access Door With Cam Latch | 246.35 | 33.88 |
| 08 31 13 00-0022 | EA | 24" x 24" Insulated Fire Rated Steel Access Door With Cam Latch | 258.34 | 33.88 |
| 08 31 13 00-0023 | EA | 24" x 36" Insulated Fire Rated Steel Access Door With Cam Latch | 341.45 | 34.93 |
| 08 31 13 00-0024 | EA | 24" x 48" Insulated Fire Rated Steel Access Door With Cam Latch | 396.28 | 36.38 |
| 08 31 13 00-0025 | EA | 36" x 36" Insulated Fire Rated Steel Access Door With Cam Latch | 495.46 | 36.38 |
| 08 31 13 00-0026 | EA | 48" x 48" Insulated Fire Rated Steel Access Door With Cam Latch | 637.81 | 43.66 |

#### 08 31 13 00-0027 Steel Access Doors *(08 31 13 00-0016)*

| | | | | |
|---|---|---|---|---|
| 08 31 13 00-0028 | EA | 8" x 8" Steel Access Door With Cam Latch | 77.80 | 21.95 |
| 08 31 13 00-0029 | EA | 12" x 12" Steel Access Door With Cam Latch | 83.39 | 28.64 |
| 08 31 13 00-0030 | EA | 12" x 18" Steel Access Door With Cam Latch | 97.43 | 30.33 |
| 08 31 13 00-0031 | EA | 18" x 18" Steel Access Door With Cam Latch | 99.65 | 32.07 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 31 13 00-0032 | EA | 24" x 18" Steel Access Door With Cam Latch | 120.54 | 33.88 |
| 08 31 13 00-0033 | EA | 24" x 24" Steel Access Door With Cam Latch | 123.85 | 33.88 |
| 08 31 13 00-0034 | EA | 24" x 36" Steel Access Door With Cam Latch | 161.05 | 34.93 |
| 08 31 13 00-0035 | EA | 36" x 36" Steel Access Door With Cam Latch | 219.11 | 36.38 |
| 08 31 13 00-0036 | | Fiberglass Reinforced Polyester (FRP) Access Doors *(08 31 13)* | | |
| 08 31 13 00-0037 | EA | 8" x 8" Fiberglass Reinforced Polyester (FRP) Access Door With Lock | 148.47 | 21.83 |
| 08 31 13 00-0038 | EA | 12" x 12" Fiberglass Reinforced Polyester (FRP) Access Door With Lock | 166.91 | 23.29 |
| 08 31 13 00-0039 | EA | 12" x 18" Fiberglass Reinforced Polyester (FRP) Access Door With Lock | 217.52 | 24.74 |
| 08 31 13 00-0040 | EA | 18" x 18" Fiberglass Reinforced Polyester (FRP) Access Door With Lock | 268.03 | 26.20 |
| 08 31 13 00-0041 | EA | 24" x 18" Fiberglass Reinforced Polyester (FRP) Access Door With Lock | 322.62 | 27.54 |
| 08 31 13 00-0042 | EA | 24" x 24" Fiberglass Reinforced Polyester (FRP) Access Door With Lock | 351.43 | 27.65 |
| 08 31 13 00-0043 | | Steel Recessed Access Doors For Drywall Application *(08 31 13)* | | |
| | | Note: Includes paintable powder coated finish. | | |
| 08 31 13 00-0044 | EA | 8" x 8" Recessed Steel Access Door With Cam Latch | 117.55 | 21.83 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *6.38* | |
| 08 31 13 00-0045 | EA | 12" x 12" Recessed Steel Access Door With Cam Latch | 122.66 | 23.40 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *7.33* | |
| 08 31 13 00-0046 | EA | 12" x 18" Recessed Steel Access Door With Cam Latch | 132.09 | 24.74 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *7.41* | |
| 08 31 13 00-0047 | EA | 18" x 18" Recessed Steel Access Door With Cam Latch | 156.90 | 26.20 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *5.28* | |
| 08 31 13 00-0048 | EA | 24" x 18" Recessed Steel Access Door With Cam Latch | 165.02 | 27.65 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *5.67* | |
| 08 31 13 00-0049 | EA | 24" x 24" Recessed Steel Access Door With Cam Latch | 182.45 | 27.65 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *3.05* | |
| 08 31 13 00-0050 | EA | 24" x 36" Recessed Steel Access Door With Cam Latch | 226.95 | 34.93 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *4.38* | |
| 08 31 13 00-0051 | EA | 36" x 36" Recessed Steel Access Door With Cam Latch | 333.35 | 36.38 |
| | | *For Recessed Doors In Acoustical Tile, Add* | *-9.98* | |
| 08 31 13 00-0052 | | Steel Crawl Space Doors And Frames *(08 31 13)* | | |
| | | Note: Includes paintable powder coated finish. | | |
| 08 31 13 00-0053 | EA | 24" x 24" Steel Crawl Space Door With Cam Latch | 133.47 | 36.85 |
| 08 31 13 00-0054 | EA | 30" x 24" Steel Crawl Space Door With Cam Latch | 191.21 | 44.64 |
| 08 31 13 00-0055 | EA | 30" x 30" Steel Crawl Space Door With Cam Latch | 215.07 | 48.49 |

## 08 33 Coiling Doors and Grilles *(08 30)*

### 08 33 13 Coiling Counter Doors *(08 33)*

08 33 13 00-0001 Overhead Rolling Counter Doors *(08 33 13)*

08 33 13 00-0002 Galvanized Steel Overhead Rolling Counter Doors *(08 33 13 00-0001)*

Note: Includes necessary anchors, track and hardware. Includes galvanized steel primed with choice of baked-on polyester topcoat finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0003 | EA | 4' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 2,407.16 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0004 | EA | 6' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 2,522.74 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0005 | EA | 8' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 2,721.32 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0006 | EA | 10' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 2,933.59 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0007 | EA | 4' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 2,927.28 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0008 | EA | 6' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 3,069.53 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0009 | EA | 8' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 3,149.53 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0010 | EA | 10' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650) | 3,341.24 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

08 33 13 00-0011 Stainless Steel Overhead Rolling Counter Doors *(08 33 13 00-0001)*

Note: Includes necessary anchors, track and hardware. Includes No. 4 stainless steel finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0012 | EA | 4' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 3,478.61 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0013 | EA | 6' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 3,909.72 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0014 | EA | 8' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 4,013.31 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0015 | EA | 10' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 4,893.84 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0016 | EA | 4' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 4,184.07 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0017 | EA | 6' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 4,318.01 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 13 00-0018 | EA | 8' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 4,418.61 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0019 | EA | 10' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651) | 5,641.60 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

## 08 33 13 00-0020 Aluminum Overhead Rolling Counter Doors *(08 33 13 00-0001)*

Note: Includes necessary anchors, track and hardware. Includes clear anodized aluminum finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0021 | EA | 4' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 3,845.12 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0022 | EA | 6' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 4,025.93 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0023 | EA | 8' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 4,503.17 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0024 | EA | 10' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 5,323.13 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0025 | EA | 4' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 4,658.79 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0026 | EA | 6' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 4,849.96 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0027 | EA | 8' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 4,985.18 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0028 | EA | 10' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652) | 6,320.72 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

## 08 33 13 00-0029 Galvanized Steel Overhead Rolling Counter Fire Doors *(08 33 13 00-0001)*

Note: Includes necessary anchors, track and hardware. Includes galvanized steel primed with choice of baked-on polyester top coat finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0030 | EA | 4' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,100.66 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0031 | EA | 6' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,274.04 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0032 | EA | 8' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,530.40 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0033 | EA | 10' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,800.47 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0034 | EA | 4' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,447.41 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0035 | EA | 6' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,618.56 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0036 | EA | 8' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,756.35 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0037 | EA | 10' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640) | 3,861.37 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

## 08 33 13 00-0038 Stainless Steel Overhead Rolling Counter Fire Doors *(08 33 13 00-0001)*

Note: Includes necessary anchors, track and hardware. Includes No. 4 stainless steel finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0039 | EA | 4' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 4,575.99 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0040 | EA | 6' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 5,203.06 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0041 | EA | 8' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 5,306.64 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0042 | EA | 10' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 6,500.71 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0043 | EA | 4' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 4,967.91 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0044 | EA | 6' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 5,141.04 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0045 | EA | 8' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 5,320.02 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0046 | EA | 10' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641) | 6,582.20 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

## 08 33 13 00-0047 Integral Frame And Sill, Overhead Rolling Counter Doors *(08 33 13)*

## 08 33 13 00-0048 Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Stainless surfaces feature a standard No. 4 finish, aluminum slats are finished with clear anodized finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 13 00-0049 | EA | 4' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 7,551.84 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0050 | EA | 6' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 7,732.66 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0051 | EA | 8' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 20,796.60 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0052 | EA | 10' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 8,216.18 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0053 | EA | 4' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 7,823.07 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0054 | EA | 6' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 8,059.44 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0055 | EA | 8' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 8,262.47 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0056 | EA | 10' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655) | 9,213.78 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

## 08 33 13 00-0057 Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Frame and Stainless Steel Sill *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Stainless surfaces feature a standard No. 4 finish, aluminum slats are finished with clear anodized finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0058 | EA | 4' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 6,647.76 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0059 | EA | 6' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 6,828.58 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0060 | EA | 8' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 7,034.60 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0061 | EA | 10' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 7,312.10 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0062 | EA | 4' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 7,461.44 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0063 | EA | 6' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 7,697.81 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0064 | EA | 8' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 7,991.25 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0065 | EA | 10' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656) | 8,219.29 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

## 08 33 13 00-0066 Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0067 | EA | 4' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 9,122.26 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0068 | EA | 6' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 9,906.10 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0069 | EA | 8' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 11,498.98 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0070 | EA | 10' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 12,379.51 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0071 | EA | 4' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 10,298.02 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0072 | EA | 6' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 11,137.42 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0073 | EA | 8' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 12,335.39 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0074 | EA | 10' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657) | 13,950.30 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 08 33 13 00-0075 Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Frame and Stainless Steel Sill *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0076 | EA | 4' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 5,816.88 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0077 | EA | 6' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 5,932.47 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0078 | EA | 8' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 6,188.84 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0079 | EA | 10' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 6,690.07 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |
| 08 33 13 00-0080 | EA | 4' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 6,163.64 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0081 | EA | 6' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 6,565.95 | 222.21 |
| | | *For Motor Operator (With Safety Reverse), Add* | *705.56* | |
| 08 33 13 00-0082 | EA | 8' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 6,934.91 | 231.10 |
| | | *For Motor Operator (With Safety Reverse), Add* | *707.78* | |
| 08 33 13 00-0083 | EA | 10' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658) | 8,137.98 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.50* | |

### 08 33 13 00-0084 Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0085 | EA | 4' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 660) | 11,081.86 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0086 | EA | 6' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 660) | 11,473.78 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0087 | EA | 8' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 660) | 13,066.66 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |

### 08 33 13 00-0088 Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0089 | EA | 4' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 661) | 6,279.22 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0090 | EA | 6' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 661) | 8,590.90 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0091 | EA | 8' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 661) | 9,771.94 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |

### 08 33 13 00-0092 Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

| | | | | |
|---|---|---|---|---|
| 08 33 13 00-0093 | EA | 4' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662) | 5,470.13 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0094 | EA | 6' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662) | 6,163.64 | 200.00 |
| | | *For Motor Operator (With Safety Reverse), Add* | *700.00* | |
| 08 33 13 00-0095 | EA | 8' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662) | 6,593.38 | 212.50 |
| | | *For Motor Operator (With Safety Reverse), Add* | *702.52* | |
| 08 33 13 00-0096 | EA | 10' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662) | 7,267.99 | 250.01 |
| | | *For Motor Operator (With Safety Reverse), Add* | *712.19* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 08 33 16 Coiling Counter Grilles *(08 33)*

### 08 33 16 00-0001 Galvanized Steel Overhead Coiling Counter Grilles (Width x Height) *(08 33 16)*

| | | | | |
|---|---|---|---|---|
| 08 33 16 00-0002 | EA | 4' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,252.13 | 87.50 |
| | | *For Lexan Lattice Pattern, Add* | *150.32* | |
| | | *For Staggered Brick Pattern, Add* | *147.79* | |
| 08 33 16 00-0003 | EA | 6' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,395.53 | 102.50 |
| | | *For Lexan Lattice Pattern, Add* | *165.45* | |
| | | *For Staggered Brick Pattern, Add* | *200.49* | |
| 08 33 16 00-0004 | EA | 8' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,538.57 | 116.65 |
| | | *For Lexan Lattice Pattern, Add* | *180.78* | |
| | | *For Staggered Brick Pattern, Add* | *253.19* | |
| 08 33 16 00-0005 | EA | 10' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,710.05 | 132.51 |
| | | *For Lexan Lattice Pattern, Add* | *200.26* | |
| | | *For Staggered Brick Pattern, Add* | *305.90* | |
| 08 33 16 00-0006 | EA | 12' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,881.61 | 147.51 |
| | | *For Lexan Lattice Pattern, Add* | *219.73* | |
| | | *For Staggered Brick Pattern, Add* | *358.60* | |
| 08 33 16 00-0007 | EA | 14' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 2,135.43 | 160.01 |
| | | *For Lexan Lattice Pattern, Add* | *251.50* | |
| | | *For Staggered Brick Pattern, Add* | *415.73* | |
| 08 33 16 00-0008 | EA | 16' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 2,388.51 | 175.01 |
| | | *For Lexan Lattice Pattern, Add* | *283.27* | |
| | | *For Staggered Brick Pattern, Add* | *472.86* | |
| 08 33 16 00-0009 | EA | 18' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 2,683.34 | 200.00 |
| | | *For Lexan Lattice Pattern, Add* | *315.05* | |
| | | *For Staggered Brick Pattern, Add* | *472.86* | |
| 08 33 16 00-0010 | EA | 20' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 2,999.61 | 233.25 |
| | | *For Lexan Lattice Pattern, Add* | *349.94* | |
| | | *For Staggered Brick Pattern, Add* | *587.11* | |
| 08 33 16 00-0011 | EA | 24' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 3,748.89 | 280.01 |
| | | *For Lexan Lattice Pattern, Add* | *442.14* | |
| | | *For Staggered Brick Pattern, Add* | *607.11* | |
| 08 33 16 00-0012 | EA | 30' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 4,637.12 | 350.01 |
| | | *For Lexan Lattice Pattern, Add* | *545.56* | |
| | | *For Staggered Brick Pattern, Add* | *696.89* | |
| 08 33 16 00-0013 | EA | 4' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,305.80 | 87.50 |
| | | *For Lexan Lattice Pattern, Add* | *158.37* | |
| | | *For Staggered Brick Pattern, Add* | *171.70* | |
| 08 33 16 00-0014 | EA | 6' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,470.19 | 102.50 |
| | | *For Lexan Lattice Pattern, Add* | *176.65* | |
| | | *For Staggered Brick Pattern, Add* | *233.52* | |
| 08 33 16 00-0015 | EA | 8' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,549.18 | 116.70 |
| | | *For Lexan Lattice Pattern, Add* | *182.37* | |
| | | *For Staggered Brick Pattern, Add* | *295.33* | |
| 08 33 16 00-0016 | EA | 10' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,705.61 | 132.51 |
| | | *For Lexan Lattice Pattern, Add* | *199.59* | |
| | | *For Staggered Brick Pattern, Add* | *357.15* | |
| 08 33 16 00-0017 | EA | 12' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 1,862.87 | 147.51 |
| | | *For Lexan Lattice Pattern, Add* | *216.80* | |
| | | *For Staggered Brick Pattern, Add* | *418.95* | |
| 08 33 16 00-0018 | EA | 14' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 2,142.27 | 160.01 |
| | | *For Lexan Lattice Pattern, Add* | *252.53* | |
| | | *For Staggered Brick Pattern, Add* | *497.85* | |
| 08 33 16 00-0019 | EA | 16' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 2,421.68 | 175.01 |
| | | *For Lexan Lattice Pattern, Add* | *288.25* | |
| | | *For Staggered Brick Pattern, Add* | *576.74* | |
| 08 33 16 00-0020 | EA | 18' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 2,742.83 | 200.00 |
| | | *For Lexan Lattice Pattern, Add* | *323.97* | |
| | | *For Staggered Brick Pattern, Add* | *576.74* | |
| 08 33 16 00-0021 | EA | 20' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 3,062.85 | 233.25 |
| | | *For Lexan Lattice Pattern, Add* | *359.69* | |
| | | *For Staggered Brick Pattern, Add* | *734.53* | |
| 08 33 16 00-0022 | EA | 24' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 3,886.44 | 280.01 |
| | | *For Lexan Lattice Pattern, Add* | *462.77* | |
| | | *For Staggered Brick Pattern, Add* | *846.77* | |
| 08 33 16 00-0023 | EA | 30' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift | 4,722.76 | 350.01 |
| | | *For Lexan Lattice Pattern, Add* | *558.41* | |
| | | *For Staggered Brick Pattern, Add* | *949.29* | |

### 08 33 16 00-0024 Aluminum Overhead Coiling Counter Grilles (Width x Height) *(08 33 16)*

| | | | | |
|---|---|---|---|---|
| 08 33 16 00-0025 | EA | 4' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 1,361.95 | 87.50 |
| | | *For Lexan Lattice Pattern, Add* | *166.79* | |
| | | *For Staggered Brick Pattern, Add* | *147.79* | |
| 08 33 16 00-0026 | EA | 6' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 1,546.65 | 102.50 |
| | | *For Lexan Lattice Pattern, Add* | *188.12* | |
| | | *For Staggered Brick Pattern, Add* | *200.49* | |
| 08 33 16 00-0027 | EA | 8' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 1,731.02 | 116.65 |
| | | *For Lexan Lattice Pattern, Add* | *209.65* | |
| | | *For Staggered Brick Pattern, Add* | *253.19* | |
| 08 33 16 00-0028 | EA | 10' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 1,943.80 | 132.51 |
| | | *For Lexan Lattice Pattern, Add* | *235.32* | |
| | | *For Staggered Brick Pattern, Add* | *305.90* | |
| 08 33 16 00-0029 | EA | 12' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 2,157.41 | 147.51 |
| | | *For Lexan Lattice Pattern, Add* | *260.99* | |
| | | *For Staggered Brick Pattern, Add* | *358.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 16 00-0030 | EA | 14' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 2,478.98 | 160.01 |
| | | *For Lexan Lattice Pattern, Add* | *303.03* | |
| | | *For Staggered Brick Pattern, Add* | *415.73* | |
| 08 33 16 00-0031 | EA | 16' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 2,800.56 | 175.01 |
| | | *For Lexan Lattice Pattern, Add* | *345.08* | |
| | | *For Staggered Brick Pattern, Add* | *472.86* | |
| 08 33 16 00-0032 | EA | 18' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 3,163.89 | 200.00 |
| | | *For Lexan Lattice Pattern, Add* | *387.13* | |
| | | *For Staggered Brick Pattern, Add* | *472.86* | |
| 08 33 16 00-0033 | EA | 20' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 3,527.87 | 233.25 |
| | | *For Lexan Lattice Pattern, Add* | *429.18* | |
| | | *For Staggered Brick Pattern, Add* | *587.11* | |
| 08 33 16 00-0034 | EA | 24' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 4,407.75 | 280.01 |
| | | *For Lexan Lattice Pattern, Add* | *540.97* | |
| | | *For Staggered Brick Pattern, Add* | *607.11* | |
| 08 33 16 00-0035 | EA | 30' x 4', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 5,408.29 | 350.01 |
| | | *For Lexan Lattice Pattern, Add* | *661.24* | |
| | | *For Staggered Brick Pattern, Add* | *696.89* | |
| 08 33 16 00-0036 | EA | 4' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 1,470.50 | 87.50 |
| | | *For Lexan Lattice Pattern, Add* | *183.07* | |
| | | *For Staggered Brick Pattern, Add* | *171.70* | |
| 08 33 16 00-0037 | EA | 6' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 1,717.24 | 102.50 |
| | | *For Lexan Lattice Pattern, Add* | *213.71* | |
| | | *For Staggered Brick Pattern, Add* | *233.52* | |
| 08 33 16 00-0038 | EA | 8' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 1,878.55 | 116.70 |
| | | *For Lexan Lattice Pattern, Add* | *231.78* | |
| | | *For Staggered Brick Pattern, Add* | *295.33* | |
| 08 33 16 00-0039 | EA | 10' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 2,117.36 | 132.51 |
| | | *For Lexan Lattice Pattern, Add* | *261.35* | |
| | | *For Staggered Brick Pattern, Add* | *357.15* | |
| 08 33 16 00-0040 | EA | 12' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 2,357.02 | 147.51 |
| | | *For Lexan Lattice Pattern, Add* | *290.93* | |
| | | *For Staggered Brick Pattern, Add* | *418.95* | |
| 08 33 16 00-0041 | EA | 14' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 2,718.78 | 160.01 |
| | | *For Lexan Lattice Pattern, Add* | *339.00* | |
| | | *For Staggered Brick Pattern, Add* | *497.85* | |
| 08 33 16 00-0042 | EA | 16' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 3,080.54 | 175.01 |
| | | *For Lexan Lattice Pattern, Add* | *387.08* | |
| | | *For Staggered Brick Pattern, Add* | *576.74* | |
| 08 33 16 00-0043 | EA | 18' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 3,484.05 | 200.00 |
| | | *For Lexan Lattice Pattern, Add* | *435.15* | |
| | | *For Staggered Brick Pattern, Add* | *576.74* | |
| 08 33 16 00-0044 | EA | 20' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 3,886.44 | 233.25 |
| | | *For Lexan Lattice Pattern, Add* | *483.23* | |
| | | *For Staggered Brick Pattern, Add* | *734.53* | |
| 08 33 16 00-0045 | EA | 24' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 4,874.73 | 280.01 |
| | | *For Lexan Lattice Pattern, Add* | *611.01* | |
| | | *For Staggered Brick Pattern, Add* | *846.77* | |
| 08 33 16 00-0046 | EA | 30' x 6', Aluminum Overhead Coiling Counter Grilles, Manual Lift | 5,873.39 | 350.01 |
| | | *For Lexan Lattice Pattern, Add* | *731.00* | |
| | | *For Staggered Brick Pattern, Add* | *949.29* | |

## 08 33 23 Overhead Coiling Doors *(08 33)*

See CSI section 01 22 23 00-0051 for scissor lifts, 01 22 23 00-1131 for forklift.

### 08 33 23 11 Overhead Coiling Doors *(08 33 23)*

Note: Includes panels, guides, counterbalance mechanisms, hardware, and/or trim as required.

#### 08 33 23 11-0001 Galvanized Steel Overhead Coiling Doors (Width x Height) *(08 33 23 11)*

Note: Includes necessary anchors, track, and hardware. Includes galvanized steel primed with choice of baked-on polyester top coat finish. 20 pounds per square foot (PSF) wind load. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports, weatherstripping and weatherseal. See CSI section 05 12 23 00-0419 for lightweight framing and angle iron.

#### 08 33 23 11-0002 26 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0003 | EA | 4' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 858.04 | 305.63 |
| 08 33 23 11-0004 | EA | 4' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 928.00 | 323.61 |
| 08 33 23 11-0005 | EA | 5' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 924.02 | 323.61 |
| 08 33 23 11-0006 | EA | 5' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 999.16 | 341.59 |
| 08 33 23 11-0007 | EA | 6' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,007.97 | 350.59 |
| 08 33 23 11-0008 | EA | 6' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,100.66 | 377.54 |
| 08 33 23 11-0009 | EA | 6' x 9', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,190.61 | 395.53 |
| 08 33 23 11-0010 | EA | 8' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,151.39 | 395.53 |
| 08 33 23 11-0011 | EA | 8' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,197.78 | 404.52 |
| 08 33 23 11-0012 | EA | 8' x 9', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,256.80 | 413.50 |
| 08 33 23 11-0013 | EA | 8' x 10', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,372.15 | 431.49 |
| 08 33 23 11-0014 | EA | 10' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,251.33 | 413.50 |
| 08 33 23 11-0015 | EA | 10' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,346.04 | 431.49 |
| 08 33 23 11-0016 | EA | 10' x 9', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,460.33 | 449.46 |
| 08 33 23 11-0017 | EA | 10' x 10', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift | 1,536.77 | 467.44 |

#### 08 33 23 11-0018 24 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover).

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0019 | EA | 8' x 7', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 2,784.36 | 454.86 |
| | | *For 3/4" Insulated Slats, Add* | *1,519.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 11-0020 | EA | 8' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 2,869.88 | 465.19 |
| | | *For 3/4" Insulated Slats, Add* | *1,570.89* | |
| 08 33 23 11-0021 | EA | 8' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,121.91 | 496.21 |
| | | *For 3/4" Insulated Slats, Add* | *1,721.18* | |
| 08 33 23 11-0022 | EA | 8' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,360.95 | 516.88 |
| | | *For 3/4" Insulated Slats, Add* | *1,874.61* | |
| 08 33 23 11-0023 | EA | 10' x 7', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,006.65 | 475.53 |
| | | *For 3/4" Insulated Slats, Add* | *1,660.57* | |
| 08 33 23 11-0024 | EA | 10' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,237.12 | 516.88 |
| | | *For 3/4" Insulated Slats, Add* | *1,781.73* | |
| 08 33 23 11-0025 | EA | 10' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,426.22 | 537.55 |
| | | *For 3/4" Insulated Slats, Add* | *1,897.72* | |
| 08 33 23 11-0026 | EA | 10' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,680.55 | 558.24 |
| | | *For 3/4" Insulated Slats, Add* | *2,062.63* | |
| 08 33 23 11-0027 | EA | 12' x 7', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,241.58 | 496.21 |
| | | *For 3/4" Insulated Slats, Add* | *1,810.93* | |
| 08 33 23 11-0028 | EA | 12' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,454.15 | 516.88 |
| | | *For 3/4" Insulated Slats, Add* | *1,944.51* | |
| 08 33 23 11-0029 | EA | 12' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,708.06 | 558.24 |
| | | *For 3/4" Insulated Slats, Add* | *2,083.26* | |
| 08 33 23 11-0030 | EA | 12' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,055.11 | 576.21 |
| | | *For 3/4" Insulated Slats, Add* | *2,321.07* | |
| 08 33 23 11-0031 | EA | 14' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,094.62 | 612.17 |
| | | *For 3/4" Insulated Slats, Add* | *2,305.76* | |
| 08 33 23 11-0032 | EA | 14' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,522.90 | 648.12 |
| | | *For 3/4" Insulated Slats, Add* | *2,582.02* | |
| 08 33 23 11-0033 | EA | 14' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,972.77 | 684.08 |
| | | *For 3/4" Insulated Slats, Add* | *2,874.48* | |

## 08 33 23 11-0034 22 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover).

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0035 | EA | 4' x 8', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 2,434.01 | 409.37 |
| | | *For 3/4" Insulated Slats, Add* | *1,313.80* | |
| 08 33 23 11-0036 | EA | 4' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 2,641.06 | 432.12 |
| | | *For 3/4" Insulated Slats, Add* | *1,440.63* | |
| 08 33 23 11-0037 | EA | 4' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 2,783.69 | 450.09 |
| | | *For 3/4" Insulated Slats, Add* | *1,525.13* | |
| 08 33 23 11-0038 | EA | 6' x 8', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 2,751.16 | 477.60 |
| | | *For 3/4" Insulated Slats, Add* | *1,466.35* | |
| 08 33 23 11-0039 | EA | 6' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,021.72 | 523.09 |
| | | *For 3/4" Insulated Slats, Add* | *1,612.41* | |
| 08 33 23 11-0040 | EA | 6' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,222.70 | 541.06 |
| | | *For 3/4" Insulated Slats, Add* | *1,740.68* | |
| 08 33 23 11-0041 | EA | 6' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,766.57 | 559.05 |
| | | *For 3/4" Insulated Slats, Add* | *2,126.10* | |
| 08 33 23 11-0042 | EA | 6' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,328.40 | 586.01 |
| | | *For 3/4" Insulated Slats, Add* | *2,513.77* | |
| 08 33 23 11-0043 | EA | 8' x 8', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,009.58 | 511.71 |
| | | *For 3/4" Insulated Slats, Add* | *1,617.56* | |
| 08 33 23 11-0044 | EA | 8' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,276.44 | 545.83 |
| | | *For 3/4" Insulated Slats, Add* | *1,775.05* | |
| 08 33 23 11-0045 | EA | 8' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,502.66 | 568.57 |
| | | *For 3/4" Insulated Slats, Add* | *1,916.26* | |
| 08 33 23 11-0046 | EA | 8' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,023.79 | 586.55 |
| | | *For 3/4" Insulated Slats, Add* | *2,284.64* | |
| 08 33 23 11-0047 | EA | 8' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,562.89 | 613.52 |
| | | *For 3/4" Insulated Slats, Add* | *2,655.26* | |
| 08 33 23 11-0048 | EA | 10' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,583.17 | 591.31 |
| | | *For 3/4" Insulated Slats, Add* | *1,948.24* | |
| 08 33 23 11-0049 | EA | 10' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,896.34 | 614.06 |
| | | *For 3/4" Insulated Slats, Add* | *2,154.66* | |
| 08 33 23 11-0050 | EA | 10' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,476.02 | 650.02 |
| | | *For 3/4" Insulated Slats, Add* | *2,544.48* | |
| 08 33 23 11-0051 | EA | 10' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 5,091.67 | 703.96 |
| | | *For 3/4" Insulated Slats, Add* | *2,938.80* | |
| 08 33 23 11-0052 | EA | 10' x 18', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 5,682.15 | 775.86 |
| | | *For 3/4" Insulated Slats, Add* | *3,291.76* | |
| 08 33 23 11-0053 | EA | 10' x 20', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,308.60 | 865.76 |
| | | *For 3/4" Insulated Slats, Add* | *3,649.23* | |
| 08 33 23 11-0054 | EA | 10' x 22', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,971.00 | 973.63 |
| | | *For 3/4" Insulated Slats, Add* | *4,011.19* | |
| 08 33 23 11-0055 | EA | 10' x 24', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,667.45 | 1,099.47 |
| | | *For 3/4" Insulated Slats, Add* | *4,376.22* | |
| 08 33 23 11-0056 | EA | 12' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 3,914.28 | 614.06 |
| | | *For 3/4" Insulated Slats, Add* | *2,168.12* | |
| 08 33 23 11-0057 | EA | 12' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,231.42 | 633.83 |
| | | *For 3/4" Insulated Slats, Add* | *2,381.25* | |
| 08 33 23 11-0058 | EA | 12' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,975.77 | 669.79 |
| | | *For 3/4" Insulated Slats, Add* | *2,894.57* | |
| 08 33 23 11-0059 | EA | 12' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 5,756.05 | 723.73 |
| | | *For 3/4" Insulated Slats, Add* | *3,412.36* | |
| 08 33 23 11-0060 | EA | 12' x 18', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,479.00 | 795.65 |
| | | *For 3/4" Insulated Slats, Add* | *3,864.68* | |
| 08 33 23 11-0061 | EA | 12' x 20', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,237.90 | 885.53 |
| | | *For 3/4" Insulated Slats, Add* | *4,321.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 11-0062 | EA | 12' x 22', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,032.75 | 993.41 |
| | | *For 3/4" Insulated Slats, Add* | *4,782.79* | |
| 08 33 23 11-0063 | EA | 12' x 24', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,899.50 | 1,137.23 |
| | | *For 3/4" Insulated Slats, Add* | *5,253.06* | |

### 08 33 23 11-0064 20 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover)

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0065 | EA | 14' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 4,862.76 | 715.01 |
| | | *For 3/4" Insulated Slats, Add* | *2,753.32* | |
| 08 33 23 11-0066 | EA | 14' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 5,400.77 | 750.97 |
| | | *For 3/4" Insulated Slats, Add* | *3,111.88* | |
| 08 33 23 11-0067 | EA | 14' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,062.74 | 786.93 |
| | | *For 3/4" Insulated Slats, Add* | *3,563.41* | |
| 08 33 23 11-0068 | EA | 14' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,683.18 | 840.86 |
| | | *For 3/4" Insulated Slats, Add* | *3,961.32* | |
| 08 33 23 11-0069 | EA | 14' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,381.91 | 912.77 |
| | | *For 3/4" Insulated Slats, Add* | *4,395.48* | |
| 08 33 23 11-0070 | EA | 14' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,079.87 | 984.69 |
| | | *For 3/4" Insulated Slats, Add* | *4,829.05* | |
| 08 33 23 11-0071 | EA | 14' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,651.18 | 1,074.59 |
| | | *For 3/4" Insulated Slats, Add* | *5,895.17* | |
| 08 33 23 11-0072 | EA | 14' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,258.44 | 1,182.46 |
| | | *For 3/4" Insulated Slats, Add* | *6,965.77* | |
| 08 33 23 11-0073 | EA | 16' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 5,937.55 | 822.27 |
| | | *For 3/4" Insulated Slats, Add* | *3,425.33* | |
| 08 33 23 11-0074 | EA | 16' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,558.93 | 858.22 |
| | | *For 3/4" Insulated Slats, Add* | *3,846.42* | |
| 08 33 23 11-0075 | EA | 16' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,104.88 | 894.18 |
| | | *For 3/4" Insulated Slats, Add* | *4,210.94* | |
| 08 33 23 11-0076 | EA | 16' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,708.61 | 948.11 |
| | | *For 3/4" Insulated Slats, Add* | *4,596.31* | |
| 08 33 23 11-0077 | EA | 16' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,411.13 | 1,020.03 |
| | | *For 3/4" Insulated Slats, Add* | *5,033.32* | |
| 08 33 23 11-0078 | EA | 16' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,232.43 | 1,091.94 |
| | | *For 3/4" Insulated Slats, Add* | *5,559.40* | |
| 08 33 23 11-0079 | EA | 16' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,513.85 | 1,181.84 |
| | | *For 3/4" Insulated Slats, Add* | *6,408.10* | |
| 08 33 23 11-0080 | EA | 16' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,842.69 | 1,289.71 |
| | | *For 3/4" Insulated Slats, Add* | *7,269.89* | |
| 08 33 23 11-0081 | EA | 18' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,345.37 | 925.06 |
| | | *For 3/4" Insulated Slats, Add* | *3,602.70* | |
| 08 33 23 11-0082 | EA | 18' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,894.37 | 961.01 |
| | | *For 3/4" Insulated Slats, Add* | *3,969.50* | |
| 08 33 23 11-0083 | EA | 18' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,777.24 | 1,014.94 |
| | | *For 3/4" Insulated Slats, Add* | *4,564.24* | |
| 08 33 23 11-0084 | EA | 18' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,550.07 | 1,086.86 |
| | | *For 3/4" Insulated Slats, Add* | *5,053.97* | |
| 08 33 23 11-0085 | EA | 18' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,364.72 | 1,176.75 |
| | | *For 3/4" Insulated Slats, Add* | *5,552.58* | |
| 08 33 23 11-0086 | EA | 18' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,216.07 | 1,284.62 |
| | | *For 3/4" Insulated Slats, Add* | *6,056.26* | |
| 08 33 23 11-0087 | EA | 18' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,782.10 | 1,410.47 |
| | | *For 3/4" Insulated Slats, Add* | *7,073.47* | |
| 08 33 23 11-0088 | EA | 18' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 13,418.84 | 1,554.30 |
| | | *For 3/4" Insulated Slats, Add* | *8,121.24* | |
| 08 33 23 11-0089 | EA | 20' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,240.27 | 1,063.81 |
| | | *For 3/4" Insulated Slats, Add* | *4,100.42* | |
| 08 33 23 11-0090 | EA | 20' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,349.55 | 1,099.76 |
| | | *For 3/4" Insulated Slats, Add* | *4,887.44* | |
| 08 33 23 11-0091 | EA | 20' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,335.42 | 1,300.68 |
| | | *For 3/4" Insulated Slats, Add* | *5,375.72* | |
| 08 33 23 11-0092 | EA | 20' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,487.70 | 1,354.62 |
| | | *For 3/4" Insulated Slats, Add* | *6,172.51* | |
| 08 33 23 11-0093 | EA | 20' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,859.26 | 1,426.54 |
| | | *For 3/4" Insulated Slats, Add* | *7,111.29* | |
| 08 33 23 11-0094 | EA | 20' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 13,404.79 | 1,498.45 |
| | | *For 3/4" Insulated Slats, Add* | *8,180.55* | |
| 08 33 23 11-0095 | EA | 20' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 14,994.50 | 1,588.34 |
| | | *For 3/4" Insulated Slats, Add* | *9,260.46* | |
| 08 33 23 11-0096 | EA | 20' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 16,648.91 | 1,696.21 |
| | | *For 3/4" Insulated Slats, Add* | *10,366.44* | |
| 08 33 23 11-0097 | EA | 22' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,732.48 | 1,259.34 |
| | | *For 3/4" Insulated Slats, Add* | *4,225.20* | |
| 08 33 23 11-0098 | EA | 22' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,948.54 | 1,313.27 |
| | | *For 3/4" Insulated Slats, Add* | *5,069.84* | |
| 08 33 23 11-0099 | EA | 22' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,490.09 | 1,430.75 |
| | | *For 3/4" Insulated Slats, Add* | *6,079.11* | |
| 08 33 23 11-0100 | EA | 22' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 12,022.08 | 1,484.68 |
| | | *For 3/4" Insulated Slats, Add* | *7,160.69* | |
| 08 33 23 11-0101 | EA | 22' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 13,595.50 | 1,556.60 |
| | | *For 3/4" Insulated Slats, Add* | *8,250.86* | |
| 08 33 23 11-0102 | EA | 22' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 15,342.29 | 1,628.51 |
| | | *For 3/4" Insulated Slats, Add* | *9,471.06* | |
| 08 33 23 11-0103 | EA | 22' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 17,130.75 | 1,718.41 |
| | | *For 3/4" Insulated Slats, Add* | *10,700.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 11-0104 | EA | 22' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 18,943.60 | 1,826.28 |
| | | *For 3/4" Insulated Slats, Add* | *11,924.84* | |
| 08 33 23 11-0105 | EA | 24' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,528.10 | 1,385.27 |
| | | *For 3/4" Insulated Slats, Add* | *4,664.48* | |
| 08 33 23 11-0106 | EA | 24' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,357.58 | 1,421.22 |
| | | *For 3/4" Insulated Slats, Add* | *5,241.64* | |
| 08 33 23 11-0107 | EA | 24' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,235.92 | 1,457.18 |
| | | *For 3/4" Insulated Slats, Add* | *6,605.45* | |
| 08 33 23 11-0108 | EA | 24' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 12,957.09 | 1,511.11 |
| | | *For 3/4" Insulated Slats, Add* | *7,828.91* | |
| 08 33 23 11-0109 | EA | 24' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 14,643.23 | 1,583.03 |
| | | *For 3/4" Insulated Slats, Add* | *9,003.62* | |
| 08 33 23 11-0110 | EA | 24' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 16,501.43 | 1,654.94 |
| | | *For 3/4" Insulated Slats, Add* | *10,307.38* | |
| 08 33 23 11-0111 | EA | 24' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 18,733.79 | 1,753.82 |
| | | *For 3/4" Insulated Slats, Add* | *11,858.04* | |
| 08 33 23 11-0112 | EA | 24' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 21,024.18 | 1,852.70 |
| | | *For 3/4" Insulated Slats, Add* | *13,452.24* | |

## 08 33 23 11-0113 18 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover).

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0114 | EA | 14' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 5,449.17 | 750.78 |
| | | *For 3/4" Insulated Slats, Add* | *3,148.44* | |
| 08 33 23 11-0115 | EA | 14' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,060.69 | 788.53 |
| | | *For 3/4" Insulated Slats, Add* | *3,559.89* | |
| 08 33 23 11-0116 | EA | 14' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,814.76 | 826.29 |
| | | *For 3/4" Insulated Slats, Add* | *4,078.25* | |
| 08 33 23 11-0117 | EA | 14' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,517.47 | 882.89 |
| | | *For 3/4" Insulated Slats, Add* | *4,534.50* | |
| 08 33 23 11-0118 | EA | 14' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,306.64 | 958.40 |
| | | *For 3/4" Insulated Slats, Add* | *5,031.99* | |
| 08 33 23 11-0119 | EA | 14' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,094.91 | 1,033.91 |
| | | *For 3/4" Insulated Slats, Add* | *5,528.80* | |
| 08 33 23 11-0120 | EA | 14' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,883.93 | 1,128.33 |
| | | *For 3/4" Insulated Slats, Add* | *6,752.58* | |
| 08 33 23 11-0121 | EA | 14' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 12,710.70 | 1,241.60 |
| | | *For 3/4" Insulated Slats, Add* | *7,981.08* | |
| 08 33 23 11-0122 | EA | 16' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 6,663.70 | 863.40 |
| | | *For 3/4" Insulated Slats, Add* | *3,918.57* | |
| 08 33 23 11-0123 | EA | 16' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,371.08 | 901.15 |
| | | *For 3/4" Insulated Slats, Add* | *4,401.92* | |
| 08 33 23 11-0124 | EA | 16' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,991.75 | 938.91 |
| | | *For 3/4" Insulated Slats, Add* | *4,820.23* | |
| 08 33 23 11-0125 | EA | 16' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,675.25 | 995.50 |
| | | *For 3/4" Insulated Slats, Add* | *5,262.06* | |
| 08 33 23 11-0126 | EA | 16' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,468.77 | 1,071.01 |
| | | *For 3/4" Insulated Slats, Add* | *5,762.81* | |
| 08 33 23 11-0127 | EA | 16' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,398.89 | 1,146.53 |
| | | *For 3/4" Insulated Slats, Add* | *6,366.01* | |
| 08 33 23 11-0128 | EA | 16' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,854.55 | 1,240.95 |
| | | *For 3/4" Insulated Slats, Add* | *7,339.77* | |
| 08 33 23 11-0129 | EA | 16' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 13,361.11 | 1,354.21 |
| | | *For 3/4" Insulated Slats, Add* | *8,328.11* | |
| 08 33 23 11-0130 | EA | 18' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,112.14 | 971.27 |
| | | *For 3/4" Insulated Slats, Add* | *4,119.97* | |
| 08 33 23 11-0131 | EA | 18' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 7,736.29 | 1,009.02 |
| | | *For 3/4" Insulated Slats, Add* | *4,540.89* | |
| 08 33 23 11-0132 | EA | 18' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,740.82 | 1,065.69 |
| | | *For 3/4" Insulated Slats, Add* | *5,223.50* | |
| 08 33 23 11-0133 | EA | 18' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,615.20 | 1,141.20 |
| | | *For 3/4" Insulated Slats, Add* | *5,784.89* | |
| 08 33 23 11-0134 | EA | 18' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,534.04 | 1,235.55 |
| | | *For 3/4" Insulated Slats, Add* | *6,356.04* | |
| 08 33 23 11-0135 | EA | 18' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,491.52 | 1,348.82 |
| | | *For 3/4" Insulated Slats, Add* | *6,932.57* | |
| 08 33 23 11-0136 | EA | 18' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 13,267.29 | 1,481.00 |
| | | *For 3/4" Insulated Slats, Add* | *8,099.22* | |
| 08 33 23 11-0137 | EA | 18' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 15,120.77 | 1,632.02 |
| | | *For 3/4" Insulated Slats, Add* | *9,300.56* | |
| 08 33 23 11-0138 | EA | 20' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,113.53 | 1,116.97 |
| | | *For 3/4" Insulated Slats, Add* | *4,688.89* | |
| 08 33 23 11-0139 | EA | 20' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,382.00 | 1,154.72 |
| | | *For 3/4" Insulated Slats, Add* | *5,593.05* | |
| 08 33 23 11-0140 | EA | 20' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,213.72 | 1,365.72 |
| | | *For 3/4" Insulated Slats, Add* | *5,953.15* | |
| 08 33 23 11-0141 | EA | 20' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,487.46 | 1,422.38 |
| | | *For 3/4" Insulated Slats, Add* | *6,837.66* | |
| 08 33 23 11-0142 | EA | 20' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 13,002.62 | 1,497.89 |
| | | *For 3/4" Insulated Slats, Add* | *7,879.64* | |
| 08 33 23 11-0143 | EA | 20' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 14,711.11 | 1,573.40 |
| | | *For 3/4" Insulated Slats, Add* | *9,066.62* | |
| 08 33 23 11-0144 | EA | 20' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 16,466.46 | 1,667.76 |
| | | *For 3/4" Insulated Slats, Add* | *10,265.15* | |
| 08 33 23 11-0145 | EA | 20' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 18,291.51 | 1,781.02 |
| | | *For 3/4" Insulated Slats, Add* | *11,492.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 11-0146 | EA | 22' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 8,437.70 | 1,322.28 |
| | | *For 3/4" Insulated Slats, Add* | *4,675.43* | |
| 08 33 23 11-0147 | EA | 22' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,782.30 | 1,378.95 |
| | | *For 3/4" Insulated Slats, Add* | *5,613.08* | |
| 08 33 23 11-0148 | EA | 22' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 11,480.82 | 1,502.28 |
| | | *For 3/4" Insulated Slats, Add* | *6,732.72* | |
| 08 33 23 11-0149 | EA | 22' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 13,176.44 | 1,558.95 |
| | | *For 3/4" Insulated Slats, Add* | *7,933.64* | |
| 08 33 23 11-0150 | EA | 22' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 14,915.90 | 1,634.46 |
| | | *For 3/4" Insulated Slats, Add* | *9,143.85* | |
| 08 33 23 11-0151 | EA | 22' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 16,847.98 | 1,709.97 |
| | | *For 3/4" Insulated Slats, Add* | *10,498.52* | |
| 08 33 23 11-0152 | EA | 22' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 18,824.16 | 1,804.33 |
| | | *For 3/4" Insulated Slats, Add* | *11,862.68* | |
| 08 33 23 11-0153 | EA | 22' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 20,825.27 | 1,917.58 |
| | | *For 3/4" Insulated Slats, Add* | *13,221.93* | |
| 08 33 23 11-0154 | EA | 24' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 9,306.35 | 1,454.53 |
| | | *For 3/4" Insulated Slats, Add* | *5,161.59* | |
| 08 33 23 11-0155 | EA | 24' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 10,223.60 | 1,492.29 |
| | | *For 3/4" Insulated Slats, Add* | *5,802.34* | |
| 08 33 23 11-0156 | EA | 24' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 12,306.24 | 1,530.04 |
| | | *For 3/4" Insulated Slats, Add* | *7,317.12* | |
| 08 33 23 11-0157 | EA | 24' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 14,212.05 | 1,586.64 |
| | | *For 3/4" Insulated Slats, Add* | *8,675.70* | |
| 08 33 23 11-0158 | EA | 24' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 16,076.76 | 1,662.14 |
| | | *For 3/4" Insulated Slats, Add* | *9,979.85* | |
| 08 33 23 11-0159 | EA | 24' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 18,132.64 | 1,737.65 |
| | | *For 3/4" Insulated Slats, Add* | *11,427.36* | |
| 08 33 23 11-0160 | EA | 24' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 20,600.97 | 1,841.50 |
| | | *For 3/4" Insulated Slats, Add* | *13,148.80* | |
| 08 33 23 11-0161 | EA | 24' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift | 23,133.73 | 1,945.34 |
| | | *For 3/4" Insulated Slats, Add* | *14,918.62* | |

## 08 33 23 11-0162 Aluminum Overhead Coiling Doors (Width x Height) *(08 33 23 11)*

Note: Includes necessary anchors, track and hardware. Includes clear anodized aluminum finish. 20 pounds per square foot (PSF) wind load. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports, weatherstripping and weatherseal. See CSI section 05 12 23 00-0419 for lightweight framing and angle iron.

## 08 33 23 11-0163 0.04" Aluminum Overhead Coiling Doors *(08 33 23 11-0162)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0164 | EA | 4' x 8', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 1,792.46 | 409.37 |
| 08 33 23 11-0165 | EA | 4' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 1,933.44 | 432.12 |
| 08 33 23 11-0166 | EA | 4' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,325.60 | 450.09 |
| 08 33 23 11-0167 | EA | 6' x 8', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,217.33 | 477.60 |
| 08 33 23 11-0168 | EA | 6' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,426.41 | 523.09 |
| 08 33 23 11-0169 | EA | 6' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,580.51 | 541.06 |
| 08 33 23 11-0170 | EA | 6' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,770.02 | 559.05 |
| 08 33 23 11-0171 | EA | 6' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,980.09 | 586.01 |
| 08 33 23 11-0172 | EA | 8' x 8', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,431.27 | 511.71 |
| 08 33 23 11-0173 | EA | 8' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,659.39 | 545.83 |
| 08 33 23 11-0174 | EA | 8' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,867.27 | 568.57 |
| 08 33 23 11-0175 | EA | 8' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,056.95 | 586.55 |
| 08 33 23 11-0176 | EA | 8' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,265.46 | 613.52 |
| 08 33 23 11-0177 | EA | 10' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 2,925.25 | 591.31 |
| 08 33 23 11-0178 | EA | 10' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,129.45 | 614.06 |
| 08 33 23 11-0179 | EA | 10' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,397.06 | 650.02 |
| 08 33 23 11-0180 | EA | 10' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,701.73 | 703.96 |
| 08 33 23 11-0181 | EA | 10' x 18', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 4,182.08 | 775.86 |
| 08 33 23 11-0182 | EA | 10' x 20', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 4,698.32 | 865.76 |
| 08 33 23 11-0183 | EA | 10' x 22', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 5,247.29 | 973.63 |
| 08 33 23 11-0184 | EA | 10' x 24', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 5,833.16 | 1,099.47 |
| 08 33 23 11-0185 | EA | 12' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,125.46 | 614.06 |
| 08 33 23 11-0186 | EA | 12' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,548.28 | 633.83 |
| 08 33 23 11-0187 | EA | 12' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 3,918.89 | 669.79 |
| 08 33 23 11-0188 | EA | 12' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 4,327.26 | 723.73 |
| 08 33 23 11-0189 | EA | 12' x 18', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 4,878.13 | 795.65 |
| 08 33 23 11-0190 | EA | 12' x 20', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 5,466.51 | 885.53 |
| 08 33 23 11-0191 | EA | 12' x 22', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 5,865.99 | 993.41 |
| 08 33 23 11-0192 | EA | 12' x 24', 0.04" Aluminum Overhead Coiling Door, Chain Lift | 6,339.45 | 1,137.23 |

## 08 33 23 11-0193 0.05" Aluminum Overhead Coiling Doors *(08 33 23 11-0162)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0194 | EA | 14' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 3,562.61 | 715.01 |
| 08 33 23 11-0195 | EA | 14' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 4,061.05 | 750.97 |
| 08 33 23 11-0196 | EA | 14' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 4,549.40 | 786.93 |
| 08 33 23 11-0197 | EA | 14' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,033.30 | 840.86 |
| 08 33 23 11-0198 | EA | 14' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,586.00 | 912.77 |
| 08 33 23 11-0199 | EA | 14' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 6,138.68 | 984.69 |
| 08 33 23 11-0200 | EA | 14' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 6,736.15 | 1,074.59 |
| 08 33 23 11-0201 | EA | 14' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,369.68 | 1,182.46 |
| 08 33 23 11-0202 | EA | 16' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 4,162.03 | 822.27 |
| 08 33 23 11-0203 | EA | 16' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 4,684.45 | 858.22 |
| 08 33 23 11-0204 | EA | 16' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,184.13 | 894.18 |
| 08 33 23 11-0205 | EA | 16' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,736.19 | 948.11 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 11-0206 | EA | 16' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 6,369.64 | 1,020.03 |
| 08 33 23 11-0207 | EA | 16' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,040.94 | 1,091.94 |
| 08 33 23 11-0208 | EA | 16' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,717.89 | 1,181.84 |
| 08 33 23 11-0209 | EA | 16' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 8,391.71 | 1,289.71 |
| 08 33 23 11-0210 | EA | 18' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 4,646.51 | 925.06 |
| 08 33 23 11-0211 | EA | 18' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,208.03 | 961.01 |
| 08 33 23 11-0212 | EA | 18' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,862.79 | 1,014.94 |
| 08 33 23 11-0213 | EA | 18' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 6,543.70 | 1,086.86 |
| 08 33 23 11-0214 | EA | 18' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,268.63 | 1,176.75 |
| 08 33 23 11-0215 | EA | 18' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 8,024.47 | 1,284.62 |
| 08 33 23 11-0216 | EA | 18' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 8,815.00 | 1,410.47 |
| 08 33 23 11-0217 | EA | 18' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 9,646.54 | 1,554.30 |
| 08 33 23 11-0218 | EA | 20' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,302.59 | 1,063.81 |
| 08 33 23 11-0219 | EA | 20' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 5,875.48 | 1,099.76 |
| 08 33 23 11-0220 | EA | 20' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 6,819.98 | 1,153.70 |
| 08 33 23 11-0221 | EA | 20' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,458.50 | 1,225.62 |
| 08 33 23 11-0222 | EA | 20' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 8,251.56 | 1,315.51 |
| 08 33 23 11-0223 | EA | 20' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 9,103.28 | 1,423.38 |
| 08 33 23 11-0224 | EA | 20' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 9,950.59 | 1,549.23 |
| 08 33 23 11-0225 | EA | 20' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 10,860.38 | 1,693.06 |
| 08 33 23 11-0226 | EA | 22' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 6,257.66 | 1,259.34 |
| 08 33 23 11-0227 | EA | 22' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,006.57 | 1,313.27 |
| 08 33 23 11-0228 | EA | 22' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,973.50 | 1,430.75 |
| 08 33 23 11-0229 | EA | 22' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 8,796.84 | 1,484.68 |
| 08 33 23 11-0230 | EA | 22' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 9,654.92 | 1,556.60 |
| 08 33 23 11-0231 | EA | 22' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 10,521.81 | 1,628.51 |
| 08 33 23 11-0232 | EA | 22' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 11,376.71 | 1,718.41 |
| 08 33 23 11-0233 | EA | 22' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 12,273.87 | 1,826.28 |
| 08 33 23 11-0234 | EA | 24' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 6,899.48 | 1,385.27 |
| 08 33 23 11-0235 | EA | 24' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 7,356.27 | 1,421.22 |
| 08 33 23 11-0236 | EA | 24' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 8,490.73 | 1,457.18 |
| 08 33 23 11-0237 | EA | 24' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 9,417.55 | 1,511.11 |
| 08 33 23 11-0238 | EA | 24' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 10,328.62 | 1,583.03 |
| 08 33 23 11-0239 | EA | 24' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 11,239.70 | 1,654.94 |
| 08 33 23 11-0240 | EA | 24' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 12,317.95 | 1,744.84 |
| 08 33 23 11-0241 | EA | 24' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift | 13,470.03 | 1,852.70 |

### 08 33 23 11-0242 Overhead Coiling Door Accessories *(08 33 23 11)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0243 | LF | Bottom Of Door, Weather Strip Seal For Coiling Doors, Astragal Only | 3.65 | 0.64 |
| 08 33 23 11-0244 | LF | Top Of Door (Lintel), Weather Strip Seal For Coiling Doors | 33.80 | 0.77 |
| 08 33 23 11-0245 | LF | Side Of Door (Guides), Weather Strip Seal For Coiling Doors | 32.13 | 0.77 |
| 08 33 23 11-0246 | EA | Cylinder Lock For Coiling Doors | 146.58 | 32.00 |
| 08 33 23 11-0247 | LF | 3" High Vision Lites, 5/8" Insulated Glazing With Wind Lock For Overhead Coiling Doors<br>Note: Additional cost for factory supplied. | 17.23 | |
| 08 33 23 11-0248 | LF | 10" High Vision Lites, 1" Insulated Glazing With Wind Lock For Overhead Coiling Doors<br>Note: Additional cost for factory supplied. | 68.89 | |
| 08 33 23 11-0249 | EA | Up To 12' Height, 1/2 HP Motorized Jackshaft Operator For Coiling Doors And Grilles<br>Note: Includes three button inside station controls and mounting hardware. | 1,644.96 | 102.39 |
| 08 33 23 11-0250 | EA | Up To 12' Height, 3/4 HP Motorized Jackshaft Operator For Coiling Doors And Grilles<br>Note: Includes three button inside station controls and mounting hardware. | 2,158.67 | 102.39 |
| 08 33 23 11-0251 | EA | >12' To 18' Height, 1/2 HP Motorized Jackshaft Operator For Coiling Doors And Grilles<br>Note: Includes three button inside station controls and mounting hardware. | 1,966.03 | 115.18 |
| 08 33 23 11-0252 | EA | >12' To 18' Height, 3/4 HP Motorized Jackshaft Operator For Coiling Doors And Grilles<br>Note: Includes three button inside station controls and mounting hardware. | 2,387.81 | 115.18 |
| 08 33 23 11-0253 | EA | >18' To 24' Height, 3/4 HP Motorized Jackshaft Operator For Coiling Doors And Grilles<br>Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator. | 2,595.34 | 127.98 |
| 08 33 23 11-0254 | EA | >18' To 24' Height, 1 HP Motorized Jackshaft Operator For Coiling Doors And Grilles<br>Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator. | 2,851.21 | 127.98 |
| 08 33 23 11-0255 | LF | Safety Edge Bottom Bar Obstruction Detection Device, Electric For Coiling Doors And Grilles | 72.04 | |
| 08 33 23 11-0256 | EA | Remote Transmitter Kit For Coiling Door Operators | 187.32 | 51.19 |

### 08 33 23 11-0257 Removal And Reinstallation Of Roll-Up Door And Support *(08 33 23 11)*

Note: Includes storage, cleaning and supply materials.

| | | | | |
|---|---|---|---|---|
| 08 33 23 11-0258 | SF | Removal And Reinstallation Of Metal Roll-up Door And Supports | 11.15 | |

## 08 33 23 13 Overhead Rapid Coiling Doors *(08 33 23)*

Note: Includes panels, guides, counterbalance mechanisms, hardware, operators, frame, supports and/or trim as required. Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-1131 for forklift.

### 08 33 23 13-0001 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13)*

Note: Door panel is 32 ounce vinyl. Side frames are fully bolted together, anodized aluminum construction with weather seal. Bottom bar releases in either direction when impacted, without damage to door. Manual drive system.

### 08 33 23 13-0002 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0001)*

### 08 33 23 13-0003 5' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0002)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0004 | EA | 5' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 5,207.01 | 187.37 |
| 08 33 23 13-0005 | EA | 5' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 5,494.50 | 196.08 |
| 08 33 23 13-0006 | EA | 5' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 5,779.91 | 204.78 |
| 08 33 23 13-0007 | EA | 5' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,063.21 | 213.48 |
| 08 33 23 13-0008 | EA | 5' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,350.70 | 222.19 |
| 08 33 23 13-0009 | EA | 5' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,636.10 | 230.89 |
| **08 33 23 13-0010** | | **6' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®)** *(08 33 23 13-0002)* | | |
| 08 33 23 13-0011 | EA | 6' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 5,494.50 | 196.08 |
| 08 33 23 13-0012 | EA | 6' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 5,779.91 | 204.78 |
| 08 33 23 13-0013 | EA | 6' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,063.21 | 213.48 |
| 08 33 23 13-0014 | EA | 6' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,350.70 | 222.19 |
| 08 33 23 13-0015 | EA | 6' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,636.10 | 230.89 |
| 08 33 23 13-0016 | EA | 6' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,921.50 | 239.60 |
| **08 33 23 13-0017** | | **7' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®)** *(08 33 23 13-0002)* | | |
| 08 33 23 13-0018 | EA | 7' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 5,779.91 | 204.78 |
| 08 33 23 13-0019 | EA | 7' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,063.21 | 213.48 |
| 08 33 23 13-0020 | EA | 7' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,350.70 | 222.19 |
| 08 33 23 13-0021 | EA | 7' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,636.10 | 230.89 |
| 08 33 23 13-0022 | EA | 7' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,921.50 | 239.60 |
| 08 33 23 13-0023 | EA | 7' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,209.01 | 248.29 |
| **08 33 23 13-0024** | | **8' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®)** *(08 33 23 13-0002)* | | |
| 08 33 23 13-0025 | EA | 8' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,063.21 | 213.48 |
| 08 33 23 13-0026 | EA | 8' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,350.70 | 222.19 |
| 08 33 23 13-0027 | EA | 8' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,636.10 | 230.89 |
| 08 33 23 13-0028 | EA | 8' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,921.50 | 239.60 |
| 08 33 23 13-0029 | EA | 8' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,209.01 | 248.29 |
| 08 33 23 13-0030 | EA | 8' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,492.31 | 257.00 |
| **08 33 23 13-0031** | | **9' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®)** *(08 33 23 13-0002)* | | |
| 08 33 23 13-0032 | EA | 9' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,350.70 | 222.19 |
| 08 33 23 13-0033 | EA | 9' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,636.10 | 230.89 |
| 08 33 23 13-0034 | EA | 9' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,921.50 | 239.60 |
| 08 33 23 13-0035 | EA | 9' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,209.01 | 248.29 |
| 08 33 23 13-0036 | EA | 9' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,492.31 | 257.00 |
| 08 33 23 13-0037 | EA | 9' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,779.80 | 265.71 |
| **08 33 23 13-0038** | | **10' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®)** *(08 33 23 13-0002)* | | |
| 08 33 23 13-0039 | EA | 10' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,636.10 | 230.89 |
| 08 33 23 13-0040 | EA | 10' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 6,921.50 | 239.60 |
| 08 33 23 13-0041 | EA | 10' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,209.01 | 248.29 |
| 08 33 23 13-0042 | EA | 10' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,492.31 | 257.00 |
| 08 33 23 13-0043 | EA | 10' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 7,779.80 | 265.71 |
| 08 33 23 13-0044 | EA | 10' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®) | 8,065.20 | 274.40 |
| **08 33 23 13-0045** | | **Rytec® Bantam® Door Options** *(08 33 23 13-0001)* | | |
| 08 33 23 13-0046 | SF | Upgrade To 2-Ply Rilon Panel Material For Rytec® Bantam® High-Speed Rolling Doors | 13.09 | |
| 08 33 23 13-0047 | SF | Upgrade To 3-Ply Rilon Panel Material For Rytec® Bantam® High-Speed Rolling Doors | 28.79 | |
| 08 33 23 13-0048 | LF | 31" High Full Vision Panel For Rytec® Bantam® High-Speed Rolling Doors<br>Note: Multiply linear foot price x width of door. | 41.87 | |
| 08 33 23 13-0049 | EA | Two 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Bantam® High-Speed Rolling Doors | 397.80 | |
| 08 33 23 13-0050 | EA | Roll Cover For Rytec® Bantam® High-Speed Rolling Doors | 679.30 | 25.60 |
| 08 33 23 13-0051 | EA | Motor Cover For Rytec® Bantam® High-Speed Rolling Doors | 679.30 | 25.60 |
| 08 33 23 13-0052 | EA | Motor Operator For Rytec® Bantam® High-Speed Rolling Doors<br>Note: Includes open/close/stop pushbutton, pneumatic reversing edge and coil cord. | 3,085.91 | 51.19 |
| 08 33 23 13-0053 | EA | Additional NEMA 4 Pushbutton Control For Rytec® Bantam® Motor Operator<br>Note: Includes open/close/stop control. | 323.37 | 25.60 |
| 08 33 23 13-0054 | EA | Auto Close Feature For Rytec® Bantam® Motor Operator | 312.90 | 25.60 |
| **08 33 23 13-0055** | | **2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13)*<br>Note: Rytec® PredaDoor® PD5500. Door panel is 2-ply multi-filament Rilon. Includes full width vision panel. Side frames are fully bolted together, anodized aluminum construction with weather seal. Bottom bar releases in either direction when impacted, without damage to door. Drive system is a 3 phase, variable-speed AC Drive with brake and absolute encoder. Opens at 50" per second and closes at 21" per second. | | |
| **08 33 23 13-0056** | | **2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0055)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 33 23 13-0057** | | **6' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)* | | |
| 08 33 23 13-0058 | EA | 6' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 17,244.48 | 204.78 |
| 08 33 23 13-0059 | EA | 6' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 17,506.14 | 213.48 |
| 08 33 23 13-0060 | EA | 6' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 17,812.39 | 222.19 |
| 08 33 23 13-0061 | EA | 6' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,250.48 | 230.89 |
| 08 33 23 13-0062 | EA | 6' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,698.26 | 239.60 |
| 08 33 23 13-0063 | EA | 6' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 19,471.73 | 248.29 |
| 08 33 23 13-0064 | EA | 6' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,012.56 | 257.00 |
| **08 33 23 13-0065** | | **7' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)* | | |
| 08 33 23 13-0066 | EA | 7' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 17,570.12 | 213.48 |
| 08 33 23 13-0067 | EA | 7' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 17,911.26 | 222.19 |
| 08 33 23 13-0068 | EA | 7' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,347.41 | 230.89 |
| 08 33 23 13-0069 | EA | 7' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,810.70 | 239.60 |
| 08 33 23 13-0070 | EA | 7' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 19,431.02 | 248.29 |
| 08 33 23 13-0071 | EA | 7' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,185.10 | 257.00 |
| 08 33 23 13-0072 | EA | 7' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,774.40 | 265.71 |
| **08 33 23 13-0073** | | **8' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)* | | |
| 08 33 23 13-0074 | EA | 8' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 17,973.30 | 222.19 |
| 08 33 23 13-0075 | EA | 8' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,407.51 | 230.89 |
| 08 33 23 13-0076 | EA | 8' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,890.18 | 239.60 |
| 08 33 23 13-0077 | EA | 8' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 19,529.89 | 248.29 |
| 08 33 23 13-0078 | EA | 8' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,103.67 | 257.00 |
| 08 33 23 13-0079 | EA | 8' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,927.55 | 265.71 |
| 08 33 23 13-0080 | EA | 8' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 21,598.26 | 274.40 |
| **08 33 23 13-0081** | | **9' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)* | | |
| 08 33 23 13-0082 | EA | 9' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,471.49 | 230.89 |
| 08 33 23 13-0083 | EA | 9' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 18,950.28 | 239.60 |
| 08 33 23 13-0084 | EA | 9' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 19,589.99 | 248.29 |
| 08 33 23 13-0085 | EA | 9' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,183.16 | 257.00 |
| 08 33 23 13-0086 | EA | 9' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,807.35 | 265.71 |
| 08 33 23 13-0087 | EA | 9' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 21,456.74 | 274.40 |
| 08 33 23 13-0088 | EA | 9' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 22,172.04 | 283.11 |
| **08 33 23 13-0089** | | **10' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)* | | |
| 08 33 23 13-0090 | EA | 10' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 19,000.68 | 239.60 |
| 08 33 23 13-0091 | EA | 10' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 19,653.96 | 248.29 |
| 08 33 23 13-0092 | EA | 10' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,241.32 | 257.00 |
| 08 33 23 13-0093 | EA | 10' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,871.33 | 265.71 |
| 08 33 23 13-0094 | EA | 10' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 21,573.06 | 274.40 |
| 08 33 23 13-0095 | EA | 10' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 21,691.27 | 283.11 |
| 08 33 23 13-0096 | EA | 10' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 22,904.81 | 291.81 |
| **08 33 23 13-0097** | | **11' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)* | | |
| 08 33 23 13-0098 | EA | 11' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 19,690.80 | 248.29 |
| 08 33 23 13-0099 | EA | 11' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,293.66 | 257.00 |
| 08 33 23 13-0100 | EA | 11' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,931.42 | 265.71 |
| 08 33 23 13-0101 | EA | 11' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 21,635.09 | 274.40 |
| 08 33 23 13-0102 | EA | 11' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 22,086.74 | 283.11 |
| 08 33 23 13-0103 | EA | 11' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 23,009.49 | 291.81 |
| 08 33 23 13-0104 | EA | 11' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 23,759.69 | 300.52 |
| **08 33 23 13-0105** | | **12' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)* | | |
| 08 33 23 13-0106 | EA | 12' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,311.11 | 257.00 |
| 08 33 23 13-0107 | EA | 12' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 20,966.32 | 265.71 |
| 08 33 23 13-0108 | EA | 12' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 21,683.56 | 274.40 |
| 08 33 23 13-0109 | EA | 12' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 22,152.65 | 283.11 |
| 08 33 23 13-0110 | EA | 12' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 22,778.80 | 291.81 |
| 08 33 23 13-0111 | EA | 12' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 23,848.87 | 300.52 |
| 08 33 23 13-0112 | EA | 12' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®) | 24,583.56 | 309.22 |
| **08 33 23 13-0113** | | **Rytec® PredaDoor® Door Options** *(08 33 23 13-0055)* | | |
| 08 33 23 13-0114 | EA | Up To 10' Wide Doors, Roll And Motor Hood For Rytec® PredaDoor® High-Speed Rolling Doors | 732.44 | 51.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0115 | EA | >10' To 15' Wide Doors, Roll And Motor Hood For Rytec® PredaDoor® High-Speed Rolling Doors | 1,149.24 | 51.19 |
| 08 33 23 13-0116 | SF | Upgrade To 3-Ply Rilon Panel Material For Rytec® PredaDoor® High-Speed Rolling Doors | 15.70 | |

### 08 33 23 13-0117 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13)*

Note: Rytec® Fast-Seal® FS1000. Door panel is heavy-duty 3-ply multi-filament Rilon. Independent opening and closing speeds up to 50" per second. Side frames are fully bolted together, reinforced with front and rear wind bar guides and full height vinyl weather seal on either side of the door panel. Counterbalance system consists of guided counterweights custom-sized to provide to provide proper balancing of each door system. The independent tension system maintains constant panel tensioning. The drive system is a 3 phase, variable speed AC drive motor with brake and absolute encoder. Bottom bar breaks away in either direction without damage to the bar, safety astragal, or side covers.

### 08 33 23 13-0118 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0117)*

### 08 33 23 13-0119 8' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0120 | EA | 8' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 25,654.32 | 460.76 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0121 | EA | 8' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 26,845.55 | 473.81 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0122 | EA | 8' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 27,877.79 | 486.87 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0123 | EA | 8' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 28,991.46 | 499.92 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0124 | EA | 8' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,260.22 | 512.98 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0125 | EA | 8' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,904.75 | 526.03 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0126 | EA | 8' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 31,937.00 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0127 | EA | 8' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 32,848.80 | 553.10 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0128 | EA | 8' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,328.51 | 567.48 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0129 | EA | 8' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,513.73 | 582.24 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| 08 33 23 13-0130 | EA | 8' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 36,992.85 | 597.38 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,200.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |

### 08 33 23 13-0131 9' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0132 | EA | 9' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 26,845.55 | 473.81 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0133 | EA | 9' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 27,877.79 | 486.87 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0134 | EA | 9' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 28,991.46 | 499.92 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0135 | EA | 9' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,260.22 | 512.98 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0136 | EA | 9' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,904.75 | 526.03 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0137 | EA | 9' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 31,937.00 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0138 | EA | 9' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 33,281.36 | 552.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0139 | EA | 9' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,328.51 | 567.48 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0140 | EA | 9' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,513.73 | 582.24 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0141 | EA | 9' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 36,992.85 | 597.38 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |
| 08 33 23 13-0142 | EA | 9' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,763.77 | 612.91 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *2,750.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,125.00* | |

### 08 33 23 13-0143 10' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0144 | EA | 10' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 27,877.79 | 486.87 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0145 | EA | 10' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 28,991.46 | 499.92 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0146 | EA | 10' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,260.22 | 512.98 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0147 | EA | 10' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,904.75 | 526.03 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0148 | EA | 10' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 31,937.00 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0149 | EA | 10' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 33,281.36 | 552.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0150 | EA | 10' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,548.18 | 565.19 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0151 | EA | 10' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,513.17 | 581.95 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0152 | EA | 10' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 36,992.27 | 597.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0153 | EA | 10' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,763.18 | 612.61 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| 08 33 23 13-0154 | EA | 10' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,245.97 | 628.54 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,300.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |

### 08 33 23 13-0155 11' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0156 | EA | 11' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 28,991.46 | 499.92 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0157 | EA | 11' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,260.22 | 512.98 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0158 | EA | 11' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,904.75 | 526.03 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0159 | EA | 11' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 31,937.00 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0160 | EA | 11' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 33,281.36 | 552.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0161 | EA | 11' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,548.18 | 565.19 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0162 | EA | 11' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,970.09 | 578.25 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0163 | EA | 11' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 36,990.87 | 596.38 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0164 | EA | 11' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,761.74 | 611.89 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0165 | EA | 11' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,244.50 | 627.80 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |
| 08 33 23 13-0166 | EA | 11' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,014.92 | 644.12 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *3,850.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *5,775.00* | |

## 08 33 23 13-0167 12' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0168 | EA | 12' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,260.22 | 512.98 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0169 | EA | 12' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 30,904.75 | 526.03 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0170 | EA | 12' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 31,937.00 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0171 | EA | 12' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 33,281.36 | 552.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0172 | EA | 12' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,548.18 | 565.19 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0173 | EA | 12' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,970.09 | 578.25 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0174 | EA | 12' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 36,979.08 | 591.30 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0175 | EA | 12' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,759.60 | 610.82 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0176 | EA | 12' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,242.29 | 626.70 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0177 | EA | 12' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,012.66 | 642.99 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |
| 08 33 23 13-0178 | EA | 12' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,783.86 | 659.71 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,400.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,600.00* | |

### 08 33 23 13-0179 13' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0180 | EA | 13' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 31,703.45 | 526.03 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0181 | EA | 13' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 33,036.19 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0182 | EA | 13' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,297.19 | 552.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0183 | EA | 13' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,769.51 | 565.19 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0184 | EA | 13' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 37,236.01 | 578.25 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0185 | EA | 13' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,312.85 | 591.30 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0186 | EA | 13' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 39,120.22 | 604.35 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0187 | EA | 13' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,358.83 | 625.30 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0188 | EA | 13' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,131.21 | 641.55 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0189 | EA | 13' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,910.72 | 658.23 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |
| 08 33 23 13-0190 | EA | 13' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,469.17 | 675.34 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *4,950.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *6,975.00* | |

### 08 33 23 13-0191 14' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0192 | EA | 14' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 33,036.19 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0193 | EA | 14' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,297.19 | 552.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0194 | EA | 14' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,769.51 | 565.19 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0195 | EA | 14' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 37,236.01 | 578.25 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0196 | EA | 14' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,312.85 | 591.30 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0197 | EA | 14' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 39,120.22 | 604.35 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0198 | EA | 14' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,342.45 | 617.42 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0199 | EA | 14' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,127.58 | 639.74 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0200 | EA | 14' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,906.99 | 656.38 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0201 | EA | 14' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,465.34 | 673.44 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0202 | EA | 14' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 48,927.75 | 690.94 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *5,480.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,370.00* | |
| 08 33 23 13-0203 | | 15' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)* | | |
| 08 33 23 13-0204 | EA | 15' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 34,271.71 | 539.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0205 | EA | 15' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,744.56 | 552.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0206 | EA | 15' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 37,211.14 | 565.19 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0207 | EA | 15' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,288.29 | 578.25 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0208 | EA | 15' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 39,095.35 | 591.30 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0209 | EA | 15' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,316.96 | 604.35 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0210 | EA | 15' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,111.34 | 631.62 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0211 | EA | 15' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,903.15 | 654.45 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0212 | EA | 15' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,461.40 | 671.47 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0213 | EA | 15' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 48,923.71 | 688.93 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0214 | EA | 15' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 51,340.06 | 706.84 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0215 16' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0216 | EA | 16' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 35,768.62 | 564.17 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0217 | EA | 16' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 37,236.41 | 577.83 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0218 | EA | 16' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,314.78 | 591.49 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0219 | EA | 16' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 39,123.05 | 605.15 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0220 | EA | 16' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,345.87 | 618.82 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0221 | EA | 16' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,113.06 | 632.48 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0222 | EA | 16' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,886.53 | 646.15 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0223 | EA | 16' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,457.48 | 669.50 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0224 | EA | 16' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 48,919.69 | 686.91 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0225 | EA | 16' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 51,335.93 | 704.78 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |
| 08 33 23 13-0226 | EA | 16' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 53,765.68 | 723.10 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,070.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *7,790.00* | |

## 08 33 23 13-0227 17' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0228 | EA | 17' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 37,096.85 | 577.14 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0229 | EA | 17' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,314.03 | 591.12 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0230 | EA | 17' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 39,797.10 | 605.10 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0231 | EA | 17' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 41,430.93 | 619.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0232 | EA | 17' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,926.56 | 633.05 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0233 | EA | 17' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,173.83 | 647.03 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0234 | EA | 17' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 47,337.37 | 661.00 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0235 | EA | 17' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 48,915.67 | 684.90 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0236 | EA | 17' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 51,331.81 | 702.71 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0237 | EA | 17' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 53,761.45 | 720.98 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0238 | EA | 17' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 56,114.59 | 739.72 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0239 18' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0240 | EA | 18' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 38,718.80 | 590.42 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0241 | EA | 18' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,340.70 | 604.71 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0242 | EA | 18' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,111.26 | 619.01 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0243 | EA | 18' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,875.53 | 633.32 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0244 | EA | 18' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,717.27 | 647.61 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0245 | EA | 18' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 48,354.61 | 661.91 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0246 | EA | 18' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 51,067.34 | 676.20 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0247 | EA | 18' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 52,343.16 | 700.65 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0248 | EA | 18' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 53,757.24 | 718.87 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0249 | EA | 18' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 56,041.16 | 737.56 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |
| 08 33 23 13-0250 | EA | 18' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 58,399.34 | 756.74 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| | | *For 304 Stainless Steel Side Frame Tower, Add* | *6,720.00* | |
| | | *For 316 Stainless Steel Side Frame Tower, Add* | *8,230.00* | |

### 08 33 23 13-0251 19' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0252 | EA | 19' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 40,339.26 | 604.00 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0253 | EA | 19' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,110.48 | 618.63 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0254 | EA | 19' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,875.41 | 633.25 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0255 | EA | 19' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,717.81 | 647.87 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0256 | EA | 19' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 48,355.81 | 662.50 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0257 | EA | 19' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 51,069.20 | 677.13 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0258 | EA | 19' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 52,325.36 | 691.76 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0259 | EA | 19' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 53,753.03 | 716.77 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0260 | EA | 19' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 56,036.84 | 735.41 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0261 | EA | 19' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 58,394.91 | 754.53 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0262 | EA | 19' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 60,753.97 | 774.15 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0263 20' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0264 | EA | 20' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 42,109.01 | 617.89 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0265 | EA | 20' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 43,874.61 | 632.86 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0266 | EA | 20' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 45,717.69 | 647.81 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0267 | EA | 20' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 48,356.36 | 662.78 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0268 | EA | 20' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 51,070.41 | 677.75 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0269 | EA | 20' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 52,327.25 | 692.70 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0270 | EA | 20' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 53,734.83 | 707.67 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0271 | EA | 20' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 56,032.55 | 733.26 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0272 | EA | 20' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 58,390.50 | 752.32 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0273 | EA | 20' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 60,749.45 | 771.88 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0274 | EA | 20' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 62,816.28 | 791.95 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0275 21' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0276 | EA | 21' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 53,035.66 | 662.72 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0277 | EA | 21' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 55,675.03 | 678.02 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0278 | EA | 21' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 58,387.67 | 693.33 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0279 | EA | 21' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 59,649.38 | 708.63 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0280 | EA | 21' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 61,055.56 | 723.95 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0281 | EA | 21' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 63,354.46 | 750.12 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0282 | EA | 21' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 65,713.28 | 769.63 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0283 | EA | 21' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 68,073.13 | 789.64 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0284 | EA | 21' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 70,140.88 | 810.17 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0285 22' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0286 | EA | 22' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 55,092.84 | 677.96 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0287 | EA | 22' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 57,735.01 | 693.61 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0288 | EA | 22' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 60,446.26 | 709.28 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0289 | EA | 22' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 61,706.58 | 724.94 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0290 | EA | 22' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 63,117.66 | 740.59 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0291 | EA | 22' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 65,417.75 | 767.38 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0292 | EA | 22' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 67,777.47 | 787.33 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0293 | EA | 22' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 70,136.14 | 807.80 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0294 | EA | 22' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 72,206.95 | 828.80 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0295 23' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0296 | EA | 23' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 57,152.84 | 693.55 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0297 | EA | 23' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 59,793.62 | 709.57 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0298 | EA | 23' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 62,507.69 | 725.59 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0299 | EA | 23' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 63,768.73 | 741.61 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0300 | EA | 23' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 65,178.43 | 757.63 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0301 | EA | 23' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 67,481.85 | 785.02 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0302 | EA | 23' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 69,840.40 | 805.43 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0303 | EA | 23' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 72,202.10 | 826.38 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0304 | EA | 23' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 74,273.87 | 847.86 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0305 24' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0306 | EA | 24' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 59,211.43 | 709.50 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0307 | EA | 24' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 61,852.96 | 725.89 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0308 | EA | 24' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 64,569.86 | 742.28 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0309 | EA | 24' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 65,831.64 | 758.67 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0310 | EA | 24' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 67,239.98 | 775.06 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0311 | EA | 24' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 69,542.57 | 803.08 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0312 | EA | 24' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 71,904.15 | 823.96 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0313 | EA | 24' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 74,268.91 | 845.38 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |
| 08 33 23 13-0314 | EA | 24' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®) | 76,337.48 | 867.36 |
| | | *For NEMA 4X Control Box, Add* | *675.00* | |
| | | *For 2 Speed Motor, 60" Open, 30" Close, Add* | *1,100.00* | |
| | | *For AC Variable Speed Motor And Controls, Add* | *2,750.00* | |

## 08 33 23 13-0315 Rytec® Fast-Seal® Door Options *(08 33 23 13-0117)*

| | | | |
|---|---|---|---|
| 08 33 23 13-0316 | LF | Strapped Windbar For Rytec® Fast-Seal® High-Speed Rolling Doors<br>Note: Multiply linear foot price x width of door. | 58.16 |
| 08 33 23 13-0317 | EA | Up To 10' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors | 630.05 |
| 08 33 23 13-0318 | EA | >10' To 15' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors | 1,046.85 |
| 08 33 23 13-0319 | EA | >15' To 20' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors | 1,539.49 |
| 08 33 23 13-0320 | EA | >20' To 24' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors | 2,303.07 |
| 08 33 23 13-0321 | EA | One 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Window With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors | 368.34 |
| 08 33 23 13-0322 | EA | Two 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors<br>Note: Door must be at least 90" wide. | 726.98 |
| 08 33 23 13-0323 | EA | Three 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors<br>Note: Door must be at least 102" wide. | 920.84 |
| 08 33 23 13-0324 | EA | Four 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors<br>Note: Door must be at least 136" wide. | 1,453.96 |
| 08 33 23 13-0325 | EA | One 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Window With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors | 426.49 |
| 08 33 23 13-0326 | EA | Two 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors<br>Note: Door must be at least 108" wide. | 843.30 |
| 08 33 23 13-0327 | EA | Three 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors<br>Note: Door must be at least 144" wide. | 1,046.85 |
| 08 33 23 13-0328 | EA | Four 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors<br>Note: Door must be at least 192" wide. | 1,686.59 |
| 08 33 23 13-0329 | EA | Sloped Roll And Motor Cover For Interior Or Exterior Door Widths Of 8' Or 10' | 794.68 |
| | | *For 304 Stainless Steel, Add* | *127.15* |
| | | *For 316 Stainless Steel, Add* | *556.28* |
| 08 33 23 13-0330 | EA | Sloped Roll And Motor Cover For Interior Or Exterior Door Widths Of 12' Or 14' | 1,033.08 |
| | | *For 304 Stainless Steel, Add* | *165.29* |
| | | *For 316 Stainless Steel, Add* | *723.16* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0331 | EA | Sloped Roll And Motor Cover For Interior Or Exterior Door Widths Of 16' Or 18' | 1,350.95 | |
| | | *For 304 Stainless Steel, Add* | *216.15* | |
| | | *For 316 Stainless Steel, Add* | *945.67* | |
| 08 33 23 13-0332 | EA | Through Wall Brake Release | 216.67 | |
| 08 33 23 13-0333 | EA | Explosion Proof Upgrade Package: Control Box (including internal components), Motor, Rotary Limit Switch, Photo-eyes, Safety Bar, Push Buttons | 22,807.17 | |
| | | *For NEMA 12 Control Box Mounted Outside Explosion Proof Area, Deduct* | *-6,200.00* | |

## 08 33 23 13-0334 High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13)*

Note: Rytec® Powerhouse™. Door panel is styrene butadiene rubber (SBR) panel 1/4" thick, made of two 1/8" thick layers, 60 durometer; sandwiched with 1-ply, 110 lb. polyester cord center. Panel includes bonded SBR beveled segmented windlocks to allow the door panel to effectively release from the side frame in case of accidental impact. Vertical orange stripes for visual safety awareness. Side frames are structural columns consisting of 5 x 2 x 1/4" structural steel tubing, welded to a reinforced 0.22" thick steel 'Z' mounting bracket and 0.18" thick steel hinged cover. Drive system is a 480 volt, 3-phase variable speed AC Drive motor with brake and absolute encoder. Opens at up to 60" per second and closes at 21" per second.

## 08 33 23 13-0335 High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0334)*

## 08 33 23 13-0336 8' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0337 | EA | 8' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 34,420.73 | 460.76 |
| 08 33 23 13-0338 | EA | 8' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 34,693.90 | 473.81 |
| 08 33 23 13-0339 | EA | 8' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 35,212.02 | 486.87 |
| 08 33 23 13-0340 | EA | 8' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 35,730.15 | 499.92 |
| 08 33 23 13-0341 | EA | 8' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,250.37 | 512.98 |
| 08 33 23 13-0342 | EA | 8' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,768.50 | 526.03 |
| 08 33 23 13-0343 | EA | 8' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,039.58 | 539.08 |
| 08 33 23 13-0344 | EA | 8' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,561.73 | 553.10 |
| 08 33 23 13-0345 | EA | 8' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,574.53 | 567.48 |
| 08 33 23 13-0346 | EA | 8' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,851.09 | 582.24 |
| 08 33 23 13-0347 | EA | 8' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,620.43 | 597.38 |

## 08 33 23 13-0348 9' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0349 | EA | 9' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 34,693.90 | 473.81 |
| 08 33 23 13-0350 | EA | 9' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 34,964.97 | 486.87 |
| 08 33 23 13-0351 | EA | 9' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 35,485.19 | 499.92 |
| 08 33 23 13-0352 | EA | 9' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,250.37 | 512.98 |
| 08 33 23 13-0353 | EA | 9' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,521.45 | 526.03 |
| 08 33 23 13-0354 | EA | 9' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,039.58 | 539.08 |
| 08 33 23 13-0355 | EA | 9' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,559.80 | 552.14 |
| 08 33 23 13-0356 | EA | 9' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,082.51 | 567.48 |
| 08 33 23 13-0357 | EA | 9' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,343.11 | 582.24 |
| 08 33 23 13-0358 | EA | 9' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,606.57 | 597.38 |
| 08 33 23 13-0359 | EA | 9' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 41,868.73 | 612.91 |

## 08 33 23 13-0360 10' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0361 | EA | 10' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,443.12 | 486.87 |
| 08 33 23 13-0362 | EA | 10' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,716.28 | 499.92 |
| 08 33 23 13-0363 | EA | 10' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,234.41 | 512.98 |
| 08 33 23 13-0364 | EA | 10' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,999.60 | 526.03 |
| 08 33 23 13-0365 | EA | 10' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,517.73 | 539.08 |
| 08 33 23 13-0366 | EA | 10' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,037.95 | 552.14 |
| 08 33 23 13-0367 | EA | 10' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,556.08 | 565.19 |
| 08 33 23 13-0368 | EA | 10' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,328.68 | 581.95 |
| 08 33 23 13-0369 | EA | 10' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 41,342.98 | 597.08 |
| 08 33 23 13-0370 | EA | 10' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,852.17 | 612.61 |
| 08 33 23 13-0371 | EA | 10' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 44,117.22 | 628.53 |

## 08 33 23 13-0372 11' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0373 | EA | 11' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,469.23 | 499.92 |
| 08 33 23 13-0374 | EA | 11' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,987.36 | 512.98 |
| 08 33 23 13-0375 | EA | 11' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,507.58 | 526.03 |
| 08 33 23 13-0376 | EA | 11' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,272.77 | 539.08 |
| 08 33 23 13-0377 | EA | 11' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,790.90 | 552.14 |
| 08 33 23 13-0378 | EA | 11' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,309.03 | 565.19 |
| 08 33 23 13-0379 | EA | 11' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,568.33 | 578.25 |
| 08 33 23 13-0380 | EA | 11' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,080.66 | 596.38 |
| 08 33 23 13-0381 | EA | 11' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 43,589.83 | 611.89 |
| 08 33 23 13-0382 | EA | 11' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,099.79 | 627.80 |
| 08 33 23 13-0383 | EA | 11' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 46,363.53 | 644.12 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 33 23 13-0384** | | **12' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)** *(08 33 23 13-0335)* | | |
| 08 33 23 13-0385 | EA | 12' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 36,742.39 | 512.98 |
| 08 33 23 13-0386 | EA | 12' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,260.52 | 526.03 |
| 08 33 23 13-0387 | EA | 12' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,778.65 | 539.08 |
| 08 33 23 13-0388 | EA | 12' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,543.84 | 552.14 |
| 08 33 23 13-0389 | EA | 12' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,309.03 | 565.19 |
| 08 33 23 13-0390 | EA | 12' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,813.29 | 578.25 |
| 08 33 23 13-0391 | EA | 12' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,317.55 | 591.30 |
| 08 33 23 13-0392 | EA | 12' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 43,834.74 | 610.82 |
| 08 33 23 13-0393 | EA | 12' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,589.60 | 626.70 |
| 08 33 23 13-0394 | EA | 12' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,100.35 | 642.99 |
| 08 33 23 13-0395 | EA | 12' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 48,611.94 | 659.71 |
| **08 33 23 13-0396** | | **13' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)** *(08 33 23 13-0335)* | | |
| 08 33 23 13-0397 | EA | 13' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,260.52 | 526.03 |
| 08 33 23 13-0398 | EA | 13' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,533.69 | 539.08 |
| 08 33 23 13-0399 | EA | 13' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,051.82 | 552.14 |
| 08 33 23 13-0400 | EA | 13' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,064.06 | 565.19 |
| 08 33 23 13-0401 | EA | 13' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,813.29 | 578.25 |
| 08 33 23 13-0402 | EA | 13' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,564.61 | 591.30 |
| 08 33 23 13-0403 | EA | 13' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 44,068.87 | 604.35 |
| 08 33 23 13-0404 | EA | 13' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,833.86 | 625.30 |
| 08 33 23 13-0405 | EA | 13' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,591.58 | 641.55 |
| 08 33 23 13-0406 | EA | 13' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 49,348.06 | 658.23 |
| 08 33 23 13-0407 | EA | 13' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 50,860.45 | 675.34 |
| **08 33 23 13-0408** | | **14' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)** *(08 33 23 13-0335)* | | |
| 08 33 23 13-0409 | EA | 14' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,533.69 | 539.08 |
| 08 33 23 13-0410 | EA | 14' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 37,804.76 | 552.14 |
| 08 33 23 13-0411 | EA | 14' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 38,569.95 | 565.19 |
| 08 33 23 13-0412 | EA | 14' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,074.21 | 578.25 |
| 08 33 23 13-0413 | EA | 14' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,317.55 | 591.30 |
| 08 33 23 13-0414 | EA | 14' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 44,068.87 | 604.35 |
| 08 33 23 13-0415 | EA | 14' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 46,065.15 | 617.42 |
| 08 33 23 13-0416 | EA | 14' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,832.91 | 639.74 |
| 08 33 23 13-0417 | EA | 14' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 49,591.39 | 656.38 |
| 08 33 23 13-0418 | EA | 14' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 51,348.64 | 673.44 |
| 08 33 23 13-0419 | EA | 14' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 53,355.92 | 690.94 |
| **08 33 23 13-0420** | | **15' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)** *(08 33 23 13-0335)* | | |
| 08 33 23 13-0421 | EA | 15' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,036.64 | 551.48 |
| 08 33 23 13-0422 | EA | 15' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,555.37 | 564.84 |
| 08 33 23 13-0423 | EA | 15' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,321.16 | 578.19 |
| 08 33 23 13-0424 | EA | 15' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 41,331.91 | 591.55 |
| 08 33 23 13-0425 | EA | 15' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 43,822.91 | 604.91 |
| 08 33 23 13-0426 | EA | 15' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,819.78 | 618.26 |
| 08 33 23 13-0427 | EA | 15' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,816.67 | 631.62 |
| 08 33 23 13-0428 | EA | 15' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 49,587.55 | 654.45 |
| 08 33 23 13-0429 | EA | 15' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 51,591.75 | 671.47 |
| 08 33 23 13-0430 | EA | 15' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 53,596.85 | 688.93 |
| 08 33 23 13-0431 | EA | 15' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 55,602.84 | 706.83 |
| **08 33 23 13-0432** | | **16' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)** *(08 33 23 13-0335)* | | |
| 08 33 23 13-0433 | EA | 16' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,306.98 | 564.17 |
| 08 33 23 13-0434 | EA | 16' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,073.37 | 577.83 |
| 08 33 23 13-0435 | EA | 16' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,839.78 | 591.49 |
| 08 33 23 13-0436 | EA | 16' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,837.27 | 605.15 |
| 08 33 23 13-0437 | EA | 16' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,573.84 | 618.82 |
| 08 33 23 13-0438 | EA | 16' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,573.43 | 632.48 |
| 08 33 23 13-0439 | EA | 16' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 49,570.93 | 646.14 |
| 08 33 23 13-0440 | EA | 16' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 51,587.83 | 669.50 |
| 08 33 23 13-0441 | EA | 16' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 53,592.82 | 686.91 |
| 08 33 23 13-0442 | EA | 16' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 55,598.71 | 704.78 |
| 08 33 23 13-0443 | EA | 16' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 57,852.59 | 723.10 |
| **08 33 23 13-0444** | | **17' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)** *(08 33 23 13-0335)* | | |
| 08 33 23 13-0445 | EA | 17' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 39,827.04 | 577.14 |
| 08 33 23 13-0446 | EA | 17' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,347.01 | 591.12 |
| 08 33 23 13-0447 | EA | 17' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,345.13 | 605.10 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0448 | EA | 17' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 44,343.26 | 619.08 |
| 08 33 23 13-0449 | EA | 17' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,080.46 | 633.05 |
| 08 33 23 13-0450 | EA | 17' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 49,325.64 | 647.03 |
| 08 33 23 13-0451 | EA | 17' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 51,323.78 | 661.00 |
| 08 33 23 13-0452 | EA | 17' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 53,588.81 | 684.91 |
| 08 33 23 13-0453 | EA | 17' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 55,594.59 | 702.71 |
| 08 33 23 13-0454 | EA | 17' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 57,848.36 | 720.98 |
| 08 33 23 13-0455 | EA | 17' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 60,103.09 | 739.73 |

### 08 33 23 13-0456 18' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0457 | EA | 18' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,345.61 | 590.42 |
| 08 33 23 13-0458 | EA | 18' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 40,866.22 | 604.72 |
| 08 33 23 13-0459 | EA | 18' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 43,604.07 | 619.01 |
| 08 33 23 13-0460 | EA | 18' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,849.89 | 633.31 |
| 08 33 23 13-0461 | EA | 18' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 48,587.75 | 647.61 |
| 08 33 23 13-0462 | EA | 18' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 50,833.56 | 661.91 |
| 08 33 23 13-0463 | EA | 18' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 53,326.44 | 676.20 |
| 08 33 23 13-0464 | EA | 18' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 55,590.49 | 700.65 |
| 08 33 23 13-0465 | EA | 18' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 57,844.15 | 718.87 |
| 08 33 23 13-0466 | EA | 18' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 60,098.76 | 737.56 |
| 08 33 23 13-0467 | EA | 18' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 62,354.34 | 756.74 |

### 08 33 23 13-0468 19' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0469 | EA | 19' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 41,356.80 | 604.00 |
| 08 33 23 13-0470 | EA | 19' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,125.14 | 618.63 |
| 08 33 23 13-0471 | EA | 19' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,110.69 | 633.25 |
| 08 33 23 13-0472 | EA | 19' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,357.18 | 647.88 |
| 08 33 23 13-0473 | EA | 19' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 50,342.74 | 662.50 |
| 08 33 23 13-0474 | EA | 19' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 52,589.23 | 677.13 |
| 08 33 23 13-0475 | EA | 19' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 55,080.67 | 691.76 |
| 08 33 23 13-0476 | EA | 19' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 57,347.92 | 716.78 |
| 08 33 23 13-0477 | EA | 19' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 59,847.38 | 735.41 |
| 08 33 23 13-0478 | EA | 19' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 62,102.85 | 754.53 |
| 08 33 23 13-0479 | EA | 19' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 64,606.38 | 774.15 |

### 08 33 23 13-0480 20' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0481 | EA | 20' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 42,862.74 | 617.89 |
| 08 33 23 13-0482 | EA | 20' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 43,631.75 | 632.86 |
| 08 33 23 13-0483 | EA | 20' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 46,370.93 | 647.82 |
| 08 33 23 13-0484 | EA | 20' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 48,865.13 | 662.78 |
| 08 33 23 13-0485 | EA | 20' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 51,851.36 | 677.75 |
| 08 33 23 13-0486 | EA | 20' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 54,343.48 | 692.70 |
| 08 33 23 13-0487 | EA | 20' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 56,837.69 | 707.67 |
| 08 33 23 13-0488 | EA | 20' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 59,351.07 | 733.26 |
| 08 33 23 13-0489 | EA | 20' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 61,853.48 | 752.33 |
| 08 33 23 13-0490 | EA | 20' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 64,354.80 | 771.88 |
| 08 33 23 13-0491 | EA | 20' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 66,857.12 | 791.95 |

### 08 33 23 13-0492 21' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0493 | EA | 21' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 43,138.23 | 632.10 |
| 08 33 23 13-0494 | EA | 21' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,386.07 | 647.41 |
| 08 33 23 13-0495 | EA | 21' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,633.92 | 662.72 |
| 08 33 23 13-0496 | EA | 21' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 50,373.78 | 678.02 |
| 08 33 23 13-0497 | EA | 21' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 53,360.70 | 693.33 |
| 08 33 23 13-0498 | EA | 21' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 56,100.56 | 708.64 |
| 08 33 23 13-0499 | EA | 21' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 58,593.37 | 723.95 |
| 08 33 23 13-0500 | EA | 21' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 61,354.97 | 750.12 |
| 08 33 23 13-0501 | EA | 21' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 63,858.26 | 769.63 |
| 08 33 23 13-0502 | EA | 21' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 66,360.47 | 789.64 |
| 08 33 23 13-0503 | EA | 21' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 69,110.78 | 810.16 |

### 08 33 23 13-0504 22' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

| | | | | |
|---|---|---|---|---|
| 08 33 23 13-0505 | EA | 22' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 43,659.32 | 646.64 |
| 08 33 23 13-0506 | EA | 22' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,660.81 | 662.30 |
| 08 33 23 13-0507 | EA | 22' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 49,142.55 | 677.96 |
| 08 33 23 13-0508 | EA | 22' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 51,883.12 | 693.61 |
| 08 33 23 13-0509 | EA | 22' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 55,115.70 | 709.28 |
| 08 33 23 13-0510 | EA | 22' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 57,856.27 | 724.94 |
| 08 33 23 13-0511 | EA | 22' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 60,351.88 | 740.59 |
| 08 33 23 13-0512 | EA | 22' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 63,114.68 | 767.38 |
| 08 33 23 13-0513 | EA | 22' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 65,863.83 | 787.33 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0514 | EA | 22' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 68,614.02 | 807.80 |
| 08 33 23 13-0515 | EA | 22' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 71,365.28 | 828.80 |
| 08 33 23 13-0516 | | 23' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)* | | |
| 08 33 23 13-0517 | EA | 23' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 45,414.27 | 661.51 |
| 08 33 23 13-0518 | EA | 23' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 47,169.42 | 677.53 |
| 08 33 23 13-0519 | EA | 23' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 50,404.84 | 693.55 |
| 08 33 23 13-0520 | EA | 23' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 53,393.17 | 709.57 |
| 08 33 23 13-0521 | EA | 23' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 56,626.48 | 725.58 |
| 08 33 23 13-0522 | EA | 23' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 59,367.77 | 741.61 |
| 08 33 23 13-0523 | EA | 23' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 62,356.12 | 757.64 |
| 08 33 23 13-0524 | EA | 23' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 65,120.16 | 785.02 |
| 08 33 23 13-0525 | EA | 23' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 67,870.22 | 805.43 |
| 08 33 23 13-0526 | EA | 23' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 70,868.41 | 826.38 |
| 08 33 23 13-0527 | EA | 23' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 73,620.63 | 847.86 |
| 08 33 23 13-0528 | | 24' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)* | | |
| 08 33 23 13-0529 | EA | 24' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 46,922.86 | 676.72 |
| 08 33 23 13-0530 | EA | 24' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 48,186.74 | 693.11 |
| 08 33 23 13-0531 | EA | 24' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 51,914.88 | 709.50 |
| 08 33 23 13-0532 | EA | 24' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 54,656.91 | 725.89 |
| 08 33 23 13-0533 | EA | 24' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 58,138.01 | 742.28 |
| 08 33 23 13-0534 | EA | 24' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 61,127.09 | 758.67 |
| 08 33 23 13-0535 | EA | 24' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 64,114.08 | 775.05 |
| 08 33 23 13-0536 | EA | 24' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 67,126.44 | 803.08 |
| 08 33 23 13-0537 | EA | 24' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 69,877.45 | 823.96 |
| 08 33 23 13-0538 | EA | 24' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 72,876.60 | 845.38 |
| 08 33 23 13-0539 | EA | 24' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) | 75,876.87 | 867.37 |
| 08 33 23 13-0540 | | Rytec® Powerhouse™ Door Options *(08 33 23 13-0334)* | | |
| 08 33 23 13-0541 | EA | Up To 8' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,203.36 | |
| 08 33 23 13-0542 | EA | 9' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,266.17 | |
| 08 33 23 13-0543 | EA | 10' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,328.98 | |
| 08 33 23 13-0544 | EA | 11' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,391.80 | |
| 08 33 23 13-0545 | EA | 12' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,454.61 | |
| 08 33 23 13-0546 | EA | 13' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,517.42 | |
| 08 33 23 13-0547 | EA | 14' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,580.23 | |
| 08 33 23 13-0548 | EA | 15' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,643.04 | |
| 08 33 23 13-0549 | EA | 16' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,705.85 | |
| 08 33 23 13-0550 | EA | 17' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,768.66 | |
| 08 33 23 13-0551 | EA | 18' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,831.47 | |
| 08 33 23 13-0552 | EA | 19' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,894.28 | |
| 08 33 23 13-0553 | EA | 20' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 3,957.09 | |
| 08 33 23 13-0554 | EA | 21' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 4,019.91 | |
| 08 33 23 13-0555 | EA | 22' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 4,082.72 | |
| 08 33 23 13-0556 | EA | 23' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 4,145.53 | |
| 08 33 23 13-0557 | EA | 24' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors | 4,208.34 | |
| 08 33 23 13-0558 | EA | 11" x 20" Window For Rytec® Powerhouse™ High-Speed Rolling Doors | 732.80 | |
| 08 33 23 13-0559 | EA | 208-230 Volt Application For Rytec® Powerhouse™ Door<br>Note: Includes System 4 Controller In NEMA 4 Enclosure | 1,800.58 | |
| 08 33 23 13-0560 | | Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral®) *(08 33 23 13)*<br>Note: Door panels are double-walled aluminum slats that are 6" high x 1-3/16" thick. Width is variable. Side frames are galvanized steel with full height weather seal on both sides. There are extension springs in each column for counterbalance. The drive system is a 2 HP, 208,230/460 Volt, three-phase motor with variable speed AC drive. Opening and closing speeds up to 60" per second. | | |
| 08 33 23 13-0561 | | Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral®) *(08 33 23 13-0560)* | | |
| 08 33 23 13-0562 | | 8' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |
| 08 33 23 13-0563 | EA | 8' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 36,656.82 | 614.34 |
| 08 33 23 13-0564 | EA | 8' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 37,731.72 | 627.39 |
| 08 33 23 13-0565 | EA | 8' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 38,806.61 | 640.45 |
| 08 33 23 13-0566 | EA | 8' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 39,883.45 | 653.51 |
| 08 33 23 13-0567 | EA | 8' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 40,958.35 | 666.57 |
| 08 33 23 13-0568 | EA | 8' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 42,033.25 | 679.62 |
| 08 33 23 13-0569 | EA | 8' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 45,203.79 | 692.67 |
| 08 33 23 13-0570 | EA | 8' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 46,270.59 | 706.53 |
| 08 33 23 13-0571 | EA | 8' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 47,337.33 | 720.65 |
| 08 33 23 13-0572 | EA | 8' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,404.63 | 735.07 |
| 08 33 23 13-0573 | EA | 8' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,472.51 | 749.77 |
| 08 33 23 13-0574 | | 9' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0575 | EA | 9' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 37,731.72 | 627.39 |
| 08 33 23 13-0576 | EA | 9' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 38,806.61 | 640.45 |
| 08 33 23 13-0577 | EA | 9' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 39,883.45 | 653.51 |
| 08 33 23 13-0578 | EA | 9' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 40,958.35 | 666.57 |
| 08 33 23 13-0579 | EA | 9' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 42,033.25 | 679.62 |
| 08 33 23 13-0580 | EA | 9' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 43,108.15 | 692.67 |
| 08 33 23 13-0581 | EA | 9' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 46,278.69 | 705.73 |
| 08 33 23 13-0582 | EA | 9' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 47,328.87 | 719.84 |
| 08 33 23 13-0583 | EA | 9' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,415.53 | 734.24 |
| 08 33 23 13-0584 | EA | 9' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,483.37 | 748.92 |
| 08 33 23 13-0585 | EA | 9' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,551.82 | 763.90 |
| **08 33 23 13-0586** | | **10' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)* | | |
| 08 33 23 13-0587 | EA | 10' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 38,806.61 | 640.45 |
| 08 33 23 13-0588 | EA | 10' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 39,883.45 | 653.51 |
| 08 33 23 13-0589 | EA | 10' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 40,958.35 | 666.57 |
| 08 33 23 13-0590 | EA | 10' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 42,033.25 | 679.62 |
| 08 33 23 13-0591 | EA | 10' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 43,108.15 | 692.67 |
| 08 33 23 13-0592 | EA | 10' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 44,183.05 | 705.73 |
| 08 33 23 13-0593 | EA | 10' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 47,353.59 | 718.78 |
| 08 33 23 13-0594 | EA | 10' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,421.74 | 733.16 |
| 08 33 23 13-0595 | EA | 10' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,489.54 | 747.82 |
| 08 33 23 13-0596 | EA | 10' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,557.93 | 762.77 |
| 08 33 23 13-0597 | EA | 10' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,626.92 | 778.03 |
| **08 33 23 13-0598** | | **11' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)* | | |
| 08 33 23 13-0599 | EA | 11' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 39,883.45 | 653.51 |
| 08 33 23 13-0600 | EA | 11' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 40,958.35 | 666.57 |
| 08 33 23 13-0601 | EA | 11' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 42,033.25 | 679.62 |
| 08 33 23 13-0602 | EA | 11' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 43,108.15 | 692.67 |
| 08 33 23 13-0603 | EA | 11' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 44,183.05 | 705.73 |
| 08 33 23 13-0604 | EA | 11' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 45,257.95 | 718.78 |
| 08 33 23 13-0605 | EA | 11' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,426.55 | 731.84 |
| 08 33 23 13-0606 | EA | 11' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,497.32 | 746.48 |
| 08 33 23 13-0607 | EA | 11' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,565.65 | 761.40 |
| 08 33 23 13-0608 | EA | 11' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,634.59 | 776.63 |
| 08 33 23 13-0609 | EA | 11' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,704.12 | 792.16 |
| **08 33 23 13-0610** | | **12' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)* | | |
| 08 33 23 13-0611 | EA | 12' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 40,958.35 | 666.57 |
| 08 33 23 13-0612 | EA | 12' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 42,033.25 | 679.62 |
| 08 33 23 13-0613 | EA | 12' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 43,108.15 | 692.67 |
| 08 33 23 13-0614 | EA | 12' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 44,183.05 | 705.73 |
| 08 33 23 13-0615 | EA | 12' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 45,257.95 | 718.78 |
| 08 33 23 13-0616 | EA | 12' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 46,332.84 | 731.84 |
| 08 33 23 13-0617 | EA | 12' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,503.38 | 744.89 |
| 08 33 23 13-0618 | EA | 12' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,572.89 | 759.79 |
| 08 33 23 13-0619 | EA | 12' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,641.77 | 774.98 |
| 08 33 23 13-0620 | EA | 12' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,711.23 | 790.49 |
| 08 33 23 13-0621 | EA | 12' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,783.43 | 806.29 |
| **08 33 23 13-0622** | | **13' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)* | | |
| 08 33 23 13-0623 | EA | 13' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 42,033.25 | 679.62 |
| 08 33 23 13-0624 | EA | 13' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 43,108.15 | 692.67 |
| 08 33 23 13-0625 | EA | 13' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 44,183.05 | 705.73 |
| 08 33 23 13-0626 | EA | 13' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 45,257.95 | 718.78 |
| 08 33 23 13-0627 | EA | 13' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 46,332.84 | 731.84 |
| 08 33 23 13-0628 | EA | 13' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 47,407.74 | 744.89 |
| 08 33 23 13-0629 | EA | 13' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,578.28 | 757.94 |
| 08 33 23 13-0630 | EA | 13' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,648.47 | 773.11 |
| 08 33 23 13-0631 | EA | 13' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,717.87 | 788.56 |
| 08 33 23 13-0632 | EA | 13' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,787.90 | 804.34 |
| 08 33 23 13-0633 | EA | 13' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 54,858.53 | 820.42 |
| **08 33 23 13-0634** | | **14' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)* | | |
| 08 33 23 13-0635 | EA | 14' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 45,203.79 | 692.67 |
| 08 33 23 13-0636 | EA | 14' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 46,278.69 | 705.73 |
| 08 33 23 13-0637 | EA | 14' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 47,353.59 | 718.78 |
| 08 33 23 13-0638 | EA | 14' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,426.55 | 731.84 |
| 08 33 23 13-0639 | EA | 14' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,503.38 | 744.89 |
| 08 33 23 13-0640 | EA | 14' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,578.28 | 757.94 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0641 | EA | 14' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,643.49 | 771.00 |
| 08 33 23 13-0642 | EA | 14' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,713.58 | 786.42 |
| 08 33 23 13-0643 | EA | 14' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,783.51 | 802.15 |
| 08 33 23 13-0644 | EA | 14' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 54,854.07 | 818.19 |
| 08 33 23 13-0645 | EA | 14' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 55,925.28 | 834.55 |
| 08 33 23 13-0646 | | 15' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |
| 08 33 23 13-0647 | EA | 15' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 46,270.59 | 706.53 |
| 08 33 23 13-0648 | EA | 15' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 47,348.26 | 719.84 |
| 08 33 23 13-0649 | EA | 15' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,421.74 | 733.16 |
| 08 33 23 13-0650 | EA | 15' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,497.32 | 746.48 |
| 08 33 23 13-0651 | EA | 15' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,572.89 | 759.79 |
| 08 33 23 13-0652 | EA | 15' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,648.47 | 773.11 |
| 08 33 23 13-0653 | EA | 15' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,713.58 | 786.42 |
| 08 33 23 13-0654 | EA | 15' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,783.51 | 802.15 |
| 08 33 23 13-0655 | EA | 15' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 54,854.07 | 818.19 |
| 08 33 23 13-0656 | EA | 15' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 55,925.28 | 834.55 |
| 08 33 23 13-0657 | EA | 15' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 56,997.13 | 851.25 |
| 08 33 23 13-0658 | | 16' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |
| 08 33 23 13-0659 | EA | 16' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 47,337.33 | 720.65 |
| 08 33 23 13-0660 | EA | 16' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,415.53 | 734.24 |
| 08 33 23 13-0661 | EA | 16' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,489.54 | 747.82 |
| 08 33 23 13-0662 | EA | 16' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,565.65 | 761.40 |
| 08 33 23 13-0663 | EA | 16' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,641.77 | 774.98 |
| 08 33 23 13-0664 | EA | 16' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,717.87 | 788.56 |
| 08 33 23 13-0665 | EA | 16' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,783.51 | 802.15 |
| 08 33 23 13-0666 | EA | 16' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 54,854.07 | 818.19 |
| 08 33 23 13-0667 | EA | 16' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 55,925.28 | 834.55 |
| 08 33 23 13-0668 | EA | 16' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 56,997.13 | 851.25 |
| 08 33 23 13-0669 | EA | 16' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 58,071.75 | 868.27 |
| 08 33 23 13-0670 | | 17' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |
| 08 33 23 13-0671 | EA | 17' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 48,404.63 | 735.07 |
| 08 33 23 13-0672 | EA | 17' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,483.37 | 748.92 |
| 08 33 23 13-0673 | EA | 17' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,557.93 | 762.77 |
| 08 33 23 13-0674 | EA | 17' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,634.59 | 776.63 |
| 08 33 23 13-0675 | EA | 17' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,711.23 | 790.49 |
| 08 33 23 13-0676 | EA | 17' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,787.90 | 804.34 |
| 08 33 23 13-0677 | EA | 17' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 54,854.07 | 818.19 |
| 08 33 23 13-0678 | EA | 17' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 55,925.28 | 834.55 |
| 08 33 23 13-0679 | EA | 17' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 56,997.13 | 851.25 |
| 08 33 23 13-0680 | EA | 17' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 58,071.75 | 868.27 |
| 08 33 23 13-0681 | EA | 17' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 59,144.96 | 885.64 |
| 08 33 23 13-0682 | | 18' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |
| 08 33 23 13-0683 | EA | 18' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 49,704.91 | 749.77 |
| 08 33 23 13-0684 | EA | 18' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 50,782.13 | 763.90 |
| 08 33 23 13-0685 | EA | 18' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,859.32 | 778.03 |
| 08 33 23 13-0686 | EA | 18' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,934.43 | 792.16 |
| 08 33 23 13-0687 | EA | 18' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 54,013.74 | 806.29 |
| 08 33 23 13-0688 | EA | 18' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 55,088.84 | 820.42 |
| 08 33 23 13-0689 | EA | 18' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 56,157.68 | 834.55 |
| 08 33 23 13-0690 | EA | 18' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 57,229.53 | 851.25 |
| 08 33 23 13-0691 | EA | 18' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 58,302.06 | 868.27 |
| 08 33 23 13-0692 | EA | 18' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 59,375.26 | 885.64 |
| 08 33 23 13-0693 | EA | 18' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 60,449.17 | 903.35 |
| 08 33 23 13-0694 | | 19' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |
| 08 33 23 13-0695 | EA | 19' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 51,118.83 | 764.77 |
| 08 33 23 13-0696 | EA | 19' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,198.70 | 779.18 |
| 08 33 23 13-0697 | EA | 19' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,274.38 | 793.59 |
| 08 33 23 13-0698 | EA | 19' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 54,352.15 | 808.00 |
| 08 33 23 13-0699 | EA | 19' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 55,429.92 | 822.42 |
| 08 33 23 13-0700 | EA | 19' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 56,507.69 | 836.83 |
| 08 33 23 13-0701 | EA | 19' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 57,574.99 | 851.25 |
| 08 33 23 13-0702 | EA | 19' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 58,647.52 | 868.27 |
| 08 33 23 13-0703 | EA | 19' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 59,720.73 | 885.64 |
| 08 33 23 13-0704 | EA | 19' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 60,794.63 | 903.35 |
| 08 33 23 13-0705 | EA | 19' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 61,871.33 | 921.42 |


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BuyBoard® Cooperative Purchasing

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0706 | | 20' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)* | | |
| 08 33 23 13-0707 | EA | 20' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 52,880.72 | 780.22 |
| 08 33 23 13-0708 | EA | 20' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 53,961.45 | 794.55 |
| 08 33 23 13-0709 | EA | 20' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 55,037.49 | 809.39 |
| 08 33 23 13-0710 | EA | 20' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 56,116.11 | 824.24 |
| 08 33 23 13-0711 | EA | 20' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 57,194.23 | 839.09 |
| 08 33 23 13-0712 | EA | 20' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 58,272.37 | 853.42 |
| 08 33 23 13-0713 | EA | 20' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 59,340.53 | 868.27 |
| 08 33 23 13-0714 | EA | 20' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 60,413.82 | 885.68 |
| 08 33 23 13-0715 | EA | 20' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 61,487.63 | 903.59 |
| 08 33 23 13-0716 | EA | 20' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 62,562.45 | 921.51 |
| 08 33 23 13-0717 | EA | 20' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) | 63,637.79 | 939.94 |
| 08 33 23 13-0718 | | Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0560)* | | |
| 08 33 23 13-0719 | | 8' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)* | | |
| 08 33 23 13-0720 | EA | 8' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 37,520.92 | 409.57 |
| 08 33 23 13-0721 | EA | 8' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 38,346.72 | 418.26 |
| 08 33 23 13-0722 | EA | 8' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 39,172.54 | 426.97 |
| 08 33 23 13-0723 | EA | 8' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 39,994.47 | 435.67 |
| 08 33 23 13-0724 | EA | 8' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 40,820.28 | 444.37 |
| 08 33 23 13-0725 | EA | 8' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 41,646.08 | 453.08 |
| 08 33 23 13-0726 | EA | 8' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 50,552.03 | 461.78 |
| 08 33 23 13-0727 | | 9' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)* | | |
| 08 33 23 13-0728 | EA | 9' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 38,346.72 | 418.26 |
| 08 33 23 13-0729 | EA | 9' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 39,172.54 | 426.97 |
| 08 33 23 13-0730 | EA | 9' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 39,994.47 | 435.67 |
| 08 33 23 13-0731 | EA | 9' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 40,820.28 | 444.37 |
| 08 33 23 13-0732 | EA | 9' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 41,646.08 | 453.08 |
| 08 33 23 13-0733 | EA | 9' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 42,471.89 | 461.78 |
| 08 33 23 13-0734 | EA | 9' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 51,377.84 | 470.49 |
| 08 33 23 13-0735 | | 10' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)* | | |
| 08 33 23 13-0736 | EA | 10' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 39,172.54 | 426.97 |
| 08 33 23 13-0737 | EA | 10' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 39,994.47 | 435.67 |
| 08 33 23 13-0738 | EA | 10' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 40,820.28 | 444.37 |
| 08 33 23 13-0739 | EA | 10' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 41,646.08 | 453.08 |
| 08 33 23 13-0740 | EA | 10' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 42,471.89 | 461.78 |
| 08 33 23 13-0741 | EA | 10' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 43,297.70 | 470.49 |
| 08 33 23 13-0742 | EA | 10' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 52,203.64 | 479.18 |
| 08 33 23 13-0743 | | 11' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)* | | |
| 08 33 23 13-0744 | EA | 11' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 39,994.47 | 435.67 |
| 08 33 23 13-0745 | EA | 11' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 40,820.28 | 444.37 |
| 08 33 23 13-0746 | EA | 11' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 41,646.08 | 453.08 |
| 08 33 23 13-0747 | EA | 11' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 42,471.89 | 461.78 |
| 08 33 23 13-0748 | EA | 11' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 43,297.70 | 470.49 |
| 08 33 23 13-0749 | EA | 11' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 44,123.50 | 479.18 |
| 08 33 23 13-0750 | EA | 11' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 53,025.57 | 487.89 |
| 08 33 23 13-0751 | | 12' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)* | | |
| 08 33 23 13-0752 | EA | 12' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 40,820.28 | 444.37 |
| 08 33 23 13-0753 | EA | 12' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 41,646.08 | 453.08 |
| 08 33 23 13-0754 | EA | 12' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 42,471.89 | 461.78 |
| 08 33 23 13-0755 | EA | 12' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 43,297.70 | 470.49 |
| 08 33 23 13-0756 | EA | 12' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 44,123.50 | 479.18 |
| 08 33 23 13-0757 | EA | 12' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 44,949.32 | 487.89 |
| 08 33 23 13-0758 | EA | 12' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 53,851.37 | 496.60 |
| 08 33 23 13-0759 | | 13' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)* | | |
| 08 33 23 13-0760 | EA | 13' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 41,646.08 | 453.08 |
| 08 33 23 13-0761 | EA | 13' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 42,471.89 | 461.78 |
| 08 33 23 13-0762 | EA | 13' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 43,297.70 | 470.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0763 | EA | 13' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 44,123.50 | 479.18 |
| 08 33 23 13-0764 | EA | 13' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 44,949.32 | 487.89 |
| 08 33 23 13-0765 | EA | 13' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 45,775.12 | 496.60 |
| 08 33 23 13-0766 | EA | 13' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 54,677.19 | 505.29 |
| 08 33 23 13-0767 | | 14' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)* | | |
| 08 33 23 13-0768 | EA | 14' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 50,552.03 | 461.78 |
| 08 33 23 13-0769 | EA | 14' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 51,377.84 | 470.49 |
| 08 33 23 13-0770 | EA | 14' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 52,203.64 | 479.18 |
| 08 33 23 13-0771 | EA | 14' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 53,025.57 | 487.89 |
| 08 33 23 13-0772 | EA | 14' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 53,851.37 | 496.60 |
| 08 33 23 13-0773 | EA | 14' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 54,677.19 | 505.29 |
| 08 33 23 13-0774 | EA | 14' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®) | 55,503.00 | 514.00 |
| 08 33 23 13-0775 | | Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0560)* | | |
| 08 33 23 13-0776 | | 8' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)* | | |
| 08 33 23 13-0777 | EA | 8' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 34,750.65 | 409.57 |
| 08 33 23 13-0778 | EA | 8' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 35,576.45 | 418.26 |
| 08 33 23 13-0779 | EA | 8' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 36,402.27 | 426.97 |
| 08 33 23 13-0780 | EA | 8' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 37,226.13 | 435.67 |
| 08 33 23 13-0781 | EA | 8' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,051.94 | 444.37 |
| 08 33 23 13-0782 | EA | 8' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,871.20 | 450.77 |
| 08 33 23 13-0783 | EA | 8' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 44,724.60 | 453.08 |
| 08 33 23 13-0784 | | 9' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)* | | |
| 08 33 23 13-0785 | EA | 9' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 35,576.45 | 418.26 |
| 08 33 23 13-0786 | EA | 9' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 36,402.27 | 426.97 |
| 08 33 23 13-0787 | EA | 9' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 37,226.13 | 435.67 |
| 08 33 23 13-0788 | EA | 9' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,051.94 | 444.37 |
| 08 33 23 13-0789 | EA | 9' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,875.80 | 453.08 |
| 08 33 23 13-0790 | EA | 9' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 39,694.96 | 458.46 |
| 08 33 23 13-0791 | EA | 9' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 42,646.37 | 461.78 |
| 08 33 23 13-0792 | | 10' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)* | | |
| 08 33 23 13-0793 | EA | 10' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 36,402.27 | 426.97 |
| 08 33 23 13-0794 | EA | 10' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 37,226.13 | 435.67 |
| 08 33 23 13-0795 | EA | 10' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,051.94 | 444.37 |
| 08 33 23 13-0796 | EA | 10' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,875.80 | 453.08 |
| 08 33 23 13-0797 | EA | 10' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 39,701.62 | 461.78 |
| 08 33 23 13-0798 | EA | 10' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 40,522.82 | 468.18 |
| 08 33 23 13-0799 | EA | 10' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 43,712.57 | 470.49 |
| 08 33 23 13-0800 | | 11' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)* | | |
| 08 33 23 13-0801 | EA | 11' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 37,226.13 | 435.67 |
| 08 33 23 13-0802 | EA | 11' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,051.94 | 444.37 |
| 08 33 23 13-0803 | EA | 11' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,875.80 | 453.08 |
| 08 33 23 13-0804 | EA | 11' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 39,701.62 | 461.78 |
| 08 33 23 13-0805 | EA | 11' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 40,527.43 | 470.49 |
| 08 33 23 13-0806 | EA | 11' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 41,348.62 | 476.88 |
| 08 33 23 13-0807 | EA | 11' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 44,778.76 | 479.18 |
| 08 33 23 13-0808 | | 12' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)* | | |
| 08 33 23 13-0809 | EA | 12' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,051.94 | 444.37 |
| 08 33 23 13-0810 | EA | 12' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,875.80 | 453.08 |
| 08 33 23 13-0811 | EA | 12' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 39,701.62 | 461.78 |
| 08 33 23 13-0812 | EA | 12' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 40,527.43 | 470.49 |
| 08 33 23 13-0813 | EA | 12' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 41,353.23 | 479.18 |
| 08 33 23 13-0814 | EA | 12' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 42,173.40 | 485.08 |
| 08 33 23 13-0815 | EA | 12' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 45,844.95 | 487.89 |
| 08 33 23 13-0816 | | 13' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)* | | |
| 08 33 23 13-0817 | EA | 13' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 38,875.80 | 453.08 |
| 08 33 23 13-0818 | EA | 13' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 39,701.62 | 461.78 |
| 08 33 23 13-0819 | EA | 13' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 40,527.43 | 470.49 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0820 | EA | 13' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 41,353.23 | 479.18 |
| 08 33 23 13-0821 | EA | 13' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 42,179.04 | 487.89 |
| 08 33 23 13-0822 | EA | 13' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 42,999.73 | 494.03 |
| 08 33 23 13-0823 | EA | 13' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 46,911.14 | 496.60 |
| 08 33 23 13-0824 | | 14' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)* | | |
| 08 33 23 13-0825 | EA | 14' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 44,742.01 | 461.78 |
| 08 33 23 13-0826 | EA | 14' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 45,808.21 | 470.49 |
| 08 33 23 13-0827 | EA | 14' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 46,874.40 | 479.18 |
| 08 33 23 13-0828 | EA | 14' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 47,938.66 | 487.89 |
| 08 33 23 13-0829 | EA | 14' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 49,006.78 | 496.60 |
| 08 33 23 13-0830 | EA | 14' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 50,068.37 | 502.99 |
| 08 33 23 13-0831 | EA | 14' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®) | 50,072.98 | 505.29 |
| 08 33 23 13-0832 | | Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0560)* | | |
| 08 33 23 13-0833 | | 8' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)* | | |
| 08 33 23 13-0834 | EA | 8' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 47,060.60 | 409.57 |
| 08 33 23 13-0835 | EA | 8' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 48,118.57 | 418.26 |
| 08 33 23 13-0836 | EA | 8' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 49,174.46 | 426.97 |
| 08 33 23 13-0837 | EA | 8' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 50,806.11 | 435.67 |
| 08 33 23 13-0838 | EA | 8' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 52,439.85 | 444.37 |
| 08 33 23 13-0839 | EA | 8' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 54,073.59 | 453.08 |
| 08 33 23 13-0840 | EA | 8' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 55,707.34 | 461.78 |
| 08 33 23 13-0841 | | 9' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)* | | |
| 08 33 23 13-0842 | EA | 9' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 48,118.57 | 418.26 |
| 08 33 23 13-0843 | EA | 9' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 49,174.46 | 426.97 |
| 08 33 23 13-0844 | EA | 9' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 50,230.34 | 435.67 |
| 08 33 23 13-0845 | EA | 9' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 51,864.09 | 444.37 |
| 08 33 23 13-0846 | EA | 9' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 53,495.73 | 453.08 |
| 08 33 23 13-0847 | EA | 9' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 55,129.48 | 461.78 |
| 08 33 23 13-0848 | EA | 9' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 56,773.69 | 470.49 |
| 08 33 23 13-0849 | | 10' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)* | | |
| 08 33 23 13-0850 | EA | 10' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 49,174.46 | 426.97 |
| 08 33 23 13-0851 | EA | 10' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 50,230.34 | 435.67 |
| 08 33 23 13-0852 | EA | 10' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 51,286.23 | 444.37 |
| 08 33 23 13-0853 | EA | 10' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 52,919.96 | 453.08 |
| 08 33 23 13-0854 | EA | 10' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 54,551.62 | 461.78 |
| 08 33 23 13-0855 | EA | 10' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 56,185.36 | 470.49 |
| 08 33 23 13-0856 | EA | 10' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 57,840.04 | 479.18 |
| 08 33 23 13-0857 | | 11' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)* | | |
| 08 33 23 13-0858 | EA | 11' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 50,230.34 | 435.67 |
| 08 33 23 13-0859 | EA | 11' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 51,286.23 | 444.37 |
| 08 33 23 13-0860 | EA | 11' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 52,342.10 | 453.08 |
| 08 33 23 13-0861 | EA | 11' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 53,975.85 | 461.78 |
| 08 33 23 13-0862 | EA | 11' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 55,609.60 | 470.49 |
| 08 33 23 13-0863 | EA | 11' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 57,241.24 | 479.18 |
| 08 33 23 13-0864 | EA | 11' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 58,904.30 | 487.89 |
| 08 33 23 13-0865 | | 12' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)* | | |
| 08 33 23 13-0866 | EA | 12' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 51,286.23 | 444.37 |
| 08 33 23 13-0867 | EA | 12' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 52,342.10 | 453.08 |
| 08 33 23 13-0868 | EA | 12' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 53,397.99 | 461.78 |
| 08 33 23 13-0869 | EA | 12' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 55,031.73 | 470.49 |
| 08 33 23 13-0870 | EA | 12' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 56,665.47 | 479.18 |
| 08 33 23 13-0871 | EA | 12' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 58,297.12 | 487.89 |
| 08 33 23 13-0872 | EA | 12' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 59,972.74 | 496.60 |
| 08 33 23 13-0873 | | 13' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)* | | |
| 08 33 23 13-0874 | EA | 13' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 52,342.10 | 453.08 |
| 08 33 23 13-0875 | EA | 13' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 53,397.99 | 461.78 |
| 08 33 23 13-0876 | EA | 13' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 54,453.87 | 470.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 23 13-0877 | EA | 13' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 56,087.61 | 479.18 |
| 08 33 23 13-0878 | EA | 13' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 57,721.36 | 487.89 |
| 08 33 23 13-0879 | EA | 13' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 59,355.09 | 496.60 |
| 08 33 23 13-0880 | EA | 13' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 61,039.09 | 505.29 |
| **08 33 23 13-0881** | | **14' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®)** *(08 33 23 13-0832)* | | |
| 08 33 23 13-0882 | EA | 14' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 53,397.99 | 461.78 |
| 08 33 23 13-0883 | EA | 14' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 54,453.87 | 470.49 |
| 08 33 23 13-0884 | EA | 14' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 55,509.75 | 479.18 |
| 08 33 23 13-0885 | EA | 14' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 57,143.50 | 487.89 |
| 08 33 23 13-0886 | EA | 14' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 58,777.23 | 496.60 |
| 08 33 23 13-0887 | EA | 14' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 60,410.98 | 505.29 |
| 08 33 23 13-0888 | EA | 14' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®) | 62,094.98 | 514.00 |
| **08 33 23 13-0889** | | **Rytec® Spiral® Door Options** *(08 33 23 13-0560)* | | |
| 08 33 23 13-0890 | EA | Insulated Slats For Rytec® Spiral® High-Speed Rolling Doors<br>Note: Per door price. | 630.05 | |
| 08 33 23 13-0891 | EA | Up To 13' Wide Doors, Width Of Door, Ventilated Slats For Rytec® Spiral® High-Speed Rolling Doors<br>Note: Maximum of 4 per door. | 426.49 | |
| 08 33 23 13-0892 | EA | >13' Wide Doors, Width Of Door, Ventilated Slats For Rytec® Spiral® High-Speed Rolling Doors<br>Note: Maximum of 4 per door. | 630.05 | |
| 08 33 23 13-0893 | EA | Up To 13' Wide Doors, 6" High x Width Of Door, Window Slats For Rytec® Spiral® High-Speed Rolling Doors<br>Note: Maximum of 4 per door. | 426.49 | |
| 08 33 23 13-0894 | EA | >13' Wide Doors, 6" High x Width Of Door, Window Slats For Rytec® Spiral® High-Speed Rolling Doors<br>Note: Maximum of 4 per door. | 630.05 | |
| 08 33 23 13-0895 | EA | Right Hand Motor Mount For Rytec® Spiral® High-Speed Rolling Doors | 1,098.04 | 25.60 |
| 08 33 23 13-0896 | EA | Up To 13' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors | 3,242.94 | 51.19 |
| 08 33 23 13-0897 | EA | >13' To 16' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors | 5,966.69 | 51.19 |
| 08 33 23 13-0898 | EA | >16' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors | 6,809.99 | 51.19 |
| 08 33 23 13-0899 | EA | Through Wall Brake Release For Rytec® Spiral® High-Speed Rolling Doors | 732.80 | |
| **08 33 23 13-0900** | | **Activation And Control Box Options For High Speed Doors** *(08 33 23 13)* | | |
| 08 33 23 13-0901 | EA | Pull Cord For High-Speed Rolling Doors | 206.28 | 25.60 |
| 08 33 23 13-0902 | EA | Emergency Stop, Pushbutton Control For High-Speed Rolling Doors | 180.69 | 12.80 |
| 08 33 23 13-0903 | EA | NEMA 4 Mushroom Remote Pushbutton Control For High-Speed Rolling Doors | 238.85 | 12.80 |
| 08 33 23 13-0904 | EA | On/Off Selector Switch, Remote Control For High-Speed Rolling Doors | 151.61 | 12.80 |
| 08 33 23 13-0905 | EA | On/Off Key Switch, Remote Control For High-Speed Rolling Doors | 258.23 | 12.80 |
| 08 33 23 13-0906 | EA | Keyed Remote Single Pushbutton Control For High-Speed Rolling Doors | 452.09 | 12.80 |
| 08 33 23 13-0907 | EA | Open/Close/Stop, Remote Pushbutton Control For High-Speed Rolling Doors | 500.56 | 12.80 |
| 08 33 23 13-0908 | EA | Radio Control For High-Speed Rolling Doors<br>Note: Includes one receiver and two transmitters. | 706.84 | 23.04 |
| 08 33 23 13-0909 | EA | Floor Loop For High-Speed Rolling Doors<br>Note: Excludes sealant. | 809.24 | |
| 08 33 23 13-0910 | EA | Reflective Type Photo Eye For High-Speed Rolling Doors | 589.95 | 23.04 |
| 08 33 23 13-0911 | EA | Thru-Beam Type Photo Eye For High-Speed Rolling Doors | 813.46 | 23.04 |
| 08 33 23 13-0912 | EA | Motion Detector For High-Speed Rolling Doors | 767.39 | 15.36 |
| 08 33 23 13-0913 | EA | Remote Warning Horn For High-Speed Rolling Doors<br>Note: Includes wall box and mounting hardware. | 477.68 | 25.60 |
| 08 33 23 13-0914 | EA | Remote Strobe Light For High-Speed Rolling Doors<br>Note: Includes wall box and mounting hardware. | 681.24 | 25.60 |
| 08 33 23 13-0915 | EA | Remote Warning Horn And Strobe Light For High-Speed Rolling Doors<br>Note: Includes wall box and mounting hardware. | 787.86 | 25.60 |
| 08 33 23 13-0916 | EA | Red And Green Red Light For High-Speed Rolling Doors<br>Note: Includes mounting hardware. | 1,001.11 | 25.60 |

## 08 33 26 Overhead Coiling Grilles *(08 33)*

Note: Includes curtains, guides, counterbalance mechanisms, hardware, operators, frame, supports and/or trim as required.
Excludes lifting equipment (scissor lift) where required. See CSI section 01 22 23 00-1131 for forklift.

| | | | | |
|---|---|---|---|---|
| **08 33 26 00-0001** | | **Galvanized Steel Overhead Coiling Grilles (Width x Height)** *(08 33 26)* | | |
| 08 33 26 00-0002 | EA | 4' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 1,682.63 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *207.43* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *166.01* | |
| | | *For Staggered Brick Pattern, Add* | *224.72* | |
| 08 33 26 00-0003 | EA | 6' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 1,929.37 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *244.44* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *249.02* | |
| | | *For Staggered Brick Pattern, Add* | *304.34* | |
| 08 33 26 00-0004 | EA | 8' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,313.83 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *290.77* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *332.03* | |
| | | *For Staggered Brick Pattern, Add* | *383.96* | |
| 08 33 26 00-0005 | EA | 12' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,669.67 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *344.14* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *436.11* | |
| | | *For Staggered Brick Pattern, Add* | *543.20* | |
| 08 33 26 00-0006 | EA | 16' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 3,627.72 | 210.00 |
| | | *For Lexan Lattice Pattern, Add* | *454.01* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *664.05* | |
| | | *For Staggered Brick Pattern, Add* | *766.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 26 00-0007 | EA | 20' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 4,507.73 | 262.51 |
| | | *For Lexan Lattice Pattern, Add* | *563.88* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *830.06* | |
| | | *For Staggered Brick Pattern, Add* | *988.87* | |
| 08 33 26 00-0008 | EA | 24' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 5,706.97 | 315.01 |
| | | *For Lexan Lattice Pattern, Add* | *721.15* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *996.08* | |
| | | *For Staggered Brick Pattern, Add* | *1,112.35* | |
| 08 33 26 00-0009 | EA | 30' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 6,957.81 | 385.01 |
| | | *For Lexan Lattice Pattern, Add* | *879.19* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,153.68* | |
| | | *For Staggered Brick Pattern, Add* | *1,213.17* | |
| 08 33 26 00-0010 | EA | 4' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 1,861.47 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *234.26* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *207.51* | |
| | | *For Staggered Brick Pattern, Add* | *266.98* | |
| 08 33 26 00-0011 | EA | 6' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,188.48 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *283.31* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *311.26* | |
| | | *For Staggered Brick Pattern, Add* | *379.12* | |
| 08 33 26 00-0012 | EA | 8' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,601.72 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *334.12* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *415.04* | |
| | | *For Staggered Brick Pattern, Add* | *491.27* | |
| 08 33 26 00-0013 | EA | 12' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 3,047.37 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *400.97* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *622.55* | |
| | | *For Staggered Brick Pattern, Add* | *715.55* | |
| 08 33 26 00-0014 | EA | 16' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 4,123.02 | 210.00 |
| | | *For Lexan Lattice Pattern, Add* | *528.31* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *830.06* | |
| | | *For Staggered Brick Pattern, Add* | *986.65* | |
| 08 33 26 00-0015 | EA | 20' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 5,119.49 | 262.51 |
| | | *For Lexan Lattice Pattern, Add* | *655.64* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,037.58* | |
| | | *For Staggered Brick Pattern, Add* | *1,257.74* | |
| 08 33 26 00-0016 | EA | 24' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 6,446.11 | 315.01 |
| | | *For Lexan Lattice Pattern, Add* | *832.02* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,245.25* | |
| | | *For Staggered Brick Pattern, Add* | *1,456.56* | |
| 08 33 26 00-0017 | EA | 30' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 8,099.12 | 385.01 |
| | | *For Lexan Lattice Pattern, Add* | *1,050.39* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,458.00* | |
| | | *For Staggered Brick Pattern, Add* | *1,631.68* | |
| 08 33 26 00-0018 | EA | 4' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,066.27 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *264.98* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *249.02* | |
| | | *For Staggered Brick Pattern, Add* | *308.61* | |
| 08 33 26 00-0019 | EA | 6' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,125.55 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *273.87* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *373.53* | |
| | | *For Staggered Brick Pattern, Add* | *452.64* | |
| 08 33 26 00-0020 | EA | 8' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,583.04 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *331.15* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *498.03* | |
| | | *For Staggered Brick Pattern, Add* | *596.67* | |
| 08 33 26 00-0021 | EA | 12' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 3,474.18 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *464.82* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *747.03* | |
| | | *For Staggered Brick Pattern, Add* | *884.73* | |
| 08 33 26 00-0022 | EA | 16' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 4,823.19 | 210.00 |
| | | *For Lexan Lattice Pattern, Add* | *633.33* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *996.06* | |
| | | *For Staggered Brick Pattern, Add* | *1,230.04* | |
| 08 33 26 00-0023 | EA | 20' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 6,094.12 | 262.51 |
| | | *For Lexan Lattice Pattern, Add* | *801.84* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,245.09* | |
| | | *For Staggered Brick Pattern, Add* | *1,575.33* | |
| 08 33 26 00-0024 | EA | 24' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 7,393.28 | 315.01 |
| | | *For Lexan Lattice Pattern, Add* | *974.10* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,494.11* | |
| | | *For Staggered Brick Pattern, Add* | *1,665.70* | |
| 08 33 26 00-0025 | EA | 30' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 9,226.76 | 385.01 |
| | | *For Lexan Lattice Pattern, Add* | *1,219.54* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,731.45* | |
| | | *For Staggered Brick Pattern, Add* | *1,814.80* | |
| 08 33 26 00-0026 | EA | 4' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,432.57 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *319.92* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *290.41* | |
| | | *For Staggered Brick Pattern, Add* | *570.82* | |
| 08 33 26 00-0027 | EA | 6' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 2,832.50 | 105.00 |
| | | *For Lexan Lattice Pattern, Add* | *379.91* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *435.71* | |
| | | *For Staggered Brick Pattern, Add* | *700.89* | |
| 08 33 26 00-0028 | EA | 8' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 3,311.32 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *440.56* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *580.99* | |
| | | *For Staggered Brick Pattern, Add* | *816.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 26 00-0029 | EA | 12' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 4,151.45 | 131.25 |
| | | *For Lexan Lattice Pattern, Add* | *566.58* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *871.56* | |
| | | *For Staggered Brick Pattern, Add* | *1,034.91* | |
| 08 33 26 00-0030 | EA | 16' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 5,521.76 | 210.00 |
| | | *For Lexan Lattice Pattern, Add* | *738.12* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,162.09* | |
| | | *For Staggered Brick Pattern, Add* | *1,384.53* | |
| 08 33 26 00-0031 | EA | 20' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 6,812.91 | 262.51 |
| | | *For Lexan Lattice Pattern, Add* | *909.66* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,452.60* | |
| | | *For Staggered Brick Pattern, Add* | *1,734.14* | |
| 08 33 26 00-0032 | EA | 24' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 8,139.56 | 315.01 |
| | | *For Lexan Lattice Pattern, Add* | *1,086.04* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,743.13* | |
| | | *For Staggered Brick Pattern, Add* | *1,966.71* | |
| 08 33 26 00-0033 | EA | 30' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift | 10,442.52 | 385.01 |
| | | *For Lexan Lattice Pattern, Add* | *1,401.90* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *2,057.78* | |
| | | *For Staggered Brick Pattern, Add* | *2,247.06* | |

### 08 33 26 00-0034 Coiling Grilles Accessories *(08 33 26)*

| | | | | |
|---|---|---|---|---|
| 08 33 26 00-0035 | LF | For Overhead Framed Rolling Grille Supports | 65.57 | |

## 08 33 36 Side Coiling Grilles *(08 33)*

### 08 33 36 00-0001 Galvanized Steel Side Coiling Grilles (Width x Height) *(08 33 36)*

| | | | | |
|---|---|---|---|---|
| 08 33 36 00-0002 | EA | 12' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated | 2,486.11 | 293.61 |
| | | *For Lexan Lattice Pattern, Add* | *247.07* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *498.04* | |
| | | *For Staggered Brick Pattern, Add* | *543.20* | |
| 08 33 36 00-0003 | EA | 18' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated | 3,496.08 | 377.16 |
| | | *For Lexan Lattice Pattern, Add* | *362.77* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *763.94* | |
| | | *For Staggered Brick Pattern, Add* | *870.03* | |
| 08 33 36 00-0004 | EA | 24' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated | 4,535.22 | 475.57 |
| | | *For Lexan Lattice Pattern, Add* | *476.47* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *996.08* | |
| | | *For Staggered Brick Pattern, Add* | *1,112.35* | |
| 08 33 36 00-0005 | EA | 30' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated | 5,471.26 | 525.02 |
| | | *For Lexan Lattice Pattern, Add* | *595.59* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,153.68* | |
| | | *For Staggered Brick Pattern, Add* | *1,213.17* | |
| 08 33 36 00-0006 | EA | 12' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated | 3,013.92 | 334.76 |
| | | *For Lexan Lattice Pattern, Add* | *308.63* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *622.55* | |
| | | *For Staggered Brick Pattern, Add* | *715.55* | |
| 08 33 36 00-0007 | EA | 18' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated | 4,254.03 | 429.97 |
| | | *For Lexan Lattice Pattern, Add* | *453.73* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *916.85* | |
| | | *For Staggered Brick Pattern, Add* | *1,086.56* | |
| 08 33 36 00-0008 | EA | 24' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated | 5,447.41 | 541.97 |
| | | *For Lexan Lattice Pattern, Add* | *584.76* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,245.25* | |
| | | *For Staggered Brick Pattern, Add* | *1,456.56* | |
| 08 33 36 00-0009 | EA | 30' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated | 6,678.90 | 598.52 |
| | | *For Lexan Lattice Pattern, Add* | *744.27* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,458.00* | |
| | | *For Staggered Brick Pattern, Add* | *1,631.68* | |
| 08 33 36 00-0010 | EA | 12' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated | 3,547.33 | 377.16 |
| | | *For Lexan Lattice Pattern, Add* | *370.46* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *747.03* | |
| | | *For Staggered Brick Pattern, Add* | *884.73* | |
| 08 33 36 00-0011 | EA | 18' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated | 5,013.02 | 484.41 |
| | | *For Lexan Lattice Pattern, Add* | *543.61* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,103.00* | |
| | | *For Staggered Brick Pattern, Add* | *1,348.99* | |
| 08 33 36 00-0012 | EA | 24' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated | 6,500.90 | 610.77 |
| | | *For Lexan Lattice Pattern, Add* | *714.71* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,494.11* | |
| | | *For Staggered Brick Pattern, Add* | *1,665.70* | |
| 08 33 36 00-0013 | EA | 30' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated | 7,882.01 | 673.77 |
| | | *For Lexan Lattice Pattern, Add* | *893.39* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,731.45* | |
| | | *For Staggered Brick Pattern, Add* | *1,814.80* | |
| 08 33 36 00-0014 | EA | 12' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated | 4,078.23 | 417.02 |
| | | *For Lexan Lattice Pattern, Add* | *433.16* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *871.56* | |
| | | *For Staggered Brick Pattern, Add* | *1,034.91* | |
| 08 33 36 00-0015 | EA | 18' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated | 5,773.76 | 535.51 |
| | | *For Lexan Lattice Pattern, Add* | *634.58* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,260.60* | |
| | | *For Staggered Brick Pattern, Add* | *1,498.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 33 36 00-0016 | EA | 24' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated | 7,481.99 | 675.17 |
| | | *For Lexan Lattice Pattern, Add* | *833.83* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *1,743.13* | |
| | | *For Staggered Brick Pattern, Add* | *1,966.71* | |
| 08 33 36 00-0017 | EA | 30' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated | 9,074.51 | 745.53 |
| | | *For Lexan Lattice Pattern, Add* | *1,041.75* | |
| | | *For Aluminum With Clear Or Anodized Bronze Finish, Add* | *2,057.78* | |
| | | *For Staggered Brick Pattern, Add* | *2,247.06* | |

# 08 34 Special Function Doors *(08 30)*

## 08 34 13 Cold Storage Doors *(08 34)*

### 08 34 13 00-0001 Vertical Sliding Cold Storage Doors *(08 34 13)*

Note: Doors to be filled with foamed-in-place polyurethane.

| | | | | |
|---|---|---|---|---|
| 08 34 13 00-0002 | EA | 7'-0" x 8'-0" Single Leaf Vertical Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane | 6,215.49 | 444.36 |
| | | *For Adjusting Height Of Door To Fit Opening <7' Height, Add* | *221.75* | |
| 08 34 13 00-0003 | EA | 7'-0" x 9'-0" Bi-Pass Vertical Sliding Cold Storage Door, Filled With 4" Foam In Place (FIP) Polyurethane | 7,983.13 | 564.12 |
| | | *For Adjusting Height Of Door To Fit Opening <7' Height, Add* | *282.06* | |

### 08 34 13 00-0004 Horizontal Sliding Cold Storage Doors *(08 34 13)*

Note: Doors to be filled with foamed-in-place polyurethane.

| | | | | |
|---|---|---|---|---|
| 08 34 13 00-0005 | EA | 6'-0" x 9'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane | 4,996.63 | 354.88 |
| 08 34 13 00-0006 | EA | 7'-0" x 9'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane | 5,628.70 | 400.18 |
| 08 34 13 00-0007 | EA | 7'-0" x 9'-0" Bi-Parting Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane | 7,259.10 | 527.39 |
| 08 34 13 00-0008 | EA | 5'-0" x 7'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane | 4,329.64 | 322.45 |

### 08 34 13 00-0009 Swinging Horizontal Hinged Cold Storage Doors *(08 34 13)*

Note: Doors to be filled with foamed-in-place polyurethane.

| | | | | |
|---|---|---|---|---|
| 08 34 13 00-0010 | EA | 3'-0" x 7'-0" Swinging Cold Storage Door, Filled With 4" Foam In Place (FIP) Polyurethane | 2,436.50 | 209.74 |

## 08 34 23 Sidewalk and Basement Doors *(08 34)*

### 08 34 23 00-0001 Drainage Doors *(08 34 23)*

### 08 34 23 00-0002 Single Leaf Aluminum Drainage Doors *(08 34 23 00-0001)*

Note: Bilco - J Series.

| | | | | |
|---|---|---|---|---|
| 08 34 23 00-0003 | EA | 2' x 2' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 1,027.30 | 91.17 |
| 08 34 23 00-0004 | EA | 2'-6" x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 1,296.07 | 95.28 |
| 08 34 23 00-0005 | EA | 3' x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 1,361.93 | 97.32 |
| 08 34 23 00-0006 | EA | 3' x 3' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 1,530.56 | 99.37 |
| 08 34 23 00-0007 | EA | 3'-6" x 3'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 1,800.85 | 104.49 |
| 08 34 23 00-0008 | EA | 2'-6" x 4' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 1,842.94 | 102.08 |
| 08 34 23 00-0009 | EA | 3' x 4' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 2,063.47 | 104.49 |
| 08 34 23 00-0010 | EA | 2'-6" x 5' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 2,158.40 | 106.90 |
| 08 34 23 00-0011 | EA | 3' x 5' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 2,384.63 | 109.30 |
| 08 34 23 00-0012 | EA | 3' x 6' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 2,764.94 | 115.44 |

### 08 34 23 00-0013 Double Leaf Aluminum Drainage Doors *(08 34 23 00-0001)*

Note: Bilco - JD Series.

| | | | | |
|---|---|---|---|---|
| 08 34 23 00-0014 | EA | 4' x 2'-6" Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 2,225.45 | 102.08 |
| 08 34 23 00-0015 | EA | 4' x 4' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 2,316.12 | 109.30 |
| 08 34 23 00-0016 | EA | 4' x 6' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 2,985.39 | 121.59 |
| 08 34 23 00-0017 | EA | 5' x 5' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door | 3,071.02 | 121.59 |

### 08 34 23 00-0018 Single Leaf Aluminum H2O Drainage Doors *(08 34 23 00-0001)*

Note: Bilco - J H2O Series.

| | | | | |
|---|---|---|---|---|
| 08 34 23 00-0019 | EA | 2' x 2' Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 1,832.27 | 91.17 |
| 08 34 23 00-0020 | EA | 2'-6" x 2'-6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 2,158.13 | 95.28 |
| 08 34 23 00-0021 | EA | 3' x 2' 6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 2,366.72 | 97.32 |
| 08 34 23 00-0022 | EA | 3' x 3' Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 2,706.63 | 99.37 |
| 08 34 23 00-0023 | EA | 3'-6" x 3'-6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 3,125.36 | 104.49 |

### 08 34 23 00-0024 Double Leaf Aluminum H2O Drainage Doors *(08 34 23 00-0001)*

Note: Bilco - JD H2O Series.

| | | | | |
|---|---|---|---|---|
| 08 34 23 00-0025 | EA | 4' x 2'-6" Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 3,138.89 | 102.08 |
| 08 34 23 00-0026 | EA | 4' x 4' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 4,257.18 | 109.30 |
| 08 34 23 00-0027 | EA | 4' x 6' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 6,091.09 | 121.59 |
| 08 34 23 00-0028 | EA | 5' x 5' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door | 5,731.42 | 121.59 |

### 08 34 23 00-0029 Single Leaf Steel Drainage Doors *(08 34 23 00-0001)*

Note: Bilco - J Series.

| | | | | |
|---|---|---|---|---|
| 08 34 23 00-0030 | EA | 2' x 2' Single Leaf Steel Floor, Vault Or Sidewalk Door | 1,770.64 | 91.17 |
| 08 34 23 00-0031 | EA | 2'-6" x 2'-6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 1,864.93 | 95.28 |
| 08 34 23 00-0032 | EA | 3' x 2'-6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 2,091.73 | 97.32 |
| 08 34 23 00-0033 | EA | 3' x 3' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 2,359.21 | 99.37 |
| 08 34 23 00-0034 | EA | 3'-6" x 3'-6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 2,766.90 | 104.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 23 00-0035 | EA | 2'-6" x 4' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 2,614.17 | 102.08 |
| 08 34 23 00-0036 | EA | 3' x 4' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 2,983.86 | 104.49 |
| 08 34 23 00-0037 | EA | 2'-6" x 5' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 2,973.89 | 106.90 |
| 08 34 23 00-0038 | EA | 3' x 5' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 3,343.58 | 109.30 |
| 08 34 23 00-0039 | EA | 3' x 6' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 3,569.75 | 115.44 |
| 08 34 23 00-0040 | | **Double Leaf Steel Drainage Doors** *(08 34 23 00-0001)* | | |
| | | Note: Bilco - JD Series. | | |
| 08 34 23 00-0041 | EA | 4' x 2'-6" Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 3,265.03 | 102.08 |
| 08 34 23 00-0042 | EA | 4' x 4' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 3,418.16 | 109.30 |
| 08 34 23 00-0043 | EA | 4' x 6' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 4,290.86 | 121.59 |
| 08 34 23 00-0044 | EA | 5' x 5' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door | 4,426.46 | 121.59 |
| 08 34 23 00-0045 | | **Single Leaf Steel H2O Drainage Doors** *(08 34 23 00-0001)* | | |
| | | Note: Bilco - J H2O Series. | | |
| 08 34 23 00-0046 | EA | 2' x 2' Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 3,187.63 | 91.17 |
| 08 34 23 00-0047 | EA | 2'-6" x 2'-6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 3,363.28 | 95.28 |
| 08 34 23 00-0048 | EA | 3' x 2'-6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 3,488.39 | 97.32 |
| 08 34 23 00-0049 | EA | 3' x 3' Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 4,149.11 | 99.37 |
| 08 34 23 00-0050 | EA | 3'-6" x 3'-6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 4,922.91 | 104.49 |
| 08 34 23 00-0051 | | **Double Leaf Steel H2O Drainage Doors** *(08 34 23 00-0001)* | | |
| | | Note: Bilco - JD H2O Series. | | |
| 08 34 23 00-0052 | EA | 4' x 2'-6" Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 5,448.14 | 102.08 |
| 08 34 23 00-0053 | EA | 4' x 4' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 6,082.64 | 109.30 |
| 08 34 23 00-0054 | EA | 4' x 6' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 9,145.23 | 121.59 |
| 08 34 23 00-0055 | EA | 5' x 5' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door | 8,894.38 | 121.59 |
| 08 34 23 00-0056 | | **Single Leaf Aluminum Drainage Door** *(08 34 23 00-0001)* | | |
| | | Note: Bilco - J-R Series (Odor Resistant). | | |
| 08 34 23 00-0057 | EA | 2' x 2' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant | 3,863.62 | 91.17 |
| 08 34 23 00-0058 | EA | 2'-6" x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant | 4,689.33 | 95.28 |
| 08 34 23 00-0059 | EA | 3' x 2'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant | 5,003.46 | 97.32 |
| 08 34 23 00-0060 | EA | 3' x 3' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant | 5,323.59 | 99.37 |
| 08 34 23 00-0061 | EA | 3'-6" x 3'-6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant | 6,085.03 | 104.49 |
| 08 34 23 00-0062 | | **Non-Drainage Doors** *(08 34 23)* | | |
| 08 34 23 00-0063 | | **Single Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - Q Series. | | |
| 08 34 23 00-0064 | EA | 2' x 2' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,289.96 | 91.17 |
| 08 34 23 00-0065 | EA | 2' 6" x 2' 6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,592.94 | 95.28 |
| 08 34 23 00-0066 | EA | 3' x 2' 6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,715.92 | 97.32 |
| 08 34 23 00-0067 | EA | 3' x 3' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,793.19 | 99.37 |
| 08 34 23 00-0068 | EA | 3'-6" x 3'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,308.95 | 104.49 |
| 08 34 23 00-0069 | EA | 2'-6" x 4' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,059.91 | 102.08 |
| 08 34 23 00-0070 | EA | 3' x 4' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,348.92 | 104.49 |
| 08 34 23 00-0071 | EA | 2'-6" x 5' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,643.61 | 106.90 |
| 08 34 23 00-0072 | EA | 3' x 5' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,801.44 | 109.30 |
| 08 34 23 00-0073 | EA | 3' x 6' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 3,233.21 | 115.44 |
| 08 34 23 00-0074 | | **Single Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - K Series. | | |
| 08 34 23 00-0075 | EA | 2' x 2' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,010.22 | 91.17 |
| 08 34 23 00-0076 | EA | 2'-6" x 2'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,267.52 | 95.28 |
| 08 34 23 00-0077 | EA | 3' x 2'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,424.76 | 97.32 |
| 08 34 23 00-0078 | EA | 3' x 3' Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,519.16 | 99.37 |
| 08 34 23 00-0079 | EA | 3'-6" x 3'-6" Single Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 1,789.43 | 104.49 |
| 08 34 23 00-0080 | | **Double Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - QD Series. | | |
| 08 34 23 00-0081 | EA | 4' x 2'-6" Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,710.73 | 102.08 |
| 08 34 23 00-0082 | | **Double Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - KD Series. | | |
| 08 34 23 00-0083 | EA | 4' x 4' Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,544.53 | 109.30 |
| 08 34 23 00-0084 | EA | 4' x 6' Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 3,687.65 | 121.59 |
| 08 34 23 00-0085 | EA | 5' x 5' Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 3,756.15 | 121.59 |
| 08 34 23 00-0086 | | **Single Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - T Series. | | |
| 08 34 23 00-0087 | EA | 2' x 2' Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 1,164.36 | 91.17 |
| 08 34 23 00-0088 | EA | 2'-6" x 2'-6" Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 1,381.70 | 95.28 |
| 08 34 23 00-0089 | EA | 3' x 2'-6" Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 1,481.85 | 97.32 |
| 08 34 23 00-0090 | EA | 3' x 3' Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 1,639.05 | 99.37 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 23 00-0091 | EA | 3'-6" x 3'-6" Single Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 1,949.29 | 104.49 |
| 08 34 23 00-0092 | | **Double Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - TD Series. | | |
| 08 34 23 00-0093 | EA | 4' x 4' Double Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 2,738.64 | 109.30 |
| 08 34 23 00-0094 | EA | 4' x 6' Double Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 3,887.46 | 121.59 |
| 08 34 23 00-0095 | EA | 5' x 5' Double Leaf Aluminum Non-Drainage Door, Floor Installation For Covering | 3,950.26 | 121.59 |
| 08 34 23 00-0096 | | **Single Leaf Steel Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - Q Series. | | |
| 08 34 23 00-0097 | EA | 2' x 2' Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door | 1,160.50 | 91.17 |
| 08 34 23 00-0098 | EA | 2'-6" x 2'-6" Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door | 1,302.20 | 95.28 |
| 08 34 23 00-0099 | EA | 3' x 2'-6" Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door | 1,501.91 | 97.32 |
| 08 34 23 00-0100 | EA | 3' x 3' Single Leaf Steel Non-Drainage Floor, Vault Or Sidewalk Door | 1,593.11 | 99.37 |
| 08 34 23 00-0101 | | **Double Leaf Steel Non-Drainage Doors** *(08 34 23 00-0062)* | | |
| | | Note: Bilco - QD Series. | | |
| 08 34 23 00-0102 | EA | 4' x 2'-6" Double Leaf Aluminum Non-Drainage Floor, Vault Or Sidewalk Door | 2,512.47 | 102.08 |
| 08 34 23 00-0103 | | **Basement Doors** *(08 34 23)* | | |
| | | Note: 12 gauge primed steel, center opening, includes assembly and installation hardware. | | |
| 08 34 23 00-0104 | EA | 45-1/4" Wide x 65-1/4" Long, Sloped Wall Basement Door, Factory Primed Metal | 922.32 | 115.18 |
| 08 34 23 00-0105 | EA | 30" High x 47" Wide x 58" Long, Basement Door | 791.53 | 87.29 |
| 08 34 23 00-0106 | EA | 22" High x 51" Wide x 64" Long, Basement Door | 818.45 | 95.99 |
| 08 34 23 00-0107 | EA | 19-1/2" High x 55" Wide x 72" Long, Basement Door | 874.65 | 102.39 |
| 08 34 23 00-0108 | EA | 52" High x 51" Wide x 43-1/4" Long, Basement Door | 966.68 | 115.18 |
| **08 34 49** | | **Radiation Shielding Doors and Frames** *(08 34)* | | |
| **08 34 49 13** | | **Neutron Shielding Doors and Frames** *(08 34 49)* | | |
| 08 34 49 13-0001 | | **Lead Lined Doors And Frames** *(08 34 49 13)* | | |
| 08 34 49 13-0002 | SF | 1/16" Thick Laminated Lead In Wood Door | 118.99 | 5.12 |
| 08 34 49 13-0003 | SF | 1/8" Thick Laminated Lead In Wood Door | 150.84 | 5.12 |
| 08 34 49 13-0004 | LF | 1/16" Thick Lead Lined Door Frame | 135.17 | 5.12 |
| 08 34 49 13-0005 | LF | 1/8" Thick Lead Lined Door Frame | 145.79 | 5.12 |
| **08 34 53** | | **Security Doors and Frames** *(08 34)* | | |
| 08 34 53 00-0001 | | **Metal Security Doors** *(08 34 53)* | | |
| | | Note: Includes standard pitcher handle latch, pneumatic closure, hinges and baked enamel finish. | | |
| 08 34 53 00-0002 | EA | Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-501-28-O) | 617.38 | 37.50 |
| | | Note: Top and bottom section are #12 mesh 0.028" stainless steel wire cloth with a bottom kick plate. | | |
| 08 34 53 00-0003 | EA | Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-503-28-O) | 617.38 | 37.50 |
| | | Note: Top section is #12 mesh 0.028" stainless steel wire cloth and bottom section is a double kick panel. | | |
| 08 34 53 00-0004 | EA | Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-504-28-O) | 888.57 | 37.50 |
| | | Note: Top section includes 1/8" tempered sash unit and #12 mesh 0.028" stainless steel wire cloth. Bottom section is a double kick panel. | | |
| **08 34 56** | | **Security Gates** *(08 34)* | | |
| 08 34 56 00-0001 | | **Pivoting Double Folding Gate** *(08 34 56)* | | |
| | | Note: Includes locking bar, solid steel casters and galvanized finish. Excludes padlock. | | |
| 08 34 56 00-0002 | EA | 6' To 8' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 643.21 | 97.87 |
| 08 34 56 00-0003 | EA | 8' To 10' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 721.91 | 110.10 |
| 08 34 56 00-0004 | EA | 8' To 10' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate | 773.50 | 122.33 |
| 08 34 56 00-0005 | EA | 8' To 10' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate | 852.20 | 134.57 |
| 08 34 56 00-0006 | EA | 10' To 12' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 740.51 | 99.09 |
| 08 34 56 00-0007 | EA | 10' To 12' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate | 792.20 | 111.32 |
| 08 34 56 00-0008 | EA | 10' To 12' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 868.42 | 123.56 |
| 08 34 56 00-0009 | EA | 10' To 12' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate | 922.73 | 135.79 |
| 08 34 56 00-0010 | EA | 12' To 14' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate | 783.62 | 100.31 |
| 08 34 56 00-0011 | EA | 12' To 14' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 835.17 | 112.55 |
| 08 34 56 00-0012 | EA | 12' To 14' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate | 881.35 | 118.67 |
| 08 34 56 00-0013 | EA | 12' To 14' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 927.65 | 124.78 |
| 08 34 56 00-0014 | EA | 12' To 14' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate | 986.02 | 137.02 |
| 08 34 56 00-0015 | EA | 14' To 16' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate | 867.48 | 101.54 |
| 08 34 56 00-0016 | EA | 14' To 16' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 918.88 | 113.77 |
| 08 34 56 00-0017 | EA | 14' To 16' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate | 971.81 | 119.89 |
| 08 34 56 00-0018 | EA | 14' To 16' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 1,038.70 | 126.01 |
| 08 34 56 00-0019 | EA | 14' To 16' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate | 1,130.72 | 138.24 |
| 08 34 56 00-0020 | EA | 16' To 18' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate | 994.47 | 103.99 |
| 08 34 56 00-0021 | EA | 16' To 18' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 1,061.84 | 117.45 |
| 08 34 56 00-0022 | EA | 16' To 18' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate | 1,144.29 | 124.78 |
| 08 34 56 00-0023 | EA | 16' To 18' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate | 1,192.83 | 128.46 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 56 00-0024 | | Pivoting Single Folding Gate *(08 34 56)*<br>Note: Includes locking bar, solid steel casters and galvanized finish. Excludes padlock. | | |
| 08 34 56 00-0025 | EA | 5' To 6' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate | 435.34 | 68.51 |
| 08 34 56 00-0026 | EA | 5' To 6' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate | 467.34 | 70.96 |
| 08 34 56 00-0027 | EA | 5' To 6' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate | 499.36 | 73.40 |
| 08 34 56 00-0028 | EA | 5' To 6' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate | 536.27 | 78.29 |
| 08 34 56 00-0029 | EA | 5' To 6' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate | 559.62 | 83.19 |
| 08 34 56 00-0030 | EA | 6' To 7' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate | 467.27 | 70.96 |
| 08 34 56 00-0031 | EA | 6' To 7' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate | 499.40 | 73.40 |
| 08 34 56 00-0032 | EA | 6' To 7' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate | 531.41 | 75.85 |
| 08 34 56 00-0033 | EA | 6' To 7' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate | 568.29 | 80.74 |
| 08 34 56 00-0034 | EA | 6' To 7' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate | 591.75 | 85.64 |
| 08 34 56 00-0035 | EA | 7' To 8' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate | 512.84 | 73.40 |
| 08 34 56 00-0036 | EA | 7' To 8' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate | 544.97 | 75.85 |
| 08 34 56 00-0037 | EA | 7' To 8' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate | 576.94 | 78.29 |
| 08 34 56 00-0038 | EA | 7' To 8' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate | 613.91 | 83.19 |
| 08 34 56 00-0039 | EA | 7' To 8' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate | 650.94 | 88.08 |
| 08 34 56 00-0040 | | Window Gates, Expands From 2' To 4' *(08 34 56)*<br>Note: Includes padlock hasp and galvanized finish. Excludes padlock. | | |
| 08 34 56 00-0041 | EA | 33" High Window Gate, Up To 4' Wide Opening | 177.60 | 26.91 |
| 08 34 56 00-0042 | EA | 37" High Window Gate, Up To 4' Wide Opening | 182.49 | 29.36 |
| 08 34 56 00-0043 | EA | 40" High Window Gate, Up To 4' Wide Opening | 182.49 | 29.36 |
| 08 34 56 00-0044 | EA | 43" High Window Gate, Up To 4' Wide Opening | 187.94 | 31.81 |
| 08 34 56 00-0045 | EA | 46" High Window Gate, Up To 4' Wide Opening | 187.94 | 31.81 |
| 08 34 56 00-0046 | EA | 49" High Window Gate, Up To 4' Wide Opening | 192.83 | 34.25 |
| 08 34 56 00-0047 | EA | 51" High Window Gate, Up To 4' Wide Opening | 192.83 | 34.25 |
| 08 34 56 00-0048 | EA | 53" High Window Gate, Up To 4' Wide Opening | 197.72 | 36.70 |
| 08 34 56 00-0049 | EA | 55" High Window Gate, Up To 4' Wide Opening | 197.72 | 36.70 |
| 08 34 56 00-0050 | EA | 57" High Window Gate, Up To 4' Wide Opening | 202.61 | 39.15 |
| 08 34 56 00-0051 | EA | 59" High Window Gate, Up To 4' Wide Opening | 202.61 | 39.15 |
| 08 34 56 00-0052 | | Pivoting Door Gate, Expands From 2' To 4' *(08 34 56)*<br>Note: Includes padlock hasp and galvanized finish. Excludes padlock. | | |
| 08 34 56 00-0053 | EA | 61" High Pivoting Door Gate, Up To 4' Wide Opening | 207.51 | 41.60 |
| 08 34 56 00-0054 | EA | 63" High Pivoting Door Gate, Up To 4' Wide Opening | 209.16 | 41.60 |
| 08 34 56 00-0055 | EA | 66" High Pivoting Door Gate, Up To 4' Wide Opening | 216.25 | 44.04 |
| 08 34 56 00-0056 | EA | 71" High Pivoting Door Gate, Up To 4' Wide Opening | 223.34 | 46.49 |
| 08 34 56 00-0057 | EA | 73" High Pivoting Door Gate, Up To 4' Wide Opening | 225.54 | 46.49 |
| 08 34 56 00-0058 | EA | 76" High Pivoting Door Gate, Up To 4' Wide Opening | 232.63 | 48.93 |
| 08 34 56 00-0059 | EA | 79" High Pivoting Door Gate, Up To 4' Wide Opening | 234.82 | 48.93 |
| 08 34 56 00-0060 | EA | 81" High Pivoting Door Gate, Up To 4' Wide Opening | 241.23 | 51.38 |
| 08 34 56 00-0061 | EA | 83" High Pivoting Door Gate, Up To 4' Wide Opening | 244.11 | 51.38 |

## 08 34 73 Sound Control Door Assemblies *(08 34)*

### 08 34 73 13 Metal Sound Control Door Assemblies *(08 34 73)*

| | | | | |
|---|---|---|---|---|
| 08 34 73 13-0001 | | Steel Acoustical Door Assembly *(08 34 73 13)*<br>Note: Includes seal. | | |
| 08 34 73 13-0002 | | Steel Acoustical Doors *(08 34 73 13-0001)*<br>Note: Includes hardware: cam lift hinges and seals. Excludes frame, hardware: locksets, closer, electromagnetic release, etc. See CSI section 08 71 11 00-2108 for exit devices (panic bar). | | |
| 08 34 73 13-0003 | EA | 3' x 7', 16 Gauge, STC 50, Steel Acoustical Door, Unrated<br>Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | 4,393.42 | 92.16 |
| | | *For Accent Window Vision Lite, Add* | *1,727.98* | |
| | | *For Half Window Vision Lite, Add* | *1,788.55* | |
| | | *For Full Window Vision Lite, Add* | *1,849.12* | |
| | | *For 8' Height, Add* | *586.67* | |
| | | *For 45 Minutes Fire Rated, Add* | *247.02* | |
| | | *For 60 Minutes Fire Rated, Add* | *370.53* | |
| | | *For 90 Minutes Fire Rated, Add* | *617.54* | |
| | | *For 120 Minutes Fire Rated, Add* | *864.56* | |
| | | *For 45 STC Rating, Deduct* | *-1,033.36* | |
| | | *For 48 STC Rating, Deduct* | *-741.05* | |
| | | *For 52 STC Rating, Add* | *576.37* | |
| | | *For 56 STC Rating, Add* | *1,564.44* | |
| 08 34 73 13-0004 | EA | 3'-6" x 7', 16 Gauge, STC 50, Steel Acoustical Door, Unrated<br>Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | 4,653.62 | 95.99 |
| | | *For Accent Window Vision Lite, Add* | *1,727.98* | |
| | | *For Half Window Vision Lite, Add* | *1,788.55* | |
| | | *For Full Window Vision Lite, Add* | *1,849.12* | |
| | | *For 8' Height, Add* | *622.10* | |
| | | *For 45 Minutes Fire Rated, Add* | *261.94* | |
| | | *For 60 Minutes Fire Rated, Add* | *392.91* | |
| | | *For 90 Minutes Fire Rated, Add* | *654.85* | |
| | | *For 120 Minutes Fire Rated, Add* | *916.78* | |
| | | *For 45 STC Rating, Deduct* | *-1,095.78* | |
| | | *For 48 STC Rating, Deduct* | *-785.82* | |
| | | *For 52 STC Rating, Add* | *611.19* | |
| | | *For 56 STC Rating, Add* | *1,658.94* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 13-0005 | EA | 4' x 7', 16 Gauge, STC 50, Steel Acoustical Door, Unrated | 4,925.32 | 103.67 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Accent Window Vision Lite, Add* | *1,727.98* | |
| | | *For Half Window Vision Lite, Add* | *1,788.55* | |
| | | *For Full Window Vision Lite, Add* | *1,849.12* | |
| | | *For 8' Height, Add* | *657.54* | |
| | | *For 45 Minutes Fire Rated, Add* | *276.86* | |
| | | *For 60 Minutes Fire Rated, Add* | *415.29* | |
| | | *For 90 Minutes Fire Rated, Add* | *692.15* | |
| | | *For 120 Minutes Fire Rated, Add* | *969.01* | |
| | | *For 45 STC Rating, Deduct* | *-1,158.19* | |
| | | *For 48 STC Rating, Deduct* | *-830.58* | |
| | | *For 52 STC Rating, Add* | *646.00* | |
| | | *For 56 STC Rating, Add* | *1,753.44* | |
| 08 34 73 13-0006 | PR | Pair 3' x 7', 16 Gauge, STC 50, Steel Acoustical Doors, Unrated | 8,759.18 | 175.08 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Pair Accent Window Vision Lites, Add* | *3,455.95* | |
| | | *For Pair Half Window Vision Lites, Add* | *3,577.10* | |
| | | *For Pair Full Window Vision Lites, Add* | *3,698.25* | |
| | | *For 8' Height, Add* | *1,173.33* | |
| | | *For 45 Minutes Fire Rated, Add* | *494.04* | |
| | | *For 60 Minutes Fire Rated, Add* | *741.05* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,235.09* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,729.12* | |
| | | *For 45 STC Rating, Deduct* | *-2,066.71* | |
| | | *For 48 STC Rating, Deduct* | *-1,482.11* | |
| | | *For 52 STC Rating, Add* | *1,152.75* | |
| | | *For 56 STC Rating, Add* | *3,128.89* | |
| 08 34 73 13-0007 | PR | Pair 3'-6" x 7', 16 Gauge, STC 50, Steel Acoustical Door, Unrated | 9,261.14 | 176.62 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Pair Accent Window Vision Lites, Add* | *3,455.95* | |
| | | *For Pair Half Window Vision Lites, Add* | *3,577.10* | |
| | | *For Pair Full Window Vision Lites, Add* | *3,698.25* | |
| | | *For 8' Height, Add* | *1,244.21* | |
| | | *For 45 Minutes Fire Rated, Add* | *523.88* | |
| | | *For 60 Minutes Fire Rated, Add* | *785.81* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,309.69* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,833.57* | |
| | | *For 45 STC Rating, Deduct* | *-2,191.55* | |
| | | *For 48 STC Rating, Deduct* | *-1,571.63* | |
| | | *For 52 STC Rating, Add* | *1,222.38* | |
| | | *For 56 STC Rating, Add* | *3,317.88* | |
| 08 34 73 13-0008 | EA | 3' x 7', 14 Gauge, STC 50, Steel Acoustical Door, Unrated | 4,963.03 | 57.85 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Accent Window Vision Lite, Add* | *1,727.98* | |
| | | *For Half Window Vision Lite, Add* | *1,788.55* | |
| | | *For Full Window Vision Lite, Add* | *1,849.12* | |
| | | *For 8' Height, Add* | *665.87* | |
| | | *For 45 Minutes Fire Rated, Add* | *280.37* | |
| | | *For 60 Minutes Fire Rated, Add* | *420.55* | |
| | | *For 90 Minutes Fire Rated, Add* | *700.91* | |
| | | *For 120 Minutes Fire Rated, Add* | *981.28* | |
| | | *For 45 STC Rating, Deduct* | *-1,172.86* | |
| | | *For 48 STC Rating, Deduct* | *-841.10* | |
| | | *For 52 STC Rating, Add* | *654.19* | |
| | | *For 56 STC Rating, Add* | *1,775.65* | |
| 08 34 73 13-0009 | EA | 3'-6" x 7', 14 Gauge, STC 50, Steel Acoustical Door, Unrated | 5,257.05 | 100.85 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Accent Window Vision Lite, Add* | *1,727.98* | |
| | | *For Half Window Vision Lite, Add* | *1,788.55* | |
| | | *For Full Window Vision Lite, Add* | *1,849.12* | |
| | | *For 8' Height, Add* | *706.09* | |
| | | *For 45 Minutes Fire Rated, Add* | *297.30* | |
| | | *For 60 Minutes Fire Rated, Add* | *445.95* | |
| | | *For 90 Minutes Fire Rated, Add* | *743.25* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,040.55* | |
| | | *For 45 STC Rating, Deduct* | *-1,243.71* | |
| | | *For 48 STC Rating, Deduct* | *-891.90* | |
| | | *For 52 STC Rating, Add* | *693.70* | |
| | | *For 56 STC Rating, Add* | *1,882.90* | |
| 08 34 73 13-0010 | EA | 4' x 7', 14 Gauge, STC 50, Steel Acoustical Door, Unrated | 5,563.87 | 109.05 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Accent Window Vision Lite, Add* | *1,727.98* | |
| | | *For Half Window Vision Lite, Add* | *1,788.55* | |
| | | *For Full Window Vision Lite, Add* | *1,849.12* | |
| | | *For 8' Height, Add* | *746.31* | |
| | | *For 45 Minutes Fire Rated, Add* | *314.23* | |
| | | *For 60 Minutes Fire Rated, Add* | *471.35* | |
| | | *For 90 Minutes Fire Rated, Add* | *785.59* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,099.82* | |
| | | *For 45 STC Rating, Deduct* | *-1,314.55* | |
| | | *For 48 STC Rating, Deduct* | *-942.70* | |
| | | *For 52 STC Rating, Add* | *733.21* | |
| | | *For 56 STC Rating, Add* | *1,990.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 13-0011 | PR | Pair 3' x 7', 14 Gauge, STC 50, Steel Acoustical Doors, Unrated | 9,341.08 | 183.79 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Pair Accent Window Vision Lites, Add* | *3,455.95* | |
| | | *For Pair Half Window Vision Lites, Add* | *3,577.10* | |
| | | *For Pair Full Window Vision Lites, Add* | *3,698.25* | |
| | | *For 8' Height, Add* | *1,252.53* | |
| | | *For 45 Minutes Fire Rated, Add* | *527.38* | |
| | | *For 60 Minutes Fire Rated, Add* | *791.07* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,318.46* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,845.84* | |
| | | *For 45 STC Rating, Deduct* | *-2,206.22* | |
| | | *For 48 STC Rating, Deduct* | *-1,582.15* | |
| | | *For 52 STC Rating, Add* | *1,230.56* | |
| | | *For 56 STC Rating, Add* | *3,340.09* | |
| 08 34 73 13-0012 | PR | Pair 3'-6" x 7', 14 Gauge, STC 50, Steel Acoustical Door, Unrated | 9,877.13 | 185.32 |
| | | Note: Excludes steel acoustical doorframe See CSI section 08 34 73 13-0013 for steel acoustical door frames. | | |
| | | *For Pair Accent Window Vision Lites, Add* | *3,455.95* | |
| | | *For Pair Half Window Vision Lites, Add* | *3,577.10* | |
| | | *For Pair Full Window Vision Lites, Add* | *3,698.25* | |
| | | *For 8' Height, Add* | *1,328.19* | |
| | | *For 45 Minutes Fire Rated, Add* | *559.24* | |
| | | *For 60 Minutes Fire Rated, Add* | *838.86* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,398.09* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,957.33* | |
| | | *For 45 STC Rating, Deduct* | *-2,339.48* | |
| | | *For 48 STC Rating, Deduct* | *-1,677.71* | |
| | | *For 52 STC Rating, Add* | *1,304.89* | |
| | | *For 56 STC Rating, Add* | *3,541.84* | |

## 08 34 73 13-0013 Steel Acoustical Door Frames *(08 34 73 13-0001)*

Note: Includes threshold and rating up to STC 55.

| | | | | |
|---|---|---|---|---|
| 08 34 73 13-0014 | EA | 3' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,108.54 | 51.19 |
| | | *For 8' Height, Add* | *333.93* | |
| | | *For 45 Minutes Fire Rated, Add* | *203.26* | |
| | | *For 60 Minutes Fire Rated, Add* | *348.45* | |
| | | *For 90 Minutes Fire Rated, Add* | *493.64* | |
| | | *For 120 Minutes Fire Rated, Add* | *696.90* | |
| 08 34 73 13-0015 | EA | 3' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,190.80 | 51.19 |
| | | *For 8' Height, Add* | *343.39* | |
| | | *For 45 Minutes Fire Rated, Add* | *209.02* | |
| | | *For 60 Minutes Fire Rated, Add* | *358.32* | |
| | | *For 90 Minutes Fire Rated, Add* | *507.62* | |
| | | *For 120 Minutes Fire Rated, Add* | *716.64* | |
| 08 34 73 13-0016 | EA | 3' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,273.05 | 51.19 |
| | | *For 8' Height, Add* | *352.85* | |
| | | *For 45 Minutes Fire Rated, Add* | *214.78* | |
| | | *For 60 Minutes Fire Rated, Add* | *368.19* | |
| | | *For 90 Minutes Fire Rated, Add* | *521.61* | |
| | | *For 120 Minutes Fire Rated, Add* | *736.38* | |
| 08 34 73 13-0017 | EA | 3' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,355.31 | 51.19 |
| | | *For 8' Height, Add* | *362.31* | |
| | | *For 45 Minutes Fire Rated, Add* | *220.54* | |
| | | *For 60 Minutes Fire Rated, Add* | *378.06* | |
| | | *For 90 Minutes Fire Rated, Add* | *535.59* | |
| | | *For 120 Minutes Fire Rated, Add* | *756.13* | |
| 08 34 73 13-0018 | EA | 3'-6" x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,557.50 | 56.32 |
| | | *For 8' Height, Add* | *383.21* | |
| | | *For 45 Minutes Fire Rated, Add* | *233.26* | |
| | | *For 60 Minutes Fire Rated, Add* | *399.87* | |
| | | *For 90 Minutes Fire Rated, Add* | *566.48* | |
| | | *For 120 Minutes Fire Rated, Add* | *799.74* | |
| 08 34 73 13-0019 | EA | 3'-6" x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,649.32 | 56.32 |
| | | *For 8' Height, Add* | *393.77* | |
| | | *For 45 Minutes Fire Rated, Add* | *239.68* | |
| | | *For 60 Minutes Fire Rated, Add* | *410.89* | |
| | | *For 90 Minutes Fire Rated, Add* | *582.09* | |
| | | *For 120 Minutes Fire Rated, Add* | *821.78* | |
| 08 34 73 13-0020 | EA | 3'-6" x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,731.57 | 56.32 |
| | | *For 8' Height, Add* | *403.23* | |
| | | *For 45 Minutes Fire Rated, Add* | *245.44* | |
| | | *For 60 Minutes Fire Rated, Add* | *420.76* | |
| | | *For 90 Minutes Fire Rated, Add* | *596.07* | |
| | | *For 120 Minutes Fire Rated, Add* | *841.52* | |
| 08 34 73 13-0021 | EA | 3'-6" x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,833.59 | 56.32 |
| | | *For 8' Height, Add* | *414.96* | |
| | | *For 45 Minutes Fire Rated, Add* | *252.58* | |
| | | *For 60 Minutes Fire Rated, Add* | *433.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *613.42* | |
| | | *For 120 Minutes Fire Rated, Add* | *866.00* | |
| 08 34 73 13-0022 | EA | 4' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,017.27 | 58.88 |
| | | *For 8' Height, Add* | *434.90* | |
| | | *For 45 Minutes Fire Rated, Add* | *264.72* | |
| | | *For 60 Minutes Fire Rated, Add* | *453.81* | |
| | | *For 90 Minutes Fire Rated, Add* | *642.90* | |
| | | *For 120 Minutes Fire Rated, Add* | *907.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 13-0023 | EA | 4' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,099.52 | 58.88 |
| | | *For 8' Height, Add* | *444.36* | |
| | | *For 45 Minutes Fire Rated, Add* | *270.48* | |
| | | *For 60 Minutes Fire Rated, Add* | *463.68* | |
| | | *For 90 Minutes Fire Rated, Add* | *656.89* | |
| | | *For 120 Minutes Fire Rated, Add* | *927.37* | |
| 08 34 73 13-0024 | EA | 4' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,181.78 | 58.88 |
| | | *For 8' Height, Add* | *453.82* | |
| | | *For 45 Minutes Fire Rated, Add* | *276.24* | |
| | | *For 60 Minutes Fire Rated, Add* | *473.55* | |
| | | *For 90 Minutes Fire Rated, Add* | *670.87* | |
| | | *For 120 Minutes Fire Rated, Add* | *947.11* | |
| 08 34 73 13-0025 | EA | 4' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,273.60 | 58.88 |
| | | *For 8' Height, Add* | *464.38* | |
| | | *For 45 Minutes Fire Rated, Add* | *282.67* | |
| | | *For 60 Minutes Fire Rated, Add* | *484.57* | |
| | | *For 90 Minutes Fire Rated, Add* | *686.48* | |
| | | *For 120 Minutes Fire Rated, Add* | *969.15* | |
| 08 34 73 13-0026 | EA | 6' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,148.79 | 66.55 |
| | | *For 8' Height, Add* | *791.50* | |
| | | *For 45 Minutes Fire Rated, Add* | *481.78* | |
| | | *For 60 Minutes Fire Rated, Add* | *825.91* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,170.04* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,651.82* | |
| 08 34 73 13-0027 | EA | 6' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,227.22 | 66.55 |
| | | *For 8' Height, Add* | *800.52* | |
| | | *For 45 Minutes Fire Rated, Add* | *487.27* | |
| | | *For 60 Minutes Fire Rated, Add* | *835.32* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,183.37* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,670.64* | |
| 08 34 73 13-0028 | EA | 6' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,311.39 | 66.55 |
| | | *For 8' Height, Add* | *810.19* | |
| | | *For 45 Minutes Fire Rated, Add* | *493.16* | |
| | | *For 60 Minutes Fire Rated, Add* | *845.42* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,197.68* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,690.84* | |
| 08 34 73 13-0029 | EA | 6' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,397.47 | 66.55 |
| | | *For 8' Height, Add* | *820.09* | |
| | | *For 45 Minutes Fire Rated, Add* | *499.19* | |
| | | *For 60 Minutes Fire Rated, Add* | *855.75* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,212.31* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,711.50* | |
| 08 34 73 13-0030 | EA | 7' x 7', 4-1/2" To 6-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,675.22 | 69.12 |
| | | *For 8' Height, Add* | *850.86* | |
| | | *For 45 Minutes Fire Rated, Add* | *517.91* | |
| | | *For 60 Minutes Fire Rated, Add* | *887.85* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,257.79* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,775.70* | |
| 08 34 73 13-0031 | EA | 7' x 7', 6-1/2" To 8-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,759.53 | 69.12 |
| | | *For 8' Height, Add* | *860.55* | |
| | | *For 45 Minutes Fire Rated, Add* | *523.81* | |
| | | *For 60 Minutes Fire Rated, Add* | *897.97* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,272.12* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,795.94* | |
| 08 34 73 13-0032 | EA | 7' x 7', 8-1/2" To 10-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,850.01 | 69.12 |
| | | *For 8' Height, Add* | *870.96* | |
| | | *For 45 Minutes Fire Rated, Add* | *530.15* | |
| | | *For 60 Minutes Fire Rated, Add* | *908.83* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,287.50* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,817.65* | |
| 08 34 73 13-0033 | EA | 7' x 7', 10-1/2" To 12-1/2" Wall Thickness, 16 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,942.55 | 69.12 |
| | | *For 8' Height, Add* | *881.60* | |
| | | *For 45 Minutes Fire Rated, Add* | *536.63* | |
| | | *For 60 Minutes Fire Rated, Add* | *919.93* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,303.24* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,839.86* | |
| 08 34 73 13-0034 | EA | 3' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,431.18 | 51.19 |
| | | *For 8' Height, Add* | *371.04* | |
| | | *For 45 Minutes Fire Rated, Add* | *225.85* | |
| | | *For 60 Minutes Fire Rated, Add* | *387.17* | |
| | | *For 90 Minutes Fire Rated, Add* | *548.49* | |
| | | *For 120 Minutes Fire Rated, Add* | *774.34* | |
| 08 34 73 13-0035 | EA | 3' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,522.58 | 51.19 |
| | | *For 8' Height, Add* | *381.55* | |
| | | *For 45 Minutes Fire Rated, Add* | *232.25* | |
| | | *For 60 Minutes Fire Rated, Add* | *398.14* | |
| | | *For 90 Minutes Fire Rated, Add* | *564.03* | |
| | | *For 120 Minutes Fire Rated, Add* | *796.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 13-0036 | EA | 3' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,613.97 | 51.19 |
| | | *For 8' Height, Add* | *392.06* | |
| | | *For 45 Minutes Fire Rated, Add* | *238.64* | |
| | | *For 60 Minutes Fire Rated, Add* | *409.10* | |
| | | *For 90 Minutes Fire Rated, Add* | *579.56* | |
| | | *For 120 Minutes Fire Rated, Add* | *818.21* | |
| 08 34 73 13-0037 | EA | 3' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,705.36 | 51.19 |
| | | *For 8' Height, Add* | *402.57* | |
| | | *For 45 Minutes Fire Rated, Add* | *245.04* | |
| | | *For 60 Minutes Fire Rated, Add* | *420.07* | |
| | | *For 90 Minutes Fire Rated, Add* | *595.10* | |
| | | *For 120 Minutes Fire Rated, Add* | *840.14* | |
| 08 34 73 13-0038 | EA | 3'-6" x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 3,927.75 | 56.32 |
| | | *For 8' Height, Add* | *425.79* | |
| | | *For 45 Minutes Fire Rated, Add* | *259.18* | |
| | | *For 60 Minutes Fire Rated, Add* | *444.30* | |
| | | *For 90 Minutes Fire Rated, Add* | *629.43* | |
| | | *For 120 Minutes Fire Rated, Add* | *888.60* | |
| 08 34 73 13-0039 | EA | 3'-6" x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,029.77 | 56.32 |
| | | *For 8' Height, Add* | *437.52* | |
| | | *For 45 Minutes Fire Rated, Add* | *266.32* | |
| | | *For 60 Minutes Fire Rated, Add* | *456.54* | |
| | | *For 90 Minutes Fire Rated, Add* | *646.77* | |
| | | *For 120 Minutes Fire Rated, Add* | *913.08* | |
| 08 34 73 13-0040 | EA | 3'-6" x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,121.17 | 56.32 |
| | | *For 8' Height, Add* | *448.03* | |
| | | *For 45 Minutes Fire Rated, Add* | *272.71* | |
| | | *For 60 Minutes Fire Rated, Add* | *467.51* | |
| | | *For 90 Minutes Fire Rated, Add* | *662.31* | |
| | | *For 120 Minutes Fire Rated, Add* | *935.02* | |
| 08 34 73 13-0041 | EA | 3'-6" x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,234.52 | 56.32 |
| | | *For 8' Height, Add* | *461.07* | |
| | | *For 45 Minutes Fire Rated, Add* | *280.65* | |
| | | *For 60 Minutes Fire Rated, Add* | *481.11* | |
| | | *For 90 Minutes Fire Rated, Add* | *681.58* | |
| | | *For 120 Minutes Fire Rated, Add* | *962.22* | |
| 08 34 73 13-0042 | EA | 4' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,437.47 | 58.88 |
| | | *For 8' Height, Add* | *483.23* | |
| | | *For 45 Minutes Fire Rated, Add* | *294.14* | |
| | | *For 60 Minutes Fire Rated, Add* | *504.24* | |
| | | *For 90 Minutes Fire Rated, Add* | *714.34* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,008.48* | |
| 08 34 73 13-0043 | EA | 4' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,528.86 | 58.88 |
| | | *For 8' Height, Add* | *493.74* | |
| | | *For 45 Minutes Fire Rated, Add* | *300.54* | |
| | | *For 60 Minutes Fire Rated, Add* | *515.20* | |
| | | *For 90 Minutes Fire Rated, Add* | *729.87* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,030.41* | |
| 08 34 73 13-0044 | EA | 4' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,620.25 | 58.88 |
| | | *For 8' Height, Add* | *504.25* | |
| | | *For 45 Minutes Fire Rated, Add* | *306.93* | |
| | | *For 60 Minutes Fire Rated, Add* | *526.17* | |
| | | *For 90 Minutes Fire Rated, Add* | *745.41* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,052.34* | |
| 08 34 73 13-0045 | EA | 4' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame | 4,722.27 | 58.88 |
| | | *For 8' Height, Add* | *515.98* | |
| | | *For 45 Minutes Fire Rated, Add* | *314.07* | |
| | | *For 60 Minutes Fire Rated, Add* | *538.41* | |
| | | *For 90 Minutes Fire Rated, Add* | *762.75* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,076.83* | |
| 08 34 73 13-0046 | EA | 6' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 7,913.52 | 66.55 |
| | | *For 8' Height, Add* | *879.44* | |
| | | *For 45 Minutes Fire Rated, Add* | *535.31* | |
| | | *For 60 Minutes Fire Rated, Add* | *917.68* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,300.04* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,835.35* | |
| 08 34 73 13-0047 | EA | 6' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 8,000.66 | 66.55 |
| | | *For 8' Height, Add* | *889.46* | |
| | | *For 45 Minutes Fire Rated, Add* | *541.41* | |
| | | *For 60 Minutes Fire Rated, Add* | *928.13* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,314.85* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,856.27* | |
| 08 34 73 13-0048 | EA | 6' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 8,094.18 | 66.55 |
| | | *For 8' Height, Add* | *900.22* | |
| | | *For 45 Minutes Fire Rated, Add* | *547.96* | |
| | | *For 60 Minutes Fire Rated, Add* | *939.36* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,330.75* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,878.71* | |
| 08 34 73 13-0049 | EA | 6' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 8,189.83 | 66.55 |
| | | *For 8' Height, Add* | *911.22* | |
| | | *For 45 Minutes Fire Rated, Add* | *554.65* | |
| | | *For 60 Minutes Fire Rated, Add* | *950.83* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,347.01* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,901.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 13-0050 | EA | 7' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 8,497.31 | 69.12 |
| | | *For 8' Height, Add* | *945.40* | |
| | | *For 45 Minutes Fire Rated, Add* | *575.46* | |
| | | *For 60 Minutes Fire Rated, Add* | *986.50* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,397.54* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,973.00* | |
| 08 34 73 13-0051 | EA | 7' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 8,590.99 | 69.12 |
| | | *For 8' Height, Add* | *956.17* | |
| | | *For 45 Minutes Fire Rated, Add* | *582.02* | |
| | | *For 60 Minutes Fire Rated, Add* | *997.74* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,413.47* | |
| | | *For 120 Minutes Fire Rated, Add* | *1,995.49* | |
| 08 34 73 13-0052 | EA | 7' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 8,691.52 | 69.12 |
| | | *For 8' Height, Add* | *967.73* | |
| | | *For 45 Minutes Fire Rated, Add* | *589.05* | |
| | | *For 60 Minutes Fire Rated, Add* | *1,009.81* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,430.56* | |
| | | *For 120 Minutes Fire Rated, Add* | *2,019.61* | |
| 08 34 73 13-0053 | EA | 7' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion | 8,794.34 | 69.12 |
| | | *For 8' Height, Add* | *979.56* | |
| | | *For 45 Minutes Fire Rated, Add* | *596.25* | |
| | | *For 60 Minutes Fire Rated, Add* | *1,022.15* | |
| | | *For 90 Minutes Fire Rated, Add* | *1,448.04* | |
| | | *For 120 Minutes Fire Rated, Add* | *2,044.29* | |

## 08 34 73 16 Wood Sound Control Door Assemblies *(08 34 73)*

### 08 34 73 16-0001 Wood Acoustical Door Assembly *(08 34 73 16)*

Note: Includes prefinished wood door, frame, hinges and seals. Excludes hardware: locksets, closer, electromagnetic release, etc.

| | | | | |
|---|---|---|---|---|
| 08 34 73 16-0002 | EA | 3' x 7' x 1-3/4" Thick, STC 27, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 2,393.48 | 143.35 |
| | | *For 8' Height, Add* | *172.76* | |
| | | *For 2-1/4" Thick, Add* | *164.33* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0003 | EA | 3' x 7' x 1-3/4" Thick, STC 29, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 2,611.43 | 143.35 |
| | | *For 8' Height, Add* | *190.63* | |
| | | *For 2-1/4" Thick, Add* | *181.33* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0004 | EA | 3' x 7' x 1-3/4" Thick, STC 30, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 2,732.51 | 143.35 |
| | | *For 8' Height, Add* | *200.56* | |
| | | *For 2-1/4" Thick, Add* | *190.77* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0005 | EA | 3' x 7' x 1-3/4" Thick, STC 31-32, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 2,853.59 | 143.35 |
| | | *For 8' Height, Add* | *210.49* | |
| | | *For 2-1/4" Thick, Add* | *200.22* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0006 | EA | 3' x 7' x 1-3/4" Thick, STC 35-36, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 3,386.34 | 143.35 |
| | | *For 8' Height, Add* | *254.17* | |
| | | *For 2-1/4" Thick, Add* | *241.77* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0007 | EA | 3' x 7' x 1-3/4" Thick, STC 40-41, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 4,548.71 | 143.35 |
| | | *For 8' Height, Add* | *349.49* | |
| | | *For 2-1/4" Thick, Add* | *332.44* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 16-0008 | EA | 3' x 7' x 1-3/4" Thick, STC 42-43, Wood Acoustical Door System, Unrated | 4,773.91 | 143.35 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *367.95* | |
| | | *For 2-1/4" Thick, Add* | *350.00* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0009 | EA | 3' x 7' x 1-3/4" Thick, STC 44-45, Wood Acoustical Door System, Unrated | 5,347.77 | 143.35 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *415.01* | |
| | | *For 2-1/4" Thick, Add* | *394.76* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0010 | EA | 3' x 7' x 1-3/4" Thick, STC 46, Wood Acoustical Door System, Unrated | 5,674.75 | 143.35 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *441.82* | |
| | | *For 2-1/4" Thick, Add* | *420.27* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0011 | EA | 3' x 7' x 1-3/4" Thick, STC 47-48, Wood Acoustical Door System, Unrated | 6,010.75 | 143.35 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *469.37* | |
| | | *For 2-1/4" Thick, Add* | *446.48* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0012 | EA | 3' x 7' x 1-3/4" Thick, STC 49-50, Wood Acoustical Door System, Unrated | 6,346.74 | 143.35 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *496.92* | |
| | | *For 2-1/4" Thick, Add* | *472.68* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0013 | EA | 3' x 7' x 1-3/4" Thick, STC 51-52, Wood Acoustical Door System, Unrated | 7,472.04 | 143.35 |
| | | *For 8' Height, Add* | *589.20* | |
| | | *For 2-1/4" Thick, Add* | *560.46* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0014 | EA | 3' x 7' x 1-3/4" Thick, STC 54-55, Wood Acoustical Door System, Unrated | 7,966.73 | 143.35 |
| | | *For 8' Height, Add* | *629.76* | |
| | | *For 2-1/4" Thick, Add* | *599.04* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0015 | EA | 3' x 7' x 1-3/4" Thick, STC 56, Wood Acoustical Door System, Unrated | 8,334.27 | 143.35 |
| | | *For 8' Height, Add* | *659.90* | |
| | | *For 2-1/4" Thick, Add* | *627.71* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0016 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 27, Wood Acoustical Door System, Unrated | 2,561.73 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *185.71* | |
| | | *For 2-1/4" Thick, Add* | *176.65* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0017 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 29, Wood Acoustical Door System, Unrated | 2,796.02 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *204.93* | |
| | | *For 2-1/4" Thick, Add* | *194.93* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0018 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 30, Wood Acoustical Door System, Unrated | 2,926.18 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *215.60* | |
| | | *For 2-1/4" Thick, Add* | *205.08* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 16-0019 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 31-32, Wood Acoustical Door System, Unrated | 3,056.34 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *226.27* | |
| | | *For 2-1/4" Thick, Add* | *215.23* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0020 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 35-36, Wood Acoustical Door System, Unrated | 3,629.05 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *273.23* | |
| | | *For 2-1/4" Thick, Add* | *259.91* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0021 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 40-41, Wood Acoustical Door System, Unrated | 4,878.60 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *375.70* | |
| | | *For 2-1/4" Thick, Add* | *357.37* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0022 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 42-43, Wood Acoustical Door System, Unrated | 5,120.70 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *395.55* | |
| | | *For 2-1/4" Thick, Add* | *376.25* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0023 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 44-45, Wood Acoustical Door System, Unrated | 5,737.59 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *446.13* | |
| | | *For 2-1/4" Thick, Add* | *424.37* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0024 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 46, Wood Acoustical Door System, Unrated | 6,089.09 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *474.96* | |
| | | *For 2-1/4" Thick, Add* | *451.79* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0025 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 47-48, Wood Acoustical Door System, Unrated | 6,450.29 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *504.58* | |
| | | *For 2-1/4" Thick, Add* | *479.96* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0026 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 49-50, Wood Acoustical Door System, Unrated | 6,811.49 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *534.19* | |
| | | *For 2-1/4" Thick, Add* | *508.14* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0027 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 51-52, Wood Acoustical Door System, Unrated | 8,021.18 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *633.39* | |
| | | *For 2-1/4" Thick, Add* | *602.49* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0028 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 54-55, Wood Acoustical Door System, Unrated | 8,552.97 | 148.46 |
| | | *For 8' Height, Add* | *677.00* | |
| | | *For 2-1/4" Thick, Add* | *643.97* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0029 | EA | 3'-6" x 7' x 1-3/4" Thick, STC 56, Wood Acoustical Door System, Unrated | 8,948.08 | 148.46 |
| | | Note: Includes the prefinished door, frame, hinges and seals. | | |
| | | *For 8' Height, Add* | *709.39* | |
| | | *For 2-1/4" Thick, Add* | *674.79* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 16-0030 | EA | 4' x 7' x 1-3/4" Thick, STC 27, Wood Acoustical Door System, Unrated | 2,940.66 | 153.59 |
| | | *For 8' Height, Add* | *215.95* | |
| | | *For 2-1/4" Thick, Add* | *205.41* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0031 | EA | 4' x 7' x 1-3/4" Thick, STC 29, Wood Acoustical Door System, Unrated | 3,213.09 | 153.59 |
| | | *For 8' Height, Add* | *238.29* | |
| | | *For 2-1/4" Thick, Add* | *226.66* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0032 | EA | 4' x 7' x 1-3/4" Thick, STC 30, Wood Acoustical Door System, Unrated | 3,364.44 | 153.59 |
| | | *For 8' Height, Add* | *250.70* | |
| | | *For 2-1/4" Thick, Add* | *238.47* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0033 | EA | 4' x 7' x 1-3/4" Thick, STC 31-32, Wood Acoustical Door System, Unrated | 3,515.79 | 153.59 |
| | | *For 8' Height, Add* | *263.11* | |
| | | *For 2-1/4" Thick, Add* | *250.27* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0034 | EA | 4' x 7' x 1-3/4" Thick, STC 35-36, Wood Acoustical Door System, Unrated | 4,181.73 | 153.59 |
| | | *For 8' Height, Add* | *317.71* | |
| | | *For 2-1/4" Thick, Add* | *302.22* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0035 | EA | 4' x 7' x 1-3/4" Thick, STC 40-41, Wood Acoustical Door System, Unrated | 5,634.69 | 153.59 |
| | | *For 8' Height, Add* | *436.86* | |
| | | *For 2-1/4" Thick, Add* | *415.55* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0036 | EA | 4' x 7' x 1-3/4" Thick, STC 42-43, Wood Acoustical Door System, Unrated | 5,916.20 | 153.59 |
| | | *For 8' Height, Add* | *459.94* | |
| | | *For 2-1/4" Thick, Add* | *437.50* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0037 | EA | 4' x 7' x 1-3/4" Thick, STC 44-45, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 6,633.52 | 153.59 |
| | | *For 8' Height, Add* | *518.76* | |
| | | *For 2-1/4" Thick, Add* | *493.46* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0038 | EA | 4' x 7' x 1-3/4" Thick, STC 46, Wood Acoustical Door System, Unrated | 7,042.25 | 153.59 |
| | | *For 8' Height, Add* | *552.28* | |
| | | *For 2-1/4" Thick, Add* | *525.34* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0039 | EA | 4' x 7' x 1-3/4" Thick, STC 47-48, Wood Acoustical Door System, Unrated<br>Note: Includes the prefinished door, frame, hinges and seals. | 7,462.24 | 153.59 |
| | | *For 8' Height, Add* | *586.72* | |
| | | *For 2-1/4" Thick, Add* | *558.10* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0040 | EA | 4' x 7' x 1-3/4" Thick, STC 49-50, Wood Acoustical Door System, Unrated | 7,882.24 | 153.59 |
| | | *For 8' Height, Add* | *621.16* | |
| | | *For 2-1/4" Thick, Add* | *590.86* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0041 | EA | 4' x 7' x 1-3/4" Thick, STC 54-55, Wood Acoustical Door System, Unrated | 9,907.22 | 153.59 |
| | | *For 8' Height, Add* | *787.20* | |
| | | *For 2-1/4" Thick, Add* | *748.80* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 34 73 16-0042 | EA | 4' x 7' x 1-3/4" Thick, STC 51-52, Wood Acoustical Door System, Unrated | 9,288.86 | 153.59 |
| | | *For 8' Height, Add* | *736.50* | |
| | | *For 2-1/4" Thick, Add* | *700.57* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |
| 08 34 73 16-0043 | EA | 4' x 7' x 1-3/4" Thick, STC 56, Wood Acoustical Door System, Unrated | 10,366.65 | 153.59 |
| | | *For 8' Height, Add* | *824.88* | |
| | | *For 2-1/4" Thick, Add* | *784.64* | |
| | | *For 20 Minutes Fire Rated, Add* | *50.00* | |
| | | *For 45 Minutes Fire Rated, Add* | *80.00* | |
| | | *For 60 Minutes Fire Rated, Add* | *115.00* | |
| | | *For 90 Minutes Fire Rated, Add* | *145.00* | |

## 08 35 Folding Doors *(08 30)*

### 08 35 13 Folding Doors *(08 35)*

#### 08 35 13 13 Accordion Folding Doors *(08 35 13)*

08 35 13 13-0001 Accordion Folding Doors *(08 35 13 13)*
Note: Includes track, fittings and hardware, complete.

| | | | | |
|---|---|---|---|---|
| 08 35 13 13-0002 | SF | Fire-Resistant, Vinyl Fabric Installed On Welded Steel Frames, Accordion Folding Door | 90.56 | 5.12 |
| | | *For Fire Retardant, Add* | *21.49* | |
| 08 35 13 13-0003 | SF | 1/32" Thick, Single Ply Vinyl, Accordion Folding Door | 9.92 | 5.12 |
| | | *For Fire Retardant, Add* | *1.33* | |
| 08 35 13 13-0004 | SF | 0.04" Thick, Fire-Resistant, Rigid Vinyl Panels, Accordion Folding Door | 35.18 | 5.12 |
| | | *For Fire Retardant, Add* | *7.64* | |
| 08 35 13 13-0005 | SF | 3/8" Thick, Fire-Resistant, Wood Veneer, Vinyl Or High Pressure Laminate, High-Density Engineered Wood Core Panel, Accordion Folding Door | 54.22 | 5.12 |
| | | *For Fire Retardant, Add* | *12.40* | |

## 08 36 Panel Doors *(08 30)*

### 08 36 13 Sectional Doors *(08 36)*

Note: Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-1131 for forklift.

08 36 13 00-0001 Sectional Wood Overhead Doors (Width x Height) *(08 36 13)*

08 36 13 00-0002 Wood Sectional Overhead Doors *(08 36 13 00-0001)*
Note: Includes 1-3/4" door, tracks and hardware. Excludes frame.

| | | | | |
|---|---|---|---|---|
| 08 36 13 00-0003 | EA | 8' x 8', Wood Sectional Door, Manual Lift | 2,321.47 | 204.78 |
| 08 36 13 00-0004 | EA | 10' x 10', Wood Sectional Door, Manual Lift | 2,968.09 | 227.31 |
| 08 36 13 00-0005 | EA | 12' x 12', Wood Sectional Door, Manual Lift | 3,841.23 | 272.36 |
| 08 36 13 00-0006 | EA | 14' x 14', Wood Sectional Door, Manual Lift | 5,771.46 | 315.36 |
| 08 36 13 00-0007 | EA | 12' x 16', Wood Sectional Door, Manual Lift | 5,986.53 | 409.57 |
| 08 36 13 00-0008 | EA | 20' x 8', Wood Sectional Door, Manual Lift | 5,336.65 | 511.95 |
| 08 36 13 00-0009 | EA | 20' x 16', Wood Sectional Door, Manual Lift | 10,497.70 | 682.43 |

08 36 13 00-0010 Residential Grade, Wood Sectional Overhead Doors *(08 36 13 00-0001)*
Note: Includes 1-3/4" door, tracks and hardware. Excludes frame.

| | | | | |
|---|---|---|---|---|
| 08 36 13 00-0011 | EA | 9' x 7', Residential Grade, Wood Sectional Door, Manual Lift | 1,208.36 | 102.39 |
| | | *For Hardboard Face, Add* | *115.00* | |
| | | *For Insulation, Add* | *117.00* | |
| | | *For Motor Operator With Remote Controls, Add* | *326.10* | |
| | | *For Each Glass Vision Panel In Door, Add* | *50.00* | |
| 08 36 13 00-0012 | EA | 16' x 7', Residential Grade, Wood Sectional Door, Manual Lift | 2,039.46 | 102.39 |
| | | *For Hardboard Face, Add* | *115.00* | |
| | | *For Insulation, Add* | *117.00* | |
| | | *For Motor Operator With Remote Controls, Add* | *341.32* | |
| | | *For Each Glass Vision Panel In Door, Add* | *50.00* | |

08 36 13 00-0013 Sectional Metal Overhead Doors (Width x Height) *(08 36 13)*
Note: Includes tracks and all hardware.

08 36 13 00-0014 Galvanized Steel Sectional Overhead Doors *(08 36 13 00-0013)*

08 36 13 00-0015 Non-Insulated, 24 Gauge Galvanized Steel Sectional Doors *(08 36 13 00-0014)*
Note: Includes 2" door, tracks and hardware. Excludes frame.

| | | | | |
|---|---|---|---|---|
| 08 36 13 00-0016 | EA | 8' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 1,705.03 | 179.19 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *195.27* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *336.67* | |
| | | *For Aluminum, Mill Finish, Add* | *153.52* | |
| | | *For Aluminum, Anodized Finish, Add* | *429.59* | |
| 08 36 13 00-0017 | EA | 8' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,035.31 | 204.78 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *235.73* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *406.44* | |
| | | *For Aluminum, Mill Finish, Add* | *185.33* | |
| | | *For Aluminum, Anodized Finish, Add* | *518.61* | |
| 08 36 13 00-0018 | EA | 8' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,499.65 | 255.98 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *288.22* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *496.93* | |
| | | *For Aluminum, Mill Finish, Add* | *226.60* | |
| | | *For Aluminum, Anodized Finish, Add* | *634.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0019 | EA | 10' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 1,911.02 | 204.78 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *217.71* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *375.36* | |
| | | *For Aluminum, Mill Finish, Add* | *171.17* | |
| | | *For Aluminum, Anodized Finish, Add* | *478.96* | |
| 08 36 13 00-0020 | EA | 10' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,340.47 | 255.98 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *265.14* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *457.13* | |
| | | *For Aluminum, Mill Finish, Add* | *208.45* | |
| | | *For Aluminum, Anodized Finish, Add* | *583.30* | |
| 08 36 13 00-0021 | EA | 10' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,901.81 | 332.77 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *324.26* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *559.07* | |
| | | *For Aluminum, Mill Finish, Add* | *254.94* | |
| | | *For Aluminum, Anodized Finish, Add* | *713.37* | |
| 08 36 13 00-0022 | EA | 10' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,365.04 | 409.57 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *369.16* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *636.48* | |
| | | *For Aluminum, Mill Finish, Add* | *290.23* | |
| | | *For Aluminum, Anodized Finish, Add* | *812.15* | |
| 08 36 13 00-0023 | EA | 12' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,235.84 | 255.98 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *249.96* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *430.97* | |
| | | *For Aluminum, Mill Finish, Add* | *196.52* | |
| | | *For Aluminum, Anodized Finish, Add* | *549.92* | |
| 08 36 13 00-0024 | EA | 12' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,744.83 | 332.77 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *301.50* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *519.83* | |
| | | *For Aluminum, Mill Finish, Add* | *237.04* | |
| | | *For Aluminum, Anodized Finish, Add* | *663.30* | |
| 08 36 13 00-0025 | EA | 12' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,336.67 | 409.57 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *365.04* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *629.39* | |
| | | *For Aluminum, Mill Finish, Add* | *287.00* | |
| | | *For Aluminum, Anodized Finish, Add* | *803.10* | |
| 08 36 13 00-0026 | EA | 12' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,924.19 | 486.36 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *427.96* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *737.87* | |
| | | *For Aluminum, Mill Finish, Add* | *336.47* | |
| | | *For Aluminum, Anodized Finish, Add* | *941.52* | |
| 08 36 13 00-0027 | EA | 12' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,650.09 | 588.74 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *503.53* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *868.15* | |
| | | *For Aluminum, Mill Finish, Add* | *395.88* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,107.76* | |
| 08 36 13 00-0028 | EA | 14' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,537.69 | 332.77 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *271.46* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *468.04* | |
| | | *For Aluminum, Mill Finish, Add* | *213.43* | |
| | | *For Aluminum, Anodized Finish, Add* | *597.22* | |
| 08 36 13 00-0029 | EA | 14' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,120.82 | 409.57 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *333.75* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *575.43* | |
| | | *For Aluminum, Mill Finish, Add* | *262.39* | |
| | | *For Aluminum, Anodized Finish, Add* | *734.24* | |
| 08 36 13 00-0030 | EA | 14' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,824.91 | 511.95 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *406.15* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *700.25* | |
| | | *For Aluminum, Mill Finish, Add* | *319.32* | |
| | | *For Aluminum, Anodized Finish, Add* | *893.52* | |
| 08 36 13 00-0031 | EA | 14' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,416.78 | 588.74 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *469.70* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *809.83* | |
| | | *For Aluminum, Mill Finish, Add* | *369.28* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,033.34* | |
| 08 36 13 00-0032 | EA | 14' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,124.20 | 665.53 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *550.00* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *948.28* | |
| | | *For Aluminum, Mill Finish, Add* | *432.42* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,210.01* | |
| 08 36 13 00-0033 | EA | 16' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,044.49 | 409.57 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *322.68* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *556.34* | |
| | | *For Aluminum, Mill Finish, Add* | *253.69* | |
| | | *For Aluminum, Anodized Finish, Add* | *709.89* | |
| 08 36 13 00-0034 | EA | 16' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,744.23 | 511.95 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *394.45* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *680.08* | |
| | | *For Aluminum, Mill Finish, Add* | *310.12* | |
| | | *For Aluminum, Anodized Finish, Add* | *867.79* | |
| 08 36 13 00-0035 | EA | 16' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,458.19 | 588.74 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *475.70* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *820.18* | |
| | | *For Aluminum, Mill Finish, Add* | *374.00* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,046.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0036 | EA | 16' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,451.27 | 665.53 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *597.43* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,030.05* | |
| | | *For Aluminum, Mill Finish, Add* | *469.70* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,314.34* | |
| 08 36 13 00-0037 | EA | 16' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,377.77 | 767.93 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *702.08* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,210.48* | |
| | | *For Aluminum, Mill Finish, Add* | *551.98* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,544.57* | |
| 08 36 13 00-0038 | EA | 18' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,912.15 | 511.95 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *418.80* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *722.06* | |
| | | *For Aluminum, Mill Finish, Add* | *329.26* | |
| | | *For Aluminum, Anodized Finish, Add* | *921.35* | |
| 08 36 13 00-0039 | EA | 18' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,759.12 | 588.74 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *519.34* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *895.41* | |
| | | *For Aluminum, Mill Finish, Add* | *408.31* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,142.54* | |
| 08 36 13 00-0040 | EA | 18' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,930.96 | 665.53 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *666.98* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,149.97* | |
| | | *For Aluminum, Mill Finish, Add* | *524.39* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,467.36* | |
| 08 36 13 00-0041 | EA | 18' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,859.66 | 767.93 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *771.95* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,330.95* | |
| | | *For Aluminum, Mill Finish, Add* | *606.91* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,698.29* | |
| 08 36 13 00-0042 | EA | 18' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,923.56 | 870.32 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *896.52* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,545.73* | |
| | | *For Aluminum, Mill Finish, Add* | *704.85* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,972.35* | |
| 08 36 13 00-0043 | EA | 20' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,416.78 | 588.74 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *469.70* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *809.83* | |
| | | *For Aluminum, Mill Finish, Add* | *369.28* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,033.34* | |
| 08 36 13 00-0044 | EA | 20' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,263.75 | 665.53 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *570.24* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *983.17* | |
| | | *For Aluminum, Mill Finish, Add* | *448.33* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,254.52* | |
| 08 36 13 00-0045 | EA | 20' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,691.77 | 767.93 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *747.61* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,288.98* | |
| | | *For Aluminum, Mill Finish, Add* | *587.77* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,644.74* | |
| 08 36 13 00-0046 | EA | 20' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,620.47 | 870.32 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *852.58* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,469.96* | |
| | | *For Aluminum, Mill Finish, Add* | *670.30* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,875.67* | |
| 08 36 13 00-0047 | EA | 20' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 9,783.31 | 972.71 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,136.49* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,959.47* | |
| | | *For Aluminum, Mill Finish, Add* | *893.52* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,500.28* | |
| 08 36 13 00-0048 | EA | 22' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,879.98 | 665.53 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *514.59* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *887.23* | |
| | | *For Aluminum, Mill Finish, Add* | *404.58* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,132.10* | |
| 08 36 13 00-0049 | EA | 22' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,222.99 | 767.93 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *679.63* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,171.78* | |
| | | *For Aluminum, Mill Finish, Add* | *534.33* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,495.19* | |
| 08 36 13 00-0050 | EA | 22' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,522.35 | 870.32 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *838.35* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,445.43* | |
| | | *For Aluminum, Mill Finish, Add* | *659.11* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,844.37* | |
| 08 36 13 00-0051 | EA | 22' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 9,079.02 | 972.71 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,034.37* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,783.40* | |
| | | *For Aluminum, Mill Finish, Add* | *813.23* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,275.62* | |
| 08 36 13 00-0052 | EA | 22' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 10,319.49 | 1,075.10 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,184.55* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,042.33* | |
| | | *For Aluminum, Mill Finish, Add* | *931.30* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,606.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0053 | EA | 24' x 8', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,296.30 | 767.93 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *545.26* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *940.11* | |
| | | *For Aluminum, Mill Finish, Add* | *428.69* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,199.58* | |
| 08 36 13 00-0054 | EA | 24' x 10', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,706.84 | 870.32 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *720.10* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,241.55* | |
| | | *For Aluminum, Mill Finish, Add* | *566.15* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,584.22* | |
| 08 36 13 00-0055 | EA | 24' x 12', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 8,494.66 | 972.71 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *949.64* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,637.31* | |
| | | *For Aluminum, Mill Finish, Add* | *746.61* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,089.20* | |
| 08 36 13 00-0056 | EA | 24' x 14', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 9,543.26 | 1,075.10 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,072.00* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,848.27* | |
| | | *For Aluminum, Mill Finish, Add* | *842.81* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,358.39* | |
| 08 36 13 00-0057 | EA | 24' x 16', Non-Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 10,823.01 | 1,177.48 |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,227.87* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,117.01* | |
| | | *For Aluminum, Mill Finish, Add* | *965.36* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,701.30* | |

## 08 36 13 00-0058 Insulated, 24 Gauge Galvanized Steel Sectional Doors *(08 36 13 00-0014)*

Note: Includes 2" door with polystyrene insulation, 26 gauge interior cover, tracks and hardware. Excludes frame.

| | | | | |
|---|---|---|---|---|
| 08 36 13 00-0059 | EA | 8' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,346.70 | 179.19 |
| | | *For Aluminum, Mill Finish, Add* | *226.67* | |
| | | *For Aluminum, Anodized Finish, Add* | *634.28* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *248.54* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *497.09* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,292.42* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,485.43* | |
| 08 36 13 00-0060 | EA | 8' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,831.77 | 204.78 |
| | | *For Aluminum, Mill Finish, Add* | *276.13* | |
| | | *For Aluminum, Anodized Finish, Add* | *772.68* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *302.78* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *605.55* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,574.43* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,027.75* | |
| 08 36 13 00-0061 | EA | 8' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,460.49 | 255.98 |
| | | *For Aluminum, Mill Finish, Add* | *336.13* | |
| | | *For Aluminum, Anodized Finish, Add* | *940.58* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *368.57* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *737.14* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,916.55* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,685.68* | |
| 08 36 13 00-0062 | EA | 10' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 2,743.32 | 204.78 |
| | | *For Aluminum, Mill Finish, Add* | *266.05* | |
| | | *For Aluminum, Anodized Finish, Add* | *744.47* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *291.72* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *583.44* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,516.94* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,917.19* | |
| 08 36 13 00-0063 | EA | 10' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,351.54 | 255.98 |
| | | *For Aluminum, Mill Finish, Add* | *323.71* | |
| | | *For Aluminum, Anodized Finish, Add* | *905.83* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *354.95* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *709.90* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,845.73* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,549.49* | |
| 08 36 13 00-0064 | EA | 10' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,230.91 | 332.77 |
| | | *For Aluminum, Mill Finish, Add* | *406.45* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,137.36* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *445.67* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *891.35* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,317.50* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,456.73* | |
| 08 36 13 00-0065 | EA | 10' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,816.30 | 409.57 |
| | | *For Aluminum, Mill Finish, Add* | *455.68* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,275.10* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *499.65* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *999.30* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,598.17* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,996.48* | |
| 08 36 13 00-0066 | EA | 12' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,184.99 | 255.98 |
| | | *For Aluminum, Mill Finish, Add* | *304.73* | |
| | | *For Aluminum, Anodized Finish, Add* | *852.70* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *334.13* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *668.26* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,737.48* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,341.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0067 | EA | 12' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,916.34 | 332.77 |
| | | *For Aluminum, Mill Finish, Add* | *370.59* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,037.01* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *406.35* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *812.70* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,113.03* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,063.51* | |
| 08 36 13 00-0068 | EA | 12' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,760.80 | 409.57 |
| | | *For Aluminum, Mill Finish, Add* | *449.35* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,257.40* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *492.71* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *985.42* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,562.09* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,927.10* | |
| 08 36 13 00-0069 | EA | 12' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,537.39 | 486.36 |
| | | *For Aluminum, Mill Finish, Add* | *520.37* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,456.13* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *570.59* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,141.17* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,967.04* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,705.85* | |
| 08 36 13 00-0070 | EA | 12' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,729.10 | 588.74 |
| | | *For Aluminum, Mill Finish, Add* | *632.88* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,770.97* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *693.95* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,387.91* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,608.55* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,939.53* | |
| 08 36 13 00-0071 | EA | 14' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 3,671.66 | 332.77 |
| | | *For Aluminum, Mill Finish, Add* | *342.70* | |
| | | *For Aluminum, Anodized Finish, Add* | *958.96* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *375.77* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *751.53* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,953.98* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,757.66* | |
| 08 36 13 00-0072 | EA | 14' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,565.46 | 409.57 |
| | | *For Aluminum, Mill Finish, Add* | *427.08* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,195.08* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *468.29* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *936.59* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,435.12* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,682.93* | |
| 08 36 13 00-0073 | EA | 14' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,500.17 | 511.95 |
| | | *For Aluminum, Mill Finish, Add* | *510.29* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,427.93* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *559.53* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,119.07* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,909.58* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,595.34* | |
| 08 36 13 00-0074 | EA | 14' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,539.93 | 588.74 |
| | | *For Aluminum, Mill Finish, Add* | *611.32* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,710.62* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *670.31* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,340.61* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,485.59* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,703.06* | |
| 08 36 13 00-0075 | EA | 14' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,546.82 | 665.53 |
| | | *For Aluminum, Mill Finish, Add* | *708.60* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,982.82* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *776.97* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,553.94* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,040.24* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *7,769.69* | |
| 08 36 13 00-0076 | EA | 16' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,353.68 | 409.57 |
| | | *For Aluminum, Mill Finish, Add* | *402.94* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,127.52* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *441.82* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *883.64* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,297.46* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,418.20* | |
| 08 36 13 00-0077 | EA | 16' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 5,664.66 | 511.95 |
| | | *For Aluminum, Mill Finish, Add* | *529.05* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,480.40* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *580.10* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,160.19* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,016.49* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,800.95* | |
| 08 36 13 00-0078 | EA | 16' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,650.97 | 588.74 |
| | | *For Aluminum, Mill Finish, Add* | *623.98* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,746.04* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *684.19* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,368.37* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,557.77* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,841.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0079 | EA | 16' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,645.50 | 665.53 |
| | | *For Aluminum, Mill Finish, Add* | *719.85* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,014.30* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *789.30* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,578.61* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,104.38* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *7,893.04* | |
| 08 36 13 00-0080 | EA | 16' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 9,116.87 | 767.93 |
| | | *For Aluminum, Mill Finish, Add* | *864.24* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,418.34* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *947.63* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,895.25* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,927.66* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *9,476.26* | |
| 08 36 13 00-0081 | EA | 18' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 4,866.86 | 511.95 |
| | | *For Aluminum, Mill Finish, Add* | *438.10* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,225.90* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *480.37* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *960.74* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,497.92* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,803.70* | |
| 08 36 13 00-0082 | EA | 18' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,213.00 | 588.74 |
| | | *For Aluminum, Mill Finish, Add* | *574.05* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,606.33* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *629.44* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,258.88* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,273.09* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,294.40* | |
| 08 36 13 00-0083 | EA | 18' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,283.61 | 665.53 |
| | | *For Aluminum, Mill Finish, Add* | *678.59* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,898.86* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *744.07* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,488.14* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,869.15* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *7,440.68* | |
| 08 36 13 00-0084 | EA | 18' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 9,326.60 | 767.93 |
| | | *For Aluminum, Mill Finish, Add* | *888.14* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,485.25* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *973.84* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,947.69* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,063.98* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *9,738.43* | |
| 08 36 13 00-0085 | EA | 18' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 10,105.04 | 870.32 |
| | | *For Aluminum, Mill Finish, Add* | *953.54* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,668.24* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,045.55* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,091.10* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,436.86* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *10,455.50* | |
| 08 36 13 00-0086 | EA | 20' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,173.93 | 588.74 |
| | | *For Aluminum, Mill Finish, Add* | *569.60* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,593.87* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *624.56* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,249.11* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,247.69* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,245.56* | |
| 08 36 13 00-0087 | EA | 20' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,374.11 | 665.53 |
| | | *For Aluminum, Mill Finish, Add* | *688.91* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,927.73* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *755.38* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,510.76* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,927.98* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *7,553.80* | |
| 08 36 13 00-0088 | EA | 20' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 9,748.09 | 767.93 |
| | | *For Aluminum, Mill Finish, Add* | *936.19* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,619.70* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,026.53* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,053.06* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,337.95* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *10,265.29* | |
| 08 36 13 00-0089 | EA | 20' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 10,481.30 | 870.32 |
| | | *For Aluminum, Mill Finish, Add* | *996.44* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,788.27* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,092.58* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,185.17* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,681.43* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *10,925.83* | |
| 08 36 13 00-0090 | EA | 20' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 12,324.84 | 972.71 |
| | | *For Aluminum, Mill Finish, Add* | *1,183.25* | |
| | | *For Aluminum, Anodized Finish, Add* | *3,311.03* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,297.43* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,594.85* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,746.62* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *12,974.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0091 | EA | 22' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 6,697.63 | 665.53 |
| | | *For Aluminum, Mill Finish, Add* | *611.79* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,711.93* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *670.82* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,341.64* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,488.26* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,708.20* | |
| 08 36 13 00-0092 | EA | 22' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 8,493.87 | 767.93 |
| | | *For Aluminum, Mill Finish, Add* | *793.21* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,219.61* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *869.75* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,739.50* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,522.71* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *8,697.51* | |
| 08 36 13 00-0093 | EA | 22' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 10,255.15 | 870.32 |
| | | *For Aluminum, Mill Finish, Add* | *970.65* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,716.13* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,064.31* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,128.63* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,534.43* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *10,643.14* | |
| 08 36 13 00-0094 | EA | 22' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 11,545.56 | 972.71 |
| | | *For Aluminum, Mill Finish, Add* | *1,094.41* | |
| | | *For Aluminum, Anodized Finish, Add* | *3,062.44* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,200.02* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,400.03* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,240.08* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *12,000.16* | |
| 08 36 13 00-0095 | EA | 22' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 13,306.82 | 1,075.10 |
| | | *For Aluminum, Mill Finish, Add* | *1,271.86* | |
| | | *For Aluminum, Anodized Finish, Add* | *3,558.96* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,394.58* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,789.16* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *7,251.81* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *13,945.79* | |
| 08 36 13 00-0096 | EA | 24' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 7,356.82 | 767.93 |
| | | *For Aluminum, Mill Finish, Add* | *663.59* | |
| | | *For Aluminum, Anodized Finish, Add* | *1,856.89* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *727.62* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,455.24* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,783.62* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *7,276.20* | |
| 08 36 13 00-0097 | EA | 24' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 9,381.30 | 870.32 |
| | | *For Aluminum, Mill Finish, Add* | *871.04* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,437.37* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *955.08* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,910.17* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *4,966.43* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *9,550.83* | |
| 08 36 13 00-0098 | EA | 24' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 11,025.38 | 972.71 |
| | | *For Aluminum, Mill Finish, Add* | *1,035.11* | |
| | | *For Aluminum, Anodized Finish, Add* | *2,896.50* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,134.99* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,269.99* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *5,901.97* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *11,349.94* | |
| 08 36 13 00-0099 | EA | 24' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 12,790.75 | 1,075.10 |
| | | *For Aluminum, Mill Finish, Add* | *1,213.02* | |
| | | *For Aluminum, Anodized Finish, Add* | *3,394.34* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,330.07* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *2,660.14* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *6,916.36* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *13,300.70* | |
| 08 36 13 00-0100 | EA | 24' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift | 14,521.17 | 1,177.48 |
| | | *For Aluminum, Mill Finish, Add* | *1,386.95* | |
| | | *For Aluminum, Anodized Finish, Add* | *3,881.02* | |
| | | *For 22 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *1,520.78* | |
| | | *For 20 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *3,041.55* | |
| | | *For 18 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *7,908.03* | |
| | | *For 16 Gauge Steel Ribbed, Heavy-Duty Door, Add* | *15,207.75* | |

### 08 36 13 00-0101 Residential Grade, Galvanized Steel Sectional Overhead Doors *(08 36 13 00-0013)*

Note: Includes track and hardware. Excludes frame.

| | | | | |
|---|---|---|---|---|
| 08 36 13 00-0102 | EA | 9' x 7', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift | 1,317.05 | 102.39 |
| | | *For Aluminum And Fiberglass, Add* | *328.93* | |
| | | *For Each Glass Vision Panel In Door, Add* | *50.00* | |
| | | *For Insulated Door, Add* | *381.99* | |
| 08 36 13 00-0103 | EA | 9' x 8', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift | 1,507.47 | 102.39 |
| | | *For Aluminum And Fiberglass, Add* | *387.96* | |
| | | *For Each Glass Vision Panel In Door, Add* | *50.00* | |
| | | *For Insulated Door, Add* | *450.54* | |
| 08 36 13 00-0104 | EA | 16' x 7', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift | 2,046.96 | 117.14 |
| | | *For Aluminum And Fiberglass, Add* | *543.97* | |
| | | *For Each Glass Vision Panel In Door, Add* | *50.00* | |
| | | *For Insulated Door, Add* | *631.71* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0105 | EA | 16' x 8', Non-Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift | 2,346.17 | 117.14 |
| | | *For Aluminum And Fiberglass, Add* | *636.73* | |
| | | *For Each Glass Vision Panel In Door, Add* | *50.00* | |
| | | *For Insulated Door, Add* | *739.43* | |
| 08 36 13 00-0106 | | **Removal And Reinstallation Of Sectional Metal Overhead Doors And Supports** *(08 36 13 00-0013)* | | |
| | | Note: Includes storage, cleaning and supply materials. | | |
| 08 36 13 00-0107 | SF | Removal And Reinstallation Of Sectional Metal Overhead Door And Supports | 7.53 | |
| 08 36 13 00-0108 | | **Sectional Fiberglass Overhead Doors (Width x Height)** *(08 36 13)* | | |
| 08 36 13 00-0109 | | **Fiberglass Sectional Overhead Doors** *(08 36 13 00-0108)* | | |
| 08 36 13 00-0110 | | **Non-Insulated, Fiberglass Sectional Doors** *(08 36 13 00-0109)* | | |
| | | Note: Includes 2" door, tracks and hardware. Excludes frame. | | |
| 08 36 13 00-0111 | EA | 8' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 1,706.71 | 179.19 |
| 08 36 13 00-0112 | EA | 8' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,035.07 | 204.78 |
| 08 36 13 00-0113 | EA | 8' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,392.47 | 255.98 |
| 08 36 13 00-0114 | EA | 10' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,008.46 | 204.78 |
| 08 36 13 00-0115 | EA | 10' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,412.21 | 230.38 |
| 08 36 13 00-0116 | EA | 10' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,970.64 | 319.97 |
| 08 36 13 00-0117 | EA | 10' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 3,533.20 | 409.57 |
| 08 36 13 00-0118 | EA | 12' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,354.78 | 255.98 |
| 08 36 13 00-0119 | EA | 12' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,955.11 | 319.97 |
| 08 36 13 00-0120 | EA | 12' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 3,546.43 | 383.96 |
| 08 36 13 00-0121 | EA | 12' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 4,263.81 | 511.95 |
| 08 36 13 00-0122 | EA | 12' x 16', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 4,936.12 | 614.34 |
| 08 36 13 00-0123 | EA | 14' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 2,803.37 | 358.36 |
| 08 36 13 00-0124 | EA | 14' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 3,440.06 | 409.57 |
| 08 36 13 00-0125 | EA | 14' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 4,183.98 | 511.95 |
| 08 36 13 00-0126 | EA | 14' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 4,927.25 | 614.34 |
| 08 36 13 00-0127 | EA | 14' x 16', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 5,570.49 | 665.53 |
| 08 36 13 00-0128 | EA | 16' x 8', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 3,180.60 | 409.57 |
| 08 36 13 00-0129 | EA | 16' x 10', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 3,868.63 | 460.76 |
| 08 36 13 00-0130 | EA | 16' x 12', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 4,672.59 | 563.15 |
| 08 36 13 00-0131 | EA | 16' x 14', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 5,466.26 | 665.53 |
| 08 36 13 00-0132 | EA | 16' x 16', Non-Insulated, Fiberglass Sectional Door, Manual Lift | 6,156.73 | 716.74 |
| 08 36 13 00-0133 | | **Insulated, Fiberglass Sectional Doors** *(08 36 13 00-0109)* | | |
| | | Note: Includes 2" door with polystyrene insulation, tracks and hardware. Excludes frame. | | |
| 08 36 13 00-0134 | EA | 8' x 8', Insulated, Fiberglass Sectional Door, Manual Lift | 2,151.65 | 179.19 |
| 08 36 13 00-0135 | EA | 8' x 10', Insulated, Fiberglass Sectional Door, Manual Lift | 2,571.49 | 204.78 |
| 08 36 13 00-0136 | EA | 8' x 12', Insulated, Fiberglass Sectional Door, Manual Lift | 3,013.05 | 255.98 |
| 08 36 13 00-0137 | EA | 10' x 8', Insulated, Fiberglass Sectional Door, Manual Lift | 2,536.09 | 204.78 |
| 08 36 13 00-0138 | EA | 10' x 10', Insulated, Fiberglass Sectional Door, Manual Lift | 3,056.20 | 230.38 |
| 08 36 13 00-0139 | EA | 10' x 12', Insulated, Fiberglass Sectional Door, Manual Lift | 3,739.77 | 319.97 |
| 08 36 13 00-0140 | EA | 10' x 14', Insulated, Fiberglass Sectional Door, Manual Lift | 4,428.94 | 409.57 |
| 08 36 13 00-0141 | EA | 12' x 8', Insulated, Fiberglass Sectional Door, Manual Lift | 2,962.91 | 255.98 |
| 08 36 13 00-0142 | EA | 12' x 10', Insulated, Fiberglass Sectional Door, Manual Lift | 3,719.12 | 319.97 |
| 08 36 13 00-0143 | EA | 12' x 12', Insulated, Fiberglass Sectional Door, Manual Lift | 4,463.39 | 383.96 |
| 08 36 13 00-0144 | EA | 12' x 14', Insulated, Fiberglass Sectional Door, Manual Lift | 5,332.99 | 511.95 |
| 08 36 13 00-0145 | EA | 12' x 16', Insulated, Fiberglass Sectional Door, Manual Lift | 6,159.70 | 614.34 |
| 08 36 13 00-0146 | EA | 14' x 8', Insulated, Fiberglass Sectional Door, Manual Lift | 3,492.00 | 358.36 |
| 08 36 13 00-0147 | EA | 14' x 10', Insulated, Fiberglass Sectional Door, Manual Lift | 4,305.06 | 409.57 |
| 08 36 13 00-0148 | EA | 14' x 12', Insulated, Fiberglass Sectional Door, Manual Lift | 5,226.81 | 511.95 |
| 08 36 13 00-0149 | EA | 14' x 14', Insulated, Fiberglass Sectional Door, Manual Lift | 6,147.90 | 614.34 |
| 08 36 13 00-0150 | EA | 14' x 16', Insulated, Fiberglass Sectional Door, Manual Lift | 6,969.71 | 665.53 |
| 08 36 13 00-0151 | EA | 16' x 8', Insulated, Fiberglass Sectional Door, Manual Lift | 3,959.98 | 409.57 |
| 08 36 13 00-0152 | EA | 16' x 10', Insulated, Fiberglass Sectional Door, Manual Lift | 4,841.20 | 460.76 |
| 08 36 13 00-0153 | EA | 16' x 12', Insulated, Fiberglass Sectional Door, Manual Lift | 5,842.75 | 563.15 |
| 08 36 13 00-0154 | EA | 16' x 14', Insulated, Fiberglass Sectional Door, Manual Lift | 6,831.09 | 665.53 |
| 08 36 13 00-0155 | EA | 16' x 16', Insulated, Fiberglass Sectional Door, Manual Lift | 7,715.48 | 716.74 |
| 08 36 13 00-0156 | | **Sectional Overhead Door Accessories** *(08 36 13)* | | |
| 08 36 13 00-0157 | | **Sectional Overhead Door Accessories** *(08 36 13 00-0156)* | | |
| 08 36 13 00-0158 | LF | Flap Seal For Sectional Overhead Doors | 2.35 | 0.64 |
| 08 36 13 00-0159 | LF | Weather Seal At Top Of Door For Sectional Overhead Doors | 3.58 | 0.80 |
| 08 36 13 00-0160 | LF | Astragal Only, Weather Strip At Bottom Of Door For Sectional Overhead Doors | 1.72 | 0.64 |
| 08 36 13 00-0161 | EA | Cylinder Lock For Sectional Overhead Doors | 238.21 | 32.00 |
| 08 36 13 00-0162 | EA | Manual Chain Hoist For Sectional Overhead Doors | 557.03 | 63.99 |
| 08 36 13 00-0163 | EA | 3/4 HP, Electric Chain Lift Operator For Sectional Overhead Doors<br>Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator. | 2,482.38 | 102.39 |
| 08 36 13 00-0164 | EA | 1/2 HP Trolley Operator For Sectional Overhead Doors<br>Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator. | 1,089.88 | 102.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 36 13 00-0165 | EA | 3/4 HP Trolley Operator For Sectional Overhead Doors<br>Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator. | 1,501.71 | 102.39 |
| | | *For Door Height >12', Add*<br>*Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.* | *10.00* | |
| 08 36 13 00-0166 | SF | Up To 2 SF Per Window 1/8" Double Strength Glass (DSB) Glazing For Sectional Overhead Doors<br>Note: Additional cost for factory supplied. | 32.50 | |
| 08 36 13 00-0167 | SF | >2 SF Per Window 1/8" Double Strength Glass (DSB) Glazing For Sectional Overhead Doors<br>Note: Additional cost for factory supplied. | 20.27 | |
| 08 36 13 00-0168 | SF | Up To 2 SF Per Window 1/8" Plexiglas Glazing For Sectional Overhead Doors<br>Note: Additional cost for factory supplied. | 20.17 | |
| 08 36 13 00-0169 | SF | >2 SF Per Window 1/8" Plexiglas Glazing For Sectional Overhead Doors<br>Note: Additional cost for factory supplied. | 13.75 | |
| 08 36 13 00-0170 | SF | Up To 2 SF Per Window 3/4" Insulated Glazing For Sectional Overhead Doors<br>Note: Additional cost for factory supplied. | 51.68 | |
| 08 36 13 00-0171 | SF | >2 SF Per Window 3/4" Insulated Glazing For Sectional Overhead Doors<br>Note: Additional cost for factory supplied. | 34.88 | |
| 08 36 13 00-0172 | SF | Up To 2 SF Per Window 1-5/8" Insulated Glazing For Sectional Metal Overhead Doors<br>Note: Additional cost for factory supplied. | 69.77 | |
| 08 36 13 00-0173 | SF | >2 SF Per Window 1-5/8" Insulated Glazing For Sectional Metal Overhead Doors<br>Note: Additional cost for factory supplied. | 47.09 | |
| 08 36 13 00-0174 | EA | Vertical Lift Track For Sectional Overhead Doors Up To 12' High Door<br>Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs. | 569.29 | 51.19 |
| 08 36 13 00-0175 | EA | Vertical Lift Track For Sectional Overhead Doors >12' To 16' High Door<br>Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs. | 896.30 | 77.85 |
| 08 36 13 00-0176 | EA | Vertical Lift Track For Sectional Overhead Doors >16' To 20' High Door<br>Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs. | 1,273.80 | 129.75 |
| 08 36 13 00-0177 | SF | 25,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors<br>Note: Additional cost for factory supplied/installed spring. Per SF of Door. | 2.25 | |
| 08 36 13 00-0178 | SF | 50,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors<br>Note: Additional cost for factory supplied/installed spring. Per SF of Door. | 2.90 | |
| 08 36 13 00-0179 | SF | 100,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors<br>Note: Additional cost for factory supplied/installed spring. Per SF of Door. | 3.83 | |

## 08 38 Traffic Doors *(08 30)*

### 08 38 13 Flexible Strip Doors *(08 38)*

#### 08 38 13 00-0001 Clear Polyvinyl Chloride (PVC) Strip Doors *(08 38 13)*

| | | | | |
|---|---|---|---|---|
| 08 38 13 00-0002 | SF | 8" Smooth Strip, 0.080" Thick, 50% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door | 13.55 | 3.07 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *0.69* | |
| | | *For Ribbed Strip Material, Add* | *1.45* | |
| 08 38 13 00-0003 | SF | 8" Smooth Strip, 0.080" Thick, 100% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door | 18.93 | 4.09 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *0.97* | |
| | | *For Ribbed Strip Material, Add* | *2.04* | |
| 08 38 13 00-0004 | SF | 12" Smooth Strip, 0.120" Thick, 66% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door | 13.28 | 2.56 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *0.87* | |
| | | *For Ribbed Strip Material, Add* | *1.82* | |
| 08 38 13 00-0005 | SF | 12" Smooth Strip, 0.120" Thick, 100% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door | 17.04 | 2.81 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *1.09* | |
| | | *For Ribbed Strip Material, Add* | *2.29* | |
| 08 38 13 00-0006 | SF | 16" Smooth Strip, 0.160" Thick, 66% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door | 15.12 | 2.56 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *1.10* | |
| | | *For Ribbed Strip Material, Add* | *2.32* | |

#### 08 38 13 00-0007 Clear Polyvinyl Chloride (PVC) Replacement Strips *(08 38 13)*

| | | | | |
|---|---|---|---|---|
| 08 38 13 00-0008 | EA | 8" Smooth Strip, 0.080" Thick, 7' Long, Replacement Strip | 39.50 | 14.44 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *1.60* | |
| | | *For Ribbed Strip Material, Add* | *3.35* | |
| 08 38 13 00-0009 | EA | 8" Smooth Strip, 0.080" Thick, 8' Long, Replacement Strip | 41.74 | 14.44 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *1.82* | |
| | | *For Ribbed Strip Material, Add* | *3.82* | |
| 08 38 13 00-0010 | EA | 12" Smooth Strip, 0.120" Thick, 8' Long, Replacement Strip | 66.46 | 17.86 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *3.73* | |
| | | *For Ribbed Strip Material, Add* | *7.83* | |
| 08 38 13 00-0011 | EA | 12" Smooth Strip, 0.120" Thick, 10' Long, Replacement Strip | 74.03 | 17.86 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *4.49* | |
| | | *For Ribbed Strip Material, Add* | *9.42* | |
| 08 38 13 00-0012 | EA | 12" Smooth Strip, 0.120" Thick, 12' Long, Replacement Strip | 81.14 | 17.86 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add*<br>*Note: Low temperature to -40 degree F.* | *5.20* | |
| | | *For Ribbed Strip Material, Add* | *10.91* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 13 00-0013 | EA | 16" Smooth Strip, 0.160" Thick, 14' Long, Replacement Strip | 158.18 | 18.22 |
| | | *For Cooler/Freezer Doors, USDA Grade, Add* | *12.17* | |
| | | *Note: Low temperature to -40 degree F.* | | |
| | | *For Ribbed Strip Material, Add* | *25.56* | |

## 08 38 16 Flexible Traffic Doors *(08 38)*

Note: Impact traffic doors also known as double action traffic doors. Includes hardware. Excludes door frame.

08 38 16 00-0001 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors (TMI Mega-Pro) *(08 38 16)*

08 38 16 00-0002 Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors *(08 38 16 00-0001)*

08 38 16 00-0003 Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors *(08 38 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 38 16 00-0004 | EA | 72" x 84" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 9,131.22 | 51.19 |
| 08 38 16 00-0005 | EA | 72" x 96" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 9,907.33 | 51.19 |
| 08 38 16 00-0006 | EA | 96" x 96" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 21,056.69 | 58.88 |
| 08 38 16 00-0007 | EA | 96" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 23,648.34 | 63.99 |
| 08 38 16 00-0008 | EA | 108" x 108" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 37,079.61 | 63.99 |
| 08 38 16 00-0009 | EA | 108" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 38,817.12 | 63.99 |
| 08 38 16 00-0010 | EA | 120" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 43,154.47 | 76.79 |

08 38 16 00-0011 Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors *(08 38 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 38 16 00-0012 | EA | 72" x 84" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 10,211.68 | 51.19 |
| 08 38 16 00-0013 | EA | 72" x 96" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 11,075.97 | 51.19 |
| 08 38 16 00-0014 | EA | 96" x 96" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 25,036.51 | 58.88 |
| 08 38 16 00-0015 | EA | 96" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 27,610.48 | 63.99 |
| 08 38 16 00-0016 | EA | 108" x 108" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 41,623.64 | 63.99 |
| 08 38 16 00-0017 | EA | 108" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 43,391.06 | 63.99 |
| 08 38 16 00-0018 | EA | 120" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door | 48,243.11 | 76.79 |

08 38 16 00-0019 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors (Eliason FMP) *(08 38 16)*

Note: Includes pebble embossed finish and a 14" x 16" vinyl window.

08 38 16 00-0020 Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0019)*

08 38 16 00-0021 84" Height, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0020)*

| | | | | |
|---|---|---|---|---|
| 08 38 16 00-0022 | EA | 24" To 36" Width x 84" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 3,549.75 | 28.15 |
| 08 38 16 00-0023 | EA | 40" To 44" Width x 84" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 3,844.02 | 28.15 |

08 38 16 00-0024 96" Height, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0020)*

| | | | | |
|---|---|---|---|---|
| 08 38 16 00-0025 | EA | 24" To 36" Width x 96" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 3,844.02 | 28.15 |
| 08 38 16 00-0026 | EA | 40" To 44" Width x 96" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 3,927.01 | 28.15 |

08 38 16 00-0027 Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0019)*

08 38 16 00-0028 84" Height, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0027)*

| | | | | |
|---|---|---|---|---|
| 08 38 16 00-0029 | EA | 48" To 72" Width x 84" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 7,084.13 | 48.64 |
| 08 38 16 00-0030 | EA | 80" To 88" Width x 84" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 7,672.66 | 48.64 |

08 38 16 00-0031 96" Height, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0027)*

| | | | | |
|---|---|---|---|---|
| 08 38 16 00-0032 | EA | 48" To 72" Width x 96" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 7,672.66 | 48.64 |
| 08 38 16 00-0033 | EA | 80" To 88" Width x 96" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors | 7,838.66 | 48.64 |

## 08 38 19 Rigid Traffic Doors *(08 38)*

Note: Impact traffic doors also known as double action traffic doors. Includes hardware. Excludes door frame.

08 38 19 00-0001 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors (Eliason LWP-3) *(08 38 19)*

Note: Includes delta formed vertical edges and a 9" x 14" acrylic window.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0002 | | Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0001)* | | |
| 08 38 19 00-0003 | | 84" Height, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0002)* | | |
| 08 38 19 00-0004 | EA | 24" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 1,625.72 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0005 | EA | 28" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 1,761.53 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0006 | EA | 30" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 1,816.92 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0007 | EA | 32" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 1,899.92 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0008 | EA | 36" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 1,985.47 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0009 | EA | 40" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 2,166.56 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0010 | EA | 42" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 2,227.05 | 34.56 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0011 | | 96" Height, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0002)* | | |
| 08 38 19 00-0012 | EA | 24" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 1,859.62 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0013 | EA | 28" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 1,965.25 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0014 | EA | 30" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 2,028.18 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0015 | EA | 32" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 2,088.55 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0016 | EA | 36" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 2,294.83 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0017 | EA | 40" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 2,340.10 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0018 | EA | 42" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 2,393.04 | 34.56 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0019 | | Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0001)* | | |
| 08 38 19 00-0020 | | 84" Height, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0019)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0021 | EA | 48" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 3,236.07 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0022 | EA | 56" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 3,507.69 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0023 | EA | 60" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 3,613.33 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0024 | EA | 64" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 3,779.32 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0025 | EA | 72" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 3,950.46 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0026 | EA | 80" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 4,312.63 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0027 | EA | 84" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 4,418.26 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0028 | | 96" Height, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0019)* | | |
| 08 38 19 00-0029 | EA | 48" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 3,703.87 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0030 | EA | 56" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 3,915.14 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0031 | EA | 60" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 4,035.86 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0032 | EA | 64" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 4,156.58 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0033 | EA | 72" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 4,569.17 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0034 | EA | 80" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 4,659.71 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0035 | EA | 84" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door | 4,750.25 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0036 | | 3/4" Thick, Polymer Cell Core Impact Traffic Doors (Eliason P-11 Plus) *(08 38 19)* | | |
| | | Note: Includes 0.125" thick thermoplastic exterior finish, 14 gauge back channel and a 14" x 16" acrylic window. | | |
| 08 38 19 00-0037 | | Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0036)* | | |
| 08 38 19 00-0038 | | 84" Height, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0037)* | | |
| 08 38 19 00-0039 | EA | 24" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,014.04 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0040 | EA | 28" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,368.67 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0041 | EA | 30" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,514.60 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0042 | EA | 32" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,665.50 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0043 | EA | 36" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,713.33 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0044 | EA | 40" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,022.69 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0045 | EA | 42" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,309.53 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0046 | EA | 44" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,362.35 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0047 96" Height, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors
*(08 38 19 00-0037)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0048 | EA | 24" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,315.85 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0049 | EA | 28" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,685.57 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0050 | EA | 30" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 3,831.50 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0051 | EA | 32" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,020.13 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0052 | EA | 36" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,158.50 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0053 | EA | 40" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,460.31 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0054 | EA | 42" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,588.70 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0055 | EA | 44" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 4,777.33 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0056 Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0036)*

### 08 38 19 00-0057 84" Height, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0056)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0058 | EA | 48" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 6,012.71 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0059 | EA | 56" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 6,721.96 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0060 | EA | 60" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 7,008.68 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0061 | EA | 64" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 7,310.49 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0062 | EA | 72" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 7,406.17 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0063 | EA | 80" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 8,024.88 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0064 | EA | 84" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 8,583.23 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0065 | EA | 88" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 8,688.86 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0066 96" Height, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0056)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0067 | EA | 48" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 6,616.33 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0068 | EA | 56" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 7,355.76 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0069 | EA | 60" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 7,642.48 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0070 | EA | 64" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 8,019.74 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0071 | EA | 72" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 8,296.51 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0072 | EA | 80" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 8,900.13 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0073 | EA | 84" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 9,141.58 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0074 | EA | 88" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door | 9,518.84 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0075 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (Eliason PMP-2) *(08 38 19)*

Note: Includes textured finish, 16 gauge back channel and a 14" x 16" window.

### 08 38 19 00-0076 Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0075)*

### 08 38 19 00-0077 84" Height, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0076)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0078 | EA | 24" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 4,096.14 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0079 | EA | 28" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 4,678.81 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0080 | EA | 30" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 4,836.76 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0081 | EA | 32" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 4,895.02 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0082 | EA | 36" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 4,955.85 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0083 | EA | 40" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 5,499.67 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0084 | EA | 42" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 5,954.05 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0085 | EA | 44" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 6,022.03 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0086 96" Height, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0076)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0087 | EA | 24" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 4,222.38 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0088 | EA | 28" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 4,941.01 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0089 | EA | 30" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 5,108.67 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0090 | EA | 32" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 5,186.36 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0091 | EA | 36" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 5,208.34 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0092 | EA | 40" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 5,606.50 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0093 | EA | 42" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 6,051.17 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0094 | EA | 44" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 6,128.86 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0095 Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0075)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0096 | | 84" Height, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0095)* | | |
| 08 38 19 00-0097 | EA | 48" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 8,176.91 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0098 | EA | 56" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 9,342.25 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0099 | EA | 60" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 9,653.00 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0100 | EA | 64" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 9,769.54 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0101 | EA | 72" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 9,891.21 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0102 | EA | 80" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 10,978.86 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0103 | EA | 84" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 11,872.28 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0104 | EA | 88" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 12,008.24 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0105 | | 96" Height, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0095)* | | |
| 08 38 19 00-0106 | EA | 48" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 8,429.40 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0107 | EA | 56" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 9,866.65 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0108 | EA | 60" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 10,196.83 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0109 | EA | 64" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 10,352.20 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0110 | EA | 72" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 10,396.19 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0111 | EA | 80" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 11,192.50 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0112 | EA | 84" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 12,066.50 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0113 | EA | 88" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door | 12,221.88 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0114 | | 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors (Eliason SCP-2) *(08 38 19)* | | |
| | | Note: Includes 0.032" tempered aluminum alloy top panel, 48" high 16 gauge stainless steel front and galvanized back base plate, 14 gauge galvanized steel back channel and a 9" x 14" window. | | |
| 08 38 19 00-0115 | | Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0114)* | | |
| 08 38 19 00-0116 | | 84" Height, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0115)* | | |
| 08 38 19 00-0117 | EA | 24" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,100.55 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0118 | EA | 28" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,500.45 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0119 | EA | 30" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,608.65 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0120 | EA | 32" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,706.74 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0121 | EA | 36" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,875.30 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0122 | EA | 40" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,063.93 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0123 | EA | 42" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,222.50 | 34.56 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0124 | EA | 44" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,350.77 | 34.56 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0125 | | 96" Height, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0115)* | | |
| 08 38 19 00-0126 | EA | 24" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,440.09 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0127 | EA | 28" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,862.62 | 28.15 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0128 | EA | 30" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 4,978.37 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0129 | EA | 32" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,031.19 | 29.43 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0130 | EA | 36" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,184.65 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0131 | EA | 40" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,433.64 | 30.72 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0132 | EA | 42" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,562.04 | 34.56 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0133 | EA | 44" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 5,690.31 | 34.56 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0134 | | Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0114)* | | |
| 08 38 19 00-0135 | | 84" Height, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0134)* | | |
| 08 38 19 00-0136 | EA | 48" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 8,185.74 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0137 | EA | 56" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 8,985.53 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0138 | EA | 60" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 9,196.80 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0139 | EA | 64" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 9,392.97 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0140 | EA | 72" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 9,730.10 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0141 | EA | 80" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 10,107.37 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0142 | EA | 84" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 10,409.17 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0143 | EA | 88" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 10,665.71 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |

### 08 38 19 00-0144 96" Height, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0134)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0145 | EA | 48" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 8,864.81 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0146 | EA | 56" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 9,709.87 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0147 | EA | 60" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 9,936.23 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0148 | EA | 64" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 10,041.86 | 48.64 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0149 | EA | 72" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 10,348.81 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0150 | EA | 80" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 10,846.80 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0151 | EA | 84" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 11,088.24 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |
| 08 38 19 00-0152 | EA | 88" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door | 11,344.78 | 51.19 |
| | | *For Each 14" x 16" Window, Add* | *22.00* | |
| | | *For Each 15" x 20" Window, Add* | *28.00* | |
| | | *For Each 18" x 30" Window, Add* | *41.00* | |

### 08 38 19 00-0153 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors (Eliason HCP-10) *(08 38 19)*

Note: Includes 0.125" thick thermoplastic exterior finish, 14" x 16" acrylic window and 18" high easy spring bumpers.

### 08 38 19 00-0154 Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0153)*

### 08 38 19 00-0155 84" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0154)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0156 | EA | 24" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,025.10 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0157 | EA | 28" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,243.91 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0158 | EA | 30" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,442.66 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0159 | EA | 32" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,570.93 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0160 | EA | 36" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,890.39 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0161 | EA | 40" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,146.92 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0162 | EA | 42" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,358.32 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0163 | EA | 44" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,599.76 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0164 90" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0154)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0165 | EA | 24" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,176.01 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0166 | EA | 28" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,440.09 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0167 | EA | 30" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,570.93 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0168 | EA | 32" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,752.01 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0169 | EA | 36" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,094.11 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0170 | EA | 40" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,403.46 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0171 | EA | 42" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,599.76 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0172 | EA | 44" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,826.12 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0173 | | 96" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0154)* | | |
| 08 38 19 00-0174 | EA | 24" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,560.81 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0175 | EA | 28" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,613.63 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0176 | EA | 30" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 4,835.01 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0177 | EA | 32" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,001.01 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0178 | EA | 36" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,350.65 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0179 | EA | 40" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,720.36 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0180 | EA | 42" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 5,901.57 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0181 | EA | 44" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 6,127.93 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0182 | | Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0153)* | | |
| 08 38 19 00-0183 | | 84" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0182)* | | |
| 08 38 19 00-0184 | EA | 48" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 8,034.83 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0185 | EA | 56" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 8,472.46 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0186 | EA | 60" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 8,864.81 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0187 | EA | 64" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,121.35 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0188 | EA | 72" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,760.28 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0189 | EA | 80" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 10,273.36 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0190 | EA | 84" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 10,680.80 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0191 | EA | 88" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 11,163.70 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0192 | | 90" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0182)* | | |
| 08 38 19 00-0193 | EA | 48" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 8,336.64 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0194 | EA | 56" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 8,864.81 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0195 | EA | 60" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,121.35 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0196 | EA | 64" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,483.52 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0197 | EA | 72" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 10,167.73 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0198 | EA | 80" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 10,786.44 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0199 | EA | 84" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 11,163.70 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0200 | EA | 88" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 11,616.41 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0201 96" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0182)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0202 | EA | 48" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,106.25 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0203 | EA | 56" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,211.89 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0204 | EA | 60" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,649.51 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0205 | EA | 64" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 9,981.50 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0206 | EA | 72" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 10,680.80 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0207 | EA | 80" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 11,420.23 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0208 | EA | 84" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 11,767.32 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0209 | EA | 88" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door | 12,220.03 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0210 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors (Eliason HFG-10) *(08 38 19)*

Note: Includes 0.125" thick thermoplastic exterior finish, 14" x 16" acrylic window, 18" high easy spring bumpers, and perimeter gasketing.

### 08 38 19 00-0211 Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0210)*

### 08 38 19 00-0212 84" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0211)*

| | | | | |
|---|---|---|---|---|
| 08 38 19 00-0213 | EA | 24" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,025.10 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0214 | EA | 28" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,243.91 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0215 | EA | 30" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,442.66 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0216 | EA | 32" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,570.93 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0217 | EA | 36" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,890.39 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0218 | EA | 40" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,146.92 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0219 | EA | 42" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,358.32 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0220 | EA | 44" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,599.76 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |

### 08 38 19 00-0221 90" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0211)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0222 | EA | 24" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,176.01 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0223 | EA | 28" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,440.09 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0224 | EA | 30" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,570.93 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0225 | EA | 32" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,752.01 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0226 | EA | 36" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,094.11 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0227 | EA | 40" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,403.46 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0228 | EA | 42" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,599.76 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0229 | EA | 44" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,826.12 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0230 | | 96" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0211)* | | |
| 08 38 19 00-0231 | EA | 24" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,560.81 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0232 | EA | 28" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,613.63 | 28.15 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0233 | EA | 30" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 4,835.01 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0234 | EA | 32" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,001.01 | 29.43 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0235 | EA | 36" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,350.65 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0236 | EA | 40" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,720.36 | 30.72 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0237 | EA | 42" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 5,901.57 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0238 | EA | 44" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 6,127.93 | 34.56 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0239 | | Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0210)* | | |
| 08 38 19 00-0240 | | 84" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0239)* | | |
| 08 38 19 00-0241 | EA | 48" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 8,034.83 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0242 | EA | 56" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 8,472.46 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0243 | EA | 60" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 8,864.81 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0244 | EA | 64" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,121.35 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0245 | EA | 72" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,760.28 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0246 | EA | 80" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 10,273.36 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0247 | EA | 84" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 10,680.80 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0248 | EA | 88" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 11,163.70 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0249 | | 90" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0239)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0250 | EA | 48" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 8,336.64 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0251 | EA | 56" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 8,864.81 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0252 | EA | 60" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,121.35 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0253 | EA | 64" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,483.52 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0254 | EA | 72" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 10,167.73 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0255 | EA | 80" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 10,786.44 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0256 | EA | 84" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 11,163.70 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0257 | EA | 88" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 11,616.41 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0258 | | 96" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0239)* | | |
| 08 38 19 00-0259 | EA | 48" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,106.25 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0260 | EA | 56" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,211.89 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0261 | EA | 60" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,649.51 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0262 | EA | 64" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 9,981.50 | 48.64 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0263 | EA | 72" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 10,680.80 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0264 | EA | 80" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 11,420.23 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0265 | EA | 84" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 11,767.32 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0266 | EA | 88" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door | 12,220.03 | 51.19 |
| | | *For Each 15" x 20" Window, Add* | *6.00* | |
| | | *For Each 18" x 30" Window, Add* | *19.00* | |
| 08 38 19 00-0267 | | Rigid Impact Traffic Door Accessories *(08 38 19)* | | |
| 08 38 19 00-0268 | | Bumper Strips For Impact Traffic Doors *(08 38 19 00-0267)* | | |
| | | Note: Includes two bumpers per set. | | |
| 08 38 19 00-0269 | SET | 24" Wide, Bumper Strips For Impact Traffic Doors | 299.65 | 20.48 |
| 08 38 19 00-0270 | SET | 30" Wide, Bumper Strips For Impact Traffic Doors | 337.38 | 20.48 |
| 08 38 19 00-0271 | SET | 36" Wide, Bumper Strips For Impact Traffic Doors | 367.56 | 20.48 |
| 08 38 19 00-0272 | SET | 48" Wide, Bumper Strips For Impact Traffic Doors | 420.38 | 20.48 |
| 08 38 19 00-0273 | | Easy Spring Bumpers For Impact Traffic Doors *(08 38 19 00-0267)* | | |
| | | Note: Includes two bumpers per set. | | |
| 08 38 19 00-0274 | SET | 18" Height, Easy Spring Bumpers For Impact Traffic Doors | 910.82 | 20.48 |
| 08 38 19 00-0275 | SET | 24" Height, Easy Spring Bumpers For Impact Traffic Doors | 1,227.72 | 20.48 |
| 08 38 19 00-0276 | SET | 36" Height, Easy Spring Bumpers For Impact Traffic Doors | 1,838.88 | 20.48 |
| 08 38 19 00-0277 | SET | 42" Height, Easy Spring Bumpers For Impact Traffic Doors | 2,133.14 | 20.48 |
| 08 38 19 00-0278 | SET | 48" Height, Easy Spring Bumpers For Impact Traffic Doors | 2,434.95 | 20.48 |
| 08 38 19 00-0279 | | Scuff Plates For Impact Traffic Doors *(08 38 19 00-0267)* | | |
| | | Note: Includes two 0.090" thermoplastic plates per set. | | |
| 08 38 19 00-0280 | | 12" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)* | | |
| 08 38 19 00-0281 | SET | 24" Wide x 12" High, Impact Traffic Door Scuff Plates | 367.56 | 20.48 |
| 08 38 19 00-0282 | SET | 30" Wide x 12" High, Impact Traffic Door Scuff Plates | 397.74 | 20.48 |
| 08 38 19 00-0283 | SET | 36" Wide x 12" High, Impact Traffic Door Scuff Plates | 435.47 | 20.48 |
| 08 38 19 00-0284 | SET | 42" Wide x 12" High, Impact Traffic Door Scuff Plates | 488.28 | 20.48 |
| 08 38 19 00-0285 | SET | 48" Wide x 12" High, Impact Traffic Door Scuff Plates | 518.47 | 20.48 |
| 08 38 19 00-0286 | | 24" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)* | | |
| 08 38 19 00-0287 | SET | 24" Wide x 24" High, Impact Traffic Door Scuff Plates | 518.47 | 20.48 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0288 | SET | 30" Wide x 24" High, Impact Traffic Door Scuff Plates | 654.28 | 20.48 |
| 08 38 19 00-0289 | SET | 36" Wide x 24" High, Impact Traffic Door Scuff Plates | 729.73 | 20.48 |
| 08 38 19 00-0290 | SET | 42" Wide x 24" High, Impact Traffic Door Scuff Plates | 835.36 | 20.48 |
| 08 38 19 00-0291 | SET | 48" Wide x 24" High, Impact Traffic Door Scuff Plates | 903.27 | 20.48 |
| 08 38 19 00-0292 | | 30" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)* | | |
| 08 38 19 00-0293 | SET | 24" Wide x 30" High, Impact Traffic Door Scuff Plates | 654.28 | 20.48 |
| 08 38 19 00-0294 | SET | 30" Wide x 30" High, Impact Traffic Door Scuff Plates | 775.00 | 20.48 |
| 08 38 19 00-0295 | SET | 36" Wide x 30" High, Impact Traffic Door Scuff Plates | 865.55 | 20.48 |
| 08 38 19 00-0296 | SET | 42" Wide x 30" High, Impact Traffic Door Scuff Plates | 1,031.54 | 20.48 |
| 08 38 19 00-0297 | SET | 48" Wide x 30" High, Impact Traffic Door Scuff Plates | 1,144.72 | 20.48 |
| 08 38 19 00-0298 | | 36" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)* | | |
| 08 38 19 00-0299 | SET | 24" Wide x 36" High, Impact Traffic Door Scuff Plates | 729.73 | 20.48 |
| 08 38 19 00-0300 | SET | 30" Wide x 36" High, Impact Traffic Door Scuff Plates | 865.55 | 20.48 |
| 08 38 19 00-0301 | SET | 36" Wide x 36" High, Impact Traffic Door Scuff Plates | 1,016.45 | 20.48 |
| 08 38 19 00-0302 | SET | 42" Wide x 36" High, Impact Traffic Door Scuff Plates | 1,099.45 | 20.48 |
| 08 38 19 00-0303 | SET | 48" Wide x 36" High, Impact Traffic Door Scuff Plates | 1,227.72 | 20.48 |
| 08 38 19 00-0304 | | 48" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)* | | |
| 08 38 19 00-0305 | SET | 24" Wide x 48" High, Impact Traffic Door Scuff Plates | 903.27 | 20.48 |
| 08 38 19 00-0306 | SET | 30" Wide x 48" High, Impact Traffic Door Scuff Plates | 1,144.72 | 20.48 |
| 08 38 19 00-0307 | SET | 36" Wide x 48" High, Impact Traffic Door Scuff Plates | 1,227.72 | 20.48 |
| 08 38 19 00-0308 | SET | 42" Wide x 48" High, Impact Traffic Door Scuff Plates | 1,386.17 | 20.48 |
| 08 38 19 00-0309 | SET | 48" Wide x 48" High, Impact Traffic Door Scuff Plates | 1,559.71 | 20.48 |
| 08 38 19 00-0310 | | Base Plates For Impact Traffic Doors *(08 38 19 00-0267)*<br>Note: Includes two base plates per set. | | |
| 08 38 19 00-0311 | | Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0310)* | | |
| 08 38 19 00-0312 | | 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)* | | |
| 08 38 19 00-0313 | SET | 24" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 352.47 | 20.48 |
| 08 38 19 00-0314 | SET | 30" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 382.65 | 20.48 |
| 08 38 19 00-0315 | SET | 36" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 397.74 | 20.48 |
| 08 38 19 00-0316 | SET | 42" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 465.65 | 20.48 |
| 08 38 19 00-0317 | SET | 48" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 495.83 | 20.48 |
| 08 38 19 00-0318 | | 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)* | | |
| 08 38 19 00-0319 | SET | 24" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 465.65 | 20.48 |
| 08 38 19 00-0320 | SET | 30" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 510.92 | 20.48 |
| 08 38 19 00-0321 | SET | 36" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 556.19 | 20.48 |
| 08 38 19 00-0322 | SET | 42" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 593.92 | 20.48 |
| 08 38 19 00-0323 | SET | 48" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 654.28 | 20.48 |
| 08 38 19 00-0324 | | 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)* | | |
| 08 38 19 00-0325 | SET | 24" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 541.10 | 20.48 |
| 08 38 19 00-0326 | SET | 30" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 578.83 | 20.48 |
| 08 38 19 00-0327 | SET | 36" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 669.37 | 20.48 |
| 08 38 19 00-0328 | SET | 42" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 767.46 | 20.48 |
| 08 38 19 00-0329 | SET | 48" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 812.73 | 20.48 |
| 08 38 19 00-0330 | | 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)* | | |
| 08 38 19 00-0331 | SET | 24" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 578.83 | 20.48 |
| 08 38 19 00-0332 | SET | 30" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 654.28 | 20.48 |
| 08 38 19 00-0333 | SET | 36" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 767.46 | 20.48 |
| 08 38 19 00-0334 | SET | 42" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 858.00 | 20.48 |
| 08 38 19 00-0335 | SET | 48" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 910.82 | 20.48 |
| 08 38 19 00-0336 | | 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)* | | |
| 08 38 19 00-0337 | SET | 24" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 752.37 | 20.48 |
| 08 38 19 00-0338 | SET | 30" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 858.00 | 20.48 |
| 08 38 19 00-0339 | SET | 36" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 1,001.36 | 20.48 |
| 08 38 19 00-0340 | SET | 42" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 1,069.27 | 20.48 |
| 08 38 19 00-0341 | SET | 48" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors | 1,159.81 | 20.48 |
| 08 38 19 00-0342 | | Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0310)* | | |
| 08 38 19 00-0343 | | 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0342)* | | |
| 08 38 19 00-0344 | SET | 24" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 488.28 | 20.48 |
| 08 38 19 00-0345 | SET | 30" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 518.47 | 20.48 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0346 | SET | 36" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 609.01 | 20.48 |
| 08 38 19 00-0347 | SET | 42" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 654.28 | 20.48 |
| 08 38 19 00-0348 | SET | 48" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 782.55 | 20.48 |
| **08 38 19 00-0349** | | **24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0342)* | | |
| 08 38 19 00-0350 | SET | 24" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 699.55 | 20.48 |
| 08 38 19 00-0351 | SET | 30" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 835.36 | 20.48 |
| 08 38 19 00-0352 | SET | 36" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 971.18 | 20.48 |
| 08 38 19 00-0353 | SET | 42" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,137.17 | 20.48 |
| 08 38 19 00-0354 | SET | 48" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,288.08 | 20.48 |
| **08 38 19 00-0355** | | **30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0342)* | | |
| 08 38 19 00-0356 | SET | 24" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 805.18 | 20.48 |
| 08 38 19 00-0357 | SET | 30" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 986.27 | 20.48 |
| 08 38 19 00-0358 | SET | 36" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,152.26 | 20.48 |
| 08 38 19 00-0359 | SET | 42" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,325.80 | 20.48 |
| 08 38 19 00-0360 | SET | 48" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,529.53 | 20.48 |
| **08 38 19 00-0361** | | **36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0342)* | | |
| 08 38 19 00-0362 | SET | 24" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 941.00 | 20.48 |
| 08 38 19 00-0363 | SET | 30" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,137.17 | 20.48 |
| 08 38 19 00-0364 | SET | 36" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,363.53 | 20.48 |
| 08 38 19 00-0365 | SET | 42" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,582.34 | 20.48 |
| 08 38 19 00-0366 | SET | 48" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,770.97 | 20.48 |
| **08 38 19 00-0367** | | **48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0342)* | | |
| 08 38 19 00-0368 | SET | 24" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,182.45 | 20.48 |
| 08 38 19 00-0369 | SET | 30" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,650.25 | 20.48 |
| 08 38 19 00-0370 | SET | 36" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,770.97 | 20.48 |
| 08 38 19 00-0371 | SET | 42" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 2,133.14 | 20.48 |
| 08 38 19 00-0372 | SET | 48" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 2,344.41 | 20.48 |
| **08 38 19 00-0373** | | **One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0310)* | | |
| **08 38 19 00-0374** | | **12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0373)* | | |
| 08 38 19 00-0375 | SET | 24" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 427.92 | 20.48 |
| 08 38 19 00-0376 | SET | 30" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 465.65 | 20.48 |
| 08 38 19 00-0377 | SET | 36" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 510.92 | 20.48 |
| 08 38 19 00-0378 | SET | 42" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 563.74 | 20.48 |
| 08 38 19 00-0379 | SET | 48" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 646.73 | 20.48 |
| **08 38 19 00-0380** | | **24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0373)* | | |
| 08 38 19 00-0381 | SET | 24" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 593.92 | 20.48 |
| 08 38 19 00-0382 | SET | 30" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 684.46 | 20.48 |
| 08 38 19 00-0383 | SET | 36" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 775.00 | 20.48 |
| 08 38 19 00-0384 | SET | 42" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 873.09 | 20.48 |
| 08 38 19 00-0385 | SET | 48" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 986.27 | 20.48 |
| **08 38 19 00-0386** | | **30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0373)* | | |
| 08 38 19 00-0387 | SET | 24" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 684.46 | 20.48 |
| 08 38 19 00-0388 | SET | 30" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 797.64 | 20.48 |
| 08 38 19 00-0389 | SET | 36" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 925.91 | 20.48 |
| 08 38 19 00-0390 | SET | 42" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,084.36 | 20.48 |
| 08 38 19 00-0391 | SET | 48" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,189.99 | 20.48 |
| **08 38 19 00-0392** | | **36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0373)* | | |
| 08 38 19 00-0393 | SET | 24" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 775.00 | 20.48 |
| 08 38 19 00-0394 | SET | 30" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 925.91 | 20.48 |
| 08 38 19 00-0395 | SET | 36" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,084.36 | 20.48 |
| 08 38 19 00-0396 | SET | 42" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,242.81 | 20.48 |
| 08 38 19 00-0397 | SET | 48" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,355.99 | 20.48 |
| **08 38 19 00-0398** | | **48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0373)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0399 | SET | 24" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 986.27 | 20.48 |
| 08 38 19 00-0400 | SET | 30" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,220.17 | 20.48 |
| 08 38 19 00-0401 | SET | 36" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,355.99 | 20.48 |
| 08 38 19 00-0402 | SET | 42" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,627.61 | 20.48 |
| 08 38 19 00-0403 | SET | 48" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors | 1,703.07 | 20.48 |
| 08 38 19 00-0404 | | Jamb Guards For Impact Traffic Doors *(08 38 19 00-0267)* | | |
| 08 38 19 00-0405 | EA | 3" x 9", Jamb Guard For Impact Traffic Doors | 591.49 | 25.60 |
| 08 38 19 00-0406 | EA | 5" x 18", Jamb Guard For Impact Traffic Doors | 817.85 | 25.60 |
| 08 38 19 00-0407 | EA | 5" x 18", Stainless Steel Jamb Guard For Impact Traffic Doors | 1,647.82 | 25.60 |
| 08 38 19 00-0408 | | Other Impact Traffic Door Accessories *(08 38 19 00-0267)* | | |
| 08 38 19 00-0409 | EA | Push Plate For Impact Traffic Doors | 133.52 | 12.80 |
| 08 38 19 00-0410 | EA | Pull Handle For Impact Traffic Doors | 186.34 | 12.80 |
| 08 38 19 00-0411 | EA | Deadbolt Lock For Impact Traffic Doors | 510.79 | 12.80 |
| 08 38 19 00-0412 | PR | Lock Hole Reinforcements For Impact Traffic Doors | 646.60 | 12.80 |
| 08 38 19 00-0413 | PR | Padlock Brackets For Impact Traffic Doors | 239.16 | 12.80 |
| 08 38 19 00-0414 | | Impact Traffic Door Knock Down Frames *(08 38 19)* | | |
| | | Note: Frames are 16 gauge galvanized steel with reinforcement at hardware locations. | | |
| 08 38 19 00-0415 | | Single Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0414)* | | |
| 08 38 19 00-0416 | | 84" Height, Single Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0415)* | | |
| 08 38 19 00-0417 | EA | 24" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,424.44 | 38.39 |
| 08 38 19 00-0418 | EA | 28" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,688.81 | 42.23 |
| 08 38 19 00-0419 | EA | 30" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,719.56 | 44.80 |
| 08 38 19 00-0420 | EA | 32" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,749.68 | 48.64 |
| 08 38 19 00-0421 | EA | 36" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,783.69 | 51.19 |
| 08 38 19 00-0422 | EA | 40" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,858.00 | 53.75 |
| 08 38 19 00-0423 | EA | 42" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,909.45 | 56.32 |
| 08 38 19 00-0424 | EA | 44" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,939.92 | 58.88 |
| 08 38 19 00-0425 | | 90" Height, Single Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0415)* | | |
| 08 38 19 00-0426 | EA | 24" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,458.10 | 38.39 |
| 08 38 19 00-0427 | EA | 28" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,728.88 | 42.23 |
| 08 38 19 00-0428 | EA | 30" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,760.33 | 44.80 |
| 08 38 19 00-0429 | EA | 32" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,790.99 | 48.64 |
| 08 38 19 00-0430 | EA | 36" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,825.72 | 51.19 |
| 08 38 19 00-0431 | EA | 40" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,901.77 | 53.75 |
| 08 38 19 00-0432 | EA | 42" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,954.35 | 56.32 |
| 08 38 19 00-0433 | EA | 44" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,985.50 | 58.88 |
| 08 38 19 00-0434 | | 96" Height, Single Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0415)* | | |
| 08 38 19 00-0435 | EA | 24" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,502.84 | 38.39 |
| 08 38 19 00-0436 | EA | 28" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,782.15 | 42.23 |
| 08 38 19 00-0437 | EA | 30" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,814.43 | 44.80 |
| 08 38 19 00-0438 | EA | 32" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,832.60 | 48.64 |
| 08 38 19 00-0439 | EA | 36" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,881.56 | 51.19 |
| 08 38 19 00-0440 | EA | 40" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 1,945.53 | 53.75 |
| 08 38 19 00-0441 | EA | 42" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 2,014.03 | 56.32 |
| 08 38 19 00-0442 | EA | 44" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame | 2,049.33 | 57.60 |
| 08 38 19 00-0443 | | Double Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0414)* | | |
| 08 38 19 00-0444 | | 84" Height, Double Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0443)* | | |
| 08 38 19 00-0445 | EA | 48" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 1,978.78 | 58.88 |
| 08 38 19 00-0446 | EA | 56" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,006.88 | 59.90 |
| 08 38 19 00-0447 | EA | 60" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,048.04 | 61.43 |
| 08 38 19 00-0448 | EA | 64" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,096.53 | 63.99 |
| 08 38 19 00-0449 | EA | 72" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,122.41 | 66.55 |
| 08 38 19 00-0450 | EA | 80" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,201.90 | 67.06 |
| 08 38 19 00-0451 | EA | 84" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,253.35 | 67.84 |
| 08 38 19 00-0452 | EA | 88" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,313.74 | 69.12 |
| 08 38 19 00-0453 | | 90" Height, Double Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0443)* | | |
| 08 38 19 00-0454 | EA | 48" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,025.26 | 58.88 |
| 08 38 19 00-0455 | EA | 56" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,054.04 | 59.90 |
| 08 38 19 00-0456 | EA | 60" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,096.17 | 61.43 |
| 08 38 19 00-0457 | EA | 64" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,145.73 | 63.99 |
| 08 38 19 00-0458 | EA | 72" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,172.21 | 66.55 |
| 08 38 19 00-0459 | EA | 80" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,253.59 | 67.06 |
| 08 38 19 00-0460 | EA | 84" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,306.28 | 67.84 |
| 08 38 19 00-0461 | EA | 88" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,368.14 | 69.12 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 38 19 00-0462 | | 96" Height, Double Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0443)* | | |
| 08 38 19 00-0463 | EA | 48" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,079.51 | 58.88 |
| 08 38 19 00-0464 | EA | 56" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,101.12 | 59.90 |
| 08 38 19 00-0465 | EA | 60" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,160.08 | 61.43 |
| 08 38 19 00-0466 | EA | 64" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,194.92 | 63.99 |
| 08 38 19 00-0467 | EA | 72" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,238.23 | 66.55 |
| 08 38 19 00-0468 | EA | 80" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,329.79 | 67.06 |
| 08 38 19 00-0469 | EA | 84" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,376.60 | 67.84 |
| 08 38 19 00-0470 | EA | 88" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame | 2,422.47 | 69.12 |

# 08 40 Entrances, Storefronts, and Curtain Walls *(08)*

## 08 42 Entrances *(08 40)*

### 08 42 13 Aluminum-Framed Entrances *(08 42)*

| | | | | |
|---|---|---|---|---|
| 08 42 13 00-0001 | | Aluminum Framed Entrance Doors *(08 42 13)*<br>Note: Includes frame, trim, necessary anchors, tempered glass, standard hardware (hinges, pull handle, push plate, threshold, door sweep) and prepared for panic device. Fixed doors mullion (on pairs). Excludes exit device and closer. See CSI section 08 71 11 00-2108 for exit device, 08 71 11 00-2242 for closer. | | |
| 08 42 13 00-0002 | EA | 3' x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 3,303.10 | 333.51 |
| | | *For Bronze Finish, Add* | *311.14* | |
| | | *For Black Finish, Add* | *893.62* | |
| | | *For 8' High Door, Add* | *322.35* | |
| | | *For 10' High Door, Add* | *700.77* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 13 00-0003 | EA | 3'-6" x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 3,371.25 | 366.51 |
| | | *For Bronze Finish, Add* | *313.16* | |
| | | *For Black Finish, Add* | *899.41* | |
| | | *For 8' High Door, Add* | *324.44* | |
| | | *For 10' High Door, Add* | *705.31* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 13 00-0004 | PR | 6' x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 5,605.38 | 500.16 |
| | | *For Bronze Finish, Add* | *539.11* | |
| | | *For Black Finish, Add* | *1,548.36* | |
| | | *For 8' High Door, Add* | *558.54* | |
| | | *For 10' High Door, Add* | *1,214.21* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |
| 08 42 13 00-0005 | PR | 7' x 7' x 1-3/4" Medium Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 6,570.52 | 545.01 |
| | | *For Bronze Finish, Add* | *638.31* | |
| | | *For Black Finish, Add* | *1,833.26* | |
| | | *For 8' High Door, Add* | *661.31* | |
| | | *For 10' High Door, Add* | *1,437.63* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |
| 08 42 13 00-0006 | EA | 3' x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 3,684.54 | 333.51 |
| | | *For Bronze Finish, Add* | *353.48* | |
| | | *For Black Finish, Add* | *1,015.22* | |
| | | *For 8' High Door, Add* | *366.22* | |
| | | *For 10' High Door, Add* | *796.13* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 13 00-0007 | EA | 3'-6" x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 3,776.30 | 366.51 |
| | | *For Bronze Finish, Add* | *358.12* | |
| | | *For Black Finish, Add* | *1,028.54* | |
| | | *For 8' High Door, Add* | *371.02* | |
| | | *For 10' High Door, Add* | *806.57* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 13 00-0008 | PR | 6' x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 6,326.48 | 500.16 |
| | | *For Bronze Finish, Add* | *619.15* | |
| | | *For Black Finish, Add* | *1,778.25* | |
| | | *For 8' High Door, Add* | *641.46* | |
| | | *For 10' High Door, Add* | *1,394.49* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |
| 08 42 13 00-0009 | PR | 7' x 7' x 1-3/4" Wide Stile, Clear Anodized Finish, Aluminum Framed Entrance Doors<br>Note: Including Glazing, Trim And Hardware | 7,270.57 | 545.01 |
| | | *For Bronze Finish, Add* | *716.01* | |
| | | *For Black Finish, Add* | *2,056.44* | |
| | | *For 8' High Door, Add* | *741.81* | |
| | | *For 10' High Door, Add* | *1,612.64* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |

### 08 42 26 All-Glass Entrances *(08 42)*

| | | | | |
|---|---|---|---|---|
| 08 42 26 00-0001 | | Full Glass Entrance Doors *(08 42 26)*<br>Note: Includes trim, necessary anchors, tempered glass, and standard hardware (hinges, handle, push plate, lock, closer). Excludes panic devices. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 42 26 00-0002 | EA | 3' x 7' x 1/2" Thick, Full Glass, Tempered, Glass Entrance Door | 7,913.83 | 125.00 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *1,334.49* | |
| | | *For Stainless Steel, Add* | *4,818.98* | |
| | | *For 8' High Door, Add* | *852.59* | |
| | | *For 10' High Door, Add* | *1,853.45* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 26 00-0003 | PR | 6' x 7' x 1/2" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 1/2") | 14,712.50 | 150.01 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *2,519.68* | |
| | | *For Stainless Steel, Add* | *9,098.83* | |
| | | *For 8' High Door, Add* | *1,609.79* | |
| | | *For 10' High Door, Add* | *3,499.55* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |
| 08 42 26 00-0004 | EA | 3' x 7' x 5/8" Thick, Full Glass, Tempered, Glass Entrance Door | 9,249.46 | 125.00 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *1,574.90* | |
| | | *For Stainless Steel, Add* | *5,687.14* | |
| | | *For 8' High Door, Add* | *1,006.19* | |
| | | *For 10' High Door, Add* | *2,187.36* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 26 00-0005 | PR | 6' x 7' x 5/8" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 5/8") | 17,588.22 | 150.01 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *3,037.31* | |
| | | *For Stainless Steel, Add* | *10,968.05* | |
| | | *For 8' High Door, Add* | *1,940.50* | |
| | | *For 10' High Door, Add* | *4,218.48* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |
| 08 42 26 00-0006 | EA | 3' x 7' x 3/4" Thick, Full Glass, Tempered, Glass Entrance Door | 10,579.87 | 125.00 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *1,814.37* | |
| | | *For Stainless Steel, Add* | *6,551.90* | |
| | | *For 8' High Door, Add* | *1,159.18* | |
| | | *For 10' High Door, Add* | *2,519.96* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 26 00-0007 | PR | 6' x 7' x 3/4" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 3/4") | 20,459.24 | 150.01 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *3,554.09* | |
| | | *For Stainless Steel, Add* | *12,834.21* | |
| | | *For 8' High Door, Add* | *2,270.67* | |
| | | *For 10' High Door, Add* | *4,936.24* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |
| 08 42 26 00-0008 | EA | 3' x 7' x 1" Thick, Full Glass, Tempered, Glass Entrance Door | 13,245.84 | 125.00 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *2,294.25* | |
| | | *For Stainless Steel, Add* | *8,284.78* | |
| | | *For 8' High Door, Add* | *1,465.77* | |
| | | *For 10' High Door, Add* | *3,186.46* | |
| | | *For 1" Insulated Glazing, Add* | *166.88* | |
| 08 42 26 00-0009 | PR | 6' x 7' x 1" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 1") | 26,205.95 | 150.01 |
| | | Note: Including Trim And Hardware | | |
| | | *For Anodized Color, Add* | *4,588.50* | |
| | | *For Stainless Steel, Add* | *16,569.57* | |
| | | *For 8' High Door, Add* | *2,931.54* | |
| | | *For 10' High Door, Add* | *6,372.91* | |
| | | *For 1" Insulated Glazing, Add* | *333.76* | |

### 08 42 26 00-0010 Frames For Full Glass Doors *(08 42 26)*

| | | | | |
|---|---|---|---|---|
| 08 42 26 00-0011 | LF | Glass Entrance Door, Light Weight Aluminum Frame, 1/8" x 17" Shaped Jamb - Head | 26.36 | 1.50 |
| 08 42 26 00-0012 | LF | Glass Entrance Door, Heavy Weight Aluminum Frame, 1/8" x 17" Shaped Jamb - Head | 33.32 | 2.00 |

## 08 42 29 Automatic Entrances *(08 42)*

### 08 42 29 23 Sliding Automatic Entrances *(08 42 29)*

Note: Power-operated automatic sliding doors may be used as emergency egress doors as they can break-out in the direction of egress. Excludes glazing. See CSI section 08 80 00 00-0000 for glazing.

### 08 42 29 23-0001 Bronze Finished Framed Sliding Automatic Entrances *(08 42 29 23)*

### 08 42 29 23-0002 2 Panel, Bronze Finished Framed Sliding Automatic Entrance *(08 42 29 23-0001)*

Note: Single sliding.

| | | | | |
|---|---|---|---|---|
| 08 42 29 23-0003 | EA | 5'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance | 4,655.03 | 50.01 |
| 08 42 29 23-0004 | EA | 6'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance | 5,097.69 | 67.50 |
| 08 42 29 23-0005 | EA | 7'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance | 5,535.46 | 75.00 |
| 08 42 29 23-0006 | EA | 8'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance | 5,959.61 | 82.50 |
| 08 42 29 23-0007 | EA | 10'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance | 7,883.58 | 100.00 |
| 08 42 29 23-0008 | EA | 12'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance | 8,099.96 | 117.50 |
| 08 42 29 23-0009 | EA | 15'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance | 10,967.86 | 135.01 |

### 08 42 29 23-0010 4 Panel, Bronze Finished Framed Sliding Automatic Entrance *(08 42 29 23-0001)*

Note: Bi-parting.

| | | | | |
|---|---|---|---|---|
| 08 42 29 23-0011 | EA | 12'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance | 9,164.37 | 125.00 |
| 08 42 29 23-0012 | EA | 14'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance | 10,045.47 | 137.51 |
| 08 42 29 23-0013 | EA | 16'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance | 10,926.56 | 150.01 |
| 08 42 29 23-0014 | EA | 18'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance | 13,330.66 | 162.51 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 42 29 23-0015 | EA | 20'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance | 15,734.76 | 174.96 |
| **08 42 29 23-0016** | | **Aluminum Finished Framed Sliding Automatic Entrances** *(08 42 29 23)* | | |
| **08 42 29 23-0017** | | **2 Panel, Aluminum Finished Framed Sliding Automatic Entrance** *(08 42 29 23-0016)* | | |
| | | Note: Single sliding. | | |
| 08 42 29 23-0018 | EA | 5'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 4,225.89 | 50.01 |
| 08 42 29 23-0019 | EA | 6'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 4,630.19 | 67.50 |
| 08 42 29 23-0020 | EA | 7'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 5,020.24 | 75.00 |
| 08 42 29 23-0021 | EA | 8'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 5,413.70 | 82.50 |
| 08 42 29 23-0022 | EA | 10'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 7,159.77 | 100.00 |
| 08 42 29 23-0023 | EA | 12'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 7,359.02 | 117.50 |
| 08 42 29 23-0024 | EA | 15'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 9,960.13 | 135.01 |
| **08 42 29 23-0025** | | **4 Panel, Aluminum Finished Framed Sliding Automatic Entrance** *(08 42 29 23-0016)* | | |
| | | Note: Bi-parting. | | |
| 08 42 29 23-0026 | EA | 12'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 8,324.61 | 125.00 |
| 08 42 29 23-0027 | EA | 14'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 9,125.02 | 137.51 |
| 08 42 29 23-0028 | EA | 16'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 9,925.42 | 150.01 |
| 08 42 29 23-0029 | EA | 18'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 12,105.45 | 162.51 |
| 08 42 29 23-0030 | EA | 20'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance | 14,285.47 | 174.96 |
| **08 42 29 23-0031** | | **Stainless Steel Framed Sliding Automatic Entrances** *(08 42 29 23)* | | |
| **08 42 29 23-0032** | | **2 Panel, Stainless Steel Framed Sliding Automatic Entrance** *(08 42 29 23-0031)* | | |
| | | Note: Single sliding. | | |
| 08 42 29 23-0033 | EA | 5'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance | 5,380.32 | 50.01 |
| 08 42 29 23-0034 | EA | 6'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance | 5,887.95 | 67.50 |
| 08 42 29 23-0035 | EA | 7'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance | 6,867.29 | 75.00 |
| 08 42 29 23-0036 | EA | 8'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance | 7,905.17 | 82.50 |
| 08 42 29 23-0037 | EA | 10'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance | 9,107.11 | 100.00 |
| 08 42 29 23-0038 | EA | 12'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance | 9,352.31 | 117.50 |
| 08 42 29 23-0039 | EA | 15'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance | 12,671.43 | 135.01 |
| **08 42 29 23-0040** | | **4 Panel, Stainless Steel Framed Sliding Automatic Entrance** *(08 42 29 23-0031)* | | |
| | | Note: Bi-parting. | | |
| 08 42 29 23-0041 | EA | 12'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance | 10,583.89 | 125.00 |
| 08 42 29 23-0042 | EA | 14'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance | 11,601.26 | 137.51 |
| 08 42 29 23-0043 | EA | 16'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance | 12,618.62 | 150.01 |
| 08 42 29 23-0044 | EA | 18'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance | 15,401.62 | 162.51 |
| 08 42 29 23-0045 | EA | 20'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance | 18,184.61 | 175.01 |
| **08 42 29 23-0046** | | **Accessories For Sliding Automatic Entrances** *(08 42 29 23)* | | |
| | | See CSI section 08 42 29 33-0006 for activation devices. | | |
| 08 42 29 23-0047 | EA | Automatic 2 Panel Sliding Door Motor, Activation Eye Or Push Button Controls<br>Note: Includes motor for pair of sliding doors (2 panels). | 8,951.22 | 511.95 |
| 08 42 29 23-0048 | EA | Automatic 4 Panel Sliding Door Motor, Activation Eye Or Push Button Controls<br>Note: Includes motor for pair of sliding doors (4 panel). | 15,600.46 | 767.93 |
| **08 42 29 33** | | **Swinging Automatic Entrances** *(08 42 29)* | | |
| | | Note: Excludes glazing. | | |
| **08 42 29 33-0001** | | **Swing Door Operators, Up To 350 Lb. Panel Weight** *(08 42 29 33)* | | |
| | | Note: Includes electro-mechanical swinging door operator and electrical controls, aluminum header, connecting hardware, actuating controls, and on/off/hold open switch. Excludes activation device, doors, and power connection. Stanley Magic Force or equal. | | |
| 08 42 29 33-0002 | EA | Concealed Single Door Swing Door Operator, Up To 350 Lb. Panel<br>Note: For new storefront or existing concealed operator installations. | 3,620.36 | 288.40 |
| 08 42 29 33-0003 | EA | Concealed Pair Of Doors Swing Door Operator, Up To 350 Lb. Panel<br>Note: For new storefront or existing concealed operator installations. | 6,664.28 | 384.55 |
| 08 42 29 33-0004 | EA | Exposed Single Door Swing Door Operator, Up To 350 Lb. Panel | 3,045.88 | 230.72 |
| 08 42 29 33-0005 | EA | Exposed Pair Of Doors Swing Door Operator, Up To 350 Lb. Panel | 5,745.39 | 346.07 |
| **08 42 29 33-0006** | | **Activation Devices For Door Operators** *(08 42 29 33)* | | |
| 08 42 29 33-0007 | EA | Overhead Active Infrared Presence Detector For Door Operators (MS Sedco DH97)<br>Note: Includes wiring harness and relays. | 398.93 | 23.07 |
| 08 42 29 33-0008 | EA | On Door Active Infrared Presence Detector For Door Operator (Stanley Sentrex RS)<br>Note: Includes wiring harness and relays. | 348.92 | 23.07 |
| 08 42 29 33-0009 | EA | Microwave Motion Sensor For Door Operator (MS Sedco D38)<br>Note: Includes wiring harness and relays. | 352.91 | 23.07 |
| 08 42 29 33-0010 | EA | 4" x 4", Americans With Disabilities Act Compliant Push Button For Door Operator (MS Sedco 59-H)<br>Note: Excludes wiring from operator to push plate. | 157.42 | 23.07 |
| 08 42 29 33-0011 | EA | 1-1/2" x 4", Americans With Disabilities Act Compliant Push Button For Door Operator (MS Sedco 59J-H)<br>Note: Excludes wiring from operator to push button. | 173.58 | 23.07 |
| 08 42 29 33-0012 | EA | 1-11/16" x 4-1/2", Jamb Mounted Push Button For Door Operator (MS Sedco 425)<br>Note: Excludes wiring from operator to push button. | 90.07 | 23.07 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 42 29 33-0013 | EA | Radio Control System For Door Operator (MS Sedco Clearpath)<br>Note: Includes receiver and two push plate transmitters. | 508.95 | 57.68 |
| | | *For Single Transmitter (Includes Receiver, One Push Plate Transmitter, And One Jamb Mounted Push Button), Deduct* | *-64.00* | |
| 08 42 29 33-0014 | EA | Combination Digital Camera/Motion Detector For Door Operators (Stanley StanVision)<br>Note: Includes wiring harness and relays. | 902.49 | 28.84 |
| 08 42 29 33-0015 | EA | Guard Rail For Door With Operator | 185.41 | 28.84 |

## 08 42 33 Revolving Door Entrances *(08 42)*

### 08 42 33 00-0001 Aluminum Revolving Doors *(08 42 33)*

Note: Includes 3/4" tempered glass.

| | | | | |
|---|---|---|---|---|
| 08 42 33 00-0002 | EA | 4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware | 33,114.43 | 3,525.17 |
| | | *For Automatic Controls, Add* | *6,788.86* | |
| | | *For Powder Coated, Add* | *1,579.59* | |
| 08 42 33 00-0003 | EA | 5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware | 43,757.01 | 5,287.83 |
| | | *For Automatic Controls, Add* | *7,758.29* | |
| | | *For Powder Coated, Add* | *1,984.94* | |
| 08 42 33 00-0004 | EA | 6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware | 69,866.58 | 6,345.36 |
| | | *For Automatic Controls, Add* | *8,339.95* | |
| | | *For Powder Coated, Add* | *3,510.21* | |
| 08 42 33 00-0005 | EA | 4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware | 36,927.22 | 3,877.65 |
| | | *For Automatic Controls, Add* | *6,986.71* | |
| | | *For Powder Coated, Add* | *1,768.97* | |
| 08 42 33 00-0006 | EA | 5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware | 48,619.92 | 5,816.80 |
| | | *For Automatic Controls, Add* | *8,022.68* | |
| | | *For Powder Coated, Add* | *2,222.91* | |
| 08 42 33 00-0007 | EA | 6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware | 78,103.61 | 6,979.90 |
| | | *For Automatic Controls, Add* | *8,727.72* | |
| | | *For Powder Coated, Add* | *3,931.04* | |

### 08 42 33 00-0008 Stainless Steel Revolving Doors *(08 42 33)*

Note: Includes 3/4" tempered glass.

| | | | | |
|---|---|---|---|---|
| 08 42 33 00-0009 | EA | 4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware | 34,161.53 | 3,525.17 |
| | | *For Automatic Controls, Add* | *6,788.86* | |
| 08 42 33 00-0010 | EA | 5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware | 45,072.81 | 5,287.83 |
| | | *For Automatic Controls, Add* | *7,758.29* | |
| 08 42 33 00-0011 | EA | 6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware | 72,193.46 | 6,345.36 |
| | | *For Automatic Controls, Add* | *8,339.95* | |
| 08 42 33 00-0012 | EA | 4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware | 38,102.64 | 3,877.65 |
| | | *For Automatic Controls, Add* | *6,986.71* | |
| 08 42 33 00-0013 | EA | 5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware | 50,096.98 | 5,816.80 |
| | | *For Automatic Controls, Add* | *8,022.68* | |
| 08 42 33 00-0014 | EA | 6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware | 80,715.67 | 6,979.90 |
| | | *For Automatic Controls, Add* | *8,727.72* | |

### 08 42 33 00-0015 Bronze Revolving Doors *(08 42 33)*

Note: Includes 3/4" tempered glass.

| | | | | |
|---|---|---|---|---|
| 08 42 33 00-0016 | EA | 4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware | 30,468.81 | 3,525.17 |
| | | *For Automatic Controls, Add* | *6,788.86* | |
| 08 42 33 00-0017 | EA | 5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware | 40,432.48 | 5,287.83 |
| | | *For Automatic Controls, Add* | *7,758.29* | |
| 08 42 33 00-0018 | EA | 6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware | 63,987.42 | 6,345.36 |
| | | *For Automatic Controls, Add* | *8,339.95* | |
| 08 42 33 00-0019 | EA | 4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware | 33,966.80 | 3,877.65 |
| | | *For Automatic Controls, Add* | *6,986.71* | |
| 08 42 33 00-0020 | EA | 5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware | 44,899.82 | 5,816.80 |
| | | *For Automatic Controls, Add* | *8,022.68* | |
| 08 42 33 00-0021 | EA | 6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware | 71,524.90 | 6,979.90 |
| | | *For Automatic Controls, Add* | *8,727.72* | |

## 08 42 36 Balanced Door Entrances *(08 42)*

### 08 42 36 00-0001 Balanced Doors, With Glass *(08 42 36)*

Note: Includes 3/4" tempered glass, check and door guide, top pivot with bearing, torsion bar closer spring, bottom arm, semi-automatic hold open device, floor box, door roller guide, bottom pivot, top arm.

| | | | | |
|---|---|---|---|---|
| 08 42 36 00-0002 | EA | 2'-6" x 7'-0" Balanced Door, Stainless Steel | 13,579.66 | 149.73 |
| | | *For Bronze Instead Of Stainless Steel, Deduct* | *-3,301.31* | |
| | | *For 70% Fluoropolymer Exterior Finish (Duranar), Add* | *1,320.52* | |
| | | *For Tinted Glass, Add* | *660.26* | |
| | | *For Aluminum, Painted Finish, Deduct* | *-3,961.57* | |
| 08 42 36 00-0003 | EA | 3'-0" x 7'-0" Balanced Door, Stainless Steel | 14,115.93 | 149.73 |
| | | *For Bronze Instead Of Stainless Steel, Deduct* | *-3,435.38* | |
| | | *For 70% Fluoropolymer Exterior Finish (Duranar), Add* | *1,374.15* | |
| | | *For Tinted Glass, Add* | *687.08* | |
| | | *For Aluminum, Painted Finish, Deduct* | *-4,122.45* | |
| 08 42 36 00-0004 | EA | 3'-6" x 7'-0" Balanced Door, Stainless Steel | 15,418.38 | 149.73 |
| | | *For Bronze Instead Of Stainless Steel, Deduct* | *-3,760.99* | |
| | | *For 70% Fluoropolymer Exterior Finish (Duranar), Add* | *1,504.40* | |
| | | *For Tinted Glass, Add* | *752.20* | |
| | | *For Aluminum, Painted Finish, Deduct* | *-4,513.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 42 36 00-0005 | EA | 4'-0" x 7'-0" Balanced Door, Stainless Steel | 16,950.71 | 149.73 |
| | | *For Bronze Instead Of Stainless Steel, Deduct* | *-4,144.07* | |
| | | *For 70% Fluoropolymer Exterior Finish (Duranar), Add* | *1,657.63* | |
| | | *For Tinted Glass, Add* | *828.81* | |
| | | *For Aluminum, Painted Finish, Deduct* | *-4,972.89* | |
| 08 42 36 00-0006 | PR | Pair 3'-0" x 7'-0" Balanced Door, Stainless Steel | 28,194.47 | 284.57 |
| | | *For Bronze Instead Of Stainless Steel, Deduct* | *-6,870.76* | |
| | | *For 70% Fluoropolymer Exterior Finish (Duranar), Add* | *2,748.31* | |
| | | *For Tinted Glass, Add* | *1,374.15* | |
| | | *For Aluminum, Painted Finish, Deduct* | *-8,244.92* | |

## 08 43 Storefronts *(08 40)*

### 08 43 13 Aluminum-Framed Storefronts *(08 43)*

08 43 13 00-0001 Aluminum Storefront Framing Assemblies *(08 43 13)*

Note: Includes frames, fasteners and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. See CSI section 08 43 13 00-0083 for reinforcing steel (where required), 08 81 23 13-0000 for appropriate glazing material.

08 43 13 00-0002 1-3/4" x 4-1/2" Frame, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, and vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

| | | | | |
|---|---|---|---|---|
| 08 43 13 00-0003 | SF | 5' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 24.39 | 3.67 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.13* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.39* | |
| 08 43 13 00-0004 | SF | 6' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 21.90 | 3.31 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.01* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.04* | |
| 08 43 13 00-0005 | SF | 7' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 20.11 | 3.04 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.93* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.79* | |
| 08 43 13 00-0006 | SF | 8' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 18.78 | 2.85 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.87* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.60* | |
| 08 43 13 00-0007 | SF | 9' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 17.75 | 2.71 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.82* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.46* | |
| 08 43 13 00-0008 | SF | 10' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 16.92 | 2.58 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.78* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.34* | |
| 08 43 13 00-0009 | SF | 11' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 16.23 | 2.48 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.75* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.25* | |
| 08 43 13 00-0010 | SF | 12' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 15.67 | 2.40 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.72* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.17* | |

08 43 13 00-0011 1-3/4" x 4-1/2" Frame With Horizontal Mullion, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, and single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

| | | | | |
|---|---|---|---|---|
| 08 43 13 00-0012 | SF | 5' High With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 31.83 | 4.80 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.47* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.42* | |
| 08 43 13 00-0013 | SF | 6' High With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 28.08 | 4.25 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.30* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.90* | |
| 08 43 13 00-0014 | SF | 7' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 25.46 | 3.85 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.18* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.53* | |
| 08 43 13 00-0015 | SF | 8' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 23.46 | 3.55 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.08* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.25* | |
| 08 43 13 00-0016 | SF | 9' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 21.90 | 3.30 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.01* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.03* | |
| 08 43 13 00-0017 | SF | 10' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 20.64 | 3.15 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.95* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.86* | |
| 08 43 13 00-0018 | SF | 11' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 19.65 | 3.00 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.91* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.72* | |
| 08 43 13 00-0019 | SF | 12' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 18.79 | 2.85 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.87* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.60* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 43 13 00-0020 | | 1-3/4" x 4-1/2" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)* | | |
| | | Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, and two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. | | |
| 08 43 13 00-0021 | SF | 5' High With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 39.29 | 5.90 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.82* | |
| | | *For Black Color Class I Anodized Finish, Add* | *5.46* | |
| 08 43 13 00-0022 | SF | 6' High With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 34.33 | 5.15 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.59* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.77* | |
| 08 43 13 00-0023 | SF | 7' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 30.78 | 4.65 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.42* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.27* | |
| 08 43 13 00-0024 | SF | 8' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 28.11 | 4.25 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.30* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.90* | |
| 08 43 13 00-0025 | SF | 9' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 26.00 | 3.95 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.20* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.61* | |
| 08 43 13 00-0026 | SF | 10' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 24.38 | 3.70 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.13* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.38* | |
| 08 43 13 00-0027 | SF | 11' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 23.01 | 3.50 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.06* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.19* | |
| 08 43 13 00-0028 | SF | 12' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 21.89 | 3.35 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.01* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.03* | |
| 08 43 13 00-0029 | | 2" x 4-1/2" Frame, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)* | | |
| | | Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, and vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. | | |
| 08 43 13 00-0030 | SF | 5' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 25.04 | 3.85 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.15* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.46* | |
| 08 43 13 00-0031 | SF | 6' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 22.45 | 3.45 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.03* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.10* | |
| 08 43 13 00-0032 | SF | 7' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 20.54 | 3.20 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.94* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.83* | |
| 08 43 13 00-0033 | SF | 8' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 19.14 | 3.00 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.88* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.64* | |
| 08 43 13 00-0034 | SF | 9' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 18.04 | 2.80 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.83* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.48* | |
| 08 43 13 00-0035 | SF | 10' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 17.21 | 2.71 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.79* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.36* | |
| 08 43 13 00-0036 | SF | 11' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 16.46 | 2.60 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.75* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.26* | |
| 08 43 13 00-0037 | SF | 12' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 15.89 | 2.50 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.73* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.18* | |
| 08 43 13 00-0038 | | 2" x 4-1/2" Frame With Horizontal Mullion, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)* | | |
| | | Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, and single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. | | |
| 08 43 13 00-0039 | SF | 5' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 32.90 | 5.20 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.50* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.50* | |
| 08 43 13 00-0040 | SF | 6' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 28.94 | 4.60 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.32* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 43 13 00-0041 | SF | 7' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 26.15 | 4.15 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.19* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.57* | |
| 08 43 13 00-0042 | SF | 8' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 24.04 | 3.85 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.09* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.28* | |
| 08 43 13 00-0043 | SF | 9' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 22.44 | 3.60 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.02* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.06* | |
| 08 43 13 00-0044 | SF | 10' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 21.09 | 3.40 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.96* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.88* | |
| 08 43 13 00-0045 | SF | 11' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 20.02 | 3.20 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.91* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.73* | |
| 08 43 13 00-0046 | SF | 12' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 19.14 | 3.05 |
| | | *For Various Color Class I Anodized Finish, Add* | *0.87* | |
| | | *For Black Color Class I Anodized Finish, Add* | *2.61* | |

## 08 43 13 00-0047 2" x 4-1/2" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, and two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

| | | | | |
|---|---|---|---|---|
| 08 43 13 00-0048 | SF | 5' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 40.10 | 6.20 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.85* | |
| | | *For Black Color Class I Anodized Finish, Add* | *5.54* | |
| 08 43 13 00-0049 | SF | 6' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 34.99 | 5.40 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.61* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.82* | |
| 08 43 13 00-0050 | SF | 7' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 31.31 | 4.85 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.44* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.31* | |
| 08 43 13 00-0051 | SF | 8' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 28.59 | 4.45 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.31* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.93* | |
| 08 43 13 00-0052 | SF | 9' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 26.44 | 4.10 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.21* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.63* | |
| 08 43 13 00-0053 | SF | 10' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 24.72 | 3.85 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.13* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.40* | |
| 08 43 13 00-0054 | SF | 11' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 23.34 | 3.65 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.07* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.20* | |
| 08 43 13 00-0055 | SF | 12' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 22.14 | 3.50 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.01* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.04* | |

## 08 43 13 00-0056 2-1/2" x 5" Frame, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, and vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

| | | | | |
|---|---|---|---|---|
| 08 43 13 00-0057 | SF | 5' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 33.09 | 3.95 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.63* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.89* | |
| 08 43 13 00-0058 | SF | 6' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 29.76 | 3.55 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.46* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.39* | |
| 08 43 13 00-0059 | SF | 7' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 27.42 | 3.25 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.35* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.04* | |
| 08 43 13 00-0060 | SF | 8' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 25.65 | 3.05 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.26* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.78* | |
| 08 43 13 00-0061 | SF | 9' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 24.27 | 2.90 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.19* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.58* | |
| 08 43 13 00-0062 | SF | 10' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 23.16 | 2.75 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.14* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 43 13 00-0063 | SF | 11' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 22.26 | 2.65 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.09* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.28* | |
| 08 43 13 00-0064 | SF | 12' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 21.49 | 2.55 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.06* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.17* | |

## 08 43 13 00-0065 2-1/2" x 5" Frame With Horizontal Mullion, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, and vertical wall jamb, single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

| | | | | |
|---|---|---|---|---|
| 08 43 13 00-0066 | SF | 5' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 43.40 | 5.30 |
| | | *For Various Color Class I Anodized Finish, Add* | *2.12* | |
| | | *For Black Color Class I Anodized Finish, Add* | *6.36* | |
| 08 43 13 00-0067 | SF | 6' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 38.35 | 4.70 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.88* | |
| | | *For Black Color Class I Anodized Finish, Add* | *5.63* | |
| 08 43 13 00-0068 | SF | 7' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 34.77 | 4.25 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.70* | |
| | | *For Black Color Class I Anodized Finish, Add* | *5.10* | |
| 08 43 13 00-0069 | SF | 8' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 32.08 | 3.90 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.57* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.70* | |
| 08 43 13 00-0070 | SF | 9' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 29.97 | 3.65 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.47* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.40* | |
| 08 43 13 00-0071 | SF | 10' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 28.31 | 3.45 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.38* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.15* | |
| 08 43 13 00-0072 | SF | 11' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 26.94 | 3.30 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.32* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.95* | |
| 08 43 13 00-0073 | SF | 12' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 25.76 | 3.15 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.26* | |
| | | *For Black Color Class I Anodized Finish, Add* | *3.78* | |

## 08 43 13 00-0074 2-1/2" x 5" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, and vertical wall jamb, two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

| | | | | |
|---|---|---|---|---|
| 08 43 13 00-0075 | SF | 5' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 52.90 | 6.20 |
| | | *For Various Color Class I Anodized Finish, Add* | *2.61* | |
| | | *For Black Color Class I Anodized Finish, Add* | *7.84* | |
| 08 43 13 00-0076 | SF | 6' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 46.38 | 5.50 |
| | | *For Various Color Class I Anodized Finish, Add* | *2.28* | |
| | | *For Black Color Class I Anodized Finish, Add* | *6.85* | |
| 08 43 13 00-0077 | SF | 7' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 41.63 | 4.95 |
| | | *For Various Color Class I Anodized Finish, Add* | *2.05* | |
| | | *For Black Color Class I Anodized Finish, Add* | *6.15* | |
| 08 43 13 00-0078 | SF | 8' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 38.11 | 4.50 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.88* | |
| | | *For Black Color Class I Anodized Finish, Add* | *5.63* | |
| 08 43 13 00-0079 | SF | 9' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 35.33 | 4.20 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.74* | |
| | | *For Black Color Class I Anodized Finish, Add* | *5.22* | |
| 08 43 13 00-0080 | SF | 10' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 33.11 | 3.95 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.63* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.89* | |
| 08 43 13 00-0081 | SF | 11' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 31.28 | 3.70 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.54* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.62* | |
| 08 43 13 00-0082 | SF | 12' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly | 29.78 | 3.55 |
| | | *For Various Color Class I Anodized Finish, Add* | *1.47* | |
| | | *For Black Color Class I Anodized Finish, Add* | *4.40* | |

## 08 43 13 00-0083 Accessories For Aluminum Storefront Framing Assemblies *(08 43 13 00-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 43 13 00-0084 | LF | For 3/4" x 4-3/16" x 10 Gauge Galvanized Steel Reinforcing, Storefront Framing | 32.80 | 3.33 |
| 08 43 13 00-0085 | LF | For 1-1/4" x 4-3/16" x 10 Gauge Galvanized Steel Reinforcing, Storefront Framing | 37.82 | 3.66 |
| 08 43 13 00-0086 | LF | For 1-7/16" x 4-5/8" x 1/4" Steel Reinforcing, Storefront Framing | 63.01 | 4.03 |

### 08 43 19 Stainless-Steel-Framed Storefronts *(08 43)*

08 43 19 00-0001 Stainless Steel Storefront Framing Assembly *(08 43 19)*

Note: Includes frames, reinforcing and accessories. Excludes doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. Per SF of opening area. See CSI section 08 43 13 00-0083 for reinforcing steel (where required), 08 81 23 13-0000 for appropriate glazing material.

| | | | | |
|---|---|---|---|---|
| 08 43 19 00-0002 | SF | Stainless Steel Storefront Framing Assembly | 50.67 | 2.50 |
| | | *For 70% Fluoropolymer Exterior Finish (Duranar), Add* | *4.69* | |

## 08 44 Curtain Wall and Glazed Assemblies *(08 40)*

### 08 44 13 Glazed Aluminum Curtain Walls *(08 44)*

08 44 13 00-0001 Aluminum Glass Partition Wall Frame *(08 44 13)*

Note: Excludes glazing.

| | | | | |
|---|---|---|---|---|
| 08 44 13 00-0002 | LF | 2" x 5-1/2" Aluminum Head Frame, Clear Anodic Finish<br>Note: For glass partition wall. | 40.76 | 5.00 |
| | | *For Color Anodic Finish, Add* | *3.05* | |
| | | *For Baked-Enamel Finish, Add* | *5.34* | |
| | | *For Powder Coated Finish, Add* | *6.86* | |
| 08 44 13 00-0003 | LF | 2" x 5-1/2" Aluminum Mullion Frame, Clear Anodic Finish<br>Note: For glass partition wall. | 45.26 | 6.00 |
| | | *For Color Anodic Finish, Add* | *3.38* | |
| | | *For Baked-Enamel Finish, Add* | *5.92* | |
| | | *For Powder Coated Finish, Add* | *7.61* | |
| 08 44 13 00-0004 | LF | 2" x 5-1/2" Aluminum Jamb Frame, Clear Anodic Finish<br>Note: For glass partition wall. | 44.16 | 4.25 |
| | | *For Color Anodic Finish, Add* | *3.58* | |
| | | *For Baked-Enamel Finish, Add* | *6.26* | |
| | | *For Powder Coated Finish, Add* | *8.05* | |
| 08 44 13 00-0005 | LF | 4" x 5-1/2" Aluminum Sill Frame, Clear Anodic Finish<br>Note: For glass partition wall. | 49.91 | 44.91 |
| | | *For Color Anodic Finish, Add* | *3.99* | |
| | | *For Baked-Enamel Finish, Add* | *6.98* | |
| | | *For Powder Coated Finish, Add* | *8.98* | |

08 44 13 00-0006 Curtain Walls *(08 44 13)*

08 44 13 00-0007 Coping Sections *(08 44 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 08 44 13 00-0008 | LF | Curtain Wall, 1/8" x 8" Coping Section Shaped (3") Aluminum System Framing Section | 77.28 | 1.50 |
| | | *For Bronze Anodized Aluminum, Add* | *10.28* | |
| | | *For Stainless Steel, Add* | *41.54* | |
| | | *For Black Anodized Finish, Add* | *18.50* | |
| 08 44 13 00-0009 | LF | Curtain Wall, 1/8" x 9" Coping Section Shaped (4") Aluminum System Framing Section | 80.94 | 1.50 |
| | | *For Bronze Anodized Aluminum, Add* | *10.83* | |
| | | *For Stainless Steel, Add* | *43.74* | |
| | | *For Black Anodized Finish, Add* | *19.49* | |
| 08 44 13 00-0010 | LF | Curtain Wall, 1/8" x 12-1/2" Coping Section Shaped (5-1/2") Aluminum Framing Section | 96.58 | 2.00 |
| | | *For Bronze Anodized Aluminum, Add* | *12.85* | |
| | | *For Stainless Steel, Add* | *51.94* | |
| | | *For Black Anodized Finish, Add* | *23.13* | |

08 44 13 00-0011 Sill Section *(08 44 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 08 44 13 00-0012 | LF | Aluminum Curtain Wall, 1/8" x 6" Sill Section Shaped Aluminum System Framing Section | 52.67 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *6.98* | |
| | | *For Stainless Steel, Add* | *28.21* | |
| | | *For Black Anodized Finish, Add* | *12.56* | |
| 08 44 13 00-0013 | LF | Aluminum Curtain Wall, 1/8" x 7" Sill Section Shaped Aluminum System Framing Section | 57.63 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *7.72* | |
| | | *For Stainless Steel, Add* | *31.18* | |
| | | *For Black Anodized Finish, Add* | *13.89* | |
| 08 44 13 00-0014 | LF | Aluminum Curtain Wall, 1/8" x 8-1/2" Sill Section Shaped Aluminum System Framing Section | 62.66 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *8.47* | |
| | | *For Stainless Steel, Add* | *34.20* | |
| | | *For Black Anodized Finish, Add* | *15.25* | |

08 44 13 00-0015 Aluminum Column Covers *(08 44 13 00-0006)*

Note: Includes all clips and fasteners.

| | | | | |
|---|---|---|---|---|
| 08 44 13 00-0016 | LF | Aluminum Column Covers, 1/8" x 26", Shaped | 163.75 | 2.50 |
| | | *For Bronze Anodized Aluminum, Add* | *22.45* | |
| | | *For Stainless Steel, Add* | *90.50* | |
| | | *For Black Anodized Finish, Add* | *40.41* | |
| 08 44 13 00-0017 | LF | Aluminum Column Covers, 1/8" x 34", Shaped | 206.01 | 2.50 |
| | | *For Bronze Anodized Aluminum, Add* | *28.66* | |
| | | *For Stainless Steel, Add* | *115.39* | |
| | | *For Black Anodized Finish, Add* | *51.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 44 13 00-0018 | LF | Aluminum Column Covers, 1/8" x 38", Shaped | 222.96 | 2.50 |
| | | *For Bronze Anodized Aluminum, Add* | *31.20* | |
| | | *For Stainless Steel, Add* | *125.56* | |
| | | *For Black Anodized Finish, Add* | *56.17* | |

## 08 44 13 00-0019 Spandrel Covers *(08 44 13 00-0006)*

Note: Where exterior facing only is described in the following the interior face will be tempered hardboard (to be painted).

| | | | | |
|---|---|---|---|---|
| 08 44 13 00-0020 | SF | 1" Spandrel Cover, Aluminum Both Faces | 69.11 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *9.74* | |
| | | *For Stainless Steel, Add* | *39.16* | |
| | | *For Black Anodized Finish, Add* | *17.53* | |
| 08 44 13 00-0021 | SF | 1" Spandrel Cover, Aluminum Exterior Face | 59.48 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *8.29* | |
| | | *For Stainless Steel, Add* | *33.38* | |
| | | *For Black Anodized Finish, Add* | *14.93* | |
| 08 44 13 00-0022 | SF | 1" Spandrel Cover, Epoxy Both Faces | 139.23 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *20.25* | |
| | | *For Stainless Steel, Add* | *81.23* | |
| | | *For Black Anodized Finish, Add* | *36.46* | |
| 08 44 13 00-0023 | SF | 1" Spandrel Cover, Epoxy Exterior Face Only | 112.07 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *16.18* | |
| | | *For Stainless Steel, Add* | *64.93* | |
| | | *For Black Anodized Finish, Add* | *29.12* | |
| 08 44 13 00-0024 | SF | 2" Spandrel Cover, Aluminum Both Faces | 76.49 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *10.68* | |
| | | *For Stainless Steel, Add* | *42.98* | |
| | | *For Black Anodized Finish, Add* | *19.22* | |
| 08 44 13 00-0025 | SF | 2" Spandrel Cover, Aluminum Exterior Face | 67.38 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *9.31* | |
| | | *For Stainless Steel, Add* | *37.52* | |
| | | *For Black Anodized Finish, Add* | *16.76* | |
| 08 44 13 00-0026 | SF | 2" Spandrel Cover, Epoxy Both Faces | 158.10 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *22.92* | |
| | | *For Stainless Steel, Add* | *91.95* | |
| | | *For Black Anodized Finish, Add* | *41.26* | |
| 08 44 13 00-0027 | SF | 2" Spandrel Cover, Epoxy Exterior Face Only | 126.77 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *18.22* | |
| | | *For Stainless Steel, Add* | *73.15* | |
| | | *For Black Anodized Finish, Add* | *32.80* | |

## 08 44 13 00-0028 Curtain Wall, Aluminum System Framing Sections *(08 44 13 00-0006)*

Note: The prices are based on stock shapes of anodized aluminum, plain color and of 0.125" thickness.

| | | | | |
|---|---|---|---|---|
| 08 44 13 00-0029 | LF | Aluminum System Curtain Wall, 1-1/2" x 3" Jamb Aluminum Framed Window Walls | 82.80 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *11.82* | |
| | | *For Stainless Steel, Add* | *47.50* | |
| | | *For Black Anodized Finish, Add* | *21.28* | |
| 08 44 13 00-0030 | LF | Aluminum System Curtain Wall, 1-1/2" x 3" Head Aluminum Framed Window Walls | 82.72 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *11.82* | |
| | | *For Stainless Steel, Add* | *47.49* | |
| | | *For Black Anodized Finish, Add* | *21.28* | |
| 08 44 13 00-0031 | LF | Aluminum System Curtain Wall, 1-1/2" x 3" Mullion Aluminum Framed Window Walls | 82.73 | 1.00 |
| | | *For Bronze Anodized Aluminum, Add* | *11.83* | |
| | | *For Stainless Steel, Add* | *47.50* | |
| | | *For Black Anodized Finish, Add* | *21.29* | |
| | | *For Corner Mullion, Add* | *20.29* | |
| 08 44 13 00-0032 | LF | Aluminum System Curtain Wall, 2" x 4" Jamb Aluminum Framed Window Walls | 100.20 | 2.00 |
| | | *For Bronze Anodized Aluminum, Add* | *14.13* | |
| | | *For Stainless Steel, Add* | *56.82* | |
| | | *For Black Anodized Finish, Add* | *25.43* | |
| 08 44 13 00-0033 | LF | Aluminum System Curtain Wall, 2" x 4" Horizontal Aluminum Framed Window Walls | 100.20 | 2.00 |
| | | *For Bronze Anodized Aluminum, Add* | *14.13* | |
| | | *For Stainless Steel, Add* | *56.82* | |
| | | *For Black Anodized Finish, Add* | *25.43* | |
| 08 44 13 00-0034 | LF | Aluminum System Curtain Wall, 2" x 4" Mullion Aluminum Framed Window Walls | 100.20 | 2.00 |
| | | *For Bronze Anodized Aluminum, Add* | *14.13* | |
| | | *For Stainless Steel, Add* | *56.82* | |
| | | *For Black Anodized Finish, Add* | *25.43* | |
| | | *For Corner Mullion, Add* | *24.45* | |
| 08 44 13 00-0035 | LF | Aluminum System Curtain Wall, 2" x 6" Jamb Aluminum Framed Window Walls | 109.90 | 2.20 |
| | | *For Bronze Anodized Aluminum, Add* | *15.49* | |
| | | *For Stainless Steel, Add* | *62.28* | |
| | | *For Black Anodized Finish, Add* | *27.87* | |
| 08 44 13 00-0036 | LF | Aluminum System Curtain Wall, 2" x 6" Horizontal Aluminum Framed Window Walls | 109.90 | 2.20 |
| | | *For Bronze Anodized Aluminum, Add* | *15.49* | |
| | | *For Stainless Steel, Add* | *62.28* | |
| | | *For Black Anodized Finish, Add* | *27.87* | |
| 08 44 13 00-0037 | LF | Aluminum System Curtain Wall, 2" x 6" Mullion Aluminum Framed Window Walls | 109.90 | 2.20 |
| | | *For Bronze Anodized Aluminum, Add* | *15.49* | |
| | | *For Stainless Steel, Add* | *62.28* | |
| | | *For Black Anodized Finish, Add* | *27.87* | |
| | | *For Corner Mullion, Add* | *26.81* | |
| 08 44 13 00-0038 | LF | Aluminum System Curtain Wall, 3" x 5-1/2" Jamb Aluminum Framed Window Walls | 119.74 | 2.50 |
| | | *For Bronze Anodized Aluminum, Add* | *16.85* | |
| | | *For Stainless Steel, Add* | *67.77* | |
| | | *For Black Anodized Finish, Add* | *30.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 44 13 00-0039 | LF | Aluminum System Curtain Wall, 3" x 5-1/2" Horizontal Aluminum Framed Window Walls | 119.74 | 2.50 |
| | | *For Bronze Anodized Aluminum, Add* | *16.85* | |
| | | *For Stainless Steel, Add* | *67.77* | |
| | | *For Black Anodized Finish, Add* | *30.33* | |
| 08 44 13 00-0040 | LF | Aluminum System Curtain Wall, 3" x 5-1/2" Mullion Aluminum Framed Window Walls | 119.74 | 2.50 |
| | | *For Bronze Anodized Aluminum, Add* | *16.85* | |
| | | *For Stainless Steel, Add* | *67.77* | |
| | | *For Black Anodized Finish, Add* | *30.33* | |
| | | *For Corner Mullion, Add* | *29.19* | |
| 08 44 13 00-0041 | LF | Aluminum System Curtain Wall, 3" x 6-3/4" Jamb Aluminum Framed Window Walls | 134.77 | 2.71 |
| | | *For Bronze Anodized Aluminum, Add* | *19.00* | |
| | | *For Stainless Steel, Add* | *76.41* | |
| | | *For Black Anodized Finish, Add* | *34.20* | |
| 08 44 13 00-0042 | LF | Aluminum System Curtain Wall, 3" x 6-3/4" Horizontal Aluminum Framed Window Walls | 134.77 | 2.71 |
| | | *For Bronze Anodized Aluminum, Add* | *19.00* | |
| | | *For Stainless Steel, Add* | *76.41* | |
| | | *For Black Anodized Finish, Add* | *34.20* | |
| 08 44 13 00-0043 | LF | Aluminum System Curtain Wall, 3" x 6-3/4" Mullion Aluminum Framed Window Walls | 134.77 | 2.71 |
| | | *For Bronze Anodized Aluminum, Add* | *19.00* | |
| | | *For Stainless Steel, Add* | *76.41* | |
| | | *For Black Anodized Finish, Add* | *34.20* | |
| | | *For Corner Mullion, Add* | *32.88* | |
| 08 44 13 00-0044 | LF | Aluminum System Curtain Wall, 3" x 8-3/4" Jamb Aluminum Framed Window Walls | 154.72 | 3.00 |
| | | *For Bronze Anodized Aluminum, Add* | *21.82* | |
| | | *For Stainless Steel, Add* | *87.73* | |
| | | *For Black Anodized Finish, Add* | *39.27* | |
| 08 44 13 00-0045 | LF | Aluminum System Curtain Wall, 3" x 8-3/4" Horizontal Aluminum Framed Window Walls | 154.72 | 3.00 |
| | | *For Bronze Anodized Aluminum, Add* | *21.82* | |
| | | *For Stainless Steel, Add* | *87.73* | |
| | | *For Black Anodized Finish, Add* | *39.27* | |
| 08 44 13 00-0046 | LF | Aluminum System Curtain Wall, 3" x 8-3/4" Mullion Aluminum Framed Window Walls | 154.72 | 3.00 |
| | | *For Bronze Anodized Aluminum, Add* | *21.82* | |
| | | *For Stainless Steel, Add* | *87.73* | |
| | | *For Black Anodized Finish, Add* | *39.27* | |
| | | *For Corner Mullion, Add* | *37.75* | |

## 08 45 Translucent Wall and Roof Assemblies *(08 40)*

### 08 45 23 Fiberglass-Sandwich-Panel Assemblies *(08 45)*

08 45 23 00-0001 Translucent Fiberglass Sandwich-Panels 2-3/4" Thick *(08 45 23)*

| | | | | |
|---|---|---|---|---|
| 08 45 23 00-0002 | SF | <5,000 SF Translucent Fiberglass Sandwich-Panel 2-3/4" Thick, Metal Framed | 149.98 | 2.80 |
| | | *For Aluminum Frame, Add* | *14.58* | |
| 08 45 23 00-0003 | SF | >5,000 SF Translucent Fiberglass Sandwich-Panel 2-3/4" Thick, Metal Framed | 137.87 | 2.39 |
| | | *For Aluminum Frame, Add* | *13.43* | |

## 08 50 Windows *(08)*

Note: Includes hardware, caulk, sealant and mounting anchors. Operable windows include weather stripping. Demolition includes removal of frame, glass and insect screens.

## 08 51 Metal Windows *(08 50)*

### 08 51 13 Aluminum Windows *(08 51)*

See CSI section 08 80 00 00-0000 for glazing.

08 51 13 00-0001 Aluminum Windows *(08 51 13)*

Note: Includes standard acrylic paint finish. Excludes glazing, panning and aluminum trim.

08 51 13 00-0002 Single Hung Aluminum Windows *(08 51 13 00-0001)*

08 51 13 00-0003 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) *(08 51 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0004 | EA | Up To 6 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) | 854.20 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *15.45* | |
| | | *For Clear Anodized Finish, Add* | *38.61* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *46.34* | |
| | | *For Color Anodized Finish, Add* | *54.06* | |
| 08 51 13 00-0005 | EA | >6 To 10 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) | 978.52 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *17.83* | |
| | | *For Clear Anodized Finish, Add* | *44.57* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *53.49* | |
| | | *For Color Anodized Finish, Add* | *62.40* | |
| 08 51 13 00-0006 | EA | >10 To 15 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) | 1,082.13 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *19.80* | |
| | | *For Clear Anodized Finish, Add* | *49.50* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *59.40* | |
| | | *For Color Anodized Finish, Add* | *69.30* | |
| 08 51 13 00-0007 | EA | >15 To 20 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) | 1,164.99 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *21.35* | |
| | | *For Clear Anodized Finish, Add* | *53.39* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *64.06* | |
| | | *For Color Anodized Finish, Add* | *74.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0008 | EA | >20 To 30 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) | 1,372.25 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *25.40* | |
| | | *For Clear Anodized Finish, Add* | *63.49* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *76.19* | |
| | | *For Color Anodized Finish, Add* | *88.89* | |
| 08 51 13 00-0009 | SF | >30 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) | 45.42 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.85* | |
| | | *For Clear Anodized Finish, Add* | *2.12* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *2.54* | |
| | | *For Color Anodized Finish, Add* | *2.96* | |
| 08 51 13 00-0010 | | 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) *(08 51 13 00-0002)* | | |
| 08 51 13 00-0011 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) | 1,403.61 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *26.43* | |
| | | *For Clear Anodized Finish, Add* | *66.08* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *79.30* | |
| | | *For Color Anodized Finish, Add* | *92.52* | |
| 08 51 13 00-0012 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) | 1,574.58 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *29.75* | |
| | | *For Clear Anodized Finish, Add* | *74.38* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *89.25* | |
| | | *For Color Anodized Finish, Add* | *104.13* | |
| 08 51 13 00-0013 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) | 1,714.47 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *32.45* | |
| | | *For Clear Anodized Finish, Add* | *81.12* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *97.34* | |
| | | *For Color Anodized Finish, Add* | *113.56* | |
| 08 51 13 00-0014 | EA | >15 To 20 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) | 1,849.15 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *35.04* | |
| | | *For Clear Anodized Finish, Add* | *87.59* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *105.11* | |
| | | *For Color Anodized Finish, Add* | *122.63* | |
| 08 51 13 00-0015 | EA | >20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) | 2,243.01 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *42.81* | |
| | | *For Clear Anodized Finish, Add* | *107.03* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *128.44* | |
| | | *For Color Anodized Finish, Add* | *149.84* | |
| 08 51 13 00-0016 | SF | >30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) | 74.44 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.43* | |
| | | *For Clear Anodized Finish, Add* | *3.57* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *4.28* | |
| | | *For Color Anodized Finish, Add* | *5.00* | |
| 08 51 13 00-0017 | | 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) *(08 51 13 00-0002)* | | |
| 08 51 13 00-0018 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 1,496.90 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *28.30* | |
| | | *For Clear Anodized Finish, Add* | *70.75* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *84.90* | |
| | | *For Color Anodized Finish, Add* | *99.05* | |
| 08 51 13 00-0019 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 1,704.15 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *32.34* | |
| | | *For Clear Anodized Finish, Add* | *80.86* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *97.03* | |
| | | *For Color Anodized Finish, Add* | *113.20* | |
| 08 51 13 00-0020 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 1,869.96 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *35.56* | |
| | | *For Clear Anodized Finish, Add* | *88.89* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *106.67* | |
| | | *For Color Anodized Finish, Add* | *124.45* | |
| 08 51 13 00-0021 | EA | >15 To 20 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 2,030.56 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *38.67* | |
| | | *For Clear Anodized Finish, Add* | *96.66* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *116.00* | |
| | | *For Color Anodized Finish, Add* | *135.33* | |
| 08 51 13 00-0022 | EA | >20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 2,465.88 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *47.27* | |
| | | *For Clear Anodized Finish, Add* | *118.17* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *141.81* | |
| | | *For Color Anodized Finish, Add* | *165.44* | |
| 08 51 13 00-0023 | SF | >30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 81.85 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.58* | |
| | | *For Clear Anodized Finish, Add* | *3.94* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *4.73* | |
| | | *For Color Anodized Finish, Add* | *5.51* | |
| 08 51 13 00-0024 | | 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) *(08 51 13 00-0002)* | | |
| 08 51 13 00-0025 | EA | Up To 6 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 1,673.13 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *31.82* | |
| | | *For Clear Anodized Finish, Add* | *79.56* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *95.47* | |
| | | *For Color Anodized Finish, Add* | *111.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0026 | EA | >6 To 10 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 1,947.76 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *37.21* | |
| | | *For Clear Anodized Finish, Add* | *93.04* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *111.64* | |
| | | *For Color Anodized Finish, Add* | *130.25* | |
| 08 51 13 00-0027 | EA | >10 To 15 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 2,118.75 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *40.53* | |
| | | *For Clear Anodized Finish, Add* | *101.33* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *121.60* | |
| | | *For Color Anodized Finish, Add* | *141.86* | |
| 08 51 13 00-0028 | EA | >15 To 20 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 2,279.35 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *43.64* | |
| | | *For Clear Anodized Finish, Add* | *109.10* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *130.92* | |
| | | *For Color Anodized Finish, Add* | *152.75* | |
| 08 51 13 00-0029 | EA | >20 To 30 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 2,678.39 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *51.52* | |
| | | *For Clear Anodized Finish, Add* | *128.80* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *154.56* | |
| | | *For Color Anodized Finish, Add* | *180.32* | |
| 08 51 13 00-0030 | SF | >30 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) | 88.95 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.72* | |
| | | *For Clear Anodized Finish, Add* | *4.29* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *5.15* | |
| | | *For Color Anodized Finish, Add* | *6.01* | |

## 08 51 13 00-0031 Double Hung Aluminum Windows *(08 51 13 00-0001)*

## 08 51 13 00-0032 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) *(08 51 13 00-0031)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0033 | EA | Up To 6 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) | 994.14 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *18.24* | |
| | | *For Clear Anodized Finish, Add* | *45.61* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *54.73* | |
| | | *For Color Anodized Finish, Add* | *63.86* | |
| 08 51 13 00-0034 | EA | >6 To 10 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) | 1,113.28 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *20.53* | |
| | | *For Clear Anodized Finish, Add* | *51.31* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *61.58* | |
| | | *For Color Anodized Finish, Add* | *71.84* | |
| 08 51 13 00-0035 | EA | >10 To 15 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) | 1,211.71 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *22.39* | |
| | | *For Clear Anodized Finish, Add* | *55.98* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *67.17* | |
| | | *For Color Anodized Finish, Add* | *78.37* | |
| 08 51 13 00-0036 | EA | >15 To 20 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) | 1,315.30 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *24.36* | |
| | | *For Clear Anodized Finish, Add* | *60.90* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *73.08* | |
| | | *For Color Anodized Finish, Add* | *85.26* | |
| 08 51 13 00-0037 | EA | >20 To 30 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) | 1,574.39 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *29.44* | |
| | | *For Clear Anodized Finish, Add* | *73.60* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *88.32* | |
| | | *For Color Anodized Finish, Add* | *103.04* | |
| 08 51 13 00-0038 | SF | >30 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) | 52.15 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.98* | |
| | | *For Clear Anodized Finish, Add* | *2.45* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *2.94* | |
| | | *For Color Anodized Finish, Add* | *3.44* | |

## 08 51 13 00-0039 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) *(08 51 13 00-0031)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0040 | EA | Up To 6 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) | 1,289.58 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *24.15* | |
| | | *For Clear Anodized Finish, Add* | *60.38* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *72.46* | |
| | | *For Color Anodized Finish, Add* | *84.54* | |
| 08 51 13 00-0041 | EA | >6 To 10 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) | 1,522.75 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *28.71* | |
| | | *For Clear Anodized Finish, Add* | *71.79* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *86.14* | |
| | | *For Color Anodized Finish, Add* | *100.50* | |
| 08 51 13 00-0042 | EA | >10 To 15 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) | 1,709.28 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *32.34* | |
| | | *For Clear Anodized Finish, Add* | *80.86* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *97.03* | |
| | | *For Color Anodized Finish, Add* | *113.20* | |
| 08 51 13 00-0043 | EA | >15 To 20 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) | 1,921.72 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *36.49* | |
| | | *For Clear Anodized Finish, Add* | *91.22* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *109.47* | |
| | | *For Color Anodized Finish, Add* | *127.71* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0044 | EA | >20 To 30 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) | 2,325.94 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *44.47* | |
| | | *For Clear Anodized Finish, Add* | *111.18* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *133.41* | |
| | | *For Color Anodized Finish, Add* | *155.65* | |
| 08 51 13 00-0045 | SF | >30 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) | 77.19 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.48* | |
| | | *For Clear Anodized Finish, Add* | *3.71* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *4.45* | |
| | | *For Color Anodized Finish, Add* | *5.19* | |

## 08 51 13 00-0046 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) *(08 51 13 00-0031)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0047 | EA | Up To 6 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) | 1,699.04 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *32.34* | |
| | | *For Clear Anodized Finish, Add* | *80.86* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *97.03* | |
| | | *For Color Anodized Finish, Add* | *113.20* | |
| 08 51 13 00-0048 | EA | >6 To 10 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) | 1,973.67 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *37.73* | |
| | | *For Clear Anodized Finish, Add* | *94.33* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *113.20* | |
| | | *For Color Anodized Finish, Add* | *132.06* | |
| 08 51 13 00-0049 | EA | >10 To 15 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) | 2,201.68 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *42.19* | |
| | | *For Clear Anodized Finish, Add* | *105.48* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *126.57* | |
| | | *For Color Anodized Finish, Add* | *147.67* | |
| 08 51 13 00-0050 | EA | >15 To 20 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) | 2,424.48 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *46.54* | |
| | | *For Clear Anodized Finish, Add* | *116.36* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *139.63* | |
| | | *For Color Anodized Finish, Add* | *162.90* | |
| 08 51 13 00-0051 | EA | >20 To 30 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) | 2,984.19 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *57.64* | |
| | | *For Clear Anodized Finish, Add* | *144.09* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *172.91* | |
| | | *For Color Anodized Finish, Add* | *201.73* | |
| 08 51 13 00-0052 | SF | >30 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) | 99.11 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.92* | |
| | | *For Clear Anodized Finish, Add* | *4.80* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *5.76* | |
| | | *For Color Anodized Finish, Add* | *6.72* | |

## 08 51 13 00-0053 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900) *(08 51 13 00-0031)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0054 | EA | Up To 10 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900) | 2,797.79 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *54.22* | |
| | | *For Clear Anodized Finish, Add* | *135.54* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *162.65* | |
| | | *For Color Anodized Finish, Add* | *189.75* | |
| 08 51 13 00-0055 | EA | >10 To 15 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900) | 3,077.62 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *59.71* | |
| | | *For Clear Anodized Finish, Add* | *149.27* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *179.13* | |
| | | *For Color Anodized Finish, Add* | *208.98* | |
| 08 51 13 00-0056 | EA | >15 To 20 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900) | 3,409.26 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *66.24* | |
| | | *For Clear Anodized Finish, Add* | *165.60* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *198.72* | |
| | | *For Color Anodized Finish, Add* | *231.84* | |
| 08 51 13 00-0057 | EA | >20 To 30 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900) | 3,979.34 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *77.54* | |
| | | *For Clear Anodized Finish, Add* | *193.85* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *232.62* | |
| | | *For Color Anodized Finish, Add* | *271.39* | |
| 08 51 13 00-0058 | SF | >30 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900) | 132.13 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *2.58* | |
| | | *For Clear Anodized Finish, Add* | *6.45* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *7.74* | |
| | | *For Color Anodized Finish, Add* | *9.03* | |

## 08 51 13 00-0059 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600) *(08 51 13 00-0031)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0060 | EA | Up To 10 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600) | 3,969.16 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *77.64* | |
| | | *For Clear Anodized Finish, Add* | *194.11* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *232.93* | |
| | | *For Color Anodized Finish, Add* | *271.75* | |
| 08 51 13 00-0061 | EA | >10 To 15 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600) | 4,285.28 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *83.86* | |
| | | *For Clear Anodized Finish, Add* | *209.66* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *251.59* | |
| | | *For Color Anodized Finish, Add* | *293.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0062 | EA | >15 To 20 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600) | 4,648.02 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *91.02* | |
| | | *For Clear Anodized Finish, Add* | *227.54* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *273.05* | |
| | | *For Color Anodized Finish, Add* | *318.55* | |
| 08 51 13 00-0063 | EA | >20 To 30 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600) | 5,290.66 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *103.77* | |
| | | *For Clear Anodized Finish, Add* | *259.41* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *311.30* | |
| | | *For Color Anodized Finish, Add* | *363.18* | |
| 08 51 13 00-0064 | SF | >30 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600) | 176.19 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.46* | |
| | | *For Clear Anodized Finish, Add* | *8.66* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *10.39* | |
| | | *For Color Anodized Finish, Add* | *12.12* | |

## 08 51 13 00-0065 Horizontal Sliding Aluminum Windows *(08 51 13 00-0001)*

## 08 51 13 00-0066 One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Windows *(08 51 13 00-0065)*

## 08 51 13 00-0067 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) *(08 51 13 00-0066)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0068 | EA | Up To 6 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) | 880.12 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *15.96* | |
| | | *For Clear Anodized Finish, Add* | *39.91* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *47.89* | |
| | | *For Color Anodized Finish, Add* | *55.87* | |
| 08 51 13 00-0069 | EA | >6 To 10 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) | 1,009.62 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *18.45* | |
| | | *For Clear Anodized Finish, Add* | *46.13* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *55.36* | |
| | | *For Color Anodized Finish, Add* | *64.58* | |
| 08 51 13 00-0070 | EA | >10 To 15 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) | 1,102.86 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *20.21* | |
| | | *For Clear Anodized Finish, Add* | *50.54* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *60.64* | |
| | | *For Color Anodized Finish, Add* | *70.75* | |
| 08 51 13 00-0071 | EA | >15 To 20 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) | 1,201.27 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *22.08* | |
| | | *For Clear Anodized Finish, Add* | *55.20* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *66.24* | |
| | | *For Color Anodized Finish, Add* | *77.28* | |
| 08 51 13 00-0072 | EA | >20 To 30 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) | 1,418.89 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *26.33* | |
| | | *For Clear Anodized Finish, Add* | *65.83* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *78.99* | |
| | | *For Color Anodized Finish, Add* | *92.16* | |
| 08 51 13 00-0073 | SF | >30 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) | 46.97 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.88* | |
| | | *For Clear Anodized Finish, Add* | *2.20* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *2.63* | |
| | | *For Color Anodized Finish, Add* | *3.07* | |

## 08 51 13 00-0074 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) *(08 51 13 00-0066)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0075 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) | 1,538.37 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *29.13* | |
| | | *For Clear Anodized Finish, Add* | *72.82* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *87.39* | |
| | | *For Color Anodized Finish, Add* | *101.95* | |
| 08 51 13 00-0076 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) | 1,750.80 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *33.28* | |
| | | *For Clear Anodized Finish, Add* | *83.19* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *99.83* | |
| | | *For Color Anodized Finish, Add* | *116.46* | |
| 08 51 13 00-0077 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) | 1,916.61 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *36.49* | |
| | | *For Clear Anodized Finish, Add* | *91.22* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *109.47* | |
| | | *For Color Anodized Finish, Add* | *127.71* | |
| 08 51 13 00-0078 | EA | >15 To 20 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) | 2,077.21 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *39.60* | |
| | | *For Clear Anodized Finish, Add* | *99.00* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *118.80* | |
| | | *For Color Anodized Finish, Add* | *138.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0079 | EA | >20 To 30 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) | 2,445.15 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *46.86* | |
| | | *For Clear Anodized Finish, Add* | *117.14* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *140.57* | |
| | | *For Color Anodized Finish, Add* | *163.99* | |
| 08 51 13 00-0080 | SF | >30 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) | 81.18 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.56* | |
| | | *For Clear Anodized Finish, Add* | *3.91* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *4.69* | |
| | | *For Color Anodized Finish, Add* | *5.47* | |

## 08 51 13 00-0081 Two Rolling Sashes, Horizontal Sliding Aluminum Windows *(08 51 13 00-0065)*

## 08 51 13 00-0082 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) *(08 51 13 00-0081)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0083 | EA | Up To 6 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) | 1,014.88 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *18.66* | |
| | | *For Clear Anodized Finish, Add* | *46.65* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *55.98* | |
| | | *For Color Anodized Finish, Add* | *65.31* | |
| 08 51 13 00-0084 | EA | >6 To 10 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) | 1,185.85 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *21.98* | |
| | | *For Clear Anodized Finish, Add* | *54.94* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *65.93* | |
| | | *For Color Anodized Finish, Add* | *76.92* | |
| 08 51 13 00-0085 | EA | >10 To 15 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) | 1,294.64 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *24.05* | |
| | | *For Clear Anodized Finish, Add* | *60.12* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *72.15* | |
| | | *For Color Anodized Finish, Add* | *84.17* | |
| 08 51 13 00-0086 | EA | >15 To 20 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) | 1,382.68 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *25.71* | |
| | | *For Clear Anodized Finish, Add* | *64.27* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *77.12* | |
| | | *For Color Anodized Finish, Add* | *89.98* | |
| 08 51 13 00-0087 | EA | >20 To 30 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) | 1,631.40 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *30.58* | |
| | | *For Clear Anodized Finish, Add* | *76.45* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *91.74* | |
| | | *For Color Anodized Finish, Add* | *107.03* | |
| 08 51 13 00-0088 | SF | >30 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) | 54.02 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.02* | |
| | | *For Clear Anodized Finish, Add* | *2.55* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *3.06* | |
| | | *For Color Anodized Finish, Add* | *3.57* | |

## 08 51 13 00-0089 Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Windows *(08 51 13 00-0065)*

## 08 51 13 00-0090 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) *(08 51 13 00-0089)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0091 | EA | Up To 12 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) | 2,979.27 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *57.95* | |
| | | *For Clear Anodized Finish, Add* | *144.87* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *173.84* | |
| | | *For Color Anodized Finish, Add* | *202.81* | |
| 08 51 13 00-0092 | EA | >12 To 18 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) | 3,427.44 | 56.83 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *66.65* | |
| | | *For Clear Anodized Finish, Add* | *166.64* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *199.96* | |
| | | *For Color Anodized Finish, Add* | *233.29* | |
| 08 51 13 00-0093 | EA | >18 To 24 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) | 3,712.44 | 59.90 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *72.25* | |
| | | *For Clear Anodized Finish, Add* | *180.63* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *216.76* | |
| | | *For Color Anodized Finish, Add* | *252.88* | |
| 08 51 13 00-0094 | EA | >24 To 40 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) | 4,513.07 | 67.58 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *88.01* | |
| | | *For Clear Anodized Finish, Add* | *220.02* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *264.03* | |
| | | *For Color Anodized Finish, Add* | *308.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0095 | EA | >40 To 60 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) | 5,217.77 | 76.79 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *101.80* | |
| | | *For Clear Anodized Finish, Add* | *254.49* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *305.39* | |
| | | *For Color Anodized Finish, Add* | *356.29* | |
| 08 51 13 00-0096 | SF | >60 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) | 87.87 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.70* | |
| | | *For Clear Anodized Finish, Add* | *4.24* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *5.09* | |
| | | *For Color Anodized Finish, Add* | *5.94* | |

### 08 51 13 00-0097 Fixed Aluminum Windows *(08 51 13 00-0001)*

### 08 51 13 00-0098 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) *(08 51 13 00-0097)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0099 | EA | Up To 6 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) | 636.51 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *11.09* | |
| | | *For Clear Anodized Finish, Add* | *27.73* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *33.28* | |
| | | *For Color Anodized Finish, Add* | *38.82* | |
| 08 51 13 00-0100 | EA | >6 To 10 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) | 745.28 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *13.17* | |
| | | *For Clear Anodized Finish, Add* | *32.91* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *39.50* | |
| | | *For Color Anodized Finish, Add* | *46.08* | |
| 08 51 13 00-0101 | EA | >10 To 15 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) | 786.69 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *13.89* | |
| | | *For Clear Anodized Finish, Add* | *34.73* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *41.67* | |
| | | *For Color Anodized Finish, Add* | *48.62* | |
| 08 51 13 00-0102 | EA | >15 To 20 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) | 828.09 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *14.62* | |
| | | *For Clear Anodized Finish, Add* | *36.54* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *43.85* | |
| | | *For Color Anodized Finish, Add* | *51.16* | |
| 08 51 13 00-0103 | EA | >20 To 30 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) | 1,170.11 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *21.35* | |
| | | *For Clear Anodized Finish, Add* | *53.39* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *64.06* | |
| | | *For Color Anodized Finish, Add* | *74.74* | |
| 08 51 13 00-0104 | SF | >30 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280) | 38.68 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.71* | |
| | | *For Clear Anodized Finish, Add* | *1.78* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *2.14* | |
| | | *For Color Anodized Finish, Add* | *2.49* | |

### 08 51 13 00-0105 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) *(08 51 13 00-0097)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0106 | EA | Up To 6 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) | 864.57 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *15.65* | |
| | | *For Clear Anodized Finish, Add* | *39.13* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *46.96* | |
| | | *For Color Anodized Finish, Add* | *54.79* | |
| 08 51 13 00-0107 | EA | >6 To 10 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) | 1,009.62 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *18.45* | |
| | | *For Clear Anodized Finish, Add* | *46.13* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *55.36* | |
| | | *For Color Anodized Finish, Add* | *64.58* | |
| 08 51 13 00-0108 | EA | >10 To 15 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) | 1,092.50 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *20.01* | |
| | | *For Clear Anodized Finish, Add* | *50.02* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *60.02* | |
| | | *For Color Anodized Finish, Add* | *70.02* | |
| 08 51 13 00-0109 | EA | >15 To 20 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) | 1,180.54 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *21.67* | |
| | | *For Clear Anodized Finish, Add* | *54.16* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *65.00* | |
| | | *For Color Anodized Finish, Add* | *75.83* | |
| 08 51 13 00-0110 | EA | >20 To 30 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) | 1,631.40 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *30.58* | |
| | | *For Clear Anodized Finish, Add* | *76.45* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *91.74* | |
| | | *For Color Anodized Finish, Add* | *107.03* | |
| 08 51 13 00-0111 | SF | >30 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800) | 54.02 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.02* | |
| | | *For Clear Anodized Finish, Add* | *2.55* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *3.06* | |
| | | *For Color Anodized Finish, Add* | *3.57* | |

### 08 51 13 00-0112 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) *(08 51 13 00-0097)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0113 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) | 709.07 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *12.54* | |
| | | *For Clear Anodized Finish, Add* | *31.36* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *37.63* | |
| | | *For Color Anodized Finish, Add* | *43.90* | |
| 08 51 13 00-0114 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) | 854.13 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *15.34* | |
| | | *For Clear Anodized Finish, Add* | *38.36* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *46.03* | |
| | | *For Color Anodized Finish, Add* | *53.70* | |
| 08 51 13 00-0115 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) | 926.64 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *16.69* | |
| | | *For Clear Anodized Finish, Add* | *41.72* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *50.07* | |
| | | *For Color Anodized Finish, Add* | *58.41* | |
| 08 51 13 00-0116 | EA | >15 To 20 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) | 1,004.31 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *18.14* | |
| | | *For Clear Anodized Finish, Add* | *45.35* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *54.42* | |
| | | *For Color Anodized Finish, Add* | *63.49* | |
| 08 51 13 00-0117 | EA | >20 To 30 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) | 1,429.26 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *26.54* | |
| | | *For Clear Anodized Finish, Add* | *66.34* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *79.61* | |
| | | *For Color Anodized Finish, Add* | *92.88* | |
| 08 51 13 00-0118 | SF | >30 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100) | 47.28 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.88* | |
| | | *For Clear Anodized Finish, Add* | *2.21* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *2.65* | |
| | | *For Color Anodized Finish, Add* | *3.09* | |
| 08 51 13 00-0119 | | 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) *(08 51 13 00-0097)* | | |
| 08 51 13 00-0120 | EA | Up To 6 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) | 703.89 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *12.44* | |
| | | *For Clear Anodized Finish, Add* | *31.10* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *37.32* | |
| | | *For Color Anodized Finish, Add* | *43.54* | |
| 08 51 13 00-0121 | EA | >6 To 10 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) | 833.39 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *14.93* | |
| | | *For Clear Anodized Finish, Add* | *37.32* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *44.78* | |
| | | *For Color Anodized Finish, Add* | *52.25* | |
| 08 51 13 00-0122 | EA | >10 To 15 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) | 905.91 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *16.28* | |
| | | *For Clear Anodized Finish, Add* | *40.69* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *48.83* | |
| | | *For Color Anodized Finish, Add* | *56.96* | |
| 08 51 13 00-0123 | EA | >15 To 20 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) | 983.58 | 58.36 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *17.73* | |
| | | *For Clear Anodized Finish, Add* | *44.32* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *53.18* | |
| | | *For Color Anodized Finish, Add* | *62.04* | |
| 08 51 13 00-0124 | EA | >20 To 30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) | 1,408.53 | 61.43 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *26.12* | |
| | | *For Clear Anodized Finish, Add* | *65.31* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *78.37* | |
| | | *For Color Anodized Finish, Add* | *91.43* | |
| 08 51 13 00-0125 | SF | >30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) | 46.61 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.87* | |
| | | *For Clear Anodized Finish, Add* | *2.18* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *2.61* | |
| | | *For Color Anodized Finish, Add* | *3.05* | |
| 08 51 13 00-0126 | | Projected Aluminum Windows *(08 51 13 00-0001)* | | |
| 08 51 13 00-0127 | | Single Vent, Projected Aluminum Windows *(08 51 13 00-0126)* | | |
| 08 51 13 00-0128 | | 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) *(08 51 13 00-0127)* | | |
| 08 51 13 00-0129 | EA | Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) | 1,026.28 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *18.89* | |
| | | *For Clear Anodized Finish, Add* | *47.22* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *56.66* | |
| | | *For Color Anodized Finish, Add* | *66.11* | |
| 08 51 13 00-0130 | EA | >6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) | 1,117.95 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *20.62* | |
| | | *For Clear Anodized Finish, Add* | *51.55* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *61.86* | |
| | | *For Color Anodized Finish, Add* | *72.16* | |
| 08 51 13 00-0131 | EA | >10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) | 1,227.26 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *22.70* | |
| | | *For Clear Anodized Finish, Add* | *56.76* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *68.11* | |
| | | *For Color Anodized Finish, Add* | *79.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0132 | SF | >15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) | 78.74 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.51* | |
| | | *For Clear Anodized Finish, Add* | *3.78* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *4.54* | |
| | | *For Color Anodized Finish, Add* | *5.30* | |

## 08 51 13 00-0133 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) *(08 51 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0134 | EA | Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) | 1,484.52 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *28.05* | |
| | | *For Clear Anodized Finish, Add* | *70.13* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *84.16* | |
| | | *For Color Anodized Finish, Add* | *98.18* | |
| 08 51 13 00-0135 | EA | >6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) | 1,651.86 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *31.30* | |
| | | *For Clear Anodized Finish, Add* | *78.24* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *93.89* | |
| | | *For Color Anodized Finish, Add* | *109.54* | |
| 08 51 13 00-0136 | EA | >10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) | 1,849.23 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *35.14* | |
| | | *For Clear Anodized Finish, Add* | *87.85* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *105.42* | |
| | | *For Color Anodized Finish, Add* | *122.99* | |
| 08 51 13 00-0137 | SF | >15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) | 120.21 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *2.34* | |
| | | *For Clear Anodized Finish, Add* | *5.86* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *7.03* | |
| | | *For Color Anodized Finish, Add* | *8.20* | |

## 08 51 13 00-0138 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) *(08 51 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0139 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) | 1,656.39 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *31.49* | |
| | | *For Clear Anodized Finish, Add* | *78.72* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *94.47* | |
| | | *For Color Anodized Finish, Add* | *110.21* | |
| 08 51 13 00-0140 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) | 1,852.03 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *35.30* | |
| | | *For Clear Anodized Finish, Add* | *88.25* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *105.90* | |
| | | *For Color Anodized Finish, Add* | *123.55* | |
| 08 51 13 00-0141 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) | 2,082.47 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *39.81* | |
| | | *For Clear Anodized Finish, Add* | *99.52* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *119.42* | |
| | | *For Color Anodized Finish, Add* | *139.32* | |
| 08 51 13 00-0142 | SF | >15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) | 135.76 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *2.65* | |
| | | *For Clear Anodized Finish, Add* | *6.63* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *7.96* | |
| | | *For Color Anodized Finish, Add* | *9.29* | |

## 08 51 13 00-0143 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3600) *(08 51 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0144 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3600) | 1,774.77 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *33.86* | |
| | | *For Clear Anodized Finish, Add* | *84.64* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *101.57* | |
| | | *For Color Anodized Finish, Add* | *118.50* | |
| 08 51 13 00-0145 | EA | >6 To 10 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600) | 1,989.95 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *38.06* | |
| | | *For Clear Anodized Finish, Add* | *95.15* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *114.18* | |
| | | *For Color Anodized Finish, Add* | *133.20* | |
| 08 51 13 00-0146 | EA | >10 To 15 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600) | 2,243.14 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *43.02* | |
| | | *For Clear Anodized Finish, Add* | *107.55* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *129.06* | |
| | | *For Color Anodized Finish, Add* | *150.57* | |
| 08 51 13 00-0147 | SF | >15 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600) | 146.49 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *2.87* | |
| | | *For Clear Anodized Finish, Add* | *7.17* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *8.61* | |
| | | *For Color Anodized Finish, Add* | *10.04* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0148 | | 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750) *(08 51 13 00-0127)* | | |
| 08 51 13 00-0149 | EA | Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750) | 1,759.48 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *33.55* | |
| | | *For Clear Anodized Finish, Add* | *83.88* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *100.65* | |
| | | *For Color Anodized Finish, Add* | *117.43* | |
| 08 51 13 00-0150 | EA | >6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750) | 1,972.17 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *37.70* | |
| | | *For Clear Anodized Finish, Add* | *94.26* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *113.11* | |
| | | *For Color Anodized Finish, Add* | *131.96* | |
| 08 51 13 00-0151 | EA | >10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750) | 2,222.41 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *42.61* | |
| | | *For Clear Anodized Finish, Add* | *106.51* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *127.82* | |
| | | *For Color Anodized Finish, Add* | *149.12* | |
| 08 51 13 00-0152 | SF | >15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750) | 145.09 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *2.84* | |
| | | *For Clear Anodized Finish, Add* | *7.10* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *8.52* | |
| | | *For Color Anodized Finish, Add* | *9.94* | |
| 08 51 13 00-0153 | | Fixed Over Vent, Projected Aluminum Windows *(08 51 13 00-0126)* | | |
| 08 51 13 00-0154 | | 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250) *(08 51 13 00-0153)* | | |
| 08 51 13 00-0155 | EA | Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250) | 1,526.55 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *28.89* | |
| | | *For Clear Anodized Finish, Add* | *72.23* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *86.68* | |
| | | *For Color Anodized Finish, Add* | *101.12* | |
| 08 51 13 00-0156 | EA | >6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250) | 1,700.79 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *32.28* | |
| | | *For Clear Anodized Finish, Add* | *80.69* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *96.83* | |
| | | *For Color Anodized Finish, Add* | *112.96* | |
| 08 51 13 00-0157 | EA | >10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250) | 1,906.24 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *36.28* | |
| | | *For Clear Anodized Finish, Add* | *90.70* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *108.84* | |
| | | *For Color Anodized Finish, Add* | *126.99* | |
| 08 51 13 00-0158 | SF | >15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250) | 123.84 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *2.42* | |
| | | *For Clear Anodized Finish, Add* | *6.04* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *7.25* | |
| | | *For Color Anodized Finish, Add* | *8.45* | |
| 08 51 13 00-0159 | | 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) *(08 51 13 00-0153)* | | |
| 08 51 13 00-0160 | EA | Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) | 2,252.13 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *43.40* | |
| | | *For Clear Anodized Finish, Add* | *108.51* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *130.21* | |
| | | *For Color Anodized Finish, Add* | *151.91* | |
| 08 51 13 00-0161 | EA | >6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) | 2,546.10 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *49.18* | |
| | | *For Clear Anodized Finish, Add* | *122.95* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *147.54* | |
| | | *For Color Anodized Finish, Add* | *172.13* | |
| 08 51 13 00-0162 | EA | >10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) | 2,891.03 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *55.98* | |
| | | *For Clear Anodized Finish, Add* | *139.94* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *167.93* | |
| | | *For Color Anodized Finish, Add* | *195.92* | |
| 08 51 13 00-0163 | SF | >15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) | 189.66 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.73* | |
| | | *For Clear Anodized Finish, Add* | *9.33* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *11.20* | |
| | | *For Color Anodized Finish, Add* | *13.06* | |
| 08 51 13 00-0164 | | 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) *(08 51 13 00-0153)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0165 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) | 2,404.88 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *46.46* | |
| | | *For Clear Anodized Finish, Add* | *116.15* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *139.38* | |
| | | *For Color Anodized Finish, Add* | *162.61* | |
| 08 51 13 00-0166 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) | 2,724.03 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *52.74* | |
| | | *For Clear Anodized Finish, Add* | *131.85* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *158.22* | |
| | | *For Color Anodized Finish, Add* | *184.59* | |
| 08 51 13 00-0167 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) | 3,098.35 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *60.12* | |
| | | *For Clear Anodized Finish, Add* | *150.31* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *180.37* | |
| | | *For Color Anodized Finish, Add* | *210.43* | |
| 08 51 13 00-0168 | SF | >15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) | 203.14 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *4.00* | |
| | | *For Clear Anodized Finish, Add* | *10.00* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *12.00* | |
| | | *For Color Anodized Finish, Add* | *14.00* | |

### 08 51 13 00-0169 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) *(08 51 13 00-0153)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0170 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) | 2,389.64 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *46.15* | |
| | | *For Clear Anodized Finish, Add* | *115.39* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *138.46* | |
| | | *For Color Anodized Finish, Add* | *161.54* | |
| 08 51 13 00-0171 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) | 2,706.25 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *52.38* | |
| | | *For Clear Anodized Finish, Add* | *130.96* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *157.15* | |
| | | *For Color Anodized Finish, Add* | *183.35* | |
| 08 51 13 00-0172 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) | 3,077.62 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *59.71* | |
| | | *For Clear Anodized Finish, Add* | *149.27* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *179.13* | |
| | | *For Color Anodized Finish, Add* | *208.98* | |
| 08 51 13 00-0173 | SF | >15 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) | 202.10 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.98* | |
| | | *For Clear Anodized Finish, Add* | *9.95* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *11.94* | |
| | | *For Color Anodized Finish, Add* | *13.93* | |

### 08 51 13 00-0174 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) *(08 51 13 00-0153)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0175 | EA | Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) | 2,626.40 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *50.89* | |
| | | *For Clear Anodized Finish, Add* | *127.22* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *152.67* | |
| | | *For Color Anodized Finish, Add* | *178.11* | |
| 08 51 13 00-0176 | EA | >6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) | 2,982.10 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *57.90* | |
| | | *For Clear Anodized Finish, Add* | *144.75* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *173.70* | |
| | | *For Color Anodized Finish, Add* | *202.65* | |
| 08 51 13 00-0177 | EA | >10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) | 3,398.97 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *66.14* | |
| | | *For Clear Anodized Finish, Add* | *165.34* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *198.41* | |
| | | *For Color Anodized Finish, Add* | *231.48* | |
| 08 51 13 00-0178 | SF | >15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) | 223.35 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *4.41* | |
| | | *For Clear Anodized Finish, Add* | *11.01* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *13.22* | |
| | | *For Color Anodized Finish, Add* | *15.42* | |

### 08 51 13 00-0179 Casement Aluminum Windows *(08 51 13 00-0001)*

### 08 51 13 00-0180 Single Vent, Casement Aluminum Windows *(08 51 13 00-0179)*

### 08 51 13 00-0181 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220) *(08 51 13 00-0180)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0182 | EA | Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220) | 1,213.39 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *22.63* | |
| | | *For Clear Anodized Finish, Add* | *56.57* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *67.89* | |
| | | *For Color Anodized Finish, Add* | *79.20* | |
| 08 51 13 00-0183 | EA | >6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220) | 1,335.95 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *24.98* | |
| | | *For Clear Anodized Finish, Add* | *62.45* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *74.94* | |
| | | *For Color Anodized Finish, Add* | *87.42* | |
| 08 51 13 00-0184 | EA | >10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220) | 1,481.23 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *27.78* | |
| | | *For Clear Anodized Finish, Add* | *69.45* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *83.34* | |
| | | *For Color Anodized Finish, Add* | *97.23* | |
| 08 51 13 00-0185 | SF | >15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220) | 95.69 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *1.85* | |
| | | *For Clear Anodized Finish, Add* | *4.63* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *5.56* | |
| | | *For Color Anodized Finish, Add* | *6.48* | |

### 08 51 13 00-0186 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200) *(08 51 13 00-0180)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0187 | EA | Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200) | 1,908.44 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *36.53* | |
| | | *For Clear Anodized Finish, Add* | *91.33* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *109.59* | |
| | | *For Color Anodized Finish, Add* | *127.86* | |
| 08 51 13 00-0188 | EA | >6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200) | 2,145.65 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *41.17* | |
| | | *For Clear Anodized Finish, Add* | *102.93* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *123.52* | |
| | | *For Color Anodized Finish, Add* | *144.10* | |
| 08 51 13 00-0189 | EA | >10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200) | 2,424.55 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *46.65* | |
| | | *For Clear Anodized Finish, Add* | *116.62* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *139.94* | |
| | | *For Color Anodized Finish, Add* | *163.27* | |
| 08 51 13 00-0190 | SF | >15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200) | 158.56 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.11* | |
| | | *For Clear Anodized Finish, Add* | *7.77* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *9.33* | |
| | | *For Color Anodized Finish, Add* | *10.88* | |

### 08 51 13 00-0191 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200) *(08 51 13 00-0180)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0192 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200) | 1,919.90 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *36.76* | |
| | | *For Clear Anodized Finish, Add* | *91.90* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *110.28* | |
| | | *For Color Anodized Finish, Add* | *128.66* | |
| 08 51 13 00-0193 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200) | 2,159.02 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *41.44* | |
| | | *For Clear Anodized Finish, Add* | *103.60* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *124.32* | |
| | | *For Color Anodized Finish, Add* | *145.04* | |
| 08 51 13 00-0194 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200) | 2,440.10 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *46.96* | |
| | | *For Clear Anodized Finish, Add* | *117.40* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *140.88* | |
| | | *For Color Anodized Finish, Add* | *164.36* | |
| 08 51 13 00-0195 | SF | >15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200) | 159.60 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.13* | |
| | | *For Clear Anodized Finish, Add* | *7.83* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *9.39* | |
| | | *For Color Anodized Finish, Add* | *10.96* | |

### 08 51 13 00-0196 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720) *(08 51 13 00-0180)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0197 | EA | Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720) | 2,038.28 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *39.13* | |
| | | *For Clear Anodized Finish, Add* | *97.82* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *117.38* | |
| | | *For Color Anodized Finish, Add* | *136.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0198 | EA | >6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720) | 2,296.94 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *44.20* | |
| | | *For Clear Anodized Finish, Add* | *110.50* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *132.59* | |
| | | *For Color Anodized Finish, Add* | *154.69* | |
| 08 51 13 00-0199 | EA | >10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720) | 2,600.78 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *50.17* | |
| | | *For Clear Anodized Finish, Add* | *125.43* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *150.52* | |
| | | *For Color Anodized Finish, Add* | *175.60* | |
| 08 51 13 00-0200 | SF | >15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720) | 170.33 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.35* | |
| | | *For Clear Anodized Finish, Add* | *8.36* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *10.04* | |
| | | *For Color Anodized Finish, Add* | *11.71* | |

## 08 51 13 00-0201 Fixed Over Vent, Casement Aluminum Windows *(08 51 13 00-0179)*

## 08 51 13 00-0202 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220) *(08 51 13 00-0201)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0203 | EA | Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220) | 1,423.44 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *26.83* | |
| | | *For Clear Anodized Finish, Add* | *67.08* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *80.49* | |
| | | *For Color Anodized Finish, Add* | *93.91* | |
| 08 51 13 00-0204 | EA | >6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220) | 1,580.64 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *29.87* | |
| | | *For Clear Anodized Finish, Add* | *74.68* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *89.62* | |
| | | *For Color Anodized Finish, Add* | *104.55* | |
| 08 51 13 00-0205 | EA | >10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220) | 1,766.30 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *33.48* | |
| | | *For Clear Anodized Finish, Add* | *83.71* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *100.45* | |
| | | *For Color Anodized Finish, Add* | *117.19* | |
| 08 51 13 00-0206 | SF | >15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220) | 114.66 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *2.23* | |
| | | *For Clear Anodized Finish, Add* | *5.58* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *6.70* | |
| | | *For Color Anodized Finish, Add* | *7.81* | |

## 08 51 13 00-0207 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200) *(08 51 13 00-0201)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0208 | EA | Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200) | 2,118.46 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *40.73* | |
| | | *For Clear Anodized Finish, Add* | *101.83* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *122.19* | |
| | | *For Color Anodized Finish, Add* | *142.56* | |
| 08 51 13 00-0209 | EA | >6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200) | 2,390.34 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *46.07* | |
| | | *For Clear Anodized Finish, Add* | *115.17* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *138.20* | |
| | | *For Color Anodized Finish, Add* | *161.23* | |
| 08 51 13 00-0210 | EA | >10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200) | 2,709.62 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *52.35* | |
| | | *For Clear Anodized Finish, Add* | *130.87* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *157.05* | |
| | | *For Color Anodized Finish, Add* | *183.22* | |
| 08 51 13 00-0211 | SF | >15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200) | 177.58 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.49* | |
| | | *For Clear Anodized Finish, Add* | *8.73* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *10.47* | |
| | | *For Color Anodized Finish, Add* | *12.22* | |

## 08 51 13 00-0212 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200) *(08 51 13 00-0201)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0213 | EA | Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200) | 2,374.35 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *45.85* | |
| | | *For Clear Anodized Finish, Add* | *114.62* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *137.55* | |
| | | *For Color Anodized Finish, Add* | *160.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0214 | EA | >6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200) | 2,688.47 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *52.03* | |
| | | *For Clear Anodized Finish, Add* | *130.07* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *156.09* | |
| | | *For Color Anodized Finish, Add* | *182.10* | |
| 08 51 13 00-0215 | EA | >10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200) | 3,056.89 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *59.29* | |
| | | *For Clear Anodized Finish, Add* | *148.24* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *177.88* | |
| | | *For Color Anodized Finish, Add* | *207.53* | |
| 08 51 13 00-0216 | SF | >15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200) | 200.70 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *3.95* | |
| | | *For Clear Anodized Finish, Add* | *9.88* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *11.86* | |
| | | *For Color Anodized Finish, Add* | *13.83* | |

## 08 51 13 00-0217 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720) *(08 51 13 00-0201)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0218 | EA | Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720) | 2,607.28 | 49.15 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *50.51* | |
| | | *For Clear Anodized Finish, Add* | *126.27* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *151.52* | |
| | | *For Color Anodized Finish, Add* | *176.78* | |
| 08 51 13 00-0219 | EA | >6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720) | 2,959.86 | 52.22 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *57.46* | |
| | | *For Clear Anodized Finish, Add* | *143.64* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *172.37* | |
| | | *For Color Anodized Finish, Add* | *201.10* | |
| 08 51 13 00-0220 | EA | >10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720) | 3,373.06 | 55.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *65.62* | |
| | | *For Clear Anodized Finish, Add* | *164.05* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *196.85* | |
| | | *For Color Anodized Finish, Add* | *229.66* | |
| 08 51 13 00-0221 | SF | >15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720) | 221.80 | 1.84 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *4.37* | |
| | | *For Clear Anodized Finish, Add* | *10.94* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *13.12* | |
| | | *For Color Anodized Finish, Add* | *15.31* | |

## 08 51 13 00-0222 Aluminum Window Accessories *(08 51 13)*

## 08 51 13 00-0223 Aluminum Window Mullions *(08 51 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0224 | LF | Integral Mullions For Aluminum Windows | 37.25 | 2.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.66* | |
| | | *For Clear Anodized Finish, Add* | *1.65* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *1.98* | |
| | | *For Color Anodized Finish, Add* | *2.31* | |

## 08 51 13 00-0225 Aluminum Window Panning *(08 51 13 00-0222)*

Note: Panning price is determined by window size. For windows greater than 30 square feet multiply window square footage by square foot price.

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0226 | EA | Up To 6 SF Window, Aluminum Window Panning | 424.02 | 19.76 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *7.82* | |
| | | *For Clear Anodized Finish, Add* | *19.55* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *23.47* | |
| | | *For Color Anodized Finish, Add* | *27.38* | |
| 08 51 13 00-0227 | EA | >6 To 10 SF Window, Aluminum Window Panning | 559.05 | 32.93 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *10.08* | |
| | | *For Clear Anodized Finish, Add* | *25.21* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *30.25* | |
| | | *For Color Anodized Finish, Add* | *35.29* | |
| 08 51 13 00-0228 | EA | >10 To 15 SF Window, Aluminum Window Panning | 633.62 | 49.40 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *11.03* | |
| | | *For Clear Anodized Finish, Add* | *27.56* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *33.08* | |
| | | *For Color Anodized Finish, Add* | *38.59* | |
| 08 51 13 00-0229 | EA | >15 To 20 SF Window, Aluminum Window Panning | 717.61 | 65.86 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *12.16* | |
| | | *For Clear Anodized Finish, Add* | *30.39* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *36.47* | |
| | | *For Color Anodized Finish, Add* | *42.55* | |
| 08 51 13 00-0230 | EA | >20 To 30 SF Window, Aluminum Window Panning | 880.86 | 98.79 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *14.32* | |
| | | *For Clear Anodized Finish, Add* | *35.81* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *42.97* | |
| | | *For Color Anodized Finish, Add* | *50.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 13 00-0231 | SF | >30 SF Window, Aluminum Window Panning | 29.24 | 4.12 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.45* | |
| | | *For Clear Anodized Finish, Add* | *1.12* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *1.34* | |
| | | *For Color Anodized Finish, Add* | *1.57* | |

### 08 51 13 00-0232 Aluminum Window Muntins, Grilles Or Dividers *(08 51 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0233 | SF | Applied (Per Side) Muntins Grilles Or Dividers For Aluminum Windows | 5.19 | 2.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.04* | |
| | | *For Clear Anodized Finish, Add* | *0.11* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *0.13* | |
| | | *For Color Anodized Finish, Add* | *0.15* | |
| 08 51 13 00-0234 | SF | Internal Only (Between Glass) Muntins, Grilles Or Dividers For Aluminum Windows | 11.32 | 2.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.17* | |
| | | *For Clear Anodized Finish, Add* | *0.41* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *0.50* | |
| | | *For Color Anodized Finish, Add* | *0.58* | |
| 08 51 13 00-0235 | SF | Simulated Divided Lite Muntins Grilles Or Dividers For Aluminum Windows | 19.46 | 2.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.24* | |
| | | *For Clear Anodized Finish, Add* | *0.59* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *0.71* | |
| | | *For Color Anodized Finish, Add* | *0.82* | |
| 08 51 13 00-0236 | SF | True Divided Lite Muntins Grilles Or Dividers For Aluminum Windows | 25.20 | 2.30 |
| | | *For 50% Fluoropolymer Finish (Acrynar), Add* | *0.33* | |
| | | *For Clear Anodized Finish, Add* | *0.82* | |
| | | *For 70% Fluoropolymer Finish (Duranar), Add* | *0.99* | |
| | | *For Color Anodized Finish, Add* | *1.15* | |

### 08 51 13 00-0237 Other Aluminum Window Accessories *(08 51 13 00-0222)*

| | | | | |
|---|---|---|---|---|
| 08 51 13 00-0238 | EA | Roto Operator For Casement Aluminum Windows | 382.47 | 10.23 |
| 08 51 13 00-0239 | EA | Head And Sill Automatic Locks For Hung Aluminum Windows | 175.15 | 10.23 |

## 08 51 19 Stainless-Steel Windows *(08 51)*

See CSI section 08 80 00 00-0000 for glazing.

### 08 51 19 00-0001 Stainless Steel Windows Types *(08 51 19)*

### 08 51 19 00-0002 Industrial *(08 51 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 51 19 00-0003 | SF | Stainless Steel Window With Horizontal Pivot Sash | 112.63 | 3.07 |
| 08 51 19 00-0004 | SF | Stainless Steel Window, Fixed Sash | 82.29 | 3.07 |

### 08 51 19 00-0005 Projected Sash *(08 51 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 51 19 00-0006 | SF | Commercial Projected Sash Window - 40% Vented Stainless Steel | 118.29 | 3.07 |
| 08 51 19 00-0007 | SF | Intermediate Projected Sash Window - 40% Vented Stainless Steel | 131.71 | 3.07 |

### 08 51 19 00-0008 Other Type Sash *(08 51 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 51 19 00-0009 | SF | Double Hung Stainless Steel Window Sash | 145.09 | 3.07 |
| 08 51 19 00-0010 | SF | Single Hung Stainless Steel Window Sash | 99.51 | 3.07 |
| 08 51 19 00-0011 | SF | Stainless Steel Picture Window Sash | 81.39 | 3.07 |
| 08 51 19 00-0012 | SF | Sliding Stainless Steel Window | 150.00 | 3.07 |

### 08 51 19 00-0013 Casements *(08 51 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 51 19 00-0014 | SF | Stainless Steel Window Casements, 100% Vented Operable, Factory Primed | 128.93 | 3.07 |
| 08 51 19 00-0015 | SF | Stainless Steel Window Casements, 50% Vented Operable, Factory Primed | 110.07 | 3.07 |
| 08 51 19 00-0016 | SF | Stainless Steel Window Casements, Fixed Sash, Factory Primed | 74.48 | 3.07 |

## 08 51 23 Steel Windows *(08 51)*

Note: All sashes are factory primed. See CSI section 08 80 00 00-0000 for glazing.

### 08 51 23 00-0001 Steel Windows *(08 51 23)*

### 08 51 23 00-0002 Industrial *(08 51 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 51 23 00-0003 | SF | Industrial Steel Window With Horizontal Pivot Sash | 102.97 | 3.07 |
| 08 51 23 00-0004 | SF | Industrial Steel Window, With Fixed Sash | 90.55 | 3.07 |
| 08 51 23 00-0005 | SF | Industrial Steel Window, With Operable Security Sash | 153.86 | 3.07 |
| 08 51 23 00-0006 | SF | Industrial Steel Window, With Fixed Security Sash | 129.03 | 3.07 |

### 08 51 23 00-0007 Projected Sash *(08 51 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 51 23 00-0008 | SF | Commercial Projected Sash Window - 40% Vented Steel | 120.44 | 3.07 |
| 08 51 23 00-0009 | SF | Intermediate Projected Sash Window - 40% Vented Steel | 134.09 | 3.07 |

### 08 51 23 00-0010 Other Type Sash *(08 51 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 51 23 00-0011 | SF | Double Hung Steel Window Sash | 158.19 | 3.07 |
| 08 51 23 00-0012 | SF | Steel Picture Window Sash | 61.01 | 3.07 |
| 08 51 23 00-0013 | SF | Fire Rated Double Hung Steel Window Sash | 163.57 | 3.84 |
| 08 51 23 00-0014 | SF | Single Hung Steel Window Sash | 108.36 | 3.07 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 51 23 00-0015 | | Casements *(08 51 23 00-0001)* | | |
| 08 51 23 00-0016 | SF | Steel Window Casements, 100% Vented Operable, Factory Primed | 140.55 | 1.53 |
| 08 51 23 00-0017 | SF | Steel Window Casements, 50% Vented Operable, Factory Primed | 119.92 | 1.53 |
| 08 51 23 00-0018 | SF | Steel Window Casements, Fixed Sash, Factory Primed | 80.98 | 2.30 |
| 08 51 23 00-0019 | | Mullions *(08 51 23 00-0001)* | | |
| 08 51 23 00-0020 | LF | Open Faced Steel Mullion | 45.15 | 2.30 |
| 08 51 23 00-0021 | LF | Covered Steel Mullions | 84.17 | 2.30 |
| 08 51 23 00-0022 | | Removal And Reinstallation Of Metal Window And Frame *(08 51 23)* | | |
| | | Note: Steel or aluminum frame. Includes storage, cleaning and supply materials, caulk and sealants. | | |
| 08 51 23 00-0023 | SF | Removal And Reinstallation Of Metal Window And Frame | 8.91 | |

### 08 51 69 Metal Storm Windows *(08 51)*

| | | | | |
|---|---|---|---|---|
| 08 51 69 00-0001 | | Storm Windows *(08 51 69)* | | |
| 08 51 69 00-0002 | SF | Double Hung, Aluminum, Combination Storm And Screen | 60.95 | 1.53 |

## 08 52 Wood Windows *(08 50)*

### 08 52 11 Wood Windows *(08 52)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0001 | | Sash-Only Replacement Kits For Double Hung Wood Windows *(08 52 11)* | | |
| | | Note: Includes demo of the existing sashes and jamb liners. Includes two sashes, jamb liners, insulated glass and all hardware needed for installation. Includes primed pine wood interior and exterior. Excludes window frame, trim, insect screens and grilles. | | |
| 08 52 11 00-0002 | | 30" Height, Sash-Only Replacement Kits For Double Hung Wood Windows *(08 52 11 00-0001)* | | |
| 08 52 11 00-0003 | EA | 20" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 273.28 | |
| | | *For Low-E Insulated Glass, Add* | *29.63* | |
| | | *For Aluminum Clad Exterior, Add* | *31.75* | |
| 08 52 11 00-0004 | EA | 24" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 291.37 | |
| | | *For Low-E Insulated Glass, Add* | *31.76* | |
| | | *For Aluminum Clad Exterior, Add* | *34.03* | |
| 08 52 11 00-0005 | EA | 28" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 311.00 | |
| | | *For Low-E Insulated Glass, Add* | *34.11* | |
| | | *For Aluminum Clad Exterior, Add* | *36.54* | |
| 08 52 11 00-0006 | EA | 30" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 321.57 | |
| | | *For Low-E Insulated Glass, Add* | *35.39* | |
| | | *For Aluminum Clad Exterior, Add* | *37.91* | |
| 08 52 11 00-0007 | EA | 32" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 330.61 | |
| | | *For Low-E Insulated Glass, Add* | *36.45* | |
| | | *For Aluminum Clad Exterior, Add* | *39.06* | |
| 08 52 11 00-0008 | EA | 34" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 342.70 | |
| | | *For Low-E Insulated Glass, Add* | *37.94* | |
| | | *For Aluminum Clad Exterior, Add* | *40.65* | |
| 08 52 11 00-0009 | EA | 36" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 347.23 | |
| | | *For Low-E Insulated Glass, Add* | *38.38* | |
| | | *For Aluminum Clad Exterior, Add* | *41.12* | |
| 08 52 11 00-0010 | EA | 40" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 371.36 | |
| | | *For Low-E Insulated Glass, Add* | *41.35* | |
| | | *For Aluminum Clad Exterior, Add* | *44.31* | |
| 08 52 11 00-0011 | EA | 44" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows | 390.98 | |
| | | *For Low-E Insulated Glass, Add* | *43.70* | |
| | | *For Aluminum Clad Exterior, Add* | *46.82* | |
| 08 52 11 00-0012 | | 34" Height, Sash-Only Replacement Kits For Double Hung Wood Windows *(08 52 11 00-0001)* | | |
| 08 52 11 00-0013 | EA | 20" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 291.37 | |
| | | *For Low-E Insulated Glass, Add* | *31.76* | |
| | | *For Aluminum Clad Exterior, Add* | *34.03* | |
| 08 52 11 00-0014 | EA | 24" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 311.00 | |
| | | *For Low-E Insulated Glass, Add* | *34.11* | |
| | | *For Aluminum Clad Exterior, Add* | *36.54* | |
| 08 52 11 00-0015 | EA | 28" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 329.18 | |
| | | *For Low-E Insulated Glass, Add* | *36.45* | |
| | | *For Aluminum Clad Exterior, Add* | *39.06* | |
| 08 52 11 00-0016 | EA | 30" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 342.70 | |
| | | *For Low-E Insulated Glass, Add* | *37.94* | |
| | | *For Aluminum Clad Exterior, Add* | *40.65* | |
| 08 52 11 00-0017 | EA | 32" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 351.75 | |
| | | *For Low-E Insulated Glass, Add* | *39.01* | |
| | | *For Aluminum Clad Exterior, Add* | *41.80* | |
| 08 52 11 00-0018 | EA | 34" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 362.32 | |
| | | *For Low-E Insulated Glass, Add* | *40.29* | |
| | | *For Aluminum Clad Exterior, Add* | *43.17* | |
| 08 52 11 00-0019 | EA | 36" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 371.36 | |
| | | *For Low-E Insulated Glass, Add* | *41.35* | |
| | | *For Aluminum Clad Exterior, Add* | *44.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 11 00-0020 | EA | 40" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 390.98 | |
| | | *For Low-E Insulated Glass, Add* | *43.70* | |
| | | *For Aluminum Clad Exterior, Add* | *46.82* | |
| 08 52 11 00-0021 | EA | 44" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows | 410.60 | |
| | | *For Low-E Insulated Glass, Add* | *46.04* | |
| | | *For Aluminum Clad Exterior, Add* | *49.33* | |

## 08 52 11 00-0022 36" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0023 | EA | 20" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 301.23 | |
| | | *For Low-E Insulated Glass, Add* | *33.04* | |
| | | *For Aluminum Clad Exterior, Add* | *35.40* | |
| 08 52 11 00-0024 | EA | 24" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 320.85 | |
| | | *For Low-E Insulated Glass, Add* | *35.39* | |
| | | *For Aluminum Clad Exterior, Add* | *37.91* | |
| 08 52 11 00-0025 | EA | 28" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 341.99 | |
| | | *For Low-E Insulated Glass, Add* | *37.94* | |
| | | *For Aluminum Clad Exterior, Add* | *40.65* | |
| 08 52 11 00-0026 | EA | 30" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 351.03 | |
| | | *For Low-E Insulated Glass, Add* | *39.01* | |
| | | *For Aluminum Clad Exterior, Add* | *41.80* | |
| 08 52 11 00-0027 | EA | 32" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 361.60 | |
| | | *For Low-E Insulated Glass, Add* | *40.29* | |
| | | *For Aluminum Clad Exterior, Add* | *43.17* | |
| 08 52 11 00-0028 | EA | 34" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 370.65 | |
| | | *For Low-E Insulated Glass, Add* | *41.35* | |
| | | *For Aluminum Clad Exterior, Add* | *44.31* | |
| 08 52 11 00-0029 | EA | 36" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 381.21 | |
| | | *For Low-E Insulated Glass, Add* | *42.63* | |
| | | *For Aluminum Clad Exterior, Add* | *45.68* | |
| 08 52 11 00-0030 | EA | 40" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 399.31 | |
| | | *For Low-E Insulated Glass, Add* | *44.77* | |
| | | *For Aluminum Clad Exterior, Add* | *47.96* | |
| 08 52 11 00-0031 | EA | 44" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows | 418.93 | |
| | | *For Low-E Insulated Glass, Add* | *47.11* | |
| | | *For Aluminum Clad Exterior, Add* | *50.48* | |

## 08 52 11 00-0032 38" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0033 | EA | 20" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 311.71 | |
| | | *For Low-E Insulated Glass, Add* | *34.11* | |
| | | *For Aluminum Clad Exterior, Add* | *36.54* | |
| 08 52 11 00-0034 | EA | 24" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 331.33 | |
| | | *For Low-E Insulated Glass, Add* | *36.45* | |
| | | *For Aluminum Clad Exterior, Add* | *39.06* | |
| 08 52 11 00-0035 | EA | 28" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 352.46 | |
| | | *For Low-E Insulated Glass, Add* | *39.01* | |
| | | *For Aluminum Clad Exterior, Add* | *41.80* | |
| 08 52 11 00-0036 | EA | 30" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 363.04 | |
| | | *For Low-E Insulated Glass, Add* | *40.29* | |
| | | *For Aluminum Clad Exterior, Add* | *43.17* | |
| 08 52 11 00-0037 | EA | 32" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 372.08 | |
| | | *For Low-E Insulated Glass, Add* | *41.35* | |
| | | *For Aluminum Clad Exterior, Add* | *44.31* | |
| 08 52 11 00-0038 | EA | 34" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 382.64 | |
| | | *For Low-E Insulated Glass, Add* | *42.63* | |
| | | *For Aluminum Clad Exterior, Add* | *45.68* | |
| 08 52 11 00-0039 | EA | 36" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 391.70 | |
| | | *For Low-E Insulated Glass, Add* | *43.70* | |
| | | *For Aluminum Clad Exterior, Add* | *46.82* | |
| 08 52 11 00-0040 | EA | 40" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 411.32 | |
| | | *For Low-E Insulated Glass, Add* | *46.04* | |
| | | *For Aluminum Clad Exterior, Add* | *49.33* | |
| 08 52 11 00-0041 | EA | 44" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows | 430.93 | |
| | | *For Low-E Insulated Glass, Add* | *48.39* | |
| | | *For Aluminum Clad Exterior, Add* | *51.85* | |

## 08 52 11 00-0042 46" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0043 | EA | 20" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 351.75 | |
| | | *For Low-E Insulated Glass, Add* | *39.01* | |
| | | *For Aluminum Clad Exterior, Add* | *41.80* | |
| 08 52 11 00-0044 | EA | 24" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 371.36 | |
| | | *For Low-E Insulated Glass, Add* | *41.35* | |
| | | *For Aluminum Clad Exterior, Add* | *44.31* | |
| 08 52 11 00-0045 | EA | 28" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 390.98 | |
| | | *For Low-E Insulated Glass, Add* | *43.70* | |
| | | *For Aluminum Clad Exterior, Add* | *46.82* | |
| 08 52 11 00-0046 | EA | 30" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 400.03 | |
| | | *For Low-E Insulated Glass, Add* | *44.77* | |
| | | *For Aluminum Clad Exterior, Add* | *47.96* | |
| 08 52 11 00-0047 | EA | 32" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 410.60 | |
| | | *For Low-E Insulated Glass, Add* | *46.04* | |
| | | *For Aluminum Clad Exterior, Add* | *49.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 11 00-0048 | EA | 34" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 419.64 | |
| | | *For Low-E Insulated Glass, Add* | *47.11* | |
| | | *For Aluminum Clad Exterior, Add* | *50.48* | |
| 08 52 11 00-0049 | EA | 36" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 430.22 | |
| | | *For Low-E Insulated Glass, Add* | *48.39* | |
| | | *For Aluminum Clad Exterior, Add* | *51.85* | |
| 08 52 11 00-0050 | EA | 40" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 449.82 | |
| | | *For Low-E Insulated Glass, Add* | *50.73* | |
| | | *For Aluminum Clad Exterior, Add* | *54.36* | |
| 08 52 11 00-0051 | EA | 44" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows | 470.96 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |

## 08 52 11 00-0052 48" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0053 | EA | 20" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 361.60 | |
| | | *For Low-E Insulated Glass, Add* | *40.29* | |
| | | *For Aluminum Clad Exterior, Add* | *43.17* | |
| 08 52 11 00-0054 | EA | 24" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 381.21 | |
| | | *For Low-E Insulated Glass, Add* | *42.63* | |
| | | *For Aluminum Clad Exterior, Add* | *45.68* | |
| 08 52 11 00-0055 | EA | 28" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 399.31 | |
| | | *For Low-E Insulated Glass, Add* | *44.77* | |
| | | *For Aluminum Clad Exterior, Add* | *47.96* | |
| 08 52 11 00-0056 | EA | 30" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 409.88 | |
| | | *For Low-E Insulated Glass, Add* | *46.04* | |
| | | *For Aluminum Clad Exterior, Add* | *49.33* | |
| 08 52 11 00-0057 | EA | 32" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 418.93 | |
| | | *For Low-E Insulated Glass, Add* | *47.11* | |
| | | *For Aluminum Clad Exterior, Add* | *50.48* | |
| 08 52 11 00-0058 | EA | 34" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 429.50 | |
| | | *For Low-E Insulated Glass, Add* | *48.39* | |
| | | *For Aluminum Clad Exterior, Add* | *51.85* | |
| 08 52 11 00-0059 | EA | 36" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 438.54 | |
| | | *For Low-E Insulated Glass, Add* | *49.46* | |
| | | *For Aluminum Clad Exterior, Add* | *52.99* | |
| 08 52 11 00-0060 | EA | 40" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 459.68 | |
| | | *For Low-E Insulated Glass, Add* | *52.01* | |
| | | *For Aluminum Clad Exterior, Add* | *55.73* | |
| 08 52 11 00-0061 | EA | 44" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows | 479.29 | |
| | | *For Low-E Insulated Glass, Add* | *54.36* | |
| | | *For Aluminum Clad Exterior, Add* | *58.24* | |

## 08 52 11 00-0062 50" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0063 | EA | 20" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 372.08 | |
| | | *For Low-E Insulated Glass, Add* | *41.35* | |
| | | *For Aluminum Clad Exterior, Add* | *44.31* | |
| 08 52 11 00-0064 | EA | 24" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 391.70 | |
| | | *For Low-E Insulated Glass, Add* | *43.70* | |
| | | *For Aluminum Clad Exterior, Add* | *46.82* | |
| 08 52 11 00-0065 | EA | 28" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 411.32 | |
| | | *For Low-E Insulated Glass, Add* | *46.04* | |
| | | *For Aluminum Clad Exterior, Add* | *49.33* | |
| 08 52 11 00-0066 | EA | 30" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 420.36 | |
| | | *For Low-E Insulated Glass, Add* | *47.11* | |
| | | *For Aluminum Clad Exterior, Add* | *50.48* | |
| 08 52 11 00-0067 | EA | 32" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 430.93 | |
| | | *For Low-E Insulated Glass, Add* | *48.39* | |
| | | *For Aluminum Clad Exterior, Add* | *51.85* | |
| 08 52 11 00-0068 | EA | 34" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 439.97 | |
| | | *For Low-E Insulated Glass, Add* | *49.46* | |
| | | *For Aluminum Clad Exterior, Add* | *52.99* | |
| 08 52 11 00-0069 | EA | 36" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 450.54 | |
| | | *For Low-E Insulated Glass, Add* | *50.73* | |
| | | *For Aluminum Clad Exterior, Add* | *54.36* | |
| 08 52 11 00-0070 | EA | 40" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 471.68 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |
| 08 52 11 00-0071 | EA | 44" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows | 491.30 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |

## 08 52 11 00-0072 54" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0073 | EA | 20" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 391.70 | |
| | | *For Low-E Insulated Glass, Add* | *43.70* | |
| | | *For Aluminum Clad Exterior, Add* | *46.82* | |
| 08 52 11 00-0074 | EA | 24" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 411.32 | |
| | | *For Low-E Insulated Glass, Add* | *46.04* | |
| | | *For Aluminum Clad Exterior, Add* | *49.33* | |
| 08 52 11 00-0075 | EA | 28" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 430.93 | |
| | | *For Low-E Insulated Glass, Add* | *48.39* | |
| | | *For Aluminum Clad Exterior, Add* | *51.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 11 00-0076 | EA | 30" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 439.97 | |
| | | *For Low-E Insulated Glass, Add* | *49.46* | |
| | | *For Aluminum Clad Exterior, Add* | *52.99* | |
| 08 52 11 00-0077 | EA | 32" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 450.54 | |
| | | *For Low-E Insulated Glass, Add* | *50.73* | |
| | | *For Aluminum Clad Exterior, Add* | *54.36* | |
| 08 52 11 00-0078 | EA | 34" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 461.11 | |
| | | *For Low-E Insulated Glass, Add* | *52.01* | |
| | | *For Aluminum Clad Exterior, Add* | *55.73* | |
| 08 52 11 00-0079 | EA | 36" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 471.68 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |
| 08 52 11 00-0080 | EA | 40" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 491.30 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |
| 08 52 11 00-0081 | EA | 44" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows | 510.91 | |
| | | *For Low-E Insulated Glass, Add* | *57.98* | |
| | | *For Aluminum Clad Exterior, Add* | *62.12* | |

### 08 52 11 00-0082 58" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0083 | EA | 20" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 410.60 | |
| | | *For Low-E Insulated Glass, Add* | *46.04* | |
| | | *For Aluminum Clad Exterior, Add* | *49.33* | |
| 08 52 11 00-0084 | EA | 24" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 430.22 | |
| | | *For Low-E Insulated Glass, Add* | *48.39* | |
| | | *For Aluminum Clad Exterior, Add* | *51.85* | |
| 08 52 11 00-0085 | EA | 28" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 449.82 | |
| | | *For Low-E Insulated Glass, Add* | *50.73* | |
| | | *For Aluminum Clad Exterior, Add* | *54.36* | |
| 08 52 11 00-0086 | EA | 30" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 460.39 | |
| | | *For Low-E Insulated Glass, Add* | *52.01* | |
| | | *For Aluminum Clad Exterior, Add* | *55.73* | |
| 08 52 11 00-0087 | EA | 32" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 470.96 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |
| 08 52 11 00-0088 | EA | 34" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 480.02 | |
| | | *For Low-E Insulated Glass, Add* | *54.36* | |
| | | *For Aluminum Clad Exterior, Add* | *58.24* | |
| 08 52 11 00-0089 | EA | 36" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 490.58 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |
| 08 52 11 00-0090 | EA | 40" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 510.19 | |
| | | *For Low-E Insulated Glass, Add* | *57.98* | |
| | | *For Aluminum Clad Exterior, Add* | *62.12* | |
| 08 52 11 00-0091 | EA | 44" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows | 528.29 | |
| | | *For Low-E Insulated Glass, Add* | *60.11* | |
| | | *For Aluminum Clad Exterior, Add* | *64.41* | |

### 08 52 11 00-0092 60" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0093 | EA | 20" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 418.93 | |
| | | *For Low-E Insulated Glass, Add* | *47.11* | |
| | | *For Aluminum Clad Exterior, Add* | *50.48* | |
| 08 52 11 00-0094 | EA | 24" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 438.54 | |
| | | *For Low-E Insulated Glass, Add* | *49.46* | |
| | | *For Aluminum Clad Exterior, Add* | *52.99* | |
| 08 52 11 00-0095 | EA | 28" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 459.68 | |
| | | *For Low-E Insulated Glass, Add* | *52.01* | |
| | | *For Aluminum Clad Exterior, Add* | *55.73* | |
| 08 52 11 00-0096 | EA | 30" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 470.25 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |
| 08 52 11 00-0097 | EA | 32" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 479.29 | |
| | | *For Low-E Insulated Glass, Add* | *54.36* | |
| | | *For Aluminum Clad Exterior, Add* | *58.24* | |
| 08 52 11 00-0098 | EA | 34" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 489.86 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |
| 08 52 11 00-0099 | EA | 36" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 498.92 | |
| | | *For Low-E Insulated Glass, Add* | *56.70* | |
| | | *For Aluminum Clad Exterior, Add* | *60.75* | |
| 08 52 11 00-0100 | EA | 40" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 518.53 | |
| | | *For Low-E Insulated Glass, Add* | *59.05* | |
| | | *For Aluminum Clad Exterior, Add* | *63.27* | |
| 08 52 11 00-0101 | EA | 44" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows | 538.13 | |
| | | *For Low-E Insulated Glass, Add* | *61.39* | |
| | | *For Aluminum Clad Exterior, Add* | *65.78* | |

### 08 52 11 00-0102 62" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0103 | EA | 20" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 430.93 | |
| | | *For Low-E Insulated Glass, Add* | *48.39* | |
| | | *For Aluminum Clad Exterior, Add* | *51.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 11 00-0104 | EA | 24" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 450.54 | |
| | | *For Low-E Insulated Glass, Add* | *50.73* | |
| | | *For Aluminum Clad Exterior, Add* | *54.36* | |
| 08 52 11 00-0105 | EA | 28" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 471.68 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |
| 08 52 11 00-0106 | EA | 30" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 480.73 | |
| | | *For Low-E Insulated Glass, Add* | *54.36* | |
| | | *For Aluminum Clad Exterior, Add* | *58.24* | |
| 08 52 11 00-0107 | EA | 32" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 491.30 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |
| 08 52 11 00-0108 | EA | 34" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 500.35 | |
| | | *For Low-E Insulated Glass, Add* | *56.70* | |
| | | *For Aluminum Clad Exterior, Add* | *60.75* | |
| 08 52 11 00-0109 | EA | 36" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 510.91 | |
| | | *For Low-E Insulated Glass, Add* | *57.98* | |
| | | *For Aluminum Clad Exterior, Add* | *62.12* | |
| 08 52 11 00-0110 | EA | 40" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 529.00 | |
| | | *For Low-E Insulated Glass, Add* | *60.11* | |
| | | *For Aluminum Clad Exterior, Add* | *64.41* | |
| 08 52 11 00-0111 | EA | 44" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows | 548.62 | |
| | | *For Low-E Insulated Glass, Add* | *62.46* | |
| | | *For Aluminum Clad Exterior, Add* | *66.92* | |

## 08 52 11 00-0112 66" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0113 | EA | 20" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 450.54 | |
| | | *For Low-E Insulated Glass, Add* | *50.73* | |
| | | *For Aluminum Clad Exterior, Add* | *54.36* | |
| 08 52 11 00-0114 | EA | 24" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 471.68 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |
| 08 52 11 00-0115 | EA | 28" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 491.30 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |
| 08 52 11 00-0116 | EA | 30" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 500.35 | |
| | | *For Low-E Insulated Glass, Add* | *56.70* | |
| | | *For Aluminum Clad Exterior, Add* | *60.75* | |
| 08 52 11 00-0117 | EA | 32" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 510.91 | |
| | | *For Low-E Insulated Glass, Add* | *57.98* | |
| | | *For Aluminum Clad Exterior, Add* | *62.12* | |
| 08 52 11 00-0118 | EA | 34" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 519.96 | |
| | | *For Low-E Insulated Glass, Add* | *59.05* | |
| | | *For Aluminum Clad Exterior, Add* | *63.27* | |
| 08 52 11 00-0119 | EA | 36" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 529.00 | |
| | | *For Low-E Insulated Glass, Add* | *60.11* | |
| | | *For Aluminum Clad Exterior, Add* | *64.41* | |
| 08 52 11 00-0120 | EA | 40" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 548.62 | |
| | | *For Low-E Insulated Glass, Add* | *62.46* | |
| | | *For Aluminum Clad Exterior, Add* | *66.92* | |
| 08 52 11 00-0121 | EA | 44" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows | 568.24 | |
| | | *For Low-E Insulated Glass, Add* | *64.80* | |
| | | *For Aluminum Clad Exterior, Add* | *69.43* | |

## 08 52 11 00-0122 70" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0123 | EA | 20" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 470.96 | |
| | | *For Low-E Insulated Glass, Add* | *53.29* | |
| | | *For Aluminum Clad Exterior, Add* | *57.10* | |
| 08 52 11 00-0124 | EA | 24" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 490.58 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |
| 08 52 11 00-0125 | EA | 28" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 510.19 | |
| | | *For Low-E Insulated Glass, Add* | *57.98* | |
| | | *For Aluminum Clad Exterior, Add* | *62.12* | |
| 08 52 11 00-0126 | EA | 30" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 519.25 | |
| | | *For Low-E Insulated Glass, Add* | *59.05* | |
| | | *For Aluminum Clad Exterior, Add* | *63.27* | |
| 08 52 11 00-0127 | EA | 32" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 528.29 | |
| | | *For Low-E Insulated Glass, Add* | *60.11* | |
| | | *For Aluminum Clad Exterior, Add* | *64.41* | |
| 08 52 11 00-0128 | EA | 34" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 543.37 | |
| | | *For Low-E Insulated Glass, Add* | *62.02* | |
| | | *For Aluminum Clad Exterior, Add* | *66.45* | |
| 08 52 11 00-0129 | EA | 36" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 549.49 | |
| | | *For Low-E Insulated Glass, Add* | *62.68* | |
| | | *For Aluminum Clad Exterior, Add* | *67.16* | |
| 08 52 11 00-0130 | EA | 40" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 567.53 | |
| | | *For Low-E Insulated Glass, Add* | *64.80* | |
| | | *For Aluminum Clad Exterior, Add* | *69.43* | |
| 08 52 11 00-0131 | EA | 44" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows | 588.66 | |
| | | *For Low-E Insulated Glass, Add* | *67.36* | |
| | | *For Aluminum Clad Exterior, Add* | *72.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 08 52 11 00-0132 74" Height, Sash-Only Replacement Kits For Double Hung Wood Windows
*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0133 | EA | 20" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 491.30 | |
| | | *For Low-E Insulated Glass, Add* | *55.64* | |
| | | *For Aluminum Clad Exterior, Add* | *59.61* | |
| 08 52 11 00-0134 | EA | 24" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 510.91 | |
| | | *For Low-E Insulated Glass, Add* | *57.98* | |
| | | *For Aluminum Clad Exterior, Add* | *62.12* | |
| 08 52 11 00-0135 | EA | 28" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 529.00 | |
| | | *For Low-E Insulated Glass, Add* | *60.11* | |
| | | *For Aluminum Clad Exterior, Add* | *64.41* | |
| 08 52 11 00-0136 | EA | 30" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 539.57 | |
| | | *For Low-E Insulated Glass, Add* | *61.39* | |
| | | *For Aluminum Clad Exterior, Add* | *65.78* | |
| 08 52 11 00-0137 | EA | 32" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 548.62 | |
| | | *For Low-E Insulated Glass, Add* | *62.46* | |
| | | *For Aluminum Clad Exterior, Add* | *66.92* | |
| 08 52 11 00-0138 | EA | 34" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 559.19 | |
| | | *For Low-E Insulated Glass, Add* | *63.74* | |
| | | *For Aluminum Clad Exterior, Add* | *68.29* | |
| 08 52 11 00-0139 | EA | 36" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 568.24 | |
| | | *For Low-E Insulated Glass, Add* | *64.80* | |
| | | *For Aluminum Clad Exterior, Add* | *69.43* | |
| 08 52 11 00-0140 | EA | 40" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 589.38 | |
| | | *For Low-E Insulated Glass, Add* | *67.36* | |
| | | *For Aluminum Clad Exterior, Add* | *72.17* | |
| 08 52 11 00-0141 | EA | 44" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows | 608.99 | |
| | | *For Low-E Insulated Glass, Add* | *69.71* | |
| | | *For Aluminum Clad Exterior, Add* | *74.69* | |

## 08 52 11 00-0142 78" Height, Sash-Only Replacement Kits For Double Hung Wood Windows
*(08 52 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0143 | EA | 20" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 513.77 | |
| | | *For Low-E Insulated Glass, Add* | *57.98* | |
| | | *For Aluminum Clad Exterior, Add* | *62.12* | |
| 08 52 11 00-0144 | EA | 24" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 531.87 | |
| | | *For Low-E Insulated Glass, Add* | *60.11* | |
| | | *For Aluminum Clad Exterior, Add* | *64.41* | |
| 08 52 11 00-0145 | EA | 28" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 551.49 | |
| | | *For Low-E Insulated Glass, Add* | *62.46* | |
| | | *For Aluminum Clad Exterior, Add* | *66.92* | |
| 08 52 11 00-0146 | EA | 30" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 562.06 | |
| | | *For Low-E Insulated Glass, Add* | *63.74* | |
| | | *For Aluminum Clad Exterior, Add* | *68.29* | |
| 08 52 11 00-0147 | EA | 32" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 571.11 | |
| | | *For Low-E Insulated Glass, Add* | *64.80* | |
| | | *For Aluminum Clad Exterior, Add* | *69.43* | |
| 08 52 11 00-0148 | EA | 34" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 581.67 | |
| | | *For Low-E Insulated Glass, Add* | *66.08* | |
| | | *For Aluminum Clad Exterior, Add* | *70.80* | |
| 08 52 11 00-0149 | EA | 36" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 592.24 | |
| | | *For Low-E Insulated Glass, Add* | *67.36* | |
| | | *For Aluminum Clad Exterior, Add* | *72.17* | |
| 08 52 11 00-0150 | EA | 40" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 611.86 | |
| | | *For Low-E Insulated Glass, Add* | *69.71* | |
| | | *For Aluminum Clad Exterior, Add* | *74.69* | |
| 08 52 11 00-0151 | EA | 44" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows | 631.48 | |
| | | *For Low-E Insulated Glass, Add* | *72.05* | |
| | | *For Aluminum Clad Exterior, Add* | *77.20* | |

## 08 52 11 00-0152 Commercial And Institutional Heavy Double Hung Windows *(08 52 11)*
Note: With true divided lites. Performance grade DP 40 in NWWDA I.S. 2-93. Includes complete unit with hardware, blocking and accessories, glazing, caulking, prepare opening, anchors, testing and certifications. Excludes painting.

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0153 | SF | Up To 21 SF Double Hung Wood Window With True Divided Lite | 178.44 | 6.40 |
| | | *For Insulating Glass, Add* | *14.08* | |
| 08 52 11 00-0154 | SF | 21 To 40 SF Double Hung Wood Window With True Divided Lite | 162.53 | 7.12 |
| | | *For Insulating Glass, Add* | *12.61* | |
| 08 52 11 00-0155 | SF | 40 SF And Over Double Hung Wood Window With True Divided Lite | 146.51 | 7.99 |
| | | *For Insulating Glass, Add* | *11.09* | |

## 08 52 11 00-0156 Architectural And Historic Reproduction Wood Windows *(08 52 11)*
Note: Fixed casement, awning, and double hung. With true divided lites. Casement performance grade DP 40; awning performance grade DP 25; double hung performance grade DP 30. Includes complete unit with hardware, blocking and accessories, glazing, caulking, prepare opening, anchors, testing and certifications. Excludes painting.

| | | | | |
|---|---|---|---|---|
| 08 52 11 00-0157 | SF | Up To 21 SF Architectural And Historic Reproduction Wood Window | 195.90 | 6.40 |
| | | *For Insulating Glass, Add* | *15.57* | |
| 08 52 11 00-0158 | SF | 21 To 40 SF Architectural And Historic Reproduction Wood Window | 171.95 | 7.11 |
| | | *For Insulating Glass, Add* | *13.41* | |
| 08 52 11 00-0159 | SF | 40 SF And Over Architectural And Historic Reproduction Wood Window | 152.03 | 7.98 |
| | | *For Insulating Glass, Add* | *11.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 11 00-0160 | | Removal And Reinstallation Of Wood Window And Frame *(08 52 11)*<br>Note: Includes storage, cleaning and supply materials. | | |
| 08 52 11 00-0161 | SF | Removal And Reinstallation Of Wood Windows And Frames | 13.81 | |
| **08 52 13** | | **Metal-Clad Wood Windows** *(08 52)* | | |
| 08 52 13 00-0001 | | Double Hung Metal Clad Windows *(08 52 13)* | | |
| 08 52 13 00-0002 | | Double Hung Metal Clad Windows *(08 52 13 00-0001)*<br>Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens. | | |
| 08 52 13 00-0003 | | 36-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)* | | |
| 08 52 13 00-0004 | EA | 21-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 770.46 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.77* | |
| 08 52 13 00-0005 | EA | 25-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 819.79 | 24.32 |
| | | *For Tempered Low-E Insulated Glass, Add* | *154.23* | |
| 08 52 13 00-0006 | EA | 29-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 872.06 | 25.34 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.28* | |
| 08 52 13 00-0007 | EA | 31-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 899.67 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *169.59* | |
| 08 52 13 00-0008 | EA | 33-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 924.34 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.32* | |
| 08 52 13 00-0009 | EA | 35-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 949.00 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *179.05* | |
| 08 52 13 00-0010 | EA | 37-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 976.62 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.37* | |
| 08 52 13 00-0011 | EA | 41-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,025.96 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.83* | |
| 08 52 13 00-0012 | EA | 45-5/8" x 36-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,078.21 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.87* | |
| 08 52 13 00-0013 | | 40-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)* | | |
| 08 52 13 00-0014 | EA | 21-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 819.79 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *154.23* | |
| 08 52 13 00-0015 | EA | 25-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 872.06 | 25.34 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.28* | |
| 08 52 13 00-0016 | EA | 29-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 924.34 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.32* | |
| 08 52 13 00-0017 | EA | 31-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 949.00 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *179.05* | |
| 08 52 13 00-0018 | EA | 33-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 976.62 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.37* | |
| 08 52 13 00-0019 | EA | 35-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,001.30 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *189.10* | |
| 08 52 13 00-0020 | EA | 37-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,025.96 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.83* | |
| 08 52 13 00-0021 | EA | 41-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,078.21 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.87* | |
| 08 52 13 00-0022 | EA | 45-5/8" x 40-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,130.48 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.91* | |
| 08 52 13 00-0023 | | 44-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)* | | |
| 08 52 13 00-0024 | EA | 21-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 872.06 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.28* | |
| 08 52 13 00-0025 | EA | 25-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 924.34 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.32* | |
| 08 52 13 00-0026 | EA | 29-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 976.62 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.37* | |
| 08 52 13 00-0027 | EA | 31-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,001.30 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *189.10* | |
| 08 52 13 00-0028 | EA | 33-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,025.96 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.83* | |
| 08 52 13 00-0029 | EA | 35-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,053.54 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *199.14* | |
| 08 52 13 00-0030 | EA | 37-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,078.21 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.87* | |
| 08 52 13 00-0031 | EA | 41-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,130.48 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.91* | |
| 08 52 13 00-0032 | EA | 45-5/8" x 44-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,182.77 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.96* | |
| 08 52 13 00-0033 | | 48-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)* | | |
| 08 52 13 00-0034 | EA | 21-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 924.34 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.32* | |
| 08 52 13 00-0035 | EA | 25-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 976.62 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.37* | |
| 08 52 13 00-0036 | EA | 29-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,025.96 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.83* | |
| 08 52 13 00-0037 | EA | 31-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,053.54 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *199.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0038 | EA | 33-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,078.21 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.87* | |
| 08 52 13 00-0039 | EA | 35-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,102.87 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.59* | |
| 08 52 13 00-0040 | EA | 37-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,130.48 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.91* | |
| 08 52 13 00-0041 | EA | 41-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,182.77 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.96* | |
| 08 52 13 00-0042 | EA | 45-5/8" x 48-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,232.09 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.42* | |

## 08 52 13 00-0043 52-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0044 | EA | 21-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 976.62 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.37* | |
| 08 52 13 00-0045 | EA | 25-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,025.96 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.83* | |
| 08 52 13 00-0046 | EA | 29-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,078.21 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.87* | |
| 08 52 13 00-0047 | EA | 31-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,102.87 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.59* | |
| 08 52 13 00-0048 | EA | 33-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,130.48 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.91* | |
| 08 52 13 00-0049 | EA | 35-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,155.15 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *218.64* | |
| 08 52 13 00-0050 | EA | 37-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,182.77 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.96* | |
| 08 52 13 00-0051 | EA | 41-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,232.09 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.42* | |
| 08 52 13 00-0052 | EA | 45-5/8" x 52-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,284.37 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.46* | |

## 08 52 13 00-0053 56-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0054 | EA | 21-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,025.96 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.83* | |
| 08 52 13 00-0055 | EA | 25-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,078.21 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.87* | |
| 08 52 13 00-0056 | EA | 29-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,130.48 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.91* | |
| 08 52 13 00-0057 | EA | 31-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,155.15 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *218.64* | |
| 08 52 13 00-0058 | EA | 33-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,182.77 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.96* | |
| 08 52 13 00-0059 | EA | 35-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,207.43 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.69* | |
| 08 52 13 00-0060 | EA | 37-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,232.09 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.42* | |
| 08 52 13 00-0061 | EA | 41-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,284.37 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.46* | |
| 08 52 13 00-0062 | EA | 45-5/8" x 56-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,336.64 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.50* | |

## 08 52 13 00-0063 60-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0064 | EA | 21-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,078.21 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.87* | |
| 08 52 13 00-0065 | EA | 25-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,130.48 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.91* | |
| 08 52 13 00-0066 | EA | 29-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,182.77 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.96* | |
| 08 52 13 00-0067 | EA | 31-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,207.43 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.69* | |
| 08 52 13 00-0068 | EA | 33-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,232.09 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.42* | |
| 08 52 13 00-0069 | EA | 35-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,259.71 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *238.73* | |
| 08 52 13 00-0070 | EA | 37-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,284.37 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.46* | |
| 08 52 13 00-0071 | EA | 41-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,336.64 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.50* | |
| 08 52 13 00-0072 | EA | 45-5/8" x 60-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,385.95 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.96* | |

## 08 52 13 00-0073 64-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0074 | EA | 21-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,130.48 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.91* | |
| 08 52 13 00-0075 | EA | 25-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,182.77 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.96* | |
| 08 52 13 00-0076 | EA | 29-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,232.09 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.42* | |
| 08 52 13 00-0077 | EA | 31-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,259.71 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *238.73* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0078 | EA | 33-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,284.37 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.46* | |
| 08 52 13 00-0079 | EA | 35-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,309.04 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *248.19* | |
| 08 52 13 00-0080 | EA | 37-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,336.64 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.50* | |
| 08 52 13 00-0081 | EA | 41-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,385.95 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.96* | |
| 08 52 13 00-0082 | EA | 45-5/8" x 64-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,438.24 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *273.01* | |

### 08 52 13 00-0083 68-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0084 | EA | 21-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,182.77 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.96* | |
| 08 52 13 00-0085 | EA | 25-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,232.09 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.42* | |
| 08 52 13 00-0086 | EA | 29-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,284.37 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.46* | |
| 08 52 13 00-0087 | EA | 31-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,309.04 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *248.19* | |
| 08 52 13 00-0088 | EA | 33-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,336.64 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.50* | |
| 08 52 13 00-0089 | EA | 35-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,361.30 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *258.23* | |
| 08 52 13 00-0090 | EA | 37-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,385.95 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.96* | |
| 08 52 13 00-0091 | EA | 41-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,438.24 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *273.01* | |
| 08 52 13 00-0092 | EA | 45-5/8" x 68-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,490.52 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *283.05* | |

### 08 52 13 00-0093 72-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0094 | EA | 21-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,232.09 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.42* | |
| 08 52 13 00-0095 | EA | 25-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,284.37 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.46* | |
| 08 52 13 00-0096 | EA | 29-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,336.64 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.50* | |
| 08 52 13 00-0097 | EA | 31-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,361.30 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *258.23* | |
| 08 52 13 00-0098 | EA | 33-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,385.95 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.96* | |
| 08 52 13 00-0099 | EA | 35-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,413.58 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *268.28* | |
| 08 52 13 00-0100 | EA | 37-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,438.24 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *273.01* | |
| 08 52 13 00-0101 | EA | 41-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,490.52 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *283.05* | |
| 08 52 13 00-0102 | EA | 45-5/8" x 72-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,542.79 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *293.10* | |

### 08 52 13 00-0103 76-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0104 | EA | 21-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,284.37 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.46* | |
| 08 52 13 00-0105 | EA | 25-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,336.64 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.50* | |
| 08 52 13 00-0106 | EA | 29-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,385.95 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.96* | |
| 08 52 13 00-0107 | EA | 31-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,413.58 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *268.28* | |
| 08 52 13 00-0108 | EA | 33-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,438.24 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *273.01* | |
| 08 52 13 00-0109 | EA | 35-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,465.85 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *278.32* | |
| 08 52 13 00-0110 | EA | 37-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,490.52 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *283.05* | |
| 08 52 13 00-0111 | EA | 41-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,542.79 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *293.10* | |
| 08 52 13 00-0112 | EA | 45-5/8" x 76-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,592.12 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *302.55* | |

### 08 52 13 00-0113 84-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0114 | EA | 21-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,089.17 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *403.60* | |
| 08 52 13 00-0115 | EA | 25-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,165.09 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *418.38* | |
| 08 52 13 00-0116 | EA | 29-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,240.98 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *433.14* | |
| 08 52 13 00-0117 | EA | 31-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,277.46 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *440.24* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0118 | EA | 33-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,316.90 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *447.92* | |
| 08 52 13 00-0119 | EA | 35-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,353.38 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *455.01* | |
| 08 52 13 00-0120 | EA | 37-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,389.86 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *462.10* | |
| 08 52 13 00-0121 | EA | 41-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,465.79 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *476.88* | |
| 08 52 13 00-0122 | EA | 45-5/8" x 84-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,541.68 | 41.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *491.65* | |

### 08 52 13 00-0123 88-7/8" Height, Double Hung Metal Clad Windows *(08 52 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0124 | EA | 21-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,165.09 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *418.38* | |
| 08 52 13 00-0125 | EA | 25-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,240.98 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *433.14* | |
| 08 52 13 00-0126 | EA | 29-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,316.90 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *447.92* | |
| 08 52 13 00-0127 | EA | 31-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,353.38 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *455.01* | |
| 08 52 13 00-0128 | EA | 33-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,389.86 | 39.93 |
| | | *For Tempered Low-E Insulated Glass, Add* | *462.10* | |
| 08 52 13 00-0129 | EA | 35-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,429.31 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *469.79* | |
| 08 52 13 00-0130 | EA | 37-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,465.79 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *476.88* | |
| 08 52 13 00-0131 | EA | 41-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,541.68 | 41.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *491.65* | |
| 08 52 13 00-0132 | EA | 45-5/8" x 88-7/8" Double Hung Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,617.60 | 42.74 |
| | | *For Tempered Low-E Insulated Glass, Add* | *506.42* | |

### 08 52 13 00-0133 Casement Metal Clad Windows *(08 52 13)*

### 08 52 13 00-0134 Casement Metal Clad Windows *(08 52 13 00-0133)*

Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

### 08 52 13 00-0135 One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0134)*

### 08 52 13 00-0136 24-1/8" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0137 | EA | 17" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 475.46 | 19.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *87.41* | |
| 08 52 13 00-0138 | EA | 20-1/2" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 504.13 | 19.97 |
| | | *For Tempered Low-E Insulated Glass, Add* | *92.84* | |
| 08 52 13 00-0139 | EA | 24-1/8" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 535.53 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.71* | |
| 08 52 13 00-0140 | EA | 28-3/8" x 24-1/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 564.23 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *104.04* | |

### 08 52 13 00-0141 28-3/8" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0142 | EA | 17" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 511.40 | 20.48 |
| | | *For Tempered Low-E Insulated Glass, Add* | *94.19* | |
| 08 52 13 00-0143 | EA | 20-1/2" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 540.07 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *99.62* | |
| 08 52 13 00-0144 | EA | 24-1/8" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 571.50 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *105.49* | |
| 08 52 13 00-0145 | EA | 28-3/8" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 585.14 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *107.81* | |
| 08 52 13 00-0146 | EA | 31-1/2" x 28-3/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 623.09 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.10* | |

### 08 52 13 00-0147 35-15/16" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0148 | EA | 17" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 576.00 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *106.39* | |
| 08 52 13 00-0149 | EA | 20-1/2" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 606.92 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *112.27* | |
| 08 52 13 00-0150 | EA | 24-1/8" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 638.34 | 23.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.15* | |
| 08 52 13 00-0151 | EA | 28-3/8" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 690.12 | 24.83 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.09* | |
| 08 52 13 00-0152 | EA | 31-1/2" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 740.13 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.79* | |
| 08 52 13 00-0153 | EA | 35-15/16" x 35-15/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 789.82 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *147.52* | |

### 08 52 13 00-0154 40-13/16" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0155 | EA | 17" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 619.25 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0156 | EA | 20-1/2" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 647.88 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.95* | |
| 08 52 13 00-0157 | EA | 24-1/8" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 679.31 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *125.83* | |
| 08 52 13 00-0158 | EA | 28-3/8" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 755.94 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.74* | |
| 08 52 13 00-0159 | EA | 31-1/2" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 808.49 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *150.95* | |
| 08 52 13 00-0160 | EA | 35-15/16" x 40-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 856.70 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *160.18* | |
| 08 52 13 00-0161 | | 48" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)* | | |
| 08 52 13 00-0162 | EA | 17" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 679.82 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *125.83* | |
| 08 52 13 00-0163 | EA | 20-1/2" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 710.74 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.70* | |
| 08 52 13 00-0164 | EA | 24-1/8" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 742.16 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.58* | |
| 08 52 13 00-0165 | EA | 28-3/8" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 849.28 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *158.59* | |
| 08 52 13 00-0166 | EA | 31-1/2" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 889.81 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *166.39* | |
| 08 52 13 00-0167 | EA | 35-15/16" x 48", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 951.16 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *178.25* | |
| 08 52 13 00-0168 | | 52-13/16" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)* | | |
| 08 52 13 00-0169 | EA | 17" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 722.54 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *133.96* | |
| 08 52 13 00-0170 | EA | 20-1/2" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 751.20 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *139.39* | |
| 08 52 13 00-0171 | EA | 24-1/8" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 782.64 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.26* | |
| 08 52 13 00-0172 | EA | 28-3/8" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 915.73 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.47* | |
| 08 52 13 00-0173 | EA | 31-1/2" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 977.70 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *183.56* | |
| 08 52 13 00-0174 | EA | 35-15/16" x 52-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,016.50 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *190.91* | |
| 08 52 13 00-0175 | | 59-7/8" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)* | | |
| 08 52 13 00-0176 | EA | 17" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 782.64 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.26* | |
| 08 52 13 00-0177 | EA | 20-1/2" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 813.55 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *151.14* | |
| 08 52 13 00-0178 | EA | 24-1/8" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 844.95 | 29.94 |
| | | *For Tempered Low-E Insulated Glass, Add* | *157.01* | |
| 08 52 13 00-0179 | EA | 28-3/8" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,009.72 | 30.98 |
| | | *For Tempered Low-E Insulated Glass, Add* | *189.55* | |
| 08 52 13 00-0180 | EA | 31-1/2" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,052.78 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *197.86* | |
| 08 52 13 00-0181 | EA | 35-15/16" x 59-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,110.44 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.98* | |
| 08 52 13 00-0182 | | 64-13/16" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)* | | |
| 08 52 13 00-0183 | EA | 17" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 825.86 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.40* | |
| 08 52 13 00-0184 | EA | 20-1/2" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 854.52 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *158.82* | |
| 08 52 13 00-0185 | EA | 24-1/8" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 885.95 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.70* | |
| 08 52 13 00-0186 | EA | 28-3/8" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,075.53 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *202.21* | |
| 08 52 13 00-0187 | EA | 31-1/2" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,115.40 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *209.87* | |
| 08 52 13 00-0188 | EA | 35-15/16" x 64-13/16", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,176.29 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *221.64* | |
| 08 52 13 00-0189 | | 71-7/8" Height, One Operating Sash, Casement Metal Clad Windows *(08 52 13 00-0135)* | | |
| 08 52 13 00-0190 | EA | 17" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 885.95 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.70* | |
| 08 52 13 00-0191 | EA | 20-1/2" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 916.83 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *170.57* | |
| 08 52 13 00-0192 | EA | 24-1/8" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 948.26 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *176.44* | |
| 08 52 13 00-0193 | EA | 28-3/8" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,169.51 | 34.05 |
| | | *For Tempered Low-E Insulated Glass, Add* | *220.28* | |
| 08 52 13 00-0194 | EA | 31-1/2" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,219.09 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *229.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0195 | EA | 35-15/16" x 71-7/8", One Operating Sash, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,270.27 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *239.72* | |
| 08 52 13 00-0196 | | Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0134)* | | |
| 08 52 13 00-0197 | | 24-1/8" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0198 | EA | 40-3/4" x 24-1/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 887.08 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.38* | |
| 08 52 13 00-0199 | EA | 48" x 24-1/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,013.54 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *191.86* | |
| 08 52 13 00-0200 | EA | 56-1/2" x 24-1/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,161.27 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *220.58* | |
| 08 52 13 00-0201 | | 28-3/8" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0202 | EA | 40-3/4" x 28-3/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 960.84 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *181.72* | |
| 08 52 13 00-0203 | EA | 48" x 28-3/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,087.30 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *206.20* | |
| 08 52 13 00-0204 | EA | 56-1/2" x 28-3/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,235.03 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *234.92* | |
| 08 52 13 00-0205 | | 35-15/16" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0206 | EA | 33-3/4" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 951.22 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *179.80* | |
| 08 52 13 00-0207 | EA | 40-3/4" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,081.36 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *205.11* | |
| 08 52 13 00-0208 | EA | 48" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,216.51 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *231.32* | |
| 08 52 13 00-0209 | EA | 56-1/2" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,374.25 | 32.00 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.05* | |
| 08 52 13 00-0210 | EA | 62-3/4" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,479.28 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *282.44* | |
| 08 52 13 00-0211 | EA | 71-5/8" x 35-15/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,655.36 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *316.74* | |
| 08 52 13 00-0212 | | 40-13/16" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0213 | EA | 33-3/4" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,041.91 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *197.43* | |
| 08 52 13 00-0214 | EA | 40-3/4" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,172.02 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *222.73* | |
| 08 52 13 00-0215 | EA | 48" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,307.18 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *248.94* | |
| 08 52 13 00-0216 | EA | 56-1/2" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,464.95 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *279.68* | |
| 08 52 13 00-0217 | EA | 62-3/4" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,581.98 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *302.47* | |
| 08 52 13 00-0218 | EA | 71-5/8" x 40-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,091.79 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *403.51* | |
| 08 52 13 00-0219 | | 48" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0220 | EA | 33-3/4" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,174.82 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.19* | |
| 08 52 13 00-0221 | EA | 40-3/4" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,307.18 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *248.94* | |
| 08 52 13 00-0222 | EA | 48" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,442.36 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *275.16* | |
| 08 52 13 00-0223 | EA | 56-1/2" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,600.11 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *305.89* | |
| 08 52 13 00-0224 | EA | 62-3/4" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,711.92 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *327.64* | |
| 08 52 13 00-0225 | EA | 71-5/8" x 48", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,881.18 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *360.57* | |
| 08 52 13 00-0226 | | 52-13/16" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0227 | EA | 33-3/4" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,264.98 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *240.81* | |
| 08 52 13 00-0228 | EA | 40-3/4" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,395.11 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *266.12* | |
| 08 52 13 00-0229 | EA | 48" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,513.50 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *288.98* | |
| 08 52 13 00-0230 | EA | 56-1/2" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,688.02 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *323.06* | |
| 08 52 13 00-0231 | EA | 62-3/4" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,805.49 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *345.94* | |
| 08 52 13 00-0232 | EA | 71-5/8" x 52-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,971.38 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *378.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0233 | | 59-7/8" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0234 | EA | 33-3/4" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,397.36 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *266.57* | |
| 08 52 13 00-0235 | EA | 40-3/4" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,527.48 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *291.88* | |
| 08 52 13 00-0236 | EA | 48" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,662.66 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *318.09* | |
| 08 52 13 00-0237 | EA | 56-1/2" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,820.41 | 38.14 |
| | | *For Tempered Low-E Insulated Glass, Add* | *348.83* | |
| 08 52 13 00-0238 | EA | 62-3/4" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,937.88 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *371.71* | |
| 08 52 13 00-0239 | EA | 71-5/8" x 59-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,101.52 | 41.98 |
| | | *For Tempered Low-E Insulated Glass, Add* | *403.51* | |
| 08 52 13 00-0240 | | 64-13/16" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0241 | EA | 33-3/4" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,488.03 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *284.19* | |
| 08 52 13 00-0242 | EA | 40-3/4" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,618.18 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.51* | |
| 08 52 13 00-0243 | EA | 48" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,755.58 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *336.17* | |
| 08 52 13 00-0244 | EA | 56-1/2" x 64-13/16", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,913.36 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *366.90* | |
| 08 52 13 00-0245 | | 71-7/8" Height, Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0196)* | | |
| 08 52 13 00-0246 | EA | 33-3/4" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,620.43 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.96* | |
| 08 52 13 00-0247 | EA | 40-3/4" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,750.56 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *335.27* | |
| 08 52 13 00-0248 | EA | 48" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,885.71 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *361.48* | |
| 08 52 13 00-0249 | EA | 56-1/2" x 71-7/8", Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,043.48 | 41.21 |
| | | *For Tempered Low-E Insulated Glass, Add* | *392.21* | |
| 08 52 13 00-0250 | | One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0134)* | | |
| 08 52 13 00-0251 | | 24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0250)* | | |
| 08 52 13 00-0252 | EA | 71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,432.98 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *273.39* | |
| 08 52 13 00-0253 | EA | 84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,674.88 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *320.44* | |
| 08 52 13 00-0254 | | 28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0250)* | | |
| 08 52 13 00-0255 | EA | 71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,524.55 | 34.05 |
| | | *For Tempered Low-E Insulated Glass, Add* | *291.29* | |
| 08 52 13 00-0256 | EA | 84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,749.67 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *334.99* | |
| 08 52 13 00-0257 | | 35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0250)* | | |
| 08 52 13 00-0258 | EA | 61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,465.40 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *279.77* | |
| 08 52 13 00-0259 | EA | 71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,659.86 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *317.64* | |
| 08 52 13 00-0260 | EA | 84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,899.28 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *364.19* | |
| 08 52 13 00-0261 | | 40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows *(08 52 13 00-0250)* | | |
| 08 52 13 00-0262 | EA | 61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,551.50 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *296.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0263 | EA | 71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,752.82 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *335.72* | |
| 08 52 13 00-0264 | EA | 84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,989.96 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *381.81* | |
| **08 52 13 00-0265** | | **48" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows** *(08 52 13 00-0250)* | | |
| 08 52 13 00-0266 | EA | 71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,885.71 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *361.48* | |
| 08 52 13 00-0267 | EA | 84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,122.85 | 42.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *407.57* | |
| **08 52 13 00-0268** | | **52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows** *(08 52 13 00-0250)* | | |
| 08 52 13 00-0269 | EA | 71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,975.91 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *379.11* | |
| 08 52 13 00-0270 | EA | 84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,213.05 | 43.52 |
| | | *For Tempered Low-E Insulated Glass, Add* | *425.20* | |
| **08 52 13 00-0271** | | **59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Metal Clad Windows** *(08 52 13 00-0250)* | | |
| 08 52 13 00-0272 | EA | 71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,106.02 | 41.98 |
| | | *For Tempered Low-E Insulated Glass, Add* | *404.41* | |
| 08 52 13 00-0273 | EA | 84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,345.43 | 45.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *450.96* | |
| **08 52 13 00-0274** | | **Awning Metal Clad Windows** *(08 52 13)* | | |
| **08 52 13 00-0275** | | **Awning Metal Clad Windows** *(08 52 13 00-0274)* | | |
| | | Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens. | | |
| **08 52 13 00-0276** | | **Venting, Awning Metal Clad Windows** *(08 52 13 00-0275)* | | |
| **08 52 13 00-0277** | | **17" Height, Venting, Awning Metal Clad Windows** *(08 52 13 00-0276)* | | |
| 08 52 13 00-0278 | EA | 24-1/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 514.01 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *94.41* | |
| 08 52 13 00-0279 | EA | 28-3/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 552.19 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *101.63* | |
| 08 52 13 00-0280 | EA | 31-1/2" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 583.79 | 22.78 |
| | | *For Tempered Low-E Insulated Glass, Add* | *107.64* | |
| 08 52 13 00-0281 | EA | 35-15/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 623.56 | 23.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.19* | |
| 08 52 13 00-0282 | EA | 40-13/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 669.07 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *123.78* | |
| 08 52 13 00-0283 | EA | 48" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 738.67 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *136.88* | |
| 08 52 13 00-0284 | EA | 52-13/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 783.68 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.47* | |
| 08 52 13 00-0285 | EA | 59-7/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 848.27 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *157.67* | |
| 08 52 13 00-0286 | EA | 64-13/16" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 870.16 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *161.54* | |
| 08 52 13 00-0287 | EA | 71-7/8" x 17", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 934.00 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *173.59* | |
| **08 52 13 00-0288** | | **20-1/2" Height, Venting, Awning Metal Clad Windows** *(08 52 13 00-0276)* | | |
| 08 52 13 00-0289 | EA | 24-1/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 543.77 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *100.05* | |
| 08 52 13 00-0290 | EA | 28-3/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 585.39 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *107.96* | |
| 08 52 13 00-0291 | EA | 31-1/2" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 612.14 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *113.01* | |
| 08 52 13 00-0292 | EA | 35-15/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 656.74 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.52* | |
| 08 52 13 00-0293 | EA | 40-13/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 702.23 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.11* | |
| 08 52 13 00-0294 | EA | 48" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 769.60 | 27.90 |
| | | *For Tempered Low-E Insulated Glass, Add* | *142.76* | |
| 08 52 13 00-0295 | EA | 52-13/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 814.59 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *151.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0296 | EA | 59-7/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 881.43 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.00* | |
| 08 52 13 00-0297 | EA | 64-13/16" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 900.71 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.34* | |
| 08 52 13 00-0298 | EA | 71-7/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 966.77 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *179.84* | |
| 08 52 13 00-0299 | EA | 84-5/8" x 20-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,547.29 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *294.61* | |
| **08 52 13 00-0300** | | **24-1/8" Height, Venting, Awning Metal Clad Windows** *(08 52 13 00-0276)* | | |
| 08 52 13 00-0301 | EA | 24-1/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 580.86 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *107.06* | |
| 08 52 13 00-0302 | EA | 28-3/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 619.06 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.29* | |
| 08 52 13 00-0303 | EA | 31-1/2" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 787.62 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *147.69* | |
| 08 52 13 00-0304 | EA | 35-15/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 844.09 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *158.58* | |
| 08 52 13 00-0305 | EA | 40-13/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 735.91 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *136.43* | |
| 08 52 13 00-0306 | EA | 48" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 805.55 | 28.92 |
| | | *For Tempered Low-E Insulated Glass, Add* | *149.54* | |
| 08 52 13 00-0307 | EA | 52-13/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 850.52 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *158.12* | |
| 08 52 13 00-0308 | EA | 59-7/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 917.39 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *170.78* | |
| 08 52 13 00-0309 | EA | 64-13/16" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 934.00 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *173.59* | |
| 08 52 13 00-0310 | EA | 71-7/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 997.73 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *185.62* | |
| 08 52 13 00-0311 | EA | 84-5/8" x 24-1/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,631.74 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *311.09* | |
| **08 52 13 00-0312** | | **28-3/8" Height, Venting, Awning Metal Clad Windows** *(08 52 13 00-0276)* | | |
| 08 52 13 00-0313 | EA | 24-1/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 576.12 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *105.70* | |
| 08 52 13 00-0314 | EA | 28-3/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 777.58 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.58* | |
| 08 52 13 00-0315 | EA | 31-1/2" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 825.60 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *154.88* | |
| 08 52 13 00-0316 | EA | 35-15/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 748.97 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *139.15* | |
| 08 52 13 00-0317 | EA | 40-13/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 821.58 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.15* | |
| 08 52 13 00-0318 | EA | 48" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 927.35 | 29.94 |
| | | *For Tempered Low-E Insulated Glass, Add* | *173.49* | |
| 08 52 13 00-0319 | EA | 52-13/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 997.19 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *187.05* | |
| 08 52 13 00-0320 | EA | 59-7/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,102.48 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *207.39* | |
| 08 52 13 00-0321 | EA | 64-13/16" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,139.06 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *214.19* | |
| 08 52 13 00-0322 | EA | 71-7/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,240.80 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.83* | |
| 08 52 13 00-0323 | EA | 84-5/8" x 28-3/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,676.11 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *319.56* | |
| **08 52 13 00-0324** | | **31-1/2" Height, Venting, Awning Metal Clad Windows** *(08 52 13 00-0276)* | | |
| 08 52 13 00-0325 | EA | 28-3/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 675.63 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.89* | |
| 08 52 13 00-0326 | EA | 31-1/2" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 717.42 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *132.94* | |
| 08 52 13 00-0327 | EA | 35-15/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 775.04 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.05* | |
| 08 52 13 00-0328 | EA | 40-13/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 838.93 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.32* | |
| 08 52 13 00-0329 | EA | 48" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 931.19 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *173.95* | |
| 08 52 13 00-0330 | EA | 52-13/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 996.47 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *186.60* | |
| 08 52 13 00-0331 | EA | 59-7/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,088.19 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *204.23* | |
| 08 52 13 00-0332 | EA | 64-13/16" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,152.11 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *216.50* | |
| 08 52 13 00-0333 | EA | 71-7/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,245.75 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *234.51* | |
| 08 52 13 00-0334 | EA | 84-5/8" x 31-1/2", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,794.20 | 39.93 |
| | | *For Tempered Low-E Insulated Glass, Add* | *342.87* | |
| **08 52 13 00-0335** | | **35-15/16" Height, Venting, Awning Metal Clad Windows** *(08 52 13 00-0276)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0336 | EA | 31-1/2" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 775.04 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.05* | |
| 08 52 13 00-0337 | EA | 35-15/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 858.76 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *160.39* | |
| 08 52 13 00-0338 | EA | 40-13/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 931.37 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.40* | |
| 08 52 13 00-0339 | EA | 48" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,037.14 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *194.73* | |
| 08 52 13 00-0340 | EA | 52-13/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,109.23 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.74* | |
| 08 52 13 00-0341 | EA | 59-7/8" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,212.25 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.63* | |
| 08 52 13 00-0342 | EA | 64-13/16" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,037.78 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.22* | |
| 08 52 13 00-0343 | EA | 71-7/8" x 35-15/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,117.22 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.39* | |

### 08 52 13 00-0344 40-3/4" Height, Venting, Awning Metal Clad Windows *(08 52 13 00-0276)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0345 | EA | 35-15/16" x 40-3/4", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 915.25 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.68* | |
| 08 52 13 00-0346 | EA | 40-13/16" x 40-3/4", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,043.92 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *196.09* | |

### 08 52 13 00-0347 48" Height, Venting, Awning Metal Clad Windows *(08 52 13 00-0276)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0348 | EA | 35-15/16" x 48", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,104.93 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.29* | |
| 08 52 13 00-0349 | EA | 40-13/16" x 48", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,231.77 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.15* | |
| 08 52 13 00-0350 | EA | 48" x 48", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,416.65 | 35.07 |
| | | *For Tempered Low-E Insulated Glass, Add* | *269.30* | |

### 08 52 13 00-0351 59-13/16" Height, Venting, Awning Metal Clad Windows *(08 52 13 00-0276)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0352 | EA | 35-15/16" x 59-13/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,385.77 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *263.33* | |
| 08 52 13 00-0353 | EA | 40-13/16" x 59-13/16", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,496.25 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *284.92* | |

### 08 52 13 00-0354 71-7/8" Height, Venting, Awning Metal Clad Windows *(08 52 13 00-0276)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0355 | EA | 24-1/8" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,526.57 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *291.39* | |
| 08 52 13 00-0356 | EA | 35-15/16" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,573.40 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *299.63* | |
| 08 52 13 00-0357 | EA | 40-13/16" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,751.53 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *334.74* | |
| 08 52 13 00-0358 | EA | 48" x 71-7/8", Venting, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,930.76 | 40.95 |
| | | *For Tempered Low-E Insulated Glass, Add* | *369.77* | |

### 08 52 13 00-0359 Stationary, Awning Metal Clad Windows *(08 52 13 00-0275)*

### 08 52 13 00-0360 17" Height, Stationary, Awning Metal Clad Windows *(08 52 13 00-0359)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0361 | EA | 24-1/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 443.93 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *80.39* | |
| 08 52 13 00-0362 | EA | 28-3/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 479.89 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *87.17* | |
| 08 52 13 00-0363 | EA | 31-1/2" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 503.27 | 22.78 |
| | | *For Tempered Low-E Insulated Glass, Add* | *91.54* | |
| 08 52 13 00-0364 | EA | 35-15/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 542.23 | 23.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.92* | |
| 08 52 13 00-0365 | EA | 40-13/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 583.21 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *106.61* | |
| 08 52 13 00-0366 | EA | 48" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 646.03 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.35* | |
| 08 52 13 00-0367 | EA | 52-13/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 684.25 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *125.59* | |
| 08 52 13 00-0368 | EA | 59-7/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 744.31 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *136.88* | |
| 08 52 13 00-0369 | EA | 64-13/16" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 785.29 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.57* | |
| 08 52 13 00-0370 | EA | 71-7/8" x 17", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 845.38 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.87* | |

### 08 52 13 00-0371 20-1/2" Height, Stationary, Awning Metal Clad Windows *(08 52 13 00-0359)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0372 | EA | 24-1/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 472.60 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *85.82* | |
| 08 52 13 00-0373 | EA | 28-3/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 508.53 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *92.59* | |
| 08 52 13 00-0374 | EA | 31-1/2" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 529.74 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *96.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0375 | EA | 35-15/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 573.13 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *104.80* | |
| 08 52 13 00-0376 | EA | 40-13/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 614.09 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *112.48* | |
| 08 52 13 00-0377 | EA | 48" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 674.71 | 27.90 |
| | | *For Tempered Low-E Insulated Glass, Add* | *123.78* | |
| 08 52 13 00-0378 | EA | 52-13/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 715.16 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.46* | |
| 08 52 13 00-0379 | EA | 59-7/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 772.97 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *142.31* | |
| 08 52 13 00-0380 | EA | 64-13/16" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 816.20 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *150.44* | |
| 08 52 13 00-0381 | EA | 71-7/8" x 20-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 874.02 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *161.29* | |

## 08 52 13 00-0382 24-1/8" Height, Stationary, Awning Metal Clad Windows *(08 52 13 00-0359)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0383 | EA | 24-1/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 504.03 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *91.69* | |
| 08 52 13 00-0384 | EA | 28-3/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 539.95 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.47* | |
| 08 52 13 00-0385 | EA | 31-1/2" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 558.60 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *101.89* | |
| 08 52 13 00-0386 | EA | 35-15/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 602.29 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *110.22* | |
| 08 52 13 00-0387 | EA | 40-13/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 643.27 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *117.90* | |
| 08 52 13 00-0388 | EA | 48" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 703.85 | 28.92 |
| | | *For Tempered Low-E Insulated Glass, Add* | *129.20* | |
| 08 52 13 00-0389 | EA | 52-13/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 744.31 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *136.88* | |
| 08 52 13 00-0390 | EA | 59-7/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 804.40 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *148.18* | |
| 08 52 13 00-0391 | EA | 64-13/16" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 845.38 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.87* | |
| 08 52 13 00-0392 | EA | 71-7/8" x 24-1/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 905.45 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.16* | |

## 08 52 13 00-0393 28-3/8" Height, Stationary, Awning Metal Clad Windows *(08 52 13 00-0359)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0394 | EA | 24-1/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 503.82 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *91.24* | |
| 08 52 13 00-0395 | EA | 28-3/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 553.32 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *100.73* | |
| 08 52 13 00-0396 | EA | 31-1/2" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 579.81 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *105.72* | |
| 08 52 13 00-0397 | EA | 35-15/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 604.34 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *110.22* | |
| 08 52 13 00-0398 | EA | 40-13/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 699.56 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.75* | |
| 08 52 13 00-0399 | EA | 48" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 782.73 | 29.94 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.57* | |
| 08 52 13 00-0400 | EA | 52-13/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 839.03 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.42* | |
| 08 52 13 00-0401 | EA | 59-7/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 921.69 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.23* | |
| 08 52 13 00-0402 | EA | 64-13/16" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 980.74 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *182.53* | |
| 08 52 13 00-0403 | EA | 71-7/8" x 28-3/8", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,063.42 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *198.35* | |

## 08 52 13 00-0404 31-1/2" Height, Stationary, Awning Metal Clad Windows *(08 52 13 00-0359)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0405 | EA | 28-3/8" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 579.81 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *105.72* | |
| 08 52 13 00-0406 | EA | 31-1/2" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 613.94 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *112.24* | |
| 08 52 13 00-0407 | EA | 35-15/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 660.05 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.06* | |
| 08 52 13 00-0408 | EA | 40-13/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 712.46 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.02* | |
| 08 52 13 00-0409 | EA | 48" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 787.44 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.20* | |
| 08 52 13 00-0410 | EA | 52-13/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 839.33 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.17* | |
| 08 52 13 00-0411 | EA | 59-7/8" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 913.80 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *169.35* | |
| 08 52 13 00-0412 | EA | 64-13/16" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 964.29 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *178.93* | |
| 08 52 13 00-0413 | EA | 71-7/8" x 31-1/2", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,038.79 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.12* | |

## 08 52 13 00-0414 35-15/16" Height, Stationary, Awning Metal Clad Windows *(08 52 13 00-0359)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0415 | EA | 31-1/2" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 660.05 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.06* | |
| 08 52 13 00-0416 | EA | 35-15/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 729.96 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.63* | |
| 08 52 13 00-0417 | EA | 40-13/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 786.75 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.47* | |
| 08 52 13 00-0418 | EA | 48" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 872.20 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *161.74* | |
| 08 52 13 00-0419 | EA | 52-13/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 928.48 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *172.59* | |
| 08 52 13 00-0420 | EA | 59-7/8" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,011.15 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *188.41* | |
| 08 52 13 00-0421 | EA | 64-13/16" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,067.92 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *199.25* | |
| 08 52 13 00-0422 | EA | 71-7/8" x 35-15/16", Stationary, Awning Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,150.62 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *215.07* | |

### 08 52 13 00-0423 Horizontal Sliding Metal Clad Windows *(08 52 13)*

### 08 52 13 00-0424 One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0423)*

Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

### 08 52 13 00-0425 17-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0424)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0426 | EA | 47-1/2" x 17-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 633.84 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *116.02* | |

### 08 52 13 00-0427 23-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0424)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0428 | EA | 35-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 580.57 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *105.98* | |
| 08 52 13 00-0429 | EA | 47-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 684.31 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *125.50* | |

### 08 52 13 00-0430 35-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0424)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0431 | EA | 35-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 684.31 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *125.50* | |
| 08 52 13 00-0432 | EA | 47-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 788.08 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.02* | |
| 08 52 13 00-0433 | EA | 59-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 891.82 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.54* | |
| 08 52 13 00-0434 | EA | 71-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 995.59 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.07* | |

### 08 52 13 00-0435 41-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0424)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0436 | EA | 35-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 737.59 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.54* | |
| 08 52 13 00-0437 | EA | 47-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 838.54 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *154.50* | |
| 08 52 13 00-0438 | EA | 59-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 942.31 | 36.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.02* | |
| 08 52 13 00-0439 | EA | 71-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,143.66 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.07* | |

### 08 52 13 00-0440 47-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0424)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0441 | EA | 35-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 788.08 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.02* | |
| 08 52 13 00-0442 | EA | 47-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 891.82 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.54* | |
| 08 52 13 00-0443 | EA | 59-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 995.59 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.07* | |
| 08 52 13 00-0444 | EA | 71-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,099.32 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.58* | |

### 08 52 13 00-0445 53-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0424)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0446 | EA | 47-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 942.31 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.02* | |
| 08 52 13 00-0447 | EA | 59-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,046.04 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.54* | |
| 08 52 13 00-0448 | EA | 71-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,149.81 | 42.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0449 | | 59-1/2" Height, One Operating Sash, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0424)* | | |
| 08 52 13 00-0450 | EA | 47-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 995.59 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.07* | |
| 08 52 13 00-0451 | EA | 59-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,099.32 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.58* | |
| 08 52 13 00-0452 | EA | 71-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,203.29 | 43.78 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.15* | |
| 08 52 13 00-0453 | | Two Operating Sashes, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0423)* | | |
| | | Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens. | | |
| 08 52 13 00-0454 | | 22-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0453)* | | |
| 08 52 13 00-0455 | EA | 35-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,559.15 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *301.69* | |
| 08 52 13 00-0456 | EA | 47-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,863.72 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *361.38* | |
| 08 52 13 00-0457 | | 35-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0453)* | | |
| 08 52 13 00-0458 | EA | 35-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 1,888.82 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *366.40* | |
| 08 52 13 00-0459 | EA | 47-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,196.16 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *426.64* | |
| 08 52 13 00-0460 | EA | 59-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,500.70 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *486.32* | |
| 08 52 13 00-0461 | EA | 71-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,805.26 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *546.00* | |
| 08 52 13 00-0462 | | 41-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0453)* | | |
| 08 52 13 00-0463 | EA | 35-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,042.48 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *396.52* | |
| 08 52 13 00-0464 | EA | 47-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,347.03 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *456.20* | |
| 08 52 13 00-0465 | EA | 59-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,654.39 | 36.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *516.44* | |
| 08 52 13 00-0466 | EA | 71-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,958.91 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *576.12* | |
| 08 52 13 00-0467 | | 47-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0453)* | | |
| 08 52 13 00-0468 | EA | 35-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,196.16 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *426.64* | |
| 08 52 13 00-0469 | EA | 47-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,500.70 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *486.32* | |
| 08 52 13 00-0470 | EA | 59-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,805.26 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *546.00* | |
| 08 52 13 00-0471 | EA | 71-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 3,112.57 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *606.23* | |
| 08 52 13 00-0472 | | 59-1/4" Height, Two Operating Sashes, Horizontal Sliding Metal Clad Windows *(08 52 13 00-0453)* | | |
| 08 52 13 00-0473 | EA | 35-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,500.70 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *486.32* | |
| 08 52 13 00-0474 | EA | 47-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 2,805.26 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *546.00* | |
| 08 52 13 00-0475 | EA | 59-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 3,112.57 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *606.23* | |
| 08 52 13 00-0476 | EA | 71-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 3,417.13 | 43.78 |
| | | *For Tempered Low-E Insulated Glass, Add* | *665.92* | |
| 08 52 13 00-0477 | | Picture Metal Clad Windows *(08 52 13)* | | |
| 08 52 13 00-0478 | | Picture Metal Clad Windows For Awning And Casement Windows *(08 52 13 00-0477)* | | |
| 08 52 13 00-0479 | | Picture Metal Clad Windows For Awning And Casement Windows *(08 52 13 00-0478)* | | |
| | | Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens. | | |
| 08 52 13 00-0480 | | 12" Height, Picture Metal Clad Windows For Awning And Casement Windows *(08 52 13 00-0479)* | | |
| 08 52 13 00-0481 | EA | 40-13/16" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 501.13 | 20.48 |
| | | *For Tempered Low-E Insulated Glass, Add* | *92.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0482 | EA | 48" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 592.41 | 22.53 |
| | | *For Tempered Low-E Insulated Glass, Add* | *109.47* | |
| 08 52 13 00-0483 | EA | 52-13/16" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 630.96 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *116.77* | |
| 08 52 13 00-0484 | EA | 59-7/8" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 685.23 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *126.91* | |
| 08 52 13 00-0485 | EA | 64-13/16" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 722.23 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *133.80* | |
| 08 52 13 00-0486 | EA | 71-7/8" x 12", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 776.51 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *143.94* | |

### 08 52 13 00-0487 35-15/16" Height, Picture Metal Clad Windows For Awning And Casement Windows *(08 52 13 00-0479)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0488 | EA | 35-15/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 546.65 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *99.30* | |
| 08 52 13 00-0489 | EA | 40-13/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 643.01 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.06* | |
| 08 52 13 00-0490 | EA | 48" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 784.39 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.51* | |
| 08 52 13 00-0491 | EA | 52-13/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 877.95 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *163.81* | |
| 08 52 13 00-0492 | EA | 59-7/8" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,016.53 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *190.81* | |
| 08 52 13 00-0493 | EA | 64-13/16" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,112.88 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *209.57* | |
| 08 52 13 00-0494 | EA | 71-7/8" x 35-15/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,709.06 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *328.09* | |

### 08 52 13 00-0495 40-13/16" Height, Picture Metal Clad Windows For Awning And Casement Windows *(08 52 13 00-0479)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0496 | EA | 35-15/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 643.01 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.06* | |
| 08 52 13 00-0497 | EA | 40-13/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 739.38 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *136.82* | |
| 08 52 13 00-0498 | EA | 48" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 880.74 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.27* | |
| 08 52 13 00-0499 | EA | 52-13/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 974.30 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *182.57* | |
| 08 52 13 00-0500 | EA | 59-7/8" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,112.88 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *209.57* | |
| 08 52 13 00-0501 | EA | 64-13/16" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,209.24 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.33* | |
| 08 52 13 00-0502 | EA | 71-7/8" x 40-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,347.82 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.33* | |

### 08 52 13 00-0503 48" Height, Picture Metal Clad Windows For Awning And Casement Windows *(08 52 13 00-0479)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0504 | EA | 35-15/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 784.39 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.51* | |
| 08 52 13 00-0505 | EA | 40-13/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 880.74 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.27* | |
| 08 52 13 00-0506 | EA | 48" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,022.11 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *191.73* | |
| 08 52 13 00-0507 | EA | 52-13/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,115.68 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *210.03* | |
| 08 52 13 00-0508 | EA | 59-7/8" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,254.26 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *237.03* | |
| 08 52 13 00-0509 | EA | 64-13/16" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,350.61 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.79* | |
| 08 52 13 00-0510 | EA | 71-7/8" x 48", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,489.20 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *282.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 52 13 00-0511** | | **52-13/16" Height, Picture Metal Clad Windows For Awning And Casement Windows** *(08 52 13 00-0479)* | | |
| 08 52 13 00-0512 | EA | 35-15/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 877.95 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *163.81* | |
| 08 52 13 00-0513 | EA | 40-13/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 974.30 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *182.57* | |
| 08 52 13 00-0514 | EA | 48" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,115.68 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *210.03* | |
| 08 52 13 00-0515 | EA | 52-13/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,209.24 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.33* | |
| 08 52 13 00-0516 | EA | 59-7/8" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,347.82 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.33* | |
| 08 52 13 00-0517 | EA | 64-13/16" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,444.18 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *274.09* | |
| 08 52 13 00-0518 | EA | 71-7/8" x 52-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,717.75 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *328.09* | |
| **08 52 13 00-0519** | | **59-7/8" Height, Picture Metal Clad Windows For Awning And Casement Windows** *(08 52 13 00-0479)* | | |
| 08 52 13 00-0520 | EA | 35-15/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,016.53 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *190.81* | |
| 08 52 13 00-0521 | EA | 40-13/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,112.88 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *209.57* | |
| 08 52 13 00-0522 | EA | 48" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,254.26 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *237.03* | |
| 08 52 13 00-0523 | EA | 52-13/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,347.82 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.33* | |
| 08 52 13 00-0524 | EA | 59-7/8" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,486.40 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *282.33* | |
| 08 52 13 00-0525 | EA | 64-13/16" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,582.76 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *301.09* | |
| 08 52 13 00-0526 | EA | 71-7/8" x 59-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,721.34 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *328.09* | |
| **08 52 13 00-0527** | | **64-13/16" Height, Picture Metal Clad Windows For Awning And Casement Windows** *(08 52 13 00-0479)* | | |
| 08 52 13 00-0528 | EA | 35-15/16" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,112.88 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *209.57* | |
| 08 52 13 00-0529 | EA | 40-13/16" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,209.24 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.33* | |
| 08 52 13 00-0530 | EA | 48" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,350.61 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.79* | |
| 08 52 13 00-0531 | EA | 52-13/16" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,444.18 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *274.09* | |
| 08 52 13 00-0532 | EA | 59-7/8" x 64-13/16", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,717.75 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *328.09* | |
| **08 52 13 00-0533** | | **71-7/8" Height, Picture Metal Clad Windows For Awning And Casement Windows** *(08 52 13 00-0479)* | | |
| 08 52 13 00-0534 | EA | 35-15/16" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,251.47 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *236.57* | |
| 08 52 13 00-0535 | EA | 40-13/16" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,347.82 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.33* | |
| 08 52 13 00-0536 | EA | 48" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,489.20 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *282.79* | |
| 08 52 13 00-0537 | EA | 52-13/16" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,582.76 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *301.09* | |
| 08 52 13 00-0538 | EA | 59-7/8" x 71-7/8", Picture Metal Clad Wood Window For Awning And Casement Windows (Jeld-Wen 'Builders-Clad') | 1,721.34 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *328.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0539 | | Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0477)* | | |
| 08 52 13 00-0540 | | Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0539)*<br>Note: Includes painted or stained wood interior, metal clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens. | | |
| 08 52 13 00-0541 | | 48-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0542 | EA | 12" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 831.51 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.68* | |
| 08 52 13 00-0543 | EA | 37-5/8" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,174.67 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *222.75* | |
| 08 52 13 00-0544 | EA | 41-5/8" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,226.78 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *232.76* | |
| 08 52 13 00-0545 | EA | 47-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,304.94 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *247.78* | |
| 08 52 13 00-0546 | EA | 51-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,357.05 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *257.79* | |
| 08 52 13 00-0547 | EA | 59-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,463.76 | 36.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *278.31* | |
| 08 52 13 00-0548 | EA | 67-5/16" x 48-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,570.45 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *298.83* | |
| 08 52 13 00-0549 | | 52-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0550 | EA | 12" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 886.10 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.19* | |
| 08 52 13 00-0551 | EA | 37-5/8" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,226.78 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *232.76* | |
| 08 52 13 00-0552 | EA | 41-5/8" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,281.36 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.27* | |
| 08 52 13 00-0553 | EA | 47-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,357.05 | 34.05 |
| | | *For Tempered Low-E Insulated Glass, Add* | *257.79* | |
| 08 52 13 00-0554 | EA | 51-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,411.64 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *268.30* | |
| 08 52 13 00-0555 | EA | 59-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,518.34 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *288.82* | |
| 08 52 13 00-0556 | EA | 67-5/16" x 52-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,625.06 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.35* | |
| 08 52 13 00-0557 | | 56-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0558 | EA | 12" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 938.21 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *177.20* | |
| 08 52 13 00-0559 | EA | 37-5/8" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,281.36 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.27* | |
| 08 52 13 00-0560 | EA | 41-5/8" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,333.48 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.28* | |
| 08 52 13 00-0561 | EA | 47-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,411.64 | 35.07 |
| | | *For Tempered Low-E Insulated Glass, Add* | *268.30* | |
| 08 52 13 00-0562 | EA | 51-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,463.76 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *278.31* | |
| 08 52 13 00-0563 | EA | 59-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,570.45 | 38.14 |
| | | *For Tempered Low-E Insulated Glass, Add* | *298.83* | |
| 08 52 13 00-0564 | EA | 67-5/16" x 56-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,679.66 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *319.86* | |
| 08 52 13 00-0565 | | 60-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0566 | EA | 12" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 992.82 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *187.71* | |
| 08 52 13 00-0567 | EA | 37-5/8" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,333.48 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.28* | |
| 08 52 13 00-0568 | EA | 41-5/8" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,388.11 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *263.80* | |
| 08 52 13 00-0569 | EA | 47-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,463.76 | 36.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *278.31* | |
| 08 52 13 00-0570 | EA | 51-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,518.34 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *288.82* | |
| 08 52 13 00-0571 | EA | 59-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,625.06 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.35* | |
| 08 52 13 00-0572 | EA | 67-5/16" x 60-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,731.78 | 41.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *329.87* | |
| 08 52 13 00-0573 | | 64-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0574 | EA | 12" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,044.92 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *197.72* | |
| 08 52 13 00-0575 | EA | 37-5/8" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,388.11 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *263.80* | |
| 08 52 13 00-0576 | EA | 41-5/8" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,442.69 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *274.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0577 | EA | 47-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,518.34 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *288.82* | |
| 08 52 13 00-0578 | EA | 51-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,570.45 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *298.83* | |
| 08 52 13 00-0579 | EA | 59-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,679.66 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *319.86* | |
| 08 52 13 00-0580 | EA | 67-5/16" x 64-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,786.39 | 42.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *340.38* | |
| 08 52 13 00-0581 | | 68-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0582 | EA | 12" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,099.53 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.23* | |
| 08 52 13 00-0583 | EA | 37-5/8" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,442.69 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *274.31* | |
| 08 52 13 00-0584 | EA | 41-5/8" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,494.80 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *284.32* | |
| 08 52 13 00-0585 | EA | 47-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,570.45 | 38.14 |
| | | *For Tempered Low-E Insulated Glass, Add* | *298.83* | |
| 08 52 13 00-0586 | EA | 51-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,625.06 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.35* | |
| 08 52 13 00-0587 | EA | 59-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,731.78 | 41.21 |
| | | *For Tempered Low-E Insulated Glass, Add* | *329.87* | |
| 08 52 13 00-0588 | EA | 67-5/16" x 68-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,838.50 | 43.52 |
| | | *For Tempered Low-E Insulated Glass, Add* | *350.40* | |
| 08 52 13 00-0589 | | 72-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0590 | EA | 12" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,151.64 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *218.25* | |
| 08 52 13 00-0591 | EA | 37-5/8" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,494.80 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *284.32* | |
| 08 52 13 00-0592 | EA | 41-5/8" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,549.42 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *294.83* | |
| 08 52 13 00-0593 | EA | 47-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,625.06 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.35* | |
| 08 52 13 00-0594 | EA | 51-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,679.66 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *319.86* | |
| 08 52 13 00-0595 | EA | 59-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,786.39 | 42.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *340.38* | |
| 08 52 13 00-0596 | EA | 67-5/16" x 72-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,893.09 | 44.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *360.90* | |
| 08 52 13 00-0597 | | 76-7/8" Height, Picture Metal Clad Windows For Double Hung Windows *(08 52 13 00-0540)* | | |
| 08 52 13 00-0598 | EA | 12" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,206.24 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.76* | |
| 08 52 13 00-0599 | EA | 37-5/8" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,549.42 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *294.83* | |
| 08 52 13 00-0600 | EA | 41-5/8" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,601.50 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *304.84* | |
| 08 52 13 00-0601 | EA | 47-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,679.66 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *319.86* | |
| 08 52 13 00-0602 | EA | 51-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,731.78 | 41.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *329.87* | |
| 08 52 13 00-0603 | EA | 59-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,838.50 | 43.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *350.40* | |
| 08 52 13 00-0604 | EA | 67-5/16" x 76-7/8", Picture Metal Clad Wood Window For Double Hung Windows (Jeld-Wen 'Builders-Clad') | 1,945.20 | 45.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *370.92* | |
| 08 52 13 00-0605 | | Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0477)* | | |
| 08 52 13 00-0606 | | Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0605)*<br>Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens. | | |
| 08 52 13 00-0607 | | 35-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0606)* | | |
| 08 52 13 00-0608 | EA | 56-1/2" x 35-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 702.19 | 32.00 |
| | | *For Tempered Low-E Insulated Glass, Add* | *127.64* | |
| | | *For Tempered Clear Insulated Glass, Add* | *127.64* | |
| 08 52 13 00-0609 | EA | 59-1/2" x 35-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 721.27 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.15* | |
| | | *For Tempered Clear Insulated Glass, Add* | *131.15* | |
| 08 52 13 00-0610 | | 47-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0606)* | | |
| 08 52 13 00-0611 | EA | 47-1/2" x 47-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 721.27 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.15* | |
| | | *For Tempered Clear Insulated Glass, Add* | *131.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 13 00-0612 | EA | 71-1/2" x 47-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 878.70 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *160.18* | |
| | | *For Tempered Clear Insulated Glass, Add* | *160.18* | |

### 08 52 13 00-0613 53-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0606)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0614 | EA | 56-1/2" x 53-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 821.56 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *149.67* | |
| | | *For Tempered Clear Insulated Glass, Add* | *149.67* | |
| 08 52 13 00-0615 | EA | 59-1/2" x 53-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 840.60 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.17* | |
| | | *For Tempered Clear Insulated Glass, Add* | *153.17* | |

### 08 52 13 00-0616 56-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0606)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0617 | EA | 35-1/2" x 56-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 702.19 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *127.64* | |
| | | *For Tempered Clear Insulated Glass, Add* | *127.64* | |
| 08 52 13 00-0618 | EA | 53-1/2" x 56-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 821.56 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *149.67* | |
| | | *For Tempered Clear Insulated Glass, Add* | *149.67* | |

### 08 52 13 00-0619 59-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0606)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0620 | EA | 35-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 721.27 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.15* | |
| | | *For Tempered Clear Insulated Glass, Add* | *131.15* | |
| 08 52 13 00-0621 | EA | 53-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 840.60 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.17* | |
| | | *For Tempered Clear Insulated Glass, Add* | *153.17* | |
| 08 52 13 00-0622 | EA | 59-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 878.70 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *160.18* | |
| | | *For Tempered Clear Insulated Glass, Add* | *160.18* | |
| 08 52 13 00-0623 | EA | 65-1/2" x 59-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 919.32 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.69* | |
| | | *For Tempered Clear Insulated Glass, Add* | *167.69* | |

### 08 52 13 00-0624 65-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0606)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0625 | EA | 59-1/2" x 65-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 919.32 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.69* | |
| | | *For Tempered Clear Insulated Glass, Add* | *167.69* | |

### 08 52 13 00-0626 71-1/2" Height, Picture Metal Clad Windows For Horizontal Sliding Windows *(08 52 13 00-0606)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0627 | EA | 47-1/2" x 71-1/2", Picture Metal Clad Wood Window For Horizontal Sliding Windows (Jeld-Wen 'Builders-Clad') | 878.70 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *160.18* | |
| | | *For Tempered Clear Insulated Glass, Add* | *160.18* | |

### 08 52 13 00-0628 Basement Metal Clad Windows *(08 52 13)*

### 08 52 13 00-0629 Basement Metal Clad Windows *(08 52 13 00-0628)*

Note: Includes painted or stained wood interior, metal clad exterior, standard hardware, Low-E insulated glass and insect screens. Excludes grilles.

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0630 | EA | 32-1/4" x 15-3/4", Basement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 357.01 | 20.48 |
| | | *For Tempered Low-E Insulated Glass, Add* | *63.21* | |
| 08 52 13 00-0631 | EA | 32-1/4" x 19-3/4", Basement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 380.76 | 20.48 |
| | | *For Tempered Low-E Insulated Glass, Add* | *67.96* | |
| 08 52 13 00-0632 | EA | 32-1/4" x 23-3/4", Basement Metal Clad Wood Window (Jeld-Wen 'Builders-Clad') | 401.65 | 20.48 |
| | | *For Tempered Low-E Insulated Glass, Add* | *72.14* | |

### 08 52 13 00-0633 Accessories For Metal Clad Windows *(08 52 13)*

### 08 52 13 00-0634 Insect Screens For Metal Clad Windows *(08 52 13 00-0633)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0635 | EA | Up To 6 SF, Insect Screen For Metal Clad Wood Windows | 60.13 | 4.22 |
| 08 52 13 00-0636 | EA | >6 To 9 SF, Insect Screen For Metal Clad Wood Windows | 74.90 | 4.22 |
| 08 52 13 00-0637 | EA | >9 To 12 SF, Insect Screen For Metal Clad Wood Windows | 82.30 | 4.22 |
| 08 52 13 00-0638 | EA | >12 To 15 SF, Insect Screen For Metal Clad Wood Windows | 97.08 | 4.22 |
| 08 52 13 00-0639 | EA | >15 To 20 SF, Insect Screen For Metal Clad Wood Windows | 126.63 | 4.22 |
| 08 52 13 00-0640 | EA | >20 To 25 SF, Insect Screen For Metal Clad Wood Windows | 141.40 | 4.22 |
| 08 52 13 00-0641 | EA | >25 To 30 SF, Insect Screen For Metal Clad Wood Windows | 156.15 | 4.22 |
| 08 52 13 00-0642 | EA | >30 To 35 SF, Insect Screen For Metal Clad Wood Windows | 170.92 | 4.22 |
| 08 52 13 00-0643 | SF | >35 SF, Insect Screen For Metal Clad Wood Windows | 5.28 | 0.08 |

### 08 52 13 00-0644 Factory Installed Grilles For Metal Clad Windows *(08 52 13 00-0633)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

08 52 13 00-0645 Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Windows *(08 52 13 00-0644)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0646 | EA | Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 58.82 | |
| 08 52 13 00-0647 | EA | >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 126.08 | |
| 08 52 13 00-0648 | EA | >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 171.10 | |
| 08 52 13 00-0649 | EA | >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 216.13 | |
| 08 52 13 00-0650 | EA | >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 306.18 | |

08 52 13 00-0651 Fixed Exterior And Removable Interior Grilles, Factory Installed Grilles For Metal Clad Windows *(08 52 13 00-0644)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0652 | EA | Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 58.82 | |
| 08 52 13 00-0653 | EA | >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 126.08 | |
| 08 52 13 00-0654 | EA | >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 171.10 | |
| 08 52 13 00-0655 | EA | >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 216.13 | |
| 08 52 13 00-0656 | EA | >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Metal Clad Wood Windows | 306.18 | |

08 52 13 00-0657 Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Windows *(08 52 13 00-0644)*

| | | | |
|---|---|---|---|
| 08 52 13 00-0658 | EA | Up To 9 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows | 102.66 |
| 08 52 13 00-0659 | EA | >9 To 18 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows | 151.29 |
| 08 52 13 00-0660 | EA | >18 To 24 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows | 205.32 |
| 08 52 13 00-0661 | EA | >24 To 36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows | 259.36 |
| 08 52 13 00-0662 | EA | >36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Metal Clad Wood Windows | 367.42 |

08 52 13 00-0663 Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Windows *(08 52 13 00-0644)*

| | | | | |
|---|---|---|---|---|
| 08 52 13 00-0664 | EA | Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows | 123.21 | |
| 08 52 13 00-0665 | EA | >9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows | 181.54 | |
| 08 52 13 00-0666 | EA | >18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows | 246.38 | |
| 08 52 13 00-0667 | EA | >24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows | 311.22 | |
| 08 52 13 00-0668 | EA | >36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Metal Clad Wood Windows | 440.90 | |

## 08 52 16 Plastic-Clad Wood Windows *(08 52)*

08 52 16 00-0001 Single Hung Wood Clad Windows *(08 52 16)*

Note: Single Hung windows feature a movable bottom sash and stationary top sash.

08 52 16 00-0002 Single Hung Wood Clad Windows *(08 52 16 00-0001)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

08 52 16 00-0003 35-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0004 | EA | 23-1/2" x 35-1/2" Single Hung Wood Clad Window | 339.16 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *58.41* | |
| | | *For Low-E Insulated Glass, Add* | *35.05* | |
| | | *For Tempered Clear Insulated Glass, Add* | *58.41* | |
| 08 52 16 00-0005 | EA | 27-1/2" x 35-1/2" Single Hung Wood Clad Window | 360.15 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *62.20* | |
| | | *For Low-E Insulated Glass, Add* | *37.32* | |
| | | *For Tempered Clear Insulated Glass, Add* | *62.20* | |
| 08 52 16 00-0006 | EA | 31-1/2" x 35-1/2" Single Hung Wood Clad Window | 379.56 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *65.67* | |
| | | *For Low-E Insulated Glass, Add* | *39.40* | |
| | | *For Tempered Clear Insulated Glass, Add* | *65.67* | |
| 08 52 16 00-0007 | EA | 35-1/2" x 35-1/2" Single Hung Wood Clad Window | 398.98 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *69.15* | |
| | | *For Low-E Insulated Glass, Add* | *41.49* | |
| | | *For Tempered Clear Insulated Glass, Add* | *69.15* | |

08 52 16 00-0008 41-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0009 | EA | 23-1/2" x 41-1/2" Single Hung Wood Clad Window | 369.07 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *63.78* | |
| | | *For Low-E Insulated Glass, Add* | *38.27* | |
| | | *For Tempered Clear Insulated Glass, Add* | *63.78* | |
| 08 52 16 00-0010 | EA | 27-1/2" x 41-1/2" Single Hung Wood Clad Window | 390.06 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *67.57* | |
| | | *For Low-E Insulated Glass, Add* | *40.54* | |
| | | *For Tempered Clear Insulated Glass, Add* | *67.57* | |
| 08 52 16 00-0011 | EA | 31-1/2" x 41-1/2" Single Hung Wood Clad Window | 409.47 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *71.04* | |
| | | *For Low-E Insulated Glass, Add* | *42.63* | |
| | | *For Tempered Clear Insulated Glass, Add* | *71.04* | |
| 08 52 16 00-0012 | EA | 35-1/2" x 41-1/2" Single Hung Wood Clad Window | 428.89 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *74.51* | |
| | | *For Low-E Insulated Glass, Add* | *44.71* | |
| | | *For Tempered Clear Insulated Glass, Add* | *74.51* | |

### 08 52 16 00-0013 47-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0014 | EA | 23-1/2" x 47-1/2" Single Hung Wood Clad Window | 398.98 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *69.15* | |
| | | *For Low-E Insulated Glass, Add* | *41.49* | |
| | | *For Tempered Clear Insulated Glass, Add* | *69.15* | |
| 08 52 16 00-0015 | EA | 27-1/2" x 47-1/2" Single Hung Wood Clad Window | 418.40 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *72.62* | |
| | | *For Low-E Insulated Glass, Add* | *43.57* | |
| | | *For Tempered Clear Insulated Glass, Add* | *72.62* | |
| 08 52 16 00-0016 | EA | 31-1/2" x 47-1/2" Single Hung Wood Clad Window | 439.39 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *76.41* | |
| | | *For Low-E Insulated Glass, Add* | *45.85* | |
| | | *For Tempered Clear Insulated Glass, Add* | *76.41* | |
| 08 52 16 00-0017 | EA | 35-1/2" x 47-1/2" Single Hung Wood Clad Window | 458.80 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *79.88* | |
| | | *For Low-E Insulated Glass, Add* | *47.93* | |
| | | *For Tempered Clear Insulated Glass, Add* | *79.88* | |

### 08 52 16 00-0018 53-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0019 | EA | 23-1/2" x 53-1/2" Single Hung Wood Clad Window | 428.89 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *74.51* | |
| | | *For Low-E Insulated Glass, Add* | *44.71* | |
| | | *For Tempered Clear Insulated Glass, Add* | *74.51* | |
| 08 52 16 00-0020 | EA | 27-1/2" x 53-1/2" Single Hung Wood Clad Window | 448.30 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *77.99* | |
| | | *For Low-E Insulated Glass, Add* | *46.79* | |
| | | *For Tempered Clear Insulated Glass, Add* | *77.99* | |
| 08 52 16 00-0021 | EA | 31-1/2" x 53-1/2" Single Hung Wood Clad Window | 467.72 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *81.46* | |
| | | *For Low-E Insulated Glass, Add* | *48.88* | |
| | | *For Tempered Clear Insulated Glass, Add* | *81.46* | |
| 08 52 16 00-0022 | EA | 35-1/2" x 53-1/2" Single Hung Wood Clad Window | 488.71 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *85.25* | |
| | | *For Low-E Insulated Glass, Add* | *51.15* | |
| | | *For Tempered Clear Insulated Glass, Add* | *85.25* | |

### 08 52 16 00-0023 56-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0024 | EA | 19-1/2" x 56-1/2" Single Hung Wood Clad Window | 423.65 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *73.57* | |
| | | *For Low-E Insulated Glass, Add* | *44.14* | |
| | | *For Tempered Clear Insulated Glass, Add* | *73.57* | |
| 08 52 16 00-0025 | EA | 23-1/2" x 56-1/2" Single Hung Wood Clad Window | 443.05 | 28.92 |
| | | *For Tempered Low-E Insulated Glass, Add* | *77.04* | |
| | | *For Low-E Insulated Glass, Add* | *46.22* | |
| | | *For Tempered Clear Insulated Glass, Add* | *77.04* | |
| 08 52 16 00-0026 | EA | 27-1/2" x 56-1/2" Single Hung Wood Clad Window | 464.05 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *80.83* | |
| | | *For Low-E Insulated Glass, Add* | *48.50* | |
| | | *For Tempered Clear Insulated Glass, Add* | *80.83* | |
| 08 52 16 00-0027 | EA | 31-1/2" x 56-1/2" Single Hung Wood Clad Window | 483.46 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *84.30* | |
| | | *For Low-E Insulated Glass, Add* | *50.58* | |
| | | *For Tempered Clear Insulated Glass, Add* | *84.30* | |
| 08 52 16 00-0028 | EA | 35-1/2" x 56-1/2" Single Hung Wood Clad Window | 502.87 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *87.78* | |
| | | *For Low-E Insulated Glass, Add* | *52.67* | |
| | | *For Tempered Clear Insulated Glass, Add* | *87.78* | |
| 08 52 16 00-0029 | EA | 39-1/2" x 56-1/2" Single Hung Wood Clad Window | 522.29 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *91.25* | |
| | | *For Low-E Insulated Glass, Add* | *54.75* | |
| | | *For Tempered Clear Insulated Glass, Add* | *91.25* | |

### 08 52 16 00-0030 59-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0031 | EA | 19-1/2" x 59-1/2" Single Hung Wood Clad Window | 439.39 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *76.41* | |
| | | *For Low-E Insulated Glass, Add* | *45.85* | |
| | | *For Tempered Clear Insulated Glass, Add* | *76.41* | |
| 08 52 16 00-0032 | EA | 23-1/2" x 59-1/2" Single Hung Wood Clad Window | 458.80 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *79.88* | |
| | | *For Low-E Insulated Glass, Add* | *47.93* | |
| | | *For Tempered Clear Insulated Glass, Add* | *79.88* | |
| 08 52 16 00-0033 | EA | 27-1/2" x 59-1/2" Single Hung Wood Clad Window | 478.21 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *83.36* | |
| | | *For Low-E Insulated Glass, Add* | *50.01* | |
| | | *For Tempered Clear Insulated Glass, Add* | *83.36* | |
| 08 52 16 00-0034 | EA | 31-1/2" x 59-1/2" Single Hung Wood Clad Window | 497.62 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *86.83* | |
| | | *For Low-E Insulated Glass, Add* | *52.10* | |
| | | *For Tempered Clear Insulated Glass, Add* | *86.83* | |
| 08 52 16 00-0035 | EA | 35-1/2" x 59-1/2" Single Hung Wood Clad Window | 517.04 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *90.30* | |
| | | *For Low-E Insulated Glass, Add* | *54.18* | |
| | | *For Tempered Clear Insulated Glass, Add* | *90.30* | |
| 08 52 16 00-0036 | EA | 39-1/2" x 59-1/2" Single Hung Wood Clad Window | 538.03 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *94.09* | |
| | | *For Low-E Insulated Glass, Add* | *56.45* | |
| | | *For Tempered Clear Insulated Glass, Add* | *94.09* | |

### 08 52 16 00-0037 65-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0038 | EA | 23-1/2" x 65-1/2" Single Hung Wood Clad Window | 488.71 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *85.25* | |
| | | *For Low-E Insulated Glass, Add* | *51.15* | |
| | | *For Tempered Clear Insulated Glass, Add* | *85.25* | |
| 08 52 16 00-0039 | EA | 27-1/2" x 65-1/2" Single Hung Wood Clad Window | 508.12 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *88.72* | |
| | | *For Low-E Insulated Glass, Add* | *53.23* | |
| | | *For Tempered Clear Insulated Glass, Add* | *88.72* | |
| 08 52 16 00-0040 | EA | 31-1/2" x 65-1/2" Single Hung Wood Clad Window | 527.53 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *92.20* | |
| | | *For Low-E Insulated Glass, Add* | *55.32* | |
| | | *For Tempered Clear Insulated Glass, Add* | *92.20* | |
| 08 52 16 00-0041 | EA | 35-1/2" x 65-1/2" Single Hung Wood Clad Window | 546.96 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *95.67* | |
| | | *For Low-E Insulated Glass, Add* | *57.40* | |
| | | *For Tempered Clear Insulated Glass, Add* | *95.67* | |

### 08 52 16 00-0042 71-1/2" Height, Single Hung Wood Clad Windows *(08 52 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0043 | EA | 23-1/2" x 71-1/2" Single Hung Wood Clad Window | 517.04 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *90.30* | |
| | | *For Low-E Insulated Glass, Add* | *54.18* | |
| | | *For Tempered Clear Insulated Glass, Add* | *90.30* | |
| 08 52 16 00-0044 | EA | 27-1/2" x 71-1/2" Single Hung Wood Clad Window | 538.03 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *94.09* | |
| | | *For Low-E Insulated Glass, Add* | *56.45* | |
| | | *For Tempered Clear Insulated Glass, Add* | *94.09* | |
| 08 52 16 00-0045 | EA | 31-1/2" x 71-1/2" Single Hung Wood Clad Window | 557.45 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *97.56* | |
| | | *For Low-E Insulated Glass, Add* | *58.54* | |
| | | *For Tempered Clear Insulated Glass, Add* | *97.56* | |
| 08 52 16 00-0046 | EA | 35-1/2" x 71-1/2" Single Hung Wood Clad Window | 576.86 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *101.04* | |
| | | *For Low-E Insulated Glass, Add* | *60.62* | |
| | | *For Tempered Clear Insulated Glass, Add* | *101.04* | |

### 08 52 16 00-0047 Single Hung Wood Clad Windows *(08 52 16 00-0001)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

### 08 52 16 00-0048 36-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0049 | EA | 21-5/8" x 36-7/8" Single Hung Wood Clad Window | 433.37 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *77.36* | |
| 08 52 16 00-0050 | EA | 25-5/8" x 36-7/8" Single Hung Wood Clad Window | 460.68 | 24.32 |
| | | *For Tempered Low-E Insulated Glass, Add* | *82.41* | |
| 08 52 16 00-0051 | EA | 29-5/8" x 36-7/8" Single Hung Wood Clad Window | 489.56 | 25.34 |
| | | *For Tempered Low-E Insulated Glass, Add* | *87.78* | |
| 08 52 16 00-0052 | EA | 31-5/8" x 36-7/8" Single Hung Wood Clad Window | 504.79 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *90.62* | |
| 08 52 16 00-0053 | EA | 33-5/8" x 36-7/8" Single Hung Wood Clad Window | 518.45 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *93.14* | |
| 08 52 16 00-0054 | EA | 35-5/8" x 36-7/8" Single Hung Wood Clad Window | 532.10 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *95.67* | |
| 08 52 16 00-0055 | EA | 37-5/8" x 36-7/8" Single Hung Wood Clad Window | 547.33 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.51* | |
| 08 52 16 00-0056 | EA | 41-5/8" x 36-7/8" Single Hung Wood Clad Window | 574.65 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.56* | |
| 08 52 16 00-0057 | EA | 45-5/8" x 36-7/8" Single Hung Wood Clad Window | 603.53 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 52 16 00-0058** | | **40-7/8" Height, Single Hung Wood Clad Windows** *(08 52 16 00-0047)* | | |
| 08 52 16 00-0059 | EA | 21-5/8" x 40-7/8" Single Hung Wood Clad Window | 460.68 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *82.41* | |
| 08 52 16 00-0060 | EA | 25-5/8" x 40-7/8" Single Hung Wood Clad Window | 489.56 | 25.34 |
| | | *For Tempered Low-E Insulated Glass, Add* | *87.78* | |
| 08 52 16 00-0061 | EA | 29-5/8" x 40-7/8" Single Hung Wood Clad Window | 518.45 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *93.14* | |
| 08 52 16 00-0062 | EA | 31-5/8" x 40-7/8" Single Hung Wood Clad Window | 532.10 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *95.67* | |
| 08 52 16 00-0063 | EA | 33-5/8" x 40-7/8" Single Hung Wood Clad Window | 547.33 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.51* | |
| 08 52 16 00-0064 | EA | 35-5/8" x 40-7/8" Single Hung Wood Clad Window | 561.00 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *101.04* | |
| 08 52 16 00-0065 | EA | 37-5/8" x 40-7/8" Single Hung Wood Clad Window | 574.65 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.56* | |
| 08 52 16 00-0066 | EA | 41-5/8" x 40-7/8" Single Hung Wood Clad Window | 603.53 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |
| 08 52 16 00-0067 | EA | 45-5/8" x 40-7/8" Single Hung Wood Clad Window | 632.41 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.30* | |
| **08 52 16 00-0068** | | **44-7/8" Height, Single Hung Wood Clad Windows** *(08 52 16 00-0047)* | | |
| 08 52 16 00-0069 | EA | 21-5/8" x 44-7/8" Single Hung Wood Clad Window | 489.56 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *87.78* | |
| 08 52 16 00-0070 | EA | 25-5/8" x 44-7/8" Single Hung Wood Clad Window | 518.45 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *93.14* | |
| 08 52 16 00-0071 | EA | 29-5/8" x 44-7/8" Single Hung Wood Clad Window | 547.33 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.51* | |
| 08 52 16 00-0072 | EA | 31-5/8" x 44-7/8" Single Hung Wood Clad Window | 561.00 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *101.04* | |
| 08 52 16 00-0073 | EA | 33-5/8" x 44-7/8" Single Hung Wood Clad Window | 574.65 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.56* | |
| 08 52 16 00-0074 | EA | 35-5/8" x 44-7/8" Single Hung Wood Clad Window | 589.87 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *106.40* | |
| 08 52 16 00-0075 | EA | 37-5/8" x 44-7/8" Single Hung Wood Clad Window | 603.53 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |
| 08 52 16 00-0076 | EA | 41-5/8" x 44-7/8" Single Hung Wood Clad Window | 632.41 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.30* | |
| 08 52 16 00-0077 | EA | 45-5/8" x 44-7/8" Single Hung Wood Clad Window | 661.30 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.67* | |
| **08 52 16 00-0078** | | **48-7/8" Height, Single Hung Wood Clad Windows** *(08 52 16 00-0047)* | | |
| 08 52 16 00-0079 | EA | 21-5/8" x 48-7/8" Single Hung Wood Clad Window | 518.45 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *93.14* | |
| 08 52 16 00-0080 | EA | 25-5/8" x 48-7/8" Single Hung Wood Clad Window | 547.33 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.51* | |
| 08 52 16 00-0081 | EA | 29-5/8" x 48-7/8" Single Hung Wood Clad Window | 574.65 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.56* | |
| 08 52 16 00-0082 | EA | 31-5/8" x 48-7/8" Single Hung Wood Clad Window | 589.87 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *106.40* | |
| 08 52 16 00-0083 | EA | 33-5/8" x 48-7/8" Single Hung Wood Clad Window | 603.53 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |
| 08 52 16 00-0084 | EA | 35-5/8" x 48-7/8" Single Hung Wood Clad Window | 617.18 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *111.46* | |
| 08 52 16 00-0085 | EA | 37-5/8" x 48-7/8" Single Hung Wood Clad Window | 632.41 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.30* | |
| 08 52 16 00-0086 | EA | 41-5/8" x 48-7/8" Single Hung Wood Clad Window | 661.30 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.67* | |
| 08 52 16 00-0087 | EA | 45-5/8" x 48-7/8" Single Hung Wood Clad Window | 688.60 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.72* | |
| **08 52 16 00-0088** | | **52-7/8" Height, Single Hung Wood Clad Windows** *(08 52 16 00-0047)* | | |
| 08 52 16 00-0089 | EA | 21-5/8" x 52-7/8" Single Hung Wood Clad Window | 547.33 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.51* | |
| 08 52 16 00-0090 | EA | 25-5/8" x 52-7/8" Single Hung Wood Clad Window | 574.65 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.56* | |
| 08 52 16 00-0091 | EA | 29-5/8" x 52-7/8" Single Hung Wood Clad Window | 603.53 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |
| 08 52 16 00-0092 | EA | 31-5/8" x 52-7/8" Single Hung Wood Clad Window | 617.18 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *111.46* | |
| 08 52 16 00-0093 | EA | 33-5/8" x 52-7/8" Single Hung Wood Clad Window | 632.41 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.30* | |
| 08 52 16 00-0094 | EA | 35-5/8" x 52-7/8" Single Hung Wood Clad Window | 646.07 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *116.82* | |
| 08 52 16 00-0095 | EA | 37-5/8" x 52-7/8" Single Hung Wood Clad Window | 661.30 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.67* | |
| 08 52 16 00-0096 | EA | 41-5/8" x 52-7/8" Single Hung Wood Clad Window | 688.60 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0097 | EA | 45-5/8" x 52-7/8" Single Hung Wood Clad Window | 717.49 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.09* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0098 | | 56-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)* | | |
| 08 52 16 00-0099 | EA | 21-5/8" x 56-7/8" Single Hung Wood Clad Window | 574.65 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.56* | |
| 08 52 16 00-0100 | EA | 25-5/8" x 56-7/8" Single Hung Wood Clad Window | 603.53 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |
| 08 52 16 00-0101 | EA | 29-5/8" x 56-7/8" Single Hung Wood Clad Window | 632.41 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.30* | |
| 08 52 16 00-0102 | EA | 31-5/8" x 56-7/8" Single Hung Wood Clad Window | 646.07 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *116.82* | |
| 08 52 16 00-0103 | EA | 33-5/8" x 56-7/8" Single Hung Wood Clad Window | 661.30 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.67* | |
| 08 52 16 00-0104 | EA | 35-5/8" x 56-7/8" Single Hung Wood Clad Window | 674.95 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *122.19* | |
| 08 52 16 00-0105 | EA | 37-5/8" x 56-7/8" Single Hung Wood Clad Window | 688.60 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0106 | EA | 41-5/8" x 56-7/8" Single Hung Wood Clad Window | 717.49 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.09* | |
| 08 52 16 00-0107 | EA | 45-5/8" x 56-7/8" Single Hung Wood Clad Window | 746.38 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0108 | | 60-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)* | | |
| 08 52 16 00-0109 | EA | 21-5/8" x 60-7/8" Single Hung Wood Clad Window | 603.53 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |
| 08 52 16 00-0110 | EA | 25-5/8" x 60-7/8" Single Hung Wood Clad Window | 632.41 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.30* | |
| 08 52 16 00-0111 | EA | 29-5/8" x 60-7/8" Single Hung Wood Clad Window | 661.30 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.67* | |
| 08 52 16 00-0112 | EA | 31-5/8" x 60-7/8" Single Hung Wood Clad Window | 674.95 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *122.19* | |
| 08 52 16 00-0113 | EA | 33-5/8" x 60-7/8" Single Hung Wood Clad Window | 688.60 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0114 | EA | 35-5/8" x 60-7/8" Single Hung Wood Clad Window | 703.84 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *127.56* | |
| 08 52 16 00-0115 | EA | 37-5/8" x 60-7/8" Single Hung Wood Clad Window | 717.49 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.09* | |
| 08 52 16 00-0116 | EA | 41-5/8" x 60-7/8" Single Hung Wood Clad Window | 746.38 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0117 | EA | 45-5/8" x 60-7/8" Single Hung Wood Clad Window | 773.68 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.50* | |
| 08 52 16 00-0118 | | 64-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)* | | |
| 08 52 16 00-0119 | EA | 21-5/8" x 64-7/8" Single Hung Wood Clad Window | 632.41 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.30* | |
| 08 52 16 00-0120 | EA | 25-5/8" x 64-7/8" Single Hung Wood Clad Window | 661.30 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.67* | |
| 08 52 16 00-0121 | EA | 29-5/8" x 64-7/8" Single Hung Wood Clad Window | 688.60 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0122 | EA | 31-5/8" x 64-7/8" Single Hung Wood Clad Window | 703.84 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *127.56* | |
| 08 52 16 00-0123 | EA | 33-5/8" x 64-7/8" Single Hung Wood Clad Window | 717.49 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.09* | |
| 08 52 16 00-0124 | EA | 35-5/8" x 64-7/8" Single Hung Wood Clad Window | 731.15 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *132.61* | |
| 08 52 16 00-0125 | EA | 37-5/8" x 64-7/8" Single Hung Wood Clad Window | 746.38 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0126 | EA | 41-5/8" x 64-7/8" Single Hung Wood Clad Window | 773.68 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.50* | |
| 08 52 16 00-0127 | EA | 45-5/8" x 64-7/8" Single Hung Wood Clad Window | 802.57 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.87* | |
| 08 52 16 00-0128 | | 68-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)* | | |
| 08 52 16 00-0129 | EA | 21-5/8" x 68-7/8" Single Hung Wood Clad Window | 661.30 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *119.67* | |
| 08 52 16 00-0130 | EA | 25-5/8" x 68-7/8" Single Hung Wood Clad Window | 688.60 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0131 | EA | 29-5/8" x 68-7/8" Single Hung Wood Clad Window | 717.49 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.09* | |
| 08 52 16 00-0132 | EA | 31-5/8" x 68-7/8" Single Hung Wood Clad Window | 731.15 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *132.61* | |
| 08 52 16 00-0133 | EA | 33-5/8" x 68-7/8" Single Hung Wood Clad Window | 746.38 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0134 | EA | 35-5/8" x 68-7/8" Single Hung Wood Clad Window | 760.03 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.98* | |
| 08 52 16 00-0135 | EA | 37-5/8" x 68-7/8" Single Hung Wood Clad Window | 773.68 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.50* | |
| 08 52 16 00-0136 | EA | 41-5/8" x 68-7/8" Single Hung Wood Clad Window | 802.57 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.87* | |
| 08 52 16 00-0137 | EA | 45-5/8" x 68-7/8" Single Hung Wood Clad Window | 831.46 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *151.24* | |
| 08 52 16 00-0138 | | 72-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0139 | EA | 21-5/8" x 72-7/8" Single Hung Wood Clad Window | 688.60 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0140 | EA | 25-5/8" x 72-7/8" Single Hung Wood Clad Window | 717.49 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.09* | |
| 08 52 16 00-0141 | EA | 29-5/8" x 72-7/8" Single Hung Wood Clad Window | 746.38 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0142 | EA | 31-5/8" x 72-7/8" Single Hung Wood Clad Window | 760.03 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.98* | |
| 08 52 16 00-0143 | EA | 33-5/8" x 72-7/8" Single Hung Wood Clad Window | 773.68 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.50* | |
| 08 52 16 00-0144 | EA | 35-5/8" x 72-7/8" Single Hung Wood Clad Window | 788.92 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *143.35* | |
| 08 52 16 00-0145 | EA | 37-5/8" x 72-7/8" Single Hung Wood Clad Window | 802.57 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.87* | |
| 08 52 16 00-0146 | EA | 41-5/8" x 72-7/8" Single Hung Wood Clad Window | 831.46 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *151.24* | |
| 08 52 16 00-0147 | EA | 45-5/8" x 72-7/8" Single Hung Wood Clad Window | 860.34 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.61* | |

### 08 52 16 00-0148 76-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0149 | EA | 21-5/8" x 76-7/8" Single Hung Wood Clad Window | 717.49 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.09* | |
| 08 52 16 00-0150 | EA | 25-5/8" x 76-7/8" Single Hung Wood Clad Window | 746.38 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0151 | EA | 29-5/8" x 76-7/8" Single Hung Wood Clad Window | 773.68 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.50* | |
| 08 52 16 00-0152 | EA | 31-5/8" x 76-7/8" Single Hung Wood Clad Window | 788.92 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *143.35* | |
| 08 52 16 00-0153 | EA | 33-5/8" x 76-7/8" Single Hung Wood Clad Window | 802.57 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *145.87* | |
| 08 52 16 00-0154 | EA | 35-5/8" x 76-7/8" Single Hung Wood Clad Window | 817.80 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *148.71* | |
| 08 52 16 00-0155 | EA | 37-5/8" x 76-7/8" Single Hung Wood Clad Window | 831.46 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *151.24* | |
| 08 52 16 00-0156 | EA | 41-5/8" x 76-7/8" Single Hung Wood Clad Window | 860.34 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.61* | |
| 08 52 16 00-0157 | EA | 45-5/8" x 76-7/8" Single Hung Wood Clad Window | 887.65 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *161.66* | |

### 08 52 16 00-0158 84-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0159 | EA | 21-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,149.40 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *215.65* | |
| 08 52 16 00-0160 | EA | 25-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,190.91 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.54* | |
| 08 52 16 00-0161 | EA | 29-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,232.43 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *231.43* | |
| 08 52 16 00-0162 | EA | 31-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,252.40 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *235.22* | |
| 08 52 16 00-0163 | EA | 33-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,273.94 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *239.33* | |
| 08 52 16 00-0164 | EA | 35-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,293.90 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.12* | |
| 08 52 16 00-0165 | EA | 37-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,313.88 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *246.91* | |
| 08 52 16 00-0166 | EA | 41-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,355.40 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *254.80* | |
| 08 52 16 00-0167 | EA | 45-5/8" x 84-7/8" Single Hung Wood Clad Window | 1,396.91 | 41.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.69* | |

### 08 52 16 00-0168 88-7/8" Height, Single Hung Wood Clad Windows *(08 52 16 00-0047)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0169 | EA | 21-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,190.91 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.54* | |
| 08 52 16 00-0170 | EA | 25-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,232.43 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *231.43* | |
| 08 52 16 00-0171 | EA | 29-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,273.94 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *239.33* | |
| 08 52 16 00-0172 | EA | 31-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,293.90 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *243.12* | |
| 08 52 16 00-0173 | EA | 33-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,313.88 | 39.93 |
| | | *For Tempered Low-E Insulated Glass, Add* | *246.91* | |
| 08 52 16 00-0174 | EA | 35-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,335.43 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *251.01* | |
| 08 52 16 00-0175 | EA | 37-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,355.40 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *254.80* | |
| 08 52 16 00-0176 | EA | 41-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,396.91 | 41.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.69* | |
| 08 52 16 00-0177 | EA | 45-5/8" x 88-7/8" Single Hung Wood Clad Window | 1,438.43 | 42.74 |
| | | *For Tempered Low-E Insulated Glass, Add* | *270.59* | |

### 08 52 16 00-0178 Double Hung Wood Clad Windows *(08 52 16)*

Note: Double hung windows feature two movable sashes that operate vertically and open independently.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0179 | | Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0178)* Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens. | | |
| 08 52 16 00-0180 | | 35-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)* | | |
| 08 52 16 00-0181 | EA | 23-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 390.70 | 23.55 |
| | | *For Low-E Insulated Glass, Add* | *41.23* | |
| | | *For Tempered Clear Insulated Glass, Add* | *68.72* | |
| 08 52 16 00-0182 | EA | 27-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 415.04 | 24.57 |
| | | *For Low-E Insulated Glass, Add* | *43.91* | |
| | | *For Tempered Clear Insulated Glass, Add* | *73.18* | |
| 08 52 16 00-0183 | EA | 31-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 437.51 | 25.60 |
| | | *For Low-E Insulated Glass, Add* | *46.36* | |
| | | *For Tempered Clear Insulated Glass, Add* | *77.26* | |
| 08 52 16 00-0184 | EA | 35-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 459.99 | 26.62 |
| | | *For Low-E Insulated Glass, Add* | *48.81* | |
| | | *For Tempered Clear Insulated Glass, Add* | *81.35* | |
| 08 52 16 00-0185 | | 41-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)* | | |
| 08 52 16 00-0186 | EA | 23-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 425.34 | 25.09 |
| | | *For Low-E Insulated Glass, Add* | *45.02* | |
| | | *For Tempered Clear Insulated Glass, Add* | *75.03* | |
| 08 52 16 00-0187 | EA | 27-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 449.68 | 26.11 |
| | | *For Low-E Insulated Glass, Add* | *47.70* | |
| | | *For Tempered Clear Insulated Glass, Add* | *79.49* | |
| 08 52 16 00-0188 | EA | 31-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 472.15 | 27.13 |
| | | *For Low-E Insulated Glass, Add* | *50.15* | |
| | | *For Tempered Clear Insulated Glass, Add* | *83.58* | |
| 08 52 16 00-0189 | EA | 35-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 494.64 | 28.15 |
| | | *For Low-E Insulated Glass, Add* | *52.60* | |
| | | *For Tempered Clear Insulated Glass, Add* | *87.66* | |
| 08 52 16 00-0190 | | 47-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)* | | |
| 08 52 16 00-0191 | EA | 23-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 459.99 | 26.62 |
| | | *For Low-E Insulated Glass, Add* | *48.81* | |
| | | *For Tempered Clear Insulated Glass, Add* | *81.35* | |
| 08 52 16 00-0192 | EA | 27-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 482.48 | 27.64 |
| | | *For Low-E Insulated Glass, Add* | *51.26* | |
| | | *For Tempered Clear Insulated Glass, Add* | *85.44* | |
| 08 52 16 00-0193 | EA | 31-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 506.81 | 28.67 |
| | | *For Low-E Insulated Glass, Add* | *53.94* | |
| | | *For Tempered Clear Insulated Glass, Add* | *89.89* | |
| 08 52 16 00-0194 | EA | 35-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 529.29 | 29.69 |
| | | *For Low-E Insulated Glass, Add* | *56.39* | |
| | | *For Tempered Clear Insulated Glass, Add* | *93.98* | |
| 08 52 16 00-0195 | | 53-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)* | | |
| 08 52 16 00-0196 | EA | 23-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 494.64 | 28.15 |
| | | *For Low-E Insulated Glass, Add* | *52.60* | |
| | | *For Tempered Clear Insulated Glass, Add* | *87.66* | |
| 08 52 16 00-0197 | EA | 27-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 517.11 | 29.18 |
| | | *For Low-E Insulated Glass, Add* | *55.05* | |
| | | *For Tempered Clear Insulated Glass, Add* | *91.75* | |
| 08 52 16 00-0198 | EA | 31-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 539.59 | 30.20 |
| | | *For Low-E Insulated Glass, Add* | *57.50* | |
| | | *For Tempered Clear Insulated Glass, Add* | *95.84* | |
| 08 52 16 00-0199 | EA | 35-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 563.93 | 31.23 |
| | | *For Low-E Insulated Glass, Add* | *60.18* | |
| | | *For Tempered Clear Insulated Glass, Add* | *100.29* | |
| 08 52 16 00-0200 | | 56-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)* | | |
| 08 52 16 00-0201 | EA | 19-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 488.56 | 28.15 |
| | | *For Low-E Insulated Glass, Add* | *51.93* | |
| | | *For Tempered Clear Insulated Glass, Add* | *86.55* | |
| 08 52 16 00-0202 | EA | 23-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 511.03 | 28.92 |
| | | *For Low-E Insulated Glass, Add* | *54.38* | |
| | | *For Tempered Clear Insulated Glass, Add* | *90.64* | |
| 08 52 16 00-0203 | EA | 27-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 535.37 | 30.20 |
| | | *For Low-E Insulated Glass, Add* | *57.06* | |
| | | *For Tempered Clear Insulated Glass, Add* | *95.09* | |
| 08 52 16 00-0204 | EA | 31-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 557.85 | 31.23 |
| | | *For Low-E Insulated Glass, Add* | *59.51* | |
| | | *For Tempered Clear Insulated Glass, Add* | *99.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0205 | EA | 35-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 580.32 | 32.26 |
| | | *For Low-E Insulated Glass, Add* | *61.96* | |
| | | *For Tempered Clear Insulated Glass, Add* | *103.27* | |
| 08 52 16 00-0206 | EA | 39-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 602.80 | 33.28 |
| | | *For Low-E Insulated Glass, Add* | *64.41* | |
| | | *For Tempered Clear Insulated Glass, Add* | *107.35* | |

### 08 52 16 00-0207 59-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0208 | EA | 19-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 506.81 | 28.67 |
| | | *For Low-E Insulated Glass, Add* | *53.94* | |
| | | *For Tempered Clear Insulated Glass, Add* | *89.89* | |
| 08 52 16 00-0209 | EA | 23-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 529.29 | 29.69 |
| | | *For Low-E Insulated Glass, Add* | *56.39* | |
| | | *For Tempered Clear Insulated Glass, Add* | *93.98* | |
| 08 52 16 00-0210 | EA | 27-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 551.76 | 30.72 |
| | | *For Low-E Insulated Glass, Add* | *58.84* | |
| | | *For Tempered Clear Insulated Glass, Add* | *98.07* | |
| 08 52 16 00-0211 | EA | 31-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 574.24 | 31.75 |
| | | *For Low-E Insulated Glass, Add* | *61.29* | |
| | | *For Tempered Clear Insulated Glass, Add* | *102.15* | |
| 08 52 16 00-0212 | EA | 35-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 596.72 | 32.77 |
| | | *For Low-E Insulated Glass, Add* | *63.74* | |
| | | *For Tempered Clear Insulated Glass, Add* | *106.24* | |
| 08 52 16 00-0213 | EA | 39-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 621.06 | 33.79 |
| | | *For Low-E Insulated Glass, Add* | *66.42* | |
| | | *For Tempered Clear Insulated Glass, Add* | *110.70* | |

### 08 52 16 00-0214 65-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0215 | EA | 23-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 563.93 | 31.23 |
| | | *For Low-E Insulated Glass, Add* | *60.18* | |
| | | *For Tempered Clear Insulated Glass, Add* | *100.29* | |
| 08 52 16 00-0216 | EA | 27-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 586.40 | 32.26 |
| | | *For Low-E Insulated Glass, Add* | *62.63* | |
| | | *For Tempered Clear Insulated Glass, Add* | *104.38* | |
| 08 52 16 00-0217 | EA | 31-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 608.88 | 33.28 |
| | | *For Low-E Insulated Glass, Add* | *65.08* | |
| | | *For Tempered Clear Insulated Glass, Add* | *108.47* | |
| 08 52 16 00-0218 | EA | 35-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 631.37 | 34.30 |
| | | *For Low-E Insulated Glass, Add* | *67.53* | |
| | | *For Tempered Clear Insulated Glass, Add* | *112.55* | |

### 08 52 16 00-0219 71-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0179)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0220 | EA | 23-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 596.72 | 32.77 |
| | | *For Low-E Insulated Glass, Add* | *63.74* | |
| | | *For Tempered Clear Insulated Glass, Add* | *106.24* | |
| 08 52 16 00-0221 | EA | 27-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 621.06 | 33.79 |
| | | *For Low-E Insulated Glass, Add* | *66.42* | |
| | | *For Tempered Clear Insulated Glass, Add* | *110.70* | |
| 08 52 16 00-0222 | EA | 31-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 643.54 | 34.81 |
| | | *For Low-E Insulated Glass, Add* | *68.87* | |
| | | *For Tempered Clear Insulated Glass, Add* | *114.78* | |
| 08 52 16 00-0223 | EA | 35-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series) | 666.01 | 35.84 |
| | | *For Low-E Insulated Glass, Add* | *71.32* | |
| | | *For Tempered Clear Insulated Glass, Add* | *118.87* | |

### 08 52 16 00-0224 Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0178)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

### 08 52 16 00-0225 36-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0226 | EA | 21-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 501.63 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *91.01* | |
| 08 52 16 00-0227 | EA | 25-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 533.40 | 24.32 |
| | | *For Tempered Low-E Insulated Glass, Add* | *96.95* | |
| 08 52 16 00-0228 | EA | 29-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 567.01 | 25.34 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.27* | |
| 08 52 16 00-0229 | EA | 31-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 584.75 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *106.61* | |
| 08 52 16 00-0230 | EA | 33-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 600.63 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *109.58* | |
| 08 52 16 00-0231 | EA | 35-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 616.51 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *112.55* | |
| 08 52 16 00-0232 | EA | 37-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 634.25 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.90* | |
| 08 52 16 00-0233 | EA | 41-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 666.02 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0234 | EA | 45-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 699.65 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.15* | |

## 08 52 16 00-0235 40-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0236 | EA | 21-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 533.40 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *96.95* | |
| 08 52 16 00-0237 | EA | 25-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 567.01 | 25.34 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.27* | |
| 08 52 16 00-0238 | EA | 29-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 600.63 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *109.58* | |
| 08 52 16 00-0239 | EA | 31-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 616.51 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *112.55* | |
| 08 52 16 00-0240 | EA | 33-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 634.25 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.90* | |
| 08 52 16 00-0241 | EA | 35-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 650.15 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.87* | |
| 08 52 16 00-0242 | EA | 37-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 666.02 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.84* | |
| 08 52 16 00-0243 | EA | 41-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 699.65 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.15* | |
| 08 52 16 00-0244 | EA | 45-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 733.26 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.47* | |

## 08 52 16 00-0245 44-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0246 | EA | 21-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 567.01 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.27* | |
| 08 52 16 00-0247 | EA | 25-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 600.63 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *109.58* | |
| 08 52 16 00-0248 | EA | 29-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 634.25 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.90* | |
| 08 52 16 00-0249 | EA | 31-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 650.15 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.87* | |
| 08 52 16 00-0250 | EA | 33-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 666.02 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.84* | |
| 08 52 16 00-0251 | EA | 35-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 683.76 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *125.18* | |
| 08 52 16 00-0252 | EA | 37-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 699.65 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.15* | |
| 08 52 16 00-0253 | EA | 41-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 733.26 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.47* | |
| 08 52 16 00-0254 | EA | 45-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 766.89 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.78* | |

## 08 52 16 00-0255 48-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0256 | EA | 21-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 600.63 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *109.58* | |
| 08 52 16 00-0257 | EA | 25-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 634.25 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.90* | |
| 08 52 16 00-0258 | EA | 29-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 666.02 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.84* | |
| 08 52 16 00-0259 | EA | 31-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 683.76 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *125.18* | |
| 08 52 16 00-0260 | EA | 33-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 699.65 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.15* | |
| 08 52 16 00-0261 | EA | 35-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 715.53 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.13* | |
| 08 52 16 00-0262 | EA | 37-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 733.26 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.47* | |
| 08 52 16 00-0263 | EA | 41-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 766.89 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.78* | |
| 08 52 16 00-0264 | EA | 45-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 798.64 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.73* | |

## 08 52 16 00-0265 52-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0266 | EA | 21-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 634.25 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.90* | |
| 08 52 16 00-0267 | EA | 25-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 666.02 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.84* | |
| 08 52 16 00-0268 | EA | 29-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 699.65 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.15* | |
| 08 52 16 00-0269 | EA | 31-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 715.53 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *131.13* | |
| 08 52 16 00-0270 | EA | 33-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 733.26 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.47* | |
| 08 52 16 00-0271 | EA | 35-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 749.15 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0272 | EA | 37-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 766.89 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.78* | |
| 08 52 16 00-0273 | EA | 41-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 798.64 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.73* | |
| 08 52 16 00-0274 | EA | 45-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 832.27 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.04* | |

### 08 52 16 00-0275 56-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0276 | EA | 21-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 666.02 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.84* | |
| 08 52 16 00-0277 | EA | 25-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 699.65 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.15* | |
| 08 52 16 00-0278 | EA | 29-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 733.26 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.47* | |
| 08 52 16 00-0279 | EA | 31-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 749.15 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.44* | |
| 08 52 16 00-0280 | EA | 33-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 766.89 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.78* | |
| 08 52 16 00-0281 | EA | 35-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 782.77 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *143.76* | |
| 08 52 16 00-0282 | EA | 37-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 798.64 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.73* | |
| 08 52 16 00-0283 | EA | 41-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 832.27 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.04* | |
| 08 52 16 00-0284 | EA | 45-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 865.90 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *159.36* | |

### 08 52 16 00-0285 60-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0286 | EA | 21-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 699.65 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *128.15* | |
| 08 52 16 00-0287 | EA | 25-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 733.26 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.47* | |
| 08 52 16 00-0288 | EA | 29-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 766.89 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.78* | |
| 08 52 16 00-0289 | EA | 31-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 782.77 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *143.76* | |
| 08 52 16 00-0290 | EA | 33-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 798.64 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.73* | |
| 08 52 16 00-0291 | EA | 35-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 816.39 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *150.07* | |
| 08 52 16 00-0292 | EA | 37-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 832.27 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.04* | |
| 08 52 16 00-0293 | EA | 41-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 865.90 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0294 | EA | 45-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 897.66 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *165.30* | |

### 08 52 16 00-0295 64-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0296 | EA | 21-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 733.26 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.47* | |
| 08 52 16 00-0297 | EA | 25-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 766.89 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.78* | |
| 08 52 16 00-0298 | EA | 29-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 798.64 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.73* | |
| 08 52 16 00-0299 | EA | 31-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 816.39 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *150.07* | |
| 08 52 16 00-0300 | EA | 33-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 832.27 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.04* | |
| 08 52 16 00-0301 | EA | 35-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 848.16 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.01* | |
| 08 52 16 00-0302 | EA | 37-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 865.90 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0303 | EA | 41-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 897.66 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *165.30* | |
| 08 52 16 00-0304 | EA | 45-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 931.28 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.61* | |

### 08 52 16 00-0305 68-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0306 | EA | 21-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 766.89 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.78* | |
| 08 52 16 00-0307 | EA | 25-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 798.64 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.73* | |
| 08 52 16 00-0308 | EA | 29-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 832.27 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.04* | |
| 08 52 16 00-0309 | EA | 31-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 848.16 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0310 | EA | 33-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 865.90 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0311 | EA | 35-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 881.78 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *162.33* | |
| 08 52 16 00-0312 | EA | 37-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 897.66 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *165.30* | |
| 08 52 16 00-0313 | EA | 41-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 931.28 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.61* | |
| 08 52 16 00-0314 | EA | 45-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 964.91 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *177.93* | |
| 08 52 16 00-0315 | | 72-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)* | | |
| 08 52 16 00-0316 | EA | 21-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 798.64 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.73* | |
| 08 52 16 00-0317 | EA | 25-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 832.27 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.04* | |
| 08 52 16 00-0318 | EA | 29-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 865.90 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0319 | EA | 31-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 881.78 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *162.33* | |
| 08 52 16 00-0320 | EA | 33-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 897.66 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *165.30* | |
| 08 52 16 00-0321 | EA | 35-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 915.40 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *168.64* | |
| 08 52 16 00-0322 | EA | 37-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 931.28 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.61* | |
| 08 52 16 00-0323 | EA | 41-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 964.91 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *177.93* | |
| 08 52 16 00-0324 | EA | 45-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 998.52 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.24* | |
| 08 52 16 00-0325 | | 76-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)* | | |
| 08 52 16 00-0326 | EA | 21-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 832.27 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.04* | |
| 08 52 16 00-0327 | EA | 25-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 865.90 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0328 | EA | 29-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 897.66 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *165.30* | |
| 08 52 16 00-0329 | EA | 31-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 915.40 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *168.64* | |
| 08 52 16 00-0330 | EA | 33-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 931.28 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.61* | |
| 08 52 16 00-0331 | EA | 35-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 949.02 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *174.96* | |
| 08 52 16 00-0332 | EA | 37-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 964.91 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *177.93* | |
| 08 52 16 00-0333 | EA | 41-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 998.52 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.24* | |
| 08 52 16 00-0334 | EA | 45-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,030.29 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *190.19* | |
| 08 52 16 00-0335 | | 84-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)* | | |
| 08 52 16 00-0336 | EA | 21-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,339.70 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.71* | |
| 08 52 16 00-0337 | EA | 25-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,388.18 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.99* | |
| 08 52 16 00-0338 | EA | 29-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,436.66 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *272.28* | |
| 08 52 16 00-0339 | EA | 31-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,459.97 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *276.74* | |
| 08 52 16 00-0340 | EA | 33-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,485.13 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *281.57* | |
| 08 52 16 00-0341 | EA | 35-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,508.44 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *286.02* | |
| 08 52 16 00-0342 | EA | 37-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,531.76 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *290.48* | |
| 08 52 16 00-0343 | EA | 41-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,580.24 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *299.77* | |
| 08 52 16 00-0344 | EA | 45-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,628.72 | 41.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.05* | |
| 08 52 16 00-0345 | | 88-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0224)* | | |
| 08 52 16 00-0346 | EA | 21-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,388.18 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *262.99* | |
| 08 52 16 00-0347 | EA | 25-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,436.66 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *272.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0348 | EA | 29-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,485.13 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *281.57* | |
| 08 52 16 00-0349 | EA | 31-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,508.44 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *286.02* | |
| 08 52 16 00-0350 | EA | 33-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,531.76 | 39.93 |
| | | *For Tempered Low-E Insulated Glass, Add* | *290.48* | |
| 08 52 16 00-0351 | EA | 35-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,556.93 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *295.31* | |
| 08 52 16 00-0352 | EA | 37-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,580.24 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *299.77* | |
| 08 52 16 00-0353 | EA | 41-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,628.72 | 41.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *309.05* | |
| 08 52 16 00-0354 | EA | 45-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series) | 1,677.21 | 42.74 |
| | | *For Tempered Low-E Insulated Glass, Add* | *318.34* | |

### 08 52 16 00-0355 Casement Wood Clad Windows *(08 52 16)*

Note: Casement windows are hinged on one side and swing inward or outward with a crank or push out operation.

### 08 52 16 00-0356 Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0355)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

### 08 52 16 00-0357 One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0356)*

### 08 52 16 00-0358 24-1/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0359 | EA | 17" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 416.81 | 19.46 |
| | | *For Tempered Clear Insulated Glass, Add* | *75.68* | |
| 08 52 16 00-0360 | EA | 20-1/2" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 441.82 | 19.97 |
| | | *For Tempered Clear Insulated Glass, Add* | *80.38* | |
| 08 52 16 00-0361 | EA | 24-1/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 469.31 | 20.99 |
| | | *For Tempered Clear Insulated Glass, Add* | *85.47* | |
| 08 52 16 00-0362 | EA | 28-3/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 494.41 | 22.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *90.08* | |

### 08 52 16 00-0363 28-3/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0364 | EA | 17" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 448.20 | 20.48 |
| | | *For Tempered Clear Insulated Glass, Add* | *81.55* | |
| 08 52 16 00-0365 | EA | 20-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 473.22 | 20.99 |
| | | *For Tempered Clear Insulated Glass, Add* | *86.25* | |
| 08 52 16 00-0366 | EA | 24-1/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 500.70 | 22.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *91.33* | |
| 08 52 16 00-0367 | EA | 28-3/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 512.81 | 23.04 |
| | | *For Tempered Clear Insulated Glass, Add* | *93.35* | |
| 08 52 16 00-0368 | EA | 31-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 545.87 | 24.06 |
| | | *For Tempered Clear Insulated Glass, Add* | *99.65* | |

### 08 52 16 00-0369 35-15/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0370 | EA | 17" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 504.62 | 22.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *92.12* | |
| 08 52 16 00-0371 | EA | 20-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 531.59 | 23.04 |
| | | *For Tempered Clear Insulated Glass, Add* | *97.20* | |
| 08 52 16 00-0372 | EA | 24-1/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 559.07 | 23.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *102.29* | |
| 08 52 16 00-0373 | EA | 28-3/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 604.16 | 24.83 |
| | | *For Tempered Clear Insulated Glass, Add* | *110.90* | |
| 08 52 16 00-0374 | EA | 31-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 647.69 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *119.30* | |
| 08 52 16 00-0375 | EA | 35-15/16" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 690.84 | 26.11 |
| | | *For Tempered Clear Insulated Glass, Add* | *127.72* | |

### 08 52 16 00-0376 40-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0377 | EA | 17" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 542.39 | 23.55 |
| | | *For Tempered Clear Insulated Glass, Add* | *99.16* | |
| 08 52 16 00-0378 | EA | 20-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 567.40 | 24.06 |
| | | *For Tempered Clear Insulated Glass, Add* | *103.86* | |
| 08 52 16 00-0379 | EA | 24-1/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 594.88 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *108.94* | |
| 08 52 16 00-0380 | EA | 28-3/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 661.50 | 26.11 |
| | | *For Tempered Clear Insulated Glass, Add* | *121.86* | |
| 08 52 16 00-0381 | EA | 31-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 707.21 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *130.69* | |
| 08 52 16 00-0382 | EA | 35-15/16" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 749.21 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0383 | | 48" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)* | | |
| 08 52 16 00-0384 | EA | 17" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 595.39 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *108.94* | |
| 08 52 16 00-0385 | EA | 20-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 622.37 | 26.11 |
| | | *For Tempered Clear Insulated Glass, Add* | *114.03* | |
| 08 52 16 00-0386 | EA | 24-1/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 649.84 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *119.12* | |
| 08 52 16 00-0387 | EA | 28-3/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 742.86 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *137.31* | |
| 08 52 16 00-0388 | EA | 31-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 778.17 | 29.18 |
| | | *For Tempered Clear Insulated Glass, Add* | *144.06* | |
| 08 52 16 00-0389 | EA | 35-15/16" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 831.56 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *154.33* | |
| 08 52 16 00-0390 | | 52-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)* | | |
| 08 52 16 00-0391 | EA | 17" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 632.66 | 26.62 |
| | | *For Tempered Clear Insulated Glass, Add* | *115.99* | |
| 08 52 16 00-0392 | EA | 20-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 657.67 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *120.68* | |
| 08 52 16 00-0393 | EA | 24-1/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 685.16 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.77* | |
| 08 52 16 00-0394 | EA | 28-3/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 800.67 | 29.18 |
| | | *For Tempered Clear Insulated Glass, Add* | *148.46* | |
| 08 52 16 00-0395 | EA | 31-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 854.52 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *158.92* | |
| 08 52 16 00-0396 | EA | 35-15/16" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 888.39 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *165.29* | |
| 08 52 16 00-0397 | | 59-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)* | | |
| 08 52 16 00-0398 | EA | 17" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 685.16 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.77* | |
| 08 52 16 00-0399 | EA | 20-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 712.12 | 29.18 |
| | | *For Tempered Clear Insulated Glass, Add* | *130.85* | |
| 08 52 16 00-0400 | EA | 24-1/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 739.61 | 29.94 |
| | | *For Tempered Clear Insulated Glass, Add* | *135.94* | |
| 08 52 16 00-0401 | EA | 28-3/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 882.52 | 30.98 |
| | | *For Tempered Clear Insulated Glass, Add* | *164.11* | |
| 08 52 16 00-0402 | EA | 31-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 920.01 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *171.31* | |
| 08 52 16 00-0403 | EA | 35-15/16" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 970.23 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *180.94* | |
| 08 52 16 00-0404 | | 64-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)* | | |
| 08 52 16 00-0405 | EA | 17" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 722.94 | 29.69 |
| | | *For Tempered Clear Insulated Glass, Add* | *132.81* | |
| 08 52 16 00-0406 | EA | 20-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 747.94 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *137.51* | |
| 08 52 16 00-0407 | EA | 24-1/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 775.43 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *142.59* | |
| 08 52 16 00-0408 | EA | 28-3/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 939.85 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | *175.07* | |
| 08 52 16 00-0409 | EA | 31-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 974.58 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | *181.71* | |
| 08 52 16 00-0410 | EA | 35-15/16" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 1,027.57 | 34.30 |
| | | *For Tempered Clear Insulated Glass, Add* | *191.90* | |
| 08 52 16 00-0411 | | 71-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0357)* | | |
| 08 52 16 00-0412 | EA | 17" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 775.43 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *142.59* | |
| 08 52 16 00-0413 | EA | 20-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 802.39 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | *147.68* | |
| 08 52 16 00-0414 | EA | 24-1/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 829.87 | 33.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *152.77* | |
| 08 52 16 00-0415 | EA | 28-3/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 1,021.70 | 34.05 |
| | | *For Tempered Clear Insulated Glass, Add* | *190.72* | |
| 08 52 16 00-0416 | EA | 31-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 1,064.84 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *199.04* | |
| 08 52 16 00-0417 | EA | 35-15/16" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series) | 1,109.41 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *207.55* | |
| 08 52 16 00-0418 | | Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0356)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0419 | | 24-1/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | |
| 08 52 16 00-0420 | EA | 40-3/4" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 774.76 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *144.92* | |
| 08 52 16 00-0421 | EA | 48" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 884.80 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *166.11* | |
| 08 52 16 00-0422 | EA | 56-1/2" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,013.27 | 29.18 |
| | | *For Tempered Clear Insulated Glass, Add* | *190.98* | |
| 08 52 16 00-0423 | | 28-3/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | |
| 08 52 16 00-0424 | EA | 40-3/4" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 838.90 | 26.11 |
| | | *For Tempered Clear Insulated Glass, Add* | *157.34* | |
| 08 52 16 00-0425 | EA | 48" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 948.94 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *178.52* | |
| 08 52 16 00-0426 | EA | 56-1/2" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,077.40 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *203.40* | |
| 08 52 16 00-0427 | | 35-15/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | |
| 08 52 16 00-0428 | EA | 33-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 830.58 | 26.11 |
| | | *For Tempered Clear Insulated Glass, Add* | *155.67* | |
| 08 52 16 00-0429 | EA | 40-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 943.73 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *177.58* | |
| 08 52 16 00-0430 | EA | 48" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,061.29 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *200.28* | |
| 08 52 16 00-0431 | EA | 56-1/2" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,198.42 | 32.00 |
| | | *For Tempered Clear Insulated Glass, Add* | *226.89* | |
| 08 52 16 00-0432 | EA | 62-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,289.77 | 33.54 |
| | | *For Tempered Clear Insulated Glass, Add* | *244.54* | |
| 08 52 16 00-0433 | EA | 71-5/8" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,442.82 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *274.23* | |
| 08 52 16 00-0434 | | 40-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | |
| 08 52 16 00-0435 | EA | 33-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 909.43 | 27.39 |
| | | *For Tempered Clear Insulated Glass, Add* | *170.93* | |
| 08 52 16 00-0436 | EA | 40-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,022.58 | 29.18 |
| | | *For Tempered Clear Insulated Glass, Add* | *192.84* | |
| 08 52 16 00-0437 | EA | 48" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,140.15 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *215.54* | |
| 08 52 16 00-0438 | EA | 56-1/2" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,277.28 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | *242.15* | |
| 08 52 16 00-0439 | EA | 62-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,379.02 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *261.88* | |
| 08 52 16 00-0440 | EA | 71-5/8" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,821.02 | 37.12 |
| | | *For Tempered Clear Insulated Glass, Add* | *349.36* | |
| 08 52 16 00-0441 | | 48" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | |
| 08 52 16 00-0442 | EA | 33-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,025.05 | 29.43 |
| | | *For Tempered Clear Insulated Glass, Add* | *193.23* | |
| 08 52 16 00-0443 | EA | 40-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,140.15 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *215.54* | |
| 08 52 16 00-0444 | EA | 48" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,257.71 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | *238.23* | |
| 08 52 16 00-0445 | EA | 56-1/2" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,394.85 | 35.33 |
| | | *For Tempered Clear Insulated Glass, Add* | *264.84* | |
| 08 52 16 00-0446 | EA | 62-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,492.08 | 36.86 |
| | | *For Tempered Clear Insulated Glass, Add* | *283.67* | |
| 08 52 16 00-0447 | EA | 71-5/8" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,639.25 | 39.16 |
| | | *For Tempered Clear Insulated Glass, Add* | *312.19* | |
| 08 52 16 00-0448 | | 52-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | |
| 08 52 16 00-0449 | EA | 33-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,103.39 | 30.46 |
| | | *For Tempered Clear Insulated Glass, Add* | *208.49* | |
| 08 52 16 00-0450 | EA | 40-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,216.53 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | *230.41* | |
| 08 52 16 00-0451 | EA | 48" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,319.60 | 34.30 |
| | | *For Tempered Clear Insulated Glass, Add* | *250.20* | |
| 08 52 16 00-0452 | EA | 56-1/2" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,471.24 | 36.35 |
| | | *For Tempered Clear Insulated Glass, Add* | *279.71* | |
| 08 52 16 00-0453 | EA | 62-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,573.37 | 37.88 |
| | | *For Tempered Clear Insulated Glass, Add* | *299.52* | |
| 08 52 16 00-0454 | EA | 71-5/8" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,717.61 | 40.19 |
| | | *For Tempered Clear Insulated Glass, Add* | *327.45* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 08 52 16 00-0455 | | 59-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | | |
| 08 52 16 00-0456 | EA | 33-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,218.49 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | | *230.80* | |
| 08 52 16 00-0457 | EA | 40-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,331.64 | 34.30 |
| | | *For Tempered Clear Insulated Glass, Add* | | *252.71* | |
| 08 52 16 00-0458 | EA | 48" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,449.21 | 36.35 |
| | | *For Tempered Clear Insulated Glass, Add* | | *275.40* | |
| 08 52 16 00-0459 | EA | 56-1/2" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,586.34 | 38.14 |
| | | *For Tempered Clear Insulated Glass, Add* | | *302.01* | |
| 08 52 16 00-0460 | EA | 62-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,688.47 | 39.67 |
| | | *For Tempered Clear Insulated Glass, Add* | | *321.82* | |
| 08 52 16 00-0461 | EA | 71-5/8" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,830.75 | 41.98 |
| | | *For Tempered Clear Insulated Glass, Add* | | *349.36* | |
| 08 52 16 00-0462 | | 64-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | | |
| 08 52 16 00-0463 | EA | 33-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,297.35 | 33.54 |
| | | *For Tempered Clear Insulated Glass, Add* | | *246.06* | |
| 08 52 16 00-0464 | EA | 40-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,410.50 | 35.33 |
| | | *For Tempered Clear Insulated Glass, Add* | | *267.97* | |
| 08 52 16 00-0465 | EA | 48" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,530.02 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | | *291.06* | |
| 08 52 16 00-0466 | EA | 56-1/2" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,667.16 | 39.42 |
| | | *For Tempered Clear Insulated Glass, Add* | | *317.66* | |
| 08 52 16 00-0467 | | 71-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0418)* | | | |
| 08 52 16 00-0468 | EA | 33-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,412.46 | 35.33 |
| | | *For Tempered Clear Insulated Glass, Add* | | *268.36* | |
| 08 52 16 00-0469 | EA | 40-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,525.60 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | | *290.27* | |
| 08 52 16 00-0470 | EA | 48" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,643.16 | 39.42 |
| | | *For Tempered Clear Insulated Glass, Add* | | *312.97* | |
| 08 52 16 00-0471 | EA | 56-1/2" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,780.31 | 41.21 |
| | | *For Tempered Clear Insulated Glass, Add* | | *339.58* | |
| 08 52 16 00-0472 | | One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0356)* | | | |
| 08 52 16 00-0473 | | 24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0472)* | | | |
| 08 52 16 00-0474 | EA | 71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,249.54 | 33.02 |
| | | *For Tempered Clear Insulated Glass, Add* | | *236.70* | |
| 08 52 16 00-0475 | EA | 84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,459.88 | 36.35 |
| | | *For Tempered Clear Insulated Glass, Add* | | *277.44* | |
| 08 52 16 00-0476 | | 28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0472)* | | | |
| 08 52 16 00-0477 | EA | 71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,329.09 | 34.05 |
| | | *For Tempered Clear Insulated Glass, Add* | | *252.20* | |
| 08 52 16 00-0478 | EA | 84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,524.90 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | | *290.03* | |
| 08 52 16 00-0479 | | 35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0472)* | | | |
| 08 52 16 00-0480 | EA | 61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,277.67 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | | *242.22* | |
| 08 52 16 00-0481 | EA | 71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,446.74 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | | *275.01* | |
| 08 52 16 00-0482 | EA | 84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,654.90 | 39.42 |
| | | *For Tempered Clear Insulated Glass, Add* | | *315.32* | |
| 08 52 16 00-0483 | | 40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0472)* | | | |
| 08 52 16 00-0484 | EA | 61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | | 1,352.56 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | | *256.69* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0485 | EA | 71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,527.55 | 37.12 |
| | | *For Tempered Clear Insulated Glass, Add* | *290.66* | |
| 08 52 16 00-0486 | EA | 84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,733.77 | 40.44 |
| | | *For Tempered Clear Insulated Glass, Add* | *330.58* | |
| 08 52 16 00-0487 | | 48" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0472)* | | |
| 08 52 16 00-0488 | EA | 71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,643.16 | 39.16 |
| | | *For Tempered Clear Insulated Glass, Add* | *312.97* | |
| 08 52 16 00-0489 | EA | 84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,849.38 | 42.49 |
| | | *For Tempered Clear Insulated Glass, Add* | *352.88* | |
| 08 52 16 00-0490 | | 52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0472)* | | |
| 08 52 16 00-0491 | EA | 71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,721.52 | 40.19 |
| | | *For Tempered Clear Insulated Glass, Add* | *328.23* | |
| 08 52 16 00-0492 | EA | 84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,927.73 | 43.52 |
| | | *For Tempered Clear Insulated Glass, Add* | *368.14* | |
| 08 52 16 00-0493 | | 59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0472)* | | |
| 08 52 16 00-0494 | EA | 71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 1,834.66 | 41.98 |
| | | *For Tempered Clear Insulated Glass, Add* | *350.14* | |
| 08 52 16 00-0495 | EA | 84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series) | 2,042.83 | 45.57 |
| | | *For Tempered Clear Insulated Glass, Add* | *390.44* | |
| 08 52 16 00-0496 | | Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0355)* | | |
| | | Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens. | | |
| 08 52 16 00-0497 | | One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0496)* | | |
| 08 52 16 00-0498 | | 24-1/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)* | | |
| 08 52 16 00-0499 | EA | 17" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 507.78 | 19.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *93.88* | |
| 08 52 16 00-0500 | EA | 20-1/2" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 538.67 | 19.97 |
| | | *For Tempered Low-E Insulated Glass, Add* | *99.75* | |
| 08 52 16 00-0501 | EA | 24-1/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 572.51 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *106.11* | |
| 08 52 16 00-0502 | EA | 28-3/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 603.38 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *111.87* | |
| 08 52 16 00-0503 | | 28-3/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)* | | |
| 08 52 16 00-0504 | EA | 17" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 546.51 | 20.48 |
| | | *For Tempered Low-E Insulated Glass, Add* | *101.21* | |
| 08 52 16 00-0505 | EA | 20-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 577.40 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *107.08* | |
| 08 52 16 00-0506 | EA | 24-1/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 611.24 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *113.44* | |
| 08 52 16 00-0507 | EA | 28-3/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 625.86 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.96* | |
| 08 52 16 00-0508 | EA | 31-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 666.80 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *123.84* | |
| 08 52 16 00-0509 | | 35-15/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)* | | |
| 08 52 16 00-0510 | EA | 17" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 616.13 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.42* | |
| 08 52 16 00-0511 | EA | 20-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 649.47 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *120.78* | |
| 08 52 16 00-0512 | EA | 24-1/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 683.30 | 23.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *127.14* | |
| 08 52 16 00-0513 | EA | 28-3/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 739.15 | 24.83 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.90* | |
| 08 52 16 00-0514 | EA | 31-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 793.18 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *148.40* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0515 | EA | 35-15/16" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 846.87 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *158.93* | |

## 08 52 16 00-0516 40-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0517 | EA | 17" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 662.71 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *123.22* | |
| 08 52 16 00-0518 | EA | 20-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 693.59 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *129.09* | |
| 08 52 16 00-0519 | EA | 24-1/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 727.43 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0520 | EA | 28-3/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 810.19 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *151.59* | |
| 08 52 16 00-0521 | EA | 31-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 866.94 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *162.64* | |
| 08 52 16 00-0522 | EA | 35-15/16" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 918.93 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *172.62* | |

## 08 52 16 00-0523 48" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0524 | EA | 17" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 727.94 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.45* | |
| 08 52 16 00-0525 | EA | 20-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 761.27 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *141.81* | |
| 08 52 16 00-0526 | EA | 24-1/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 795.11 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *148.17* | |
| 08 52 16 00-0527 | EA | 28-3/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 910.87 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *170.91* | |
| 08 52 16 00-0528 | EA | 31-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 954.62 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *179.35* | |
| 08 52 16 00-0529 | EA | 35-15/16" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,020.85 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *192.19* | |

## 08 52 16 00-0530 52-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0531 | EA | 17" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 774.01 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.26* | |
| 08 52 16 00-0532 | EA | 20-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 804.89 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *150.13* | |
| 08 52 16 00-0533 | EA | 24-1/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 838.74 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.48* | |
| 08 52 16 00-0534 | EA | 28-3/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 982.62 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.85* | |
| 08 52 16 00-0535 | EA | 31-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,049.54 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *197.93* | |
| 08 52 16 00-0536 | EA | 35-15/16" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,091.37 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *205.88* | |

## 08 52 16 00-0537 59-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0538 | EA | 17" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 838.74 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.48* | |
| 08 52 16 00-0539 | EA | 20-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 872.06 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *162.84* | |
| 08 52 16 00-0540 | EA | 24-1/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 905.90 | 29.94 |
| | | *For Tempered Low-E Insulated Glass, Add* | *169.20* | |
| 08 52 16 00-0541 | EA | 28-3/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,084.03 | 30.98 |
| | | *For Tempered Low-E Insulated Glass, Add* | *204.42* | |
| 08 52 16 00-0542 | EA | 31-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,130.51 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.41* | |
| 08 52 16 00-0543 | EA | 35-15/16" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,192.77 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *225.45* | |

## 08 52 16 00-0544 64-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0497)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0545 | EA | 17" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 885.32 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *165.29* | |
| 08 52 16 00-0546 | EA | 20-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 916.20 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.16* | |
| 08 52 16 00-0547 | EA | 24-1/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 950.04 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *177.52* | |
| 08 52 16 00-0548 | EA | 28-3/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,155.06 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *218.11* | |
| 08 52 16 00-0549 | EA | 31-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,198.08 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *226.41* | |
| 08 52 16 00-0550 | EA | 35-15/16" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,263.81 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *239.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 52 16 00-0551** | | **71-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0497)* | | |
| 08 52 16 00-0552 | EA | 17" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 950.04 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *177.52* | |
| 08 52 16 00-0553 | EA | 20-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 983.36 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *183.87* | |
| 08 52 16 00-0554 | EA | 24-1/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,017.20 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *190.23* | |
| 08 52 16 00-0555 | EA | 28-3/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,256.47 | 34.05 |
| | | *For Tempered Low-E Insulated Glass, Add* | *237.68* | |
| 08 52 16 00-0556 | EA | 31-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,310.02 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *248.08* | |
| 08 52 16 00-0557 | EA | 35-15/16" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series) | 1,365.21 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *258.71* | |
| **08 52 16 00-0558** | | **Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0496)* | | |
| **08 52 16 00-0559** | | **24-1/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0558)* | | |
| 08 52 16 00-0560 | EA | 40-3/4" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 948.65 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *179.70* | |
| 08 52 16 00-0561 | EA | 48" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,085.17 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *206.18* | |
| 08 52 16 00-0562 | EA | 56-1/2" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,244.73 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *237.27* | |
| **08 52 16 00-0563** | | **28-3/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0558)* | | |
| 08 52 16 00-0564 | EA | 40-3/4" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,028.31 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *195.22* | |
| 08 52 16 00-0565 | EA | 48" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,164.84 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *221.70* | |
| 08 52 16 00-0566 | EA | 56-1/2" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,324.39 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *252.80* | |
| **08 52 16 00-0567** | | **35-15/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0558)* | | |
| 08 52 16 00-0568 | EA | 33-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,017.90 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.14* | |
| 08 52 16 00-0569 | EA | 40-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,158.44 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *220.53* | |
| 08 52 16 00-0570 | EA | 48" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,304.38 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *248.90* | |
| 08 52 16 00-0571 | EA | 56-1/2" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,474.76 | 32.00 |
| | | *For Tempered Low-E Insulated Glass, Add* | *282.15* | |
| 08 52 16 00-0572 | EA | 62-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,588.19 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *304.23* | |
| 08 52 16 00-0573 | EA | 71-5/8" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,778.35 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *341.34* | |
| **08 52 16 00-0574** | | **40-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0558)* | | |
| 08 52 16 00-0575 | EA | 33-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,115.83 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *212.21* | |
| 08 52 16 00-0576 | EA | 40-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,256.37 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *239.60* | |
| 08 52 16 00-0577 | EA | 48" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,402.31 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *267.97* | |
| 08 52 16 00-0578 | EA | 56-1/2" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,572.70 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *301.23* | |
| 08 52 16 00-0579 | EA | 62-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,699.11 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *325.90* | |
| 08 52 16 00-0580 | EA | 71-5/8" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,250.46 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *435.25* | |
| **08 52 16 00-0581** | | **48" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0558)* | | |
| 08 52 16 00-0582 | EA | 33-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,259.34 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *240.09* | |
| 08 52 16 00-0583 | EA | 40-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,402.31 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *267.97* | |
| 08 52 16 00-0584 | EA | 48" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,548.24 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *296.34* | |
| 08 52 16 00-0585 | EA | 56-1/2" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,718.64 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *329.60* | |
| 08 52 16 00-0586 | EA | 62-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,839.41 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *353.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0587 | EA | 71-5/8" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,022.22 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *388.78* | |
| 08 52 16 00-0588 | | 52-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0558)* | | |
| 08 52 16 00-0589 | EA | 33-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,356.75 | 30.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *259.17* | |
| 08 52 16 00-0590 | EA | 40-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,497.28 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *286.56* | |
| 08 52 16 00-0591 | EA | 48" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,628.71 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *312.02* | |
| 08 52 16 00-0592 | EA | 56-1/2" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,813.62 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *348.18* | |
| 08 52 16 00-0593 | EA | 62-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,940.52 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *372.95* | |
| 08 52 16 00-0594 | EA | 71-5/8" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,119.66 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *407.86* | |
| 08 52 16 00-0595 | | 59-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0558)* | | |
| 08 52 16 00-0596 | EA | 33-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,499.73 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *287.05* | |
| 08 52 16 00-0597 | EA | 40-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,640.27 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *314.44* | |
| 08 52 16 00-0598 | EA | 48" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,786.21 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *342.80* | |
| 08 52 16 00-0599 | EA | 56-1/2" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,956.60 | 38.14 |
| | | *For Tempered Low-E Insulated Glass, Add* | *376.06* | |
| 08 52 16 00-0600 | EA | 62-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,083.49 | 39.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *400.83* | |
| 08 52 16 00-0601 | EA | 71-5/8" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,260.19 | 41.98 |
| | | *For Tempered Low-E Insulated Glass, Add* | *435.25* | |
| 08 52 16 00-0602 | | 64-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0558)* | | |
| 08 52 16 00-0603 | EA | 33-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,597.66 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *306.12* | |
| 08 52 16 00-0604 | EA | 40-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,738.20 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *333.51* | |
| 08 52 16 00-0605 | EA | 48" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,886.58 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *362.37* | |
| 08 52 16 00-0606 | EA | 56-1/2" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,056.98 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *395.63* | |
| 08 52 16 00-0607 | | 71-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0558)* | | |
| 08 52 16 00-0608 | EA | 33-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,740.65 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *334.00* | |
| 08 52 16 00-0609 | EA | 40-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,881.18 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *361.39* | |
| 08 52 16 00-0610 | EA | 48" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,027.11 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *389.76* | |
| 08 52 16 00-0611 | EA | 56-1/2" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,197.52 | 41.21 |
| | | *For Tempered Low-E Insulated Glass, Add* | *423.02* | |
| 08 52 16 00-0612 | | One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0496)* | | |
| 08 52 16 00-0613 | | 24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0612)* | | |
| 08 52 16 00-0614 | EA | 71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,541.79 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *295.15* | |
| 08 52 16 00-0615 | EA | 84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,799.41 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *345.34* | |
| 08 52 16 00-0616 | | 28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0612)* | | |
| 08 52 16 00-0617 | EA | 71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,637.08 | 34.05 |
| | | *For Tempered Low-E Insulated Glass, Add* | *313.80* | |
| 08 52 16 00-0618 | EA | 84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,880.17 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *361.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0619 | | 35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0612)* | | |
| 08 52 16 00-0620 | EA | 61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,573.19 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *301.33* | |
| 08 52 16 00-0621 | EA | 71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,783.24 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *342.31* | |
| 08 52 16 00-0622 | EA | 84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,041.78 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *392.69* | |
| 08 52 16 00-0623 | | 40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0612)* | | |
| 08 52 16 00-0624 | EA | 61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,666.16 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *319.41* | |
| 08 52 16 00-0625 | EA | 71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 1,883.63 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *361.88* | |
| 08 52 16 00-0626 | EA | 84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,139.73 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *411.77* | |
| 08 52 16 00-0627 | | 48" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0612)* | | |
| 08 52 16 00-0628 | EA | 71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,027.11 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *389.76* | |
| 08 52 16 00-0629 | EA | 84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,283.22 | 42.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *439.65* | |
| 08 52 16 00-0630 | | 52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0612)* | | |
| 08 52 16 00-0631 | EA | 71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,124.55 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *408.83* | |
| 08 52 16 00-0632 | EA | 84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,380.64 | 43.52 |
| | | *For Tempered Low-E Insulated Glass, Add* | *458.72* | |
| 08 52 16 00-0633 | | 59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0612)* | | |
| 08 52 16 00-0634 | EA | 71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,265.08 | 41.98 |
| | | *For Tempered Low-E Insulated Glass, Add* | *436.22* | |
| 08 52 16 00-0635 | EA | 84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series) | 2,523.62 | 45.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *486.60* | |
| 08 52 16 00-0636 | | Awning Wood Clad Windows *(08 52 16)*<br>Note: Awning windows are hinged at the top of the frame and swing outward with a crank or push out operation. | | |
| 08 52 16 00-0637 | | Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0636)*<br>Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens. | | |
| 08 52 16 00-0638 | | Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0637)* | | |
| 08 52 16 00-0639 | | 17" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)* | | |
| 08 52 16 00-0640 | EA | 24-1/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 450.65 | 20.99 |
| | | *For Tempered Clear Insulated Glass, Add* | *81.73* | |
| 08 52 16 00-0641 | EA | 28-3/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 484.00 | 22.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *87.99* | |
| 08 52 16 00-0642 | EA | 31-1/2" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 511.55 | 22.78 |
| | | *For Tempered Clear Insulated Glass, Add* | *93.20* | |
| 08 52 16 00-0643 | EA | 35-15/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 546.28 | 23.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *99.73* | |
| 08 52 16 00-0644 | EA | 40-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 586.01 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *107.17* | |
| 08 52 16 00-0645 | EA | 48" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 646.84 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *118.52* | |
| 08 52 16 00-0646 | EA | 52-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 686.07 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.95* | |
| 08 52 16 00-0647 | EA | 59-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 742.47 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *136.51* | |
| 08 52 16 00-0648 | EA | 64-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 761.77 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *139.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0649 | EA | 71-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series) | 817.51 | 33.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *150.29* | |

## 08 52 16 00-0650 20-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0651 | EA | 24-1/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 476.63 | 22.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *86.62* | |
| 08 52 16 00-0652 | EA | 28-3/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 512.93 | 23.04 |
| | | *For Tempered Clear Insulated Glass, Add* | *93.47* | |
| 08 52 16 00-0653 | EA | 31-1/2" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 536.31 | 23.55 |
| | | *For Tempered Clear Insulated Glass, Add* | *97.84* | |
| 08 52 16 00-0654 | EA | 35-15/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 575.21 | 24.57 |
| | | *For Tempered Clear Insulated Glass, Add* | *105.21* | |
| 08 52 16 00-0655 | EA | 40-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 614.93 | 26.11 |
| | | *For Tempered Clear Insulated Glass, Add* | *112.65* | |
| 08 52 16 00-0656 | EA | 48" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 673.82 | 27.90 |
| | | *For Tempered Clear Insulated Glass, Add* | *123.60* | |
| 08 52 16 00-0657 | EA | 52-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 713.03 | 29.18 |
| | | *For Tempered Clear Insulated Glass, Add* | *131.04* | |
| 08 52 16 00-0658 | EA | 59-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 771.39 | 30.72 |
| | | *For Tempered Clear Insulated Glass, Add* | *141.99* | |
| 08 52 16 00-0659 | EA | 64-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 788.41 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | *144.88* | |
| 08 52 16 00-0660 | EA | 71-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 846.09 | 33.79 |
| | | *For Tempered Clear Insulated Glass, Add* | *155.70* | |
| 08 52 16 00-0661 | EA | 84-5/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,349.60 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | *255.07* | |

## 08 52 16 00-0662 24-1/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0663 | EA | 24-1/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 509.02 | 23.04 |
| | | *For Tempered Clear Insulated Glass, Add* | *92.69* | |
| 08 52 16 00-0664 | EA | 28-3/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 542.36 | 24.06 |
| | | *For Tempered Clear Insulated Glass, Add* | *98.95* | |
| 08 52 16 00-0665 | EA | 31-1/2" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 564.91 | 24.57 |
| | | *For Tempered Clear Insulated Glass, Add* | *103.15* | |
| 08 52 16 00-0666 | EA | 35-15/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 604.64 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *110.69* | |
| 08 52 16 00-0667 | EA | 40-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 644.37 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *118.12* | |
| 08 52 16 00-0668 | EA | 48" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 705.21 | 28.92 |
| | | *For Tempered Clear Insulated Glass, Add* | *129.47* | |
| 08 52 16 00-0669 | EA | 52-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 744.43 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *136.91* | |
| 08 52 16 00-0670 | EA | 59-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 802.79 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *147.86* | |
| 08 52 16 00-0671 | EA | 64-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 817.51 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | *150.29* | |
| 08 52 16 00-0672 | EA | 71-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 873.18 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *160.71* | |
| 08 52 16 00-0673 | EA | 84-5/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,423.00 | 38.39 |
| | | *For Tempered Clear Insulated Glass, Add* | *269.34* | |

## 08 52 16 00-0674 28-3/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0675 | EA | 24-1/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 505.19 | 24.06 |
| | | *For Tempered Clear Insulated Glass, Add* | *91.52* | |
| 08 52 16 00-0676 | EA | 28-3/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 558.11 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *101.69* | |
| 08 52 16 00-0677 | EA | 31-1/2" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 591.83 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *108.13* | |
| 08 52 16 00-0678 | EA | 35-15/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 655.60 | 26.62 |
| | | *For Tempered Clear Insulated Glass, Add* | *120.47* | |
| 08 52 16 00-0679 | EA | 40-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 718.82 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *132.60* | |
| 08 52 16 00-0680 | EA | 48" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 810.95 | 29.94 |
| | | *For Tempered Clear Insulated Glass, Add* | *150.21* | |
| 08 52 16 00-0681 | EA | 52-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 871.69 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *161.95* | |
| 08 52 16 00-0682 | EA | 59-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 963.31 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *179.56* | |
| 08 52 16 00-0683 | EA | 64-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 995.34 | 34.30 |
| | | *For Tempered Clear Insulated Glass, Add* | *185.45* | |
| 08 52 16 00-0684 | EA | 71-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,083.91 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *202.45* | |
| 08 52 16 00-0685 | EA | 84-5/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,461.69 | 39.42 |
| | | *For Tempered Clear Insulated Glass, Add* | *276.67* | |

## 08 52 16 00-0686 31-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0687 | EA | 28-3/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 591.83 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *108.13* | |
| 08 52 16 00-0688 | EA | 31-1/2" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 628.22 | 26.36 |
| | | *For Tempered Clear Insulated Glass, Add* | *115.10* | |
| 08 52 16 00-0689 | EA | 35-15/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 678.38 | 27.39 |
| | | *For Tempered Clear Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0690 | EA | 40-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 734.04 | 28.67 |
| | | *For Tempered Clear Insulated Glass, Add* | *135.34* | |
| 08 52 16 00-0691 | EA | 48" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 814.46 | 30.72 |
| | | *For Tempered Clear Insulated Glass, Add* | *150.61* | |
| 08 52 16 00-0692 | EA | 52-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 871.26 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *161.56* | |
| 08 52 16 00-0693 | EA | 59-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 951.17 | 33.79 |
| | | *For Tempered Clear Insulated Glass, Add* | *176.82* | |
| 08 52 16 00-0694 | EA | 64-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,006.84 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *187.44* | |
| 08 52 16 00-0695 | EA | 71-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,088.40 | 36.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *203.04* | |
| 08 52 16 00-0696 | EA | 84-5/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,564.13 | 39.93 |
| | | *For Tempered Clear Insulated Glass, Add* | *296.85* | |
| 08 52 16 00-0697 | | 35-15/16" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)* | | |
| 08 52 16 00-0698 | EA | 31-1/2" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 678.38 | 27.39 |
| | | *For Tempered Clear Insulated Glass, Add* | *124.72* | |
| 08 52 16 00-0699 | EA | 35-15/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 751.14 | 28.41 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.86* | |
| 08 52 16 00-0700 | EA | 40-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 814.35 | 29.69 |
| | | *For Tempered Clear Insulated Glass, Add* | *150.99* | |
| 08 52 16 00-0701 | EA | 48" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 906.48 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *168.60* | |
| 08 52 16 00-0702 | EA | 52-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 969.18 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *180.73* | |
| 08 52 16 00-0703 | EA | 59-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,058.85 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *197.95* | |
| 08 52 16 00-0704 | EA | 64-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 908.13 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *167.29* | |
| 08 52 16 00-0705 | EA | 71-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 977.40 | 37.63 |
| | | *For Tempered Clear Insulated Glass, Add* | *180.43* | |
| 08 52 16 00-0706 | | 40-3/4" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)* | | |
| 08 52 16 00-0707 | EA | 35-15/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 200 Series) | 802.61 | 29.69 |
| | | *For Tempered Clear Insulated Glass, Add* | *148.64* | |
| 08 52 16 00-0708 | EA | 40-13/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 200 Series) | 910.82 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *169.77* | |
| 08 52 16 00-0709 | | 48" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)* | | |
| 08 52 16 00-0710 | EA | 35-15/16" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series) | 965.17 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *180.34* | |
| 08 52 16 00-0711 | EA | 40-13/16" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,075.34 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | *201.86* | |
| 08 52 16 00-0712 | EA | 48" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,235.95 | 35.07 |
| | | *For Tempered Clear Insulated Glass, Add* | *233.16* | |
| 08 52 16 00-0713 | | 59-13/16" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)* | | |
| 08 52 16 00-0714 | EA | 35-15/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,209.08 | 34.56 |
| | | *For Tempered Clear Insulated Glass, Add* | *227.99* | |
| 08 52 16 00-0715 | EA | 40-13/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,305.06 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *246.68* | |
| 08 52 16 00-0716 | | 71-7/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0638)* | | |
| 08 52 16 00-0717 | EA | 24-1/8" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,331.06 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *252.29* | |
| 08 52 16 00-0718 | EA | 35-15/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,372.35 | 37.63 |
| | | *For Tempered Clear Insulated Glass, Add* | *259.42* | |
| 08 52 16 00-0719 | EA | 40-13/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,526.91 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *289.82* | |
| 08 52 16 00-0720 | EA | 48" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 1,682.65 | 40.95 |
| | | *For Tempered Clear Insulated Glass, Add* | *320.15* | |
| 08 52 16 00-0721 | | Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0637)* | | |
| 08 52 16 00-0722 | | 17" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0721)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0723 | EA | 24-1/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 390.00 | 20.99 |
| | | *For Tempered Clear Insulated Glass, Add* | *69.60* | |
| 08 52 16 00-0724 | EA | 28-3/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 421.40 | 22.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *75.47* | |
| 08 52 16 00-0725 | EA | 31-1/2" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 441.86 | 22.78 |
| | | *For Tempered Clear Insulated Glass, Add* | *79.26* | |
| 08 52 16 00-0726 | EA | 35-15/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 475.85 | 23.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *85.65* | |
| 08 52 16 00-0727 | EA | 40-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 511.67 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *92.30* | |
| 08 52 16 00-0728 | EA | 48" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 566.62 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *102.47* | |
| 08 52 16 00-0729 | EA | 52-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 599.99 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *108.73* | |
| 08 52 16 00-0730 | EA | 59-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 652.48 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *118.52* | |
| 08 52 16 00-0731 | EA | 64-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 688.30 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.17* | |
| 08 52 16 00-0732 | EA | 71-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 740.79 | 33.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *134.95* | |

### 08 52 16 00-0733 20-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0721)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0734 | EA | 24-1/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 415.02 | 22.02 |
| | | *For Tempered Clear Insulated Glass, Add* | *74.30* | |
| 08 52 16 00-0735 | EA | 28-3/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 446.42 | 23.04 |
| | | *For Tempered Clear Insulated Glass, Add* | *80.17* | |
| 08 52 16 00-0736 | EA | 31-1/2" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 464.96 | 23.55 |
| | | *For Tempered Clear Insulated Glass, Add* | *83.57* | |
| 08 52 16 00-0737 | EA | 35-15/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 502.82 | 24.57 |
| | | *For Tempered Clear Insulated Glass, Add* | *90.73* | |
| 08 52 16 00-0738 | EA | 40-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 538.63 | 26.11 |
| | | *For Tempered Clear Insulated Glass, Add* | *97.39* | |
| 08 52 16 00-0739 | EA | 48" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 591.65 | 27.90 |
| | | *For Tempered Clear Insulated Glass, Add* | *107.17* | |
| 08 52 16 00-0740 | EA | 52-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 626.95 | 29.18 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.82* | |
| 08 52 16 00-0741 | EA | 59-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 677.48 | 30.72 |
| | | *For Tempered Clear Insulated Glass, Add* | *123.21* | |
| 08 52 16 00-0742 | EA | 64-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 715.26 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | *130.25* | |
| 08 52 16 00-0743 | EA | 71-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 765.80 | 33.79 |
| | | *For Tempered Clear Insulated Glass, Add* | *139.64* | |

### 08 52 16 00-0744 24-1/8" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0721)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0745 | EA | 24-1/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 442.50 | 23.04 |
| | | *For Tempered Clear Insulated Glass, Add* | *79.39* | |
| 08 52 16 00-0746 | EA | 28-3/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 473.89 | 24.06 |
| | | *For Tempered Clear Insulated Glass, Add* | *85.26* | |
| 08 52 16 00-0747 | EA | 31-1/2" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 490.24 | 24.57 |
| | | *For Tempered Clear Insulated Glass, Add* | *88.22* | |
| 08 52 16 00-0748 | EA | 35-15/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 528.34 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *95.43* | |
| 08 52 16 00-0749 | EA | 40-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 564.16 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *102.08* | |
| 08 52 16 00-0750 | EA | 48" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 617.17 | 28.92 |
| | | *For Tempered Clear Insulated Glass, Add* | *111.86* | |
| 08 52 16 00-0751 | EA | 52-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 652.48 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *118.52* | |
| 08 52 16 00-0752 | EA | 59-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 704.97 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *128.30* | |
| 08 52 16 00-0753 | EA | 64-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 740.79 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | *134.95* | |
| 08 52 16 00-0754 | EA | 71-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 793.29 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *144.73* | |

### 08 52 16 00-0755 28-3/8" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0721)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0756 | EA | 24-1/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 442.59 | 24.06 |
| | | *For Tempered Clear Insulated Glass, Add* | *79.00* | |
| 08 52 16 00-0757 | EA | 28-3/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 485.72 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *87.21* | |
| 08 52 16 00-0758 | EA | 31-1/2" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 508.87 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *91.54* | |
| 08 52 16 00-0759 | EA | 35-15/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 530.39 | 26.62 |
| | | *For Tempered Clear Insulated Glass, Add* | *95.43* | |
| 08 52 16 00-0760 | EA | 40-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 613.17 | 28.15 |
| | | *For Tempered Clear Insulated Glass, Add* | *111.47* | |
| 08 52 16 00-0761 | EA | 48" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 685.74 | 29.94 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0762 | EA | 52-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 734.74 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *134.56* | |
| 08 52 16 00-0763 | EA | 59-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 806.79 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *148.25* | |
| 08 52 16 00-0764 | EA | 64-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 858.27 | 34.30 |
| | | *For Tempered Clear Insulated Glass, Add* | *158.04* | |
| 08 52 16 00-0765 | EA | 71-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 930.32 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *171.73* | |

### 08 52 16 00-0766 31-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0721)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0767 | EA | 28-3/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 508.87 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *91.54* | |
| 08 52 16 00-0768 | EA | 31-1/2" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 538.62 | 26.36 |
| | | *For Tempered Clear Insulated Glass, Add* | *97.18* | |
| 08 52 16 00-0769 | EA | 35-15/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 578.82 | 27.39 |
| | | *For Tempered Clear Insulated Glass, Add* | *104.81* | |
| 08 52 16 00-0770 | EA | 40-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 624.53 | 28.67 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.44* | |
| 08 52 16 00-0771 | EA | 48" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 690.01 | 30.72 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.72* | |
| 08 52 16 00-0772 | EA | 52-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 735.20 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *134.34* | |
| 08 52 16 00-0773 | EA | 59-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 800.18 | 33.79 |
| | | *For Tempered Clear Insulated Glass, Add* | *146.62* | |
| 08 52 16 00-0774 | EA | 64-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 844.23 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *154.92* | |
| 08 52 16 00-0775 | EA | 71-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 909.20 | 36.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *167.20* | |

### 08 52 16 00-0776 35-15/16" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0721)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0777 | EA | 31-1/2" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 578.82 | 27.39 |
| | | *For Tempered Clear Insulated Glass, Add* | *104.81* | |
| 08 52 16 00-0778 | EA | 35-15/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 639.62 | 28.41 |
| | | *For Tempered Clear Insulated Glass, Add* | *116.56* | |
| 08 52 16 00-0779 | EA | 40-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 689.14 | 29.69 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.95* | |
| 08 52 16 00-0780 | EA | 48" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 763.66 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *140.04* | |
| 08 52 16 00-0781 | EA | 52-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 812.66 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *149.43* | |
| 08 52 16 00-0782 | EA | 59-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 884.73 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *163.12* | |
| 08 52 16 00-0783 | EA | 64-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 934.23 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *172.51* | |
| 08 52 16 00-0784 | EA | 71-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 1,006.30 | 37.63 |
| | | *For Tempered Clear Insulated Glass, Add* | *186.21* | |

### 08 52 16 00-0785 Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0636)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

### 08 52 16 00-0786 Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0785)*

### 08 52 16 00-0787 17" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0788 | EA | 24-1/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 547.49 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *101.10* | |
| 08 52 16 00-0789 | EA | 28-3/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 588.67 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *108.93* | |
| 08 52 16 00-0790 | EA | 31-1/2" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 622.72 | 22.78 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.43* | |
| 08 52 16 00-0791 | EA | 35-15/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 665.62 | 23.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *123.60* | |
| 08 52 16 00-0792 | EA | 40-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 714.64 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *132.89* | |
| 08 52 16 00-0793 | EA | 48" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 789.66 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *147.08* | |
| 08 52 16 00-0794 | EA | 52-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 838.18 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.37* | |
| 08 52 16 00-0795 | EA | 59-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 907.79 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *169.58* | |
| 08 52 16 00-0796 | EA | 64-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 931.28 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *173.76* | |
| 08 52 16 00-0797 | EA | 71-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,000.05 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *186.80* | |

### 08 52 16 00-0798 20-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0799 | EA | 24-1/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 579.59 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *107.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0800 | EA | 28-3/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 624.45 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *115.78* | |
| 08 52 16 00-0801 | EA | 31-1/2" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 653.28 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *121.24* | |
| 08 52 16 00-0802 | EA | 35-15/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 701.40 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *130.45* | |
| 08 52 16 00-0803 | EA | 40-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 750.41 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *139.74* | |
| 08 52 16 00-0804 | EA | 48" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 823.00 | 27.90 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.44* | |
| 08 52 16 00-0805 | EA | 52-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 871.50 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *162.73* | |
| 08 52 16 00-0806 | EA | 59-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 943.56 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *176.43* | |
| 08 52 16 00-0807 | EA | 64-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 964.20 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *180.04* | |
| 08 52 16 00-0808 | EA | 71-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,035.39 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *193.56* | |
| 08 52 16 00-0809 | EA | 84-5/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,663.12 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *317.78* | |

### 08 52 16 00-0810 24-1/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0811 | EA | 24-1/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 619.56 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.80* | |
| 08 52 16 00-0812 | EA | 28-3/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 660.73 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *122.62* | |
| 08 52 16 00-0813 | EA | 31-1/2" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 688.52 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *127.87* | |
| 08 52 16 00-0814 | EA | 35-15/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 737.67 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *137.30* | |
| 08 52 16 00-0815 | EA | 40-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 786.70 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.59* | |
| 08 52 16 00-0816 | EA | 48" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 861.72 | 28.92 |
| | | *For Tempered Low-E Insulated Glass, Add* | *160.77* | |
| 08 52 16 00-0817 | EA | 52-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 910.24 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *170.07* | |
| 08 52 16 00-0818 | EA | 59-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 982.29 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *183.76* | |
| 08 52 16 00-0819 | EA | 64-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,000.05 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *186.80* | |
| 08 52 16 00-0820 | EA | 71-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,068.74 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *199.82* | |
| 08 52 16 00-0821 | EA | 84-5/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,754.35 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *335.61* | |

### 08 52 16 00-0822 28-3/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0823 | EA | 24-1/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 614.26 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *113.33* | |
| 08 52 16 00-0824 | EA | 28-3/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 679.90 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *126.05* | |
| 08 52 16 00-0825 | EA | 31-1/2" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 721.67 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.10* | |
| 08 52 16 00-0826 | EA | 35-15/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series) | 800.86 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *149.52* | |
| 08 52 16 00-0827 | EA | 40-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 879.25 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *164.69* | |
| 08 52 16 00-0828 | EA | 48" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 993.38 | 29.94 |
| | | *For Tempered Low-E Insulated Glass, Add* | *186.70* | |
| 08 52 16 00-0829 | EA | 52-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,068.80 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *201.37* | |
| 08 52 16 00-0830 | EA | 59-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,182.43 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.38* | |
| 08 52 16 00-0831 | EA | 64-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,221.83 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *230.75* | |
| 08 52 16 00-0832 | EA | 71-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,544.63 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *294.59* | |
| 08 52 16 00-0833 | EA | 84-5/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,802.21 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *344.78* | |

### 08 52 16 00-0834 31-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0835 | EA | 28-3/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 721.67 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.10* | |
| 08 52 16 00-0836 | EA | 31-1/2" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 766.77 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *142.81* | |
| 08 52 16 00-0837 | EA | 35-15/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 828.95 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *154.84* | |
| 08 52 16 00-0838 | EA | 40-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 897.89 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *168.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0839 | EA | 48" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 997.39 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *187.19* | |
| 08 52 16 00-0840 | EA | 52-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,067.88 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *200.88* | |
| 08 52 16 00-0841 | EA | 59-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,166.87 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *219.96* | |
| 08 52 16 00-0842 | EA | 64-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,235.81 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *233.24* | |
| 08 52 16 00-0843 | EA | 71-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,336.87 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *252.73* | |
| 08 52 16 00-0844 | EA | 84-5/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,929.87 | 39.93 |
| | | *For Tempered Low-E Insulated Glass, Add* | *370.00* | |
| 08 52 16 00-0845 | | 35-15/16" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)* | | |
| 08 52 16 00-0846 | EA | 31-1/2" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 828.95 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *154.84* | |
| 08 52 16 00-0847 | EA | 35-15/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 919.39 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *172.51* | |
| 08 52 16 00-0848 | EA | 40-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 997.77 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *187.68* | |
| 08 52 16 00-0849 | EA | 48" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,111.90 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *209.68* | |
| 08 52 16 00-0850 | EA | 52-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,189.77 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.85* | |
| 08 52 16 00-0851 | EA | 59-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,300.96 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *246.37* | |
| 08 52 16 00-0852 | EA | 64-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,111.92 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *208.05* | |
| 08 52 16 00-0853 | EA | 71-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,197.61 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.47* | |
| 08 52 16 00-0854 | | 40-3/4" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)* | | |
| 08 52 16 00-0855 | EA | 35-15/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 400 Series) | 980.53 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.74* | |
| 08 52 16 00-0856 | EA | 40-13/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,119.24 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *211.15* | |
| 08 52 16 00-0857 | | 48" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)* | | |
| 08 52 16 00-0858 | EA | 35-15/16" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,185.27 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.36* | |
| 08 52 16 00-0859 | EA | 40-13/16" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,322.34 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *251.26* | |
| 08 52 16 00-0860 | EA | 48" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,522.08 | 35.07 |
| | | *For Tempered Low-E Insulated Glass, Add* | *290.39* | |
| 08 52 16 00-0861 | | 59-13/16" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)* | | |
| 08 52 16 00-0862 | EA | 35-15/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,488.74 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *283.92* | |
| 08 52 16 00-0863 | EA | 40-13/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,608.09 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *307.28* | |
| 08 52 16 00-0864 | | 71-7/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0786)* | | |
| 08 52 16 00-0865 | EA | 24-1/8" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,641.09 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *314.29* | |
| 08 52 16 00-0866 | EA | 35-15/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,691.30 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *323.21* | |
| 08 52 16 00-0867 | EA | 40-13/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 1,883.86 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *361.21* | |
| 08 52 16 00-0868 | EA | 48" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series) | 2,077.51 | 40.95 |
| | | *For Tempered Low-E Insulated Glass, Add* | *399.12* | |
| 08 52 16 00-0869 | | Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0785)* | | |
| 08 52 16 00-0870 | | 17" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0869)* | | |
| 08 52 16 00-0871 | EA | 24-1/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 471.68 | 20.99 |
| | | *For Tempered Low-E Insulated Glass, Add* | *85.94* | |
| 08 52 16 00-0872 | EA | 28-3/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 510.42 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *93.28* | |
| 08 52 16 00-0873 | EA | 31-1/2" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 535.61 | 22.78 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.01* | |
| 08 52 16 00-0874 | EA | 35-15/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 577.58 | 23.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *105.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0875 | EA | 40-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 621.71 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *114.31* | |
| 08 52 16 00-0876 | EA | 48" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 689.39 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *127.03* | |
| 08 52 16 00-0877 | EA | 52-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 730.58 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *134.85* | |
| 08 52 16 00-0878 | EA | 59-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 795.30 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *147.08* | |
| 08 52 16 00-0879 | EA | 64-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 839.43 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.39* | |
| 08 52 16 00-0880 | EA | 71-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 904.15 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.62* | |

### 08 52 16 00-0881 20-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0869)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0882 | EA | 24-1/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 502.57 | 22.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *91.81* | |
| 08 52 16 00-0883 | EA | 28-3/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 541.30 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *99.15* | |
| 08 52 16 00-0884 | EA | 31-1/2" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 564.10 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *103.40* | |
| 08 52 16 00-0885 | EA | 35-15/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 610.91 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *112.35* | |
| 08 52 16 00-0886 | EA | 40-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 655.04 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *120.67* | |
| 08 52 16 00-0887 | EA | 48" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 720.28 | 27.90 |
| | | *For Tempered Low-E Insulated Glass, Add* | *132.89* | |
| 08 52 16 00-0888 | EA | 52-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 763.90 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *141.21* | |
| 08 52 16 00-0889 | EA | 59-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 826.17 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *152.95* | |
| 08 52 16 00-0890 | EA | 64-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 872.75 | 32.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *161.75* | |
| 08 52 16 00-0891 | EA | 71-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 935.03 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *173.49* | |

### 08 52 16 00-0892 24-1/8" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0869)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0893 | EA | 24-1/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 536.41 | 23.04 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.17* | |
| 08 52 16 00-0894 | EA | 28-3/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 575.13 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *105.50* | |
| 08 52 16 00-0895 | EA | 31-1/2" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 595.19 | 24.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *109.21* | |
| 08 52 16 00-0896 | EA | 35-15/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 642.30 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.22* | |
| 08 52 16 00-0897 | EA | 40-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 686.43 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *126.54* | |
| 08 52 16 00-0898 | EA | 48" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 751.67 | 28.92 |
| | | *For Tempered Low-E Insulated Glass, Add* | *138.76* | |
| 08 52 16 00-0899 | EA | 52-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 795.30 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *147.08* | |
| 08 52 16 00-0900 | EA | 59-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 860.01 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *159.31* | |
| 08 52 16 00-0901 | EA | 64-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 904.15 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.62* | |
| 08 52 16 00-0902 | EA | 71-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 968.88 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *179.85* | |

### 08 52 16 00-0903 28-3/8" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0869)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0904 | EA | 24-1/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 536.01 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *97.68* | |
| 08 52 16 00-0905 | EA | 28-3/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 589.41 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *107.95* | |
| 08 52 16 00-0906 | EA | 31-1/2" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 617.97 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *113.36* | |
| 08 52 16 00-0907 | EA | 35-15/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 644.35 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *118.22* | |
| 08 52 16 00-0908 | EA | 40-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 747.19 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *138.28* | |
| 08 52 16 00-0909 | EA | 48" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 836.87 | 29.94 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.39* | |
| 08 52 16 00-0910 | EA | 52-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 897.61 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *167.13* | |
| 08 52 16 00-0911 | EA | 59-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 986.79 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *184.25* | |
| 08 52 16 00-0912 | EA | 64-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 1,050.49 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *196.48* | |
| 08 52 16 00-0913 | EA | 71-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 1,139.66 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *213.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0914 | | 31-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0869)* | | |
| 08 52 16 00-0915 | EA | 28-3/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series) | 617.97 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *113.36* | |
| 08 52 16 00-0916 | EA | 31-1/2" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 654.77 | 26.36 |
| | | *For Tempered Low-E Insulated Glass, Add* | *120.41* | |
| 08 52 16 00-0917 | EA | 35-15/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 704.51 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *129.95* | |
| 08 52 16 00-0918 | EA | 40-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 761.01 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *140.73* | |
| 08 52 16 00-0919 | EA | 48" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 841.84 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.08* | |
| 08 52 16 00-0920 | EA | 52-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 897.81 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *166.87* | |
| 08 52 16 00-0921 | EA | 59-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 978.13 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *182.21* | |
| 08 52 16 00-0922 | EA | 64-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 1,032.55 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *192.58* | |
| 08 52 16 00-0923 | EA | 71-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 1,112.87 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *207.93* | |
| 08 52 16 00-0924 | | 35-15/16" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0869)* | | |
| 08 52 16 00-0925 | EA | 31-1/2" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 704.51 | 27.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *129.95* | |
| 08 52 16 00-0926 | EA | 35-15/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 780.00 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.63* | |
| 08 52 16 00-0927 | EA | 40-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 841.25 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *156.37* | |
| 08 52 16 00-0928 | EA | 48" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 933.38 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *173.98* | |
| 08 52 16 00-0929 | EA | 52-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 994.12 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *185.72* | |
| 08 52 16 00-0930 | EA | 59-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 1,083.31 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *202.84* | |
| 08 52 16 00-0931 | EA | 64-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 1,144.55 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *214.58* | |
| 08 52 16 00-0932 | EA | 71-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series) | 1,233.73 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *231.69* | |
| 08 52 16 00-0933 | | Horizontal Sliding Wood Clad Windows *(08 52 16)* | | |
| | | Note: Sliding windows open horizontally with one or more operating sashes combined with stationary sashes | | |
| 08 52 16 00-0934 | | One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0933)* | | |
| | | Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens. | | |
| 08 52 16 00-0935 | | 17-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0934)* | | |
| 08 52 16 00-0936 | EA | 47-1/2" x 17-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 555.98 | 27.13 |
| | | *For Tempered Clear Insulated Glass, Add* | *100.45* | |
| 08 52 16 00-0937 | | 23-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0934)* | | |
| 08 52 16 00-0938 | EA | 35-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 509.45 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *91.75* | |
| 08 52 16 00-0939 | EA | 47-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 600.11 | 28.67 |
| | | *For Tempered Clear Insulated Glass, Add* | *108.66* | |
| 08 52 16 00-0940 | | 35-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0934)* | | |
| 08 52 16 00-0941 | EA | 35-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 600.11 | 28.67 |
| | | *For Tempered Clear Insulated Glass, Add* | *108.66* | |
| 08 52 16 00-0942 | EA | 47-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 690.76 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.56* | |
| 08 52 16 00-0943 | EA | 59-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 781.42 | 34.56 |
| | | *For Tempered Clear Insulated Glass, Add* | *142.46* | |
| 08 52 16 00-0944 | EA | 71-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 872.07 | 37.63 |
| | | *For Tempered Clear Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0945 | | 41-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0934)* | | |
| 08 52 16 00-0946 | EA | 35-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 646.64 | 30.20 |
| | | *For Tempered Clear Insulated Glass, Add* | *117.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0947 | EA | 47-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 734.88 | 33.28 |
| | | *For Tempered Clear Insulated Glass, Add* | *133.77* | |
| 08 52 16 00-0948 | EA | 59-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 825.54 | 36.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *150.67* | |
| 08 52 16 00-0949 | EA | 71-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 1,000.69 | 39.16 |
| | | *For Tempered Clear Insulated Glass, Add* | *184.47* | |

### 08 52 16 00-0950 47-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0934)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0951 | EA | 35-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 690.76 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.56* | |
| 08 52 16 00-0952 | EA | 47-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 781.42 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *142.46* | |
| 08 52 16 00-0953 | EA | 59-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 872.07 | 37.63 |
| | | *For Tempered Clear Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0954 | EA | 71-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 962.72 | 40.70 |
| | | *For Tempered Clear Insulated Glass, Add* | *176.26* | |

### 08 52 16 00-0955 53-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0934)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0956 | EA | 47-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 825.54 | 36.35 |
| | | *For Tempered Clear Insulated Glass, Add* | *150.67* | |
| 08 52 16 00-0957 | EA | 59-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 916.18 | 39.16 |
| | | *For Tempered Clear Insulated Glass, Add* | *167.57* | |
| 08 52 16 00-0958 | EA | 71-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 1,006.84 | 42.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *184.47* | |

### 08 52 16 00-0959 59-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0934)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0960 | EA | 47-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 872.07 | 37.88 |
| | | *For Tempered Clear Insulated Glass, Add* | *159.36* | |
| 08 52 16 00-0961 | EA | 59-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 962.72 | 40.70 |
| | | *For Tempered Clear Insulated Glass, Add* | *176.26* | |
| 08 52 16 00-0962 | EA | 71-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series) | 1,053.56 | 43.78 |
| | | *For Tempered Clear Insulated Glass, Add* | *193.20* | |

### 08 52 16 00-0963 Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0933)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

### 08 52 16 00-0964 22-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0963)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0965 | EA | 35-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 1,356.72 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *261.21* | |
| 08 52 16 00-0966 | EA | 47-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 1,621.23 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *312.88* | |

### 08 52 16 00-0967 35-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0963)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0968 | EA | 35-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 1,642.96 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *317.23* | |
| 08 52 16 00-0969 | EA | 47-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 1,909.88 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *369.38* | |
| 08 52 16 00-0970 | EA | 59-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,174.39 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *421.05* | |
| 08 52 16 00-0971 | EA | 71-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,438.89 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *472.73* | |

### 08 52 16 00-0972 41-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0963)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0973 | EA | 35-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 1,776.42 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *343.30* | |
| 08 52 16 00-0974 | EA | 47-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,040.92 | 33.28 |
| | | *For Tempered Low-E Insulated Glass, Add* | *394.98* | |
| 08 52 16 00-0975 | EA | 59-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,307.85 | 36.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *447.13* | |
| 08 52 16 00-0976 | EA | 71-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,572.34 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *498.80* | |

### 08 52 16 00-0977 47-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0963)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0978 | EA | 35-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 1,909.88 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *369.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-0979 | EA | 47-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,174.39 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *421.05* | |
| 08 52 16 00-0980 | EA | 59-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,438.89 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *472.73* | |
| 08 52 16 00-0981 | EA | 71-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,705.80 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *524.88* | |

### 08 52 16 00-0982 59-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0963)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0983 | EA | 35-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,174.39 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *421.05* | |
| 08 52 16 00-0984 | EA | 47-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,438.89 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *472.73* | |
| 08 52 16 00-0985 | EA | 59-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,705.80 | 40.70 |
| | | *For Tempered Low-E Insulated Glass, Add* | *524.88* | |
| 08 52 16 00-0986 | EA | 71-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series) | 2,970.31 | 43.78 |
| | | *For Tempered Low-E Insulated Glass, Add* | *576.55* | |

### 08 52 16 00-0987 Picture Wood Clad Windows *(08 52 16)*

Note: Picture windows are fixed windows.

### 08 52 16 00-0988 Picture Wood Clad Windows For Awning And Casement Windows *(08 52 16 00-0987)*

### 08 52 16 00-0989 Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0988)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

### 08 52 16 00-0990 12" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0991 | EA | 40-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 439.38 | 20.48 |
| | | *For Tempered Clear Insulated Glass, Add* | *79.69* | |
| 08 52 16 00-0992 | EA | 48" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 518.96 | 22.53 |
| | | *For Tempered Clear Insulated Glass, Add* | *94.78* | |
| 08 52 16 00-0993 | EA | 52-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 552.60 | 23.55 |
| | | *For Tempered Clear Insulated Glass, Add* | *101.10* | |
| 08 52 16 00-0994 | EA | 59-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 600.06 | 25.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *109.88* | |
| 08 52 16 00-0995 | EA | 64-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 632.46 | 26.62 |
| | | *For Tempered Clear Insulated Glass, Add* | *115.84* | |
| 08 52 16 00-0996 | EA | 71-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 679.93 | 28.67 |
| | | *For Tempered Clear Insulated Glass, Add* | *124.62* | |

### 08 52 16 00-0997 35-15/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-0998 | EA | 35-15/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 480.02 | 25.09 |
| | | *For Tempered Clear Insulated Glass, Add* | *85.97* | |
| 08 52 16 00-0999 | EA | 40-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 563.80 | 26.62 |
| | | *For Tempered Clear Insulated Glass, Add* | *102.21* | |
| 08 52 16 00-1000 | EA | 48" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 686.75 | 28.41 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.98* | |
| 08 52 16 00-1001 | EA | 52-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 768.04 | 29.43 |
| | | *For Tempered Clear Insulated Glass, Add* | *141.83* | |
| 08 52 16 00-1002 | EA | 59-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 888.49 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *165.21* | |
| 08 52 16 00-1003 | EA | 64-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 972.26 | 32.51 |
| | | *For Tempered Clear Insulated Glass, Add* | *181.45* | |
| 08 52 16 00-1004 | EA | 71-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,488.91 | 34.30 |
| | | *For Tempered Clear Insulated Glass, Add* | *284.06* | |

### 08 52 16 00-1005 40-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1006 | EA | 35-15/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 563.80 | 26.62 |
| | | *For Tempered Clear Insulated Glass, Add* | *102.21* | |
| 08 52 16 00-1007 | EA | 40-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 647.59 | 27.64 |
| | | *For Tempered Clear Insulated Glass, Add* | *118.46* | |
| 08 52 16 00-1008 | EA | 48" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 770.53 | 29.69 |
| | | *For Tempered Clear Insulated Glass, Add* | *142.23* | |
| 08 52 16 00-1009 | EA | 52-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 851.80 | 30.72 |
| | | *For Tempered Clear Insulated Glass, Add* | *158.07* | |
| 08 52 16 00-1010 | EA | 59-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 972.26 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *181.45* | |
| 08 52 16 00-1011 | EA | 64-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,056.04 | 33.79 |
| | | *For Tempered Clear Insulated Glass, Add* | *197.69* | |
| 08 52 16 00-1012 | EA | 71-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,176.50 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *221.07* | |

### 08 52 16 00-1013 48" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-1014 | EA | 35-15/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 686.75 | 28.67 |
| | | *For Tempered Clear Insulated Glass, Add* | *125.98* | |
| 08 52 16 00-1015 | EA | 40-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 770.53 | 29.69 |
| | | *For Tempered Clear Insulated Glass, Add* | *142.23* | |
| 08 52 16 00-1016 | EA | 48" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 893.47 | 31.75 |
| | | *For Tempered Clear Insulated Glass, Add* | *166.00* | |
| 08 52 16 00-1017 | EA | 52-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 974.76 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *181.85* | |
| 08 52 16 00-1018 | EA | 59-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,095.22 | 34.81 |
| | | *For Tempered Clear Insulated Glass, Add* | *205.22* | |
| 08 52 16 00-1019 | EA | 64-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,178.99 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *221.46* | |
| 08 52 16 00-1020 | EA | 71-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,299.45 | 37.88 |
| | | *For Tempered Clear Insulated Glass, Add* | *244.84* | |

### 08 52 16 00-1021 52-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1022 | EA | 35-15/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 768.04 | 29.69 |
| | | *For Tempered Clear Insulated Glass, Add* | *141.83* | |
| 08 52 16 00-1023 | EA | 40-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 851.80 | 30.72 |
| | | *For Tempered Clear Insulated Glass, Add* | *158.07* | |
| 08 52 16 00-1024 | EA | 48" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 974.76 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *181.85* | |
| 08 52 16 00-1025 | EA | 52-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,056.04 | 33.79 |
| | | *For Tempered Clear Insulated Glass, Add* | *197.69* | |
| 08 52 16 00-1026 | EA | 59-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,176.50 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *221.07* | |
| 08 52 16 00-1027 | EA | 64-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,260.27 | 36.86 |
| | | *For Tempered Clear Insulated Glass, Add* | *237.31* | |
| 08 52 16 00-1028 | EA | 71-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,497.60 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *284.06* | |

### 08 52 16 00-1029 59-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1030 | EA | 35-15/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 888.49 | 31.23 |
| | | *For Tempered Clear Insulated Glass, Add* | *165.21* | |
| 08 52 16 00-1031 | EA | 40-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 972.26 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *181.45* | |
| 08 52 16 00-1032 | EA | 48" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,095.22 | 34.56 |
| | | *For Tempered Clear Insulated Glass, Add* | *205.22* | |
| 08 52 16 00-1033 | EA | 52-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,176.50 | 35.58 |
| | | *For Tempered Clear Insulated Glass, Add* | *221.07* | |
| 08 52 16 00-1034 | EA | 59-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,296.95 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | *244.44* | |
| 08 52 16 00-1035 | EA | 64-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,380.72 | 38.65 |
| | | *For Tempered Clear Insulated Glass, Add* | *260.68* | |
| 08 52 16 00-1036 | EA | 71-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,501.19 | 40.44 |
| | | *For Tempered Clear Insulated Glass, Add* | *284.06* | |

### 08 52 16 00-1037 64-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1038 | EA | 35-15/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 972.26 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *181.45* | |
| 08 52 16 00-1039 | EA | 40-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,056.04 | 33.79 |
| | | *For Tempered Clear Insulated Glass, Add* | *197.69* | |
| 08 52 16 00-1040 | EA | 48" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,178.99 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *221.46* | |
| 08 52 16 00-1041 | EA | 52-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,260.27 | 36.86 |
| | | *For Tempered Clear Insulated Glass, Add* | *237.31* | |
| 08 52 16 00-1042 | EA | 59-7/8" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,497.60 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *284.06* | |

### 08 52 16 00-1043 71-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0989)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1044 | EA | 35-15/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,092.73 | 34.30 |
| | | *For Tempered Clear Insulated Glass, Add* | *204.82* | |
| 08 52 16 00-1045 | EA | 40-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,176.50 | 35.84 |
| | | *For Tempered Clear Insulated Glass, Add* | *221.07* | |
| 08 52 16 00-1046 | EA | 48" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,299.45 | 37.63 |
| | | *For Tempered Clear Insulated Glass, Add* | *244.84* | |
| 08 52 16 00-1047 | EA | 52-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,380.72 | 38.65 |
| | | *For Tempered Clear Insulated Glass, Add* | *260.68* | |
| 08 52 16 00-1048 | EA | 59-7/8" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series) | 1,501.19 | 40.44 |
| | | *For Tempered Clear Insulated Glass, Add* | *284.06* | |

### 08 52 16 00-1049 Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-0988)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 52 16 00-1050** | | **12" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-1049)* | | |
| 08 52 16 00-1051 | EA | 40-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 532.84 | 20.48 |
| | | *For Tempered Low-E Insulated Glass, Add* | *98.38* | |
| 08 52 16 00-1052 | EA | 48" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 630.12 | 22.53 |
| | | *For Tempered Low-E Insulated Glass, Add* | *117.01* | |
| 08 52 16 00-1053 | EA | 52-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 671.18 | 23.55 |
| | | *For Tempered Low-E Insulated Glass, Add* | *124.82* | |
| 08 52 16 00-1054 | EA | 59-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 728.93 | 25.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.65* | |
| 08 52 16 00-1055 | EA | 64-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 768.33 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *143.02* | |
| 08 52 16 00-1056 | EA | 71-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 826.09 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.85* | |
| **08 52 16 00-1057** | | **35-15/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-1049)* | | |
| 08 52 16 00-1058 | EA | 35-15/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 580.85 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *106.14* | |
| 08 52 16 00-1059 | EA | 40-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 683.68 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *126.19* | |
| 08 52 16 00-1060 | EA | 48" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 834.51 | 28.41 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.54* | |
| 08 52 16 00-1061 | EA | 52-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 934.38 | 29.43 |
| | | *For Tempered Low-E Insulated Glass, Add* | *175.10* | |
| 08 52 16 00-1062 | EA | 59-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,082.25 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.96* | |
| 08 52 16 00-1063 | EA | 64-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,185.07 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.01* | |
| 08 52 16 00-1064 | EA | 71-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,822.06 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *350.69* | |
| **08 52 16 00-1065** | | **40-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-1049)* | | |
| 08 52 16 00-1066 | EA | 35-15/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 683.68 | 26.62 |
| | | *For Tempered Low-E Insulated Glass, Add* | *126.19* | |
| 08 52 16 00-1067 | EA | 40-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 786.52 | 27.64 |
| | | *For Tempered Low-E Insulated Glass, Add* | *146.24* | |
| 08 52 16 00-1068 | EA | 48" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 937.34 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *175.59* | |
| 08 52 16 00-1069 | EA | 52-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,037.20 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *195.15* | |
| 08 52 16 00-1070 | EA | 59-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,185.07 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.01* | |
| 08 52 16 00-1071 | EA | 64-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,287.90 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *244.06* | |
| 08 52 16 00-1072 | EA | 71-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,435.77 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *272.92* | |
| **08 52 16 00-1073** | | **48" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-1049)* | | |
| 08 52 16 00-1074 | EA | 35-15/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 834.51 | 28.67 |
| | | *For Tempered Low-E Insulated Glass, Add* | *155.54* | |
| 08 52 16 00-1075 | EA | 40-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 937.34 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *175.59* | |
| 08 52 16 00-1076 | EA | 48" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,088.16 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *204.94* | |
| 08 52 16 00-1077 | EA | 52-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,188.03 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.50* | |
| 08 52 16 00-1078 | EA | 59-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,335.91 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.36* | |
| 08 52 16 00-1079 | EA | 64-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,438.73 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *273.41* | |
| 08 52 16 00-1080 | EA | 71-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,586.60 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *302.27* | |
| **08 52 16 00-1081** | | **52-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-1049)* | | |
| 08 52 16 00-1082 | EA | 35-15/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 934.38 | 29.69 |
| | | *For Tempered Low-E Insulated Glass, Add* | *175.10* | |
| 08 52 16 00-1083 | EA | 40-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,037.20 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *195.15* | |
| 08 52 16 00-1084 | EA | 48" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,188.03 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.50* | |
| 08 52 16 00-1085 | EA | 52-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,287.90 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *244.06* | |
| 08 52 16 00-1086 | EA | 59-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,435.77 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *272.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-1087 | EA | 64-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,538.60 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *292.98* | |
| 08 52 16 00-1088 | EA | 71-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,830.75 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *350.69* | |
| 08 52 16 00-1089 | | 59-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-1049)* | | |
| 08 52 16 00-1090 | EA | 35-15/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,082.25 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *203.96* | |
| 08 52 16 00-1091 | EA | 40-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,185.07 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.01* | |
| 08 52 16 00-1092 | EA | 48" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,335.91 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *253.36* | |
| 08 52 16 00-1093 | EA | 52-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,435.77 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *272.92* | |
| 08 52 16 00-1094 | EA | 59-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,583.64 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *301.78* | |
| 08 52 16 00-1095 | EA | 64-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,686.47 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *321.83* | |
| 08 52 16 00-1096 | EA | 71-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,834.34 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *350.69* | |
| 08 52 16 00-1097 | | 64-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-1049)* | | |
| 08 52 16 00-1098 | EA | 35-15/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,185.07 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *224.01* | |
| 08 52 16 00-1099 | EA | 40-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,287.90 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *244.06* | |
| 08 52 16 00-1100 | EA | 48" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,438.73 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *273.41* | |
| 08 52 16 00-1101 | EA | 52-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,538.60 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *292.98* | |
| 08 52 16 00-1102 | EA | 59-7/8" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,830.75 | 38.91 |
| | | *For Tempered Low-E Insulated Glass, Add* | *350.69* | |
| 08 52 16 00-1103 | | 71-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-1049)* | | |
| 08 52 16 00-1104 | EA | 35-15/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,332.95 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *252.87* | |
| 08 52 16 00-1105 | EA | 40-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,435.77 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *272.92* | |
| 08 52 16 00-1106 | EA | 48" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,586.60 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *302.27* | |
| 08 52 16 00-1107 | EA | 52-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,686.47 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *321.83* | |
| 08 52 16 00-1108 | EA | 59-7/8" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series) | 1,834.34 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *350.69* | |
| 08 52 16 00-1109 | | Picture Wood Clad Windows For Double Hung Windows *(08 52 16 00-0987)* | | |
| 08 52 16 00-1110 | | Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1109)* | | |
| | | Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens. | | |
| 08 52 16 00-1111 | | 35-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1110)* | | |
| 08 52 16 00-1112 | EA | 56-1/2" x 35-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 616.56 | 32.00 |
| | | *For Tempered Clear Insulated Glass, Add* | *110.51* | |
| 08 52 16 00-1113 | EA | 59-1/2" x 35-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 633.27 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.55* | |
| 08 52 16 00-1114 | | 47-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1110)* | | |
| 08 52 16 00-1115 | EA | 47-1/2" x 47-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 633.27 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.55* | |
| 08 52 16 00-1116 | EA | 71-1/2" x 47-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 771.23 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.68* | |
| 08 52 16 00-1117 | | 53-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1110)* | | |
| 08 52 16 00-1118 | EA | 56-1/2" x 53-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 721.12 | 36.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *129.58* | |
| 08 52 16 00-1119 | EA | 59-1/2" x 53-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 737.82 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | *132.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-1120 | | 56-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1110)* | | |
| 08 52 16 00-1121 | EA | 35-1/2" x 56-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 616.56 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | *110.51* | |
| 08 52 16 00-1122 | EA | 53-1/2" x 56-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 721.12 | 36.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *129.58* | |
| 08 52 16 00-1123 | | 59-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1110)* | | |
| 08 52 16 00-1124 | EA | 35-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 633.27 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.55* | |
| 08 52 16 00-1125 | EA | 53-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 737.82 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | *132.62* | |
| 08 52 16 00-1126 | EA | 59-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 771.23 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.68* | |
| 08 52 16 00-1127 | EA | 65-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 806.81 | 40.44 |
| | | *For Tempered Clear Insulated Glass, Add* | *145.18* | |
| 08 52 16 00-1128 | | 65-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1110)* | | |
| 08 52 16 00-1129 | EA | 59-1/2" x 65-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 806.81 | 40.44 |
| | | *For Tempered Clear Insulated Glass, Add* | *145.18* | |
| 08 52 16 00-1130 | | 71-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-1110)* | | |
| 08 52 16 00-1131 | EA | 47-1/2" x 71-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series) | 771.23 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.68* | |
| 08 52 16 00-1132 | | Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1109)* | | |
| | | Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens. | | |
| 08 52 16 00-1133 | | 48-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)* | | |
| 08 52 16 00-1134 | EA | 12" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 726.37 | 24.06 |
| | | *For Tempered Low-E Insulated Glass, Add* | *135.65* | |
| 08 52 16 00-1135 | EA | 37-5/8" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,025.21 | 30.72 |
| | | *For Tempered Low-E Insulated Glass, Add* | *192.86* | |
| 08 52 16 00-1136 | EA | 41-5/8" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,070.59 | 31.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *201.52* | |
| 08 52 16 00-1137 | EA | 47-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,138.67 | 33.02 |
| | | *For Tempered Low-E Insulated Glass, Add* | *214.53* | |
| 08 52 16 00-1138 | EA | 51-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,184.06 | 34.30 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.19* | |
| 08 52 16 00-1139 | EA | 59-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,277.01 | 36.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *240.96* | |
| 08 52 16 00-1140 | EA | 67-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,369.94 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *258.73* | |
| 08 52 16 00-1141 | | 52-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)* | | |
| 08 52 16 00-1142 | EA | 12" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 773.93 | 25.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *144.75* | |
| 08 52 16 00-1143 | EA | 37-5/8" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,070.59 | 31.75 |
| | | *For Tempered Low-E Insulated Glass, Add* | *201.52* | |
| 08 52 16 00-1144 | EA | 41-5/8" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,118.14 | 32.51 |
| | | *For Tempered Low-E Insulated Glass, Add* | *210.63* | |
| 08 52 16 00-1145 | EA | 47-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,184.06 | 34.05 |
| | | *For Tempered Low-E Insulated Glass, Add* | *223.19* | |
| 08 52 16 00-1146 | EA | 51-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,231.62 | 35.33 |
| | | *For Tempered Low-E Insulated Glass, Add* | *232.30* | |
| 08 52 16 00-1147 | EA | 59-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,324.55 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *250.06* | |
| 08 52 16 00-1148 | EA | 67-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,417.49 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *267.83* | |
| 08 52 16 00-1149 | | 56-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)* | | |
| 08 52 16 00-1150 | EA | 12" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 819.31 | 26.11 |
| | | *For Tempered Low-E Insulated Glass, Add* | *153.42* | |
| 08 52 16 00-1151 | EA | 37-5/8" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,118.14 | 32.77 |
| | | *For Tempered Low-E Insulated Glass, Add* | *210.63* | |
| 08 52 16 00-1152 | EA | 41-5/8" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,163.53 | 33.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *219.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-1153 | EA | 47-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,231.62 | 35.07 |
| | | *For Tempered Low-E Insulated Glass, Add* | *232.30* | |
| 08 52 16 00-1154 | EA | 51-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,277.01 | 36.35 |
| | | *For Tempered Low-E Insulated Glass, Add* | *240.96* | |
| 08 52 16 00-1155 | EA | 59-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,369.94 | 38.14 |
| | | *For Tempered Low-E Insulated Glass, Add* | *258.73* | |
| 08 52 16 00-1156 | EA | 67-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,465.05 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *276.93* | |

### 08 52 16 00-1157 60-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1158 | EA | 12" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 866.86 | 27.13 |
| | | *For Tempered Low-E Insulated Glass, Add* | *162.52* | |
| 08 52 16 00-1159 | EA | 37-5/8" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,163.53 | 33.79 |
| | | *For Tempered Low-E Insulated Glass, Add* | *219.29* | |
| 08 52 16 00-1160 | EA | 41-5/8" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,211.09 | 34.56 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.39* | |
| 08 52 16 00-1161 | EA | 47-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,277.01 | 36.09 |
| | | *For Tempered Low-E Insulated Glass, Add* | *240.96* | |
| 08 52 16 00-1162 | EA | 51-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,324.55 | 37.37 |
| | | *For Tempered Low-E Insulated Glass, Add* | *250.06* | |
| 08 52 16 00-1163 | EA | 59-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,417.49 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *267.83* | |
| 08 52 16 00-1164 | EA | 67-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,510.44 | 41.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *285.60* | |

### 08 52 16 00-1165 64-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1166 | EA | 12" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 912.26 | 28.15 |
| | | *For Tempered Low-E Insulated Glass, Add* | *171.19* | |
| 08 52 16 00-1167 | EA | 37-5/8" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,211.09 | 34.81 |
| | | *For Tempered Low-E Insulated Glass, Add* | *228.39* | |
| 08 52 16 00-1168 | EA | 41-5/8" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,258.64 | 35.58 |
| | | *For Tempered Low-E Insulated Glass, Add* | *237.50* | |
| 08 52 16 00-1169 | EA | 47-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,324.55 | 37.12 |
| | | *For Tempered Low-E Insulated Glass, Add* | *250.06* | |
| 08 52 16 00-1170 | EA | 51-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,369.94 | 38.39 |
| | | *For Tempered Low-E Insulated Glass, Add* | *258.73* | |
| 08 52 16 00-1171 | EA | 59-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,465.05 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *276.93* | |
| 08 52 16 00-1172 | EA | 67-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,557.99 | 42.49 |
| | | *For Tempered Low-E Insulated Glass, Add* | *294.70* | |

### 08 52 16 00-1173 68-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1174 | EA | 12" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 959.80 | 29.18 |
| | | *For Tempered Low-E Insulated Glass, Add* | *180.29* | |
| 08 52 16 00-1175 | EA | 37-5/8" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,258.64 | 35.84 |
| | | *For Tempered Low-E Insulated Glass, Add* | *237.50* | |
| 08 52 16 00-1176 | EA | 41-5/8" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,304.03 | 36.60 |
| | | *For Tempered Low-E Insulated Glass, Add* | *246.16* | |
| 08 52 16 00-1177 | EA | 47-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,369.94 | 38.14 |
| | | *For Tempered Low-E Insulated Glass, Add* | *258.73* | |
| 08 52 16 00-1178 | EA | 51-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,417.49 | 39.42 |
| | | *For Tempered Low-E Insulated Glass, Add* | *267.83* | |
| 08 52 16 00-1179 | EA | 59-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,510.44 | 41.21 |
| | | *For Tempered Low-E Insulated Glass, Add* | *285.60* | |
| 08 52 16 00-1180 | EA | 67-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,603.37 | 43.52 |
| | | *For Tempered Low-E Insulated Glass, Add* | *303.37* | |

### 08 52 16 00-1181 72-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1182 | EA | 12" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,005.19 | 30.20 |
| | | *For Tempered Low-E Insulated Glass, Add* | *188.96* | |
| 08 52 16 00-1183 | EA | 37-5/8" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,304.03 | 36.86 |
| | | *For Tempered Low-E Insulated Glass, Add* | *246.16* | |
| 08 52 16 00-1184 | EA | 41-5/8" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,351.58 | 37.63 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.26* | |
| 08 52 16 00-1185 | EA | 47-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,417.49 | 39.16 |
| | | *For Tempered Low-E Insulated Glass, Add* | *267.83* | |
| 08 52 16 00-1186 | EA | 51-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,465.05 | 40.44 |
| | | *For Tempered Low-E Insulated Glass, Add* | *276.93* | |
| 08 52 16 00-1187 | EA | 59-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,557.99 | 42.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *294.70* | |
| 08 52 16 00-1188 | EA | 67-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,650.93 | 44.54 |
| | | *For Tempered Low-E Insulated Glass, Add* | *312.47* | |

### 08 52 16 00-1189 76-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-1132)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-1190 | EA | 12" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,052.75 | 31.23 |
| | | *For Tempered Low-E Insulated Glass, Add* | *198.06* | |
| 08 52 16 00-1191 | EA | 37-5/8" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,351.58 | 37.88 |
| | | *For Tempered Low-E Insulated Glass, Add* | *255.26* | |
| 08 52 16 00-1192 | EA | 41-5/8" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,396.96 | 38.65 |
| | | *For Tempered Low-E Insulated Glass, Add* | *263.93* | |
| 08 52 16 00-1193 | EA | 47-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,465.05 | 40.19 |
| | | *For Tempered Low-E Insulated Glass, Add* | *276.93* | |
| 08 52 16 00-1194 | EA | 51-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,510.44 | 41.46 |
| | | *For Tempered Low-E Insulated Glass, Add* | *285.60* | |
| 08 52 16 00-1195 | EA | 59-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,603.37 | 43.26 |
| | | *For Tempered Low-E Insulated Glass, Add* | *303.37* | |
| 08 52 16 00-1196 | EA | 67-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series) | 1,696.31 | 45.57 |
| | | *For Tempered Low-E Insulated Glass, Add* | *321.14* | |

### 08 52 16 00-1197 Picture Wood Clad Windows For Horizontal Sliding Windows *(08 52 16 00-0987)*

### 08 52 16 00-1198 Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1197)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

### 08 52 16 00-1199 35-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1198)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1200 | EA | 56-1/2" x 35-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 616.56 | 32.00 |
| | | *For Tempered Clear Insulated Glass, Add* | *110.51* | |
| 08 52 16 00-1201 | EA | 59-1/2" x 35-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 633.27 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.55* | |

### 08 52 16 00-1202 47-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1198)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1203 | EA | 47-1/2" x 47-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 633.27 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.55* | |
| 08 52 16 00-1204 | EA | 71-1/2" x 47-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 771.23 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.68* | |

### 08 52 16 00-1205 53-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1198)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1206 | EA | 56-1/2" x 53-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 721.12 | 36.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *129.58* | |
| 08 52 16 00-1207 | EA | 59-1/2" x 53-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 737.82 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | *132.62* | |

### 08 52 16 00-1208 56-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1198)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1209 | EA | 35-1/2" x 56-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 616.56 | 32.26 |
| | | *For Tempered Clear Insulated Glass, Add* | *110.51* | |
| 08 52 16 00-1210 | EA | 53-1/2" x 56-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 721.12 | 36.60 |
| | | *For Tempered Clear Insulated Glass, Add* | *129.58* | |

### 08 52 16 00-1211 59-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1198)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1212 | EA | 35-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 633.27 | 32.77 |
| | | *For Tempered Clear Insulated Glass, Add* | *113.55* | |
| 08 52 16 00-1213 | EA | 53-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 737.82 | 37.37 |
| | | *For Tempered Clear Insulated Glass, Add* | *132.62* | |
| 08 52 16 00-1214 | EA | 59-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 771.23 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.68* | |
| 08 52 16 00-1215 | EA | 65-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 806.81 | 40.44 |
| | | *For Tempered Clear Insulated Glass, Add* | *145.18* | |

### 08 52 16 00-1216 65-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1198)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1217 | EA | 59-1/2" x 65-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 806.81 | 40.44 |
| | | *For Tempered Clear Insulated Glass, Add* | *145.18* | |

### 08 52 16 00-1218 71-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1198)*

| | | | | |
|---|---|---|---|---|
| 08 52 16 00-1219 | EA | 47-1/2" x 71-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series) | 771.23 | 38.91 |
| | | *For Tempered Clear Insulated Glass, Add* | *138.68* | |

### 08 52 16 00-1220 Basement Wood Clad Windows *(08 52 16)*

Note: Basement windows are hinged at the bottom of the frame and swing outward with a crank or push out operation.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 52 16 00-1221 | | Basement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-1220)* Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware, Low-E insulated glass and insect screens. Excludes grilles. | | |
| 08 52 16 00-1222 | EA | 32-1/4" x 15-3/4", Basement Wood Clad Window (Andersen 400 Series) | 314.60 | 20.48 |
| 08 52 16 00-1223 | EA | 32-1/4" x 19-3/4", Basement Wood Clad Window (Andersen 400 Series) | 335.16 | 20.48 |
| 08 52 16 00-1224 | EA | 32-1/4" x 23-3/4", Basement Wood Clad Window (Andersen 400 Series) | 353.24 | 20.48 |
| 08 52 16 00-1225 | | Factory Installed Grilles For Wood Clad Windows *(08 52 16)* | | |
| 08 52 16 00-1226 | | Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows *(08 52 16 00-1225)* | | |
| 08 52 16 00-1227 | EA | Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 53.47 | |
| 08 52 16 00-1228 | EA | >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 78.80 | |
| 08 52 16 00-1229 | EA | >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 106.94 | |
| 08 52 16 00-1230 | EA | >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 135.08 | |
| 08 52 16 00-1231 | EA | >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 191.37 | |
| 08 52 16 00-1232 | | Fixed Exterior And Removable Interior Grilles, Factory Installed Grilles For Wood Clad Windows *(08 52 16 00-1225)* | | |
| 08 52 16 00-1233 | EA | Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 85.55 | |
| 08 52 16 00-1234 | EA | >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 126.08 | |
| 08 52 16 00-1235 | EA | >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 171.10 | |
| 08 52 16 00-1236 | EA | >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 216.13 | |
| 08 52 16 00-1237 | EA | >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows | 306.18 | |
| 08 52 16 00-1238 | | Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows *(08 52 16 00-1225)* | | |
| 08 52 16 00-1239 | EA | Up To 9 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows | 102.66 | |
| 08 52 16 00-1240 | EA | >9 To 18 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows | 151.29 | |
| 08 52 16 00-1241 | EA | >18 To 24 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows | 205.32 | |
| 08 52 16 00-1242 | EA | >24 To 36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows | 259.36 | |
| 08 52 16 00-1243 | EA | >36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows | 367.42 | |
| 08 52 16 00-1244 | | Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows *(08 52 16 00-1225)* | | |
| 08 52 16 00-1245 | EA | Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows | 123.21 | |
| 08 52 16 00-1246 | EA | >9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows | 181.54 | |
| 08 52 16 00-1247 | EA | >18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows | 246.38 | |
| 08 52 16 00-1248 | EA | >24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows | 311.22 | |
| 08 52 16 00-1249 | EA | >36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows | 440.90 | |
| **08 52 66** | | **Wood Window Screens** *(08 52)* | | |
| 08 52 66 00-0001 | | Insect Screens For Wood Clad Windows *(08 52 66)* | | |
| 08 52 66 00-0002 | EA | Up To 6 SF, Insect Screen For Wood Clad Windows | 40.93 | 4.22 |
| 08 52 66 00-0003 | EA | >6 To 9 SF, Insect Screen For Wood Clad Windows | 50.22 | 4.22 |
| 08 52 66 00-0004 | EA | >9 To 12 SF, Insect Screen For Wood Clad Windows | 54.86 | 4.22 |
| 08 52 66 00-0005 | EA | >12 To 15 SF, Insect Screen For Wood Clad Windows | 64.15 | 4.22 |
| 08 52 66 00-0006 | EA | >15 To 20 SF, Insect Screen For Wood Clad Windows | 82.72 | 4.22 |
| 08 52 66 00-0007 | EA | >20 To 25 SF, Insect Screen For Wood Clad Windows | 92.01 | 4.22 |
| 08 52 66 00-0008 | EA | >25 To 30 SF, Insect Screen For Wood Clad Windows | 101.29 | 4.22 |
| 08 52 66 00-0009 | EA | >30 To 35 SF, Insect Screen For Wood Clad Windows | 110.58 | 4.22 |
| 08 52 66 00-0010 | SF | >35 SF, Insect Screen For Wood Clad Windows | 3.39 | 0.08 |
| **08 53** | | **Plastic Windows** *(08 50)* | | |
| **08 53 13** | | **Vinyl Windows** *(08 53)* | | |
| 08 53 13 00-0001 | | Single Hung Vinyl Windows *(08 53 13)* | | |
| 08 53 13 00-0002 | | New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0001)* Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0003 | | 34" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)* | | |
| 08 53 13 00-0004 | EA | 24" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 407.13 | 23.55 |
| | | *For Colored Vinyl, Add* | *36.00* | |
| | | *For Tinted Glass, Add* | *43.20* | |
| | | *For Low-E Insulated Glass, Add* | *90.01* | |
| | | *For Obscure Glass, Add* | *99.01* | |
| 08 53 13 00-0005 | EA | 28" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 429.24 | 24.57 |
| | | *For Colored Vinyl, Add* | *38.01* | |
| | | *For Tinted Glass, Add* | *45.61* | |
| | | *For Low-E Insulated Glass, Add* | *95.02* | |
| | | *For Obscure Glass, Add* | *104.52* | |
| 08 53 13 00-0006 | EA | 30" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 438.01 | 25.09 |
| | | *For Colored Vinyl, Add* | *38.78* | |
| | | *For Tinted Glass, Add* | *46.54* | |
| | | *For Low-E Insulated Glass, Add* | *96.96* | |
| | | *For Obscure Glass, Add* | *106.66* | |
| 08 53 13 00-0007 | EA | 32" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 447.79 | 25.60 |
| | | *For Colored Vinyl, Add* | *39.66* | |
| | | *For Tinted Glass, Add* | *47.59* | |
| | | *For Low-E Insulated Glass, Add* | *99.15* | |
| | | *For Obscure Glass, Add* | *109.07* | |
| 08 53 13 00-0008 | EA | 36" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 474.37 | 26.62 |
| | | *For Colored Vinyl, Add* | *42.11* | |
| | | *For Tinted Glass, Add* | *50.54* | |
| | | *For Low-E Insulated Glass, Add* | *105.28* | |
| | | *For Obscure Glass, Add* | *115.81* | |
| 08 53 13 00-0009 | EA | 44" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 515.56 | 28.67 |
| | | *For Colored Vinyl, Add* | *45.82* | |
| | | *For Tinted Glass, Add* | *54.99* | |
| | | *For Low-E Insulated Glass, Add* | *114.56* | |
| | | *For Obscure Glass, Add* | *126.01* | |
| 08 53 13 00-0010 | | 36" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)* | | |
| 08 53 13 00-0011 | EA | 24" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 415.21 | 24.06 |
| | | *For Colored Vinyl, Add* | *36.71* | |
| | | *For Tinted Glass, Add* | *44.05* | |
| | | *For Low-E Insulated Glass, Add* | *91.77* | |
| | | *For Obscure Glass, Add* | *100.95* | |
| 08 53 13 00-0012 | EA | 28" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 437.33 | 24.57 |
| | | *For Colored Vinyl, Add* | *38.72* | |
| | | *For Tinted Glass, Add* | *46.46* | |
| | | *For Low-E Insulated Glass, Add* | *96.79* | |
| | | *For Obscure Glass, Add* | *106.47* | |
| 08 53 13 00-0013 | EA | 30" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 446.09 | 25.60 |
| | | *For Colored Vinyl, Add* | *39.49* | |
| | | *For Tinted Glass, Add* | *47.39* | |
| | | *For Low-E Insulated Glass, Add* | *98.73* | |
| | | *For Obscure Glass, Add* | *108.60* | |
| 08 53 13 00-0014 | EA | 32" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 455.89 | 26.11 |
| | | *For Colored Vinyl, Add* | *40.37* | |
| | | *For Tinted Glass, Add* | *48.44* | |
| | | *For Low-E Insulated Glass, Add* | *100.92* | |
| | | *For Obscure Glass, Add* | *111.01* | |
| 08 53 13 00-0015 | EA | 36" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 482.46 | 27.13 |
| | | *For Colored Vinyl, Add* | *42.82* | |
| | | *For Tinted Glass, Add* | *51.38* | |
| | | *For Low-E Insulated Glass, Add* | *107.05* | |
| | | *For Obscure Glass, Add* | *117.76* | |
| 08 53 13 00-0016 | EA | 44" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 523.64 | 29.18 |
| | | *For Colored Vinyl, Add* | *46.53* | |
| | | *For Tinted Glass, Add* | *55.83* | |
| | | *For Low-E Insulated Glass, Add* | *116.32* | |
| | | *For Obscure Glass, Add* | *127.95* | |
| 08 53 13 00-0017 | | 38" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)* | | |
| 08 53 13 00-0018 | EA | 24" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 422.97 | 24.57 |
| | | *For Colored Vinyl, Add* | *37.38* | |
| | | *For Tinted Glass, Add* | *44.86* | |
| | | *For Low-E Insulated Glass, Add* | *93.46* | |
| | | *For Obscure Glass, Add* | *102.80* | |
| 08 53 13 00-0019 | EA | 28" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 445.08 | 25.60 |
| | | *For Colored Vinyl, Add* | *39.39* | |
| | | *For Tinted Glass, Add* | *47.27* | |
| | | *For Low-E Insulated Glass, Add* | *98.47* | |
| | | *For Obscure Glass, Add* | *108.32* | |
| 08 53 13 00-0020 | EA | 30" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 454.30 | 26.11 |
| | | *For Colored Vinyl, Add* | *40.21* | |
| | | *For Tinted Glass, Add* | *48.25* | |
| | | *For Low-E Insulated Glass, Add* | *100.52* | |
| | | *For Obscure Glass, Add* | *110.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0021 | EA | 32" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 464.08 | 26.62 |
| | | *For Colored Vinyl, Add* | *41.08* | |
| | | *For Tinted Glass, Add* | *49.30* | |
| | | *For Low-E Insulated Glass, Add* | *102.71* | |
| | | *For Obscure Glass, Add* | *112.98* | |
| 08 53 13 00-0022 | EA | 36" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 491.19 | 27.64 |
| | | *For Colored Vinyl, Add* | *43.59* | |
| | | *For Tinted Glass, Add* | *52.31* | |
| | | *For Low-E Insulated Glass, Add* | *108.97* | |
| | | *For Obscure Glass, Add* | *119.87* | |
| 08 53 13 00-0023 | EA | 44" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 533.04 | 29.69 |
| | | *For Colored Vinyl, Add* | *47.37* | |
| | | *For Tinted Glass, Add* | *56.84* | |
| | | *For Low-E Insulated Glass, Add* | *118.41* | |
| | | *For Obscure Glass, Add* | *130.25* | |

### 08 53 13 00-0024 44" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0025 | EA | 24" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 446.84 | 26.11 |
| | | *For Colored Vinyl, Add* | *39.46* | |
| | | *For Tinted Glass, Add* | *47.35* | |
| | | *For Low-E Insulated Glass, Add* | *98.66* | |
| | | *For Obscure Glass, Add* | *108.52* | |
| 08 53 13 00-0026 | EA | 28" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 468.95 | 27.13 |
| | | *For Colored Vinyl, Add* | *41.47* | |
| | | *For Tinted Glass, Add* | *49.76* | |
| | | *For Low-E Insulated Glass, Add* | *103.67* | |
| | | *For Obscure Glass, Add* | *114.04* | |
| 08 53 13 00-0027 | EA | 30" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 479.65 | 27.64 |
| | | *For Colored Vinyl, Add* | *42.44* | |
| | | *For Tinted Glass, Add* | *50.92* | |
| | | *For Low-E Insulated Glass, Add* | *106.09* | |
| | | *For Obscure Glass, Add* | *116.70* | |
| 08 53 13 00-0028 | EA | 32" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 489.44 | 28.15 |
| | | *For Colored Vinyl, Add* | *43.31* | |
| | | *For Tinted Glass, Add* | *51.97* | |
| | | *For Low-E Insulated Glass, Add* | *108.28* | |
| | | *For Obscure Glass, Add* | *119.11* | |
| 08 53 13 00-0029 | EA | 36" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 517.99 | 29.18 |
| | | *For Colored Vinyl, Add* | *45.96* | |
| | | *For Tinted Glass, Add* | *55.16* | |
| | | *For Low-E Insulated Glass, Add* | *114.91* | |
| | | *For Obscure Glass, Add* | *126.40* | |
| 08 53 13 00-0030 | EA | 44" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 561.71 | 31.23 |
| | | *For Colored Vinyl, Add* | *49.93* | |
| | | *For Tinted Glass, Add* | *59.91* | |
| | | *For Low-E Insulated Glass, Add* | *124.81* | |
| | | *For Obscure Glass, Add* | *137.29* | |

### 08 53 13 00-0031 46" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0032 | EA | 24" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 454.93 | 26.62 |
| | | *For Colored Vinyl, Add* | *40.17* | |
| | | *For Tinted Glass, Add* | *48.20* | |
| | | *For Low-E Insulated Glass, Add* | *100.42* | |
| | | *For Obscure Glass, Add* | *110.46* | |
| 08 53 13 00-0033 | EA | 28" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 477.05 | 27.64 |
| | | *For Colored Vinyl, Add* | *42.18* | |
| | | *For Tinted Glass, Add* | *50.61* | |
| | | *For Low-E Insulated Glass, Add* | *105.44* | |
| | | *For Obscure Glass, Add* | *115.98* | |
| 08 53 13 00-0034 | EA | 30" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 488.19 | 28.15 |
| | | *For Colored Vinyl, Add* | *43.19* | |
| | | *For Tinted Glass, Add* | *51.82* | |
| | | *For Low-E Insulated Glass, Add* | *107.97* | |
| | | *For Obscure Glass, Add* | *118.76* | |
| 08 53 13 00-0035 | EA | 32" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 497.98 | 28.67 |
| | | *For Colored Vinyl, Add* | *44.06* | |
| | | *For Tinted Glass, Add* | *52.88* | |
| | | *For Low-E Insulated Glass, Add* | *110.16* | |
| | | *For Obscure Glass, Add* | *121.18* | |
| 08 53 13 00-0036 | EA | 36" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 526.99 | 29.69 |
| | | *For Colored Vinyl, Add* | *46.76* | |
| | | *For Tinted Glass, Add* | *56.11* | |
| | | *For Low-E Insulated Glass, Add* | *116.90* | |
| | | *For Obscure Glass, Add* | *128.59* | |
| 08 53 13 00-0037 | EA | 44" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 571.38 | 31.75 |
| | | *For Colored Vinyl, Add* | *50.79* | |
| | | *For Tinted Glass, Add* | *60.95* | |
| | | *For Low-E Insulated Glass, Add* | *126.98* | |
| | | *For Obscure Glass, Add* | *139.67* | |

### 08 53 13 00-0038 48" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0039 | EA | 24" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 463.13 | 27.13 |
| | | *For Colored Vinyl, Add* | *40.89* | |
| | | *For Tinted Glass, Add* | *49.06* | |
| | | *For Low-E Insulated Glass, Add* | *102.22* | |
| | | *For Obscure Glass, Add* | *112.44* | |
| 08 53 13 00-0040 | EA | 28" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 485.25 | 28.15 |
| | | *For Colored Vinyl, Add* | *42.89* | |
| | | *For Tinted Glass, Add* | *51.47* | |
| | | *For Low-E Insulated Glass, Add* | *107.23* | |
| | | *For Obscure Glass, Add* | *117.96* | |
| 08 53 13 00-0041 | EA | 30" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 496.84 | 28.67 |
| | | *For Colored Vinyl, Add* | *43.95* | |
| | | *For Tinted Glass, Add* | *52.74* | |
| | | *For Low-E Insulated Glass, Add* | *109.88* | |
| | | *For Obscure Glass, Add* | *120.86* | |
| 08 53 13 00-0042 | EA | 32" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 506.63 | 29.18 |
| | | *For Colored Vinyl, Add* | *44.83* | |
| | | *For Tinted Glass, Add* | *53.79* | |
| | | *For Low-E Insulated Glass, Add* | *112.07* | |
| | | *For Obscure Glass, Add* | *123.27* | |
| 08 53 13 00-0043 | EA | 36" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 536.15 | 30.20 |
| | | *For Colored Vinyl, Add* | *47.57* | |
| | | *For Tinted Glass, Add* | *57.09* | |
| | | *For Low-E Insulated Glass, Add* | *118.94* | |
| | | *For Obscure Glass, Add* | *130.83* | |
| 08 53 13 00-0044 | EA | 44" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 581.16 | 32.26 |
| | | *For Colored Vinyl, Add* | *51.67* | |
| | | *For Tinted Glass, Add* | *62.00* | |
| | | *For Low-E Insulated Glass, Add* | *129.17* | |
| | | *For Obscure Glass, Add* | *142.08* | |

## 08 53 13 00-0045 50" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0046 | EA | 24" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 470.89 | 27.64 |
| | | *For Colored Vinyl, Add* | *41.56* | |
| | | *For Tinted Glass, Add* | *49.87* | |
| | | *For Low-E Insulated Glass, Add* | *103.90* | |
| | | *For Obscure Glass, Add* | *114.29* | |
| 08 53 13 00-0047 | EA | 28" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 493.00 | 28.67 |
| | | *For Colored Vinyl, Add* | *43.57* | |
| | | *For Tinted Glass, Add* | *52.28* | |
| | | *For Low-E Insulated Glass, Add* | *108.92* | |
| | | *For Obscure Glass, Add* | *119.81* | |
| 08 53 13 00-0048 | EA | 30" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 505.10 | 29.18 |
| | | *For Colored Vinyl, Add* | *44.67* | |
| | | *For Tinted Glass, Add* | *53.61* | |
| | | *For Low-E Insulated Glass, Add* | *111.69* | |
| | | *For Obscure Glass, Add* | *122.85* | |
| 08 53 13 00-0049 | EA | 32" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 514.89 | 29.69 |
| | | *For Colored Vinyl, Add* | *45.55* | |
| | | *For Tinted Glass, Add* | *54.66* | |
| | | *For Low-E Insulated Glass, Add* | *113.88* | |
| | | *For Obscure Glass, Add* | *125.26* | |
| 08 53 13 00-0050 | EA | 36" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 544.86 | 30.72 |
| | | *For Colored Vinyl, Add* | *48.34* | |
| | | *For Tinted Glass, Add* | *58.01* | |
| | | *For Low-E Insulated Glass, Add* | *120.86* | |
| | | *For Obscure Glass, Add* | *132.94* | |
| 08 53 13 00-0051 | EA | 44" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 590.50 | 32.77 |
| | | *For Colored Vinyl, Add* | *52.50* | |
| | | *For Tinted Glass, Add* | *63.00* | |
| | | *For Low-E Insulated Glass, Add* | *131.24* | |
| | | *For Obscure Glass, Add* | *144.37* | |

## 08 53 13 00-0052 52" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0053 | EA | 24" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 478.70 | 28.15 |
| | | *For Colored Vinyl, Add* | *42.24* | |
| | | *For Tinted Glass, Add* | *50.69* | |
| | | *For Low-E Insulated Glass, Add* | *105.60* | |
| | | *For Obscure Glass, Add* | *116.15* | |
| 08 53 13 00-0054 | EA | 28" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 500.80 | 29.18 |
| | | *For Colored Vinyl, Add* | *44.24* | |
| | | *For Tinted Glass, Add* | *53.09* | |
| | | *For Low-E Insulated Glass, Add* | *110.61* | |
| | | *For Obscure Glass, Add* | *121.67* | |
| 08 53 13 00-0055 | EA | 30" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 513.42 | 29.69 |
| | | *For Colored Vinyl, Add* | *45.40* | |
| | | *For Tinted Glass, Add* | *54.48* | |
| | | *For Low-E Insulated Glass, Add* | *113.51* | |
| | | *For Obscure Glass, Add* | *124.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0056 | EA | 32" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 523.20 | 30.20 |
| | | *For Colored Vinyl, Add* | *46.28* | |
| | | *For Tinted Glass, Add* | *55.53* | |
| | | *For Low-E Insulated Glass, Add* | *115.70* | |
| | | *For Obscure Glass, Add* | *127.27* | |
| 08 53 13 00-0057 | EA | 36" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 553.69 | 31.23 |
| | | *For Colored Vinyl, Add* | *49.12* | |
| | | *For Tinted Glass, Add* | *58.95* | |
| | | *For Low-E Insulated Glass, Add* | *122.81* | |
| | | *For Obscure Glass, Add* | *135.09* | |
| 08 53 13 00-0058 | EA | 44" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 599.95 | 33.28 |
| | | *For Colored Vinyl, Add* | *53.34* | |
| | | *For Tinted Glass, Add* | *64.01* | |
| | | *For Low-E Insulated Glass, Add* | *133.35* | |
| | | *For Obscure Glass, Add* | *146.69* | |
| 08 53 13 00-0059 | | 54" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)* | | |
| 08 53 13 00-0060 | EA | 24" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 486.50 | 28.67 |
| | | *For Colored Vinyl, Add* | *42.92* | |
| | | *For Tinted Glass, Add* | *51.50* | |
| | | *For Low-E Insulated Glass, Add* | *107.29* | |
| | | *For Obscure Glass, Add* | *118.02* | |
| 08 53 13 00-0061 | EA | 28" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 508.62 | 29.69 |
| | | *For Colored Vinyl, Add* | *44.92* | |
| | | *For Tinted Glass, Add* | *53.91* | |
| | | *For Low-E Insulated Glass, Add* | *112.31* | |
| | | *For Obscure Glass, Add* | *123.54* | |
| 08 53 13 00-0062 | EA | 30" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 521.68 | 30.20 |
| | | *For Colored Vinyl, Add* | *46.13* | |
| | | *For Tinted Glass, Add* | *55.35* | |
| | | *For Low-E Insulated Glass, Add* | *115.32* | |
| | | *For Obscure Glass, Add* | *126.85* | |
| 08 53 13 00-0063 | EA | 32" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 531.46 | 30.72 |
| | | *For Colored Vinyl, Add* | *47.00* | |
| | | *For Tinted Glass, Add* | *56.40* | |
| | | *For Low-E Insulated Glass, Add* | *117.51* | |
| | | *For Obscure Glass, Add* | *129.26* | |
| 08 53 13 00-0064 | EA | 36" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 562.40 | 31.75 |
| | | *For Colored Vinyl, Add* | *49.89* | |
| | | *For Tinted Glass, Add* | *59.87* | |
| | | *For Low-E Insulated Glass, Add* | *124.73* | |
| | | *For Obscure Glass, Add* | *137.20* | |
| 08 53 13 00-0065 | EA | 44" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 609.29 | 33.79 |
| | | *For Colored Vinyl, Add* | *54.17* | |
| | | *For Tinted Glass, Add* | *65.01* | |
| | | *For Low-E Insulated Glass, Add* | *135.43* | |
| | | *For Obscure Glass, Add* | *148.97* | |
| 08 53 13 00-0066 | | 60" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)* | | |
| 08 53 13 00-0067 | EA | 24" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 510.77 | 30.20 |
| | | *For Colored Vinyl, Add* | *45.04* | |
| | | *For Tinted Glass, Add* | *54.04* | |
| | | *For Low-E Insulated Glass, Add* | *112.59* | |
| | | *For Obscure Glass, Add* | *123.85* | |
| 08 53 13 00-0068 | EA | 28" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 532.89 | 31.23 |
| | | *For Colored Vinyl, Add* | *47.04* | |
| | | *For Tinted Glass, Add* | *56.45* | |
| | | *For Low-E Insulated Glass, Add* | *117.61* | |
| | | *For Obscure Glass, Add* | *129.37* | |
| 08 53 13 00-0069 | EA | 30" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 547.30 | 31.75 |
| | | *For Colored Vinyl, Add* | *48.38* | |
| | | *For Tinted Glass, Add* | *58.06* | |
| | | *For Low-E Insulated Glass, Add* | *120.96* | |
| | | *For Obscure Glass, Add* | *133.05* | |
| 08 53 13 00-0070 | EA | 32" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 557.08 | 32.26 |
| | | *For Colored Vinyl, Add* | *49.26* | |
| | | *For Tinted Glass, Add* | *59.11* | |
| | | *For Low-E Insulated Glass, Add* | *123.15* | |
| | | *For Obscure Glass, Add* | *135.46* | |
| 08 53 13 00-0071 | EA | 36" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 589.49 | 33.28 |
| | | *For Colored Vinyl, Add* | *52.29* | |
| | | *For Tinted Glass, Add* | *62.75* | |
| | | *For Low-E Insulated Glass, Add* | *130.74* | |
| | | *For Obscure Glass, Add* | *143.81* | |
| 08 53 13 00-0072 | EA | 44" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 638.30 | 35.33 |
| | | *For Colored Vinyl, Add* | *56.77* | |
| | | *For Tinted Glass, Add* | *68.12* | |
| | | *For Low-E Insulated Glass, Add* | *141.91* | |
| | | *For Obscure Glass, Add* | *156.10* | |
| 08 53 13 00-0073 | | 62" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0074 | EA | 24" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 518.57 | 30.72 |
| | | *For Colored Vinyl, Add* | *45.71* | |
| | | *For Tinted Glass, Add* | *54.86* | |
| | | *For Low-E Insulated Glass, Add* | *114.29* | |
| | | *For Obscure Glass, Add* | *125.71* | |
| 08 53 13 00-0075 | EA | 28" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 540.69 | 31.75 |
| | | *For Colored Vinyl, Add* | *47.72* | |
| | | *For Tinted Glass, Add* | *57.27* | |
| | | *For Low-E Insulated Glass, Add* | *119.30* | |
| | | *For Obscure Glass, Add* | *131.23* | |
| 08 53 13 00-0076 | EA | 30" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 555.67 | 32.26 |
| | | *For Colored Vinyl, Add* | *49.12* | |
| | | *For Tinted Glass, Add* | *58.94* | |
| | | *For Low-E Insulated Glass, Add* | *122.79* | |
| | | *For Obscure Glass, Add* | *135.07* | |
| 08 53 13 00-0077 | EA | 32" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 565.46 | 32.77 |
| | | *For Colored Vinyl, Add* | *49.99* | |
| | | *For Tinted Glass, Add* | *59.99* | |
| | | *For Low-E Insulated Glass, Add* | *124.98* | |
| | | *For Obscure Glass, Add* | *137.48* | |
| 08 53 13 00-0078 | EA | 36" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 598.32 | 33.79 |
| | | *For Colored Vinyl, Add* | *53.07* | |
| | | *For Tinted Glass, Add* | *63.69* | |
| | | *For Low-E Insulated Glass, Add* | *132.69* | |
| | | *For Obscure Glass, Add* | *145.95* | |
| 08 53 13 00-0079 | EA | 44" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 647.80 | 35.84 |
| | | *For Colored Vinyl, Add* | *57.61* | |
| | | *For Tinted Glass, Add* | *69.14* | |
| | | *For Low-E Insulated Glass, Add* | *144.03* | |
| | | *For Obscure Glass, Add* | *158.44* | |

## 08 53 13 00-0080 66" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0081 | EA | 24" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 534.53 | 31.75 |
| | | *For Colored Vinyl, Add* | *47.11* | |
| | | *For Tinted Glass, Add* | *56.53* | |
| | | *For Low-E Insulated Glass, Add* | *117.76* | |
| | | *For Obscure Glass, Add* | *129.54* | |
| 08 53 13 00-0082 | EA | 28" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 556.64 | 32.77 |
| | | *For Colored Vinyl, Add* | *49.11* | |
| | | *For Tinted Glass, Add* | *58.93* | |
| | | *For Low-E Insulated Glass, Add* | *122.78* | |
| | | *For Obscure Glass, Add* | *135.06* | |
| 08 53 13 00-0083 | EA | 30" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 572.53 | 33.28 |
| | | *For Colored Vinyl, Add* | *50.60* | |
| | | *For Tinted Glass, Add* | *60.72* | |
| | | *For Low-E Insulated Glass, Add* | *126.50* | |
| | | *For Obscure Glass, Add* | *139.14* | |
| 08 53 13 00-0084 | EA | 32" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 582.32 | 33.79 |
| | | *For Colored Vinyl, Add* | *51.47* | |
| | | *For Tinted Glass, Add* | *61.77* | |
| | | *For Low-E Insulated Glass, Add* | *128.69* | |
| | | *For Obscure Glass, Add* | *141.55* | |
| 08 53 13 00-0085 | EA | 36" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 616.20 | 34.81 |
| | | *For Colored Vinyl, Add* | *54.66* | |
| | | *For Tinted Glass, Add* | *65.59* | |
| | | *For Low-E Insulated Glass, Add* | *136.64* | |
| | | *For Obscure Glass, Add* | *150.31* | |
| 08 53 13 00-0086 | EA | 44" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 666.87 | 36.86 |
| | | *For Colored Vinyl, Add* | *59.32* | |
| | | *For Tinted Glass, Add* | *71.18* | |
| | | *For Low-E Insulated Glass, Add* | *148.29* | |
| | | *For Obscure Glass, Add* | *163.12* | |

## 08 53 13 00-0087 72" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0088 | EA | 24" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 558.79 | 33.28 |
| | | *For Colored Vinyl, Add* | *49.22* | |
| | | *For Tinted Glass, Add* | *59.07* | |
| | | *For Low-E Insulated Glass, Add* | *123.06* | |
| | | *For Obscure Glass, Add* | *135.37* | |
| 08 53 13 00-0089 | EA | 28" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 580.92 | 34.30 |
| | | *For Colored Vinyl, Add* | *51.23* | |
| | | *For Tinted Glass, Add* | *61.48* | |
| | | *For Low-E Insulated Glass, Add* | *128.08* | |
| | | *For Obscure Glass, Add* | *140.89* | |
| 08 53 13 00-0090 | EA | 30" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 596.81 | 34.81 |
| | | *For Colored Vinyl, Add* | *52.72* | |
| | | *For Tinted Glass, Add* | *63.26* | |
| | | *For Low-E Insulated Glass, Add* | *131.80* | |
| | | *For Obscure Glass, Add* | *144.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0091 | EA | 32" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 606.59 | 35.33 |
| | | *For Colored Vinyl, Add* | *53.59* | |
| | | *For Tinted Glass, Add* | *64.31* | |
| | | *For Low-E Insulated Glass, Add* | *133.99* | |
| | | *For Obscure Glass, Add* | *147.38* | |
| 08 53 13 00-0092 | EA | 36" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 640.47 | 36.35 |
| | | *For Colored Vinyl, Add* | *56.78* | |
| | | *For Tinted Glass, Add* | *68.13* | |
| | | *For Low-E Insulated Glass, Add* | *141.94* | |
| | | *For Obscure Glass, Add* | *156.14* | |
| 08 53 13 00-0093 | EA | 44" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200) | 691.14 | 38.39 |
| | | *For Colored Vinyl, Add* | *61.44* | |
| | | *For Tinted Glass, Add* | *73.72* | |
| | | *For Low-E Insulated Glass, Add* | *153.59* | |
| | | *For Obscure Glass, Add* | *168.95* | |

### 08 53 13 00-0094 Replacement, Single Hung Vinyl Windows (Silver Line 2000) *(08 53 13 00-0001)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0095 | EA | Up To 73" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000) | 631.47 | 26.88 |
| | | *For Colored Vinyl, Add* | *57.77* | |
| | | *For Tinted Glass, Add* | *69.33* | |
| | | *For Low-E Insulated Glass, Add* | *144.43* | |
| | | *For Obscure Glass, Add* | *158.87* | |
| 08 53 13 00-0096 | EA | >73" To 83" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000) | 692.28 | 29.43 |
| | | *For Colored Vinyl, Add* | *63.34* | |
| | | *For Tinted Glass, Add* | *76.01* | |
| | | *For Low-E Insulated Glass, Add* | *158.35* | |
| | | *For Obscure Glass, Add* | *174.19* | |
| 08 53 13 00-0097 | EA | >83" To 93" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000) | 747.41 | 32.00 |
| | | *For Colored Vinyl, Add* | *68.34* | |
| | | *For Tinted Glass, Add* | *82.01* | |
| | | *For Low-E Insulated Glass, Add* | *170.86* | |
| | | *For Obscure Glass, Add* | *187.94* | |
| 08 53 13 00-0098 | EA | >93" To 101" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000) | 782.78 | 34.56 |
| | | *For Colored Vinyl, Add* | *71.37* | |
| | | *For Tinted Glass, Add* | *85.64* | |
| | | *For Low-E Insulated Glass, Add* | *178.42* | |
| | | *For Obscure Glass, Add* | *196.26* | |
| 08 53 13 00-0099 | EA | >101" To 110" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000) | 820.40 | 37.12 |
| | | *For Colored Vinyl, Add* | *74.62* | |
| | | *For Tinted Glass, Add* | *89.54* | |
| | | *For Low-E Insulated Glass, Add* | *186.54* | |
| | | *For Obscure Glass, Add* | *205.20* | |
| 08 53 13 00-0100 | EA | >110" To 120" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000) | 893.35 | 39.67 |
| | | *For Colored Vinyl, Add* | *81.40* | |
| | | *For Tinted Glass, Add* | *97.68* | |
| | | *For Low-E Insulated Glass, Add* | *203.50* | |
| | | *For Obscure Glass, Add* | *223.85* | |
| 08 53 13 00-0101 | UI | >120" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000) | 7.45 | 0.34 |
| | | *For Colored Vinyl, Add* | *0.68* | |
| | | *For Tinted Glass, Add* | *0.81* | |
| | | *For Low-E Insulated Glass, Add* | *1.70* | |
| | | *For Obscure Glass, Add* | *1.86* | |

### 08 53 13 00-0102 Double Hung Vinyl Windows *(08 53 13)*

### 08 53 13 00-0103 New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0102)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

### 08 53 13 00-0104 34" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0105 | EA | 24" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 624.59 | 23.55 |
| | | *For Colored Vinyl, Add* | *57.75* | |
| | | *For Tinted Glass, Add* | *69.30* | |
| | | *For Low-E Insulated Glass, Add* | *144.37* | |
| | | *For Obscure Glass, Add* | *158.81* | |
| 08 53 13 00-0106 | EA | 28" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 646.71 | 24.57 |
| | | *For Colored Vinyl, Add* | *59.76* | |
| | | *For Tinted Glass, Add* | *71.71* | |
| | | *For Low-E Insulated Glass, Add* | *149.39* | |
| | | *For Obscure Glass, Add* | *164.33* | |
| 08 53 13 00-0107 | EA | 30" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 657.34 | 25.09 |
| | | *For Colored Vinyl, Add* | *60.72* | |
| | | *For Tinted Glass, Add* | *72.86* | |
| | | *For Low-E Insulated Glass, Add* | *151.79* | |
| | | *For Obscure Glass, Add* | *166.97* | |
| 08 53 13 00-0108 | EA | 32" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 667.12 | 25.60 |
| | | *For Colored Vinyl, Add* | *61.59* | |
| | | *For Tinted Glass, Add* | *73.91* | |
| | | *For Low-E Insulated Glass, Add* | *153.98* | |
| | | *For Obscure Glass, Add* | *169.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0109 | EA | 36" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 691.84 | 26.62 |
| | | *For Colored Vinyl, Add* | *63.86* | |
| | | *For Tinted Glass, Add* | *76.63* | |
| | | *For Low-E Insulated Glass, Add* | *159.65* | |
| | | *For Obscure Glass, Add* | *175.62* | |
| 08 53 13 00-0110 | EA | 44" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 730.59 | 28.67 |
| | | *For Colored Vinyl, Add* | *67.33* | |
| | | *For Tinted Glass, Add* | *80.79* | |
| | | *For Low-E Insulated Glass, Add* | *168.31* | |
| | | *For Obscure Glass, Add* | *185.14* | |

### 08 53 13 00-0111 36" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0112 | EA | 24" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 632.68 | 24.06 |
| | | *For Colored Vinyl, Add* | *58.46* | |
| | | *For Tinted Glass, Add* | *70.15* | |
| | | *For Low-E Insulated Glass, Add* | *146.14* | |
| | | *For Obscure Glass, Add* | *160.75* | |
| 08 53 13 00-0113 | EA | 28" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 654.79 | 25.09 |
| | | *For Colored Vinyl, Add* | *60.46* | |
| | | *For Tinted Glass, Add* | *72.55* | |
| | | *For Low-E Insulated Glass, Add* | *151.16* | |
| | | *For Obscure Glass, Add* | *166.27* | |
| 08 53 13 00-0114 | EA | 30" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 665.42 | 25.60 |
| | | *For Colored Vinyl, Add* | *61.42* | |
| | | *For Tinted Glass, Add* | *73.71* | |
| | | *For Low-E Insulated Glass, Add* | *153.56* | |
| | | *For Obscure Glass, Add* | *168.91* | |
| 08 53 13 00-0115 | EA | 32" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 675.21 | 26.11 |
| | | *For Colored Vinyl, Add* | *62.30* | |
| | | *For Tinted Glass, Add* | *74.76* | |
| | | *For Low-E Insulated Glass, Add* | *155.75* | |
| | | *For Obscure Glass, Add* | *171.32* | |
| 08 53 13 00-0116 | EA | 36" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 699.92 | 27.13 |
| | | *For Colored Vinyl, Add* | *64.57* | |
| | | *For Tinted Glass, Add* | *77.48* | |
| | | *For Low-E Insulated Glass, Add* | *161.42* | |
| | | *For Obscure Glass, Add* | *177.56* | |
| 08 53 13 00-0117 | EA | 44" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 738.67 | 29.18 |
| | | *For Colored Vinyl, Add* | *68.03* | |
| | | *For Tinted Glass, Add* | *81.64* | |
| | | *For Low-E Insulated Glass, Add* | *170.08* | |
| | | *For Obscure Glass, Add* | *187.09* | |

### 08 53 13 00-0118 38" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0119 | EA | 24" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 639.75 | 24.57 |
| | | *For Colored Vinyl, Add* | *59.06* | |
| | | *For Tinted Glass, Add* | *70.87* | |
| | | *For Low-E Insulated Glass, Add* | *147.65* | |
| | | *For Obscure Glass, Add* | *162.42* | |
| 08 53 13 00-0120 | EA | 28" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 661.86 | 25.60 |
| | | *For Colored Vinyl, Add* | *61.07* | |
| | | *For Tinted Glass, Add* | *73.28* | |
| | | *For Low-E Insulated Glass, Add* | *152.67* | |
| | | *For Obscure Glass, Add* | *167.93* | |
| 08 53 13 00-0121 | EA | 30" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 672.90 | 26.11 |
| | | *For Colored Vinyl, Add* | *62.07* | |
| | | *For Tinted Glass, Add* | *74.48* | |
| | | *For Low-E Insulated Glass, Add* | *155.17* | |
| | | *For Obscure Glass, Add* | *170.69* | |
| 08 53 13 00-0122 | EA | 32" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 682.68 | 26.62 |
| | | *For Colored Vinyl, Add* | *62.94* | |
| | | *For Tinted Glass, Add* | *75.53* | |
| | | *For Low-E Insulated Glass, Add* | *157.36* | |
| | | *For Obscure Glass, Add* | *173.10* | |
| 08 53 13 00-0123 | EA | 36" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 707.97 | 27.64 |
| | | *For Colored Vinyl, Add* | *65.27* | |
| | | *For Tinted Glass, Add* | *78.32* | |
| | | *For Low-E Insulated Glass, Add* | *163.17* | |
| | | *For Obscure Glass, Add* | *179.48* | |
| 08 53 13 00-0124 | EA | 44" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 747.28 | 29.69 |
| | | *For Colored Vinyl, Add* | *68.79* | |
| | | *For Tinted Glass, Add* | *82.55* | |
| | | *For Low-E Insulated Glass, Add* | *171.97* | |
| | | *For Obscure Glass, Add* | *189.17* | |

### 08 53 13 00-0125 44" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0126 | EA | 24" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 664.81 | 26.11 |
| | | *For Colored Vinyl, Add* | *61.26* | |
| | | *For Tinted Glass, Add* | *73.51* | |
| | | *For Low-E Insulated Glass, Add* | *153.15* | |
| | | *For Obscure Glass, Add* | *168.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0127 | EA | 28" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 686.92 | 27.13 |
| | | *For Colored Vinyl, Add* | *63.27* | |
| | | *For Tinted Glass, Add* | *75.92* | |
| | | *For Low-E Insulated Glass, Add* | *158.17* | |
| | | *For Obscure Glass, Add* | *173.98* | |
| 08 53 13 00-0128 | EA | 30" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 695.65 | 27.64 |
| | | *For Colored Vinyl, Add* | *64.04* | |
| | | *For Tinted Glass, Add* | *76.84* | |
| | | *For Low-E Insulated Glass, Add* | *160.09* | |
| | | *For Obscure Glass, Add* | *176.10* | |
| 08 53 13 00-0129 | EA | 32" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 705.43 | 28.15 |
| | | *For Colored Vinyl, Add* | *64.91* | |
| | | *For Tinted Glass, Add* | *77.89* | |
| | | *For Low-E Insulated Glass, Add* | *162.28* | |
| | | *For Obscure Glass, Add* | *178.51* | |
| 08 53 13 00-0130 | EA | 36" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 731.95 | 29.18 |
| | | *For Colored Vinyl, Add* | *67.36* | |
| | | *For Tinted Glass, Add* | *80.83* | |
| | | *For Low-E Insulated Glass, Add* | *168.40* | |
| | | *For Obscure Glass, Add* | *185.24* | |
| 08 53 13 00-0131 | EA | 44" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 774.09 | 31.23 |
| | | *For Colored Vinyl, Add* | *71.16* | |
| | | *For Tinted Glass, Add* | *85.40* | |
| | | *For Low-E Insulated Glass, Add* | *177.91* | |
| | | *For Obscure Glass, Add* | *195.70* | |

## 08 53 13 00-0132 46" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0133 | EA | 24" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 671.82 | 26.62 |
| | | *For Colored Vinyl, Add* | *61.86* | |
| | | *For Tinted Glass, Add* | *74.23* | |
| | | *For Low-E Insulated Glass, Add* | *154.65* | |
| | | *For Obscure Glass, Add* | *170.11* | |
| 08 53 13 00-0134 | EA | 28" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 693.95 | 27.64 |
| | | *For Colored Vinyl, Add* | *63.87* | |
| | | *For Tinted Glass, Add* | *76.64* | |
| | | *For Low-E Insulated Glass, Add* | *159.66* | |
| | | *For Obscure Glass, Add* | *175.63* | |
| 08 53 13 00-0135 | EA | 30" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 703.28 | 28.15 |
| | | *For Colored Vinyl, Add* | *64.70* | |
| | | *For Tinted Glass, Add* | *77.64* | |
| | | *For Low-E Insulated Glass, Add* | *161.74* | |
| | | *For Obscure Glass, Add* | *177.91* | |
| 08 53 13 00-0136 | EA | 32" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 713.06 | 28.67 |
| | | *For Colored Vinyl, Add* | *65.57* | |
| | | *For Tinted Glass, Add* | *78.69* | |
| | | *For Low-E Insulated Glass, Add* | *163.93* | |
| | | *For Obscure Glass, Add* | *180.32* | |
| 08 53 13 00-0137 | EA | 36" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 739.99 | 29.69 |
| | | *For Colored Vinyl, Add* | *68.06* | |
| | | *For Tinted Glass, Add* | *81.67* | |
| | | *For Low-E Insulated Glass, Add* | *170.15* | |
| | | *For Obscure Glass, Add* | *187.17* | |
| 08 53 13 00-0138 | EA | 44" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 783.82 | 31.75 |
| | | *For Colored Vinyl, Add* | *72.03* | |
| | | *For Tinted Glass, Add* | *86.44* | |
| | | *For Low-E Insulated Glass, Add* | *180.09* | |
| | | *For Obscure Glass, Add* | *198.09* | |

## 08 53 13 00-0139 48" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0140 | EA | 24" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 678.95 | 27.13 |
| | | *For Colored Vinyl, Add* | *62.47* | |
| | | *For Tinted Glass, Add* | *74.96* | |
| | | *For Low-E Insulated Glass, Add* | *156.17* | |
| | | *For Obscure Glass, Add* | *171.79* | |
| 08 53 13 00-0141 | EA | 28" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 701.08 | 28.15 |
| | | *For Colored Vinyl, Add* | *64.48* | |
| | | *For Tinted Glass, Add* | *77.37* | |
| | | *For Low-E Insulated Glass, Add* | *161.19* | |
| | | *For Obscure Glass, Add* | *177.31* | |
| 08 53 13 00-0142 | EA | 30" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 710.75 | 28.67 |
| | | *For Colored Vinyl, Add* | *65.34* | |
| | | *For Tinted Glass, Add* | *78.41* | |
| | | *For Low-E Insulated Glass, Add* | *163.35* | |
| | | *For Obscure Glass, Add* | *179.69* | |
| 08 53 13 00-0143 | EA | 32" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 720.53 | 29.18 |
| | | *For Colored Vinyl, Add* | *66.22* | |
| | | *For Tinted Glass, Add* | *79.46* | |
| | | *For Low-E Insulated Glass, Add* | *165.54* | |
| | | *For Obscure Glass, Add* | *182.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0144 | EA | 36" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 748.02 | 30.20 |
| | | *For Colored Vinyl, Add* | *68.76* | |
| | | *For Tinted Glass, Add* | *82.51* | |
| | | *For Low-E Insulated Glass, Add* | *171.90* | |
| | | *For Obscure Glass, Add* | *189.09* | |
| 08 53 13 00-0145 | EA | 44" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 793.31 | 32.26 |
| | | *For Colored Vinyl, Add* | *72.88* | |
| | | *For Tinted Glass, Add* | *87.46* | |
| | | *For Low-E Insulated Glass, Add* | *182.20* | |
| | | *For Obscure Glass, Add* | *200.42* | |

## 08 53 13 00-0146 50" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0147 | EA | 24" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 685.98 | 27.64 |
| | | *For Colored Vinyl, Add* | *63.07* | |
| | | *For Tinted Glass, Add* | *75.68* | |
| | | *For Low-E Insulated Glass, Add* | *157.67* | |
| | | *For Obscure Glass, Add* | *173.44* | |
| 08 53 13 00-0148 | EA | 28" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 708.09 | 28.67 |
| | | *For Colored Vinyl, Add* | *65.08* | |
| | | *For Tinted Glass, Add* | *78.09* | |
| | | *For Low-E Insulated Glass, Add* | *162.69* | |
| | | *For Obscure Glass, Add* | *178.96* | |
| 08 53 13 00-0149 | EA | 30" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 718.32 | 29.18 |
| | | *For Colored Vinyl, Add* | *66.00* | |
| | | *For Tinted Glass, Add* | *79.20* | |
| | | *For Low-E Insulated Glass, Add* | *164.99* | |
| | | *For Obscure Glass, Add* | *181.49* | |
| 08 53 13 00-0150 | EA | 32" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 728.12 | 29.69 |
| | | *For Colored Vinyl, Add* | *66.87* | |
| | | *For Tinted Glass, Add* | *80.25* | |
| | | *For Low-E Insulated Glass, Add* | *167.18* | |
| | | *For Obscure Glass, Add* | *183.90* | |
| 08 53 13 00-0151 | EA | 36" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 756.04 | 30.72 |
| | | *For Colored Vinyl, Add* | *69.46* | |
| | | *For Tinted Glass, Add* | *83.35* | |
| | | *For Low-E Insulated Glass, Add* | *173.65* | |
| | | *For Obscure Glass, Add* | *191.02* | |
| 08 53 13 00-0152 | EA | 44" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 802.99 | 32.77 |
| | | *For Colored Vinyl, Add* | *73.75* | |
| | | *For Tinted Glass, Add* | *88.50* | |
| | | *For Low-E Insulated Glass, Add* | *184.37* | |
| | | *For Obscure Glass, Add* | *202.80* | |

## 08 53 13 00-0153 52" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0154 | EA | 24" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 693.05 | 28.15 |
| | | *For Colored Vinyl, Add* | *63.67* | |
| | | *For Tinted Glass, Add* | *76.41* | |
| | | *For Low-E Insulated Glass, Add* | *159.18* | |
| | | *For Obscure Glass, Add* | *175.10* | |
| 08 53 13 00-0155 | EA | 28" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 715.16 | 29.18 |
| | | *For Colored Vinyl, Add* | *65.68* | |
| | | *For Tinted Glass, Add* | *78.82* | |
| | | *For Low-E Insulated Glass, Add* | *164.20* | |
| | | *For Obscure Glass, Add* | *180.62* | |
| 08 53 13 00-0156 | EA | 30" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 725.80 | 29.69 |
| | | *For Colored Vinyl, Add* | *66.64* | |
| | | *For Tinted Glass, Add* | *79.97* | |
| | | *For Low-E Insulated Glass, Add* | *166.60* | |
| | | *For Obscure Glass, Add* | *183.26* | |
| 08 53 13 00-0157 | EA | 32" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 735.58 | 30.20 |
| | | *For Colored Vinyl, Add* | *67.52* | |
| | | *For Tinted Glass, Add* | *81.02* | |
| | | *For Low-E Insulated Glass, Add* | *168.79* | |
| | | *For Obscure Glass, Add* | *185.67* | |
| 08 53 13 00-0158 | EA | 36" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 765.05 | 31.23 |
| | | *For Colored Vinyl, Add* | *70.26* | |
| | | *For Tinted Glass, Add* | *84.31* | |
| | | *For Low-E Insulated Glass, Add* | *175.65* | |
| | | *For Obscure Glass, Add* | *193.21* | |
| 08 53 13 00-0159 | EA | 44" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 812.44 | 33.28 |
| | | *For Colored Vinyl, Add* | *74.59* | |
| | | *For Tinted Glass, Add* | *89.51* | |
| | | *For Low-E Insulated Glass, Add* | *186.47* | |
| | | *For Obscure Glass, Add* | *205.12* | |

## 08 53 13 00-0160 54" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0161 | EA | 24" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 700.18 | 28.67 |
| | | *For Colored Vinyl, Add* | *64.28* | |
| | | *For Tinted Glass, Add* | *77.14* | |
| | | *For Low-E Insulated Glass, Add* | *160.71* | |
| | | *For Obscure Glass, Add* | *176.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0162 | EA | 28" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 722.29 | 29.69 |
| | | *For Colored Vinyl, Add* | *66.29* | |
| | | *For Tinted Glass, Add* | *79.55* | |
| | | *For Low-E Insulated Glass, Add* | *165.73* | |
| | | *For Obscure Glass, Add* | *182.30* | |
| 08 53 13 00-0163 | EA | 30" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 733.43 | 30.20 |
| | | *For Colored Vinyl, Add* | *67.30* | |
| | | *For Tinted Glass, Add* | *80.76* | |
| | | *For Low-E Insulated Glass, Add* | *168.26* | |
| | | *For Obscure Glass, Add* | *185.08* | |
| 08 53 13 00-0164 | EA | 32" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 743.21 | 30.72 |
| | | *For Colored Vinyl, Add* | *68.18* | |
| | | *For Tinted Glass, Add* | *81.81* | |
| | | *For Low-E Insulated Glass, Add* | *170.45* | |
| | | *For Obscure Glass, Add* | *187.49* | |
| 08 53 13 00-0165 | EA | 36" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 774.04 | 31.75 |
| | | *For Colored Vinyl, Add* | *71.06* | |
| | | *For Tinted Glass, Add* | *85.27* | |
| | | *For Low-E Insulated Glass, Add* | *177.64* | |
| | | *For Obscure Glass, Add* | *195.40* | |
| 08 53 13 00-0166 | EA | 44" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 821.94 | 33.79 |
| | | *For Colored Vinyl, Add* | *75.44* | |
| | | *For Tinted Glass, Add* | *90.52* | |
| | | *For Low-E Insulated Glass, Add* | *188.59* | |
| | | *For Obscure Glass, Add* | *207.45* | |

## 08 53 13 00-0167 60" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0168 | EA | 24" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 721.50 | 30.20 |
| | | *For Colored Vinyl, Add* | *66.11* | |
| | | *For Tinted Glass, Add* | *79.33* | |
| | | *For Low-E Insulated Glass, Add* | *165.27* | |
| | | *For Obscure Glass, Add* | *181.80* | |
| 08 53 13 00-0169 | EA | 28" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 743.62 | 31.23 |
| | | *For Colored Vinyl, Add* | *68.12* | |
| | | *For Tinted Glass, Add* | *81.74* | |
| | | *For Low-E Insulated Glass, Add* | *170.29* | |
| | | *For Obscure Glass, Add* | *187.32* | |
| 08 53 13 00-0170 | EA | 30" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 758.09 | 31.75 |
| | | *For Colored Vinyl, Add* | *69.46* | |
| | | *For Tinted Glass, Add* | *83.35* | |
| | | *For Low-E Insulated Glass, Add* | *173.65* | |
| | | *For Obscure Glass, Add* | *191.02* | |
| 08 53 13 00-0171 | EA | 32" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 767.88 | 32.26 |
| | | *For Colored Vinyl, Add* | *70.34* | |
| | | *For Tinted Glass, Add* | *84.41* | |
| | | *For Low-E Insulated Glass, Add* | *175.85* | |
| | | *For Obscure Glass, Add* | *193.43* | |
| 08 53 13 00-0172 | EA | 36" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 800.85 | 33.28 |
| | | *For Colored Vinyl, Add* | *73.43* | |
| | | *For Tinted Glass, Add* | *88.12* | |
| | | *For Low-E Insulated Glass, Add* | *183.58* | |
| | | *For Obscure Glass, Add* | *201.93* | |
| 08 53 13 00-0173 | EA | 44" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 850.57 | 35.33 |
| | | *For Colored Vinyl, Add* | *77.99* | |
| | | *For Tinted Glass, Add* | *93.59* | |
| | | *For Low-E Insulated Glass, Add* | *194.98* | |
| | | *For Obscure Glass, Add* | *214.48* | |

## 08 53 13 00-0174 62" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0175 | EA | 24" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 728.57 | 30.72 |
| | | *For Colored Vinyl, Add* | *66.71* | |
| | | *For Tinted Glass, Add* | *80.06* | |
| | | *For Low-E Insulated Glass, Add* | *166.79* | |
| | | *For Obscure Glass, Add* | *183.46* | |
| 08 53 13 00-0176 | EA | 28" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 750.69 | 31.75 |
| | | *For Colored Vinyl, Add* | *68.72* | |
| | | *For Tinted Glass, Add* | *82.47* | |
| | | *For Low-E Insulated Glass, Add* | *171.80* | |
| | | *For Obscure Glass, Add* | *188.98* | |
| 08 53 13 00-0177 | EA | 30" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 766.52 | 32.26 |
| | | *For Colored Vinyl, Add* | *70.20* | |
| | | *For Tinted Glass, Add* | *84.24* | |
| | | *For Low-E Insulated Glass, Add* | *175.51* | |
| | | *For Obscure Glass, Add* | *193.06* | |
| 08 53 13 00-0178 | EA | 32" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 776.31 | 32.77 |
| | | *For Colored Vinyl, Add* | *71.08* | |
| | | *For Tinted Glass, Add* | *85.29* | |
| | | *For Low-E Insulated Glass, Add* | *177.70* | |
| | | *For Obscure Glass, Add* | *195.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0179 | EA | 36" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 809.73 | 33.79 |
| | | *For Colored Vinyl, Add* | *74.22* | |
| | | *For Tinted Glass, Add* | *89.06* | |
| | | *For Low-E Insulated Glass, Add* | *185.54* | |
| | | *For Obscure Glass, Add* | *204.09* | |
| 08 53 13 00-0180 | EA | 44" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 861.20 | 35.84 |
| | | *For Colored Vinyl, Add* | *78.95* | |
| | | *For Tinted Glass, Add* | *94.74* | |
| | | *For Low-E Insulated Glass, Add* | *197.38* | |
| | | *For Obscure Glass, Add* | *217.12* | |

### 08 53 13 00-0181 66" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0182 | EA | 24" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 744.75 | 31.75 |
| | | *For Colored Vinyl, Add* | *68.13* | |
| | | *For Tinted Glass, Add* | *81.75* | |
| | | *For Low-E Insulated Glass, Add* | *170.32* | |
| | | *For Obscure Glass, Add* | *187.35* | |
| 08 53 13 00-0183 | EA | 28" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 766.87 | 32.77 |
| | | *For Colored Vinyl, Add* | *70.13* | |
| | | *For Tinted Glass, Add* | *84.16* | |
| | | *For Low-E Insulated Glass, Add* | *175.34* | |
| | | *For Obscure Glass, Add* | *192.87* | |
| 08 53 13 00-0184 | EA | 30" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 783.44 | 33.28 |
| | | *For Colored Vinyl, Add* | *71.69* | |
| | | *For Tinted Glass, Add* | *86.03* | |
| | | *For Low-E Insulated Glass, Add* | *179.22* | |
| | | *For Obscure Glass, Add* | *197.14* | |
| 08 53 13 00-0185 | EA | 32" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 793.23 | 33.79 |
| | | *For Colored Vinyl, Add* | *72.57* | |
| | | *For Tinted Glass, Add* | *87.08* | |
| | | *For Low-E Insulated Glass, Add* | *181.41* | |
| | | *For Obscure Glass, Add* | *199.55* | |
| 08 53 13 00-0186 | EA | 36" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 827.73 | 34.81 |
| | | *For Colored Vinyl, Add* | *75.81* | |
| | | *For Tinted Glass, Add* | *90.97* | |
| | | *For Low-E Insulated Glass, Add* | *189.53* | |
| | | *For Obscure Glass, Add* | *208.48* | |
| 08 53 13 00-0187 | EA | 44" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 881.56 | 36.86 |
| | | *For Colored Vinyl, Add* | *80.78* | |
| | | *For Tinted Glass, Add* | *96.94* | |
| | | *For Low-E Insulated Glass, Add* | *201.96* | |
| | | *For Obscure Glass, Add* | *222.16* | |

### 08 53 13 00-0188 72" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0189 | EA | 24" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 769.02 | 33.28 |
| | | *For Colored Vinyl, Add* | *70.25* | |
| | | *For Tinted Glass, Add* | *84.30* | |
| | | *For Low-E Insulated Glass, Add* | *175.62* | |
| | | *For Obscure Glass, Add* | *193.18* | |
| 08 53 13 00-0190 | EA | 28" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 791.15 | 34.30 |
| | | *For Colored Vinyl, Add* | *72.25* | |
| | | *For Tinted Glass, Add* | *86.70* | |
| | | *For Low-E Insulated Glass, Add* | *180.64* | |
| | | *For Obscure Glass, Add* | *198.70* | |
| 08 53 13 00-0191 | EA | 30" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 807.71 | 34.81 |
| | | *For Colored Vinyl, Add* | *73.81* | |
| | | *For Tinted Glass, Add* | *88.57* | |
| | | *For Low-E Insulated Glass, Add* | *184.52* | |
| | | *For Obscure Glass, Add* | *202.97* | |
| 08 53 13 00-0192 | EA | 32" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 817.50 | 35.33 |
| | | *For Colored Vinyl, Add* | *74.69* | |
| | | *For Tinted Glass, Add* | *89.62* | |
| | | *For Low-E Insulated Glass, Add* | *186.71* | |
| | | *For Obscure Glass, Add* | *205.38* | |
| 08 53 13 00-0193 | EA | 36" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 851.99 | 36.35 |
| | | *For Colored Vinyl, Add* | *77.93* | |
| | | *For Tinted Glass, Add* | *93.51* | |
| | | *For Low-E Insulated Glass, Add* | *194.82* | |
| | | *For Obscure Glass, Add* | *214.30* | |
| 08 53 13 00-0194 | EA | 44" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900) | 905.83 | 38.39 |
| | | *For Colored Vinyl, Add* | *82.90* | |
| | | *For Tinted Glass, Add* | *99.48* | |
| | | *For Low-E Insulated Glass, Add* | *207.26* | |
| | | *For Obscure Glass, Add* | *227.99* | |

### 08 53 13 00-0195 Replacement, Double Hung Vinyl Windows (Silver Line 8500) *(08 53 13 00-0102)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0196 | EA | Up To 73" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500) | 775.89 | 26.88 |
| | | *For Colored Vinyl, Add* | *72.21* | |
| | | *For Tinted Glass, Add* | *86.66* | |
| | | *For Low-E Insulated Glass, Add* | *180.54* | |
| | | *For Obscure Glass, Add* | *198.59* | |
| 08 53 13 00-0197 | EA | >73" To 83" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500) | 856.49 | 29.43 |
| | | *For Colored Vinyl, Add* | *79.76* | |
| | | *For Tinted Glass, Add* | *95.71* | |
| | | *For Low-E Insulated Glass, Add* | *199.40* | |
| | | *For Obscure Glass, Add* | *219.34* | |
| 08 53 13 00-0198 | EA | >83" To 93" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500) | 931.41 | 32.00 |
| | | *For Colored Vinyl, Add* | *86.74* | |
| | | *For Tinted Glass, Add* | *104.09* | |
| | | *For Low-E Insulated Glass, Add* | *216.86* | |
| | | *For Obscure Glass, Add* | *238.54* | |
| 08 53 13 00-0199 | EA | >93" To 101" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500) | 982.61 | 34.56 |
| | | *For Colored Vinyl, Add* | *91.35* | |
| | | *For Tinted Glass, Add* | *109.62* | |
| | | *For Low-E Insulated Glass, Add* | *228.37* | |
| | | *For Obscure Glass, Add* | *251.21* | |
| 08 53 13 00-0200 | EA | >101" To 110" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500) | 1,038.03 | 37.12 |
| | | *For Colored Vinyl, Add* | *96.38* | |
| | | *For Tinted Glass, Add* | *115.66* | |
| | | *For Low-E Insulated Glass, Add* | *240.95* | |
| | | *For Obscure Glass, Add* | *265.05* | |
| 08 53 13 00-0201 | EA | >110" To 120" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500) | 1,130.77 | 39.67 |
| | | *For Colored Vinyl, Add* | *105.14* | |
| | | *For Tinted Glass, Add* | *126.17* | |
| | | *For Low-E Insulated Glass, Add* | *262.86* | |
| | | *For Obscure Glass, Add* | *289.14* | |
| 08 53 13 00-0202 | UI | >120" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500) | 9.43 | 0.34 |
| | | *For Colored Vinyl, Add* | *0.88* | |
| | | *For Tinted Glass, Add* | *1.05* | |
| | | *For Low-E Insulated Glass, Add* | *2.19* | |
| | | *For Obscure Glass, Add* | *2.41* | |

### 08 53 13 00-0203 Casement Vinyl Windows *(08 53 13)*

### 08 53 13 00-0204 New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0203)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

### 08 53 13 00-0205 One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0204)*

### 08 53 13 00-0206 24" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0207 | EA | 17" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 582.53 | 19.46 |
| | | *For Colored Vinyl, Add* | *54.41* | |
| | | *For Tinted Glass, Add* | *65.30* | |
| | | *For Low-E Insulated Glass, Add* | *136.04* | |
| | | *For Obscure Glass, Add* | *149.64* | |
| 08 53 13 00-0208 | EA | 20" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 602.44 | 19.97 |
| | | *For Colored Vinyl, Add* | *56.25* | |
| | | *For Tinted Glass, Add* | *67.50* | |
| | | *For Low-E Insulated Glass, Add* | *140.63* | |
| | | *For Obscure Glass, Add* | *154.69* | |
| 08 53 13 00-0209 | EA | 24" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 622.86 | 20.99 |
| | | *For Colored Vinyl, Add* | *58.09* | |
| | | *For Tinted Glass, Add* | *69.71* | |
| | | *For Low-E Insulated Glass, Add* | *145.22* | |
| | | *For Obscure Glass, Add* | *159.74* | |
| 08 53 13 00-0210 | EA | 28" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 663.52 | 22.02 |
| | | *For Colored Vinyl, Add* | *61.95* | |
| | | *For Tinted Glass, Add* | *74.34* | |
| | | *For Low-E Insulated Glass, Add* | *154.87* | |
| | | *For Obscure Glass, Add* | *170.36* | |

### 08 53 13 00-0211 28" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0212 | EA | 17" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 618.78 | 20.48 |
| | | *For Colored Vinyl, Add* | *57.83* | |
| | | *For Tinted Glass, Add* | *69.40* | |
| | | *For Low-E Insulated Glass, Add* | *144.59* | |
| | | *For Obscure Glass, Add* | *159.04* | |
| 08 53 13 00-0213 | EA | 20" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 640.78 | 20.99 |
| | | *For Colored Vinyl, Add* | *59.88* | |
| | | *For Tinted Glass, Add* | *71.86* | |
| | | *For Low-E Insulated Glass, Add* | *149.70* | |
| | | *For Obscure Glass, Add* | *164.67* | |
| 08 53 13 00-0214 | EA | 24" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 663.24 | 22.02 |
| | | *For Colored Vinyl, Add* | *61.92* | |
| | | *For Tinted Glass, Add* | *74.31* | |
| | | *For Low-E Insulated Glass, Add* | *154.80* | |
| | | *For Obscure Glass, Add* | *170.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0215 | EA | 28" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 706.38 | 23.04 |
| | | *For Colored Vinyl, Add* | *66.03* | |
| | | *For Tinted Glass, Add* | *79.24* | |
| | | *For Low-E Insulated Glass, Add* | *165.08* | |
| | | *For Obscure Glass, Add* | *181.58* | |

### 08 53 13 00-0216 36" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0217 | EA | 17" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 659.11 | 22.02 |
| | | *For Colored Vinyl, Add* | *61.51* | |
| | | *For Tinted Glass, Add* | *73.81* | |
| | | *For Low-E Insulated Glass, Add* | *153.77* | |
| | | *For Obscure Glass, Add* | *169.15* | |
| 08 53 13 00-0218 | EA | 20" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 682.13 | 23.04 |
| | | *For Colored Vinyl, Add* | *63.66* | |
| | | *For Tinted Glass, Add* | *76.39* | |
| | | *For Low-E Insulated Glass, Add* | *159.14* | |
| | | *For Obscure Glass, Add* | *175.05* | |
| 08 53 13 00-0219 | EA | 24" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 705.71 | 23.81 |
| | | *For Colored Vinyl, Add* | *65.81* | |
| | | *For Tinted Glass, Add* | *78.97* | |
| | | *For Low-E Insulated Glass, Add* | *164.53* | |
| | | *For Obscure Glass, Add* | *180.98* | |
| 08 53 13 00-0220 | EA | 28" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 750.83 | 24.83 |
| | | *For Colored Vinyl, Add* | *70.12* | |
| | | *For Tinted Glass, Add* | *84.14* | |
| | | *For Low-E Insulated Glass, Add* | *175.29* | |
| | | *For Obscure Glass, Add* | *192.82* | |

### 08 53 13 00-0221 40" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0222 | EA | 17" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 697.11 | 23.55 |
| | | *For Colored Vinyl, Add* | *65.05* | |
| | | *For Tinted Glass, Add* | *78.06* | |
| | | *For Low-E Insulated Glass, Add* | *162.63* | |
| | | *For Obscure Glass, Add* | *178.89* | |
| 08 53 13 00-0223 | EA | 20" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 721.59 | 24.06 |
| | | *For Colored Vinyl, Add* | *67.35* | |
| | | *For Tinted Glass, Add* | *80.82* | |
| | | *For Low-E Insulated Glass, Add* | *168.37* | |
| | | *For Obscure Glass, Add* | *185.20* | |
| 08 53 13 00-0224 | EA | 24" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 746.59 | 25.09 |
| | | *For Colored Vinyl, Add* | *69.64* | |
| | | *For Tinted Glass, Add* | *83.57* | |
| | | *For Low-E Insulated Glass, Add* | *174.11* | |
| | | *For Obscure Glass, Add* | *191.52* | |
| 08 53 13 00-0225 | EA | 28" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 795.79 | 26.11 |
| | | *For Colored Vinyl, Add* | *74.36* | |
| | | *For Tinted Glass, Add* | *89.23* | |
| | | *For Low-E Insulated Glass, Add* | *185.89* | |
| | | *For Obscure Glass, Add* | *204.48* | |

### 08 53 13 00-0226 48" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0227 | EA | 17" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 736.99 | 25.60 |
| | | *For Colored Vinyl, Add* | *68.63* | |
| | | *For Tinted Glass, Add* | *82.36* | |
| | | *For Low-E Insulated Glass, Add* | *171.58* | |
| | | *For Obscure Glass, Add* | *188.74* | |
| 08 53 13 00-0228 | EA | 20" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 762.72 | 26.11 |
| | | *For Colored Vinyl, Add* | *71.05* | |
| | | *For Tinted Glass, Add* | *85.26* | |
| | | *For Low-E Insulated Glass, Add* | *177.63* | |
| | | *For Obscure Glass, Add* | *195.39* | |
| 08 53 13 00-0229 | EA | 24" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 789.01 | 27.13 |
| | | *For Colored Vinyl, Add* | *73.48* | |
| | | *For Tinted Glass, Add* | *88.17* | |
| | | *For Low-E Insulated Glass, Add* | *183.69* | |
| | | *For Obscure Glass, Add* | *202.06* | |
| 08 53 13 00-0230 | EA | 28" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 843.58 | 28.15 |
| | | *For Colored Vinyl, Add* | *78.73* | |
| | | *For Tinted Glass, Add* | *94.47* | |
| | | *For Low-E Insulated Glass, Add* | *196.82* | |
| | | *For Obscure Glass, Add* | *216.50* | |

### 08 53 13 00-0231 52" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0232 | EA | 17" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 774.65 | 26.62 |
| | | *For Colored Vinyl, Add* | *72.19* | |
| | | *For Tinted Glass, Add* | *86.63* | |
| | | *For Low-E Insulated Glass, Add* | *180.48* | |
| | | *For Obscure Glass, Add* | *198.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0233 | EA | 20" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 802.07 | 27.13 |
| | | *For Colored Vinyl, Add* | *74.78* | |
| | | *For Tinted Glass, Add* | *89.74* | |
| | | *For Low-E Insulated Glass, Add* | *186.95* | |
| | | *For Obscure Glass, Add* | *205.65* | |
| 08 53 13 00-0234 | EA | 24" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 829.96 | 28.15 |
| | | *For Colored Vinyl, Add* | *77.36* | |
| | | *For Tinted Glass, Add* | *92.84* | |
| | | *For Low-E Insulated Glass, Add* | *193.41* | |
| | | *For Obscure Glass, Add* | *212.75* | |
| 08 53 13 00-0235 | EA | 28" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 885.53 | 29.18 |
| | | *For Colored Vinyl, Add* | *82.72* | |
| | | *For Tinted Glass, Add* | *99.26* | |
| | | *For Low-E Insulated Glass, Add* | *206.79* | |
| | | *For Obscure Glass, Add* | *227.47* | |
| 08 53 13 00-0236 | | 60" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)* | | |
| 08 53 13 00-0237 | EA | 17" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 813.85 | 28.15 |
| | | *For Colored Vinyl, Add* | *75.75* | |
| | | *For Tinted Glass, Add* | *90.90* | |
| | | *For Low-E Insulated Glass, Add* | *189.38* | |
| | | *For Obscure Glass, Add* | *208.32* | |
| 08 53 13 00-0238 | EA | 20" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 842.91 | 29.18 |
| | | *For Colored Vinyl, Add* | *78.51* | |
| | | *For Tinted Glass, Add* | *94.21* | |
| | | *For Low-E Insulated Glass, Add* | *196.27* | |
| | | *For Obscure Glass, Add* | *215.89* | |
| 08 53 13 00-0239 | EA | 24" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 872.49 | 29.94 |
| | | *For Colored Vinyl, Add* | *81.26* | |
| | | *For Tinted Glass, Add* | *97.51* | |
| | | *For Low-E Insulated Glass, Add* | *203.15* | |
| | | *For Obscure Glass, Add* | *223.46* | |
| 08 53 13 00-0240 | EA | 28" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 929.03 | 30.98 |
| | | *For Colored Vinyl, Add* | *86.71* | |
| | | *For Tinted Glass, Add* | *104.05* | |
| | | *For Low-E Insulated Glass, Add* | *216.77* | |
| | | *For Obscure Glass, Add* | *238.45* | |
| 08 53 13 00-0241 | | 64" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)* | | |
| 08 53 13 00-0242 | EA | 17" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 851.18 | 29.69 |
| | | *For Colored Vinyl, Add* | *79.23* | |
| | | *For Tinted Glass, Add* | *95.08* | |
| | | *For Low-E Insulated Glass, Add* | *198.08* | |
| | | *For Obscure Glass, Add* | *217.88* | |
| 08 53 13 00-0243 | EA | 20" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 881.08 | 30.20 |
| | | *For Colored Vinyl, Add* | *82.07* | |
| | | *For Tinted Glass, Add* | *98.48* | |
| | | *For Low-E Insulated Glass, Add* | *205.17* | |
| | | *For Obscure Glass, Add* | *225.68* | |
| 08 53 13 00-0244 | EA | 24" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 912.92 | 31.23 |
| | | *For Colored Vinyl, Add* | *85.05* | |
| | | *For Tinted Glass, Add* | *102.06* | |
| | | *For Low-E Insulated Glass, Add* | *212.62* | |
| | | *For Obscure Glass, Add* | *233.88* | |
| 08 53 13 00-0245 | EA | 28" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 968.04 | 32.26 |
| | | *For Colored Vinyl, Add* | *90.35* | |
| | | *For Tinted Glass, Add* | *108.42* | |
| | | *For Low-E Insulated Glass, Add* | *225.89* | |
| | | *For Obscure Glass, Add* | *248.47* | |
| 08 53 13 00-0246 | | 72" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)* | | |
| 08 53 13 00-0247 | EA | 17" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 895.85 | 31.23 |
| | | *For Colored Vinyl, Add* | *83.34* | |
| | | *For Tinted Glass, Add* | *100.01* | |
| | | *For Low-E Insulated Glass, Add* | *208.35* | |
| | | *For Obscure Glass, Add* | *229.18* | |
| 08 53 13 00-0248 | EA | 20" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 927.51 | 32.26 |
| | | *For Colored Vinyl, Add* | *86.35* | |
| | | *For Tinted Glass, Add* | *103.62* | |
| | | *For Low-E Insulated Glass, Add* | *215.88* | |
| | | *For Obscure Glass, Add* | *237.47* | |
| 08 53 13 00-0249 | EA | 24" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 957.77 | 33.02 |
| | | *For Colored Vinyl, Add* | *89.17* | |
| | | *For Tinted Glass, Add* | *107.01* | |
| | | *For Low-E Insulated Glass, Add* | *222.93* | |
| | | *For Obscure Glass, Add* | *245.23* | |
| 08 53 13 00-0250 | EA | 28" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,012.16 | 34.05 |
| | | *For Colored Vinyl, Add* | *94.41* | |
| | | *For Tinted Glass, Add* | *113.29* | |
| | | *For Low-E Insulated Glass, Add* | *236.02* | |
| | | *For Obscure Glass, Add* | *259.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0251 | | Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0204)* | | |
| 08 53 13 00-0252 | | 36" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)* | | |
| 08 53 13 00-0253 | EA | 33" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,233.60 | 26.11 |
| | | *For Colored Vinyl, Add* | *118.14* | |
| | | *For Tinted Glass, Add* | *141.77* | |
| | | *For Low-E Insulated Glass, Add* | *295.35* | |
| | | *For Obscure Glass, Add* | *324.88* | |
| 08 53 13 00-0254 | EA | 40" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,274.27 | 28.15 |
| | | *For Colored Vinyl, Add* | *121.85* | |
| | | *For Tinted Glass, Add* | *146.22* | |
| | | *For Low-E Insulated Glass, Add* | *304.62* | |
| | | *For Obscure Glass, Add* | *335.08* | |
| 08 53 13 00-0255 | EA | 48" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,315.50 | 30.20 |
| | | *For Colored Vinyl, Add* | *125.56* | |
| | | *For Tinted Glass, Add* | *150.67* | |
| | | *For Low-E Insulated Glass, Add* | *313.90* | |
| | | *For Obscure Glass, Add* | *345.29* | |
| 08 53 13 00-0256 | EA | 56" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,363.62 | 32.00 |
| | | *For Colored Vinyl, Add* | *129.96* | |
| | | *For Tinted Glass, Add* | *155.96* | |
| | | *For Low-E Insulated Glass, Add* | *324.91* | |
| | | *For Obscure Glass, Add* | *357.40* | |
| 08 53 13 00-0257 | | 40" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)* | | |
| 08 53 13 00-0258 | EA | 33" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,307.60 | 27.39 |
| | | *For Colored Vinyl, Add* | *125.28* | |
| | | *For Tinted Glass, Add* | *150.34* | |
| | | *For Low-E Insulated Glass, Add* | *313.21* | |
| | | *For Obscure Glass, Add* | *344.53* | |
| 08 53 13 00-0259 | EA | 40" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,351.32 | 29.18 |
| | | *For Colored Vinyl, Add* | *129.30* | |
| | | *For Tinted Glass, Add* | *155.16* | |
| | | *For Low-E Insulated Glass, Add* | *323.24* | |
| | | *For Obscure Glass, Add* | *355.56* | |
| 08 53 13 00-0260 | EA | 48" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,395.61 | 31.23 |
| | | *For Colored Vinyl, Add* | *133.32* | |
| | | *For Tinted Glass, Add* | *159.98* | |
| | | *For Low-E Insulated Glass, Add* | *333.29* | |
| | | *For Obscure Glass, Add* | *366.62* | |
| 08 53 13 00-0261 | EA | 56" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,441.87 | 33.28 |
| | | *For Colored Vinyl, Add* | *137.53* | |
| | | *For Tinted Glass, Add* | *165.04* | |
| | | *For Low-E Insulated Glass, Add* | *343.83* | |
| | | *For Obscure Glass, Add* | *378.21* | |
| 08 53 13 00-0262 | | 48" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)* | | |
| 08 53 13 00-0263 | EA | 33" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,384.57 | 29.43 |
| | | *For Colored Vinyl, Add* | *132.57* | |
| | | *For Tinted Glass, Add* | *159.08* | |
| | | *For Low-E Insulated Glass, Add* | *331.42* | |
| | | *For Obscure Glass, Add* | *364.56* | |
| 08 53 13 00-0264 | EA | 40" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,430.49 | 31.23 |
| | | *For Colored Vinyl, Add* | *136.80* | |
| | | *For Tinted Glass, Add* | *164.16* | |
| | | *For Low-E Insulated Glass, Add* | *342.01* | |
| | | *For Obscure Glass, Add* | *376.21* | |
| 08 53 13 00-0265 | EA | 48" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,476.98 | 33.28 |
| | | *For Colored Vinyl, Add* | *141.04* | |
| | | *For Tinted Glass, Add* | *169.25* | |
| | | *For Low-E Insulated Glass, Add* | *352.61* | |
| | | *For Obscure Glass, Add* | *387.87* | |
| 08 53 13 00-0266 | EA | 56" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,528.39 | 35.33 |
| | | *For Colored Vinyl, Add* | *145.77* | |
| | | *For Tinted Glass, Add* | *174.93* | |
| | | *For Low-E Insulated Glass, Add* | *364.44* | |
| | | *For Obscure Glass, Add* | *400.88* | |
| 08 53 13 00-0267 | | 52" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)* | | |
| 08 53 13 00-0268 | EA | 33" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,459.31 | 30.46 |
| | | *For Colored Vinyl, Add* | *139.84* | |
| | | *For Tinted Glass, Add* | *167.81* | |
| | | *For Low-E Insulated Glass, Add* | *349.60* | |
| | | *For Obscure Glass, Add* | *384.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0269 | EA | 40" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,508.17 | 32.26 |
| | | *For Colored Vinyl, Add* | *144.37* | |
| | | *For Tinted Glass, Add* | *173.24* | |
| | | *For Low-E Insulated Glass, Add* | *360.92* | |
| | | *For Obscure Glass, Add* | *397.01* | |
| 08 53 13 00-0270 | EA | 48" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,557.55 | 34.30 |
| | | *For Colored Vinyl, Add* | *148.89* | |
| | | *For Tinted Glass, Add* | *178.67* | |
| | | *For Low-E Insulated Glass, Add* | *372.24* | |
| | | *For Obscure Glass, Add* | *409.46* | |
| 08 53 13 00-0271 | EA | 56" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,609.98 | 36.35 |
| | | *For Colored Vinyl, Add* | *153.73* | |
| | | *For Tinted Glass, Add* | *184.47* | |
| | | *For Low-E Insulated Glass, Add* | *384.32* | |
| | | *For Obscure Glass, Add* | *422.75* | |

### 08 53 13 00-0272 60" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0273 | EA | 33" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,535.58 | 32.26 |
| | | *For Colored Vinyl, Add* | *147.11* | |
| | | *For Tinted Glass, Add* | *176.53* | |
| | | *For Low-E Insulated Glass, Add* | *367.77* | |
| | | *For Obscure Glass, Add* | *404.55* | |
| 08 53 13 00-0274 | EA | 40" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,587.39 | 34.30 |
| | | *For Colored Vinyl, Add* | *151.93* | |
| | | *For Tinted Glass, Add* | *182.32* | |
| | | *For Low-E Insulated Glass, Add* | *379.83* | |
| | | *For Obscure Glass, Add* | *417.81* | |
| 08 53 13 00-0275 | EA | 48" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,639.65 | 36.35 |
| | | *For Colored Vinyl, Add* | *156.75* | |
| | | *For Tinted Glass, Add* | *188.10* | |
| | | *For Low-E Insulated Glass, Add* | *391.87* | |
| | | *For Obscure Glass, Add* | *431.05* | |
| 08 53 13 00-0276 | EA | 56" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,693.03 | 38.14 |
| | | *For Colored Vinyl, Add* | *161.68* | |
| | | *For Tinted Glass, Add* | *194.01* | |
| | | *For Low-E Insulated Glass, Add* | *404.19* | |
| | | *For Obscure Glass, Add* | *444.61* | |

### 08 53 13 00-0277 64" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0278 | EA | 33" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,613.21 | 33.54 |
| | | *For Colored Vinyl, Add* | *154.62* | |
| | | *For Tinted Glass, Add* | *185.54* | |
| | | *For Low-E Insulated Glass, Add* | *386.54* | |
| | | *For Obscure Glass, Add* | *425.19* | |
| 08 53 13 00-0279 | EA | 40" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,665.02 | 35.33 |
| | | *For Colored Vinyl, Add* | *159.44* | |
| | | *For Tinted Glass, Add* | *191.32* | |
| | | *For Low-E Insulated Glass, Add* | *398.59* | |
| | | *For Obscure Glass, Add* | *438.45* | |
| 08 53 13 00-0280 | EA | 48" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,717.05 | 37.37 |
| | | *For Colored Vinyl, Add* | *164.23* | |
| | | *For Tinted Glass, Add* | *197.08* | |
| | | *For Low-E Insulated Glass, Add* | *410.58* | |
| | | *For Obscure Glass, Add* | *451.64* | |
| 08 53 13 00-0281 | EA | 56" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,770.66 | 39.42 |
| | | *For Colored Vinyl, Add* | *169.18* | |
| | | *For Tinted Glass, Add* | *203.02* | |
| | | *For Low-E Insulated Glass, Add* | *422.96* | |
| | | *For Obscure Glass, Add* | *465.25* | |

### 08 53 13 00-0282 72" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0283 | EA | 33" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,696.73 | 35.33 |
| | | *For Colored Vinyl, Add* | *162.61* | |
| | | *For Tinted Glass, Add* | *195.13* | |
| | | *For Low-E Insulated Glass, Add* | *406.52* | |
| | | *For Obscure Glass, Add* | *447.17* | |
| 08 53 13 00-0284 | EA | 40" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,748.53 | 37.37 |
| | | *For Colored Vinyl, Add* | *167.43* | |
| | | *For Tinted Glass, Add* | *200.92* | |
| | | *For Low-E Insulated Glass, Add* | *418.58* | |
| | | *For Obscure Glass, Add* | *460.43* | |
| 08 53 13 00-0285 | EA | 48" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,800.84 | 39.42 |
| | | *For Colored Vinyl, Add* | *172.25* | |
| | | *For Tinted Glass, Add* | *206.70* | |
| | | *For Low-E Insulated Glass, Add* | *430.63* | |
| | | *For Obscure Glass, Add* | *473.69* | |
| 08 53 13 00-0286 | EA | 56" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,854.24 | 41.21 |
| | | *For Colored Vinyl, Add* | *177.18* | |
| | | *For Tinted Glass, Add* | *212.62* | |
| | | *For Low-E Insulated Glass, Add* | *442.95* | |
| | | *For Obscure Glass, Add* | *487.25* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0287 | | Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0204)* | | |
| 08 53 13 00-0288 | | 36" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)* | | |
| 08 53 13 00-0289 | EA | 62" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,517.23 | 33.28 |
| | | *For Colored Vinyl, Add* | *145.07* | |
| | | *For Tinted Glass, Add* | *174.08* | |
| | | *For Low-E Insulated Glass, Add* | *362.67* | |
| | | *For Obscure Glass, Add* | *398.94* | |
| 08 53 13 00-0290 | EA | 72" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,583.45 | 35.84 |
| | | *For Colored Vinyl, Add* | *151.18* | |
| | | *For Tinted Glass, Add* | *181.41* | |
| | | *For Low-E Insulated Glass, Add* | *377.95* | |
| | | *For Obscure Glass, Add* | *415.74* | |
| 08 53 13 00-0291 | EA | 86" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,706.11 | 39.67 |
| | | *For Colored Vinyl, Add* | *162.68* | |
| | | *For Tinted Glass, Add* | *195.21* | |
| | | *For Low-E Insulated Glass, Add* | *406.69* | |
| | | *For Obscure Glass, Add* | *447.36* | |
| 08 53 13 00-0292 | | 40" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)* | | |
| 08 53 13 00-0293 | EA | 62" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,621.72 | 34.81 |
| | | *For Colored Vinyl, Add* | *155.26* | |
| | | *For Tinted Glass, Add* | *186.31* | |
| | | *For Low-E Insulated Glass, Add* | *388.15* | |
| | | *For Obscure Glass, Add* | *426.97* | |
| 08 53 13 00-0294 | EA | 72" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,688.55 | 37.12 |
| | | *For Colored Vinyl, Add* | *161.43* | |
| | | *For Tinted Glass, Add* | *193.72* | |
| | | *For Low-E Insulated Glass, Add* | *403.58* | |
| | | *For Obscure Glass, Add* | *443.94* | |
| 08 53 13 00-0295 | EA | 86" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,819.47 | 40.95 |
| | | *For Colored Vinyl, Add* | *173.76* | |
| | | *For Tinted Glass, Add* | *208.51* | |
| | | *For Low-E Insulated Glass, Add* | *434.39* | |
| | | *For Obscure Glass, Add* | *477.83* | |
| 08 53 13 00-0296 | | 48" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)* | | |
| 08 53 13 00-0297 | EA | 62" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,713.65 | 36.86 |
| | | *For Colored Vinyl, Add* | *163.99* | |
| | | *For Tinted Glass, Add* | *196.79* | |
| | | *For Low-E Insulated Glass, Add* | *409.98* | |
| | | *For Obscure Glass, Add* | *450.98* | |
| 08 53 13 00-0298 | EA | 72" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,796.66 | 39.16 |
| | | *For Colored Vinyl, Add* | *171.83* | |
| | | *For Tinted Glass, Add* | *206.20* | |
| | | *For Low-E Insulated Glass, Add* | *429.59* | |
| | | *For Obscure Glass, Add* | *472.54* | |
| 08 53 13 00-0299 | EA | 86" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,934.64 | 43.01 |
| | | *For Colored Vinyl, Add* | *184.86* | |
| | | *For Tinted Glass, Add* | *221.84* | |
| | | *For Low-E Insulated Glass, Add* | *462.16* | |
| | | *For Obscure Glass, Add* | *508.37* | |
| 08 53 13 00-0300 | | 52" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)* | | |
| 08 53 13 00-0301 | EA | 62" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,814.12 | 37.88 |
| | | *For Colored Vinyl, Add* | *173.84* | |
| | | *For Tinted Glass, Add* | *208.60* | |
| | | *For Low-E Insulated Glass, Add* | *434.59* | |
| | | *For Obscure Glass, Add* | *478.05* | |
| 08 53 13 00-0302 | EA | 72" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,901.94 | 40.44 |
| | | *For Colored Vinyl, Add* | *182.11* | |
| | | *For Tinted Glass, Add* | *218.53* | |
| | | *For Low-E Insulated Glass, Add* | *455.26* | |
| | | *For Obscure Glass, Add* | *500.79* | |
| 08 53 13 00-0303 | EA | 86" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,064.10 | 44.03 |
| | | *For Colored Vinyl, Add* | *197.61* | |
| | | *For Tinted Glass, Add* | *237.13* | |
| | | *For Low-E Insulated Glass, Add* | *494.01* | |
| | | *For Obscure Glass, Add* | *543.41* | |
| 08 53 13 00-0304 | | 60" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0305 | EA | 62" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 1,916.05 | 39.67 |
| | | *For Colored Vinyl, Add* | *183.67* | |
| | | *For Tinted Glass, Add* | *220.40* | |
| | | *For Low-E Insulated Glass, Add* | *459.18* | |
| | | *For Obscure Glass, Add* | *505.09* | |
| 08 53 13 00-0306 | EA | 72" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,008.17 | 42.23 |
| | | *For Colored Vinyl, Add* | *192.37* | |
| | | *For Tinted Glass, Add* | *230.84* | |
| | | *For Low-E Insulated Glass, Add* | *480.93* | |
| | | *For Obscure Glass, Add* | *529.02* | |
| 08 53 13 00-0307 | EA | 86" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,195.10 | 45.82 |
| | | *For Colored Vinyl, Add* | *210.35* | |
| | | *For Tinted Glass, Add* | *252.42* | |
| | | *For Low-E Insulated Glass, Add* | *525.87* | |
| | | *For Obscure Glass, Add* | *578.45* | |

## 08 53 13 00-0308 64" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0309 | EA | 62" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,029.76 | 40.95 |
| | | *For Colored Vinyl, Add* | *194.78* | |
| | | *For Tinted Glass, Add* | *233.74* | |
| | | *For Low-E Insulated Glass, Add* | *486.96* | |
| | | *For Obscure Glass, Add* | *535.66* | |
| 08 53 13 00-0310 | EA | 72" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,121.81 | 43.52 |
| | | *For Colored Vinyl, Add* | *203.48* | |
| | | *For Tinted Glass, Add* | *244.17* | |
| | | *For Low-E Insulated Glass, Add* | *508.70* | |
| | | *For Obscure Glass, Add* | *559.56* | |
| 08 53 13 00-0311 | EA | 86" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,308.74 | 47.10 |
| | | *For Colored Vinyl, Add* | *221.45* | |
| | | *For Tinted Glass, Add* | *265.74* | |
| | | *For Low-E Insulated Glass, Add* | *553.64* | |
| | | *For Obscure Glass, Add* | *609.00* | |

## 08 53 13 00-0312 72" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0313 | EA | 62" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,144.70 | 42.74 |
| | | *For Colored Vinyl, Add* | *205.92* | |
| | | *For Tinted Glass, Add* | *247.10* | |
| | | *For Low-E Insulated Glass, Add* | *514.80* | |
| | | *For Obscure Glass, Add* | *566.28* | |
| 08 53 13 00-0314 | EA | 72" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,236.75 | 45.31 |
| | | *For Colored Vinyl, Add* | *214.61* | |
| | | *For Tinted Glass, Add* | *257.54* | |
| | | *For Low-E Insulated Glass, Add* | *536.54* | |
| | | *For Obscure Glass, Add* | *590.19* | |
| 08 53 13 00-0315 | EA | 86" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550) | 2,423.68 | 48.89 |
| | | *For Colored Vinyl, Add* | *232.59* | |
| | | *For Tinted Glass, Add* | *279.11* | |
| | | *For Low-E Insulated Glass, Add* | *581.48* | |
| | | *For Obscure Glass, Add* | *639.62* | |

## 08 53 13 00-0316 Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0203)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

## 08 53 13 00-0317 One Operating Sash, Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0316)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0318 | EA | Up To 53" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500) | 762.55 | 21.76 |
| | | *For Colored Vinyl, Add* | *71.90* | |
| | | *For Tinted Glass, Add* | *86.28* | |
| | | *For Low-E Insulated Glass, Add* | *179.76* | |
| | | *For Obscure Glass, Add* | *197.73* | |
| 08 53 13 00-0319 | EA | >53 To 63" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500) | 867.73 | 24.32 |
| | | *For Colored Vinyl, Add* | *81.91* | |
| | | *For Tinted Glass, Add* | *98.29* | |
| | | *For Low-E Insulated Glass, Add* | *204.77* | |
| | | *For Obscure Glass, Add* | *225.25* | |
| 08 53 13 00-0320 | EA | >63 To 73" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500) | 961.59 | 26.88 |
| | | *For Colored Vinyl, Add* | *90.78* | |
| | | *For Tinted Glass, Add* | *108.94* | |
| | | *For Low-E Insulated Glass, Add* | *226.96* | |
| | | *For Obscure Glass, Add* | *249.66* | |
| 08 53 13 00-0321 | EA | >73" To 83" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,044.16 | 29.43 |
| | | *For Colored Vinyl, Add* | *98.53* | |
| | | *For Tinted Glass, Add* | *118.23* | |
| | | *For Low-E Insulated Glass, Add* | *246.32* | |
| | | *For Obscure Glass, Add* | *270.95* | |
| 08 53 13 00-0322 | EA | >83" To 93" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,115.41 | 32.00 |
| | | *For Colored Vinyl, Add* | *105.14* | |
| | | *For Tinted Glass, Add* | *126.17* | |
| | | *For Low-E Insulated Glass, Add* | *262.86* | |
| | | *For Obscure Glass, Add* | *289.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0323 | EA | >93" To 101" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,153.89 | 34.56 |
| | | *For Colored Vinyl, Add* | *108.48* | |
| | | *For Tinted Glass, Add* | *130.17* | |
| | | *For Low-E Insulated Glass, Add* | *271.19* | |
| | | *For Obscure Glass, Add* | *298.31* | |
| 08 53 13 00-0324 | UI | >101" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500) | 11.41 | 0.34 |
| | | *For Colored Vinyl, Add* | *1.07* | |
| | | *For Tinted Glass, Add* | *1.29* | |
| | | *For Low-E Insulated Glass, Add* | *2.69* | |
| | | *For Obscure Glass, Add* | *2.95* | |

## 08 53 13 00-0325 Two Operating Sashes, Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0316)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0326 | EA | Up To 73" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,312.34 | 26.88 |
| | | *For Colored Vinyl, Add* | *125.86* | |
| | | *For Tinted Glass, Add* | *151.03* | |
| | | *For Low-E Insulated Glass, Add* | *314.65* | |
| | | *For Obscure Glass, Add* | *346.11* | |
| 08 53 13 00-0327 | EA | >73" To 83" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,442.97 | 29.43 |
| | | *For Colored Vinyl, Add* | *138.41* | |
| | | *For Tinted Glass, Add* | *166.09* | |
| | | *For Low-E Insulated Glass, Add* | *346.02* | |
| | | *For Obscure Glass, Add* | *380.62* | |
| 08 53 13 00-0328 | EA | >83" To 93" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,562.26 | 32.00 |
| | | *For Colored Vinyl, Add* | *149.83* | |
| | | *For Tinted Glass, Add* | *179.79* | |
| | | *For Low-E Insulated Glass, Add* | *374.57* | |
| | | *For Obscure Glass, Add* | *412.02* | |
| 08 53 13 00-0329 | EA | >93" To 101" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,639.18 | 34.56 |
| | | *For Colored Vinyl, Add* | *157.01* | |
| | | *For Tinted Glass, Add* | *188.41* | |
| | | *For Low-E Insulated Glass, Add* | *392.52* | |
| | | *For Obscure Glass, Add* | *431.77* | |
| 08 53 13 00-0330 | EA | >101" To 110" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,722.02 | 37.12 |
| | | *For Colored Vinyl, Add* | *164.78* | |
| | | *For Tinted Glass, Add* | *197.73* | |
| | | *For Low-E Insulated Glass, Add* | *411.95* | |
| | | *For Obscure Glass, Add* | *453.14* | |
| 08 53 13 00-0331 | EA | >110" To 120" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,809.10 | 39.67 |
| | | *For Colored Vinyl, Add* | *172.98* | |
| | | *For Tinted Glass, Add* | *207.57* | |
| | | *For Low-E Insulated Glass, Add* | *432.44* | |
| | | *For Obscure Glass, Add* | *475.68* | |
| 08 53 13 00-0332 | UI | >120" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 15.08 | 0.34 |
| | | *For Colored Vinyl, Add* | *1.44* | |
| | | *For Tinted Glass, Add* | *1.73* | |
| | | *For Low-E Insulated Glass, Add* | *3.60* | |
| | | *For Obscure Glass, Add* | *3.96* | |

## 08 53 13 00-0333 Three Operating Sashes, Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0316)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0334 | EA | Up To 73" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,374.24 | 26.88 |
| | | *For Colored Vinyl, Add* | *132.05* | |
| | | *For Tinted Glass, Add* | *158.46* | |
| | | *For Low-E Insulated Glass, Add* | *330.12* | |
| | | *For Obscure Glass, Add* | *363.13* | |
| 08 53 13 00-0335 | EA | >73" To 83" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,511.65 | 29.43 |
| | | *For Colored Vinyl, Add* | *145.28* | |
| | | *For Tinted Glass, Add* | *174.33* | |
| | | *For Low-E Insulated Glass, Add* | *363.19* | |
| | | *For Obscure Glass, Add* | *399.51* | |
| 08 53 13 00-0336 | EA | >83" To 93" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,641.12 | 32.00 |
| | | *For Colored Vinyl, Add* | *157.71* | |
| | | *For Tinted Glass, Add* | *189.26* | |
| | | *For Low-E Insulated Glass, Add* | *394.28* | |
| | | *For Obscure Glass, Add* | *433.71* | |
| 08 53 13 00-0337 | EA | >93" To 101" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,724.82 | 34.56 |
| | | *For Colored Vinyl, Add* | *165.57* | |
| | | *For Tinted Glass, Add* | *198.68* | |
| | | *For Low-E Insulated Glass, Add* | *413.93* | |
| | | *For Obscure Glass, Add* | *455.32* | |
| 08 53 13 00-0338 | EA | >101" To 110" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,815.29 | 37.12 |
| | | *For Colored Vinyl, Add* | *174.11* | |
| | | *For Tinted Glass, Add* | *208.93* | |
| | | *For Low-E Insulated Glass, Add* | *435.27* | |
| | | *For Obscure Glass, Add* | *478.79* | |
| 08 53 13 00-0339 | EA | >110" To 120" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 1,910.85 | 39.67 |
| | | *For Colored Vinyl, Add* | *183.15* | |
| | | *For Tinted Glass, Add* | *219.78* | |
| | | *For Low-E Insulated Glass, Add* | *457.88* | |
| | | *For Obscure Glass, Add* | *503.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0340 | UI | >120" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500) | 15.93 | 0.34 |
| | | *For Colored Vinyl, Add* | *1.53* | |
| | | *For Tinted Glass, Add* | *1.83* | |
| | | *For Low-E Insulated Glass, Add* | *3.82* | |
| | | *For Obscure Glass, Add* | *4.20* | |

### 08 53 13 00-0341 Awning Vinyl Windows *(08 53 13)*

### 08 53 13 00-0342 New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0341)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

### 08 53 13 00-0343 Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0342)*

### 08 53 13 00-0344 17" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0345 | EA | 24" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 772.15 | 20.99 |
| | | *For Colored Vinyl, Add* | *73.02* | |
| | | *For Tinted Glass, Add* | *87.62* | |
| | | *For Low-E Insulated Glass, Add* | *182.54* | |
| | | *For Obscure Glass, Add* | *200.80* | |
| 08 53 13 00-0346 | EA | 28" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 808.12 | 22.02 |
| | | *For Colored Vinyl, Add* | *76.41* | |
| | | *For Tinted Glass, Add* | *91.69* | |
| | | *For Low-E Insulated Glass, Add* | *191.02* | |
| | | *For Obscure Glass, Add* | *210.12* | |
| 08 53 13 00-0347 | EA | 36" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 862.57 | 23.81 |
| | | *For Colored Vinyl, Add* | *81.50* | |
| | | *For Tinted Glass, Add* | *97.80* | |
| | | *For Low-E Insulated Glass, Add* | *203.74* | |
| | | *For Obscure Glass, Add* | *224.11* | |
| 08 53 13 00-0348 | EA | 40" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 897.13 | 25.09 |
| | | *For Colored Vinyl, Add* | *84.70* | |
| | | *For Tinted Glass, Add* | *101.64* | |
| | | *For Low-E Insulated Glass, Add* | *211.74* | |
| | | *For Obscure Glass, Add* | *232.91* | |
| 08 53 13 00-0349 | EA | 48" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 954.01 | 27.13 |
| | | *For Colored Vinyl, Add* | *89.98* | |
| | | *For Tinted Glass, Add* | *107.97* | |
| | | *For Low-E Insulated Glass, Add* | *224.94* | |
| | | *For Obscure Glass, Add* | *247.43* | |

### 08 53 13 00-0350 20" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0351 | EA | 24" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 816.09 | 22.02 |
| | | *For Colored Vinyl, Add* | *77.26* | |
| | | *For Tinted Glass, Add* | *92.71* | |
| | | *For Low-E Insulated Glass, Add* | *193.14* | |
| | | *For Obscure Glass, Add* | *212.46* | |
| 08 53 13 00-0352 | EA | 28" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 852.05 | 23.04 |
| | | *For Colored Vinyl, Add* | *80.65* | |
| | | *For Tinted Glass, Add* | *96.78* | |
| | | *For Low-E Insulated Glass, Add* | *201.62* | |
| | | *For Obscure Glass, Add* | *221.78* | |
| 08 53 13 00-0353 | EA | 36" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 911.20 | 24.57 |
| | | *For Colored Vinyl, Add* | *86.21* | |
| | | *For Tinted Glass, Add* | *103.45* | |
| | | *For Low-E Insulated Glass, Add* | *215.51* | |
| | | *For Obscure Glass, Add* | *237.06* | |
| 08 53 13 00-0354 | EA | 40" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 945.80 | 26.11 |
| | | *For Colored Vinyl, Add* | *89.41* | |
| | | *For Tinted Glass, Add* | *107.29* | |
| | | *For Low-E Insulated Glass, Add* | *223.53* | |
| | | *For Obscure Glass, Add* | *245.88* | |
| 08 53 13 00-0355 | EA | 48" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 1,007.34 | 27.90 |
| | | *For Colored Vinyl, Add* | *95.15* | |
| | | *For Tinted Glass, Add* | *114.18* | |
| | | *For Low-E Insulated Glass, Add* | *237.88* | |
| | | *For Obscure Glass, Add* | *261.67* | |

### 08 53 13 00-0356 24" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0357 | EA | 24" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 841.65 | 23.04 |
| | | *For Colored Vinyl, Add* | *79.61* | |
| | | *For Tinted Glass, Add* | *95.53* | |
| | | *For Low-E Insulated Glass, Add* | *199.02* | |
| | | *For Obscure Glass, Add* | *218.92* | |
| 08 53 13 00-0358 | EA | 28" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 877.61 | 24.06 |
| | | *For Colored Vinyl, Add* | *83.00* | |
| | | *For Tinted Glass, Add* | *99.60* | |
| | | *For Low-E Insulated Glass, Add* | *207.50* | |
| | | *For Obscure Glass, Add* | *228.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0359 | EA | 36" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 939.13 | 25.60 |
| | | *For Colored Vinyl, Add* | *88.79* | |
| | | *For Tinted Glass, Add* | *106.55* | |
| | | *For Low-E Insulated Glass, Add* | *221.99* | |
| | | *For Obscure Glass, Add* | *244.18* | |
| 08 53 13 00-0360 | EA | 40" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 977.53 | 27.13 |
| | | *For Colored Vinyl, Add* | *92.38* | |
| | | *For Tinted Glass, Add* | *110.85* | |
| | | *For Low-E Insulated Glass, Add* | *230.95* | |
| | | *For Obscure Glass, Add* | *254.04* | |
| 08 53 13 00-0361 | EA | 48" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 1,040.02 | 28.92 |
| | | *For Colored Vinyl, Add* | *98.22* | |
| | | *For Tinted Glass, Add* | *117.86* | |
| | | *For Low-E Insulated Glass, Add* | *245.54* | |
| | | *For Obscure Glass, Add* | *270.10* | |

## 08 53 13 00-0362 28" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0363 | EA | 24" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 867.26 | 24.06 |
| | | *For Colored Vinyl, Add* | *81.97* | |
| | | *For Tinted Glass, Add* | *98.36* | |
| | | *For Low-E Insulated Glass, Add* | *204.91* | |
| | | *For Obscure Glass, Add* | *225.40* | |
| 08 53 13 00-0364 | EA | 28" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 903.23 | 25.09 |
| | | *For Colored Vinyl, Add* | *85.36* | |
| | | *For Tinted Glass, Add* | *102.43* | |
| | | *For Low-E Insulated Glass, Add* | *213.39* | |
| | | *For Obscure Glass, Add* | *234.73* | |
| 08 53 13 00-0365 | EA | 36" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 967.13 | 26.62 |
| | | *For Colored Vinyl, Add* | *91.39* | |
| | | *For Tinted Glass, Add* | *109.67* | |
| | | *For Low-E Insulated Glass, Add* | *228.47* | |
| | | *For Obscure Glass, Add* | *251.32* | |
| 08 53 13 00-0366 | EA | 40" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 1,009.04 | 28.15 |
| | | *For Colored Vinyl, Add* | *95.32* | |
| | | *For Tinted Glass, Add* | *114.39* | |
| | | *For Low-E Insulated Glass, Add* | *238.31* | |
| | | *For Obscure Glass, Add* | *262.14* | |
| 08 53 13 00-0367 | EA | 48" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 1,072.71 | 29.94 |
| | | *For Colored Vinyl, Add* | *101.28* | |
| | | *For Tinted Glass, Add* | *121.54* | |
| | | *For Low-E Insulated Glass, Add* | *253.20* | |
| | | *For Obscure Glass, Add* | *278.52* | |

## 08 53 13 00-0368 36" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0369 | EA | 36" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 1,022.50 | 28.41 |
| | | *For Colored Vinyl, Add* | *96.57* | |
| | | *For Tinted Glass, Add* | *115.88* | |
| | | *For Low-E Insulated Glass, Add* | *241.42* | |
| | | *For Obscure Glass, Add* | *265.56* | |
| 08 53 13 00-0370 | EA | 40" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 1,064.46 | 29.69 |
| | | *For Colored Vinyl, Add* | *100.51* | |
| | | *For Tinted Glass, Add* | *120.61* | |
| | | *For Low-E Insulated Glass, Add* | *251.27* | |
| | | *For Obscure Glass, Add* | *276.39* | |
| 08 53 13 00-0371 | EA | 48" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450) | 1,132.82 | 31.75 |
| | | *For Colored Vinyl, Add* | *106.93* | |
| | | *For Tinted Glass, Add* | *128.32* | |
| | | *For Low-E Insulated Glass, Add* | *267.34* | |
| | | *For Obscure Glass, Add* | *294.07* | |

## 08 53 13 00-0372 Replacement, Awning Vinyl Windows (Silver Line 7400) *(08 53 13 00-0341)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0373 | EA | Up To 53" UI, Replacement, Awning Vinyl Window (Silver Line 7400) | 807.49 | 21.76 |
| | | *For Colored Vinyl, Add* | *76.40* | |
| | | *For Tinted Glass, Add* | *91.68* | |
| | | *For Low-E Insulated Glass, Add* | *190.99* | |
| | | *For Obscure Glass, Add* | *210.09* | |
| 08 53 13 00-0374 | EA | >53" To 63" UI, Replacement, Awning Vinyl Window (Silver Line 7400) | 938.95 | 24.32 |
| | | *For Colored Vinyl, Add* | *89.03* | |
| | | *For Tinted Glass, Add* | *106.84* | |
| | | *For Low-E Insulated Glass, Add* | *222.58* | |
| | | *For Obscure Glass, Add* | *244.84* | |
| 08 53 13 00-0375 | EA | >63" To 73" UI, Replacement, Awning Vinyl Window (Silver Line 7400) | 1,064.75 | 26.88 |
| | | *For Colored Vinyl, Add* | *101.10* | |
| | | *For Tinted Glass, Add* | *121.32* | |
| | | *For Low-E Insulated Glass, Add* | *252.75* | |
| | | *For Obscure Glass, Add* | *278.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0376 | EA | >73" To 83" UI, Replacement, Awning Vinyl Window (Silver Line 7400) | 1,184.92 | 29.43 |
| | | *For Colored Vinyl, Add* | *112.60* | |
| | | *For Tinted Glass, Add* | *135.12* | |
| | | *For Low-E Insulated Glass, Add* | *281.51* | |
| | | *For Obscure Glass, Add* | *309.66* | |
| 08 53 13 00-0377 | EA | >83" To 93" UI, Replacement, Awning Vinyl Window (Silver Line 7400) | 1,299.41 | 32.00 |
| | | *For Colored Vinyl, Add* | *123.54* | |
| | | *For Tinted Glass, Add* | *148.25* | |
| | | *For Low-E Insulated Glass, Add* | *308.86* | |
| | | *For Obscure Glass, Add* | *339.74* | |
| 08 53 13 00-0378 | EA | >93" To 101" UI, Replacement, Awning Vinyl Window (Silver Line 7400) | 1,353.72 | 34.56 |
| | | *For Colored Vinyl, Add* | *128.46* | |
| | | *For Tinted Glass, Add* | *154.15* | |
| | | *For Low-E Insulated Glass, Add* | *321.15* | |
| | | *For Obscure Glass, Add* | *353.27* | |
| 08 53 13 00-0379 | UI | >101" UI, Replacement, Awning Vinyl Window (Silver Line 7400) | 13.39 | 0.34 |
| | | *For Colored Vinyl, Add* | *1.27* | |
| | | *For Tinted Glass, Add* | *1.53* | |
| | | *For Low-E Insulated Glass, Add* | *3.18* | |
| | | *For Obscure Glass, Add* | *3.50* | |

## 08 53 13 00-0380 Horizontal Sliding Vinyl Windows *(08 53 13)*

## 08 53 13 00-0381 New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0380)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

## 08 53 13 00-0382 20" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0383 | EA | 36" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 390.92 | 25.09 |
| | | *For Colored Vinyl, Add* | *34.13* | |
| | | *For Tinted Glass, Add* | *40.95* | |
| | | *For Low-E Insulated Glass, Add* | *85.32* | |
| | | *For Obscure Glass, Add* | *93.85* | |
| 08 53 13 00-0384 | EA | 48" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 430.53 | 28.15 |
| | | *For Colored Vinyl, Add* | *37.47* | |
| | | *For Tinted Glass, Add* | *44.97* | |
| | | *For Low-E Insulated Glass, Add* | *93.68* | |
| | | *For Obscure Glass, Add* | *103.05* | |
| 08 53 13 00-0385 | EA | 54" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 450.34 | 29.43 |
| | | *For Colored Vinyl, Add* | *39.15* | |
| | | *For Tinted Glass, Add* | *46.98* | |
| | | *For Low-E Insulated Glass, Add* | *97.87* | |
| | | *For Obscure Glass, Add* | *107.65* | |
| 08 53 13 00-0386 | EA | 60" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 470.14 | 30.98 |
| | | *For Colored Vinyl, Add* | *40.82* | |
| | | *For Tinted Glass, Add* | *48.98* | |
| | | *For Low-E Insulated Glass, Add* | *102.05* | |
| | | *For Obscure Glass, Add* | *112.25* | |
| 08 53 13 00-0387 | EA | 64" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 483.31 | 32.26 |
| | | *For Colored Vinyl, Add* | *41.93* | |
| | | *For Tinted Glass, Add* | *50.32* | |
| | | *For Low-E Insulated Glass, Add* | *104.83* | |
| | | *For Obscure Glass, Add* | *115.31* | |
| 08 53 13 00-0388 | EA | 72" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 509.74 | 34.05 |
| | | *For Colored Vinyl, Add* | *44.17* | |
| | | *For Tinted Glass, Add* | *53.00* | |
| | | *For Low-E Insulated Glass, Add* | *110.41* | |
| | | *For Obscure Glass, Add* | *121.45* | |

## 08 53 13 00-0389 24" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0390 | EA | 36" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 411.78 | 26.11 |
| | | *For Colored Vinyl, Add* | *36.01* | |
| | | *For Tinted Glass, Add* | *43.21* | |
| | | *For Low-E Insulated Glass, Add* | *90.02* | |
| | | *For Obscure Glass, Add* | *99.02* | |
| 08 53 13 00-0391 | EA | 48" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 452.92 | 29.18 |
| | | *For Colored Vinyl, Add* | *39.51* | |
| | | *For Tinted Glass, Add* | *47.41* | |
| | | *For Low-E Insulated Glass, Add* | *98.77* | |
| | | *For Obscure Glass, Add* | *108.64* | |
| 08 53 13 00-0392 | EA | 54" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 473.69 | 30.46 |
| | | *For Colored Vinyl, Add* | *41.28* | |
| | | *For Tinted Glass, Add* | *49.53* | |
| | | *For Low-E Insulated Glass, Add* | *103.19* | |
| | | *For Obscure Glass, Add* | *113.51* | |
| 08 53 13 00-0393 | EA | 60" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 494.11 | 32.00 |
| | | *For Colored Vinyl, Add* | *43.01* | |
| | | *For Tinted Glass, Add* | *51.61* | |
| | | *For Low-E Insulated Glass, Add* | *107.53* | |
| | | *For Obscure Glass, Add* | *118.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0394 | EA | 64" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 507.81 | 33.28 |
| | | *For Colored Vinyl, Add* | *44.18* | |
| | | *For Tinted Glass, Add* | *53.01* | |
| | | *For Low-E Insulated Glass, Add* | *110.44* | |
| | | *For Obscure Glass, Add* | *121.49* | |
| 08 53 13 00-0395 | EA | 72" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 535.25 | 35.07 |
| | | *For Colored Vinyl, Add* | *46.51* | |
| | | *For Tinted Glass, Add* | *55.81* | |
| | | *For Low-E Insulated Glass, Add* | *116.28* | |
| | | *For Obscure Glass, Add* | *127.91* | |

### 08 53 13 00-0396 36" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0397 | EA | 36" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 474.91 | 29.18 |
| | | *For Colored Vinyl, Add* | *41.71* | |
| | | *For Tinted Glass, Add* | *50.05* | |
| | | *For Low-E Insulated Glass, Add* | *104.27* | |
| | | *For Obscure Glass, Add* | *114.69* | |
| 08 53 13 00-0398 | EA | 48" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 520.96 | 32.26 |
| | | *For Colored Vinyl, Add* | *45.70* | |
| | | *For Tinted Glass, Add* | *54.84* | |
| | | *For Low-E Insulated Glass, Add* | *114.24* | |
| | | *For Obscure Glass, Add* | *125.67* | |
| 08 53 13 00-0399 | EA | 54" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 544.04 | 33.54 |
| | | *For Colored Vinyl, Add* | *47.70* | |
| | | *For Tinted Glass, Add* | *57.24* | |
| | | *For Low-E Insulated Glass, Add* | *119.25* | |
| | | *For Obscure Glass, Add* | *131.17* | |
| 08 53 13 00-0400 | EA | 60" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 567.08 | 35.07 |
| | | *For Colored Vinyl, Add* | *49.69* | |
| | | *For Tinted Glass, Add* | *59.63* | |
| | | *For Low-E Insulated Glass, Add* | *124.24* | |
| | | *For Obscure Glass, Add* | *136.66* | |
| 08 53 13 00-0401 | EA | 64" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 582.47 | 35.84 |
| | | *For Colored Vinyl, Add* | *51.03* | |
| | | *For Tinted Glass, Add* | *61.23* | |
| | | *For Low-E Insulated Glass, Add* | *127.57* | |
| | | *For Obscure Glass, Add* | *140.33* | |
| 08 53 13 00-0402 | EA | 72" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 613.18 | 38.14 |
| | | *For Colored Vinyl, Add* | *53.69* | |
| | | *For Tinted Glass, Add* | *64.43* | |
| | | *For Low-E Insulated Glass, Add* | *134.23* | |
| | | *For Obscure Glass, Add* | *147.65* | |

### 08 53 13 00-0403 42" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0404 | EA | 36" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 506.47 | 30.72 |
| | | *For Colored Vinyl, Add* | *44.56* | |
| | | *For Tinted Glass, Add* | *53.47* | |
| | | *For Low-E Insulated Glass, Add* | *111.39* | |
| | | *For Obscure Glass, Add* | *122.53* | |
| 08 53 13 00-0405 | EA | 48" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 555.01 | 33.79 |
| | | *For Colored Vinyl, Add* | *48.80* | |
| | | *For Tinted Glass, Add* | *58.55* | |
| | | *For Low-E Insulated Glass, Add* | *121.99* | |
| | | *For Obscure Glass, Add* | *134.19* | |
| 08 53 13 00-0406 | EA | 54" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 579.34 | 35.07 |
| | | *For Colored Vinyl, Add* | *50.92* | |
| | | *For Tinted Glass, Add* | *61.10* | |
| | | *For Low-E Insulated Glass, Add* | *127.30* | |
| | | *For Obscure Glass, Add* | *140.03* | |
| 08 53 13 00-0407 | EA | 60" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 603.61 | 36.60 |
| | | *For Colored Vinyl, Add* | *53.04* | |
| | | *For Tinted Glass, Add* | *63.65* | |
| | | *For Low-E Insulated Glass, Add* | *132.60* | |
| | | *For Obscure Glass, Add* | *145.86* | |
| 08 53 13 00-0408 | EA | 64" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 619.74 | 37.88 |
| | | *For Colored Vinyl, Add* | *54.45* | |
| | | *For Tinted Glass, Add* | *65.34* | |
| | | *For Low-E Insulated Glass, Add* | *136.12* | |
| | | *For Obscure Glass, Add* | *149.73* | |
| 08 53 13 00-0409 | EA | 72" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 652.15 | 39.67 |
| | | *For Colored Vinyl, Add* | *57.28* | |
| | | *For Tinted Glass, Add* | *68.74* | |
| | | *For Low-E Insulated Glass, Add* | *143.20* | |
| | | *For Obscure Glass, Add* | *157.52* | |

### 08 53 13 00-0410 44" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0411 | EA | 36" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 517.00 | 31.23 |
| | | *For Colored Vinyl, Add* | *45.51* | |
| | | *For Tinted Glass, Add* | *54.61* | |
| | | *For Low-E Insulated Glass, Add* | *113.76* | |
| | | *For Obscure Glass, Add* | *125.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0412 | EA | 48" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 566.38 | 34.30 |
| | | *For Colored Vinyl, Add* | *49.83* | |
| | | *For Tinted Glass, Add* | *59.79* | |
| | | *For Low-E Insulated Glass, Add* | *124.57* | |
| | | *For Obscure Glass, Add* | *137.03* | |
| 08 53 13 00-0413 | EA | 54" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 591.05 | 35.58 |
| | | *For Colored Vinyl, Add* | *51.99* | |
| | | *For Tinted Glass, Add* | *62.39* | |
| | | *For Low-E Insulated Glass, Add* | *129.97* | |
| | | *For Obscure Glass, Add* | *142.97* | |
| 08 53 13 00-0414 | EA | 60" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 615.77 | 37.12 |
| | | *For Colored Vinyl, Add* | *54.15* | |
| | | *For Tinted Glass, Add* | *64.98* | |
| | | *For Low-E Insulated Glass, Add* | *135.39* | |
| | | *For Obscure Glass, Add* | *148.92* | |
| 08 53 13 00-0415 | EA | 64" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 632.23 | 38.39 |
| | | *For Colored Vinyl, Add* | *55.60* | |
| | | *For Tinted Glass, Add* | *66.71* | |
| | | *For Low-E Insulated Glass, Add* | *138.99* | |
| | | *For Obscure Glass, Add* | *152.89* | |
| 08 53 13 00-0416 | EA | 72" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 665.10 | 40.19 |
| | | *For Colored Vinyl, Add* | *58.47* | |
| | | *For Tinted Glass, Add* | *70.17* | |
| | | *For Low-E Insulated Glass, Add* | *146.18* | |
| | | *For Obscure Glass, Add* | *160.80* | |

### 08 53 13 00-0417 46" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0418 | EA | 36" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 527.52 | 31.75 |
| | | *For Colored Vinyl, Add* | *46.46* | |
| | | *For Tinted Glass, Add* | *55.75* | |
| | | *For Low-E Insulated Glass, Add* | *116.14* | |
| | | *For Obscure Glass, Add* | *127.75* | |
| 08 53 13 00-0419 | EA | 48" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 577.70 | 34.81 |
| | | *For Colored Vinyl, Add* | *50.86* | |
| | | *For Tinted Glass, Add* | *61.03* | |
| | | *For Low-E Insulated Glass, Add* | *127.15* | |
| | | *For Obscure Glass, Add* | *139.86* | |
| 08 53 13 00-0420 | EA | 54" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 602.82 | 36.09 |
| | | *For Colored Vinyl, Add* | *53.06* | |
| | | *For Tinted Glass, Add* | *63.68* | |
| | | *For Low-E Insulated Glass, Add* | *132.66* | |
| | | *For Obscure Glass, Add* | *145.92* | |
| 08 53 13 00-0421 | EA | 60" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 627.88 | 37.63 |
| | | *For Colored Vinyl, Add* | *55.26* | |
| | | *For Tinted Glass, Add* | *66.31* | |
| | | *For Low-E Insulated Glass, Add* | *138.16* | |
| | | *For Obscure Glass, Add* | *151.97* | |
| 08 53 13 00-0422 | EA | 64" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 644.61 | 38.91 |
| | | *For Colored Vinyl, Add* | *56.73* | |
| | | *For Tinted Glass, Add* | *68.08* | |
| | | *For Low-E Insulated Glass, Add* | *141.83* | |
| | | *For Obscure Glass, Add* | *156.01* | |
| 08 53 13 00-0423 | EA | 72" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 678.11 | 40.70 |
| | | *For Colored Vinyl, Add* | *59.67* | |
| | | *For Tinted Glass, Add* | *71.61* | |
| | | *For Low-E Insulated Glass, Add* | *149.18* | |
| | | *For Obscure Glass, Add* | *164.10* | |

### 08 53 13 00-0424 48" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0425 | EA | 36" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 538.03 | 32.26 |
| | | *For Colored Vinyl, Add* | *47.40* | |
| | | *For Tinted Glass, Add* | *56.88* | |
| | | *For Low-E Insulated Glass, Add* | *118.51* | |
| | | *For Obscure Glass, Add* | *130.36* | |
| 08 53 13 00-0426 | EA | 48" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 589.07 | 35.33 |
| | | *For Colored Vinyl, Add* | *51.89* | |
| | | *For Tinted Glass, Add* | *62.27* | |
| | | *For Low-E Insulated Glass, Add* | *129.73* | |
| | | *For Obscure Glass, Add* | *142.71* | |
| 08 53 13 00-0427 | EA | 54" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 614.58 | 36.60 |
| | | *For Colored Vinyl, Add* | *54.14* | |
| | | *For Tinted Glass, Add* | *64.96* | |
| | | *For Low-E Insulated Glass, Add* | *135.34* | |
| | | *For Obscure Glass, Add* | *148.88* | |
| 08 53 13 00-0428 | EA | 60" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 640.03 | 38.14 |
| | | *For Colored Vinyl, Add* | *56.38* | |
| | | *For Tinted Glass, Add* | *67.65* | |
| | | *For Low-E Insulated Glass, Add* | *140.94* | |
| | | *For Obscure Glass, Add* | *155.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0429 | EA | 64" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 657.05 | 39.42 |
| | | *For Colored Vinyl, Add* | *57.87* | |
| | | *For Tinted Glass, Add* | *69.45* | |
| | | *For Low-E Insulated Glass, Add* | *144.68* | |
| | | *For Obscure Glass, Add* | *159.15* | |
| 08 53 13 00-0430 | EA | 72" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 691.12 | 41.21 |
| | | *For Colored Vinyl, Add* | *60.87* | |
| | | *For Tinted Glass, Add* | *73.04* | |
| | | *For Low-E Insulated Glass, Add* | *152.17* | |
| | | *For Obscure Glass, Add* | *167.39* | |

### 08 53 13 00-0431 50" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0432 | EA | 36" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 548.55 | 32.77 |
| | | *For Colored Vinyl, Add* | *48.35* | |
| | | *For Tinted Glass, Add* | *58.02* | |
| | | *For Low-E Insulated Glass, Add* | *120.89* | |
| | | *For Obscure Glass, Add* | *132.97* | |
| 08 53 13 00-0433 | EA | 48" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 600.37 | 35.84 |
| | | *For Colored Vinyl, Add* | *52.92* | |
| | | *For Tinted Glass, Add* | *63.51* | |
| | | *For Low-E Insulated Glass, Add* | *132.30* | |
| | | *For Obscure Glass, Add* | *145.53* | |
| 08 53 13 00-0434 | EA | 54" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 626.28 | 37.12 |
| | | *For Colored Vinyl, Add* | *55.21* | |
| | | *For Tinted Glass, Add* | *66.25* | |
| | | *For Low-E Insulated Glass, Add* | *138.01* | |
| | | *For Obscure Glass, Add* | *151.81* | |
| 08 53 13 00-0435 | EA | 60" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 652.19 | 38.65 |
| | | *For Colored Vinyl, Add* | *57.49* | |
| | | *For Tinted Glass, Add* | *68.99* | |
| | | *For Low-E Insulated Glass, Add* | *143.72* | |
| | | *For Obscure Glass, Add* | *158.09* | |
| 08 53 13 00-0436 | EA | 64" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 669.50 | 39.93 |
| | | *For Colored Vinyl, Add* | *59.02* | |
| | | *For Tinted Glass, Add* | *70.82* | |
| | | *For Low-E Insulated Glass, Add* | *147.54* | |
| | | *For Obscure Glass, Add* | *162.29* | |
| 08 53 13 00-0437 | EA | 72" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 704.07 | 41.72 |
| | | *For Colored Vinyl, Add* | *62.06* | |
| | | *For Tinted Glass, Add* | *74.47* | |
| | | *For Low-E Insulated Glass, Add* | *155.16* | |
| | | *For Obscure Glass, Add* | *170.67* | |

### 08 53 13 00-0438 52" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0439 | EA | 36" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 559.08 | 33.28 |
| | | *For Colored Vinyl, Add* | *49.30* | |
| | | *For Tinted Glass, Add* | *59.16* | |
| | | *For Low-E Insulated Glass, Add* | *123.26* | |
| | | *For Obscure Glass, Add* | *135.59* | |
| 08 53 13 00-0440 | EA | 48" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 611.75 | 36.35 |
| | | *For Colored Vinyl, Add* | *53.96* | |
| | | *For Tinted Glass, Add* | *64.75* | |
| | | *For Low-E Insulated Glass, Add* | *134.89* | |
| | | *For Obscure Glass, Add* | *148.38* | |
| 08 53 13 00-0441 | EA | 54" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 638.05 | 37.63 |
| | | *For Colored Vinyl, Add* | *56.28* | |
| | | *For Tinted Glass, Add* | *67.53* | |
| | | *For Low-E Insulated Glass, Add* | *140.70* | |
| | | *For Obscure Glass, Add* | *154.77* | |
| 08 53 13 00-0442 | EA | 60" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 664.40 | 39.16 |
| | | *For Colored Vinyl, Add* | *58.61* | |
| | | *For Tinted Glass, Add* | *70.33* | |
| | | *For Low-E Insulated Glass, Add* | *146.52* | |
| | | *For Obscure Glass, Add* | *161.17* | |
| 08 53 13 00-0443 | EA | 64" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 681.95 | 40.44 |
| | | *For Colored Vinyl, Add* | *60.16* | |
| | | *For Tinted Glass, Add* | *72.19* | |
| | | *For Low-E Insulated Glass, Add* | *150.39* | |
| | | *For Obscure Glass, Add* | *165.43* | |
| 08 53 13 00-0444 | EA | 72" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 717.07 | 42.23 |
| | | *For Colored Vinyl, Add* | *63.26* | |
| | | *For Tinted Glass, Add* | *75.91* | |
| | | *For Low-E Insulated Glass, Add* | *158.15* | |
| | | *For Obscure Glass, Add* | *173.97* | |

### 08 53 13 00-0445 54" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0446 | EA | 36" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 569.59 | 33.79 |
| | | *For Colored Vinyl, Add* | *50.25* | |
| | | *For Tinted Glass, Add* | *60.30* | |
| | | *For Low-E Insulated Glass, Add* | *125.63* | |
| | | *For Obscure Glass, Add* | *138.20* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0447 | EA | 48" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 623.06 | 36.86 |
| | | *For Colored Vinyl, Add* | *54.99* | |
| | | *For Tinted Glass, Add* | *65.98* | |
| | | *For Low-E Insulated Glass, Add* | *137.46* | |
| | | *For Obscure Glass, Add* | *151.21* | |
| 08 53 13 00-0448 | EA | 54" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 649.81 | 38.14 |
| | | *For Colored Vinyl, Add* | *57.35* | |
| | | *For Tinted Glass, Add* | *68.82* | |
| | | *For Low-E Insulated Glass, Add* | *143.38* | |
| | | *For Obscure Glass, Add* | *157.72* | |
| 08 53 13 00-0449 | EA | 60" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 676.57 | 39.67 |
| | | *For Colored Vinyl, Add* | *59.72* | |
| | | *For Tinted Glass, Add* | *71.67* | |
| | | *For Low-E Insulated Glass, Add* | *149.31* | |
| | | *For Obscure Glass, Add* | *164.24* | |
| 08 53 13 00-0450 | EA | 64" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 694.39 | 40.95 |
| | | *For Colored Vinyl, Add* | *61.30* | |
| | | *For Tinted Glass, Add* | *73.56* | |
| | | *For Low-E Insulated Glass, Add* | *153.25* | |
| | | *For Obscure Glass, Add* | *168.57* | |
| 08 53 13 00-0451 | EA | 72" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 730.03 | 42.74 |
| | | *For Colored Vinyl, Add* | *64.45* | |
| | | *For Tinted Glass, Add* | *77.34* | |
| | | *For Low-E Insulated Glass, Add* | *161.13* | |
| | | *For Obscure Glass, Add* | *177.25* | |

### 08 53 13 00-0452 60" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0453 | EA | 36" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 626.20 | 35.33 |
| | | *For Colored Vinyl, Add* | *55.61* | |
| | | *For Tinted Glass, Add* | *66.73* | |
| | | *For Low-E Insulated Glass, Add* | *139.02* | |
| | | *For Obscure Glass, Add* | *152.92* | |
| 08 53 13 00-0454 | EA | 48" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 657.10 | 38.39 |
| | | *For Colored Vinyl, Add* | *58.08* | |
| | | *For Tinted Glass, Add* | *69.70* | |
| | | *For Low-E Insulated Glass, Add* | *145.21* | |
| | | *For Obscure Glass, Add* | *159.73* | |
| 08 53 13 00-0455 | EA | 54" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 685.10 | 39.67 |
| | | *For Colored Vinyl, Add* | *60.58* | |
| | | *For Tinted Glass, Add* | *72.69* | |
| | | *For Low-E Insulated Glass, Add* | *151.44* | |
| | | *For Obscure Glass, Add* | *166.58* | |
| 08 53 13 00-0456 | EA | 60" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 713.06 | 41.21 |
| | | *For Colored Vinyl, Add* | *63.06* | |
| | | *For Tinted Glass, Add* | *75.68* | |
| | | *For Low-E Insulated Glass, Add* | *157.66* | |
| | | *For Obscure Glass, Add* | *173.42* | |
| 08 53 13 00-0457 | EA | 64" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 731.71 | 42.49 |
| | | *For Colored Vinyl, Add* | *64.72* | |
| | | *For Tinted Glass, Add* | *77.67* | |
| | | *For Low-E Insulated Glass, Add* | *161.81* | |
| | | *For Obscure Glass, Add* | *177.99* | |
| 08 53 13 00-0458 | EA | 72" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800) | 769.00 | 44.29 |
| | | *For Colored Vinyl, Add* | *68.04* | |
| | | *For Tinted Glass, Add* | *81.65* | |
| | | *For Low-E Insulated Glass, Add* | *170.11* | |
| | | *For Obscure Glass, Add* | *187.12* | |

### 08 53 13 00-0459 Replacement, Horizontal Sliding Vinyl Windows (Silver Line 8700) *(08 53 13 00-0380)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0460 | EA | Up To 73" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700) | 693.36 | 26.88 |
| | | *For Colored Vinyl, Add* | *63.96* | |
| | | *For Tinted Glass, Add* | *76.75* | |
| | | *For Low-E Insulated Glass, Add* | *159.90* | |
| | | *For Obscure Glass, Add* | *175.89* | |
| 08 53 13 00-0461 | EA | >73" To 83" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700) | 762.65 | 29.43 |
| | | *For Colored Vinyl, Add* | *70.38* | |
| | | *For Tinted Glass, Add* | *84.45* | |
| | | *For Low-E Insulated Glass, Add* | *175.94* | |
| | | *For Obscure Glass, Add* | *193.54* | |
| 08 53 13 00-0462 | EA | >83" To 93" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700) | 826.27 | 32.00 |
| | | *For Colored Vinyl, Add* | *76.23* | |
| | | *For Tinted Glass, Add* | *91.47* | |
| | | *For Low-E Insulated Glass, Add* | *190.57* | |
| | | *For Obscure Glass, Add* | *209.63* | |
| 08 53 13 00-0463 | EA | >93" To 101" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700) | 868.42 | 34.56 |
| | | *For Colored Vinyl, Add* | *79.93* | |
| | | *For Tinted Glass, Add* | *95.92* | |
| | | *For Low-E Insulated Glass, Add* | *199.83* | |
| | | *For Obscure Glass, Add* | *219.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 13 00-0464 | EA | >101" To 110" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700) | 913.67 | 37.12 |
| | | *For Colored Vinyl, Add* | *83.94* | |
| | | *For Tinted Glass, Add* | *100.73* | |
| | | *For Low-E Insulated Glass, Add* | *209.86* | |
| | | *For Obscure Glass, Add* | *230.85* | |
| 08 53 13 00-0465 | EA | >110" To 120" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700) | 995.10 | 39.67 |
| | | *For Colored Vinyl, Add* | *91.58* | |
| | | *For Tinted Glass, Add* | *109.89* | |
| | | *For Low-E Insulated Glass, Add* | *228.94* | |
| | | *For Obscure Glass, Add* | *251.83* | |
| 08 53 13 00-0466 | UI | >120" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700) | 8.30 | 0.34 |
| | | *For Colored Vinyl, Add* | *0.76* | |
| | | *For Tinted Glass, Add* | *0.92* | |
| | | *For Low-E Insulated Glass, Add* | *1.91* | |
| | | *For Obscure Glass, Add* | *2.10* | |

### 08 53 13 00-0467 Basement Vinyl Windows *(08 53 13)*

### 08 53 13 00-0468 New Construction, Basement Vinyl Windows (Silver Line 5900) *(08 53 13 00-0467)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0469 | EA | 32" x 15", New Construction, Basement Vinyl Window (Silver Line 5900) | 380.12 | 20.48 |
| | | *For Colored Vinyl, Add* | *33.92* | |
| | | *For Tinted Glass, Add* | *40.70* | |
| | | *For Low-E Insulated Glass, Add* | *84.79* | |
| | | *For Obscure Glass, Add* | *93.27* | |
| 08 53 13 00-0470 | EA | 32" x 20", New Construction, Basement Vinyl Window (Silver Line 5900) | 419.69 | 20.48 |
| | | *For Colored Vinyl, Add* | *37.87* | |
| | | *For Tinted Glass, Add* | *45.45* | |
| | | *For Low-E Insulated Glass, Add* | *94.69* | |
| | | *For Obscure Glass, Add* | *104.15* | |
| 08 53 13 00-0471 | EA | 32" x 23", New Construction, Basement Vinyl Window (Silver Line 5900) | 442.30 | 20.48 |
| | | *For Colored Vinyl, Add* | *40.14* | |
| | | *For Tinted Glass, Add* | *48.16* | |
| | | *For Low-E Insulated Glass, Add* | *100.34* | |
| | | *For Obscure Glass, Add* | *110.37* | |

### 08 53 13 00-0472 Replacement, Basement Vinyl Windows *(08 53 13 00-0467)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

| | | | | |
|---|---|---|---|---|
| 08 53 13 00-0473 | EA | Up To 47" UI, Replacement, Basement Vinyl Window | 520.42 | 19.97 |
| | | *For Colored Vinyl, Add* | *48.05* | |
| | | *For Tinted Glass, Add* | *57.66* | |
| | | *For Low-E Insulated Glass, Add* | *120.12* | |
| | | *For Obscure Glass, Add* | *132.13* | |
| 08 53 13 00-0474 | EA | >47" To 55" UI, Replacement, Basement Vinyl Window | 574.62 | 23.04 |
| | | *For Colored Vinyl, Add* | *52.85* | |
| | | *For Tinted Glass, Add* | *63.42* | |
| | | *For Low-E Insulated Glass, Add* | *132.14* | |
| | | *For Obscure Glass, Add* | *145.35* | |
| 08 53 13 00-0475 | UI | >55" UI, Replacement, Basement Vinyl Window | 10.28 | 0.34 |
| | | *For Colored Vinyl, Add* | *0.96* | |
| | | *For Tinted Glass, Add* | *1.15* | |
| | | *For Low-E Insulated Glass, Add* | *2.40* | |
| | | *For Obscure Glass, Add* | *2.64* | |

### 08 53 13 00-0476 Accessories For Vinyl Windows *(08 53 13)*

### 08 53 13 00-0477 Factory Installed Grilles For Vinyl Windows *(08 53 13 00-0476)*

### 08 53 13 00-0478 Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows *(08 53 13 00-0477)*

| | | | |
|---|---|---|---|
| 08 53 13 00-0479 | EA | Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows | 79.14 |
| 08 53 13 00-0480 | EA | >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows | 101.75 |
| 08 53 13 00-0481 | EA | >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows | 131.04 |
| 08 53 13 00-0482 | EA | >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows | 154.68 |
| 08 53 13 00-0483 | EA | >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows | 190.14 |

### 08 53 13 00-0484 Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows *(08 53 13 00-0477)*

| | | | |
|---|---|---|---|
| 08 53 13 00-0485 | EA | Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows | 179.86 |
| 08 53 13 00-0486 | EA | >9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows | 215.83 |
| 08 53 13 00-0487 | EA | >18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows | 272.36 |
| 08 53 13 00-0488 | EA | >24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows | 339.17 |
| 08 53 13 00-0489 | EA | >36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows | 405.97 |

## 08 53 66 Vinyl Window Screens *(08 53)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 53 66 00-0001 | | Insect Screens For Vinyl Windows *(08 53 66)* | | |
| 08 53 66 00-0002 | EA | Up To 6 SF, Insect Screen For Vinyl Windows | 59.82 | 4.22 |
| 08 53 66 00-0003 | EA | >6 To 9 SF, Insect Screen For Vinyl Windows | 90.65 | 4.22 |
| 08 53 66 00-0004 | EA | >9 To 12 SF, Insect Screen For Vinyl Windows | 100.93 | 4.22 |
| 08 53 66 00-0005 | EA | >12 To 15 SF, Insect Screen For Vinyl Windows | 121.49 | 4.22 |
| 08 53 66 00-0006 | EA | >15 To 20 SF, Insect Screen For Vinyl Windows | 167.74 | 4.22 |
| 08 53 66 00-0007 | EA | >20 To 25 SF, Insect Screen For Vinyl Windows | 188.29 | 4.22 |
| 08 53 66 00-0008 | EA | >25 To 30 SF, Insect Screen For Vinyl Windows | 219.12 | 4.22 |
| 08 53 66 00-0009 | EA | >30 To 35 SF, Insect Screen For Vinyl Windows | 239.68 | 4.22 |
| 08 53 66 00-0010 | SF | >35 SF, Insect Screen For Vinyl Windows | 7.40 | 0.08 |

## 08 54 Composite Windows *(08 50)*

### 08 54 13 Fiberglass Windows *(08 54)*

08 54 13 00-0001 Single Hung Fiberglass Windows *(08 54 13)*

08 54 13 00-0002 New Construction, Single Hung Fiberglass Windows *(08 54 13 00-0001)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

08 54 13 00-0003 34" Height, New Construction, Single Hung Fiberglass Windows *(08 54 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0004 | EA | 24" x 34", New Construction, Single Hung Fiberglass Window | 971.55 | 23.55 |
| | | *For Colored Vinyl, Add* | *92.45* | |
| | | *For Tinted Glass, Add* | *110.93* | |
| | | *For Low-E Insulated Glass, Add* | *231.11* | |
| | | *For Obscure Glass, Add* | *254.22* | |
| 08 54 13 00-0005 | EA | 28" x 34", New Construction, Single Hung Fiberglass Window | 1,025.07 | 24.57 |
| | | *For Colored Vinyl, Add* | *97.59* | |
| | | *For Tinted Glass, Add* | *117.11* | |
| | | *For Low-E Insulated Glass, Add* | *243.98* | |
| | | *For Obscure Glass, Add* | *268.38* | |
| 08 54 13 00-0006 | EA | 30" x 34", New Construction, Single Hung Fiberglass Window | 1,046.01 | 25.09 |
| | | *For Colored Vinyl, Add* | *99.58* | |
| | | *For Tinted Glass, Add* | *119.50* | |
| | | *For Low-E Insulated Glass, Add* | *248.96* | |
| | | *For Obscure Glass, Add* | *273.86* | |
| 08 54 13 00-0007 | EA | 32" x 34", New Construction, Single Hung Fiberglass Window | 1,069.50 | 25.60 |
| | | *For Colored Vinyl, Add* | *101.83* | |
| | | *For Tinted Glass, Add* | *122.20* | |
| | | *For Low-E Insulated Glass, Add* | *254.58* | |
| | | *For Obscure Glass, Add* | *280.04* | |
| 08 54 13 00-0008 | EA | 36" x 34", New Construction, Single Hung Fiberglass Window | 1,134.58 | 26.62 |
| | | *For Colored Vinyl, Add* | *108.13* | |
| | | *For Tinted Glass, Add* | *129.76* | |
| | | *For Low-E Insulated Glass, Add* | *270.34* | |
| | | *For Obscure Glass, Add* | *297.37* | |
| 08 54 13 00-0009 | EA | 44" x 34", New Construction, Single Hung Fiberglass Window | 1,233.92 | 28.67 |
| | | *For Colored Vinyl, Add* | *117.66* | |
| | | *For Tinted Glass, Add* | *141.19* | |
| | | *For Low-E Insulated Glass, Add* | *294.15* | |
| | | *For Obscure Glass, Add* | *323.56* | |

08 54 13 00-0010 36" Height, New Construction, Single Hung Fiberglass Windows *(08 54 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0011 | EA | 24" x 36", New Construction, Single Hung Fiberglass Window | 990.68 | 24.06 |
| | | *For Colored Vinyl, Add* | *94.26* | |
| | | *For Tinted Glass, Add* | *113.11* | |
| | | *For Low-E Insulated Glass, Add* | *235.64* | |
| | | *For Obscure Glass, Add* | *259.20* | |
| 08 54 13 00-0012 | EA | 28" x 36", New Construction, Single Hung Fiberglass Window | 1,044.27 | 24.57 |
| | | *For Colored Vinyl, Add* | *99.41* | |
| | | *For Tinted Glass, Add* | *119.29* | |
| | | *For Low-E Insulated Glass, Add* | *248.53* | |
| | | *For Obscure Glass, Add* | *273.38* | |
| 08 54 13 00-0013 | EA | 30" x 36", New Construction, Single Hung Fiberglass Window | 1,065.21 | 25.60 |
| | | *For Colored Vinyl, Add* | *101.40* | |
| | | *For Tinted Glass, Add* | *121.68* | |
| | | *For Low-E Insulated Glass, Add* | *253.51* | |
| | | *For Obscure Glass, Add* | *278.86* | |
| 08 54 13 00-0014 | EA | 32" x 36", New Construction, Single Hung Fiberglass Window | 1,088.70 | 26.11 |
| | | *For Colored Vinyl, Add* | *103.65* | |
| | | *For Tinted Glass, Add* | *124.38* | |
| | | *For Low-E Insulated Glass, Add* | *259.12* | |
| | | *For Obscure Glass, Add* | *285.03* | |
| 08 54 13 00-0015 | EA | 36" x 36", New Construction, Single Hung Fiberglass Window | 1,153.70 | 27.13 |
| | | *For Colored Vinyl, Add* | *109.94* | |
| | | *For Tinted Glass, Add* | *131.93* | |
| | | *For Low-E Insulated Glass, Add* | *274.86* | |
| | | *For Obscure Glass, Add* | *302.35* | |
| 08 54 13 00-0016 | EA | 44" x 36", New Construction, Single Hung Fiberglass Window | 1,253.04 | 29.18 |
| | | *For Colored Vinyl, Add* | *119.47* | |
| | | *For Tinted Glass, Add* | *143.36* | |
| | | *For Low-E Insulated Glass, Add* | *298.67* | |
| | | *For Obscure Glass, Add* | *328.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 54 13 00-0017** | | **38" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0018 | EA | 24" x 38", New Construction, Single Hung Fiberglass Window | 1,009.01 | 24.57 |
| | | *For Colored Vinyl, Add* | *95.99* | |
| | | *For Tinted Glass, Add* | *115.18* | |
| | | *For Low-E Insulated Glass, Add* | *239.97* | |
| | | *For Obscure Glass, Add* | *263.96* | |
| 08 54 13 00-0019 | EA | 28" x 38", New Construction, Single Hung Fiberglass Window | 1,062.59 | 25.60 |
| | | *For Colored Vinyl, Add* | *101.14* | |
| | | *For Tinted Glass, Add* | *121.37* | |
| | | *For Low-E Insulated Glass, Add* | *252.85* | |
| | | *For Obscure Glass, Add* | *278.14* | |
| 08 54 13 00-0020 | EA | 30" x 38", New Construction, Single Hung Fiberglass Window | 1,084.63 | 26.11 |
| | | *For Colored Vinyl, Add* | *103.24* | |
| | | *For Tinted Glass, Add* | *123.89* | |
| | | *For Low-E Insulated Glass, Add* | *258.10* | |
| | | *For Obscure Glass, Add* | *283.91* | |
| 08 54 13 00-0021 | EA | 32" x 38", New Construction, Single Hung Fiberglass Window | 1,108.19 | 26.62 |
| | | *For Colored Vinyl, Add* | *105.50* | |
| | | *For Tinted Glass, Add* | *126.59* | |
| | | *For Low-E Insulated Glass, Add* | *263.74* | |
| | | *For Obscure Glass, Add* | *290.11* | |
| 08 54 13 00-0022 | EA | 36" x 38", New Construction, Single Hung Fiberglass Window | 1,174.52 | 27.64 |
| | | *For Colored Vinyl, Add* | *111.92* | |
| | | *For Tinted Glass, Add* | *134.31* | |
| | | *For Low-E Insulated Glass, Add* | *279.81* | |
| | | *For Obscure Glass, Add* | *307.79* | |
| 08 54 13 00-0023 | EA | 44" x 38", New Construction, Single Hung Fiberglass Window | 1,275.59 | 29.69 |
| | | *For Colored Vinyl, Add* | *121.62* | |
| | | *For Tinted Glass, Add* | *145.94* | |
| | | *For Low-E Insulated Glass, Add* | *304.05* | |
| | | *For Obscure Glass, Add* | *334.46* | |
| **08 54 13 00-0024** | | **44" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0025 | EA | 24" x 44", New Construction, Single Hung Fiberglass Window | 1,065.51 | 26.11 |
| | | *For Colored Vinyl, Add* | *101.33* | |
| | | *For Tinted Glass, Add* | *121.59* | |
| | | *For Low-E Insulated Glass, Add* | *253.32* | |
| | | *For Obscure Glass, Add* | *278.65* | |
| 08 54 13 00-0026 | EA | 28" x 44", New Construction, Single Hung Fiberglass Window | 1,119.02 | 27.13 |
| | | *For Colored Vinyl, Add* | *106.48* | |
| | | *For Tinted Glass, Add* | *127.77* | |
| | | *For Low-E Insulated Glass, Add* | *266.19* | |
| | | *For Obscure Glass, Add* | *292.81* | |
| 08 54 13 00-0027 | EA | 30" x 44", New Construction, Single Hung Fiberglass Window | 1,144.93 | 27.64 |
| | | *For Colored Vinyl, Add* | *108.96* | |
| | | *For Tinted Glass, Add* | *130.76* | |
| | | *For Low-E Insulated Glass, Add* | *272.41* | |
| | | *For Obscure Glass, Add* | *299.65* | |
| 08 54 13 00-0028 | EA | 32" x 44", New Construction, Single Hung Fiberglass Window | 1,168.41 | 28.15 |
| | | *For Colored Vinyl, Add* | *111.21* | |
| | | *For Tinted Glass, Add* | *133.45* | |
| | | *For Low-E Insulated Glass, Add* | *278.02* | |
| | | *For Obscure Glass, Add* | *305.82* | |
| 08 54 13 00-0029 | EA | 36" x 44", New Construction, Single Hung Fiberglass Window | 1,238.57 | 29.18 |
| | | *For Colored Vinyl, Add* | *118.02* | |
| | | *For Tinted Glass, Add* | *141.63* | |
| | | *For Low-E Insulated Glass, Add* | *295.05* | |
| | | *For Obscure Glass, Add* | *324.56* | |
| 08 54 13 00-0030 | EA | 44" x 44", New Construction, Single Hung Fiberglass Window | 1,344.38 | 31.23 |
| | | *For Colored Vinyl, Add* | *128.19* | |
| | | *For Tinted Glass, Add* | *153.83* | |
| | | *For Low-E Insulated Glass, Add* | *320.48* | |
| | | *For Obscure Glass, Add* | *352.53* | |
| **08 54 13 00-0031** | | **46" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0032 | EA | 24" x 46", New Construction, Single Hung Fiberglass Window | 1,084.63 | 26.62 |
| | | *For Colored Vinyl, Add* | *103.14* | |
| | | *For Tinted Glass, Add* | *123.77* | |
| | | *For Low-E Insulated Glass, Add* | *257.85* | |
| | | *For Obscure Glass, Add* | *283.63* | |
| 08 54 13 00-0033 | EA | 28" x 46", New Construction, Single Hung Fiberglass Window | 1,138.24 | 27.64 |
| | | *For Colored Vinyl, Add* | *108.29* | |
| | | *For Tinted Glass, Add* | *129.95* | |
| | | *For Low-E Insulated Glass, Add* | *270.74* | |
| | | *For Obscure Glass, Add* | *297.81* | |
| 08 54 13 00-0034 | EA | 30" x 46", New Construction, Single Hung Fiberglass Window | 1,165.21 | 28.15 |
| | | *For Colored Vinyl, Add* | *110.89* | |
| | | *For Tinted Glass, Add* | *133.07* | |
| | | *For Low-E Insulated Glass, Add* | *277.22* | |
| | | *For Obscure Glass, Add* | *304.94* | |
| 08 54 13 00-0035 | EA | 32" x 46", New Construction, Single Hung Fiberglass Window | 1,188.77 | 28.67 |
| | | *For Colored Vinyl, Add* | *113.14* | |
| | | *For Tinted Glass, Add* | *135.77* | |
| | | *For Low-E Insulated Glass, Add* | *282.86* | |
| | | *For Obscure Glass, Add* | *311.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0036 | EA | 36" x 46", New Construction, Single Hung Fiberglass Window | 1,260.03 | 29.69 |
| | | *For Colored Vinyl, Add* | *120.06* | |
| | | *For Tinted Glass, Add* | *144.08* | |
| | | *For Low-E Insulated Glass, Add* | *300.16* | |
| | | *For Obscure Glass, Add* | *330.18* | |
| 08 54 13 00-0037 | EA | 44" x 46", New Construction, Single Hung Fiberglass Window | 1,367.65 | 31.75 |
| | | *For Colored Vinyl, Add* | *130.42* | |
| | | *For Tinted Glass, Add* | *156.50* | |
| | | *For Low-E Insulated Glass, Add* | *326.04* | |
| | | *For Obscure Glass, Add* | *358.65* | |

### 08 54 13 00-0038 48" Height, New Construction, Single Hung Fiberglass Windows *(08 54 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0039 | EA | 24" x 48", New Construction, Single Hung Fiberglass Window | 1,104.12 | 27.13 |
| | | *For Colored Vinyl, Add* | *104.99* | |
| | | *For Tinted Glass, Add* | *125.98* | |
| | | *For Low-E Insulated Glass, Add* | *262.47* | |
| | | *For Obscure Glass, Add* | *288.71* | |
| 08 54 13 00-0040 | EA | 28" x 48", New Construction, Single Hung Fiberglass Window | 1,157.65 | 28.15 |
| | | *For Colored Vinyl, Add* | *110.13* | |
| | | *For Tinted Glass, Add* | *132.16* | |
| | | *For Low-E Insulated Glass, Add* | *275.33* | |
| | | *For Obscure Glass, Add* | *302.87* | |
| 08 54 13 00-0041 | EA | 30" x 48", New Construction, Single Hung Fiberglass Window | 1,185.86 | 28.67 |
| | | *For Colored Vinyl, Add* | *112.85* | |
| | | *For Tinted Glass, Add* | *135.42* | |
| | | *For Low-E Insulated Glass, Add* | *282.13* | |
| | | *For Obscure Glass, Add* | *310.34* | |
| 08 54 13 00-0042 | EA | 32" x 48", New Construction, Single Hung Fiberglass Window | 1,209.35 | 29.18 |
| | | *For Colored Vinyl, Add* | *115.10* | |
| | | *For Tinted Glass, Add* | *138.12* | |
| | | *For Low-E Insulated Glass, Add* | *287.75* | |
| | | *For Obscure Glass, Add* | *316.52* | |
| 08 54 13 00-0043 | EA | 36" x 48", New Construction, Single Hung Fiberglass Window | 1,281.99 | 30.20 |
| | | *For Colored Vinyl, Add* | *122.16* | |
| | | *For Tinted Glass, Add* | *146.59* | |
| | | *For Low-E Insulated Glass, Add* | *305.40* | |
| | | *For Obscure Glass, Add* | *335.93* | |
| 08 54 13 00-0044 | EA | 44" x 48", New Construction, Single Hung Fiberglass Window | 1,391.13 | 32.26 |
| | | *For Colored Vinyl, Add* | *132.66* | |
| | | *For Tinted Glass, Add* | *159.20* | |
| | | *For Low-E Insulated Glass, Add* | *331.66* | |
| | | *For Obscure Glass, Add* | *364.82* | |

### 08 54 13 00-0045 50" Height, New Construction, Single Hung Fiberglass Windows *(08 54 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0046 | EA | 24" x 50", New Construction, Single Hung Fiberglass Window | 1,122.39 | 27.64 |
| | | *For Colored Vinyl, Add* | *106.71* | |
| | | *For Tinted Glass, Add* | *128.05* | |
| | | *For Low-E Insulated Glass, Add* | *266.77* | |
| | | *For Obscure Glass, Add* | *293.45* | |
| 08 54 13 00-0047 | EA | 28" x 50", New Construction, Single Hung Fiberglass Window | 1,175.97 | 28.67 |
| | | *For Colored Vinyl, Add* | *111.86* | |
| | | *For Tinted Glass, Add* | *134.24* | |
| | | *For Low-E Insulated Glass, Add* | *279.66* | |
| | | *For Obscure Glass, Add* | *307.62* | |
| 08 54 13 00-0048 | EA | 30" x 50", New Construction, Single Hung Fiberglass Window | 1,205.42 | 29.18 |
| | | *For Colored Vinyl, Add* | *114.71* | |
| | | *For Tinted Glass, Add* | *137.65* | |
| | | *For Low-E Insulated Glass, Add* | *286.77* | |
| | | *For Obscure Glass, Add* | *315.44* | |
| 08 54 13 00-0049 | EA | 32" x 50", New Construction, Single Hung Fiberglass Window | 1,228.99 | 29.69 |
| | | *For Colored Vinyl, Add* | *116.96* | |
| | | *For Tinted Glass, Add* | *140.35* | |
| | | *For Low-E Insulated Glass, Add* | *292.40* | |
| | | *For Obscure Glass, Add* | *321.64* | |
| 08 54 13 00-0050 | EA | 36" x 50", New Construction, Single Hung Fiberglass Window | 1,302.71 | 30.72 |
| | | *For Colored Vinyl, Add* | *124.13* | |
| | | *For Tinted Glass, Add* | *148.95* | |
| | | *For Low-E Insulated Glass, Add* | *310.32* | |
| | | *For Obscure Glass, Add* | *341.35* | |
| 08 54 13 00-0051 | EA | 44" x 50", New Construction, Single Hung Fiberglass Window | 1,413.46 | 32.77 |
| | | *For Colored Vinyl, Add* | *134.79* | |
| | | *For Tinted Glass, Add* | *161.75* | |
| | | *For Low-E Insulated Glass, Add* | *336.98* | |
| | | *For Obscure Glass, Add* | *370.68* | |

### 08 54 13 00-0052 52" Height, New Construction, Single Hung Fiberglass Windows *(08 54 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0053 | EA | 24" x 52", New Construction, Single Hung Fiberglass Window | 1,140.86 | 28.15 |
| | | *For Colored Vinyl, Add* | *108.45* | |
| | | *For Tinted Glass, Add* | *130.14* | |
| | | *For Low-E Insulated Glass, Add* | *271.14* | |
| | | *For Obscure Glass, Add* | *298.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0054 | EA | 28" x 52", New Construction, Single Hung Fiberglass Window | 1,194.44 | 29.18 |
| | | *For Colored Vinyl, Add* | *113.61* | |
| | | *For Tinted Glass, Add* | *136.33* | |
| | | *For Low-E Insulated Glass, Add* | *284.02* | |
| | | *For Obscure Glass, Add* | *312.42* | |
| 08 54 13 00-0055 | EA | 30" x 52", New Construction, Single Hung Fiberglass Window | 1,225.21 | 29.69 |
| | | *For Colored Vinyl, Add* | *116.58* | |
| | | *For Tinted Glass, Add* | *139.90* | |
| | | *For Low-E Insulated Glass, Add* | *291.46* | |
| | | *For Obscure Glass, Add* | *320.60* | |
| 08 54 13 00-0056 | EA | 32" x 52", New Construction, Single Hung Fiberglass Window | 1,248.69 | 30.20 |
| | | *For Colored Vinyl, Add* | *118.83* | |
| | | *For Tinted Glass, Add* | *142.59* | |
| | | *For Low-E Insulated Glass, Add* | *297.07* | |
| | | *For Obscure Glass, Add* | *326.78* | |
| 08 54 13 00-0057 | EA | 36" x 52", New Construction, Single Hung Fiberglass Window | 1,323.80 | 31.23 |
| | | *For Colored Vinyl, Add* | *126.13* | |
| | | *For Tinted Glass, Add* | *151.36* | |
| | | *For Low-E Insulated Glass, Add* | *315.34* | |
| | | *For Obscure Glass, Add* | *346.87* | |
| 08 54 13 00-0058 | EA | 44" x 52", New Construction, Single Hung Fiberglass Window | 1,436.15 | 33.28 |
| | | *For Colored Vinyl, Add* | *136.96* | |
| | | *For Tinted Glass, Add* | *164.35* | |
| | | *For Low-E Insulated Glass, Add* | *342.40* | |
| | | *For Obscure Glass, Add* | *376.64* | |
| **08 54 13 00-0059** | | **54" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0060 | EA | 24" x 54", New Construction, Single Hung Fiberglass Window | 1,159.25 | 28.67 |
| | | *For Colored Vinyl, Add* | *110.19* | |
| | | *For Tinted Glass, Add* | *132.23* | |
| | | *For Low-E Insulated Glass, Add* | *275.48* | |
| | | *For Obscure Glass, Add* | *303.03* | |
| 08 54 13 00-0061 | EA | 28" x 54", New Construction, Single Hung Fiberglass Window | 1,212.85 | 29.69 |
| | | *For Colored Vinyl, Add* | *115.35* | |
| | | *For Tinted Glass, Add* | *138.42* | |
| | | *For Low-E Insulated Glass, Add* | *288.37* | |
| | | *For Obscure Glass, Add* | *317.20* | |
| 08 54 13 00-0062 | EA | 30" x 54", New Construction, Single Hung Fiberglass Window | 1,244.77 | 30.20 |
| | | *For Colored Vinyl, Add* | *118.44* | |
| | | *For Tinted Glass, Add* | *142.12* | |
| | | *For Low-E Insulated Glass, Add* | *296.09* | |
| | | *For Obscure Glass, Add* | *325.70* | |
| 08 54 13 00-0063 | EA | 32" x 54", New Construction, Single Hung Fiberglass Window | 1,268.32 | 30.72 |
| | | *For Colored Vinyl, Add* | *120.69* | |
| | | *For Tinted Glass, Add* | *144.83* | |
| | | *For Low-E Insulated Glass, Add* | *301.72* | |
| | | *For Obscure Glass, Add* | *331.89* | |
| 08 54 13 00-0064 | EA | 36" x 54", New Construction, Single Hung Fiberglass Window | 1,344.53 | 31.75 |
| | | *For Colored Vinyl, Add* | *128.11* | |
| | | *For Tinted Glass, Add* | *153.73* | |
| | | *For Low-E Insulated Glass, Add* | *320.26* | |
| | | *For Obscure Glass, Add* | *352.29* | |
| 08 54 13 00-0065 | EA | 44" x 54", New Construction, Single Hung Fiberglass Window | 1,458.48 | 33.79 |
| | | *For Colored Vinyl, Add* | *139.09* | |
| | | *For Tinted Glass, Add* | *166.91* | |
| | | *For Low-E Insulated Glass, Add* | *347.73* | |
| | | *For Obscure Glass, Add* | *382.50* | |
| **08 54 13 00-0066** | | **60" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0067 | EA | 24" x 60", New Construction, Single Hung Fiberglass Window | 1,216.78 | 30.20 |
| | | *For Colored Vinyl, Add* | *115.64* | |
| | | *For Tinted Glass, Add* | *138.76* | |
| | | *For Low-E Insulated Glass, Add* | *289.09* | |
| | | *For Obscure Glass, Add* | *318.00* | |
| 08 54 13 00-0068 | EA | 28" x 60", New Construction, Single Hung Fiberglass Window | 1,270.37 | 31.23 |
| | | *For Colored Vinyl, Add* | *120.79* | |
| | | *For Tinted Glass, Add* | *144.95* | |
| | | *For Low-E Insulated Glass, Add* | *301.98* | |
| | | *For Obscure Glass, Add* | *332.18* | |
| 08 54 13 00-0069 | EA | 30" x 60", New Construction, Single Hung Fiberglass Window | 1,305.78 | 31.75 |
| | | *For Colored Vinyl, Add* | *124.23* | |
| | | *For Tinted Glass, Add* | *149.08* | |
| | | *For Low-E Insulated Glass, Add* | *310.58* | |
| | | *For Obscure Glass, Add* | *341.63* | |
| 08 54 13 00-0070 | EA | 32" x 60", New Construction, Single Hung Fiberglass Window | 1,329.33 | 32.26 |
| | | *For Colored Vinyl, Add* | *126.48* | |
| | | *For Tinted Glass, Add* | *151.78* | |
| | | *For Low-E Insulated Glass, Add* | *316.21* | |
| | | *For Obscure Glass, Add* | *347.83* | |
| 08 54 13 00-0071 | EA | 36" x 60", New Construction, Single Hung Fiberglass Window | 1,409.32 | 33.28 |
| | | *For Colored Vinyl, Add* | *134.28* | |
| | | *For Tinted Glass, Add* | *161.13* | |
| | | *For Low-E Insulated Glass, Add* | *335.69* | |
| | | *For Obscure Glass, Add* | *369.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0072 | EA | 44" x 60", New Construction, Single Hung Fiberglass Window | 1,528.21 | 35.33 |
| | | *For Colored Vinyl, Add* | *145.76* | |
| | | *For Tinted Glass, Add* | *174.91* | |
| | | *For Low-E Insulated Glass, Add* | *364.39* | |
| | | *For Obscure Glass, Add* | *400.83* | |
| **08 54 13 00-0073** | | **62" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0074 | EA | 24" x 62", New Construction, Single Hung Fiberglass Window | 1,235.24 | 30.72 |
| | | *For Colored Vinyl, Add* | *117.38* | |
| | | *For Tinted Glass, Add* | *140.86* | |
| | | *For Low-E Insulated Glass, Add* | *293.45* | |
| | | *For Obscure Glass, Add* | *322.80* | |
| 08 54 13 00-0075 | EA | 28" x 62", New Construction, Single Hung Fiberglass Window | 1,288.77 | 31.75 |
| | | *For Colored Vinyl, Add* | *122.53* | |
| | | *For Tinted Glass, Add* | *147.03* | |
| | | *For Low-E Insulated Glass, Add* | *306.32* | |
| | | *For Obscure Glass, Add* | *336.95* | |
| 08 54 13 00-0076 | EA | 30" x 62", New Construction, Single Hung Fiberglass Window | 1,325.70 | 32.26 |
| | | *For Colored Vinyl, Add* | *126.12* | |
| | | *For Tinted Glass, Add* | *151.34* | |
| | | *For Low-E Insulated Glass, Add* | *315.30* | |
| | | *For Obscure Glass, Add* | *346.83* | |
| 08 54 13 00-0077 | EA | 32" x 62", New Construction, Single Hung Fiberglass Window | 1,349.19 | 32.77 |
| | | *For Colored Vinyl, Add* | *128.37* | |
| | | *For Tinted Glass, Add* | *154.04* | |
| | | *For Low-E Insulated Glass, Add* | *320.92* | |
| | | *For Obscure Glass, Add* | *353.01* | |
| 08 54 13 00-0078 | EA | 36" x 62", New Construction, Single Hung Fiberglass Window | 1,430.34 | 33.79 |
| | | *For Colored Vinyl, Add* | *136.28* | |
| | | *For Tinted Glass, Add* | *163.53* | |
| | | *For Low-E Insulated Glass, Add* | *340.69* | |
| | | *For Obscure Glass, Add* | *374.76* | |
| 08 54 13 00-0079 | EA | 44" x 62", New Construction, Single Hung Fiberglass Window | 1,550.97 | 35.84 |
| | | *For Colored Vinyl, Add* | *147.93* | |
| | | *For Tinted Glass, Add* | *177.52* | |
| | | *For Low-E Insulated Glass, Add* | *369.83* | |
| | | *For Obscure Glass, Add* | *406.81* | |
| **08 54 13 00-0080** | | **66" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0081 | EA | 24" x 66", New Construction, Single Hung Fiberglass Window | 1,272.99 | 31.75 |
| | | *For Colored Vinyl, Add* | *120.95* | |
| | | *For Tinted Glass, Add* | *145.14* | |
| | | *For Low-E Insulated Glass, Add* | *302.38* | |
| | | *For Obscure Glass, Add* | *332.62* | |
| 08 54 13 00-0082 | EA | 28" x 66", New Construction, Single Hung Fiberglass Window | 1,326.58 | 32.77 |
| | | *For Colored Vinyl, Add* | *126.11* | |
| | | *For Tinted Glass, Add* | *151.33* | |
| | | *For Low-E Insulated Glass, Add* | *315.26* | |
| | | *For Obscure Glass, Add* | *346.79* | |
| 08 54 13 00-0083 | EA | 30" x 66", New Construction, Single Hung Fiberglass Window | 1,365.77 | 33.28 |
| | | *For Colored Vinyl, Add* | *129.92* | |
| | | *For Tinted Glass, Add* | *155.91* | |
| | | *For Low-E Insulated Glass, Add* | *324.81* | |
| | | *For Obscure Glass, Add* | *357.29* | |
| 08 54 13 00-0084 | EA | 32" x 66", New Construction, Single Hung Fiberglass Window | 1,389.27 | 33.79 |
| | | *For Colored Vinyl, Add* | *132.17* | |
| | | *For Tinted Glass, Add* | *158.60* | |
| | | *For Low-E Insulated Glass, Add* | *330.42* | |
| | | *For Obscure Glass, Add* | *363.46* | |
| 08 54 13 00-0085 | EA | 36" x 66", New Construction, Single Hung Fiberglass Window | 1,473.03 | 34.81 |
| | | *For Colored Vinyl, Add* | *140.34* | |
| | | *For Tinted Glass, Add* | *168.41* | |
| | | *For Low-E Insulated Glass, Add* | *350.85* | |
| | | *For Obscure Glass, Add* | *385.94* | |
| 08 54 13 00-0086 | EA | 44" x 66", New Construction, Single Hung Fiberglass Window | 1,596.71 | 36.86 |
| | | *For Colored Vinyl, Add* | *152.30* | |
| | | *For Tinted Glass, Add* | *182.76* | |
| | | *For Low-E Insulated Glass, Add* | *380.75* | |
| | | *For Obscure Glass, Add* | *418.82* | |
| **08 54 13 00-0087** | | **72" Height, New Construction, Single Hung Fiberglass Windows** *(08 54 13 00-0002)* | | |
| 08 54 13 00-0088 | EA | 24" x 72", New Construction, Single Hung Fiberglass Window | 1,330.51 | 33.28 |
| | | *For Colored Vinyl, Add* | *126.40* | |
| | | *For Tinted Glass, Add* | *151.68* | |
| | | *For Low-E Insulated Glass, Add* | *315.99* | |
| | | *For Obscure Glass, Add* | *347.59* | |
| 08 54 13 00-0089 | EA | 28" x 72", New Construction, Single Hung Fiberglass Window | 1,384.04 | 34.30 |
| | | *For Colored Vinyl, Add* | *131.54* | |
| | | *For Tinted Glass, Add* | *157.85* | |
| | | *For Low-E Insulated Glass, Add* | *328.86* | |
| | | *For Obscure Glass, Add* | *361.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0090 | EA | 30" x 72", New Construction, Single Hung Fiberglass Window | 1,423.23 | 34.81 |
| | | *For Colored Vinyl, Add* | *135.36* | |
| | | *For Tinted Glass, Add* | *162.43* | |
| | | *For Low-E Insulated Glass, Add* | *338.40* | |
| | | *For Obscure Glass, Add* | *372.24* | |
| 08 54 13 00-0091 | EA | 32" x 72", New Construction, Single Hung Fiberglass Window | 1,446.79 | 35.33 |
| | | *For Colored Vinyl, Add* | *137.61* | |
| | | *For Tinted Glass, Add* | *165.14* | |
| | | *For Low-E Insulated Glass, Add* | *344.04* | |
| | | *For Obscure Glass, Add* | *378.44* | |
| 08 54 13 00-0092 | EA | 36" x 72", New Construction, Single Hung Fiberglass Window | 1,530.55 | 36.35 |
| | | *For Colored Vinyl, Add* | *145.79* | |
| | | *For Tinted Glass, Add* | *174.94* | |
| | | *For Low-E Insulated Glass, Add* | *364.46* | |
| | | *For Obscure Glass, Add* | *400.91* | |
| 08 54 13 00-0093 | EA | 44" x 72", New Construction, Single Hung Fiberglass Window | 1,654.23 | 38.39 |
| | | *For Colored Vinyl, Add* | *157.74* | |
| | | *For Tinted Glass, Add* | *189.29* | |
| | | *For Low-E Insulated Glass, Add* | *394.36* | |
| | | *For Obscure Glass, Add* | *433.80* | |

### 08 54 13 00-0094 Replacement, Single Hung Fiberglass Windows *(08 54 13 00-0001)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0095 | EA | Up To 73" UI, Replacement, Single Hung Fiberglass Window | 1,537.12 | 26.88 |
| | | *For Colored Vinyl, Add* | *148.34* | |
| | | *For Tinted Glass, Add* | *178.00* | |
| | | *For Low-E Insulated Glass, Add* | *370.84* | |
| | | *For Obscure Glass, Add* | *407.93* | |
| 08 54 13 00-0096 | EA | >73" To 83" UI, Replacement, Single Hung Fiberglass Window | 1,685.25 | 29.43 |
| | | *For Colored Vinyl, Add* | *162.64* | |
| | | *For Tinted Glass, Add* | *195.16* | |
| | | *For Low-E Insulated Glass, Add* | *406.59* | |
| | | *For Obscure Glass, Add* | *447.25* | |
| 08 54 13 00-0097 | EA | >83" To 93" UI, Replacement, Single Hung Fiberglass Window | 1,818.82 | 32.00 |
| | | *For Colored Vinyl, Add* | *175.48* | |
| | | *For Tinted Glass, Add* | *210.58* | |
| | | *For Low-E Insulated Glass, Add* | *438.71* | |
| | | *For Obscure Glass, Add* | *482.58* | |
| 08 54 13 00-0098 | EA | >93" To 101" UI, Replacement, Single Hung Fiberglass Window | 1,901.60 | 34.56 |
| | | *For Colored Vinyl, Add* | *183.25* | |
| | | *For Tinted Glass, Add* | *219.90* | |
| | | *For Low-E Insulated Glass, Add* | *458.12* | |
| | | *For Obscure Glass, Add* | *503.93* | |
| 08 54 13 00-0099 | EA | >101" To 110" UI, Replacement, Single Hung Fiberglass Window | 1,990.17 | 37.12 |
| | | *For Colored Vinyl, Add* | *191.59* | |
| | | *For Tinted Glass, Add* | *229.91* | |
| | | *For Low-E Insulated Glass, Add* | *478.99* | |
| | | *For Obscure Glass, Add* | *526.88* | |
| 08 54 13 00-0100 | EA | >110" To 120" UI, Replacement, Single Hung Fiberglass Window | 2,169.47 | 39.67 |
| | | *For Colored Vinyl, Add* | *209.01* | |
| | | *For Tinted Glass, Add* | *250.81* | |
| | | *For Low-E Insulated Glass, Add* | *522.53* | |
| | | *For Obscure Glass, Add* | *574.78* | |
| 08 54 13 00-0101 | UI | >120" UI, Replacement, Single Hung Fiberglass Window | 18.12 | 0.34 |
| | | *For Colored Vinyl, Add* | *1.75* | |
| | | *For Tinted Glass, Add* | *2.09* | |
| | | *For Low-E Insulated Glass, Add* | *4.36* | |
| | | *For Obscure Glass, Add* | *4.80* | |

### 08 54 13 00-0102 Double Hung Fiberglass Windows *(08 54 13)*

### 08 54 13 00-0103 New Construction, Double Hung Fiberglass Windows *(08 54 13 00-0102)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

### 08 54 13 00-0104 34" Height, New Construction, Double Hung Fiberglass Windows *(08 54 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0105 | EA | 24" x 34", New Construction, Double Hung Fiberglass Window | 1,529.89 | 23.55 |
| | | *For Colored Vinyl, Add* | *148.28* | |
| | | *For Tinted Glass, Add* | *177.93* | |
| | | *For Low-E Insulated Glass, Add* | *370.70* | |
| | | *For Obscure Glass, Add* | *407.77* | |
| 08 54 13 00-0106 | EA | 28" x 34", New Construction, Double Hung Fiberglass Window | 1,583.48 | 24.57 |
| | | *For Colored Vinyl, Add* | *153.43* | |
| | | *For Tinted Glass, Add* | *184.12* | |
| | | *For Low-E Insulated Glass, Add* | *383.58* | |
| | | *For Obscure Glass, Add* | *421.94* | |
| 08 54 13 00-0107 | EA | 30" x 34", New Construction, Double Hung Fiberglass Window | 1,609.15 | 25.09 |
| | | *For Colored Vinyl, Add* | *155.90* | |
| | | *For Tinted Glass, Add* | *187.08* | |
| | | *For Low-E Insulated Glass, Add* | *389.75* | |
| | | *For Obscure Glass, Add* | *428.72* | |
| 08 54 13 00-0108 | EA | 32" x 34", New Construction, Double Hung Fiberglass Window | 1,632.71 | 25.60 |
| | | *For Colored Vinyl, Add* | *158.15* | |
| | | *For Tinted Glass, Add* | *189.78* | |
| | | *For Low-E Insulated Glass, Add* | *395.38* | |
| | | *For Obscure Glass, Add* | *434.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0109 | EA | 36" x 34", New Construction, Double Hung Fiberglass Window | 1,692.92 | 26.62 |
| | | *For Colored Vinyl, Add* | *163.97* | |
| | | *For Tinted Glass, Add* | *196.76* | |
| | | *For Low-E Insulated Glass, Add* | *409.92* | |
| | | *For Obscure Glass, Add* | *450.91* | |
| 08 54 13 00-0110 | EA | 44" x 34", New Construction, Double Hung Fiberglass Window | 1,786.00 | 28.67 |
| | | *For Colored Vinyl, Add* | *172.87* | |
| | | *For Tinted Glass, Add* | *207.44* | |
| | | *For Low-E Insulated Glass, Add* | *432.17* | |
| | | *For Obscure Glass, Add* | *475.38* | |
| 08 54 13 00-0111 | | 36" Height, New Construction, Double Hung Fiberglass Windows *(08 54 13 00-0103)* | | |
| 08 54 13 00-0112 | EA | 24" x 36", New Construction, Double Hung Fiberglass Window | 1,549.08 | 24.06 |
| | | *For Colored Vinyl, Add* | *150.10* | |
| | | *For Tinted Glass, Add* | *180.12* | |
| | | *For Low-E Insulated Glass, Add* | *375.24* | |
| | | *For Obscure Glass, Add* | *412.76* | |
| 08 54 13 00-0113 | EA | 28" x 36", New Construction, Double Hung Fiberglass Window | 1,602.68 | 25.09 |
| | | *For Colored Vinyl, Add* | *155.25* | |
| | | *For Tinted Glass, Add* | *186.30* | |
| | | *For Low-E Insulated Glass, Add* | *388.13* | |
| | | *For Obscure Glass, Add* | *426.94* | |
| 08 54 13 00-0114 | EA | 30" x 36", New Construction, Double Hung Fiberglass Window | 1,628.34 | 25.60 |
| | | *For Colored Vinyl, Add* | *157.72* | |
| | | *For Tinted Glass, Add* | *189.26* | |
| | | *For Low-E Insulated Glass, Add* | *394.29* | |
| | | *For Obscure Glass, Add* | *433.72* | |
| 08 54 13 00-0115 | EA | 32" x 36", New Construction, Double Hung Fiberglass Window | 1,651.84 | 26.11 |
| | | *For Colored Vinyl, Add* | *159.96* | |
| | | *For Tinted Glass, Add* | *191.95* | |
| | | *For Low-E Insulated Glass, Add* | *399.91* | |
| | | *For Obscure Glass, Add* | *439.90* | |
| 08 54 13 00-0116 | EA | 36" x 36", New Construction, Double Hung Fiberglass Window | 1,712.11 | 27.13 |
| | | *For Colored Vinyl, Add* | *165.79* | |
| | | *For Tinted Glass, Add* | *198.94* | |
| | | *For Low-E Insulated Glass, Add* | *414.46* | |
| | | *For Obscure Glass, Add* | *455.91* | |
| 08 54 13 00-0117 | EA | 44" x 36", New Construction, Double Hung Fiberglass Window | 1,805.20 | 29.18 |
| | | *For Colored Vinyl, Add* | *174.68* | |
| | | *For Tinted Glass, Add* | *209.62* | |
| | | *For Low-E Insulated Glass, Add* | *436.71* | |
| | | *For Obscure Glass, Add* | *480.38* | |
| 08 54 13 00-0118 | | 38" Height, New Construction, Double Hung Fiberglass Windows *(08 54 13 00-0103)* | | |
| 08 54 13 00-0119 | EA | 24" x 38", New Construction, Double Hung Fiberglass Window | 1,565.60 | 24.57 |
| | | *For Colored Vinyl, Add* | *151.65* | |
| | | *For Tinted Glass, Add* | *181.97* | |
| | | *For Low-E Insulated Glass, Add* | *379.11* | |
| | | *For Obscure Glass, Add* | *417.02* | |
| 08 54 13 00-0120 | EA | 28" x 38", New Construction, Double Hung Fiberglass Window | 1,619.18 | 25.60 |
| | | *For Colored Vinyl, Add* | *156.80* | |
| | | *For Tinted Glass, Add* | *188.16* | |
| | | *For Low-E Insulated Glass, Add* | *392.00* | |
| | | *For Obscure Glass, Add* | *431.20* | |
| 08 54 13 00-0121 | EA | 30" x 38", New Construction, Double Hung Fiberglass Window | 1,645.95 | 26.11 |
| | | *For Colored Vinyl, Add* | *159.37* | |
| | | *For Tinted Glass, Add* | *191.25* | |
| | | *For Low-E Insulated Glass, Add* | *398.43* | |
| | | *For Obscure Glass, Add* | *438.28* | |
| 08 54 13 00-0122 | EA | 32" x 38", New Construction, Double Hung Fiberglass Window | 1,669.43 | 26.62 |
| | | *For Colored Vinyl, Add* | *161.62* | |
| | | *For Tinted Glass, Add* | *193.94* | |
| | | *For Low-E Insulated Glass, Add* | *404.05* | |
| | | *For Obscure Glass, Add* | *444.45* | |
| 08 54 13 00-0123 | EA | 36" x 38", New Construction, Double Hung Fiberglass Window | 1,731.18 | 27.64 |
| | | *For Colored Vinyl, Add* | *167.59* | |
| | | *For Tinted Glass, Add* | *201.11* | |
| | | *For Low-E Insulated Glass, Add* | *418.97* | |
| | | *For Obscure Glass, Add* | *460.87* | |
| 08 54 13 00-0124 | EA | 44" x 38", New Construction, Double Hung Fiberglass Window | 1,825.64 | 29.69 |
| | | *For Colored Vinyl, Add* | *176.63* | |
| | | *For Tinted Glass, Add* | *211.95* | |
| | | *For Low-E Insulated Glass, Add* | *441.56* | |
| | | *For Obscure Glass, Add* | *485.72* | |
| 08 54 13 00-0125 | | 44" Height, New Construction, Double Hung Fiberglass Windows *(08 54 13 00-0103)* | | |
| 08 54 13 00-0126 | EA | 24" x 44", New Construction, Double Hung Fiberglass Window | 1,625.16 | 26.11 |
| | | *For Colored Vinyl, Add* | *157.29* | |
| | | *For Tinted Glass, Add* | *188.75* | |
| | | *For Low-E Insulated Glass, Add* | *393.24* | |
| | | *For Obscure Glass, Add* | *432.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0127 | EA | 28" x 44", New Construction, Double Hung Fiberglass Window | 1,678.74 | 27.13 |
| | | *For Colored Vinyl, Add* | *162.45* | |
| | | *For Tinted Glass, Add* | *194.94* | |
| | | *For Low-E Insulated Glass, Add* | *406.12* | |
| | | *For Obscure Glass, Add* | *446.73* | |
| 08 54 13 00-0128 | EA | 30" x 44", New Construction, Double Hung Fiberglass Window | 1,699.48 | 27.64 |
| | | *For Colored Vinyl, Add* | *164.42* | |
| | | *For Tinted Glass, Add* | *197.30* | |
| | | *For Low-E Insulated Glass, Add* | *411.05* | |
| | | *For Obscure Glass, Add* | *452.15* | |
| 08 54 13 00-0129 | EA | 32" x 44", New Construction, Double Hung Fiberglass Window | 1,723.04 | 28.15 |
| | | *For Colored Vinyl, Add* | *166.67* | |
| | | *For Tinted Glass, Add* | *200.01* | |
| | | *For Low-E Insulated Glass, Add* | *416.68* | |
| | | *For Obscure Glass, Add* | *458.35* | |
| 08 54 13 00-0130 | EA | 36" x 44", New Construction, Double Hung Fiberglass Window | 1,787.89 | 29.18 |
| | | *For Colored Vinyl, Add* | *172.95* | |
| | | *For Tinted Glass, Add* | *207.54* | |
| | | *For Low-E Insulated Glass, Add* | *432.38* | |
| | | *For Obscure Glass, Add* | *475.62* | |
| 08 54 13 00-0131 | EA | 44" x 44", New Construction, Double Hung Fiberglass Window | 1,889.70 | 31.23 |
| | | *For Colored Vinyl, Add* | *182.72* | |
| | | *For Tinted Glass, Add* | *219.27* | |
| | | *For Low-E Insulated Glass, Add* | *456.81* | |
| | | *For Obscure Glass, Add* | *502.49* | |
| **08 54 13 00-0132** | | **46" Height, New Construction, Double Hung Fiberglass Windows** *(08 54 13 00-0103)* | | |
| 08 54 13 00-0133 | EA | 24" x 46", New Construction, Double Hung Fiberglass Window | 1,641.59 | 26.62 |
| | | *For Colored Vinyl, Add* | *158.84* | |
| | | *For Tinted Glass, Add* | *190.60* | |
| | | *For Low-E Insulated Glass, Add* | *397.09* | |
| | | *For Obscure Glass, Add* | *436.80* | |
| 08 54 13 00-0134 | EA | 28" x 46", New Construction, Double Hung Fiberglass Window | 1,695.12 | 27.64 |
| | | *For Colored Vinyl, Add* | *163.98* | |
| | | *For Tinted Glass, Add* | *196.78* | |
| | | *For Low-E Insulated Glass, Add* | *409.96* | |
| | | *For Obscure Glass, Add* | *450.95* | |
| 08 54 13 00-0135 | EA | 30" x 46", New Construction, Double Hung Fiberglass Window | 1,717.52 | 28.15 |
| | | *For Colored Vinyl, Add* | *166.12* | |
| | | *For Tinted Glass, Add* | *199.34* | |
| | | *For Low-E Insulated Glass, Add* | *415.30* | |
| | | *For Obscure Glass, Add* | *456.83* | |
| 08 54 13 00-0136 | EA | 32" x 46", New Construction, Double Hung Fiberglass Window | 1,741.00 | 28.67 |
| | | *For Colored Vinyl, Add* | *168.37* | |
| | | *For Tinted Glass, Add* | *202.04* | |
| | | *For Low-E Insulated Glass, Add* | *420.92* | |
| | | *For Obscure Glass, Add* | *463.01* | |
| 08 54 13 00-0137 | EA | 36" x 46", New Construction, Double Hung Fiberglass Window | 1,806.95 | 29.69 |
| | | *For Colored Vinyl, Add* | *174.76* | |
| | | *For Tinted Glass, Add* | *209.71* | |
| | | *For Low-E Insulated Glass, Add* | *436.89* | |
| | | *For Obscure Glass, Add* | *480.58* | |
| 08 54 13 00-0138 | EA | 44" x 46", New Construction, Double Hung Fiberglass Window | 1,913.04 | 31.75 |
| | | *For Colored Vinyl, Add* | *184.96* | |
| | | *For Tinted Glass, Add* | *221.95* | |
| | | *For Low-E Insulated Glass, Add* | *462.39* | |
| | | *For Obscure Glass, Add* | *508.63* | |
| **08 54 13 00-0139** | | **48" Height, New Construction, Double Hung Fiberglass Windows** *(08 54 13 00-0103)* | | |
| 08 54 13 00-0140 | EA | 24" x 48", New Construction, Double Hung Fiberglass Window | 1,658.24 | 27.13 |
| | | *For Colored Vinyl, Add* | *160.40* | |
| | | *For Tinted Glass, Add* | *192.48* | |
| | | *For Low-E Insulated Glass, Add* | *401.00* | |
| | | *For Obscure Glass, Add* | *441.09* | |
| 08 54 13 00-0141 | EA | 28" x 48", New Construction, Double Hung Fiberglass Window | 1,711.84 | 28.15 |
| | | *For Colored Vinyl, Add* | *165.55* | |
| | | *For Tinted Glass, Add* | *198.66* | |
| | | *For Low-E Insulated Glass, Add* | *413.88* | |
| | | *For Obscure Glass, Add* | *455.27* | |
| 08 54 13 00-0142 | EA | 30" x 48", New Construction, Double Hung Fiberglass Window | 1,735.11 | 28.67 |
| | | *For Colored Vinyl, Add* | *167.78* | |
| | | *For Tinted Glass, Add* | *201.33* | |
| | | *For Low-E Insulated Glass, Add* | *419.44* | |
| | | *For Obscure Glass, Add* | *461.39* | |
| 08 54 13 00-0143 | EA | 32" x 48", New Construction, Double Hung Fiberglass Window | 1,758.59 | 29.18 |
| | | *For Colored Vinyl, Add* | *170.02* | |
| | | *For Tinted Glass, Add* | *204.03* | |
| | | *For Low-E Insulated Glass, Add* | *425.06* | |
| | | *For Obscure Glass, Add* | *467.56* | |
| 08 54 13 00-0144 | EA | 36" x 48", New Construction, Double Hung Fiberglass Window | 1,825.93 | 30.20 |
| | | *For Colored Vinyl, Add* | *176.55* | |
| | | *For Tinted Glass, Add* | *211.86* | |
| | | *For Low-E Insulated Glass, Add* | *441.38* | |
| | | *For Obscure Glass, Add* | *485.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0145 | EA | 44" x 48", New Construction, Double Hung Fiberglass Window | 1,935.87 | 32.26 |
| | | *For Colored Vinyl, Add* | *187.14* | |
| | | *For Tinted Glass, Add* | *224.56* | |
| | | *For Low-E Insulated Glass, Add* | *467.84* | |
| | | *For Obscure Glass, Add* | *514.63* | |
| **08 54 13 00-0146** | | **50" Height, New Construction, Double Hung Fiberglass Windows** *(08 54 13 00-0103)* | | |
| 08 54 13 00-0147 | EA | 24" x 50", New Construction, Double Hung Fiberglass Window | 1,674.69 | 27.64 |
| | | *For Colored Vinyl, Add* | *161.94* | |
| | | *For Tinted Glass, Add* | *194.33* | |
| | | *For Low-E Insulated Glass, Add* | *404.85* | |
| | | *For Obscure Glass, Add* | *445.33* | |
| 08 54 13 00-0148 | EA | 28" x 50", New Construction, Double Hung Fiberglass Window | 1,728.28 | 28.67 |
| | | *For Colored Vinyl, Add* | *167.09* | |
| | | *For Tinted Glass, Add* | *200.51* | |
| | | *For Low-E Insulated Glass, Add* | *417.74* | |
| | | *For Obscure Glass, Add* | *459.51* | |
| 08 54 13 00-0149 | EA | 30" x 50", New Construction, Double Hung Fiberglass Window | 1,752.92 | 29.18 |
| | | *For Colored Vinyl, Add* | *169.46* | |
| | | *For Tinted Glass, Add* | *203.35* | |
| | | *For Low-E Insulated Glass, Add* | *423.64* | |
| | | *For Obscure Glass, Add* | *466.00* | |
| 08 54 13 00-0150 | EA | 32" x 50", New Construction, Double Hung Fiberglass Window | 1,776.49 | 29.69 |
| | | *For Colored Vinyl, Add* | *171.71* | |
| | | *For Tinted Glass, Add* | *206.05* | |
| | | *For Low-E Insulated Glass, Add* | *429.28* | |
| | | *For Obscure Glass, Add* | *472.20* | |
| 08 54 13 00-0151 | EA | 36" x 50", New Construction, Double Hung Fiberglass Window | 1,844.98 | 30.72 |
| | | *For Colored Vinyl, Add* | *178.36* | |
| | | *For Tinted Glass, Add* | *214.03* | |
| | | *For Low-E Insulated Glass, Add* | *445.89* | |
| | | *For Obscure Glass, Add* | *490.48* | |
| 08 54 13 00-0152 | EA | 44" x 50", New Construction, Double Hung Fiberglass Window | 1,959.07 | 32.77 |
| | | *For Colored Vinyl, Add* | *189.35* | |
| | | *For Tinted Glass, Add* | *227.22* | |
| | | *For Low-E Insulated Glass, Add* | *473.39* | |
| | | *For Obscure Glass, Add* | *520.72* | |
| **08 54 13 00-0153** | | **52" Height, New Construction, Double Hung Fiberglass Windows** *(08 54 13 00-0103)* | | |
| 08 54 13 00-0154 | EA | 24" x 52", New Construction, Double Hung Fiberglass Window | 1,691.27 | 28.15 |
| | | *For Colored Vinyl, Add* | *163.50* | |
| | | *For Tinted Glass, Add* | *196.19* | |
| | | *For Low-E Insulated Glass, Add* | *408.74* | |
| | | *For Obscure Glass, Add* | *449.61* | |
| 08 54 13 00-0155 | EA | 28" x 52", New Construction, Double Hung Fiberglass Window | 1,744.78 | 29.18 |
| | | *For Colored Vinyl, Add* | *168.64* | |
| | | *For Tinted Glass, Add* | *202.37* | |
| | | *For Low-E Insulated Glass, Add* | *421.61* | |
| | | *For Obscure Glass, Add* | *463.77* | |
| 08 54 13 00-0156 | EA | 30" x 52", New Construction, Double Hung Fiberglass Window | 1,770.53 | 29.69 |
| | | *For Colored Vinyl, Add* | *171.11* | |
| | | *For Tinted Glass, Add* | *205.34* | |
| | | *For Low-E Insulated Glass, Add* | *427.79* | |
| | | *For Obscure Glass, Add* | *470.56* | |
| 08 54 13 00-0157 | EA | 32" x 52", New Construction, Double Hung Fiberglass Window | 1,794.01 | 30.20 |
| | | *For Colored Vinyl, Add* | *173.36* | |
| | | *For Tinted Glass, Add* | *208.03* | |
| | | *For Low-E Insulated Glass, Add* | *433.40* | |
| | | *For Obscure Glass, Add* | *476.74* | |
| 08 54 13 00-0158 | EA | 36" x 52", New Construction, Double Hung Fiberglass Window | 1,866.44 | 31.23 |
| | | *For Colored Vinyl, Add* | *180.40* | |
| | | *For Tinted Glass, Add* | *216.48* | |
| | | *For Low-E Insulated Glass, Add* | *451.00* | |
| | | *For Obscure Glass, Add* | *496.09* | |
| 08 54 13 00-0159 | EA | 44" x 52", New Construction, Double Hung Fiberglass Window | 1,981.76 | 33.28 |
| | | *For Colored Vinyl, Add* | *191.52* | |
| | | *For Tinted Glass, Add* | *229.83* | |
| | | *For Low-E Insulated Glass, Add* | *478.80* | |
| | | *For Obscure Glass, Add* | *526.68* | |
| **08 54 13 00-0160** | | **54" Height, New Construction, Double Hung Fiberglass Windows** *(08 54 13 00-0103)* | | |
| 08 54 13 00-0161 | EA | 24" x 54", New Construction, Double Hung Fiberglass Window | 1,707.92 | 28.67 |
| | | *For Colored Vinyl, Add* | *165.06* | |
| | | *For Tinted Glass, Add* | *198.07* | |
| | | *For Low-E Insulated Glass, Add* | *412.65* | |
| | | *For Obscure Glass, Add* | *453.91* | |
| 08 54 13 00-0162 | EA | 28" x 54", New Construction, Double Hung Fiberglass Window | 1,761.52 | 29.69 |
| | | *For Colored Vinyl, Add* | *170.21* | |
| | | *For Tinted Glass, Add* | *204.26* | |
| | | *For Low-E Insulated Glass, Add* | *425.53* | |
| | | *For Obscure Glass, Add* | *468.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0163 | EA | 30" x 54", New Construction, Double Hung Fiberglass Window | 1,788.49 | 30.20 |
| | | *For Colored Vinyl, Add* | *172.81* | |
| | | *For Tinted Glass, Add* | *207.37* | |
| | | *For Low-E Insulated Glass, Add* | *432.02* | |
| | | *For Obscure Glass, Add* | *475.22* | |
| 08 54 13 00-0164 | EA | 32" x 54", New Construction, Double Hung Fiberglass Window | 1,812.05 | 30.72 |
| | | *For Colored Vinyl, Add* | *175.06* | |
| | | *For Tinted Glass, Add* | *210.07* | |
| | | *For Low-E Insulated Glass, Add* | *437.66* | |
| | | *For Obscure Glass, Add* | *481.42* | |
| 08 54 13 00-0165 | EA | 36" x 54", New Construction, Double Hung Fiberglass Window | 1,887.96 | 31.75 |
| | | *For Colored Vinyl, Add* | *182.45* | |
| | | *For Tinted Glass, Add* | *218.94* | |
| | | *For Low-E Insulated Glass, Add* | *456.12* | |
| | | *For Obscure Glass, Add* | *501.73* | |
| 08 54 13 00-0166 | EA | 44" x 54", New Construction, Double Hung Fiberglass Window | 2,004.53 | 33.79 |
| | | *For Colored Vinyl, Add* | *193.70* | |
| | | *For Tinted Glass, Add* | *232.43* | |
| | | *For Low-E Insulated Glass, Add* | *484.24* | |
| | | *For Obscure Glass, Add* | *532.66* | |

## 08 54 13 00-0167 60" Height, New Construction, Double Hung Fiberglass Windows *(08 54 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0168 | EA | 24" x 60", New Construction, Double Hung Fiberglass Window | 1,757.88 | 30.20 |
| | | *For Colored Vinyl, Add* | *169.75* | |
| | | *For Tinted Glass, Add* | *203.70* | |
| | | *For Low-E Insulated Glass, Add* | *424.37* | |
| | | *For Obscure Glass, Add* | *466.80* | |
| 08 54 13 00-0169 | EA | 28" x 60", New Construction, Double Hung Fiberglass Window | 1,811.48 | 31.23 |
| | | *For Colored Vinyl, Add* | *174.90* | |
| | | *For Tinted Glass, Add* | *209.88* | |
| | | *For Low-E Insulated Glass, Add* | *437.26* | |
| | | *For Obscure Glass, Add* | *480.98* | |
| 08 54 13 00-0170 | EA | 30" x 60", New Construction, Double Hung Fiberglass Window | 1,847.03 | 31.75 |
| | | *For Colored Vinyl, Add* | *178.36* | |
| | | *For Tinted Glass, Add* | *214.03* | |
| | | *For Low-E Insulated Glass, Add* | *445.89* | |
| | | *For Obscure Glass, Add* | *490.48* | |
| 08 54 13 00-0171 | EA | 32" x 60", New Construction, Double Hung Fiberglass Window | 1,870.51 | 32.26 |
| | | *For Colored Vinyl, Add* | *180.60* | |
| | | *For Tinted Glass, Add* | *216.72* | |
| | | *For Low-E Insulated Glass, Add* | *451.50* | |
| | | *For Obscure Glass, Add* | *496.65* | |
| 08 54 13 00-0172 | EA | 36" x 60", New Construction, Double Hung Fiberglass Window | 1,952.02 | 33.28 |
| | | *For Colored Vinyl, Add* | *188.55* | |
| | | *For Tinted Glass, Add* | *226.26* | |
| | | *For Low-E Insulated Glass, Add* | *471.37* | |
| | | *For Obscure Glass, Add* | *518.50* | |
| 08 54 13 00-0173 | EA | 44" x 60", New Construction, Double Hung Fiberglass Window | 2,073.24 | 35.33 |
| | | *For Colored Vinyl, Add* | *200.26* | |
| | | *For Tinted Glass, Add* | *240.31* | |
| | | *For Low-E Insulated Glass, Add* | *500.65* | |
| | | *For Obscure Glass, Add* | *550.71* | |

## 08 54 13 00-0174 62" Height, New Construction, Double Hung Fiberglass Windows *(08 54 13 00-0103)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0175 | EA | 24" x 62", New Construction, Double Hung Fiberglass Window | 1,774.46 | 30.72 |
| | | *For Colored Vinyl, Add* | *171.30* | |
| | | *For Tinted Glass, Add* | *205.56* | |
| | | *For Low-E Insulated Glass, Add* | *428.26* | |
| | | *For Obscure Glass, Add* | *471.08* | |
| 08 54 13 00-0176 | EA | 28" x 62", New Construction, Double Hung Fiberglass Window | 1,827.98 | 31.75 |
| | | *For Colored Vinyl, Add* | *176.45* | |
| | | *For Tinted Glass, Add* | *211.74* | |
| | | *For Low-E Insulated Glass, Add* | *441.13* | |
| | | *For Obscure Glass, Add* | *485.24* | |
| 08 54 13 00-0177 | EA | 30" x 62", New Construction, Double Hung Fiberglass Window | 1,867.10 | 32.26 |
| | | *For Colored Vinyl, Add* | *180.26* | |
| | | *For Tinted Glass, Add* | *216.31* | |
| | | *For Low-E Insulated Glass, Add* | *450.65* | |
| | | *For Obscure Glass, Add* | *495.72* | |
| 08 54 13 00-0178 | EA | 32" x 62", New Construction, Double Hung Fiberglass Window | 1,890.59 | 32.77 |
| | | *For Colored Vinyl, Add* | *182.51* | |
| | | *For Tinted Glass, Add* | *219.01* | |
| | | *For Low-E Insulated Glass, Add* | *456.27* | |
| | | *For Obscure Glass, Add* | *501.89* | |
| 08 54 13 00-0179 | EA | 36" x 62", New Construction, Double Hung Fiberglass Window | 1,973.19 | 33.79 |
| | | *For Colored Vinyl, Add* | *190.56* | |
| | | *For Tinted Glass, Add* | *228.67* | |
| | | *For Low-E Insulated Glass, Add* | *476.40* | |
| | | *For Obscure Glass, Add* | *524.04* | |
| 08 54 13 00-0180 | EA | 44" x 62", New Construction, Double Hung Fiberglass Window | 2,098.91 | 35.84 |
| | | *For Colored Vinyl, Add* | *202.72* | |
| | | *For Tinted Glass, Add* | *243.27* | |
| | | *For Low-E Insulated Glass, Add* | *506.81* | |
| | | *For Obscure Glass, Add* | *557.49* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 54 13 00-0181** | | **66" Height, New Construction, Double Hung Fiberglass Windows** *(08 54 13 00-0103)* | | |
| 08 54 13 00-0182 | EA | 24" x 66", New Construction, Double Hung Fiberglass Window | 1,812.79 | 31.75 |
| | | *For Colored Vinyl, Add* | *174.93* | |
| | | *For Tinted Glass, Add* | *209.92* | |
| | | *For Low-E Insulated Glass, Add* | *437.33* | |
| | | *For Obscure Glass, Add* | *481.06* | |
| 08 54 13 00-0183 | EA | 28" x 66", New Construction, Double Hung Fiberglass Window | 1,866.38 | 32.77 |
| | | *For Colored Vinyl, Add* | *180.09* | |
| | | *For Tinted Glass, Add* | *216.10* | |
| | | *For Low-E Insulated Glass, Add* | *450.21* | |
| | | *For Obscure Glass, Add* | *495.23* | |
| 08 54 13 00-0184 | EA | 30" x 66", New Construction, Double Hung Fiberglass Window | 1,907.31 | 33.28 |
| | | *For Colored Vinyl, Add* | *184.08* | |
| | | *For Tinted Glass, Add* | *220.89* | |
| | | *For Low-E Insulated Glass, Add* | *460.19* | |
| | | *For Obscure Glass, Add* | *506.21* | |
| 08 54 13 00-0185 | EA | 32" x 66", New Construction, Double Hung Fiberglass Window | 1,930.81 | 33.79 |
| | | *For Colored Vinyl, Add* | *186.32* | |
| | | *For Tinted Glass, Add* | *223.59* | |
| | | *For Low-E Insulated Glass, Add* | *465.81* | |
| | | *For Obscure Glass, Add* | *512.39* | |
| 08 54 13 00-0186 | EA | 36" x 66", New Construction, Double Hung Fiberglass Window | 2,016.17 | 34.81 |
| | | *For Colored Vinyl, Add* | *194.65* | |
| | | *For Tinted Glass, Add* | *233.58* | |
| | | *For Low-E Insulated Glass, Add* | *486.64* | |
| | | *For Obscure Glass, Add* | *535.30* | |
| 08 54 13 00-0187 | EA | 44" x 66", New Construction, Double Hung Fiberglass Window | 2,148.00 | 36.86 |
| | | *For Colored Vinyl, Add* | *207.43* | |
| | | *For Tinted Glass, Add* | *248.91* | |
| | | *For Low-E Insulated Glass, Add* | *518.57* | |
| | | *For Obscure Glass, Add* | *570.43* | |
| **08 54 13 00-0188** | | **72" Height, New Construction, Double Hung Fiberglass Windows** *(08 54 13 00-0103)* | | |
| 08 54 13 00-0189 | EA | 24" x 72", New Construction, Double Hung Fiberglass Window | 1,870.31 | 33.28 |
| | | *For Colored Vinyl, Add* | *180.38* | |
| | | *For Tinted Glass, Add* | *216.45* | |
| | | *For Low-E Insulated Glass, Add* | *450.94* | |
| | | *For Obscure Glass, Add* | *496.03* | |
| 08 54 13 00-0190 | EA | 28" x 72", New Construction, Double Hung Fiberglass Window | 1,923.84 | 34.30 |
| | | *For Colored Vinyl, Add* | *185.52* | |
| | | *For Tinted Glass, Add* | *222.63* | |
| | | *For Low-E Insulated Glass, Add* | *463.81* | |
| | | *For Obscure Glass, Add* | *510.19* | |
| 08 54 13 00-0191 | EA | 30" x 72", New Construction, Double Hung Fiberglass Window | 1,964.77 | 34.81 |
| | | *For Colored Vinyl, Add* | *189.51* | |
| | | *For Tinted Glass, Add* | *227.42* | |
| | | *For Low-E Insulated Glass, Add* | *473.79* | |
| | | *For Obscure Glass, Add* | *521.16* | |
| 08 54 13 00-0192 | EA | 32" x 72", New Construction, Double Hung Fiberglass Window | 1,988.33 | 35.33 |
| | | *For Colored Vinyl, Add* | *191.77* | |
| | | *For Tinted Glass, Add* | *230.12* | |
| | | *For Low-E Insulated Glass, Add* | *479.42* | |
| | | *For Obscure Glass, Add* | *527.36* | |
| 08 54 13 00-0193 | EA | 36" x 72", New Construction, Double Hung Fiberglass Window | 2,073.69 | 36.35 |
| | | *For Colored Vinyl, Add* | *200.10* | |
| | | *For Tinted Glass, Add* | *240.12* | |
| | | *For Low-E Insulated Glass, Add* | *500.25* | |
| | | *For Obscure Glass, Add* | *550.27* | |
| 08 54 13 00-0194 | EA | 44" x 72", New Construction, Double Hung Fiberglass Window | 2,205.52 | 38.39 |
| | | *For Colored Vinyl, Add* | *212.87* | |
| | | *For Tinted Glass, Add* | *255.45* | |
| | | *For Low-E Insulated Glass, Add* | *532.18* | |
| | | *For Obscure Glass, Add* | *585.40* | |
| **08 54 13 00-0195** | | **Replacement, Double Hung Fiberglass Windows** *(08 54 13 00-0102)* | | |
| | | Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height). | | |
| 08 54 13 00-0196 | EA | Up To 73" UI, Replacement, Double Hung Fiberglass Window | 1,907.96 | 26.88 |
| | | *For Colored Vinyl, Add* | *185.42* | |
| | | *For Tinted Glass, Add* | *222.51* | |
| | | *For Low-E Insulated Glass, Add* | *463.55* | |
| | | *For Obscure Glass, Add* | *509.91* | |
| 08 54 13 00-0197 | EA | >73" To 83" UI, Replacement, Double Hung Fiberglass Window | 2,106.91 | 29.43 |
| | | *For Colored Vinyl, Add* | *204.80* | |
| | | *For Tinted Glass, Add* | *245.76* | |
| | | *For Low-E Insulated Glass, Add* | *512.01* | |
| | | *For Obscure Glass, Add* | *563.21* | |
| 08 54 13 00-0198 | EA | >83" To 93" UI, Replacement, Double Hung Fiberglass Window | 2,291.23 | 32.00 |
| | | *For Colored Vinyl, Add* | *222.72* | |
| | | *For Tinted Glass, Add* | *267.27* | |
| | | *For Low-E Insulated Glass, Add* | *556.81* | |
| | | *For Obscure Glass, Add* | *612.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0199 | EA | >93" To 101" UI, Replacement, Double Hung Fiberglass Window | 2,414.64 | 34.56 |
| | | *For Colored Vinyl, Add* | *234.55* | |
| | | *For Tinted Glass, Add* | *281.46* | |
| | | *For Low-E Insulated Glass, Add* | *586.38* | |
| | | *For Obscure Glass, Add* | *645.02* | |
| 08 54 13 00-0200 | EA | >101" To 110" UI, Replacement, Double Hung Fiberglass Window | 2,548.94 | 37.12 |
| | | *For Colored Vinyl, Add* | *247.47* | |
| | | *For Tinted Glass, Add* | *296.97* | |
| | | *For Low-E Insulated Glass, Add* | *618.68* | |
| | | *For Obscure Glass, Add* | *680.55* | |
| 08 54 13 00-0201 | EA | >110" To 120" UI, Replacement, Double Hung Fiberglass Window | 2,779.06 | 39.67 |
| | | *For Colored Vinyl, Add* | *269.97* | |
| | | *For Tinted Glass, Add* | *323.97* | |
| | | *For Low-E Insulated Glass, Add* | *674.93* | |
| | | *For Obscure Glass, Add* | *742.42* | |
| 08 54 13 00-0202 | UI | >120" UI, Replacement, Double Hung Fiberglass Window | 23.13 | 0.34 |
| | | *For Colored Vinyl, Add* | *2.25* | |
| | | *For Tinted Glass, Add* | *2.70* | |
| | | *For Low-E Insulated Glass, Add* | *5.62* | |
| | | *For Obscure Glass, Add* | *6.18* | |

### 08 54 13 00-0203 Casement Fiberglass Windows *(08 54 13)*

### 08 54 13 00-0204 New Construction, Casement Fiberglass Windows *(08 54 13 00-0203)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

### 08 54 13 00-0205 One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0204)*

### 08 54 13 00-0206 24" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0207 | EA | 17" x 24", One Operating Sash, New Construction, Casement Fiberglass Window | 1,435.54 | 19.46 |
| | | *For Colored Vinyl, Add* | *139.72* | |
| | | *For Tinted Glass, Add* | *167.66* | |
| | | *For Low-E Insulated Glass, Add* | *349.29* | |
| | | *For Obscure Glass, Add* | *384.22* | |
| 08 54 13 00-0208 | EA | 20" x 24", One Operating Sash, New Construction, Casement Fiberglass Window | 1,484.26 | 19.97 |
| | | *For Colored Vinyl, Add* | *144.43* | |
| | | *For Tinted Glass, Add* | *173.32* | |
| | | *For Low-E Insulated Glass, Add* | *361.08* | |
| | | *For Obscure Glass, Add* | *397.19* | |
| 08 54 13 00-0209 | EA | 24" x 24", One Operating Sash, New Construction, Casement Fiberglass Window | 1,533.49 | 20.99 |
| | | *For Colored Vinyl, Add* | *149.15* | |
| | | *For Tinted Glass, Add* | *178.98* | |
| | | *For Low-E Insulated Glass, Add* | *372.88* | |
| | | *For Obscure Glass, Add* | *410.17* | |
| 08 54 13 00-0210 | EA | 28" x 24", One Operating Sash, New Construction, Casement Fiberglass Window | 1,634.71 | 22.02 |
| | | *For Colored Vinyl, Add* | *159.07* | |
| | | *For Tinted Glass, Add* | *190.88* | |
| | | *For Low-E Insulated Glass, Add* | *397.67* | |
| | | *For Obscure Glass, Add* | *437.44* | |

### 08 54 13 00-0211 28" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0212 | EA | 17" x 28", One Operating Sash, New Construction, Casement Fiberglass Window | 1,525.41 | 20.48 |
| | | *For Colored Vinyl, Add* | *148.50* | |
| | | *For Tinted Glass, Add* | *178.20* | |
| | | *For Low-E Insulated Glass, Add* | *371.24* | |
| | | *For Obscure Glass, Add* | *408.37* | |
| 08 54 13 00-0213 | EA | 20" x 28", One Operating Sash, New Construction, Casement Fiberglass Window | 1,579.51 | 20.99 |
| | | *For Colored Vinyl, Add* | *153.75* | |
| | | *For Tinted Glass, Add* | *184.50* | |
| | | *For Low-E Insulated Glass, Add* | *384.38* | |
| | | *For Obscure Glass, Add* | *422.82* | |
| 08 54 13 00-0214 | EA | 24" x 28", One Operating Sash, New Construction, Casement Fiberglass Window | 1,633.98 | 22.02 |
| | | *For Colored Vinyl, Add* | *159.00* | |
| | | *For Tinted Glass, Add* | *190.79* | |
| | | *For Low-E Insulated Glass, Add* | *397.49* | |
| | | *For Obscure Glass, Add* | *437.24* | |
| 08 54 13 00-0215 | EA | 28" x 28", One Operating Sash, New Construction, Casement Fiberglass Window | 1,741.52 | 23.04 |
| | | *For Colored Vinyl, Add* | *169.54* | |
| | | *For Tinted Glass, Add* | *203.45* | |
| | | *For Low-E Insulated Glass, Add* | *423.86* | |
| | | *For Obscure Glass, Add* | *466.25* | |

### 08 54 13 00-0216 36" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0217 | EA | 17" x 36", One Operating Sash, New Construction, Casement Fiberglass Window | 1,623.36 | 22.02 |
| | | *For Colored Vinyl, Add* | *157.93* | |
| | | *For Tinted Glass, Add* | *189.52* | |
| | | *For Low-E Insulated Glass, Add* | *394.83* | |
| | | *For Obscure Glass, Add* | *434.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0218 | EA | 20" x 36", One Operating Sash, New Construction, Casement Fiberglass Window | 1,680.08 | 23.04 |
| | | *For Colored Vinyl, Add* | *163.45* | |
| | | *For Tinted Glass, Add* | *196.14* | |
| | | *For Low-E Insulated Glass, Add* | *408.63* | |
| | | *For Obscure Glass, Add* | *449.49* | |
| 08 54 13 00-0219 | EA | 24" x 36", One Operating Sash, New Construction, Casement Fiberglass Window | 1,737.38 | 23.81 |
| | | *For Colored Vinyl, Add* | *168.98* | |
| | | *For Tinted Glass, Add* | *202.77* | |
| | | *For Low-E Insulated Glass, Add* | *422.44* | |
| | | *For Obscure Glass, Add* | *464.69* | |
| 08 54 13 00-0220 | EA | 28" x 36", One Operating Sash, New Construction, Casement Fiberglass Window | 1,850.08 | 24.83 |
| | | *For Colored Vinyl, Add* | *180.04* | |
| | | *For Tinted Glass, Add* | *216.05* | |
| | | *For Low-E Insulated Glass, Add* | *450.11* | |
| | | *For Obscure Glass, Add* | *495.12* | |

### 08 54 13 00-0221 40" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0222 | EA | 17" x 40", One Operating Sash, New Construction, Casement Fiberglass Window | 1,716.95 | 23.55 |
| | | *For Colored Vinyl, Add* | *167.04* | |
| | | *For Tinted Glass, Add* | *200.44* | |
| | | *For Low-E Insulated Glass, Add* | *417.59* | |
| | | *For Obscure Glass, Add* | *459.35* | |
| 08 54 13 00-0223 | EA | 20" x 40", One Operating Sash, New Construction, Casement Fiberglass Window | 1,777.36 | 24.06 |
| | | *For Colored Vinyl, Add* | *172.92* | |
| | | *For Tinted Glass, Add* | *207.51* | |
| | | *For Low-E Insulated Glass, Add* | *432.31* | |
| | | *For Obscure Glass, Add* | *475.54* | |
| 08 54 13 00-0224 | EA | 24" x 40", One Operating Sash, New Construction, Casement Fiberglass Window | 1,838.37 | 25.09 |
| | | *For Colored Vinyl, Add* | *178.82* | |
| | | *For Tinted Glass, Add* | *214.58* | |
| | | *For Low-E Insulated Glass, Add* | *447.05* | |
| | | *For Obscure Glass, Add* | *491.76* | |
| 08 54 13 00-0225 | EA | 28" x 40", One Operating Sash, New Construction, Casement Fiberglass Window | 1,961.47 | 26.11 |
| | | *For Colored Vinyl, Add* | *190.93* | |
| | | *For Tinted Glass, Add* | *229.11* | |
| | | *For Low-E Insulated Glass, Add* | *477.31* | |
| | | *For Obscure Glass, Add* | *525.04* | |

### 08 54 13 00-0226 48" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0227 | EA | 17" x 48", One Operating Sash, New Construction, Casement Fiberglass Window | 1,812.93 | 25.60 |
| | | *For Colored Vinyl, Add* | *176.23* | |
| | | *For Tinted Glass, Add* | *211.47* | |
| | | *For Low-E Insulated Glass, Add* | *440.56* | |
| | | *For Obscure Glass, Add* | *484.62* | |
| 08 54 13 00-0228 | EA | 20" x 48", One Operating Sash, New Construction, Casement Fiberglass Window | 1,876.55 | 26.11 |
| | | *For Colored Vinyl, Add* | *182.43* | |
| | | *For Tinted Glass, Add* | *218.92* | |
| | | *For Low-E Insulated Glass, Add* | *456.08* | |
| | | *For Obscure Glass, Add* | *501.69* | |
| 08 54 13 00-0229 | EA | 24" x 48", One Operating Sash, New Construction, Casement Fiberglass Window | 1,940.90 | 27.13 |
| | | *For Colored Vinyl, Add* | *188.66* | |
| | | *For Tinted Glass, Add* | *226.40* | |
| | | *For Low-E Insulated Glass, Add* | *471.66* | |
| | | *For Obscure Glass, Add* | *518.83* | |
| 08 54 13 00-0230 | EA | 28" x 48", One Operating Sash, New Construction, Casement Fiberglass Window | 2,077.74 | 28.15 |
| | | *For Colored Vinyl, Add* | *202.14* | |
| | | *For Tinted Glass, Add* | *242.57* | |
| | | *For Low-E Insulated Glass, Add* | *505.36* | |
| | | *For Obscure Glass, Add* | *555.89* | |

### 08 54 13 00-0231 52" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0232 | EA | 17" x 52", One Operating Sash, New Construction, Casement Fiberglass Window | 1,906.36 | 26.62 |
| | | *For Colored Vinyl, Add* | *185.36* | |
| | | *For Tinted Glass, Add* | *222.44* | |
| | | *For Low-E Insulated Glass, Add* | *463.41* | |
| | | *For Obscure Glass, Add* | *509.75* | |
| 08 54 13 00-0233 | EA | 20" x 52", One Operating Sash, New Construction, Casement Fiberglass Window | 1,974.41 | 27.13 |
| | | *For Colored Vinyl, Add* | *192.02* | |
| | | *For Tinted Glass, Add* | *230.42* | |
| | | *For Low-E Insulated Glass, Add* | *480.04* | |
| | | *For Obscure Glass, Add* | *528.04* | |
| 08 54 13 00-0234 | EA | 24" x 52", One Operating Sash, New Construction, Casement Fiberglass Window | 2,042.77 | 28.15 |
| | | *For Colored Vinyl, Add* | *198.65* | |
| | | *For Tinted Glass, Add* | *238.37* | |
| | | *For Low-E Insulated Glass, Add* | *496.61* | |
| | | *For Obscure Glass, Add* | *546.27* | |
| 08 54 13 00-0235 | EA | 28" x 52", One Operating Sash, New Construction, Casement Fiberglass Window | 2,182.29 | 29.18 |
| | | *For Colored Vinyl, Add* | *212.39* | |
| | | *For Tinted Glass, Add* | *254.87* | |
| | | *For Low-E Insulated Glass, Add* | *530.98* | |
| | | *For Obscure Glass, Add* | *584.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0236 | | 60" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)* | | |
| 08 54 13 00-0237 | EA | 17" x 60", One Operating Sash, New Construction, Casement Fiberglass Window | 2,001.41 | 28.15 |
| | | *For Colored Vinyl, Add* | *194.51* | |
| | | *For Tinted Glass, Add* | *233.41* | |
| | | *For Low-E Insulated Glass, Add* | *486.27* | |
| | | *For Obscure Glass, Add* | *534.90* | |
| 08 54 13 00-0238 | EA | 20" x 60", One Operating Sash, New Construction, Casement Fiberglass Window | 2,073.60 | 29.18 |
| | | *For Colored Vinyl, Add* | *201.58* | |
| | | *For Tinted Glass, Add* | *241.89* | |
| | | *For Low-E Insulated Glass, Add* | *503.94* | |
| | | *For Obscure Glass, Add* | *554.33* | |
| 08 54 13 00-0239 | EA | 24" x 60", One Operating Sash, New Construction, Casement Fiberglass Window | 2,146.39 | 29.94 |
| | | *For Colored Vinyl, Add* | *208.65* | |
| | | *For Tinted Glass, Add* | *250.38* | |
| | | *For Low-E Insulated Glass, Add* | *521.62* | |
| | | *For Obscure Glass, Add* | *573.78* | |
| 08 54 13 00-0240 | EA | 28" x 60", One Operating Sash, New Construction, Casement Fiberglass Window | 2,288.31 | 30.98 |
| | | *For Colored Vinyl, Add* | *222.64* | |
| | | *For Tinted Glass, Add* | *267.16* | |
| | | *For Low-E Insulated Glass, Add* | *556.59* | |
| | | *For Obscure Glass, Add* | *612.25* | |
| 08 54 13 00-0241 | | 64" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)* | | |
| 08 54 13 00-0242 | EA | 17" x 64", One Operating Sash, New Construction, Casement Fiberglass Window | 2,093.24 | 29.69 |
| | | *For Colored Vinyl, Add* | *203.44* | |
| | | *For Tinted Glass, Add* | *244.12* | |
| | | *For Low-E Insulated Glass, Add* | *508.59* | |
| | | *For Obscure Glass, Add* | *559.45* | |
| 08 54 13 00-0243 | EA | 20" x 64", One Operating Sash, New Construction, Casement Fiberglass Window | 2,167.62 | 30.20 |
| | | *For Colored Vinyl, Add* | *210.72* | |
| | | *For Tinted Glass, Add* | *252.87* | |
| | | *For Low-E Insulated Glass, Add* | *526.80* | |
| | | *For Obscure Glass, Add* | *579.48* | |
| 08 54 13 00-0244 | EA | 24" x 64", One Operating Sash, New Construction, Casement Fiberglass Window | 2,246.15 | 31.23 |
| | | *For Colored Vinyl, Add* | *218.37* | |
| | | *For Tinted Glass, Add* | *262.04* | |
| | | *For Low-E Insulated Glass, Add* | *545.92* | |
| | | *For Obscure Glass, Add* | *600.51* | |
| 08 54 13 00-0245 | EA | 28" x 64", One Operating Sash, New Construction, Casement Fiberglass Window | 2,384.50 | 32.26 |
| | | *For Colored Vinyl, Add* | *232.00* | |
| | | *For Tinted Glass, Add* | *278.40* | |
| | | *For Low-E Insulated Glass, Add* | *580.00* | |
| | | *For Obscure Glass, Add* | *638.00* | |
| 08 54 13 00-0246 | | 72" Height, One Operating Sash, New Construction, Casement Fiberglass Windows *(08 54 13 00-0205)* | | |
| 08 54 13 00-0247 | EA | 17" x 72", One Operating Sash, New Construction, Casement Fiberglass Window | 2,202.31 | 31.23 |
| | | *For Colored Vinyl, Add* | *213.99* | |
| | | *For Tinted Glass, Add* | *256.78* | |
| | | *For Low-E Insulated Glass, Add* | *534.96* | |
| | | *For Obscure Glass, Add* | *588.46* | |
| 08 54 13 00-0248 | EA | 20" x 72", One Operating Sash, New Construction, Casement Fiberglass Window | 2,281.27 | 32.26 |
| | | *For Colored Vinyl, Add* | *221.73* | |
| | | *For Tinted Glass, Add* | *266.07* | |
| | | *For Low-E Insulated Glass, Add* | *554.32* | |
| | | *For Obscure Glass, Add* | *609.75* | |
| 08 54 13 00-0249 | EA | 24" x 72", One Operating Sash, New Construction, Casement Fiberglass Window | 2,355.73 | 33.02 |
| | | *For Colored Vinyl, Add* | *228.97* | |
| | | *For Tinted Glass, Add* | *274.76* | |
| | | *For Low-E Insulated Glass, Add* | *572.42* | |
| | | *For Obscure Glass, Add* | *629.66* | |
| 08 54 13 00-0250 | EA | 28" x 72", One Operating Sash, New Construction, Casement Fiberglass Window | 2,492.20 | 34.05 |
| | | *For Colored Vinyl, Add* | *242.41* | |
| | | *For Tinted Glass, Add* | *290.89* | |
| | | *For Low-E Insulated Glass, Add* | *606.03* | |
| | | *For Obscure Glass, Add* | *666.63* | |
| 08 54 13 00-0251 | | Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0204)* | | |
| 08 54 13 00-0252 | | 36" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0251)* | | |
| 08 54 13 00-0253 | EA | 33" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,085.63 | 26.11 |
| | | *For Colored Vinyl, Add* | *303.34* | |
| | | *For Tinted Glass, Add* | *364.01* | |
| | | *For Low-E Insulated Glass, Add* | *758.35* | |
| | | *For Obscure Glass, Add* | *834.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0254 | EA | 40" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,184.45 | 28.15 |
| | | *For Colored Vinyl, Add* | *312.86* | |
| | | *For Tinted Glass, Add* | *375.44* | |
| | | *For Low-E Insulated Glass, Add* | *782.16* | |
| | | *For Obscure Glass, Add* | *860.38* | |
| 08 54 13 00-0255 | EA | 48" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,283.85 | 30.20 |
| | | *For Colored Vinyl, Add* | *322.40* | |
| | | *For Tinted Glass, Add* | *386.87* | |
| | | *For Low-E Insulated Glass, Add* | *805.99* | |
| | | *For Obscure Glass, Add* | *886.59* | |
| 08 54 13 00-0256 | EA | 56" x 36", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,401.07 | 32.00 |
| | | *For Colored Vinyl, Add* | *333.71* | |
| | | *For Tinted Glass, Add* | *400.45* | |
| | | *For Low-E Insulated Glass, Add* | *834.27* | |
| | | *For Obscure Glass, Add* | *917.70* | |

### 08 54 13 00-0257 40" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0251)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0258 | EA | 33" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,271.60 | 27.39 |
| | | *For Colored Vinyl, Add* | *321.68* | |
| | | *For Tinted Glass, Add* | *386.02* | |
| | | *For Low-E Insulated Glass, Add* | *804.21* | |
| | | *For Obscure Glass, Add* | *884.63* | |
| 08 54 13 00-0259 | EA | 40" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,378.28 | 29.18 |
| | | *For Colored Vinyl, Add* | *331.99* | |
| | | *For Tinted Glass, Add* | *398.39* | |
| | | *For Low-E Insulated Glass, Add* | *829.98* | |
| | | *For Obscure Glass, Add* | *912.98* | |
| 08 54 13 00-0260 | EA | 48" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,485.54 | 31.23 |
| | | *For Colored Vinyl, Add* | *342.31* | |
| | | *For Tinted Glass, Add* | *410.77* | |
| | | *For Low-E Insulated Glass, Add* | *855.77* | |
| | | *For Obscure Glass, Add* | *941.35* | |
| 08 54 13 00-0261 | EA | 56" x 40", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,597.95 | 33.28 |
| | | *For Colored Vinyl, Add* | *353.14* | |
| | | *For Tinted Glass, Add* | *423.77* | |
| | | *For Low-E Insulated Glass, Add* | *882.85* | |
| | | *For Obscure Glass, Add* | *971.14* | |

### 08 54 13 00-0262 48" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0251)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0263 | EA | 33" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,462.84 | 29.43 |
| | | *For Colored Vinyl, Add* | *340.40* | |
| | | *For Tinted Glass, Add* | *408.48* | |
| | | *For Low-E Insulated Glass, Add* | *850.99* | |
| | | *For Obscure Glass, Add* | *936.09* | |
| 08 54 13 00-0264 | EA | 40" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,575.11 | 31.23 |
| | | *For Colored Vinyl, Add* | *351.27* | |
| | | *For Tinted Glass, Add* | *421.52* | |
| | | *For Low-E Insulated Glass, Add* | *878.16* | |
| | | *For Obscure Glass, Add* | *965.98* | |
| 08 54 13 00-0265 | EA | 48" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,688.10 | 33.28 |
| | | *For Colored Vinyl, Add* | *362.16* | |
| | | *For Tinted Glass, Add* | *434.59* | |
| | | *For Low-E Insulated Glass, Add* | *905.39* | |
| | | *For Obscure Glass, Add* | *995.93* | |
| 08 54 13 00-0266 | EA | 56" x 48", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,813.68 | 35.33 |
| | | *For Colored Vinyl, Add* | *374.30* | |
| | | *For Tinted Glass, Add* | *449.16* | |
| | | *For Low-E Insulated Glass, Add* | *935.76* | |
| | | *For Obscure Glass, Add* | *1,029.33* | |

### 08 54 13 00-0267 52" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0251)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0268 | EA | 33" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,651.50 | 30.46 |
| | | *For Colored Vinyl, Add* | *359.06* | |
| | | *For Tinted Glass, Add* | *430.87* | |
| | | *For Low-E Insulated Glass, Add* | *897.65* | |
| | | *For Obscure Glass, Add* | *987.41* | |
| 08 54 13 00-0269 | EA | 40" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,771.40 | 32.26 |
| | | *For Colored Vinyl, Add* | *370.69* | |
| | | *For Tinted Glass, Add* | *444.83* | |
| | | *For Low-E Insulated Glass, Add* | *926.73* | |
| | | *For Obscure Glass, Add* | *1,019.40* | |
| 08 54 13 00-0270 | EA | 48" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,891.76 | 34.30 |
| | | *For Colored Vinyl, Add* | *382.32* | |
| | | *For Tinted Glass, Add* | *458.78* | |
| | | *For Low-E Insulated Glass, Add* | *955.79* | |
| | | *For Obscure Glass, Add* | *1,051.37* | |
| 08 54 13 00-0271 | EA | 56" x 52", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,019.95 | 36.35 |
| | | *For Colored Vinyl, Add* | *394.73* | |
| | | *For Tinted Glass, Add* | *473.67* | |
| | | *For Low-E Insulated Glass, Add* | *986.81* | |
| | | *For Obscure Glass, Add* | *1,085.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0272 | | 60" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0251)* | | |
| 08 54 13 00-0273 | EA | 33" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,841.77 | 32.26 |
| | | *For Colored Vinyl, Add* | *377.73* | |
| | | *For Tinted Glass, Add* | *453.27* | |
| | | *For Low-E Insulated Glass, Add* | *944.32* | |
| | | *For Obscure Glass, Add* | *1,038.75* | |
| 08 54 13 00-0274 | EA | 40" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window | 3,969.17 | 34.30 |
| | | *For Colored Vinyl, Add* | *390.11* | |
| | | *For Tinted Glass, Add* | *468.13* | |
| | | *For Low-E Insulated Glass, Add* | *975.27* | |
| | | *For Obscure Glass, Add* | *1,072.80* | |
| 08 54 13 00-0275 | EA | 48" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,096.93 | 36.35 |
| | | *For Colored Vinyl, Add* | *402.47* | |
| | | *For Tinted Glass, Add* | *482.97* | |
| | | *For Low-E Insulated Glass, Add* | *1,006.19* | |
| | | *For Obscure Glass, Add* | *1,106.80* | |
| 08 54 13 00-0276 | EA | 56" x 60", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,227.60 | 38.14 |
| | | *For Colored Vinyl, Add* | *415.13* | |
| | | *For Tinted Glass, Add* | *498.16* | |
| | | *For Low-E Insulated Glass, Add* | *1,037.83* | |
| | | *For Obscure Glass, Add* | *1,141.61* | |
| 08 54 13 00-0277 | | 64" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0251)* | | |
| 08 54 13 00-0278 | EA | 33" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,037.06 | 33.54 |
| | | *For Colored Vinyl, Add* | *397.00* | |
| | | *For Tinted Glass, Add* | *476.40* | |
| | | *For Low-E Insulated Glass, Add* | *992.50* | |
| | | *For Obscure Glass, Add* | *1,091.75* | |
| 08 54 13 00-0279 | EA | 40" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,164.46 | 35.33 |
| | | *For Colored Vinyl, Add* | *409.38* | |
| | | *For Tinted Glass, Add* | *491.26* | |
| | | *For Low-E Insulated Glass, Add* | *1,023.45* | |
| | | *For Obscure Glass, Add* | *1,125.80* | |
| 08 54 13 00-0280 | EA | 48" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,291.63 | 37.37 |
| | | *For Colored Vinyl, Add* | *421.69* | |
| | | *For Tinted Glass, Add* | *506.03* | |
| | | *For Low-E Insulated Glass, Add* | *1,054.22* | |
| | | *For Obscure Glass, Add* | *1,159.64* | |
| 08 54 13 00-0281 | EA | 56" x 64", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,422.88 | 39.42 |
| | | *For Colored Vinyl, Add* | *434.40* | |
| | | *For Tinted Glass, Add* | *521.28* | |
| | | *For Low-E Insulated Glass, Add* | *1,086.01* | |
| | | *For Obscure Glass, Add* | *1,194.61* | |
| 08 54 13 00-0282 | | 72" Height, Two Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0251)* | | |
| 08 54 13 00-0283 | EA | 33" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,245.88 | 35.33 |
| | | *For Colored Vinyl, Add* | *417.52* | |
| | | *For Tinted Glass, Add* | *501.03* | |
| | | *For Low-E Insulated Glass, Add* | *1,043.81* | |
| | | *For Obscure Glass, Add* | *1,148.19* | |
| 08 54 13 00-0284 | EA | 40" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,373.27 | 37.37 |
| | | *For Colored Vinyl, Add* | *429.90* | |
| | | *For Tinted Glass, Add* | *515.88* | |
| | | *For Low-E Insulated Glass, Add* | *1,074.76* | |
| | | *For Obscure Glass, Add* | *1,182.24* | |
| 08 54 13 00-0285 | EA | 48" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,501.17 | 39.42 |
| | | *For Colored Vinyl, Add* | *442.29* | |
| | | *For Tinted Glass, Add* | *530.74* | |
| | | *For Low-E Insulated Glass, Add* | *1,105.71* | |
| | | *For Obscure Glass, Add* | *1,216.28* | |
| 08 54 13 00-0286 | EA | 56" x 72", Two Operating Sashes, New Construction, Casement Fiberglass Window | 4,631.85 | 41.21 |
| | | *For Colored Vinyl, Add* | *454.94* | |
| | | *For Tinted Glass, Add* | *545.93* | |
| | | *For Low-E Insulated Glass, Add* | *1,137.36* | |
| | | *For Obscure Glass, Add* | *1,251.09* | |
| 08 54 13 00-0287 | | Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0204)* | | |
| 08 54 13 00-0288 | | 36" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0287)* | | |
| 08 54 13 00-0289 | EA | 62" x 36", Three Operating Sashes, New Construction, Casement Fiberglass Window | 3,791.41 | 33.28 |
| | | *For Colored Vinyl, Add* | *372.49* | |
| | | *For Tinted Glass, Add* | *446.98* | |
| | | *For Low-E Insulated Glass, Add* | *931.22* | |
| | | *For Obscure Glass, Add* | *1,024.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0290 | EA | 72" x 36", Three Operating Sashes, New Construction, Casement Fiberglass Window | 3,953.41 | 35.84 |
| | | *For Colored Vinyl, Add* | *388.17* | |
| | | *For Tinted Glass, Add* | *465.81* | |
| | | *For Low-E Insulated Glass, Add* | *970.44* | |
| | | *For Obscure Glass, Add* | *1,067.48* | |
| 08 54 13 00-0291 | EA | 86" x 36", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,256.33 | 39.67 |
| | | *For Colored Vinyl, Add* | *417.70* | |
| | | *For Tinted Glass, Add* | *501.24* | |
| | | *For Low-E Insulated Glass, Add* | *1,044.25* | |
| | | *For Obscure Glass, Add* | *1,148.67* | |
| 08 54 13 00-0292 | | 40" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0287)* | | |
| 08 54 13 00-0293 | EA | 62" x 40", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,055.70 | 34.81 |
| | | *For Colored Vinyl, Add* | *398.66* | |
| | | *For Tinted Glass, Add* | *478.39* | |
| | | *For Low-E Insulated Glass, Add* | *996.65* | |
| | | *For Obscure Glass, Add* | *1,096.31* | |
| 08 54 13 00-0294 | EA | 72" x 40", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,219.29 | 37.12 |
| | | *For Colored Vinyl, Add* | *414.51* | |
| | | *For Tinted Glass, Add* | *497.41* | |
| | | *For Low-E Insulated Glass, Add* | *1,036.27* | |
| | | *For Obscure Glass, Add* | *1,139.89* | |
| 08 54 13 00-0295 | EA | 86" x 40", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,543.37 | 40.95 |
| | | *For Colored Vinyl, Add* | *446.15* | |
| | | *For Tinted Glass, Add* | *535.37* | |
| | | *For Low-E Insulated Glass, Add* | *1,115.36* | |
| | | *For Obscure Glass, Add* | *1,226.90* | |
| 08 54 13 00-0296 | | 48" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0287)* | | |
| 08 54 13 00-0297 | EA | 62" x 48", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,284.50 | 36.86 |
| | | *For Colored Vinyl, Add* | *421.08* | |
| | | *For Tinted Glass, Add* | *505.29* | |
| | | *For Low-E Insulated Glass, Add* | *1,052.70* | |
| | | *For Obscure Glass, Add* | *1,157.96* | |
| 08 54 13 00-0298 | EA | 72" x 48", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,490.48 | 39.16 |
| | | *For Colored Vinyl, Add* | *441.22* | |
| | | *For Tinted Glass, Add* | *529.46* | |
| | | *For Low-E Insulated Glass, Add* | *1,103.04* | |
| | | *For Obscure Glass, Add* | *1,213.34* | |
| 08 54 13 00-0299 | EA | 86" x 48", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,832.74 | 43.01 |
| | | *For Colored Vinyl, Add* | *474.67* | |
| | | *For Tinted Glass, Add* | *569.61* | |
| | | *For Low-E Insulated Glass, Add* | *1,186.68* | |
| | | *For Obscure Glass, Add* | *1,305.35* | |
| 08 54 13 00-0300 | | 52" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0287)* | | |
| 08 54 13 00-0301 | EA | 62" x 52", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,539.26 | 37.88 |
| | | *For Colored Vinyl, Add* | *446.35* | |
| | | *For Tinted Glass, Add* | *535.62* | |
| | | *For Low-E Insulated Glass, Add* | *1,115.87* | |
| | | *For Obscure Glass, Add* | *1,227.46* | |
| 08 54 13 00-0302 | EA | 72" x 52", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,756.74 | 40.44 |
| | | *For Colored Vinyl, Add* | *467.59* | |
| | | *For Tinted Glass, Add* | *561.10* | |
| | | *For Low-E Insulated Glass, Add* | *1,168.96* | |
| | | *For Obscure Glass, Add* | *1,285.86* | |
| 08 54 13 00-0303 | EA | 86" x 52", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,161.93 | 44.03 |
| | | *For Colored Vinyl, Add* | *507.39* | |
| | | *For Tinted Glass, Add* | *608.87* | |
| | | *For Low-E Insulated Glass, Add* | *1,268.47* | |
| | | *For Obscure Glass, Add* | *1,395.32* | |
| 08 54 13 00-0304 | | 60" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0287)* | | |
| 08 54 13 00-0305 | EA | 62" x 60", Three Operating Sashes, New Construction, Casement Fiberglass Window | 4,795.40 | 39.67 |
| | | *For Colored Vinyl, Add* | *471.61* | |
| | | *For Tinted Glass, Add* | *565.93* | |
| | | *For Low-E Insulated Glass, Add* | *1,179.01* | |
| | | *For Obscure Glass, Add* | *1,296.91* | |
| 08 54 13 00-0306 | EA | 72" x 60", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,023.93 | 42.23 |
| | | *For Colored Vinyl, Add* | *493.95* | |
| | | *For Tinted Glass, Add* | *592.74* | |
| | | *For Low-E Insulated Glass, Add* | *1,234.87* | |
| | | *For Obscure Glass, Add* | *1,358.35* | |
| 08 54 13 00-0307 | EA | 86" x 60", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,492.67 | 45.82 |
| | | *For Colored Vinyl, Add* | *540.10* | |
| | | *For Tinted Glass, Add* | *648.12* | |
| | | *For Low-E Insulated Glass, Add* | *1,350.26* | |
| | | *For Obscure Glass, Add* | *1,485.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0308 | | 64" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0287)* | | |
| 08 54 13 00-0309 | EA | 62" x 64", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,083.32 | 40.95 |
| | | *For Colored Vinyl, Add* | *500.14* | |
| | | *For Tinted Glass, Add* | *600.17* | |
| | | *For Low-E Insulated Glass, Add* | *1,250.35* | |
| | | *For Obscure Glass, Add* | *1,375.39* | |
| 08 54 13 00-0310 | EA | 72" x 64", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,311.69 | 43.52 |
| | | *For Colored Vinyl, Add* | *522.47* | |
| | | *For Tinted Glass, Add* | *626.96* | |
| | | *For Low-E Insulated Glass, Add* | *1,306.17* | |
| | | *For Obscure Glass, Add* | *1,436.78* | |
| 08 54 13 00-0311 | EA | 86" x 64", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,780.43 | 47.10 |
| | | *For Colored Vinyl, Add* | *568.62* | |
| | | *For Tinted Glass, Add* | *682.35* | |
| | | *For Low-E Insulated Glass, Add* | *1,421.56* | |
| | | *For Obscure Glass, Add* | *1,563.71* | |
| 08 54 13 00-0312 | | 72" Height, Three Operating Sashes, New Construction, Casement Fiberglass Windows *(08 54 13 00-0287)* | | |
| 08 54 13 00-0313 | EA | 62" x 72", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,372.90 | 42.74 |
| | | *For Colored Vinyl, Add* | *528.74* | |
| | | *For Tinted Glass, Add* | *634.49* | |
| | | *For Low-E Insulated Glass, Add* | *1,321.85* | |
| | | *For Obscure Glass, Add* | *1,454.04* | |
| 08 54 13 00-0314 | EA | 72" x 72", Three Operating Sashes, New Construction, Casement Fiberglass Window | 5,601.20 | 45.31 |
| | | *For Colored Vinyl, Add* | *551.06* | |
| | | *For Tinted Glass, Add* | *661.27* | |
| | | *For Low-E Insulated Glass, Add* | *1,377.65* | |
| | | *For Obscure Glass, Add* | *1,515.41* | |
| 08 54 13 00-0315 | EA | 86" x 72", Three Operating Sashes, New Construction, Casement Fiberglass Window | 6,069.94 | 48.89 |
| | | *For Colored Vinyl, Add* | *597.22* | |
| | | *For Tinted Glass, Add* | *716.66* | |
| | | *For Low-E Insulated Glass, Add* | *1,493.04* | |
| | | *For Obscure Glass, Add* | *1,642.34* | |
| 08 54 13 00-0316 | | Replacement, Casement Fiberglass Windows *(08 54 13 00-0203)* | | |
| | | Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height). | | |
| 08 54 13 00-0317 | | One Operating Sash, Replacement, Casement Fiberglass Windows *(08 54 13 00-0316)* | | |
| 08 54 13 00-0318 | EA | Up To 53" UI, One Operating Sash, Replacement, Casement Fiberglass Window | 1,889.74 | 21.76 |
| | | *For Colored Vinyl, Add* | *184.62* | |
| | | *For Tinted Glass, Add* | *221.55* | |
| | | *For Low-E Insulated Glass, Add* | *461.56* | |
| | | *For Obscure Glass, Add* | *507.71* | |
| 08 54 13 00-0319 | EA | >53 To 63" UI, One Operating Sash, Replacement, Casement Fiberglass Window | 2,151.78 | 24.32 |
| | | *For Colored Vinyl, Add* | *210.31* | |
| | | *For Tinted Glass, Add* | *252.38* | |
| | | *For Low-E Insulated Glass, Add* | *525.79* | |
| | | *For Obscure Glass, Add* | *578.36* | |
| 08 54 13 00-0320 | EA | >63 To 73" UI, One Operating Sash, Replacement, Casement Fiberglass Window | 2,384.80 | 26.88 |
| | | *For Colored Vinyl, Add* | *233.11* | |
| | | *For Tinted Glass, Add* | *279.73* | |
| | | *For Low-E Insulated Glass, Add* | *582.76* | |
| | | *For Obscure Glass, Add* | *641.04* | |
| 08 54 13 00-0321 | EA | >73" To 83" UI, One Operating Sash, Replacement, Casement Fiberglass Window | 2,588.77 | 29.43 |
| | | *For Colored Vinyl, Add* | *252.99* | |
| | | *For Tinted Glass, Add* | *303.59* | |
| | | *For Low-E Insulated Glass, Add* | *632.47* | |
| | | *For Obscure Glass, Add* | *695.72* | |
| 08 54 13 00-0322 | EA | >83" To 93" UI, One Operating Sash, Replacement, Casement Fiberglass Window | 2,763.70 | 32.00 |
| | | *For Colored Vinyl, Add* | *269.97* | |
| | | *For Tinted Glass, Add* | *323.97* | |
| | | *For Low-E Insulated Glass, Add* | *674.93* | |
| | | *For Obscure Glass, Add* | *742.42* | |
| 08 54 13 00-0323 | EA | >93" To 101" UI, One Operating Sash, Replacement, Casement Fiberglass Window | 2,854.48 | 34.56 |
| | | *For Colored Vinyl, Add* | *278.54* | |
| | | *For Tinted Glass, Add* | *334.24* | |
| | | *For Low-E Insulated Glass, Add* | *696.34* | |
| | | *For Obscure Glass, Add* | *765.97* | |
| 08 54 13 00-0324 | UI | >101" UI, One Operating Sash, Replacement, Casement Fiberglass Window | 28.22 | 0.34 |
| | | *For Colored Vinyl, Add* | *2.76* | |
| | | *For Tinted Glass, Add* | *3.31* | |
| | | *For Low-E Insulated Glass, Add* | *6.89* | |
| | | *For Obscure Glass, Add* | *7.58* | |
| 08 54 13 00-0325 | | Two Operating Sashes, Replacement, Casement Fiberglass Windows *(08 54 13 00-0316)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0326 | EA | Up To 73" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window | 3,285.41 | 26.88 |
| | | *For Colored Vinyl, Add* | *323.17* | |
| | | *For Tinted Glass, Add* | *387.80* | |
| | | *For Low-E Insulated Glass, Add* | *807.92* | |
| | | *For Obscure Glass, Add* | *888.71* | |
| 08 54 13 00-0327 | EA | >73" To 83" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window | 3,612.75 | 29.43 |
| | | *For Colored Vinyl, Add* | *355.39* | |
| | | *For Tinted Glass, Add* | *426.46* | |
| | | *For Low-E Insulated Glass, Add* | *888.47* | |
| | | *For Obscure Glass, Add* | *977.31* | |
| 08 54 13 00-0328 | EA | >83" To 93" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window | 3,911.06 | 32.00 |
| | | *For Colored Vinyl, Add* | *384.71* | |
| | | *For Tinted Glass, Add* | *461.65* | |
| | | *For Low-E Insulated Glass, Add* | *961.77* | |
| | | *For Obscure Glass, Add* | *1,057.94* | |
| 08 54 13 00-0329 | EA | >93" To 101" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window | 4,100.55 | 34.56 |
| | | *For Colored Vinyl, Add* | *403.14* | |
| | | *For Tinted Glass, Add* | *483.77* | |
| | | *For Low-E Insulated Glass, Add* | *1,007.86* | |
| | | *For Obscure Glass, Add* | *1,108.64* | |
| 08 54 13 00-0330 | EA | >101" To 110" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window | 4,305.22 | 37.12 |
| | | *For Colored Vinyl, Add* | *423.10* | |
| | | *For Tinted Glass, Add* | *507.72* | |
| | | *For Low-E Insulated Glass, Add* | *1,057.75* | |
| | | *For Obscure Glass, Add* | *1,163.52* | |
| 08 54 13 00-0331 | EA | >110" To 120" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window | 4,520.81 | 39.67 |
| | | *For Colored Vinyl, Add* | *444.15* | |
| | | *For Tinted Glass, Add* | *532.98* | |
| | | *For Low-E Insulated Glass, Add* | *1,110.37* | |
| | | *For Obscure Glass, Add* | *1,221.40* | |
| 08 54 13 00-0332 | UI | >120" UI, Two Operating Sashes, Replacement, Casement Fiberglass Window | 37.67 | 0.34 |
| | | *For Colored Vinyl, Add* | *3.70* | |
| | | *For Tinted Glass, Add* | *4.44* | |
| | | *For Low-E Insulated Glass, Add* | *9.25* | |
| | | *For Obscure Glass, Add* | *10.18* | |

### 08 54 13 00-0333 Three Operating Sashes, Replacement, Casement Fiberglass Windows *(08 54 13 00-0316)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0334 | EA | Up To 73" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window | 3,444.33 | 26.88 |
| | | *For Colored Vinyl, Add* | *339.06* | |
| | | *For Tinted Glass, Add* | *406.87* | |
| | | *For Low-E Insulated Glass, Add* | *847.65* | |
| | | *For Obscure Glass, Add* | *932.41* | |
| 08 54 13 00-0335 | EA | >73" To 83" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window | 3,789.12 | 29.43 |
| | | *For Colored Vinyl, Add* | *373.02* | |
| | | *For Tinted Glass, Add* | *447.63* | |
| | | *For Low-E Insulated Glass, Add* | *932.56* | |
| | | *For Obscure Glass, Add* | *1,025.82* | |
| 08 54 13 00-0336 | EA | >83" To 93" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window | 4,113.53 | 32.00 |
| | | *For Colored Vinyl, Add* | *404.95* | |
| | | *For Tinted Glass, Add* | *485.94* | |
| | | *For Low-E Insulated Glass, Add* | *1,012.39* | |
| | | *For Obscure Glass, Add* | *1,113.62* | |
| 08 54 13 00-0337 | EA | >93" To 101" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window | 4,320.40 | 34.56 |
| | | *For Colored Vinyl, Add* | *425.13* | |
| | | *For Tinted Glass, Add* | *510.15* | |
| | | *For Low-E Insulated Glass, Add* | *1,062.82* | |
| | | *For Obscure Glass, Add* | *1,169.10* | |
| 08 54 13 00-0338 | EA | >101" To 110" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window | 4,544.70 | 37.12 |
| | | *For Colored Vinyl, Add* | *447.05* | |
| | | *For Tinted Glass, Add* | *536.46* | |
| | | *For Low-E Insulated Glass, Add* | *1,117.62* | |
| | | *For Obscure Glass, Add* | *1,229.38* | |
| 08 54 13 00-0339 | EA | >110" To 120" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window | 4,782.09 | 39.67 |
| | | *For Colored Vinyl, Add* | *470.27* | |
| | | *For Tinted Glass, Add* | *564.33* | |
| | | *For Low-E Insulated Glass, Add* | *1,175.69* | |
| | | *For Obscure Glass, Add* | *1,293.25* | |
| 08 54 13 00-0340 | UI | >120" UI, Three Operating Sashes, Replacement, Casement Fiberglass Window | 39.86 | 0.34 |
| | | *For Colored Vinyl, Add* | *3.92* | |
| | | *For Tinted Glass, Add* | *4.70* | |
| | | *For Low-E Insulated Glass, Add* | *9.80* | |
| | | *For Obscure Glass, Add* | *10.78* | |

### 08 54 13 00-0341 Awning Fiberglass Windows *(08 54 13)*

### 08 54 13 00-0342 New Construction, Awning Fiberglass Windows *(08 54 13 00-0341)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

### 08 54 13 00-0343 Venting, New Construction, Awning Fiberglass Windows *(08 54 13 00-0342)*

### 08 54 13 00-0344 17" Height, Venting, New Construction, Awning Fiberglass Windows *(08 54 13 00-0343)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0345 | EA | 24" x 17", Venting, New Construction, Awning Fiberglass Window | 1,916.84 | 20.99 |
| | | *For Colored Vinyl, Add* | *187.49* | |
| | | *For Tinted Glass, Add* | *224.98* | |
| | | *For Low-E Insulated Glass, Add* | *468.72* | |
| | | *For Obscure Glass, Add* | *515.59* | |
| 08 54 13 00-0346 | EA | 28" x 17", Venting, New Construction, Awning Fiberglass Window | 2,005.98 | 22.02 |
| | | *For Colored Vinyl, Add* | *196.20* | |
| | | *For Tinted Glass, Add* | *235.43* | |
| | | *For Low-E Insulated Glass, Add* | *490.49* | |
| | | *For Obscure Glass, Add* | *539.54* | |
| 08 54 13 00-0347 | EA | 36" x 17", Venting, New Construction, Awning Fiberglass Window | 2,140.21 | 23.81 |
| | | *For Colored Vinyl, Add* | *209.26* | |
| | | *For Tinted Glass, Add* | *251.11* | |
| | | *For Low-E Insulated Glass, Add* | *523.15* | |
| | | *For Obscure Glass, Add* | *575.47* | |
| 08 54 13 00-0348 | EA | 40" x 17", Venting, New Construction, Awning Fiberglass Window | 2,224.92 | 25.09 |
| | | *For Colored Vinyl, Add* | *217.48* | |
| | | *For Tinted Glass, Add* | *260.97* | |
| | | *For Low-E Insulated Glass, Add* | *543.69* | |
| | | *For Obscure Glass, Add* | *598.06* | |
| 08 54 13 00-0349 | EA | 48" x 17", Venting, New Construction, Awning Fiberglass Window | 2,364.52 | 27.13 |
| | | *For Colored Vinyl, Add* | *231.03* | |
| | | *For Tinted Glass, Add* | *277.23* | |
| | | *For Low-E Insulated Glass, Add* | *577.57* | |
| | | *For Obscure Glass, Add* | *635.32* | |

### 08 54 13 00-0350 20" Height, Venting, New Construction, Awning Fiberglass Windows *(08 54 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0351 | EA | 24" x 20", Venting, New Construction, Awning Fiberglass Window | 2,027.21 | 22.02 |
| | | *For Colored Vinyl, Add* | *198.37* | |
| | | *For Tinted Glass, Add* | *238.04* | |
| | | *For Low-E Insulated Glass, Add* | *495.92* | |
| | | *For Obscure Glass, Add* | *545.51* | |
| 08 54 13 00-0352 | EA | 28" x 20", Venting, New Construction, Awning Fiberglass Window | 2,116.36 | 23.04 |
| | | *For Colored Vinyl, Add* | *207.08* | |
| | | *For Tinted Glass, Add* | *248.49* | |
| | | *For Low-E Insulated Glass, Add* | *517.70* | |
| | | *For Obscure Glass, Add* | *569.47* | |
| 08 54 13 00-0353 | EA | 36" x 20", Venting, New Construction, Awning Fiberglass Window | 2,262.65 | 24.57 |
| | | *For Colored Vinyl, Add* | *221.35* | |
| | | *For Tinted Glass, Add* | *265.62* | |
| | | *For Low-E Insulated Glass, Add* | *553.38* | |
| | | *For Obscure Glass, Add* | *608.71* | |
| 08 54 13 00-0354 | EA | 40" x 20", Venting, New Construction, Awning Fiberglass Window | 2,347.49 | 26.11 |
| | | *For Colored Vinyl, Add* | *229.58* | |
| | | *For Tinted Glass, Add* | *275.49* | |
| | | *For Low-E Insulated Glass, Add* | *573.95* | |
| | | *For Obscure Glass, Add* | *631.34* | |
| 08 54 13 00-0355 | EA | 48" x 20", Venting, New Construction, Awning Fiberglass Window | 2,499.04 | 27.90 |
| | | *For Colored Vinyl, Add* | *244.32* | |
| | | *For Tinted Glass, Add* | *293.19* | |
| | | *For Low-E Insulated Glass, Add* | *610.81* | |
| | | *For Obscure Glass, Add* | *671.89* | |

### 08 54 13 00-0356 24" Height, Venting, New Construction, Awning Fiberglass Windows *(08 54 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0357 | EA | 24" x 24", Venting, New Construction, Awning Fiberglass Window | 2,089.68 | 23.04 |
| | | *For Colored Vinyl, Add* | *204.41* | |
| | | *For Tinted Glass, Add* | *245.29* | |
| | | *For Low-E Insulated Glass, Add* | *511.03* | |
| | | *For Obscure Glass, Add* | *562.13* | |
| 08 54 13 00-0358 | EA | 28" x 24", Venting, New Construction, Awning Fiberglass Window | 2,178.81 | 24.06 |
| | | *For Colored Vinyl, Add* | *213.12* | |
| | | *For Tinted Glass, Add* | *255.74* | |
| | | *For Low-E Insulated Glass, Add* | *532.80* | |
| | | *For Obscure Glass, Add* | *586.08* | |
| 08 54 13 00-0359 | EA | 36" x 24", Venting, New Construction, Awning Fiberglass Window | 2,331.13 | 25.60 |
| | | *For Colored Vinyl, Add* | *227.99* | |
| | | *For Tinted Glass, Add* | *273.59* | |
| | | *For Low-E Insulated Glass, Add* | *569.99* | |
| | | *For Obscure Glass, Add* | *626.98* | |
| 08 54 13 00-0360 | EA | 40" x 24", Venting, New Construction, Awning Fiberglass Window | 2,425.73 | 27.13 |
| | | *For Colored Vinyl, Add* | *237.20* | |
| | | *For Tinted Glass, Add* | *284.64* | |
| | | *For Low-E Insulated Glass, Add* | *593.00* | |
| | | *For Obscure Glass, Add* | *652.29* | |
| 08 54 13 00-0361 | EA | 48" x 24", Venting, New Construction, Awning Fiberglass Window | 2,579.74 | 28.92 |
| | | *For Colored Vinyl, Add* | *252.19* | |
| | | *For Tinted Glass, Add* | *302.63* | |
| | | *For Low-E Insulated Glass, Add* | *630.47* | |
| | | *For Obscure Glass, Add* | *693.52* | |

### 08 54 13 00-0362 28" Height, Venting, New Construction, Awning Fiberglass Windows *(08 54 13 00-0343)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0363 | EA | 24" x 28", Venting, New Construction, Awning Fiberglass Window | 2,152.20 | 24.06 |
| | | *For Colored Vinyl, Add* | *210.46* | |
| | | *For Tinted Glass, Add* | *252.55* | |
| | | *For Low-E Insulated Glass, Add* | *526.15* | |
| | | *For Obscure Glass, Add* | *578.76* | |
| 08 54 13 00-0364 | EA | 28" x 28", Venting, New Construction, Awning Fiberglass Window | 2,241.35 | 25.09 |
| | | *For Colored Vinyl, Add* | *219.17* | |
| | | *For Tinted Glass, Add* | *263.00* | |
| | | *For Low-E Insulated Glass, Add* | *547.92* | |
| | | *For Obscure Glass, Add* | *602.71* | |
| 08 54 13 00-0365 | EA | 36" x 28", Venting, New Construction, Awning Fiberglass Window | 2,399.78 | 26.62 |
| | | *For Colored Vinyl, Add* | *234.65* | |
| | | *For Tinted Glass, Add* | *281.58* | |
| | | *For Low-E Insulated Glass, Add* | *586.64* | |
| | | *For Obscure Glass, Add* | *645.30* | |
| 08 54 13 00-0366 | EA | 40" x 28", Venting, New Construction, Awning Fiberglass Window | 2,503.40 | 28.15 |
| | | *For Colored Vinyl, Add* | *244.76* | |
| | | *For Tinted Glass, Add* | *293.71* | |
| | | *For Low-E Insulated Glass, Add* | *611.90* | |
| | | *For Obscure Glass, Add* | *673.09* | |
| 08 54 13 00-0367 | EA | 48" x 28", Venting, New Construction, Awning Fiberglass Window | 2,660.45 | 29.94 |
| | | *For Colored Vinyl, Add* | *260.06* | |
| | | *For Tinted Glass, Add* | *312.07* | |
| | | *For Low-E Insulated Glass, Add* | *650.14* | |
| | | *For Obscure Glass, Add* | *715.15* | |

### 08 54 13 00-0368 36" Height, Venting, New Construction, Awning Fiberglass Windows *(08 54 13 00-0343)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0369 | EA | 36" x 36", Venting, New Construction, Awning Fiberglass Window | 2,536.34 | 28.41 |
| | | *For Colored Vinyl, Add* | *247.95* | |
| | | *For Tinted Glass, Add* | *297.54* | |
| | | *For Low-E Insulated Glass, Add* | *619.88* | |
| | | *For Obscure Glass, Add* | *681.87* | |
| 08 54 13 00-0370 | EA | 40" x 36", Venting, New Construction, Awning Fiberglass Window | 2,640.09 | 29.69 |
| | | *For Colored Vinyl, Add* | *258.07* | |
| | | *For Tinted Glass, Add* | *309.68* | |
| | | *For Low-E Insulated Glass, Add* | *645.18* | |
| | | *For Obscure Glass, Add* | *709.69* | |
| 08 54 13 00-0371 | EA | 48" x 36", Venting, New Construction, Awning Fiberglass Window | 2,809.21 | 31.75 |
| | | *For Colored Vinyl, Add* | *274.57* | |
| | | *For Tinted Glass, Add* | *329.49* | |
| | | *For Low-E Insulated Glass, Add* | *686.43* | |
| | | *For Obscure Glass, Add* | *755.08* | |

### 08 54 13 00-0372 Replacement, Awning Fiberglass Windows *(08 54 13 00-0341)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0373 | EA | Up To 53" UI, Replacement, Awning Fiberglass Window | 2,005.18 | 21.76 |
| | | *For Colored Vinyl, Add* | *196.17* | |
| | | *For Tinted Glass, Add* | *235.40* | |
| | | *For Low-E Insulated Glass, Add* | *490.42* | |
| | | *For Obscure Glass, Add* | *539.46* | |
| 08 54 13 00-0374 | EA | >53" To 63" UI, Replacement, Awning Fiberglass Window | 2,334.69 | 24.32 |
| | | *For Colored Vinyl, Add* | *228.61* | |
| | | *For Tinted Glass, Add* | *274.33* | |
| | | *For Low-E Insulated Glass, Add* | *571.51* | |
| | | *For Obscure Glass, Add* | *628.66* | |
| 08 54 13 00-0375 | EA | >63" To 73" UI, Replacement, Awning Fiberglass Window | 2,649.65 | 26.88 |
| | | *For Colored Vinyl, Add* | *259.59* | |
| | | *For Tinted Glass, Add* | *311.51* | |
| | | *For Low-E Insulated Glass, Add* | *648.98* | |
| | | *For Obscure Glass, Add* | *713.87* | |
| 08 54 13 00-0376 | EA | >73" To 83" UI, Replacement, Awning Fiberglass Window | 2,950.16 | 29.43 |
| | | *For Colored Vinyl, Add* | *289.13* | |
| | | *For Tinted Glass, Add* | *346.95* | |
| | | *For Low-E Insulated Glass, Add* | *722.82* | |
| | | *For Obscure Glass, Add* | *795.10* | |
| 08 54 13 00-0377 | EA | >83" To 93" UI, Replacement, Awning Fiberglass Window | 3,236.18 | 32.00 |
| | | *For Colored Vinyl, Add* | *317.22* | |
| | | *For Tinted Glass, Add* | *380.66* | |
| | | *For Low-E Insulated Glass, Add* | *793.05* | |
| | | *For Obscure Glass, Add* | *872.35* | |
| 08 54 13 00-0378 | EA | >93" To 101" UI, Replacement, Awning Fiberglass Window | 3,367.52 | 34.56 |
| | | *For Colored Vinyl, Add* | *329.84* | |
| | | *For Tinted Glass, Add* | *395.81* | |
| | | *For Low-E Insulated Glass, Add* | *824.60* | |
| | | *For Obscure Glass, Add* | *907.06* | |
| 08 54 13 00-0379 | UI | >101" UI, Replacement, Awning Fiberglass Window | 33.31 | 0.34 |
| | | *For Colored Vinyl, Add* | *3.26* | |
| | | *For Tinted Glass, Add* | *3.92* | |
| | | *For Low-E Insulated Glass, Add* | *8.16* | |
| | | *For Obscure Glass, Add* | *8.98* | |

### 08 54 13 00-0380 Horizontal Sliding Fiberglass Windows *(08 54 13)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0381 | | New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0380)* Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. | | |
| 08 54 13 00-0382 | | 20" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0383 | EA | 36" x 20", New Construction, Horizontal Sliding Fiberglass Window | 925.91 | 25.09 |
| | | *For Colored Vinyl, Add* | *87.63* | |
| | | *For Tinted Glass, Add* | *105.15* | |
| | | *For Low-E Insulated Glass, Add* | *219.06* | |
| | | *For Obscure Glass, Add* | *240.97* | |
| 08 54 13 00-0384 | EA | 48" x 20", New Construction, Horizontal Sliding Fiberglass Window | 1,017.99 | 28.15 |
| | | *For Colored Vinyl, Add* | *96.22* | |
| | | *For Tinted Glass, Add* | *115.46* | |
| | | *For Low-E Insulated Glass, Add* | *240.55* | |
| | | *For Obscure Glass, Add* | *264.60* | |
| 08 54 13 00-0385 | EA | 54" x 20", New Construction, Horizontal Sliding Fiberglass Window | 1,064.03 | 29.43 |
| | | *For Colored Vinyl, Add* | *100.52* | |
| | | *For Tinted Glass, Add* | *120.62* | |
| | | *For Low-E Insulated Glass, Add* | *251.29* | |
| | | *For Obscure Glass, Add* | *276.42* | |
| 08 54 13 00-0386 | EA | 60" x 20", New Construction, Horizontal Sliding Fiberglass Window | 1,110.07 | 30.98 |
| | | *For Colored Vinyl, Add* | *104.81* | |
| | | *For Tinted Glass, Add* | *125.77* | |
| | | *For Low-E Insulated Glass, Add* | *262.03* | |
| | | *For Obscure Glass, Add* | *288.23* | |
| 08 54 13 00-0387 | EA | 64" x 20", New Construction, Horizontal Sliding Fiberglass Window | 1,140.68 | 32.26 |
| | | *For Colored Vinyl, Add* | *107.67* | |
| | | *For Tinted Glass, Add* | *129.20* | |
| | | *For Low-E Insulated Glass, Add* | *269.17* | |
| | | *For Obscure Glass, Add* | *296.09* | |
| 08 54 13 00-0388 | EA | 72" x 20", New Construction, Horizontal Sliding Fiberglass Window | 1,202.14 | 34.05 |
| | | *For Colored Vinyl, Add* | *113.41* | |
| | | *For Tinted Glass, Add* | *136.09* | |
| | | *For Low-E Insulated Glass, Add* | *283.51* | |
| | | *For Obscure Glass, Add* | *311.86* | |
| 08 54 13 00-0389 | | 24" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0390 | EA | 36" x 24", New Construction, Horizontal Sliding Fiberglass Window | 976.30 | 26.11 |
| | | *For Colored Vinyl, Add* | *92.46* | |
| | | *For Tinted Glass, Add* | *110.95* | |
| | | *For Low-E Insulated Glass, Add* | *231.15* | |
| | | *For Obscure Glass, Add* | *254.27* | |
| 08 54 13 00-0391 | EA | 48" x 24", New Construction, Horizontal Sliding Fiberglass Window | 1,072.31 | 29.18 |
| | | *For Colored Vinyl, Add* | *101.45* | |
| | | *For Tinted Glass, Add* | *121.74* | |
| | | *For Low-E Insulated Glass, Add* | *253.62* | |
| | | *For Obscure Glass, Add* | *278.98* | |
| 08 54 13 00-0392 | EA | 54" x 24", New Construction, Horizontal Sliding Fiberglass Window | 1,120.74 | 30.46 |
| | | *For Colored Vinyl, Add* | *105.98* | |
| | | *For Tinted Glass, Add* | *127.18* | |
| | | *For Low-E Insulated Glass, Add* | *264.96* | |
| | | *For Obscure Glass, Add* | *291.45* | |
| 08 54 13 00-0393 | EA | 60" x 24", New Construction, Horizontal Sliding Fiberglass Window | 1,168.38 | 32.00 |
| | | *For Colored Vinyl, Add* | *110.44* | |
| | | *For Tinted Glass, Add* | *132.53* | |
| | | *For Low-E Insulated Glass, Add* | *276.10* | |
| | | *For Obscure Glass, Add* | *303.71* | |
| 08 54 13 00-0394 | EA | 64" x 24", New Construction, Horizontal Sliding Fiberglass Window | 1,200.38 | 33.28 |
| | | *For Colored Vinyl, Add* | *113.43* | |
| | | *For Tinted Glass, Add* | *136.12* | |
| | | *For Low-E Insulated Glass, Add* | *283.59* | |
| | | *For Obscure Glass, Add* | *311.94* | |
| 08 54 13 00-0395 | EA | 72" x 24", New Construction, Horizontal Sliding Fiberglass Window | 1,264.38 | 35.07 |
| | | *For Colored Vinyl, Add* | *119.42* | |
| | | *For Tinted Glass, Add* | *143.31* | |
| | | *For Low-E Insulated Glass, Add* | *298.56* | |
| | | *For Obscure Glass, Add* | *328.42* | |
| 08 54 13 00-0396 | | 36" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0397 | EA | 36" x 36", New Construction, Horizontal Sliding Fiberglass Window | 1,128.72 | 29.18 |
| | | *For Colored Vinyl, Add* | *107.09* | |
| | | *For Tinted Glass, Add* | *128.50* | |
| | | *For Low-E Insulated Glass, Add* | *267.72* | |
| | | *For Obscure Glass, Add* | *294.49* | |
| 08 54 13 00-0398 | EA | 48" x 36", New Construction, Horizontal Sliding Fiberglass Window | 1,237.37 | 32.26 |
| | | *For Colored Vinyl, Add* | *117.34* | |
| | | *For Tinted Glass, Add* | *140.81* | |
| | | *For Low-E Insulated Glass, Add* | *293.35* | |
| | | *For Obscure Glass, Add* | *322.68* | |
| 08 54 13 00-0399 | EA | 54" x 36", New Construction, Horizontal Sliding Fiberglass Window | 1,291.76 | 33.54 |
| | | *For Colored Vinyl, Add* | *122.47* | |
| | | *For Tinted Glass, Add* | *146.96* | |
| | | *For Low-E Insulated Glass, Add* | *306.18* | |
| | | *For Obscure Glass, Add* | *336.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0400 | EA | 60" x 36", New Construction, Horizontal Sliding Fiberglass Window | 1,346.10 | 35.07 |
| | | *For Colored Vinyl, Add* | *127.60* | |
| | | *For Tinted Glass, Add* | *153.12* | |
| | | *For Low-E Insulated Glass, Add* | *318.99* | |
| | | *For Obscure Glass, Add* | *350.89* | |
| 08 54 13 00-0401 | EA | 64" x 36", New Construction, Horizontal Sliding Fiberglass Window | 1,382.39 | 35.84 |
| | | *For Colored Vinyl, Add* | *131.02* | |
| | | *For Tinted Glass, Add* | *157.22* | |
| | | *For Low-E Insulated Glass, Add* | *327.55* | |
| | | *For Obscure Glass, Add* | *360.31* | |
| 08 54 13 00-0402 | EA | 72" x 36", New Construction, Horizontal Sliding Fiberglass Window | 1,454.89 | 38.14 |
| | | *For Colored Vinyl, Add* | *137.86* | |
| | | *For Tinted Glass, Add* | *165.43* | |
| | | *For Low-E Insulated Glass, Add* | *344.65* | |
| | | *For Obscure Glass, Add* | *379.12* | |
| 08 54 13 00-0403 | | 42" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0404 | EA | 36" x 42", New Construction, Horizontal Sliding Fiberglass Window | 1,204.93 | 30.72 |
| | | *For Colored Vinyl, Add* | *114.40* | |
| | | *For Tinted Glass, Add* | *137.28* | |
| | | *For Low-E Insulated Glass, Add* | *286.00* | |
| | | *For Obscure Glass, Add* | *314.60* | |
| 08 54 13 00-0405 | EA | 48" x 42", New Construction, Horizontal Sliding Fiberglass Window | 1,319.97 | 33.79 |
| | | *For Colored Vinyl, Add* | *125.29* | |
| | | *For Tinted Glass, Add* | *150.35* | |
| | | *For Low-E Insulated Glass, Add* | *313.23* | |
| | | *For Obscure Glass, Add* | *344.55* | |
| 08 54 13 00-0406 | EA | 54" x 42", New Construction, Horizontal Sliding Fiberglass Window | 1,377.58 | 35.07 |
| | | *For Colored Vinyl, Add* | *130.74* | |
| | | *For Tinted Glass, Add* | *156.89* | |
| | | *For Low-E Insulated Glass, Add* | *326.86* | |
| | | *For Obscure Glass, Add* | *359.55* | |
| 08 54 13 00-0407 | EA | 60" x 42", New Construction, Horizontal Sliding Fiberglass Window | 1,435.10 | 36.60 |
| | | *For Colored Vinyl, Add* | *136.19* | |
| | | *For Tinted Glass, Add* | *163.43* | |
| | | *For Low-E Insulated Glass, Add* | *340.47* | |
| | | *For Obscure Glass, Add* | *374.52* | |
| 08 54 13 00-0408 | EA | 64" x 42", New Construction, Horizontal Sliding Fiberglass Window | 1,473.28 | 37.88 |
| | | *For Colored Vinyl, Add* | *139.80* | |
| | | *For Tinted Glass, Add* | *167.76* | |
| | | *For Low-E Insulated Glass, Add* | *349.51* | |
| | | *For Obscure Glass, Add* | *384.46* | |
| 08 54 13 00-0409 | EA | 72" x 42", New Construction, Horizontal Sliding Fiberglass Window | 1,550.14 | 39.67 |
| | | *For Colored Vinyl, Add* | *147.08* | |
| | | *For Tinted Glass, Add* | *176.49* | |
| | | *For Low-E Insulated Glass, Add* | *367.70* | |
| | | *For Obscure Glass, Add* | *404.47* | |
| 08 54 13 00-0410 | | 44" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0411 | EA | 36" x 44", New Construction, Horizontal Sliding Fiberglass Window | 1,230.38 | 31.23 |
| | | *For Colored Vinyl, Add* | *116.84* | |
| | | *For Tinted Glass, Add* | *140.21* | |
| | | *For Low-E Insulated Glass, Add* | *292.11* | |
| | | *For Obscure Glass, Add* | *321.32* | |
| 08 54 13 00-0412 | EA | 48" x 44", New Construction, Horizontal Sliding Fiberglass Window | 1,347.54 | 34.30 |
| | | *For Colored Vinyl, Add* | *127.95* | |
| | | *For Tinted Glass, Add* | *153.53* | |
| | | *For Low-E Insulated Glass, Add* | *319.86* | |
| | | *For Obscure Glass, Add* | *351.85* | |
| 08 54 13 00-0413 | EA | 54" x 44", New Construction, Horizontal Sliding Fiberglass Window | 1,406.08 | 35.58 |
| | | *For Colored Vinyl, Add* | *133.49* | |
| | | *For Tinted Glass, Add* | *160.19* | |
| | | *For Low-E Insulated Glass, Add* | *333.73* | |
| | | *For Obscure Glass, Add* | *367.10* | |
| 08 54 13 00-0414 | EA | 60" x 44", New Construction, Horizontal Sliding Fiberglass Window | 1,464.69 | 37.12 |
| | | *For Colored Vinyl, Add* | *139.05* | |
| | | *For Tinted Glass, Add* | *166.86* | |
| | | *For Low-E Insulated Glass, Add* | *347.62* | |
| | | *For Obscure Glass, Add* | *382.38* | |
| 08 54 13 00-0415 | EA | 64" x 44", New Construction, Horizontal Sliding Fiberglass Window | 1,503.82 | 38.39 |
| | | *For Colored Vinyl, Add* | *142.75* | |
| | | *For Tinted Glass, Add* | *171.30* | |
| | | *For Low-E Insulated Glass, Add* | *356.89* | |
| | | *For Obscure Glass, Add* | *392.57* | |
| 08 54 13 00-0416 | EA | 72" x 44", New Construction, Horizontal Sliding Fiberglass Window | 1,581.78 | 40.19 |
| | | *For Colored Vinyl, Add* | *150.14* | |
| | | *For Tinted Glass, Add* | *180.17* | |
| | | *For Low-E Insulated Glass, Add* | *375.35* | |
| | | *For Obscure Glass, Add* | *412.89* | |
| 08 54 13 00-0417 | | 46" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0418 | EA | 36" x 46", New Construction, Horizontal Sliding Fiberglass Window | 1,255.76 | 31.75 |
| | | *For Colored Vinyl, Add* | *119.28* | |
| | | *For Tinted Glass, Add* | *143.13* | |
| | | *For Low-E Insulated Glass, Add* | *298.20* | |
| | | *For Obscure Glass, Add* | *328.02* | |
| 08 54 13 00-0419 | EA | 48" x 46", New Construction, Horizontal Sliding Fiberglass Window | 1,375.03 | 34.81 |
| | | *For Colored Vinyl, Add* | *130.59* | |
| | | *For Tinted Glass, Add* | *156.71* | |
| | | *For Low-E Insulated Glass, Add* | *326.48* | |
| | | *For Obscure Glass, Add* | *359.13* | |
| 08 54 13 00-0420 | EA | 54" x 46", New Construction, Horizontal Sliding Fiberglass Window | 1,434.66 | 36.09 |
| | | *For Colored Vinyl, Add* | *136.25* | |
| | | *For Tinted Glass, Add* | *163.50* | |
| | | *For Low-E Insulated Glass, Add* | *340.62* | |
| | | *For Obscure Glass, Add* | *374.68* | |
| 08 54 13 00-0421 | EA | 60" x 46", New Construction, Horizontal Sliding Fiberglass Window | 1,494.22 | 37.63 |
| | | *For Colored Vinyl, Add* | *141.90* | |
| | | *For Tinted Glass, Add* | *170.28* | |
| | | *For Low-E Insulated Glass, Add* | *354.74* | |
| | | *For Obscure Glass, Add* | *390.21* | |
| 08 54 13 00-0422 | EA | 64" x 46", New Construction, Horizontal Sliding Fiberglass Window | 1,533.99 | 38.91 |
| | | *For Colored Vinyl, Add* | *145.67* | |
| | | *For Tinted Glass, Add* | *174.80* | |
| | | *For Low-E Insulated Glass, Add* | *364.17* | |
| | | *For Obscure Glass, Add* | *400.59* | |
| 08 54 13 00-0423 | EA | 72" x 46", New Construction, Horizontal Sliding Fiberglass Window | 1,613.55 | 40.70 |
| | | *For Colored Vinyl, Add* | *153.22* | |
| | | *For Tinted Glass, Add* | *183.86* | |
| | | *For Low-E Insulated Glass, Add* | *383.04* | |
| | | *For Obscure Glass, Add* | *421.34* | |

### 08 54 13 00-0424 48" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0425 | EA | 36" x 48", New Construction, Horizontal Sliding Fiberglass Window | 1,281.21 | 32.26 |
| | | *For Colored Vinyl, Add* | *121.72* | |
| | | *For Tinted Glass, Add* | *146.07* | |
| | | *For Low-E Insulated Glass, Add* | *304.31* | |
| | | *For Obscure Glass, Add* | *334.74* | |
| 08 54 13 00-0426 | EA | 48" x 48", New Construction, Horizontal Sliding Fiberglass Window | 1,402.59 | 35.33 |
| | | *For Colored Vinyl, Add* | *133.25* | |
| | | *For Tinted Glass, Add* | *159.89* | |
| | | *For Low-E Insulated Glass, Add* | *333.11* | |
| | | *For Obscure Glass, Add* | *366.42* | |
| 08 54 13 00-0427 | EA | 54" x 48", New Construction, Horizontal Sliding Fiberglass Window | 1,463.23 | 36.60 |
| | | *For Colored Vinyl, Add* | *139.00* | |
| | | *For Tinted Glass, Add* | *166.80* | |
| | | *For Low-E Insulated Glass, Add* | *347.51* | |
| | | *For Obscure Glass, Add* | *382.26* | |
| 08 54 13 00-0428 | EA | 60" x 48", New Construction, Horizontal Sliding Fiberglass Window | 1,523.81 | 38.14 |
| | | *For Colored Vinyl, Add* | *144.75* | |
| | | *For Tinted Glass, Add* | *173.70* | |
| | | *For Low-E Insulated Glass, Add* | *361.88* | |
| | | *For Obscure Glass, Add* | *398.07* | |
| 08 54 13 00-0429 | EA | 64" x 48", New Construction, Horizontal Sliding Fiberglass Window | 1,564.31 | 39.42 |
| | | *For Colored Vinyl, Add* | *148.60* | |
| | | *For Tinted Glass, Add* | *178.32* | |
| | | *For Low-E Insulated Glass, Add* | *371.50* | |
| | | *For Obscure Glass, Add* | *408.65* | |
| 08 54 13 00-0430 | EA | 72" x 48", New Construction, Horizontal Sliding Fiberglass Window | 1,645.33 | 41.21 |
| | | *For Colored Vinyl, Add* | *156.29* | |
| | | *For Tinted Glass, Add* | *187.55* | |
| | | *For Low-E Insulated Glass, Add* | *390.73* | |
| | | *For Obscure Glass, Add* | *429.80* | |

### 08 54 13 00-0431 50" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)*

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0432 | EA | 36" x 50", New Construction, Horizontal Sliding Fiberglass Window | 1,306.58 | 32.77 |
| | | *For Colored Vinyl, Add* | *124.16* | |
| | | *For Tinted Glass, Add* | *148.99* | |
| | | *For Low-E Insulated Glass, Add* | *310.39* | |
| | | *For Obscure Glass, Add* | *341.43* | |
| 08 54 13 00-0433 | EA | 48" x 50", New Construction, Horizontal Sliding Fiberglass Window | 1,430.00 | 35.84 |
| | | *For Colored Vinyl, Add* | *135.88* | |
| | | *For Tinted Glass, Add* | *163.06* | |
| | | *For Low-E Insulated Glass, Add* | *339.71* | |
| | | *For Obscure Glass, Add* | *373.68* | |
| 08 54 13 00-0434 | EA | 54" x 50", New Construction, Horizontal Sliding Fiberglass Window | 1,491.73 | 37.12 |
| | | *For Colored Vinyl, Add* | *141.75* | |
| | | *For Tinted Glass, Add* | *170.10* | |
| | | *For Low-E Insulated Glass, Add* | *354.38* | |
| | | *For Obscure Glass, Add* | *389.81* | |
| 08 54 13 00-0435 | EA | 60" x 50", New Construction, Horizontal Sliding Fiberglass Window | 1,553.40 | 38.65 |
| | | *For Colored Vinyl, Add* | *147.61* | |
| | | *For Tinted Glass, Add* | *177.13* | |
| | | *For Low-E Insulated Glass, Add* | *369.03* | |
| | | *For Obscure Glass, Add* | *405.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0436 | EA | 64" x 50", New Construction, Horizontal Sliding Fiberglass Window | 1,594.64 | 39.93 |
| | | *For Colored Vinyl, Add* | *151.53* | |
| | | *For Tinted Glass, Add* | *181.83* | |
| | | *For Low-E Insulated Glass, Add* | *378.82* | |
| | | *For Obscure Glass, Add* | *416.70* | |
| 08 54 13 00-0437 | EA | 72" x 50", New Construction, Horizontal Sliding Fiberglass Window | 1,677.03 | 41.72 |
| | | *For Colored Vinyl, Add* | *159.36* | |
| | | *For Tinted Glass, Add* | *191.23* | |
| | | *For Low-E Insulated Glass, Add* | *398.40* | |
| | | *For Obscure Glass, Add* | *438.23* | |
| 08 54 13 00-0438 | | 52" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0439 | EA | 36" x 52", New Construction, Horizontal Sliding Fiberglass Window | 1,331.97 | 33.28 |
| | | *For Colored Vinyl, Add* | *126.59* | |
| | | *For Tinted Glass, Add* | *151.91* | |
| | | *For Low-E Insulated Glass, Add* | *316.48* | |
| | | *For Obscure Glass, Add* | *348.13* | |
| 08 54 13 00-0440 | EA | 48" x 52", New Construction, Horizontal Sliding Fiberglass Window | 1,457.63 | 36.35 |
| | | *For Colored Vinyl, Add* | *138.54* | |
| | | *For Tinted Glass, Add* | *166.25* | |
| | | *For Low-E Insulated Glass, Add* | *346.36* | |
| | | *For Obscure Glass, Add* | *381.00* | |
| 08 54 13 00-0441 | EA | 54" x 52", New Construction, Horizontal Sliding Fiberglass Window | 1,520.32 | 37.63 |
| | | *For Colored Vinyl, Add* | *144.51* | |
| | | *For Tinted Glass, Add* | *173.41* | |
| | | *For Low-E Insulated Glass, Add* | *361.27* | |
| | | *For Obscure Glass, Add* | *397.39* | |
| 08 54 13 00-0442 | EA | 60" x 52", New Construction, Horizontal Sliding Fiberglass Window | 1,583.21 | 39.16 |
| | | *For Colored Vinyl, Add* | *150.49* | |
| | | *For Tinted Glass, Add* | *180.59* | |
| | | *For Low-E Insulated Glass, Add* | *376.22* | |
| | | *For Obscure Glass, Add* | *413.84* | |
| 08 54 13 00-0443 | EA | 64" x 52", New Construction, Horizontal Sliding Fiberglass Window | 1,625.04 | 40.44 |
| | | *For Colored Vinyl, Add* | *154.47* | |
| | | *For Tinted Glass, Add* | *185.36* | |
| | | *For Low-E Insulated Glass, Add* | *386.17* | |
| | | *For Obscure Glass, Add* | *424.78* | |
| 08 54 13 00-0444 | EA | 72" x 52", New Construction, Horizontal Sliding Fiberglass Window | 1,708.81 | 42.23 |
| | | *For Colored Vinyl, Add* | *162.43* | |
| | | *For Tinted Glass, Add* | *194.92* | |
| | | *For Low-E Insulated Glass, Add* | *406.09* | |
| | | *For Obscure Glass, Add* | *446.69* | |
| 08 54 13 00-0445 | | 54" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0446 | EA | 36" x 54", New Construction, Horizontal Sliding Fiberglass Window | 1,357.41 | 33.79 |
| | | *For Colored Vinyl, Add* | *129.04* | |
| | | *For Tinted Glass, Add* | *154.84* | |
| | | *For Low-E Insulated Glass, Add* | *322.59* | |
| | | *For Obscure Glass, Add* | *354.85* | |
| 08 54 13 00-0447 | EA | 48" x 54", New Construction, Horizontal Sliding Fiberglass Window | 1,485.04 | 36.86 |
| | | *For Colored Vinyl, Add* | *141.18* | |
| | | *For Tinted Glass, Add* | *169.42* | |
| | | *For Low-E Insulated Glass, Add* | *352.96* | |
| | | *For Obscure Glass, Add* | *388.25* | |
| 08 54 13 00-0448 | EA | 54" x 54", New Construction, Horizontal Sliding Fiberglass Window | 1,548.89 | 38.14 |
| | | *For Colored Vinyl, Add* | *147.26* | |
| | | *For Tinted Glass, Add* | *176.71* | |
| | | *For Low-E Insulated Glass, Add* | *368.15* | |
| | | *For Obscure Glass, Add* | *404.97* | |
| 08 54 13 00-0449 | EA | 60" x 54", New Construction, Horizontal Sliding Fiberglass Window | 1,612.81 | 39.67 |
| | | *For Colored Vinyl, Add* | *153.35* | |
| | | *For Tinted Glass, Add* | *184.02* | |
| | | *For Low-E Insulated Glass, Add* | *383.37* | |
| | | *For Obscure Glass, Add* | *421.70* | |
| 08 54 13 00-0450 | EA | 64" x 54", New Construction, Horizontal Sliding Fiberglass Window | 1,655.36 | 40.95 |
| | | *For Colored Vinyl, Add* | *157.40* | |
| | | *For Tinted Glass, Add* | *188.88* | |
| | | *For Low-E Insulated Glass, Add* | *393.49* | |
| | | *For Obscure Glass, Add* | *432.84* | |
| 08 54 13 00-0451 | EA | 72" x 54", New Construction, Horizontal Sliding Fiberglass Window | 1,740.44 | 42.74 |
| | | *For Colored Vinyl, Add* | *165.49* | |
| | | *For Tinted Glass, Add* | *198.59* | |
| | | *For Low-E Insulated Glass, Add* | *413.74* | |
| | | *For Obscure Glass, Add* | *455.11* | |
| 08 54 13 00-0452 | | 60" Height, New Construction, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0381)* | | |
| 08 54 13 00-0453 | EA | 36" x 60", New Construction, Horizontal Sliding Fiberglass Window | 1,497.97 | 35.33 |
| | | *For Colored Vinyl, Add* | *142.78* | |
| | | *For Tinted Glass, Add* | *171.34* | |
| | | *For Low-E Insulated Glass, Add* | *356.96* | |
| | | *For Obscure Glass, Add* | *392.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0454 | EA | 48" x 60", New Construction, Horizontal Sliding Fiberglass Window | 1,567.65 | 38.39 |
| | | *For Colored Vinyl, Add* | *149.14* | |
| | | *For Tinted Glass, Add* | *178.96* | |
| | | *For Low-E Insulated Glass, Add* | *372.84* | |
| | | *For Obscure Glass, Add* | *410.13* | |
| 08 54 13 00-0455 | EA | 54" x 60", New Construction, Horizontal Sliding Fiberglass Window | 1,634.69 | 39.67 |
| | | *For Colored Vinyl, Add* | *155.53* | |
| | | *For Tinted Glass, Add* | *186.64* | |
| | | *For Low-E Insulated Glass, Add* | *388.84* | |
| | | *For Obscure Glass, Add* | *427.72* | |
| 08 54 13 00-0456 | EA | 60" x 60", New Construction, Horizontal Sliding Fiberglass Window | 1,701.68 | 41.21 |
| | | *For Colored Vinyl, Add* | *161.93* | |
| | | *For Tinted Glass, Add* | *194.31* | |
| | | *For Low-E Insulated Glass, Add* | *404.81* | |
| | | *For Obscure Glass, Add* | *445.29* | |
| 08 54 13 00-0457 | EA | 64" x 60", New Construction, Horizontal Sliding Fiberglass Window | 1,746.39 | 42.49 |
| | | *For Colored Vinyl, Add* | *166.19* | |
| | | *For Tinted Glass, Add* | *199.43* | |
| | | *For Low-E Insulated Glass, Add* | *415.48* | |
| | | *For Obscure Glass, Add* | *457.03* | |
| 08 54 13 00-0458 | EA | 72" x 60", New Construction, Horizontal Sliding Fiberglass Window | 1,835.70 | 44.29 |
| | | *For Colored Vinyl, Add* | *174.71* | |
| | | *For Tinted Glass, Add* | *209.66* | |
| | | *For Low-E Insulated Glass, Add* | *436.78* | |
| | | *For Obscure Glass, Add* | *480.46* | |

### 08 54 13 00-0459 Replacement, Horizontal Sliding Fiberglass Windows *(08 54 13 00-0380)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0460 | EA | Up To 73" UI, Replacement, Horizontal Sliding Fiberglass Window | 1,696.04 | 26.88 |
| | | *For Colored Vinyl, Add* | *164.23* | |
| | | *For Tinted Glass, Add* | *197.07* | |
| | | *For Low-E Insulated Glass, Add* | *410.57* | |
| | | *For Obscure Glass, Add* | *451.63* | |
| 08 54 13 00-0461 | EA | >73" To 83" UI, Replacement, Horizontal Sliding Fiberglass Window | 1,865.91 | 29.43 |
| | | *For Colored Vinyl, Add* | *180.70* | |
| | | *For Tinted Glass, Add* | *216.84* | |
| | | *For Low-E Insulated Glass, Add* | *451.76* | |
| | | *For Obscure Glass, Add* | *496.93* | |
| 08 54 13 00-0462 | EA | >83" To 93" UI, Replacement, Horizontal Sliding Fiberglass Window | 2,021.29 | 32.00 |
| | | *For Colored Vinyl, Add* | *195.73* | |
| | | *For Tinted Glass, Add* | *234.88* | |
| | | *For Low-E Insulated Glass, Add* | *489.33* | |
| | | *For Obscure Glass, Add* | *538.26* | |
| 08 54 13 00-0463 | EA | >93" To 101" UI, Replacement, Horizontal Sliding Fiberglass Window | 2,121.51 | 34.56 |
| | | *For Colored Vinyl, Add* | *205.24* | |
| | | *For Tinted Glass, Add* | *246.29* | |
| | | *For Low-E Insulated Glass, Add* | *513.10* | |
| | | *For Obscure Glass, Add* | *564.41* | |
| 08 54 13 00-0464 | EA | >101" To 110" UI, Replacement, Horizontal Sliding Fiberglass Window | 2,229.64 | 37.12 |
| | | *For Colored Vinyl, Add* | *215.54* | |
| | | *For Tinted Glass, Add* | *258.65* | |
| | | *For Low-E Insulated Glass, Add* | *538.85* | |
| | | *For Obscure Glass, Add* | *592.74* | |
| 08 54 13 00-0465 | EA | >110" To 120" UI, Replacement, Horizontal Sliding Fiberglass Window | 2,430.69 | 39.67 |
| | | *For Colored Vinyl, Add* | *235.13* | |
| | | *For Tinted Glass, Add* | *282.16* | |
| | | *For Low-E Insulated Glass, Add* | *587.84* | |
| | | *For Obscure Glass, Add* | *646.62* | |
| 08 54 13 00-0466 | UI | >120" UI, Replacement, Horizontal Sliding Fiberglass Window | 20.30 | 0.34 |
| | | *For Colored Vinyl, Add* | *1.96* | |
| | | *For Tinted Glass, Add* | *2.36* | |
| | | *For Low-E Insulated Glass, Add* | *4.91* | |
| | | *For Obscure Glass, Add* | *5.40* | |

### 08 54 13 00-0467 Basement Fiberglass Windows *(08 54 13)*

### 08 54 13 00-0468 New Construction, Basement Fiberglass Windows *(08 54 13 00-0467)*

Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

| | | | | |
|---|---|---|---|---|
| 08 54 13 00-0469 | EA | 32" x 15", New Construction, Basement Fiberglass Window | 911.82 | 20.48 |
| | | *For Colored Vinyl, Add* | *87.09* | |
| | | *For Tinted Glass, Add* | *104.50* | |
| | | *For Low-E Insulated Glass, Add* | *217.72* | |
| | | *For Obscure Glass, Add* | *239.49* | |
| 08 54 13 00-0470 | EA | 32" x 20", New Construction, Basement Fiberglass Window | 1,013.46 | 20.48 |
| | | *For Colored Vinyl, Add* | *97.25* | |
| | | *For Tinted Glass, Add* | *116.70* | |
| | | *For Low-E Insulated Glass, Add* | *243.13* | |
| | | *For Obscure Glass, Add* | *267.44* | |
| 08 54 13 00-0471 | EA | 32" x 23", New Construction, Basement Fiberglass Window | 1,071.47 | 20.48 |
| | | *For Colored Vinyl, Add* | *103.05* | |
| | | *For Tinted Glass, Add* | *123.66* | |
| | | *For Low-E Insulated Glass, Add* | *257.63* | |
| | | *For Obscure Glass, Add* | *283.39* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 54 13 00-0472 | | Replacement, Basement Fiberglass Windows *(08 54 13 00-0467)*<br>Note: Includes white solid fiberglass interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height). | | |
| 08 54 13 00-0473 | EA | Up To 47" UI, Replacement, Basement Fiberglass Window | 1,273.65 | 19.97 |
| | | *For Colored Vinyl, Add* | *123.37* | |
| | | *For Tinted Glass, Add* | *148.05* | |
| | | *For Low-E Insulated Glass, Add* | *308.43* | |
| | | *For Obscure Glass, Add* | *339.27* | |
| 08 54 13 00-0474 | EA | >47" To 55" UI, Replacement, Basement Fiberglass Window | 1,403.17 | 23.04 |
| | | *For Colored Vinyl, Add* | *135.71* | |
| | | *For Tinted Glass, Add* | *162.85* | |
| | | *For Low-E Insulated Glass, Add* | *339.27* | |
| | | *For Obscure Glass, Add* | *373.20* | |
| 08 54 13 00-0475 | UI | >55" UI, Replacement, Basement Fiberglass Window | 25.32 | 0.34 |
| | | *For Colored Vinyl, Add* | *2.47* | |
| | | *For Tinted Glass, Add* | *2.96* | |
| | | *For Low-E Insulated Glass, Add* | *6.16* | |
| | | *For Obscure Glass, Add* | *6.78* | |

### 08 54 66 Fiberglass Window Screens *(08 54)*

| | | | | |
|---|---|---|---|---|
| 08 54 66 00-0001 | | Insect Screens For Fiberglass Windows *(08 54 66)* | | |
| 08 54 66 00-0002 | EA | Up To 6 SF, Insect Screen For Fiberglass Windows | 64.96 | 4.22 |
| 08 54 66 00-0003 | EA | >6 To 9 SF, Insect Screen For Fiberglass Windows | 98.87 | 4.22 |
| 08 54 66 00-0004 | EA | >9 To 12 SF, Insect Screen For Fiberglass Windows | 110.18 | 4.22 |
| 08 54 66 00-0005 | EA | >12 To 15 SF, Insect Screen For Fiberglass Windows | 132.79 | 4.22 |
| 08 54 66 00-0006 | EA | >15 To 20 SF, Insect Screen For Fiberglass Windows | 183.67 | 4.22 |
| 08 54 66 00-0007 | EA | >20 To 25 SF, Insect Screen For Fiberglass Windows | 206.28 | 4.22 |
| 08 54 66 00-0008 | EA | >25 To 30 SF, Insect Screen For Fiberglass Windows | 240.19 | 4.22 |
| 08 54 66 00-0009 | EA | >30 To 35 SF, Insect Screen For Fiberglass Windows | 262.81 | 4.22 |
| 08 54 66 00-0010 | SF | >35 SF, Insect Screen For Fiberglass Windows | 8.12 | 0.08 |
| 08 54 66 00-0011 | | Factory Installed Grilles For Fiberglass Windows *(08 54 66)* | | |
| 08 54 66 00-0012 | | Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows *(08 54 66 00-0011)* | | |
| 08 54 66 00-0013 | EA | Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows | 87.05 | |
| 08 54 66 00-0014 | EA | >9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows | 111.93 | |
| 08 54 66 00-0015 | EA | >18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows | 144.15 | |
| 08 54 66 00-0016 | EA | >24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows | 170.15 | |
| 08 54 66 00-0017 | EA | >36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Fiberglass Windows | 209.15 | |
| 08 54 66 00-0018 | | Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows *(08 54 66 00-0011)* | | |
| 08 54 66 00-0019 | EA | Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows | 197.85 | |
| 08 54 66 00-0020 | EA | >9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows | 237.42 | |
| 08 54 66 00-0021 | EA | >18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows | 299.60 | |
| 08 54 66 00-0022 | EA | >24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows | 373.08 | |
| 08 54 66 00-0023 | EA | >36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Fiberglass Windows | 446.57 | |

## 08 56 Special Function Windows *(08 50)*

### 08 56 19 Pass Windows *(08 56)*

| | | | | |
|---|---|---|---|---|
| 08 56 19 00-0001 | | Bullet Resistant Pass Through Service Window, Steel Frame *(08 56 19)*<br>Note: Secure air passage for voice transmission; Natural Voice Transmission (NVR) | | |
| 08 56 19 00-0002 | EA | 24" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame | 4,131.38 | 300.00 |
| | | *For 1.375" Acrylic Level II Bullet Resistant Glazing, Add* | *45.00* | |
| | | *For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add* | *295.00* | |
| 08 56 19 00-0003 | EA | 30" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame | 4,605.20 | 325.01 |
| | | *For 1.375" Acrylic Level II Bullet Resistant Glazing, Add* | *60.00* | |
| | | *For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add* | *370.00* | |
| 08 56 19 00-0004 | EA | 36" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame | 4,820.00 | 350.01 |
| | | *For 1.375" Acrylic Level II Bullet Resistant Glazing, Add* | *70.00* | |
| | | *For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add* | *445.00* | |
| 08 56 19 00-0005 | EA | 48" x 40", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame | 6,092.90 | 400.02 |
| | | *For 1.375" Acrylic Level II Bullet Resistant Glazing, Add* | *100.00* | |
| | | *For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add* | *650.00* | |
| 08 56 19 00-0006 | EA | 72" x 40", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame | 8,043.62 | 600.02 |
| | | *For 1.375" Acrylic Level II Bullet Resistant Glazing, Add* | *150.00* | |
| | | *For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add* | *975.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 56 49** | | **Radiation Shielding Windows** *(08 56)* | | |
| 08 56 49 00-0001 | | Lead Lined Window Frames *(08 56 49)* | | |
| 08 56 49 00-0002 | LF | 1/8" Lead Lined, 16 Gauge Telescoping Window Frame | 54.97 | 3.84 |
| 08 56 49 00-0003 | LF | 1/16" Lead Lined, 16 Gauge Telescoping Window Frame | 47.86 | 3.84 |
| **08 56 56** | | **Security Window Screens** *(08 56)* | | |
| | | Note: Includes frame and mounting hardware. Operable security screens include hinges and related hardware. | | |
| 08 56 56 00-0001 | | Wire Mesh Security Screen *(08 56 56)* | | |
| 08 56 56 00-0002 | | Wire Mesh, Inoperable, Security Window Screen *(08 56 56 00-0001)* | | |
| 08 56 56 00-0003 | SF | 13 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen | 43.27 | 2.25 |
| | | *For Painted Steel, Add* | *4.03* | |
| | | *For Galvanized Steel, Add* | *8.05* | |
| | | *For Aluminum, Add* | *16.11* | |
| | | *For Stainless Steel, Add* | *70.47* | |
| 08 56 56 00-0004 | SF | 11 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen | 44.42 | 2.25 |
| | | *For Painted Steel, Add* | *4.14* | |
| | | *For Galvanized Steel, Add* | *8.28* | |
| | | *For Aluminum, Add* | *16.57* | |
| | | *For Stainless Steel, Add* | *72.49* | |
| 08 56 56 00-0005 | SF | 9 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen | 49.73 | 2.25 |
| | | *For Painted Steel, Add* | *4.67* | |
| | | *For Galvanized Steel, Add* | *9.35* | |
| | | *For Aluminum, Add* | *18.69* | |
| | | *For Stainless Steel, Add* | *81.78* | |
| 08 56 56 00-0006 | SF | 6 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen | 61.09 | 2.25 |
| | | *For Painted Steel, Add* | *5.81* | |
| | | *For Galvanized Steel, Add* | *11.62* | |
| | | *For Aluminum, Add* | *23.24* | |
| | | *For Stainless Steel, Add* | *101.66* | |
| 08 56 56 00-0007 | | Wire Mesh, Operable, Security Window Screen *(08 56 56 00-0001)* | | |
| 08 56 56 00-0008 | SF | 13 Gauge, Wire Mesh, Operable, Steel Security Window Screen | 61.35 | 2.75 |
| | | *For Painted Steel, Add* | *5.74* | |
| | | *For Galvanized Steel, Add* | *11.47* | |
| | | *For Aluminum, Add* | *22.94* | |
| | | *For Stainless Steel, Add* | *100.36* | |
| 08 56 56 00-0009 | SF | 11 Gauge, Wire Mesh, Operable, Steel Security Window Screen | 63.11 | 2.75 |
| | | *For Painted Steel, Add* | *5.91* | |
| | | *For Galvanized Steel, Add* | *11.82* | |
| | | *For Aluminum, Add* | *23.64* | |
| | | *For Stainless Steel, Add* | *103.44* | |
| 08 56 56 00-0010 | SF | 9 Gauge, Wire Mesh, Operable, Steel Security Window Screen | 70.72 | 2.75 |
| | | *For Painted Steel, Add* | *6.67* | |
| | | *For Galvanized Steel, Add* | *13.34* | |
| | | *For Aluminum, Add* | *26.69* | |
| | | *For Stainless Steel, Add* | *116.76* | |
| 08 56 56 00-0011 | SF | 6 Gauge, Wire Mesh, Operable, Steel Security Window Screen | 86.66 | 2.75 |
| | | *For Painted Steel, Add* | *8.27* | |
| | | *For Galvanized Steel, Add* | *16.53* | |
| | | *For Aluminum, Add* | *33.06* | |
| | | *For Stainless Steel, Add* | *144.66* | |
| 08 56 56 00-0012 | | Wire Cloth Security Screen *(08 56 56)* | | |
| | | Note: Wire cloth has from 10 to 12 strands per 1". | | |
| 08 56 56 00-0013 | | Wire Cloth, Inoperable, Security Window Screens *(08 56 56 00-0012)* | | |
| 08 56 56 00-0014 | SF | 24 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen | 26.51 | 1.50 |
| | | *For Painted Steel, Add* | *1.20* | |
| | | *For Galvanized Steel, Add* | *3.60* | |
| | | *For Aluminum, Add* | *7.20* | |
| | | *For Stainless Steel, Add* | *30.01* | |
| 08 56 56 00-0015 | SF | 22 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen | 28.13 | 1.50 |
| | | *For Painted Steel, Add* | *1.28* | |
| | | *For Galvanized Steel, Add* | *3.84* | |
| | | *For Aluminum, Add* | *7.69* | |
| | | *For Stainless Steel, Add* | *32.04* | |
| 08 56 56 00-0016 | SF | 20 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen | 30.67 | 1.50 |
| | | *For Painted Steel, Add* | *1.41* | |
| | | *For Galvanized Steel, Add* | *4.23* | |
| | | *For Aluminum, Add* | *8.45* | |
| | | *For Stainless Steel, Add* | *35.21* | |
| 08 56 56 00-0017 | SF | 18 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen | 35.52 | 1.50 |
| | | *For Painted Steel, Add* | *1.65* | |
| | | *For Galvanized Steel, Add* | *4.95* | |
| | | *For Aluminum, Add* | *9.91* | |
| | | *For Stainless Steel, Add* | *41.28* | |
| 08 56 56 00-0018 | | Wire Cloth, Operable, Security Window Screens *(08 56 56 00-0012)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 56 56 00-0019 | SF | 24 Gauge, Wire Cloth, Operable, Steel Security Window Screen | 37.22 | 2.00 |
| | | *For Painted Steel, Add* | *1.71* | |
| | | *For Galvanized Steel, Add* | *5.13* | |
| | | *For Aluminum, Add* | *10.27* | |
| | | *For Stainless Steel, Add* | *42.78* | |
| 08 56 56 00-0020 | SF | 22 Gauge, Wire Cloth, Operable, Steel Security Window Screen | 39.71 | 2.00 |
| | | *For Painted Steel, Add* | *1.84* | |
| | | *For Galvanized Steel, Add* | *5.51* | |
| | | *For Aluminum, Add* | *11.01* | |
| | | *For Stainless Steel, Add* | *45.89* | |
| 08 56 56 00-0021 | SF | 20 Gauge, Wire Cloth, Operable, Steel Security Window Screen | 43.17 | 2.00 |
| | | *For Painted Steel, Add* | *2.01* | |
| | | *For Galvanized Steel, Add* | *6.03* | |
| | | *For Aluminum, Add* | *12.05* | |
| | | *For Stainless Steel, Add* | *50.21* | |
| 08 56 56 00-0022 | SF | 18 Gauge, Wire Cloth, Operable, Steel Security Window Screen | 50.10 | 2.00 |
| | | *For Painted Steel, Add* | *2.36* | |
| | | *For Galvanized Steel, Add* | *7.07* | |
| | | *For Aluminum, Add* | *14.13* | |
| | | *For Stainless Steel, Add* | *58.88* | |

## 08 56 56 00-0023 Expanded Metal Security Screen *(08 56 56)*

Note: Flattened or standard pattern. Dimension given is the short distance across the opening (SWO). The # designation is the pattern number of the expanded metal and is not the gauge.

## 08 56 56 00-0024 Expanded Metal, Inoperable, Security Screen *(08 56 56 00-0023)*

| | | | | |
|---|---|---|---|---|
| 08 56 56 00-0025 | SF | 1/4" #18, Thickness 0.04" Expanded Metal, Inoperable, Steel Security Window Screen | 51.37 | 3.75 |
| | | *For Painted Steel, Add* | *2.34* | |
| | | *For Galvanized Steel, Add* | *7.03* | |
| | | *For Aluminum, Add* | *14.06* | |
| | | *For Stainless Steel, Add* | *58.59* | |
| 08 56 56 00-0026 | SF | 1/2" #13, Thickness 0.07" Expanded Metal, Inoperable, Steel Security Window Screen | 59.06 | 4.50 |
| | | *For Painted Steel, Add* | *2.68* | |
| | | *For Galvanized Steel, Add* | *8.03* | |
| | | *For Aluminum, Add* | *16.07* | |
| | | *For Stainless Steel, Add* | *66.95* | |
| 08 56 56 00-0027 | SF | 3/4" #13, Thickness 0.07" Expanded Metal, Inoperable, Steel Security Window Screen | 64.91 | 5.50 |
| | | *For Painted Steel, Add* | *2.92* | |
| | | *For Galvanized Steel, Add* | *8.76* | |
| | | *For Aluminum, Add* | *17.52* | |
| | | *For Stainless Steel, Add* | *73.01* | |
| 08 56 56 00-0028 | SF | 3/4" #9, Thickness 0.12" Expanded Metal, Inoperable, Steel Security Window Screen | 74.72 | 6.50 |
| | | *For Painted Steel, Add* | *3.34* | |
| | | *For Galvanized Steel, Add* | *10.01* | |
| | | *For Aluminum, Add* | *20.02* | |
| | | *For Stainless Steel, Add* | *83.40* | |
| 08 56 56 00-0029 | SF | 1-1/2" #9, Thickness 0.11" Expanded Metal, Inoperable, Steel Security Window Screen | 69.38 | 6.25 |
| | | *For Painted Steel, Add* | *3.09* | |
| | | *For Galvanized Steel, Add* | *9.28* | |
| | | *For Aluminum, Add* | *18.56* | |
| | | *For Stainless Steel, Add* | *77.35* | |
| 08 56 56 00-0030 | SF | 3 Lb./SF, Expanded Metal, Inoperable, Steel Security Window Screen | 87.31 | 8.00 |
| | | *For Painted Steel, Add* | *3.89* | |
| | | *For Galvanized Steel, Add* | *11.67* | |
| | | *For Aluminum, Add* | *23.34* | |
| | | *For Stainless Steel, Add* | *97.26* | |

## 08 56 56 00-0031 Expanded Metal, Operable, Security Screen *(08 56 56 00-0023)*

| | | | | |
|---|---|---|---|---|
| 08 56 56 00-0032 | SF | 1/4" #18, Thickness 0.04" Expanded Metal, Operable, Steel Security Window Screen | 35.07 | 4.50 |
| | | *For Painted Steel, Add* | *1.48* | |
| | | *For Galvanized Steel, Add* | *4.44* | |
| | | *For Aluminum, Add* | *8.87* | |
| | | *For Stainless Steel, Add* | *36.96* | |
| 08 56 56 00-0033 | SF | 1/2" #13, Thickness 0.07" Expanded Metal, Operable, Steel Security Window Screen | 82.92 | 5.50 |
| | | *For Painted Steel, Add* | *3.82* | |
| | | *For Galvanized Steel, Add* | *11.46* | |
| | | *For Aluminum, Add* | *22.93* | |
| | | *For Stainless Steel, Add* | *95.53* | |
| 08 56 56 00-0034 | SF | 3/4" #13, Thickness 0.07" Expanded Metal, Operable, Steel Security Window Screen | 90.85 | 6.25 |
| | | *For Painted Steel, Add* | *4.17* | |
| | | *For Galvanized Steel, Add* | *12.50* | |
| | | *For Aluminum, Add* | *25.01* | |
| | | *For Stainless Steel, Add* | *104.19* | |
| 08 56 56 00-0035 | SF | 1-1/2" #9, Thickness 0.11" Expanded Metal, Operable, Steel Security Window Screen | 96.70 | 7.00 |
| | | *For Painted Steel, Add* | *4.41* | |
| | | *For Galvanized Steel, Add* | *13.23* | |
| | | *For Aluminum, Add* | *26.46* | |
| | | *For Stainless Steel, Add* | *110.25* | |
| 08 56 56 00-0036 | SF | 3/4" #9, Thickness 0.12" Expanded Metal, Operable, Steel Security Window Screen | 104.58 | 8.00 |
| | | *For Painted Steel, Add* | *4.75* | |
| | | *For Galvanized Steel, Add* | *14.26* | |
| | | *For Aluminum, Add* | *28.52* | |
| | | *For Stainless Steel, Add* | *118.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 56 56 00-0037 | SF | 3 Lb./SF, Expanded Metal, Operable, Steel Security Window Screen | 121.32 | 8.75 |
| | | *For Painted Steel, Add* | *5.54* | |
| | | *For Galvanized Steel, Add* | *16.62* | |
| | | *For Aluminum, Add* | *33.25* | |
| | | *For Stainless Steel, Add* | *138.53* | |

### 08 56 56 00-0038 Perforated Metal Security Screen *(08 56 56)*

### 08 56 56 00-0039 Perforated Metal, Inoperable, Steel Security Window Screen *(08 56 56 00-0038)*

| | | | | |
|---|---|---|---|---|
| 08 56 56 00-0040 | SF | 22 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen | 49.64 | 2.25 |
| | | *For Painted Steel, Add* | *2.33* | |
| | | *For Galvanized Steel, Add* | *7.00* | |
| | | *For Aluminum, Add* | *13.99* | |
| | | *For Stainless Steel, Add* | *46.64* | |
| 08 56 56 00-0041 | SF | 20 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen | 51.48 | 2.25 |
| | | *For Painted Steel, Add* | *2.42* | |
| | | *For Galvanized Steel, Add* | *7.27* | |
| | | *For Aluminum, Add* | *14.54* | |
| | | *For Stainless Steel, Add* | *48.48* | |
| 08 56 56 00-0042 | SF | 18 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen | 57.72 | 2.25 |
| | | *For Painted Steel, Add* | *2.74* | |
| | | *For Galvanized Steel, Add* | *8.21* | |
| | | *For Aluminum, Add* | *16.42* | |
| | | *For Stainless Steel, Add* | *54.72* | |
| 08 56 56 00-0043 | SF | 16 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen | 69.49 | 2.25 |
| | | *For Painted Steel, Add* | *3.32* | |
| | | *For Galvanized Steel, Add* | *9.97* | |
| | | *For Aluminum, Add* | *19.95* | |
| | | *For Stainless Steel, Add* | *66.49* | |

### 08 56 56 00-0044 Perforated Metal, Operable, Steel Security Window Screen *(08 56 56 00-0038)*

| | | | | |
|---|---|---|---|---|
| 08 56 56 00-0045 | SF | 22 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen | 70.26 | 2.75 |
| | | *For Painted Steel, Add* | *3.31* | |
| | | *For Galvanized Steel, Add* | *9.94* | |
| | | *For Aluminum, Add* | *19.88* | |
| | | *For Stainless Steel, Add* | *66.26* | |
| 08 56 56 00-0046 | SF | 20 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen | 73.49 | 2.75 |
| | | *For Painted Steel, Add* | *3.47* | |
| | | *For Galvanized Steel, Add* | *10.42* | |
| | | *For Aluminum, Add* | *20.85* | |
| | | *For Stainless Steel, Add* | *69.49* | |
| 08 56 56 00-0047 | SF | 18 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen | 81.58 | 2.75 |
| | | *For Painted Steel, Add* | *3.88* | |
| | | *For Galvanized Steel, Add* | *11.64* | |
| | | *For Aluminum, Add* | *23.27* | |
| | | *For Stainless Steel, Add* | *77.58* | |
| 08 56 56 00-0048 | SF | 16 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen | 98.43 | 2.75 |
| | | *For Painted Steel, Add* | *4.72* | |
| | | *For Galvanized Steel, Add* | *14.16* | |
| | | *For Aluminum, Add* | *28.33* | |
| | | *For Stainless Steel, Add* | *94.43* | |

### 08 56 56 00-0049 Removal And Reinstallation Of Security Screens And Guards *(08 56 56)*

| | | | | |
|---|---|---|---|---|
| 08 56 56 00-0050 | SF | Removal And Reinstallation Of Security Screens | 6.37 | |

## 08 56 59 Service and Teller Window Units *(08 56)*

### 08 56 59 00-0001 Communicator For Window *(08 56 59)*

| | | | | |
|---|---|---|---|---|
| 08 56 59 00-0002 | EA | Electronic Two-Way Talk-thru Hands-Free Audio Communicator (Haven SC-350)<br>Note: Communicator is designed for applications where a fire shutter or window shade is present. Two-way communication is accomplished through the use of speakers and micro-phones located on each side of the partition. The Master unit is equipped with a 15" gooseneck microphone, power on/off switch, power-on LED, and external volume controls. The Remote Unit is window-mounted and may incorporate a level 3 bullet-resistive insert. | 2,510.67 | 100.00 |
| 08 56 59 00-0003 | EA | Electronic Two-Way Audio Communicator (Haven SC-300)<br>Note: Communicator is designed for application where a cutout in the barrier is impractical. Two-way communication is accomplished through the use of speakers and microphones located on each side of the partition. The master unit is equipped with a 20" gooseneck microphone, power on/off switch, power-on LED, and external volume controls. The Remote unit is vandal-resistant with all controls located within the housing. | 2,148.75 | 100.00 |
| 08 56 59 00-0004 | EA | Electronic Two-Way Talk-Thru Communication System (Norcon TTU-1) | 1,923.68 | 100.00 |

### 08 56 59 00-0005 Speak-Thru Communicator For Window *(08 56 59)*

| | | | | |
|---|---|---|---|---|
| 08 56 59 00-0006 | EA | 5-5/16" Diameter, Satin Anodized Aluminum, No-Draft Speak-Thru (CRL 834A)<br>Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm). | 125.00 | |
| 08 56 59 00-0007 | EA | 6-3/16" Diameter, Polished Stainless Steel, No-Draft Speak-Thru (Brixwell 834LPS)<br>Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm). | 203.39 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 56 59 00-0008 | | Counter Drop-In Deal Tray *(08 56 59)* | | |
| 08 56 59 00-0009 | EA | 16" Wide x 10" Deep x 1-9/16" High, Brushed Stainless Steel, Standard Drop-In Deal Tray (CRL CTDB16) | 401.55 | 19.46 |

# 08 60 Roof Windows and Skylights *(08)*

Note: Includes hardware, caulk, sealant and necessary anchors.

## 08 62 Unit Skylights *(08 60)*

### 08 62 23 Tubular Skylights *(08 62)*

08 62 23 00-0001 Aluminum Framed Solar Tube Skylights *(08 62 23)*

Note: Includes knock down curb with safety security guard, class 1 hail rated double glazed skylight, light shaft top trim, reflective light well, T-bar ceiling frame, acrylic diffuser lens and lens clip.

08 62 23 00-0002 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights *(08 62 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 62 23 00-0003 | EA | 2' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,167.25 | 94.59 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,062.80* | |
| 08 62 23 00-0004 | EA | 3' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,240.06 | 96.95 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,063.27* | |
| 08 62 23 00-0005 | EA | 4' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,310.61 | 99.32 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,063.75* | |
| 08 62 23 00-0006 | EA | 5' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,412.91 | 101.68 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,064.22* | |
| 08 62 23 00-0007 | EA | 6' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,501.60 | 104.05 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,064.69* | |
| 08 62 23 00-0008 | EA | 7' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,572.14 | 106.41 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,065.16* | |
| 08 62 23 00-0009 | EA | 8' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,642.68 | 108.78 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,065.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 62 23 00-0010 | EA | 9' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,763.14 | 111.14 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,066.11* | |
| 08 62 23 00-0011 | EA | 10' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,833.68 | 113.50 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,066.58* | |
| 08 62 23 00-0012 | EA | 11' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,906.49 | 115.87 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,067.06* | |
| 08 62 23 00-0013 | EA | 12' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,977.03 | 118.24 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,067.53* | |
| 08 62 23 00-0014 | EA | 13' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,097.50 | 120.61 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,068.00* | |
| 08 62 23 00-0015 | EA | 14' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,168.03 | 122.97 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,068.47* | |
| 08 62 23 00-0016 | EA | 15' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,238.57 | 125.34 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,068.95* | |
| 08 62 23 00-0017 | EA | 16' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,309.11 | 127.70 |
| | | *For Class 3 Hail Rated, Add* | *4.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *7.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *20.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *49.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *69.00* | |
| | | *For Single Blade Louver, Add* | *1,069.42* | |

### 08 62 23 00-0018 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights *(08 62 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 62 23 00-0019 | EA | 2' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,473.60 | 94.59 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,062.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 62 23 00-0020 | EA | 3' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,575.91 | 96.95 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,063.27* | |
| 08 62 23 00-0021 | EA | 4' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,678.23 | 99.32 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,063.75* | |
| 08 62 23 00-0022 | EA | 5' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,780.53 | 101.68 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,064.22* | |
| 08 62 23 00-0023 | EA | 6' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 1,950.92 | 104.05 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,064.69* | |
| 08 62 23 00-0024 | EA | 7' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,053.23 | 106.41 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,065.16* | |
| 08 62 23 00-0025 | EA | 8' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,155.54 | 108.78 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,065.64* | |
| 08 62 23 00-0026 | EA | 9' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,325.93 | 111.14 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,066.11* | |
| 08 62 23 00-0027 | EA | 10' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,428.24 | 113.50 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,066.58* | |
| 08 62 23 00-0028 | EA | 11' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,530.55 | 115.87 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,067.06* | |
| 08 62 23 00-0029 | EA | 12' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,632.86 | 118.24 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,067.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 62 23 00-0030 | EA | 13' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,803.25 | 120.61 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,068.00* | |
| 08 62 23 00-0031 | EA | 14' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,905.55 | 122.97 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,068.47* | |
| 08 62 23 00-0032 | EA | 15' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 3,007.86 | 125.34 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,068.95* | |
| 08 62 23 00-0033 | EA | 16' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 3,110.17 | 127.70 |
| | | *For Class 3 Hail Rated, Add* | *5.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *8.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *14.00* | |
| | | *For FM Approved, Add* | *22.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *50.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *86.00* | |
| | | *For Single Blade Louver, Add* | *1,069.42* | |

### 08 62 23 00-0034 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights *(08 62 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 62 23 00-0035 | EA | 2' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,026.00 | 106.41 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,065.16* | |
| 08 62 23 00-0036 | EA | 3' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,171.43 | 108.78 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,065.64* | |
| 08 62 23 00-0037 | EA | 4' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,319.12 | 111.14 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,066.11* | |
| 08 62 23 00-0038 | EA | 5' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,464.55 | 113.50 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,066.58* | |
| 08 62 23 00-0039 | EA | 6' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,700.75 | 115.87 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,067.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 62 23 00-0040 | EA | 7' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,846.18 | 118.24 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,067.53* | |
| 08 62 23 00-0041 | EA | 8' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 2,991.60 | 120.61 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,068.00* | |
| 08 62 23 00-0042 | EA | 9' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 3,230.06 | 122.97 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,068.47* | |
| 08 62 23 00-0043 | EA | 10' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 3,375.49 | 125.34 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,068.95* | |
| 08 62 23 00-0044 | EA | 11' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 3,520.91 | 127.70 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,069.42* | |
| 08 62 23 00-0045 | EA | 12' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 3,666.34 | 130.07 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,069.89* | |
| 08 62 23 00-0046 | EA | 13' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 3,902.54 | 132.43 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,070.37* | |
| 08 62 23 00-0047 | EA | 14' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 4,047.96 | 134.79 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,070.84* | |
| 08 62 23 00-0048 | EA | 15' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 4,195.66 | 137.16 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,071.31* | |
| 08 62 23 00-0049 | EA | 16' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight | 4,341.10 | 139.52 |
| | | *For Class 3 Hail Rated, Add* | *10.00* | |
| | | *For Polycarbonate Diffuser Lens, Add* | *14.00* | |
| | | *For High Velocity Hurricane Zone Rated, Add* | *22.00* | |
| | | *For FM Approved, Add* | *36.00* | |
| | | *For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *95.00* | |
| | | *For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add* | *145.00* | |
| | | *For Single Blade Louver, Add* | *1,071.79* | |


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| CSI | | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| **08 63** | **Metal-Framed Skylights** *(08 60)* | | | | |
| **08 63 13** | **Domed Metal-Framed Skylights** *(08 63)* | | | | |
| 08 63 13 00-0001 | | | Domed Aluminum Framed Skylights *(08 63 13)* | | |
| 08 63 13 00-0002 | | | Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0001)* | | |
| 08 63 13 00-0003 | | | Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0002)* | | |
| 08 63 13 00-0004 | | | Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*<br>Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing. | | |
| 08 63 13 00-0005 | | EA | 27-1/4" x 27-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 687.16 | 63.85 |
| 08 63 13 00-0006 | | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 847.78 | 68.58 |
| 08 63 13 00-0007 | | EA | 27-1/4" x 99-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,202.73 | 75.67 |
| 08 63 13 00-0008 | | EA | 27-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,359.29 | 80.40 |
| 08 63 13 00-0009 | | EA | 39-1/4" x 39-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 915.92 | 68.58 |
| 08 63 13 00-0010 | | EA | 39-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,154.83 | 75.67 |
| 08 63 13 00-0011 | | EA | 39-1/4" x 75-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,258.08 | 80.40 |
| 08 63 13 00-0012 | | EA | 39-1/4" x 99-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,446.36 | 85.13 |
| 08 63 13 00-0013 | | EA | 39-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,700.11 | 92.22 |
| 08 63 13 00-0014 | | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,175.76 | 80.40 |
| 08 63 13 00-0015 | | EA | 51-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,282.37 | 82.77 |
| 08 63 13 00-0016 | | EA | 51-1/4" x 75-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,461.87 | 85.13 |
| 08 63 13 00-0017 | | EA | 51-1/4" x 87-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,592.79 | 87.50 |
| 08 63 13 00-0018 | | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,765.57 | 94.59 |
| 08 63 13 00-0019 | | EA | 52-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,994.32 | 99.32 |
| 08 63 13 00-0020 | | EA | 63-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,413.29 | 85.13 |
| 08 63 13 00-0021 | | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,544.89 | 89.86 |
| 08 63 13 00-0022 | | EA | 63-1/4" x 87-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,764.89 | 92.22 |
| 08 63 13 00-0023 | | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,879.60 | 96.95 |
| 08 63 13 00-0024 | | EA | 63-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 2,189.34 | 101.68 |
| 08 63 13 00-0025 | | | Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*<br>Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing. | | |
| 08 63 13 00-0026 | | EA | 27-1/4" x 27-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 889.59 | 63.85 |
| 08 63 13 00-0027 | | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,046.16 | 68.58 |
| 08 63 13 00-0028 | | EA | 27-1/4" x 99-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,360.63 | 75.67 |
| 08 63 13 00-0029 | | EA | 27-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,521.24 | 80.40 |
| 08 63 13 00-0030 | | EA | 39-1/4" x 39-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,061.67 | 68.58 |
| 08 63 13 00-0031 | | EA | 39-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,268.19 | 75.67 |
| 08 63 13 00-0032 | | EA | 39-1/4" x 75-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,379.54 | 80.40 |
| 08 63 13 00-0033 | | EA | 39-1/4" x 99-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,584.01 | 85.13 |
| 08 63 13 00-0034 | | EA | 39-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,781.08 | 92.22 |
| 08 63 13 00-0035 | | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,289.12 | 80.40 |
| 08 63 13 00-0036 | | EA | 51-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,411.93 | 82.77 |
| 08 63 13 00-0037 | | EA | 51-1/4" x 75-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,530.70 | 85.13 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 63 13 00-0038 | EA | 51-1/4" x 87-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,669.71 | 87.50 |
| 08 63 13 00-0039 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,806.05 | 94.59 |
| 08 63 13 00-0040 | EA | 52-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 2,038.86 | 99.32 |
| 08 63 13 00-0041 | EA | 63-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,546.89 | 85.13 |
| 08 63 13 00-0042 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,690.64 | 89.86 |
| 08 63 13 00-0043 | EA | 63-1/4" x 87-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,849.91 | 92.22 |
| 08 63 13 00-0044 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,972.72 | 96.95 |
| 08 63 13 00-0045 | EA | 63-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 2,250.07 | 101.68 |

### 08 63 13 00-0046 High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.

| | | | | |
|---|---|---|---|---|
| 08 63 13 00-0047 | EA | 27-1/4" x 27-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 905.78 | 63.85 |
| 08 63 13 00-0048 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,078.55 | 68.58 |
| 08 63 13 00-0049 | EA | 27-1/4" x 99-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,405.16 | 75.67 |
| 08 63 13 00-0050 | EA | 39-1/4" x 39-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,102.16 | 68.58 |
| 08 63 13 00-0051 | EA | 39-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,324.87 | 75.67 |
| 08 63 13 00-0052 | EA | 39-1/4" x 75-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,424.07 | 80.40 |
| 08 63 13 00-0053 | EA | 39-1/4" x 99-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,632.60 | 85.13 |
| 08 63 13 00-0054 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,325.55 | 80.40 |
| 08 63 13 00-0055 | EA | 51-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,444.32 | 82.77 |
| 08 63 13 00-0056 | EA | 51-1/4" x 75-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,583.33 | 85.13 |
| 08 63 13 00-0057 | EA | 51-1/4" x 87-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,722.35 | 87.50 |
| 08 63 13 00-0058 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,870.83 | 94.59 |
| 08 63 13 00-0059 | EA | 63-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,595.48 | 85.13 |
| 08 63 13 00-0060 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,755.42 | 89.86 |
| 08 63 13 00-0061 | EA | 63-1/4" x 87-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,914.68 | 92.22 |
| 08 63 13 00-0062 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 2,037.50 | 96.95 |

### 08 63 13 00-0063 FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.

| | | | | |
|---|---|---|---|---|
| 08 63 13 00-0064 | EA | 27-1/4" x 27-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 934.12 | 63.85 |
| 08 63 13 00-0065 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,123.08 | 68.58 |
| 08 63 13 00-0066 | EA | 27-1/4" x 99-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,445.65 | 75.67 |
| 08 63 13 00-0067 | EA | 27-1/4" x 123-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,666.99 | 80.40 |
| 08 63 13 00-0068 | EA | 39-1/4" x 39-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,142.65 | 68.58 |
| 08 63 13 00-0069 | EA | 39-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,361.31 | 75.67 |
| 08 63 13 00-0070 | EA | 39-1/4" x 75-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,464.56 | 80.40 |
| 08 63 13 00-0071 | EA | 39-1/4" x 99-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,693.32 | 85.13 |
| 08 63 13 00-0072 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,370.09 | 80.40 |
| 08 63 13 00-0073 | EA | 51-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,488.85 | 82.77 |
| 08 63 13 00-0074 | EA | 51-1/4" x 75-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,640.01 | 85.13 |
| 08 63 13 00-0075 | EA | 51-1/4" x 87-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,783.07 | 87.50 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 63 13 00-0076 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,935.61 | 94.59 |
| 08 63 13 00-0077 | EA | 63-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,656.21 | 85.13 |
| 08 63 13 00-0078 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,816.15 | 89.86 |
| 08 63 13 00-0079 | EA | 63-1/4" x 87-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 1,979.46 | 92.22 |
| 08 63 13 00-0080 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight | 2,110.37 | 96.95 |
| 08 63 13 00-0081 | | Curb Top Inserts *(08 63 13 00-0003)*<br>Note: For use with industrial style fixed dome skylights for better u-value and solar heat gain coefficient/shading coefficient (SHGC/SC) properties. Includes mill finish aluminum frame and acrylic or polycarbonate glazing. Excludes roof curb and flashing. | | |
| 08 63 13 00-0082 | | Single Glazed, Aluminum Framed Curb Top Inserts *(08 63 13 00-0081)* | | |
| 08 63 13 00-0083 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert | 176.28 | 30.74 |
| 08 63 13 00-0084 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert | 253.91 | 35.47 |
| 08 63 13 00-0085 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert | 441.44 | 47.30 |
| 08 63 13 00-0086 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert | 409.19 | 42.57 |
| 08 63 13 00-0087 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert | 504.98 | 47.30 |
| 08 63 13 00-0088 | | Double Glazed, Aluminum Framed Curb Top Inserts *(08 63 13 00-0081)* | | |
| 08 63 13 00-0089 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert | 269.33 | 30.74 |
| 08 63 13 00-0090 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert | 433.19 | 35.47 |
| 08 63 13 00-0091 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert | 765.95 | 47.30 |
| 08 63 13 00-0092 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert | 754.13 | 42.57 |
| 08 63 13 00-0093 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert | 954.30 | 47.30 |
| 08 63 13 00-0094 | | Triple Glazed, Aluminum Framed Curb Top Inserts *(08 63 13 00-0081)* | | |
| 08 63 13 00-0095 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert | 360.10 | 30.74 |
| 08 63 13 00-0096 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert | 603.39 | 35.47 |
| 08 63 13 00-0097 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert | 1,165.34 | 47.30 |
| 08 63 13 00-0098 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert | 1,076.37 | 42.57 |
| 08 63 13 00-0099 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert | 1,371.85 | 47.30 |
| 08 63 13 00-0100 | | Pyramid Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0002)* | | |
| 08 63 13 00-0101 | | Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0100)*<br>Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing. | | |
| 08 63 13 00-0102 | EA | 27-1/4" x 27-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 614.28 | 63.85 |
| 08 63 13 00-0103 | EA | 39-1/4" x 39-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 802.56 | 68.58 |
| 08 63 13 00-0104 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 1,062.39 | 80.40 |
| 08 63 13 00-0105 | EA | 63-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 1,368.75 | 85.13 |
| 08 63 13 00-0106 | | Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0100)*<br>Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing. | | |
| 08 63 13 00-0107 | EA | 27-1/4" x 27-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 930.07 | 63.85 |
| 08 63 13 00-0108 | EA | 39-1/4" x 39-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 1,126.45 | 68.58 |
| 08 63 13 00-0109 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 1,357.94 | 80.40 |
| 08 63 13 00-0110 | EA | 63-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight | 1,640.01 | 85.13 |
| 08 63 13 00-0111 | | Double Hip Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0002)* | | |
| 08 63 13 00-0112 | | Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0111)*<br>Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing. | | |
| 08 63 13 00-0113 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 764.08 | 63.85 |
| 08 63 13 00-0114 | EA | 27-1/4" x 99-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,081.27 | 75.67 |
| 08 63 13 00-0115 | EA | 27-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,294.52 | 80.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 63 13 00-0116 | EA | 39-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,000.98 | 75.67 |
| 08 63 13 00-0117 | EA | 39-1/4" x 75-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,100.18 | 80.40 |
| 08 63 13 00-0118 | EA | 39-1/4" x 99-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,357.29 | 85.13 |
| 08 63 13 00-0119 | EA | 39-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,615.09 | 92.22 |
| 08 63 13 00-0120 | EA | 51-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,173.06 | 82.77 |
| 08 63 13 00-0121 | EA | 51-1/4" x 75-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,303.98 | 85.13 |
| 08 63 13 00-0122 | EA | 51-1/4" x 87-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,447.04 | 87.50 |
| 08 63 13 00-0123 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,587.43 | 94.59 |
| 08 63 13 00-0124 | EA | 52-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,905.25 | 99.32 |
| 08 63 13 00-0125 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,500.35 | 89.86 |
| 08 63 13 00-0126 | EA | 63-1/4" x 87-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,704.16 | 92.22 |
| 08 63 13 00-0127 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,839.11 | 96.95 |
| 08 63 13 00-0128 | EA | 63-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 2,144.80 | 101.68 |

### 08 63 13 00-0129 Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0111)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.

| | | | | |
|---|---|---|---|---|
| 08 63 13 00-0130 | EA | 27-1/4" x 27-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 901.73 | 63.85 |
| 08 63 13 00-0131 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,066.40 | 68.58 |
| 08 63 13 00-0132 | EA | 27-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,380.87 | 75.67 |
| 08 63 13 00-0133 | EA | 39-1/4" x 39-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,090.01 | 68.58 |
| 08 63 13 00-0134 | EA | 39-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,209.47 | 73.31 |
| 08 63 13 00-0135 | EA | 39-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,300.58 | 75.67 |
| 08 63 13 00-0136 | EA | 39-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,399.78 | 80.40 |
| 08 63 13 00-0137 | EA | 39-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,612.35 | 85.13 |
| 08 63 13 00-0138 | EA | 51-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,309.36 | 82.77 |
| 08 63 13 00-0139 | EA | 51-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,428.12 | 82.77 |
| 08 63 13 00-0140 | EA | 51-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,559.04 | 85.13 |
| 08 63 13 00-0141 | EA | 51-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,694.01 | 87.50 |
| 08 63 13 00-0142 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,838.44 | 94.59 |
| 08 63 13 00-0143 | EA | 63-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,567.14 | 85.13 |
| 08 63 13 00-0144 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,727.08 | 89.86 |
| 08 63 13 00-0145 | EA | 63-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,882.30 | 92.22 |
| 08 63 13 00-0146 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 2,001.06 | 96.95 |

### 08 63 13 00-0147 Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0111)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb and flashing.

| | | | | |
|---|---|---|---|---|
| 08 63 13 00-0148 | EA | 27-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,054.26 | 68.58 |
| 08 63 13 00-0149 | EA | 27-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,433.50 | 75.67 |
| 08 63 13 00-0150 | EA | 39-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,345.11 | 75.67 |
| 08 63 13 00-0151 | EA | 39-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,452.41 | 80.40 |
| 08 63 13 00-0152 | EA | 39-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,677.13 | 85.13 |
| 08 63 13 00-0153 | EA | 51-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,476.70 | 82.77 |
| 08 63 13 00-0154 | EA | 51-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,619.77 | 85.13 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 63 13 00-0155 | EA | 51-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,766.88 | 87.50 |
| 08 63 13 00-0156 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,903.22 | 94.59 |
| 08 63 13 00-0157 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,799.95 | 89.86 |
| 08 63 13 00-0158 | EA | 63-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 1,963.27 | 92.22 |
| 08 63 13 00-0159 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight | 2,090.13 | 96.95 |
| 08 63 13 00-0160 | | Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0001)* | | |
| 08 63 13 00-0161 | | Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0160)*<br>Note: UL listed or FM approved. Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, curb seal tape, weather sweep, fasteners, fusible link with a minimum temperature rating of 165 degrees, gas shocks and exterior manual release cable for testing. Excludes roof curb and flashing. | | |
| 08 63 13 00-0162 | | Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0161)* | | |
| 08 63 13 00-0163 | | 10 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0162)* | | |
| 08 63 13 00-0164 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, 10 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 5,012.54 | 94.59 |
| 08 63 13 00-0165 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, 10 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 4,634.65 | 89.86 |
| 08 63 13 00-0166 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, 10 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 5,283.80 | 94.59 |
| 08 63 13 00-0167 | | 25 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0162)* | | |
| 08 63 13 00-0168 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, 25 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 6,627.94 | 94.59 |
| 08 63 13 00-0169 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, 25 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 6,266.24 | 89.86 |
| 08 63 13 00-0170 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, 25 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 6,996.36 | 94.59 |
| 08 63 13 00-0171 | | 30 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0162)* | | |
| 08 63 13 00-0172 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, 30 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 7,093.53 | 94.59 |
| 08 63 13 00-0173 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, 30 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 6,723.73 | 89.86 |
| 08 63 13 00-0174 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, 30 Lb. Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 7,453.85 | 94.59 |
| 08 63 13 00-0175 | | Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0161)* | | |
| 08 63 13 00-0176 | | 10 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0175)* | | |
| 08 63 13 00-0177 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, 10 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 5,036.84 | 94.59 |
| 08 63 13 00-0178 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, 10 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 4,658.94 | 89.86 |
| 08 63 13 00-0179 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, 10 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 5,320.24 | 94.59 |
| 08 63 13 00-0180 | | 25 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0175)* | | |
| 08 63 13 00-0181 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, 25 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 6,660.32 | 94.59 |
| 08 63 13 00-0182 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, 25 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 6,290.53 | 89.86 |
| 08 63 13 00-0183 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, 25 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 7,036.84 | 94.59 |
| 08 63 13 00-0184 | | 30 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0175)* | | |
| 08 63 13 00-0185 | EA | 52-1/4" x 100-1/4" Inside Frame Dimensions, 30 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 7,117.82 | 94.59 |
| 08 63 13 00-0186 | EA | 63-5/8" x 75-5/8" Inside Frame Dimensions, 30 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 6,748.02 | 89.86 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 63 13 00-0187 | EA | 63-1/4" x 99-5/8" Inside Frame Dimensions, 30 Lb. Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight | 7,494.34 | 94.59 |

# 08 66 Wood-Framed Skylights *(08 60)*

## 08 66 00 00-0001 Wood-Framed Skylights (Andersen 400 Series) *(08 66)*

| | | | | |
|---|---|---|---|---|
| 08 66 00 00-0002 | EA | 16-1/2" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series) | 607.31 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *119.83* | |
| | | *For Aluminum Shingle Flashing, Add* | *95.87* | |
| 08 66 00 00-0003 | EA | 16-1/2" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series) | 626.87 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *124.72* | |
| | | *For Aluminum Shingle Flashing, Add* | *99.78* | |
| 08 66 00 00-0004 | EA | 24-1/2" x 27", Domed, Wood-Framed Skylight (Andersen 400 Series) | 580.40 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *113.11* | |
| | | *For Aluminum Shingle Flashing, Add* | *90.48* | |
| 08 66 00 00-0005 | EA | 24-1/2" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series) | 641.54 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *128.39* | |
| | | *For Aluminum Shingle Flashing, Add* | *102.71* | |
| 08 66 00 00-0006 | EA | 24-1/2" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series) | 692.90 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *141.23* | |
| | | *For Aluminum Shingle Flashing, Add* | *112.98* | |
| 08 66 00 00-0007 | EA | 24-1/2" x 57", Domed, Wood-Framed Skylight (Andersen 400 Series) | 776.05 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *162.02* | |
| | | *For Aluminum Shingle Flashing, Add* | *129.61* | |
| 08 66 00 00-0008 | EA | 24-1/2" x 72", Domed, Wood-Framed Skylight (Andersen 400 Series) | 881.21 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *188.31* | |
| | | *For Aluminum Shingle Flashing, Add* | *150.65* | |
| 08 66 00 00-0009 | EA | 27" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series) | 580.40 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *113.11* | |
| | | *For Aluminum Shingle Flashing, Add* | *90.48* | |
| 08 66 00 00-0010 | EA | 28" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series) | 705.13 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *144.29* | |
| | | *For Aluminum Shingle Flashing, Add* | *115.43* | |
| 08 66 00 00-0011 | EA | 28" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series) | 776.05 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *162.02* | |
| | | *For Aluminum Shingle Flashing, Add* | *129.61* | |
| 08 66 00 00-0012 | EA | 28" x 57", Domed, Wood-Framed Skylight (Andersen 400 Series) | 856.75 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *182.19* | |
| | | *For Aluminum Shingle Flashing, Add* | *145.75* | |
| 08 66 00 00-0013 | EA | 28" x 72", Domed, Wood-Framed Skylight (Andersen 400 Series) | 964.35 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *209.09* | |
| | | *For Aluminum Shingle Flashing, Add* | *167.27* | |
| 08 66 00 00-0014 | EA | 38" x 16-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series) | 607.31 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *119.83* | |
| | | *For Aluminum Shingle Flashing, Add* | *95.87* | |
| 08 66 00 00-0015 | EA | 38" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series) | 641.54 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *128.39* | |
| | | *For Aluminum Shingle Flashing, Add* | *102.71* | |
| 08 66 00 00-0016 | EA | 38" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series) | 705.13 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *144.29* | |
| | | *For Aluminum Shingle Flashing, Add* | *115.43* | |
| 08 66 00 00-0017 | EA | 44" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series) | 930.12 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *200.54* | |
| | | *For Aluminum Shingle Flashing, Add* | *160.43* | |
| 08 66 00 00-0018 | EA | 46" x 16-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series) | 626.87 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *124.72* | |
| | | *For Aluminum Shingle Flashing, Add* | *99.78* | |
| 08 66 00 00-0019 | EA | 46" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series) | 692.90 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *141.23* | |
| | | *For Aluminum Shingle Flashing, Add* | *112.98* | |
| 08 66 00 00-0020 | EA | 46" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series) | 776.05 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *162.02* | |
| | | *For Aluminum Shingle Flashing, Add* | *129.61* | |
| 08 66 00 00-0021 | EA | 46" x 44", Domed, Wood-Framed Skylight (Andersen 400 Series) | 930.12 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *200.54* | |
| | | *For Aluminum Shingle Flashing, Add* | *160.43* | |
| 08 66 00 00-0022 | EA | 57" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series) | 776.05 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *162.02* | |
| | | *For Aluminum Shingle Flashing, Add* | *129.61* | |
| 08 66 00 00-0023 | EA | 57" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series) | 856.75 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *182.19* | |
| | | *For Aluminum Shingle Flashing, Add* | *145.75* | |
| 08 66 00 00-0024 | EA | 72" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series) | 881.21 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *188.31* | |
| | | *For Aluminum Shingle Flashing, Add* | *150.65* | |
| 08 66 00 00-0025 | EA | 72" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series) | 964.35 | 63.99 |
| | | *For Tempered Laminated Low-E Insulated Glass, Add* | *209.09* | |
| | | *For Aluminum Shingle Flashing, Add* | *167.27* | |

# 08 70 Hardware *(08)*

## 08 71 Door Hardware *(08 70)*

### 08 71 11 Door Hardware *(08 71)*

Note: All hardware is ANSI/BHMA Grade 1 unless otherwise noted. See CSI section 08 05 13 00-0050 for removal and


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

reinstallation of existing door where required for modifications.

### 08 71 11 00-0001 Hinges *(08 71 11)*
Note: Unit of measure "PR" indicates that two (2) sets of hinges (top and bottom) are priced. For doors with three (3) sets of hinges (top, middle and bottom), use 1.5 pairs. Excludes mortise preparation for wood doors.

### 08 71 11 00-0002 Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0001)*
Note: US26D (BHMA 626) satin chrome finish.

### 08 71 11 00-0003 Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*
Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0004 | PR | 3-1/2" x 3-1/2" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 69.04 | 3.58 |
| | | *For Clear Coated Bright Brass, Add* | *7.01* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0005 | PR | 4" x 4" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 76.21 | 5.12 |
| | | *For Clear Coated Bright Brass, Add* | *7.80* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0006 | PR | 4-1/2" x 4-1/2" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 75.87 | 5.63 |
| | | *For Clear Coated Bright Brass, Add* | *6.53* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |

### 08 71 11 00-0007 Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*
Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0008 | PR | 3-1/2" x 3-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 83.56 | 3.58 |
| | | *For Clear Coated Bright Brass, Add* | *8.99* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0009 | PR | 4" x 4" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 89.84 | 5.12 |
| | | *For Clear Coated Bright Brass, Add* | *8.99* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0010 | PR | 4-1/2" x 4-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 86.02 | 5.63 |
| | | *For Clear Coated Bright Brass, Add* | *7.95* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0011 | PR | 5" x 4-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 100.56 | 6.66 |
| | | *For Clear Coated Bright Brass, Add* | *9.30* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0012 | PR | 5" x 5" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 101.57 | 6.66 |
| | | *For Clear Coated Bright Brass, Add* | *9.44* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0013 | PR | 6" x 5" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 113.13 | 8.55 |
| | | *For Clear Coated Bright Brass, Add* | *11.06* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |

### 08 71 11 00-0014 Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*
Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0015 | PR | 3-1/2" x 3-1/2", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 99.05 | 3.58 |
| 08 71 11 00-0016 | PR | 4" x 4", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 105.32 | 5.12 |
| 08 71 11 00-0017 | PR | 4-1/2" x 4-1/2", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 102.86 | 5.63 |
| 08 71 11 00-0018 | PR | 5" x 4", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 119.12 | 6.66 |

### 08 71 11 00-0019 Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*
Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0020 | PR | 4-1/2" x 4-1/2" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 119.80 | 5.63 |
| | | *For Clear Coated Bright Brass, Add* | *12.68* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0021 | PR | 5" x 4" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 134.62 | 6.66 |
| | | *For Clear Coated Bright Brass, Add* | *14.07* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0022 | PR | 5" x 5" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 155.89 | 6.66 |
| | | *For Clear Coated Bright Brass, Add* | *17.05* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |

### 08 71 11 00-0023 Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*
Note: Set into mortised edge of the door and surface applied to the face of the frame.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0024 | PR | 4-1/2" x 4-1/2" Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 124.01 | 5.63 |
| | | *For Clear Coated Bright Brass, Add* | *13.27* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0025 | PR | 5" x 4" Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 146.59 | 6.66 |
| | | *For Clear Coated Bright Brass, Add* | *15.74* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |

### 08 71 11 00-0026 Heavy-Duty, Full Mortise, Plain Bearing, Brass/Bronze Satin Chrome Finish Hinge *(08 71 11 00-0002)*
Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0027 | PR | 4-1/2" x 4-1/2" Heavy-Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 118.92 | 5.63 |
| | | *For Clear Coated Bright Brass, Add* | *12.55* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0028 | PR | 5" x 5" Heavy-Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 136.93 | 8.55 |
| | | *For Clear Coated Bright Brass, Add* | *14.39* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0029 | PR | 6" x 5" Heavy-Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge | 173.48 | 8.55 |
| | | *For Clear Coated Bright Brass, Add* | *19.51* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |

## 08 71 11 00-0030 Mortised, Wrought Steel Hinges *(08 71 11 00-0001)*

Note: Clear coated, US 26D satin chrome finish (BHMA 652).

## 08 71 11 00-0031 Full Mortise, Plain Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0032 | PR | 3-1/2" x 3-1/2", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge | 36.84 | 3.58 |
| | | *For Primed For Paint Finish, Deduct* | *-3.50* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *2.19* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-2.10* | |
| | | *For Stainless Steel, Add* | *9.64* | |
| | | *For Heavy-Duty, Add* | *2.63* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0033 | PR | 4" x 4", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge | 44.94 | 5.12 |
| | | *For Primed For Paint Finish, Deduct* | *-3.87* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *2.42* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-2.32* | |
| | | *For Stainless Steel, Add* | *10.64* | |
| | | *For Heavy-Duty, Add* | *2.90* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0034 | PR | 4-1/2" x 4-1/2", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge | 52.82 | 5.63 |
| | | *For Primed For Paint Finish, Deduct* | *-4.71* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *2.95* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-2.83* | |
| | | *For Stainless Steel, Add* | *12.96* | |
| | | *For Heavy-Duty, Add* | *3.53* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |

## 08 71 11 00-0035 Full Mortise, Ball Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0036 | PR | 3-1/2" x 3-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge | 83.19 | 3.58 |
| | | *For Primed For Paint Finish, Deduct* | *-12.77* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *7.98* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-7.66* | |
| | | *For Stainless Steel, Add* | *35.13* | |
| | | *For Heavy-Duty, Add* | *9.58* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0037 | PR | 4" x 4", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge | 97.93 | 5.12 |
| | | *For Primed For Paint Finish, Deduct* | *-14.47* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *9.04* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-8.68* | |
| | | *For Stainless Steel, Add* | *39.78* | |
| | | *For Heavy-Duty, Add* | *10.85* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0038 | PR | 4-1/2" x 4-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge | 62.62 | 5.63 |
| | | *For Primed For Paint Finish, Deduct* | *-6.67* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *4.17* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-4.00* | |
| | | *For Stainless Steel, Add* | *18.35* | |
| | | *For Heavy-Duty, Add* | *5.00* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0039 | PR | 5" x 4-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge | 139.87 | 6.66 |
| | | *For Primed For Paint Finish, Deduct* | *-21.15* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *13.22* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-12.69* | |
| | | *For Stainless Steel, Add* | *58.16* | |
| | | *For Heavy-Duty, Add* | *15.86* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0040 | PR | 5" x 5", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge | 154.79 | 6.66 |
| | | *For Primed For Paint Finish, Deduct* | *-24.13* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *15.08* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-14.48* | |
| | | *For Stainless Steel, Add* | *66.36* | |
| | | *For Heavy-Duty, Add* | *18.10* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0041 | PR | 6" x 5", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge | 200.29 | 6.66 |
| | | *For Primed For Paint Finish, Deduct* | *-33.23* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *20.77* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-19.94* | |
| | | *For Stainless Steel, Add* | *91.39* | |
| | | *For Heavy-Duty, Add* | *24.92* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |

## 08 71 11 00-0042 Half Surface, Plain Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0043 | PR | 3-1/2" x 3-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge | 109.95 | 3.58 |
| | | *For Primed For Paint Finish, Deduct* | *-18.13* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *11.33* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-10.88* | |
| | | *For Stainless Steel, Add* | *49.85* | |
| | | *For Heavy-Duty, Add* | *13.59* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0044 | PR | 4" x 4", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge | 128.32 | 5.12 |
| | | *For Primed For Paint Finish, Deduct* | *-20.54* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *12.84* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-12.33* | |
| | | *For Stainless Steel, Add* | *56.50* | |
| | | *For Heavy-Duty, Add* | *15.41* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0045 | PR | 4-1/2" x 4-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge | 144.06 | 5.63 |
| | | *For Primed For Paint Finish, Deduct* | *-22.96* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *14.35* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-13.78* | |
| | | *For Stainless Steel, Add* | *63.14* | |
| | | *For Heavy-Duty, Add* | *17.22* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0046 | PR | 5" x 4-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge | 161.02 | 6.66 |
| | | *For Primed For Paint Finish, Deduct* | *-25.38* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *15.86* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-15.23* | |
| | | *For Stainless Steel, Add* | *69.79* | |
| | | *For Heavy-Duty, Add* | *19.03* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0047 | | **Half Surface, Ball Bearing, Wrought Steel Hinges** *(08 71 11 00-0030)* | | |
| | | Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame. | | |
| 08 71 11 00-0048 | PR | 4" x 4", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge | 155.51 | 5.63 |
| | | *For Primed For Paint Finish, Deduct* | *-25.98* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *16.24* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-15.59* | |
| | | *For Stainless Steel, Add* | *71.45* | |
| | | *For Heavy-Duty, Add* | *19.49* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0049 | PR | 4-1/2" x 4-1/2", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge | 173.01 | 5.63 |
| | | *For Primed For Paint Finish, Deduct* | *-28.75* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *17.97* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-17.25* | |
| | | *For Stainless Steel, Add* | *79.06* | |
| | | *For Heavy-Duty, Add* | *21.56* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0050 | PR | 5" x 5", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge | 200.29 | 6.66 |
| | | *For Primed For Paint Finish, Deduct* | *-33.23* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *20.77* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-19.94* | |
| | | *For Stainless Steel, Add* | *91.39* | |
| | | *For Heavy-Duty, Add* | *24.92* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0051 | | **Slide-In, Full Mortise, Ball Bearing, Wrought Steel Hinges** *(08 71 11 00-0030)* | | |
| | | Note: Both leaves slide into a cavity prepared in the door and door frame. | | |
| 08 71 11 00-0052 | PR | 4-1/2" x 4-1/2", Standard Duty, Slide In, Full Mortise, Ball Bearing, Wrought Steel Hinge | 98.15 | 5.63 |
| | | *For Primed For Paint Finish, Deduct* | *-13.78* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *8.61* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-8.27* | |
| | | *For Stainless Steel, Add* | *37.89* | |
| | | *For Heavy-Duty, Add* | *10.33* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0053 | | **Blank Butt Hinges** *(08 71 11 00-0030)* | | |
| 08 71 11 00-0054 | PR | 3-1/2" x 3-1/2" To 5" x 5", Blank Butt With Screws, Steel Hinge | 17.92 | 2.30 |
| | | *For Primed For Paint Finish, Deduct* | *-1.75* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *1.10* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-1.05* | |
| | | *For Stainless Steel, Add* | *4.82* | |
| | | *For Heavy-Duty, Add* | *1.32* | |
| | | *For Pair Of Non-Removable Pins (NRP), Add* | *6.00* | |
| 08 71 11 00-0055 | | **Full Mortise, Single Acting Spring, Wrought Steel Hinges** *(08 71 11 00-0030)* | | |
| | | Note: Set into the mortised edge of the door and mortised rabbet edge of the frame. | | |
| 08 71 11 00-0056 | PR | 3-1/2" x 3-1/2", Full Mortise, Single Acting Spring, Wrought Steel Hinge | 85.12 | 3.58 |
| | | *For Primed For Paint Finish, Deduct* | *-13.16* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *8.23* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-7.90* | |
| | | *For Stainless Steel, Add* | *36.19* | |
| 08 71 11 00-0057 | PR | 4" x 4", Full Mortise, Single Acting Spring, Wrought Steel Hinge | 111.67 | 5.12 |
| | | *For Primed For Paint Finish, Deduct* | *-17.21* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *10.76* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-10.33* | |
| | | *For Stainless Steel, Add* | *47.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0058 | PR | 4-1/2" x 4-1/2", Full Mortise, Single Acting Spring, Wrought Steel Hinge | 155.87 | 5.63 |
| | | *For Primed For Paint Finish, Deduct* | *-25.32* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625), Add* | *15.83* | |
| | | *For Satin Brass Plated Clear Coated Finish, Deduct* | *-15.19* | |
| | | *For Stainless Steel, Add* | *69.64* | |
| 08 71 11 00-0059 | | Offset And Pivot Hinges *(08 71 11 00-0001)* | | |
| | | Note: Satin chrome plated, US26D. | | |
| 08 71 11 00-0060 | | Offset Swing Clear Hinges *(08 71 11 00-0059)* | | |
| | | Note: For use on 1-3/8" and 1-3/4" doors. Allows doors to swing completely clear of the openings. | | |
| 08 71 11 00-0061 | EA | 4-1/2", Steel, Satin Chrome Finish, Swing Clear, Offset Hinges | 148.54 | 1.59 |
| 08 71 11 00-0062 | | Offset Pivot Hinges *(08 71 11 00-0059)* | | |
| 08 71 11 00-0063 | | 3/4" Offset Pivot Hinges *(08 71 11 00-0062)* | | |
| 08 71 11 00-0064 | | 3/4" Offset Pivot Hinges *(08 71 11 00-0063)* | | |
| 08 71 11 00-0065 | | Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0064)* | | |
| 08 71 11 00-0066 | | 200 Lb. Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)* | | |
| 08 71 11 00-0067 | EA | Painted Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top) | 149.92 | 5.12 |
| 08 71 11 00-0068 | EA | Satin Chrome Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top) | 207.07 | 5.12 |
| 08 71 11 00-0069 | EA | Bright Brass Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top) | 238.83 | 5.12 |
| 08 71 11 00-0070 | EA | Satin Brass Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top) | 238.83 | 5.12 |
| 08 71 11 00-0071 | EA | Satin Bronze Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top) | 238.83 | 5.12 |
| 08 71 11 00-0072 | EA | Dark Bronze Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top) | 238.83 | 5.12 |
| 08 71 11 00-0073 | EA | Bright Chrome Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top) | 238.83 | 5.12 |
| 08 71 11 00-0074 | EA | Painted Finish, 200 Lb. Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top) | 166.43 | 5.12 |
| 08 71 11 00-0075 | EA | Satin Chrome Finish, 200 Lb. Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top) | 215.98 | 5.12 |
| 08 71 11 00-0076 | EA | Bright Brass Finish, 200 Lb. Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top) | 248.98 | 5.12 |
| 08 71 11 00-0077 | EA | Satin Brass Finish, 200 Lb. Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top) | 248.98 | 5.12 |
| 08 71 11 00-0078 | EA | Satin Bronze Finish, 200 Lb. Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top) | 248.98 | 5.12 |
| 08 71 11 00-0079 | EA | Dark Bronze Finish, 200 Lb. Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top) | 248.98 | 5.12 |
| 08 71 11 00-0080 | EA | Bright Chrome Finish, 200 Lb. Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top) | 248.98 | 5.12 |
| 08 71 11 00-0081 | EA | Painted Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top) | 149.92 | 5.12 |
| 08 71 11 00-0082 | EA | Satin Chrome Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top) | 207.07 | 5.12 |
| 08 71 11 00-0083 | EA | Bright Brass Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top) | 238.83 | 5.12 |
| 08 71 11 00-0084 | EA | Satin Brass Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top) | 238.83 | 5.12 |
| 08 71 11 00-0085 | EA | Satin Bronze Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top) | 238.83 | 5.12 |
| 08 71 11 00-0086 | EA | Dark Bronze Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top) | 238.83 | 5.12 |
| 08 71 11 00-0087 | EA | Bright Chrome Finish, 200 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top) | 238.83 | 5.12 |
| 08 71 11 00-0088 | | 500 Lb. Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)* | | |
| 08 71 11 00-0089 | EA | Painted Finish, 500 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top) | 152.48 | 6.40 |
| 08 71 11 00-0090 | EA | Satin Chrome Finish, 500 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top) | 209.63 | 6.40 |
| 08 71 11 00-0091 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top) | 241.39 | 6.40 |
| 08 71 11 00-0092 | EA | Satin Brass Finish, 500 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top) | 241.39 | 6.40 |
| 08 71 11 00-0093 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top) | 241.39 | 6.40 |
| 08 71 11 00-0094 | EA | Dark Bronze Finish, 500 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top) | 241.39 | 6.40 |
| 08 71 11 00-0095 | EA | Bright Chrome Finish, 500 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top) | 241.39 | 6.40 |
| 08 71 11 00-0096 | | 600 Lb. Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)* | | |
| 08 71 11 00-0097 | EA | Painted Finish, 600 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top) | 152.48 | 6.40 |
| 08 71 11 00-0098 | EA | Satin Chrome Finish, 600 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top) | 209.63 | 6.40 |
| 08 71 11 00-0099 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top) | 241.39 | 6.40 |
| 08 71 11 00-0100 | EA | Satin Brass Finish, 600 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top) | 241.39 | 6.40 |
| 08 71 11 00-0101 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top) | 241.39 | 6.40 |
| 08 71 11 00-0102 | EA | Dark Bronze Finish, 600 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top) | 241.39 | 6.40 |
| 08 71 11 00-0103 | EA | Bright Chrome Finish, 600 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top) | 241.39 | 6.40 |
| 08 71 11 00-0104 | | 700 Lb. Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)* | | |
| 08 71 11 00-0105 | EA | Painted Finish, 700 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top) | 152.48 | 6.40 |
| 08 71 11 00-0106 | EA | Satin Chrome Finish, 700 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top) | 209.63 | 6.40 |
| 08 71 11 00-0107 | EA | Bright Brass Finish, 700 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top) | 241.39 | 6.40 |
| 08 71 11 00-0108 | EA | Satin Brass Finish, 700 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top) | 241.39 | 6.40 |
| 08 71 11 00-0109 | EA | Satin Bronze Finish, 700 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top) | 241.39 | 6.40 |
| 08 71 11 00-0110 | EA | Dark Bronze Finish, 700 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top) | 241.39 | 6.40 |
| 08 71 11 00-0111 | EA | Bright Chrome Finish, 700 Lb. Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top) | 241.39 | 6.40 |
| 08 71 11 00-0112 | | Intermediate Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0064)* | | |
| 08 71 11 00-0113 | | 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0112)* | | |
| 08 71 11 00-0114 | EA | Painted Finish, 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT) | 190.56 | 5.12 |
| 08 71 11 00-0115 | EA | Satin Chrome Finish, 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT) | 238.83 | 5.12 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0116 | EA | Bright Brass Finish, 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT) | 273.11 | 5.12 |
| 08 71 11 00-0117 | EA | Satin Brass Finish, 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT) | 273.11 | 5.12 |
| 08 71 11 00-0118 | EA | Satin Bronze Finish, 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT) | 273.11 | 5.12 |
| 08 71 11 00-0119 | EA | Dark Bronze Finish, 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT) | 273.11 | 5.12 |
| 08 71 11 00-0120 | EA | Bright Chrome Finish, 200 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT) | 273.11 | 5.12 |
| **08 71 11 00-0121** | | **500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0112)* | | |
| 08 71 11 00-0122 | EA | Painted Finish, 500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT) | 209.63 | 6.40 |
| 08 71 11 00-0123 | EA | Satin Chrome Finish, 500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT) | 224.87 | 6.40 |
| 08 71 11 00-0124 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT) | 251.54 | 6.40 |
| 08 71 11 00-0125 | EA | Satin Brass Finish, 500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT) | 251.54 | 6.40 |
| 08 71 11 00-0126 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT) | 251.54 | 6.40 |
| 08 71 11 00-0127 | EA | Dark Bronze Finish, 500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT) | 251.54 | 6.40 |
| 08 71 11 00-0128 | EA | Bright Chrome Finish, 500 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT) | 251.54 | 6.40 |
| **08 71 11 00-0129** | | **600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0112)* | | |
| 08 71 11 00-0130 | EA | Painted Finish, 600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT) | 209.63 | 6.40 |
| 08 71 11 00-0131 | EA | Satin Chrome Finish, 600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT) | 224.87 | 6.40 |
| 08 71 11 00-0132 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT) | 251.54 | 6.40 |
| 08 71 11 00-0133 | EA | Satin Brass Finish, 600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT) | 251.54 | 6.40 |
| 08 71 11 00-0134 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT) | 251.54 | 6.40 |
| 08 71 11 00-0135 | EA | Dark Bronze Finish, 600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT) | 251.54 | 6.40 |
| 08 71 11 00-0136 | EA | Bright Chrome Finish, 600 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT) | 251.54 | 6.40 |
| **08 71 11 00-0137** | | **700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0112)* | | |
| 08 71 11 00-0138 | EA | Painted Finish, 700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT) | 209.63 | 6.40 |
| 08 71 11 00-0139 | EA | Satin Chrome Finish, 700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT) | 224.87 | 6.40 |
| 08 71 11 00-0140 | EA | Bright Brass Finish, 700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT) | 251.54 | 6.40 |
| 08 71 11 00-0141 | EA | Satin Brass Finish, 700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT) | 251.54 | 6.40 |
| 08 71 11 00-0142 | EA | Satin Bronze Finish, 700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT) | 251.54 | 6.40 |
| 08 71 11 00-0143 | EA | Dark Bronze Finish, 700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT) | 251.54 | 6.40 |
| 08 71 11 00-0144 | EA | Bright Chrome Finish, 700 Lb. Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT) | 251.54 | 6.40 |
| **08 71 11 00-0145** | | **Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0064)* | | |
| **08 71 11 00-0146** | | **200 Lb. Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0145)* | | |
| 08 71 11 00-0147 | EA | Painted Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM) | 166.43 | 5.12 |
| 08 71 11 00-0148 | EA | Satin Chrome Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM) | 215.98 | 5.12 |
| 08 71 11 00-0149 | EA | Bright Brass Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM) | 248.98 | 5.12 |
| 08 71 11 00-0150 | EA | Satin Brass Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM) | 248.98 | 5.12 |
| 08 71 11 00-0151 | EA | Satin Bronze Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM) | 248.98 | 5.12 |
| 08 71 11 00-0152 | EA | Dark Bronze Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM) | 313.83 | 5.12 |
| 08 71 11 00-0153 | EA | Bright Chrome Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM) | 248.98 | 5.12 |
| 08 71 11 00-0154 | EA | Painted Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM) | 166.43 | 5.12 |
| 08 71 11 00-0155 | EA | Satin Chrome Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM) | 215.98 | 5.12 |
| 08 71 11 00-0156 | EA | Bright Brass Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM) | 248.98 | 5.12 |
| 08 71 11 00-0157 | EA | Satin Brass Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM) | 248.98 | 5.12 |
| 08 71 11 00-0158 | EA | Satin Bronze Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM) | 248.98 | 5.12 |
| 08 71 11 00-0159 | EA | Dark Bronze Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM) | 248.98 | 5.12 |
| 08 71 11 00-0160 | EA | Bright Chrome Finish, 200 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM) | 248.98 | 5.12 |
| 08 71 11 00-0161 | EA | Painted Finish, 200 Lb. Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM) | 142.31 | 5.12 |
| 08 71 11 00-0162 | EA | Satin Chrome Finish, 200 Lb. Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM) | 199.46 | 5.12 |
| 08 71 11 00-0163 | EA | Bright Brass Finish, 200 Lb. Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM) | 232.47 | 5.12 |
| 08 71 11 00-0164 | EA | Satin Brass Finish, 200 Lb. Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM) | 232.47 | 5.12 |
| 08 71 11 00-0165 | EA | Satin Bronze Finish, 200 Lb. Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM) | 232.47 | 5.12 |
| 08 71 11 00-0166 | EA | Dark Bronze Finish, 200 Lb. Lb. Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM) | 232.47 | 5.12 |
| 08 71 11 00-0167 | EA | Bright Chrome Finish, 200 Lb. Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM) | 232.47 | 5.12 |
| **08 71 11 00-0168** | | **500 Lb. Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0145)* | | |
| 08 71 11 00-0169 | EA | Satin Chrome Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM) | 257.90 | 6.40 |
| 08 71 11 00-0170 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM) | 275.67 | 6.40 |
| 08 71 11 00-0171 | EA | Satin Brass Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM) | 275.67 | 6.40 |
| 08 71 11 00-0172 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM) | 275.67 | 6.40 |
| 08 71 11 00-0173 | EA | Dark Bronze Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM) | 275.67 | 6.40 |
| 08 71 11 00-0174 | EA | Bright Chrome Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM) | 275.67 | 6.40 |
| 08 71 11 00-0175 | EA | Painted Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM) | 280.75 | 6.40 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0176 | | 600 Lb. Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0145)* | | |
| 08 71 11 00-0177 | EA | Painted Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM) | 218.54 | 6.40 |
| 08 71 11 00-0178 | EA | Satin Chrome Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM) | 241.39 | 6.40 |
| 08 71 11 00-0179 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM) | 257.90 | 6.40 |
| 08 71 11 00-0180 | EA | Satin Brass Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM) | 257.90 | 6.40 |
| 08 71 11 00-0181 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM) | 257.90 | 6.40 |
| 08 71 11 00-0182 | EA | Dark Bronze Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM) | 257.90 | 6.40 |
| 08 71 11 00-0183 | EA | Bright Chrome Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM) | 257.90 | 6.40 |
| 08 71 11 00-0184 | | 700 Lb. Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0145)* | | |
| 08 71 11 00-0185 | EA | Painted Finish, 700 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM) | 528.37 | 6.40 |
| 08 71 11 00-0186 | EA | Satin Chrome Finish, 700 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM) | 569.01 | 6.40 |
| 08 71 11 00-0187 | EA | Bright Brass Finish, 700 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM) | 633.80 | 6.40 |
| 08 71 11 00-0188 | EA | Satin Brass Finish, 700 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM) | 633.80 | 6.40 |
| 08 71 11 00-0189 | EA | Satin Bronze Finish, 700 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM) | 633.80 | 6.40 |
| 08 71 11 00-0190 | EA | Dark Bronze Finish, 700 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM) | 633.80 | 6.40 |
| 08 71 11 00-0191 | EA | Bright Chrome Finish, 700 Lb. Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM) | 633.80 | 6.40 |
| 08 71 11 00-0192 | | Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0063)* | | |
| 08 71 11 00-0193 | | Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0192)* | | |
| 08 71 11 00-0194 | | 500 Lb. Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)* | | |
| 08 71 11 00-0195 | EA | Painted Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top) | 306.17 | 6.40 |
| 08 71 11 00-0196 | EA | Satin Stainless Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top) | 365.82 | 6.40 |
| 08 71 11 00-0197 | EA | Bright Stainless Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top) | 414.09 | 6.40 |
| 08 71 11 00-0198 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top) | 414.09 | 6.40 |
| 08 71 11 00-0199 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top) | 414.09 | 6.40 |
| 08 71 11 00-0200 | | 600 Lb. Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)* | | |
| 08 71 11 00-0201 | EA | Painted Finish, 600 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top) | 306.17 | 6.40 |
| 08 71 11 00-0202 | EA | Satin Stainless Finish, 600 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top) | 365.82 | 6.40 |
| 08 71 11 00-0203 | EA | Bright Stainless Finish, 600 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top) | 414.09 | 6.40 |
| 08 71 11 00-0204 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top) | 414.09 | 6.40 |
| 08 71 11 00-0205 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top) | 414.09 | 6.40 |
| 08 71 11 00-0206 | | 700 Lb. Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)* | | |
| 08 71 11 00-0207 | EA | Painted Finish, 700 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top) | 306.17 | 6.40 |
| 08 71 11 00-0208 | EA | Satin Stainless Finish, 700 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top) | 365.82 | 6.40 |
| 08 71 11 00-0209 | EA | Bright Stainless Finish, 700 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top) | 414.09 | 6.40 |
| 08 71 11 00-0210 | EA | Bright Brass Finish, 700 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top) | 414.09 | 6.40 |
| 08 71 11 00-0211 | EA | Satin Bronze Finish, 700 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top) | 414.09 | 6.40 |
| 08 71 11 00-0212 | | 1,000 Lb. Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)* | | |
| 08 71 11 00-0213 | EA | Painted Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top) | 318.86 | 7.68 |
| 08 71 11 00-0214 | EA | Satin Stainless Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top) | 368.38 | 7.68 |
| 08 71 11 00-0215 | EA | Bright Stainless Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top) | 391.26 | 7.68 |
| 08 71 11 00-0216 | EA | Bright Brass Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top) | 391.26 | 7.68 |
| 08 71 11 00-0217 | EA | Satin Bronze Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top) | 391.26 | 7.68 |
| 08 71 11 00-0218 | | 1,750 Lb. Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0219 | EA | Painted Finish, 1,750 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top) | 318.86 | 7.68 |
| 08 71 11 00-0220 | EA | Satin Stainless Finish, 1,750 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top) | 368.38 | 7.68 |
| 08 71 11 00-0221 | EA | Bright Stainless Finish, 1,750 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top) | 391.26 | 7.68 |
| 08 71 11 00-0222 | EA | Bright Brass Finish, 1,750 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top) | 391.26 | 7.68 |
| 08 71 11 00-0223 | EA | Satin Bronze Finish, 1,750 Lb. Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top) | 391.26 | 7.68 |

### 08 71 11 00-0224 Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0192)*

### 08 71 11 00-0225 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0226 | EA | Painted Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT) | 316.30 | 6.40 |
| 08 71 11 00-0227 | EA | Satin Stainless Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT) | 372.18 | 6.40 |
| 08 71 11 00-0228 | EA | Bright Stainless Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT) | 388.70 | 6.40 |
| 08 71 11 00-0229 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT) | 388.70 | 6.40 |
| 08 71 11 00-0230 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT) | 388.70 | 6.40 |

### 08 71 11 00-0231 600 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0232 | EA | Painted Finish, 600 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT) | 316.30 | 6.40 |
| 08 71 11 00-0233 | EA | Satin Stainless Finish, 600 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT) | 372.18 | 6.40 |
| 08 71 11 00-0234 | EA | Bright Stainless Finish, 600 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT) | 388.70 | 6.40 |
| 08 71 11 00-0235 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT) | 388.70 | 6.40 |
| 08 71 11 00-0236 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT) | 388.70 | 6.40 |

### 08 71 11 00-0237 700 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0238 | EA | Painted Finish, 700 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT) | 316.30 | 6.40 |
| 08 71 11 00-0239 | EA | Satin Stainless Finish, 700 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT) | 372.18 | 6.40 |
| 08 71 11 00-0240 | EA | Bright Stainless Finish, 700 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT) | 388.70 | 6.40 |
| 08 71 11 00-0241 | EA | Bright Brass Finish, 700 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT) | 388.70 | 6.40 |
| 08 71 11 00-0242 | EA | Satin Bronze Finish, 700 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT) | 388.70 | 6.40 |

### 08 71 11 00-0243 1,000 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0244 | EA | Painted Finish, 1,000 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT) | 351.89 | 7.68 |
| 08 71 11 00-0245 | EA | Satin Stainless Finish, 1,000 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT) | 409.02 | 7.68 |
| 08 71 11 00-0246 | EA | Bright Stainless Finish, 1,000 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT) | 424.26 | 7.68 |
| 08 71 11 00-0247 | EA | Bright Brass Finish, 1,000 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT) | 424.26 | 7.68 |
| 08 71 11 00-0248 | EA | Satin Bronze Finish, 1,000 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT) | 424.26 | 7.68 |

### 08 71 11 00-0249 1,750 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0224)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0250 | EA | Painted Finish, 1,750 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT) | 351.89 | 7.68 |
| 08 71 11 00-0251 | EA | Satin Stainless Finish, 1,750 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT) | 409.02 | 7.68 |
| 08 71 11 00-0252 | EA | Bright Stainless Finish, 1,750 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT) | 424.26 | 7.68 |
| 08 71 11 00-0253 | EA | Bright Brass Finish, 1,750 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT) | 424.26 | 7.68 |
| 08 71 11 00-0254 | EA | Satin Bronze Finish, 1,750 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT) | 424.26 | 7.68 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0255 | | Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0192)* | | |
| 08 71 11 00-0256 | | 500 Lb. Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0255)* | | |
| 08 71 11 00-0257 | EA | Painted Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM) | 355.69 | 6.40 |
| 08 71 11 00-0258 | EA | Satin Stainless Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM) | 445.85 | 6.40 |
| 08 71 11 00-0259 | EA | Bright Stainless Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM) | 480.13 | 6.40 |
| 08 71 11 00-0260 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM) | 480.13 | 6.40 |
| 08 71 11 00-0261 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM) | 480.13 | 6.40 |
| 08 71 11 00-0262 | | 600 Lb. Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0255)* | | |
| 08 71 11 00-0263 | EA | Painted Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM) | 349.33 | 6.40 |
| 08 71 11 00-0264 | EA | Satin Stainless Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM) | 372.18 | 6.40 |
| 08 71 11 00-0265 | EA | Bright Stainless Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM) | 430.61 | 6.40 |
| 08 71 11 00-0266 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM) | 430.61 | 6.40 |
| 08 71 11 00-0267 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM) | 430.61 | 6.40 |
| 08 71 11 00-0268 | | 1,000 Lb. Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0255)* | | |
| 08 71 11 00-0269 | EA | Painted Finish, 1,000 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM) | 400.14 | 7.68 |
| 08 71 11 00-0270 | EA | Satin Stainless Finish, 1,000 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM) | 448.41 | 7.68 |
| 08 71 11 00-0271 | EA | Bright Stainless Finish, 1,000 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM) | 466.17 | 7.68 |
| 08 71 11 00-0272 | EA | Bright Brass Finish, 1,000 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM) | 466.17 | 7.68 |
| 08 71 11 00-0273 | EA | Satin Bronze Finish, 1,000 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM) | 466.17 | 7.68 |
| 08 71 11 00-0274 | | 1,750 Lb. Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0255)* | | |
| 08 71 11 00-0275 | EA | Painted Finish, 1,750 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM) | 579.20 | 7.68 |
| 08 71 11 00-0276 | EA | Satin Stainless Finish, 1,750 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM) | 619.84 | 7.68 |
| 08 71 11 00-0277 | EA | Bright Stainless Finish, 1,750 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM) | 636.36 | 7.68 |
| 08 71 11 00-0278 | EA | Bright Brass Finish, 1,750 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM) | 636.36 | 7.68 |
| 08 71 11 00-0279 | EA | Satin Bronze Finish, 1,750 Lb. Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM) | 636.36 | 7.68 |
| 08 71 11 00-0280 | | 1-1/2" Offset Pivot Hinges *(08 71 11 00-0062)* | | |
| 08 71 11 00-0281 | | Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0280)* | | |
| 08 71 11 00-0282 | | Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0281)* | | |
| 08 71 11 00-0283 | | 400 Lb. Max Door Weight, Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0282)* | | |
| 08 71 11 00-0284 | EA | Painted Finish, 400 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top) | 365.82 | 6.40 |
| 08 71 11 00-0285 | EA | Satin Stainless Finish, 400 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top) | 397.58 | 6.40 |
| 08 71 11 00-0286 | EA | Bright Stainless Finish, 400 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top) | 421.70 | 6.40 |
| 08 71 11 00-0287 | EA | Bright Bronze Finish, 400 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top) | 421.70 | 6.40 |
| 08 71 11 00-0288 | EA | Satin Bronze Finish, 400 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top) | 421.70 | 6.40 |
| 08 71 11 00-0289 | | 500 Lb. Max Door Weight, Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0282)* | | |
| 08 71 11 00-0290 | EA | Painted Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top) | 365.82 | 6.40 |
| 08 71 11 00-0291 | EA | Satin Stainless Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top) | 397.58 | 6.40 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0292 | EA | Bright Stainless Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top) | 421.70 | 6.40 |
| 08 71 11 00-0293 | EA | Bright Bronze Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top) | 421.70 | 6.40 |
| 08 71 11 00-0294 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top) | 421.70 | 6.40 |
| 08 71 11 00-0295 | | Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0281)* | | |
| 08 71 11 00-0296 | | 400 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0295)* | | |
| 08 71 11 00-0297 | EA | Painted Finish, 400 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT) | 381.06 | 6.40 |
| 08 71 11 00-0298 | EA | Satin Stainless Finish, 400 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT) | 430.61 | 6.40 |
| 08 71 11 00-0299 | EA | Bright Stainless Finish, 400 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT) | 454.73 | 6.40 |
| 08 71 11 00-0300 | EA | Bright Brass Finish, 400 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT) | 454.73 | 6.40 |
| 08 71 11 00-0301 | EA | Satin Bronze Finish, 400 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT) | 454.73 | 6.40 |
| 08 71 11 00-0302 | | 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0295)* | | |
| 08 71 11 00-0303 | EA | Painted Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT) | 381.06 | 6.40 |
| 08 71 11 00-0304 | EA | Satin Stainless Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT) | 430.61 | 6.40 |
| 08 71 11 00-0305 | EA | Bright Stainless Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT) | 454.73 | 6.40 |
| 08 71 11 00-0306 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT) | 454.73 | 6.40 |
| 08 71 11 00-0307 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT) | 454.73 | 6.40 |
| 08 71 11 00-0308 | | Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0281)* | | |
| 08 71 11 00-0309 | | 400 Lb. Max Door Weight, Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0308)* | | |
| 08 71 11 00-0310 | EA | Painted Finish, 400 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM) | 372.18 | 6.40 |
| 08 71 11 00-0311 | EA | Satin Stainless Finish, 400 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM) | 430.61 | 6.40 |
| 08 71 11 00-0312 | EA | Bright Stainless Finish, 400 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM) | 454.73 | 6.40 |
| 08 71 11 00-0313 | EA | Bright Brass Finish, 400 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM) | 454.73 | 6.40 |
| 08 71 11 00-0314 | EA | Satin Bronze Finish, 400 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM) | 454.73 | 6.40 |
| 08 71 11 00-0315 | | 500 Lb. Max Door Weight, Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0308)* | | |
| 08 71 11 00-0316 | EA | Painted Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM) | 617.28 | 6.40 |
| 08 71 11 00-0317 | EA | Satin Stainless Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM) | 683.32 | 6.40 |
| 08 71 11 00-0318 | EA | Bright Stainless Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM) | 699.83 | 6.40 |
| 08 71 11 00-0319 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM) | 699.83 | 6.40 |
| 08 71 11 00-0320 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM) | 699.83 | 6.40 |
| 08 71 11 00-0321 | | Center Hung Pivot Hinges *(08 71 11 00-0059)* | | |
| 08 71 11 00-0322 | | Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0321)* | | |
| 08 71 11 00-0323 | | 300 Lb. Max Door Weight, Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0322)* | | |
| 08 71 11 00-0324 | EA | Painted Finish, 300 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top) | 182.95 | 5.12 |
| 08 71 11 00-0325 | EA | Satin Chrome Finish, 300 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top) | 199.46 | 5.12 |
| 08 71 11 00-0326 | EA | Bright Brass Finish, 300 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top) | 199.46 | 5.12 |
| 08 71 11 00-0327 | EA | Satin Brass Finish, 300 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top) | 199.46 | 5.12 |
| 08 71 11 00-0328 | EA | Satin Bronze Finish, 300 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top) | 199.46 | 5.12 |
| 08 71 11 00-0329 | EA | Dark Bronze Finish, 300 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top) | 199.46 | 5.12 |
| 08 71 11 00-0330 | EA | Bright Chrome Finish, 300 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top) | 199.46 | 5.12 |
| 08 71 11 00-0331 | | 500 Lb. Max Door Weight, Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0322)* | | |
| 08 71 11 00-0332 | EA | Painted Finish, 500 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top) | 185.51 | 6.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0333 | EA | Satin Chrome Finish, 500 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top) | 202.02 | 6.40 |
| 08 71 11 00-0334 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top) | 202.02 | 6.40 |
| 08 71 11 00-0335 | EA | Satin Brass Finish, 500 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top) | 202.02 | 6.40 |
| 08 71 11 00-0336 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top) | 202.02 | 6.40 |
| 08 71 11 00-0337 | EA | Dark Bronze Finish, 500 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top) | 202.02 | 6.40 |
| 08 71 11 00-0338 | EA | Bright Chrome Finish, 500 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top) | 202.02 | 6.40 |
| 08 71 11 00-0339 | | 600 Lb. Max Door Weight, Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0322)* | | |
| 08 71 11 00-0340 | EA | Painted Finish, 600 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top) | 185.51 | 6.40 |
| 08 71 11 00-0341 | EA | Satin Chrome Finish, 600 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top) | 202.02 | 6.40 |
| 08 71 11 00-0342 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top) | 202.02 | 6.40 |
| 08 71 11 00-0343 | EA | Satin Brass Finish, 600 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top) | 202.02 | 6.40 |
| 08 71 11 00-0344 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top) | 202.02 | 6.40 |
| 08 71 11 00-0345 | EA | Dark Bronze Finish, 600 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top) | 202.02 | 6.40 |
| 08 71 11 00-0346 | EA | Bright Chrome Finish, 600 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top) | 202.02 | 6.40 |
| 08 71 11 00-0347 | | 1,000 Lb. Max Door Weight, Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0322)* | | |
| 08 71 11 00-0348 | EA | Painted Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top) | 302.35 | 7.68 |
| 08 71 11 00-0349 | EA | Satin Chrome Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top) | 358.25 | 7.68 |
| 08 71 11 00-0350 | EA | Bright Brass Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top) | 416.65 | 7.68 |
| 08 71 11 00-0351 | EA | Satin Brass Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top) | 416.65 | 7.68 |
| 08 71 11 00-0352 | EA | Satin Bronze Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top) | 416.65 | 7.68 |
| 08 71 11 00-0353 | EA | Dark Bronze Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top) | 416.65 | 7.68 |
| 08 71 11 00-0354 | EA | Bright Chrome Finish, 1,000 Lb. Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top) | 416.65 | 7.68 |
| 08 71 11 00-0355 | | Bottom Mount, Center Hung Pivot Hinges *(08 71 11 00-0321)* | | |
| 08 71 11 00-0356 | | 300 Lb. Max Door Weight, Bottom Mount, Center Hung Pivot Hinges *(08 71 11 00-0355)* | | |
| 08 71 11 00-0357 | EA | Painted Finish, 300 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM) | 134.68 | 5.12 |
| 08 71 11 00-0358 | EA | Satin Chrome Finish, 300 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM) | 158.83 | 5.12 |
| 08 71 11 00-0359 | EA | Bright Brass Finish, 300 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM) | 182.95 | 5.12 |
| 08 71 11 00-0360 | EA | Satin Brass Finish, 300 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM) | 182.95 | 5.12 |
| 08 71 11 00-0361 | EA | Satin Bronze Finish, 300 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM) | 182.95 | 5.12 |
| 08 71 11 00-0362 | EA | Dark Bronze Finish, 300 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM) | 182.95 | 5.12 |
| 08 71 11 00-0363 | EA | Bright Chrome Finish, 300 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM) | 182.95 | 5.12 |
| 08 71 11 00-0364 | | 500 Lb. Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0355)* | | |
| 08 71 11 00-0365 | EA | Painted Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM) | 202.02 | 6.40 |
| 08 71 11 00-0366 | EA | Satin Chrome Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM) | 209.63 | 6.40 |
| 08 71 11 00-0367 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM) | 209.63 | 6.40 |
| 08 71 11 00-0368 | EA | Satin Brass Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM) | 209.63 | 6.40 |
| 08 71 11 00-0369 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM) | 209.63 | 6.40 |
| 08 71 11 00-0370 | EA | Dark Bronze Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM) | 209.63 | 6.40 |
| 08 71 11 00-0371 | EA | Bright Chrome Finish, 500 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM) | 209.63 | 6.40 |
| 08 71 11 00-0372 | EA | Painted Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM) | 202.02 | 6.40 |
| 08 71 11 00-0373 | EA | Satin Chrome Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM) | 209.63 | 6.40 |
| 08 71 11 00-0374 | EA | Bright Brass Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM) | 209.63 | 6.40 |
| 08 71 11 00-0375 | EA | Satin Brass Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM) | 209.63 | 6.40 |
| 08 71 11 00-0376 | EA | Satin Bronze Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM) | 209.63 | 6.40 |
| 08 71 11 00-0377 | EA | Dark Bronze Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM) | 209.63 | 6.40 |
| 08 71 11 00-0378 | EA | Bright Chrome Finish, 500 Lb. Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM) | 209.63 | 6.40 |
| 08 71 11 00-0379 | | 600 Lb. Max Door Weight, Bottom Mount, Center Hung Pivot Hinges *(08 71 11 00-0355)* | | |
| 08 71 11 00-0380 | EA | Painted Finish, 600 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM) | 430.61 | 6.40 |
| 08 71 11 00-0381 | EA | Satin Chrome Finish, 600 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM) | 454.73 | 6.40 |
| 08 71 11 00-0382 | EA | Bright Brass Finish, 600 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM) | 480.13 | 6.40 |
| 08 71 11 00-0383 | EA | Satin Brass Finish, 600 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM) | 480.13 | 6.40 |
| 08 71 11 00-0384 | EA | Satin Bronze Finish, 600 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM) | 480.13 | 6.40 |
| 08 71 11 00-0385 | EA | Dark Bronze Finish, 600 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM) | 480.13 | 6.40 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0386 | EA | Bright Chrome Finish, 600 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM) | 480.13 | 6.40 |
| **08 71 11 00-0387** | | **1,000 Lb. Max Door Weight, Bottom Mount, Center Hung Pivot Hinges** *(08 71 11 00-0355)* | | |
| 08 71 11 00-0388 | EA | Painted Finish, 1,000 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM) | 807.79 | 7.68 |
| 08 71 11 00-0389 | EA | Satin Chrome Finish, 1,000 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM) | 831.91 | 7.68 |
| 08 71 11 00-0390 | EA | Bright Brass Finish, 1,000 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM) | 864.94 | 7.68 |
| 08 71 11 00-0391 | EA | Satin Brass Finish, 1,000 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM) | 864.94 | 7.68 |
| 08 71 11 00-0392 | EA | Satin Bronze Finish, 1,000 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM) | 864.94 | 7.68 |
| 08 71 11 00-0393 | EA | Dark Bronze Finish, 1,000 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM) | 864.94 | 7.68 |
| 08 71 11 00-0394 | EA | Bright Chrome Finish, 1,000 Lb. Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM) | 864.94 | 7.68 |
| **08 71 11 00-0395** | | **Continuous Barrel-Type Hinge** *(08 71 11 00-0001)* | | |
| 08 71 11 00-0396 | LF | 1-1/2" Wide, Steel, Continuous Barrel-Type Hinge | 17.70 | 2.05 |
| | | *For Stainless Steel, Add* | *5.23* | |
| | | *For Brass Or Nickel, Add* | *5.71* | |
| | | *For Aluminum, Add* | *1.86* | |
| | | *For Medium Gauge, Deduct* | *-1.90* | |
| 08 71 11 00-0397 | LF | 2" Wide, Steel, Continuous Barrel-Type Hinge | 18.33 | 2.05 |
| | | *For Stainless Steel, Add* | *5.58* | |
| | | *For Brass Or Nickel, Add* | *6.08* | |
| | | *For Aluminum, Add* | *1.99* | |
| | | *For Medium Gauge, Deduct* | *-2.03* | |
| 08 71 11 00-0398 | LF | 2-1/2" Wide, Steel, Continuous Barrel-Type Hinge | 19.60 | 2.05 |
| | | *For Stainless Steel, Add* | *6.28* | |
| | | *For Brass Or Nickel, Add* | *6.85* | |
| | | *For Aluminum, Add* | *2.24* | |
| | | *For Medium Gauge, Deduct* | *-2.28* | |
| 08 71 11 00-0399 | LF | 3" Wide, Steel, Continuous Barrel-Type Hinge | 21.03 | 2.05 |
| | | *For Stainless Steel, Add* | *7.06* | |
| | | *For Brass Or Nickel, Add* | *7.70* | |
| | | *For Aluminum, Add* | *2.52* | |
| | | *For Medium Gauge, Deduct* | *-2.57* | |
| **08 71 11 00-0400** | | **Continuous Geared Hinges** *(08 71 11 00-0001)* | | |
| 08 71 11 00-0401 | LF | Half Surface, Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-053) | 53.38 | 2.05 |
| | | *For Bronze Finish, Add* | *16.95* | |
| | | *For Heavy-Duty, Add* | *12.07* | |
| 08 71 11 00-0402 | LF | Full Surface, Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-057) | 58.67 | 2.05 |
| | | *For Bronze Finish, Add* | *18.93* | |
| | | *For Heavy-Duty, Add* | *13.49* | |
| 08 71 11 00-0403 | LF | Concealed (Full Mortise), Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-112) | 32.19 | 2.05 |
| | | *For Bronze Finish, Add* | *9.00* | |
| 08 71 11 00-0404 | LF | Concealed (Full Mortise), Aluminum Geared Continuous Hinge, Heavy-Duty (Roton 780-112HD) | 39.84 | 2.05 |
| | | *For Bronze Finish, Add* | *11.87* | |
| **08 71 11 00-0405** | | **Mortised, Primed Steel, Double Acting Spring Hinges** *(08 71 11 00-0001)* | | |
| 08 71 11 00-0406 | PR | 2", Mortised, Primed Steel, Double Acting Spring Hinge | 156.33 | 3.58 |
| | | *For Satin Brass, Add* | *33.22* | |
| 08 71 11 00-0407 | PR | 3", Mortised, Primed Steel, Double Acting Spring Hinge | 161.52 | 4.60 |
| | | *For Satin Brass, Add* | *33.24* | |
| 08 71 11 00-0408 | PR | 4", Mortised, Primed Steel, Double Acting Spring Hinge | 174.19 | 5.63 |
| | | *For Satin Brass, Add* | *35.05* | |
| 08 71 11 00-0409 | PR | 5", Mortised, Primed Steel, Double Acting Spring Hinge | 235.32 | 6.66 |
| | | *For Satin Brass, Add* | *48.49* | |
| 08 71 11 00-0410 | PR | 6", Mortised, Primed Steel, Double Acting Spring Hinge | 260.91 | 7.68 |
| | | *For Satin Brass, Add* | *53.40* | |
| 08 71 11 00-0411 | PR | 7", Mortised, Primed Steel, Double Acting Spring Hinge | 319.16 | 8.71 |
| | | *For Satin Brass, Add* | *66.15* | |
| 08 71 11 00-0412 | PR | 8", Mortised, Primed Steel, Double Acting Spring Hinge | 454.05 | 24.32 |
| | | *For Satin Brass, Add* | *97.30* | |
| **08 71 11 00-0413** | | **Security Hinges** *(08 71 11 00-0001)* | | |
| 08 71 11 00-0414 | EA | 4-1/2" x 4-1/2", Non-Removable Pin, Full Mortise, Ball Bearing, Steel Security Hinge | 32.40 | 3.58 |
| **08 71 11 00-0415** | | **Concealed Circuit Electric Hinge Option** *(08 71 11 00-0001)* | | |
| | | Note: Excludes the hinge. These tasks are used in conjunction with other hinges to electrify the hinge. | | |
| 08 71 11 00-0416 | EA | 4 Wire Concealed Circuit Electric Hinge Option | 323.81 | |
| 08 71 11 00-0417 | EA | 6 Wire Concealed Circuit Electric Hinge Option | 382.31 | |
| 08 71 11 00-0418 | EA | 8 Wire Concealed Circuit Electric Hinge Option | 440.81 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0419 | | Hinge Filler Plates For Door Frames *(08 71 11 00-0001)* | | |
| 08 71 11 00-0420 | PR | Hinge Filler Plates For Door Frames | 15.72 | 2.56 |
| 08 71 11 00-0421 | | Door Trim *(08 71 11)* | | |
| 08 71 11 00-0422 | | Floor Stops, Wall Stops And Bumpers *(08 71 11 00-0421)* | | |
| 08 71 11 00-0423 | | Floor Stops *(08 71 11 00-0422)* | | |
| 08 71 11 00-0424 | | Aluminum Floor Stops *(08 71 11 00-0423)* | | |
| 08 71 11 00-0425 | EA | 1-5/16" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS430) | 16.90 | 6.40 |
| 08 71 11 00-0426 | EA | 1" Overall Height, 3/16" Base Height, Satin Aluminum Finish, Aluminum Dome Floor Stop (Ives FS436) | 20.98 | 6.40 |
| 08 71 11 00-0427 | EA | 1-3/8" Overall Height, 9/16" Base Height, Satin Aluminum Finish, Aluminum Dome Floor Stop (Ives FS438) | 22.54 | 6.40 |
| 08 71 11 00-0428 | EA | 2-1/8" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS441) | 46.21 | 6.40 |
| 08 71 11 00-0429 | EA | 3" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS444/448) | 49.04 | 6.40 |
| 08 71 11 00-0430 | | Brass Floor Stops *(08 71 11 00-0423)* | | |
| 08 71 11 00-0431 | EA | 1" Overall Height, 3/16" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS436) | 21.55 | 6.40 |
| 08 71 11 00-0432 | EA | 1" Overall Height, 3/16" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS436) | 23.11 | 6.40 |
| 08 71 11 00-0433 | EA | 1" Overall Height, 3/16" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS436) | 23.11 | 6.40 |
| 08 71 11 00-0434 | EA | 1" Overall Height, 3/16" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS436) | 23.71 | 6.40 |
| 08 71 11 00-0435 | EA | 1" Overall Height, 3/16" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS436) | 24.51 | 6.40 |
| 08 71 11 00-0436 | EA | 1" Overall Height, 3/16" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS436) | 24.51 | 6.40 |
| 08 71 11 00-0437 | EA | 1" Overall Height, 3/16" Base Height, Satin Nickel Finish, Brass Dome Floor Stop (Ives FS436) | 24.51 | 6.40 |
| 08 71 11 00-0438 | EA | 1-3/8" Overall Height, 9/16" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS438) | 22.54 | 6.40 |
| 08 71 11 00-0439 | EA | 1-3/8" Overall Height, 9/16" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS438) | 24.89 | 6.40 |
| 08 71 11 00-0440 | EA | 1-3/8" Overall Height, 9/16" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS438) | 24.89 | 6.40 |
| 08 71 11 00-0441 | EA | 1-3/8" Overall Height, 9/16" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS438) | 25.81 | 6.40 |
| 08 71 11 00-0442 | EA | 1-3/8" Overall Height, 9/16" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS438) | 26.61 | 6.40 |
| 08 71 11 00-0443 | EA | 1-3/8" Overall Height, 9/16" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS438) | 26.61 | 6.40 |
| 08 71 11 00-0444 | EA | 1-3/8" Overall Height, 9/16" Base Height, Satin Nickel Finish, Brass Dome Floor Stop (Ives FS438) | 30.33 | 6.40 |
| 08 71 11 00-0445 | EA | 1" Overall Height, 5/32" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS13) | 25.05 | 6.40 |
| 08 71 11 00-0446 | EA | 1" Overall Height, 5/32" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS13) | 25.05 | 6.40 |
| 08 71 11 00-0447 | EA | 1" Overall Height, 5/32" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS13) | 27.63 | 6.40 |
| 08 71 11 00-0448 | EA | 1" Overall Height, 5/32" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS13) | 27.63 | 6.40 |
| 08 71 11 00-0449 | EA | 1" Overall Height, 5/32" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS13) | 27.63 | 6.40 |
| 08 71 11 00-0450 | EA | 1" Overall Height, 5/32" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS13) | 27.63 | 6.40 |
| 08 71 11 00-0451 | EA | 1-11/32" Overall Height, 1/2" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS17) | 26.83 | 6.40 |
| 08 71 11 00-0452 | EA | 1-11/32" Overall Height, 1/2" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS17) | 26.83 | 6.40 |
| 08 71 11 00-0453 | EA | 1-11/32" Overall Height, 1/2" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS17) | 29.35 | 6.40 |
| 08 71 11 00-0454 | EA | 1-11/32" Overall Height, 1/2" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS17) | 29.35 | 6.40 |
| 08 71 11 00-0455 | EA | 1-11/32" Overall Height, 1/2" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS17) | 29.35 | 6.40 |
| 08 71 11 00-0456 | EA | 1-11/32" Overall Height, 1/2" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS17) | 29.35 | 6.40 |
| 08 71 11 00-0457 | EA | 2-1/8" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS441) | 48.50 | 6.40 |
| 08 71 11 00-0458 | EA | 2-1/8" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS441) | 49.61 | 6.40 |
| 08 71 11 00-0459 | EA | 2-1/8" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS441) | 52.32 | 6.40 |
| 08 71 11 00-0460 | EA | 2-1/8" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS441) | 54.51 | 6.40 |
| 08 71 11 00-0461 | EA | 2-1/8" Overall Height, Satin Bronze Finish, Brass Floor Stop (Ives FS441) | 54.51 | 6.40 |
| 08 71 11 00-0462 | EA | 2-1/8" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS441) | 63.46 | 6.40 |
| 08 71 11 00-0463 | EA | 2-1/8" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS441) | 63.46 | 6.40 |
| 08 71 11 00-0464 | EA | 3" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS444/448) | 60.15 | 6.40 |
| 08 71 11 00-0465 | EA | 3" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS444/448) | 61.74 | 6.40 |
| 08 71 11 00-0466 | EA | 3" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS444/448) | 61.74 | 6.40 |
| 08 71 11 00-0467 | EA | 3" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS444/448) | 61.74 | 6.40 |
| 08 71 11 00-0468 | EA | 3" Overall Height, Satin Bronze Finish, Brass Floor Stop (Ives FS444/448) | 61.74 | 6.40 |
| 08 71 11 00-0469 | EA | 3" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS444/448) | 73.99 | 6.40 |
| 08 71 11 00-0470 | EA | 3" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS444/448) | 73.99 | 6.40 |
| 08 71 11 00-0471 | EA | 1-5/16" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS430) | 35.17 | 6.40 |
| 08 71 11 00-0472 | EA | 1-5/16" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS430) | 37.21 | 6.40 |
| 08 71 11 00-0473 | EA | 1-5/16" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS430) | 41.82 | 6.40 |
| 08 71 11 00-0474 | EA | 1-5/16" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS430) | 41.82 | 6.40 |
| 08 71 11 00-0475 | EA | 1-5/16" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS430) | 41.82 | 6.40 |
| 08 71 11 00-0476 | EA | 1-5/16" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS430) | 43.19 | 6.40 |
| 08 71 11 00-0477 | | Steel Floor Stops *(08 71 11 00-0423)* | | |
| 08 71 11 00-0478 | EA | 2-5/8" Overall Height, Zinc Plated Finish, Wrought Steel Floor Stop (Ives FS434) | 27.21 | 6.40 |
| 08 71 11 00-0479 | EA | 1-1/2" Overall Height, Grout In, Molded Rubber Security Floor Stop (Ives FS18S)<br>Note: Includes drilling. Excludes Grout. | 103.01 | 6.40 |
| 08 71 11 00-0480 | EA | 3-1/2" Overall Height, Grout In, Molded Rubber Security Floor Stop (Ives FS18L)<br>Note: Includes drilling. Excludes Grout. | 109.47 | 6.40 |
| 08 71 11 00-0481 | | Wall Stops *(08 71 11 00-0422)* | | |
| 08 71 11 00-0482 | | Aluminum Wall Stops *(08 71 11 00-0481)* | | |
| 08 71 11 00-0483 | EA | 3-3/4" Projection, Residential Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop (Ives 60) | 10.75 | 2.56 |
| 08 71 11 00-0484 | EA | 3-3/4" Projection, Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop (Ives WS65) | 15.32 | 3.84 |
| 08 71 11 00-0485 | | Brass Wall Stops *(08 71 11 00-0481)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0486 | EA | 3-3/4" Projection, Residential Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives 60) | 24.62 | 2.56 |
| 08 71 11 00-0487 | EA | 3-3/4" Projection, Residential Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives 60) | 24.62 | 2.56 |
| 08 71 11 00-0488 | EA | 3-3/4" Projection, Residential Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives 60) | 24.62 | 2.56 |
| 08 71 11 00-0489 | EA | 3-3/4" Projection, Residential Rigid Type, Satin Nickel Finish, Brass Wall Stop (Ives 60) | 30.67 | 2.56 |
| 08 71 11 00-0490 | EA | 3-3/4" Projection, Residential Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives 60) | 31.24 | 2.56 |
| 08 71 11 00-0491 | EA | 3-3/4" Projection, Residential Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives 60) | 31.24 | 2.56 |
| 08 71 11 00-0492 | EA | 3-3/4" Projection, Residential Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives 60) | 31.24 | 2.56 |
| 08 71 11 00-0493 | EA | 3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS11) | 79.78 | 3.84 |
| 08 71 11 00-0494 | EA | 3-3/4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives WS11) | 81.91 | 3.84 |
| 08 71 11 00-0495 | EA | 3-3/4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives WS11) | 81.91 | 3.84 |
| 08 71 11 00-0496 | EA | 3-3/4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives WS11) | 81.91 | 3.84 |
| 08 71 11 00-0497 | EA | 3-3/4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives WS11) | 81.91 | 3.84 |
| 08 71 11 00-0498 | EA | 3-3/4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives WS11) | 81.91 | 3.84 |
| 08 71 11 00-0499 | EA | 3-3/4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives WS443/447) | 64.76 | 3.84 |
| 08 71 11 00-0500 | EA | 3-3/4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives WS443/447) | 76.28 | 3.84 |
| 08 71 11 00-0501 | EA | 3-3/4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives WS443/447) | 76.28 | 3.84 |
| 08 71 11 00-0502 | EA | 3-3/4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives WS443/447) | 76.28 | 3.84 |
| 08 71 11 00-0503 | EA | 3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS443/447) | 76.28 | 3.84 |
| 08 71 11 00-0504 | EA | 3-3/4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives WS443/447) | 79.02 | 3.84 |
| 08 71 11 00-0505 | EA | 3-3/4" Projection, Rigid Type, Satin Nickel Finish, Brass Wall Stop (Ives WS443/447) | 79.02 | 3.84 |
| 08 71 11 00-0506 | EA | 3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS33) | 135.91 | 3.84 |
| **08 71 11 00-0507** | | **Steel Wall Stops** *(08 71 11 00-0481)* | | |
| 08 71 11 00-0508 | EA | 3" Projection, Residential Spring Type, Bright Brass Finish, Steel Wall Stop (Ives 63) | 6.30 | 2.56 |
| **08 71 11 00-0509** | | **Hinge Pin Door Stops** *(08 71 11 00-0422)* | | |
| **08 71 11 00-0510** | | **Aluminum Hinge Pin Door Stops** *(08 71 11 00-0509)* | | |
| 08 71 11 00-0511 | EA | Satin Aluminum Finish, Aluminum Hinge Pin Door Stop (Ives 70) | 13.74 | 5.12 |
| **08 71 11 00-0512** | | **Brass Hinge Pin Door Stops** *(08 71 11 00-0509)* | | |
| 08 71 11 00-0513 | EA | Satin Brass Finish, Brass Residential Hinge Pin Door Stop (Ives 72) | 14.41 | 5.12 |
| 08 71 11 00-0514 | EA | Satin Brass Finish, Brass Hinge Pin Door Stop (Ives 73) | 18.61 | 5.12 |
| 08 71 11 00-0515 | EA | Satin Chrome Finish, Brass Hinge Pin Door Stop (Ives 70) | 28.73 | 5.12 |
| 08 71 11 00-0516 | EA | Satin Brass Finish, Brass Hinge Pin Door Stop (Ives 70) | 28.73 | 5.12 |
| 08 71 11 00-0517 | EA | Bright Brass Finish, Brass Hinge Pin Door Stop (Ives 70) | 28.73 | 5.12 |
| 08 71 11 00-0518 | EA | Bright Chrome Finish, Brass Hinge Pin Door Stop (Ives 70) | 33.47 | 5.12 |
| 08 71 11 00-0519 | EA | Satin Bronze Finish, Brass Hinge Pin Door Stop (Ives 70) | 33.47 | 5.12 |
| 08 71 11 00-0520 | EA | Dark Bronze Finish, Brass Hinge Pin Door Stop (Ives 70) | 33.47 | 5.12 |
| 08 71 11 00-0521 | EA | Satin Nickel Finish, Brass Hinge Pin Door Stop (Ives 70) | 33.47 | 5.12 |
| **08 71 11 00-0522** | | **Wall Bumpers** *(08 71 11 00-0422)* | | |
| **08 71 11 00-0523** | | **Brass Wall Bumpers** *(08 71 11 00-0522)* | | |
| 08 71 11 00-0524 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Chrome Finish, Wrought Brass Wall Bumper (Ives WS406/407) | 19.42 | 6.40 |
| 08 71 11 00-0525 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Brass Finish, Wrought Brass Wall Bumper (Ives WS406/407) | 19.42 | 6.40 |
| 08 71 11 00-0526 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Brass Finish, Wrought Brass Wall Bumper (Ives WS406/407) | 19.42 | 6.40 |
| 08 71 11 00-0527 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Chrome Finish, Wrought Brass Wall Bumper (Ives WS406/407) | 19.99 | 6.40 |
| 08 71 11 00-0528 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Bronze Finish, Wrought Brass Wall Bumper (Ives WS406/407) | 19.99 | 6.40 |
| 08 71 11 00-0529 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Dark Bronze Finish, Wrought Brass Wall Bumper (Ives WS406/407) | 19.99 | 6.40 |
| 08 71 11 00-0530 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Nickel Finish, Wrought Brass Wall Bumper (Ives WS406/407) | 19.99 | 6.40 |
| 08 71 11 00-0531 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Brass Finish, Cast Brass Wall Bumper (Ives WS401/402) | 39.46 | 6.40 |
| 08 71 11 00-0532 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Chrome Finish, Cast Brass Wall Bumper (Ives WS401/402) | 44.75 | 6.40 |
| 08 71 11 00-0533 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Chrome Finish, Cast Brass Wall Bumper (Ives WS401/402) | 44.75 | 6.40 |
| 08 71 11 00-0534 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Brass Finish, Cast Brass Wall Bumper (Ives WS401/402) | 44.75 | 6.40 |
| 08 71 11 00-0535 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Bronze Finish, Cast Brass Wall Bumper (Ives WS401/402) | 44.75 | 6.40 |
| 08 71 11 00-0536 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Dark Bronze Finish, Cast Brass Wall Bumper (Ives WS401/402) | 44.75 | 6.40 |
| 08 71 11 00-0537 | EA | 2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Nickel Finish, Cast Brass Wall Bumper (Ives WS401/402) | 45.92 | 6.40 |
| **08 71 11 00-0538** | | **Rubber Wall Bumpers** *(08 71 11 00-0522)* | | |
| 08 71 11 00-0539 | EA | 1-7/8" Base Diameter, Adhesive-Backed, Concave Rubber Wall Bumper (Ives WS411R-W) | 17.32 | 6.40 |
| **08 71 11 00-0540** | | **Holders** *(08 71 11 00-0421)* | | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 08 71 11 00-0541 | | Plunger Type Door Holders *(08 71 11 00-0540)* | | | |
| 08 71 11 00-0542 | | Aluminum Plunger Type Door Holders *(08 71 11 00-0541)* | | | |
| 08 71 11 00-0543 | EA | Satin Aluminum Finish, Aluminum Plunger Type Door Holder (Ives FS1153) | | 85.03 | 3.84 |
| 08 71 11 00-0544 | | Brass Plunger Type Door Holders *(08 71 11 00-0541)* | | | |
| 08 71 11 00-0545 | EA | Satin Chrome Finish, Brass Plunger Type Door Holder (Ives FS1154) | | 147.21 | 3.84 |
| 08 71 11 00-0546 | EA | Bright Chrome Finish, Brass Plunger Type Door Holder (Ives FS1154) | | 147.21 | 3.84 |
| 08 71 11 00-0547 | EA | Satin Brass Finish, Brass Plunger Type Door Holder (Ives FS1154) | | 147.21 | 3.84 |
| 08 71 11 00-0548 | EA | Bright Brass Finish, Brass Plunger Type Door Holder (Ives FS1154) | | 147.21 | 3.84 |
| 08 71 11 00-0549 | EA | Satin Bronze Finish, Brass Plunger Type Door Holder (Ives FS1154) | | 147.21 | 3.84 |
| 08 71 11 00-0550 | EA | Dark Bronze Finish, Brass Plunger Type Door Holder (Ives FS1154) | | 147.21 | 3.84 |
| 08 71 11 00-0551 | EA | Satin Nickel Finish, Brass Plunger Type Door Holder (Ives FS1154) | | 147.21 | 3.84 |
| 08 71 11 00-0552 | | Kick Down Door Holders *(08 71 11 00-0540)* | | | |
| 08 71 11 00-0553 | | Aluminum Kick Down Door Holders *(08 71 11 00-0552)* | | | |
| 08 71 11 00-0554 | EA | Satin Aluminum Finish, Aluminum Kick Down Door Holder (Ives FS455) | | 20.31 | 3.84 |
| 08 71 11 00-0555 | | Brass Kick Down Door Holders *(08 71 11 00-0552)* | | | |
| 08 71 11 00-0556 | EA | Satin Brass Finish, Brass Kick Down Door Holder (Ives FS455) | | 58.97 | 3.84 |
| 08 71 11 00-0557 | EA | Bright Brass Finish, Brass Kick Down Door Holder (Ives FS455) | | 58.97 | 3.84 |
| 08 71 11 00-0558 | EA | Satin Bronze Finish, Brass Kick Down Door Holder (Ives FS455) | | 58.97 | 3.84 |
| 08 71 11 00-0559 | EA | Satin Chrome Finish, Brass Kick Down Door Holder (Ives FS455) | | 69.06 | 3.84 |
| 08 71 11 00-0560 | EA | Bright Chrome Finish, Brass Kick Down Door Holder (Ives FS455) | | 69.06 | 3.84 |
| 08 71 11 00-0561 | EA | Dark Bronze Finish, Brass Kick Down Door Holder (Ives FS455) | | 69.06 | 3.84 |
| 08 71 11 00-0562 | EA | Satin Nickel Finish, Brass Kick Down Door Holder (Ives FS455) | | 71.60 | 3.84 |
| 08 71 11 00-0563 | | Steel Kick Down Door Holders *(08 71 11 00-0552)* | | | |
| 08 71 11 00-0564 | EA | Steel Kick Down Door Holder (Ives FS544) | | 28.11 | 3.84 |
| 08 71 11 00-0565 | | Floor Mounted Door Holders *(08 71 11 00-0540)* | | | |
| 08 71 11 00-0566 | | Brass Floor Mounted Door Holders *(08 71 11 00-0565)* | | | |
| 08 71 11 00-0567 | EA | Up To 1/2" Door To Floor Clearance, Satin Chrome Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40) | | 114.92 | 7.68 |
| | | *For >1/2" To 1-1/16" Door To Floor Clearance, Add* | *1.78* | | |
| | | *For >1-1/16" To 1-9/16" Door To Floor Clearance, Add* | *10.53* | | |
| | | *For >1-9/16" To 2-11/16" Door To Floor Clearance, Add* | *15.80* | | |
| 08 71 11 00-0568 | EA | Up To 1/2" Door To Floor Clearance, Satin Brass Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40) | | 114.92 | 7.68 |
| | | *For >1/2" To 1-1/16" Door To Floor Clearance, Add* | *1.78* | | |
| | | *For >1-1/16" To 1-9/16" Door To Floor Clearance, Add* | *10.53* | | |
| | | *For >1-9/16" To 2-11/16" Door To Floor Clearance, Add* | *15.80* | | |
| 08 71 11 00-0569 | EA | Up To 1/2" Door To Floor Clearance, Bright Chrome Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40) | | 148.43 | 7.68 |
| | | *For >1/2" To 1-1/16" Door To Floor Clearance, Add* | *1.78* | | |
| | | *For >1-1/16" To 1-9/16" Door To Floor Clearance, Add* | *10.53* | | |
| | | *For >1-9/16" To 2-11/16" Door To Floor Clearance, Add* | *15.80* | | |
| 08 71 11 00-0570 | EA | Up To 1/2" Door To Floor Clearance, Bright Brass Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40) | | 148.43 | 7.68 |
| | | *For >1/2" To 1-1/16" Door To Floor Clearance, Add* | *1.78* | | |
| | | *For >1-1/16" To 1-9/16" Door To Floor Clearance, Add* | *10.53* | | |
| | | *For >1-9/16" To 2-11/16" Door To Floor Clearance, Add* | *15.80* | | |
| 08 71 11 00-0571 | EA | Up To 1/2" Door To Floor Clearance, Satin Bronze Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40) | | 148.43 | 7.68 |
| | | *For >1/2" To 1-1/16" Door To Floor Clearance, Add* | *1.78* | | |
| | | *For >1-1/16" To 1-9/16" Door To Floor Clearance, Add* | *10.53* | | |
| | | *For >1-9/16" To 2-11/16" Door To Floor Clearance, Add* | *15.80* | | |
| 08 71 11 00-0572 | EA | Up To 1/2" Door To Floor Clearance, Dark Bronze Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40) | | 148.43 | 7.68 |
| | | *For >1/2" To 1-1/16" Door To Floor Clearance, Add* | *1.78* | | |
| | | *For >1-1/16" To 1-9/16" Door To Floor Clearance, Add* | *10.53* | | |
| | | *For >1-9/16" To 2-11/16" Door To Floor Clearance, Add* | *15.80* | | |
| 08 71 11 00-0573 | | Wall Mounted Door Holders *(08 71 11 00-0540)* | | | |
| 08 71 11 00-0574 | | Aluminum Wall Mounted Door Holders *(08 71 11 00-0573)* | | | |
| 08 71 11 00-0575 | EA | 4" Projection, Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop And Manual Door Holder (Ives WS20) | | 109.70 | 4.48 |
| 08 71 11 00-0576 | EA | Wall Mounted, Satin Aluminum Finish, Aluminum Automatic Door Holder (Ives WS40) | | 157.24 | 7.68 |
| 08 71 11 00-0577 | | Brass Wall Mounted Door Holders *(08 71 11 00-0573)* | | | |
| 08 71 11 00-0578 | EA | 3-11/16" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449) | | 99.55 | 4.48 |
| 08 71 11 00-0579 | EA | 3-11/16" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449) | | 117.72 | 4.48 |
| 08 71 11 00-0580 | EA | 3-11/16" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449) | | 117.72 | 4.48 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0581 | EA | 3-11/16" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449) | 117.72 | 4.48 |
| 08 71 11 00-0582 | EA | 3-11/16" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449) | 117.72 | 4.48 |
| 08 71 11 00-0583 | EA | 3-11/16" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449) | 117.72 | 4.48 |
| 08 71 11 00-0584 | EA | 3-11/16" Projection, Rigid Type, Satin Nickel Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449) | 121.98 | 4.48 |
| 08 71 11 00-0585 | EA | 4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS20) | 114.76 | 4.48 |
| 08 71 11 00-0586 | EA | 4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS20) | 139.55 | 4.48 |
| 08 71 11 00-0587 | EA | 4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS20) | 139.55 | 4.48 |
| 08 71 11 00-0588 | EA | 4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS20) | 139.55 | 4.48 |
| 08 71 11 00-0589 | EA | 4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS20) | 139.55 | 4.48 |
| 08 71 11 00-0590 | EA | 4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS20) | 139.55 | 4.48 |
| 08 71 11 00-0591 | EA | Wall Mounted, Satin Chrome Finish, Brass Automatic Door Holder (Ives WS40) | 181.96 | 7.68 |
| 08 71 11 00-0592 | EA | Wall Mounted, Bright Chrome Finish, Brass Automatic Door Holder (Ives WS40) | 193.10 | 7.68 |
| 08 71 11 00-0593 | EA | Wall Mounted, Satin Brass Finish, Brass Automatic Door Holder (Ives WS40) | 193.10 | 7.68 |
| 08 71 11 00-0594 | EA | Wall Mounted, Bright Brass Finish, Brass Automatic Door Holder (Ives WS40) | 193.10 | 7.68 |
| 08 71 11 00-0595 | EA | Wall Mounted, Satin Bronze Finish, Brass Automatic Door Holder (Ives WS40) | 193.10 | 7.68 |
| 08 71 11 00-0596 | EA | Wall Mounted, Dark Bronze Finish, Brass Automatic Door Holder (Ives WS40) | 193.10 | 7.68 |

## 08 71 11 00-0597 Overhead Door Holders *(08 71 11 00-0540)*

## 08 71 11 00-0598 Surface Mounted, Overhead Door Holders *(08 71 11 00-0597)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0599 | EA | Surface Mounted, Aluminum Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81) | 559.02 | 12.80 |
| | | *For Hold Open, Add* | *73.28* | |
| 08 71 11 00-0600 | EA | Surface Mounted, Dark Bronze Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81) | 652.57 | 12.80 |
| | | *For Hold Open, Add* | *86.78* | |
| 08 71 11 00-0601 | EA | Surface Mounted, Polished Brass Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81) | 652.57 | 12.80 |
| | | *For Hold Open, Add* | *86.78* | |
| 08 71 11 00-0602 | EA | Surface Mounted, Polished Chrome Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81) | 652.57 | 12.80 |
| | | *For Hold Open, Add* | *86.78* | |
| 08 71 11 00-0603 | EA | Surface Mounted, Stainless Steel Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81) | 649.39 | 12.80 |
| | | *For Hold Open, Add* | *86.32* | |

## 08 71 11 00-0604 Heavy-Duty, Surface Mounted, Overhead Door Holders *(08 71 11 00-0597)*

Note: With or without hold open feature.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0605 | EA | Heavy-Duty, Surface Mounted, Aluminum Finish, Overhead Door Holder/Stop (Glynn Johnson 90) | 417.74 | 12.80 |
| 08 71 11 00-0606 | EA | Heavy-Duty, Surface Mounted, Stainless Steel Finish, Overhead Door Holder/Stop (Glynn Johnson 90) | 641.11 | 12.80 |
| 08 71 11 00-0607 | EA | Heavy-Duty, Surface Mounted, Dark Bronze Finish, Overhead Door Holder/Stop (Glynn Johnson 90) | 738.48 | 12.80 |
| 08 71 11 00-0608 | EA | Heavy-Duty, Surface Mounted, Polished Brass Finish, Overhead Door Holder/Stop (Glynn Johnson 90) | 738.48 | 12.80 |
| 08 71 11 00-0609 | EA | Heavy-Duty, Surface Mounted, Polished Chrome Finish, Overhead Door Holder/Stop (Glynn Johnson 90) | 738.48 | 12.80 |

## 08 71 11 00-0610 Concealed Mounted, Overhead Door Holders *(08 71 11 00-0597)*

Note: With or without hold open feature.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0611 | EA | Concealed Mounted, Aluminum Finish, Overhead Door Holder/Stop (Glynn Johnson 100) | 617.57 | 12.80 |
| 08 71 11 00-0612 | EA | Concealed Mounted, Stainless Steel Finish, Overhead Door Holder/Stop (Glynn Johnson 100) | 617.57 | 12.80 |
| 08 71 11 00-0613 | EA | Concealed Mounted, Dark Bronze Finish, Overhead Door Holder/Stop (Glynn Johnson 100) | 655.75 | 12.80 |
| 08 71 11 00-0614 | EA | Concealed Mounted, Polished Brass Finish, Overhead Door Holder/Stop (Glynn Johnson 100) | 688.21 | 12.80 |
| 08 71 11 00-0615 | EA | Concealed Mounted, Polished Chrome Finish, Overhead Door Holder/Stop (Glynn Johnson 100) | 688.21 | 12.80 |

## 08 71 11 00-0616 Silencers *(08 71 11 00-0421)*

| | | | |
|---|---|---|---|
| 08 71 11 00-0617 | EA | Replacement Of Rubber Door Silencers<br>Note: For repair / maintenance only. This task is not to be used in conjunction with new door or frame installations. | 0.97 |

## 08 71 11 00-0618 Bolts *(08 71 11 00-0421)*

## 08 71 11 00-0619 Brass Surface Bolts *(08 71 11 00-0618)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0620 | EA | 8" Length, Satin Chrome Finish, Brass Surface Bolt With Strike (Ives SB1640) | 189.20 | 6.40 |
| 08 71 11 00-0621 | EA | 8" Length, Bright Brass Finish, Brass Surface Bolt With Strike (Ives SB1640) | 203.90 | 6.40 |
| 08 71 11 00-0622 | EA | 8" Length, Dark Bronze Finish, Brass Surface Bolt With Strike (Ives SB1640) | 203.90 | 6.40 |

## 08 71 11 00-0623 Steel Surface Bolts *(08 71 11 00-0618)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0624 | EA | 8" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB453) | 75.29 | 6.40 |
| 08 71 11 00-0625 | EA | 8" Length, Bright Brass Finish, Steel Surface Bolt With Strike (Ives SB453) | 75.29 | 6.40 |
| 08 71 11 00-0626 | EA | 8" Length, Satin Brass Finish, Steel Surface Bolt With Strike (Ives SB453) | 75.29 | 6.40 |
| 08 71 11 00-0627 | EA | 8" Length, Satin Bronze Finish, Steel Surface Bolt With Strike (Ives SB453) | 88.15 | 6.40 |
| 08 71 11 00-0628 | EA | 8" Length, Satin Chrome Finish, Steel Surface Bolt With Strike (Ives SB453) | 89.99 | 6.40 |
| 08 71 11 00-0629 | EA | 8" Length, Dark Bronze Finish, Steel Surface Bolt With Strike (Ives SB453) | 93.65 | 6.40 |
| 08 71 11 00-0630 | EA | 12" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB453) | 91.81 | 6.40 |
| 08 71 11 00-0631 | EA | 12" Length, Satin Bronze Finish, Steel Surface Bolt With Strike (Ives SB453) | 97.34 | 6.40 |
| 08 71 11 00-0632 | EA | 12" Length, Dark Bronze Finish, Steel Surface Bolt With Strike (Ives SB453) | 104.69 | 6.40 |
| 08 71 11 00-0633 | EA | 12" Length, Satin Chrome Finish, Steel Surface Bolt With Strike (Ives SB453) | 110.20 | 6.40 |
| 08 71 11 00-0634 | EA | 12" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB360) | 183.70 | 6.40 |

## 08 71 11 00-0635 Door Viewer *(08 71 11 00-0421)*

## 08 71 11 00-0636 Brass Door Viewer *(08 71 11 00-0635)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0637 | EA | 120 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Door Viewer (Ives U700) | 30.33 | 6.40 |
| 08 71 11 00-0638 | EA | 120 Degree Angle Of View, Satin Brass Finish, Brass One-Way Door Viewer (Ives U700) | 30.33 | 6.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0639 | EA | 120 Degree Angle Of View, Dark Bronze Finish, Brass One-Way Door Viewer (Ives U700) | 30.33 | 6.40 |
| 08 71 11 00-0640 | EA | 150 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Door Viewer (Ives U696) | 38.54 | 6.40 |
| 08 71 11 00-0641 | EA | 150 Degree Angle Of View, Dark Bronze Finish, Brass One-Way Door Viewer (Ives U696) | 38.54 | 6.40 |
| 08 71 11 00-0642 | EA | 150 Degree Angle Of View, Satin Brass Finish, Brass One-Way Door Viewer (Ives U696) | 38.54 | 6.40 |
| 08 71 11 00-0643 | EA | 190 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Wide Angle Door Viewer (Ives U698) | 48.66 | 6.40 |
| 08 71 11 00-0644 | EA | 190 Degree Angle Of View, Bright Brass Finish, Brass One-Way Wide Angle Door Viewer (Ives U698) | 48.66 | 6.40 |
| 08 71 11 00-0645 | | Door Knockers *(08 71 11 00-0421)* | | |
| 08 71 11 00-0646 | | Brass Door Knockers *(08 71 11 00-0645)* | | |
| 08 71 11 00-0647 | EA | 5-15/16" Length, 3" Width, Bright Brass Finish, Brass Door Knocker (Ives 3125) | 55.66 | 6.40 |
| 08 71 11 00-0648 | EA | 5-15/16" Length, 3" Width, Satin Chrome Finish, Brass Door Knocker (Ives 3125) | 63.46 | 6.40 |
| 08 71 11 00-0649 | EA | 5-15/16" Length, 3" Width, Bright Chrome Finish, Brass Door Knocker (Ives 3125) | 63.46 | 6.40 |
| 08 71 11 00-0650 | EA | 5-15/16" Length, 3" Width, Satin Nickel Finish, Brass Door Knocker (Ives 3125) | 63.46 | 6.40 |
| 08 71 11 00-0651 | EA | 8-1/2" Length, 4-1/8" Width, Bright Brass Finish, Brass Door Knocker (Ives 3107) | 93.05 | 6.40 |
| 08 71 11 00-0652 | EA | 8-1/2" Length, 4-1/8" Width, Satin Nickel Finish, Brass Door Knocker (Ives 3107) | 111.85 | 6.40 |
| 08 71 11 00-0653 | | Hasps *(08 71 11 00-0421)* | | |
| 08 71 11 00-0654 | EA | 3-1/4", Zinc Plated Finish, Steel Hasp Assembly | 20.29 | 4.83 |
| 08 71 11 00-0655 | EA | 4-1/2", Zinc Plated Finish, Steel Hasp Assembly | 21.73 | 5.12 |
| 08 71 11 00-0656 | EA | 6", Zinc Plated Finish, Steel Hasp Assembly | 30.17 | 5.76 |
| 08 71 11 00-0657 | EA | 6", Zinc Plated Finish, Steel High Security Hasp Assembly | 175.46 | 6.92 |
| 08 71 11 00-0658 | | Flush Bolts *(08 71 11 00-0421)* | | |
| 08 71 11 00-0659 | | Flush Bolts For Metal Doors *(08 71 11 00-0658)* | | |
| 08 71 11 00-0660 | | Brass Flush Bolts For Metal Doors *(08 71 11 00-0659)* | | |
| 08 71 11 00-0661 | | Manual, Brass Flush Bolts For Metal Doors *(08 71 11 00-0660)*<br>Note: Includes brass construction with bright brass, satin brass, satin bronze, dark bronze, satin nickel, bright chrome or satin chrome finish. | | |
| 08 71 11 00-0662 | EA | Top Or Bottom Bolt, Manual, Brass Flush Bolt For Metal Doors (Ives FB457/458) | 53.24 | 6.40 |
| 08 71 11 00-0663 | | Automatic, Brass Flush Bolts For Metal Doors *(08 71 11 00-0660)*<br>Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish. | | |
| 08 71 11 00-0664 | EA | Top Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31T) | 130.10 | 6.40 |
| 08 71 11 00-0665 | EA | Bottom Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31B) | 130.10 | 6.40 |
| 08 71 11 00-0666 | EA | Top And Bottom Bolt, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31P) | 228.86 | 10.24 |
| 08 71 11 00-0667 | EA | Top Bolt With Auxiliary Fire Latch, Automatic, Brass Flush Bolt For Metal Doors (Ives FB32) | 240.18 | 8.96 |
| 08 71 11 00-0668 | EA | Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Automatic, Brass Flush Bolt For Metal Doors (Ives FB33) | 248.83 | 9.60 |
| 08 71 11 00-0669 | | Constant Latching, Brass Flush Bolts For Metal Doors *(08 71 11 00-0660)*<br>Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish. | | |
| 08 71 11 00-0670 | EA | Top Bolt Only, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB51T) | 157.80 | 6.40 |
| 08 71 11 00-0671 | EA | Top And Bottom Bolt, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB51P) | 298.32 | 10.24 |
| 08 71 11 00-0672 | EA | Top Bolt With Auxiliary Fire Latch, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB52) | 295.75 | 8.96 |
| 08 71 11 00-0673 | EA | Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB53) | 306.24 | 9.60 |
| 08 71 11 00-0674 | | Stainless Steel Flush Bolts For Metal Doors *(08 71 11 00-0659)* | | |
| 08 71 11 00-0675 | | Automatic, Stainless Steel Flush Bolts For Metal Doors *(08 71 11 00-0674)*<br>Note: Includes stainless steel construction with bright or satin finish. | | |
| 08 71 11 00-0676 | EA | Top Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31T) | 130.10 | 6.40 |
| 08 71 11 00-0677 | EA | Bottom Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31B) | 130.10 | 6.40 |
| 08 71 11 00-0678 | EA | Top And Bottom Bolt, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31P) | 228.86 | 10.24 |
| 08 71 11 00-0679 | EA | Top Bolt With Auxiliary Fire Latch, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB32) | 240.18 | 8.96 |
| 08 71 11 00-0680 | EA | Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB33) | 248.83 | 9.60 |
| 08 71 11 00-0681 | | Constant Latching, Stainless Steel Flush Bolts For Metal Doors *(08 71 11 00-0674)*<br>Note: Includes stainless steel construction with bright or satin finish. | | |
| 08 71 11 00-0682 | EA | Top Bolt Only, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB51T) | 157.80 | 6.40 |
| 08 71 11 00-0683 | EA | Top And Bottom Bolt, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB51P) | 298.32 | 10.24 |
| 08 71 11 00-0684 | EA | Top Bolt With Auxiliary Fire Latch, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB52) | 295.75 | 8.96 |
| 08 71 11 00-0685 | EA | Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB53) | 306.24 | 9.60 |
| 08 71 11 00-0686 | | Flush Bolts For Wood Doors *(08 71 11 00-0658)* | | |
| 08 71 11 00-0687 | | Brass Flush Bolts For Wood Doors *(08 71 11 00-0686)* | | |
| 08 71 11 00-0688 | | Manual, Brass Flush Bolts For Wood Doors *(08 71 11 00-0687)*<br>Note: Includes brass construction with bright brass, satin brass, satin bronze, dark bronze, satin nickel, bright chrome or satin chrome finish. | | |
| 08 71 11 00-0689 | EA | Top Or Bottom Bolt, Manual, Brass Flush Bolt For Wood Doors (Ives FB358) | 66.99 | 6.40 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 71 11 00-0690** | | **Automatic, Brass Flush Bolts For Wood Doors** *(08 71 11 00-0687)* | | |
| | | Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish. | | |
| 08 71 11 00-0691 | EA | Top Bolt Only, Automatic, Brass Flush Bolt For Wood Doors (Ives FB41T) | 166.58 | 6.40 |
| 08 71 11 00-0692 | EA | Bottom Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB41B) | 166.58 | 6.40 |
| 08 71 11 00-0693 | EA | Top And Bottom Bolt, Automatic, Brass Flush Bolt For Wood Doors (Ives FB41P) | 313.76 | 10.24 |
| 08 71 11 00-0694 | EA | Top Bolt With Auxiliary Fire Latch, Automatic, Brass Flush Bolt For Wood Doors (Ives FB42) | 311.19 | 8.96 |
| **08 71 11 00-0695** | | **Constant Latching, Brass Flush Bolts For Wood Doors** *(08 71 11 00-0687)* | | |
| | | Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish. | | |
| 08 71 11 00-0696 | EA | Top Bolt Only, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB61T) | 165.15 | 6.40 |
| 08 71 11 00-0697 | EA | Top And Bottom Bolt, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB61P) | 313.76 | 10.24 |
| 08 71 11 00-0698 | EA | Top Bolt With Auxiliary Fire Latch, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB62) | 311.19 | 8.96 |
| **08 71 11 00-0699** | | **Stainless Steel Flush Bolts For Wood Doors** *(08 71 11 00-0686)* | | |
| **08 71 11 00-0700** | | **Automatic, Stainless Steel Flush Bolts For Wood Doors** *(08 71 11 00-0699)* | | |
| | | Note: Includes stainless steel construction with bright or satin finish. | | |
| 08 71 11 00-0701 | EA | Top Bolt Only, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB41T) | 166.58 | 6.40 |
| 08 71 11 00-0702 | EA | Bottom Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB41B) | 166.58 | 6.40 |
| 08 71 11 00-0703 | EA | Top And Bottom Bolt, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB41P) | 313.76 | 10.24 |
| 08 71 11 00-0704 | EA | Top Bolt With Auxiliary Fire Latch, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB42) | 311.19 | 8.96 |
| **08 71 11 00-0705** | | **Constant Latching, Stainless Steel Flush Bolts For Wood Doors** *(08 71 11 00-0699)* | | |
| | | Note: Includes stainless steel construction with bright or satin finish. | | |
| 08 71 11 00-0706 | EA | Top Bolt Only, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB61T) | 165.15 | 6.40 |
| 08 71 11 00-0707 | EA | Top And Bottom Bolt, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB61P) | 313.76 | 10.24 |
| 08 71 11 00-0708 | EA | Top Bolt With Auxiliary Fire Latch, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB62) | 311.19 | 8.96 |
| **08 71 11 00-0709** | | **Dust Proof Strikes** *(08 71 11 00-0658)* | | |
| 08 71 11 00-0710 | EA | Satin Brass Finish, Brass Dust Proof Strike (Ives DP1) | 49.57 | 5.12 |
| 08 71 11 00-0711 | EA | Satin Chrome Finish, Brass Dust Proof Strike (Ives DP1) | 49.57 | 5.12 |
| 08 71 11 00-0712 | EA | Bright Brass Finish, Brass Dust Proof Strike (Ives DP1) | 49.57 | 5.12 |
| 08 71 11 00-0713 | EA | Satin Bronze Finish, Brass Dust Proof Strike (Ives DP1) | 49.57 | 5.12 |
| 08 71 11 00-0714 | EA | Dark Bronze Finish, Brass Dust Proof Strike (Ives DP1) | 49.57 | 5.12 |
| 08 71 11 00-0715 | EA | Satin Bronze Finish, Brass Dust Proof Strike With Plate (Ives DP2) | 59.85 | 5.12 |
| 08 71 11 00-0716 | EA | Satin Chrome Finish, Brass Dust Proof Strike With Plate (Ives DP2) | 59.85 | 5.12 |
| 08 71 11 00-0717 | EA | Satin Brass Finish, Brass Dust Proof Strike With Plate (Ives DP2) | 59.85 | 5.12 |
| 08 71 11 00-0718 | EA | Bright Brass Finish, Brass Dust Proof Strike With Plate (Ives DP2) | 59.85 | 5.12 |
| 08 71 11 00-0719 | EA | Dark Bronze Finish, Brass Dust Proof Strike With Plate (Ives DP2) | 59.85 | 5.12 |
| **08 71 11 00-0720** | | **Roller Bumpers** *(08 71 11 00-0421)* | | |
| **08 71 11 00-0721** | | **Brass Roller Bumpers** *(08 71 11 00-0720)* | | |
| 08 71 11 00-0722 | EA | 5" Length, Bright Brass Finish, Brass Offset Arm Roller Bumper (Ives RB470) | 57.00 | 3.84 |
| 08 71 11 00-0723 | EA | 5" Length, Satin Chrome Finish, Brass Offset Arm Roller Bumper (Ives RB470) | 69.28 | 3.84 |
| 08 71 11 00-0724 | EA | 5" Length, Bright Chrome Finish, Brass Offset Arm Roller Bumper (Ives RB470) | 69.28 | 3.84 |
| 08 71 11 00-0725 | EA | 4-1/2" Length, Bright Brass Finish, Brass Straight Arm Roller Bumper (Ives RB471) | 54.23 | 3.84 |
| 08 71 11 00-0726 | EA | 4-1/2" Length, Satin Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB471) | 63.59 | 3.84 |
| 08 71 11 00-0727 | EA | 4-1/2" Length, Bright Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB471) | 63.59 | 3.84 |
| 08 71 11 00-0728 | EA | 4-1/2" Length, Satin Brass Finish, Brass Straight Arm Roller Bumper (Ives RB471) | 63.59 | 3.84 |
| 08 71 11 00-0729 | EA | 6" Length, Bright Brass Finish, Brass Straight Arm Roller Bumper (Ives RB472) | 57.19 | 3.84 |
| 08 71 11 00-0730 | EA | 6" Length, Satin Nickel Finish, Brass Straight Arm Roller Bumper (Ives RB472) | 63.81 | 3.84 |
| 08 71 11 00-0731 | EA | 6" Length, Satin Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB472) | 66.93 | 3.84 |
| 08 71 11 00-0732 | EA | 6" Length, Bright Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB472) | 66.93 | 3.84 |
| 08 71 11 00-0733 | EA | 6" Length, Satin Brass Finish, Brass Straight Arm Roller Bumper (Ives RB472) | 66.93 | 3.84 |
| 08 71 11 00-0734 | EA | 6" Length, Satin Bronze Finish, Brass Straight Arm Roller Bumper (Ives RB472) | 66.93 | 3.84 |
| 08 71 11 00-0735 | EA | 6" Length, Dark Bronze Finish, Brass Straight Arm Roller Bumper (Ives RB472) | 66.93 | 3.84 |
| **08 71 11 00-0736** | | **Other Door Trim** *(08 71 11 00-0421)* | | |
| **08 71 11 00-0737** | | **Coat And Hat Hooks** *(08 71 11 00-0736)* | | |
| **08 71 11 00-0738** | | **Aluminum Coat And Hat Hooks** *(08 71 11 00-0737)* | | |
| 08 71 11 00-0739 | EA | 1-1/4" Height, 1-1/4" Width, Bright Brass Finish, Aluminum Wardrobe Hook (Ives 581) | 10.51 | 3.84 |
| 08 71 11 00-0740 | EA | 1-1/4" Height, 1-1/4" Width, Aluminum Finish, Aluminum Wardrobe Hook (Ives 581) | 10.51 | 3.84 |
| 08 71 11 00-0741 | EA | 1-1/4" Height, 1-1/4" Width, Satin Nickel Finish, Aluminum Wardrobe Hook (Ives 581) | 10.74 | 3.84 |
| 08 71 11 00-0742 | EA | 1-3/4" Height, 1-1/4" Width, Satin Bronze Finish, Aluminum Coat And Hat Hook (Ives 571) | 10.35 | 3.84 |
| 08 71 11 00-0743 | EA | 1-3/4" Height, 1-1/4" Width, Bright Brass Finish, Aluminum Coat And Hat Hook (Ives 571) | 10.35 | 3.84 |
| 08 71 11 00-0744 | EA | 1-3/4" Height, 1-1/4" Width, Aluminum Finish, Aluminum Coat And Hat Hook (Ives 571) | 10.35 | 3.84 |
| 08 71 11 00-0745 | EA | 1-3/4" Height, 1-1/4" Width, Satin Nickel Finish, Aluminum Coat And Hat Hook (Ives 571) | 10.74 | 3.84 |
| 08 71 11 00-0746 | EA | 1-1/2" Height, 2-1/2" Width, Satin Brass Finish, Aluminum Coat And Hat Hook (Ives 405) | 11.88 | 3.84 |
| 08 71 11 00-0747 | EA | 1-1/2" Height, 2-1/2" Width, Bright Brass Finish, Aluminum Coat And Hat Hook (Ives 405) | 11.88 | 3.84 |
| 08 71 11 00-0748 | EA | 1-1/2" Height, 2-1/2" Width, Satin Bronze Finish, Aluminum Coat And Hat Hook (Ives 405) | 11.88 | 3.84 |
| 08 71 11 00-0749 | EA | 1-1/2" Height, 2-1/2" Width, Dark Bronze Finish, Aluminum Coat And Hat Hook (Ives 405) | 11.88 | 3.84 |
| 08 71 11 00-0750 | EA | 1-1/2" Height, 2-1/2" Width, Aluminum Finish, Aluminum Coat And Hat Hook (Ives 405) | 11.88 | 3.84 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 71 11 00-0751** | | **Brass Coat And Hat Hooks** *(08 71 11 00-0737)* | | |
| 08 71 11 00-0752 | EA | 1-1/4" Height, 1-1/4" Width, Bright Brass Finish, Brass Wardrobe Hook (Ives 581) | 16.75 | 3.84 |
| 08 71 11 00-0753 | EA | 1-1/4" Height, 1-1/4" Width, Satin Brass Finish, Brass Wardrobe Hook (Ives 581) | 17.35 | 3.84 |
| 08 71 11 00-0754 | EA | 1-1/4" Height, 1-1/4" Width, Dark Bronze Finish, Brass Wardrobe Hook (Ives 581) | 18.31 | 3.84 |
| 08 71 11 00-0755 | EA | 1-1/4" Height, 1-1/4" Width, Satin Chrome Finish, Brass Wardrobe Hook (Ives 581) | 18.31 | 3.84 |
| 08 71 11 00-0756 | EA | 1-1/4" Height, 1-1/4" Width, Satin Nickel Finish, Brass Wardrobe Hook (Ives 581) | 18.91 | 3.84 |
| 08 71 11 00-0757 | EA | 1-3/4" Height, 1-1/4" Width, Bright Brass Finish, Brass Coat And Hat Hook (Ives 571) | 20.85 | 3.84 |
| 08 71 11 00-0758 | EA | 1-3/4" Height, 1-1/4" Width, Satin Brass Finish, Brass Coat And Hat Hook (Ives 571) | 23.59 | 3.84 |
| 08 71 11 00-0759 | EA | 1-3/4" Height, 1-1/4" Width, Dark Bronze Finish, Brass Coat And Hat Hook (Ives 571) | 23.59 | 3.84 |
| 08 71 11 00-0760 | EA | 1-3/4" Height, 1-1/4" Width, Satin Chrome Finish, Brass Coat And Hat Hook (Ives 571) | 23.59 | 3.84 |
| 08 71 11 00-0761 | EA | 1-3/4" Height, 1-1/4" Width, Satin Nickel Finish, Brass Coat And Hat Hook (Ives 571) | 24.20 | 3.84 |
| **08 71 11 00-0762** | | **Cane Bolt** *(08 71 11 00-0736)* | | |
| 08 71 11 00-0763 | EA | 18" Cane Bolt With Padlock Eyes Welded To Bolt, Manual, Steel Bolt For Doors (Stanley 1009) | 23.32 | 5.12 |
| **08 71 11 00-0764** | | **Ball Catches** *(08 71 11 00-0736)* | | |
| 08 71 11 00-0765 | EA | Satin Brass Finish, Brass Adjustable Ball Catch (Ives 347) | 28.03 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-17.79* | |
| 08 71 11 00-0766 | EA | Bright Brass Finish, Brass Adjustable Ball Catch (Ives 347) | 28.03 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-17.79* | |
| 08 71 11 00-0767 | EA | Satin Nickel Finish, Brass Adjustable Ball Catch (Ives 347) | 29.87 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-19.63* | |
| 08 71 11 00-0768 | EA | Satin Chrome Finish, Brass Adjustable Ball Catch (Ives 347) | 30.83 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-20.59* | |
| 08 71 11 00-0769 | EA | Satin Bronze Finish, Brass Adjustable Ball Catch (Ives 347) | 30.83 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-20.59* | |
| 08 71 11 00-0770 | EA | Dark Bronze Finish, Brass Adjustable Ball Catch (Ives 347) | 30.83 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-20.59* | |
| **08 71 11 00-0771** | | **Other Door Trim** *(08 71 11 00-0736)* | | |
| 08 71 11 00-0772 | EA | Adapter Kit For Installation Of Cipher Locks On Metal Doors | 54.21 | 6.40 |
| | | *For Owner Furnished Material, Deduct* | *-41.41* | |
| 08 71 11 00-0773 | EA | Push Or Pull Exit Paddle For Storefront Aluminum Door<br>Note: Aluminum with dark bronze or satin aluminum finish. | 144.85 | 12.80 |
| | | *For Owner Furnished Material, Deduct* | *-119.25* | |
| 08 71 11 00-0774 | EA | Public Toilet Lock | 63.96 | 8.55 |
| | | *For Owner Furnished Material, Deduct* | *-51.16* | |
| 08 71 11 00-0775 | EA | Slide Latch Handle Mechanism For Toilet Stall Partition Doors | 63.37 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-53.13* | |
| 08 71 11 00-0776 | EA | Brass Entry Lockset Door Repair Cover, US3 | 70.06 | 6.40 |
| | | *For Owner Furnished Material, Deduct* | *-44.46* | |
| 08 71 11 00-0777 | EA | Stainless Steel Entry Lockset Door Repair Cover, US32D | 78.16 | 6.40 |
| | | *For Owner Furnished Material, Deduct* | *-52.56* | |
| 08 71 11 00-0778 | EA | Brass Entry Deadlock Door Repair Cover, US3 | 53.71 | 6.40 |
| | | *For Owner Furnished Material, Deduct* | *-28.11* | |
| 08 71 11 00-0779 | EA | Latch Protector | 26.18 | 5.12 |
| | | *For Owner Furnished Material, Deduct* | *-15.94* | |
| **08 71 11 00-0780** | | **Door Plates And Pulls** *(08 71 11)* | | |
| **08 71 11 00-0781** | | **Kick Plate** *(08 71 11 00-0780)*<br>Note: Ives 8400. | | |
| **08 71 11 00-0782** | | **Aluminum Base Material Kick Plate** *(08 71 11 00-0781)* | | |
| **08 71 11 00-0783** | | **Satin Aluminum Finish, Aluminum Kick Plate** *(08 71 11 00-0782)*<br>Note: US28 | | |
| 08 71 11 00-0784 | EA | 8" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 45.76 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0785 | EA | 8" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 48.56 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0786 | EA | 8" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 51.29 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0787 | EA | 8" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 54.06 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0788 | EA | 8" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 57.88 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0789 | EA | 8" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 60.59 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0790 | EA | 8" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 63.38 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0791 | EA | 8" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 66.13 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0792 | EA | 8" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 69.92 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0793 | EA | 8" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 72.69 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0794 | EA | 8" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 75.42 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0795 | EA | 8" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 79.27 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0796 | EA | 8" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 82.03 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0797 | EA | 8" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 84.77 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0798 | EA | 10" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 53.40 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0799 | EA | 10" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 56.86 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0800 | EA | 10" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 60.27 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0801 | EA | 10" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 63.74 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0802 | EA | 10" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 68.23 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0803 | EA | 10" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 71.67 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0804 | EA | 10" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 75.14 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0805 | EA | 10" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 78.57 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0806 | EA | 10" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 83.06 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0807 | EA | 10" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 86.50 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0808 | EA | 10" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 89.97 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0809 | EA | 10" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 94.48 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0810 | EA | 10" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 97.89 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0811 | EA | 10" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 101.35 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0812 | EA | 12" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 61.00 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0813 | EA | 12" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 65.11 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0814 | EA | 12" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 69.31 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0815 | EA | 12" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 73.38 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0816 | EA | 12" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 78.57 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0817 | EA | 12" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 82.71 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0818 | EA | 12" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 86.85 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0819 | EA | 12" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 91.02 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0820 | EA | 12" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 96.18 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0821 | EA | 12" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 100.31 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0822 | EA | 12" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 104.48 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0823 | EA | 12" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 109.66 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0824 | EA | 12" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 113.80 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0825 | EA | 12" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 117.97 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0826 | EA | 14" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 69.57 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0827 | EA | 14" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 74.40 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0828 | EA | 14" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 79.31 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0829 | EA | 14" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 84.14 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0830 | EA | 14" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 89.97 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0831 | EA | 14" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 94.81 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0832 | EA | 14" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 99.65 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0833 | EA | 14" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 104.48 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0834 | EA | 14" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 110.36 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0835 | EA | 14" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 115.17 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0836 | EA | 14" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 120.01 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0837 | EA | 14" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 125.86 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0838 | EA | 14" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 130.73 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0839 | EA | 14" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 135.57 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0840 | EA | 16" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 77.21 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0841 | EA | 16" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 82.71 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0842 | EA | 16" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 88.28 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0843 | EA | 16" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 93.79 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0844 | EA | 16" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 94.81 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0845 | EA | 16" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 105.88 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0846 | EA | 16" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 111.42 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0847 | EA | 16" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 116.93 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0848 | EA | 16" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 123.48 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0849 | EA | 16" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 129.05 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0850 | EA | 16" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 134.55 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0851 | EA | 16" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 141.08 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0852 | EA | 16" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 146.62 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0853 | EA | 16" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 152.19 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0854 | EA | 18" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 89.17 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0855 | EA | 18" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 95.79 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0856 | EA | 18" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 102.41 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0857 | EA | 18" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 109.03 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0858 | EA | 18" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 116.64 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0859 | EA | 18" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 123.26 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0860 | EA | 18" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 129.88 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0861 | EA | 18" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 136.50 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0862 | EA | 18" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 144.16 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0863 | EA | 18" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 150.78 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0864 | EA | 18" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 157.41 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0865 | EA | 18" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 165.05 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0866 | EA | 18" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 171.67 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0867 | EA | 18" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 178.29 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0868 | EA | 20" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 98.28 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0869 | EA | 20" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 105.63 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0870 | EA | 20" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 112.98 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0871 | EA | 20" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 120.34 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0872 | EA | 20" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 128.73 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0873 | EA | 20" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 136.08 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0874 | EA | 20" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 143.43 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0875 | EA | 20" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 150.78 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0876 | EA | 20" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 159.16 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0877 | EA | 20" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 166.51 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0878 | EA | 20" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 173.86 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0879 | EA | 20" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 182.24 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0880 | EA | 20" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 189.59 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0881 | EA | 20" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 196.94 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0882 | EA | 22" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 106.36 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0883 | EA | 22" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 114.45 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0884 | EA | 22" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 122.53 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0885 | EA | 22" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 130.62 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0886 | EA | 22" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 139.77 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0887 | EA | 22" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 147.86 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0888 | EA | 22" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 155.94 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0889 | EA | 22" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 164.03 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0890 | EA | 22" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 173.13 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0891 | EA | 22" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 181.22 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0892 | EA | 22" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 189.30 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0893 | EA | 22" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 198.40 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0894 | EA | 22" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 206.49 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0895 | EA | 22" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 214.57 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0896 | EA | 24" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 114.45 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0897 | EA | 24" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 123.26 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0898 | EA | 24" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 132.11 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0899 | EA | 24" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 140.93 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0900 | EA | 24" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 150.78 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0901 | EA | 24" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 159.60 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0902 | EA | 24" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 168.42 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0903 | EA | 24" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 177.27 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0904 | EA | 24" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 187.10 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0905 | EA | 24" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 195.92 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0906 | EA | 24" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 204.74 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0907 | EA | 24" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 214.57 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0908 | EA | 24" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 223.42 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0909 | EA | 24" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate | 232.24 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

### 08 71 11 00-0910 Brass Base Material Kick Plate *(08 71 11 00-0781)*

### 08 71 11 00-0911 Bright/Satin Brass Finish, Brass Kick Plate *(08 71 11 00-0910)*

Note: US3/US4

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-0912 | EA | 8" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 116.34 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0913 | EA | 8" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 125.50 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0914 | EA | 8" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 134.70 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0915 | EA | 8" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 143.87 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0916 | EA | 8" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 154.06 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0917 | EA | 8" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 163.29 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0918 | EA | 8" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 172.46 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0919 | EA | 8" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 181.63 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0920 | EA | 8" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 191.81 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0921 | EA | 8" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 200.98 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0922 | EA | 8" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 210.15 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0923 | EA | 8" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 220.36 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0924 | EA | 8" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 229.59 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0925 | EA | 8" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 238.76 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0926 | EA | 10" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 141.60 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0927 | EA | 10" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 153.04 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0928 | EA | 10" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 164.54 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0929 | EA | 10" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 176.01 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0930 | EA | 10" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 188.46 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0931 | EA | 10" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 199.96 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0932 | EA | 10" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 211.46 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0933 | EA | 10" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 222.93 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0934 | EA | 10" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 235.39 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0935 | EA | 10" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 246.89 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0936 | EA | 10" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 258.39 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0937 | EA | 10" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 270.86 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0938 | EA | 10" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 282.36 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0939 | EA | 10" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 293.83 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0940 | EA | 12" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 166.77 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0941 | EA | 12" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 180.61 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0942 | EA | 12" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 194.34 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0943 | EA | 12" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 208.11 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0944 | EA | 12" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 222.93 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0945 | EA | 12" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 236.70 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0946 | EA | 12" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 250.47 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0947 | EA | 12" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 264.20 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0948 | EA | 12" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 279.05 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0949 | EA | 12" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 292.79 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0950 | EA | 12" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 306.56 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0951 | EA | 12" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 321.36 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0952 | EA | 12" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 335.10 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0953 | EA | 12" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 348.93 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0954 | EA | 14" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 193.09 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0955 | EA | 14" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 209.13 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0956 | EA | 14" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 225.20 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0957 | EA | 14" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 241.30 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0958 | EA | 14" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 258.39 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0959 | EA | 14" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 274.45 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0960 | EA | 14" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 290.49 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0961 | EA | 14" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 306.56 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0962 | EA | 14" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 323.66 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0963 | EA | 14" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 339.73 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0964 | EA | 14" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 355.77 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0965 | EA | 14" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 372.86 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0966 | EA | 14" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 388.96 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0967 | EA | 14" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 405.02 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0968 | EA | 16" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 282.44 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0969 | EA | 16" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 306.69 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0970 | EA | 16" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 330.87 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0971 | EA | 16" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 355.02 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0972 | EA | 16" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 380.22 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0973 | EA | 16" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 404.43 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0974 | EA | 16" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 428.65 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0975 | EA | 16" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 452.76 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0976 | EA | 16" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 478.05 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0977 | EA | 16" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 502.26 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0978 | EA | 16" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 526.45 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0979 | EA | 16" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 551.62 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0980 | EA | 16" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 575.80 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0981 | EA | 16" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 600.01 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0982 | EA | 18" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 315.18 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0983 | EA | 18" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 342.34 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0984 | EA | 18" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 369.46 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0985 | EA | 18" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 396.67 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0986 | EA | 18" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 424.85 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0987 | EA | 18" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 451.97 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0988 | EA | 18" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 479.18 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0989 | EA | 18" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 506.30 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0990 | EA | 18" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 534.56 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0991 | EA | 18" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 561.71 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0992 | EA | 18" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 588.83 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0993 | EA | 18" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 617.07 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-0994 | EA | 18" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 644.19 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0995 | EA | 18" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 671.34 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0996 | EA | 20" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 349.39 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0997 | EA | 20" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 379.55 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0998 | EA | 20" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 409.77 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-0999 | EA | 20" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 439.89 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1000 | EA | 20" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 471.15 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1001 | EA | 20" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 501.34 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1002 | EA | 20" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 531.49 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1003 | EA | 20" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 561.71 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1004 | EA | 20" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 592.85 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1005 | EA | 20" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 623.07 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1006 | EA | 20" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 653.26 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1007 | EA | 20" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 684.44 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1008 | EA | 20" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 714.66 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1009 | EA | 20" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 744.78 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1010 | EA | 22" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 382.62 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1011 | EA | 22" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 415.77 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1012 | EA | 22" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 448.96 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1013 | EA | 22" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 482.19 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1014 | EA | 22" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 516.42 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1015 | EA | 22" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 549.64 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1016 | EA | 22" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 582.83 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1017 | EA | 22" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 616.05 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1018 | EA | 22" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 650.23 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1019 | EA | 22" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 683.42 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1020 | EA | 22" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 716.64 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1021 | EA | 22" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 750.85 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1022 | EA | 22" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 784.07 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1023 | EA | 22" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 817.20 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1024 | EA | 24" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 415.77 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1025 | EA | 24" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 451.97 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1026 | EA | 24" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 488.22 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1027 | EA | 24" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 524.45 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1028 | EA | 24" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 561.71 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1029 | EA | 24" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 597.90 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1030 | EA | 24" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 634.13 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1031 | EA | 24" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 672.33 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1032 | EA | 24" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 707.57 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1033 | EA | 24" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 743.76 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1034 | EA | 24" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 779.98 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1035 | EA | 24" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 817.20 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1036 | EA | 24" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 853.48 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1037 | EA | 24" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate | 889.68 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

### 08 71 11 00-1038 Satin/Dark Bronze Finish, Brass Kick Plate *(08 71 11 00-0910)*

Note: US10/US10B

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1039 | EA | 8" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 128.68 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1040 | EA | 8" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 138.94 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1041 | EA | 8" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 149.28 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1042 | EA | 8" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 159.54 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1043 | EA | 8" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 170.91 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1044 | EA | 8" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 181.19 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1045 | EA | 8" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 191.51 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1046 | EA | 8" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 201.79 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1047 | EA | 8" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 213.06 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1048 | EA | 8" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 223.41 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1049 | EA | 8" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 233.70 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1050 | EA | 8" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 245.05 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1051 | EA | 8" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 255.34 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1052 | EA | 8" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 265.66 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1053 | EA | 10" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 156.98 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1054 | EA | 10" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 169.89 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1055 | EA | 10" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 182.73 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1056 | EA | 10" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 195.60 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1057 | EA | 10" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 209.49 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1058 | EA | 10" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 222.39 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1059 | EA | 10" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 235.23 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1060 | EA | 10" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 248.10 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1061 | EA | 10" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 262.03 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1062 | EA | 10" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 274.90 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1063 | EA | 10" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 287.74 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1064 | EA | 10" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 301.72 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1065 | EA | 10" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 314.56 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1066 | EA | 10" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 327.43 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1067 | EA | 12" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 185.31 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1068 | EA | 12" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 200.77 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1069 | EA | 12" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 216.20 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1070 | EA | 12" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 231.66 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1071 | EA | 12" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 248.10 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1072 | EA | 12" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 263.60 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1073 | EA | 12" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 279.05 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1074 | EA | 12" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 294.48 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1075 | EA | 12" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 310.96 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1076 | EA | 12" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 326.39 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1077 | EA | 12" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 341.81 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1078 | EA | 12" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 358.31 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1079 | EA | 12" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 373.80 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1080 | EA | 12" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 389.23 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1081 | EA | 14" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 214.63 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1082 | EA | 14" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 232.68 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1083 | EA | 14" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 250.69 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1084 | EA | 14" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 268.71 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1085 | EA | 14" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 287.74 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1086 | EA | 14" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 305.79 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1087 | EA | 14" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 323.80 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1088 | EA | 14" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 341.81 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1089 | EA | 14" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 360.90 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1090 | EA | 14" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 378.91 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1091 | EA | 14" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 396.93 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1092 | EA | 14" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 416.00 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1093 | EA | 14" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 434.07 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1094 | EA | 14" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 452.09 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1095 | EA | 16" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 313.29 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1096 | EA | 16" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 340.32 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1097 | EA | 16" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 367.30 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1098 | EA | 16" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 394.29 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1099 | EA | 16" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 422.30 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1100 | EA | 16" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 449.29 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1101 | EA | 16" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 476.31 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1102 | EA | 16" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 503.30 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1103 | EA | 16" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 531.33 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1104 | EA | 16" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 558.32 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1105 | EA | 16" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 585.31 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1106 | EA | 16" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 613.32 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1107 | EA | 16" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 640.31 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1108 | EA | 16" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 667.30 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1109 | EA | 18" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 349.45 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1110 | EA | 18" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 379.76 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1111 | EA | 18" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 410.01 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1112 | EA | 18" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 440.32 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1113 | EA | 18" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 471.59 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1114 | EA | 18" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 501.87 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1115 | EA | 18" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 532.14 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1116 | EA | 18" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 562.42 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1117 | EA | 18" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 593.71 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1118 | EA | 18" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 624.02 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1119 | EA | 18" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 654.33 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1120 | EA | 18" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 685.60 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1121 | EA | 18" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 715.91 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1122 | EA | 18" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 746.16 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1123 | EA | 20" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 387.46 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1124 | EA | 20" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 421.15 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1125 | EA | 20" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 454.75 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1126 | EA | 20" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 488.45 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1127 | EA | 20" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 523.09 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1128 | EA | 20" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 556.72 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1129 | EA | 20" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 590.39 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1130 | EA | 20" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 624.02 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1131 | EA | 20" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 658.74 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1132 | EA | 20" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 692.34 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1133 | EA | 20" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 725.97 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1134 | EA | 20" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 760.66 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1135 | EA | 20" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 794.29 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1136 | EA | 20" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 827.96 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1137 | EA | 22" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 424.48 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1138 | EA | 22" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 461.53 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1139 | EA | 22" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 498.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1140 | EA | 22" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 535.50 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1141 | EA | 22" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 573.59 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1142 | EA | 22" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 610.58 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1143 | EA | 22" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 647.59 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1144 | EA | 22" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 684.58 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1145 | EA | 22" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 722.65 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1146 | EA | 22" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 759.64 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1147 | EA | 22" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 796.66 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1148 | EA | 22" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 834.66 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1149 | EA | 22" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 871.65 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1150 | EA | 22" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 908.70 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1151 | EA | 24" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 461.53 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1152 | EA | 24" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 501.87 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1153 | EA | 24" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 542.24 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1154 | EA | 24" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 582.61 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1155 | EA | 24" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 624.02 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1156 | EA | 24" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 664.39 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1157 | EA | 24" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 704.83 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1158 | EA | 24" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 745.14 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1159 | EA | 24" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 786.53 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1160 | EA | 24" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 826.94 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1161 | EA | 24" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 867.31 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1162 | EA | 24" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 908.70 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1163 | EA | 24" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 949.07 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1164 | EA | 24" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate | 989.44 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

08 71 11 00-1165 Stainless Base Material Kick Plate *(08 71 11 00-0781)*

08 71 11 00-1166 Bright/Satin Chrome Finish, Stainless Kick Plate *(08 71 11 00-1165)*
Note: US26/US26D

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1167 | EA | 8" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 126.96 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1168 | EA | 8" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 137.11 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1169 | EA | 8" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 147.26 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1170 | EA | 8" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 157.41 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1171 | EA | 8" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 168.57 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1172 | EA | 8" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 178.69 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1173 | EA | 8" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 188.84 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1174 | EA | 8" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 198.99 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1175 | EA | 8" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 210.16 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1176 | EA | 8" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 220.34 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1177 | EA | 8" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 230.49 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1178 | EA | 8" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 241.67 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1179 | EA | 8" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 251.82 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1180 | EA | 8" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 261.97 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1181 | EA | 10" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 154.88 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1182 | EA | 10" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 167.55 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1183 | EA | 10" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 180.23 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1184 | EA | 10" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 192.91 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1185 | EA | 10" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 206.64 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1186 | EA | 10" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 219.32 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1187 | EA | 10" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 231.99 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1188 | EA | 10" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 244.67 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1189 | EA | 10" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 258.37 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1190 | EA | 10" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 271.05 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1191 | EA | 10" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 283.72 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1192 | EA | 10" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 297.44 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1193 | EA | 10" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 310.12 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1194 | EA | 10" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 322.80 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1195 | EA | 12" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 182.76 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1196 | EA | 12" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 197.97 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1197 | EA | 12" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 213.24 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1198 | EA | 12" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 228.45 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1199 | EA | 12" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 244.67 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1200 | EA | 12" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 259.91 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1201 | EA | 12" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 275.12 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1202 | EA | 12" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 290.32 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1203 | EA | 12" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 306.55 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1204 | EA | 12" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 321.76 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1205 | EA | 12" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 337.00 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1206 | EA | 12" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 353.24 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1207 | EA | 12" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 368.51 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1208 | EA | 12" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 383.72 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1209 | EA | 14" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 211.67 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1210 | EA | 14" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 229.47 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1211 | EA | 14" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 247.23 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1212 | EA | 14" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 264.97 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1213 | EA | 14" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 283.72 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1214 | EA | 14" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 301.49 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1215 | EA | 14" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 319.23 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1216 | EA | 14" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 337.00 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1217 | EA | 14" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 355.84 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1218 | EA | 14" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 373.57 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1219 | EA | 14" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 391.31 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1220 | EA | 14" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 378.08 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1221 | EA | 14" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 427.83 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1222 | EA | 14" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 445.60 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1223 | EA | 16" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 313.98 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1224 | EA | 16" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 341.07 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1225 | EA | 16" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 368.12 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1226 | EA | 16" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 395.17 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1227 | EA | 16" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 423.24 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1228 | EA | 16" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 450.29 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1229 | EA | 16" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 477.38 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1230 | EA | 16" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 504.43 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1231 | EA | 16" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 532.52 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1232 | EA | 16" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 559.57 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1233 | EA | 16" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 586.62 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1234 | EA | 16" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 614.70 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1235 | EA | 16" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 641.75 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1236 | EA | 16" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 668.80 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1237 | EA | 18" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 350.22 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1238 | EA | 18" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 380.60 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1239 | EA | 18" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 410.92 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1240 | EA | 18" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 441.30 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1241 | EA | 18" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 472.64 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1242 | EA | 18" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 502.99 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1243 | EA | 18" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 533.34 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1244 | EA | 18" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 563.69 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1245 | EA | 18" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 595.04 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1246 | EA | 18" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 625.43 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1247 | EA | 18" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 655.81 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1248 | EA | 18" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 687.14 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1249 | EA | 18" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 717.53 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1250 | EA | 18" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 747.84 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1251 | EA | 20" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 388.31 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1252 | EA | 20" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 422.09 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1253 | EA | 20" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 455.77 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1254 | EA | 20" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 489.54 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1255 | EA | 20" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 524.26 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1256 | EA | 20" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 557.97 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1257 | EA | 20" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 591.71 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1258 | EA | 20" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 625.43 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1259 | EA | 20" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 660.22 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1260 | EA | 20" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 693.90 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1261 | EA | 20" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 727.61 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1262 | EA | 20" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 762.37 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1263 | EA | 20" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 796.08 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1264 | EA | 20" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 829.83 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1265 | EA | 22" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 425.42 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1266 | EA | 22" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 462.55 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1267 | EA | 22" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 499.63 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1268 | EA | 22" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 536.70 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1269 | EA | 22" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 574.88 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1270 | EA | 22" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 611.95 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1271 | EA | 22" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 649.05 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1272 | EA | 22" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 686.12 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1273 | EA | 22" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 724.28 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1274 | EA | 22" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 761.35 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1275 | EA | 22" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 798.46 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1276 | EA | 22" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 836.55 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1277 | EA | 22" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 873.62 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1278 | EA | 22" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 910.76 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1279 | EA | 24" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 462.55 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1280 | EA | 24" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 502.99 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1281 | EA | 24" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 543.45 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1282 | EA | 24" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 583.92 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1283 | EA | 24" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 625.43 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1284 | EA | 24" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 665.89 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1285 | EA | 24" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 706.42 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1286 | EA | 24" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 746.82 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1287 | EA | 24" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 788.31 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1288 | EA | 24" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 828.81 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1289 | EA | 24" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 869.27 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1290 | EA | 24" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 910.76 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1291 | EA | 24" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 951.22 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1292 | EA | 24" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Kick Plate | 991.69 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

## 08 71 11 00-1293 Satin Stainless Finish, Stainless Kick Plate *(08 71 11 00-1165)*

Note: US32D

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1294 | EA | 8" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 50.09 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1295 | EA | 8" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 53.29 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1296 | EA | 8" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 56.40 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1297 | EA | 8" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 59.63 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1298 | EA | 8" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 63.79 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1299 | EA | 8" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 66.90 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1300 | EA | 8" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 70.13 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1301 | EA | 8" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 73.27 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1302 | EA | 8" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 77.46 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1303 | EA | 8" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 80.62 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1304 | EA | 8" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 83.76 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1305 | EA | 8" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 87.97 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1306 | EA | 8" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 91.14 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1307 | EA | 8" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 94.28 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1308 | EA | 10" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 58.79 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1309 | EA | 10" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 62.77 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1310 | EA | 10" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 66.72 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1311 | EA | 10" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 70.65 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1312 | EA | 10" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 75.65 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1313 | EA | 10" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 79.60 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1314 | EA | 10" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 83.53 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1315 | EA | 10" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 87.45 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1316 | EA | 10" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 92.49 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1317 | EA | 10" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 96.41 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1318 | EA | 10" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 100.33 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1319 | EA | 10" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 105.35 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1320 | EA | 10" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 109.31 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1321 | EA | 10" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 113.23 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1322 | EA | 12" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 67.51 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1323 | EA | 12" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 72.25 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1324 | EA | 12" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 76.98 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1325 | EA | 12" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 81.72 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1326 | EA | 12" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 87.45 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1327 | EA | 12" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 92.22 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1328 | EA | 12" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 96.92 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1329 | EA | 12" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 101.69 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1330 | EA | 12" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 107.42 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1331 | EA | 12" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 112.19 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1332 | EA | 12" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 116.96 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1333 | EA | 12" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 122.71 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1334 | EA | 12" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 127.48 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1335 | EA | 12" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 132.18 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1336 | EA | 14" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 77.22 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1337 | EA | 14" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 82.74 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1338 | EA | 14" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 88.30 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1339 | EA | 14" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 93.82 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1340 | EA | 14" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 100.33 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1341 | EA | 14" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 105.88 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1342 | EA | 14" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 111.41 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1343 | EA | 14" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 116.96 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1344 | EA | 14" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 123.55 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1345 | EA | 14" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 129.01 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1346 | EA | 14" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 134.57 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1347 | EA | 14" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 141.14 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1348 | EA | 14" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 146.66 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1349 | EA | 14" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 152.22 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1350 | EA | 16" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 90.46 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1351 | EA | 16" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 97.52 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1352 | EA | 16" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 104.30 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1353 | EA | 16" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 111.04 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1354 | EA | 16" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 118.81 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1355 | EA | 16" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 125.59 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1356 | EA | 16" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 132.37 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1357 | EA | 16" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 139.11 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1358 | EA | 16" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 146.90 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1359 | EA | 16" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 153.71 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1360 | EA | 16" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 160.48 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1361 | EA | 16" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 168.81 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1362 | EA | 16" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 175.00 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1363 | EA | 16" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 181.77 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1364 | EA | 18" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 98.18 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1365 | EA | 18" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 105.65 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1366 | EA | 18" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 113.05 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1367 | EA | 18" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 120.49 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1368 | EA | 18" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 128.98 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1369 | EA | 18" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 136.38 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1370 | EA | 18" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 143.82 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1371 | EA | 18" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 151.22 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1372 | EA | 18" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 159.73 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1373 | EA | 18" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 167.17 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1374 | EA | 18" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 174.57 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1375 | EA | 18" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 183.06 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1376 | EA | 18" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 190.53 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1377 | EA | 18" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 197.93 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1378 | EA | 20" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 108.30 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1379 | EA | 20" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 116.55 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1380 | EA | 20" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 124.83 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1381 | EA | 20" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 133.06 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1382 | EA | 20" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 142.38 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1383 | EA | 20" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 150.66 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1384 | EA | 20" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 158.88 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1385 | EA | 20" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 167.17 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1386 | EA | 20" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 176.44 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1387 | EA | 20" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 184.72 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1388 | EA | 20" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 193.01 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1389 | EA | 20" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 202.25 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1390 | EA | 20" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 210.53 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1391 | EA | 20" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 218.78 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1392 | EA | 22" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 117.37 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1393 | EA | 22" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 126.50 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1394 | EA | 22" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 135.53 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1395 | EA | 22" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 144.67 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1396 | EA | 22" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 154.74 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1397 | EA | 22" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 163.87 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1398 | EA | 22" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 172.94 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1399 | EA | 22" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 182.04 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1400 | EA | 22" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 192.13 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1401 | EA | 22" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 201.23 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1402 | EA | 22" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 210.36 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1403 | EA | 22" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 220.41 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1404 | EA | 22" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 229.54 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1405 | EA | 22" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 238.58 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1406 | EA | 24" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 126.50 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1407 | EA | 24" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 136.38 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1408 | EA | 24" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 146.33 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1409 | EA | 24" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 156.21 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1410 | EA | 24" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 167.17 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1411 | EA | 24" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 177.08 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1412 | EA | 24" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 187.00 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1413 | EA | 24" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 196.91 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1414 | EA | 24" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 207.85 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1415 | EA | 24" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 217.76 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1416 | EA | 24" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 227.68 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1417 | EA | 24" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 238.58 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1418 | EA | 24" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 248.53 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1419 | EA | 24" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate | 258.47 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

### 08 71 11 00-1420 Bright Stainless Finish, Stainless Kick Plate *(08 71 11 00-1165)*

Note: US32

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1421 | EA | 8" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 97.13 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1422 | EA | 8" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 104.60 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1423 | EA | 8" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 112.00 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1424 | EA | 8" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 119.44 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1425 | EA | 8" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 127.86 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1426 | EA | 8" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 135.33 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1427 | EA | 8" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 142.74 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1428 | EA | 8" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 150.21 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1429 | EA | 8" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 158.60 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1430 | EA | 8" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 166.07 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1431 | EA | 8" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 173.54 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1432 | EA | 8" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 181.98 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1433 | EA | 8" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 189.42 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1434 | EA | 8" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 196.82 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1435 | EA | 10" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 117.58 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1436 | EA | 10" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 126.84 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1437 | EA | 10" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 136.17 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1438 | EA | 10" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 145.47 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1439 | EA | 10" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 155.75 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1440 | EA | 10" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 165.05 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1441 | EA | 10" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 174.37 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1442 | EA | 10" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 183.67 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1443 | EA | 10" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 193.95 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1444 | EA | 10" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 203.25 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1445 | EA | 10" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 212.58 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1446 | EA | 10" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 222.85 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1447 | EA | 10" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 232.18 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1448 | EA | 10" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 241.47 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1449 | EA | 12" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 138.00 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1450 | EA | 12" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 149.19 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1451 | EA | 12" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 160.34 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1452 | EA | 12" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 171.50 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1453 | EA | 12" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 183.67 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1454 | EA | 12" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 194.76 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1455 | EA | 12" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 205.95 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1456 | EA | 12" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 217.10 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1457 | EA | 12" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 229.28 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1458 | EA | 12" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 240.43 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1459 | EA | 12" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 251.55 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1460 | EA | 12" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 263.78 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1461 | EA | 12" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 274.90 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1462 | EA | 12" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 286.06 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1463 | EA | 14" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 159.50 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1464 | EA | 14" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 172.52 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1465 | EA | 14" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 185.53 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1466 | EA | 14" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 198.54 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1467 | EA | 14" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 212.58 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1468 | EA | 14" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 225.56 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1469 | EA | 14" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 238.57 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1470 | EA | 14" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 251.55 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1471 | EA | 14" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 265.64 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1472 | EA | 14" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 278.65 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1473 | EA | 14" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 291.67 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1474 | EA | 14" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 305.70 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1475 | EA | 14" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 318.65 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1476 | EA | 14" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 331.67 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1477 | EA | 16" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 179.92 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1478 | EA | 16" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 194.76 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1479 | EA | 16" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 209.70 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1480 | EA | 16" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 224.54 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1481 | EA | 16" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 240.43 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1482 | EA | 16" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 255.30 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1483 | EA | 16" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 270.15 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1484 | EA | 16" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 285.02 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1485 | EA | 16" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 300.93 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1486 | EA | 16" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 315.77 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1487 | EA | 16" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 330.65 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1488 | EA | 16" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 346.54 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1489 | EA | 16" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 361.44 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1490 | EA | 16" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 376.32 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1491 | EA | 18" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 202.55 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1492 | EA | 18" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 219.54 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1493 | EA | 18" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 236.40 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1494 | EA | 18" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 253.39 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1495 | EA | 18" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 271.33 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1496 | EA | 18" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 288.19 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1497 | EA | 18" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 305.18 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1498 | EA | 18" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 331.72 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1499 | EA | 18" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 340.07 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1500 | EA | 18" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 356.99 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1501 | EA | 18" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 373.92 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1502 | EA | 18" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 391.86 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1503 | EA | 18" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 408.79 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1504 | EA | 18" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 425.71 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1505 | EA | 20" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 224.31 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1506 | EA | 20" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 243.09 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1507 | EA | 20" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 261.91 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1508 | EA | 20" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 280.69 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1509 | EA | 20" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 300.55 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1510 | EA | 20" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 319.40 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1511 | EA | 20" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 338.15 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1512 | EA | 20" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 356.99 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1513 | EA | 20" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 376.77 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1514 | EA | 20" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 395.61 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1515 | EA | 20" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 414.43 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1516 | EA | 20" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 434.23 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1517 | EA | 20" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 453.05 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1518 | EA | 20" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 471.83 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1519 | EA | 22" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 244.98 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1520 | EA | 22" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 265.66 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1521 | EA | 22" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 286.33 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1522 | EA | 22" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 307.01 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1523 | EA | 22" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 328.75 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1524 | EA | 22" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 349.46 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1525 | EA | 22" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 370.17 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1526 | EA | 22" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 390.84 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1527 | EA | 22" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 412.54 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1528 | EA | 22" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 433.21 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1529 | EA | 22" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 453.89 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1530 | EA | 22" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 475.58 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1531 | EA | 22" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 496.32 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1532 | EA | 22" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 517.00 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1533 | EA | 24" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 265.66 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1534 | EA | 24" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 288.19 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1535 | EA | 24" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 310.79 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1536 | EA | 24" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 333.36 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1537 | EA | 24" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 356.99 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1538 | EA | 24" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 379.53 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1539 | EA | 24" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 402.09 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1540 | EA | 24" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 424.69 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1541 | EA | 24" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 448.28 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1542 | EA | 24" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 470.81 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1543 | EA | 24" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 493.41 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1544 | EA | 24" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 517.00 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1545 | EA | 24" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 539.59 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1546 | EA | 24" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate | 562.13 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1547 | | Satin Nickel Finish, Stainless Kick Plate *(08 71 11 00-1165)* | | |
| | | Note: US15 | | |
| 08 71 11 00-1548 | EA | 8" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 131.10 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1549 | EA | 8" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 141.57 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1550 | EA | 8" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 152.14 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1551 | EA | 8" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 162.62 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1552 | EA | 8" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 174.21 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1553 | EA | 8" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 184.71 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1554 | EA | 8" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 195.25 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1555 | EA | 8" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 205.75 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1556 | EA | 8" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 217.24 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1557 | EA | 8" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 227.81 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1558 | EA | 8" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 238.32 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1559 | EA | 8" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 249.89 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1560 | EA | 8" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 260.40 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1561 | EA | 8" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 270.93 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1562 | EA | 10" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 160.01 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1563 | EA | 10" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 173.19 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1564 | EA | 10" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 186.30 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1565 | EA | 10" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 199.45 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1566 | EA | 10" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 213.61 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1567 | EA | 10" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 226.79 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1568 | EA | 10" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 239.91 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1569 | EA | 10" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 253.05 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1570 | EA | 10" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 267.25 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1571 | EA | 10" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 280.40 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1572 | EA | 10" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 293.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1573 | EA | 10" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 307.76 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1574 | EA | 10" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 320.88 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1575 | EA | 10" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 334.03 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1576 | EA | 12" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 188.94 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1577 | EA | 12" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 204.73 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1578 | EA | 12" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 220.49 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1579 | EA | 12" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 236.28 | 3.84 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1580 | EA | 12" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 253.05 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1581 | EA | 12" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 268.87 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1582 | EA | 12" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 284.66 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1583 | EA | 12" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 300.42 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1584 | EA | 12" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 317.23 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1585 | EA | 12" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 332.99 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1586 | EA | 12" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 348.74 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1587 | EA | 12" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 365.57 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1588 | EA | 12" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 381.39 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1589 | EA | 12" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 397.15 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1590 | EA | 14" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 218.86 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1591 | EA | 14" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 237.30 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1592 | EA | 14" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 255.70 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1593 | EA | 14" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 274.09 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1594 | EA | 14" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 293.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1595 | EA | 14" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 311.94 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1596 | EA | 14" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 330.34 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1597 | EA | 14" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 348.74 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1598 | EA | 14" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 368.21 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1599 | EA | 14" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 386.61 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1600 | EA | 14" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 405.01 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1601 | EA | 14" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 424.46 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1602 | EA | 14" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 442.93 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1603 | EA | 14" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 461.32 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1604 | EA | 16" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 319.63 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1605 | EA | 16" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 347.23 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1606 | EA | 16" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 374.80 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1607 | EA | 16" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 402.36 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1608 | EA | 16" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 430.95 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1609 | EA | 16" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 458.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1610 | EA | 16" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 486.11 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1611 | EA | 16" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 513.68 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1612 | EA | 16" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 542.28 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1613 | EA | 16" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 569.85 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1614 | EA | 16" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 597.42 | 4.60 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1615 | EA | 16" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 626.00 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1616 | EA | 16" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 653.57 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1617 | EA | 16" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 681.13 | 4.86 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1618 | EA | 18" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 356.56 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1619 | EA | 18" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 387.52 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1620 | EA | 18" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 418.41 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1621 | EA | 18" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 449.37 | 4.09 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1622 | EA | 18" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 481.28 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1623 | EA | 18" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 512.21 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1624 | EA | 18" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 543.14 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1625 | EA | 18" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 574.06 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1626 | EA | 18" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 605.99 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1627 | EA | 18" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 636.95 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1628 | EA | 18" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 667.91 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1629 | EA | 18" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 699.82 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1630 | EA | 18" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 730.78 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1631 | EA | 18" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 761.68 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1632 | EA | 20" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 395.36 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1633 | EA | 20" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 429.77 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1634 | EA | 20" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 464.09 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1635 | EA | 20" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 498.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1636 | EA | 20" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 533.87 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1637 | EA | 20" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 568.22 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1638 | EA | 20" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 602.60 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1639 | EA | 20" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 636.95 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1640 | EA | 20" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 672.39 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1641 | EA | 20" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 706.71 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1642 | EA | 20" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 741.06 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1643 | EA | 20" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 776.46 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1644 | EA | 20" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 810.81 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1645 | EA | 20" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 845.20 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1646 | EA | 22" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 433.17 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1647 | EA | 22" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 471.01 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1648 | EA | 22" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 508.79 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1649 | EA | 22" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 546.56 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1650 | EA | 22" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 585.44 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1651 | EA | 22" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 623.22 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1652 | EA | 22" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 661.03 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1653 | EA | 22" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 698.80 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1654 | EA | 22" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 737.67 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1655 | EA | 22" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 775.44 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1656 | EA | 22" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 813.25 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1657 | EA | 22" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 852.05 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1658 | EA | 22" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 889.82 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1659 | EA | 22" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 927.67 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1660 | EA | 24" x 22", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 471.01 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1661 | EA | 24" x 24", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 512.21 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1662 | EA | 24" x 26", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 553.44 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1663 | EA | 24" x 28", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 594.68 | 4.35 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1664 | EA | 24" x 30", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 636.95 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1665 | EA | 24" x 32", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 678.19 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1666 | EA | 24" x 34", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 719.49 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1667 | EA | 24" x 36", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 760.66 | 4.60 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1668 | EA | 24" x 38", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 802.91 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1669 | EA | 24" x 40", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 844.18 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1670 | EA | 24" x 42", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 885.41 | 4.86 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1671 | EA | 24" x 44", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 927.67 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1672 | EA | 24" x 46", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 968.90 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1673 | EA | 24" x 48", 0.050" Thick, Satin Nickel Finish, Stainless Kick Plate | 1,010.13 | 5.12 |
| | | *For Four Beveled Edges, Add* | *6.30* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

### 08 71 11 00-1674 Plastic Kick Plate *(08 71 11 00-0781)*

### 08 71 11 00-1675 Clear Or Black Finish, Plastic Kick Plate *(08 71 11 00-1674)*

Note: With four beveled edges.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1676 | EA | 8" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 41.14 | 3.84 |
| 08 71 11 00-1677 | EA | 8" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 43.45 | 3.84 |
| 08 71 11 00-1678 | EA | 8" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 45.84 | 3.84 |
| 08 71 11 00-1679 | EA | 8" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 48.17 | 3.84 |
| 08 71 11 00-1680 | EA | 8" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 51.55 | 4.09 |
| 08 71 11 00-1681 | EA | 8" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 53.88 | 4.09 |
| 08 71 11 00-1682 | EA | 8" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 56.19 | 4.09 |
| 08 71 11 00-1683 | EA | 8" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 58.58 | 4.09 |
| 08 71 11 00-1684 | EA | 8" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 64.78 | 4.35 |
| 08 71 11 00-1685 | EA | 8" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 64.24 | 4.35 |
| 08 71 11 00-1686 | EA | 8" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 66.63 | 4.35 |
| 08 71 11 00-1687 | EA | 8" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 70.00 | 4.60 |
| 08 71 11 00-1688 | EA | 8" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 72.36 | 4.60 |
| 08 71 11 00-1689 | EA | 8" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 74.70 | 4.60 |
| 08 71 11 00-1690 | EA | 10" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 47.57 | 3.84 |
| 08 71 11 00-1691 | EA | 10" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 50.53 | 3.84 |
| 08 71 11 00-1692 | EA | 10" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 53.43 | 3.84 |
| 08 71 11 00-1693 | EA | 10" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 56.34 | 3.84 |
| 08 71 11 00-1694 | EA | 10" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 60.31 | 4.09 |
| 08 71 11 00-1695 | EA | 10" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 63.22 | 4.09 |
| 08 71 11 00-1696 | EA | 10" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 66.18 | 4.09 |
| 08 71 11 00-1697 | EA | 10" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 69.08 | 4.09 |
| 08 71 11 00-1698 | EA | 10" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 73.06 | 4.35 |
| 08 71 11 00-1699 | EA | 10" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 75.96 | 4.35 |
| 08 71 11 00-1700 | EA | 10" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 78.92 | 4.35 |
| 08 71 11 00-1701 | EA | 10" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 82.86 | 4.60 |
| 08 71 11 00-1702 | EA | 10" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 85.82 | 4.60 |
| 08 71 11 00-1703 | EA | 10" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 88.72 | 4.60 |
| 08 71 11 00-1704 | EA | 12" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 54.03 | 3.84 |
| 08 71 11 00-1705 | EA | 12" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 57.56 | 3.84 |
| 08 71 11 00-1706 | EA | 12" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 61.03 | 3.84 |
| 08 71 11 00-1707 | EA | 12" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 64.59 | 3.84 |
| 08 71 11 00-1708 | EA | 12" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 69.08 | 4.09 |
| 08 71 11 00-1709 | EA | 12" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 72.64 | 4.09 |
| 08 71 11 00-1710 | EA | 12" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 76.16 | 4.09 |
| 08 71 11 00-1711 | EA | 12" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 79.66 | 4.09 |
| 08 71 11 00-1712 | EA | 12" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 84.16 | 4.35 |
| 08 71 11 00-1713 | EA | 12" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 87.68 | 4.35 |
| 08 71 11 00-1714 | EA | 12" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 91.24 | 4.35 |
| 08 71 11 00-1715 | EA | 12" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 95.75 | 4.60 |
| 08 71 11 00-1716 | EA | 12" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 99.31 | 4.60 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1717 | EA | 12" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 102.78 | 4.60 |
| 08 71 11 00-1718 | EA | 14" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 61.48 | 4.09 |
| 08 71 11 00-1719 | EA | 14" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 65.61 | 4.09 |
| 08 71 11 00-1720 | EA | 14" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 69.68 | 4.09 |
| 08 71 11 00-1721 | EA | 14" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 73.80 | 4.09 |
| 08 71 11 00-1722 | EA | 14" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 78.92 | 4.35 |
| 08 71 11 00-1723 | EA | 14" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 82.99 | 4.35 |
| 08 71 11 00-1724 | EA | 14" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 87.11 | 4.35 |
| 08 71 11 00-1725 | EA | 14" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 91.24 | 4.35 |
| 08 71 11 00-1726 | EA | 14" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 96.35 | 4.60 |
| 08 71 11 00-1727 | EA | 14" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 100.48 | 4.60 |
| 08 71 11 00-1728 | EA | 14" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 104.57 | 4.60 |
| 08 71 11 00-1729 | EA | 14" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 109.66 | 4.86 |
| 08 71 11 00-1730 | EA | 14" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 113.79 | 4.86 |
| 08 71 11 00-1731 | EA | 14" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 117.86 | 4.86 |
| 08 71 11 00-1732 | EA | 16" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 75.65 | 4.09 |
| 08 71 11 00-1733 | EA | 16" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 81.06 | 4.09 |
| 08 71 11 00-1734 | EA | 16" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 86.38 | 4.09 |
| 08 71 11 00-1735 | EA | 16" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 91.79 | 4.09 |
| 08 71 11 00-1736 | EA | 16" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 98.21 | 4.35 |
| 08 71 11 00-1737 | EA | 16" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 103.59 | 4.35 |
| 08 71 11 00-1738 | EA | 16" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 109.00 | 4.35 |
| 08 71 11 00-1739 | EA | 16" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 114.35 | 4.35 |
| 08 71 11 00-1740 | EA | 16" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 120.79 | 4.60 |
| 08 71 11 00-1741 | EA | 16" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 126.17 | 4.60 |
| 08 71 11 00-1742 | EA | 16" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 131.58 | 4.60 |
| 08 71 11 00-1743 | EA | 16" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 138.00 | 4.86 |
| 08 71 11 00-1744 | EA | 16" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 143.32 | 4.86 |
| 08 71 11 00-1745 | EA | 16" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 148.73 | 4.86 |
| 08 71 11 00-1746 | EA | 18" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 83.02 | 4.09 |
| 08 71 11 00-1747 | EA | 18" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 89.11 | 4.09 |
| 08 71 11 00-1748 | EA | 18" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 95.14 | 4.09 |
| 08 71 11 00-1749 | EA | 18" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 101.23 | 4.09 |
| 08 71 11 00-1750 | EA | 18" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 242.82 | 4.35 |
| 08 71 11 00-1751 | EA | 18" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 114.35 | 4.35 |
| 08 71 11 00-1752 | EA | 18" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 120.44 | 4.35 |
| 08 71 11 00-1753 | EA | 18" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 126.47 | 4.35 |
| 08 71 11 00-1754 | EA | 18" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 133.60 | 4.60 |
| 08 71 11 00-1755 | EA | 18" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 139.66 | 4.60 |
| 08 71 11 00-1756 | EA | 18" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 145.69 | 4.60 |
| 08 71 11 00-1757 | EA | 18" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 152.80 | 4.86 |
| 08 71 11 00-1758 | EA | 18" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 158.83 | 4.86 |
| 08 71 11 00-1759 | EA | 18" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 164.92 | 4.86 |
| 08 71 11 00-1760 | EA | 20" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 91.47 | 4.35 |
| 08 71 11 00-1761 | EA | 20" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 98.21 | 4.35 |
| 08 71 11 00-1762 | EA | 20" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 104.93 | 4.35 |
| 08 71 11 00-1763 | EA | 20" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 111.67 | 4.35 |
| 08 71 11 00-1764 | EA | 20" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 119.46 | 4.60 |
| 08 71 11 00-1765 | EA | 20" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 126.17 | 4.60 |
| 08 71 11 00-1766 | EA | 20" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 132.91 | 4.60 |
| 08 71 11 00-1767 | EA | 20" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 139.66 | 4.60 |
| 08 71 11 00-1768 | EA | 20" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 147.39 | 4.86 |
| 08 71 11 00-1769 | EA | 20" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 154.14 | 4.86 |
| 08 71 11 00-1770 | EA | 20" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 160.85 | 4.86 |
| 08 71 11 00-1771 | EA | 20" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 168.62 | 5.12 |
| 08 71 11 00-1772 | EA | 20" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 175.36 | 5.12 |
| 08 71 11 00-1773 | EA | 20" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 182.08 | 5.12 |
| 08 71 11 00-1774 | EA | 22" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 98.90 | 4.35 |
| 08 71 11 00-1775 | EA | 22" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 106.26 | 4.35 |
| 08 71 11 00-1776 | EA | 22" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 113.69 | 4.35 |
| 08 71 11 00-1777 | EA | 22" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 121.06 | 4.35 |
| 08 71 11 00-1778 | EA | 22" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 129.56 | 4.60 |
| 08 71 11 00-1779 | EA | 22" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 136.98 | 4.60 |
| 08 71 11 00-1780 | EA | 22" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 144.35 | 4.60 |
| 08 71 11 00-1781 | EA | 22" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 151.78 | 4.60 |
| 08 71 11 00-1782 | EA | 22" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 160.17 | 4.86 |
| 08 71 11 00-1783 | EA | 22" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 167.60 | 4.86 |
| 08 71 11 00-1784 | EA | 22" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 175.02 | 4.86 |
| 08 71 11 00-1785 | EA | 22" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 183.41 | 5.12 |
| 08 71 11 00-1786 | EA | 22" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 190.84 | 5.12 |
| 08 71 11 00-1787 | EA | 22" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 198.21 | 5.12 |
| 08 71 11 00-1788 | EA | 24" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 106.26 | 4.35 |
| 08 71 11 00-1789 | EA | 24" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 114.35 | 4.35 |
| 08 71 11 00-1790 | EA | 24" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 122.46 | 4.35 |
| 08 71 11 00-1791 | EA | 24" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 130.54 | 4.35 |
| 08 71 11 00-1792 | EA | 24" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 139.66 | 4.60 |
| 08 71 11 00-1793 | EA | 24" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 147.71 | 4.60 |
| 08 71 11 00-1794 | EA | 24" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 155.79 | 4.60 |
| 08 71 11 00-1795 | EA | 24" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 163.90 | 4.60 |
| 08 71 11 00-1796 | EA | 24" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 173.00 | 4.86 |
| 08 71 11 00-1797 | EA | 24" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 181.06 | 4.86 |
| 08 71 11 00-1798 | EA | 24" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 189.14 | 4.86 |
| 08 71 11 00-1799 | EA | 24" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 198.21 | 5.12 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1800 | EA | 24" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 206.35 | 5.12 |
| 08 71 11 00-1801 | EA | 24" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate | 214.43 | 5.12 |

### 08 71 11 00-1802 Mop Plate *(08 71 11 00-0780)*

Note: Ives 8400. See CSI section 08 71 11 00-0780 for 8" High Plates.

### 08 71 11 00-1803 Aluminum Base Material Mop Plate *(08 71 11 00-1802)*

### 08 71 11 00-1804 Satin Aluminum Finish, Aluminum Mop Plate *(08 71 11 00-1803)*

Note: US28

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1805 | EA | 4" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 33.04 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1806 | EA | 4" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 34.72 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1807 | EA | 4" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 36.33 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1808 | EA | 4" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 38.01 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1809 | EA | 4" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 40.29 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1810 | EA | 4" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 41.91 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1811 | EA | 4" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 43.58 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1812 | EA | 4" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 45.19 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1813 | EA | 4" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 47.74 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1814 | EA | 4" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 49.38 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1815 | EA | 4" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 51.03 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1816 | EA | 4" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 53.69 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1817 | EA | 4" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 55.36 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1818 | EA | 4" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 56.98 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1819 | EA | 6" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 42.12 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1820 | EA | 6" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 44.58 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1821 | EA | 6" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 47.08 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1822 | EA | 6" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 49.55 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1823 | EA | 6" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 52.65 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1824 | EA | 6" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 55.09 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1825 | EA | 6" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 57.62 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1826 | EA | 6" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 60.05 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1827 | EA | 6" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 63.42 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1828 | EA | 6" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 65.88 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1829 | EA | 6" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 68.38 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1830 | EA | 6" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 71.87 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1831 | EA | 6" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 74.36 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1832 | EA | 6" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate | 76.80 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

## 08 71 11 00-1833 Brass Base Material Mop Plate *(08 71 11 00-1802)*

## 08 71 11 00-1834 Bright/Satin Brass Finish, Brass Mop Plate *(08 71 11 00-1833)*

Note: US3/US4

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1835 | EA | 4" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 68.24 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1836 | EA | 4" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 73.14 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1837 | EA | 4" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 77.98 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1838 | EA | 4" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 82.84 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1839 | EA | 4" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 88.29 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1840 | EA | 4" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 93.13 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1841 | EA | 4" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 98.00 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1842 | EA | 4" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 102.84 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1843 | EA | 4" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 108.57 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1844 | EA | 4" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 113.41 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1845 | EA | 4" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 118.25 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1846 | EA | 4" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 124.14 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1847 | EA | 4" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 128.97 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1848 | EA | 4" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 133.88 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1849 | EA | 6" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 94.97 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1850 | EA | 6" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 102.23 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1851 | EA | 6" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 109.51 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1852 | EA | 6" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 116.77 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1853 | EA | 6" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 124.67 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1854 | EA | 6" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 131.99 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1855 | EA | 6" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 139.21 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1856 | EA | 6" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 146.53 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1857 | EA | 6" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 154.62 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1858 | EA | 6" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 161.94 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1859 | EA | 6" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 169.23 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1860 | EA | 6" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 177.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1861 | EA | 6" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 184.79 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1862 | EA | 6" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate | 192.05 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

### 08 71 11 00-1863 Satin/Dark Bronze Finish, Brass Mop Plate *(08 71 11 00-1833)*

Note: US10/US10B

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1864 | EA | 4" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 74.54 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1865 | EA | 4" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 79.94 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1866 | EA | 4" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 85.38 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1867 | EA | 4" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 90.78 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1868 | EA | 4" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 96.83 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1869 | EA | 4" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 102.26 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1870 | EA | 4" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 107.70 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1871 | EA | 4" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 113.14 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1872 | EA | 4" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 119.38 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1873 | EA | 4" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 124.81 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1874 | EA | 4" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 130.25 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1875 | EA | 4" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 136.71 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1876 | EA | 4" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 142.14 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1877 | EA | 4" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 147.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1878 | EA | 6" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 104.34 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1879 | EA | 6" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 112.53 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1880 | EA | 6" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 120.65 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1881 | EA | 6" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 144.60 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1882 | EA | 6" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 137.50 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1883 | EA | 6" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 145.62 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1884 | EA | 6" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 153.75 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1885 | EA | 6" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 161.87 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1886 | EA | 6" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 170.92 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1887 | EA | 6" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 179.05 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1888 | EA | 6" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 187.17 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1889 | EA | 6" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 196.31 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1890 | EA | 6" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 204.43 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1891 | EA | 6" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate | 212.56 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

08 71 11 00-1892 Stainless Base Material Mop Plate *(08 71 11 00-1802)*

08 71 11 00-1893 Bright/Satin Chrome Finish, Stainless Mop Plate *(08 71 11 00-1892)*
Note: US26/US26D

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1894 | EA | 4" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 73.59 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1895 | EA | 4" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 78.89 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1896 | EA | 4" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 84.23 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1897 | EA | 4" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 89.58 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1898 | EA | 4" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 95.49 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1899 | EA | 4" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 100.84 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1900 | EA | 4" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 106.18 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1901 | EA | 4" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 111.49 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1902 | EA | 4" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 117.70 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1903 | EA | 4" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 123.07 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1904 | EA | 4" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 128.41 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1905 | EA | 4" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 134.77 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1906 | EA | 4" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 140.08 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1907 | EA | 4" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 145.42 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1908 | EA | 6" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 102.91 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1909 | EA | 6" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 110.88 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1910 | EA | 6" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 118.90 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1911 | EA | 6" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 126.93 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1912 | EA | 6" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 135.50 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1913 | EA | 6" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 143.53 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1914 | EA | 6" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 151.49 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1915 | EA | 6" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 159.52 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1916 | EA | 6" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 168.42 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1917 | EA | 6" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 176.38 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1918 | EA | 6" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 184.41 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1919 | EA | 6" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 193.39 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1920 | EA | 6" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 201.42 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1921 | EA | 6" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Stainless Mop Plate | 209.41 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

### 08 71 11 00-1922 Satin Stainless Finish, Stainless Mop Plate *(08 71 11 00-1892)*

Note: US32D

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1923 | EA | 4" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 34.64 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1924 | EA | 4" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 36.38 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1925 | EA | 4" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 38.19 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1926 | EA | 4" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 39.97 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1927 | EA | 4" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 42.39 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1928 | EA | 4" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 44.19 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1929 | EA | 4" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 45.94 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1930 | EA | 4" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 47.75 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1931 | EA | 4" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 50.39 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1932 | EA | 4" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 52.20 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1933 | EA | 4" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 54.01 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1934 | EA | 4" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 56.78 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1935 | EA | 4" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 58.58 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1936 | EA | 4" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 60.36 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1937 | EA | 6" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 44.42 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1938 | EA | 6" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 47.14 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1939 | EA | 6" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 49.82 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1940 | EA | 6" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 52.53 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1941 | EA | 6" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 55.79 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1942 | EA | 6" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 58.47 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1943 | EA | 6" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 61.19 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1944 | EA | 6" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 63.87 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1945 | EA | 6" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 67.45 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1946 | EA | 6" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 70.10 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1947 | EA | 6" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 72.78 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1948 | EA | 6" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 76.51 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1949 | EA | 6" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 79.16 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1950 | EA | 6" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate | 81.87 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

## 08 71 11 00-1951 Bright Stainless Finish, Stainless Mop Plate *(08 71 11 00-1892)*

Note: US32

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1952 | EA | 4" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 58.18 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1953 | EA | 4" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 62.13 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1954 | EA | 4" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 66.09 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1955 | EA | 4" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 69.99 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1956 | EA | 4" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 74.55 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1957 | EA | 4" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 78.48 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1958 | EA | 4" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 82.44 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1959 | EA | 4" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 86.39 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1960 | EA | 4" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 91.16 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1961 | EA | 4" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 95.11 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1962 | EA | 4" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 99.07 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1963 | EA | 4" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 104.02 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1964 | EA | 4" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 107.97 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1965 | EA | 4" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 111.87 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1966 | EA | 6" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 79.82 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1967 | EA | 6" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 85.78 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1968 | EA | 6" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 91.69 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1969 | EA | 6" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 97.59 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1970 | EA | 6" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 104.07 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1971 | EA | 6" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 109.98 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1972 | EA | 6" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 115.88 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1973 | EA | 6" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 121.79 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1974 | EA | 6" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 128.59 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-1975 | EA | 6" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 134.50 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1976 | EA | 6" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 140.40 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1977 | EA | 6" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 147.33 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1978 | EA | 6" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 153.20 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1979 | EA | 6" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate | 159.10 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

### 08 71 11 00-1980 Satin Nickel Finish, Stainless Mop Plate *(08 71 11 00-1892)*

Note: US15

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-1981 | EA | 4" x 22", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 75.62 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1982 | EA | 4" x 24", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 81.08 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1983 | EA | 4" x 26", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 86.64 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1984 | EA | 4" x 28", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 92.16 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1985 | EA | 4" x 30", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 98.30 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1986 | EA | 4" x 32", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 103.79 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1987 | EA | 4" x 34", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 109.31 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1988 | EA | 4" x 36", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 114.84 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1989 | EA | 4" x 38", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 121.27 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1990 | EA | 4" x 40", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 126.76 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1991 | EA | 4" x 42", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 132.25 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1992 | EA | 4" x 44", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 138.83 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1993 | EA | 4" x 46", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 144.36 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1994 | EA | 4" x 48", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 149.82 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1995 | EA | 6" x 22", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 105.96 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1996 | EA | 6" x 24", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 114.23 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1997 | EA | 6" x 26", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 122.50 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1998 | EA | 6" x 28", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 130.77 | 3.73 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-1999 | EA | 6" x 30", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 139.66 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2000 | EA | 6" x 32", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 147.93 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2001 | EA | 6" x 34", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 156.20 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2002 | EA | 6" x 36", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 164.51 | 3.89 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2003 | EA | 6" x 38", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 173.65 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2004 | EA | 6" x 40", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 181.95 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2005 | EA | 6" x 42", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 190.22 | 4.09 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2006 | EA | 6" x 44", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 199.52 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2007 | EA | 6" x 46", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 207.79 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |
| 08 71 11 00-2008 | EA | 6" x 48", 0.050" Thick, Satin/Nickel Finish, Stainless Mop Plate | 216.09 | 4.35 |
| | | *For Four Beveled Edges, Add* | *1.76* | |
| | | *For UL Label (Fire Rated), Add* | *11.40* | |

## 08 71 11 00-2009 Plastic Mop Plate *(08 71 11 00-1802)*

## 08 71 11 00-2010 Clear Or Black Finish, Plastic Mop Plate *(08 71 11 00-2009)*

Note: With four beveled edges.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2011 | EA | 4" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 31.29 | 3.73 |
| 08 71 11 00-2012 | EA | 4" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 32.78 | 3.73 |
| 08 71 11 00-2013 | EA | 4" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 34.29 | 3.73 |
| 08 71 11 00-2014 | EA | 4" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 35.78 | 3.73 |
| 08 71 11 00-2015 | EA | 4" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 37.87 | 3.89 |
| 08 71 11 00-2016 | EA | 4" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 39.36 | 3.89 |
| 08 71 11 00-2017 | EA | 4" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 40.84 | 3.89 |
| 08 71 11 00-2018 | EA | 4" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 42.36 | 3.89 |
| 08 71 11 00-2019 | EA | 4" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 44.71 | 4.09 |
| 08 71 11 00-2020 | EA | 4" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 46.20 | 4.09 |
| 08 71 11 00-2021 | EA | 4" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 47.68 | 4.09 |
| 08 71 11 00-2022 | EA | 4" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 50.19 | 4.35 |
| 08 71 11 00-2023 | EA | 4" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 51.70 | 4.35 |
| 08 71 11 00-2024 | EA | 4" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 53.19 | 4.35 |
| 08 71 11 00-2025 | EA | 6" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 39.49 | 3.73 |
| 08 71 11 00-2026 | EA | 6" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 41.75 | 3.73 |
| 08 71 11 00-2027 | EA | 6" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 43.97 | 3.73 |
| 08 71 11 00-2028 | EA | 6" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 46.20 | 3.73 |
| 08 71 11 00-2029 | EA | 6" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 49.07 | 3.89 |
| 08 71 11 00-2030 | EA | 6" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 51.30 | 3.89 |
| 08 71 11 00-2031 | EA | 6" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 53.52 | 3.89 |
| 08 71 11 00-2032 | EA | 6" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 55.75 | 3.89 |
| 08 71 11 00-2033 | EA | 6" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 58.88 | 4.09 |
| 08 71 11 00-2034 | EA | 6" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 61.10 | 4.09 |
| 08 71 11 00-2035 | EA | 6" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 63.33 | 4.09 |
| 08 71 11 00-2036 | EA | 6" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 66.61 | 4.35 |
| 08 71 11 00-2037 | EA | 6" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 68.84 | 4.35 |
| 08 71 11 00-2038 | EA | 6" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate<br>Note: 4 sides beveled. | 71.06 | 4.35 |

## 08 71 11 00-2039 Armor Door Plate *(08 71 11 00-0780)*

Note: Size ranges of 26" to 48" high, 22" to 48" wide. Ives 8400.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2040 | SF | 4 to 8 SF, 0.050" Thick, Satin Aluminum Finish, Aluminum Door Armor Plate | 29.03 | 0.64 |
| 08 71 11 00-2041 | SF | >8 to 16 SF, 0.050" Thick, Satin Aluminum Finish, Aluminum Door Armor Plate | 28.46 | 0.50 |
| 08 71 11 00-2042 | SF | 4 to 8 SF, 0.050" Thick, Satin Stainless Finish, Stainless Door Armor Plate | 32.31 | 0.64 |
| 08 71 11 00-2043 | SF | >8 to 16 SF, 0.050" Thick, Satin Stainless Finish, Stainless Door Armor Plate | 31.74 | 0.50 |
| 08 71 11 00-2044 | SF | 4 to 8 SF, 0.050" Thick, Bright Stainless Finish, Stainless Door Armor Plate | 70.27 | 0.64 |
| 08 71 11 00-2045 | SF | >8 to 16 SF, 0.050" Thick, Bright Stainless Finish, Stainless Door Armor Plate | 69.70 | 0.50 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2046 | | **Pull Handle And Plates** *(08 71 11 00-0780)* | | |
| 08 71 11 00-2047 | | **Pull Handle** *(08 71 11 00-2046)* | | |
| 08 71 11 00-2048 | EA | 3/4" Diameter, 6" Center to Center, Aluminum Door Pulls (Ives 8102HD-6) | 43.59 | 4.23 |
| | | *For Stainless Steel, Add* | *11.21* | |
| | | *For Brass, Add* | *15.22* | |
| 08 71 11 00-2049 | EA | 3/4" Diameter, 8" Center to Center, Aluminum Door Pulls (Ives 8102HD-8) | 47.05 | 4.23 |
| | | *For Stainless Steel, Add* | *12.67* | |
| | | *For Brass, Add* | *17.19* | |
| 08 71 11 00-2050 | EA | 3/4" Diameter, 10" Center to Center, Aluminum Door Pulls (Ives 8102HD-10) | 52.52 | 4.23 |
| | | *For Stainless Steel, Add* | *14.96* | |
| | | *For Brass, Add* | *20.31* | |
| 08 71 11 00-2051 | EA | 1" Diameter, 8" Center to Center, Aluminum Door Pulls (Ives 8103HD-8) | 55.55 | 4.23 |
| | | *For Stainless Steel, Add* | *16.24* | |
| | | *For Brass, Add* | *22.04* | |
| 08 71 11 00-2052 | EA | 1" Diameter, 10" Center to Center, Aluminum Door Pulls (Ives 8103HD-10) | 61.04 | 4.23 |
| | | *For Stainless Steel, Add* | *18.54* | |
| | | *For Brass, Add* | *25.17* | |
| 08 71 11 00-2053 | EA | 1" Diameter, 12" Center to Center, Aluminum Door Pulls (Ives 8103HD-12) | 68.13 | 4.23 |
| | | *For Stainless Steel, Add* | *21.52* | |
| | | *For Brass, Add* | *29.21* | |
| 08 71 11 00-2054 | EA | 1" Flattened x 1/2" Round, 6" Center To Center, Aluminum Door Pulls (Ives 8105-6) | 47.32 | 4.23 |
| | | *For Stainless Steel, Add* | *12.78* | |
| | | *For Brass, Add* | *17.35* | |
| 08 71 11 00-2055 | EA | 1" Flattened x 1/2" Round, 8" Center To Center, Aluminum Door Pulls (Ives 8105-8) | 54.88 | 4.23 |
| | | *For Stainless Steel, Add* | *15.96* | |
| | | *For Brass, Add* | *21.65* | |
| 08 71 11 00-2056 | EA | 1" Flattened x 1/2" Round, 10" Center To Center, Aluminum Door Pulls (Ives 8105-10) | 56.12 | 4.23 |
| | | *For Stainless Steel, Add* | *16.48* | |
| | | *For Brass, Add* | *22.36* | |
| 08 71 11 00-2057 | EA | 1" Diameter, 8" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-8) | 132.49 | 4.23 |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *21.85* | |
| | | *For Brass, Add* | *20.11* | |
| 08 71 11 00-2058 | EA | 1" Diameter, 10" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-0) | 137.17 | 4.23 |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *22.73* | |
| | | *For Brass, Add* | *20.93* | |
| 08 71 11 00-2059 | EA | 1" Diameter, 12" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-2) | 146.57 | 4.23 |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *24.51* | |
| | | *For Brass, Add* | *22.56* | |
| 08 71 11 00-2060 | EA | 1" Diameter, 18" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-18) | 201.03 | 4.23 |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *34.80* | |
| | | *For Brass, Add* | *32.04* | |
| 08 71 11 00-2061 | | **Pull Plate** *(08 71 11 00-2046)* | | |
| 08 71 11 00-2062 | EA | 3-1/2" x 15" Aluminum Pull Plate Door Hardware (Ives 8302) | 88.91 | 3.20 |
| | | *For Stainless Steel, Add* | *44.90* | |
| | | *For Brass, Add* | *57.08* | |
| 08 71 11 00-2063 | EA | 4" x 16" Aluminum Pull Plate Door Hardware (Ives 8302) | 91.56 | 3.20 |
| | | *For Stainless Steel, Add* | *46.47* | |
| | | *For Brass, Add* | *59.07* | |
| 08 71 11 00-2064 | EA | 6" x 16" Aluminum Pull Plate Door Hardware (Ives 8302) | 97.59 | 3.20 |
| | | *For Stainless Steel, Add* | *50.03* | |
| | | *For Brass, Add* | *63.59* | |
| 08 71 11 00-2065 | | **Push Bars And Plates** *(08 71 11 00-0780)* | | |
| 08 71 11 00-2066 | | **Push Bars** *(08 71 11 00-2065)* | | |
| 08 71 11 00-2067 | EA | 3/8" x 2-1/2" Bronze Push Bar, Rectangular, With Base Plate<br>Note: Up to 34" wide. All finishes. | 311.56 | 3.20 |
| 08 71 11 00-2068 | EA | 3/4" Diameter Stainless Steel Push Bar, Up To 34" Wide | 270.53 | 3.20 |
| | | *For Brass Push Bar, Add* | *44.85* | |
| 08 71 11 00-2069 | EA | 1" Diameter Stainless Steel Push Bar, Up To 34" Wide | 281.35 | 3.20 |
| | | *For Brass Push Bar, Add* | *46.73* | |
| 08 71 11 00-2070 | EA | 1-1/4" Diameter Stainless Steel Push Bar, Up To 34" Wide | 549.90 | 3.20 |
| | | *For Brass Push Bar, Add* | *93.46* | |
| 08 71 11 00-2071 | | **Push Plates** *(08 71 11 00-2065)* | | |
| 08 71 11 00-2072 | | **Aluminum Push Plates** *(08 71 11 00-2071)* | | |
| 08 71 11 00-2073 | | **Clear Anodized Finish, Aluminum Push Plates** *(08 71 11 00-2072)*<br>Note: Ives 8200 Series. | | |
| 08 71 11 00-2074 | EA | 3" x 12", Clear Anodized Finish, Aluminum Push Plate Door Hardware | 31.92 | 3.20 |
| 08 71 11 00-2075 | EA | 4" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware | 31.92 | 3.20 |
| 08 71 11 00-2076 | EA | 6" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware | 31.92 | 3.20 |
| 08 71 11 00-2077 | EA | 8" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware | 36.76 | 3.20 |
| 08 71 11 00-2078 | | **Stainless Steel Push Plates** *(08 71 11 00-2071)* | | |
| 08 71 11 00-2079 | | **Satin Finish, Stainless Steel Push Plates** *(08 71 11 00-2078)*<br>Note: Ives 8200 Series. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2080 | EA | 3" x 12", Satin Finish, Stainless Steel Push Plate Door Hardware | 31.92 | 3.20 |
| 08 71 11 00-2081 | EA | 4" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware | 35.65 | 3.20 |
| 08 71 11 00-2082 | EA | 6" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware | 44.14 | 3.20 |
| 08 71 11 00-2083 | EA | 8" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware | 56.71 | 3.20 |
| 08 71 11 00-2084 | | Brass Push Plates *(08 71 11 00-2071)* | | |
| 08 71 11 00-2085 | | Bright/Satin Brass Finish, Brass Push Plates *(08 71 11 00-2084)* | | |
| | | Note: Ives 8200 Series. | | |
| 08 71 11 00-2086 | EA | 3" x 12", Bright/Satin Brass Finish, Brass Push Plate Door Hardware | 43.28 | 3.20 |
| 08 71 11 00-2087 | EA | 4" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware | 52.83 | 3.20 |
| 08 71 11 00-2088 | EA | 6" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware | 75.83 | 3.20 |
| 08 71 11 00-2089 | EA | 8" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware | 90.95 | 3.20 |
| 08 71 11 00-2090 | | Bright/Satin Chrome Finish, Brass Push Plates *(08 71 11 00-2084)* | | |
| | | Note: Ives 8200 Series. | | |
| 08 71 11 00-2091 | EA | 3" x 12", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware | 50.92 | 3.20 |
| 08 71 11 00-2092 | EA | 4" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware | 58.68 | 3.20 |
| 08 71 11 00-2093 | EA | 6" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware | 79.75 | 3.20 |
| 08 71 11 00-2094 | EA | 8" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware | 100.52 | 3.20 |
| 08 71 11 00-2095 | | Satin/Dark Bronze Finish, Brass Push Plates *(08 71 11 00-2084)* | | |
| | | Note: Ives 8200 Series. | | |
| 08 71 11 00-2096 | EA | 3" x 12", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware | 50.92 | 3.20 |
| 08 71 11 00-2097 | EA | 4" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware | 58.68 | 3.20 |
| 08 71 11 00-2098 | EA | 6" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware | 83.47 | 3.20 |
| 08 71 11 00-2099 | EA | 8" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware | 102.59 | 3.20 |
| 08 71 11 00-2100 | | Satin Nickel Finish, Brass Push Plates *(08 71 11 00-2084)* | | |
| | | Note: Ives 8200 Series. | | |
| 08 71 11 00-2101 | EA | 3" x 12", Satin Nickel Finish, Brass Push Plate Door Hardware | 50.92 | 3.20 |
| 08 71 11 00-2102 | EA | 4" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware | 60.62 | 3.20 |
| 08 71 11 00-2103 | EA | 6" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware | 89.36 | 3.20 |
| 08 71 11 00-2104 | EA | 8" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware | 108.48 | 3.20 |
| 08 71 11 00-2105 | | Anti-Vandal Pull *(08 71 11 00-2065)* | | |
| 08 71 11 00-2106 | EA | Anti-Vandal Pull With Astragal (Trimco 1096HA) | 348.56 | 6.40 |
| 08 71 11 00-2107 | EA | Anti-Vandal Pull Without Astragal (Trimco 1097HA) | 348.56 | 6.40 |
| 08 71 11 00-2108 | | Exit Devices *(08 71 11)* | | |
| 08 71 11 00-2109 | | Push Bar Exit Device (Von Duprin Series 22) *(08 71 11 00-2108)* | | |
| | | Note: Grade 1, BHMA 156.3. | | |
| 08 71 11 00-2110 | EA | 3' Push Bar, Rim Type, Exit Device (Von Duprin Series 22) | 628.35 | 57.60 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| | | *For 4' Push Bar, Add* | *13.87* | |
| 08 71 11 00-2111 | EA | 3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series 22-F) | 722.29 | 57.60 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| | | *For 4' Push Bar, Add* | *13.87* | |
| 08 71 11 00-2112 | EA | 3' Push Bar, Surface Vertical Rods, Exit Device (Von Duprin Series 2227) | 963.14 | 69.12 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| | | *For 4' Push Bar, Add* | *13.87* | |
| 08 71 11 00-2113 | EA | 3' Push Bar, Fire Rated, Surface Vertical Rods, Exit Device (Von Duprin Series 2227-F) | 1,197.12 | 63.99 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| | | *For 4' Push Bar, Add* | *13.87* | |
| 08 71 11 00-2114 | EA | Dummy Trim (Von Duprin Series 22, 210DT) | 78.69 | 9.60 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2115 | EA | Night Latch Trim With Cylinder (Von Duprin Series 22, 210NL) | 195.58 | 12.80 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2116 | EA | Knob Trim With Cylinder (Von Duprin Series 22, 210K) | 388.57 | 19.20 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2117 | EA | Lever Trim With Cylinder (Von Duprin Series 22, 230L) | 384.24 | 19.20 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2118 | EA | Thumbpiece Trim With Cylinder (Von Duprin Series 22, 230TP) | 383.16 | 19.20 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2119 | EA | Blank Escutcheon Knob (Von Duprin Series 22, 210K-BE) | 290.58 | 19.20 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2120 | EA | Exit Only Trim Plate (Von Duprin Series 22, 230EO) | 117.97 | 7.68 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2121 | EA | Dummy Trim (Von Duprin Series 22, 230DT) | 133.92 | 9.60 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2122 | EA | Night Latch Trim With Cylinder (Von Duprin Series 22, 230NL) | 252.99 | 12.80 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2123 | EA | Blank Escutcheon Lever (Von Duprin Series 22, 230L-BE) | 286.26 | 19.20 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| 08 71 11 00-2124 | EA | Blank Escutcheon Thumbpiece (Von Duprin Series 22, 230TP-BE) | 285.17 | 19.20 |
| | | Note: Anodized finish: aluminum or dark brown. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2125 | | Push Bar Exit Device, Narrow Stile (Von Duprin Series 33/35) *(08 71 11 00-2108)*<br>Note: Grade 1, BHMA 156.3. Series 33 has a ribbed case, Series 35 has a smooth case. | | |
| 08 71 11 00-2126 | EA | 3' Push Bar, Rim Type, Narrow Stile Exit Device (Von Duprin Series 33/35)<br>Note: Aluminum anodized finish. | 1,584.46 | 57.60 |
| | | *For 4' Push Bar, Add* | *13.87* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *146.52* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *138.08* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *54.37* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *417.81* | |
| | | *For Accessible Device (AX), Add* | *143.09* | |
| 08 71 11 00-2127 | EA | 3' Push Bar, Surface Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3327/3527)<br>Note: Aluminum anodized finish. | 2,196.49 | 69.12 |
| | | *For 4' Push Bar, Add* | *13.87* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *206.05* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *194.18* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *76.46* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *587.56* | |
| | | *For Accessible Device (AX), Add* | *201.22* | |
| 08 71 11 00-2128 | EA | 3' Push Bar, Fire Rated, Surface Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3327-F/3527-F)<br>Note: Aluminum anodized finish. | 2,245.24 | 69.12 |
| | | *For 4' Push Bar, Add* | *13.87* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *211.04* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *198.88* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *78.32* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *601.79* | |
| | | *For Accessible Device (AX), Add* | *206.09* | |
| 08 71 11 00-2129 | EA | 3' Push Bar, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3347/3547)<br>Note: Aluminum anodized finish. | 2,242.61 | 79.35 |
| | | *For 4' Push Bar, Add* | *13.87* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *207.89* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *195.91* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *77.15* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *592.80* | |
| | | *For Accessible Device (AX), Add* | *203.02* | |
| 08 71 11 00-2130 | EA | 3' Push Bar, Fire Rated, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3347-F/3547-F)<br>Note: Aluminum anodized finish. | 2,368.37 | 79.35 |
| | | *For 4' Push Bar, Add* | *13.87* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *220.77* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *208.05* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *81.92* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *629.53* | |
| | | *For Accessible Device (AX), Add* | *215.59* | |
| 08 71 11 00-2131 | EA | 3' Push Bar, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3348/3548)<br>Note: Aluminum anodized finish. | 2,544.18 | 79.35 |
| | | *For 4' Push Bar, Add* | *13.87* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *238.77* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *225.01* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *88.61* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *680.86* | |
| | | *For Accessible Device (AX), Add* | *233.17* | |
| 08 71 11 00-2132 | EA | 3' Push Bar, Fire Rated, Concealed Vertical Rods, Narrow Stile Exit Device (Von Duprin Series 3348-F/3548-F)<br>Note: Aluminum anodized finish. | 2,669.94 | 79.35 |
| | | *For 4' Push Bar, Add* | *13.87* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *251.65* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *237.15* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *93.38* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *717.58* | |
| | | *For Accessible Device (AX), Add* | *245.75* | |
| 08 71 11 00-2133 | EA | Dummy Trim (Von Duprin Series 33/35, DT)<br>Note: Anodized finish: aluminum or dark brown. | 369.51 | 9.60 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *33.19* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *13.07* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *100.42* | |
| 08 71 11 00-2134 | EA | Night Latch With Cylinder, Less Pull (Von Duprin Series 33/35, NL-OP)<br>Note: Anodized finish: aluminum or dark brown. | 408.64 | 12.80 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *35.98* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *14.17* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *108.86* | |
| 08 71 11 00-2135 | EA | Night Latch With Cylinder (Von Duprin Series 33/35, NL)<br>Note: Anodized finish: aluminum or dark brown. | 694.12 | 12.80 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *63.52* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *25.01* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *192.22* | |
| 08 71 11 00-2136 | EA | Lever Trim With Cylinder (Von Duprin Series 33/35, 360L)<br>Note: Anodized finish: aluminum or dark brown. | 685.79 | 19.20 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *61.24* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *24.11* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *185.30* | |
| 08 71 11 00-2137 | EA | Blank Escutcheon Lever With Cylinder (Von Duprin Series 33/35, 360L-BE)<br>Note: Anodized finish: aluminum or dark brown. | 826.75 | 19.20 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *74.84* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *29.47* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *226.46* | |
| 08 71 11 00-2138 | EA | Lever Dummy Trim With Cylinder (Von Duprin Series 33/35, 360L-DT)<br>Note: Anodized finish: aluminum or dark brown. | 808.98 | 19.20 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *73.13* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *28.80* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *221.27* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2139 | EA | Thumbturn Trim With Cylinder (Von Duprin Series 33/35, 360T) | 817.28 | 19.20 |
| | | Note: Anodized finish: aluminum or dark brown. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *73.93* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *29.11* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *223.70* | |
| 08 71 11 00-2140 | | **Push Bar Exit Device (Von Duprin Series 98/99)** *(08 71 11 00-2108)* | | |
| | | Note: Grade 1, BHMA 156.3. Series 98 has a smooth case, Series 99 has a grooved case. | | |
| 08 71 11 00-2141 | EA | 3' Push Bar, Rim Type, Exit Device (Von Duprin Series 98/99) | 1,331.61 | 57.60 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *71.86* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *114.27* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *182.59* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *373.43* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *117.80* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *173.17* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *117.80* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2142 | EA | 3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series 98-F/99-F) | 1,537.67 | 57.60 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *84.43* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *134.26* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *214.53* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *438.75* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *138.41* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *203.46* | |
| | | *For Accessible Device (AX), Add* | *138.41* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2143 | EA | 3' Push Bar, Rim Type, Exit Device (Von Duprin Series XP98/XP99) | 1,301.81 | 57.60 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *70.04* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *111.38* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *177.97* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *363.99* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *114.82* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *168.79* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *114.82* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2144 | EA | 3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series XP98-F/XP99-F) | 1,477.29 | 57.60 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *80.75* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *128.40* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *205.17* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *419.61* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *132.37* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *194.58* | |
| | | *For Accessible Device (AX), Add* | *132.37* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2145 | EA | 3' Push Bar, Surface Vertical Rods, Exit Device (Von Duprin Series 9827/9927)<br>Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | 1,943.26 | 69.12 |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *107.30* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *170.62* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *272.64* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *557.59* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *175.90* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *258.57* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *175.90* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2146 | EA | 3' Push Bar, Fire Rated, Surface Vertical Rods, Exit Device (Von Duprin Series 9827-F/9927-F)<br>Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | 2,222.56 | 69.12 |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *124.33* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *197.71* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *315.93* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *646.13* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *203.83* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *299.62* | |
| | | *For Accessible Device (AX), Add* | *203.83* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2147 | EA | 3' Push Bar, Concealed Vertical Rods, Exit Device (Von Duprin Series 9847/9947)<br>Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | 2,017.35 | 79.35 |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *167.85* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *175.07* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *279.76* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *572.15* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *180.49* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *265.32* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *180.49* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2148 | EA | 3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device (Von Duprin Series 9847-F/9947-F)<br>Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | 2,302.86 | 79.35 |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *194.41* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *202.77* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *324.01* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *662.66* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *209.04* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *307.29* | |
| | | *For Accessible Device (AX), Add* | *209.04* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2149 | EA | 3' Push Bar, Concealed Vertical Rods, Exit Device (Von Duprin Series 9848/9948)<br>Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | 2,309.06 | 79.35 |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *194.98* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *203.37* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *324.97* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *664.62* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *209.66* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *308.20* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *209.66* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2150 | EA | 3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device (Von Duprin Series 9848-F/9948-F) | 2,291.17 | 79.35 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *193.32* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *201.63* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *322.20* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *658.95* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *207.87* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *305.57* | |
| | | *For Accessible Device (AX), Add* | *207.87* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2151 | EA | 3' Push Bar, Concealed Vertical Rods, Exit Device For Wood Door (Von Duprin Series 9847WDC/9947WDC) | 1,968.37 | 79.35 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *163.30* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *170.32* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *272.17* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *556.62* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *175.59* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *258.12* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *175.59* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2152 | EA | 3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device For Wood Door (Von Duprin Series 9847WDC-F/9947WDC-F) | 2,248.93 | 79.35 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *189.39* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *197.54* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *315.65* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *645.56* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *203.65* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *299.36* | |
| | | *For Accessible Device (AX), Add* | *203.65* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2153 | EA | 3' Push Bar, Surface Mount, Three Point Latch, Exit Device (Von Duprin Series 9857/9957) | 2,193.69 | 69.12 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *122.57* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *194.91* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *311.46* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *636.98* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *200.94* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *295.38* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *200.94* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2154 | EA | 3' Push Bar, Fire Rated, Surface Mount, Three Point Latch, Exit Device (Von Duprin Series 9857-F/9957-F) | 2,355.09 | 69.12 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *132.42* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *210.57* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *336.47* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *688.14* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *217.08* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *319.11* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *217.08* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2155 | EA | 3' Push Bar, Mortise Lock, Exit Device (Von Duprin Series 9875/9975) | 1,913.70 | 71.67 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *63.70* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *167.01* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *266.87* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *545.79* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *172.17* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *253.09* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *172.17* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2156 | EA | 3' Push Bar, Fire Rated, Mortise Lock, Exit Device (Von Duprin Series 9875-F/9975-F) | 2,123.48 | 71.67 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *71.47* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *187.36* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *299.38* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *612.29* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *193.15* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *283.93* | |
| | | *For Accessible Device (AX), Add* | *193.15* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2157 | EA | 3' Push Bar, Concealed Vertical Cable, Exit Device (Von Duprin Series 9849/9949) | 1,864.37 | 79.35 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *153.63* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *160.24* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *256.05* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *523.66* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *165.19* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *242.83* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *165.19* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2158 | EA | 3' Push Bar, Fire Rated, Concealed Vertical Cable, Exit Device(Von Duprin Series 9849-F/9949-F) | 2,046.35 | 79.35 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *170.55* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *177.89* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *284.25* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *581.34* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *183.39* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *269.58* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *183.39* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2159 | EA | 3' Push Bar, Concealed Vertical Cable, Exit Device For Wood Door (Von Duprin Series 9849WDC/9949WDC) | 2,052.85 | 79.35 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *171.16* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *178.52* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *285.26* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *583.40* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *184.04* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *270.54* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *184.04* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2160 | EA | 3' Push Bar, Fire Rated, Concealed Vertical Cable, Exit Device For Wood Door (Von Duprin Series 9849WDC-F/9949WDC-F) | 2,377.82 | 79.35 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *201.38* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *210.04* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *335.63* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *686.42* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *216.54* | |
| | | *For Satin Stainless Steel, US32D (BHMA 630) Finish, Add* | *318.31* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Cylinder Dogging Indicator (CI), Add* | *190.93* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *216.54* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2161 | EA | 3' Push Bar, Chexit Delayed Egress, Exit Device (Von Duprin Series CX98/CX99) | 3,162.09 | 66.55 |
| | | Note: Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *462.35* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *945.58* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *298.29* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *110.96* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *124.69* | |
| | | *For Center Case Dogging (CD-CX), Add* | *309.68* | |
| | | *For Accessible Device (AX), Add* | *298.29* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2162 | EA | 3' Push Bar, Fire Rated, Chexit Delayed Egress, Exit Device (Von Duprin Series CX98-F/CX99-F) | 3,368.15 | 66.55 |
| | | Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *494.29* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *1,010.90* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *318.90* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *118.63* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *133.30* | |
| | | *For Accessible Device (AX), Add* | *318.90* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2163 | EA | 3' Push Bar, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series CX9875/CX9975) | 3,749.30 | 81.92 |
| | | Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *546.62* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *1,117.93* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *352.66* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *131.19* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *147.41* | |
| | | *For Center Case Dogging (CD-CX), Add* | *309.68* | |
| | | *For Accessible Device (AX), Add* | *352.66* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2164 | EA | 3' Push Bar, Fire Rated, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series CX9875-F/CX9975-F) | 3,959.09 | 81.92 |
| | | Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *579.14* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *1,184.44* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *373.64* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *138.99* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *156.18* | |
| | | *For Accessible Device (AX), Add* | *373.64* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2165 | EA | 3' Push Bar, Electric Latch Retraction, Exit Device (Von Duprin Series E98/E99) | 1,945.60 | 66.55 |
| | | Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *273.79* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *559.95* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *176.64* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *65.71* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *101.39* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *176.64* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2166 | EA | 3' Push Bar, Fire Rated, Electric Latch Retraction, Exit Device (Von Duprin Series E98-F/E99-F) | 2,151.66 | 66.55 |
| | | Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *305.73* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *625.27* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *197.25* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *73.38* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *113.22* | |
| | | *For Accessible Device (AX), Add* | *197.25* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2167 | EA | 3' Push Bar, Mortise Electric Latch Retraction, Exit Device (Von Duprin Series E9875/E9975) | 2,532.81 | 81.92 |
| | | Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *358.07* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *732.30* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *231.01* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *85.94* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *132.60* | |
| | | *For Standard Baseplate Cylinder Dogging (CD), Add* | *68.51* | |
| | | *For Special Center Case Dogging (SD), Add* | *286.85* | |
| | | *For Dogging Indicator (DI), Add* | *175.40* | |
| | | *For Accessible Device (AX), Add* | *231.01* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2168 | EA | 3' Push Bar, Fire Rated, Mortise Electric Latch Retraction, Exit Device (Von Duprin Series E9875-F/E9975-F) | 2,742.58 | 81.92 |
| | | Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish. | | |
| | | *For 4' Push Bar, Add* | *13.00* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *390.58* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *798.80* | |
| | | *For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add* | *251.99* | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *93.74* | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *144.64* | |
| | | *For Accessible Device (AX), Add* | *251.99* | |
| | | *For Quiet Electric Latch Retraction (QEL), Add* | *911.60* | |
| | | *For Integrated Request to Exit (REX), Add* | *266.39* | |
| | | *For Vision Impaired Touchpad, Raised Letters and Braille, Add* | *88.62* | |
| | | *For Safety Glow Touchpad, Add* | *319.74* | |
| 08 71 11 00-2169 | EA | Exit Only Trim Plate (Von Duprin Series 98/99, EO) | 152.39 | 7.68 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *3.96* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *5.94* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *22.42* | |
| 08 71 11 00-2170 | EA | Dummy Trim (Von Duprin Series 98/99, 990DT) | 230.78 | 9.60 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *6.16* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *9.23* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *34.88* | |
| 08 71 11 00-2171 | EA | Night Latch Pull Trim With 110NL Cylinder (Von Duprin Series 98/99, 990NL) | 353.67 | 12.80 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *9.53* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *14.30* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *54.03* | |
| 08 71 11 00-2172 | EA | Night Latch Pull Trim Without Cylinder (Von Duprin Series 98/99, 990NL) | 255.68 | 12.80 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *6.60* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *9.89* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *37.37* | |
| 08 71 11 00-2173 | EA | Lever Trim With 110NL Cylinder (Von Duprin Series 98/99, 996L) | 623.40 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *17.17* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *25.75* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *97.28* | |
| | | *For Electric Unlocking (E), Add* | *745.68* | |
| 08 71 11 00-2174 | EA | Lever Trim Without Cylinder (Von Duprin Series 98/99, 996L) | 525.41 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *14.23* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *21.34* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *80.62* | |
| | | *For Electric Unlocking (E), Add* | *745.68* | |
| 08 71 11 00-2175 | EA | Blank Escutcheon, Lever ((Von Duprin Series 98/99, 996L-BE) | 525.41 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *14.23* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *21.34* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *80.62* | |
| 08 71 11 00-2176 | EA | Night Latch, Lever With 110NL Cylinder (Von Duprin Series 98/99, 996L-NL) | 518.72 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *14.03* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *21.04* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *79.48* | |
| | | *For Electric Unlocking (E), Add* | *745.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2177 | EA | Night Latch, Lever Without Cylinder (Von Duprin Series 98/99, 996L-NL) | 420.73 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *11.09* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *16.63* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *62.82* | |
| | | *For Electric Unlocking (E), Add* | *745.68* | |
| 08 71 11 00-2178 | EA | Lever Dummy Trim (Von Duprin Series 98/99, 996L-DT) | 420.73 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *11.09* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *16.63* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *62.82* | |
| 08 71 11 00-2179 | EA | Knob Trim With 110NL Cylinder (Von Duprin Series 98/99, K) | 501.98 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *13.52* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *20.29* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *76.63* | |
| 08 71 11 00-2180 | EA | Knob Trim Without Cylinder (Von Duprin Series 98/99, K) | 403.99 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *10.58* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *15.88* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *59.98* | |
| 08 71 11 00-2181 | EA | Blank Escutcheon, Knob (Von Duprin Series 98/99, K-BE) | 403.99 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *10.58* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *15.88* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *59.98* | |
| 08 71 11 00-2182 | EA | Night Latch, Knob With 110NL Cylinder (Von Duprin Series 98/99, K-NL) | 492.55 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *13.24* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *19.86* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *75.03* | |
| 08 71 11 00-2183 | EA | Night Latch, Knob Without Cylinder (Von Duprin Series 98/99, K-NL) | 394.56 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *10.30* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *15.45* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *58.37* | |
| 08 71 11 00-2184 | EA | Dummy Trim For Knob Without Cylinder (Von Duprin Series 98/99, K-DT) | 394.56 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *10.30* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *15.45* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *58.37* | |
| 08 71 11 00-2185 | EA | Thumbpiece Trim With 110NL Cylinder (Von Duprin Series 98/99, TP) | 441.25 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *11.70* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *17.55* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *66.31* | |
| 08 71 11 00-2186 | EA | Thumbpiece Trim Without Cylinder (Von Duprin Series 98/99, TP) | 343.26 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *8.76* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *13.14* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *49.65* | |
| 08 71 11 00-2187 | EA | Blank Escutcheon, Thumbpiece (Von Duprin Series 98/99, T-BE) | 343.26 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *8.76* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *13.14* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *49.65* | |
| 08 71 11 00-2188 | EA | Push/Pull Hospital Latch Trim With 110NL Cylinder (Von Duprin Series 98/99, HL) | 352.75 | 19.20 |
| | | Note: Satin chrome plated US26D (BHMA 626) finish. | | |
| | | *For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add* | *9.05* | |
| | | *For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add* | *13.57* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *51.27* | |

## 08 71 11 00-2189 Option And Kits For Series 22, 33, 35, 98 Or 99 *(08 71 11 00-2108)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2190 | EA | Alarm Kit With Switch And 9 Volt Battery Back-up | 994.66 | 19.20 |
| 08 71 11 00-2191 | EA | 4 Amperes Output Current, 12-24 Volt DC, Power Supply (Von Duprin PS914) | 837.64 | 19.20 |
| | | *For Battery Backup (Includes Board And 2 Batteries), Add* | *70.98* | |
| | | *For Fire Alarm Interface, Add* | *35.49* | |
| | | *For 2 Relay Panic Device Control Board, Add* | *82.34* | |
| | | *For 2 Relay Quiet Electric Latch Panic Device Control Board, Add* | *96.53* | |
| | | *For 4 Relay Output Board, Add* | *79.50* | |
| | | *For 4 Relay Logic Board, Add* | *218.04* | |
| | | *For Fused 8 Zone Distribution Board, Add* | *28.39* | |
| 08 71 11 00-2192 | EA | Jamb Mounted Concealed Electric Power Transfer (Von Duprin EPT-10) | 622.29 | 19.20 |
| 08 71 11 00-2193 | EA | 2 Amperes Output Current, 12/24 Volt DC, Power Supply (Von Duprin PS902) | 360.69 | 19.20 |
| | | *For Battery Backup (Includes Board And 2 Batteries), Add* | *70.98* | |
| | | *For Fire Alarm Interface, Add* | *35.49* | |
| | | *For 2 Relay Quiet Electric Latch Panic Device Control Board, Add* | *96.53* | |
| | | *For 4 Relay Output Board, Add* | *79.50* | |
| | | *For 4 Relay Logic Board, Add* | *218.04* | |
| | | *For Fused 8 Zone Distribution Board, Add* | *28.39* | |
| 08 71 11 00-2194 | EA | 4 Amperes Output Current, 12/24 Volt DC, Power Supply (Von Duprin PS904) | 634.58 | 19.20 |
| | | *For Battery Backup (Includes Board And 2 Batteries), Add* | *70.98* | |
| | | *For Fire Alarm Interface, Add* | *35.49* | |
| | | *For 2 Relay Quiet Electric Latch Panic Device Control Board, Add* | *96.53* | |
| | | *For 4 Relay Output Board, Add* | *79.50* | |
| | | *For 4 Relay Logic Board, Add* | *218.04* | |
| | | *For Fused 8 Zone Distribution Board, Add* | *28.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2195 | EA | Request to Exit Push Pad Monitor Switch (RX) | 213.50 | 12.80 |
| 08 71 11 00-2196 | EA | Double Request To Exit (REX) Switch Kit | 283.97 | 12.80 |
| 08 71 11 00-2197 | EA | EL Conversion Kit, Electric Latch Retraction (Von Duprin)<br>Note: For Von Duprin Series 33A/35A/98/99 Exit Device | 1,001.02 | |

## 08 71 11 00-2198 Removable Verticals, Mullions (Von Duprin) *(08 71 11 00-2108)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2199 | EA | 7'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-72)<br>Note: For use with Von Duprin Panic rim devices. | 549.47 | 12.80 |
| | | *For Owner Furnished Material, Deduct* | *-498.28* | |
| 08 71 11 00-2200 | EA | 8'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-82)<br>Note: For use with Von Duprin Panic rim devices. | 588.47 | 12.80 |
| | | *For Owner Furnished Material, Deduct* | *-537.28* | |
| 08 71 11 00-2201 | EA | 10'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-102)<br>Note: For use with Von Duprin Panic rim devices. | 1,009.09 | 12.80 |
| | | *For Owner Furnished Material, Deduct* | *-957.90* | |
| 08 71 11 00-2202 | EA | 7'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-76)<br>Note: For use with Von Duprin Panic rim devices. | 975.67 | 15.36 |
| | | *For Owner Furnished Material, Deduct* | *-914.24* | |
| 08 71 11 00-2203 | EA | 8'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-86)<br>Note: For use with Von Duprin Panic rim devices. | 1,014.66 | 15.36 |
| | | *For Owner Furnished Material, Deduct* | *-953.23* | |
| 08 71 11 00-2204 | EA | 10'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-106)<br>Note: For use with Von Duprin Panic rim devices. | 1,100.24 | 15.36 |
| | | *For Owner Furnished Material, Deduct* | *-1,038.81* | |
| 08 71 11 00-2205 | EA | 7'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-73)<br>Note: For use with Von Duprin Panic rim devices. | 935.01 | 12.80 |
| | | *For Owner Furnished Material, Deduct* | *-883.82* | |
| 08 71 11 00-2206 | EA | 8'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-83)<br>Note: For use with Von Duprin Panic rim devices. | 980.94 | 12.80 |
| | | *For Owner Furnished Material, Deduct* | *-929.75* | |
| 08 71 11 00-2207 | EA | 10'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-103)<br>Note: For use with Von Duprin Panic rim devices. | 1,074.04 | 12.80 |
| | | *For Owner Furnished Material, Deduct* | *-1,022.85* | |
| 08 71 11 00-2208 | EA | 7'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-75)<br>Note: For use with Von Duprin Panic rim devices. | 1,470.33 | 15.36 |
| | | *For Owner Furnished Material, Deduct* | *-1,408.90* | |
| 08 71 11 00-2209 | EA | 8'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-85)<br>Note: For use with Von Duprin Panic rim devices. | 1,516.26 | 15.36 |
| | | *For Owner Furnished Material, Deduct* | *-1,454.83* | |
| 08 71 11 00-2210 | EA | 10'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-105)<br>Note: For use with Von Duprin Panic rim devices. | 2,959.55 | 15.36 |
| | | *For Owner Furnished Material, Deduct* | *-2,898.12* | |
| 08 71 11 00-2211 | EA | Mullion Stabilizer Set (Von Duprin 154)<br>Note: For use with Von Duprin Panic rim devices. | 101.72 | 10.24 |
| | | *For Owner Furnished Material, Deduct* | *-81.24* | |

## 08 71 11 00-2212 Cross Bar Exit Device, Narrow Stile (Von Duprin Series 55) *(08 71 11 00-2108)*

Note: Grade 1, BHMA 156.3.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2213 | EA | 42" Crossbar Exit Device, Rim Type, Narrow Stile<br>Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 55. | 2,222.55 | 57.60 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *260.69* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *300.00* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *395.17* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *430.34* | |
| 08 71 11 00-2214 | EA | 42" Crossbar Exit Device, Concealed Vertical Rod, Narrow Stile<br>Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547. | 2,841.45 | 79.35 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *331.25* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *381.20* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *502.14* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *546.83* | |
| 08 71 11 00-2215 | EA | 42" Crossbar Exit Device, Concealed Vertical Rod, Narrow Stile, Fire Rated<br>Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547-F. | 3,135.00 | 79.35 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *368.24* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *423.77* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *558.21* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *607.89* | |
| 08 71 11 00-2216 | EA | 42" Crossbar Exit Device, Wood Door Concealed Vertical Rod, Narrow Stile<br>Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547WDC. | 2,914.02 | 79.35 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *340.40* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *391.73* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *516.00* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *561.92* | |
| 08 71 11 00-2217 | EA | 42" Crossbar Exit Device, Wood Door Concealed Vertical Rod, Narrow Stile, Fire Rated<br>Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547WDC-F. | 3,198.91 | 79.35 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *376.29* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *433.04* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *570.41* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *621.18* | |
| 08 71 11 00-2218 | EA | 42" Crossbar Exit Device, Mortise Lock, Narrow Stile<br>Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5575. | 2,165.61 | 71.67 |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *248.68* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *286.18* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *376.96* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *410.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2219 | EA | 42" Crossbar Exit Device, Mortise Lock, Narrow Stile, Fire Rated | 2,357.34 | 71.67 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5575-F. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *272.84* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *313.98* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *413.58* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *450.39* | |
| 08 71 11 00-2220 | EA | Dummy Trim (DT) Pull Bracket (Von Duprin Series 55) | 381.99 | 9.60 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *44.91* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *51.68* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *68.07* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *74.13* | |
| 08 71 11 00-2221 | EA | Cylinder Assembly (Von Duprin Series 55) | 136.58 | 13.57 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *12.69* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *14.61* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *19.24* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *20.95* | |
| 08 71 11 00-2222 | EA | Night Latch Pull Trim (NL) With Cylinder (Von Duprin Series 55) | 647.28 | 13.57 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *77.04* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *88.66* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *116.79* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *127.18* | |
| 08 71 11 00-2223 | EA | Thumbturn Trim (376T) With Cylinder (Von Duprin Series 55) | 675.63 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *78.68* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *90.54* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *119.27* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *129.88* | |
| 08 71 11 00-2224 | EA | Thumbturn - Blank Escutcheon (376T-BE) (Von Duprin Series 55) | 542.97 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *61.96* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *71.31* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *93.93* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *102.29* | |
| 08 71 11 00-2225 | EA | Lever Trim (371L) With Cylinder (Von Duprin Series 55) | 675.63 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *78.68* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *90.54* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *119.27* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *129.88* | |
| 08 71 11 00-2226 | EA | Lever Trim (575L) With Cylinder (Von Duprin Series 55) | 790.45 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *93.15* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *107.19* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add* | *141.20* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *153.77* | |
| 08 71 11 00-2227 | | Cross Bar Exit Device (Von Duprin Series 88) *(08 71 11 00-2108)* | | |
| | | Note: Grade 1, BHMA 156.3. | | |
| 08 71 11 00-2228 | EA | 42" Crossbar, Rim Type, Exit Device | 1,326.72 | 57.60 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 88. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *36.37* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *37.54* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *320.26* | |
| 08 71 11 00-2229 | EA | 42" Crossbar, Fire Rated, Rim Type, Exit Device | 1,585.62 | 57.60 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 88-F. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *44.39* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *45.82* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *390.94* | |
| 08 71 11 00-2230 | EA | 42" Crossbar, Surface Vertical Rods, Exit Device | 1,737.65 | 69.12 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8827. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *48.15* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *49.71* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *424.06* | |
| 08 71 11 00-2231 | EA | 42" Crossbar, Fire Rated, Surface Vertical Rods, Exit Device | 2,297.66 | 69.12 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8827-F. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *65.51* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *67.63* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *576.95* | |
| 08 71 11 00-2232 | EA | 42" Crossbar, Concealed Vertical Rods, Exit Device | 1,624.88 | 79.35 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8847. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *43.79* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *45.20* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *385.59* | |
| 08 71 11 00-2233 | EA | 42" Crossbar, Fire Rated, Concealed Vertical Rods, Exit Device | 2,134.11 | 79.35 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8847-F. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *59.57* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *61.49* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *524.61* | |
| 08 71 11 00-2234 | EA | 42" Crossbar, Mortise Lock, Exit Device | 1,795.15 | 71.67 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8875. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *49.70* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *51.30* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *437.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2235 | EA | 42" Crossbar, Fire Rated, Mortise Lock, Exit Device | 1,927.31 | 71.67 |
| | | Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8875-F. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *53.80* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *55.53* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *473.75* | |
| 08 71 11 00-2236 | EA | Dummy Trim (Von Duprin Series 88, DT) | 196.75 | 9.60 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *5.31* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *5.48* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *46.72* | |
| 08 71 11 00-2237 | EA | Night Latch Pull Trim With Cylinder (Von Duprin Series 88, NL) | 314.72 | 12.80 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *8.65* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *8.92* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *76.13* | |
| 08 71 11 00-2238 | EA | Thumbturn Trim With Cylinder (Von Duprin Series 88, 376T Or 377T) | 577.64 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *16.32* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *16.85* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *143.72* | |
| 08 71 11 00-2239 | EA | Lever Trim With Cylinder (Von Duprin Series 88, 373L) | 534.31 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *14.98* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *15.46* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *131.89* | |
| 08 71 11 00-2240 | EA | Knob Trim With Cylinder (Von Duprin Series 88, K) | 379.91 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *10.19* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *10.52* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *89.74* | |
| 08 71 11 00-2241 | EA | Thumbpiece Trim With Cylinder (Von Duprin Series 88, TP) | 379.91 | 19.20 |
| | | Note: Anodized finish: dull brass or dull bronze. | | |
| | | *For Satin Chrome Plated US26D (BHMA 626) Finish, Add* | *10.19* | |
| | | *For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add* | *10.52* | |
| | | *For Bright Stainless Steel US32 (BHMA 629) Finish, Add* | *89.74* | |

## 08 71 11 00-2242 Door Closers *(08 71 11)*

Note: Includes standard cover and arm.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2243 | EA | Surface Mounted Standard Duty Door Closer (LCN 1460 Series) | 407.80 | 14.84 |
| | | *For Delayed Action, Add* | *12.60* | |
| | | *For AVB (5 Lb. Per Push), Add* | *6.60* | |
| | | *For Fusible Link Arm, Add* | *39.60* | |
| | | *For Shock Absorbing Arm, Add* | *19.80* | |
| | | *For Hold Open Arm, Add* | *13.80* | |
| | | *For Plated Brass Finish, Add* | *101.40* | |
| | | *For Plated Finish With Clear Coat, Add* | *127.20* | |
| | | *For Parallel Arm, Add* | *22.40* | |
| 08 71 11 00-2244 | EA | Surface Mounted Heavy-Duty Door Closer (LCN 4010/4020/4110 Series) | 521.60 | 14.84 |
| | | *For Delayed Action, Add* | *12.60* | |
| | | *For AVB (5 Lb. Per Push), Add* | *6.60* | |
| | | *For Fusible Link Arm, Add* | *39.60* | |
| | | *For Shock Absorbing Arm, Add* | *19.80* | |
| | | *For Hold Open Arm, Add* | *13.80* | |
| | | *For Plated Brass Finish, Add* | *101.40* | |
| | | *For Plated Finish With Clear Coat, Add* | *127.20* | |
| 08 71 11 00-2245 | EA | Surface Mounted Heavy-Duty Door Closer (LCN 4040XP/4041 Series) | 539.70 | 14.84 |
| | | *For Delayed Action, Add* | *12.60* | |
| | | *For AVB (5 Lb. Per Push), Add* | *6.60* | |
| | | *For Fusible Link Arm, Add* | *39.60* | |
| | | *For Shock Absorbing Arm, Add* | *19.80* | |
| | | *For Hold Open Arm, Add* | *13.80* | |
| | | *For Plated Brass Finish, Add* | *101.40* | |
| | | *For Plated Finish With Clear Coat, Add* | *127.20* | |
| | | *For Spring Cush Arm, Add* | *67.20* | |
| | | *For Parallel Arm And PA Shoe, Add* | *22.40* | |
| | | *For Stainless Steel Finish, Add* | *145.00* | |
| 08 71 11 00-2246 | EA | Surface Mounted High Security Door Closer With Metal Cover (LCN 4510) | 562.34 | 14.84 |
| | | *For Delayed Action, Add* | *12.60* | |
| | | *For AVB (5 Lb. Per Push), Add* | *6.60* | |
| | | *For Fusible Link Arm, Add* | *39.60* | |
| | | *For Shock Absorbing Arm, Add* | *19.80* | |
| | | *For Hold Open Arm, Add* | *13.80* | |
| | | *For Plated Brass Finish, Add* | *101.40* | |
| | | *For Plated Finish With Clear Coat, Add* | *127.20* | |
| 08 71 11 00-2247 | EA | Surface Mounted Standard Duty Door Closer (Norton 8301) | 322.56 | 14.84 |
| | | *For Parallel Arm, Add* | *22.40* | |
| 08 71 11 00-2248 | EA | Surface Mounted Standard Duty Door Closer (Norton 8501) | 326.37 | 14.84 |
| | | *For Parallel Arm, Add* | *22.40* | |
| 08 71 11 00-2249 | EA | Screen Door - Locking Handle | 43.42 | 8.04 |
| 08 71 11 00-2250 | EA | Screen Door - Closer | 44.46 | 5.60 |

## 08 71 11 00-2251 Concealed Door Closers *(08 71 11)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2252 | EA | Non-Hold Open, Floor Concealed Door Closer (Rixson 27/28) | 1,135.53 | 44.03 |
| 08 71 11 00-2253 | EA | Selective Hold Open, Floor Concealed Door Closer (Rixson 27/27) | 1,242.19 | 44.03 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2254 | EA | Concealed (In Door) Overhead Door Closer (LCN 3130) | 616.27 | 17.91 |
| | | *For Hold Open Arm, Add* | *13.80* | |
| | | *For Plated Brass Finish, Add* | *101.40* | |
| | | *For Plated Finish With Clear Coat, Add* | *127.20* | |
| 08 71 11 00-2255 | EA | Concealed (In Frame) Overhead Door Closer (LCN 5010) | 678.67 | 17.91 |
| | | *For Delayed Action, Add* | *12.60* | |
| | | *For Hold Open Arm, Add* | *13.80* | |
| | | *For Plated Brass Finish, Add* | *101.40* | |
| | | *For Plated Finish With Clear Coat, Add* | *127.20* | |

## 08 71 11 00-2256 Locks And Latches *(08 71 11)*

Note: All locksets are supplied with strike plate, knob, lever or thumb piece, set of 3 keys and include a core. Multi purchase locksets can be keyed alike and to an existing master key (when required). The cost for boring hole or preparing mortise is included with the new door.

## 08 71 11 00-2257 Locksmith Services *(08 71 11 00-2256)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2258 | EA | Provide Extra Keys (Above The Three Provided For New Locks) Or Duplicate Keys | 2.30 | |
| | | *For >50, Deduct* | *-0.46* | |
| 08 71 11 00-2259 | EA | Rekey Existing Cylinder To Match Existing Cylinders Or Master Key | 61.46 | |
| | | *For >5, Deduct* | *-6.15* | |
| 08 71 11 00-2260 | EA | Removal And Replacement Of Cylinder With Owner Supplied Cylinder | 61.46 | |
| | | *For >5, Deduct* | *-6.15* | |
| 08 71 11 00-2261 | EA | Removal And Replacement Of Cylinder With New Cylinder<br>Note: Excludes core. | 86.00 | |
| | | *For >5, Deduct* | *-6.15* | |
| 08 71 11 00-2262 | EA | Open Locked Doors | 61.46 | |
| 08 71 11 00-2263 | EA | Install Owner Furnished Cores And Cylinders | 25.95 | |

## 08 71 11 00-2264 Mortise Locksets And Latchsets *(08 71 11 00-2256)*

Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.13 Grade 1. Levers or knobs.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2265 | EA | Passage/Closet F01 Mortise Latchset<br>Note: Both sides always unlocked. | 895.22 | 12.80 |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *27.85* | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *25.32* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *42.20* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *297.94* | |
| 08 71 11 00-2266 | EA | Bath/Bedroom Privacy F02/F19 Mortise Lockset<br>Note: Locked with thumb knob inside. | 1,082.76 | 12.80 |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *34.04* | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *30.95* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *51.58* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *364.14* | |
| 08 71 11 00-2267 | EA | Entrance/Office F04 Mortise Lockset<br>Note: Locked with key outside and thumb knob inside. | 1,215.41 | 12.80 |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *38.42* | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *34.93* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *58.21* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *410.97* | |
| 08 71 11 00-2268 | EA | Classroom F05 Mortise Lockset<br>Note: Locked with key outside. Inside always unlocked. | 1,128.29 | 12.80 |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *35.54* | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *32.31* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *53.86* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *380.22* | |
| | | *For Security Function (Double Cylinder) With Visual Indicator, Add* | *83.39* | |
| 08 71 11 00-2269 | EA | Storeroom/Closet F07 Mortise Lockset<br>Note: Locked with key outside. Inside always unlocked. Fixed outside handle. | 1,128.29 | 12.80 |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *35.54* | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *32.31* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *53.86* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *380.22* | |
| 08 71 11 00-2270 | EA | Entrance F08 Mortise Lockset<br>Note: Locked with key outside and thumb knob inside. | 1,270.95 | 12.80 |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *40.25* | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *36.59* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *60.99* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *430.58* | |
| 08 71 11 00-2271 | EA | Dormitory/Exit F13 Mortise Lockset<br>Note: Locked with key outside and thumb knob inside. | 1,081.45 | 12.80 |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *34.00* | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *30.91* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *51.51* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *363.68* | |

## 08 71 11 00-2272 Locks And Latches *(08 71 11 00-2256)*

## 08 71 11 00-2273 Preassembled Locks And Latches *(08 71 11 00-2272)*

Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989 Grade 1, with knob handles.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2274 | EA | Passage/Closet F36 Pre-Assembled Latchset (Corbin Russwin UT5210)<br>Note: Both sides always unlocked. | 2,052.38 | 12.80 |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *60.42* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *100.70* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *710.94* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *374.60* | |
| | | *For Grade 2, Deduct* | *-783.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2275 | EA | Bath/Bedroom Privacy F37 Pre-Assembled Lockset (Corbin Russwin UT5220) | 2,228.46 | 12.80 |
| | | Note: Locked with push button inside. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *65.70* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *109.50* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *773.09* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *407.35* | |
| | | *For Grade 2, Deduct* | *-851.94* | |
| 08 71 11 00-2276 | EA | Entrance/Office F41 Pre-Assembled Lockset (Corbin Russwin UT5261) | 2,544.17 | 12.80 |
| | | Note: Locked with key outside and push button inside. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *75.17* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *125.29* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *884.54* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *466.08* | |
| | | *For Grade 2, Deduct* | *-974.75* | |
| 08 71 11 00-2277 | EA | Classroom F42 Pre-Assembled Lockset (Corbin Russwin UT5255) | 2,544.17 | 12.80 |
| | | Note: Locked with key outside. Inside always unlocked. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *75.17* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *125.29* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *884.54* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *466.08* | |
| | | *For Grade 2, Deduct* | *-974.75* | |
| 08 71 11 00-2278 | EA | Storeroom/Closet F44 Pre-Assembled Lockset (Corbin Russwin UT5257) | 2,544.17 | 12.80 |
| | | Note: Locked with key outside. Inside always unlocked. Fixed outside handle. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *75.17* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *125.29* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *884.54* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *466.08* | |
| | | *For Grade 2, Deduct* | *-974.75* | |
| 08 71 11 00-2279 | | **Bored Locks And Latches** *(08 71 11 00-2272)* | | |
| | | Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989, Grade 1, 6 pins or 7 pins. Levers or knobs. | | |
| 08 71 11 00-2280 | EA | Passage/Closet F75 Bored Latchset | 248.21 | 12.80 |
| | | Note: Both sides always unlocked. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *5.91* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *9.85* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *69.55* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *36.65* | |
| | | *For Grade 2, Deduct* | *-9.85* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *3.94* | |
| | | *For Interchangeable Core, Add* | *9.45* | |
| 08 71 11 00-2281 | EA | Bath/Bedroom Privacy F76 Bored Lockset | 295.19 | 12.80 |
| | | Note: Locked with push button inside. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *7.32* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *12.20* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *86.13* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *45.38* | |
| | | *For Grade 2, Deduct* | *-12.20* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *4.88* | |
| | | *For Interchangeable Core, Add* | *9.45* | |
| 08 71 11 00-2282 | EA | Entrance/Office F82 Bored Lockset | 333.07 | 12.80 |
| | | Note: Locked with key outside and push button inside. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *8.46* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *14.09* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *99.50* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *52.43* | |
| | | *For Grade 2, Deduct* | *-14.09* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *5.64* | |
| | | *For Interchangeable Core, Add* | *9.45* | |
| 08 71 11 00-2283 | EA | Classroom F84 Bored Lockset | 333.07 | 12.80 |
| | | Note: Locked with key outside. Inside always unlocked. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *8.46* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *14.09* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *99.50* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *52.43* | |
| | | *For Grade 2, Deduct* | *-14.09* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *5.64* | |
| | | *For Interchangeable Core, Add* | *9.45* | |
| 08 71 11 00-2284 | EA | Storeroom/Closet F86 Bored Lockset | 333.07 | 12.80 |
| | | Note: Locked with key outside. Inside always unlocked. Fixed outside handle. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *8.46* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *14.09* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *99.50* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *52.43* | |
| | | *For Grade 2, Deduct* | *-14.09* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *5.64* | |
| | | *For Interchangeable Core, Add* | *9.45* | |
| 08 71 11 00-2285 | EA | Corridor/Dormitory F90 Bored Lockset | 333.07 | 12.80 |
| | | Note: Locked with key outside and push button inside. | | |
| | | *For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add* | *8.46* | |
| | | *For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add* | *14.09* | |
| | | *For Satin Stainless Steel US32D (BHMA 630) Finish, Add* | *99.50* | |
| | | *For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add* | *52.43* | |
| | | *For Grade 2, Deduct* | *-14.09* | |
| | | *For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add* | *5.64* | |
| | | *For Interchangeable Core, Add* | *9.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 71 11 00-2286** | | **Heavy-Duty Cylinder Lever Locksets** *(08 71 11 00-2272)*<br>Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989, Grade 1, 6 pin interchangeable core, 2-3/8" backset. (Corbin Russwin CL 3500). | | |
| 08 71 11 00-2287 | EA | Heavy-Duty Cylindrical, F75 Passage Or Closet Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600). | 549.99 | 12.80 |
| 08 71 11 00-2288 | EA | Heavy-Duty Cylindrical, F76 Privacy Bath/Bedroom Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600). | 599.01 | 12.80 |
| 08 71 11 00-2289 | EA | Heavy-Duty Cylindrical, F82 Entrance Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600). | 665.79 | 12.80 |
| 08 71 11 00-2290 | EA | Heavy-Duty Cylindrical, F84 Classroom Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600). | 665.79 | 12.80 |
| 08 71 11 00-2291 | EA | Heavy-Duty Cylindrical, F86 Storeroom Or Closet Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600). | 665.79 | 12.80 |
| 08 71 11 00-2292 | EA | Heavy-Duty Cylindrical, F109 Entrance Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600). | 665.79 | 12.80 |
| 08 71 11 00-2293 | EA | Heavy-Duty Cylindrical Full Dummy Trim Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3600). | 509.94 | 12.80 |
| **08 71 11 00-2294** | | **Extra Heavy-Duty Cylinder Lever Locksets** *(08 71 11 00-2272)*<br>Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989, Grade 1, 6 pin interchangeable core, 2-3/4" backset. (Corbin Russwin CL 3300). | | |
| 08 71 11 00-2295 | EA | Extra Heavy-Duty Cylindrical, F75 Passage Or Closet Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 616.48 | 12.80 |
| 08 71 11 00-2296 | EA | Extra Heavy-Duty Cylindrical, F76 Privacy Bath/Bedroom Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 696.96 | 12.80 |
| 08 71 11 00-2297 | EA | Extra Heavy-Duty Cylindrical, F82 Entrance Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 763.78 | 12.80 |
| 08 71 11 00-2298 | EA | Extra Heavy-Duty Cylindrical, F84 Classroom Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 763.78 | 12.80 |
| 08 71 11 00-2299 | EA | Extra Heavy-Duty Cylindrical, F86 Storeroom Or Closet Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 763.78 | 12.80 |
| 08 71 11 00-2300 | EA | Extra Heavy-Duty Cylindrical, F109 Entrance Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 763.78 | 12.80 |
| 08 71 11 00-2301 | EA | Extra Heavy-Duty Cylindrical, F87 Utility Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 830.59 | 12.80 |
| 08 71 11 00-2302 | EA | Extra Heavy-Duty Cylindrical Full Dummy Trim Lockset<br>Note: Satin chrome plated US26D (BHMA 626) - BHMA 156.2-1989, Grade 1(Corbin Russwin CL 3300). | 541.15 | 12.80 |
| **08 71 11 00-2303** | | **Other Locks** *(08 71 11 00-2256)*<br>Note: BHMA A156.5. | | |
| 08 71 11 00-2304 | EA | Steel Exit Lock With Alarm, Single Door Satin Chrome Plated, BHMA E0421 | 722.50 | 66.55 |
| 08 71 11 00-2305 | EA | Exit Lock With Alarm At Active Leaf And Vertical Rod - Inactive Leaf Rod For Inactive Leaf (Pair Doors) Steel With Satin Chrome Plating BHMA - E0461 | 1,756.00 | 133.11 |
| 08 71 11 00-2306 | EA | Combination Lock, Security, CD-X09 | 4,006.22 | 38.92 |
| 08 71 11 00-2307 | EA | Norden Box Lock | 655.14 | 22.53 |
| 08 71 11 00-2308 | EA | One Sided Deadbolt For Restroom Or Public Toilet<br>Note: No exterior plate. | 97.09 | |
| 08 71 11 00-2309 | EA | Firehose Extinguisher Cabinet Lock | 84.13 | |
| 08 71 11 00-2310 | EA | Single Door Magnetic Locking Device, Aluminum Finish, Time Delay (ROFU 8011-LC-TD-US28) | 938.95 | 32.26 |
| 08 71 11 00-2311 | EA | Single Door Magnetic Locking Device, Brown Finish (ROFU 8011-LC-US40) | 810.00 | 32.26 |
| 08 71 11 00-2312 | EA | Single Door Magnetic Locking Device, Aluminum Finish (ROFU 8011-LC-US28) | 810.00 | 32.26 |
| 08 71 11 00-2313 | EA | 12 Volt Delayed Egress System: (1) 1,500 Lb. Holding Force Magnetic Lock, (1) Microswitch Bar, (1) Stainless Door Cord For Wires To Bar (ROFU 8011-004-12) | 1,827.71 | 40.95 |
| 08 71 11 00-2314 | EA | 24 Volt Delayed Egress System: (1) 1,500 Lb. Holding Force Magnetic Lock, (1) Microswitch Bar, (1) Stainless Door Cord For Wires To Bar (ROFU 8011-004-24) | 1,921.95 | 40.95 |
| 08 71 11 00-2315 | EA | 1,200 Lb. Electromagnetic Lock With Infrared Remote Release (PowerMag RRPM1200PAK) | 921.72 | 32.26 |
| 08 71 11 00-2316 | EA | Surface Mounted Aluminum Storefront Door Closer (Norton 1601BF AL) | 262.89 | 14.84 |
| 08 71 11 00-2317 | EA | Surface Mounted Door Closer, Aluminum Finish (Norton 8301-689) | 430.81 | 14.84 |
| 08 71 11 00-2318 | EA | Surface Mounted Multi-Size Unitrol Door Closer, Aluminum Finish (Norton UNI8301-689) | 639.71 | 14.84 |
| 08 71 11 00-2319 | EA | Surface Mounted Door Closer, Aluminum Finish (Norton 8501-689) | 331.98 | 14.84 |
| 08 71 11 00-2320 | EA | Surface Mounted Multi-Size Unitrol Door Closer, Aluminum Finish (Norton UNI8501-689) | 604.90 | 14.84 |
| 08 71 11 00-2321 | EA | Surface Mounted High Security Door Closer, Aluminum Finish With Full Metal Cover (Norton 8501M-689) | 361.74 | 14.84 |
| 08 71 11 00-2322 | EA | Surface Mounted High Security Door Closer, Aluminum Finish With Architectural Plastic Cover (Norton 8501A-689) | 527.55 | 14.84 |
| 08 71 11 00-2323 | EA | 12 Button Industrial Electronic Cylindrical Lock With Key Override (Alarm Lock DL3000IC26D) | 1,675.82 | 32.44 |
| 08 71 11 00-2324 | EA | 12 Button Industrial Electronic Cylindrical Lock With HID Proximity Cards, Key Override (Alarm Lock PDL3000IC26D) | 2,338.42 | 32.44 |
| 08 71 11 00-2325 | EA | 12 Button Industrial Electronic Mortise Lock With Key Override (Alarm Lock DL3500CRL26D) | 1,869.31 | 32.44 |
| 08 71 11 00-2326 | EA | 3' General Security Chain With Green Vinyl Sleeve (Master Lock 73D) | 12.30 | |
| 08 71 11 00-2327 | EA | 6' General Security Chain With Smoke Gray Vinyl Sleeve (Master Lock 74D) | 24.10 | |
| 08 71 11 00-2328 | EA | Resettable Combination Lock With 1" Hardened Steel Shackle (Master Lock 175D) | 42.01 | |
| 08 71 11 00-2329 | EA | 2-1/8" Shrouded Iron Padlock (Master Lock 6521WO) | 48.73 | |
| 08 71 11 00-2330 | EA | 2-5/8" Shrouded Iron Padlock (Master Lock 6527WO) | 68.07 | |
| 08 71 11 00-2331 | EA | 1 "0" Bitted Cylinder For Rekeyable Padlocks (Master Lock 295KZ W1) | 104.13 | |
| 08 71 11 00-2332 | EA | 15 "0" Bitted Cylinder For Rekeyable Padlocks (Master Lock 295KZ W15) | 143.41 | |
| 08 71 11 00-2333 | EA | 27 "0" Bitted Cylinder For Rekeyable Padlocks (Master Lock 295KZ W27) | 153.33 | |
| 08 71 11 00-2334 | EA | Pin Tumbler Padlock, Red (American Lock A1105RED KD) | 25.42 | |
| 08 71 11 00-2335 | EA | Pin Tumbler Padlock, Red (American Lock A1106RED KD) | 25.17 | |
| 08 71 11 00-2336 | EA | 6 Volt Battery (Alarm Lock BP6) | 74.63 | |
| 08 71 11 00-2337 | EA | 6 Volt Battery (Alarm Lock S6061) | 96.82 | |
| 08 71 11 00-2338 | EA | 6 Volt Battery (Alarm Lock S6065) | 99.30 | |
| 08 71 11 00-2339 | EA | Surface Mounted Door Alarm (Alarm Lock PG21MS) | 460.12 | 25.95 |
| 08 71 11 00-2340 | EA | Alarm Lock Keypad (Alarm Lock DK3000 26D) | 788.43 | 25.95 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2341 | EA | Removal And Replacement Of 2-3/8" Deadbolt (Lori Lock 4510 26D5001) | 45.16 | |
| 08 71 11 00-2342 | PR | Screen Door - Hinges | 24.20 | 4.46 |

## 08 71 11 00-2343 Pushbutton Combination Locks *(08 71 11 00-2256)*

## 08 71 11 00-2344 Mechanical Pushbutton Combination Locks *(08 71 11 00-2343)*

Note: Passage option allows access without using the lock entry code and is activated from the inside with a thumbturn or key. Lockout option disables the lock from the inside so that the entry code cannot be used to gain access.

## 08 71 11 00-2345 Mechanical Pushbutton Combination Locks (Kaba® Simplex® 1000 Series)

*(08 71 11 00-2344)*

Note: Satin chrome or antique brass finish.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2346 | EA | Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® 1011 Series) | 719.34 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |
| 08 71 11 00-2347 | EA | Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® 1311 Series) | 788.70 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |
| 08 71 11 00-2348 | EA | Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Knob (Kaba® Simplex® 1021 Series) | 816.44 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |
| 08 71 11 00-2349 | EA | Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Knob (Kaba® Simplex® 1041 Series) | 885.81 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |
| 08 71 11 00-2350 | EA | Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® L1011 Series) | 837.25 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |
| 08 71 11 00-2351 | EA | Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® L1031 Series) | 906.62 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |
| 08 71 11 00-2352 | EA | Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® L1021 Series) | 934.36 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |
| 08 71 11 00-2353 | EA | Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® L1041 Series) | 1,003.72 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| | | *For Fire Rated, Add* | *69.24* | |

## 08 71 11 00-2354 Mechanical Pushbutton Combination Locks (Kaba® Simplex® 5000 Series)

*(08 71 11 00-2344)*

Note: ANSI/BHMA Grade 1, Satin chrome finish or black with satin chrome accents.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2355 | EA | Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Knob Or Lever (Kaba® Simplex® 5000 Series) | 820.61 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Schlage Core, Add* | *50.61* | |
| 08 71 11 00-2356 | EA | Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Knob Or Lever (Kaba® Simplex® 5000 Series) | 876.10 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Schlage Core, Add* | *50.61* | |
| 08 71 11 00-2357 | EA | Five Button, Mortise Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series) | 987.08 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Schlage Core, Add* | *50.61* | |
| 08 71 11 00-2358 | EA | Five Button, Mortise Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series) | 1,028.69 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Schlage Core, Add* | *50.61* | |
| 08 71 11 00-2359 | EA | Five Button, Mortise Locking Device With Deadbolt And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series) | 1,028.69 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Schlage Core, Add* | *50.61* | |
| 08 71 11 00-2360 | EA | Five Button, Exit Trim, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series) | 959.33 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Schlage Core, Add* | *50.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 08 71 11 00-2361 Mechanical Pushbutton Combination Locks (Kaba® Simplex® 8100 Series)
*(08 71 11 00-2344)*

Note: Satin chrome or antique brass finish.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2362 | EA | Five Button, Mortise Locking Device With Passage And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 8100 Series) | 1,038.41 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |
| 08 71 11 00-2363 | EA | Five Button, Mortise Locking Device With Deadbolt, Passage And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 8100 Series) | 1,080.02 | 32.44 |
| | | *For Bright Chrome Or Bright Brass Finish, Add* | *17.50* | |
| | | *For Schlage Core, Add* | *50.61* | |

### 08 71 11 00-2364 Mechanical Pushbutton Combination Locks (Kaba® Simplex® LD 450/470)
*(08 71 11 00-2344)*

Note: Satin stainless, bright brass or antique brass finish.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2365 | EA | Twelve Button, Tubular Latch Locking Device, Light Duty, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® LD 450 Series) | 321.19 | 32.44 |
| | | *For Schlage Core, Add* | *50.61* | |
| 08 71 11 00-2366 | EA | Twelve Button, Tubular Latch Locking Device With Passage, Light Duty, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® LD 470 Series) | 504.31 | 32.44 |
| | | *For Schlage Core, Add* | *50.61* | |

### 08 71 11 00-2367 Electrical Pushbutton Combination Locks *(08 71 11 00-2343)*

Note: Privacy option limits access to privileged users (master codes).

### 08 71 11 00-2368 Electrical Pushbutton Combination Locks (Kaba® E-Plex® 2000 Series) *(08 71 11 00-2367)*

Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 100 access codes and 1,000 audit events.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2369 | EA | Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series) | 754.02 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2370 | EA | Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series) | 920.49 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2371 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series) | 962.11 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2372 | EA | Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series) | 892.74 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2373 | EA | Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) | 823.38 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2374 | EA | Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) | 962.11 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2375 | EA | Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) | 989.85 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2376 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) | 1,031.47 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2377 | EA | Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series) | 962.11 | 32.44 |
| | | *For Satin Brass Finish, Add* | *17.50* | |

### 08 71 11 00-2378 Narrow Stile Application, Electrical Pushbutton Combination Locks (Kaba® E-Plex® 3000 Series) *(08 71 11 00-2367)*

Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 300 access codes and 9,000 audit events.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2379 | EA | Twelve Button, Mortise Locking Device, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3000 Series) | 1,031.47 | 32.44 |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add* | *75.46* | |
| | | *Note: Excludes momentary contact switch.* | | |
| 08 71 11 00-2380 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3000 Series) | 1,031.47 | 32.44 |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add* | *75.46* | |
| | | *Note: Excludes momentary contact switch.* | | |

### 08 71 11 00-2381 Narrow Stile Application, Electrical Pushbutton Combination Locks (Kaba® E-Plex® 3200 Series) *(08 71 11 00-2367)*

Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 3,000 access codes and 30,000 audit events.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2382 | EA | Twelve Button, Mortise Locking Device, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3200 Series) | 1,246.49 | 32.44 |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add* | *75.46* | |
| | | *Note: Excludes momentary contact switch.* | | |
| 08 71 11 00-2383 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3200 Series) | 1,246.49 | 32.44 |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add* | *75.46* | |
| | | *Note: Excludes momentary contact switch.* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2384 | | **Electrical Pushbutton Combination Locks (Kaba® E-Plex® 5200 Series)** *(08 71 11 00-2367)*<br>Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 3,000 access codes and 30,000 audit events. | | |
| 08 71 11 00-2385 | EA | Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) | 1,357.48 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2386 | EA | Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) | 1,496.20 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2387 | EA | Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) | 1,523.95 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2388 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) | 1,565.56 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2389 | EA | Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series) | 1,496.20 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2390 | | **Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5800 Series)** *(08 71 11 00-2367)*<br>Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events. | | |
| 08 71 11 00-2391 | EA | Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series) | 2,016.42 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2392 | EA | Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series) | 2,155.15 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2393 | EA | Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series) | 2,182.89 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2394 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series) | 2,224.51 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2395 | EA | Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series) | 2,155.15 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Remote Unlock, Add*<br>*Note: Excludes momentary contact switch.* | *75.46* | |
| 08 71 11 00-2396 | | **Entry/Egress, Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5886 Series)** *(08 71 11 00-2367)*<br>Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events. | | |
| 08 71 11 00-2397 | EA | Twelve Button, Mortise Locking Device, Entry/Egress, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5886 Series) | 2,959.76 | 32.44 |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *35.00* | |
| 08 71 11 00-2398 | | **Stand-Alone Access Controller, Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5870 Series)** *(08 71 11 00-2367)*<br>Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events. | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2399 | EA | Twelve Button, Stand-Alone Access Controller, Electrical Pushbutton Combination Lock/Card Reader (Kaba® E-Plex® 5870 Series) | 1,773.65 | 32.44 |
| | | *For Bright Chrome, Bright Brass Or Satin Brass Finish, Add* | *17.50* | |
| | | *For Dark Bronze Finish With Brass Accents, Add* | *70.00* | |

## 08 71 11 00-2400 Self-Powered, Electrical Pushbutton Combination Locks (Kaba® PowerPlex® 2000 Series) *(08 71 11 00-2367)*

Note: ANSI/BHMA Grade 1. Satin chrome finish.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2401 | EA | Twelve Button, Cylindrical Locking Device, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series) | 996.79 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-867.04* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2402 | EA | Twelve Button, Mortise Locking Device, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series) | 1,163.26 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-1,033.51* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2403 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series) | 1,204.88 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-1,075.13* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2404 | EA | Twelve Button, Exit Trim, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series) | 1,135.51 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-1,005.76* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2405 | EA | Twelve Button, Cylindrical Locking Device, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series) | 1,066.15 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-936.40* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2406 | EA | Twelve Button, Cylindrical Locking Device With Privacy, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series) | 1,204.88 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-1,075.13* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2407 | EA | Twelve Button, Mortise Locking Device, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series) | 1,232.62 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-1,102.87* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2408 | EA | Twelve Button, Mortise Locking Device With Deadbolt, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series) | 1,274.24 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-1,144.49* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |
| 08 71 11 00-2409 | EA | Twelve Button, Exit Trim, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series) | 1,204.88 | 32.44 |
| | | *For Owner Furnished Material, Deduct* | *-1,075.13* | |
| | | *For Satin Brass Finish, Add* | *17.50* | |

## 08 71 11 00-2410 Electrical Pushbutton Combination Lock Accessories (Kaba® E-Plex®) *(08 71 11 00-2367)*

| | | | |
|---|---|---|---|
| 08 71 11 00-2411 | EA | Standard Software Implementation Kit (Kaba® E-Plex®) | 797.43 |
| 08 71 11 00-2412 | EA | Enterprise Software Implementation Kit (Kaba® E-Plex®) | 1,074.88 |
| 08 71 11 00-2413 | EA | E-Plex General FIPS Software Implementation Kit (Kaba® E-Plex®) | 1,491.06 |
| 08 71 11 00-2414 | EA | USB FIPS/DESFire Card Reader/Enroller (Kaba® E-Plex®) | 405.65 |
| 08 71 11 00-2415 | EA | High Capacity Battery Kit (Kaba® E-Plex® E5x00 Series) | 129.50 |
| | | Note: Includes 4 C-cell battery pack. | |
| 08 71 11 00-2416 | EA | 12-24 Volt DC Power Interface Kit (Kaba® E-Plex® E5x00 Series) | 158.63 |

## 08 71 11 00-2417 Electrical Pushbutton Combination Locks (Schlage) *(08 71 11 00-2367)*

Note: ANSI/BHMA Grade 1. Satin chrome finish.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2418 | EA | Class 100, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO100CY70KP626BD-D) | 906.35 | 32.00 |
| | | *For Owner Furnished Material, Deduct* | *-778.37* | |
| 08 71 11 00-2419 | EA | Class 200, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO200CY70KP-D) | 1,081.09 | 32.00 |
| | | *For Owner Furnished Material, Deduct* | *-953.11* | |
| 08 71 11 00-2420 | EA | Class 200, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO200CY70MSK626) | 1,245.61 | 32.00 |
| | | *For Owner Furnished Material, Deduct* | *-1,117.63* | |
| 08 71 11 00-2421 | EA | Class 200, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage AD200CY70KP626) | 1,688.12 | 32.00 |
| | | *For Owner Furnished Material, Deduct* | *-1,560.14* | |
| 08 71 11 00-2422 | EA | Class 200, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Standalone Electronic Lock (Schlage AD200CY70MKS626) | 1,863.99 | 32.00 |
| | | *For Owner Furnished Material, Deduct* | *-1,736.01* | |
| 08 71 11 00-2423 | EA | Class 400, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Networked Wireless Electronic Lock (Schlage AD400CY70MSKSPA626) | 2,070.50 | 32.00 |
| | | *For Owner Furnished Material, Deduct* | *-1,942.52* | |
| 08 71 11 00-2424 | EA | Class 300, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Networked Wireless Electronic Lock (Schlage AD300CY70MSKSPA626) | 1,886.69 | 32.00 |
| | | *For Owner Furnished Material, Deduct* | *-1,758.71* | |

## 08 71 11 00-2425 Residential Locks And Latchsets *(08 71 11 00-2256)*

| | | | |
|---|---|---|---|
| 08 71 11 00-2426 | EA | Residential Entry Lock Core Replacement, Master Keyed - Falcon Or Equal | 49.19 |
| 08 71 11 00-2427 | EA | Residential Deadbolt Core Replacement, Master Keyed - Falcon Or Equal | 55.54 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2428 | EA | Residential Entry Lockset With Knobs (Master Keyed) | 48.20 | 7.78 |
| 08 71 11 00-2429 | EA | Residential Privacy Lockset With Knobs | 46.28 | 7.78 |
| 08 71 11 00-2430 | EA | Residential Passage Lockset With Knobs | 46.03 | 7.78 |
| 08 71 11 00-2431 | EA | Residential Dummy Lockset With Knobs | 34.77 | 6.49 |
| 08 71 11 00-2432 | EA | Residential Entry Lockset With Levers (Master Keyed) | 61.45 | 7.78 |
| 08 71 11 00-2433 | EA | Residential Privacy Lockset With Levers | 57.05 | 7.78 |
| 08 71 11 00-2434 | EA | Residential Passage Lockset With Levers | 53.87 | 7.78 |
| 08 71 11 00-2435 | EA | Residential Dummy Lockset With Levers | 36.29 | 6.49 |

## 08 71 11 00-2436 Deadbolts *(08 71 11 00-2256)*

## 08 71 11 00-2437 Cylindrical Deadbolts, Grade 1, ANSI 156.5 *(08 71 11 00-2436)*

Note: 2-3/8" or 2-3/4" backset.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2438 | EA | Single Cylinder Deadbolt, Key One Side, Knob One Side | 166.18 | 12.80 |
| | | Note: Cylindrical, ANSI Grade 1, interchangeable core, bright brass or satin chromium finish. | | |
| | | *For Bright Chromium Or Oiled Rubbed Bronze Finish, Add* | *4.20* | |
| 08 71 11 00-2439 | EA | Double Cylinder Deadbolt, Key Both Sides | 199.33 | 12.80 |
| | | Note: Cylindrical, ANSI Grade 1, interchangeable core, bright brass or satin chromium finish. | | |
| | | *For Bright Chromium Or Oiled Rubbed Bronze Finish, Add* | *4.20* | |

## 08 71 11 00-2440 Cylindrical Deadbolts, Grade 2, ANSI 156.5 *(08 71 11 00-2436)*

Note: 2-3/8" or 2-3/4" backset.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2441 | EA | Single Cylinder Deadbolt, Key One Side, Knob One Side | 143.47 | 12.80 |
| | | Note: Cylindrical, ANSI Grade 2, interchangeable core, bright brass or satin chromium finish. | | |
| | | *For Bright Chromium Or Oiled Rubbed Bronze Finish, Add* | *4.20* | |
| 08 71 11 00-2442 | EA | Double Cylinder Deadbolt, Key Both Sides | 179.69 | 12.80 |
| | | Note: Cylindrical, ANSI Grade 2, interchangeable core, bright brass or satin chromium finish. | | |
| | | *For Bright Chromium Or Oiled Rubbed Bronze Finish, Add* | *4.20* | |

## 08 71 11 00-2443 Small Case Mortised Deadbolts, Grade 1, ANSI 156.5 *(08 71 11 00-2436)*

Note: Interchangeable cores with small case size, 4-1/2" x 3-1/2" nominal.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2444 | EA | Small Case Mortised Deadbolt, Key One Side, Knob One Side | 218.17 | 12.80 |
| | | Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal). | | |
| 08 71 11 00-2445 | EA | Small Case Mortised Deadbolt, Key Both Sides | 248.86 | 12.80 |
| | | Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal). Also used for Classroom version. | | |
| 08 71 11 00-2446 | EA | Small Case Mortised Deadbolt, Key One Side, Cover Plate One Side | 212.03 | 12.80 |
| | | Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal). | | |

## 08 71 11 00-2447 Mortised Deadbolts, Grade 1, ANSI 156.5 *(08 71 11 00-2436)*

Note: Interchangeable cores with standard case size, 4-1/2" x 6" nominal.

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2448 | EA | Mortised Deadbolt, Key One Side, Knob One Side | 301.66 | 12.80 |
| | | Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal). | | |
| 08 71 11 00-2449 | EA | Mortised Deadbolt, Key Both Sides | 352.00 | 12.80 |
| | | Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal). Also used for Classroom version. | | |
| 08 71 11 00-2450 | EA | Mortised Deadbolt, Key One Side, Cover Plate One Side | 258.68 | 12.80 |
| | | Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal). | | |

## 08 71 11 00-2451 Surface Mounted Deadbolts *(08 71 11 00-2436)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2452 | EA | Single Cylinder Surface Mounted Deadbolt | 94.01 | 12.80 |
| | | Note: Key one side, knob one side, bright brass finish. | | |
| | | *For Brushed Chrome Finish, Add* | *10.50* | |
| 08 71 11 00-2453 | EA | Double Cylinder Surface Mounted Deadbolt | 116.19 | 12.80 |
| | | Note: Key both sides, bright brass finish. | | |
| | | *For Brushed Chrome Finish, Add* | *10.50* | |
| 08 71 11 00-2454 | EA | Single Cylinder Surface Mounted Interlocking Deadbolt | 133.83 | 12.80 |
| | | Note: Jimmy proof, key one side, knob one side, bright brass finish. | | |
| | | *For Brushed Chrome Finish, Add* | *10.50* | |
| 08 71 11 00-2455 | EA | Double Cylinder Surface Mounted Interlocking Deadbolt | 156.01 | 12.80 |
| | | Note: Jimmy proof, key both sides, bright brass finish. | | |
| | | *For Brushed Chrome Finish, Add* | *10.50* | |

## 08 71 11 00-2456 Surface Mounted Deadlatches *(08 71 11 00-2256)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2457 | EA | Single Cylinder Surface Mounted Deadlatch | 95.75 | 12.80 |
| | | Note: Key one side, knob one side, bright brass finish. | | |
| | | *For Brushed Chrome Finish, Add* | *10.50* | |
| 08 71 11 00-2458 | EA | Single Cylinder Surface Mounted Interlocking Deadlatch | 133.91 | 12.80 |
| | | Note: Jimmy proof, key one side, knob one side, bright brass finish. | | |
| | | *For Brushed Chrome Finish, Add* | *10.50* | |

## 08 71 11 00-2459 Electric Strikes *(08 71 11 00-2256)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2460 | EA | 12/24 Volt DC, Fail Safe/Fail Secure, Aluminum/Steel Body Electric Strike (Von Duprin 5100) | 304.12 | 25.60 |
| 08 71 11 00-2461 | EA | 12/24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6111) | 1,084.98 | 25.60 |
| | | Note: For rim mounted lock | | |
| 08 71 11 00-2462 | EA | 12/24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6112) | 1,032.14 | 25.60 |
| | | Note: For rim mounted lock | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2463 | EA | 24 Volt DC, Fail Secure, Stainless Steel Body Electric Strike (Von Duprin 6211)<br>Note: For mortise or cylindrical locks | 772.52 | 25.60 |
| 08 71 11 00-2464 | EA | 24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6212)<br>Note: For mortise or cylindrical locks | 1,090.61 | 25.60 |
| 08 71 11 00-2465 | EA | 24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6213)<br>Note: For mortise or cylindrical locks | 1,067.69 | 25.60 |
| 08 71 11 00-2466 | EA | 24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6214)<br>Note: For mortise or cylindrical locks | 1,173.47 | 25.60 |
| 08 71 11 00-2467 | EA | 24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6215)<br>Note: For mortise or cylindrical locks | 1,085.94 | 25.60 |
| 08 71 11 00-2468 | EA | 12/24 Volt DC, 2,500 Lb. Static Strength, Stainless Steel Body, Dual Voltage Electric Strike Body Only (HES 1006) | 485.79 | 25.60 |
| 08 71 11 00-2469 | EA | 12/24 Volt DC, 3,000 Lb. Static Strength, Stainless Steel Body, Fire Rated Electric Strike (HES 4500) | 624.17 | 25.60 |
| 08 71 11 00-2470 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Steel Body, Low Profile Electric Strike (HES 5000) | 255.48 | 25.60 |
| 08 71 11 00-2471 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Steel Body, Adjustable Electric Strike (HES 5200) | 255.48 | 25.60 |
| 08 71 11 00-2472 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Cylindrical Or Rim Exit Device, Stainless Steel Body, Electric Strike With Preload (HES 7000) | 355.62 | 25.60 |
| 08 71 11 00-2473 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Stainless Steel Body, Cylindrical Lock Electric Strike (HES 7500) | 709.81 | 25.60 |
| 08 71 11 00-2474 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Stainless Steel Body, Compact Concealed Electric Strike (HES 8000) | 301.86 | 25.60 |
| 08 71 11 00-2475 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Stainless Steel Body, Fire Rated Compact Concealed Electric Strike (HES 8300) | 644.39 | 25.60 |
| 08 71 11 00-2476 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Stainless Steel Body, Fire Rated Concealed Electric Strike (HES 8500) | 558.05 | 25.60 |
| 08 71 11 00-2477 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Stainless Steel Body, Slim Line Surface Mounted Electric Strike (HES 9400) | 649.79 | 33.79 |
| 08 71 11 00-2478 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Rim Exit Device, Stainless Steel Body, Fire Rated Surface Mounted Electric Strike (HES 9500) | 757.48 | 33.79 |
| 08 71 11 00-2479 | EA | 12/24 Volt DC, 1,500 Lb. Static Strength, Rim Exit Device, Stainless Steel Body, Surface Mounted Electric Strike (HES 9600) | 650.36 | 33.79 |

## 08 71 11 00-2480 Electric Hardware *(08 71 11 00-2256)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2481 | EA | Electrified Cylindrical Lock Option<br>Note: Excludes the lock. This task is used in conjunction with other to electrify the lock. | 180.52 | |
| 08 71 11 00-2482 | EA | Electrified Mortise Lock Option<br>Note: Excludes the lock. This task is used in conjunction with other locks to electrify the lock. | 216.51 | |
| 08 71 11 00-2483 | EA | 24" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 93.61 | 12.80 |
| 08 71 11 00-2484 | EA | 1 Ampere At 12/24 Volt DC, Door Hardware Power Supply | 367.01 | 12.80 |
| 08 71 11 00-2485 | EA | 3 Amperes At 12 Volt DC, 2 Amperes At 24 Volt DC, Door Hardware Power Supply | 682.55 | 12.80 |
| 08 71 11 00-2486 | EA | 4-1/2 Amperes At 12 Volt DC, 3 Amperes At 24 Volt DC, Door Hardware Power Supply | 1,079.47 | 12.80 |
| 08 71 11 00-2487 | EA | 6 Amperes At 12 Volt DC, 4 Amperes At 24 Volt DC, Door Hardware Power Supply | 1,196.26 | 12.80 |
| 08 71 11 00-2488 | EA | 9 Amperes At 12 Volt DC, 6 Amperes At 24 Volt DC, Door Hardware Power Supply | 1,439.81 | 12.80 |
| 08 71 11 00-2489 | EA | 15 Amperes At 12 Volt DC, 10 Amperes At 24 Volt DC, Door Hardware Power Supply | 1,760.03 | 12.80 |
| 08 71 11 00-2490 | EA | 18" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 72.66 | 12.80 |
| 08 71 11 00-2491 | EA | 24" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 75.13 | 12.80 |
| 08 71 11 00-2492 | EA | 30" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 90.29 | 12.80 |
| 08 71 11 00-2493 | EA | 45" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 93.30 | 12.80 |
| 08 71 11 00-2494 | EA | 60" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 94.83 | 12.80 |
| 08 71 11 00-2495 | EA | 72" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 103.53 | 12.80 |
| 08 71 11 00-2496 | EA | 12" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 74.22 | 12.80 |
| 08 71 11 00-2497 | EA | 18" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 86.38 | 12.80 |
| 08 71 11 00-2498 | EA | 36" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 96.00 | 12.80 |
| 08 71 11 00-2499 | EA | 49" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 112.64 | 12.80 |
| 08 71 11 00-2500 | EA | 60" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 117.25 | 12.80 |
| 08 71 11 00-2501 | EA | 12" Long, 1/2" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 89.42 | 12.80 |
| 08 71 11 00-2502 | EA | 18" Long, 1/2" Flexible Aluminum Conduit, Armored Power Transfer Door Loop | 106.44 | 12.80 |
| 08 71 11 00-2503 | EA | 18" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 48.99 | 12.80 |
| 08 71 11 00-2504 | EA | 24" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 62.16 | 12.80 |
| 08 71 11 00-2505 | EA | 30" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 69.12 | 12.80 |
| 08 71 11 00-2506 | EA | 36" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 76.57 | 12.80 |
| 08 71 11 00-2507 | EA | 60" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 115.35 | 12.80 |
| 08 71 11 00-2508 | EA | 72" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 131.54 | 12.80 |
| 08 71 11 00-2509 | EA | 12" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 54.37 | 12.80 |
| 08 71 11 00-2510 | EA | 18" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 59.45 | 12.80 |
| 08 71 11 00-2511 | EA | 24" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 74.56 | 12.80 |
| 08 71 11 00-2512 | EA | 36" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 98.62 | 12.80 |
| 08 71 11 00-2513 | EA | 48" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 120.13 | 12.80 |
| 08 71 11 00-2514 | EA | 60" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 155.47 | 12.80 |
| 08 71 11 00-2515 | EA | 12" Long, 1/2" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 62.83 | 12.80 |
| 08 71 11 00-2516 | EA | 18" Long, 1/2" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop | 70.62 | 12.80 |
| 08 71 11 00-2517 | EA | Two 18 Gauge Wire, Door Frame To Edge Of Door Electrical Power Transfer | 744.76 | 12.80 |
| 08 71 11 00-2518 | EA | Ten 24 Gauge Wire, Door Frame To Edge Of Door Electrical Power Transfer | 797.41 | 17.91 |

## 08 71 11 00-2519 Magnetic Locks *(08 71 11 00-2256)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2520 | EA | Electromagnetic Lock, 500 lb. Holding Force, Stainless Steel (Schlage 40) | 716.67 | 61.43 |
| 08 71 11 00-2521 | EA | Electromagnetic Lock, 500 lb. Holding Force, Stainless Steel (Schlage 40TJ) | 876.77 | 69.12 |
| 08 71 11 00-2522 | EA | Electromagnetic Lock, 1,000 lb. Holding Force, Stainless Steel (Schlage 70) | 876.52 | 61.43 |
| 08 71 11 00-2523 | EA | Electromagnetic Lock, 1,000 lb. Holding Force, Stainless Steel (Schlage 70TJ) | 1,036.30 | 69.12 |
| 08 71 11 00-2524 | EA | Electromagnetic Lock, 500 lb. Holding Force, Aluminum (Schlage M420) | 909.08 | 66.55 |
| 08 71 11 00-2525 | EA | Electromagnetic Lock, 1,000 lb. Holding Force, Aluminum (Schlage M450) | 1,018.71 | 66.55 |
| 08 71 11 00-2526 | EA | Electromagnetic Lock, 1,500 Lb. Holding Force, Aluminum (Schlage M490) | 1,104.06 | 66.55 |
| 08 71 11 00-2527 | EA | Electromagnetic Lock, 500 lb. Holding Force, Aluminum (Schlage M420P)<br>Note: Includes magnetic bond sensor, door position switch and relock time delay. | 1,199.38 | 76.79 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 11 00-2528 | EA | Electromagnetic Lock, 1,000 lb. Holding Force, Aluminum (Schlage M450P) | 1,345.12 | 76.79 |
| | | Note: Includes magnetic bond sensor, door position switch and relock time delay. | | |
| 08 71 11 00-2529 | EA | Electromagnetic Lock, 1,500 Lb. Holding Force, Aluminum (Schlage M490P) | 1,410.77 | 76.79 |
| | | Note: Includes magnetic bond sensor, door position switch and relock time delay. | | |
| 08 71 11 00-2530 | EA | 2 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS902) | 413.08 | 25.60 |
| 08 71 11 00-2531 | EA | 4 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS904) | 740.50 | 25.60 |
| 08 71 11 00-2532 | EA | 6 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS906) | 910.67 | 25.60 |

### 08 71 11 00-2533 Occupancy Indicator Locks *(08 71 11 00-2256)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2534 | EA | Occupancy Indicator Deadbolt With Thumbturn (Schlage B571) | 100.21 | 12.78 |
| | | Note: Standard finish is satin chrome | | |
| | | *For Bright Brass Finish, Add* | *5.41* | |
| | | *For Oil Rubbed Bronze Finish, Add* | *14.48* | |
| | | *For Aged Bronze Finish, Add* | *5.41* | |
| | | *For Satin Nickel Finish, Add* | *5.41* | |
| 08 71 11 00-2535 | EA | Occupancy Indicator Lock And Lever (Vizilok C3F) | 176.64 | 12.78 |
| | | Note: Included finishes are satin chrome, satin nickel, & polished chrome. Lever on both sides | | |
| | | *For Oil Rubbed Bronze Finish, Add* | *5.88* | |

### 08 71 11 00-2536 Door Coordinators *(08 71 11)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2537 | EA | 32" Satin Chrome Finish, Door Coordinator (Ives COR 32" Series) | 426.50 | 16.00 |
| | | Note: Satin chrome finish. Includes two mounting brackets. | | |
| | | *For Anodized Aluminum Finish, Deduct* | *-145.00* | |
| 08 71 11 00-2538 | EA | 42" Satin Chrome Finish, Door Coordinator (Ives COR 42" Series) | 448.87 | 16.63 |
| | | Note: Satin chrome finish. Includes two mounting brackets. | | |
| | | *For Anodized Aluminum Finish, Deduct* | *-152.93* | |
| 08 71 11 00-2539 | EA | 52" Satin Chrome Finish, Door Coordinator (Ives COR 52" Series) | 458.12 | 17.28 |
| | | Note: Satin chrome finish. Includes two mounting brackets. | | |
| | | *For Anodized Aluminum Finish, Deduct* | *-155.60* | |
| 08 71 11 00-2540 | EA | 60" Satin Chrome Finish, Door Coordinator (Ives COR 60" Series) | 478.70 | 17.91 |
| | | Note: Satin chrome finish. Includes two mounting brackets. | | |
| | | *For Anodized Aluminum Finish, Deduct* | *-162.81* | |
| 08 71 11 00-2541 | EA | 72" Satin Chrome Finish, Door Coordinator (Ives COR 72" Series) | 517.05 | 18.56 |
| | | Note: Satin chrome finish. Includes two mounting brackets. | | |
| | | *For Anodized Aluminum Finish, Deduct* | *-177.13* | |
| 08 71 11 00-2542 | EA | Up To 20", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 20") | 92.47 | 5.12 |
| | | *For Anodized Aluminum Finish, Deduct* | *-28.80* | |
| 08 71 11 00-2543 | EA | Up To 32", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 32") | 101.13 | 5.76 |
| | | *For Anodized Aluminum Finish, Deduct* | *-31.24* | |
| 08 71 11 00-2544 | EA | Up To 44", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 44") | 117.48 | 6.40 |
| | | *For Anodized Aluminum Finish, Deduct* | *-36.75* | |
| 08 71 11 00-2545 | EA | Satin Chrome Finish, Carry Bar For Door Coordinator (Ives CB1) | 76.78 | 6.40 |
| 08 71 11 00-2546 | EA | 7" Projection COR Series Gravity Type Door Coordinator | 112.64 | 9.60 |
| | | *For Anodized Aluminum Finish, Deduct* | *-29.70* | |
| 08 71 11 00-2547 | EA | 9" Projection COR Series Gravity Type Door Coordinator | 124.52 | 9.60 |
| | | *For Anodized Aluminum Finish, Deduct* | *-34.45* | |

### 08 71 11 00-2548 Removal And Reinstallation Of Door Hardware *(08 71 11)*

Note: Includes storage and cleaning. Excludes removal of door where required. See CSI section 08 05 13 00-0050 for removal and reinstallation of door.

| | | | |
|---|---|---|---|
| 08 71 11 00-2549 | EA | Removal And Reinstallation Of Door Lockset, Entrance | 38.39 |
| 08 71 11 00-2550 | EA | Removal And Reinstallation Of Door Lockset, Mortise | 61.43 |
| 08 71 11 00-2551 | EA | Removal And Reinstallation Of Deadbolt Lock | 40.95 |
| 08 71 11 00-2552 | PR | Removal And Reinstallation Of Butts/Hinges | 10.24 |
| 08 71 11 00-2553 | EA | Removal And Reinstallation Of Door Bumper | 3.58 |
| 08 71 11 00-2554 | EA | Removal And Reinstallation Of Surface Mounted Panic Device | 102.39 |
| 08 71 11 00-2555 | EA | Removal And Reinstallation Of Kick Plate | 12.80 |
| 08 71 11 00-2556 | EA | Removal And Reinstallation Of Push Plate | 10.24 |
| 08 71 11 00-2557 | EA | Removal And Reinstallation Of Surface Mounted Door Closer Or Holder | 51.19 |
| 08 71 11 00-2558 | EA | Removal And Reinstallation Of Door Handles | 7.68 |

### 08 71 11 00-2559 Electromagnetic Door Release *(08 71 11)*

| | | | | |
|---|---|---|---|---|
| 08 71 11 00-2560 | EA | 120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Wall Mount, Surface Wiring, Electro-Magnetic Door Release | 452.82 | 32.26 |
| 08 71 11 00-2561 | EA | 120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Wall Mount, Recessed Wiring, Electro-Magnetic Door Release | 436.74 | 32.26 |
| 08 71 11 00-2562 | EA | 120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Adjustable, Wall Mount, Recessed Wiring, Electro-Magnetic Door Release | 517.81 | 32.26 |
| 08 71 11 00-2563 | EA | 24 Volt AC/DC, High Hold, Wall Mount, Surface Or Recessed Wiring, Electro-Magnetic Door Release | 996.39 | 32.26 |
| 08 71 11 00-2564 | EA | 24 Volt DC, Sliding Door, Electro-Magnetic Door Release | 953.72 | 32.26 |
| 08 71 11 00-2565 | EA | 120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Overhead Door, Electro-Magnetic Door Release | 953.72 | 32.26 |
| 08 71 11 00-2566 | EA | 120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Floor Mount, Single Door, Electro-Magnetic Door Release | 849.34 | 32.26 |
| 08 71 11 00-2567 | EA | 120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Floor Mount, Back-to-Back Door, Electro-Magnetic Door Release | 1,113.25 | 32.26 |
| 08 71 11 00-2568 | EA | Photo Electric Smoke Detector Suitable For Door Holder Release | 1,017.36 | 32.26 |
| 08 71 11 00-2569 | EA | Ionization Type Smoke Detector Suitable For Door Holder Release | 1,314.45 | 32.26 |

## 08 71 13 Automatic Door Operators *(08 71)*

### 08 71 13 00-0001 Automatic Door Operators (LCN) *(08 71 13)*

| | | | | |
|---|---|---|---|---|
| 08 71 13 00-0002 | EA | Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Arm (LCN 9131) | 3,318.47 | 63.99 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 71 13 00-0003 | EA | Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Arm (LCN 9142) | 3,318.47 | 63.99 |
| 08 71 13 00-0004 | EA | Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Pair Door Operator With Arms (LCN 9153) | 6,584.64 | 102.39 |
| 08 71 13 00-0005 | EA | Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Pull Arm (LCN 9531)<br>Note: Opens doors automatically for wheelchair access, and allows for manual operation for regular pedestrian traffic. | 4,207.15 | 63.99 |
| 08 71 13 00-0006 | EA | Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Push Arm (LCN 9542)<br>Note: Opens doors automatically for wheelchair access, and allows for manual operation for regular pedestrian traffic. | 4,207.15 | 63.99 |
| 08 71 13 00-0007 | EA | Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Pair Door Operator with Arms (LCN 9553) | 7,253.67 | 102.39 |
| 08 71 13 00-0008 | EA | Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Pair Door Operator with Arms (LCN 9563) | 8,591.72 | 102.39 |
| 08 71 13 00-0009 | EA | Door Position Switch (LCN 8310-805) | 58.43 | |
| 08 71 13 00-0010 | EA | 3-Position Key Switch (LCN 8310-806K) | 359.55 | |
| 08 71 13 00-0011 | EA | 4-3/4" x 4-3/4" Wall Mount Actuator (LCN 8310-813) | 895.69 | |
| 08 71 13 00-0012 | EA | 1-1/2" x 4-3/4" Jamb Mount Actuator (LCN 8310-818) | 175.77 | |
| 08 71 13 00-0013 | EA | 36" High Full Length Actuator (LCN 8310-836T) | 795.53 | |
| 08 71 13 00-0014 | EA | 6" Round Wall Mount Actuator (LCN 8310-852) | 256.45 | |
| 08 71 13 00-0015 | EA | 42" x 4" x 6" Post Bollard (LCN 8310-866) | 890.21 | |
| 08 71 13 00-0016 | EA | Small Format Interchangeable Core (SFIC) Horizontal Tailpiece Rim Cylinder (Schlage 80-116-ICX) | 90.60 | |
| 08 71 13 00-0017 | EA | Small Format Interchangeable Core (SFIC) 7 Pin Interchangeable Core (Falcon C607) | 127.17 | |

### 08 71 13 00-0018 Automatic Door Operators (Stanley) *(08 71 13)*

| | | | | |
|---|---|---|---|---|
| 08 71 13 00-0019 | EA | Automatic Door Operator, Surface Mount With Key Switch (Stanley D-4990) | 4,050.26 | 63.99 |
| 08 71 13 00-0020 | EA | 6" Round Stainless Steel Actuator (Stanley CL2216) | 253.74 | |
| 08 71 13 00-0021 | EA | Power Supply (Stanley Precision ELR151) | 876.88 | |
| 08 71 13 00-0022 | EA | Low Energy Door Operator, Push Side Mount Application With Standard Arm (Stanley D-4990)<br>Note: Includes control box with conduit access, motor, operator and D-4550 door closer. Excludes electrical connections | 3,158.34 | 51.19 |
| 08 71 13 00-0023 | EA | Door Operator Free Standing Push Plate Post (Stanley CL2247)<br>Note: Includes mounting post only | 432.79 | 34.15 |
| 08 71 13 00-0024 | EA | Dual Vestibule Push Plate Door Operator (Stanley CL2388)<br>Note: Includes 4-3/4" Dual Vestibule Push Plate and electrical connection. Excludes junction Box | 309.36 | 19.30 |
| 08 71 13 00-0025 | EA | Jamb Mount, Push Plate Door Operator (Stanley CL2055)<br>Note: Includes 4-3/4" Jamb Mount Push Plate and Electrical Connections. Excludes junction Box | 176.73 | 19.30 |
| 08 71 13 00-0026 | EA | Touchless Plate Door Operator (Stanley CL2025)<br>Note: Includes Touchless Plate and Electrical Connection. Excludes junction Box | 304.81 | 19.30 |
| 08 71 13 00-0027 | EA | Door Operator Push Plate Assembly (Stanley CL4976)<br>Note: Includes 2 Push Plates, 2 Surface Boxes, 2 Transmitters and 1 Receiver | 1,122.20 | 28.99 |

### 08 71 13 00-0028 Miscellaneous Devices *(08 71 13)*

| | | | | |
|---|---|---|---|---|
| 08 71 13 00-0029 | EA | Electric Power Transformer For Magnetic Monitor Switches (Von Duprin EPT-2) | 603.17 | 19.20 |
| 08 71 13 00-0030 | EA | Magnetic Monitor Switch, SS Finish (Von Duprin MS 764) | 158.10 | 11.52 |
| 08 71 13 00-0031 | EA | 24 Volt AC, 3 Amperes, Transformer (Von Duprin PT 750) | 212.12 | 11.52 |
| 08 71 13 00-0032 | EA | Automatic Door Bottoms, Fully Mortise Cam Bottom Type To Fit 1-1/2" x 3/4" Mortise Channel At Door Bottom (National Guard Products 320S) | 100.74 | 11.52 |

## 08 71 53 Security Door Hardware *(08 71)*

### 08 71 53 00-0001 Door Exit Alarm Hardware *(08 71 53)*

| | | | | |
|---|---|---|---|---|
| 08 71 53 00-0002 | EA | Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-500) | 351.84 | 19.20 |
| 08 71 53 00-0003 | EA | Weatherized Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-500W) | 510.25 | 19.20 |
| 08 71 53 00-0004 | EA | Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-300)<br>Note: Door propped alarm for applications where doors may be used for egress or ingress, but may not be held or propped open. Door open times from 1 second to 4 minutes (15 second default) are field selectable. | 419.51 | 19.20 |
| 08 71 53 00-0005 | EA | Weatherized Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-300W)<br>Note: Door propped alarm for applications where doors may be used for egress or ingress, but may not be held or propped open. Door open times from 1 second to 4 minutes (15 second default) are field selectable. | 559.61 | 19.20 |
| 08 71 53 00-0006 | EA | Wall Mount Exit Alarm, Audible Alarm, AC/DC (Detex EAX-2500) | 639.67 | 25.60 |
| 08 71 53 00-0007 | EA | Surface Mounted Magnetic Switch (Detex MS-1039S or MS-1059S)<br>Note: For use with Detex EAX exit alarms. | 106.78 | 25.60 |

# 08 72 Weatherstripping, Thresholds and Seals *(08 70)*

## 08 72 33 Weatherstripping and Seals *(08 72)*

### 08 72 33 00-0001 Weather-Stripping And Seals *(08 72 33)*

### 08 72 33 00-0002 Astragals *(08 72 33 00-0001)*

Note: Astragal and meeting stile seals are used to seal the gap between a pair of doors.

### 08 72 33 00-0003 Adhesive Backed Astragals *(08 72 33 00-0002)*

| | | | | |
|---|---|---|---|---|
| 08 72 33 00-0004 | LF | 7/16" Width, 9/32" Height, Edge Mount, Single Fin, Adhesive Backed Flexible Astragal (Pemko S771) | 3.77 | 0.39 |
| 08 72 33 00-0005 | LF | 1/2" Width, 3/16" Height, Edge Mount, Double Fin, Adhesive Backed Flexible Astragal (Pemko S772) | 4.31 | 0.39 |
| 08 72 33 00-0006 | LF | 1-1/8" Width, 3/16" Height, Mullion Mount, Adhesive Backed Mullion Gasketing (Pemko 5110) | 3.09 | 0.39 |

### 08 72 33 00-0007 Overlapping Astragals *(08 72 33 00-0002)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 33 00-0008 | | **Aluminum, Overlapping Astragals** *(08 72 33 00-0007)* | | |
| 08 72 33 00-0009 | LF | 2" Width, 1/8" Height, Clear Anodized Aluminum, Overlapping Astragal (Pemko 357C) | 13.39 | 2.30 |
| | | *For Color Anodized Finish, Add* | *2.65* | |
| 08 72 33 00-0010 | | **Stainless Steel, Overlapping Astragals** *(08 72 33 00-0007)* | | |
| 08 72 33 00-0011 | LF | 2" Width, 1/8" Height, Stainless Steel, Overlapping Astragal (Pemko 357SS) | 32.24 | 2.30 |
| 08 72 33 00-0012 | | **"T" Astragals** *(08 72 33 00-0002)* | | |
| 08 72 33 00-0013 | | **Aluminum, "T" Astragals** *(08 72 33 00-0012)* | | |
| 08 72 33 00-0014 | LF | 1" Width, 11/16" Height, Mill Aluminum, "T" Astragal (Pemko 359A) | 6.93 | 2.30 |
| | | *For Color Anodized Finish, Add* | *0.83* | |
| 08 72 33 00-0015 | LF | Vinyl Insert, 3/4" Width, 1/4" Height, Mill Aluminum, "T" Astragal (Pemko 356AV) | 10.03 | 2.30 |
| | | *For Color Anodized Finish, Add* | *1.10* | |
| 08 72 33 00-0016 | LF | Vinyl Or Pile Insert, 1-3/8" Width, 1/4" Height, Clear Anodized Aluminum, "T" Astragal (Pemko 355CP) | 10.52 | 2.30 |
| | | *For Color Anodized Finish, Add* | *2.09* | |
| | | *For Silicone Insert, Add* | *0.63* | |
| 08 72 33 00-0017 | LF | Neoprene Sponge Insert, 1-1/8" Width, 1/2" Height, Clear Anodized Aluminum, "T" Astragal (Pemko 352CR) | 23.80 | 2.30 |
| | | *For Color Anodized Finish, Add* | *6.74* | |
| 08 72 33 00-0018 | | **Brass/Bronze, "T" Astragals** *(08 72 33 00-0012)* | | |
| 08 72 33 00-0019 | LF | Vinyl Or Pile Insert, 1-3/8" Width, 1/4" Height, Brass/Bronze, "T" Astragal (Pemko 355BP) | 32.96 | 2.30 |
| | | *For Silicone Insert, Add* | *0.63* | |
| 08 72 33 00-0020 | | **Locking Astragals** *(08 72 33 00-0002)* | | |
| 08 72 33 00-0021 | | **Outswing Locking Astragals** *(08 72 33 00-0020)* | | |
| | | Note: Includes two units. A housing containing the locking bolt which fastens to the inactive leaf and a "T" astragal with a seal that fastens to the active leaf. | | |
| 08 72 33 00-0022 | | **Aluminum, Outswing Locking Astragals** *(08 72 33 00-0021)* | | |
| 08 72 33 00-0023 | LF | Slide Bolt, 1-1/4" Width, 3/8" Height, Clear Anodized Aluminum, Slimline Style, Outswing Locking Astragal (Pemko 3443CS) | 33.57 | 2.30 |
| | | Note: Includes pile seal at inner door edge and neoprene bottom seal. | | |
| | | *For Color Anodized Finish, Add* | *5.80* | |
| 08 72 33 00-0024 | LF | Locking Spring-Bolt, 1-1/4" Width, 3/8" Height, Clear Anodized Aluminum, Slimline Style, Outswing Locking Astragal (Pemko 3444CS) | 39.79 | 2.30 |
| | | Note: Includes pile seal at inner door edge and neoprene bottom seal. | | |
| | | *For Color Anodized Finish, Add* | *7.05* | |
| 08 72 33 00-0025 | LF | Slide Bolt, 1-13/32" Width, 11/16" Height, Gold Anodized Aluminum, Colonial Style, Outswing Locking Astragal (Pemko 3445BDQ) | 38.29 | 2.30 |
| | | Note: Includes pile seal at inner door edge and kerf-in foam bottom seal. | | |
| | | *For Thermal Break, Add* | *2.02* | |
| 08 72 33 00-0026 | LF | Locking Spring-Bolt, 1-13/32" Width, 11/16" Height, Gold Anodized Aluminum, Colonial Style, Outswing Locking Astragal (Pemko 3446BDGQ) | 43.34 | 2.30 |
| | | Note: Includes pile seal at inner door edge and kerf-in foam bottom seal. | | |
| | | *For Thermal Break, Add* | *2.33* | |
| 08 72 33 00-0027 | | **Inswing Locking Astragals** *(08 72 33 00-0020)* | | |
| | | Note: Includes one unit containing the locking bolt and astragal with seal, which fastens to the inactive leaf. | | |
| 08 72 33 00-0028 | | **Wood, Inswing Locking Astragals** *(08 72 33 00-0027)* | | |
| 08 72 33 00-0029 | LF | Flush Bolt, 1-1/4" Width, 1/2" Height, Wood, Inswing Locking Astragal (Pemko 34832) | 40.18 | 2.30 |
| 08 72 33 00-0030 | LF | Flush Bolt, 1-1/4" Width, 1-3/16" Height, Wood, Inswing Locking Astragal (Pemko 3481Q) | 39.95 | 2.30 |
| | | Note: Includes kerf-in foam seal. | | |
| 08 72 33 00-0031 | | **Aluminum, Inswing Locking Astragals** *(08 72 33 00-0027)* | | |
| 08 72 33 00-0032 | LF | Slide Bolt, 1-3/8" Width, 9/32" Height, Clear Anodized Aluminum, Slimline Style, Inswing Locking Astragal (Pemko 3493CV) | 20.53 | 2.30 |
| | | Note: Includes pile seal at inner door edge and neoprene bottom seal. | | |
| | | *For Silicone Insert, Add* | *0.63* | |
| | | *For Color Anodized Finish, Add* | *3.20* | |
| 08 72 33 00-0033 | LF | Locking Spring-Bolt, 1-3/8" Width, 9/32" Height, Clear Anodized Aluminum, Slimline Style, Inswing Locking Astragal (Pemko 3494CV) | 25.73 | 2.30 |
| | | Note: Includes pile seal at inner door edge and neoprene bottom seal. | | |
| | | *For Silicone Insert, Add* | *0.63* | |
| | | *For Color Anodized Finish, Add* | *4.24* | |
| 08 72 33 00-0034 | LF | Slide Bolt, 1-13/32" Width, 3/4" Height, Clear Anodized Aluminum, Colonial Style, Inswing Locking Astragal (Pemko 3495CQ) | 22.50 | 2.30 |
| | | Note: Includes pile seal at inner door edge and kerf-in foam bottom seal. | | |
| | | *For Magnetic Kerf-In Insert, Add* | *0.47* | |
| | | *For Color Anodized Finish, Add* | *3.59* | |
| 08 72 33 00-0035 | LF | Locking Spring-Bolt, 1-13/32" Width, 3/4" Height, Clear Anodized Aluminum, Colonial Style, Inswing Locking Astragal (Pemko 3496CQ) | 27.65 | 2.30 |
| | | Note: Includes pile seal at inner door edge and kerf-in foam bottom seal. | | |
| | | *For Magnetic Kerf-In Insert, Add* | *0.47* | |
| | | *For Color Anodized Finish, Add* | *4.62* | |
| 08 72 33 00-0036 | | **Security Astragals** *(08 72 33 00-0002)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 33 00-0037 | LF | Vinyl Seal, 1/2" Thick Cam, 1-3/4" Width, Clear Anodized Aluminum, Security Astragal (Pemko 378C) | 18.80 | 2.30 |
| | | *For Color Anodized Finish, Add* | *14.25* | |
| 08 72 33 00-0038 | LF | 2-1/4" Width, 10 Gauge Galvanized Steel, Offset Security Bar, Security Astragal (Pemko 3572SP) | 35.17 | 2.30 |
| 08 72 33 00-0039 | | Meeting Stile Astragals *(08 72 33 00-0002)* | | |
| 08 72 33 00-0040 | | One Piece, Meeting Stile Astragals *(08 72 33 00-0039)* | | |
| | | Note: Includes an astragal for one door only. | | |
| 08 72 33 00-0041 | LF | 1/4" Vinyl Or Pile Insert, 5/32" Width, 13/32" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 369AP) | 9.85 | 2.30 |
| | | *For Color Anodized Finish, Add* | *1.59* | |
| 08 72 33 00-0042 | LF | 1/4" Neoprene Loop Insert, 7/16" Width, 3/4" Height, Surface/Mortise Mount, Mill Aluminum, One Piece, Meeting Stile Astragal (Pemko 313AN) | 15.66 | 3.42 |
| | | *For Color Anodized Finish, Add* | *3.54* | |
| 08 72 33 00-0043 | LF | 9/16" Neoprene Loop Insert, 3/4" Width, 1-3/8" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 314CN) | 23.35 | 3.42 |
| | | *For Color Anodized Finish, Add* | *1.65* | |
| 08 72 33 00-0044 | LF | 15/16" Neoprene Loop Insert, 1-1/8" Width, 1-3/4" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 358CN) | 24.33 | 3.42 |
| | | *For Color Anodized Finish, Add* | *4.38* | |
| 08 72 33 00-0045 | LF | 1/8" Width, 1-1/2" Height, Side Mount, Spring Bronze, One Piece, Meeting Stile Astragal (Pemko B71) | 19.63 | 3.42 |
| 08 72 33 00-0046 | | Two Piece, Meeting Stile Split Astragals *(08 72 33 00-0039)* | | |
| | | Note: Includes one astragal for each door. | | |
| 08 72 33 00-0047 | LF | 1/4" Vinyl Insert, 13/16" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 297AV) | 10.89 | 3.42 |
| | | *For Silicone Insert, Add* | *0.95* | |
| | | *For Color Anodized Finish, Add* | *4.07* | |
| 08 72 33 00-0048 | LF | 1/4" Vinyl Insert, 11/16" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 316AV) | 10.89 | 3.42 |
| | | *For Color Anodized Finish, Add* | *4.07* | |
| 08 72 33 00-0049 | LF | 1/4" Vinyl Insert, 7/8" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 303AV) | 10.89 | 3.42 |
| | | *For Silicone Insert, Add* | *0.95* | |
| | | *For Color Anodized Finish, Add* | *4.07* | |
| 08 72 33 00-0050 | LF | 3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 305CN) | 21.67 | 3.42 |
| | | *For Silicone Insert, Add* | *0.63* | |
| | | *For Color Anodized Finish, Add* | *2.97* | |
| 08 72 33 00-0051 | LF | 3/8" Brush Insert, 3/4" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 18041CNB) | 16.36 | 3.42 |
| | | *For Color Anodized Finish, Add* | *3.82* | |
| 08 72 33 00-0052 | LF | 5/8" Brush Insert, 3/4" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 18061CNB) | 17.07 | 3.42 |
| | | *For Color Anodized Finish, Add* | *4.10* | |
| 08 72 33 00-0053 | LF | 3/16" Vinyl Or Pile Insert, 3/4" Width, 3/8" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29310CV) | 22.37 | 3.42 |
| | | *For Color Anodized Finish, Add* | *7.78* | |
| | | *For Silicone Insert, Add* | *0.95* | |
| 08 72 33 00-0054 | LF | 3/8" Brush Insert, 7/8" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29324CNB) | 23.08 | 3.42 |
| | | *For Color Anodized Finish, Add* | *6.50* | |
| 08 72 33 00-0055 | LF | 5/8" Brush Insert, 7/8" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29326CNB) | 23.79 | 3.42 |
| | | *For Color Anodized Finish, Add* | *6.79* | |
| 08 72 33 00-0056 | | Two Piece, Adjustable Meeting Stile Split Astragals *(08 72 33 00-0039)* | | |
| | | Note: Includes one astragal for each door. | | |
| 08 72 33 00-0057 | | Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals *(08 72 33 00-0056)* | | |
| 08 72 33 00-0058 | LF | 3/8" Vinyl Or Pile Insert, 21/32" Width, 9/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 354CP) | 48.89 | 3.42 |
| | | *For Color Anodized Finish, Add* | *10.52* | |
| | | *For Silicone Insert, Add* | *0.63* | |
| 08 72 33 00-0059 | LF | 3/8" Vinyl Or Pile Insert, 1" Width, 9/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 351CP) | 50.00 | 3.42 |
| | | *For Silicone Insert, Add* | *0.63* | |
| | | *For Color Anodized Finish, Add* | *8.64* | |
| 08 72 33 00-0060 | | Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals *(08 72 33 00-0056)* | | |
| 08 72 33 00-0061 | LF | 3/8" Vinyl Or Pile Insert, 21/32" Width, 9/16" Height, Mortise Mount, Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 354BP) | 103.04 | 3.42 |
| | | *For Silicone Insert, Add* | *0.63* | |
| 08 72 33 00-0062 | LF | 3/8" Vinyl Or Pile Insert, 1" Width, 9/16" Height, Face Mount, Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 351BP) | 96.31 | 3.42 |
| | | *For Silicone Insert, Add* | *0.63* | |
| 08 72 33 00-0063 | | Door Sweeps *(08 72 33 00-0001)* | | |
| 08 72 33 00-0064 | | Tack On Door Sweeps *(08 72 33 00-0063)* | | |
| 08 72 33 00-0065 | LF | For Sealing Up To 3/4" Gap, Side Mount, Vinyl Tack On Door Sweep (Pemko V365) | 3.79 | 1.28 |
| 08 72 33 00-0066 | LF | For Sealing Up To 5/8" Gap, Bottom Mount, Rubber Tack On Door Sweep (Pemko R364) | 3.90 | 1.28 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 33 00-0067 | LF | For Sealing Up To 1-3/8" Gap, Bottom Mount, Vinyl Tack On Door Sweep (Pemko P361V) | 4.21 | 1.28 |
| 08 72 33 00-0068 | | **Aluminum Retainer Door Sweeps** *(08 72 33 00-0063)* | | |
| 08 72 33 00-0069 | | **35 Degree, Aluminum Retainer Door Sweeps** *(08 72 33 00-0068)*<br>Note: The retainer mounts to the door face with the sweep positioned 35 degrees from the door. Includes clear anodized finish. | | |
| 08 72 33 00-0070 | LF | 5/16" Brush Insert, 35 Degree, Aluminum Retainer Door Sweep (Pemko 35041CNB) | 10.24 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.05* | |
| 08 72 33 00-0071 | LF | 1/2" Brush Insert, 35 Degree, Aluminum Retainer Door Sweep (Pemko 35061CNB) | 10.77 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.98* | |
| 08 72 33 00-0072 | | **45 Degree, Aluminum Retainer Door Sweeps** *(08 72 33 00-0068)*<br>Note: The retainer mounts to the door face with the sweep positioned 45-degrees from the door. Includes clear anodized finish. | | |
| 08 72 33 00-0073 | LF | 1-3/4" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45175CNB) | 19.25 | 2.55 |
| | | *For Color Anodized Finish, Add* | *5.66* | |
| 08 72 33 00-0074 | LF | 2-1/2" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45250CNB) | 21.37 | 2.55 |
| | | *For Color Anodized Finish, Add* | *6.50* | |
| 08 72 33 00-0075 | LF | 4" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45400CNB) | 25.97 | 2.55 |
| | | *For Color Anodized Finish, Add* | *8.34* | |
| 08 72 33 00-0076 | | **90 Degree, Aluminum Retainer Door Sweeps** *(08 72 33 00-0068)*<br>Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. Includes clear anodized finish. | | |
| 08 72 33 00-0077 | LF | 3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90041CNB) | 12.00 | 2.55 |
| | | *For Color Anodized Finish, Add* | *0.69* | |
| 08 72 33 00-0078 | LF | 5/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90062CNB) | 11.83 | 2.55 |
| | | *For Color Anodized Finish, Add* | *0.67* | |
| 08 72 33 00-0079 | LF | 1" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90100CNB) | 13.06 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.78* | |
| 08 72 33 00-0080 | LF | 1-3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90137CNB) | 13.59 | 2.55 |
| | | *For Color Anodized Finish, Add* | *3.39* | |
| 08 72 33 00-0081 | LF | 7/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 315CN) | 11.47 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.59* | |
| 08 72 33 00-0082 | LF | 11/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 368CN) | 16.42 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.26* | |
| 08 72 33 00-0083 | LF | 15/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 321CN) | 12.53 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.48* | |
| 08 72 33 00-0084 | LF | 9/16" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 308AV)<br>Note: Includes mill finish. | 7.89 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.39* | |
| 08 72 33 00-0085 | LF | 1" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 307AV)<br>Note: Includes mill finish. | 8.03 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.46* | |
| 08 72 33 00-0086 | LF | 1-9/16" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 56AV)<br>Note: Includes mill finish. | 9.53 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.55* | |
| 08 72 33 00-0087 | | **180 Degree, Aluminum Retainer Door Sweeps** *(08 72 33 00-0068)*<br>Note: The retainer mounts to the door face with the sweep positioned perpendicular to the threshold. Includes clear anodized finish. | | |
| 08 72 33 00-0088 | | **180 Degree, Aluminum Retainer Door Sweeps** *(08 72 33 00-0087)* | | |
| 08 72 33 00-0089 | LF | 3/8" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18041CNB) | 9.88 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.91* | |
| 08 72 33 00-0090 | LF | 5/8" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18061CNB) | 10.24 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.05* | |
| 08 72 33 00-0091 | LF | 1" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18100CNB) | 13.06 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.78* | |
| 08 72 33 00-0092 | | **180 Degree, Concealed Fastener, Aluminum Retainer Door Sweeps** *(08 72 33 00-0087)* | | |
| 08 72 33 00-0093 | LF | 3/8" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 29324CNB) | 13.24 | 2.55 |
| | | *For Color Anodized Finish, Add* | *3.25* | |
| 08 72 33 00-0094 | LF | 5/8" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 29326CNB) | 13.59 | 2.55 |
| | | *For Color Anodized Finish, Add* | *3.39* | |
| 08 72 33 00-0095 | LF | 1" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 293100CNB) | 15.08 | 2.55 |
| | | *For Color Anodized Finish, Add* | *3.99* | |
| 08 72 33 00-0096 | | **Mortised, Aluminum Retainer Door Sweeps** *(08 72 33 00-0068)*<br>Note: The retainer is mortised into the door bottom with the sweep positioned perpendicular to the threshold. Includes mill finish. Excludes mortising. | | |
| 08 72 33 00-0097 | LF | 1/4" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5025ASB) | 8.29 | 2.55 |
| 08 72 33 00-0098 | LF | 13/32" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5041ANB) | 8.29 | 2.55 |
| 08 72 33 00-0099 | LF | 5/8" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5061ANB) | 8.47 | 2.55 |
| 08 72 33 00-0100 | | **Aluminum Retainer Door Sweeps With Rain Drip** *(08 72 33 00-0063)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 33 00-0101 | | 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip *(08 72 33 00-0100)* Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. Includes mill finish. | | |
| 08 72 33 00-0102 | LF | 1/4" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 3452AV) | 7.94 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.98* | |
| 08 72 33 00-0103 | LF | 1/2" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 345AV) | 10.24 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.05* | |
| 08 72 33 00-0104 | LF | 3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip (Pemko 3452CNB) Note: Includes clear anodized finish. | 11.96 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.37* | |
| 08 72 33 00-0105 | LF | 7/16" Brush Insert, 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip (Pemko 345ANB) | 12.27 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.43* | |
| 08 72 33 00-0106 | | Brass/Bronze Retainer Door Sweeps *(08 72 33 00-0063)* | | |
| 08 72 33 00-0107 | | 90 Degree, Brass/Bronze Retainer Door Sweeps *(08 72 33 00-0106)* Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. | | |
| 08 72 33 00-0108 | LF | 7/16" Neoprene Insert, 90 Degree, Brass/Bronze Retainer Door Sweep (Pemko 315BN) | 15.71 | 2.55 |
| 08 72 33 00-0109 | | Oak Retainer Door Sweeps *(08 72 33 00-0063)* | | |
| 08 72 33 00-0110 | | 90 Degree, Oak Retainer Door Sweeps *(08 72 33 00-0109)* Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. | | |
| 08 72 33 00-0111 | LF | 9/16" Brush Insert, 90 Degree, Oak Retainer Door Sweep (Pemko 18062WNB) | 11.65 | 2.55 |
| 08 72 33 00-0112 | LF | 15/16" Brush Insert, 90 Degree, Oak Retainer Door Sweep (Pemko 18100WNB) | 14.44 | 2.55 |
| 08 72 33 00-0113 | | Door Shoes And Bottoms *(08 72 33 00-0001)* | | |
| 08 72 33 00-0114 | | Door Shoes *(08 72 33 00-0113)* | | |
| 08 72 33 00-0115 | | Aluminum Retainer Door Shoes *(08 72 33 00-0114)* | | |
| 08 72 33 00-0116 | | Bottom Mount, Aluminum Retainer Door Shoes *(08 72 33 00-0115)* | | |
| 08 72 33 00-0117 | LF | Vinyl Insert, 1-3/16" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 234AV) | 9.35 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.70* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.68* | |
| 08 72 33 00-0118 | LF | Vinyl Insert, 1-3/8" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 209AV) | 9.88 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.91* | |
| 08 72 33 00-0119 | LF | Notched Vinyl Insert, 1-3/16" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 2343AV) | 15.01 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.98* | |
| 08 72 33 00-0120 | | Side Mount, Aluminum Retainer Door Shoes *(08 72 33 00-0115)* | | |
| 08 72 33 00-0121 | LF | Vinyl Insert, 1-3/4" Width, Side Mount, Aluminum Retainers Door Shoe (Pemko 318AV) | 11.65 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.62* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.68* | |
| 08 72 33 00-0122 | | L Or U Shaped, Aluminum Retainer Door Shoes *(08 72 33 00-0115)* | | |
| 08 72 33 00-0123 | LF | 1-1/4" Width, L-Shaped, Aluminum Retainer Door Shoe With Vinyl Insert (Pemko 211AV) | 10.24 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.57* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.42* | |
| 08 72 33 00-0124 | LF | 1-3/8" Width, U-Shaped, Aluminum Retainer Door Shoe With Vinyl Insert (Pemko 220AV) | 11.30 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.48* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.42* | |
| 08 72 33 00-0125 | LF | 1-3/4" Width, U-Shaped, Aluminum Retainer Door Shoe With Vinyl Insert (Pemko 217AV) | 11.65 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.62* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.42* | |
| 08 72 33 00-0126 | LF | 1-5/16" Width, L-Shaped, Aluminum Retainer Door Shoe With Notched Vinyl Insert (Pemko 2113AV) | 18.84 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.75* | |
| 08 72 33 00-0127 | LF | 1-3/4" Width, U-Shaped, Aluminum Retainer Door Shoe With Notched Vinyl Insert (Pemko 2173AV) | 19.19 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.82* | |
| 08 72 33 00-0128 | | L Or U Shaped With Rain Drip, Aluminum Retainer Door Shoes *(08 72 33 00-0115)* | | |
| 08 72 33 00-0129 | LF | Vinyl Insert, 1-1/4" Width, L-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 210AV) | 10.59 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.74* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.42* | |
| 08 72 33 00-0130 | LF | Vinyl Insert, 1-3/8" Width, U-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 215AV) | 11.65 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.62* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.42* | |
| 08 72 33 00-0131 | LF | Vinyl Insert, 1-3/4" Width, U-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 216AV) | 11.83 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.69* | |
| | | *For Thermo-Plastic Elastomer Insert, Add* | *0.42* | |
| 08 72 33 00-0132 | | Vinyl Door Shoes *(08 72 33 00-0114)* | | |
| 08 72 33 00-0133 | LF | 1-3/4" Width, L-Shaped, Vinyl Door Shoe (Pemko V80) | 14.05 | 2.55 |
| 08 72 33 00-0134 | LF | 1-3/4" Width, U-Shaped, Vinyl Door Shoe (Pemko 2170DV) | 18.07 | 2.55 |
| 08 72 33 00-0135 | | Door Bottoms *(08 72 33 00-0113)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 33 00-0136 | | Automatic Door Bottoms *(08 72 33 00-0135)* | | |
| 08 72 33 00-0137 | | Aluminum Automatic Door Bottoms *(08 72 33 00-0136)* | | |
| 08 72 33 00-0138 | LF | Sponge Neoprene Insert, 9/16" Width, 1-7/8" Height, Surface/Mortise Mount, Aluminum Retainer, Automatic Door Bottom (Pemko 4131CRL) | 28.39 | 2.55 |
| | | *For Color Anodized Finish, Add* | *4.66* | |
| 08 72 33 00-0139 | LF | Sponge Neoprene Insert, 31/32" Width, 2-1/8" Height, Surface/Mortise Mount, Aluminum Retainer, Automatic Door Bottom (Pemko 4301CRL) | 42.96 | 2.55 |
| | | *For Color Anodized Finish, Add* | *7.57* | |
| 08 72 33 00-0140 | | Door Top Protection *(08 72 33 00-0001)* | | |
| 08 72 33 00-0141 | LF | Aluminum, Door Top Cover For 1-3/8" Wood Doors (Pemko PA343) | 7.96 | 2.04 |
| | | *For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add* | *1.06* | |
| 08 72 33 00-0142 | LF | Aluminum, Door Top Cover For 1-3/4" Wood Doors (Pemko PA344) | 7.96 | 2.04 |
| | | *For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add* | *1.06* | |
| 08 72 33 00-0143 | LF | 2-1/2" Aluminum Overhead Rain Drip With Slotted Holes (Pemko 346C) | 13.21 | 2.04 |
| | | *For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add* | *2.50* | |
| 08 72 33 00-0144 | EA | For 20 Oz Copper Drip Cap For Exterior Door | 53.56 | |
| 08 72 33 00-0145 | | Perimeter Gasketing Weather-Strip *(08 72 33 00-0001)* | | |
| | | Note: Perimeter gasketing is used to seal the gap around the top and the two sides of a door assembly. | | |
| 08 72 33 00-0146 | | Adhesive Backed Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)* | | |
| 08 72 33 00-0147 | LF | 3/8" x 3/16", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko PK33) | 2.53 | 1.28 |
| | | *For Intumescent Seal, Add* | *1.50* | |
| 08 72 33 00-0148 | LF | 1/2" x 3/16", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko PK55) | 2.58 | 1.28 |
| | | *For Intumescent Seal, Add* | *1.50* | |
| 08 72 33 00-0149 | LF | 1/2" x 1/4", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S88) | 4.52 | 1.28 |
| 08 72 33 00-0150 | LF | 7/16" x 5/16", Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S44) | 2.91 | 1.28 |
| 08 72 33 00-0151 | LF | 5/16" x 1/2", Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S77) | 4.28 | 1.28 |
| | | *For Intumescent Seal, Add* | *1.50* | |
| 08 72 33 00-0152 | LF | 1/2" x 3/8", Silicone Triple Fin, Hospitality, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S773) | 3.87 | 1.28 |
| | | *For Intumescent Seal, Add* | *1.50* | |
| 08 72 33 00-0153 | LF | 7/16" x 5/16", Intumescent And Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko HSS2000xS44) | 5.57 | 1.28 |
| 08 72 33 00-0154 | LF | 1/2" x 1/4", Intumescent And Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko HSS2000xS88) | 5.04 | 1.28 |
| 08 72 33 00-0155 | | Kerf-In Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)* | | |
| 08 72 33 00-0156 | LF | 3/8" x 1/4" Silicone Bulb, Kerf-In Perimeter Gasketing Weather-Strip (Pemko P50) | 2.10 | 1.28 |
| 08 72 33 00-0157 | LF | 7/16" x 3/8" Silicone Bulb, Kerf-In Perimeter Gasketing Weather-Strip (Pemko S52) | 3.83 | 1.28 |
| 08 72 33 00-0158 | LF | 3/8" Foam, Kerf-In Perimeter Gasketing Weather-Strip (Pemko Q103) | 2.52 | 1.28 |
| 08 72 33 00-0159 | LF | 5/8" Foam, Kerf-In Perimeter Gasketing Weather-Strip (Pemko Q102) | 2.47 | 1.28 |
| 08 72 33 00-0160 | LF | 3/8" Magnetic, Kerf-In Perimeter Gasketing Weather-Strip (Pemko MAG349) | 3.65 | 1.28 |
| 08 72 33 00-0161 | | Cushion/Spring Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)* | | |
| 08 72 33 00-0162 | | Spring Bronze Perimeter Gasketing Weather-Strip *(08 72 33 00-0161)* | | |
| 08 72 33 00-0163 | LF | 1-1/8" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70C) | 4.39 | 1.28 |
| 08 72 33 00-0164 | LF | 1-1/4" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70D) | 4.39 | 1.28 |
| 08 72 33 00-0165 | LF | 1-3/8" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70E) | 4.76 | 1.28 |
| 08 72 33 00-0166 | LF | 1-1/2" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70F) | 4.83 | 1.28 |
| 08 72 33 00-0167 | | Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip *(08 72 33 00-0161)* | | |
| 08 72 33 00-0168 | LF | 5/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B73) | 4.19 | 1.28 |
| 08 72 33 00-0169 | LF | 7/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B74) | 4.76 | 1.28 |
| 08 72 33 00-0170 | LF | 1-1/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B75) | 5.37 | 1.28 |
| 08 72 33 00-0171 | | Aluminum Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)* | | |
| 08 72 33 00-0172 | | Aluminum Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0171)* | | |
| 08 72 33 00-0173 | LF | 1/4" Vinyl Insert, 13/16" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 297AV) | 4.58 | 1.28 |
| | | *For Silicone Insert, Add* | *0.95* | |
| | | *For Color Anodized Finish, Add* | *2.03* | |
| 08 72 33 00-0174 | LF | 1/4" Vinyl Insert, 11/16" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 316AV) | 4.58 | 1.28 |
| | | *For Silicone Insert, Add* | *0.95* | |
| | | *For Color Anodized Finish, Add* | *2.03* | |
| 08 72 33 00-0175 | LF | 1/4" Vinyl Insert, 7/8" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 303AV) | 4.58 | 1.28 |
| | | *For Silicone Insert, Add* | *0.95* | |
| | | *For Color Anodized Finish, Add* | *2.03* | |
| 08 72 33 00-0176 | LF | 3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 305CN) | 9.97 | 1.28 |
| | | *For Silicone Insert, Add* | *0.63* | |
| | | *For Color Anodized Finish, Add* | *1.48* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 33 00-0177 | LF | 3/16" Vinyl Or Pile Insert, 3/4" Width, 3/8" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip With Concealed Fasteners (Pemko 29310CV) | 10.33 | 1.28 |
| | | *For Color Anodized Finish, Add* | *3.89* | |
| | | *For Silicone Insert, Add* | *0.95* | |
| 08 72 33 00-0178 | LF | Neoprene Sponge Insert, 1-5/8" Width, 7/16" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 375CR) | 10.33 | 1.28 |
| | | *For Color Anodized Finish, Add* | *2.72* | |
| 08 72 33 00-0179 | | Heavy-Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0171)* | | |
| 08 72 33 00-0180 | | Standard Jamb, Heavy-Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0179)* | | |
| 08 72 33 00-0181 | LF | 1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Standard Jamb, Heavy-Duty, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 290AV) | 9.71 | 1.28 |
| | | *For Silicone Insert, Add* | *0.95* | |
| 08 72 33 00-0182 | | Head Section, Heavy-Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0179)* | | |
| 08 72 33 00-0183 | LF | 1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Head Section, Heavy-Duty, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 2891AV) | 11.11 | 1.28 |
| 08 72 33 00-0184 | | Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)* | | |
| 08 72 33 00-0185 | | Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0184)* | | |
| 08 72 33 00-0186 | LF | 3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 305BR) | 13.58 | 1.28 |
| | | *For Silicone Insert, Add* | *1.58* | |
| 08 72 33 00-0187 | LF | Neoprene Sponge Insert, 1-5/8" Width, 7/16" Height, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 375BR) | 23.46 | 1.28 |
| 08 72 33 00-0188 | | Heavy-Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0184)* | | |
| 08 72 33 00-0189 | | Standard Jamb, Heavy-Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0188)* | | |
| 08 72 33 00-0190 | LF | 1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Standard Jamb, Heavy-Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 290BV) | 20.17 | 1.28 |
| | | *For Silicone Insert, Add* | *0.63* | |
| 08 72 33 00-0191 | | Aluminum Interlock, Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)* | | |
| 08 72 33 00-0192 | LF | Side Mount, Mill Aluminum, Interlock Perimeter Gasketing Weather-Strip (Pemko 335AR, 336A)<br>Note: For weather-stripping latch or hinge side of door. Includes aluminum interlocking devices for door and door frame. | 12.43 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.93* | |
| 08 72 33 00-0193 | LF | Top Mount, Mill Aluminum, Interlock Perimeter Gasketing Weather-Strip (Pemko 347A, 68AR)<br>Note: For weather-stripping the top of doors. Includes rain drip shield and aluminum interlocking devices for door and door frame. | 13.05 | 2.55 |
| | | *For Color Anodized Finish, Add* | *3.18* | |
| 08 72 33 00-0194 | | Adjustable Aluminum Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)*<br>Note: Seals gaps from 1/16" to 1/4". | | |
| 08 72 33 00-0195 | LF | Sponge Neoprene Insert, 7/8" Width, 1-3/8" Height, Adjustable, Clear Anodized Aluminum Retainer, Stop Gasketing Weather-Strip (Pemko 350CSR) | 19.97 | 1.28 |
| | | *For Color Anodized Finish, Add* | *3.48* | |
| 08 72 33 00-0196 | LF | Sponge Neoprene Insert, 7/8" Width, 1-3/8" Height, Adjustable, Clear Anodized Aluminum Retainer, Jamb Gasketing Weather-Strip (Pemko 350CR) | 21.21 | 1.28 |
| | | *For Color Anodized Finish, Add* | *3.73* | |
| **08 72 43** | | **Thresholds** *(08 72)* | | |
| 08 72 43 00-0001 | | Thresholds *(08 72 43)*<br>Note: Includes material, fasteners, installation, caulk and sealants. | | |
| 08 72 43 00-0002 | | Metal Thresholds *(08 72 43 00-0001)* | | |
| 08 72 43 00-0003 | | Saddle Thresholds *(08 72 43 00-0002)* | | |
| 08 72 43 00-0004 | | Aluminum Saddle Thresholds *(08 72 43 00-0003)*<br>Note: Includes mill finish. | | |
| 08 72 43 00-0005 | | 3/16" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)* | | |
| 08 72 43 00-0006 | LF | 2-1/4" Width, 3/16" Height, Aluminum Saddle Threshold (Pemko 173A) | 16.95 | 4.09 |
| | | *For Color Anodized Finish, Add* | *2.69* | |
| 08 72 43 00-0007 | | 1/4" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)* | | |
| 08 72 43 00-0008 | LF | 3" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 151A) | 19.95 | 4.09 |
| | | *For Color Anodized Finish, Add* | *3.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 43 00-0009 | LF | 4" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 270A) | 22.32 | 5.11 |
| | | *For Color Anodized Finish, Add* | *6.68* | |
| 08 72 43 00-0010 | LF | 5" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 271A) | 25.70 | 5.11 |
| | | *For Color Anodized Finish, Add* | *6.46* | |
| 08 72 43 00-0011 | LF | 6" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 272A) | 29.75 | 5.11 |
| | | *For Color Anodized Finish, Add* | *5.94* | |
| 08 72 43 00-0012 | LF | 7" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 276A) | 35.76 | 5.11 |
| | | *For Color Anodized Finish, Add* | *5.75* | |
| 08 72 43 00-0013 | LF | 8" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2748A) | 42.92 | 6.13 |
| | | *For Color Anodized Finish, Add* | *6.89* | |
| 08 72 43 00-0014 | LF | 9" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2749A) | 46.99 | 6.13 |
| | | *For Color Anodized Finish, Add* | *7.91* | |
| 08 72 43 00-0015 | LF | 10" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2750A) | 53.47 | 6.13 |
| | | *For Color Anodized Finish, Add* | *9.53* | |

### 08 72 43 00-0016 5/16" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)*

| | | | | |
|---|---|---|---|---|
| 08 72 43 00-0017 | LF | 2-1/2" Width, 5/16" Height, Aluminum Saddle Threshold (Pemko 166A) | 19.42 | 4.09 |
| | | *For Color Anodized Finish, Add* | *3.22* | |

### 08 72 43 00-0018 1/2" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)*

| | | | | |
|---|---|---|---|---|
| 08 72 43 00-0019 | LF | 3" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 169A) | 19.60 | 4.09 |
| | | *For Color Anodized Finish, Add* | *4.69* | |
| 08 72 43 00-0020 | LF | 4" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 170A) | 23.74 | 5.11 |
| | | *For Color Anodized Finish, Add* | *7.67* | |
| 08 72 43 00-0021 | LF | 5" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 171A) | 27.18 | 5.11 |
| | | *For Color Anodized Finish, Add* | *7.20* | |
| 08 72 43 00-0022 | LF | 6" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 172A) | 30.10 | 5.11 |
| | | *For Color Anodized Finish, Add* | *6.06* | |
| 08 72 43 00-0023 | LF | 7" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 176A) | 35.76 | 5.11 |
| | | *For Color Anodized Finish, Add* | *5.75* | |
| 08 72 43 00-0024 | LF | 8" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2548A) | 45.04 | 6.13 |
| | | *For Color Anodized Finish, Add* | *10.39* | |
| 08 72 43 00-0025 | LF | 9" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2549A) | 48.76 | 6.13 |
| | | *For Color Anodized Finish, Add* | *13.36* | |
| 08 72 43 00-0026 | LF | 10" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2550A) | 52.47 | 6.13 |
| | | *For Color Anodized Finish, Add* | *14.85* | |

### 08 72 43 00-0027 Brass/Bronze Saddle Thresholds *(08 72 43 00-0003)*

### 08 72 43 00-0028 3/16" Height, Brass/Bronze Saddle Thresholds *(08 72 43 00-0027)*

| | | | | |
|---|---|---|---|---|
| 08 72 43 00-0029 | LF | 2-1/4" Width, 3/16" Height, Brass/Bronze Saddle Threshold (Pemko 173B) | 40.23 | 4.09 |

### 08 72 43 00-0030 1/4" Height, Brass/Bronze Saddle Thresholds *(08 72 43 00-0027)*

| | | | | |
|---|---|---|---|---|
| 08 72 43 00-0031 | LF | 3" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 151B) | 63.17 | 4.09 |
| 08 72 43 00-0032 | LF | 4" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 270B) | 76.30 | 5.11 |
| 08 72 43 00-0033 | LF | 5" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 271B) | 92.19 | 5.11 |
| 08 72 43 00-0034 | LF | 6" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 272B) | 107.63 | 5.11 |
| 08 72 43 00-0035 | LF | 7" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 276B) | 125.27 | 5.11 |
| 08 72 43 00-0036 | LF | 8" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 274X4B) | 160.93 | 6.13 |

### 08 72 43 00-0037 1/2" Height, Brass/Bronze Saddle Thresholds *(08 72 43 00-0027)*

| | | | | |
|---|---|---|---|---|
| 08 72 43 00-0038 | LF | 4" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 170B) | 83.36 | 5.11 |
| 08 72 43 00-0039 | LF | 5" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 171B) | 101.01 | 5.11 |
| 08 72 43 00-0040 | LF | 6" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 172B) | 118.65 | 5.11 |
| 08 72 43 00-0041 | LF | 7" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 176B) | 140.71 | 5.11 |
| 08 72 43 00-0042 | LF | 8" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 254X4B) | 199.90 | 6.13 |
| 08 72 43 00-0043 | LF | 10" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 255X5B) | 189.78 | 6.13 |

### 08 72 43 00-0044 Stainless Steel Saddle Thresholds *(08 72 43 00-0003)*

### 08 72 43 00-0045 1/2" Height, Stainless Steel Saddle Thresholds *(08 72 43 00-0044)*

| | | | | |
|---|---|---|---|---|
| 08 72 43 00-0046 | LF | 4" Width, 1/2" Height, Stainless Steel Saddle Threshold (Pemko 175SS) | 70.13 | 5.11 |
| 08 72 43 00-0047 | LF | 5" Width, 1/2" Height, Stainless Steel Saddle Threshold (Pemko 154SS) | 74.54 | 5.11 |

### 08 72 43 00-0048 Half Saddle Thresholds *(08 72 43 00-0002)*

### 08 72 43 00-0049 Aluminum Half Saddle Thresholds *(08 72 43 00-0048)*

Note: Includes mill finish.

### 08 72 43 00-0050 3/4" Height, Aluminum Half Saddle Thresholds *(08 72 43 00-0049)*

| | | | | |
|---|---|---|---|---|
| 08 72 43 00-0051 | LF | 5" Width, 3/4" Height, Aluminum Half Saddle Threshold (Pemko 1875A) | 30.51 | 5.11 |
| | | *For Color Anodized Finish, Add* | *7.09* | |
| 08 72 43 00-0052 | LF | 7" Width, 3/4" Height, Aluminum Half Saddle Threshold (Pemko 1877A) | 43.36 | 5.11 |
| | | *For Color Anodized Finish, Add* | *3.06* | |

### 08 72 43 00-0053 Offset Saddle Thresholds *(08 72 43 00-0002)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 43 00-0054 | | Aluminum Offset Saddle Thresholds *(08 72 43 00-0053)* Note: Includes mill finish. | | |
| 08 72 43 00-0055 | | 1/2" Height, Aluminum Offset Saddle Thresholds *(08 72 43 00-0054)* | | |
| 08 72 43 00-0056 | LF | 5-1/2" Width, 1/2" Height, 1/4" Offset, Aluminum Offset Saddle Threshold (Pemko 158A) | 30.63 | 5.11 |
| | | *For Color Anodized Finish, Add* | *8.93* | |
| 08 72 43 00-0057 | LF | 7" Width, 1/2" Height, 1/4" Offset, Aluminum Offset Saddle Threshold (Pemko 2727A) | 35.23 | 5.11 |
| | | *For Color Anodized Finish, Add* | *7.86* | |
| 08 72 43 00-0058 | | 3/4" Height, Aluminum Offset Saddle Thresholds *(08 72 43 00-0054)* | | |
| 08 72 43 00-0059 | LF | 5-1/2" Width, 3/4" Height, 1/2" Offset, Aluminum Offset Saddle Threshold (Pemko 157A) | 30.63 | 5.11 |
| | | *For Color Anodized Finish, Add* | *8.93* | |
| 08 72 43 00-0060 | | 1" Height, Aluminum Offset Saddle Thresholds *(08 72 43 00-0054)* | | |
| 08 72 43 00-0061 | LF | 7" Width, 1" Height, 1/2" Offset, Aluminum Offset Saddle Threshold (Pemko 182A) | 36.99 | 5.11 |
| | | *For Color Anodized Finish, Add* | *8.47* | |
| 08 72 43 00-0062 | | Modular Ramp Thresholds *(08 72 43 00-0001)* Note: Includes mill finish. | | |
| 08 72 43 00-0063 | | Flush, Aluminum Modular Ramp Thresholds *(08 72 43 00-0062)* | | |
| 08 72 43 00-0064 | LF | 6-1/8" Length, 1/2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R.5FA) | 35.84 | 5.11 |
| | | *For Non-Slip Surfacing, Add* | *76.83* | |
| 08 72 43 00-0065 | LF | 9-1/4" Length, 3/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R.75FA) | 46.32 | 5.62 |
| | | *For Non-Slip Surfacing, Add* | *98.20* | |
| 08 72 43 00-0066 | LF | 12-3/8" Length, 1" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1FA) | 60.49 | 6.40 |
| | | *For Non-Slip Surfacing, Add* | *133.59* | |
| 08 72 43 00-0067 | LF | 15-1/2" Length, 1-1/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.25FA) | 79.98 | 6.65 |
| | | *For Non-Slip Surfacing, Add* | *180.06* | |
| 08 72 43 00-0068 | LF | 18-5/8" Length, 1-1/2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.5FA) | 94.30 | 7.16 |
| | | *For Non-Slip Surfacing, Add* | *239.97* | |
| 08 72 43 00-0069 | LF | 21-3/4" Length, 1-3/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.75FA) | 118.79 | 7.93 |
| | | *For Non-Slip Surfacing, Add* | *267.64* | |
| 08 72 43 00-0070 | LF | 24-7/8" Length, 2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R2FA) | 132.80 | 8.69 |
| | | *For Non-Slip Surfacing, Add* | *300.09* | |
| 08 72 43 00-0071 | LF | 28" Length, 2-1/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R2.25FA) | 140.90 | 9.21 |
| | | *For Non-Slip Surfacing, Add* | *306.23* | |
| 08 72 43 00-0072 | | 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Thresholds *(08 72 43 00-0062)* | | |
| 08 72 43 00-0073 | LF | 12-3/4" Length, 1/2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.5OSSA) | 65.38 | 6.40 |
| | | *For Non-Slip Surfacing, Add* | *142.02* | |
| 08 72 43 00-0074 | LF | 15-7/8" Length, 3/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.75OSSA) | 78.52 | 6.65 |
| | | *For Non-Slip Surfacing, Add* | *176.12* | |
| 08 72 43 00-0075 | LF | 18" Length, 1" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1OSSA) | 99.55 | 7.67 |
| | | *For Non-Slip Surfacing, Add* | *218.97* | |
| 08 72 43 00-0076 | LF | 22-1/8" Length, 1-1/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.25OSSA) | 118.74 | 8.18 |
| | | *For Non-Slip Surfacing, Add* | *266.19* | |
| 08 72 43 00-0077 | LF | 25-1/4" Length, 1-1/2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.5OSSA) | 137.85 | 8.69 |
| | | *For Non-Slip Surfacing, Add* | *313.22* | |
| 08 72 43 00-0078 | LF | 28-3/8" Length, 1-3/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.75OSSA) | 151.34 | 9.21 |
| | | *For Non-Slip Surfacing, Add* | *345.64* | |
| 08 72 43 00-0079 | LF | 31-1/2" Length, 2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R2OSSA) | 188.70 | 9.72 |
| | | *For Non-Slip Surfacing, Add* | *440.10* | |
| 08 72 43 00-0080 | | 7" Top Plate, Offset, Aluminum Modular Ramp Thresholds *(08 72 43 00-0062)* | | |
| 08 72 43 00-0081 | LF | 16-1/4" Length, 1/2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.5OSA) | 76.65 | 6.91 |
| | | *For Non-Slip Surfacing, Add* | *175.98* | |
| 08 72 43 00-0082 | LF | 19-3/8" Length, 3/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.75OSA) | 90.82 | 7.67 |
| | | *For Non-Slip Surfacing, Add* | *211.37* | |
| 08 72 43 00-0083 | LF | 22-1/2" Length, 1" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1OSA) | 110.83 | 8.18 |
| | | *For Non-Slip Surfacing, Add* | *255.07* | |
| 08 72 43 00-0084 | LF | 25-5/8" Length, 1-1/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.25OSA) | 125.15 | 8.69 |
| | | *For Non-Slip Surfacing, Add* | *290.98* | |
| 08 72 43 00-0085 | LF | 28-3/4" Length, 1-1/2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.5OSA) | 149.12 | 9.21 |
| | | *For Non-Slip Surfacing, Add* | *339.87* | |
| 08 72 43 00-0086 | LF | 31-7/8" Length, 1-3/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.75OSA) | 162.63 | 9.72 |
| | | *For Non-Slip Surfacing, Add* | *372.32* | |
| 08 72 43 00-0087 | LF | 35" Length, 2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R2OSA) | 189.72 | 10.23 |
| | | *For Non-Slip Surfacing, Add* | *423.18* | |
| 08 72 43 00-0088 | | Accessories For Aluminum Modular Ramp Thresholds *(08 72 43 00-0062)* | | |
| 08 72 43 00-0089 | | Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds *(08 72 43 00-0088)* | | |
| 08 72 43 00-0090 | PR | Up To 1" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds | 202.78 | 6.40 |
| | | *For Non-Slip Surfacing, Add* | *22.80* | |
| 08 72 43 00-0091 | PR | >1" To 1-1/4" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds | 319.14 | 6.40 |
| | | *For Non-Slip Surfacing, Add* | *36.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 43 00-0092 | PR | >1-1/4" To 2-1/4" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds | 639.45 | 8.95 |
| | | *For Non-Slip Surfacing, Add* | *74.59* | |
| 08 72 43 00-0093 | | Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds *(08 72 43 00-0088)* | | |
| 08 72 43 00-0094 | PR | Up To 1/2" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds | 202.78 | 6.40 |
| | | *For Non-Slip Surfacing, Add* | *22.80* | |
| 08 72 43 00-0095 | PR | >1/2" To 1" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds | 319.14 | 6.40 |
| | | *For Non-Slip Surfacing, Add* | *36.76* | |
| 08 72 43 00-0096 | PR | >1" To 2" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds | 639.45 | 8.95 |
| | | *For Non-Slip Surfacing, Add* | *74.59* | |
| 08 72 43 00-0097 | | Latching Panic Exit Saddle Thresholds *(08 72 43 00-0001)* | | |
| | | Note: Includes vinyl or pile seal. | | |
| 08 72 43 00-0098 | | Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0097)* | | |
| | | Note: Includes mill finish. | | |
| 08 72 43 00-0099 | | Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0098)* | | |
| 08 72 43 00-0100 | | 7/8" Height, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0099)* | | |
| 08 72 43 00-0101 | LF | 4" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 252X226AP) | 39.82 | 5.11 |
| | | *For Color Anodized Finish, Add* | *9.46* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0102 | LF | 5" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 177AP) | 30.81 | 5.11 |
| | | *For Color Anodized Finish, Add* | *9.02* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0103 | LF | 6" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 254X226AP) | 45.48 | 5.11 |
| | | *For Color Anodized Finish, Add* | *11.45* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0104 | LF | 7" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 255X226AP) | 47.95 | 5.11 |
| | | *For Color Anodized Finish, Add* | *12.31* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0105 | | 1" Height, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0099)* | | |
| 08 72 43 00-0106 | LF | 3-5/8" Width, 1" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 185AP) | 28.69 | 5.11 |
| | | *For Color Anodized Finish, Add* | *7.96* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0107 | LF | 5" Width, 1" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 181AP) | 31.16 | 5.11 |
| | | *For Color Anodized Finish, Add* | *9.19* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0108 | | Thermal Barrier, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0098)* | | |
| 08 72 43 00-0109 | | 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0108)* | | |
| 08 72 43 00-0110 | LF | 4-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 252X226AFGP) | 33.81 | 5.11 |
| | | *For Color Anodized Finish, Add* | *8.41* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0111 | LF | 5-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 253X226AFGP) | 36.11 | 5.11 |
| | | *For Color Anodized Finish, Add* | *9.33* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0112 | LF | 6-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 254X226AFGP) | 39.47 | 5.11 |
| | | *For Color Anodized Finish, Add* | *9.34* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0113 | LF | 7-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 255X226AFGP) | 43.27 | 5.11 |
| | | *For Color Anodized Finish, Add* | *10.67* | |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0114 | | Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0097)* | | |
| 08 72 43 00-0115 | | Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0114)* | | |
| 08 72 43 00-0116 | | 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0115)* | | |
| 08 72 43 00-0117 | LF | 4" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 252X226BV) | 119.54 | 5.11 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0118 | LF | 5" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 177BV) | 110.71 | 5.11 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0119 | LF | 6" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 254X226BV) | 160.12 | 5.11 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0120 | LF | 7" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 255X226BV) | 143.01 | 5.11 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0121 | | 1" Height, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0115)* | | |
| 08 72 43 00-0122 | LF | 5" Width, 1" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 181BV) | 117.60 | 5.11 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 43 00-0123 | | Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0114)* | | |
| 08 72 43 00-0124 | | 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0123)* | | |
| 08 72 43 00-0125 | LF | 4-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 252X226BFGV) | 120.97 | 5.62 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0126 | LF | 5-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 253X226BFGV) | 127.06 | 5.62 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0127 | LF | 6-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 254X226BFGV) | 159.97 | 5.62 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0128 | LF | 7-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 255X226BFGV) | 145.22 | 5.87 |
| | | *For Silicon Insert Seal (Thermoseal), Add* | *0.63* | |
| 08 72 43 00-0129 | | Carpet Separator Thresholds *(08 72 43 00-0001)* | | |
| 08 72 43 00-0130 | | Aluminum, Carpet Separator Thresholds *(08 72 43 00-0129)* Note: Includes mill finish. | | |
| 08 72 43 00-0131 | | 3/8" Height, Aluminum, Carpet Separator Thresholds *(08 72 43 00-0130)* | | |
| 08 72 43 00-0132 | LF | 2-1/2" Width, 3/8" Height, Aluminum, Carpet Separator Threshold (Pemko 174C) | 21.01 | 4.09 |
| | | *For Color Anodized Finish, Add* | *4.31* | |
| 08 72 43 00-0133 | | 7/16" Height, Aluminum, Carpet Separator Thresholds *(08 72 43 00-0130)* | | |
| 08 72 43 00-0134 | LF | 1-3/4" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 236A) | 16.37 | 3.58 |
| | | *For Color Anodized Finish, Add* | *2.60* | |
| 08 72 43 00-0135 | LF | 4" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 2364A) | 26.04 | 4.09 |
| | | *For Color Anodized Finish, Add* | *5.30* | |
| 08 72 43 00-0136 | LF | 6" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 2366A) | 33.46 | 4.09 |
| | | *For Color Anodized Finish, Add* | *8.27* | |
| 08 72 43 00-0137 | | 1/2" Height, Aluminum, Carpet Separator Thresholds *(08 72 43 00-0130)* | | |
| 08 72 43 00-0138 | LF | 1-3/8" Width, 1/2" Height, Aluminum, Carpet Separator Threshold (Pemko 1951A) | 14.08 | 3.58 |
| | | *For Color Anodized Finish, Add* | *1.28* | |
| 08 72 43 00-0139 | | 3/4" Height, Aluminum, Carpet Separator Thresholds *(08 72 43 00-0130)* | | |
| 08 72 43 00-0140 | LF | 1-3/4" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 246A) | 16.37 | 3.58 |
| | | *For Color Anodized Finish, Add* | *2.23* | |
| 08 72 43 00-0141 | LF | 3" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 230A) | 26.57 | 5.11 |
| | | *For Color Anodized Finish, Add* | *5.52* | |
| 08 72 43 00-0142 | LF | 4" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 2464A) | 28.69 | 5.11 |
| | | *For Color Anodized Finish, Add* | *4.77* | |
| 08 72 43 00-0143 | | Brass/Bronze, Carpet Separator Thresholds *(08 72 43 00-0129)* | | |
| 08 72 43 00-0144 | | 3/8" Height, Brass/Bronze, Carpet Separator Thresholds *(08 72 43 00-0143)* | | |
| 08 72 43 00-0145 | LF | 2-1/2" Width, 3/8" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 174B) | 64.14 | 4.09 |
| 08 72 43 00-0146 | | 7/16" Height, Brass/Bronze, Carpet Separator Thresholds *(08 72 43 00-0143)* | | |
| 08 72 43 00-0147 | LF | 1-3/4" Width, 7/16" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 236B) | 85.38 | 3.58 |
| 08 72 43 00-0148 | LF | 4" Width, 7/16" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 2364B) | 76.75 | 5.11 |
| 08 72 43 00-0149 | | Vinyl Transition Thresholds *(08 72 43 00-0001)* Note: Serves as a transition where carpet meets carpet, tile, VCT or concrete beneath a door. | | |
| 08 72 43 00-0150 | | Carpet To Carpet, Vinyl Transition Thresholds *(08 72 43 00-0149)* Note: Serves as a transition where carpet meets carpet beneath a door. | | |
| 08 72 43 00-0151 | LF | 2-3/4" Width, 23/32" Height, Carpet To Carpet, Vinyl Transition Threshold (Pemko V232BL) | 27.49 | 4.09 |
| 08 72 43 00-0152 | | Carpet To Tile, Vinyl Transition Thresholds *(08 72 43 00-0149)* Note: Serves as a transition where carpet meets tile beneath a door. | | |
| 08 72 43 00-0153 | LF | 2-3/4" Width, 23/32" Height, Carpet To Tile, Vinyl Transition Threshold (Pemko V2325BL) | 27.49 | 4.09 |
| 08 72 43 00-0154 | | Carpet To Concrete, Vinyl Transition Thresholds *(08 72 43 00-0149)* Note: Serves as a transition where carpet meets concrete beneath a door. | | |
| 08 72 43 00-0155 | LF | 3-1/2" Width, 23/32" Height, Carpet To Concrete, Vinyl Transition Threshold (Pemko V2320BL) | 27.47 | 5.11 |
| 08 72 43 00-0156 | | Carpet To VCT Tile, Vinyl Transition Thresholds *(08 72 43 00-0149)* Note: Serves as a transition where carpet meets VCT Tile beneath a door. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 43 00-0157 | LF | 3-7/16" Width, 23/32" Height, Carpet To VCT Tile, Vinyl Transition Threshold (Pemko V2322BL) | 30.34 | 5.11 |
| 08 72 43 00-0158 | | Residential Thresholds *(08 72 43 00-0001)* | | |
| 08 72 43 00-0159 | | Wood Residential Thresholds *(08 72 43 00-0158)* | | |
| 08 72 43 00-0160 | LF | 1-1/4" Width, 1/4" Height, Oak Residential Threshold (Pemko 2219W) | 9.64 | 2.55 |
| 08 72 43 00-0161 | LF | 1-3/4" Width, 5/16" Height, Oak Residential Threshold (Pemko 2175W) | 10.23 | 2.55 |
| 08 72 43 00-0162 | LF | 3" Width, 3/8" Height, Oak Residential Threshold (Pemko 2300W) | 15.80 | 2.72 |
| 08 72 43 00-0163 | LF | 3-1/2" Width, 1/2" Height, Oak Residential Threshold (Pemko 2350W) | 15.90 | 2.82 |
| 08 72 43 00-0164 | LF | 5" Width, 1/2" Height, Oak Residential Threshold (Pemko 2500W) | 27.88 | 2.90 |
| 08 72 43 00-0165 | | Vinyl Top, Wood Residential Thresholds *(08 72 43 00-0158)* | | |
| 08 72 43 00-0166 | LF | 1-5/8" Width, 15/16" Height, Vinyl Top, Wood Residential Threshold (Pemko 208OAK) | 12.88 | 2.55 |
| 08 72 43 00-0167 | LF | 3-1/2" Width, 1-1/8" Height, Vinyl Top, Wood Residential Threshold (Pemko 203OAK) | 16.43 | 2.82 |
| 08 72 43 00-0168 | LF | 3-5/8" Width, 1-3/8" Height, Vinyl Top, Wood Residential Threshold (Pemko 204OAK) | 37.11 | 2.82 |
| 08 72 43 00-0169 | | Vinyl Top, Aluminum Residential Thresholds *(08 72 43 00-0158)* | | |
| 08 72 43 00-0170 | LF | 1-3/8" Width, 1/2" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 208AV) | 12.94 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.62* | |
| 08 72 43 00-0171 | LF | 3-1/4" Width, 3/4" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 206AV) | 15.54 | 2.82 |
| | | *For Color Anodized Finish, Add* | *3.39* | |
| 08 72 43 00-0172 | LF | 3-1/2" Width, 1-1/8" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 207AV) | 16.96 | 2.82 |
| | | *For Color Anodized Finish, Add* | *3.96* | |
| 08 72 43 00-0173 | | Interlocking Residential Thresholds *(08 72 43 00-0158)* | | |
| 08 72 43 00-0174 | | Aluminum Interlocking Residential Thresholds *(08 72 43 00-0173)* | | |
| 08 72 43 00-0175 | | 1/2" Height, Aluminum Interlocking Residential Thresholds *(08 72 43 00-0174)* | | |
| 08 72 43 00-0176 | LF | 4-1/4" Width, 1/2" Height, Aluminum Interlocking Residential Threshold (Pemko 114A) | 36.07 | 2.90 |
| | | *For Color Anodized Finish, Add* | *8.64* | |
| 08 72 43 00-0177 | | 5/8" Height, Aluminum Interlocking Residential Thresholds *(08 72 43 00-0174)* | | |
| 08 72 43 00-0178 | LF | 3" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 121A) | 21.82 | 2.72 |
| | | *For Color Anodized Finish, Add* | *4.51* | |
| 08 72 43 00-0179 | LF | 3-1/2" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 110A) | 18.90 | 2.82 |
| | | *For Color Anodized Finish, Add* | *5.92* | |
| 08 72 43 00-0180 | LF | 4-1/4" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 115A) | 22.99 | 2.90 |
| | | *For Color Anodized Finish, Add* | *4.72* | |
| 08 72 43 00-0181 | | 7/8" Height, Aluminum Interlocking Residential Thresholds *(08 72 43 00-0174)* | | |
| 08 72 43 00-0182 | LF | 4-1/2" Width, 7/8" Height, Aluminum Interlocking Residential Threshold (Pemko 120A) | 25.82 | 2.90 |
| | | *For Color Anodized Finish, Add* | *9.28* | |
| 08 72 43 00-0183 | | Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0173)* | | |
| 08 72 43 00-0184 | | 1/2" Height, Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0183)* | | |
| 08 72 43 00-0185 | LF | 4-1/4" Width, 1/2" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 114B) | 88.87 | 2.90 |
| 08 72 43 00-0186 | | 5/8" Height, Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0183)* | | |
| 08 72 43 00-0187 | LF | 3-1/2" Width, 5/8" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 110B) | 66.61 | 2.82 |
| 08 72 43 00-0188 | | 7/8" Height, Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0183)* | | |
| 08 72 43 00-0189 | LF | 4-1/2" Width, 7/8" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 120B) | 91.08 | 2.90 |
| 08 72 43 00-0190 | LF | 5-3/4" Width, 7/8" Height, 3/4" Offset, Brass/Bronze Interlocking Residential Threshold (Pemko 123B) | 130.99 | 2.98 |
| 08 72 43 00-0191 | | Residential Door Sills *(08 72 43 00-0001)* | | |
| 08 72 43 00-0192 | | Fixed Aluminum Residential Door Sills *(08 72 43 00-0191)* | | |
| 08 72 43 00-0193 | LF | 4-9/16" Width, 1-1/4" Height, Fixed Aluminum Residential Door Sill (Pemko 84514A) | 17.33 | 2.90 |
| | | *For Color Anodized Finish, Add* | *5.04* | |
| 08 72 43 00-0194 | LF | 5-5/8" Width, 1-1/4" Height, Fixed Aluminum Residential Door Sill (Pemko 85514A) | 18.93 | 2.98 |
| | | *For Color Anodized Finish, Add* | *4.58* | |
| 08 72 43 00-0195 | | Adjustable Aluminum Top, Aluminum Residential Door Sills *(08 72 43 00-0191)* | | |
| 08 72 43 00-0196 | LF | 4-7/8" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 94518A) | 28.13 | 2.90 |
| | | *For Color Anodized Finish, Add* | *7.30* | |
| 08 72 43 00-0197 | LF | 5-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 95518A) | 28.86 | 2.98 |
| | | *For Color Anodized Finish, Add* | *7.49* | |
| 08 72 43 00-0198 | | Adjustable Wood Top, Aluminum Residential Door Sills *(08 72 43 00-0191)* | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 72 43 00-0199 | LF | 3-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 93518AW) | 28.77 | 2.82 |
| | | *For Color Anodized Finish, Add* | *7.60* | |
| 08 72 43 00-0200 | LF | 4-7/8" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 94518AW) | 28.98 | 2.90 |
| | | *For Color Anodized Finish, Add* | *5.43* | |
| 08 72 43 00-0201 | LF | 5-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 95518AW) | 30.36 | 2.98 |
| | | *For Color Anodized Finish, Add* | *5.72* | |
| 08 72 43 00-0202 | | Extenders For Aluminum Residential Door Sills *(08 72 43 00-0191)* | | |
| 08 72 43 00-0203 | LF | 3/4" Extender For Aluminum Residential Door Sills (Pemko EXT3/4A) | 9.53 | 2.55 |
| | | *For Color Anodized Finish, Add* | *3.09* | |
| 08 72 43 00-0204 | LF | 2" Extender For Aluminum Residential Door Sills (Pemko EXT2A) | 10.94 | 2.55 |
| | | *For Color Anodized Finish, Add* | *2.92* | |
| 08 72 43 00-0205 | LF | 3" Extender For Aluminum Residential Door Sills (Pemko EXT3A) | 12.36 | 2.55 |
| | | *For Color Anodized Finish, Add* | *1.81* | |
| 08 72 43 00-0206 | | Stone Thresholds *(08 72 43 00-0001)* | | |
| 08 72 43 00-0207 | | Marble Thresholds *(08 72 43 00-0206)* | | |
| 08 72 43 00-0208 | LF | 2" Width, 5/8" Height, Plain Marble Threshold | 13.17 | 4.79 |
| 08 72 43 00-0209 | LF | 4" Width, 5/8" Height, Plain Marble Threshold | 15.05 | 4.79 |
| 08 72 43 00-0210 | LF | 6" Width, 5/8" Height, Plain Marble Threshold | 17.57 | 4.79 |
| 08 72 43 00-0211 | LF | 4" Width, 7/8" Height, Plain Marble Threshold | 23.20 | 4.79 |
| 08 72 43 00-0212 | LF | 6" Width, 7/8" Height, Plain Marble Threshold | 29.85 | 4.79 |
| 08 72 43 00-0213 | | Corian Thresholds *(08 72 43 00-0206)* | | |
| 08 72 43 00-0214 | LF | Up To 5-3/4" Width, Corian Threshold | 81.26 | 4.24 |

## 08 75 Window Hardware *(08 70)*

### 08 75 13 Automatic Window Equipment *(08 75)*

| | | | | |
|---|---|---|---|---|
| 08 75 13 00-0001 | | Window Opener Electric, With 1/2 HP Motor *(08 75 13)* | | |
| 08 75 13 00-0002 | EA | Gym Window Electronic Opener | 1,726.13 | 109.05 |

## 08 78 Special Function Hardware *(08 70)*

| | | | | |
|---|---|---|---|---|
| 08 78 00 00-0001 | | Pad Locks *(08 78)* | | |
| 08 78 00 00-0002 | EA | Combination Padlock | 12.68 | 2.56 |
| 08 78 00 00-0003 | EA | Resettable Combination Padlock With Control Key, 4 Digit, 2" Wide Case, 1" Shackle Height | 32.04 | 2.56 |
| 08 78 00 00-0004 | EA | Resettable Combination Padlock, 4 Digit, 2" Wide Case, 1" Shackle Height | 29.42 | 2.56 |
| 08 78 00 00-0005 | EA | Resettable Combination Padlock, 4 Digit, 2" Wide Case, 2-1/4" Shackle Height | 32.67 | 2.56 |
| 08 78 00 00-0006 | EA | Commercial U-Bar Lock | 40.19 | 2.56 |
| 08 78 00 00-0007 | EA | Weather Tough Padlocks Keyed Alike | 33.32 | 2.56 |
| 08 78 00 00-0008 | EA | High Security Padlocks | 29.85 | 2.56 |
| 08 78 00 00-0009 | EA | Standard Key, Medium Security Padlock Keyed Alike | 14.59 | 2.56 |

## 08 79 Hardware Accessories *(08 70)*

### 08 79 13 Key Storage Equipment *(08 79)*

| | | | | |
|---|---|---|---|---|
| 08 79 13 00-0001 | | Key Cabinet *(08 79 13)* | | |
| 08 79 13 00-0002 | | Key Cabinets *(08 79 13 00-0001)* | | |
| 08 79 13 00-0003 | EA | Wall Mounted Key Cabinet, Up To 30 Keys | 531.91 | 9.21 |
| 08 79 13 00-0004 | EA | Wall Mounted Key Cabinet, Up To 60 Keys | 724.55 | 10.23 |
| 08 79 13 00-0005 | EA | Wall Mounted Key Cabinet, Up To 240 Keys | 1,653.01 | 15.33 |
| 08 79 13 00-0006 | EA | Wall Mounted Key Cabinet, Up To 1,200 Keys | 4,328.24 | 20.45 |
| 08 79 13 00-0007 | EA | Drawer Type Key Cabinet, Up To 600 Keys | 4,647.91 | 13.55 |
| 08 79 13 00-0008 | EA | Drawer Type Key Cabinet, Up To 2,400 Keys | 10,572.11 | 10.23 |
| 08 79 13 00-0009 | EA | Tray Type Key Cabinet, Up To 20 Keys | 222.55 | 4.09 |
| 08 79 13 00-0010 | EA | Tray Type Key Cabinet, Up To 50 Keys | 319.87 | 5.11 |
| 08 79 13 00-0011 | | Key Boxes Wall Mounted On Any Type Wall, With Anchor *(08 79 13 00-0001)* | | |
| 08 79 13 00-0012 | EA | Key Box, Metal, 30 Key Hooks, Key Lock Door 3" Deep x 10" Wide x 12" High | 296.42 | 7.68 |
| 08 79 13 00-0013 | EA | Key Box, Metal, 60 Key Hooks, Key Lock Door, 3" Deep x 10" Wide x 12" High | 339.29 | 7.68 |
| 08 79 13 00-0014 | EA | Relocate 10" Wide x 12" High x 3" Deep Metal Key Box<br>Note: Including Storage And Cleaning | 26.11 | |
| 08 79 13 00-0015 | EA | Relocate Heavy-Duty Key Box, With Combo Lock Door<br>Note: Including Storage And Cleaning | 58.88 | |

## 08 80 Glazing *(08)*

Note: Includes neoprene setting blocks and spacers and elastomeric sealants for all glazing tasks.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 08 81 Glass Glazing *(08 80)*

### 08 81 23 Exterior Glass Glazing *(08 81)*

### 08 81 23 13 Factory Installed Glass Glazing *(08 81 23)*

08 81 23 13-0001 Clear Float Factory Installed Glass *(08 81 23 13)*

08 81 23 13-0002 Clear Float Factory Installed Glass *(08 81 23 13-0001)*

Note: Type I, Class I, Quality Q3.

| | | | | |
|---|---|---|---|---|
| 08 81 23 13-0003 | SF | 1/8" Thick, Clear Float Factory Installed Glass | 8.86 | |
| | | *For Tinted Glass, Add* | *2.22* | |
| | | *For Reflective Coated Glass, Add* | *3.99* | |
| | | *For Low-E Coated Glass, Add* | *2.22* | |
| | | *For >50 To 200, Deduct* | *-0.27* | |
| | | *For >200 To 400, Deduct* | *-0.53* | |
| | | *For >400, Deduct* | *-0.80* | |
| 08 81 23 13-0004 | SF | 3/16" Thick, Clear Float Factory Installed Glass | 9.50 | |
| | | *For Low-E Coated Glass, Add* | *2.38* | |
| | | *For Tinted Glass, Add* | *2.38* | |
| | | *For Reflective Coated Glass, Add* | *4.28* | |
| | | *For >50 To 200, Deduct* | *-0.29* | |
| | | *For >200 To 400, Deduct* | *-0.57* | |
| | | *For >400, Deduct* | *-0.86* | |
| 08 81 23 13-0005 | SF | 1/4" Thick, Clear Float Factory Installed Glass | 11.52 | |
| | | *For Tinted Glass, Add* | *2.88* | |
| | | *For Reflective Coated Glass, Add* | *5.18* | |
| | | *For Low-E Coated Glass, Add* | *2.88* | |
| | | *For >50 To 200, Deduct* | *-0.35* | |
| | | *For >200 To 400, Deduct* | *-0.69* | |
| | | *For >400, Deduct* | *-1.04* | |
| 08 81 23 13-0006 | SF | 5/16" Thick, Clear Float Factory Installed Glass | 19.16 | |
| | | *For Reflective Coated Glass, Add* | *8.62* | |
| | | *For Low-E Coated Glass, Add* | *4.79* | |
| | | *For Tinted Glass, Add* | *4.79* | |
| | | *For >50 To 200, Deduct* | *-0.57* | |
| | | *For >200 To 400, Deduct* | *-1.15* | |
| | | *For >400, Deduct* | *-1.72* | |
| 08 81 23 13-0007 | SF | 3/8" Thick, Clear Float Factory Installed Glass | 27.87 | |
| | | *For Low-E Coated Glass, Add* | *6.97* | |
| | | *For Reflective Coated Glass, Add* | *12.54* | |
| | | *For Tinted Glass, Add* | *6.97* | |
| | | *For >50 To 200, Deduct* | *-0.84* | |
| | | *For >200 To 400, Deduct* | *-1.67* | |
| | | *For >400, Deduct* | *-2.51* | |
| 08 81 23 13-0008 | SF | 1/2" Thick, Clear Float Factory Installed Glass | 30.63 | |
| | | *For Low-E Coated Glass, Add* | *7.66* | |
| | | *For Reflective Coated Glass, Add* | *13.78* | |
| | | *For Tinted Glass, Add* | *7.66* | |
| | | *For >50 To 200, Deduct* | *-0.92* | |
| | | *For >200 To 400, Deduct* | *-1.84* | |
| | | *For >400, Deduct* | *-2.76* | |
| 08 81 23 13-0009 | SF | 5/8" Thick, Clear Float Factory Installed Glass | 36.64 | |
| | | *For Tinted Glass, Add* | *9.16* | |
| | | *For Reflective Coated Glass, Add* | *16.49* | |
| | | *For Low-E Coated Glass, Add* | *9.16* | |
| | | *For >50 To 200, Deduct* | *-1.10* | |
| | | *For >200 To 400, Deduct* | *-2.20* | |
| | | *For >400, Deduct* | *-3.30* | |
| 08 81 23 13-0010 | SF | 3/4" Thick, Clear Float Factory Installed Glass | 45.25 | |
| | | *For Reflective Coated Glass, Add* | *20.36* | |
| | | *For Low-E Coated Glass, Add* | *11.31* | |
| | | *For Tinted Glass, Add* | *11.31* | |
| | | *For >50 To 200, Deduct* | *-1.36* | |
| | | *For >200 To 400, Deduct* | *-2.72* | |
| | | *For >400, Deduct* | *-4.07* | |

08 81 23 13-0011 Heat Treated Factory Installed Glass *(08 81 23 13)*

08 81 23 13-0012 Tempered, Clear Float Factory Installed Glass *(08 81 23 13-0011)*

Note: Type I, Class I, Quality Q3.

| | | | | |
|---|---|---|---|---|
| 08 81 23 13-0013 | SF | 1/8" Thick, Tempered, Clear Float Factory Installed Glass | 13.19 | |
| | | *For Tinted Glass, Add* | *3.30* | |
| | | *For Reflective Coated Glass, Add* | *5.94* | |
| | | *For Low-E Coated Glass, Add* | *3.30* | |
| | | *For >50 To 200, Deduct* | *-0.40* | |
| | | *For >200 To 400, Deduct* | *-0.79* | |
| | | *For >400, Deduct* | *-1.19* | |
| 08 81 23 13-0014 | SF | 3/16" Thick, Tempered, Clear Float Factory Installed Glass | 14.10 | |
| | | *For Low-E Coated Glass, Add* | *3.53* | |
| | | *For Tinted Glass, Add* | *3.53* | |
| | | *For Reflective Coated Glass, Add* | *6.35* | |
| | | *For >50 To 200, Deduct* | *-0.42* | |
| | | *For >200 To 400, Deduct* | *-0.85* | |
| | | *For >400, Deduct* | *-1.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 13-0015 | SF | 1/4" Thick, Tempered, Clear Float Factory Installed Glass | 17.15 | |
| | | *For Tinted Glass, Add* | *4.29* | |
| | | *For Reflective Coated Glass, Add* | *7.72* | |
| | | *For Low-E Coated Glass, Add* | *4.29* | |
| | | *For >50 To 200, Deduct* | *-0.51* | |
| | | *For >200 To 400, Deduct* | *-1.03* | |
| | | *For >400, Deduct* | *-1.54* | |
| 08 81 23 13-0016 | SF | 5/16" Thick, Tempered, Clear Float Factory Installed Glass | 28.56 | |
| | | *For Reflective Coated Glass, Add* | *12.85* | |
| | | *For Low-E Coated Glass, Add* | *7.14* | |
| | | *For Tinted Glass, Add* | *7.14* | |
| | | *For >50 To 200, Deduct* | *-0.86* | |
| | | *For >200 To 400, Deduct* | *-1.71* | |
| | | *For >400, Deduct* | *-2.57* | |
| 08 81 23 13-0017 | SF | 3/8" Thick, Tempered, Clear Float Factory Installed Glass | 41.50 | |
| | | *For Low-E Coated Glass, Add* | *10.38* | |
| | | *For Reflective Coated Glass, Add* | *18.68* | |
| | | *For Tinted Glass, Add* | *10.38* | |
| | | *For >50 To 200, Deduct* | *-1.25* | |
| | | *For >200 To 400, Deduct* | *-2.49* | |
| | | *For >400, Deduct* | *-3.74* | |
| 08 81 23 13-0018 | SF | 1/2" Thick, Tempered, Clear Float Factory Installed Glass | 45.58 | |
| | | *For Low-E Coated Glass, Add* | *11.40* | |
| | | *For Reflective Coated Glass, Add* | *20.51* | |
| | | *For Tinted Glass, Add* | *11.40* | |
| | | *For >50 To 200, Deduct* | *-1.37* | |
| | | *For >200 To 400, Deduct* | *-2.73* | |
| | | *For >400, Deduct* | *-4.10* | |
| 08 81 23 13-0019 | SF | 5/8" Thick, Tempered, Clear Float Factory Installed Glass | 54.53 | |
| | | *For Tinted Glass, Add* | *13.63* | |
| | | *For Reflective Coated Glass, Add* | *24.54* | |
| | | *For Low-E Coated Glass, Add* | *13.63* | |
| | | *For >50 To 200, Deduct* | *-1.64* | |
| | | *For >200 To 400, Deduct* | *-3.27* | |
| | | *For >400, Deduct* | *-4.91* | |
| 08 81 23 13-0020 | SF | 3/4" Thick, Tempered, Clear Float Factory Installed Glass | 67.37 | |
| | | *For Reflective Coated Glass, Add* | *30.32* | |
| | | *For Low-E Coated Glass, Add* | *16.84* | |
| | | *For Tinted Glass, Add* | *16.84* | |
| | | *For >50 To 200, Deduct* | *-2.02* | |
| | | *For >200 To 400, Deduct* | *-4.04* | |
| | | *For >400, Deduct* | *-6.06* | |

### 08 81 23 13-0021 Patterned Factory Installed Glass *(08 81 23 13)*

### 08 81 23 13-0022 Rough Obscure, Factory Installed Glass *(08 81 23 13-0021)*

Note: Class II, Form 3, Finish F1.

| | | | |
|---|---|---|---|
| 08 81 23 13-0023 | SF | 1/4" Thick, Rough Obscure, Factory Installed Glass | 72.10 |

### 08 81 23 13-0024 Patterned, Figured Factory Installed Glass *(08 81 23 13-0021)*

Note: Kind HS, Type II, Class I, Form 3, Quality Q8, Finish F2, Pattern P4.

| | | | |
|---|---|---|---|
| 08 81 23 13-0025 | SF | 1/8" Thick, Patterned, Figured Factory Installed Glass | 43.80 |
| 08 81 23 13-0026 | SF | 7/32" Thick, Patterned, Figured Factory Installed Glass | 43.80 |

### 08 81 23 13-0027 Wired Factory Installed Glass *(08 81 23 13)*

### 08 81 23 13-0028 Square Or Diamond Pattern, Wired Factory Installed Glass *(08 81 23 13-0027)*

Note: Class I, Form 2, Mesh M1 Or M2, Pattern P2.

| | | | |
|---|---|---|---|
| 08 81 23 13-0029 | SF | 1/4" Thick, Square Pattern, Wired Factory Installed Glass | 113.37 |
| 08 81 23 13-0030 | SF | 1/4" Thick, Diamond Pattern, Wired Factory Installed Glass | 113.37 |

### 08 81 23 13-0031 Polished, Wired Factory Installed Glass *(08 81 23 13-0027)*

| | | | |
|---|---|---|---|
| 08 81 23 13-0032 | SF | 1/4" Thick, Polished, Wired Factory Installed Glass | 123.93 |

### 08 81 23 13-0033 Frosted Factory Installed Glass *(08 81 23 13)*

### 08 81 23 13-0034 Frosted Factory Installed Glass *(08 81 23 13-0033)*

| | | | | |
|---|---|---|---|---|
| 08 81 23 13-0035 | SF | 1/8" Thick, Frosted Factory Installed Glass | 57.32 | |
| | | *For >50 To 200, Deduct* | *-1.72* | |
| | | *For >200 To 400, Deduct* | *-3.44* | |
| | | *For >400, Deduct* | *-5.16* | |
| 08 81 23 13-0036 | SF | 3/16" Thick, Frosted Factory Installed Glass | 75.20 | |
| | | *For >50 To 200, Deduct* | *-2.26* | |
| | | *For >200 To 400, Deduct* | *-4.51* | |
| | | *For >400, Deduct* | *-6.77* | |
| 08 81 23 13-0037 | SF | 1/4" Thick, Frosted Factory Installed Glass | 95.06 | |
| | | *For >50 To 200, Deduct* | *-2.85* | |
| | | *For >200 To 400, Deduct* | *-5.70* | |
| | | *For >400, Deduct* | *-8.56* | |
| 08 81 23 13-0038 | SF | 3/8" Thick, Frosted Factory Installed Glass | 142.10 | |
| | | *For >50 To 200, Deduct* | *-4.26* | |
| | | *For >200 To 400, Deduct* | *-8.53* | |
| | | *For >400, Deduct* | *-12.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 08 81 23 13-0039 Fire Rated Factory Installed Glass *(08 81 23 13)*

## 08 81 23 13-0040 Fire Rated Factory Installed Glass *(08 81 23 13-0039)*

| | | | |
|---|---|---|---|
| 08 81 23 13-0041 | SF | 20 Minute, Fire Rated Factory Installed Glass | 54.41 |
| 08 81 23 13-0042 | SF | 45 Minute, Fire Rated Factory Installed Glass | 108.33 |
| 08 81 23 13-0043 | SF | 60 Minute, Fire Rated Factory Installed Glass | 167.43 |
| 08 81 23 13-0044 | SF | 90 Minute, Fire Rated Factory Installed Glass | 221.59 |

## 08 81 23 13-0045 Laminated Factory Installed Glass *(08 81 23 13)*

## 08 81 23 13-0046 Laminated Glass With PVB Interlayer, Factory Installed Glass *(08 81 23 13-0045)*

Note: Type I, Class I, Quality Q3.

| | | | |
|---|---|---|---|
| 08 81 23 13-0047 | SF | 1/4" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass | 36.98 |
| | | *For One Piece Heat Strengthened Glass, Add* | *7.40* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For Tinted Glass, Add* | *7.40* |
| | | *For Reflective Coated Glass, Add* | *11.09* |
| | | *For One Piece Fully Tempered Glass, Add* | *7.40* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For Low-E Coated Glass, Add* | *9.25* |
| | | *For >50 To 200, Deduct* | *-1.11* |
| | | *For >200 To 400, Deduct* | *-2.22* |
| | | *For >400, Deduct* | *-3.33* |
| 08 81 23 13-0048 | SF | 3/8" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass | 46.16 |
| | | *For Reflective Coated Glass, Add* | *13.85* |
| | | *For Low-E Coated Glass, Add* | *11.54* |
| | | *For One Piece Heat Strengthened Glass, Add* | *9.23* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For One Piece Fully Tempered Glass, Add* | *9.23* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For Tinted Glass, Add* | *9.23* |
| | | *For >50 To 200, Deduct* | *-1.38* |
| | | *For >200 To 400, Deduct* | *-2.77* |
| | | *For >400, Deduct* | *-4.15* |
| 08 81 23 13-0049 | SF | 1/2" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass | 53.32 |
| | | *For Reflective Coated Glass, Add* | *16.00* |
| | | *For One Piece Fully Tempered Glass, Add* | *10.66* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For One Piece Heat Strengthened Glass, Add* | *10.66* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For Tinted Glass, Add* | *10.66* |
| | | *For Low-E Coated Glass, Add* | *13.33* |
| | | *For >50 To 200, Deduct* | *-1.60* |
| | | *For >200 To 400, Deduct* | *-3.20* |
| | | *For >400, Deduct* | *-4.80* |

## 08 81 23 13-0050 Insulated Factory Installed Glass *(08 81 23 13)*

## 08 81 23 13-0051 Insulated, Factory Installed Glass *(08 81 23 13-0050)*

Note: Type I, Class I, Quality Q3.

## 08 81 23 13-0052 3/16" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)*

Note: Type I, Class I, Quality Q3.

| | | | |
|---|---|---|---|
| 08 81 23 13-0053 | SF | 3/8" Thick, Insulated Factory Installed Glass | 22.12 |
| | | Note: Two 3/32" lites with 3/16" air space. | |
| | | *For Argon Gas, Add* | *3.04* |
| | | *For One Piece Fully Tempered Glass, Add* | *4.42* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.42* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For Tinted Glass, Add* | *3.32* |
| | | *For Low-E Coated Glass, Add* | *5.53* |
| | | *For Reflective Coated Glass, Add* | *6.64* |
| | | *For One Piece Obscure Glass, Add* | *9.40* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For >50 To 200, Deduct* | *-0.66* |
| | | *For >200 To 400, Deduct* | *-1.33* |
| | | *For >400, Deduct* | *-1.99* |
| 08 81 23 13-0054 | SF | 1/2" Thick, Insulated Factory Installed Glass | 24.16 |
| | | Note: One 3/16" lite and one 1/8" lite with 3/16" air space. | |
| | | *For Argon Gas, Add* | *3.32* |
| | | *For One Piece Fully Tempered Glass, Add* | *4.83* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.83* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For Tinted Glass, Add* | *3.62* |
| | | *For Low-E Coated Glass, Add* | *6.04* |
| | | *For Reflective Coated Glass, Add* | *7.25* |
| | | *For One Piece Obscure Glass, Add* | *10.27* |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | |
| | | *For >50 To 200, Deduct* | *-0.72* |
| | | *For >200 To 400, Deduct* | *-1.45* |
| | | *For >400, Deduct* | *-2.17* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 13-0055 | SF | 9/16" Thick, Insulated Factory Installed Glass | 24.21 | |
| | | Note: Two 3/16" lites with 3/16" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.84* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.84* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.63* | |
| | | *For Low-E Coated Glass, Add* | *6.05* | |
| | | *For Argon Gas, Add* | *3.33* | |
| | | *For One Piece Obscure Glass, Add* | *10.29* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.26* | |
| | | *For >50 To 200, Deduct* | *-0.73* | |
| | | *For >200 To 400, Deduct* | *-1.45* | |
| | | *For >400, Deduct* | *-2.18* | |
| 08 81 23 13-0056 | | 1/4" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)* | | |
| | | Note: Type I, Class I, Quality Q3. | | |
| 08 81 23 13-0057 | SF | 7/16" Thick, Insulated Factory Installed Glass | 22.77 | |
| | | Note: Two 3/32" lites with 1/4" air space. | | |
| | | *For Argon Gas, Add* | *3.13* | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.55* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.55* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.42* | |
| | | *For Low-E Coated Glass, Add* | *5.69* | |
| | | *For Reflective Coated Glass, Add* | *6.83* | |
| | | *For One Piece Obscure Glass, Add* | *9.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For >50 To 200, Deduct* | *-0.68* | |
| | | *For >200 To 400, Deduct* | *-1.37* | |
| | | *For >400, Deduct* | *-2.05* | |
| 08 81 23 13-0058 | SF | 1/2" Thick, Insulated Factory Installed Glass | 24.16 | |
| | | Note: Two 1/8" lites with 1/4" air space. | | |
| | | *For Argon Gas, Add* | *3.32* | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.83* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.83* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.62* | |
| | | *For Low-E Coated Glass, Add* | *6.04* | |
| | | *For Reflective Coated Glass, Add* | *7.25* | |
| | | *For One Piece Obscure Glass, Add* | *10.27* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For >50 To 200, Deduct* | *-0.72* | |
| | | *For >200 To 400, Deduct* | *-1.45* | |
| | | *For >400, Deduct* | *-2.17* | |
| 08 81 23 13-0059 | SF | 5/8" Thick, Insulated Factory Installed Glass | 24.44 | |
| | | Note: Two 3/16" lites with 1/4" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.67* | |
| | | *For Low-E Coated Glass, Add* | *6.11* | |
| | | *For Argon Gas, Add* | *3.36* | |
| | | *For One Piece Obscure Glass, Add* | *10.39* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.33* | |
| | | *For >50 To 200, Deduct* | *-0.73* | |
| | | *For >200 To 400, Deduct* | *-1.47* | |
| | | *For >400, Deduct* | *-2.20* | |
| 08 81 23 13-0060 | SF | 5/8" Thick, Insulated Factory Installed Glass | 24.44 | |
| | | Note: One 1/4" lite and one 1/8" lite with 1/4" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.67* | |
| | | *For Low-E Coated Glass, Add* | *6.11* | |
| | | *For Argon Gas, Add* | *3.36* | |
| | | *For One Piece Obscure Glass, Add* | *10.39* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.33* | |
| | | *For >50 To 200, Deduct* | *-0.73* | |
| | | *For >200 To 400, Deduct* | *-1.47* | |
| | | *For >400, Deduct* | *-2.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 13-0061 | SF | 3/4" Thick, Insulated Factory Installed Glass<br>Note: Two 1/4" lites with 1/4" air space. | 27.94 | |
| | | *For One Piece Obscure Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *11.87* | |
| | | *For One Piece Fully Tempered Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *5.59* | |
| | | *For Reflective Coated Glass, Add* | *8.38* | |
| | | *For Low-E Coated Glass, Add* | *6.99* | |
| | | *For Argon Gas, Add* | *3.84* | |
| | | *For Tinted Glass, Add* | *4.19* | |
| | | *For One Piece Heat Strengthened Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *5.59* | |
| | | *For >50 To 200, Deduct* | *-0.84* | |
| | | *For >200 To 400, Deduct* | *-1.68* | |
| | | *For >400, Deduct* | *-2.51* | |
| 08 81 23 13-0062 | | 3/8" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)*<br>Note: Type I, Class I, Quality Q3. | | |
| 08 81 23 13-0063 | SF | 5/8" Thick, Insulated Factory Installed Glass<br>Note: Two 1/8" lites with 3/8" air space. | 24.44 | |
| | | *For One Piece Heat Strengthened Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *4.89* | |
| | | *For One Piece Fully Tempered Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *4.89* | |
| | | *For Tinted Glass, Add* | *3.67* | |
| | | *For Low-E Coated Glass, Add* | *6.11* | |
| | | *For Argon Gas, Add* | *3.36* | |
| | | *For One Piece Obscure Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *10.39* | |
| | | *For Reflective Coated Glass, Add* | *7.33* | |
| | | *For >50 To 200, Deduct* | *-0.73* | |
| | | *For >200 To 400, Deduct* | *-1.47* | |
| | | *For >400, Deduct* | *-2.20* | |
| 08 81 23 13-0064 | SF | 3/4" Thick, Insulated Factory Installed Glass<br>Note: Two 3/16" lites with 3/8" air space. | 25.61 | |
| | | *For One Piece Heat Strengthened Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *5.12* | |
| | | *For One Piece Fully Tempered Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *5.12* | |
| | | *For Tinted Glass, Add* | *3.84* | |
| | | *For Low-E Coated Glass, Add* | *6.40* | |
| | | *For Argon Gas, Add* | *3.52* | |
| | | *For One Piece Obscure Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *10.88* | |
| | | *For Reflective Coated Glass, Add* | *7.68* | |
| | | *For >50 To 200, Deduct* | *-0.77* | |
| | | *For >200 To 400, Deduct* | *-1.54* | |
| | | *For >400, Deduct* | *-2.30* | |
| 08 81 23 13-0065 | SF | 7/8" Thick, Insulated Factory Installed Glass<br>Note: Two 1/4" lites with 3/8" air space. | 28.40 | |
| | | *For One Piece Heat Strengthened Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *5.68* | |
| | | *For One Piece Fully Tempered Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *5.68* | |
| | | *For Tinted Glass, Add* | *4.26* | |
| | | *For Low-E Coated Glass, Add* | *7.10* | |
| | | *For Argon Gas, Add* | *3.91* | |
| | | *For One Piece Obscure Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *12.07* | |
| | | *For Reflective Coated Glass, Add* | *8.52* | |
| | | *For >50 To 200, Deduct* | *-0.85* | |
| | | *For >200 To 400, Deduct* | *-1.70* | |
| | | *For >400, Deduct* | *-2.56* | |
| 08 81 23 13-0066 | SF | 1" Thick, Insulated Factory Installed Glass<br>Note: Two 5/16" lites with 3/8" air space. | 32.08 | |
| | | *For One Piece Heat Strengthened Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *6.42* | |
| | | *For Tinted Glass, Add* | *4.81* | |
| | | *For One Piece Obscure Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *13.63* | |
| | | *For Argon Gas, Add* | *4.41* | |
| | | *For Low-E Coated Glass, Add* | *8.02* | |
| | | *For One Piece Fully Tempered Glass, Add*<br>*Note: Double UOM if applied for both interior and exterior glazing* | *6.42* | |
| | | *For Reflective Coated Glass, Add* | *9.62* | |
| | | *For >50 To 200, Deduct* | *-0.96* | |
| | | *For >200 To 400, Deduct* | *-1.92* | |
| | | *For >400, Deduct* | *-2.89* | |
| 08 81 23 13-0067 | | 1/2" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)*<br>Note: Type I, Class I, Quality Q3. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 13-0068 | SF | 3/4" Thick, Insulated Factory Installed Glass | 25.61 | |
| | | Note: Two 1/8" lites with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.12* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.12* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.84* | |
| | | *For Low-E Coated Glass, Add* | *6.40* | |
| | | *For Argon Gas, Add* | *3.52* | |
| | | *For One Piece Obscure Glass, Add* | *10.88* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.68* | |
| | | *For >50 To 200, Deduct* | *-0.77* | |
| | | *For >200 To 400, Deduct* | *-1.54* | |
| | | *For >400, Deduct* | *-2.30* | |
| 08 81 23 13-0069 | SF | 7/8" Thick, Insulated Factory Installed Glass | 28.40 | |
| | | Note: Two 3/16" lites with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.26* | |
| | | *For Low-E Coated Glass, Add* | *7.10* | |
| | | *For Argon Gas, Add* | *3.91* | |
| | | *For One Piece Obscure Glass, Add* | *12.07* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *8.52* | |
| | | *For >50 To 200, Deduct* | *-0.85* | |
| | | *For >200 To 400, Deduct* | *-1.70* | |
| | | *For >400, Deduct* | *-2.56* | |
| 08 81 23 13-0070 | SF | 7/8" Thick, Insulated Factory Installed Glass | 28.40 | |
| | | Note: One 1/4" lite and one 1/8" lite with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.26* | |
| | | *For Low-E Coated Glass, Add* | *7.10* | |
| | | *For Argon Gas, Add* | *3.91* | |
| | | *For One Piece Obscure Glass, Add* | *12.07* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *8.52* | |
| | | *For >50 To 200, Deduct* | *-0.85* | |
| | | *For >200 To 400, Deduct* | *-1.70* | |
| | | *For >400, Deduct* | *-2.56* | |
| 08 81 23 13-0071 | SF | 1" Thick, Insulated Factory Installed Glass | 31.06 | |
| | | Note: Two 1/4" lites with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *6.21* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.66* | |
| | | *For One Piece Obscure Glass, Add* | *13.20* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Argon Gas, Add* | *4.27* | |
| | | *For Low-E Coated Glass, Add* | *7.77* | |
| | | *For One Piece Fully Tempered Glass, Add* | *6.21* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *9.32* | |
| | | *For >50 To 200, Deduct* | *-0.93* | |
| | | *For >200 To 400, Deduct* | *-1.86* | |
| | | *For >400, Deduct* | *-2.80* | |

## 08 81 23 13-0072 Laminated Insulated Glass, Factory Installed Glass *(08 81 23 13-0050)*

| | | | | |
|---|---|---|---|---|
| 08 81 23 13-0073 | SF | 1" Thick, Laminated Insulating Glass, Factory Installed Glass | 86.96 | |
| | | Note: Insulated glass units consisting of 1/4" thick inner pane, 3/16" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass. | | |
| | | *For Tinted Glass, Add* | *13.04* | |
| | | *For Argon Gas, Add* | *11.96* | |
| | | *For Low-E Coated Glass, Add* | *21.74* | |
| | | *For Reflective Coated Glass, Add* | *26.09* | |
| | | *For >50 To 200, Deduct* | *-2.61* | |
| | | *For >200 To 400, Deduct* | *-5.22* | |
| | | *For >400, Deduct* | *-7.83* | |
| 08 81 23 13-0074 | SF | 1-3/16" Thick, Laminated Insulating Glass, Factory Installed Glass | 105.59 | |
| | | Note: Insulated glass units consisting of 1/4" thick inner pane, 3/8" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass. | | |
| | | *For Tinted Glass, Add* | *15.84* | |
| | | *For Argon Gas, Add* | *14.52* | |
| | | *For Low-E Coated Glass, Add* | *26.40* | |
| | | *For Reflective Coated Glass, Add* | *31.68* | |
| | | *For >50 To 200, Deduct* | *-3.17* | |
| | | *For >200 To 400, Deduct* | *-6.34* | |
| | | *For >400, Deduct* | *-9.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 13-0075 | SF | 1-5/16" Thick, Laminated Insulating Glass, Factory Installed Glass<br>Note: Insulated glass units consisting of 1/4" thick inner pane, 1/2" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass. | 124.22 | |
| | | *For Tinted Glass, Add* | *18.63* | |
| | | *For Argon Gas, Add* | *17.08* | |
| | | *For Low-E Coated Glass, Add* | *31.06* | |
| | | *For Reflective Coated Glass, Add* | *37.27* | |
| | | *For >50 To 200, Deduct* | *-3.73* | |
| | | *For >200 To 400, Deduct* | *-7.45* | |
| | | *For >400, Deduct* | *-11.18* | |

## 08 81 23 23 Field Installed Glass Glazing *(08 81 23)*

Note: For replacement of existing glazing (use glass removal modifiers) and includes removal of glazing (broken or whole), sealant compound and/or astragal, taking down and resetting mullion where necessary.

### 08 81 23 23-0001 Clear Float Field Installed Glass *(08 81 23 23)*

### 08 81 23 23-0002 Clear Float Field Installed Glass *(08 81 23 23-0001)*

Note: Type I, Class I, Quality Q3.

| | | | | |
|---|---|---|---|---|
| 08 81 23 23-0003 | SF | 1/8" Thick, Clear Float Field Installed Glass | 15.27 | |
| | | *For Tinted Glass, Add* | *2.22* | |
| | | *For Reflective Coated Glass, Add* | *3.99* | |
| | | *For Low-E Coated Glass, Add* | *2.22* | |
| | | *For >50 To 200, Deduct* | *-0.84* | |
| | | *For >200 To 400, Deduct* | *-1.56* | |
| | | *For >400, Deduct* | *-2.14* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.81* | |
| 08 81 23 23-0004 | SF | 3/16" Thick, Clear Float Field Installed Glass | 16.41 | |
| | | *For Low-E Coated Glass, Add* | *2.38* | |
| | | *For Tinted Glass, Add* | *2.38* | |
| | | *For Reflective Coated Glass, Add* | *4.28* | |
| | | *For >50 To 200, Deduct* | *-0.91* | |
| | | *For >200 To 400, Deduct* | *-1.68* | |
| | | *For >400, Deduct* | *-2.31* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.18* | |
| 08 81 23 23-0005 | SF | 1/4" Thick, Clear Float Field Installed Glass | 18.92 | |
| | | *For Tinted Glass, Add* | *2.88* | |
| | | *For Reflective Coated Glass, Add* | *5.18* | |
| | | *For Low-E Coated Glass, Add* | *2.88* | |
| | | *For >50 To 200, Deduct* | *-1.01* | |
| | | *For >200 To 400, Deduct* | *-1.88* | |
| | | *For >400, Deduct* | *-2.59* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| 08 81 23 23-0006 | SF | 5/16" Thick, Clear Float Field Installed Glass | 27.54 | |
| | | *For Reflective Coated Glass, Add* | *8.62* | |
| | | *For Low-E Coated Glass, Add* | *4.79* | |
| | | *For Tinted Glass, Add* | *4.79* | |
| | | *For >50 To 200, Deduct* | *-1.33* | |
| | | *For >200 To 400, Deduct* | *-2.49* | |
| | | *For >400, Deduct* | *-3.48* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.29* | |
| 08 81 23 23-0007 | SF | 3/8" Thick, Clear Float Field Installed Glass | 37.24 | |
| | | *For Low-E Coated Glass, Add* | *6.97* | |
| | | *For Reflective Coated Glass, Add* | *12.54* | |
| | | *For Tinted Glass, Add* | *6.97* | |
| | | *For >50 To 200, Deduct* | *-1.68* | |
| | | *For >200 To 400, Deduct* | *-3.17* | |
| | | *For >400, Deduct* | *-4.48* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.03* | |
| 08 81 23 23-0008 | SF | 1/2" Thick, Clear Float Field Installed Glass | 40.99 | |
| | | *For Low-E Coated Glass, Add* | *7.66* | |
| | | *For Reflective Coated Glass, Add* | *13.78* | |
| | | *For Tinted Glass, Add* | *7.66* | |
| | | *For >50 To 200, Deduct* | *-1.85* | |
| | | *For >200 To 400, Deduct* | *-3.50* | |
| | | *For >400, Deduct* | *-4.93* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.77* | |
| 08 81 23 23-0009 | SF | 5/8" Thick, Clear Float Field Installed Glass | 49.46 | |
| | | *For Tinted Glass, Add* | *9.16* | |
| | | *For Reflective Coated Glass, Add* | *16.49* | |
| | | *For Low-E Coated Glass, Add* | *9.16* | |
| | | *For >50 To 200, Deduct* | *-2.25* | |
| | | *For >200 To 400, Deduct* | *-4.25* | |
| | | *For >400, Deduct* | *-5.99* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *9.62* | |
| 08 81 23 23-0010 | SF | 3/4" Thick, Clear Float Field Installed Glass | 60.54 | |
| | | *For Reflective Coated Glass, Add* | *20.36* | |
| | | *For Low-E Coated Glass, Add* | *11.31* | |
| | | *For Tinted Glass, Add* | *11.31* | |
| | | *For >50 To 200, Deduct* | *-2.73* | |
| | | *For >200 To 400, Deduct* | *-5.16* | |
| | | *For >400, Deduct* | *-7.28* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *11.47* | |

### 08 81 23 23-0011 Heat Treated Field Installed Glass *(08 81 23 23)*

### 08 81 23 23-0012 Tempered, Clear Float Field Installed Glass *(08 81 23 23-0011)*

Note: Type I, Class I, Quality Q3.

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 08 81 23 23-0013 | SF | 1/8" Thick, Tempered, Clear Float Field Installed Glass | | 19.60 | |
| | | *For Tinted Glass, Add* | | *3.30* | |
| | | *For Reflective Coated Glass, Add* | | *5.94* | |
| | | *For Low-E Coated Glass, Add* | | *3.30* | |
| | | *For >50 To 200, Deduct* | | *-0.97* | |
| | | *For >200 To 400, Deduct* | | *-1.82* | |
| | | *For >400, Deduct* | | *-2.53* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *4.81* | |
| 08 81 23 23-0014 | SF | 3/16" Thick, Tempered, Clear Float Field Installed Glass | | 21.01 | |
| | | *For Low-E Coated Glass, Add* | | *3.53* | |
| | | *For Tinted Glass, Add* | | *3.53* | |
| | | *For Reflective Coated Glass, Add* | | *6.35* | |
| | | *For >50 To 200, Deduct* | | *-1.04* | |
| | | *For >200 To 400, Deduct* | | *-1.95* | |
| | | *For >400, Deduct* | | *-2.72* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *5.18* | |
| 08 81 23 23-0015 | SF | 1/4" Thick, Tempered, Clear Float Field Installed Glass | | 24.55 | |
| | | *For Tinted Glass, Add* | | *4.29* | |
| | | *For Reflective Coated Glass, Add* | | *7.72* | |
| | | *For Low-E Coated Glass, Add* | | *4.29* | |
| | | *For >50 To 200, Deduct* | | *-1.18* | |
| | | *For >200 To 400, Deduct* | | *-2.21* | |
| | | *For >400, Deduct* | | *-3.10* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *5.55* | |
| 08 81 23 23-0016 | SF | 5/16" Thick, Tempered, Clear Float Field Installed Glass | | 36.94 | |
| | | *For Reflective Coated Glass, Add* | | *12.85* | |
| | | *For Low-E Coated Glass, Add* | | *7.14* | |
| | | *For Tinted Glass, Add* | | *7.14* | |
| | | *For >50 To 200, Deduct* | | *-1.61* | |
| | | *For >200 To 400, Deduct* | | *-3.05* | |
| | | *For >400, Deduct* | | *-4.33* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *6.29* | |
| 08 81 23 23-0017 | SF | 3/8" Thick, Tempered, Clear Float Field Installed Glass | | 50.87 | |
| | | *For Low-E Coated Glass, Add* | | *10.38* | |
| | | *For Reflective Coated Glass, Add* | | *18.68* | |
| | | *For Tinted Glass, Add* | | *10.38* | |
| | | *For >50 To 200, Deduct* | | *-2.09* | |
| | | *For >200 To 400, Deduct* | | *-3.99* | |
| | | *For >400, Deduct* | | *-5.70* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *7.03* | |
| 08 81 23 23-0018 | SF | 1/2" Thick, Tempered, Clear Float Field Installed Glass | | 55.94 | |
| | | *For Low-E Coated Glass, Add* | | *11.40* | |
| | | *For Reflective Coated Glass, Add* | | *20.51* | |
| | | *For Tinted Glass, Add* | | *11.40* | |
| | | *For >50 To 200, Deduct* | | *-2.30* | |
| | | *For >200 To 400, Deduct* | | *-4.39* | |
| | | *For >400, Deduct* | | *-6.28* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *7.77* | |
| 08 81 23 23-0019 | SF | 5/8" Thick, Tempered, Clear Float Field Installed Glass | | 67.35 | |
| | | *For Tinted Glass, Add* | | *13.63* | |
| | | *For Reflective Coated Glass, Add* | | *24.54* | |
| | | *For Low-E Coated Glass, Add* | | *13.63* | |
| | | *For >50 To 200, Deduct* | | *-2.79* | |
| | | *For >200 To 400, Deduct* | | *-5.32* | |
| | | *For >400, Deduct* | | *-7.60* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *9.62* | |
| 08 81 23 23-0020 | SF | 3/4" Thick, Tempered, Clear Float Field Installed Glass | | 82.66 | |
| | | *For Reflective Coated Glass, Add* | | *30.32* | |
| | | *For Low-E Coated Glass, Add* | | *16.84* | |
| | | *For Tinted Glass, Add* | | *16.84* | |
| | | *For >50 To 200, Deduct* | | *-3.40* | |
| | | *For >200 To 400, Deduct* | | *-6.49* | |
| | | *For >400, Deduct* | | *-9.27* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *11.47* | |

### 08 81 23 23-0021 Patterned Field Installed Glass *(08 81 23 23)*

### 08 81 23 23-0022 Rough Obscure Field Installed Glass *(08 81 23 23-0021)*

Note: Class II, Form 3, Finish F1.

| | | | | | |
|---|---|---|---|---|---|
| 08 81 23 23-0023 | SF | 1/4" Thick, Rough Obscure Field Installed Glass | | 79.50 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *5.55* | |

### 08 81 23 23-0024 Patterned, Figured Field Installed Glass *(08 81 23 23-0021)*

Note: Kind HS, Type II, Class I, Form 3, Quality Q8, Finish F2, Pattern P4.

| | | | | | |
|---|---|---|---|---|---|
| 08 81 23 23-0025 | SF | 1/8" Thick, Patterned, Figured Field Installed Glass | | 50.21 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *4.81* | |
| 08 81 23 23-0026 | SF | 7/32" Thick, Patterned, Figured Field Installed Glass | | 50.95 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *5.36* | |

### 08 81 23 23-0027 Wired Field Installed Glass *(08 81 23 23)*

### 08 81 23 23-0028 Square Or Diamond Pattern, Wired Field Installed Glass *(08 81 23 23-0027)*

Note: Class I, Form 2, Mesh M1 Or M2, Pattern P2.

| | | | | | |
|---|---|---|---|---|---|
| 08 81 23 23-0029 | SF | 1/4" Thick, Square Pattern, Wired Field Installed Glass | | 120.77 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *5.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 23-0030 | SF | 1/4" Thick, Diamond Pattern, Wired Field Installed Glass | 120.77 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| **08 81 23 23-0031** | | **Polished, Wired Field Installed Glass** *(08 81 23 23-0027)* | | |
| 08 81 23 23-0032 | SF | 1/4" Thick, Polished, Wired Field Installed Glass | 131.33 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| **08 81 23 23-0033** | | **Frosted Field Installed Glass** *(08 81 23 23)* | | |
| **08 81 23 23-0034** | | **Frosted Field Installed Glass** *(08 81 23 23-0033)* | | |
| 08 81 23 23-0035 | SF | 1/8" Thick, Frosted Field Installed Glass | 63.73 | |
| | | *For >50 To 200, Deduct* | *-2.30* | |
| | | *For >200 To 400, Deduct* | *-4.46* | |
| | | *For >400, Deduct* | *-6.50* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.81* | |
| 08 81 23 23-0036 | SF | 3/16" Thick, Frosted Field Installed Glass | 82.11 | |
| | | *For >50 To 200, Deduct* | *-2.88* | |
| | | *For >200 To 400, Deduct* | *-5.62* | |
| | | *For >400, Deduct* | *-8.22* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.18* | |
| 08 81 23 23-0037 | SF | 1/4" Thick, Frosted Field Installed Glass | 102.46 | |
| | | *For >50 To 200, Deduct* | *-3.52* | |
| | | *For >200 To 400, Deduct* | *-6.89* | |
| | | *For >400, Deduct* | *-10.11* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| 08 81 23 23-0038 | SF | 3/8" Thick, Frosted Field Installed Glass | 151.47 | |
| | | *For >50 To 200, Deduct* | *-5.11* | |
| | | *For >200 To 400, Deduct* | *-10.03* | |
| | | *For >400, Deduct* | *-14.76* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.03* | |
| **08 81 23 23-0039** | | **Fire Rated Field Installed Glass** *(08 81 23 23)* | | |
| **08 81 23 23-0040** | | **Fire Rated Field Installed Glass** *(08 81 23 23-0039)* | | |
| 08 81 23 23-0041 | SF | 20 Minute, Fire Rated Field Installed Glass | 61.81 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.92* | |
| 08 81 23 23-0042 | SF | 45 Minute, Fire Rated Field Installed Glass | 115.73 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.92* | |
| 08 81 23 23-0043 | SF | 60 Minute, Fire Rated Field Installed Glass | 174.83 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.92* | |
| 08 81 23 23-0044 | SF | 90 Minute, Fire Rated Field Installed Glass | 228.99 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.92* | |
| **08 81 23 23-0045** | | **Laminated Field Installed Glass** *(08 81 23 23)* | | |
| **08 81 23 23-0046** | | **Laminated Glass With PVB Interlayer, Field Installed Glass** *(08 81 23 23-0045)* | | |
| | | Note: Type I, Class I, Quality Q3. | | |
| 08 81 23 23-0047 | SF | 1/4" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass | 44.38 | |
| | | *For One Piece Heat Strengthened Glass, Add* | *7.40* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *7.40* | |
| | | *For Reflective Coated Glass, Add* | *11.09* | |
| | | *For One Piece Fully Tempered Glass, Add* | *7.40* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Low-E Coated Glass, Add* | *9.25* | |
| | | *For >50 To 200, Deduct* | *-1.78* | |
| | | *For >200 To 400, Deduct* | *-3.40* | |
| | | *For >400, Deduct* | *-4.88* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| 08 81 23 23-0048 | SF | 3/8" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass | 55.53 | |
| | | *For Reflective Coated Glass, Add* | *13.85* | |
| | | *For Low-E Coated Glass, Add* | *11.54* | |
| | | *For One Piece Heat Strengthened Glass, Add* | *9.23* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *9.23* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *9.23* | |
| | | *For >50 To 200, Deduct* | *-2.23* | |
| | | *For >200 To 400, Deduct* | *-4.27* | |
| | | *For >400, Deduct* | *-6.12* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.03* | |
| 08 81 23 23-0049 | SF | 1/2" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass | 63.68 | |
| | | *For Reflective Coated Glass, Add* | *16.00* | |
| | | *For One Piece Fully Tempered Glass, Add* | *10.66* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *10.66* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *10.66* | |
| | | *For Low-E Coated Glass, Add* | *13.33* | |
| | | *For >50 To 200, Deduct* | *-2.53* | |
| | | *For >200 To 400, Deduct* | *-4.86* | |
| | | *For >400, Deduct* | *-6.97* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.77* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 23-0050 | SF | 9/16" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass | 71.58 | |
| | | *For Reflective Coated Glass, Add* | *18.00* | |
| | | *For One Piece Fully Tempered Glass, Add* | *12.00* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *12.00* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *12.00* | |
| | | *For Low-E Coated Glass, Add* | *15.00* | |
| | | *For >50 To 200, Deduct* | *-2.84* | |
| | | *For >200 To 400, Deduct* | *-5.45* | |
| | | *For >400, Deduct* | *-7.83* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *8.69* | |
| 08 81 23 23-0051 | | Insulated Field Installed Glass *(08 81 23 23)* | | |
| 08 81 23 23-0052 | | Insulated Glass, Field Installed Glass *(08 81 23 23-0051)* | | |
| | | Note: Type I, Class I, Quality Q3. | | |
| 08 81 23 23-0053 | | 3/16" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)* | | |
| | | Note: Type I, Class I, Quality Q3. | | |
| 08 81 23 23-0054 | SF | 3/8" Thick, Insulated Field Installed Glass | 30.41 | |
| | | Note: Two 3/32" lites with 3/16" air space. | | |
| | | *For Argon Gas, Add* | *3.04* | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.42* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.42* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.32* | |
| | | *For Low-E Coated Glass, Add* | *5.53* | |
| | | *For Reflective Coated Glass, Add* | *6.64* | |
| | | *For One Piece Obscure Glass, Add* | *9.40* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For >50 To 200, Deduct* | *-1.41* | |
| | | *For >200 To 400, Deduct* | *-2.65* | |
| | | *For >400, Deduct* | *-3.73* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.22* | |
| 08 81 23 23-0055 | SF | 1/2" Thick, Insulated Field Installed Glass | 32.79 | |
| | | Note: One 3/16" lite and one 1/8" lite with 3/16" air space. | | |
| | | *For Argon Gas, Add* | *3.32* | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.83* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.83* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.62* | |
| | | *For Low-E Coated Glass, Add* | *6.04* | |
| | | *For Reflective Coated Glass, Add* | *7.25* | |
| | | *For One Piece Obscure Glass, Add* | *10.27* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For >50 To 200, Deduct* | *-1.50* | |
| | | *For >200 To 400, Deduct* | *-2.83* | |
| | | *For >400, Deduct* | *-3.99* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.47* | |
| 08 81 23 23-0056 | SF | 9/16" Thick, Insulated Field Installed Glass | 32.98 | |
| | | Note: Two 3/16" lites with 3/16" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.84* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.84* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.63* | |
| | | *For Low-E Coated Glass, Add* | *6.05* | |
| | | *For Argon Gas, Add* | *3.33* | |
| | | *For One Piece Obscure Glass, Add* | *10.29* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.26* | |
| | | *For >50 To 200, Deduct* | *-1.52* | |
| | | *For >200 To 400, Deduct* | *-2.86* | |
| | | *For >400, Deduct* | *-4.02* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.58* | |
| 08 81 23 23-0057 | | 1/4" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)* | | |
| | | Note: Type I, Class I, Quality Q3. | | |
| 08 81 23 23-0058 | SF | 7/16" Thick, Insulated Field Installed Glass | 31.20 | |
| | | Note: Two 3/32" lites with 1/4" air space. | | |
| | | *For Argon Gas, Add* | *3.13* | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.55* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.55* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.42* | |
| | | *For Low-E Coated Glass, Add* | *5.69* | |
| | | *For Reflective Coated Glass, Add* | *6.83* | |
| | | *For One Piece Obscure Glass, Add* | *9.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For >50 To 200, Deduct* | *-1.44* | |
| | | *For >200 To 400, Deduct* | *-2.72* | |
| | | *For >400, Deduct* | *-3.82* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 23-0059 | SF | 1/2" Thick, Insulated Field Installed Glass | 32.79 | |
| | | Note: Two 1/8" lites with 1/4" air space. | | |
| | | *For Argon Gas, Add* | *3.32* | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.83* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.83* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.62* | |
| | | *For Low-E Coated Glass, Add* | *6.04* | |
| | | *For Reflective Coated Glass, Add* | *7.25* | |
| | | *For One Piece Obscure Glass, Add* | *10.27* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For >50 To 200, Deduct* | *-1.50* | |
| | | *For >200 To 400, Deduct* | *-2.83* | |
| | | *For >400, Deduct* | *-3.99* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.47* | |
| 08 81 23 23-0060 | SF | 5/8" Thick, Insulated Field Installed Glass | 33.65 | |
| | | Note: Two 3/16" lites with 1/4" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.67* | |
| | | *For Low-E Coated Glass, Add* | *6.11* | |
| | | *For Argon Gas, Add* | *3.36* | |
| | | *For One Piece Obscure Glass, Add* | *10.39* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.33* | |
| | | *For >50 To 200, Deduct* | *-1.56* | |
| | | *For >200 To 400, Deduct* | *-2.94* | |
| | | *For >400, Deduct* | *-4.13* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.91* | |
| 08 81 23 23-0061 | SF | 5/8" Thick, Insulated Field Installed Glass | 33.65 | |
| | | Note: One 1/4" lite and one 1/8" lite with 1/4" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.67* | |
| | | *For Low-E Coated Glass, Add* | *6.11* | |
| | | *For Argon Gas, Add* | *3.36* | |
| | | *For One Piece Obscure Glass, Add* | *10.39* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.33* | |
| | | *For >50 To 200, Deduct* | *-1.56* | |
| | | *For >200 To 400, Deduct* | *-2.94* | |
| | | *For >400, Deduct* | *-4.13* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.91* | |
| 08 81 23 23-0062 | SF | 3/4" Thick, Insulated Field Installed Glass | 37.99 | |
| | | Note: Two 1/4" lites with 1/4" air space. | | |
| | | *For One Piece Obscure Glass, Add* | *11.87* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.59* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *8.38* | |
| | | *For Low-E Coated Glass, Add* | *6.99* | |
| | | *For Argon Gas, Add* | *3.84* | |
| | | *For Tinted Glass, Add* | *4.19* | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.59* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For >50 To 200, Deduct* | *-1.74* | |
| | | *For >200 To 400, Deduct* | *-3.28* | |
| | | *For >400, Deduct* | *-4.63* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.54* | |

## 08 81 23 23-0063 3/8" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)*

Note: Type I, Class I, Quality Q3.

| | | | | |
|---|---|---|---|---|
| 08 81 23 23-0064 | SF | 5/8" Thick, Insulated Field Installed Glass | 33.65 | |
| | | Note: Two 1/8" lites with 3/8" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *4.89* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.67* | |
| | | *For Low-E Coated Glass, Add* | *6.11* | |
| | | *For Argon Gas, Add* | *3.36* | |
| | | *For One Piece Obscure Glass, Add* | *10.39* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.33* | |
| | | *For >50 To 200, Deduct* | *-1.56* | |
| | | *For >200 To 400, Deduct* | *-2.94* | |
| | | *For >400, Deduct* | *-4.13* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 23-0065 | SF | 3/4" Thick, Insulated Field Installed Glass | 35.66 | |
| | | Note: Two 3/16" lites with 3/8" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.12* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.12* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.84* | |
| | | *For Low-E Coated Glass, Add* | *6.40* | |
| | | *For Argon Gas, Add* | *3.52* | |
| | | *For One Piece Obscure Glass, Add* | *10.88* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.68* | |
| | | *For >50 To 200, Deduct* | *-1.67* | |
| | | *For >200 To 400, Deduct* | *-3.14* | |
| | | *For >400, Deduct* | *-4.42* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.54* | |
| 08 81 23 23-0066 | SF | 7/8" Thick, Insulated Field Installed Glass | 38.66 | |
| | | Note: Two 1/4" lites with 3/8" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.26* | |
| | | *For Low-E Coated Glass, Add* | *7.10* | |
| | | *For Argon Gas, Add* | *3.91* | |
| | | *For One Piece Obscure Glass, Add* | *12.07* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *8.52* | |
| | | *For >50 To 200, Deduct* | *-1.78* | |
| | | *For >200 To 400, Deduct* | *-3.35* | |
| | | *For >400, Deduct* | *-4.71* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.70* | |
| 08 81 23 23-0067 | SF | 1" Thick, Insulated Field Installed Glass | 42.44 | |
| | | Note: Two 5/16" lites with 3/8" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *6.42* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.81* | |
| | | *For One Piece Obscure Glass, Add* | *13.63* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Argon Gas, Add* | *4.41* | |
| | | *For Low-E Coated Glass, Add* | *8.02* | |
| | | *For One Piece Fully Tempered Glass, Add* | *6.42* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *9.62* | |
| | | *For >50 To 200, Deduct* | *-1.89* | |
| | | *For >200 To 400, Deduct* | *-3.58* | |
| | | *For >400, Deduct* | *-5.06* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.77* | |
| 08 81 23 23-0068 | | 1/2" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)* | | |
| | | Note: Type I, Class I, Quality Q3. | | |
| 08 81 23 23-0069 | SF | 3/4" Thick, Insulated Field Installed Glass | 35.66 | |
| | | Note: Two 1/8" lites with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.12* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.12* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *3.84* | |
| | | *For Low-E Coated Glass, Add* | *6.40* | |
| | | *For Argon Gas, Add* | *3.52* | |
| | | *For One Piece Obscure Glass, Add* | *10.88* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *7.68* | |
| | | *For >50 To 200, Deduct* | *-1.67* | |
| | | *For >200 To 400, Deduct* | *-3.14* | |
| | | *For >400, Deduct* | *-4.42* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.54* | |
| 08 81 23 23-0070 | SF | 7/8" Thick, Insulated Field Installed Glass | 38.66 | |
| | | Note: Two 3/16" lites with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.26* | |
| | | *For Low-E Coated Glass, Add* | *7.10* | |
| | | *For Argon Gas, Add* | *3.91* | |
| | | *For One Piece Obscure Glass, Add* | *12.07* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *8.52* | |
| | | *For >50 To 200, Deduct* | *-1.78* | |
| | | *For >200 To 400, Deduct* | *-3.35* | |
| | | *For >400, Deduct* | *-4.71* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 23-0071 | SF | 7/8" Thick, Insulated Field Installed Glass | 38.66 | |
| | | Note: One 1/4" lite and one 1/8" lite with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For One Piece Fully Tempered Glass, Add* | *5.68* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.26* | |
| | | *For Low-E Coated Glass, Add* | *7.10* | |
| | | *For Argon Gas, Add* | *3.91* | |
| | | *For One Piece Obscure Glass, Add* | *12.07* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *8.52* | |
| | | *For >50 To 200, Deduct* | *-1.78* | |
| | | *For >200 To 400, Deduct* | *-3.35* | |
| | | *For >400, Deduct* | *-4.71* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.70* | |
| 08 81 23 23-0072 | SF | 1" Thick, Insulated Field Installed Glass | 41.42 | |
| | | Note: Two 1/4" lites with 1/2" air space. | | |
| | | *For One Piece Heat Strengthened Glass, Add* | *6.21* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Tinted Glass, Add* | *4.66* | |
| | | *For One Piece Obscure Glass, Add* | *13.20* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Argon Gas, Add* | *4.27* | |
| | | *For Low-E Coated Glass, Add* | *7.77* | |
| | | *For One Piece Fully Tempered Glass, Add* | *6.21* | |
| | | *Note: Double UOM if applied for both interior and exterior glazing* | | |
| | | *For Reflective Coated Glass, Add* | *9.32* | |
| | | *For >50 To 200, Deduct* | *-1.86* | |
| | | *For >200 To 400, Deduct* | *-3.52* | |
| | | *For >400, Deduct* | *-4.97* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.77* | |
| 08 81 23 23-0073 | | Laminated Insulated Glass, Field Installed Glass *(08 81 23 23-0051)* | | |
| 08 81 23 23-0074 | SF | 1" Thick, Laminated Insulating Glass, Field Installed Glass | 97.32 | |
| | | Note: Insulated glass units consisting of 1/4" thick inner pane, 3/16" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass. | | |
| | | *For Tinted Glass, Add* | *13.04* | |
| | | *For Argon Gas, Add* | *11.96* | |
| | | *For Low-E Coated Glass, Add* | *21.74* | |
| | | *For Reflective Coated Glass, Add* | *26.09* | |
| | | *For >50 To 200, Deduct* | *-3.54* | |
| | | *For >200 To 400, Deduct* | *-6.88* | |
| | | *For >400, Deduct* | *-10.00* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.77* | |
| 08 81 23 23-0075 | SF | 1-3/16" Thick, Laminated Insulating Glass, Field Installed Glass | 117.43 | |
| | | Note: Insulated glass units consisting of 1/4" thick inner pane, 3/8" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass. | | |
| | | *For Tinted Glass, Add* | *15.84* | |
| | | *For Argon Gas, Add* | *14.52* | |
| | | *For Low-E Coated Glass, Add* | *26.40* | |
| | | *For Reflective Coated Glass, Add* | *31.68* | |
| | | *For >50 To 200, Deduct* | *-4.23* | |
| | | *For >200 To 400, Deduct* | *-8.23* | |
| | | *For >400, Deduct* | *-11.99* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *8.88* | |
| 08 81 23 23-0076 | SF | 1-5/16" Thick, Laminated Insulating Glass, Field Installed Glass | 137.79 | |
| | | Note: Insulated glass units consisting of 1/4" thick inner pane, 1/2" air gap, and outer laminated pane of 0.060" PVB film between two layers 1/4" thick glass. | | |
| | | *For Tinted Glass, Add* | *18.63* | |
| | | *For Argon Gas, Add* | *17.08* | |
| | | *For Low-E Coated Glass, Add* | *31.06* | |
| | | *For Reflective Coated Glass, Add* | *37.27* | |
| | | *For >50 To 200, Deduct* | *-4.95* | |
| | | *For >200 To 400, Deduct* | *-9.62* | |
| | | *For >400, Deduct* | *-14.03* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *10.18* | |
| 08 81 23 23-0077 | | Spandrel Field Installed Glass *(08 81 23 23)* | | |
| 08 81 23 23-0078 | | Monolithic Float Glass Panels Ceramic Back, Coated, Field Installed Glass *(08 81 23 23-0077)* | | |
| 08 81 23 23-0079 | SF | 1/4" - 5/16" Spandrel Glass, Up To 1,000 SF, Field Installed Glass | 32.15 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.17* | |
| 08 81 23 23-0080 | SF | 1/4" - 5/16" Spandrel Glass, >1,000 SF, Field Installed Glass | 27.02 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.17* | |
| 08 81 23 23-0081 | | Insulating Float Glass Panels Ceramic Back, Coated, Tempered, Field Installed Glass *(08 81 23 23-0077)* | | |
| 08 81 23 23-0082 | | 1/4" Glass With 1" Fiberglass Insulation, Field Installed Glass *(08 81 23 23-0081)* | | |
| | | Note: Also with aluminum foil vapor barrier. | | |
| 08 81 23 23-0083 | SF | 1/4" Spandrel Glass With 1" Fiberglass Insulation Up To 20,000 SF, Foil Vapor Barrier, Field Installed Glass | 37.51 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.17* | |
| 08 81 23 23-0084 | SF | 1/4" Spandrel Glass With 1" Fiberglass Insulation >20,000 SF, Foil Vapor Barrier, Field Installed Glass | 31.68 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.17* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 81 23 23-0085 | | 1/4" Glass With 3/4 To 7/8" Insulation, Field Installed Glass *(08 81 23 23-0081)* | | |
| 08 81 23 23-0086 | SF | 1/4" Spandrel Glass, 3/4" - 7/8" Insulation 24 Gauge Steel Interfacing, Field Installed Glass | 47.61 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.17* | |
| 08 81 23 23-0087 | SF | 1/4" Spandrel Glass, 3/4" - 7/8" Insulation 16 Gauge Steel Interfacing, Field Installed Glass | 36.18 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *6.17* | |

## 08 83 Mirrors *(08 80)*

Note: Kind FT, Type I, Class I, Quality Q1.

### 08 83 13 Mirrored Glass Glazing *(08 83)*

| | | | | |
|---|---|---|---|---|
| 08 83 13 00-0001 | | Mirror Glass *(08 83 13)* | | |
| 08 83 13 00-0002 | | One-Way Vision Glass (Transparent Mirrors) *(08 83 13 00-0001)* | | |
| 08 83 13 00-0003 | SF | 1/4" One-Way Vision Glass (Transparent Mirrors) | 87.08 | 3.70 |
| | | *For >50 To 200, Deduct* | *-2.39* | |
| | | *For >200 To 400, Deduct* | *-3.99* | |
| | | *For >400, Deduct* | *-6.38* | |
| 08 83 13 00-0004 | | Tempered, One-Way Vision Glass (Transparent Mirrors) *(08 83 13 00-0001)* | | |
| 08 83 13 00-0005 | SF | 1/4" Tempered, One-Way Vision Glass (Transparent Mirrors) | 126.79 | 3.70 |
| | | *For >50 To 200, Deduct* | *-3.58* | |
| | | *For >200 To 400, Deduct* | *-5.97* | |
| | | *For >400, Deduct* | *-9.56* | |
| 08 83 13 00-0006 | | Clear Mirror Glass *(08 83 13 00-0001)* | | |
| 08 83 13 00-0007 | SF | 1/8" Clear Mirror Glass | 23.65 | 2.96 |
| | | *For >50 To 200, Deduct* | *-0.53* | |
| | | *For >200 To 400, Deduct* | *-0.89* | |
| | | *For >400, Deduct* | *-1.42* | |
| 08 83 13 00-0008 | SF | 3/16" Clear Mirror Glass | 28.27 | 3.45 |
| | | *For >50 To 200, Deduct* | *-0.64* | |
| | | *For >200 To 400, Deduct* | *-1.07* | |
| | | *For >400, Deduct* | *-1.72* | |
| 08 83 13 00-0009 | SF | 1/4" Clear Mirror Glass | 31.24 | 3.70 |
| | | *For >50 To 200, Deduct* | *-0.72* | |
| | | *For >200 To 400, Deduct* | *-1.20* | |
| | | *For >400, Deduct* | *-1.91* | |
| 08 83 13 00-0010 | | Tempered, Clear Mirror Glass *(08 83 13 00-0001)* | | |
| 08 83 13 00-0011 | SF | 1/8" Tempered, Clear Mirror Glass | 44.94 | 2.96 |
| | | *For >50 To 200, Deduct* | *-1.17* | |
| | | *For >200 To 400, Deduct* | *-1.95* | |
| | | *For >400, Deduct* | *-3.12* | |
| 08 83 13 00-0012 | SF | 3/16" Tempered, Clear Mirror Glass | 50.87 | 3.45 |
| | | *For >50 To 200, Deduct* | *-1.32* | |
| | | *For >200 To 400, Deduct* | *-2.20* | |
| | | *For >400, Deduct* | *-3.53* | |
| 08 83 13 00-0013 | SF | 1/4" Tempered, Clear Mirror Glass | 56.44 | 3.70 |
| | | *For >50 To 200, Deduct* | *-1.47* | |
| | | *For >200 To 400, Deduct* | *-2.46* | |
| | | *For >400, Deduct* | *-3.93* | |
| 08 83 13 00-0014 | | Clear Mirror Glass With Laminated Safety Backing *(08 83 13 00-0001)* | | |
| 08 83 13 00-0015 | SF | 1/4" Clear Mirror Glass With Laminated Safety Backing | 33.06 | 3.70 |
| | | *For >50 To 200, Deduct* | *-0.77* | |
| | | *For >200 To 400, Deduct* | *-1.29* | |
| | | *For >400, Deduct* | *-2.06* | |
| 08 83 13 00-0016 | | Laminated Safety Mirror Glass *(08 83 13 00-0001)* | | |
| | | Note: Clear glass laminated to face of mirror with PVB interlayer. | | |
| 08 83 13 00-0017 | SF | 1/4" Laminated Safety Mirror Glass | 73.19 | 3.70 |
| | | *For >50 To 200, Deduct* | *-1.98* | |
| | | *For >200 To 400, Deduct* | *-3.29* | |
| | | *For >400, Deduct* | *-5.27* | |
| 08 83 13 00-0018 | | Accessories For Mirror Glass *(08 83 13)* | | |
| 08 83 13 00-0019 | LF | 1/8" Aluminum J-Channel For Mounting Mirror Glass | 3.65 | |
| 08 83 13 00-0020 | LF | 3/16" Aluminum J-Channel For Mounting Mirror Glass | 3.76 | |
| 08 83 13 00-0021 | LF | 1/4" Aluminum J-Channel For Mounting Mirror Glass | 5.24 | |
| 08 83 13 00-0022 | LF | Aluminum Frame For Mounting Mirror Glass | 7.32 | |

## 08 84 Plastic Glazing *(08 80)*

Note: Demolition (use glass removal modifiers) for all glazing includes removal of glazing (broken or whole), sealant compound and/or astragal, taking down and resetting mullion where necessary.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 84 00 00-0001 | | **Clear Polycarbonate Glazing (GE Lexan)** *(08 84)* | | |
| | | See CSI section 08 88 53 00-0026 for security rated polycarbonate glazing. | | |
| 08 84 00 00-0002 | SF | 1/8" Thick, Clear Polycarbonate Glazing (GE Lexan) | 13.13 | |
| | | *For >50 To 200, Deduct* | *-0.42* | |
| | | *For >200 To 400, Deduct* | *-0.85* | |
| | | *For >400, Deduct* | *-1.27* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.65* | |
| 08 84 00 00-0003 | SF | 3/16" Thick, Clear Polycarbonate Glazing (GE Lexan) | 13.91 | |
| | | *For >50 To 200, Deduct* | *-0.45* | |
| | | *For >200 To 400, Deduct* | *-0.91* | |
| | | *For >400, Deduct* | *-1.36* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.83* | |
| 08 84 00 00-0004 | SF | 1/4" Thick, Clear Polycarbonate Glazing (GE Lexan) | 17.33 | |
| | | *For >50 To 200, Deduct* | *-0.62* | |
| | | *For >200 To 400, Deduct* | *-1.23* | |
| | | *For >400, Deduct* | *-1.85* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.02* | |
| 08 84 00 00-0005 | SF | 3/8" Thick, Clear Polycarbonate Glazing (GE Lexan) | 27.28 | |
| | | *For >50 To 200, Deduct* | *-1.11* | |
| | | *For >200 To 400, Deduct* | *-2.21* | |
| | | *For >400, Deduct* | *-3.32* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.17* | |
| 08 84 00 00-0006 | SF | 1/2" Thick, Clear Polycarbonate Glazing (GE Lexan) | 35.60 | |
| | | *For >50 To 200, Deduct* | *-1.50* | |
| | | *For >200 To 400, Deduct* | *-3.01* | |
| | | *For >400, Deduct* | *-4.51* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| 08 84 00 00-0007 | | **Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)** *(08 84)* | | |
| 08 84 00 00-0008 | SF | 1/8" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10) | 22.09 | |
| | | *For >50 To 200, Deduct* | *-0.87* | |
| | | *For >200 To 400, Deduct* | *-1.74* | |
| | | *For >400, Deduct* | *-2.62* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.65* | |
| 08 84 00 00-0009 | SF | 3/16" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10) | 26.29 | |
| | | *For >50 To 200, Deduct* | *-1.07* | |
| | | *For >200 To 400, Deduct* | *-2.15* | |
| | | *For >400, Deduct* | *-3.22* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.83* | |
| 08 84 00 00-0010 | SF | 1/4" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10) | 27.86 | |
| | | *For >50 To 200, Deduct* | *-1.14* | |
| | | *For >200 To 400, Deduct* | *-2.28* | |
| | | *For >400, Deduct* | *-3.43* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.02* | |
| 08 84 00 00-0011 | SF | 3/8" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10) | 49.28 | |
| | | *For >50 To 200, Deduct* | *-2.21* | |
| | | *For >200 To 400, Deduct* | *-4.41* | |
| | | *For >400, Deduct* | *-6.62* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.17* | |
| 08 84 00 00-0012 | SF | 1/2" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10) | 52.30 | |
| | | *For >50 To 200, Deduct* | *-2.34* | |
| | | *For >200 To 400, Deduct* | *-4.68* | |
| | | *For >400, Deduct* | *-7.01* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| 08 84 00 00-0013 | | **Clear Acrylic Glazing (Plexiglas)** *(08 84)* | | |
| 08 84 00 00-0014 | SF | 1/10" Thick, Clear Acrylic Glazing (Plexiglas) | 8.46 | |
| | | *For >50 To 200, Deduct* | *-0.20* | |
| | | *For >200 To 400, Deduct* | *-0.40* | |
| | | *For >400, Deduct* | *-0.60* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.44* | |
| | | *For Colored, Add* | *0.80* | |
| | | *For Shatterproof, Add* | *2.41* | |
| | | *For Mirrored, Add* | *3.22* | |
| 08 84 00 00-0015 | SF | 1/8" Thick, Clear Acrylic Glazing (Plexiglas) | 8.71 | |
| | | *For >50 To 200, Deduct* | *-0.20* | |
| | | *For >200 To 400, Deduct* | *-0.41* | |
| | | *For >400, Deduct* | *-0.61* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.65* | |
| | | *For Colored, Add* | *0.81* | |
| | | *For Shatterproof, Add* | *2.44* | |
| | | *For Mirrored, Add* | *3.25* | |
| 08 84 00 00-0016 | SF | 3/16" Thick, Clear Acrylic Glazing (Plexiglas) | 11.17 | |
| | | *For >50 To 200, Deduct* | *-0.32* | |
| | | *For >200 To 400, Deduct* | *-0.63* | |
| | | *For >400, Deduct* | *-0.95* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *4.83* | |
| | | *For Colored, Add* | *1.27* | |
| | | *For Shatterproof, Add* | *3.80* | |
| | | *For Mirrored, Add* | *5.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 84 00 00-0017 | SF | 1/4" Thick, Clear Acrylic Glazing (Plexiglas) | 13.38 | |
| | | *For >50 To 200, Deduct* | *-0.42* | |
| | | *For >200 To 400, Deduct* | *-0.84* | |
| | | *For >400, Deduct* | *-1.25* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.02* | |
| | | *For Colored, Add* | *1.67* | |
| | | *For Shatterproof, Add* | *5.02* | |
| | | *For Mirrored, Add* | *6.69* | |
| 08 84 00 00-0018 | SF | 5/16" Thick, Clear Acrylic Glazing (Plexiglas) | 13.81 | |
| | | *For >50 To 200, Deduct* | *-0.44* | |
| | | *For >200 To 400, Deduct* | *-0.88* | |
| | | *For >400, Deduct* | *-1.31* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.05* | |
| | | *For Colored, Add* | *1.75* | |
| | | *For Shatterproof, Add* | *5.26* | |
| | | *For Mirrored, Add* | *7.01* | |
| 08 84 00 00-0019 | SF | 3/8" Thick, Clear Acrylic Glazing (Plexiglas) | 14.32 | |
| | | *For >50 To 200, Deduct* | *-0.46* | |
| | | *For >200 To 400, Deduct* | *-0.92* | |
| | | *For >400, Deduct* | *-1.37* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.17* | |
| | | *For Colored, Add* | *1.83* | |
| | | *For Shatterproof, Add* | *5.49* | |
| | | *For Mirrored, Add* | *7.32* | |
| 08 84 00 00-0020 | SF | 1/2" Thick, Clear Acrylic Glazing (Plexiglas) | 17.65 | |
| | | *For >50 To 200, Deduct* | *-0.61* | |
| | | *For >200 To 400, Deduct* | *-1.21* | |
| | | *For >400, Deduct* | *-1.82* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *5.55* | |
| | | *For Colored, Add* | *2.42* | |
| | | *For Shatterproof, Add* | *7.26* | |
| | | *For Mirrored, Add* | *9.68* | |
| 08 84 00 00-0021 | SF | 3/4" Thick, Clear Acrylic Glazing (Plexiglas) | 25.87 | |
| | | *For >50 To 200, Deduct* | *-0.94* | |
| | | *For >200 To 400, Deduct* | *-1.89* | |
| | | *For >400, Deduct* | *-2.83* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.02* | |
| 08 84 00 00-0022 | SF | 1" Thick, Clear Acrylic Glazing (Plexiglas) | 36.62 | |
| | | *For >50 To 200, Deduct* | *-1.45* | |
| | | *For >200 To 400, Deduct* | *-2.90* | |
| | | *For >400, Deduct* | *-4.35* | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *7.62* | |
| 08 84 00 00-0023 | | Clear Polycarbonate Glazing (PolyGal) *(08 84)* | | |
| 08 84 00 00-0024 | SF | 6mm Thick, Clear Polycarbonate Multiwall Glazing (PolyGal) | 8.49 | |
| | | *For >50 To 200, Deduct* | *-0.17* | |
| | | *For >200 To 400, Deduct* | *-0.35* | |
| | | *For >400, Deduct* | *-0.52* | |
| | | *For Colored, Add* | *0.69* | |
| 08 84 00 00-0025 | SF | 8mm Thick, Clear Polycarbonate Multiwall Glazing (PolyGal) | 9.49 | |
| | | *For >50 To 200, Deduct* | *-0.22* | |
| | | *For >200 To 400, Deduct* | *-0.44* | |
| | | *For >400, Deduct* | *-0.67* | |
| | | *For Colored, Add* | *0.89* | |
| 08 84 00 00-0026 | SF | 10mm Thick, Clear Polycarbonate Multiwall Glazing (PolyGal) | 10.30 | |
| | | *For >50 To 200, Deduct* | *-0.26* | |
| | | *For >200 To 400, Deduct* | *-0.51* | |
| | | *For >400, Deduct* | *-0.77* | |
| | | *For Colored, Add* | *1.03* | |
| 08 84 00 00-0027 | SF | 16mm Thick, Clear Polycarbonate Multiwall Glazing (PolyGal) | 13.71 | |
| | | *For >50 To 200, Deduct* | *-0.41* | |
| | | *For >200 To 400, Deduct* | *-0.82* | |
| | | *For >400, Deduct* | *-1.22* | |
| | | *For Colored, Add* | *1.63* | |
| 08 84 00 00-0028 | SF | 8mm Thick, Polycoolite Polycarbonate Glazing (PolyGal) | 11.18 | |
| | | *For >50 To 200, Deduct* | *-0.31* | |
| | | *For >200 To 400, Deduct* | *-0.61* | |
| | | *For >400, Deduct* | *-0.92* | |
| | | *For Colored, Add* | *1.23* | |
| 08 84 00 00-0029 | SF | 8mm Thick, Polyshade Polycarbonate Glazing (PolyGal) | 10.18 | |
| | | *For >50 To 200, Deduct* | *-0.26* | |
| | | *For >200 To 400, Deduct* | *-0.51* | |
| | | *For >400, Deduct* | *-0.77* | |
| | | *For Colored, Add* | *1.03* | |
| 08 84 00 00-0030 | SF | 16mm Thick, Polyshade Polycarbonate Glazing (PolyGal) | 17.55 | |
| | | *For >50 To 200, Deduct* | *-0.60* | |
| | | *For >200 To 400, Deduct* | *-1.20* | |
| | | *For >400, Deduct* | *-1.80* | |
| | | *For Colored, Add* | *2.40* | |

# 08 87 Glazing Surface Films *(08 80)*

## 08 87 13 Solar Control Films *(08 87)*

Note: Applied directly to one side of glazing with adhesive.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 87 13 00-0001 | | Window Tinting And Film *(08 87 13)*<br>Note: Applied directly to one side of glazing with adhesive. Includes cleaning of window glazing prior to installation. | | |
| 08 87 13 00-0002 | SF | 20% VLT, Bronze Window Tinting Film | 5.49 | |
| 08 87 13 00-0003 | SF | 50% VLT, Bronze Window Tinting Film | 5.49 | |
| 08 87 13 00-0004 | SF | Tinted, Abrasion Resistant, Solar Control Window Film (3M Scotchtint™) | 9.31 | |
| 08 87 13 00-0005 | SF | Low E, Abrasion Resistant, Solar Control Window Film (3M Scotchtint™) | 9.81 | |

## 08 87 23 Safety and Security Films *(08 87)*

### 08 87 23 16 Security Films *(08 87 23)*

Note: Applied directly to one side of glazing with adhesive and secured at window frame with clear silicone adhesive.

| | | | | |
|---|---|---|---|---|
| 08 87 23 16-0001 | | High Performance, Security And Safety Glazing Films *(08 87 23 16)*<br>Note: Includes cleaning of window glazing prior to installation. | | |
| 08 87 23 16-0002 | | Clear, High Performance, Security And Safety Glazing Films *(08 87 23 16-0001)* | | |
| 08 87 23 16-0003 | SF | 0.002" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ SCLARL150) | 9.54 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.41* | |
| | | *For >5,000, Deduct* | *-0.70* | |
| 08 87 23 16-0004 | SF | 0.004" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ SCLARL400) | 10.50 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.45* | |
| | | *For >5,000, Deduct* | *-0.79* | |
| 08 87 23 16-0005 | SF | 0.006" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ Ultra600) | 13.96 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.57* | |
| | | *For >5,000, Deduct* | *-1.14* | |
| 08 87 23 16-0006 | | Tinted, High Performance Sun/Solar, Security And Safety Glazing Films *(08 87 23 16-0001)* | | |
| 08 87 23 16-0007 | SF | 0.004" Silver, 20% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S20SIAR400) | 11.55 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.49* | |
| | | *For >5,000, Deduct* | *-0.90* | |
| 08 87 23 16-0008 | SF | 0.004" Neutral, 35% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S35NEAR400) | 11.55 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.49* | |
| | | *For >5,000, Deduct* | *-0.90* | |
| 08 87 23 16-0009 | SF | 0.004" Neutral, 50% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S50NEAR400) | 11.55 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.49* | |
| | | *For >5,000, Deduct* | *-0.90* | |
| 08 87 23 16-0010 | | Security And Safety Glazing Films *(08 87 23 16)*<br>Note: Includes cleaning of window glazing prior to installation. | | |
| 08 87 23 16-0011 | SF | 0.007" Clear, Security And Safety Glazing Film (3M Scotchshield™ SH7CLARL) | 8.49 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.38* | |
| | | *For >5,000, Deduct* | *-0.59* | |
| 08 87 23 16-0012 | SF | 0.008" Clear, Security And Safety Glazing Film (3M Scotchshield™ SH8CLARL) | 8.74 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.38* | |
| | | *For >5,000, Deduct* | *-0.62* | |
| 08 87 23 16-0013 | SF | 0.014" Clear, Security And Safety Glazing Film (3M Scotchshield™ SH14CLARL) | 11.14 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.47* | |
| | | *For >5,000, Deduct* | *-0.86* | |
| 08 87 23 16-0014 | | Anti-Graffiti Glazing Films *(08 87 23 16)*<br>Note: Includes cleaning of window glazing prior to installation. | | |
| 08 87 23 16-0015 | SF | 0.004" Clear Anti-Graffiti Glazing Film (3M Scotchgard™ AG-4) | 8.49 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.38* | |
| | | *For >5,000, Deduct* | *-0.59* | |
| 08 87 23 16-0016 | SF | 0.007" Clear Anti-Graffiti Glazing Film (3M Scotchgard™ AG-7) | 8.74 | |
| | | *For >1,000 To 5,000, Deduct* | *-0.38* | |
| | | *For >5,000, Deduct* | *-0.62* | |

# 08 88 Special Function Glazing *(08 80)*

## 08 88 49 Radiation-Resistant Glazing *(08 88)*

| | | | | |
|---|---|---|---|---|
| 08 88 49 00-0001 | | Leaded Glass (X-Ray Shielding) *(08 88 49)* | | |
| 08 88 49 00-0002 | SF | 1/4" Thick Lead Glass With 1/16" Lead Equivalence | 374.82 | |
| 08 88 49 00-0003 | SF | 1/4" Thick Lead Glass With 1/8" Lead Equivalence | 564.37 | |
| 08 88 49 00-0004 | | Leaded Acrylic (X-Ray Shielding) *(08 88 49)* | | |
| 08 88 49 00-0005 | SF | 7mm Thick, 0.3mm LE, 2.3 Lb./SF, X-Ray Viewing Panels, Clear Lead Plastic | 510.26 | 2.96 |
| 08 88 49 00-0006 | SF | 12mm Thick, 0.5mm LE, 3.9 Lb./SF, X-Ray Viewing Panels, Clear Lead Plastic | 686.42 | 4.93 |
| 08 88 49 00-0007 | SF | 18mm Thick, 0.8mm LE, 5.9 Lb./SF, X-Ray Viewing Panels, Clear Lead Plastic | 759.01 | 7.40 |
| 08 88 49 00-0008 | SF | 22mm Thick, 1mm LE, 7.2 Lb./SF, X-Ray Viewing Panels, Clear Lead Plastic | 780.42 | 8.88 |
| 08 88 49 00-0009 | SF | 35mm Thick, 1.5mm LE, 11.5 Lb./SF, X-Ray Viewing Panels, Clear Lead Plastic | 883.03 | 14.06 |
| 08 88 49 00-0010 | SF | 46mm Thick, 2mm LE, 15 Lb./SF, X-Ray Viewing Panels, Clear Lead Plastic | 1,163.04 | 18.74 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

**08 88 53 Security Glazing** *(08 88)*

08 88 53 00-0001 Forced Entry And/or Ballistic Resistant All Glass Laminate *(08 88 53)*

08 88 53 00-0002 Ballistic Resistant Glass *(08 88 53 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0003 | SF | 1.28" All Glass Laminate Ballistic Resistant Glass, 16.2 Lb./SF, For A Single Piece, Up To 15 SF | 108.27 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *24.46* |
| 08 88 53 00-0004 | SF | 1.28" All Glass Laminate Ballistic Resistant Glass, 16.2 Lb./SF, For A Single Piece, >15 SF | 134.60 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *24.46* |
| 08 88 53 00-0005 | SF | 1.55" All Glass Laminate Ballistic Resistant Glass, 21.2 Lb./SF, For A Single Piece, Up To 15 SF | 152.87 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *27.62* |
| 08 88 53 00-0006 | SF | 1.55" All Glass Laminate Ballistic Resistant Glass, 21.2 Lb./SF, For A Single Piece, >15 SF | 174.85 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *27.62* |
| 08 88 53 00-0007 | SF | 2.05" All Glass Laminate Ballistic Resistant Glass, 26.1 Lb./SF, For A Single Piece, Up To 15 SF | 198.45 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *31.57* |
| 08 88 53 00-0008 | SF | 2.05" All Glass Laminate Ballistic Resistant Glass, 26.1 Lb./SF, For A Single Piece, >15 SF | 216.12 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *31.57* |

08 88 53 00-0009 Forced Entry Resistant Glass *(08 88 53 00-0001)*

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0010 | SF | 5/16" Forced Entry Resistant Laminated Glass Sheet | 44.98 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *6.17* |
| 08 88 53 00-0011 | SF | 1/2" Forced Entry Resistant Laminated Glass Sheet | 51.79 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *6.58* |
| 08 88 53 00-0012 | SF | 11/16" Forced Entry Resistant Laminated Glass Sheet | 59.86 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *7.04* |
| 08 88 53 00-0013 | SF | 7/8" Forced Entry Resistant Laminated Glass Sheet | 74.07 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *7.58* |

08 88 53 00-0014 Glass Clad Polycarbonate *(08 88 53)*

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0015 | SF | 0.75" Ballistic Resistant Glass/Poly, 7.84 Lb./SF | 168.53 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *29.99* |
| 08 88 53 00-0016 | SF | 0.8125" Ballistic Resistant Glass/Poly, 8.99 Lb./SF | 186.36 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *34.72* |
| 08 88 53 00-0017 | SF | 0.9375" Ballistic Resistant Glass/Poly, 11.11 Lb./SF | 246.73 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *39.46* |

08 88 53 00-0018 Ballistic Resistant Acrylic *(08 88 53)*

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0019 | SF | 1.25" Ballistic Resistant Acrylic Glass, 7.7 Lb./SF | 182.15 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *29.99* |
| 08 88 53 00-0020 | SF | 1.378" Ballistic Resistant Acrylic Glass, 8.5 Lb./SF | 213.58 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *34.72* |
| 08 88 53 00-0021 | SF | 1.25" Ballistic Resistant Acrylic Glass, 7.5 Lb./SF | 287.58 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *39.46* |

08 88 53 00-0022 Ballistic Resistant Fiberglass *(08 88 53)*

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0023 | SF | 5/16" Ballistic Resistant Fiberglass, Level 1, 3.2 Lb./SF | 67.07 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *14.99* |
| 08 88 53 00-0024 | SF | 3/8" Ballistic Resistant Fiberglass, Level 2, 3.5 Lb./SF | 80.01 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *17.36* |
| 08 88 53 00-0025 | SF | 7/16" Ballistic Resistant Fiberglass, Level 3, 4.5 Lb./SF | 90.69 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *19.73* |

08 88 53 00-0026 Forced Entry And/or Ballistic Resistant Polycarbonate *(08 88 53)*

08 88 53 00-0027 Forced Entry Resistant Monolithic Polycarbonate *(08 88 53 00-0026)*
Note: (GE-Lexan MR10)

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0028 | SF | 1/2" Overall Nominal Thickness, H.P. White TP-0500.01<br>Note: Level 1 or ASTM F1233, Class II (Step 5). | 86.79 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *23.91* |

08 88 53 00-0029 Forced Entry Resistant Glass Clad Polycarbonate Laminate *(08 88 53 00-0026)*
Note: Chemically strengthened clear glass laminated to each side of a polycarbonate core. (GE-Insulgard)

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0030 | SF | 9/16" Overall Nominal Thickness, H.P. White TP-0500.01 | 107.24 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *29.59* |

08 88 53 00-0031 Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)*
Note: (GE-Lexgard MPC-500)

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0032 | SF | 1/2" Overall Nominal Thickness, H.P. White TP-0500.01<br>Note: Level II (Step 12) Or ASTM 1233 Class III (Step 15). | 140.86 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *31.57* |

08 88 53 00-0033 Fire Resistant, Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)*
Note: Wire glass clad. Chemically strengthened wire glass laminated to each side of a polycarbonate core. (GE-Firegard)

| | | | | |
|---|---|---|---|---|
| 08 88 53 00-0034 | SF | 7/8" Overall Nominal Thickness, H.P. White TP-0500.01<br>Note: UL-9 Fire Resistant. | 156.36 | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | | *33.54* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 88 53 00-0035 | | Insulated, Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)* | | |
| | | Note: Glass clad. Chemically strengthened wire glass laminated to each side of a polycarbonate core. (GE-Insulgard) | | |
| 08 88 53 00-0036 | SF | 1-5/16" Overall Nominal Thickness, H.P. White TP-0500.01 | 132.35 | |
| | | Note: Level I (1/4" tempered float glass, 1/2" airspace). | | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *29.59* | |
| 08 88 53 00-0037 | | Ballistic And Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)* | | |
| 08 88 53 00-0038 | SF | 1" Nominal Thickness, Ballistic Or Forced Entry Resistant | 310.59 | |
| | | Note: 1" is the overall nominal thickness. (GE-Lexgard MP-1000) forced entry resistance: H.P. White TP-0500.01, level V (step 42) or ASTM 1233 class V (Step 40) ballistic resistance: UL 752, level 2-high powered small arms (.357 Magnum handgun). | | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *65.50* | |
| 08 88 53 00-0039 | SF | 1-1/4" Nominal Thickness, Ballistic Or Forced Entry Resistant | 315.99 | |
| | | Note: 1 1/4" is the overall nominal thickness. (GE-Lexgard MP-1000) forced entry resistance: H.P. White TP-0500.01, level V (Step 42) or ASTM 1233 class V (step 40) ballistic resistance: UL 752, level 3-super high powered small arms (.44 Magnum handgun). | | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *65.50* | |
| 08 88 53 00-0040 | | Ballistic Resistant Glass Clad Polycarbonate Laminate *(08 88 53 00-0026)* | | |
| | | Note: Chemically strengthened clear glass laminated to attack side of a polycarbonate core. | | |
| 08 88 53 00-0041 | SF | 1-5/16" Overall Nominal Thickness, Ballistic Resistant | 205.59 | |
| | | Note: UL 752, Level 4 - Super High Powered Rifle (.30-06 Rifle), (GE-Armor-Gard). | | |
| | | *For Glass Removal And Preparing Opening For New Glazing, Add* | *44.19* | |

# 08 90 Louvers and Vents *(08)*

## 08 91 Louvers *(08 90)*

### 08 91 13 Motorized Wall Louvers *(08 91)*

| | | | | |
|---|---|---|---|---|
| 08 91 13 00-0001 | | Motorized Wall Louver Actuator *(08 91 13)* | | |
| | | See CSI section 08 91 16 00-0001 for adjustable intake wall louvers. | | |
| 08 91 13 00-0002 | EA | 115 Volt Actuator For Adjustable Intake Louver | 1,773.00 | 49.66 |
| 08 91 13 00-0003 | EA | 230 Volt Actuator For Adjustable Intake Louver | 2,830.61 | 49.66 |
| 08 91 13 00-0004 | EA | 24 Volt Actuator For Adjustable Intake Louver | 1,923.75 | 49.66 |
| 08 91 13 00-0005 | EA | 115 Volt Hazardous Location Actuator For Adjustable Intake Louver | 8,131.61 | 49.66 |

### 08 91 16 Operable Wall Louvers *(08 91)*

| | | | | |
|---|---|---|---|---|
| 08 91 16 00-0001 | | Adjustable Intake Wall Louvers *(08 91 16)* | | |
| | | See CSI section 08 91 16 00-0137 for adjustable intake wall louver operators. | | |
| 08 91 16 00-0002 | EA | 12" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum | 510.34 | 13.15 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *48.41* | |
| | | *For Clear Lacquer Finish, Add* | *96.81* | |
| | | *For Baked Enamel Standard Colors, Add* | *145.22* | |
| | | *For Anodized Finish, Add* | *193.62* | |
| | | *For Kynar® Standard Colors Finish, Add* | *266.23* | |
| 08 91 16 00-0003 | EA | 12" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum | 638.67 | 16.07 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *60.65* | |
| | | *For Clear Lacquer Finish, Add* | *121.31* | |
| | | *For Baked Enamel Standard Colors, Add* | *181.96* | |
| | | *For Anodized Finish, Add* | *242.62* | |
| | | *For Kynar® Standard Colors Finish, Add* | *333.60* | |
| 08 91 16 00-0004 | EA | 12" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum | 755.21 | 18.99 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *71.72* | |
| | | *For Clear Lacquer Finish, Add* | *143.45* | |
| | | *For Baked Enamel Standard Colors, Add* | *215.17* | |
| | | *For Anodized Finish, Add* | *286.90* | |
| | | *For Kynar® Standard Colors Finish, Add* | *394.48* | |
| 08 91 16 00-0005 | EA | 12" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum | 884.73 | 21.91 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *84.09* | |
| | | *For Clear Lacquer Finish, Add* | *168.18* | |
| | | *For Baked Enamel Standard Colors, Add* | *252.27* | |
| | | *For Anodized Finish, Add* | *336.36* | |
| | | *For Kynar® Standard Colors Finish, Add* | *462.50* | |
| 08 91 16 00-0006 | EA | 12" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum | 996.56 | 24.82 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *94.69* | |
| | | *For Clear Lacquer Finish, Add* | *189.38* | |
| | | *For Baked Enamel Standard Colors, Add* | *284.07* | |
| | | *For Anodized Finish, Add* | *378.76* | |
| | | *For Kynar® Standard Colors Finish, Add* | *520.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0007 | EA | 12" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum | 1,180.24 | 27.75 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *112.47* | |
| | | *For Clear Lacquer Finish, Add* | *224.95* | |
| | | *For Baked Enamel Standard Colors, Add* | *337.42* | |
| | | *For Anodized Finish, Add* | *449.90* | |
| | | *For Kynar® Standard Colors Finish, Add* | *618.61* | |
| 08 91 16 00-0008 | EA | 12" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum | 1,347.44 | 30.67 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *128.61* | |
| | | *For Clear Lacquer Finish, Add* | *257.22* | |
| | | *For Baked Enamel Standard Colors, Add* | *385.83* | |
| | | *For Anodized Finish, Add* | *514.44* | |
| | | *For Kynar® Standard Colors Finish, Add* | *707.35* | |
| 08 91 16 00-0009 | EA | 12" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum | 1,494.00 | 35.05 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *142.39* | |
| | | *For Clear Lacquer Finish, Add* | *284.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *427.17* | |
| | | *For Anodized Finish, Add* | *569.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *783.14* | |
| 08 91 16 00-0010 | EA | 12" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum | 1,592.88 | 37.97 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *151.69* | |
| | | *For Clear Lacquer Finish, Add* | *303.39* | |
| | | *For Baked Enamel Standard Colors, Add* | *455.08* | |
| | | *For Anodized Finish, Add* | *606.77* | |
| | | *For Kynar® Standard Colors Finish, Add* | *834.31* | |
| 08 91 16 00-0011 | EA | 12" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum | 1,718.85 | 40.89 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *163.71* | |
| | | *For Clear Lacquer Finish, Add* | *327.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *491.12* | |
| | | *For Anodized Finish, Add* | *654.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *900.38* | |
| 08 91 16 00-0012 | EA | 12" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum | 1,828.33 | 43.82 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *174.07* | |
| | | *For Clear Lacquer Finish, Add* | *348.14* | |
| | | *For Baked Enamel Standard Colors, Add* | *522.21* | |
| | | *For Anodized Finish, Add* | *696.28* | |
| | | *For Kynar® Standard Colors Finish, Add* | *957.39* | |
| 08 91 16 00-0013 | EA | 12" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum | 1,970.80 | 46.74 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *187.73* | |
| | | *For Clear Lacquer Finish, Add* | *375.46* | |
| | | *For Baked Enamel Standard Colors, Add* | *563.20* | |
| | | *For Anodized Finish, Add* | *750.93* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,032.53* | |
| 08 91 16 00-0014 | EA | 12" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum | 2,107.37 | 49.66 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *200.81* | |
| | | *For Clear Lacquer Finish, Add* | *401.61* | |
| | | *For Baked Enamel Standard Colors, Add* | *602.42* | |
| | | *For Anodized Finish, Add* | *803.22* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,104.43* | |
| 08 91 16 00-0015 | EA | 12" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum | 2,275.12 | 54.04 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *216.70* | |
| | | *For Clear Lacquer Finish, Add* | *433.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *650.11* | |
| | | *For Anodized Finish, Add* | *866.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,191.87* | |
| 08 91 16 00-0016 | EA | 12" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum | 2,395.78 | 58.42 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *227.89* | |
| | | *For Clear Lacquer Finish, Add* | *455.79* | |
| | | *For Baked Enamel Standard Colors, Add* | *683.68* | |
| | | *For Anodized Finish, Add* | *911.57* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,253.41* | |
| 08 91 16 00-0017 | EA | 18" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum | 569.18 | 16.07 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *53.71* | |
| | | *For Clear Lacquer Finish, Add* | *107.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *161.12* | |
| | | *For Anodized Finish, Add* | *214.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *295.38* | |
| 08 91 16 00-0018 | EA | 18" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum | 718.09 | 20.45 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *67.72* | |
| | | *For Clear Lacquer Finish, Add* | *135.44* | |
| | | *For Baked Enamel Standard Colors, Add* | *203.16* | |
| | | *For Anodized Finish, Add* | *270.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *372.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0019 | EA | 18" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 844.07 | 23.37 |
| | | *For Flange Frame, Add* | *79.73* | |
| | | *For Clear Lacquer Finish, Add* | *159.47* | |
| | | *For Baked Enamel Standard Colors, Add* | *239.20* | |
| | | *For Anodized Finish, Add* | *318.93* | |
| | | *For Kynar® Standard Colors Finish, Add* | *438.53* | |
| 08 91 16 00-0020 | EA | 18" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,050.08 | 29.21 |
| | | *For Flange Frame, Add* | *99.17* | |
| | | *For Clear Lacquer Finish, Add* | *198.33* | |
| | | *For Baked Enamel Standard Colors, Add* | *297.50* | |
| | | *For Anodized Finish, Add* | *396.66* | |
| | | *For Kynar® Standard Colors Finish, Add* | *545.41* | |
| 08 91 16 00-0021 | EA | 18" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,197.26 | 32.13 |
| | | *For Flange Frame, Add* | *113.30* | |
| | | *For Clear Lacquer Finish, Add* | *226.60* | |
| | | *For Baked Enamel Standard Colors, Add* | *339.90* | |
| | | *For Anodized Finish, Add* | *453.20* | |
| | | *For Kynar® Standard Colors Finish, Add* | *623.14* | |
| 08 91 16 00-0022 | EA | 18" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,344.42 | 35.05 |
| | | *For Flange Frame, Add* | *127.43* | |
| | | *For Clear Lacquer Finish, Add* | *254.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *382.29* | |
| | | *For Anodized Finish, Add* | *509.72* | |
| | | *For Kynar® Standard Colors Finish, Add* | *700.87* | |
| 08 91 16 00-0023 | EA | 18" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,522.21 | 37.97 |
| | | *For Flange Frame, Add* | *144.63* | |
| | | *For Clear Lacquer Finish, Add* | *289.25* | |
| | | *For Baked Enamel Standard Colors, Add* | *433.88* | |
| | | *For Anodized Finish, Add* | *578.50* | |
| | | *For Kynar® Standard Colors Finish, Add* | *795.44* | |
| 08 91 16 00-0024 | EA | 18" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,687.61 | 42.36 |
| | | *For Flange Frame, Add* | *160.29* | |
| | | *For Clear Lacquer Finish, Add* | *320.58* | |
| | | *For Baked Enamel Standard Colors, Add* | *480.87* | |
| | | *For Anodized Finish, Add* | *641.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *881.60* | |
| 08 91 16 00-0025 | EA | 18" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,817.69 | 46.74 |
| | | *For Flange Frame, Add* | *172.42* | |
| | | *For Clear Lacquer Finish, Add* | *344.84* | |
| | | *For Baked Enamel Standard Colors, Add* | *517.26* | |
| | | *For Anodized Finish, Add* | *689.68* | |
| | | *For Kynar® Standard Colors Finish, Add* | *948.32* | |
| 08 91 16 00-0026 | EA | 18" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,946.02 | 49.66 |
| | | *For Flange Frame, Add* | *184.67* | |
| | | *For Clear Lacquer Finish, Add* | *369.34* | |
| | | *For Baked Enamel Standard Colors, Add* | *554.01* | |
| | | *For Anodized Finish, Add* | *738.68* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,015.69* | |
| 08 91 16 00-0027 | EA | 18" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,066.10 | 52.58 |
| | | *For Flange Frame, Add* | *196.09* | |
| | | *For Clear Lacquer Finish, Add* | *392.19* | |
| | | *For Baked Enamel Standard Colors, Add* | *588.28* | |
| | | *For Anodized Finish, Add* | *784.38* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,078.52* | |
| 08 91 16 00-0028 | EA | 18" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,223.88 | 55.50 |
| | | *For Flange Frame, Add* | *211.29* | |
| | | *For Clear Lacquer Finish, Add* | *422.57* | |
| | | *For Baked Enamel Standard Colors, Add* | *633.86* | |
| | | *For Anodized Finish, Add* | *845.15* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,162.08* | |
| 08 91 16 00-0029 | EA | 18" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,375.76 | 58.42 |
| | | *For Flange Frame, Add* | *225.89* | |
| | | *For Clear Lacquer Finish, Add* | *451.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *677.67* | |
| | | *For Anodized Finish, Add* | *903.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,242.40* | |
| 08 91 16 00-0030 | EA | 18" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,558.81 | 62.81 |
| | | *For Flange Frame, Add* | *243.32* | |
| | | *For Clear Lacquer Finish, Add* | *486.64* | |
| | | *For Baked Enamel Standard Colors, Add* | *729.96* | |
| | | *For Anodized Finish, Add* | *973.28* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,338.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0031 | EA | 18" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum | 2,694.78 | 67.19 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *256.04* | |
| | | *For Clear Lacquer Finish, Add* | *512.08* | |
| | | *For Baked Enamel Standard Colors, Add* | *768.12* | |
| | | *For Anodized Finish, Add* | *1,024.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,408.23* | |
| 08 91 16 00-0032 | EA | 24" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum | 633.91 | 18.99 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *59.59* | |
| | | *For Clear Lacquer Finish, Add* | *119.19* | |
| | | *For Baked Enamel Standard Colors, Add* | *178.78* | |
| | | *For Anodized Finish, Add* | *238.38* | |
| | | *For Kynar® Standard Colors Finish, Add* | *327.77* | |
| 08 91 16 00-0033 | EA | 24" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum | 806.38 | 23.37 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *75.96* | |
| | | *For Clear Lacquer Finish, Add* | *151.93* | |
| | | *For Baked Enamel Standard Colors, Add* | *227.89* | |
| | | *For Anodized Finish, Add* | *303.86* | |
| | | *For Kynar® Standard Colors Finish, Add* | *417.80* | |
| 08 91 16 00-0034 | EA | 24" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum | 1,002.40 | 27.75 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *94.69* | |
| | | *For Clear Lacquer Finish, Add* | *189.38* | |
| | | *For Baked Enamel Standard Colors, Add* | *284.07* | |
| | | *For Anodized Finish, Add* | *378.76* | |
| | | *For Kynar® Standard Colors Finish, Add* | *520.80* | |
| 08 91 16 00-0035 | EA | 24" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum | 1,180.15 | 33.59 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *111.30* | |
| | | *For Clear Lacquer Finish, Add* | *222.59* | |
| | | *For Baked Enamel Standard Colors, Add* | *333.89* | |
| | | *For Anodized Finish, Add* | *445.18* | |
| | | *For Kynar® Standard Colors Finish, Add* | *612.13* | |
| 08 91 16 00-0036 | EA | 24" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum | 1,342.63 | 36.51 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *126.96* | |
| | | *For Clear Lacquer Finish, Add* | *253.92* | |
| | | *For Baked Enamel Standard Colors, Add* | *380.88* | |
| | | *For Anodized Finish, Add* | *507.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *698.28* | |
| 08 91 16 00-0037 | EA | 24" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum | 1,514.54 | 39.43 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *143.57* | |
| | | *For Clear Lacquer Finish, Add* | *287.13* | |
| | | *For Baked Enamel Standard Colors, Add* | *430.70* | |
| | | *For Anodized Finish, Add* | *574.27* | |
| | | *For Kynar® Standard Colors Finish, Add* | *789.62* | |
| 08 91 16 00-0038 | EA | 24" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum | 1,724.69 | 43.82 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *163.71* | |
| | | *For Clear Lacquer Finish, Add* | *327.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *491.12* | |
| | | *For Anodized Finish, Add* | *654.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *900.38* | |
| 08 91 16 00-0039 | EA | 24" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum | 1,896.55 | 49.66 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *179.72* | |
| | | *For Clear Lacquer Finish, Add* | *359.45* | |
| | | *For Baked Enamel Standard Colors, Add* | *539.17* | |
| | | *For Anodized Finish, Add* | *718.89* | |
| | | *For Kynar® Standard Colors Finish, Add* | *988.48* | |
| 08 91 16 00-0040 | EA | 24" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum | 2,034.30 | 52.58 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *192.91* | |
| | | *For Clear Lacquer Finish, Add* | *385.83* | |
| | | *For Baked Enamel Standard Colors, Add* | *578.74* | |
| | | *For Anodized Finish, Add* | *771.66* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,061.03* | |
| 08 91 16 00-0041 | EA | 24" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum | 2,177.89 | 58.42 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *206.10* | |
| | | *For Clear Lacquer Finish, Add* | *412.21* | |
| | | *For Baked Enamel Standard Colors, Add* | *618.31* | |
| | | *For Anodized Finish, Add* | *824.42* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,133.57* | |
| 08 91 16 00-0042 | EA | 24" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum | 2,318.00 | 61.35 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *219.53* | |
| | | *For Clear Lacquer Finish, Add* | *439.06* | |
| | | *For Baked Enamel Standard Colors, Add* | *658.59* | |
| | | *For Anodized Finish, Add* | *878.12* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,207.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0043 | EA | 24" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,511.10 | 64.27 |
| | | *For Flange Frame, Add* | *238.26* | |
| | | *For Clear Lacquer Finish, Add* | *476.51* | |
| | | *For Baked Enamel Standard Colors, Add* | *714.77* | |
| | | *For Anodized Finish, Add* | *953.03* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,310.41* | |
| 08 91 16 00-0044 | EA | 24" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,673.58 | 67.19 |
| | | *For Flange Frame, Add* | *253.92* | |
| | | *For Clear Lacquer Finish, Add* | *507.84* | |
| | | *For Baked Enamel Standard Colors, Add* | *761.76* | |
| | | *For Anodized Finish, Add* | *1,015.68* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,396.57* | |
| 08 91 16 00-0045 | EA | 24" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,876.67 | 71.57 |
| | | *For Flange Frame, Add* | *273.35* | |
| | | *For Clear Lacquer Finish, Add* | *546.71* | |
| | | *For Baked Enamel Standard Colors, Add* | *820.06* | |
| | | *For Anodized Finish, Add* | *1,093.41* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,503.44* | |
| 08 91 16 00-0046 | EA | 24" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,023.23 | 75.95 |
| | | *For Flange Frame, Add* | *287.13* | |
| | | *For Clear Lacquer Finish, Add* | *574.27* | |
| | | *For Baked Enamel Standard Colors, Add* | *861.40* | |
| | | *For Anodized Finish, Add* | *1,148.53* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,579.23* | |
| 08 91 16 00-0047 | EA | 30" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 704.53 | 21.91 |
| | | *For Flange Frame, Add* | *66.07* | |
| | | *For Clear Lacquer Finish, Add* | *132.14* | |
| | | *For Baked Enamel Standard Colors, Add* | *198.21* | |
| | | *For Anodized Finish, Add* | *264.28* | |
| | | *For Kynar® Standard Colors Finish, Add* | *363.39* | |
| 08 91 16 00-0048 | EA | 30" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 938.19 | 29.21 |
| | | *For Flange Frame, Add* | *87.98* | |
| | | *For Clear Lacquer Finish, Add* | *175.95* | |
| | | *For Baked Enamel Standard Colors, Add* | *263.93* | |
| | | *For Anodized Finish, Add* | *351.91* | |
| | | *For Kynar® Standard Colors Finish, Add* | *483.87* | |
| 08 91 16 00-0049 | EA | 30" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,116.56 | 33.59 |
| | | *For Flange Frame, Add* | *104.94* | |
| | | *For Clear Lacquer Finish, Add* | *209.87* | |
| | | *For Baked Enamel Standard Colors, Add* | *314.81* | |
| | | *For Anodized Finish, Add* | *419.75* | |
| | | *For Kynar® Standard Colors Finish, Add* | *577.15* | |
| 08 91 16 00-0050 | EA | 30" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,312.58 | 37.97 |
| | | *For Flange Frame, Add* | *123.66* | |
| | | *For Clear Lacquer Finish, Add* | *247.33* | |
| | | *For Baked Enamel Standard Colors, Add* | *370.99* | |
| | | *For Anodized Finish, Add* | *494.65* | |
| | | *For Kynar® Standard Colors Finish, Add* | *680.15* | |
| 08 91 16 00-0051 | EA | 30" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,490.37 | 40.89 |
| | | *For Flange Frame, Add* | *140.86* | |
| | | *For Clear Lacquer Finish, Add* | *281.72* | |
| | | *For Baked Enamel Standard Colors, Add* | *422.57* | |
| | | *For Anodized Finish, Add* | *563.43* | |
| | | *For Kynar® Standard Colors Finish, Add* | *774.72* | |
| 08 91 16 00-0052 | EA | 30" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,671.08 | 45.28 |
| | | *For Flange Frame, Add* | *158.05* | |
| | | *For Clear Lacquer Finish, Add* | *316.11* | |
| | | *For Baked Enamel Standard Colors, Add* | *474.16* | |
| | | *For Anodized Finish, Add* | *632.21* | |
| | | *For Kynar® Standard Colors Finish, Add* | *869.29* | |
| 08 91 16 00-0053 | EA | 30" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,893.63 | 48.20 |
| | | *For Flange Frame, Add* | *179.72* | |
| | | *For Clear Lacquer Finish, Add* | *359.45* | |
| | | *For Baked Enamel Standard Colors, Add* | *539.17* | |
| | | *For Anodized Finish, Add* | *718.89* | |
| | | *For Kynar® Standard Colors Finish, Add* | *988.48* | |
| 08 91 16 00-0054 | EA | 30" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,079.05 | 52.58 |
| | | *For Flange Frame, Add* | *197.39* | |
| | | *For Clear Lacquer Finish, Add* | *394.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *592.17* | |
| | | *For Anodized Finish, Add* | *789.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,085.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0055 | EA | 30" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,233.30 | 55.50 |
| | | *For Flange Frame, Add* | *212.23* | |
| | | *For Clear Lacquer Finish, Add* | *424.46* | |
| | | *For Baked Enamel Standard Colors, Add* | *636.69* | |
| | | *For Anodized Finish, Add* | *848.92* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,167.26* | |
| 08 91 16 00-0056 | EA | 30" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,395.73 | 61.35 |
| | | *For Flange Frame, Add* | *227.30* | |
| | | *For Clear Lacquer Finish, Add* | *454.61* | |
| | | *For Baked Enamel Standard Colors, Add* | *681.91* | |
| | | *For Anodized Finish, Add* | *909.22* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,250.17* | |
| 08 91 16 00-0057 | EA | 30" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,554.06 | 65.73 |
| | | *For Flange Frame, Add* | *242.26* | |
| | | *For Clear Lacquer Finish, Add* | *484.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *726.78* | |
| | | *For Anodized Finish, Add* | *969.04* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,332.44* | |
| 08 91 16 00-0058 | EA | 30" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,760.12 | 68.65 |
| | | *For Flange Frame, Add* | *262.28* | |
| | | *For Clear Lacquer Finish, Add* | *524.57* | |
| | | *For Baked Enamel Standard Colors, Add* | *786.85* | |
| | | *For Anodized Finish, Add* | *1,049.13* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,442.56* | |
| 08 91 16 00-0059 | EA | 30" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,937.92 | 71.57 |
| | | *For Flange Frame, Add* | *279.48* | |
| | | *For Clear Lacquer Finish, Add* | *558.96* | |
| | | *For Baked Enamel Standard Colors, Add* | *838.43* | |
| | | *For Anodized Finish, Add* | *1,117.91* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,537.13* | |
| 08 91 16 00-0060 | EA | 30" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,151.60 | 75.95 |
| | | *For Flange Frame, Add* | *299.97* | |
| | | *For Clear Lacquer Finish, Add* | *599.94* | |
| | | *For Baked Enamel Standard Colors, Add* | *899.91* | |
| | | *For Anodized Finish, Add* | *1,199.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,649.84* | |
| 08 91 16 00-0061 | EA | 30" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,319.37 | 80.33 |
| | | *For Flange Frame, Add* | *315.87* | |
| | | *For Clear Lacquer Finish, Add* | *631.74* | |
| | | *For Baked Enamel Standard Colors, Add* | *947.61* | |
| | | *For Anodized Finish, Add* | *1,263.48* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,737.29* | |
| 08 91 16 00-0062 | EA | 36" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 769.26 | 24.82 |
| | | *For Flange Frame, Add* | *71.96* | |
| | | *For Clear Lacquer Finish, Add* | *143.92* | |
| | | *For Baked Enamel Standard Colors, Add* | *215.88* | |
| | | *For Anodized Finish, Add* | *287.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *395.78* | |
| 08 91 16 00-0063 | EA | 36" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,045.33 | 32.13 |
| | | *For Flange Frame, Add* | *98.11* | |
| | | *For Clear Lacquer Finish, Add* | *196.21* | |
| | | *For Baked Enamel Standard Colors, Add* | *294.32* | |
| | | *For Anodized Finish, Add* | *392.42* | |
| | | *For Kynar® Standard Colors Finish, Add* | *539.58* | |
| 08 91 16 00-0064 | EA | 36" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,224.86 | 36.51 |
| | | *For Flange Frame, Add* | *115.18* | |
| | | *For Clear Lacquer Finish, Add* | *230.37* | |
| | | *For Baked Enamel Standard Colors, Add* | *345.55* | |
| | | *For Anodized Finish, Add* | *460.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *633.51* | |
| 08 91 16 00-0065 | EA | 36" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,440.90 | 40.89 |
| | | *For Flange Frame, Add* | *135.91* | |
| | | *For Clear Lacquer Finish, Add* | *271.82* | |
| | | *For Baked Enamel Standard Colors, Add* | *407.73* | |
| | | *For Anodized Finish, Add* | *543.64* | |
| | | *For Kynar® Standard Colors Finish, Add* | *747.51* | |
| 08 91 16 00-0066 | EA | 36" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,642.25 | 44.40 |
| | | *For Flange Frame, Add* | *155.34* | |
| | | *For Clear Lacquer Finish, Add* | *310.69* | |
| | | *For Baked Enamel Standard Colors, Add* | *466.03* | |
| | | *For Anodized Finish, Add* | *621.38* | |
| | | *For Kynar® Standard Colors Finish, Add* | *854.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0067 | EA | 36" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,830.03 | 48.20 |
| | | *For Flange Frame, Add* | *173.36* | |
| | | *For Clear Lacquer Finish, Add* | *346.73* | |
| | | *For Baked Enamel Standard Colors, Add* | *520.09* | |
| | | *For Anodized Finish, Add* | *693.45* | |
| | | *For Kynar® Standard Colors Finish, Add* | *953.50* | |
| 08 91 16 00-0068 | EA | 36" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,079.67 | 51.12 |
| | | *For Flange Frame, Add* | *197.74* | |
| | | *For Clear Lacquer Finish, Add* | *395.49* | |
| | | *For Baked Enamel Standard Colors, Add* | *593.23* | |
| | | *For Anodized Finish, Add* | *790.97* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,087.59* | |
| 08 91 16 00-0069 | EA | 36" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,289.83 | 55.50 |
| | | *For Flange Frame, Add* | *217.88* | |
| | | *For Clear Lacquer Finish, Add* | *435.76* | |
| | | *For Baked Enamel Standard Colors, Add* | *653.65* | |
| | | *For Anodized Finish, Add* | *871.53* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,198.35* | |
| 08 91 16 00-0070 | EA | 36" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,458.76 | 59.89 |
| | | *For Flange Frame, Add* | *233.90* | |
| | | *For Clear Lacquer Finish, Add* | *467.80* | |
| | | *For Baked Enamel Standard Colors, Add* | *701.70* | |
| | | *For Anodized Finish, Add* | *935.60* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,286.44* | |
| 08 91 16 00-0071 | EA | 36" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,632.41 | 64.27 |
| | | *For Flange Frame, Add* | *250.39* | |
| | | *For Clear Lacquer Finish, Add* | *500.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *751.16* | |
| | | *For Anodized Finish, Add* | *1,001.55* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,377.13* | |
| 08 91 16 00-0072 | EA | 36" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,811.94 | 68.65 |
| | | *For Flange Frame, Add* | *267.47* | |
| | | *For Clear Lacquer Finish, Add* | *534.93* | |
| | | *For Baked Enamel Standard Colors, Add* | *802.40* | |
| | | *For Anodized Finish, Add* | *1,069.86* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,471.06* | |
| 08 91 16 00-0073 | EA | 36" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,038.02 | 71.57 |
| | | *For Flange Frame, Add* | *289.49* | |
| | | *For Clear Lacquer Finish, Add* | *578.98* | |
| | | *For Baked Enamel Standard Colors, Add* | *868.46* | |
| | | *For Anodized Finish, Add* | *1,157.95* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,592.18* | |
| 08 91 16 00-0074 | EA | 36" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,229.95 | 74.49 |
| | | *For Flange Frame, Add* | *308.10* | |
| | | *For Clear Lacquer Finish, Add* | *616.19* | |
| | | *For Baked Enamel Standard Colors, Add* | *924.29* | |
| | | *For Anodized Finish, Add* | *1,232.39* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,694.53* | |
| 08 91 16 00-0075 | EA | 36" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,473.08 | 78.87 |
| | | *For Flange Frame, Add* | *331.53* | |
| | | *For Clear Lacquer Finish, Add* | *663.07* | |
| | | *For Baked Enamel Standard Colors, Add* | *994.60* | |
| | | *For Anodized Finish, Add* | *1,326.14* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,823.44* | |
| 08 91 16 00-0076 | EA | 36" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,651.44 | 83.25 |
| | | *For Flange Frame, Add* | *348.49* | |
| | | *For Clear Lacquer Finish, Add* | *696.99* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,045.48* | |
| | | *For Anodized Finish, Add* | *1,393.97* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,916.71* | |
| 08 91 16 00-0077 | EA | 42" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 882.27 | 27.75 |
| | | *For Flange Frame, Add* | *82.68* | |
| | | *For Clear Lacquer Finish, Add* | *165.35* | |
| | | *For Baked Enamel Standard Colors, Add* | *248.03* | |
| | | *For Anodized Finish, Add* | *330.71* | |
| | | *For Kynar® Standard Colors Finish, Add* | *454.72* | |
| 08 91 16 00-0078 | EA | 42" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,126.54 | 35.05 |
| | | *For Flange Frame, Add* | *105.64* | |
| | | *For Clear Lacquer Finish, Add* | *211.29* | |
| | | *For Baked Enamel Standard Colors, Add* | *316.93* | |
| | | *For Anodized Finish, Add* | *422.57* | |
| | | *For Kynar® Standard Colors Finish, Add* | *581.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0079 | EA | 42" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,327.27 | 39.43 |
| | | *For Flange Frame, Add* | *124.84* | |
| | | *For Clear Lacquer Finish, Add* | *249.68* | |
| | | *For Baked Enamel Standard Colors, Add* | *374.52* | |
| | | *For Anodized Finish, Add* | *499.36* | |
| | | *For Kynar® Standard Colors Finish, Add* | *686.62* | |
| 08 91 16 00-0080 | EA | 42" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,554.48 | 45.28 |
| | | *For Flange Frame, Add* | *146.39* | |
| | | *For Clear Lacquer Finish, Add* | *292.79* | |
| | | *For Baked Enamel Standard Colors, Add* | *439.18* | |
| | | *For Anodized Finish, Add* | *585.57* | |
| | | *For Kynar® Standard Colors Finish, Add* | *805.16* | |
| 08 91 16 00-0081 | EA | 42" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,771.15 | 48.20 |
| | | *For Flange Frame, Add* | *167.48* | |
| | | *For Clear Lacquer Finish, Add* | *334.95* | |
| | | *For Baked Enamel Standard Colors, Add* | *502.43* | |
| | | *For Anodized Finish, Add* | *669.90* | |
| | | *For Kynar® Standard Colors Finish, Add* | *921.11* | |
| 08 91 16 00-0082 | EA | 42" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,976.02 | 51.12 |
| | | *For Flange Frame, Add* | *187.38* | |
| | | *For Clear Lacquer Finish, Add* | *374.76* | |
| | | *For Baked Enamel Standard Colors, Add* | *562.13* | |
| | | *For Anodized Finish, Add* | *749.51* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,030.58* | |
| 08 91 16 00-0083 | EA | 42" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,248.03 | 54.04 |
| | | *For Flange Frame, Add* | *214.00* | |
| | | *For Clear Lacquer Finish, Add* | *427.99* | |
| | | *For Baked Enamel Standard Colors, Add* | *641.99* | |
| | | *For Anodized Finish, Add* | *855.98* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,176.97* | |
| 08 91 16 00-0084 | EA | 42" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,461.73 | 58.42 |
| | | *For Flange Frame, Add* | *234.49* | |
| | | *For Clear Lacquer Finish, Add* | *468.98* | |
| | | *For Baked Enamel Standard Colors, Add* | *703.46* | |
| | | *For Anodized Finish, Add* | *937.95* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,289.68* | |
| 08 91 16 00-0085 | EA | 42" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,653.03 | 62.81 |
| | | *For Flange Frame, Add* | *252.74* | |
| | | *For Clear Lacquer Finish, Add* | *505.49* | |
| | | *For Baked Enamel Standard Colors, Add* | *758.23* | |
| | | *For Anodized Finish, Add* | *1,010.97* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,390.09* | |
| 08 91 16 00-0086 | EA | 42" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,831.39 | 67.19 |
| | | *For Flange Frame, Add* | *269.70* | |
| | | *For Clear Lacquer Finish, Add* | *539.40* | |
| | | *For Baked Enamel Standard Colors, Add* | *809.11* | |
| | | *For Anodized Finish, Add* | *1,078.81* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,483.36* | |
| 08 91 16 00-0087 | EA | 42" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,027.43 | 71.57 |
| | | *For Flange Frame, Add* | *288.43* | |
| | | *For Clear Lacquer Finish, Add* | *576.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *865.29* | |
| | | *For Anodized Finish, Add* | *1,153.72* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,586.36* | |
| 08 91 16 00-0088 | EA | 42" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,271.17 | 74.49 |
| | | *For Flange Frame, Add* | *312.22* | |
| | | *For Clear Lacquer Finish, Add* | *624.44* | |
| | | *For Baked Enamel Standard Colors, Add* | *936.66* | |
| | | *For Anodized Finish, Add* | *1,248.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,717.20* | |
| 08 91 16 00-0089 | EA | 42" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,481.94 | 77.41 |
| | | *For Flange Frame, Add* | *332.71* | |
| | | *For Clear Lacquer Finish, Add* | *665.42* | |
| | | *For Baked Enamel Standard Colors, Add* | *998.14* | |
| | | *For Anodized Finish, Add* | *1,330.85* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,829.92* | |
| 08 91 16 00-0090 | EA | 42" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,755.70 | 81.79 |
| | | *For Flange Frame, Add* | *359.21* | |
| | | *For Clear Lacquer Finish, Add* | *718.42* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,077.63* | |
| | | *For Anodized Finish, Add* | *1,436.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,975.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0091 | EA | 42" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum | 3,942.30 | 86.17 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *377.00* | |
| | | *For Clear Lacquer Finish, Add* | *753.99* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,130.99* | |
| | | *For Anodized Finish, Add* | *1,507.98* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,073.47* | |
| 08 91 16 00-0092 | EA | 48" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum | 952.90 | 30.67 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *89.16* | |
| | | *For Clear Lacquer Finish, Add* | *178.31* | |
| | | *For Baked Enamel Standard Colors, Add* | *267.47* | |
| | | *For Anodized Finish, Add* | *356.62* | |
| | | *For Kynar® Standard Colors Finish, Add* | *490.35* | |
| 08 91 16 00-0093 | EA | 48" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum | 1,213.65 | 37.97 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *113.77* | |
| | | *For Clear Lacquer Finish, Add* | *227.54* | |
| | | *For Baked Enamel Standard Colors, Add* | *341.31* | |
| | | *For Anodized Finish, Add* | *455.08* | |
| | | *For Kynar® Standard Colors Finish, Add* | *625.74* | |
| 08 91 16 00-0094 | EA | 48" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum | 1,439.68 | 43.82 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *135.21* | |
| | | *For Clear Lacquer Finish, Add* | *270.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *405.62* | |
| | | *For Anodized Finish, Add* | *540.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *743.63* | |
| 08 91 16 00-0095 | EA | 48" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum | 1,676.93 | 48.20 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *158.05* | |
| | | *For Clear Lacquer Finish, Add* | *316.11* | |
| | | *For Baked Enamel Standard Colors, Add* | *474.16* | |
| | | *For Anodized Finish, Add* | *632.21* | |
| | | *For Kynar® Standard Colors Finish, Add* | *869.29* | |
| 08 91 16 00-0096 | EA | 48" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum | 1,917.14 | 51.12 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *181.49* | |
| | | *For Clear Lacquer Finish, Add* | *362.98* | |
| | | *For Baked Enamel Standard Colors, Add* | *544.47* | |
| | | *For Anodized Finish, Add* | *725.96* | |
| | | *For Kynar® Standard Colors Finish, Add* | *998.20* | |
| 08 91 16 00-0097 | EA | 48" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum | 2,149.10 | 54.04 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *204.10* | |
| | | *For Clear Lacquer Finish, Add* | *408.20* | |
| | | *For Baked Enamel Standard Colors, Add* | *612.31* | |
| | | *For Anodized Finish, Add* | *816.41* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,122.56* | |
| 08 91 16 00-0098 | EA | 48" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum | 2,435.82 | 58.42 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *231.90* | |
| | | *For Clear Lacquer Finish, Add* | *463.79* | |
| | | *For Baked Enamel Standard Colors, Add* | *695.69* | |
| | | *For Anodized Finish, Add* | *927.59* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,275.43* | |
| 08 91 16 00-0099 | EA | 48" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum | 2,670.70 | 62.81 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *254.51* | |
| | | *For Clear Lacquer Finish, Add* | *509.02* | |
| | | *For Baked Enamel Standard Colors, Add* | *763.53* | |
| | | *For Anodized Finish, Add* | *1,018.04* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,399.81* | |
| 08 91 16 00-0100 | EA | 48" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum | 2,872.62 | 67.19 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *273.83* | |
| | | *For Clear Lacquer Finish, Add* | *547.65* | |
| | | *For Baked Enamel Standard Colors, Add* | *821.48* | |
| | | *For Anodized Finish, Add* | *1,095.30* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,506.04* | |
| 08 91 16 00-0101 | EA | 48" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum | 3,078.07 | 71.57 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *293.49* | |
| | | *For Clear Lacquer Finish, Add* | *586.99* | |
| | | *For Baked Enamel Standard Colors, Add* | *880.48* | |
| | | *For Anodized Finish, Add* | *1,173.97* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,614.21* | |
| 08 91 16 00-0102 | EA | 48" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum | 3,278.80 | 75.95 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *312.69* | |
| | | *For Clear Lacquer Finish, Add* | *625.38* | |
| | | *For Baked Enamel Standard Colors, Add* | *938.07* | |
| | | *For Anodized Finish, Add* | *1,250.76* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,719.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0103 | EA | 48" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,555.52 | 78.87 |
| | | *For Flange Frame, Add* | *339.78* | |
| | | *For Clear Lacquer Finish, Add* | *679.56* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,019.33* | |
| | | *For Anodized Finish, Add* | *1,359.11* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,868.78* | |
| 08 91 16 00-0104 | EA | 48" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,783.96 | 81.79 |
| | | *For Flange Frame, Add* | *362.04* | |
| | | *For Clear Lacquer Finish, Add* | *724.07* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,086.11* | |
| | | *For Anodized Finish, Add* | *1,448.15* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,991.20* | |
| 08 91 16 00-0105 | EA | 48" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,067.75 | 84.71 |
| | | *For Flange Frame, Add* | *389.83* | |
| | | *For Clear Lacquer Finish, Add* | *779.66* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,169.50* | |
| | | *For Anodized Finish, Add* | *1,559.33* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,144.08* | |
| 08 91 16 00-0106 | EA | 48" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,274.37 | 89.09 |
| | | *For Flange Frame, Add* | *409.62* | |
| | | *For Clear Lacquer Finish, Add* | *819.24* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,228.85* | |
| | | *For Anodized Finish, Add* | *1,638.47* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,252.90* | |
| 08 91 16 00-0107 | EA | 54" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,107.70 | 35.05 |
| | | *For Flange Frame, Add* | *103.76* | |
| | | *For Clear Lacquer Finish, Add* | *207.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *311.28* | |
| | | *For Anodized Finish, Add* | *415.04* | |
| | | *For Kynar® Standard Colors Finish, Add* | *570.67* | |
| 08 91 16 00-0108 | EA | 54" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,427.33 | 42.36 |
| | | *For Flange Frame, Add* | *134.26* | |
| | | *For Clear Lacquer Finish, Add* | *268.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *402.79* | |
| | | *For Anodized Finish, Add* | *537.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *738.44* | |
| 08 91 16 00-0109 | EA | 54" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,672.78 | 49.66 |
| | | *For Flange Frame, Add* | *157.35* | |
| | | *For Clear Lacquer Finish, Add* | *314.69* | |
| | | *For Baked Enamel Standard Colors, Add* | *472.04* | |
| | | *For Anodized Finish, Add* | *629.38* | |
| | | *For Kynar® Standard Colors Finish, Add* | *865.40* | |
| 08 91 16 00-0110 | EA | 54" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,934.19 | 52.58 |
| | | *For Flange Frame, Add* | *182.90* | |
| | | *For Clear Lacquer Finish, Add* | *365.81* | |
| | | *For Baked Enamel Standard Colors, Add* | *548.71* | |
| | | *For Anodized Finish, Add* | *731.61* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,005.97* | |
| 08 91 16 00-0111 | EA | 54" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,219.16 | 55.50 |
| | | *For Flange Frame, Add* | *210.82* | |
| | | *For Clear Lacquer Finish, Add* | *421.63* | |
| | | *For Baked Enamel Standard Colors, Add* | *632.45* | |
| | | *For Anodized Finish, Add* | *843.26* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,159.48* | |
| 08 91 16 00-0112 | EA | 54" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,473.51 | 58.42 |
| | | *For Flange Frame, Add* | *235.67* | |
| | | *For Clear Lacquer Finish, Add* | *471.33* | |
| | | *For Baked Enamel Standard Colors, Add* | *707.00* | |
| | | *For Anodized Finish, Add* | *942.66* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,296.16* | |
| 08 91 16 00-0113 | EA | 54" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,808.49 | 62.81 |
| | | *For Flange Frame, Add* | *268.29* | |
| | | *For Clear Lacquer Finish, Add* | *536.58* | |
| | | *For Baked Enamel Standard Colors, Add* | *804.87* | |
| | | *For Anodized Finish, Add* | *1,073.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,475.59* | |
| 08 91 16 00-0114 | EA | 54" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,134.07 | 67.19 |
| | | *For Flange Frame, Add* | *299.97* | |
| | | *For Clear Lacquer Finish, Add* | *599.94* | |
| | | *For Baked Enamel Standard Colors, Add* | *899.91* | |
| | | *For Anodized Finish, Add* | *1,199.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,649.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0115 | EA | 54" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,374.86 | 71.57 |
| | | *For Flange Frame, Add* | *323.17* | |
| | | *For Clear Lacquer Finish, Add* | *646.34* | |
| | | *For Baked Enamel Standard Colors, Add* | *969.52* | |
| | | *For Anodized Finish, Add* | *1,292.69* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,777.45* | |
| 08 91 16 00-0116 | EA | 54" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,612.10 | 75.95 |
| | | *For Flange Frame, Add* | *346.02* | |
| | | *For Clear Lacquer Finish, Add* | *692.04* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,038.06* | |
| | | *For Anodized Finish, Add* | *1,384.08* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,903.11* | |
| 08 91 16 00-0117 | EA | 54" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,844.07 | 78.87 |
| | | *For Flange Frame, Add* | *368.63* | |
| | | *For Clear Lacquer Finish, Add* | *737.27* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,105.90* | |
| | | *For Anodized Finish, Add* | *1,474.53* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,027.48* | |
| 08 91 16 00-0118 | EA | 54" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,153.77 | 81.79 |
| | | *For Flange Frame, Add* | *399.02* | |
| | | *For Clear Lacquer Finish, Add* | *798.04* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,197.05* | |
| | | *For Anodized Finish, Add* | *1,596.07* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,194.60* | |
| 08 91 16 00-0119 | EA | 54" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,410.47 | 84.71 |
| | | *For Flange Frame, Add* | *424.10* | |
| | | *For Clear Lacquer Finish, Add* | *848.21* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,272.31* | |
| | | *For Anodized Finish, Add* | *1,696.42* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,332.57* | |
| 08 91 16 00-0120 | EA | 54" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,743.71 | 87.63 |
| | | *For Flange Frame, Add* | *456.85* | |
| | | *For Clear Lacquer Finish, Add* | *913.69* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,370.54* | |
| | | *For Anodized Finish, Add* | *1,827.38* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,512.65* | |
| 08 91 16 00-0121 | EA | 54" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,986.85 | 92.01 |
| | | *For Flange Frame, Add* | *480.28* | |
| | | *For Clear Lacquer Finish, Add* | *960.56* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,440.85* | |
| | | *For Anodized Finish, Add* | *1,921.13* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,641.55* | |
| 08 91 16 00-0122 | EA | 60" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,173.60 | 37.97 |
| | | *For Flange Frame, Add* | *109.77* | |
| | | *For Clear Lacquer Finish, Add* | *219.53* | |
| | | *For Baked Enamel Standard Colors, Add* | *329.30* | |
| | | *For Anodized Finish, Add* | *439.06* | |
| | | *For Kynar® Standard Colors Finish, Add* | *603.71* | |
| 08 91 16 00-0123 | EA | 60" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,517.37 | 46.74 |
| | | *For Flange Frame, Add* | *142.39* | |
| | | *For Clear Lacquer Finish, Add* | *284.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *427.17* | |
| | | *For Anodized Finish, Add* | *569.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *783.14* | |
| 08 91 16 00-0124 | EA | 60" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,772.84 | 52.58 |
| | | *For Flange Frame, Add* | *166.77* | |
| | | *For Clear Lacquer Finish, Add* | *333.54* | |
| | | *For Baked Enamel Standard Colors, Add* | *500.30* | |
| | | *For Anodized Finish, Add* | *667.07* | |
| | | *For Kynar® Standard Colors Finish, Add* | *917.22* | |
| 08 91 16 00-0125 | EA | 60" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,061.35 | 55.50 |
| | | *For Flange Frame, Add* | *195.03* | |
| | | *For Clear Lacquer Finish, Add* | *390.07* | |
| | | *For Baked Enamel Standard Colors, Add* | *585.10* | |
| | | *For Anodized Finish, Add* | *780.14* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,072.69* | |
| 08 91 16 00-0126 | EA | 60" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,359.83 | 59.89 |
| | | *For Flange Frame, Add* | *224.01* | |
| | | *For Clear Lacquer Finish, Add* | *448.01* | |
| | | *For Baked Enamel Standard Colors, Add* | *672.02* | |
| | | *For Anodized Finish, Add* | *896.02* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,232.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 16 00-0127 | EA | 60" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,629.48 | 62.81 |
| | | *For Flange Frame, Add* | *250.39* | |
| | | *For Clear Lacquer Finish, Add* | *500.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *751.16* | |
| | | *For Anodized Finish, Add* | *1,001.55* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,377.13* | |
| 08 91 16 00-0128 | EA | 60" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 2,989.21 | 67.19 |
| | | *For Flange Frame, Add* | *285.48* | |
| | | *For Clear Lacquer Finish, Add* | *570.97* | |
| | | *For Baked Enamel Standard Colors, Add* | *856.45* | |
| | | *For Anodized Finish, Add* | *1,141.94* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,570.16* | |
| 08 91 16 00-0129 | EA | 60" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,324.22 | 71.57 |
| | | *For Flange Frame, Add* | *318.11* | |
| | | *For Clear Lacquer Finish, Add* | *636.22* | |
| | | *For Baked Enamel Standard Colors, Add* | *954.32* | |
| | | *For Anodized Finish, Add* | *1,272.43* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,749.59* | |
| 08 91 16 00-0130 | EA | 60" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,582.66 | 75.95 |
| | | *For Flange Frame, Add* | *343.08* | |
| | | *For Clear Lacquer Finish, Add* | *686.15* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,029.23* | |
| | | *For Anodized Finish, Add* | *1,372.30* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,886.92* | |
| 08 91 16 00-0131 | EA | 60" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 3,836.40 | 80.33 |
| | | *For Flange Frame, Add* | *367.57* | |
| | | *For Clear Lacquer Finish, Add* | *735.15* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,102.72* | |
| | | *For Anodized Finish, Add* | *1,470.29* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,021.65* | |
| 08 91 16 00-0132 | EA | 60" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,083.67 | 83.25 |
| | | *For Flange Frame, Add* | *391.72* | |
| | | *For Clear Lacquer Finish, Add* | *783.43* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,175.15* | |
| | | *For Anodized Finish, Add* | *1,566.86* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,154.44* | |
| 08 91 16 00-0133 | EA | 60" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,420.46 | 86.17 |
| | | *For Flange Frame, Add* | *424.81* | |
| | | *For Clear Lacquer Finish, Add* | *849.62* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,274.43* | |
| | | *For Anodized Finish, Add* | *1,699.24* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,336.46* | |
| 08 91 16 00-0134 | EA | 60" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 4,690.11 | 89.09 |
| | | *For Flange Frame, Add* | *451.19* | |
| | | *For Clear Lacquer Finish, Add* | *902.38* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,353.58* | |
| | | *For Anodized Finish, Add* | *1,804.77* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,481.56* | |
| 08 91 16 00-0135 | EA | 60" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 5,041.03 | 92.01 |
| | | *For Flange Frame, Add* | *485.70* | |
| | | *For Clear Lacquer Finish, Add* | *971.40* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,457.10* | |
| | | *For Anodized Finish, Add* | *1,942.80* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,671.35* | |
| 08 91 16 00-0136 | EA | 60" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 5,296.55 | 94.94 |
| | | *For Flange Frame, Add* | *510.67* | |
| | | *For Clear Lacquer Finish, Add* | *1,021.34* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,532.00* | |
| | | *For Anodized Finish, Add* | *2,042.67* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,808.67* | |

### 08 91 16 00-0137 Adjustable Intake Wall Louvers Operators *(08 91 16)*

| | | | | |
|---|---|---|---|---|
| 08 91 16 00-0138 | EA | 5' Chain Actuator For Adjustable Intake Louver | 283.60 | 14.61 |
| 08 91 16 00-0139 | EA | Panel Crank For Adjustable Intake Louver | 692.42 | 5.84 |

## 08 91 19 Fixed Louvers *(08 91)*

### 08 91 19 00-0001 Fixed Intake Wall Louvers *(08 91 19)*

| | | | | |
|---|---|---|---|---|
| 08 91 19 00-0002 | EA | 12" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 381.97 | 13.15 |
| | | *For Flange Frame, Add* | *35.57* | |
| | | *For Clear Lacquer Finish, Add* | *71.14* | |
| | | *For Baked Enamel Standard Colors, Add* | *106.70* | |
| | | *For Anodized Finish, Add* | *142.27* | |
| | | *For Kynar® Standard Colors Finish, Add* | *195.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0003 | EA | 12" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 452.58 | 16.07 |
| | | *For Flange Frame, Add* | *42.05* | |
| | | *For Clear Lacquer Finish, Add* | *84.09* | |
| | | *For Baked Enamel Standard Colors, Add* | *126.14* | |
| | | *For Anodized Finish, Add* | *168.18* | |
| | | *For Kynar® Standard Colors Finish, Add* | *231.25* | |
| 08 91 19 00-0004 | EA | 12" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 524.38 | 18.99 |
| | | *For Flange Frame, Add* | *48.64* | |
| | | *For Clear Lacquer Finish, Add* | *97.28* | |
| | | *For Baked Enamel Standard Colors, Add* | *145.92* | |
| | | *For Anodized Finish, Add* | *194.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *267.53* | |
| 08 91 19 00-0005 | EA | 12" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 616.20 | 21.91 |
| | | *For Flange Frame, Add* | *57.24* | |
| | | *For Clear Lacquer Finish, Add* | *114.48* | |
| | | *For Baked Enamel Standard Colors, Add* | *171.71* | |
| | | *For Anodized Finish, Add* | *228.95* | |
| | | *For Kynar® Standard Colors Finish, Add* | *314.81* | |
| 08 91 19 00-0006 | EA | 12" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 692.71 | 24.82 |
| | | *For Flange Frame, Add* | *64.31* | |
| | | *For Clear Lacquer Finish, Add* | *128.61* | |
| | | *For Baked Enamel Standard Colors, Add* | *192.92* | |
| | | *For Anodized Finish, Add* | *257.22* | |
| | | *For Kynar® Standard Colors Finish, Add* | *353.68* | |
| 08 91 19 00-0007 | EA | 12" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 821.03 | 27.75 |
| | | *For Flange Frame, Add* | *76.55* | |
| | | *For Clear Lacquer Finish, Add* | *153.11* | |
| | | *For Baked Enamel Standard Colors, Add* | *229.66* | |
| | | *For Anodized Finish, Add* | *306.21* | |
| | | *For Kynar® Standard Colors Finish, Add* | *421.04* | |
| 08 91 19 00-0008 | EA | 12" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 888.12 | 30.67 |
| | | *For Flange Frame, Add* | *82.68* | |
| | | *For Clear Lacquer Finish, Add* | *165.35* | |
| | | *For Baked Enamel Standard Colors, Add* | *248.03* | |
| | | *For Anodized Finish, Add* | *330.71* | |
| | | *For Kynar® Standard Colors Finish, Add* | *454.72* | |
| 08 91 19 00-0009 | EA | 12" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 991.10 | 35.05 |
| | | *For Flange Frame, Add* | *92.10* | |
| | | *For Clear Lacquer Finish, Add* | *184.20* | |
| | | *For Baked Enamel Standard Colors, Add* | *276.30* | |
| | | *For Anodized Finish, Add* | *368.40* | |
| | | *For Kynar® Standard Colors Finish, Add* | *506.54* | |
| 08 91 19 00-0010 | EA | 12" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,052.30 | 37.97 |
| | | *For Flange Frame, Add* | *97.64* | |
| | | *For Clear Lacquer Finish, Add* | *195.27* | |
| | | *For Baked Enamel Standard Colors, Add* | *292.91* | |
| | | *For Anodized Finish, Add* | *390.54* | |
| | | *For Kynar® Standard Colors Finish, Add* | *536.99* | |
| 08 91 19 00-0011 | EA | 12" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,138.22 | 40.89 |
| | | *For Flange Frame, Add* | *105.64* | |
| | | *For Clear Lacquer Finish, Add* | *211.29* | |
| | | *For Baked Enamel Standard Colors, Add* | *316.93* | |
| | | *For Anodized Finish, Add* | *422.57* | |
| | | *For Kynar® Standard Colors Finish, Add* | *581.04* | |
| 08 91 19 00-0012 | EA | 12" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,212.37 | 43.82 |
| | | *For Flange Frame, Add* | *112.47* | |
| | | *For Clear Lacquer Finish, Add* | *224.95* | |
| | | *For Baked Enamel Standard Colors, Add* | *337.42* | |
| | | *For Anodized Finish, Add* | *449.90* | |
| | | *For Kynar® Standard Colors Finish, Add* | *618.61* | |
| 08 91 19 00-0013 | EA | 12" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,301.84 | 46.74 |
| | | *For Flange Frame, Add* | *120.84* | |
| | | *For Clear Lacquer Finish, Add* | *241.67* | |
| | | *For Baked Enamel Standard Colors, Add* | *362.51* | |
| | | *For Anodized Finish, Add* | *483.34* | |
| | | *For Kynar® Standard Colors Finish, Add* | *664.60* | |
| 08 91 19 00-0014 | EA | 12" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum<br>Note: Includes bird screen. Excludes actuator. | 1,385.41 | 49.66 |
| | | *For Flange Frame, Add* | *128.61* | |
| | | *For Clear Lacquer Finish, Add* | *257.22* | |
| | | *For Baked Enamel Standard Colors, Add* | *385.83* | |
| | | *For Anodized Finish, Add* | *514.44* | |
| | | *For Kynar® Standard Colors Finish, Add* | *707.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0015 | EA | 12" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 1,455.41 | 54.04 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *134.73* | |
| | | *For Clear Lacquer Finish, Add* | *269.47* | |
| | | *For Baked Enamel Standard Colors, Add* | *404.20* | |
| | | *For Anodized Finish, Add* | *538.93* | |
| | | *For Kynar® Standard Colors Finish, Add* | *741.03* | |
| 08 91 19 00-0016 | EA | 12" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 1,552.52 | 58.42 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *143.57* | |
| | | *For Clear Lacquer Finish, Add* | *287.13* | |
| | | *For Baked Enamel Standard Colors, Add* | *430.70* | |
| | | *For Anodized Finish, Add* | *574.27* | |
| | | *For Kynar® Standard Colors Finish, Add* | *789.62* | |
| 08 91 19 00-0017 | EA | 18" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 441.98 | 16.07 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *40.99* | |
| | | *For Clear Lacquer Finish, Add* | *81.97* | |
| | | *For Baked Enamel Standard Colors, Add* | *122.96* | |
| | | *For Anodized Finish, Add* | *163.94* | |
| | | *For Kynar® Standard Colors Finish, Add* | *225.42* | |
| 08 91 19 00-0018 | EA | 18" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 527.30 | 20.45 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *48.64* | |
| | | *For Clear Lacquer Finish, Add* | *97.28* | |
| | | *For Baked Enamel Standard Colors, Add* | *145.92* | |
| | | *For Anodized Finish, Add* | *194.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *267.53* | |
| 08 91 19 00-0019 | EA | 18" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 612.06 | 23.37 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *56.53* | |
| | | *For Clear Lacquer Finish, Add* | *113.06* | |
| | | *For Baked Enamel Standard Colors, Add* | *169.60* | |
| | | *For Anodized Finish, Add* | *226.13* | |
| | | *For Kynar® Standard Colors Finish, Add* | *310.93* | |
| 08 91 19 00-0020 | EA | 18" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 767.42 | 29.21 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *70.90* | |
| | | *For Clear Lacquer Finish, Add* | *141.80* | |
| | | *For Baked Enamel Standard Colors, Add* | *212.70* | |
| | | *For Anodized Finish, Add* | *283.60* | |
| | | *For Kynar® Standard Colors Finish, Add* | *389.95* | |
| 08 91 19 00-0021 | EA | 18" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 883.98 | 32.13 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *81.97* | |
| | | *For Clear Lacquer Finish, Add* | *163.94* | |
| | | *For Baked Enamel Standard Colors, Add* | *245.91* | |
| | | *For Anodized Finish, Add* | *327.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *450.84* | |
| 08 91 19 00-0022 | EA | 18" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 986.39 | 35.05 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *91.63* | |
| | | *For Clear Lacquer Finish, Add* | *183.26* | |
| | | *For Baked Enamel Standard Colors, Add* | *274.88* | |
| | | *For Anodized Finish, Add* | *366.51* | |
| | | *For Kynar® Standard Colors Finish, Add* | *503.95* | |
| 08 91 19 00-0023 | EA | 18" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 1,057.01 | 37.97 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *98.11* | |
| | | *For Clear Lacquer Finish, Add* | *196.21* | |
| | | *For Baked Enamel Standard Colors, Add* | *294.32* | |
| | | *For Anodized Finish, Add* | *392.42* | |
| | | *For Kynar® Standard Colors Finish, Add* | *539.58* | |
| 08 91 19 00-0024 | EA | 18" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 1,176.47 | 42.36 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *109.18* | |
| | | *For Clear Lacquer Finish, Add* | *218.35* | |
| | | *For Baked Enamel Standard Colors, Add* | *327.53* | |
| | | *For Anodized Finish, Add* | *436.70* | |
| | | *For Kynar® Standard Colors Finish, Add* | *600.47* | |
| 08 91 19 00-0025 | EA | 18" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 1,257.09 | 46.74 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *116.36* | |
| | | *For Clear Lacquer Finish, Add* | *232.72* | |
| | | *For Baked Enamel Standard Colors, Add* | *349.08* | |
| | | *For Anodized Finish, Add* | *465.44* | |
| | | *For Kynar® Standard Colors Finish, Add* | *639.99* | |
| 08 91 19 00-0026 | EA | 18" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 1,368.92 | 49.66 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *126.96* | |
| | | *For Clear Lacquer Finish, Add* | *253.92* | |
| | | *For Baked Enamel Standard Colors, Add* | *380.88* | |
| | | *For Anodized Finish, Add* | *507.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *698.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0027 | EA | 18" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 1,452.49 | 52.58 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *134.73* | |
| | | *For Clear Lacquer Finish, Add* | *269.47* | |
| | | *For Baked Enamel Standard Colors, Add* | *404.20* | |
| | | *For Anodized Finish, Add* | *538.93* | |
| | | *For Kynar® Standard Colors Finish, Add* | *741.03* | |
| 08 91 19 00-0028 | EA | 18" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 1,546.68 | 55.50 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *143.57* | |
| | | *For Clear Lacquer Finish, Add* | *287.13* | |
| | | *For Baked Enamel Standard Colors, Add* | *430.70* | |
| | | *For Anodized Finish, Add* | *574.27* | |
| | | *For Kynar® Standard Colors Finish, Add* | *789.62* | |
| 08 91 19 00-0029 | EA | 18" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 1,645.56 | 58.42 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *152.87* | |
| | | *For Clear Lacquer Finish, Add* | *305.74* | |
| | | *For Baked Enamel Standard Colors, Add* | *458.61* | |
| | | *For Anodized Finish, Add* | *611.48* | |
| | | *For Kynar® Standard Colors Finish, Add* | *840.79* | |
| 08 91 19 00-0030 | EA | 18" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 1,728.50 | 62.81 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *160.29* | |
| | | *For Clear Lacquer Finish, Add* | *320.58* | |
| | | *For Baked Enamel Standard Colors, Add* | *480.87* | |
| | | *For Anodized Finish, Add* | *641.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *881.60* | |
| 08 91 19 00-0031 | EA | 18" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 1,847.98 | 67.19 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *171.36* | |
| | | *For Clear Lacquer Finish, Add* | *342.72* | |
| | | *For Baked Enamel Standard Colors, Add* | *514.08* | |
| | | *For Anodized Finish, Add* | *685.44* | |
| | | *For Kynar® Standard Colors Finish, Add* | *942.49* | |
| 08 91 19 00-0032 | EA | 24" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 510.24 | 18.99 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *47.23* | |
| | | *For Clear Lacquer Finish, Add* | *94.45* | |
| | | *For Baked Enamel Standard Colors, Add* | *141.68* | |
| | | *For Anodized Finish, Add* | *188.91* | |
| | | *For Kynar® Standard Colors Finish, Add* | *259.75* | |
| 08 91 19 00-0033 | EA | 24" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 606.17 | 23.37 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *55.94* | |
| | | *For Clear Lacquer Finish, Add* | *111.89* | |
| | | *For Baked Enamel Standard Colors, Add* | *167.83* | |
| | | *For Anodized Finish, Add* | *223.77* | |
| | | *For Kynar® Standard Colors Finish, Add* | *307.69* | |
| 08 91 19 00-0034 | EA | 24" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 753.90 | 27.75 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *69.84* | |
| | | *For Clear Lacquer Finish, Add* | *139.68* | |
| | | *For Baked Enamel Standard Colors, Add* | *209.52* | |
| | | *For Anodized Finish, Add* | *279.36* | |
| | | *For Kynar® Standard Colors Finish, Add* | *384.12* | |
| 08 91 19 00-0035 | EA | 24" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 886.90 | 33.59 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *81.97* | |
| | | *For Clear Lacquer Finish, Add* | *163.94* | |
| | | *For Baked Enamel Standard Colors, Add* | *245.91* | |
| | | *For Anodized Finish, Add* | *327.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *450.84* | |
| 08 91 19 00-0036 | EA | 24" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 1,019.93 | 36.51 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *94.69* | |
| | | *For Clear Lacquer Finish, Add* | *189.38* | |
| | | *For Baked Enamel Standard Colors, Add* | *284.07* | |
| | | *For Anodized Finish, Add* | *378.76* | |
| | | *For Kynar® Standard Colors Finish, Add* | *520.80* | |
| 08 91 19 00-0037 | EA | 24" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 1,142.37 | 39.43 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *106.35* | |
| | | *For Clear Lacquer Finish, Add* | *212.70* | |
| | | *For Baked Enamel Standard Colors, Add* | *319.05* | |
| | | *For Anodized Finish, Add* | *425.40* | |
| | | *For Kynar® Standard Colors Finish, Add* | *584.93* | |
| 08 91 19 00-0038 | EA | 24" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 1,239.46 | 43.82 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *115.18* | |
| | | *For Clear Lacquer Finish, Add* | *230.37* | |
| | | *For Baked Enamel Standard Colors, Add* | *345.55* | |
| | | *For Anodized Finish, Add* | *460.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *633.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0039 | EA | 24" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 1,368.92 | 49.66 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *126.96* | |
| | | *For Clear Lacquer Finish, Add* | *253.92* | |
| | | *For Baked Enamel Standard Colors, Add* | *380.88* | |
| | | *For Anodized Finish, Add* | *507.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *698.28* | |
| 08 91 19 00-0040 | EA | 24" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 1,457.21 | 52.58 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *135.21* | |
| | | *For Clear Lacquer Finish, Add* | *270.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *405.62* | |
| | | *For Anodized Finish, Add* | *540.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *743.63* | |
| 08 91 19 00-0041 | EA | 24" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 1,599.62 | 58.42 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *148.28* | |
| | | *For Clear Lacquer Finish, Add* | *296.55* | |
| | | *For Baked Enamel Standard Colors, Add* | *444.83* | |
| | | *For Anodized Finish, Add* | *593.11* | |
| | | *For Kynar® Standard Colors Finish, Add* | *815.52* | |
| 08 91 19 00-0042 | EA | 24" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 1,691.44 | 61.35 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *156.88* | |
| | | *For Clear Lacquer Finish, Add* | *313.75* | |
| | | *For Baked Enamel Standard Colors, Add* | *470.63* | |
| | | *For Anodized Finish, Add* | *627.50* | |
| | | *For Kynar® Standard Colors Finish, Add* | *862.81* | |
| 08 91 19 00-0043 | EA | 24" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 1,812.70 | 64.27 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *168.42* | |
| | | *For Clear Lacquer Finish, Add* | *336.83* | |
| | | *For Baked Enamel Standard Colors, Add* | *505.25* | |
| | | *For Anodized Finish, Add* | *673.67* | |
| | | *For Kynar® Standard Colors Finish, Add* | *926.29* | |
| 08 91 19 00-0044 | EA | 24" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 1,931.60 | 67.19 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *179.72* | |
| | | *For Clear Lacquer Finish, Add* | *359.45* | |
| | | *For Baked Enamel Standard Colors, Add* | *539.17* | |
| | | *For Anodized Finish, Add* | *718.89* | |
| | | *For Kynar® Standard Colors Finish, Add* | *988.48* | |
| 08 91 19 00-0045 | EA | 24" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 2,016.92 | 71.57 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *187.38* | |
| | | *For Clear Lacquer Finish, Add* | *374.76* | |
| | | *For Baked Enamel Standard Colors, Add* | *562.13* | |
| | | *For Anodized Finish, Add* | *749.51* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,030.58* | |
| 08 91 19 00-0046 | EA | 24" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 2,164.66 | 75.95 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *201.28* | |
| | | *For Clear Lacquer Finish, Add* | *402.55* | |
| | | *For Baked Enamel Standard Colors, Add* | *603.83* | |
| | | *For Anodized Finish, Add* | *805.10* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,107.02* | |
| 08 91 19 00-0047 | EA | 30" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 570.27 | 21.91 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *52.65* | |
| | | *For Clear Lacquer Finish, Add* | *105.29* | |
| | | *For Baked Enamel Standard Colors, Add* | *157.94* | |
| | | *For Anodized Finish, Add* | *210.58* | |
| | | *For Kynar® Standard Colors Finish, Add* | *289.55* | |
| 08 91 19 00-0048 | EA | 30" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 735.62 | 29.21 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *67.72* | |
| | | *For Clear Lacquer Finish, Add* | *135.44* | |
| | | *For Baked Enamel Standard Colors, Add* | *203.16* | |
| | | *For Anodized Finish, Add* | *270.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *372.46* | |
| 08 91 19 00-0049 | EA | 30" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 859.81 | 33.59 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *79.26* | |
| | | *For Clear Lacquer Finish, Add* | *158.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *237.79* | |
| | | *For Anodized Finish, Add* | *317.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *435.94* | |
| 08 91 19 00-0050 | EA | 30" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,006.36 | 37.97 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *93.04* | |
| | | *For Clear Lacquer Finish, Add* | *186.08* | |
| | | *For Baked Enamel Standard Colors, Add* | *279.12* | |
| | | *For Anodized Finish, Add* | *372.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *511.73* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0051 | EA | 30" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 1,167.67 | 40.89 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *108.59* | |
| | | *For Clear Lacquer Finish, Add* | *217.18* | |
| | | *For Baked Enamel Standard Colors, Add* | *325.76* | |
| | | *For Anodized Finish, Add* | *434.35* | |
| | | *For Kynar® Standard Colors Finish, Add* | *597.23* | |
| 08 91 19 00-0052 | EA | 30" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 1,298.91 | 45.28 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *120.84* | |
| | | *For Clear Lacquer Finish, Add* | *241.67* | |
| | | *For Baked Enamel Standard Colors, Add* | *362.51* | |
| | | *For Anodized Finish, Add* | *483.34* | |
| | | *For Kynar® Standard Colors Finish, Add* | *664.60* | |
| 08 91 19 00-0053 | EA | 30" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 1,397.80 | 48.20 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *130.14* | |
| | | *For Clear Lacquer Finish, Add* | *260.28* | |
| | | *For Baked Enamel Standard Colors, Add* | *390.42* | |
| | | *For Anodized Finish, Add* | *520.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *715.77* | |
| 08 91 19 00-0054 | EA | 30" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 1,536.11 | 52.58 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *143.10* | |
| | | *For Clear Lacquer Finish, Add* | *286.19* | |
| | | *For Baked Enamel Standard Colors, Add* | *429.29* | |
| | | *For Anodized Finish, Add* | *572.38* | |
| | | *For Kynar® Standard Colors Finish, Add* | *787.02* | |
| 08 91 19 00-0055 | EA | 30" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 1,647.96 | 55.50 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *153.70* | |
| | | *For Clear Lacquer Finish, Add* | *307.39* | |
| | | *For Baked Enamel Standard Colors, Add* | *461.09* | |
| | | *For Anodized Finish, Add* | *614.78* | |
| | | *For Kynar® Standard Colors Finish, Add* | *845.32* | |
| 08 91 19 00-0056 | EA | 30" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 1,815.10 | 61.35 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *169.24* | |
| | | *For Clear Lacquer Finish, Add* | *338.48* | |
| | | *For Baked Enamel Standard Colors, Add* | *507.72* | |
| | | *For Anodized Finish, Add* | *676.96* | |
| | | *For Kynar® Standard Colors Finish, Add* | *930.83* | |
| 08 91 19 00-0057 | EA | 30" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 1,920.44 | 65.73 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *178.90* | |
| | | *For Clear Lacquer Finish, Add* | *357.80* | |
| | | *For Baked Enamel Standard Colors, Add* | *536.70* | |
| | | *For Anodized Finish, Add* | *715.60* | |
| | | *For Kynar® Standard Colors Finish, Add* | *983.94* | |
| 08 91 19 00-0058 | EA | 30" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 2,049.94 | 68.65 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *191.27* | |
| | | *For Clear Lacquer Finish, Add* | *382.53* | |
| | | *For Baked Enamel Standard Colors, Add* | *573.80* | |
| | | *For Anodized Finish, Add* | *765.06* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,051.96* | |
| 08 91 19 00-0059 | EA | 30" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 2,178.27 | 71.57 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *203.51* | |
| | | *For Clear Lacquer Finish, Add* | *407.03* | |
| | | *For Baked Enamel Standard Colors, Add* | *610.54* | |
| | | *For Anodized Finish, Add* | *814.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,119.32* | |
| 08 91 19 00-0060 | EA | 30" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 2,281.25 | 75.95 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *212.94* | |
| | | *For Clear Lacquer Finish, Add* | *425.87* | |
| | | *For Baked Enamel Standard Colors, Add* | *638.81* | |
| | | *For Anodized Finish, Add* | *851.74* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,171.14* | |
| 08 91 19 00-0061 | EA | 30" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 2,450.20 | 80.33 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *228.95* | |
| | | *For Clear Lacquer Finish, Add* | *457.91* | |
| | | *For Baked Enamel Standard Colors, Add* | *686.86* | |
| | | *For Anodized Finish, Add* | *915.81* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,259.24* | |
| 08 91 19 00-0062 | EA | 36" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 631.46 | 24.82 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *58.18* | |
| | | *For Clear Lacquer Finish, Add* | *116.36* | |
| | | *For Baked Enamel Standard Colors, Add* | *174.54* | |
| | | *For Anodized Finish, Add* | *232.72* | |
| | | *For Kynar® Standard Colors Finish, Add* | *319.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0063 | EA | 36" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 829.80 | 32.13 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *76.55* | |
| | | *For Clear Lacquer Finish, Add* | *153.11* | |
| | | *For Baked Enamel Standard Colors, Add* | *229.66* | |
| | | *For Anodized Finish, Add* | *306.21* | |
| | | *For Kynar® Standard Colors Finish, Add* | *421.04* | |
| 08 91 19 00-0064 | EA | 36" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 961.05 | 36.51 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *88.80* | |
| | | *For Clear Lacquer Finish, Add* | *177.60* | |
| | | *For Baked Enamel Standard Colors, Add* | *266.41* | |
| | | *For Anodized Finish, Add* | *355.21* | |
| | | *For Kynar® Standard Colors Finish, Add* | *488.41* | |
| 08 91 19 00-0065 | EA | 36" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,119.38 | 40.89 |
| | | Note: Includes bird screen. Excludes actuator. | | |
| | | *For Flange Frame, Add* | *103.76* | |
| | | *For Clear Lacquer Finish, Add* | *207.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *311.28* | |
| | | *For Anodized Finish, Add* | *415.04* | |
| | | *For Kynar® Standard Colors Finish, Add* | *570.67* | |
| 08 91 19 00-0066 | EA | 36" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 1,300.70 | 44.40 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *121.19* | |
| | | *For Clear Lacquer Finish, Add* | *242.38* | |
| | | *For Baked Enamel Standard Colors, Add* | *363.57* | |
| | | *For Anodized Finish, Add* | *484.76* | |
| | | *For Kynar® Standard Colors Finish, Add* | *666.54* | |
| 08 91 19 00-0067 | EA | 36" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 1,439.02 | 48.20 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *134.26* | |
| | | *For Clear Lacquer Finish, Add* | *268.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *402.79* | |
| | | *For Anodized Finish, Add* | *537.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *738.44* | |
| 08 91 19 00-0068 | EA | 36" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 1,559.10 | 51.12 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *145.69* | |
| | | *For Clear Lacquer Finish, Add* | *291.37* | |
| | | *For Baked Enamel Standard Colors, Add* | *437.06* | |
| | | *For Anodized Finish, Add* | *582.74* | |
| | | *For Kynar® Standard Colors Finish, Add* | *801.27* | |
| 08 91 19 00-0069 | EA | 36" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 1,718.63 | 55.50 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *160.76* | |
| | | *For Clear Lacquer Finish, Add* | *321.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *482.29* | |
| | | *For Anodized Finish, Add* | *643.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *884.19* | |
| 08 91 19 00-0070 | EA | 36" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 1,836.91 | 59.89 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *171.71* | |
| | | *For Clear Lacquer Finish, Add* | *343.43* | |
| | | *For Baked Enamel Standard Colors, Add* | *515.14* | |
| | | *For Anodized Finish, Add* | *686.86* | |
| | | *For Kynar® Standard Colors Finish, Add* | *944.43* | |
| 08 91 19 00-0071 | EA | 36" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 2,030.58 | 64.27 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *190.21* | |
| | | *For Clear Lacquer Finish, Add* | *380.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *570.62* | |
| | | *For Anodized Finish, Add* | *760.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,046.13* | |
| 08 91 19 00-0072 | EA | 36" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 2,154.76 | 68.65 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *201.75* | |
| | | *For Clear Lacquer Finish, Add* | *403.49* | |
| | | *For Baked Enamel Standard Colors, Add* | *605.24* | |
| | | *For Anodized Finish, Add* | *806.99* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,109.61* | |
| 08 91 19 00-0073 | EA | 36" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 2,293.69 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *215.06* | |
| | | *For Clear Lacquer Finish, Add* | *430.11* | |
| | | *For Baked Enamel Standard Colors, Add* | *645.17* | |
| | | *For Anodized Finish, Add* | *860.22* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,182.80* | |
| 08 91 19 00-0074 | EA | 36" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 2,438.51 | 74.49 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *228.95* | |
| | | *For Clear Lacquer Finish, Add* | *457.91* | |
| | | *For Baked Enamel Standard Colors, Add* | *686.86* | |
| | | *For Anodized Finish, Add* | *915.81* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,259.24* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0075 | EA | 36" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 2,557.97 | 78.87 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *240.02* | |
| | | *For Clear Lacquer Finish, Add* | *480.05* | |
| | | *For Baked Enamel Standard Colors, Add* | *720.07* | |
| | | *For Anodized Finish, Add* | *960.09* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,320.13* | |
| 08 91 19 00-0076 | EA | 36" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 2,750.47 | 83.25 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *258.40* | |
| | | *For Clear Lacquer Finish, Add* | *516.79* | |
| | | *For Baked Enamel Standard Colors, Add* | *775.19* | |
| | | *For Anodized Finish, Add* | *1,033.58* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,421.18* | |
| 08 91 19 00-0077 | EA | 42" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 737.41 | 27.75 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *68.19* | |
| | | *For Clear Lacquer Finish, Add* | *136.38* | |
| | | *For Baked Enamel Standard Colors, Add* | *204.57* | |
| | | *For Anodized Finish, Add* | *272.76* | |
| | | *For Kynar® Standard Colors Finish, Add* | *375.05* | |
| 08 91 19 00-0078 | EA | 42" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 901.59 | 35.05 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *83.15* | |
| | | *For Clear Lacquer Finish, Add* | *166.30* | |
| | | *For Baked Enamel Standard Colors, Add* | *249.44* | |
| | | *For Anodized Finish, Add* | *332.59* | |
| | | *For Kynar® Standard Colors Finish, Add* | *457.31* | |
| 08 91 19 00-0079 | EA | 42" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,048.15 | 39.43 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *96.93* | |
| | | *For Clear Lacquer Finish, Add* | *193.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *290.78* | |
| | | *For Anodized Finish, Add* | *387.71* | |
| | | *For Kynar® Standard Colors Finish, Add* | *533.10* | |
| 08 91 19 00-0080 | EA | 42" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,228.25 | 45.28 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *113.77* | |
| | | *For Clear Lacquer Finish, Add* | *227.54* | |
| | | *For Baked Enamel Standard Colors, Add* | *341.31* | |
| | | *For Anodized Finish, Add* | *455.08* | |
| | | *For Kynar® Standard Colors Finish, Add* | *625.74* | |
| 08 91 19 00-0081 | EA | 42" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 1,427.25 | 48.20 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *133.09* | |
| | | *For Clear Lacquer Finish, Add* | *266.17* | |
| | | *For Baked Enamel Standard Colors, Add* | *399.26* | |
| | | *For Anodized Finish, Add* | *532.34* | |
| | | *For Kynar® Standard Colors Finish, Add* | *731.97* | |
| 08 91 19 00-0082 | EA | 42" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 1,585.01 | 51.12 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *148.28* | |
| | | *For Clear Lacquer Finish, Add* | *296.55* | |
| | | *For Baked Enamel Standard Colors, Add* | *444.83* | |
| | | *For Anodized Finish, Add* | *593.11* | |
| | | *For Kynar® Standard Colors Finish, Add* | *815.52* | |
| 08 91 19 00-0083 | EA | 42" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 1,720.41 | 54.04 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *161.23* | |
| | | *For Clear Lacquer Finish, Add* | *322.47* | |
| | | *For Baked Enamel Standard Colors, Add* | *483.70* | |
| | | *For Anodized Finish, Add* | *644.93* | |
| | | *For Kynar® Standard Colors Finish, Add* | *886.78* | |
| 08 91 19 00-0084 | EA | 42" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 1,879.93 | 58.42 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *176.31* | |
| | | *For Clear Lacquer Finish, Add* | *352.62* | |
| | | *For Baked Enamel Standard Colors, Add* | *528.92* | |
| | | *For Anodized Finish, Add* | *705.23* | |
| | | *For Kynar® Standard Colors Finish, Add* | *969.69* | |
| 08 91 19 00-0085 | EA | 42" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 2,014.70 | 62.81 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *188.91* | |
| | | *For Clear Lacquer Finish, Add* | *377.82* | |
| | | *For Baked Enamel Standard Colors, Add* | *566.73* | |
| | | *For Anodized Finish, Add* | *755.64* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,039.01* | |
| 08 91 19 00-0086 | EA | 42" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 2,230.75 | 67.19 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *209.64* | |
| | | *For Clear Lacquer Finish, Add* | *419.28* | |
| | | *For Baked Enamel Standard Colors, Add* | *628.91* | |
| | | *For Anodized Finish, Add* | *838.55* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,153.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0087 | EA | 42" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 2,365.54 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *222.24* | |
| | | *For Clear Lacquer Finish, Add* | *444.48* | |
| | | *For Baked Enamel Standard Colors, Add* | *666.72* | |
| | | *For Anodized Finish, Add* | *888.96* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,222.32* | |
| 08 91 19 00-0088 | EA | 42" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 2,523.30 | 74.49 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *237.43* | |
| | | *For Clear Lacquer Finish, Add* | *474.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *712.30* | |
| | | *For Anodized Finish, Add* | *949.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,305.88* | |
| 08 91 19 00-0089 | EA | 42" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 2,682.25 | 77.41 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *252.74* | |
| | | *For Clear Lacquer Finish, Add* | *505.49* | |
| | | *For Baked Enamel Standard Colors, Add* | *758.23* | |
| | | *For Anodized Finish, Add* | *1,010.97* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,390.09* | |
| 08 91 19 00-0090 | EA | 42" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 2,825.28 | 81.79 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *266.17* | |
| | | *For Clear Lacquer Finish, Add* | *532.34* | |
| | | *For Baked Enamel Standard Colors, Add* | *798.51* | |
| | | *For Anodized Finish, Add* | *1,064.68* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,463.93* | |
| 08 91 19 00-0091 | EA | 42" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 3,033.08 | 86.17 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *286.07* | |
| | | *For Clear Lacquer Finish, Add* | *572.15* | |
| | | *For Baked Enamel Standard Colors, Add* | *858.22* | |
| | | *For Anodized Finish, Add* | *1,144.29* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,573.40* | |
| 08 91 19 00-0092 | EA | 48" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 805.68 | 30.67 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *74.43* | |
| | | *For Clear Lacquer Finish, Add* | *148.87* | |
| | | *For Baked Enamel Standard Colors, Add* | *223.30* | |
| | | *For Anodized Finish, Add* | *297.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *409.38* | |
| 08 91 19 00-0093 | EA | 48" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 986.34 | 37.97 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *91.04* | |
| | | *For Clear Lacquer Finish, Add* | *182.08* | |
| | | *For Baked Enamel Standard Colors, Add* | *273.12* | |
| | | *For Anodized Finish, Add* | *364.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *500.71* | |
| 08 91 19 00-0094 | EA | 48" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,157.02 | 43.82 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *106.94* | |
| | | *For Clear Lacquer Finish, Add* | *213.88* | |
| | | *For Baked Enamel Standard Colors, Add* | *320.82* | |
| | | *For Anodized Finish, Add* | *427.76* | |
| | | *For Kynar® Standard Colors Finish, Add* | *588.16* | |
| 08 91 19 00-0095 | EA | 48" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,337.74 | 48.20 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *124.13* | |
| | | *For Clear Lacquer Finish, Add* | *248.27* | |
| | | *For Baked Enamel Standard Colors, Add* | *372.40* | |
| | | *For Anodized Finish, Add* | *496.54* | |
| | | *For Kynar® Standard Colors Finish, Add* | *682.74* | |
| 08 91 19 00-0096 | EA | 48" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 1,566.17 | 51.12 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *146.39* | |
| | | *For Clear Lacquer Finish, Add* | *292.79* | |
| | | *For Baked Enamel Standard Colors, Add* | *439.18* | |
| | | *For Anodized Finish, Add* | *585.57* | |
| | | *For Kynar® Standard Colors Finish, Add* | *805.16* | |
| 08 91 19 00-0097 | EA | 48" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 1,749.85 | 54.04 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *164.18* | |
| | | *For Clear Lacquer Finish, Add* | *328.35* | |
| | | *For Baked Enamel Standard Colors, Add* | *492.53* | |
| | | *For Anodized Finish, Add* | *656.71* | |
| | | *For Kynar® Standard Colors Finish, Add* | *902.97* | |
| 08 91 19 00-0098 | EA | 48" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 1,896.42 | 58.42 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *177.96* | |
| | | *For Clear Lacquer Finish, Add* | *355.91* | |
| | | *For Baked Enamel Standard Colors, Add* | *533.87* | |
| | | *For Anodized Finish, Add* | *711.83* | |
| | | *For Kynar® Standard Colors Finish, Add* | *978.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0099 | EA | 48" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 2,133.65 | 62.81 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *200.81* | |
| | | *For Clear Lacquer Finish, Add* | *401.61* | |
| | | *For Baked Enamel Standard Colors, Add* | *602.42* | |
| | | *For Anodized Finish, Add* | *803.22* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,104.43* | |
| 08 91 19 00-0100 | EA | 48" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 2,230.75 | 67.19 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *209.64* | |
| | | *For Clear Lacquer Finish, Add* | *419.28* | |
| | | *For Baked Enamel Standard Colors, Add* | *628.91* | |
| | | *For Anodized Finish, Add* | *838.55* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,153.01* | |
| 08 91 19 00-0101 | EA | 48" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 2,462.11 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *231.90* | |
| | | *For Clear Lacquer Finish, Add* | *463.79* | |
| | | *For Baked Enamel Standard Colors, Add* | *695.69* | |
| | | *For Anodized Finish, Add* | *927.59* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,275.43* | |
| 08 91 19 00-0102 | EA | 48" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 2,619.27 | 75.95 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *246.74* | |
| | | *For Clear Lacquer Finish, Add* | *493.47* | |
| | | *For Baked Enamel Standard Colors, Add* | *740.21* | |
| | | *For Anodized Finish, Add* | *986.95* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,357.05* | |
| 08 91 19 00-0103 | EA | 48" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 2,795.88 | 78.87 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *263.81* | |
| | | *For Clear Lacquer Finish, Add* | *527.63* | |
| | | *For Baked Enamel Standard Colors, Add* | *791.44* | |
| | | *For Anodized Finish, Add* | *1,055.26* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,450.98* | |
| 08 91 19 00-0104 | EA | 48" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 2,972.50 | 81.79 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *280.89* | |
| | | *For Clear Lacquer Finish, Add* | *561.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *842.67* | |
| | | *For Anodized Finish, Add* | *1,123.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,544.90* | |
| 08 91 19 00-0105 | EA | 48" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 3,118.49 | 84.71 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *294.91* | |
| | | *For Clear Lacquer Finish, Add* | *589.81* | |
| | | *For Baked Enamel Standard Colors, Add* | *884.72* | |
| | | *For Anodized Finish, Add* | *1,179.62* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,621.98* | |
| 08 91 19 00-0106 | EA | 48" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 3,359.27 | 89.09 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *318.11* | |
| | | *For Clear Lacquer Finish, Add* | *636.22* | |
| | | *For Baked Enamel Standard Colors, Add* | *954.32* | |
| | | *For Anodized Finish, Add* | *1,272.43* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,749.59* | |
| 08 91 19 00-0107 | EA | 54" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 889.82 | 35.05 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *81.97* | |
| | | *For Clear Lacquer Finish, Add* | *163.94* | |
| | | *For Baked Enamel Standard Colors, Add* | *245.91* | |
| | | *For Anodized Finish, Add* | *327.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *450.84* | |
| 08 91 19 00-0108 | EA | 54" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,094.03 | 42.36 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *100.93* | |
| | | *For Clear Lacquer Finish, Add* | *201.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *302.80* | |
| | | *For Anodized Finish, Add* | *403.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *555.13* | |
| 08 91 19 00-0109 | EA | 54" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,280.59 | 49.66 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *118.13* | |
| | | *For Clear Lacquer Finish, Add* | *236.25* | |
| | | *For Baked Enamel Standard Colors, Add* | *354.38* | |
| | | *For Anodized Finish, Add* | *472.51* | |
| | | *For Kynar® Standard Colors Finish, Add* | *649.70* | |
| 08 91 19 00-0110 | EA | 54" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,478.40 | 52.58 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *137.32* | |
| | | *For Clear Lacquer Finish, Add* | *274.65* | |
| | | *For Baked Enamel Standard Colors, Add* | *411.97* | |
| | | *For Anodized Finish, Add* | *549.30* | |
| | | *For Kynar® Standard Colors Finish, Add* | *755.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0111 | EA | 54" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 1,752.78 | 55.50 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *164.18* | |
| | | *For Clear Lacquer Finish, Add* | *328.35* | |
| | | *For Baked Enamel Standard Colors, Add* | *492.53* | |
| | | *For Anodized Finish, Add* | *656.71* | |
| | | *For Kynar® Standard Colors Finish, Add* | *902.97* | |
| 08 91 19 00-0112 | EA | 54" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 1,941.17 | 58.42 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *182.43* | |
| | | *For Clear Lacquer Finish, Add* | *364.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *547.30* | |
| | | *For Anodized Finish, Add* | *729.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,003.38* | |
| 08 91 19 00-0113 | EA | 54" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 2,114.80 | 62.81 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *198.92* | |
| | | *For Clear Lacquer Finish, Add* | *397.84* | |
| | | *For Baked Enamel Standard Colors, Add* | *596.76* | |
| | | *For Anodized Finish, Add* | *795.68* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,094.06* | |
| 08 91 19 00-0114 | EA | 54" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 2,374.43 | 67.19 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *224.01* | |
| | | *For Clear Lacquer Finish, Add* | *448.01* | |
| | | *For Baked Enamel Standard Colors, Add* | *672.02* | |
| | | *For Anodized Finish, Add* | *896.02* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,232.03* | |
| 08 91 19 00-0115 | EA | 54" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 2,553.97 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *241.08* | |
| | | *For Clear Lacquer Finish, Add* | *482.17* | |
| | | *For Baked Enamel Standard Colors, Add* | *723.25* | |
| | | *For Anodized Finish, Add* | *964.33* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,325.96* | |
| 08 91 19 00-0116 | EA | 54" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 2,826.55 | 75.95 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *267.47* | |
| | | *For Clear Lacquer Finish, Add* | *534.93* | |
| | | *For Baked Enamel Standard Colors, Add* | *802.40* | |
| | | *For Anodized Finish, Add* | *1,069.86* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,471.06* | |
| 08 91 19 00-0117 | EA | 54" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 3,001.98 | 78.87 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *284.42* | |
| | | *For Clear Lacquer Finish, Add* | *568.85* | |
| | | *For Baked Enamel Standard Colors, Add* | *853.27* | |
| | | *For Anodized Finish, Add* | *1,137.70* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,564.33* | |
| 08 91 19 00-0118 | EA | 54" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 3,203.34 | 81.79 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *303.98* | |
| | | *For Clear Lacquer Finish, Add* | *607.95* | |
| | | *For Baked Enamel Standard Colors, Add* | *911.93* | |
| | | *For Anodized Finish, Add* | *1,215.90* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,671.86* | |
| 08 91 19 00-0119 | EA | 54" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 3,396.44 | 84.71 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *322.70* | |
| | | *For Clear Lacquer Finish, Add* | *645.40* | |
| | | *For Baked Enamel Standard Colors, Add* | *968.10* | |
| | | *For Anodized Finish, Add* | *1,290.80* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,774.86* | |
| 08 91 19 00-0120 | EA | 54" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 3,555.37 | 87.63 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *338.01* | |
| | | *For Clear Lacquer Finish, Add* | *676.02* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,014.03* | |
| | | *For Anodized Finish, Add* | *1,352.04* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,859.06* | |
| 08 91 19 00-0121 | EA | 54" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 3,837.38 | 92.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *365.34* | |
| | | *For Clear Lacquer Finish, Add* | *730.67* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,096.01* | |
| | | *For Anodized Finish, Add* | *1,461.34* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,009.34* | |
| 08 91 19 00-0122 | EA | 60" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 955.72 | 37.97 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *87.98* | |
| | | *For Clear Lacquer Finish, Add* | *175.95* | |
| | | *For Baked Enamel Standard Colors, Add* | *263.93* | |
| | | *For Anodized Finish, Add* | *351.91* | |
| | | *For Kynar® Standard Colors Finish, Add* | *483.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0123 | EA | 60" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,179.36 | 46.74 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *108.59* | |
| | | *For Clear Lacquer Finish, Add* | *217.18* | |
| | | *For Baked Enamel Standard Colors, Add* | *325.76* | |
| | | *For Anodized Finish, Add* | *434.35* | |
| | | *For Kynar® Standard Colors Finish, Add* | *597.23* | |
| 08 91 19 00-0124 | EA | 60" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,374.76 | 52.58 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *126.96* | |
| | | *For Clear Lacquer Finish, Add* | *253.92* | |
| | | *For Baked Enamel Standard Colors, Add* | *380.88* | |
| | | *For Anodized Finish, Add* | *507.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *698.28* | |
| 08 91 19 00-0125 | EA | 60" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,604.38 | 55.50 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *149.34* | |
| | | *For Clear Lacquer Finish, Add* | *298.67* | |
| | | *For Baked Enamel Standard Colors, Add* | *448.01* | |
| | | *For Anodized Finish, Add* | *597.35* | |
| | | *For Kynar® Standard Colors Finish, Add* | *821.35* | |
| 08 91 19 00-0126 | EA | 60" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 1,887.56 | 59.89 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *176.78* | |
| | | *For Clear Lacquer Finish, Add* | *353.56* | |
| | | *For Baked Enamel Standard Colors, Add* | *530.34* | |
| | | *For Anodized Finish, Add* | *707.12* | |
| | | *For Kynar® Standard Colors Finish, Add* | *972.28* | |
| 08 91 19 00-0127 | EA | 60" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 2,099.49 | 62.81 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *197.39* | |
| | | *For Clear Lacquer Finish, Add* | *394.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *592.17* | |
| | | *For Anodized Finish, Add* | *789.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,085.64* | |
| 08 91 19 00-0128 | EA | 60" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 2,281.39 | 67.19 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *214.70* | |
| | | *For Clear Lacquer Finish, Add* | *429.40* | |
| | | *For Baked Enamel Standard Colors, Add* | *644.11* | |
| | | *For Anodized Finish, Add* | *858.81* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,180.86* | |
| 08 91 19 00-0129 | EA | 60" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 2,559.86 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *241.67* | |
| | | *For Clear Lacquer Finish, Add* | *483.34* | |
| | | *For Baked Enamel Standard Colors, Add* | *725.02* | |
| | | *For Anodized Finish, Add* | *966.69* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,329.20* | |
| 08 91 19 00-0130 | EA | 60" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 2,753.53 | 75.95 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *260.16* | |
| | | *For Clear Lacquer Finish, Add* | *520.33* | |
| | | *For Baked Enamel Standard Colors, Add* | *780.49* | |
| | | *For Anodized Finish, Add* | *1,040.65* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,430.90* | |
| 08 91 19 00-0131 | EA | 60" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 3,049.67 | 80.33 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *288.90* | |
| | | *For Clear Lacquer Finish, Add* | *577.80* | |
| | | *For Baked Enamel Standard Colors, Add* | *866.70* | |
| | | *For Anodized Finish, Add* | *1,155.60* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,588.95* | |
| 08 91 19 00-0132 | EA | 60" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 3,236.88 | 83.25 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *307.04* | |
| | | *For Clear Lacquer Finish, Add* | *614.07* | |
| | | *For Baked Enamel Standard Colors, Add* | *921.11* | |
| | | *For Anodized Finish, Add* | *1,228.15* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,688.70* | |
| 08 91 19 00-0133 | EA | 60" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 3,451.18 | 86.17 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *327.88* | |
| | | *For Clear Lacquer Finish, Add* | *655.77* | |
| | | *For Baked Enamel Standard Colors, Add* | *983.65* | |
| | | *For Anodized Finish, Add* | *1,311.53* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,803.36* | |
| 08 91 19 00-0134 | EA | 60" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 3,660.77 | 89.09 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *348.26* | |
| | | *For Clear Lacquer Finish, Add* | *696.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,044.77* | |
| | | *For Anodized Finish, Add* | *1,393.03* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,915.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0135 | EA | 60" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 3,837.38 | 92.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *365.34* | |
| | | *For Clear Lacquer Finish, Add* | *730.67* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,096.01* | |
| | | *For Anodized Finish, Add* | *1,461.34* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,009.34* | |
| 08 91 19 00-0136 | EA | 60" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 4,136.48 | 94.94 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *394.66* | |
| | | *For Clear Lacquer Finish, Add* | *789.32* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,183.98* | |
| | | *For Anodized Finish, Add* | *1,578.64* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,170.64* | |
| 08 91 19 00-0137 | EA | 66" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 1,108.78 | 40.89 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *102.70* | |
| | | *For Clear Lacquer Finish, Add* | *205.40* | |
| | | *For Baked Enamel Standard Colors, Add* | *308.10* | |
| | | *For Anodized Finish, Add* | *410.80* | |
| | | *For Kynar® Standard Colors Finish, Add* | *564.84* | |
| 08 91 19 00-0138 | EA | 66" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,373.63 | 49.66 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *127.43* | |
| | | *For Clear Lacquer Finish, Add* | *254.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *382.29* | |
| | | *For Anodized Finish, Add* | *509.72* | |
| | | *For Kynar® Standard Colors Finish, Add* | *700.87* | |
| 08 91 19 00-0139 | EA | 66" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,599.62 | 58.42 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *148.28* | |
| | | *For Clear Lacquer Finish, Add* | *296.55* | |
| | | *For Baked Enamel Standard Colors, Add* | *444.83* | |
| | | *For Anodized Finish, Add* | *593.11* | |
| | | *For Kynar® Standard Colors Finish, Add* | *815.52* | |
| 08 91 19 00-0140 | EA | 66" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,850.43 | 61.35 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *172.77* | |
| | | *For Clear Lacquer Finish, Add* | *345.55* | |
| | | *For Baked Enamel Standard Colors, Add* | *518.32* | |
| | | *For Anodized Finish, Add* | *691.10* | |
| | | *For Kynar® Standard Colors Finish, Add* | *950.26* | |
| 08 91 19 00-0141 | EA | 66" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 2,186.04 | 64.27 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *205.75* | |
| | | *For Clear Lacquer Finish, Add* | *411.50* | |
| | | *For Baked Enamel Standard Colors, Add* | *617.25* | |
| | | *For Anodized Finish, Add* | *823.00* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,131.63* | |
| 08 91 19 00-0142 | EA | 66" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 2,418.01 | 67.19 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *228.36* | |
| | | *For Clear Lacquer Finish, Add* | *456.73* | |
| | | *For Baked Enamel Standard Colors, Add* | *685.09* | |
| | | *For Anodized Finish, Add* | *913.46* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,256.00* | |
| 08 91 19 00-0143 | EA | 66" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 2,637.59 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *249.45* | |
| | | *For Clear Lacquer Finish, Add* | *498.89* | |
| | | *For Baked Enamel Standard Colors, Add* | *748.34* | |
| | | *For Anodized Finish, Add* | *997.78* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,371.95* | |
| 08 91 19 00-0144 | EA | 66" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 2,897.21 | 75.95 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *274.53* | |
| | | *For Clear Lacquer Finish, Add* | *549.06* | |
| | | *For Baked Enamel Standard Colors, Add* | *823.59* | |
| | | *For Anodized Finish, Add* | *1,098.12* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,509.92* | |
| 08 91 19 00-0145 | EA | 66" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 3,115.62 | 80.33 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *295.50* | |
| | | *For Clear Lacquer Finish, Add* | *590.99* | |
| | | *For Baked Enamel Standard Colors, Add* | *886.49* | |
| | | *For Anodized Finish, Add* | *1,181.98* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,625.22* | |
| 08 91 19 00-0146 | EA | 66" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 3,453.53 | 86.17 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *328.12* | |
| | | *For Clear Lacquer Finish, Add* | *656.24* | |
| | | *For Baked Enamel Standard Colors, Add* | *984.35* | |
| | | *For Anodized Finish, Add* | *1,312.47* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,804.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0147 | EA | 66" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 3,663.69 | 90.55 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *348.26* | |
| | | *For Clear Lacquer Finish, Add* | *696.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,044.77* | |
| | | *For Anodized Finish, Add* | *1,393.03* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,915.42* | |
| 08 91 19 00-0148 | EA | 66" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 3,890.94 | 93.48 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *370.40* | |
| | | *For Clear Lacquer Finish, Add* | *740.80* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,111.20* | |
| | | *For Anodized Finish, Add* | *1,481.60* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,037.19* | |
| 08 91 19 00-0149 | EA | 66" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 4,122.91 | 96.40 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *393.01* | |
| | | *For Clear Lacquer Finish, Add* | *786.02* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,179.04* | |
| | | *For Anodized Finish, Add* | *1,572.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,161.57* | |
| 08 91 19 00-0150 | EA | 66" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 4,323.09 | 99.32 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *412.45* | |
| | | *For Clear Lacquer Finish, Add* | *824.89* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,237.34* | |
| | | *For Anodized Finish, Add* | *1,649.78* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,268.45* | |
| 08 91 19 00-0151 | EA | 66" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 4,657.51 | 102.24 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *445.30* | |
| | | *For Clear Lacquer Finish, Add* | *890.61* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,335.91* | |
| | | *For Anodized Finish, Add* | *1,781.21* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,449.17* | |
| 08 91 19 00-0152 | EA | 72" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 1,168.80 | 43.82 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *108.12* | |
| | | *For Clear Lacquer Finish, Add* | *216.23* | |
| | | *For Baked Enamel Standard Colors, Add* | *324.35* | |
| | | *For Anodized Finish, Add* | *432.47* | |
| | | *For Kynar® Standard Colors Finish, Add* | *594.64* | |
| 08 91 19 00-0153 | EA | 72" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,447.78 | 52.58 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *134.26* | |
| | | *For Clear Lacquer Finish, Add* | *268.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *402.79* | |
| | | *For Anodized Finish, Add* | *537.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *738.44* | |
| 08 91 19 00-0154 | EA | 72" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,686.73 | 61.35 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *156.40* | |
| | | *For Clear Lacquer Finish, Add* | *312.81* | |
| | | *For Baked Enamel Standard Colors, Add* | *469.21* | |
| | | *For Anodized Finish, Add* | *625.62* | |
| | | *For Kynar® Standard Colors Finish, Add* | *860.22* | |
| 08 91 19 00-0155 | EA | 72" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 1,955.77 | 65.73 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *182.43* | |
| | | *For Clear Lacquer Finish, Add* | *364.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *547.30* | |
| | | *For Anodized Finish, Add* | *729.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,003.38* | |
| 08 91 19 00-0156 | EA | 72" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 2,316.11 | 68.65 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *217.88* | |
| | | *For Clear Lacquer Finish, Add* | *435.76* | |
| | | *For Baked Enamel Standard Colors, Add* | *653.65* | |
| | | *For Anodized Finish, Add* | *871.53* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,198.35* | |
| 08 91 19 00-0157 | EA | 72" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 2,561.04 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *241.79* | |
| | | *For Clear Lacquer Finish, Add* | *483.58* | |
| | | *For Baked Enamel Standard Colors, Add* | *725.37* | |
| | | *For Anodized Finish, Add* | *967.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,329.85* | |
| 08 91 19 00-0158 | EA | 72" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 2,795.93 | 75.95 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *264.40* | |
| | | *For Clear Lacquer Finish, Add* | *528.81* | |
| | | *For Baked Enamel Standard Colors, Add* | *793.21* | |
| | | *For Anodized Finish, Add* | *1,057.61* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,454.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0159 | EA | 72" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 3,067.94 | 78.87 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *291.02* | |
| | | *For Clear Lacquer Finish, Add* | *582.04* | |
| | | *For Baked Enamel Standard Colors, Add* | *873.06* | |
| | | *For Anodized Finish, Add* | *1,164.08* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,600.61* | |
| 08 91 19 00-0160 | EA | 72" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 3,296.94 | 83.25 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *313.04* | |
| | | *For Clear Lacquer Finish, Add* | *626.09* | |
| | | *For Baked Enamel Standard Colors, Add* | *939.13* | |
| | | *For Anodized Finish, Add* | *1,252.17* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,721.74* | |
| 08 91 19 00-0161 | EA | 72" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 3,663.69 | 90.55 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *348.26* | |
| | | *For Clear Lacquer Finish, Add* | *696.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,044.77* | |
| | | *For Anodized Finish, Add* | *1,393.03* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,915.42* | |
| 08 91 19 00-0162 | EA | 72" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 3,896.22 | 94.94 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *370.64* | |
| | | *For Clear Lacquer Finish, Add* | *741.27* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,111.91* | |
| | | *For Anodized Finish, Add* | *1,482.54* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,038.49* | |
| 08 91 19 00-0163 | EA | 72" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 4,130.55 | 97.86 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *393.48* | |
| | | *For Clear Lacquer Finish, Add* | *786.97* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,180.45* | |
| | | *For Anodized Finish, Add* | *1,573.93* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,164.16* | |
| 08 91 19 00-0164 | EA | 72" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 4,368.40 | 100.78 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *416.68* | |
| | | *For Clear Lacquer Finish, Add* | *833.37* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,250.05* | |
| | | *For Anodized Finish, Add* | *1,666.74* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,291.76* | |
| 08 91 19 00-0165 | EA | 72" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 4,590.95 | 103.70 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *438.36* | |
| | | *For Clear Lacquer Finish, Add* | *876.71* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,315.07* | |
| | | *For Anodized Finish, Add* | *1,753.42* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,410.95* | |
| 08 91 19 00-0166 | EA | 72" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 4,947.76 | 106.62 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *473.45* | |
| | | *For Clear Lacquer Finish, Add* | *946.90* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,420.35* | |
| | | *For Anodized Finish, Add* | *1,893.80* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,603.98* | |
| 08 91 19 00-0167 | EA | 78" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 1,242.95 | 46.74 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *114.95* | |
| | | *For Clear Lacquer Finish, Add* | *229.89* | |
| | | *For Baked Enamel Standard Colors, Add* | *344.84* | |
| | | *For Anodized Finish, Add* | *459.79* | |
| | | *For Kynar® Standard Colors Finish, Add* | *632.21* | |
| 08 91 19 00-0168 | EA | 78" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,530.19 | 55.50 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *141.92* | |
| | | *For Clear Lacquer Finish, Add* | *283.84* | |
| | | *For Baked Enamel Standard Colors, Add* | *425.75* | |
| | | *For Anodized Finish, Add* | *567.67* | |
| | | *For Kynar® Standard Colors Finish, Add* | *780.55* | |
| 08 91 19 00-0169 | EA | 78" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,775.01 | 64.27 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *164.65* | |
| | | *For Clear Lacquer Finish, Add* | *329.30* | |
| | | *For Baked Enamel Standard Colors, Add* | *493.94* | |
| | | *For Anodized Finish, Add* | *658.59* | |
| | | *For Kynar® Standard Colors Finish, Add* | *905.56* | |
| 08 91 19 00-0170 | EA | 78" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 2,062.89 | 68.65 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *192.56* | |
| | | *For Clear Lacquer Finish, Add* | *385.12* | |
| | | *For Baked Enamel Standard Colors, Add* | *577.68* | |
| | | *For Anodized Finish, Add* | *770.24* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,059.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0171 | EA | 78" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 2,444.44 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *230.13* | |
| | | *For Clear Lacquer Finish, Add* | *460.26* | |
| | | *For Baked Enamel Standard Colors, Add* | *690.39* | |
| | | *For Anodized Finish, Add* | *920.52* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,265.72* | |
| 08 91 19 00-0172 | EA | 78" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 2,699.96 | 74.49 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *255.10* | |
| | | *For Clear Lacquer Finish, Add* | *510.20* | |
| | | *For Baked Enamel Standard Colors, Add* | *765.29* | |
| | | *For Anodized Finish, Add* | *1,020.39* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,403.04* | |
| 08 91 19 00-0173 | EA | 78" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 2,952.52 | 78.87 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *279.48* | |
| | | *For Clear Lacquer Finish, Add* | *558.96* | |
| | | *For Baked Enamel Standard Colors, Add* | *838.43* | |
| | | *For Anodized Finish, Add* | *1,117.91* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,537.13* | |
| 08 91 19 00-0174 | EA | 78" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 3,241.02 | 81.79 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *307.74* | |
| | | *For Clear Lacquer Finish, Add* | *615.49* | |
| | | *For Baked Enamel Standard Colors, Add* | *923.23* | |
| | | *For Anodized Finish, Add* | *1,230.97* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,692.59* | |
| 08 91 19 00-0175 | EA | 78" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 3,487.69 | 86.17 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *331.53* | |
| | | *For Clear Lacquer Finish, Add* | *663.07* | |
| | | *For Baked Enamel Standard Colors, Add* | *994.60* | |
| | | *For Anodized Finish, Add* | *1,326.14* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,823.44* | |
| 08 91 19 00-0176 | EA | 78" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 3,879.16 | 93.48 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *369.22* | |
| | | *For Clear Lacquer Finish, Add* | *738.44* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,107.66* | |
| | | *For Anodized Finish, Add* | *1,476.88* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,030.72* | |
| 08 91 19 00-0177 | EA | 78" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 4,123.48 | 97.86 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *392.78* | |
| | | *For Clear Lacquer Finish, Add* | *785.55* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,178.33* | |
| | | *For Anodized Finish, Add* | *1,571.10* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,160.27* | |
| 08 91 19 00-0178 | EA | 78" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 4,379.57 | 102.24 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *417.51* | |
| | | *For Clear Lacquer Finish, Add* | *835.02* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,252.53* | |
| | | *For Anodized Finish, Add* | *1,670.04* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,296.30* | |
| 08 91 19 00-0179 | EA | 78" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 4,617.42 | 105.16 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *440.71* | |
| | | *For Clear Lacquer Finish, Add* | *881.42* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,322.13* | |
| | | *For Anodized Finish, Add* | *1,762.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,423.91* | |
| 08 91 19 00-0180 | EA | 78" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 4,855.29 | 108.08 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *463.91* | |
| | | *For Clear Lacquer Finish, Add* | *927.82* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,391.74* | |
| | | *For Anodized Finish, Add* | *1,855.65* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,551.52* | |
| 08 91 19 00-0181 | EA | 78" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 5,235.65 | 111.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *501.36* | |
| | | *For Clear Lacquer Finish, Add* | *1,002.73* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,504.09* | |
| | | *For Anodized Finish, Add* | *2,005.46* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,757.50* | |
| 08 91 19 00-0182 | EA | 84" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 1,301.79 | 49.66 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *120.25* | |
| | | *For Clear Lacquer Finish, Add* | *240.49* | |
| | | *For Baked Enamel Standard Colors, Add* | *360.74* | |
| | | *For Anodized Finish, Add* | *480.99* | |
| | | *For Kynar® Standard Colors Finish, Add* | *661.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0183 | EA | 84" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,601.98 | 58.42 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *148.51* | |
| | | *For Clear Lacquer Finish, Add* | *297.03* | |
| | | *For Baked Enamel Standard Colors, Add* | *445.54* | |
| | | *For Anodized Finish, Add* | *594.05* | |
| | | *For Kynar® Standard Colors Finish, Add* | *816.82* | |
| 08 91 19 00-0184 | EA | 84" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,875.07 | 67.19 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *174.07* | |
| | | *For Clear Lacquer Finish, Add* | *348.14* | |
| | | *For Baked Enamel Standard Colors, Add* | *522.21* | |
| | | *For Anodized Finish, Add* | *696.28* | |
| | | *For Kynar® Standard Colors Finish, Add* | *957.39* | |
| 08 91 19 00-0185 | EA | 84" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 2,172.39 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *202.93* | |
| | | *For Clear Lacquer Finish, Add* | *405.85* | |
| | | *For Baked Enamel Standard Colors, Add* | *608.78* | |
| | | *For Anodized Finish, Add* | *811.70* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,116.09* | |
| 08 91 19 00-0186 | EA | 84" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 2,578.66 | 74.49 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *242.97* | |
| | | *For Clear Lacquer Finish, Add* | *485.94* | |
| | | *For Baked Enamel Standard Colors, Add* | *728.90* | |
| | | *For Anodized Finish, Add* | *971.87* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,336.32* | |
| 08 91 19 00-0187 | EA | 84" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 2,849.49 | 77.41 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *269.47* | |
| | | *For Clear Lacquer Finish, Add* | *538.93* | |
| | | *For Baked Enamel Standard Colors, Add* | *808.40* | |
| | | *For Anodized Finish, Add* | *1,077.87* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,482.07* | |
| 08 91 19 00-0188 | EA | 84" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 3,107.94 | 81.79 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *294.44* | |
| | | *For Clear Lacquer Finish, Add* | *588.87* | |
| | | *For Baked Enamel Standard Colors, Add* | *883.31* | |
| | | *For Anodized Finish, Add* | *1,177.74* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,619.39* | |
| 08 91 19 00-0189 | EA | 84" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 3,419.99 | 84.71 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *325.06* | |
| | | *For Clear Lacquer Finish, Add* | *650.11* | |
| | | *For Baked Enamel Standard Colors, Add* | *975.17* | |
| | | *For Anodized Finish, Add* | *1,300.22* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,787.81* | |
| 08 91 19 00-0190 | EA | 84" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 3,679.61 | 89.09 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *350.14* | |
| | | *For Clear Lacquer Finish, Add* | *700.28* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,050.43* | |
| | | *For Anodized Finish, Add* | *1,400.57* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,925.78* | |
| 08 91 19 00-0191 | EA | 84" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 4,095.82 | 96.40 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *390.30* | |
| | | *For Clear Lacquer Finish, Add* | *780.61* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,170.91* | |
| | | *For Anodized Finish, Add* | *1,561.21* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,146.67* | |
| 08 91 19 00-0192 | EA | 84" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 4,349.56 | 100.78 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *414.80* | |
| | | *For Clear Lacquer Finish, Add* | *829.60* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,244.40* | |
| | | *For Anodized Finish, Add* | *1,659.20* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,281.40* | |
| 08 91 19 00-0193 | EA | 84" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 4,629.20 | 105.16 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *441.89* | |
| | | *For Clear Lacquer Finish, Add* | *883.78* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,325.66* | |
| | | *For Anodized Finish, Add* | *1,767.55* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,430.38* | |
| 08 91 19 00-0194 | EA | 84" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 4,933.02 | 108.08 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *471.69* | |
| | | *For Clear Lacquer Finish, Add* | *943.37* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,415.06* | |
| | | *For Anodized Finish, Add* | *1,886.74* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,594.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0195 | EA | 84" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 5,206.21 | 111.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *498.42* | |
| | | *For Clear Lacquer Finish, Add* | *996.84* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,495.26* | |
| | | *For Anodized Finish, Add* | *1,993.68* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,741.31* | |
| 08 91 19 00-0196 | EA | 84" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 5,616.01 | 113.93 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *538.82* | |
| | | *For Clear Lacquer Finish, Add* | *1,077.63* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,616.45* | |
| | | *For Anodized Finish, Add* | *2,155.26* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,963.49* | |
| 08 91 19 00-0197 | EA | 90" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 1,377.68 | 54.04 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *126.96* | |
| | | *For Clear Lacquer Finish, Add* | *253.92* | |
| | | *For Baked Enamel Standard Colors, Add* | *380.88* | |
| | | *For Anodized Finish, Add* | *507.84* | |
| | | *For Kynar® Standard Colors Finish, Add* | *698.28* | |
| 08 91 19 00-0198 | EA | 90" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,682.57 | 62.81 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *155.70* | |
| | | *For Clear Lacquer Finish, Add* | *311.39* | |
| | | *For Baked Enamel Standard Colors, Add* | *467.09* | |
| | | *For Anodized Finish, Add* | *622.79* | |
| | | *For Kynar® Standard Colors Finish, Add* | *856.33* | |
| 08 91 19 00-0199 | EA | 90" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 1,967.46 | 71.57 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *182.43* | |
| | | *For Clear Lacquer Finish, Add* | *364.86* | |
| | | *For Baked Enamel Standard Colors, Add* | *547.30* | |
| | | *For Anodized Finish, Add* | *729.73* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,003.38* | |
| 08 91 19 00-0200 | EA | 90" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 2,274.19 | 75.95 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *212.23* | |
| | | *For Clear Lacquer Finish, Add* | *424.46* | |
| | | *For Baked Enamel Standard Colors, Add* | *636.69* | |
| | | *For Anodized Finish, Add* | *848.92* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,167.26* | |
| 08 91 19 00-0201 | EA | 90" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 2,708.72 | 78.87 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *255.10* | |
| | | *For Clear Lacquer Finish, Add* | *510.20* | |
| | | *For Baked Enamel Standard Colors, Add* | *765.29* | |
| | | *For Anodized Finish, Add* | *1,020.39* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,403.04* | |
| 08 91 19 00-0202 | EA | 90" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 2,988.99 | 81.79 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *282.54* | |
| | | *For Clear Lacquer Finish, Add* | *565.08* | |
| | | *For Baked Enamel Standard Colors, Add* | *847.62* | |
| | | *For Anodized Finish, Add* | *1,130.16* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,553.97* | |
| 08 91 19 00-0203 | EA | 90" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 3,256.29 | 84.71 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *308.69* | |
| | | *For Clear Lacquer Finish, Add* | *617.37* | |
| | | *For Baked Enamel Standard Colors, Add* | *926.06* | |
| | | *For Anodized Finish, Add* | *1,234.74* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,697.77* | |
| 08 91 19 00-0204 | EA | 90" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 3,586.00 | 87.63 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *341.07* | |
| | | *For Clear Lacquer Finish, Add* | *682.15* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,023.22* | |
| | | *For Anodized Finish, Add* | *1,364.30* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,875.91* | |
| 08 91 19 00-0205 | EA | 90" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 3,859.76 | 92.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *367.57* | |
| | | *For Clear Lacquer Finish, Add* | *735.15* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,102.72* | |
| | | *For Anodized Finish, Add* | *1,470.29* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,021.65* | |
| 08 91 19 00-0206 | EA | 90" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 4,300.71 | 99.32 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *410.21* | |
| | | *For Clear Lacquer Finish, Add* | *820.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,230.62* | |
| | | *For Anodized Finish, Add* | *1,640.83* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,256.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0207 | EA | 90" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 4,566.22 | 103.70 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *435.88* | |
| | | *For Clear Lacquer Finish, Add* | *871.76* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,307.65* | |
| | | *For Anodized Finish, Add* | *1,743.53* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,397.35* | |
| 08 91 19 00-0208 | EA | 90" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 4,871.78 | 108.08 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *465.56* | |
| | | *For Clear Lacquer Finish, Add* | *931.12* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,396.68* | |
| | | *For Anodized Finish, Add* | *1,862.24* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,560.59* | |
| 08 91 19 00-0209 | EA | 90" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 5,194.43 | 111.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *497.24* | |
| | | *For Clear Lacquer Finish, Add* | *994.48* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,491.73* | |
| | | *For Anodized Finish, Add* | *1,988.97* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,734.83* | |
| 08 91 19 00-0210 | EA | 90" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 5,463.47 | 115.39 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *523.27* | |
| | | *For Clear Lacquer Finish, Add* | *1,046.54* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,569.81* | |
| | | *For Anodized Finish, Add* | *2,093.08* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,877.99* | |
| 08 91 19 00-0211 | EA | 90" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 5,898.01 | 118.31 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *566.14* | |
| | | *For Clear Lacquer Finish, Add* | *1,132.28* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,698.42* | |
| | | *For Anodized Finish, Add* | *2,264.56* | |
| | | *For Kynar® Standard Colors Finish, Add* | *3,113.77* | |
| 08 91 19 00-0212 | EA | 96" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum | 1,441.81 | 58.42 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *132.50* | |
| | | *For Clear Lacquer Finish, Add* | *264.99* | |
| | | *For Baked Enamel Standard Colors, Add* | *397.49* | |
| | | *For Anodized Finish, Add* | *529.98* | |
| | | *For Kynar® Standard Colors Finish, Add* | *728.73* | |
| 08 91 19 00-0213 | EA | 96" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum | 1,758.47 | 67.19 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *162.41* | |
| | | *For Clear Lacquer Finish, Add* | *324.82* | |
| | | *For Baked Enamel Standard Colors, Add* | *487.23* | |
| | | *For Anodized Finish, Add* | *649.64* | |
| | | *For Kynar® Standard Colors Finish, Add* | *893.26* | |
| 08 91 19 00-0214 | EA | 96" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum | 2,058.66 | 75.95 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *190.68* | |
| | | *For Clear Lacquer Finish, Add* | *381.35* | |
| | | *For Baked Enamel Standard Colors, Add* | *572.03* | |
| | | *For Anodized Finish, Add* | *762.70* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,048.72* | |
| 08 91 19 00-0215 | EA | 96" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum | 2,383.07 | 80.33 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *222.24* | |
| | | *For Clear Lacquer Finish, Add* | *444.48* | |
| | | *For Baked Enamel Standard Colors, Add* | *666.72* | |
| | | *For Anodized Finish, Add* | *888.96* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,222.32* | |
| 08 91 19 00-0216 | EA | 96" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum | 2,831.74 | 83.25 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *266.52* | |
| | | *For Clear Lacquer Finish, Add* | *533.05* | |
| | | *For Baked Enamel Standard Colors, Add* | *799.57* | |
| | | *For Anodized Finish, Add* | *1,066.09* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,465.88* | |
| 08 91 19 00-0217 | EA | 96" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum | 3,160.28 | 86.17 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *298.79* | |
| | | *For Clear Lacquer Finish, Add* | *597.59* | |
| | | *For Baked Enamel Standard Colors, Add* | *896.38* | |
| | | *For Anodized Finish, Add* | *1,195.17* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,643.36* | |
| 08 91 19 00-0218 | EA | 96" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum | 3,445.24 | 89.09 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *326.71* | |
| | | *For Clear Lacquer Finish, Add* | *653.41* | |
| | | *For Baked Enamel Standard Colors, Add* | *980.12* | |
| | | *For Anodized Finish, Add* | *1,306.82* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,796.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0219 | EA | 96" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum | 3,758.47 | 92.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *357.44* | |
| | | *For Clear Lacquer Finish, Add* | *714.89* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,072.33* | |
| | | *For Anodized Finish, Add* | *1,429.78* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,965.94* | |
| 08 91 19 00-0220 | EA | 96" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum | 4,048.15 | 94.94 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *385.83* | |
| | | *For Clear Lacquer Finish, Add* | *771.66* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,157.48* | |
| | | *For Anodized Finish, Add* | *1,543.31* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,122.05* | |
| 08 91 19 00-0221 | EA | 96" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum | 4,523.25 | 102.24 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *431.88* | |
| | | *For Clear Lacquer Finish, Add* | *863.75* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,295.63* | |
| | | *For Anodized Finish, Add* | *1,727.51* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,375.32* | |
| 08 91 19 00-0222 | EA | 96" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum | 3,530.94 | 106.62 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *331.77* | |
| | | *For Clear Lacquer Finish, Add* | *663.54* | |
| | | *For Baked Enamel Standard Colors, Add* | *995.31* | |
| | | *For Anodized Finish, Add* | *1,327.08* | |
| | | *For Kynar® Standard Colors Finish, Add* | *1,824.73* | |
| 08 91 19 00-0223 | EA | 96" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum | 5,110.81 | 111.01 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *488.88* | |
| | | *For Clear Lacquer Finish, Add* | *977.76* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,466.64* | |
| | | *For Anodized Finish, Add* | *1,955.52* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,688.84* | |
| 08 91 19 00-0224 | EA | 96" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum | 5,445.24 | 113.93 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *521.74* | |
| | | *For Clear Lacquer Finish, Add* | *1,043.48* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,565.22* | |
| | | *For Anodized Finish, Add* | *2,086.96* | |
| | | *For Kynar® Standard Colors Finish, Add* | *2,869.56* | |
| 08 91 19 00-0225 | EA | 96" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum | 5,728.41 | 118.31 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *549.18* | |
| | | *For Clear Lacquer Finish, Add* | *1,098.36* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,647.54* | |
| | | *For Anodized Finish, Add* | *2,196.72* | |
| | | *For Kynar® Standard Colors Finish, Add* | *3,020.49* | |
| 08 91 19 00-0226 | EA | 96" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum | 6,192.97 | 122.69 |
| | | Note: Includes bird screen. | | |
| | | *For Flange Frame, Add* | *594.76* | |
| | | *For Clear Lacquer Finish, Add* | *1,189.52* | |
| | | *For Baked Enamel Standard Colors, Add* | *1,784.28* | |
| | | *For Anodized Finish, Add* | *2,379.04* | |
| | | *For Kynar® Standard Colors Finish, Add* | *3,271.17* | |

## 08 91 19 00-0227 Fixed Hurricane Louvers *(08 91 19)*

| | | | | |
|---|---|---|---|---|
| 08 91 19 00-0228 | EA | 24" x 24" x 5" Depth, Aluminum Hurricane Louvers (Greenheck EVH-501D) | 2,123.92 | 27.75 |
| 08 91 19 00-0229 | EA | 36" x 36" x 5" Depth, Aluminum Hurricane Louvers (Greenheck EVH-501D) | 3,143.55 | 44.40 |
| 08 91 19 00-0230 | EA | 48" x 48" x 5" Depth, Aluminum Hurricane Louvers (Greenheck EVH-501D) | 3,813.19 | 58.42 |
| 08 91 19 00-0231 | EA | 54" x 54" x 5" Depth, Aluminum Hurricane Louvers (Greenheck EVH-501D) | 4,351.64 | 67.19 |
| 08 91 19 00-0232 | EA | 60" x 60" x 5" Depth, Aluminum Hurricane Louvers (Greenheck EVH-501D) | 5,052.90 | 75.95 |
| 08 91 19 00-0233 | EA | 72" x 96" x 5" Depth, Aluminum Hurricane Louvers (Greenheck EVH-501D) | 8,218.79 | 106.62 |

## 08 91 19 00-0234 Gable Louver Vents *(08 91 19)*

Note: 1" deep, residential/light commercial grade louvers.

## 08 91 19 00-0235 Aluminum Gable Louver Vents *(08 91 19 00-0234)*

Note: Includes screen.

## 08 91 19 00-0236 Rectangular Aluminum Gable Louver Vents *(08 91 19 00-0235)*

Note: Includes screen.

| | | | | |
|---|---|---|---|---|
| 08 91 19 00-0237 | EA | 12" x 18" Rectangular Fixed Aluminum Gable Louver Vent | 157.51 | 4.86 |
| 08 91 19 00-0238 | EA | 12" x 24" Rectangular Fixed Aluminum Gable Louver Vent | 171.91 | 5.58 |
| 08 91 19 00-0239 | EA | 18" x 24" Rectangular Fixed Aluminum Gable Louver Vent | 198.55 | 6.30 |
| 08 91 19 00-0240 | EA | 18" x 30" Rectangular Fixed Aluminum Gable Louver Vent | 218.09 | 6.70 |
| 08 91 19 00-0241 | EA | 24" x 30" Rectangular Fixed Aluminum Gable Louver Vent | 249.84 | 7.10 |
| 08 91 19 00-0242 | EA | 24" x 36" Rectangular Fixed Aluminum Gable Louver Vent | 278.57 | 8.51 |
| 08 91 19 00-0243 | EA | 30" x 36" Rectangular Fixed Aluminum Gable Louver Vent | 321.67 | 10.64 |
| 08 91 19 00-0244 | EA | 30" x 42" Rectangular Fixed Aluminum Gable Louver Vent | 357.58 | 12.41 |
| 08 91 19 00-0245 | EA | 36" x 42" Rectangular Fixed Aluminum Gable Louver Vent | 407.86 | 14.90 |
| 08 91 19 00-0246 | EA | 42" x 48" Rectangular Fixed Aluminum Gable Louver Vent | 508.40 | 19.86 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 91 19 00-0247** | | **Square Aluminum Gable Louver Vents** *(08 91 19 00-0235)* Note: Includes screen. | | |
| 08 91 19 00-0248 | EA | 12" x 12" Square Fixed Aluminum Gable Louver Vent | 144.13 | 4.47 |
| 08 91 19 00-0249 | EA | 18" x 18" Square Fixed Aluminum Gable Louver Vent | 178.29 | 5.67 |
| 08 91 19 00-0250 | EA | 24" x 24" Square Fixed Aluminum Gable Louver Vent | 224.19 | 6.70 |
| 08 91 19 00-0251 | EA | 30" x 30" Square Fixed Aluminum Gable Louver Vent | 285.75 | 8.87 |
| 08 91 19 00-0252 | EA | 36" x 36" Square Fixed Aluminum Gable Louver Vent | 364.76 | 12.77 |
| 08 91 19 00-0253 | EA | 42" x 42" Square Fixed Aluminum Gable Louver Vent | 458.08 | 17.37 |
| 08 91 19 00-0254 | EA | 48" x 48" Square Fixed Aluminum Gable Louver Vent | 565.86 | 22.70 |
| **08 91 19 00-0255** | | **Round Aluminum Gable Louver Vents** *(08 91 19 00-0235)* Note: Includes screen. | | |
| 08 91 19 00-0256 | EA | 12" Diameter Round Fixed Aluminum Gable Louver Vent | 144.13 | 4.47 |
| 08 91 19 00-0257 | EA | 18" Diameter Round Fixed Aluminum Gable Louver Vent | 178.29 | 5.67 |
| 08 91 19 00-0258 | EA | 24" Diameter Round Fixed Aluminum Gable Louver Vent | 224.19 | 6.70 |
| 08 91 19 00-0259 | EA | 30" Diameter Round Fixed Aluminum Gable Louver Vent | 285.75 | 8.87 |
| 08 91 19 00-0260 | EA | 36" Diameter Round Fixed Aluminum Gable Louver Vent | 364.76 | 12.77 |
| 08 91 19 00-0261 | EA | 42" Diameter Round Fixed Aluminum Gable Louver Vent | 458.13 | 17.38 |
| **08 91 19 00-0262** | | **Octagonal Aluminum Gable Louver Vents** *(08 91 19 00-0235)* Note: Includes screen. | | |
| 08 91 19 00-0263 | EA | 12" x 12" Octagonal Fixed Aluminum Gable Louver Vent | 144.13 | 4.47 |
| 08 91 19 00-0264 | EA | 12" x 18" Octagonal Fixed Aluminum Gable Louver Vent | 157.51 | 4.86 |
| 08 91 19 00-0265 | EA | 12" x 24" Octagonal Fixed Aluminum Gable Louver Vent | 171.91 | 5.58 |
| 08 91 19 00-0266 | EA | 18" x 18" Octagonal Fixed Aluminum Gable Louver Vent | 178.29 | 5.67 |
| 08 91 19 00-0267 | EA | 18" x 24" Octagonal Fixed Aluminum Gable Louver Vent | 198.55 | 6.30 |
| 08 91 19 00-0268 | EA | 18" x 30" Octagonal Fixed Aluminum Gable Louver Vent | 218.09 | 6.70 |
| 08 91 19 00-0269 | EA | 24" x 24" Octagonal Fixed Aluminum Gable Louver Vent | 224.19 | 6.70 |
| 08 91 19 00-0270 | EA | 24" x 30" Octagonal Fixed Aluminum Gable Louver Vent | 249.84 | 7.10 |
| 08 91 19 00-0271 | EA | 24" x 36" Octagonal Fixed Aluminum Gable Louver Vent | 278.57 | 8.51 |
| 08 91 19 00-0272 | EA | 30" x 30" Octagonal Fixed Aluminum Gable Louver Vent | 285.75 | 8.87 |
| 08 91 19 00-0273 | EA | 30" x 36" Octagonal Fixed Aluminum Gable Louver Vent | 321.67 | 10.64 |
| 08 91 19 00-0274 | EA | 30" x 42" Octagonal Fixed Aluminum Gable Louver Vent | 357.58 | 12.41 |
| 08 91 19 00-0275 | EA | 36" x 36" Octagonal Fixed Aluminum Gable Louver Vent | 364.76 | 12.77 |
| 08 91 19 00-0276 | EA | 36" x 42" Octagonal Fixed Aluminum Gable Louver Vent | 407.86 | 14.90 |
| 08 91 19 00-0277 | EA | 36" x 48" Octagonal Fixed Aluminum Gable Louver Vent | 450.94 | 17.02 |
| 08 91 19 00-0278 | EA | 42" x 42" Octagonal Fixed Aluminum Gable Louver Vent | 458.13 | 17.38 |
| 08 91 19 00-0279 | EA | 42" x 48" Octagonal Fixed Aluminum Gable Louver Vent | 508.40 | 19.86 |
| 08 91 19 00-0280 | EA | 48" x 48" Octagonal Fixed Aluminum Gable Louver Vent | 565.86 | 22.70 |
| **08 91 19 00-0281** | | **Round Top Aluminum Gable Louver Vents** *(08 91 19 00-0235)* Note: Includes screen. | | |
| 08 91 19 00-0282 | EA | 12" x 12" Round Top Fixed Aluminum Gable Louver Vent | 144.13 | 4.47 |
| 08 91 19 00-0283 | EA | 12" x 18" Round Top Fixed Aluminum Gable Louver Vent | 157.51 | 4.86 |
| 08 91 19 00-0284 | EA | 12" x 24" Round Top Fixed Aluminum Gable Louver Vent | 171.91 | 5.58 |
| 08 91 19 00-0285 | EA | 18" x 18" Round Top Fixed Aluminum Gable Louver Vent | 178.29 | 5.67 |
| 08 91 19 00-0286 | EA | 18" x 24" Round Top Fixed Aluminum Gable Louver Vent | 198.55 | 6.30 |
| 08 91 19 00-0287 | EA | 18" x 30" Round Top Fixed Aluminum Gable Louver Vent | 218.09 | 6.70 |
| 08 91 19 00-0288 | EA | 24" x 24" Round Top Fixed Aluminum Gable Louver Vent | 224.19 | 6.70 |
| 08 91 19 00-0289 | EA | 24" x 30" Round Top Fixed Aluminum Gable Louver Vent | 249.84 | 7.10 |
| 08 91 19 00-0290 | EA | 24" x 36" Round Top Fixed Aluminum Gable Louver Vent | 278.57 | 8.51 |
| 08 91 19 00-0291 | EA | 30" x 30" Round Top Fixed Aluminum Gable Louver Vent | 285.75 | 8.87 |
| 08 91 19 00-0292 | EA | 30" x 36" Round Top Fixed Aluminum Gable Louver Vent | 321.67 | 10.64 |
| 08 91 19 00-0293 | EA | 30" x 42" Round Top Fixed Aluminum Gable Louver Vent | 357.58 | 12.41 |
| 08 91 19 00-0294 | EA | 36" x 36" Round Top Fixed Aluminum Gable Louver Vent | 364.76 | 12.77 |
| 08 91 19 00-0295 | EA | 36" x 42" Round Top Fixed Aluminum Gable Louver Vent | 407.86 | 14.90 |
| 08 91 19 00-0296 | EA | 36" x 48" Round Top Fixed Aluminum Gable Louver Vent | 450.94 | 17.02 |
| 08 91 19 00-0297 | EA | 42" x 42" Round Top Fixed Aluminum Gable Louver Vent | 458.13 | 17.38 |
| 08 91 19 00-0298 | EA | 42" x 48" Round Top Fixed Aluminum Gable Louver Vent | 508.40 | 19.86 |
| 08 91 19 00-0299 | EA | 48" x 48" Round Top Fixed Aluminum Gable Louver Vent | 565.86 | 22.70 |
| **08 91 19 00-0300** | | **Triangle Aluminum Gable Louver Vents** *(08 91 19 00-0235)* Note: Includes screen. | | |
| 08 91 19 00-0301 | EA | 36" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent | 306.48 | 5.58 |
| 08 91 19 00-0302 | EA | 36" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent | 346.54 | 6.70 |
| 08 91 19 00-0303 | EA | 48" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent | 372.18 | 7.10 |
| 08 91 19 00-0304 | EA | 48" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent | 425.38 | 8.51 |
| 08 91 19 00-0305 | EA | 48" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent | 475.38 | 8.87 |
| 08 91 19 00-0306 | EA | 60" Base x 24" High Triangle Fixed Aluminum Gable Louver Vent | 382.84 | 10.64 |
| 08 91 19 00-0307 | EA | 60" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent | 449.34 | 12.41 |
| 08 91 19 00-0308 | EA | 60" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent | 511.57 | 12.77 |
| 08 91 19 00-0309 | EA | 60" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent | 579.14 | 14.90 |
| 08 91 19 00-0310 | EA | 72" Base x 24" High Triangle Fixed Aluminum Gable Louver Vent | 450.94 | 17.02 |
| 08 91 19 00-0311 | EA | 72" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent | 525.42 | 17.38 |
| 08 91 19 00-0312 | EA | 72" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent | 606.27 | 19.86 |
| 08 91 19 00-0313 | EA | 72" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent | 688.20 | 22.70 |
| 08 91 19 00-0314 | EA | 72" Base x 48" High Triangle Fixed Aluminum Gable Louver Vent | 771.76 | 26.08 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **08 91 19 00-0315** | | **Vinyl Gable Louver Vents** *(08 91 19 00-0234)* Note: Includes screen. | | |
| 08 91 19 00-0316 | EA | 12" x 12" Square Fixed Vinyl Gable Louver Vent | 55.18 | 4.47 |
| 08 91 19 00-0317 | EA | 12" x 18" Rectangular Fixed Vinyl Gable Louver Vent | 68.89 | 4.86 |
| 08 91 19 00-0318 | EA | 18" x 24" Rectangular Fixed Vinyl Gable Louver Vent | 95.32 | 6.30 |
| 08 91 19 00-0319 | EA | 24" x 30" Rectangular Fixed Vinyl Gable Louver Vent | 136.72 | 7.10 |
| 08 91 19 00-0320 | EA | 18" Diameter Round Fixed Vinyl Gable Louver Vent | 94.00 | 5.67 |
| 08 91 19 00-0321 | EA | 22" Diameter Round Fixed Vinyl Gable Louver Vent | 108.07 | 6.70 |
| 08 91 19 00-0322 | EA | 30" Diameter Round Fixed Vinyl Gable Louver Vent | 154.68 | 8.87 |
| 08 91 19 00-0323 | EA | 36" Diameter Round Fixed Vinyl Gable Louver Vent | 226.83 | 12.77 |
| 08 91 19 00-0324 | EA | 18" x 18" Octagonal Fixed Vinyl Gable Louver Vent | 94.00 | 5.67 |
| 08 91 19 00-0325 | EA | 22" x 22" Octagonal Fixed Vinyl Gable Louver Vent | 106.89 | 6.30 |
| 08 91 19 00-0326 | EA | 27" x 27" Octagonal Fixed Vinyl Gable Louver Vent | 142.06 | 7.10 |
| 08 91 19 00-0327 | EA | 32" x 32" Octagonal Fixed Vinyl Gable Louver Vent | 199.49 | 10.64 |
| 08 91 19 00-0328 | EA | 40" x 40" Octagonal Fixed Vinyl Gable Louver Vent | 507.12 | 17.02 |
| 08 91 19 00-0329 | EA | 14" x 22" Round Top Fixed Vinyl Gable Louver Vent | 92.04 | 5.58 |
| 08 91 19 00-0330 | EA | 22" x 32" Round Top Fixed Vinyl Gable Louver Vent | 131.01 | 7.10 |
| 08 91 19 00-0331 | EA | 34" x 22" Half Round Fixed Vinyl Gable Louver Vent | 131.11 | 8.51 |
| 08 91 19 00-0332 | EA | 52" Base x 26" High Triangle Fixed Vinyl Gable Louver Vent | 336.40 | 10.64 |
| 08 91 19 00-0333 | EA | 56" Base x 23" High Triangle Fixed Vinyl Gable Louver Vent | 336.40 | 10.64 |
| 08 91 19 00-0334 | EA | 56" Base x 26" High Triangle Fixed Vinyl Gable Louver Vent | 336.40 | 10.64 |
| 08 91 19 00-0335 | EA | 62" Base x 23" High Triangle Fixed Vinyl Gable Louver Vent | 336.40 | 10.64 |
| 08 91 19 00-0336 | EA | 62-1/2" Base x 21" High Triangle Fixed Vinyl Gable Louver Vent | 336.40 | 10.64 |
| 08 91 19 00-0337 | EA | 70-1/2" Base x 17" High Triangle Fixed Vinyl Gable Louver Vent | 355.56 | 17.02 |
| 08 91 19 00-0338 | EA | 70-1/2" Base x 20-1/2" High Triangle Fixed Vinyl Gable Louver Vent | 355.56 | 17.02 |
| 08 91 19 00-0339 | EA | 72-1/2" Base x 18" High Triangle Fixed Vinyl Gable Louver Vent | 355.56 | 17.02 |
| 08 91 19 00-0340 | EA | 74" Base x 14-1/2" High Triangle Fixed Vinyl Gable Louver Vent | 355.56 | 17.02 |
| **08 91 19 00-0341** | | **Wooden Gable Louver Vents** *(08 91 19 00-0234)* Note: Includes screen. | | |
| **08 91 19 00-0342** | | **Square Wooden Gable Louver Vents** *(08 91 19 00-0341)* Note: Includes screen. | | |
| 08 91 19 00-0343 | EA | 12" x 12" Square Fixed Wooden Cedar Gable Louver Vent | 124.32 | 4.47 |
| 08 91 19 00-0344 | EA | 18" x 18" Square Fixed Wooden Cedar Gable Louver Vent | 163.90 | 5.67 |
| 08 91 19 00-0345 | EA | 24" x 24" Square Fixed Wooden Cedar Gable Louver Vent | 220.92 | 6.70 |
| 08 91 19 00-0346 | EA | 30" x 30" Square Fixed Wooden Cedar Gable Louver Vent | 318.84 | 8.87 |
| 08 91 19 00-0347 | EA | 36" x 36" Square Fixed Wooden Cedar Gable Louver Vent | 432.53 | 12.77 |
| 08 91 19 00-0348 | EA | 42" x 42" Square Fixed Wooden Cedar Gable Louver Vent | 574.80 | 17.37 |
| 08 91 19 00-0349 | EA | 48" x 48" Square Fixed Wooden Cedar Gable Louver Vent | 746.11 | 22.70 |
| **08 91 19 00-0350** | | **Rectangular Wooden Gable Louver Vents** *(08 91 19 00-0341)* Note: Includes screen. | | |
| 08 91 19 00-0351 | EA | 12" x 18" Rectangular Fixed Wooden Cedar Gable Louver Vent | 140.88 | 4.86 |
| 08 91 19 00-0352 | EA | 12" x 24" Rectangular Fixed Wooden Cedar Gable Louver Vent | 158.45 | 5.58 |
| 08 91 19 00-0353 | EA | 18" x 24" Rectangular Fixed Wooden Cedar Gable Louver Vent | 188.07 | 6.30 |
| 08 91 19 00-0354 | EA | 18" x 30" Rectangular Fixed Wooden Cedar Gable Louver Vent | 211.54 | 6.70 |
| 08 91 19 00-0355 | EA | 24" x 30" Rectangular Fixed Wooden Cedar Gable Louver Vent | 252.29 | 7.10 |
| 08 91 19 00-0356 | EA | 24" x 36" Rectangular Fixed Wooden Cedar Gable Louver Vent | 286.74 | 8.51 |
| 08 91 19 00-0357 | EA | 30" x 36" Rectangular Fixed Wooden Cedar Gable Louver Vent | 366.62 | 10.64 |
| 08 91 19 00-0358 | EA | 30" x 42" Rectangular Fixed Wooden Cedar Gable Louver Vent | 414.37 | 12.41 |
| 08 91 19 00-0359 | EA | 36" x 42" Rectangular Fixed Wooden Cedar Gable Louver Vent | 491.29 | 14.90 |
| 08 91 19 00-0360 | EA | 42" x 48" Rectangular Fixed Wooden Cedar Gable Louver Vent | 645.54 | 19.86 |
| **08 91 19 00-0361** | | **Round Wooden Gable Louver Vents** *(08 91 19 00-0341)* Note: Includes screen. | | |
| 08 91 19 00-0362 | EA | 12" Diameter Round Fixed Wooden Cedar Gable Louver Vent | 108.19 | 4.47 |
| 08 91 19 00-0363 | EA | 18" Diameter Round Fixed Wooden Cedar Gable Louver Vent | 206.60 | 5.67 |
| 08 91 19 00-0364 | EA | 24" Diameter Round Fixed Wooden Cedar Gable Louver Vent | 316.30 | 6.70 |
| 08 91 19 00-0365 | EA | 30" Diameter Round Fixed Wooden Cedar Gable Louver Vent | 417.75 | 8.87 |
| 08 91 19 00-0366 | EA | 36" Diameter Round Fixed Wooden Cedar Gable Louver Vent | 552.67 | 12.77 |
| 08 91 19 00-0367 | EA | 42" Diameter Round Fixed Wooden Cedar Gable Louver Vent | 700.11 | 17.38 |
| **08 91 19 00-0368** | | **Octagonal Wooden Gable Louver Vents** *(08 91 19 00-0341)* Note: Includes screen. | | |
| 08 91 19 00-0369 | EA | 12" x 12" Octagonal Fixed Wooden Cedar Gable Louver Vent | 148.95 | 4.47 |
| 08 91 19 00-0370 | EA | 12" x 18" Octagonal Fixed Wooden Cedar Gable Louver Vent | 165.51 | 4.86 |
| 08 91 19 00-0371 | EA | 12" x 24" Octagonal Fixed Wooden Cedar Gable Louver Vent | 183.09 | 5.58 |
| 08 91 19 00-0372 | EA | 18" x 18" Octagonal Fixed Wooden Cedar Gable Louver Vent | 188.53 | 5.67 |
| 08 91 19 00-0373 | EA | 18" x 24" Octagonal Fixed Wooden Cedar Gable Louver Vent | 212.70 | 6.30 |
| 08 91 19 00-0374 | EA | 18" x 30" Octagonal Fixed Wooden Cedar Gable Louver Vent | 236.17 | 6.70 |
| 08 91 19 00-0375 | EA | 24" x 24" Octagonal Fixed Wooden Cedar Gable Louver Vent | 245.55 | 6.70 |
| 08 91 19 00-0376 | EA | 24" x 30" Octagonal Fixed Wooden Cedar Gable Louver Vent | 276.92 | 7.10 |
| 08 91 19 00-0377 | EA | 24" x 36" Octagonal Fixed Wooden Cedar Gable Louver Vent | 311.37 | 8.51 |
| 08 91 19 00-0378 | EA | 30" x 30" Octagonal Fixed Wooden Cedar Gable Louver Vent | 343.47 | 8.87 |
| 08 91 19 00-0379 | EA | 30" x 36" Octagonal Fixed Wooden Cedar Gable Louver Vent | 391.25 | 10.64 |
| 08 91 19 00-0380 | EA | 30" x 42" Octagonal Fixed Wooden Cedar Gable Louver Vent | 439.00 | 12.41 |
| 08 91 19 00-0381 | EA | 36" x 36" Octagonal Fixed Wooden Cedar Gable Louver Vent | 457.17 | 12.77 |
| 08 91 19 00-0382 | EA | 36" x 42" Octagonal Fixed Wooden Cedar Gable Louver Vent | 515.92 | 14.90 |
| 08 91 19 00-0383 | EA | 36" x 48" Octagonal Fixed Wooden Cedar Gable Louver Vent | 574.66 | 17.02 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0384 | EA | 42" x 42" Octagonal Fixed Wooden Cedar Gable Louver Vent | 599.49 | 17.38 |
| 08 91 19 00-0385 | EA | 42" x 48" Octagonal Fixed Wooden Cedar Gable Louver Vent | 670.17 | 19.86 |
| 08 91 19 00-0386 | EA | 48" x 48" Octagonal Fixed Wooden Cedar Gable Louver Vent | 770.74 | 22.70 |
| **08 91 19 00-0387** | | **Round Top Wooden Gable Louver Vents** *(08 91 19 00-0341)* | | |
| | | Note: Includes screen. | | |
| 08 91 19 00-0388 | EA | 12" x 12" Round Top Fixed Wooden Cedar Gable Louver Vent | 128.01 | 4.47 |
| 08 91 19 00-0389 | EA | 12" x 18" Round Top Fixed Wooden Cedar Gable Louver Vent | 144.58 | 4.86 |
| 08 91 19 00-0390 | EA | 12" x 24" Round Top Fixed Wooden Cedar Gable Louver Vent | 162.15 | 5.58 |
| 08 91 19 00-0391 | EA | 18" x 18" Round Top Fixed Wooden Cedar Gable Louver Vent | 167.59 | 5.67 |
| 08 91 19 00-0392 | EA | 18" x 24" Round Top Fixed Wooden Cedar Gable Louver Vent | 191.77 | 6.30 |
| 08 91 19 00-0393 | EA | 18" x 30" Round Top Fixed Wooden Cedar Gable Louver Vent | 215.23 | 6.70 |
| 08 91 19 00-0394 | EA | 24" x 24" Round Top Fixed Wooden Cedar Gable Louver Vent | 224.62 | 6.70 |
| 08 91 19 00-0395 | EA | 24" x 30" Round Top Fixed Wooden Cedar Gable Louver Vent | 255.99 | 7.10 |
| 08 91 19 00-0396 | EA | 24" x 36" Round Top Fixed Wooden Cedar Gable Louver Vent | 290.44 | 8.51 |
| 08 91 19 00-0397 | EA | 30" x 30" Round Top Fixed Wooden Cedar Gable Louver Vent | 322.53 | 8.87 |
| 08 91 19 00-0398 | EA | 30" x 36" Round Top Fixed Wooden Cedar Gable Louver Vent | 370.31 | 10.64 |
| 08 91 19 00-0399 | EA | 30" x 42" Round Top Fixed Wooden Cedar Gable Louver Vent | 418.07 | 12.41 |
| 08 91 19 00-0400 | EA | 36" x 36" Round Top Fixed Wooden Cedar Gable Louver Vent | 436.23 | 12.77 |
| 08 91 19 00-0401 | EA | 36" x 42" Round Top Fixed Wooden Cedar Gable Louver Vent | 494.99 | 14.90 |
| 08 91 19 00-0402 | EA | 36" x 48" Round Top Fixed Wooden Cedar Gable Louver Vent | 553.73 | 17.02 |
| 08 91 19 00-0403 | EA | 42" x 42" Round Top Fixed Wooden Cedar Gable Louver Vent | 578.55 | 17.38 |
| 08 91 19 00-0404 | EA | 42" x 48" Round Top Fixed Wooden Cedar Gable Louver Vent | 649.23 | 19.86 |
| 08 91 19 00-0405 | EA | 48" x 48" Round Top Fixed Wooden Cedar Gable Louver Vent | 749.80 | 22.70 |
| **08 91 19 00-0406** | | **Triangle Wooden Gable Louver Vents** *(08 91 19 00-0341)* | | |
| | | Note: Includes screen. | | |
| 08 91 19 00-0407 | EA | 4' Base 6/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 253.42 | 6.70 |
| 08 91 19 00-0408 | EA | 4' Base 7/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 268.32 | 7.10 |
| 08 91 19 00-0409 | EA | 5' Base 5/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 272.58 | 8.51 |
| 08 91 19 00-0410 | EA | 5' Base 6/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 285.08 | 8.87 |
| 08 91 19 00-0411 | EA | 5' Base 7/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 304.14 | 10.64 |
| 08 91 19 00-0412 | EA | 6' Base 4/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 297.67 | 12.41 |
| 08 91 19 00-0413 | EA | 6' Base 5/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 310.52 | 12.77 |
| 08 91 19 00-0414 | EA | 6' Base 6/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 370.23 | 14.90 |
| 08 91 19 00-0415 | EA | 6' Base 7/12 Slope Triangle Fixed Wooden Cedar Gable Louver Vent | 411.80 | 17.02 |
| **08 91 19 00-0416** | | **Composite Gable Louvers** *(08 91 19 00-0234)* | | |
| **08 91 19 00-0417** | | **Round Composite Gable Louvers** *(08 91 19 00-0416)* | | |
| **08 91 19 00-0418** | | **Round Composite Gable Louvers** *(08 91 19 00-0417)* | | |
| 08 91 19 00-0419 | EA | 12" Diameter, Functional, Round Composite Gable Louver | 94.31 | 6.65 |
| 08 91 19 00-0420 | EA | 12" Diameter, Non-Functional, Round Composite Gable Louver | 86.04 | 6.65 |
| 08 91 19 00-0421 | EA | 18" Diameter, Functional, Round Composite Gable Louver | 124.69 | 7.67 |
| 08 91 19 00-0422 | EA | 18" Diameter, Non-Functional, Round Composite Gable Louver | 113.45 | 7.67 |
| 08 91 19 00-0423 | EA | 24" Diameter, Functional, Round Composite Gable Louver | 159.22 | 8.95 |
| 08 91 19 00-0424 | EA | 24" Diameter, Non-Functional, Round Composite Gable Louver | 144.63 | 8.95 |
| **08 91 19 00-0425** | | **Round Composite Gable Louvers With Keystones** *(08 91 19 00-0417)* | | |
| 08 91 19 00-0426 | EA | 18" Diameter, Functional, Round Composite Gable Louver With Keystones | 230.90 | 7.67 |
| 08 91 19 00-0427 | EA | 18" Diameter, Non-Functional, Round Composite Gable Louver With Keystones | 219.75 | 7.67 |
| 08 91 19 00-0428 | EA | 24" Diameter, Functional, Round Composite Gable Louver With Keystones | 242.75 | 8.95 |
| 08 91 19 00-0429 | EA | 24" Diameter, Non-Functional, Round Composite Gable Louver With Keystones | 233.18 | 8.95 |
| **08 91 19 00-0430** | | **Half Round Composite Gable Louvers** *(08 91 19 00-0416)* | | |
| **08 91 19 00-0431** | | **Half Round Composite Gable Louvers** *(08 91 19 00-0430)* | | |
| 08 91 19 00-0432 | EA | 24" Diameter, Functional, Half Round Composite Gable Louver | 138.50 | 8.95 |
| 08 91 19 00-0433 | EA | 24" Diameter, Non-Functional, Half Round Composite Gable Louver | 130.32 | 8.95 |
| 08 91 19 00-0434 | EA | 36" Diameter, Functional, Half Round Composite Gable Louver | 186.54 | 11.50 |
| 08 91 19 00-0435 | EA | 36" Diameter, Non-Functional, Half Round Composite Gable Louver | 172.23 | 11.50 |
| **08 91 19 00-0436** | | **Half Round Composite Gable Louvers With Keystones** *(08 91 19 00-0430)* | | |
| 08 91 19 00-0437 | EA | 36" Diameter, Functional, Half Round Composite Gable Louver With Keystones | 280.58 | 11.50 |
| 08 91 19 00-0438 | EA | 36" Diameter, Non-Functional, Half Round Composite Gable Louver With Keystones | 251.51 | 11.50 |
| **08 91 19 00-0439** | | **Triangle Composite Gable Louvers** *(08 91 19 00-0416)* | | |
| 08 91 19 00-0440 | EA | 48" W x 10" H, Functional, Triangle, Composite Gable Louver | 217.21 | 14.06 |
| 08 91 19 00-0441 | EA | 48" W x 10" H, Non-Functional, Triangle, Composite Gable Louver | 205.96 | 14.06 |
| 08 91 19 00-0442 | EA | 48" W x 12" H, Functional, Triangle Composite Gable Louver | 224.88 | 15.33 |
| 08 91 19 00-0443 | EA | 48" W x 12" H, Non-Functional, Triangle Composite Gable Louver | 212.61 | 15.33 |
| **08 91 19 00-0444** | | **Octagon Composite Gable Louvers** *(08 91 19 00-0416)* | | |
| 08 91 19 00-0445 | EA | 12", Functional, Octagon Composite Gable Louver | 198.14 | 6.65 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 08 91 19 00-0446 | EA | 12", Non-Functional, Octagon Composite Gable Louver | 192.77 | 6.65 |
| 08 91 19 00-0447 | EA | 18", Functional, Octagon Composite Gable Louver | 115.49 | 7.67 |
| 08 91 19 00-0448 | EA | 18", Non-Functional, Octagon Composite Gable Louver | 109.36 | 7.67 |

## 08 95 Vents *(08 90)*

### 08 95 13 Soffit Vents *(08 95)*

#### 08 95 13 00-0001 Aluminum Soffit Vents *(08 95 13)*

| | | | | |
|---|---|---|---|---|
| 08 95 13 00-0002 | LF | 2-1/2" Wide Aluminum Soffit Vent | 5.53 | 1.35 |
| 08 95 13 00-0003 | LF | 3" Wide Aluminum Soffit Vent | 8.59 | 2.63 |
| 08 95 13 00-0004 | EA | 4" x 16" Under Eave Vent, Mill Finish | 18.01 | 3.50 |
| 08 95 13 00-0005 | EA | 8" x 16" Under Eave Vent, Mill Finish | 19.31 | 3.50 |

#### 08 95 13 00-0006 Vinyl Soffit Vents *(08 95 13)*

| | | | | |
|---|---|---|---|---|
| 08 95 13 00-0007 | LF | Up To 2" Vinyl Soffit Vent, Perforated, White | 3.94 | 1.35 |
| | | *For Colors, Add* | *0.13* | |
| 08 95 13 00-0008 | LF | 3" To 4" Vinyl Soffit Vent, Perforated, White | 4.31 | 1.35 |
| | | *For Colors, Add* | *0.16* | |

### 08 95 16 Wall Vents *(08 95)*

#### 08 95 16 00-0001 Foundation Vents *(08 95 16)*

| | | | | |
|---|---|---|---|---|
| 08 95 16 00-0002 | SI | Galvanized Steel Foundation Vent | 0.39 | 0.12 |
| 08 95 16 00-0003 | SI | Aluminum Foundation Vent | 1.09 | 0.12 |
| 08 95 16 00-0004 | SI | Stainless Steel Foundation Vent | 1.05 | 0.12 |
| 08 95 16 00-0005 | SI | Plastic Foundation Vent | 0.49 | 0.12 |

**END OF SECTION 08**

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|

# 09 Finishes

## 09 01 Maintenance of Finishes *(09)*

### 09 01 20 Maintenance of Plaster and Gypsum Board *(09 01)*

#### 09 01 20 91 Plaster Restoration *(09 01 20)*

09 01 20 91-0001 Cut And Patch Hole In Gypsum Board To Match Existing *(09 01 20 91)*
Note: Includes cutting of existing gypsum board, cutting new board to fit opening, taping, gypsum board finishing, and disposal of debris into dumpster. Per location. See CSI section 09 29 00 00-0000 for "Gypsum Board" repairs > 32 SF.

| | | | |
|---|---|---|---|
| 09 01 20 91-0002 | SF | Up To 2 SF, Cut And Patch Hole In Gypsum Board To Match Existing<br>Note: Per location. | 11.82 |
| 09 01 20 91-0003 | SF | >2 To 4 SF, Cut And Patch Hole In Gypsum Board To Match Existing<br>Note: Per location. | 9.62 |
| 09 01 20 91-0004 | SF | >4 To 8 SF, Cut And Patch Hole In Gypsum Board To Match Existing<br>Note: Per location. | 8.68 |
| 09 01 20 91-0005 | SF | >8 To 16 SF, Cut And Patch Hole In Gypsum Board To Match Existing<br>Note: Per location. | 7.71 |
| 09 01 20 91-0006 | SF | >16 To 32 SF, Cut And Patch Hole In Gypsum Board To Match Existing<br>Note: Per location. See CSI section 09 29 10 00-0001 for "Gypsum Board" repairs > 32 SF. | 6.94 |

09 01 20 91-0007 Plaster/Stucco Repair *(09 01 20 91)*
Note: Per location.

09 01 20 91-0008 Clean And Repair Crack In Plaster/Stucco *(09 01 20 91-0007)*
Note: Includes plaster weld.

| | | | |
|---|---|---|---|
| 09 01 20 91-0009 | LF | Up To 10', Chip, Clean And Repair Crack In Plaster/Stucco | 11.26 |
| 09 01 20 91-0010 | LF | >10' To 50', Chip, Clean And Repair Crack In Plaster/Stucco | 9.07 |
| 09 01 20 91-0011 | LF | >50' To 100', Chip, Clean And Repair Crack In Plaster/Stucco | 7.43 |
| 09 01 20 91-0012 | LF | >100' To 250', Chip, Clean And Repair Crack In Plaster/Stucco | 5.78 |
| 09 01 20 91-0013 | LF | >250' To 500', Chip, Clean And Repair Crack In Plaster/Stucco | 4.67 |
| 09 01 20 91-0014 | LF | >500', Chip, Clean And Repair Crack In Plaster/Stucco | 3.58 |

09 01 20 91-0015 Cut And Patch Hole In Plaster/Stucco To Match Existing *(09 01 20 91-0007)*
Note: Includes plaster weld.

| | | | |
|---|---|---|---|
| 09 01 20 91-0016 | SF | Up To 10 SF, Cut And Patch Hole In Plaster To Match Existing | 11.48 |
| 09 01 20 91-0017 | SF | >10 To 50 SF, Cut And Patch Hole In Plaster To Match Existing | 10.26 |
| 09 01 20 91-0018 | SF | >50 To 100 SF, Cut And Patch Hole In Plaster To Match Existing | 9.51 |
| 09 01 20 91-0019 | SF | >100 To 250 SF, Cut And Patch Hole In Plaster To Match Existing | 8.91 |
| 09 01 20 91-0020 | SF | >250 To 500 SF, Cut And Patch Hole In Plaster To Match Existing | 8.37 |
| 09 01 20 91-0021 | SF | >500 SF, Cut And Patch Hole In Plaster To Match Existing | 7.77 |

09 01 20 91-0022 Chip, Clean And Repair Plaster/Stucco *(09 01 20 91-0007)*
Note: Includes plaster weld.

| | | | |
|---|---|---|---|
| 09 01 20 91-0023 | SF | Up To 10 SF, Chip, Clean And Repair Plaster/Stucco | 20.90 |
| 09 01 20 91-0024 | SF | >10 To 50 SF, Chip, Clean And Repair Plaster/Stucco | 15.40 |
| 09 01 20 91-0025 | SF | >50 To 250 SF, Chip, Clean And Repair Plaster/Stucco | 11.56 |
| 09 01 20 91-0026 | SF | >250 SF, Chip, Clean And Repair Plaster/Stucco | 9.36 |

### 09 01 30 Maintenance of Tiling *(09 01)*

#### 09 01 30 91 Tile Restoration *(09 01 30)*

| | | | |
|---|---|---|---|
| 09 01 30 91-0001 | SF | Regrout Floor Tile Including Removal Of Loose Grout | 4.67 |
| 09 01 30 91-0002 | SF | Regrout Wall Tile Including Removal Of Loose Grout | 5.82 |
| 09 01 30 91-0003 | SF | Up To 1 SF, Cut And Patch Hole In Wall Tile To Match Existing<br>Note: Per location. | 32.87 |

### 09 01 50 Maintenance of Ceilings *(09 01)*

#### 09 01 50 91 Ceiling Restoration *(09 01 50)*

09 01 50 91-0001 Repair Ceiling Suspension System *(09 01 50 91)*
See CSI section 09 53 23 00-0009 for ceiling suspension system accessories for replacement.

### 09 01 60 Maintenance of Flooring *(09 01)*

#### 09 01 60 91 Flooring Restoration *(09 01 60)*

09 01 60 91-0001 Grinding, Polishing And Sealing Terrazzo *(09 01 60 91)*

| | | | |
|---|---|---|---|
| 09 01 60 91-0002 | CSF | Grinding, Polishing And Sealing Existing Terrazzo | 188.37 |
| 09 01 60 91-0003 | SF | Removal Of Setting Bed And Clean Area For Terrazzo Repair | 2.71 |
| 09 01 60 91-0004 | SF | Repair Existing Terrazzo | 15.86 |
| 09 01 60 91-0005 | LF | Repair Cracks In Existing Terrazzo | 3.06 |

09 01 60 91-0006 Standard Flooring Maintenance *(09 01 60 91)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 01 60 91-0007 | CSF | Steam Clean Carpet | 24.97 | |
| | | *For Up To 1, Add* | *11.18* | |
| | | *For >1 To 5, Add* | *4.47* | |
| 09 01 60 91-0008 | CSF | Wax And Polish Tile And VCT Flooring | 30.19 | |
| | | *For Up To 1, Add* | *12.49* | |
| | | *For >1 To 5, Add* | *4.99* | |
| | | *For Additional Coat, Add* | *26.24* | |
| | | *For Stripping Existing Wax From Floor, Add* | *30.46* | |
| 09 01 60 91-0009 | CSF | Wax And Polish Wood Flooring | 22.79 | |
| | | *For Up To 1, Add* | *7.89* | |
| | | *For >1 To 5, Add* | *3.16* | |
| | | *For Additional Coat, Add* | *21.03* | |
| | | *For Stripping Existing Wax From Floor, Add* | *30.46* | |
| 09 01 60 91-0010 | MSF | Vacuum Floors | 12.42 | |
| 09 01 60 91-0011 | | Prepare Existing Concrete Floor Prior To Installation Of Flooring *(09 01 60 91)* | | |
| 09 01 60 91-0012 | SY | Grinding Of Existing Concrete Floor Prior To Installation Of Flooring<br>Note: Up to 1/8" of material per pass | 5.48 | |
| 09 01 60 91-0013 | LF | Up To 6" Wide, Hand Detail Work/Grinding At Wall Of Existing Concrete Floor Prior To Installation Of Flooring<br>Note: Up to 1/4" of material per pass | 11.35 | |
| 09 01 60 91-0014 | SY | Chemical Prepare Existing Concrete Floor Prior To Installation Of Flooring | 4.38 | |
| 09 01 60 91-0015 | | Floor Sealants *(09 01 60 91)* | | |
| 09 01 60 91-0016 | SF | Water-Based Emulsion, Masonry/Tile/Stone/Terrazzo Floor Sealant/Finish, Per Coat<br>Note: For terrazzo, concrete, quarry tile, brick and unglazed ceramic tile. | 0.83 | |
| 09 01 60 91-0017 | SF | Water-Based, Clear Acrylic, Concrete Floor Sealant/Finish, Per Coat<br>Note: For interior/exterior concrete surfaces. | 0.96 | |
| 09 01 60 91-0018 | SF | Fluorochemical Acrylate Copolymer Masonry/Tile/Stone/Terrazzo Floor Sealant | 1.17 | |
| 09 01 60 91-0019 | GAL | Masonry/Tile/Stone/Terrazzo Floor Sealant (Extra To Be Provided To Owner) | 37.89 | |

## 09 01 80 Maintenance of Acoustic Treatment *(09 01)*

| | | | | |
|---|---|---|---|---|
| 09 01 80 00-0001 | | Removal Of Acoustical Ceiling Treatment *(09 01 80)* | | |
| 09 01 80 00-0002 | SF | Removal Of Acoustical And Popcorn Ceilings Treatment | 1.36 | |

## 09 01 90 Maintenance of Painting and Coating *(09 01)*

### 09 01 90 52 Maintenance Repainting *(09 01 90)*

| | | | | |
|---|---|---|---|---|
| 09 01 90 52-0001 | | Cleaning And Preparation Of Painted And Unpainted Surfaces *(09 01 90 52)*<br>Note: In excess of surface preparation required. Water blast and pressure washing includes mild detergent and rinsing of surface until detergent free. Media blast and water blast includes canvas/plastic for protection of existing surfaces as well as for containment and collection. | | |
| 09 01 90 52-0002 | | Concrete, Stone And Masonry Surfaces, Surface Preparation *(09 01 90 52-0001)* | | |
| 09 01 90 52-0003 | SF | Trisodium Phosphate (TSP), Clean Concrete, Stone Or Masonry Surfaces, Surface Preparation | 0.24 | |
| | | *For Up To 100, Add* | *0.17* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.04* | |
| | | *For >30,000, Deduct* | *-0.05* | |
| 09 01 90 52-0004 | SF | Calcimine Removal/Washing, Concrete, Stone And Masonry Surfaces, Surface Preparation | 0.28 | |
| | | *For Up To 100, Add* | *0.43* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.04* | |
| | | *For >30,000, Deduct* | *-0.05* | |
| 09 01 90 52-0005 | SF | Chemical Clean, Brush And Wash, Concrete, Stone And Masonry Surfaces, Surface Preparation | 0.47 | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.09* | |
| 09 01 90 52-0006 | SF | Hand Scrape, Concrete And Masonry Surfaces, Surface Preparation | 0.54 | |
| | | *For Up To 100, Add* | *1.08* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.05* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.08* | |
| | | *For >30,000, Deduct* | *-0.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 01 90 52-0007 | SF | Steam Clean, Concrete, Stone And Masonry Surfaces, Surface Preparation | 0.49 | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.09* | |
| 09 01 90 52-0008 | SF | 2,000 To 5,000 PSI Pressure Wash, Concrete, Stone And Masonry Surfaces, Surface Preparation | 0.34 | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.03* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.05* | |
| | | *For >30,000, Deduct* | *-0.06* | |
| 09 01 90 52-0009 | SF | 10,000 To 12,000 PSI Water Blast, Concrete, Stone And Masonry Surfaces, Surface Preparation | 0.84 | |
| | | *For Up To 100, Add* | *1.37* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.08* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.12* | |
| | | *For >30,000, Deduct* | *-0.16* | |
| 09 01 90 52-0010 | SF | 30,000 To 40,000 PSI Water Blast, Concrete, Stone And Masonry Surfaces, Surface Preparation | 1.30 | |
| | | *For Up To 100, Add* | *2.29* | |
| | | *For >100 To 250, Add* | *0.60* | |
| | | *For >250 To 500, Add* | *0.29* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.12* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.19* | |
| | | *For >30,000, Deduct* | *-0.25* | |
| 09 01 90 52-0011 | SF | Abrasive Glass Media Blasting, Concrete And Masonry Surfaces, Surface Preparation<br>Note: 3 Lb. of sand or glass abrasive media material per SF | 2.50 | |
| | | *For 4.5 Lb. Of Abrasive Media Material per SF, Where Multiple Pass Is Required, Add* | *1.42* | |
| | | *For 6 Lb. Of Abrasive Media Material per SF, Where Multiple Pass Is Required, Add* | *2.94* | |
| | | *For 9 Lb. Of Abrasive Media Material per SF, Where Multiple Pass Is Required, Add* | *5.00* | |
| | | *For Up To 100, Add* | *3.86* | |
| | | *For >100 To 250, Add* | *1.06* | |
| | | *For >250 To 500, Add* | *0.51* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.22* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.35* | |
| | | *For >30,000, Deduct* | *-0.46* | |

## 09 01 90 52-0012 Drywall Surfaces, Surface Preparation *(09 01 90 52-0001)*

| | | | | |
|---|---|---|---|---|
| 09 01 90 52-0013 | SF | Hand Wash Drywall Surfaces With Mild Detergent Or Degreaser (No Sanding, Repairing Or Scraping), Surface Preparation | 0.18 | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.09* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 01 90 52-0014 | SF | Hand Wash, Minor Repair And Light Sanding Drywall Surfaces, Surface Preparation | 0.30 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.08* | |
| 09 01 90 52-0015 | SF | Hand Scrape, Repair And Sand Severely Damaged Drywall Surfaces, Surface Preparation | 0.63 | |
| | | *For Up To 100, Add* | *1.11* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.14* | |

## 09 01 90 52-0016 Metal Surfaces, Surface Preparation *(09 01 90 52-0001)*

| | | | | |
|---|---|---|---|---|
| 09 01 90 52-0017 | SF | Trisodium Phosphate (TSP), Clean Metal Surfaces, Surface Preparation | 0.23 | |
| | | *For Up To 100, Add* | *0.16* | |
| | | *For >100 To 250, Add* | *0.07* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.03* | |
| | | *For >30,000, Deduct* | *-0.05* | |
| 09 01 90 52-0018 | SF | Chemical Clean, Brush And Wash, Metal Surfaces, Surface Preparation | 0.47 | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.09* | |
| 09 01 90 52-0019 | SF | Hand Scraping And Sanding, Metal Surfaces, Surface Preparation | 0.44 | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 01 90 52-0020 | SF | 2,000 To 5,000 PSI Pressure Wash, Metal Surfaces, Surface Preparation | 0.31 | |
| | | *For Up To 100, Add* | *0.15* | |
| | | *For >100 To 250, Add* | *0.07* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.03* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.04* | |
| | | *For >30,000, Deduct* | *-0.06* | |
| 09 01 90 52-0021 | SF | Power Tool Cleaning, Metal Surfaces, Surface Preparation | 0.65 | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.07* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.10* | |
| | | *For >30,000, Deduct* | *-0.13* | |
| 09 01 90 52-0022 | SF | Steam Cleaning, Metal Surfaces, Surface Preparation | 0.34 | |
| | | *For Up To 100, Add* | *0.14* | |
| | | *For >100 To 250, Add* | *0.06* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.03* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.05* | |
| | | *For >30,000, Deduct* | *-0.06* | |
| 09 01 90 52-0023 | SF | Loose Mill Scale With Fine Powder, Commercial Blast, Metal Surfaces, Surface Preparation | 0.71 | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.06* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.10* | |
| | | *For >30,000, Deduct* | *-0.13* | |
| 09 01 90 52-0024 | SF | Tight Mill Scale With Fine Powder Rust, Commercial Blast, Metal Surfaces, Surface Preparation | 0.99 | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.09* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.14* | |
| | | *For >30,000, Deduct* | *-0.18* | |
| 09 01 90 52-0025 | SF | Exterior Coating Blistered Pitted, Rust, Commercial Blast, Metal Surfaces, Surface Preparation | 1.42 | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.12* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.20* | |
| | | *For >30,000, Deduct* | *-0.26* | |
| 09 01 90 52-0026 | SF | Badly Pitted With Rust Nodules, Commercial Blast, Metal Surfaces, Surface Preparation | 2.37 | |
| | | *For Up To 100, Add* | *1.22* | |
| | | *For >100 To 250, Add* | *0.57* | |
| | | *For >250 To 500, Add* | *0.24* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.21* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.33* | |
| | | *For >30,000, Deduct* | *-0.44* | |
| 09 01 90 52-0027 | SF | Loose Mill Scale With Fine Powder Rust, Near White Blast, Metal Surfaces, Surface Preparation | 1.83 | |
| | | *For Up To 100, Add* | *0.92* | |
| | | *For >100 To 250, Add* | *0.43* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.16* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.26* | |
| | | *For >30,000, Deduct* | *-0.34* | |
| 09 01 90 52-0028 | SF | Tight Mill Scale Little Rust, Near White Blast, Metal Surfaces, Surface Preparation | 2.28 | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 250, Add* | *0.53* | |
| | | *For >250 To 500, Add* | *0.23* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.20* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.32* | |
| | | *For >30,000, Deduct* | *-0.42* | |
| 09 01 90 52-0029 | SF | Exterior Coat Blistered Pitted Rust, Near White Blast, Metal Surfaces, Surface Preparation | 2.95 | |
| | | *For Up To 100, Add* | *1.48* | |
| | | *For >100 To 250, Add* | *0.69* | |
| | | *For >250 To 500, Add* | *0.30* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.26* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.41* | |
| | | *For >30,000, Deduct* | *-0.54* | |
| 09 01 90 52-0030 | SF | Badly Pitted Rust Nodules, Near White Blast, Metal Surfaces, Surface Preparation | 3.69 | |
| | | *For Up To 100, Add* | *1.85* | |
| | | *For >100 To 250, Add* | *0.86* | |
| | | *For >250 To 500, Add* | *0.37* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.32* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.52* | |
| | | *For >30,000, Deduct* | *-0.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **09 01 90 52-0031** | | **Tile Surfaces, Surface Preparation** *(09 01 90 52-0001)* | | |
| 09 01 90 52-0032 | SF | Trisodium Phosphate (TSP), Clean Tile Surfaces, Surface Preparation | 0.21 | |
| | | *For Up To 100, Add* | *0.14* | |
| | | *For >100 To 250, Add* | *0.07* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.03* | |
| | | *For >30,000, Deduct* | *-0.04* | |
| 09 01 90 52-0033 | CSF | Chemical Alkaline Cleaner, Brush And Wash Tile Surfaces, Surface Preparation | 20.33 | |
| | | *For Up To 100, Add* | *14.96* | |
| | | *For >100 To 250, Add* | *6.98* | |
| | | *For >250 To 500, Add* | *2.99* | |
| | | *For >5,000 To 10,000, Deduct* | *-1.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-2.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-3.04* | |
| | | *For >30,000, Deduct* | *-4.05* | |
| 09 01 90 52-0034 | SF | 2,000 To 5,000 PSI, Pressure Wash Tile Surfaces, Surface Preparation | 0.22 | |
| | | *For Up To 100, Add* | *0.11* | |
| | | *For >100 To 250, Add* | *0.05* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.03* | |
| | | *For >30,000, Deduct* | *-0.04* | |
| **09 01 90 52-0035** | | **Wood Surfaces, Surface Preparation** *(09 01 90 52-0001)* | | |
| 09 01 90 52-0036 | SF | Prepare New Wood Floor For Finish, Multi Grit Sanding/Screening | 0.74 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.07* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.11* | |
| | | *For >30,000, Deduct* | *-0.14* | |
| 09 01 90 52-0037 | SF | Trisodium Phosphate (TSP), Clean Wood Surfaces, Surface Preparation | 0.22 | |
| | | *For Up To 100, Add* | *0.15* | |
| | | *For >100 To 250, Add* | *0.07* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.03* | |
| | | *For >30,000, Deduct* | *-0.04* | |
| 09 01 90 52-0038 | SF | Chemical Clean, Brush And Wash Wood Surfaces, Surface Preparation | 0.41 | |
| | | *For Up To 100, Add* | *0.17* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.03* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.06* | |
| | | *For >30,000, Deduct* | *-0.07* | |
| 09 01 90 52-0039 | SF | Hand Scrape Wood Surfaces, Surface Preparation | 0.43 | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.06* | |
| | | *For >30,000, Deduct* | *-0.09* | |
| 09 01 90 52-0040 | SF | Steam Clean Wood Surfaces, Surface Preparation | 0.47 | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.09* | |
| 09 01 90 52-0041 | SF | 2,000 To 5,000 PSI, Pressure Wash Wood Surfaces, Surface Preparation | 0.33 | |
| | | *For Up To 100, Add* | *0.17* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.03* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.05* | |
| | | *For >30,000, Deduct* | *-0.06* | |
| 09 01 90 52-0042 | SF | Sanding Wood Paneling, Boards, Doors Or Other Wood Surfaces, Surface Preparation | 0.47 | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 01 90 52-0043 | SF | Sanding Wood Trim Surfaces, Surface Preparation | 0.61 | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.06* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.09* | |
| | | *For >30,000, Deduct* | *-0.12* | |
| 09 01 90 52-0044 | SF | Prime Wood Surfaces With Linseed Oil, 1 Coat, Surface Preparation | 0.45 | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.06* | |
| | | *For >30,000, Deduct* | *-0.08* | |
| 09 01 90 52-0045 | SF | Paint Wood Surfaces With Linseed Oil, 1 Coat, Surface Preparation | 0.52 | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.05* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.10* | |

## 09 01 90 52-0046 Vinyl Siding Surfaces, Surface Preparation *(09 01 90 52-0001)*

| | | | | |
|---|---|---|---|---|
| 09 01 90 52-0047 | SF | Trisodium Phosphate (TSP), Clean, Vinyl Siding Surfaces, Surface Preparation | 0.21 | |
| | | *For Up To 100, Add* | *0.14* | |
| | | *For >100 To 250, Add* | *0.07* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.03* | |
| | | *For >30,000, Deduct* | *-0.04* | |
| 09 01 90 52-0048 | SF | Hand Wash, Vinyl Siding Surfaces, Surface Preparation | 0.34 | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.03* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.05* | |
| | | *For >30,000, Deduct* | *-0.07* | |
| 09 01 90 52-0049 | SF | 2,000 To 5,000 PSI Pressure Wash, Vinyl Siding Surfaces, Surface Preparation | 0.30 | |
| | | *For Up To 100, Add* | *0.13* | |
| | | *For >100 To 250, Add* | *0.06* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.04* | |
| | | *For >30,000, Deduct* | *-0.05* | |
| 09 01 90 52-0050 | SF | Steam Clean, Vinyl Siding Surfaces, Surface Preparation | 0.52 | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.04* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.07* | |
| | | *For >30,000, Deduct* | *-0.09* | |

## 09 01 90 52-0051 Plaster/Stucco Surfaces, Surface Preparation *(09 01 90 52-0001)*

Note: Based on total project quantity.

| | | | | |
|---|---|---|---|---|
| 09 01 90 52-0052 | SF | Trisodium Phosphate (TSP), Clean Plaster/Stucco Surfaces, Surface Preparation | 0.24 | |
| | | *For Up To 100, Add* | *0.17* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.02* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.04* | |
| | | *For >30,000, Deduct* | *-0.05* | |
| 09 01 90 52-0053 | SF | 2,000 To 5,000 PSI Pressure Wash Plaster/Stucco Surfaces, Surface Preparation | 0.37 | |
| | | *For Up To 100, Add* | *0.17* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.03* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.05* | |
| | | *For >30,000, Deduct* | *-0.07* | |

## 09 01 90 52-0054 Prep Work *(09 01 90 52-0001)*

| | | | | |
|---|---|---|---|---|
| 09 01 90 52-0055 | SF | Citrus Strip, Single Applications<br>Note: For removal of up to 40 mils each application (average 5 layers at 8 mils per layer) dried latex and oil-based paint, varnish, lacquer, polyurethane and shellac from wood, metal, and masonry surfaces. Multiple applications may be necessary, refer to manufacturer recommendations | 0.73 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 01 90 52-0056 | | Corrosive Inhibitor Sealant For Concrete *(09 01 90 52-0001)* | | |
| 09 01 90 52-0057 | SF | Corrosive Inhibitor Sealant For Concrete | 0.59 | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| **09 01 90 61** | | **Repainting** *(09 01 90)* | | |
| 09 01 90 61-0001 | | Touchup and "Spot" Painting Of Surfaces *(09 01 90 61)* | | |
| | | Note: For use on individual areas less than 10 SF. | | |
| 09 01 90 61-0002 | SF | "Spot" Paint Drywall, Plaster, Wood And Concrete Surfaces, Per Coat | 0.83 | |
| **09 01 90 91** | | **Paint Restoration** *(09 01 90)* | | |
| 09 01 90 91-0001 | | Paint Removal, Strip To Bare Wood *(09 01 90 91)* | | |
| 09 01 90 91-0002 | SF | Flat Surfaces, Paint Removal, Strip To Bare Wood | 3.66 | |
| 09 01 90 91-0003 | SF | Cornices And Decorative Trim To 12" Wide, Paint Removal, Strip To Bare Wood | 3.90 | |
| **09 05** | | **Common Work Results for Finishes** *(09)* | | |
| **09 05 61** | | **Common Work Results for Flooring Preparation** *(09 05)* | | |
| **09 05 61 13** | | **Moisture Vapor Emission Control** *(09 05 61)* | | |
| 09 05 61 13-0001 | | Moisture Vapor Reduction System (Koster VAP) *(09 05 61 13)* | | |
| 09 05 61 13-0002 | SF | Up To 200 SF, Water Vapor Emission Control System (Koster VAP 1-2000) | 12.00 | |
| | | Note: Clear | | |
| 09 05 61 13-0003 | SF | >200 To 500 SF, Water Vapor Emission Control System (Koster VAP 1-2000) | 9.53 | |
| | | Note: Clear | | |
| 09 05 61 13-0004 | SF | >500 To 1,000 SF, Water Vapor Emission Control System (Koster VAP 1-2000) | 6.35 | |
| | | Note: Clear | | |
| 09 05 61 13-0005 | SF | >1,000 To 3,000 SF, Water Vapor Emission Control System (Koster VAP 1-2000) | 5.29 | |
| | | Note: Clear | | |
| 09 05 61 13-0006 | SF | >3,000 SF, Water Vapor Emission Control System (Koster VAP 1-2000) | 4.23 | |
| | | Note: Clear | | |
| 09 05 61 13-0007 | | Moisture Vapor Transmission Control (Dependable Cutdown® II) *(09 05 61 13)* | | |
| 09 05 61 13-0008 | SF | 8# Two Coats, Moisture Vapor Transmission Control (Dependable Cutdown® II) | 2.89 | |
| 09 05 61 13-0009 | SF | 15# Two Coats, Moisture Vapor Transmission Control (Dependable Cutdown® II) | 4.05 | |
| **09 05 71** | | **Acoustic Underlayment** *(09 05)* | | |
| 09 05 71 00-0001 | | Tile And Stone Acoustical Underlayment *(09 05 71)* | | |
| 09 05 71 00-0002 | SF | 5 Mil Tile And Stone Acoustical Underlayment (EasyMat) | 4.07 | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *0.46* | |
| 09 05 71 00-0003 | | Resilient Floor Acoustical Underlayment *(09 05 71)* | | |
| 09 05 71 00-0004 | SF | Vinyl, Linoleum, LVT And Vinyl Strip Flooring Acoustical Underlayment (Impacta, Soundseal VC300) | 2.79 | |
| 09 05 71 00-0005 | SF | 2 MM Thick Resilient Plank Floor Acoustical Underlayment (Floormuffler) | 1.21 | |
| 09 05 71 00-0006 | SF | 0.055" Thick High-Density Polyurethane Foam Floor Acoustical Underlayment (Silencer LVT) | 1.13 | |
| **09 20** | | **Plaster and Gypsum Board** *(09)* | | |
| **09 22** | | **Supports for Plaster and Gypsum Board** *(09 20)* | | |
| | | Note: Per SF of wall area measures one side. Do not deduct for opens of less than 25 SF when calculating total wall square footage. | | |
| **09 22 13** | | **Metal Furring** *(09 22)* | | |
| **09 22 13 13** | | **Metal Channel Furring** *(09 22 13)* | | |
| 09 22 13 13-0001 | | Hat Furring Channel *(09 22 13 13)* | | |
| | | Note: Includes clips where required. | | |
| 09 22 13 13-0002 | | Installed On Walls, Hat Furring Channel *(09 22 13 13-0001)* | | |
| 09 22 13 13-0003 | SF | 7/8", 25 Gauge, 16" On Center, Installed On Walls, Hat Furring Channel | 2.50 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.34* | |
| | | *For 12" On Center, Add* | *0.42* | |
| | | *For 22 Gauge, Add* | *0.45* | |
| | | *For 20 Gauge, Add* | *0.83* | |
| 09 22 13 13-0004 | SF | 1-1/2", 25 Gauge, 16" On Center, Installed On Walls, Hat Furring Channel | 2.85 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.41* | |
| | | *For 12" On Center, Add* | *0.49* | |
| | | *For 22 Gauge, Add* | *0.63* | |
| | | *For 20 Gauge, Add* | *1.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 13 13-0005 | | Installed On Columns And Beams, Hat Furring Channel *(09 22 13 13-0001)* | | |
| 09 22 13 13-0006 | SF | 7/8", 25 Gauge, 16" On Center, Installed On Columns And Beams, Hat Furring Channel | 3.35 | 1.22 |
| | | *For Columns And Beams >10' High, Add* | *0.49* | |
| | | *For 24" On Center, Deduct* | *-0.43* | |
| | | *For 12" On Center, Add* | *0.55* | |
| | | *For 22 Gauge, Add* | *0.45* | |
| | | *For 20 Gauge, Add* | *0.96* | |
| 09 22 13 13-0007 | SF | 1-1/2", 25 Gauge, 16" On Center, Installed On Columns And Beams, Hat Furring Channel | 3.70 | 1.22 |
| | | *For Columns And Beams >10' High, Add* | *0.49* | |
| | | *For 24" On Center, Deduct* | *-0.50* | |
| | | *For 12" On Center, Add* | *0.62* | |
| | | *For 22 Gauge, Add* | *0.63* | |
| | | *For 20 Gauge, Add* | *1.19* | |
| 09 22 13 13-0008 | | Installed On Ceilings, Hat Furring Channel *(09 22 13 13-0001)* | | |
| 09 22 13 13-0009 | SF | 7/8", 25 Gauge, 16" On Center, Installed On Ceilings, Hat Furring Channel | 3.44 | 0.98 |
| | | *For Ceilings >10' High, Add* | *0.29* | |
| | | *For 24" On Center, Deduct* | *-0.49* | |
| | | *For 12" On Center, Add* | *0.59* | |
| | | *For 22 Gauge, Add* | *0.74* | |
| | | *For 20 Gauge, Add* | *1.27* | |
| 09 22 13 13-0010 | SF | 1-1/2", 25 Gauge, 16" On Center, Installed On Ceilings, Hat Furring Channel | 3.79 | 0.98 |
| | | *For Ceilings >10' High, Add* | *0.29* | |
| | | *For 24" On Center, Deduct* | *-0.56* | |
| | | *For 12" On Center, Add* | *0.66* | |
| | | *For 22 Gauge, Add* | *0.92* | |
| | | *For 20 Gauge, Add* | *1.50* | |
| 09 22 13 13-0011 | | Z Furring Channel *(09 22 13 13)* | | |
| 09 22 13 13-0012 | | Installed On Walls, Z Furring Channel *(09 22 13 13-0011)* | | |
| 09 22 13 13-0013 | SF | 1", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel | 1.93 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.23* | |
| | | *For 12" On Center, Add* | *0.31* | |
| | | *For 22 Gauge, Add* | *0.17* | |
| | | *For 20 Gauge, Add* | *0.46* | |
| 09 22 13 13-0014 | SF | 1-1/2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel | 2.00 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.24* | |
| | | *For 12" On Center, Add* | *0.32* | |
| | | *For 22 Gauge, Add* | *0.20* | |
| | | *For 20 Gauge, Add* | *0.50* | |
| 09 22 13 13-0015 | SF | 2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel | 2.06 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.25* | |
| | | *For 12" On Center, Add* | *0.33* | |
| | | *For 22 Gauge, Add* | *0.23* | |
| | | *For 20 Gauge, Add* | *0.54* | |
| 09 22 13 13-0016 | SF | 2-1/2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel | 2.11 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.26* | |
| | | *For 12" On Center, Add* | *0.34* | |
| | | *For 22 Gauge, Add* | *0.26* | |
| | | *For 20 Gauge, Add* | *0.58* | |
| 09 22 13 13-0017 | SF | 3", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel | 2.15 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.27* | |
| | | *For 12" On Center, Add* | *0.35* | |
| | | *For 22 Gauge, Add* | *0.28* | |
| | | *For 20 Gauge, Add* | *0.60* | |
| **09 22 13 23** | | **Resilient Channel Furring** *(09 22 13)* | | |
| 09 22 13 23-0001 | | Single-Leg Resilient Channel, RC1 Furring Channel *(09 22 13 23)*<br>Note: Includes clips where required. | | |
| 09 22 13 23-0002 | | Installed On Walls, Single-Leg Resilient Channel, RC1 Furring Channel *(09 22 13 23-0001)* | | |
| 09 22 13 23-0003 | SF | 25 Gauge, 16" On Center, Installed On Walls, Single-Leg Resilient Channel, RC1 Furring Channel | 2.31 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.30* | |
| | | *For 12" On Center, Add* | *0.38* | |
| | | *For 20 Gauge, Add* | *0.71* | |
| 09 22 13 23-0004 | | Installed On Ceilings, Single-Leg Resilient Channel, RC1 Furring Channel *(09 22 13 23-0001)* | | |
| 09 22 13 23-0005 | SF | 25 Gauge, 16" On Center, Installed On Ceilings, Single-Leg Resilient Channel, RC1 Furring Channel | 2.67 | 0.98 |
| | | *For Ceilings >10' High, Add* | *0.29* | |
| | | *For 24" On Center, Deduct* | *-0.34* | |
| | | *For 12" On Center, Add* | *0.44* | |
| | | *For 20 Gauge, Add* | *0.76* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 13 23-0006 | | Double-Leg Resilient Channel, RC2 Furring Channel *(09 22 13 23)*<br>Note: Includes clips where required. | | |
| 09 22 13 23-0007 | | Installed On Walls, Double-Leg Resilient Channel, RC2 Furring Channel *(09 22 13 23-0006)* | | |
| 09 22 13 23-0008 | SF | 25 Gauge, 16" On Center, Installed On Walls, Double-Leg Resilient Channel, RC2 Furring Channel | 2.57 | 0.79 |
| | | *For Walls >10' High, Add* | *0.24* | |
| | | *For 24" On Center, Deduct* | *-0.35* | |
| | | *For 12" On Center, Add* | *0.43* | |
| | | *For 20 Gauge, Add* | *0.88* | |
| 09 22 13 23-0009 | | Installed On Ceilings, Double-Leg Resilient Channel, RC2 Furring Channel *(09 22 13 23-0006)* | | |
| 09 22 13 23-0010 | SF | 25 Gauge, 16" On Center, Installed On Ceilings, Double-Leg Resilient Channel, RC2 Furring Channel | 2.93 | 0.98 |
| | | *For Ceilings >10' High, Add* | *0.29* | |
| | | *For 24" On Center, Deduct* | *-0.39* | |
| | | *For 12" On Center, Add* | *0.49* | |
| | | *For 20 Gauge, Add* | *0.93* | |
| **09 22 16** | | **Non-Structural Metal Framing** *(09 22)*<br>Note: Includes studs, bridging, fasteners, and metal stiffener at half height. Do not deduct for openings of less than 25 SF. | | |
| **09 22 16 13** | | **Non-Structural Metal Stud Framing** *(09 22 16)* | | |
| 09 22 16 13-0001 | | 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assemblies *(09 22 16 13)* | | |
| 09 22 16 13-0002 | SF | 1-5/8" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 1.82 | 0.34 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.36* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *0.84* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.08* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.31* | |
| | | *For Horizontal Installation >10' High, Add* | *0.39* | |
| | | *For Curved Wall, Add* | *0.25* | |
| | | *For 12" On Center, Add* | *0.32* | |
| | | *For 24" On Center, Deduct* | *-0.32* | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 300, Add* | *0.26* | |
| | | *For >1,000, Deduct* | *-0.19* | |
| 09 22 16 13-0003 | SF | 2-1/2" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 1.99 | 0.35 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.40* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *0.90* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.16* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.33* | |
| | | *For Horizontal Installation >10' High, Add* | *0.42* | |
| | | *For Curved Wall, Add* | *0.26* | |
| | | *For 12" On Center, Add* | *0.35* | |
| | | *For 24" On Center, Deduct* | *-0.35* | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 300, Add* | *0.29* | |
| | | *For >1,000, Deduct* | *-0.21* | |
| 09 22 16 13-0004 | SF | 3-5/8" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 2.20 | 0.37 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.44* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *0.96* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.23* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.36* | |
| | | *For Horizontal Installation >10' High, Add* | *0.45* | |
| | | *For Curved Wall, Add* | *0.28* | |
| | | *For 12" On Center, Add* | *0.39* | |
| | | *For 24" On Center, Deduct* | *-0.39* | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 300, Add* | *0.31* | |
| | | *For >1,000, Deduct* | *-0.24* | |
| 09 22 16 13-0005 | SF | 4" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 2.37 | 0.39 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.47* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.01* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.29* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.38* | |
| | | *For Horizontal Installation >10' High, Add* | *0.48* | |
| | | *For Curved Wall, Add* | *0.29* | |
| | | *For 12" On Center, Add* | *0.43* | |
| | | *For 24" On Center, Deduct* | *-0.43* | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 300, Add* | *0.33* | |
| | | *For >1,000, Deduct* | *-0.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 16 13-0006 | SF | 6" Width, 16" On Center, 25 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 2.74 | 0.41 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.55* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.08* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.39* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.43* | |
| | | *For Horizontal Installation >10' High, Add* | *0.53* | |
| | | *For Curved Wall, Add* | *0.30* | |
| | | *For 12" On Center, Add* | *0.50* | |
| | | *For 24" On Center, Deduct* | *-0.50* | |
| | | *For Up To 100, Add* | *0.75* | |
| | | *For >100 To 300, Add* | *0.38* | |
| | | *For >1,000, Deduct* | *-0.31* | |

## 09 22 16 13-0007 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assemblies *(09 22 16 13)*

| | | | | |
|---|---|---|---|---|
| 09 22 16 13-0008 | SF | 1-5/8" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 2.18 | 0.34 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.44* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *0.90* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.15* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.35* | |
| | | *For Horizontal Installation >10' High, Add* | *0.43* | |
| | | *For Curved Wall, Add* | *0.26* | |
| | | *For 12" On Center, Add* | *0.39* | |
| | | *For 24" On Center, Deduct* | *-0.39* | |
| | | *For Up To 100, Add* | *0.61* | |
| | | *For >100 To 300, Add* | *0.30* | |
| | | *For >1,000, Deduct* | *-0.24* | |
| 09 22 16 13-0009 | SF | 2-1/2" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 2.46 | 0.36 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.49* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *0.97* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.24* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.38* | |
| | | *For Horizontal Installation >10' High, Add* | *0.47* | |
| | | *For Curved Wall, Add* | *0.27* | |
| | | *For 12" On Center, Add* | *0.45* | |
| | | *For 24" On Center, Deduct* | *-0.45* | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 300, Add* | *0.34* | |
| | | *For >1,000, Deduct* | *-0.28* | |
| 09 22 16 13-0010 | SF | 3-5/8" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 2.77 | 0.38 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.55* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.03* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.31* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.42* | |
| | | *For Horizontal Installation >10' High, Add* | *0.51* | |
| | | *For Curved Wall, Add* | *0.28* | |
| | | *For 12" On Center, Add* | *0.51* | |
| | | *For 24" On Center, Deduct* | *-0.51* | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 300, Add* | *0.37* | |
| | | *For >1,000, Deduct* | *-0.32* | |
| 09 22 16 13-0011 | SF | 4" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural Structural, Galvanized Steel Framing With Tracks And Runners Assembly | 2.97 | 0.40 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.59* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.08* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.38* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.44* | |
| | | *For Horizontal Installation >10' High, Add* | *0.54* | |
| | | *For Curved Wall, Add* | *0.29* | |
| | | *For 12" On Center, Add* | *0.55* | |
| | | *For 24" On Center, Deduct* | *-0.55* | |
| | | *For Up To 100, Add* | *0.79* | |
| | | *For >100 To 300, Add* | *0.40* | |
| | | *For >1,000, Deduct* | *-0.35* | |
| 09 22 16 13-0012 | SF | 6" Width, 16" On Center, 20 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 4.58 | 0.41 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.92* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.28* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.59* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.61* | |
| | | *For Horizontal Installation >10' High, Add* | *0.72* | |
| | | *For Curved Wall, Add* | *0.31* | |
| | | *For 12" On Center, Add* | *0.86* | |
| | | *For 24" On Center, Deduct* | *-0.86* | |
| | | *For Up To 100, Add* | *1.12* | |
| | | *For >100 To 300, Add* | *0.56* | |
| | | *For >1,000, Deduct* | *-0.58* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 16 13-0013 | | 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assemblies *(09 22 16 13)* | | |
| 09 22 16 13-0014 | SF | 2-1/2" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 3.81 | 0.37 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.76* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.12* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.39* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.52* | |
| | | *For Horizontal Installation >10' High, Add* | *0.61* | |
| | | *For Curved Wall, Add* | *0.28* | |
| | | *For 12" On Center, Add* | *0.72* | |
| | | *For 24" On Center, Deduct* | *-0.72* | |
| | | *For Up To 100, Add* | *0.95* | |
| | | *For >100 To 300, Add* | *0.47* | |
| | | *For >1,000, Deduct* | *-0.48* | |
| 09 22 16 13-0015 | SF | 3-5/8" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 4.27 | 0.39 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.85* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.20* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.48* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.57* | |
| | | *For Horizontal Installation >10' High, Add* | *0.67* | |
| | | *For Curved Wall, Add* | *0.29* | |
| | | *For 12" On Center, Add* | *0.81* | |
| | | *For 24" On Center, Deduct* | *-0.81* | |
| | | *For Up To 100, Add* | *1.05* | |
| | | *For >100 To 300, Add* | *0.52* | |
| | | *For >1,000, Deduct* | *-0.54* | |
| 09 22 16 13-0016 | SF | 4" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 4.62 | 0.41 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.92* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.27* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.57* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.61* | |
| | | *For Horizontal Installation >10' High, Add* | *0.71* | |
| | | *For Curved Wall, Add* | *0.30* | |
| | | *For 12" On Center, Add* | *0.87* | |
| | | *For 24" On Center, Deduct* | *-0.87* | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 300, Add* | *0.56* | |
| | | *For >1,000, Deduct* | *-0.59* | |
| 09 22 16 13-0017 | SF | 6" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 6.36 | 0.42 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *1.27* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.48* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.80* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.80* | |
| | | *For Horizontal Installation >10' High, Add* | *0.90* | |
| | | *For Curved Wall, Add* | *0.32* | |
| | | *For 12" On Center, Add* | *1.22* | |
| | | *For 24" On Center, Deduct* | *-1.22* | |
| | | *For Up To 100, Add* | *1.48* | |
| | | *For >100 To 300, Add* | *0.74* | |
| | | *For >1,000, Deduct* | *-0.85* | |
| 09 22 16 13-0018 | SF | 8" Width, 16" On Center, 18 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 6.98 | 0.45 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *1.40* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.59* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.92* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.86* | |
| | | *For Horizontal Installation >10' High, Add* | *0.98* | |
| | | *For Curved Wall, Add* | *0.33* | |
| | | *For 12" On Center, Add* | *1.34* | |
| | | *For 24" On Center, Deduct* | *-1.34* | |
| | | *For Up To 100, Add* | *1.62* | |
| | | *For >100 To 300, Add* | *0.81* | |
| | | *For >1,000, Deduct* | *-0.94* | |
| 09 22 16 13-0019 | | 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assemblies *(09 22 16 13)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 16 13-0020 | SF | 2-1/2" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 4.09 | 0.38 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.82* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.16* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.44* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.55* | |
| | | *For Horizontal Installation >10' High, Add* | *0.64* | |
| | | *For Curved Wall, Add* | *0.28* | |
| | | *For 12" On Center, Add* | *0.77* | |
| | | *For 24" On Center, Deduct* | *-0.77* | |
| | | *For Up To 100, Add* | *1.01* | |
| | | *For >100 To 300, Add* | *0.50* | |
| | | *For >1,000, Deduct* | *-0.52* | |
| 09 22 16 13-0021 | SF | 3-5/8" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 4.96 | 0.40 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *0.99* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.28* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.57* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.64* | |
| | | *For Horizontal Installation >10' High, Add* | *0.74* | |
| | | *For Curved Wall, Add* | *0.29* | |
| | | *For 12" On Center, Add* | *0.94* | |
| | | *For 24" On Center, Deduct* | *-0.94* | |
| | | *For Up To 100, Add* | *1.19* | |
| | | *For >100 To 300, Add* | *0.59* | |
| | | *For >1,000, Deduct* | *-0.65* | |
| 09 22 16 13-0022 | SF | 4" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 5.26 | 0.41 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *1.05* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.35* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.66* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.68* | |
| | | *For Horizontal Installation >10' High, Add* | *0.78* | |
| | | *For Curved Wall, Add* | *0.31* | |
| | | *For 12" On Center, Add* | *1.00* | |
| | | *For 24" On Center, Deduct* | *-1.00* | |
| | | *For Up To 100, Add* | *1.26* | |
| | | *For >100 To 300, Add* | *0.63* | |
| | | *For >1,000, Deduct* | *-0.69* | |
| 09 22 16 13-0023 | SF | 6" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 6.94 | 0.43 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *1.39* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.56* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *1.88* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.86* | |
| | | *For Horizontal Installation >10' High, Add* | *0.96* | |
| | | *For Curved Wall, Add* | *0.32* | |
| | | *For 12" On Center, Add* | *1.33* | |
| | | *For 24" On Center, Deduct* | *-1.33* | |
| | | *For Up To 100, Add* | *1.60* | |
| | | *For >100 To 300, Add* | *0.80* | |
| | | *For >1,000, Deduct* | *-0.93* | |
| 09 22 16 13-0024 | SF | 8" Width, 16" On Center, 16 Gauge, Non-Load Bearing, Non-Structural, Galvanized Steel Stud Framing With Tracks And Runners Assembly | 7.72 | 0.46 |
| | | *For Powder-Actuated Fasteners Every 2', Add* | *0.03* | |
| | | *For Walls >10' High, Add* | *1.54* | |
| | | *For Soffit, Columns Or Beams Up To 10' High, Add* | *1.68* | |
| | | *For Soffit, Columns Or Beams >10' High, Add* | *2.03* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.94* | |
| | | *For Horizontal Installation >10' High, Add* | *1.06* | |
| | | *For Curved Wall, Add* | *0.34* | |
| | | *For 12" On Center, Add* | *1.49* | |
| | | *For 24" On Center, Deduct* | *-1.49* | |
| | | *For Up To 100, Add* | *1.77* | |
| | | *For >100 To 300, Add* | *0.89* | |
| | | *For >1,000, Deduct* | *-1.04* | |

## 09 22 16 13-0025 Galvanized Steel Backing Plates *(09 22 16 13)*

Note: Used to attach fixtures, cabinets, shelves or handrails to metal stud walls.

| | | | |
|---|---|---|---|
| 09 22 16 13-0026 | LF | 3" Wide, 25 Gauge Galvanized Steel Backing Plate | 1.08 |
| 09 22 16 13-0027 | LF | 4" Wide, 25 Gauge Galvanized Steel Backing Plate | 1.35 |
| 09 22 16 13-0028 | LF | 6" Wide, 25 Gauge Galvanized Steel Backing Plate | 1.85 |
| 09 22 16 13-0029 | LF | 8" Wide, 25 Gauge Galvanized Steel Backing Plate | 2.37 |
| 09 22 16 13-0030 | LF | 10" Wide, 25 Gauge Galvanized Steel Backing Plate | 2.86 |
| 09 22 16 13-0031 | LF | 12" Wide, 25 Gauge Galvanized Steel Backing Plate | 3.42 |
| 09 22 16 13-0032 | LF | 3" Wide, 20 Gauge Galvanized Steel Backing Plate | 1.55 |
| 09 22 16 13-0033 | LF | 4" Wide, 20 Gauge Galvanized Steel Backing Plate | 1.96 |
| 09 22 16 13-0034 | LF | 6" Wide, 20 Gauge Galvanized Steel Backing Plate | 2.76 |
| 09 22 16 13-0035 | LF | 8" Wide, 20 Gauge Galvanized Steel Backing Plate | 3.56 |
| 09 22 16 13-0036 | LF | 10" Wide, 20 Gauge Galvanized Steel Backing Plate | 4.38 |
| 09 22 16 13-0037 | LF | 12" Wide, 20 Gauge Galvanized Steel Backing Plate | 5.22 |
| 09 22 16 13-0038 | LF | 3" Wide, 16 Gauge Galvanized Steel Backing Plate | 2.22 |
| 09 22 16 13-0039 | LF | 4" Wide, 16 Gauge Galvanized Steel Backing Plate | 2.85 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 16 13-0040 | LF | 6" Wide, 16 Gauge Galvanized Steel Backing Plate | 4.06 | |
| 09 22 16 13-0041 | LF | 8" Wide, 16 Gauge Galvanized Steel Backing Plate | 5.27 | |
| 09 22 16 13-0042 | LF | 10" Wide, 16 Gauge Galvanized Steel Backing Plate | 6.54 | |
| 09 22 16 13-0043 | LF | 12" Wide, 16 Gauge Galvanized Steel Backing Plate | 7.77 | |
| 09 22 16 13-0044 | LF | 3" Wide, 14 Gauge Galvanized Steel Backing Plate | 2.73 | |
| 09 22 16 13-0045 | LF | 4" Wide, 14 Gauge Galvanized Steel Backing Plate | 3.53 | |
| 09 22 16 13-0046 | LF | 6" Wide, 14 Gauge Galvanized Steel Backing Plate | 5.08 | |
| 09 22 16 13-0047 | LF | 8" Wide, 14 Gauge Galvanized Steel Backing Plate | 6.63 | |
| 09 22 16 13-0048 | LF | 10" Wide, 14 Gauge Galvanized Steel Backing Plate | 8.25 | |
| 09 22 16 13-0049 | LF | 12" Wide, 14 Gauge Galvanized Steel Backing Plate | 9.81 | |

## 09 22 36 Lath *(09 22)*

### 09 22 36 13 Gypsum Lath *(09 22 36)*

#### 09 22 36 13-0001 Plaster Base Gypsum Panels *(09 22 36 13)*

| | | | | |
|---|---|---|---|---|
| 09 22 36 13-0002 | SF | 3/8" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel | 1.01 | 0.22 |
| | | *For Walls >10' High, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 500, Add* | *0.11* | |
| | | *For >5,000, Deduct* | *-0.04* | |
| 09 22 36 13-0003 | SF | 1/2" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel | 1.56 | 0.25 |
| | | *For Walls >10' High, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 500, Add* | *0.13* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 09 22 36 13-0004 | SF | 5/8" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel | 2.10 | 0.30 |
| | | *For Walls >10' High, Add* | *0.07* | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 500, Add* | *0.15* | |
| | | *For >5,000, Deduct* | *-0.06* | |
| 09 22 36 13-0005 | SF | 3/8" Thick, Installed On Ceiling, Plaster Base Gypsum Panel | 1.19 | 0.31 |
| | | *For Ceilings >10' High, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 500, Add* | *0.16* | |
| | | *For >5,000, Deduct* | *-0.06* | |
| 09 22 36 13-0006 | SF | 1/2" Thick, Installed On Ceiling, Plaster Base Gypsum Panel | 1.76 | 0.36 |
| | | *For Ceilings >10' High, Add* | *0.11* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 13-0007 | SF | 5/8" Thick, Installed On Ceiling, Plaster Base Gypsum Panel | 2.33 | 0.41 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 500, Add* | *0.20* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 13-0008 | SF | 3/8" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel | 1.36 | 0.40 |
| | | *For Columns And Beams >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 500, Add* | *0.20* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 13-0009 | SF | 1/2" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel | 1.97 | 0.46 |
| | | *For Columns And Beams >10' High, Add* | *0.14* | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 09 22 36 13-0010 | SF | 5/8" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel | 2.57 | 0.53 |
| | | *For Columns And Beams >10' High, Add* | *0.16* | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 500, Add* | *0.26* | |
| | | *For >5,000, Deduct* | *-0.11* | |

#### 09 22 36 13-0011 Firestop Plaster Base Gypsum Panels *(09 22 36 13)*

| | | | | |
|---|---|---|---|---|
| 09 22 36 13-0012 | SF | 3/8" Thick, Installed On Studs Or Furred Walls, Firestop Plaster Base Gypsum Panel | 1.70 | 0.22 |
| | | *For Walls >10' High, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 500, Add* | *0.11* | |
| | | *For >5,000, Deduct* | *-0.04* | |
| 09 22 36 13-0013 | SF | 1/2" Thick, Installed On Studs Or Furred Walls, Firestop Plaster Base Gypsum Panel | 1.99 | 0.25 |
| | | *For Walls >10' High, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 500, Add* | *0.13* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 09 22 36 13-0014 | SF | 3/8" Thick, Installed On Ceilings, Firestop Plaster Base Gypsum Panel | 1.88 | 0.31 |
| | | *For Ceilings >10' High, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 500, Add* | *0.16* | |
| | | *For >5,000, Deduct* | *-0.06* | |
| 09 22 36 13-0015 | SF | 1/2" Thick, Installed On Ceilings, Firestop Plaster Base Gypsum Panel | 2.19 | 0.36 |
| | | *For Ceilings >10' High, Add* | *0.11* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 36 13-0016 | SF | 3/8" Thick, Installed On Columns And Beams, Firestop Plaster Base Gypsum Panel | 2.05 | 0.40 |
| | | *For Columns And Beams >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 500, Add* | *0.20* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 13-0017 | SF | 1/2" Thick, Installed On Columns And Beams, Firestop Plaster Base Gypsum Panel | 2.40 | 0.46 |
| | | *For Columns And Beams >10' High, Add* | *0.14* | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |

### 09 22 36 13-0018 Foil Back Plaster Base Gypsum Panels *(09 22 36 13)*

| | | | | |
|---|---|---|---|---|
| 09 22 36 13-0019 | SF | 3/8" Thick, Installed On Studs Or Furred Walls, Foil Back Plaster Base Gypsum Panel | 1.70 | 0.22 |
| | | *For Walls >10' High, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 500, Add* | *0.11* | |
| | | *For >5,000, Deduct* | *-0.04* | |
| 09 22 36 13-0020 | SF | 1/2" Thick, Installed On Studs Or Furred Walls, Foil Back Plaster Base Gypsum Panel | 1.99 | 0.25 |
| | | *For Walls >10' High, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 500, Add* | *0.13* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 09 22 36 13-0021 | SF | 3/8" Thick, Installed On Ceiling, Foil Back Plaster Base Gypsum Panel | 1.88 | 0.31 |
| | | *For Ceilings >10' High, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 500, Add* | *0.16* | |
| | | *For >5,000, Deduct* | *-0.06* | |
| 09 22 36 13-0022 | SF | 1/2" Thick, Installed On Ceiling, Foil Back Plaster Base Gypsum Panel | 2.19 | 0.36 |
| | | *For Ceilings >10' High, Add* | *0.11* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 13-0023 | SF | 3/8" Thick, Installed On Columns And Beams, Foil Back Plaster Base Gypsum Panel | 2.05 | 0.40 |
| | | *For Columns And Beams >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 500, Add* | *0.20* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 13-0024 | SF | 1/2" Thick, Installed On Columns And Beams, Foil Back Plaster Base Gypsum Panel | 2.40 | 0.46 |
| | | *For Columns And Beams >10' High, Add* | *0.14* | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 500, Add* | *0.23* | |
| | | *For >5,000, Deduct* | *-0.09* | |

## 09 22 36 23 Metal Lath *(09 22 36)*

### 09 22 36 23-0001 Flat Diamond, Expanded Metal Lath *(09 22 36 23)*

| | | | | |
|---|---|---|---|---|
| 09 22 36 23-0002 | SF | 1.75 Lb./SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath | 1.67 | 0.31 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 500, Add* | *0.17* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0003 | SF | 2 Lb./SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath | 1.81 | 0.31 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 500, Add* | *0.17* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0004 | SF | 2.5 Lb./SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath | 1.94 | 0.31 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 500, Add* | *0.17* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0005 | SF | 3.4 Lb./SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath | 2.33 | 0.33 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0006 | SF | 1.75 Lb./SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath | 1.76 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 23-0007 | SF | 2 Lb./SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath | 1.90 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 36 23-0008 | SF | 2.5 Lb./SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath | 2.03 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 23-0009 | SF | 3.4 Lb./SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath | 2.38 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 23-0010 | SF | 1.75 Lb./SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath | 2.21 | 0.49 |
| | | *For Columns And Beams >10' High, Add* | *0.16* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 500, Add* | *0.27* | |
| | | *For >5,000, Deduct* | *-0.11* | |
| 09 22 36 23-0011 | SF | 2 Lb./SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath | 2.34 | 0.49 |
| | | *For Columns And Beams >10' High, Add* | *0.16* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 500, Add* | *0.27* | |
| | | *For >5,000, Deduct* | *-0.11* | |
| 09 22 36 23-0012 | SF | 2.5 Lb./SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath | 2.48 | 0.49 |
| | | *For Columns And Beams >10' High, Add* | *0.16* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 500, Add* | *0.27* | |
| | | *For >5,000, Deduct* | *-0.11* | |
| 09 22 36 23-0013 | SF | 3.4 Lb./SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath | 3.10 | 0.61 |
| | | *For Columns And Beams >10' High, Add* | *0.20* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 500, Add* | *0.34* | |
| | | *For >5,000, Deduct* | *-0.14* | |
| 09 22 36 23-0014 | | Self-Furring, Flat Diamond, Expanded Metal Lath *(09 22 36 23)* | | |
| 09 22 36 23-0015 | SF | 1.75 Lb./SY, Installed On Solid Wall Surface, Self-Furring, Flat Diamond, Expanded Metal Lath | 1.71 | 0.33 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0016 | SF | 2.0 Lb./SY, Installed On Solid Wall Surface, Self-Furring, Flat Diamond, Expanded Metal Lath | 1.85 | 0.33 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0017 | SF | 2.5 Lb./SY, Installed On Solid Wall Surface, Self-Furring, Flat Diamond, Expanded Metal Lath | 1.98 | 0.33 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0018 | SF | 3.4 Lb./SY, Installed On Solid Wall Surface, Self-Furring, Flat Diamond, Expanded Metal Lath | 2.33 | 0.33 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 23-0019 | SF | 1.75 Lb./SY, Installed On Columns And Beams, Self-Furring, Flat Diamond, Expanded Metal Lath | 2.48 | 0.61 |
| | | *For Columns And Beams >10' High, Add* | *0.20* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 500, Add* | *0.34* | |
| | | *For >5,000, Deduct* | *-0.14* | |
| 09 22 36 23-0020 | SF | 2.0 Lb./SY, Installed On Columns And Beams, Self-Furring, Flat Diamond, Expanded Metal Lath | 2.61 | 0.61 |
| | | *For Columns And Beams >10' High, Add* | *0.20* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 500, Add* | *0.34* | |
| | | *For >5,000, Deduct* | *-0.14* | |
| 09 22 36 23-0021 | SF | 2.5 Lb./SY, Installed On Columns And Beams, Self-Furring, Flat Diamond, Expanded Metal Lath | 2.75 | 0.61 |
| | | *For Columns And Beams >10' High, Add* | *0.20* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 500, Add* | *0.34* | |
| | | *For >5,000, Deduct* | *-0.14* | |
| 09 22 36 23-0022 | SF | 3.4 Lb./SY, Installed On Columns And Beams, Self-Furring, Flat Diamond, Expanded Metal Lath | 3.30 | 0.70 |
| | | *For Columns And Beams >10' High, Add* | *0.23* | |
| | | *For Paper Backed Lath, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.78* | |
| | | *For >100 To 500, Add* | *0.39* | |
| | | *For >5,000, Deduct* | *-0.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 22 36 23-0023 | | **High Rib Metal Lath** *(09 22 36 23)* | | |
| 09 22 36 23-0024 | SF | 2.75 Lb./SY, Installed On Ceiling, 1/8" High Rib Metal Lath | 2.14 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 23-0025 | SF | 3.4 Lb./SY, Installed On Ceiling, 1/8" High Rib Metal Lath | 2.34 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 23-0026 | SF | 3.4 Lb./SY, Installed On Ceiling, 3/8" High Rib Metal Lath | 2.46 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 23-0027 | SF | 4.0 Lb./SY, Installed On Ceiling, 3/8" High Rib Metal Lath | 2.69 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| **09 22 36 33** | | **Fiberglass Lath** *(09 22 36)* | | |
| 09 22 36 33-0001 | | **Non-Metallic, Fiberglass Lath** *(09 22 36 33)* | | |
| 09 22 36 33-0002 | SF | 1/8" Thick, Installed On Ceiling, Non-Metallic, Fiberglass Lath | 2.45 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 33-0003 | SF | 1/4" Thick, Installed On Ceiling, Non-Metallic, Fiberglass Lath | 2.71 | 0.35 |
| | | *For Ceilings >10' High, Add* | *0.12* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 500, Add* | *0.19* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 09 22 36 33-0004 | SF | 1/8" Thick, Installed On Solid Wall Surface, Non-Metallic, Fiberglass Lath | 2.40 | 0.33 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 09 22 36 33-0005 | SF | 1/4" Thick, Installed On Solid Wall Surface, Non-Metallic, Fiberglass Lath | 2.66 | 0.33 |
| | | *For Walls >10' High, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 500, Add* | *0.18* | |
| | | *For >5,000, Deduct* | *-0.07* | |

# 09 23 Gypsum Plastering *(09 20)*

## 09 23 13 Acoustical Gypsum Plastering *(09 23)*

Note: Excludes lath, furring and studs. See CSI section 09 22 00 00-0000 for metal studs and furring, 09 22 36 00-0000 for lath.

### 09 23 13 00-0001 Casing And Corner Beads *(09 23 13)*

| | | | | |
|---|---|---|---|---|
| 09 23 13 00-0002 | LF | Galvanized Expanded Flange Casing Bead For Plaster Applications | 2.36 | 0.49 |
| 09 23 13 00-0003 | LF | Zinc Expanded Flange Casing Bead For Plaster Applications | 2.37 | 0.49 |
| 09 23 13 00-0004 | LF | Vinyl Expanded Flange Casing Bead For Plaster Applications | 2.75 | 0.49 |
| 09 23 13 00-0005 | LF | Galvanized Corner Bead For Plaster Applications | 2.15 | 0.49 |
| 09 23 13 00-0006 | LF | Vinyl Corner Bead For Plaster Applications | 2.21 | 0.49 |

### 09 23 13 00-0007 Trim *(09 23 13)*

| | | | | |
|---|---|---|---|---|
| 09 23 13 00-0008 | LF | Galvanized "J" Trim For Plaster Applications | 2.47 | 0.49 |
| | | *For Vinyl Instead Of Galvanized, Add* | *0.24* | |
| | | *For Zinc Instead Of Galvanized, Add* | *1.58* | |
| 09 23 13 00-0009 | LF | Galvanized "L" Trim For Plaster Applications | 2.47 | 0.49 |
| | | *For Vinyl Instead Of Galvanized, Add* | *0.24* | |
| | | *For Zinc Instead Of Galvanized, Add* | *1.58* | |
| 09 23 13 00-0010 | LF | Galvanized "U" Trim For Plaster Applications | 2.47 | 0.49 |
| | | *For Vinyl Instead Of Galvanized, Add* | *0.24* | |
| | | *For Zinc Instead Of Galvanized, Add* | *1.58* | |

### 09 23 13 00-0011 Plaster Forms And Expansion Joints *(09 23 13)*

| | | | | |
|---|---|---|---|---|
| 09 23 13 00-0012 | LF | 3/4" Galvanized Expansion Joint For Plaster Applications | 3.30 | 0.49 |

### 09 23 13 00-0013 One Skim Coat Gypsum Plaster On Walls *(09 23 13)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 23 13 00-0014 | SF | Skim Coat One Coat Gypsum Plaster On Walls | 0.81 | |
| | | *For Walls >10' High, Add* | *0.06* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.09* | |
| | | *For Horizontal Installation >10' High, Add* | *0.18* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.19* | |
| | | *For Columns Or Beams >10' High, Add* | *0.28* | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 500, Add* | *0.15* | |
| | | *For >5,000, Deduct* | *-0.12* | |
| 09 23 13 00-0015 | SF | For Each Additional Coat Over One, Skim Coat Gypsum Plaster On Walls | 0.59 | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.07* | |
| | | *For Horizontal Installation >10' High, Add* | *0.13* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.14* | |
| | | *For Columns Or Beams >10' High, Add* | *0.20* | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 500, Add* | *0.11* | |
| | | *For >5,000, Deduct* | *-0.09* | |

## 09 23 13 00-0016 Two Coats Gypsum Plaster On Walls *(09 23 13)*

| | | | | |
|---|---|---|---|---|
| 09 23 13 00-0017 | SF | Smooth Finish Two Coats Gypsum Plaster On Walls | 3.72 | 2.04 |
| | | *For Walls >10' High, Add* | *0.34* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.50* | |
| | | *For Horizontal Installation >10' High, Add* | *1.01* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *1.04* | |
| | | *For Columns Or Beams >10' High, Add* | *1.54* | |
| | | *For Up To 100, Add* | *1.68* | |
| | | *For >100 To 500, Add* | *0.84* | |
| | | *For >5,000, Deduct* | *-0.67* | |
| 09 23 13 00-0018 | SF | Sand Aggregate Two Coats Gypsum Plaster On Walls | 3.98 | 1.92 |
| | | *For Walls >10' High, Add* | *0.31* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.47* | |
| | | *For Horizontal Installation >10' High, Add* | *0.94* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.97* | |
| | | *For Columns Or Beams >10' High, Add* | *1.44* | |
| | | *For Up To 100, Add* | *1.57* | |
| | | *For >100 To 500, Add* | *0.79* | |
| | | *For >5,000, Deduct* | *-0.63* | |
| 09 23 13 00-0019 | SF | Perlite Or Vermiculite Two Coats Gypsum Plaster On Walls | 4.11 | 1.92 |
| | | *For Walls >10' High, Add* | *0.31* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.47* | |
| | | *For Horizontal Installation >10' High, Add* | *0.94* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.97* | |
| | | *For Columns Or Beams >10' High, Add* | *1.44* | |
| | | *For Up To 100, Add* | *1.57* | |
| | | *For >100 To 500, Add* | *0.79* | |
| | | *For >5,000, Deduct* | *-0.63* | |

## 09 23 13 00-0020 Three Coats Gypsum Plaster On Walls *(09 23 13)*

| | | | | |
|---|---|---|---|---|
| 09 23 13 00-0021 | SF | Smooth Finish Three Coats Gypsum Plaster On Walls | 4.53 | 2.47 |
| | | *For Walls >10' High, Add* | *0.40* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.60* | |
| | | *For Horizontal Installation >10' High, Add* | *1.20* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *1.24* | |
| | | *For Columns Or Beams >10' High, Add* | *1.84* | |
| | | *For Up To 100, Add* | *2.00* | |
| | | *For >100 To 500, Add* | *1.00* | |
| | | *For >5,000, Deduct* | *-0.80* | |
| 09 23 13 00-0022 | SF | Sand Aggregate Three Coats Gypsum Plaster On Walls | 4.72 | 2.25 |
| | | *For Walls >10' High, Add* | *0.37* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.56* | |
| | | *For Horizontal Installation >10' High, Add* | *1.12* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *1.15* | |
| | | *For Columns Or Beams >10' High, Add* | *1.71* | |
| | | *For Up To 100, Add* | *1.86* | |
| | | *For >100 To 500, Add* | *0.93* | |
| | | *For >5,000, Deduct* | *-0.74* | |
| 09 23 13 00-0023 | SF | Perlite Or Vermiculite Three Coats Gypsum Plaster On Walls | 4.36 | 2.25 |
| | | *For Walls >10' High, Add* | *0.37* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.56* | |
| | | *For Horizontal Installation >10' High, Add* | *1.11* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *1.15* | |
| | | *For Columns Or Beams >10' High, Add* | *1.70* | |
| | | *For Up To 100, Add* | *1.85* | |
| | | *For >100 To 500, Add* | *0.93* | |
| | | *For >5,000, Deduct* | *-0.74* | |

## 09 23 13 00-0024 Plaster Bonding Agent *(09 23 13)*

| | | | | |
|---|---|---|---|---|
| 09 23 13 00-0025 | SF | 1 Coat, Brush/Roller Applied Plaster Bonding Agent | 0.51 | |
| | | *For Walls >10' High, Add* | *0.03* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.10* | |
| | | *For Columns Or Beams >10' High, Add* | *0.15* | |
| | | *For Ceiling Application Up To 10' High, Add* | *0.04* | |
| | | *For Ceiling Application >10' High, Add* | *0.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 09 24 Cement Plastering *(09 20)*

### 09 24 13 Acoustical Cement Plastering *(09 24)*

#### 09 24 13 00-0001 Keene's Cement Plaster, Quick Setting, White Hard Plaster *(09 24 13)*

Note: Used for areas with higher than normal moisture.

| | | | | |
|---|---|---|---|---|
| 09 24 13 00-0002 | SF | 1 Coat Keene's Cement Plaster On Walls | 3.17 | 1.37 |
| | | *For Walls >10' High, Add* | *0.22* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.33* | |
| | | *For Horizontal Installation >10' High, Add* | *0.66* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.68* | |
| | | *For Columns Or Beams >10' High, Add* | *1.01* | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 500, Add* | *0.55* | |
| | | *For >5,000, Deduct* | *-0.44* | |
| 09 24 13 00-0003 | SF | 2 Coat Keene's Cement Plaster On Walls | 4.70 | 2.14 |
| | | *For Walls >10' High, Add* | *0.35* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.52* | |
| | | *For Horizontal Installation >10' High, Add* | *1.04* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *1.08* | |
| | | *For Columns Or Beams >10' High, Add* | *1.60* | |
| | | *For Up To 100, Add* | *1.74* | |
| | | *For >100 To 500, Add* | *0.87* | |
| | | *For >5,000, Deduct* | *-0.70* | |
| 09 24 13 00-0004 | SF | 3 Coat Keene's Cement Plaster On Walls | 5.32 | 2.42 |
| | | *For Walls >10' High, Add* | *0.39* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.59* | |
| | | *For Horizontal Installation >10' High, Add* | *1.18* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *1.22* | |
| | | *For Columns Or Beams >10' High, Add* | *1.81* | |
| | | *For Up To 100, Add* | *1.97* | |
| | | *For >100 To 500, Add* | *0.99* | |
| | | *For >5,000, Deduct* | *-0.79* | |

### 09 24 23 Cement Stucco *(09 24)*

Note: Packaged product reinforced with fibers. All plastering excludes lath, furring or studs except as noted. See CSI section 09 22 00 00-0000 for metal studs and furring.

#### 09 24 23 00-0001 Stucco *(09 24 23)*

Note: Excludes wall scaffolding or lifting equipment. See CSI section 09 22 36 00-0000 for lath.

| | | | | |
|---|---|---|---|---|
| 09 24 23 00-0002 | SF | Scratch/Brown/Finish, Three Coat Troweled Stucco<br>Note: Excludes lath and felt. Interior or exterior, one side. | 5.80 | 1.70 |
| | | *For Walls >10' High, Add* | *0.47* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.70* | |
| | | *For Horizontal Installation >10' High, Add* | *1.40* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *1.44* | |
| | | *For Columns Or Beams >10' High, Add* | *2.14* | |
| | | *For Color Added To Finish Coat, Add* | *0.15* | |
| | | *For Smooth Float Finish, Add* | *0.98* | |
| | | *For Up To 100, Add* | *2.33* | |
| | | *For >100 To 500, Add* | *1.16* | |
| | | *For >5,000, Deduct* | *-0.93* | |
| 09 24 23 00-0003 | SF | Scratch/Brown, Two Coat Troweled Stucco<br>Note: Excludes lath and felt. Interior or exterior, one side. | 2.71 | 0.82 |
| | | *For Walls >10' High, Add* | *0.17* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.26* | |
| | | *For Horizontal Installation >10' High, Add* | *0.51* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.53* | |
| | | *For Columns Or Beams >10' High, Add* | *0.78* | |
| | | *For Up To 100, Add* | *0.85* | |
| | | *For >100 To 500, Add* | *0.43* | |
| | | *For >5,000, Deduct* | *-0.34* | |
| 09 24 23 00-0004 | SF | Scratch/Finish, Two Coat Troweled Stucco<br>Note: Excludes lath and felt. Interior or exterior, one side. | 3.86 | 0.82 |
| | | *For Walls >10' High, Add* | *0.30* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.45* | |
| | | *For Horizontal Installation >10' High, Add* | *0.91* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.94* | |
| | | *For Columns Or Beams >10' High, Add* | *1.39* | |
| | | *For Color Added To Finish Coat, Add* | *0.15* | |
| | | *For Smooth Float Finish, Add* | *0.83* | |
| | | *For Up To 100, Add* | *1.51* | |
| | | *For >100 To 500, Add* | *0.76* | |
| | | *For >5,000, Deduct* | *-0.60* | |
| 09 24 23 00-0005 | SF | Finish Coat Troweled Stucco<br>Note: Excludes lath and felt. Interior or exterior, one side. | 2.34 | 0.55 |
| | | *For Walls >10' High, Add* | *0.22* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.33* | |
| | | *For Horizontal Installation >10' High, Add* | *0.66* | |
| | | *For Columns Or Beams Up To 10' High, Add* | *0.68* | |
| | | *For Columns Or Beams >10' High, Add* | *1.01* | |
| | | *For Color Added To Finish Coat, Add* | *0.15* | |
| | | *For Smooth Float Finish, Add* | *0.83* | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 500, Add* | *0.55* | |
| | | *For >5,000, Deduct* | *-0.44* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 09 24 33 Cement Parging *(09 24)*

09 24 33 00-0001 Cement Parging *(09 24 33)*

| | | | | |
|---|---|---|---|---|
| 09 24 33 00-0002 | SF | 1/8" Thick Sand And Cement Parging | 2.41 | |
| 09 24 33 00-0003 | SF | 1/4" Thick Sand And Cement Parging | 3.12 | |
| 09 24 33 00-0004 | SF | 1/2" Thick Sand And Cement Parging | 4.82 | |

## 09 28 Backing Boards and Underlayments *(09 20)*

### 09 28 13 Cementitious Backing Boards *(09 28)*

09 28 13 00-0001 Cementitious Backer Units *(09 28 13)*

Note: Installed with mechanical fasteners to floor, wall and ceiling surfaces. Use thin-set from setting methods section for floor installations as applicable.

| | | | | |
|---|---|---|---|---|
| 09 28 13 00-0002 | SF | 1/4" Cementitious Backer Units For Installation On Floors | 2.40 | 0.33 |
| | | *For Up To 50, Add* | *1.56* | |
| | | *For >50 To 250, Add* | *0.26* | |
| | | *For >1,000, Deduct* | *-0.13* | |
| | | *For Installation On Wall, Add* | *0.26* | |
| | | *For Installation On Ceiling, Add* | *0.64* | |
| 09 28 13 00-0003 | SF | 1/2" Cementitious Backer Units For Installation On Floors | 2.69 | 0.39 |
| | | *For Up To 50, Add* | *1.82* | |
| | | *For >50 To 250, Add* | *0.31* | |
| | | *For >1,000, Deduct* | *-0.15* | |
| | | *For Installation On Wall, Add* | *0.31* | |
| | | *For Installation On Ceiling, Add* | *0.77* | |
| 09 28 13 00-0004 | SF | 5/8" Cementitious Backer Units For Installation On Floors | 3.41 | 0.45 |
| | | *For Up To 50, Add* | *2.20* | |
| | | *For >50 To 250, Add* | *0.36* | |
| | | *For >1,000, Deduct* | *-0.18* | |
| | | *For Installation On Wall, Add* | *0.36* | |
| | | *For Installation On Ceiling, Add* | *0.90* | |

### 09 28 16 Glass-Mat Faced Gypsum Backing Boards *(09 28)*

09 28 16 00-0001 Glass Mat Faced Backer Units (DensShield) *(09 28 16)*

Note: Installed with mechanical fasteners to floor, wall and ceiling surfaces. Use thin-set from setting methods section for floor installations as applicable.

| | | | | |
|---|---|---|---|---|
| 09 28 16 00-0002 | SF | 1/2" Glass-Mat Faced Gypsum Backing Boards For Installation On Floors (DensShield Tile Backer) | 2.43 | 0.36 |
| | | *For Up To 50, Add* | *1.30* | |
| | | *For >50 To 250, Add* | *0.18* | |
| | | *For >1,000, Deduct* | *-0.09* | |
| | | *For Installation On Wall, Add* | *0.18* | |
| | | *For Installation On Ceiling, Add* | *0.46* | |
| 09 28 16 00-0003 | SF | 5/8" Glass-Mat Faced Gypsum Backing Boards For Installation On Floors (DensShield Tile Backer) | 3.00 | 0.41 |
| | | *For Up To 50, Add* | *1.52* | |
| | | *For >50 To 250, Add* | *0.20* | |
| | | *For >1,000, Deduct* | *-0.10* | |
| | | *For Installation On Wall, Add* | *0.20* | |
| | | *For Installation On Ceiling, Add* | *0.51* | |

## 09 29 Gypsum Board *(09 20)*

Note: Do not deduct for opens of less than 25 SF when calculating total wall square footage.

### 09 29 10 Gypsum Board *(09 29)*

09 29 10 00-0001 Standard Gypsum Board Application *(09 29 10)*

Note: Includes gypsum board screwed in place on walls, ceilings, beams, columns, soffits, etc. Excludes finishing. See CSI section 09 01 20 91-0001 for small repairs, 09 29 10 00-0036 for finishing gypsum board, 09 29 10 00-0049 for casing and corner bead.

09 29 10 00-0002 Standard Gypsum Board Application *(09 29 10 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 29 10 00-0003 | SF | 1/4" Gypsum Board | 0.90 | 0.20 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.10* | |
| | | *For Adhesive Applied Sheets, Add* | *0.08* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.14* | |
| | | *For Horizontal Installation >10' High, Add* | *0.21* | |
| | | *For Walls >10' High, Add* | *0.03* | |
| | | *For Up To 128, Add* | *0.26* | |
| | | *For >128 To 320, Add* | *0.15* | |
| | | *For >1,536, Deduct* | *-0.09* | |
| 09 29 10 00-0004 | SF | 3/8" Gypsum Board | 0.95 | 0.24 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.11* | |
| | | *For Adhesive Applied Sheets, Add* | *0.08* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.16* | |
| | | *For Horizontal Installation >10' High, Add* | *0.23* | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Up To 128, Add* | *0.28* | |
| | | *For >128 To 320, Add* | *0.16* | |
| | | *For >1,536, Deduct* | *-0.10* | |
| | | *For Foil Back Board, Add* | *0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 29 10 00-0005 | SF | 1/2" Gypsum Board | 1.02 | 0.27 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.13* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.18* | |
| | | *For Horizontal Installation >10' High, Add* | *0.27* | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Up To 128, Add* | *0.31* | |
| | | *For >128 To 320, Add* | *0.18* | |
| | | *For >1,536, Deduct* | *-0.10* | |
| | | *For Foil Back Board, Add* | *0.10* | |
| 09 29 10 00-0006 | SF | 5/8" Gypsum Board | 1.22 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.15* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.21* | |
| | | *For Horizontal Installation >10' High, Add* | *0.31* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.37* | |
| | | *For >128 To 320, Add* | *0.21* | |
| | | *For >1,536, Deduct* | *-0.12* | |
| | | *For Foil Back Board, Add* | *0.10* | |

### 09 29 10 00-0007 Fire Rated Gypsum Board Application *(09 29 10 00-0001)*

### 09 29 10 00-0008 Type X, Fire Rated Gypsum Board *(09 29 10 00-0007)*

| | | | | |
|---|---|---|---|---|
| 09 29 10 00-0009 | SF | 5/8" Type X Fire Rated Gypsum Board | 1.28 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.16* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.23* | |
| | | *For Horizontal Installation >10' High, Add* | *0.34* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.39* | |
| | | *For >128 To 320, Add* | *0.23* | |
| | | *For >1,536, Deduct* | *-0.12* | |
| | | *For Foil Back Board, Add* | *0.10* | |

### 09 29 10 00-0010 Type C, Fire Rated Gypsum Board *(09 29 10 00-0007)*

| | | | | |
|---|---|---|---|---|
| 09 29 10 00-0011 | SF | 1/2" Type C Fire Rated Gypsum Board | 1.21 | 0.27 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.14* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.20* | |
| | | *For Horizontal Installation >10' High, Add* | *0.29* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.36* | |
| | | *For >128 To 320, Add* | *0.21* | |
| | | *For >1,536, Deduct* | *-0.12* | |
| | | *For Foil Back Board, Add* | *0.10* | |
| 09 29 10 00-0012 | SF | 5/8" Type C Fire Rated Gypsum Board | 1.35 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.16* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.23* | |
| | | *For Horizontal Installation >10' High, Add* | *0.34* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.41* | |
| | | *For >128 To 320, Add* | *0.24* | |
| | | *For >1,536, Deduct* | *-0.13* | |
| | | *For Foil Back Board, Add* | *0.10* | |

### 09 29 10 00-0013 Fire Rated Gypsum Board (Sheetrock® Ultracode®) *(09 29 10 00-0007)*

| | | | | |
|---|---|---|---|---|
| 09 29 10 00-0014 | SF | 3/4" Fire Rated Gypsum Board (Sheetrock® Ultracode®) | 2.20 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.17* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.23* | |
| | | *For Horizontal Installation >10' High, Add* | *0.34* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.58* | |
| | | *For >128 To 320, Add* | *0.32* | |
| | | *For >1,536, Deduct* | *-0.26* | |

### 09 29 10 00-0015 Moisture Resistant Gypsum Board Application *(09 29 10 00-0001)*

Note: Water-resistant gypsum core.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 29 10 00-0016 | SF | 1/2" Moisture Resistant Gypsum Board | 1.18 | 0.27 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.13* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.18* | |
| | | *For Horizontal Installation >10' High, Add* | *0.27* | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Up To 128, Add* | *0.34* | |
| | | *For >128 To 320, Add* | *0.20* | |
| | | *For >1,536, Deduct* | *-0.12* | |
| 09 29 10 00-0017 | SF | 5/8" Moisture Resistant Gypsum Board | 1.64 | 0.27 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.15* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.21* | |
| | | *For Horizontal Installation >10' High, Add* | *0.31* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.45* | |
| | | *For >128 To 320, Add* | *0.26* | |
| | | *For >1,536, Deduct* | *-0.19* | |
| 09 29 10 00-0018 | | Vinyl Faced Gypsum Board Application *(09 29 10 00-0001)* | | |
| | | Note: Includes clips and adhesive. | | |
| 09 29 10 00-0019 | SF | 3/8" Prefinished, Vinyl Faced Gypsum Board | 3.06 | 0.20 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.13* | |
| | | *For Adhesive Applied Sheets, Add* | *0.08* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.16* | |
| | | *For Horizontal Installation >10' High, Add* | *0.23* | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Up To 128, Add* | *0.70* | |
| | | *For >128 To 320, Add* | *0.38* | |
| | | *For >1,536, Deduct* | *-0.41* | |
| 09 29 10 00-0020 | SF | 1/2" Prefinished, Vinyl Faced Gypsum Board | 3.13 | 0.27 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.15* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.18* | |
| | | *For Horizontal Installation >10' High, Add* | *0.27* | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Up To 128, Add* | *0.73* | |
| | | *For >128 To 320, Add* | *0.39* | |
| | | *For >1,536, Deduct* | *-0.42* | |
| 09 29 10 00-0021 | SF | 5/8" Prefinished, Vinyl Faced Gypsum Board | 3.21 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.17* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.21* | |
| | | *For Horizontal Installation >10' High, Add* | *0.31* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.76* | |
| | | *For >128 To 320, Add* | *0.41* | |
| | | *For >1,536, Deduct* | *-0.42* | |
| 09 29 10 00-0022 | SF | 1/2" Fire Rated, Prefinished Vinyl Faced Gypsum Board | 3.66 | 0.27 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.16* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.20* | |
| | | *For Horizontal Installation >10' High, Add* | *0.29* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.85* | |
| | | *For >128 To 320, Add* | *0.45* | |
| | | *For >1,536, Deduct* | *-0.49* | |
| 09 29 10 00-0023 | SF | 5/8" Fire Rated, Prefinished Vinyl Faced Gypsum Board | 5.88 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.21* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.23* | |
| | | *For Horizontal Installation >10' High, Add* | *0.34* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *1.31* | |
| | | *For >128 To 320, Add* | *0.69* | |
| | | *For >1,536, Deduct* | *-0.81* | |
| 09 29 10 00-0024 | | Moisture And Mold Resistant Gypsum Board Application *(09 29 10 00-0001)* | | |
| 09 29 10 00-0025 | SF | 1/2", Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Mold-Guard™) | 1.51 | 0.26 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.13* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Non-reinforced Board, Deduct* | *-0.08* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.18* | |
| | | *For Horizontal Installation >10' High, Add* | *0.27* | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Up To 128, Add* | *0.41* | |
| | | *For >128 To 320, Add* | *0.23* | |
| | | *For >1,536, Deduct* | *-0.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 29 10 00-0026 | SF | 5/8", Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Mold-Guard™) | 1.81 | 0.30 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.15* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Non-reinforced Board, Deduct* | *-0.08* | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.21* | |
| | | *For Horizontal Installation >10' High, Add* | *0.31* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.48* | |
| | | *For >128 To 320, Add* | *0.27* | |
| | | *For >1,536, Deduct* | *-0.21* | |
| 09 29 10 00-0027 | SF | 1/2" Fire Rated, Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Fireguard X® Mold-Guard™) | 1.85 | 0.26 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.15* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.20* | |
| | | *For Horizontal Installation >10' High, Add* | *0.29* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.49* | |
| | | *For >128 To 320, Add* | *0.27* | |
| | | *For >1,536, Deduct* | *-0.22* | |
| 09 29 10 00-0028 | SF | 5/8" Fire Rated, Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Fireguard X® Mold-Guard™) | 2.06 | 0.30 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.17* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.23* | |
| | | *For Horizontal Installation >10' High, Add* | *0.34* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.55* | |
| | | *For >128 To 320, Add* | *0.31* | |
| | | *For >1,536, Deduct* | *-0.24* | |
| 09 29 10 00-0029 | | **Impact Resistant Gypsum Board** *(09 29 10 00-0001)* | | |
| | | Note: Includes tapered edge, mold and moisture resistant, fire-resistant, Type X gypsum core encased in a heavy, abrasion and mold/mildew/moisture resistant | | |
| 09 29 10 00-0030 | SF | 5/8" Fire Rated, Impact Resistant Gypsum Board (National Gypsum Hi-Impact®) | 3.42 | 0.30 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.17* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.20* | |
| | | *For Horizontal Installation >10' High, Add* | *0.30* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.80* | |
| | | *For >128 To 320, Add* | *0.43* | |
| | | *For >1,536, Deduct* | *-0.45* | |
| 09 29 10 00-0031 | | **Abuse Resistant Gypsum Board** *(09 29 10 00-0001)* | | |
| | | Note: Includes tapered edge, mold and moisture resistant, fire-resistant Type X gypsum core encased in a heavy, abrasion and mold/mildew/moisture resistant | | |
| 09 29 10 00-0032 | SF | 5/8" Fire Rated, Abuse Resistant Gypsum Board (National Gypsum Hi-Abuse®) | 1.88 | 0.30 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.15* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.20* | |
| | | *For Horizontal Installation >10' High, Add* | *0.30* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.50* | |
| | | *For >128 To 320, Add* | *0.28* | |
| | | *For >1,536, Deduct* | *-0.22* | |
| 09 29 10 00-0033 | | **Noise Reducing Gypsum Board** *(09 29 10 00-0001)* | | |
| 09 29 10 00-0034 | SF | 1/2" Noise Reducing Gypsum Board (National Gypsum SoundBreak) | 4.21 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.18* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.21* | |
| | | *For Horizontal Installation >10' High, Add* | *0.31* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *0.96* | |
| | | *For >128 To 320, Add* | *0.51* | |
| | | *For >1,536, Deduct* | *-0.57* | |
| 09 29 10 00-0035 | SF | 5/8" Noise Reducing Gypsum Board (National Gypsum SoundBreak) | 5.25 | 0.31 |
| | | *For Curved Surfaces With A 2'-0" Maximum Radius, Add* | *0.19* | |
| | | *For Adhesive Applied Sheets, Add* | *0.09* | |
| | | *Note: Includes bracing until adhesive is bonded* | | |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.21* | |
| | | *For Horizontal Installation >10' High, Add* | *0.31* | |
| | | *For Walls >10' High, Add* | *0.05* | |
| | | *For Up To 128, Add* | *1.17* | |
| | | *For >128 To 320, Add* | *0.62* | |
| | | *For >1,536, Deduct* | *-0.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 29 10 00-0036 | | **Finishing Gypsum Board Applications** *(09 29 10)*<br>Note: Includes flat or curved walls, columns, soffits, recesses, and chases. Tape, spackle, sand and finish gypsum board to the appropriate level as defined by ASTM C 840. No taping or finishing is required for Level 0. For Level 1, tape is set in compound at joints and interior angles. Ridges and tool marks are acceptable. For Level 2, tape is set in compound and wiped with a joint knife leaving a thin coating of compound over joints, interior angles, fastener heads, and beads. Ridges and tool marks are acceptable. Compound applied over the body of the tape at the time of the tape is set satisfies the conditions for this level. For Level 3, tape is set in compound and one additional coat of compound is applied over all joints and interior angles. Fastener heads and accessories receive two separate coats of joint compound. Ridges and tool marks are not acceptable. For Level 4, tape is set in compound and two separate coats of compound are applied over all flat joints with one separate coat of compound applied over interior angles. Fastener heads and accessories receive three separate coats of compound. Ridges and tool marks are not acceptable. A Level 5 finish is a Level 4 finish plus a thin skim coat of compound applied to the entire drywall surface. All levels of finish require that the surface be free of excess compound. A single modifier may be used to change the level of finish to the appropriate level. | | |
| 09 29 10 00-0037 | | **Finish Gypsum Board Walls, ASTM C840 Level 4** *(09 29 10 00-0036)* | | |
| 09 29 10 00-0038 | SF | Up To 10' High, Walls, Tape, Spackle And Finish Gypsum Board | 0.38 | |
| | | *For Up To 128, Add* | *0.13* | |
| | | *For >128 To 320, Add* | *0.08* | |
| | | *For >5,400, Deduct* | *-0.04* | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.16* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.08* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.03* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.27* | |
| | | *For Spray Applied Textured Or Orange Peel Finish, Add* | *0.27* | |
| 09 29 10 00-0039 | SF | >10' High, Walls, Tape, Spackle And Finish Gypsum Board<br>Note: Use this task for the entire wall area when the wall is >10' high. | 0.48 | |
| | | *For Up To 128, Add* | *0.17* | |
| | | *For >128 To 320, Add* | *0.11* | |
| | | *For >5,400, Deduct* | *-0.05* | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.21* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.11* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.04* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.35* | |
| | | *For Spray Applied Textured Or Orange Peel Finish, Add* | *0.35* | |
| 09 29 10 00-0040 | | **Finish Gypsum Board Ceilings, ASTM C840 Level 4** *(09 29 10 00-0036)* | | |
| 09 29 10 00-0041 | SF | Up To 10' High, Ceilings, Tape, Spackle And Finish Gypsum Board | 0.47 | |
| | | *For Up To 128, Add* | *0.17* | |
| | | *For >128 To 320, Add* | *0.10* | |
| | | *For >5,400, Deduct* | *-0.05* | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.21* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.10* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.04* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.34* | |
| | | *For Spray Applied Textured Or Orange Peel Finish, Add* | *0.34* | |
| 09 29 10 00-0042 | SF | >10' High, Ceilings, Tape, Spackle And Finish Gypsum Board<br>Note: Use this task for the entire wall area when the wall is >10' high. | 0.60 | |
| | | *For Up To 128, Add* | *0.22* | |
| | | *For >128 To 320, Add* | *0.14* | |
| | | *For >5,400, Deduct* | *-0.06* | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.27* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.14* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.06* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.44* | |
| | | *For Spray Applied Textured Or Orange Peel Finish, Add* | *0.44* | |
| 09 29 10 00-0043 | | **Finish Gypsum Board Vertical Corners, ASTM C840 Level 4** *(09 29 10 00-0036)*<br>Note: Inside or outside gypsum board corners. | | |
| 09 29 10 00-0044 | LF | Up To 10' High, Vertical Corners, Tape, Spackle And Finish Gypsum Board | 0.77 | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.31* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.16* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.07* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.54* | |
| 09 29 10 00-0045 | LF | >10' High, Vertical Corners, Tape, Spackle And Finish Gypsum Board<br>Note: Use this task for the entire wall area when the wall is >10' high. | 0.90 | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.38* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.19* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.08* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.64* | |
| 09 29 10 00-0046 | | **Finish Gypsum Board Horizontal Corners, ASTM C840 Level 4** *(09 29 10 00-0036)*<br>Note: Inside or outside gypsum board corners. | | |
| 09 29 10 00-0047 | LF | Up To 10' High, Horizontal Corners, Tape, Spackle And Finish Gypsum Board | 0.88 | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.37* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.18* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.08* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.62* | |
| 09 29 10 00-0048 | LF | >10' High, Horizontal Corners, Tape, Spackle And Finish Gypsum Board<br>Note: Use this task for the entire wall area when the wall is >10' high. | 1.01 | |
| | | *For ASTM C840 Level 1 Finish, Deduct* | *-0.43* | |
| | | *For ASTM C840 Level 2 Finish, Deduct* | *-0.22* | |
| | | *For ASTM C840 Level 3 Finish, Deduct* | *-0.09* | |
| | | *For ASTM C840 Level 5 High Quality Finish, Add* | *0.72* | |


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BuyBoard® Cooperative Purchasing

| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 29 10 00-0049 | | Casing And Corner Beads *(09 29 10)* | | |
| 09 29 10 00-0050 | LF | Casing, Galvanized Steel J-Bead For Gypsum Board | 2.24 | 0.51 |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >500, Deduct* | *-0.11* | |
| 09 29 10 00-0051 | LF | Corner Bead, Galvanized Steel For Gypsum Board | 2.14 | 0.51 |
| | | *For Up To 100, Add* | *0.19* | |
| | | *For >500, Deduct* | *-0.11* | |
| 09 29 10 00-0052 | | Preformed Architectural Profiles *(09 29 10)* | | |
| 09 29 10 00-0053 | | Trim Reveals For Gypsum Board *(09 29 10 00-0052)* | | |
| 09 29 10 00-0054 | LF | 1/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 5.55 | 0.61 |
| 09 29 10 00-0055 | LF | 1/4" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 5.62 | 0.61 |
| 09 29 10 00-0056 | LF | 3/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 5.88 | 0.61 |
| 09 29 10 00-0057 | LF | 1/2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 6.02 | 0.61 |
| 09 29 10 00-0058 | LF | 5/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 6.35 | 0.61 |
| 09 29 10 00-0059 | LF | 3/4" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 6.68 | 0.61 |
| 09 29 10 00-0060 | LF | 1" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 7.01 | 0.61 |
| 09 29 10 00-0061 | LF | 1-1/2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 8.08 | 0.61 |
| 09 29 10 00-0062 | LF | 2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 9.14 | 0.61 |
| 09 29 10 00-0063 | LF | 1/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 5.52 | 0.66 |
| 09 29 10 00-0064 | LF | 1/4" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 5.52 | 0.66 |
| 09 29 10 00-0065 | LF | 3/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 6.25 | 0.66 |
| 09 29 10 00-0066 | LF | 1/2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 6.38 | 0.66 |
| 09 29 10 00-0067 | LF | 5/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 6.85 | 0.66 |
| 09 29 10 00-0068 | LF | 3/4" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 7.05 | 0.66 |
| 09 29 10 00-0069 | LF | 1" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 7.31 | 0.66 |
| 09 29 10 00-0070 | LF | 1 1/2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 8.51 | 0.66 |
| 09 29 10 00-0071 | LF | 2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 9.71 | 0.66 |
| 09 29 10 00-0072 | LF | 3" x 5/8", Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 14.03 | 0.77 |
| 09 29 10 00-0073 | LF | 4" x 5/8", Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board | 16.02 | 0.77 |
| 09 29 10 00-0074 | | Edge Trim For Gypsum Board *(09 29 10 00-0052)* | | |
| 09 29 10 00-0075 | LF | 1/2" Aluminum Extrusions, Edge Trim For Gypsum Board | 4.74 | 0.64 |
| 09 29 10 00-0076 | LF | 5/8" Aluminum Extrusions, Edge Trim For Gypsum Board | 5.27 | 0.64 |
| 09 29 10 00-0077 | LF | 1" Aluminum Extrusions, Edge Trim For Gypsum Board | 6.34 | 0.71 |
| 09 29 10 00-0078 | LF | 1-1/4" Aluminum Extrusions, Edge Trim For Gypsum Board | 6.62 | 0.77 |
| 09 29 10 00-0079 | LF | 1/2" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board | 11.38 | 0.64 |
| 09 29 10 00-0080 | LF | 5/8" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board | 11.92 | 0.64 |
| 09 29 10 00-0081 | LF | 1" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board | 12.99 | 0.71 |
| 09 29 10 00-0082 | LF | 1-1/4" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board | 13.26 | 0.77 |
| 09 29 10 00-0083 | | Bevel Trim For Gypsum Board *(09 29 10 00-0052)* | | |
| 09 29 10 00-0084 | LF | 5/16" x 1/4" Aluminum Extrusions, Bevel Trim For Gypsum Board | 5.27 | 0.64 |
| 09 29 10 00-0085 | LF | 5/8" x 5/8" Aluminum Extrusions, Bevel Trim For Gypsum Board | 6.14 | 0.71 |
| 09 29 10 00-0086 | | Trim/Wainscot Caps For Gypsum Board *(09 29 10 00-0052)* | | |
| 09 29 10 00-0087 | LF | 1-1/2" Wide Aluminum Extrusions, Trim/Wainscot Cap For Gypsum Board | 7.75 | 0.77 |
| 09 29 10 00-0088 | | Single Fin Wall/Trim Reveals For Gypsum Board *(09 29 10 00-0052)* | | |
| 09 29 10 00-0089 | LF | 1/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 6.18 | 0.41 |
| 09 29 10 00-0090 | LF | 1/4" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 6.03 | 0.46 |
| 09 29 10 00-0091 | LF | 3/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 6.91 | 0.51 |
| 09 29 10 00-0092 | LF | 1/2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 7.28 | 0.56 |
| 09 29 10 00-0093 | LF | 5/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 7.68 | 0.61 |
| 09 29 10 00-0094 | LF | 3/4" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 7.88 | 0.61 |
| 09 29 10 00-0095 | LF | 1" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 8.48 | 0.61 |
| 09 29 10 00-0096 | LF | 1-1/2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 9.61 | 0.61 |
| 09 29 10 00-0097 | LF | 2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 10.00 | 0.61 |
| 09 29 10 00-0098 | LF | 1/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 6.85 | 0.66 |
| 09 29 10 00-0099 | LF | 1/4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 6.98 | 0.66 |
| 09 29 10 00-0100 | LF | 3/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 7.71 | 0.66 |
| 09 29 10 00-0101 | LF | 1/2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 8.04 | 0.66 |
| 09 29 10 00-0102 | LF | 5/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 8.31 | 0.66 |
| 09 29 10 00-0103 | LF | 3/4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 8.64 | 0.66 |
| 09 29 10 00-0104 | LF | 1" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 9.11 | 0.66 |
| 09 29 10 00-0105 | LF | 1-1/2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 10.30 | 0.66 |
| 09 29 10 00-0106 | LF | 2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 11.30 | 0.66 |
| 09 29 10 00-0107 | LF | 3" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 14.49 | 0.66 |
| 09 29 10 00-0108 | LF | 4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board | 20.61 | 0.66 |
| 09 29 10 00-0109 | LF | 3-1/16" x 7/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board | 13.29 | 0.66 |
| 09 29 10 00-0110 | LF | 3-1/16" x 9/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board | 13.83 | 0.66 |
| 09 29 10 00-0111 | LF | 4-1/16" x 7/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board | 15.62 | 0.66 |
| 09 29 10 00-0112 | LF | 4-1/16" x 9/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board | 15.82 | 0.66 |
| 09 29 10 00-0113 | LF | 9/16" Tall with 1/2" Reveal, Aluminum Extrusions, Single Fin Wall Base With Reveal For Gypsum Board | 18.41 | 0.66 |
| 09 29 10 00-0114 | LF | 5/8" Aluminum Extrusions, Single Fin Wall/Trim Reveal Hanging Track For Gypsum Board | 14.56 | 0.66 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **09 29 10 00-0115** | | **'V' Groove Wall Reveals For Gypsum Board** *(09 29 10 00-0052)* | | |
| 09 29 10 00-0116 | LF | 1/4" x 5/8" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board | 8.14 | 0.92 |
| 09 29 10 00-0117 | LF | 3/4" x 1/2" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board | 9.25 | 1.02 |
| 09 29 10 00-0118 | LF | 1" x 1/2" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board | 10.45 | 1.23 |
| 09 29 10 00-0119 | LF | 9/32" x 5/8" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board | 10.25 | 1.33 |
| **09 29 10 00-0120** | | **Double Fin Wall Reveals For Gypsum Board** *(09 29 10 00-0052)* | | |
| 09 29 10 00-0121 | LF | 3/8" x 3/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 8.74 | 0.61 |
| 09 29 10 00-0122 | LF | 1/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 8.87 | 0.61 |
| 09 29 10 00-0123 | LF | 1/4" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 9.01 | 0.61 |
| 09 29 10 00-0124 | LF | 3/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 9.01 | 0.61 |
| 09 29 10 00-0125 | LF | 1/2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 9.61 | 0.61 |
| 09 29 10 00-0126 | LF | 5/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 9.87 | 0.60 |
| 09 29 10 00-0127 | LF | 3/4" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 10.14 | 0.61 |
| 09 29 10 00-0128 | LF | 1" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 10.74 | 0.61 |
| 09 29 10 00-0129 | LF | 1-1/2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 11.73 | 0.61 |
| 09 29 10 00-0130 | LF | 2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 12.80 | 0.61 |
| 09 29 10 00-0131 | LF | 3/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 9.17 | 0.66 |
| 09 29 10 00-0132 | LF | 1/4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 9.31 | 0.66 |
| 09 29 10 00-0133 | LF | 3/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 9.57 | 0.66 |
| 09 29 10 00-0134 | LF | 1/2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 10.17 | 0.66 |
| 09 29 10 00-0135 | LF | 5/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 10.44 | 0.66 |
| 09 29 10 00-0136 | LF | 3/4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 10.64 | 0.66 |
| 09 29 10 00-0137 | LF | 1" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 11.30 | 0.66 |
| 09 29 10 00-0138 | LF | 1-1/2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 12.36 | 0.66 |
| 09 29 10 00-0139 | LF | 2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 13.43 | 0.66 |
| 09 29 10 00-0140 | LF | 3" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 16.29 | 0.66 |
| 09 29 10 00-0141 | LF | 4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 22.27 | 0.66 |
| 09 29 10 00-0142 | LF | 1-1/2" x 1" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 19.40 | 0.73 |
| 09 29 10 00-0143 | LF | 3/4" x 1 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 21.79 | 0.89 |
| 09 29 10 00-0144 | LF | 1-1/2" x 1-1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board | 22.65 | 0.89 |
| 09 29 10 00-0145 | LF | 1/2", Aluminum Extrusions, Double Fin Hanging Track Wall Reveal For Gypsum Board | 17.85 | 0.60 |
| 09 29 10 00-0146 | LF | 1 3/16", Aluminum Extrusions, Double Fin Hanging Track Wall Reveal For Gypsum Board | 15.07 | 0.89 |
| 09 29 10 00-0147 | LF | 1/4" Aluminum Extrusions, Double Fin Wall Covering Joiner For Gypsum Board | 10.93 | 0.60 |
| **09 29 10 00-0148** | | **Special Conditions Reveals For Gypsum Board** *(09 29 10 00-0052)* | | |
| **09 29 10 00-0149** | | **Radius Conditions** *(09 29 10 00-0148)* | | |
| 09 29 10 00-0150 | EA | 8' Long Inside Radius For Gypsum Board<br>Note: Task used in conjunction with "Preformed Architectural Profiles" tasks. | 166.17 | |
| 09 29 10 00-0151 | EA | 8' Long Outside Radius For Gypsum Board<br>Note: Task used in conjunction with "Preformed Architectural Profiles" tasks. | 166.17 | |
| 09 29 10 00-0152 | EA | 8' Long Circular / Arched Radius For Gypsum Board<br>Note: Task used in conjunction with "Preformed Architectural Profiles" tasks. | 166.17 | |
| **09 29 10 00-0153** | | **Knee Brace Kit** *(09 29 10 00-0148)* | | |
| 09 29 10 00-0154 | EA | 46" H, Aluminum Extrusions, Knee Brace Kit For Gypsum Board | 331.83 | 6.40 |
| **09 29 10 00-0155** | | **Wall Bumper Rail** *(09 29 10 00-0148)* | | |
| 09 29 10 00-0156 | LF | 2-1/2" x 5/8", Aluminum Extrusions, Wall Bumper Rail For Gypsum Board | 38.34 | 2.55 |
| **09 29 10 00-0157** | | **Corners For Gypsum Board** *(09 29 10 00-0052)* | | |
| 09 29 10 00-0158 | LF | 1/2"R, Aluminum Extrusions, Outside Corner For Gypsum Board | 7.88 | 0.61 |
| 09 29 10 00-0159 | LF | 5/8"R, Aluminum Extrusions, Outside Corner For Gypsum Board | 8.38 | 0.66 |
| 09 29 10 00-0160 | LF | 3/4"R, Aluminum Extrusions, Outside Corner For Gypsum Board | 9.50 | 0.69 |
| 09 29 10 00-0161 | LF | 1"R, Aluminum Extrusions, Outside Corner For Gypsum Board | 10.82 | 0.73 |
| 09 29 10 00-0162 | LF | 1-1/2" R, Aluminum Extrusions, Outside Corner For Gypsum Board | 13.08 | 0.89 |
| 09 29 10 00-0163 | LF | 2" R, Aluminum Extrusions, Outside Corner For Gypsum Board | 15.28 | 1.00 |
| 09 29 10 00-0164 | LF | 2-1/2" R, Aluminum Extrusions, Outside Corner For Gypsum Board | 18.90 | 1.14 |
| 09 29 10 00-0165 | LF | 3" R, Aluminum Extrusions, Outside Corner For Gypsum Board | 23.21 | 1.33 |
| 09 29 10 00-0166 | LF | 4" R, Aluminum Extrusions, Outside Corner For Gypsum Board | 32.14 | 1.78 |
| 09 29 10 00-0167 | LF | 90 Degree 3/8" Aluminum Extrusions, Hi-Strength Corner For Gypsum Board | 7.97 | 0.59 |
| 09 29 10 00-0168 | LF | 90 Degree 1-1/4" Aluminum Extrusions, Hi-Strength Corner For Gypsum Board | 15.95 | 0.80 |
| 09 29 10 00-0169 | LF | 90 Degree 1-1/4" Aluminum Extrusions, Fabric Tuck Corner For Gypsum Board | 10.43 | 0.80 |
| 09 29 10 00-0170 | LF | 90 Degree 1-1/4" Aluminum Extrusions, Corner With Vertical Reveal For Gypsum Board | 21.80 | 0.80 |
| 09 29 10 00-0171 | LF | 45 Degree 2" Aluminum Extrusions, Corner For Gypsum Board | 31.64 | 1.00 |
| 09 29 10 00-0172 | LF | 60 Degree 2" Aluminum Extrusions, Corner For Gypsum Board | 30.17 | 1.00 |
| 09 29 10 00-0173 | LF | 3/4" Aluminum Extrusions, Chamfered Corner For Gypsum Board | 7.31 | 0.69 |
| 09 29 10 00-0174 | LF | 5/8" R, Aluminum Extrusions, Corners Return For Gypsum Board | 7.51 | 0.66 |
| 09 29 10 00-0175 | LF | 1/2" x 1/2" Aluminum Extrusions, Double Corner Step For Gypsum Board | 7.81 | 0.61 |
| 09 29 10 00-0176 | LF | 5/8" x 5/8" Aluminum Extrusions, Double Corner Step For Gypsum Board | 8.11 | 0.66 |
| 09 29 10 00-0177 | LF | 1" x 1" Aluminum Extrusions, Double Corner Step For Gypsum Board | 11.69 | 0.73 |
| 09 29 10 00-0178 | LF | 1/2" x 1/2" Aluminum Extrusions, Triple Corner Step For Gypsum Board | 10.40 | 0.61 |
| 09 29 10 00-0179 | LF | 5/8" x 5/8" Aluminum Extrusions, Triple Corner Step For Gypsum Board | 10.90 | 0.66 |
| 09 29 10 00-0180 | LF | 1" x 1" Aluminum Extrusions, Triple Corner Step For Gypsum Board | 17.14 | 0.73 |
| 09 29 10 00-0181 | LF | 1/3" x 1/2" Aluminum Extrusions, Quad Corner Step For Gypsum Board | 19.71 | 0.61 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 29 10 00-0182 | LF | 3" Aluminum Extrusions, Bullnose For Gypsum Board | 32.58 | 1.33 |
| 09 29 10 00-0183 | LF | 3-7/8" Aluminum Extrusions, Bullnose For Gypsum Board | 35.24 | 1.33 |
| 09 29 10 00-0184 | LF | 5-3/8", Aluminum Extrusions, Bullnose For Gypsum Board | 66.38 | 2.22 |
| 09 29 10 00-0185 | LF | 7-3/8", Aluminum Extrusions, Bullnose For Gypsum Board | 112.64 | 3.15 |
| 09 29 10 00-0186 | LF | 3/4" R, Aluminum Extrusions, Inside Corner For Gypsum Board | 9.57 | 0.68 |
| 09 29 10 00-0187 | LF | 1" R, Aluminum Extrusions, Inside Corner For Gypsum Board | 11.22 | 0.72 |
| 09 29 10 00-0188 | LF | 1-1/2" R, Aluminum Extrusions, Inside Corner For Gypsum Board | 13.41 | 0.88 |
| 09 29 10 00-0189 | LF | 2"R, Aluminum Extrusions, Inside Corner For Gypsum Board | 16.88 | 0.98 |
| 09 29 10 00-0190 | LF | 2-1/2" R, Aluminum Extrusions, Inside Corner For Gypsum Board | 25.21 | 1.12 |
| 09 29 10 00-0191 | LF | 3"R, Aluminum Extrusions, Inside Corner For Gypsum Board | 26.80 | 1.31 |
| 09 29 10 00-0192 | LF | 4" R, Aluminum Extrusions, Inside Corner For Gypsum Board | 29.22 | 1.75 |
| 09 29 10 00-0193 | LF | 3-5/8", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board | 17.63 | 1.31 |
| 09 29 10 00-0194 | LF | 3-7/8", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board | 17.96 | 1.31 |
| 09 29 10 00-0195 | LF | 4-3/4", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board | 20.08 | 1.31 |
| 09 29 10 00-0196 | LF | 5", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board | 20.75 | 1.31 |

### 09 29 82 Gypsum Board Fire Protection *(09 29)*

09 29 82 00-0001 Shaft Wall *(09 29 82)*

See CSI section 09 29 10 00-0036 for finishing drywall.

| | | | | |
|---|---|---|---|---|
| 09 29 82 00-0002 | SF | 3/4" Fire Rated Shaft Wall Assembly<br>Note: 1/4" thick fiber-cement board with tapered edges over 1/2" thick type "X" gypsum board. Excludes studs or wall structure. | 4.17 | 1.28 |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.87* | |
| | | *For Horizontal Installation >10' High, Add* | *1.28* | |
| | | *For Walls >10' High, Add* | *0.20* | |
| | | *For Up To 128, Add* | *1.35* | |
| | | *For >128 To 320, Add* | *0.80* | |
| | | *For >1,536, Deduct* | *-0.37* | |
| 09 29 82 00-0003 | SF | 7/8" Fire Rated Shaft Wall Assembly<br>Note: 1/4" thick fiber-cement board with tapered edges over 5/8" thick type "X" gypsum board. Excludes studs or wall structure. | 4.72 | 1.53 |
| | | *For Horizontal Installation Up To 10' High, Add* | *1.04* | |
| | | *For Horizontal Installation >10' High, Add* | *1.54* | |
| | | *For Walls >10' High, Add* | *0.25* | |
| | | *For Up To 128, Add* | *1.56* | |
| | | *For >128 To 320, Add* | *0.93* | |
| | | *For >1,536, Deduct* | *-0.40* | |
| 09 29 82 00-0004 | SF | 2-1/2", 25 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly<br>Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing. | 5.05 | 0.99 |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.67* | |
| | | *For Horizontal Installation >10' High, Add* | *0.99* | |
| | | *For Walls >10' High, Add* | *0.16* | |
| | | *For Up To 128, Add* | *1.40* | |
| | | *For >128 To 320, Add* | *0.80* | |
| | | *For Glass Mat Surfaces, Add* | *0.35* | |
| 09 29 82 00-0005 | SF | 4", 25 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly<br>Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing. | 5.45 | 1.03 |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.70* | |
| | | *For Horizontal Installation >10' High, Add* | *1.04* | |
| | | *For Walls >10' High, Add* | *0.17* | |
| | | *For Up To 128, Add* | *1.50* | |
| | | *For >128 To 320, Add* | *0.86* | |
| | | *For Glass Mat Surfaces, Add* | *0.35* | |
| 09 29 82 00-0006 | SF | 2-1/2", 20 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly<br>Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing. | 6.25 | 1.03 |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.70* | |
| | | *For Horizontal Installation >10' High, Add* | *1.04* | |
| | | *For Walls >10' High, Add* | *0.17* | |
| | | *For Up To 128, Add* | *1.66* | |
| | | *For >128 To 320, Add* | *0.94* | |
| | | *For Glass Mat Surfaces, Add* | *0.35* | |
| 09 29 82 00-0007 | SF | 4", 20 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly<br>Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing. | 6.66 | 1.08 |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.74* | |
| | | *For Horizontal Installation >10' High, Add* | *1.09* | |
| | | *For Walls >10' High, Add* | *0.17* | |
| | | *For Up To 128, Add* | *1.77* | |
| | | *For >128 To 320, Add* | *0.99* | |
| | | *For Glass Mat Surfaces, Add* | *0.35* | |

## 09 30 Tiling *(09)*

Note: All tiles are standard grade ANSI 137.1 or higher, mounted and unmounted, cushioned or non-cushioned edge, all tile colors, all grout colors, PEI rating 1 through 4, and include patterns. Glazing shall meet ASTM C484 and C424. Mounted tiles are assembled into sheets to facilitate handling and installation. Perforated paper, fiber mesh, or other suitable bonding material applied to the front, backs or edges of the tile can be used to mount the tiles. Cushioned edge tile has facial edges with a distinct curvature that results in a slightly recessed joint. All floor, wall, ceiling, cove base and trim tile will be installed in accordance with ANSI 108.1 using these setting methods. Includes initial wax and seal.

### 09 30 13 Ceramic Tiling *(09 30)*

Note: Includes grout and sealing. Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 13 00-0001 Ceramic Tiling *(09 30 13)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 30 13 00-0002 | SF | 2" x 2" x 1/4" Thick, Mounted, Unpolished Ceramic Floor Tile | 15.07 | 1.79 |
| | | Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets. | | |
| | | *For Up To 50, Add* | *6.45* | |
| | | *For >50 To 250, Add* | *0.71* | |
| | | *For >1,000, Deduct* | *-0.36* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.01* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.20* | |
| 09 30 13 00-0003 | SF | Less Than 8" x 8", Mounted, Ceramic Floor Tile | 9.62 | 1.79 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets. | | |
| | | *For Up To 50, Add* | *5.08* | |
| | | *For >50 To 250, Add* | *0.71* | |
| | | *For >1,000, Deduct* | *-0.36* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.01* | |
| | | *For Heavy-Duty Floors With A PEI 5 Rating, Add* | *1.00* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.20* | |
| 09 30 13 00-0004 | SF | 8" x 8" And Larger Unmounted Ceramic Floor Tile | 10.51 | 1.11 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. | | |
| | | *For Up To 50, Add* | *5.97* | |
| | | *For >50 To 250, Add* | *0.89* | |
| | | *For >1,000, Deduct* | *-0.45* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.14* | |
| | | *For Heavy-Duty Floors With A PEI 5 Rating, Add* | *1.00* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.33* | |
| 09 30 13 00-0005 | SF | 2" x 2" x 1/4" Thick, Mounted, Unpolished Ceramic Wall Tile | 15.83 | 2.17 |
| | | Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets. | | |
| | | *For Up To 50, Add* | *7.21* | |
| | | *For >50 To 250, Add* | *0.87* | |
| | | *For >1,000, Deduct* | *-0.43* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.12* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.31* | |
| 09 30 13 00-0006 | SF | Less than 8" x 8" Mounted Ceramic Wall Tile | 10.38 | 2.17 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets. | | |
| | | *For Up To 50, Add* | *5.84* | |
| | | *For >50 To 250, Add* | *0.87* | |
| | | *For >1,000, Deduct* | *-0.43* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.12* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.31* | |
| 09 30 13 00-0007 | SF | 8" x 8" And Larger Unmounted Ceramic Wall Tile | 11.52 | 1.37 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. | | |
| | | *For Up To 50, Add* | *6.98* | |
| | | *For >50 To 250, Add* | *1.09* | |
| | | *For >1,000, Deduct* | *-0.55* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.29* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.48* | |
| 09 30 13 00-0008 | SF | Less than 8" x 8" Mounted Ceramic Ceiling Tile | 13.55 | 3.76 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets. | | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.60* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.79* | |
| | | *For Up To 50, Add* | *9.01* | |
| | | *For >50 To 250, Add* | *1.50* | |
| | | *For >1,000, Deduct* | *-0.75* | |
| 09 30 13 00-0009 | SF | 8" x 8" And Larger Unmounted Ceramic Ceiling Tile | 15.06 | 2.25 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. | | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.82* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *2.01* | |
| | | *For Up To 50, Add* | *10.52* | |
| | | *For >50 To 250, Add* | *1.80* | |
| | | *For >1,000, Deduct* | *-0.90* | |
| 09 30 13 00-0010 | LF | 4-1/4" To 4-1/2" High, Ceramic Cove Base Or Trim | 7.75 | 1.57 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. | | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.17* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.27* | |
| 09 30 13 00-0011 | LF | 6" High x 12" Long, Unpolished Ceramic Cove Base (Daltile Portfolio) | 16.44 | 1.57 |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.17* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.27* | |
| 09 30 13 00-0012 | LF | 6" High x 24" Long, Unpolished Ceramic Cove Base (Daltile Portfolio) | 19.22 | 1.57 |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.17* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.27* | |
| 09 30 13 00-0013 | EA | 6" High, Unpolished Ceramic Cove Base Outer Corner | 18.50 | 0.34 |
| 09 30 13 00-0014 | | **Residential Ceramic Tiling** *(09 30 13)* | | |
| 09 30 13 00-0015 | SF | Mounted Ceramic Floor Tile, Residential Grade | 7.38 | 1.79 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets. | | |
| | | *For Up To 50, Add* | *4.52* | |
| | | *For >50 To 250, Add* | *0.71* | |
| | | *For >1,000, Deduct* | *-0.36* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.01* | |
| 09 30 13 00-0016 | SF | Mounted Ceramic Wall Tile, Residential Grade | 8.14 | 2.17 |
| | | Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets. | | |
| | | *For Up To 50, Add* | *5.28* | |
| | | *For >50 To 250, Add* | *0.87* | |
| | | *For >1,000, Deduct* | *-0.43* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 30 13 00-0017 | SF | 2" x 2" x 1/4" Thick, Unpolished Ceramic Mounted Floor Tile, Residential Grade | 9.68 | 1.79 |
| | | Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets. | | |
| | | *For Up To 50, Add* | *5.10* | |
| | | *For >50 To 250, Add* | *0.71* | |
| | | *For >1,000, Deduct* | *-0.36* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.01* | |

## 09 30 16 Quarry Tiling *(09 30)*

Note: Includes grout and sealing. Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

| | | | | |
|---|---|---|---|---|
| 09 30 16 00-0001 | SF | Unglazed Quarry Floor Tile | 9.34 | 1.26 |
| | | Note: With or without embedded abrasive grit. | | |
| | | *For Up To 50, Add* | *6.09* | |
| | | *For >50 To 250, Add* | *1.00* | |
| | | *For >1,000, Deduct* | *-0.50* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.22* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.41* | |
| 09 30 16 00-0002 | SF | Glazed Quarry Floor Tile | 23.08 | 1.26 |
| | | *For Up To 50, Add* | *9.52* | |
| | | *For >50 To 250, Add* | *1.00* | |
| | | *For >1,000, Deduct* | *-0.50* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.22* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.41* | |
| 09 30 16 00-0003 | SF | Unglazed Quarry Wall Tile | 10.34 | 1.48 |
| | | Note: With or without embedded abrasive grit. | | |
| | | *For Up To 50, Add* | *7.09* | |
| | | *For >50 To 250, Add* | *1.20* | |
| | | *For >1,000, Deduct* | *-0.60* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.37* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.56* | |
| 09 30 16 00-0004 | SF | Glazed Quarry Wall Tile | 24.08 | 1.48 |
| | | *For Up To 50, Add* | *10.52* | |
| | | *For >50 To 250, Add* | *1.20* | |
| | | *For >1,000, Deduct* | *-0.60* | |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.37* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.56* | |
| 09 30 16 00-0005 | LF | 6" High Unglazed Quarry Tile Cove Base Or Trim | 13.50 | 1.66 |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.22* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.32* | |
| 09 30 16 00-0006 | LF | 6" High Glazed Quarry Tile Cove Base Or Trim | 36.01 | 1.66 |
| | | *For High-Modulus, High-Strength Epoxy Grout, Add* | *1.22* | |
| | | *For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add* | *1.32* | |

## 09 31 Thin-Set Tiling *(09 30)*

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

### 09 31 13 Thin-Set Ceramic Tiling *(09 31)*

09 31 13 00-0001 Thin-Set Ceramic Tiling *(09 31 13)*

| | | | | |
|---|---|---|---|---|
| 09 31 13 00-0002 | SF | Thin Set - Latex Portland Cement Mortar | 1.15 | 0.60 |
| | | *For Up To 50, Add* | *0.96* | |
| | | *For >50 To 250, Add* | *0.18* | |
| | | *For >1,000, Deduct* | *-0.09* | |
| 09 31 13 00-0003 | SF | Clean And Scarify Existing Tile For Installation Of New Tile Over Existing | 0.58 | |
| | | *For Up To 50, Add* | *0.58* | |
| | | *For >50 To 250, Add* | *0.12* | |
| | | *For >1,000, Deduct* | *-0.06* | |

## 09 32 Mortar-Bed Tiling *(09 30)*

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

### 09 32 13 Mortar-Bed Ceramic Tiling *(09 32)*

09 32 13 00-0001 Mortar-Bed Ceramic Tiling *(09 32 13)*

| | | | | |
|---|---|---|---|---|
| 09 32 13 00-0002 | SF | 3/4" Minimum Thickness Portland Cement Mortar Setting Bed | 3.24 | 1.19 |
| | | Note: For residential floors. Includes 15 Lb. felt and wire reinforcement. | | |
| | | *For Up To 50, Add* | *2.15* | |
| | | *For >50 To 250, Add* | *0.36* | |
| | | *For >1,000, Deduct* | *-0.18* | |
| | | *For Exterior Installation (Galvanized Reinforcement), Add* | *0.15* | |
| 09 32 13 00-0003 | SF | 1-1/4" Minimum Thickness Portland Cement Mortar Setting Bed | 4.62 | 1.59 |
| | | Note: For commercial floors. Includes 15 Lb. felt and wire reinforcement. | | |
| | | *For Up To 50, Add* | *2.94* | |
| | | *For >50 To 250, Add* | *0.48* | |
| | | *For >1,000, Deduct* | *-0.24* | |
| | | *For Exterior Installation (Galvanized Reinforcement), Add* | *0.15* | |
| 09 32 13 00-0004 | SF | 3/4" Portland Cement Plaster Scratch Coat for Walls | 9.52 | 3.57 |
| | | Note: Includes 15 Lb. felt and expanded metal lath. | | |
| | | *For Up To 50, Add* | *7.74* | |
| | | *For >50 To 250, Add* | *1.43* | |
| | | *For >1,000, Deduct* | *-0.72* | |
| | | *For Exterior Installation (Galvanized Reinforcement), Add* | *0.15* | |
| | | *For Installation Without Felt And Metal Lath, Deduct* | *-1.69* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 09 34 Waterproofing-Membrane Tiling *(09 30)*

### 09 34 00 00-0001 Bonded Waterproofing System for Tiled Showers, Steam Showers, and Bathtub Surrounds *(09 34)*

### 09 34 00 00-0002 Prefabricated Assemblies For Tiled Showers (Schluter® KERDI Shower ST) *(09 34 00 00-0001)*

Note: For creating a watertight sloped shower assembly without a mortar bed. Includes a prefabricated polystyrene foam shower tray, 6" x 4-1/2" prefabricated polystyrene foam shower curb, waterproofing membrane for shower tray and surround, and center shower drain. Excludes tile, mortar, grout and shower accessories.

| | | | | |
|---|---|---|---|---|
| 09 34 00 00-0003 | EA | 48" x 48", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC) | 1,290.30 | |
| 09 34 00 00-0004 | EA | 32" x 60", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC) | 1,527.44 | |
| 09 34 00 00-0005 | EA | 72" x 72", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC) | 2,308.92 | |

### 09 34 00 00-0006 Prefabricated Polystyrene Shower Curbs And Ramps *(09 34 00 00-0001)*

Note: Prefabricated shower curbs and ramps for tiling over. Excludes tile.

| | | | | |
|---|---|---|---|---|
| 09 34 00 00-0007 | EA | 15-7/8" Width, 48" Length, Prefabricated Polystyrene Shower Ramp (Schluter® SR-122) | 155.83 | |
| 09 34 00 00-0008 | EA | 4-1/2" Width, 6" Height, 48" Length, Prefabricated Polystyrene Shower Curb (Schluter® SC-122) | 152.61 | |

### 09 34 00 00-0009 Prefabricated Polystyrene Shower Benches *(09 34 00 00-0001)*

Note: Prefabricated shower bench for tiling over. Excludes tile.

| | | | | |
|---|---|---|---|---|
| 09 34 00 00-0010 | EA | 16" Width, 16" Depth, 20" Height, Triangular Prefabricated Polystyrene Shower Bench (Schluter® SB41) | 356.70 | |
| 09 34 00 00-0011 | EA | 32" Width, 16" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB4181) | 731.35 | |
| 09 34 00 00-0012 | EA | 48" Width, 16" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB41122) | 906.18 | |
| 09 34 00 00-0013 | EA | 32" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB2981) | 656.42 | |
| 09 34 00 00-0014 | EA | 42" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB29107) | 731.35 | |
| 09 34 00 00-0015 | EA | 48" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB29122) | 781.30 | |

### 09 34 00 00-0016 Prefabricated Polystyrene Shower Tray *(09 34 00 00-0001)*

Note: Prefabricated shower tray for tiling over. Excludes tile.

| | | | | |
|---|---|---|---|---|
| 09 34 00 00-0017 | EA | 32" x 60", Prefabricated Polystyrene Shower Tray (Schluter® ST-81/152) | 293.20 | |
| 09 34 00 00-0018 | EA | 48" x 48", Prefabricated Polystyrene Shower Tray (Schluter® ST-122) | 293.20 | |
| 09 34 00 00-0019 | EA | 72" x 72", Prefabricated Polystyrene Shower Tray (Schluter® ST-183) | 468.04 | |

### 09 34 00 00-0020 Waterproofing, Uncoupling And Vapor Management Membranes (Schluter® DITRA) *(09 34 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 34 00 00-0021 | SF | 1/8" Thick, High-Density Polyethylene (HDPE) Membrane With Grid Structure And Underside Anchoring Fleece, Waterproofing, Uncoupling And Vapor Management Membrane (Schluter® DITRA) | 4.79 | |
| 09 34 00 00-0022 | SF | 5/16" Thick, High-Density Polyethylene (HDPE) Membrane With Grid Structure And Underside Anchoring Fleece, Waterproofing, Uncoupling And Vapor Management Membrane (Schluter® DITRA-XL) | 5.65 | |

### 09 34 00 00-0023 Bonded Waterproof Underlayment Membranes (Schluter® KERDI) *(09 34 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 34 00 00-0024 | SF | 0.008" Polyethylene Membrane With Polypropylene Fleece Laminated On Both Sides, Bonded Waterproof Underlayment Membrane (Schluter® KERDI 200/5M) | 4.11 | |

## 09 35 Chemical-Resistant Tiling *(09 30)*

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

### 09 35 13 Chemical-Resistant Ceramic Tiling *(09 35)*

### 09 35 13 00-0001 Chemical-Resistant Ceramic Tiling *(09 35 13)*

| | | | | |
|---|---|---|---|---|
| 09 35 13 00-0002 | SF | Thin Set - Epoxy Mortar<br>Note: Impact and chemical resistant. | 5.36 | 0.79 |
| | | *For Up To 50, Add* | *2.23* | |
| | | *For >50 To 250, Add* | *0.24* | |
| | | *For >1,000, Deduct* | *-0.12* | |

## 09 39 Tiling Transitions *(09 30)*

### 09 39 00 00-0001 Tile Substrate (Schluter® KERDI BOARD) *(09 39)*

| | | | | |
|---|---|---|---|---|
| 09 39 00 00-0002 | SF | 1/2" Tile Substrate And Building Panel (Schluter® KERDI BOARD) | 8.61 | 0.36 |
| 09 39 00 00-0003 | SF | 5/8" Tile Substrate And Building Panel (Schluter® KERDI BOARD) | 9.71 | 0.41 |

### 09 39 00 00-0004 Floor Edge Protection And Transition Profiles For Tile *(09 39)*

| | | | | |
|---|---|---|---|---|
| 09 39 00 00-0005 | LF | 1/4" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE) | 3.31 | |
| 09 39 00 00-0006 | LF | 5/16" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE) | 3.43 | |
| 09 39 00 00-0007 | LF | 3/8" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE) | 3.57 | |
| 09 39 00 00-0008 | LF | 1/2" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE) | 3.80 | |
| 09 39 00 00-0009 | LF | 1/4" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS) | 4.72 | |
| 09 39 00 00-0010 | LF | 5/16" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS) | 4.90 | |
| 09 39 00 00-0011 | LF | 3/8" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS) | 5.03 | |
| 09 39 00 00-0012 | LF | 1/2" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS) | 5.18 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 39 00 00-0013 | LF | 9/16" Height, Aluminum Transition Trim For Tile (Schluter® RENO-T) | 3.52 | |
| 09 39 00 00-0014 | LF | 1" Height, Aluminum Transition Trim For Tile (Schluter® RENO-T) | 5.18 | |
| 09 39 00 00-0015 | LF | 1/4" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK) | 4.75 | |
| 09 39 00 00-0016 | LF | 5/16" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK) | 5.05 | |
| 09 39 00 00-0017 | LF | 3/8" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK) | 5.34 | |
| 09 39 00 00-0018 | LF | 1/2" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK) | 6.67 | |
| 09 39 00 00-0019 | LF | 5/16" Height, Aluminum Transition Trim For Tile (Schluter® RENO-U) | 4.95 | |
| 09 39 00 00-0020 | LF | 3/8" Height, Aluminum Transition Trim For Tile (Schluter® RENO-U) | 5.24 | |
| 09 39 00 00-0021 | LF | 1/2" Height, Aluminum Transition Trim For Tile (Schluter® RENO-U) | 6.58 | |

### 09 39 00 00-0022 Outside Wall Edge Protection And Transition Profiles For Tile *(09 39)*

| | | | | |
|---|---|---|---|---|
| 09 39 00 00-0023 | LF | 1/4" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC) | 4.92 | |
| 09 39 00 00-0024 | LF | 5/16" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC) | 5.23 | |
| 09 39 00 00-0025 | LF | 3/8" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC) | 5.69 | |
| 09 39 00 00-0026 | LF | 1/2" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC) | 6.16 | |
| 09 39 00 00-0027 | LF | 1/4" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC) | 5.55 | |
| 09 39 00 00-0028 | LF | 5/16" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC) | 6.14 | |
| 09 39 00 00-0029 | LF | 3/8" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC) | 6.73 | |
| 09 39 00 00-0030 | LF | 1/2" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC) | 7.77 | |

# 09 50 Ceilings *(09)*

Note: Includes cutting for area around columns, speakers, sprinklers, diffusers, etc.

## 09 51 Acoustical Ceilings *(09 50)*

Note: Excludes suspension system. See CSI section 09 53 00 00-0000 for suspension systems.

### 09 51 13 Acoustical Panel Ceilings *(09 51)*

Note: Includes cutting around sprinkler heads, speakers, or other penetrations through the ceiling.

#### 09 51 13 00-0001 Fiberglass Panels *(09 51 13)*

#### 09 51 13 00-0002 Fiberglass Acoustical Panels *(09 51 13 00-0001)*

Note: Includes square or tegular edge and class A fire rating.

| | | | | |
|---|---|---|---|---|
| 09 51 13 00-0003 | SF | 2' x 2' x 3/4" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®) | 9.70 | 0.20 |
| | | *For Up To 50, Add* | *1.72* | |
| | | *For >50 To 200, Add* | *1.10* | |
| | | *For >200 To 500, Add* | *0.52* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.24* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.49* | |
| | | *For >5,000, Deduct* | *-0.74* | |
| | | *For Individual Room Quantities <495, Add* | *1.10* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0004 | SF | 2' x 4' x 3/4" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®) | 9.63 | 0.20 |
| | | *For Up To 50, Add* | *1.71* | |
| | | *For >50 To 200, Add* | *1.10* | |
| | | *For >200 To 500, Add* | *0.51* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.24* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.48* | |
| | | *For >5,000, Deduct* | *-0.74* | |
| | | *For Individual Room Quantities <495, Add* | *1.10* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0005 | SF | 2' x 2' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®) | 10.24 | 0.26 |
| | | *For Up To 50, Add* | *1.82* | |
| | | *For >50 To 200, Add* | *1.17* | |
| | | *For >200 To 500, Add* | *0.55* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.26* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.51* | |
| | | *For >5,000, Deduct* | *-0.79* | |
| | | *For Individual Room Quantities <495, Add* | *1.17* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0006 | SF | 2' x 4' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®) | 10.36 | 0.26 |
| | | *For Up To 50, Add* | *1.84* | |
| | | *For >50 To 200, Add* | *1.18* | |
| | | *For >200 To 500, Add* | *0.55* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.26* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.52* | |
| | | *For >5,000, Deduct* | *-0.80* | |
| | | *For Individual Room Quantities <495, Add* | *1.18* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0007 | SF | 2' x 2' x 1" Thick, Square or Beveled Tegular Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima® 3352, 3354, and 3355) | 10.69 | 0.26 |
| | | *For Up To 50, Add* | *1.89* | |
| | | *For >50 To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.57* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.27* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.53* | |
| | | *For >5,000, Deduct* | *-0.82* | |
| | | *For Individual Room Quantities <495, Add* | *1.21* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0008 | SF | 2' x 4' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Optima® 3353) | 10.67 | 0.26 |
| | | *For Up To 50, Add* | *1.89* | |
| | | *For >50 To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.57* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.27* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.53* | |
| | | *For >5,000, Deduct* | *-0.82* | |
| | | *For Individual Room Quantities <495, Add* | *1.21* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0009 | SF | 2' x 2' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Lyra™) | 11.19 | 0.26 |
| | | *For Up To 50, Add* | *1.97* | |
| | | *For >50 To 200, Add* | *1.26* | |
| | | *For >200 To 500, Add* | *0.60* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.28* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.56* | |
| | | *For >5,000, Deduct* | *-0.86* | |
| | | *For Individual Room Quantities <495, Add* | *1.26* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0010 | SF | 2' x 4' x 1" Thick, Square Edge, Fiberglass Acoustical Ceiling Panel (Armstrong Lyra™) | 11.17 | 0.26 |
| | | *For Up To 50, Add* | *1.96* | |
| | | *For >50 To 200, Add* | *1.26* | |
| | | *For >200 To 500, Add* | *0.59* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.28* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.56* | |
| | | *For >5,000, Deduct* | *-0.86* | |
| | | *For Individual Room Quantities <495, Add* | *1.26* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0011 | | Mineral Fiber Panels *(09 51 13)* | | |
| 09 51 13 00-0012 | | Mineral Fiber Acoustical Ceiling Panels *(09 51 13 00-0011)* | | |
| | | Note: Includes square or tegular edge and class A fire rating. | | |
| 09 51 13 00-0013 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Random Textured) | 1.45 | 0.20 |
| | | *For Up To 50, Add* | *0.48* | |
| | | *For >50 To 200, Add* | *0.28* | |
| | | *For >200 To 500, Add* | *0.11* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.04* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000, Deduct* | *-0.13* | |
| | | *For Individual Room Quantities <495, Add* | *0.28* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0014 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Random Textured) | 1.42 | 0.31 |
| | | *For Up To 50, Add* | *0.48* | |
| | | *For >50 To 200, Add* | *0.27* | |
| | | *For >200 To 500, Add* | *0.10* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.04* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000, Deduct* | *-0.12* | |
| | | *For Individual Room Quantities <495, Add* | *0.27* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0015 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega) | 1.86 | 0.20 |
| | | *For Up To 50, Add* | *0.54* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000, Deduct* | *-0.16* | |
| | | *For Individual Room Quantities <495, Add* | *0.32* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0016 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega) | 1.84 | 0.31 |
| | | *For Up To 50, Add* | *0.54* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000, Deduct* | *-0.15* | |
| | | *For Individual Room Quantities <495, Add* | *0.32* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0017 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega) | 2.13 | 0.20 |
| | | *For Up To 50, Add* | *0.58* | |
| | | *For >50 To 200, Add* | *0.35* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| | | *For Individual Room Quantities <495, Add* | *0.35* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0018 | SF | 2' x 4' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega) | 2.13 | 0.20 |
| | | *For Up To 50, Add* | *0.58* | |
| | | *For >50 To 200, Add* | *0.35* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| | | *For Individual Room Quantities <495, Add* | *0.35* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0019 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega Fire Guard) | 2.35 | 0.31 |
| | | *For Up To 50, Add* | *0.62* | |
| | | *For >50 To 200, Add* | *0.37* | |
| | | *For >200 To 500, Add* | *0.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.12* | |
| | | *For >5,000, Deduct* | *-0.19* | |
| | | *For Individual Room Quantities <495, Add* | *0.37* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0020 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega Fire Guard) | 2.36 | 0.31 |
| | | *For Up To 50, Add* | *0.62* | |
| | | *For >50 To 200, Add* | *0.37* | |
| | | *For >200 To 500, Add* | *0.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.12* | |
| | | *For >5,000, Deduct* | *-0.19* | |
| | | *For Individual Room Quantities <495, Add* | *0.37* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0021 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cortega Fire Guard) | 2.64 | 0.31 |
| | | *For Up To 50, Add* | *0.66* | |
| | | *For >50 To 200, Add* | *0.40* | |
| | | *For >200 To 500, Add* | *0.17* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.13* | |
| | | *For >5,000, Deduct* | *-0.21* | |
| | | *For Individual Room Quantities <495, Add* | *0.40* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0022 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Designer) | 2.11 | 0.20 |
| | | *For Up To 50, Add* | *0.58* | |
| | | *For >50 To 200, Add* | *0.34* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.17* | |
| | | *For Individual Room Quantities <495, Add* | *0.34* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0023 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Designer) | 2.10 | 0.31 |
| | | *For Up To 50, Add* | *0.58* | |
| | | *For >50 To 200, Add* | *0.34* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.17* | |
| | | *For Individual Room Quantities <495, Add* | *0.34* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0024 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Designer) | 2.54 | 0.20 |
| | | *For Up To 50, Add* | *0.65* | |
| | | *For >50 To 200, Add* | *0.39* | |
| | | *For >200 To 500, Add* | *0.16* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.13* | |
| | | *For >5,000, Deduct* | *-0.21* | |
| | | *For Individual Room Quantities <495, Add* | *0.39* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0025 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured) | 1.86 | 0.20 |
| | | *For Up To 50, Add* | *0.54* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000, Deduct* | *-0.16* | |
| | | *For Individual Room Quantities <495, Add* | *0.32* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0026 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured) | 1.84 | 0.20 |
| | | *For Up To 50, Add* | *0.54* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000, Deduct* | *-0.15* | |
| | | *For Individual Room Quantities <495, Add* | *0.32* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0027 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured) | 2.13 | 0.20 |
| | | *For Up To 50, Add* | *0.58* | |
| | | *For >50 To 200, Add* | *0.35* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| | | *For Individual Room Quantities <495, Add* | *0.35* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0028 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 1.88 | 0.20 |
| | | *For Up To 50, Add* | *0.55* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000, Deduct* | *-0.16* | |
| | | *For Individual Room Quantities <495, Add* | *0.32* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0029 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 1.87 | 0.20 |
| | | *For Up To 50, Add* | *0.54* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.13* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000, Deduct* | *-0.16* | |
| | | *For Individual Room Quantities <495, Add* | *0.32* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0030 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 2.28 | 0.20 |
| | | *For Up To 50, Add* | *0.61* | |
| | | *For >50 To 200, Add* | *0.36* | |
| | | *For >200 To 500, Add* | *0.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.19* | |
| | | *For Individual Room Quantities <495, Add* | *0.36* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0031 | SF | 2' x 4' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 2.28 | 0.20 |
| | | *For Up To 50, Add* | *0.61* | |
| | | *For >50 To 200, Add* | *0.36* | |
| | | *For >200 To 500, Add* | *0.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.19* | |
| | | *For Individual Room Quantities <495, Add* | *0.36* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0032 | SF | 2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 2.44 | 0.20 |
| | | *For Up To 50, Add* | *0.63* | |
| | | *For >50 To 200, Add* | *0.38* | |
| | | *For >200 To 500, Add* | *0.16* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.12* | |
| | | *For >5,000, Deduct* | *-0.20* | |
| | | *For Individual Room Quantities <495, Add* | *0.38* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0033 | SF | 2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 3.01 | 0.20 |
| | | *For Up To 50, Add* | *0.72* | |
| | | *For >50 To 200, Add* | *0.43* | |
| | | *For >200 To 500, Add* | *0.18* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.15* | |
| | | *For >5,000, Deduct* | *-0.24* | |
| | | *For Individual Room Quantities <495, Add* | *0.43* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0034 | SF | 2' x 2' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 2.35 | 0.20 |
| | | *For Up To 50, Add* | *0.62* | |
| | | *For >50 To 200, Add* | *0.37* | |
| | | *For >200 To 500, Add* | *0.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.12* | |
| | | *For >5,000, Deduct* | *-0.19* | |
| | | *For Individual Room Quantities <495, Add* | *0.37* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0035 | SF | 2' x 4' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 3.03 | 0.20 |
| | | *For Up To 50, Add* | *0.72* | |
| | | *For >50 To 200, Add* | *0.44* | |
| | | *For >200 To 500, Add* | *0.18* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.15* | |
| | | *For >5,000, Deduct* | *-0.24* | |
| | | *For Individual Room Quantities <495, Add* | *0.44* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0036 | SF | 30" x 60"' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured) | 2.16 | 0.20 |
| | | *For Up To 50, Add* | *0.59* | |
| | | *For >50 To 200, Add* | *0.35* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| | | *For Individual Room Quantities <495, Add* | *0.35* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0037 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard) | 2.44 | 0.31 |
| | | *For Up To 50, Add* | *0.63* | |
| | | *For >50 To 200, Add* | *0.38* | |
| | | *For >200 To 500, Add* | *0.16* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.12* | |
| | | *For >5,000, Deduct* | *-0.20* | |
| | | *For Individual Room Quantities <495, Add* | *0.38* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0038 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard) | 2.38 | 0.31 |
| | | *For Up To 50, Add* | *0.62* | |
| | | *For >50 To 200, Add* | *0.37* | |
| | | *For >200 To 500, Add* | *0.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.12* | |
| | | *For >5,000, Deduct* | *-0.20* | |
| | | *For Individual Room Quantities <495, Add* | *0.37* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0039 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard) | 2.78 | 0.31 |
| | | *For Up To 50, Add* | *0.68* | |
| | | *For >50 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.17* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.14* | |
| | | *For >5,000, Deduct* | *-0.23* | |
| | | *For Individual Room Quantities <495, Add* | *0.41* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0040 | SF | 2' x 4' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured Fire Guard) | 2.78 | 0.31 |
| | | *For Up To 50, Add* | *0.68* | |
| | | *For >50 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.17* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.14* | |
| | | *For >5,000, Deduct* | *-0.23* | |
| | | *For Individual Room Quantities <495, Add* | *0.41* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0041 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ceramaguard Fine Fissured) | 7.78 | 0.36 |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0042 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™) | 2.61 | 0.20 |
| | | *For Up To 50, Add* | *0.66* | |
| | | *For >50 To 200, Add* | *0.39* | |
| | | *For >200 To 500, Add* | *0.16* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.13* | |
| | | *For >5,000, Deduct* | *-0.21* | |
| | | *For Individual Room Quantities <495, Add* | *0.39* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0043 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™) | 2.60 | 0.20 |
| | | *For Up To 50, Add* | *0.65* | |
| | | *For >50 To 200, Add* | *0.39* | |
| | | *For >200 To 500, Add* | *0.16* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.13* | |
| | | *For >5,000, Deduct* | *-0.21* | |
| | | *For Individual Room Quantities <495, Add* | *0.39* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0044 | SF | 2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™) | 3.20 | 0.20 |
| | | *For Up To 50, Add* | *0.74* | |
| | | *For >50 To 200, Add* | *0.45* | |
| | | *For >200 To 500, Add* | *0.19* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.16* | |
| | | *For >5,000, Deduct* | *-0.26* | |
| | | *For Individual Room Quantities <495, Add* | *0.45* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0045 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™) | 2.85 | 0.20 |
| | | *For Up To 50, Add* | *0.69* | |
| | | *For >50 To 200, Add* | *0.42* | |
| | | *For >200 To 500, Add* | *0.18* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.14* | |
| | | *For >5,000, Deduct* | *-0.23* | |
| | | *For Individual Room Quantities <495, Add* | *0.42* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0046 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune) | 2.80 | 0.20 |
| | | *For Up To 50, Add* | *0.68* | |
| | | *For >50 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.17* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.14* | |
| | | *For >5,000, Deduct* | *-0.23* | |
| | | *For Individual Room Quantities <495, Add* | *0.41* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0047 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune) | 2.80 | 0.20 |
| | | *For Up To 50, Add* | *0.68* | |
| | | *For >50 To 200, Add* | *0.41* | |
| | | *For >200 To 500, Add* | *0.17* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.14* | |
| | | *For >5,000, Deduct* | *-0.23* | |
| | | *For Individual Room Quantities <495, Add* | *0.41* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0048 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune) | 2.99 | 0.20 |
| | | *For Up To 50, Add* | *0.71* | |
| | | *For >50 To 200, Add* | *0.43* | |
| | | *For >200 To 500, Add* | *0.18* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.15* | |
| | | *For >5,000, Deduct* | *-0.24* | |
| | | *For Individual Room Quantities <495, Add* | *0.43* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0049 | SF | 2' x 4' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune) | 3.14 | 0.20 |
| | | *For Up To 50, Add* | *0.74* | |
| | | *For >50 To 200, Add* | *0.45* | |
| | | *For >200 To 500, Add* | *0.19* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.16* | |
| | | *For >5,000, Deduct* | *-0.25* | |
| | | *For Individual Room Quantities <495, Add* | *0.45* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0050 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune Fire Guard) | 3.35 | 0.20 |
| | | *For Up To 50, Add* | *0.77* | |
| | | *For >50 To 200, Add* | *0.47* | |
| | | *For >200 To 500, Add* | *0.20* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.17* | |
| | | *For >5,000, Deduct* | *-0.27* | |
| | | *For Individual Room Quantities <495, Add* | *0.47* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0051 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune Fire Guard) | 3.32 | 0.20 |
| | | *For Up To 50, Add* | *0.76* | |
| | | *For >50 To 200, Add* | *0.46* | |
| | | *For >200 To 500, Add* | *0.20* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.17* | |
| | | *For >5,000, Deduct* | *-0.27* | |
| | | *For Individual Room Quantities <495, Add* | *0.46* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0052 | SF | 2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa) | 3.20 | 0.31 |
| | | *For Up To 50, Add* | *0.74* | |
| | | *For >50 To 200, Add* | *0.45* | |
| | | *For >200 To 500, Add* | *0.19* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.16* | |
| | | *For >5,000, Deduct* | *-0.26* | |
| | | *For Individual Room Quantities <495, Add* | *0.45* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0053 | SF | 2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa) | 3.20 | 0.31 |
| | | *For Up To 50, Add* | *0.74* | |
| | | *For >50 To 200, Add* | *0.45* | |
| | | *For >200 To 500, Add* | *0.19* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.08* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.16* | |
| | | *For >5,000, Deduct* | *-0.26* | |
| | | *For Individual Room Quantities <495, Add* | *0.45* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0054 | SF | 2' x 2' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa) | 3.53 | 0.20 |
| | | *For Up To 50, Add* | *0.79* | |
| | | *For >50 To 200, Add* | *0.49* | |
| | | *For >200 To 500, Add* | *0.21* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.09* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.18* | |
| | | *For >5,000, Deduct* | *-0.28* | |
| | | *For Individual Room Quantities <495, Add* | *0.49* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0055 | SF | 2' x 4' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Mesa) | 3.43 | 0.20 |
| | | *For Up To 50, Add* | *0.78* | |
| | | *For >50 To 200, Add* | *0.48* | |
| | | *For >200 To 500, Add* | *0.20* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.09* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.17* | |
| | | *For >5,000, Deduct* | *-0.27* | |
| | | *For Individual Room Quantities <495, Add* | *0.48* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0056 | SF | 2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus) | 4.40 | 0.31 |
| | | *For Up To 50, Add* | *0.92* | |
| | | *For >50 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.25* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.11* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.22* | |
| | | *For >5,000, Deduct* | *-0.35* | |
| | | *For Individual Room Quantities <495, Add* | *0.57* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0057 | SF | 2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus) | 4.36 | 0.31 |
| | | *For Up To 50, Add* | *0.92* | |
| | | *For >50 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.25* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.11* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.22* | |
| | | *For >5,000, Deduct* | *-0.34* | |
| | | *For Individual Room Quantities <495, Add* | *0.57* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0058 | SF | 2' x 2' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus) | 4.40 | 0.31 |
| | | *For Up To 50, Add* | *0.92* | |
| | | *For >50 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.25* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.11* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.22* | |
| | | *For >5,000, Deduct* | *-0.35* | |
| | | *For Individual Room Quantities <495, Add* | *0.57* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0059 | SF | 2' x 4' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus) | 4.36 | 0.31 |
| | | *For Up To 50, Add* | *0.92* | |
| | | *For >50 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.25* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.11* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.22* | |
| | | *For >5,000, Deduct* | *-0.34* | |
| | | *For Individual Room Quantities <495, Add* | *0.57* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0060 | SF | 2' x 4' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Cirrus Second Look) | 4.90 | 0.20 |
| | | *For Up To 50, Add* | *1.00* | |
| | | *For >50 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.12* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.25* | |
| | | *For >5,000, Deduct* | *-0.38* | |
| | | *For Individual Room Quantities <495, Add* | *0.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0061 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra) | 4.86 | 0.31 |
| | | *For Up To 50, Add* | *0.99* | |
| | | *For >50 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.12* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.24* | |
| | | *For >5,000, Deduct* | *-0.38* | |
| | | *For Individual Room Quantities <495, Add* | *0.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0062 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra) | 4.85 | 0.31 |
| | | *For Up To 50, Add* | *0.99* | |
| | | *For >50 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.12* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.24* | |
| | | *For >5,000, Deduct* | *-0.38* | |
| | | *For Individual Room Quantities <495, Add* | *0.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0063 | SF | 2' x 2' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra) | 5.30 | 0.20 |
| | | *For Up To 50, Add* | *1.06* | |
| | | *For >50 To 200, Add* | *0.66* | |
| | | *For >200 To 500, Add* | *0.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.13* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.27* | |
| | | *For >5,000, Deduct* | *-0.41* | |
| | | *For Individual Room Quantities <495, Add* | *0.66* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0064 | SF | 2' x 4' x 5/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Tundra) | 5.30 | 0.20 |
| | | *For Up To 50, Add* | *1.06* | |
| | | *For >50 To 200, Add* | *0.66* | |
| | | *For >200 To 500, Add* | *0.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.13* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.27* | |
| | | *For >5,000, Deduct* | *-0.41* | |
| | | *For Individual Room Quantities <495, Add* | *0.66* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0065 | SF | 2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®) | 4.88 | 0.20 |
| | | *For Up To 50, Add* | *1.00* | |
| | | *For >50 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.12* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.24* | |
| | | *For >5,000, Deduct* | *-0.38* | |
| | | *For Individual Room Quantities <495, Add* | *0.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0066 | SF | 2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®) | 4.88 | 0.20 |
| | | *For Up To 50, Add* | *1.00* | |
| | | *For >50 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.12* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.24* | |
| | | *For >5,000, Deduct* | *-0.38* | |
| | | *For Individual Room Quantities <495, Add* | *0.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0067 | SF | 2' x 2' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®) | 4.88 | 0.20 |
| | | *For Up To 50, Add* | *1.00* | |
| | | *For >50 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.12* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.24* | |
| | | *For >5,000, Deduct* | *-0.38* | |
| | | *For Individual Room Quantities <495, Add* | *0.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0068 | SF | 2' x 4' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®) | 4.88 | 0.20 |
| | | *For Up To 50, Add* | *1.00* | |
| | | *For >50 To 200, Add* | *0.62* | |
| | | *For >200 To 500, Add* | *0.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.12* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.24* | |
| | | *For >5,000, Deduct* | *-0.38* | |
| | | *For Individual Room Quantities <495, Add* | *0.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0069 | SF | 2' x 2' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC) | 5.25 | 0.26 |
| | | *For Up To 50, Add* | *1.08* | |
| | | *For >50 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.13* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.26* | |
| | | *For >5,000, Deduct* | *-0.41* | |
| | | *For Individual Room Quantities <495, Add* | *0.67* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0070 | SF | 2' x 4' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC) | 5.25 | 0.26 |
| | | *For Up To 50, Add* | *1.08* | |
| | | *For >50 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.13* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.26* | |
| | | *For >5,000, Deduct* | *-0.41* | |
| | | *For Individual Room Quantities <495, Add* | *0.67* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0071 | SF | 2' x 2' x 7/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC) | 5.25 | 0.26 |
| | | *For Up To 50, Add* | *1.08* | |
| | | *For >50 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.13* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.26* | |
| | | *For >5,000, Deduct* | *-0.41* | |
| | | *For Individual Room Quantities <495, Add* | *0.67* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0072 | SF | 2' x 4' x 7/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima High-NRC) | 5.25 | 0.26 |
| | | *For Up To 50, Add* | *1.08* | |
| | | *For >50 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.13* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.26* | |
| | | *For >5,000, Deduct* | *-0.41* | |
| | | *For Individual Room Quantities <495, Add* | *0.67* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0073 | SF | 2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™) | 5.60 | 0.20 |
| | | *For Up To 50, Add* | *1.10* | |
| | | *For >50 To 200, Add* | *0.69* | |
| | | *For >200 To 500, Add* | *0.31* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.14* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.44* | |
| | | *For Individual Room Quantities <495, Add* | *0.69* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0074 | SF | 2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™) | 5.61 | 0.20 |
| | | *For Up To 50, Add* | *1.11* | |
| | | *For >50 To 200, Add* | *0.69* | |
| | | *For >200 To 500, Add* | *0.31* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.14* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.44* | |
| | | *For Individual Room Quantities <495, Add* | *0.69* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0075 | SF | 2' x 2' x 3/4" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™) | 5.60 | 0.20 |
| | | *For Up To 50, Add* | *1.10* | |
| | | *For >50 To 200, Add* | *0.69* | |
| | | *For >200 To 500, Add* | *0.31* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.14* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.44* | |
| | | *For Individual Room Quantities <495, Add* | *0.69* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0076 | SF | 2' x 2' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™ High-NRC) | 6.42 | 0.20 |
| | | *For Up To 50, Add* | *1.25* | |
| | | *For >50 To 200, Add* | *0.79* | |
| | | *For >200 To 500, Add* | *0.36* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.16* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.32* | |
| | | *For >5,000, Deduct* | *-0.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.79* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0077 | SF | 2' x 4' x 7/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™ High-NRC) | 6.32 | 0.20 |
| | | *For Up To 50, Add* | *1.24* | |
| | | *For >50 To 200, Add* | *0.78* | |
| | | *For >200 To 500, Add* | *0.35* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.16* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.32* | |
| | | *For >5,000, Deduct* | *-0.49* | |
| | | *For Individual Room Quantities <495, Add* | *0.78* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0078 | SF | 2' x 2' x 7/8" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™ High-NRC) | 6.37 | 0.20 |
| | | *For Up To 50, Add* | *1.24* | |
| | | *For >50 To 200, Add* | *0.78* | |
| | | *For >200 To 500, Add* | *0.35* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.16* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.32* | |
| | | *For >5,000, Deduct* | *-0.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.78* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0079 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong VL) | 5.96 | 0.20 |
| | | *For Up To 50, Add* | *1.16* | |
| | | *For >50 To 200, Add* | *0.73* | |
| | | *For >200 To 500, Add* | *0.33* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.15* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.30* | |
| | | *For >5,000, Deduct* | *-0.46* | |
| | | *For Individual Room Quantities <495, Add* | *0.73* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0080 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong VL) | 5.84 | 0.20 |
| | | *For Up To 50, Add* | *1.14* | |
| | | *For >50 To 200, Add* | *0.72* | |
| | | *For >200 To 500, Add* | *0.33* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.15* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.29* | |
| | | *For >5,000, Deduct* | *-0.45* | |
| | | *For Individual Room Quantities <495, Add* | *0.72* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0081 | SF | 2' x 2' x 1" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla) | 6.50 | 0.26 |
| | | *For Up To 50, Add* | *1.26* | |
| | | *For >50 To 200, Add* | *0.79* | |
| | | *For >200 To 500, Add* | *0.36* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.16* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000, Deduct* | *-0.51* | |
| | | *For Individual Room Quantities <495, Add* | *0.79* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0082 | SF | 2' x 4' x 1" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla) | 6.50 | 0.26 |
| | | *For Up To 50, Add* | *1.26* | |
| | | *For >50 To 200, Add* | *0.79* | |
| | | *For >200 To 500, Add* | *0.36* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.16* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000, Deduct* | *-0.51* | |
| | | *For Individual Room Quantities <495, Add* | *0.79* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0083 | SF | 2' x 2' x 1" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla) | 6.50 | 0.20 |
| | | *For Up To 50, Add* | *1.26* | |
| | | *For >50 To 200, Add* | *0.79* | |
| | | *For >200 To 500, Add* | *0.36* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.16* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000, Deduct* | *-0.51* | |
| | | *For Individual Room Quantities <495, Add* | *0.79* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0084 | SF | 2' x 4' x 1" Thick, Beveled Tegular Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Calla) | 6.50 | 0.26 |
| | | *For Up To 50, Add* | *1.26* | |
| | | *For >50 To 200, Add* | *0.79* | |
| | | *For >200 To 500, Add* | *0.36* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.16* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000, Deduct* | *-0.51* | |
| | | *For Individual Room Quantities <495, Add* | *0.79* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.32* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0085 | SF | 20" x 60" x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™ 2617) | 1.79 | 0.20 |
| | | *For Individual Room Quantities <495, Add* | *0.31* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0086 | SF | 20" x 60" x 5/8" Thick, Tapered Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™ 2627) | 1.87 | 0.20 |
| | | *For Individual Room Quantities <495, Add* | *0.32* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 51 13 00-0087 | SF | 2' x 4' x 3/4" Tapered Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™ Illusion Basic Two 2742) | 3.23 | 0.20 |
| | | *For Individual Room Quantities <495, Add* | *0.46* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Vertical Application, Add* | *0.30* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

## 09 51 13 00-0088 Clean Room, Mineral Fiber Acoustical Ceiling Panels *(09 51 13 00-0011)*

Note: Includes square or tegular edge and class A fire rating.

| | | | | |
|---|---|---|---|---|
| 09 51 13 00-0089 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Border Panel (Armstrong Clean Room™ VL) | 5.61 | 0.31 |
| | | *For Up To 50, Add* | *1.07* | |
| | | *For >50 To 200, Add* | *0.68* | |
| | | *For >200 To 500, Add* | *0.31* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.14* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.44* | |
| | | *For Vertical Application, Add* | *0.26* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| | | *For Single Angled Tegular Edge (Reveal), Add* | *2.32* | |
| | | *For Broad Spectrum Anti-microbial Fungicide And Bactericide Treatment, Add* | *0.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0090 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Border Panel (Armstrong Clean Room™ VL) | 5.61 | 0.31 |
| | | *For Up To 50, Add* | *1.07* | |
| | | *For >50 To 200, Add* | *0.68* | |
| | | *For >200 To 500, Add* | *0.31* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.14* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.44* | |
| | | *For Vertical Application, Add* | *0.26* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| | | *For Single Angled Tegular Edge (Reveal), Add* | *2.33* | |
| | | *For Broad Spectrum Anti-microbial Fungicide And Bactericide Treatment, Add* | *0.25* | |
| 09 51 13 00-0091 | SF | 2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Border Panel (Armstrong Clean Room™ FL) | 11.04 | 0.31 |
| | | *For Up To 50, Add* | *1.89* | |
| | | *For >50 To 200, Add* | *1.22* | |
| | | *For >200 To 500, Add* | *0.58* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.28* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.55* | |
| | | *For >5,000, Deduct* | *-0.84* | |
| | | *For Vertical Application, Add* | *0.26* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| | | *For Single Angled Tegular Edge (Reveal), Add* | *4.77* | |
| | | *For Broad Spectrum Anti-microbial Fungicide And Bactericide Treatment, Add* | *0.52* | |
| 09 51 13 00-0092 | SF | 2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Border Panel (Armstrong Clean Room™ FL) | 10.91 | 0.31 |
| | | *For Up To 50, Add* | *1.86* | |
| | | *For >50 To 200, Add* | *1.21* | |
| | | *For >200 To 500, Add* | *0.57* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.27* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.55* | |
| | | *For >5,000, Deduct* | *-0.83* | |
| | | *For Vertical Application, Add* | *0.26* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| | | *For Single Angled Tegular Edge (Reveal), Add* | *4.71* | |
| | | *For Broad Spectrum Anti-microbial Fungicide And Bactericide Treatment, Add* | *0.52* | |
| 09 51 13 00-0093 | SF | 2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Field Panel (Armstrong Clean Room™ FL) | 10.81 | 0.31 |
| | | *For Up To 50, Add* | *1.85* | |
| | | *For >50 To 200, Add* | *1.20* | |
| | | *For >200 To 500, Add* | *0.57* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.27* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.54* | |
| | | *For >5,000, Deduct* | *-0.83* | |
| | | *For Vertical Application, Add* | *0.26* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| | | *For Single Angled Tegular Edge (Reveal), Add* | *4.66* | |
| | | *For Broad Spectrum Anti-microbial Fungicide And Bactericide Treatment, Add* | *0.51* | |
| 09 51 13 00-0094 | SF | 2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Field Panel (Armstrong Clean Room™ FL) | 10.78 | 0.31 |
| | | *For Up To 50, Add* | *1.85* | |
| | | *For >50 To 200, Add* | *1.19* | |
| | | *For >200 To 500, Add* | *0.57* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.27* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.54* | |
| | | *For >5,000, Deduct* | *-0.82* | |
| | | *For Vertical Application, Add* | *0.26* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| | | *For Single Angled Tegular Edge (Reveal), Add* | *4.65* | |
| | | *For Broad Spectrum Anti-microbial Fungicide And Bactericide Treatment, Add* | *0.51* | |

## 09 51 13 00-0095 Vinyl Faced, Gypsum Core Panels *(09 51 13)*

Note: National Gypsum Gold Bond Gridstone.

| | | | | |
|---|---|---|---|---|
| 09 51 13 00-0096 | SF | 2' x 2' x 1/2", Vinyl Faced, Gypsum Core Ceiling Panel | 5.75 | 0.20 |
| | | *For Up To 50, Add* | *1.09* | |
| | | *For >50 To 200, Add* | *0.69* | |
| | | *For >200 To 500, Add* | *0.32* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.14* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.29* | |
| | | *For >5,000, Deduct* | *-0.45* | |
| | | *For Individual Room Quantities <495, Add* | *0.69* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| 09 51 13 00-0097 | SF | 2' x 4' x 1/2", Vinyl Faced, Gypsum Core Ceiling Panel | 5.58 | 0.20 |
| | | *For Up To 50, Add* | *1.07* | |
| | | *For >50 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.31* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.14* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.43* | |
| | | *For Individual Room Quantities <495, Add* | *0.67* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.04* | |

## 09 51 13 00-0098 Wood Fiber Panels *(09 51 13)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0099 | SF | 2' x 2' x 1/2" Wood Fiber Acoustical Ceiling Panels | 8.10 | 0.31 |
| | | *For Up To 50, Add* | *1.58* | |
| | | *For >50 To 200, Add* | *0.99* | |
| | | *For >200 To 500, Add* | *0.45* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.20* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.41* | |
| | | *For >5,000, Deduct* | *-0.63* | |
| | | *For Individual Room Quantities <495, Add* | *0.99* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.07* | |
| 09 51 13 00-0100 | SF | 2' x 4' x 1/2" Wood Fiber Acoustical Ceiling Panels | 8.01 | 0.31 |
| | | *For Up To 50, Add* | *1.53* | |
| | | *For >50 To 200, Add* | *0.97* | |
| | | *For >200 To 500, Add* | *0.44* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.20* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.40* | |
| | | *For >5,000, Deduct* | *-0.62* | |
| | | *For Individual Room Quantities <495, Add* | *0.97* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 13 00-0101 | SF | 2' x 2' x 5/8" Wood Fiber Acoustical Ceiling Panels | 11.30 | 0.31 |
| | | *For Up To 50, Add* | *2.06* | |
| | | *For >50 To 200, Add* | *1.31* | |
| | | *For >200 To 500, Add* | *0.61* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.28* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.57* | |
| | | *For >5,000, Deduct* | *-0.87* | |
| | | *For Individual Room Quantities <495, Add* | *1.31* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.07* | |
| 09 51 13 00-0102 | SF | 2' x 4' x 5/8" Wood Fiber Acoustical Ceiling Panels | 11.21 | 0.31 |
| | | *For Up To 50, Add* | *2.01* | |
| | | *For >50 To 200, Add* | *1.29* | |
| | | *For >200 To 500, Add* | *0.60* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.28* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.56* | |
| | | *For >5,000, Deduct* | *-0.86* | |
| | | *For Individual Room Quantities <495, Add* | *1.29* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 13 00-0103 | SF | 2' x 2' x 3/4" Wood Fiber Acoustical Ceiling Panels | 14.40 | 0.31 |
| | | *For Up To 50, Add* | *2.52* | |
| | | *For >50 To 200, Add* | *1.62* | |
| | | *For >200 To 500, Add* | *0.77* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.36* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.72* | |
| | | *For >5,000, Deduct* | *-1.10* | |
| | | *For Individual Room Quantities <495, Add* | *1.62* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.07* | |
| 09 51 13 00-0104 | SF | 2' x 4' x 3/4" Wood Fiber Acoustical Ceiling Panels | 14.31 | 0.31 |
| | | *For Up To 50, Add* | *2.47* | |
| | | *For >50 To 200, Add* | *1.60* | |
| | | *For >200 To 500, Add* | *0.76* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.36* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.72* | |
| | | *For >5,000, Deduct* | *-1.09* | |
| | | *For Individual Room Quantities <495, Add* | *1.60* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 13 00-0105 | SF | 2' x 2' x 1" Wood Fiber Acoustical Ceiling Panels | 9.98 | 0.31 |
| | | *For Up To 50, Add* | *1.86* | |
| | | *For >50 To 200, Add* | *1.18* | |
| | | *For >200 To 500, Add* | *0.54* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.25* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.50* | |
| | | *For >5,000, Deduct* | *-0.77* | |
| | | *For Individual Room Quantities <495, Add* | *1.18* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.07* | |
| 09 51 13 00-0106 | SF | 2' x 4' x 1" Wood Fiber Acoustical Ceiling Panels | 9.89 | 0.31 |
| | | *For Up To 50, Add* | *1.81* | |
| | | *For >50 To 200, Add* | *1.15* | |
| | | *For >200 To 500, Add* | *0.54* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.25* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.49* | |
| | | *For >5,000, Deduct* | *-0.76* | |
| | | *For Individual Room Quantities <495, Add* | *1.15* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Ceilings >10' High, Add* | *0.06* | |

09 51 13 00-0107 Removal And Reinstallation Of Acoustical Ceiling Panels *(09 51 13)*
Note: 2'x2' Or 2'x4'. Includes storage and cleaning.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 13 00-0108 | SF | Removal And Reinstallation Of Acoustical Panels Only | 1.05 | |
| | | *For Up To 50, Add* | *0.58* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.11* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.03* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000, Deduct* | *-0.11* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |

## 09 51 23 Acoustical Tile Ceilings *(09 51)*

Note: Includes fastening with staples and/or adhesive.

### 09 51 23 00-0001 Mineral Fiber Acoustical Tile Ceilings *(09 51 23)*

| | | | | |
|---|---|---|---|---|
| 09 51 23 00-0002 | SF | 12" x 12" x 1/2" Tongue And Groove Mineral Fiber Acoustical Ceiling Tile | 5.24 | 0.56 |
| | | *For Furring 1 x 3 Strips 12" On Center, Add* | *0.50* | |
| | | *For Up To 50, Add* | *1.30* | |
| | | *For >50 To 200, Add* | *0.78* | |
| | | *For >200 To 500, Add* | *0.33* | |
| | | *For >2,500, Deduct* | *-0.26* | |
| | | *For Ceilings >10' High, Add* | *0.10* | |
| 09 51 23 00-0003 | SF | 12" x 12" x 5/8" Spline Mineral Fiber Acoustical Ceiling Tile | 5.96 | 0.56 |
| | | *For Furring 1 x 3 Strips 12" On Center, Add* | *0.50* | |
| | | *For Up To 50, Add* | *1.41* | |
| | | *For >50 To 200, Add* | *0.85* | |
| | | *For >200 To 500, Add* | *0.36* | |
| | | *For >2,500, Deduct* | *-0.30* | |
| | | *For Placing Tiles In Suspended Ceiling System, Deduct* | *-0.55* | |
| | | *For Ceilings >10' High, Add* | *0.10* | |
| 09 51 23 00-0004 | SF | 12" x 12" x 3/4" Spline Mineral Fiber Acoustical Ceiling Tile | 6.98 | 0.56 |
| | | *For Furring 1 x 3 Strips 12" On Center, Add* | *0.50* | |
| | | *For Up To 50, Add* | *1.56* | |
| | | *For >50 To 200, Add* | *0.95* | |
| | | *For >200 To 500, Add* | *0.41* | |
| | | *For >2,500, Deduct* | *-0.35* | |
| | | *For Placing Tiles In Suspended Ceiling System, Deduct* | *-0.55* | |
| | | *For Ceilings >10' High, Add* | *0.10* | |

### 09 51 23 00-0005 Wood Fiber Acoustical Tile Ceilings *(09 51 23)*

| | | | | |
|---|---|---|---|---|
| 09 51 23 00-0006 | SF | 12" x 12" x 1/2" Staple Flange Wood Fiber Acoustical Ceiling Tile | 4.15 | 0.56 |
| | | *For Furring 1 x 3 Strips 12" On Center, Add* | *0.50* | |
| | | *For Up To 50, Add* | *1.13* | |
| | | *For >50 To 200, Add* | *0.67* | |
| | | *For >200 To 500, Add* | *0.27* | |
| | | *For >2,500, Deduct* | *-0.21* | |
| | | *For Ceilings >10' High, Add* | *0.10* | |

## 09 51 33 Acoustical Metal Pan Ceilings *(09 51)*

### 09 51 33 13 Acoustical Snap-in Metal Pan Ceilings *(09 51 33)*

### 09 51 33 13-0001 Acoustical Snap-In Metal Pan Ceilings *(09 51 33 13)*

### 09 51 33 13-0002 Galvanized Steel, Acoustical Snap-In Metal Ceiling Panels *(09 51 33 13-0001)*

| | | | | |
|---|---|---|---|---|
| 09 51 33 13-0003 | SF | 24" x 24", Unperforated, Tamper-Resistant, 18 Gauge, Galvanized Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ SecureLock™) | 23.28 | 0.45 |
| | | *For Up To 50, Add* | *3.85* | |
| | | *For >50 To 200, Add* | *2.51* | |
| | | *For >200 To 500, Add* | *1.21* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.58* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.16* | |
| | | *For >5,000, Deduct* | *-1.77* | |
| | | *For Ceilings >10' High, Add* | *0.07* | |
| 09 51 33 13-0004 | SF | 24" x 24", Perforated, Tamper-Resistant, 18 Gauge, Galvanized Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ SecureLock™) | 25.02 | 0.45 |
| | | *For Up To 50, Add* | *4.11* | |
| | | *For >50 To 200, Add* | *2.68* | |
| | | *For >200 To 500, Add* | *1.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.63* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.25* | |
| | | *For >5,000, Deduct* | *-1.90* | |
| | | *For Ceilings >10' High, Add* | *0.07* | |

### 09 51 33 13-0005 Aluminum, Acoustical Snap-In Metal Ceiling Panels *(09 51 33 13-0001)*

| | | | | |
|---|---|---|---|---|
| 09 51 33 13-0006 | SF | 24" x 24", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 16.76 | 0.51 |
| | | *For Up To 50, Add* | *2.92* | |
| | | *For >50 To 200, Add* | *1.88* | |
| | | *For >200 To 500, Add* | *0.89* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.42* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.84* | |
| | | *For >5,000, Deduct* | *-1.28* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 33 13-0007 | SF | 24" x 24", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 29.63 | 0.51 |
| | | *For Up To 50, Add* | *4.85* | |
| | | *For >50 To 200, Add* | *3.17* | |
| | | *For >200 To 500, Add* | *1.53* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.74* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.48* | |
| | | *For >5,000, Deduct* | *-2.25* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0008 | SF | 24" x 24", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 59.61 | 0.51 |
| | | *For Up To 50, Add* | *9.35* | |
| | | *For >50 To 200, Add* | *6.17* | |
| | | *For >200 To 500, Add* | *3.03* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.49* | |
| | | *For >4,000 To 5,000, Deduct* | *-2.98* | |
| | | *For >5,000, Deduct* | *-4.50* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0009 | SF | 24" x 24", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 26.07 | 0.51 |
| | | *For Up To 50, Add* | *4.32* | |
| | | *For >50 To 200, Add* | *2.81* | |
| | | *For >200 To 500, Add* | *1.35* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.65* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.30* | |
| | | *For >5,000, Deduct* | *-1.98* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0010 | SF | 24" x 24", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 17.79 | 0.51 |
| | | *For Up To 50, Add* | *3.08* | |
| | | *For >50 To 200, Add* | *1.98* | |
| | | *For >200 To 500, Add* | *0.94* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.44* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.89* | |
| | | *For >5,000, Deduct* | *-1.36* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0011 | SF | 24" x 24", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 28.82 | 0.51 |
| | | *For Up To 50, Add* | *4.73* | |
| | | *For >50 To 200, Add* | *3.09* | |
| | | *For >200 To 500, Add* | *1.49* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.72* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.44* | |
| | | *For >5,000, Deduct* | *-2.19* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0012 | SF | 24" x 24", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 59.15 | 0.51 |
| | | *For Up To 50, Add* | *9.28* | |
| | | *For >50 To 200, Add* | *6.12* | |
| | | *For >200 To 500, Add* | *3.01* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.48* | |
| | | *For >4,000 To 5,000, Deduct* | *-2.96* | |
| | | *For >5,000, Deduct* | *-4.46* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0013 | SF | 24" x 24", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 25.84 | 0.51 |
| | | *For Up To 50, Add* | *4.28* | |
| | | *For >50 To 200, Add* | *2.79* | |
| | | *For >200 To 500, Add* | *1.34* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.65* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.29* | |
| | | *For >5,000, Deduct* | *-1.96* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0014 | SF | 30" x 30", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 23.42 | 0.51 |
| | | *For Up To 50, Add* | *3.92* | |
| | | *For >50 To 200, Add* | *2.55* | |
| | | *For >200 To 500, Add* | *1.22* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.59* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.17* | |
| | | *For >5,000, Deduct* | *-1.78* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0015 | SF | 30" x 30", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 31.35 | 0.51 |
| | | *For Up To 50, Add* | *5.11* | |
| | | *For >50 To 200, Add* | *3.34* | |
| | | *For >200 To 500, Add* | *1.62* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.78* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.57* | |
| | | *For >5,000, Deduct* | *-2.38* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0016 | SF | 30" x 30", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 65.93 | 0.51 |
| | | *For Up To 50, Add* | *10.30* | |
| | | *For >50 To 200, Add* | *6.80* | |
| | | *For >200 To 500, Add* | *3.35* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.65* | |
| | | *For >4,000 To 5,000, Deduct* | *-3.30* | |
| | | *For >5,000, Deduct* | *-4.97* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 33 13-0017 | SF | 30" x 30", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 31.01 | 0.51 |
| | | *For Up To 50, Add* | *5.06* | |
| | | *For >50 To 200, Add* | *3.31* | |
| | | *For >200 To 500, Add* | *1.60* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.78* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.55* | |
| | | *For >5,000, Deduct* | *-2.35* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0018 | SF | 30" x 30", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 24.92 | 0.51 |
| | | *For Up To 50, Add* | *4.15* | |
| | | *For >50 To 200, Add* | *2.70* | |
| | | *For >200 To 500, Add* | *1.30* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.62* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.25* | |
| | | *For >5,000, Deduct* | *-1.89* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0019 | SF | 30" x 30", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 32.15 | 0.51 |
| | | *For Up To 50, Add* | *5.23* | |
| | | *For >50 To 200, Add* | *3.42* | |
| | | *For >200 To 500, Add* | *1.66* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.80* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.61* | |
| | | *For >5,000, Deduct* | *-2.44* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0020 | SF | 30" x 30", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 68.23 | 0.51 |
| | | *For Up To 50, Add* | *10.64* | |
| | | *For >50 To 200, Add* | *7.03* | |
| | | *For >200 To 500, Add* | *3.46* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.71* | |
| | | *For >4,000 To 5,000, Deduct* | *-3.41* | |
| | | *For >5,000, Deduct* | *-5.14* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0021 | SF | 30" x 30", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 31.81 | 0.51 |
| | | *For Up To 50, Add* | *5.18* | |
| | | *For >50 To 200, Add* | *3.39* | |
| | | *For >200 To 500, Add* | *1.64* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.80* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.59* | |
| | | *For >5,000, Deduct* | *-2.41* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0022 | SF | 12" x 48", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 21.01 | 0.51 |
| | | *For Up To 50, Add* | *3.56* | |
| | | *For >50 To 200, Add* | *2.31* | |
| | | *For >200 To 500, Add* | *1.10* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.53* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.05* | |
| | | *For >5,000, Deduct* | *-1.60* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0023 | SF | 12" x 48", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 35.49 | 0.51 |
| | | *For Up To 50, Add* | *5.73* | |
| | | *For >50 To 200, Add* | *3.75* | |
| | | *For >200 To 500, Add* | *1.83* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.89* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.77* | |
| | | *For >5,000, Deduct* | *-2.69* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0024 | SF | 12" x 48", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 64.44 | 0.51 |
| | | *For Up To 50, Add* | *10.07* | |
| | | *For >50 To 200, Add* | *6.65* | |
| | | *For >200 To 500, Add* | *3.27* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.61* | |
| | | *For >4,000 To 5,000, Deduct* | *-3.22* | |
| | | *For >5,000, Deduct* | *-4.86* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0025 | SF | 12" x 48", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 30.20 | 0.51 |
| | | *For Up To 50, Add* | *4.94* | |
| | | *For >50 To 200, Add* | *3.22* | |
| | | *For >200 To 500, Add* | *1.56* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.76* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.51* | |
| | | *For >5,000, Deduct* | *-2.29* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0026 | SF | 12" x 48", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 22.73 | 0.51 |
| | | *For Up To 50, Add* | *3.82* | |
| | | *For >50 To 200, Add* | *2.48* | |
| | | *For >200 To 500, Add* | *1.19* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.57* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.14* | |
| | | *For >5,000, Deduct* | *-1.73* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 33 13-0027 | SF | 12" x 48", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 35.95 | 0.51 |
| | | *For Up To 50, Add* | *5.80* | |
| | | *For >50 To 200, Add* | *3.80* | |
| | | *For >200 To 500, Add* | *1.85* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.90* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.80* | |
| | | *For >5,000, Deduct* | *-2.72* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0028 | SF | 12" x 48", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 66.85 | 0.51 |
| | | *For Up To 50, Add* | *10.44* | |
| | | *For >50 To 200, Add* | *6.89* | |
| | | *For >200 To 500, Add* | *3.39* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.67* | |
| | | *For >4,000 To 5,000, Deduct* | *-3.34* | |
| | | *For >5,000, Deduct* | *-5.04* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0029 | SF | 12" x 48", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 31.24 | 0.51 |
| | | *For Up To 50, Add* | *5.09* | |
| | | *For >50 To 200, Add* | *3.33* | |
| | | *For >200 To 500, Add* | *1.61* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.78* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.56* | |
| | | *For >5,000, Deduct* | *-2.37* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0030 | SF | 24" x 48", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 16.28 | 0.51 |
| | | *For Up To 50, Add* | *2.85* | |
| | | *For >50 To 200, Add* | *1.83* | |
| | | *For >200 To 500, Add* | *0.87* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.41* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.81* | |
| | | *For >5,000, Deduct* | *-1.25* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0031 | SF | 24" x 48", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 25.93 | 0.51 |
| | | *For Up To 50, Add* | *4.30* | |
| | | *For >50 To 200, Add* | *2.80* | |
| | | *For >200 To 500, Add* | *1.35* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.65* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.30* | |
| | | *For >5,000, Deduct* | *-1.97* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0032 | SF | 24" x 48", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 55.80 | 0.51 |
| | | *For Up To 50, Add* | *8.78* | |
| | | *For >50 To 200, Add* | *5.78* | |
| | | *For >200 To 500, Add* | *2.84* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.40* | |
| | | *For >4,000 To 5,000, Deduct* | *-2.79* | |
| | | *For >5,000, Deduct* | *-4.21* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0033 | SF | 24" x 48", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 24.55 | 0.51 |
| | | *For Up To 50, Add* | *4.09* | |
| | | *For >50 To 200, Add* | *2.66* | |
| | | *For >200 To 500, Add* | *1.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.61* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.23* | |
| | | *For >5,000, Deduct* | *-1.87* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0034 | SF | 24" x 48", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 17.43 | 0.51 |
| | | *For Up To 50, Add* | *3.02* | |
| | | *For >50 To 200, Add* | *1.95* | |
| | | *For >200 To 500, Add* | *0.92* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.44* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.87* | |
| | | *For >5,000, Deduct* | *-1.33* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0035 | SF | 24" x 48", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 25.70 | 0.51 |
| | | *For Up To 50, Add* | *4.26* | |
| | | *For >50 To 200, Add* | *2.77* | |
| | | *For >200 To 500, Add* | *1.34* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.64* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.29* | |
| | | *For >5,000, Deduct* | *-1.95* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 51 33 13-0036 | SF | 24" x 48", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 55.91 | 0.51 |
| | | *For Up To 50, Add* | *8.79* | |
| | | *For >50 To 200, Add* | *5.80* | |
| | | *For >200 To 500, Add* | *2.85* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.40* | |
| | | *For >4,000 To 5,000, Deduct* | *-2.80* | |
| | | *For >5,000, Deduct* | *-4.22* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 33 13-0037 | SF | 24" x 48", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™) | 24.55 | 0.51 |
| | | *For Up To 50, Add* | *4.09* | |
| | | *For >50 To 200, Add* | *2.66* | |
| | | *For >200 To 500, Add* | *1.28* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.61* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.23* | |
| | | *For >5,000, Deduct* | *-1.87* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |

## 09 51 33 23 Acoustical Lay-in Metal Pan Ceilings *(09 51 33)*

### 09 51 33 23-0001 Acoustical Lay-In Metal Pan Ceilings *(09 51 33 23)*

### 09 51 33 23-0002 Aluminum, Acoustical Lay-In Metal Ceiling Panels *(09 51 33 23-0001)*

| | | | | |
|---|---|---|---|---|
| 09 51 33 23-0003 | SF | 24" x 24", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 18.00 | 0.39 |
| | | *For Up To 50, Add* | *3.01* | |
| | | *For >50 To 200, Add* | *1.95* | |
| | | *For >200 To 500, Add* | *0.94* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.45* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.90* | |
| | | *For >5,000, Deduct* | *-1.37* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0004 | SF | 24" x 24", Unperforated, Metallic Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 20.59 | 0.39 |
| | | *For Up To 50, Add* | *3.40* | |
| | | *For >50 To 200, Add* | *2.21* | |
| | | *For >200 To 500, Add* | *1.07* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.51* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.03* | |
| | | *For >5,000, Deduct* | *-1.56* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0005 | SF | 24" x 24", Unperforated, Wood Tone Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 30.93 | 0.39 |
| | | *For Up To 50, Add* | *4.95* | |
| | | *For >50 To 200, Add* | *3.25* | |
| | | *For >200 To 500, Add* | *1.59* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.77* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.55* | |
| | | *For >5,000, Deduct* | *-2.34* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0006 | SF | 24" x 24", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 26.04 | 0.39 |
| | | *For Up To 50, Add* | *4.21* | |
| | | *For >50 To 200, Add* | *2.76* | |
| | | *For >200 To 500, Add* | *1.34* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.65* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.30* | |
| | | *For >5,000, Deduct* | *-1.97* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0007 | SF | 24" x 24", Perforated, Metallic Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 28.06 | 0.39 |
| | | *For Up To 50, Add* | *4.52* | |
| | | *For >50 To 200, Add* | *2.96* | |
| | | *For >200 To 500, Add* | *1.44* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.70* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.40* | |
| | | *For >5,000, Deduct* | *-2.12* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0008 | SF | 24" x 24", Perforated, Wood Tone Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 45.00 | 0.39 |
| | | *For Up To 50, Add* | *7.06* | |
| | | *For >50 To 200, Add* | *4.65* | |
| | | *For >200 To 500, Add* | *2.29* | |
| | | *For >2,500 To 4,000, Deduct* | *-1.13* | |
| | | *For >4,000 To 5,000, Deduct* | *-2.25* | |
| | | *For >5,000, Deduct* | *-3.39* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0009 | SF | 30" x 30", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 27.61 | 0.39 |
| | | *For Up To 50, Add* | *4.45* | |
| | | *For >50 To 200, Add* | *2.92* | |
| | | *For >200 To 500, Add* | *1.42* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.69* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.38* | |
| | | *For >5,000, Deduct* | *-2.09* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0010 | SF | 30" x 30", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 34.59 | 0.39 |
| | | *For Up To 50, Add* | *5.50* | |
| | | *For >50 To 200, Add* | *3.61* | |
| | | *For >200 To 500, Add* | *1.77* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.86* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.73* | |
| | | *For >5,000, Deduct* | *-2.61* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0011 | SF | 48" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 27.77 | 0.39 |
| | | *For Up To 50, Add* | *4.47* | |
| | | *For >50 To 200, Add* | *2.93* | |
| | | *For >200 To 500, Add* | *1.43* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.69* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.39* | |
| | | *For >5,000, Deduct* | *-2.10* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 33 23-0012 | SF | 48" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 34.80 | 0.39 |
| | | *For Up To 50, Add* | *5.53* | |
| | | *For >50 To 200, Add* | *3.63* | |
| | | *For >200 To 500, Add* | *1.78* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.87* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.74* | |
| | | *For >5,000, Deduct* | *-2.63* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0013 | SF | 12" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 27.91 | 0.39 |
| | | *For Up To 50, Add* | *4.49* | |
| | | *For >50 To 200, Add* | *2.95* | |
| | | *For >200 To 500, Add* | *1.43* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.70* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.40* | |
| | | *For >5,000, Deduct* | *-2.11* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0014 | SF | 12" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 34.66 | 0.39 |
| | | *For Up To 50, Add* | *5.51* | |
| | | *For >50 To 200, Add* | *3.62* | |
| | | *For >200 To 500, Add* | *1.77* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.87* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.73* | |
| | | *For >5,000, Deduct* | *-2.62* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0015 | SF | 24" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 27.91 | 0.39 |
| | | *For Up To 50, Add* | *4.49* | |
| | | *For >50 To 200, Add* | *2.95* | |
| | | *For >200 To 500, Add* | *1.43* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.70* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.40* | |
| | | *For >5,000, Deduct* | *-2.11* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0016 | SF | 24" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™) | 34.95 | 0.39 |
| | | *For Up To 50, Add* | *5.55* | |
| | | *For >50 To 200, Add* | *3.65* | |
| | | *For >200 To 500, Add* | *1.79* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.87* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.75* | |
| | | *For >5,000, Deduct* | *-2.64* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| **09 51 33 23-0017** | | **Steel, Acoustical Lay-In Metal Ceiling Panels** *(09 51 33 23-0001)* | | |
| 09 51 33 23-0018 | SF | 24" x 24", Unperforated, 0.021" Thick, Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®) | 23.66 | 0.39 |
| | | *For Up To 50, Add* | *3.86* | |
| | | *For >50 To 200, Add* | *2.52* | |
| | | *For >200 To 500, Add* | *1.22* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.59* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.18* | |
| | | *For >5,000, Deduct* | *-1.79* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0019 | SF | 24" x 24", Unperforated, 0.021" Thick, Metallic Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®) | 28.48 | 0.39 |
| | | *For Up To 50, Add* | *4.58* | |
| | | *For >50 To 200, Add* | *3.00* | |
| | | *For >200 To 500, Add* | *1.46* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.71* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.42* | |
| | | *For >5,000, Deduct* | *-2.16* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0020 | SF | 24" x 24", Unperforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®) | 30.66 | 0.39 |
| | | *For Up To 50, Add* | *4.91* | |
| | | *For >50 To 200, Add* | *3.22* | |
| | | *For >200 To 500, Add* | *1.57* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.77* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.53* | |
| | | *For >5,000, Deduct* | *-2.32* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0021 | SF | 24" x 24", Perforated, 0.021" Thick, Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®) | 28.71 | 0.39 |
| | | *For Up To 50, Add* | *4.61* | |
| | | *For >50 To 200, Add* | *3.03* | |
| | | *For >200 To 500, Add* | *1.47* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.72* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.44* | |
| | | *For >5,000, Deduct* | *-2.17* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 23-0022 | SF | 24" x 24", Perforated, 0.021" Thick, Metallic Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®) | 29.51 | 0.39 |
| | | *For Up To 50, Add* | *4.73* | |
| | | *For >50 To 200, Add* | *3.11* | |
| | | *For >200 To 500, Add* | *1.51* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.74* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.48* | |
| | | *For >5,000, Deduct* | *-2.23* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 51 33 23-0023 | SF | 24" x 24", Perforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®) | 31.35 | 0.39 |
| | | *For Up To 50, Add* | *5.01* | |
| | | *For >50 To 200, Add* | *3.29* | |
| | | *For >200 To 500, Add* | *1.61* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.78* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.57* | |
| | | *For >5,000, Deduct* | *-2.37* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |

### 09 51 33 33 Acoustical Tegular Lay-in Metal Pan Ceilings *(09 51 33)*

09 51 33 33-0001 Acoustical Tegular Lay-In Metal Pan Ceilings *(09 51 33 33)*

09 51 33 33-0002 Steel, Acoustical Tegular Lay-In Metal Pan Ceilings *(09 51 33 33-0001)*

| | | | | |
|---|---|---|---|---|
| 09 51 33 33-0003 | SF | 24" x 24", Unperforated, 0.021" Thick, Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™) | 16.88 | 0.39 |
| | | *For Up To 50, Add* | *2.84* | |
| | | *For >50 To 200, Add* | *1.84* | |
| | | *For >200 To 500, Add* | *0.88* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.42* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.84* | |
| | | *For >5,000, Deduct* | *-1.29* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 33-0004 | SF | 24" x 24", Unperforated, 0.021" Thick, Metallic Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™) | 19.17 | 0.39 |
| | | *For Up To 50, Add* | *3.18* | |
| | | *For >50 To 200, Add* | *2.07* | |
| | | *For >200 To 500, Add* | *1.00* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.48* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.96* | |
| | | *For >5,000, Deduct* | *-1.46* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 33-0005 | SF | 24" x 24", Unperforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™) | 27.68 | 0.39 |
| | | *For Up To 50, Add* | *4.46* | |
| | | *For >50 To 200, Add* | *2.92* | |
| | | *For >200 To 500, Add* | *1.42* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.69* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.38* | |
| | | *For >5,000, Deduct* | *-2.10* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 33-0006 | SF | 24" x 24", Perforated, 0.021" Thick, Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™) | 19.40 | 0.39 |
| | | *For Up To 50, Add* | *3.22* | |
| | | *For >50 To 200, Add* | *2.09* | |
| | | *For >200 To 500, Add* | *1.01* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.49* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.97* | |
| | | *For >5,000, Deduct* | *-1.47* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 33-0007 | SF | 24" x 24", Perforated, 0.021" Thick, Metallic Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™) | 22.16 | 0.39 |
| | | *For Up To 50, Add* | *3.63* | |
| | | *For >50 To 200, Add* | *2.37* | |
| | | *For >200 To 500, Add* | *1.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.55* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.11* | |
| | | *For >5,000, Deduct* | *-1.68* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 51 33 33-0008 | SF | 24" x 24", Perforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™) | 30.32 | 0.39 |
| | | *For Up To 50, Add* | *4.86* | |
| | | *For >50 To 200, Add* | *3.19* | |
| | | *For >200 To 500, Add* | *1.55* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.76* | |
| | | *For >4,000 To 5,000, Deduct* | *-1.52* | |
| | | *For >5,000, Deduct* | *-2.29* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |

## 09 53 Acoustical Ceiling Suspension Assemblies *(09 50)*

### 09 53 13 Curved Profile Ceiling Suspension *(09 53)*

09 53 13 00-0001 Perimeter Trim *(09 53 13)*

| | | | |
|---|---|---|---|
| 09 53 13 00-0002 | LF | 2" Straight Section Axiom Perimeter Trim | 25.02 |
| 09 53 13 00-0003 | LF | 4" Straight Section Axiom Perimeter Trim | 30.51 |
| 09 53 13 00-0004 | LF | 6" Straight Section Axiom Perimeter Trim | 34.17 |
| 09 53 13 00-0005 | EA | 2" Corner Section Axiom Perimeter Trim | 46.13 |
| 09 53 13 00-0006 | EA | 4" Corner Section Axiom Perimeter Trim | 59.31 |
| 09 53 13 00-0007 | EA | 6" Corner Section Axiom Perimeter Trim | 67.00 |

### 09 53 23 Metal Acoustical Ceiling Suspension Assemblies *(09 53)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 53 23 00-0001 | | **Ceiling Suspension System Assemblies** *(09 53 23)*<br>Note: Hot-dipped galvanized steel. Includes single 8 gauge wire hangers (between 3' To 4') attached from wood deck or wood members above to main members 4' on center. Includes all main tees, cross tees, wall angle, wall anchors, connector clips, hold down clips, double faced tape (where required). All above shall be mechanically installed by minimum 2-1/4" x 3/8" wedge anchors. Excludes chain supports for lights. | | |
| 09 53 23 00-0002 | SF | 1' x 1' Grid, Concealed, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System Assembly<br>Note: Excludes ceiling tile. | 3.43 | 0.26 |
| | | *For Fastening To Concrete, Add* | *0.66* | |
| | | *For Fastening To Steel, Add* | *0.72* | |
| | | *For Vertical Application, Add* | *0.97* | |
| | | *For Individual Room Quantities <495, Add* | *0.28* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Up To 50, Add* | *0.96* | |
| | | *For >50 To 200, Add* | *0.57* | |
| | | *For >200 To 500, Add* | *0.23* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.07* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.13* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| | | *For Ceilings >10' High, Add* | *0.08* | |
| 09 53 23 00-0003 | SF | 1' x 2' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System Assembly | 2.71 | 0.26 |
| | | *For UL Listed (Fire Guard), Add* | *0.27* | |
| | | *For 1-1/2" Wide Faced Grid, Add* | *0.50* | |
| | | *For Fastening To Concrete, Add* | *0.64* | |
| | | *For Fastening To Steel, Add* | *0.70* | |
| | | *For Vertical Application, Add* | *0.81* | |
| | | *For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add* | *2.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.23* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Aluminum T-Bar System, Add* | *0.80* | |
| | | *For Up To 50, Add* | *0.78* | |
| | | *For >50 To 200, Add* | *0.46* | |
| | | *For >200 To 500, Add* | *0.18* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.06* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000, Deduct* | *-0.14* | |
| | | *For Ceilings >10' High, Add* | *0.07* | |
| 09 53 23 00-0004 | SF | 2' x 2' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System Assembly | 2.16 | 0.26 |
| | | *For UL Listed (Fire Guard), Add* | *0.20* | |
| | | *For 1-1/2" Wide Faced Grid, Add* | *0.36* | |
| | | *For Fastening To Concrete, Add* | *0.64* | |
| | | *For Fastening To Steel, Add* | *0.70* | |
| | | *For Vertical Application, Add* | *0.75* | |
| | | *For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add* | *2.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.19* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Aluminum T-Bar System, Add* | *0.59* | |
| | | *For Up To 50, Add* | *0.67* | |
| | | *For >50 To 200, Add* | *0.39* | |
| | | *For >200 To 500, Add* | *0.15* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000, Deduct* | *-0.12* | |
| | | *For Black Grid, Add* | *0.16* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| | | *For Concealed Spline Grid, Add* | *0.41* | |
| 09 53 23 00-0005 | SF | 2' x 4' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System Assembly | 1.77 | 0.26 |
| | | *For UL Listed (Fire Guard), Add* | *0.16* | |
| | | *For 1-1/2" Wide Faced Grid, Add* | *0.29* | |
| | | *For Fastening To Concrete, Add* | *0.62* | |
| | | *For Fastening To Steel, Add* | *0.68* | |
| | | *For Vertical Application, Add* | *0.72* | |
| | | *For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add* | *2.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.16* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Aluminum T-Bar System, Add* | *0.47* | |
| | | *For Up To 50, Add* | *0.55* | |
| | | *For >50 To 200, Add* | *0.32* | |
| | | *For >200 To 500, Add* | *0.12* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.04* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000, Deduct* | *-0.10* | |
| | | *For Black Grid, Add* | *0.13* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| | | *For Concealed Spline Grid, Add* | *0.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 53 23 00-0006 | SF | 1'-8" To 2' x 5' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System Assembly | 1.57 | 0.26 |
| | | *For UL Listed (Fire Guard), Add* | *0.14* | |
| | | *For 1-1/2" Wide Faced Grid, Add* | *0.27* | |
| | | *For Fastening To Concrete, Add* | *0.61* | |
| | | *For Fastening To Steel, Add* | *0.67* | |
| | | *For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add* | *2.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.14* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Aluminum T-Bar System, Add* | *0.43* | |
| | | *For Up To 50, Add* | *0.48* | |
| | | *For >50 To 200, Add* | *0.28* | |
| | | *For >200 To 500, Add* | *0.11* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.03* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |
| 09 53 23 00-0007 | SF | 2' x 2' Grid, Hot Dipped Galvanized Steel, 9/16" T Bar Ceiling Suspension System Assembly | 2.43 | 0.26 |
| | | *For UL Listed (Fire Guard), Add* | *0.24* | |
| | | *For Fastening To Concrete, Add* | *0.64* | |
| | | *For Fastening To Steel, Add* | *0.70* | |
| | | *For Vertical Application, Add* | *0.75* | |
| | | *For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add* | *2.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.21* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Up To 50, Add* | *0.71* | |
| | | *For >50 To 200, Add* | *0.42* | |
| | | *For >200 To 500, Add* | *0.16* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.05* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000, Deduct* | *-0.13* | |
| | | *For Black Grid, Add* | *0.20* | |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 53 23 00-0008 | SF | 2' x 4' Grid, Hot Dipped Galvanized Steel, 9/16" T Bar Ceiling Suspension System Assembly | 1.98 | 0.26 |
| | | *For UL Listed (Fire Guard), Add* | *0.19* | |
| | | *For Fastening To Concrete, Add* | *0.62* | |
| | | *For Fastening To Steel, Add* | *0.68* | |
| | | *For Vertical Application, Add* | *0.72* | |
| | | *For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add* | *2.50* | |
| | | *For Individual Room Quantities <495, Add* | *0.17* | |
| | | *Note: For use with projects >500 SF. Other quantity discounts would apply.* | | |
| | | *For Up To 50, Add* | *0.59* | |
| | | *For >50 To 200, Add* | *0.34* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.04* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000, Deduct* | *-0.10* | |
| | | *For Black Grid, Add* | *0.16* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

## 09 53 23 00-0009 Ceiling Suspension System Accessories *(09 53 23)*

| | | | | |
|---|---|---|---|---|
| 09 53 23 00-0010 | LF | Pencil Rod Support For Suspended Ceiling with Accessories | 1.06 | |
| 09 53 23 00-0011 | LF | 1" x 1/8" Flat Bar Bracing For Suspended Ceiling | 2.16 | 0.72 |
| | | *For 304 Stainless Steel, Add* | *3.11* | |
| | | *For 316 Stainless Steel, Add* | *3.49* | |
| | | *For Aluminum, Add* | *0.20* | |
| | | *For Galvanized Steel, Add* | *0.68* | |
| 09 53 23 00-0012 | LF | 1" x 3/16" Flat Bar Bracing For Suspended Ceiling | 3.15 | 0.77 |
| | | *For 304 Stainless Steel, Add* | *4.73* | |
| | | *For 316 Stainless Steel, Add* | *5.31* | |
| | | *For Aluminum, Add* | *0.30* | |
| | | *For Galvanized Steel, Add* | *1.03* | |
| 09 53 23 00-0013 | LF | 1-1/2" x 1/4" Flat Bar Bracing For Suspended Ceiling | 5.00 | 0.82 |
| | | *For 304 Stainless Steel, Add* | *9.43* | |
| | | *For 316 Stainless Steel, Add* | *10.59* | |
| | | *For Aluminum, Add* | *0.60* | |
| | | *For Galvanized Steel, Add* | *2.05* | |
| 09 53 23 00-0014 | LF | 12 Gauge Ceiling Suspension Wire (Seismic Control Or Where Required) For Suspended Ceiling | 0.47 | |
| 09 53 23 00-0015 | LF | 8 Gauge Ceiling Suspension Wire (Seismic Control Or Where Required) For Suspended Ceiling | 0.65 | |
| 09 53 23 00-0016 | EA | 2', Exposed 15/16" Hot-dipped Galvanized Steel, Suspended Ceiling Cross Tee<br>Note: Can be used to convert an existing 2' x 4' suspension system to a 2' x 2' system or to replace an individual component. | 4.42 | 0.15 |
| 09 53 23 00-0017 | EA | Up To 30" Compression Posts, Telescopic, With Splay Wires, Attached To Structure For Suspended Ceiling | 75.96 | 10.39 |
| 09 53 23 00-0018 | EA | >30" To 48" Compression Posts, Telescopic, With Splay Wires, Attached To Structure For Suspended Ceiling | 79.29 | 10.59 |
| 09 53 23 00-0019 | EA | >48" To 84" Compression Posts, Telescopic, With Splay Wires, Attached To Structure For Suspended Ceiling | 92.39 | 10.59 |

## 09 53 23 00-0020 Removal And Reinstallation Of Acoustical Ceiling Suspension Assembly *(09 53 23)*

Note: 2'x2' Or 2'x4'. Includes storage and cleaning.

| | | | | |
|---|---|---|---|---|
| 09 53 23 00-0021 | SF | Removal And Reinstallation Of 2' x 2' Or 2' x 4' Acoustical Ceiling Tile And Grid Assembly<br>Note: Suspension system tie wire, wall angles and bracing to remain in place. | 1.41 | |
| | | *For Up To 50, Add* | *0.78* | |
| | | *For >50 To 200, Add* | *0.42* | |
| | | *For >200 To 500, Add* | *0.14* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.04* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000, Deduct* | *-0.11* | |
| | | *For Ceilings >10' High, Add* | *0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 53 23 00-0022 | SF | Removal And Reinstallation Of Grid System Assembly<br>Note: Suspension system tie wire, wall angles and bracing to remain in place. Excludes ceiling tiles. | 0.61 | |
| | | *For Up To 50, Add* | *0.34* | |
| | | *For >50 To 200, Add* | *0.18* | |
| | | *For >200 To 500, Add* | *0.06* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.02* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| | | *For Ceilings >10' High, Add* | *0.05* | |

## 09 54 Specialty Ceilings *(09 50)*

### 09 54 16 Luminous Ceilings *(09 54)*

#### 09 54 16 00-0001 Translucent Ceiling Panels *(09 54 16)*

| | | | | |
|---|---|---|---|---|
| 09 54 16 00-0002 | SF | 2' x 2' x 0.013" Thick, Rigid Vinyl Plastic, Translucent Ceiling Panel | 2.96 | 0.26 |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| | | *For >100 To 200, Deduct* | *-0.17* | |
| | | *For >200 To 300, Deduct* | *-0.39* | |
| | | *For >300, Deduct* | *-0.65* | |

### 09 54 23 Linear Metal Ceilings *(09 54)*

#### 09 54 23 00-0001 Linear Ceiling Systems *(09 54 23)*

#### 09 54 23 00-0002 0.032" Aluminum, Linear Ceiling Systems *(09 54 23 00-0001)*

Note: For flat ceilings. Includes round or box style panels with KYNAR 500® or HYLAR 5000® PVDF finish. Includes ceiling suspension system and flush or recessed filler strips.

| | | | | |
|---|---|---|---|---|
| 09 54 23 00-0003 | SF | 4" Panel Width, 0.032" Aluminum, Linear Ceiling System | 20.47 | 1.10 |
| | | *For Up To 50, Add* | *4.12* | |
| | | *For >50 To 200, Add* | *2.57* | |
| | | *For >200 To 500, Add* | *1.16* | |
| | | *For >2,500, Deduct* | *-1.02* | |
| | | *For Ceilings >10' High, Add* | *0.20* | |
| | | *For Linear Ceiling Systems Without Filler Strips, Deduct* | *-4.43* | |
| | | *For Curved Ceilings, Add* | *0.74* | |
| 09 54 23 00-0004 | SF | 8" Panel Width, 0.032" Aluminum, Linear Ceiling System | 15.84 | 1.10 |
| | | *For Up To 50, Add* | *3.41* | |
| | | *For >50 To 200, Add* | *2.10* | |
| | | *For >200 To 500, Add* | *0.92* | |
| | | *For >2,500, Deduct* | *-0.79* | |
| | | *For Ceilings >10' High, Add* | *0.19* | |
| | | *For Linear Ceiling Systems Without Filler Strips, Deduct* | *-2.20* | |
| | | *For Curved Ceilings, Add* | *0.73* | |
| 09 54 23 00-0005 | SF | 12" Panel Width, 0.032" Aluminum, Linear Ceiling System | 14.09 | 1.10 |
| | | *For Up To 50, Add* | *3.12* | |
| | | *For >50 To 200, Add* | *1.91* | |
| | | *For >200 To 500, Add* | *0.83* | |
| | | *For >2,500, Deduct* | *-0.70* | |
| | | *For Ceilings >10' High, Add* | *0.19* | |
| | | *For Linear Ceiling Systems Without Filler Strips, Deduct* | *-1.46* | |
| | | *For Curved Ceilings, Add* | *0.72* | |

#### 09 54 23 00-0006 Tin Ceilings *(09 54 23)*

| | | | | |
|---|---|---|---|---|
| 09 54 23 00-0007 | SF | 2' x 2' Tin Ceiling Embossed Panels | 19.76 | 1.70 |
| | | *For Up To 50, Add* | *3.78* | |
| | | *For >50 To 200, Add* | *2.39* | |
| | | *For >200 To 500, Add* | *1.09* | |
| | | *For >2,500, Deduct* | *-0.99* | |
| | | *For Ceilings >10' High, Add* | *0.15* | |
| 09 54 23 00-0008 | SF | 12" x 12" Tin Ceiling Embossed Plates | 30.39 | 1.10 |
| | | *For Up To 50, Add* | *5.42* | |
| | | *For >50 To 200, Add* | *3.47* | |
| | | *For >200 To 500, Add* | *1.63* | |
| | | *For >2,500, Deduct* | *-1.52* | |
| | | *For Ceilings >10' High, Add* | *0.16* | |
| 09 54 23 00-0009 | SF | 12" x 24" Tin Ceiling Embossed Plates | 21.41 | 1.10 |
| | | *For Up To 50, Add* | *4.08* | |
| | | *For >50 To 200, Add* | *2.57* | |
| | | *For >200 To 500, Add* | *1.18* | |
| | | *For >2,500, Deduct* | *-1.07* | |
| | | *For Ceilings >10' High, Add* | *0.16* | |
| 09 54 23 00-0010 | SF | 24" x 24" Tin Ceiling Embossed Plates | 19.66 | 1.10 |
| | | *For Up To 50, Add* | *3.75* | |
| | | *For >50 To 200, Add* | *2.37* | |
| | | *For >200 To 500, Add* | *1.08* | |
| | | *For >2,500, Deduct* | *-0.98* | |
| | | *For Ceilings >10' High, Add* | *0.15* | |
| 09 54 23 00-0011 | SF | 24" x 48" Tin Ceiling Embossed Plates | 17.14 | 0.82 |
| | | *For Up To 50, Add* | *3.27* | |
| | | *For >50 To 200, Add* | *2.06* | |
| | | *For >200 To 500, Add* | *0.94* | |
| | | *For >2,500, Deduct* | *-0.86* | |
| | | *For Ceilings >10' High, Add* | *0.13* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 54 23 00-0012 | LF | 3" Or 4" Wide Embossed Molding | 11.01 | 1.65 |
| | | *For Ceilings >10' High, Add* | *0.24* | |
| 09 54 23 00-0013 | LF | 6" Wide Embossed Molding | 14.36 | 1.93 |
| | | *For Ceilings >10' High, Add* | *0.27* | |
| 09 54 23 00-0014 | LF | 12" Wide Embossed Molding | 19.64 | 2.25 |
| | | *For Ceilings >10' High, Add* | *0.34* | |
| 09 54 23 00-0015 | EA | 3", 4" Or 6" Wide Embossed Cross, Tee Or Ell | 30.71 | 5.21 |
| | | *For Ceilings >10' High, Add* | *0.76* | |
| 09 54 23 00-0016 | EA | 12" Wide Embossed Cross, Tee Or Ell | 45.07 | 6.10 |
| | | *For Ceilings >10' High, Add* | *0.92* | |

### 09 54 53 Fiberglass Reinforced Panel Ceilings *(09 54)*

09 54 53 00-0001 Fiberglass Reinforced Plastic Ceiling Panels *(09 54 53)*

| | | | | |
|---|---|---|---|---|
| 09 54 53 00-0002 | SF | 2' x 2' or 2' x 4' Fiberglass Reinforced Plastic Ceiling Panel, 0.10" Nominal Thickness, Fire Class A<br>Note: Excludes suspension system. | 7.02 | 0.26 |
| | | *For Up To 50, Add* | *1.28* | |
| | | *For >50 To 200, Add* | *0.82* | |
| | | *For >200 To 500, Add* | *0.38* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.18* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.35* | |
| | | *For >5,000, Deduct* | *-0.54* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| 09 54 53 00-0003 | SF | 2' x 2' or 2' x 4' Fiberglass Reinforced Plastic Ceiling Panel, 0.12" Nominal Thickness, Fire Class A<br>Note: Excludes suspension system. | 9.64 | 0.26 |
| | | *For Up To 50, Add* | *1.68* | |
| | | *For >50 To 200, Add* | *1.08* | |
| | | *For >200 To 500, Add* | *0.51* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.24* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.48* | |
| | | *For >5,000, Deduct* | *-0.74* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |
| 09 54 53 00-0004 | SF | 2' x 2' or 2' x 4' Fiberglass Reinforced Plastic Ceiling Panel, 0.10" Nominal Thickness, Fire Class C<br>Note: Excludes suspension system. | 4.19 | 0.26 |
| | | *For Up To 50, Add* | *0.86* | |
| | | *For >50 To 200, Add* | *0.53* | |
| | | *For >200 To 500, Add* | *0.24* | |
| | | *For >2,500 To 4,000, Deduct* | *-0.10* | |
| | | *For >4,000 To 5,000, Deduct* | *-0.21* | |
| | | *For >5,000, Deduct* | *-0.33* | |
| | | *For Ceilings >10' High, Add* | *0.04* | |

## 09 57 Special Function Ceilings *(09 50)*

### 09 57 63 High Impact Ceilings *(09 57)*

09 57 63 00-0001 High Impact Ceilings *(09 57 63)*

| | | | | |
|---|---|---|---|---|
| 09 57 63 00-0002 | SF | Polyvinyl Chloride Face High Impact Ceiling Panels | 7.25 | 0.51 |
| | | *For Ceilings >10' High, Add* | *0.06* | |
| 09 57 63 00-0003 | EA | High Impact Clips | 2.95 | 0.41 |
| | | *For Ceilings >10' High, Add* | *0.10* | |

## 09 60 Flooring *(09)*

Note: Perform moisture testing as recommended by manufacturer.

## 09 61 Flooring Treatment *(09 60)*

### 09 61 13 Slip-Resistant Flooring Treatment *(09 61)*

09 61 13 00-0001 Anti-Slip Tape *(09 61 13)*

Note: Grit sandpaper surface with adhesive back.

| | | | | |
|---|---|---|---|---|
| 09 61 13 00-0002 | LF | 1" Anti-Slip Tape | 1.84 | 1.02 |
| 09 61 13 00-0003 | LF | 2" Anti-Slip Tape | 2.57 | 1.12 |
| 09 61 13 00-0004 | LF | 3" Anti-Slip Tape | 3.28 | 1.24 |
| 09 61 13 00-0005 | LF | 4" Anti-Slip Tape | 3.92 | 1.36 |
| 09 61 13 00-0006 | LF | 6" Anti-Slip Tape | 5.36 | 1.50 |
| 09 61 13 00-0007 | LF | 12" Anti-Slip Tape | 9.93 | 2.25 |
| 09 61 13 00-0008 | LF | 24" Anti-Slip Tape | 13.76 | 3.37 |

## 09 63 Masonry Flooring *(09 60)*

### 09 63 13 Brick Flooring *(09 63)*

09 63 13 00-0001 Clay Bricks *(09 63 13)*

| | | | | |
|---|---|---|---|---|
| 09 63 13 00-0002 | SF | 2-1/4" Thick Clay Brick Floor | 24.78 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |
| 09 63 13 00-0003 | SF | 3" Thick Clay Brick Floor | 28.85 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 63 13 00-0004 | SF | 1/2" Thick Unglazed Clay Brick Floor | 13.34 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |
| 09 63 13 00-0005 | SF | 1/2" Thick Glazed Clay Brick Floor | 17.02 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |
| 09 63 13 00-0006 | SF | 3/4" Thick Unglazed Clay Brick Floor | 14.99 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |
| 09 63 13 00-0007 | SF | 3/4" Thick Glazed Clay Brick Floor | 19.88 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |
| 09 63 13 00-0008 | SF | 15/16" Thick Unglazed Clay Brick Floor | 16.58 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |
| 09 63 13 00-0009 | SF | 15/16" Thick Glazed Clay Brick Floor | 22.78 | 5.91 |
| | | *For Basket Weave Pattern, Add* | *1.26* | |
| | | *For Herringbone Pattern, Add* | *1.68* | |
| | | *For Epoxy Joints, Add* | *3.82* | |

### 09 63 43 Composition Stone Flooring *(09 63)*

09 63 43 00-0001 Cupric Oxychloride Cement, Seamless Flooring System *(09 63 43)*

Note: Chemical and slip resistant. OSHA and USDA approved.

| | | | | |
|---|---|---|---|---|
| 09 63 43 00-0002 | SF | 3/8" Thick, Cupric Oxychloride Cement, Seamless Flooring System, Trowel Applied | 15.64 | 3.43 |

## 09 64 Wood Flooring *(09 60)*

### 09 64 13 Wood Flooring Underlayment *(09 64)*

09 64 13 00-0001 Wood Flooring Underlayment *(09 64 13)*

| | | | | |
|---|---|---|---|---|
| 09 64 13 00-0002 | SF | Regular Weight Red Rosin Paper, Wood Flooring Underlayment | 0.32 | |
| 09 64 13 00-0003 | SF | Heavy Weight Red Rosin Paper, Wood Flooring Underlayment | 0.34 | |
| 09 64 13 00-0004 | SF | 30 Lb., Waxed Paper, Wood Flooring Underlayment | 0.37 | |
| 09 64 13 00-0005 | SF | 15 Lb., Asphalt Saturated Organic Felt, Wood Flooring Underlayment | 0.44 | |
| 09 64 13 00-0006 | SF | 6 Mil Thick, Polyethylene Film, Wood Flooring Underlayment | 0.37 | |
| 09 64 13 00-0007 | SF | 8 Mil Thick, Polyethylene Film, Wood Flooring Underlayment | 0.43 | |
| 09 64 13 00-0008 | SF | 1/8" Thick, Natural Cork, Wood Flooring Underlayment | 2.22 | 0.21 |
| 09 64 13 00-0009 | SF | 1/4" Thick, Natural Cork, Wood Flooring Underlayment | 2.34 | 0.21 |
| 09 64 13 00-0010 | SF | 3/32" Thick, Polyethylene Foam, Wood Flooring Underlayment (Roberts® Unison™ 70-025-15) | 0.74 | |
| 09 64 13 00-0011 | SF | 2.0mm Thick, Progressive Foam Technology, Wood Flooring Underlayment (Roberts® Quiet Cushion 70-180) | 0.97 | |
| 09 64 13 00-0012 | SF | 4.0mm Thick, Compressed Fiber, Wood Flooring Underlayment (Roberts® Super Felt 70-193) | 1.06 | |
| 09 64 13 00-0013 | SF | 2.5mm Thick, Closed Cell Foam, Wood Flooring Underlayment (Roberts® Black Jack™ 70-026) | 1.34 | |
| 09 64 13 00-0014 | SF | 1/8" Thick, Moisture Barrier, Sound Reduction And Cushioning, Wood Flooring Underlayment (Roberts® AirGuard™ 70-105) | 1.36 | 0.14 |

### 09 64 23 Wood Parquet Flooring *(09 64)*

Note: All wood parquet flooring is prefinished at factory.

09 64 23 00-0001 Hardwood Parquet Flooring *(09 64 23)*

| | | | | |
|---|---|---|---|---|
| 09 64 23 00-0002 | SF | 5/16" Thick Oak Parquet Flooring | 9.93 | 0.51 |
| | | *For Up To 20, Add* | *2.93* | |
| | | *For >20 To 50, Add* | *1.63* | |
| | | *For >50 To 100, Add* | *0.82* | |
| | | *For >100 To 300, Add* | *0.41* | |

### 09 64 29 Wood Strip and Plank Flooring *(09 64)*

Note: All wood strip flooring is unfinished, tongue and groove.

09 64 29 00-0001 Unfinished Fir, Wood Strip Flooring *(09 64 29)*

| | | | | |
|---|---|---|---|---|
| 09 64 29 00-0002 | SF | 3-1/8" Plank Width, 3/4" Thick, Plain Sawn, Clear Vertical Grain (C Or Better) Unfinished Fir, Wood Strip Flooring | 12.40 | 0.51 |
| | | *For Factory Finish, Add* | *1.01* | |
| | | *For Random Width Floor, Add* | *2.99* | |
| | | *For Up To 20, Add* | *2.90* | |
| | | *For >20 To 50, Add* | *1.70* | |
| | | *For >50 To 100, Add* | *0.85* | |
| | | *For >100 To 300, Add* | *0.43* | |

09 64 29 00-0003 Unfinished Oak, Wood Strip Flooring *(09 64 29)*

09 64 29 00-0004 Unfinished White Oak, Wood Strip Flooring *(09 64 29 00-0003)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 64 29 00-0005 | SF | 2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished White Oak, Wood Strip Flooring | 8.27 | 0.51 |
| | | *For Factory Finish, Add* | *0.53* | |
| | | *For Random Width Floor, Add* | *1.92* | |
| | | *For Up To 20, Add* | *2.59* | |
| | | *For >20 To 50, Add* | *1.43* | |
| | | *For >50 To 100, Add* | *0.71* | |
| | | *For >100 To 300, Add* | *0.36* | |
| 09 64 29 00-0006 | SF | 2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished White Oak, Wood Strip Flooring | 8.96 | 0.51 |
| | | *For Factory Finish, Add* | *0.60* | |
| | | *For Random Width Floor, Add* | *2.09* | |
| | | *For Up To 20, Add* | *2.69* | |
| | | *For >20 To 50, Add* | *1.50* | |
| | | *For >50 To 100, Add* | *0.75* | |
| | | *For >100 To 300, Add* | *0.37* | |
| 09 64 29 00-0007 | SF | 2-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished White Oak, Wood Strip Flooring | 9.99 | 0.51 |
| | | *For Factory Finish, Add* | *0.70* | |
| | | *For Random Width Floor, Add* | *2.35* | |
| | | *For Up To 20, Add* | *2.85* | |
| | | *For >20 To 50, Add* | *1.60* | |
| | | *For >50 To 100, Add* | *0.80* | |
| | | *For >100 To 300, Add* | *0.40* | |
| 09 64 29 00-0008 | SF | 3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished White Oak, Wood Strip Flooring | 7.80 | 0.51 |
| | | *For Factory Finish, Add* | *0.55* | |
| | | *For Random Width Floor, Add* | *1.84* | |
| | | *For Up To 20, Add* | *2.21* | |
| | | *For >20 To 50, Add* | *1.24* | |
| | | *For >50 To 100, Add* | *0.62* | |
| | | *For >100 To 300, Add* | *0.31* | |
| 09 64 29 00-0009 | SF | 3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished White Oak, Wood Strip Flooring | 8.35 | 0.51 |
| | | *For Factory Finish, Add* | *0.61* | |
| | | *For Random Width Floor, Add* | *1.97* | |
| | | *For Up To 20, Add* | *2.29* | |
| | | *For >20 To 50, Add* | *1.30* | |
| | | *For >50 To 100, Add* | *0.65* | |
| | | *For >100 To 300, Add* | *0.32* | |
| 09 64 29 00-0010 | SF | 3-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished White Oak, Wood Strip Flooring | 9.40 | 0.51 |
| | | *For Factory Finish, Add* | *0.71* | |
| | | *For Random Width Floor, Add* | *2.24* | |
| | | *For Up To 20, Add* | *2.45* | |
| | | *For >20 To 50, Add* | *1.40* | |
| | | *For >50 To 100, Add* | *0.70* | |
| | | *For >100 To 300, Add* | *0.35* | |
| 09 64 29 00-0011 | | Unfinished Red Oak, Wood Strip Flooring *(09 64 29 00-0003)* | | |
| 09 64 29 00-0012 | SF | 2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished Red Oak, Wood Strip Flooring | 8.38 | 0.51 |
| | | *For Factory Finish, Add* | *0.54* | |
| | | *For Random Width Floor, Add* | *1.95* | |
| | | *For Up To 20, Add* | *2.61* | |
| | | *For >20 To 50, Add* | *1.44* | |
| | | *For >50 To 100, Add* | *0.72* | |
| | | *For >100 To 300, Add* | *0.36* | |
| 09 64 29 00-0013 | SF | 2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished Red Oak, Wood Strip Flooring | 9.07 | 0.51 |
| | | *For Factory Finish, Add* | *0.61* | |
| | | *For Random Width Floor, Add* | *2.12* | |
| | | *For Up To 20, Add* | *2.71* | |
| | | *For >20 To 50, Add* | *1.51* | |
| | | *For >50 To 100, Add* | *0.75* | |
| | | *For >100 To 300, Add* | *0.38* | |
| 09 64 29 00-0014 | SF | 2-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished Red Oak, Wood Strip Flooring | 10.10 | 0.51 |
| | | *For Factory Finish, Add* | *0.71* | |
| | | *For Random Width Floor, Add* | *2.38* | |
| | | *For Up To 20, Add* | *2.87* | |
| | | *For >20 To 50, Add* | *1.61* | |
| | | *For >50 To 100, Add* | *0.81* | |
| | | *For >100 To 300, Add* | *0.40* | |
| 09 64 29 00-0015 | SF | 3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished Red Oak, Wood Strip Flooring | 7.91 | 0.51 |
| | | *For Factory Finish, Add* | *0.56* | |
| | | *For Random Width Floor, Add* | *1.86* | |
| | | *For Up To 20, Add* | *2.22* | |
| | | *For >20 To 50, Add* | *1.25* | |
| | | *For >50 To 100, Add* | *0.63* | |
| | | *For >100 To 300, Add* | *0.31* | |
| 09 64 29 00-0016 | SF | 3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished Red Oak, Wood Strip Flooring | 8.60 | 0.51 |
| | | *For Factory Finish, Add* | *0.63* | |
| | | *For Random Width Floor, Add* | *2.04* | |
| | | *For Up To 20, Add* | *2.33* | |
| | | *For >20 To 50, Add* | *1.32* | |
| | | *For >50 To 100, Add* | *0.66* | |
| | | *For >100 To 300, Add* | *0.33* | |
| 09 64 29 00-0017 | SF | 3-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished Red Oak, Wood Strip Flooring | 9.51 | 0.51 |
| | | *For Factory Finish, Add* | *0.72* | |
| | | *For Random Width Floor, Add* | *2.26* | |
| | | *For Up To 20, Add* | *2.46* | |
| | | *For >20 To 50, Add* | *1.41* | |
| | | *For >50 To 100, Add* | *0.71* | |
| | | *For >100 To 300, Add* | *0.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 64 29 00-0018 | | Unfinished Maple, Wood Strip Flooring *(09 64 29)* | | |
| 09 64 29 00-0019 | | 25/32" Thick, Unfinished Maple, Wood Strip Flooring *(09 64 29 00-0018)* | | |
| 09 64 29 00-0020 | SF | 2-1/4" Plank Width, 25/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring | 10.90 | 0.51 |
| | | *For Factory Finish, Add* | *0.79* | |
| | | *For Random Width Floor, Add* | *2.58* | |
| | | *For Up To 20, Add* | *2.99* | |
| | | *For >20 To 50, Add* | *1.69* | |
| | | *For >50 To 100, Add* | *0.85* | |
| | | *For >100 To 300, Add* | *0.42* | |
| 09 64 29 00-0021 | SF | 2-1/4" Plank Width, 25/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring | 9.76 | 0.51 |
| | | *For Factory Finish, Add* | *0.68* | |
| | | *For Random Width Floor, Add* | *2.29* | |
| | | *For Up To 20, Add* | *2.81* | |
| | | *For >20 To 50, Add* | *1.58* | |
| | | *For >50 To 100, Add* | *0.79* | |
| | | *For >100 To 300, Add* | *0.39* | |
| 09 64 29 00-0022 | SF | 3" Plank Width, 25/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring | 10.66 | 0.51 |
| | | *For Factory Finish, Add* | *0.84* | |
| | | *For Random Width Floor, Add* | *2.55* | |
| | | *For Up To 20, Add* | *2.63* | |
| | | *For >20 To 50, Add* | *1.53* | |
| | | *For >50 To 100, Add* | *0.76* | |
| | | *For >100 To 300, Add* | *0.38* | |
| 09 64 29 00-0023 | SF | 3" Plank Width, 25/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring | 9.51 | 0.51 |
| | | *For Factory Finish, Add* | *0.72* | |
| | | *For Random Width Floor, Add* | *2.26* | |
| | | *For Up To 20, Add* | *2.46* | |
| | | *For >20 To 50, Add* | *1.41* | |
| | | *For >50 To 100, Add* | *0.71* | |
| | | *For >100 To 300, Add* | *0.35* | |
| 09 64 29 00-0024 | | 33/32" Thick, Unfinished Maple, Wood Strip Flooring *(09 64 29 00-0018)* | | |
| 09 64 29 00-0025 | SF | 2-1/4" Plank Width, 33/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring | 13.37 | 0.51 |
| | | *For Factory Finish, Add* | *1.04* | |
| | | *For Random Width Floor, Add* | *3.19* | |
| | | *For Up To 20, Add* | *3.36* | |
| | | *For >20 To 50, Add* | *1.94* | |
| | | *For >50 To 100, Add* | *0.97* | |
| | | *For >100 To 300, Add* | *0.48* | |
| 09 64 29 00-0026 | SF | 2-1/4" Plank Width, 33/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring | 11.84 | 0.51 |
| | | *For Factory Finish, Add* | *0.88* | |
| | | *For Random Width Floor, Add* | *2.81* | |
| | | *For Up To 20, Add* | *3.13* | |
| | | *For >20 To 50, Add* | *1.78* | |
| | | *For >50 To 100, Add* | *0.89* | |
| | | *For >100 To 300, Add* | *0.45* | |
| 09 64 29 00-0027 | SF | 3" Plank Width, 33/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring | 13.29 | 0.51 |
| | | *For Factory Finish, Add* | *1.10* | |
| | | *For Random Width Floor, Add* | *3.21* | |
| | | *For Up To 20, Add* | *3.03* | |
| | | *For >20 To 50, Add* | *1.79* | |
| | | *For >50 To 100, Add* | *0.89* | |
| | | *For >100 To 300, Add* | *0.45* | |
| 09 64 29 00-0028 | SF | 3" Plank Width, 33/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring | 11.76 | 0.51 |
| | | *For Factory Finish, Add* | *0.95* | |
| | | *For Random Width Floor, Add* | *2.83* | |
| | | *For Up To 20, Add* | *2.80* | |
| | | *For >20 To 50, Add* | *1.64* | |
| | | *For >50 To 100, Add* | *0.82* | |
| | | *For >100 To 300, Add* | *0.41* | |
| 09 64 29 00-0029 | | Prefinished Engineered Wood Flooring *(09 64 29)* | | |
| | | Note: Glued or nailed. Excludes underlayment. See CSI section 09 64 13 00-0001 for wood flooring underlayment. | | |
| 09 64 29 00-0030 | SF | 1/2" Thick, Red Oak, Prefinished Engineered Wood Flooring | 13.99 | 0.51 |
| | | *For Up To 20, Add* | *3.00* | |
| | | *For >20 To 50, Add* | *1.80* | |
| | | *For >50 To 100, Add* | *0.90* | |
| | | *For >100 To 300, Add* | *0.45* | |
| 09 64 29 00-0031 | SF | 1/2" Thick, White Oak, Prefinished Engineered Wood Flooring | 13.99 | 0.51 |
| | | *For Up To 20, Add* | *3.00* | |
| | | *For >20 To 50, Add* | *1.80* | |
| | | *For >50 To 100, Add* | *0.90* | |
| | | *For >100 To 300, Add* | *0.45* | |
| 09 64 29 00-0032 | SF | 1/2" Thick, Select Maple, Prefinished Engineered Wood Flooring | 13.99 | 0.51 |
| | | *For Up To 20, Add* | *3.00* | |
| | | *For >20 To 50, Add* | *1.80* | |
| | | *For >50 To 100, Add* | *0.90* | |
| | | *For >100 To 300, Add* | *0.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 64 29 00-0033 | SF | 1/2" Thick, Natural Hickory, Prefinished Engineered Wood Flooring | 14.40 | 0.51 |
| | | *For Up To 20, Add* | *3.06* | |
| | | *For >20 To 50, Add* | *1.84* | |
| | | *For >50 To 100, Add* | *0.92* | |
| | | *For >100 To 300, Add* | *0.46* | |

## 09 64 66 Wood Athletic Flooring *(09 64)*

Note: 1-1/2" or 2-1/4" widths. Excludes finish.

### 09 64 66 00-0001 Wood Gym/Stage/Dance Floors Applied On Existing Subfloor *(09 64 66)*

Note: Includes sanding. Excludes concrete repairs to subbase, subflooring, thresholds, and finishing.

| | | | | |
|---|---|---|---|---|
| 09 64 66 00-0002 | SF | 25/32" Maple Wood Gym/Stage/Dance Floor | 8.70 | 2.55 |
| | | *For Oak Or Birch, Deduct* | *-0.20* | |
| | | *For Pine, Deduct* | *-0.30* | |
| | | *For #1 Grade Material, Add* | *0.50* | |
| 09 64 66 00-0003 | SF | 33/32" Maple Wood Gym/Stage/Dance Floor | 10.74 | 2.66 |
| | | *For Oak Or Birch, Deduct* | *-0.20* | |
| | | *For Pine, Deduct* | *-0.30* | |
| | | *For #1 Grade Material, Add* | *0.50* | |

### 09 64 66 00-0004 Wood Gym/Stage/Dance Floor Systems *(09 64 66)*

Note: Includes sanding. Excludes concrete repairs to subbase, thresholds, and finishing.

| | | | | |
|---|---|---|---|---|
| 09 64 66 00-0005 | SF | Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, Two Layers Of Plywood Panel Subfloor With Resilient Pads (Connor DuraCushion)<br>Note: Includes 6 mil polyethylene vapor barrier, two layers of 15/32" plywood subfloor and 3/8" resilient pads. | 11.76 | 3.32 |
| | | *For Oak Or Birch, Deduct* | *-0.20* | |
| | | *For Pine, Deduct* | *-0.30* | |
| | | *For #1 Grade Material, Add* | *0.50* | |
| 09 64 66 00-0006 | SF | Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, Two Layers Of Plywood Panel Subfloor With Two Stage Resilient Pads (Connor NeoShok)<br>Note: Includes 6 mil polyethylene vapor barrier, two layers of 15/32" plywood subfloor and 3/4" hemispherical two stage polyurethane resilient pads. | 12.61 | 3.32 |
| | | *For Oak Or Birch, Deduct* | *-0.20* | |
| | | *For Pine, Deduct* | *-0.30* | |
| | | *For #1 Grade Material, Add* | *0.50* | |
| 09 64 66 00-0007 | SF | Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, One Layer Of Plywood Subfloor With Continuous Steel Channel Encased Sleepers And Resilient Pads (Connor PermaFlex)<br>Note: Includes 6 mil polyethylene vapor barrier, one layer of 15/32" plywood subfloor, a continuous steel channel encasing a 23/32" fixed sleeper, a 7/16" resilient pad and a 23/32" flex sleeper. | 14.56 | 3.32 |
| | | *For Oak Or Birch, Deduct* | *-0.20* | |
| | | *For Pine, Deduct* | *-0.30* | |
| | | *For #1 Grade Material, Add* | *0.50* | |
| 09 64 66 00-0008 | SF | Fixed Resilient 25/32" Maple Wood Gym/Stage/Dance Floor System, One Layer Of Plywood Panel Subfloor With Resilient Pads (Connor Focus)<br>Note: Includes 6 mil polyethylene vapor barrier, one layer of 3/4" subfloor, 9/16" resilient pads and concrete anchors and clips. | 13.70 | 3.32 |
| | | *For Oak Or Birch, Deduct* | *-0.20* | |
| | | *For Pine, Deduct* | *-0.30* | |
| | | *For #1 Grade Material, Add* | *0.50* | |
| 09 64 66 00-0009 | SF | Clip And Channel, Fixed 33/32" Maple Wood Gym/Stage/Dance Floor System (Connor PermaLock)<br>Note: Includes 6 mil polyethylene vapor barrier, one layer of 1/2" impregnated fiberboard with channel grooves for 16 gauge steel anchor channel. | 15.10 | 3.32 |
| | | *For Oak Or Birch, Deduct* | *-0.20* | |
| | | *For Pine, Deduct* | *-0.30* | |
| | | *For #1 Grade Material, Add* | *0.50* | |

# 09 65 Resilient Flooring *(09 60)*

See CSI section 03 54 16 00-0001 for self-leveling underlayment for uneven floors.

## 09 65 13 Resilient Base and Accessories *(09 65)*

### 09 65 13 13 Resilient Base *(09 65 13)*

#### 09 65 13 13-0001 Type TV Thermoplastic Vinyl Wall Base *(09 65 13 13)*

Note: Includes inside and outside corners.

| | | | | |
|---|---|---|---|---|
| 09 65 13 13-0002 | LF | 2-1/2" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors | 3.43 | 0.63 |
| | | *For Up To 20, Add* | *1.02* | |
| | | *For >20 To 40, Add* | *0.60* | |
| | | *For >40 To 80, Add* | *0.24* | |
| | | *For >240 To 960, Deduct* | *-0.28* | |
| | | *For >960, Deduct* | *-0.42* | |
| 09 65 13 13-0003 | LF | 3" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors | 3.86 | 0.63 |
| | | *For Up To 20, Add* | *1.09* | |
| | | *For >20 To 40, Add* | *0.64* | |
| | | *For >40 To 80, Add* | *0.26* | |
| | | *For >240 To 960, Deduct* | *-0.32* | |
| | | *For >960, Deduct* | *-0.48* | |
| 09 65 13 13-0004 | LF | 4" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors | 4.25 | 0.63 |
| | | *For Up To 20, Add* | *1.15* | |
| | | *For >20 To 40, Add* | *0.68* | |
| | | *For >40 To 80, Add* | *0.28* | |
| | | *For >240 To 960, Deduct* | *-0.36* | |
| | | *For >960, Deduct* | *-0.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 13 13-0005 | LF | 4-1/2" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors | 4.62 | 0.63 |
| | | *For Up To 20, Add* | *1.20* | |
| | | *For >20 To 40, Add* | *0.72* | |
| | | *For >40 To 80, Add* | *0.29* | |
| | | *For >240 To 960, Deduct* | *-0.40* | |
| | | *For >960, Deduct* | *-0.60* | |
| 09 65 13 13-0006 | LF | 6" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors | 6.00 | 0.63 |
| | | *For Up To 20, Add* | *1.41* | |
| | | *For >20 To 40, Add* | *0.85* | |
| | | *For >40 To 80, Add* | *0.36* | |
| | | *For >240 To 960, Deduct* | *-0.54* | |
| | | *For >960, Deduct* | *-0.80* | |

## 09 65 13 13-0007 Type TP Thermoplastic Rubber Wall Base *(09 65 13 13)*

Note: Includes inside and outside corners.

| | | | | |
|---|---|---|---|---|
| 09 65 13 13-0008 | LF | 2-1/2" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 3.96 | 0.63 |
| | | *For Up To 20, Add* | *1.10* | |
| | | *For >20 To 40, Add* | *0.65* | |
| | | *For >40 To 80, Add* | *0.26* | |
| | | *For >240 To 960, Deduct* | *-0.33* | |
| | | *For >960, Deduct* | *-0.50* | |
| 09 65 13 13-0009 | LF | 3" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 4.50 | 0.63 |
| | | *For Up To 20, Add* | *1.18* | |
| | | *For >20 To 40, Add* | *0.70* | |
| | | *For >40 To 80, Add* | *0.29* | |
| | | *For >240 To 960, Deduct* | *-0.39* | |
| | | *For >960, Deduct* | *-0.58* | |
| 09 65 13 13-0010 | LF | 4" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 4.57 | 0.63 |
| | | *For Up To 20, Add* | *1.19* | |
| | | *For >20 To 40, Add* | *0.71* | |
| | | *For >40 To 80, Add* | *0.29* | |
| | | *For >240 To 960, Deduct* | *-0.39* | |
| | | *For >960, Deduct* | *-0.59* | |
| 09 65 13 13-0011 | LF | 4-1/2" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 4.99 | 0.63 |
| | | *For Up To 20, Add* | *1.26* | |
| | | *For >20 To 40, Add* | *0.75* | |
| | | *For >40 To 80, Add* | *0.31* | |
| | | *For >240 To 960, Deduct* | *-0.44* | |
| | | *For >960, Deduct* | *-0.65* | |
| 09 65 13 13-0012 | LF | 6" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 6.27 | 0.63 |
| | | *For Up To 20, Add* | *1.45* | |
| | | *For >20 To 40, Add* | *0.88* | |
| | | *For >40 To 80, Add* | *0.38* | |
| | | *For >240 To 960, Deduct* | *-0.56* | |
| | | *For >960, Deduct* | *-0.85* | |
| 09 65 13 13-0013 | LF | 2-1/2" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 8.66 | 0.63 |
| | | *For Up To 20, Add* | *1.81* | |
| | | *For >20 To 40, Add* | *1.12* | |
| | | *For >40 To 80, Add* | *0.50* | |
| | | *For >240 To 960, Deduct* | *-0.80* | |
| | | *For >960, Deduct* | *-1.20* | |
| 09 65 13 13-0014 | LF | 3" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 9.18 | 0.63 |
| | | *For Up To 20, Add* | *1.89* | |
| | | *For >20 To 40, Add* | *1.17* | |
| | | *For >40 To 80, Add* | *0.52* | |
| | | *For >240 To 960, Deduct* | *-0.85* | |
| | | *For >960, Deduct* | *-1.28* | |
| 09 65 13 13-0015 | LF | 4" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 10.79 | 0.63 |
| | | *For Up To 20, Add* | *2.13* | |
| | | *For >20 To 40, Add* | *1.33* | |
| | | *For >40 To 80, Add* | *0.60* | |
| | | *For >240 To 960, Deduct* | *-1.02* | |
| | | *For >960, Deduct* | *-1.52* | |
| 09 65 13 13-0016 | LF | 4-1/2" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 11.85 | 0.63 |
| | | *For Up To 20, Add* | *2.29* | |
| | | *For >20 To 40, Add* | *1.44* | |
| | | *For >40 To 80, Add* | *0.66* | |
| | | *For >240 To 960, Deduct* | *-1.12* | |
| | | *For >960, Deduct* | *-1.68* | |
| 09 65 13 13-0017 | LF | 6" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors | 17.17 | 0.63 |
| | | *For Up To 20, Add* | *3.08* | |
| | | *For >20 To 40, Add* | *1.97* | |
| | | *For >40 To 80, Add* | *0.92* | |
| | | *For >240 To 960, Deduct* | *-1.65* | |
| | | *For >960, Deduct* | *-2.48* | |

## 09 65 13 13-0018 Type TS Thermoset Vulcanized Rubber Wall Base *(09 65 13 13)*

Note: Includes inside and outside corners.

| | | | | |
|---|---|---|---|---|
| 09 65 13 13-0019 | LF | 2-1/2" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors | 4.63 | 0.76 |
| | | *For Up To 20, Add* | *1.20* | |
| | | *For >20 To 40, Add* | *0.72* | |
| | | *For >40 To 80, Add* | *0.30* | |
| | | *For >240 To 960, Deduct* | *-0.40* | |
| | | *For >960, Deduct* | *-0.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 13 13-0020 | LF | 3" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors | 5.31 | 0.76 |
| | | *For Up To 20, Add* | *1.30* | |
| | | *For >20 To 40, Add* | *0.79* | |
| | | *For >40 To 80, Add* | *0.33* | |
| | | *For >240 To 960, Deduct* | *-0.47* | |
| | | *For >960, Deduct* | *-0.70* | |
| 09 65 13 13-0021 | LF | 4" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors | 4.66 | 0.63 |
| | | *For Up To 20, Add* | *1.21* | |
| | | *For >20 To 40, Add* | *0.72* | |
| | | *For >40 To 80, Add* | *0.30* | |
| | | *For >240 To 960, Deduct* | *-0.40* | |
| | | *For >960, Deduct* | *-0.60* | |
| 09 65 13 13-0022 | LF | 4-1/2" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors | 5.08 | 0.63 |
| | | *For Up To 20, Add* | *1.27* | |
| | | *For >20 To 40, Add* | *0.76* | |
| | | *For >40 To 80, Add* | *0.32* | |
| | | *For >240 To 960, Deduct* | *-0.44* | |
| | | *For >960, Deduct* | *-0.67* | |
| 09 65 13 13-0023 | LF | 6" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors | 7.39 | 0.76 |
| | | *For Up To 20, Add* | *1.72* | |
| | | *For >20 To 40, Add* | *1.05* | |
| | | *For >40 To 80, Add* | *0.45* | |
| | | *For >240 To 960, Deduct* | *-0.66* | |
| | | *For >960, Deduct* | *-0.99* | |

## 09 65 13 23 Resilient Stair Treads and Risers *(09 65 13)*

Note: All treads have integral nosing. Abrasive strip modifier includes either 1 or 2 strips running the length of the tread. All colors.

### 09 65 13 23-0001 Rubber Stair Treads and Risers *(09 65 13 23)*

### 09 65 13 23-0002 Raised Disc Or Other Patterned Rubber Stair Tread *(09 65 13 23-0001)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 23-0003 | LF | 3/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread<br>Note: Raised disc or other pattern. | 14.16 | 1.02 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| | | *For Photo Luminescent Abrasive Strip, Add* | *3.75* | |
| 09 65 13 23-0004 | LF | 1/4" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread<br>Note: Raised disc or other pattern. | 15.17 | 1.09 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| | | *For Photo Luminescent Abrasive Strip, Add* | *3.75* | |
| 09 65 13 23-0005 | LF | 5/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread<br>Note: Raised disc or other pattern. | 18.86 | 1.17 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| | | *For Photo Luminescent Abrasive Strip, Add* | *3.75* | |

### 09 65 13 23-0006 Smooth Surface Rubber Stair Tread *(09 65 13 23-0001)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 23-0007 | LF | 3/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread<br>Note: Smooth surface. | 13.16 | 1.02 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| | | *For Photo Luminescent Abrasive Strip, Add* | *3.75* | |
| 09 65 13 23-0008 | LF | 1/4" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread<br>Note: Smooth surface. | 13.73 | 1.09 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| | | *For Photo Luminescent Abrasive Strip, Add* | *3.75* | |
| 09 65 13 23-0009 | LF | 5/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread<br>Note: Smooth surface. | 17.40 | 1.17 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| | | *For Photo Luminescent Abrasive Strip, Add* | *3.75* | |

### 09 65 13 23-0010 Smooth Surface Rubber Stair Riser *(09 65 13 23-0001)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 23-0011 | LF | 1/8" Thick, Smooth Surface Rubber Stair Riser | 7.68 | 0.61 |

### 09 65 13 23-0012 Smooth, Raised Disc or Other Patterned Rubber Landing Mats *(09 65 13 23-0001)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 23-0013 | SF | 1/8" Thick, Rubber Landing Mats<br>Note: Smooth, raised disc or other patterned surface. | 25.19 | 0.94 |
| 09 65 13 23-0014 | SF | 3/16" Thick, Rubber Landing Mats<br>Note: Smooth, raised disc or other patterned surface. | 30.49 | 1.02 |
| 09 65 13 23-0015 | SF | 7/32" Thick, Rubber Landing Mats<br>Note: Smooth, raised disc or other patterned surface. | 32.99 | 1.14 |

### 09 65 13 23-0016 Vinyl Stair Treads and Risers *(09 65 13 23)*

### 09 65 13 23-0017 Ribbed Vinyl Stair Tread *(09 65 13 23-0016)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 23-0018 | LF | 1/8" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread | 16.07 | 0.93 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| 09 65 13 23-0019 | LF | 3/16" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread | 17.80 | 1.02 |
| | | *For Abrasive Strip, Add* | *2.75* | |
| 09 65 13 23-0020 | LF | 1/4" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread | 21.87 | 1.10 |
| | | *For Abrasive Strip, Add* | *2.75* | |

### 09 65 13 23-0021 Smooth Surface Vinyl Stair Riser *(09 65 13 23-0016)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 13 23-0022 | LF | 1/8" Thick, 7" High, Smooth Surface Vinyl Stair Riser | 8.62 | 0.61 |

## 09 65 13 33 Resilient Accessories *(09 65 13)*

### 09 65 13 33-0001 Flexible Self Leveling Cementitious Underlayments *(09 65 13 33)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 33-0002 | SF | 1/8" Thick, Flexible Self Leveling Cementitious Underlayment With Liquid Latex Modifiers | 1.25 | 0.51 |
| 09 65 13 33-0003 | SF | 1/4" Thick, Flexible Self Leveling Cementitious Underlayment With Liquid Latex Modifiers | 2.09 | 0.51 |

### 09 65 13 33-0004 Concrete Floor Prep *(09 65 13 33)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 33-0005 | SF | Removal Of Glue From Concrete Floor<br>Note: For removal of glue from VCT or carpet placement. Not to be used in conjunction with demolition tasks associated with floor tile installation. | 0.63 | |

## 09 65 13 36 Resilient Carpet Transitions *(09 65 13)*

### 09 65 13 36-0001 Vinyl Transition Strip *(09 65 13 36)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 36-0002 | LF | Vinyl Transition Strip, Brown Or Black | 2.09 | 0.46 |
| | | *For Up To 20, Add* | *0.57* | |
| | | *For >20 To 40, Add* | *0.34* | |
| | | *For >40 To 80, Add* | *0.14* | |
| | | *For >240 To 960, Deduct* | *-0.18* | |
| | | *For >960, Deduct* | *-0.27* | |
| 09 65 13 36-0003 | LF | Vinyl Floor Tile Reducer Strip, Brown Or Black | 1.78 | 0.46 |
| | | *For Up To 20, Add* | *0.52* | |
| | | *For >20 To 40, Add* | *0.30* | |
| | | *For >40 To 80, Add* | *0.12* | |
| | | *For >240 To 960, Deduct* | *-0.15* | |
| | | *For >960, Deduct* | *-0.22* | |
| 09 65 13 36-0004 | LF | Vinyl Floor Tile Feature Strip, Brown Or Black | 1.41 | 0.46 |
| | | *For Up To 20, Add* | *0.46* | |
| | | *For >20 To 40, Add* | *0.27* | |
| | | *For >40 To 80, Add* | *0.10* | |
| | | *For >240 To 960, Deduct* | *-0.11* | |
| | | *For >960, Deduct* | *-0.16* | |

### 09 65 13 36-0005 Vinyl, Wheeled Traffic Transitions *(09 65 13 36)*

| | | | | |
|---|---|---|---|---|
| 09 65 13 36-0006 | LF | 1/4" To 1/8" Material x 1-3/4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-A) | 3.13 | 0.63 |
| | | *For Up To 20, Add* | *0.88* | |
| | | *For >20 To 40, Add* | *0.52* | |
| | | *For >40 To 80, Add* | *0.21* | |
| | | *For >240 To 960, Deduct* | *-0.26* | |
| | | *For >960, Deduct* | *-0.39* | |
| 09 65 13 36-0007 | LF | 1/4" To 1/8" Material x 1", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-C) | 3.13 | 0.63 |
| | | *For Up To 20, Add* | *0.88* | |
| | | *For >20 To 40, Add* | *0.52* | |
| | | *For >40 To 80, Add* | *0.21* | |
| | | *For >240 To 960, Deduct* | *-0.26* | |
| | | *For >960, Deduct* | *-0.39* | |
| 09 65 13 36-0008 | LF | 5/16" To 1/16" Or 1/8" Material x 1-5/8", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-D) | 4.07 | 0.63 |
| | | *For Up To 20, Add* | *1.02* | |
| | | *For >20 To 40, Add* | *0.61* | |
| | | *For >40 To 80, Add* | *0.25* | |
| | | *For >240 To 960, Deduct* | *-0.36* | |
| | | *For >960, Deduct* | *-0.53* | |
| 09 65 13 36-0009 | LF | 1/4" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-H) | 7.41 | 0.63 |
| | | *For Up To 20, Add* | *1.52* | |
| | | *For >20 To 40, Add* | *0.95* | |
| | | *For >40 To 80, Add* | *0.42* | |
| | | *For >240 To 960, Deduct* | *-0.69* | |
| | | *For >960, Deduct* | *-1.04* | |
| 09 65 13 36-0010 | LF | 1/4" To 1/8" Material x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-HL) | 7.43 | 0.63 |
| | | *For Up To 20, Add* | *1.52* | |
| | | *For >20 To 40, Add* | *0.95* | |
| | | *For >40 To 80, Add* | *0.42* | |
| | | *For >240 To 960, Deduct* | *-0.69* | |
| | | *For >960, Deduct* | *-1.04* | |
| 09 65 13 36-0011 | LF | 1/4" To 0.08" Or 2 mm Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-HT) | 4.57 | 0.63 |
| | | *For Up To 20, Add* | *1.09* | |
| | | *For >20 To 40, Add* | *0.66* | |
| | | *For >40 To 80, Add* | *0.28* | |
| | | *For >240 To 960, Deduct* | *-0.41* | |
| | | *For >960, Deduct* | *-0.61* | |
| 09 65 13 36-0012 | LF | 1/4" Material To Floor x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-J) | 7.19 | 0.63 |
| | | *For Up To 20, Add* | *1.49* | |
| | | *For >20 To 40, Add* | *0.92* | |
| | | *For >40 To 80, Add* | *0.41* | |
| | | *For >240 To 960, Deduct* | *-0.67* | |
| | | *For >960, Deduct* | *-1.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 13 36-0013 | LF | 1/4" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-JL) | 7.49 | 0.63 |
| | | *For Up To 20, Add* | *1.53* | |
| | | *For >20 To 40, Add* | *0.95* | |
| | | *For >40 To 80, Add* | *0.43* | |
| | | *For >240 To 960, Deduct* | *-0.70* | |
| | | *For >960, Deduct* | *-1.05* | |
| 09 65 13 36-0014 | LF | 3/8" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-K) | 6.15 | 0.63 |
| | | *For Up To 20, Add* | *1.33* | |
| | | *For >20 To 40, Add* | *0.82* | |
| | | *For >40 To 80, Add* | *0.36* | |
| | | *For >240 To 960, Deduct* | *-0.56* | |
| | | *For >960, Deduct* | *-0.85* | |
| 09 65 13 36-0015 | LF | 3/8" To 1/4" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-L) | 6.81 | 0.63 |
| | | *For Up To 20, Add* | *1.43* | |
| | | *For >20 To 40, Add* | *0.89* | |
| | | *For >40 To 80, Add* | *0.39* | |
| | | *For >240 To 960, Deduct* | *-0.63* | |
| | | *For >960, Deduct* | *-0.95* | |
| 09 65 13 36-0016 | LF | 1/4" To 1/4" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-M) | 7.49 | 0.63 |
| | | *For Up To 20, Add* | *1.53* | |
| | | *For >20 To 40, Add* | *0.95* | |
| | | *For >40 To 80, Add* | *0.43* | |
| | | *For >240 To 960, Deduct* | *-0.70* | |
| | | *For >960, Deduct* | *-1.05* | |
| 09 65 13 36-0017 | LF | 1/8" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-N) | 6.02 | 0.63 |
| | | *For Up To 20, Add* | *1.31* | |
| | | *For >20 To 40, Add* | *0.81* | |
| | | *For >40 To 80, Add* | *0.35* | |
| | | *For >240 To 960, Deduct* | *-0.55* | |
| | | *For >960, Deduct* | *-0.83* | |
| 09 65 13 36-0018 | LF | 3/8" Material To Floor x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-P) | 4.93 | 0.63 |
| | | *For Up To 20, Add* | *1.15* | |
| | | *For >20 To 40, Add* | *0.70* | |
| | | *For >40 To 80, Add* | *0.30* | |
| | | *For >240 To 960, Deduct* | *-0.44* | |
| | | *For >960, Deduct* | *-0.66* | |
| 09 65 13 36-0019 | LF | 3/8" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-PL) | 7.73 | 0.63 |
| | | *For Up To 20, Add* | *1.57* | |
| | | *For >20 To 40, Add* | *0.98* | |
| | | *For >40 To 80, Add* | *0.44* | |
| | | *For >240 To 960, Deduct* | *-0.72* | |
| | | *For >960, Deduct* | *-1.08* | |
| 09 65 13 36-0020 | LF | 1/2" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Q) | 10.25 | 0.63 |
| | | *For Up To 20, Add* | *1.95* | |
| | | *For >20 To 40, Add* | *1.23* | |
| | | *For >40 To 80, Add* | *0.56* | |
| | | *For >240 To 960, Deduct* | *-0.97* | |
| | | *For >960, Deduct* | *-1.46* | |
| 09 65 13 36-0021 | LF | 0.08" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-X) | 4.76 | 0.63 |
| | | *For Up To 20, Add* | *1.12* | |
| | | *For >20 To 40, Add* | *0.68* | |
| | | *For >40 To 80, Add* | *0.29* | |
| | | *For >240 To 960, Deduct* | *-0.43* | |
| | | *For >960, Deduct* | *-0.64* | |
| 09 65 13 36-0022 | LF | 0.08" To 0.08" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Y) | 4.84 | 0.63 |
| | | *For Up To 20, Add* | *1.13* | |
| | | *For >20 To 40, Add* | *0.69* | |
| | | *For >40 To 80, Add* | *0.29* | |
| | | *For >240 To 960, Deduct* | *-0.43* | |
| | | *For >960, Deduct* | *-0.65* | |
| 09 65 13 36-0023 | LF | 0.08" To 3/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Z) | 5.63 | 0.63 |
| | | *For Up To 20, Add* | *1.25* | |
| | | *For >20 To 40, Add* | *0.77* | |
| | | *For >40 To 80, Add* | *0.33* | |
| | | *For >240 To 960, Deduct* | *-0.51* | |
| | | *For >960, Deduct* | *-0.77* | |

## 09 65 16 Resilient Sheet Flooring *(09 65)*

Note: Includes mastic and cleaning floor after installation is complete.

### 09 65 16 23 Vinyl Sheet Flooring *(09 65 16)*

#### 09 65 16 23-0001 Vinyl Sheet Flooring *(09 65 16 23)*

Note: For flash cove application, add additional square foot of material to form cove base.

| | | | | |
|---|---|---|---|---|
| 09 65 16 23-0002 | SF | 0.080" Overall Thickness, 0.080" Wear Layer, Homogeneous, Commercial Vinyl Sheet Flooring | 11.11 | 0.38 |
| | | *For Up To 40, Add* | *3.22* | |
| | | *For >40 To 100, Add* | *1.61* | |
| | | *For >1,000, Deduct* | *-1.03* | |
| 09 65 16 23-0003 | SF | 0.080" Overall Thickness, 0.060" Wear Layer, Homogeneous, Commercial Vinyl Sheet Flooring | 8.92 | 0.38 |
| | | *For Up To 40, Add* | *2.79* | |
| | | *For >40 To 100, Add* | *1.39* | |
| | | *For >1,000, Deduct* | *-0.82* | |
| 09 65 16 23-0004 | SF | 0.080" Overall Thickness, 0.050" Wear Layer, Inlaid With Polyglass Backing, Commercial Vinyl Sheet Flooring | 5.52 | 0.38 |
| | | *For Up To 40, Add* | *2.11* | |
| | | *For >40 To 100, Add* | *1.05* | |
| | | *For >1,000, Deduct* | *-0.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 16 23-0005 | SF | 0.080" Overall Thickness, 0.040" Wear Layer, Inlaid With Polyglass Backing, Commercial Vinyl Sheet Flooring | 7.53 | 0.38 |
| | | *For Up To 40, Add* | *2.51* | |
| | | *For >40 To 100, Add* | *1.25* | |
| | | *For >1,000, Deduct* | *-0.68* | |
| 09 65 16 23-0006 | SF | 0.080" Overall Thickness, 0.060" Wear Layer, Inlaid With Felt Backing, Commercial Vinyl Sheet Flooring | 10.23 | 0.38 |
| | | *For Up To 40, Add* | *3.05* | |
| | | *For >40 To 100, Add* | *1.52* | |
| | | *For >1,000, Deduct* | *-0.95* | |
| 09 65 16 23-0007 | SF | 0.080" Overall Thickness, 0.020" Wear Layer, Slip Retardant Surface, Commercial Vinyl Sheet Flooring | 14.47 | 0.38 |
| | | *For Up To 40, Add* | *3.90* | |
| | | *For >40 To 100, Add* | *1.95* | |
| | | *For >1,000, Deduct* | *-1.37* | |

### 09 65 16 23-0008 Heat Welding Vinyl Sheet Flooring Seams *(09 65 16 23)*

Note: For areas requiring seamless installations and superior infection control. Includes routing or hand grooving seams, installing welding rod with heat welding gun, trimming the weld rod flush with the floor surface and applying a protective finish to seam.

| | | | |
|---|---|---|---|
| 09 65 16 23-0009 | LF | Heat Weld Non-Patterned Vinyl Sheet Flooring Seams | 3.91 |
| 09 65 16 23-0010 | LF | Heat Weld Patterned Vinyl Sheet Flooring Seams | 4.38 |

### 09 65 16 23-0011 Forming Vinyl Sheet Flooring Inside/Outside Cove Corners *(09 65 16 23)*

Note: Excludes heat welding.

| | | | |
|---|---|---|---|
| 09 65 16 23-0012 | EA | Forming Vinyl Sheet Flooring Inside/Outside Cove Corners | 8.48 |

### 09 65 16 23-0013 Vinyl Sheet Flooring Accessories *(09 65 16 23)*

| | | | |
|---|---|---|---|
| 09 65 16 23-0014 | LF | 1/2" Radius Vinyl Cove Filler Strip | 3.67 |
| 09 65 16 23-0015 | LF | 1-1/4" Radius Vinyl Cove Filler Strip | 3.16 |
| 09 65 16 23-0016 | LF | 1-1/2" Radius Vinyl Cove Filler Strip | 5.27 |
| 09 65 16 23-0017 | LF | 1/8" Aluminum Cove Cap | 2.11 |

## 09 65 19 Resilient Tile Flooring *(09 65)*

Note: Includes mastic and cleaning floor after installation is complete. Demolition includes removal of the tile and adhesive and cleaning of the surface for a new floor.

### 09 65 19 19 Vinyl Composition Tile Flooring *(09 65 19)*

### 09 65 19 19-0001 Vinyl Composition Tile (VCT) *(09 65 19 19)*

Note: The following vinyl composition tiles are certified to ASTM F 1066 Class 1 solid color tile, Class 2 through pattern tile or Class 3 surface pattern tile as listed in the task description.

| | | | | |
|---|---|---|---|---|
| 09 65 19 19-0002 | SF | 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon Imperial Texture®) | 3.58 | 0.76 |
| | | *For 3/32" Thick, Deduct* | *-0.26* | |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.08* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.18* | |
| | | *For >6,000, Deduct* | *-0.30* | |
| 09 65 19 19-0003 | SF | 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon MultiColor™) | 3.41 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.07* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.17* | |
| | | *For >6,000, Deduct* | *-0.29* | |
| 09 65 19 19-0004 | SF | 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon Rave®) | 3.41 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.07* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.17* | |
| | | *For >6,000, Deduct* | *-0.29* | |
| 09 65 19 19-0005 | SF | 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® ChromaSpin™) | 5.68 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.12* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.43* | |
| 09 65 19 19-0006 | SF | 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Excelon Companion Square®) | 5.71 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.12* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.43* | |
| 09 65 19 19-0007 | SF | 1/8" Thick, Class 3 Surface Pattern, Vinyl Composition Tile (VCT) (Armstrong® Arteffects®) | 6.14 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.28* | |
| | | *For >6,000, Deduct* | *-0.45* | |
| 09 65 19 19-0008 | SF | 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Excelon Stonetex®) | 6.21 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.28* | |
| | | *For >6,000, Deduct* | *-0.46* | |
| 09 65 19 19-0009 | SF | 1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Raffia™) | 6.48 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.29* | |
| | | *For >6,000, Deduct* | *-0.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 19 19-0010 | SF | 1/8" Thick, Slip Retardant, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Safety Zone™) | 8.96 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.18* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.39* | |
| | | *For >6,000, Deduct* | *-0.62* | |
| 09 65 19 19-0011 | SF | 1/8" Thick, Class 1 Solid Color, Vinyl Composition Tile (VCT) (Armstrong® Excelon Feature™) | 9.94 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.20* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.43* | |
| | | *For >6,000, Deduct* | *-0.68* | |

### 09 65 19 19-0012 Static Dissipative Vinyl Composition Tile (VCT) *(09 65 19 19)*

Note: The following vinyl composition tiles are certified to ASTM F 1066 Class 2 through pattern tile as listed in the task description.

| | | | | |
|---|---|---|---|---|
| 09 65 19 19-0013 | SF | 1/8" Thick, Static Dissipative, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® SDT™) | 18.05 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-1.51* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.37* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.78* | |
| | | *For >6,000, Deduct* | *-1.23* | |
| 09 65 19 19-0014 | SF | 1/8" Thick, Static Dissipative, Solid Vinyl Composition Tile (VCT) (Staticworx, Ameriworx® ESD) | 13.38 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-1.51* | |
| | | *For Up To 20, Add* | *2.64* | |
| | | *For >20 To 40, Add* | *1.66* | |
| | | *For >40 To 80, Add* | *0.75* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.28* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.59* | |
| | | *For >6,000, Deduct* | *-0.95* | |

## 09 65 19 23 Vinyl Tile Flooring *(09 65 19)*

### 09 65 19 23-0001 Vinyl Tile *(09 65 19 23)*

Note: Any size.

### 09 65 19 23-0002 Solid Vinyl Tile (SVT) *(09 65 19 23-0001)*

Note: The following solid vinyl tiles are certified to ASTM F 1700.

| | | | | |
|---|---|---|---|---|
| 09 65 19 23-0003 | SF | 1/8" Thick, Class 1 Type A, Homogeneous, Standard Colors, Solid Vinyl Tile (SVT) | 4.91 | 0.76 |
| | | *For Up To 20, Add* | *1.26* | |
| | | *For >20 To 40, Add* | *0.75* | |
| | | *For >40 To 80, Add* | *0.31* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.10* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.24* | |
| | | *For >6,000, Deduct* | *-0.41* | |
| 09 65 19 23-0004 | SF | 1/8" Thick, Class 1 Type A, Homogeneous, Marbleized Or Travertine Pattern, Solid Vinyl Tile (SVT) | 5.20 | 0.76 |
| | | *For Up To 20, Add* | *1.30* | |
| | | *For >20 To 40, Add* | *0.78* | |
| | | *For >40 To 80, Add* | *0.33* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.25* | |
| | | *For >6,000, Deduct* | *-0.43* | |
| 09 65 19 23-0005 | SF | 1/8" Thick, Class 1 Type B, Homogeneous, Slip Retardant, Solid Vinyl Tile (SVT) | 5.30 | 0.76 |
| | | *For Up To 20, Add* | *1.32* | |
| | | *For >20 To 40, Add* | *0.79* | |
| | | *For >40 To 80, Add* | *0.33* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.44* | |

### 09 65 19 23-0006 Luxury Vinyl Tile (LVT) *(09 65 19 23-0001)*

| | | | | |
|---|---|---|---|---|
| 09 65 19 23-0007 | SF | 3mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Crete) | 5.46 | 1.02 |
| | | *For Up To 20, Add* | *1.34* | |
| | | *For >20 To 40, Add* | *0.81* | |
| | | *For >40 To 80, Add* | *0.34* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.12* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.44* | |
| 09 65 19 23-0008 | SF | 3mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Jeogori) | 5.68 | 1.02 |
| | | *For Up To 20, Add* | *1.37* | |
| | | *For >20 To 40, Add* | *0.83* | |
| | | *For >40 To 80, Add* | *0.35* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.12* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.27* | |
| | | *For >6,000, Deduct* | *-0.46* | |
| 09 65 19 23-0009 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Grain Direct Glue) | 5.26 | 1.02 |
| | | *For Up To 20, Add* | *1.31* | |
| | | *For >20 To 40, Add* | *0.79* | |
| | | *For >40 To 80, Add* | *0.33* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.43* | |
| 09 65 19 23-0010 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down Luxury Vinyl Tile (LVT) Plank (Shaw Pigment Direct Glue) | 5.67 | 1.02 |
| | | *For Up To 20, Add* | *1.37* | |
| | | *For >20 To 40, Add* | *0.83* | |
| | | *For >40 To 80, Add* | *0.35* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.12* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.27* | |
| | | *For >6,000, Deduct* | *-0.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 19 23-0011 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Terrain II 20 MIL 2.5MM) | 4.44 | 0.76 |
| | | *For Up To 20, Add* | *1.19* | |
| | | *For >20 To 40, Add* | *0.70* | |
| | | *For >40 To 80, Add* | *0.29* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.10* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.22* | |
| | | *For >6,000, Deduct* | *-0.38* | |
| 09 65 19 23-0012 | SF | 5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Terrain II 20 MIL 5.0MM) | 6.35 | 0.76 |
| | | *For Up To 20, Add* | *1.47* | |
| | | *For >20 To 40, Add* | *0.90* | |
| | | *For >40 To 80, Add* | *0.38* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.30* | |
| | | *For >6,000, Deduct* | *-0.50* | |
| 09 65 19 23-0013 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Compound 2.5MM) | 5.42 | 1.02 |
| | | *For Up To 20, Add* | *1.33* | |
| | | *For >20 To 40, Add* | *0.80* | |
| | | *For >40 To 80, Add* | *0.34* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.44* | |
| 09 65 19 23-0014 | SF | 5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Compound 5.0MM) | 6.36 | 1.02 |
| | | *For Up To 20, Add* | *1.47* | |
| | | *For >20 To 40, Add* | *0.90* | |
| | | *For >40 To 80, Add* | *0.38* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.30* | |
| | | *For >6,000, Deduct* | *-0.50* | |
| 09 65 19 23-0015 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Cast 2.5MM) | 5.42 | 1.02 |
| | | *For Up To 20, Add* | *1.33* | |
| | | *For >20 To 40, Add* | *0.80* | |
| | | *For >40 To 80, Add* | *0.34* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.44* | |
| 09 65 19 23-0016 | SF | 5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Cast 5.0MM) | 6.36 | 1.02 |
| | | *For Up To 20, Add* | *1.47* | |
| | | *For >20 To 40, Add* | *0.90* | |
| | | *For >40 To 80, Add* | *0.38* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.30* | |
| | | *For >6,000, Deduct* | *-0.50* | |
| 09 65 19 23-0017 | SF | 5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Inlet II) | 6.52 | 1.02 |
| | | *For Up To 20, Add* | *1.50* | |
| | | *For >20 To 40, Add* | *0.91* | |
| | | *For >40 To 80, Add* | *0.39* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.14* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.31* | |
| | | *For >6,000, Deduct* | *-0.51* | |
| 09 65 19 23-0018 | SF | 5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Cove) | 6.42 | 1.02 |
| | | *For Up To 20, Add* | *1.48* | |
| | | *For >20 To 40, Add* | *0.90* | |
| | | *For >40 To 80, Add* | *0.39* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.30* | |
| | | *For >6,000, Deduct* | *-0.50* | |
| 09 65 19 23-0019 | SF | 6mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Basis) | 7.22 | 1.02 |
| | | *For Up To 20, Add* | *1.60* | |
| | | *For >20 To 40, Add* | *0.98* | |
| | | *For >40 To 80, Add* | *0.43* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.15* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.33* | |
| | | *For >6,000, Deduct* | *-0.55* | |
| 09 65 19 23-0020 | SF | 5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Thoughtful) | 6.47 | 1.02 |
| | | *For Up To 20, Add* | *1.49* | |
| | | *For >20 To 40, Add* | *0.91* | |
| | | *For >40 To 80, Add* | *0.39* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.14* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.30* | |
| | | *For >6,000, Deduct* | *-0.51* | |
| 09 65 19 23-0021 | SF | 3mm Thick, 30 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Unveil) | 5.28 | 1.02 |
| | | *For Up To 20, Add* | *1.31* | |
| | | *For >20 To 40, Add* | *0.79* | |
| | | *For >40 To 80, Add* | *0.33* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.43* | |
| 09 65 19 23-0022 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Abide) | 4.79 | 1.02 |
| | | *For Up To 20, Add* | *1.24* | |
| | | *For >20 To 40, Add* | *0.74* | |
| | | *For >40 To 80, Add* | *0.30* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.10* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.24* | |
| | | *For >6,000, Deduct* | *-0.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 65 19 23-0023 | SF | 5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Solitude) | 5.72 | 0.76 |
| | | *For Up To 20, Add* | *1.38* | |
| | | *For >20 To 40, Add* | *0.83* | |
| | | *For >40 To 80, Add* | *0.35* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.12* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.27* | |
| | | *For >6,000, Deduct* | *-0.46* | |
| 09 65 19 23-0024 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) Plank (Shaw Strand) | 4.98 | 0.76 |
| | | *For Up To 20, Add* | *1.27* | |
| | | *For >20 To 40, Add* | *0.76* | |
| | | *For >40 To 80, Add* | *0.31* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.24* | |
| | | *For >6,000, Deduct* | *-0.42* | |
| 09 65 19 23-0025 | SF | 2.5mm Thick, 22 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Function 2.5MM) | 4.38 | 0.76 |
| | | *For Up To 20, Add* | *1.18* | |
| | | *For >20 To 40, Add* | *0.70* | |
| | | *For >40 To 80, Add* | *0.28* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.09* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.22* | |
| | | *For >6,000, Deduct* | *-0.38* | |
| 09 65 19 23-0026 | SF | 5mm Thick, 22 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Function 5.0MM) | 6.16 | 0.76 |
| | | *For Up To 20, Add* | *1.44* | |
| | | *For >20 To 40, Add* | *0.88* | |
| | | *For >40 To 80, Add* | *0.37* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.29* | |
| | | *For >6,000, Deduct* | *-0.49* | |
| 09 65 19 23-0027 | SF | 2.5mm Thick, 22 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Flow 2.5MM) | 4.38 | 0.76 |
| | | *For Up To 20, Add* | *1.18* | |
| | | *For >20 To 40, Add* | *0.70* | |
| | | *For >40 To 80, Add* | *0.28* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.09* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.22* | |
| | | *For >6,000, Deduct* | *-0.38* | |
| 09 65 19 23-0028 | SF | 5mm Thick, 22 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Flow 5.0MM) | 6.16 | 0.76 |
| | | *For Up To 20, Add* | *1.44* | |
| | | *For >20 To 40, Add* | *0.88* | |
| | | *For >40 To 80, Add* | *0.37* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.13* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.29* | |
| | | *For >6,000, Deduct* | *-0.49* | |
| 09 65 19 23-0029 | SF | 2.5mm Thick, 20 Mil Wear Layer, Glue-down, Luxury Vinyl Tile (LVT) (Shaw Joy Squared) | 5.42 | 0.76 |
| | | *For Up To 20, Add* | *1.33* | |
| | | *For >20 To 40, Add* | *0.80* | |
| | | *For >40 To 80, Add* | *0.34* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.11* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.26* | |
| | | *For >6,000, Deduct* | *-0.44* | |

## 09 65 19 33 Rubber Tile Flooring *(09 65 19)*

### 09 65 19 33-0001 Rubber Tile *(09 65 19 33)*

### 09 65 19 33-0002 Rubber Tile With Raised Discs, Assorted Colors *(09 65 19 33-0001)*

| | | | | |
|---|---|---|---|---|
| 09 65 19 33-0003 | SF | 1/8" Thick Rubber Tile With Raised Discs<br>Note: Smooth, raised disc or other patterned surface. | 23.43 | 0.46 |
| | | *For Up To 20, Add* | *3.89* | |
| | | *For >20 To 40, Add* | *2.53* | |
| | | *For >40 To 100, Add* | *1.22* | |
| 09 65 19 33-0004 | SF | 3/16" Thick Rubber Tile With Raised Discs<br>Note: Smooth, raised disc or other patterned surface. | 28.56 | 0.51 |
| | | *For Up To 20, Add* | *4.69* | |
| | | *For >20 To 40, Add* | *3.06* | |
| | | *For >40 To 100, Add* | *1.48* | |
| 09 65 19 33-0005 | SF | 7/32" Thick Rubber Tile With Raised Discs<br>Note: Smooth, raised disc or other patterned surface. | 31.61 | 0.61 |
| | | *For Up To 20, Add* | *5.23* | |
| | | *For >20 To 40, Add* | *3.41* | |
| | | *For >40 To 100, Add* | *1.64* | |

## 09 65 19 43 Polyester Composition Tile Flooring *(09 65 19)*

### 09 65 19 43-0001 Polyester Composition Floor Tile *(09 65 19 43)*

Note: Any size.

| | | | | |
|---|---|---|---|---|
| 09 65 19 43-0002 | SF | 1/8" Thick, Polyester Composition Floor Tile (Armstrong® BioBased Tile® Migrations®) | 9.51 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.19* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.41* | |
| | | *For >6,000, Deduct* | *-0.66* | |
| 09 65 19 43-0003 | SF | 1/8" Thick, Polyester Composition Floor Tile (Armstrong® BioBased Tile® Striations®) | 6.78 | 0.76 |
| | | *For Extra Stock, Material Only, Deduct* | *-0.89* | |
| | | *For >1,000 To 3,000, Deduct* | *-0.14* | |
| | | *For >3,000 To 6,000, Deduct* | *-0.30* | |
| | | *For >6,000, Deduct* | *-0.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **09 65 43** | | **Linoleum Flooring** *(09 65)* | | |
| | | Note: Includes mastic and cleaning floor after installation is complete. | | |
| 09 65 43 00-0001 | | Linoleum Flooring *(09 65 43)* | | |
| 09 65 43 00-0002 | SF | Linoleum Tile (Forbo Marmoleum Composition Tile, MCT) | 6.23 | 0.76 |
| | | *For Up To 20, Add* | *1.45* | |
| | | *For >20 To 40, Add* | *0.88* | |
| | | *For >40 To 100, Add* | *0.38* | |
| 09 65 43 00-0003 | SF | 2.5 mm, Linoleum Sheet (Forbo Marmoleum) | 4.88 | 0.38 |
| | | *For Up To 20, Add* | *1.04* | |
| | | *For >20 To 40, Add* | *0.64* | |
| | | *For >40 To 100, Add* | *0.28* | |
| | | *For 3.2mm Thickness, Add* | *0.82* | |
| | | *For 2mm Thickness, Deduct* | *-0.39* | |
| 09 65 43 00-0004 | LF | Heat Weld Linoleum Sheet Flooring Seams | 3.92 | |
| | | Note: For areas requiring seamless installations and superior infection control. Includes routing or hand grooving seams, installing welding rod with heat welding gun, trimming the weld rod flush with the floor surface and applying a protective finish to seam. | | |
| **09 65 66** | | **Resilient Athletic Flooring** *(09 65)* | | |
| 09 65 66 00-0001 | | Recycled Rubber, Interlocking Athletic Tiles *(09 65 66)* | | |
| 09 65 66 00-0002 | SF | 3/8" Height, Recycled Rubber, Interlocking Athletic Tile | 7.56 | 0.36 |
| | | *For Colors, Add* | *1.41* | |
| 09 65 66 00-0003 | SF | 1/2" Height, Recycled Rubber, Interlocking Athletic Tile | 8.73 | 0.45 |
| | | *For Colors, Add* | *1.62* | |
| 09 65 66 00-0004 | SF | 3/4" Height, Recycled Rubber, Interlocking Athletic Tile | 9.83 | 0.71 |
| | | *For Colors, Add* | *1.76* | |
| 09 65 66 00-0005 | SF | 1" Height, Recycled Rubber, Interlocking Athletic Tile | 14.55 | 0.86 |
| | | *For Colors, Add* | *2.66* | |
| 09 65 66 00-0006 | | Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tiles *(09 65 66)* | | |
| 09 65 66 00-0007 | SF | 3/8" Height, Black Hammered Surface, Closed Cell, 100 Percent Virgin Rubber, Hidden Interlocking Athletic Tile (Pawling HL-155) | 42.75 | 0.36 |
| | | *For Colors, Add* | *5.28* | |
| 09 65 66 00-0008 | SF | 9/16" Height, Black Raised Squares Surface, Closed Cell, 100 Percent Virgin Rubber, Hidden Interlocking Athletic Tile (Pawling HL-100) | 62.12 | 0.36 |
| | | *For Colors, Add* | *7.70* | |
| 09 65 66 00-0009 | SF | 3/8" Height, Black Raised Discs Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling PL-100) | 45.19 | 0.36 |
| | | *For Colors, Add* | *5.59* | |
| 09 65 66 00-0010 | SF | 9/16" Height, Black Raised Nubs Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling PL-200) | 55.75 | 0.36 |
| | | *For Colors, Add* | *6.91* | |
| 09 65 66 00-0011 | SF | 7/16" Height, Black Reversible Hammered Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling FL-150) | 46.49 | 0.36 |
| | | *For Colors, Add* | *5.75* | |
| 09 65 66 00-0012 | | Sheet Goods For Gym *(09 65 66)* | | |
| 09 65 66 00-0013 | SF | 1/4" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor | 19.87 | 1.53 |
| 09 65 66 00-0014 | SF | 9/32" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor | 21.04 | 1.58 |
| 09 65 66 00-0015 | SF | 3/8" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor | 22.16 | 1.63 |
| 09 65 66 00-0016 | SF | 1/8" Rubber Sheet Good For Gym Floor Base | 3.81 | 1.24 |
| 09 65 66 00-0017 | SF | 3/16" Rubber Sheet Good For Gym Floor Base | 4.23 | 1.42 |
| 09 65 66 00-0018 | SF | 1/4" Rubber Sheet Good For Gym Floor Base | 5.04 | 1.53 |
| 09 65 66 00-0019 | SF | 3/8" Rubber Sheet Good For Gym Floor Base | 5.58 | 1.63 |
| 09 65 66 00-0020 | SF | 1/2" Rubber Sheet Good For Gym Floor Base | 5.94 | 1.73 |
| 09 65 66 00-0021 | | Polyurethane Floor Systems *(09 65 66)* | | |
| 09 65 66 00-0022 | SF | 9 mm Thick Base Coat, 2 mm Thick Top Coat, Polyurethane Floor System With Polyurethane/Rubber Granulate Base (Robbins Pulastic) | 20.81 | 1.02 |
| **09 66** | | **Terrazzo Flooring** *(09 60)* | | |
| **09 66 13** | | **Portland Cement Terrazzo Flooring** *(09 66)* | | |
| | | Note: Excludes divider strips. See CSI section 09 66 33 00-0000 for conductive terrazzo. | | |
| **09 66 13 13** | | **Sand Cushion Terrazzo Flooring** *(09 66 13)* | | |
| 09 66 13 13-0001 | | Floors Not Bonded To Concrete *(09 66 13 13)* | | |
| | | Note: 3" Thick - 5/8" topping and 1/4" sand cushion. | | |
| 09 66 13 13-0002 | SF | Terrazzo Floor, Not Bonded, Gray Cement 3" Thick With 5/8" Topping, 1/4" Sand Cushion | 24.39 | 1.62 |
| | | *For Venetian Type Terrazzo, Add* | *7.86* | |
| | | *For Abrasive Heavy-Duty Terrazzo, Add* | *7.86* | |
| | | *For Colors, Add* | *3.93* | |
| | | *For Up To 100, Add* | *5.04* | |
| | | *For >100 To 250, Add* | *2.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 66 13 13-0003 | SF | Terrazzo Floor, Not Bonded, White Cement 3" Thick With 5/8" Topping, 1/4" Sand Cushion | 24.54 | 1.62 |
| | | *For Venetian Type Terrazzo, Add* | *7.93* | |
| | | *For Abrasive Heavy-Duty Terrazzo, Add* | *7.93* | |
| | | *For Colors, Add* | *3.97* | |
| | | *For Up To 100, Add* | *5.06* | |
| | | *For >100 To 250, Add* | *2.53* | |

## 09 66 13 16 Monolithic Terrazzo Flooring *(09 66 13)*

### 09 66 13 16-0001 Monolithic Terrazzo *(09 66 13 16)*

| | | | | |
|---|---|---|---|---|
| 09 66 13 16-0002 | SF | Monolithic Terrazzo, 3-1/2" Base 5/8" Topping, 4' To 5' Square Panels Topping<br>Note: Including Mesh And Felt | 14.60 | 1.62 |
| | | *For Venetian Type Terrazzo, Add* | *5.72* | |
| | | *For Abrasive Heavy-Duty Terrazzo, Add* | *5.72* | |
| | | *For Colors, Add* | *2.86* | |
| | | *For Up To 100, Add* | *2.41* | |
| | | *For >100 To 250, Add* | *1.20* | |

## 09 66 13 19 Bonded Terrazzo Flooring *(09 66 13)*

### 09 66 13 19-0001 Floors Bonded To Concrete *(09 66 13 19)*

Note: 1-3/4" Thick - 5/8" topping.

| | | | | |
|---|---|---|---|---|
| 09 66 13 19-0002 | SF | Terrazzo Floor, Bonded To Concrete, Gray Cement 1-3/4" Thick With 5/8" Topping | 19.64 | 1.62 |
| | | *For Venetian Type Terrazzo, Add* | *6.49* | |
| | | *For Abrasive Heavy-Duty Terrazzo, Add* | *6.49* | |
| | | *For Colors, Add* | *3.24* | |
| | | *For Up To 100, Add* | *3.97* | |
| | | *For >100 To 250, Add* | *1.98* | |
| 09 66 13 19-0003 | SF | Terrazzo Floor, Bonded To Concrete, White Cement 1-3/4" Thick With 5/8" Topping | 19.79 | 1.62 |
| | | *For Venetian Type Terrazzo, Add* | *6.56* | |
| | | *For Abrasive Heavy-Duty Terrazzo, Add* | *6.56* | |
| | | *For Colors, Add* | *3.28* | |
| | | *For Up To 100, Add* | *3.98* | |
| | | *For >100 To 250, Add* | *1.99* | |

### 09 66 13 19-0004 Terrazzo Wainscot *(09 66 13 19)*

| | | | | |
|---|---|---|---|---|
| 09 66 13 19-0005 | SF | 1-1/2" Thick Terrazzo Wainscot, Cast In Place, Bonded To Concrete Or Masonry | 22.84 | 2.17 |
| | | *For Venetian Type Terrazzo, Add* | *4.20* | |

### 09 66 13 19-0006 Terrazzo Base *(09 66 13 19)*

| | | | | |
|---|---|---|---|---|
| 09 66 13 19-0007 | SF | 6" Cove Type Terrazzo Base, Cast In Place, Bonded To Concrete Or Masonry | 27.83 | 1.72 |
| | | *For Venetian Type Terrazzo, Add* | *9.15* | |

### 09 66 13 19-0008 Terrazzo Curb *(09 66 13 19)*

| | | | | |
|---|---|---|---|---|
| 09 66 13 19-0009 | LF | 6" x 6" Terrazzo Curb, Cast In Place, Polished Top And 2 Faces | 62.55 | 11.44 |
| | | *For Venetian Type Terrazzo, Add* | *12.21* | |

### 09 66 13 19-0010 Stairs Cast In Place *(09 66 13 19)*

Note: Topping applied to concrete or metal.

| | | | | |
|---|---|---|---|---|
| 09 66 13 19-0011 | LF | 1-1/2" Thick x 12" Wide, Terrazzo Stair, Cast In Place, Bonded To Concrete Or Metal | 22.63 | 3.25 |
| | | *For Each SF Of Abrasive Surface Finish, Add* | *0.35* | |
| | | *For Each LF Of Embedded Abrasive Strips, Add* | *0.56* | |
| | | *For Each LF Of Abrasive Metal Nosing, Add* | *3.90* | |
| | | *For Each SF Of Landings, Add* | *1.50* | |
| 09 66 13 19-0012 | LF | Terrazzo Stair Tread And Riser, Cast In Place, Bonded To Concrete Or Metal | 53.89 | 10.84 |
| | | *For Each SF Of Abrasive Surface Finish, Add* | *0.35* | |
| | | *For Each LF Of Embedded Abrasive Strips, Add* | *0.56* | |
| | | *For Each LF Of Abrasive Metal Nosing, Add* | *3.90* | |
| | | *For Each SF Of Landings, Add* | *1.50* | |
| 09 66 13 19-0013 | SF | Terrazzo Stair Stringer And Fascia, Cast In Place, Bonded To Concrete Or Metal | 23.09 | 3.25 |
| | | *For Each SF Of Abrasive Surface Finish, Add* | *0.35* | |
| | | *For Each LF Of Embedded Abrasive Strips, Add* | *0.56* | |
| | | *For Each LF Of Abrasive Metal Nosing, Add* | *3.90* | |
| | | *For Each SF Of Landings, Add* | *1.50* | |

### 09 66 13 19-0014 Divider Strips *(09 66 13 19)*

| | | | | |
|---|---|---|---|---|
| 09 66 13 19-0015 | LF | 1-1/4" Deep, 14 Gauge, Zinc Plated Steel, Divider Strip | 5.45 | 0.54 |
| 09 66 13 19-0016 | LF | 1-1/4" Deep, 14 Gauge, Brass, Divider Strip | 5.43 | 0.54 |
| 09 66 13 19-0017 | LF | 1-1/4" Deep, 1/4" Thick, Zinc Plated Steel, Heavy Top Strip | 8.82 | 0.54 |
| 09 66 13 19-0018 | LF | 1-1/4" Deep, 1/4" Thick, Galvanized Steel Bottom, Brass, Heavy Top Strip | 13.90 | 0.54 |
| 09 66 13 19-0019 | LF | 1/2" x 1/2", 16 Gauge, Zinc Plated Steel, Divider Strip For Thin Set Floors | 5.06 | 0.54 |
| 09 66 13 19-0020 | LF | 1/2" x 1/2", 16 Gauge, Brass, Divider Strip For Thin Set Floors | 8.25 | 0.54 |
| 09 66 13 19-0021 | LF | Vinyl Plastic, Divider Strip For Floor | 5.23 | 0.54 |

## 09 66 16 Terrazzo Floor Tile *(09 66)*

## 09 66 16 13 Portland Cement Terrazzo Floor Tile *(09 66 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 66 16 13-0001 | | **Flooring Tiles** *(09 66 16 13)*<br>Note: Gray cement setting bed 3/16" polyester matrix or 1/2" cement matrix 12" x 12". | | |
| 09 66 16 13-0002 | | **Terrazzo Tiles With Non-Slip Surface** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0003 | SF | 9" x 9" x 1" Non-Slip Precast Terrazzo, Thin Set Floor Tile | 22.79 | 1.72 |
| | | *For White Cement, Add* | *0.36* | |
| | | *For Venetian Type Terrazzo, Add* | *2.00* | |
| 09 66 16 13-0004 | SF | 12" x 12" x 1" Non-Slip Precast Terrazzo, Thin Set Floor Tile | 23.73 | 1.72 |
| | | *For White Cement, Add* | *0.36* | |
| | | *For Venetian Type Terrazzo, Add* | *2.00* | |
| 09 66 16 13-0005 | SF | 12" x 12" x 1-1/2" Non-Slip Precast Terrazzo, Thin Set Floor Tile | 27.77 | 1.72 |
| | | *For White Cement, Add* | *0.36* | |
| | | *For Venetian Type Terrazzo, Add* | *2.00* | |
| 09 66 16 13-0006 | SF | 18" x 18" x 1-1/2" Non-Slip Precast Terrazzo, Thin Set Floor Tile | 30.37 | 1.72 |
| | | *For White Cement, Add* | *0.36* | |
| | | *For Venetian Type Terrazzo, Add* | *2.00* | |
| 09 66 16 13-0007 | SF | 24" x 24" x 1-1/2" Non-Slip Precast Terrazzo, Thin Set Floor Tile | 32.51 | 1.72 |
| | | *For White Cement, Add* | *0.36* | |
| | | *For Venetian Type Terrazzo, Add* | *2.00* | |
| 09 66 16 13-0008 | | **Terrazzo Tile Thin Set** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0009 | SF | Precast Terrazzo, 1/4" To 1/2" Chips Floor Tiles, Thin Set Gray Cement Bed | 22.87 | 1.72 |
| | | *For White Cement, Add* | *0.36* | |
| | | *For Venetian Type Terrazzo, Add* | *2.00* | |
| 09 66 16 13-0010 | SF | Precast Terrazzo, 3/8" To 1" Chips Floor Tiles, Thin Set Gray Cement Bed | 24.66 | 1.72 |
| | | *For White Cement, Add* | *0.36* | |
| | | *For Venetian Type Terrazzo, Add* | *2.00* | |
| 09 66 16 13-0011 | | **Thin Set Terrazzo Wainscot** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0012 | SF | 12" x 12" x 1" Terrazzo Tile Wainscot Thin Set | 32.93 | 3.44 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0013 | SF | 18" x 18" x 1-1/2" Terrazzo Tile Wainscot Thin Set | 37.32 | 3.44 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0014 | | **Thin Set Terrazzo Base, Gray Cement** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0015 | LF | 6" High, Straight Terrazzo Base Thin Set, Gray Cement | 11.41 | 1.72 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0016 | LF | 6" High, Cove Terrazzo Base Thin Set, Gray Cement | 13.07 | 1.72 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0017 | LF | 8" High, Straight Terrazzo Base Thin Set, Gray Cement | 13.50 | 1.72 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0018 | LF | 8" High, Cove Terrazzo Base Thin Set, Gray Cement | 14.33 | 1.72 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0019 | | **Terrazzo Curbs** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0020 | LF | 8" x 8" Curb, Terrazzo Tile | 21.04 | 2.28 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0021 | LF | 6" x 6" Curb, Terrazzo Tile | 20.21 | 2.28 |
| | | *For Each LF Of White Cement, Add* | *0.50* | |
| | | *For Each LF Of Zinc Toe Strip, Add* | *1.00* | |
| 09 66 16 13-0022 | | **Precast Terrazzo Stair Treads 12" Wide** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0023 | LF | 1-1/2" Precast Terrazzo Stair Tread 12" Wide x 1-1/2" Thick, Diamond Pattern | 61.80 | 2.28 |
| 09 66 16 13-0024 | LF | 1-1/2" Precast Terrazzo Stair Tread 12" Wide x 1-1/2" Thick, Non-Slip Surface | 51.84 | 2.28 |
| 09 66 16 13-0025 | LF | 2" Precast Terrazzo Straight Stair Tread | 45.20 | 2.28 |
| 09 66 16 13-0026 | LF | 2" Precast Terrazzo Curved Stair Tread | 53.30 | 2.28 |
| 09 66 16 13-0027 | | **Stair Risers, 1" Thick To 6" High, Straight** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0028 | LF | 1" To 6" High Precast Terrazzo Stair Riser Straight Section, Thin Set | 27.06 | 1.72 |
| 09 66 16 13-0029 | LF | 1" To 6" High Precast Terrazzo Stair Riser Straight Cove Section, Thin Set | 32.04 | 1.72 |
| 09 66 16 13-0030 | | **Stair Risers, 1" Thick To 6" High, Curved** *(09 66 16 13-0001)* | | |
| 09 66 16 13-0031 | LF | 1" To 6" High Precast Terrazzo Stair Riser Curved Vertical Section, Thin Set | 41.00 | 1.72 |
| 09 66 16 13-0032 | LF | 1" To 6" High Precast Terrazzo Stair Riser Curved Cove Section, Thin Set | 44.32 | 1.72 |
| 09 66 16 13-0033 | | **Tread And Riser** *(09 66 16 13)* | | |
| 09 66 16 13-0034 | | **Stair Stringers, Notched For Treads And Risers** *(09 66 16 13-0033)* | | |
| 09 66 16 13-0035 | LF | 1" Precast Terrazzo Stair Stringers Notched For Treads And Risers | 67.43 | 4.58 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 66 16 13-0036 | LF | 2" Precast Terrazzo Stair Stringers Notched For Treads And Risers | 81.78 | 4.58 |
| 09 66 16 13-0037 | | Structural Non-Slip Landings *(09 66 16 13-0033)* | | |
| 09 66 16 13-0038 | SF | 1-1/2" Thick Precast Terrazzo Stair Landing Structural, Non-Slip | 49.05 | 2.28 |
| 09 66 16 13-0039 | SF | 3" Thick Precast Terrazzo Stair Landing Structural, Non-Slip | 61.15 | 2.28 |
| 09 66 16 13-0040 | | Combined Tread And Riser *(09 66 16 13-0033)* | | |
| 09 66 16 13-0041 | | Straight Sections *(09 66 16 13-0040)* | | |
| 09 66 16 13-0042 | LF | Precast Terrazzo Stair Tread And Riser 1-1/2" Tread, 3/4" Riser, Straight Section | 110.51 | 4.58 |
| 09 66 16 13-0043 | LF | Precast Terrazzo Stair Tread And Riser 3" Tread, 1" Riser, Straight Section | 133.74 | 4.58 |
| 09 66 16 13-0044 | | Curved Sections *(09 66 16 13-0040)* | | |
| 09 66 16 13-0045 | LF | Precast Terrazzo Stair Tread And Riser 2" Tread, 1" Riser, Curved Section | 140.18 | 4.58 |
| 09 66 16 13-0046 | LF | Precast Terrazzo Stair Tread And Riser 3" Tread, 1" Riser, Curved Section | 180.00 | 4.58 |

### 09 66 23 Resinous Matrix Terrazzo Flooring *(09 66)*

### 09 66 23 16 Epoxy-Resin Terrazzo Flooring *(09 66 23)*

| | | | | |
|---|---|---|---|---|
| 09 66 23 16-0001 | | Epoxy Terrazzo *(09 66 23 16)* | | |
| 09 66 23 16-0002 | SF | Chemical Resistant Epoxy Terrazzo, 1/4" Thick | 19.34 | 1.62 |

### 09 66 33 Conductive Terrazzo Flooring *(09 66)*

Note: For anti-static areas.

### 09 66 33 13 Conductive Epoxy-Resin Terrazzo *(09 66 33)*

| | | | | |
|---|---|---|---|---|
| 09 66 33 13-0001 | SF | Terrazzo, Epoxy System, Floor Spark Proof, Conductive, Industrial | 21.50 | 2.86 |
| 09 66 33 13-0002 | SF | Terrazzo, Epoxy System, Base Spark Proof, Conductive, Industrial | 40.29 | 2.86 |

### 09 66 33 16 Conductive Polyester-Resin Terrazzo Flooring *(09 66 33)*

| | | | | |
|---|---|---|---|---|
| 09 66 33 16-0001 | SF | Terrazzo, Polyester System, Floor Spark Proof, Conductive, Industrial | 16.25 | 2.86 |
| 09 66 33 16-0002 | SF | Terrazzo, Polyester System, Base Spark Proof, Conductive, Industrial | 29.35 | 2.86 |

### 09 66 33 19 Conductive Plastic-Matrix Terrazzo Flooring *(09 66 33)*

| | | | | |
|---|---|---|---|---|
| 09 66 33 19-0001 | SF | Terrazzo, Polyacrylate System, Floor Spark Proof, Conductive, Industrial | 18.02 | 2.86 |
| 09 66 33 19-0002 | SF | Terrazzo, Polyacrylate System, Base Spark Proof, Conductive, Industrial | 35.98 | 2.86 |
| 09 66 33 19-0003 | SF | Terrazzo, Synthetic Latex Mastic System, Floor Spark Proof, Conductive, Industrial | 27.13 | 2.86 |
| 09 66 33 19-0004 | SF | Terrazzo, Synthetic Latex Mastic System, Base Spark Proof, Conductive, Industrial | 30.28 | 2.86 |

## 09 67 Fluid-Applied Flooring *(09 60)*

### 09 67 16 Epoxy-Marble Chip Flooring *(09 67)*

| | | | | |
|---|---|---|---|---|
| 09 67 16 00-0001 | | Epoxy Marble Chip Flooring *(09 67 16)* | | |
| 09 67 16 00-0002 | SF | Epoxy Marble Floor With Colored Quartz Chips In 1/4" Base<br>Note: Includes primer, 1/4" epoxy marble coat with quartz chips and top seal coat. | 13.97 | 1.62 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.09* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.09* | |
| 09 67 16 00-0003 | SF | Epoxy Marble Chip Floor, Topping 3/16" Thick, Heavy-Duty Epoxy<br>Note: Includes primer, 3/16" marble chip coat and top seal coat. | 15.26 | 1.62 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.10* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.10* | |

### 09 67 23 Resinous Flooring *(09 67)*

| | | | | |
|---|---|---|---|---|
| 09 67 23 00-0001 | | Epoxy Resinous Flooring *(09 67 23)*<br>Note: Excludes existing floor preparation of sand/bead blasting or two-pass floor grinding, degreasing and cleaning of existing floor system prior to application if applied directly to floor. Excludes floor patching, saw cutting joints, additional grinding of existing floor, leveling of floor, removal of existing floor or tiles, and applied markings or stripes. See CSI section 03 01 30 51-0001 for bead blasting, 03 35 43 00-0001 for additional floor polishing passes, 09 01 60 91-0011 for degreasing. | | |
| 09 67 23 00-0002 | SF | Heavy-Duty Epoxy Resinous Chemical Resistant Industrial Flooring | 16.78 | 4.60 |
| | | *For Up To 250, Add* | *1.59* | |
| | | *For >1,000 To 2,500, Deduct* | *-1.45* | |
| | | *For >2,500, Deduct* | *-2.05* | |
| 09 67 23 00-0003 | | Epoxy Resin Flooring *(09 67 23)*<br>Note: Includes primer, slurry coat(s) and top coat(s) (assorted colors). Excludes existing floor preparation of sand/bead blasting or two-pass floor grinding, degreasing and cleaning of existing floor system prior to application if applied directly to floor. Excludes floor patching, saw cutting joints, additional grinding of existing floor, leveling of floor, removal of existing floor or tiles, and applied markings or stripes. See CSI section 03 01 30 51-0001 for bead blasting, 03 35 43 00-0001 for additional floor polish grinding, 09 01 60 91-0011 for degreasing. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 67 23 00-0004 | SF | 3/16" Heavy-Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound<br>Note: Includes primer, one 3/16" slurry coat and top seal coats (color). | 10.24 | 3.69 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.06* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.06* | |
| | | *For Up To 500, Add* | *2.13* | |
| | | *For >500 To 1,000, Add* | *1.32* | |
| | | *For >1,000 To 2,000, Add* | *0.66* | |
| | | *For >10,000, Deduct* | *-0.62* | |
| 09 67 23 00-0005 | SF | 3/16" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound<br>Note: Includes primer, one 3/16" slurry coat and top seal coats (color). | 17.36 | 3.69 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.13* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.13* | |
| | | *For Up To 500, Add* | *3.91* | |
| | | *For >500 To 1,000, Add* | *2.39* | |
| | | *For >1,000 To 2,000, Add* | *1.19* | |
| | | *For >10,000, Deduct* | *-0.98* | |
| 09 67 23 00-0006 | SF | 1/4" Heavy-Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound<br>Note: Includes primer, two 1/8" slurry coats and top seal coats (color). | 11.97 | 4.12 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.07* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.07* | |
| | | *For Up To 500, Add* | *2.45* | |
| | | *For >500 To 1,000, Add* | *1.52* | |
| | | *For >1,000 To 2,000, Add* | *0.76* | |
| | | *For >10,000, Deduct* | *-0.73* | |
| 09 67 23 00-0007 | SF | 1/4" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound<br>Note: Includes primer, two 1/8" slurry coats and top seal coats (color). | 20.14 | 4.12 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.15* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.15* | |
| | | *For Up To 500, Add* | *4.49* | |
| | | *For >500 To 1,000, Add* | *2.75* | |
| | | *For >1,000 To 2,000, Add* | *1.38* | |
| | | *For >10,000, Deduct* | *-1.14* | |
| 09 67 23 00-0008 | SF | 3/8" Heavy-Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound<br>Note: Includes primer, two 3/16" slurry coats and top seal coats (color). | 13.62 | 4.60 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.08* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.08* | |
| | | *For Up To 500, Add* | *2.80* | |
| | | *For >500 To 1,000, Add* | *1.74* | |
| | | *For >1,000 To 2,000, Add* | *0.87* | |
| | | *For >10,000, Deduct* | *-0.83* | |
| 09 67 23 00-0009 | SF | 3/8" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound<br>Note: Includes primer, two 3/16" slurry coats and top seal coats (color). | 22.28 | 4.60 |
| | | *For Skid Resistant Abrasive Sand Finish, Add* | *0.16* | |
| | | *For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add* | *0.16* | |
| | | *For Up To 500, Add* | *4.97* | |
| | | *For >500 To 1,000, Add* | *3.04* | |
| | | *For >1,000 To 2,000, Add* | *1.52* | |
| | | *For >10,000, Deduct* | *-1.26* | |

## 09 68 Carpeting *(09 60)*

Note: No VOC carpet and adhesives. Includes tack strips, glue and floor fastenings as required and vacuuming.

### 09 68 13 Tile Carpeting *(09 68)*

#### 09 68 13 00-0001 Tufted Carpet Tiles *(09 68 13)*

Note: Level-loop pile or textured-loop pile carpet tiles. Includes glue (releasable mastic) or peel and stick backing.

#### 09 68 13 00-0002 Non-Patterned Carpet Tiles *(09 68 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 68 13 00-0003 | SY | 18 Ounce, Non-Patterned, Nylon Carpet Tile | 36.26 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.58* | |
| | | *For >400 To 600, Deduct* | *-0.86* | |
| | | *For >600 To 900, Deduct* | *-1.55* | |
| | | *For >900 To 1,500, Deduct* | *-2.24* | |
| | | *For >1,500 To 2,200, Deduct* | *-3.25* | |
| | | *For >2,200 To 3,500, Deduct* | *-4.16* | |
| | | *For >3,500, Deduct* | *-5.06* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0004 | SY | 20 Ounce, Non-Patterned, Nylon Carpet Tile | 38.01 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.61* | |
| | | *For >400 To 600, Deduct* | *-0.92* | |
| | | *For >600 To 900, Deduct* | *-1.64* | |
| | | *For >900 To 1,500, Deduct* | *-2.36* | |
| | | *For >1,500 To 2,200, Deduct* | *-3.43* | |
| | | *For >2,200 To 3,500, Deduct* | *-4.38* | |
| | | *For >3,500, Deduct* | *-5.33* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 13 00-0005 | SY | 22 Ounce, Non-Patterned, Nylon Carpet Tile | 43.54 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.72* | |
| | | *For >400 To 600, Deduct* | *-1.08* | |
| | | *For >600 To 900, Deduct* | *-1.91* | |
| | | *For >900 To 1,500, Deduct* | *-2.75* | |
| | | *For >1,500 To 2,200, Deduct* | *-3.98* | |
| | | *For >2,200 To 3,500, Deduct* | *-5.07* | |
| | | *For >3,500, Deduct* | *-6.16* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0006 | SY | 24 Ounce, Non-Patterned, Nylon Carpet Tile | 48.94 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.83* | |
| | | *For >400 To 600, Deduct* | *-1.24* | |
| | | *For >600 To 900, Deduct* | *-2.18* | |
| | | *For >900 To 1,500, Deduct* | *-3.13* | |
| | | *For >1,500 To 2,200, Deduct* | *-4.52* | |
| | | *For >2,200 To 3,500, Deduct* | *-5.74* | |
| | | *For >3,500, Deduct* | *-6.97* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0007 | SY | 26 Ounce, Non-Patterned, Nylon Carpet Tile | 52.09 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.89* | |
| | | *For >400 To 600, Deduct* | *-1.34* | |
| | | *For >600 To 900, Deduct* | *-2.34* | |
| | | *For >900 To 1,500, Deduct* | *-3.35* | |
| | | *For >1,500 To 2,200, Deduct* | *-4.83* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.14* | |
| | | *For >3,500, Deduct* | *-7.44* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0008 | SY | 28 Ounce, Non-Patterned, Nylon Carpet Tile | 55.33 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.96* | |
| | | *For >400 To 600, Deduct* | *-1.43* | |
| | | *For >600 To 900, Deduct* | *-2.50* | |
| | | *For >900 To 1,500, Deduct* | *-3.57* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.16* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.54* | |
| | | *For >3,500, Deduct* | *-7.92* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0009 | SY | 30 Ounce, Non-Patterned, Nylon Carpet Tile | 56.28 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.98* | |
| | | *For >400 To 600, Deduct* | *-1.46* | |
| | | *For >600 To 900, Deduct* | *-2.55* | |
| | | *For >900 To 1,500, Deduct* | *-3.64* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.25* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.66* | |
| | | *For >3,500, Deduct* | *-8.07* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0010 | SY | 32 Ounce, Non-Patterned, Nylon Carpet Tile | 56.89 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-0.99* | |
| | | *For >400 To 600, Deduct* | *-1.48* | |
| | | *For >600 To 900, Deduct* | *-2.58* | |
| | | *For >900 To 1,500, Deduct* | *-3.68* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.31* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.74* | |
| | | *For >3,500, Deduct* | *-8.16* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0011 | SY | 34 Ounce, Non-Patterned, Nylon Carpet Tile | 57.39 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-1.00* | |
| | | *For >400 To 600, Deduct* | *-1.50* | |
| | | *For >600 To 900, Deduct* | *-2.61* | |
| | | *For >900 To 1,500, Deduct* | *-3.72* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.36* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.80* | |
| | | *For >3,500, Deduct* | *-8.23* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0012 | SY | 36 Ounce, Non-Patterned, Nylon Carpet Tile | 59.11 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-1.03* | |
| | | *For >400 To 600, Deduct* | *-1.55* | |
| | | *For >600 To 900, Deduct* | *-2.69* | |
| | | *For >900 To 1,500, Deduct* | *-3.84* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.54* | |
| | | *For >2,200 To 3,500, Deduct* | *-7.01* | |
| | | *For >3,500, Deduct* | *-8.49* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 13 00-0013 | SY | 38 Ounce, Non-Patterned, Nylon Carpet Tile | 62.53 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-1.10* | |
| | | *For >400 To 600, Deduct* | *-1.65* | |
| | | *For >600 To 900, Deduct* | *-2.86* | |
| | | *For >900 To 1,500, Deduct* | *-4.08* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.88* | |
| | | *For >2,200 To 3,500, Deduct* | *-7.44* | |
| | | *For >3,500, Deduct* | *-9.00* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0014 | SY | 40 Ounce, Non-Patterned, Nylon Carpet Tile | 66.20 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-1.17* | |
| | | *For >400 To 600, Deduct* | *-1.76* | |
| | | *For >600 To 900, Deduct* | *-3.05* | |
| | | *For >900 To 1,500, Deduct* | *-4.33* | |
| | | *For >1,500 To 2,200, Deduct* | *-6.24* | |
| | | *For >2,200 To 3,500, Deduct* | *-7.90* | |
| | | *For >3,500, Deduct* | *-9.55* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0015 | SY | 42 Ounce, Non-Patterned, Nylon Carpet Tile | 73.23 | 3.06 |
| | | *For Up To 15, Add* | *1.50* | |
| | | *For >15 To 33, Add* | *0.75* | |
| | | *For >200 To 400, Deduct* | *-1.31* | |
| | | *For >400 To 600, Deduct* | *-1.97* | |
| | | *For >600 To 900, Deduct* | *-3.40* | |
| | | *For >900 To 1,500, Deduct* | *-4.83* | |
| | | *For >1,500 To 2,200, Deduct* | *-6.95* | |
| | | *For >2,200 To 3,500, Deduct* | *-8.78* | |
| | | *For >3,500, Deduct* | *-10.61* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0016 | SY | Installation Of Owner Provided Non-Patterned Carpet Tiles | 7.72 | |

## 09 68 13 00-0017 Patterned Carpet Tiles *(09 68 13 00-0001)*

Note: Patterned carpet has a definitive repeating pattern as defined by the manufacturer.

| | | | | |
|---|---|---|---|---|
| 09 68 13 00-0018 | SY | 15 Ounce, Patterned, Nylon Carpet Tile | 36.52 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.57* | |
| | | *For >400 To 600, Deduct* | *-0.85* | |
| | | *For >600 To 900, Deduct* | *-1.54* | |
| | | *For >900 To 1,500, Deduct* | *-2.23* | |
| | | *For >1,500 To 2,200, Deduct* | *-3.24* | |
| | | *For >2,200 To 3,500, Deduct* | *-4.15* | |
| | | *For >3,500, Deduct* | *-5.06* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0019 | SY | 18 Ounce, Patterned, Nylon Carpet Tile | 37.02 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.58* | |
| | | *For >400 To 600, Deduct* | *-0.86* | |
| | | *For >600 To 900, Deduct* | *-1.56* | |
| | | *For >900 To 1,500, Deduct* | *-2.26* | |
| | | *For >1,500 To 2,200, Deduct* | *-3.29* | |
| | | *For >2,200 To 3,500, Deduct* | *-4.21* | |
| | | *For >3,500, Deduct* | *-5.14* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0020 | SY | 20 Ounce, Patterned, Nylon Carpet Tile | 39.23 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.62* | |
| | | *For >400 To 600, Deduct* | *-0.93* | |
| | | *For >600 To 900, Deduct* | *-1.67* | |
| | | *For >900 To 1,500, Deduct* | *-2.42* | |
| | | *For >1,500 To 2,200, Deduct* | *-3.51* | |
| | | *For >2,200 To 3,500, Deduct* | *-4.49* | |
| | | *For >3,500, Deduct* | *-5.47* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0021 | SY | 22 Ounce, Patterned, Nylon Carpet Tile | 44.84 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.73* | |
| | | *For >400 To 600, Deduct* | *-1.10* | |
| | | *For >600 To 900, Deduct* | *-1.95* | |
| | | *For >900 To 1,500, Deduct* | *-2.81* | |
| | | *For >1,500 To 2,200, Deduct* | *-4.07* | |
| | | *For >2,200 To 3,500, Deduct* | *-5.19* | |
| | | *For >3,500, Deduct* | *-6.31* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 13 00-0022 | SY | 24 Ounce, Patterned, Nylon Carpet Tile | 50.32 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.84* | |
| | | *For >400 To 600, Deduct* | *-1.26* | |
| | | *For >600 To 900, Deduct* | *-2.23* | |
| | | *For >900 To 1,500, Deduct* | *-3.19* | |
| | | *For >1,500 To 2,200, Deduct* | *-4.62* | |
| | | *For >2,200 To 3,500, Deduct* | *-5.88* | |
| | | *For >3,500, Deduct* | *-7.13* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0023 | SY | 26 Ounce, Patterned, Nylon Carpet Tile | 53.52 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.91* | |
| | | *For >400 To 600, Deduct* | *-1.36* | |
| | | *For >600 To 900, Deduct* | *-2.39* | |
| | | *For >900 To 1,500, Deduct* | *-3.42* | |
| | | *For >1,500 To 2,200, Deduct* | *-4.94* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.28* | |
| | | *For >3,500, Deduct* | *-7.61* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0024 | SY | 28 Ounce, Patterned, Nylon Carpet Tile | 56.80 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.97* | |
| | | *For >400 To 600, Deduct* | *-1.46* | |
| | | *For >600 To 900, Deduct* | *-2.55* | |
| | | *For >900 To 1,500, Deduct* | *-3.65* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.27* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.69* | |
| | | *For >3,500, Deduct* | *-8.11* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0025 | SY | 30 Ounce, Patterned, Nylon Carpet Tile | 57.77 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-0.99* | |
| | | *For >400 To 600, Deduct* | *-1.49* | |
| | | *For >600 To 900, Deduct* | *-2.60* | |
| | | *For >900 To 1,500, Deduct* | *-3.71* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.36* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.81* | |
| | | *For >3,500, Deduct* | *-8.25* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0026 | SY | 32 Ounce, Patterned, Nylon Carpet Tile | 58.39 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-1.00* | |
| | | *For >400 To 600, Deduct* | *-1.50* | |
| | | *For >600 To 900, Deduct* | *-2.63* | |
| | | *For >900 To 1,500, Deduct* | *-3.76* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.43* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.89* | |
| | | *For >3,500, Deduct* | *-8.35* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0027 | SY | 34 Ounce, Patterned, Nylon Carpet Tile | 58.90 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-1.01* | |
| | | *For >400 To 600, Deduct* | *-1.52* | |
| | | *For >600 To 900, Deduct* | *-2.66* | |
| | | *For >900 To 1,500, Deduct* | *-3.79* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.48* | |
| | | *For >2,200 To 3,500, Deduct* | *-6.95* | |
| | | *For >3,500, Deduct* | *-8.42* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0028 | SY | 36 Ounce, Patterned, Nylon Carpet Tile | 60.65 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-1.05* | |
| | | *For >400 To 600, Deduct* | *-1.57* | |
| | | *For >600 To 900, Deduct* | *-2.74* | |
| | | *For >900 To 1,500, Deduct* | *-3.91* | |
| | | *For >1,500 To 2,200, Deduct* | *-5.65* | |
| | | *For >2,200 To 3,500, Deduct* | *-7.17* | |
| | | *For >3,500, Deduct* | *-8.68* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0029 | SY | 38 Ounce, Patterned, Nylon Carpet Tile | 64.11 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-1.12* | |
| | | *For >400 To 600, Deduct* | *-1.68* | |
| | | *For >600 To 900, Deduct* | *-2.92* | |
| | | *For >900 To 1,500, Deduct* | *-4.16* | |
| | | *For >1,500 To 2,200, Deduct* | *-6.00* | |
| | | *For >2,200 To 3,500, Deduct* | *-7.60* | |
| | | *For >3,500, Deduct* | *-9.20* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 13 00-0030 | SY | 40 Ounce, Patterned, Nylon Carpet Tile | 67.84 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-1.19* | |
| | | *For >400 To 600, Deduct* | *-1.79* | |
| | | *For >600 To 900, Deduct* | *-3.10* | |
| | | *For >900 To 1,500, Deduct* | *-4.42* | |
| | | *For >1,500 To 2,200, Deduct* | *-6.37* | |
| | | *For >2,200 To 3,500, Deduct* | *-8.07* | |
| | | *For >3,500, Deduct* | *-9.76* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0031 | SY | 42 Ounce, Patterned, Nylon Carpet Tile | 74.98 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-1.33* | |
| | | *For >400 To 600, Deduct* | *-2.00* | |
| | | *For >600 To 900, Deduct* | *-3.46* | |
| | | *For >900 To 1,500, Deduct* | *-4.92* | |
| | | *For >1,500 To 2,200, Deduct* | *-7.08* | |
| | | *For >2,200 To 3,500, Deduct* | *-8.96* | |
| | | *For >3,500, Deduct* | *-10.83* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Cushion Backed Tile, Add* | *6.00* | |
| 09 68 13 00-0032 | SY | Installation Of Owner Provided Patterned Carpet Tiles | 8.82 | |

### 09 68 13 00-0033 ESD Static Control Carpet Tiles (StaticSmart Mission Critical Discovery ECO Series) *(09 68 13 00-0001)*

Note: Includes conductive ESD releasable adhesive and grounding clips.

| | | | | |
|---|---|---|---|---|
| 09 68 13 00-0034 | SY | 24 Ounce, ESD Static Control, Non-Patterned, Nylon Carpet Tile (StaticSmart Mission Critical Discovery ECO Series) | 91.67 | 3.06 |
| | | *For Up To 15, Add* | *1.65* | |
| | | *For >15 To 33, Add* | *0.83* | |
| | | *For >200 To 400, Deduct* | *-1.67* | |
| | | *For >400 To 600, Deduct* | *-2.50* | |
| | | *For >600 To 900, Deduct* | *-4.29* | |
| | | *For >900 To 1,500, Deduct* | *-6.09* | |
| | | *For >1,500 To 2,200, Deduct* | *-8.75* | |
| | | *For >2,200 To 3,500, Deduct* | *-11.05* | |
| | | *For >3,500, Deduct* | *-13.34* | |

## 09 68 16 Sheet Carpeting *(09 68)*

Note: Weights shown are face weight excluding backing weight and excludes padding. Demolition of carpet includes removal of glue if required. Residential carpet backing basis is for padding and commercial carpet backing is for glue down.

### 09 68 16 00-0001 Carpet Cushion *(09 68 16)*

### 09 68 16 00-0002 Carpet Padding *(09 68 16 00-0001)*

### 09 68 16 00-0003 Prime Polyurethane Foam Carpet Padding *(09 68 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 09 68 16 00-0004 | SY | 7/16" Thick, Prime Polyurethane Foam Carpet Padding | 16.68 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.29* | |
| | | *For >400 To 600, Deduct* | *-0.44* | |
| | | *For >600 To 900, Deduct* | *-0.76* | |
| | | *For >900 To 1,500, Deduct* | *-1.08* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.56* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.98* | |
| | | *For >3,500, Deduct* | *-2.40* | |
| 09 68 16 00-0005 | SY | 1/2" Thick, Prime Polyurethane Foam Carpet Padding | 17.53 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.31* | |
| | | *For >400 To 600, Deduct* | *-0.46* | |
| | | *For >600 To 900, Deduct* | *-0.80* | |
| | | *For >900 To 1,500, Deduct* | *-1.14* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.65* | |
| | | *For >2,200 To 3,500, Deduct* | *-2.09* | |
| | | *For >3,500, Deduct* | *-2.53* | |

### 09 68 16 00-0006 Bonded (Rebond) Polyurethane Foam Carpet Padding *(09 68 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 09 68 16 00-0007 | SY | 1/4" Thick, 8 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 9.22 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.14* | |
| | | *For >400 To 600, Deduct* | *-0.21* | |
| | | *For >600 To 900, Deduct* | *-0.39* | |
| | | *For >900 To 1,500, Deduct* | *-0.56* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.82* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.05* | |
| | | *For >3,500, Deduct* | *-1.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 16 00-0008 | SY | 5/16" Thick, 8 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 9.81 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.15* | |
| | | *For >400 To 600, Deduct* | *-0.23* | |
| | | *For >600 To 900, Deduct* | *-0.42* | |
| | | *For >900 To 1,500, Deduct* | *-0.60* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.88* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.12* | |
| | | *For >3,500, Deduct* | *-1.37* | |
| 09 68 16 00-0009 | SY | 3/8" Thick, 5.5 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 7.04 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.10* | |
| | | *For >400 To 600, Deduct* | *-0.15* | |
| | | *For >600 To 900, Deduct* | *-0.28* | |
| | | *For >900 To 1,500, Deduct* | *-0.41* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.60* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.78* | |
| | | *For >3,500, Deduct* | *-0.95* | |
| 09 68 16 00-0010 | SY | 3/8" Thick, 8 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 9.42 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.15* | |
| | | *For >400 To 600, Deduct* | *-0.22* | |
| | | *For >600 To 900, Deduct* | *-0.40* | |
| | | *For >900 To 1,500, Deduct* | *-0.58* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.84* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.07* | |
| | | *For >3,500, Deduct* | *-1.31* | |
| 09 68 16 00-0011 | SY | 7/16" Thick, 5.5 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 9.42 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.15* | |
| | | *For >400 To 600, Deduct* | *-0.22* | |
| | | *For >600 To 900, Deduct* | *-0.40* | |
| | | *For >900 To 1,500, Deduct* | *-0.58* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.84* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.07* | |
| | | *For >3,500, Deduct* | *-1.31* | |
| 09 68 16 00-0012 | SY | 7/16" Thick, 6 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 9.42 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.15* | |
| | | *For >400 To 600, Deduct* | *-0.22* | |
| | | *For >600 To 900, Deduct* | *-0.40* | |
| | | *For >900 To 1,500, Deduct* | *-0.58* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.84* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.07* | |
| | | *For >3,500, Deduct* | *-1.31* | |
| 09 68 16 00-0013 | SY | 7/16" Thick, 8 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 10.82 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.17* | |
| | | *For >400 To 600, Deduct* | *-0.26* | |
| | | *For >600 To 900, Deduct* | *-0.47* | |
| | | *For >900 To 1,500, Deduct* | *-0.67* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.98* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.25* | |
| | | *For >3,500, Deduct* | *-1.52* | |
| 09 68 16 00-0014 | SY | 1/2" Thick, 5.5 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 9.28 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.14* | |
| | | *For >400 To 600, Deduct* | *-0.22* | |
| | | *For >600 To 900, Deduct* | *-0.39* | |
| | | *For >900 To 1,500, Deduct* | *-0.57* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.82* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.06* | |
| | | *For >3,500, Deduct* | *-1.29* | |
| 09 68 16 00-0015 | SY | 1/2" Thick, 6 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 9.75 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.15* | |
| | | *For >400 To 600, Deduct* | *-0.23* | |
| | | *For >600 To 900, Deduct* | *-0.41* | |
| | | *For >900 To 1,500, Deduct* | *-0.60* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.87* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.11* | |
| | | *For >3,500, Deduct* | *-1.36* | |
| 09 68 16 00-0016 | SY | 1/2" Thick, 8 Lb./CF, Bonded (Rebond) Polyurethane Foam Carpet Padding | 11.42 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.19* | |
| | | *For >400 To 600, Deduct* | *-0.28* | |
| | | *For >600 To 900, Deduct* | *-0.50* | |
| | | *For >900 To 1,500, Deduct* | *-0.72* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.04* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.32* | |
| | | *For >3,500, Deduct* | *-1.61* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **09 68 16 00-0017** | | **Froth Polyurethane Foam Carpet Padding** *(09 68 16 00-0002)* | | |
| 09 68 16 00-0018 | SY | 0.175" Thick, 16 Lb./CF, Froth Polyurethane Foam Rubber Carpet Padding | 17.97 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.32* | |
| | | *For >400 To 600, Deduct* | *-0.48* | |
| | | *For >600 To 900, Deduct* | *-0.83* | |
| | | *For >900 To 1,500, Deduct* | *-1.17* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.69* | |
| | | *For >2,200 To 3,500, Deduct* | *-2.14* | |
| | | *For >3,500, Deduct* | *-2.59* | |
| 09 68 16 00-0019 | SY | 0.250" Thick, 12 Lb./CF, Froth Polyurethane Foam Rubber Carpet Padding | 20.44 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.37* | |
| | | *For >400 To 600, Deduct* | *-0.55* | |
| | | *For >600 To 900, Deduct* | *-0.95* | |
| | | *For >900 To 1,500, Deduct* | *-1.35* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.94* | |
| | | *For >2,200 To 3,500, Deduct* | *-2.45* | |
| | | *For >3,500, Deduct* | *-2.96* | |
| 09 68 16 00-0020 | SY | 0.250" Thick, 16 Lb./CF, Froth Polyurethane Foam Rubber Carpet Padding | 22.33 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.40* | |
| | | *For >400 To 600, Deduct* | *-0.61* | |
| | | *For >600 To 900, Deduct* | *-1.04* | |
| | | *For >900 To 1,500, Deduct* | *-1.48* | |
| | | *For >1,500 To 2,200, Deduct* | *-2.13* | |
| | | *For >2,200 To 3,500, Deduct* | *-2.69* | |
| | | *For >3,500, Deduct* | *-3.25* | |
| **09 68 16 00-0021** | | **Waffle Rubber Carpet Padding** *(09 68 16 00-0002)* | | |
| 09 68 16 00-0022 | SY | 3/8" Thick, 90 Oz./SY Waffle Rubber Carpet Padding | 21.10 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.38* | |
| | | *For >400 To 600, Deduct* | *-0.57* | |
| | | *For >600 To 900, Deduct* | *-0.98* | |
| | | *For >900 To 1,500, Deduct* | *-1.39* | |
| | | *For >1,500 To 2,200, Deduct* | *-2.01* | |
| | | *For >2,200 To 3,500, Deduct* | *-2.53* | |
| | | *For >3,500, Deduct* | *-3.06* | |
| **09 68 16 00-0023** | | **Flat Sponge Rubber Carpet Padding** *(09 68 16 00-0002)* | | |
| 09 68 16 00-0024 | SY | 0.156" Thick, 62 Oz./SY Flat Sponge Rubber Carpet Padding | 11.55 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.19* | |
| | | *For >400 To 600, Deduct* | *-0.28* | |
| | | *For >600 To 900, Deduct* | *-0.50* | |
| | | *For >900 To 1,500, Deduct* | *-0.72* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.05* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.34* | |
| | | *For >3,500, Deduct* | *-1.63* | |
| 09 68 16 00-0025 | SY | 0.250" Thick, 68 Oz./SY Flat Sponge Rubber Carpet Padding | 12.56 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.21* | |
| | | *For >400 To 600, Deduct* | *-0.31* | |
| | | *For >600 To 900, Deduct* | *-0.55* | |
| | | *For >900 To 1,500, Deduct* | *-0.80* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.15* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.47* | |
| | | *For >3,500, Deduct* | *-1.78* | |
| 09 68 16 00-0026 | SY | 0.250" Thick, 80 Oz./SY Flat Sponge Rubber Carpet Padding | 13.31 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.22* | |
| | | *For >400 To 600, Deduct* | *-0.34* | |
| | | *For >600 To 900, Deduct* | *-0.59* | |
| | | *For >900 To 1,500, Deduct* | *-0.85* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.23* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.56* | |
| | | *For >3,500, Deduct* | *-1.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 16 00-0027 | SY | 0.250" Thick, 100 Oz./SY Flat Sponge Rubber Carpet Padding | 15.64 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.27* | |
| | | *For >400 To 600, Deduct* | *-0.41* | |
| | | *For >600 To 900, Deduct* | *-0.71* | |
| | | *For >900 To 1,500, Deduct* | *-1.01* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.46* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.85* | |
| | | *For >3,500, Deduct* | *-2.24* | |
| 09 68 16 00-0028 | SY | 0.370" Thick, 100 Oz./SY Flat Sponge Rubber Carpet Padding | 15.84 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.28* | |
| | | *For >400 To 600, Deduct* | *-0.41* | |
| | | *For >600 To 900, Deduct* | *-0.72* | |
| | | *For >900 To 1,500, Deduct* | *-1.03* | |
| | | *For >1,500 To 2,200, Deduct* | *-1.48* | |
| | | *For >2,200 To 3,500, Deduct* | *-1.88* | |
| | | *For >3,500, Deduct* | *-2.27* | |

## 09 68 16 00-0029 Synthetic Fiber Carpet Padding *(09 68 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 09 68 16 00-0030 | SY | 0.235" Thick, 20 Oz./SY Synthetic Fiber Carpet Padding | 4.05 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.04* | |
| | | *For >400 To 600, Deduct* | *-0.06* | |
| | | *For >600 To 900, Deduct* | *-0.13* | |
| | | *For >900 To 1,500, Deduct* | *-0.20* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.30* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.40* | |
| | | *For >3,500, Deduct* | *-0.50* | |
| 09 68 16 00-0031 | SY | 0.235" Thick, 24 Oz./SY Synthetic Fiber Carpet Padding | 5.59 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.07* | |
| | | *For >400 To 600, Deduct* | *-0.11* | |
| | | *For >600 To 900, Deduct* | *-0.21* | |
| | | *For >900 To 1,500, Deduct* | *-0.31* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.45* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.59* | |
| | | *For >3,500, Deduct* | *-0.73* | |
| 09 68 16 00-0032 | SY | 0.275" Thick, 28 Oz./SY Synthetic Fiber Carpet Padding | 4.88 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.06* | |
| | | *For >400 To 600, Deduct* | *-0.08* | |
| | | *For >600 To 900, Deduct* | *-0.17* | |
| | | *For >900 To 1,500, Deduct* | *-0.26* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.38* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.51* | |
| | | *For >3,500, Deduct* | *-0.63* | |
| 09 68 16 00-0033 | SY | 0.300" Thick, 32 Oz./SY Synthetic Fiber Carpet Padding | 5.15 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.06* | |
| | | *For >400 To 600, Deduct* | *-0.09* | |
| | | *For >600 To 900, Deduct* | *-0.18* | |
| | | *For >900 To 1,500, Deduct* | *-0.28* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.41* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.54* | |
| | | *For >3,500, Deduct* | *-0.67* | |
| 09 68 16 00-0034 | SY | 0.350" Thick, 40 Oz./SY Synthetic Fiber Carpet Padding | 6.73 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.09* | |
| | | *For >400 To 600, Deduct* | *-0.14* | |
| | | *For >600 To 900, Deduct* | *-0.26* | |
| | | *For >900 To 1,500, Deduct* | *-0.39* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.57* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.74* | |
| | | *For >3,500, Deduct* | *-0.91* | |

## 09 68 16 00-0035 Double Stick Synthetic Fiber Carpet Padding *(09 68 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 09 68 16 00-0036 | SY | 0.300" Thick, 32 Oz./SY Double Stick Synthetic Fiber Carpet Padding | 7.22 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.10* | |
| | | *For >400 To 600, Deduct* | *-0.15* | |
| | | *For >600 To 900, Deduct* | *-0.29* | |
| | | *For >900 To 1,500, Deduct* | *-0.42* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.62* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.80* | |
| | | *For >3,500, Deduct* | *-0.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 16 00-0037 | SY | 0.375" Thick, 40 Oz./SY Double Stick Synthetic Fiber Carpet Padding | 8.45 | 1.38 |
| | | *For Up To 15, Add* | *0.42* | |
| | | *For >15 To 33, Add* | *0.21* | |
| | | *For >200 To 400, Deduct* | *-0.13* | |
| | | *For >400 To 600, Deduct* | *-0.19* | |
| | | *For >600 To 900, Deduct* | *-0.35* | |
| | | *For >900 To 1,500, Deduct* | *-0.51* | |
| | | *For >1,500 To 2,200, Deduct* | *-0.74* | |
| | | *For >2,200 To 3,500, Deduct* | *-0.95* | |
| | | *For >3,500, Deduct* | *-1.16* | |
| 09 68 16 00-0038 | | **Residential Broadloom Carpet** *(09 68 16)* | | |
| | | Note: Includes tacks. See CSI section 09 68 16 00-0001 for padding. | | |
| 09 68 16 00-0039 | SY | 25 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 31.06 | 3.68 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.82* | |
| | | *For Up To 15, Add* | *1.89* | |
| | | *For >15 To 33, Add* | *0.94* | |
| | | *For >200 To 400, Deduct* | *-0.43* | |
| | | *For >400 To 600, Deduct* | *-0.65* | |
| | | *For >600 To 900, Deduct* | *-1.22* | |
| | | *For >900, Deduct* | *-1.80* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0040 | SY | 30 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 36.15 | 3.68 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.82* | |
| | | *For Up To 15, Add* | *1.89* | |
| | | *For >15 To 33, Add* | *0.94* | |
| | | *For >200 To 400, Deduct* | *-0.53* | |
| | | *For >400 To 600, Deduct* | *-0.80* | |
| | | *For >600 To 900, Deduct* | *-1.48* | |
| | | *For >900, Deduct* | *-2.15* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0041 | SY | 32 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 43.14 | 3.68 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.82* | |
| | | *For Up To 15, Add* | *1.89* | |
| | | *For >15 To 33, Add* | *0.94* | |
| | | *For >200 To 400, Deduct* | *-0.67* | |
| | | *For >400 To 600, Deduct* | *-1.01* | |
| | | *For >600 To 900, Deduct* | *-1.83* | |
| | | *For >900, Deduct* | *-2.64* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0042 | SY | 34 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 50.45 | 3.68 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.82* | |
| | | *For Up To 15, Add* | *1.89* | |
| | | *For >15 To 33, Add* | *0.94* | |
| | | *For >200 To 400, Deduct* | *-0.82* | |
| | | *For >400 To 600, Deduct* | *-1.23* | |
| | | *For >600 To 900, Deduct* | *-2.19* | |
| | | *For >900, Deduct* | *-3.15* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0043 | SY | 40 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 51.73 | 3.68 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.82* | |
| | | *For Up To 15, Add* | *1.89* | |
| | | *For >15 To 33, Add* | *0.94* | |
| | | *For >200 To 400, Deduct* | *-0.85* | |
| | | *For >400 To 600, Deduct* | *-1.27* | |
| | | *For >600 To 900, Deduct* | *-2.26* | |
| | | *For >900, Deduct* | *-3.24* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0044 | SY | 45 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 53.04 | 4.05 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.91* | |
| | | *For Up To 15, Add* | *2.02* | |
| | | *For >15 To 33, Add* | *1.01* | |
| | | *For >200 To 400, Deduct* | *-0.86* | |
| | | *For >400 To 600, Deduct* | *-1.29* | |
| | | *For >600 To 900, Deduct* | *-2.30* | |
| | | *For >900, Deduct* | *-3.31* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0045 | SY | 48 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 55.23 | 4.05 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.91* | |
| | | *For Up To 15, Add* | *2.02* | |
| | | *For >15 To 33, Add* | *1.01* | |
| | | *For >200 To 400, Deduct* | *-0.90* | |
| | | *For >400 To 600, Deduct* | *-1.35* | |
| | | *For >600 To 900, Deduct* | *-2.41* | |
| | | *For >900, Deduct* | *-3.46* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0046 | SY | 50 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 60.63 | 4.05 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.91* | |
| | | *For Up To 15, Add* | *2.02* | |
| | | *For >15 To 33, Add* | *1.01* | |
| | | *For >200 To 400, Deduct* | *-1.01* | |
| | | *For >400 To 600, Deduct* | *-1.52* | |
| | | *For >600 To 900, Deduct* | *-2.68* | |
| | | *For >900, Deduct* | *-3.84* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 16 00-0047 | SY | 60 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 61.27 | 4.05 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.91* | |
| | | *For Up To 15, Add* | *2.02* | |
| | | *For >15 To 33, Add* | *1.01* | |
| | | *For >200 To 400, Deduct* | *-1.02* | |
| | | *For >400 To 600, Deduct* | *-1.54* | |
| | | *For >600 To 900, Deduct* | *-2.71* | |
| | | *For >900, Deduct* | *-3.89* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0048 | SY | 65 Ounce, Medium Traffic, Residential, Nylon Broadloom Carpet | 63.81 | 4.05 |
| | | *For Glued Down Material Instead Of Tack Strips (Includes Scarify Floor Area And Appropriate Backing), Add* | *1.91* | |
| | | *For Up To 15, Add* | *2.02* | |
| | | *For >15 To 33, Add* | *1.01* | |
| | | *For >200 To 400, Deduct* | *-1.07* | |
| | | *For >400 To 600, Deduct* | *-1.61* | |
| | | *For >600 To 900, Deduct* | *-2.84* | |
| | | *For >900, Deduct* | *-4.06* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |

## 09 68 16 00-0049 Commercial Broadloom Carpet *(09 68 16)*

Note: Level-loop pile or textured-loop pile broadloom carpet.

## 09 68 16 00-0050 Non-Patterned Broadloom Carpet *(09 68 16 00-0049)*

| | | | | |
|---|---|---|---|---|
| 09 68 16 00-0051 | SY | 22 Ounce, Medium Traffic, Non-Patterned, Nylon Broadloom Carpet | 44.89 | 12.58 |
| | | *For Up To 15, Add* | *1.68* | |
| | | *For >15 To 33, Add* | *0.84* | |
| | | *For >200 To 400, Deduct* | *-0.73* | |
| | | *For >400 To 600, Deduct* | *-1.10* | |
| | | *For >600 To 900, Deduct* | *-1.95* | |
| | | *For >900, Deduct* | *-2.81* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0052 | SY | 24 Ounce, Medium Traffic, Non-Patterned, Nylon Broadloom Carpet | 45.26 | 12.58 |
| | | *For Up To 15, Add* | *1.68* | |
| | | *For >15 To 33, Add* | *0.84* | |
| | | *For >200 To 400, Deduct* | *-0.74* | |
| | | *For >400 To 600, Deduct* | *-1.11* | |
| | | *For >600 To 900, Deduct* | *-1.97* | |
| | | *For >900, Deduct* | *-2.83* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0053 | SY | 26 Ounce, Medium Traffic, Non-Patterned, Nylon Broadloom Carpet | 45.80 | 12.58 |
| | | *For Up To 15, Add* | *1.68* | |
| | | *For >15 To 33, Add* | *0.84* | |
| | | *For >200 To 400, Deduct* | *-0.75* | |
| | | *For >400 To 600, Deduct* | *-1.12* | |
| | | *For >600 To 900, Deduct* | *-2.00* | |
| | | *For >900, Deduct* | *-2.87* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0054 | SY | 28 Ounce, Medium Traffic, Non-Patterned, Nylon Broadloom Carpet | 48.67 | 13.64 |
| | | *For Up To 15, Add* | *1.82* | |
| | | *For >15 To 33, Add* | *0.91* | |
| | | *For >200 To 400, Deduct* | *-0.79* | |
| | | *For >400 To 600, Deduct* | *-1.19* | |
| | | *For >600 To 900, Deduct* | *-2.12* | |
| | | *For >900, Deduct* | *-3.04* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0055 | SY | 30 Ounce, Medium Traffic, Non-Patterned, Nylon Broadloom Carpet | 50.80 | 13.64 |
| | | *For Up To 15, Add* | *1.82* | |
| | | *For >15 To 33, Add* | *0.91* | |
| | | *For >200 To 400, Deduct* | *-0.83* | |
| | | *For >400 To 600, Deduct* | *-1.25* | |
| | | *For >600 To 900, Deduct* | *-2.22* | |
| | | *For >900, Deduct* | *-3.19* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0056 | SY | 32 Ounce, Medium Traffic, Non-Patterned, Nylon Broadloom Carpet | 52.44 | 13.64 |
| | | *For Up To 15, Add* | *1.82* | |
| | | *For >15 To 33, Add* | *0.91* | |
| | | *For >200 To 400, Deduct* | *-0.87* | |
| | | *For >400 To 600, Deduct* | *-1.30* | |
| | | *For >600 To 900, Deduct* | *-2.30* | |
| | | *For >900, Deduct* | *-3.31* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0057 | SY | 34 Ounce, Medium Traffic, Non-Patterned, Nylon Broadloom Carpet | 57.39 | 14.68 |
| | | *For Up To 15, Add* | *1.96* | |
| | | *For >15 To 33, Add* | *0.98* | |
| | | *For >200 To 400, Deduct* | *-0.95* | |
| | | *For >400 To 600, Deduct* | *-1.43* | |
| | | *For >600 To 900, Deduct* | *-2.53* | |
| | | *For >900, Deduct* | *-3.63* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 16 00-0058 | SY | 36 Ounce, Heavy Traffic, Non-Patterned, Nylon Broadloom Carpet | 59.39 | 14.68 |
| | | *For Up To 15, Add* | *1.96* | |
| | | *For >15 To 33, Add* | *0.98* | |
| | | *For >200 To 400, Deduct* | *-0.99* | |
| | | *For >400 To 600, Deduct* | *-1.49* | |
| | | *For >600 To 900, Deduct* | *-2.63* | |
| | | *For >900, Deduct* | *-3.77* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0059 | SY | 38 Ounce, Heavy Traffic, Non-Patterned, Nylon Broadloom Carpet | 61.62 | 14.68 |
| | | *For Up To 15, Add* | *1.96* | |
| | | *For >15 To 33, Add* | *0.98* | |
| | | *For >200 To 400, Deduct* | *-1.04* | |
| | | *For >400 To 600, Deduct* | *-1.56* | |
| | | *For >600 To 900, Deduct* | *-2.74* | |
| | | *For >900, Deduct* | *-3.92* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |

## 09 68 16 00-0060 Patterned Broadloom Carpet *(09 68 16 00-0049)*

Note: Patterned carpet has a definitive repeating pattern as defined by the manufacturer.

| | | | | |
|---|---|---|---|---|
| 09 68 16 00-0061 | SY | 22 Ounce, Medium Traffic, Patterned, Nylon Broadloom Carpet | 46.28 | 12.58 |
| | | *For Up To 15, Add* | *1.85* | |
| | | *For >15 To 33, Add* | *0.92* | |
| | | *For >200 To 400, Deduct* | *-0.74* | |
| | | *For >400 To 600, Deduct* | *-1.11* | |
| | | *For >600 To 900, Deduct* | *-1.99* | |
| | | *For >900, Deduct* | *-2.87* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0062 | SY | 24 Ounce, Medium Traffic, Patterned, Nylon Broadloom Carpet | 46.65 | 12.58 |
| | | *For Up To 15, Add* | *1.85* | |
| | | *For >15 To 33, Add* | *0.92* | |
| | | *For >200 To 400, Deduct* | *-0.75* | |
| | | *For >400 To 600, Deduct* | *-1.12* | |
| | | *For >600 To 900, Deduct* | *-2.01* | |
| | | *For >900, Deduct* | *-2.90* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0063 | SY | 26 Ounce, Medium Traffic, Patterned, Nylon Broadloom Carpet | 47.21 | 12.58 |
| | | *For Up To 15, Add* | *1.85* | |
| | | *For >15 To 33, Add* | *0.92* | |
| | | *For >200 To 400, Deduct* | *-0.76* | |
| | | *For >400 To 600, Deduct* | *-1.14* | |
| | | *For >600 To 900, Deduct* | *-2.04* | |
| | | *For >900, Deduct* | *-2.94* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0064 | SY | 28 Ounce, Medium Traffic, Patterned, Nylon Broadloom Carpet | 50.17 | 13.64 |
| | | *For Up To 15, Add* | *2.00* | |
| | | *For >15 To 33, Add* | *1.00* | |
| | | *For >200 To 400, Deduct* | *-0.80* | |
| | | *For >400 To 600, Deduct* | *-1.21* | |
| | | *For >600 To 900, Deduct* | *-2.16* | |
| | | *For >900, Deduct* | *-3.11* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0065 | SY | 30 Ounce, Medium Traffic, Patterned, Nylon Broadloom Carpet | 52.34 | 13.64 |
| | | *For Up To 15, Add* | *2.00* | |
| | | *For >15 To 33, Add* | *1.00* | |
| | | *For >200 To 400, Deduct* | *-0.85* | |
| | | *For >400 To 600, Deduct* | *-1.27* | |
| | | *For >600 To 900, Deduct* | *-2.27* | |
| | | *For >900, Deduct* | *-3.26* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0066 | SY | 32 Ounce, Medium Traffic, Patterned, Nylon Broadloom Carpet | 54.00 | 13.64 |
| | | *For Up To 15, Add* | *2.00* | |
| | | *For >15 To 33, Add* | *1.00* | |
| | | *For >200 To 400, Deduct* | *-0.88* | |
| | | *For >400 To 600, Deduct* | *-1.32* | |
| | | *For >600 To 900, Deduct* | *-2.35* | |
| | | *For >900, Deduct* | *-3.38* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 68 16 00-0067 | SY | 34 Ounce, Medium Traffic, Patterned, Nylon Broadloom Carpet | 59.09 | 14.68 |
| | | *For Up To 15, Add* | *2.15* | |
| | | *For >15 To 33, Add* | *1.08* | |
| | | *For >200 To 400, Deduct* | *-0.97* | |
| | | *For >400 To 600, Deduct* | *-1.45* | |
| | | *For >600 To 900, Deduct* | *-2.58* | |
| | | *For >900, Deduct* | *-3.71* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0068 | SY | 36 Ounce, Heavy Traffic, Patterned, Nylon Broadloom Carpet | 61.13 | 14.68 |
| | | *For Up To 15, Add* | *2.15* | |
| | | *For >15 To 33, Add* | *1.08* | |
| | | *For >200 To 400, Deduct* | *-1.01* | |
| | | *For >400 To 600, Deduct* | *-1.51* | |
| | | *For >600 To 900, Deduct* | *-2.68* | |
| | | *For >900, Deduct* | *-3.85* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0069 | SY | 38 Ounce, Heavy Traffic, Patterned, Nylon Broadloom Carpet | 63.39 | 14.68 |
| | | *For Up To 15, Add* | *2.15* | |
| | | *For >15 To 33, Add* | *1.08* | |
| | | *For >200 To 400, Deduct* | *-1.05* | |
| | | *For >400 To 600, Deduct* | *-1.58* | |
| | | *For >600 To 900, Deduct* | *-2.79* | |
| | | *For >900, Deduct* | *-4.01* | |
| | | *For Cut Pile Carpet, Add* | *1.50* | |
| | | *For Cut And Loop Pile Combination Or Tip Shear Carpet, Add* | *2.00* | |
| | | *For Moisture Barrier Backing, Add* | *3.50* | |
| | | *For Installation On Stairs, Each Riser, Add* | *6.00* | |
| 09 68 16 00-0070 | | Indoor/Outdoor Carpet *(09 68 16)* | | |
| | | Note: Includes waterproof glue. | | |
| 09 68 16 00-0071 | SY | Nylon Indoor/Outdoor Carpet | 50.51 | 2.76 |
| 09 68 16 00-0072 | SY | Ozite Indoor/Outdoor Carpet | 36.83 | 2.76 |
| 09 68 16 00-0073 | | Carpet Accessories *(09 68 16)* | | |
| 09 68 16 00-0074 | LF | Metal Carpet Saddle Strip, Up To 4" Wide | 8.71 | 0.42 |
| 09 68 16 00-0075 | | Removal And Reinstallation Of Carpet And Pad *(09 68 16)* | | |
| | | Note: Includes storage, cleaning and supply materials. | | |
| 09 68 16 00-0076 | SY | Removal And Reinstallation Of Carpet And Pad | 17.77 | |
| 09 68 16 00-0077 | | Carpeting Support Functions *(09 68 16)* | | |
| 09 68 16 00-0078 | | Relocate Partitions, Modular Workstations *(09 68 16 00-0077)* | | |
| | | Note: Includes disassembly and reassembly of workstation. Excludes electrical disconnection or reconnection. | | |
| 09 68 16 00-0079 | EA | Relocate Modular Workstation | 147.60 | |
| 09 68 16 00-0080 | | Installation Of Owner Provided Broadloom Carpet *(09 68 16)* | | |
| 09 68 16 00-0081 | SY | Up To 24 Oz, Installation Of Owner Provided Broadloom Carpet | 7.73 | |
| | | Note: Includes adhesive for glue-down or tack strip for padded installations. | | |
| | | *For Up To 15, Add* | *1.46* | |
| | | *For >15 To 33, Add* | *0.73* | |
| 09 68 16 00-0082 | SY | >24 To 34 Oz, Installation Of Owner Provided Broadloom Carpet | 8.94 | |
| | | Note: Includes adhesive for glue-down or tack strip for padded installations. | | |
| | | *For Up To 15, Add* | *1.70* | |
| | | *For >15 To 33, Add* | *0.85* | |
| 09 68 16 00-0083 | SY | >34 Oz, Installation Of Owner Provided Broadloom Carpet | 10.65 | |
| | | Note: Includes adhesive for glue-down or tack strip for padded installations. | | |
| | | *For Up To 15, Add* | *2.04* | |
| | | *For >15 To 33, Add* | *1.02* | |

## 09 69 Access Flooring *(09 60)*

### 09 69 13 Rigid-Grid Access Flooring *(09 69)*

| | | | | |
|---|---|---|---|---|
| 09 69 13 00-0001 | | Panels, No Covering *(09 69 13)* | | |
| 09 69 13 00-0002 | SF | 2' x 2' Panels - No Covering Access And Pedestal Floors | 18.42 | 0.42 |
| | | *For Carpet Covering, Add* | *2.77* | |
| | | *For Vinyl Floor Covering, Add* | *1.91* | |
| 09 69 13 00-0003 | SF | 2' x 2' Perforated Panels Access And Pedestal Floors | 36.04 | 0.42 |
| | | *For Carpet Covering, Add* | *2.77* | |
| | | *For Vinyl Floor Covering, Add* | *1.91* | |
| 09 69 13 00-0004 | SF | Tate 1250AS Panel Cover UTP Designer Plus Color Raf Blue 7153T | 33.47 | 0.47 |
| 09 69 13 00-0005 | SF | Tate 1250AS Panel Cover UTP Designer Plus Color Sage Brown 7777T | 33.47 | 0.47 |
| 09 69 13 00-0006 | SF | Tate 1250AS Panel Cover UTP Designer Plus Color Moondance 6808 | 33.47 | 0.47 |
| 09 69 13 00-0007 | SF | Tate 1250AS Panel Cover UTP Designer Plus Color Mosaic 6280 | 33.47 | 0.47 |
| 09 69 13 00-0008 | SF | Tate 1250AS Panel Cover HPL 1/8" Nevamar ST2-2 Beige Star/Brown Trim | 31.57 | 0.47 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 69 13 00-0009 | SF | Tate 1250AS Panel Cover HPL 1/8" Nevamar ST6-1 Gray Star/Black Trim | 31.57 | 0.47 |
| 09 69 13 00-0010 | SF | Tate Concore 1500 Panel Cover UTP Designer Plus Color Raf Blue 7153T | 35.85 | 0.47 |
| 09 69 13 00-0011 | SF | Tate Concore 1500 Panel Cover UTP Designer Plus Color Sage Brown 7777T | 35.85 | 0.47 |
| 09 69 13 00-0012 | SF | Tate Concore 1500 Panel Cover UTP Designer Plus Color Moondance 6808 | 35.85 | 0.47 |
| 09 69 13 00-0013 | SF | Tate Concore 1500 Panel Cover UTP Designer Plus Color Mosaic 6280 | 35.85 | 0.47 |
| 09 69 13 00-0014 | SF | Tate Concore 1500 Panel Cover HPL 1/8" Nevamar ST-2 Beige Star/Brown Trim | 33.95 | 0.47 |
| 09 69 13 00-0015 | SF | Tate Concore 1500 Panel Cover HPL 1/8" Nevamar ST6-1 Grey Star/Black Trim | 33.95 | 0.47 |
| 09 69 13 00-0016 | SF | Tate 1250AS Perforated 25% O/A Cover 1/8 " Nevamar HPL ST2-2 Beige Star Trim | 43.43 | 0.47 |
| 09 69 13 00-0017 | SF | Tate 1250AS Perforated 25% O/A Cover 1/8 " Nevamar HPL ST6-1 Gray Star Trim | 43.43 | 0.47 |
| 09 69 13 00-0018 | | Pedestals *(09 69 13)* | | |
| 09 69 13 00-0019 | EA | 2-1/2" To 4" Finished Floor Height, Pedestal Assembly | 24.26 | 2.11 |
| 09 69 13 00-0020 | EA | 6" To 12" Finished Floor Height, Pedestal Assembly | 32.53 | 2.11 |
| 09 69 13 00-0021 | EA | 8" To 12" Finished Floor Height, Pedestal Assembly | 34.91 | 2.11 |
| 09 69 13 00-0022 | EA | 18" To 24" Finished Floor Height, Pedestal Assembly | 36.10 | 2.11 |
| 09 69 13 00-0023 | EA | 30" To 36" Finished Floor Height, Pedestal Assembly | 40.42 | 2.11 |
| 09 69 13 00-0024 | | Stringers *(09 69 13)* | | |
| 09 69 13 00-0025 | EA | 2' Bolted Stringers, Access And Pedestal Floors | 13.10 | 2.53 |
| 09 69 13 00-0026 | EA | 4' Bolted Stringers, Access And Pedestal Floors | 24.89 | 3.79 |
| 09 69 13 00-0027 | EA | 6' Bolted Stringers, Access And Pedestal Floors | 38.22 | 6.33 |
| 09 69 13 00-0028 | | Understructure *(09 69 13)* | | |
| 09 69 13 00-0029 | SF | Standard Bolted Stringer Understructure 8" Or 12" Finished Floor Height | 5.90 | 0.64 |
| 09 69 13 00-0030 | SF | Standard Bolted Stringer Understructure 18" Or 24" Finished Floor Height | 6.47 | 0.64 |
| 09 69 13 00-0031 | SF | Standard Bolted Stringer Understructure 30" Or 36" Finished Floor Height | 7.61 | 0.64 |
| **09 69 53** | | **Access Flooring Accessories** *(09 69)* | | |
| 09 69 53 00-0001 | | Accessories *(09 69 53)* | | |
| 09 69 53 00-0002 | SF | Accessories, Ramp Assembly Access And Pedestal Floors | 39.11 | 1.69 |
| 09 69 53 00-0003 | LF | Accessories, Handrail Access And Pedestal Floors | 62.79 | 2.95 |
| 09 69 53 00-0004 | LF | Accessories, Fascia Plate Access And Pedestal Floors | 19.67 | 2.95 |
| 09 69 53 00-0005 | EA | Machine Cutouts | 176.38 | |
| 09 69 53 00-0006 | SF | Tate Tamp, Cover Step Master Slip Retard- Tile, Buckskin Or Slate | 68.40 | |
| 09 69 53 00-0007 | LF | Tate 2 Or 3 Riser Steps In Raised Floor System<br>Note: Includes baffles, fascia plates trim and cover. | 170.24 | 0.21 |
| 09 69 53 00-0008 | LF | Tate Handrail | 131.48 | 1.40 |
| 09 69 53 00-0009 | SF | Hammered Aluminum Finish Fascia<br>Note: Includes trim angles and hardware (8", 12", 18", and 24"). | 42.88 | 1.40 |
| 09 69 53 00-0010 | EA | 7" x 17" Lexan Floor Mounted Grille<br>Note: Includes carpet trim to flush mount. | 199.73 | 5.27 |
| 09 69 53 00-0011 | EA | Cut Hole In Raised Floor And Trim With Black 1/2" Trim Material | 32.66 | |
| 09 69 53 00-0012 | EA | Cut Round Hole In Raised Floor And Trim Carpet Install 4" Plastic Insert (Gromtec#GT003) | 32.66 | |
| 09 69 53 00-0013 | EA | Rehab Panel (Any Brand, Weight) Carpet Cover Only - New UTP Carpet | 62.92 | 0.84 |
| 09 69 53 00-0014 | EA | Rehab Panel (Any Brand, Weight) Carpet Cover Only - New HPL | 78.40 | 0.84 |
| 09 69 53 00-0015 | EA | Rehab Panel (Any Brand, Weight) HPL Cover Only - With New HPL/WA Edge Trim | 58.63 | 0.84 |
| 09 69 53 00-0016 | EA | Rehab Panel (Any Brand, Weight) HPL Cover Only - With New HPL Top set Trim Edge | 78.40 | 0.84 |
| 09 69 53 00-0017 | EA | Flush Mounted Electrical Box (Including Cutting Hole Trim Carpet) P/N Telo-7018-4 | 196.87 | 5.27 |
| 09 69 53 00-0018 | EA | Flush Mounted Telephone Box (Grey/Black/Communications)<br>Note: Includes cut hole. | 128.75 | 5.27 |
| 09 69 53 00-0019 | EA | Flush Mounted Electrical Box (In Existing Hole) P/N Telo 7018-4 | 196.87 | 5.27 |
| 09 69 53 00-0020 | EA | Flush Mounted Telephone Box (Grey/Black/Communications) (In Existing Hole) P/N Telo-7018-2 | 111.88 | 0.84 |
| 09 69 53 00-0021 | EA | Removal And Reinstallation Of Flush Mounted Electrical, Telephone Or Communications Floor Box In Raised Floor | 4.22 | |
| 09 69 53 00-0022 | | Final Cleaning For Computer Room Raised Floor System *(09 69 53)*<br>Note: Includes wipe dirt/dust from stringers and raised floor beneath raised floor. For new or existing systems. | | |
| 09 69 53 00-0023 | SF | Vacuum Raised Floor Carpet Panel, Wipe Dirt/Dust From Stringers And Floor Beneath Raised Floor | 1.78 | |
| 09 69 53 00-0024 | SF | Vacuum/Shampoo Raised Floor Carpet Panel, Wipe Dirt/Dust From Stringers And Floor Beneath | 1.93 | |
| 09 69 53 00-0025 | SF | Vacuum/Wet Mop Clean Raised Floor HPL Panel Wipe Dirt/Dust Stringers And Raised Floor | 1.88 | |

# 09 70 Wall Finishes *(09)*

## 09 72 Wall Coverings *(09 70)*

### 09 72 13 Cork Wall Coverings *(09 72)*

| | | | | |
|---|---|---|---|---|
| 09 72 13 00-0001 | | Cork Wall Covering *(09 72 13)* | | |
| 09 72 13 00-0002 | SF | 1/8" Cork Wall Covering | 3.31 | 0.41 |
| 09 72 13 00-0003 | SF | 1/4" Cork Wall Covering | 4.64 | 0.41 |
| 09 72 13 00-0004 | SF | 1/2" Cork Wall Covering | 5.71 | 0.41 |
| 09 72 13 00-0005 | SF | 3/4" Cork Wall Covering | 8.82 | 0.41 |

### 09 72 16 Vinyl-Coated Fabric Wall Coverings *(09 72)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **09 72 16 13** | | **Flexible Vinyl Wall Coverings** *(09 72 16)* | | |
| 09 72 16 13-0001 | | Vinyl Wall Coverings *(09 72 16 13)* | | |
| | | Note: Includes wall preparation adhesive, and sizing compound. Demolition includes the removal of wall covering and adhesive. | | |
| 09 72 16 13-0002 | SF | 7 To 10 Oz./SY Vinyl Wall Covering | 1.82 | 0.41 |
| | | *For Owner Furnished Material, Deduct* | *-1.18* | |
| 09 72 16 13-0003 | SF | 11 To 14 Oz./SY Vinyl Wall Covering | 2.41 | 0.41 |
| | | *For Owner Furnished Material, Deduct* | *-1.72* | |
| 09 72 16 13-0004 | SF | 15 To 19 Oz./SY Vinyl Wall Covering | 2.92 | 0.41 |
| | | *For Owner Furnished Material, Deduct* | *-2.15* | |
| 09 72 16 13-0005 | SF | 20 To 25 Oz./SY Vinyl Wall Covering | 3.33 | 0.41 |
| | | *For Owner Furnished Material, Deduct* | *-2.48* | |
| 09 72 16 13-0006 | SF | 26 To 32 Oz./SY Vinyl Wall Covering | 3.91 | 0.41 |
| | | *For Owner Furnished Material, Deduct* | *-3.02* | |
| 09 72 16 13-0007 | SF | 33 To 38 Oz./SY Vinyl Wall Covering | 4.75 | 0.41 |
| | | *For Owner Furnished Material, Deduct* | *-3.82* | |
| 09 72 16 13-0008 | | Vinyl Wall Border *(09 72 16 13)* | | |
| 09 72 16 13-0009 | LF | 4" Vinyl Wall Cover Border | 1.67 | 0.41 |
| 09 72 16 13-0010 | LF | 5" Vinyl Wall Cover Border | 1.84 | 0.41 |
| 09 72 16 13-0011 | LF | 6" Vinyl Wall Cover Border | 2.04 | 0.41 |
| 09 72 16 13-0012 | LF | 7" Vinyl Wall Cover Border | 2.41 | 0.45 |
| 09 72 16 13-0013 | LF | 8" Vinyl Wall Cover Border | 2.97 | 0.49 |
| 09 72 16 13-0014 | LF | 10" Vinyl Wall Cover Border | 3.62 | 0.54 |
| **09 72 23** | | **Wallpapering** *(09 72)* | | |
| 09 72 23 00-0001 | | Wallpaper Coverings *(09 72 23)* | | |
| | | Note: Includes wall preparation adhesive, and sizing compound. Demolition includes the removal of wall covering and adhesive. | | |
| 09 72 23 00-0002 | SF | Average Quality Wallpaper (Standard Grade) | 1.39 | 0.55 |
| 09 72 23 00-0003 | SF | High Quality Wallpaper (Designer Grade) | 3.37 | 0.70 |
| 09 72 23 00-0004 | SF | Textured Paintable Paper Installed On Ceiling | 1.99 | 1.02 |
| **09 73** | | **Wall Carpeting** *(09 70)* | | |
| 09 73 00 00-0001 | | Carpet Wall Covering *(09 73)* | | |
| 09 73 00 00-0002 | SY | 28 Ounce, Nylon Carpet Wall Covering | 36.65 | 13.98 |
| 09 73 00 00-0003 | SY | 32 Ounce, Nylon Carpet Wall Covering | 37.94 | 13.98 |
| 09 73 00 00-0004 | SY | 34 Ounce, Nylon Carpet Wall Covering | 40.77 | 15.05 |
| 09 73 00 00-0005 | SY | 35 Ounce, Nylon Carpet Wall Covering | 43.08 | 15.05 |
| 09 73 00 00-0006 | SY | 36 Ounce, Nylon Carpet Wall Covering | 45.52 | 15.05 |
| 09 73 00 00-0007 | SY | 38 Ounce, Nylon Carpet Wall Covering | 47.08 | 15.05 |
| 09 73 00 00-0008 | SY | 40 Ounce, Nylon Carpet Wall Covering | 49.31 | 16.25 |
| 09 73 00 00-0009 | SY | 42 Ounce, Nylon Carpet Wall Covering | 51.79 | 16.25 |
| **09 74** | | **Flexible Wood Sheets** *(09 70)* | | |
| **09 74 16** | | **Flexible Wood Veneers** *(09 74)* | | |
| 09 74 16 00-0001 | | Flexible Wood Veneer *(09 74 16)* | | |
| 09 74 16 00-0002 | SF | 1/32" Thick, Flexible Maple Wood Veneer | 7.31 | 1.64 |
| 09 74 16 00-0003 | SF | 1/32" Thick, Flexible Oak Wood Veneer | 7.57 | 1.64 |
| 09 74 16 00-0004 | SF | 1/32" Thick, Flexible Mahogany Wood Veneer | 7.57 | 1.64 |
| 09 74 16 00-0005 | SF | 1/32" Thick, Flexible Birch Wood Veneer | 7.82 | 1.64 |
| 09 74 16 00-0006 | SF | 1/32" Thick, Flexible Walnut Wood Veneer | 9.09 | 1.64 |
| 09 74 16 00-0007 | SF | 1/32" Thick, Flexible Bamboo Wood Veneer | 10.62 | 1.64 |
| 09 74 16 00-0008 | SF | 1/32" Thick, Flexible Fir Wood Veneer | 12.40 | 1.64 |
| 09 74 16 00-0009 | | Flexible Exotic Wood Veneer *(09 74 16)* | | |
| 09 74 16 00-0010 | SF | 1/32" Thick, Flexible Exotic Wood Veneer | 16.80 | 1.64 |
| **09 78** | | **Interior Wall Paneling** *(09 70)* | | |
| **09 78 23** | | **Recycled Resin Interior Wall Paneling** *(09 78)* | | |
| 09 78 23 00-0001 | | Varia Ecoresin Panels And Accessories *(09 78 23)* | | |
| 09 78 23 00-0002 | | 4' x 8' Varia Ecoresin Panels And Accessories *(09 78 23 00-0001)* | | |
| 09 78 23 00-0003 | | 4' x 8' Varia Ecoresin Panels *(09 78 23 00-0002)* | | |
| 09 78 23 00-0004 | EA | 1/16" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 1,376.38 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-36.38* | |
| | | *For 15 To 29 Panels, Deduct* | *-72.76* | |
| | | *For 30 To 59 Panels, Deduct* | *-103.53* | |
| | | *For 60 To 99 Panels, Deduct* | *-141.58* | |
| | | *For 100 To 199 Panels, Deduct* | *-179.63* | |
| | | *For 200+ Panels, Deduct* | *-210.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0005 | EA | 1/8" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 1,645.60 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-48.55* | |
| | | *For 15 To 29 Panels, Deduct* | *-97.09* | |
| | | *For 30 To 59 Panels, Deduct* | *-133.38* | |
| | | *For 60 To 99 Panels, Deduct* | *-179.37* | |
| | | *For 100 To 199 Panels, Deduct* | *-225.36* | |
| | | *For 200+ Panels, Deduct* | *-261.65* | |
| 09 78 23 00-0006 | EA | 3/16" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 1,916.27 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-60.78* | |
| | | *For 15 To 29 Panels, Deduct* | *-121.56* | |
| | | *For 30 To 59 Panels, Deduct* | *-163.39* | |
| | | *For 60 To 99 Panels, Deduct* | *-217.38* | |
| | | *For 100 To 199 Panels, Deduct* | *-271.36* | |
| | | *For 200+ Panels, Deduct* | *-313.19* | |
| 09 78 23 00-0007 | EA | 1/4" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 2,064.22 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-66.88* | |
| | | *For 15 To 29 Panels, Deduct* | *-133.76* | |
| | | *For 30 To 59 Panels, Deduct* | *-178.68* | |
| | | *For 60 To 99 Panels, Deduct* | *-236.97* | |
| | | *For 100 To 199 Panels, Deduct* | *-295.27* | |
| | | *For 200+ Panels, Deduct* | *-340.18* | |
| 09 78 23 00-0008 | EA | 3/8" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 2,646.42 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-94.69* | |
| | | *For 15 To 29 Panels, Deduct* | *-189.39* | |
| | | *For 30 To 59 Panels, Deduct* | *-246.08* | |
| | | *For 60 To 99 Panels, Deduct* | *-321.71* | |
| | | *For 100 To 199 Panels, Deduct* | *-397.34* | |
| | | *For 200+ Panels, Deduct* | *-454.03* | |
| 09 78 23 00-0009 | EA | 1/2" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 3,161.08 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-119.13* | |
| | | *For 15 To 29 Panels, Deduct* | *-238.26* | |
| | | *For 30 To 59 Panels, Deduct* | *-305.37* | |
| | | *For 60 To 99 Panels, Deduct* | *-396.31* | |
| | | *For 100 To 199 Panels, Deduct* | *-487.25* | |
| | | *For 200+ Panels, Deduct* | *-554.37* | |
| 09 78 23 00-0010 | EA | 3/4" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 4,775.18 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-198.54* | |
| | | *For 15 To 29 Panels, Deduct* | *-397.07* | |
| | | *For 30 To 59 Panels, Deduct* | *-496.60* | |
| | | *For 60 To 99 Panels, Deduct* | *-635.83* | |
| | | *For 100 To 199 Panels, Deduct* | *-775.07* | |
| | | *For 200+ Panels, Deduct* | *-874.59* | |
| 09 78 23 00-0011 | EA | 1" Thick, Group A, 4' x 8' Varia Ecoresin Panel | 5,687.79 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-242.87* | |
| | | *For 15 To 29 Panels, Deduct* | *-485.74* | |
| | | *For 30 To 59 Panels, Deduct* | *-603.65* | |
| | | *For 60 To 99 Panels, Deduct* | *-770.13* | |
| | | *For 100 To 199 Panels, Deduct* | *-936.61* | |
| | | *For 200+ Panels, Deduct* | *-1,054.52* | |
| 09 78 23 00-0012 | EA | 1/16" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 1,593.51 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-47.24* | |
| | | *For 15 To 29 Panels, Deduct* | *-94.48* | |
| | | *For 30 To 59 Panels, Deduct* | *-129.59* | |
| | | *For 60 To 99 Panels, Deduct* | *-174.15* | |
| | | *For 100 To 199 Panels, Deduct* | *-218.71* | |
| | | *For 200+ Panels, Deduct* | *-253.83* | |
| 09 78 23 00-0013 | EA | 1/8" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 1,856.19 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-59.07* | |
| | | *For 15 To 29 Panels, Deduct* | *-118.15* | |
| | | *For 30 To 59 Panels, Deduct* | *-158.65* | |
| | | *For 60 To 99 Panels, Deduct* | *-210.96* | |
| | | *For 100 To 199 Panels, Deduct* | *-263.27* | |
| | | *For 200+ Panels, Deduct* | *-303.77* | |
| 09 78 23 00-0014 | EA | 3/16" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 2,120.32 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-70.98* | |
| | | *For 15 To 29 Panels, Deduct* | *-141.97* | |
| | | *For 30 To 59 Panels, Deduct* | *-187.88* | |
| | | *For 60 To 99 Panels, Deduct* | *-247.98* | |
| | | *For 100 To 199 Panels, Deduct* | *-308.09* | |
| | | *For 200+ Panels, Deduct* | *-354.00* | |
| 09 78 23 00-0015 | EA | 1/4" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 2,330.72 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-80.21* | |
| | | *For 15 To 29 Panels, Deduct* | *-160.41* | |
| | | *For 30 To 59 Panels, Deduct* | *-210.66* | |
| | | *For 60 To 99 Panels, Deduct* | *-276.95* | |
| | | *For 100 To 199 Panels, Deduct* | *-343.24* | |
| | | *For 200+ Panels, Deduct* | *-393.48* | |
| 09 78 23 00-0016 | EA | 3/8" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 2,861.37 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-105.44* | |
| | | *For 15 To 29 Panels, Deduct* | *-210.88* | |
| | | *For 30 To 59 Panels, Deduct* | *-271.87* | |
| | | *For 60 To 99 Panels, Deduct* | *-353.95* | |
| | | *For 100 To 199 Panels, Deduct* | *-436.03* | |
| | | *For 200+ Panels, Deduct* | *-497.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0017 | EA | 1/2" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 3,451.55 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-133.65* | |
| | | *For 15 To 29 Panels, Deduct* | *-267.31* | |
| | | *For 30 To 59 Panels, Deduct* | *-340.23* | |
| | | *For 60 To 99 Panels, Deduct* | *-439.88* | |
| | | *For 100 To 199 Panels, Deduct* | *-539.54* | |
| | | *For 200+ Panels, Deduct* | *-612.46* | |
| 09 78 23 00-0018 | EA | 3/4" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 4,932.03 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-206.38* | |
| | | *For 15 To 29 Panels, Deduct* | *-412.76* | |
| | | *For 30 To 59 Panels, Deduct* | *-515.42* | |
| | | *For 60 To 99 Panels, Deduct* | *-659.36* | |
| | | *For 100 To 199 Panels, Deduct* | *-803.30* | |
| | | *For 200+ Panels, Deduct* | *-905.96* | |
| 09 78 23 00-0019 | EA | 1" Thick, Group B, 4' x 8' Varia Ecoresin Panel | 5,879.50 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-252.46* | |
| | | *For 15 To 29 Panels, Deduct* | *-504.91* | |
| | | *For 30 To 59 Panels, Deduct* | *-626.65* | |
| | | *For 60 To 99 Panels, Deduct* | *-798.89* | |
| | | *For 100 To 199 Panels, Deduct* | *-971.12* | |
| | | *For 200+ Panels, Deduct* | *-1,092.86* | |
| 09 78 23 00-0020 | EA | 1/16" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 1,864.37 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-60.78* | |
| | | *For 15 To 29 Panels, Deduct* | *-121.56* | |
| | | *For 30 To 59 Panels, Deduct* | *-162.09* | |
| | | *For 60 To 99 Panels, Deduct* | *-214.78* | |
| | | *For 100 To 199 Panels, Deduct* | *-267.47* | |
| | | *For 200+ Panels, Deduct* | *-308.00* | |
| 09 78 23 00-0021 | EA | 1/8" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 2,202.57 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-76.39* | |
| | | *For 15 To 29 Panels, Deduct* | *-152.79* | |
| | | *For 30 To 59 Panels, Deduct* | *-200.21* | |
| | | *For 60 To 99 Panels, Deduct* | *-262.92* | |
| | | *For 100 To 199 Panels, Deduct* | *-325.62* | |
| | | *For 200+ Panels, Deduct* | *-373.04* | |
| 09 78 23 00-0022 | EA | 3/16" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 2,442.02 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-87.07* | |
| | | *For 15 To 29 Panels, Deduct* | *-174.14* | |
| | | *For 30 To 59 Panels, Deduct* | *-226.48* | |
| | | *For 60 To 99 Panels, Deduct* | *-296.24* | |
| | | *For 100 To 199 Panels, Deduct* | *-366.00* | |
| | | *For 200+ Panels, Deduct* | *-418.34* | |
| 09 78 23 00-0023 | EA | 1/4" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 2,650.97 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-96.22* | |
| | | *For 15 To 29 Panels, Deduct* | *-192.44* | |
| | | *For 30 To 59 Panels, Deduct* | *-249.09* | |
| | | *For 60 To 99 Panels, Deduct* | *-324.99* | |
| | | *For 100 To 199 Panels, Deduct* | *-400.88* | |
| | | *For 200+ Panels, Deduct* | *-457.53* | |
| 09 78 23 00-0024 | EA | 3/8" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 3,135.13 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-119.13* | |
| | | *For 15 To 29 Panels, Deduct* | *-238.26* | |
| | | *For 30 To 59 Panels, Deduct* | *-304.72* | |
| | | *For 60 To 99 Panels, Deduct* | *-395.01* | |
| | | *For 100 To 199 Panels, Deduct* | *-485.31* | |
| | | *For 200+ Panels, Deduct* | *-551.77* | |
| 09 78 23 00-0025 | EA | 1/2" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 3,803.75 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-151.26* | |
| | | *For 15 To 29 Panels, Deduct* | *-302.53* | |
| | | *For 30 To 59 Panels, Deduct* | *-382.49* | |
| | | *For 60 To 99 Panels, Deduct* | *-492.71* | |
| | | *For 100 To 199 Panels, Deduct* | *-602.93* | |
| | | *For 200+ Panels, Deduct* | *-682.90* | |
| 09 78 23 00-0026 | EA | 3/4" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 5,325.62 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-226.06* | |
| | | *For 15 To 29 Panels, Deduct* | *-452.12* | |
| | | *For 30 To 59 Panels, Deduct* | *-562.65* | |
| | | *For 60 To 99 Panels, Deduct* | *-718.40* | |
| | | *For 100 To 199 Panels, Deduct* | *-874.14* | |
| | | *For 200+ Panels, Deduct* | *-984.68* | |
| 09 78 23 00-0027 | EA | 1" Thick, Group C, 4' x 8' Varia Ecoresin Panel | 6,238.23 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-270.39* | |
| | | *For 15 To 29 Panels, Deduct* | *-540.78* | |
| | | *For 30 To 59 Panels, Deduct* | *-669.70* | |
| | | *For 60 To 99 Panels, Deduct* | *-852.69* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,035.69* | |
| | | *For 200+ Panels, Deduct* | *-1,164.61* | |
| 09 78 23 00-0028 | EA | 1/16" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 2,041.56 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-69.64* | |
| | | *For 15 To 29 Panels, Deduct* | *-139.28* | |
| | | *For 30 To 59 Panels, Deduct* | *-183.36* | |
| | | *For 60 To 99 Panels, Deduct* | *-241.36* | |
| | | *For 100 To 199 Panels, Deduct* | *-299.36* | |
| | | *For 200+ Panels, Deduct* | *-343.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0029 | EA | 1/8" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 2,339.10 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-83.22* | |
| | | *For 15 To 29 Panels, Deduct* | *-166.44* | |
| | | *For 30 To 59 Panels, Deduct* | *-216.60* | |
| | | *For 60 To 99 Panels, Deduct* | *-283.40* | |
| | | *For 100 To 199 Panels, Deduct* | *-350.19* | |
| | | *For 200+ Panels, Deduct* | *-400.35* | |
| 09 78 23 00-0030 | EA | 3/16" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 2,625.74 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-96.25* | |
| | | *For 15 To 29 Panels, Deduct* | *-192.51* | |
| | | *For 30 To 59 Panels, Deduct* | *-248.53* | |
| | | *For 60 To 99 Panels, Deduct* | *-323.80* | |
| | | *For 100 To 199 Panels, Deduct* | *-399.06* | |
| | | *For 200+ Panels, Deduct* | *-455.08* | |
| 09 78 23 00-0031 | EA | 1/4" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 2,996.63 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-113.50* | |
| | | *For 15 To 29 Panels, Deduct* | *-227.00* | |
| | | *For 30 To 59 Panels, Deduct* | *-290.57* | |
| | | *For 60 To 99 Panels, Deduct* | *-376.83* | |
| | | *For 100 To 199 Panels, Deduct* | *-463.10* | |
| | | *For 200+ Panels, Deduct* | *-526.67* | |
| 09 78 23 00-0032 | EA | 3/8" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 3,385.66 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-131.66* | |
| | | *For 15 To 29 Panels, Deduct* | *-263.31* | |
| | | *For 30 To 59 Panels, Deduct* | *-334.79* | |
| | | *For 60 To 99 Panels, Deduct* | *-432.59* | |
| | | *For 100 To 199 Panels, Deduct* | *-530.40* | |
| | | *For 200+ Panels, Deduct* | *-601.88* | |
| 09 78 23 00-0033 | EA | 1/2" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 4,138.52 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-168.00* | |
| | | *For 15 To 29 Panels, Deduct* | *-336.00* | |
| | | *For 30 To 59 Panels, Deduct* | *-422.66* | |
| | | *For 60 To 99 Panels, Deduct* | *-542.93* | |
| | | *For 100 To 199 Panels, Deduct* | *-663.19* | |
| | | *For 200+ Panels, Deduct* | *-749.85* | |
| 09 78 23 00-0034 | EA | 3/4" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 5,616.82 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-240.62* | |
| | | *For 15 To 29 Panels, Deduct* | *-481.24* | |
| | | *For 30 To 59 Panels, Deduct* | *-597.60* | |
| | | *For 60 To 99 Panels, Deduct* | *-762.08* | |
| | | *For 100 To 199 Panels, Deduct* | *-926.56* | |
| | | *For 200+ Panels, Deduct* | *-1,042.92* | |
| 09 78 23 00-0035 | EA | 1" Thick, Group D, 4' x 8' Varia Ecoresin Panel | 6,853.30 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-301.15* | |
| | | *For 15 To 29 Panels, Deduct* | *-602.29* | |
| | | *For 30 To 59 Panels, Deduct* | *-743.51* | |
| | | *For 60 To 99 Panels, Deduct* | *-944.96* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,146.40* | |
| | | *For 200+ Panels, Deduct* | *-1,287.62* | |
| 09 78 23 00-0036 | EA | 7/16" Thick, Remix, 4' x 8' Varia Ecoresin Panel | 2,703.05 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-96.23* | |
| | | *For 15 To 29 Panels, Deduct* | *-192.46* | |
| | | *For 30 To 59 Panels, Deduct* | *-250.41* | |
| | | *For 60 To 99 Panels, Deduct* | *-327.61* | |
| | | *For 100 To 199 Panels, Deduct* | *-404.81* | |
| | | *For 200+ Panels, Deduct* | *-462.76* | |
| 09 78 23 00-0037 | EA | 1/4" Thick, Ithemba, 4' x 8' Varia Ecoresin Panel | 3,772.91 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-152.32* | |
| | | *For 15 To 29 Panels, Deduct* | *-304.63* | |
| | | *For 30 To 59 Panels, Deduct* | *-383.72* | |
| | | *For 60 To 99 Panels, Deduct* | *-493.28* | |
| | | *For 100 To 199 Panels, Deduct* | *-602.83* | |
| | | *For 200+ Panels, Deduct* | *-681.92* | |
| 09 78 23 00-0038 | EA | 3/8" Thick, Ithemba, 4' x 8' Varia Ecoresin Panel | 4,318.80 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-178.31* | |
| | | *For 15 To 29 Panels, Deduct* | *-356.63* | |
| | | *For 30 To 59 Panels, Deduct* | *-446.76* | |
| | | *For 60 To 99 Panels, Deduct* | *-572.57* | |
| | | *For 100 To 199 Panels, Deduct* | *-698.37* | |
| | | *For 200+ Panels, Deduct* | *-788.51* | |
| 09 78 23 00-0039 | EA | 1/2" Thick, Ithemba, 4' x 8' Varia Ecoresin Panel | 4,800.79 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-201.11* | |
| | | *For 15 To 29 Panels, Deduct* | *-402.23* | |
| | | *For 30 To 59 Panels, Deduct* | *-502.14* | |
| | | *For 60 To 99 Panels, Deduct* | *-642.27* | |
| | | *For 100 To 199 Panels, Deduct* | *-782.40* | |
| | | *For 200+ Panels, Deduct* | *-882.31* | |
| 09 78 23 00-0040 | EA | 1" Thick, Riverrock, 4' x 8' Varia Ecoresin Panel | 7,398.84 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-328.42* | |
| | | *For 15 To 29 Panels, Deduct* | *-656.84* | |
| | | *For 30 To 59 Panels, Deduct* | *-808.97* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,026.79* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,244.60* | |
| | | *For 200+ Panels, Deduct* | *-1,396.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0041 | EA | 3/8" Thick, Strata, 4' x 8' Varia Ecoresin Panel | 4,163.40 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-170.54* | |
| | | *For 15 To 29 Panels, Deduct* | *-341.09* | |
| | | *For 30 To 59 Panels, Deduct* | *-428.12* | |
| | | *For 60 To 99 Panels, Deduct* | *-549.26* | |
| | | *For 100 To 199 Panels, Deduct* | *-670.39* | |
| | | *For 200+ Panels, Deduct* | *-757.43* | |
| 09 78 23 00-0042 | EA | 3/8" Thick, Timber, 4' x 8' Varia Ecoresin Panel | 4,335.50 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-179.15* | |
| | | *For 15 To 29 Panels, Deduct* | *-358.30* | |
| | | *For 30 To 59 Panels, Deduct* | *-448.77* | |
| | | *For 60 To 99 Panels, Deduct* | *-575.07* | |
| | | *For 100 To 199 Panels, Deduct* | *-701.37* | |
| | | *For 200+ Panels, Deduct* | *-791.85* | |
| 09 78 23 00-0043 | EA | 1/8" Thick, Rosewood, 4' x 8' Varia Ecoresin Panel | 3,494.44 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-140.99* | |
| | | *For 15 To 29 Panels, Deduct* | *-281.97* | |
| | | *For 30 To 59 Panels, Deduct* | *-355.24* | |
| | | *For 60 To 99 Panels, Deduct* | *-456.70* | |
| | | *For 100 To 199 Panels, Deduct* | *-558.16* | |
| | | *For 200+ Panels, Deduct* | *-631.42* | |
| 09 78 23 00-0044 | EA | 3/16" Thick, Rosewood, 4' x 8' Varia Ecoresin Panel | 3,656.19 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-147.78* | |
| | | *For 15 To 29 Panels, Deduct* | *-295.55* | |
| | | *For 30 To 59 Panels, Deduct* | *-372.18* | |
| | | *For 60 To 99 Panels, Deduct* | *-478.36* | |
| | | *For 100 To 199 Panels, Deduct* | *-584.55* | |
| | | *For 200+ Panels, Deduct* | *-661.17* | |
| 09 78 23 00-0045 | EA | 1/4" Thick, Rosewood, 4' x 8' Varia Ecoresin Panel | 3,809.94 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-154.17* | |
| | | *For 15 To 29 Panels, Deduct* | *-308.33* | |
| | | *For 30 To 59 Panels, Deduct* | *-388.17* | |
| | | *For 60 To 99 Panels, Deduct* | *-498.83* | |
| | | *For 100 To 199 Panels, Deduct* | *-609.50* | |
| | | *For 200+ Panels, Deduct* | *-689.33* | |
| 09 78 23 00-0046 | EA | 3/8" Thick, Rosewood, 4' x 8' Varia Ecoresin Panel | 4,103.13 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-167.53* | |
| | | *For 15 To 29 Panels, Deduct* | *-335.06* | |
| | | *For 30 To 59 Panels, Deduct* | *-420.88* | |
| | | *For 60 To 99 Panels, Deduct* | *-540.21* | |
| | | *For 100 To 199 Panels, Deduct* | *-659.55* | |
| | | *For 200+ Panels, Deduct* | *-745.37* | |
| 09 78 23 00-0047 | EA | 1/2" Thick, Rosewood, 4' x 8' Varia Ecoresin Panel | 4,398.49 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-181.00* | |
| | | *For 15 To 29 Panels, Deduct* | *-362.00* | |
| | | *For 30 To 59 Panels, Deduct* | *-453.86* | |
| | | *For 60 To 99 Panels, Deduct* | *-581.92* | |
| | | *For 100 To 199 Panels, Deduct* | *-709.99* | |
| | | *For 200+ Panels, Deduct* | *-801.85* | |
| 09 78 23 00-0048 | EA | 3/4" Thick, Rosewood, 4' x 8' Varia Ecoresin Panel | 6,000.97 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-259.83* | |
| | | *For 15 To 29 Panels, Deduct* | *-519.65* | |
| | | *For 30 To 59 Panels, Deduct* | *-643.69* | |
| | | *For 60 To 99 Panels, Deduct* | *-819.70* | |
| | | *For 100 To 199 Panels, Deduct* | *-995.71* | |
| | | *For 200+ Panels, Deduct* | *-1,119.75* | |
| 09 78 23 00-0049 | EA | 1" Thick, Rosewood, 4' x 8' Varia Ecoresin Panel | 6,949.16 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-305.94* | |
| | | *For 15 To 29 Panels, Deduct* | *-611.88* | |
| | | *For 30 To 59 Panels, Deduct* | *-755.01* | |
| | | *For 60 To 99 Panels, Deduct* | *-959.33* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,163.66* | |
| | | *For 200+ Panels, Deduct* | *-1,306.79* | |
| 09 78 23 00-0050 | EA | 1/8" Thick, Walnut Solid, 4' x 8' Varia Ecoresin Panel | 3,290.39 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-130.78* | |
| | | *For 15 To 29 Panels, Deduct* | *-261.57* | |
| | | *For 30 To 59 Panels, Deduct* | *-330.75* | |
| | | *For 60 To 99 Panels, Deduct* | *-426.09* | |
| | | *For 100 To 199 Panels, Deduct* | *-521.43* | |
| | | *For 200+ Panels, Deduct* | *-590.61* | |
| 09 78 23 00-0051 | EA | 3/16" Thick, Walnut Solid, 4' x 8' Varia Ecoresin Panel | 3,452.13 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-137.57* | |
| | | *For 15 To 29 Panels, Deduct* | *-275.15* | |
| | | *For 30 To 59 Panels, Deduct* | *-347.69* | |
| | | *For 60 To 99 Panels, Deduct* | *-447.75* | |
| | | *For 100 To 199 Panels, Deduct* | *-547.82* | |
| | | *For 200+ Panels, Deduct* | *-620.36* | |
| 09 78 23 00-0052 | EA | 1/4" Thick, Walnut Solid, 4' x 8' Varia Ecoresin Panel | 3,606.61 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-144.00* | |
| | | *For 15 To 29 Panels, Deduct* | *-288.00* | |
| | | *For 30 To 59 Panels, Deduct* | *-363.77* | |
| | | *For 60 To 99 Panels, Deduct* | *-468.33* | |
| | | *For 100 To 199 Panels, Deduct* | *-572.90* | |
| | | *For 200+ Panels, Deduct* | *-648.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0053 | EA | 3/8" Thick, Walnut Solid, 4' x 8' Varia Ecoresin Panel | 3,899.80 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-157.36* | |
| | | *For 15 To 29 Panels, Deduct* | *-314.73* | |
| | | *For 30 To 59 Panels, Deduct* | *-396.48* | |
| | | *For 60 To 99 Panels, Deduct* | *-509.72* | |
| | | *For 100 To 199 Panels, Deduct* | *-622.95* | |
| | | *For 200+ Panels, Deduct* | *-704.71* | |
| 09 78 23 00-0054 | EA | 1/2" Thick, Walnut Solid, 4' x 8' Varia Ecoresin Panel | 4,195.16 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-170.83* | |
| | | *For 15 To 29 Panels, Deduct* | *-341.67* | |
| | | *For 30 To 59 Panels, Deduct* | *-429.46* | |
| | | *For 60 To 99 Panels, Deduct* | *-551.42* | |
| | | *For 100 To 199 Panels, Deduct* | *-673.39* | |
| | | *For 200+ Panels, Deduct* | *-761.18* | |
| 09 78 23 00-0055 | EA | 3/4" Thick, Walnut Solid, 4' x 8' Varia Ecoresin Panel | 5,746.08 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-247.08* | |
| | | *For 15 To 29 Panels, Deduct* | *-494.16* | |
| | | *For 30 To 59 Panels, Deduct* | *-613.11* | |
| | | *For 60 To 99 Panels, Deduct* | *-781.47* | |
| | | *For 100 To 199 Panels, Deduct* | *-949.83* | |
| | | *For 200+ Panels, Deduct* | *-1,068.77* | |
| 09 78 23 00-0056 | EA | 1" Thick, Walnut Solid, 4' x 8' Varia Ecoresin Panel | 6,685.56 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-292.76* | |
| | | *For 15 To 29 Panels, Deduct* | *-585.52* | |
| | | *For 30 To 59 Panels, Deduct* | *-723.38* | |
| | | *For 60 To 99 Panels, Deduct* | *-919.79* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,116.21* | |
| | | *For 200+ Panels, Deduct* | *-1,254.07* | |
| 09 78 23 00-0057 | EA | 1/8" Thick, White Oak, 4' x 8' Varia Ecoresin Panel | 3,290.39 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-130.78* | |
| | | *For 15 To 29 Panels, Deduct* | *-261.57* | |
| | | *For 30 To 59 Panels, Deduct* | *-330.75* | |
| | | *For 60 To 99 Panels, Deduct* | *-426.09* | |
| | | *For 100 To 199 Panels, Deduct* | *-521.43* | |
| | | *For 200+ Panels, Deduct* | *-590.61* | |
| 09 78 23 00-0058 | EA | 3/16" Thick, White Oak, 4' x 8' Varia Ecoresin Panel | 3,452.13 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-137.57* | |
| | | *For 15 To 29 Panels, Deduct* | *-275.15* | |
| | | *For 30 To 59 Panels, Deduct* | *-347.69* | |
| | | *For 60 To 99 Panels, Deduct* | *-447.75* | |
| | | *For 100 To 199 Panels, Deduct* | *-547.82* | |
| | | *For 200+ Panels, Deduct* | *-620.36* | |
| 09 78 23 00-0059 | EA | 1/4" Thick, White Oak, 4' x 8' Varia Ecoresin Panel | 3,606.61 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-144.00* | |
| | | *For 15 To 29 Panels, Deduct* | *-288.00* | |
| | | *For 30 To 59 Panels, Deduct* | *-363.77* | |
| | | *For 60 To 99 Panels, Deduct* | *-468.33* | |
| | | *For 100 To 199 Panels, Deduct* | *-572.90* | |
| | | *For 200+ Panels, Deduct* | *-648.66* | |
| 09 78 23 00-0060 | EA | 3/8" Thick, White Oak, 4' x 8' Varia Ecoresin Panel | 3,899.80 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-157.36* | |
| | | *For 15 To 29 Panels, Deduct* | *-314.73* | |
| | | *For 30 To 59 Panels, Deduct* | *-396.48* | |
| | | *For 60 To 99 Panels, Deduct* | *-509.72* | |
| | | *For 100 To 199 Panels, Deduct* | *-622.95* | |
| | | *For 200+ Panels, Deduct* | *-704.71* | |
| 09 78 23 00-0061 | EA | 1/2" Thick, White Oak, 4' x 8' Varia Ecoresin Panel | 4,195.16 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-170.83* | |
| | | *For 15 To 29 Panels, Deduct* | *-341.67* | |
| | | *For 30 To 59 Panels, Deduct* | *-429.46* | |
| | | *For 60 To 99 Panels, Deduct* | *-551.42* | |
| | | *For 100 To 199 Panels, Deduct* | *-673.39* | |
| | | *For 200+ Panels, Deduct* | *-761.18* | |
| 09 78 23 00-0062 | EA | 3/4" Thick, White Oak, 4' x 8' Varia Ecoresin Panel | 5,746.08 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-247.08* | |
| | | *For 15 To 29 Panels, Deduct* | *-494.16* | |
| | | *For 30 To 59 Panels, Deduct* | *-613.11* | |
| | | *For 60 To 99 Panels, Deduct* | *-781.47* | |
| | | *For 100 To 199 Panels, Deduct* | *-949.83* | |
| | | *For 200+ Panels, Deduct* | *-1,068.77* | |
| 09 78 23 00-0063 | EA | 1" Thick, White Oak, 4' x 8' Varia Ecoresin Panel | 6,685.56 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-292.76* | |
| | | *For 15 To 29 Panels, Deduct* | *-585.52* | |
| | | *For 30 To 59 Panels, Deduct* | *-723.38* | |
| | | *For 60 To 99 Panels, Deduct* | *-919.79* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,116.21* | |
| | | *For 200+ Panels, Deduct* | *-1,254.07* | |
| 09 78 23 00-0064 | EA | 1/8" Thick, Zebrano Chevron, 4' x 8' Varia Ecoresin Panel | 4,358.59 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-184.19* | |
| | | *For 15 To 29 Panels, Deduct* | *-368.39* | |
| | | *For 30 To 59 Panels, Deduct* | *-458.93* | |
| | | *For 60 To 99 Panels, Deduct* | *-586.32* | |
| | | *For 100 To 199 Panels, Deduct* | *-713.70* | |
| | | *For 200+ Panels, Deduct* | *-804.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0065 | EA | 3/16" Thick, Zebrano Chevron, 4' x 8' Varia Ecoresin Panel | 4,519.61 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-190.95* | |
| | | *For 15 To 29 Panels, Deduct* | *-381.90* | |
| | | *For 30 To 59 Panels, Deduct* | *-475.79* | |
| | | *For 60 To 99 Panels, Deduct* | *-607.88* | |
| | | *For 100 To 199 Panels, Deduct* | *-739.96* | |
| | | *For 200+ Panels, Deduct* | *-833.86* | |
| 09 78 23 00-0066 | EA | 1/4" Thick, Zebrano Chevron, 4' x 8' Varia Ecoresin Panel | 4,673.37 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-197.34* | |
| | | *For 15 To 29 Panels, Deduct* | *-394.68* | |
| | | *For 30 To 59 Panels, Deduct* | *-491.78* | |
| | | *For 60 To 99 Panels, Deduct* | *-628.35* | |
| | | *For 100 To 199 Panels, Deduct* | *-764.91* | |
| | | *For 200+ Panels, Deduct* | *-862.01* | |
| 09 78 23 00-0067 | EA | 3/8" Thick, Zebrano Chevron, 4' x 8' Varia Ecoresin Panel | 4,968.00 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-210.77* | |
| | | *For 15 To 29 Panels, Deduct* | *-421.55* | |
| | | *For 30 To 59 Panels, Deduct* | *-524.67* | |
| | | *For 60 To 99 Panels, Deduct* | *-669.95* | |
| | | *For 100 To 199 Panels, Deduct* | *-815.22* | |
| | | *For 200+ Panels, Deduct* | *-918.35* | |
| 09 78 23 00-0068 | EA | 1/2" Thick, Zebrano Chevron, 4' x 8' Varia Ecoresin Panel | 5,262.64 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-224.21* | |
| | | *For 15 To 29 Panels, Deduct* | *-448.41* | |
| | | *For 30 To 59 Panels, Deduct* | *-557.56* | |
| | | *For 60 To 99 Panels, Deduct* | *-711.55* | |
| | | *For 100 To 199 Panels, Deduct* | *-865.53* | |
| | | *For 200+ Panels, Deduct* | *-974.68* | |
| 09 78 23 00-0069 | EA | 3/4" Thick, Zebrano Chevron, 4' x 8' Varia Ecoresin Panel | 7,080.06 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-313.78* | |
| | | *For 15 To 29 Panels, Deduct* | *-627.56* | |
| | | *For 30 To 59 Panels, Deduct* | *-773.18* | |
| | | *For 60 To 99 Panels, Deduct* | *-981.56* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,189.94* | |
| | | *For 200+ Panels, Deduct* | *-1,335.57* | |
| 09 78 23 00-0070 | EA | 1" Thick, Zebrano Chevron, 4' x 8' Varia Ecoresin Panel | 8,072.55 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-362.11* | |
| | | *For 15 To 29 Panels, Deduct* | *-724.22* | |
| | | *For 30 To 59 Panels, Deduct* | *-889.82* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,127.84* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,365.87* | |
| | | *For 200+ Panels, Deduct* | *-1,531.47* | |
| 09 78 23 00-0071 | EA | 1/8" Thick, Non-Embossed Dichroic, 4' x 8' Varia Ecoresin Panel | 2,801.67 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-106.35* | |
| | | *For 15 To 29 Panels, Deduct* | *-212.70* | |
| | | *For 30 To 59 Panels, Deduct* | *-272.10* | |
| | | *For 60 To 99 Panels, Deduct* | *-352.78* | |
| | | *For 100 To 199 Panels, Deduct* | *-433.46* | |
| | | *For 200+ Panels, Deduct* | *-492.86* | |
| 09 78 23 00-0072 | EA | 3/16" Thick, Non-Embossed Dichroic, 4' x 8' Varia Ecoresin Panel | 2,964.87 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-113.21* | |
| | | *For 15 To 29 Panels, Deduct* | *-226.42* | |
| | | *For 30 To 59 Panels, Deduct* | *-289.22* | |
| | | *For 60 To 99 Panels, Deduct* | *-374.67* | |
| | | *For 100 To 199 Panels, Deduct* | *-460.11* | |
| | | *For 200+ Panels, Deduct* | *-522.91* | |
| 09 78 23 00-0073 | EA | 1/4" Thick, Non-Embossed Dichroic, 4' x 8' Varia Ecoresin Panel | 3,117.90 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-119.57* | |
| | | *For 15 To 29 Panels, Deduct* | *-239.13* | |
| | | *For 30 To 59 Panels, Deduct* | *-305.12* | |
| | | *For 60 To 99 Panels, Deduct* | *-395.03* | |
| | | *For 100 To 199 Panels, Deduct* | *-484.93* | |
| | | *For 200+ Panels, Deduct* | *-550.92* | |
| 09 78 23 00-0074 | EA | 3/8" Thick, Non-Embossed Dichroic, 4' x 8' Varia Ecoresin Panel | 3,412.53 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-133.00* | |
| | | *For 15 To 29 Panels, Deduct* | *-266.00* | |
| | | *For 30 To 59 Panels, Deduct* | *-338.01* | |
| | | *For 60 To 99 Panels, Deduct* | *-436.62* | |
| | | *For 100 To 199 Panels, Deduct* | *-535.24* | |
| | | *For 200+ Panels, Deduct* | *-607.25* | |
| 09 78 23 00-0075 | EA | 1/2" Thick, Non-Embossed Dichroic, 4' x 8' Varia Ecoresin Panel | 4,287.20 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-175.44* | |
| | | *For 15 To 29 Panels, Deduct* | *-350.87* | |
| | | *For 30 To 59 Panels, Deduct* | *-440.51* | |
| | | *For 60 To 99 Panels, Deduct* | *-565.23* | |
| | | *For 100 To 199 Panels, Deduct* | *-689.95* | |
| | | *For 200+ Panels, Deduct* | *-779.59* | |
| 09 78 23 00-0076 | EA | 3/4" Thick, Non-Embossed Dichroic, 4' x 8' Varia Ecoresin Panel | 5,656.03 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-242.58* | |
| | | *For 15 To 29 Panels, Deduct* | *-485.16* | |
| | | *For 30 To 59 Panels, Deduct* | *-602.30* | |
| | | *For 60 To 99 Panels, Deduct* | *-767.96* | |
| | | *For 100 To 199 Panels, Deduct* | *-933.62* | |
| | | *For 200+ Panels, Deduct* | *-1,050.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0077 | EA | 1" Thick, Non-Embossed Dichroic, 4' x 8' Varia Ecoresin Panel | 6,853.30 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-301.15* | |
| | | *For 15 To 29 Panels, Deduct* | *-602.29* | |
| | | *For 30 To 59 Panels, Deduct* | *-743.51* | |
| | | *For 60 To 99 Panels, Deduct* | *-944.96* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,146.40* | |
| | | *For 200+ Panels, Deduct* | *-1,287.62* | |
| 09 78 23 00-0078 | EA | 3/8" Thick, Texture Dichroic, 4' x 8' Varia Ecoresin Panel | 6,743.87 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-299.57* | |
| | | *For 15 To 29 Panels, Deduct* | *-599.13* | |
| | | *For 30 To 59 Panels, Deduct* | *-737.77* | |
| | | *For 60 To 99 Panels, Deduct* | *-936.33* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,134.88* | |
| | | *For 200+ Panels, Deduct* | *-1,273.52* | |
| 09 78 23 00-0079 | EA | 1/2" Thick, Texture Dichroic, 4' x 8' Varia Ecoresin Panel | 6,690.30 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-295.59* | |
| | | *For 15 To 29 Panels, Deduct* | *-591.18* | |
| | | *For 30 To 59 Panels, Deduct* | *-728.88* | |
| | | *For 60 To 99 Panels, Deduct* | *-925.70* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,122.51* | |
| | | *For 200+ Panels, Deduct* | *-1,260.21* | |
| 09 78 23 00-0080 | EA | 3/4" Thick, Texture Dichroic, 4' x 8' Varia Ecoresin Panel | 7,536.83 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-336.62* | |
| | | *For 15 To 29 Panels, Deduct* | *-673.24* | |
| | | *For 30 To 59 Panels, Deduct* | *-828.00* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,050.08* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,272.16* | |
| | | *For 200+ Panels, Deduct* | *-1,426.92* | |
| 09 78 23 00-0081 | EA | 1" Thick, Texture Dichroic, 4' x 8' Varia Ecoresin Panel | 8,384.08 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-377.68* | |
| | | *For 15 To 29 Panels, Deduct* | *-755.37* | |
| | | *For 30 To 59 Panels, Deduct* | *-927.20* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,174.57* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,421.94* | |
| | | *For 200+ Panels, Deduct* | *-1,593.78* | |
| 09 78 23 00-0082 | EA | 3/8" Thick, Dichroic Iced, 4' x 8' Varia Ecoresin Panel | 6,570.99 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-290.92* | |
| | | *For 15 To 29 Panels, Deduct* | *-581.84* | |
| | | *For 30 To 59 Panels, Deduct* | *-717.03* | |
| | | *For 60 To 99 Panels, Deduct* | *-910.39* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,103.76* | |
| | | *For 200+ Panels, Deduct* | *-1,238.94* | |
| 09 78 23 00-0083 | EA | 1/2" Thick, Dichroic Iced, 4' x 8' Varia Ecoresin Panel | 6,925.90 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-307.37* | |
| | | *For 15 To 29 Panels, Deduct* | *-614.74* | |
| | | *For 30 To 59 Panels, Deduct* | *-757.15* | |
| | | *For 60 To 99 Panels, Deduct* | *-961.04* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,164.92* | |
| | | *For 200+ Panels, Deduct* | *-1,307.33* | |
| 09 78 23 00-0084 | EA | 3/4" Thick, Dichroic Iced, 4' x 8' Varia Ecoresin Panel | 7,772.43 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-348.40* | |
| | | *For 15 To 29 Panels, Deduct* | *-696.80* | |
| | | *For 30 To 59 Panels, Deduct* | *-856.27* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,085.42* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,314.57* | |
| | | *For 200+ Panels, Deduct* | *-1,474.04* | |
| 09 78 23 00-0085 | EA | 1" Thick, Dichroic Iced, 4' x 8' Varia Ecoresin Panel | 8,619.68 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-389.46* | |
| | | *For 15 To 29 Panels, Deduct* | *-778.93* | |
| | | *For 30 To 59 Panels, Deduct* | *-955.47* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,209.91* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,464.35* | |
| | | *For 200+ Panels, Deduct* | *-1,640.90* | |

## 09 78 23 00-0086 4' x 8' Varia Ecoresin Options *(09 78 23 00-0002)*

| | | | |
|---|---|---|---|
| 09 78 23 00-0087 | EA | Varia Ecoresin XT (UV Protection) For 4' x 8' Panels, Both Sides<br>Note: 1/8" is the minimum gauge when using UV | 269.98 |
| 09 78 23 00-0088 | EA | Premium Colors For 4' x 8' Panels, Per Layer<br>Note: Includes Pure Copper, Pure Gold, Pure Silver, Spun Gold, Spun Silver | 282.23 |
| 09 78 23 00-0089 | EA | Vision Plus Finish For 4' x 8' Panels, Per Side | 618.48 |
| 09 78 23 00-0090 | EA | Premium Finish For 4' x 8' Panels, Per Side<br>Note: Includes Liquid/Applied Finishes, Markerboard/Patina Plus, SFX Frost | 309.24 |
| 09 78 23 00-0091 | EA | Adding Woven/C3 To Non-Organic/Non-Play For 4' x 8' Panels, Per Additional Layer | 85.89 |
| 09 78 23 00-0092 | EA | Adding Woven/C3 To Organic/Play For 4' x 8' Panels, Per Additional Layer | 294.51 |
| 09 78 23 00-0093 | EA | Adding 4th Or 5th Layer Of C3 For 4' x 8' Panels<br>Note: pays for both 4th and 5th layer | 245.42 |
| 09 78 23 00-0094 | SF | C3 Centered For 4' x 8' Panels, Additional Per SF<br>Note: Add to Price Group B, only 1/2" and below | 3.56 |
| 09 78 23 00-0095 | EA | Custom Screen Prints One Time Set-up Charge For 4' x 8' Panels<br>Note: Per color/pattern - add Price Group B for each sheet | 1,840.70 |
| 09 78 23 00-0096 | SF | HighRes Imagery Or Graphic Mirror 1 To 5 sheets For 4' x 8' Panels, Additional Per SF | 52.94 |
| 09 78 23 00-0097 | SF | HighRes Imagery Or Graphic Mirror >5 to 14 Sheets For 4' x 8' Panels, Additional Per SF | 52.01 |
| 09 78 23 00-0098 | SF | HighRes Imagery or Graphic Mirror >14 Sheets For 4' x 8' Panels, Additional Per SF | 50.76 |
| 09 78 23 00-0099 | EA | Custom Color Fossil Leaf For 4' x 8' Panels, Additional Per Sheet<br>Note: Adds additional 3 weeks to lead time | 113.46 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0100 | | 4' x 10' Varia Ecoresin Panels And Accessories *(09 78 23 00-0001)* | | |
| 09 78 23 00-0101 | | 4' x 10' Varia Ecoresin Panels *(09 78 23 00-0100)* | | |
| 09 78 23 00-0102 | EA | 1/16" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 1,694.44 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-52.28* | |
| | | *For 15 To 29 Panels, Deduct* | *-104.57* | |
| | | *For 30 To 59 Panels, Deduct* | *-141.70* | |
| | | *For 60 To 99 Panels, Deduct* | *-189.29* | |
| | | *For 100 To 199 Panels, Deduct* | *-236.88* | |
| | | *For 200+ Panels, Deduct* | *-274.01* | |
| 09 78 23 00-0103 | EA | 1/8" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 2,070.77 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-69.80* | |
| | | *For 15 To 29 Panels, Deduct* | *-139.61* | |
| | | *For 30 To 59 Panels, Deduct* | *-184.40* | |
| | | *For 60 To 99 Panels, Deduct* | *-243.15* | |
| | | *For 100 To 199 Panels, Deduct* | *-301.90* | |
| | | *For 200+ Panels, Deduct* | *-346.68* | |
| 09 78 23 00-0104 | EA | 3/16" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 2,448.01 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-87.37* | |
| | | *For 15 To 29 Panels, Deduct* | *-174.74* | |
| | | *For 30 To 59 Panels, Deduct* | *-227.20* | |
| | | *For 60 To 99 Panels, Deduct* | *-297.14* | |
| | | *For 100 To 199 Panels, Deduct* | *-367.07* | |
| | | *For 200+ Panels, Deduct* | *-419.54* | |
| 09 78 23 00-0105 | EA | 1/4" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 2,649.15 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-96.13* | |
| | | *For 15 To 29 Panels, Deduct* | *-192.26* | |
| | | *For 30 To 59 Panels, Deduct* | *-248.87* | |
| | | *For 60 To 99 Panels, Deduct* | *-324.71* | |
| | | *For 100 To 199 Panels, Deduct* | *-400.55* | |
| | | *For 200+ Panels, Deduct* | *-457.17* | |
| 09 78 23 00-0106 | EA | 3/8" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 3,474.80 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-136.11* | |
| | | *For 15 To 29 Panels, Deduct* | *-272.23* | |
| | | *For 30 To 59 Panels, Deduct* | *-345.48* | |
| | | *For 60 To 99 Panels, Deduct* | *-445.97* | |
| | | *For 100 To 199 Panels, Deduct* | *-546.45* | |
| | | *For 200+ Panels, Deduct* | *-619.71* | |
| 09 78 23 00-0107 | EA | 1/2" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 4,203.33 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-171.24* | |
| | | *For 15 To 29 Panels, Deduct* | *-342.48* | |
| | | *For 30 To 59 Panels, Deduct* | *-430.44* | |
| | | *For 60 To 99 Panels, Deduct* | *-552.65* | |
| | | *For 100 To 199 Panels, Deduct* | *-674.86* | |
| | | *For 200+ Panels, Deduct* | *-762.82* | |
| 09 78 23 00-0108 | EA | 3/4" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 6,512.19 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-285.39* | |
| | | *For 15 To 29 Panels, Deduct* | *-570.77* | |
| | | *For 30 To 59 Panels, Deduct* | *-705.04* | |
| | | *For 60 To 99 Panels, Deduct* | *-896.38* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,087.73* | |
| | | *For 200+ Panels, Deduct* | *-1,221.99* | |
| 09 78 23 00-0109 | EA | 1" Thick, Group A, 4' x 10' Varia Ecoresin Panel | 7,812.58 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-349.11* | |
| | | *For 15 To 29 Panels, Deduct* | *-698.22* | |
| | | *For 30 To 59 Panels, Deduct* | *-858.62* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,088.85* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,319.07* | |
| | | *For 200+ Panels, Deduct* | *-1,479.48* | |
| 09 78 23 00-0110 | EA | 1/16" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 2,006.70 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-67.90* | |
| | | *For 15 To 29 Panels, Deduct* | *-135.80* | |
| | | *For 30 To 59 Panels, Deduct* | *-179.17* | |
| | | *For 60 To 99 Panels, Deduct* | *-236.13* | |
| | | *For 100 To 199 Panels, Deduct* | *-293.09* | |
| | | *For 200+ Panels, Deduct* | *-336.47* | |
| 09 78 23 00-0111 | EA | 1/8" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 2,373.04 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-84.92* | |
| | | *For 15 To 29 Panels, Deduct* | *-169.83* | |
| | | *For 30 To 59 Panels, Deduct* | *-220.67* | |
| | | *For 60 To 99 Panels, Deduct* | *-288.49* | |
| | | *For 100 To 199 Panels, Deduct* | *-356.30* | |
| | | *For 200+ Panels, Deduct* | *-407.14* | |
| 09 78 23 00-0112 | EA | 3/16" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 2,741.20 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-102.03* | |
| | | *For 15 To 29 Panels, Deduct* | *-204.06* | |
| | | *For 30 To 59 Panels, Deduct* | *-262.38* | |
| | | *For 60 To 99 Panels, Deduct* | *-341.12* | |
| | | *For 100 To 199 Panels, Deduct* | *-419.85* | |
| | | *For 200+ Panels, Deduct* | *-478.18* | |
| 09 78 23 00-0113 | EA | 1/4" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 3,032.21 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-115.28* | |
| | | *For 15 To 29 Panels, Deduct* | *-230.56* | |
| | | *For 30 To 59 Panels, Deduct* | *-294.84* | |
| | | *For 60 To 99 Panels, Deduct* | *-382.17* | |
| | | *For 100 To 199 Panels, Deduct* | *-469.50* | |
| | | *For 200+ Panels, Deduct* | *-533.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0114 | EA | 3/8" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 3,784.33 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-151.59* | |
| | | *For 15 To 29 Panels, Deduct* | *-303.18* | |
| | | *For 30 To 59 Panels, Deduct* | *-382.63* | |
| | | *For 60 To 99 Panels, Deduct* | *-492.39* | |
| | | *For 100 To 199 Panels, Deduct* | *-602.16* | |
| | | *For 200+ Panels, Deduct* | *-681.61* | |
| 09 78 23 00-0115 | EA | 1/2" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 4,620.88 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-192.12* | |
| | | *For 15 To 29 Panels, Deduct* | *-384.24* | |
| | | *For 30 To 59 Panels, Deduct* | *-480.55* | |
| | | *For 60 To 99 Panels, Deduct* | *-615.28* | |
| | | *For 100 To 199 Panels, Deduct* | *-750.02* | |
| | | *For 200+ Panels, Deduct* | *-846.33* | |
| 09 78 23 00-0116 | EA | 3/4" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 6,738.22 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-296.69* | |
| | | *For 15 To 29 Panels, Deduct* | *-593.38* | |
| | | *For 30 To 59 Panels, Deduct* | *-732.16* | |
| | | *For 60 To 99 Panels, Deduct* | *-930.29* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,128.41* | |
| | | *For 200+ Panels, Deduct* | *-1,267.20* | |
| 09 78 23 00-0117 | EA | 1" Thick, Group B, 4' x 10' Varia Ecoresin Panel | 8,088.53 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-362.91* | |
| | | *For 15 To 29 Panels, Deduct* | *-725.81* | |
| | | *For 30 To 59 Panels, Deduct* | *-891.74* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,130.24* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,368.74* | |
| | | *For 200+ Panels, Deduct* | *-1,534.67* | |
| 09 78 23 00-0118 | EA | 1/16" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 2,396.11 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-87.37* | |
| | | *For 15 To 29 Panels, Deduct* | *-174.74* | |
| | | *For 30 To 59 Panels, Deduct* | *-225.90* | |
| | | *For 60 To 99 Panels, Deduct* | *-294.54* | |
| | | *For 100 To 199 Panels, Deduct* | *-363.18* | |
| | | *For 200+ Panels, Deduct* | *-414.35* | |
| 09 78 23 00-0119 | EA | 1/8" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 2,871.38 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-109.83* | |
| | | *For 15 To 29 Panels, Deduct* | *-219.67* | |
| | | *For 30 To 59 Panels, Deduct* | *-280.47* | |
| | | *For 60 To 99 Panels, Deduct* | *-363.24* | |
| | | *For 100 To 199 Panels, Deduct* | *-446.00* | |
| | | *For 200+ Panels, Deduct* | *-506.81* | |
| 09 78 23 00-0120 | EA | 3/16" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 3,204.14 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-125.17* | |
| | | *For 15 To 29 Panels, Deduct* | *-250.35* | |
| | | *For 30 To 59 Panels, Deduct* | *-317.94* | |
| | | *For 60 To 99 Panels, Deduct* | *-410.56* | |
| | | *For 100 To 199 Panels, Deduct* | *-503.18* | |
| | | *For 200+ Panels, Deduct* | *-570.76* | |
| 09 78 23 00-0121 | EA | 1/4" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 3,493.33 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-138.34* | |
| | | *For 15 To 29 Panels, Deduct* | *-276.67* | |
| | | *For 30 To 59 Panels, Deduct* | *-350.17* | |
| | | *For 60 To 99 Panels, Deduct* | *-451.34* | |
| | | *For 100 To 199 Panels, Deduct* | *-552.51* | |
| | | *For 200+ Panels, Deduct* | *-626.01* | |
| 09 78 23 00-0122 | EA | 3/8" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 4,177.38 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-171.24* | |
| | | *For 15 To 29 Panels, Deduct* | *-342.48* | |
| | | *For 30 To 59 Panels, Deduct* | *-429.79* | |
| | | *For 60 To 99 Panels, Deduct* | *-551.35* | |
| | | *For 100 To 199 Panels, Deduct* | *-672.91* | |
| | | *For 200+ Panels, Deduct* | *-760.22* | |
| 09 78 23 00-0123 | EA | 1/2" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 5,127.39 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-217.44* | |
| | | *For 15 To 29 Panels, Deduct* | *-434.89* | |
| | | *For 30 To 59 Panels, Deduct* | *-541.33* | |
| | | *For 60 To 99 Panels, Deduct* | *-691.26* | |
| | | *For 100 To 199 Panels, Deduct* | *-841.19* | |
| | | *For 200+ Panels, Deduct* | *-947.63* | |
| 09 78 23 00-0124 | EA | 3/4" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 7,303.73 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-324.96* | |
| | | *For 15 To 29 Panels, Deduct* | *-649.93* | |
| | | *For 30 To 59 Panels, Deduct* | *-800.02* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,015.11* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,230.20* | |
| | | *For 200+ Panels, Deduct* | *-1,380.30* | |
| 09 78 23 00-0125 | EA | 1" Thick, Group C, 4' x 10' Varia Ecoresin Panel | 8,604.11 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-388.69* | |
| | | *For 15 To 29 Panels, Deduct* | *-777.37* | |
| | | *For 30 To 59 Panels, Deduct* | *-953.61* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,207.58* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,461.55* | |
| | | *For 200+ Panels, Deduct* | *-1,637.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0126 | EA | 1/16" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 2,651.18 | 259.50 |
| | | *For 6 To 14 Panels, Deduct* | *-100.12* | |
| | | *For 15 To 29 Panels, Deduct* | *-200.24* | |
| | | *For 30 To 59 Panels, Deduct* | *-256.51* | |
| | | *For 60 To 99 Panels, Deduct* | *-332.80* | |
| | | *For 100 To 199 Panels, Deduct* | *-409.09* | |
| | | *For 200+ Panels, Deduct* | *-465.36* | |
| 09 78 23 00-0127 | EA | 1/8" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 3,067.45 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-119.64* | |
| | | *For 15 To 29 Panels, Deduct* | *-239.28* | |
| | | *For 30 To 59 Panels, Deduct* | *-304.00* | |
| | | *For 60 To 99 Panels, Deduct* | *-392.65* | |
| | | *For 100 To 199 Panels, Deduct* | *-481.30* | |
| | | *For 200+ Panels, Deduct* | *-546.02* | |
| 09 78 23 00-0128 | EA | 3/16" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 3,468.29 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-138.38* | |
| | | *For 15 To 29 Panels, Deduct* | *-276.76* | |
| | | *For 30 To 59 Panels, Deduct* | *-349.63* | |
| | | *For 60 To 99 Panels, Deduct* | *-450.18* | |
| | | *For 100 To 199 Panels, Deduct* | *-550.72* | |
| | | *For 200+ Panels, Deduct* | *-623.59* | |
| 09 78 23 00-0129 | EA | 1/4" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 3,989.85 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-163.16* | |
| | | *For 15 To 29 Panels, Deduct* | *-326.33* | |
| | | *For 30 To 59 Panels, Deduct* | *-409.76* | |
| | | *For 60 To 99 Panels, Deduct* | *-525.82* | |
| | | *For 100 To 199 Panels, Deduct* | *-641.88* | |
| | | *For 200+ Panels, Deduct* | *-725.31* | |
| 09 78 23 00-0130 | EA | 3/8" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 4,537.74 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-189.26* | |
| | | *For 15 To 29 Panels, Deduct* | *-378.52* | |
| | | *For 30 To 59 Panels, Deduct* | *-473.04* | |
| | | *For 60 To 99 Panels, Deduct* | *-605.41* | |
| | | *For 100 To 199 Panels, Deduct* | *-737.78* | |
| | | *For 200+ Panels, Deduct* | *-832.29* | |
| 09 78 23 00-0131 | EA | 1/2" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 5,608.48 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-241.50* | |
| | | *For 15 To 29 Panels, Deduct* | *-483.00* | |
| | | *For 30 To 59 Panels, Deduct* | *-599.06* | |
| | | *For 60 To 99 Panels, Deduct* | *-763.42* | |
| | | *For 100 To 199 Panels, Deduct* | *-927.78* | |
| | | *For 200+ Panels, Deduct* | *-1,043.85* | |
| 09 78 23 00-0132 | EA | 3/4" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 7,722.18 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-345.89* | |
| | | *For 15 To 29 Panels, Deduct* | *-691.77* | |
| | | *For 30 To 59 Panels, Deduct* | *-850.24* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,077.88* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,305.53* | |
| | | *For 200+ Panels, Deduct* | *-1,463.99* | |
| 09 78 23 00-0133 | EA | 1" Thick, Group D, 4' x 10' Varia Ecoresin Panel | 9,488.23 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-432.89* | |
| | | *For 15 To 29 Panels, Deduct* | *-865.78* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,059.70* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,340.19* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,620.69* | |
| | | *For 200+ Panels, Deduct* | *-1,814.61* | |
| 09 78 23 00-0134 | EA | 1/8" Thick, Non-Embossed Dichroic, 4' x 10' Varia Ecoresin Panel | 3,731.90 | 269.88 |
| | | *For 6 To 14 Panels, Deduct* | *-152.86* | |
| | | *For 15 To 29 Panels, Deduct* | *-305.72* | |
| | | *For 30 To 59 Panels, Deduct* | *-383.73* | |
| | | *For 60 To 99 Panels, Deduct* | *-492.32* | |
| | | *For 100 To 199 Panels, Deduct* | *-600.90* | |
| | | *For 200+ Panels, Deduct* | *-678.91* | |
| 09 78 23 00-0135 | EA | 3/16" Thick, Non-Embossed Dichroic, 4' x 10' Varia Ecoresin Panel | 3,955.73 | 280.26 |
| | | *For 6 To 14 Panels, Deduct* | *-162.75* | |
| | | *For 15 To 29 Panels, Deduct* | *-325.51* | |
| | | *For 30 To 59 Panels, Deduct* | *-408.13* | |
| | | *For 60 To 99 Panels, Deduct* | *-523.29* | |
| | | *For 100 To 199 Panels, Deduct* | *-638.46* | |
| | | *For 200+ Panels, Deduct* | *-721.08* | |
| 09 78 23 00-0136 | EA | 1/4" Thick, Non-Embossed Dichroic, 4' x 10' Varia Ecoresin Panel | 4,164.14 | 290.64 |
| | | *For 6 To 14 Panels, Deduct* | *-171.88* | |
| | | *For 15 To 29 Panels, Deduct* | *-343.75* | |
| | | *For 30 To 59 Panels, Deduct* | *-430.67* | |
| | | *For 60 To 99 Panels, Deduct* | *-551.96* | |
| | | *For 100 To 199 Panels, Deduct* | *-673.25* | |
| | | *For 200+ Panels, Deduct* | *-760.17* | |
| 09 78 23 00-0137 | EA | 3/8" Thick, Non-Embossed Dichroic, 4' x 10' Varia Ecoresin Panel | 4,575.87 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-191.17* | |
| | | *For 15 To 29 Panels, Deduct* | *-382.33* | |
| | | *For 30 To 59 Panels, Deduct* | *-477.61* | |
| | | *For 60 To 99 Panels, Deduct* | *-611.13* | |
| | | *For 100 To 199 Panels, Deduct* | *-744.64* | |
| | | *For 200+ Panels, Deduct* | *-839.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0138 | EA | 1/2" Thick, Non-Embossed Dichroic, 4' x 10' Varia Ecoresin Panel | 5,829.05 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-252.53* | |
| | | *For 15 To 29 Panels, Deduct* | *-505.06* | |
| | | *For 30 To 59 Panels, Deduct* | *-625.53* | |
| | | *For 60 To 99 Panels, Deduct* | *-796.51* | |
| | | *For 100 To 199 Panels, Deduct* | *-967.49* | |
| | | *For 200+ Panels, Deduct* | *-1,087.96* | |
| 09 78 23 00-0139 | EA | 3/4" Thick, Non-Embossed Dichroic, 4' x 10' Varia Ecoresin Panel | 7,778.46 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-348.70* | |
| | | *For 15 To 29 Panels, Deduct* | *-697.40* | |
| | | *For 30 To 59 Panels, Deduct* | *-856.99* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,086.32* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,315.66* | |
| | | *For 200+ Panels, Deduct* | *-1,475.25* | |
| 09 78 23 00-0140 | EA | 1" Thick, Non-Embossed Dichroic, 4' x 10' Varia Ecoresin Panel | 9,488.23 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-432.89* | |
| | | *For 15 To 29 Panels, Deduct* | *-865.78* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,059.70* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,340.19* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,620.69* | |
| | | *For 200+ Panels, Deduct* | *-1,814.61* | |
| 09 78 23 00-0141 | EA | 3/8" Thick, Texture Dichroic, 4' x 10' Varia Ecoresin Panel | 8,777.70 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-401.26* | |
| | | *For 15 To 29 Panels, Deduct* | *-802.52* | |
| | | *For 30 To 59 Panels, Deduct* | *-981.83* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,241.40* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,500.97* | |
| | | *For 200+ Panels, Deduct* | *-1,680.29* | |
| 09 78 23 00-0142 | EA | 1/2" Thick, Texture Dichroic, 4' x 10' Varia Ecoresin Panel | 9,276.57 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-424.90* | |
| | | *For 15 To 29 Panels, Deduct* | *-849.81* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,039.23* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,313.64* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,588.04* | |
| | | *For 200+ Panels, Deduct* | *-1,777.46* | |
| 09 78 23 00-0143 | EA | 3/4" Thick, Texture Dichroic, 4' x 10' Varia Ecoresin Panel | 10,482.56 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-483.91* | |
| | | *For 15 To 29 Panels, Deduct* | *-967.81* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,181.48* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,491.94* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,802.39* | |
| | | *For 200+ Panels, Deduct* | *-2,016.07* | |
| 09 78 23 00-0144 | EA | 1" Thick, Texture Dichroic, 4' x 10' Varia Ecoresin Panel | 11,688.55 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-542.91* | |
| | | *For 15 To 29 Panels, Deduct* | *-1,085.82* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,323.74* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,670.24* | |
| | | *For 100 To 199 Panels, Deduct* | *-2,016.75* | |
| | | *For 200+ Panels, Deduct* | *-2,254.67* | |
| 09 78 23 00-0145 | EA | 3/8" Thick, Dichroic Iced, 4' x 10' Varia Ecoresin Panel | 9,116.28 | 301.01 |
| | | *For 6 To 14 Panels, Deduct* | *-418.19* | |
| | | *For 15 To 29 Panels, Deduct* | *-836.37* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,022.46* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,292.19* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,561.91* | |
| | | *For 200+ Panels, Deduct* | *-1,748.00* | |
| 09 78 23 00-0146 | EA | 1/2" Thick, Dichroic Iced, 4' x 10' Varia Ecoresin Panel | 9,615.15 | 311.40 |
| | | *For 6 To 14 Panels, Deduct* | *-441.83* | |
| | | *For 15 To 29 Panels, Deduct* | *-883.67* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,079.86* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,364.42* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,648.98* | |
| | | *For 200+ Panels, Deduct* | *-1,845.18* | |
| 09 78 23 00-0147 | EA | 3/4" Thick, Dichroic Iced, 4' x 10' Varia Ecoresin Panel | 10,821.14 | 321.78 |
| | | *For 6 To 14 Panels, Deduct* | *-500.83* | |
| | | *For 15 To 29 Panels, Deduct* | *-1,001.67* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,222.11* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,542.73* | |
| | | *For 100 To 199 Panels, Deduct* | *-1,863.34* | |
| | | *For 200+ Panels, Deduct* | *-2,083.78* | |
| 09 78 23 00-0148 | EA | 1" Thick, Dichroic Iced, 4' x 10' Varia Ecoresin Panel | 12,027.13 | 332.16 |
| | | *For 6 To 14 Panels, Deduct* | *-559.84* | |
| | | *For 15 To 29 Panels, Deduct* | *-1,119.67* | |
| | | *For 30 To 59 Panels, Deduct* | *-1,364.37* | |
| | | *For 60 To 99 Panels, Deduct* | *-1,721.03* | |
| | | *For 100 To 199 Panels, Deduct* | *-2,077.69* | |
| | | *For 200+ Panels, Deduct* | *-2,322.39* | |

## 09 78 23 00-0149 4' x 10' Varia Ecoresin Options *(09 78 23 00-0100)*

| | | | |
|---|---|---|---|
| 09 78 23 00-0150 | EA | Varia Ecoresin XT (UV Protection) For 4' x 10' Panels, Both Sides<br>Note: 1/8" is the minimum gauge when using UV | 388.12 |
| 09 78 23 00-0151 | EA | Premium Colors For 4' x 10' Panels, Per Layer<br>Note: Includes Pure Copper, Pure Gold, Pure Silver, Spun Gold, Spun Silver | 405.73 |
| 09 78 23 00-0152 | EA | Vision Plus Finish For 4' x 10' Panels, Per Side | 889.07 |
| 09 78 23 00-0153 | EA | Premium Finish For 4' x 10' Panels, Per Side<br>Note: Includes Liquid/Applied Finishes, Markerboard/Patina Plus, SFX Frost | 444.53 |
| 09 78 23 00-0154 | EA | Adding Woven/C3 To Non-Organic/Non-Play For 4' x 10' Panels, Per Additional Layer | 123.47 |
| 09 78 23 00-0155 | EA | Adding Woven/C3 To Organic/Play For 4' x 10' Panels, Per Additional Layer | 423.36 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0156 | EA | Adding 4th Or 5th Layer of C3 For 4' x 10' Panels<br>Note: pays for both 4th and 5th layer | 352.79 | |
| 09 78 23 00-0157 | SF | C3 Centered For 4' x 10' Panels, Additional Per SF<br>Note: Add to Price Group B, only 1/2" and below | 4.11 | |
| 09 78 23 00-0158 | EA | Custom Screen Prints One Time Set-up Charge For 4' x 10' Panels<br>Note: Per color/pattern - add Price Group B for each sheet | 2,646.00 | |
| 09 78 23 00-0159 | SF | HighRes Imagery Or Graphic Mirror Up To 5 Sheets For 4' x 10' Panels, Additional Per SF | 60.89 | |
| 09 78 23 00-0160 | SF | HighRes Imagery Or Graphic Mirror >5 To 14 Sheets For 4' x 10' Panels, Additional Per SF | 59.82 | |
| 09 78 23 00-0161 | SF | HighRes Imagery Or Graphic Mirror >14 Sheets For 4' x 10' Panels, Additional Per SF | 58.39 | |
| 09 78 23 00-0162 | EA | Custom Color Fossil Leaf For 4' x 10' Panels, Additional Per Sheet<br>Note: Adds additional 3 weeks to lead time | 130.48 | |
| 09 78 23 00-0163 | | Varia Ecoresin Panels Cutting, Seaming And Edge Finishes *(09 78 23 00-0001)* | | |
| 09 78 23 00-0164 | | Cutting *(09 78 23 00-0163)* | | |
| 09 78 23 00-0165 | | Saw Cutting *(09 78 23 00-0164)* | | |
| 09 78 23 00-0166 | LF | Saw Cutting On <1/2" Thick Panels | 1.52 | |
| 09 78 23 00-0167 | LF | Saw Cutting On 1/2" Thick Panels | 1.91 | |
| 09 78 23 00-0168 | LF | Saw Cutting On >1/2" Thick Panels | 3.05 | |
| 09 78 23 00-0169 | | CNC Cutting *(09 78 23 00-0164)* | | |
| 09 78 23 00-0170 | HR | CNC Cutting Programming | 161.57 | |
| 09 78 23 00-0171 | HR | CNC Cutting Modeling | 237.82 | |
| 09 78 23 00-0172 | EA | CNC Cutting Set-up Per Order | 163.39 | |
| 09 78 23 00-0173 | EA | CNC Cutting 1-5 Flat Sheets On <1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 237.82 | |
| 09 78 23 00-0174 | EA | CNC Cutting 1-5 Flat Sheets On 1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 286.84 | |
| 09 78 23 00-0175 | EA | CNC Cutting 1-5 Flat Sheets On >1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 381.24 | |
| 09 78 23 00-0176 | EA | CNC Cutting 6-25 Flat Sheets On <1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 190.62 | |
| 09 78 23 00-0177 | EA | CNC Cutting 6-25 Flat Sheets On 1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 237.82 | |
| 09 78 23 00-0178 | EA | CNC Cutting 6-25 Flat Sheets On >1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 334.04 | |
| 09 78 23 00-0179 | EA | CNC Cutting 26-100 Flat Sheets On <1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 161.57 | |
| 09 78 23 00-0180 | EA | CNC Cutting 26-100 Flat Sheets On 1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 210.59 | |
| 09 78 23 00-0181 | EA | CNC Cutting 26-100 Flat Sheets On >1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 286.84 | |
| 09 78 23 00-0182 | EA | CNC Cutting 101-200 Flat Sheets On <1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 143.42 | |
| 09 78 23 00-0183 | EA | CNC Cutting 101-200 Flat Sheets On 1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 143.42 | |
| 09 78 23 00-0184 | EA | CNC Cutting 101-200 Flat Sheets On >1/2" Thick 4' x 8' Panels<br>Note: Per each sheet | 143.42 | |
| 09 78 23 00-0185 | EA | CNC Cutting 1-5 Flat Sheets On <1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 334.04 | |
| 09 78 23 00-0186 | EA | CNC Cutting 1-5 Flat Sheets On 1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 381.24 | |
| 09 78 23 00-0187 | EA | CNC Cutting 1-5 Flat Sheets On >1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 477.46 | |
| 09 78 23 00-0188 | EA | CNC Cutting 6-25 Flat Sheets On <1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 286.84 | |
| 09 78 23 00-0189 | EA | CNC Cutting 6-25 Flat Sheets On 1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 334.04 | |
| 09 78 23 00-0190 | EA | CNC Cutting 6-25 Flat Sheets On >1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 381.24 | |
| 09 78 23 00-0191 | EA | CNC Cutting 26-100 Flat Sheets On <1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 248.72 | |
| 09 78 23 00-0192 | EA | CNC Cutting 26-100 Flat Sheets On 1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 314.07 | |
| 09 78 23 00-0193 | EA | CNC Cutting 26-100 Flat Sheets On >1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 334.04 | |
| 09 78 23 00-0194 | EA | CNC Cutting 101-200 Flat Sheets On <1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 190.62 | |
| 09 78 23 00-0195 | EA | CNC Cutting 101-200 Flat Sheets On 1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 190.62 | |
| 09 78 23 00-0196 | EA | CNC Cutting 101-200 Flat Sheets On >1/2" Thick 4' x 10' Panels<br>Note: Per each sheet | 190.62 | |
| 09 78 23 00-0197 | | Laser Cutting *(09 78 23 00-0164)* | | |
| 09 78 23 00-0198 | EA | Laser Cutting Set-up On 4' x 8' Panels Per Order<br>Note: Polished Cut Edge | 192.44 | |
| 09 78 23 00-0199 | EA | Laser Cutting Set-up On 4' x 10' Panels Per Order<br>Note: Polished Cut Edge | 288.66 | |
| 09 78 23 00-0200 | SF | Laser Cutting | 19.06 | |
| 09 78 23 00-0201 | EA | Minimum Laser Cutting Fee On 4' x 8' Panels Per Order | 381.24 | |
| 09 78 23 00-0202 | EA | Minimum Laser Cutting Fee On 4' x 10' Panels Per Order | 477.46 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **09 78 23 00-0203** | | **Water Jet Cutting** *(09 78 23 00-0164)* | | |
| 09 78 23 00-0204 | EA | Water Jet Cutting Set-up On 4' x 8' Panels Per Order | 172.47 | |
| 09 78 23 00-0205 | EA | Water Jet Cutting Set-up On 4' x 10' Panels Per Order | 230.56 | |
| 09 78 23 00-0206 | LF | Water Jet Cutting 1-150 LF On <1/2" Thick Panels<br>Note: C3 and HighRes Only | 25.42 | |
| 09 78 23 00-0207 | LF | Water Jet Cutting 1-150 LF On 1/2" Thick Panels<br>Note: C3 and HighRes Only | 25.42 | |
| 09 78 23 00-0208 | LF | Water Jet Cutting 1-150 LF On >1/2" Thick Panels<br>Note: C3 and HighRes Only | 29.05 | |
| 09 78 23 00-0209 | LF | Water Jet Cutting 151-300 LF On <1/2" Thick Panels<br>Note: C3 and HighRes Only | 23.60 | |
| 09 78 23 00-0210 | LF | Water Jet Cutting 151-300 LF On 1/2" Thick Panels<br>Note: C3 and HighRes Only | 23.60 | |
| 09 78 23 00-0211 | LF | Water Jet Cutting 151-300 LF On >1/2" Thick Panels<br>Note: C3 and HighRes Only | 27.23 | |
| 09 78 23 00-0212 | LF | Water Jet Cutting 301+ LF On <1/2" Thick Panels<br>Note: C3 and HighRes Only | 19.97 | |
| 09 78 23 00-0213 | LF | Water Jet Cutting 301+ LF On 1/2" Thick Panels<br>Note: C3 and HighRes Only | 19.97 | |
| 09 78 23 00-0214 | LF | Water Jet Cutting 301+ LF On >1/2" Thick Panels<br>Note: C3 and HighRes Only | 25.42 | |
| **09 78 23 00-0215** | | **Hand Cutting HighRes** *(09 78 23 00-0164)* | | |
| 09 78 23 00-0216 | EA | Hand Cutting HighRes, Simple Design, Per Panel<br>Note: 3 or less points to line up | 161.57 | |
| 09 78 23 00-0217 | EA | Hand Cutting HighRes, Complex Design, Per Panel<br>Note: More than 3 points to line up | 324.96 | |
| **09 78 23 00-0218** | | **Seaming** *(09 78 23 00-0163)* | | |
| **09 78 23 00-0219** | | **Tongue And Groove Wavy Glued Seams** *(09 78 23 00-0218)*<br>Note: Per Seam | | |
| 09 78 23 00-0220 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, Up To 12" On <1/2" Thick Panels | 161.57 | |
| 09 78 23 00-0221 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, Up To 12" On 1/2" Thick Panels | 190.62 | |
| 09 78 23 00-0222 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, Up To 12" On >1/2" Thick Panels | 243.27 | |
| 09 78 23 00-0223 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, Up To 12" On <1/2" Thick Panels | 143.42 | |
| 09 78 23 00-0224 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, Up To 12" On 1/2" Thick Panels | 172.47 | |
| 09 78 23 00-0225 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, Up To 12" On >1/2" Thick Panels | 219.67 | |
| 09 78 23 00-0226 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, >12" To 48" On <1/2" Thick Panels | 243.27 | |
| 09 78 23 00-0227 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, >12" To 48" On 1/2" Thick Panels | 243.27 | |
| 09 78 23 00-0228 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, >12" To 48" On >1/2" Thick Panels | 324.96 | |
| 09 78 23 00-0229 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >12" To 48" On <1/2" Thick Panels | 219.67 | |
| 09 78 23 00-0230 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >12" To 48" On 1/2" Thick Panels | 219.67 | |
| 09 78 23 00-0231 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >12" To 48" On >1/2" Thick Panels | 295.92 | |
| 09 78 23 00-0232 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, >48 To 96" On <1/2" Thick Panels | 486.54 | |
| 09 78 23 00-0233 | EA | Tongue And Groove Wavy Glued Seam, Up To Seams, >48 To 96" On 1/2" Thick Panels | 486.54 | |
| 09 78 23 00-0234 | EA | Tongue And Groove Wavy Glued Seam, Up To Seams, >48 To 96" On >1/2" Thick Panels | 571.86 | |
| 09 78 23 00-0235 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >48 To 96" On <1/2" Thick Panels | 428.44 | |
| 09 78 23 00-0236 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >48 To 96" On 1/2" Thick Panels | 428.44 | |
| 09 78 23 00-0237 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >48 To 96" On >1/2" Thick Panels | 515.58 | |
| 09 78 23 00-0238 | EA | Tongue And Groove Wavy Glued Seam, Up To 5 Seams, >96" To 120" On <1/2" Thick Panels | 648.11 | |
| 09 78 23 00-0239 | EA | Tongue And Groove Wavy Glued Seam, Up To Seams, >96" To 120" On 1/2" Thick Panels | 648.11 | |
| 09 78 23 00-0240 | EA | Tongue And Groove Wavy Glued Seam, Up To Seams, >96" To 120" On >1/2" Thick Panels | 762.48 | |
| 09 78 23 00-0241 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >96" To 120" On <1/2" Thick Panels | 591.83 | |
| 09 78 23 00-0242 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >96" To 120" On 1/2" Thick Panels | 591.83 | |
| 09 78 23 00-0243 | EA | Tongue And Groove Wavy Glued Seam, >5 Seams, >96" To 120" On >1/2" Thick Panels | 706.21 | |
| **09 78 23 00-0244** | | **Mitered Wavy Tongue And Groove Machining Only** *(09 78 23 00-0218)* | | |
| 09 78 23 00-0245 | EA | Mitered Wavy Tongue And Groove Machining Only Set-up Per Order | 91.79 | |
| 09 78 23 00-0246 | LF | Mitered Wavy Tongue And Groove Machining, Up To 50 LF On <1/2" Thick Panels | 9.53 | |
| 09 78 23 00-0247 | LF | Mitered Wavy Tongue And Groove Machining, Up To 50 LF On 1/2" Thick Panels | 9.53 | |
| 09 78 23 00-0248 | LF | Mitered Wavy Tongue And Groove Machining, Up To 50 LF On >1/2" Thick Panels | 13.34 | |
| 09 78 23 00-0249 | LF | Mitered Wavy Tongue And Groove Machining, >50 To 150 LF On <1/2" Thick Panels | 8.59 | |
| 09 78 23 00-0250 | LF | Mitered Wavy Tongue And Groove Machining, >50 To 150 LF On 1/2" Thick Panels | 8.59 | |
| 09 78 23 00-0251 | LF | Mitered Wavy Tongue And Groove Machining, >50 To 150 LF On >1/2" Thick Panels | 12.40 | |
| 09 78 23 00-0252 | LF | Mitered Wavy Tongue And Groove Machining, >150 To 300 LF On <1/2" Thick Panels | 6.68 | |
| 09 78 23 00-0253 | LF | Mitered Wavy Tongue And Groove v>150 To 300 LF On 1/2" Thick Panels | 6.68 | |
| 09 78 23 00-0254 | LF | Mitered Wavy Tongue And Groove Machining, >150 To 300 LF On >1/2" Thick Panels | 10.49 | |
| **09 78 23 00-0255** | | **Tongue And Groove Quirk** *(09 78 23 00-0218)*<br>Note: Half lap quirk loose joint (Includes solvent polishing of loose joints for better clarity). | | |
| 09 78 23 00-0256 | EA | Tongue And Groove Quirk Set-up Per Order | 91.79 | |
| 09 78 23 00-0257 | LF | Tongue And Groove Quirk, Up To 50 LF On <1/2" Thick Panels | 17.16 | |
| 09 78 23 00-0258 | LF | Tongue And Groove Quirk Up To 50 LF On 1/2" Thick Panels | 17.16 | |
| 09 78 23 00-0259 | LF | Tongue And Groove Quirk Up To 50 LF On >1/2" Thick Panels | 20.97 | |
| 09 78 23 00-0260 | LF | Tongue And Groove Quirk, >50 To 150 LF On <1/2" Thick Panels | 16.21 | |
| 09 78 23 00-0261 | LF | Tongue And Groove Quirk >50 To 150 LF On 1/2" Thick Panels | 16.21 | |
| 09 78 23 00-0262 | LF | Tongue And Groove Quirk >50 To 150 LF On >1/2" Thick Panels | 20.02 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 78 23 00-0263 | LF | Tongue And Groove Quirk, >150 LF On <1/2" Thick Panels | 14.31 | |
| 09 78 23 00-0264 | LF | Tongue And Groove Quirk >150 LF On 1/2" Thick Panels | 14.31 | |
| 09 78 23 00-0265 | LF | Tongue And Groove Quirk >150 LF On >1/2" Thick Panels | 18.12 | |
| 09 78 23 00-0266 | | Edge Finishes *(09 78 23 00-0163)* | | |
| 09 78 23 00-0267 | | Eased Edges *(09 78 23 00-0266)* | | |
| 09 78 23 00-0268 | LF | Eased Edges On <1/2" Thick Panels, Easing Each Side | 1.91 | |
| 09 78 23 00-0269 | LF | Eased Edges On 1/2" Thick Panels, Easing Each Side | 1.91 | |
| 09 78 23 00-0270 | LF | Eased Edges On >1/2" Thick Panels, Easing Each Side | 3.81 | |
| 09 78 23 00-0271 | | Sanding Edges *(09 78 23 00-0266)* | | |
| 09 78 23 00-0272 | LF | Sanding Edges On <1/2" Thick Panels | 3.81 | |
| 09 78 23 00-0273 | LF | Sanding Edges On 1/2" Thick Panels | 5.72 | |
| 09 78 23 00-0274 | LF | Sanding Edges On >1/2" Thick Panels | 7.62 | |
| 09 78 23 00-0275 | | Edge Sealing *(09 78 23 00-0266)* | | |
| 09 78 23 00-0276 | LF | Edge Sealing On <1/2" Thick Panels | 8.59 | |
| 09 78 23 00-0277 | LF | Edge Sealing On 1/2" Thick Panels | 10.51 | |
| 09 78 23 00-0278 | LF | Edge Sealing On >1/2" Thick Panels | 13.34 | |
| 09 78 23 00-0279 | | Flame Polishing *(09 78 23 00-0266)* | | |
| 09 78 23 00-0280 | LF | Flame Polishing, Up To 150 LF On <1/2" Thick Panels | 5.72 | |
| 09 78 23 00-0281 | LF | Flame Polishing, Up To 150 LF On 1/2" Thick Panels | 7.62 | |
| 09 78 23 00-0282 | LF | Flame Polishing, Up To 150 LF On >1/2" Thick Panels | 11.44 | |
| 09 78 23 00-0283 | LF | Flame Polishing, >150 To 300 LF On <1/2" Thick Panels | 5.25 | |
| 09 78 23 00-0284 | LF | Flame Polishing, >150 To 300 LF On 1/2" Thick Panels | 7.15 | |
| 09 78 23 00-0285 | LF | Flame Polishing, >150 To 300 LF On >1/2" Thick Panels | 10.49 | |
| 09 78 23 00-0286 | LF | Flame Polishing, >300 To 500 LF On <1/2" Thick Panels | 4.77 | |
| 09 78 23 00-0287 | LF | Flame Polishing, >300 To 500 LF On 1/2" Thick Panels | 6.68 | |
| 09 78 23 00-0288 | LF | Flame Polishing, >300 To 500 LF On >1/2" Thick Panels | 9.53 | |
| 09 78 23 00-0289 | LF | Flame Polishing, >500 LF On <1/2" Thick Panels | 4.28 | |
| 09 78 23 00-0290 | LF | Flame Polishing, >500 LF On 1/2" Thick Panels | 5.72 | |
| 09 78 23 00-0291 | LF | Flame Polishing, >500 LF On >1/2" Thick Panels | 8.59 | |
| 09 78 23 00-0292 | | Radiused Edge, Beveled Edge *(09 78 23 00-0266)* | | |
| 09 78 23 00-0293 | EA | Radiused Edge, Beveled Edge Set-up | 87.14 | |
| 09 78 23 00-0294 | LF | Radiused Edge, Beveled Edge, 1/8" One Edge, On <1/2" Thick Panels | 3.81 | |
| 09 78 23 00-0295 | LF | Radiused Edge, Beveled Edge, 1/8" One Edge, On 1/2" Thick Panels | 3.81 | |
| 09 78 23 00-0296 | LF | Radiused Edge, Beveled Edge, 1/8" One Edge, On >1/2" Thick Panels | 3.81 | |
| 09 78 23 00-0297 | LF | Radiused Edge, Beveled Edge, 1/8" Two Edges, On <1/2" Thick Panels | 5.72 | |
| 09 78 23 00-0298 | LF | Radiused Edge, Beveled Edge, 1/8" Two Edge, On 1/2" Thick Panels | 5.72 | |
| 09 78 23 00-0299 | LF | Radiused Edge, Beveled Edge, 1/8" Two Edge, On >1/2" Thick Panels | 7.62 | |
| 09 78 23 00-0300 | LF | Radiused Edge, Beveled Edge, >1/8" One Edge, On <1/2" Thick Panels | 7.62 | |
| 09 78 23 00-0301 | LF | Radiused Edge, Beveled Edge, >1/8" One Edge, On 1/2" Thick Panels | 7.62 | |
| 09 78 23 00-0302 | LF | Radiused Edge, Beveled Edge, >1/8" One Edge, On >1/2" Thick Panels | 9.53 | |
| 09 78 23 00-0303 | LF | Radiused Edge, Beveled Edge, >1/8" Two Edges, On <1/2" Thick Panels | 11.44 | |
| 09 78 23 00-0304 | LF | Radiused Edge, Beveled Edge, >1/8" Two Edge, On 1/2" Thick Panels | 11.44 | |
| 09 78 23 00-0305 | LF | Radiused Edge, Beveled Edge, >1/8" Two Edge, On >1/2" Thick Panels | 13.34 | |
| 09 78 23 00-0306 | | Solvent And Machine Polishing *(09 78 23 00-0266)* | | |
| 09 78 23 00-0307 | LF | Solvent And Machine Polishing, Up To 150 LF On <1/2" Thick Panels | 4.77 | |
| 09 78 23 00-0308 | LF | Solvent And Machine Polishing, Up To 150 LF On 1/2" Thick Panels | 5.72 | |
| 09 78 23 00-0309 | LF | Solvent And Machine Polishing, Up To 150 LF On >1/2" Thick Panels | 7.62 | |
| 09 78 23 00-0310 | LF | Solvent And Machine Polishing, >150 To 300 LF On <1/2" Thick Panels | 4.28 | |
| 09 78 23 00-0311 | LF | Solvent And Machine Polishing, >150 To 300 LF On 1/2" Thick Panels | 5.25 | |
| 09 78 23 00-0312 | LF | Solvent And Machine Polishing, >150 To 300 LF On >1/2" Thick Panels | 7.15 | |
| 09 78 23 00-0313 | LF | Solvent And Machine Polishing, >300 LF On <1/2" Thick Panels | 3.81 | |
| 09 78 23 00-0314 | LF | Solvent And Machine Polishing, >300 LF On 1/2" Thick Panels | 4.77 | |
| 09 78 23 00-0315 | LF | Solvent And Machine Polishing, >300 LF On >1/2" Thick Panels | 6.68 | |
| 09 78 23 00-0316 | | Polishing River Rock *(09 78 23 00-0266)* | | |
| 09 78 23 00-0317 | LF | Hand Polishing River Rock On >1/2" Thick Panels | 22.87 | |

# 09 80 Acoustic Treatment *(09)*

## 09 81 Acoustic Insulation *(09 80)*

### 09 81 16 Acoustic Blanket Insulation *(09 81)*

09 81 16 00-0001 Sound Attenuation Fire Blankets (SAFB) *(09 81 16)*
Note: Mineral wool

09 81 16 00-0002 2.5 PCF Density, Sound Attenuation Fire Blankets (SAFB) *(09 81 16 00-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 81 16 00-0003 | SF | 1-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 1.25 | 0.15 |
| 09 81 16 00-0004 | SF | 2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 1.42 | 0.15 |
| 09 81 16 00-0005 | SF | 2-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 1.66 | 0.15 |
| 09 81 16 00-0006 | SF | 3" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 1.85 | 0.15 |
| 09 81 16 00-0007 | SF | 3-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 2.09 | 0.15 |
| 09 81 16 00-0008 | SF | 4" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 2.32 | 0.15 |
| 09 81 16 00-0009 | SF | 5" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 2.63 | 0.15 |
| 09 81 16 00-0010 | SF | 6" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 2.98 | 0.15 |
| 09 81 16 00-0011 | | 4 PCF Density, Sound Attenuation Fire Blankets (SAFB) *(09 81 16 00-0001)* | | |
| 09 81 16 00-0012 | SF | 1" Thick, 4 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB) | 1.21 | 0.15 |
| 09 81 16 00-0013 | | Sound Attenuation Batts *(09 81 16)* | | |
| | | Note: NoiseReducer® by Certainteed, Quitezone® by Owens Corning, Sound-Shield® by Johns Mansville. | | |
| 09 81 16 00-0014 | SF | 2-1/2" Thick, Unfaced Sound Attenuation Batt | 1.25 | 0.20 |
| 09 81 16 00-0015 | SF | 3-1/2" Thick, Unfaced Sound Attenuation Batt | 1.44 | 0.20 |
| 09 81 16 00-0016 | SF | 3-1/2" Thick, Kraft Faced Sound Attenuation Batt | 1.60 | 0.20 |
| 09 81 16 00-0017 | SF | 5-1/2" Thick, Unfaced Sound Attenuation Batt | 1.99 | 0.20 |
| 09 81 16 00-0018 | SF | 5-1/2" Thick, Kraft Faced Sound Attenuation Batt | 2.11 | 0.20 |
| 09 81 16 00-0019 | SF | 6-1/4" Thick, Unfaced Sound Attenuation Batt | 2.08 | 0.20 |
| 09 81 16 00-0020 | SF | 6-1/4" Thick, Kraft Faced Sound Attenuation Batt | 2.22 | 0.20 |

## 09 84 Acoustic Room Components *(09 80)*

### 09 84 13 Fixed Sound-Absorptive Panels *(09 84)*

| | | | | |
|---|---|---|---|---|
| 09 84 13 00-0001 | | Sound Absorbing Panels And Attenuation Blankets *(09 84 13)* | | |
| | | Note: No backs, 3" thick modular, ceiling or wall hung back. Excludes ceiling suspension systems and wall furring system. See CSI section 09 22 13 00-0000 for furring, 09 53 23 00-0000 for suspended ceiling support. | | |
| 09 84 13 00-0002 | SF | 3" Thick Perforated Steel Sound Absorbing Panel Painted, No Back With Fiberglass Or Mineral Filler | 10.32 | 1.02 |
| 09 84 13 00-0003 | SF | 1" Thick Fiberglass Sound Absorbing Panels With Glass Cloth Face For Walls | 16.04 | 1.02 |
| 09 84 13 00-0004 | | Sound Absorbing Acoustical Wall Panel System *(09 84 13)* | | |
| | | See CSI section 06 11 16 00-0190 for wood furring. | | |
| 09 84 13 00-0005 | | Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak®) *(09 84 13 00-0004)* | | |
| | | Note: Includes tackable surface, molding and mounting hardware for flush mount. | | |
| 09 84 13 00-0006 | SF | 5/8" Panel Thickness, Vinyl Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Signature Vinyl) | 12.30 | 1.15 |
| 09 84 13 00-0007 | SF | 3/4" Panel Thickness, Composed Fabric Surface (Non-Woven), Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Rhythms®) | 11.12 | 1.15 |
| 09 84 13 00-0008 | SF | 3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 FR-701) | 14.85 | 1.15 |
| 09 84 13 00-0009 | SF | 3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Lido™) | 14.88 | 1.15 |
| 09 84 13 00-0010 | SF | 3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Spinel™) | 16.77 | 1.15 |
| 09 84 13 00-0011 | SF | 3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Zirconia™) | 16.77 | 1.15 |
| 09 84 13 00-0012 | | Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak®) *(09 84 13 00-0004)* | | |
| | | Note: Includes molding and mounting hardware for flush mount. | | |
| 09 84 13 00-0013 | SF | 1" Panel Thickness, Composed Fabric Surface (Non-Woven), Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Rhythms®) | 14.90 | 1.15 |
| 09 84 13 00-0014 | SF | 1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 FR-701) | 17.98 | 1.15 |
| 09 84 13 00-0015 | SF | 1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Lido™) | 17.98 | 1.15 |
| 09 84 13 00-0016 | SF | 1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Spinel™) | 21.05 | 1.15 |
| 09 84 13 00-0017 | SF | 1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Zirconia™) | 21.05 | 1.15 |
| 09 84 13 00-0018 | | Sound Absorbing Panel, Eggcrate Style *(09 84 13)* | | |
| | | Note: Ceiling or wall hung back. | | |
| 09 84 13 00-0019 | SF | 2" Thick (Eggcrate Style) Polyurethane Sound Wave | 9.92 | |
| | | *For Pyramid Style, Add* | *1.18* | |
| 09 84 13 00-0020 | SF | 3" Thick (Eggcrate Style) Polyurethane Sound Wave | 14.66 | |
| | | *For Pyramid Style, Add* | *1.18* | |
| 09 84 13 00-0021 | SF | 4" Thick (Eggcrate Style) Polyurethane Sound Wave | 21.26 | |
| | | *For Pyramid Style, Add* | *1.18* | |
| 09 84 13 00-0022 | SF | 2" Thick (Eggcrate Style) Melamine Sound Wave | 15.50 | |
| | | *For Eggcrate Style With Hypalon Coating, Add* | *1.97* | |
| | | *For Pyramid Style, Add* | *2.05* | |
| | | *For Pyramid Style With Hypalon Coating, Add* | *4.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 84 13 00-0023 | SF | 3" Thick (Eggcrate Style) Melamine Sound Wave | 23.47 | |
| | | *For Eggcrate Style With Hypalon Coating, Add* | *1.97* | |
| | | *For Pyramid Style, Add* | *0.42* | |
| | | *For Pyramid Style With Hypalon Coating, Add* | *2.40* | |
| 09 84 13 00-0024 | SF | 4" Thick (Eggcrate Style) Melamine Sound Wave | 30.82 | |
| | | *For Eggcrate Style With Hypalon Coating, Add* | *1.97* | |
| | | *For Pyramid Style, Add* | *0.42* | |
| | | *For Pyramid Style With Hypalon Coating, Add* | *2.40* | |

### 09 84 13 00-0025 Sound Deadening Fiberboard *(09 84 13)*

| | | | | |
|---|---|---|---|---|
| 09 84 13 00-0026 | SF | 1/2" Sound Deadening Fiberboard | 0.96 | 0.26 |
| | | *For Horizontal Installation Up To 10' High, Add* | *0.16* | |
| | | *For Horizontal Installation >10' High, Add* | *0.23* | |
| | | *For Walls >10' High, Add* | *0.04* | |
| | | *For Up To 128, Add* | *0.28* | |
| | | *For >128 To 320, Add* | *0.17* | |

# 09 90 Painting and Coating *(09)*

Note: Includes masking, safety signs, cleaning of area (dry wiping down walls, floors, doors, etc.), removal of loose paint (paint, caulk, etc.), feathering rough edges, sanding between coats, protective work to contain dust and paint splatters (drop cloths), unless otherwise noted, removal and reinstallation of cabinet hardware, switch covers and outlet plates, equipment to place paint and ladders. New construction work additionally includes filling knots, divots, depressions, holes (screw and nail holes in drywall to 1/4" diameter of unlimited quantity). All work designated as "brush/roller" includes brush work for cut and roller work up to cut in. See CSI section 01 56 16 00-0001 for temporary plastic sheeting to protect existing equipment or materials, 07 92 00 00-0000 for caulking where required, 09 01 20 00-0000 for severely damaged surface preparation in excess of items included above, hand scrape, pressure washing and chemical cleaning where required, 09 29 10 00-0037 for finishing existing wall surfaces or small holes not requiring patching in excess of items included above.

## 09 91 Painting *(09 90)*

### 09 91 13 Exterior Painting *(09 91)*

Note: Acrylic latex paint unless otherwise stated. Paint tasks covers all paint sheens: flat, eggshell, satin, semi-gloss, or gloss.

### 09 91 13 00-0001 Paint Exterior Walls/Siding *(09 91 13)*

### 09 91 13 00-0002 Paint Exterior Brick Walls *(09 91 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0003 | SF | 1 Coat Filler, Brush Work, Paint Exterior Brick Walls | 0.68 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0004 | SF | 1 Coat Paint, Brush Work, Paint Exterior Brick Walls | 0.90 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0005 | SF | 2 Coats Paint, Brush Work, Paint Exterior Brick Walls | 1.44 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.66* | |
| | | *For >100 To 250, Add* | *0.33* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.22* | |
| | | *For >20,000, Deduct* | *-0.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0006 | SF | 1 Coat Filler, Brush/Roller Work, Paint Exterior Brick Walls | 0.52 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0007 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Brick Walls | 0.83 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0008 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Brick Walls | 1.32 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.51* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.26* | |
| 09 91 13 00-0009 | SF | 1 Coat Filler, Sprayed, Paint Exterior Brick Walls | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 13 00-0010 | SF | 1 Coat Paint, Sprayed, Paint Exterior Brick Walls | 0.66 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0011 | SF | 2 Coats Paint, Sprayed, Paint Exterior Brick Walls | 1.27 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.25* | |
| 09 91 13 00-0012 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Brick Walls | 0.15 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.08* | |
| | | *For >100 To 250, Add* | *0.04* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |

## 09 91 13 00-0013 Paint Exterior Concrete Walls *(09 91 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0014 | SF | 1 Coat Filler, Brush Work, Paint Exterior Concrete Walls | 0.56 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 13 00-0015 | SF | 1 Coat Filler, Brush Work, Paint Exterior Concrete Walls | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0016 | SF | 2 Coats Paint, Brush Work, Paint Exterior Concrete Walls | 1.08 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.22* | |
| 09 91 13 00-0017 | SF | 1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Walls | 0.49 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0018 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Walls | 0.49 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0019 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Walls | 0.88 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0020 | SF | 1 Coat Filler, Sprayed, Paint Exterior Concrete Walls | 0.49 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.19* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0021 | SF | 1 Coat Paint, Sprayed, Paint Exterior Concrete Walls | 0.44 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.18* | |
| | | *For >100 To 250, Add* | *0.09* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 13 00-0022 | SF | 2 Coats Paint, Sprayed, Paint Exterior Concrete Walls | 0.80 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.19* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0023 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Walls | 0.09 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Epoxy Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.05* | |
| | | *For >100 To 250, Add* | *0.02* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *0.00* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.01* | |
| | | *For >20,000, Deduct* | *-0.02* | |

## 09 91 13 00-0024 Paint Exterior Concrete Block Walls *(09 91 13 00-0001)*

## 09 91 13 00-0025 Paint Exterior Concrete Block Walls, Epoxy Paint *(09 91 13 00-0024)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0026 | SF | 1 Coat Epoxy Filler, Brush Work, Paint Exterior Concrete Block Walls | 0.87 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0027 | SF | 1 Coat Epoxy Paint, Brush Work, Paint Exterior Concrete Block Walls | 0.94 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 13 00-0028 | SF | 2 Coats Epoxy Paint, Brush Work, Paint Exterior Concrete Block Walls | 1.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.26* | |
| | | *For >20,000, Deduct* | *-0.35* | |
| 09 91 13 00-0029 | SF | 1 Coat Epoxy Filler, Brush/Roller Work, Paint Exterior Concrete Block Walls | 0.76 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0030 | SF | 1 Coat Epoxy Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls | 0.82 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0031 | SF | 2 Coats Epoxy Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls | 1.52 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0032 | SF | 1 Coat Epoxy Filler, Sprayed, Paint Exterior Concrete Block Walls | 0.75 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0033 | SF | 1 Coat Epoxy Paint, Sprayed, Paint Exterior Concrete Block Walls | 0.80 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0034 | SF | 2 Coats Epoxy Paint, Sprayed, Paint Exterior Concrete Block Walls | 1.60 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.51* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.32* | |
| 09 91 13 00-0035 | LF | 1 Coat Epoxy Paint, Cut-in Brush Work, Paint Exterior Concrete Block Walls | 0.15 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.07* | |
| | | *For >100 To 250, Add* | *0.04* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |

## 09 91 13 00-0036 Paint Exterior Concrete Block Walls, Acrylic Latex Paint *(09 91 13 00-0024)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0037 | SF | 1 Coat Filler, Brush Work, Paint Exterior Concrete Block Walls | 0.72 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0038 | SF | 1 Coat Paint, Brush Work, Paint Exterior Concrete Block Walls | 0.88 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0039 | SF | 2 Coats Paint, Brush Work, Paint Exterior Concrete Block Walls | 1.65 | |
| | | *For Oil Based Paint, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.47* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.33* | |
| 09 91 13 00-0040 | SF | 1 Coat Texture Paint, Brush Work, Paint Exterior Concrete Block Walls | 0.98 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 13 00-0041 | SF | 1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Block Walls | 0.60 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 13 00-0042 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls | 0.79 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0043 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls | 1.43 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.29* | |
| 09 91 13 00-0044 | SF | 1 Coat Texture Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls | 0.89 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0045 | SF | 1 Coat Filler, Sprayed, Paint Exterior Concrete Block Walls | 0.67 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0046 | SF | 1 Coat Paint, Sprayed, Paint Exterior Concrete Block Walls | 0.77 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0047 | SF | 2 Coats Paint, Sprayed, Paint Exterior Concrete Block Walls | 1.06 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0048 | SF | 1 Coat Texture Paint, Sprayed, Paint Exterior Concrete Block Walls | 0.95 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 13 00-0049 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Block Walls | 0.15 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.07* | |
| | | *For >100 To 250, Add* | *0.04* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |

## 09 91 13 00-0050 Paint Exterior Drywall/Plaster Walls *(09 91 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0051 | SF | 1 Coat Primer, Brush Work, Paint Exterior Drywall/Plaster Wall | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| 09 91 13 00-0052 | SF | 1 Coat Paint, Brush Work, Paint Exterior Drywall/Plaster Walls | 0.58 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| | | *For Epoxy Paint, Add* | *0.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0053 | SF | 2 Coats Paint, Brush Work, Paint Exterior Drywall/Plaster Walls | 1.08 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Orange Peel Finish, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.22* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| 09 91 13 00-0054 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls | 0.49 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| 09 91 13 00-0055 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls | 0.46 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Orange Peel Finish, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| 09 91 13 00-0056 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls | 0.87 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Orange Peel Finish, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| | | *For Epoxy Paint, Add* | *0.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0057 | SF | 1 Coat Primer, Sprayed, Paint Exterior Drywall/Plaster Walls | 0.49 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.19* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| 09 91 13 00-0058 | SF | 1 Coat Paint, Sprayed, Paint Exterior Drywall/Plaster Walls | 0.48 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| 09 91 13 00-0059 | SF | 2 Coats Paint, Sprayed, Paint Exterior Drywall/Plaster Walls | 0.85 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| | | *For Epoxy Paint, Add* | *0.19* | |
| 09 91 13 00-0060 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Drywall/Plaster Walls | 0.09 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.05* | |
| | | *For >100 To 250, Add* | *0.02* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *0.00* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.01* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| | | *For Epoxy Paint, Add* | *0.01* | |

09 91 13 00-0061 Paint Exterior Metal Walls *(09 91 13 00-0001)*

09 91 13 00-0062 Paint Exterior Galvanized Walls *(09 91 13 00-0061)*
Note: Linseed oil or acrylic latex paint.

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0063 | SF | 1 Coat Primer, Brush Work, Paint Exterior Galvanized Wall Surfaces | 0.77 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0064 | SF | 1 Coat Paint, Brush Work, Paint Exterior Galvanized Wall Surfaces | 0.83 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0065 | SF | 2 Coats Paint, Brush Work, Paint Exterior Galvanized Wall Surfaces | 1.55 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.31* | |
| 09 91 13 00-0066 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Galvanized Walls | 0.59 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 13 00-0067 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Galvanized Walls | 0.66 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0068 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Galvanized Walls | 1.28 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.26* | |
| 09 91 13 00-0069 | SF | 1 Coat Primer, Sprayed, Paint Exterior Galvanized Walls | 0.64 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0070 | SF | 1 Coat Paint, Sprayed, Paint Exterior Galvanized Walls | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0071 | SF | 2 Coats Paint, Sprayed, Paint Exterior Galvanized Walls | 1.34 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.27* | |

## 09 91 13 00-0072 Paint Exterior Aluminum And Aluminum Alloy Walls *(09 91 13 00-0061)*

Note: Alkyd enamel paint.

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0073 | SF | 1 Coat Primer, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces | 0.77 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0074 | SF | 1 Coat Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces | 0.83 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0075 | SF | 2 Coats Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces | 1.54 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.31* | |
| 09 91 13 00-0076 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls | 0.72 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0077 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls | 0.77 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0078 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls | 1.51 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.30* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0079 | SF | 1 Coat Primer, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls | 0.66 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0080 | SF | 1 Coat Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0081 | SF | 2 Coats Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls | 1.34 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.27* | |

## 09 91 13 00-0082 Paint Exterior Aluminum And Aluminum Alloy Roof Stacks *(09 91 13 00-0061)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0083 | LF | 1 Coat Primer, Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, Per LF Of Stack | 8.52 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.93* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *1.55* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *2.48* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *3.42* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *5.00* | |
| | | *For >100 To 250, Add* | *2.40* | |
| | | *For >250 To 500, Add* | *1.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.43* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.85* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.28* | |
| | | *For >20,000, Deduct* | *-1.70* | |
| 09 91 13 00-0084 | LF | 1 Coat Paint, Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, Per LF Of Stack | 9.49 | |
| | | *For Work >15' To 20' Above Floor, Add* | *1.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *1.72* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *2.76* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *3.79* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *5.56* | |
| | | *For >100 To 250, Add* | *2.67* | |
| | | *For >250 To 500, Add* | *1.16* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.47* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.95* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.42* | |
| | | *For >20,000, Deduct* | *-1.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0085 | LF | 2 Coats Paint, Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, Per LF Of Stack | 17.59 | |
| | | *For Work >15' To 20' Above Floor, Add* | *1.95* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *3.24* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *5.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *7.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *10.42* | |
| | | *For >100 To 250, Add* | *5.00* | |
| | | *For >250 To 500, Add* | *2.18* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.88* | |
| | | *For >5,000 To 10,000, Deduct* | *-1.76* | |
| | | *For >10,000 To 20,000, Deduct* | *-2.64* | |
| | | *For >20,000, Deduct* | *-3.52* | |

## 09 91 13 00-0086 Paint Exterior Corrugated Metal Walls *(09 91 13 00-0061)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0087 | SF | 1 Coat Primer, Sprayed, Paint Exterior Corrugated Metal Walls | 0.76 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0088 | SF | 1 Coat Paint, Sprayed, Paint Exterior Corrugated Metal Walls | 0.90 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0089 | SF | 2 Coats Paint, Sprayed, Paint Exterior Corrugated Metal Walls | 1.62 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.31* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.32* | |

## 09 91 13 00-0090 Paint Exterior Stucco Walls *(09 91 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0091 | SF | 1 Coat Primer, Brush Work, Paint Exterior Stucco Wall Surfaces | 0.89 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0092 | SF | 1 Coat Paint, Brush Work, Paint Exterior Stucco Wall Surfaces | 0.99 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 13 00-0093 | SF | 2 Coats Paint, Brush Work, Paint Exterior Stucco Wall Surfaces | 1.86 | |
| | | *For Oil Based Paint, Add* | *0.13* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.64* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.98* | |
| | | *For >100 To 250, Add* | *0.48* | |
| | | *For >250 To 500, Add* | *0.21* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.28* | |
| | | *For >20,000, Deduct* | *-0.37* | |
| 09 91 13 00-0094 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Stucco Walls | 0.72 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0095 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Stucco Walls | 0.82 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0096 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Stucco Walls | 1.55 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.47* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0097 | SF | 1 Coat Primer, Sprayed, Paint Exterior Stucco Walls | 0.65 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0098 | SF | 1 Coat Paint, Sprayed, Paint Exterior Stucco Walls | 0.80 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0099 | SF | 2 Coats Paint, Sprayed, Paint Exterior Stucco Walls | 1.49 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.28* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.22* | |
| | | *For >20,000, Deduct* | *-0.30* | |
| 09 91 13 00-0100 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Stucco Wall Surfaces | 0.16 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.08* | |
| | | *For >100 To 250, Add* | *0.04* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |

09 91 13 00-0101 Paint Exterior Wood Siding *(09 91 13 00-0001)*

09 91 13 00-0102 Paint Exterior Smooth Wood Siding *(09 91 13 00-0101)*

Note: Includes tongue and groove, beveled, drop or board and batten siding.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0103 | SF | 1 Coat Primer, Brush Work, Paint Exterior Wood Smooth Siding | 0.81 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0104 | SF | 1 Coat Paint, Brush Work, Paint Exterior Wood Smooth Siding | 0.81 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.28* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.43* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0105 | SF | 2 Coats Paint, Brush Work, Paint Exterior Wood Smooth Siding | 1.49 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.36* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.49* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.22* | |
| | | *For >20,000, Deduct* | *-0.30* | |
| 09 91 13 00-0106 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Smooth Wood Siding | 0.72 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0107 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Smooth Wood Siding | 0.73 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0108 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Smooth Wood Siding | 1.40 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.28* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.39* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |
| 09 91 13 00-0109 | SF | 1 Coat Primer, Sprayed, Paint Exterior Smooth Wood Siding | 0.66 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0110 | SF | 1 Coat Paint, Sprayed, Paint Exterior Smooth Wood Siding | 0.73 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0111 | SF | 2 Coats Paint, Sprayed, Paint Exterior Smooth Wood Siding | 1.25 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.28* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.25* | |
| 09 91 13 00-0112 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Wood Smooth Siding | 0.13 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.07* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |

09 91 13 00-0113 Paint Exterior Rough Wood Siding *(09 91 13 00-0101)*

Note: Includes shingles, shakes or rough sawn siding.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0114 | SF | 1 Coat Primer, Brush Work, Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding | 1.04 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.21* | |
| 09 91 13 00-0115 | SF | 1 Coat Paint, Brush Work, Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding | 0.97 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 13 00-0116 | SF | 2 Coats Paint, Brush Work, Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding | 1.82 | |
| | | *For Oil Based Paint, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.31* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.49* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.67* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *1.01* | |
| | | *For >100 To 250, Add* | *0.49* | |
| | | *For >250 To 500, Add* | *0.21* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.18* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.27* | |
| | | *For >20,000, Deduct* | *-0.36* | |
| 09 91 13 00-0117 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Shingles, Shakes Or Rough Sawn Wood Siding | 1.13 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| 09 91 13 00-0118 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Shingles, Shakes Or Rough Sawn Wood Siding | 1.18 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.24* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0119 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Shingles, Shakes Or Rough Sawn Wood Siding | 2.25 | |
| | | *For Oil Based Paint, Add* | *0.18* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.91* | |
| | | *For >100 To 250, Add* | *0.46* | |
| | | *For >250 To 500, Add* | *0.21* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.23* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.34* | |
| | | *For >20,000, Deduct* | *-0.45* | |
| 09 91 13 00-0120 | SF | 1 Coat Primer, Sprayed, Paint Exterior Shingles, Shakes Or Rough Sawn Wood Siding | 0.89 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0121 | SF | 1 Coat Paint, Sprayed, Paint Exterior Shingles, Shakes Or Rough Sawn Wood Siding | 0.97 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 13 00-0122 | SF | 2 Coats Paint, Sprayed, Paint Exterior Shingles, Shakes Or Rough Sawn Wood Siding | 1.86 | |
| | | *For Oil Based Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.28* | |
| | | *For >20,000, Deduct* | *-0.37* | |

## 09 91 13 00-0123 Paint Exterior Vinyl Siding *(09 91 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0124 | SF | 1 Coat Primer, Brush Work, Paint Exterior Vinyl Siding | 0.66 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0125 | SF | 1 Coat Paint, Brush Work, Paint Exterior Vinyl Siding | 0.71 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0126 | SF | 2 Coats Paint, Brush Work, Paint Exterior Vinyl Siding | 1.39 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |
| 09 91 13 00-0127 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Vinyl Siding | 0.66 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0128 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Vinyl Siding | 0.66 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0129 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Vinyl Siding | 1.28 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0130 | SF | 1 Coat Primer, Sprayed, Paint Exterior Vinyl Siding | 0.70 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0131 | SF | 1 Coat Paint, Sprayed, Paint Exterior Vinyl Siding | 0.85 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0132 | SF | 2 Coats Paint, Sprayed, Paint Exterior Vinyl Siding | 1.67 | |
| | | *For Oil Based Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.33* | |
| 09 91 13 00-0133 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Vinyl Siding | 0.12 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.05* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |

09 91 13 00-0134 Paint Exterior Ceilings *(09 91 13)*

09 91 13 00-0135 Paint Exterior Concrete Ceilings *(09 91 13 00-0134)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0136 | SF | 1 Coat Filler, Brush Work, Paint Exterior Concrete Ceiling | 0.62 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 13 00-0137 | SF | 1 Coat Paint, Brush Work, Paint Exterior Concrete Ceiling | 0.63 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0138 | SF | 2 Coats Paint, Brush Work, Paint Exterior Concrete Ceiling | 1.14 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Epoxy Paint, Add* | *0.18* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| 09 91 13 00-0139 | SF | 1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Ceiling | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0140 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Ceiling | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0141 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Ceiling | 0.99 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 13 00-0142 | SF | 1 Coat Filler, Sprayed, Paint Exterior Concrete Ceiling | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0143 | SF | 1 Coat Paint, Sprayed, Paint Exterior Concrete Ceiling | 0.52 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0144 | SF | 2 Coats Paint, Sprayed, Paint Exterior Concrete Ceiling | 0.91 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.20* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0145 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Ceiling | 0.10 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Epoxy Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.06* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0146 | | Paint Exterior Drywall/Plaster *(09 91 13 00-0134)* | | |
| 09 91 13 00-0147 | SF | 1 Coat Primer, Brush Work, Paint Exterior Drywall/Plaster Ceiling | 0.63 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.08* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| 09 91 13 00-0148 | SF | 1 Coat Paint, Brush Work, Paint Exterior Drywall/Plaster Ceiling | 0.63 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.08* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| 09 91 13 00-0149 | SF | 2 Coats Paint, Brush Work, Paint Exterior Drywall/Plaster Ceiling | 1.14 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Orange Peel Finish, Add* | *0.15* | |
| | | *For Epoxy Paint, Add* | *0.18* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| | | *For Epoxy Paint, Add* | *0.18* | |
| 09 91 13 00-0150 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| | | *For Epoxy Paint, Add* | *0.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0151 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| 09 91 13 00-0152 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling | 0.99 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Orange Peel Finish, Add* | *0.12* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| 09 91 13 00-0153 | SF | 1 Coat Primer, Sprayed, Paint Exterior Drywall/Plaster Ceiling | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| | | *For Epoxy Paint, Add* | *0.12* | |
| 09 91 13 00-0154 | SF | 1 Coat Paint, Sprayed, Paint Exterior Drywall/Plaster Ceiling | 0.52 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| | | *For Epoxy Paint, Add* | *0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0155 | SF | 2 Coats Paint, Sprayed, Paint Exterior Drywall/Plaster Ceiling | 0.92 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.20* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| | | *For Epoxy Paint, Add* | *0.20* | |
| 09 91 13 00-0156 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Drywall/Plaster Ceiling | 0.10 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Epoxy Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.06* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| | | *For Epoxy Paint, Add* | *0.01* | |

09 91 13 00-0157 Paint Exterior Wood Ceilings *(09 91 13 00-0134)*

09 91 13 00-0158 Paint Exterior Smooth Wood Ceilings *(09 91 13 00-0157)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0159 | SF | 1 Coat Primer, Brush Work, Paint Exterior Wood Smooth Ceiling | 0.79 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0160 | SF | 1 Coat Paint, Brush Work, Paint Exterior Wood Smooth Ceiling | 0.78 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0161 | SF | 2 Coats Paint, Brush Work, Paint Exterior Wood Smooth Ceiling | 1.45 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.47* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.73* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.22* | |
| | | *For >20,000, Deduct* | *-0.29* | |
| 09 91 13 00-0162 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Smooth Wood Ceiling | 0.71 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0163 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Smooth Wood Ceiling | 0.73 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0164 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Smooth Wood Ceiling | 1.34 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.27* | |
| 09 91 13 00-0165 | SF | 1 Coat Primer, Sprayed, Paint Exterior Smooth Wood Ceiling | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0166 | SF | 1 Coat Paint, Sprayed, Paint Exterior Smooth Wood Ceiling | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 13 00-0167 | SF | 2 Coats Paint, Sprayed, Paint Exterior Smooth Wood Ceiling | 1.09 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.22* | |
| 09 91 13 00-0168 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Wood Smooth Ceiling | 0.13 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.07* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |

## 09 91 13 00-0169 Paint Exterior Rough Wood Ceilings *(09 91 13 00-0157)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0170 | SF | 1 Coat Primer, Brush Work, Paint Exterior Wood Rough Ceiling | 1.17 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| 09 91 13 00-0171 | SF | 1 Coat Paint, Brush Work, Paint Exterior Wood Rough Ceiling | 1.04 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0172 | SF | 2 Coats Paint, Brush Work, Paint Exterior Wood Rough Ceiling | 1.88 | |
| | | *For Oil Based Paint, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.51* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.70* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *1.05* | |
| | | *For >100 To 250, Add* | *0.51* | |
| | | *For >250 To 500, Add* | *0.22* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.28* | |
| | | *For >20,000, Deduct* | *-0.38* | |
| 09 91 13 00-0173 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Rough Wood Ceiling | 1.18 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.24* | |
| 09 91 13 00-0174 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Rough Wood Ceiling | 1.24 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.25* | |
| 09 91 13 00-0175 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Rough Wood Ceiling | 2.30 | |
| | | *For Oil Based Paint, Add* | *0.18* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.40* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.55* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.95* | |
| | | *For >100 To 250, Add* | *0.48* | |
| | | *For >250 To 500, Add* | *0.22* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.12* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.23* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.35* | |
| | | *For >20,000, Deduct* | *-0.46* | |
| 09 91 13 00-0176 | SF | 1 Coat Primer, Sprayed, Paint Exterior Rough Wood Ceiling | 0.96 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0177 | SF | 1 Coat Paint, Sprayed, Paint Exterior Rough Wood Ceiling | 1.03 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.21* | |
| 09 91 13 00-0178 | SF | 2 Coats Paint, Sprayed, Paint Exterior Rough Wood Ceiling | 1.93 | |
| | | *For Oil Based Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.79* | |
| | | *For >100 To 250, Add* | *0.40* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.29* | |
| | | *For >20,000, Deduct* | *-0.39* | |

09 91 13 00-0179 Paint Exterior Metal Ceilings *(09 91 13 00-0134)*

09 91 13 00-0180 Paint Exterior Galvanized Ceilings *(09 91 13 00-0179)*

Note: Linseed oil or acrylic latex paint.

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0181 | SF | 1 Coat Primer, Brush Work, Paint Exterior Galvanized Ceiling | 0.83 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0182 | SF | 1 Coat Paint, Brush Work, Paint Exterior Galvanized Ceiling | 0.88 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0183 | SF | 2 Coats Paint, Brush Work, Paint Exterior Galvanized Ceiling | 1.65 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.47* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0184 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Galvanized Ceiling | 0.64 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0185 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Galvanized Ceiling | 0.70 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0186 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Galvanized Ceiling | 1.30 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.26* | |
| 09 91 13 00-0187 | SF | 1 Coat Primer, Sprayed, Paint Exterior Galvanized Ceiling | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0188 | SF | 1 Coat Paint, Sprayed, Paint Exterior Galvanized Ceiling | 0.80 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0189 | SF | 2 Coats Paint, Sprayed, Paint Exterior Galvanized Ceiling | 1.41 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.51* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |
| 09 91 13 00-0190 | | Paint Exterior Aluminum And Aluminum Alloy Ceilings *(09 91 13 00-0179)* | | |
| | | Note: Alkyd enamel paint. | | |
| 09 91 13 00-0191 | SF | 1 Coat Primer, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 0.83 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0192 | SF | 1 Coat Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 0.88 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0193 | SF | 2 Coats Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 1.65 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.47* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.33* | |
| 09 91 13 00-0194 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 0.77 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0195 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 0.83 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0196 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 1.56 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.31* | |
| 09 91 13 00-0197 | SF | 1 Coat Primer, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0198 | SF | 1 Coat Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 13 00-0199 | SF | 2 Coats Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Ceiling | 1.41 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.51* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |

09 91 13 00-0200 Paint Exterior Corrugated Metal Ceilings *(09 91 13 00-0179)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0201 | SF | 1 Coat Primer, Sprayed, Paint Exterior Corrugated Metal Ceiling | 0.83 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0202 | SF | 1 Coat Paint, Sprayed, Paint Exterior Corrugated Metal Ceiling | 0.90 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0203 | SF | 2 Coats Paint, Sprayed, Paint Exterior Corrugated Metal Ceiling | 1.70 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 250, Add* | *0.33* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.26* | |
| | | *For >20,000, Deduct* | *-0.34* | |

## 09 91 13 00-0204 Paint Exterior Floors *(09 91 13)*

## 09 91 13 00-0205 Paint Exterior Concrete Floors *(09 91 13 00-0204)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0206 | SF | 1 Coat Primer, Brush Work, Paint Exterior Concrete Floors And Decks | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0207 | SF | 1 Coat Paint, Brush Work, Paint Exterior Concrete Floors And Decks | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0208 | SF | 2 Coats Paint, Brush Work, Paint Exterior Concrete Floors And Decks | 0.99 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0209 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Concrete Floors And Decks | 0.46 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 13 00-0210 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks | 0.46 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 13 00-0211 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks | 0.82 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 13 00-0212 | SF | 1 Coat Primer, Sprayed, Paint Exterior Concrete Floors And Decks | 0.44 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| | | *For Up To 100, Add* | *0.15* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 13 00-0213 | SF | 1 Coat Paint, Sprayed, Paint Exterior Concrete Floors And Decks | 0.45 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.19* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 13 00-0214 | SF | 2 Coats Paint, Sprayed, Paint Exterior Concrete Floors And Decks | 0.84 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.19* | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 13 00-0215 | SF | 1 Coat Non-Slip Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks | 1.95 | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.20* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.29* | |
| | | *For >20,000, Deduct* | *-0.39* | |
| 09 91 13 00-0216 | SF | 1 Coat Anti-Slip Paint, Single Component Epoxy Coating, Brush/Roller Work, Paint Exterior Concrete Floors And Decks | 5.19 | |
| | | *For Up To 100, Add* | *0.93* | |
| | | *For >100 To 250, Add* | *0.58* | |
| | | *For >250 To 500, Add* | *0.29* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.26* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.52* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.78* | |
| | | *For >20,000, Deduct* | *-1.04* | |
| 09 91 13 00-0217 | SF | 1 Coat Anti-Slip Paint, High Performance Epoxy Coating, Brush/Roller Work, Paint Exterior Concrete Floors And Decks | 6.55 | |
| | | *For Up To 100, Add* | *1.14* | |
| | | *For >100 To 250, Add* | *0.72* | |
| | | *For >250 To 500, Add* | *0.35* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.66* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.98* | |
| | | *For >20,000, Deduct* | *-1.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0218 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Concrete Floors And Decks | 0.08 | |
| | | *For Up To 100, Add* | *0.04* | |
| | | *For >100 To 250, Add* | *0.02* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *0.00* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.01* | |
| | | *For >20,000, Deduct* | *-0.02* | |

## 09 91 13 00-0219 Paint Exterior Wood Floors *(09 91 13 00-0204)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0220 | SF | 1 Coat Primer, Brush Work, Paint Exterior Wood Floors And Decks | 0.67 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0221 | SF | 1 Coat Paint, Brush Work, Paint Exterior Wood Floors And Decks | 0.68 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 13 00-0222 | SF | 2 Coats Paint, Brush Work, Paint Exterior Wood Floors And Decks | 1.29 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.61* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.26* | |
| 09 91 13 00-0223 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Floors And Decks | 0.67 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0224 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Floors And Decks | 0.66 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 13 00-0225 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Floors And Decks | 1.18 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.24* | |
| 09 91 13 00-0226 | SF | 1 Coat Primer, Sprayed, Paint Exterior Wood Floors And Decks | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 13 00-0227 | SF | 1 Coat Paint, Sprayed, Paint Exterior Wood Floors And Decks | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0228 | SF | 2 Coats Paint, Sprayed, Paint Exterior Wood Floors And Decks | 1.02 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 13 00-0229 | SF | 1 Coat Non-Slip Paint, Brush Work, Paint Exterior Wood Floors And Decks | 2.00 | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.20* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.30* | |
| | | *For >20,000, Deduct* | *-0.40* | |
| 09 91 13 00-0230 | SF | 1 Coat Non-Slip Epoxy Paint, Brush Work, Paint Exterior Wood Floors And Decks | 6.60 | |
| | | *For Up To 100, Add* | *1.18* | |
| | | *For >100 To 250, Add* | *0.74* | |
| | | *For >250 To 500, Add* | *0.36* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.66* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.99* | |
| | | *For >20,000, Deduct* | *-1.32* | |
| 09 91 13 00-0231 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Exterior Wood Floors And Decks | 0.11 | |
| | | *For Up To 100, Add* | *0.05* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |

## 09 91 13 00-0232 Paint Exterior Doors And Windows *(09 91 13)*

## 09 91 13 00-0233 Paint Exterior Door Frames *(09 91 13 00-0232)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0234 | LF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door Frame And Trim | 0.68 | |
| | | *For Painting Either Interior Or Exterior Only, Deduct* | *-0.20* | |
| 09 91 13 00-0235 | LF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door Frame And Trim | 0.85 | |
| | | *For Painting Either Interior Or Exterior Only, Deduct* | *-0.24* | |
| 09 91 13 00-0236 | LF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Door Frame And Trim | 1.44 | |
| | | *For Painting Either Interior Or Exterior Only, Deduct* | *-0.41* | |
| 09 91 13 00-0237 | LF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door Frame And Trim | 0.69 | |
| | | *For Painting Either Interior Or Exterior Only, Deduct* | *-0.20* | |
| 09 91 13 00-0238 | LF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door Frame And Trim | 0.86 | |
| | | *For Painting Either Interior Or Exterior Only, Deduct* | *-0.24* | |
| 09 91 13 00-0239 | LF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Door Frame And Trim | 1.45 | |
| | | *For Painting Either Interior Or Exterior Only, Deduct* | *-0.41* | |

## 09 91 13 00-0240 Paint Exterior Metal Doors *(09 91 13 00-0232)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0241 | EA | 1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door<br>Note: One face | 42.68 | |
| | | *For Half Louvered Door, Add* | *2.31* | |
| | | *For Full Louvered Door, Add* | *3.85* | |
| | | *For Electrostatic Painting, Add* | *8.36* | |
| | | *For >5 To 10, Deduct* | *-2.13* | |
| | | *For >10 To 25, Deduct* | *-4.27* | |
| | | *For >25, Deduct* | *-6.40* | |
| 09 91 13 00-0242 | EA | 1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door<br>Note: One face | 42.68 | |
| | | *For Half Louvered Door, Add* | *2.31* | |
| | | *For Full Louvered Door, Add* | *3.85* | |
| | | *For Electrostatic Painting, Add* | *8.36* | |
| | | *For >5 To 10, Deduct* | *-2.13* | |
| | | *For >10 To 25, Deduct* | *-4.27* | |
| | | *For >25, Deduct* | *-6.40* | |
| 09 91 13 00-0243 | EA | 2 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door<br>Note: One face | 80.25 | |
| | | *For Half Louvered Door, Add* | *3.90* | |
| | | *For Full Louvered Door, Add* | *6.50* | |
| | | *For Electrostatic Painting, Add* | *16.16* | |
| | | *For >5 To 10, Deduct* | *-4.01* | |
| | | *For >10 To 25, Deduct* | *-8.03* | |
| | | *For >25, Deduct* | *-12.04* | |
| 09 91 13 00-0244 | EA | 1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door<br>Note: Both faces | 76.66 | |
| | | *For Half Louvered Door, Add* | *4.14* | |
| | | *For Full Louvered Door, Add* | *6.90* | |
| | | *For Electrostatic Painting, Add* | *15.03* | |
| | | *For >5 To 10, Deduct* | *-3.83* | |
| | | *For >10 To 25, Deduct* | *-7.67* | |
| | | *For >25, Deduct* | *-11.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0245 | EA | 1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door | 76.66 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *4.14* | |
| | | *For Full Louvered Door, Add* | *6.90* | |
| | | *For Electrostatic Painting, Add* | *15.03* | |
| | | *For >5 To 10, Deduct* | *-3.83* | |
| | | *For >10 To 25, Deduct* | *-7.67* | |
| | | *For >25, Deduct* | *-11.50* | |
| 09 91 13 00-0246 | EA | 2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Door | 144.80 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *7.00* | |
| | | *For Full Louvered Door, Add* | *11.67* | |
| | | *For Electrostatic Painting, Add* | *29.20* | |
| | | *For >5 To 10, Deduct* | *-7.24* | |
| | | *For >10 To 25, Deduct* | *-14.48* | |
| | | *For >25, Deduct* | *-21.72* | |
| 09 91 13 00-0247 | EA | 1 Coat Primer, Sprayed, Paint Exterior Metal Door | 43.39 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For Electrostatic Painting, Add* | *8.84* | |
| | | *For >5 To 10, Deduct* | *-2.17* | |
| | | *For >10 To 25, Deduct* | *-4.34* | |
| | | *For >25, Deduct* | *-6.51* | |
| 09 91 13 00-0248 | EA | 1 Coat Paint, Sprayed, Paint Exterior Metal Door | 43.39 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For Electrostatic Painting, Add* | *8.84* | |
| | | *For >5 To 10, Deduct* | *-2.17* | |
| | | *For >10 To 25, Deduct* | *-4.34* | |
| | | *For >25, Deduct* | *-6.51* | |
| 09 91 13 00-0249 | EA | 2 Coats Paint, Sprayed, Paint Exterior Metal Door | 82.26 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *3.39* | |
| | | *For Full Louvered Door, Add* | *5.64* | |
| | | *For Electrostatic Painting, Add* | *17.18* | |
| | | *For >5 To 10, Deduct* | *-4.11* | |
| | | *For >10 To 25, Deduct* | *-8.23* | |
| | | *For >25, Deduct* | *-12.34* | |
| 09 91 13 00-0250 | EA | 1 Coat Primer, Sprayed, Paint Exterior Metal Door | 77.94 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For Electrostatic Painting, Add* | *15.89* | |
| | | *For >5 To 10, Deduct* | *-3.90* | |
| | | *For >10 To 25, Deduct* | *-7.79* | |
| | | *For >25, Deduct* | *-11.69* | |
| 09 91 13 00-0251 | EA | 1 Coat Paint, Sprayed, Paint Exterior Metal Door | 77.94 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For Electrostatic Painting, Add* | *15.89* | |
| | | *For >5 To 10, Deduct* | *-3.90* | |
| | | *For >10 To 25, Deduct* | *-7.79* | |
| | | *For >25, Deduct* | *-11.69* | |
| 09 91 13 00-0252 | EA | 2 Coats Paint, Sprayed, Paint Exterior Metal Door | 148.50 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *6.08* | |
| | | *For Full Louvered Door, Add* | *10.14* | |
| | | *For Electrostatic Painting, Add* | *31.04* | |
| | | *For >5 To 10, Deduct* | *-7.43* | |
| | | *For >10 To 25, Deduct* | *-14.85* | |
| | | *For >25, Deduct* | *-22.28* | |
| 09 91 13 00-0253 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door | 1.52 | |
| | | *For Electrostatic Painting, Add* | *0.22* | |
| 09 91 13 00-0254 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door | 1.70 | |
| | | *For Electrostatic Painting, Add* | *0.27* | |
| 09 91 13 00-0255 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Overhead, Section Door, Or Roll Up Door | 3.36 | |
| | | *For Electrostatic Painting, Add* | *0.51* | |
| 09 91 13 00-0256 | SF | 1 Coat Primer, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door | 1.71 | |
| | | *For Electrostatic Painting, Add* | *0.24* | |
| 09 91 13 00-0257 | SF | 1 Coat Paint, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door | 1.89 | |
| | | *For Electrostatic Painting, Add* | *0.29* | |
| 09 91 13 00-0258 | SF | 2 Coats Paint, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door | 3.66 | |
| | | *For Electrostatic Painting, Add* | *0.55* | |

## 09 91 13 00-0259 Paint Exterior Wood Doors *(09 91 13 00-0232)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0260 | EA | 1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door | 38.94 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *2.31* | |
| | | *For Full Louvered Door, Add* | *3.85* | |
| | | *For >5 To 10, Deduct* | *-1.95* | |
| | | *For >10 To 25, Deduct* | *-3.89* | |
| | | *For >25, Deduct* | *-5.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0261 | EA | 1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door | 38.94 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *2.31* | |
| | | *For Full Louvered Door, Add* | *3.85* | |
| | | *For >5 To 10, Deduct* | *-1.95* | |
| | | *For >10 To 25, Deduct* | *-3.89* | |
| | | *For >25, Deduct* | *-5.84* | |
| 09 91 13 00-0262 | EA | 2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Door | 72.81 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *3.90* | |
| | | *For Full Louvered Door, Add* | *6.50* | |
| | | *For >5 To 10, Deduct* | *-3.64* | |
| | | *For >10 To 25, Deduct* | *-7.28* | |
| | | *For >25, Deduct* | *-10.92* | |
| 09 91 13 00-0263 | EA | 1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door | 69.93 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *4.14* | |
| | | *For Full Louvered Door, Add* | *6.90* | |
| | | *For >5 To 10, Deduct* | *-3.50* | |
| | | *For >10 To 25, Deduct* | *-6.99* | |
| | | *For >25, Deduct* | *-10.49* | |
| 09 91 13 00-0264 | EA | 1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door | 69.93 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *4.14* | |
| | | *For Full Louvered Door, Add* | *6.90* | |
| | | *For >5 To 10, Deduct* | *-3.50* | |
| | | *For >10 To 25, Deduct* | *-6.99* | |
| | | *For >25, Deduct* | *-10.49* | |
| 09 91 13 00-0265 | EA | 2 Coats Paint, Brush Roller Work, Paint Exterior Wood Door | 131.34 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *7.00* | |
| | | *For Full Louvered Door, Add* | *11.67* | |
| | | *For >5 To 10, Deduct* | *-6.57* | |
| | | *For >10 To 25, Deduct* | *-13.13* | |
| | | *For >25, Deduct* | *-19.70* | |
| 09 91 13 00-0266 | EA | 1 Coat Primer, Sprayed, Paint Exterior Wood Door | 39.27 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For >5 To 10, Deduct* | *-1.96* | |
| | | *For >10 To 25, Deduct* | *-3.93* | |
| | | *For >25, Deduct* | *-5.89* | |
| 09 91 13 00-0267 | EA | 1 Coat Paint, Sprayed, Paint Exterior Wood Door | 39.27 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For >5 To 10, Deduct* | *-1.96* | |
| | | *For >10 To 25, Deduct* | *-3.93* | |
| | | *For >25, Deduct* | *-5.89* | |
| 09 91 13 00-0268 | EA | 2 Coats Paint, Sprayed, Paint Exterior Wood Door | 74.08 | |
| | | Note: One face | | |
| | | *For Half Louvered Door, Add* | *3.39* | |
| | | *For Full Louvered Door, Add* | *5.65* | |
| | | *For >5 To 10, Deduct* | *-3.70* | |
| | | *For >10 To 25, Deduct* | *-7.41* | |
| | | *For >25, Deduct* | *-11.11* | |
| 09 91 13 00-0269 | EA | 1 Coat Primer, Sprayed, Paint Exterior Wood Door | 70.54 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For >5 To 10, Deduct* | *-3.53* | |
| | | *For >10 To 25, Deduct* | *-7.05* | |
| | | *For >25, Deduct* | *-10.58* | |
| 09 91 13 00-0270 | EA | 1 Coat Paint, Sprayed, Paint Exterior Wood Door | 70.54 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For >5 To 10, Deduct* | *-3.53* | |
| | | *For >10 To 25, Deduct* | *-7.05* | |
| | | *For >25, Deduct* | *-10.58* | |
| 09 91 13 00-0271 | EA | 2 Coats Paint, Sprayed, Paint Exterior Wood Door | 133.69 | |
| | | Note: Both faces | | |
| | | *For Half Louvered Door, Add* | *6.08* | |
| | | *For Full Louvered Door, Add* | *10.14* | |
| | | *For >5 To 10, Deduct* | *-6.68* | |
| | | *For >10 To 25, Deduct* | *-13.37* | |
| | | *For >25, Deduct* | *-20.05* | |
| 09 91 13 00-0272 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door | 1.46 | |
| 09 91 13 00-0273 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door | 1.61 | |
| 09 91 13 00-0274 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door | 3.21 | |
| 09 91 13 00-0275 | SF | 1 Coat Primer, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door | 1.65 | |
| 09 91 13 00-0276 | SF | 1 Coat Paint, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door | 1.80 | |
| 09 91 13 00-0277 | SF | 2 Coats Paint, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door | 3.50 | |

09 91 13 00-0278 Paint Exterior Metal Windows *(09 91 13 00-0232)*

Note: Two finish coats paint over rust inhibitive primer.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0279 | EA | Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim | 52.61 | |
| | | *For Electrostatic Painting, Add* | *7.98* | |
| | | *For >5 To 10, Deduct* | *-2.63* | |
| | | *For >10 To 25, Deduct* | *-5.26* | |
| | | *For >25, Deduct* | *-7.89* | |
| 09 91 13 00-0280 | EA | >8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim | 67.81 | |
| | | *For Electrostatic Painting, Add* | *10.99* | |
| | | *For >5 To 10, Deduct* | *-3.39* | |
| | | *For >10 To 25, Deduct* | *-6.78* | |
| | | *For >25, Deduct* | *-10.17* | |
| 09 91 13 00-0281 | EA | >14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim | 92.85 | |
| | | *For Electrostatic Painting, Add* | *15.26* | |
| | | *For >5 To 10, Deduct* | *-4.64* | |
| | | *For >10 To 25, Deduct* | *-9.29* | |
| | | *For >25, Deduct* | *-13.93* | |
| 09 91 13 00-0282 | EA | >20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim | 104.66 | |
| | | *For Electrostatic Painting, Add* | *17.21* | |
| | | *For >5 To 10, Deduct* | *-5.23* | |
| | | *For >10 To 25, Deduct* | *-10.47* | |
| | | *For >25, Deduct* | *-15.70* | |
| 09 91 13 00-0283 | EA | >26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim | 115.80 | |
| | | *For Electrostatic Painting, Add* | *19.00* | |
| | | *For >5 To 10, Deduct* | *-5.79* | |
| | | *For >10 To 25, Deduct* | *-11.58* | |
| | | *For >25, Deduct* | *-17.37* | |
| 09 91 13 00-0284 | SF | >34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Metal Window Including Trim | 3.66 | |
| | | *For Electrostatic Painting, Add* | *0.60* | |

## 09 91 13 00-0285 Paint Exterior Wood Windows *(09 91 13 00-0232)*

Note: Two finish coats paint over primer.

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0286 | EA | Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim | 50.12 | |
| | | *For >5 To 10, Deduct* | *-2.51* | |
| | | *For >10 To 25, Deduct* | *-5.01* | |
| | | *For >25, Deduct* | *-7.52* | |
| 09 91 13 00-0287 | EA | >8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim | 63.97 | |
| | | *For >5 To 10, Deduct* | *-3.20* | |
| | | *For >10 To 25, Deduct* | *-6.40* | |
| | | *For >25, Deduct* | *-9.60* | |
| 09 91 13 00-0288 | EA | >14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim | 87.39 | |
| | | *For >5 To 10, Deduct* | *-4.37* | |
| | | *For >10 To 25, Deduct* | *-8.74* | |
| | | *For >25, Deduct* | *-13.11* | |
| 09 91 13 00-0289 | EA | >20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim | 98.49 | |
| | | *For >5 To 10, Deduct* | *-4.92* | |
| | | *For >10 To 25, Deduct* | *-9.85* | |
| | | *For >25, Deduct* | *-14.77* | |
| 09 91 13 00-0290 | EA | >26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim | 109.01 | |
| | | *For >5 To 10, Deduct* | *-5.45* | |
| | | *For >10 To 25, Deduct* | *-10.90* | |
| | | *For >25, Deduct* | *-16.35* | |
| 09 91 13 00-0291 | SF | >34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Exterior Wood Window Including Trim | 3.58 | |

## 09 91 13 00-0292 Paint Exterior Security Screens *(09 91 13 00-0232)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0293 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Security Screen | 0.92 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| 09 91 13 00-0294 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Security Screen | 0.86 | |
| | | *For Electrostatic Painting, Add* | *0.13* | |
| 09 91 13 00-0295 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Security Screen | 1.46 | |
| | | *For Electrostatic Painting, Add* | *0.22* | |

## 09 91 13 00-0296 Paint Exterior Window Guards *(09 91 13 00-0232)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0297 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Window Guards | 0.92 | |
| 09 91 13 00-0298 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Window Guards | 0.86 | |
| 09 91 13 00-0299 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Window Guards | 1.46 | |

## 09 91 13 00-0300 Paint Exterior Window Trim *(09 91 13 00-0232)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0301 | LF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim | 0.91 | |
| 09 91 13 00-0302 | LF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim | 0.91 | |
| 09 91 13 00-0303 | LF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim | 1.58 | |
| 09 91 13 00-0304 | LF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim | 1.15 | |
| 09 91 13 00-0305 | LF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim | 1.15 | |
| 09 91 13 00-0306 | LF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim | 2.07 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0307 | | Paint Exterior Roofing And Trim *(09 91 13)* | | |
| 09 91 13 00-0308 | | Paint Stain Or Seal Wood Roofing *(09 91 13 00-0307)* | | |
| 09 91 13 00-0309 | SF | 1 Coat Paint, Brush/Roller Work, Stain And Seal Shingles/Shake | 1.57 | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 09 91 13 00-0310 | SF | 2 Coats Stain, Brush/Roller Work, Stain And Seal Shingles/Shake | 2.93 | |
| | | *For Up To 100, Add* | *1.00* | |
| | | *For >100 To 250, Add* | *0.53* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 91 13 00-0311 | | Paint Metal Roofing *(09 91 13 00-0307)* | | |
| 09 91 13 00-0312 | SF | 1 Coat Paint, Brush/Roller Work, Paint Metal Roofing | 0.72 | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 91 13 00-0313 | SF | 2 Coats Paint, Brush/Roller Work, Paint Metal Roofing | 1.24 | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 91 13 00-0314 | | Paint Fascia Board *(09 91 13 00-0307)* | | |
| 09 91 13 00-0315 | LF | 1 Coat Primer, Brush/Roller Work, Paint Fascia Board | 0.65 | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 91 13 00-0316 | LF | 1 Coat Paint, Brush/Roller Work, Paint Fascia Board | 0.65 | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 91 13 00-0317 | LF | 2 Coats Paint, Brush/Roller Work, Paint Fascia Board | 1.12 | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| 09 91 13 00-0318 | | Paint Soffit *(09 91 13 00-0307)* | | |
| 09 91 13 00-0319 | SF | 1 Coat Primer, Brush/Roller Work, Paint Soffit | 0.85 | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 91 13 00-0320 | SF | 1 Coat Paint, Brush/Roller Work, Paint Soffit | 0.85 | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 91 13 00-0321 | SF | 2 Coats Paint, Brush/Roller Work, Paint Soffit | 1.42 | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 91 13 00-0322 | | Paint Metal Surfaces *(09 91 13)* | | |
| | | Note: Tasks can be used for exterior or interior applications. | | |
| 09 91 13 00-0323 | | Paint Structural Steel *(09 91 13 00-0322)* | | |
| 09 91 13 00-0324 | | Paint Structural Steel, Brush Work *(09 91 13 00-0323)* | | |
| 09 91 13 00-0325 | SF | 1 Field Coat Primer, Brush/Roller Work, Paint Exterior Structural Steel | 0.64 | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| 09 91 13 00-0326 | SF | 1 Field Coat Paint, Brush/Roller Work, Paint Exterior Structural Steel | 0.59 | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| 09 91 13 00-0327 | | Paint Structural Steel, Spray Work *(09 91 13 00-0323)* | | |
| 09 91 13 00-0328 | SF | 1 Field Coat Primer, Sprayed, Paint Exterior Structural Steel | 0.55 | |
| | | *For Electrostatic Painting, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| 09 91 13 00-0329 | SF | 1 Field Coat Paint, Sprayed, Paint Exterior Structural Steel | 0.49 | |
| | | *For Electrostatic Painting, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For Epoxy Paint, Add* | *0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **09 91 13 00-0330** | | **Paint Metal Decking, Beams And Bar Joist** *(09 91 13 00-0323)* | | |
| 09 91 13 00-0331 | SF | 1 Coat Primer, Sprayed, Paint Exposed Metal Decking | 0.60 | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| 09 91 13 00-0332 | SF | 1 Coat Paint, Sprayed, Paint Exposed Metal Decking | 0.60 | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| 09 91 13 00-0333 | SF | 2 Coats Paint, Sprayed, Paint Exposed Metal Decking | 1.06 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For Epoxy Paint, Add* | *0.21* | |
| 09 91 13 00-0334 | SF | 1 Coat Primer, Brush/Roller Work, Paint Metal Beams And Bar Joists | 0.92 | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For Epoxy Paint, Add* | *0.20* | |
| 09 91 13 00-0335 | SF | 1 Coat Paint, Brush/Roller Work, Paint Metal Beams And Bar Joists | 0.86 | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For Epoxy Paint, Add* | *0.18* | |
| 09 91 13 00-0336 | SF | 2 Coats Paint, Brush/Roller Work, Paint Metal Beams And Bar Joists | 1.66 | |
| | | *For Up To 100, Add* | *0.71* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For Epoxy Paint, Add* | *0.35* | |
| 09 91 13 00-0337 | SF | 1 Coat Primer, Sprayed, Paint Metal Beams And Bar Joists | 0.77 | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| 09 91 13 00-0338 | SF | 1 Coat Paint, Sprayed, Paint Metal Beams And Bar Joists | 0.77 | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| 09 91 13 00-0339 | SF | 2 Coats Paint, Sprayed, Paint Metal Beams And Bar Joists | 1.38 | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For Epoxy Paint, Add* | *0.30* | |
| **09 91 13 00-0340** | | **Paint Steel Pipes** *(09 91 13 00-0322)* | | |
| | | Note: Includes pipe, tubes, rails, conduit, etc. | | |
| 09 91 13 00-0341 | LF | 1 Coat Primer, 1/2" To 1-1/2" Diameter, Paint Conduit Or Steel Pipe | 1.06 | |
| | | *For Electrostatic Painting, Add* | *0.17* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| 09 91 13 00-0342 | LF | 1 Coat Primer, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe | 1.19 | |
| | | *For Electrostatic Painting, Add* | *0.19* | |
| | | *For Epoxy Paint, Add* | *0.20* | |
| 09 91 13 00-0343 | LF | 1 Coat Primer, 4" Diameter, Paint Steel Pipes | 1.36 | |
| | | *For Electrostatic Painting, Add* | *0.22* | |
| | | *For Epoxy Paint, Add* | *0.23* | |
| 09 91 13 00-0344 | LF | 1 Coat Primer, 6" To 8" Diameter, Paint Steel Pipes | 1.69 | |
| | | *For Electrostatic Painting, Add* | *0.27* | |
| | | *For Epoxy Paint, Add* | *0.28* | |
| 09 91 13 00-0345 | LF | 1 Coat Primer, 10" To 12" Diameter, Paint Steel Pipes | 2.12 | |
| | | *For Electrostatic Painting, Add* | *0.33* | |
| | | *For Epoxy Paint, Add* | *0.34* | |
| 09 91 13 00-0346 | LF | 1 Coat Paint, 1/2"To 1-1/2" Diameter, Paint Conduit Or Steel Pipe | 1.06 | |
| | | *For Electrostatic Painting, Add* | *0.17* | |
| | | *For Epoxy Paint, Add* | *0.17* | |
| 09 91 13 00-0347 | LF | 1 Coat Paint, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe | 1.19 | |
| | | *For Electrostatic Painting, Add* | *0.19* | |
| | | *For Epoxy Paint, Add* | *0.20* | |
| 09 91 13 00-0348 | LF | 1 Coat Paint, 4" Diameter, Paint Steel Pipes | 1.36 | |
| | | *For Electrostatic Painting, Add* | *0.22* | |
| | | *For Epoxy Paint, Add* | *0.23* | |
| 09 91 13 00-0349 | LF | 1 Coat Paint, 6" To 8" Diameter, Paint Steel Pipes | 1.69 | |
| | | *For Electrostatic Painting, Add* | *0.27* | |
| | | *For Epoxy Paint, Add* | *0.28* | |
| 09 91 13 00-0350 | LF | 1 Coat Paint, 10" To 12" Diameter, Paint Steel Pipes | 2.12 | |
| | | *For Electrostatic Painting, Add* | *0.33* | |
| | | *For Epoxy Paint, Add* | *0.34* | |
| 09 91 13 00-0351 | LF | 2 Coats Paint, 1/2" To 1-1/2" Diameter, Paint Conduit Or Steel Pipe | 2.31 | |
| | | *For Electrostatic Painting, Add* | *0.39* | |
| | | *For Epoxy Paint, Add* | *0.43* | |
| 09 91 13 00-0352 | LF | 2 Coats Paint, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe | 2.40 | |
| | | *For Electrostatic Painting, Add* | *0.38* | |
| | | *For Epoxy Paint, Add* | *0.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0353 | LF | 2 Coats Paint, 4" Diameter, Paint Steel Pipes | 2.62 | |
| | | *For Electrostatic Painting, Add* | *0.42* | |
| | | *For Epoxy Paint, Add* | *0.44* | |
| 09 91 13 00-0354 | LF | 2 Coats Paint, 6" To 8" Diameter, Paint Steel Pipes | 3.28 | |
| | | *For Electrostatic Painting, Add* | *0.52* | |
| | | *For Epoxy Paint, Add* | *0.55* | |
| 09 91 13 00-0355 | LF | 2 Coats Paint, 10" To 12" Diameter, Paint Steel Pipes | 4.08 | |
| | | *For Electrostatic Painting, Add* | *0.65* | |
| | | *For Epoxy Paint, Add* | *0.69* | |
| 09 91 13 00-0356 | EA | 1 Coat Paint, Paint Exposed Single Or Double Gang Outlet Box | 4.22 | |
| | | *For Electrostatic Painting, Add* | *0.48* | |
| | | *For Epoxy Paint, Add* | *0.33* | |

## 09 91 13 00-0357 Paint Metal Louvers *(09 91 13 00-0322)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0358 | SF | 1 Coat Primer, Brush/Roller Work, Paint Ventilation Louver, SF Of Opening Area | 0.78 | |
| | | *For Electrostatic Painting, Add* | *0.11* | |
| 09 91 13 00-0359 | SF | 1 Coat Alkyd Paint, Brush/Roller Work, Paint Ventilation Louver, SF Of Opening Area | 0.82 | |
| | | *For Electrostatic Painting, Add* | *0.12* | |
| 09 91 13 00-0360 | SF | 2 Coats Alkyd Paint, Brush/Roller Work, Paint Ventilation Louver, SF Of Opening Area | 1.69 | |
| | | *For Electrostatic Painting, Add* | *0.26* | |

## 09 91 13 00-0361 Paint Ladders *(09 91 13 00-0322)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0362 | LF | 1 Coat Alkyd Primer, Brush/Roller Work, Paint Ladders | 1.85 | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| 09 91 13 00-0363 | LF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Ladders | 2.06 | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| 09 91 13 00-0364 | LF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Ladders | 3.97 | |
| | | *For Epoxy Paint, Add* | *0.28* | |

## 09 91 13 00-0365 Paint Handrails *(09 91 13 00-0322)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0366 | LF | 1 Coat Alkyd Primer, Brush/Roller Work, 1 Rail, Paint Hand Rail And Bracket | 0.82 | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| 09 91 13 00-0367 | LF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Hand Rail And Bracket | 0.89 | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| 09 91 13 00-0368 | LF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Hand Rail And Bracket | 1.38 | |
| | | *For Epoxy Paint, Add* | *0.13* | |
| 09 91 13 00-0369 | LF | 1 Coat Alkyd Primer, Brush/Roller Work, 1 Rail, Paint Pipe Rail And Pickets | 1.87 | |
| | | *For Epoxy Paint, Add* | *0.37* | |
| 09 91 13 00-0370 | LF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Pipe Rail And Pickets | 1.99 | |
| | | *For Epoxy Paint, Add* | *0.38* | |
| 09 91 13 00-0371 | LF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, 1 Rail, Paint Pipe Rail And Pickets | 3.27 | |
| | | *For Epoxy Paint, Add* | *0.58* | |
| 09 91 13 00-0372 | LF | 1 Coat Alkyd Primer, Brush/Roller Work, 2 Rails, Paint Pipe Rail And Pickets | 1.97 | |
| | | *For Epoxy Paint, Add* | *0.38* | |
| 09 91 13 00-0373 | LF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, 2 Rails, Paint Pipe Rail And Pickets | 2.09 | |
| | | *For Epoxy Paint, Add* | *0.38* | |
| 09 91 13 00-0374 | LF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, 2 Rails, Paint Pipe Rail And Pickets | 3.41 | |
| | | *For Epoxy Paint, Add* | *0.59* | |
| 09 91 13 00-0375 | LF | 1 Coat Alkyd Primer, Brush/Roller Work, Paint Balustrades | 1.06 | |
| | | *For Epoxy Paint, Add* | *0.19* | |
| 09 91 13 00-0376 | LF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Balustrades | 1.13 | |
| | | *For Epoxy Paint, Add* | *0.19* | |
| 09 91 13 00-0377 | LF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Balustrades | 2.12 | |
| | | *For Epoxy Paint, Add* | *0.38* | |

## 09 91 13 00-0378 Paint Grating *(09 91 13 00-0322)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0379 | SF | 1 Coat Primer, Brush/Roller Work, Paint Gratings And Frames | 1.38 | |
| | | *For Epoxy Paint, Add* | *0.13* | |
| 09 91 13 00-0380 | SF | 1 Coat Paint, Brush/Roller Work, Paint Gratings And Frames | 1.45 | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| 09 91 13 00-0381 | SF | 2 Coats Paint, Brush/Roller Work, Paint Gratings And Frames | 2.27 | |
| | | *For Epoxy Paint, Add* | *0.27* | |

## 09 91 13 00-0382 Equipment And Tanks *(09 91 13 00-0322)*

## 09 91 13 00-0383 Paint Valves *(09 91 13 00-0382)*

Note: Includes 1 coat primer and 1 coat paint finish

| | | | |
|---|---|---|---|
| 09 91 13 00-0384 | EA | Prime And Paint 4" Diameter And Smaller Valve | 18.13 |
| 09 91 13 00-0385 | EA | Prime And Paint 6" To 10" Diameter Valve | 22.77 |
| 09 91 13 00-0386 | EA | Prime And Paint 12" To 18" Diameter Valve | 29.52 |
| 09 91 13 00-0387 | EA | Prime And Paint 20" To 24" Diameter Valve | 38.34 |
| 09 91 13 00-0388 | EA | Prime And Paint >24" To 36" Diameter Valve | 51.82 |
| 09 91 13 00-0389 | EA | Prime And Paint >36" To 48" Diameter Valve | 72.51 |

## 09 91 13 00-0390 Paint Pumps And Motors *(09 91 13 00-0382)*

Note: Includes 1 coat primer and 1 coat paint finish

| | | | |
|---|---|---|---|
| 09 91 13 00-0391 | EA | Prime And Paint Pump Under 1 HP | 56.96 |
| 09 91 13 00-0392 | EA | Prime And Paint Pump, 1 HP To 5 HP | 78.12 |
| 09 91 13 00-0393 | EA | Prime And Paint Pump, >5 HP To 10 HP | 97.20 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0394 | EA | Prime And Paint Pump, >10 HP To 20 HP | 111.64 | |
| 09 91 13 00-0395 | EA | Prime And Paint Pump, >20 HP To 30 HP | 130.25 | |
| 09 91 13 00-0396 | EA | Prime And Paint Pump, >30 HP To 50 HP | 148.85 | |
| 09 91 13 00-0397 | EA | Prime And Paint Pump, >50 HP To 75 HP | 165.37 | |
| 09 91 13 00-0398 | EA | Prime And Paint Pump, >75 HP | 186.07 | |

## 09 91 13 00-0399 Paint Storage Tanks *(09 91 13 00-0382)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0400 | SF | 1 Coat Primer, Roller, Paint Storage Tank, Exterior Surface | 0.81 | |
| 09 91 13 00-0401 | SF | 1 Coat Paint, Roller, Paint Storage Tank, Exterior Surface | 1.14 | |
| 09 91 13 00-0402 | SF | 2 Coats Paint, Roller, Paint Storage Tank, Exterior Surface | 2.22 | |
| 09 91 13 00-0403 | SF | 1 Coat Primer, Roller, Paint Storage Tank, Interior Surface | 0.98 | |
| 09 91 13 00-0404 | SF | 1 Coat Paint, Roller, Paint Storage Tank, Interior Surface | 1.33 | |
| 09 91 13 00-0405 | SF | 2 Coats Paint, Roller, Paint Storage Tank, Interior Surface | 2.59 | |
| 09 91 13 00-0406 | SF | 1 Coat Primer, Sprayed, Paint Storage Tank, Exterior Surface | 0.99 | |
| 09 91 13 00-0407 | SF | 1 Coat Paint, Sprayed, Paint Storage Tank, Exterior Surface | 1.33 | |
| 09 91 13 00-0408 | SF | 2 Coats Paint, Sprayed, Paint Storage Tank, Exterior Surface | 2.61 | |
| 09 91 13 00-0409 | SF | 1 Coat Primer, Sprayed, Paint Storage Tank, Interior Surface | 1.08 | |
| 09 91 13 00-0410 | SF | 1 Coat Paint, Sprayed, Paint Storage Tank, Interior Surface | 1.50 | |
| 09 91 13 00-0411 | SF | 2 Coats Paint, Sprayed, Paint Storage Tank, Interior Surface | 2.94 | |

## 09 91 13 00-0412 Other Site Work Painting *(09 91 13)*

## 09 91 13 00-0413 Paint Fencing *(09 91 13 00-0412)*

Note: Per side of fence. Based on gross fence area (length of fence x height of fence).

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0414 | SF | 1 Coat Paint, Brush/Roller, Paint Existing Chain Link Fence | 0.55 | |
| | | *For Epoxy Paint, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 91 13 00-0415 | SF | 2 Coats Paint, Brush/Roller, Paint Existing Chain Link Fence | 1.05 | |
| | | *For Epoxy Paint, Add* | *0.19* | |
| | | *For Up To 100, Add* | *0.51* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 91 13 00-0416 | SF | 1 Coat Paint, Sprayed, Paint Existing Chain Link Fence | 0.56 | |
| | | *For Epoxy Paint, Add* | *0.12* | |
| | | *For Electrostatic Painting, Add* | *0.10* | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 91 13 00-0417 | SF | 2 Coats Paint, Sprayed, Paint Existing Chain Link Fence | 1.08 | |
| | | *For Epoxy Paint, Add* | *0.23* | |
| | | *For Electrostatic Painting, Add* | *0.20* | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 91 13 00-0418 | SF | 1 Coat Primer, Brush/Roller, Paint Wrought Iron Fence | 0.55 | |
| | | *For Epoxy Paint, Add* | *0.11* | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 91 13 00-0419 | SF | 1 Coat Paint, Brush/Roller, Paint Wrought Iron Fence | 0.49 | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 91 13 00-0420 | SF | Each Additional Coat, Brush/Roller, Paint Wrought Iron Fence | 0.40 | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.16* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.04* | |
| 09 91 13 00-0421 | SF | 1 Coat Primer, Brush/Roller, Paint Picket Fence | 0.58 | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 91 13 00-0422 | SF | 1 Coat Paint, Brush/Roller, Paint Picket Fence | 0.58 | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 91 13 00-0423 | SF | Each Additional Coat, Brush/Roller, Paint Picket Fence | 0.43 | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 91 13 00-0424 | SF | 1 Coat Paint, Brush/Roller, Paint Wood Fences | 0.51 | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 91 13 00-0425 | SF | 2 Coats Paint, Brush/Roller, Paint Wood Fences | 0.96 | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0426 | SF | 1 Coat Paint, Sprayed, Paint Wood Fences | 0.45 | |
| | | *For Up To 100, Add* | *0.19* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| 09 91 13 00-0427 | SF | 2 Coats Paint, Sprayed, Paint Wood Fences | 0.88 | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |

## 09 91 13 00-0428 Paint Shutters Or Blinds, Solid Panel *(09 91 13 00-0412)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0429 | SF | 1 Coat Primer, Brush Work, Paint Shutter Or Blinds, Solid Panel | 1.50 | |
| 09 91 13 00-0430 | SF | 1 Coat Paint, Brush Work, Paint Shutter Or Blinds, Solid Panel | 1.52 | |
| 09 91 13 00-0431 | SF | 2 Coats Paint, Brush Work, Paint Shutter Or Blinds, Solid Panel | 2.74 | |
| 09 91 13 00-0432 | SF | 1 Coat Primer, Sprayed, Paint Shutter Or Blinds, Solid Panel | 1.17 | |
| 09 91 13 00-0433 | SF | 1 Coat Paint, Sprayed, Paint Shutter Or Blinds, Solid Panel | 1.19 | |
| 09 91 13 00-0434 | SF | 2 Coats Paint, Sprayed, Paint Shutter Or Blinds, Solid Panel | 2.24 | |

## 09 91 13 00-0435 Paint Shutters Or Blinds, Louvered Panel *(09 91 13 00-0412)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0436 | SF | 1 Coat Primer, Brush Work, Paint Shutter Or Blinds, Louvered Panel | 1.82 | |
| 09 91 13 00-0437 | SF | 1 Coat Paint, Brush Work, Paint Shutter Or Blinds, Louvered Panel | 1.84 | |
| 09 91 13 00-0438 | SF | 2 Coats Paint, Brush Work, Paint Shutter Or Blinds, Louvered Panel | 3.30 | |
| 09 91 13 00-0439 | SF | 1 Coat Primer, Sprayed, Paint Shutter Or Blinds, Louvered Panel | 1.39 | |
| 09 91 13 00-0440 | SF | 1 Coat Paint, Sprayed, Paint Shutter Or Blinds, Louvered Panel | 1.41 | |
| 09 91 13 00-0441 | SF | 2 Coats Paint, Sprayed, Paint Shutter Or Blinds, Louvered Panel | 2.62 | |

## 09 91 13 00-0442 Paint Flagpoles *(09 91 13 00-0412)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0443 | EA | 1 Coat Paint, 20' High, Paint Steel Flagpole | 136.71 | |
| 09 91 13 00-0444 | EA | 1 Coat Paint, 30' High, Paint Steel Flagpole | 186.33 | |
| 09 91 13 00-0445 | EA | 1 Coat Paint, 40' High, Paint Steel Flagpole | 236.00 | |
| 09 91 13 00-0446 | EA | 1 Coat Paint, 50' High, Paint Steel Flagpole | 285.66 | |
| 09 91 13 00-0447 | EA | 1 Coat Paint, 70' High, Paint Steel Flagpole | 399.15 | |
| 09 91 13 00-0448 | EA | 1 Coat Paint, 80' High, Paint Steel Flagpole | 450.58 | |
| 09 91 13 00-0449 | EA | 1 Coat Paint, 90' High, Paint Steel Flagpole | 502.01 | |

## 09 91 13 00-0450 Paint Lattice Or Trellis *(09 91 13 00-0412)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0451 | SF | 1 Coat Paint, Sprayed, Per Side, Paint Wood Lattice Or Trellis | 0.92 | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 91 13 00-0452 | SF | 2 Coats Paint, Sprayed, Per Side, Paint Wood Lattice Or Trellis | 1.72 | |
| | | *For Up To 100, Add* | *0.99* | |
| | | *For >100 To 250, Add* | *0.48* | |
| | | *For >250 To 500, Add* | *0.21* | |

## 09 91 13 00-0453 Paint Exterior Stairs *(09 91 13)*

## 09 91 13 00-0454 Paint Exterior Concrete Stairs *(09 91 13 00-0453)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0455 | RSR | 1 Coat Primer, Brush/Roller Work, Paint Up To 4' Wide Exterior Concrete Stair | 8.05 | |
| 09 91 13 00-0456 | RSR | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Concrete Stair | 8.05 | |
| 09 91 13 00-0457 | RSR | 1 Coat Non-Slip Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Concrete Stair | 14.37 | |
| 09 91 13 00-0458 | RSR | 1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Concrete Stair | 32.79 | |
| 09 91 13 00-0459 | RSR | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Concrete Stair | 16.11 | |

## 09 91 13 00-0460 Paint Exterior Metal Stairs *(09 91 13 00-0453)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0461 | RSR | 1 Coat Primer, Brush/Roller Work, Paint Up To 4' Wide Exterior Metal Stair | 4.59 | |
| | | *For Oil Based Paint, Add* | *0.28* | |
| 09 91 13 00-0462 | RSR | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Metal Stair | 4.59 | |
| | | *For Oil Based Paint, Add* | *0.28* | |
| 09 91 13 00-0463 | RSR | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Metal Stair | 9.18 | |
| | | *For Oil Based Paint, Add* | *0.56* | |

## 09 91 13 00-0464 Paint Exterior Wood Stairs *(09 91 13 00-0453)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0465 | RSR | 1 Coat Primer, Brush/Roller Work, Paint Up To 4' Wide Exterior Wood Stair | 4.45 | |
| 09 91 13 00-0466 | RSR | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Wood Stair | 4.45 | |
| 09 91 13 00-0467 | RSR | 1 Coat Non-Slip Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Wood Stair | 10.77 | |
| 09 91 13 00-0468 | RSR | 1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Wood Stair | 29.19 | |
| 09 91 13 00-0469 | RSR | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Exterior Wood Stair | 8.91 | |

## 09 91 13 00-0470 Paint Exterior Stair Nosing *(09 91 13 00-0453)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0471 | LF | 1 Coat Paint, Up To 2", Non-Slip, Brush Work, Paint Exterior Yellow Stair Safety Strip | 0.92 | |

## 09 91 13 00-0472 Paint Exterior Trim *(09 91 13)*

## 09 91 13 00-0473 Paint Exterior Metal Trim And Gutters *(09 91 13 00-0472)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0474 | SF | 1 Coat Primer, Brush Work, Paint Exterior Exposed Metal Trim | 0.68 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 13 00-0475 | SF | 1 Coat Paint, Brush Work, Paint Exterior Exposed Metal Trim | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 13 00-0476 | SF | 2 Coats Paint, Brush Work, Paint Exterior Exposed Metal Trim | 1.35 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 13 00-0477 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Exposed Metal Trim | 0.64 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 13 00-0478 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Exposed Metal Trim | 0.68 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 13 00-0479 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Exposed Metal Trim | 1.25 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.40* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 13 00-0480 | LF | 1 Coat Paint, Brush Work, Paint Exterior Gutter And Downspout | 1.03 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 13 00-0481 | LF | 2 Coats Paint, Brush Work, Paint Exterior Gutter And Downspout | 1.06 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.40* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.55* | |
| | | *Note: Applied only to work area above 40'.* | | |

09 91 13 00-0482 Paint Exterior Wood Trim *(09 91 13 00-0472)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0483 | SF | 1 Coat Primer, Brush Work, Paint Exterior Wood Trim | 1.08 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.22* | |
| 09 91 13 00-0484 | SF | 1 Coat Paint, Brush Work, Paint Exterior Wood Trim | 1.18 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.24* | |
| 09 91 13 00-0485 | SF | 2 Coats Paint, Brush Work, Paint Exterior Wood Trim | 2.20 | |
| | | *For Oil Based Paint, Add* | *0.16* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.48* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.66* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *1.05* | |
| | | *For >100 To 250, Add* | *0.52* | |
| | | *For >250 To 500, Add* | *0.23* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.11* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.22* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.33* | |
| | | *For >20,000, Deduct* | *-0.44* | |
| 09 91 13 00-0486 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Trim | 0.92 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0487 | SF | 1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Trim | 1.02 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 13 00-0488 | SF | 2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Trim | 1.95 | |
| | | *For Oil Based Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 250, Add* | *0.43* | |
| | | *For >250 To 500, Add* | *0.19* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.20* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.29* | |
| | | *For >20,000, Deduct* | *-0.39* | |
| 09 91 13 00-0489 | SF | 1 Coat Primer, Sprayed, Paint Exterior Wood Trim | 0.89 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 13 00-0490 | SF | 1 Coat Paint, Sprayed, Paint Exterior Wood Trim | 0.97 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 13 00-0491 | SF | 2 Coats Paint, Sprayed, Paint Exterior Wood Trim | 1.86 | |
| | | *For Oil Based Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.28* | |
| | | *For >20,000, Deduct* | *-0.37* | |

### 09 91 13 00-0492 Paint Exterior Miscellaneous Metal Surfaces *(09 91 13)*

| | | | | |
|---|---|---|---|---|
| 09 91 13 00-0493 | SF | 1 Coat Alkyd Anticorrosive Metal Primer, Brush/Roller Work, Paint Exterior Miscellaneous Metal Surfaces | 0.87 | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| 09 91 13 00-0494 | SF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Miscellaneous Metal Surfaces | 0.74 | |
| | | *For Epoxy Paint, Add* | *0.12* | |
| | | *For Electrostatic Painting, Add* | *0.11* | |
| 09 91 13 00-0495 | SF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Exterior Miscellaneous Metal Surfaces | 1.53 | |
| | | *For Epoxy Paint, Add* | *0.25* | |
| | | *For Electrostatic Painting, Add* | *0.24* | |

## 09 91 23 Interior Painting *(09 91)*

Note: Acrylic latex paint unless otherwise stated. VOC compliant in all regulated areas, review specifications for levels. Paint tasks covers all paint sheens: flat, eggshell, satin, semi-gloss, or gloss. See CSI section 09 91 13 00-0322 for additional interior materials.

### 09 91 23 00-0001 Paint Interior Walls *(09 91 23)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0002 | | Paint Interior Brick Walls *(09 91 23 00-0001)* | | |
| 09 91 23 00-0003 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Brick Walls | 0.12 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.07* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0004 | SF | 1 Coat Filler, Brush Work, Paint Interior Brick Walls | 0.64 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0005 | SF | 1 Coat Paint, Brush Work, Paint Interior Brick Walls | 0.74 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0006 | SF | 2 Coat Paint, Brush Work, Paint Interior Brick Walls | 1.35 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.70* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.27* | |
| 09 91 23 00-0007 | SF | 1 Coat Filler, Brush/Roller Work, Paint Interior Brick Walls | 0.54 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0008 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Brick Walls | 0.72 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0009 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Brick Walls | 1.24 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.25* | |
| 09 91 23 00-0010 | SF | 1 Coat Filler, Sprayed, Paint Interior Brick Walls | 0.53 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0011 | SF | 1 Coat Paint, Sprayed, Paint Interior Brick Walls | 0.65 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0012 | SF | 2 Coats Paint, Sprayed, Paint Interior Brick Walls | 1.11 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.22* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0013 | SF | 1 Coat Bonding Agent, Brush Work, Paint Interior Brick Walls | 0.69 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0014 | SF | 1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Brick Walls | 0.59 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0015 | SF | 1 Coat Bonding Agent, Sprayed, Paint Interior Brick Walls | 0.58 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |

## 09 91 23 00-0016 Paint Interior Concrete Walls *(09 91 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0017 | SF | 1 Coat Filler, Brush Work, Paint Interior Concrete Walls | 0.55 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0018 | SF | 1 Coat Paint, Brush Work, Paint Interior Concrete Walls | 0.56 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0019 | SF | 2 Coats Paint, Brush Work, Paint Interior Concrete Walls | 1.00 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.13* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 23 00-0020 | SF | 1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Walls | 0.46 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0021 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Walls | 0.48 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0022 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Walls | 0.90 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 23 00-0023 | SF | 1 Coat Filler, Sprayed, Paint Interior Concrete Walls | 0.44 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0024 | SF | 1 Coat Paint, Sprayed, Paint Interior Concrete Walls | 0.46 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0025 | SF | 2 Coats Paint, Sprayed, Paint Interior Concrete Walls | 0.80 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0026 | SF | 1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Walls | 0.58 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0027 | SF | 1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Walls | 0.49 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0028 | SF | 1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Walls | 0.49 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0029 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Concrete Walls | 0.08 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.05* | |
| | | *For >100 To 250, Add* | *0.02* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *0.00* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.01* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0030 | | Paint Interior Concrete Block Walls *(09 91 23 00-0001)* | | |
| 09 91 23 00-0031 | | Paint Interior Concrete Block Walls, Epoxy Paint *(09 91 23 00-0030)* | | |
| 09 91 23 00-0032 | LF | 1 Coat Epoxy Paint, Cut-in Brush Work, Paint Interior Concrete Block Walls | 0.42 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.11* | |
| | | *For >100 To 250, Add* | *0.06* | |
| | | *For >250 To 500, Add* | *0.03* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.06* | |
| | | *For >20,000, Deduct* | *-0.08* | |
| 09 91 23 00-0033 | SF | 1 Coat Epoxy Filler, Brush Work, Paint Interior Concrete Block Walls | 0.80 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0034 | SF | 1 Coat Epoxy Paint, Brush Work, Paint Interior Concrete Block Walls | 0.89 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.18* | |
| 09 91 23 00-0035 | SF | 2 Coats Epoxy Paint, Brush Work, Paint Interior Concrete Block Walls | 1.63 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.81* | |
| | | *For >100 To 250, Add* | *0.40* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0036 | SF | 1 Coat Epoxy Filler, Brush/Roller Work, Paint Interior Concrete Block Walls | 0.69 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0037 | SF | 1 Coat Epoxy Paint, Brush/Roller Work, Paint Interior Concrete Block Walls | 0.75 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0038 | SF | 2 Coats Epoxy Paint, Brush/Roller Work, Paint Interior Concrete Block Walls | 1.42 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.66* | |
| | | *For >100 To 250, Add* | *0.33* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |
| 09 91 23 00-0039 | SF | 1 Coat Epoxy Filler, Sprayed, Paint Interior Concrete Block Walls | 0.66 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0040 | SF | 1 Coat Epoxy Paint, Sprayed, Paint Interior Concrete Block Walls | 0.75 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0041 | SF | 2 Coats Epoxy Paint, Sprayed, Paint Interior Concrete Block Walls | 1.43 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.31* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.56* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.29* | |

## 09 91 23 00-0042 Paint Interior Concrete Block Walls, Acrylic Latex Paint *(09 91 23 00-0030)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0043 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Concrete Block Walls | 0.13 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.07* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |
| 09 91 23 00-0044 | SF | 1 Coat Filler, Brush Work, Paint Interior Concrete Block Walls | 0.68 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0045 | SF | 1 Coat Paint, Brush Work, Paint Interior Concrete Block Walls | 0.83 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0046 | SF | 2 Coats Paint, Brush Work, Paint Interior Concrete Block Walls | 1.54 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.80* | |
| | | *For >100 To 250, Add* | *0.39* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0047 | SF | 1 Coat Texture Paint, Brush Work, Paint Interior Concrete Block Walls | 0.93 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 23 00-0048 | SF | 1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Block Walls | 0.60 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0049 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Block Walls | 0.73 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0050 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Block Walls | 1.34 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.27* | |
| 09 91 23 00-0051 | SF | 1 Coat Texture Paint, Brush/Roller Work, Paint Interior Concrete Block Walls | 0.82 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0052 | SF | 1 Coat Filler, Sprayed, Paint Interior Concrete Block Walls | 0.61 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0053 | SF | 1 Coat Paint, Sprayed, Paint Interior Concrete Block Walls | 0.72 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0054 | SF | 2 Coats Paint, Sprayed, Paint Interior Concrete Block Walls | 1.23 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.25* | |
| 09 91 23 00-0055 | SF | 1 Coat Texture Paint, Sprayed, Paint Interior Concrete Block Walls | 0.84 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |

## 09 91 23 00-0056 Paint Interior Concrete Block Walls With Bonding Agent *(09 91 23 00-0030)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0057 | SF | 1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Block Walls | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0058 | SF | 1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Block Walls | 0.65 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0059 | SF | 1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Block Walls | 0.67 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0060 | | Paint Interior Plaster/Drywall Walls *(09 91 23 00-0001)* | | |
| 09 91 23 00-0061 | | Paint Interior Plaster/Drywall Walls *(09 91 23 00-0060)* | | |
| 09 91 23 00-0062 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Plaster/Drywall Walls | 0.09 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.06* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *0.00* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.01* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0063 | SF | 1 Coat Primer, Brush Work, Paint Interior Plaster/Drywall Walls | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0064 | SF | 1 Coat Paint, Brush Work, Paint Interior Plaster/Drywall Walls | 0.57 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.08* | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0065 | SF | 2 Coats Paint, Brush Work, Paint Interior Plaster/Drywall Walls | 1.04 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Orange Peel Finish, Add* | *0.14* | |
| | | *For Epoxy Paint, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.21* | |
| 09 91 23 00-0066 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Plaster/Drywall Walls | 0.47 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Orange Peel Finish, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0067 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Orange Peel Finish, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0068 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls | 0.93 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Orange Peel Finish, Add* | *0.12* | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 23 00-0069 | SF | 1 Coat Primer, Sprayed, Paint Interior Plaster/Drywall Walls | 0.45 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0070 | SF | 1 Coat Paint, Sprayed, Paint Interior Plaster/Drywall Walls | 0.46 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0071 | SF | 2 Coats Paint, Sprayed, Paint Interior Plaster/Drywall Walls | 0.80 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |

09 91 23 00-0072 Paint Interior Plaster/Drywall Or Masonry Walls With Polymix Multi-Color Paint *(09 91 23 00-0060)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0073 | SF | 2 Tone Polymix With Base Coat, Sprayed, Paint Interior Plaster/Drywall Or Masonry Walls | 1.62 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.32* | |
| 09 91 23 00-0074 | SF | 3 Tone Polymix With Base Coat, Sprayed, Paint Interior Plaster/Drywall Or Masonry Walls | 1.80 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.56* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.18* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.27* | |
| | | *For >20,000, Deduct* | *-0.36* | |
| 09 91 23 00-0075 | SF | 4 Tone Polymix With Base Coat, Sprayed, Paint Interior Plaster/Drywall Or Masonry Walls | 1.99 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.20* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.30* | |
| | | *For >20,000, Deduct* | *-0.40* | |

## 09 91 23 00-0076 Paint Interior Plaster/Drywall Walls, Acoustic Texture *(09 91 23 00-0060)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0077 | SF | 1 Coat Primer, Sprayed, Acoustic Texture, Paint Interior Plaster/Drywall Walls | 0.57 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0078 | SF | 1 Coat Finish, Sprayed, Acoustic Texture, Paint Interior Plaster/Drywall Walls | 0.64 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0079 | SF | 2 Coats Finish, Sprayed, Acoustic Texture, Paint Interior Plaster/Drywall Walls | 1.09 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.22* | |
| 09 91 23 00-0080 | SF | Stipple Finish (Drippowder), Paint Interior Plaster/Drywall Walls | 0.74 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |

09 91 23 00-0081 Paint Interior Metal Walls *(09 91 23 00-0001)*

09 91 23 00-0082 Paint Interior Galvanized Walls *(09 91 23 00-0081)*

Note: Linseed oil or acrylic latex paint.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0083 | SF | 1 Coat Primer, Brush Work, Paint Interior Galvanized Wall Surfaces | 0.81 | |
| | | *For Electrostatic Painting, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0084 | SF | 1 Coat Paint, Brush Work, Paint Interior Galvanized Wall Surfaces | 0.87 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0085 | SF | 2 Coats Paint, Brush Work, Paint Interior Galvanized Wall Surfaces | 1.64 | |
| | | *For Electrostatic Painting, Add* | *0.29* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0086 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Galvanized Walls | 0.62 | |
| | | *For Electrostatic Painting, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0087 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Galvanized Wall | 0.71 | |
| | | *For Electrostatic Painting, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0088 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Galvanized Walls | 1.34 | |
| | | *For Electrostatic Painting, Add* | *0.24* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.36* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.59* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.20* | |
| | | *For >20,000, Deduct* | *-0.27* | |
| 09 91 23 00-0089 | SF | 1 Coat Primer, Sprayed, Paint Interior Galvanized Walls | 0.65 | |
| | | *For Electrostatic Painting, Add* | *0.13* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0090 | SF | 1 Coat Paint, Sprayed, Paint Interior Galvanized Walls | 0.77 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0091 | SF | 2 Coats Paint, Sprayed, Paint Interior Galvanized Walls | 1.38 | |
| | | *For Electrostatic Painting, Add* | *0.28* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |
| 09 91 23 00-0092 | | Paint Interior Aluminum And Aluminum Alloy Walls *(09 91 23 00-0081)* | | |
| | | Note: Alkyd enamel paint. | | |
| 09 91 23 00-0093 | SF | 1 Coat Primer, Brush Work, Paint Interior Aluminum And Aluminum Alloy Wall Surfaces | 0.81 | |
| | | *For Electrostatic Painting, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0094 | SF | 1 Coat Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Wall Surfaces | 0.87 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0095 | SF | 2 Coats Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Wall Surfaces | 1.63 | |
| | | *For Electrostatic Painting, Add* | *0.28* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.33* | |
| 09 91 23 00-0096 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Walls | 0.75 | |
| | | *For Electrostatic Painting, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0097 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Walls | 0.82 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0098 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Walls | 1.57 | |
| | | *For Electrostatic Painting, Add* | *0.30* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.36* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.31* | |
| 09 91 23 00-0099 | SF | 1 Coat Primer, Sprayed, Paint Interior Aluminum And Aluminum Alloy Walls | 0.69 | |
| | | *For Electrostatic Painting, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0100 | SF | 1 Coat Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Walls | 0.77 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0101 | SF | 2 Coats Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Walls | 1.38 | |
| | | *For Electrostatic Painting, Add* | *0.28* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |

09 91 23 00-0102 Paint Interior Corrugated Metal Walls *(09 91 23 00-0081)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0103 | SF | 1 Coat Primer, Sprayed, Paint Interior Corrugated Metal Walls | 0.79 | |
| | | *For Electrostatic Painting, Add* | *0.16* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0104 | SF | 1 Coat Paint, Sprayed, Paint Interior Corrugated Metal Walls | 0.94 | |
| | | *For Electrostatic Painting, Add* | *0.17* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 23 00-0105 | SF | 2 Coats Paint, Sprayed, Paint Interior Corrugated Metal Walls | 1.67 | |
| | | *For Electrostatic Painting, Add* | *0.33* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.33* | |

## 09 91 23 00-0106 Paint Interior Stucco Walls *(09 91 23 00-0001)*

| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0107 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Stucco Wall Surfaces | 0.16 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.10* | |
| | | *For >100 To 250, Add* | *0.05* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.03* | |
| 09 91 23 00-0108 | SF | 1 Coat Primer, Brush Work, Paint Interior Stucco Wall Surfaces | 0.87 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.36* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.52* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0109 | SF | 1 Coat Paint, Brush Work, Paint Interior Stucco Wall Surfaces | 0.97 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.28* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.39* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.57* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 23 00-0110 | SF | 2 Coats Paint, Brush Work, Paint Interior Stucco Wall Surfaces | 1.74 | |
| | | *For Oil Based Paint, Add* | *0.11* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.31* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.49* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.67* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.99* | |
| | | *For >100 To 250, Add* | *0.48* | |
| | | *For >250 To 500, Add* | *0.21* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.26* | |
| | | *For >20,000, Deduct* | *-0.35* | |
| 09 91 23 00-0111 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Stucco Wall Surfaces | 0.69 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0112 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Stucco Wall Surfaces | 0.78 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.43* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0113 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Stucco Wall Surfaces | 1.46 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.78* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.22* | |
| | | *For >20,000, Deduct* | *-0.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0114 | SF | 1 Coat Primer, Sprayed, Paint Interior Stucco Wall Surfaces | 0.58 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0115 | SF | 1 Coat Paint, Sprayed, Paint Interior Stucco Wall Surfaces | 0.72 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0116 | SF | 2 Coats Paint, Sprayed, Paint Interior Stucco Wall Surfaces | 1.37 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.31* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.33* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.27* | |

09 91 23 00-0117 Paint Interior Wood Walls *(09 91 23 00-0001)*

09 91 23 00-0118 Interior Wood Walls *(09 91 23 00-0117)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0119 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Wood Wall Surfaces | 0.11 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.06* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0120 | SF | 1 Coat Paint, Brush Work, Paint Interior Wood Wall Surfaces | 0.67 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0121 | SF | 2 Coats Paint, Brush Work, Paint Interior Wood Wall Surfaces | 1.24 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.47* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.70* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.25* | |
| 09 91 23 00-0122 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Wood Walls | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0123 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Wood Walls | 0.56 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0124 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Wood Walls | 1.02 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.35* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 23 00-0125 | SF | 1 Coat Primer, Sprayed, Paint Interior Wood Walls | 0.43 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.19* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.06* | |
| | | *For >20,000, Deduct* | *-0.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0126 | SF | 1 Coat Paint, Sprayed, Paint Interior Wood Walls | 0.54 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0127 | SF | 2 Coats Paint, Sprayed, Paint Interior Wood Walls | 1.01 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |

09 91 23 00-0128 Paint Interior Ceilings *(09 91 23)*

09 91 23 00-0129 Paint Interior Acoustical Ceilings *(09 91 23 00-0128)*

Note: Includes grid.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0130 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Acoustical Ceiling | 0.23 | |
| | | *For Oil Based Paint, Add* | *0.02* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.08* | |
| | | *For >100 To 250, Add* | *0.04* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.03* | |
| | | *For >20,000, Deduct* | *-0.05* | |
| 09 91 23 00-0131 | SF | 1 Coat Primer, Brush Work, Paint Interior Acoustical Ceiling | 0.61 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0132 | SF | 1 Coat Paint, Brush Work, Paint Interior Acoustical Ceiling | 0.62 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0133 | SF | 2 Coats Paint, Brush Work, Paint Interior Acoustical Ceiling | 1.13 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| 09 91 23 00-0134 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Acoustical Ceiling | 0.54 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0135 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Acoustical Ceiling | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0136 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Acoustical Ceiling | 0.95 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.36* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0137 | SF | 1 Coat Primer, Sprayed, Paint Interior Acoustical Ceiling | 0.52 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0138 | SF | 1 Coat Paint, Sprayed, Paint Interior Acoustical Ceiling | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0139 | SF | 2 Coats Paint, Sprayed, Paint Interior Acoustical Ceiling | 0.84 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |

## 09 91 23 00-0140 Paint Interior Concrete Ceilings *(09 91 23 00-0128)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0141 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Concrete Ceiling | 0.10 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.06* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0142 | SF | 1 Coat Filler, Brush Work, Paint Interior Concrete Ceiling | 0.60 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0143 | SF | 1 Coat Paint, Brush Work, Paint Interior Concrete Ceiling | 0.62 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0144 | SF | 2 Coats Paint, Brush Work, Paint Interior Concrete Ceiling | 1.13 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| 09 91 23 00-0145 | SF | 1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Ceiling | 0.48 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0146 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Ceiling | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0147 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Ceiling | 0.95 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.14* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.36* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0148 | SF | 1 Coat Filler, Sprayed, Paint Interior Concrete Ceiling | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0149 | SF | 1 Coat Paint, Sprayed, Paint Interior Concrete Ceiling | 0.50 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0150 | SF | 2 Coats Paint, Sprayed, Paint Interior Concrete Ceiling | 0.84 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0151 | SF | 1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Ceiling | 0.63 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0152 | SF | 1 Coat Bonding Agent, Brush/Roller, Paint Interior Concrete Ceiling | 0.51 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0153 | SF | 1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Ceiling | 0.55 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |

## 09 91 23 00-0154 Paint Interior Drywall/Plaster Ceilings *(09 91 23 00-0128)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0155 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Drywall/Plaster Ceiling | 0.10 | |
| | | *For Epoxy Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.06* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0156 | SF | 1 Coat Primer, Brush Work, Pain Interior Drywall/Plaster Ceiling | 0.61 | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0157 | SF | 1 Coat Paint, Brush Work, Paint Interior Drywall/Plaster Ceiling | 0.62 | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0158 | SF | 2 Coats Paint, Brush Work, Paint Interior Drywall/Plaster Ceiling | 1.13 | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Orange Peel Finish, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| 09 91 23 00-0159 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling | 0.54 | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Orange Peel Finish, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0160 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling | 0.51 | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Orange Peel Finish, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0161 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling | 0.95 | |
| | | *For Epoxy Paint, Add* | *0.14* | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Orange Peel Finish, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.36* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0162 | SF | 1 Coat Primer, Sprayed, Paint Interior Drywall/Plaster Ceiling | 0.52 | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0163 | SF | 1 Coat Paint, Sprayed, Paint Interior Drywall/Plaster Ceiling | 0.50 | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0164 | SF | 2 Coats Paint, Sprayed, Paint Interior Drywall/Plaster Ceiling | 0.84 | |
| | | *For Epoxy Paint, Add* | *0.16* | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |

09 91 23 00-0165 Paint Interior Metal Ceilings *(09 91 23 00-0128)*

09 91 23 00-0166 Galvanized Surfaces, Galvanized Primer *(09 91 23 00-0165)*

Note: Linseed oil or acrylic latex paint.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0167 | SF | 1 Coat Primer, Brush Work, Paint Interior Galvanized Ceiling | 0.87 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0168 | SF | 1 Coat Paint, Brush Work, Paint Interior Galvanized Ceiling | 0.93 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |
| 09 91 23 00-0169 | SF | 2 Coats Paint, Brush Work, Paint Interior Galvanized Ceiling | 1.74 | |
| | | *For Electrostatic Painting, Add* | *0.29* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 250, Add* | *0.41* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.26* | |
| | | *For >20,000, Deduct* | *-0.35* | |
| 09 91 23 00-0170 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Galvanized Ceiling | 0.69 | |
| | | *For Electrostatic Painting, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0171 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Galvanized Ceiling | 0.74 | |
| | | *For Electrostatic Painting, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0172 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Galvanized Ceiling | 1.40 | |
| | | *For Electrostatic Painting, Add* | *0.24* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 250, Add* | *0.33* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0173 | SF | 1 Coat Primer, Sprayed, Paint Interior Galvanized Ceiling | 0.77 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0174 | SF | 1 Coat Paint, Sprayed, Paint Interior Galvanized Ceiling | 0.84 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0175 | SF | 2 Coats Paint, Sprayed, Paint Interior Galvanized Ceiling | 1.45 | |
| | | *For Electrostatic Painting, Add* | *0.28* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.22* | |
| | | *For >20,000, Deduct* | *-0.29* | |

## 09 91 23 00-0176 Aluminum And Aluminum Alloy Surface Pretreatment Primer *(09 91 23 00-0165)*

Note: Alkyd enamel paint.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0177 | SF | 1 Coat Primer, Brush Work, Paint Interior Aluminum And Aluminum Alloy Ceiling | 0.87 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0178 | SF | 1 Coat Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Ceiling | 0.93 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.14* | |
| | | *For >20,000, Deduct* | *-0.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0179 | SF | 2 Coats Paint, Brush Work, Paint Interior Aluminum And Aluminum Alloy Ceiling | 1.74 | |
| | | *For Electrostatic Painting, Add* | *0.29* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 250, Add* | *0.41* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.09* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.26* | |
| | | *For >20,000, Deduct* | *-0.35* | |
| 09 91 23 00-0180 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Ceiling | 0.82 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0181 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Ceiling | 0.87 | |
| | | *For Electrostatic Painting, Add* | *0.16* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0182 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Aluminum And Aluminum Alloy Ceiling | 1.68 | |
| | | *For Electrostatic Painting, Add* | *0.31* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.71* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.34* | |
| 09 91 23 00-0183 | SF | 1 Coat Primer, Sprayed, Paint Interior Aluminum And Aluminum Alloy Ceiling | 0.77 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0184 | SF | 1 Coat Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Ceiling | 0.84 | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0185 | SF | 2 Coats Paint, Sprayed, Paint Interior Aluminum And Aluminum Alloy Ceiling | 1.45 | |
| | | *For Electrostatic Painting, Add* | *0.28* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.22* | |
| | | *For >20,000, Deduct* | *-0.29* | |

## 09 91 23 00-0186 Paint Interior Ceiling Tile Grid *(09 91 23 00-0165)*

Note: Grid only.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0187 | LF | 1 Coat Paint, Brush/Roller Work, Paint Interior Ceiling Tile Grid | 0.17 | |
| | | *For Electrostatic Painting, Add* | *0.03* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.09* | |
| | | *For >100 To 250, Add* | *0.04* | |
| | | *For >250 To 500, Add* | *0.02* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.03* | |
| | | *For >20,000, Deduct* | *-0.03* | |
| 09 91 23 00-0188 | LF | 2 Coats Paint, Brush/Roller Work, Paint Interior Ceiling Tile Grid | 0.34 | |
| | | *For Electrostatic Painting, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.18* | |
| | | *For >100 To 250, Add* | *0.09* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.05* | |
| | | *For >20,000, Deduct* | *-0.07* | |

## 09 91 23 00-0189 Paint Interior Corrugated Metal Ceilings *(09 91 23 00-0165)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0190 | SF | 1 Coat Primer, Sprayed, Paint Interior Corrugated Metal Ceiling | 1.02 | |
| | | *For Electrostatic Painting, Add* | *0.19* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.40* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 23 00-0191 | SF | 1 Coat Paint, Sprayed, Paint Interior Corrugated Metal Ceiling | 1.11 | |
| | | *For Electrostatic Painting, Add* | *0.20* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.28* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.22* | |
| 09 91 23 00-0192 | SF | 2 Coats Paint, Sprayed, Paint Interior Corrugated Metal Ceiling | 1.95 | |
| | | *For Electrostatic Painting, Add* | *0.38* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.40* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.72* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.20* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.29* | |
| | | *For >20,000, Deduct* | *-0.39* | |

## 09 91 23 00-0193 Paint Interior Wood Ceilings *(09 91 23 00-0128)*

## 09 91 23 00-0194 Paint Interior Smooth Wood Ceilings *(09 91 23 00-0193)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0195 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Wood Smooth Ceiling | 0.12 | |
| | | *For Oil Based Paint, Add* | *0.01* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.07* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0196 | SF | 1 Coat Primer, Brush Work, Paint Interior Wood Smooth Ceiling | 0.75 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0197 | SF | 1 Coat Paint, Brush Work, Paint Interior Wood Smooth Ceiling | 0.75 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.43* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0198 | SF | 2 Coats Paint, Brush Work, Paint Interior Wood Smooth Ceiling | 1.39 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.38* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.77* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.16* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.14* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.21* | |
| | | *For >20,000, Deduct* | *-0.28* | |
| 09 91 23 00-0199 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Smooth Wood Ceiling | 0.66 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0200 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Smooth Wood Ceiling | 0.67 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0201 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Smooth Wood Ceiling | 1.28 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0202 | SF | 1 Coat Primer, Sprayed, Paint Interior Smooth Wood Ceiling | 0.53 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0203 | SF | 1 Coat Paint, Sprayed, Paint Interior Smooth Wood Ceiling | 0.60 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0204 | SF | 2 Coats Paint, Sprayed, Paint Interior Smooth Wood Ceiling | 0.98 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |

## 09 91 23 00-0205 Paint Interior Wood Beams *(09 91 23 00-0128)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0206 | SF | 1 Coat Primer, Brush Work, Paint Interior Wood Beams | 0.81 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0207 | SF | 1 Coat Paint, Brush Work, Paint Interior Wood Beams | 0.81 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.32* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0208 | SF | 2 Coats Paint, Brush Work, Paint Interior Wood Beams | 1.50 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.58* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 250, Add* | *0.41* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.15* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.30* | |
| 09 91 23 00-0209 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Wood Beams | 0.71 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.14* | |
| 09 91 23 00-0210 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Wood Beams | 0.67 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.07* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0211 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Wood Beams | 1.28 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.26* | |
| 09 91 23 00-0212 | SF | 1 Coat Primer, Sprayed, Paint Interior Wood Beams | 0.60 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0213 | SF | 1 Coat Paint, Sprayed, Paint Interior Wood Beams | 0.60 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0214 | SF | 2 Coats Paint, Sprayed, Paint Interior Wood Beams | 1.05 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.24* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.33* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.52* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.16* | |
| | | *For >20,000, Deduct* | *-0.21* | |

## 09 91 23 00-0215 Paint Interior Floors And Decks *(09 91 23)*

## 09 91 23 00-0216 Paint Interior Concrete Floors And Decks *(09 91 23 00-0215)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0217 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Concrete Floors And Decks | 0.08 | |
| | | *For Up To 100, Add* | *0.05* | |
| | | *For >100 To 250, Add* | *0.02* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *0.00* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.01* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0218 | SF | 1 Coat Primer, Brush Work, Paint Interior Concrete Floors And Decks | 0.48 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0219 | SF | 1 Coat Paint, Brush Work, Paint Interior Concrete Floors And Decks | 0.51 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0220 | SF | 2 Coats Paint, Brush Work, Paint Interior Concrete Floors And Decks | 0.99 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.14* | |
| | | *For Up To 100, Add* | *0.56* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.20* | |
| 09 91 23 00-0221 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Concrete Floors And Decks | 0.48 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0222 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Floors And Decks | 0.44 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.07* | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0223 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Floors And Decks | 0.76 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Epoxy Paint, Add* | *0.13* | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0224 | SF | 1 Coat Primer, Sprayed, Paint Interior Concrete Floors And Decks | 0.43 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.09* | |
| | | *For Up To 100, Add* | *0.19* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.06* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0225 | SF | 1 Coat Paint, Sprayed, Paint Interior Concrete Floors And Decks | 0.42 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Epoxy Paint, Add* | *0.08* | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.04* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.06* | |
| | | *For >20,000, Deduct* | *-0.08* | |
| 09 91 23 00-0226 | SF | 2 Coats Paint, Sprayed, Paint Interior Concrete Floors And Decks | 0.76 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Epoxy Paint, Add* | *0.15* | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.11* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0227 | SF | 1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Floors And Decks | 0.51 | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0228 | SF | 1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Floors And Decks | 0.51 | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0229 | SF | 1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Floors And Decks | 0.48 | |
| | | *For Up To 100, Add* | *0.20* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0230 | SF | 1 Coat Non-Slip Paint, Brush Work, Paint Interior Concrete Floors And Decks | 2.05 | |
| | | *For Up To 100, Add* | *0.52* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.21* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.31* | |
| | | *For >20,000, Deduct* | *-0.41* | |
| 09 91 23 00-0231 | SF | 1 Coat Non-Slip Epoxy Paint, Brush Work, Paint Interior Concrete Floors And Decks (Rust-Oleum® AS91864251) | 6.65 | |
| | | *For Up To 100, Add* | *1.21* | |
| | | *For >100 To 250, Add* | *0.76* | |
| | | *For >250 To 500, Add* | *0.37* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.67* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.00* | |
| | | *For >20,000, Deduct* | *-1.33* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0232 | | Paint Interior Wood Floors And Decks *(09 91 23 00-0215)* | | |
| 09 91 23 00-0233 | LF | 1 Coat Paint, Cut-in Brush Work, Paint Interior Wood Floors And Decks | 0.11 | |
| | | *For Up To 100, Add* | *0.06* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |
| 09 91 23 00-0234 | SF | 1 Coat Primer, Brush Work, Paint Interior Wood Floors And Decks | 0.62 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0235 | SF | 1 Coat Paint, Brush Work, Paint Interior Wood Floors And Decks | 0.63 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Up To 100, Add* | *0.34* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0236 | SF | 2 Coats Paint, Brush Work, Paint Interior Wood Floors And Decks | 1.21 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.24* | |
| 09 91 23 00-0237 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Wood Floors And Decks | 0.55 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0238 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Wood Floors And Decks | 0.55 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |
| 09 91 23 00-0239 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Wood Floors And Decks | 1.11 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Up To 100, Add* | *0.52* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.11* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.17* | |
| | | *For >20,000, Deduct* | *-0.22* | |
| 09 91 23 00-0240 | SF | 1 Coat Primer, Sprayed, Paint Interior Wood Floors And Decks | 0.45 | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 91 23 00-0241 | SF | 1 Coat Paint, Sprayed, Paint Interior Wood Floors And Decks | 0.53 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0242 | SF | 2 Coats Paint, Sprayed, Paint Interior Wood Floors And Decks | 0.84 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.13* | |
| | | *For >20,000, Deduct* | *-0.17* | |
| 09 91 23 00-0243 | SF | 1 Coat Non-Slip Paint, Brush Work, Paint Interior Wood Floors And Decks | 2.05 | |
| | | *For Up To 100, Add* | *0.52* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.21* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.31* | |
| | | *For >20,000, Deduct* | *-0.41* | |
| 09 91 23 00-0244 | SF | 1 Coat Non-Slip Epoxy Paint, Brush Work, Paint Interior Wood Floors And Decks | 6.65 | |
| | | *For Up To 100, Add* | *1.21* | |
| | | *For >100 To 250, Add* | *0.76* | |
| | | *For >250 To 500, Add* | *0.37* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.67* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.00* | |
| | | *For >20,000, Deduct* | *-1.33* | |

## 09 91 23 00-0245 Paint Interior Doors And Windows *(09 91 23)*

## 09 91 23 00-0246 Paint Interior Door Frames *(09 91 23 00-0245)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0247 | LF | 1 Coat Primer, Brush/Roller Work, Paint Interior Wood Door Frame And Trim | 0.64 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.18* | |
| 09 91 23 00-0248 | LF | 1 Coat Paint, Brush/Roller Work, Paint Interior Wood Door Frame And Trim | 0.81 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.22* | |
| 09 91 23 00-0249 | LF | 2 Coats Paint, Brush/Roller Work, Paint Interior Wood Door Frame And Trim | 1.36 | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.37* | |
| 09 91 23 00-0250 | LF | 1 Coat Primer, Brush/Roller Work, Paint Interior Metal Door Frame And Trim | 0.69 | |
| | | *For Oil Based Paint, Add* | *0.04* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.20* | |
| 09 91 23 00-0251 | LF | 1 Coat Paint, Brush/Roller Work, Paint Interior Metal Door Frame And Trim | 0.86 | |
| | | *For Oil Based Paint, Add* | *0.05* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.24* | |
| 09 91 23 00-0252 | LF | 2 Coats Paint, Brush/Roller Work, Paint Interior Metal Door Frame And Trim | 1.45 | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.41* | |

## 09 91 23 00-0253 Paint Interior Metal Doors *(09 91 23 00-0245)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0254 | EA | 1 Coat Primer, Brush/Roller Work, One Face, Paint Interior Metal Door | 44.39 | |
| | | *For Electrostatic Painting, Add* | *8.53* | |
| | | *For Half Louvered Door, Add* | *2.56* | |
| | | *For Full Louvered Door, Add* | *4.27* | |
| | | *For Oil Based Paint, Add* | *3.58* | |
| | | *For >5 To 10, Deduct* | *-2.22* | |
| | | *For >10 To 25, Deduct* | *-4.44* | |
| | | *For >25, Deduct* | *-6.66* | |
| 09 91 23 00-0255 | EA | 1 Coat Paint, Brush/Roller Work, One Face, Paint Interior Metal Door | 44.39 | |
| | | *For Electrostatic Painting, Add* | *8.53* | |
| | | *For Half Louvered Door, Add* | *2.56* | |
| | | *For Full Louvered Door, Add* | *4.27* | |
| | | *For Oil Based Paint, Add* | *3.58* | |
| | | *For >5 To 10, Deduct* | *-2.22* | |
| | | *For >10 To 25, Deduct* | *-4.44* | |
| | | *For >25, Deduct* | *-6.66* | |
| 09 91 23 00-0256 | EA | 2 Coats Paint, Brush/Roller Work, One Face, Paint Interior Metal Door | 83.12 | |
| | | *For Electrostatic Painting, Add* | *16.45* | |
| | | *For Half Louvered Door, Add* | *4.33* | |
| | | *For Full Louvered Door, Add* | *7.22* | |
| | | *For Oil Based Paint, Add* | *6.87* | |
| | | *For >5 To 10, Deduct* | *-4.16* | |
| | | *For >10 To 25, Deduct* | *-8.31* | |
| | | *For >25, Deduct* | *-12.47* | |
| 09 91 23 00-0257 | EA | 1 Coat Primer, Brush/Roller Work, Both Faces, Paint Interior Metal Door | 79.71 | |
| | | *For Electrostatic Painting, Add* | *15.33* | |
| | | *For Half Louvered Door, Add* | *4.60* | |
| | | *For Full Louvered Door, Add* | *7.66* | |
| | | *For Oil Based Paint, Add* | *6.44* | |
| | | *For >5 To 10, Deduct* | *-3.99* | |
| | | *For >10 To 25, Deduct* | *-7.97* | |
| | | *For >25, Deduct* | *-11.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0258 | EA | 1 Coat Paint, Brush/Roller Work, Both Faces, Paint Interior Metal Door | 79.72 | |
| | | *For Electrostatic Painting, Add* | *15.33* | |
| | | *For Half Louvered Door, Add* | *4.60* | |
| | | *For Full Louvered Door, Add* | *7.66* | |
| | | *For Oil Based Paint, Add* | *6.44* | |
| | | *For >5 To 10, Deduct* | *-3.99* | |
| | | *For >10 To 25, Deduct* | *-7.97* | |
| | | *For >25, Deduct* | *-11.96* | |
| 09 91 23 00-0259 | EA | 2 Coats Paint, Brush/Roller Work, Both Faces, Paint Interior Metal Door | 149.99 | |
| | | *For Electrostatic Painting, Add* | *29.72* | |
| | | *For Half Louvered Door, Add* | *7.78* | |
| | | *For Full Louvered Door, Add* | *12.97* | |
| | | *For Oil Based Paint, Add* | *12.41* | |
| | | *For >5 To 10, Deduct* | *-7.50* | |
| | | *For >10 To 25, Deduct* | *-15.00* | |
| | | *For >25, Deduct* | *-22.50* | |
| 09 91 23 00-0260 | EA | 1 Coat Primer, Sprayed, One Face, Paint Interior Metal Door | 43.39 | |
| | | *For Electrostatic Painting, Add* | *8.84* | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For Oil Based Paint, Add* | *3.67* | |
| | | *For >5 To 10, Deduct* | *-2.17* | |
| | | *For >10 To 25, Deduct* | *-4.34* | |
| | | *For >25, Deduct* | *-6.51* | |
| 09 91 23 00-0261 | EA | 1 Coat Paint, Sprayed, One Face, Paint Interior Metal Door | 43.39 | |
| | | *For Electrostatic Painting, Add* | *8.84* | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For Oil Based Paint, Add* | *3.67* | |
| | | *For >5 To 10, Deduct* | *-2.17* | |
| | | *For >10 To 25, Deduct* | *-4.34* | |
| | | *For >25, Deduct* | *-6.51* | |
| 09 91 23 00-0262 | EA | 2 Coats Paint, Sprayed, One Face, Paint Interior Metal Door | 82.26 | |
| | | *For Electrostatic Painting, Add* | *17.18* | |
| | | *For Half Louvered Door, Add* | *3.39* | |
| | | *For Full Louvered Door, Add* | *5.64* | |
| | | *For Oil Based Paint, Add* | *7.10* | |
| | | *For >5 To 10, Deduct* | *-4.11* | |
| | | *For >10 To 25, Deduct* | *-8.23* | |
| | | *For >25, Deduct* | *-12.34* | |
| 09 91 23 00-0263 | EA | 1 Coat Primer, Sprayed, Both Faces, Paint Interior Metal Door | 77.94 | |
| | | *For Electrostatic Painting, Add* | *15.89* | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For Oil Based Paint, Add* | *6.60* | |
| | | *For >5 To 10, Deduct* | *-3.90* | |
| | | *For >10 To 25, Deduct* | *-7.79* | |
| | | *For >25, Deduct* | *-11.69* | |
| 09 91 23 00-0264 | EA | 1 Coat Paint, Sprayed, Both Faces, Paint Interior Metal Door | 77.94 | |
| | | *For Electrostatic Painting, Add* | *15.89* | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For Oil Based Paint, Add* | *6.60* | |
| | | *For >5 To 10, Deduct* | *-3.90* | |
| | | *For >10 To 25, Deduct* | *-7.79* | |
| | | *For >25, Deduct* | *-11.69* | |
| 09 91 23 00-0265 | EA | 2 Coats Paint, Sprayed, Both Faces, Paint Interior Metal Door | 148.50 | |
| | | *For Electrostatic Painting, Add* | *31.04* | |
| | | *For Half Louvered Door, Add* | *6.08* | |
| | | *For Full Louvered Door, Add* | *10.14* | |
| | | *For Oil Based Paint, Add* | *12.82* | |
| | | *For >5 To 10, Deduct* | *-7.43* | |
| | | *For >10 To 25, Deduct* | *-14.85* | |
| | | *For >25, Deduct* | *-22.28* | |

## 09 91 23 00-0266 Paint Interior Wood Doors *(09 91 23 00-0245)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0267 | EA | 1 Coat Primer, Brush/Roller Work, One Face, Paint Interior Wood Door | 34.83 | |
| | | *For Oil Based Paint, Add* | *2.63* | |
| | | *For Half Louvered Door, Add* | *2.56* | |
| | | *For Full Louvered Door, Add* | *4.27* | |
| | | *For >5 To 10, Deduct* | *-1.74* | |
| | | *For >10 To 25, Deduct* | *-3.48* | |
| | | *For >25, Deduct* | *-5.22* | |
| 09 91 23 00-0268 | EA | 1 Coat Paint, Brush/Roller Work, One Face, Paint Interior Wood Door | 34.83 | |
| | | *For Oil Based Paint, Add* | *2.63* | |
| | | *For Half Louvered Door, Add* | *2.56* | |
| | | *For Full Louvered Door, Add* | *4.27* | |
| | | *For >5 To 10, Deduct* | *-1.74* | |
| | | *For >10 To 25, Deduct* | *-3.48* | |
| | | *For >25, Deduct* | *-5.22* | |
| 09 91 23 00-0269 | EA | 2 Coats Paint, Brush/Roller Work, One Face, Paint Interior Wood Door | 64.12 | |
| | | *For Oil Based Paint, Add* | *4.97* | |
| | | *For Half Louvered Door, Add* | *4.33* | |
| | | *For Full Louvered Door, Add* | *7.22* | |
| | | *For >5 To 10, Deduct* | *-3.21* | |
| | | *For >10 To 25, Deduct* | *-6.41* | |
| | | *For >25, Deduct* | *-9.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0270 | EA | 1 Coat Primer, Brush/Roller Work, Both Faces, Paint Interior Wood Door | 62.53 | |
| | | *For Oil Based Paint, Add* | *4.72* | |
| | | *For Half Louvered Door, Add* | *4.60* | |
| | | *For Full Louvered Door, Add* | *7.66* | |
| | | *For >5 To 10, Deduct* | *-3.13* | |
| | | *For >10 To 25, Deduct* | *-6.25* | |
| | | *For >25, Deduct* | *-9.38* | |
| 09 91 23 00-0271 | EA | 1 Coat Paint, Brush/Roller Work, Both Faces, Paint Interior Wood Door | 62.53 | |
| | | *For Oil Based Paint, Add* | *4.72* | |
| | | *For Half Louvered Door, Add* | *4.60* | |
| | | *For Full Louvered Door, Add* | *7.66* | |
| | | *For >5 To 10, Deduct* | *-3.13* | |
| | | *For >10 To 25, Deduct* | *-6.25* | |
| | | *For >25, Deduct* | *-9.38* | |
| 09 91 23 00-0272 | EA | 2 Coats Paint, Brush/Roller Work, Both Faces, Paint Interior Wood Door | 115.61 | |
| | | *For Oil Based Paint, Add* | *8.97* | |
| | | *For Half Louvered Door, Add* | *7.78* | |
| | | *For Full Louvered Door, Add* | *12.97* | |
| | | *For >5 To 10, Deduct* | *-5.78* | |
| | | *For >10 To 25, Deduct* | *-11.56* | |
| | | *For >25, Deduct* | *-17.34* | |
| 09 91 23 00-0273 | EA | 1 Coat Primer, Sprayed, One Face, Paint Interior Wood Door | 32.87 | |
| | | *For Oil Based Paint, Add* | *2.62* | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For >5 To 10, Deduct* | *-1.64* | |
| | | *For >10 To 25, Deduct* | *-3.29* | |
| | | *For >25, Deduct* | *-4.93* | |
| 09 91 23 00-0274 | EA | 1 Coat Paint, Sprayed, One Face, Paint Interior Wood Door | 32.87 | |
| | | *For Oil Based Paint, Add* | *2.62* | |
| | | *For Half Louvered Door, Add* | *2.00* | |
| | | *For Full Louvered Door, Add* | *3.34* | |
| | | *For >5 To 10, Deduct* | *-1.64* | |
| | | *For >10 To 25, Deduct* | *-3.29* | |
| | | *For >25, Deduct* | *-4.93* | |
| 09 91 23 00-0275 | EA | 2 Coats Paint, Sprayed, One Face, Paint Interior Wood Door | 61.36 | |
| | | *For Oil Based Paint, Add* | *5.01* | |
| | | *For Half Louvered Door, Add* | *3.39* | |
| | | *For Full Louvered Door, Add* | *5.65* | |
| | | *For >5 To 10, Deduct* | *-3.07* | |
| | | *For >10 To 25, Deduct* | *-6.14* | |
| | | *For >25, Deduct* | *-9.20* | |
| 09 91 23 00-0276 | EA | 1 Coat Primer, Sprayed, Both Faces, Paint Interior Wood Door | 59.03 | |
| | | *For Oil Based Paint, Add* | *4.70* | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For >5 To 10, Deduct* | *-2.95* | |
| | | *For >10 To 25, Deduct* | *-5.90* | |
| | | *For >25, Deduct* | *-8.85* | |
| 09 91 23 00-0277 | EA | 1 Coat Paint, Sprayed, Both Faces, Paint Interior Wood Door | 59.03 | |
| | | *For Oil Based Paint, Add* | *4.70* | |
| | | *For Half Louvered Door, Add* | *3.60* | |
| | | *For Full Louvered Door, Add* | *5.99* | |
| | | *For >5 To 10, Deduct* | *-2.95* | |
| | | *For >10 To 25, Deduct* | *-5.90* | |
| | | *For >25, Deduct* | *-8.85* | |
| 09 91 23 00-0278 | EA | 2 Coats Paint, Sprayed, Both Faces, Paint Interior Wood Door | 110.68 | |
| | | *For Oil Based Paint, Add* | *9.04* | |
| | | *For Half Louvered Door, Add* | *6.08* | |
| | | *For Full Louvered Door, Add* | *10.14* | |
| | | *For >5 To 10, Deduct* | *-5.53* | |
| | | *For >10 To 25, Deduct* | *-11.07* | |
| | | *For >25, Deduct* | *-16.60* | |

### 09 91 23 00-0279 Paint Interior Metal Windows *(09 91 23 00-0245)*

Note: Two finish coats paint over rust inhibitive primer.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0280 | EA | Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work | 56.44 | |
| | | *For Oil Based Paint, Add* | *3.73* | |
| | | *For Electrostatic Painting, Add* | *8.36* | |
| | | *For >5 To 10, Deduct* | *-2.82* | |
| | | *For >10 To 25, Deduct* | *-5.64* | |
| | | *For >25, Deduct* | *-8.47* | |
| 09 91 23 00-0281 | EA | >8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work | 72.23 | |
| | | *For Oil Based Paint, Add* | *5.01* | |
| | | *For Electrostatic Painting, Add* | *11.43* | |
| | | *For >5 To 10, Deduct* | *-3.61* | |
| | | *For >10 To 25, Deduct* | *-7.22* | |
| | | *For >25, Deduct* | *-10.83* | |
| 09 91 23 00-0282 | EA | >14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work | 98.74 | |
| | | *For Oil Based Paint, Add* | *6.93* | |
| | | *For Electrostatic Painting, Add* | *15.84* | |
| | | *For >5 To 10, Deduct* | *-4.94* | |
| | | *For >10 To 25, Deduct* | *-9.87* | |
| | | *For >25, Deduct* | *-14.81* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0283 | EA | >20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work | 111.30 | |
| | | *For Oil Based Paint, Add* | *7.81* | |
| | | *For Electrostatic Painting, Add* | *17.88* | |
| | | *For >5 To 10, Deduct* | *-5.57* | |
| | | *For >10 To 25, Deduct* | *-11.13* | |
| | | *For >25, Deduct* | *-16.70* | |
| 09 91 23 00-0284 | EA | >26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work | 123.17 | |
| | | *For Oil Based Paint, Add* | *8.63* | |
| | | *For Electrostatic Painting, Add* | *19.74* | |
| | | *For >5 To 10, Deduct* | *-6.16* | |
| | | *For >10 To 25, Deduct* | *-12.32* | |
| | | *For >25, Deduct* | *-18.48* | |
| 09 91 23 00-0285 | SF | >34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Metal Window Including Trim, Brush/Roller Work | 3.90 | |
| | | *For Oil Based Paint, Add* | *0.27* | |
| | | *For Electrostatic Painting, Add* | *0.62* | |

## 09 91 23 00-0286 Paint Interior Wood Windows *(09 91 23 00-0245)*

Note: Two finish coats paint over primer.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0287 | EA | Up To 8 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work | 50.09 | |
| | | *For Oil Based Paint, Add* | *3.09* | |
| | | *For >5 To 10, Deduct* | *-2.50* | |
| | | *For >10 To 25, Deduct* | *-5.01* | |
| | | *For >25, Deduct* | *-7.51* | |
| 09 91 23 00-0288 | EA | >8 To 14 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work | 62.41 | |
| | | *For Oil Based Paint, Add* | *4.03* | |
| | | *For >5 To 10, Deduct* | *-3.12* | |
| | | *For >10 To 25, Deduct* | *-6.24* | |
| | | *For >25, Deduct* | *-9.36* | |
| 09 91 23 00-0289 | EA | >14 To 20 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work | 83.79 | |
| | | *For Oil Based Paint, Add* | *5.48* | |
| | | *For >5 To 10, Deduct* | *-4.19* | |
| | | *For >10 To 25, Deduct* | *-8.38* | |
| | | *For >25, Deduct* | *-12.57* | |
| 09 91 23 00-0290 | EA | >20 To 26 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work | 94.43 | |
| | | *For Oil Based Paint, Add* | *6.18* | |
| | | *For >5 To 10, Deduct* | *-4.72* | |
| | | *For >10 To 25, Deduct* | *-9.44* | |
| | | *For >25, Deduct* | *-14.16* | |
| 09 91 23 00-0291 | EA | >26 To 34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work | 105.83 | |
| | | *For Oil Based Paint, Add* | *6.90* | |
| | | *For >5 To 10, Deduct* | *-5.29* | |
| | | *For >10 To 25, Deduct* | *-10.58* | |
| | | *For >25, Deduct* | *-15.87* | |
| 09 91 23 00-0292 | SF | >34 SF Window Size, 1 Coat Primer And Two Coats Paint, Brush Work, Interior Wood Windows Including Trim, Brush/Roller Work | 3.50 | |
| | | *For Oil Based Paint, Add* | *0.23* | |

## 09 91 23 00-0293 Paint Interior Security Screens *(09 91 23 00-0245)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0294 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Security Screen | 0.92 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| | | *For Electrostatic Painting, Add* | *0.15* | |
| 09 91 23 00-0295 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Security Screen | 0.86 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Electrostatic Painting, Add* | *0.13* | |
| 09 91 23 00-0296 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Security Screen | 1.46 | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| | | *For Electrostatic Painting, Add* | *0.22* | |

## 09 91 23 00-0297 Paint Interior Window Guards *(09 91 23 00-0245)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0298 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Metal Window Guards | 0.92 | |
| | | *For Oil Based Paint, Add* | *0.07* | |
| 09 91 23 00-0299 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Metal Window Guards | 0.86 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| 09 91 23 00-0300 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Metal Window Guards | 1.46 | |
| | | *For Oil Based Paint, Add* | *0.10* | |

## 09 91 23 00-0301 Paint Interior Window Trim *(09 91 23 00-0245)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0302 | LF | 1 Coat Primer, Brush/Roller Work, Paint Interior Wood Window Frame And Trim | 0.85 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.26* | |
| 09 91 23 00-0303 | LF | 1 Coat Paint, Brush/Roller Work, Paint Interior Wood Window Frame And Trim | 0.85 | |
| | | *For Oil Based Paint, Add* | *0.06* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0304 | LF | 2 Coats Paint, Brush/Roller Work, Paint Interior Wood Window Frame And Trim | 1.80 | |
| | | *For Oil Based Paint, Add* | *0.12* | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.55* | |
| 09 91 23 00-0305 | LF | 1 Coat Primer, Brush/Roller Work, Paint Interior Metal Window Frame And Trim<br>Note: Brush/roller work. | 1.11 | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.37* | |
| 09 91 23 00-0306 | LF | 1 Coat Paint, Brush/Roller Work, Paint Interior Metal Window Frame And Trim<br>Note: Brush/roller work. | 1.11 | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.37* | |
| 09 91 23 00-0307 | LF | 2 Coats Paint, Brush/Roller Work, Paint Interior Metal Window Frame And Trim<br>Note: Brush/roller work. | 2.33 | |
| | | *For Painting One Face Of Frame Only, Deduct* | *-0.76* | |

### 09 91 23 00-0308 Paint Interior Cabinets And Casework *(09 91 23)*

### 09 91 23 00-0309 Paint Interior Wood Cabinets And Casework *(09 91 23 00-0308)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0310 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Wood Cabinets And Casework | 0.68 | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 91 23 00-0311 | SF | 1 Coat Enamel Primer And 1 Coat Alkyd Or Latex Paint, Brush/Roller Work, Paint Interior Wood Cabinets And Casework | 0.97 | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.15* | |
| 09 91 23 00-0312 | SF | 1 Coat Enamel Primer And 2 Coats Alkyd Or Latex Paint, Brush/Roller Work, Paint Interior Wood Cabinets And Casework | 1.80 | |
| | | *For >5,000 To 10,000, Deduct* | *-0.09* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.27* | |

### 09 91 23 00-0313 Paint Exposed Metal Lockers And Cabinets *(09 91 23 00-0308)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0314 | SF | 1 Coat Primer, Brush/Roller Work, Paint Exposed Metal Locker | 0.87 | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0315 | SF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Exposed Metal Locker | 0.80 | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0316 | SF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Exposed Metal Locker | 1.53 | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.15* | |
| | | *For >20,000, Deduct* | *-0.23* | |

### 09 91 23 00-0317 Paint Interior Stairs *(09 91 23)*

### 09 91 23 00-0318 Paint Interior Concrete Stairs *(09 91 23 00-0317)*

Note: Includes the riser and tread.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0319 | RSR | 1 Coat Primer, Brush/Roller Work, Paint Up To 4' Wide Interior Concrete Stair | 8.64 | |
| 09 91 23 00-0320 | RSR | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Concrete Stair | 8.64 | |
| 09 91 23 00-0321 | RSR | 1 Coat Non-Slip Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Concrete Stair<br>Note: Excludes riser. | 11.17 | |
| 09 91 23 00-0322 | RSR | 1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Concrete Stair<br>Note: Excludes riser. | 29.59 | |
| 09 91 23 00-0323 | RSR | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Concrete Stair | 17.30 | |

### 09 91 23 00-0324 Paint Interior Metal Stairs *(09 91 23 00-0317)*

Note: Includes the riser and tread.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0325 | RSR | 1 Coat Primer, Brush/Roller Work, Paint Up To 4' Wide Interior Metal Stair | 5.16 | |
| 09 91 23 00-0326 | RSR | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Metal Stair | 4.99 | |
| 09 91 23 00-0327 | RSR | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Metal Stair | 9.98 | |

### 09 91 23 00-0328 Paint Interior Wood Stairs *(09 91 23 00-0317)*

Note: Includes the riser and tread.

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0329 | RSR | 1 Coat Primer, Brush/Roller Work, Paint Up To 4' Wide Interior Wood Stair | 4.64 | |
| 09 91 23 00-0330 | RSR | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Wood Stair | 4.63 | |
| 09 91 23 00-0331 | RSR | 1 Coat Non-Slip Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Wood Stair<br>Note: Excludes riser. | 9.17 | |
| 09 91 23 00-0332 | RSR | 1 Coat Non-Slip Epoxy Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Wood Stair<br>Note: Excludes riser. | 27.59 | |
| 09 91 23 00-0333 | RSR | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Up To 4' Wide Interior Wood Stair | 9.29 | |

### 09 91 23 00-0334 Paint Interior Stair Nosing *(09 91 23 00-0317)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0335 | LF | 1 Coat Paint, Up To 2", Non-Slip, Brush Work, Paint Interior Yellow Stair Safety Strip | 0.87 | |

### 09 91 23 00-0336 Paint Interior Trim *(09 91 23)*

### 09 91 23 00-0337 Paint Interior Metal Trim *(09 91 23 00-0336)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0338 | SF | 1 Coat Primer, Brush Work, Paint Interior Exposed Metal Trim | 0.73 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0339 | SF | 1 Coat Paint, Brush Work, Paint Interior Exposed Metal Trim | 0.78 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0340 | SF | 2 Coats Paint, Brush Work, Paint Interior Exposed Metal Trim | 1.44 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.51* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0341 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Exposed Metal Trim | 0.64 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0342 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Exposed Metal Trim | 0.68 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0343 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Exposed Metal Trim | 1.26 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.30* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0344 | | Paint Interior Wood Trim *(09 91 23 00-0336)* | | |
| 09 91 23 00-0345 | LF | 1 Coat Primer, Brush Work, Paint Interior Wood Trim To 6" Wide | 0.44 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| 09 91 23 00-0346 | LF | 1 Coat Paint, Brush Work, Paint Interior Wood Trim To 6" Wide | 0.49 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.03* | |
| 09 91 23 00-0347 | LF | 2 Coats Paint, Brush Work, Paint Interior Wood Trim To 6" Wide | 0.97 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0348 | SF | 1 Coat Primer, Brush Work, Paint Interior Wood Trim | 1.39 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.42* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.58* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.09* | |
| 09 91 23 00-0349 | SF | 1 Coat Paint, Brush Work, Paint Interior Wood Trim | 1.54 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.64* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.10* | |
| 09 91 23 00-0350 | SF | 2 Coats Paint, Brush Work, Paint Interior Wood Trim | 2.83 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.31* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.52* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.83* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *1.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.18* | |
| 09 91 23 00-0351 | SF | 1 Coat Primer, Brush/Roller Work, Paint Interior Wood Trim | 1.18 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.21* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.34* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.46* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| 09 91 23 00-0352 | SF | 1 Coat Paint, Brush/Roller Work, Paint Interior Wood Trim | 1.31 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.37* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.51* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.08* | |
| 09 91 23 00-0353 | SF | 2 Coats Paint, Brush/Roller Work, Paint Interior Wood Trim | 2.40 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.25* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.41* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.66* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.91* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Oil Based Paint, Add* | *0.16* | |

## 09 91 23 00-0354 Paint Interior Metal Surfaces *(09 91 23)*

## 09 91 23 00-0355 Paint Interior Miscellaneous Metal Surfaces *(09 91 23 00-0354)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0356 | LF | 1 Coat Alkyd Enamel, Cut-in Brush Work, Paint Interior Miscellaneous Exposed Metal | 0.10 | |
| | | *For Electrostatic Painting, Add* | *0.02* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.01* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.02* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.05* | |
| | | *For >100 To 250, Add* | *0.03* | |
| | | *For >250 To 500, Add* | *0.01* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* | |
| | | *For >20,000, Deduct* | *-0.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0357 | SF | 1 Coat Alkyd Anticorrosive Metal Primer, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces | 0.58 | |
| | | *For Electrostatic Painting, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 91 23 00-0358 | SF | 1 Coat Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces | 0.64 | |
| | | *For Electrostatic Painting, Add* | *0.10* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.20* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.10* | |
| | | *For >20,000, Deduct* | *-0.13* | |
| 09 91 23 00-0359 | SF | 2 Coats Alkyd Enamel Paint, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces | 1.17 | |
| | | *For Electrostatic Painting, Add* | *0.19* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.28* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.39* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.12* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.18* | |
| | | *For >20,000, Deduct* | *-0.23* | |
| 09 91 23 00-0360 | SF | 1 Coat Alkyd Anticorrosive Metal Primer, Sprayed, Paint Interior Miscellaneous Metal Surfaces | 0.78 | |
| | | *For Electrostatic Painting, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |
| 09 91 23 00-0361 | SF | 1 Coat Alkyd Enamel Paint, Sprayed, Paint Interior Miscellaneous Metal Surfaces | 0.78 | |
| | | *For Electrostatic Painting, Add* | *0.12* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.12* | |
| | | *For >20,000, Deduct* | *-0.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0362 | SF | 2 Coats Alkyd Enamel Paint, Sprayed, Paint Interior Miscellaneous Metal Surfaces | 1.29 | |
| | | *For Electrostatic Painting, Add* | *0.21* | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.18* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.29* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.40* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.19* | |
| | | *For >20,000, Deduct* | *-0.26* | |
| **09 91 23 00-0363** | | **Stencil Painting Letters/Numbers** *(09 91 23)* | | |
| | | Note: Painting on walls, floors, poles, etc. Includes stencil cutout and paint. | | |
| 09 91 23 00-0364 | EA | Up To 1" High, Stencil Painting, Per Letter/Number | 1.10 | |
| | | *For >200 To 500, Deduct* | *-0.09* | |
| | | *For >500 To 1,000, Deduct* | *-0.14* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.18* | |
| | | *For >2,000, Deduct* | *-0.22* | |
| 09 91 23 00-0365 | EA | 1" To 2" High, Stencil Painting, Per Letter/Number | 1.26 | |
| | | *For >200 To 500, Deduct* | *-0.10* | |
| | | *For >500 To 1,000, Deduct* | *-0.16* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.20* | |
| | | *For >2,000, Deduct* | *-0.25* | |
| 09 91 23 00-0366 | EA | 2" To 3" High, Stencil Painting, Per Letter/Number | 2.07 | |
| | | *For >200 To 500, Deduct* | *-0.17* | |
| | | *For >500 To 1,000, Deduct* | *-0.26* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.33* | |
| | | *For >2,000, Deduct* | *-0.41* | |
| 09 91 23 00-0367 | EA | 3" To 4" High, Stencil Painting, Per Letter/Number | 2.53 | |
| | | *For >200 To 500, Deduct* | *-0.20* | |
| | | *For >500 To 1,000, Deduct* | *-0.32* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.40* | |
| | | *For >2,000, Deduct* | *-0.51* | |
| 09 91 23 00-0368 | EA | 4" To 6" High, Stencil Painting, Per Letter/Number | 3.47 | |
| | | *For >200 To 500, Deduct* | *-0.28* | |
| | | *For >500 To 1,000, Deduct* | *-0.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.56* | |
| | | *For >2,000, Deduct* | *-0.69* | |
| 09 91 23 00-0369 | EA | 6" To 12" High, Stencil Painting, Per Letter/Number | 4.58 | |
| | | *For >200 To 500, Deduct* | *-0.37* | |
| | | *For >500 To 1,000, Deduct* | *-0.57* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.73* | |
| | | *For >2,000, Deduct* | *-0.92* | |
| 09 91 23 00-0370 | EA | Over 12" High, Stencil Painting, Per Letter/Number | 5.36 | |
| | | *For >200 To 500, Deduct* | *-0.43* | |
| | | *For >500 To 1,000, Deduct* | *-0.67* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.86* | |
| | | *For >2,000, Deduct* | *-1.07* | |
| **09 91 23 00-0371** | | **Logo Painting** *(09 91 23)* | | |
| 09 91 23 00-0372 | SF | Simple Design, Paint Logo | 18.86 | |
| 09 91 23 00-0373 | SF | Complex Design, Paint Logo | 22.10 | |
| **09 91 23 00-0374** | | **Paint Additives** *(09 91 23)* | | |
| 09 91 23 00-0375 | SF | Mildewcide/Mold Killing Paint Additive Per Each Coat | 0.02 | |
| 09 91 23 00-0376 | SF | Class "B" Fire Rating, Fire Resistant Paint Additive | 0.08 | |
| | | *For Class "A" Fire Rating, Add* | *0.08* | |
| **09 91 23 00-0377** | | **Hand Painting Letters/Numbers** *(09 91 23)* | | |
| | | Note: Painting on walls, floors, poles, signs, etc. | | |
| 09 91 23 00-0378 | EA | Up To 1" High, Hand Paint, Per Letter/Number | 1.34 | |
| 09 91 23 00-0379 | EA | 1" To 2" High, Hand Paint, Per Letter/Number | 1.53 | |
| 09 91 23 00-0380 | EA | 2" To 3" High, Hand Paint, Per Letter/Number | 2.28 | |
| 09 91 23 00-0381 | EA | 3" To 4" High, Hand Paint, Per Letter/Number | 2.79 | |
| 09 91 23 00-0382 | EA | 4" To 6" High, Hand Paint, Per Letter/Number | 3.82 | |
| 09 91 23 00-0383 | EA | 6" To 12" High, Hand Paint, Per Letter/Number | 4.82 | |
| 09 91 23 00-0384 | EA | Over 12" High, Hand Paint, Per Letter/Number | 5.64 | |
| **09 91 23 00-0385** | | **Glove/Mitt Application** *(09 91 23)* | | |
| **09 91 23 00-0386** | | **Conduit/Pipe** *(09 91 23 00-0385)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0387 | CSF | Acid Wash (Muriatic Acid) Conduit Or Pipe With Glove/Mitt | 24.75 | |
| | | *For Work >15' To 20' Above Floor, Add* | *3.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *5.31* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *8.49* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *11.67* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0388 | CSF | Metal Primer Conduit Or Pipe With Glove/Mitt | 53.99 | |
| | | *For Work >15' To 20' Above Floor, Add* | *3.82* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *6.37* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *10.18* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *14.00* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0389 | CSF | Enamel Paint, Oil Base Paint, First Coat Conduit Or Pipe With Glove/Mitt | 44.37 | |
| | | *For Work >15' To 20' Above Floor, Add* | *2.80* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *4.67* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *7.47* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *10.27* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0390 | CSF | Enamel Paint, Oil Base Paint, Second Coat Conduit Or Pipe With Glove/Mitt | 38.07 | |
| | | *For Work >15' To 20' Above Floor, Add* | *2.10* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *3.50* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *5.60* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *7.70* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0391 | CSF | Epoxy Paint, First Coat Conduit Or Pipe With Glove/Mitt | 79.26 | |
| | | *For Work >15' To 20' Above Floor, Add* | *3.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *5.31* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *8.49* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *11.67* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0392 | CSF | Epoxy Paint, Second Coat Conduit Or Pipe With Glove/Mitt | 74.31 | |
| | | *For Work >15' To 20' Above Floor, Add* | *2.80* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *4.67* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *7.47* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *10.27* | |
| | | *Note: Applied only to work area above 40'.* | | |

## 09 91 23 00-0393 Ductwork *(09 91 23 00-0385)*

| | | | | |
|---|---|---|---|---|
| 09 91 23 00-0394 | CSF | Acid Wash (Muriatic Acid) Ductwork With Glove/Mitt | 24.75 | |
| | | *For Work >15' To 20' Above Floor, Add* | *3.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *5.31* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *8.49* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *11.67* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0395 | CSF | Metal Primer Ductwork With Glove/Mitt | 56.68 | |
| | | *For Work >15' To 20' Above Floor, Add* | *3.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *5.31* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *8.49* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *11.67* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0396 | CSF | Enamel Paint, Oil Base Paint Ductwork With Glove/Mitt | 40.30 | |
| | | *For Work >15' To 20' Above Floor, Add* | *2.55* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *4.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *6.79* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *9.33* | |
| | | *Note: Applied only to work area above 40'.* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 23 00-0397 | CSF | Epoxy Paint, First Coat Ductwork With Glove/Mitt | 75.09 | |
| | | *For Work >15' To 20' Above Floor, Add* | *3.18* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *5.31* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *8.49* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *11.67* | |
| | | *Note: Applied only to work area above 40'.* | | |
| 09 91 23 00-0398 | CSF | Epoxy Paint, Second Coat Ductwork With Glove/Mitt | 67.47 | |
| | | *For Work >15' To 20' Above Floor, Add* | *2.55* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *4.24* | |
| | | *Note: Applied only to work area above 20' to 30'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *6.79* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *9.33* | |
| | | *Note: Applied only to work area above 40'.* | | |

## 09 91 33 Painting Materials *(09 91)*

Note: Paint per gallon for owners to obtain extra paint. Not to be used in conjunction with other painting tasks.

### 09 91 33 00-0001 Primer *(09 91 33)*

| | | | |
|---|---|---|---|
| 09 91 33 00-0002 | GAL | Alkyd Primer/Sealer, Interior, 500 SF Per Gallon | 67.54 |
| 09 91 33 00-0003 | GAL | Alkyd Wood Primer, Exterior, 400 SF Per Gallon | 43.03 |
| 09 91 33 00-0004 | GAL | Prime Coat Oil Wood Primer, 310 SF Per Gallon | 54.57 |
| 09 91 33 00-0005 | GAL | Catalyzed Epoxy Primer, Two Component Type, 425 SF Per Gallon | 154.56 |
| 09 91 33 00-0006 | EA | Cement Base Primer, 25 Lb. Sack | 45.00 |
| 09 91 33 00-0007 | GAL | Alkali Resistant Concrete And Masonry Primer, Exterior, 225 SF Per Gallon | 69.38 |
| 09 91 33 00-0008 | GAL | Alkali Resistant Concrete And Masonry Primer, Interior, 225 SF Per Gallon | 55.69 |
| 09 91 33 00-0009 | GAL | Acrylic Latex Primer, Flat Exterior, Fast Drying Wood Undercoat And Back Primer, 400 SF per Gallon | 43.03 |
| 09 91 33 00-0010 | GAL | Acrylic (Vinyl Acrylic) Block Filler, 50 SF Per Gallon | 39.10 |
| 09 91 33 00-0011 | GAL | Acrylic (Vinyl Acrylic) Rust Inhibiting Metal, Primer - 500 SF Per Gallon: Paint - 260 SF Per Gallon | 68.91 |
| 09 91 33 00-0012 | GAL | Acrylic Heavy-Duty Wall Primer/Sealer, Low Odor Type, Alkali-Resistant, 800 SF Per Gallon | 57.38 |
| 09 91 33 00-0013 | GAL | Acrylic (Vinyl Acrylic) Undercoat, All Purpose, Interior/Exterior, 500 SF Per Gallon | 57.38 |
| 09 91 33 00-0014 | GAL | Latex Wood Primer, Exterior, 300 SF Per Gallon | 64.69 |
| 09 91 33 00-0015 | GAL | Linseed (Oil Base) Primer, Exterior/Interior, 300 SF Per Gallon | 42.19 |
| 09 91 33 00-0016 | GAL | Red Alkyd Primer, 500 SF Per Gallon | 115.59 |
| 09 91 33 00-0017 | GAL | Wood Sealer/Primer, Interior, Clear, 600 SF Per Gallon | 45.00 |
| 09 91 33 00-0018 | GAL | Zinc Chromate Primer, 300 SF Per Gallon | 36.00 |
| 09 91 33 00-0019 | GAL | Zinc Dust/Zinc Oxide Primer, 300 SF Per Gallon | 93.10 |
| 09 91 33 00-0020 | GAL | Stain Killer, Alcohol Base | 58.05 |
| 09 91 33 00-0021 | GAL | Sealer, Primer Kilz, 400 SF Per Gallon | 65.50 |

### 09 91 33 00-0022 Paint *(09 91 33)*

| | | | |
|---|---|---|---|
| 09 91 33 00-0023 | GAL | Aluminum Fiber Roof Coat On Composition Roof, 50 SF Per Gallon | 31.50 |
| 09 91 33 00-0024 | GAL | Acrylic Urethane Sealer | 156.20 |
| 09 91 33 00-0025 | GAL | Asphalt-Fiber Roof And Foundation Coating, Solvent Type | 16.88 |
| | | Note: 75 SF per gallon on roof or concrete, 100 SF per gallon on metal. | |
| 09 91 33 00-0026 | GAL | Concrete Enamel Epoxy, 350 SF Per Gallon | 97.60 |
| 09 91 33 00-0027 | GAL | Concrete Acrylic Sealer, 400 SF Per Gallon | 51.19 |
| 09 91 33 00-0028 | GAL | Tar Emulsion, Driveway Coating, 120 SF Per Gallon | 22.41 |
| 09 91 33 00-0029 | GAL | Acrylic Latex, Driveway Coating, 250 SF Per Gallon | 33.99 |
| 09 91 33 00-0030 | GAL | Exterior, Oil Base, Gloss Enamel, 400 SF Per Gallon | 92.71 |
| 09 91 33 00-0031 | GAL | Exterior, Oil Base, Gloss, 400 SF Per Gallon | 91.52 |
| 09 91 33 00-0032 | GAL | Exterior, Oil Base, Semi-Gloss, 400 SF Per Gallon | 74.71 |
| 09 91 33 00-0033 | GAL | Exterior, Flat, Oil Base | 68.48 |
| 09 91 33 00-0034 | GAL | Exterior, Latex, Semi-Gloss, 400 SF Per Gallon | 65.00 |
| 09 91 33 00-0035 | GAL | Exterior, Flat Latex, Trim Paint, 500 SF Per Gallon | 76.58 |
| 09 91 33 00-0036 | GAL | Exterior, Latex Flat Paint, 300 SF Per Gallon | 67.99 |
| 09 91 33 00-0037 | GAL | Exterior, Water Base, Latex Gloss Enamel | 96.78 |
| 09 91 33 00-0038 | GAL | Cold Galvanizing Paint | 372.72 |
| 09 91 33 00-0039 | GAL | High Heat Paint | 163.65 |
| 09 91 33 00-0040 | GAL | Heat Resistant Paint | 109.10 |
| 09 91 33 00-0041 | GAL | Zinc Chromate Paint | 98.71 |
| 09 91 33 00-0042 | QT | Anti-Rust Enamel, 500 SF Per Quart | 38.96 |
| 09 91 33 00-0043 | GAL | Rust Inhibitor, Ferrous Metal | 109.10 |
| 09 91 33 00-0044 | GAL | Masonry Waterproofing, 100 SF Per Gallon | 67.99 |
| 09 91 33 00-0045 | GAL | Alkyd Latex, Black | 80.96 |
| 09 91 33 00-0046 | GAL | Alkyd Latex, White | 73.60 |
| 09 91 33 00-0047 | GAL | Alkyd Latex, Colors | 88.75 |
| 09 91 33 00-0048 | QT | Wrought Iron Paint, Black | 99.58 |
| 09 91 33 00-0049 | GAL | Vinyl Paint | 86.07 |
| 09 91 33 00-0050 | GAL | Silicone Alkyd | 104.63 |
| 09 91 33 00-0051 | GAL | 2 Component Solvent Based Acrylic Epoxy | 106.32 |
| 09 91 33 00-0052 | GAL | 2 Component Solvent Based Polyester Epoxy | 133.32 |
| 09 91 33 00-0053 | GAL | Chlorinated Rubber | 97.88 |
| 09 91 33 00-0054 | GAL | Polyamide Epoxy Sealer | 101.26 |
| 09 91 33 00-0055 | GAL | Coal Tar Epoxy | 72.57 |
| 09 91 33 00-0056 | GAL | Swimming Pool Enamel, 350 SF Per Gallon | 90.57 |
| 09 91 33 00-0057 | GAL | Swimming Pool Epoxy Or Urethane Base | 118.13 |
| 09 91 33 00-0058 | GAL | Swimming Pool Rubber Base | 81.00 |
| 09 91 33 00-0059 | GAL | Interior, Latex Flat Paint, 300 SF Per Gallon | 51.47 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 91 33 00-0060 | GAL | Interior, Latex Eggshell Or Semi-Gloss Enamel, 300 SF Per Gallon | 63.43 | |
| 09 91 33 00-0061 | GAL | Interior, Fire-Retardant Flat Paint, 200 SF Per Gallon | 105.47 | |
| 09 91 33 00-0062 | GAL | Interior, Ceiling White Latex Flat, 350 SF Per Gallon | 35.72 | |
| 09 91 33 00-0063 | GAL | Linseed Oil | 31.22 | |
| 09 91 33 00-0064 | GAL | Latex Floor Paint, 300 SF Per Gallon | 51.19 | |
| 09 91 33 00-0065 | GAL | Acrylic Floor Paint, 400 SF Per Gallon | 57.66 | |
| 09 91 33 00-0066 | GAL | Textured Paint, Sand Texture Latex, Armor Coat, 100 SF Per Gallon | 52.74 | |
| 09 91 33 00-0067 | GAL | Acoustic Spray-On Texture, Finish | 42.38 | |

### 09 91 33 00-0068 Stain, Varnish *(09 91 33)*

| | | | | |
|---|---|---|---|---|
| 09 91 33 00-0069 | GAL | Thompson Water Sealer, 150 SF Per Gallon | 29.25 | |
| 09 91 33 00-0070 | GAL | Latex Redwood Stain, Water Base, 300 SF Per Gallon | 54.57 | |
| 09 91 33 00-0071 | GAL | Redwood Oil Stain, 300 SF Per Gallon | 48.66 | |
| 09 91 33 00-0072 | GAL | Varnish, Clear | 47.44 | |
| 09 91 33 00-0073 | GAL | Penetrating Water-Repellent Stain | 34.45 | |
| 09 91 33 00-0074 | GAL | Redwood Hue Or Clear Stain | 30.79 | |
| 09 91 33 00-0075 | GAL | Polyurethane | 54.06 | |
| 09 91 33 00-0076 | GAL | Lacquer, Semi-Gloss | 51.34 | |
| 09 91 33 00-0077 | GAL | Shellac, Clear | 67.35 | |
| 09 91 33 00-0078 | GAL | Acetone | 22.22 | |
| 09 91 33 00-0079 | GAL | Paint Thinner | 5.48 | |
| 09 91 33 00-0080 | GAL | Shellac Or Lacquer Thinner | 22.50 | |
| 09 91 33 00-0081 | GAL | Turpentine | 30.94 | |
| 09 91 33 00-0082 | GAL | Wood Filler Paste | 52.88 | |
| 09 91 33 00-0083 | GAL | Wood Preservative, Pentachlorophenol, General Purpose, 40%, 150 SF Per Gallon | 42.19 | |
| 09 91 33 00-0084 | GAL | Water Based Alkyd Urethane (Sherwin Williams B53W01153) | 109.22 | |

## 09 91 43 Surface Preparation *(09 91)*

See CSI section 09 01 90 52-0000 for preparation on painted or unpainted surfaces.

# 09 93 Staining and Transparent Finishing *(09 90)*

Note: Includes light sanding or screening between coats.

## 09 93 13 Exterior Staining and Finishing *(09 93)*

### 09 93 13 53 Exterior Finishing *(09 93 13)*

#### 09 93 13 53-0001 Stain Sealer *(09 93 13 53)*

Note: Measured by surface area of wall or ceiling.

| | | | |
|---|---|---|---|
| 09 93 13 53-0002 | SF | Stain Sealer, Brush Work | 0.55 |
| | | *For Ceiling Work, Add* | *0.06* |
| | | *For >5,000 To 10,000, Deduct* | *-0.02* |
| | | *For >10,000 To 20,000, Deduct* | *-0.03* |
| | | *For >20,000, Deduct* | *-0.05* |
| 09 93 13 53-0003 | SF | Stain Sealer, Brush/Roller Work | 0.45 |
| | | *For Ceiling Work, Add* | *0.05* |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* |
| | | *For >10,000 To 20,000, Deduct* | *-0.03* |
| | | *For >20,000, Deduct* | *-0.04* |
| 09 93 13 53-0004 | SF | Stain Sealer, Sprayed | 0.22 |
| | | *For Ceiling Work, Add* | *0.01* |
| | | *For >5,000 To 10,000, Deduct* | *-0.01* |
| | | *For >10,000 To 20,000, Deduct* | *-0.02* |
| | | *For >20,000, Deduct* | *-0.03* |

## 09 93 23 Interior Staining and Finishing *(09 93)*

Note: VOC compliant in all regulated areas, review specifications for levels.

### 09 93 23 13 Interior Staining *(09 93 23)*

#### 09 93 23 13-0001 Stain Wood Trim *(09 93 23 13)*

| | | | |
|---|---|---|---|
| 09 93 23 13-0002 | LF | Stain Wood Trim, Up To 6" Wide, 1 Coat Stain, With Brush And Wipe Off | 0.62 |
| | | *For Up To 100, Add* | *0.41* |
| | | *For >100 To 250, Add* | *0.19* |
| | | *For >250 To 500, Add* | *0.08* |
| | | *For >4,000, Deduct* | *-0.03* |
| 09 93 23 13-0003 | SF | Stain Wood Trim, 1 Coat Stain, With Brush And Wipe Off | 0.94 |
| | | *For Up To 100, Add* | *0.61* |
| | | *For >100 To 250, Add* | *0.29* |
| | | *For >250 To 500, Add* | *0.13* |
| | | *For >4,000, Deduct* | *-0.05* |

#### 09 93 23 13-0004 Stain Wood Floor *(09 93 23 13)*

| | | | |
|---|---|---|---|
| 09 93 23 13-0005 | SF | Stain Or Varnish Wood Floor, 1 Coat Stain, Brush Work | 0.37 |
| | | *For Up To 100, Add* | *0.18* |
| | | *For >100 To 250, Add* | *0.09* |
| | | *For >250 To 500, Add* | *0.04* |
| | | *For >4,000, Deduct* | *-0.02* |
| 09 93 23 13-0006 | SF | Stain Or Varnish Wood Floor, 1 Coat Stain, Brush/Roller Work | 0.30 |
| | | *For Up To 100, Add* | *0.13* |
| | | *For >100 To 250, Add* | *0.07* |
| | | *For >250 To 500, Add* | *0.03* |
| | | *For >4,000, Deduct* | *-0.02* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 93 23 13-0007 | | **Stain Wood Door And Window** *(09 93 23 13)* | | |
| 09 93 23 13-0008 | EA | Stain Wood Door, 1 Coat Stain With Brush And Wipe Off Wood Door (Per Face) | 28.72 | |
| | | *For Up To 4, Add* | *20.09* | |
| | | *For >4 To 10, Add* | *9.45* | |
| | | *For >10 To 20, Add* | *4.07* | |
| | | *For >160, Deduct* | *-1.44* | |
| 09 93 23 13-0009 | EA | Stain Wood Window, 1 Coat Stain With Brush And Wipe Off Wood Window And Frame (Per Face) | 21.57 | |
| | | *For Up To 4, Add* | *14.05* | |
| | | *For >4 To 10, Add* | *6.66* | |
| | | *For >10 To 20, Add* | *2.88* | |
| | | *For >160, Deduct* | *-1.08* | |
| 09 93 23 13-0010 | | **Stain Wood Cabinet** *(09 93 23 13)* | | |
| 09 93 23 13-0011 | SF | Stain Cabinet, 1 Coat Stain With Brush And Wipe | 0.74 | |
| **09 93 23 53** | | **Interior Finishing** *(09 93 23)* | | |
| 09 93 23 53-0001 | | **Concrete Finishes** *(09 93 23 53)* | | |
| 09 93 23 53-0002 | SF | Finish Concrete Floor, 1 Coat Polyurethane | 0.56 | |
| | | *For Up To 100, Add* | *0.26* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >4,000, Deduct* | *-0.03* | |
| 09 93 23 53-0003 | | **Wood Trim Finishes** *(09 93 23 53)* | | |
| 09 93 23 53-0004 | SF | Finish Wood Trim, 1 Coat Sealer And 1 Coat Varnish Or Polyurethane | 0.84 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >4,000, Deduct* | *-0.04* | |
| 09 93 23 53-0005 | SF | Finish Wood Trim, 1 Coat Varnish Or Polyurethane | 0.52 | |
| | | *For Up To 100, Add* | *0.32* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >4,000, Deduct* | *-0.03* | |
| 09 93 23 53-0006 | | **Wood Floor Finishes** *(09 93 23 53)* | | |
| 09 93 23 53-0007 | SF | Refinish Wood Floor, 2 Coats Polyurethane<br>Note: Includes sanding existing floor. | 1.61 | |
| | | *For Up To 100, Add* | *1.05* | |
| | | *For >100 To 250, Add* | *0.50* | |
| | | *For >250 To 500, Add* | *0.21* | |
| | | *For >4,000, Deduct* | *-0.08* | |
| 09 93 23 53-0008 | SF | Polyurethane Wood Floor, 1 Coat Polyurethane, With Wool Applicator Or Brush Work<br>Note: Includes screening between coats. | 0.42 | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >4,000, Deduct* | *-0.02* | |
| 09 93 23 53-0009 | SF | Refinish Wood Floor, 1 Coat Sealer And 2 Coats Polyurethane<br>Note: Includes sanding existing floor. | 1.85 | |
| | | *For Up To 100, Add* | *1.18* | |
| | | *For >100 To 250, Add* | *0.56* | |
| | | *For >250 To 500, Add* | *0.24* | |
| | | *For >4,000, Deduct* | *-0.09* | |
| 09 93 23 53-0010 | | **Wood Door And Window Finishes** *(09 93 23 53)*<br>See CSI section 08 14 16 00-0627 for factory finish. | | |
| 09 93 23 53-0011 | EA | Varnish Or Polyurethane Wood Door, 1 Coat Shellac (Per Face) | 20.84 | |
| | | *For Up To 4, Add* | *14.49* | |
| | | *For >4 To 10, Add* | *6.82* | |
| | | *For >10 To 20, Add* | *2.94* | |
| | | *For >160, Deduct* | *-1.04* | |
| 09 93 23 53-0012 | EA | Varnish Or Polyurethane Wood Door, 3 Coats Shellac, With Light Sanding Between Coats (Per Face) | 65.05 | |
| | | *For Up To 4, Add* | *43.54* | |
| | | *For >4 To 10, Add* | *20.58* | |
| | | *For >10 To 20, Add* | *8.88* | |
| | | *For >160, Deduct* | *-3.25* | |
| 09 93 23 53-0013 | | **Cabinet Finishes** *(09 93 23 53)* | | |
| 09 93 23 53-0014 | SF | Finish Cabinet, 1 Coat Shellac, Varnish Or Polyurethane | 0.75 | |
| 09 93 23 53-0015 | | **Gym, Stage And Dance Floor Finishes** *(09 93 23 53)* | | |
| 09 93 23 53-0016 | SF | Yearly Maintenance Refinish Of Gym, Stage Or Dance Floor<br>Note: Includes screening, one coat of finish and buffing. Excludes repainting of game lines. | 0.48 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 93 23 53-0017 | SF | Finish New Elementary School Wood Gym, Stage Or Dance Floor<br>Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats. | 2.11 | |
| | | *For Stage Or Dance Floors, Deduct* | *-0.04* | |
| 09 93 23 53-0018 | SF | Finish New Middle Or Junior School Wood Gym, Stage Or Dance Floor<br>Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats. | 2.15 | |
| | | *For Stage Or Dance Floors, Deduct* | *-0.04* | |
| 09 93 23 53-0019 | SF | Finish New High School Wood Gym, Stage Or Dance Floor<br>Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats. | 2.19 | |
| | | *For Stage Or Dance Floors, Deduct* | *-0.04* | |
| 09 93 23 53-0020 | SF | Refinish Existing Elementary School Wood Gym, Stage Or Dance Floor<br>Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats. | 2.11 | |
| | | *For Stage Or Dance Floors, Deduct* | *-0.04* | |
| 09 93 23 53-0021 | SF | Refinish Existing Middle Or Junior School Wood Gym, Stage Or Dance Floor<br>Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats. | 2.15 | |
| | | *For Stage Or Dance Floors, Deduct* | *-0.04* | |
| 09 93 23 53-0022 | SF | Refinish Existing High School Wood Gym, Stage Or Dance Floor<br>Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats. | 2.19 | |
| | | *For Stage Or Dance Floors, Deduct* | *-0.04* | |

## 09 96 High-Performance Coatings *(09 90)*

### 09 96 13 Abrasion-Resistant Coatings *(09 96)*

09 96 13 00-0001 High-Performance Coatings (Colortex PolyShield Plus) *(09 96 13)*
Note: Excludes primer.

| | | | | |
|---|---|---|---|---|
| 09 96 13 00-0002 | SF | Two Step, Water-Based High-Performance Coating (Colortex PolyShield Plus) | 2.49 | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |

### 09 96 23 Graffiti-Resistant Coatings *(09 96)*

09 96 23 00-0001 Anti-Graffiti Coating *(09 96 23)*

| | | | | |
|---|---|---|---|---|
| 09 96 23 00-0002 | SF | Sacrificial Anti-Graffiti Coating, Per Coat | 0.95 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 96 23 00-0003 | SF | Permanent (Non-Sacrificial) Anti-Graffiti Coating, Per Coat | 1.06 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |

### 09 96 53 Elastomeric Coatings *(09 96)*

09 96 53 00-0001 Elastomeric *(09 96 53)*
Note: Per coat.

| | | | | |
|---|---|---|---|---|
| 09 96 53 00-0002 | SF | 1 Coat, 5.3 To 8 Wet Mils, Brush Work, Elastomeric Primer Applied To Walls And Floors | 0.55 | |
| | | *For Work >15' To 20' Above Floor, Add*<br>*Note: Applied only to work area above 15' to 20'.* | *0.05* | |
| | | *For Work >20' To 30' Above Floor, Add*<br>*Note: Applied only to work area above 20'.* | *0.09* | |
| | | *For Work >30' To 40' Above Floor, Add*<br>*Note: Applied only to work area above 30' to 40'.* | *0.14* | |
| | | *For Work >40' Above Floor, Add*<br>*Note: Applied only to work area above 40'.* | *0.19* | |
| | | *For Up To 100, Add* | *0.29* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 96 53 00-0003 | SF | 1 Coat, 5.3 To 8 Wet Mils, Brush/Roller Work, Elastomeric Primer Applied To Walls And Floors | 0.47 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.24* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 96 53 00-0004 | SF | 1 Coat, 5.3 To 8 Wet Mils, Sprayed, Elastomeric Primer Applied To Walls And Floors | 0.47 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.03* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.13* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.07* | |
| | | *For >20,000, Deduct* | *-0.09* | |
| 09 96 53 00-0005 | SF | 1 Coat, 13 To 16 Wet Mils, Brush Work, Elastomeric Paint Applied To Walls And Floors | 1.62 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.23* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.32* | |
| 09 96 53 00-0006 | SF | 1 Coat, 13 To 16 Wet Mils, Brush/Roller Work, Elastomeric Paint Applied To Walls And Floors | 1.55 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.23* | |
| | | *For >20,000, Deduct* | *-0.31* | |
| 09 96 53 00-0007 | SF | 1 Coat, 13 To 16 Wet Mils, Sprayed, Elastomeric Paint Applied To Walls And Floors | 1.90 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.11* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.15* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.29* | |
| | | *For >20,000, Deduct* | *-0.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 96 53 00-0008 | SF | 1 Coat, 5.3 To 8 Wet Mils, Brush Work, Elastomeric Primer Applied To Ceilings And Overhead | 0.60 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.09* | |
| | | *For >20,000, Deduct* | *-0.12* | |
| 09 96 53 00-0009 | SF | 1 Coat, 5.3 To 8 Wet Mils, Brush/Roller Work, Elastomeric Primer Applied To Ceilings And Overhead | 0.52 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.09* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 96 53 00-0010 | SF | 1 Coat, 5.3 To 8 Wet Mils, Sprayed, Elastomeric Primer Applied To Ceilings And Overhead | 0.50 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.04* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.14* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.23* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.05* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.08* | |
| | | *For >20,000, Deduct* | *-0.10* | |
| 09 96 53 00-0011 | SF | 1 Coat, 13 To 16 Wet Mils, Brush Work, Elastomeric Paint Applied To Ceilings And Overhead | 1.68 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.07* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.19* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.26* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.17* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.25* | |
| | | *For >20,000, Deduct* | *-0.34* | |
| 09 96 53 00-0012 | SF | 1 Coat, 13 To 16 Wet Mils, Brush/Roller Work, Elastomeric Paint Applied To Ceilings And Overhead | 1.61 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.06* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.10* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.16* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.22* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.12* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.24* | |
| | | *For >20,000, Deduct* | *-0.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 96 53 00-0013 | SF | 1 Coat, 13 To 16 Wet Mils, Sprayed, Elastomeric Paint Applied To Ceilings And Overhead | 1.94 | |
| | | *For Work >15' To 20' Above Floor, Add* | *0.05* | |
| | | *Note: Applied only to work area above 15' to 20'.* | | |
| | | *For Work >20' To 30' Above Floor, Add* | *0.08* | |
| | | *Note: Applied only to work area above 20'.* | | |
| | | *For Work >30' To 40' Above Floor, Add* | *0.12* | |
| | | *Note: Applied only to work area above 30' to 40'.* | | |
| | | *For Work >40' Above Floor, Add* | *0.17* | |
| | | *Note: Applied only to work area above 40'.* | | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.13* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.29* | |
| | | *For >20,000, Deduct* | *-0.39* | |

### 09 96 56 Epoxy Coatings *(09 96)*

09 96 56 00-0001 High Build Epoxy *(09 96 56)*

| | | | | |
|---|---|---|---|---|
| 09 96 56 00-0002 | SF | 50 Mil, High Build Epoxy | 2.17 | |

09 96 56 00-0003 Laminated Epoxy With Fiberglass *(09 96 56)*

| | | | | |
|---|---|---|---|---|
| 09 96 56 00-0004 | SF | Laminated Epoxy With Fiberglass | 3.84 | |

### 09 96 66 Aggregate Wall Coatings *(09 96)*

09 96 66 00-0001 Troweled On *(09 96 66)*

| | | | | |
|---|---|---|---|---|
| 09 96 66 00-0002 | SF | Exposed Aggregate - 1/16" To 1/4" - Troweled On | 3.05 | |
| 09 96 66 00-0003 | SF | Exposed Aggregate - 1/2" To 5/8" Troweled On | 5.40 | |
| 09 96 66 00-0004 | SF | Exposed Aggregate - 1" Troweled On | 8.27 | |

09 96 66 00-0005 Sprayed On *(09 96 66)*

| | | | | |
|---|---|---|---|---|
| 09 96 66 00-0006 | SF | Exposed Aggregate - 1/8" - Sprayed On | 2.53 | |

## 09 97 Special Coatings *(09 90)*

### 09 97 13 Steel Coatings *(09 97)*

#### 09 97 13 23 Exterior Steel Coatings *(09 97 13)*

Note: Steel Structure Painting Council, SSPC; Surface Preparation, SP.

09 97 13 23-0001 Surface Preparation For Structural Steel *(09 97 13 23)*

Note: Type 1 structural steel - up to 2 SF per LF, Type 2 structural steel - over 2 SF to 5 SF per LF, Type 3 structural steel - over 5 SF per LF, and piping - under 14" diameter.

09 97 13 23-0002 SSPC SP2 Hand Tool Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

Note: Hand Tool Cleaning removes all loose mill scale, loose rust and other detrimental foreign matter. It is not intended that adherent mill scale, rust and paint be removed by this process. Mill scale, rust, and paint are considered adherent if they cannot be removed by lifting with a dull putty knife. Before hand tool cleaning, remove visible oil, grease, soluble welding residues and salts by the methods outlined in SSPC-SP1. For complete instructions, refer to Society of Protective Coatings Surface Preparation Specification No. 2 or ISO 8501-1 St 3.

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0003 | SF | Type 1 Structural Steel SP2 Hand Tool Cleaning Surface Preparation | 0.74 | |
| | | *For Up To 100, Add* | *0.56* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 97 13 23-0004 | SF | Type 2 Structural Steel SP2 Hand Tool Cleaning Surface Preparation | 0.72 | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 97 13 23-0005 | SF | Type 3 Structural Steel SP2 Hand Tool Cleaning Surface Preparation | 0.72 | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 97 13 23-0006 | SF | Up To 14" Diameter Pipe SP2 Hand Tool Cleaning Surface Preparation | 0.97 | |
| | | *For Up To 100, Add* | *0.73* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |

09 97 13 23-0007 SSPC SP3 Power Tool Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

Note: Power Tool Cleaning removes all loose mill scale, loose rust and other detrimental foreign matter. It is not intended that adherent mill scale, rust and paint be removed by this process. Mill scale, rust and paint are considered adherent if they cannot be removed by lifting with a dull putty knife. Before power tool cleaning, remove visible oil, grease, soluble welding residues and salts by the methods outlined in SSPC-SP1. For complete instructions, refer to Society of Protective Coatings Surface Preparation Specification No. 3 or ISO 8501-1 St 3.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 23-0008 | SF | Type 1 Structural Steel SP3 Power Tool Cleaning Surface Preparation | 0.86 | |
| | | *For Up To 100, Add* | *0.65* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 09 97 13 23-0009 | SF | Type 2 Structural Steel SP3 Power Tool Cleaning Surface Preparation | 0.83 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 23-0010 | SF | Type 3 Structural Steel SP3 Power Tool Cleaning Surface Preparation | 0.83 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 23-0011 | SF | Up To 14" Diameter Pipe SP3 Power Tool Cleaning Surface Preparation | 1.11 | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 250, Add* | *0.39* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0012 | SF | >14" Diameter Pipe SP3 Power Tool Cleaning Surface Preparation | 1.01 | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 250, Add* | *0.35* | |
| | | *For >250 To 500, Add* | *0.15* | |

## 09 97 13 23-0013 SSPC SP7 Brush Off Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

Note: A Brush-Off Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, loose mill scale, loose rust and loose paint. Tightly adherent mill scale, rust and paint may remain on the surface. Mill scale, rust and coating are considered adherent if they cannot be removed by lifting with a dull putty knife after abrasive blast cleaning has been performed. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete instructions, refer to Joint Surface Preparation Standard SSPC-SP11

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0014 | SF | Type 1 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation | 0.59 | |
| | | *For Up To 100, Add* | *0.39* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| 09 97 13 23-0015 | SF | Type 2 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation | 0.54 | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 97 13 23-0016 | SF | Type 3 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation | 0.53 | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 97 13 23-0017 | SF | Up To 14" Diameter Pipe SP7 Brush Off Blast Cleaning Surface Preparation | 0.74 | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |

## 09 97 13 23-0018 SSPC SP6 Commercial Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

Note: A Commercial Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products and other foreign matter, except for staining. Staining shall be limited to no more than 33% of each square inch of surface area and may consist of light shadows, slight streaks or minor discoloration caused by stains of rust, stains of mill scale or stains of previously applied paint. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete instructions, refer to Joint Surface Preparation Standard SSPC-SP6/NACE 3 or ISO 8501-1 Sa 2.

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0019 | SF | Type 1 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation | 1.52 | |
| | | *For Up To 100, Add* | *1.04* | |
| | | *For >100 To 250, Add* | *0.49* | |
| | | *For >250 To 500, Add* | *0.21* | |
| 09 97 13 23-0020 | SF | Type 2 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation | 1.32 | |
| | | *For Up To 100, Add* | *0.89* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.18* | |
| 09 97 13 23-0021 | SF | Type 3 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation | 1.23 | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 250, Add* | *0.39* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0022 | SF | Up To 14" Diameter Pipe SP6 Commercial Blast Cleaning Surface Preparation | 1.87 | |
| | | *For Up To 100, Add* | *1.30* | |
| | | *For >100 To 250, Add* | *0.61* | |
| | | *For >250 To 500, Add* | *0.26* | |

## 09 97 13 23-0023 SSPC SP5 White Metal Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

Note: A White Metal Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products and other foreign matter. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete Instructions, refer to Joint Surface Preparation Standard SSPC-SP5/NACE 1 or ISO 8501-1 Sa 3.

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0024 | SF | Type 1 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation | 2.93 | |
| | | *For Up To 100, Add* | *2.02* | |
| | | *For >100 To 250, Add* | *0.95* | |
| | | *For >250 To 500, Add* | *0.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 23-0025 | SF | Type 2 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation | 2.52 | |
| | | *For Up To 100, Add* | *1.72* | |
| | | *For >100 To 250, Add* | *0.81* | |
| | | *For >250 To 500, Add* | *0.35* | |
| 09 97 13 23-0026 | SF | Type 3 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation | 2.32 | |
| | | *For Up To 100, Add* | *1.57* | |
| | | *For >100 To 250, Add* | *0.74* | |
| | | *For >250 To 500, Add* | *0.32* | |
| 09 97 13 23-0027 | SF | Up To 14" Diameter Pipe SP5 White Metal Blast Cleaning Surface Preparation | 3.50 | |
| | | *For Up To 100, Add* | *2.45* | |
| | | *For >100 To 250, Add* | *1.15* | |
| | | *For >250 To 500, Add* | *0.50* | |

## 09 97 13 23-0028 SSPC SP10 Near White Metal Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

Note: A Near-White Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products and other foreign matter, except for staining. Staining shall be limited to no more than 5 percent of each square inch of surface area and may consist of light shadows, slight streaks or minor discoloration caused by stains of rust, stains of mill scale or stains of previously applied paint. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods. For complete instructions, refer to Joint Surface Preparation Standard SSPC-SP10/NACE 2 or ISO 8501-1 Sa 2.5.

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0029 | SF | Type 1 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation | 2.18 | |
| | | *For Up To 100, Add* | *1.49* | |
| | | *For >100 To 250, Add* | *0.70* | |
| | | *For >250 To 500, Add* | *0.30* | |
| 09 97 13 23-0030 | SF | Type 2 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation | 1.87 | |
| | | *For Up To 100, Add* | *1.28* | |
| | | *For >100 To 250, Add* | *0.60* | |
| | | *For >250 To 500, Add* | *0.26* | |
| 09 97 13 23-0031 | SF | Type 3 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation | 1.77 | |
| | | *For Up To 100, Add* | *1.20* | |
| | | *For >100 To 250, Add* | *0.57* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 97 13 23-0032 | SF | Up To 14" Diameter Pipe SP10 Near White Metal Blast Cleaning Surface Preparation | 2.55 | |
| | | *For Up To 100, Add* | *1.79* | |
| | | *For >100 To 250, Add* | *0.84* | |
| | | *For >250 To 500, Add* | *0.36* | |

## 09 97 13 23-0033 Protective Coatings For Tanks And Structural Steel *(09 97 13 23)*

Note: Type 1 structural steel - up to 2 SF per LF, Type 2 structural steel - over 2 SF to 5 SF per LF, Type 3 structural steel - over 5 SF per LF, and piping - under 14" diameter.

## 09 97 13 23-0034 1.5 Mil Prime Coat For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0035 | SF | Spray Type 1 Structural Steel 1.5 Mil Prime Coat | 0.68 | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.19* | |
| | | *For >250 To 500, Add* | *0.08* | |
| 09 97 13 23-0036 | SF | Spray Type 2 Structural Steel 1.5 Mil Prime Coat | 0.52 | |
| | | *For Up To 100, Add* | *0.28* | |
| | | *For >100 To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 97 13 23-0037 | SF | Spray Type 3 Structural Steel 1.5 Mil Prime Coat | 0.48 | |
| | | *For Up To 100, Add* | *0.25* | |
| | | *For >100 To 250, Add* | *0.12* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 97 13 23-0038 | SF | Spray Up To 14" Diameter Pipe 1.5 Mil Prime Coat | 0.79 | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 23-0039 | SF | Brush Type 1 Structural Steel 1.5 Mil Prime Coat | 0.80 | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 23-0040 | SF | Brush Type 2 Structural Steel 1.5 Mil Prime Coat | 0.61 | |
| | | *For Up To 100, Add* | *0.35* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 97 13 23-0041 | SF | Brush Type 3 Structural Steel 1.5 Mil Prime Coat | 0.56 | |
| | | *For Up To 100, Add* | *0.31* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 97 13 23-0042 | SF | Brush Up To 14" Diameter Pipe 1.5 Mil Prime Coat | 0.93 | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.12* | |

## 09 97 13 23-0043 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0044 | SF | Spray Type 1 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 2.02 | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 250, Add* | *0.54* | |
| | | *For >250 To 500, Add* | *0.24* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 23-0045 | SF | Spray Type 2 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.53 | |
| | | *For Up To 100, Add* | *0.79* | |
| | | *For >100 To 250, Add* | *0.39* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0046 | SF | Spray Type 3 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.45 | |
| | | *For Up To 100, Add* | *0.73* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.16* | |
| 09 97 13 23-0047 | SF | Spray Up To 14" Diameter Pipe 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 2.40 | |
| | | *For Up To 100, Add* | *1.39* | |
| | | *For >100 To 250, Add* | *0.67* | |
| | | *For >250 To 500, Add* | *0.29* | |
| 09 97 13 23-0048 | SF | Spray Type 1 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.52 | |
| | | *For Up To 100, Add* | *0.85* | |
| | | *For >100 To 250, Add* | *0.41* | |
| | | *For >250 To 500, Add* | *0.18* | |
| 09 97 13 23-0049 | SF | Spray Type 2 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.15 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 09 97 13 23-0050 | SF | Spray Type 3 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.08 | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 23-0051 | SF | Spray Up To 14" Diameter Pipe 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.80 | |
| | | *For Up To 100, Add* | *1.04* | |
| | | *For >100 To 250, Add* | *0.50* | |
| | | *For >250 To 500, Add* | *0.22* | |
| 09 97 13 23-0052 | SF | Brush Type 1 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 2.53 | |
| | | *For Up To 100, Add* | *1.51* | |
| | | *For >100 To 250, Add* | *0.72* | |
| | | *For >250 To 500, Add* | *0.31* | |
| 09 97 13 23-0053 | SF | Brush Type 2 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.89 | |
| | | *For Up To 100, Add* | *1.06* | |
| | | *For >100 To 250, Add* | *0.51* | |
| | | *For >250 To 500, Add* | *0.22* | |
| 09 97 13 23-0054 | SF | Brush Type 3 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.76 | |
| | | *For Up To 100, Add* | *0.97* | |
| | | *For >100 To 250, Add* | *0.47* | |
| | | *For >250 To 500, Add* | *0.21* | |
| 09 97 13 23-0055 | SF | Brush Up To 14" Diameter Pipe 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 3.03 | |
| | | *For Up To 100, Add* | *1.86* | |
| | | *For >100 To 250, Add* | *0.89* | |
| | | *For >250 To 500, Add* | *0.39* | |
| 09 97 13 23-0056 | SF | Brush Type 1 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.90 | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 250, Add* | *0.54* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 97 13 23-0057 | SF | Brush Type 2 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.41 | |
| | | *For Up To 100, Add* | *0.79* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0058 | SF | Brush Type 3 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.32 | |
| | | *For Up To 100, Add* | *0.73* | |
| | | *For >100 To 250, Add* | *0.35* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 23-0059 | SF | Brush Up To 14" Diameter Pipe 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 2.28 | |
| | | *For Up To 100, Add* | *1.40* | |
| | | *For >100 To 250, Add* | *0.67* | |
| | | *For >250 To 500, Add* | *0.29* | |

## 09 97 13 23-0060 Touch-Up And Two 1.5 Mil Alkyd Finish Coats For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0061 | SF | Spray Type 1 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.54 | |
| | | *For Up To 100, Add* | *0.87* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.18* | |
| 09 97 13 23-0062 | SF | Spray Type 2 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.29 | |
| | | *For Up To 100, Add* | *0.71* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 23-0063 | SF | Spray Type 3 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.20 | |
| | | *For Up To 100, Add* | *0.64* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.14* | |
| 09 97 13 23-0064 | SF | Spray Up To 14" Diameter Pipe Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.86 | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 250, Add* | *0.53* | |
| | | *For >250 To 500, Add* | *0.23* | |
| 09 97 13 23-0065 | SF | Spray Type 1 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.99 | |
| | | *For Up To 100, Add* | *0.56* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 23-0066 | SF | Spray Type 2 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.83 | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 23-0067 | SF | Spray Type 3 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.77 | |
| | | *For Up To 100, Add* | *0.41* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| 09 97 13 23-0068 | SF | Spray Up To 14" Diameter Pipe Touch-Up And One 1.5 Mil Alkyd Finish Coat | 1.19 | |
| | | *For Up To 100, Add* | *0.71* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 23-0069 | SF | Brush Type 1 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.81 | |
| | | *For Up To 100, Add* | *1.08* | |
| | | *For >100 To 250, Add* | *0.52* | |
| | | *For >250 To 500, Add* | *0.22* | |
| 09 97 13 23-0070 | SF | Brush Type 2 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.50 | |
| | | *For Up To 100, Add* | *0.87* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.18* | |
| 09 97 13 23-0071 | SF | Brush Type 3 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.39 | |
| | | *For Up To 100, Add* | *0.78* | |
| | | *For >100 To 250, Add* | *0.38* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0072 | SF | Brush Up To 14" Diameter Pipe Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 2.21 | |
| | | *For Up To 100, Add* | *1.36* | |
| | | *For >100 To 250, Add* | *0.65* | |
| | | *For >250 To 500, Add* | *0.28* | |
| 09 97 13 23-0073 | SF | Brush Type 1 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat | 1.16 | |
| | | *For Up To 100, Add* | *0.69* | |
| | | *For >100 To 250, Add* | *0.33* | |
| | | *For >250 To 500, Add* | *0.14* | |
| 09 97 13 23-0074 | SF | Brush Type 2 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.96 | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 23-0075 | SF | Brush Type 3 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.89 | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 97 13 23-0076 | SF | Brush Up To 14" Diameter Pipe Touch-Up And One 1.5 Mil Alkyd Finish Coat | 1.40 | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 250, Add* | *0.41* | |
| | | *For >250 To 500, Add* | *0.18* | |

## 09 97 13 23-0077 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0078 | SF | Spray Type 1 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 2.86 | |
| | | *For Up To 100, Add* | *1.35* | |
| | | *For >100 To 250, Add* | *0.67* | |
| | | *For >250 To 500, Add* | *0.30* | |
| 09 97 13 23-0079 | SF | Spray Type 2 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 2.23 | |
| | | *For Up To 100, Add* | *0.95* | |
| | | *For >100 To 250, Add* | *0.48* | |
| | | *For >250 To 500, Add* | *0.21* | |
| 09 97 13 23-0080 | SF | Spray Type 3 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 2.06 | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.19* | |
| 09 97 13 23-0081 | SF | Spray Up To 14" Diameter Pipe 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 3.17 | |
| | | *For Up To 100, Add* | *1.56* | |
| | | *For >100 To 250, Add* | *0.77* | |
| | | *For >250 To 500, Add* | *0.34* | |
| 09 97 13 23-0082 | SF | Spray Type 1 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 2.00 | |
| | | *For Up To 100, Add* | *0.95* | |
| | | *For >100 To 250, Add* | *0.47* | |
| | | *For >250 To 500, Add* | *0.21* | |
| 09 97 13 23-0083 | SF | Spray Type 2 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 1.56 | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 23-0084 | SF | Spray Type 3 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 1.44 | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 09 97 13 23-0085 | SF | Spray Up To 14" Diameter Pipe Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 2.21 | |
| | | *For Up To 100, Add* | *1.09* | |
| | | *For >100 To 250, Add* | *0.54* | |
| | | *For >250 To 500, Add* | *0.24* | |

## 09 97 13 23-0086 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0087 | SF | Spray Type 1 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats | 3.23 | |
| | | *For Up To 100, Add* | *1.41* | |
| | | *For >100 To 250, Add* | *0.71* | |
| | | *For >250 To 500, Add* | *0.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 23-0088 | SF | Spray Type 2 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats | 2.57 | |
| | | *For Up To 100, Add* | *1.00* | |
| | | *For >100 To 250, Add* | *0.51* | |
| | | *For >250 To 500, Add* | *0.23* | |
| 09 97 13 23-0089 | SF | Spray Type 3 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats | 2.40 | |
| | | *For Up To 100, Add* | *0.88* | |
| | | *For >100 To 250, Add* | *0.46* | |
| | | *For >250 To 500, Add* | *0.21* | |
| 09 97 13 23-0090 | SF | Spray Up To 14" Diameter Pipe 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats | 3.56 | |
| | | *For Up To 100, Add* | *1.62* | |
| | | *For >100 To 250, Add* | *0.81* | |
| | | *For >250 To 500, Add* | *0.36* | |
| 09 97 13 23-0091 | SF | Spray Type 1 Structural Steel Two 6 Mil High Build Epoxy Finish Coats | 2.65 | |
| | | *For Up To 100, Add* | *1.15* | |
| | | *For >100 To 250, Add* | *0.58* | |
| | | *For >250 To 500, Add* | *0.26* | |
| 09 97 13 23-0092 | SF | Spray Type 2 Structural Steel Two 6 Mil High Build Epoxy Finish Coats | 2.11 | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.19* | |
| 09 97 13 23-0093 | SF | Spray Type 3 Structural Steel Two 6 Mil High Build Epoxy Finish Coats | 1.97 | |
| | | *For Up To 100, Add* | *0.72* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0094 | SF | Spray Up To 14" Diameter Pipe Two 6 Mil High Build Epoxy Finish Coats | 2.91 | |
| | | *For Up To 100, Add* | *1.32* | |
| | | *For >100 To 250, Add* | *0.66* | |
| | | *For >250 To 500, Add* | *0.29* | |

### 09 97 13 23-0095 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0096 | SF | Spray Type 1 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats | 6.60 | |
| | | *For Up To 100, Add* | *3.00* | |
| | | *For >100 To 250, Add* | *1.50* | |
| | | *For >250 To 500, Add* | *0.67* | |
| 09 97 13 23-0097 | SF | Spray Type 2 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats | 5.28 | |
| | | *For Up To 100, Add* | *2.21* | |
| | | *For >100 To 250, Add* | *1.12* | |
| | | *For >250 To 500, Add* | *0.50* | |
| 09 97 13 23-0098 | SF | Spray Type 3 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats | 5.15 | |
| | | *For Up To 100, Add* | *2.12* | |
| | | *For >100 To 250, Add* | *1.08* | |
| | | *For >250 To 500, Add* | *0.48* | |
| 09 97 13 23-0099 | SF | Spray Up To 14" Diameter Pipe 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats | 7.39 | |
| | | *For Up To 100, Add* | *3.56* | |
| | | *For >100 To 250, Add* | *1.76* | |
| | | *For >250 To 500, Add* | *0.78* | |

### 09 97 13 23-0100 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0101 | SF | Spray Type 1 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats | 3.74 | |
| | | *For Up To 100, Add* | *1.52* | |
| | | *For >100 To 250, Add* | *0.77* | |
| | | *For >250 To 500, Add* | *0.35* | |
| 09 97 13 23-0102 | SF | Spray Type 2 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats | 3.20 | |
| | | *For Up To 100, Add* | *1.12* | |
| | | *For >100 To 250, Add* | *0.59* | |
| | | *For >250 To 500, Add* | *0.27* | |
| 09 97 13 23-0103 | SF | Spray Type 3 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats | 3.12 | |
| | | *For Up To 100, Add* | *1.06* | |
| | | *For >100 To 250, Add* | *0.56* | |
| | | *For >250 To 500, Add* | *0.26* | |
| 09 97 13 23-0104 | SF | Spray Up To 14" Diameter Pipe 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats | 4.12 | |
| | | *For Up To 100, Add* | *1.76* | |
| | | *For >100 To 250, Add* | *0.89* | |
| | | *For >250 To 500, Add* | *0.40* | |
| 09 97 13 23-0105 | SF | Spray Type 1 Structural Steel Two 4 Mil High Build Vinyl Finish Coats | 2.95 | |
| | | *For Up To 100, Add* | *1.19* | |
| | | *For >100 To 250, Add* | *0.61* | |
| | | *For >250 To 500, Add* | *0.27* | |
| 09 97 13 23-0106 | SF | Spray Type 2 Structural Steel Two 4 Mil High Build Vinyl Finish Coats | 2.53 | |
| | | *For Up To 100, Add* | *0.89* | |
| | | *For >100 To 250, Add* | *0.47* | |
| | | *For >250 To 500, Add* | *0.21* | |
| 09 97 13 23-0107 | SF | Spray Type 3 Structural Steel Two 4 Mil High Build Vinyl Finish Coats | 2.46 | |
| | | *For Up To 100, Add* | *0.84* | |
| | | *For >100 To 250, Add* | *0.44* | |
| | | *For >250 To 500, Add* | *0.20* | |
| 09 97 13 23-0108 | SF | Spray Up To 14" Diameter Pipe Two 4 Mil High Build Vinyl Finish Coats | 3.25 | |
| | | *For Up To 100, Add* | *1.39* | |
| | | *For >100 To 250, Add* | *0.70* | |
| | | *For >250 To 500, Add* | *0.31* | |

### 09 97 13 23-0109 Two 8 Mil Coal Tar Epoxy Coats For Structural Steel *(09 97 13 23-0033)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 23-0110 | SF | Spray Type 1 Structural Steel Two 8 Mil Coal Tar Epoxy Coats | 2.81 | |
| | | *For Up To 100, Add* | *1.38* | |
| | | *For >100 To 250, Add* | *0.68* | |
| | | *For >250 To 500, Add* | *0.30* | |
| 09 97 13 23-0111 | SF | Spray Type 2 Structural Steel Two 8 Mil Coal Tar Epoxy Coats | 2.35 | |
| | | *For Up To 100, Add* | *1.10* | |
| | | *For >100 To 250, Add* | *0.55* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 97 13 23-0112 | SF | Spray Type 3 Structural Steel Two 8 Mil Coal Tar Epoxy Coats | 2.22 | |
| | | *For Up To 100, Add* | *1.00* | |
| | | *For >100 To 250, Add* | *0.50* | |
| | | *For >250 To 500, Add* | *0.22* | |
| 09 97 13 23-0113 | SF | Spray Up To 14" Diameter Pipe Two 8 Mil Coal Tar Epoxy Coats | 3.33 | |
| | | *For Up To 100, Add* | *1.74* | |
| | | *For >100 To 250, Add* | *0.85* | |
| | | *For >250 To 500, Add* | *0.37* | |

### 09 97 13 23-0114 One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0115 | SF | Spray Type 1 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat | 2.56 | |
| | | *For Up To 100, Add* | *1.37* | |
| | | *For >100 To 250, Add* | *0.67* | |
| | | *For >250 To 500, Add* | *0.29* | |
| 09 97 13 23-0116 | SF | Spray Type 2 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat | 1.94 | |
| | | *For Up To 100, Add* | *0.93* | |
| | | *For >100 To 250, Add* | *0.46* | |
| | | *For >250 To 500, Add* | *0.20* | |
| 09 97 13 23-0117 | SF | Spray Type 3 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat | 1.73 | |
| | | *For Up To 100, Add* | *0.78* | |
| | | *For >100 To 250, Add* | *0.39* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0118 | SF | Spray Up To 14" Diameter Pipe One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat | 2.89 | |
| | | *For Up To 100, Add* | *1.57* | |
| | | *For >100 To 250, Add* | *0.76* | |
| | | *For >250 To 500, Add* | *0.33* | |

### 09 97 13 23-0119 One 3 Mil High Zinc Silicate Coat For Structural Steel *(09 97 13 23-0033)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0120 | SF | Spray Type 1 Structural Steel One 3 Mil High Zinc Silicate Coat | 1.65 | |
| | | *For Up To 100, Add* | *0.66* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 23-0121 | SF | Spray Type 2 Structural Steel One 3 Mil High Zinc Silicate Coat | 1.31 | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 97 13 23-0122 | SF | Spray Type 3 Structural Steel One 3 Mil High Zinc Silicate Coat | 1.27 | |
| | | *For Up To 100, Add* | *0.42* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 23-0123 | SF | Spray Up To 14" Diameter Pipe One 3 Mil High Zinc Silicate Coat | 1.73 | |
| | | *For Up To 100, Add* | *0.70* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.16* | |

### 09 97 13 23-0124 Two 1.5 Mil Vinyl Enamel Finish Coats For Structural Steel *(09 97 13 23-0033)*

Note: Installed over existing primer.

| | | | | |
|---|---|---|---|---|
| 09 97 13 23-0125 | SF | Spray Type 1 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats | 2.32 | |
| | | *For Up To 100, Add* | *1.07* | |
| | | *For >100 To 250, Add* | *0.53* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 97 13 23-0126 | SF | Spray Type 2 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats | 1.96 | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 250, Add* | *0.43* | |
| | | *For >250 To 500, Add* | *0.19* | |
| 09 97 13 23-0127 | SF | Spray Type 3 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats | 1.79 | |
| | | *For Up To 100, Add* | *0.73* | |
| | | *For >100 To 250, Add* | *0.37* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 23-0128 | SF | Spray Up To 14" Diameter Pipe Two 1.5 Mil Vinyl Enamel Finish Coats | 2.62 | |
| | | *For Up To 100, Add* | *1.27* | |
| | | *For >100 To 250, Add* | *0.63* | |
| | | *For >250 To 500, Add* | *0.28* | |

## 09 97 13 24 Steel Water Storage Tank Painting *(09 97 13)*

### 09 97 13 24-0001 Surface Preparation For Tanks *(09 97 13 24)*

Note: Small pressure vessels and tanks - up to 12' diameter, large pressure vessels and tanks - over 12' diameter, tank interiors - over 6' diameter.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 24-0002 | | SSPC SP2 Or 3 Hand Or Power Tool Cleaning Surface Preparation For Tanks *(09 97 13 24-0001)* | | |
| 09 97 13 24-0003 | SF | Small Vessel/Tank SP2/3 Hand Or Power Tool Cleaning Surface Preparation | 0.72 | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 97 13 24-0004 | SF | Large Vessel/Tank SP2/3 Hand Or Power Tool Cleaning Surface Preparation | 0.64 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 24-0005 | SF | Vessel/Tank Interior SP2/3 Hand Or Power Tool Cleaning Surface Preparation | 0.90 | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.14* | |
| 09 97 13 24-0006 | | SSPC SP7 Brush Off Blast Cleaning Surface Preparation For Tanks *(09 97 13 24-0001)* | | |
| 09 97 13 24-0007 | SF | Small Vessel/Tank SP7 Brush Off Blast Cleaning Surface Preparation | 0.51 | |
| | | *For Up To 100, Add* | *0.33* | |
| | | *For >100 To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 97 13 24-0008 | SF | Large Vessel/Tank SP7 Brush Off Blast Cleaning Surface Preparation | 0.41 | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 97 13 24-0009 | SF | Vessel/Tank Interior SP7 Brush Off Blast Cleaning Surface Preparation | 0.70 | |
| | | *For Up To 100, Add* | *0.49* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 24-0010 | | SSPC SP6 Commercial Blast Cleaning Surface Preparation For Tanks *(09 97 13 24-0001)* | | |
| 09 97 13 24-0011 | SF | Small Vessel/Tank SP6 Commercial Blast Cleaning Surface Preparation | 1.23 | |
| | | *For Up To 100, Add* | *0.83* | |
| | | *For >100 To 250, Add* | *0.39* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 24-0012 | SF | Large Vessel/Tank SP6 Commercial Blast Cleaning Surface Preparation | 1.14 | |
| | | *For Up To 100, Add* | *0.76* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.16* | |
| 09 97 13 24-0013 | SF | Vessel/Tank Interior SP6 Commercial Blast Cleaning Surface Preparation | 1.62 | |
| | | *For Up To 100, Add* | *1.12* | |
| | | *For >100 To 250, Add* | *0.53* | |
| | | *For >250 To 500, Add* | *0.23* | |
| 09 97 13 24-0014 | | SSPC SP5 White Metal Blast Cleaning Surface Preparation For Tanks *(09 97 13 24-0001)* | | |
| 09 97 13 24-0015 | SF | Small Vessel/Tank SP5 White Metal Blast Cleaning Surface Preparation | 2.21 | |
| | | *For Up To 100, Add* | *1.50* | |
| | | *For >100 To 250, Add* | *0.71* | |
| | | *For >250 To 500, Add* | *0.30* | |
| 09 97 13 24-0016 | SF | Large Vessel/Tank SP5 White Metal Blast Cleaning Surface Preparation | 2.12 | |
| | | *For Up To 100, Add* | *1.43* | |
| | | *For >100 To 250, Add* | *0.67* | |
| | | *For >250 To 500, Add* | *0.29* | |
| 09 97 13 24-0017 | SF | Vessel/Tank Interior SP5 White Metal Blast Cleaning Surface Preparation | 3.04 | |
| | | *For Up To 100, Add* | *2.12* | |
| | | *For >100 To 250, Add* | *1.00* | |
| | | *For >250 To 500, Add* | *0.43* | |
| 09 97 13 24-0018 | | SSPC SP10 Near White Metal Blast Cleaning Surface Preparation For Tanks *(09 97 13 24-0001)* | | |
| 09 97 13 24-0019 | SF | Small Vessel/Tank SP10 Near White Metal Blast Cleaning Surface Preparation | 1.76 | |
| | | *For Up To 100, Add* | *1.20* | |
| | | *For >100 To 250, Add* | *0.57* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 97 13 24-0020 | SF | Large Vessel/Tank SP10 Near White Metal Blast Cleaning Surface Preparation | 1.76 | |
| | | *For Up To 100, Add* | *1.20* | |
| | | *For >100 To 250, Add* | *0.57* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 97 13 24-0021 | SF | Vessel/Tank Interior SP10 Near White Metal Blast Cleaning Surface Preparation | 2.54 | |
| | | *For Up To 100, Add* | *1.79* | |
| | | *For >100 To 250, Add* | *0.84* | |
| | | *For >250 To 500, Add* | *0.36* | |
| 09 97 13 24-0022 | | Protective Coatings For Tanks *(09 97 13 24)* | | |
| | | Note: Small pressure vessels and tanks - up to 12' diameter, large pressure vessels and tanks - over 12' diameter, tank interiors - over 6' diameter. | | |
| 09 97 13 24-0023 | | 1.5 Mil Prime Coat For Tanks *(09 97 13 24-0022)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 24-0024 | SF | Spray Small Vessel/Tank 1.5 Mil Prime Coat | 0.43 | |
| | | *For Up To 100, Add* | *0.22* | |
| | | *For >100 To 250, Add* | *0.11* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 97 13 24-0025 | SF | Spray Large Vessel/Tank 1.5 Mil Prime Coat | 0.36 | |
| | | *For Up To 100, Add* | *0.17* | |
| | | *For >100 To 250, Add* | *0.08* | |
| | | *For >250 To 500, Add* | *0.04* | |
| 09 97 13 24-0026 | SF | Spray Tank Interior 1.5 Mil Prime Coat | 0.73 | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.09* | |
| 09 97 13 24-0027 | SF | Brush Small Vessel/Tank 1.5 Mil Prime Coat | 0.49 | |
| | | *For Up To 100, Add* | *0.27* | |
| | | *For >100 To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.06* | |
| 09 97 13 24-0028 | SF | Brush Large Vessel/Tank 1.5 Mil Prime Coat | 0.42 | |
| | | *For Up To 100, Add* | *0.21* | |
| | | *For >100 To 250, Add* | *0.10* | |
| | | *For >250 To 500, Add* | *0.05* | |
| 09 97 13 24-0029 | SF | Brush Tank Interior 1.5 Mil Prime Coat | 0.86 | |
| | | *For Up To 100, Add* | *0.54* | |
| | | *For >100 To 250, Add* | *0.26* | |
| | | *For >250 To 500, Add* | *0.11* | |

## 09 97 13 24-0030 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0031 | SF | Spray Small Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.31 | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.14* | |
| 09 97 13 24-0032 | SF | Spray Large Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.09 | |
| | | *For Up To 100, Add* | *0.47* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 09 97 13 24-0033 | SF | Spray Tank Interior 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 2.12 | |
| | | *For Up To 100, Add* | *1.24* | |
| | | *For >100 To 250, Add* | *0.60* | |
| | | *For >250 To 500, Add* | *0.26* | |
| 09 97 13 24-0034 | SF | Spray Small Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 0.98 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 24-0035 | SF | Spray Large Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 0.82 | |
| | | *For Up To 100, Add* | *0.36* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| 09 97 13 24-0036 | SF | Spray Tank Interior 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.59 | |
| | | *For Up To 100, Add* | *0.93* | |
| | | *For >100 To 250, Add* | *0.45* | |
| | | *For >250 To 500, Add* | *0.20* | |
| 09 97 13 24-0037 | SF | Brush Small Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.58 | |
| | | *For Up To 100, Add* | *0.84* | |
| | | *For >100 To 250, Add* | *0.41* | |
| | | *For >250 To 500, Add* | *0.18* | |
| 09 97 13 24-0038 | SF | Brush Large Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 1.28 | |
| | | *For Up To 100, Add* | *0.61* | |
| | | *For >100 To 250, Add* | *0.30* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 09 97 13 24-0039 | SF | Brush Tank Interior 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats | 2.69 | |
| | | *For Up To 100, Add* | *1.67* | |
| | | *For >100 To 250, Add* | *0.80* | |
| | | *For >250 To 500, Add* | *0.35* | |
| 09 97 13 24-0040 | SF | Brush Small Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 1.18 | |
| | | *For Up To 100, Add* | *0.63* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 09 97 13 24-0041 | SF | Brush Large Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 0.96 | |
| | | *For Up To 100, Add* | *0.46* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 24-0042 | SF | Brush Tank Interior 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats | 2.01 | |
| | | *For Up To 100, Add* | *1.25* | |
| | | *For >100 To 250, Add* | *0.60* | |
| | | *For >250 To 500, Add* | *0.26* | |

## 09 97 13 24-0043 Touch-Up And Two 1.5 Mil Alkyd Finish Coats For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0044 | SF | Spray Small Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.11 | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 24-0045 | SF | Spray Large Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 0.98 | |
| | | *For Up To 100, Add* | *0.48* | |
| | | *For >100 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 24-0046 | SF | Spray Tank Interior Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 2.10 | |
| | | *For Up To 100, Add* | *1.32* | |
| | | *For >100 To 250, Add* | *0.63* | |
| | | *For >250 To 500, Add* | *0.27* | |
| 09 97 13 24-0047 | SF | Spray Small Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.71 | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| 09 97 13 24-0048 | SF | Spray Large Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.62 | |
| | | *For Up To 100, Add* | *0.30* | |
| | | *For >100 To 250, Add* | *0.15* | |
| | | *For >250 To 500, Add* | *0.07* | |
| 09 97 13 24-0049 | SF | Spray Tank Interior Touch-Up And One 1.5 Mil Alkyd Finish Coats | 1.34 | |
| | | *For Up To 100, Add* | *0.84* | |
| | | *For >100 To 250, Add* | *0.40* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 24-0050 | SF | Brush Small Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.28 | |
| | | *For Up To 100, Add* | *0.71* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 24-0051 | SF | Brush Large Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 1.11 | |
| | | *For Up To 100, Add* | *0.58* | |
| | | *For >100 To 250, Add* | *0.28* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 24-0052 | SF | Brush Tank Interior Touch-Up And Two 1.5 Mil Alkyd Finish Coats | 2.56 | |
| | | *For Up To 100, Add* | *1.76* | |
| | | *For >100 To 250, Add* | *0.83* | |
| | | *For >250 To 500, Add* | *0.36* | |
| 09 97 13 24-0053 | SF | Brush Small Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.82 | |
| | | *For Up To 100, Add* | *0.45* | |
| | | *For >100 To 250, Add* | *0.22* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 09 97 13 24-0054 | SF | Brush Large Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat | 0.72 | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.08* | |
| 09 97 13 24-0055 | SF | Brush Tank Interior Touch-Up And One 1.5 Mil Alkyd Finish Coats | 1.74 | |
| | | *For Up To 100, Add* | *1.14* | |
| | | *For >100 To 250, Add* | *0.54* | |
| | | *For >250 To 500, Add* | *0.23* | |

### 09 97 13 24-0056 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0057 | SF | Spray Small Vessel/Tank 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 1.93 | |
| | | *For Up To 100, Add* | *0.75* | |
| | | *For >100 To 250, Add* | *0.39* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 24-0058 | SF | Spray Large Vessel/Tank 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 1.76 | |
| | | *For Up To 100, Add* | *0.62* | |
| | | *For >100 To 250, Add* | *0.33* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 24-0059 | SF | Spray Small Vessel/Tank Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 1.36 | |
| | | *For Up To 100, Add* | *0.53* | |
| | | *For >100 To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 09 97 13 24-0060 | SF | Spray Large Vessel/Tank Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats | 1.23 | |
| | | *For Up To 100, Add* | *0.44* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |

### 09 97 13 24-0061 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0062 | SF | Spray Small Vessel/Tank 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats | 2.26 | |
| | | *For Up To 100, Add* | *0.80* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.19* | |
| 09 97 13 24-0063 | SF | Spray Large Vessel/Tank 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats | 2.09 | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.16* | |
| 09 97 13 24-0064 | SF | Spray Small Vessel/Tank Two 6 Mil High Build Epoxy Finish Coats | 1.85 | |
| | | *For Up To 100, Add* | *0.66* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.16* | |
| 09 97 13 24-0065 | SF | Spray Large Vessel/Tank Two 6 Mil High Build Epoxy Finish Coats | 1.71 | |
| | | *For Up To 100, Add* | *0.55* | |
| | | *For >100 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.13* | |

### 09 97 13 24-0066 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats For Tanks *(09 97 13 24-0022)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 24-0067 | SF | Spray Small Vessel/Tank 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats | 4.98 | |
| | | *For Up To 100, Add* | *2.04* | |
| | | *For >100 To 250, Add* | *1.04* | |
| | | *For >250 To 500, Add* | *0.46* | |
| 09 97 13 24-0068 | SF | Spray Large Vessel/Tank 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats | 4.73 | |
| | | *For Up To 100, Add* | *1.85* | |
| | | *For >100 To 250, Add* | *0.95* | |
| | | *For >250 To 500, Add* | *0.43* | |
| 09 97 13 24-0069 | SF | Spray Tank Interior 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats | 6.70 | |
| | | *For Up To 100, Add* | *3.33* | |
| | | *For >100 To 250, Add* | *1.64* | |
| | | *For >250 To 500, Add* | *0.72* | |

### 09 97 13 24-0070 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0071 | SF | Spray Small Vessel/Tank 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats | 2.85 | |
| | | *For Up To 100, Add* | *1.00* | |
| | | *For >100 To 250, Add* | *0.53* | |
| | | *For >250 To 500, Add* | *0.24* | |
| 09 97 13 24-0072 | SF | Spray Large Vessel/Tank 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats | 2.66 | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 250, Add* | *0.46* | |
| | | *For >250 To 500, Add* | *0.21* | |
| 09 97 13 24-0073 | SF | Spray Tank Interior 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats | 3.70 | |
| | | *For Up To 100, Add* | *1.64* | |
| | | *For >100 To 250, Add* | *0.82* | |
| | | *For >250 To 500, Add* | *0.37* | |
| 09 97 13 24-0074 | SF | Spray Small Vessel/Tank Two 4 Mil High Build Vinyl Finish Coats | 2.25 | |
| | | *For Up To 100, Add* | *0.79* | |
| | | *For >100 To 250, Add* | *0.42* | |
| | | *For >250 To 500, Add* | *0.19* | |
| 09 97 13 24-0075 | SF | Spray Large Vessel/Tank Two 4 Mil High Build Vinyl Finish Coats | 2.10 | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 250, Add* | *0.36* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 09 97 13 24-0076 | SF | Spray Tank Interior Two 4 Mil High Build Vinyl Finish Coats | 2.92 | |
| | | *For Up To 100, Add* | *1.30* | |
| | | *For >100 To 250, Add* | *0.65* | |
| | | *For >250 To 500, Add* | *0.29* | |

### 09 97 13 24-0077 Two 8 Mil Coal Tar Epoxy Coats For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0078 | SF | Spray Small Vessel/Tank Two 8 Mil Coal Tar Epoxy Coats | 2.18 | |
| | | *For Up To 100, Add* | *0.99* | |
| | | *For >100 To 250, Add* | *0.50* | |
| | | *For >250 To 500, Add* | *0.22* | |
| 09 97 13 24-0079 | SF | Spray Large Vessel/Tank Two 8 Mil Coal Tar Epoxy Coats | 1.93 | |
| | | *For Up To 100, Add* | *0.81* | |
| | | *For >100 To 250, Add* | *0.41* | |
| | | *For >250 To 500, Add* | *0.18* | |
| 09 97 13 24-0080 | SF | Spray Tank Interior Two 8 Mil Coal Tar Epoxy Coats | 2.61 | |
| | | *For Up To 100, Add* | *1.32* | |
| | | *For >100 To 250, Add* | *0.65* | |
| | | *For >250 To 500, Add* | *0.28* | |

### 09 97 13 24-0081 One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0082 | SF | Spray Small Vessel/Tank One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat | 1.57 | |
| | | *For Up To 100, Add* | *0.67* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 09 97 13 24-0083 | SF | Spray Large Vessel/Tank One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat | 1.48 | |
| | | *For Up To 100, Add* | *0.61* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.14* | |
| 09 97 13 24-0084 | SF | Spray Tank Interior One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat | 2.13 | |
| | | *For Up To 100, Add* | *1.09* | |
| | | *For >100 To 250, Add* | *0.54* | |
| | | *For >250 To 500, Add* | *0.24* | |

### 09 97 13 24-0085 Two 6 Mil High Build Epoxy Finish Coats For Tanks Interior *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0086 | SF | Spray Small Tank Interior Two 6 Mil High Build Epoxy Finish Coats | 3.30 | |
| | | *For Up To 100, Add* | *1.53* | |
| | | *For >100 To 250, Add* | *0.76* | |
| | | *For >250 To 500, Add* | *0.34* | |
| 09 97 13 24-0087 | SF | Spray Large Tank Interior Two 6 Mil High Build Epoxy Finish Coats | 2.29 | |
| | | *For Up To 100, Add* | *0.86* | |
| | | *For >100 To 250, Add* | *0.44* | |
| | | *For >250 To 500, Add* | *0.20* | |

### 09 97 13 24-0088 One 3 Mil High Zinc Silicate Coat For Tanks *(09 97 13 24-0022)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 13 24-0089 | SF | Spray Small Vessel/Tank One 3 Mil High Zinc Silicate Coat | 1.19 | |
| | | *For Up To 100, Add* | *0.38* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| 09 97 13 24-0090 | SF | Spray Large Vessel/Tank One 3 Mil High Zinc Silicate Coat | 1.17 | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.09* | |
| 09 97 13 24-0091 | SF | Spray Tank Interior One 3 Mil High Zinc Silicate Coat | 1.58 | |
| | | *For Up To 100, Add* | *0.68* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |

### 09 97 13 24-0092 Two 1.5 Mil Vinyl Enamel Finish Coats For Tanks *(09 97 13 24-0022)*

Note: Installed over existing primer.

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0093 | SF | Spray Small Vessel/Tank Two 1.5 Mil Vinyl Enamel Finish Coats | 1.71 | |
| | | *For Up To 100, Add* | *0.69* | |
| | | *For >100 To 250, Add* | *0.35* | |
| | | *For >250 To 500, Add* | *0.16* | |
| 09 97 13 24-0094 | SF | Spray Large Vessel/Tank Two 1.5 Mil Vinyl Enamel Finish Coats | 1.58 | |
| | | *For Up To 100, Add* | *0.60* | |
| | | *For >100 To 250, Add* | *0.31* | |
| | | *For >250 To 500, Add* | *0.14* | |
| 09 97 13 24-0095 | SF | Spray Tank Interior Two 1.5 Mil Vinyl Enamel Finish Coats | 2.14 | |
| | | *For Up To 100, Add* | *1.02* | |
| | | *For >100 To 250, Add* | *0.50* | |
| | | *For >250 To 500, Add* | *0.22* | |

### 09 97 13 24-0096 One 1 Mil Primer And 95 Mil Hot Coal Tar Enamel Finish Coat For Tanks *(09 97 13 24-0022)*

| | | | | |
|---|---|---|---|---|
| 09 97 13 24-0097 | SF | Spray/Mop Large Vessel/Tank One 1 Mil Primer And 95 Mil Hot Coal Tar Enamel Finish Coat | 5.29 | |
| | | *For Up To 100, Add* | *2.76* | |
| | | *For >100 To 250, Add* | *1.35* | |
| | | *For >250 To 500, Add* | *0.59* | |

## 09 97 26 Cementitious Coatings *(09 97)*

### 09 97 26 13 Interior Cementitious Coatings *(09 97 26)*

### 09 97 26 13-0001 Ceramic-Like Glazed Coating *(09 97 26 13)*

### 09 97 26 13-0002 Ceramic-Like Glazed Coating, Cementitious *(09 97 26 13-0001)*

| | | | | |
|---|---|---|---|---|
| 09 97 26 13-0003 | SF | Ceramic-like Glazed Coating. - Cementitious | 1.76 | |

### 09 97 26 13-0004 Ceramic-Like Glazed Coating, Resin Base *(09 97 26 13-0001)*

| | | | | |
|---|---|---|---|---|
| 09 97 26 13-0005 | SF | Ceramic-like Glazed Coating - Resin | 1.40 | |

## 09 97 35 Dry Erase Coatings *(09 97)*

### 09 97 35 00-0001 Dry-Erase Paint *(09 97 35)*

### 09 97 35 00-0002 Dry-Erase Paint (IdeaPaint™ PRO) *(09 97 35 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 97 35 00-0003 | SF | Dry-Erase Paint (IdeaPaint™ PRO), Applied With Roller<br>Note: Includes two coats of primer and white, white sand, light beige or light gray surface. | 11.21 | |

### 09 97 35 00-0004 Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE) *(09 97 35 00-0001)*

| | | | | |
|---|---|---|---|---|
| 09 97 35 00-0005 | SF | Clear, Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE), Applied With Roller<br>Note: For application over existing latex-based top coats. | 6.53 | |
| 09 97 35 00-0006 | SF | Black Or White, Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE), Applied With Roller<br>Note: Includes two coats of primer and white or black surface coat. | 12.14 | |

## 09 97 63 Special Coatings and Protection Systems *(09 97)*

### 09 97 63 00-0001 Acrylic Glazed Coating *(09 97 63)*

| | | | | |
|---|---|---|---|---|
| 09 97 63 00-0002 | SF | Acrylic Glazed Coating | 1.06 | |

### 09 97 63 00-0003 ENECON Coatings *(09 97 63)*

### 09 97 63 00-0004 METALCLAD Systems *(09 97 63 00-0003)*

Note: Material only. See CSI section 09 97 63 00-0034 for labor costs.

| | | | | |
|---|---|---|---|---|
| 09 97 63 00-0005 | CI | DurAlloy | 15.13 | |
| 09 97 63 00-0006 | CI | SpeedAlloy | 24.10 | |
| 09 97 63 00-0007 | CI | SpeedAlloy QS | 16.57 | |
| 09 97 63 00-0008 | CI | CeramAlloy CP+ (AC) | 16.29 | |
| 09 97 63 00-0009 | SF | CeramAlloy CL+ (AC) | 41.54 | |
| 09 97 63 00-0010 | CI | CeramAlloy CBX | 21.53 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 63 00-0011 | | **FLEXICLAD Systems** *(09 97 63 00-0003)* | | |
| | | Note: Material only. See CSI section 09 97 63 00-0034 for labor costs. | | |
| 09 97 63 00-0012 | CI | DuraTough DP | 23.83 | |
| 09 97 63 00-0013 | SF | DuraTough DL (One Coat 12 Mil) | 203.00 | |
| 09 97 63 00-0014 | | **ENESEAL Systems** *(09 97 63 00-0003)* | | |
| | | Note: Material only. | | |
| 09 97 63 00-0015 | SF | ENESEAL HR (One Coat 6 Mil) | 1.74 | |
| 09 97 63 00-0016 | SF | ENESEAL CR (Corrosion Resistant) (One Coat 6 Mil) | 3.99 | |
| 09 97 63 00-0017 | | **ENECETE Systems** *(09 97 63 00-0003)* | | |
| | | Note: Material only. | | |
| 09 97 63 00-0018 | SF | 1/4" DuraQuartz | 60.96 | |
| 09 97 63 00-0019 | CI | WP (Superfast Water Plug) | 1.31 | |
| 09 97 63 00-0020 | SF | WS (Water Seal) | 10.44 | |
| 09 97 63 00-0021 | SF | DuraFill Bulk Resin (One Coat 6 Mil) | 4.96 | |
| 09 97 63 00-0022 | SF | Permaflex (Flexible Primer) | 2.83 | |
| 09 97 63 00-0023 | SF | Xypex | 1.86 | |
| 09 97 63 00-0024 | | **CHEMCLAD Systems** *(09 97 63 00-0003)* | | |
| | | Note: Material only. | | |
| 09 97 63 00-0025 | SF | Chemclad SC (One Coat 6 Mil) | 11.61 | |
| 09 97 63 00-0026 | SF | Chemclad XC (One Coat 8 Mil) | 14.11 | |
| 09 97 63 00-0027 | SF | Chemclad P4C Primer | 3.10 | |
| 09 97 63 00-0028 | SF | NSP 120 Potable Water | 3.30 | |
| 09 97 63 00-0029 | | **ENECLAD Systems** *(09 97 63 00-0003)* | | |
| | | Note: Material only. | | |
| 09 97 63 00-0030 | SF | Eneclad FPS 2000 (Floor Protection System) (One Coat 8 Mil) | 5.16 | |
| 09 97 63 00-0031 | SF | Eneclad Superbond (One Coat 4 Mil) | 5.78 | |
| 09 97 63 00-0032 | SF | Eneclad CFS (Clear Floor Sealer) (One Coat 2 Mil) | 2.48 | |
| 09 97 63 00-0033 | SF | Eneclad SPS (Self Priming Screed) (One Coat 1/8") | 9.87 | |
| 09 97 63 00-0034 | | **ENECON Crew For ENECON Coating Systems** *(09 97 63 00-0003)* | | |
| 09 97 63 00-0035 | DAY | ENECON 2 Man Crew For Application Of ENECON Products | 1,500.00 | |
| 09 97 63 00-0036 | | **Thortex Coatings** *(09 97 63)* | | |
| 09 97 63 00-0037 | | **Thortex Concrete Protection System** *(09 97 63 00-0036)* | | |
| | | Note: Material only. See CSI section 09 97 63 00-0071 for labor costs. | | |
| 09 97 63 00-0038 | SF | 1/4" Thortex Wall Tech L W Concrete Repair And Protection System | 42.50 | |
| | | *For >1,000, Deduct* | *-2.50* | |
| 09 97 63 00-0039 | SF | 1/4" Thortex Floor Tech P R Concrete Repair And Protection System | 42.50 | |
| | | *For >1,000, Deduct* | *-2.50* | |
| 09 97 63 00-0040 | SF | Thortex Floor Tech RS (Resurfacing Screed) Floor Repair and Protection System | 32.81 | |
| | | *For >2,000, Deduct* | *-1.75* | |
| 09 97 63 00-0041 | | **Thortex Floor Repair and Protection System** *(09 97 63 00-0036)* | | |
| | | Note: Material only. See CSI section 09 97 63 00-0071 for labor costs. | | |
| 09 97 63 00-0042 | SF | Thortex Floor Tech HB Floor Repair and Protection System (One Coat 8-10 Mil Average) | 3.85 | |
| | | *For >5,000, Deduct* | *-0.25* | |
| 09 97 63 00-0043 | SF | Thortex Floor Tech SP Primer (One Coat 4 Mil) | 3.23 | |
| | | *For >10,000, Deduct* | *-0.15* | |
| 09 97 63 00-0044 | | **Thortex Chemical Protection System** *(09 97 63 00-0036)* | | |
| | | Note: Material only. See CSI section 09 97 63 00-0071 for labor costs. | | |
| 09 97 63 00-0045 | SF | Thortex Chemi Tech UC/Hycote 175 Chemical Protection System (One Coat 10 Mil Average) | 12.82 | |
| | | *For >9500, Deduct* | *-0.25* | |
| 09 97 63 00-0046 | SF | Thortex Chemi Tech USR Chemical Protection System (One Coat 20 Mil Average) | 31.30 | |
| | | *For >9500, Deduct* | *-1.85* | |
| 09 97 63 00-0047 | SF | Thortex Chemi Tech CR Chemical Protection System (One Coat 10 Mil Average) | 7.69 | |
| | | *For >9500, Deduct* | *-0.50* | |
| 09 97 63 00-0048 | SF | Thortex Chemi Tech EP Chemical Protection System (One Coat 10 Mil Average) | 4.61 | |
| | | *For >9,500, Deduct* | *-0.25* | |
| 09 97 63 00-0049 | | **Thortex Metal Repair Systems** *(09 97 63 00-0036)* | | |
| | | Note: Material only. See CSI section 09 97 63 00-0071 for labor costs. | | |
| 09 97 63 00-0050 | CI | Thortex Metal Tech EG Metal Repair System | 12.82 | |
| | | *For >5,000, Deduct* | *-0.75* | |
| 09 97 63 00-0051 | CI | Thortex Metal Tech RG Metal Repair System | 23.07 | |
| | | *For >5,000, Deduct* | *-1.50* | |
| 09 97 63 00-0052 | CI | Thortex Metal Tech FG Metal Repair System | 12.82 | |
| | | *For >5,000, Deduct* | *-0.75* | |
| 09 97 63 00-0053 | CI | Thortex Metal Tech XG Metal Repair System | 12.82 | |
| | | *For >5,000, Deduct* | *-0.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 09 97 63 00-0054 | CI | Thortex Metal Tech SG Metal Repair System | 63.06 | |
| 09 97 63 00-0055 | SF | Thortex Metal Tech Polymer pipe wrap system (1/4 inch wrap with mesh) per SF of pipe exterior (100 SF minimum) | 364.02 | |

### 09 97 63 00-0056 Thortex Rubber Repair System *(09 97 63 00-0036)*

Note: Material only. See CSI section 09 97 63 00-0071 for labor costs.

| | | | | |
|---|---|---|---|---|
| 09 97 63 00-0057 | CI | Thortex Flexi Tech 80 FG Rubber Repair System | 11.28 | |
| | | *For >7,500, Deduct* | *-0.75* | |
| 09 97 63 00-0058 | CI | Thortex Flexi Tech 80 EG Rubber Repair System | 11.28 | |
| | | *For >7,500, Deduct* | *-0.75* | |
| 09 97 63 00-0059 | CI | Thortex Flexi Tech 80 BG Rubber Repair System | 11.28 | |
| | | *For >7,500, Deduct* | *-0.75* | |

### 09 97 63 00-0060 Thortex Ceramic Repair System *(09 97 63 00-0036)*

Note: Material only. See CSI section 09 97 63 00-0071 for labor costs.

| | | | | |
|---|---|---|---|---|
| 09 97 63 00-0061 | CI | Thortex Cerami Flex EG Ceramic Repair System | 7.95 | |
| | | *For >7,500, Deduct* | *-0.50* | |
| 09 97 63 00-0062 | SF | Thortex Cerami Flex FG Ceramic Repair System | 7.95 | |
| | | *For >7,500, Deduct* | *-0.50* | |
| 09 97 63 00-0063 | CI | Thortex Cerami Tech EG Ceramic Repair System | 12.82 | |
| | | *For >7,500, Deduct* | *-0.75* | |
| 09 97 63 00-0064 | SF | Thortex Cerami Tech FG Ceramic Repair System | 24.46 | |
| | | *For >7,500, Deduct* | *-1.50* | |
| 09 97 63 00-0065 | SF | Thortex Cerami Tech CR Ceramic Repair System | 15.38 | |
| | | *For >7,500, Deduct* | *-1.50* | |

### 09 97 63 00-0066 Thortex Corrosion Protection Systems *(09 97 63 00-0036)*

Note: Material only. See CSI section 09 97 63 00-0071 for labor costs.

| | | | | |
|---|---|---|---|---|
| 09 97 63 00-0067 | SF | Thortex Corro Tech GP Corrosion Protection System | 4.36 | |
| | | *For >7,500, Deduct* | *-0.50* | |

### 09 97 63 00-0068 Thortex Miscellaneous Coating Systems *(09 97 63 00-0036)*

Note: Material only. See CSI section 09 97 63 00-0071 for labor costs.

| | | | | |
|---|---|---|---|---|
| 09 97 63 00-0069 | SF | Thortex Glaze Tech Coating for Glass | 4.30 | |
| | | *For >10,750, Deduct* | *-0.86* | |
| 09 97 63 00-0070 | SF | Thortex Therma Tech LG Encapsulation System | 1.68 | |
| | | *For >29,500, Deduct* | *-0.29* | |

### 09 97 63 00-0071 Thortex Crew for Thortex Coating Systems *(09 97 63 00-0036)*

Note: Includes all labor, equipment, subcontractor costs, travel expenses necessary to install tasks.

| | | | | |
|---|---|---|---|---|
| 09 97 63 00-0072 | DAY | Application Of Thortex Coating System, Per Man (Minimum 3 Men Per Crew) (3M Skotchkote)<br>Note: Excludes grit blast and generator. Excludes material. | 1,350.00 | |

**END OF SECTION 09**


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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 10 Specialties

## 10 01 Operation and Maintenance of Specialties *(10)*

### 10 01 30 Operation and Maintenance of Fireplaces and Stoves *(10 01)*

10 01 30 00-0001 Fireplace Cleaning *(10 01 30)*

| | | | | |
|---|---|---|---|---|
| 10 01 30 00-0002 | EA | Inspect And Clean Fireplace Insert | 105.39 | |
| 10 01 30 00-0003 | EA | Inspect And Clean Fireplace Insert And Chimney | 126.46 | |
| 10 01 30 00-0004 | EA | Inspect And Clean Fireplace Brick/Masonry Chimney | 168.63 | |

### 10 01 40 Operation and Maintenance of Safety Specialties *(10 01)*

10 01 40 00-0001 Recharge Existing Portable Fire Extinguishers *(10 01 40)*

Note: Includes removal, filling, testing, certification and reinstallation.

10 01 40 00-0002 Recharge Carbon Dioxide, Class BC Portable Fire Extinguishers *(10 01 40 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 01 40 00-0003 | EA | Recharge 2.5 Lb. Carbon Dioxide Portable Fire Extinguisher | 18.96 | |
| 10 01 40 00-0004 | EA | Recharge 5 Lb. Carbon Dioxide Portable Fire Extinguisher | 21.07 | |
| 10 01 40 00-0005 | EA | Recharge 10 Lb. Carbon Dioxide Portable Fire Extinguisher | 21.91 | |
| 10 01 40 00-0006 | EA | Recharge 15 Lb. Carbon Dioxide Portable Fire Extinguisher | 24.80 | |
| 10 01 40 00-0007 | EA | Recharge 20 Lb. Carbon Dioxide Portable Fire Extinguisher | 28.65 | |

10 01 40 00-0008 Recharge Dry Chemical, Class ABC Portable Fire Extinguishers *(10 01 40 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 01 40 00-0009 | EA | Recharge 2.5 Lb. Dry Chemical Portable Fire Extinguisher | 22.87 | |
| 10 01 40 00-0010 | EA | Recharge 5 Lb. Dry Chemical Portable Fire Extinguisher | 27.69 | |
| 10 01 40 00-0011 | EA | Recharge 10 Lb. Dry Chemical Portable Fire Extinguisher | 39.12 | |
| 10 01 40 00-0012 | EA | Recharge 20 Lb. Dry Chemical Portable Fire Extinguisher | 61.75 | |

10 01 40 00-0013 Recharge Other Portable Fire Extinguishers *(10 01 40 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 01 40 00-0014 | EA | Recharge 2.5 Gallon Pressurized Water Portable Fire Extinguisher | 22.63 | |
| 10 01 40 00-0015 | EA | Recharge 1.6 Gallon Wet Chemical Class K Fire Extinguisher | 161.30 | |
| 10 01 40 00-0016 | EA | Recharge 2.5 Gallon Wet Chemical Class K Fire Extinguisher | 225.82 | |
| 10 01 40 00-0017 | EA | Recharge 30 Lb. Dry Powder Class D Portable Fire Extinguisher | 92.98 | |

### 10 01 50 Operation and Maintenance of Storage Specialties *(10 01)*

#### 10 01 50 11 Operation and Maintenance of Storage Specialties *(10 01 50)*

10 01 50 11-0001 Locker Repair And Refinishing *(10 01 50 11)*

| | | | | |
|---|---|---|---|---|
| 10 01 50 11-0002 | EA | Removal And Replacement Of Single Tier Locker Door | 293.84 | |
| 10 01 50 11-0003 | EA | Removal And Replacement Of Two Tier Locker Door | 229.94 | |
| 10 01 50 11-0004 | EA | Removal And Replacement Of Three Tier Locker Door | 194.29 | |
| 10 01 50 11-0005 | EA | Removal And Replacement Of Four Tier Locker Door | 161.22 | |
| 10 01 50 11-0006 | EA | Removal And Replacement Of Six Tier Or Sixteen Person Locker Door | 75.73 | |
| 10 01 50 11-0007 | EA | Realign Metal Locker Door For Proper Closure | 21.08 | |
| 10 01 50 11-0008 | EA | Patch Small Drill Holes in Locker | 4.22 | |

## 10 10 Information Specialties *(10)*

### 10 11 Visual Display Units *(10 10)*

#### 10 11 13 Chalkboards *(10 11)*

##### 10 11 13 13 Fixed Chalkboards *(10 11 13)*

Note: Select task based off the square footage of an individual chalkboard. For example use the >12 To 16 SF range for each 3' x 5' chalkboard.

10 11 13 13-0001 Porcelain Enamel Steel Chalkboards *(10 11 13 13)*

10 11 13 13-0002 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboards (Claridge 800 Series) *(10 11 13 13-0001)*

Note: Includes up to 1/2" core material, aluminum backing, full-length map rail, map hooks, chalk tray and mounting hardware.

| | | | | |
|---|---|---|---|---|
| 10 11 13 13-0003 | SF | Up To 6 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 37.04 | 4.35 |
| 10 11 13 13-0004 | SF | >6 To 12 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 25.13 | 2.05 |
| 10 11 13 13-0005 | SF | >12 To 16 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 21.74 | 1.77 |
| 10 11 13 13-0006 | SF | >16 To 24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 18.66 | 1.16 |
| 10 11 13 13-0007 | SF | >24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 16.25 | 0.64 |

10 11 13 13-0008 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboards (Claridge 1300 Series) *(10 11 13 13-0001)*

Note: Includes up to 1/2" core material, aluminum backing, full-length map rail, map hooks, chalk tray and mounting hardware.

| | | | | |
|---|---|---|---|---|
| 10 11 13 13-0009 | SF | Up To 6 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 39.67 | 4.35 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 11 13 13-0010 | SF | >6 To 12 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 27.70 | 2.05 |
| 10 11 13 13-0011 | SF | >12 To 16 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 24.10 | 1.77 |
| 10 11 13 13-0012 | SF | >16 To 24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 21.52 | 1.16 |
| 10 11 13 13-0013 | SF | >24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard | 19.05 | 0.64 |
| 10 11 13 13-0014 | | 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboards (Claridge 1600 Series) *(10 11 13 13-0001)* | | |
| | | Note: Includes up to 1/2" core material, aluminum backing, chalk tray and mounting hardware. | | |
| 10 11 13 13-0015 | SF | Up To 6 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard | 35.42 | 4.35 |
| 10 11 13 13-0016 | SF | >6 To 12 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard | 23.48 | 2.05 |
| 10 11 13 13-0017 | SF | >12 To 16 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard | 20.15 | 1.77 |
| 10 11 13 13-0018 | SF | >16 To 24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard | 17.34 | 1.16 |
| 10 11 13 13-0019 | SF | >24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard | 14.77 | 0.64 |
| 10 11 13 13-0020 | | Removal And Reinstallation Of Chalkboards *(10 11 13 13)* | | |
| | | Note: Includes storage and cleaning. | | |
| 10 11 13 13-0021 | SF | Removal And Reinstallation Of Chalkboard | 5.59 | |
| 10 11 13 13-0022 | | Field Applied Chalkboard And Accessories *(10 11 13 13)* | | |
| 10 11 13 13-0023 | | Chalkboard Face Sheets And Panels *(10 11 13 13-0022)* | | |
| 10 11 13 13-0024 | SF | Porcelain Enamel Steel Chalkboard Face Sheet (Claridge Vitracite) | 11.40 | 2.05 |
| | | Note: Includes porcelain enamel steel chalkboard skin. | | |
| 10 11 13 13-0025 | SF | Porcelain Enamel Steel Chalkboard Panel (Claridge VIT) | 14.32 | 2.05 |
| | | Note: Includes porcelain enamel steel surface mounted on either particleboard or hardboard core with an aluminum moisture barrier back. | | |
| 10 11 13 13-0026 | | Chalkboard And Markerboard Accessory Trays And Trim *(10 11 13 13-0022)* | | |
| 10 11 13 13-0027 | LF | Chalk And Marker Tray, Field Applied | 16.43 | 2.81 |
| 10 11 13 13-0028 | PR | Chalk And Marker Tray End Closures, Field Applied | 17.40 | 5.12 |
| 10 11 13 13-0029 | LF | Mullion Trim For Chalkboards And Markerboards, Field Applied | 9.97 | 2.81 |
| 10 11 13 13-0030 | LF | Screw On Trim For Chalkboards And Markerboards, Field Applied | 9.63 | 2.81 |
| 10 11 13 13-0031 | LF | 1/2" Leg Map Rail For Chalkboards And Markerboards, Field Applied | 10.62 | 2.81 |
| 10 11 13 13-0032 | LF | 1/4" Leg Map Rail For Chalkboards And Markerboards, Field Applied | 12.51 | 2.81 |
| 10 11 13 13-0033 | LF | No Leg Map Rail For Chalkboards And Markerboards, Field Applied | 10.62 | 2.81 |
| **10 11 13 33** | | **Rail-Mounted Chalkboards** *(10 11 13)* | | |
| 10 11 13 33-0001 | | Horizontal Sliding, Porcelain Enamel Steel Chalkboards (Claridge HS Series) *(10 11 13 33)* | | |
| 10 11 13 33-0002 | | Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0001)* | | |
| 10 11 13 33-0003 | EA | 4' x 6' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 2,000.64 | 51.19 |
| 10 11 13 33-0004 | EA | 4' x 8' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 2,258.60 | 51.19 |
| 10 11 13 33-0005 | EA | 4' x 10' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 2,564.97 | 54.52 |
| 10 11 13 33-0006 | EA | 4' x 12' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 2,864.69 | 54.52 |
| 10 11 13 33-0007 | EA | 4' x 14' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 3,588.14 | 58.62 |
| 10 11 13 33-0008 | EA | 4' x 16' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 3,827.21 | 58.62 |
| 10 11 13 33-0009 | EA | 4' x 20' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 4,333.85 | 61.43 |
| 10 11 13 33-0010 | EA | 4' x 24' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 4,927.31 | 61.43 |
| 10 11 13 33-0011 | | Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0001)* | | |
| 10 11 13 33-0012 | EA | 4' x 6' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 2,770.11 | 51.19 |
| 10 11 13 33-0013 | EA | 4' x 8' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 3,304.44 | 51.19 |
| 10 11 13 33-0014 | EA | 4' x 10' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 3,789.75 | 54.52 |
| 10 11 13 33-0015 | EA | 4' x 12' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 4,280.34 | 54.52 |
| 10 11 13 33-0016 | EA | 4' x 14' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 4,886.49 | 58.62 |
| 10 11 13 33-0017 | EA | 4' x 16' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 5,102.69 | 58.62 |
| 10 11 13 33-0018 | EA | 4' x 20' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 5,998.04 | 61.43 |
| 10 11 13 33-0019 | EA | 4' x 24' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 6,719.74 | 61.43 |
| 10 11 13 33-0020 | | Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0001)* | | |
| 10 11 13 33-0021 | EA | 4' x 6' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 3,098.17 | 51.19 |
| 10 11 13 33-0022 | EA | 4' x 8' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 3,535.08 | 51.19 |
| 10 11 13 33-0023 | EA | 4' x 10' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 4,001.51 | 54.52 |
| 10 11 13 33-0024 | EA | 4' x 12' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 4,503.03 | 54.52 |
| 10 11 13 33-0025 | EA | 4' x 14' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 5,467.07 | 58.62 |
| 10 11 13 33-0026 | EA | 4' x 16' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 5,697.19 | 58.62 |
| 10 11 13 33-0027 | EA | 4' x 20' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 6,742.65 | 61.43 |
| 10 11 13 33-0028 | EA | 4' x 24' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard | 7,541.46 | 61.43 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 11 13 33-0029 | | Vertical Sliding, Porcelain Enamel Steel Chalkboards (Claridge TW Series) *(10 11 13 33)* | | |
| 10 11 13 33-0030 | | One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0029)* | | |
| 10 11 13 33-0031 | EA | 8' x 4' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 2,410.70 | 51.19 |
| 10 11 13 33-0032 | EA | 8' x 5' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 2,670.65 | 51.19 |
| 10 11 13 33-0033 | EA | 8' x 6' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 2,923.34 | 54.52 |
| 10 11 13 33-0034 | EA | 8' x 8' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 3,374.64 | 54.52 |
| 10 11 13 33-0035 | EA | 8' x 10' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 3,698.93 | 58.62 |
| 10 11 13 33-0036 | EA | 8' x 12' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 4,115.43 | 58.62 |
| 10 11 13 33-0037 | | Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0029)* | | |
| 10 11 13 33-0038 | EA | 8' x 4' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 3,581.72 | 51.19 |
| 10 11 13 33-0039 | EA | 8' x 5' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 3,985.30 | 51.19 |
| 10 11 13 33-0040 | EA | 8' x 6' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 4,383.61 | 54.52 |
| 10 11 13 33-0041 | EA | 8' x 8' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 5,126.16 | 54.52 |
| 10 11 13 33-0042 | EA | 8' x 10' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 5,580.64 | 58.62 |
| 10 11 13 33-0043 | EA | 8' x 12' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 6,254.58 | 58.62 |
| 10 11 13 33-0044 | | Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0029)* | | |
| 10 11 13 33-0045 | EA | 8' x 4' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 4,926.71 | 51.19 |
| 10 11 13 33-0046 | EA | 8' x 5' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 5,476.91 | 51.19 |
| 10 11 13 33-0047 | EA | 8' x 6' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 6,021.84 | 54.52 |
| 10 11 13 33-0048 | EA | 8' x 8' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 7,054.63 | 54.52 |
| 10 11 13 33-0049 | EA | 8' x 10' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 7,651.23 | 58.62 |
| 10 11 13 33-0050 | EA | 8' x 12' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard | 8,600.52 | 58.62 |
| 10 11 13 33-0051 | | Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards (Claridge MO Series) *(10 11 13 33)*<br>Note: Excludes remotes. | | |
| 10 11 13 33-0052 | | One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0051)* | | |
| 10 11 13 33-0053 | EA | 10' x 4' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 7,864.03 | 102.39 |
| 10 11 13 33-0054 | EA | 10' x 5' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 8,094.28 | 102.39 |
| 10 11 13 33-0055 | EA | 10' x 6' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 8,344.84 | 105.59 |
| 10 11 13 33-0056 | EA | 10' x 8' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 8,766.55 | 105.59 |
| 10 11 13 33-0057 | EA | 10' x 10' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 9,226.48 | 108.79 |
| 10 11 13 33-0058 | EA | 10' x 12' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 9,633.28 | 108.79 |
| 10 11 13 33-0059 | EA | 10' x 14' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 10,506.21 | 115.18 |
| 10 11 13 33-0060 | EA | 10' x 16' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 10,618.75 | 115.18 |
| 10 11 13 33-0061 | | Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0051)* | | |
| 10 11 13 33-0062 | EA | 10' x 4' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 12,483.20 | 102.39 |
| 10 11 13 33-0063 | EA | 10' x 5' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 12,787.61 | 102.39 |
| 10 11 13 33-0064 | EA | 10' x 6' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 13,121.28 | 105.59 |
| 10 11 13 33-0065 | EA | 10' x 8' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 13,741.03 | 105.59 |
| 10 11 13 33-0066 | EA | 10' x 10' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 14,351.27 | 108.79 |
| 10 11 13 33-0067 | EA | 10' x 12' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 14,940.20 | 108.79 |
| 10 11 13 33-0068 | EA | 10' x 14' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 16,123.50 | 115.18 |
| 10 11 13 33-0069 | EA | 10' x 16' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 16,301.85 | 115.18 |
| 10 11 13 33-0070 | | Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0051)* | | |
| 10 11 13 33-0071 | EA | 10' x 4' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 16,276.25 | 102.39 |
| 10 11 13 33-0072 | EA | 10' x 5' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 17,044.52 | 102.39 |
| 10 11 13 33-0073 | EA | 10' x 6' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 17,445.39 | 105.59 |
| 10 11 13 33-0074 | EA | 10' x 8' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 18,251.24 | 105.59 |
| 10 11 13 33-0075 | EA | 10' x 10' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 19,092.32 | 108.79 |
| 10 11 13 33-0076 | EA | 10' x 12' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 19,907.12 | 108.79 |
| 10 11 13 33-0077 | EA | 10' x 14' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 21,502.19 | 115.18 |
| 10 11 13 33-0078 | EA | 10' x 16' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard | 21,815.94 | 115.18 |
| 10 11 13 33-0079 | | Sliding Chalkboard And Markerboard Accessories *(10 11 13 33)* | | |
| 10 11 13 33-0080 | EA | One Sliding Panel, Remote Control For Motor Operated Sliding Chalkboard Or Markerboard | 600.61 | |
| 10 11 13 33-0081 | EA | Two Sliding Panel, Remote Control For Motor Operated Sliding Chalkboard Or Markerboard | 1,029.08 | |

## 10 11 16 Markerboards *(10 11)*

### 10 11 16 13 Fixed Markerboards *(10 11 16)*

Note: Select task based off the square footage of an individual markerboard. For example use the >12 To 16 SF range for each 3' x 5' markerboard.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 11 16 13-0001 | | Porcelain Enamel Steel Markerboards *(10 11 16 13)* | | |
| 10 11 16 13-0002 | | 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboards (Claridge 800 Series) *(10 11 16 13-0001)* Note: Includes up to 1/2" core material, aluminum backing, full-length map rail, map hooks, marker tray and mounting hardware. | | |
| 10 11 16 13-0003 | SF | Up To 6 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 37.21 | 4.35 |
| 10 11 16 13-0004 | SF | >6 To 12 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 25.71 | 2.05 |
| 10 11 16 13-0005 | SF | >12 To 16 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 21.74 | 1.77 |
| 10 11 16 13-0006 | SF | >16 To 24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 18.87 | 1.16 |
| 10 11 16 13-0007 | SF | >24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 16.02 | 0.64 |
| 10 11 16 13-0008 | | 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboards (Claridge 1300 Series) *(10 11 16 13-0001)* Note: Includes up to 1/2" core material, aluminum backing, full-length map rail, map hooks, marker tray and mounting hardware. | | |
| 10 11 16 13-0009 | SF | Up To 6 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 39.71 | 4.35 |
| 10 11 16 13-0010 | SF | >6 To 12 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 26.46 | 2.05 |
| 10 11 16 13-0011 | SF | >12 To 16 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 22.85 | 1.77 |
| 10 11 16 13-0012 | SF | >16 To 24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 20.28 | 1.16 |
| 10 11 16 13-0013 | SF | >24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard | 18.33 | 0.64 |
| 10 11 16 13-0014 | | 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboards (Claridge LCS Series) *(10 11 16 13-0001)* Note: Includes up to 1/2" core material, aluminum backing, marker tray and mounting hardware. | | |
| 10 11 16 13-0015 | SF | Up To 6 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard | 35.40 | 4.35 |
| 10 11 16 13-0016 | SF | >6 To 12 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard | 23.49 | 2.05 |
| 10 11 16 13-0017 | SF | >12 To 16 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard | 21.36 | 1.77 |
| 10 11 16 13-0018 | SF | >16 To 24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard | 17.46 | 1.16 |
| 10 11 16 13-0019 | SF | >24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard | 14.49 | 0.64 |
| 10 11 16 13-0020 | | Melamine Markerboards *(10 11 16 13)* | | |
| 10 11 16 13-0021 | | 1-1/4" Face Aluminum Frame, Melamine Markerboard (Claridge MLC Series) *(10 11 16 13-0020)* Note: Includes full-length map rail, map hooks, marker tray and mounting hardware. | | |
| 10 11 16 13-0022 | SF | Up To 6 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard | 27.77 | 4.35 |
| 10 11 16 13-0023 | SF | >6 To 12 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard | 18.22 | 2.05 |
| 10 11 16 13-0024 | SF | >12 To 16 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard | 15.83 | 1.77 |
| 10 11 16 13-0025 | SF | >16 To 24 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard | 12.24 | 1.16 |
| 10 11 16 13-0026 | SF | >24 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard | 10.51 | 0.64 |
| 10 11 16 13-0027 | | 1-3/4" Face Wood Frame, Melamine Markerboard (Claridge MLC Series) *(10 11 16 13-0020)* Note: Includes marker tray and mounting hardware. | | |
| 10 11 16 13-0028 | SF | Up To 6 SF, 1-3/4" Face Wood Frame, Melamine Markerboard | 26.92 | 4.35 |
| 10 11 16 13-0029 | SF | >6 To 12 SF, 1-3/4" Face Wood Frame, Melamine Markerboard | 17.82 | 2.05 |
| 10 11 16 13-0030 | SF | >12 To 16 SF, 1-3/4" Face Wood Frame, Melamine Markerboard | 15.27 | 1.77 |
| 10 11 16 13-0031 | SF | >16 To 24 SF, 1-3/4" Face Wood Frame, Melamine Markerboard | 11.25 | 1.16 |
| 10 11 16 13-0032 | SF | >24 SF, 1-3/4" Face Wood Frame, Melamine Markerboard | 9.61 | 0.64 |
| 10 11 16 13-0033 | | Nonporous, Non-Staining Markerboards *(10 11 16 13)* | | |
| 10 11 16 13-0034 | | 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series) *(10 11 16 13-0033)* Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware. | | |
| 10 11 16 13-0035 | SF | Up To 6 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 46.32 | 4.35 |
| | | *For Magnetic Surface, Add* | *3.76* | |
| 10 11 16 13-0036 | SF | >6 To 12 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 32.71 | 2.05 |
| | | *For Magnetic Surface, Add* | *2.86* | |
| 10 11 16 13-0037 | SF | >12 To 16 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 28.21 | 1.77 |
| | | *For Magnetic Surface, Add* | *2.47* | |
| 10 11 16 13-0038 | SF | >16 To 24 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 26.01 | 1.16 |
| | | *For Magnetic Surface, Add* | *2.37* | |
| 10 11 16 13-0039 | SF | >24 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 23.39 | 0.64 |
| | | *For Magnetic Surface, Add* | *2.21* | |
| 10 11 16 13-0040 | | 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series) *(10 11 16 13-0033)* Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware. | | |
| 10 11 16 13-0041 | SF | Up To 6 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 46.32 | 4.35 |
| | | *For Magnetic Surface, Add* | *3.76* | |
| 10 11 16 13-0042 | SF | >6 To 12 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 32.71 | 2.05 |
| | | *For Magnetic Surface, Add* | *2.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 11 16 13-0043 | SF | >12 To 16 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 28.21 | 1.77 |
| | | *For Magnetic Surface, Add* | *2.47* | |
| 10 11 16 13-0044 | SF | >16 To 24 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 26.01 | 1.16 |
| | | *For Magnetic Surface, Add* | *2.37* | |
| 10 11 16 13-0045 | SF | >24 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard | 23.39 | 0.64 |
| | | *For Magnetic Surface, Add* | *2.21* | |
| 10 11 16 13-0046 | | 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series) *(10 11 16 13-0033)* | | |
| | | Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware. | | |
| 10 11 16 13-0047 | SF | Up To 6 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard | 92.92 | 4.35 |
| | | *For Magnetic Surface, Add* | *8.42* | |
| 10 11 16 13-0048 | SF | >6 To 12 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard | 60.71 | 2.05 |
| | | *For Magnetic Surface, Add* | *5.66* | |
| 10 11 16 13-0049 | SF | >12 To 16 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard | 51.21 | 1.77 |
| | | *For Magnetic Surface, Add* | *4.77* | |
| 10 11 16 13-0050 | SF | >16 To 24 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard | 44.20 | 1.16 |
| | | *For Magnetic Surface, Add* | *4.19* | |
| 10 11 16 13-0051 | SF | >24 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard | 35.01 | 0.64 |
| | | *For Magnetic Surface, Add* | *3.37* | |
| 10 11 16 13-0052 | | Nonporous, Non-Staining Markerboard Resurfacing Panels (EverWhite EverEZ Resurfacing Panels) *(10 11 16 13-0033)* | | |
| | | Note: Includes non-staining, permanent marker resistant, magnetic dry erase surface. Excludes frame. Resurfacing panel for mounting to existing chalkboard or markerboard consists of dry erase surface; 24-gauge treated steel interlayer and pressure-sensitive adhesive backing. | | |
| 10 11 16 13-0053 | SF | Up To 16 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing | 21.31 | 1.77 |
| 10 11 16 13-0054 | SF | >16 To 24 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing | 19.16 | 1.16 |
| 10 11 16 13-0055 | SF | >24 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing | 16.99 | 0.64 |
| 10 11 16 13-0056 | | Removal And Reinstallation Of Markerboard *(10 11 16 13)* | | |
| | | Note: Includes storage and cleaning. | | |
| 10 11 16 13-0057 | EA | Up To 6 SF, Removal And Reinstallation Of Markerboard | 30.72 | |
| 10 11 16 13-0058 | EA | >6 To 12 SF, Removal And Reinstallation Of Markerboard | 35.84 | |
| 10 11 16 13-0059 | EA | >12 To 16 SF, Removal And Reinstallation Of Markerboard | 40.95 | |
| 10 11 16 13-0060 | EA | >16 To 24 SF, Removal And Reinstallation Of Markerboard | 46.08 | |
| 10 11 16 13-0061 | EA | >24 SF, Removal And Reinstallation Of Markerboard | 51.19 | |
| 10 11 16 13-0062 | | Field Applied Markerboard And Accessories *(10 11 16 13)* | | |
| 10 11 16 13-0063 | | Markerboard Face Sheets And Panels *(10 11 16 13-0062)* | | |
| 10 11 16 13-0064 | SF | Porcelain Enamel Steel Markerboard Face Sheet (Claridge LCS) | 11.16 | 2.05 |
| | | Note: Includes porcelain enamel steel markerboard skin backed with double-sided tape. | | |
| 10 11 16 13-0065 | SF | Porcelain Enamel Steel Markerboard Face Sheet With Double Sided Tape (Claridge LCS EZ Stick) | 13.78 | 2.05 |
| | | Note: Includes porcelain enamel steel markerboard skin backed with double-sided tape. | | |
| 10 11 16 13-0066 | SF | Porcelain Enamel Steel Markerboard Panel (Claridge LCS) | 13.72 | 2.05 |
| | | Note: Includes porcelain enamel steel surface mounted on either 3/8" particleboard or 1/4" hardboard core with an aluminum moisture barrier back. | | |
| 10 11 16 13-0067 | SF | Melamine Markerboard Panel (Claridge 1032) | 6.40 | 2.05 |
| | | Note: Includes 1/4" thick melamine panel. | | |
| 10 11 16 13-0068 | | Chalkboard And Markerboard Accessory Trays And Trim *(10 11 16 13-0062)* | | |
| | | See CSI section 10 11 13 13-0026 for chalkboard and markerboard accessory trays and trim. | | |
| **10 11 16 33** | | **Rail-Mounted Markerboards** *(10 11 16)* | | |
| 10 11 16 33-0001 | | Horizontal Sliding, Porcelain Enamel Steel Markerboards (Claridge HS Series) *(10 11 16 33)* | | |
| 10 11 16 33-0002 | | Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0001)* | | |
| 10 11 16 33-0003 | EA | 4' x 6' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 1,975.35 | 51.19 |
| 10 11 16 33-0004 | EA | 4' x 8' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 2,224.88 | 51.19 |
| 10 11 16 33-0005 | EA | 4' x 10' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 2,522.82 | 54.52 |
| 10 11 16 33-0006 | EA | 4' x 12' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 2,814.10 | 54.52 |
| 10 11 16 33-0007 | EA | 4' x 14' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 3,529.13 | 58.62 |
| 10 11 16 33-0008 | EA | 4' x 16' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 3,759.77 | 58.62 |
| 10 11 16 33-0009 | EA | 4' x 20' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 4,249.55 | 61.43 |
| 10 11 16 33-0010 | EA | 4' x 24' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 4,826.15 | 61.43 |
| 10 11 16 33-0011 | | Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0001)* | | |
| 10 11 16 33-0012 | EA | 4' x 6' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 2,744.81 | 51.19 |
| 10 11 16 33-0013 | EA | 4' x 8' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 3,270.71 | 51.19 |
| 10 11 16 33-0014 | EA | 4' x 10' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 3,747.60 | 54.52 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 11 16 33-0015 | EA | 4' x 12' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 4,229.76 | 54.52 |
| 10 11 16 33-0016 | EA | 4' x 14' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 4,827.48 | 58.62 |
| 10 11 16 33-0017 | EA | 4' x 16' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 5,035.25 | 58.62 |
| 10 11 16 33-0018 | EA | 4' x 20' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 5,913.74 | 61.43 |
| 10 11 16 33-0019 | EA | 4' x 24' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 6,618.58 | 61.43 |
| 10 11 16 33-0020 | | Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0001)* | | |
| 10 11 16 33-0021 | EA | 4' x 6' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 3,072.88 | 51.19 |
| 10 11 16 33-0022 | EA | 4' x 8' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 3,501.35 | 51.19 |
| 10 11 16 33-0023 | EA | 4' x 10' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 3,959.35 | 54.52 |
| 10 11 16 33-0024 | EA | 4' x 12' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 4,452.45 | 54.52 |
| 10 11 16 33-0025 | EA | 4' x 14' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 5,408.05 | 58.62 |
| 10 11 16 33-0026 | EA | 4' x 16' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 5,629.75 | 58.62 |
| 10 11 16 33-0027 | EA | 4' x 20' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 6,658.35 | 61.43 |
| 10 11 16 33-0028 | EA | 4' x 24' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard | 7,465.59 | 61.43 |
| 10 11 16 33-0029 | | Vertical Sliding, Porcelain Enamel Steel Markerboards (Claridge TW Series) *(10 11 16 33)* | | |
| 10 11 16 33-0030 | | One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0029)* | | |
| 10 11 16 33-0031 | EA | 8' x 4' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard | 2,376.98 | 51.19 |
| 10 11 16 33-0032 | EA | 8' x 5' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard | 2,628.50 | 51.19 |
| 10 11 16 33-0033 | EA | 8' x 6' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard | 2,872.76 | 54.52 |
| 10 11 16 33-0034 | EA | 8' x 8' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard | 3,307.20 | 54.52 |
| 10 11 16 33-0035 | EA | 8' x 10' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard | 3,614.62 | 58.62 |
| 10 11 16 33-0036 | EA | 8' x 12' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard | 4,014.27 | 58.62 |
| 10 11 16 33-0037 | | Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0029)* | | |
| 10 11 16 33-0038 | EA | 8' x 4' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 3,514.28 | 51.19 |
| 10 11 16 33-0039 | EA | 8' x 5' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 3,901.00 | 51.19 |
| 10 11 16 33-0040 | EA | 8' x 6' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 4,282.45 | 54.52 |
| 10 11 16 33-0041 | EA | 8' x 8' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 4,991.27 | 54.52 |
| 10 11 16 33-0042 | EA | 8' x 10' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 5,412.03 | 58.62 |
| 10 11 16 33-0043 | EA | 8' x 12' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 6,052.26 | 58.62 |
| 10 11 16 33-0044 | | Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0029)* | | |
| 10 11 16 33-0045 | EA | 8' x 4' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 4,825.55 | 51.19 |
| 10 11 16 33-0046 | EA | 8' x 5' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 5,350.46 | 51.19 |
| 10 11 16 33-0047 | EA | 8' x 6' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 5,870.09 | 54.52 |
| 10 11 16 33-0048 | EA | 8' x 8' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 6,852.30 | 54.52 |
| 10 11 16 33-0049 | EA | 8' x 10' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 7,398.32 | 58.62 |
| 10 11 16 33-0050 | EA | 8' x 12' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard | 8,297.02 | 58.62 |
| 10 11 16 33-0051 | | Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards (Claridge MO Series) *(10 11 16 33)* Note: Excludes remotes. | | |
| 10 11 16 33-0052 | | One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0051)* | | |
| 10 11 16 33-0053 | EA | 10' x 4' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 7,821.88 | 102.39 |
| 10 11 16 33-0054 | EA | 10' x 5' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 8,041.59 | 102.39 |
| 10 11 16 33-0055 | EA | 10' x 6' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 8,281.61 | 105.59 |
| 10 11 16 33-0056 | EA | 10' x 8' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 8,682.25 | 105.59 |
| 10 11 16 33-0057 | EA | 10' x 10' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 9,121.10 | 108.79 |
| 10 11 16 33-0058 | EA | 10' x 12' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 9,506.82 | 108.79 |
| 10 11 16 33-0059 | EA | 10' x 14' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 10,358.68 | 115.18 |
| 10 11 16 33-0060 | EA | 10' x 16' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 10,450.14 | 115.18 |
| 10 11 16 33-0061 | | Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0051)* | | |
| 10 11 16 33-0062 | EA | 10' x 4' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 12,398.90 | 102.39 |
| 10 11 16 33-0063 | EA | 10' x 5' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 12,682.23 | 102.39 |
| 10 11 16 33-0064 | EA | 10' x 6' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 12,994.83 | 105.59 |
| 10 11 16 33-0065 | EA | 10' x 8' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 13,572.42 | 105.59 |
| 10 11 16 33-0066 | EA | 10' x 10' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 14,140.51 | 108.79 |
| 10 11 16 33-0067 | EA | 10' x 12' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 14,687.29 | 108.79 |
| 10 11 16 33-0068 | EA | 10' x 14' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 15,828.44 | 115.18 |
| 10 11 16 33-0069 | EA | 10' x 16' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 15,964.63 | 115.18 |
| 10 11 16 33-0070 | | Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0051)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 11 16 33-0071 | EA | 10' x 4' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 16,149.79 | 102.39 |
| 10 11 16 33-0072 | EA | 10' x 5' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 16,886.45 | 102.39 |
| 10 11 16 33-0073 | EA | 10' x 6' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 17,255.71 | 105.59 |
| 10 11 16 33-0074 | EA | 10' x 8' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 17,998.33 | 105.59 |
| 10 11 16 33-0075 | EA | 10' x 10' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 18,776.19 | 108.79 |
| 10 11 16 33-0076 | EA | 10' x 12' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 19,527.76 | 108.79 |
| 10 11 16 33-0077 | EA | 10' x 14' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 21,059.60 | 115.18 |
| 10 11 16 33-0078 | EA | 10' x 16' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard | 21,310.12 | 115.18 |

### 10 11 16 33-0079 Sliding Chalkboard And Markerboard Accessories *(10 11 16 33)*

See CSI section 10 11 13 33-0079 for sliding chalkboard and markerboard accessories.

## 10 11 16 53 Electronic Markerboards *(10 11 16)*

### 10 11 16 53-0001 Interactive White Boards *(10 11 16 53)*

| | | | |
|---|---|---|---|
| 10 11 16 53-0002 | EA | Mobile System, ActivBoard 378 PRO Interactive White Board With Ultra-Short Throw Projector (Promethean AB 378 Mobile System)<br>Note: Includes ActivBoard 378, ActivInspire Professional software, AB2 mobile mount and ultra-short throw projector. | 10,277.10 |
| 10 11 16 53-0003 | EA | Mobile System, ActivBoard 387 PRO Interactive White Board With Ultra-Short Throw Projector (Promethean AB 387 Mobile System)<br>Note: Includes ActivBoard 387, ActivInspire Professional software, AB2 mobile mount and ultra-short throw projector. | 10,738.23 |
| 10 11 16 53-0004 | EA | Fixed Mount, ActivBoard 378 PRO Interactive White Board With Short Throw Projector (Promethean AB+2 Fixed Short Throw Bundle - 378 PRO)<br>Note: Includes ActivBoard 378 PRO, AB+2 fixed mount, dual pen, integrated speakers, short throw projector, Activinspire Professional software, auxiliary kit and over the board mounting kit. | 7,843.88 |
| 10 11 16 53-0005 | EA | Fixed Mount, ActivBoard 387 PRO Interactive White Board With Short Throw Projector (Promethean AB+2 Fixed Short Throw Bundle - 387 PRO)<br>Note: Includes ActivBoard 387 PRO, AB+2 fixed mount, dual pen, integrated speakers, short throw projector, Activinspire Professional software, auxiliary kit and over the board mounting kit. | 8,228.97 |
| 10 11 16 53-0006 | EA | Fixed Mount, ActivBoard 395 PRO Interactive White Board With Short Throw Projector (Promethean AB+2 Fixed Short Throw Bundle - 395 PRO)<br>Note: Includes ActivBoard 395 PRO, AB+2 fixed mount, dual pen, integrated speakers, short throw projector, Activinspire Professional software, auxiliary kit and over the board mounting kit. | 9,016.31 |
| 10 11 16 53-0007 | EA | Fixed Mount, ActivBoard 378 PRO Interactive White Board With Ultra-Short Throw Projector (Promethean AB+2 Fixed Ultra Short Throw Bundle - 378 PRO)<br>Note: Includes ActivBoard 378 PRO, AB+2 fixed mount, dual pen, integrated speakers, ultra-short throw projector, Activinspire Professional software, auxiliary kit and over the board mounting kit. | 8,793.11 |
| 10 11 16 53-0008 | EA | Fixed Mount, ActivBoard 387 PRO Interactive White Board With Ultra-Short Throw Projector (Promethean AB+2 Fixed Ultra Short Throw Bundle - 387 PRO)<br>Note: Includes ActivBoard 387 PRO, AB+2 fixed mount, dual pen, integrated speakers, ultra-short throw projector, Activinspire Professional software, auxiliary kit and over the board mounting kit. | 10,039.12 |
| 10 11 16 53-0009 | EA | Adjustable Mount, ActivBoard 378 PRO Interactive White Board With Short Throw Projector (Promethean AB+2 Adjustable Short Throw Bundle - 378 PRO)<br>Note: Includes ActivBoard 378 PRO, AB+2 Adjustable Mount, short throw projector, ActivInspire software, integrated speakers, dual pen and auxiliary kit. | 9,351.09 |
| 10 11 16 53-0010 | EA | Adjustable Mount, ActivBoard 387 PRO Interactive White Board With Short Throw Projector (Promethean AB+2 Adjustable Short Throw Bundle - 387 PRO)<br>Note: Includes ActivBoard 387 PRO, AB+2 Adjustable Mount, short throw projector, ActivInspire software, integrated speakers, dual pen and auxiliary kit. | 9,719.01 |
| 10 11 16 53-0011 | EA | Adjustable Mount, ActivBoard 395 PRO Interactive White Board With Short Throw Projector (Promethean AB+2 Adjustable Short Throw Bundle - 395 PRO)<br>Note: Includes ActivBoard 395 PRO, AB+2 Adjustable Mount, short throw projector, ActivInspire software, integrated speakers, dual pen and auxiliary kit. | 16,991.50 |
| 10 11 16 53-0012 | EA | Adjustable Mount, ActivBoard 378 PRO Interactive White Board With Ultra Short Throw Projector (Promethean AB+2 Adjustable Ultra-Short Throw Bundle - 378 PRO)<br>Note: Includes ActivBoard 378 PRO, AB+2 Adjustable Mount, ultra-short throw projector, ActivInspire software, integrated speakers, dual pen and auxiliary kit. | 11,482.55 |
| 10 11 16 53-0013 | EA | Adjustable Mount, ActivBoard 387 PRO Interactive White Board With Ultra Short Throw Projector (Promethean AB+2 Adjustable Ultra-Short Throw Bundle - 387 PRO)<br>Note: Includes ActivBoard 387 PRO, AB+2 Adjustable Mount, ultra-short throw projector, ActivInspire software, integrated speakers, dual pen and auxiliary kit. | 10,476.91 |

## 10 11 23 Tackboards *(10 11)*

### 10 11 23 13 Fixed Tackboards *(10 11 23)*

Note: Select task based off the square footage of an individual tackboard. For example use the >12 To 16 SF range for each 3' x 5' tackboard.

### 10 11 23 13-0001 Fixed Tackboards *(10 11 23 13)*

Note: Select task based off the square footage of an individual tackboard. For example use the >12 To 16 SF range for each 3' x 5' tackboard.

### 10 11 23 13-0002 Cork Surface, Fixed Tackboards *(10 11 23 13-0001)*

Note: Includes up to 1/4" cork surface, unmounted or mounted on duracore or hardboard.

### 10 11 23 13-0003 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboards (Claridge 800 Series) *(10 11 23 13-0002)*

| | | | | |
|---|---|---|---|---|
| 10 11 23 13-0004 | SF | Up To 6 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 22.05 | 4.35 |
| 10 11 23 13-0005 | SF | >6 To 12 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 13.37 | 2.05 |
| 10 11 23 13-0006 | SF | >12 To 16 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 11.61 | 1.77 |
| 10 11 23 13-0007 | SF | >16 To 24 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 9.76 | 1.16 |
| 10 11 23 13-0008 | SF | >24 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 8.55 | 0.64 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **10 11 23 13-0009** | | **1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboards (Claridge 900A Series)** *(10 11 23 13-0002)* | | |
| 10 11 23 13-0010 | SF | Up To 6 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 23.62 | 4.35 |
| 10 11 23 13-0011 | SF | >6 To 12 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 14.10 | 2.05 |
| 10 11 23 13-0012 | SF | >12 To 16 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 11.23 | 1.77 |
| 10 11 23 13-0013 | SF | >16 To 24 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 9.18 | 1.16 |
| 10 11 23 13-0014 | SF | >24 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard | 7.64 | 0.64 |
| **10 11 23 13-0015** | | **1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboards (Claridge 700 Series)** *(10 11 23 13-0002)* | | |
| 10 11 23 13-0016 | SF | Up To 6 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard | 23.79 | 4.35 |
| 10 11 23 13-0017 | SF | >6 To 12 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard | 15.63 | 2.05 |
| 10 11 23 13-0018 | SF | >12 To 16 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard | 14.71 | 1.77 |
| 10 11 23 13-0019 | SF | >16 To 24 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard | 11.70 | 1.16 |
| 10 11 23 13-0020 | SF | >24 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard | 9.76 | 0.64 |
| **10 11 23 13-0021** | | **Burlap Backed Cork Surface, Fixed Tackboards** *(10 11 23 13-0001)*<br>Note: Includes burlap backed 1/4" self-healing cork surface, unmounted or mounted on hardboard. | | |
| **10 11 23 13-0022** | | **5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboards (Claridge 800 Series)** *(10 11 23 13-0021)* | | |
| 10 11 23 13-0023 | SF | Up To 6 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard | 26.60 | 4.35 |
| 10 11 23 13-0024 | SF | >6 To 12 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard | 18.84 | 2.05 |
| 10 11 23 13-0025 | SF | >12 To 16 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard | 17.39 | 1.77 |
| 10 11 23 13-0026 | SF | >16 To 24 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard | 15.56 | 1.16 |
| 10 11 23 13-0027 | SF | >24 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard | 14.45 | 0.64 |
| **10 11 23 13-0028** | | **1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboards (Claridge 700 Series)** *(10 11 23 13-0021)* | | |
| 10 11 23 13-0029 | SF | Up To 6 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard | 30.42 | 4.35 |
| 10 11 23 13-0030 | SF | >6 To 12 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard | 22.91 | 2.05 |
| 10 11 23 13-0031 | SF | >12 To 16 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard | 21.49 | 1.77 |
| 10 11 23 13-0032 | SF | >16 To 24 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard | 18.54 | 1.16 |
| 10 11 23 13-0033 | SF | >24 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard | 16.63 | 0.64 |
| **10 11 23 13-0034** | | **Polyester Fabric Surface, Fixed Tackboards** *(10 11 23 13-0001)*<br>Note: Includes polyester fabric on cork underlay, unmounted or mounted on duracore. Class A rating. | | |
| **10 11 23 13-0035** | | **5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboards (Claridge 800 Series)** *(10 11 23 13-0034)* | | |
| 10 11 23 13-0036 | SF | Up To 6 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard | 23.13 | 4.35 |
| 10 11 23 13-0037 | SF | >6 To 12 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard | 14.69 | 2.05 |
| 10 11 23 13-0038 | SF | >12 To 16 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard | 13.10 | 1.77 |
| 10 11 23 13-0039 | SF | >16 To 24 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard | 11.29 | 1.16 |
| 10 11 23 13-0040 | SF | >24 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard | 9.92 | 0.64 |
| **10 11 23 13-0041** | | **1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboards (Claridge 700 Series)** *(10 11 23 13-0034)* | | |
| 10 11 23 13-0042 | SF | Up To 6 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard | 25.28 | 4.35 |
| 10 11 23 13-0043 | SF | >6 To 12 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard | 17.49 | 2.05 |
| 10 11 23 13-0044 | SF | >12 To 16 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard | 16.45 | 1.77 |
| 10 11 23 13-0045 | SF | >16 To 24 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard | 13.61 | 1.16 |
| 10 11 23 13-0046 | SF | >24 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard | 11.75 | 0.64 |
| **10 11 23 13-0047** | | **Vinyl Fabric Surface, Fixed Tackboards** *(10 11 23 13-0001)*<br>Note: Includes vinyl fabric on cork underlay, unmounted or mounted on duracore. | | |
| **10 11 23 13-0048** | | **5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboards (Claridge 800 Series)** *(10 11 23 13-0047)* | | |
| 10 11 23 13-0049 | SF | Up To 6 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard | 22.05 | 4.35 |
| 10 11 23 13-0050 | SF | >6 To 12 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard | 13.45 | 2.05 |
| 10 11 23 13-0051 | SF | >12 To 16 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard | 11.73 | 1.77 |
| 10 11 23 13-0052 | SF | >16 To 24 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard | 9.76 | 1.16 |
| 10 11 23 13-0053 | SF | >24 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard | 8.36 | 0.64 |
| **10 11 23 13-0054** | | **1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboards (Claridge 700 Series)** *(10 11 23 13-0047)* | | |
| 10 11 23 13-0055 | SF | Up To 6 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard | 23.79 | 4.35 |
| 10 11 23 13-0056 | SF | >6 To 12 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard | 16.40 | 2.05 |
| 10 11 23 13-0057 | SF | >12 To 16 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard | 14.71 | 1.77 |
| 10 11 23 13-0058 | SF | >16 To 24 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard | 11.70 | 1.16 |
| 10 11 23 13-0059 | SF | 4' x 8', 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard | 9.76 | 0.64 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 10 12 Display Cases *(10 10)*

### 10 12 00 00-0001 Counter Display Cases *(10 12)*

| | | | | |
|---|---|---|---|---|
| 10 12 00 00-0002 | EA | 30" x 12" x 36" Counter Display Cases | 1,896.10 | 78.43 |
| 10 12 00 00-0003 | EA | 30" x 12" x 48" Counter Display Cases | 2,065.24 | 78.43 |
| 10 12 00 00-0004 | EA | 30" x 18" x 36" Counter Display Cases | 1,996.36 | 78.43 |
| 10 12 00 00-0005 | EA | 30" x 18" x 48" Counter Display Cases | 2,100.66 | 34.87 |

### 10 12 00 00-0006 Upright Display Case *(10 12)*

| | | | | |
|---|---|---|---|---|
| 10 12 00 00-0007 | EA | 72" High x 20" Deep x 70" Wide, Upright Display Case | 4,190.49 | 78.43 |

### 10 12 00 00-0008 Full Vision Display Case *(10 12)*

| | | | | |
|---|---|---|---|---|
| 10 12 00 00-0009 | EA | 38" x 20" x 70" Full Vision Display Case | 2,660.84 | 78.43 |

## 10 13 Directories *(10 10)*

### 10 13 11 Directory and Bulletin Boards *(10 13)*

Note: Select task based off the square footage of an individual directory or bulletin board. For example use the >12 To 16 SF range for each 3' x 5' directory or bulletin board.

### 10 13 11 00-0001 Wall Mounted Directories *(10 13 11)*

Note: Includes changeable letters.

### 10 13 11 00-0002 Open Face, Wall Mounted Directories *(10 13 11 00-0001)*

Note: Includes vinyl or felt back panel.

### 10 13 11 00-0003 Wood Frame, Open Face, Wall Mounted Directories (Claridge 350 Series) *(10 13 11 00-0002)*

| | | | | |
|---|---|---|---|---|
| 10 13 11 00-0004 | SF | Up To 6 SF, Wood Frame, Open Face, Wall Mounted Directory | 42.18 | 4.35 |
| 10 13 11 00-0005 | SF | >6 To 12 SF, Wood Frame, Open Face, Wall Mounted Directory | 29.19 | 2.05 |
| 10 13 11 00-0006 | SF | >12 To 16 SF, Wood Frame, Open Face, Wall Mounted Directory | 26.73 | 1.77 |
| 10 13 11 00-0007 | SF | >16 To 24 SF, Wood Frame, Open Face, Wall Mounted Directory | 20.82 | 1.16 |
| 10 13 11 00-0008 | SF | >24 SF, Wood Frame, Open Face, Wall Mounted Directory | 17.19 | 0.64 |

### 10 13 11 00-0009 Aluminum Frame, Open Face, Wall Mounted Directories (Claridge 432 Series) *(10 13 11 00-0002)*

| | | | | |
|---|---|---|---|---|
| 10 13 11 00-0010 | SF | Up To 6 SF, Aluminum Frame, Open Face, Wall Mounted Directory | 42.68 | 4.35 |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0011 | SF | >6 To 12 SF, Aluminum Frame, Open Face, Wall Mounted Directory | 29.52 | 2.05 |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0012 | SF | >12 To 16 SF, Aluminum Frame, Open Face, Wall Mounted Directory | 27.39 | 1.77 |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0013 | SF | >16 To 24 SF, Aluminum Frame, Open Face, Wall Mounted Directory | 19.74 | 1.16 |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0014 | SF | >24 SF, Aluminum Frame, Open Face, Wall Mounted Directory | 17.68 | 0.64 |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |

### 10 13 11 00-0015 Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0001)*

Note: Includes vinyl or felt back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.

### 10 13 11 00-0016 Wood Frame, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0015)*

### 10 13 11 00-0017 Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge 3052 Series) *(10 13 11 00-0016)*

| | | | | |
|---|---|---|---|---|
| 10 13 11 00-0018 | SF | Up To 6 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 116.91 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0019 | SF | >6 To 12 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 96.63 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0020 | SF | >12 To 16 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 80.82 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0021 | SF | >16 To 24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 75.82 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0022 | SF | >24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 69.38 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |

### 10 13 11 00-0023 Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge 345 Series) *(10 13 11 00-0016)*

| | | | | |
|---|---|---|---|---|
| 10 13 11 00-0024 | SF | Up To 12 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 99.34 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0025 | SF | >12 To 16 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 83.59 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0026 | SF | >16 To 24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 60.17 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0027 | SF | >24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet | 54.96 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 13 11 00-0028 | | Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0015)* | | |
| 10 13 11 00-0029 | | Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge Contemporary Series) *(10 13 11 00-0028)* | | |
| 10 13 11 00-0030 | SF | Up To 6 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 103.74 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *19.01* | |
| 10 13 11 00-0031 | SF | >6 To 12 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 82.97 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *15.78* | |
| 10 13 11 00-0032 | SF | >12 To 16 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 70.15 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *13.32* | |
| 10 13 11 00-0033 | SF | >16 To 24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 51.85 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *9.91* | |
| 10 13 11 00-0034 | SF | >24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 49.25 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *9.59* | |
| 10 13 11 00-0035 | | Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge Contemporary Series) *(10 13 11 00-0028)* | | |
| 10 13 11 00-0036 | SF | Up To 6 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 164.55 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *31.17* | |
| 10 13 11 00-0037 | SF | >6 To 12 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 96.56 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *18.49* | |
| 10 13 11 00-0038 | SF | >12 To 16 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 81.27 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *15.55* | |
| 10 13 11 00-0039 | SF | >16 To 24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 63.07 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *12.15* | |
| 10 13 11 00-0040 | SF | >24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet | 59.20 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *11.58* | |
| 10 13 11 00-0041 | | Outdoor, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0001)* Note: Includes vinyl or felt back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted. | | |
| 10 13 11 00-0042 | | Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0041)* | | |
| 10 13 11 00-0043 | | Hinged Door, Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Directory Cabinets (Claridge 548 Series) *(10 13 11 00-0042)* | | |
| 10 13 11 00-0044 | SF | Up To 6 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet | 161.48 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0045 | SF | >6 To 12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet | 109.56 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0046 | SF | >12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet | 106.92 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0047 | | Wall Mounted Bulletin Boards *(10 13 11)* | | |
| 10 13 11 00-0048 | | Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0047)* Note: Includes cork, fabric or hook-fab back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted. | | |
| 10 13 11 00-0049 | | Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0048)* | | |
| 10 13 11 00-0050 | | Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge 3070 Series) *(10 13 11 00-0049)* | | |
| 10 13 11 00-0051 | SF | Up To 6 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 113.92 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0052 | SF | >6 To 12 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 94.39 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 13 11 00-0053 | SF | >12 To 16 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 78.59 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0054 | SF | >16 To 24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 73.71 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0055 | SF | >24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 68.38 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0056 | | Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge 310 Series) *(10 13 11 00-0049)* | | |
| 10 13 11 00-0057 | SF | Up To 12 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 94.04 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0058 | SF | >12 To 16 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 78.55 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0059 | SF | >16 To 24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 56.27 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0060 | SF | >24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 51.98 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| 10 13 11 00-0061 | | Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0048)* | | |
| 10 13 11 00-0062 | | Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge Contemporary Series) *(10 13 11 00-0061)* | | |
| 10 13 11 00-0063 | SF | Up To 6 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 106.47 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *19.55* | |
| 10 13 11 00-0064 | SF | >6 To 12 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 85.69 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *16.32* | |
| 10 13 11 00-0065 | SF | >12 To 16 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 72.87 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *13.87* | |
| 10 13 11 00-0066 | SF | >16 To 24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 54.58 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *10.46* | |
| 10 13 11 00-0067 | SF | >24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 51.98 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *10.14* | |
| 10 13 11 00-0068 | | Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge Contemporary Series) *(10 13 11 00-0061)* | | |
| 10 13 11 00-0069 | SF | Up To 6 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 167.28 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *31.71* | |
| 10 13 11 00-0070 | SF | >6 To 12 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 99.28 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *19.04* | |
| 10 13 11 00-0071 | SF | >12 To 16 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 83.99 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *16.09* | |
| 10 13 11 00-0072 | SF | >16 To 24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 65.80 | 1.16 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *12.70* | |
| 10 13 11 00-0073 | SF | >24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet | 61.92 | 0.64 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| | | *For Header Panel, Add* | *12.13* | |
| 10 13 11 00-0074 | | Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0047)* | | |
| | | Note: Includes cork, fabric or hook-fab back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted. | | |
| 10 13 11 00-0075 | | Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0074)* | | |
| 10 13 11 00-0076 | | Hinged Door, Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0075)* | | |
| 10 13 11 00-0077 | SF | Up To 6 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet | 158.75 | 4.35 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |
| 10 13 11 00-0078 | SF | >6 To 12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet | 106.84 | 2.05 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 13 11 00-0079 | SF | >12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet | 104.22 | 1.77 |
| | | *For Fluorescent Lights, Add* | *15.00* | |
| | | *For Bronze Anodize Finish, Add* | *12.00* | |

## 10 14 Signage *(10 10)*

Note: Where required, signage excludes electrical connection, disconnect, or terminations unless title states otherwise. See CSI section 26 05 19 16-0010 for electrical connection wiring, 26 05 83 00-0130 for terminations.

### 10 14 16 Plaques *(10 14)*

Note: Includes minimum 1/4" to 3/8" plaque with custom 1/4" raised lettering and emblem casting. Sizes one to four SF each.

#### 10 14 16 00-0001 Metal Cased Plaque *(10 14 16)*

| | | | | |
|---|---|---|---|---|
| 10 14 16 00-0002 | SF | Bronze Cast Plaque With lettering Including Emblem Size 1-4 SF Each | 283.24 | 12.78 |
| | | *For >5 To 10, Deduct* | *-30.65* | |
| | | *For >10 Each, Deduct* | *-53.86* | |
| 10 14 16 00-0003 | SF | Aluminum Cast Plaque With lettering Including Emblem Size 1-4 SF Each | 303.68 | 12.78 |
| | | *For >5 To 10, Deduct* | *-32.89* | |
| | | *For >10 Each, Deduct* | *-58.15* | |

#### 10 14 16 00-0004 Metal Engraved Plaque, Etched *(10 14 16)*

| | | | | |
|---|---|---|---|---|
| 10 14 16 00-0005 | SF | Porcelainized Steel Engraved Plaque Including Emblem Size 1-4 SF Each | 338.07 | 12.78 |
| | | *For >5 To 10, Deduct* | *-36.68* | |
| | | *For >10 Each, Deduct* | *-65.37* | |
| 10 14 16 00-0006 | SF | Stainless Steel Engraved Plaque Including Emblem Size 1-4 SF Each | 311.98 | 12.78 |
| | | *For >5 To 10, Deduct* | *-33.81* | |
| | | *For >10 Each, Deduct* | *-59.89* | |
| 10 14 16 00-0007 | SF | Brass Engraved Plaque Including Emblem Size 1-4 SF Each | 199.34 | 12.78 |
| | | *For >5 To 10, Deduct* | *-21.42* | |
| | | *For >10 Each, Deduct* | *-36.24* | |
| 10 14 16 00-0008 | SF | Aluminum Engraved Plaque Including Emblem Size 1-4 SF Each | 191.04 | 12.78 |
| | | *For >5 To 10, Deduct* | *-20.50* | |
| | | *For >10 Each, Deduct* | *-34.50* | |

#### 10 14 16 00-0009 Metal Built-Up Plaque *(10 14 16)*

| | | | | |
|---|---|---|---|---|
| 10 14 16 00-0010 | SF | Bronze Built-up Plaque | 212.93 | 15.85 |
| | | Note: Including Emblem Size 1-4 SF Each | | |
| | | *For >5 To 10, Deduct* | *-22.78* | |
| | | *For >10 Each, Deduct* | *-37.69* | |
| 10 14 16 00-0011 | SF | Copper And Bronze Built-up Plaque | 217.44 | 15.85 |
| | | Note: Including Emblem Size 1-4 SF Each | | |
| | | *For >5 To 10, Deduct* | *-23.28* | |
| | | *For >10 Each, Deduct* | *-38.63* | |
| 10 14 16 00-0012 | SF | Copper And Aluminum Built-up Plaque | 333.07 | 15.85 |
| | | Note: Including Emblem Size 1-4 SF Each | | |
| | | *For >5 To 10, Deduct* | *-36.00* | |
| | | *For >10 Each, Deduct* | *-62.92* | |
| 10 14 16 00-0013 | SF | Bronze Built-up Dedication Plaque | 248.33 | 31.96 |
| | | Note: Including Raised Bronze Lettering | | |
| | | *For >5 To 10, Deduct* | *-26.68* | |
| | | *For >10 Each, Deduct* | *-45.12* | |
| 10 14 16 00-0014 | SF | Bronze Built-up Plaque | 210.69 | 31.96 |
| | | Note: Including Raised Bronze Lettering | | |
| | | *For >5 To 10, Deduct* | *-22.54* | |
| | | *For >10 Each, Deduct* | *-37.22* | |

#### 10 14 16 00-0015 Metal Nameplate Plaques *(10 14 16)*

| | | | | |
|---|---|---|---|---|
| 10 14 16 00-0016 | SF | Cast Bronze Nameplate Plaque Including Emblem Size 1-4 SF Each | 109.40 | 8.71 |
| | | *For >5 To 10, Deduct* | *-11.69* | |
| | | *For >10 Each, Deduct* | *-19.22* | |
| 10 14 16 00-0017 | SF | Cast Aluminum Nameplate Plaque Including Emblem Size 1-4 SF Each | 241.64 | 8.71 |
| | | *For >5 To 10, Deduct* | *-26.24* | |
| | | *For >10 Each, Deduct* | *-46.99* | |
| 10 14 16 00-0018 | EA | 1-1/2" x 6" Engraved Bronze Nameplate Including Emblem Size 1-4 SF Each | 79.29 | 8.71 |
| | | *For >5 To 10, Deduct* | *-8.38* | |
| | | *For >10 Each, Deduct* | *-12.90* | |
| 10 14 16 00-0019 | EA | 1-1/2" x 6" Engraved Aluminum Nameplate Including Emblem Size 1-4 SF Each | 105.27 | 8.71 |
| | | *For >5 To 10, Deduct* | *-11.24* | |
| | | *For >10 Each, Deduct* | *-18.35* | |
| 10 14 16 00-0020 | SF | Bronze Built-up Plaque Including Raised Bronze Lettering | 205.31 | 31.96 |
| | | *For >5 To 10, Deduct* | *-21.95* | |
| | | *For >10 Each, Deduct* | *-36.09* | |

### 10 14 19 Dimensional Letter Signage *(10 14)*

Note: Mounted on masonry or concrete.

#### 10 14 19 00-0001 Cast Characters *(10 14 19)*

Note: Any font.

#### 10 14 19 00-0002 Satin Finish, Cast Aluminum Characters *(10 14 19 00-0001)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0003 | EA | 2" High x 3/8" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 38.44 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-3.20* | |
| | | *For Clear Anodized, Add* | *2.57* | |
| | | *For Satin Face And Enameled Return, Add* | *7.70* | |
| | | *For Patina Finish, Add* | *10.26* | |
| | | *For Color Anodized, Add* | *12.83* | |
| 10 14 19 00-0004 | EA | 3" High x 1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 47.36 | 3.45 |
| | | *For Installation With Adhesive, Deduct* | *-3.75* | |
| | | *For Clear Anodized, Add* | *3.36* | |
| | | *For Satin Face And Enameled Return, Add* | *10.07* | |
| | | *For Patina Finish, Add* | *13.42* | |
| | | *For Color Anodized, Add* | *16.78* | |
| 10 14 19 00-0005 | EA | 4" High x 5/8" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 52.32 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-4.10* | |
| | | *For Clear Anodized, Add* | *3.75* | |
| | | *For Satin Face And Enameled Return, Add* | *11.25* | |
| | | *For Patina Finish, Add* | *15.00* | |
| | | *For Color Anodized, Add* | *18.75* | |
| 10 14 19 00-0006 | EA | 5" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 60.30 | 4.24 |
| | | *For Installation With Adhesive, Deduct* | *-4.70* | |
| | | *For Clear Anodized, Add* | *4.34* | |
| | | *For Satin Face And Enameled Return, Add* | *13.03* | |
| | | *For Patina Finish, Add* | *17.37* | |
| | | *For Color Anodized, Add* | *21.72* | |
| 10 14 19 00-0007 | EA | 6" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 67.24 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-5.15* | |
| | | *For Clear Anodized, Add* | *4.94* | |
| | | *For Satin Face And Enameled Return, Add* | *14.81* | |
| | | *For Patina Finish, Add* | *19.74* | |
| | | *For Color Anodized, Add* | *24.68* | |
| 10 14 19 00-0008 | EA | 8" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 81.64 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-6.13* | |
| | | *For Clear Anodized, Add* | *6.12* | |
| | | *For Satin Face And Enameled Return, Add* | *18.36* | |
| | | *For Patina Finish, Add* | *24.48* | |
| | | *For Color Anodized, Add* | *30.60* | |
| 10 14 19 00-0009 | EA | 9" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 92.54 | 5.36 |
| | | *For Installation With Adhesive, Deduct* | *-6.78* | |
| | | *For Clear Anodized, Add* | *7.11* | |
| | | *For Satin Face And Enameled Return, Add* | *21.32* | |
| | | *For Patina Finish, Add* | *28.42* | |
| | | *For Color Anodized, Add* | *35.53* | |
| 10 14 19 00-0010 | EA | 10" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 107.89 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-7.70* | |
| | | *For Clear Anodized, Add* | *8.49* | |
| | | *For Satin Face And Enameled Return, Add* | *25.46* | |
| | | *For Patina Finish, Add* | *33.95* | |
| | | *For Color Anodized, Add* | *42.44* | |
| 10 14 19 00-0011 | EA | 12" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 133.17 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-9.32* | |
| | | *For Clear Anodized, Add* | *10.66* | |
| | | *For Satin Face And Enameled Return, Add* | *31.98* | |
| | | *For Patina Finish, Add* | *42.64* | |
| | | *For Color Anodized, Add* | *53.30* | |
| 10 14 19 00-0012 | EA | 14" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 160.96 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-11.12* | |
| | | *For Clear Anodized, Add* | *13.03* | |
| | | *For Satin Face And Enameled Return, Add* | *39.08* | |
| | | *For Patina Finish, Add* | *52.11* | |
| | | *For Color Anodized, Add* | *65.14* | |
| 10 14 19 00-0013 | EA | 15" High x 1-1/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 176.22 | 8.52 |
| | | *For Installation With Adhesive, Deduct* | *-12.22* | |
| | | *For Clear Anodized, Add* | *14.21* | |
| | | *For Satin Face And Enameled Return, Add* | *42.64* | |
| | | *For Patina Finish, Add* | *56.85* | |
| | | *For Color Anodized, Add* | *71.06* | |
| 10 14 19 00-0014 | EA | 16" High x 1-1/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 198.67 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-13.61* | |
| | | *For Clear Anodized, Add* | *16.19* | |
| | | *For Satin Face And Enameled Return, Add* | *48.56* | |
| | | *For Patina Finish, Add* | *64.74* | |
| | | *For Color Anodized, Add* | *80.93* | |
| 10 14 19 00-0015 | EA | 18" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 246.19 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-16.40* | |
| | | *For Clear Anodized, Add* | *20.53* | |
| | | *For Satin Face And Enameled Return, Add* | *61.59* | |
| | | *For Patina Finish, Add* | *82.12* | |
| | | *For Color Anodized, Add* | *102.65* | |
| 10 14 19 00-0016 | EA | 20" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 302.63 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-19.73* | |
| | | *For Clear Anodized, Add* | *25.66* | |
| | | *For Satin Face And Enameled Return, Add* | *76.98* | |
| | | *For Patina Finish, Add* | *102.64* | |
| | | *For Color Anodized, Add* | *128.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0017 | EA | 24" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs | 370.89 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-23.66* | |
| | | *For Clear Anodized, Add* | *31.98* | |
| | | *For Satin Face And Enameled Return, Add* | *95.93* | |
| | | *For Patina Finish, Add* | *127.91* | |
| | | *For Color Anodized, Add* | *159.89* | |

## 10 14 19 00-0018 Satin Finish, Cast Bronze Characters *(10 14 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0019 | EA | 2" High x 3/8" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 49.56 | 3.51 |
| | | *For Installation With Adhesive, Deduct* | *-3.88* | |
| | | *For Oxidized Finish, Add* | *5.33* | |
| | | *For Polished Or Patina Finish, Add* | *10.65* | |
| 10 14 19 00-0020 | EA | 3" High x 1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 77.88 | 3.83 |
| | | *For Installation With Adhesive, Deduct* | *-5.43* | |
| | | *For Oxidized Finish, Add* | *9.38* | |
| | | *For Polished Or Patina Finish, Add* | *18.77* | |
| 10 14 19 00-0021 | EA | 4" High x 5/8" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 85.67 | 4.09 |
| | | *For Installation With Adhesive, Deduct* | *-5.92* | |
| | | *For Oxidized Finish, Add* | *10.40* | |
| | | *For Polished Or Patina Finish, Add* | *20.79* | |
| 10 14 19 00-0022 | EA | 5" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 106.32 | 4.60 |
| | | *For Installation With Adhesive, Deduct* | *-7.16* | |
| | | *For Oxidized Finish, Add* | *13.19* | |
| | | *For Polished Or Patina Finish, Add* | *26.37* | |
| 10 14 19 00-0023 | EA | 6" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 119.43 | 4.90 |
| | | *For Installation With Adhesive, Deduct* | *-7.94* | |
| | | *For Oxidized Finish, Add* | *14.96* | |
| | | *For Polished Or Patina Finish, Add* | *29.92* | |
| 10 14 19 00-0024 | EA | 8" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 164.51 | 5.62 |
| | | *For Installation With Adhesive, Deduct* | *-10.48* | |
| | | *For Oxidized Finish, Add* | *21.30* | |
| | | *For Polished Or Patina Finish, Add* | *42.60* | |
| 10 14 19 00-0025 | EA | 9" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 190.89 | 5.87 |
| | | *For Installation With Adhesive, Deduct* | *-11.90* | |
| | | *For Oxidized Finish, Add* | *25.11* | |
| | | *For Polished Or Patina Finish, Add* | *50.21* | |
| 10 14 19 00-0026 | EA | 10" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 214.90 | 6.40 |
| | | *For Installation With Adhesive, Deduct* | *-13.30* | |
| | | *For Oxidized Finish, Add* | *28.40* | |
| | | *For Polished Or Patina Finish, Add* | *56.80* | |
| 10 14 19 00-0027 | EA | 12" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 256.19 | 7.42 |
| | | *For Installation With Adhesive, Deduct* | *-15.77* | |
| | | *For Oxidized Finish, Add* | *33.98* | |
| | | *For Polished Or Patina Finish, Add* | *67.96* | |
| 10 14 19 00-0028 | EA | 14" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 302.55 | 8.44 |
| | | *For Installation With Adhesive, Deduct* | *-18.50* | |
| | | *For Oxidized Finish, Add* | *40.32* | |
| | | *For Polished Or Patina Finish, Add* | *80.64* | |
| 10 14 19 00-0029 | EA | 15" High x 1-1/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 357.04 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-21.94* | |
| | | *For Oxidized Finish, Add* | *47.42* | |
| | | *For Polished Or Patina Finish, Add* | *94.84* | |
| 10 14 19 00-0030 | EA | 16" High x 1-1/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 368.56 | 10.99 |
| | | *For Installation With Adhesive, Deduct* | *-22.83* | |
| | | *For Oxidized Finish, Add* | *48.69* | |
| | | *For Polished Or Patina Finish, Add* | *97.38* | |
| 10 14 19 00-0031 | EA | 18" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 539.69 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-32.10* | |
| | | *For Oxidized Finish, Add* | *73.29* | |
| | | *For Polished Or Patina Finish, Add* | *146.57* | |
| 10 14 19 00-0032 | EA | 20" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 655.98 | 14.38 |
| | | *For Installation With Adhesive, Deduct* | *-38.55* | |
| | | *For Oxidized Finish, Add* | *89.77* | |
| | | *For Polished Or Patina Finish, Add* | *179.54* | |
| 10 14 19 00-0033 | EA | 24" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs | 844.12 | 16.61 |
| | | *For Installation With Adhesive, Deduct* | *-48.85* | |
| | | *For Oxidized Finish, Add* | *116.65* | |
| | | *For Polished Or Patina Finish, Add* | *233.30* | |

## 10 14 19 00-0034 Molded Characters *(10 14 19)*

Note: Any font.

## 10 14 19 00-0035 Molded Plastic Characters *(10 14 19 00-0034)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0036 | EA | 4" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 29.27 | 2.55 |
| | | *For Installation With Adhesive, Deduct* | *-2.49* | |
| 10 14 19 00-0037 | EA | 5" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 31.45 | 2.81 |
| | | *For Installation With Adhesive, Deduct* | *-2.70* | |
| 10 14 19 00-0038 | EA | 6" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 34.95 | 3.06 |
| | | *For Installation With Adhesive, Deduct* | *-2.97* | |
| 10 14 19 00-0039 | EA | 8" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 48.14 | 3.32 |
| | | *For Installation With Adhesive, Deduct* | *-3.74* | |
| 10 14 19 00-0040 | EA | 9" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 52.09 | 3.58 |
| | | *For Installation With Adhesive, Deduct* | *-4.04* | |
| 10 14 19 00-0041 | EA | 10" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 56.65 | 3.83 |
| | | *For Installation With Adhesive, Deduct* | *-4.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0042 | EA | 12" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 66.00 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-5.09* | |
| 10 14 19 00-0043 | EA | 15" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 88.49 | 5.62 |
| | | *For Installation With Adhesive, Deduct* | *-6.67* | |
| 10 14 19 00-0044 | EA | 18" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 115.53 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-8.43* | |
| 10 14 19 00-0045 | EA | 24" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 180.34 | 8.18 |
| | | *For Installation With Adhesive, Deduct* | *-12.29* | |
| 10 14 19 00-0046 | EA | 30" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 282.08 | 9.58 |
| | | *For Installation With Adhesive, Deduct* | *-17.94* | |
| 10 14 19 00-0047 | EA | 36" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 379.21 | 10.99 |
| | | *For Installation With Adhesive, Deduct* | *-23.36* | |
| 10 14 19 00-0048 | EA | 48" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs | 741.99 | 14.70 |
| | | *For Installation With Adhesive, Deduct* | *-42.98* | |

## 10 14 19 00-0049 Cutout Characters *(10 14 19)*

Note: Any font.

## 10 14 19 00-0050 Satin Finish, Aluminum Characters *(10 14 19 00-0049)*

## 10 14 19 00-0051 1/4" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0052 | EA | 2" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 34.49 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-3.00* | |
| | | *For Clear Anodized, Add* | *2.17* | |
| | | *For Satin Face And Enameled Return, Add* | *7.60* | |
| | | *For Color Anodized, Add* | *10.86* | |
| | | *For Polished Or Patina Finish, Add* | *10.86* | |
| | | *For Polished Anodized Finish, Add* | *16.28* | |
| 10 14 19 00-0053 | EA | 4" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 52.32 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-4.10* | |
| | | *For Clear Anodized, Add* | *3.75* | |
| | | *For Satin Face And Enameled Return, Add* | *13.13* | |
| | | *For Color Anodized, Add* | *18.75* | |
| | | *For Polished Or Patina Finish, Add* | *18.75* | |
| | | *For Polished Anodized Finish, Add* | *28.13* | |
| 10 14 19 00-0054 | EA | 6" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 73.16 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-5.45* | |
| | | *For Clear Anodized, Add* | *5.53* | |
| | | *For Satin Face And Enameled Return, Add* | *19.34* | |
| | | *For Color Anodized, Add* | *27.64* | |
| | | *For Polished Or Patina Finish, Add* | *27.64* | |
| | | *For Polished Anodized Finish, Add* | *41.45* | |
| 10 14 19 00-0055 | EA | 8" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 91.51 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-6.62* | |
| | | *For Clear Anodized, Add* | *7.11* | |
| | | *For Satin Face And Enameled Return, Add* | *24.87* | |
| | | *For Color Anodized, Add* | *35.53* | |
| | | *For Polished Or Patina Finish, Add* | *35.53* | |
| | | *For Polished Anodized Finish, Add* | *53.30* | |
| 10 14 19 00-0056 | EA | 10" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 105.91 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-7.60* | |
| | | *For Clear Anodized, Add* | *8.29* | |
| | | *For Satin Face And Enameled Return, Add* | *29.02* | |
| | | *For Color Anodized, Add* | *41.45* | |
| | | *For Polished Or Patina Finish, Add* | *41.45* | |
| | | *For Polished Anodized Finish, Add* | *62.18* | |
| 10 14 19 00-0057 | EA | 12" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 121.33 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-8.72* | |
| | | *For Clear Anodized, Add* | *9.48* | |
| | | *For Satin Face And Enameled Return, Add* | *33.16* | |
| | | *For Color Anodized, Add* | *47.38* | |
| | | *For Polished Or Patina Finish, Add* | *47.38* | |
| | | *For Polished Anodized Finish, Add* | *71.06* | |
| 10 14 19 00-0058 | EA | 14" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 143.19 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-10.23* | |
| | | *For Clear Anodized, Add* | *11.25* | |
| | | *For Satin Face And Enameled Return, Add* | *39.38* | |
| | | *For Color Anodized, Add* | *56.26* | |
| | | *For Polished Or Patina Finish, Add* | *56.26* | |
| | | *For Polished Anodized Finish, Add* | *84.38* | |
| 10 14 19 00-0059 | EA | 16" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 169.06 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-12.13* | |
| | | *For Clear Anodized, Add* | *13.23* | |
| | | *For Satin Face And Enameled Return, Add* | *46.29* | |
| | | *For Color Anodized, Add* | *66.13* | |
| | | *For Polished Or Patina Finish, Add* | *66.13* | |
| | | *For Polished Anodized Finish, Add* | *99.19* | |
| 10 14 19 00-0060 | EA | 18" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 190.92 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-13.64* | |
| | | *For Clear Anodized, Add* | *15.00* | |
| | | *For Satin Face And Enameled Return, Add* | *52.51* | |
| | | *For Color Anodized, Add* | *75.01* | |
| | | *For Polished Or Patina Finish, Add* | *75.01* | |
| | | *For Polished Anodized Finish, Add* | *112.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0061 | EA | 20" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 233.54 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-16.28* | |
| | | *For Clear Anodized, Add* | *18.75* | |
| | | *For Satin Face And Enameled Return, Add* | *65.63* | |
| | | *For Color Anodized, Add* | *93.76* | |
| | | *For Polished Or Patina Finish, Add* | *93.76* | |
| | | *For Polished Anodized Finish, Add* | *140.64* | |
| 10 14 19 00-0062 | EA | 22" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 273.60 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-18.54* | |
| | | *For Clear Anodized, Add* | *22.50* | |
| | | *For Satin Face And Enameled Return, Add* | *78.76* | |
| | | *For Color Anodized, Add* | *112.52* | |
| | | *For Polished Or Patina Finish, Add* | *112.52* | |
| | | *For Polished Anodized Finish, Add* | *168.77* | |
| 10 14 19 00-0063 | EA | 24" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 351.16 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-22.67* | |
| | | *For Clear Anodized, Add* | *30.00* | |
| | | *For Satin Face And Enameled Return, Add* | *105.01* | |
| | | *For Color Anodized, Add* | *150.02* | |
| | | *For Polished Or Patina Finish, Add* | *150.02* | |
| | | *For Polished Anodized Finish, Add* | *225.03* | |
| 10 14 19 00-0064 | EA | 30" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 518.64 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-32.07* | |
| | | *For Clear Anodized, Add* | *45.73* | |
| | | *For Satin Face And Enameled Return, Add* | *160.05* | |
| | | *For Color Anodized, Add* | *228.65* | |
| | | *For Polished Or Patina Finish, Add* | *228.65* | |
| | | *For Polished Anodized Finish, Add* | *342.97* | |
| 10 14 19 00-0065 | | 3/8" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)* | | |
| 10 14 19 00-0066 | EA | 2" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 48.39 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-3.70* | |
| | | *For Clear Anodized, Add* | *3.56* | |
| | | *For Satin Face And Enameled Return, Add* | *12.46* | |
| | | *For Color Anodized, Add* | *17.81* | |
| | | *For Polished Or Patina Finish, Add* | *17.81* | |
| | | *For Polished Anodized Finish, Add* | *26.71* | |
| 10 14 19 00-0067 | EA | 4" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 74.08 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-5.19* | |
| | | *For Clear Anodized, Add* | *5.93* | |
| | | *For Satin Face And Enameled Return, Add* | *20.74* | |
| | | *For Color Anodized, Add* | *29.63* | |
| | | *For Polished Or Patina Finish, Add* | *29.63* | |
| | | *For Polished Anodized Finish, Add* | *44.45* | |
| 10 14 19 00-0068 | EA | 6" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 94.71 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-6.52* | |
| | | *For Clear Anodized, Add* | *7.68* | |
| | | *For Satin Face And Enameled Return, Add* | *26.89* | |
| | | *For Color Anodized, Add* | *38.41* | |
| | | *For Polished Or Patina Finish, Add* | *38.41* | |
| | | *For Polished Anodized Finish, Add* | *57.62* | |
| 10 14 19 00-0069 | EA | 8" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 121.36 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-8.11* | |
| | | *For Clear Anodized, Add* | *10.09* | |
| | | *For Satin Face And Enameled Return, Add* | *35.32* | |
| | | *For Color Anodized, Add* | *50.46* | |
| | | *For Polished Or Patina Finish, Add* | *50.46* | |
| | | *For Polished Anodized Finish, Add* | *75.68* | |
| 10 14 19 00-0070 | EA | 10" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 141.56 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-9.38* | |
| | | *For Clear Anodized, Add* | *11.86* | |
| | | *For Satin Face And Enameled Return, Add* | *41.49* | |
| | | *For Color Anodized, Add* | *59.28* | |
| | | *For Polished Or Patina Finish, Add* | *59.28* | |
| | | *For Polished Anodized Finish, Add* | *88.91* | |
| 10 14 19 00-0071 | EA | 12" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 166.81 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-11.00* | |
| | | *For Clear Anodized, Add* | *14.02* | |
| | | *For Satin Face And Enameled Return, Add* | *49.08* | |
| | | *For Color Anodized, Add* | *70.12* | |
| | | *For Polished Or Patina Finish, Add* | *70.12* | |
| | | *For Polished Anodized Finish, Add* | *105.17* | |
| 10 14 19 00-0072 | EA | 14" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 196.07 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-12.87* | |
| | | *For Clear Anodized, Add* | *16.54* | |
| | | *For Satin Face And Enameled Return, Add* | *57.89* | |
| | | *For Color Anodized, Add* | *82.70* | |
| | | *For Polished Or Patina Finish, Add* | *82.70* | |
| | | *For Polished Anodized Finish, Add* | *124.04* | |
| 10 14 19 00-0073 | EA | 16" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 244.45 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-15.90* | |
| | | *For Clear Anodized, Add* | *20.76* | |
| | | *For Satin Face And Enameled Return, Add* | *72.67* | |
| | | *For Color Anodized, Add* | *103.82* | |
| | | *For Polished Or Patina Finish, Add* | *103.82* | |
| | | *For Polished Anodized Finish, Add* | *155.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0074 | EA | 18" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 285.43 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-18.36* | |
| | | *For Clear Anodized, Add* | *24.45* | |
| | | *For Satin Face And Enameled Return, Add* | *85.59* | |
| | | *For Color Anodized, Add* | *122.27* | |
| | | *For Polished Or Patina Finish, Add* | *122.27* | |
| | | *For Polished Anodized Finish, Add* | *183.40* | |
| 10 14 19 00-0075 | EA | 20" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 332.93 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-21.25* | |
| | | *For Clear Anodized, Add* | *28.69* | |
| | | *For Satin Face And Enameled Return, Add* | *100.42* | |
| | | *For Color Anodized, Add* | *143.46* | |
| | | *For Polished Or Patina Finish, Add* | *143.46* | |
| | | *For Polished Anodized Finish, Add* | *215.18* | |
| 10 14 19 00-0076 | EA | 22" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 377.11 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-23.71* | |
| | | *For Clear Anodized, Add* | *32.85* | |
| | | *For Satin Face And Enameled Return, Add* | *114.99* | |
| | | *For Color Anodized, Add* | *164.27* | |
| | | *For Polished Or Patina Finish, Add* | *164.27* | |
| | | *For Polished Anodized Finish, Add* | *246.41* | |
| 10 14 19 00-0077 | EA | 24" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 423.16 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-26.27* | |
| | | *For Clear Anodized, Add* | *37.20* | |
| | | *For Satin Face And Enameled Return, Add* | *130.21* | |
| | | *For Color Anodized, Add* | *186.02* | |
| | | *For Polished Or Patina Finish, Add* | *186.02* | |
| | | *For Polished Anodized Finish, Add* | *279.03* | |
| 10 14 19 00-0078 | EA | 30" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 594.31 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-35.85* | |
| | | *For Clear Anodized, Add* | *53.30* | |
| | | *For Satin Face And Enameled Return, Add* | *186.54* | |
| | | *For Color Anodized, Add* | *266.48* | |
| | | *For Polished Or Patina Finish, Add* | *266.48* | |
| | | *For Polished Anodized Finish, Add* | *399.72* | |

## 10 14 19 00-0079 1/2" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0080 | EA | 2" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 64.46 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-4.50* | |
| | | *For Clear Anodized, Add* | *5.17* | |
| | | *For Satin Face And Enameled Return, Add* | *18.09* | |
| | | *For Color Anodized, Add* | *25.84* | |
| | | *For Polished Or Patina Finish, Add* | *25.84* | |
| | | *For Polished Anodized Finish, Add* | *38.76* | |
| 10 14 19 00-0081 | EA | 4" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 85.70 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-5.77* | |
| | | *For Clear Anodized, Add* | *7.09* | |
| | | *For Satin Face And Enameled Return, Add* | *24.81* | |
| | | *For Color Anodized, Add* | *35.44* | |
| | | *For Polished Or Patina Finish, Add* | *35.44* | |
| | | *For Polished Anodized Finish, Add* | *53.16* | |
| 10 14 19 00-0082 | EA | 6" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 108.53 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-7.22* | |
| | | *For Clear Anodized, Add* | *9.06* | |
| | | *For Satin Face And Enameled Return, Add* | *31.72* | |
| | | *For Color Anodized, Add* | *45.32* | |
| | | *For Polished Or Patina Finish, Add* | *45.32* | |
| | | *For Polished Anodized Finish, Add* | *67.98* | |
| 10 14 19 00-0083 | EA | 8" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 129.17 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-8.50* | |
| | | *For Clear Anodized, Add* | *10.87* | |
| | | *For Satin Face And Enameled Return, Add* | *38.05* | |
| | | *For Color Anodized, Add* | *54.36* | |
| | | *For Polished Or Patina Finish, Add* | *54.36* | |
| | | *For Polished Anodized Finish, Add* | *81.54* | |
| 10 14 19 00-0084 | EA | 10" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 151.51 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-9.88* | |
| | | *For Clear Anodized, Add* | *12.85* | |
| | | *For Satin Face And Enameled Return, Add* | *44.98* | |
| | | *For Color Anodized, Add* | *64.25* | |
| | | *For Polished Or Patina Finish, Add* | *64.25* | |
| | | *For Polished Anodized Finish, Add* | *96.38* | |
| 10 14 19 00-0085 | EA | 12" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 188.60 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-12.09* | |
| | | *For Clear Anodized, Add* | *16.20* | |
| | | *For Satin Face And Enameled Return, Add* | *56.71* | |
| | | *For Color Anodized, Add* | *81.01* | |
| | | *For Polished Or Patina Finish, Add* | *81.01* | |
| | | *For Polished Anodized Finish, Add* | *121.52* | |
| 10 14 19 00-0086 | EA | 14" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 235.45 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-14.84* | |
| | | *For Clear Anodized, Add* | *20.48* | |
| | | *For Satin Face And Enameled Return, Add* | *71.67* | |
| | | *For Color Anodized, Add* | *102.39* | |
| | | *For Polished Or Patina Finish, Add* | *102.39* | |
| | | *For Polished Anodized Finish, Add* | *153.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0087 | EA | 16" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 285.44 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-17.95* | |
| | | *For Clear Anodized, Add* | *24.86* | |
| | | *For Satin Face And Enameled Return, Add* | *87.02* | |
| | | *For Color Anodized, Add* | *124.32* | |
| | | *For Polished Or Patina Finish, Add* | *124.32* | |
| | | *For Polished Anodized Finish, Add* | *186.47* | |
| 10 14 19 00-0088 | EA | 18" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 351.44 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-21.66* | |
| | | *For Clear Anodized, Add* | *31.05* | |
| | | *For Satin Face And Enameled Return, Add* | *108.69* | |
| | | *For Color Anodized, Add* | *155.27* | |
| | | *For Polished Or Patina Finish, Add* | *155.27* | |
| | | *For Polished Anodized Finish, Add* | *232.91* | |
| 10 14 19 00-0089 | EA | 20" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 417.31 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-25.47* | |
| | | *For Clear Anodized, Add* | *37.13* | |
| | | *For Satin Face And Enameled Return, Add* | *129.95* | |
| | | *For Color Anodized, Add* | *185.65* | |
| | | *For Polished Or Patina Finish, Add* | *185.65* | |
| | | *For Polished Anodized Finish, Add* | *278.47* | |
| 10 14 19 00-0090 | EA | 22" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 485.12 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-29.11* | |
| | | *For Clear Anodized, Add* | *43.66* | |
| | | *For Satin Face And Enameled Return, Add* | *152.79* | |
| | | *For Color Anodized, Add* | *218.28* | |
| | | *For Polished Or Patina Finish, Add* | *218.28* | |
| | | *For Polished Anodized Finish, Add* | *327.41* | |
| 10 14 19 00-0091 | EA | 24" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 549.18 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-32.57* | |
| | | *For Clear Anodized, Add* | *49.81* | |
| | | *For Satin Face And Enameled Return, Add* | *174.32* | |
| | | *For Color Anodized, Add* | *249.03* | |
| | | *For Polished Or Patina Finish, Add* | *249.03* | |
| | | *For Polished Anodized Finish, Add* | *373.55* | |
| 10 14 19 00-0092 | EA | 30" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 775.51 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-44.91* | |
| | | *For Clear Anodized, Add* | *71.42* | |
| | | *For Satin Face And Enameled Return, Add* | *249.96* | |
| | | *For Color Anodized, Add* | *357.08* | |
| | | *For Polished Or Patina Finish, Add* | *357.08* | |
| | | *For Polished Anodized Finish, Add* | *535.62* | |

### 10 14 19 00-0093 3/4" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0094 | EA | 2" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 68.15 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-4.69* | |
| | | *For Clear Anodized, Add* | *5.54* | |
| | | *For Satin Face And Enameled Return, Add* | *19.38* | |
| | | *For Color Anodized, Add* | *27.69* | |
| | | *For Polished Or Patina Finish, Add* | *27.69* | |
| | | *For Polished Anodized Finish, Add* | *41.53* | |
| 10 14 19 00-0095 | EA | 4" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 89.83 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-5.97* | |
| | | *For Clear Anodized, Add* | *7.50* | |
| | | *For Satin Face And Enameled Return, Add* | *26.25* | |
| | | *For Color Anodized, Add* | *37.51* | |
| | | *For Polished Or Patina Finish, Add* | *37.51* | |
| | | *For Polished Anodized Finish, Add* | *56.26* | |
| 10 14 19 00-0096 | EA | 6" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 120.69 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-7.82* | |
| | | *For Clear Anodized, Add* | *10.28* | |
| | | *For Satin Face And Enameled Return, Add* | *35.98* | |
| | | *For Color Anodized, Add* | *51.40* | |
| | | *For Polished Or Patina Finish, Add* | *51.40* | |
| | | *For Polished Anodized Finish, Add* | *77.10* | |
| 10 14 19 00-0097 | EA | 8" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 164.70 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-10.28* | |
| | | *For Clear Anodized, Add* | *14.43* | |
| | | *For Satin Face And Enameled Return, Add* | *50.49* | |
| | | *For Color Anodized, Add* | *72.13* | |
| | | *For Polished Or Patina Finish, Add* | *72.13* | |
| | | *For Polished Anodized Finish, Add* | *108.19* | |
| 10 14 19 00-0098 | EA | 10" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 210.37 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-12.82* | |
| | | *For Clear Anodized, Add* | *18.74* | |
| | | *For Satin Face And Enameled Return, Add* | *65.58* | |
| | | *For Color Anodized, Add* | *93.68* | |
| | | *For Polished Or Patina Finish, Add* | *93.68* | |
| | | *For Polished Anodized Finish, Add* | *140.52* | |
| 10 14 19 00-0099 | EA | 12" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 267.24 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-16.02* | |
| | | *For Clear Anodized, Add* | *24.07* | |
| | | *For Satin Face And Enameled Return, Add* | *84.23* | |
| | | *For Color Anodized, Add* | *120.33* | |
| | | *For Polished Or Patina Finish, Add* | *120.33* | |
| | | *For Polished Anodized Finish, Add* | *180.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0100 | EA | 14" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 336.72 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-19.90* | |
| | | *For Clear Anodized, Add* | *30.60* | |
| | | *For Satin Face And Enameled Return, Add* | *107.11* | |
| | | *For Color Anodized, Add* | *153.02* | |
| | | *For Polished Or Patina Finish, Add* | *153.02* | |
| | | *For Polished Anodized Finish, Add* | *229.53* | |
| 10 14 19 00-0101 | EA | 16" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 417.70 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-24.57* | |
| | | *For Clear Anodized, Add* | *38.09* | |
| | | *For Satin Face And Enameled Return, Add* | *133.31* | |
| | | *For Color Anodized, Add* | *190.45* | |
| | | *For Polished Or Patina Finish, Add* | *190.45* | |
| | | *For Polished Anodized Finish, Add* | *285.67* | |
| 10 14 19 00-0102 | EA | 18" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 516.46 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-29.91* | |
| | | *For Clear Anodized, Add* | *47.56* | |
| | | *For Satin Face And Enameled Return, Add* | *166.45* | |
| | | *For Color Anodized, Add* | *237.78* | |
| | | *For Polished Or Patina Finish, Add* | *237.78* | |
| | | *For Polished Anodized Finish, Add* | *356.67* | |
| 10 14 19 00-0103 | EA | 20" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 617.96 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-35.50* | |
| | | *For Clear Anodized, Add* | *57.19* | |
| | | *For Satin Face And Enameled Return, Add* | *200.18* | |
| | | *For Color Anodized, Add* | *285.97* | |
| | | *For Polished Or Patina Finish, Add* | *285.97* | |
| | | *For Polished Anodized Finish, Add* | *428.96* | |
| 10 14 19 00-0104 | EA | 22" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 723.65 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-41.04* | |
| | | *For Clear Anodized, Add* | *67.51* | |
| | | *For Satin Face And Enameled Return, Add* | *236.28* | |
| | | *For Color Anodized, Add* | *337.54* | |
| | | *For Polished Or Patina Finish, Add* | *337.54* | |
| | | *For Polished Anodized Finish, Add* | *506.31* | |
| 10 14 19 00-0105 | EA | 24" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 834.21 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-46.82* | |
| | | *For Clear Anodized, Add* | *78.31* | |
| | | *For Satin Face And Enameled Return, Add* | *274.08* | |
| | | *For Color Anodized, Add* | *391.55* | |
| | | *For Polished Or Patina Finish, Add* | *391.55* | |
| | | *For Polished Anodized Finish, Add* | *587.32* | |
| 10 14 19 00-0106 | EA | 30" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 1,159.24 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-64.10* | |
| | | *For Clear Anodized, Add* | *109.79* | |
| | | *For Satin Face And Enameled Return, Add* | *384.26* | |
| | | *For Color Anodized, Add* | *548.95* | |
| | | *For Polished Or Patina Finish, Add* | *548.95* | |
| | | *For Polished Anodized Finish, Add* | *823.42* | |

## 10 14 19 00-0107 1" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0108 | EA | 2" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 77.92 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-5.17* | |
| | | *For Clear Anodized, Add* | *6.51* | |
| | | *For Satin Face And Enameled Return, Add* | *22.80* | |
| | | *For Color Anodized, Add* | *32.57* | |
| | | *For Polished Or Patina Finish, Add* | *32.57* | |
| | | *For Polished Anodized Finish, Add* | *48.86* | |
| 10 14 19 00-0109 | EA | 4" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 97.70 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-6.37* | |
| | | *For Clear Anodized, Add* | *8.29* | |
| | | *For Satin Face And Enameled Return, Add* | *29.01* | |
| | | *For Color Anodized, Add* | *41.44* | |
| | | *For Polished Or Patina Finish, Add* | *41.44* | |
| | | *For Polished Anodized Finish, Add* | *62.16* | |
| 10 14 19 00-0110 | EA | 6" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 130.64 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-8.32* | |
| | | *For Clear Anodized, Add* | *11.28* | |
| | | *For Satin Face And Enameled Return, Add* | *39.46* | |
| | | *For Color Anodized, Add* | *56.38* | |
| | | *For Polished Or Patina Finish, Add* | *56.38* | |
| | | *For Polished Anodized Finish, Add* | *84.56* | |
| 10 14 19 00-0111 | EA | 8" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 184.60 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-11.28* | |
| | | *For Clear Anodized, Add* | *16.42* | |
| | | *For Satin Face And Enameled Return, Add* | *57.45* | |
| | | *For Color Anodized, Add* | *82.08* | |
| | | *For Polished Or Patina Finish, Add* | *82.08* | |
| | | *For Polished Anodized Finish, Add* | *123.11* | |
| 10 14 19 00-0112 | EA | 10" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 257.63 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-15.18* | |
| | | *For Clear Anodized, Add* | *23.46* | |
| | | *For Satin Face And Enameled Return, Add* | *82.12* | |
| | | *For Color Anodized, Add* | *117.31* | |
| | | *For Polished Or Patina Finish, Add* | *117.31* | |
| | | *For Polished Anodized Finish, Add* | *175.97* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0113 | EA | 12" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 342.09 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-19.76* | |
| | | *For Clear Anodized, Add* | *31.55* | |
| | | *For Satin Face And Enameled Return, Add* | *110.43* | |
| | | *For Color Anodized, Add* | *157.76* | |
| | | *For Polished Or Patina Finish, Add* | *157.76* | |
| | | *For Polished Anodized Finish, Add* | *236.63* | |
| 10 14 19 00-0114 | EA | 14" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 436.85 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-24.91* | |
| | | *For Clear Anodized, Add* | *40.62* | |
| | | *For Satin Face And Enameled Return, Add* | *142.16* | |
| | | *For Color Anodized, Add* | *203.09* | |
| | | *For Polished Or Patina Finish, Add* | *203.09* | |
| | | *For Polished Anodized Finish, Add* | *304.63* | |
| 10 14 19 00-0115 | EA | 16" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 544.66 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-30.91* | |
| | | *For Clear Anodized, Add* | *50.79* | |
| | | *For Satin Face And Enameled Return, Add* | *177.75* | |
| | | *For Color Anodized, Add* | *253.93* | |
| | | *For Polished Or Patina Finish, Add* | *253.93* | |
| | | *For Polished Anodized Finish, Add* | *380.89* | |
| 10 14 19 00-0116 | EA | 18" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 664.97 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-37.34* | |
| | | *For Clear Anodized, Add* | *62.41* | |
| | | *For Satin Face And Enameled Return, Add* | *218.42* | |
| | | *For Color Anodized, Add* | *312.04* | |
| | | *For Polished Or Patina Finish, Add* | *312.04* | |
| | | *For Polished Anodized Finish, Add* | *468.05* | |
| 10 14 19 00-0117 | EA | 20" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 824.24 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-45.81* | |
| | | *For Clear Anodized, Add* | *77.82* | |
| | | *For Satin Face And Enameled Return, Add* | *272.38* | |
| | | *For Color Anodized, Add* | *389.11* | |
| | | *For Polished Or Patina Finish, Add* | *389.11* | |
| | | *For Polished Anodized Finish, Add* | *583.67* | |
| 10 14 19 00-0118 | EA | 22" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 991.43 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-54.43* | |
| | | *For Clear Anodized, Add* | *94.29* | |
| | | *For Satin Face And Enameled Return, Add* | *330.00* | |
| | | *For Color Anodized, Add* | *471.43* | |
| | | *For Polished Or Patina Finish, Add* | *471.43* | |
| | | *For Polished Anodized Finish, Add* | *707.15* | |
| 10 14 19 00-0119 | EA | 24" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 1,179.25 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-64.07* | |
| | | *For Clear Anodized, Add* | *112.81* | |
| | | *For Satin Face And Enameled Return, Add* | *394.85* | |
| | | *For Color Anodized, Add* | *564.07* | |
| | | *For Polished Or Patina Finish, Add* | *564.07* | |
| | | *For Polished Anodized Finish, Add* | *846.10* | |
| 10 14 19 00-0120 | EA | 30" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs | 1,681.54 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-90.21* | |
| | | *For Clear Anodized, Add* | *162.02* | |
| | | *For Satin Face And Enameled Return, Add* | *567.07* | |
| | | *For Color Anodized, Add* | *810.10* | |
| | | *For Polished Or Patina Finish, Add* | *810.10* | |
| | | *For Polished Anodized Finish, Add* | *1,215.14* | |

10 14 19 00-0121 Satin Finish, Brass Characters *(10 14 19 00-0049)*

10 14 19 00-0122 1/4" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0123 | EA | 2" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 51.06 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-3.83* | |
| | | *For Oxidized Finish, Add* | *5.74* | |
| | | *For Polished Finish, Add* | *11.48* | |
| 10 14 19 00-0124 | EA | 4" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 68.09 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-4.89* | |
| | | *For Oxidized Finish, Add* | *7.99* | |
| | | *For Polished Finish, Add* | *15.98* | |
| 10 14 19 00-0125 | EA | 6" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 97.19 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-6.65* | |
| | | *For Oxidized Finish, Add* | *11.90* | |
| | | *For Polished Finish, Add* | *23.79* | |
| 10 14 19 00-0126 | EA | 8" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 131.20 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-8.61* | |
| | | *For Oxidized Finish, Add* | *16.61* | |
| | | *For Polished Finish, Add* | *33.23* | |
| 10 14 19 00-0127 | EA | 10" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 172.05 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-10.90* | |
| | | *For Oxidized Finish, Add* | *22.36* | |
| | | *For Polished Finish, Add* | *44.71* | |
| 10 14 19 00-0128 | EA | 12" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 220.74 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-13.70* | |
| | | *For Oxidized Finish, Add* | *29.12* | |
| | | *For Polished Finish, Add* | *58.25* | |
| 10 14 19 00-0129 | EA | 14" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 279.53 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-17.04* | |
| | | *For Oxidized Finish, Add* | *37.33* | |
| | | *For Polished Finish, Add* | *74.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0130 | EA | 16" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 341.72 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-20.77* | |
| | | *For Oxidized Finish, Add* | *45.74* | |
| | | *For Polished Finish, Add* | *91.47* | |
| 10 14 19 00-0131 | EA | 18" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 419.84 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-25.08* | |
| | | *For Oxidized Finish, Add* | *56.84* | |
| | | *For Polished Finish, Add* | *113.68* | |
| 10 14 19 00-0132 | EA | 20" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 502.70 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-29.74* | |
| | | *For Oxidized Finish, Add* | *68.50* | |
| | | *For Polished Finish, Add* | *137.00* | |
| 10 14 19 00-0133 | EA | 22" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 628.31 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-36.27* | |
| | | *For Oxidized Finish, Add* | *86.96* | |
| | | *For Polished Finish, Add* | *173.92* | |
| 10 14 19 00-0134 | EA | 24" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 691.81 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-39.70* | |
| | | *For Oxidized Finish, Add* | *96.10* | |
| | | *For Polished Finish, Add* | *192.21* | |
| 10 14 19 00-0135 | EA | 30" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,060.34 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-59.15* | |
| | | *For Oxidized Finish, Add* | *149.85* | |
| | | *For Polished Finish, Add* | *299.70* | |
| 10 14 19 00-0136 | | 3/8" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)* | | |
| 10 14 19 00-0137 | EA | 2" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 64.46 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-4.50* | |
| | | *For Oxidized Finish, Add* | *7.75* | |
| | | *For Polished Finish, Add* | *15.50* | |
| 10 14 19 00-0138 | EA | 4" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 86.74 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-5.82* | |
| | | *For Oxidized Finish, Add* | *10.79* | |
| | | *For Polished Finish, Add* | *21.58* | |
| 10 14 19 00-0139 | EA | 6" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 128.92 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-8.24* | |
| | | *For Oxidized Finish, Add* | *16.65* | |
| | | *For Polished Finish, Add* | *33.31* | |
| 10 14 19 00-0140 | EA | 8" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 175.50 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-10.82* | |
| | | *For Oxidized Finish, Add* | *23.26* | |
| | | *For Polished Finish, Add* | *46.52* | |
| 10 14 19 00-0141 | EA | 10" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 239.11 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-14.26* | |
| | | *For Oxidized Finish, Add* | *32.42* | |
| | | *For Polished Finish, Add* | *64.83* | |
| 10 14 19 00-0142 | EA | 12" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 308.11 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-18.06* | |
| | | *For Oxidized Finish, Add* | *42.23* | |
| | | *For Polished Finish, Add* | *84.46* | |
| 10 14 19 00-0143 | EA | 14" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 391.52 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-22.64* | |
| | | *For Oxidized Finish, Add* | *54.13* | |
| | | *For Polished Finish, Add* | *108.25* | |
| 10 14 19 00-0144 | EA | 16" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 463.69 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-26.87* | |
| | | *For Oxidized Finish, Add* | *64.03* | |
| | | *For Polished Finish, Add* | *128.06* | |
| 10 14 19 00-0145 | EA | 18" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 590.37 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-33.61* | |
| | | *For Oxidized Finish, Add* | *82.42* | |
| | | *For Polished Finish, Add* | *164.84* | |
| 10 14 19 00-0146 | EA | 20" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 685.38 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-38.87* | |
| | | *For Oxidized Finish, Add* | *95.90* | |
| | | *For Polished Finish, Add* | *191.81* | |
| 10 14 19 00-0147 | EA | 22" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 854.41 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-47.58* | |
| | | *For Oxidized Finish, Add* | *120.88* | |
| | | *For Polished Finish, Add* | *241.75* | |
| 10 14 19 00-0148 | EA | 24" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 980.12 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-54.12* | |
| | | *For Oxidized Finish, Add* | *139.35* | |
| | | *For Polished Finish, Add* | *278.70* | |
| 10 14 19 00-0149 | EA | 30" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,370.03 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-74.64* | |
| | | *For Oxidized Finish, Add* | *196.30* | |
| | | *For Polished Finish, Add* | *392.60* | |
| 10 14 19 00-0150 | | 1/2" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)* | | |
| 10 14 19 00-0151 | EA | 2" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 85.52 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-5.55* | |
| | | *For Oxidized Finish, Add* | *10.91* | |
| | | *For Polished Finish, Add* | *21.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0152 | EA | 4" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 113.38 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-7.15* | |
| | | *For Oxidized Finish, Add* | *14.78* | |
| | | *For Polished Finish, Add* | *29.57* | |
| 10 14 19 00-0153 | EA | 6" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 168.57 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-10.22* | |
| | | *For Oxidized Finish, Add* | *22.60* | |
| | | *For Polished Finish, Add* | *45.20* | |
| 10 14 19 00-0154 | EA | 8" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 236.42 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-13.87* | |
| | | *For Oxidized Finish, Add* | *32.40* | |
| | | *For Polished Finish, Add* | *64.79* | |
| 10 14 19 00-0155 | EA | 10" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 335.99 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-19.10* | |
| | | *For Oxidized Finish, Add* | *46.95* | |
| | | *For Polished Finish, Add* | *93.89* | |
| 10 14 19 00-0156 | EA | 12" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 453.73 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-25.34* | |
| | | *For Oxidized Finish, Add* | *64.07* | |
| | | *For Polished Finish, Add* | *128.15* | |
| 10 14 19 00-0157 | EA | 14" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 565.71 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-31.35* | |
| | | *For Oxidized Finish, Add* | *80.25* | |
| | | *For Polished Finish, Add* | *160.51* | |
| 10 14 19 00-0158 | EA | 16" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 674.08 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-37.39* | |
| | | *For Oxidized Finish, Add* | *95.59* | |
| | | *For Polished Finish, Add* | *191.18* | |
| 10 14 19 00-0159 | EA | 18" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 931.42 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-50.66* | |
| | | *For Oxidized Finish, Add* | *133.58* | |
| | | *For Polished Finish, Add* | *267.16* | |
| 10 14 19 00-0160 | EA | 20" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,050.73 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-57.14* | |
| | | *For Oxidized Finish, Add* | *150.71* | |
| | | *For Polished Finish, Add* | *301.41* | |
| 10 14 19 00-0161 | EA | 22" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,324.01 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-71.06* | |
| | | *For Oxidized Finish, Add* | *191.32* | |
| | | *For Polished Finish, Add* | *382.63* | |
| 10 14 19 00-0162 | EA | 24" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,556.74 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-82.95* | |
| | | *For Oxidized Finish, Add* | *225.84* | |
| | | *For Polished Finish, Add* | *451.69* | |
| 10 14 19 00-0163 | EA | 30" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 2,369.02 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-124.59* | |
| | | *For Oxidized Finish, Add* | *346.15* | |
| | | *For Polished Finish, Add* | *692.30* | |

### 10 14 19 00-0164 3/4" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0165 | EA | 2" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 108.49 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-6.70* | |
| | | *For Oxidized Finish, Add* | *14.36* | |
| | | *For Polished Finish, Add* | *28.71* | |
| 10 14 19 00-0166 | EA | 4" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 155.99 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-9.28* | |
| | | *For Oxidized Finish, Add* | *21.18* | |
| | | *For Polished Finish, Add* | *42.35* | |
| 10 14 19 00-0167 | EA | 6" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 216.15 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-12.60* | |
| | | *For Oxidized Finish, Add* | *29.74* | |
| | | *For Polished Finish, Add* | *59.48* | |
| 10 14 19 00-0168 | EA | 8" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 297.33 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-16.91* | |
| | | *For Oxidized Finish, Add* | *41.53* | |
| | | *For Polished Finish, Add* | *83.06* | |
| 10 14 19 00-0169 | EA | 10" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 410.51 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-22.83* | |
| | | *For Oxidized Finish, Add* | *58.13* | |
| | | *For Polished Finish, Add* | *116.25* | |
| 10 14 19 00-0170 | EA | 12" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 570.23 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-31.17* | |
| | | *For Oxidized Finish, Add* | *81.55* | |
| | | *For Polished Finish, Add* | *163.10* | |
| 10 14 19 00-0171 | EA | 14" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 715.02 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-38.82* | |
| | | *For Oxidized Finish, Add* | *102.65* | |
| | | *For Polished Finish, Add* | *205.30* | |
| 10 14 19 00-0172 | EA | 16" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 832.63 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-45.31* | |
| | | *For Oxidized Finish, Add* | *119.37* | |
| | | *For Polished Finish, Add* | *238.75* | |
| 10 14 19 00-0173 | EA | 18" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,120.89 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-60.13* | |
| | | *For Oxidized Finish, Add* | *162.00* | |
| | | *For Polished Finish, Add* | *324.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0174 | EA | 20" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,224.27 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-65.82* | |
| | | *For Oxidized Finish, Add* | *176.74* | |
| | | *For Polished Finish, Add* | *353.48* | |
| 10 14 19 00-0175 | EA | 22" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 1,567.50 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-83.23* | |
| | | *For Oxidized Finish, Add* | *227.84* | |
| | | *For Polished Finish, Add* | *455.68* | |
| 10 14 19 00-0176 | EA | 24" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 2,005.22 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-105.37* | |
| | | *For Oxidized Finish, Add* | *293.12* | |
| | | *For Polished Finish, Add* | *586.23* | |
| 10 14 19 00-0177 | EA | 30" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs | 3,048.33 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-158.55* | |
| | | *For Oxidized Finish, Add* | *448.05* | |
| | | *For Polished Finish, Add* | *896.09* | |

### 10 14 19 00-0178 Satin Finish, Bronze Characters *(10 14 19 00-0049)*

### 10 14 19 00-0179 1/4" Deep, Satin Finish, Bronze Characters *(10 14 19 00-0178)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0180 | EA | 2" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 58.80 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-4.22* | |
| | | *For Oxidized Finish, Add* | *6.90* | |
| | | *For Polished Or Patina Finish, Add* | *13.81* | |
| 10 14 19 00-0181 | EA | 4" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 78.92 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-5.43* | |
| | | *For Oxidized Finish, Add* | *9.62* | |
| | | *For Polished Or Patina Finish, Add* | *19.23* | |
| 10 14 19 00-0182 | EA | 6" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 113.22 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-7.45* | |
| | | *For Oxidized Finish, Add* | *14.30* | |
| | | *For Polished Or Patina Finish, Add* | *28.60* | |
| 10 14 19 00-0183 | EA | 8" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 153.58 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-9.72* | |
| | | *For Oxidized Finish, Add* | *19.97* | |
| | | *For Polished Or Patina Finish, Add* | *39.94* | |
| 10 14 19 00-0184 | EA | 10" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 202.16 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-12.41* | |
| | | *For Oxidized Finish, Add* | *26.87* | |
| | | *For Polished Or Patina Finish, Add* | *53.75* | |
| 10 14 19 00-0185 | EA | 12" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 259.97 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-15.66* | |
| | | *For Oxidized Finish, Add* | *35.01* | |
| | | *For Polished Or Patina Finish, Add* | *70.02* | |
| 10 14 19 00-0186 | EA | 14" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 329.82 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-19.56* | |
| | | *For Oxidized Finish, Add* | *44.87* | |
| | | *For Polished Or Patina Finish, Add* | *89.74* | |
| 10 14 19 00-0187 | EA | 16" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 411.55 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-24.26* | |
| | | *For Oxidized Finish, Add* | *56.21* | |
| | | *For Polished Or Patina Finish, Add* | *112.42* | |
| 10 14 19 00-0188 | EA | 18" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 497.82 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-28.98* | |
| | | *For Oxidized Finish, Add* | *68.54* | |
| | | *For Polished Or Patina Finish, Add* | *137.08* | |
| 10 14 19 00-0189 | EA | 20" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 594.98 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-34.35* | |
| | | *For Oxidized Finish, Add* | *82.34* | |
| | | *For Polished Or Patina Finish, Add* | *164.69* | |
| 10 14 19 00-0190 | EA | 22" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 702.73 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-39.99* | |
| | | *For Oxidized Finish, Add* | *98.12* | |
| | | *For Polished Or Patina Finish, Add* | *196.25* | |
| 10 14 19 00-0191 | EA | 24" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 821.97 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-46.21* | |
| | | *For Oxidized Finish, Add* | *115.63* | |
| | | *For Polished Or Patina Finish, Add* | *231.26* | |
| 10 14 19 00-0192 | EA | 30" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 1,274.33 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-69.85* | |
| | | *For Oxidized Finish, Add* | *181.95* | |
| | | *For Polished Or Patina Finish, Add* | *363.89* | |

### 10 14 19 00-0193 3/8" Deep, Satin Finish, Bronze Characters *(10 14 19 00-0178)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0194 | EA | 2" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 73.53 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-4.95* | |
| | | *For Oxidized Finish, Add* | *9.11* | |
| | | *For Polished Or Patina Finish, Add* | *18.23* | |
| 10 14 19 00-0195 | EA | 4" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 98.79 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-6.42* | |
| | | *For Oxidized Finish, Add* | *12.60* | |
| | | *For Polished Or Patina Finish, Add* | *25.19* | |
| 10 14 19 00-0196 | EA | 6" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 149.44 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-9.26* | |
| | | *For Oxidized Finish, Add* | *19.73* | |
| | | *For Polished Or Patina Finish, Add* | *39.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0197 | EA | 8" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 202.84 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-12.19* | |
| | | *For Oxidized Finish, Add* | *27.36* | |
| | | *For Polished Or Patina Finish, Add* | *54.72* | |
| 10 14 19 00-0198 | EA | 10" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 282.78 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-16.44* | |
| | | *For Oxidized Finish, Add* | *38.97* | |
| | | *For Polished Or Patina Finish, Add* | *77.93* | |
| 10 14 19 00-0199 | EA | 12" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 362.66 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-20.79* | |
| | | *For Oxidized Finish, Add* | *50.41* | |
| | | *For Polished Or Patina Finish, Add* | *100.82* | |
| 10 14 19 00-0200 | EA | 14" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 458.45 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-25.99* | |
| | | *For Oxidized Finish, Add* | *64.17* | |
| | | *For Polished Or Patina Finish, Add* | *128.33* | |
| 10 14 19 00-0201 | EA | 16" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 568.94 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-32.13* | |
| | | *For Oxidized Finish, Add* | *79.82* | |
| | | *For Polished Or Patina Finish, Add* | *159.64* | |
| 10 14 19 00-0202 | EA | 18" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 694.30 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-38.81* | |
| | | *For Oxidized Finish, Add* | *98.01* | |
| | | *For Polished Or Patina Finish, Add* | *196.02* | |
| 10 14 19 00-0203 | EA | 20" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 831.04 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-46.15* | |
| | | *For Oxidized Finish, Add* | *117.75* | |
| | | *For Polished Or Patina Finish, Add* | *235.51* | |
| 10 14 19 00-0204 | EA | 22" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 984.01 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-54.06* | |
| | | *For Oxidized Finish, Add* | *140.32* | |
| | | *For Polished Or Patina Finish, Add* | *280.63* | |
| 10 14 19 00-0205 | EA | 24" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 1,122.60 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-61.24* | |
| | | *For Oxidized Finish, Add* | *160.72* | |
| | | *For Polished Or Patina Finish, Add* | *321.44* | |
| 10 14 19 00-0206 | EA | 30" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 1,553.32 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-83.80* | |
| | | *For Oxidized Finish, Add* | *223.80* | |
| | | *For Polished Or Patina Finish, Add* | *447.59* | |

## 10 14 19 00-0207 1/2" Deep, Satin Finish, Bronze Characters *(10 14 19 00-0178)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0208 | EA | 2" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 76.75 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-5.12* | |
| | | *For Oxidized Finish, Add* | *9.60* | |
| | | *For Polished Or Patina Finish, Add* | *19.19* | |
| 10 14 19 00-0209 | EA | 4" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 121.87 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-7.58* | |
| | | *For Oxidized Finish, Add* | *16.06* | |
| | | *For Polished Or Patina Finish, Add* | *32.12* | |
| 10 14 19 00-0210 | EA | 6" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 179.00 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-10.74* | |
| | | *For Oxidized Finish, Add* | *24.17* | |
| | | *For Polished Or Patina Finish, Add* | *48.33* | |
| 10 14 19 00-0211 | EA | 8" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 253.43 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-14.72* | |
| | | *For Oxidized Finish, Add* | *34.95* | |
| | | *For Polished Or Patina Finish, Add* | *69.89* | |
| 10 14 19 00-0212 | EA | 10" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 354.44 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-20.02* | |
| | | *For Oxidized Finish, Add* | *49.71* | |
| | | *For Polished Or Patina Finish, Add* | *99.43* | |
| 10 14 19 00-0213 | EA | 12" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 491.03 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-27.21* | |
| | | *For Oxidized Finish, Add* | *69.67* | |
| | | *For Polished Or Patina Finish, Add* | *139.34* | |
| 10 14 19 00-0214 | EA | 14" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 643.91 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-35.26* | |
| | | *For Oxidized Finish, Add* | *91.98* | |
| | | *For Polished Or Patina Finish, Add* | *183.97* | |
| 10 14 19 00-0215 | EA | 16" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 808.78 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-44.12* | |
| | | *For Oxidized Finish, Add* | *115.80* | |
| | | *For Polished Or Patina Finish, Add* | *231.59* | |
| 10 14 19 00-0216 | EA | 18" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 1,000.44 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-54.11* | |
| | | *For Oxidized Finish, Add* | *143.93* | |
| | | *For Polished Or Patina Finish, Add* | *287.86* | |
| 10 14 19 00-0217 | EA | 20" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 1,204.34 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-64.82* | |
| | | *For Oxidized Finish, Add* | *173.75* | |
| | | *For Polished Or Patina Finish, Add* | *347.50* | |
| 10 14 19 00-0218 | EA | 22" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 1,435.38 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-76.63* | |
| | | *For Oxidized Finish, Add* | *208.02* | |
| | | *For Polished Or Patina Finish, Add* | *416.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0219 | EA | 24" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 1,677.62 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-88.99* | |
| | | *For Oxidized Finish, Add* | *243.98* | |
| | | *For Polished Or Patina Finish, Add* | *487.95* | |
| 10 14 19 00-0220 | EA | 30" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs | 2,366.02 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-124.44* | |
| | | *For Oxidized Finish, Add* | *345.70* | |
| | | *For Polished Or Patina Finish, Add* | *691.40* | |

## 10 14 19 00-0221 Satin Finish, Copper Characters *(10 14 19 00-0049)*

## 10 14 19 00-0222 1/4" Deep, Satin Finish, Copper Characters *(10 14 19 00-0221)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0223 | EA | 2" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 51.06 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-3.83* | |
| | | *For Polished Finish, Add* | *11.48* | |
| 10 14 19 00-0224 | EA | 4" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 69.51 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-4.96* | |
| | | *For Polished Finish, Add* | *16.41* | |
| 10 14 19 00-0225 | EA | 6" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 102.66 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-6.92* | |
| | | *For Polished Finish, Add* | *25.43* | |
| 10 14 19 00-0226 | EA | 8" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 140.77 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-9.08* | |
| | | *For Polished Finish, Add* | *36.10* | |
| 10 14 19 00-0227 | EA | 10" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 182.99 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-11.45* | |
| | | *For Polished Finish, Add* | *47.99* | |
| 10 14 19 00-0228 | EA | 12" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 237.15 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-14.52* | |
| | | *For Polished Finish, Add* | *63.17* | |
| 10 14 19 00-0229 | EA | 14" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 301.41 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-18.14* | |
| | | *For Polished Finish, Add* | *81.22* | |
| 10 14 19 00-0230 | EA | 16" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 373.17 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-22.34* | |
| | | *For Polished Finish, Add* | *100.91* | |
| 10 14 19 00-0231 | EA | 18" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 452.46 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-26.71* | |
| | | *For Polished Finish, Add* | *123.47* | |
| 10 14 19 00-0232 | EA | 20" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 539.62 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-31.58* | |
| | | *For Polished Finish, Add* | *148.08* | |
| 10 14 19 00-0233 | EA | 22" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 637.90 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-36.75* | |
| | | *For Polished Finish, Add* | *176.80* | |
| 10 14 19 00-0234 | EA | 24" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 744.35 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-42.33* | |
| | | *For Polished Finish, Add* | *207.97* | |
| 10 14 19 00-0235 | EA | 30" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 1,087.49 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-60.51* | |
| | | *For Polished Finish, Add* | *307.84* | |

## 10 14 19 00-0236 3/8" Deep, Satin Finish, Copper Characters *(10 14 19 00-0221)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0237 | EA | 2" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 60.64 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-4.31* | |
| | | *For Polished Finish, Add* | *14.36* | |
| 10 14 19 00-0238 | EA | 4" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 85.92 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-5.78* | |
| | | *For Polished Finish, Add* | *21.33* | |
| 10 14 19 00-0239 | EA | 6" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 132.33 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-8.41* | |
| | | *For Polished Finish, Add* | *34.33* | |
| 10 14 19 00-0240 | EA | 8" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 188.90 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-11.49* | |
| | | *For Polished Finish, Add* | *50.54* | |
| 10 14 19 00-0241 | EA | 10" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 262.97 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-15.45* | |
| | | *For Polished Finish, Add* | *71.99* | |
| 10 14 19 00-0242 | EA | 12" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 331.90 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-19.25* | |
| | | *For Polished Finish, Add* | *91.60* | |
| 10 14 19 00-0243 | EA | 14" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 423.24 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-24.23* | |
| | | *For Polished Finish, Add* | *117.77* | |
| 10 14 19 00-0244 | EA | 16" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 524.53 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-29.91* | |
| | | *For Polished Finish, Add* | *146.32* | |
| 10 14 19 00-0245 | EA | 18" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 637.67 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-35.97* | |
| | | *For Polished Finish, Add* | *179.03* | |
| 10 14 19 00-0246 | EA | 20" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 761.74 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-42.69* | |
| | | *For Polished Finish, Add* | *214.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0247 | EA | 22" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 903.10 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-50.01* | |
| | | *For Polished Finish, Add* | *256.36* | |
| 10 14 19 00-0248 | EA | 24" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 1,021.64 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-56.19* | |
| | | *For Polished Finish, Add* | *291.16* | |
| 10 14 19 00-0249 | EA | 30" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs | 1,446.64 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-78.47* | |
| | | *For Polished Finish, Add* | *415.59* | |

## 10 14 19 00-0250 Satin Finish, Stainless Steel Characters *(10 14 19 00-0049)*

## 10 14 19 00-0251 1/4" Deep, Satin Finish, Stainless Steel Characters *(10 14 19 00-0250)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0252 | EA | 2" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 47.36 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-3.65* | |
| | | *For Polished Finish, Add* | *10.37* | |
| 10 14 19 00-0253 | EA | 4" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 64.96 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-4.73* | |
| | | *For Polished Finish, Add* | *15.04* | |
| 10 14 19 00-0254 | EA | 6" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 85.32 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-6.06* | |
| | | *For Polished Finish, Add* | *20.23* | |
| 10 14 19 00-0255 | EA | 8" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 113.81 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-7.74* | |
| | | *For Polished Finish, Add* | *28.01* | |
| 10 14 19 00-0256 | EA | 10" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 142.31 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-9.42* | |
| | | *For Polished Finish, Add* | *35.79* | |
| 10 14 19 00-0257 | EA | 12" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 177.00 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-11.51* | |
| | | *For Polished Finish, Add* | *45.13* | |
| 10 14 19 00-0258 | EA | 14" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 213.95 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-13.77* | |
| | | *For Polished Finish, Add* | *54.98* | |
| 10 14 19 00-0259 | EA | 16" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 256.39 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-16.50* | |
| | | *For Polished Finish, Add* | *65.87* | |
| 10 14 19 00-0260 | EA | 18" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 301.97 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-19.19* | |
| | | *For Polished Finish, Add* | *78.32* | |
| 10 14 19 00-0261 | EA | 20" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 355.50 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-22.38* | |
| | | *For Polished Finish, Add* | *92.84* | |
| 10 14 19 00-0262 | EA | 22" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 420.30 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-25.87* | |
| | | *For Polished Finish, Add* | *111.52* | |
| 10 14 19 00-0263 | EA | 24" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 486.82 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-29.45* | |
| | | *For Polished Finish, Add* | *130.71* | |
| 10 14 19 00-0264 | EA | 30" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 680.32 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-40.15* | |
| | | *For Polished Finish, Add* | *185.69* | |

## 10 14 19 00-0265 3/8" Deep, Satin Finish, Stainless Steel Characters *(10 14 19 00-0250)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0266 | EA | 2" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 59.46 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-4.25* | |
| | | *For Polished Finish, Add* | *14.00* | |
| 10 14 19 00-0267 | EA | 4" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 82.51 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-5.61* | |
| | | *For Polished Finish, Add* | *20.31* | |
| 10 14 19 00-0268 | EA | 6" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 107.57 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-7.17* | |
| | | *For Polished Finish, Add* | *26.90* | |
| 10 14 19 00-0269 | EA | 8" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 140.89 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-9.09* | |
| | | *For Polished Finish, Add* | *36.13* | |
| 10 14 19 00-0270 | EA | 10" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 176.90 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-11.15* | |
| | | *For Polished Finish, Add* | *46.17* | |
| 10 14 19 00-0271 | EA | 12" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 220.62 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-13.69* | |
| | | *For Polished Finish, Add* | *58.21* | |
| 10 14 19 00-0272 | EA | 14" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 267.10 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-16.42* | |
| | | *For Polished Finish, Add* | *70.93* | |
| 10 14 19 00-0273 | EA | 16" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 320.06 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-19.68* | |
| | | *For Polished Finish, Add* | *84.98* | |
| 10 14 19 00-0274 | EA | 18" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 375.07 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-22.84* | |
| | | *For Polished Finish, Add* | *100.25* | |
| 10 14 19 00-0275 | EA | 20" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 442.16 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-26.71* | |
| | | *For Polished Finish, Add* | *118.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 19 00-0276 | EA | 22" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 502.07 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-29.96* | |
| | | *For Polished Finish, Add* | *136.05* | |
| 10 14 19 00-0277 | EA | 24" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 582.67 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-34.25* | |
| | | *For Polished Finish, Add* | *159.47* | |
| 10 14 19 00-0278 | EA | 30" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 816.49 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-46.96* | |
| | | *For Polished Finish, Add* | *226.54* | |

### 10 14 19 00-0279 1/2" Deep, Satin Finish, Stainless Steel Characters *(10 14 19 00-0250)*

| | | | | |
|---|---|---|---|---|
| 10 14 19 00-0280 | EA | 2" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 75.02 | 3.20 |
| | | *For Installation With Adhesive, Deduct* | *-5.03* | |
| | | *For Polished Finish, Add* | *18.67* | |
| 10 14 19 00-0281 | EA | 4" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 105.07 | 3.71 |
| | | *For Installation With Adhesive, Deduct* | *-6.74* | |
| | | *For Polished Finish, Add* | *27.08* | |
| 10 14 19 00-0282 | EA | 6" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 137.24 | 4.47 |
| | | *For Installation With Adhesive, Deduct* | *-8.65* | |
| | | *For Polished Finish, Add* | *35.81* | |
| 10 14 19 00-0283 | EA | 8" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 184.77 | 5.11 |
| | | *For Installation With Adhesive, Deduct* | *-11.28* | |
| | | *For Polished Finish, Add* | *49.30* | |
| 10 14 19 00-0284 | EA | 10" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 232.97 | 5.75 |
| | | *For Installation With Adhesive, Deduct* | *-13.95* | |
| | | *For Polished Finish, Add* | *62.99* | |
| 10 14 19 00-0285 | EA | 12" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 291.32 | 6.65 |
| | | *For Installation With Adhesive, Deduct* | *-17.22* | |
| | | *For Polished Finish, Add* | *79.42* | |
| 10 14 19 00-0286 | EA | 14" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 353.23 | 7.67 |
| | | *For Installation With Adhesive, Deduct* | *-20.73* | |
| | | *For Polished Finish, Add* | *96.77* | |
| 10 14 19 00-0287 | EA | 16" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 423.27 | 9.21 |
| | | *For Installation With Adhesive, Deduct* | *-24.84* | |
| | | *For Polished Finish, Add* | *115.94* | |
| 10 14 19 00-0288 | EA | 18" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 508.22 | 10.23 |
| | | *For Installation With Adhesive, Deduct* | *-29.50* | |
| | | *For Polished Finish, Add* | *140.20* | |
| 10 14 19 00-0289 | EA | 20" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 599.99 | 11.50 |
| | | *For Installation With Adhesive, Deduct* | *-34.60* | |
| | | *For Polished Finish, Add* | *166.19* | |
| 10 14 19 00-0290 | EA | 22" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 676.79 | 12.14 |
| | | *For Installation With Adhesive, Deduct* | *-38.70* | |
| | | *For Polished Finish, Add* | *188.47* | |
| 10 14 19 00-0291 | EA | 24" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 787.45 | 12.78 |
| | | *For Installation With Adhesive, Deduct* | *-44.48* | |
| | | *For Polished Finish, Add* | *220.90* | |
| 10 14 19 00-0292 | EA | 30" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs | 1,107.40 | 15.33 |
| | | *For Installation With Adhesive, Deduct* | *-61.51* | |
| | | *For Polished Finish, Add* | *313.82* | |

## 10 14 23 Panel Signage *(10 14)*

### 10 14 23 11 Panel Signage *(10 14 23)*

#### 10 14 23 11-0001 Indoor/Outdoor Signs *(10 14 23 11)*

Note: Office number signs, conference room signs, restroom signs, stairway signs, fire extinguisher marker, ANSI/OSHA safety signs, entry/exit signs, etc.

#### 10 14 23 11-0002 Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

#### 10 14 23 11-0003 Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics.

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0004 | EA | Up To 25 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 34.48 | 5.27 |
| | | *For >25 To 50, Deduct* | *-2.39* | |
| | | *For >50 To 100, Deduct* | *-5.99* | |
| | | *For >100, Deduct* | *-7.18* | |
| | | *For Clear Glass Mount, Add* | *19.15* | |
| | | *For Glow-In-Dark, Add* | *47.88* | |
| | | *For Reflective Finish, Add* | *53.87* | |
| 10 14 23 11-0005 | EA | >25 To 50 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 51.59 | 5.27 |
| | | *For >25 To 50, Deduct* | *-4.11* | |
| | | *For >50 To 100, Deduct* | *-10.26* | |
| | | *For >100, Deduct* | *-12.32* | |
| | | *For Clear Glass Mount, Add* | *32.84* | |
| | | *For Glow-In-Dark, Add* | *82.10* | |
| | | *For Reflective Finish, Add* | *92.36* | |
| 10 14 23 11-0006 | EA | >50 To 100 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 78.95 | 5.27 |
| | | *For >25 To 50, Deduct* | *-6.84* | |
| | | *For >50 To 100, Deduct* | *-17.10* | |
| | | *For >100, Deduct* | *-20.52* | |
| | | *For Clear Glass Mount, Add* | *54.73* | |
| | | *For Glow-In-Dark, Add* | *136.82* | |
| | | *For Reflective Finish, Add* | *153.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 23 11-0007 | EA | >100 To 250 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 113.15 | 5.27 |
| | | *For >25 To 50, Deduct* | *-10.26* | |
| | | *For >50 To 100, Deduct* | *-25.65* | |
| | | *For >100, Deduct* | *-30.78* | |
| | | *For Clear Glass Mount, Add* | *82.09* | |
| | | *For Glow-In-Dark, Add* | *205.22* | |
| | | *For Reflective Finish, Add* | *230.87* | |
| 10 14 23 11-0008 | EA | >250 To 500 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 174.72 | 5.27 |
| | | *For >25 To 50, Deduct* | *-16.42* | |
| | | *For >50 To 100, Deduct* | *-41.05* | |
| | | *For >100, Deduct* | *-49.25* | |
| | | *For Clear Glass Mount, Add* | *131.34* | |
| | | *For Glow-In-Dark, Add* | *328.36* | |
| | | *For Reflective Finish, Add* | *369.41* | |
| 10 14 23 11-0009 | EA | >500 To 750 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 284.18 | 5.27 |
| | | *For >25 To 50, Deduct* | *-27.36* | |
| | | *For >50 To 100, Deduct* | *-68.41* | |
| | | *For >100, Deduct* | *-82.09* | |
| | | *For Clear Glass Mount, Add* | *218.91* | |
| | | *For Glow-In-Dark, Add* | *547.28* | |
| | | *For Reflective Finish, Add* | *615.69* | |
| 10 14 23 11-0010 | EA | >750 To 1,000 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 420.99 | 5.27 |
| | | *For >25 To 50, Deduct* | *-41.05* | |
| | | *For >50 To 100, Deduct* | *-102.61* | |
| | | *For >100, Deduct* | *-123.14* | |
| | | *For Clear Glass Mount, Add* | *328.36* | |
| | | *For Glow-In-Dark, Add* | *820.90* | |
| | | *For Reflective Finish, Add* | *923.51* | |
| 10 14 23 11-0011 | SI | >1,000 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign | 0.47 | 0.01 |
| | | *For Clear Glass Mount, Add* | *0.37* | |
| | | *For Glow-In-Dark, Add* | *0.92* | |
| | | *For Reflective Finish, Add* | *1.04* | |

## 10 14 23 11-0012 Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Signs

*(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting.

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0013 | EA | Up To 25 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 41.32 | 5.27 |
| | | *For >25 To 50, Deduct* | *-3.08* | |
| | | *For >50 To 100, Deduct* | *-7.70* | |
| | | *For >100, Deduct* | *-9.23* | |
| | | *For Glow-In-Dark, Add* | *61.56* | |
| | | *For Reflective Finish, Add* | *66.18* | |
| 10 14 23 11-0014 | EA | >25 To 50 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 58.43 | 5.27 |
| | | *For >25 To 50, Deduct* | *-4.79* | |
| | | *For >50 To 100, Deduct* | *-11.97* | |
| | | *For >100, Deduct* | *-14.37* | |
| | | *For Glow-In-Dark, Add* | *95.78* | |
| | | *For Reflective Finish, Add* | *102.96* | |
| 10 14 23 11-0015 | EA | >50 To 100 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 92.63 | 5.27 |
| | | *For >25 To 50, Deduct* | *-8.21* | |
| | | *For >50 To 100, Deduct* | *-20.52* | |
| | | *For >100, Deduct* | *-24.63* | |
| | | *For Glow-In-Dark, Add* | *164.18* | |
| | | *For Reflective Finish, Add* | *176.49* | |
| 10 14 23 11-0016 | EA | >100 To 250 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 126.84 | 5.27 |
| | | *For >25 To 50, Deduct* | *-11.63* | |
| | | *For >50 To 100, Deduct* | *-29.08* | |
| | | *For >100, Deduct* | *-34.89* | |
| | | *For Glow-In-Dark, Add* | *232.60* | |
| | | *For Reflective Finish, Add* | *250.05* | |
| 10 14 23 11-0017 | EA | >250 To 500 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 178.14 | 5.27 |
| | | *For >25 To 50, Deduct* | *-16.76* | |
| | | *For >50 To 100, Deduct* | *-41.90* | |
| | | *For >100, Deduct* | *-50.28* | |
| | | *For Glow-In-Dark, Add* | *335.20* | |
| | | *For Reflective Finish, Add* | *360.34* | |
| 10 14 23 11-0018 | EA | >500 To 750 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 229.45 | 5.27 |
| | | *For >25 To 50, Deduct* | *-21.89* | |
| | | *For >50 To 100, Deduct* | *-54.73* | |
| | | *For >100, Deduct* | *-65.67* | |
| | | *For Glow-In-Dark, Add* | *437.82* | |
| | | *For Reflective Finish, Add* | *470.66* | |
| 10 14 23 11-0019 | EA | >750 To 1,000 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 284.18 | 5.27 |
| | | *For >25 To 50, Deduct* | *-27.36* | |
| | | *For >50 To 100, Deduct* | *-68.41* | |
| | | *For >100, Deduct* | *-82.09* | |
| | | *For Glow-In-Dark, Add* | *547.28* | |
| | | *For Reflective Finish, Add* | *588.33* | |
| 10 14 23 11-0020 | SI | >1,000 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign | 0.31 | 0.01 |
| | | *For Glow-In-Dark, Add* | *0.60* | |
| | | *For Reflective Finish, Add* | *0.65* | |

## 10 14 23 11-0021 Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting. Excludes frame.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 23 11-0022 | EA | Up To 25 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille | 92.63 | 5.27 |
| | | *For >25 To 50, Deduct* | *-8.21* | |
| | | *For >50 To 100, Deduct* | *-20.52* | |
| | | *For >100, Deduct* | *-24.63* | |
| | | *For Molded Plastic Frame, Add* | *15.00* | |
| | | *For Brushed Metal Finish/Faux Metal Finish, Add* | *23.00* | |
| | | *For 2" Height Slider Channel For Custom Inserts, Add* | *35.00* | |
| 10 14 23 11-0023 | EA | >25 To 50 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille | 113.15 | 5.27 |
| | | *For >25 To 50, Deduct* | *-10.26* | |
| | | *For >50 To 100, Deduct* | *-25.65* | |
| | | *For >100, Deduct* | *-30.78* | |
| | | *For Molded Plastic Frame, Add* | *17.00* | |
| | | *For Brushed Metal Finish/Faux Metal Finish, Add* | *28.00* | |
| | | *For 2" Height Slider Channel For Custom Inserts, Add* | *35.00* | |
| 10 14 23 11-0024 | EA | >50 To 75 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille | 147.36 | 5.27 |
| | | *For >25 To 50, Deduct* | *-13.68* | |
| | | *For >50 To 100, Deduct* | *-34.21* | |
| | | *For >100, Deduct* | *-41.05* | |
| | | *For Molded Plastic Frame, Add* | *19.00* | |
| | | *For Brushed Metal Finish/Faux Metal Finish, Add* | *31.00* | |
| 10 14 23 11-0025 | EA | >75 To 100 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille | 179.51 | 5.27 |
| | | *For >25 To 50, Deduct* | *-16.90* | |
| | | *For >50 To 100, Deduct* | *-42.24* | |
| | | *For >100, Deduct* | *-50.69* | |
| | | *For Molded Plastic Frame, Add* | *21.00* | |
| | | *For Brushed Metal Finish/Faux Metal Finish, Add* | *35.00* | |
| 10 14 23 11-0026 | SI | >100 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille | 2.02 | 0.05 |
| | | *For Molded Plastic Frame, Add* | *0.20* | |
| | | *For Brushed Metal Finish/Faux Metal Finish, Add* | *0.31* | |

### 10 14 23 11-0027 Engraved Steel, Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting. Excludes frame.

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0028 | EA | Up To 25 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign | 38.87 | 5.27 |
| | | *For >25 To 50, Deduct* | *-2.83* | |
| | | *For >50 To 100, Deduct* | *-7.08* | |
| | | *For >100, Deduct* | *-8.50* | |
| | | *For Molded Plastic Frame, Add* | *15.00* | |
| 10 14 23 11-0029 | EA | >25 To 50 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign | 47.82 | 5.27 |
| | | *For >25 To 50, Deduct* | *-3.73* | |
| | | *For >50 To 100, Deduct* | *-9.32* | |
| | | *For >100, Deduct* | *-11.18* | |
| | | *For Molded Plastic Frame, Add* | *17.00* | |
| 10 14 23 11-0030 | EA | >50 To 75 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign | 59.74 | 5.27 |
| | | *For >25 To 50, Deduct* | *-4.92* | |
| | | *For >50 To 100, Deduct* | *-12.30* | |
| | | *For >100, Deduct* | *-14.76* | |
| | | *For Molded Plastic Frame, Add* | *19.00* | |
| 10 14 23 11-0031 | EA | >75 To 100 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign | 83.60 | 5.27 |
| | | *For >25 To 50, Deduct* | *-7.31* | |
| | | *For >50 To 100, Deduct* | *-18.27* | |
| | | *For >100, Deduct* | *-21.92* | |
| | | *For Molded Plastic Frame, Add* | *21.00* | |
| 10 14 23 11-0032 | SI | >100 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign | 0.83 | 0.05 |
| | | *For Molded Plastic Frame, Add* | *0.20* | |

### 10 14 23 11-0033 Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting.

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0034 | EA | Up To 25 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 16.50 | 5.27 |
| | | *For >25 To 50, Deduct* | *-0.60* | |
| | | *For >50 To 100, Deduct* | *-1.49* | |
| | | *For >100, Deduct* | *-1.79* | |
| | | *For Glow-In-Dark, Add* | *3.58* | |
| | | *For Reflective Finish, Add* | *4.47* | |
| 10 14 23 11-0035 | EA | >25 To 50 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 20.98 | 5.27 |
| | | *For >25 To 50, Deduct* | *-1.04* | |
| | | *For >50 To 100, Deduct* | *-2.61* | |
| | | *For >100, Deduct* | *-3.13* | |
| | | *For Glow-In-Dark, Add* | *6.26* | |
| | | *For Reflective Finish, Add* | *7.83* | |
| 10 14 23 11-0036 | EA | >50 To 100 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 29.92 | 5.27 |
| | | *For >25 To 50, Deduct* | *-1.94* | |
| | | *For >50 To 100, Deduct* | *-4.85* | |
| | | *For >100, Deduct* | *-5.81* | |
| | | *For Glow-In-Dark, Add* | *11.63* | |
| | | *For Reflective Finish, Add* | *14.54* | |
| 10 14 23 11-0037 | EA | >100 To 250 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 40.36 | 5.27 |
| | | *For >25 To 50, Deduct* | *-2.98* | |
| | | *For >50 To 100, Deduct* | *-7.46* | |
| | | *For >100, Deduct* | *-8.95* | |
| | | *For Glow-In-Dark, Add* | *17.89* | |
| | | *For Reflective Finish, Add* | *22.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 23 11-0038 | EA | >250 To 500 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 71.67 | 5.27 |
| | | *For >25 To 50, Deduct* | *-6.11* | |
| | | *For >50 To 100, Deduct* | *-15.28* | |
| | | *For >100, Deduct* | *-18.34* | |
| | | *For Glow-In-Dark, Add* | *36.68* | |
| | | *For Reflective Finish, Add* | *45.85* | |
| 10 14 23 11-0039 | EA | >500 To 750 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 85.09 | 5.27 |
| | | *For >25 To 50, Deduct* | *-7.46* | |
| | | *For >50 To 100, Deduct* | *-18.64* | |
| | | *For >100, Deduct* | *-22.37* | |
| | | *For Glow-In-Dark, Add* | *44.73* | |
| | | *For Reflective Finish, Add* | *55.91* | |
| 10 14 23 11-0040 | EA | >750 To 1,000 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 102.98 | 5.27 |
| | | *For >25 To 50, Deduct* | *-9.24* | |
| | | *For >50 To 100, Deduct* | *-23.11* | |
| | | *For >100, Deduct* | *-27.73* | |
| | | *For Glow-In-Dark, Add* | *55.46* | |
| | | *For Reflective Finish, Add* | *69.33* | |
| 10 14 23 11-0041 | SI | >1,000 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign | 0.11 | 0.01 |
| | | *For Glow-In-Dark, Add* | *0.06* | |
| | | *For Reflective Finish, Add* | *0.08* | |

### 10 14 23 11-0042 Ceiling Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

### 10 14 23 11-0043 Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Signs *(10 14 23 11-0042)*

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0044 | EA | Up To 25 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign | 22.96 | 7.38 |
| | | *For >25 To 50, Deduct* | *-0.82* | |
| | | *For >50 To 100, Deduct* | *-2.05* | |
| | | *For >100, Deduct* | *-2.46* | |
| | | *For Glow-In-Dark, Add* | *4.92* | |
| | | *For Reflective Finish, Add* | *6.15* | |
| 10 14 23 11-0045 | EA | >25 To 50 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign | 29.67 | 7.38 |
| | | *For >25 To 50, Deduct* | *-1.49* | |
| | | *For >50 To 100, Deduct* | *-3.73* | |
| | | *For >100, Deduct* | *-4.47* | |
| | | *For Glow-In-Dark, Add* | *8.95* | |
| | | *For Reflective Finish, Add* | *11.18* | |
| 10 14 23 11-0046 | EA | >50 To 100 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign | 38.62 | 7.38 |
| | | *For >25 To 50, Deduct* | *-2.39* | |
| | | *For >50 To 100, Deduct* | *-5.97* | |
| | | *For >100, Deduct* | *-7.16* | |
| | | *For Glow-In-Dark, Add* | *14.32* | |
| | | *For Reflective Finish, Add* | *17.90* | |
| 10 14 23 11-0047 | EA | >100 To 150 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign | 52.04 | 7.38 |
| | | *For >25 To 50, Deduct* | *-3.73* | |
| | | *For >50 To 100, Deduct* | *-9.32* | |
| | | *For >100, Deduct* | *-11.18* | |
| | | *For Glow-In-Dark, Add* | *22.37* | |
| | | *For Reflective Finish, Add* | *27.96* | |

### 10 14 23 11-0048 90 Degree, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

### 10 14 23 11-0049 Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0048)*

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0050 | EA | Up To 25 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign | 23.71 | 7.38 |
| | | *For >25 To 50, Deduct* | *-0.90* | |
| | | *For >50 To 100, Deduct* | *-2.24* | |
| | | *For >100, Deduct* | *-2.69* | |
| | | *For Glow-In-Dark, Add* | *5.37* | |
| | | *For Reflective Finish, Add* | *6.71* | |
| 10 14 23 11-0051 | EA | >25 To 50 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign | 31.16 | 7.38 |
| | | *For >25 To 50, Deduct* | *-1.64* | |
| | | *For >50 To 100, Deduct* | *-4.10* | |
| | | *For >100, Deduct* | *-4.92* | |
| | | *For Glow-In-Dark, Add* | *9.84* | |
| | | *For Reflective Finish, Add* | *12.30* | |
| 10 14 23 11-0052 | EA | >50 To 100 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign | 47.56 | 7.38 |
| | | *For >25 To 50, Deduct* | *-3.28* | |
| | | *For >50 To 100, Deduct* | *-8.20* | |
| | | *For >100, Deduct* | *-9.84* | |
| | | *For Glow-In-Dark, Add* | *19.68* | |
| | | *For Reflective Finish, Add* | *24.60* | |
| 10 14 23 11-0053 | EA | >100 To 150 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign | 53.53 | 7.38 |
| | | *For >25 To 50, Deduct* | *-3.88* | |
| | | *For >50 To 100, Deduct* | *-9.69* | |
| | | *For >100, Deduct* | *-11.63* | |
| | | *For Glow-In-Dark, Add* | *23.26* | |
| | | *For Reflective Finish, Add* | *29.08* | |

### 10 14 23 11-0054 Triangle, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

### 10 14 23 11-0055 Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0054)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 23 11-0056 | EA | Up To 25 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign | 25.94 | 7.38 |
| | | *For >25 To 50, Deduct* | *-1.12* | |
| | | *For >50 To 100, Deduct* | *-2.80* | |
| | | *For >100, Deduct* | *-3.35* | |
| | | *For Glow-In-Dark, Add* | *6.71* | |
| | | *For Reflective Finish, Add* | *8.39* | |
| 10 14 23 11-0057 | EA | >25 To 50 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign | 37.12 | 7.38 |
| | | *For >25 To 50, Deduct* | *-2.24* | |
| | | *For >50 To 100, Deduct* | *-5.59* | |
| | | *For >100, Deduct* | *-6.71* | |
| | | *For Glow-In-Dark, Add* | *13.42* | |
| | | *For Reflective Finish, Add* | *16.77* | |
| 10 14 23 11-0058 | EA | >50 To 100 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign | 41.60 | 7.38 |
| | | *For >25 To 50, Deduct* | *-2.68* | |
| | | *For >50 To 100, Deduct* | *-6.71* | |
| | | *For >100, Deduct* | *-8.05* | |
| | | *For Glow-In-Dark, Add* | *16.10* | |
| | | *For Reflective Finish, Add* | *20.13* | |
| 10 14 23 11-0059 | EA | >100 To 150 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign | 47.56 | 7.38 |
| | | *For >25 To 50, Deduct* | *-3.28* | |
| | | *For >50 To 100, Deduct* | *-8.20* | |
| | | *For >100, Deduct* | *-9.84* | |
| | | *For Glow-In-Dark, Add* | *19.68* | |
| | | *For Reflective Finish, Add* | *24.60* | |

## 10 14 23 11-0060 Adhesive Backed Vinyl Characters *(10 14 23 11)*

Note: Includes capital or lower case letters in any font or color. Includes numbers, symbols, punctuation marks, etc. Includes adhesive.

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0061 | EA | 1/2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 2.23 | 0.42 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *0.45* | |
| 10 14 23 11-0062 | EA | 3/4" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 2.36 | 0.49 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *0.48* | |
| 10 14 23 11-0063 | EA | 1" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 2.48 | 0.55 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *0.51* | |
| 10 14 23 11-0064 | EA | 1-1/2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 3.10 | 0.64 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *0.61* | |
| 10 14 23 11-0065 | EA | 2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 3.28 | 0.74 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *0.66* | |
| 10 14 23 11-0066 | EA | 3" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 4.82 | 0.84 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *0.99* | |
| 10 14 23 11-0067 | EA | 4" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 5.35 | 0.95 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *1.12* | |
| 10 14 23 11-0068 | EA | 6" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 7.41 | 1.05 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *1.58* | |
| 10 14 23 11-0069 | EA | 8" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 9.56 | 1.16 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *2.12* | |
| 10 14 23 11-0070 | EA | 10" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character | 12.51 | 1.26 |
| | | *For Pressure Sensitive Vinyl Letters, Custom Cut, Add* | *2.80* | |

## 10 14 23 11-0071 Standoffs For Wall Signage *(10 14 23 11)*

Note: Excludes signage

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0072 | EA | 1/2" Diameter x 1/2" Long, Stainless Steel Standoff | 9.77 | 2.55 |
| 10 14 23 11-0073 | EA | 1/2" Diameter x 3/4" Long, Stainless Steel Standoff | 10.37 | 2.55 |
| 10 14 23 11-0074 | EA | 1/2" Diameter x 1" Long, Stainless Steel Standoff | 10.52 | 2.55 |
| 10 14 23 11-0075 | EA | 5/8" Diameter x 1/2" Long, Stainless Steel Standoff | 11.07 | 2.55 |
| 10 14 23 11-0076 | EA | 5/8" Diameter x 3/4" Long, Stainless Steel Standoff | 11.67 | 2.55 |
| 10 14 23 11-0077 | EA | 5/8" Diameter x 1" Long, Stainless Steel Standoff | 12.87 | 2.55 |
| 10 14 23 11-0078 | EA | 3/4" Diameter x 3/4" Long, Stainless Steel Standoff | 12.23 | 3.06 |
| 10 14 23 11-0079 | EA | 3/4" Diameter x 1" Long, Stainless Steel Standoff | 13.89 | 3.06 |
| 10 14 23 11-0080 | EA | 3/4" Diameter x 1-1/2" Long, Stainless Steel Standoff | 15.24 | 3.06 |
| 10 14 23 11-0081 | EA | 1" Diameter x 3/4" Long, Stainless Steel Standoff | 15.75 | 3.06 |
| 10 14 23 11-0082 | EA | 1" Diameter x 1" Long, Stainless Steel Standoff | 17.70 | 3.06 |
| 10 14 23 11-0083 | EA | 1" Diameter x 1-1/2" Long, Stainless Steel Standoff | 20.11 | 3.06 |
| 10 14 23 11-0084 | EA | 5/8" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff | 11.52 | 2.55 |
| 10 14 23 11-0085 | EA | 5/8" Diameter x 1" Long, Clear Anodized Aluminum Standoff | 11.97 | 2.55 |
| 10 14 23 11-0086 | EA | 3/4" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff | 13.59 | 3.06 |
| 10 14 23 11-0087 | EA | 3/4" Diameter x 1" Long, Clear Anodized Aluminum Standoff | 14.04 | 3.06 |
| 10 14 23 11-0088 | EA | 1" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff | 15.15 | 3.06 |
| 10 14 23 11-0089 | EA | 1" Diameter x 1" Long, Clear Anodized Aluminum Standoff | 15.45 | 3.06 |

## 10 14 23 11-0090 Removal And Reinstallation Of Building Signage *(10 14 23 11)*

Note: Includes storage and cleaning.

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0091 | EA | Removal And Reinstallation Of Building Signage, Exterior Up To 4 SF | 89.59 | |
| 10 14 23 11-0092 | EA | Removal And Reinstallation Of Building Signage, Exterior >4 To 12 SF | 103.58 | |
| 10 14 23 11-0093 | EA | Removal And Reinstallation Of Building Signage, >12 To 20 SF | 116.37 | |
| 10 14 23 11-0094 | EA | Removal And Reinstallation Of Interior Door And Office Signage, Up To 4SF | 31.62 | |

## 10 14 23 11-0095 Building Sign *(10 14 23 11)*

Note: Includes 4" numbers painted on sign. Installed on building.

| | | | | |
|---|---|---|---|---|
| 10 14 23 11-0096 | EA | 6" x 18" Metal Building Sign With Numbers | 105.88 | 12.65 |
| 10 14 23 11-0097 | SF | Double Sided, Molding On Two Sides, For Mounting On Aluminum Posts | 35.16 | 3.58 |
| 10 14 23 11-0098 | SF | Single Sided, Molding On One Side, For Mounting On Structure Up To 20' | 25.20 | 3.33 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 23 11-0099 | EA | Aluminum Posts, Formed Prefinished, Ribbed, 4" Square, 6' High, 3' Deep | 35.08 | 2.81 |
| 10 14 23 11-0100 | EA | Aluminum Posts, Formed Prefinished, Ribbed, 4" Square, 8' High, 3' Deep | 41.63 | 3.07 |
| 10 14 23 11-0101 | EA | Aluminum Posts, Formed Prefinished, Ribbed, 6" Square, 10' High, 3' Deep | 45.93 | 3.33 |
| 10 14 23 11-0102 | EA | Aluminum Posts, Formed Prefinished, Ribbed, 6" Square, 15' High, 4' Deep | 56.25 | 3.58 |

## 10 14 29 Wall or Ground Mounted Signage *(10 14)*

Note: Includes fabrication, delivery, installation, bolts with fasteners and drilling.

### 10 14 29 00-0001 Illuminated Signage *(10 14 29)*

### 10 14 29 00-0002 Removal Of Sign Cabinets *(10 14 29 00-0001)*

| | | | |
|---|---|---|---|
| 10 14 29 00-0003 | EA | Removal Of Sign Cabinet, 1 To 4.9 SF | 226.45 |
| 10 14 29 00-0004 | EA | Removal Of Sign Cabinet, 5 To 9.9 SF | 271.74 |
| 10 14 29 00-0005 | EA | Removal Of Sign Cabinet, 10 To 19.9 SF | 362.30 |
| 10 14 29 00-0006 | EA | Removal Of Sign Cabinet, 20 To 29.9 SF | 543.48 |
| 10 14 29 00-0007 | EA | Removal Of Sign Cabinet, >30 SF | 724.58 |

### 10 14 29 00-0008 Fabricate And Install New Sign Cabinets *(10 14 29 00-0001)*

| | | | |
|---|---|---|---|
| 10 14 29 00-0009 | SF | 1 To 4.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted | 221.33 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-11.07* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-16.60* |
| | | *For >20 Per Each Sign, Deduct* | *-22.13* |
| 10 14 29 00-0010 | SF | 5 To 9.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted | 180.83 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-9.04* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-13.56* |
| | | *For >20 Per Each Sign, Deduct* | *-18.08* |
| 10 14 29 00-0011 | SF | 10 To 19.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted | 147.51 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-7.38* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-11.06* |
| | | *For >20 Per Each Sign, Deduct* | *-14.75* |
| 10 14 29 00-0012 | SF | 20 To 29.9 SF, Illuminated Sign Cabinet, Wall/Ground Mounted | 133.24 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-6.66* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-9.99* |
| | | *For >20 Per Each Sign, Deduct* | *-13.32* |
| 10 14 29 00-0013 | SF | =>30 SF, Illuminated Sign Cabinet, Wall/Ground Mounted | 121.34 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-6.07* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-9.10* |
| | | *For >20 Per Each Sign, Deduct* | *-12.13* |

### 10 14 29 00-0014 Fabricate And Install New Sign Face, Material And Legend *(10 14 29 00-0001)*

| | | | |
|---|---|---|---|
| 10 14 29 00-0015 | SF | 1 To 4.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend | 59.49 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-2.97* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-4.46* |
| | | *For >20 Per Each Sign, Deduct* | *-5.95* |
| 10 14 29 00-0016 | SF | 5 To 9.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend | 47.59 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-2.38* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-3.57* |
| | | *For >20 Per Each Sign, Deduct* | *-4.76* |
| 10 14 29 00-0017 | SF | 10 To 19.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend | 38.09 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-1.90* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-2.86* |
| | | *For >20 Per Each Sign, Deduct* | *-3.81* |
| 10 14 29 00-0018 | SF | 20 To 29.9 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend | 30.95 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-1.55* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-2.32* |
| | | *For >20 Per Each Sign, Deduct* | *-3.10* |
| 10 14 29 00-0019 | SF | =>30 SF, Illuminated Sign Face, Wall/Ground Mounted, Material And Legend | 24.76 |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-1.24* |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-1.86* |
| | | *For >20 Per Each Sign, Deduct* | *-2.48* |

### 10 14 29 00-0020 Posts *(10 14 29)*

Note: Includes mounting bolts and installation for sign blades to posts.

| | | | |
|---|---|---|---|
| 10 14 29 00-0021 | LF | 2" Square Galvanized Steel Post | 19.48 |
| | | *For Powder Coating, Add* | *1.15* |
| 10 14 29 00-0022 | LF | 2-3/8" Diameter Galvanized Steel Post | 18.62 |
| | | *For Powder Coating, Add* | *1.09* |
| 10 14 29 00-0023 | LF | 2" Diameter Recycled Plastic Lumber Post | 6.51 |
| 10 14 29 00-0024 | EA | Mounting On Ground With Base | 41.07 |
| | | Note: Includes bolts and drilling for bolts. | |
| 10 14 29 00-0025 | EA | Mid Post Mounted Rotating Sign With Graphics | 224.10 |
| | | *For >5 To 11, Deduct* | *-11.21* |
| | | *For >11 To 20, Deduct* | *-16.81* |
| | | *For >20, Deduct* | *-22.41* |

## 10 14 31 Overhead and Ceiling Hung Signage *(10 14)*

Note: Includes fabrication, delivery, installation, bolts with fasteners and drilling.

### 10 14 31 00-0001 Illuminated Signage *(10 14 31)*

### 10 14 31 00-0002 Removal Of Sign Cabinets *(10 14 31 00-0001)*

| | | | |
|---|---|---|---|
| 10 14 31 00-0003 | EA | Removal Of Sign Cabinet, 1 To 4.9 SF | 249.09 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 31 00-0004 | EA | Removal Of Sign Cabinet, 5 To 9.9 SF | 298.92 | |
| 10 14 31 00-0005 | EA | Removal Of Sign Cabinet, 10 To 19.9 SF | 398.56 | |
| 10 14 31 00-0006 | EA | Removal Of Sign Cabinet, 20 To 29.9 SF | 597.83 | |
| 10 14 31 00-0007 | EA | Removal Of Sign Cabinet, >30 SF | 796.96 | |
| 10 14 31 00-0008 | | Fabricate And Install New Sign Cabinets *(10 14 31 00-0001)* | | |
| 10 14 31 00-0009 | SF | 1 To 4.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung | 245.27 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-12.26* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-18.40* | |
| | | *For >20 Per Each Sign, Deduct* | *-24.53* | |
| 10 14 31 00-0010 | SF | 5 To 9.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung | 200.35 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-10.02* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-15.03* | |
| | | *For >20 Per Each Sign, Deduct* | *-20.04* | |
| 10 14 31 00-0011 | SF | 10 To 19.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung | 163.44 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-8.17* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-12.26* | |
| | | *For >20 Per Each Sign, Deduct* | *-16.34* | |
| 10 14 31 00-0012 | SF | 20 To 29.9 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung | 147.64 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-7.38* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-11.07* | |
| | | *For >20 Per Each Sign, Deduct* | *-14.76* | |
| 10 14 31 00-0013 | SF | =>30 SF, Illuminated Sign Cabinet, Overhead/Ceiling Hung | 134.42 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-6.72* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-10.08* | |
| | | *For >20 Per Each Sign, Deduct* | *-13.44* | |
| 10 14 31 00-0014 | | Fabricate And Install New Sign Face, Material And Legend *(10 14 31 00-0001)* | | |
| 10 14 31 00-0015 | SF | 1 To 4.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend | 23.20 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-1.16* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-1.74* | |
| | | *For >20 Per Each Sign, Deduct* | *-2.32* | |
| 10 14 31 00-0016 | SF | 5 To 9.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend | 18.57 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-0.93* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-1.39* | |
| | | *For >20 Per Each Sign, Deduct* | *-1.86* | |
| 10 14 31 00-0017 | SF | 10 To 19.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend | 15.47 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-0.77* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-1.16* | |
| | | *For >20 Per Each Sign, Deduct* | *-1.55* | |
| 10 14 31 00-0018 | SF | 20 To 29.9 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend | 13.41 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-0.67* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-1.01* | |
| | | *For >20 Per Each Sign, Deduct* | *-1.34* | |
| 10 14 31 00-0019 | SF | =>30 SF, Illuminated Sign Face, Overhead/Ceiling Hung, Material And Legend | 11.87 | |
| | | *For >5 To 11 Per Each Sign, Deduct* | *-0.59* | |
| | | *For >11 To 20 Per Each Sign, Deduct* | *-0.89* | |
| | | *For >20 Per Each Sign, Deduct* | *-1.19* | |
| **10 14 43** | | **Photoluminescent Signage** *(10 14)* | | |
| 10 14 43 00-0001 | | Photoluminescent Illuminated Signage *(10 14 43)* | | |
| 10 14 43 00-0002 | EA | 4-1/2" x 8" Photoluminescent Directional Sign, Adhesive Backed Vinyl, Surface Mount | 50.68 | 5.27 |
| | | *For >25 To 50, Deduct* | *-4.01* | |
| | | *For >50 To 100, Deduct* | *-10.04* | |
| | | *For >100, Deduct* | *-12.04* | |
| 10 14 43 00-0003 | EA | 4-1/2" x 13" Photoluminescent Directional Sign, Adhesive Backed Vinyl, Surface Mount | 57.21 | 5.27 |
| | | *For >25 To 50, Deduct* | *-4.67* | |
| | | *For >50 To 100, Deduct* | *-11.67* | |
| | | *For >100, Deduct* | *-14.00* | |
| 10 14 43 00-0004 | EA | 8" x 10" Photoluminescent Directional Sign, Adhesive Backed Vinyl, Surface Mount | 66.17 | 5.27 |
| | | *For >25 To 50, Deduct* | *-5.56* | |
| | | *For >50 To 100, Deduct* | *-13.91* | |
| | | *For >100, Deduct* | *-16.69* | |
| **10 14 53** | | **Traffic Signage** *(10 14)* | | |
| **10 14 53 11** | | **Traffic Signage** *(10 14 53)* | | |
| 10 14 53 11-0001 | | Traffic Signs *(10 14 53 11)* | | |
| 10 14 53 11-0002 | | Reflectorized Stop Signs And Other Traffic Signs *(10 14 53 11-0001)*<br>Note: Excludes posts. | | |
| 10 14 53 11-0003 | | Aluminum Engineer Grade Stop Signs *(10 14 53 11-0002)* | | |
| 10 14 53 11-0004 | EA | 18" x 18" Aluminum Engineer Grade Stop Sign | 64.29 | 9.49 |
| | | *For Hi-Intensity Grade, Add* | *13.59* | |
| | | *For Diamond Grade, Add* | *25.83* | |
| 10 14 53 11-0005 | EA | 18" x 24" Aluminum Engineer Grade Stop Sign | 79.28 | 10.03 |
| | | *For Hi-Intensity Grade, Add* | *17.78* | |
| | | *For Diamond Grade, Add* | *33.77* | |
| 10 14 53 11-0006 | EA | 24" x 24" Aluminum Engineer Grade Stop Sign | 87.31 | 10.55 |
| | | *For Hi-Intensity Grade, Add* | *27.15* | |
| | | *For Diamond Grade, Add* | *43.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 53 11-0007 | EA | 30" x 30" Aluminum Engineer Grade Stop Sign | 106.95 | 11.09 |
| | | *For Hi-Intensity Grade, Add* | *10.18* | |
| | | *For Diamond Grade, Add* | *55.13* | |
| 10 14 53 11-0008 | EA | 36" x 36" Aluminum Engineer Grade Stop Sign | 159.13 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *29.90* | |
| | | *For Diamond Grade, Add* | *93.79* | |
| **10 14 53 11-0009** | | **Steel Engineer Grade Stop Signs** *(10 14 53 11-0002)* | | |
| 10 14 53 11-0010 | EA | 18" x 18" Reflective Steel Stop Sign, Engineering Grade | 115.07 | 9.49 |
| 10 14 53 11-0011 | EA | 18" x 24" Reflective Steel Stop Sign, Engineering Grade | 150.93 | 10.03 |
| 10 14 53 11-0012 | EA | 24" x 24" Reflective Steel Stop Sign, Engineering Grade | 160.48 | 10.55 |
| 10 14 53 11-0013 | EA | 30" x 30" Reflective Steel Stop Sign, Engineering Grade | 243.89 | 11.09 |
| 10 14 53 11-0014 | EA | 36" x 36" Reflective Steel Stop Sign, Engineering Grade | 318.90 | 11.60 |
| **10 14 53 11-0015** | | **Polyethylene Engineer Grade Stop Signs** *(10 14 53 11-0002)* | | |
| 10 14 53 11-0016 | EA | 18" x 18" Reflective Polyethylene Stop Sign, Engineering Grade | 118.64 | 9.49 |
| 10 14 53 11-0017 | EA | 18" x 24" Reflective Polyethylene Stop Sign, Engineering Grade | 160.05 | 10.03 |
| 10 14 53 11-0018 | EA | 24" x 24" Reflective Polyethylene Stop Sign, Engineering Grade | 178.44 | 10.55 |
| 10 14 53 11-0019 | EA | 30" x 30" Reflective Polyethylene Stop Sign, Engineering Grade | 244.71 | 11.09 |
| **10 14 53 11-0020** | | **Other Reflectorized Traffic Signs** *(10 14 53 11-0002)* | | |
| | | Note: Other traffic signs includes reserve, handicap, visitor, no parking, property, speed limit, tow away, ADA, parking time limit, parking exclusive area, school, traffic/caution, etc. Excludes posts. | | |
| **10 14 53 11-0021** | | **Aluminum Engineer Grade Traffic Signs** *(10 14 53 11-0020)* | | |
| 10 14 53 11-0022 | EA | 6" x 12" Aluminum Engineer Grade Traffic Sign | 28.09 | 8.43 |
| | | *For Hi-Intensity Grade, Add* | *3.37* | |
| | | *For Diamond Grade, Add* | *6.40* | |
| 10 14 53 11-0023 | EA | 6" x 18" Aluminum Engineer Grade Traffic Sign | 33.71 | 8.43 |
| | | *For Hi-Intensity Grade, Add* | *5.05* | |
| | | *For Diamond Grade, Add* | *9.60* | |
| 10 14 53 11-0024 | EA | 9" x 12" Aluminum Engineer Grade Traffic Sign | 33.71 | 8.43 |
| | | *For Hi-Intensity Grade, Add* | *5.05* | |
| | | *For Diamond Grade, Add* | *9.60* | |
| 10 14 53 11-0025 | EA | 9" x 15" Aluminum Engineer Grade Traffic Sign | 37.91 | 8.43 |
| | | *For Hi-Intensity Grade, Add* | *6.31* | |
| | | *For Diamond Grade, Add* | *11.99* | |
| 10 14 53 11-0026 | EA | 9" x 18" Aluminum Engineer Grade Traffic Sign | 42.12 | 8.43 |
| | | *For Hi-Intensity Grade, Add* | *7.58* | |
| | | *For Diamond Grade, Add* | *14.39* | |
| 10 14 53 11-0027 | EA | 9" x 24" Aluminum Engineer Grade Traffic Sign | 51.59 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *10.10* | |
| | | *For Diamond Grade, Add* | *19.19* | |
| 10 14 53 11-0028 | EA | 9" x 48" Aluminum Engineer Grade Traffic Sign | 85.26 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *20.20* | |
| | | *For Diamond Grade, Add* | *38.38* | |
| 10 14 53 11-0029 | EA | 12" x 12" Aluminum Engineer Grade Traffic Sign | 39.32 | 8.43 |
| | | *For Hi-Intensity Grade, Add* | *6.74* | |
| | | *For Diamond Grade, Add* | *12.80* | |
| 10 14 53 11-0030 | EA | 12" x 18" Aluminum Engineer Grade Traffic Sign | 51.59 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *10.10* | |
| | | *For Diamond Grade, Add* | *19.19* | |
| 10 14 53 11-0031 | EA | 12" x 24" Aluminum Engineer Grade Traffic Sign | 62.82 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *13.47* | |
| | | *For Diamond Grade, Add* | *25.59* | |
| 10 14 53 11-0032 | EA | 12" x 30" Aluminum Engineer Grade Traffic Sign | 74.04 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *16.84* | |
| | | *For Diamond Grade, Add* | *31.99* | |
| 10 14 53 11-0033 | EA | 12" x 36" Aluminum Engineer Grade Traffic Sign | 85.26 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *20.20* | |
| | | *For Diamond Grade, Add* | *38.38* | |
| 10 14 53 11-0034 | EA | 18" x 18" Aluminum Engineer Grade Traffic Sign | 68.43 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *15.15* | |
| | | *For Diamond Grade, Add* | *28.79* | |
| 10 14 53 11-0035 | EA | 18" x 24" Aluminum Engineer Grade Traffic Sign | 85.26 | 8.96 |
| | | *For Hi-Intensity Grade, Add* | *20.20* | |
| | | *For Diamond Grade, Add* | *38.38* | |
| 10 14 53 11-0036 | EA | 18" x 30" Aluminum Engineer Grade Traffic Sign | 103.16 | 9.49 |
| | | *For Hi-Intensity Grade, Add* | *25.25* | |
| | | *For Diamond Grade, Add* | *47.98* | |
| 10 14 53 11-0037 | EA | 18" x 36" Aluminum Engineer Grade Traffic Sign | 120.00 | 9.49 |
| | | *For Hi-Intensity Grade, Add* | *30.31* | |
| | | *For Diamond Grade, Add* | *57.58* | |
| 10 14 53 11-0038 | EA | 18" x 48" Aluminum Engineer Grade Traffic Sign | 157.89 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *40.41* | |
| | | *For Diamond Grade, Add* | *76.77* | |
| 10 14 53 11-0039 | EA | 18" x 54" Aluminum Engineer Grade Traffic Sign | 174.72 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *45.46* | |
| | | *For Diamond Grade, Add* | *86.37* | |
| 10 14 53 11-0040 | EA | 24" x 24" Aluminum Engineer Grade Traffic Sign | 108.77 | 9.49 |
| | | *For Hi-Intensity Grade, Add* | *26.94* | |
| | | *For Diamond Grade, Add* | *51.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 53 11-0041 | EA | 24" x 30" Aluminum Engineer Grade Traffic Sign | 131.22 | 9.49 |
| | | *For Hi-Intensity Grade, Add* | *33.67* | |
| | | *For Diamond Grade, Add* | *63.98* | |
| 10 14 53 11-0042 | EA | 24" x 36" Aluminum Engineer Grade Traffic Sign | 153.67 | 9.49 |
| | | *For Hi-Intensity Grade, Add* | *40.41* | |
| | | *For Diamond Grade, Add* | *76.77* | |
| 10 14 53 11-0043 | EA | 24" x 42" Aluminum Engineer Grade Traffic Sign | 180.33 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *47.14* | |
| | | *For Diamond Grade, Add* | *89.56* | |
| 10 14 53 11-0044 | EA | 24" x 48" Aluminum Engineer Grade Traffic Sign | 202.78 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *53.87* | |
| | | *For Diamond Grade, Add* | *102.36* | |
| 10 14 53 11-0045 | EA | 24" x 54" Aluminum Engineer Grade Traffic Sign | 225.23 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *60.61* | |
| | | *For Diamond Grade, Add* | *115.16* | |
| 10 14 53 11-0046 | EA | 24" x 60" Aluminum Engineer Grade Traffic Sign | 247.68 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *67.34* | |
| | | *For Diamond Grade, Add* | *127.95* | |
| 10 14 53 11-0047 | EA | 30" x 30" Aluminum Engineer Grade Traffic Sign | 159.28 | 9.49 |
| | | *For Hi-Intensity Grade, Add* | *42.09* | |
| | | *For Diamond Grade, Add* | *79.97* | |
| 10 14 53 11-0048 | EA | 30" x 36" Aluminum Engineer Grade Traffic Sign | 191.56 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *50.51* | |
| | | *For Diamond Grade, Add* | *95.97* | |
| 10 14 53 11-0049 | EA | 30" x 42" Aluminum Engineer Grade Traffic Sign | 219.62 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *58.93* | |
| | | *For Diamond Grade, Add* | *111.96* | |
| 10 14 53 11-0050 | EA | 30" x 48" Aluminum Engineer Grade Traffic Sign | 251.90 | 13.70 |
| | | *For Hi-Intensity Grade, Add* | *67.34* | |
| | | *For Diamond Grade, Add* | *127.95* | |
| 10 14 53 11-0051 | EA | 30" x 60" Aluminum Engineer Grade Traffic Sign | 312.23 | 15.82 |
| | | *For Hi-Intensity Grade, Add* | *84.18* | |
| | | *For Diamond Grade, Add* | *159.94* | |
| 10 14 53 11-0052 | EA | 36" x 36" Aluminum Engineer Grade Traffic Sign | 225.23 | 11.60 |
| | | *For Hi-Intensity Grade, Add* | *60.61* | |
| | | *For Diamond Grade, Add* | *115.16* | |
| 10 14 53 11-0053 | EA | 36" x 42" Aluminum Engineer Grade Traffic Sign | 263.12 | 13.70 |
| | | *For Hi-Intensity Grade, Add* | *70.71* | |
| | | *For Diamond Grade, Add* | *134.35* | |
| 10 14 53 11-0054 | EA | 36" x 48" Aluminum Engineer Grade Traffic Sign | 301.00 | 15.82 |
| | | *For Hi-Intensity Grade, Add* | *80.81* | |
| | | *For Diamond Grade, Add* | *153.54* | |
| 10 14 53 11-0055 | EA | 36" x 54" Aluminum Engineer Grade Traffic Sign | 334.68 | 15.82 |
| | | *For Hi-Intensity Grade, Add* | *90.92* | |
| | | *For Diamond Grade, Add* | *172.74* | |
| 10 14 53 11-0056 | EA | 36" x 60" Aluminum Engineer Grade Traffic Sign | 372.57 | 17.92 |
| | | *For Hi-Intensity Grade, Add* | *101.02* | |
| | | *For Diamond Grade, Add* | *191.93* | |
| 10 14 53 11-0057 | EA | 36" x 73" Aluminum Engineer Grade Traffic Sign | 449.74 | 20.03 |
| | | *For Hi-Intensity Grade, Add* | *122.90* | |
| | | *For Diamond Grade, Add* | *233.51* | |
| 10 14 53 11-0058 | EA | 36" x 78" Aluminum Engineer Grade Traffic Sign | 477.80 | 20.03 |
| | | *For Hi-Intensity Grade, Add* | *131.32* | |
| | | *For Diamond Grade, Add* | *249.51* | |
| 10 14 53 11-0059 | EA | 36" x 108" Aluminum Engineer Grade Traffic Sign | 652.48 | 23.20 |
| | | *For Hi-Intensity Grade, Add* | *181.83* | |
| | | *For Diamond Grade, Add* | *345.47* | |
| 10 14 53 11-0060 | EA | 42" x 42" Aluminum Engineer Grade Traffic Sign | 306.62 | 15.82 |
| | | *For Hi-Intensity Grade, Add* | *82.50* | |
| | | *For Diamond Grade, Add* | *156.74* | |
| 10 14 53 11-0061 | EA | 48" x 48" Aluminum Engineer Grade Traffic Sign | 395.02 | 17.92 |
| | | *For Hi-Intensity Grade, Add* | *107.75* | |
| | | *For Diamond Grade, Add* | *204.73* | |
| 10 14 53 11-0062 | EA | 48" x 54" Aluminum Engineer Grade Traffic Sign | 444.13 | 20.03 |
| | | *For Hi-Intensity Grade, Add* | *121.22* | |
| | | *For Diamond Grade, Add* | *230.31* | |
| 10 14 53 11-0063 | EA | 48" x 60" Aluminum Engineer Grade Traffic Sign | 489.03 | 20.03 |
| | | *For Hi-Intensity Grade, Add* | *134.69* | |
| | | *For Diamond Grade, Add* | *255.91* | |
| 10 14 53 11-0064 | EA | 48" x 66" Aluminum Engineer Grade Traffic Sign | 540.24 | 23.20 |
| | | *For Hi-Intensity Grade, Add* | *148.16* | |
| | | *For Diamond Grade, Add* | *281.49* | |
| 10 14 53 11-0065 | EA | 48" x 72" Aluminum Engineer Grade Traffic Sign | 585.14 | 23.20 |
| | | *For Hi-Intensity Grade, Add* | *161.63* | |
| | | *For Diamond Grade, Add* | *307.09* | |
| 10 14 53 11-0066 | EA | 48" x 84" Aluminum Engineer Grade Traffic Sign | 679.15 | 25.30 |
| | | *For Hi-Intensity Grade, Add* | *188.56* | |
| | | *For Diamond Grade, Add* | *358.27* | |
| 10 14 53 11-0067 | EA | 48" x 96" Aluminum Engineer Grade Traffic Sign | 768.94 | 25.30 |
| | | *For Hi-Intensity Grade, Add* | *215.50* | |
| | | *For Diamond Grade, Add* | *409.45* | |
| 10 14 53 11-0068 | EA | 48" x 102" Aluminum Engineer Grade Traffic Sign | 813.84 | 25.30 |
| | | *For Hi-Intensity Grade, Add* | *228.97* | |
| | | *For Diamond Grade, Add* | *435.04* | |
| 10 14 53 11-0069 | EA | 48" x 108" Aluminum Engineer Grade Traffic Sign | 860.84 | 26.35 |
| | | *For Hi-Intensity Grade, Add* | *242.44* | |
| | | *For Diamond Grade, Add* | *460.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 53 11-0070 | EA | 60" x 72" Aluminum Engineer Grade Traffic Sign | 724.05 | 25.30 |
| | | *For Hi-Intensity Grade, Add* | *202.03* | |
| | | *For Diamond Grade, Add* | *383.86* | |
| 10 14 53 11-0071 | EA | 72" x 144" Aluminum Engineer Grade Traffic Sign | 1,683.71 | 33.74 |
| | | *For Hi-Intensity Grade, Add* | *484.87* | |
| | | *For Diamond Grade, Add* | *921.26* | |
| 10 14 53 11-0072 | EA | 78" x 96" Aluminum Engineer Grade Traffic Sign | 1,220.01 | 26.35 |
| | | *For Hi-Intensity Grade, Add* | *350.19* | |
| | | *For Diamond Grade, Add* | *665.36* | |
| 10 14 53 11-0073 | | **Polyethylene Engineer Grade Traffic Signs** *(10 14 53 11-0020)* | | |
| 10 14 53 11-0074 | EA | 6" x 12" Reflective Polyethylene Traffic Sign | 78.11 | 7.93 |
| 10 14 53 11-0075 | EA | 12" x 12" Reflective Polyethylene Traffic Sign | 91.20 | 8.43 |
| 10 14 53 11-0076 | EA | 12" x 18" Reflective Polyethylene Traffic Sign | 97.93 | 8.98 |
| 10 14 53 11-0077 | EA | 18" x 18" Reflective Polyethylene Traffic Sign | 123.92 | 9.49 |
| 10 14 53 11-0078 | EA | 18" x 24" Reflective Polyethylene Traffic Sign | 160.05 | 10.03 |
| 10 14 53 11-0079 | EA | 24" x 24" Reflective Polyethylene Traffic Sign | 183.04 | 10.03 |
| 10 14 53 11-0080 | | **Non-Reflectorized Traffic Signs** *(10 14 53 11-0001)*<br>Note: Includes reserved parking, handicap parking, visitor parking, no parking, tow away zones, etc. Excludes posts. | | |
| 10 14 53 11-0081 | | **Steel Non-Reflectorized Traffic Signs** *(10 14 53 11-0080)* | | |
| 10 14 53 11-0082 | EA | 6" x 12" Steel Non-Reflectorized Traffic Sign | 25.91 | 8.43 |
| 10 14 53 11-0083 | EA | 6" x 18" Steel Non-Reflectorized Traffic Sign | 30.43 | 8.43 |
| 10 14 53 11-0084 | EA | 9" x 12" Steel Non-Reflectorized Traffic Sign | 30.43 | 8.43 |
| 10 14 53 11-0085 | EA | 9" x 15" Steel Non-Reflectorized Traffic Sign | 33.82 | 8.43 |
| 10 14 53 11-0086 | EA | 9" x 18" Steel Non-Reflectorized Traffic Sign | 37.21 | 8.43 |
| 10 14 53 11-0087 | EA | 9" x 24" Steel Non-Reflectorized Traffic Sign | 45.04 | 8.96 |
| 10 14 53 11-0088 | EA | 9" x 48" Steel Non-Reflectorized Traffic Sign | 72.15 | 8.96 |
| 10 14 53 11-0089 | EA | 12" x 12" Steel Non-Reflectorized Traffic Sign | 34.95 | 8.43 |
| 10 14 53 11-0090 | EA | 12" x 18" Steel Non-Reflectorized Traffic Sign | 45.04 | 8.96 |
| 10 14 53 11-0091 | EA | 12" x 24" Steel Non-Reflectorized Traffic Sign | 54.08 | 8.96 |
| 10 14 53 11-0092 | EA | 12" x 30" Steel Non-Reflectorized Traffic Sign | 63.11 | 8.96 |
| 10 14 53 11-0093 | EA | 12" x 36" Steel Non-Reflectorized Traffic Sign | 72.15 | 8.96 |
| 10 14 53 11-0094 | EA | 18" x 18" Steel Non-Reflectorized Traffic Sign | 58.59 | 8.96 |
| 10 14 53 11-0095 | EA | 18" x 24" Steel Non-Reflectorized Traffic Sign | 72.15 | 8.96 |
| 10 14 53 11-0096 | EA | 18" x 30" Steel Non-Reflectorized Traffic Sign | 86.77 | 9.49 |
| 10 14 53 11-0097 | EA | 18" x 36" Steel Non-Reflectorized Traffic Sign | 100.33 | 9.49 |
| 10 14 53 11-0098 | EA | 18" x 48" Steel Non-Reflectorized Traffic Sign | 131.67 | 11.60 |
| 10 14 53 11-0099 | EA | 18" x 54" Steel Non-Reflectorized Traffic Sign | 145.22 | 11.60 |
| 10 14 53 11-0100 | EA | 24" x 24" Steel Non-Reflectorized Traffic Sign | 91.29 | 9.49 |
| 10 14 53 11-0101 | EA | 24" x 30" Steel Non-Reflectorized Traffic Sign | 109.37 | 9.49 |
| 10 14 53 11-0102 | EA | 24" x 36" Steel Non-Reflectorized Traffic Sign | 127.45 | 9.49 |
| 10 14 53 11-0103 | EA | 24" x 42" Steel Non-Reflectorized Traffic Sign | 149.74 | 11.60 |
| 10 14 53 11-0104 | EA | 24" x 48" Steel Non-Reflectorized Traffic Sign | 167.82 | 11.60 |
| 10 14 53 11-0105 | EA | 24" x 54" Steel Non-Reflectorized Traffic Sign | 185.90 | 11.60 |
| 10 14 53 11-0106 | EA | 24" x 60" Steel Non-Reflectorized Traffic Sign | 203.98 | 11.60 |
| 10 14 53 11-0107 | EA | 30" x 30" Steel Non-Reflectorized Traffic Sign | 131.97 | 9.49 |
| 10 14 53 11-0108 | EA | 30" x 36" Steel Non-Reflectorized Traffic Sign | 158.78 | 11.60 |
| 10 14 53 11-0109 | EA | 30" x 42" Steel Non-Reflectorized Traffic Sign | 181.38 | 11.60 |
| 10 14 53 11-0110 | EA | 30" x 48" Steel Non-Reflectorized Traffic Sign | 208.20 | 13.70 |
| 10 14 53 11-0111 | EA | 30" x 60" Steel Non-Reflectorized Traffic Sign | 257.60 | 15.82 |
| 10 14 53 11-0112 | EA | 36" x 36" Steel Non-Reflectorized Traffic Sign | 185.90 | 11.60 |
| 10 14 53 11-0113 | EA | 36" x 42" Steel Non-Reflectorized Traffic Sign | 217.24 | 13.70 |
| 10 14 53 11-0114 | EA | 36" x 48" Steel Non-Reflectorized Traffic Sign | 248.56 | 15.82 |
| 10 14 53 11-0115 | EA | 36" x 54" Steel Non-Reflectorized Traffic Sign | 275.68 | 15.82 |
| 10 14 53 11-0116 | EA | 36" x 60" Steel Non-Reflectorized Traffic Sign | 307.01 | 17.92 |
| 10 14 53 11-0117 | EA | 36" x 73" Steel Non-Reflectorized Traffic Sign | 369.99 | 20.03 |
| 10 14 53 11-0118 | EA | 36" x 78" Steel Non-Reflectorized Traffic Sign | 392.58 | 20.03 |
| 10 14 53 11-0119 | EA | 36" x 108" Steel Non-Reflectorized Traffic Sign | 534.49 | 23.20 |
| 10 14 53 11-0120 | EA | 42" x 42" Steel Non-Reflectorized Traffic Sign | 253.08 | 15.82 |
| 10 14 53 11-0121 | EA | 48" x 48" Steel Non-Reflectorized Traffic Sign | 325.09 | 17.92 |
| 10 14 53 11-0122 | EA | 48" x 54" Steel Non-Reflectorized Traffic Sign | 365.47 | 20.03 |
| 10 14 53 11-0123 | EA | 48" x 60" Steel Non-Reflectorized Traffic Sign | 401.62 | 20.03 |
| 10 14 53 11-0124 | EA | 48" x 66" Steel Non-Reflectorized Traffic Sign | 444.10 | 23.20 |
| 10 14 53 11-0125 | EA | 48" x 72" Steel Non-Reflectorized Traffic Sign | 480.25 | 23.20 |
| 10 14 53 11-0126 | EA | 48" x 84" Steel Non-Reflectorized Traffic Sign | 556.78 | 25.30 |
| 10 14 53 11-0127 | EA | 48" x 96" Steel Non-Reflectorized Traffic Sign | 629.09 | 25.30 |
| 10 14 53 11-0128 | EA | 48" x 102" Steel Non-Reflectorized Traffic Sign | 665.25 | 25.30 |
| 10 14 53 11-0129 | EA | 48" x 108" Steel Non-Reflectorized Traffic Sign | 703.52 | 26.35 |
| 10 14 53 11-0130 | EA | 60" x 72" Steel Non-Reflectorized Traffic Sign | 592.94 | 25.30 |
| 10 14 53 11-0131 | EA | 72" x 144" Steel Non-Reflectorized Traffic Sign | 1,369.06 | 33.74 |
| 10 14 53 11-0132 | EA | 78" x 96" Steel Non-Reflectorized Traffic Sign | 992.76 | 26.35 |
| 10 14 53 11-0133 | | **Aluminum Non-Reflectorized Traffic Signs** *(10 14 53 11-0080)* | | |
| 10 14 53 11-0134 | EA | 6" x 12" Aluminum Non-Reflectorized Traffic Sign | 26.28 | 8.43 |
| 10 14 53 11-0135 | EA | 6" x 18" Aluminum Non-Reflectorized Traffic Sign | 30.98 | 8.43 |
| 10 14 53 11-0136 | EA | 9" x 12" Aluminum Non-Reflectorized Traffic Sign | 30.98 | 8.43 |
| 10 14 53 11-0137 | EA | 9" x 15" Aluminum Non-Reflectorized Traffic Sign | 34.51 | 8.43 |
| 10 14 53 11-0138 | EA | 9" x 18" Aluminum Non-Reflectorized Traffic Sign | 38.04 | 8.43 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 53 11-0139 | EA | 9" x 24" Aluminum Non-Reflectorized Traffic Sign | 46.14 | 8.96 |
| 10 14 53 11-0140 | EA | 9" x 48" Aluminum Non-Reflectorized Traffic Sign | 74.36 | 8.96 |
| 10 14 53 11-0141 | EA | 12" x 12" Aluminum Non-Reflectorized Traffic Sign | 35.68 | 8.43 |
| 10 14 53 11-0142 | EA | 12" x 18" Aluminum Non-Reflectorized Traffic Sign | 46.14 | 8.96 |
| 10 14 53 11-0143 | EA | 12" x 24" Aluminum Non-Reflectorized Traffic Sign | 55.55 | 8.96 |
| 10 14 53 11-0144 | EA | 12" x 30" Aluminum Non-Reflectorized Traffic Sign | 64.96 | 8.96 |
| 10 14 53 11-0145 | EA | 12" x 36" Aluminum Non-Reflectorized Traffic Sign | 74.36 | 8.96 |
| 10 14 53 11-0146 | EA | 18" x 18" Aluminum Non-Reflectorized Traffic Sign | 60.25 | 8.96 |
| 10 14 53 11-0147 | EA | 18" x 24" Aluminum Non-Reflectorized Traffic Sign | 74.36 | 8.96 |
| 10 14 53 11-0148 | EA | 18" x 30" Aluminum Non-Reflectorized Traffic Sign | 89.53 | 9.49 |
| 10 14 53 11-0149 | EA | 18" x 36" Aluminum Non-Reflectorized Traffic Sign | 103.64 | 9.49 |
| 10 14 53 11-0150 | EA | 18" x 48" Aluminum Non-Reflectorized Traffic Sign | 136.09 | 11.60 |
| 10 14 53 11-0151 | EA | 18" x 54" Aluminum Non-Reflectorized Traffic Sign | 150.20 | 11.60 |
| 10 14 53 11-0152 | EA | 24" x 24" Aluminum Non-Reflectorized Traffic Sign | 94.24 | 9.49 |
| 10 14 53 11-0153 | EA | 24" x 30" Aluminum Non-Reflectorized Traffic Sign | 113.05 | 9.49 |
| 10 14 53 11-0154 | EA | 24" x 36" Aluminum Non-Reflectorized Traffic Sign | 131.87 | 9.49 |
| 10 14 53 11-0155 | EA | 24" x 42" Aluminum Non-Reflectorized Traffic Sign | 154.90 | 11.60 |
| 10 14 53 11-0156 | EA | 24" x 48" Aluminum Non-Reflectorized Traffic Sign | 173.71 | 11.60 |
| 10 14 53 11-0157 | EA | 24" x 54" Aluminum Non-Reflectorized Traffic Sign | 192.53 | 11.60 |
| 10 14 53 11-0158 | EA | 24" x 60" Aluminum Non-Reflectorized Traffic Sign | 211.34 | 11.60 |
| 10 14 53 11-0159 | EA | 30" x 30" Aluminum Non-Reflectorized Traffic Sign | 136.57 | 9.49 |
| 10 14 53 11-0160 | EA | 30" x 36" Aluminum Non-Reflectorized Traffic Sign | 164.31 | 11.60 |
| 10 14 53 11-0161 | EA | 30" x 42" Aluminum Non-Reflectorized Traffic Sign | 187.83 | 11.60 |
| 10 14 53 11-0162 | EA | 30" x 48" Aluminum Non-Reflectorized Traffic Sign | 215.56 | 13.70 |
| 10 14 53 11-0163 | EA | 30" x 60" Aluminum Non-Reflectorized Traffic Sign | 266.81 | 15.82 |
| 10 14 53 11-0164 | EA | 36" x 36" Aluminum Non-Reflectorized Traffic Sign | 192.53 | 11.60 |
| 10 14 53 11-0165 | EA | 36" x 42" Aluminum Non-Reflectorized Traffic Sign | 224.97 | 13.70 |
| 10 14 53 11-0166 | EA | 36" x 48" Aluminum Non-Reflectorized Traffic Sign | 257.40 | 15.82 |
| 10 14 53 11-0167 | EA | 36" x 54" Aluminum Non-Reflectorized Traffic Sign | 285.62 | 15.82 |
| 10 14 53 11-0168 | EA | 36" x 60" Aluminum Non-Reflectorized Traffic Sign | 318.07 | 17.92 |
| 10 14 53 11-0169 | EA | 36" x 73" Aluminum Non-Reflectorized Traffic Sign | 383.43 | 20.03 |
| 10 14 53 11-0170 | EA | 36" x 78" Aluminum Non-Reflectorized Traffic Sign | 406.95 | 20.03 |
| 10 14 53 11-0171 | EA | 36" x 108" Aluminum Non-Reflectorized Traffic Sign | 554.38 | 23.20 |
| 10 14 53 11-0172 | EA | 42" x 42" Aluminum Non-Reflectorized Traffic Sign | 262.11 | 15.82 |
| 10 14 53 11-0173 | EA | 48" x 48" Aluminum Non-Reflectorized Traffic Sign | 336.88 | 17.92 |
| 10 14 53 11-0174 | EA | 48" x 54" Aluminum Non-Reflectorized Traffic Sign | 378.73 | 20.03 |
| 10 14 53 11-0175 | EA | 48" x 60" Aluminum Non-Reflectorized Traffic Sign | 416.36 | 20.03 |
| 10 14 53 11-0176 | EA | 48" x 66" Aluminum Non-Reflectorized Traffic Sign | 460.31 | 23.20 |
| 10 14 53 11-0177 | EA | 48" x 72" Aluminum Non-Reflectorized Traffic Sign | 497.93 | 23.20 |
| 10 14 53 11-0178 | EA | 48" x 84" Aluminum Non-Reflectorized Traffic Sign | 577.41 | 25.30 |
| 10 14 53 11-0179 | EA | 48" x 96" Aluminum Non-Reflectorized Traffic Sign | 652.67 | 25.30 |
| 10 14 53 11-0180 | EA | 48" x 102" Aluminum Non-Reflectorized Traffic Sign | 690.30 | 25.30 |
| 10 14 53 11-0181 | EA | 48" x 108" Aluminum Non-Reflectorized Traffic Sign | 730.04 | 26.35 |
| 10 14 53 11-0182 | EA | 60" x 72" Aluminum Non-Reflectorized Traffic Sign | 615.04 | 25.30 |
| 10 14 53 11-0183 | EA | 72" x 144" Aluminum Non-Reflectorized Traffic Sign | 1,422.10 | 33.74 |
| 10 14 53 11-0184 | EA | 78" x 96" Aluminum Non-Reflectorized Traffic Sign | 1,031.07 | 26.35 |

### 10 14 53 11-0185 Polyethylene Non-Reflectorized Traffic Signs *(10 14 53 11-0080)*

| | | | | |
|---|---|---|---|---|
| 10 14 53 11-0186 | EA | 6" x 12" Non-Reflective Polyethylene Traffic Sign | 60.54 | 7.93 |
| 10 14 53 11-0187 | EA | 12" x 12" Non-Reflective Polyethylene Traffic Sign | 67.12 | 8.43 |
| 10 14 53 11-0188 | EA | 12" x 18" Non-Reflective Polyethylene Traffic Sign | 72.82 | 8.98 |
| 10 14 53 11-0189 | EA | 18" x 18" Non-Reflective Polyethylene Traffic Sign | 105.96 | 9.49 |
| 10 14 53 11-0190 | EA | 18" x 24" Non-Reflective Polyethylene Traffic Sign | 114.22 | 10.03 |
| 10 14 53 11-0191 | EA | 24" x 24" Non-Reflective Polyethylene Traffic Sign | 137.25 | 10.55 |

### 10 14 53 11-0192 Aluminum Street Signs *(10 14 53 11-0001)*

Note: Excludes posts.

### 10 14 53 11-0193 Aluminum Engineer Grade Street Signs *(10 14 53 11-0192)*

| | | | | |
|---|---|---|---|---|
| 10 14 53 11-0194 | EA | 6" High, Aluminum Engineer Grade Street Sign | 101.25 | 4.22 |
| | | *For Hi-Intensity Grade, Add* | *27.85* | |
| | | *For Diamond Grade, Add* | *52.91* | |
| 10 14 53 11-0195 | EA | 8" High, Aluminum Engineer Grade Street Sign | 117.64 | 4.22 |
| | | *For Hi-Intensity Grade, Add* | *32.76* | |
| | | *For Diamond Grade, Add* | *62.25* | |
| 10 14 53 11-0196 | EA | 9" High, Aluminum Engineer Grade Street Sign | 129.83 | 4.22 |
| | | *For Hi-Intensity Grade, Add* | *36.42* | |
| | | *For Diamond Grade, Add* | *69.20* | |

### 10 14 53 11-0197 Street Sign Accessories *(10 14 53 11-0192)*

| | | | | |
|---|---|---|---|---|
| 10 14 53 11-0198 | EA | Single Bracket And Post Cap For Street Sign | 26.55 | 2.11 |
| 10 14 53 11-0199 | EA | Double Bracket And Post Cap For Street Sign | 26.55 | 2.11 |

### 10 14 53 11-0200 Sign Posts *(10 14 53 11-0001)*

Note: Excludes sign. See CSI section 32 31 13 13-0001 for auguring of holes and backfill., 32 31 13 13-0019 for concrete fill.

### 10 14 53 11-0201 U-Channel Sign Posts *(10 14 53 11-0200)*

Note: Excludes digging and concrete.

### 10 14 53 11-0202 Baked Enamel U-Channel Sign Posts *(10 14 53 11-0201)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 53 11-0203 | EA | 3' To 4' Baked Enamel U-Channel Sign Post Base | 56.29 | 8.78 |
| 10 14 53 11-0204 | EA | 6' Baked Enamel U-Channel Sign Post | 76.42 | 10.98 |
| 10 14 53 11-0205 | EA | 7' Baked Enamel U-Channel Sign Post | 90.95 | 13.16 |
| 10 14 53 11-0206 | EA | 8' Baked Enamel U-Channel Sign Post | 106.74 | 15.36 |
| 10 14 53 11-0207 | EA | 10' Baked Enamel U-Channel Sign Post | 128.26 | 18.65 |
| 10 14 53 11-0208 | EA | 12' Baked Enamel U-Channel Sign Post | 134.47 | 18.65 |
| 10 14 53 11-0209 | | Galvanized Steel U-Channel Sign Posts *(10 14 53 11-0201)* | | |
| 10 14 53 11-0210 | EA | 3' To 4' Galvanized Steel U-Channel Sign Post Base | 64.27 | 8.78 |
| 10 14 53 11-0211 | EA | 6' Galvanized Steel U-Channel Sign Post | 89.09 | 10.98 |
| 10 14 53 11-0212 | EA | 7' Galvanized Steel U-Channel Sign Post | 119.61 | 13.16 |
| 10 14 53 11-0213 | EA | 8' Galvanized Steel U-Channel Sign Post | 138.43 | 15.36 |
| 10 14 53 11-0214 | EA | 10' Galvanized Steel U-Channel Sign Post | 151.32 | 18.65 |
| 10 14 53 11-0215 | EA | 12' Galvanized Steel U-Channel Sign Post | 154.53 | 18.65 |
| 10 14 53 11-0216 | | Fiberglass Or Composite Plastic U-Channel Sign Posts *(10 14 53 11-0201)* | | |
| 10 14 53 11-0217 | EA | 3' To 4' Fiberglass Or Composite Plastic U-Channel Sign Post Base | 54.41 | 8.78 |
| 10 14 53 11-0218 | EA | 6' Fiberglass Or Composite Plastic U-Channel Sign Post | 72.32 | 10.98 |
| 10 14 53 11-0219 | EA | 7' Fiberglass Or Composite Plastic U-Channel Sign Post | 86.00 | 13.16 |
| 10 14 53 11-0220 | EA | 8' Fiberglass Or Composite Plastic U-Channel Sign Post | 100.85 | 15.36 |
| 10 14 53 11-0221 | EA | 10' Fiberglass Or Composite Plastic U-Channel Sign Post | 117.57 | 18.65 |
| 10 14 53 11-0222 | EA | 12' Fiberglass Or Composite Plastic U-Channel Sign Post | 128.13 | 18.65 |
| 10 14 53 11-0223 | | Tubular Sign Posts *(10 14 53 11-0200)*<br>Note: Excludes digging and concrete. | | |
| 10 14 53 11-0224 | | 2-3/8" Diameter, Galvanized Steel Tubular Sign Post *(10 14 53 11-0223)* | | |
| 10 14 53 11-0225 | EA | 6', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post | 90.40 | 10.98 |
| 10 14 53 11-0226 | EA | 7', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post | 106.60 | 13.16 |
| 10 14 53 11-0227 | EA | 8', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post | 126.81 | 15.36 |
| 10 14 53 11-0228 | EA | 10', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post | 168.66 | 18.65 |
| 10 14 53 11-0229 | EA | 12', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post | 190.42 | 18.65 |
| 10 14 53 11-0230 | | Square Sign Posts *(10 14 53 11-0200)*<br>Note: Excludes digging and concrete. | | |
| 10 14 53 11-0231 | | Galvanized Steel Square Sign Posts *(10 14 53 11-0230)* | | |
| 10 14 53 11-0232 | EA | 3' To 4' Galvanized Steel Square Sign Post Base | 66.05 | 8.78 |
| 10 14 53 11-0233 | EA | 6' Galvanized Steel Square Sign Post | 119.11 | 10.98 |
| 10 14 53 11-0234 | EA | 7' Galvanized Steel Square Sign Post | 138.28 | 13.16 |
| 10 14 53 11-0235 | EA | 8' Galvanized Steel Square Sign Post | 161.28 | 15.36 |
| 10 14 53 11-0236 | EA | 10' Galvanized Steel Square Sign Post | 197.43 | 18.65 |
| 10 14 53 11-0237 | EA | 12' Galvanized Steel Square Sign Post | 212.62 | 18.65 |
| 10 14 53 11-0238 | | Other Sign Posts And Bases *(10 14 53 11-0001)*<br>Note: For breakaway post systems, base posts are driven in, sign posts bolted to base post using lap splice hardware kit. | | |
| 10 14 53 11-0239 | | 2.5 Lb./FT Breakaway Sign Posts And Base Posts *(10 14 53 11-0238)* | | |
| 10 14 53 11-0240 | | Base Posts, 2.5 Lb./LF, For Breakaway Sign Posts *(10 14 53 11-0239)* | | |
| 10 14 53 11-0241 | EA | Base Post for 2.5 Lb./LF Breakaway Sign Post | 68.12 | 10.55 |
| 10 14 53 11-0242 | EA | Lap Splice Hardware For 2.5 Lb./LF Breakaway Sign Post | 51.25 | 8.43 |
| 10 14 53 11-0243 | | Breakaway Sign Posts, 2.5 Lb./LF *(10 14 53 11-0239)* | | |
| 10 14 53 11-0244 | LF | 2.5 Lb./LF Breakaway Sign Post | 11.61 | 1.05 |
| 10 14 53 11-0245 | | 4 Lb./FT Breakaway Sign Posts And Base Posts *(10 14 53 11-0238)* | | |
| 10 14 53 11-0246 | | Base Posts, 4 Lb./LF, For Breakaway Sign Posts *(10 14 53 11-0245)* | | |
| 10 14 53 11-0247 | EA | Base Post For 4 Lb./LF Breakaway Sign Post | 72.87 | 12.65 |
| 10 14 53 11-0248 | EA | Lap Splice Hardware for 4 Lb./LF Breakaway Sign Post | 51.25 | 8.43 |
| 10 14 53 11-0249 | | Breakaway Sign Posts, 4 Lb./LF *(10 14 53 11-0245)* | | |
| 10 14 53 11-0250 | LF | 4 Lb./LF Breakaway Sign Post | 14.56 | 1.05 |
| 10 14 53 11-0251 | | Driven Sign Posts *(10 14 53 11-0238)* | | |
| 10 14 53 11-0252 | | Driven Posts, 2.5 Lb./LF *(10 14 53 11-0251)* | | |
| 10 14 53 11-0253 | LF | 2.5 Lb./LF Driven Post | 12.04 | 1.48 |
| 10 14 53 11-0254 | | Driven Posts, 4 Lb./LF *(10 14 53 11-0251)* | | |
| 10 14 53 11-0255 | LF | 4 Lb./LF Driven Post | 15.20 | 1.69 |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|

10 14 53 11-0256 Omni-Directional Breakaway System For Sign Posts And Light Poles *(10 14 53 11-0238)*

10 14 53 11-0257 Omni-Directional Breakaway Systems For Signs *(10 14 53 11-0256)*

Note: Break-Safe as manufactured by Tramspo Industries. Tasks are organized by post type and size. Includes hinges, anchors, sleeve, all associated parts and drilling.

| | | | | | |
|---|---|---|---|---|---|
| 10 14 53 11-0258 | EA | Omni-Directional Breakaway System For 6" To 8" Wide Flange (Tramspo B525) | | 1,443.43 | |
| 10 14 53 11-0259 | EA | Omni-Directional Breakaway System For 10" To 21" Wide Flange (Tramspo B650) | | 1,537.96 | |
| 10 14 53 11-0260 | EA | Omni-Directional Breakaway System For Standard I Beam Or W6x9 Flange (Tramspo AI4 And AI6) | | 1,054.40 | |
| 10 14 53 11-0261 | EA | Omni-Directional Breakaway System For 3" To 4.5" Outside Diameter Pipe (Tramspo A3 And A4.5) | | 923.51 | |
| 10 14 53 11-0262 | EA | Omni-Directional Breakaway System For Square Tube (Tramspo AS3 And AS4) | | 1,047.12 | |
| 10 14 53 11-0263 | EA | Omni-Directional Breakaway System For U-Channels (Tramspo AU4 To AU6) | | 996.22 | |
| 10 14 53 11-0264 | EA | Omni-Directional Breakaway System For U-Channels Embedded (Tramspo AUX4 To AUX6) | | 1,079.85 | |

10 14 53 11-0265 Omni-Directional Breakaway Systems For Poles *(10 14 53 11-0256)*

Note: Pole-Safe as Manufactured by Tramspo Industries. Tasks are organized by bolt size. Includes four couplings, all associated parts, drilling and can be for new or for retrofitting existing poles.

| | | | | | |
|---|---|---|---|---|---|
| 10 14 53 11-0266 | EA | Omni-Directional Breakaway System For Poles With 5/8" Couplings | | 468.11 | |
| 10 14 53 11-0267 | EA | Omni-Directional Breakaway System For Poles With 3/4" Couplings | | 490.76 | |
| 10 14 53 11-0268 | EA | Omni-Directional Breakaway System For Poles With 1" Couplings | | 509.64 | |
| 10 14 53 11-0269 | EA | Omni-Directional Breakaway System For Poles With 1 1/4" Couplings | | 773.90 | |
| 10 14 53 11-0270 | EA | Skirt For Omni-Directional Breakaway System For Poles With Bolt Circle Diameter Of 10" To Less Than 15" | | 67.96 | |
| 10 14 53 11-0271 | EA | Skirt For Omni-Directional Breakaway System For Poles With Bolt Circle Diameter Of 15" To 20" | | 90.60 | |

10 14 53 11-0272 Sign Post Accessories *(10 14 53 11-0001)*

10 14 53 11-0273 Sign Post Brackets *(10 14 53 11-0272)*

| | | | | | |
|---|---|---|---|---|---|
| 10 14 53 11-0274 | EA | 2-3/8" Outside Diameter, Single Side Sign Bracket Set<br>Note: Includes 2 single side signpost brackets | | 57.13 | 3.17 |
| 10 14 53 11-0275 | EA | 2-3/8" Outside Diameter, Double Side Sign Bracket Set<br>Note: Includes 2 double side signpost brackets | | 71.60 | 5.27 |
| 10 14 53 11-0276 | EA | 4" To 12" Diameter, Buckle Bracket Set<br>Note: Includes 2 stainless steel straps, 2 brackets and fastener hardware | | 67.26 | 4.22 |

10 14 53 11-0277 Sign Post Caps *(10 14 53 11-0272)*

| | | | | | |
|---|---|---|---|---|---|
| 10 14 53 11-0278 | EA | 2-3/8" Diameter, Galvanized, Flat Traffic Sign Post Cap (EC-2) | | 23.17 | 2.11 |

10 14 53 11-0279 Sign Post Replacement Bolts *(10 14 53 11-0272)*

| | | | | | |
|---|---|---|---|---|---|
| 10 14 53 11-0280 | EA | Signage Fasteners Replacement<br>Note: Includes two 5/16" x 2" long bolts, two 5/16" nuts And four 5/16" washers | | 13.30 | |

10 14 53 11-0281 Removal Of Signs *(10 14 53 11)*

Note: Includes structural supports and foundations.

| | | | | | |
|---|---|---|---|---|---|
| 10 14 53 11-0282 | EA | >4 To 10 SF Sign Area, Sign Removal | | 84.34 | |
| 10 14 53 11-0283 | EA | >10 To 20 SF Sign Area, Sign Removal | | 202.43 | |
| 10 14 53 11-0284 | EA | >20 To 40 SF Sign Area, Sign Removal | | 303.65 | |
| 10 14 53 11-0285 | EA | >40 To 100 SF Sign Area, Sign Removal | | 621.82 | |

10 14 53 11-0286 Removal And Reinstallation Of Signs *(10 14 53 11)*

Note: Includes structural supports and foundations

| | | | | | |
|---|---|---|---|---|---|
| 10 14 53 11-0287 | EA | >4 To 10 SF Sign Area, Removal And Reinstallation Of Sign | | 133.49 | |
| 10 14 53 11-0288 | EA | >10 To 20 SF Sign Area, Removal And Reinstallation Of Sign | | 308.61 | |
| 10 14 53 11-0289 | EA | >20 SF To 40 SF Sign Area, Removal And Reinstallation Of Sign | | 459.70 | |
| 10 14 53 11-0290 | EA | >40 SF To 100 SF Sign Area, Removal And Reinstallation Of Sign | | 936.67 | |
| 10 14 53 11-0291 | EA | Removal And Reinstallation Of Street Sign On Post | | 48.50 | |
| 10 14 53 11-0292 | EA | Removal And Relocation Of Traffic Light<br>Note: Excludes electrical hookup. | | 198.89 | |

## 10 14 56 Bridge Signage *(10 14)*

10 14 56 00-0001 Bridge And Truss Mounted Signs *(10 14 56)*

10 14 56 00-0002 Removal Of Bridge And Truss Mounted Signs *(10 14 56 00-0001)*

| | | | | | |
|---|---|---|---|---|---|
| 10 14 56 00-0003 | CF | Removal Of Foundation<br>Note: Including Excavation | | 10.66 | |
| 10 14 56 00-0004 | LF | Removal Of Truss And Supports | | 124.99 | |
| 10 14 56 00-0005 | SF | Removal Of Sign Face | | 5.71 | |
| 10 14 56 00-0006 | SF | Removal Of Legend | | 9.52 | |
| 10 14 56 00-0007 | EA | Removal Of Changeable Message Panel | | 109.88 | |
| 10 14 56 00-0008 | EA | Removal Of Posts And Supports, Per Post | | 57.14 | |

10 14 56 00-0009 Fabricate And Install Bridge And Truss Mounted Signs *(10 14 56 00-0001)*

| | | | | | |
|---|---|---|---|---|---|
| 10 14 56 00-0010 | CY | Foundation For Sign Excavation, Backfill, Compaction, Concrete, Rebar, Forms And Finish | | 391.59 | |
| 10 14 56 00-0011 | LF | Telescoping Steel Ground Posts | | 80.22 | |
| 10 14 56 00-0012 | LF | Overhead Steel Mounting Framework | | 1,534.76 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 14 56 00-0013 | LB | Ground Mounted Steel Structure | 6.32 | |
| 10 14 56 00-0014 | | Fabricate And Install New 12" Extruded Aluminum Channel *(10 14 56 00-0001)* | | |
| | | Note: Includes reflective face with reflective legend. | | |
| 10 14 56 00-0015 | SF | 1 To 49.9 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend | 146.47 | |
| 10 14 56 00-0016 | SF | 50 To 99.9 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend | 131.32 | |
| 10 14 56 00-0017 | SF | 100 To 149.9 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend | 117.77 | |
| 10 14 56 00-0018 | SF | >150 SF, 12" Extruded Aluminum Channel Including Reflective Face With Reflective Legend | 105.94 | |
| 10 14 56 00-0019 | | Fabricate And Install New Reflective Messages On Sign Face *(10 14 56 00-0001)* | | |
| 10 14 56 00-0020 | | One Color/3 Dimensional Demountable Letters *(10 14 56 00-0019)* | | |
| 10 14 56 00-0021 | EA | 6" Capital Height Letter | 19.46 | |
| 10 14 56 00-0022 | EA | 8" Capital Height Letter | 23.45 | |
| 10 14 56 00-0023 | EA | 10" Capital Height Letter | 27.41 | |
| 10 14 56 00-0024 | EA | 12" Capital Height Letter | 31.11 | |
| 10 14 56 00-0025 | EA | 14" Capital Height Letter | 33.76 | |
| 10 14 56 00-0026 | | Two Color Legend Shields-Die Cut Vinyl Engineer Grade *(10 14 56 00-0019)* | | |
| 10 14 56 00-0027 | EA | 6" Legend/Shields | 20.35 | |
| 10 14 56 00-0028 | EA | 8" Legend/Shields | 24.64 | |
| 10 14 56 00-0029 | EA | 10" Legend/Shields | 28.90 | |
| 10 14 56 00-0030 | EA | 12" Legend/Shields | 32.89 | |
| 10 14 56 00-0031 | EA | 14" Legend/Shields | 35.86 | |
| 10 14 56 00-0032 | | Fabricate And Install New Changeable Message Panel *(10 14 56 00-0001)* | | |
| 10 14 56 00-0033 | SF | One Color Hi-Intensity Die Cut Vinyl Letters on Demountable Panel | 22.62 | |
| **10 14 63** | | **Electronic Message Signage** *(10 14)* | | |
| 10 14 63 00-0001 | | Dynamic Signs *(10 14 63)* | | |
| 10 14 63 00-0002 | | Programming/Software And Repair *(10 14 63 00-0001)* | | |
| 10 14 63 00-0003 | HR | Programming Message, Graphic Visuals, Movement Of Message, And Timing Of Visuals On Screen | 90.84 | |
| 10 14 63 00-0004 | HR | Repair/Replacement Of Electronic Sign And Computer Components | 56.78 | |
| 10 14 63 00-0005 | HR | Repair Flip Disks Or Light Source | 56.78 | |
| 10 14 63 00-0006 | | Fabricate And Install New Sign Cabinets *(10 14 63 00-0001)* | | |
| 10 14 63 00-0007 | | Cabinet For Flip Disk Display *(10 14 63 00-0006)* | | |
| 10 14 63 00-0008 | SF | 1 To 99 SF Cabinet | 118.33 | |
| 10 14 63 00-0009 | SF | 100 To 200 SF Cabinet | 98.40 | |
| 10 14 63 00-0010 | | Fabricate And Install New Sign Face Components *(10 14 63 00-0001)* | | |
| 10 14 63 00-0011 | | Enhanced Flip Disk Display *(10 14 63 00-0010)* | | |
| 10 14 63 00-0012 | EA | Enhanced Flip Disk | 101.62 | |
| 10 14 63 00-0013 | SF | Lexan Lens For Flip Disk Sign | 40.14 | |
| 10 14 63 00-0014 | | Disappearing Copy Sign *(10 14 63 00-0010)* | | |
| 10 14 63 00-0015 | SF | 1 To 49.9 SF, Disappearing Copy Sign | 29.12 | |
| 10 14 63 00-0016 | SF | =>50 SF, Disappearing Copy Sign | 20.99 | |
| 10 14 63 00-0017 | | Fabricate And Install Transfer Lights And Signs *(10 14 63 00-0001)* | | |
| 10 14 63 00-0018 | EA | Passenger Transfer Signage | 460.23 | |

# 10 20 Interior Specialties *(10)*

## 10 21 Compartments and Cubicles *(10 20)*

### 10 21 13 Toilet Compartments *(10 21)*

#### 10 21 13 13 Metal Toilet Compartments *(10 21 13)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 13-0001 | | Enamel Coated Steel Toilet Partitions And Urinal Screens *(10 21 13 13)* | | |
| | | Note: Complete toilet partitions for corner installations. Includes 1" door, 1-1/4" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of galvanized sheet metal, cleaned, primed and finished with oven baked enamel or epoxy coating. | | |
| 10 21 13 13-0002 | | Enamel Coated Steel Toilet Partitions *(10 21 13 13-0001)* | | |
| | | Note: All colors. | | |
| 10 21 13 13-0003 | | Floor Anchored, Enamel Coated Steel, Complete Toilet Partitions *(10 21 13 13-0002)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 13-0004 | EA | 36" x 60", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition | 922.12 | 57.60 |
| | | *For >10, Deduct* | *-80.69* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0005 | EA | 60" x 60", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition | 1,133.61 | 62.71 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0006 | EA | 60" x 78", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition | 1,215.25 | 65.27 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| **10 21 13 13-0007** | | **Overhead Braced, Enamel Coated Steel, Complete Toilet Partitions** *(10 21 13 13-0002)* | | |
| | | Note: Includes head rail. | | |
| 10 21 13 13-0008 | EA | 36" x 60", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition | 932.39 | 70.40 |
| | | *For >10, Deduct* | *-79.16* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0009 | EA | 60" x 60", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition | 1,099.79 | 75.51 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0010 | EA | 60" x 78", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition | 1,167.23 | 78.07 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| **10 21 13 13-0011** | | **Floor And Ceiling Anchored, Enamel Coated Steel, Complete Toilet Partitions** *(10 21 13 13-0002)* | | |
| | | Note: Excludes above ceiling steel. | | |
| 10 21 13 13-0012 | EA | 36" x 60", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition | 1,100.19 | 83.19 |
| | | *For >10, Deduct* | *-93.38* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0013 | EA | 60" x 60", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition | 1,305.71 | 88.31 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0014 | EA | 60" x 78", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition | 1,376.44 | 90.87 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| **10 21 13 13-0015** | | **Ceiling Hung, Enamel Coated Steel, Complete Toilet Partitions** *(10 21 13 13-0002)* | | |
| | | Note: Excludes above ceiling steel. | | |
| 10 21 13 13-0016 | EA | 36" x 60", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition | 1,021.91 | 95.99 |
| | | *For >10, Deduct* | *-82.99* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0017 | EA | 60" x 60", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 1,264.08 | 101.11 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 13-0018 | EA | 60" x 78", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 1,343.48 | 103.67 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| **10 21 13 13-0019** | | **Enamel Coated Steel Urinal Screens** *(10 21 13 13-0001)* | | |
| | | Note: All colors. | | |
| **10 21 13 13-0020** | | **Floor Anchored, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)* | | |
| 10 21 13 13-0021 | EA | 24" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen | 474.09 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0022 | EA | 36" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen | 529.04 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0023 | EA | 48" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen | 585.88 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 13-0024** | | **Wall Hung, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)* | | |
| 10 21 13 13-0025 | EA | 18" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen | 241.52 | 30.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0026 | EA | 24" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen | 260.06 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0027 | EA | 30" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen | 272.83 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 13-0028** | | **Wall Hung, Wedge Shaped, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)* | | |
| 10 21 13 13-0029 | EA | 18" x 30" x 1", Wall Hung, Wedge Shaped, Enamel Coated Steel, Urinal Screen | 328.97 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 13-0030** | | **Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)* | | |
| 10 21 13 13-0031 | EA | 18" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen | 378.88 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0032 | EA | 24" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen | 403.17 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 13-0033 | EA | 30" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen | 427.44 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 13-0034** | | **Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)* | | |
| 10 21 13 13-0035 | EA | 22" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen | 431.92 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0036 | EA | 34" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen | 463.85 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0037 | EA | 46" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen | 516.89 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 13-0038** | | **Enamel Coated Steel Toilet Partition Doors, Panels And Pilasters** *(10 21 13 13-0001)* | | |
| | | Note: All colors. See CSI section 10 21 13 43-0000 for accessories, 10 21 13 43-0001 for other accessories. | | |
| **10 21 13 13-0039** | | **Enamel Coated Steel, Toilet Partition Doors** *(10 21 13 13-0038)* | | |
| 10 21 13 13-0040 | EA | 24" x 58" x 1", Enamel Coated Steel, Toilet Partition Door | 311.82 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 13-0041 | EA | 26" x 58" x 1", Enamel Coated Steel, Toilet Partition Door | 319.49 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 13-0042 | EA | 30" x 58" x 1", Enamel Coated Steel, Toilet Partition Door | 338.28 | 11.01 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 13-0043 | EA | 34" x 58" x 1", Enamel Coated Steel, ADA Compliant Toilet Partition Door | 372.78 | 11.01 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 13-0044 | EA | 36" x 58" x 1", Enamel Coated Steel, ADA Compliant Toilet Partition Door | 380.44 | 11.01 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| **10 21 13 13-0045** | | **Enamel Coated Steel, Toilet Partition Panels** *(10 21 13 13-0038)* | | |
| 10 21 13 13-0046 | EA | 6" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 203.22 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0047 | EA | 12" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 224.95 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0048 | EA | 18" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 246.68 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0049 | EA | 24" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 268.39 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0050 | EA | 30" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 290.12 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0051 | EA | 36" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 311.86 | 21.76 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0052 | EA | 42" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 331.67 | 23.04 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0053 | EA | 48" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 353.40 | 24.32 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0054 | EA | 55" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 367.45 | 25.60 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0055 | EA | 58" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 376.14 | 26.11 |
| | | *For Panel Reinforced At ADA Grab Bar, Add* | *42.00* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0056 | EA | 60" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 387.26 | 26.88 |
| | | *For Panel Reinforced At ADA Grab Bar, Add* | *42.00* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0057 | EA | 70" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 426.24 | 28.15 |
| | | *For Panel Reinforced At ADA Grab Bar, Add* | *42.00* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0058 | EA | 78" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel | 459.47 | 29.43 |
| | | *For Panel Reinforced At ADA Grab Bar, Add* | *42.00* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 13-0059** | | **70" Long, Enamel Coated Steel, Toilet Partition Pilasters** *(10 21 13 13-0038)* | | |
| 10 21 13 13-0060 | EA | Up To 4" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 164.86 | 7.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0061 | EA | 5" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 180.83 | 8.96 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0062 | EA | 6" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 198.73 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0063 | EA | 8" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 231.96 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0064 | EA | 10" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 263.27 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0065 | EA | 12" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 294.57 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0066 | EA | 18" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 387.23 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0067 | EA | 22" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 447.29 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0068 | EA | 24" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 480.51 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 13-0069** | | **82" Long, Enamel Coated Steel, Toilet Partition Pilasters** *(10 21 13 13-0038)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 13-0070 | EA | Up To 4" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 128.45 | 7.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0071 | EA | 5" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 138.66 | 8.96 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0072 | EA | 6" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 150.82 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0073 | EA | 8" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 170.63 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0074 | EA | 10" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 188.52 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0075 | EA | 12" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 208.32 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0076 | EA | 18" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 262.64 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0077 | EA | 22" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 297.78 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0078 | EA | 24" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 317.59 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |

### 10 21 13 13-0079 96" To 120" Long, Enamel Coated Steel, Partition Pilasters *(10 21 13 13-0038)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 13-0080 | EA | Up To 4" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 179.57 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0081 | EA | 5" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 195.54 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0082 | EA | 6" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 213.44 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0083 | EA | 8" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 246.65 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0084 | EA | 10" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 277.97 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0085 | EA | 12" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 309.28 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0086 | EA | 18" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 401.93 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0087 | EA | 22" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 461.98 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 13-0088 | EA | 24" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster | 495.21 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |

## 10 21 13 14 Stainless-Steel Toilet Compartments *(10 21 13)*

### 10 21 13 14-0001 Stainless Steel Toilet Partitions And Urinal Screens *(10 21 13 14)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1-1/4" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of type 304 stainless steel. Includes satin finish.

### 10 21 13 14-0002 Stainless Steel Toilet Partitions *(10 21 13 14-0001)*

### 10 21 13 14-0003 Floor Anchored, Stainless Steel, Complete Toilet Partitions *(10 21 13 14-0002)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0004 | EA | 36" x 60", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition | 2,328.85 | 57.60 |
| | | *For >10, Deduct* | *-221.37* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *774.78* | |
| 10 21 13 14-0005 | EA | 60" x 60", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,830.04 | 62.71 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *946.61* | |
| 10 21 13 14-0006 | EA | 60" x 78", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,965.27 | 65.27 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *992.15* | |

### 10 21 13 14-0007 Overhead Braced, Stainless Steel, Complete Toilet Partitions *(10 21 13 14-0002)*

Note: Includes head rail.

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0008 | EA | 36" x 60", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition | 1,914.61 | 70.40 |
| | | *For >10, Deduct* | *-177.38* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *620.84* | |
| 10 21 13 14-0009 | EA | 60" x 60", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,357.42 | 75.51 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *772.24* | |
| 10 21 13 14-0010 | EA | 60" x 78", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,580.04 | 78.07 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *848.36* | |

### 10 21 13 14-0011 Floor And Ceiling Anchored, Stainless Steel, Complete Toilet Partitions *(10 21 13 14-0002)*

Note: Excludes above ceiling steel.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 14-0012 | EA | 36" x 60", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition | 2,689.84 | 83.19 |
| | | *For >10, Deduct* | *-252.35* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *883.21* | |
| 10 21 13 14-0013 | EA | 60" x 60", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,887.37 | 88.31 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *948.76* | |
| 10 21 13 14-0014 | EA | 60" x 78", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,026.75 | 90.87 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *995.75* | |

### 10 21 13 14-0015 Ceiling Hung, Stainless Steel, Complete Toilet Partitions *(10 21 13 14-0002)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0016 | EA | 36" x 60", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition | 2,659.04 | 95.99 |
| | | *For >10, Deduct* | *-246.71* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *863.47* | |
| 10 21 13 14-0017 | EA | 60" x 60", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,278.13 | 101.11 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *1,076.57* | |
| 10 21 13 14-0018 | EA | 60" x 78", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,454.04 | 103.67 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For Diamond Pattern Finish, Add* | *1,136.35* | |

### 10 21 13 14-0019 Stainless Steel Urinal Screens *(10 21 13 14-0001)*

### 10 21 13 14-0020 Floor Anchored, Stainless Steel, Urinal Screens *(10 21 13 14-0019)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0021 | EA | 24" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen | 724.19 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *228.41* | |
| 10 21 13 14-0022 | EA | 36" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen | 825.47 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *262.07* | |
| 10 21 13 14-0023 | EA | 48" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen | 838.45 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *264.83* | |

### 10 21 13 14-0024 Wall Hung, Stainless Steel, Urinal Screens *(10 21 13 14-0019)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0025 | EA | 18" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen | 524.34 | 30.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *162.05* | |
| 10 21 13 14-0026 | EA | 24" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen | 567.27 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *175.28* | |
| 10 21 13 14-0027 | EA | 30" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen | 620.60 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *192.16* | |

### 10 21 13 14-0028 Wall Hung And Post Supported, Stainless Steel, Urinal Screens *(10 21 13 14-0019)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0029 | EA | 18" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen | 895.04 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *290.00* | |
| 10 21 13 14-0030 | EA | 24" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen | 935.58 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *302.40* | |
| 10 21 13 14-0031 | EA | 30" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen | 975.87 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *314.72* | |

### 10 21 13 14-0032 Wall Hung And Overhead Braced, Stainless Steel, Urinal Screens *(10 21 13 14-0019)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0033 | EA | 22" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen | 724.19 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *228.41* | |
| 10 21 13 14-0034 | EA | 34" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen | 825.45 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *262.07* | |
| 10 21 13 14-0035 | EA | 46" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen | 931.26 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *297.31* | |

### 10 21 13 14-0036 Stainless Steel Toilet Partition Doors, Panels And Pilasters *(10 21 13 14-0001)*

See CSI section 10 21 13 43-0000 for accessories, 10 21 13 43-0001 for other accessories.

### 10 21 13 14-0037 Stainless Steel, Toilet Partition Doors *(10 21 13 14-0036)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0038 | EA | 24" x 58" x 1", Stainless Steel, Toilet Partition Door | 514.16 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For Diamond Pattern Finish, Add* | *172.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 14-0039 | EA | 26" x 58" x 1", Stainless Steel, Toilet Partition Door | 592.13 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For Diamond Pattern Finish, Add* | *200.08* | |
| 10 21 13 14-0040 | EA | 30" x 58" x 1", Stainless Steel, Toilet Partition Door | 605.49 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For Diamond Pattern Finish, Add* | *203.86* | |
| 10 21 13 14-0041 | EA | 34" x 58" x 1", Stainless Steel, ADA Compliant Toilet Partition Door | 628.00 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For Diamond Pattern Finish, Add* | *211.74* | |
| 10 21 13 14-0042 | EA | 36" x 58" x 1", Stainless Steel, ADA Compliant Toilet Partition Door | 634.26 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For Diamond Pattern Finish, Add* | *213.93* | |
| **10 21 13 14-0043** | | **Stainless Steel, Toilet Partition Panels** *(10 21 13 14-0036)* | | |
| 10 21 13 14-0044 | EA | 6" x 58" x 1", Stainless Steel, Toilet Partition Panel | 426.86 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *138.65* | |
| 10 21 13 14-0045 | EA | 12" x 58" x 1", Stainless Steel, Toilet Partition Panel | 475.17 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *154.66* | |
| 10 21 13 14-0046 | EA | 18" x 58" x 1", Stainless Steel, Toilet Partition Panel | 493.55 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *160.20* | |
| 10 21 13 14-0047 | EA | 24" x 58" x 1", Stainless Steel, Toilet Partition Panel | 514.91 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *166.78* | |
| 10 21 13 14-0048 | EA | 30" x 58" x 1", Stainless Steel, Toilet Partition Panel | 553.01 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *179.22* | |
| 10 21 13 14-0049 | EA | 36" x 58" x 1", Stainless Steel, Toilet Partition Panel | 597.89 | 21.76 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *194.03* | |
| 10 21 13 14-0050 | EA | 42" x 58" x 1", Stainless Steel, Toilet Partition Panel | 705.96 | 23.04 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *230.96* | |
| 10 21 13 14-0051 | EA | 48" x 58" x 1", Stainless Steel, Toilet Partition Panel | 775.38 | 24.32 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *254.36* | |
| 10 21 13 14-0052 | EA | 55" x 58" x 1", Stainless Steel, Toilet Partition Panel | 793.77 | 25.60 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *259.90* | |
| 10 21 13 14-0053 | EA | 58" x 58" x 1", Stainless Steel, Toilet Partition Panel | 835.27 | 26.11 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *274.07* | |
| 10 21 13 14-0054 | EA | 60" x 58" x 1", Stainless Steel, Toilet Partition Panel | 889.59 | 26.88 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *292.54* | |
| 10 21 13 14-0055 | EA | 70" x 58" x 1", Stainless Steel, Toilet Partition Panel | 932.13 | 28.15 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *306.53* | |
| 10 21 13 14-0056 | EA | 78" x 58" x 1", Stainless Steel, Toilet Partition Panel | 1,026.70 | 29.43 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *338.74* | |
| **10 21 13 14-0057** | | **70" Long, Stainless Steel, Toilet Partition Pilasters** *(10 21 13 14-0036)* | | |
| 10 21 13 14-0058 | EA | Up To 4" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 303.95 | 7.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *101.01* | |
| 10 21 13 14-0059 | EA | 5" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 329.37 | 8.96 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *109.01* | |
| 10 21 13 14-0060 | EA | 6" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 356.58 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *117.64* | |
| 10 21 13 14-0061 | EA | 8" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 406.65 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *134.26* | |
| 10 21 13 14-0062 | EA | 10" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 456.72 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *150.89* | |
| 10 21 13 14-0063 | EA | 12" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 506.78 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *167.52* | |
| 10 21 13 14-0064 | EA | 18" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 650.12 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *216.79* | |
| 10 21 13 14-0065 | EA | 22" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 747.71 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *250.05* | |
| 10 21 13 14-0066 | EA | 24" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 797.78 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *266.68* | |
| **10 21 13 14-0067** | | **82" Long, Stainless Steel, Toilet Partition Pilasters** *(10 21 13 14-0036)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 14-0068 | EA | Up To 4" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 227.47 | 7.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *74.24* | |
| 10 21 13 14-0069 | EA | 5" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 244.54 | 8.96 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *79.32* | |
| 10 21 13 14-0070 | EA | 6" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 262.36 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *84.66* | |
| 10 21 13 14-0071 | EA | 8" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 345.43 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *112.84* | |
| 10 21 13 14-0072 | EA | 10" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 390.41 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *127.68* | |
| 10 21 13 14-0073 | EA | 12" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 401.76 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *130.76* | |
| 10 21 13 14-0074 | EA | 18" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 456.86 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *149.15* | |
| 10 21 13 14-0075 | EA | 22" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 517.19 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *169.37* | |
| 10 21 13 14-0076 | EA | 24" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 548.40 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *179.40* | |

### 10 21 13 14-0077 96" To 120" Long, Stainless Steel, Toilet Partition Pilasters *(10 21 13 14-0036)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 14-0078 | EA | Up To 4" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 328.42 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *107.78* | |
| 10 21 13 14-0079 | EA | 5" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 359.14 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *117.64* | |
| 10 21 13 14-0080 | EA | 6" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 388.09 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *126.87* | |
| 10 21 13 14-0081 | EA | 8" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 446.95 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *146.58* | |
| 10 21 13 14-0082 | EA | 10" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 504.07 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *165.67* | |
| 10 21 13 14-0083 | EA | 12" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 561.18 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *184.77* | |
| 10 21 13 14-0084 | EA | 18" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 730.91 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *243.27* | |
| 10 21 13 14-0085 | EA | 22" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 842.56 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *281.46* | |
| 10 21 13 14-0086 | EA | 24" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster | 901.43 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Diamond Pattern Finish, Add* | *301.17* | |

## 10 21 13 16 Plastic-Laminate-Clad Toilet Compartments *(10 21 13)*

### 10 21 13 16-0001 Laminated Plastic Toilet Partitions And Urinal Screens *(10 21 13 16)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of a sandwich of high-pressure decorative plastic laminate bonded to a solid industrial-grade particalboard.

### 10 21 13 16-0002 Laminated Plastic Toilet Partitions *(10 21 13 16-0001)*

Note: Includes all standard Bobrick colors.

### 10 21 13 16-0003 Floor Anchored, Laminated Plastic, Complete Toilet Partitions *(10 21 13 16-0002)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 16-0004 | EA | 36" x 60", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition | 1,423.70 | 57.60 |
| | | *For >10, Deduct* | *-130.85* | |
| | | *For Cast Stainless Steel Hardware, Add* | *215.64* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0005 | EA | 60" x 60", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 1,768.97 | 62.71 |
| | | *For Cast Stainless Steel Hardware, Add* | *215.66* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0006 | EA | 60" x 78", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 1,911.69 | 65.27 |
| | | *For Cast Stainless Steel Hardware, Add* | *215.67* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 16-0007 | | Overhead Braced, Laminated Plastic, Complete Toilet Partitions *(10 21 13 16-0002)* | | |
| | | Note: Includes head rail. | | |
| 10 21 13 16-0008 | EA | 36" x 60", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition | 1,513.18 | 70.40 |
| | | *For >10, Deduct* | *-137.24* | |
| | | *For Cast Stainless Steel Hardware, Add* | *215.70* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0009 | EA | 60" x 60", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 1,874.42 | 75.51 |
| | | *For Cast Stainless Steel Hardware, Add* | *215.72* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0010 | EA | 60" x 78", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,029.11 | 78.07 |
| | | *For Cast Stainless Steel Hardware, Add* | *215.73* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0011 | | Ceiling Hung, Laminated Plastic, Complete Toilet Partitions *(10 21 13 16-0002)* | | |
| | | Note: Excludes above ceiling steel. | | |
| 10 21 13 16-0012 | EA | 36" x 60", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition | 2,016.70 | 95.99 |
| | | *For >10, Deduct* | *-182.47* | |
| | | *For Cast Stainless Steel Hardware, Add* | *215.81* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0013 | EA | 60" x 60", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,390.20 | 101.11 |
| | | *For Cast Stainless Steel Hardware, Add* | *215.84* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0014 | EA | 60" x 78", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,532.91 | 103.67 |
| | | *For Cast Stainless Steel Hardware, Add* | *215.85* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 16-0015 | | Laminated Plastic Urinal Screens *(10 21 13 16-0001)* | | |
| | | Note: Includes all standard Bobrick colors. | | |
| 10 21 13 16-0016 | | Floor Anchored, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)* | | |
| 10 21 13 16-0017 | EA | 24" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen | 559.60 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0018 | EA | 36" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen | 612.58 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0019 | EA | 48" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen | 627.07 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0020 | | Wall Hung, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)* | | |
| 10 21 13 16-0021 | EA | 18" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen | 424.59 | 30.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0022 | EA | 24" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen | 443.38 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0023 | EA | 30" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen | 460.94 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0024 | | Wall Hung And Post Supported, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)* | | |
| 10 21 13 16-0025 | EA | 18" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen | 589.70 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0026 | EA | 24" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen | 649.41 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0027 | EA | 30" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen | 714.83 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0028 | | Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)* | | |
| 10 21 13 16-0029 | EA | 24" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen | 535.37 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0030 | EA | 36" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen | 589.72 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0031 | EA | 48" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen | 603.43 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0032 | | Laminated Plastic Toilet Partition Doors, Panels And Pilasters *(10 21 13 16-0001)* | | |
| | | Note: Includes all standard Bobrick colors. See CSI section 10 21 13 43-0000 for accessories. | | |
| 10 21 13 16-0033 | | Laminated Plastic, Toilet Partition Doors *(10 21 13 16-0032)* | | |
| 10 21 13 16-0034 | EA | 24" x 58" x 1", Laminated Plastic, Toilet Partition Door | 504.23 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 16-0035 | EA | 26" x 58" x 1", Laminated Plastic, Toilet Partition Door | 551.23 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 16-0036 | EA | 30" x 58" x 1", Laminated Plastic, Toilet Partition Door | 566.61 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 16-0037 | EA | 34" x 58" x 1", Laminated Plastic, Americans With Disabilities Act Compliant Toilet Partition Door | 581.14 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 16-0038 | EA | 36" x 58" x 1", Laminated Plastic, Americans With Disabilities Act Compliant Toilet Partition Door | 594.82 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **10 21 13 16-0039** | | **Laminated Plastic, Toilet Partition Panels** *(10 21 13 16-0032)* | | |
| 10 21 13 16-0040 | EA | 6" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 221.24 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0041 | EA | 12" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 245.96 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0042 | EA | 18" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 270.67 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0043 | EA | 24" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 296.50 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0044 | EA | 30" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 320.09 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0045 | EA | 36" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 346.07 | 21.76 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0046 | EA | 42" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 351.23 | 23.04 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0047 | EA | 48" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 358.03 | 24.32 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0048 | EA | 55" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 376.86 | 25.60 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0049 | EA | 58" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 394.50 | 26.11 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0050 | EA | 60" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 413.57 | 26.88 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0051 | EA | 70" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 480.24 | 28.15 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 16-0052 | EA | 78" x 58" x 1", Laminated Plastic, Toilet Partition Panel | 556.30 | 29.43 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 16-0053** | | **69" Long, Laminated Plastic, Toilet Partition Pilasters** *(10 21 13 16-0032)* | | |
| 10 21 13 16-0054 | EA | Up To 4" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 197.41 | 7.68 |
| | | *For 1-1/4" Pilaster, Add* | *15.02* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *182.05* | |
| 10 21 13 16-0055 | EA | 5" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 227.31 | 8.96 |
| | | *For 1-1/4" Pilaster, Add* | *17.28* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *209.40* | |
| 10 21 13 16-0056 | EA | 6" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 229.88 | 10.24 |
| | | *For 1-1/4" Pilaster, Add* | *17.28* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *209.40* | |
| 10 21 13 16-0057 | EA | 8" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 252.95 | 11.52 |
| | | *For 1-1/4" Pilaster, Add* | *18.97* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *229.91* | |
| 10 21 13 16-0058 | EA | 10" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 261.49 | 12.80 |
| | | *For 1-1/4" Pilaster, Add* | *19.46* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *235.89* | |
| 10 21 13 16-0059 | EA | 12" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 283.70 | 14.08 |
| | | *For 1-1/4" Pilaster, Add* | *21.08* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *255.55* | |
| 10 21 13 16-0060 | EA | 18" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 370.03 | 15.36 |
| | | *For 1-1/4" Pilaster, Add* | *27.99* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *339.31* | |
| 10 21 13 16-0061 | EA | 22" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 454.63 | 16.63 |
| | | *For 1-1/4" Pilaster, Add* | *34.76* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *421.35* | |
| 10 21 13 16-0062 | EA | 24" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster | 512.75 | 17.91 |
| | | *For 1-1/4" Pilaster, Add* | *39.35* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *476.91* | |
| **10 21 13 16-0063** | | **83" Long, Laminated Plastic, Toilet Partition Pilasters** *(10 21 13 16-0032)* | | |
| 10 21 13 16-0064 | EA | Up To 4" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 412.78 | 7.68 |
| | | *For 1-1/4" Pilaster, Add* | *32.79* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *397.42* | |
| 10 21 13 16-0065 | EA | 5" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 454.65 | 8.96 |
| | | *For 1-1/4" Pilaster, Add* | *36.03* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *436.74* | |
| 10 21 13 16-0066 | EA | 6" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 457.22 | 10.24 |
| | | *For 1-1/4" Pilaster, Add* | *36.03* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *436.74* | |
| 10 21 13 16-0067 | EA | 8" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 493.11 | 11.52 |
| | | *For 1-1/4" Pilaster, Add* | *38.78* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *470.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 16-0068 | EA | 10" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 537.55 | 12.80 |
| | | *For 1-1/4" Pilaster, Add* | *42.24* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *511.95* | |
| 10 21 13 16-0069 | EA | 12" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 572.58 | 14.08 |
| | | *For 1-1/4" Pilaster, Add* | *44.92* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *544.43* | |
| 10 21 13 16-0070 | EA | 18" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 720.03 | 15.36 |
| | | *For 1-1/4" Pilaster, Add* | *56.87* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *689.31* | |
| 10 21 13 16-0071 | EA | 22" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 823.00 | 16.63 |
| | | *For 1-1/4" Pilaster, Add* | *65.15* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *789.72* | |
| 10 21 13 16-0072 | EA | 24" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster | 841.80 | 17.91 |
| | | *For 1-1/4" Pilaster, Add* | *66.49* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For Steel Core Pilaster, Add* | *805.96* | |

## 10 21 13 19 Plastic Toilet Compartments *(10 21 13)*

### 10 21 13 19-0001 Recycled Solid Polymer (HDPE) Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of high-density polyethylene (HDPE). Includes Class B fire rating.

### 10 21 13 19-0002 Recycled Solid Plastic (HDPE) Toilet Partitions *(10 21 13 19-0001)*

Note: Includes all standard Columbia Partitions colors.

### 10 21 13 19-0003 Overhead Braced, Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0002)*

Note: Includes head rail.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0004 | EA | 36" x 60", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition | 1,892.95 | 70.40 |
| | | *For >10, Deduct* | *-175.22* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,086.35* | |
| 10 21 13 19-0005 | EA | 60" x 60", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,364.65 | 75.51 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,372.45* | |
| 10 21 13 19-0006 | EA | 60" x 78", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,637.63 | 78.07 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,538.52* | |

### 10 21 13 19-0007 Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0002)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0008 | EA | 36" x 60", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition | 1,852.19 | 83.19 |
| | | *For >10, Deduct* | *-168.58* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,045.20* | |
| 10 21 13 19-0009 | EA | 60" x 60", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,366.74 | 88.31 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,357.87* | |
| 10 21 13 19-0010 | EA | 60" x 78", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,639.70 | 90.87 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,523.94* | |

### 10 21 13 19-0011 Ceiling Hung, Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0002)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0012 | EA | 36" x 60", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition | 1,916.00 | 95.99 |
| | | *For >10, Deduct* | *-172.40* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,068.89* | |
| 10 21 13 19-0013 | EA | 60" x 60", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,312.61 | 101.11 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,308.44* | |
| 10 21 13 19-0014 | EA | 60" x 78", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,585.56 | 103.67 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,474.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0015 | | Recycled Solid Plastic (HDPE) Urinal Screens *(10 21 13 19-0001)*<br>Note: Includes all standard Columbia Partitions colors. | | |
| 10 21 13 19-0016 | | Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screens *(10 21 13 19-0015)* | | |
| 10 21 13 19-0017 | EA | 18" x 42" x 1", Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screen | 397.02 | 30.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *208.12* | |
| 10 21 13 19-0018 | EA | 24" x 42" x 1", Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screen | 415.36 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *216.31* | |
| 10 21 13 19-0019 | | Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screens *(10 21 13 19-0015)* | | |
| 10 21 13 19-0020 | EA | 18" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen | 522.72 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *282.88* | |
| 10 21 13 19-0021 | EA | 24" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen | 679.90 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *377.16* | |
| 10 21 13 19-0022 | EA | 30" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen | 759.89 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *423.59* | |
| 10 21 13 19-0023 | | Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screens *(10 21 13 19-0015)* | | |
| 10 21 13 19-0024 | EA | 24" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen | 527.84 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *282.88* | |
| 10 21 13 19-0025 | EA | 36" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen | 685.00 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *377.16* | |
| 10 21 13 19-0026 | EA | 48" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen | 827.12 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *462.10* | |
| 10 21 13 19-0027 | | Recycled Solid Plastic (HDPE) Toilet Partition Doors, Panels And Pilasters *(10 21 13 19-0001)*<br>Note: Includes all standard Columbia Partitions colors. See CSI section 10 21 13 43-0000 for accessories, 10 21 13 43-0001 for other accessories. | | |
| 10 21 13 19-0028 | | Recycled Solid Plastic (HDPE), Toilet Partition Doors *(10 21 13 19-0027)* | | |
| 10 21 13 19-0029 | EA | 24" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door | 471.48 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *279.62* | |
| 10 21 13 19-0030 | EA | 26" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door | 512.52 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *305.06* | |
| 10 21 13 19-0031 | EA | 30" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door | 555.82 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *330.32* | |
| 10 21 13 19-0032 | EA | 34" x 55" x 1", Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door | 638.88 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *381.82* | |
| 10 21 13 19-0033 | EA | 36" x 55" x 1", Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door | 658.53 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *394.00* | |
| 10 21 13 19-0034 | | Recycled Solid Plastic (HDPE), Toilet Partition Panels *(10 21 13 19-0027)* | | |
| 10 21 13 19-0035 | EA | 6" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 130.68 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *61.98* | |
| 10 21 13 19-0036 | EA | 12" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 233.21 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *123.96* | |
| 10 21 13 19-0037 | EA | 18" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 335.71 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *185.92* | |
| 10 21 13 19-0038 | EA | 24" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 397.22 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *222.47* | |
| 10 21 13 19-0039 | EA | 30" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 489.50 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *278.10* | |
| 10 21 13 19-0040 | EA | 36" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 523.45 | 21.76 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *297.56* | |
| 10 21 13 19-0041 | EA | 42" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 591.93 | 23.04 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *338.43* | |
| 10 21 13 19-0042 | EA | 48" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 672.45 | 24.32 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *386.76* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0043 | EA | 55" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 737.44 | 25.60 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *425.48* | |
| 10 21 13 19-0044 | EA | 58" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 753.59 | 26.11 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *434.85* | |
| 10 21 13 19-0045 | EA | 60" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 779.30 | 26.88 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *449.84* | |
| 10 21 13 19-0046 | EA | 70" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 887.71 | 28.15 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *515.46* | |
| 10 21 13 19-0047 | EA | 78" x 55" x 1", Recycled Solid Plastic, High-Density Polyethylene (HDPE), Toilet Partition Panel | 959.57 | 29.43 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *558.43* | |

### 10 21 13 19-0048 82" Long, Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0027)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0049 | EA | Up To 4" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 207.92 | 7.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *119.39* | |
| 10 21 13 19-0050 | EA | 5" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 229.78 | 8.96 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *131.36* | |
| 10 21 13 19-0051 | EA | 6" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 248.28 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *141.24* | |
| 10 21 13 19-0052 | EA | 8" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 265.07 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *150.06* | |
| 10 21 13 19-0053 | EA | 10" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 298.04 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *168.91* | |
| 10 21 13 19-0054 | EA | 12" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 330.97 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *187.75* | |
| 10 21 13 19-0055 | EA | 18" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 466.92 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *270.44* | |
| 10 21 13 19-0056 | EA | 22" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 530.13 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *308.05* | |
| 10 21 13 19-0057 | EA | 24" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 577.85 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *336.05* | |

### 10 21 13 19-0058 96" To 120", Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0027)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0059 | EA | Up To 4" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 251.11 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *142.99* | |
| 10 21 13 19-0060 | EA | 5" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 275.63 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *156.61* | |
| 10 21 13 19-0061 | EA | 6" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 303.24 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *172.14* | |
| 10 21 13 19-0062 | EA | 8" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 344.92 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *196.40* | |
| 10 21 13 19-0063 | EA | 10" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 387.06 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *220.93* | |
| 10 21 13 19-0064 | EA | 12" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 428.76 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *245.20* | |
| 10 21 13 19-0065 | EA | 18" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 560.32 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *325.18* | |
| 10 21 13 19-0066 | EA | 22" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 629.63 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *366.57* | |
| 10 21 13 19-0067 | EA | 24 x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 685.94 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *399.89* | |

### 10 21 13 19-0068 Anti-microbial Recycled Solid Polymer (HDPE) Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and hardware as required. Constructed of high-density polyethylene (HDPE). Includes Class B fire rating.

### 10 21 13 19-0069 Anti-microbial Recycled Solid Plastic (HDPE) Toilet Partitions *(10 21 13 19-0068)*

Note: Includes all standard Columbia Partitions colors.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **10 21 13 19-0070** | | **Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Complete Toilet Partitions** *(10 21 13 19-0069)* Note: Includes head rail. | | |
| 10 21 13 19-0071 | EA | 36" x 60", Overhead Braced, Anti-microbial Solid Plastic, High-Density Polyethylene (HDPE), One Compartment Corner Unit, Complete Toilet Partition | 2,506.21 | 70.40 |
| | | *For >10, Deduct* | *-236.54* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,466.57* | |
| 10 21 13 19-0072 | EA | 60" x 60", Overhead Braced, Anti-microbial Solid Plastic, High-Density Polyethylene (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,139.44 | 75.51 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,852.82* | |
| 10 21 13 19-0073 | EA | 60" x 78", Overhead Braced, Anti-microbial Solid Plastic, High-Density Polyethylene (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,506.16 | 78.07 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *2,077.01* | |
| **10 21 13 19-0074** | | **Floor And Ceiling Anchored, Anti-microbial Recycled Solid Plastic (HDPE), Complete Toilet Partitions** *(10 21 13 19-0069)* Note: Excludes above ceiling steel. | | |
| 10 21 13 19-0075 | EA | 36" x 60", Floor And Ceiling Anchored, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition | 2,442.22 | 83.19 |
| | | *For >10, Deduct* | *-227.58* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,411.01* | |
| 10 21 13 19-0076 | EA | 60" x 60", Floor And Ceiling Anchored, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,133.27 | 88.31 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,833.12* | |
| 10 21 13 19-0077 | EA | 60" x 78", Floor And Ceiling Anchored, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,499.98 | 90.87 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *2,057.31* | |
| **10 21 13 19-0078** | | **Ceiling Hung, Anti-microbial Recycled Solid Plastic (HDPE), Complete Toilet Partitions** *(10 21 13 19-0069)* Note: Excludes above ceiling steel. | | |
| 10 21 13 19-0079 | EA | 36" x 60", Ceiling Hung, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition | 2,519.42 | 95.99 |
| | | *For >10, Deduct* | *-232.74* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,443.01* | |
| 10 21 13 19-0080 | EA | 60" x 60", Ceiling Hung, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,051.23 | 101.11 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,766.38* | |
| 10 21 13 19-0081 | EA | 60" x 78", Ceiling Hung, Anti-microbial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,417.92 | 103.67 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *1,990.56* | |
| **10 21 13 19-0082** | | **Anti-microbial Recycled Solid Plastic (HDPE) Urinal Screens** *(10 21 13 19-0068)* Note: Includes all standard Columbia Partitions colors. | | |
| **10 21 13 19-0083** | | **Wall Hung, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screens** *(10 21 13 19-0082)* | | |
| 10 21 13 19-0084 | EA | 18" x 42" x 1", Wall Hung, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 514.49 | 30.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *280.95* | |
| 10 21 13 19-0085 | EA | 24" x 42" x 1", Wall Hung, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 533.16 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *289.35* | |
| **10 21 13 19-0086** | | **Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screens** *(10 21 13 19-0082)* | | |
| 10 21 13 19-0087 | EA | 18" x 42" x 1", Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 887.69 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *509.16* | |
| 10 21 13 19-0088 | EA | 24" x 42" x 1", Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 1,016.33 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *585.75* | |
| 10 21 13 19-0089 | EA | 30" x 42" x 1", Wall Hung And Post Supported, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 1,082.86 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *623.83* | |
| **10 21 13 19-0090** | | **Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screens** *(10 21 13 19-0082)* | | |
| 10 21 13 19-0091 | EA | 24" x 55" x 1", Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 687.51 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *381.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0092 | EA | 36" x 55" x 1", Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 897.91 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *509.16* | |
| 10 21 13 19-0093 | EA | 48" x 55" x 1", Wall Hung And Overhead Braced, Anti-microbial Recycled Solid Plastic (HDPE), Urinal Screen | 1,087.98 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *623.83* | |

## 10 21 13 19-0094 Anti-microbial Recycled Solid Plastic (HDPE) Toilet Partition Doors, Panels And Pilasters *(10 21 13 19-0068)*

Note: Includes all standard Columbia Partitions colors.

## 10 21 13 19-0095 Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Doors *(10 21 13 19-0094)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0096 | EA | 24" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Door | 629.32 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *377.48* | |
| 10 21 13 19-0097 | EA | 26" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Door | 684.75 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *411.85* | |
| 10 21 13 19-0098 | EA | 30" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Door | 742.29 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *445.94* | |
| 10 21 13 19-0099 | EA | 34" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door | 854.43 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *515.46* | |
| 10 21 13 19-0100 | EA | 36" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door | 880.96 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *531.91* | |

## 10 21 13 19-0101 Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panels *(10 21 13 19-0094)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0102 | EA | 6" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 165.66 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *83.66* | |
| 10 21 13 19-0103 | EA | 12" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 303.18 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *167.34* | |
| 10 21 13 19-0104 | EA | 18" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 440.68 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *251.00* | |
| 10 21 13 19-0105 | EA | 24" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 522.80 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *300.33* | |
| 10 21 13 19-0106 | EA | 30" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 646.47 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *375.42* | |
| 10 21 13 19-0107 | EA | 36" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 691.41 | 21.76 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *401.69* | |
| 10 21 13 19-0108 | EA | 42" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 782.97 | 23.04 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *456.87* | |
| 10 21 13 19-0109 | EA | 48" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 890.80 | 24.32 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *522.14* | |
| 10 21 13 19-0110 | EA | 55" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 977.63 | 25.60 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *574.39* | |
| 10 21 13 19-0111 | EA | 58" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 999.07 | 26.11 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *587.05* | |
| 10 21 13 19-0112 | EA | 60" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 1,033.23 | 26.88 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *607.28* | |
| 10 21 13 19-0113 | EA | 70" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 1,178.72 | 28.15 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *695.89* | |
| 10 21 13 19-0114 | EA | 78" x 55" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Panel | 1,274.81 | 29.43 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *753.88* | |

## 10 21 13 19-0115 82" Long, Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0094)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0116 | EA | Up To 4" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 275.31 | 7.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *161.17* | |
| 10 21 13 19-0117 | EA | 5" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 303.93 | 8.96 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *177.33* | |
| 10 21 13 19-0118 | EA | 6" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 328.00 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *190.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0119 | EA | 8" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 379.49 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *221.00* | |
| 10 21 13 19-0120 | EA | 10" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 426.84 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *248.77* | |
| 10 21 13 19-0121 | EA | 12" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 474.12 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *276.50* | |
| 10 21 13 19-0122 | EA | 18" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 619.58 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *365.09* | |
| 10 21 13 19-0123 | EA | 22" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 704.03 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *415.87* | |
| 10 21 13 19-0124 | EA | 24" x 82" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 767.55 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *453.66* | |

### 10 21 13 19-0125 96" To 120", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0094)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0126 | EA | Up To 4" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 331.83 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *193.04* | |
| 10 21 13 19-0127 | EA | 5" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 364.04 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *211.42* | |
| 10 21 13 19-0128 | EA | 6" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 400.43 | 12.80 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *232.39* | |
| 10 21 13 19-0129 | EA | 8" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 455.81 | 14.08 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *265.15* | |
| 10 21 13 19-0130 | EA | 10" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 511.79 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *298.26* | |
| 10 21 13 19-0131 | EA | 12" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 567.16 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *331.01* | |
| 10 21 13 19-0132 | EA | 18" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 743.91 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *439.00* | |
| 10 21 13 19-0133 | EA | 22" x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 836.56 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *494.87* | |
| 10 21 13 19-0134 | EA | 24 x 96" To 120" x 1", Anti-microbial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster | 911.67 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *539.85* | |

### 10 21 13 19-0135 Solid Phenolic Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 3/4" door, 3/4" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of solid phenolic (resin impregnated kraft paper) core with a high pressure decorative matte surface finish as an integral part of the core material. Includes Class B fire rating.

### 10 21 13 19-0136 Solid Phenolic Toilet Partitions *(10 21 13 19-0135)*

Note: Includes all standard Bobrick colors.

### 10 21 13 19-0137 Floor Anchored, Solid Phenolic, Complete Toilet Partitions *(10 21 13 19-0136)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0138 | EA | 36" x 60", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition | 2,268.11 | 57.60 |
| | | *For >10, Deduct* | *-215.29* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *457.87* | |
| 10 21 13 19-0139 | EA | 60" x 60", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 2,815.09 | 62.71 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *571.10* | |
| 10 21 13 19-0140 | EA | 60" x 78", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,160.37 | 65.27 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *642.79* | |

### 10 21 13 19-0141 Overhead Braced, Solid Phenolic, Complete Toilet Partitions *(10 21 13 19-0136)*

Note: Includes head rail.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0142 | EA | 36" x 60", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition | 2,494.98 | 70.40 |
| | | *For >10, Deduct* | *-235.42* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *501.42* | |
| 10 21 13 19-0143 | EA | 60" x 60", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,064.40 | 75.51 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *619.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0144 | EA | 60" x 78", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,426.82 | 78.07 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *694.65* | |

### 10 21 13 19-0145 Floor And Ceiling Anchored, Solid Phenolic, Complete Toilet Partitions *(10 21 13 19-0136)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0146 | EA | 36" x 60", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition | 2,538.97 | 83.19 |
| | | *For >10, Deduct* | *-237.26* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *506.56* | |
| 10 21 13 19-0147 | EA | 60" x 60", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,104.22 | 88.31 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *623.63* | |
| 10 21 13 19-0148 | EA | 60" x 78", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,449.50 | 90.87 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *695.32* | |

### 10 21 13 19-0149 Ceiling Hung, Solid Phenolic, Complete Toilet Partitions *(10 21 13 19-0136)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0150 | EA | 36" x 60", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition | 2,454.75 | 95.99 |
| | | *For >10, Deduct* | *-226.28* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *484.78* | |
| 10 21 13 19-0151 | EA | 60" x 60", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,001.32 | 101.11 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *597.92* | |
| 10 21 13 19-0152 | EA | 60" x 78", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,346.60 | 103.67 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| | | *For NFPA Class A, Add* | *669.61* | |

### 10 21 13 19-0153 Solid Phenolic Urinal Screens *(10 21 13 19-0135)*

Note: Includes all standard Bobrick colors.

### 10 21 13 19-0154 Floor Anchored, Solid Phenolic, Urinal Screens *(10 21 13 19-0153)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0155 | EA | 24" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen | 773.27 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *150.93* | |
| 10 21 13 19-0156 | EA | 36" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen | 881.78 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *172.91* | |
| 10 21 13 19-0157 | EA | 48" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen | 1,075.79 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *212.83* | |

### 10 21 13 19-0158 Wall Hung, Solid Phenolic, Urinal Screens *(10 21 13 19-0153)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0159 | EA | 18" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen | 466.47 | 30.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *88.14* | |
| 10 21 13 19-0160 | EA | 24" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen | 548.50 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *104.55* | |
| 10 21 13 19-0161 | EA | 30" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen | 674.23 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *130.14* | |

### 10 21 13 19-0162 Wall Hung And Post Supported, Solid Phenolic, Urinal Screens *(10 21 13 19-0153)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0163 | EA | 18" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen | 466.31 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *87.29* | |
| 10 21 13 19-0164 | EA | 24" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen | 604.69 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *115.53* | |
| 10 21 13 19-0165 | EA | 30" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen | 719.40 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *138.81* | |

### 10 21 13 19-0166 Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screens *(10 21 13 19-0153)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0167 | EA | 22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen | 808.59 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *159.17* | |
| 10 21 13 19-0168 | EA | 36" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen | 917.84 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *181.29* | |
| 10 21 13 19-0169 | EA | 48" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen | 1,115.69 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *222.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 10 21 13 19-0170 Solid Phenolic Toilet Partition Doors, Panels And Pilasters *(10 21 13 19-0135)*

Note: Includes all standard Bobrick colors. See CSI section 10 21 13 43-0000 for accessories, 10 21 13 43-0001 for other accessories.

## 10 21 13 19-0171 Solid Phenolic, Toilet Partition Doors *(10 21 13 19-0170)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0172 | EA | 24" x 58" x 3/4", Solid Phenolic, Toilet Partition Door | 634.14 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *129.89* | |
| 10 21 13 19-0173 | EA | 26" x 58" x 3/4", Solid Phenolic, Toilet Partition Door | 657.21 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *134.74* | |
| 10 21 13 19-0174 | EA | 30" x 58" x 3/4", Solid Phenolic, Toilet Partition Door | 718.98 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *147.30* | |
| 10 21 13 19-0175 | EA | 34" x 58" x 3/4", Solid Phenolic, ADA Compliant Toilet Partition Door | 779.15 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *159.94* | |
| 10 21 13 19-0176 | EA | 36" x 58" x 3/4", Solid Phenolic, ADA Compliant Toilet Partition Door | 840.96 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| | | *For NFPA Class A, Add* | *172.92* | |

## 10 21 13 19-0177 Solid Phenolic, Toilet Partition Panels *(10 21 13 19-0170)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0178 | EA | 6" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 158.61 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *28.39* | |
| 10 21 13 19-0179 | EA | 12" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 225.07 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *41.94* | |
| 10 21 13 19-0180 | EA | 18" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 323.49 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *62.20* | |
| 10 21 13 19-0181 | EA | 24" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 422.99 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *82.69* | |
| 10 21 13 19-0182 | EA | 30" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 474.99 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *93.20* | |
| 10 21 13 19-0183 | EA | 36" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 529.83 | 21.76 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *104.30* | |
| 10 21 13 19-0184 | EA | 42" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 626.61 | 23.04 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *124.22* | |
| 10 21 13 19-0185 | EA | 48" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 726.40 | 24.32 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *144.76* | |
| 10 21 13 19-0186 | EA | 55" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 775.95 | 25.60 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *154.76* | |
| 10 21 13 19-0187 | EA | 58" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 798.35 | 26.11 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *159.30* | |
| 10 21 13 19-0188 | EA | 60" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 812.70 | 26.88 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *162.07* | |
| 10 21 13 19-0189 | EA | 70" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 945.18 | 28.15 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *189.48* | |
| 10 21 13 19-0190 | EA | 78" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel | 1,157.99 | 29.43 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *233.76* | |

## 10 21 13 19-0191 69" Long, Solid Phenolic, Toilet Partition Pilasters *(10 21 13 19-0170)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0192 | EA | Up To 4" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 291.42 | 7.68 |
| | | *For 1" Pilaster, Add* | *34.51* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *58.74* | |
| 10 21 13 19-0193 | EA | 5" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 334.99 | 8.96 |
| | | *For 1" Pilaster, Add* | *39.64* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *67.48* | |
| 10 21 13 19-0194 | EA | 6" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 337.56 | 10.24 |
| | | *For 1" Pilaster, Add* | *39.64* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *67.61* | |
| 10 21 13 19-0195 | EA | 8" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 392.26 | 11.52 |
| | | *For 1" Pilaster, Add* | *46.15* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *78.69* | |
| 10 21 13 19-0196 | EA | 10" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 441.83 | 12.80 |
| | | *For 1" Pilaster, Add* | *52.03* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *88.69* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0197 | EA | 12" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 491.38 | 14.08 |
| | | *For 1" Pilaster, Add* | *57.90* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *98.69* | |
| 10 21 13 19-0198 | EA | 16" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 638.39 | 15.36 |
| | | *For 1" Pilaster, Add* | *75.96* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *129.15* | |
| 10 21 13 19-0199 | EA | 20" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 792.23 | 16.63 |
| | | *For 1" Pilaster, Add* | *94.87* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *161.04* | |
| 10 21 13 19-0200 | EA | 24" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 830.69 | 17.91 |
| | | *For 1" Pilaster, Add* | *99.36* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *168.71* | |
| **10 21 13 19-0201** | | **83" Long, Solid Phenolic, Toilet Partition Pilasters** *(10 21 13 19-0170)* | | |
| 10 21 13 19-0202 | EA | Up To 4" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 322.19 | 7.68 |
| | | *For 1" Pilaster, Add* | *38.35* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *65.20* | |
| 10 21 13 19-0203 | EA | 5" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 377.73 | 8.96 |
| | | *For 1" Pilaster, Add* | *44.98* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *76.46* | |
| 10 21 13 19-0204 | EA | 6" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 380.30 | 10.24 |
| | | *For 1" Pilaster, Add* | *44.98* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *76.59* | |
| 10 21 13 19-0205 | EA | 8" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 441.83 | 11.52 |
| | | *For 1" Pilaster, Add* | *52.35* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *89.10* | |
| 10 21 13 19-0206 | EA | 10" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 499.94 | 12.80 |
| | | *For 1" Pilaster, Add* | *59.29* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *100.89* | |
| 10 21 13 19-0207 | EA | 12" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 558.49 | 14.08 |
| | | *For 1" Pilaster, Add* | *66.29* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *112.78* | |
| 10 21 13 19-0208 | EA | 16" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 738.39 | 15.36 |
| | | *For 1" Pilaster, Add* | *88.46* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *150.15* | |
| 10 21 13 19-0209 | EA | 20" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 885.84 | 16.63 |
| | | *For 1" Pilaster, Add* | *106.57* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *180.70* | |
| 10 21 13 19-0210 | EA | 24" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 930.27 | 17.91 |
| | | *For 1" Pilaster, Add* | *111.80* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *189.62* | |
| **10 21 13 19-0211** | | **96" To 120" Long, Solid Phenolic, Toilet Partition Pilasters** *(10 21 13 19-0170)* | | |
| 10 21 13 19-0212 | EA | Up To 4" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 358.08 | 10.24 |
| | | *For 1" Pilaster, Add* | *42.20* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *71.92* | |
| 10 21 13 19-0213 | EA | 5" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 425.59 | 11.52 |
| | | *For 1" Pilaster, Add* | *50.32* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *85.69* | |
| 10 21 13 19-0214 | EA | 6" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 428.15 | 12.80 |
| | | *For 1" Pilaster, Add* | *50.32* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *85.82* | |
| 10 21 13 19-0215 | EA | 8" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 496.51 | 14.08 |
| | | *For 1" Pilaster, Add* | *58.55* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *99.76* | |
| 10 21 13 19-0216 | EA | 10" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 563.18 | 15.36 |
| | | *For 1" Pilaster, Add* | *66.56* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *113.35* | |
| 10 21 13 19-0217 | EA | 12" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 630.70 | 16.63 |
| | | *For 1" Pilaster, Add* | *74.68* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *127.12* | |
| 10 21 13 19-0218 | EA | 16" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 843.51 | 17.91 |
| | | *For 1" Pilaster, Add* | *100.96* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *171.40* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0219 | EA | 20" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 984.52 | 19.20 |
| | | *For 1" Pilaster, Add* | *118.27* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *200.61* | |
| 10 21 13 19-0220 | EA | 24" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster | 1,034.94 | 20.48 |
| | | *For 1" Pilaster, Add* | *124.25* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| | | *For NFPA Class A, Add* | *210.79* | |

### 10 21 13 19-0221 Solid Color Reinforced Composite Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 3/4" door, 3/4" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of solid color reinforced composite core with a high pressure decorative matte surface finish as an integral part of the core material.

### 10 21 13 19-0222 Solid Color Reinforced Composite Toilet Partitions *(10 21 13 19-0221)*

Note: Includes all standard Bobrick colors.

### 10 21 13 19-0223 Floor Anchored, Solid Color Reinforced Composite, Complete Toilet Partitions *(10 21 13 19-0222)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0224 | EA | 36" x 60", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition | 2,526.46 | 57.60 |
| | | *For >10, Deduct* | *-241.13* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0225 | EA | 60" x 60", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,137.85 | 62.71 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0226 | EA | 60" x 78", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,523.95 | 65.27 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

### 10 21 13 19-0227 Overhead Braced, Solid Color Reinforced Composite, Complete Toilet Partitions *(10 21 13 19-0222)*

Note: Includes head rail.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0228 | EA | 36" x 60", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition | 2,777.48 | 70.40 |
| | | *For >10, Deduct* | *-263.67* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0229 | EA | 60" x 60", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,414.01 | 75.51 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0230 | EA | 60" x 78", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,819.30 | 78.07 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

### 10 21 13 19-0231 Floor And Ceiling Anchored, Solid Color Reinforced Composite, Complete Toilet Partitions *(10 21 13 19-0222)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0232 | EA | 36" x 60", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition | 2,823.68 | 83.19 |
| | | *For >10, Deduct* | *-265.73* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0233 | EA | 60" x 60", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,455.54 | 88.31 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0234 | EA | 60" x 78", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,841.64 | 90.87 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

### 10 21 13 19-0235 Ceiling Hung, Solid Color Reinforced Composite, Complete Toilet Partitions *(10 21 13 19-0222)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0236 | EA | 36" x 60", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition | 2,726.28 | 95.99 |
| | | *For >10, Deduct* | *-253.43* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0237 | EA | 60" x 60", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,337.22 | 101.11 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0238 | EA | 60" x 78", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 3,723.31 | 103.67 |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

### 10 21 13 19-0239 Solid Color Reinforced Composite Urinal Screens *(10 21 13 19-0221)*

Note: Includes all standard Bobrick colors.

### 10 21 13 19-0240 Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screens *(10 21 13 19-0239)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0241 | EA | 24" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 857.47 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0242 | EA | 36" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 978.40 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0243 | EA | 48" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 1,195.07 | 40.90 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 19-0244** | | **Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screens** *(10 21 13 19-0239)* | | |
| 10 21 13 19-0245 | EA | 18" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 515.08 | 30.68 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0246 | EA | 24" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 606.34 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0247 | EA | 30" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 746.55 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 19-0248** | | **Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screens** *(10 21 13 19-0239)* | | |
| 10 21 13 19-0249 | EA | 18" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 514.29 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0250 | EA | 24" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 668.67 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0251 | EA | 30" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 796.52 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 19-0252** | | **Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screens** *(10 21 13 19-0239)* | | |
| 10 21 13 19-0253 | EA | 22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 897.65 | 33.23 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0254 | EA | 36" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 1,019.40 | 35.79 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0255 | EA | 48" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen | 1,240.37 | 38.34 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 19-0256** | | **Solid Color Reinforced Composite Toilet Partition Doors, Panels And Pilasters** *(10 21 13 19-0221)* | | |
| | | Note: Includes all standard Bobrick colors. See CSI section 10 21 13 43-0001 for other accessories. | | |
| **10 21 13 19-0257** | | **Solid Color Reinforced Composite, Toilet Partition Doors** *(10 21 13 19-0256)* | | |
| 10 21 13 19-0258 | EA | 24" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door | 707.78 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0259 | EA | 26" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door | 733.62 | 10.24 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0260 | EA | 30" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door | 802.50 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0261 | EA | 34" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door | 869.89 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0262 | EA | 36" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door | 939.11 | 11.52 |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| **10 21 13 19-0263** | | **Solid Color Reinforced Composite, Toilet Partition Panels** *(10 21 13 19-0256)* | | |
| 10 21 13 19-0264 | EA | 6" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 173.96 | 15.36 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0265 | EA | 12" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 248.08 | 16.63 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0266 | EA | 18" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 358.01 | 17.91 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0267 | EA | 24" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 469.15 | 19.20 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0268 | EA | 30" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 527.07 | 20.48 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0269 | EA | 36" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 588.19 | 21.76 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0270 | EA | 42" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 696.27 | 23.04 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0271 | EA | 48" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 807.73 | 24.32 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0272 | EA | 55" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 862.93 | 25.60 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0273 | EA | 58" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 887.89 | 26.11 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0274 | EA | 60" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 903.78 | 26.88 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0275 | EA | 70" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 1,051.85 | 28.15 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0276 | EA | 78" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel | 1,289.89 | 29.43 |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0277 | | 69" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters *(10 21 13 19-0256)* | | |
| 10 21 13 19-0278 | EA | Up To 4" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 324.55 | 7.68 |
| | | *For 1" Pilaster, Add* | *38.65* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0279 | EA | 5" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 373.04 | 8.96 |
| | | *For 1" Pilaster, Add* | *44.39* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0280 | EA | 6" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 375.61 | 10.24 |
| | | *For 1" Pilaster, Add* | *44.39* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0281 | EA | 8" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 436.57 | 11.52 |
| | | *For 1" Pilaster, Add* | *51.69* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0282 | EA | 10" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 491.77 | 12.80 |
| | | *For 1" Pilaster, Add* | *58.27* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0283 | EA | 12" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 546.97 | 14.08 |
| | | *For 1" Pilaster, Add* | *64.85* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0284 | EA | 16" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 711.31 | 15.36 |
| | | *For 1" Pilaster, Add* | *85.07* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0285 | EA | 20" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 883.31 | 16.63 |
| | | *For 1" Pilaster, Add* | *106.25* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0286 | EA | 24" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 926.07 | 17.91 |
| | | *For 1" Pilaster, Add* | *111.28* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0287 | | 83" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters *(10 21 13 19-0256)* | | |
| 10 21 13 19-0288 | EA | Up To 4" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 359.01 | 7.68 |
| | | *For 1" Pilaster, Add* | *42.96* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0289 | EA | 5" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 420.91 | 8.96 |
| | | *For 1" Pilaster, Add* | *50.38* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0290 | EA | 6" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 423.48 | 10.24 |
| | | *For 1" Pilaster, Add* | *50.38* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0291 | EA | 8" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 492.09 | 11.52 |
| | | *For 1" Pilaster, Add* | *58.63* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0292 | EA | 10" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 556.87 | 12.80 |
| | | *For 1" Pilaster, Add* | *66.41* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0293 | EA | 12" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 622.13 | 14.08 |
| | | *For 1" Pilaster, Add* | *74.25* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0294 | EA | 16" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 823.31 | 15.36 |
| | | *For 1" Pilaster, Add* | *99.07* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0295 | EA | 20" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 988.14 | 16.63 |
| | | *For 1" Pilaster, Add* | *119.36* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0296 | EA | 24" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 1,037.61 | 17.91 |
| | | *For 1" Pilaster, Add* | *125.22* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0297 | | 96" To 120" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters *(10 21 13 19-0256)* | | |
| 10 21 13 19-0298 | EA | Up To 4" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 398.59 | 10.24 |
| | | *For 1" Pilaster, Add* | *47.26* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0299 | EA | 5" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 473.90 | 11.52 |
| | | *For 1" Pilaster, Add* | *56.36* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0300 | EA | 6" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 476.46 | 12.80 |
| | | *For 1" Pilaster, Add* | *56.36* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0301 | EA | 8" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 552.72 | 14.08 |
| | | *For 1" Pilaster, Add* | *65.57* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0302 | EA | 10" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 627.08 | 15.36 |
| | | *For 1" Pilaster, Add* | *74.55* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0303 | EA | 12" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 702.39 | 16.63 |
| | | *For 1" Pilaster, Add* | *83.64* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0304 | EA | 16" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 940.43 | 17.91 |
| | | *For 1" Pilaster, Add* | *113.07* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0305 | EA | 20" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 1,098.05 | 19.20 |
| | | *For 1" Pilaster, Add* | *132.46* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0306 | EA | 24" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster | 1,154.22 | 20.48 |
| | | *For 1" Pilaster, Add* | *139.16* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |

## 10 21 13 19-0307 Solid Polyester (Corian) Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 1/2" door (1" at edge), 1" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Produced or cast by combining unsaturated polyester resin with a combination of fillers, pigments and catalysts.

## 10 21 13 19-0308 Solid Polyester (Corian) Toilet Partitions *(10 21 13 19-0307)*

Note: Small particulate finish.

## 10 21 13 19-0309 Floor Anchored, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0310 | EA | 36" x 60", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition | 5,106.47 | 57.60 |
| | | *For >10, Deduct* | *-499.13* | |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,148.00* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0311 | EA | 60" x 60", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 6,190.04 | 62.71 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,394.86* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0312 | EA | 60" x 78", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 6,879.02 | 65.27 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,552.15* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

## 10 21 13 19-0313 Overhead Braced, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0314 | EA | 36" x 60", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition | 5,268.03 | 70.40 |
| | | *For >10, Deduct* | *-512.73* | |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,179.27* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0315 | EA | 60" x 60", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 6,978.60 | 75.51 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,570.34* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0316 | EA | 60" x 78", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 7,744.16 | 78.07 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,745.24* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

## 10 21 13 19-0317 Floor And Ceiling Anchored, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0318 | EA | 36" x 60", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition | 5,886.68 | 83.19 |
| | | *For >10, Deduct* | *-572.03* | |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,315.67* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0319 | EA | 60" x 60", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 7,985.42 | 88.31 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,796.02* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0320 | EA | 60" x 78", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 8,750.37 | 90.87 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,970.78* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |

## 10 21 13 19-0321 Ceiling Hung, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

Note: Excludes above ceiling steel.

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0322 | EA | 36" x 60", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition | 5,904.93 | 95.99 |
| | | *For >10, Deduct* | *-571.30* | |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,313.98* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0323 | EA | 60" x 60", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 7,616.11 | 101.11 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,705.19* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |
| 10 21 13 19-0324 | EA | 60" x 78", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition | 8,381.06 | 103.67 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-1,879.96* | |
| | | *For Heavy Gauge Full-Height SS Hinges And Brackets, Add* | *268.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0325 | | **Solid Polyester (Corian) Urinal Screens** *(10 21 13 19-0307)* | | |
| 10 21 13 19-0326 | | **Floor Anchored, Solid Polyester (Corian), Urinal Screens** *(10 21 13 19-0325)* | | |
| 10 21 13 19-0327 | EA | 24" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen | 1,341.18 | 35.79 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-292.01* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0328 | EA | 36" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen | 1,802.19 | 38.34 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-396.87* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0329 | EA | 48" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen | 2,263.23 | 40.90 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-501.73* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0330 | | **Wall Hung, Solid Polyester (Corian), Urinal Screens** *(10 21 13 19-0325)* | | |
| 10 21 13 19-0331 | EA | 18" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen | 644.48 | 30.68 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-134.12* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0332 | EA | 24" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen | 843.95 | 33.23 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-178.82* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0333 | EA | 30" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen | 1,043.46 | 35.79 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-223.53* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0334 | | **Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screens** *(10 21 13 19-0325)* | | |
| 10 21 13 19-0335 | EA | 18" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen | 866.33 | 33.23 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-183.97* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0336 | EA | 24" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen | 1,099.42 | 35.79 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-236.40* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0337 | EA | 30" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen | 1,332.47 | 38.34 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-288.83* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0338 | | **Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screens** *(10 21 13 19-0325)* | | |
| 10 21 13 19-0339 | EA | 22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen | 1,385.74 | 33.23 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-303.43* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0340 | EA | 34" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen | 1,846.78 | 35.79 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-408.30* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0341 | EA | 46" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen | 2,307.80 | 38.34 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-513.16* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0342 | | **Solid Polyester (Corian) Toilet Partition Doors, Panels And Pilasters** *(10 21 13 19-0307)* | | |
| | | See CSI section 10 21 13 43-0000 for accessories, 10 21 13 43-0001 for other accessories. | | |
| 10 21 13 19-0343 | | **Solid Polyester (Corian), Toilet Partition Doors** *(10 21 13 19-0342)* | | |
| 10 21 13 19-0344 | EA | 24" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door | 1,122.26 | 10.24 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-253.41* | |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0345 | EA | 26" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door | 1,201.00 | 10.24 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-271.52* | |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0346 | EA | 30" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door | 1,370.11 | 11.52 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-309.83* | |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0347 | EA | 34" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door | 1,532.61 | 11.52 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-347.20* | |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0348 | EA | 36" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door | 1,603.32 | 11.52 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-363.46* | |
| | | *For Heavy Gauge Full-Height SS Hinge, Add* | *119.65* | |
| 10 21 13 19-0349 | | **Solid Polyester (Corian), Toilet Partition Panels** *(10 21 13 19-0342)* | | |
| 10 21 13 19-0350 | EA | 6" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 258.66 | 15.36 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-52.43* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0351 | EA | 12" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 489.20 | 16.63 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-104.86* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0352 | EA | 18" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 719.70 | 17.91 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-157.29* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0353 | EA | 24" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 950.22 | 19.20 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-209.72* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0354 | EA | 30" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 1,180.73 | 20.48 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-262.15* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0355 | EA | 36" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 1,411.24 | 21.76 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-314.58* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0356 | EA | 42" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 1,641.78 | 23.04 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-367.01* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0357 | EA | 48" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 1,872.28 | 24.32 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-419.44* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0358 | EA | 55" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 2,140.78 | 25.60 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-480.61* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0359 | EA | 58" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 2,255.81 | 26.11 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-506.83* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0360 | EA | 60" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 2,333.31 | 26.88 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-524.30* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0361 | EA | 70" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 2,715.80 | 28.15 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-611.68* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0362 | EA | 78" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel | 3,022.30 | 29.43 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-681.59* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |

## 10 21 13 19-0363 72" Long, Solid Polyester (Corian), Toilet Partition Pilasters *(10 21 13 19-0342)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0364 | EA | Up To 4" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 373.12 | 7.68 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-82.28* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0365 | EA | 5" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 465.11 | 8.96 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-102.86* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0366 | EA | 6" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 557.12 | 10.24 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-123.43* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0367 | EA | 8" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 738.59 | 11.52 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-164.58* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0368 | EA | 10" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 920.03 | 12.80 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-205.72* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0369 | EA | 12" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,101.46 | 14.08 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-246.86* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0370 | EA | 18" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,640.68 | 15.36 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-370.29* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0371 | EA | 22" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 2,001.03 | 16.63 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-452.58* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0372 | EA | 24" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 2,182.47 | 17.91 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-493.72* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |

## 10 21 13 19-0373 82" Long, Solid Polyester (Corian), Toilet Partition Pilasters *(10 21 13 19-0342)*

| | | | | |
|---|---|---|---|---|
| 10 21 13 19-0374 | EA | Up To 4" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 422.81 | 7.68 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-93.71* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0375 | EA | 5" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 527.25 | 8.96 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-117.15* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0376 | EA | 6" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 620.02 | 10.24 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-137.89* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0377 | EA | 8" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 853.50 | 11.52 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-191.01* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0378 | EA | 10" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,044.25 | 12.80 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-234.29* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0379 | EA | 12" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,250.52 | 14.08 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-281.15* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0380 | EA | 18" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,864.29 | 15.36 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-421.72* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0381 | EA | 22" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 2,274.33 | 16.63 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-515.44* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0382 | EA | 24" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 2,480.61 | 17.91 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-562.30* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 13 19-0383 | | 96" To 120" Long, Solid Polyester (Corian), Toilet Partition Pilasters *(10 21 13 19-0342)* | | |
| 10 21 13 19-0384 | EA | Up To 4" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 557.12 | 10.24 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-123.43* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0385 | EA | 5" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 693.86 | 11.52 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-154.29* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0386 | EA | 6" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 830.59 | 12.80 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-185.15* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0387 | EA | 8" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,101.46 | 14.08 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-246.86* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0388 | EA | 10" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,372.36 | 15.36 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-308.58* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0389 | EA | 12" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 1,643.24 | 16.63 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-370.29* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0390 | EA | 18" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 2,450.79 | 17.91 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-555.44* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0391 | EA | 22" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 2,990.01 | 19.20 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-678.87* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| 10 21 13 19-0392 | EA | 24" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster | 3,260.89 | 20.48 |
| | | *For Solid Color Material (No Particulate), Deduct* | *-740.59* | |
| | | *For Heavy Gauge Full-Height SS Brackets, Add* | *74.36* | |
| **10 21 13 43** | | **Compartments and Cubicles Common Accessories** *(10 21 13)* | | |
| 10 21 13 43-0001 | | Accessories *(10 21 13 43)* | | |
| 10 21 13 43-0002 | LF | Extruded Aluminum Headrails For Toilet Partitions And Urinal Screens | 11.63 | 1.02 |
| 10 21 13 43-0003 | LF | Stainless Steel Headrails For Toilet Partitions And Urinal Screens | 23.03 | 1.02 |
| 10 21 13 43-0004 | EA | Replacement Of 1-1/2" x 58" Stainless Steel Wall Posts | 101.64 | |
| 10 21 13 43-0005 | EA | Replacement Of 58" Aluminum Wall U Bracket | 60.24 | |
| 10 21 13 43-0006 | EA | Replacement Of 58" Aluminum Wall Two Ear Bracket | 101.42 | |
| 10 21 13 43-0007 | EA | Replacement Of 54" Stainless Steel Wall U Bracket | 76.13 | |
| 10 21 13 43-0008 | EA | Replacement Of 54" Stainless Steel Wall Two Ear Bracket | 196.38 | |
| 10 21 13 43-0009 | EA | Replacement Of 54" Plastic Wall Two Ear Bracket, All Colors | 176.60 | |
| 10 21 13 43-0010 | EA | Replacement Of 57-1/2" Stainless Steel Hinge | 115.14 | |
| **10 21 16** | | **Shower and Dressing Compartments** *(10 21)* | | |
| **10 21 16 17** | | **Phenolic-Core Shower and Dressing Compartments** *(10 21 16)* | | |
| 10 21 16 17-0001 | | Shower Dividers *(10 21 16 17)* | | |
| 10 21 16 17-0002 | | Solid Phenolic Core Laminated Plastic, Shower Dividers *(10 21 16 17-0001)*<br>Note: Cut to height in field. panels 58" high. Posts 1-1/4" square, 304 stainless steel satin finish. 1/2" thick panels. | | |
| 10 21 16 17-0003 | EA | 18" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider | 1,022.97 | 63.99 |
| | | *For 66" High Panels, Add* | *134.25* | |
| 10 21 16 17-0004 | EA | 24" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider | 1,331.56 | 69.12 |
| | | *For 66" High Panels, Add* | *179.00* | |
| 10 21 16 17-0005 | EA | 36" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider | 1,773.10 | 76.79 |
| | | *For 66" High Panels, Add* | *242.93* | |
| 10 21 16 17-0006 | EA | 48" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider | 2,097.03 | 89.59 |
| | | *For 66" High Panels, Add* | *287.68* | |
| 10 21 16 17-0007 | EA | 57" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider | 2,420.96 | 102.39 |
| | | *For 66" High Panels, Add* | *332.43* | |
| 10 21 16 17-0008 | | Solid Phenolic Core Laminated Plastic, Shower Dividers With Headrail And Curtain Track *(10 21 16 17-0001)*<br>Note: Cut to height in field. Panels 58" high. Posts 1-1/4" square, 304 stainless steel satin finish. 1/2" thick panels. Includes 3/4" stiles, 85" from floor to top of headrail. Head rail 4" wide. All stainless steel shoes and stainless steel fittings. Leveling devices are chromate treated double zinc plated steel. Overhead braced designed with concealed curtain tracks and hooks in head rail. | | |
| 10 21 16 17-0009 | EA | 18" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track | 2,639.99 | 112.47 |
| | | *For 66" High Panels, Add* | *384.75* | |
| | | *For 6" Wide Head Rail, Add* | *74.70* | |
| | | *For 8" Wide Head Rail, Add* | *101.10* | |
| | | *For 10" Wide Head Rail, Add* | *125.25* | |
| | | *For 12" Wide Head Rail, Add* | *150.53* | |
| | | *For 18" Wide, 1/2" Thick Bench, Add* | *107.49* | |
| | | *For 24" Wide, 1/2" Thick Bench, Add* | *147.49* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 21 16 17-0010 | EA | 24" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track | 3,323.65 | 122.82 |
| | | *For 66" High Panels, Add* | *486.27* | |
| | | *For 6" Wide Head Rail, Add* | *94.80* | |
| | | *For 8" Wide Head Rail, Add* | *128.03* | |
| | | *For 10" Wide Head Rail, Add* | *158.81* | |
| | | *For 12" Wide Head Rail, Add* | *190.82* | |
| | | *For 18" Wide, 1/2" Thick Bench, Add* | *109.57* | |
| | | *For 24" Wide, 1/2" Thick Bench, Add* | *149.57* | |
| 10 21 16 17-0011 | EA | 36" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track | 4,286.27 | 130.60 |
| | | *For 66" High Panels, Add* | *629.88* | |
| | | *For 6" Wide Head Rail, Add* | *123.36* | |
| | | *For 8" Wide Head Rail, Add* | *166.23* | |
| | | *For 10" Wide Head Rail, Add* | *206.48* | |
| | | *For 12" Wide Head Rail, Add* | *248.03* | |
| | | *For 18" Wide, 1/2" Thick Bench, Add* | *111.12* | |
| | | *For 24" Wide, 1/2" Thick Bench, Add* | *151.12* | |
| 10 21 16 17-0012 | EA | 48" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track | 4,554.09 | 146.11 |
| | | *For 66" High Panels, Add* | *668.50* | |
| | | *For 6" Wide Head Rail, Add* | *130.78* | |
| | | *For 8" Wide Head Rail, Add* | *176.32* | |
| | | *For 10" Wide Head Rail, Add* | *218.94* | |
| | | *For 12" Wide Head Rail, Add* | *263.02* | |
| | | *For 18" Wide, 1/2" Thick Bench, Add* | *114.22* | |
| | | *For 24" Wide, 1/2" Thick Bench, Add* | *154.22* | |
| 10 21 16 17-0013 | EA | 57" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track | 5,242.37 | 158.81 |
| | | *For 66" High Panels, Add* | *770.48* | |
| | | *For 6" Wide Head Rail, Add* | *150.92* | |
| | | *For 8" Wide Head Rail, Add* | *203.34* | |
| | | *For 10" Wide Head Rail, Add* | *252.59* | |
| | | *For 12" Wide Head Rail, Add* | *303.43* | |
| | | *For 18" Wide, 1/2" Thick Bench, Add* | *116.76* | |
| | | *For 24" Wide, 1/2" Thick Bench, Add* | *156.76* | |

### 10 21 23 Cubicle Curtains and Track *(10 21)*

#### 10 21 23 13 Cubicle Curtains *(10 21 23)*

10 21 23 13-0001 Hospital Curtains With Nylon Mesh Tops *(10 21 23 13)*

| | | | | |
|---|---|---|---|---|
| 10 21 23 13-0002 | LF | 84" High, Fire Resistant Polyester, Hospital Cubicle Curtain | 21.19 | 0.44 |
| 10 21 23 13-0003 | LF | 90" High, Fire Resistant Polyester, Hospital Cubicle Curtain | 22.55 | 0.44 |
| 10 21 23 13-0004 | LF | 96" High, Fire Resistant Polyester, Hospital Cubicle Curtain | 24.26 | 0.44 |
| 10 21 23 13-0005 | LF | 102" High, Fire Resistant Polyester, Hospital Cubicle Curtain | 25.64 | 0.44 |
| 10 21 23 13-0006 | LF | 108" High, Fire Resistant Polyester, Hospital Cubicle Curtain | 27.02 | 0.44 |
| 10 21 23 13-0007 | LF | 120" High, Fire Resistant Polyester, Hospital Cubicle Curtain | 29.67 | 0.44 |

#### 10 21 23 16 Cubicle Track and Hardware *(10 21 23)*

10 21 23 16-0001 Hospital Cubicle Curtain Channel Track *(10 21 23 16)*

Note: Track is extruded aluminum. Includes curved sections, carrier rollers and all fittings.

| | | | | |
|---|---|---|---|---|
| 10 21 23 16-0002 | LF | Flush Mounted, Aluminum, Hospital Cubicle Curtain Channel Track | 19.38 | 2.33 |
| 10 21 23 16-0003 | LF | Suspended, Aluminum, Hospital Cubicle Curtain Channel Track | 32.83 | 2.55 |

10 21 23 16-0004 Hospital IV Tracks *(10 21 23 16)*

| | | | | |
|---|---|---|---|---|
| 10 21 23 16-0005 | LF | Oval Hospital Partition IV Track | 19.01 | 1.47 |
| 10 21 23 16-0006 | EA | Hospital Partition IV Trolley | 107.41 | 6.12 |
| 10 21 23 16-0007 | EA | 5 Hook Tree, Hospital Partition IV Pendant | 474.94 | 6.12 |

## 10 22 Partitions *(10 20)*

### 10 22 13 Wire Mesh Partitions *(10 22)*

10 22 13 00-0001 Wall Panels *(10 22 13)*

Note: Includes steel frame and posts. Posts bolted to floor.

| | | | | |
|---|---|---|---|---|
| 10 22 13 00-0002 | SF | Wire Mesh Wall Panel, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts | 13.37 | 0.64 |
| | | *For 5' Wide Panels, Add* | *0.60* | |
| 10 22 13 00-0003 | SF | Wire Mesh Wall Panel, 8 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts | 14.64 | 0.77 |
| | | *For 5' Wide Panels, Add* | *0.66* | |
| 10 22 13 00-0004 | SF | Wire Mesh Wall Panel, 6 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts | 23.00 | 0.90 |
| | | *For 5' Wide Panels, Add* | *1.06* | |

10 22 13 00-0005 Ceiling Panels *(10 22 13)*

Note: Includes steel frame.

| | | | | |
|---|---|---|---|---|
| 10 22 13 00-0006 | SF | Wire Mesh Ceiling Panel, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts | 13.60 | 0.77 |
| 10 22 13 00-0007 | SF | Wire Mesh Ceiling Panel, 8 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts | 14.88 | 0.90 |
| 10 22 13 00-0008 | SF | Wire Mesh Ceiling Panel, 6 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts | 16.40 | 1.02 |

10 22 13 00-0009 Sliding Doors *(10 22 13)*

Note: Includes padlocks lugs and/or provisions for cylinder lock.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 22 13 00-0010 | EA | 4' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,062.61 | 134.39 |
| | | *For 8 Gauge, Add* | *132.51* | |
| | | *For 6 Gauge, Add* | *265.03* | |
| 10 22 13 00-0011 | EA | 4' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,101.54 | 148.46 |
| | | *For 8 Gauge, Add* | *135.54* | |
| | | *For 6 Gauge, Add* | *271.08* | |
| 10 22 13 00-0012 | EA | 5' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,227.49 | 153.59 |
| | | *For 8 Gauge, Add* | *153.41* | |
| | | *For 6 Gauge, Add* | *306.81* | |
| 10 22 13 00-0013 | EA | 5' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,341.89 | 166.39 |
| | | *For 8 Gauge, Add* | *168.01* | |
| | | *For 6 Gauge, Add* | *336.01* | |
| 10 22 13 00-0014 | EA | 6' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,375.83 | 176.62 |
| | | *For 8 Gauge, Add* | *171.05* | |
| | | *For 6 Gauge, Add* | *342.10* | |
| 10 22 13 00-0015 | EA | 6' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,533.55 | 186.86 |
| | | *For 8 Gauge, Add* | *192.66* | |
| | | *For 6 Gauge, Add* | *385.32* | |
| 10 22 13 00-0016 | EA | 8' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,647.81 | 200.94 |
| | | *For 8 Gauge, Add* | *206.98* | |
| | | *For 6 Gauge, Add* | *413.97* | |
| 10 22 13 00-0017 | EA | 8' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,816.42 | 209.90 |
| | | *For 8 Gauge, Add* | *230.48* | |
| | | *For 6 Gauge, Add* | *460.97* | |
| 10 22 13 00-0018 | EA | 10' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 1,823.97 | 215.02 |
| | | *For 8 Gauge, Add* | *230.59* | |
| | | *For 6 Gauge, Add* | *461.18* | |
| 10 22 13 00-0019 | EA | 10' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Sliding Door, With Cylinder Lock | 2,037.93 | 227.82 |
| | | *For 8 Gauge, Add* | *260.13* | |
| | | *For 6 Gauge, Add* | *520.25* | |

## 10 22 13 00-0020 Swing Doors *(10 22 13)*

### 10 22 13 00-0021 Single Swing Door *(10 22 13 00-0020)*

| | | | | |
|---|---|---|---|---|
| 10 22 13 00-0022 | EA | 3' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock | 743.83 | 79.35 |
| | | *For 8 Gauge, Add* | *94.51* | |
| | | *For 6 Gauge, Add* | *189.02* | |
| 10 22 13 00-0023 | EA | 3' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock | 806.19 | 89.59 |
| | | *For 8 Gauge, Add* | *103.01* | |
| | | *For 6 Gauge, Add* | *206.02* | |
| 10 22 13 00-0024 | EA | 3' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock | 867.56 | 94.71 |
| | | *For 8 Gauge, Add* | *111.19* | |
| | | *For 6 Gauge, Add* | *222.38* | |
| 10 22 13 00-0025 | EA | 4' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock | 831.78 | 102.39 |
| | | *For 8 Gauge, Add* | *104.29* | |
| | | *For 6 Gauge, Add* | *208.58* | |
| 10 22 13 00-0026 | EA | 4' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock | 895.84 | 107.51 |
| | | *For 8 Gauge, Add* | *112.87* | |
| | | *For 6 Gauge, Add* | *225.75* | |
| 10 22 13 00-0027 | EA | 4' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Swing Door, With Cylinder Lock | 935.26 | 112.63 |
| | | *For 8 Gauge, Add* | *117.76* | |
| | | *For 6 Gauge, Add* | *235.53* | |

### 10 22 13 00-0028 Double Swing Doors *(10 22 13 00-0020)*

| | | | | |
|---|---|---|---|---|
| 10 22 13 00-0029 | EA | 6' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock | 1,195.14 | 127.98 |
| | | *For 8 Gauge, Add* | *153.67* | |
| | | *For 6 Gauge, Add* | *307.35* | |
| 10 22 13 00-0030 | EA | 6' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock | 1,301.00 | 135.67 |
| | | *For 8 Gauge, Add* | *168.02* | |
| | | *For 6 Gauge, Add* | *336.03* | |
| 10 22 13 00-0031 | EA | 6' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock | 1,406.85 | 143.35 |
| | | *For 8 Gauge, Add* | *182.36* | |
| | | *For 6 Gauge, Add* | *364.72* | |
| 10 22 13 00-0032 | EA | 8 x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock | 1,510.86 | 153.59 |
| | | *For 8 Gauge, Add* | *195.91* | |
| | | *For 6 Gauge, Add* | *391.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 22 13 00-0033 | EA | 8 x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock | 1,672.18 | 161.26 |
| | | *For 8 Gauge, Add* | *218.57* | |
| | | *For 6 Gauge, Add* | *437.15* | |
| 10 22 13 00-0034 | EA | 8 x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Double Swing Door, With Cylinder Lock | 1,831.39 | 168.95 |
| | | *For 8 Gauge, Add* | *240.92* | |
| | | *For 6 Gauge, Add* | *481.84* | |

10 22 13 00-0035 Dutch Doors *(10 22 13)*

Note: Includes padlocks lugs and/or provisions for cylinder lock.

| | | | | |
|---|---|---|---|---|
| 10 22 13 00-0036 | EA | 3' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock | 1,088.82 | 79.35 |
| | | *For 8 Gauge, Add* | *146.26* | |
| | | *For 6 Gauge, Add* | *292.52* | |
| 10 22 13 00-0037 | EA | 3' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock | 1,157.34 | 89.59 |
| | | *For 8 Gauge, Add* | *155.68* | |
| | | *For 6 Gauge, Add* | *311.36* | |
| 10 22 13 00-0038 | EA | 3' x 9' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock | 1,184.59 | 94.71 |
| | | *For 8 Gauge, Add* | *158.75* | |
| | | *For 6 Gauge, Add* | *317.49* | |
| 10 22 13 00-0039 | EA | 3' x 10' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock | 1,227.17 | 107.51 |
| | | *For 8 Gauge, Add* | *162.57* | |
| | | *For 6 Gauge, Add* | *325.15* | |
| 10 22 13 00-0040 | EA | 4' x 7' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock | 1,181.77 | 102.39 |
| | | *For 8 Gauge, Add* | *156.79* | |
| | | *For 6 Gauge, Add* | *313.58* | |
| 10 22 13 00-0041 | EA | 4' x 8' Wire Mesh, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames Dutch Door, With Cylinder Lock | 1,256.80 | 107.51 |
| | | *For 8 Gauge, Add* | *167.02* | |
| | | *For 6 Gauge, Add* | *334.04* | |

## 10 22 19 Demountable Partitions *(10 22)*

### 10 22 19 13 Demountable Metal Partitions *(10 22 19)*

| | | | | |
|---|---|---|---|---|
| 10 22 19 13-0001 | LF | 9' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick | 112.77 | 8.17 |
| | | *For >9, Add 14.10* | | |
| 10 22 19 13-0002 | LF | 7' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick | 99.86 | 6.51 |
| | | *For >9, Add 12.48* | | |
| 10 22 19 13-0003 | LF | 5' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick | 86.96 | 4.89 |
| | | *For >9, Add 10.87* | | |
| 10 22 19 13-0004 | LF | 9' High Demountable Partition, Moveable Steel Wall, Mod System, Unitized Panel, 48" Wide, Backed Enamel | 335.45 | 6.51 |
| | | *For >9, Add 41.93* | | |
| 10 22 19 13-0005 | LF | 9' High Demountable Partition, Moveable Steel Wall, Mod System, Unitized Panels, 48" Wide, Fabric | 507.99 | 7.00 |
| | | *For >9, Add 63.50* | | |

### 10 22 19 43 Demountable Composite Partitions *(10 22 19)*

| | | | | |
|---|---|---|---|---|
| 10 22 19 43-0001 | LF | Demountable Partition, Mineral Fiber System, Unitized Panel, 9' High, 2-1/4" Thick, Aluminum Frame, Vinyl Clad | 180.21 | 8.17 |
| | | *For >9, Add 22.53* | | |
| 10 22 19 43-0002 | LF | Demountable Partition, Mineral Fiber System, Unitized Panel, 9' High, 2-1/4" Thick, Aluminum Frame, Fabric Clad | 227.50 | 8.91 |
| | | *For >9, Add 28.44* | | |
| 10 22 19 43-0003 | SF | Partition, Trackless Wall, Cork Finish, Semi-Acoustic, 1-5/8" Thick | 38.55 | 1.22 |
| | | *For Acoustical Partitions, Add* | *3.61* | |
| 10 22 19 43-0004 | SF | Partition, Trackless Wall, Cork Finish, Semi-Acoustic, 1-5/8" Thick | 47.48 | 2.05 |
| | | *For Acoustical Partitions, Add* | *4.34* | |
| 10 22 19 43-0005 | SF | Partition, Trackless Wall, Cork Finish, Acoustic, 2" Thick | 41.12 | 1.27 |
| | | *For Acoustical Partitions, Add* | *3.86* | |
| 10 22 19 43-0006 | SF | Partition, Trackless Wall, Cork Finish, Acoustic, 2" Thick | 58.94 | 1.76 |
| | | *For Acoustical Partitions, Add* | *5.55* | |

### 10 22 19 53 Demountable Gypsum Partitions *(10 22 19)*

10 22 19 53-0001 Demountable Gypsum Partitions *(10 22 19 53)*

| | | | | |
|---|---|---|---|---|
| 10 22 19 53-0002 | LF | 9' High Demountable Partition Gypsum System, 2" To 2.5" Steel Standard, 3" To 3-3/4" Thick, Vinyl Clad | 165.22 | 8.17 |
| | | *For >9, Add 20.65* | | |
| 10 22 19 53-0003 | LF | 9' High Demountable Partition Gypsum System, 2" To 2.5" Steel Standard, 3" To 3-3/4" Thick, Fabric Clad | 319.45 | 8.91 |
| | | *For >9, Add 39.93* | | |
| 10 22 19 53-0004 | LF | 9' High Demountable Partition Gypsum System, 2" To 2.5", Steel Standard, 3" To 3-3/4" Thick, Steel Clad | 342.08 | 9.79 |
| | | *For >9, Add 42.76* | | |
| 10 22 19 53-0005 | LF | 9' High Demountable Partition Gypsum System, Unitized Panel, 2" To 2-1/2" Thick, Vinyl Clad | 144.05 | 8.17 |
| | | *For >9, Add 18.01* | | |
| 10 22 19 53-0006 | LF | 9' High Demountable Partition Gypsum System, Unitized Panel, 2" To 2-1/2" Thick, Fabric Clad | 246.77 | 8.91 |
| | | *For >9, Add 30.85* | | |

## 10 22 23 Portable Partitions, Screens, and Panels *(10 22)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

Note: Includes standard units, standard height glass and glazing. For 25 percent and 50 percent glass 1/4" plate glass is used. For 100 percent glass 1/4" tempered plate is used.

## 10 22 23 23 Movable Panel Systems *(10 22 23)*

### 10 22 23 23-0001 Portable Partitions *(10 22 23 23)*

| | | | | |
|---|---|---|---|---|
| 10 22 23 23-0002 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 4' High | 236.84 | 3.92 |
| 10 22 23 23-0003 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 5' High | 252.17 | 4.35 |
| 10 22 23 23-0004 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 6' High | 299.71 | 5.23 |
| 10 22 23 23-0005 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 4' High | 175.62 | 2.25 |
| 10 22 23 23-0006 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 5' High | 186.01 | 2.60 |
| 10 22 23 23-0007 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 6' High | 208.75 | 3.13 |
| 10 22 23 23-0008 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 6'-0" Long, 5' High | 178.39 | 2.40 |
| 10 22 23 23-0009 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Curved, 3'-0" Long, 5' High | 317.25 | 4.35 |
| 10 22 23 23-0010 | LF | Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Curved, 3'-0" Long, 6' High | 347.92 | 5.23 |
| 10 22 23 23-0011 | LF | Partitions, Portable, Economical Panels, Fabric Face, 4'-0" Long, 5' High | 184.31 | 2.99 |
| 10 22 23 23-0012 | LF | Partitions, Portable, Economical Panels, Fabric Face, 4'-0" Long, 6' High | 209.48 | 3.48 |
| 10 22 23 23-0013 | LF | Partitions, Portable, Economical Panels, Fabric Face, 5'-0" Long, 5' High | 169.14 | 2.60 |
| 10 22 23 23-0014 | LF | Partitions, Portable, Economical Panels, Fabric Face, 5'-0" Long, 6' High | 189.46 | 3.13 |
| 10 22 23 23-0015 | LF | Partitions, Portable, Economical Panels, Fabric Face, 3'-0" Curved, 5' High | 281.10 | 4.35 |
| 10 22 23 23-0016 | LF | Partitions, Portable, Economical Panels, Fabric Face, 3'-0" Curved, 6' High | 316.58 | 5.23 |
| 10 22 23 23-0017 | LF | Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 3'-0" Long, 5' High | 285.92 | 4.35 |
| 10 22 23 23-0018 | LF | Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 3'-0" Long, 6' High | 347.92 | 5.23 |
| 10 22 23 23-0019 | LF | Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 5'-0" Long, 5' High | 222.17 | 2.60 |
| 10 22 23 23-0020 | LF | Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 5'-0" Long, 6' High | 249.73 | 3.13 |
| 10 22 23 23-0021 | LF | Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 6'-0" Long, 5' High | 235.04 | 2.40 |
| 10 22 23 23-0022 | LF | Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 6'-0" Long, 6' High | 280.48 | 2.84 |
| 10 22 23 23-0023 | LF | Partitions, Portable, Economical Acoustic Panels, 40 NRC, 4'-0" Long, 5' High | 133.69 | 2.99 |
| 10 22 23 23-0024 | LF | Partitions, Portable, Economical Acoustic Panels, 40 NRC, 4'-0" Long, 6' High | 157.65 | 3.48 |
| 10 22 23 23-0025 | LF | Partitions, Portable, Economical Acoustic Panels, 40 NRC, 5'-0" Long, 6' High | 142.46 | 3.13 |
| 10 22 23 23-0026 | LF | Partitions, Portable, Economical Acoustic Panels, 40 NRC, 6'-0" Long, 5' High | 103.66 | 2.40 |
| 10 22 23 23-0027 | LF | Partitions, Portable, Metal Chalkboard, 6'-6" High, 1 Side | 170.18 | 3.13 |
| 10 22 23 23-0028 | LF | Partitions, Portable, Metal Chalkboard, 2 Sides | 194.56 | 3.28 |
| 10 22 23 23-0029 | LF | Partitions, Portable, Tackboard, Both Sides | 155.82 | 3.18 |

### 10 22 23 23-0030 Adjustable Barrier Panel System (Edge Guard) *(10 22 23 23)*

Note: Panels are opal or transparent. Includes self-leveling floor channel, 1/4" foam gasket to conform to ceiling, edge gaskets, grid clips, and cam locks.

| | | | |
|---|---|---|---|
| 10 22 23 23-0031 | EA | 4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4000) | 711.21 |
| 10 22 23 23-0032 | EA | 3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4001) | 674.90 |
| 10 22 23 23-0033 | EA | 2' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4002) | 529.64 |
| 10 22 23 23-0034 | EA | 2' Wide x 7'-8" To 10' High With High Efficiency Particulate Air (HEPA) Filtered Air Discharge Port, Fire Rated Containment Panel Assembly (Edge Guard 4002.1) | 614.37 |
| 10 22 23 23-0035 | EA | 4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 44" Door (Edge Guard 4003) | 1,213.57 |
| 10 22 23 23-0036 | EA | 7'-8" To 10' High, Hinged Corner Assembly (Edge Guard 4004) | 234.18 |
| 10 22 23 23-0037 | EA | 6" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4005) | 325.33 |
| 10 22 23 23-0038 | EA | 12" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4006) | 349.54 |
| 10 22 23 23-0039 | EA | 7'-8" To 10' High, Outside Corner Post (Edge Guard 4007) | 191.82 |
| 10 22 23 23-0040 | EA | 4'-4" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 48" Door (Edge Guard 4008)<br>Note: Includes a hydraulic closer and a lever style lockset standard. | 1,455.67 |
| 10 22 23 23-0041 | EA | 7'-8" To 10' High, "T" Post Corner Assembly (Edge Guard 4009) | 191.82 |
| 10 22 23 23-0042 | EA | 3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 32" Door (Edge Guard 4010)<br>Note: Includes a hydraulic closer and a lever style lockset standard. | 1,092.52 |
| 10 22 23 23-0043 | EA | Closure Strips (Edge Guard 3003)<br>Note: To seal panels to existing walls | 11.93 |
| 10 22 23 23-0044 | EA | Digital Differential Pressure Gauge Kit (Edge Guard 3005) | 335.45 |

## 10 22 33 Accordion Folding Partitions *(10 22)*

### 10 22 33 00-0001 Accordion Doors/Partitions *(10 22 33)*

Note: Includes top support track and assembled panels.

| | | | | |
|---|---|---|---|---|
| 10 22 33 00-0002 | SF | 15 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 87.79 | 2.42 |
| | | *For <135, Add* | *17.56* | |
| 10 22 33 00-0003 | SF | 20 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 88.94 | 2.50 |
| | | *For <135, Add* | *17.79* | |
| 10 22 33 00-0004 | SF | 31 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 93.33 | 2.59 |
| | | *For <135, Add* | *18.67* | |
| 10 22 33 00-0005 | SF | 35 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 99.39 | 2.67 |
| | | *For <135, Add* | *19.88* | |
| 10 22 33 00-0006 | SF | 39 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 100.96 | 2.75 |
| | | *For <135, Add* | *20.19* | |
| 10 22 33 00-0007 | SF | 40 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 101.96 | 2.83 |
| | | *For <135, Add* | *20.39* | |
| 10 22 33 00-0008 | SF | 41 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 102.92 | 2.90 |
| | | *For <135, Add* | *20.58* | |
| 10 22 33 00-0009 | SF | 44 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 103.87 | 3.07 |
| | | *For <135, Add* | *20.77* | |
| 10 22 33 00-0010 | SF | 47 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 110.96 | 3.07 |
| | | *For <135, Add* | *22.19* | |
| 10 22 33 00-0011 | SF | 50 STC Rating, Accordion Door/Partition With Standard Vinyl Finish | 118.06 | 3.07 |
| | | *For <135, Add* | *23.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **10 22 43** | | **Sliding Partitions** *(10 22)* | | |
| 10 22 43 00-0001 | | Operable Wall *(10 22 43)* | | |
| | | Note: Includes top support track, assembled panel and frames. | | |
| 10 22 43 00-0002 | SF | Up To 720 SF, Up To 12' Height Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 224.63 | 11.69 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-12.29* | |
| | | *For 49 STC, Add* | *15.59* | |
| | | *For 52 STC, Add* | *23.63* | |
| 10 22 43 00-0003 | SF | >720 To 1,200 SF, Up To 12 High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 213.44 | 9.43 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-12.02* | |
| | | *For 49 STC, Add* | *15.26* | |
| | | *For 52 STC, Add* | *23.12* | |
| 10 22 43 00-0004 | SF | >1,200 SF, Up To 12' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 204.71 | 7.82 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-11.77* | |
| | | *For 49 STC, Add* | *14.94* | |
| | | *For 52 STC, Add* | *22.63* | |
| 10 22 43 00-0005 | SF | Up To 1,080 SF, >12' To 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 197.04 | 8.22 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-11.19* | |
| | | *For 49 STC, Add* | *14.20* | |
| | | *For 52 STC, Add* | *21.51* | |
| 10 22 43 00-0006 | SF | >1,080 To 1,800 SF, >12' To 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 187.57 | 6.68 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-10.87* | |
| | | *For 49 STC, Add* | *13.80* | |
| | | *For 52 STC, Add* | *20.91* | |
| 10 22 43 00-0007 | SF | >1,800 SF, >12' To 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 181.37 | 6.01 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-10.61* | |
| | | *For 49 STC, Add* | *13.46* | |
| | | *For 52 STC, Add* | *20.40* | |
| 10 22 43 00-0008 | SF | Up To 1,440 SF, >18' To 22'-3" High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 177.61 | 6.48 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-10.27* | |
| | | *For 49 STC, Add* | *13.04* | |
| | | *For 52 STC, Add* | *19.75* | |
| 10 22 43 00-0009 | SF | >1,440 To 2,400 SF, >18' To 22'-3" High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 169.75 | 5.55 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-9.95* | |
| | | *For 49 STC, Add* | *12.63* | |
| | | *For 52 STC, Add* | *19.13* | |
| 10 22 43 00-0010 | SF | >2,400 SF, >18' To 22'-3" High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating | 164.10 | 4.95 |
| | | Note: Includes pocket door, two ADA pass doors, track and hardware. | | |
| | | *For 43 STC, Deduct* | *-9.69* | |
| | | *For 49 STC, Add* | *12.30* | |
| | | *For 52 STC, Add* | *18.64* | |
| 10 22 43 00-0011 | SF | Up To 160 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating | 180.66 | 7.82 |
| | | Note: Includes pocket door, track and hardware. | | |
| | | *For 44 STC, Deduct* | *-10.20* | |
| | | *For 49 STC, Add* | *12.94* | |
| | | *For 52 STC, Add* | *19.61* | |
| 10 22 43 00-0012 | SF | >160 To 240 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating | 170.72 | 5.95 |
| | | Note: Includes pocket door, track and hardware. | | |
| | | *For 44 STC, Deduct* | *-9.92* | |
| | | *For 49 STC, Add* | *12.60* | |
| | | *For 52 STC, Add* | *19.09* | |
| 10 22 43 00-0013 | SF | >240 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating | 164.40 | 5.01 |
| | | Note: Includes pocket door, track and hardware. | | |
| | | *For 44 STC, Deduct* | *-9.70* | |
| | | *For 49 STC, Add* | *12.31* | |
| | | *For 52 STC, Add* | *18.65* | |

## 10 26 Wall and Door Protection *(10 20)*

### 10 26 13 Corner Guards *(10 26)*

10 26 13 00-0001 Vinyl Corner Guards *(10 26 13)*

10 26 13 00-0002 Rigid Vinyl Corner Guards *(10 26 13 00-0001)*

10 26 13 00-0003 Surface Mounted, Rigid Vinyl Corner Guards *(10 26 13 00-0002)*

10 26 13 00-0004 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards *(10 26 13 00-0003)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 13 00-0005 | LF | 3/4" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-34) | 4.77 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.26* | |
| 10 26 13 00-0006 | LF | 1-1/2" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-12) | 5.31 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.29* | |
| 10 26 13 00-0007 | LF | 3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-13) | 8.31 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.44* | |
| 10 26 13 00-0008 | LF | 4" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-14) | 12.06 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.62* | |

### 10 26 13 00-0009 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards *(10 26 13 00-0003)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0010 | LF | 1-1/2" Wing, 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-1245) | 11.39 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.59* | |

### 10 26 13 00-0011 Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0001)*

Note: Includes closure caps.

### 10 26 13 00-0012 Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0011)*

### 10 26 13 00-0013 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0012)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0014 | LF | 2" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-20) | 9.94 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.03* | |
| | | *For Recycled Vinyl Retainer, Deduct* | *-1.22* | |
| 10 26 13 00-0015 | LF | 3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-10) | 11.61 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.11* | |
| | | *For Recycled Vinyl Retainer, Deduct* | *-1.56* | |
| 10 26 13 00-0016 | LF | Bullnose 3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-30) | 13.27 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.20* | |
| | | *For Recycled Vinyl Retainer, Deduct* | *-1.89* | |

### 10 26 13 00-0017 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0012)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0018 | LF | 3" Wing, 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-135) | 16.39 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.35* | |
| | | *For Recycled Vinyl Retainer, Deduct* | *-2.51* | |

### 10 26 13 00-0019 End Wall Protector, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0012)*

Note: Includes two rigid vinyl corner guards with aluminum retainers and a vinyl wall covering filler strip inserted between guards.

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0020 | LF | 2" Wing, End Wall Protector, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-11) | 23.66 | 3.06 |
| | | *For >50 To 100, Deduct* | *-1.28* | |
| | | *For >100 To 200, Deduct* | *-1.79* | |
| | | *For >200, Deduct* | *-3.23* | |
| | | *For Recycled Vinyl Retainer, Deduct* | *-3.71* | |

### 10 26 13 00-0021 Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0011)*

### 10 26 13 00-0022 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0021)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0023 | LF | 2" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-72) | 14.74 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.27* | |
| | | *For Up To 2 HR Fire Rated, Add* | *7.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 13 00-0024 | LF | 3" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-7) | 18.69 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.47* | |
| | | *For Up To 2 HR Fire Rated, Add* | *10.40* | |
| 10 26 13 00-0025 | LF | Bullnose 3" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-32) | 16.99 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.38* | |
| | | *For Up To 2 HR Fire Rated, Add* | *9.21* | |

### 10 26 13 00-0026 135 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0021)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0027 | LF | 3" Wing, 135 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-75) | 20.38 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.55* | |
| | | *For Up To 2 HR Fire Rated, Add* | *11.59* | |

### 10 26 13 00-0028 End Wall Protector, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0021)*

Note: Includes two rigid vinyl corner guards with aluminum retainers and a vinyl wall covering filler strip inserted between guards.

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0029 | LF | 2" Wing, End Wall Protector, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-888) | 46.13 | 3.06 |
| | | *For >50 To 100, Deduct* | *-1.28* | |
| | | *For >100 To 200, Deduct* | *-1.79* | |
| | | *For >200, Deduct* | *-4.35* | |
| | | *For Up To 2 HR Fire Rated, Add* | *28.71* | |

### 10 26 13 00-0030 Flexible Vinyl Corner Guards *(10 26 13 00-0001)*

Note: Includes adhesive for installation.

### 10 26 13 00-0031 Surface Mounted, Flexible Vinyl Corner Guards *(10 26 13 00-0030)*

### 10 26 13 00-0032 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guards *(10 26 13 00-0031)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0033 | LF | 1-3/4" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-9) | 7.70 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.41* | |
| | | *For Bolting To Concrete Or Masonry, Add* | *1.54* | |
| 10 26 13 00-0034 | LF | 2-1/2" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-3) | 10.67 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.55* | |
| | | *For Bolting To Concrete Or Masonry, Add* | *1.98* | |
| 10 26 13 00-0035 | LF | 4" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-15) | 13.08 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.67* | |
| | | *For Bolting To Concrete Or Masonry, Add* | *2.34* | |

### 10 26 13 00-0036 Polycarbonate Corner Guards *(10 26 13)*

### 10 26 13 00-0037 Surface Mounted, Polycarbonate Corner Guards *(10 26 13 00-0036)*

### 10 26 13 00-0038 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guards *(10 26 13 00-0037)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0039 | LF | 3/4" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-16) | 4.10 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.23* | |
| 10 26 13 00-0040 | LF | 1-1/8" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-17) | 5.56 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.30* | |
| 10 26 13 00-0041 | LF | 2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-24) | 7.26 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.38* | |
| 10 26 13 00-0042 | LF | 2-1/2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-18) | 8.28 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.43* | |
| 10 26 13 00-0043 | LF | Bullnose 2-1/2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-23) | 7.91 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.42* | |

### 10 26 13 00-0044 135 Degree Angle, Surface Mounted, Polycarbonate Corner Guards *(10 26 13 00-0037)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 13 00-0045 | LF | 2-1/2" Wing, 135 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-19) | 8.28 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.43* | |

## 10 26 13 00-0046 Aluminum Corner Guards *(10 26 13)*

## 10 26 13 00-0047 Surface Mounted, Aluminum Corner Guards *(10 26 13 00-0046)*

## 10 26 13 00-0048 90 Degree Angle, Surface Mounted, Aluminum Corner Guards *(10 26 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0049 | LF | 1" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-400) | 7.06 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.37* | |
| 10 26 13 00-0050 | LF | 2" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-401) | 9.03 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.47* | |
| 10 26 13 00-0051 | LF | 3" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-402) | 10.24 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.53* | |

## 10 26 13 00-0052 135 Degree Angle, Surface Mounted, Aluminum Corner Guards *(10 26 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0053 | LF | 1" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-403) | 7.06 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.37* | |
| 10 26 13 00-0054 | LF | 2" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-404) | 9.03 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.47* | |
| 10 26 13 00-0055 | LF | 3" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-405) | 10.24 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.53* | |

## 10 26 13 00-0056 Steel Corner Guards *(10 26 13)*

## 10 26 13 00-0057 Steel Angle Iron, Corner Guards *(10 26 13 00-0056)*

## 10 26 13 00-0058 Surface Mounted, Steel Angle Iron, Corner Guards *(10 26 13 00-0057)*

## 10 26 13 00-0059 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guards *(10 26 13 00-0058)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0060 | LF | 1" x 1" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard | 9.43 | 1.84 |
| | | *For Galvanizing, Add* | *2.23* | |
| | | *For >50 To 100, Deduct* | *-0.77* | |
| | | *For >100 To 200, Deduct* | *-1.07* | |
| | | *For >200, Deduct* | *-1.70* | |
| 10 26 13 00-0061 | LF | 2" x 2" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard | 12.62 | 1.99 |
| | | *For Galvanizing, Add* | *3.26* | |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100 To 200, Deduct* | *-1.16* | |
| | | *For >200, Deduct* | *-1.96* | |
| 10 26 13 00-0062 | LF | 2" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard | 13.51 | 2.07 |
| | | *For Galvanizing, Add* | *3.52* | |
| | | *For >50 To 100, Deduct* | *-0.86* | |
| | | *For >100 To 200, Deduct* | *-1.21* | |
| | | *For >200, Deduct* | *-2.06* | |
| 10 26 13 00-0063 | LF | 3" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard | 13.77 | 2.15 |
| | | *For Galvanizing, Add* | *3.57* | |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-2.12* | |
| 10 26 13 00-0064 | LF | 3" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard | 17.95 | 2.23 |
| | | *For Galvanizing, Add* | *4.98* | |
| | | *For >50 To 100, Deduct* | *-0.93* | |
| | | *For >100 To 200, Deduct* | *-1.30* | |
| | | *For >200, Deduct* | *-2.38* | |
| 10 26 13 00-0065 | LF | 4" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard | 22.15 | 2.30 |
| | | *For Galvanizing, Add* | *6.41* | |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-2.64* | |
| 10 26 13 00-0066 | LF | 6" x 6" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard | 39.30 | 3.06 |
| | | *For Galvanizing, Add* | *11.97* | |
| | | *For >50 To 100, Deduct* | *-1.28* | |
| | | *For >100 To 200, Deduct* | *-1.79* | |
| | | *For >200, Deduct* | *-4.01* | |

## 10 26 13 00-0067 Stainless Steel Corner Guards *(10 26 13)*

## 10 26 13 00-0068 Stainless Steel Corner Guards *(10 26 13 00-0067)*

Note: Includes 16 gauge, type 304 stainless steel corner guards with #4 satin finish.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 13 00-0069 | | Surface Mounted, Stainless Steel Corner Guards *(10 26 13 00-0068)* | | |
| 10 26 13 00-0070 | | 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guards *(10 26 13 00-0069)* | | |
| 10 26 13 00-0071 | LF | 1" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-520) | 8.18 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.43* | |
| 10 26 13 00-0072 | LF | 2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-510) | 9.91 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.52* | |
| 10 26 13 00-0073 | LF | 3-1/2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-500) | 14.42 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.74* | |
| 10 26 13 00-0074 | LF | Bullnose 3-1/2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-550) | 14.42 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.74* | |
| 10 26 13 00-0075 | | 135 Degree Angle, Surface Mounted, Stainless Steel Corner Guards *(10 26 13 00-0069)* | | |
| 10 26 13 00-0076 | LF | 3-1/2" Wing, 135 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-600) | 14.42 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.74* | |
| 10 26 13 00-0077 | LF | Bullnose 3-1/2" Wing, 135 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-650) | 14.42 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.74* | |
| 10 26 13 00-0078 | | Stainless Steel Angle Iron, Corner Guards *(10 26 13 00-0067)* | | |
| 10 26 13 00-0079 | | Surface Mounted, Stainless Steel Angle Iron, Corner Guards *(10 26 13 00-0078)* | | |
| 10 26 13 00-0080 | | 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guards *(10 26 13 00-0079)* | | |
| 10 26 13 00-0081 | LF | 1" x 1" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard | 17.78 | 1.84 |
| | | *For >50 To 100, Deduct* | *-0.77* | |
| | | *For >100 To 200, Deduct* | *-1.07* | |
| | | *For >200, Deduct* | *-2.11* | |
| 10 26 13 00-0082 | LF | 2" x 2" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard | 31.22 | 1.99 |
| | | *For >50 To 100, Deduct* | *-0.83* | |
| | | *For >100 To 200, Deduct* | *-1.16* | |
| | | *For >200, Deduct* | *-2.89* | |
| 10 26 13 00-0083 | LF | 2" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard | 44.77 | 2.07 |
| | | *For >50 To 100, Deduct* | *-0.86* | |
| | | *For >100 To 200, Deduct* | *-1.21* | |
| | | *For >200, Deduct* | *-3.62* | |
| 10 26 13 00-0084 | LF | 3" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard | 41.47 | 2.15 |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-3.51* | |
| 10 26 13 00-0085 | LF | 3" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard | 60.60 | 2.23 |
| | | *For >50 To 100, Deduct* | *-0.93* | |
| | | *For >100 To 200, Deduct* | *-1.30* | |
| | | *For >200, Deduct* | *-4.51* | |
| 10 26 13 00-0086 | LF | 4" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard | 55.58 | 2.30 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 200, Deduct* | *-1.34* | |
| | | *For >200, Deduct* | *-4.31* | |
| 10 26 13 00-0087 | | Rubber Corner Guards *(10 26 13)* Note: Includes adhesive for installation. | | |
| 10 26 13 00-0088 | | Natural Rubber Corner Guards *(10 26 13 00-0087)* | | |
| 10 26 13 00-0089 | | Surface Mounted, Natural Rubber Corner Guards *(10 26 13 00-0088)* | | |
| 10 26 13 00-0090 | | 90 Degree Angle, Surface Mounted, Natural Rubber Corner Guards *(10 26 13 00-0089)* | | |
| 10 26 13 00-0091 | LF | 4-3/4" Wing, 90 Degree Angle, Surface Mounted, Natural Rubber Corner Guard (Pawling CG-5) | 47.11 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-3.38* | |
| | | *For Bolting To Concrete Or Masonry, Add* | *7.45* | |
| 10 26 13 00-0092 | | Styrene-Butadiene Rubber (SBR) Corner Guards *(10 26 13 00-0087)* | | |
| 10 26 13 00-0093 | | Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guards *(10 26 13 00-0092)* | | |
| 10 26 13 00-0094 | | 90 Degree Angle, Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guards *(10 26 13 00-0093)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 13 00-0095 | LF | 4-5/8" Wing, 90 Degree Angle, Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guard (Pawling CG-2) | 19.67 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-2.00* | |
| | | *For Bolting To Concrete Or Masonry, Add* | *3.33* | |

10 26 13 00-0096 Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards *(10 26 13 00-0087)*

10 26 13 00-0097 Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards *(10 26 13 00-0096)*

10 26 13 00-0098 90 Degree Angle, Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards *(10 26 13 00-0097)*

| | | | | |
|---|---|---|---|---|
| 10 26 13 00-0099 | LF | 4-5/8" Wing, 90 Degree Angle, Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guard (Pawling CG-2E) | 16.92 | 1.53 |
| | | *For >50 To 100, Deduct* | *-0.64* | |
| | | *For >100 To 200, Deduct* | *-0.89* | |
| | | *For >200, Deduct* | *-1.87* | |
| | | *For Bolting To Concrete Or Masonry, Add* | *2.92* | |

## 10 26 16 Bumper Guards *(10 26)*

### 10 26 16 13 Bumper Rails *(10 26 16)*

10 26 16 13-0001 Crash Rails *(10 26 16 13)*
Note: Includes end caps.

10 26 16 13-0002 Polycarbonate Crash Rails *(10 26 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0003 | LF | 3" High, 5/16" Deep, Polycarbonate Crash Rail (Pawling CR-3) | 7.72 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-2.02* | |
| 10 26 16 13-0004 | LF | 4" High, 5/16" Deep, Polycarbonate Crash Rail (Pawling CR-4) | 9.01 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-2.09* | |

10 26 16 13-0005 Aluminum Crash Rails *(10 26 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0006 | LF | 4" High, 3-1/4" Deep, Aluminum Crash Rail (Pawling CRA-100) | 31.44 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-3.21* | |

10 26 16 13-0007 Stainless Steel Crash Rails *(10 26 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0008 | LF | 4" High, 3-1/4" Deep, Stainless Steel Crash Rail (Pawling CRS-100) | 58.79 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-4.58* | |
| 10 26 16 13-0009 | LF | 5-1/2" High, 1-1/2" Deep, Stainless Steel Crash Rail (Pawling CRS-200) | 45.11 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-3.89* | |

10 26 16 13-0010 Wall Guards *(10 26 16 13)*

10 26 16 13-0011 Rigid Vinyl Wall Guards With Aluminum Retainers *(10 26 16 13-0010)*
Note: Includes end caps.

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0012 | LF | 1-1/2" High, 1-1/2" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-1) | 8.72 | 1.79 |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-1.87* | |
| 10 26 16 13-0013 | LF | 3" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-3) | 10.91 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-2.18* | |
| 10 26 16 13-0014 | LF | 4" High, 3/4" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-4) | 12.18 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-2.25* | |
| 10 26 16 13-0015 | LF | 5" High, 1-1/16" Deep, Curved, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-5) | 12.87 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-2.28* | |
| 10 26 16 13-0016 | LF | 6" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-6) | 15.97 | 2.18 |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100 To 200, Deduct* | *-1.52* | |
| | | *For >200, Deduct* | *-2.53* | |
| 10 26 16 13-0017 | LF | 8" High, 1-1/16" Deep, Curved, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-7) | 16.08 | 2.18 |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100 To 200, Deduct* | *-1.52* | |
| | | *For >200, Deduct* | *-2.54* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 16 13-0018 | LF | 7-3/4" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-8) | 16.69 | 2.18 |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100 To 200, Deduct* | *-1.52* | |
| | | *For >200, Deduct* | *-2.57* | |
| 10 26 16 13-0019 | LF | 12" High, 2" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-12) | 20.79 | 2.30 |
| | | *For >50 To 100, Deduct* | *-1.15* | |
| | | *For >100 To 200, Deduct* | *-1.61* | |
| | | *For >200, Deduct* | *-2.88* | |

### 10 26 16 13-0020 Rubber Wall Guards *(10 26 16 13-0010)*

### 10 26 16 13-0021 D-Shaped, Rubber Wall Guards *(10 26 16 13-0020)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0022 | LF | 2" High, 1-3/4" Deep, D-Shaped, Rubber Wall Guard (Pawling D-2) | 13.08 | 1.79 |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-2.09* | |
| 10 26 16 13-0023 | LF | 3" High, 3" Deep, D-Shaped, Rubber Wall Guard (Pawling D-3) | 20.50 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-2.66* | |
| 10 26 16 13-0024 | LF | 4" High, 4-1/4" Deep, D-Shaped, Rubber Wall Guard (Pawling D-4) | 32.33 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-3.25* | |
| 10 26 16 13-0025 | LF | 6" High, 6" Deep, D-Shaped, Rubber Wall Guard (Pawling D-6) | 47.23 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-4.00* | |

### 10 26 16 13-0026 Rectangular, Rubber Wall Guards *(10 26 16 13-0020)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0027 | LF | 8" High, 1-1/2" Deep, Rectangular, Rubber Wall Guard (Pawling E-1) | 34.63 | 2.18 |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100 To 200, Deduct* | *-1.52* | |
| | | *For >200, Deduct* | *-3.47* | |
| 10 26 16 13-0028 | LF | 9" High, 2" Deep, Rectangular, Rubber Wall Guard (Pawling M-2) | 44.67 | 2.30 |
| | | *For >50 To 100, Deduct* | *-1.15* | |
| | | *For >100 To 200, Deduct* | *-1.61* | |
| | | *For >200, Deduct* | *-4.07* | |

### 10 26 16 13-0029 Wing Type, Rubber Wall Guards *(10 26 16 13-0020)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0030 | LF | 6" High, 2" Deep, Wing Type, Rubber Wall Guard (Pawling WT-20) | 60.15 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-4.64* | |
| 10 26 16 13-0031 | LF | 6" High, 3" Deep, Wing Type, Rubber Wall Guard (Pawling WT-30) | 64.26 | 2.04 |
| | | *For >50 To 100, Deduct* | *-1.02* | |
| | | *For >100 To 200, Deduct* | *-1.43* | |
| | | *For >200, Deduct* | *-4.85* | |
| 10 26 16 13-0032 | LF | 3-7/8" High, 2-1/2" Deep, Wing Type, Rubber Wall Guard (Pawling WT-25) | 27.48 | 1.79 |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-2.81* | |

### 10 26 16 13-0033 U-Shaped, Rubber Wall Guards *(10 26 16 13-0020)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0034 | LF | 3-1/8" High, 3-7/8" Deep, U-Shaped, Rubber Wall Guard (Pawling U-4) | 49.81 | 2.18 |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100 To 200, Deduct* | *-1.52* | |
| | | *For >200, Deduct* | *-4.23* | |
| 10 26 16 13-0035 | LF | 4-1/2" High, 3-1/2" Deep, U-Shaped, Rubber Wall Guard (Pawling U-3) | 56.30 | 2.18 |
| | | *For >50 To 100, Deduct* | *-1.09* | |
| | | *For >100 To 200, Deduct* | *-1.52* | |
| | | *For >200, Deduct* | *-4.55* | |

### 10 26 16 13-0036 Accent Rails *(10 26 16 13)*

Note: Includes end caps.

### 10 26 16 13-0037 Oval, Rigid Vinyl Accent Rails With Aluminum Retainers *(10 26 16 13-0036)*

| | | | | |
|---|---|---|---|---|
| 10 26 16 13-0038 | LF | 1-1/8" High, 1-1/16" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling EB-25) | 10.94 | 1.79 |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-1.98* | |
| 10 26 16 13-0039 | LF | 2" High, 1-1/8" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling EBR-30) | 10.97 | 1.79 |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-1.98* | |
| 10 26 16 13-0040 | LF | 2" High, 1-3/4" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling WG-22) | 17.27 | 1.79 |
| | | *For >50 To 100, Deduct* | *-0.90* | |
| | | *For >100 To 200, Deduct* | *-1.25* | |
| | | *For >200, Deduct* | *-2.30* | |

## 10 26 16 16 Protective Corridor Handrails *(10 26 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 16 16-0001 | | Protective Corridor Handrails *(10 26 16 16)* | | |
| 10 26 16 16-0002 | | Vinyl/Acrylic Protective Corridor Handrails With Aluminum Retainers *(10 26 16 16-0001)* | | |
| 10 26 16 16-0003 | LF | 1-1/2" Diameter, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HR-6CN) | 23.74 | 3.83 |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 200, Deduct* | *-2.68* | |
| | | *For >200, Deduct* | *-4.26* | |
| 10 26 16 16-0004 | EA | End Cap For 1-1/2" Diameter, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn) | 19.15 | 3.83 |
| | | *For >25 To 50, Deduct* | *-1.92* | |
| | | *For >50 To 100, Deduct* | *-2.68* | |
| | | *For >100, Deduct* | *-4.03* | |
| 10 26 16 16-0005 | LF | 5-1/2" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HRB-4C) | 37.51 | 3.83 |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 200, Deduct* | *-2.68* | |
| | | *For >200, Deduct* | *-4.94* | |
| 10 26 16 16-0006 | EA | End Cap For 5-1/2" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn) | 28.33 | 3.83 |
| | | *For >25 To 50, Deduct* | *-1.92* | |
| | | *For >50 To 100, Deduct* | *-2.68* | |
| | | *For >100, Deduct* | *-4.48* | |
| 10 26 16 16-0007 | LF | 6-1/4" High, Vinyl/Acrylic Crash And Handrail With Aluminum Retainer (Acrovyn HRB-10CN) | 39.80 | 3.83 |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 200, Deduct* | *-2.68* | |
| | | *For >200, Deduct* | *-5.06* | |
| 10 26 16 16-0008 | EA | End Cap For 6-1/4" High, Vinyl/Acrylic Crash And Handrail With Aluminum Retainer (Acrovyn) | 44.39 | 3.83 |
| | | *For >25 To 50, Deduct* | *-1.92* | |
| | | *For >50 To 100, Deduct* | *-2.68* | |
| | | *For >100, Deduct* | *-5.29* | |
| 10 26 16 16-0009 | LF | 6" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HR-8CN) | 55.87 | 3.83 |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 200, Deduct* | *-2.68* | |
| | | *For >200, Deduct* | *-5.86* | |
| 10 26 16 16-0010 | EA | End Cap For 6" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn) | 62.75 | 3.83 |
| | | *For >25 To 50, Deduct* | *-1.92* | |
| | | *For >50 To 100, Deduct* | *-2.68* | |
| | | *For >100, Deduct* | *-6.21* | |
| 10 26 16 16-0011 | | Stainless Steel Protective Corridor Handrails *(10 26 16 16-0001)* | | |
| 10 26 16 16-0012 | LF | 5-7/8" High, Stainless Steel Protective Corridor Handrail (Acrovyn P-RS) | 78.82 | 3.83 |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 200, Deduct* | *-2.68* | |
| | | *For >200, Deduct* | *-7.01* | |
| 10 26 16 16-0013 | EA | End Cap For 5-7/8" High, Stainless Steel Protective Corridor Handrail (Acrovyn) | 81.11 | 3.83 |
| | | *For >25 To 50, Deduct* | *-1.92* | |
| | | *For >50 To 100, Deduct* | *-2.68* | |
| | | *For >100, Deduct* | *-7.12* | |
| 10 26 16 16-0014 | | Hardwood Protective Corridor Handrails *(10 26 16 16-0001)*<br>Note: Includes end caps. | | |
| 10 26 16 16-0015 | LF | 4" High, Vinyl Protective Corridor Handrail With 1-1/2" Diameter Wood (Pawling BR-400C) | 24.04 | 3.07 |
| | | *For >50 To 100, Deduct* | *-1.54* | |
| | | *For >100 To 200, Deduct* | *-2.15* | |
| | | *For >200, Deduct* | *-3.66* | |
| | | *For Maple, Add* | *0.54* | |
| 10 26 16 16-0016 | LF | 5-1/2" Diameter, Hardwood Protective Corridor Handrail With Vinyl Inserts (Pawling BR-5500) | 29.56 | 3.27 |
| | | *For >50 To 100, Deduct* | *-1.64* | |
| | | *For >100 To 200, Deduct* | *-2.30* | |
| | | *For >200, Deduct* | *-4.10* | |
| 10 26 16 16-0017 | LF | 1-1/2" Diameter, Hardwood Protective Corridor Handrail (Pawling BR-1500) | 20.21 | 3.07 |
| | | *For >50 To 100, Deduct* | *-1.54* | |
| | | *For >100 To 200, Deduct* | *-2.15* | |
| | | *For >200, Deduct* | *-3.47* | |
| | | *For Maple, Add* | *6.05* | |
| | | *For Oak, Add* | *6.75* | |
| **10 26 23** | | **Protective Wall Covering** *(10 26)* | | |
| **10 26 23 13** | | **Impact Resistant Wall Protection** *(10 26 23)* | | |
| 10 26 23 13-0001 | | Impact Resistant Wall Protection *(10 26 23 13)*<br>Note: Includes standard trim. | | |
| 10 26 23 13-0002 | SF | 0.030" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-30) | 5.27 | 1.28 |
| 10 26 23 13-0003 | SF | 0.040" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-40) | 5.60 | 1.28 |
| 10 26 23 13-0004 | SF | 0.060" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-60) | 7.52 | 1.28 |
| 10 26 23 13-0005 | | Interior Polyvinyl Chloride (PVC) Soffit System *(10 26 23 13)*<br>Note: DecoShield Systems, Inc. Concealment system for fire sprinkler piping, plumbing lines, HVAC, cable and conduit. | | |
| 10 26 23 13-0006 | | "L" Design *(10 26 23 13-0005)* | | |
| 10 26 23 13-0007 | | L-Shield *(10 26 23 13-0006)* | | |
| 10 26 23 13-0008 | LF | 2.38" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1" Shield Size For 3/4" And 1" Diameter Pipe | 14.16 | 1.28 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 23 13-0009 | LF | 3" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1-1/4" Shield Size For 1-1/4" And 1-1/2" Diameter Pipe | 15.46 | 1.79 |
| 10 26 23 13-0010 | LF | 3.75" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2" Shield Size For 2" Diameter Pipe | 20.45 | 2.30 |
| 10 26 23 13-0011 | LF | 5.75" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2-1/2" Shield Size For 2-1/2" Diameter Pipe | 29.11 | 2.81 |
| 10 26 23 13-0012 | | "Combo" Hanger *(10 26 23 13-0006)* | | |
| 10 26 23 13-0013 | EA | Combination "Combo" Hanger, L-Support, For 3/4" Diameter Pipe | 12.19 | 2.56 |
| 10 26 23 13-0014 | EA | Combination "Combo" Hanger, L-Support, For 1" Diameter Pipe | 13.78 | 3.07 |
| 10 26 23 13-0015 | EA | Combination "Combo" Hanger, L-Support, For 1-1/4" Diameter Pipe | 15.80 | 3.58 |
| 10 26 23 13-0016 | EA | Combination "Combo" Hanger, L-Support, For 1-1/2" Diameter Pipe | 17.24 | 4.09 |
| 10 26 23 13-0017 | EA | Combination "Combo" Hanger, L-Support, For 2" Diameter Pipe | 19.26 | 4.60 |
| 10 26 23 13-0018 | | Snap-2 Pipe Hanger *(10 26 23 13-0006)* | | |
| 10 26 23 13-0019 | EA | Snap-2 Pipe Hanger, L-Support, For 3/4" Diameter Pipe | 8.80 | 2.56 |
| 10 26 23 13-0020 | EA | Snap-2 Pipe Hanger, L-Support, For 1" Diameter Pipe | 10.81 | 3.07 |
| 10 26 23 13-0021 | EA | Snap-2 Pipe Hanger, L-Support, For 1-1/4" Diameter Pipe | 12.55 | 3.58 |
| 10 26 23 13-0022 | EA | Snap-2 Pipe Hanger, L-Support, For 1-1/2" Diameter Pipe | 14.84 | 4.09 |
| 10 26 23 13-0023 | EA | Snap-2 Pipe Hanger, L-Support, For 2" Diameter Pipe | 17.28 | 4.60 |
| 10 26 23 13-0024 | | Coupling *(10 26 23 13-0006)* | | |
| 10 26 23 13-0025 | EA | Coupling, L-Shield, 1" Shield Size | 6.95 | 1.28 |
| 10 26 23 13-0026 | EA | Coupling, L-Shield, 1-1/4" Shield Size | 10.23 | 1.79 |
| 10 26 23 13-0027 | EA | Coupling, L-Shield, 2" Shield Size | 15.49 | 2.30 |
| 10 26 23 13-0028 | EA | Coupling, L-Shield, 2-1/2" Shield Size | 19.64 | 2.81 |
| 10 26 23 13-0029 | | Coupling, Reducer *(10 26 23 13-0006)* | | |
| 10 26 23 13-0030 | EA | Coupling, Reducing, L-Shield, 1-1/4" x 1" Shield Size | 25.71 | 1.53 |
| 10 26 23 13-0031 | EA | Coupling, Reducing, L-Shield, 2" x 1" Shield Size | 31.88 | 1.79 |
| 10 26 23 13-0032 | EA | Coupling, Reducing, L-Shield, 2" x 1-1/4" Shield Size | 38.04 | 2.05 |
| 10 26 23 13-0033 | EA | Coupling, Reducing, L-Shield, 2-1/2" x 2" Shield Size | 164.70 | 2.56 |
| 10 26 23 13-0034 | | Shield Clips *(10 26 23 13-0006)* | | |
| 10 26 23 13-0035 | EA | Shield Clips, L-Support, 1" Shield Size | 4.22 | 0.77 |
| 10 26 23 13-0036 | EA | Shield Clips, L-Support, 1-1/4" Shield Size | 5.96 | 1.28 |
| 10 26 23 13-0037 | EA | Shield Clips, L-Support, 2" Shield Size | 7.54 | 1.79 |
| 10 26 23 13-0038 | EA | Shield Clips, L-Support, 2-1/2" Shield Size | 7.71 | 2.30 |
| 10 26 23 13-0039 | | Wall Flange *(10 26 23 13-0006)* | | |
| 10 26 23 13-0040 | EA | Wall Flange, L-Shield, 1" Shield Size | 6.66 | 1.28 |
| 10 26 23 13-0041 | EA | Wall Flange, L-Shield, 1-1/4" Shield Size | 9.66 | 1.79 |
| 10 26 23 13-0042 | EA | Wall Flange, L-Shield, 2" Shield Size | 14.93 | 2.30 |
| 10 26 23 13-0043 | EA | Wall Flange, L-Shield, 2-1/2" Shield Size | 81.55 | 2.81 |
| 10 26 23 13-0044 | | End Cap *(10 26 23 13-0006)* | | |
| 10 26 23 13-0045 | EA | End Cap, L-Shield, 1" Shield Size | 8.46 | 0.77 |
| 10 26 23 13-0046 | EA | End Cap, L-Shield, 1-1/4" Shield Size | 10.48 | 1.28 |
| 10 26 23 13-0047 | EA | End Cap, L-Shield, 2" Shield Size | 14.47 | 1.79 |
| 10 26 23 13-0048 | EA | End Cap, L-Shield, 2-1/2" Shield Size | 84.67 | 2.30 |
| 10 26 23 13-0049 | | Inside/Outside Corner *(10 26 23 13-0006)* | | |
| 10 26 23 13-0050 | EA | Inside/Outside Corner, L-Shield, 1" Shield Size | 59.30 | 2.56 |
| 10 26 23 13-0051 | EA | Inside/Outside Corner, L-Shield, 1-1/4" Shield Size | 63.01 | 3.07 |
| 10 26 23 13-0052 | EA | Inside/Outside Corner, L-Shield, 2" Shield Size | 75.73 | 3.84 |
| 10 26 23 13-0053 | EA | Inside/Outside Corner, L-Shield, 2-1/2" Shield Size | 138.67 | 4.60 |
| 10 26 23 13-0054 | | Joiner *(10 26 23 13-0006)* | | |
| 10 26 23 13-0055 | LF | Joiner, L-Shield | 11.57 | 0.77 |
| 10 26 23 13-0056 | | "U" Design *(10 26 23 13-0005)* | | |
| 10 26 23 13-0057 | | U-Shield *(10 26 23 13-0056)* | | |
| 10 26 23 13-0058 | LF | 2.25" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1" Shield Size For 3/4" And 1" Diameter Pipe | 17.84 | 1.28 |
| 10 26 23 13-0059 | LF | 2.875" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1-1/4" Shield Size For 1-1/4" Diameter Pipe | 21.69 | 1.79 |
| 10 26 23 13-0060 | LF | 3.68" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2" Shield Size For 1-1/2" And 2" Diameter Pipe | 27.66 | 1.79 |
| 10 26 23 13-0061 | | "Combo" Hanger *(10 26 23 13-0056)* | | |
| 10 26 23 13-0062 | EA | Combination "Combo" Hanger, U-Support For 3/4" Diameter Pipe | 9.51 | 2.56 |
| 10 26 23 13-0063 | EA | Combination "Combo" Hanger, U-Support For 1" Diameter Pipe | 11.23 | 3.07 |
| 10 26 23 13-0064 | EA | Combination "Combo" Hanger, U-Support For 1-1/4" Diameter Pipe | 12.83 | 3.58 |
| 10 26 23 13-0065 | EA | Combination "Combo" Hanger, U-Support For 1-1/2" Diameter Pipe | 16.82 | 4.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 23 13-0066 | EA | Combination "Combo" Hanger, U-Support For 2" Diameter Pipe | 19.12 | 4.60 |
| **10 26 23 13-0067** | | **Snap-2 Pipe Hanger** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0068 | EA | Snap-2 Pipe Hanger, U-Support, For 3/4" Diameter Pipe | 8.52 | 2.56 |
| 10 26 23 13-0069 | EA | Snap-2 Pipe Hanger, U-Support, For 1" Diameter Pipe | 10.53 | 3.07 |
| 10 26 23 13-0070 | EA | Snap-2 Pipe Hanger, U-Support, For 1-1/4" Diameter Pipe | 13.25 | 3.58 |
| 10 26 23 13-0071 | EA | Snap-2 Pipe Hanger, U-Support, For 1-1/2" Diameter Pipe | 14.56 | 4.09 |
| 10 26 23 13-0072 | EA | Snap-2 Pipe Hanger, U-Support, For 2" Diameter Pipe | 17.14 | 4.60 |
| **10 26 23 13-0073** | | **Coupling** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0074 | EA | Coupling, U-Shield, 1" Shield Size | 8.93 | 1.28 |
| 10 26 23 13-0075 | EA | Coupling, U-Shield, 1-1/4" Shield Size | 10.65 | 1.79 |
| 10 26 23 13-0076 | EA | Coupling, U-Shield, 2" Shield Size | 12.66 | 2.30 |
| **10 26 23 13-0077** | | **Coupling, Reducer** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0078 | EA | Reducing Coupling, U-Shield, 1-1/4" x 1" Shield Size | 31.37 | 1.53 |
| 10 26 23 13-0079 | EA | Reducing Coupling, U-Shield, 2" x 1" Shield Size | 37.53 | 1.79 |
| 10 26 23 13-0080 | EA | Reducing Coupling, U-Shield, 2" x 1-1/4" Shield Size | 39.46 | 2.05 |
| **10 26 23 13-0081** | | **Shield Clips** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0082 | EA | Shield Clips, U-Support, 1" Shield Size | 3.65 | 0.77 |
| 10 26 23 13-0083 | EA | Shield Clips, U-Support, 1-1/4" Shield Size | 4.97 | 1.28 |
| 10 26 23 13-0084 | EA | Shield Clips, U-Support, 2" Shield Size | 6.27 | 1.79 |
| **10 26 23 13-0085** | | **Wall Flange** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0086 | EA | Wall Flange, U-Shield, 1" Shield Size | 8.50 | 1.28 |
| 10 26 23 13-0087 | EA | Wall Flange, U-Shield, 1-1/4" Shield Size | 10.51 | 1.79 |
| 10 26 23 13-0088 | EA | Wall Flange, U-Shield, 2" Shield Size | 12.52 | 2.30 |
| **10 26 23 13-0089** | | **End Cap** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0090 | EA | End Cap, U-Shield, 1" Shield Size | 9.17 | 0.77 |
| 10 26 23 13-0091 | EA | End Cap, U-Shield, 1-1/4" Shield Size | 11.61 | 1.28 |
| 10 26 23 13-0092 | EA | End Cap, U-Shield, 2" Shield Size | 13.91 | 1.79 |
| **10 26 23 13-0093** | | **Inside/Outside Corner** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0094 | EA | Inside/Outside Corner, U-Shield, 1" Shield Size | 76.42 | 2.56 |
| 10 26 23 13-0095 | EA | Inside/Outside Corner, U-Shield, 1-1/4" Shield Size | 84.38 | 3.07 |
| 10 26 23 13-0096 | EA | Inside/Outside Corner, U-Shield, 2" Shield Size | 99.21 | 3.84 |
| **10 26 23 13-0097** | | **Elbow** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0098 | EA | Elbow, U-Shield, 1" Shield Size | 74.87 | 2.56 |
| 10 26 23 13-0099 | EA | Elbow, U-Shield, 1-1/4" Shield Size | 81.55 | 3.07 |
| 10 26 23 13-0100 | EA | Elbow, U-Shield, 2" Shield Size | 96.53 | 3.84 |
| **10 26 23 13-0101** | | **Tee** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0102 | EA | Tee, U-Shield, 1" x 1" x 1" Shield Size | 92.99 | 3.84 |
| 10 26 23 13-0103 | EA | Tee, U-Shield, 1-1/4" x 1-1/4" x 1-1/4" Shield Size | 102.45 | 4.60 |
| 10 26 23 13-0104 | EA | Tee, U-Shield, 2" x 2" x 2" Shield Size | 118.92 | 5.63 |
| 10 26 23 13-0105 | EA | Tee, U-Shield, 1-1/4" x 1-1/4" x 1" Shield Size | 124.72 | 4.35 |
| 10 26 23 13-0106 | EA | Tee, U-Shield, 2" x 2" x 1-1/4" Shield Size | 132.56 | 5.37 |
| **10 26 23 13-0107** | | **Cross** *(10 26 23 13-0056)* | | |
| 10 26 23 13-0108 | EA | Cross, U-Shield, 1" Shield Size | 173.64 | 5.12 |
| 10 26 23 13-0109 | EA | Cross, U-Shield, 1-1/4" Shield Size | 193.38 | 6.14 |
| 10 26 23 13-0110 | EA | Cross, U-Shield, 2" Shield Size | 234.36 | 7.68 |
| 10 26 23 13-0111 | EA | Cross, U-Shield, 1-1/4" x 1" Shield Size | 242.15 | 5.63 |
| 10 26 23 13-0112 | EA | Cross, U-Shield, 2" x 1-1/4" Shield Size | 264.23 | 6.92 |
| **10 26 23 13-0113** | | **Transition Fittings (L to U Or U to L)** *(10 26 23 13-0005)* | | |
| **10 26 23 13-0114** | | **Coupling Transition** *(10 26 23 13-0113)* | | |
| 10 26 23 13-0115 | EA | Transition Coupling, 1" x 1", LxU or UxL | 28.31 | 1.28 |
| 10 26 23 13-0116 | EA | Transition Coupling, 1-1/4" x 1-1/4", LxU or UxL | 31.03 | 1.79 |
| 10 26 23 13-0117 | EA | Transition Coupling, 2" x 2", LxU or UxL | 38.41 | 2.30 |
| 10 26 23 13-0118 | EA | Transition Coupling, 1" x 1-1/4", LxU or UxL | 31.79 | 1.53 |
| 10 26 23 13-0119 | EA | Transition Coupling, 1-1/4" x 2", LxU or UxL | 39.18 | 2.05 |
| 10 26 23 13-0120 | EA | Transition Coupling, 2" x 2-1/2", LxU or UxL | 172.77 | 2.56 |
| **10 26 23 13-0121** | | **Elbow Transition** *(10 26 23 13-0113)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 23 13-0122 | EA | Transition Elbow, 1" x 1" (UxL) | 103.30 | 2.56 |
| 10 26 23 13-0123 | EA | Transition Elbow, 1-1/4" x 1-1/4" (UxL) | 111.11 | 3.07 |
| 10 26 23 13-0124 | EA | Transition Elbow, 2" x 2" (UxL) | 129.63 | 3.84 |
| 10 26 23 13-0125 | EA | Transition Elbow, 1" x 1-1/4" (UxL) | 164.08 | 2.81 |
| 10 26 23 13-0126 | EA | Transition Elbow, 1-1/4" x 1" (UxL) | 113.72 | 2.81 |
| 10 26 23 13-0127 | EA | Transition Elbow, 1-1/4" x 2" (UxL) | 171.56 | 3.58 |
| 10 26 23 13-0128 | EA | Transition Elbow, 2" x 1-1/4" (UxL) | 130.68 | 3.58 |
| 10 26 23 13-0129 | EA | Transition Elbow, 2" x 2-1/2" (UxL) | 206.82 | 4.09 |
| 10 26 23 13-0130 | | Tee Transition *(10 26 23 13-0113)* | | |
| 10 26 23 13-0131 | EA | Transition Tee, 1" x 1" x 1" (LxLxU) | 115.77 | 3.84 |
| 10 26 23 13-0132 | EA | Transition Tee, 1-1/4" x 1-1/4" x 1-1/4" (LxLxU) | 133.44 | 4.60 |
| 10 26 23 13-0133 | EA | Transition Tee, 2" x 2" x 2" (LxLxU) | 154.43 | 5.63 |
| 10 26 23 13-0134 | EA | Transition Tee, 1-1/4" x 1-1/4" x 1" (LxLxU) | 121.47 | 4.35 |
| 10 26 23 13-0135 | EA | Transition Tee, 1-1/4" x 1-1/4" x 2" (LxLxU) | 196.48 | 4.86 |
| 10 26 23 13-0136 | EA | Transition Tee, 2" x 2" x 1-1/4" (LxLxU) | 133.83 | 5.37 |
| 10 26 23 13-0137 | EA | Transition Tee, 2-1/2" x 2-1/2" x 2" (LxLxU) | 185.40 | 6.40 |
| 10 26 23 13-0138 | | Fittings (L Or U) *(10 26 23 13-0005)* | | |
| 10 26 23 13-0139 | | Hugger Hangers For Steel Pipe *(10 26 23 13-0138)* | | |
| 10 26 23 13-0140 | EA | 1/2" Diameter Steel Pipe, Hugger Hanger | 7.06 | 2.05 |
| 10 26 23 13-0141 | EA | 3/4" Diameter Steel Pipe, Hugger Hanger | 8.80 | 2.56 |
| 10 26 23 13-0142 | EA | 1" Diameter Steel Pipe, Hugger Hanger | 10.10 | 3.07 |
| 10 26 23 13-0143 | EA | 1-1/4" Diameter Steel Pipe, Hugger Hanger | 11.56 | 3.58 |
| 10 26 23 13-0144 | EA | 1-1/2" Diameter Steel Pipe, Hugger Hanger | 12.86 | 4.09 |
| 10 26 23 13-0145 | EA | 2" Diameter Steel Pipe, Hugger Hanger | 14.45 | 4.09 |
| 10 26 23 13-0146 | EA | 2-1/2" Diameter Steel Pipe, Hugger Hanger | 15.76 | 5.12 |
| 10 26 23 13-0147 | EA | 3" Diameter Steel Pipe, Hugger Hanger | 22.01 | 5.63 |
| 10 26 23 13-0148 | | Hugger Hangers For Copper Pipe *(10 26 23 13-0138)* | | |
| 10 26 23 13-0149 | EA | 1/2" Diameter Copper Pipe, Hugger Hanger | 7.20 | 2.05 |
| 10 26 23 13-0150 | EA | 3/4" Diameter Copper Pipe, Hugger Hanger | 8.94 | 2.56 |
| 10 26 23 13-0151 | EA | 1" Diameter Copper Pipe, Hugger Hanger | 10.24 | 3.07 |
| 10 26 23 13-0152 | EA | 1-1/4" Diameter Copper Pipe, Hugger Hanger | 11.70 | 3.58 |
| 10 26 23 13-0153 | EA | 1-1/2" Diameter Copper Pipe, Hugger Hanger | 13.00 | 4.09 |
| 10 26 23 13-0154 | EA | 2" Diameter Copper Pipe, Hugger Hanger | 14.74 | 4.60 |
| 10 26 23 13-0155 | EA | 2-1/2" Diameter Copper Pipe, Hugger Hanger | 16.04 | 5.12 |
| 10 26 23 13-0156 | EA | 3" Diameter Copper Pipe, Hugger Hanger | 22.44 | 5.63 |
| 10 26 23 13-0157 | | Shield Extension (L Or U) *(10 26 23 13-0138)* | | |
| 10 26 23 13-0158 | LF | Shield Extension | 14.55 | 0.77 |
| 10 26 23 13-0159 | | Interior Steel Soffit System *(10 26 23 13)* | | |
| | | Note: Concealment system for fire sprinkler piping, plumbing lines, HVAC, cable and conduit. Includes factory painted finish and field touch-up. | | |
| 10 26 23 13-0160 | SF | 24 Gauge Steel, U-Shield (JG Innovations Soffi-Steel) | 25.16 | 2.30 |
| | | *For 22 Gauge Steel, Add* | *2.06* | |
| | | *For 20 Gauge Steel, Add* | *4.40* | |
| | | *For 18 Gauge Steel, Add* | *8.64* | |
| | | *For 16 Gauge Steel, Add* | *13.26* | |
| | | *For Stainless Steel, Add* | *5.14* | |
| 10 26 23 13-0161 | EA | U-Shield Wall Flange (JG Innovations Soffi-Steel) | 31.53 | 6.40 |
| | | *For Stainless Steel, Add* | *4.68* | |
| 10 26 23 13-0162 | EA | U-Shield Corner (JG Innovations Soffi-Steel) | 103.29 | 7.68 |
| | | *For Stainless Steel, Add* | *21.86* | |
| 10 26 23 13-0163 | EA | U-Shield End Cap (JG Innovations Soffi-Steel) | 27.66 | 3.84 |
| | | *For Stainless Steel, Add* | *5.00* | |
| 10 26 23 13-0164 | EA | U-Shield Clip (JG Innovations Soffi-Steel) | 3.87 | 1.53 |
| | | *For Stainless Steel, Add* | *0.20* | |
| 10 26 23 13-0165 | SF | 24 Gauge Steel, L-Shield (JG Innovations Soffi-Steel) | 29.53 | 2.30 |
| | | *For 22 Gauge Steel, Add* | *1.87* | |
| | | *For 20 Gauge Steel, Add* | *3.99* | |
| | | *For 18 Gauge Steel, Add* | *7.73* | |
| | | *For 16 Gauge Steel, Add* | *12.96* | |
| | | *For Stainless Steel, Add* | *6.23* | |
| 10 26 23 13-0166 | EA | L-Shield Wall Flange (JG Innovations Soffi-Steel) | 31.53 | 6.40 |
| | | *For Stainless Steel, Add* | *4.68* | |
| 10 26 23 13-0167 | EA | L-Shield Corner (JG Innovations Soffi-Steel) | 103.29 | 7.68 |
| | | *For Stainless Steel, Add* | *21.86* | |
| 10 26 23 13-0168 | EA | L-Shield End Cap (JG Innovations Soffi-Steel) | 25.61 | 2.81 |
| | | *For Stainless Steel, Add* | *5.00* | |
| 10 26 23 13-0169 | EA | L-Shield Clip (JG Innovations Soffi-Steel) | 3.87 | 1.53 |
| | | *For Stainless Steel, Add* | *0.20* | |

## 10 26 41 Bullet Resistant Panels *(10 26)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 26 41 00-0001 | | **Laminated Bullet Resistant Fiberglass Panel** *(10 26 41)*<br>Note: Material consisting of multiple layers of woven roving ballistic grade fiberglass cloth impregnated with a thermoset polyester resin and compressed into rigid flat sheets. | | |
| 10 26 41 00-0002 | SF | 1/8" Thick Ballistic Resistant Fiberglass Panel, 1.2 Lb./SF | 19.19 | 0.73 |
| 10 26 41 00-0003 | SF | 3/16" Thick Ballistic Resistant Fiberglass Panel, 2 Lb./SF | 27.52 | 0.78 |
| 10 26 41 00-0004 | SF | 1/4" Thick Ballistic Resistant Fiberglass Panel, 2.4 To 2.6 Lb./SF | 31.37 | 0.83 |
| 10 26 41 00-0005 | SF | 5/16" Thick Ballistic Resistant Fiberglass Panel, 3 To 3.6 Lb./SF | 33.32 | 0.89 |
| 10 26 41 00-0006 | SF | 3/8" Thick Ballistic Resistant Fiberglass Panel, 3.6 To 3.9 Lb./SF | 36.20 | 0.94 |
| 10 26 41 00-0007 | SF | 7/16" Thick Ballistic Resistant Fiberglass Panel, 4 To 4.9 Lb./SF | 39.08 | 0.99 |
| 10 26 41 00-0008 | SF | 9/16" Thick Ballistic Resistant Fiberglass Panel, 5.5 To 6.6 Lb./SF | 69.02 | 1.20 |
| 10 26 41 00-0009 | SF | 1-1/8" Thick Ballistic Resistant Fiberglass Panel, 11 To 11.7 Lb./SF | 99.58 | 1.86 |
| 10 26 41 00-0010 | SF | 1-3/16" Thick Ballistic Resistant Fiberglass Panel, 12 To 13.2 Lb./SF | 119.33 | 2.23 |
| 10 26 41 00-0011 | SF | 1-5/16" Thick Ballistic Resistant Fiberglass Panel, 13.4 To 14 Lb./SF | 142.73 | 2.44 |

# 10 28 Toilet, Bath, and Laundry Accessories *(10 20)*

## 10 28 13 Toilet Accessories *(10 28)*

### 10 28 13 13 Commercial Toilet Accessories *(10 28 13)*

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0001 | | **Toilet Accessories** *(10 28 13 13)* | | |
| 10 28 13 13-0002 | | **Dispensers** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0003 | | **Paper Towel Dispensers** *(10 28 13 13-0002)* | | |
| 10 28 13 13-0004 | | **Stainless Steel Paper Towel Dispensers** *(10 28 13 13-0003)* | | |
| 10 28 13 13-0005 | EA | Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-262) | 94.25 | 11.50 |
| 10 28 13 13-0006 | EA | Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-2620) | 103.23 | 11.50 |
| 10 28 13 13-0007 | EA | Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-2621) | 104.57 | 11.50 |
| 10 28 13 13-0008 | EA | Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-26212) | 107.15 | 11.50 |
| 10 28 13 13-0009 | EA | Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-263) | 178.14 | 11.50 |
| 10 28 13 13-0010 | EA | Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-359) | 186.90 | 11.50 |
| 10 28 13 13-0011 | EA | Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Contura B-4262) | 216.90 | 11.50 |
| 10 28 13 13-0012 | EA | Countertop Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick TrimLine B-526) | 243.84 | 5.11 |
| 10 28 13 13-0013 | EA | Concealed Cabinet, Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-318) | 394.96 | 11.50 |
| 10 28 13 13-0014 | EA | Touch Free, Surface Mounted, Stainless Steel Roll Paper Towel Dispenser (Bobrick B-2860) | 482.73 | 11.50 |
| 10 28 13 13-0015 | EA | Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-4369) | 514.47 | 11.50 |
| 10 28 13 13-0016 | EA | Recessed Automated Touchless Towel Dispenser, Stainless (Georgia-Pacific enMotion® 59466) | 274.61 | 11.50 |
| 10 28 13 13-0017 | EA | Stainless Steel Mounting Bracket For Wall Mounting enMotion Recessed Automated Touchless Towel Dispenser (Georgia-Pacific enMotion® 59476) | 146.05 | 6.40 |
| 10 28 13 13-0018 | | **Plastic Paper Towel Dispensers** *(10 28 13 13-0003)* | | |
| 10 28 13 13-0019 | EA | Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Folded Paper Towel Dispenser (Bobrick Matrix B-5262) | 63.62 | 11.50 |
| 10 28 13 13-0020 | EA | Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Roll Paper Towel Dispenser (Bobrick Matrix B-52860) | 166.81 | 11.50 |
| 10 28 13 13-0021 | EA | Surface Mounted, Translucent Cover, Acrylonitrile Butadiene Styrene (ABS) Plastic Roll Paper Towel Dispenser (Bobrick B-72860) | 165.43 | 11.50 |
| 10 28 13 13-0022 | EA | Surface Mounted, Automated Touchless Towel Dispenser, Translucent Plastic (Georgia-Pacific enMotion® 59462) | 135.75 | 11.50 |
| 10 28 13 13-0023 | | **Aluminum Paper Towel Dispensers** *(10 28 13 13-0003)* | | |
| 10 28 13 13-0024 | EA | Surface Mounted, Heavy-Duty Aluminum Casting Roll Paper Towel Dispenser (Bobrick B-253) | 72.61 | 11.50 |
| 10 28 13 13-0025 | | **Toilet Tissue Dispensers** *(10 28 13 13-0002)* | | |
| 10 28 13 13-0026 | | **Plastic Toilet Tissue Dispensers** *(10 28 13 13-0025)* | | |
| 10 28 13 13-0027 | EA | Two Roll, Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Toilet Tissue Dispenser (Bobrick B-5288) | 63.29 | 11.50 |
| 10 28 13 13-0028 | EA | Two Jumbo Roll, Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Toilet Tissue Dispenser (Georgia Pacific 58250) | 74.45 | 11.50 |
| 10 28 13 13-0029 | EA | Vertical Double Roll, Surface Mounted, Translucent Plastic Steel Coreless Toilet Tissue Dispenser (Georgia-Pacific Compact® 56760) | 50.24 | 11.50 |
| 10 28 13 13-0030 | EA | Side By Side Double Roll, Surface Mounted, Translucent Plastic Toilet Tissue Dispenser (Georgia-Pacific Compact® 56784) | 65.57 | 11.50 |
| 10 28 13 13-0031 | | **Cast Aluminum Toilet Tissue Dispensers** *(10 28 13 13-0025)* | | |
| 10 28 13 13-0032 | EA | Single Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-2730) | 53.98 | 11.50 |
| 10 28 13 13-0033 | EA | Single Roll With Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-273) | 54.63 | 11.50 |
| 10 28 13 13-0034 | EA | Two Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-2740) | 59.30 | 11.50 |
| 10 28 13 13-0035 | EA | Two Roll With Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-274) | 67.95 | 11.50 |
| 10 28 13 13-0036 | EA | Two Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-27460) | 99.91 | 11.50 |
| 10 28 13 13-0037 | | **Stainless Steel Toilet Tissue Dispensers** *(10 28 13 13-0025)* | | |
| 10 28 13 13-0038 | EA | Single Roll, Surface Mounted, Vandal Resistant, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-264) | 40.99 | 11.50 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0039 | EA | Single Roll, Surface Mounted, Stainless Steel, Toilet Tissue Dispenser (Bobrick B-543) | 92.74 | 11.50 |
| 10 28 13 13-0040 | EA | Double Roll, Surface Mounted, Toilet Tissue Dispenser With Utility Shelf (Bobrick B-540) | 184.63 | 11.50 |
| 10 28 13 13-0041 | EA | Single Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-663) | 84.27 | 11.50 |
| 10 28 13 13-0042 | EA | Single Roll, Surface Mounted, Stainless Steel, Bright Polished Finish, Toilet Tissue Dispenser (Bobrick B-685) | 97.23 | 11.50 |
| 10 28 13 13-0043 | EA | Double Roll, Surface Mounted, Stainless Steel, Bright Polished Finish, Toilet Tissue Dispenser (Bobrick B-686) | 139.14 | 12.78 |
| 10 28 13 13-0044 | EA | Single Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser (Bobrick B-6857) | 97.23 | 11.50 |
| 10 28 13 13-0045 | EA | Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser (Bobrick B-6867) | 139.14 | 11.50 |
| 10 28 13 13-0046 | EA | Single Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hood (Bobrick B-66997) | 152.60 | 11.50 |
| 10 28 13 13-0047 | EA | Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hoods (Bobrick B-6999) | 258.26 | 11.50 |
| 10 28 13 13-0048 | EA | Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hoods (Bobrick B-69997) | 258.26 | 11.50 |
| 10 28 13 13-0049 | EA | Single Jumbo Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-2890) | 84.48 | 11.50 |
| 10 28 13 13-0050 | EA | Single Fold/Double Fold, Surface Mounted, Stainless Steel Toilet Tissue Cabinet (Bobrick B-272) | 104.90 | 11.50 |
| 10 28 13 13-0051 | EA | Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-265) | 53.30 | 11.50 |
| 10 28 13 13-0052 | EA | Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-2888) | 115.22 | 11.50 |
| 10 28 13 13-0053 | EA | Two Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-3888) | 168.60 | 11.50 |
| 10 28 13 13-0054 | EA | Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Contura B-4288) | 186.13 | 11.50 |
| 10 28 13 13-0055 | EA | Two Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Contura B-4388) | 237.18 | 11.50 |
| 10 28 13 13-0056 | EA | Two Jumbo Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-2892) | 223.66 | 11.50 |
| 10 28 13 13-0057 | EA | Four Roll, Partition Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-386)<br>Note: Mounts centered through toilet partitions. | 349.63 | 11.50 |
| 10 28 13 13-0058 | EA | Multi-Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser With Shelf (Bobrick B-2840) | 137.86 | 11.50 |
| 10 28 13 13-0059 | EA | Vertical Double Roll, Surface Mounted, Stainless Steel Coreless Toilet Tissue Dispenser (Georgia-Pacific Compact® 56782) | 124.84 | 11.50 |
| 10 28 13 13-0060 | EA | Side By Side Double Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Georgia-Pacific Compact® 56796) | 93.96 | 11.50 |

## 10 28 13 13-0061 Soap or Sanitizer Dispensers *(10 28 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0062 | EA | 20 Fluid Ounce, 4" Spout, Top-Filling Lavatory Mounted, Chrome Plated Soap Dispenser (Bobrick B-8221) | 82.60 | 11.50 |
| | | *For 34 Fluid Ounce (B-822), Add* | *3.40* | |
| 10 28 13 13-0063 | EA | 20 Fluid Ounce, 6" Spout, Top-Filling Lavatory Mounted, Chrome Plated Soap Dispenser (Bobrick B-82216) | 92.59 | 11.50 |
| | | *For 34 Fluid Ounce (B-822), Add* | *3.40* | |
| 10 28 13 13-0064 | EA | 24 Fluid Ounce, Surface Mounted, Translucent Polyethylene Soap Dispenser (Bobrick B-156) | 44.65 | 11.50 |
| 10 28 13 13-0065 | EA | 24 Fluid Ounce, Surface Mounted, Chrome-Plated, Translucent Polyethylene Soap Dispenser (Bobrick B-155) | 51.64 | 11.50 |
| 10 28 13 13-0066 | EA | 40 Fluid Ounce, Concealed Surface Mounted, Translucent Soap Dispenser (Bobrick B-40) | 61.86 | 11.50 |
| 10 28 13 13-0067 | EA | 40 Fluid Ounce, Surface Mounted, Translucent Plastic Soap Dispenser (Bobrick Classic B-42) | 64.74 | 11.50 |
| 10 28 13 13-0068 | EA | 40 Fluid Ounce, Surface Mounted, Stainless Steel Soap Dispenser (Bobrick Classic B-2111/2112) | 84.60 | 11.50 |
| 10 28 13 13-0069 | EA | 40 Fluid Ounce, Surface Mounted, Stainless Steel Soap Dispenser (Bobrick Contura B-4112) | 116.22 | 11.50 |
| 10 28 13 13-0070 | EA | 45 Fluid Ounce, Recessed Mounted, Stainless Steel Soap Dispenser (Bobrick B-306) | 214.87 | 11.50 |
| 10 28 13 13-0071 | EA | 50 Fluid Ounce, Recessed Mounted, Stainless Steel Soap Dispenser (Bobrick Contura B-4063) | 368.33 | 11.50 |
| 10 28 13 13-0072 | EA | 800 ml, Lavatory Mounted, Chrome Plated Automatic Soap Dispenser (Bobrick B-826.18)<br>Note: Includes start-up kit. | 211.98 | 11.50 |

## 10 28 13 13-0073 Sanitizer Dispensers *(10 28 13 13-0002)*

## 10 28 13 13-0074 Manual Sanitizer Dispensers *(10 28 13 13-0073)*

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0075 | EA | 1,200 ml, Wall Mounted, Plastic, Manual Operation Liquid Hand Sanitizer Dispenser (Purelll 5020-01) | 49.19 | 11.50 |
| 10 28 13 13-0076 | EA | 1,200 ml, Wall Mounted, Plastic, Manual Operation Foam Hand Sanitizer Dispenser (Purelll 4510-00) | 50.61 | 11.50 |
| 10 28 13 13-0077 | EA | 1,250 ml, Wall Mounted, Plastic, Manual Operation Gel Hand Sanitizer Dispenser (Purelll 8824-06-UV) | 50.16 | 11.50 |

## 10 28 13 13-0078 Automatic Sanitizer Dispensers *(10 28 13 13-0073)*

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0079 | EA | 1,000 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Clorox 30242-EA) | 43.12 | 11.50 |
| 10 28 13 13-0080 | EA | 1,200 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purelll 6420-01 ES6) | 69.73 | 11.50 |
| 10 28 13 13-0081 | EA | 1,200 ml, Wall Mounted, Plastic, Automatic Operation Gel Hand Sanitizer Dispenser (Purelll 6520-01 CS6) | 63.09 | 11.50 |
| 10 28 13 13-0082 | EA | 1,200 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purelll 7720-01 ES8) | 71.23 | 11.50 |
| 10 28 13 13-0083 | EA | 1,000/1,200 ml, Wall Mounted, Plastic, Automatic Operation Foam/Gel Hand Sanitizer Dispenser (Georgia-Pacific enMotion® Gen2 Hygiene Series 52058) | 88.85 | 11.50 |
| 10 28 13 13-0084 | EA | 2,000 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purelll 5240-06) | 89.70 | 11.50 |

## 10 28 13 13-0085 Automatic Floor Stand Sanitizer Dispensers *(10 28 13 13-0073)*

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0086 | EA | 1,000 ml, Floor Stand, Metal, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell Elite LTX™ 2456-DS) | 662.96 | 3.83 |
| 10 28 13 13-0087 | EA | 1,200 ml, Floor Stand, ABS Plastic, Automatic Operation Foam/Gel Hand Sanitizer Dispenser (Purell 7308-DS-SLV) | 713.94 | 3.83 |
| 10 28 13 13-0088 | EA | 1,200 ml, Floor Stand, Aluminum and Polypropylene, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell 2454-DS02) | 742.43 | 3.83 |

## 10 28 13 13-0089 Facial Tissue Dispensers *(10 28 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0090 | EA | Surface Mounted, Stainless Steel Facial Tissue Dispenser (Bobrick B-8397) | 100.58 | 11.50 |
| 10 28 13 13-0091 | EA | Recessed Mounted, Stainless Steel Facial Tissue Dispenser (Gamco 355) | 52.67 | 11.50 |

## 10 28 13 13-0092 Sanitary Toilet Seat Cover Dispensers *(10 28 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0093 | EA | Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Sanitary Seat-Cover Dispenser (Bobrick Matrix B-5221) | 43.31 | 11.50 |
| 10 28 13 13-0094 | EA | Surface Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Classic B-221) | 69.62 | 11.50 |
| 10 28 13 13-0095 | EA | Surface Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Contura B-4221) | 152.51 | 11.50 |
| 10 28 13 13-0096 | EA | Recessed Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Classic B-301) | 153.96 | 11.50 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0097 | EA | Recessed Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick TrimLine B-3013) | 346.69 | 11.50 |
| **10 28 13 13-0098** | | **Sanitary Toilet Seat Cover/Toilet Tissue Dispensers** *(10 28 13 13-0002)* | | |
| 10 28 13 13-0099 | EA | Surface Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick Classic B-3479) | 587.42 | 11.50 |
| 10 28 13 13-0100 | EA | Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-34745) | 335.29 | 11.50 |
| **10 28 13 13-0101** | | **Sanitary Napkin/Tampon Dispensers** *(10 28 13 13-0002)* | | |
| 10 28 13 13-0102 | EA | Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bobrick B-370639C) | 733.74 | 11.50 |
| 10 28 13 13-0103 | EA | Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Gamco B-282 25) | 549.31 | 11.50 |
| 10 28 13 13-0104 | EA | Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vending (Bobrick B-2706) | 743.89 | 11.50 |
| 10 28 13 13-0105 | EA | Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bobrick Classic B-352 25) | 546.10 | 11.50 |
| 10 28 13 13-0106 | EA | Recessed Mounted, Single Coin Operation, Stainless Steel, Sanitary Napkin/Tampon Vendor (Gamco NV-2-4) | 474.77 | 11.50 |
| 10 28 13 13-0107 | EA | Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bradley 401-45) | 558.69 | 11.50 |
| **10 28 13 13-0108** | | **Toilet Compartment Combination Dispenser/Disposals** *(10 28 13 13-0002)* | | |
| 10 28 13 13-0109 | EA | Side Wall Recessed Mounted, Stainless Steel Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3094) | 462.70 | 25.56 |
| 10 28 13 13-0110 | EA | Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-3474) | 526.15 | 25.56 |
| 10 28 13 13-0111 | EA | Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-35745) | 422.36 | 25.56 |
| 10 28 13 13-0112 | EA | Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3574) | 628.03 | 25.56 |
| 10 28 13 13-0113 | EA | Partition Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-347) | 647.66 | 25.56 |
| 10 28 13 13-0114 | EA | Partition Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-357) | 757.18 | 25.56 |
| 10 28 13 13-0115 | EA | Surface Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3579) | 704.80 | 25.56 |
| **10 28 13 13-0116** | | **Receptacles** *(10 28 13 13-0001)* | | |
| **10 28 13 13-0117** | | **Wall Mounted Waste Receptacles** *(10 28 13 13-0116)* | | |
| 10 28 13 13-0118 | EA | 1-1/2 Gallon, Surface Mounted, Stainless Steel Facial Tissue Waste Receptacle (Gamco WR-3) | 84.55 | 11.50 |
| 10 28 13 13-0119 | EA | 6.4 Gallon, Surface Mounted, Stainless Steel Waste Receptacle (Bobrick B-279) | 164.49 | 11.50 |
| 10 28 13 13-0120 | EA | 12 Gallon, 4" Wall Recess, Stainless Steel Waste Receptacle (Bobrick Classic B-3644) | 383.35 | 25.56 |
| 10 28 13 13-0121 | EA | 12 Gallon, 4" Wall Recess, Stainless Steel Waste Receptacle (Bobrick Contura B-43644) | 608.39 | 25.56 |
| 10 28 13 13-0122 | EA | 20 Gallon, Surface Mounted, Stainless Steel Waste Receptacle (Bobrick B-275) | 464.91 | 25.56 |
| **10 28 13 13-0123** | | **Floor-Standing/Counter Waste Receptacles** *(10 28 13 13-0116)* | | |
| 10 28 13 13-0124 | EA | 5-7/8" Inside Diameter, 3-7/8" Deep, Countertop-Mounted, Stainless Steel Waste Chute (Bobrick B-532) | 106.40 | 11.50 |
| 10 28 13 13-0125 | EA | 5-7/16" Inside Diameter, 5" Deep, Countertop-Mounted, Stainless Steel Waste Chute (Bobrick B-529) | 168.15 | 11.50 |
| 10 28 13 13-0126 | EA | 13 Gallon, Open Top, Stainless Steel Floor Standing Waste Receptacle (Bobrick B-2260) | 371.68 | 5.11 |
| 10 28 13 13-0127 | EA | 13 Gallon, Swing-Top, Stainless Steel Floor-Standing Waste Receptacle (Bobrick B-2250) | 572.10 | 5.11 |
| 10 28 13 13-0128 | EA | 18 Gallon, Open Top, Stainless Steel Floor-Standing Waste Receptacle (Bobrick B-2300) | 534.75 | 5.11 |
| 10 28 13 13-0129 | EA | 21 Gallon, Open Top, Stainless Steel Floor Standing Waste Receptacle (Bobrick B-2280) | 513.51 | 5.11 |
| **10 28 13 13-0130** | | **Combination Paper Towel Dispenser/ Waste Receptacle** *(10 28 13 13-0116)* | | |
| 10 28 13 13-0131 | EA | 2 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-369) | 303.46 | 25.56 |
| 10 28 13 13-0132 | EA | 2.6 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Contura B-4369) | 537.47 | 25.56 |
| 10 28 13 13-0133 | EA | 2 Gallon, Recess Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3944) | 528.16 | 25.56 |
| 10 28 13 13-0134 | EA | 12 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3900) | 804.63 | 25.56 |
| 10 28 13 13-0135 | EA | 12 Gallon, Semi-Recess Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3909) | 1,138.42 | 25.56 |
| 10 28 13 13-0136 | EA | 12 Gallon, Recessed Mounted, Stainless Steel Combination Roll Towel Dispenser/Waste Receptacle (Bobrick Classic B-3961) | 949.60 | 25.56 |
| 10 28 13 13-0137 | EA | 12 Gallon, Surface Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3949) | 713.28 | 25.56 |
| 10 28 13 13-0138 | EA | 12 Gallon, Surface Mounted, Stainless Steel Combination Roll Towel Dispenser/Waste Receptacle (Bobrick Classic B-39619) | 1,205.93 | 25.56 |
| 10 28 13 13-0139 | EA | 16 Gallon, Semi-Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Contura B-43944) | 1,100.87 | 28.12 |
| 10 28 13 13-0140 | EA | 18 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3947) | 710.71 | 28.12 |
| **10 28 13 13-0141** | | **Sanitary Napkin/Tampon Receptacles** *(10 28 13 13-0116)* | | |
| 10 28 13 13-0142 | EA | Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Contura B-270) | 71.16 | 12.78 |
| 10 28 13 13-0143 | EA | Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-254) | 180.97 | 12.78 |
| 10 28 13 13-0144 | EA | Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-353) | 200.33 | 12.78 |
| 10 28 13 13-0145 | EA | Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-35303) | 520.57 | 12.78 |
| 10 28 13 13-0146 | EA | Partition Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-354) | 257.58 | 12.78 |
| 10 28 13 13-0147 | EA | Partition Mounted, Stainless Steel Sanitary Napkin Disposal (Bobrick Contura B-4354) | 480.96 | 12.78 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0148 | | **Grab Bars** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0149 | | **1-1/4" Diameter, Stainless Steel Grab Bars** *(10 28 13 13-0148)* | | |
| | | Note: Includes satin finish and concealed mounting with snap flange. | | |
| 10 28 13 13-0150 | EA | 12" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Gamco 125sx12) | 82.59 | 10.23 |
| | | *For Peened Grip, Add* | *5.82* | |
| 10 28 13 13-0151 | EA | 18" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x18) | 99.13 | 10.23 |
| | | *For Peened Grip, Add* | *7.31* | |
| 10 28 13 13-0152 | EA | 24" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x24) | 100.80 | 10.23 |
| | | *For Peened Grip, Add* | *7.46* | |
| 10 28 13 13-0153 | EA | 30" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x30) | 101.58 | 10.23 |
| | | *For Peened Grip, Add* | *7.53* | |
| 10 28 13 13-0154 | EA | 36" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x36) | 101.79 | 10.23 |
| | | *For Peened Grip, Add* | *7.55* | |
| 10 28 13 13-0155 | EA | 42" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x42) | 105.79 | 10.23 |
| | | *For Peened Grip, Add* | *7.91* | |
| 10 28 13 13-0156 | EA | 48" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x48) | 112.10 | 10.23 |
| | | *For Peened Grip, Add* | *8.48* | |
| 10 28 13 13-0157 | | **1-1/4" Diameter, Two Wall, Stainless Steel Grab Bars** *(10 28 13 13-0148)* | | |
| | | Note: Includes satin finish and concealed mounting with snap flange. | | |
| 10 28 13 13-0158 | EA | 24" x 36", Two Wall, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-58616) | 181.26 | 10.23 |
| | | *For Peened Grip, Add* | *14.47* | |
| 10 28 13 13-0159 | EA | 36" x 54", Two Wall, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5837) | 185.58 | 10.23 |
| | | *For Peened Grip, Add* | *14.86* | |
| 10 28 13 13-0160 | | **1-1/2" Diameter, Stainless Steel Grab Bars** *(10 28 13 13-0148)* | | |
| | | Note: Includes satin finish and concealed mounting with snap flange. | | |
| 10 28 13 13-0161 | EA | 12" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x12) | 97.75 | 10.23 |
| | | *For Peened Grip, Add* | *7.19* | |
| 10 28 13 13-0162 | EA | 18" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x18) | 99.13 | 10.23 |
| | | *For Peened Grip, Add* | *7.31* | |
| 10 28 13 13-0163 | EA | 24" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x24) | 101.79 | 10.23 |
| | | *For Peened Grip, Add* | *7.55* | |
| 10 28 13 13-0164 | EA | 30" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x30) | 104.46 | 10.23 |
| | | *For Peened Grip, Add* | *7.79* | |
| 10 28 13 13-0165 | EA | 36" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x36) | 107.79 | 10.23 |
| | | *For Peened Grip, Add* | *8.09* | |
| 10 28 13 13-0166 | EA | 42" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x42) | 110.79 | 10.23 |
| | | *For Peened Grip, Add* | *8.36* | |
| 10 28 13 13-0167 | EA | 48" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x48) | 118.10 | 10.23 |
| | | *For Peened Grip, Add* | *9.02* | |
| 10 28 13 13-0168 | | **1-1/2" Diameter, Two Wall, Stainless Steel Grab Bars** *(10 28 13 13-0148)* | | |
| | | Note: Includes satin finish and concealed mounting with snap flange. | | |
| 10 28 13 13-0169 | EA | 16" x 31", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6861) | 163.26 | 10.23 |
| | | *For Peened Grip, Add* | *12.85* | |
| 10 28 13 13-0170 | EA | 24" x 36", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-68616) | 177.60 | 10.23 |
| | | *For Peened Grip, Add* | *14.14* | |
| 10 28 13 13-0171 | EA | 36" x 54", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-68137) | 150.62 | 10.23 |
| | | *For Peened Grip, Add* | *11.72* | |
| 10 28 13 13-0172 | | **1-1/4" Diameter, Stainless Steel Swing Up Grab Bars** *(10 28 13 13-0148)* | | |
| | | Note: Includes satin finish and mounting for swing up. | | |
| 10 28 13 13-0173 | EA | 29" Length, 1-1/4" Diameter, Stainless Steel Swing Up Grab Bar (Bobrick B-4998) | 538.55 | 10.23 |
| | | *For Peened Grip, Add* | *46.86* | |
| 10 28 13 13-0174 | | **Shelves** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0175 | EA | 5" Width x 16" Length, Stainless Steel Shelf (Bobrick B-295) | 108.56 | 11.50 |
| 10 28 13 13-0176 | EA | 5" Width x 18" Length, Stainless Steel Shelf (Bobrick B-295) | 112.56 | 11.50 |
| 10 28 13 13-0177 | EA | 5" Width x 24" Length, Stainless Steel Shelf (Bobrick B-295) | 130.87 | 11.50 |
| 10 28 13 13-0178 | EA | 5" Width x 36" Length, Stainless Steel Shelf (Gamco S-5x36) | 135.47 | 11.50 |
| 10 28 13 13-0179 | EA | 6" Width x 18" Length, Stainless Steel Shelf (Bobrick B-296) | 128.22 | 11.50 |
| 10 28 13 13-0180 | EA | 6" Width x 24" Length, Stainless Steel Shelf (Gamco S-6x24) | 130.39 | 11.50 |
| 10 28 13 13-0181 | EA | 8" Width x 18" Length, Stainless Steel Shelf (Bobrick B-298) | 141.19 | 11.50 |
| 10 28 13 13-0182 | EA | 8" Width x 24" Length, Stainless Steel Shelf (Bobrick B-298) | 156.83 | 11.50 |
| 10 28 13 13-0183 | EA | 8" Width x 36" Length, Stainless Steel Shelf (Gamco S-8x36) | 189.89 | 11.50 |
| 10 28 13 13-0184 | EA | 5-3/4" Width x 14-1/2" Length, Folding Stainless Steel Utility Shelf (Bobrick B-287) | 141.52 | 11.50 |
| 10 28 13 13-0185 | EA | 4-3/4" Width x 24" Length, Stainless Steel Toiletry Shelf (Bobrick B-683) | 144.85 | 11.50 |
| 10 28 13 13-0186 | EA | 12" Width x 24" Length, Stainless Steel Shelf (Bradley 7512-24) | 151.37 | 11.50 |
| 10 28 13 13-0187 | EA | 12" Width x 30" Length, Stainless Steel Shelf (Bradley 7512-30) | 162.59 | 11.50 |
| 10 28 13 13-0188 | EA | 12" Width x 36" Length, Stainless Steel Shelf (Bradley 7512-36) | 179.90 | 11.50 |
| 10 28 13 13-0189 | EA | 12" Width x 48" Length, Stainless Steel Shelf (Bradley 7512-48) | 226.99 | 11.50 |
| 10 28 13 13-0190 | EA | 12" Width x 60" Length, Stainless Steel Shelf (Bradley 7512-60) | 312.79 | 11.50 |
| 10 28 13 13-0191 | EA | 4-1/4" Width x 16-1/2" Length x 6-1/2" Height, Recessed Stainless Steel Shelf (American Specialties 0412) | 121.80 | 11.50 |
| 10 28 13 13-0192 | | **Changing Stations** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0193 | EA | Horizontal, Wall-Mounted, Polyethylene Baby Changing Station (Gamco BCS-1) | 456.94 | 15.33 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0194 | EA | Vertical, Wall-Mounted, Polyethylene Baby Changing Station (Bobrick Koala Care KB101-00) | 489.08 | 15.33 |
| 10 28 13 13-0195 | EA | Horizontal, Wall-Mounted, Polypropylene Baby Changing Station (Bobrick Koala Care KB200-00) | 389.55 | 15.33 |
| 10 28 13 13-0196 | EA | Horizontal, Recessed Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB110-SSRE) | 2,160.29 | 15.33 |
| 10 28 13 13-0197 | EA | Horizontal, Wall-Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB110-SSWM) | 2,585.86 | 15.33 |
| 10 28 13 13-0198 | EA | Vertical, Recessed Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB111-SSRE) | 2,160.29 | 15.33 |
| 10 28 13 13-0199 | EA | Vertical, Wall-Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB111-SSWM) | 2,585.86 | 15.33 |
| **10 28 13 13-0200** | | **Folding Shower Seats** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0201 | EA | 33" Width, Wall-Mounted, Reversible, Folding, Stainless Steel Hardware, Solid Phenolic Shower Seat (Bobrick B-5181) | 553.72 | 20.45 |
| 10 28 13 13-0202 | EA | 33" Width, Wall-Mounted, Foam Padded, Naugahyde® Folding Shower Seat (Bobrick B-517/518) | 763.45 | 20.45 |
| 10 28 13 13-0203 | EA | 30" Width, Wall-Mounted, Teakwood Folding Shower Seat | 1,884.31 | 20.45 |
| 10 28 13 13-0204 | EA | 33-1/2" Width, Wall-Mounted, Stainless Steel, Americans With Disabilities Act Compliant Folding Shower Seat, (Acorn Shower-Ware 1103-31/1103-32) | 3,850.37 | |
| **10 28 13 13-0205** | | **Soap/Dish Holders** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0206 | EA | Surface Mounted, Stainless Steel Toothbrush and Tumbler Holder (Gamco 7679) | 37.42 | 11.50 |
| 10 28 13 13-0207 | EA | Surface Mounted, Stainless Steel Soap Dish (Gamco 7680) | 39.74 | 11.50 |
| 10 28 13 13-0208 | EA | Recessed Mounted, Stainless Steel Soap Dish (Bobrick B-4380) | 89.71 | 11.50 |
| 10 28 13 13-0209 | EA | Recessed Mounted, Stainless Steel Soap Dish And Bar (Bobrick B-4390) | 101.36 | 11.50 |
| **10 28 13 13-0210** | | **Shower Curtains/Curtain Rods** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0211 | EA | Stainless Steel Shower Curtain Hook (Bobrick B-204-1) | 2.05 | 0.51 |
| 10 28 13 13-0212 | EA | 42" Width x 72" Height, Vinyl Shower Curtain (Bobrick B-204-2)<br>Note: Requires 7 curtain hooks. | 43.86 | 5.11 |
| 10 28 13 13-0213 | EA | 70" Width x 72" Height, Vinyl Shower Curtain (Bobrick B-204-3)<br>Note: Requires 12 curtain hooks. | 46.70 | 5.11 |
| 10 28 13 13-0214 | EA | 36" Length, 20 Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207) | 69.95 | 11.50 |
| 10 28 13 13-0215 | EA | 48" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207) | 77.28 | 11.50 |
| 10 28 13 13-0216 | EA | 60" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207) | 86.26 | 11.50 |
| 10 28 13 13-0217 | EA | 72" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207) | 97.25 | 11.50 |
| 10 28 13 13-0218 | EA | 36" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x36) | 57.30 | 11.50 |
| 10 28 13 13-0219 | EA | 48" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x48) | 65.96 | 11.50 |
| 10 28 13 13-0220 | EA | 60" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x60) | 70.95 | 11.50 |
| 10 28 13 13-0221 | EA | 72" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x72) | 77.28 | 11.50 |
| 10 28 13 13-0222 | EA | 36" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047) | 60.96 | 11.50 |
| 10 28 13 13-0223 | EA | 48" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047) | 68.28 | 11.50 |
| 10 28 13 13-0224 | EA | 60" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047) | 76.93 | 11.50 |
| 10 28 13 13-0225 | EA | 72" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047) | 82.93 | 11.50 |
| **10 28 13 13-0226** | | **Hand Dryers** *(10 28 13 13-0001)* | | |
| 10 28 13 13-0227 | EA | Surface Mounted, Automatic Sensor, One Piece Plastic Cover Hand Dryer (Bobrick CompacDryer B-710) | 524.20 | 14.49 |
| 10 28 13 13-0228 | EA | Surface Mounted, Automatic Sensor, Cast Aluminum Cover Hand Dryer (Bobrick B-7120-115V) | 573.11 | 14.49 |
| 10 28 13 13-0229 | EA | Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Bobrick B-7128 230V) | 647.03 | 14.49 |
| 10 28 13 13-0230 | EA | Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Bobrick B-750-115/230) | 962.54 | 14.49 |
| 10 28 13 13-0231 | EA | Surface Mounted, Touch-Button, Cast-Iron Cover Hand Dryer (World Dryer A) | 477.31 | 14.49 |
| 10 28 13 13-0232 | EA | Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (World Dryer A) | 535.50 | 14.49 |
| 10 28 13 13-0233 | EA | Surface Mounted, Touch-Button, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60) | 2,121.93 | 14.49 |
| 10 28 13 13-0234 | EA | Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60T) | 2,212.61 | 14.49 |
| 10 28 13 13-0235 | EA | Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60TR) | 2,309.34 | 14.49 |
| 10 28 13 13-0236 | EA | Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Excel Xlerator XL-GR) | 612.71 | 14.49 |
| 10 28 13 13-0237 | EA | Surface Mounted, Automatic Sensor, Acrylonitrile Butadiene Styrene (ABS) Polycarbonate Cover Hand Dryer (Dyson Airblade AB12) | 1,758.50 | 14.49 |
| 10 28 13 13-0238 | EA | Surface Mounted, Automatic Sensor, Acrylonitrile Butadiene Styrene (ABS) Polycarbonate Cover Hand Dryer (Dyson Airblade AB14) | 3,024.49 | 14.49 |
| 10 28 13 13-0239 | EA | Surface Mounted, Automatic Sensor, White ABS Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9)<br>Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed. | 1,276.03 | 14.49 |
| 10 28 13 13-0240 | EA | Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-M)<br>Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed. | 1,352.63 | 14.49 |
| 10 28 13 13-0241 | EA | Surface Mounted, Automatic Sensor, Black Graphite Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-BG)<br>Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed. | 1,396.39 | 14.49 |
| 10 28 13 13-0242 | EA | Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-C)<br>Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed. | 1,440.16 | 14.49 |
| 10 28 13 13-0243 | EA | Surface Mounted, Automatic Sensor, Stainless Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-SS)<br>Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed. | 1,527.69 | 14.49 |
| 10 28 13 13-0244 | EA | Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9)<br>Note: Electronically adjustable sound and speed. | 1,013.44 | 14.49 |
| 10 28 13 13-0245 | EA | Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-M)<br>Note: Electronically adjustable sound and speed. | 1,090.03 | 14.49 |
| 10 28 13 13-0246 | EA | Surface Mounted, Automatic Sensor, Black Graphite Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-BG)<br>Note: Electronically adjustable sound and speed. | 1,133.80 | 14.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0247 | EA | Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-C)<br>Note: Electronically adjustable sound and speed. | 1,177.56 | 14.49 |
| 10 28 13 13-0248 | EA | Surface Mounted, Automatic Sensor, Stainless Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-SS)<br>Note: Electronically adjustable sound and speed. | 1,265.09 | 14.49 |
| 10 28 13 13-0249 | EA | Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7)<br>Note: Electronically adjustable sound and speed. | 1,013.44 | 14.49 |
| 10 28 13 13-0250 | EA | Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-M)<br>Note: Electronically adjustable sound and speed. | 1,090.03 | 14.49 |
| 10 28 13 13-0251 | EA | Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-BG)<br>Note: Electronically adjustable sound and speed. | 1,133.80 | 14.49 |
| 10 28 13 13-0252 | EA | Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-C)<br>Note: Electronically adjustable sound and speed. | 1,177.56 | 14.49 |
| 10 28 13 13-0253 | EA | Surface Mounted, Stainless Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-SS)<br>Note: Electronically adjustable sound and speed. | 1,265.09 | 14.49 |
| 10 28 13 13-0254 | EA | Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90) | 707.08 | 14.49 |
| 10 28 13 13-0255 | EA | Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-M) | 783.67 | 14.49 |
| 10 28 13 13-0256 | EA | Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-BG) | 827.43 | 14.49 |
| 10 28 13 13-0257 | EA | Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-C) | 871.20 | 14.49 |
| 10 28 13 13-0258 | EA | Surface Mounted, Stainless Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-SS) | 958.73 | 14.49 |
| 10 28 13 13-0259 | EA | Surface Mounted, Automatic Sensor, White ABS Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90H) | 707.08 | 14.49 |
| 10 28 13 13-0260 | EA | Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-MH) | 783.67 | 14.49 |
| 10 28 13 13-0261 | EA | Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-BGH) | 827.43 | 14.49 |
| 10 28 13 13-0262 | EA | Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-CH) | 871.20 | 14.49 |
| 10 28 13 13-0263 | EA | Surface Mounted, Automatic Sensor, Stainless Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-SSH) | 958.73 | 14.49 |
| 10 28 13 13-0264 | EA | Surface Mounted, Automatic Sensor, ABS Cover, Hand Dryer (American Dryer GX1) | 488.25 | 14.49 |
| 10 28 13 13-0265 | EA | Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Hand Dryer (American Dryer GX1-M) | 564.84 | 14.49 |
| 10 28 13 13-0266 | EA | Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Hand Dryer (American Dryer GX1-C) | 652.37 | 14.49 |

## 10 28 13 13-0267 Hand Dryers (Excel XLERATOR®) *(10 28 13 13-0001)*

Note: With or without noise reduction nozzle options.

| | | | | |
|---|---|---|---|---|
| 10 28 13 13-0268 | EA | Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-W) | 1,044.03 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0269 | EA | Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-WH) | 1,508.31 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0270 | EA | Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-GR) | 1,241.18 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0271 | EA | Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel Xlerator XL-GRH) | 1,575.09 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0272 | EA | Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-C) | 1,341.35 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0273 | EA | Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-CH) | 1,675.27 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0274 | EA | Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, Hand Dryer (Excel XLERATOR® XL-SB) | 1,341.35 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0275 | EA | Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-SBH) | 1,675.27 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0276 | EA | Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-SP) | 1,241.18 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0277 | EA | Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-SPH) | 1,575.09 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0278 | EA | Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), Hand Dryer (Excel XLERATOR® XL-BW) | 1,107.61 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0279 | EA | Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), Hand Dryer With High Efficiency Particulate Air (HEPA)Filtration System (Excel XLERATOR® XL-BWH) | 1,441.52 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0280 | EA | Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-W-ECO) | 1,044.03 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |


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BuyBoard® Cooperative Purchasing

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0281 | EA | Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-WH-ECO) | 1,508.31 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0282 | EA | Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-GR-ECO) | 1,241.18 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0283 | EA | Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-GRH-ECO) | 1,575.09 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0284 | EA | Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-C-ECO) | 1,341.35 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0285 | EA | Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-CH-ECO) | 1,675.27 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0286 | EA | Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-SB-ECO) | 1,341.35 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0287 | EA | Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-SBH-ECO) | 1,675.27 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0288 | EA | Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-SP-ECO) | 1,241.18 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0289 | EA | Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-SPH-ECO) | 1,575.09 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0290 | EA | Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), No Heat Hand Dryer (Excel XLERATOReco® XL-BW-ECO) | 1,107.61 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0291 | EA | Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-BWH-ECO) | 1,441.52 | 14.49 |
| | | *For ADA-Compliant Recess Kit, Add* | *147.74* | |
| 10 28 13 13-0292 | | Additional Accessories *(10 28 13 13-0001)* | | |
| 10 28 13 13-0293 | | Hooks *(10 28 13 13-0292)* | | |
| 10 28 13 13-0294 | EA | Stainless Steel Clothes Hook And Bumper (Bobrick B-212) | 21.22 | 5.11 |
| 10 28 13 13-0295 | EA | Single Stainless Steel Robe Hook (Bobrick B-233) | 28.54 | 5.11 |
| 10 28 13 13-0296 | EA | Single Stainless Steel Robe Hook (Bobrick B-7671) | 21.88 | 5.11 |
| 10 28 13 13-0297 | EA | Double Stainless Steel Robe Hook (Bobrick B-7672) | 25.15 | 5.11 |
| 10 28 13 13-0298 | EA | Double Stainless Steel Robe Hook (Bobrick B-672 or B-6727) | 52.50 | 5.11 |
| 10 28 13 13-0299 | EA | Single Stainless Steel Robe Hook (Bobrick B-6717) | 45.84 | 5.11 |
| 10 28 13 13-0300 | | Clotheslines *(10 28 13 13-0292)* | | |
| 10 28 13 13-0301 | EA | Surface Mounted, Stainless Steel Retractable Clothesline (Gamco 7636) | 37.04 | 10.23 |
| 10 28 13 13-0302 | | Towel Bars *(10 28 13 13-0292)* | | |
| 10 28 13 13-0303 | EA | 18" Length, 3/4" Square, Stainless Steel Towel Bar (Gamco 7673x18) | 44.14 | 11.50 |
| 10 28 13 13-0304 | EA | 24" Length, 3/4" Square, Stainless Steel Towel Bar (Gamco 7673x24) | 44.39 | 11.50 |
| 10 28 13 13-0305 | EA | 18" Length, 3/4" Diameter, Stainless Steel Towel Bar (Gamco 7674x18) | 54.15 | 11.50 |
| 10 28 13 13-0306 | EA | 24" Length, 3/4" Diameter, Stainless Steel Towel Bar (Gamco 7674x24) | 55.08 | 11.50 |
| 10 28 13 13-0307 | EA | 18" Length, 3/4" Square, Stainless Steel Towel Bar (Bobrick B-673) | 97.91 | 11.50 |
| 10 28 13 13-0308 | EA | 24" Length, 3/4" Square, Stainless Steel Towel Bar (Bobrick B-673) | 103.56 | 11.50 |
| 10 28 13 13-0309 | EA | 18" Length, 3/4" Diameter, Stainless Steel Towel Bar (Bobrick B-674) | 102.24 | 11.50 |
| 10 28 13 13-0310 | EA | 24" Length, 3/4" Diameter, Stainless Steel Towel Bar (Bobrick B-674 or B-6747) | 106.89 | 11.50 |
| 10 28 13 13-0311 | EA | 18" Length, 1" Diameter, Heavy-Duty, Stainless Steel Towel Bar (Bobrick B-205) | 115.23 | 11.50 |
| 10 28 13 13-0312 | EA | 24" Length, 1" Diameter, Heavy-Duty, Stainless Steel Towel Bar (Bobrick B-205) | 120.18 | 11.50 |
| 10 28 13 13-0313 | EA | 18" Length, 1" Diameter, Extra-Heavy-Duty, Stainless Steel Towel Bar/Grab Bar (Bobrick B-530) | 78.94 | 11.50 |
| 10 28 13 13-0314 | EA | 24" Length, 1" Diameter, Extra-Heavy-Duty, Stainless Steel Towel Bar/Grab Bar (Bobrick B-530) | 83.26 | 11.50 |
| 10 28 13 13-0315 | | Towel Bar With Shelf *(10 28 13 13-0292)* | | |
| 10 28 13 13-0316 | EA | 24" Length, Stainless Steel Towel Shelf With Towel Bar (Bobrick B-676) | 224.41 | 11.50 |
| 10 28 13 13-0317 | | Towel Pins *(10 28 13 13-0292)* | | |
| 10 28 13 13-0318 | EA | Stainless Steel Towel Pin (Bobrick B-677) | 50.18 | 5.11 |
| 10 28 13 13-0319 | | Drinking Fountain Grab Bars *(10 28 13 13)* | | |
| 10 28 13 13-0320 | | 1-1/4" Diameter, Stainless Steel Drinking Fountain Grab Bars *(10 28 13 13-0319)*<br>Note: Includes two wall and one floor concealed mounting with snap flange. 33" high x 18" deep, second rail 6" off ground. | | |
| 10 28 13 13-0321 | EA | 1-1/4" Diameter, Satin Stainless Steel Drinking Fountain Grab Bars | 423.83 | 33.75 |
| 10 28 13 13-0322 | EA | 1-1/4" Diameter, Peened Stainless Steel Drinking Fountain Grab Bars | 485.55 | 33.75 |
| 10 28 13 13-0323 | EA | 1-1/4" Diameter, Anti-Slip Stainless Steel Drinking Fountain Grab Bars | 599.72 | 33.75 |
| 10 28 13 13-0324 | EA | 1-1/4" Diameter, Bright Or Bright Peened Stainless Steel Drinking Fountain Grab Bars | 766.35 | 33.75 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0325 | | 1-1/2" Diameter, Stainless Steel Drinking Fountain Grab Bars *(10 28 13 13-0319)* | | |
| | | Note: Includes two wall and one floor concealed mounting with snap flange. 33" high x 18" deep, second rail 6" off ground. | | |
| 10 28 13 13-0326 | EA | 1-1/2" Diameter, Satin Stainless Steel Drinking Fountain Grab Bars | 451.60 | 33.75 |
| 10 28 13 13-0327 | EA | 1-1/2" Diameter, Peened Stainless Steel Drinking Fountain Grab Bars | 513.32 | 33.75 |
| 10 28 13 13-0328 | EA | 1-1/2" Diameter, Anti-Slip Stainless Steel Drinking Fountain Grab Bars | 633.67 | 33.75 |
| 10 28 13 13-0329 | EA | 1-1/2" Diameter, Bright Or Bright Peened Stainless Steel Drinking Fountain Grab Bars | 797.21 | 33.75 |
| 10 28 13 13-0330 | | 1-1/2" Diameter, Steel Drinking Fountain Grab Bars *(10 28 13 13-0319)* | | |
| | | Note: Includes three wall and one floor concealed mounting with snap flange. | | |
| 10 28 13 13-0331 | EA | 1-1/2" Diameter, Steel Drinking Fountain Grab Bars, 42" High | 233.95 | 33.75 |
| 10 28 13 13-0332 | | Mirrors *(10 28 13 13)* | | |
| 10 28 13 13-0333 | | Stainless Steel Channel Frame Glass Mirrors *(10 28 13 13-0332)* | | |
| 10 28 13 13-0334 | EA | 16" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-16x24) | 84.78 | 12.78 |
| 10 28 13 13-0335 | EA | 18" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1824) | 103.13 | 12.78 |
| 10 28 13 13-0336 | EA | 18" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1830) | 109.49 | 12.78 |
| | | *For Tempered Glass (B-1658), Add* | *53.38* | |
| 10 28 13 13-0337 | EA | 18" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1836) | 122.52 | 12.78 |
| | | *For Tempered Glass (B-1658), Add* | *62.50* | |
| 10 28 13 13-0338 | EA | 24" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2430) | 139.25 | 12.78 |
| 10 28 13 13-0339 | EA | 24" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2436) | 146.28 | 12.78 |
| | | *For Tempered Glass (B-1658), Add* | *79.14* | |
| 10 28 13 13-0340 | EA | 24" x 48", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2448) | 192.43 | 12.78 |
| 10 28 13 13-0341 | EA | 24" x 60", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2460) | 230.23 | 12.78 |
| 10 28 13 13-0342 | EA | 36" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-36x36) | 287.99 | 12.78 |
| 10 28 13 13-0343 | EA | 48" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 4836) | 375.72 | 12.78 |
| 10 28 13 13-0344 | EA | 60" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-60x36) | 429.02 | 12.78 |
| 10 28 13 13-0345 | | Stainless Steel Channel Frame Glass Mirror/Shelf Combination *(10 28 13 13-0332)* | | |
| 10 28 13 13-0346 | EA | 18" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1824) | 201.12 | 12.78 |
| 10 28 13 13-0347 | EA | 18" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1830) | 220.86 | 12.78 |
| 10 28 13 13-0348 | EA | 18" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1836) | 233.90 | 12.78 |
| 10 28 13 13-0349 | EA | 24" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 2436) | 270.69 | 12.78 |
| 10 28 13 13-0350 | | Stainless Steel Angle Frame Glass Mirrors *(10 28 13 13-0332)* | | |
| 10 28 13 13-0351 | EA | 18" x 24", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1824) | 173.33 | 12.78 |
| 10 28 13 13-0352 | EA | 18" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1830) | 195.11 | 12.78 |
| | | *For Tempered Glass (B-2908), Add* | *106.84* | |
| 10 28 13 13-0353 | EA | 18" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1836) | 202.46 | 12.78 |
| | | *For Tempered Glass (B-2908), Add* | *111.69* | |
| 10 28 13 13-0354 | EA | 24" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2430) | 245.94 | 12.78 |
| 10 28 13 13-0355 | EA | 24" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2436) | 247.61 | 12.78 |
| | | *For Tempered Glass (B-2908), Add* | *141.49* | |
| 10 28 13 13-0356 | EA | 24" x 48", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2448) | 348.28 | 12.78 |
| 10 28 13 13-0357 | EA | 24" x 60", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2460) | 418.52 | 12.78 |
| 10 28 13 13-0358 | EA | 24" x 72", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2472) | 484.08 | 12.78 |
| 10 28 13 13-0359 | EA | 36" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-36x36) | 305.54 | 12.78 |
| 10 28 13 13-0360 | EA | 48" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-48x36) | 383.70 | 12.78 |
| 10 28 13 13-0361 | EA | 72" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-72x36) | 614.88 | 12.78 |
| 10 28 13 13-0362 | | Stainless Steel Angle Frame Glass Mirror/Shelf Combination *(10 28 13 13-0332)* | | |
| 10 28 13 13-0363 | EA | 18" x 24", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Gamco AS-18x24) | 180.95 | 12.78 |
| 10 28 13 13-0364 | EA | 18" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-1830) | 406.81 | 12.78 |
| 10 28 13 13-0365 | EA | 18" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-1836) | 428.90 | 12.78 |
| 10 28 13 13-0366 | EA | 24" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-2436) | 484.08 | 12.78 |
| 10 28 13 13-0367 | | Frameless Stainless Steel Mirrors *(10 28 13 13-0332)* | | |
| 10 28 13 13-0368 | EA | 17-1/2" x 29-1/2", Frameless Stainless Steel Mirror (Bobrick B-1556 1830) | 200.46 | 12.78 |
| 10 28 13 13-0369 | EA | 23-1/2" x 35-1/2", Frameless Stainless Steel Mirror (Bobrick B-1556 2436) | 274.35 | 12.78 |
| 10 28 13 13-0370 | | Fixed-Position Tilt, Stainless Steel Frame Glass Mirrors *(10 28 13 13-0332)* | | |
| 10 28 13 13-0371 | EA | 16" x 30", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1630) | 291.09 | 12.78 |
| 10 28 13 13-0372 | EA | 18" x 30", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1830) | 305.48 | 12.78 |
| 10 28 13 13-0373 | EA | 18" x 36", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1836) | 380.73 | 12.78 |
| 10 28 13 13-0374 | EA | 24" x 36", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 2436) | 480.06 | 12.78 |
| 10 28 13 13-0375 | | Medicine Cabinets *(10 28 13 13)* | | |
| 10 28 13 13-0376 | | Metal Medicine Cabinets *(10 28 13 13-0375)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 13 13-0377 | EA | 20" x 26", Surface Mounted, Aluminum Medicine Cabinet (Kohler K-CB) | 188.63 | 25.56 |
| 10 28 13 13-0378 | EA | 15-1/2" x 25-7/8", Recessed Mounted, All-Steel Medicine Cabinet (Bobrick B-397)<br>Note: Includes three adjustable plastic shelves. | 219.41 | 25.56 |
| 10 28 13 13-0379 | EA | 14-1/8" x 20-1/4", Surface Mounted, All-Steel Medicine Cabinet (Bobrick B-297)<br>Note: Includes two fixed shelves with baked white enamel finish. | 228.89 | 25.56 |
| 10 28 13 13-0380 | EA | 15-1/4" x 25-1/2", Recessed Mounted, Stainless Steel Medicine Cabinet (Bobrick B-398)<br>Note: Includes four adjustable stainless steel shelves. | 590.08 | 25.56 |
| 10 28 13 13-0381 | EA | 17" x 26-7/8", Surface Mounted, Stainless Steel Medicine Cabinet (Bobrick B-299)<br>Note: Includes four adjustable shelves. | 838.08 | 25.56 |
| 10 28 13 13-0382 | | Janitorial Material *(10 28 13 13)* | | |
| 10 28 13 13-0383 | EA | Stainless Steel Pail And Ladder Utility Hook (Bobrick B-670) | 45.84 | 5.11 |
| 10 28 13 13-0384 | EA | 24" Length, Stainless Steel Utility Hook Strip (Bobrick B-232x24) | 124.87 | 11.50 |
| 10 28 13 13-0385 | EA | 24" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Bobrick B-223x24) | 118.89 | 11.50 |
| 10 28 13 13-0386 | EA | 30" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Gamco MS-1) | 139.97 | 11.50 |
| 10 28 13 13-0387 | EA | 36" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Bobrick B-223x36) | 160.83 | 11.50 |
| 10 28 13 13-0388 | EA | 36" Length, Utility Hook Strip (Gamco HCS-2) | 95.48 | 11.50 |
| 10 28 13 13-0389 | EA | 36" Length, Stainless Steel Custodian Utility Shelf With Mop And Broom Holders And Rag Hooks (Bobrick B-224x36) | 329.27 | 11.50 |
| 10 28 13 13-0390 | EA | 34" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder With Shelf And Rag Hooks (Bobrick B-239x34) | 490.07 | 11.50 |
| 10 28 13 13-0391 | | Removal And Reinstallation Of Bathroom Accessories *(10 28 13 13)* | | |
| 10 28 13 13-0392 | EA | Removal And Reinstallation Of Bathroom Accessory | 15.98 | |
| **10 28 13 63** | | **Detention Toilet Accessories** *(10 28 13)* | | |
| 10 28 13 63-0001 | | Ligature Resistant, Stainless Steel Grab Bar *(10 28 13 63)* | | |
| 10 28 13 63-0002 | EA | 18" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001180) | 186.77 | 10.23 |
| 10 28 13 63-0003 | EA | 24" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001240) | 196.33 | 10.23 |
| 10 28 13 63-0004 | EA | 36" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001360) | 202.69 | 10.23 |
| 10 28 13 63-0005 | EA | 42" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001420) | 227.09 | 10.23 |
| 10 28 13 63-0006 | EA | 60" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-002600) | 485.84 | 10.23 |
| **10 28 16** | | **Bath Accessories** *(10 28)* | | |
| **10 28 16 13** | | **Residential Bath Accessories** *(10 28 16)* | | |
| 10 28 16 13-0001 | | Residential Toilet Accessories *(10 28 16 13)* | | |
| 10 28 16 13-0002 | | Residential, Surface Mounted, Porcelain Toilet Accessories *(10 28 16 13-0001)* | | |
| 10 28 16 13-0003 | EA | Surface Mounted Porcelain Wall Soap Holder | 34.39 | 6.91 |
| 10 28 16 13-0004 | EA | Surface Mounted Porcelain Bath/Shower Soap Dish | 43.30 | 6.91 |
| 10 28 16 13-0005 | EA | Surface Mounted Porcelain 1 Roll Toilet Paper Holder | 42.57 | 6.91 |
| 10 28 16 13-0006 | EA | Surface Mounted Porcelain Toothbrush/Tumbler Holder | 34.39 | 6.91 |
| 10 28 16 13-0007 | EA | Surface Mounted Porcelain Towel Bar Set With Plastic Bar | 40.65 | 6.91 |
| 10 28 16 13-0008 | | Residential Medicine Cabinets With Mirrors *(10 28 16 13-0001)* | | |
| 10 28 16 13-0009 | EA | 16" x 20" Recessed Molded Medicine Cabinet With Mirror (Nutone 401ADJ) | 120.27 | 17.89 |
| 10 28 16 13-0010 | EA | 16" x 22" Recessed Molded Medicine Cabinet With Mirror (Nutone 407ADJ) | 119.08 | 17.89 |
| 10 28 16 13-0011 | EA | 16" x 26" Recessed Molded Medicine Cabinet With Mirror (Nutone 624) | 170.45 | 17.89 |
| 10 28 16 13-0012 | EA | 16" x 26" Stainless Trim, Plastic Body Medicine Cabinet With Mirror (Nutone B772193) | 158.54 | 17.89 |
| 10 28 16 13-0013 | EA | 16" x 22" Recessed Steel Medicine Cabinet With Mirror (Nutone 420BC) | 162.09 | 17.89 |
| 10 28 16 13-0014 | EA | 16" x 22" Recessed Steel Medicine Cabinet With Mirror (Nutone 421BC) | 175.75 | 17.89 |
| 10 28 16 13-0015 | EA | 18" x 24" Recessed Steel Medicine Cabinet With Mirror (Nutone 490) | 293.86 | 17.89 |
| 10 28 16 13-0016 | EA | 16" x 26" Recessed Steel Medicine Cabinet With Mirror (Nutone 458) | 196.80 | 17.89 |
| 10 28 16 13-0017 | EA | 20" x 30" Recessed Steel Medicine Cabinet With Mirror (Nutone 495) | 344.81 | 17.89 |
| 10 28 16 13-0018 | EA | 16" x 26" Recessed Steel Medicine Cabinet With Mirror (Nutone 470FS) | 231.47 | 17.89 |
| 10 28 16 13-0019 | EA | 16-1/8" x 22-1/8" Surface Steel Medicine Cabinet With Mirror (Nutone 472FS) | 216.80 | 17.89 |
| 10 28 16 13-0020 | EA | 16" x 22" Recessed Steel Medicine Cabinet With Mirror (Nutone 473FS) | 219.31 | 17.89 |
| 10 28 16 13-0021 | EA | 16" x 26" Recessed Steel Medicine Cabinet With Mirror (Nutone 478FS) | 205.78 | 17.89 |
| 10 28 16 13-0022 | EA | 14" x 20" Surface Steel Medicine Cabinet With Mirror (Nutone 422SM) | 159.86 | 17.89 |
| 10 28 16 13-0023 | EA | 16" x 22" Surface Steel Medicine Cabinet With Mirror (Nutone 452SM) | 198.39 | 17.89 |
| 10 28 16 13-0024 | EA | 16-1/4" x 22-1/4" Molded Steel Medicine Cabinet With Mirror (Nutone 614) | 156.02 | 17.89 |
| 10 28 16 13-0025 | | Residential Shower Curtain Rod *(10 28 16 13-0001)*<br>Note: Includes end brackets. See CSI section 10 28 13 13-0210 for shower curtain rods. | | |
| 10 28 16 13-0026 | | Residential, Recessed, Chrome Plated Toilet Accessories *(10 28 16 13-0001)* | | |
| 10 28 16 13-0027 | EA | Single Roll, Recessed Mounted, Chrome Plated Toilet Paper Holder | 89.50 | 11.50 |
| 10 28 16 13-0028 | EA | Recessed Mounted, Chrome Plated Soap Dish | 148.97 | 11.50 |
| 10 28 16 13-0029 | EA | Recessed Mounted, Chrome Plated Soap Dish And Bar | 161.06 | 11.50 |
| 10 28 16 13-0030 | EA | Recessed Mounted, Chrome Plated Tumbler Holder | 94.62 | 11.50 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 16 13-0031 | | Residential, Surface Mounted, Chrome Plated Toilet Accessories *(10 28 16 13-0001)* | | |
| 10 28 16 13-0032 | EA | Surface Mounted, Chrome Plated Soap Dish | 63.63 | 7.67 |
| 10 28 16 13-0033 | EA | Surface Mounted, Chrome Plated Single Clothes Hook | 77.12 | 7.67 |
| 10 28 16 13-0034 | EA | Surface Mounted, Chrome Plated Double Clothes Hook | 77.12 | 7.67 |
| 10 28 16 13-0035 | LF | 6" Deep, Surface Mounted, Glass Shelf With Chrome Plated Supports | 182.22 | 7.67 |
| 10 28 16 13-0036 | LF | 6" Deep, Surface Mounted, Stainless Steel Shelf | 148.30 | 7.67 |
| 10 28 16 13-0037 | EA | 18" Length, Surface Mounted, Chrome Plated Towel Bar | 80.85 | 10.23 |
| 10 28 16 13-0038 | EA | 24" Length, Surface Mounted, Chrome Plated Towel Bar | 82.36 | 10.23 |
| 10 28 16 13-0039 | EA | Surface Mounted, Chrome Plated Towel Ring | 60.31 | 7.67 |
| 10 28 16 13-0040 | EA | Surface Mounted, Chrome Plated Tumbler And Toothbrush Holder | 58.53 | 5.11 |
| 10 28 16 13-0041 | EA | Single Roll, Surface Mounted, Chrome Plated Toilet Paper Holder | 63.63 | 7.67 |
| 10 28 16 13-0042 | EA | Two Roll, Surface Mounted, Chrome Plated Toilet Paper Holder | 154.02 | 7.67 |
| 10 28 16 13-0043 | EA | Surface Mounted, Chrome Plated Globe Soap Dispenser | 81.77 | 7.67 |
| 10 28 16 13-0044 | EA | Surface Mounted, Chrome Plated Towel Pin | 87.88 | 5.11 |
| 10 28 16 13-0045 | EA | Surface Mounted, Chrome Plated Towel Ladder And Shelf | 303.60 | 7.67 |
| 10 28 16 13-0046 | EA | Surface Mounted, Retractable Chrome Plated Bath/Shower Clothesline | 141.68 | 7.67 |
| 10 28 16 13-0047 | EA | 24" Length, Cut To Size Towel Bar, Surface Mounted, Ceramic Base Towel Bar | 58.52 | 7.67 |
| 10 28 16 13-0048 | | Residential, Ceramic Toilet Accessories *(10 28 16 13-0001)* | | |
| 10 28 16 13-0049 | EA | 4-1/8" x 4-1/8" x 2-7/8" Deep Ceramic Recessed Soap Dish | 88.23 | 10.58 |
| 10 28 16 13-0050 | EA | 6" x 4-1/4" x 3-1/8" Deep Ceramic Recessed Soap Dish | 112.64 | 10.58 |
| 10 28 16 13-0051 | EA | 8-1/8" x 15-3/8" x 2-7/8" Deep Ceramic Recessed Soap And Suds | 218.03 | 13.29 |
| 10 28 16 13-0052 | EA | 6" x 6" x 3-1/4" Deep Ceramic Recessed Toilet Paper Holder | 102.87 | 10.58 |
| 10 28 16 13-0053 | EA | 6" x 6" x 4-7/8" Deep Ceramic Recessed Soap And Cloth Holder With Lip Drain | 141.93 | 10.58 |
| 10 28 16 13-0054 | EA | 6-3/8" x 4-3/4" x 1-3/8" Deep Ceramic Semi-Recessed Soap Dish | 76.02 | 10.58 |
| 10 28 16 13-0055 | EA | 6-3/8" x 6-3/8" x 1-3/4" Deep Ceramic Semi-Recessed Soap Dish | 84.81 | 10.58 |
| 10 28 16 13-0056 | EA | 6-5/8" x 5" x 2-3/8" Deep Ceramic Semi-Recessed Toilet Paper Holder | 71.14 | 10.58 |
| 10 28 16 13-0057 | EA | 6-5/8" x 4-7/8" x 2-3/8" Deep Ceramic Semi-Recessed Soap And Cloth Holder | 78.46 | 10.58 |
| 10 28 16 13-0058 | EA | 7-1/4" x 3" Ceramic Surface Mounted Corner Shelf | 89.72 | 6.91 |
| 10 28 16 13-0059 | EA | 4-1/2" x 2-1/4" Ceramic Surface Mounted Corner Shelf | 77.42 | 6.91 |
| 10 28 16 13-0060 | EA | 4" x 6" Ceramic Surface Mounted Toilet Paper Holder | 53.11 | 6.91 |
| 10 28 16 13-0061 | EA | 4" x 6" Ceramic Surface Mounted Tub Soap Dish | 53.74 | 6.91 |
| 10 28 16 13-0062 | EA | 4-1/4" x 4-1/4" Ceramic Surface Mounted Soap Dish | 48.18 | 6.91 |
| 10 28 16 13-0063 | EA | 2-1/8" x 4-1/4" Ceramic Surface Mounted Low Profile Soap Dish | 40.76 | 6.91 |
| 10 28 16 13-0064 | EA | 4" x 6" Ceramic Surface Mounted Tub Soap Dish And Cloth Holder | 59.38 | 6.91 |
| 10 28 16 13-0065 | EA | 4-1/4" x 4-1/4" Ceramic Surface Mounted Toothbrush/Tumbler Holder | 48.18 | 6.91 |
| 10 28 16 13-0066 | EA | 2-1/8" x 4-1/4" Ceramic Surface Mounted Toothbrush/Tumbler Holder | 40.76 | 6.91 |
| 10 28 16 13-0067 | EA | 1-1/2" x 4-1/4" Ceramic Surface Mounted Towel Ring | 52.16 | 6.91 |
| 10 28 16 13-0068 | | Residential Medicine Cabinets, Solid Oak *(10 28 16 13-0001)*<br>Note: Surface or recessed mounted, premium quality. | | |
| 10 28 16 13-0069 | EA | 24" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror | 262.85 | 25.56 |
| 10 28 16 13-0070 | EA | 24" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror | 321.43 | 25.56 |
| 10 28 16 13-0071 | EA | 30" x 30" Unlighted, Solid Oak Medicine Cabinet With Mirror | 279.38 | 25.56 |
| 10 28 16 13-0072 | EA | 30" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror | 343.98 | 25.56 |
| 10 28 16 13-0073 | EA | 36" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror | 289.80 | 25.56 |
| 10 28 16 13-0074 | EA | 36" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror | 363.78 | 25.56 |
| 10 28 16 13-0075 | EA | 48" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror | 304.12 | 25.56 |
| 10 28 16 13-0076 | EA | 48" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror | 387.99 | 25.56 |
| 10 28 16 13-0077 | | Residential Toilet Accessories *(10 28 16 13-0001)* | | |
| 10 28 16 13-0078 | EA | Surface Mounted Plastic Paper Towel Dispenser | 96.61 | 11.50 |
| 10 28 16 13-0079 | EA | Surface Mounted Plastic Napkin Disposal | 80.36 | 11.50 |
| 10 28 16 13-0080 | EA | 50 Fluid Ounce, Plastic Soap Dispenser For Soaps And Detergent | 86.10 | |
| 10 28 16 13-0081 | EA | 50 Fluid Ounce, Plastic Soap Dispenser For Antibacterial Soaps | 103.30 | 11.50 |
| 10 28 16 13-0082 | EA | Multi Roll (2) Plastic Toilet Tissue Dispenser | 96.66 | 11.50 |
| 10 28 16 13-0083 | EA | Single Jumbo Roll Plastic Toilet Tissue Dispenser | 118.55 | 14.06 |
| 10 28 16 13-0084 | EA | Surface Mounted Plastic Toilet Seat Cover Dispenser | 56.82 | 10.23 |
| 10 28 16 13-0085 | EA | 13 Gallon Plastic Waste Door For Countertops | 258.19 | 19.18 |
| **10 28 19** | | **Tub and Shower Enclosures** *(10 28)* | | |
| **10 28 19 16** | | **Shower Doors** *(10 28 19)* | | |
| 10 28 19 16-0001 | | Swinging Shower Doors *(10 28 19 16)* | | |
| 10 28 19 16-0002 | | Framed, Swinging Shower Doors *(10 28 19 16-0001)* | | |
| 10 28 19 16-0003 | EA | 24-1/4" To 26" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00801) | 650.55 | 28.17 |
| 10 28 19 16-0004 | EA | 27-1/4" To 29" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00802) | 689.48 | 14.09 |
| 10 28 19 16-0005 | EA | 29-5/8" To 31-3/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00803) | 850.96 | 14.09 |
| 10 28 19 16-0006 | EA | 33-1/8" To 34-7/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00804) | 685.34 | 14.09 |
| 10 28 19 16-0007 | EA | 35-1/8" To 36-7/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00805) | 740.48 | 14.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 28 19 16-0008 | | Frameless, Swinging Shower Doors *(10 28 19 16-0001)* | | |
| 10 28 19 16-0009 | EA | 24-9/16" To 25-7/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0301D) | 1,065.88 | 14.09 |
| 10 28 19 16-0010 | EA | 31-1/16" To 31-15/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0302D) | 1,119.85 | 14.09 |
| 10 28 19 16-0011 | EA | 32-11/16" To 33-9/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0303D) | 1,170.64 | 14.09 |
| 10 28 19 16-0012 | EA | 34-3/16" To 35-1/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0304D) | 1,224.61 | 14.09 |
| 10 28 19 16-0013 | EA | 35-3/16" To 36-1/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0305D) | 1,276.99 | 14.09 |
| 10 28 19 16-0014 | | Sliding Shower Doors *(10 28 19 16)* | | |
| 10 28 19 16-0015 | | Framed, Sliding Shower Doors *(10 28 19 16-0014)* | | |
| 10 28 19 16-0016 | EA | 40" To 42" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00735) | 1,144.36 | 14.09 |
| 10 28 19 16-0017 | EA | 44" To 46" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00745) | 1,035.14 | 14.09 |
| 10 28 19 16-0018 | EA | 46" To 48" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00775) | 1,064.56 | 14.09 |
| 10 28 19 16-0019 | EA | 52" To 54" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00729) | 1,095.84 | 14.09 |
| 10 28 19 16-0020 | EA | 54" To 56" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00794) | 1,113.30 | 14.09 |
| 10 28 19 16-0021 | EA | 56" To 60" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00795) | 1,139.14 | 14.09 |
| 10 28 19 16-0022 | | Frameless, Sliding Shower Doors *(10 28 19 16-0014)* | | |
| 10 28 19 16-0023 | EA | 40" To 44" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00330) | 1,419.66 | 14.09 |
| 10 28 19 16-0024 | EA | 44" To 48" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00370) | 1,441.55 | 14.09 |
| 10 28 19 16-0025 | EA | 56" To 60" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00390) | 1,645.06 | 14.09 |
| **10 28 19 19** | | **Tub Doors** *(10 28 19)* | | |
| 10 28 19 19-0001 | | Sliding Bathtub Doors *(10 28 19 19)* | | |
| 10 28 19 19-0002 | | Framed, Sliding Bathtub Doors *(10 28 19 19-0001)* | | |
| 10 28 19 19-0003 | EA | 52" To 54" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00725) | 1,002.30 | 14.09 |
| 10 28 19 19-0004 | EA | 54" To 56" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00749) | 1,014.89 | 14.09 |
| 10 28 19 19-0005 | EA | 56" To 60" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00750) | 1,043.35 | 14.09 |
| 10 28 19 19-0006 | | Frameless, Sliding Bathtub Doors *(10 28 19 19-0001)* | | |
| 10 28 19 19-0007 | EA | 52" To 56" Opening, Frameless, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00353) | 1,321.24 | 14.09 |
| 10 28 19 19-0008 | EA | 56" To 60" Opening, Frameless, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00350) | 1,343.03 | 14.09 |

# 10 30 Fireplaces and Stoves *(10)*

## 10 31 Manufactured Fireplaces *(10 30)*

### 10 31 13 Manufactured Fireplace Chimneys *(10 31)*

See CSI section 23 51 00 00-0000 for chimneys.

### 10 31 16 Manufactured Fireplace Forms *(10 31)*

| | | | | |
|---|---|---|---|---|
| 10 31 16 00-0001 | | Prefabricated Fireplaces *(10 31 16)*<br>Note: Listed by screen width. | | |
| 10 31 16 00-0002 | | Radiant Heat Fireplace Inserts *(10 31 16 00-0001)*<br>Note: Includes insert, screen, grate and vent connection. | | |
| 10 31 16 00-0003 | EA | 38" Wide Radiant Heat, Open Front Fireplace Insert | 1,353.33 | 124.15 |
| | | *For Circulating Heat Fireplace, Add* | *60.78* | |
| 10 31 16 00-0004 | EA | 43" Wide Radiant Heat, Open Front Fireplace Insert | 1,447.69 | 127.98 |
| | | *For Circulating Heat Fireplace, Add* | *65.54* | |
| 10 31 16 00-0005 | EA | 48" Wide Radiant Heat, Open Front Fireplace Insert | 1,568.82 | 134.39 |
| | | *For Circulating Heat Fireplace, Add* | *71.50* | |
| 10 31 16 00-0006 | | Radiant Heat Natural Gas Fireplace *(10 31 16 00-0001)*<br>Note: Includes insert, screen, gas logs and vent connection. Units are remote ready. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 31 16 00-0007 | EA | 32" Wide Radiant Heat Natural Gas Fireplace | 1,885.05 | 124.15 |
| | | *For Circulating Heat Fireplace, Add* | *90.02* | |
| | | *For Remote Ignition, Add* | *81.84* | |
| 10 31 16 00-0008 | EA | 36" Wide Radiant Heat Natural Gas Fireplace | 2,013.89 | 127.98 |
| | | *For Circulating Heat Fireplace, Add* | *96.69* | |
| | | *For Remote Ignition, Add* | *87.90* | |

### 10 31 16 00-0009 Vent Free Radiant Heat Natural Gas Fireplace *(10 31 16 00-0001)*

Note: Includes insert, screen, and gas logs. Units are remote ready.

| | | | | |
|---|---|---|---|---|
| 10 31 16 00-0010 | EA | 26" Wide Vent Free Radiant Heat Natural Gas Fireplace | 2,121.76 | 107.51 |
| | | *For Circulating Heat Fireplace, Add* | *104.87* | |
| | | *For Remote Ignition, Add* | *95.34* | |
| 10 31 16 00-0011 | EA | 32" Wide Vent Free Radiant Heat Natural Gas Fireplace | 2,380.37 | 115.18 |
| | | *For Circulating Heat Fireplace, Add* | *118.25* | |
| | | *For Remote Ignition, Add* | *107.50* | |
| 10 31 16 00-0012 | EA | 36" Wide Vent Free Radiant Heat Natural Gas Fireplace | 2,655.22 | 127.98 |
| | | *For Circulating Heat Fireplace, Add* | *131.96* | |
| | | *For Remote Ignition, Add* | *119.96* | |
| 10 31 16 00-0013 | EA | 42" Wide Vent Free Radiant Heat Natural Gas Fireplace | 3,034.01 | 138.22 |
| | | *For Circulating Heat Fireplace, Add* | *151.67* | |
| | | *For Remote Ignition, Add* | *137.88* | |

## 10 32 Fireplace Specialties *(10 30)*

### 10 32 16 Fireplace Inserts *(10 32)*

### 10 32 16 00-0001 Gas Log Inserts, Vented *(10 32 16)*

Note: Manual controlled.

| | | | | |
|---|---|---|---|---|
| 10 32 16 00-0002 | EA | 15", 4 Log Set Gas Log Insert | 631.65 | 56.41 |
| 10 32 16 00-0003 | EA | 18", 6 Log Set Gas Log Insert | 806.43 | 56.41 |
| 10 32 16 00-0004 | EA | 21", 6 Log Set Gas Log Insert | 857.47 | 56.41 |
| 10 32 16 00-0005 | EA | 24", 6 or 7 Log Set Gas Log Insert | 908.51 | 56.41 |
| 10 32 16 00-0006 | EA | 30", 7 or 8 Log Set Gas Log Insert | 1,190.40 | 56.41 |
| 10 32 16 00-0007 | EA | 36", 8 to 11 Log Set Gas Log Insert | 1,424.72 | 56.41 |

### 10 32 19 Fireplace Screens *(10 32)*

### 10 32 19 00-0001 Screens, Mounted *(10 32 19)*

| | | | | |
|---|---|---|---|---|
| 10 32 19 00-0002 | EA | Black Powder Coated Steel Screen And Frame<br>Note: Fits Heights between 18" to 27" and widths up to 42". | 141.33 | |
| 10 32 19 00-0003 | EA | Stainless Steel Screen And Frame<br>Note: Fits Heights between 18" to 27" and widths up to 42". | 261.81 | |

### 10 32 23 Fireplace Doors *(10 32)*

### 10 32 23 00-0001 Glass Doors, Bi-Fold *(10 32 23)*

Note: Includes anodized aluminum enclosure with 2 3/4" top and side panels and a 11/16" bottom panel. Flat black or polished brass finish.

| | | | | |
|---|---|---|---|---|
| 10 32 23 00-0002 | EA | 29" To 32" Wide Glass Fireplace Door, 25" To 32" Height<br>Note: Includes 1/4" tempered glass. | 1,234.78 | 31.62 |
| | | *For Wire Mesh Screen, Add* | *96.00* | |
| | | *For Wire Mesh Door, Add* | *152.00* | |
| 10 32 23 00-0003 | EA | 32" To 35" Wide Glass Fireplace Door, 25" To 32" Height<br>Note: Includes 1/4" tempered glass. | 1,355.16 | 31.62 |
| | | *For Wire Mesh Screen, Add* | *96.00* | |
| | | *For Wire Mesh Door, Add* | *152.00* | |
| 10 32 23 00-0004 | EA | 35" To 38" Wide Glass Fireplace Door, 25" To 32" Height<br>Note: Includes 1/4" tempered glass. | 1,451.46 | 31.62 |
| | | *For Wire Mesh Screen, Add* | *96.00* | |
| | | *For Wire Mesh Door, Add* | *152.00* | |
| 10 32 23 00-0005 | EA | 38" To 43" Wide Glass Fireplace Door, 25" To 32" Height<br>Note: Includes 1/4" tempered glass. | 1,567.02 | 31.62 |
| | | *For Wire Mesh Screen, Add* | *96.00* | |
| | | *For Wire Mesh Door, Add* | *152.00* | |

### 10 32 23 00-0006 Chimney Dampers / Chimalator *(10 32 23)*

Note: Stainless steel top sealing damper cap.

| | | | | |
|---|---|---|---|---|
| 10 32 23 00-0007 | EA | 8" x 8" Stainless Steel Chimalator Top Sealing Damper Cap | 669.55 | 10.14 |
| 10 32 23 00-0008 | EA | 8" x 13" Stainless Steel Chimalator Top Sealing Damper Cap | 694.40 | 10.78 |
| 10 32 23 00-0009 | EA | 8" x 18" Stainless Steel Chimalator Top Sealing Damper Cap | 908.15 | 12.29 |
| 10 32 23 00-0010 | EA | 8" x 20" Stainless Steel Chimalator Top Sealing Damper Cap | 975.64 | 12.29 |
| 10 32 23 00-0011 | EA | 10" x 18" Stainless Steel Chimalator Top Sealing Damper Cap | 1,021.08 | 15.41 |
| 10 32 23 00-0012 | EA | 12" x 12" Stainless Steel Chimalator Top Sealing Damper Cap | 768.60 | 15.41 |
| 10 32 23 00-0013 | EA | 12" x 16" Stainless Steel Chimalator Top Sealing Damper Cap | 966.50 | 18.49 |
| 10 32 23 00-0014 | EA | 13" x 13" Stainless Steel Chimalator Top Sealing Damper Cap | 768.60 | 15.41 |
| 10 32 23 00-0015 | EA | 13" x 18" Stainless Steel Chimalator Top Sealing Damper Cap | 966.50 | 18.49 |
| 10 32 23 00-0016 | EA | 13" x 21" Stainless Steel Chimalator Top Sealing Damper Cap | 1,254.87 | 18.49 |
| 10 32 23 00-0017 | EA | 16" x 16" Stainless Steel Chimalator Top Sealing Damper Cap | 1,083.17 | 25.88 |
| 10 32 23 00-0018 | EA | 16" x 20" Stainless Steel Chimalator Top Sealing Damper Cap | 1,365.40 | 25.88 |
| 10 32 23 00-0019 | EA | 18" x 18" Stainless Steel Chimalator Top Sealing Damper Cap | 1,129.67 | 27.23 |
| 10 32 23 00-0020 | EA | 18" x 21" Stainless Steel Chimalator Top Sealing Damper Cap | 1,448.53 | 27.23 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 32 23 00-0021 | EA | 20" x 20" Stainless Steel Chimalator Top Sealing Damper Cap | 1,558.68 | 28.73 |
| 10 32 23 00-0022 | EA | 20" x 24" Stainless Steel Chimalator Top Sealing Damper Cap | 1,691.62 | 28.73 |
| 10 32 23 00-0023 | EA | 24" x 24" Stainless Steel Chimalator Top Sealing Damper Cap | 1,800.18 | 30.46 |

# 10 40 Safety Specialties *(10)*

## 10 41 Emergency Access And Information Cabinets *(10 40)*

### 10 41 13 Fire Department Plan Cabinets *(10 41)*

10 41 13 00-0001 Fire Department Plan Cabinets (Knox) *(10 41 13)*

| | | | | |
|---|---|---|---|---|
| 10 41 13 00-0002 | EA | 18" High x 14-1/2" Wide x 5" Deep, Light Gray Finish, Surface Mount, Fire Department Emergency Storage Cabinet (Knox 1300) | 1,748.73 | 16.61 |
| | | *For Tamper Switch Connected To Existing Alarm System, Add* | *40.00* | |
| | | *For Dual Locks, Add* | *60.00* | |
| | | *For Back Key Hook Panel, Add* | *56.88* | |
| | | *For Swing Key Hook Panel, Add* | *155.88* | |
| | | *For Non-Locking Weather Housing, Add* | *390.63* | |
| 10 41 13 00-0003 | EA | 18" High x 14-1/2" Wide x 7" Deep, Light Gray Finish, Surface Mount, Fire Department Emergency Storage Cabinet (Knox 1300) | 1,857.84 | 16.61 |
| | | *For Tamper Switch Connected To Existing Alarm System, Add* | *40.00* | |
| | | *For Dual Locks, Add* | *60.00* | |
| | | *For Back Key Hook Panel, Add* | *56.88* | |
| | | *For Swing Key Hook Panel, Add* | *155.88* | |
| | | *For Second Swing Key Hook Panel, Add* | *122.88* | |
| | | *For Non-Locking Weather Housing, Add* | *390.63* | |

### 10 41 16 Emergency Key Cabinets *(10 41)*

10 41 16 00-0001 Emergency Key Cabinets (Knox) *(10 41 16)*

| | | | | |
|---|---|---|---|---|
| 10 41 16 00-0002 | EA | Elevator/Lobby, Deep Red Finish, Surface Mount, Fire Department Emergency Key Storage Box (Knox 1403) | 843.07 | 16.61 |
| | | *For Tamper Switch Connected To Existing Alarm System, Add* | *40.00* | |
| 10 41 16 00-0003 | EA | 5" High x 4" Wide x 3-3/4" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Box 3200) | 733.95 | 16.61 |
| | | *For Lift-Off Door, Deduct* | *-40.00* | |
| | | *For Aluminum Or Dark Bronze Finish, Add* | *10.00* | |
| | | *For Tamper Switch Connected To Existing Alarm System, Add* | *40.00* | |
| | | *For Recess Mount, Add* | *49.38* | |
| | | *For Cast-In-Place Concrete Recess Mounting, Add* | *119.00* | |
| 10 41 16 00-0004 | EA | 6" High x 6" Wide x 4-1/2" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Vault 4100) | 1,001.29 | 16.61 |
| | | *For Aluminum Or Dark Bronze Finish, Add* | *10.00* | |
| | | *For Tamper Switch Connected To Existing Alarm System, Add* | *40.00* | |
| | | *For Recess Mount, Add* | *49.38* | |
| | | *For Dual Locks, Add* | *60.00* | |
| | | *For Cast-In-Place Concrete Recess Mounting, Add* | *130.00* | |
| 10 41 16 00-0005 | EA | 7" High x 7" Wide x 5" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Vault 4400) | 1,069.48 | 16.61 |
| | | *For Aluminum Or Dark Bronze Finish, Add* | *10.00* | |
| | | *For Tamper Switch Connected To Existing Alarm System, Add* | *40.00* | |
| | | *For Recess Mount, Add* | *49.38* | |
| | | *For Dual Locks, Add* | *60.00* | |
| | | *For Cast-In-Place Concrete Recess Mounting, Add* | *135.00* | |

## 10 44 Fire Protection Specialties *(10 40)*

### 10 44 13 Fire Protection Cabinets *(10 44)*

10 44 13 00-0001 Fire Extinguisher Cabinets *(10 44 13)*

10 44 13 00-0002 Recessed Fire Extinguisher Cabinets *(10 44 13 00-0001)*

10 44 13 00-0003 Steel Door And Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)*

Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub.

| | | | | |
|---|---|---|---|---|
| 10 44 13 00-0004 | EA | 9" x 18" x 5-1/2" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet | 197.32 | 20.96 |
| 10 44 13 00-0005 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet | 201.72 | 20.96 |
| 10 44 13 00-0006 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet | 202.60 | 20.96 |
| 10 44 13 00-0007 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet | 229.93 | 20.96 |
| 10 44 13 00-0008 | EA | 16" x 32" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet | 301.32 | 20.96 |
| 10 44 13 00-0009 | EA | 20" x 27" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet | 311.01 | 20.96 |

10 44 13 00-0010 Aluminum Door And Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)*

Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub.

| | | | | |
|---|---|---|---|---|
| 10 44 13 00-0011 | EA | 9" x 18" x 5-1/2" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet | 208.37 | 20.96 |
| 10 44 13 00-0012 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet | 212.83 | 20.96 |
| 10 44 13 00-0013 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet | 220.25 | 20.96 |
| 10 44 13 00-0014 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet | 232.87 | 20.96 |
| 10 44 13 00-0015 | EA | 16" x 32" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet | 271.99 | 20.96 |
| 10 44 13 00-0016 | EA | 20" x 27" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet | 283.87 | 20.96 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 44 13 00-0017 | | Stainless Steel Door And Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)* | | |
| | | Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0018 | EA | 9" x 18" x 5-1/2" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet | 415.55 | 20.96 |
| 10 44 13 00-0019 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet | 430.04 | 20.96 |
| 10 44 13 00-0020 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet | 437.29 | 20.96 |
| 10 44 13 00-0021 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet | 486.81 | 20.96 |
| 10 44 13 00-0022 | EA | 16" x 32" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet | 586.86 | 20.96 |
| 10 44 13 00-0023 | EA | 20" x 27" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet | 617.06 | 20.96 |
| 10 44 13 00-0024 | | Bronze Door And Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)* | | |
| | | Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0025 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet | 1,669.98 | 20.96 |
| 10 44 13 00-0026 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet | 1,683.85 | 20.96 |
| 10 44 13 00-0027 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet | 1,966.62 | 20.96 |
| 10 44 13 00-0028 | | Acrylic Bubble Door And Steel Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)* | | |
| | | Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0029 | EA | 10-1/2" x 24" x 4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door | 254.60 | 20.96 |
| 10 44 13 00-0030 | EA | 14" x 30" x 4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door | 288.10 | 20.96 |
| 10 44 13 00-0031 | | Semi-Recessed Fire Extinguisher Cabinets *(10 44 13 00-0001)* | | |
| 10 44 13 00-0032 | | Steel Door And Trim, Semi-Recessed Fire Extinguisher Cabinets *(10 44 13 00-0031)* | | |
| | | Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0033 | EA | 9" x 18" x 5-1/2" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet | 221.11 | 20.96 |
| 10 44 13 00-0034 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet | 229.93 | 20.96 |
| 10 44 13 00-0035 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet | 230.81 | 20.96 |
| 10 44 13 00-0036 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet | 260.77 | 20.96 |
| 10 44 13 00-0037 | EA | 16" x 32" x 7-3/4" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet | 320.71 | 20.96 |
| 10 44 13 00-0038 | EA | 20" x 27" x 7-3/4" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet | 330.40 | 20.96 |
| 10 44 13 00-0039 | | Aluminum Door And Trim, Semi-Recessed Fire Extinguisher Cabinets *(10 44 13 00-0031)* | | |
| | | Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0040 | EA | 9" x 18" x 5-1/2" Inside Dimensions, Semi-Recessed Aluminum Fire Extinguisher Cabinet | 241.56 | 20.96 |
| 10 44 13 00-0041 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi-Recessed Aluminum Fire Extinguisher Cabinet | 252.69 | 20.96 |
| 10 44 13 00-0042 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Semi-Recessed Aluminum Fire Extinguisher Cabinet | 259.37 | 20.96 |
| 10 44 13 00-0043 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Semi-Recessed Aluminum Fire Extinguisher Cabinet | 271.99 | 20.96 |
| 10 44 13 00-0044 | EA | 16" x 32" x 7-3/4" Inside Dimensions, Semi-Recessed Aluminum Fire Extinguisher Cabinet | 315.78 | 20.96 |
| 10 44 13 00-0045 | EA | 20" x 27" x 7-3/4" Inside Dimensions, Semi-Recessed Aluminum Fire Extinguisher Cabinet | 326.17 | 20.96 |
| 10 44 13 00-0046 | | Stainless Steel Door And Trim, Semi-Recessed Fire Extinguisher Cabinets *(10 44 13 00-0031)* | | |
| | | Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0047 | EA | 9" x 18" x 5-1/2" Inside Dimensions, Semi-Recessed Stainless Steel Fire Extinguisher Cabinet | 479.36 | 20.96 |
| 10 44 13 00-0048 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi-Recessed Stainless Steel Fire Extinguisher Cabinet | 496.27 | 20.96 |
| 10 44 13 00-0049 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Semi-Recessed Stainless Steel Fire Extinguisher Cabinet | 503.51 | 20.96 |
| 10 44 13 00-0050 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Semi-Recessed Stainless Steel Fire Extinguisher Cabinet | 540.96 | 20.96 |
| 10 44 13 00-0051 | EA | 16" x 32" x 7-3/4" Inside Dimensions, Semi-Recessed Stainless Steel Fire Extinguisher Cabinet | 633.97 | 20.96 |
| 10 44 13 00-0052 | EA | 20" x 27" x 7-3/4" Inside Dimensions, Semi-Recessed Stainless Steel Fire Extinguisher Cabinet | 654.50 | 20.96 |
| 10 44 13 00-0053 | | Bronze Door And Trim, Semi-Recessed Fire Extinguisher Cabinets *(10 44 13 00-0031)* | | |
| | | Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0054 | EA | 10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi-Recessed Bronze Fire Extinguisher Cabinet | 2,164.17 | 20.96 |
| 10 44 13 00-0055 | EA | 10-1/2" x 24" x 6" Inside Dimensions, Semi-Recessed Bronze Fire Extinguisher Cabinet | 2,175.81 | 20.96 |
| 10 44 13 00-0056 | EA | 12" x 27" x 7-3/4" Inside Dimensions, Semi-Recessed Bronze Fire Extinguisher Cabinet | 2,527.04 | 20.96 |
| 10 44 13 00-0057 | | Acrylic Bubble Door And Steel Trim, Semi-Recessed Fire Extinguisher Cabinets *(10 44 13 00-0031)* | | |
| | | Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0058 | EA | 10-1/2" x 24" x 4" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door | 286.33 | 20.96 |
| 10 44 13 00-0059 | EA | 14" x 30" x 4" Inside Dimensions, Semi-Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door | 318.06 | 20.96 |
| 10 44 13 00-0060 | | Surface Mounted Fire Extinguisher Cabinets *(10 44 13 00-0001)* | | |
| 10 44 13 00-0061 | | Steel Door And Trim, Surface Mount Fire Extinguisher Cabinets *(10 44 13 00-0060)* | | |
| | | Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0062 | EA | 12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet | 214.06 | 20.96 |
| 10 44 13 00-0063 | EA | 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet | 219.35 | 20.96 |
| 10 44 13 00-0064 | EA | 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet | 261.66 | 20.96 |
| 10 44 13 00-0065 | EA | 19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet | 313.66 | 20.96 |
| 10 44 13 00-0066 | EA | 23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet | 327.76 | 20.96 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **10 44 13 00-0067** | | **Aluminum Door And Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)* | | |
| | | Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0068 | EA | 12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet | 312.07 | 20.96 |
| 10 44 13 00-0069 | EA | 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet | 321.72 | 20.96 |
| 10 44 13 00-0070 | EA | 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet | 343.24 | 20.96 |
| 10 44 13 00-0071 | EA | 19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet | 385.54 | 20.96 |
| 10 44 13 00-0072 | EA | 23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet | 403.36 | 20.96 |
| **10 44 13 00-0073** | | **Stainless Steel Door And Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)* | | |
| | | Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0074 | EA | 12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet | 584.44 | 20.96 |
| 10 44 13 00-0075 | EA | 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet | 607.40 | 20.96 |
| 10 44 13 00-0076 | EA | 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet | 664.17 | 20.96 |
| 10 44 13 00-0077 | EA | 19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet | 774.09 | 20.96 |
| 10 44 13 00-0078 | EA | 23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet | 807.91 | 20.96 |
| **10 44 13 00-0079** | | **Bronze Door And Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)* | | |
| | | Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0080 | EA | 13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Bronze Fire Extinguisher Cabinet | 2,516.07 | 20.96 |
| 10 44 13 00-0081 | EA | 15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Bronze Fire Extinguisher Cabinet | 2,864.62 | 20.96 |
| **10 44 13 00-0082** | | **Acrylic Bubble Door And Steel Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)* | | |
| | | Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub. | | |
| 10 44 13 00-0083 | EA | 13-11/16" x 27-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door | 266.94 | 20.96 |
| 10 44 13 00-0084 | EA | 17-3/16" x 33-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door | 305.73 | 20.96 |
| 10 44 13 00-0085 | EA | 31-3/16" x 33-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door | 441.46 | 20.96 |
| **10 44 13 00-0086** | | **Fire Extinguisher Cabinet Accessories** *(10 44 13 00-0001)* | | |
| 10 44 13 00-0087 | EA | Standard Break Glass Cylinder Lock Mechanism | 19.55 | 6.40 |
| 10 44 13 00-0088 | EA | Breaker Bar And Chain For Break Glass Cabinets | 17.18 | 6.40 |
| 10 44 13 00-0089 | EA | Replacement Of Standard Pull Handle | 15.74 | |
| 10 44 13 00-0090 | EA | Fire Extinguisher Cabinet Battery Operated Alarm | 56.01 | 12.78 |
| 10 44 13 00-0091 | EA | Fire Rated Option For 10-1/2" x 24" x 5-1/2" Or 6" Cabinets | 244.09 | |
| 10 44 13 00-0092 | EA | Fire Rated Option For 12" x 27" x 7-3/4" Cabinets | 268.50 | |
| 10 44 13 00-0093 | EA | Fire Rated Option For 16" x 32" x 7-3/4" Cabinets | 366.14 | |
| 10 44 13 00-0094 | EA | Fire Rated Option For 20" x 27" x 7-3/4" Cabinets | 500.38 | |
| 10 44 13 00-0095 | EA | Fire Rated Option For 9" x 18" x 5-1/2" Cabinets | 585.82 | |
| 10 44 13 00-0096 | EA | Standard Glass With Wire Glass For 9" x 18" x 5-1/2" Cabinets | 141.57 | |
| 10 44 13 00-0097 | EA | Standard Glass With Wire Glass For 10-1/2" x 24" x 5-1/2" Or 6" Cabinets | 146.45 | |
| 10 44 13 00-0098 | EA | Standard Glass With Wire Glass For 12" x 27" x 7-3/4" Cabinets | 195.27 | |
| 10 44 13 00-0099 | EA | Standard Glass With Wire Glass For 16" x 32" x 7-3/4" Cabinets | 353.93 | |
| 10 44 13 00-0100 | EA | Standard Glass With Wire Glass For 20" x 27" x 7-3/4" Cabinets | 358.81 | |
| 10 44 13 00-0101 | EA | Standard Glass With Wire Glass For 12-3/16" x 21-3/16" x 6" Cabinets | 73.96 | |
| 10 44 13 00-0102 | EA | Standard Glass With Wire Glass For 13-11/16" x 27-3/16" x 6-1/2" Cabinets | 77.66 | |
| 10 44 13 00-0103 | EA | Standard Glass With Wire Glass For 15-3/16" x 30-3/16" x 8-1/4" Cabinets | 104.78 | |
| 10 44 13 00-0104 | EA | Standard Glass With Wire Glass For 19-3/16" x 35-3/16" x 8-1/4" Cabinets | 184.90 | |
| 10 44 13 00-0105 | EA | Standard Glass With Wire Glass For 23-3/16" x 30-3/16" x 8-1/4" Cabinets | 187.37 | |
| **10 44 13 00-0106** | | **Fire Hose Cabinets** *(10 44 13)* | | |
| | | Note: Excludes hoses, hose rack units, fire extinguishers and valves. See CSI section 21 12 13 00-0001 for fire hoses and nozzles, 21 12 13 00-0015 for fire hose rack units, 21 12 23 00-0001 for fire department valves, 21 12 23 00-0014 for fire hose angle valves. | | |
| **10 44 13 00-0107** | | **Recessed Fire Hose Cabinets** *(10 44 13 00-0106)* | | |
| **10 44 13 00-0108** | | **Steel Door And Trim, Recessed Fire Hose Cabinets** *(10 44 13 00-0107)* | | |
| | | Note: Includes baked enamel finish, steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch. | | |
| 10 44 13 00-0109 | EA | 34" x 24" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet | 565.29 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0110 | EA | 34" x 26" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet | 577.58 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0111 | EA | 38" x 24" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet | 587.82 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0112 | EA | 38" x 26" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet | 598.07 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0113 | EA | 30" x 30" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet | 610.35 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0114 | EA | 38" x 32" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet | 643.10 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0115 | EA | 23" x 18" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet | 653.35 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 44 13 00-0116 | | **Aluminum Door And Trim, Recessed Fire Hose Cabinets** *(10 44 13 00-0107)*<br>Note: Includes clear satin anodized finish, aluminum door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch. | | |
| 10 44 13 00-0117 | EA | 34" x 24" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet | 622.04 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0118 | EA | 30" x 30" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet | 641.84 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0119 | EA | 34" x 26" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet | 644.41 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0120 | EA | 38" x 24" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet | 652.64 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0121 | EA | 38" x 26" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet | 663.44 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0122 | EA | 38" x 32" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet | 694.03 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0123 | EA | 23" x 18" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet | 724.63 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0124 | | **Stainless Steel Door And Trim, Recessed Fire Hose Cabinets** *(10 44 13 00-0107)*<br>Note: Includes #4 finish, stainless steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch. | | |
| 10 44 13 00-0125 | EA | 23" x 18" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet | 856.94 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0126 | EA | 34" x 24" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet | 959.38 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0127 | EA | 34" x 26" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet | 969.24 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0128 | EA | 38" x 24" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet | 1,000.76 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0129 | EA | 38" x 26" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet | 1,010.61 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0130 | EA | 30" x 30" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet | 1,061.83 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0131 | EA | 38" x 32" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet | 1,113.06 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0132 | | **Semi-Recessed Fire Hose Cabinets** *(10 44 13 00-0106)* | | |
| 10 44 13 00-0133 | | **Steel Door And Trim, Semi-Recessed Fire Hose Cabinets** *(10 44 13 00-0132)*<br>Note: Includes baked enamel finish, steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch. | | |
| 10 44 13 00-0134 | EA | 34" x 24" x 8" Inside Dimensions, Semi-Recessed Steel Fire Hose Cabinet | 598.07 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0135 | EA | 34" x 26" x 8" Inside Dimensions, Semi-Recessed Steel Fire Hose Cabinet | 610.35 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0136 | EA | 38" x 24" x 8" Inside Dimensions, Semi-Recessed Steel Fire Hose Cabinet | 620.57 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0137 | EA | 38" x 26" x 8" Inside Dimensions, Semi-Recessed Steel Fire Hose Cabinet | 632.86 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0138 | EA | 30" x 30" x 8" Inside Dimensions, Semi-Recessed Steel Fire Hose Cabinet | 643.10 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0139 | EA | 38" x 32" x 8" Inside Dimensions, Semi-Recessed Steel Fire Hose Cabinet | 675.85 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0140 | EA | 23" x 18" x 8" Inside Dimensions, Semi-Recessed Steel Fire Hose Cabinet | 688.13 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0141 | | **Aluminum Door And Trim, Semi-Recessed Fire Hose Cabinets** *(10 44 13 00-0132)*<br>Note: Includes clear satin anodized finish, aluminum door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch. | | |
| 10 44 13 00-0142 | EA | 34" x 24" x 8" Inside Dimensions, Semi-Recessed Aluminum Fire Hose Cabinet | 641.84 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0143 | EA | 34" x 26" x 8" Inside Dimensions, Semi-Recessed Aluminum Fire Hose Cabinet | 663.44 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0144 | EA | 30" x 30" x 8" Inside Dimensions, Semi-Recessed Aluminum Fire Hose Cabinet | 666.52 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0145 | EA | 38" x 24" x 8" Inside Dimensions, Semi-Recessed Aluminum Fire Hose Cabinet | 672.44 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0146 | EA | 38" x 26" x 8" Inside Dimensions, Semi-Recessed Aluminum Fire Hose Cabinet | 683.23 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0147 | EA | 38" x 32" x 8" Inside Dimensions, Semi-Recessed Aluminum Fire Hose Cabinet | 713.83 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0148 | EA | 23" x 18" x 8" Inside Dimensions, Semi-Recessed Aluminum Fire Hose Cabinet | 744.43 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0149 | | **Stainless Steel Door And Trim, Semi-Recessed Fire Hose Cabinets** *(10 44 13 00-0132)*<br>Note: Includes #4 finish, 304 stainless steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch. | | |
| 10 44 13 00-0150 | EA | 23" x 18" x 8" Inside Dimensions, Semi-Recessed Stainless Steel Fire Hose Cabinet | 918.01 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0151 | EA | 34" x 24" x 8" Inside Dimensions, Semi-Recessed Stainless Steel Fire Hose Cabinet | 1,030.31 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 44 13 00-0152 | EA | 34" x 26" x 8" Inside Dimensions, Semi-Recessed Stainless Steel Fire Hose Cabinet | 1,040.16 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0153 | EA | 38" x 24" x 8" Inside Dimensions, Semi-Recessed Stainless Steel Fire Hose Cabinet | 1,071.68 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0154 | EA | 38" x 26" x 8" Inside Dimensions, Semi-Recessed Stainless Steel Fire Hose Cabinet | 1,081.53 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0155 | EA | 30" x 30" x 8" Inside Dimensions, Semi-Recessed Stainless Steel Fire Hose Cabinet | 1,132.76 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0156 | EA | 38" x 32" x 8" Inside Dimensions, Semi-Recessed Stainless Steel Fire Hose Cabinet | 1,183.98 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |

### 10 44 13 00-0157 Surface Mount Fire Hose Cabinets *(10 44 13 00-0106)*

### 10 44 13 00-0158 Steel Door And Trim, Surface Mount Fire Hose Cabinets *(10 44 13 00-0157)*

Note: Includes baked enamel finish, steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

| | | | | |
|---|---|---|---|---|
| 10 44 13 00-0159 | EA | 37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet | 610.35 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0160 | EA | 37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet | 620.57 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0161 | EA | 41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet | 632.86 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0162 | EA | 41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet | 643.10 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0163 | EA | 33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet | 653.35 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0164 | EA | 41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet | 688.13 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |
| 10 44 13 00-0165 | EA | 26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet | 698.38 | 100.44 |
| | | *For Solid Steel Door, Deduct* | *-8.60* | |

### 10 44 13 00-0166 Aluminum Door And Trim, Surface Mount Fire Hose Cabinets *(10 44 13 00-0157)*

Note: Includes clear satin anodized finish, aluminum door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

| | | | | |
|---|---|---|---|---|
| 10 44 13 00-0167 | EA | 37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet | 694.03 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0168 | EA | 33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet | 713.83 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0169 | EA | 37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet | 718.97 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0170 | EA | 41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet | 724.63 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0171 | EA | 41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet | 733.63 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0172 | EA | 41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet | 766.03 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |
| 10 44 13 00-0173 | EA | 26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet | 785.83 | 100.44 |
| | | *For Solid Aluminum Door, Add* | *6.50* | |

### 10 44 13 00-0174 Stainless Steel Door And Trim, Surface Mount Fire Hose Cabinets *(10 44 13 00-0157)*

Note: Includes #4 finish, 304 stainless steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

| | | | | |
|---|---|---|---|---|
| 10 44 13 00-0175 | EA | 26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet | 1,000.76 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0176 | EA | 37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet | 1,327.81 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0177 | EA | 41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet | 1,410.55 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0178 | EA | 37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet | 1,430.25 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0179 | EA | 41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet | 1,449.96 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0180 | EA | 33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet | 1,532.70 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |
| 10 44 13 00-0181 | EA | 41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet | 1,635.15 | 100.44 |
| | | *For Solid Stainless Steel Door, Deduct* | *-7.70* | |

## 10 44 16 Fire Extinguishers *(10 44)*

### 10 44 16 13 Portable Fire Extinguishers *(10 44 16)*

Note: Includes filling, certification, bracket, hardware and mounting on wall.

### 10 44 16 13-0001 Carbon Dioxide Type, Class BC Portable Fire Extinguisher *(10 44 16 13)*

| | | | | |
|---|---|---|---|---|
| 10 44 16 13-0002 | EA | 2.5 Lb. Carbon Dioxide, Type BC Portable Fire Extinguisher | 131.27 | 6.65 |
| | | *For >5 To 10, Deduct* | *-4.86* | |
| | | *For >10, Deduct* | *-9.72* | |
| | | *For Placement In Cabinet, Deduct* | *-17.04* | |
| 10 44 16 13-0003 | EA | 5 Lb. Carbon Dioxide, Type BC Portable Fire Extinguisher | 199.94 | 7.67 |
| | | *For >5 To 10, Deduct* | *-8.03* | |
| | | *For >10, Deduct* | *-16.06* | |
| | | *For Placement In Cabinet, Deduct* | *-19.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 44 16 13-0004 | EA | 10 Lb. Carbon Dioxide, Type BC Portable Fire Extinguisher | 260.11 | 9.72 |
| | | *For >5 To 10, Deduct* | *-10.45* | |
| | | *For >10, Deduct* | *-20.90* | |
| | | *For Placement In Cabinet, Deduct* | *-25.56* | |
| 10 44 16 13-0005 | EA | 15 Lb. Carbon Dioxide, Type BC Portable Fire Extinguisher | 319.50 | 12.27 |
| | | *For >5 To 10, Deduct* | *-12.78* | |
| | | *For >10, Deduct* | *-25.56* | |
| | | *For Placement In Cabinet, Deduct* | *-31.95* | |
| 10 44 16 13-0006 | EA | 20 Lb. Carbon Dioxide, Type BC Portable Fire Extinguisher | 361.26 | 12.27 |
| | | *For >5 To 10, Deduct* | *-14.87* | |
| | | *For >10, Deduct* | *-29.74* | |
| | | *For Placement In Cabinet, Deduct* | *-31.95* | |
| 10 44 16 13-0007 | EA | 50 Lb. Carbon Dioxide, Type BC Wheeled Fire Extinguisher | 1,241.19 | 19.43 |
| | | *For >5 To 10, Deduct* | *-56.95* | |
| | | *For >10, Deduct* | *-113.89* | |
| 10 44 16 13-0008 | EA | 100 Lb. Carbon Dioxide, Type BC Wheeled Fire Extinguisher | 2,510.64 | 19.43 |
| | | *For >5 To 10, Deduct* | *-120.42* | |
| | | *For >10, Deduct* | *-240.84* | |

## 10 44 16 13-0009 Dry Chemical Type, Class ABC Portable Fire Extinguisher *(10 44 16 13)*

| | | | | |
|---|---|---|---|---|
| 10 44 16 13-0010 | EA | 2.6 Lb. Dry Chemical, Type ABC Portable Fire Extinguisher | 71.14 | 6.65 |
| | | *For Placement In Cabinet, Deduct* | *-17.04* | |
| | | *For >5 To 10, Deduct* | *-1.85* | |
| | | *For >10, Deduct* | *-3.71* | |
| 10 44 16 13-0011 | EA | 5 Lb. Dry Chemical, Type ABC Portable Fire Extinguisher | 91.88 | 7.67 |
| | | *For Placement In Cabinet, Deduct* | *-19.66* | |
| | | *For >5 To 10, Deduct* | *-2.63* | |
| | | *For >10, Deduct* | *-5.26* | |
| 10 44 16 13-0012 | EA | 10 Lb. Dry Chemical, Type ABC Portable Fire Extinguisher | 134.79 | 9.72 |
| | | *For Placement In Cabinet, Deduct* | *-25.56* | |
| | | *For >5 To 10, Deduct* | *-4.18* | |
| | | *For >10, Deduct* | *-8.37* | |
| 10 44 16 13-0013 | EA | 20 Lb. Dry Chemical, Type ABC Portable Fire Extinguisher | 195.58 | 12.27 |
| | | *For Placement In Cabinet, Deduct* | *-31.95* | |
| | | *For >5 To 10, Deduct* | *-6.58* | |
| | | *For >10, Deduct* | *-13.17* | |
| 10 44 16 13-0014 | EA | 50 Lb. Dry Chemical, Type ABC Wheeled Fire Extinguisher | 1,503.78 | 19.43 |
| | | *For >5 To 10, Deduct* | *-70.08* | |
| | | *For >10, Deduct* | *-140.15* | |
| 10 44 16 13-0015 | EA | 125 Lb. Dry Chemical, Type ABC Wheeled Fire Extinguisher | 2,271.35 | 19.43 |
| | | *For >5 To 10, Deduct* | *-108.46* | |
| | | *For >10, Deduct* | *-216.91* | |
| 10 44 16 13-0016 | EA | 5 Lb. Dry Chemical Extinguisher, Red Steel, 2A:10B:C | 122.73 | 7.67 |
| | | *For >5 To 10, Deduct* | *-4.17* | |
| | | *For >10, Deduct* | *-8.34* | |
| 10 44 16 13-0017 | EA | 10 Lb. Dry Chemical Extinguisher, Red Steel, 2A:20B:C | 181.80 | 9.72 |
| | | *For >5 To 10, Deduct* | *-6.53* | |
| | | *For >10, Deduct* | *-13.07* | |

## 10 44 16 13-0018 Other Portable Fire Extinguishers *(10 44 16 13)*

| | | | | |
|---|---|---|---|---|
| 10 44 16 13-0019 | EA | 2.5 Gallon Water, Stored Pressure Portable Fire Extinguisher<br>Note: Stainless steel. | 147.11 | 7.67 |
| | | *For Placement In Cabinet, Deduct* | *-19.66* | |
| | | *For >5 To 10, Deduct* | *-5.39* | |
| | | *For >10, Deduct* | *-10.78* | |
| 10 44 16 13-0020 | EA | 1.6 Gallon Wet Chemical, Class K Portable Fire Extinguisher<br>Note: Stainless steel. | 219.47 | 12.27 |
| | | *For Placement In Cabinet, Deduct* | *-31.95* | |
| | | *For >5 To 10, Deduct* | *-7.78* | |
| | | *For >10, Deduct* | *-15.56* | |
| 10 44 16 13-0021 | EA | 2.5 Gallon Wet Chemical, Class K Portable Fire Extinguisher<br>Note: Stainless steel. | 236.42 | 12.27 |
| | | *For Placement In Cabinet, Deduct* | *-31.95* | |
| | | *For >5 To 10, Deduct* | *-8.63* | |
| | | *For >10, Deduct* | *-17.25* | |
| 10 44 16 13-0022 | EA | 30 Lb. Dry Powder, Class D Portable Fire Extinguisher<br>Note: Yellow steel. | 353.50 | 12.27 |
| | | *For >5 To 10, Deduct* | *-14.48* | |
| | | *For >10, Deduct* | *-28.96* | |

## 10 44 16 13-0023 Fire Extinguisher Backboards *(10 44 16 13)*

## 10 44 16 13-0024 Fire Extinguisher Backboards *(10 44 16 13-0023)*

Note: Mounted to any wall. Includes anchors.

| | | | | |
|---|---|---|---|---|
| 10 44 16 13-0025 | EA | Red Painted 1/2" x 12" x 40" Beveled Edge Plywood Fire Extinguisher Backboard | 67.98 | 8.82 |
| 10 44 16 13-0026 | EA | Relocate Fire Extinguisher Wood Backboard, Any Size<br>Note: Includes storage and cleaning. | 77.85 | |

## 10 44 16 13-0027 Inspections And Testing *(10 44 16 13)*

| | | | | |
|---|---|---|---|---|
| 10 44 16 13-0028 | EA | On Site Fire Extinguisher Annual Inspection (Tag) | 7.77 | |
| 10 44 16 13-0029 | EA | On Site Fire Extinguisher Hydrotest | 11.42 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 10 44 19 Fire Blankets *(10 44)*

| | | | | |
|---|---|---|---|---|
| 10 44 19 00-0001 | EA | Vertical Roller Type Fire Blanket Cabinet (JL Industries 1FB)<br>Note: Includes a 62" x 84", 3-1/2 pound, processed wool fire blanket. | 279.40 | 20.96 |
| 10 44 19 00-0002 | EA | Drop Type Fire Blanket Cabinet (JL Industries 2FB)<br>Note: Includes a 62" x 84", 3-1/2 pound, processed wool fire blanket. | 195.67 | 20.96 |

## 10 45 Photoluminescent Exit Specialties *(10 40)*

### 10 45 00 00-0001 Photoluminescent Illuminated Egress Markings *(10 45)*

| | | | | |
|---|---|---|---|---|
| 10 45 00 00-0002 | LF | 1" Wide Egress / Exit Photoluminescent Path Marking Tape Applied To Floors<br>Note: Peel and stick. | 6.87 | |
| | | *For Wall Applied, Add* | *0.42* | |
| 10 45 00 00-0003 | LF | 1-1/2" Wide Egress / Exit Photoluminescent Path Marking Tape Applied To Floors<br>Note: Peel and stick. | 7.45 | |
| | | *For Wall Applied, Add* | *0.42* | |
| 10 45 00 00-0004 | LF | 2" Wide Egress / Exit Photoluminescent Path Marking Tape Applied To Floors<br>Note: Peel and stick. | 8.03 | |
| | | *For Wall Applied, Add* | *0.42* | |
| 10 45 00 00-0005 | LF | 1-1/2" Wide Egress / Exit Photoluminescent Path Marking Tape With Arrows Applied To Floors<br>Note: Peel and stick. | 7.46 | |
| | | *For Wall Applied, Add* | *0.42* | |
| 10 45 00 00-0006 | LF | 2" Wide Egress / Exit Photoluminescent Path Marking Tape With Arrows Applied To Floors<br>Note: Peel and stick. | 8.62 | |
| | | *For Wall Applied, Add* | *0.42* | |
| 10 45 00 00-0007 | LF | 1-1/2" Wide Egress Photoluminescent Danger Warning Marking Tape With Stripes Applied To Floors<br>Note: Peel and stick. | 9.35 | |
| | | *For Wall Applied, Add* | *0.42* | |
| 10 45 00 00-0008 | EA | 1" Wide x 48" Long Photoluminescent Strip Exit Path Marking Applied To Floors<br>Note: Self adhesive, high bond foam backing. | 41.88 | |
| 10 45 00 00-0009 | EA | 1" Wide x 30" Long Aluminum Stair Nosing With Photoluminescent Strip<br>Note: Self adhesive, high bond foam backing. | 41.89 | |

## 10 50 Storage Specialties *(10)*

## 10 51 Lockers *(10 50)*

### 10 51 13 Metal Lockers *(10 51)*

#### 10 51 13 00-0001 Institutional And Corridor Lockers *(10 51 13)*

Note: Price per frame. Includes baked enamel 24 gauge solid body components and 6" legs. Excludes slope top, base fillers, and locks.

#### 10 51 13 00-0002 Single Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

Note: Includes one hat shelf, three single hooks and one double hook.

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0003 | EA | 12" x 12" x 48" Single Tier Institutional Or Corridor Locker | 254.02 | 15.85 |
| | | *For >25 To 50, Deduct* | *-11.12* | |
| | | *For >50 To 100, Deduct* | *-22.71* | |
| | | *For >100, Deduct* | *-34.30* | |
| | | *For 14 Gauge Doors, Add* | *17.79* | |
| 10 51 13 00-0004 | EA | 12" x 15" x 48" Single Tier Institutional Or Corridor Locker | 262.82 | 15.85 |
| | | *For >25 To 50, Deduct* | *-11.56* | |
| | | *For >50 To 100, Deduct* | *-23.59* | |
| | | *For >100, Deduct* | *-35.62* | |
| | | *For 14 Gauge Doors, Add* | *18.49* | |
| 10 51 13 00-0005 | EA | 12" x 18" x 48" Single Tier Institutional Or Corridor Locker | 271.61 | 15.85 |
| | | *For >25 To 50, Deduct* | *-12.00* | |
| | | *For >50 To 100, Deduct* | *-24.47* | |
| | | *For >100, Deduct* | *-36.94* | |
| | | *For 14 Gauge Doors, Add* | *19.19* | |
| 10 51 13 00-0006 | EA | 12" x 12" x 60" Single Tier Institutional Or Corridor Locker | 237.93 | 15.85 |
| | | *For >25 To 50, Deduct* | *-10.31* | |
| | | *For >50 To 100, Deduct* | *-21.10* | |
| | | *For >100, Deduct* | *-31.89* | |
| | | *For 14 Gauge Doors, Add* | *16.50* | |
| 10 51 13 00-0007 | EA | 12" x 15" x 60" Single Tier Institutional Or Corridor Locker | 248.85 | 15.85 |
| | | *For >25 To 50, Deduct* | *-10.86* | |
| | | *For >50 To 100, Deduct* | *-22.19* | |
| | | *For >100, Deduct* | *-33.52* | |
| | | *For 14 Gauge Doors, Add* | *17.37* | |
| 10 51 13 00-0008 | EA | 12" x 18" x 60" Single Tier Institutional Or Corridor Locker | 263.79 | 15.85 |
| | | *For >25 To 50, Deduct* | *-11.60* | |
| | | *For >50 To 100, Deduct* | *-23.68* | |
| | | *For >100, Deduct* | *-35.76* | |
| | | *For 14 Gauge Doors, Add* | *18.57* | |
| 10 51 13 00-0009 | EA | 12" x 12" x 72" Single Tier Institutional Or Corridor Locker | 261.62 | 16.36 |
| | | *For >25 To 50, Deduct* | *-11.45* | |
| | | *For >50 To 100, Deduct* | *-23.38* | |
| | | *For >100, Deduct* | *-35.32* | |
| | | *For 14 Gauge Doors, Add* | *18.31* | |
| 10 51 13 00-0010 | EA | 12" x 15" x 72" Single Tier Institutional Or Corridor Locker | 270.68 | 16.36 |
| | | *For >25 To 50, Deduct* | *-11.90* | |
| | | *For >50 To 100, Deduct* | *-24.29* | |
| | | *For >100, Deduct* | *-36.68* | |
| | | *For 14 Gauge Doors, Add* | *19.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0011 | EA | 12" x 18" x 72" Single Tier Institutional Or Corridor Locker | 279.51 | 16.36 |
| | | *For >25 To 50, Deduct* | *-12.34* | |
| | | *For >50 To 100, Deduct* | *-25.17* | |
| | | *For >100, Deduct* | *-38.00* | |
| | | *For 14 Gauge Doors, Add* | *19.74* | |
| 10 51 13 00-0012 | EA | 15" x 15" x 72" Single Tier Institutional Or Corridor Locker | 294.75 | 16.36 |
| | | *For >25 To 50, Deduct* | *-13.10* | |
| | | *For >50 To 100, Deduct* | *-26.69* | |
| | | *For >100, Deduct* | *-40.29* | |
| | | *For 14 Gauge Doors, Add* | *20.96* | |
| 10 51 13 00-0013 | EA | 15" x 18" x 72" Single Tier Institutional Or Corridor Locker | 309.85 | 16.36 |
| | | *For >25 To 50, Deduct* | *-13.86* | |
| | | *For >50 To 100, Deduct* | *-28.20* | |
| | | *For >100, Deduct* | *-42.55* | |
| | | *For 14 Gauge Doors, Add* | *22.17* | |
| 10 51 13 00-0014 | EA | 18" x 18" x 72" Single Tier Institutional Or Corridor Locker | 325.82 | 16.36 |
| | | *For >25 To 50, Deduct* | *-14.66* | |
| | | *For >50 To 100, Deduct* | *-29.80* | |
| | | *For >100, Deduct* | *-44.95* | |
| | | *For 14 Gauge Doors, Add* | *23.45* | |
| 10 51 13 00-0015 | EA | 18" x 21" x 72" Single Tier Institutional Or Corridor Locker | 340.58 | 16.36 |
| | | *For >25 To 50, Deduct* | *-15.39* | |
| | | *For >50 To 100, Deduct* | *-31.28* | |
| | | *For >100, Deduct* | *-47.16* | |
| | | *For 14 Gauge Doors, Add* | *24.63* | |
| 10 51 13 00-0016 | EA | 24" x 24" x 72" Single Tier Institutional Or Corridor Locker | 475.40 | 16.36 |
| | | *For >25 To 50, Deduct* | *-22.13* | |
| | | *For >50 To 100, Deduct* | *-44.76* | |
| | | *For >100, Deduct* | *-67.38* | |
| | | *For 14 Gauge Doors, Add* | *35.41* | |

### 10 51 13 00-0017 Two Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

Note: Includes three single hooks and one double hook per tier.

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0018 | EA | 12" x 12" x 60" Two Tier Institutional Or Corridor Locker | 287.12 | 16.36 |
| | | *For >25 To 50, Deduct* | *-12.72* | |
| | | *For >50 To 100, Deduct* | *-25.93* | |
| | | *For >100, Deduct* | *-39.14* | |
| | | *For 14 Gauge Doors, Add* | *27.98* | |
| 10 51 13 00-0019 | EA | 12" x 15" x 60" Two Tier Institutional Or Corridor Locker | 294.01 | 16.36 |
| | | *For >25 To 50, Deduct* | *-13.06* | |
| | | *For >50 To 100, Deduct* | *-26.62* | |
| | | *For >100, Deduct* | *-40.18* | |
| | | *For 14 Gauge Doors, Add* | *28.74* | |
| 10 51 13 00-0020 | EA | 12" x 18" x 60" Two Tier Institutional Or Corridor Locker | 300.95 | 16.36 |
| | | *For >25 To 50, Deduct* | *-13.41* | |
| | | *For >50 To 100, Deduct* | *-27.31* | |
| | | *For >100, Deduct* | *-41.22* | |
| | | *For 14 Gauge Doors, Add* | *29.51* | |
| 10 51 13 00-0021 | EA | 12" x 12" x 72" Two Tier Institutional Or Corridor Locker | 300.79 | 16.87 |
| | | *For >25 To 50, Deduct* | *-13.35* | |
| | | *For >50 To 100, Deduct* | *-27.21* | |
| | | *For >100, Deduct* | *-41.07* | |
| | | *For 14 Gauge Doors, Add* | *29.37* | |
| 10 51 13 00-0022 | EA | 12" x 15" x 72" Two Tier Institutional Or Corridor Locker | 315.84 | 16.87 |
| | | *For >25 To 50, Deduct* | *-14.10* | |
| | | *For >50 To 100, Deduct* | *-28.72* | |
| | | *For >100, Deduct* | *-43.33* | |
| | | *For 14 Gauge Doors, Add* | *31.03* | |
| 10 51 13 00-0023 | EA | 12" x 18" x 72" Two Tier Institutional Or Corridor Locker | 324.93 | 16.87 |
| | | *For >25 To 50, Deduct* | *-14.56* | |
| | | *For >50 To 100, Deduct* | *-29.62* | |
| | | *For >100, Deduct* | *-44.69* | |
| | | *For 14 Gauge Doors, Add* | *32.03* | |
| 10 51 13 00-0024 | EA | 15" x 15" x 72" Two Tier Institutional Or Corridor Locker | 337.95 | 16.87 |
| | | *For >25 To 50, Deduct* | *-15.21* | |
| | | *For >50 To 100, Deduct* | *-30.93* | |
| | | *For >100, Deduct* | *-46.64* | |
| | | *For 14 Gauge Doors, Add* | *33.46* | |
| 10 51 13 00-0025 | EA | 15" x 18" x 72" Two Tier Institutional Or Corridor Locker | 351.02 | 16.87 |
| | | *For >25 To 50, Deduct* | *-15.86* | |
| | | *For >50 To 100, Deduct* | *-32.23* | |
| | | *For >100, Deduct* | *-48.60* | |
| | | *For 14 Gauge Doors, Add* | *34.90* | |
| 10 51 13 00-0026 | EA | 18" x 18" x 72" Two Tier Institutional Or Corridor Locker | 410.20 | 16.87 |
| | | *For >25 To 50, Deduct* | *-18.82* | |
| | | *For >50 To 100, Deduct* | *-38.15* | |
| | | *For >100, Deduct* | *-57.48* | |
| | | *For 14 Gauge Doors, Add* | *41.41* | |
| 10 51 13 00-0027 | EA | 18" x 21" x 72" Two Tier Institutional Or Corridor Locker | 420.95 | 16.87 |
| | | *For >25 To 50, Deduct* | *-19.36* | |
| | | *For >50 To 100, Deduct* | *-39.23* | |
| | | *For >100, Deduct* | *-59.09* | |
| | | *For 14 Gauge Doors, Add* | *42.59* | |

### 10 51 13 00-0028 Three Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

Note: Includes one double hook per tier.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0029 | EA | 12" x 12" x 72" Three Tier Institutional Or Corridor Locker | 341.77 | 17.38 |
| | | *For >25 To 50, Deduct* | *-15.35* | |
| | | *For >50 To 100, Deduct* | *-31.22* | |
| | | *For >100, Deduct* | *-47.09* | |
| | | *For 14 Gauge Doors, Add* | *46.05* | |
| 10 51 13 00-0030 | EA | 12" x 15" x 72" Three Tier Institutional Or Corridor Locker | 348.83 | 17.38 |
| | | *For >25 To 50, Deduct* | *-15.70* | |
| | | *For >50 To 100, Deduct* | *-31.93* | |
| | | *For >100, Deduct* | *-48.15* | |
| | | *For 14 Gauge Doors, Add* | *47.11* | |
| 10 51 13 00-0031 | EA | 12" x 18" x 72" Three Tier Institutional Or Corridor Locker | 373.96 | 17.38 |
| | | *For >25 To 50, Deduct* | *-16.96* | |
| | | *For >50 To 100, Deduct* | *-34.44* | |
| | | *For >100, Deduct* | *-51.92* | |
| | | *For 14 Gauge Doors, Add* | *50.88* | |
| 10 51 13 00-0032 | EA | 15" x 15" x 72" Three Tier Institutional Or Corridor Locker | 398.01 | 17.38 |
| | | *For >25 To 50, Deduct* | *-18.16* | |
| | | *For >50 To 100, Deduct* | *-36.85* | |
| | | *For >100, Deduct* | *-55.53* | |
| | | *For 14 Gauge Doors, Add* | *54.49* | |
| 10 51 13 00-0033 | EA | 15" x 18" x 72" Three Tier Institutional Or Corridor Locker | 417.17 | 17.38 |
| | | *For >25 To 50, Deduct* | *-19.12* | |
| | | *For >50 To 100, Deduct* | *-38.76* | |
| | | *For >100, Deduct* | *-58.40* | |
| | | *For 14 Gauge Doors, Add* | *57.36* | |

### 10 51 13 00-0034 Four Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0035 | EA | 12" x 12" x 72" Four Tier Institutional Or Corridor Locker | 333.34 | 17.89 |
| | | *For >25 To 50, Deduct* | *-14.88* | |
| | | *For >50 To 100, Deduct* | *-30.29* | |
| | | *For >100, Deduct* | *-45.71* | |
| 10 51 13 00-0036 | EA | 12" x 15" x 72" Four Tier Institutional Or Corridor Locker | 345.67 | 17.89 |
| | | *For >25 To 50, Deduct* | *-15.49* | |
| | | *For >50 To 100, Deduct* | *-31.52* | |
| | | *For >100, Deduct* | *-47.56* | |
| 10 51 13 00-0037 | EA | 12" x 18" x 72" Four Tier Institutional Or Corridor Locker | 365.51 | 17.89 |
| | | *For >25 To 50, Deduct* | *-16.49* | |
| | | *For >50 To 100, Deduct* | *-33.51* | |
| | | *For >100, Deduct* | *-50.53* | |
| 10 51 13 00-0038 | EA | 15" x 15" x 72" Four Tier Institutional Or Corridor Locker | 381.39 | 17.89 |
| | | *For >25 To 50, Deduct* | *-17.28* | |
| | | *For >50 To 100, Deduct* | *-35.10* | |
| | | *For >100, Deduct* | *-52.91* | |
| 10 51 13 00-0039 | EA | 15" x 18" x 72" Four Tier Institutional Or Corridor Locker | 404.26 | 17.89 |
| | | *For >25 To 50, Deduct* | *-18.42* | |
| | | *For >50 To 100, Deduct* | *-37.38* | |
| | | *For >100, Deduct* | *-56.34* | |

### 10 51 13 00-0040 Six Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0041 | EA | 12" x 12" x 72" Six Tier Institutional Or Corridor Locker | 365.39 | 18.41 |
| | | *For >25 To 50, Deduct* | *-16.43* | |
| | | *For >50 To 100, Deduct* | *-33.41* | |
| | | *For >100, Deduct* | *-50.39* | |
| 10 51 13 00-0042 | EA | 12" x 15" x 72" Six Tier Institutional Or Corridor Locker | 374.90 | 18.41 |
| | | *For >25 To 50, Deduct* | *-16.90* | |
| | | *For >50 To 100, Deduct* | *-34.36* | |
| | | *For >100, Deduct* | *-51.82* | |
| 10 51 13 00-0043 | EA | 12" x 18" x 72" Six Tier Institutional Or Corridor Locker | 392.86 | 18.41 |
| | | *For >25 To 50, Deduct* | *-17.80* | |
| | | *For >50 To 100, Deduct* | *-36.16* | |
| | | *For >100, Deduct* | *-54.51* | |

### 10 51 13 00-0044 Locker And Coat Rack Combination *(10 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0045 | EA | 45" x 18" x 12", 4 Person Wall Mount Locker And Coat Rack Combination | 731.68 | 12.27 |
| 10 51 13 00-0046 | EA | 72" x 18" x 78", 16 Person Locker And Coat Rack Combination | 1,154.71 | 25.56 |

### 10 51 13 00-0047 Athletic Lockers *(10 51 13)*

Note: Price per frame. Includes baked enamel paint, diamond perforated doors and sides, 16 gauge solid top, bottom, and shelves and 6" legs. Excludes slope top, base fillers, and locks.

### 10 51 13 00-0048 Single Tier Athletic Locker *(10 51 13 00-0047)*

Note: Includes one hat shelf, three single hooks and one double hook.

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0049 | EA | 12" x 15" x 60" Single Tier Athletic Locker | 375.92 | 16.36 |
| | | *For >25 To 50, Deduct* | *-17.16* | |
| | | *For >50 To 100, Deduct* | *-34.81* | |
| | | *For >100, Deduct* | *-52.46* | |
| 10 51 13 00-0050 | EA | 12" x 18" x 60" Single Tier Athletic Locker | 390.41 | 16.36 |
| | | *For >25 To 50, Deduct* | *-17.88* | |
| | | *For >50 To 100, Deduct* | *-36.26* | |
| | | *For >100, Deduct* | *-54.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0051 | EA | 15" x 15" x 60" Single Tier Athletic Locker | 399.73 | 16.36 |
| | | *For >25 To 50, Deduct* | *-18.35* | |
| | | *For >50 To 100, Deduct* | *-37.19* | |
| | | *For >100, Deduct* | *-56.03* | |
| 10 51 13 00-0052 | EA | 15" x 18" x 60" Single Tier Athletic Locker | 415.20 | 16.36 |
| | | *For >25 To 50, Deduct* | *-19.12* | |
| | | *For >50 To 100, Deduct* | *-38.74* | |
| | | *For >100, Deduct* | *-58.35* | |
| 10 51 13 00-0053 | EA | 18" x 18" x 60" Single Tier Athletic Locker | 481.95 | 16.36 |
| | | *For >25 To 50, Deduct* | *-22.46* | |
| | | *For >50 To 100, Deduct* | *-45.41* | |
| | | *For >100, Deduct* | *-68.37* | |
| 10 51 13 00-0054 | EA | 18" x 21" x 60" Single Tier Athletic Locker | 535.02 | 16.36 |
| | | *For >25 To 50, Deduct* | *-25.12* | |
| | | *For >50 To 100, Deduct* | *-50.72* | |
| | | *For >100, Deduct* | *-76.33* | |
| 10 51 13 00-0055 | EA | 18" x 24" x 60" Single Tier Athletic Locker | 571.32 | 16.36 |
| | | *For >25 To 50, Deduct* | *-26.93* | |
| | | *For >50 To 100, Deduct* | *-54.35* | |
| | | *For >100, Deduct* | *-81.77* | |
| 10 51 13 00-0056 | EA | 12" x 15" x 72" Single Tier Athletic Locker | 392.00 | 16.36 |
| | | *For >25 To 50, Deduct* | *-17.96* | |
| | | *For >50 To 100, Deduct* | *-36.42* | |
| | | *For >100, Deduct* | *-54.87* | |
| 10 51 13 00-0057 | EA | 12" x 18" x 72" Single Tier Athletic Locker | 418.11 | 16.36 |
| | | *For >25 To 50, Deduct* | *-19.27* | |
| | | *For >50 To 100, Deduct* | *-39.03* | |
| | | *For >100, Deduct* | *-58.79* | |
| 10 51 13 00-0058 | EA | 15" x 15" x 72" Single Tier Athletic Locker | 427.29 | 16.36 |
| | | *For >25 To 50, Deduct* | *-19.73* | |
| | | *For >50 To 100, Deduct* | *-39.95* | |
| | | *For >100, Deduct* | *-60.17* | |
| 10 51 13 00-0059 | EA | 15" x 18" x 72" Single Tier Athletic Locker | 444.05 | 16.36 |
| | | *For >25 To 50, Deduct* | *-20.57* | |
| | | *For >50 To 100, Deduct* | *-41.62* | |
| | | *For >100, Deduct* | *-62.68* | |
| 10 51 13 00-0060 | EA | 18" x 18" x 72" Single Tier Athletic Locker | 485.37 | 16.36 |
| | | *For >25 To 50, Deduct* | *-22.63* | |
| | | *For >50 To 100, Deduct* | *-45.76* | |
| | | *For >100, Deduct* | *-68.88* | |
| 10 51 13 00-0061 | EA | 18" x 21" x 72" Single Tier Athletic Locker | 528.68 | 16.36 |
| | | *For >25 To 50, Deduct* | *-24.80* | |
| | | *For >50 To 100, Deduct* | *-50.09* | |
| | | *For >100, Deduct* | *-75.38* | |
| 10 51 13 00-0062 | EA | 18" x 24" x 72" Single Tier Athletic Locker | 605.45 | 16.36 |
| | | *For >25 To 50, Deduct* | *-28.64* | |
| | | *For >50 To 100, Deduct* | *-57.76* | |
| | | *For >100, Deduct* | *-86.89* | |

### 10 51 13 00-0063 Two Tier Athletic Locker *(10 51 13 00-0047)*

Note: Includes three single hooks and one double hook per tier.

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0064 | EA | 12" x 12" x 60" Two Tier Athletic Locker | 425.35 | 16.87 |
| | | *For >25 To 50, Deduct* | *-19.58* | |
| | | *For >50 To 100, Deduct* | *-39.67* | |
| | | *For >100, Deduct* | *-59.75* | |
| 10 51 13 00-0065 | EA | 12" x 15" x 60" Two Tier Athletic Locker | 440.78 | 16.87 |
| | | *For >25 To 50, Deduct* | *-20.35* | |
| | | *For >50 To 100, Deduct* | *-41.21* | |
| | | *For >100, Deduct* | *-62.07* | |
| 10 51 13 00-0066 | EA | 12" x 18" x 60" Two Tier Athletic Locker | 458.14 | 16.87 |
| | | *For >25 To 50, Deduct* | *-21.22* | |
| | | *For >50 To 100, Deduct* | *-42.95* | |
| | | *For >100, Deduct* | *-64.67* | |
| 10 51 13 00-0067 | EA | 15" x 15" x 60" Two Tier Athletic Locker | 459.83 | 16.87 |
| | | *For >25 To 50, Deduct* | *-21.30* | |
| | | *For >50 To 100, Deduct* | *-43.11* | |
| | | *For >100, Deduct* | *-64.92* | |
| 10 51 13 00-0068 | EA | 15" x 18" x 60" Two Tier Athletic Locker | 463.45 | 16.87 |
| | | *For >25 To 50, Deduct* | *-21.49* | |
| | | *For >50 To 100, Deduct* | *-43.48* | |
| | | *For >100, Deduct* | *-65.47* | |
| 10 51 13 00-0069 | EA | 18" x 18" x 60" Two Tier Athletic Locker | 493.96 | 16.87 |
| | | *For >25 To 50, Deduct* | *-23.01* | |
| | | *For >50 To 100, Deduct* | *-46.53* | |
| | | *For >100, Deduct* | *-70.04* | |
| 10 51 13 00-0070 | EA | 18" x 21" x 60" Two Tier Athletic Locker | 516.31 | 16.87 |
| | | *For >25 To 50, Deduct* | *-24.13* | |
| | | *For >50 To 100, Deduct* | *-48.76* | |
| | | *For >100, Deduct* | *-73.40* | |
| 10 51 13 00-0071 | EA | 18" x 24" x 60" Two Tier Athletic Locker | 616.13 | 16.87 |
| | | *For >25 To 50, Deduct* | *-29.12* | |
| | | *For >50 To 100, Deduct* | *-58.74* | |
| | | *For >100, Deduct* | *-88.37* | |
| 10 51 13 00-0072 | EA | 12" x 12" x 72" Two Tier Athletic Locker | 442.05 | 16.87 |
| | | *For >25 To 50, Deduct* | *-20.42* | |
| | | *For >50 To 100, Deduct* | *-41.34* | |
| | | *For >100, Deduct* | *-62.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0073 | EA | 12" x 15" x 72" Two Tier Athletic Locker | 457.85 | 16.87 |
| | | *For >25 To 50, Deduct* | *-21.21* | |
| | | *For >50 To 100, Deduct* | *-42.92* | |
| | | *For >100, Deduct* | *-64.63* | |
| 10 51 13 00-0074 | EA | 12" x 18" x 72" Two Tier Athletic Locker | 479.39 | 16.87 |
| | | *For >25 To 50, Deduct* | *-22.28* | |
| | | *For >50 To 100, Deduct* | *-45.07* | |
| | | *For >100, Deduct* | *-67.86* | |
| 10 51 13 00-0075 | EA | 15" x 15" x 72" Two Tier Athletic Locker | 482.66 | 16.87 |
| | | *For >25 To 50, Deduct* | *-22.45* | |
| | | *For >50 To 100, Deduct* | *-45.40* | |
| | | *For >100, Deduct* | *-68.35* | |
| 10 51 13 00-0076 | EA | 15" x 18" x 72" Two Tier Athletic Locker | 500.36 | 16.87 |
| | | *For >25 To 50, Deduct* | *-23.33* | |
| | | *For >50 To 100, Deduct* | *-47.17* | |
| | | *For >100, Deduct* | *-71.00* | |
| 10 51 13 00-0077 | EA | 18" x 18" x 72" Two Tier Athletic Locker | 522.11 | 16.87 |
| | | *For >25 To 50, Deduct* | *-24.42* | |
| | | *For >50 To 100, Deduct* | *-49.34* | |
| | | *For >100, Deduct* | *-74.27* | |
| 10 51 13 00-0078 | EA | 18" x 21" x 72" Two Tier Athletic Locker | 570.91 | 16.87 |
| | | *For >25 To 50, Deduct* | *-26.86* | |
| | | *For >50 To 100, Deduct* | *-54.22* | |
| | | *For >100, Deduct* | *-81.59* | |
| 10 51 13 00-0079 | EA | 18" x 24" x 72" Two Tier Athletic Locker | 648.49 | 16.87 |
| | | *For >25 To 50, Deduct* | *-30.74* | |
| | | *For >50 To 100, Deduct* | *-61.98* | |
| | | *For >100, Deduct* | *-93.22* | |

### 10 51 13 00-0080 Three Tier Athletic Locker *(10 51 13 00-0047)*

Note: Includes one double hook per tier.

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0081 | EA | 12" x 12" x 60" Three Tier Athletic Locker | 463.53 | 17.38 |
| | | *For >25 To 50, Deduct* | *-21.44* | |
| | | *For >50 To 100, Deduct* | *-43.40* | |
| | | *For >100, Deduct* | *-65.36* | |
| 10 51 13 00-0082 | EA | 12" x 15" x 60" Three Tier Athletic Locker | 488.53 | 17.38 |
| | | *For >25 To 50, Deduct* | *-22.69* | |
| | | *For >50 To 100, Deduct* | *-45.90* | |
| | | *For >100, Deduct* | *-69.11* | |
| 10 51 13 00-0083 | EA | 12" x 18" x 60" Three Tier Athletic Locker | 510.64 | 17.38 |
| | | *For >25 To 50, Deduct* | *-23.79* | |
| | | *For >50 To 100, Deduct* | *-48.11* | |
| | | *For >100, Deduct* | *-72.42* | |
| 10 51 13 00-0084 | EA | 15" x 15" x 60" Three Tier Athletic Locker | 525.65 | 17.38 |
| | | *For >25 To 50, Deduct* | *-24.54* | |
| | | *For >50 To 100, Deduct* | *-49.61* | |
| | | *For >100, Deduct* | *-74.68* | |
| 10 51 13 00-0085 | EA | 15" x 18" x 60" Three Tier Athletic Locker | 550.65 | 17.38 |
| | | *For >25 To 50, Deduct* | *-25.79* | |
| | | *For >50 To 100, Deduct* | *-52.11* | |
| | | *For >100, Deduct* | *-78.43* | |
| 10 51 13 00-0086 | EA | 12" x 12" x 72" Three Tier Athletic Locker | 492.01 | 17.38 |
| | | *For >25 To 50, Deduct* | *-22.86* | |
| | | *For >50 To 100, Deduct* | *-46.25* | |
| | | *For >100, Deduct* | *-69.63* | |
| 10 51 13 00-0087 | EA | 12" x 15" x 72" Three Tier Athletic Locker | 514.59 | 17.38 |
| | | *For >25 To 50, Deduct* | *-23.99* | |
| | | *For >50 To 100, Deduct* | *-48.50* | |
| | | *For >100, Deduct* | *-73.02* | |
| 10 51 13 00-0088 | EA | 12" x 18" x 72" Three Tier Athletic Locker | 545.75 | 17.38 |
| | | *For >25 To 50, Deduct* | *-25.55* | |
| | | *For >50 To 100, Deduct* | *-51.62* | |
| | | *For >100, Deduct* | *-77.69* | |
| 10 51 13 00-0089 | EA | 15" x 15" x 72" Three Tier Athletic Locker | 561.70 | 17.38 |
| | | *For >25 To 50, Deduct* | *-26.35* | |
| | | *For >50 To 100, Deduct* | *-53.21* | |
| | | *For >100, Deduct* | *-80.08* | |
| 10 51 13 00-0090 | EA | 15" x 18" x 72" Three Tier Athletic Locker | 585.63 | 17.38 |
| | | *For >25 To 50, Deduct* | *-27.54* | |
| | | *For >50 To 100, Deduct* | *-55.61* | |
| | | *For >100, Deduct* | *-83.67* | |

### 10 51 13 00-0091 Four Tier Athletic Locker *(10 51 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0092 | EA | 12" x 12" x 60" Four Tier Athletic Locker | 421.90 | 17.89 |
| | | *For >25 To 50, Deduct* | *-19.31* | |
| | | *For >50 To 100, Deduct* | *-39.15* | |
| | | *For >100, Deduct* | *-58.99* | |
| 10 51 13 00-0093 | EA | 12" x 15" x 60" Four Tier Athletic Locker | 452.52 | 17.89 |
| | | *For >25 To 50, Deduct* | *-20.84* | |
| | | *For >50 To 100, Deduct* | *-42.21* | |
| | | *For >100, Deduct* | *-63.58* | |
| 10 51 13 00-0094 | EA | 12" x 18" x 60" Four Tier Athletic Locker | 483.15 | 17.89 |
| | | *For >25 To 50, Deduct* | *-22.37* | |
| | | *For >50 To 100, Deduct* | *-45.27* | |
| | | *For >100, Deduct* | *-68.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0095 | EA | 15" x 15" x 60" Four Tier Athletic Locker | 495.66 | 17.89 |
| | | *For >25 To 50, Deduct* | *-22.99* | |
| | | *For >50 To 100, Deduct* | *-46.52* | |
| | | *For >100, Deduct* | *-70.05* | |
| 10 51 13 00-0096 | EA | 15" x 18" x 60" Four Tier Athletic Locker | 545.96 | 17.89 |
| | | *For >25 To 50, Deduct* | *-25.51* | |
| | | *For >50 To 100, Deduct* | *-51.55* | |
| | | *For >100, Deduct* | *-77.60* | |
| 10 51 13 00-0097 | EA | 12" x 12" x 72" Four Tier Athletic Locker | 453.06 | 17.89 |
| | | *For >25 To 50, Deduct* | *-20.86* | |
| | | *For >50 To 100, Deduct* | *-42.26* | |
| | | *For >100, Deduct* | *-63.66* | |
| 10 51 13 00-0098 | EA | 12" x 15" x 72" Four Tier Athletic Locker | 484.12 | 17.89 |
| | | *For >25 To 50, Deduct* | *-22.42* | |
| | | *For >50 To 100, Deduct* | *-45.37* | |
| | | *For >100, Deduct* | *-68.32* | |
| 10 51 13 00-0099 | EA | 12" x 18" x 72" Four Tier Athletic Locker | 515.18 | 17.89 |
| | | *For >25 To 50, Deduct* | *-23.97* | |
| | | *For >50 To 100, Deduct* | *-48.48* | |
| | | *For >100, Deduct* | *-72.98* | |
| 10 51 13 00-0100 | EA | 15" x 15" x 72" Four Tier Athletic Locker | 531.08 | 17.89 |
| | | *For >25 To 50, Deduct* | *-24.76* | |
| | | *For >50 To 100, Deduct* | *-50.07* | |
| | | *For >100, Deduct* | *-75.37* | |
| 10 51 13 00-0101 | EA | 15" x 18" x 72" Four Tier Athletic Locker | 543.02 | 17.89 |
| | | *For >25 To 50, Deduct* | *-25.36* | |
| | | *For >50 To 100, Deduct* | *-51.26* | |
| | | *For >100, Deduct* | *-77.16* | |

## 10 51 13 00-0102 Six Tier Athletic Locker *(10 51 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0103 | EA | 12" x 12" x 72" Six Tier Athletic Locker | 506.32 | 18.41 |
| | | *For >25 To 50, Deduct* | *-23.48* | |
| | | *For >50 To 100, Deduct* | *-47.50* | |
| | | *For >100, Deduct* | *-71.53* | |
| 10 51 13 00-0104 | EA | 12" x 15" x 72" Six Tier Athletic Locker | 530.18 | 18.41 |
| | | *For >25 To 50, Deduct* | *-24.67* | |
| | | *For >50 To 100, Deduct* | *-49.89* | |
| | | *For >100, Deduct* | *-75.11* | |
| 10 51 13 00-0105 | EA | 12" x 18" x 72" Six Tier Athletic Locker | 554.00 | 18.41 |
| | | *For >25 To 50, Deduct* | *-25.86* | |
| | | *For >50 To 100, Deduct* | *-52.27* | |
| | | *For >100, Deduct* | *-78.68* | |
| 10 51 13 00-0106 | EA | 12" x 21" x 72" Six Tier Athletic Locker | 640.93 | 18.41 |
| | | *For >25 To 50, Deduct* | *-30.21* | |
| | | *For >50 To 100, Deduct* | *-60.96* | |
| | | *For >100, Deduct* | *-91.72* | |

## 10 51 13 00-0107 Open Front, All-Welded Steel Stadium Lockers *(10 51 13)*

Note: 16 gauge perforated with diamond-shaped holes sides, 18 gauge solid back, 16 gauge top, bottom, front frame and shelf. The gauge of the optional foot locker seat and security box door is 14 GA.

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0108 | EA | 18" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD01)<br>Note: Includes shelf and 4" high integral base. | 352.72 | 9.84 |
| | | *For >25 To 50, Deduct* | *-16.93* | |
| | | *For >50 To 100, Deduct* | *-34.08* | |
| | | *For >100, Deduct* | *-51.22* | |
| 10 51 13 00-0109 | EA | 24" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD10)<br>Note: Includes shelf and 4" high integral base. | 378.32 | 10.74 |
| | | *For >25 To 50, Deduct* | *-18.15* | |
| | | *For >50 To 100, Deduct* | *-36.53* | |
| | | *For >100, Deduct* | *-54.91* | |
| 10 51 13 00-0110 | EA | 24" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD20)<br>Note: Includes shelf and 4" high integral base. | 396.40 | 10.74 |
| | | *For >25 To 50, Deduct* | *-19.05* | |
| | | *For >50 To 100, Deduct* | *-38.34* | |
| | | *For >100, Deduct* | *-57.62* | |
| 10 51 13 00-0111 | EA | 24" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD30)<br>Note: Includes shelf and 4" high integral base. | 412.98 | 10.74 |
| | | *For >25 To 50, Deduct* | *-19.88* | |
| | | *For >50 To 100, Deduct* | *-39.99* | |
| | | *For >100, Deduct* | *-60.11* | |
| 10 51 13 00-0112 | EA | 33" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD40)<br>Note: Includes shelf and 4" high integral base. | 384.39 | 12.37 |
| | | *For >25 To 50, Deduct* | *-18.34* | |
| | | *For >50 To 100, Deduct* | *-36.94* | |
| | | *For >100, Deduct* | *-55.54* | |
| 10 51 13 00-0113 | EA | 33" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD50)<br>Note: Includes shelf and 4" high integral base. | 416.45 | 12.37 |
| | | *For >25 To 50, Deduct* | *-19.94* | |
| | | *For >50 To 100, Deduct* | *-40.15* | |
| | | *For >100, Deduct* | *-60.35* | |
| 10 51 13 00-0114 | EA | 33" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD60)<br>Note: Includes shelf and 4" high integral base. | 430.66 | 12.37 |
| | | *For >25 To 50, Deduct* | *-20.65* | |
| | | *For >50 To 100, Deduct* | *-41.57* | |
| | | *For >100, Deduct* | *-62.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0115 | EA | 18" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD09) | 364.72 | 9.84 |
| | | Note: Includes shelf, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-17.53* | |
| | | *For >50 To 100, Deduct* | *-35.28* | |
| | | *For >100, Deduct* | *-53.02* | |
| 10 51 13 00-0116 | EA | 24" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD11) | 416.14 | 10.74 |
| | | Note: Includes shelf, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-20.04* | |
| | | *For >50 To 100, Deduct* | *-40.31* | |
| | | *For >100, Deduct* | *-60.58* | |
| 10 51 13 00-0117 | EA | 24" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD21) | 436.93 | 10.74 |
| | | Note: Includes shelf, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-21.08* | |
| | | *For >50 To 100, Deduct* | *-42.39* | |
| | | *For >100, Deduct* | *-63.70* | |
| 10 51 13 00-0118 | EA | 24" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD31) | 446.19 | 10.74 |
| | | Note: Includes shelf, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-21.54* | |
| | | *For >50 To 100, Deduct* | *-43.32* | |
| | | *For >100, Deduct* | *-65.09* | |
| 10 51 13 00-0119 | EA | 33" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD41) | 424.93 | 12.37 |
| | | Note: Includes shelf, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-20.37* | |
| | | *For >50 To 100, Deduct* | *-40.99* | |
| | | *For >100, Deduct* | *-61.62* | |
| 10 51 13 00-0120 | EA | 33" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD51) | 457.02 | 12.37 |
| | | Note: Includes shelf, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-21.97* | |
| | | *For >50 To 100, Deduct* | *-44.20* | |
| | | *For >100, Deduct* | *-66.44* | |
| 10 51 13 00-0121 | EA | 33" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD61) | 466.49 | 12.37 |
| | | Note: Includes shelf, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-22.44* | |
| | | *For >50 To 100, Deduct* | *-45.15* | |
| | | *For >100, Deduct* | *-67.86* | |
| 10 51 13 00-0122 | EA | 18" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD02) | 439.60 | 9.84 |
| | | Note: Includes shelf, foot locker and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-21.28* | |
| | | *For >50 To 100, Deduct* | *-42.76* | |
| | | *For >100, Deduct* | *-64.25* | |
| 10 51 13 00-0123 | EA | 24" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD12) | 466.85 | 10.74 |
| | | Note: Includes shelf, foot locker and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-22.58* | |
| | | *For >50 To 100, Deduct* | *-45.38* | |
| | | *For >100, Deduct* | *-68.19* | |
| 10 51 13 00-0124 | EA | 24" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD22) | 492.19 | 10.74 |
| | | Note: Includes shelf, foot locker and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-23.84* | |
| | | *For >50 To 100, Deduct* | *-47.92* | |
| | | *For >100, Deduct* | *-71.99* | |
| 10 51 13 00-0125 | EA | 24" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD32) | 497.00 | 10.74 |
| | | Note: Includes shelf, foot locker and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-24.08* | |
| | | *For >50 To 100, Deduct* | *-48.40* | |
| | | *For >100, Deduct* | *-72.71* | |
| 10 51 13 00-0126 | EA | 33" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD42) | 549.55 | 12.37 |
| | | Note: Includes shelf, foot locker and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-26.60* | |
| | | *For >50 To 100, Deduct* | *-53.46* | |
| | | *For >100, Deduct* | *-80.32* | |
| 10 51 13 00-0127 | EA | 33" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD52) | 565.52 | 12.37 |
| | | Note: Includes shelf, foot locker and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-27.39* | |
| | | *For >50 To 100, Deduct* | *-55.05* | |
| | | *For >100, Deduct* | *-82.71* | |
| 10 51 13 00-0128 | EA | 33" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD62) | 583.01 | 12.37 |
| | | Note: Includes shelf, foot locker and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-28.27* | |
| | | *For >50 To 100, Deduct* | *-56.80* | |
| | | *For >100, Deduct* | *-85.34* | |
| 10 51 13 00-0129 | EA | 18" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD03) | 478.44 | 9.84 |
| | | Note: Includes shelf, foot locker, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-23.22* | |
| | | *For >50 To 100, Deduct* | *-46.65* | |
| | | *For >100, Deduct* | *-70.08* | |
| 10 51 13 00-0130 | EA | 24" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD13) | 516.89 | 10.74 |
| | | Note: Includes shelf, foot locker, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-25.08* | |
| | | *For >50 To 100, Deduct* | *-50.39* | |
| | | *For >100, Deduct* | *-75.69* | |
| 10 51 13 00-0131 | EA | 24" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD23) | 526.75 | 10.74 |
| | | Note: Includes shelf, foot locker, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-25.57* | |
| | | *For >50 To 100, Deduct* | *-51.37* | |
| | | *For >100, Deduct* | *-77.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0132 | EA | 24" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD33) | 550.72 | 10.74 |
| | | Note: Includes shelf, foot locker, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-26.77* | |
| | | *For >50 To 100, Deduct* | *-53.77* | |
| | | *For >100, Deduct* | *-80.77* | |
| 10 51 13 00-0133 | EA | 33" x 18" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD43) | 722.08 | 12.37 |
| | | Note: Includes shelf, foot locker, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-35.22* | |
| | | *For >50 To 100, Deduct* | *-70.71* | |
| | | *For >100, Deduct* | *-106.20* | |
| 10 51 13 00-0134 | EA | 33" x 21" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD53) | 734.23 | 12.37 |
| | | Note: Includes shelf, foot locker, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-35.83* | |
| | | *For >50 To 100, Deduct* | *-71.92* | |
| | | *For >100, Deduct* | *-108.02* | |
| 10 51 13 00-0135 | EA | 33" x 24" x 76" Open Front, All-Welded Steel Stadium Locker (Penco 6WFD63) | 746.40 | 12.37 |
| | | Note: Includes shelf, foot locker, security box and 4" high integral base. | | |
| | | *For >25 To 50, Deduct* | *-36.44* | |
| | | *For >50 To 100, Deduct* | *-73.14* | |
| | | *For >100, Deduct* | *-109.84* | |
| **10 51 13 00-0136** | | **Metal Locker Accessories** *(10 51 13)* | | |
| **10 51 13 00-0137** | | **Locker Slope Tops** *(10 51 13 00-0136)* | | |
| **10 51 13 00-0138** | | **16 Gauge Continuous Sloping Hood** *(10 51 13 00-0137)* | | |
| 10 51 13 00-0139 | LF | 12" Deep, 16 Gauge Continuous Slope Top | 29.53 | 2.04 |
| 10 51 13 00-0140 | LF | 15" Deep, 16 Gauge Continuous Slope Top | 24.10 | 2.04 |
| 10 51 13 00-0141 | LF | 18" Deep, 16 Gauge Continuous Slope Top | 35.09 | 2.04 |
| 10 51 13 00-0142 | LF | 21" Deep, 16 Gauge Continuous Slope Top | 39.32 | 2.04 |
| 10 51 13 00-0143 | LF | 24" Deep, 16 Gauge Continuous Slope Top | 41.30 | 2.04 |
| **10 51 13 00-0144** | | **16 Gauge Slope Top Corner Fillers** *(10 51 13 00-0137)* | | |
| 10 51 13 00-0145 | EA | 12" Deep, 16 Gauge Slope Top Corner Fillers | 138.63 | 2.04 |
| 10 51 13 00-0146 | EA | 15" Deep, 16 Gauge Slope Top Corner Fillers | 141.72 | 2.04 |
| 10 51 13 00-0147 | EA | 18" Deep, 16 Gauge Slope Top Corner Fillers | 144.78 | 2.04 |
| 10 51 13 00-0148 | EA | 21" Deep, 16 Gauge Slope Top Corner Fillers | 148.50 | 2.04 |
| 10 51 13 00-0149 | EA | 24" Deep, 16 Gauge Slope Top Corner Fillers | 152.18 | 2.04 |
| **10 51 13 00-0150** | | **20 Gauge Individual Slope Top** *(10 51 13 00-0137)* | | |
| 10 51 13 00-0151 | EA | 12" Wide x 12" Deep 20 Gauge Individual Slope Top | 24.64 | 2.04 |
| 10 51 13 00-0152 | EA | 12" Wide x 15" Deep 20 Gauge Individual Slope Top | 24.44 | 2.04 |
| 10 51 13 00-0153 | EA | 12" Wide x 18" Deep 20 Gauge Individual Slope Top | 27.78 | 2.04 |
| 10 51 13 00-0154 | EA | 15" Wide x 15" Deep 20 Gauge Individual Slope Top | 27.78 | 2.04 |
| 10 51 13 00-0155 | EA | 15" Wide x 18" Deep 20 Gauge Individual Slope Top | 28.58 | 2.04 |
| 10 51 13 00-0156 | EA | 15" Wide x 21" Deep 20 Gauge Individual Slope Top | 31.74 | 2.04 |
| 10 51 13 00-0157 | EA | 18" Wide x 18" Deep 20 Gauge Individual Slope Top | 31.74 | 2.04 |
| 10 51 13 00-0158 | EA | 18" Wide x 21" Deep 20 Gauge Individual Slope Top | 35.90 | 2.04 |
| 10 51 13 00-0159 | EA | 18" Wide x 24" Deep 20 Gauge Individual Slope Top | 40.85 | 2.04 |
| **10 51 13 00-0160** | | **Continuous Slope Top End Closures** *(10 51 13 00-0137)* | | |
| 10 51 13 00-0161 | PR | 12" Deep, Continuous Slope Top End Closures | 26.61 | 2.04 |
| 10 51 13 00-0162 | PR | 15" Deep, Continuous Slope Top End Closures | 21.83 | 2.04 |
| 10 51 13 00-0163 | PR | 18" Deep, Continuous Slope Top End Closures | 30.55 | 2.04 |
| 10 51 13 00-0164 | PR | 21" Deep, Continuous Slope Top End Closures | 32.53 | 2.04 |
| 10 51 13 00-0165 | PR | 24" Deep, Continuous Slope Top End Closures | 33.89 | 2.04 |
| **10 51 13 00-0166** | | **Individual Slope Top End Closures** *(10 51 13 00-0137)* | | |
| 10 51 13 00-0167 | EA | 12" Deep, Individual Slope Top End Closures | 15.35 | 2.04 |
| 10 51 13 00-0168 | EA | 15" Deep, Individual Slope Top End Closures | 15.97 | 2.04 |
| 10 51 13 00-0169 | EA | 18" Deep, Individual Slope Top End Closures | 17.34 | 2.04 |
| 10 51 13 00-0170 | EA | 21" Deep, Individual Slope Top End Closures | 18.29 | 2.04 |
| 10 51 13 00-0171 | EA | 24" Deep, Individual Slope Top End Closures | 28.04 | 2.04 |
| **10 51 13 00-0172** | | **Locker Base** *(10 51 13 00-0136)* | | |
| **10 51 13 00-0173** | | **Closed Front Base** *(10 51 13 00-0172)* | | |
| 10 51 13 00-0174 | EA | 12" Wide, 6" High Closed Front Base | 16.40 | 2.04 |
| 10 51 13 00-0175 | EA | 15" Wide, 6" High Closed Front Base | 17.44 | 2.04 |
| 10 51 13 00-0176 | EA | 18" Wide, 6" High Closed Front Base | 19.59 | 2.04 |
| 10 51 13 00-0177 | EA | 24" Wide, 6" High Closed Front Base | 20.62 | 2.04 |
| **10 51 13 00-0178** | | **Closed End Base** *(10 51 13 00-0172)* | | |
| 10 51 13 00-0179 | EA | 12" Deep, 6" High Closed End Base | 19.27 | 2.04 |
| 10 51 13 00-0180 | EA | 15" Deep, 6" High Closed End Base | 19.45 | 2.04 |
| 10 51 13 00-0181 | EA | 18" Deep, 6" High Closed End Base | 20.84 | 2.04 |
| 10 51 13 00-0182 | EA | 21" Deep, 6" High Closed End Base | 22.21 | 2.04 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0183 | EA | 24" Deep, 6" High Closed End Base | 24.08 | 2.04 |
| **10 51 13 00-0184** | | **Recessed Continuous Front "Z" Base** *(10 51 13 00-0172)* | | |
| 10 51 13 00-0185 | LF | 4" High Recessed Continuous Front "Z" Base | 21.79 | 1.53 |
| **10 51 13 00-0186** | | **"Z" Base Ends Or Splice** *(10 51 13 00-0172)* | | |
| 10 51 13 00-0187 | EA | 12" Wide, 4" High Z-Base Ends Or Splice | 20.38 | 2.04 |
| 10 51 13 00-0188 | EA | 15" Wide, 4" High Z-Base Ends Or Splice | 24.44 | 2.04 |
| 10 51 13 00-0189 | EA | 18" Wide, 4" High Z-Base Ends Or Splice | 28.58 | 2.04 |
| 10 51 13 00-0190 | EA | 21" Wide, 4" High Z-Base Ends Or Splice | 32.93 | 2.04 |
| 10 51 13 00-0191 | EA | 24" Wide, 4" High Z-Base Ends Or Splice | 37.27 | 2.04 |
| **10 51 13 00-0192** | | **Locker Front Fillers And End Panels** *(10 51 13 00-0136)* | | |
| **10 51 13 00-0193** | | **Locker Front Fillers** *(10 51 13 00-0192)* | | |
| 10 51 13 00-0194 | EA | 6" Wide x 48" High, 16 Gauge Front Filler | 26.83 | 2.55 |
| 10 51 13 00-0195 | EA | 12" Wide x 48" High, 16 Gauge Front Filler | 47.56 | 2.55 |
| 10 51 13 00-0196 | EA | 6" Wide x 60" High, 16 Gauge Front Filler | 35.34 | 2.55 |
| 10 51 13 00-0197 | EA | 12" Wide x 60" High, 16 Gauge Front Filler | 58.18 | 2.55 |
| 10 51 13 00-0198 | EA | 6" Wide x 66" High, 16 Gauge Front Filler | 39.06 | 2.55 |
| 10 51 13 00-0199 | EA | 12" Wide x 66" High, 16 Gauge Front Filler | 44.71 | 2.55 |
| 10 51 13 00-0200 | EA | 6" Wide x 72" High, 16 Gauge Front Filler | 43.38 | 2.55 |
| 10 51 13 00-0201 | EA | 12" Wide x 72" High, 16 Gauge Front Filler | 64.35 | 2.55 |
| 10 51 13 00-0202 | EA | 6" Wide x 78" High, 16 Gauge Front Filler | 44.57 | 2.55 |
| 10 51 13 00-0203 | EA | 12" Wide x 78" High, 16 Gauge Front Filler | 53.05 | 2.55 |
| **10 51 13 00-0204** | | **Locker End Panels** *(10 51 13 00-0192)* | | |
| 10 51 13 00-0205 | EA | 12" Deep x 48" High, 16 Gauge End Panel | 49.80 | 2.04 |
| 10 51 13 00-0206 | EA | 15" Deep x 48" High, 16 Gauge End Panel | 61.99 | 2.04 |
| 10 51 13 00-0207 | EA | 18" Deep x 48" High, 16 Gauge End Panel | 73.73 | 2.04 |
| 10 51 13 00-0208 | EA | 12" Deep x 60" High, 16 Gauge End Panel | 59.79 | 2.04 |
| 10 51 13 00-0209 | EA | 15" Deep x 60" High, 16 Gauge End Panel | 68.54 | 2.04 |
| 10 51 13 00-0210 | EA | 18" Deep x 60" High, 16 Gauge End Panel | 82.30 | 2.04 |
| 10 51 13 00-0211 | EA | 12" Deep x 72" High, 16 Gauge End Panel | 71.42 | 2.04 |
| 10 51 13 00-0212 | EA | 15" Deep x 72" High, 16 Gauge End Panel | 82.06 | 2.04 |
| 10 51 13 00-0213 | EA | 18" Deep x 72" High, 16 Gauge End Panel | 96.23 | 2.04 |
| 10 51 13 00-0214 | EA | 21" Deep x 72" High, 16 Gauge End Panel | 111.60 | 2.04 |
| **10 51 13 00-0215** | | **Locker Recessed Trim** *(10 51 13 00-0136)* | | |
| 10 51 13 00-0216 | LF | 3" Height, Top Trim For Recessed Lockers | 8.66 | 1.02 |
| 10 51 13 00-0217 | EA | 3" Height, Inside And Outside Top Corner Trim For Recessed Lockers | 25.97 | 2.04 |
| 10 51 13 00-0218 | EA | 60" Height, 3" Wide Side Trim For Recessed Lockers | 42.38 | 2.04 |
| 10 51 13 00-0219 | EA | 66" Height, 3" Wide Side Trim For Recessed Lockers | 44.11 | 2.04 |
| 10 51 13 00-0220 | EA | 72" Height, 3" Wide Side Trim For Recessed Lockers | 45.84 | 2.04 |
| 10 51 13 00-0221 | EA | 78" Height, 3" Wide Side Trim For Recessed Lockers | 47.35 | 2.04 |
| **10 51 13 00-0222** | | **Locker Interior Accessories** *(10 51 13 00-0136)* | | |
| **10 51 13 00-0223** | | **Locker Coat Rods** *(10 51 13 00-0222)* | | |
| 10 51 13 00-0224 | EA | 12" Wide Coat Rod | 11.54 | 2.04 |
| 10 51 13 00-0225 | EA | 15" Wide Coat Rod | 13.15 | 2.04 |
| 10 51 13 00-0226 | EA | 18" Wide Coat Rod | 14.58 | 2.04 |
| 10 51 13 00-0227 | EA | 24" Wide Coat Rod | 15.84 | 2.04 |
| **10 51 13 00-0228** | | **Locker Hat Shelf** *(10 51 13 00-0222)* | | |
| 10 51 13 00-0229 | EA | 12" Wide Hat Shelf | 14.93 | 2.04 |
| 10 51 13 00-0230 | EA | 15" Wide Hat Shelf | 18.41 | 2.04 |
| 10 51 13 00-0231 | EA | 18" Wide Hat Shelf | 19.88 | 2.04 |
| 10 51 13 00-0232 | EA | 24" Wide Hat Shelf | 25.69 | 2.04 |
| **10 51 13 00-0233** | | **Locker ADA Compliant Shelf** *(10 51 13 00-0222)* | | |
| 10 51 13 00-0234 | EA | ADA Compliant Shelf For Single Tier Lockers<br>Note: Includes an ADA label for locker face. | 33.32 | 2.55 |
| **10 51 13 00-0235** | | **Other Interior Locker Accessories** *(10 51 13 00-0222)* | | |
| 10 51 13 00-0236 | EA | 3" x 10" Bent Plate Shoe Rack | 47.49 | 2.04 |
| 10 51 13 00-0237 | EA | 8" x 10" Mirror | 36.64 | 2.04 |
| 10 51 13 00-0238 | EA | Additional Hook | 6.80 | 2.04 |
| **10 51 13 00-0239** | | **Locker Locks** *(10 51 13 00-0136)* | | |
| 10 51 13 00-0240 | EA | Built In Combination Lock | 40.69 | 2.04 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0241 | | **Steel Basket Racks Mounted On Concrete Base** *(10 51 13)*<br>Note: Includes electroplated baskets with 3/4" x 1" wire mesh sides and bottom with perforated sheet steel front and backs. | | |
| 10 51 13 00-0242 | EA | 9" x 13" x 8" Baskets, 28 Wire Mesh Baskets And Rack | 2,051.49 | 38.34 |
| 10 51 13 00-0243 | EA | 12" x 13" x 8" Baskets, 21 Wire Mesh Baskets And Rack | 1,739.49 | 38.34 |
| 10 51 13 00-0244 | | **All-Welded Steel Lockers** *(10 51 13)* | | |
| 10 51 13 00-0245 | | **All-Welded Steel Lockers** *(10 51 13 00-0244)*<br>Note: Price per frame. Includes diamond perforated, standard louvered or solid doors and sides. Includes all-welded construction with 16 gauge solid top, bottom, and shelves, 14 gauge doors and 4" legs. Includes electrostatically applied enamel powder coat paint finish. Excludes slope top, base fillers, and locks. | | |
| 10 51 13 00-0246 | | **Single Tier, All-Welded Steel Lockers** *(10 51 13 00-0245)*<br>Note: Includes one hat shelf, two single hooks and one double hook. | | |
| 10 51 13 00-0247 | EA | 12" x 12" x 48" Single Tier, All-Welded Steel Locker | 198.31 | 8.95 |
| | | *For >25 To 50, Deduct* | *-9.28* | |
| | | *For >50 To 100, Deduct* | *-18.74* | |
| | | *For >100, Deduct* | *-28.21* | |
| 10 51 13 00-0248 | EA | 12" x 15" x 48" Single Tier, All-Welded Steel Locker | 209.27 | 8.95 |
| | | *For >25 To 50, Deduct* | *-9.82* | |
| | | *For >50 To 100, Deduct* | *-19.84* | |
| | | *For >100, Deduct* | *-29.86* | |
| 10 51 13 00-0249 | EA | 12" x 18" x 48" Single Tier, All-Welded Steel Locker | 219.81 | 8.95 |
| | | *For >25 To 50, Deduct* | *-10.35* | |
| | | *For >50 To 100, Deduct* | *-20.89* | |
| | | *For >100, Deduct* | *-31.44* | |
| 10 51 13 00-0250 | EA | 12" x 12" x 60" Single Tier, All-Welded Steel Locker | 207.36 | 8.95 |
| | | *For >25 To 50, Deduct* | *-9.73* | |
| | | *For >50 To 100, Deduct* | *-19.65* | |
| | | *For >100, Deduct* | *-29.57* | |
| 10 51 13 00-0251 | EA | 12" x 15" x 60" Single Tier, All-Welded Steel Locker | 217.90 | 8.95 |
| | | *For >25 To 50, Deduct* | *-10.26* | |
| | | *For >50 To 100, Deduct* | *-20.70* | |
| | | *For >100, Deduct* | *-31.15* | |
| 10 51 13 00-0252 | EA | 12" x 18" x 60" Single Tier, All-Welded Steel Locker | 228.44 | 8.95 |
| | | *For >25 To 50, Deduct* | *-10.78* | |
| | | *For >50 To 100, Deduct* | *-21.76* | |
| | | *For >100, Deduct* | *-32.73* | |
| 10 51 13 00-0253 | EA | 12" x 12" x 72" Single Tier, All-Welded Steel Locker | 218.39 | 9.84 |
| | | *For >25 To 50, Deduct* | *-10.22* | |
| | | *For >50 To 100, Deduct* | *-20.64* | |
| | | *For >100, Deduct* | *-31.07* | |
| 10 51 13 00-0254 | EA | 12" x 15" x 72" Single Tier, All-Welded Steel Locker | 228.15 | 9.84 |
| | | *For >25 To 50, Deduct* | *-10.70* | |
| | | *For >50 To 100, Deduct* | *-21.62* | |
| | | *For >100, Deduct* | *-32.54* | |
| 10 51 13 00-0255 | EA | 12" x 18" x 72" Single Tier, All-Welded Steel Locker | 238.69 | 9.84 |
| | | *For >25 To 50, Deduct* | *-11.23* | |
| | | *For >50 To 100, Deduct* | *-22.67* | |
| | | *For >100, Deduct* | *-34.12* | |
| 10 51 13 00-0256 | EA | 15" x 15" x 72" Single Tier, All-Welded Steel Locker | 248.55 | 9.84 |
| | | *For >25 To 50, Deduct* | *-11.72* | |
| | | *For >50 To 100, Deduct* | *-23.66* | |
| | | *For >100, Deduct* | *-35.60* | |
| 10 51 13 00-0257 | EA | 15" x 18" x 72" Single Tier, All-Welded Steel Locker | 256.67 | 9.84 |
| | | *For >25 To 50, Deduct* | *-12.13* | |
| | | *For >50 To 100, Deduct* | *-24.47* | |
| | | *For >100, Deduct* | *-36.81* | |
| 10 51 13 00-0258 | EA | 18" x 18" x 72" Single Tier, All-Welded Steel Locker | 267.88 | 9.84 |
| | | *For >25 To 50, Deduct* | *-12.69* | |
| | | *For >50 To 100, Deduct* | *-25.59* | |
| | | *For >100, Deduct* | *-38.49* | |
| 10 51 13 00-0259 | EA | 18" x 21" x 72" Single Tier, All-Welded Steel Locker | 280.49 | 9.84 |
| | | *For >25 To 50, Deduct* | *-13.32* | |
| | | *For >50 To 100, Deduct* | *-26.85* | |
| | | *For >100, Deduct* | *-40.39* | |
| 10 51 13 00-0260 | EA | 24" x 24" x 72" Single Tier, All-Welded Steel Locker | 470.35 | 9.84 |
| | | *For >25 To 50, Deduct* | *-22.81* | |
| | | *For >50 To 100, Deduct* | *-45.84* | |
| | | *For >100, Deduct* | *-68.87* | |
| 10 51 13 00-0261 | | **Two Tier, All-Welded Steel Lockers** *(10 51 13 00-0245)*<br>Note: Includes two single hooks and one double hook per tier. | | |
| 10 51 13 00-0262 | EA | 12" x 12" x 60" Two Tier, All-Welded Steel Locker | 241.53 | 8.95 |
| | | *For >25 To 50, Deduct* | *-11.44* | |
| | | *For >50 To 100, Deduct* | *-23.07* | |
| | | *For >100, Deduct* | *-34.70* | |
| 10 51 13 00-0263 | EA | 12" x 15" x 60" Two Tier, All-Welded Steel Locker | 246.38 | 8.95 |
| | | *For >25 To 50, Deduct* | *-11.68* | |
| | | *For >50 To 100, Deduct* | *-23.55* | |
| | | *For >100, Deduct* | *-35.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0264 | EA | 12" x 18" x 60" Two Tier, All-Welded Steel Locker | 259.36 | 8.95 |
| | | *For >25 To 50, Deduct* | *-12.33* | |
| | | *For >50 To 100, Deduct* | *-24.85* | |
| | | *For >100, Deduct* | *-37.37* | |
| 10 51 13 00-0265 | EA | 12" x 12" x 72" Two Tier, All-Welded Steel Locker | 250.89 | 9.84 |
| | | *For >25 To 50, Deduct* | *-11.84* | |
| | | *For >50 To 100, Deduct* | *-23.89* | |
| | | *For >100, Deduct* | *-35.95* | |
| 10 51 13 00-0266 | EA | 12" x 15" x 72" Two Tier, All-Welded Steel Locker | 268.79 | 9.84 |
| | | *For >25 To 50, Deduct* | *-12.74* | |
| | | *For >50 To 100, Deduct* | *-25.68* | |
| | | *For >100, Deduct* | *-38.63* | |
| 10 51 13 00-0267 | EA | 12" x 18" x 72" Two Tier, All-Welded Steel Locker | 278.55 | 9.84 |
| | | *For >25 To 50, Deduct* | *-13.22* | |
| | | *For >50 To 100, Deduct* | *-26.66* | |
| | | *For >100, Deduct* | *-40.10* | |
| 10 51 13 00-0268 | EA | 15" x 15" x 72" Two Tier, All-Welded Steel Locker | 292.46 | 9.84 |
| | | *For >25 To 50, Deduct* | *-13.92* | |
| | | *For >50 To 100, Deduct* | *-28.05* | |
| | | *For >100, Deduct* | *-42.18* | |
| 10 51 13 00-0269 | EA | 15" x 18" x 72" Two Tier, All-Welded Steel Locker | 299.00 | 9.84 |
| | | *For >25 To 50, Deduct* | *-14.25* | |
| | | *For >50 To 100, Deduct* | *-28.70* | |
| | | *For >100, Deduct* | *-43.16* | |
| 10 51 13 00-0270 | EA | 18" x 18" x 72" Two Tier, All-Welded Steel Locker | 317.87 | 9.84 |
| | | *For >25 To 50, Deduct* | *-15.19* | |
| | | *For >50 To 100, Deduct* | *-30.59* | |
| | | *For >100, Deduct* | *-45.99* | |
| 10 51 13 00-0271 | EA | 18" x 21" x 72" Two Tier, All-Welded Steel Locker | 332.49 | 9.84 |
| | | *For >25 To 50, Deduct* | *-15.92* | |
| | | *For >50 To 100, Deduct* | *-32.05* | |
| | | *For >100, Deduct* | *-48.19* | |

### 10 51 13 00-0272 Three Tier, All-Welded Steel Lockers *(10 51 13 00-0245)*

Note: Includes two single hooks and one double hook per tier.

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0273 | EA | 12" x 12" x 72" Three Tier, All-Welded Steel Locker | 301.32 | 9.84 |
| | | *For >25 To 50, Deduct* | *-14.36* | |
| | | *For >50 To 100, Deduct* | *-28.94* | |
| | | *For >100, Deduct* | *-43.51* | |
| 10 51 13 00-0274 | EA | 12" x 15" x 72" Three Tier, All-Welded Steel Locker | 308.65 | 9.84 |
| | | *For >25 To 50, Deduct* | *-14.73* | |
| | | *For >50 To 100, Deduct* | *-29.67* | |
| | | *For >100, Deduct* | *-44.61* | |
| 10 51 13 00-0275 | EA | 12" x 18" x 72" Three Tier, All-Welded Steel Locker | 315.94 | 9.84 |
| | | *For >25 To 50, Deduct* | *-15.09* | |
| | | *For >50 To 100, Deduct* | *-30.40* | |
| | | *For >100, Deduct* | *-45.70* | |
| 10 51 13 00-0276 | EA | 15" x 15" x 72" Three Tier, All-Welded Steel Locker | 333.19 | 9.84 |
| | | *For >25 To 50, Deduct* | *-15.96* | |
| | | *For >50 To 100, Deduct* | *-32.12* | |
| | | *For >100, Deduct* | *-48.29* | |
| 10 51 13 00-0277 | EA | 15" x 18" x 72" Three Tier, All-Welded Steel Locker | 336.37 | 9.84 |
| | | *For >25 To 50, Deduct* | *-16.12* | |
| | | *For >50 To 100, Deduct* | *-32.44* | |
| | | *For >100, Deduct* | *-48.77* | |

### 10 51 13 00-0278 Four Tier, All-Welded Steel Lockers *(10 51 13 00-0245)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0279 | EA | 12" x 12" x 72" Four Tier, All-Welded Steel Locker | 283.92 | 9.84 |
| | | *For >25 To 50, Deduct* | *-13.49* | |
| | | *For >50 To 100, Deduct* | *-27.20* | |
| | | *For >100, Deduct* | *-40.90* | |
| 10 51 13 00-0280 | EA | 12" x 15" x 72" Four Tier, All-Welded Steel Locker | 290.85 | 9.84 |
| | | *For >25 To 50, Deduct* | *-13.84* | |
| | | *For >50 To 100, Deduct* | *-27.89* | |
| | | *For >100, Deduct* | *-41.94* | |
| 10 51 13 00-0281 | EA | 12" x 18" x 72" Four Tier, All-Welded Steel Locker | 297.73 | 9.84 |
| | | *For >25 To 50, Deduct* | *-14.18* | |
| | | *For >50 To 100, Deduct* | *-28.58* | |
| | | *For >100, Deduct* | *-42.97* | |
| 10 51 13 00-0282 | EA | 15" x 15" x 72" Four Tier, All-Welded Steel Locker | 313.96 | 9.84 |
| | | *For >25 To 50, Deduct* | *-15.00* | |
| | | *For >50 To 100, Deduct* | *-30.20* | |
| | | *For >100, Deduct* | *-45.41* | |
| 10 51 13 00-0283 | EA | 15" x 18" x 72" Four Tier, All-Welded Steel Locker | 316.91 | 9.84 |
| | | *For >25 To 50, Deduct* | *-15.14* | |
| | | *For >50 To 100, Deduct* | *-30.50* | |
| | | *For >100, Deduct* | *-45.85* | |

### 10 51 13 00-0284 Six Tier, All-Welded Steel Lockers *(10 51 13 00-0245)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0285 | EA | 12" x 12" x 72" Six Tier, All-Welded Steel Locker | 294.70 | 9.84 |
| | | *For >25 To 50, Deduct* | *-14.03* | |
| | | *For >50 To 100, Deduct* | *-28.27* | |
| | | *For >100, Deduct* | *-42.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 13 00-0286 | EA | 12" x 15" x 72" Six Tier, All-Welded Steel Locker | 304.81 | 9.84 |
| | | *For >25 To 50, Deduct* | *-14.54* | |
| | | *For >50 To 100, Deduct* | *-29.29* | |
| | | *For >100, Deduct* | *-44.03* | |
| 10 51 13 00-0287 | EA | 12" x 18" x 72" Six Tier, All-Welded Steel Locker | 312.24 | 9.84 |
| | | *For >25 To 50, Deduct* | *-14.91* | |
| | | *For >50 To 100, Deduct* | *-30.03* | |
| | | *For >100, Deduct* | *-45.15* | |

### 10 51 13 00-0288 All Welded Locker Accessories *(10 51 13 00-0244)*

| | | | | |
|---|---|---|---|---|
| 10 51 13 00-0289 | EA | ADA Requirements For All Welded Lockers | 135.20 | |
| 10 51 13 00-0290 | EA | Solid Boxed End Panel For 12" Deep All Welded Lockers | 212.69 | 2.04 |
| 10 51 13 00-0291 | EA | Solid Boxed End Panel For 15" Deep All Welded Lockers | 247.46 | 2.04 |
| 10 51 13 00-0292 | EA | Recessed Trim For All Welded Lockers | 148.31 | 2.04 |
| 10 51 13 00-0293 | EA | Built In Combination Lock For All Welded Lockers | 40.69 | 2.04 |
| 10 51 13 00-0294 | EA | Pad Lock For All Welded Lockers | 36.28 | 2.04 |

## 10 51 26 Plastic Lockers *(10 51)*

### 10 51 26 00-0001 Solid Plastic Lockers *(10 51 26)*

Note: Price per frame. High-density polyethylene with homogeneous color throughout. Includes 1/2" door, 3/8" sides, tops, bottoms, rears and shelves. Excludes slope top, base, and locks.

### 10 51 26 00-0002 Single Tier Solid Plastic Lockers *(10 51 26 00-0001)*

Note: Includes one double hook per tier.

| | | | | |
|---|---|---|---|---|
| 10 51 26 00-0003 | EA | 12" x 12" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 523.08 | 15.85 |
| | | *For >50 To 100, Deduct* | *-49.14* | |
| | | *For >100, Deduct* | *-74.66* | |
| 10 51 26 00-0004 | EA | 12" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 532.95 | 15.85 |
| | | *For >50 To 100, Deduct* | *-50.13* | |
| | | *For >100, Deduct* | *-76.14* | |
| 10 51 26 00-0005 | EA | 12" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 542.81 | 15.85 |
| | | *For >50 To 100, Deduct* | *-51.11* | |
| | | *For >100, Deduct* | *-77.62* | |
| 10 51 26 00-0006 | EA | 15" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 557.59 | 15.85 |
| | | *For >50 To 100, Deduct* | *-52.59* | |
| | | *For >100, Deduct* | *-79.83* | |
| 10 51 26 00-0007 | EA | 15" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 541.95 | 15.85 |
| | | *For >50 To 100, Deduct* | *-51.03* | |
| | | *For >100, Deduct* | *-77.49* | |
| 10 51 26 00-0008 | EA | 18" x 12" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 546.10 | 15.85 |
| | | *For >50 To 100, Deduct* | *-51.44* | |
| | | *For >100, Deduct* | *-78.11* | |
| 10 51 26 00-0009 | EA | 18" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 538.81 | 15.85 |
| | | *For >50 To 100, Deduct* | *-50.71* | |
| | | *For >100, Deduct* | *-77.02* | |
| 10 51 26 00-0010 | EA | 18" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 579.51 | 15.85 |
| | | *For >50 To 100, Deduct* | *-54.78* | |
| | | *For >100, Deduct* | *-83.12* | |
| 10 51 26 00-0011 | EA | 12" x 12" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 570.12 | 15.85 |
| | | *For >50 To 100, Deduct* | *-53.84* | |
| | | *For >100, Deduct* | *-81.71* | |
| 10 51 26 00-0012 | EA | 12" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 581.07 | 15.85 |
| | | *For >50 To 100, Deduct* | *-54.94* | |
| | | *For >100, Deduct* | *-83.36* | |
| 10 51 26 00-0013 | EA | 12" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 592.03 | 15.85 |
| | | *For >50 To 100, Deduct* | *-56.03* | |
| | | *For >100, Deduct* | *-85.00* | |
| 10 51 26 00-0014 | EA | 15" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 617.08 | 15.85 |
| | | *For >50 To 100, Deduct* | *-58.54* | |
| | | *For >100, Deduct* | *-88.76* | |
| 10 51 26 00-0015 | EA | 15" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 651.51 | 15.85 |
| | | *For >50 To 100, Deduct* | *-61.98* | |
| | | *For >100, Deduct* | *-93.92* | |
| 10 51 26 00-0016 | EA | 18" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 620.20 | 15.85 |
| | | *For >50 To 100, Deduct* | *-58.85* | |
| | | *For >100, Deduct* | *-89.23* | |
| 10 51 26 00-0017 | EA | 18" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 676.54 | 15.85 |
| | | *For >50 To 100, Deduct* | *-64.48* | |
| | | *For >100, Deduct* | *-97.68* | |
| 10 51 26 00-0018 | EA | 12" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 574.49 | 15.85 |
| | | *For >50 To 100, Deduct* | *-54.28* | |
| | | *For >100, Deduct* | *-82.37* | |
| 10 51 26 00-0019 | EA | 12" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 606.59 | 15.85 |
| | | *For >50 To 100, Deduct* | *-57.49* | |
| | | *For >100, Deduct* | *-87.18* | |
| 10 51 26 00-0020 | EA | 12" x 18" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 638.72 | 15.85 |
| | | *For >50 To 100, Deduct* | *-60.70* | |
| | | *For >100, Deduct* | *-92.00* | |
| 10 51 26 00-0021 | EA | 15" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 615.19 | 15.85 |
| | | *For >50 To 100, Deduct* | *-58.35* | |
| | | *For >100, Deduct* | *-88.47* | |
| 10 51 26 00-0022 | EA | 15" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 649.23 | 15.85 |
| | | *For >50 To 100, Deduct* | *-61.75* | |
| | | *For >100, Deduct* | *-93.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 26 00-0023 | EA | 15" x 18" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 683.28 | 15.85 |
| | | *For >50 To 100, Deduct* | *-65.16* | |
| | | *For >100, Deduct* | *-98.69* | |
| 10 51 26 00-0024 | EA | 18" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 655.90 | 15.85 |
| | | *For >50 To 100, Deduct* | *-62.42* | |
| | | *For >100, Deduct* | *-94.58* | |
| 10 51 26 00-0025 | EA | 18" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 691.88 | 15.85 |
| | | *For >50 To 100, Deduct* | *-66.02* | |
| | | *For >100, Deduct* | *-99.98* | |
| 10 51 26 00-0026 | EA | 12" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 660.79 | 16.36 |
| | | *For >50 To 100, Deduct* | *-62.81* | |
| | | *For >100, Deduct* | *-95.19* | |
| 10 51 26 00-0027 | EA | 12" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 696.79 | 16.36 |
| | | *For >50 To 100, Deduct* | *-66.41* | |
| | | *For >100, Deduct* | *-100.59* | |
| 10 51 26 00-0028 | EA | 12" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 732.75 | 16.36 |
| | | *For >50 To 100, Deduct* | *-70.00* | |
| | | *For >100, Deduct* | *-105.99* | |
| 10 51 26 00-0029 | EA | 15" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 707.51 | 16.36 |
| | | *For >50 To 100, Deduct* | *-67.48* | |
| | | *For >100, Deduct* | *-102.20* | |
| 10 51 26 00-0030 | EA | 15" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 745.48 | 16.36 |
| | | *For >50 To 100, Deduct* | *-71.28* | |
| | | *For >100, Deduct* | *-107.90* | |
| 10 51 26 00-0031 | EA | 15" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 783.40 | 16.36 |
| | | *For >50 To 100, Deduct* | *-75.07* | |
| | | *For >100, Deduct* | *-113.58* | |
| 10 51 26 00-0032 | EA | 18" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 744.75 | 16.36 |
| | | *For >50 To 100, Deduct* | *-71.20* | |
| | | *For >100, Deduct* | *-107.79* | |
| 10 51 26 00-0033 | EA | 18" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 794.12 | 16.36 |
| | | *For >50 To 100, Deduct* | *-76.14* | |
| | | *For >100, Deduct* | *-115.19* | |
| 10 51 26 00-0034 | EA | 18" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®) | 833.99 | 16.36 |
| | | *For >50 To 100, Deduct* | *-80.13* | |
| | | *For >100, Deduct* | *-121.17* | |

### 10 51 26 00-0035 Double Tier Solid Plastic Lockers *(10 51 26 00-0001)*

Note: Includes one double hook per tier.

| | | | | |
|---|---|---|---|---|
| 10 51 26 00-0036 | EA | 12" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 589.92 | 16.36 |
| | | *For >50 To 100, Deduct* | *-55.72* | |
| | | *For >100, Deduct* | *-84.56* | |
| 10 51 26 00-0037 | EA | 12" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 599.31 | 16.36 |
| | | *For >50 To 100, Deduct* | *-56.66* | |
| | | *For >100, Deduct* | *-85.97* | |
| 10 51 26 00-0038 | EA | 12" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 613.39 | 16.36 |
| | | *For >50 To 100, Deduct* | *-58.07* | |
| | | *For >100, Deduct* | *-88.08* | |
| 10 51 26 00-0039 | EA | 15" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 608.70 | 16.36 |
| | | *For >50 To 100, Deduct* | *-57.60* | |
| | | *For >100, Deduct* | *-87.38* | |
| 10 51 26 00-0040 | EA | 15" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 633.75 | 16.36 |
| | | *For >50 To 100, Deduct* | *-60.10* | |
| | | *For >100, Deduct* | *-91.14* | |
| 10 51 26 00-0041 | EA | 15" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 693.22 | 16.36 |
| | | *For >50 To 100, Deduct* | *-66.05* | |
| | | *For >100, Deduct* | *-100.06* | |
| 10 51 26 00-0042 | EA | 18" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 614.97 | 16.36 |
| | | *For >50 To 100, Deduct* | *-58.23* | |
| | | *For >100, Deduct* | *-88.32* | |
| 10 51 26 00-0043 | EA | 18" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 645.26 | 16.36 |
| | | *For >50 To 100, Deduct* | *-61.25* | |
| | | *For >100, Deduct* | *-92.86* | |
| 10 51 26 00-0044 | EA | 18" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 699.49 | 16.36 |
| | | *For >50 To 100, Deduct* | *-66.68* | |
| | | *For >100, Deduct* | *-101.00* | |
| 10 51 26 00-0045 | EA | 12" x 12" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 611.46 | 16.36 |
| | | *For >50 To 100, Deduct* | *-57.87* | |
| | | *For >100, Deduct* | *-87.79* | |
| 10 51 26 00-0046 | EA | 12" x 15" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 660.49 | 16.36 |
| | | *For >50 To 100, Deduct* | *-62.78* | |
| | | *For >100, Deduct* | *-95.15* | |
| 10 51 26 00-0047 | EA | 12" x 18" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 674.50 | 16.36 |
| | | *For >50 To 100, Deduct* | *-64.18* | |
| | | *For >100, Deduct* | *-97.25* | |
| 10 51 26 00-0048 | EA | 15" x 12" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 668.68 | 16.36 |
| | | *For >50 To 100, Deduct* | *-63.60* | |
| | | *For >100, Deduct* | *-96.38* | |
| 10 51 26 00-0049 | EA | 15" x 15" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 701.18 | 16.36 |
| | | *For >50 To 100, Deduct* | *-66.85* | |
| | | *For >100, Deduct* | *-101.25* | |
| 10 51 26 00-0050 | EA | 18" x 12" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 707.53 | 16.36 |
| | | *For >50 To 100, Deduct* | *-67.48* | |
| | | *For >100, Deduct* | *-102.20* | |
| 10 51 26 00-0051 | EA | 18" x 15" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 741.88 | 16.36 |
| | | *For >50 To 100, Deduct* | *-70.92* | |
| | | *For >100, Deduct* | *-107.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 26 00-0052 | EA | 18" x 18" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 776.24 | 16.36 |
| | | *For >50 To 100, Deduct* | *-74.35* | |
| | | *For >100, Deduct* | *-112.51* | |
| 10 51 26 00-0053 | EA | 12" x 12" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 712.26 | 16.87 |
| | | *For >50 To 100, Deduct* | *-67.85* | |
| | | *For >100, Deduct* | *-102.79* | |
| 10 51 26 00-0054 | EA | 12" x 15" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 746.61 | 16.87 |
| | | *For >50 To 100, Deduct* | *-71.29* | |
| | | *For >100, Deduct* | *-107.94* | |
| 10 51 26 00-0055 | EA | 12" x 18" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 764.52 | 16.87 |
| | | *For >50 To 100, Deduct* | *-73.08* | |
| | | *For >100, Deduct* | *-110.63* | |
| 10 51 26 00-0056 | EA | 15" x 12" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 756.86 | 16.87 |
| | | *For >50 To 100, Deduct* | *-72.31* | |
| | | *For >100, Deduct* | *-109.48* | |
| 10 51 26 00-0057 | EA | 15" x 15" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 793.09 | 16.87 |
| | | *For >50 To 100, Deduct* | *-75.93* | |
| | | *For >100, Deduct* | *-114.91* | |
| 10 51 26 00-0058 | EA | 15" x 18" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 829.31 | 16.87 |
| | | *For >50 To 100, Deduct* | *-79.56* | |
| | | *For >100, Deduct* | *-120.35* | |
| 10 51 26 00-0059 | EA | 18" x 12" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 763.34 | 16.87 |
| | | *For >50 To 100, Deduct* | *-72.96* | |
| | | *For >100, Deduct* | *-110.45* | |
| 10 51 26 00-0060 | EA | 18" x 15" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 839.53 | 16.87 |
| | | *For >50 To 100, Deduct* | *-80.58* | |
| | | *For >100, Deduct* | *-121.88* | |
| 10 51 26 00-0061 | EA | 18" x 18" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®) | 877.59 | 16.87 |
| | | *For >50 To 100, Deduct* | *-84.38* | |
| | | *For >100, Deduct* | *-127.59* | |

## 10 51 26 00-0062 Triple Tier Solid Plastic Lockers *(10 51 26 00-0001)*

Note: Includes one double hook per tier.

| | | | | |
|---|---|---|---|---|
| 10 51 26 00-0063 | EA | 12" x 12" x 48" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 579.21 | 16.87 |
| | | *For >50 To 100, Deduct* | *-54.55* | |
| | | *For >100, Deduct* | *-82.83* | |
| 10 51 26 00-0064 | EA | 15" x 15" x 48" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 604.99 | 16.87 |
| | | *For >50 To 100, Deduct* | *-57.12* | |
| | | *For >100, Deduct* | *-86.70* | |
| 10 51 26 00-0065 | EA | 15" x 18" x 48" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 628.62 | 16.87 |
| | | *For >50 To 100, Deduct* | *-59.49* | |
| | | *For >100, Deduct* | *-90.24* | |
| 10 51 26 00-0066 | EA | 12" x 12" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 633.20 | 16.87 |
| | | *For >50 To 100, Deduct* | *-59.95* | |
| | | *For >100, Deduct* | *-90.93* | |
| 10 51 26 00-0067 | EA | 12" x 15" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 688.28 | 16.87 |
| | | *For >50 To 100, Deduct* | *-65.45* | |
| | | *For >100, Deduct* | *-99.19* | |
| 10 51 26 00-0068 | EA | 12" x 18" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 688.54 | 16.87 |
| | | *For >50 To 100, Deduct* | *-65.48* | |
| | | *For >100, Deduct* | *-99.23* | |
| 10 51 26 00-0069 | EA | 15" x 12" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 718.59 | 16.87 |
| | | *For >50 To 100, Deduct* | *-68.48* | |
| | | *For >100, Deduct* | *-103.74* | |
| 10 51 26 00-0070 | EA | 15" x 15" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 748.77 | 16.87 |
| | | *For >50 To 100, Deduct* | *-71.50* | |
| | | *For >100, Deduct* | *-108.27* | |
| 10 51 26 00-0071 | EA | 15" x 18" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 778.93 | 16.87 |
| | | *For >50 To 100, Deduct* | *-74.52* | |
| | | *For >100, Deduct* | *-112.79* | |
| 10 51 26 00-0072 | EA | 18" x 12" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 754.68 | 16.87 |
| | | *For >50 To 100, Deduct* | *-72.09* | |
| | | *For >100, Deduct* | *-109.15* | |
| 10 51 26 00-0073 | EA | 18" x 15" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 786.57 | 16.87 |
| | | *For >50 To 100, Deduct* | *-75.28* | |
| | | *For >100, Deduct* | *-113.94* | |
| 10 51 26 00-0074 | EA | 18" x 18" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 818.46 | 16.87 |
| | | *For >50 To 100, Deduct* | *-78.47* | |
| | | *For >100, Deduct* | *-118.72* | |
| 10 51 26 00-0075 | EA | 12" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 759.12 | 17.38 |
| | | *For >50 To 100, Deduct* | *-72.44* | |
| | | *For >100, Deduct* | *-109.70* | |
| 10 51 26 00-0076 | EA | 12" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 791.03 | 17.38 |
| | | *For >50 To 100, Deduct* | *-75.63* | |
| | | *For >100, Deduct* | *-114.48* | |
| 10 51 26 00-0077 | EA | 12" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 813.43 | 17.38 |
| | | *For >50 To 100, Deduct* | *-77.87* | |
| | | *For >100, Deduct* | *-117.84* | |
| 10 51 26 00-0078 | EA | 15" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 800.53 | 17.38 |
| | | *For >50 To 100, Deduct* | *-76.58* | |
| | | *For >100, Deduct* | *-115.91* | |
| 10 51 26 00-0079 | EA | 15" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 810.65 | 17.38 |
| | | *For >50 To 100, Deduct* | *-77.59* | |
| | | *For >100, Deduct* | *-117.43* | |
| 10 51 26 00-0080 | EA | 15" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 847.10 | 17.38 |
| | | *For >50 To 100, Deduct* | *-81.23* | |
| | | *For >100, Deduct* | *-122.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 26 00-0081 | EA | 18" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 786.05 | 17.38 |
| | | *For >50 To 100, Deduct* | *-75.13* | |
| | | *For >100, Deduct* | *-113.74* | |
| 10 51 26 00-0082 | EA | 18" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 860.17 | 17.38 |
| | | *For >50 To 100, Deduct* | *-82.54* | |
| | | *For >100, Deduct* | *-124.85* | |
| 10 51 26 00-0083 | EA | 18" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®) | 912.64 | 17.38 |
| | | *For >50 To 100, Deduct* | *-87.79* | |
| | | *For >100, Deduct* | *-132.72* | |

## 10 51 26 00-0084 Four Tier Solid Plastic Lockers *(10 51 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 51 26 00-0085 | EA | 12" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 678.05 | 17.38 |
| | | *For >50 To 100, Deduct* | *-64.33* | |
| | | *For >100, Deduct* | *-97.54* | |
| 10 51 26 00-0086 | EA | 12" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 698.97 | 17.38 |
| | | *For >50 To 100, Deduct* | *-66.42* | |
| | | *For >100, Deduct* | *-100.67* | |
| 10 51 26 00-0087 | EA | 12" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 737.54 | 17.38 |
| | | *For >50 To 100, Deduct* | *-70.28* | |
| | | *For >100, Deduct* | *-106.46* | |
| 10 51 26 00-0088 | EA | 15" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 732.83 | 17.38 |
| | | *For >50 To 100, Deduct* | *-69.81* | |
| | | *For >100, Deduct* | *-105.75* | |
| 10 51 26 00-0089 | EA | 15" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 782.80 | 17.38 |
| | | *For >50 To 100, Deduct* | *-74.80* | |
| | | *For >100, Deduct* | *-113.25* | |
| 10 51 26 00-0090 | EA | 15" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 798.56 | 17.38 |
| | | *For >50 To 100, Deduct* | *-76.38* | |
| | | *For >100, Deduct* | *-115.61* | |
| 10 51 26 00-0091 | EA | 18" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 790.74 | 17.38 |
| | | *For >50 To 100, Deduct* | *-75.60* | |
| | | *For >100, Deduct* | *-114.44* | |
| 10 51 26 00-0092 | EA | 18" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 817.35 | 17.38 |
| | | *For >50 To 100, Deduct* | *-78.26* | |
| | | *For >100, Deduct* | *-118.43* | |
| 10 51 26 00-0093 | EA | 18" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 894.05 | 17.38 |
| | | *For >50 To 100, Deduct* | *-85.93* | |
| | | *For >100, Deduct* | *-129.94* | |
| 10 51 26 00-0094 | EA | 12" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 785.42 | 17.89 |
| | | *For >50 To 100, Deduct* | *-74.96* | |
| | | *For >100, Deduct* | *-113.52* | |
| 10 51 26 00-0095 | EA | 12" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 822.51 | 17.89 |
| | | *For >50 To 100, Deduct* | *-78.67* | |
| | | *For >100, Deduct* | *-119.08* | |
| 10 51 26 00-0096 | EA | 12" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 827.35 | 17.89 |
| | | *For >50 To 100, Deduct* | *-79.16* | |
| | | *For >100, Deduct* | *-119.81* | |
| 10 51 26 00-0097 | EA | 15" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 874.09 | 17.89 |
| | | *For >50 To 100, Deduct* | *-83.83* | |
| | | *For >100, Deduct* | *-126.82* | |
| 10 51 26 00-0098 | EA | 15" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 830.84 | 17.89 |
| | | *For >50 To 100, Deduct* | *-79.51* | |
| | | *For >100, Deduct* | *-120.33* | |
| 10 51 26 00-0099 | EA | 15" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 870.02 | 17.89 |
| | | *For >50 To 100, Deduct* | *-83.42* | |
| | | *For >100, Deduct* | *-126.21* | |
| 10 51 26 00-0100 | EA | 18" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 829.34 | 17.89 |
| | | *For >50 To 100, Deduct* | *-79.36* | |
| | | *For >100, Deduct* | *-120.11* | |
| 10 51 26 00-0101 | EA | 18" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 876.29 | 17.89 |
| | | *For >50 To 100, Deduct* | *-84.05* | |
| | | *For >100, Deduct* | *-127.15* | |
| 10 51 26 00-0102 | EA | 18" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®) | 946.64 | 17.89 |
| | | *For >50 To 100, Deduct* | *-91.09* | |
| | | *For >100, Deduct* | *-137.70* | |

## 10 51 26 00-0103 Five Tier Solid Plastic Lockers *(10 51 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 10 51 26 00-0104 | EA | 12" x 12" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 740.29 | 17.63 |
| | | *For >50 To 100, Deduct* | *-70.50* | |
| | | *For >100, Deduct* | *-106.81* | |
| 10 51 26 00-0105 | EA | 12" x 15" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 766.20 | 17.63 |
| | | *For >50 To 100, Deduct* | *-73.09* | |
| | | *For >100, Deduct* | *-110.70* | |
| 10 51 26 00-0106 | EA | 12" x 18" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 792.10 | 17.63 |
| | | *For >50 To 100, Deduct* | *-75.68* | |
| | | *For >100, Deduct* | *-114.58* | |
| 10 51 26 00-0107 | EA | 15" x 12" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 775.61 | 17.63 |
| | | *For >50 To 100, Deduct* | *-74.03* | |
| | | *For >100, Deduct* | *-112.11* | |
| 10 51 26 00-0108 | EA | 15" x 15" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 822.00 | 17.63 |
| | | *For >50 To 100, Deduct* | *-78.67* | |
| | | *For >100, Deduct* | *-119.07* | |
| 10 51 26 00-0109 | EA | 15" x 18" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 844.46 | 17.63 |
| | | *For >50 To 100, Deduct* | *-80.92* | |
| | | *For >100, Deduct* | *-122.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 26 00-0110 | EA | 18" x 12" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 836.64 | 17.63 |
| | | *For >50 To 100, Deduct* | *-80.14* | |
| | | *For >100, Deduct* | *-121.26* | |
| 10 51 26 00-0111 | EA | 18" x 15" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 861.68 | 17.63 |
| | | *For >50 To 100, Deduct* | *-82.64* | |
| | | *For >100, Deduct* | *-125.02* | |
| 10 51 26 00-0112 | EA | 18" x 18" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 943.08 | 17.63 |
| | | *For >50 To 100, Deduct* | *-90.78* | |
| | | *For >100, Deduct* | *-137.23* | |
| 10 51 26 00-0113 | EA | 12" x 12" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 810.10 | 18.14 |
| | | *For >50 To 100, Deduct* | *-77.38* | |
| | | *For >100, Deduct* | *-117.16* | |
| 10 51 26 00-0114 | EA | 12" x 15" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 839.15 | 18.14 |
| | | *For >50 To 100, Deduct* | *-80.29* | |
| | | *For >100, Deduct* | *-121.52* | |
| 10 51 26 00-0115 | EA | 12" x 18" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 868.18 | 18.14 |
| | | *For >50 To 100, Deduct* | *-83.19* | |
| | | *For >100, Deduct* | *-125.87* | |
| 10 51 26 00-0116 | EA | 15" x 12" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 858.02 | 18.14 |
| | | *For >50 To 100, Deduct* | *-82.17* | |
| | | *For >100, Deduct* | *-124.35* | |
| 10 51 26 00-0117 | EA | 15" x 15" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 878.45 | 18.14 |
| | | *For >50 To 100, Deduct* | *-84.22* | |
| | | *For >100, Deduct* | *-127.41* | |
| 10 51 26 00-0118 | EA | 15" x 18" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 909.04 | 18.14 |
| | | *For >50 To 100, Deduct* | *-87.27* | |
| | | *For >100, Deduct* | *-132.00* | |
| 10 51 26 00-0119 | EA | 18" x 12" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 885.53 | 18.14 |
| | | *For >50 To 100, Deduct* | *-84.92* | |
| | | *For >100, Deduct* | *-128.47* | |
| 10 51 26 00-0120 | EA | 18" x 15" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 920.61 | 18.14 |
| | | *For >50 To 100, Deduct* | *-88.43* | |
| | | *For >100, Deduct* | *-133.74* | |
| 10 51 26 00-0121 | EA | 18" x 18" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®) | 961.32 | 18.14 |
| | | *For >50 To 100, Deduct* | *-92.50* | |
| | | *For >100, Deduct* | *-139.84* | |
| **10 51 26 00-0122** | | **Six Tier Solid Plastic Lockers** *(10 51 26 00-0001)* | | |
| 10 51 26 00-0123 | EA | 15" x 12" x 60" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 859.18 | 17.89 |
| | | *For >50 To 100, Deduct* | *-82.34* | |
| | | *For >100, Deduct* | *-124.58* | |
| 10 51 26 00-0124 | EA | 12" x 12" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 841.27 | 18.41 |
| | | *For >50 To 100, Deduct* | *-80.45* | |
| | | *For >100, Deduct* | *-121.77* | |
| 10 51 26 00-0125 | EA | 12" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 870.27 | 18.41 |
| | | *For >50 To 100, Deduct* | *-83.35* | |
| | | *For >100, Deduct* | *-126.12* | |
| 10 51 26 00-0126 | EA | 12" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 889.63 | 18.41 |
| | | *For >50 To 100, Deduct* | *-85.28* | |
| | | *For >100, Deduct* | *-129.03* | |
| 10 51 26 00-0127 | EA | 15" x 12" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 928.31 | 18.41 |
| | | *For >50 To 100, Deduct* | *-89.15* | |
| | | *For >100, Deduct* | *-134.83* | |
| 10 51 26 00-0128 | EA | 15" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 939.60 | 18.41 |
| | | *For >50 To 100, Deduct* | *-90.28* | |
| | | *For >100, Deduct* | *-136.52* | |
| 10 51 26 00-0129 | EA | 15" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 947.66 | 18.41 |
| | | *For >50 To 100, Deduct* | *-91.09* | |
| | | *For >100, Deduct* | *-137.73* | |
| 10 51 26 00-0130 | EA | 18" x 12" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 950.87 | 18.41 |
| | | *For >50 To 100, Deduct* | *-91.41* | |
| | | *For >100, Deduct* | *-138.21* | |
| 10 51 26 00-0131 | EA | 18" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 986.34 | 18.41 |
| | | *For >50 To 100, Deduct* | *-94.95* | |
| | | *For >100, Deduct* | *-143.53* | |
| 10 51 26 00-0132 | EA | 18" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®) | 1,033.10 | 18.41 |
| | | *For >50 To 100, Deduct* | *-99.63* | |
| | | *For >100, Deduct* | *-150.55* | |
| **10 51 26 00-0133** | | **Solid Plastic Locker Accessories** *(10 51 26 00-0001)* | | |
| **10 51 26 00-0134** | | **Slope Tops For Solid Plastic Lockers** *(10 51 26 00-0133)* | | |
| | | Note: Price per frame. | | |
| 10 51 26 00-0135 | EA | Slope Top For Solid Plastic Lockers (Tufftec Lockers®) | 37.59 | |
| **10 51 26 00-0136** | | **Recessed Bases For Solid Plastic Lockers** *(10 51 26 00-0133)* | | |
| | | Note: Price per frame. | | |
| 10 51 26 00-0137 | EA | Recessed Base For Solid Plastic Lockers (Tufftec Lockers®) | 41.76 | |
| **10 51 26 00-0138** | | **End Panels For Solid Plastic Lockers** *(10 51 26 00-0133)* | | |
| | | Note: Price per frame. | | |
| 10 51 26 00-0139 | EA | End Panel For Solid Plastic Lockers (Tufftec Lockers®) | 102.47 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 51 26 00-0140 | | **Venting Options For Solid Plastic Locker Doors** *(10 51 26 00-0133)* Note: Price per frame. | | |
| 10 51 26 00-0141 | EA | Horizontal Venting Option For Solid Plastic Locker Doors | 41.86 | |
| 10 51 26 00-0142 | | **Filler Panels For Solid Plastic Lockers** *(10 51 26 00-0133)* | | |
| 10 51 26 00-0143 | EA | Up To 6" Width, Filler Panel For Solid Plastic Lockers (Tufftec Lockers®) Note: Full locker height. Width and height cut to size in the field. | 96.50 | |
| 10 51 26 00-0144 | | **Locker Accessories For Solid Plastic Lockers** *(10 51 26 00-0133)* | | |
| 10 51 26 00-0145 | EA | Built In Hasp For Solid Plastic Lockers Note: For removable padlocks. Excludes padlock. | 10.46 | |
| 10 51 26 00-0146 | EA | Built In Combination Lock For Solid Plastic Lockers | 31.40 | |
| 10 51 26 00-0147 | EA | Built In Key Lock For Solid Plastic Lockers | 41.86 | |
| **10 51 53** | | **Locker Room Benches** *(10 51)* | | |
| 10 51 53 00-0001 | LF | 9-1/2" Wide Top, 17" To 19" Height, Hardwood Bench With Aluminum Pedestals | 110.82 | 2.55 |
| 10 51 53 00-0002 | LF | 9-1/2" Wide Top, 17" To 19" Height, Hardwood Bench With Painted Steel Pedestals | 86.86 | 2.55 |
| 10 51 53 00-0003 | LF | 9-1/2" Wide Top, 17" To 19" Height, Plastic Laminated Bench With Steel Pedestals | 136.84 | 2.55 |
| 10 51 53 00-0004 | LF | 9-1/2" Wide Top, 17" To 19" Height, Solid Plastic Bench With Steel Pedestals | 130.43 | 2.55 |
| 10 51 53 00-0005 | LF | 9-1/2" Wide Top, 17" To 19" Height, Aluminum Bench With Aluminum Pedestals | 99.57 | 2.55 |

## 10 55 Postal Specialties *(10 50)*

### 10 55 23 Mail Boxes *(10 55)*

#### 10 55 23 23 Residential Mail Boxes *(10 55 23)*

| | | | | |
|---|---|---|---|---|
| 10 55 23 23-0001 | | **Residential Mail Boxes** *(10 55 23 23)* | | |
| 10 55 23 23-0002 | EA | 13" x 3-9/16" Satin Aluminum (Aluminum Body) Letter Slot With Interior Plate | 102.53 | 5.75 |
| | | *For Stainless Steel Sleeve, Add* | *30.96* | |
| 10 55 23 23-0003 | EA | 13" x 3-9/16" Bright Brass (Brass Body) Letter Slot With Interior Plate | 150.48 | 5.75 |
| | | *For Stainless Steel Sleeve, Add* | *30.96* | |
| 10 55 23 23-0004 | EA | 8" Wide x 16.5" High x 4.25" Deep, Aluminum Or Galvanized Steel Wall Mounted Mailbox | 79.38 | 5.12 |
| 10 55 23 23-0005 | EA | 20" x 8-3/4" x 6-7/8" Galvanized Steel Residential Rural Mailbox With 1-1/2" Post | 108.77 | 6.40 |

#### 10 55 23 26 Commercial Mail Boxes *(10 55 23)*

| | | | | |
|---|---|---|---|---|
| 10 55 23 26-0001 | | **Commercial Letter Boxes** *(10 55 23 26)* Note: Includes locks and keys unless provided by the United States Postal Service. | | |
| 10 55 23 26-0002 | EA | 15" Wide x 19" High x 7-1/2" Deep, US Postal Service Approved, Surface Mount, Aluminum Letter Box (Salsbury 2240AU) | 407.80 | 7.67 |
| 10 55 23 26-0003 | EA | 15" Wide x 19" High x 6-3/4" Deep, Private Use/Access, Recessed Mount, Aluminum Letter Box (Salsbury 2245AP) | 475.08 | 7.67 |
| 10 55 23 26-0004 | | **Commercial Horizontal Mail Boxes** *(10 55 23 26)* Note: Includes locks and keys unless provided by the United States Postal Service. | | |
| 10 55 23 26-0005 | BOX | 5-1/2" Wide x 5-1/2" High x 15-1/2" Deep, Private Use/Access, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box | 67.56 | 7.67 |
| 10 55 23 26-0006 | BOX | 10-3/4" Wide x 5-1/2" High x 15-1/2" Deep, Private Use/Access, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box | 154.00 | 10.23 |
| 10 55 23 26-0007 | BOX | 6-3/8" Wide x 5" High x 17" Deep, US Postal Service Approved, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box | 92.54 | 7.67 |
| 10 55 23 26-0008 | BOX | 12-7/8" Wide x 5" High x 17" Deep, US Postal Service Approved, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box | 142.96 | 10.23 |
| 10 55 23 26-0009 | | **Commercial Cluster Mail Boxes** *(10 55 23 26)* Note: Includes locks and keys unless provided by the United States Postal Service. Includes pedestal. Excludes concrete foundation. | | |
| 10 55 23 26-0010 | EA | 13-15/16 Wide" x 24-1/8" High x 15" Deep, Pedestal Mount, Aluminum (NDCBU) Neighborhood Delivery And Collection Mail Box (National Mailboxes H8MNDCBU5) Note: Any door combination. | 2,166.85 | 15.33 |
| 10 55 23 26-0011 | EA | 26-15/16" Wide x 24-1/8" High x 15" Deep, Pedestal Mount, Aluminum (NDCBU) Neighborhood Delivery And Collection Mail Box (National Mailboxes H16MNDCBU8) Note: Any door combination. | 2,560.57 | 20.45 |
| 10 55 23 26-0012 | EA | 30-1/2" Wide x 62" High x 17-7/8" Deep, 8 Tenant Doors, 2 Parcel Lockers, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-8) | 3,232.14 | 20.45 |
| 10 55 23 26-0013 | EA | 30-1/2" Wide x 62" High x 17-7/8" Deep, 12 Tenant Doors, 1 Parcel Locker, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-12) | 3,344.27 | 20.45 |
| 10 55 23 26-0014 | EA | 30-1/2" Wide x 62" High x 17-7/8" Deep, 16 Tenant Doors, 2 Parcel Lockers, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-16) | 3,512.48 | 20.45 |
| 10 55 23 26-0015 | | **Commercial 4C Mail Boxes** *(10 55 23 26)* Note: Includes locks and keys unless provided by the United States Postal Service. | | |
| 10 55 23 26-0016 | EA | 31-9/16" Wide x 40-3/4" High x 17" Deep, 9 Doors, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11S-09) | 1,628.61 | 20.45 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 55 23 26-0017 | EA | 31-9/16" Wide x 40-3/4" High x 17" Deep, 15 Doors, 1 Parcel Locker, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11D-15) | 2,941.92 | 20.45 |
| 10 55 23 26-0018 | EA | 31-9/16" Wide x 40-3/4" High x 17" Deep, 19 Doors, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11D-19) | 3,076.48 | 20.45 |

### 10 55 26 Parcel Lockers *(10 55)*

10 55 26 00-0001 Parcel Lockers *(10 55 26)*

| | | | | |
|---|---|---|---|---|
| 10 55 26 00-0002 | EA | 24" x 14" x 15" Deep, Aluminum Pedestal Mounted Parcel Locker<br>Note: Two compartments. | 1,599.43 | 15.33 |
| 10 55 26 00-0003 | EA | 48" x 16" x 18" Deep, Aluminum Pedestal Mounted Parcel Locker<br>Note: Two compartments. | 1,895.10 | 20.45 |

## 10 56 Storage Assemblies *(10 50)*

### 10 56 13 Metal Storage Shelving *(10 56)*

### 10 56 13 13 End-Panel-Support Metal Storage Shelving *(10 56 13)*

10 56 13 13-0001 Residential Wire Shelving *(10 56 13 13)*
Note: Includes brackets and hardware.

| | | | | |
|---|---|---|---|---|
| 10 56 13 13-0002 | LF | 12" Deep, Wire Shelving For Closets | 22.39 | 4.14 |
| 10 56 13 13-0003 | LF | 16" Deep, Wire Shelving For Closets | 25.92 | 4.14 |
| 10 56 13 13-0004 | LF | 20" Deep, Wire Shelving For Closets | 29.46 | 4.14 |

### 10 56 13 16 Post-And-Shelf Metal Storage Shelving *(10 56 13)*

10 56 13 16-0001 Baked Enamel Steel Shelving *(10 56 13 16)*

10 56 13 16-0002 7 Shelf Unit, 72" Or 87" High, Full Unit, Open Type *(10 56 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 10 56 13 16-0003 | LF | 75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 10" Wide Shelf | 136.49 | 10.00 |
| | | *For >75" To 87" High, Add* | *12.77* | |
| 10 56 13 16-0004 | LF | 75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 12" Wide Shelf | 135.38 | 10.51 |
| | | *For >75" To 87" High, Add* | *12.60* | |
| 10 56 13 16-0005 | LF | 75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 15" Wide Shelf | 126.97 | 11.50 |
| | | *For >75" To 87" High, Add* | *11.68* | |
| 10 56 13 16-0006 | LF | 75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 18" Wide Shelf | 167.05 | 12.51 |
| | | *For >75" To 87" High, Add* | *15.62* | |
| 10 56 13 16-0007 | LF | 75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 24" Wide Shelf | 188.79 | 13.01 |
| | | *For >75" To 87" High, Add* | *17.72* | |
| 10 56 13 16-0008 | LF | 75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 30" Wide Shelf | 178.98 | 14.00 |
| | | *For >75" To 87" High, Add* | *16.67* | |
| 10 56 13 16-0009 | LF | 75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 36" Wide Shelf | 200.47 | 15.01 |
| | | *For >75" To 87" High, Add* | *18.74* | |
| 10 56 13 16-0010 | LF | Removal And Reinstallation Of 7 Shelf Metal Storage Shelving Unit | 41.05 | |

10 56 13 16-0011 3 Shelf Unit, 32" High Base Unit Only, Fully Enclosed *(10 56 13 16-0001)*
Note: Adjustable shelves.

| | | | | |
|---|---|---|---|---|
| 10 56 13 16-0012 | LF | 32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 10" Wide Shelf | 104.07 | 5.10 |
| 10 56 13 16-0013 | LF | 32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 12" Wide Shelf | 101.92 | 5.45 |
| 10 56 13 16-0014 | LF | 32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 15" Wide Shelf | 115.32 | 5.80 |
| 10 56 13 16-0015 | LF | 32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 18" Wide Shelf | 119.64 | 6.15 |
| 10 56 13 16-0016 | LF | 32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 24" Wide Shelf | 139.05 | 6.55 |
| 10 56 13 16-0017 | LF | Removal And Reinstallation Of 3 Shelf Metal Storage Shelving Unit | 17.45 | |

10 56 13 16-0018 4 Shelf Unit, 40" High Unit *(10 56 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 10 56 13 16-0019 | LF | 40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 10" Wide Shelf | 115.77 | 10.00 |
| 10 56 13 16-0020 | LF | 40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 12" Wide Shelf | 89.06 | 10.51 |
| 10 56 13 16-0021 | LF | 40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 15" Wide Shelf | 103.36 | 11.50 |
| 10 56 13 16-0022 | LF | 40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 18" Wide Shelf | 108.71 | 12.51 |
| 10 56 13 16-0023 | LF | 40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 24" Wide Shelf | 126.03 | 13.01 |
| 10 56 13 16-0024 | LF | Removal And Reinstallation Of 4 Shelf Metal Storage Shelving Unit | 19.82 | |

### 10 56 16 Fabricated Wood Storage Shelving *(10 56)*

10 56 16 00-0001 Shelving *(10 56 16)*

10 56 16 00-0002 Built-In Wood Shelving *(10 56 16 00-0001)*
Note: Priced by shelf area. Includes hardware and trim.

| | | | | |
|---|---|---|---|---|
| 10 56 16 00-0003 | SF | Built-in Wood Storage Shelving Post And Trimmed Plywood | 12.95 | 1.30 |
| | | *For Each SF Of Lumber Edge Band, Add* | *0.69* | |
| | | *For Each SF Of Prefinished Shelves, Add* | *2.32* | |
| 10 56 16 00-0004 | SF | Built-in Wood Storage Shelving Post And Solid Clear Pine | 13.96 | 1.56 |
| | | *For Each SF Of Lumber Edge Band, Add* | *0.69* | |
| | | *For Each SF Of Prefinished Shelves, Add* | *2.32* | |
| 10 56 16 00-0005 | SF | Built-in Wood Storage Shelving Closet Shelf Of Pine With Rod | 14.26 | 2.60 |
| | | *For Each SF Of Lumber Edge Band, Add* | *0.69* | |
| | | *For Each SF Of Prefinished Shelves, Add* | *2.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **10 56 16 00-0006** | | **Wood Shelving, White Pine, Clear Grade, Wall Mounted** *(10 56 16 00-0001)* | | |
| 10 56 16 00-0007 | LF | 1" x 8" White Pine Clear Grade Wood Shelving | 9.91 | 3.12 |
| 10 56 16 00-0008 | LF | 1" x 10" White Pine Clear Grade Wood Shelving | 11.10 | 3.33 |
| 10 56 16 00-0009 | LF | 1" x 12" White Pine Clear Grade Wood Shelving | 12.41 | 3.59 |
| 10 56 16 00-0010 | SF | Wood Shelving, 2" White Pine Clear Grade | 17.34 | |
| **10 56 16 00-0011** | | **Plywood Shelf With Edge Band** *(10 56 16 00-0001)* | | |
| 10 56 16 00-0012 | LF | 12" Wide, 3/4" Plywood Shelf With Edge Band | 13.82 | 3.12 |
| 10 56 16 00-0013 | LF | 24" Wide, 3/4" Plywood Shelf With Edge Band | 23.91 | 3.90 |
| **10 56 16 00-0014** | | **Adjustable Shelf And Rod** *(10 56 16 00-0001)* | | |
| 10 56 16 00-0015 | EA | 12" Wide Adjustable Shelf, 3' To 6' Long<br>Note: Including Rod | 161.87 | 11.71 |
| 10 56 16 00-0016 | EA | 12" Wide Adjustable Shelf, 5' To 8' Long<br>Note: Including Rod | 186.52 | 15.61 |
| **10 56 16 00-0017** | | **Prefinished Wood Shelves With Brackets And Supports** *(10 56 16 00-0001)* | | |
| 10 56 16 00-0018 | LF | Prefinished Wood Shelves, 8" Wide, With Brackets And Supports | 10.95 | 3.12 |
| 10 56 16 00-0019 | LF | Prefinished Wood Shelves, 10" Wide, With Brackets And Supports | 12.04 | 3.33 |
| 10 56 16 00-0020 | SF | Adjustable 3/4" Plastic Laminated Wood Shelves, Recessed Metal Standards | 40.31 | 5.20 |
| **10 56 16 00-0021** | | **Wood Shelving, Oak, Clear Grade, Wall Mounted** *(10 56 16 00-0001)* | | |
| 10 56 16 00-0022 | LF | Wood Shelving, 1" X 8" Oak Clear Grade | 13.37 | 4.89 |

## 10 56 17 Wall-Mounted Standards and Shelving *(10 56)*

| | | | | |
|---|---|---|---|---|
| **10 56 17 00-0001** | | **Galvanized Steel, Wall Mounted Solid Shelving** *(10 56 17)*<br>Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking. | | |
| 10 56 17 00-0002 | LF | 8" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving | 80.17 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0003 | LF | 10" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving | 83.55 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0004 | LF | 12" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving | 91.38 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0005 | LF | 16" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving | 101.49 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0006 | LF | 18" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving | 103.99 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0007 | LF | 24" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving | 125.66 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| **10 56 17 00-0008** | | **304 Stainless Steel, Wall Mounted Solid Shelving** *(10 56 17)*<br>Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking. | | |
| 10 56 17 00-0009 | LF | 8" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving | 141.59 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0010 | LF | 10" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving | 156.93 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0011 | LF | 12" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving | 172.34 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0012 | LF | 16" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving | 207.76 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0013 | LF | 18" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving | 228.72 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0014 | LF | 24" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving | 259.00 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| **10 56 17 00-0015** | | **Laminated Particleboard, Wall Mounted Solid Shelving** *(10 56 17)*<br>Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking. | | |
| 10 56 17 00-0016 | LF | 8" Depth, Laminated Particleboard, Wall Mounted Solid Shelving | 48.28 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0017 | LF | 10" Depth, Laminated Particleboard, Wall Mounted Solid Shelving | 50.57 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 56 17 00-0018 | LF | 12" Depth, Laminated Particleboard, Wall Mounted Solid Shelving | 53.33 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0019 | LF | 16" Depth, Laminated Particleboard, Wall Mounted Solid Shelving | 57.33 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0020 | LF | 18" Depth, Laminated Particleboard, Wall Mounted Solid Shelving | 62.19 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0021 | LF | 24" Depth, Laminated Particleboard, Wall Mounted Solid Shelving | 75.24 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0022 | | Chrome Plated Steel, Wall Mounted Wire Shelving *(10 56 17)* | | |
| | | Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking. | | |
| 10 56 17 00-0023 | LF | 14" Depth, Chrome Plated Steel, Wall Mounted Wire Shelving | 78.03 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0024 | LF | 18" Depth, Chrome Plated Steel, Wall Mounted Wire Shelving | 89.84 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0025 | | Stainless Steel, Wall Mounted Wire Shelving *(10 56 17)* | | |
| | | Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking. | | |
| 10 56 17 00-0026 | LF | 14" Depth, Stainless Steel, Wall Mounted Wire Shelving | 206.32 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0027 | LF | 18" Depth, Stainless Steel, Wall Mounted Wire Shelving | 215.36 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *0.80* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.08* | |
| 10 56 17 00-0028 | | Prefinished Hardwood Plywood, Wall Mounted Solid Shelving *(10 56 17)* | | |
| | | Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking. | | |
| 10 56 17 00-0029 | LF | 8" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving | 41.65 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *1.37* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.65* | |
| 10 56 17 00-0030 | LF | 10" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving | 43.00 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *1.38* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.66* | |
| 10 56 17 00-0031 | LF | 12" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving | 43.80 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *1.40* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.68* | |
| 10 56 17 00-0032 | LF | 16" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving | 47.02 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *1.42* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.70* | |
| 10 56 17 00-0033 | LF | 18" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving | 48.67 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *1.44* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.72* | |
| 10 56 17 00-0034 | LF | 24" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving | 53.63 | 5.11 |
| | | *For Installation On Concrete Walls, Add* | *1.48* | |
| | | *For Installation On Concrete Block Walls, Add* | *3.76* | |
| 10 56 17 00-0035 | | Wall Mounted Shelving Accessories *(10 56 17)* | | |
| 10 56 17 00-0036 | LF | Removal And Reinstallation Of Single Shelf Metal Storage Shelving Unit | 16.38 | |

## 10 56 29 Storage Racks *(10 56)*

### 10 56 29 13 Flow Storage Racks *(10 56 29)*

| | | | | |
|---|---|---|---|---|
| 10 56 29 13-0001 | | Steel Record Storage Rack *(10 56 29 13)* | | |
| | | Note: Includes 5/8" particleboard decking. | | |
| 10 56 29 13-0002 | SF | 16" Depth Record Storage Racks | 15.09 | 0.70 |
| | | Note: Up to 6' wide shelving. Up to 9 shelving levels. Includes 5/8" particleboard decking. Per SF of shelving. | | |
| 10 56 29 13-0003 | SF | 24" Depth Record Storage Racks | 10.84 | 0.52 |
| | | Note: Up to 6' wide shelving. Up to 9 shelving levels. Includes 5/8" particleboard decking. Per SF of shelving. | | |
| 10 56 29 13-0004 | SF | 34" Depth Record Storage Racks | 9.06 | 0.42 |
| | | Note: Up to 6' wide shelving. Up to 9 shelving levels. Includes 5/8" particleboard decking. Per SF of shelving. | | |

### 10 56 29 16 Pallet Storage Racks *(10 56 29)*

| | | | | |
|---|---|---|---|---|
| 10 56 29 16-0001 | | Dry Storage Pallet Racks *(10 56 29 16)* | | |
| | | Note: Excludes decking. | | |
| 10 56 29 16-0002 | | 18,000 Lb. Frame Pallet Racks *(10 56 29 16-0001)* | | |
| 10 56 29 16-0003 | SF | Storage Racks 36" Deep, 24" Clear Height Shelf Spacing, 18,000 Lb. | 15.73 | 0.90 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0004 | SF | Storage Racks 36" Deep, 36" Clear Height Shelf Spacing, 18,000 Lb. | 17.04 | 1.05 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 56 29 16-0005 | SF | Storage Racks 36" Deep, 48" Clear Height Shelf Spacing, 18,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 18.53 | 1.20 |
| 10 56 29 16-0006 | SF | Storage Racks 42" Deep, 24" Clear Height Shelf Spacing, 18,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 13.65 | 0.83 |
| 10 56 29 16-0007 | SF | Storage Racks 42" Deep, 36" Clear Height Shelf Spacing, 18,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 14.79 | 0.95 |
| 10 56 29 16-0008 | SF | Storage Racks 42" Deep, 48" Clear Height Shelf Spacing, 18,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 16.10 | 1.10 |
| 10 56 29 16-0009 | SF | Storage Racks 48" Deep, 24" Clear Height Shelf Spacing, 18,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 12.04 | 0.75 |
| 10 56 29 16-0010 | SF | Storage Racks 48" Deep, 36" Clear Height Shelf Spacing, 18,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 13.04 | 0.87 |
| 10 56 29 16-0011 | SF | Storage Racks 48" Deep, 48" Clear Height Shelf Spacing, 18,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 18,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 14.24 | 1.00 |
| **10 56 29 16-0012** | | **24,000 Lb. Frame Pallet Racks** *(10 56 29 16-0001)* | | |
| 10 56 29 16-0013 | SF | Storage Racks 36" Deep, 24" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 16.30 | 1.03 |
| 10 56 29 16-0014 | SF | Storage Racks 36" Deep, 36" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 17.86 | 1.10 |
| 10 56 29 16-0015 | SF | Storage Racks 36" Deep, 48" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 19.42 | 1.38 |
| 10 56 29 16-0016 | SF | Storage Racks 42" Deep, 24" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 14.20 | 0.95 |
| 10 56 29 16-0017 | SF | Storage Racks 42" Deep, 36" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 15.55 | 1.10 |
| 10 56 29 16-0018 | SF | Storage Racks 42" Deep, 48" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 16.99 | 1.26 |
| 10 56 29 16-0019 | SF | Storage Racks 48" Deep, 24" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 12.56 | 0.86 |
| 10 56 29 16-0020 | SF | Storage Racks 48" Deep, 36" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 13.84 | 1.00 |
| 10 56 29 16-0021 | SF | Storage Racks 48" Deep, 48" Clear Height Shelf Spacing, 24,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 24,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 15.10 | 1.15 |
| **10 56 29 16-0022** | | **32,000 Lb. Frame Pallet Racks** *(10 56 29 16-0001)* | | |
| 10 56 29 16-0023 | SF | Storage Racks 36" Deep, 24" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 16.87 | 1.19 |
| 10 56 29 16-0024 | SF | Storage Racks 36" Deep, 36" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 18.64 | 1.39 |
| 10 56 29 16-0025 | SF | Storage Racks 36" Deep, 48" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 20.41 | 1.59 |
| 10 56 29 16-0026 | SF | Storage Racks 42" Deep, 24" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 14.65 | 1.09 |
| 10 56 29 16-0027 | SF | Storage Racks 42" Deep, 36" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 16.14 | 1.25 |
| 10 56 29 16-0028 | SF | Storage Racks 42" Deep, 48" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 17.73 | 1.46 |
| 10 56 29 16-0029 | SF | Storage Racks 48" Deep, 24" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 12.92 | 0.99 |
| 10 56 29 16-0030 | SF | Storage Racks 48" Deep, 36" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 14.29 | 1.16 |
| 10 56 29 16-0031 | SF | Storage Racks 48" Deep, 48" Clear Height Shelf Spacing, 32,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 32,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 15.65 | 1.32 |
| **10 56 29 16-0032** | | **45,000 Lb. Frame Pallet Racks** *(10 56 29 16-0001)* | | |
| 10 56 29 16-0033 | SF | Storage Racks 36" Deep, 24" Clear Height Shelf Spacing, 45,000 Lb.<br>Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | 17.74 | 1.37 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 56 29 16-0034 | SF | Storage Racks 36" Deep, 36" Clear Height Shelf Spacing, 45,000 Lb. | 19.80 | 1.60 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0035 | SF | Storage Racks 36" Deep, 48" Clear Height Shelf Spacing, 45,000 Lb. | 21.89 | 1.82 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0036 | SF | Storage Racks 42" Deep, 24" Clear Height Shelf Spacing, 45,000 Lb. | 15.40 | 1.25 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0037 | SF | Storage Racks 42" Deep, 36" Clear Height Shelf Spacing, 45,000 Lb. | 17.18 | 1.44 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0038 | SF | Storage Racks 42" Deep, 48" Clear Height Shelf Spacing, 45,000 Lb. | 19.02 | 1.67 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0039 | SF | Storage Racks 48" Deep, 24" Clear Height Shelf Spacing, 45,000 Lb. | 13.61 | 1.14 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0040 | SF | Storage Racks 48" Deep, 36" Clear Height Shelf Spacing, 45,000 Lb. | 15.19 | 1.33 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0041 | SF | Storage Racks 48" Deep, 48" Clear Height Shelf Spacing, 45,000 Lb. | 16.79 | 1.52 |
| | | Note: 8' to 12' wide pair of shelving rails. 8' to 24' high, 45,000 Lb. frames with adjustable height shelving levels. Per SF of shelving area. | | |
| 10 56 29 16-0042 | | Pallet Rack Accessories *(10 56 29 16-0001)* | | |
| 10 56 29 16-0043 | EA | 36" Cross Bar For 18,000 Lb. And 24,000 Lb. Pallet Racks | 20.03 | |
| 10 56 29 16-0044 | EA | 42" Cross Bar For 18,000 Lb. And 24,000 Lb. Pallet Racks | 22.53 | |
| 10 56 29 16-0045 | EA | 48" Cross Bar For 18,000 Lb. And 24,000 Lb. Pallet Racks | 25.04 | |
| 10 56 29 16-0046 | EA | 3" Deep, 36" To 48" Long Pallet Support For 32,000 Lb. Pallet Racks | 82.83 | |
| 10 56 29 16-0047 | EA | 4" Deep, 36" To 48" Long Pallet Support For 45,000 Lb. Pallet Racks | 89.39 | |
| 10 56 29 16-0048 | LF | 36" Deep, Pallet Racks Wire Decking | 24.10 | |
| 10 56 29 16-0049 | LF | 42" Deep, Pallet Racks Wire Decking | 25.08 | |
| 10 56 29 16-0050 | LF | 48" Deep, Pallet Racks Wire Decking | 28.10 | |
| **10 56 29 63** | | **Box Shelving** *(10 56 29)* | | |
| 10 56 29 63-0001 | | Box Shelving *(10 56 29 63)* | | |
| 10 56 29 63-0002 | EA | 48" Wide 60" High X 48" Deep, 9,000 Lb. Capacity, Single Tier Box Shelving | 397.52 | 32.86 |
| **10 57** | | **Wardrobe And Closet Specialties** *(10 50)* | | |
| **10 57 13** | | **Hat And Coat Racks** *(10 57)* | | |
| 10 57 13 00-0001 | | Hat And Coat Rack *(10 57 13)* | | |
| 10 57 13 00-0002 | | Single Tier *(10 57 13 00-0001)* | | |
| 10 57 13 00-0003 | LF | Single Tier Hat And Coat Rack Baked Enameled Steel | 58.30 | 2.55 |
| | | *For Custom Made Units, Add* | *30.91* | |
| 10 57 13 00-0004 | LF | Single Tier Hat And Coat Rack Stainless Steel | 36.19 | 2.55 |
| | | *For Custom Made Units, Add* | *17.65* | |
| 10 57 13 00-0005 | LF | Single Tier Hat And Coat Rack Aluminum | 169.61 | 2.55 |
| | | *For Custom Made Units, Add* | *97.70* | |
| 10 57 13 00-0006 | | Double Tier *(10 57 13 00-0001)* | | |
| 10 57 13 00-0007 | LF | Double Tier Hat And Coat Rack Baked Enameled Steel | 80.04 | 2.55 |
| | | *For Custom Made Units, Add* | *43.00* | |
| 10 57 13 00-0008 | LF | Double Tier Hat And Coat Rack Stainless Steel | 38.93 | 2.55 |
| | | *For Custom Made Units, Add* | *18.33* | |
| 10 57 13 00-0009 | LF | Double Tier Hat And Coat Rack Aluminum | 302.50 | 2.55 |
| | | *For Custom Made Units, Add* | *176.47* | |
| **10 57 43** | | **Wardrobe Units** *(10 57)* | | |
| 10 57 43 00-0001 | | Dormitory Wardrobe Units *(10 57 43)* | | |
| 10 57 43 00-0002 | EA | 24" x 24" x 68" Hardwood Veneer Dormitory Wardrobe Unit With Door | 1,982.71 | 94.69 |
| | | *For Custom Made Units, Add* | *1,123.35* | |
| 10 57 43 00-0003 | EA | 24" x 24" x 68" Plastic Laminate Dormitory Wardrobe Unit With Door | 1,455.94 | 94.69 |
| | | *For Custom Made Units, Add* | *807.29* | |
| 10 57 43 00-0004 | | Wardrobe Units *(10 57 43)* | | |
| 10 57 43 00-0005 | | Teachers Wardrobe Units *(10 57 43 00-0004)* | | |
| | | Note: Includes shelf, clothes pole and mirror, lockable door and hardware. | | |
| 10 57 43 00-0006 | CF | Baked Enamel Steel Teacher Wardrobe Unit With Door | 42.85 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-4.98* | |
| | | *For Custom Made Units, Add* | *23.10* | |
| 10 57 43 00-0007 | CF | Hardwood Teacher Wardrobe Unit With Door | 38.33 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-4.42* | |
| | | *For Custom Made Units, Add* | *20.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 57 43 00-0008 | CF | Stainless Steel Teacher Wardrobe Unit With Door | 77.17 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-9.27* | |
| | | *For Custom Made Units, Add* | *43.69* | |
| 10 57 43 00-0009 | CF | Plastic Laminate Teacher Wardrobe Unit With Door | 143.52 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-17.57* | |
| | | *For Custom Made Units, Add* | *83.50* | |
| 10 57 43 00-0010 | CF | Birch Veneer Teacher Wardrobe Unit With Door | 51.05 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-6.01* | |
| | | *For Custom Made Units, Add* | *28.02* | |
| 10 57 43 00-0011 | CF | Oak Veneer Teacher Wardrobe Unit With Door | 72.87 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-8.74* | |
| | | *For Custom Made Units, Add* | *41.11* | |
| 10 57 43 00-0012 | CF | Walnut Veneer Teacher Wardrobe Unit With Door | 83.75 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-10.10* | |
| | | *For Custom Made Units, Add* | *47.64* | |

10 57 43 00-0013 Students Wardrobe Units *(10 57 43 00-0004)*
Note: With continuous shelf, two rows of coat hooks, door and hardware.

| | | | | |
|---|---|---|---|---|
| 10 57 43 00-0014 | CF | Baked Enamel Steel Student Wardrobe Unit With Door | 40.19 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-4.65* | |
| | | *For Custom Made Units, Add* | *21.51* | |
| 10 57 43 00-0015 | CF | Hardwood Student Wardrobe Unit With Door | 36.01 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-4.13* | |
| | | *For Custom Made Units, Add* | *19.00* | |
| 10 57 43 00-0016 | CF | Stainless Steel Student Wardrobe Unit With Door | 71.95 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-8.62* | |
| | | *For Custom Made Units, Add* | *40.56* | |
| 10 57 43 00-0017 | CF | Plastic Laminate Student Wardrobe Unit With Door | 133.32 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-16.29* | |
| | | *For Custom Made Units, Add* | *77.38* | |
| 10 57 43 00-0018 | CF | Birch Veneer Student Wardrobe Unit With Door | 47.78 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-5.60* | |
| | | *For Custom Made Units, Add* | *26.06* | |
| 10 57 43 00-0019 | CF | Oak Veneer Student Wardrobe Unit With Door | 67.93 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-8.12* | |
| | | *For Custom Made Units, Add* | *38.15* | |
| 10 57 43 00-0020 | CF | Walnut Veneer Student Wardrobe Unit With Door | 78.02 | 1.87 |
| | | *For Open Wardrobe Units Without Door, Deduct* | *-9.38* | |
| | | *For Custom Made Units, Add* | *44.20* | |

10 57 43 00-0021 Materials Cabinet Units *(10 57 43 00-0004)*
Note: With multiple shelves, lockable door and hardware.

| | | | | |
|---|---|---|---|---|
| 10 57 43 00-0022 | CF | Baked Enamel Steel Materials Cabinet Unit With Door | 44.44 | 3.73 |
| 10 57 43 00-0023 | CF | Hardwood Materials Cabinet Unit With Door | 39.72 | 3.73 |
| 10 57 43 00-0024 | CF | Stainless Steel Materials Cabinet Unit With Door | 80.31 | 3.73 |
| 10 57 43 00-0025 | CF | Plastic Laminate Materials Cabinet Unit With Door | 149.65 | 3.73 |
| 10 57 43 00-0026 | CF | Birch Veneer Materials Cabinet Unit With Door | 53.02 | 3.73 |
| 10 57 43 00-0027 | CF | Oak Veneer Materials Cabinet Unit With Door | 75.81 | 3.73 |
| 10 57 43 00-0028 | CF | Walnut Veneer Materials Cabinet Unit With Door | 87.18 | 3.73 |

10 57 43 00-0029 Accessories *(10 57 43 00-0004)*

| | | | | |
|---|---|---|---|---|
| 10 57 43 00-0030 | EA | Single Prong Wardrobe Closet Hooks<br>Note: Height 1 1/8", Width 1 1/8", satin chrome finish, wall mount, 1" projection. | 46.62 | 3.83 |

# 10 70 Exterior Specialties *(10)*

## 10 71 Exterior Protection *(10 70)*

### 10 71 13 Exterior Sun Control Devices *(10 71)*

#### 10 71 13 13 Exterior Shutters *(10 71 13)*

10 71 13 13-0001 Exterior Shutters, High Impact Resistant Plastic, Unfinished *(10 71 13 13)*

10 71 13 13-0002 Louvered Decorative Shutters *(10 71 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0003 | PR | 15" x 25" Louvered Shutter, High Impact Resistant Plastic | 95.06 | 15.57 |
| | | *For Colored Finish, Add* | *13.37* | |
| 10 71 13 13-0004 | PR | 15" x 31" Louvered Shutter, High Impact Resistant Plastic | 104.10 | 16.35 |
| | | *For Colored Finish, Add* | *14.82* | |
| 10 71 13 13-0005 | PR | 15" x 36" Louvered Shutter, High Impact Resistant Plastic | 113.20 | 17.13 |
| | | *For Colored Finish, Add* | *16.26* | |
| 10 71 13 13-0006 | PR | 15" x 39" Louvered Shutter, High Impact Resistant Plastic | 121.36 | 17.91 |
| | | *For Colored Finish, Add* | *17.55* | |
| 10 71 13 13-0007 | PR | 15" x 43" Louvered Shutter, High Impact Resistant Plastic | 130.77 | 18.69 |
| | | *For Colored Finish, Add* | *19.05* | |
| 10 71 13 13-0008 | PR | 15" x 48" Louvered Shutter, High Impact Resistant Plastic | 140.68 | 19.46 |
| | | *For Colored Finish, Add* | *20.65* | |
| 10 71 13 13-0009 | PR | 15" x 52" Louvered Shutter, High Impact Resistant Plastic | 146.94 | 20.24 |
| | | *For Colored Finish, Add* | *21.59* | |
| 10 71 13 13-0010 | PR | 15" x 55" Louvered Shutter, High Impact Resistant Plastic | 154.04 | 21.02 |
| | | *For Colored Finish, Add* | *22.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0011 | PR | 15" x 60" Louvered Shutter, High Impact Resistant Plastic | 164.10 | 21.79 |
| | | *For Colored Finish, Add* | *24.31* | |
| 10 71 13 13-0012 | PR | 15" x 64" Louvered Shutter, High Impact Resistant Plastic | 178.08 | 22.57 |
| | | *For Colored Finish, Add* | *26.63* | |
| 10 71 13 13-0013 | PR | 15" x 67" Louvered Shutter, High Impact Resistant Plastic | 183.92 | 23.36 |
| | | *For Colored Finish, Add* | *27.50* | |
| 10 71 13 13-0014 | PR | 15" x 72" Louvered Shutter, High Impact Resistant Plastic | 201.84 | 24.14 |
| | | *For Colored Finish, Add* | *30.54* | |
| 10 71 13 13-0015 | PR | 15" x 75" Louvered Shutter, High Impact Resistant Plastic | 207.60 | 24.91 |
| | | *For Colored Finish, Add* | *31.39* | |
| 10 71 13 13-0016 | PR | 15" x 80" Louvered Shutter, High Impact Resistant Plastic | 219.63 | 25.69 |
| | | *For Colored Finish, Add* | *33.37* | |

### 10 71 13 13-0017 Raised Panel Decorative Shutters *(10 71 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0018 | PR | 15" x 35" Raised Panel Shutter, High Impact Resistant Plastic | 143.12 | 17.13 |
| | | *For Colored Finish, Add* | *21.65* | |
| 10 71 13 13-0019 | PR | 15" x 39" Raised Panel Shutter, High Impact Resistant Plastic | 154.30 | 17.91 |
| | | *For Colored Finish, Add* | *23.48* | |
| 10 71 13 13-0020 | PR | 15" x 43" Raised Panel Shutter, High Impact Resistant Plastic | 161.10 | 18.69 |
| | | *For Colored Finish, Add* | *24.51* | |
| 10 71 13 13-0021 | PR | 15" x 47" Raised Panel Shutter, High Impact Resistant Plastic | 172.65 | 19.46 |
| | | *For Colored Finish, Add* | *26.41* | |
| 10 71 13 13-0022 | PR | 15" x 51" Raised Panel Shutter, High Impact Resistant Plastic | 182.34 | 20.24 |
| | | *For Colored Finish, Add* | *27.96* | |
| 10 71 13 13-0023 | PR | 15" x 55" Raised Panel Shutter, High Impact Resistant Plastic | 191.38 | 21.02 |
| | | *For Colored Finish, Add* | *29.40* | |
| 10 71 13 13-0024 | PR | 15" x 59" Raised Panel Shutter, High Impact Resistant Plastic | 204.19 | 21.79 |
| | | *For Colored Finish, Add* | *31.52* | |
| 10 71 13 13-0025 | PR | 15" x 63" Raised Panel Shutter, High Impact Resistant Plastic | 221.60 | 22.57 |
| | | *For Colored Finish, Add* | *34.47* | |
| 10 71 13 13-0026 | PR | 15" x 67" Raised Panel Shutter, High Impact Resistant Plastic | 233.33 | 23.36 |
| | | *For Colored Finish, Add* | *36.39* | |
| 10 71 13 13-0027 | PR | 15" x 71" Raised Panel Shutter, High Impact Resistant Plastic | 246.74 | 24.14 |
| | | *For Colored Finish, Add* | *38.62* | |
| 10 71 13 13-0028 | PR | 15" x 75" Raised Panel Shutter, High Impact Resistant Plastic | 250.15 | 24.91 |
| | | *For Colored Finish, Add* | *39.05* | |
| 10 71 13 13-0029 | PR | 15" x 81" Raised Panel Shutter, High Impact Resistant Plastic | 259.39 | 25.69 |
| | | *For Colored Finish, Add* | *40.53* | |

### 10 71 13 13-0030 Exterior Spanish Cedar Shutters *(10 71 13 13)*

### 10 71 13 13-0031 12" Width *(10 71 13 13-0030)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0032 | PR | 12" x 36" Spanish Cedar Raised Panel Or Louvered Shutter | 488.28 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0033 | PR | 12" x 42" Spanish Cedar Raised Panel Or Louvered Shutter | 527.03 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0034 | PR | 12" x 48" Spanish Cedar Raised Panel Or Louvered Shutter | 564.74 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0035 | PR | 12" x 54" Spanish Cedar Raised Panel Or Louvered Shutter | 603.48 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0036 | PR | 12" x 60" Spanish Cedar Raised Panel Or Louvered Shutter | 641.19 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0037 | PR | 12" x 66" Spanish Cedar Raised Panel Or Louvered Shutter | 682.98 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0038 | PR | 12" x 72" Spanish Cedar Raised Panel Or Louvered Shutter | 720.70 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0039 | PR | 12" x 78" Spanish Cedar Raised Panel Or Louvered Shutter | 758.40 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0040 | PR | 12" x 84" Spanish Cedar Raised Panel Or Louvered Shutter | 797.13 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |

### 10 71 13 13-0041 14" Width *(10 71 13 13-0030)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0042 | PR | 14" x 36" Spanish Cedar Raised Panel Or Louvered Shutter | 518.84 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0043 | PR | 14" x 42" Spanish Cedar Raised Panel Or Louvered Shutter | 563.70 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0044 | PR | 14" x 48" Spanish Cedar Raised Panel Or Louvered Shutter | 607.52 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0045 | PR | 14" x 54" Spanish Cedar Raised Panel Or Louvered Shutter | 652.37 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0046 | PR | 14" x 60" Spanish Cedar Raised Panel Or Louvered Shutter | 696.19 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0047 | PR | 14" x 66" Spanish Cedar Raised Panel Or Louvered Shutter | 741.04 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0048 | PR | 14" x 72" Spanish Cedar Raised Panel Or Louvered Shutter | 784.87 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0049 | PR | 14" x 78" Spanish Cedar Raised Panel Or Louvered Shutter | 825.62 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0050 | PR | 14" x 84" Spanish Cedar Raised Panel Or Louvered Shutter | 870.47 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |

### 10 71 13 13-0051 16" Width *(10 71 13 13-0030)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0052 | PR | 16" x 36" Spanish Cedar Raised Panel Or Louvered Shutter | 552.45 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0053 | PR | 16" x 42" Spanish Cedar Raised Panel Or Louvered Shutter | 600.37 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0054 | PR | 16" x 48" Spanish Cedar Raised Panel Or Louvered Shutter | 650.30 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0055 | PR | 16" x 54" Spanish Cedar Raised Panel Or Louvered Shutter | 698.20 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0056 | PR | 16" x 60" Spanish Cedar Raised Panel Or Louvered Shutter | 748.14 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0057 | PR | 16" x 66" Spanish Cedar Raised Panel Or Louvered Shutter | 799.10 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0058 | PR | 16" x 72" Spanish Cedar Raised Panel Or Louvered Shutter | 845.98 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0059 | PR | 16" x 78" Spanish Cedar Raised Panel Or Louvered Shutter | 895.90 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0060 | PR | 16" x 84" Spanish Cedar Raised Panel Or Louvered Shutter | 946.86 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| **10 71 13 13-0061** | | **18" Width** *(10 71 13 13-0030)* | | |
| 10 71 13 13-0062 | PR | 18" x 36" Spanish Cedar Raised Panel Or Louvered Shutter | 583.01 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0063 | PR | 18" x 42" Spanish Cedar Raised Panel Or Louvered Shutter | 637.04 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0064 | PR | 18" x 48" Spanish Cedar Raised Panel Or Louvered Shutter | 693.08 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0065 | PR | 18" x 54" Spanish Cedar Raised Panel Or Louvered Shutter | 747.10 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0066 | PR | 18" x 60" Spanish Cedar Raised Panel Or Louvered Shutter | 800.07 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0067 | PR | 18" x 66" Spanish Cedar Raised Panel Or Louvered Shutter | 857.15 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0068 | PR | 18" x 72" Spanish Cedar Raised Panel Or Louvered Shutter | 910.15 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0069 | PR | 18" x 78" Spanish Cedar Raised Panel Or Louvered Shutter | 966.18 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0070 | PR | 18" x 84" Spanish Cedar Raised Panel Or Louvered Shutter | 1,020.20 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| **10 71 13 13-0071** | | **20" Width** *(10 71 13 13-0030)* | | |
| 10 71 13 13-0072 | PR | 20" x 36" Spanish Cedar Raised Panel Or Louvered Shutter | 613.57 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0073 | PR | 20" x 42" Spanish Cedar Raised Panel Or Louvered Shutter | 673.70 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0074 | PR | 20" x 48" Spanish Cedar Raised Panel Or Louvered Shutter | 732.80 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0075 | PR | 20" x 54" Spanish Cedar Raised Panel Or Louvered Shutter | 795.99 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0076 | PR | 20" x 60" Spanish Cedar Raised Panel Or Louvered Shutter | 855.08 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0077 | PR | 20" x 66" Spanish Cedar Raised Panel Or Louvered Shutter | 915.21 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0078 | PR | 20" x 72" Spanish Cedar Raised Panel Or Louvered Shutter | 974.32 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0079 | PR | 20" x 78" Spanish Cedar Raised Panel Or Louvered Shutter | 1,033.41 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0080 | PR | 20" x 84" Spanish Cedar Raised Panel Or Louvered Shutter | 1,093.54 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| **10 71 13 13-0081** | | **Heavy-Duty Exterior True Louver Shutters, Western Red Cedar** *(10 71 13 13)* | | |
| **10 71 13 13-0082** | | **12" Width** *(10 71 13 13-0081)* | | |
| 10 71 13 13-0083 | PR | 12" x 36-1/2" Louver Shutter, Heavy-Duty Red Cedar | 507.48 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0084 | PR | 12" x 39-1/2" Louver Shutter, Heavy-Duty Red Cedar | 540.91 | 16.35 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0085 | PR | 12" x 44" Louver Shutter, Heavy-Duty Red Cedar | 590.56 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0086 | PR | 12" x 47" Louver Shutter, Heavy-Duty Red Cedar | 624.00 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0087 | PR | 12" x 51-1/2" Louver Shutter, Heavy-Duty Red Cedar | 673.62 | 18.69 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0088 | PR | 12" x 56" Louver Shutter, Heavy-Duty Red Cedar | 723.26 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0089 | PR | 12" x 59" Louver Shutter, Heavy-Duty Red Cedar | 756.70 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0090 | PR | 12" x 63-1/2" Louver Shutter, Heavy-Duty Red Cedar | 806.33 | 21.02 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0091 | PR | 12" x 68" Louver Shutter, Heavy-Duty Red Cedar | 855.96 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0092 | PR | 12" x 72-1/2" Louver Shutter, Heavy-Duty Red Cedar | 905.61 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0093 | PR | 12" x 75-1/2" Louver Shutter, Heavy-Duty Red Cedar | 939.04 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0094 | PR | 12" x 80" Louver Shutter, Heavy-Duty Red Cedar | 988.68 | 24.14 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0095 | PR | 12" x 83" Louver Shutter, Heavy-Duty Red Cedar | 1,022.10 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0096 | | 14" Width *(10 71 13 13-0081)* | | |
| 10 71 13 13-0097 | PR | 14" x 36-1/2" Louver Shutter, Heavy-Duty Red Cedar | 573.18 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0098 | PR | 14" x 39-1/2" Louver Shutter, Heavy-Duty Red Cedar | 612.01 | 16.35 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0099 | PR | 14" x 44" Louver Shutter, Heavy-Duty Red Cedar | 669.75 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0100 | PR | 14" x 47" Louver Shutter, Heavy-Duty Red Cedar | 708.59 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0101 | PR | 14" x 51-1/2" Louver Shutter, Heavy-Duty Red Cedar | 766.32 | 18.69 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0102 | PR | 14" x 56" Louver Shutter, Heavy-Duty Red Cedar | 824.06 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0103 | PR | 14" x 59" Louver Shutter, Heavy-Duty Red Cedar | 862.89 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0104 | PR | 14" x 63-1/2" Louver Shutter, Heavy-Duty Red Cedar | 920.62 | 21.02 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0105 | PR | 14" x 68" Louver Shutter, Heavy-Duty Red Cedar | 978.36 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0106 | PR | 14" x 72-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,036.10 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0107 | PR | 14" x 75-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,074.93 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0108 | PR | 14" x 80" Louver Shutter, Heavy-Duty Red Cedar | 1,132.67 | 24.14 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0109 | PR | 14" x 83" Louver Shutter, Heavy-Duty Red Cedar | 1,171.50 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0110 | | 15" Width *(10 71 13 13-0081)* | | |
| 10 71 13 13-0111 | PR | 15" x 36-1/2" Louver Shutter, Heavy-Duty Red Cedar | 606.03 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0112 | PR | 15" x 39-1/2" Louver Shutter, Heavy-Duty Red Cedar | 647.55 | 16.35 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0113 | PR | 15" x 44" Louver Shutter, Heavy-Duty Red Cedar | 709.35 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0114 | PR | 15" x 47" Louver Shutter, Heavy-Duty Red Cedar | 750.89 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0115 | PR | 15" x 51-1/2" Louver Shutter, Heavy-Duty Red Cedar | 812.67 | 18.69 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0116 | PR | 15" x 56" Louver Shutter, Heavy-Duty Red Cedar | 874.45 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0117 | PR | 15" x 59" Louver Shutter, Heavy-Duty Red Cedar | 915.99 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0118 | PR | 15" x 63-1/2" Louver Shutter, Heavy-Duty Red Cedar | 977.77 | 21.02 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0119 | PR | 15" x 68" Louver Shutter, Heavy-Duty Red Cedar | 1,039.55 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0120 | PR | 15" x 72-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,101.35 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0121 | PR | 15" x 75-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,142.88 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0122 | PR | 15" x 80" Louver Shutter, Heavy-Duty Red Cedar | 1,204.66 | 24.14 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0123 | PR | 15" x 83" Louver Shutter, Heavy-Duty Red Cedar | 1,246.19 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0124 | | 16" Width *(10 71 13 13-0081)* | | |
| 10 71 13 13-0125 | PR | 16" x 36-1/2" Louver Shutter, Heavy-Duty Red Cedar | 638.88 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0126 | PR | 16" x 39-1/2" Louver Shutter, Heavy-Duty Red Cedar | 671.85 | 16.35 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0127 | PR | 16" x 44" Louver Shutter, Heavy-Duty Red Cedar | 748.95 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0128 | PR | 16" x 47" Louver Shutter, Heavy-Duty Red Cedar | 793.19 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0129 | PR | 16" x 51-1/2" Louver Shutter, Heavy-Duty Red Cedar | 859.01 | 18.69 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0130 | PR | 16" x 56" Louver Shutter, Heavy-Duty Red Cedar | 924.85 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0131 | PR | 16" x 59" Louver Shutter, Heavy-Duty Red Cedar | 969.09 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0132 | PR | 16" x 63-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,034.91 | 21.02 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0133 | PR | 16" x 68" Louver Shutter, Heavy-Duty Red Cedar | 1,100.75 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0134 | PR | 16" x 72-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,166.60 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0135 | PR | 16" x 75-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,210.82 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0136 | PR | 16" x 80" Louver Shutter, Heavy-Duty Red Cedar | 1,276.66 | 24.14 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0137 | PR | 16" x 83" Louver Shutter, Heavy-Duty Red Cedar | 1,320.89 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| **10 71 13 13-0138** | | **18" Width** *(10 71 13 13-0081)* | | |
| 10 71 13 13-0139 | PR | 18" x 36-1/2" Louver Shutter, Heavy-Duty Red Cedar | 704.57 | 15.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0140 | PR | 18" x 39-1/2" Louver Shutter, Heavy-Duty Red Cedar | 754.20 | 16.35 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0141 | PR | 18" x 44" Louver Shutter, Heavy-Duty Red Cedar | 828.14 | 17.13 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0142 | PR | 18" x 47" Louver Shutter, Heavy-Duty Red Cedar | 877.78 | 17.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0143 | PR | 18" x 51-1/2" Louver Shutter, Heavy-Duty Red Cedar | 951.71 | 18.69 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0144 | PR | 18" x 56" Louver Shutter, Heavy-Duty Red Cedar | 1,025.64 | 19.46 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0145 | PR | 18" x 59" Louver Shutter, Heavy-Duty Red Cedar | 1,075.28 | 20.24 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0146 | PR | 18" x 63-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,149.21 | 21.02 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0147 | PR | 18" x 68" Louver Shutter, Heavy-Duty Red Cedar | 1,223.14 | 21.79 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0148 | PR | 18" x 72-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,297.09 | 22.57 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0149 | PR | 18" x 75-1/2" Louver Shutter, Heavy-Duty Red Cedar | 1,346.72 | 23.36 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0150 | PR | 18" x 80" Louver Shutter, Heavy-Duty Red Cedar | 1,420.65 | 24.14 |
| | | *For Arched Tops, Add* | *150.00* | |
| 10 71 13 13-0151 | PR | 18" x 83" Louver Shutter, Heavy-Duty Red Cedar | 1,470.28 | 24.91 |
| | | *For Arched Tops, Add* | *150.00* | |
| **10 71 13 13-0152** | | **Exterior Cypress Fixed Louver Wood Shutters** *(10 71 13 13)* | | |
| **10 71 13 13-0153** | | **6" Through 8" Width** *(10 71 13 13-0152)* | | |
| 10 71 13 13-0154 | PR | 6" Thru 8" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter | 641.20 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0155 | PR | 6" Thru 8" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter | 724.45 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0156 | PR | 6" Thru 8" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter | 807.94 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0157 | PR | 6" Thru 8" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter | 891.81 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0158 | PR | 6" Thru 8" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter | 975.73 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0159 | PR | 6" Thru 8" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter | 1,059.64 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0160 | PR | 6" Thru 8" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter | 1,143.51 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0161 | PR | 6" Thru 8" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter | 1,227.42 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0162 | PR | 6" Thru 8" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter | 1,311.33 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0163 | PR | 6" Thru 8" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter | 1,395.19 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0164 | PR | 6" Thru 8" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter | 1,479.10 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0165 | PR | 6" Thru 8" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter | 1,563.02 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0166 | PR | 6" Thru 8" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter | 1,646.92 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0167 | PR | 6" Thru 8" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter | 1,730.83 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| **10 71 13 13-0168** | | **10" Through 12" Width** *(10 71 13 13-0152)* | | |
| 10 71 13 13-0169 | PR | 10" Thru 12" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter | 750.86 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0170 | PR | 10" Thru 12" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter | 848.84 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0171 | PR | 10" Thru 12" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter | 946.86 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0172 | PR | 10" Thru 12" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter | 1,045.38 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0173 | PR | 10" Thru 12" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter | 1,143.89 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0174 | PR | 10" Thru 12" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter | 1,242.43 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0175 | PR | 10" Thru 12" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter | 1,340.95 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0176 | PR | 10" Thru 12" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter | 1,439.45 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0177 | PR | 10" Thru 12" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter | 1,537.98 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0178 | PR | 10" Thru 12" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter | 1,636.51 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0179 | PR | 10" Thru 12" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter | 1,735.01 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0180 | PR | 10" Thru 12" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter | 1,833.55 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0181 | PR | 10" Thru 12" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter | 1,932.04 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0182 | PR | 10" Thru 12" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter | 2,030.58 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| **10 71 13 13-0183** | | **14" Through 16" Width** *(10 71 13 13-0152)* | | |
| 10 71 13 13-0184 | PR | 14" Thru 16" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter | 994.56 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0185 | PR | 14" Thru 16" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter | 1,125.06 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0186 | PR | 14" Thru 16" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter | 1,255.53 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0187 | PR | 14" Thru 16" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter | 1,386.54 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0188 | PR | 14" Thru 16" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter | 1,517.57 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0189 | PR | 14" Thru 16" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter | 1,648.60 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0190 | PR | 14" Thru 16" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter | 1,779.61 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0191 | PR | 14" Thru 16" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter | 1,910.63 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0192 | PR | 14" Thru 16" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter | 1,911.67 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0193 | PR | 14" Thru 16" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter | 2,172.66 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0194 | PR | 14" Thru 16" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter | 2,303.68 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0195 | PR | 14" Thru 16" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter | 2,434.68 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0196 | PR | 14" Thru 16" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter | 2,565.69 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0197 | PR | 14" Thru 16" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter | 2,696.71 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| **10 71 13 13-0198** | | **18" Through 20" Width** *(10 71 13 13-0152)* | | |
| 10 71 13 13-0199 | PR | 18" Thru 20" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter | 1,116.40 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0200 | PR | 18" Thru 20" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter | 1,263.16 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0201 | PR | 18" Thru 20" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter | 1,409.89 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0202 | PR | 18" Thru 20" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter | 1,555.79 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0203 | PR | 18" Thru 20" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter | 1,704.42 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0204 | PR | 18" Thru 20" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter | 1,851.70 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0205 | PR | 18" Thru 20" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter | 1,998.94 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0206 | PR | 18" Thru 20" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter | 2,146.22 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0207 | PR | 18" Thru 20" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter | 2,293.47 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0208 | PR | 18" Thru 20" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter | 2,440.74 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0209 | PR | 18" Thru 20" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter | 2,587.98 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0210 | PR | 18" Thru 20" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter | 2,735.28 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0211 | PR | 18" Thru 20" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter | 2,882.51 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0212 | PR | 18" Thru 20" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter | 3,029.80 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| **10 71 13 13-0213** | | **22" Through 24" Width** *(10 71 13 13-0152)* | | |
| 10 71 13 13-0214 | PR | 22" Thru 24" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter | 1,481.97 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0215 | PR | 22" Thru 24" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter | 1,677.44 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0216 | PR | 22" Thru 24" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter | 1,872.95 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0217 | PR | 22" Thru 24" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter | 2,068.94 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0218 | PR | 22" Thru 24" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter | 2,264.94 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0219 | PR | 22" Thru 24" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter | 2,460.97 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0220 | PR | 22" Thru 24" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter | 2,656.96 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0221 | PR | 22" Thru 24" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter | 2,852.95 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0222 | PR | 22" Thru 24" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter | 3,048.98 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0223 | PR | 22" Thru 24" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter | 3,244.96 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0224 | PR | 22" Thru 24" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter | 3,440.96 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0225 | PR | 22" Thru 24" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter | 3,637.00 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0226 | PR | 22" Thru 24" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter | 3,832.98 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0227 | PR | 22" Thru 24" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter | 4,028.98 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |

### 10 71 13 13-0228 26" Through 28" Width *(10 71 13 13-0152)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0229 | PR | 26" Thru 28" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter | 1,701.30 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0230 | PR | 26" Thru 28" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter | 1,926.02 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0231 | PR | 26" Thru 28" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter | 2,150.78 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0232 | PR | 26" Thru 28" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter | 2,376.01 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0233 | PR | 26" Thru 28" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter | 2,601.26 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0234 | PR | 26" Thru 28" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter | 2,826.54 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0235 | PR | 26" Thru 28" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter | 3,051.77 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0236 | PR | 26" Thru 28" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter | 3,277.02 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0237 | PR | 26" Thru 28" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter | 3,502.30 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0238 | PR | 26" Thru 28" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter | 3,727.49 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0239 | PR | 26" Thru 28" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter | 3,952.74 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0240 | PR | 26" Thru 28" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter | 4,178.03 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0241 | PR | 26" Thru 28" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter | 4,403.26 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0242 | PR | 26" Thru 28" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter | 4,628.47 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |

### 10 71 13 13-0243 Pine Louvered Shutters *(10 71 13 13)*

### 10 71 13 13-0244 12" Width *(10 71 13 13-0243)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0245 | PR | 12" x 35" Pine Louvered Shutter | 354.49 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0246 | PR | 12" x 39" Pine Louvered Shutter | 369.66 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0247 | PR | 12" x 43" Pine Louvered Shutter | 384.66 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0248 | PR | 12" x 47" Pine Louvered Shutter | 399.72 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0249 | PR | 12" x 51" Pine Louvered Shutter | 414.70 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0250 | PR | 12" x 55" Pine Louvered Shutter | 429.76 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0251 | PR | 12" x 59" Pine Louvered Shutter | 444.87 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0252 | PR | 12" x 63" Pine Louvered Shutter | 460.03 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0253 | PR | 12" x 67" Pine Louvered Shutter | 475.10 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0254 | PR | 12" x 71" Pine Louvered Shutter | 490.21 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0255 | PR | 12" x 75" Pine Louvered Shutter | 505.26 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |

### 10 71 13 13-0256 14" Width *(10 71 13 13-0243)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0257 | PR | 14" x 35" Pine Louvered Shutter | 394.80 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0258 | PR | 14" x 39" Pine Louvered Shutter | 411.81 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0259 | PR | 14" x 43" Pine Louvered Shutter | 428.53 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0260 | PR | 14" x 47" Pine Louvered Shutter | 445.43 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0261 | PR | 14" x 51" Pine Louvered Shutter | 462.17 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0262 | PR | 14" x 55" Pine Louvered Shutter | 478.89 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0263 | PR | 14" x 59" Pine Louvered Shutter | 495.75 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0264 | PR | 14" x 63" Pine Louvered Shutter | 512.61 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0265 | PR | 14" x 67" Pine Louvered Shutter | 529.36 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0266 | PR | 14" x 71" Pine Louvered Shutter | 546.19 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0267 | PR | 14" x 75" Pine Louvered Shutter | 563.09 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| **10 71 13 13-0268** | | **15" Width** *(10 71 13 13-0243)* | | |
| 10 71 13 13-0269 | PR | 15" x 35" Pine Louvered Shutter | 414.49 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0270 | PR | 15" x 39" Pine Louvered Shutter | 432.17 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0271 | PR | 15" x 43" Pine Louvered Shutter | 449.94 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0272 | PR | 15" x 47" Pine Louvered Shutter | 467.56 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0273 | PR | 15" x 51" Pine Louvered Shutter | 485.27 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0274 | PR | 15" x 55" Pine Louvered Shutter | 502.96 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0275 | PR | 15" x 59" Pine Louvered Shutter | 520.69 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0276 | PR | 15" x 63" Pine Louvered Shutter | 538.33 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0277 | PR | 15" x 67" Pine Louvered Shutter | 555.98 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0278 | PR | 15" x 71" Pine Louvered Shutter | 573.64 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0279 | PR | 15" x 75" Pine Louvered Shutter | 591.36 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0280 | PR | 15" x 81" Pine Louvered Shutter | 617.37 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| **10 71 13 13-0281** | | **16" Width** *(10 71 13 13-0243)* | | |
| 10 71 13 13-0282 | PR | 16" x 35" Pine Louvered Shutter | 433.24 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0283 | PR | 16" x 39" Pine Louvered Shutter | 452.53 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0284 | PR | 16" x 43" Pine Louvered Shutter | 472.03 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0285 | PR | 16" x 47" Pine Louvered Shutter | 491.44 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0286 | PR | 16" x 51" Pine Louvered Shutter | 510.88 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0287 | PR | 16" x 55" Pine Louvered Shutter | 530.30 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0288 | PR | 16" x 59" Pine Louvered Shutter | 549.60 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0289 | PR | 16" x 63" Pine Louvered Shutter | 569.08 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0290 | PR | 16" x 67" Pine Louvered Shutter | 588.49 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0291 | PR | 16" x 71" Pine Louvered Shutter | 607.95 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0292 | PR | 16" x 75" Pine Louvered Shutter | 627.36 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0293 | PR | 16" x 81" Pine Louvered Shutter | 646.66 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| **10 71 13 13-0294** | | **18" Width** *(10 71 13 13-0243)* | | |
| 10 71 13 13-0295 | PR | 18" x 35" Pine Louvered Shutter | 474.48 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0296 | PR | 18" x 39" Pine Louvered Shutter | 499.96 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0297 | PR | 18" x 47" Pine Louvered Shutter | 543.34 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0298 | PR | 18" x 55" Pine Louvered Shutter | 586.81 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0299 | PR | 18" x 63" Pine Louvered Shutter | 630.24 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0300 | PR | 18" x 75" Pine Louvered Shutter | 726.43 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0301 | PR | 18" x 81" Pine Louvered Shutter | 753.34 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |

### 10 71 13 13-0302 Exterior Cedar Board N' Batten Wood Shutters *(10 71 13 13)*

### 10 71 13 13-0303 8" Through 14" Width *(10 71 13 13-0302)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0304 | PR | 8" Thru 14" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter | 735.59 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0305 | PR | 8" Thru 14" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter | 974.73 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0306 | PR | 8" Thru 14" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter | 975.25 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0307 | PR | 8" Thru 14" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter | 1,214.91 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0308 | PR | 8" Thru 14" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter | 1,215.96 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0309 | PR | 8" Thru 14" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter | 1,217.00 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0310 | PR | 8" Thru 14" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter | 1,456.65 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0311 | PR | 8" Thru 14" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter | 1,457.69 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0312 | PR | 8" Thru 14" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter | 1,458.73 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0313 | PR | 8" Thru 14" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter | 1,698.38 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0314 | PR | 8" Thru 14" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter | 1,699.42 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0315 | PR | 8" Thru 14" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter | 1,939.09 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0316 | PR | 8" Thru 14" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter | 1,940.12 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0317 | PR | 8" Thru 14" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter | 1,941.16 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0318 | PR | 8" Thru 14" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter | 1,942.19 | 24.91 |
| | | *For Arched Tops, Add* | *65.00* | |

### 10 71 13 13-0319 15" Through 16" Width *(10 71 13 13-0302)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0320 | PR | 15" Thru 16" Width x Through 30" Height Cedar Board N' Batten Wood Shutter | 974.21 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0321 | PR | 15" Thru 16" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter | 974.73 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0322 | PR | 15" Thru 16" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter | 1,213.88 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0323 | PR | 15" Thru 16" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter | 1,214.91 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0324 | PR | 15" Thru 16" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter | 1,454.58 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0325 | PR | 15" Thru 16" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter | 1,455.62 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0326 | PR | 15" Thru 16" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter | 1,456.65 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0327 | PR | 15" Thru 16" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter | 1,696.31 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0328 | PR | 15" Thru 16" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter | 1,697.35 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0329 | PR | 15" Thru 16" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter | 1,937.00 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0330 | PR | 15" Thru 16" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter | 1,938.04 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0331 | PR | 15" Thru 16" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter | 2,177.72 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0332 | PR | 15" Thru 16" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter | 2,178.75 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0333 | PR | 15" Thru 16" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter | 2,418.41 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0334 | PR | 15" Thru 16" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter | 2,419.44 | 24.91 |
| | | *For Arched Tops, Add* | *65.00* | |

### 10 71 13 13-0335 17" Through 18" Width *(10 71 13 13-0302)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0336 | PR | 17" Thru 18" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter | 974.21 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0337 | PR | 17" Thru 18" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter | 1,213.36 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0338 | PR | 17" Thru 18" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter | 1,213.88 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0339 | PR | 17" Thru 18" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter | 1,453.53 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0340 | PR | 17" Thru 18" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter | 1,454.58 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0341 | PR | 17" Thru 18" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter | 1,694.24 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0342 | PR | 17" Thru 18" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter | 1,695.27 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0343 | PR | 17" Thru 18" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter | 1,934.93 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0344 | PR | 17" Thru 18" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter | 1,935.97 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0345 | PR | 17" Thru 18" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter | 2,175.63 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0346 | PR | 17" Thru 18" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter | 2,176.67 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0347 | PR | 17" Thru 18" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter | 2,416.34 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0348 | PR | 17" Thru 18" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter | 2,417.37 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0349 | PR | 17" Thru 18" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter | 2,657.03 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0350 | PR | 17" Thru 18" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter | 2,658.06 | 24.91 |
| | | *For Arched Tops, Add* | *65.00* | |

## 10 71 13 13-0351 19" Through 20" Width *(10 71 13 13-0302)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0352 | PR | 19" Thru 20" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter | 1,212.84 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0353 | PR | 19" Thru 20" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter | 1,213.36 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0354 | PR | 19" Thru 20" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter | 1,452.50 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0355 | PR | 19" Thru 20" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter | 1,453.53 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0356 | PR | 19" Thru 20" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter | 1,693.20 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0357 | PR | 19" Thru 20" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter | 1,694.24 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0358 | PR | 19" Thru 20" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter | 1,933.89 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0359 | PR | 19" Thru 20" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter | 2,173.56 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0360 | PR | 19" Thru 20" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter | 2,174.60 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0361 | PR | 19" Thru 20" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter | 2,414.25 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0362 | PR | 19" Thru 20" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter | 2,415.29 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0363 | PR | 19" Thru 20" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter | 2,654.96 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0364 | PR | 19" Thru 20" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter | 2,655.99 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0365 | PR | 19" Thru 20" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter | 2,895.66 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0366 | PR | 19" Thru 20" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter | 2,896.69 | 24.91 |
| | | *For Arched Tops, Add* | *65.00* | |

## 10 71 13 13-0367 21" Through 22" Width *(10 71 13 13-0302)*

| | | | | |
|---|---|---|---|---|
| 10 71 13 13-0368 | PR | 21" Thru 22" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter | 1,212.84 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0369 | PR | 21" Thru 22" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter | 1,213.36 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0370 | PR | 21" Thru 22" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter | 1,452.50 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0371 | PR | 21" Thru 22" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter | 1,692.15 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0372 | PR | 21" Thru 22" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter | 1,693.20 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0373 | PR | 21" Thru 22" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter | 1,932.86 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0374 | PR | 21" Thru 22" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter | 1,933.89 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0375 | PR | 21" Thru 22" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter | 2,173.56 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0376 | PR | 21" Thru 22" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter | 2,413.22 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0377 | PR | 21" Thru 22" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter | 2,414.25 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0378 | PR | 21" Thru 22" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter | 2,653.91 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0379 | PR | 21" Thru 22" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter | 2,654.96 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0380 | PR | 21" Thru 22" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter | 2,894.62 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 13 13-0381 | PR | 21" Thru 22" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter | 2,895.66 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0382 | PR | 21" Thru 22" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter | 2,896.69 | 24.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0383 | | 22" Through 24" Width *(10 71 13 13-0302)* | | |
| 10 71 13 13-0384 | PR | 22" Thru 24" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter | 1,212.84 | 14.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0385 | PR | 22" Thru 24" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter | 1,451.98 | 15.21 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0386 | PR | 22" Thru 24" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter | 1,452.50 | 15.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0387 | PR | 22" Thru 24" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter | 1,692.15 | 16.35 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0388 | PR | 22" Thru 24" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter | 1,931.82 | 17.13 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0389 | PR | 22" Thru 24" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter | 1,932.86 | 17.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0390 | PR | 22" Thru 24" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter | 2,172.52 | 18.69 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0391 | PR | 22" Thru 24" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter | 2,173.56 | 19.46 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0392 | PR | 22" Thru 24" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter | 2,413.22 | 20.24 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0393 | PR | 22" Thru 24" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter | 2,652.87 | 21.02 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0394 | PR | 22" Thru 24" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter | 2,653.91 | 21.79 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0395 | PR | 22" Thru 24" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter | 2,893.59 | 22.57 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0396 | PR | 22" Thru 24" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter | 2,894.62 | 23.36 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0397 | PR | 22" Thru 24" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter | 3,134.28 | 24.14 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0398 | PR | 22" Thru 24" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter | 3,135.31 | 24.91 |
| | | *For Arched Tops, Add* | *65.00* | |
| 10 71 13 13-0399 | | Accessories *(10 71 13 13)* | | |
| 10 71 13 13-0400 | PR | Surface Mounted Pintel, Stainless Steel | 58.81 | |
| 10 71 13 13-0401 | PR | Lag Pintel, Stainless Steel | 58.81 | |
| 10 71 13 13-0402 | PR | 10" Strap Hinge, Stainless Steel | 91.62 | |
| 10 71 13 13-0403 | PR | 6" L-Hinge, Stainless Steel | 83.34 | |
| 10 71 13 13-0404 | PR | Hinge Set, Galvanized And Painted | 73.85 | |
| 10 71 13 13-0405 | PR | Acorn Holdback | 74.01 | |
| 10 71 13 13-0406 | PR | 'S' Holdback, Stainless Steel | 60.62 | |
| 10 71 13 13-0407 | PR | 'S' Holdback, Galvanized And Painted | 56.48 | |
| 10 71 13 13-0408 | | Accordion Hurricane Impact Shutter *(10 71 13 13)* | | |
| | | Note: Add scaffolding after first floor. | | |
| 10 71 13 13-0409 | SF | Aluminum Accordion Shutters, Ultraguard | 36.95 | 2.33 |
| 10 71 13 13-0410 | SF | Aluminum Accordion Shutters, Super Shutters | 44.10 | 2.33 |
| **10 71 16** | | **Storm Panels** *(10 71)* | | |
| **10 71 16 13** | | **Demountable Storm Panels** *(10 71 16)* | | |
| 10 71 16 13-0001 | | Hurricane Panels *(10 71 16 13)* | | |
| 10 71 16 13-0002 | | Aluminum *(10 71 16 13-0001)* | | |
| 10 71 16 13-0003 | SF | 0.040" Aluminum Hurricane Panels | 16.83 | 2.33 |
| 10 71 16 13-0004 | SF | 0.050" Aluminum Hurricane Panels (Miami-Dade Approved) | 18.03 | 2.33 |
| 10 71 16 13-0005 | SF | 0.063" Aluminum Hurricane Panels (Miami-Dade Approved) | 20.32 | 2.33 |
| 10 71 16 13-0006 | | Steel *(10 71 16 13-0001)* | | |
| 10 71 16 13-0007 | SF | 22 Gauge Galvanized Steel Hurricane Panels | 15.59 | 2.33 |
| 10 71 16 13-0008 | SF | 20 Gauge Galvanized Steel Hurricane Panels | 16.44 | 2.33 |
| 10 71 16 13-0009 | | Fiberglass *(10 71 16 13-0001)* | | |
| 10 71 16 13-0010 | SF | Fiberglass Hurricane Panels | 16.28 | 2.33 |
| 10 71 16 13-0011 | | Bahama Shutters *(10 71 16 13)* | | |
| 10 71 16 13-0012 | | Up To 36" Wide *(10 71 16 13-0011)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0013 | EA | 9" Wide x 24" High, Architectural Aluminum Bahama Shutter | 433.75 | 3.57 |
| | | *For Impact Bahama Shutters, Add* | *171.36* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-8.84* | |
| | | *For >25 To 50, Deduct* | *-17.54* | |
| | | *For >50, Deduct* | *-26.24* | |
| 10 71 16 13-0014 | EA | 9" Wide x 30" High, Architectural Aluminum Bahama Shutter | 460.24 | 4.46 |
| | | *For Impact Bahama Shutters, Add* | *181.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-9.41* | |
| | | *For >25 To 50, Deduct* | *-18.64* | |
| | | *For >50, Deduct* | *-27.88* | |
| 10 71 16 13-0015 | EA | 9" Wide x 36" High, Architectural Aluminum Bahama Shutter | 486.73 | 5.35 |
| | | *For Impact Bahama Shutters, Add* | *191.48* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-9.98* | |
| | | *For >25 To 50, Deduct* | *-19.75* | |
| | | *For >50, Deduct* | *-29.53* | |
| 10 71 16 13-0016 | EA | 9" Wide x 42" High, Architectural Aluminum Bahama Shutter | 512.40 | 5.72 |
| | | *For Impact Bahama Shutters, Add* | *201.54* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-10.50* | |
| | | *For >25 To 50, Deduct* | *-20.80* | |
| | | *For >50, Deduct* | *-31.09* | |
| 10 71 16 13-0017 | EA | 9" Wide x 48" High, Architectural Aluminum Bahama Shutter | 538.78 | 6.53 |
| | | *For Impact Bahama Shutters, Add* | *211.60* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-11.07* | |
| | | *For >25 To 50, Deduct* | *-21.89* | |
| | | *For >50, Deduct* | *-32.72* | |
| 10 71 16 13-0018 | EA | 9" Wide x 54" High, Architectural Aluminum Bahama Shutter | 565.14 | 7.34 |
| | | *For Impact Bahama Shutters, Add* | *221.65* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-11.63* | |
| | | *For >25 To 50, Deduct* | *-22.99* | |
| | | *For >50, Deduct* | *-34.35* | |
| 10 71 16 13-0019 | EA | 9" Wide x 60" High, Architectural Aluminum Bahama Shutter | 591.51 | 8.16 |
| | | *For Impact Bahama Shutters, Add* | *231.71* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-12.20* | |
| | | *For >25 To 50, Deduct* | *-24.09* | |
| | | *For >50, Deduct* | *-35.98* | |
| 10 71 16 13-0020 | EA | 9" Wide x 66" High, Architectural Aluminum Bahama Shutter | 617.21 | 8.53 |
| | | *For Impact Bahama Shutters, Add* | *241.77* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-12.73* | |
| | | *For >25 To 50, Deduct* | *-25.14* | |
| | | *For >50, Deduct* | *-37.54* | |
| 10 71 16 13-0021 | EA | 9" Wide x 72" High, Architectural Aluminum Bahama Shutter | 643.52 | 9.30 |
| | | *For Impact Bahama Shutters, Add* | *251.83* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-13.29* | |
| | | *For >25 To 50, Deduct* | *-26.23* | |
| | | *For >50, Deduct* | *-39.17* | |
| 10 71 16 13-0022 | EA | 9" Wide x 78" High, Architectural Aluminum Bahama Shutter | 669.07 | 9.57 |
| | | *For Impact Bahama Shutters, Add* | *261.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-13.81* | |
| | | *For >25 To 50, Deduct* | *-27.27* | |
| | | *For >50, Deduct* | *-40.72* | |
| 10 71 16 13-0023 | EA | 9" Wide x 84" High, Architectural Aluminum Bahama Shutter | 695.32 | 10.31 |
| | | *For Impact Bahama Shutters, Add* | *271.94* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-14.37* | |
| | | *For >25 To 50, Deduct* | *-28.35* | |
| | | *For >50, Deduct* | *-42.34* | |
| 10 71 16 13-0024 | EA | 9" Wide x 90" High, Architectural Aluminum Bahama Shutter | 720.75 | 10.49 |
| | | *For Impact Bahama Shutters, Add* | *282.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-14.89* | |
| | | *For >25 To 50, Deduct* | *-29.38* | |
| | | *For >50, Deduct* | *-43.87* | |
| 10 71 16 13-0025 | EA | 12" Wide x 24" High, Architectural Aluminum Bahama Shutter | 469.07 | 4.76 |
| | | *For Impact Bahama Shutters, Add* | *184.77* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-9.60* | |
| | | *For >25 To 50, Deduct* | *-19.01* | |
| | | *For >50, Deduct* | *-28.43* | |
| 10 71 16 13-0026 | EA | 12" Wide x 30" High, Architectural Aluminum Bahama Shutter | 504.38 | 5.95 |
| | | *For Impact Bahama Shutters, Add* | *198.18* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-10.36* | |
| | | *For >25 To 50, Deduct* | *-20.49* | |
| | | *For >50, Deduct* | *-30.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0027 | EA | 12" Wide x 36" High, Architectural Aluminum Bahama Shutter | 539.70 | 7.15 |
| | | *For Impact Bahama Shutters, Add* | *211.60* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-11.12* | |
| | | *For >25 To 50, Deduct* | *-21.96* | |
| | | *For >50, Deduct* | *-32.81* | |
| 10 71 16 13-0028 | EA | 12" Wide x 42" High, Architectural Aluminum Bahama Shutter | 573.93 | 7.62 |
| | | *For Impact Bahama Shutters, Add* | *225.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-11.82* | |
| | | *For >25 To 50, Deduct* | *-23.36* | |
| | | *For >50, Deduct* | *-34.89* | |
| 10 71 16 13-0029 | EA | 12" Wide x 48" High, Architectural Aluminum Bahama Shutter | 609.09 | 8.70 |
| | | *For Impact Bahama Shutters, Add* | *238.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-12.57* | |
| | | *For >25 To 50, Deduct* | *-24.82* | |
| | | *For >50, Deduct* | *-37.07* | |
| 10 71 16 13-0030 | EA | 12" Wide x 54" High, Architectural Aluminum Bahama Shutter | 644.25 | 9.79 |
| | | *For Impact Bahama Shutters, Add* | *251.83* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-13.33* | |
| | | *For >25 To 50, Deduct* | *-26.28* | |
| | | *For >50, Deduct* | *-39.24* | |
| 10 71 16 13-0031 | EA | 12" Wide x 60" High, Architectural Aluminum Bahama Shutter | 679.41 | 10.89 |
| | | *For Impact Bahama Shutters, Add* | *265.24* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-14.08* | |
| | | *For >25 To 50, Deduct* | *-27.75* | |
| | | *For >50, Deduct* | *-41.42* | |
| 10 71 16 13-0032 | EA | 12" Wide x 66" High, Architectural Aluminum Bahama Shutter | 713.67 | 11.38 |
| | | *For Impact Bahama Shutters, Add* | *278.65* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-14.78* | |
| | | *For >25 To 50, Deduct* | *-29.14* | |
| | | *For >50, Deduct* | *-43.50* | |
| 10 71 16 13-0033 | EA | 12" Wide x 72" High, Architectural Aluminum Bahama Shutter | 748.75 | 12.41 |
| | | *For Impact Bahama Shutters, Add* | *292.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-15.53* | |
| | | *For >25 To 50, Deduct* | *-30.60* | |
| | | *For >50, Deduct* | *-45.67* | |
| 10 71 16 13-0034 | EA | 12" Wide x 78" High, Architectural Aluminum Bahama Shutter | 782.82 | 12.77 |
| | | *For Impact Bahama Shutters, Add* | *305.47* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-16.23* | |
| | | *For >25 To 50, Deduct* | *-31.98* | |
| | | *For >50, Deduct* | *-47.73* | |
| 10 71 16 13-0035 | EA | 12" Wide x 84" High, Architectural Aluminum Bahama Shutter | 817.82 | 13.75 |
| | | *For Impact Bahama Shutters, Add* | *318.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-16.97* | |
| | | *For >25 To 50, Deduct* | *-33.43* | |
| | | *For >50, Deduct* | *-49.89* | |
| 10 71 16 13-0036 | EA | 12" Wide x 90" High, Architectural Aluminum Bahama Shutter | 851.71 | 13.99 |
| | | *For Impact Bahama Shutters, Add* | *332.29* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *227.38* | |
| | | *For >10 To 25, Deduct* | *-17.66* | |
| | | *For >25 To 50, Deduct* | *-34.80* | |
| | | *For >50, Deduct* | *-51.94* | |
| 10 71 16 13-0037 | EA | 16" Wide x 24" High, Architectural Aluminum Bahama Shutter | 516.15 | 6.34 |
| | | *For Impact Bahama Shutters, Add* | *202.66* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-10.61* | |
| | | *For >25 To 50, Deduct* | *-20.98* | |
| | | *For >50, Deduct* | *-31.35* | |
| 10 71 16 13-0038 | EA | 16" Wide x 30" High, Architectural Aluminum Bahama Shutter | 563.23 | 7.93 |
| | | *For Impact Bahama Shutters, Add* | *220.54* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-11.62* | |
| | | *For >25 To 50, Deduct* | *-22.95* | |
| | | *For >50, Deduct* | *-34.27* | |
| 10 71 16 13-0039 | EA | 16" Wide x 36" High, Architectural Aluminum Bahama Shutter | 610.31 | 9.52 |
| | | *For Impact Bahama Shutters, Add* | *238.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-12.63* | |
| | | *For >25 To 50, Deduct* | *-24.91* | |
| | | *For >50, Deduct* | *-37.19* | |
| 10 71 16 13-0040 | EA | 16" Wide x 42" High, Architectural Aluminum Bahama Shutter | 655.96 | 10.15 |
| | | *For Impact Bahama Shutters, Add* | *256.30* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-13.58* | |
| | | *For >25 To 50, Deduct* | *-26.77* | |
| | | *For >50, Deduct* | *-39.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0041 | EA | 16" Wide x 48" High, Architectural Aluminum Bahama Shutter | 702.85 | 11.61 |
| | | *For Impact Bahama Shutters, Add* | *274.18* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-14.58* | |
| | | *For >25 To 50, Deduct* | *-28.72* | |
| | | *For >50, Deduct* | *-42.87* | |
| 10 71 16 13-0042 | EA | 16" Wide x 54" High, Architectural Aluminum Bahama Shutter | 749.72 | 13.05 |
| | | *For Impact Bahama Shutters, Add* | *292.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-15.58* | |
| | | *For >25 To 50, Deduct* | *-30.67* | |
| | | *For >50, Deduct* | *-45.77* | |
| 10 71 16 13-0043 | EA | 16" Wide x 60" High, Architectural Aluminum Bahama Shutter | 796.59 | 14.50 |
| | | *For Impact Bahama Shutters, Add* | *309.94* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-16.58* | |
| | | *For >25 To 50, Deduct* | *-32.62* | |
| | | *For >50, Deduct* | *-48.67* | |
| 10 71 16 13-0044 | EA | 16" Wide x 66" High, Architectural Aluminum Bahama Shutter | 842.28 | 15.16 |
| | | *For Impact Bahama Shutters, Add* | *327.82* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-17.53* | |
| | | *For >25 To 50, Deduct* | *-34.49* | |
| | | *For >50, Deduct* | *-51.45* | |
| 10 71 16 13-0045 | EA | 16" Wide x 72" High, Architectural Aluminum Bahama Shutter | 889.05 | 16.53 |
| | | *For Impact Bahama Shutters, Add* | *345.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-18.52* | |
| | | *For >25 To 50, Deduct* | *-36.43* | |
| | | *For >50, Deduct* | *-54.33* | |
| 10 71 16 13-0046 | EA | 16" Wide x 78" High, Architectural Aluminum Bahama Shutter | 934.47 | 17.02 |
| | | *For Impact Bahama Shutters, Add* | *363.58* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-19.45* | |
| | | *For >25 To 50, Deduct* | *-38.27* | |
| | | *For >50, Deduct* | *-57.09* | |
| 10 71 16 13-0047 | EA | 16" Wide x 84" High, Architectural Aluminum Bahama Shutter | 981.14 | 18.32 |
| | | *For Impact Bahama Shutters, Add* | *381.47* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-20.45* | |
| | | *For >25 To 50, Deduct* | *-40.21* | |
| | | *For >50, Deduct* | *-59.97* | |
| 10 71 16 13-0048 | EA | 16" Wide x 90" High, Architectural Aluminum Bahama Shutter | 1,210.73 | 18.66 |
| | | *For Impact Bahama Shutters, Add* | *473.11* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-25.05* | |
| | | *For >25 To 50, Deduct* | *-49.41* | |
| | | *For >50, Deduct* | *-73.76* | |
| 10 71 16 13-0049 | EA | 20" Wide x 24" High, Architectural Aluminum Bahama Shutter | 563.23 | 7.93 |
| | | *For Impact Bahama Shutters, Add* | *220.54* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-11.62* | |
| | | *For >25 To 50, Deduct* | *-22.95* | |
| | | *For >50, Deduct* | *-34.27* | |
| 10 71 16 13-0050 | EA | 20" Wide x 30" High, Architectural Aluminum Bahama Shutter | 622.09 | 9.92 |
| | | *For Impact Bahama Shutters, Add* | *242.89* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-12.89* | |
| | | *For >25 To 50, Deduct* | *-25.40* | |
| | | *For >50, Deduct* | *-37.92* | |
| 10 71 16 13-0051 | EA | 20" Wide x 36" High, Architectural Aluminum Bahama Shutter | 680.93 | 11.90 |
| | | *For Impact Bahama Shutters, Add* | *265.24* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-14.15* | |
| | | *For >25 To 50, Deduct* | *-27.86* | |
| | | *For >50, Deduct* | *-41.57* | |
| 10 71 16 13-0052 | EA | 20" Wide x 42" High, Architectural Aluminum Bahama Shutter | 738.00 | 12.69 |
| | | *For Impact Bahama Shutters, Add* | *287.59* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-15.33* | |
| | | *For >25 To 50, Deduct* | *-30.19* | |
| | | *For >50, Deduct* | *-45.04* | |
| 10 71 16 13-0053 | EA | 20" Wide x 48" High, Architectural Aluminum Bahama Shutter | 796.59 | 14.50 |
| | | *For Impact Bahama Shutters, Add* | *309.94* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-16.58* | |
| | | *For >25 To 50, Deduct* | *-32.62* | |
| | | *For >50, Deduct* | *-48.67* | |
| 10 71 16 13-0054 | EA | 20" Wide x 54" High, Architectural Aluminum Bahama Shutter | 855.19 | 16.31 |
| | | *For Impact Bahama Shutters, Add* | *332.29* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-17.84* | |
| | | *For >25 To 50, Deduct* | *-35.06* | |
| | | *For >50, Deduct* | *-52.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0055 | EA | 20" Wide x 60" High, Architectural Aluminum Bahama Shutter | 913.79 | 18.13 |
| | | *For Impact Bahama Shutters, Add* | *354.64* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-19.09* | |
| | | *For >25 To 50, Deduct* | *-37.50* | |
| | | *For >50, Deduct* | *-55.91* | |
| 10 71 16 13-0056 | EA | 20" Wide x 66" High, Architectural Aluminum Bahama Shutter | 970.89 | 18.94 |
| | | *For Impact Bahama Shutters, Add* | *377.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-20.27* | |
| | | *For >25 To 50, Deduct* | *-39.83* | |
| | | *For >50, Deduct* | *-59.39* | |
| 10 71 16 13-0057 | EA | 20" Wide x 72" High, Architectural Aluminum Bahama Shutter | 1,029.35 | 20.67 |
| | | *For Impact Bahama Shutters, Add* | *399.35* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-21.52* | |
| | | *For >25 To 50, Deduct* | *-42.26* | |
| | | *For >50, Deduct* | *-63.00* | |
| 10 71 16 13-0058 | EA | 20" Wide x 78" High, Architectural Aluminum Bahama Shutter | 1,086.14 | 21.27 |
| | | *For Impact Bahama Shutters, Add* | *421.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-22.68* | |
| | | *For >25 To 50, Deduct* | *-44.56* | |
| | | *For >50, Deduct* | *-66.44* | |
| 10 71 16 13-0059 | EA | 20" Wide x 84" High, Architectural Aluminum Bahama Shutter | 1,144.47 | 22.91 |
| | | *For Impact Bahama Shutters, Add* | *444.05* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-23.92* | |
| | | *For >25 To 50, Deduct* | *-46.98* | |
| | | *For >50, Deduct* | *-70.04* | |
| 10 71 16 13-0060 | EA | 20" Wide x 90" High, Architectural Aluminum Bahama Shutter | 1,200.96 | 23.31 |
| | | *For Impact Bahama Shutters, Add* | *466.40* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-25.07* | |
| | | *For >25 To 50, Deduct* | *-49.26* | |
| | | *For >50, Deduct* | *-73.46* | |
| 10 71 16 13-0061 | EA | 24" Wide x 24" High, Architectural Aluminum Bahama Shutter | 610.31 | 9.52 |
| | | *For Impact Bahama Shutters, Add* | *238.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-12.63* | |
| | | *For >25 To 50, Deduct* | *-24.91* | |
| | | *For >50, Deduct* | *-37.19* | |
| 10 71 16 13-0062 | EA | 24" Wide x 30" High, Architectural Aluminum Bahama Shutter | 680.95 | 11.90 |
| | | *For Impact Bahama Shutters, Add* | *265.24* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-14.15* | |
| | | *For >25 To 50, Deduct* | *-27.86* | |
| | | *For >50, Deduct* | *-41.57* | |
| 10 71 16 13-0063 | EA | 24" Wide x 36" High, Architectural Aluminum Bahama Shutter | 751.56 | 14.28 |
| | | *For Impact Bahama Shutters, Add* | *292.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-15.67* | |
| | | *For >25 To 50, Deduct* | *-30.81* | |
| | | *For >50, Deduct* | *-45.95* | |
| 10 71 16 13-0064 | EA | 24" Wide x 42" High, Architectural Aluminum Bahama Shutter | 820.06 | 15.23 |
| | | *For Impact Bahama Shutters, Add* | *318.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-17.09* | |
| | | *For >25 To 50, Deduct* | *-33.60* | |
| | | *For >50, Deduct* | *-50.12* | |
| 10 71 16 13-0065 | EA | 24" Wide x 48" High, Architectural Aluminum Bahama Shutter | 890.36 | 17.41 |
| | | *For Impact Bahama Shutters, Add* | *345.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-18.59* | |
| | | *For >25 To 50, Deduct* | *-36.53* | |
| | | *For >50, Deduct* | *-54.47* | |
| 10 71 16 13-0066 | EA | 24" Wide x 54" High, Architectural Aluminum Bahama Shutter | 960.69 | 19.58 |
| | | *For Impact Bahama Shutters, Add* | *372.53* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-20.09* | |
| | | *For >25 To 50, Deduct* | *-39.46* | |
| | | *For >50, Deduct* | *-58.82* | |
| 10 71 16 13-0067 | EA | 24" Wide x 60" High, Architectural Aluminum Bahama Shutter | 1,031.00 | 21.76 |
| | | *For Impact Bahama Shutters, Add* | *399.35* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-21.60* | |
| | | *For >25 To 50, Deduct* | *-42.38* | |
| | | *For >50, Deduct* | *-63.17* | |
| 10 71 16 13-0068 | EA | 24" Wide x 66" High, Architectural Aluminum Bahama Shutter | 1,099.52 | 22.74 |
| | | *For Impact Bahama Shutters, Add* | *426.17* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-23.01* | |
| | | *For >25 To 50, Deduct* | *-45.17* | |
| | | *For >50, Deduct* | *-67.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0069 | EA | 24" Wide x 72" High, Architectural Aluminum Bahama Shutter | 1,169.68 | 24.80 |
| | | *For Impact Bahama Shutters, Add* | *452.99* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-24.51* | |
| | | *For >25 To 50, Deduct* | *-48.09* | |
| | | *For >50, Deduct* | *-71.67* | |
| 10 71 16 13-0070 | EA | 24" Wide x 78" High, Architectural Aluminum Bahama Shutter | 1,237.81 | 25.53 |
| | | *For Impact Bahama Shutters, Add* | *479.81* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-25.90* | |
| | | *For >25 To 50, Deduct* | *-50.85* | |
| | | *For >50, Deduct* | *-75.80* | |
| 10 71 16 13-0071 | EA | 24" Wide x 84" High, Architectural Aluminum Bahama Shutter | 1,307.81 | 27.49 |
| | | *For Impact Bahama Shutters, Add* | *506.64* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-27.39* | |
| | | *For >25 To 50, Deduct* | *-53.76* | |
| | | *For >50, Deduct* | *-80.12* | |
| 10 71 16 13-0072 | EA | 24" Wide x 90" High, Architectural Aluminum Bahama Shutter | 1,375.60 | 27.99 |
| | | *For Impact Bahama Shutters, Add* | *533.46* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *250.85* | |
| | | *For >10 To 25, Deduct* | *-28.77* | |
| | | *For >25 To 50, Deduct* | *-56.49* | |
| | | *For >50, Deduct* | *-84.21* | |
| 10 71 16 13-0073 | EA | 28" Wide x 24" High, Architectural Aluminum Bahama Shutter | 655.01 | 9.52 |
| | | *For Impact Bahama Shutters, Add* | *256.30* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-13.53* | |
| | | *For >25 To 50, Deduct* | *-26.70* | |
| | | *For >50, Deduct* | *-39.87* | |
| 10 71 16 13-0074 | EA | 28" Wide x 30" High, Architectural Aluminum Bahama Shutter | 739.79 | 13.89 |
| | | *For Impact Bahama Shutters, Add* | *287.59* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-15.42* | |
| | | *For >25 To 50, Deduct* | *-30.32* | |
| | | *For >50, Deduct* | *-45.22* | |
| 10 71 16 13-0075 | EA | 28" Wide x 36" High, Architectural Aluminum Bahama Shutter | 822.18 | 16.66 |
| | | *For Impact Bahama Shutters, Add* | *318.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-17.19* | |
| | | *For >25 To 50, Deduct* | *-33.76* | |
| | | *For >50, Deduct* | *-50.33* | |
| 10 71 16 13-0076 | EA | 28" Wide x 42" High, Architectural Aluminum Bahama Shutter | 902.08 | 17.77 |
| | | *For Impact Bahama Shutters, Add* | *350.18* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-18.84* | |
| | | *For >25 To 50, Deduct* | *-37.02* | |
| | | *For >50, Deduct* | *-55.19* | |
| 10 71 16 13-0077 | EA | 28" Wide x 48" High, Architectural Aluminum Bahama Shutter | 984.12 | 20.30 |
| | | *For Impact Bahama Shutters, Add* | *381.47* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-20.60* | |
| | | *For >25 To 50, Deduct* | *-40.43* | |
| | | *For >50, Deduct* | *-60.27* | |
| 10 71 16 13-0078 | EA | 28" Wide x 54" High, Architectural Aluminum Bahama Shutter | 1,066.15 | 22.85 |
| | | *For Impact Bahama Shutters, Add* | *412.76* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-22.35* | |
| | | *For >25 To 50, Deduct* | *-43.84* | |
| | | *For >50, Deduct* | *-65.34* | |
| 10 71 16 13-0079 | EA | 28" Wide x 60" High, Architectural Aluminum Bahama Shutter | 1,148.19 | 25.39 |
| | | *For Impact Bahama Shutters, Add* | *444.05* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-24.11* | |
| | | *For >25 To 50, Deduct* | *-47.26* | |
| | | *For >50, Deduct* | *-70.41* | |
| 10 71 16 13-0080 | EA | 28" Wide x 66" High, Architectural Aluminum Bahama Shutter | 1,228.13 | 26.52 |
| | | *For Impact Bahama Shutters, Add* | *475.34* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-25.76* | |
| | | *For >25 To 50, Deduct* | *-50.52* | |
| | | *For >50, Deduct* | *-75.28* | |
| 10 71 16 13-0081 | EA | 28" Wide x 72" High, Architectural Aluminum Bahama Shutter | 1,309.98 | 28.94 |
| | | *For Impact Bahama Shutters, Add* | *506.64* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-27.50* | |
| | | *For >25 To 50, Deduct* | *-53.92* | |
| | | *For >50, Deduct* | *-80.33* | |
| 10 71 16 13-0082 | EA | 28" Wide x 78" High, Architectural Aluminum Bahama Shutter | 1,389.47 | 29.78 |
| | | *For Impact Bahama Shutters, Add* | *537.93* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-29.13* | |
| | | *For >25 To 50, Deduct* | *-57.14* | |
| | | *For >50, Deduct* | *-85.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0083 | EA | 28" Wide x 84" High, Architectural Aluminum Bahama Shutter | 1,471.14 | 32.08 |
| | | *For Impact Bahama Shutters, Add* | *569.22* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-30.87* | |
| | | *For >25 To 50, Deduct* | *-60.53* | |
| | | *For >50, Deduct* | *-90.19* | |
| 10 71 16 13-0084 | EA | 28" Wide x 90" High, Architectural Aluminum Bahama Shutter | 1,550.22 | 32.65 |
| | | *For Impact Bahama Shutters, Add* | *600.51* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-32.47* | |
| | | *For >25 To 50, Deduct* | *-63.72* | |
| | | *For >50, Deduct* | *-94.97* | |
| 10 71 16 13-0085 | EA | 32" Wide x 24" High, Architectural Aluminum Bahama Shutter | 704.48 | 12.70 |
| | | *For Impact Bahama Shutters, Add* | *274.18* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-14.66* | |
| | | *For >25 To 50, Deduct* | *-28.85* | |
| | | *For >50, Deduct* | *-43.03* | |
| 10 71 16 13-0086 | EA | 32" Wide x 30" High, Architectural Aluminum Bahama Shutter | 798.64 | 15.87 |
| | | *For Impact Bahama Shutters, Add* | *309.94* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-16.69* | |
| | | *For >25 To 50, Deduct* | *-32.78* | |
| | | *For >50, Deduct* | *-48.87* | |
| 10 71 16 13-0087 | EA | 32" Wide x 36" High, Architectural Aluminum Bahama Shutter | 892.81 | 19.04 |
| | | *For Impact Bahama Shutters, Add* | *345.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-18.71* | |
| | | *For >25 To 50, Deduct* | *-36.71* | |
| | | *For >50, Deduct* | *-54.71* | |
| 10 71 16 13-0088 | EA | 32" Wide x 42" High, Architectural Aluminum Bahama Shutter | 984.12 | 20.30 |
| | | *For Impact Bahama Shutters, Add* | *381.47* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-20.60* | |
| | | *For >25 To 50, Deduct* | *-40.43* | |
| | | *For >50, Deduct* | *-60.27* | |
| 10 71 16 13-0089 | EA | 32" Wide x 48" High, Architectural Aluminum Bahama Shutter | 1,077.86 | 23.21 |
| | | *For Impact Bahama Shutters, Add* | *417.23* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-22.60* | |
| | | *For >25 To 50, Deduct* | *-44.33* | |
| | | *For >50, Deduct* | *-66.06* | |
| 10 71 16 13-0090 | EA | 32" Wide x 54" High, Architectural Aluminum Bahama Shutter | 1,171.63 | 26.12 |
| | | *For Impact Bahama Shutters, Add* | *452.99* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-24.61* | |
| | | *For >25 To 50, Deduct* | *-48.24* | |
| | | *For >50, Deduct* | *-71.86* | |
| 10 71 16 13-0091 | EA | 32" Wide x 60" High, Architectural Aluminum Bahama Shutter | 1,265.39 | 29.01 |
| | | *For Impact Bahama Shutters, Add* | *488.76* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-26.61* | |
| | | *For >25 To 50, Deduct* | *-52.14* | |
| | | *For >50, Deduct* | *-77.66* | |
| 10 71 16 13-0092 | EA | 32" Wide x 66" High, Architectural Aluminum Bahama Shutter | 1,356.75 | 30.32 |
| | | *For Impact Bahama Shutters, Add* | *524.52* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-28.50* | |
| | | *For >25 To 50, Deduct* | *-55.86* | |
| | | *For >50, Deduct* | *-83.22* | |
| 10 71 16 13-0093 | EA | 32" Wide x 72" High, Architectural Aluminum Bahama Shutter | 1,450.29 | 33.08 |
| | | *For Impact Bahama Shutters, Add* | *560.28* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-30.49* | |
| | | *For >25 To 50, Deduct* | *-59.75* | |
| | | *For >50, Deduct* | *-89.00* | |
| 10 71 16 13-0094 | EA | 32" Wide x 78" High, Architectural Aluminum Bahama Shutter | 1,541.14 | 34.04 |
| | | *For Impact Bahama Shutters, Add* | *596.04* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-32.35* | |
| | | *For >25 To 50, Deduct* | *-63.43* | |
| | | *For >50, Deduct* | *-94.51* | |
| 10 71 16 13-0095 | EA | 32" Wide x 84" High, Architectural Aluminum Bahama Shutter | 1,634.47 | 36.66 |
| | | *For Impact Bahama Shutters, Add* | *631.80* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-34.34* | |
| | | *For >25 To 50, Deduct* | *-67.30* | |
| | | *For >50, Deduct* | *-100.27* | |
| 10 71 16 13-0096 | EA | 32" Wide x 90" High, Architectural Aluminum Bahama Shutter | 1,724.86 | 37.32 |
| | | *For Impact Bahama Shutters, Add* | *667.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-36.18* | |
| | | *For >25 To 50, Deduct* | *-70.95* | |
| | | *For >50, Deduct* | *-105.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0097 | EA | 36" Wide x 24" High, Architectural Aluminum Bahama Shutter | 751.56 | 14.28 |
| | | *For Impact Bahama Shutters, Add* | *292.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-15.67* | |
| | | *For >25 To 50, Deduct* | *-30.81* | |
| | | *For >50, Deduct* | *-45.95* | |
| 10 71 16 13-0098 | EA | 36" Wide x 30" High, Architectural Aluminum Bahama Shutter | 857.49 | 17.86 |
| | | *For Impact Bahama Shutters, Add* | *332.29* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-17.95* | |
| | | *For >25 To 50, Deduct* | *-35.24* | |
| | | *For >50, Deduct* | *-52.52* | |
| 10 71 16 13-0099 | EA | 36" Wide x 36" High, Architectural Aluminum Bahama Shutter | 963.44 | 21.43 |
| | | *For Impact Bahama Shutters, Add* | *372.53* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-20.23* | |
| | | *For >25 To 50, Deduct* | *-39.66* | |
| | | *For >50, Deduct* | *-59.09* | |
| 10 71 16 13-0100 | EA | 36" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,066.16 | 22.86 |
| | | *For Impact Bahama Shutters, Add* | *412.76* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-22.35* | |
| | | *For >25 To 50, Deduct* | *-43.85* | |
| | | *For >50, Deduct* | *-65.34* | |
| 10 71 16 13-0101 | EA | 36" Wide x 48" High, Architectural Aluminum Bahama Shutter | 1,171.63 | 26.12 |
| | | *For Impact Bahama Shutters, Add* | *452.99* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-24.61* | |
| | | *For >25 To 50, Deduct* | *-48.24* | |
| | | *For >50, Deduct* | *-71.86* | |
| 10 71 16 13-0102 | EA | 36" Wide x 54" High, Architectural Aluminum Bahama Shutter | 1,277.11 | 29.38 |
| | | *For Impact Bahama Shutters, Add* | *493.22* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-26.86* | |
| | | *For >25 To 50, Deduct* | *-52.63* | |
| | | *For >50, Deduct* | *-78.39* | |
| 10 71 16 13-0103 | EA | 36" Wide x 60" High, Architectural Aluminum Bahama Shutter | 1,382.58 | 32.65 |
| | | *For Impact Bahama Shutters, Add* | *533.46* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-29.12* | |
| | | *For >25 To 50, Deduct* | *-57.02* | |
| | | *For >50, Deduct* | *-84.91* | |
| 10 71 16 13-0104 | EA | 36" Wide x 66" High, Architectural Aluminum Bahama Shutter | 1,485.37 | 34.12 |
| | | *For Impact Bahama Shutters, Add* | *573.69* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-31.24* | |
| | | *For >25 To 50, Deduct* | *-61.20* | |
| | | *For >50, Deduct* | *-91.17* | |
| 10 71 16 13-0105 | EA | 36" Wide x 72" High, Architectural Aluminum Bahama Shutter | 1,590.61 | 37.21 |
| | | *For Impact Bahama Shutters, Add* | *613.92* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-33.49* | |
| | | *For >25 To 50, Deduct* | *-65.58* | |
| | | *For >50, Deduct* | *-97.67* | |
| 10 71 16 13-0106 | EA | 36" Wide x 78" High, Architectural Aluminum Bahama Shutter | 1,692.81 | 38.29 |
| | | *For Impact Bahama Shutters, Add* | *654.16* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-35.58* | |
| | | *For >25 To 50, Deduct* | *-69.72* | |
| | | *For >50, Deduct* | *-103.87* | |
| 10 71 16 13-0107 | EA | 36" Wide x 84" High, Architectural Aluminum Bahama Shutter | 1,797.81 | 41.24 |
| | | *For Impact Bahama Shutters, Add* | *694.39* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-37.81* | |
| | | *For >25 To 50, Deduct* | *-74.08* | |
| | | *For >50, Deduct* | *-110.34* | |
| 10 71 16 13-0108 | EA | 36" Wide x 90" High, Architectural Aluminum Bahama Shutter | 1,899.49 | 41.98 |
| | | *For Impact Bahama Shutters, Add* | *734.62* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *274.32* | |
| | | *For >10 To 25, Deduct* | *-39.88* | |
| | | *For >25 To 50, Deduct* | *-78.18* | |
| | | *For >50, Deduct* | *-116.49* | |

### 10 71 16 13-0109 >36" To 60" Wide *(10 71 16 13-0011)*

| | | | | |
|---|---|---|---|---|
| 10 71 16 13-0110 | EA | 42" Wide x 24" High, Architectural Aluminum Bahama Shutter | 820.19 | 15.32 |
| | | *For Impact Bahama Shutters, Add* | *318.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-17.09* | |
| | | *For >25 To 50, Deduct* | *-33.61* | |
| | | *For >50, Deduct* | *-50.13* | |
| 10 71 16 13-0111 | EA | 42" Wide x 30" High, Architectural Aluminum Bahama Shutter | 943.28 | 19.16 |
| | | *For Impact Bahama Shutters, Add* | *365.82* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-19.73* | |
| | | *For >25 To 50, Deduct* | *-38.74* | |
| | | *For >50, Deduct* | *-57.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0112 | EA | 42" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,066.37 | 22.99 |
| | | *For Impact Bahama Shutters, Add* | *412.76* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-22.36* | |
| | | *For >25 To 50, Deduct* | *-43.86* | |
| | | *For >50, Deduct* | *-65.36* | |
| 10 71 16 13-0113 | EA | 42" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,186.01 | 24.52 |
| | | *For Impact Bahama Shutters, Add* | *459.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-24.82* | |
| | | *For >25 To 50, Deduct* | *-48.73* | |
| | | *For >50, Deduct* | *-72.63* | |
| 10 71 16 13-0114 | EA | 42" Wide x 48" High, Architectural Aluminum Bahama Shutter | 1,308.61 | 28.03 |
| | | *For Impact Bahama Shutters, Add* | *506.64* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-27.43* | |
| | | *For >25 To 50, Deduct* | *-53.82* | |
| | | *For >50, Deduct* | *-80.20* | |
| 10 71 16 13-0115 | EA | 42" Wide x 54" High, Architectural Aluminum Bahama Shutter | 1,431.20 | 31.53 |
| | | *For Impact Bahama Shutters, Add* | *553.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-30.04* | |
| | | *For >25 To 50, Deduct* | *-58.90* | |
| | | *For >50, Deduct* | *-87.76* | |
| 10 71 16 13-0116 | EA | 42" Wide x 60" High, Architectural Aluminum Bahama Shutter | 1,553.81 | 35.03 |
| | | *For Impact Bahama Shutters, Add* | *600.51* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-32.65* | |
| | | *For >25 To 50, Deduct* | *-63.99* | |
| | | *For >50, Deduct* | *-95.33* | |
| 10 71 16 13-0117 | EA | 42" Wide x 66" High, Architectural Aluminum Bahama Shutter | 1,673.52 | 36.62 |
| | | *For Impact Bahama Shutters, Add* | *647.45* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-35.12* | |
| | | *For >25 To 50, Deduct* | *-68.86* | |
| | | *For >50, Deduct* | *-102.61* | |
| 10 71 16 13-0118 | EA | 42" Wide x 72" High, Architectural Aluminum Bahama Shutter | 1,795.85 | 39.94 |
| | | *For Impact Bahama Shutters, Add* | *694.39* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-37.71* | |
| | | *For >25 To 50, Deduct* | *-73.93* | |
| | | *For >50, Deduct* | *-110.15* | |
| 10 71 16 13-0119 | EA | 42" Wide x 78" High, Architectural Aluminum Bahama Shutter | 1,914.95 | 41.11 |
| | | *For Impact Bahama Shutters, Add* | *741.33* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-40.15* | |
| | | *For >25 To 50, Deduct* | *-78.76* | |
| | | *For >50, Deduct* | *-117.36* | |
| 10 71 16 13-0120 | EA | 42" Wide x 84" High, Architectural Aluminum Bahama Shutter | 2,037.03 | 44.27 |
| | | *For Impact Bahama Shutters, Add* | *788.26* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-42.73* | |
| | | *For >25 To 50, Deduct* | *-83.80* | |
| | | *For >50, Deduct* | *-124.88* | |
| 10 71 16 13-0121 | EA | 42" Wide x 90" High, Architectural Aluminum Bahama Shutter | 2,155.57 | 45.06 |
| | | *For Impact Bahama Shutters, Add* | *835.20* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-45.14* | |
| | | *For >25 To 50, Deduct* | *-88.59* | |
| | | *For >50, Deduct* | *-132.04* | |
| 10 71 16 13-0122 | EA | 48" Wide x 24" High, Architectural Aluminum Bahama Shutter | 890.52 | 17.51 |
| | | *For Impact Bahama Shutters, Add* | *345.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-18.60* | |
| | | *For >25 To 50, Deduct* | *-36.54* | |
| | | *For >50, Deduct* | *-54.48* | |
| 10 71 16 13-0123 | EA | 48" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,031.21 | 21.90 |
| | | *For Impact Bahama Shutters, Add* | *399.35* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-21.61* | |
| | | *For >25 To 50, Deduct* | *-42.40* | |
| | | *For >50, Deduct* | *-63.19* | |
| 10 71 16 13-0124 | EA | 48" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,171.88 | 26.27 |
| | | *For Impact Bahama Shutters, Add* | *452.99* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-24.62* | |
| | | *For >25 To 50, Deduct* | *-48.25* | |
| | | *For >50, Deduct* | *-71.89* | |
| 10 71 16 13-0125 | EA | 48" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,308.61 | 28.03 |
| | | *For Impact Bahama Shutters, Add* | *506.64* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-27.43* | |
| | | *For >25 To 50, Deduct* | *-53.82* | |
| | | *For >50, Deduct* | *-80.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0126 | EA | 48" Wide x 48" High, Architectural Aluminum Bahama Shutter | 1,448.72 | 32.03 |
| | | *For Impact Bahama Shutters, Add* | *560.28* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-30.42* | |
| | | *For >25 To 50, Deduct* | *-59.63* | |
| | | *For >50, Deduct* | *-88.84* | |
| 10 71 16 13-0127 | EA | 48" Wide x 54" High, Architectural Aluminum Bahama Shutter | 1,588.84 | 36.03 |
| | | *For Impact Bahama Shutters, Add* | *613.92* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-33.40* | |
| | | *For >25 To 50, Deduct* | *-65.44* | |
| | | *For >50, Deduct* | *-97.49* | |
| 10 71 16 13-0128 | EA | 48" Wide x 60" High, Architectural Aluminum Bahama Shutter | 1,728.96 | 40.04 |
| | | *For Impact Bahama Shutters, Add* | *667.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-36.38* | |
| | | *For >25 To 50, Deduct* | *-71.26* | |
| | | *For >50, Deduct* | *-106.14* | |
| 10 71 16 13-0129 | EA | 48" Wide x 66" High, Architectural Aluminum Bahama Shutter | 1,865.76 | 41.84 |
| | | *For Impact Bahama Shutters, Add* | *721.21* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-39.20* | |
| | | *For >25 To 50, Deduct* | *-76.83* | |
| | | *For >50, Deduct* | *-114.45* | |
| 10 71 16 13-0130 | EA | 48" Wide x 72" High, Architectural Aluminum Bahama Shutter | 2,005.57 | 45.65 |
| | | *For Impact Bahama Shutters, Add* | *774.86* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-42.16* | |
| | | *For >25 To 50, Deduct* | *-82.62* | |
| | | *For >50, Deduct* | *-123.07* | |
| 10 71 16 13-0131 | EA | 48" Wide x 78" High, Architectural Aluminum Bahama Shutter | 2,141.67 | 46.98 |
| | | *For Impact Bahama Shutters, Add* | *828.50* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-44.95* | |
| | | *For >25 To 50, Deduct* | *-88.13* | |
| | | *For >50, Deduct* | *-131.32* | |
| 10 71 16 13-0132 | EA | 48" Wide x 84" High, Architectural Aluminum Bahama Shutter | 2,281.20 | 50.59 |
| | | *For Impact Bahama Shutters, Add* | *882.14* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-47.90* | |
| | | *For >25 To 50, Deduct* | *-93.90* | |
| | | *For >50, Deduct* | *-139.91* | |
| 10 71 16 13-0133 | EA | 48" Wide x 90" High, Architectural Aluminum Bahama Shutter | 2,416.66 | 51.49 |
| | | *For Impact Bahama Shutters, Add* | *935.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *298.06* | |
| | | *For >10 To 25, Deduct* | *-50.65* | |
| | | *For >25 To 50, Deduct* | *-99.37* | |
| | | *For >50, Deduct* | *-148.09* | |
| 10 71 16 13-0134 | EA | 54" Wide x 24" High, Architectural Aluminum Bahama Shutter | 960.86 | 19.71 |
| | | *For Impact Bahama Shutters, Add* | *372.53* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-20.10* | |
| | | *For >25 To 50, Deduct* | *-39.47* | |
| | | *For >50, Deduct* | *-58.83* | |
| 10 71 16 13-0135 | EA | 54" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,119.12 | 24.64 |
| | | *For Impact Bahama Shutters, Add* | *432.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-23.49* | |
| | | *For >25 To 50, Deduct* | *-46.06* | |
| | | *For >50, Deduct* | *-68.62* | |
| 10 71 16 13-0136 | EA | 54" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,277.39 | 29.56 |
| | | *For Impact Bahama Shutters, Add* | *493.22* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-26.88* | |
| | | *For >25 To 50, Deduct* | *-52.65* | |
| | | *For >50, Deduct* | *-78.42* | |
| 10 71 16 13-0137 | EA | 54" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,431.20 | 31.53 |
| | | *For Impact Bahama Shutters, Add* | *553.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-30.04* | |
| | | *For >25 To 50, Deduct* | *-58.90* | |
| | | *For >50, Deduct* | *-87.76* | |
| 10 71 16 13-0138 | EA | 54" Wide x 48" High, Architectural Aluminum Bahama Shutter | 1,588.84 | 36.03 |
| | | *For Impact Bahama Shutters, Add* | *613.92* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-33.40* | |
| | | *For >25 To 50, Deduct* | *-65.44* | |
| | | *For >50, Deduct* | *-97.49* | |
| 10 71 16 13-0139 | EA | 54" Wide x 54" High, Architectural Aluminum Bahama Shutter | 1,746.47 | 40.54 |
| | | *For Impact Bahama Shutters, Add* | *674.27* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-36.75* | |
| | | *For >25 To 50, Deduct* | *-71.99* | |
| | | *For >50, Deduct* | *-107.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0140 | EA | 54" Wide x 60" High, Architectural Aluminum Bahama Shutter | 1,904.09 | 45.05 |
| | | *For Impact Bahama Shutters, Add* | *734.62* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-40.11* | |
| | | *For >25 To 50, Deduct* | *-78.53* | |
| | | *For >50, Deduct* | *-116.95* | |
| 10 71 16 13-0141 | EA | 54" Wide x 66" High, Architectural Aluminum Bahama Shutter | 2,058.01 | 47.08 |
| | | *For Impact Bahama Shutters, Add* | *794.97* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-43.28* | |
| | | *For >25 To 50, Deduct* | *-84.79* | |
| | | *For >50, Deduct* | *-126.30* | |
| 10 71 16 13-0142 | EA | 54" Wide x 72" High, Architectural Aluminum Bahama Shutter | 2,215.30 | 51.36 |
| | | *For Impact Bahama Shutters, Add* | *855.32* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-46.62* | |
| | | *For >25 To 50, Deduct* | *-91.31* | |
| | | *For >50, Deduct* | *-136.00* | |
| 10 71 16 13-0143 | EA | 54" Wide x 78" High, Architectural Aluminum Bahama Shutter | 2,368.41 | 52.85 |
| | | *For Impact Bahama Shutters, Add* | *915.67* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-49.75* | |
| | | *For >25 To 50, Deduct* | *-97.51* | |
| | | *For >50, Deduct* | *-145.27* | |
| 10 71 16 13-0144 | EA | 54" Wide x 84" High, Architectural Aluminum Bahama Shutter | 2,525.38 | 56.92 |
| | | *For Impact Bahama Shutters, Add* | *976.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-53.07* | |
| | | *For >25 To 50, Deduct* | *-104.00* | |
| | | *For >50, Deduct* | *-154.94* | |
| 10 71 16 13-0145 | EA | 54" Wide x 90" High, Architectural Aluminum Bahama Shutter | 2,677.77 | 57.93 |
| | | *For Impact Bahama Shutters, Add* | *1,036.37* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-56.16* | |
| | | *For >25 To 50, Deduct* | *-110.15* | |
| | | *For >50, Deduct* | *-164.14* | |
| 10 71 16 13-0146 | EA | 54" Wide x 96" High, Architectural Aluminum Bahama Shutter | 2,830.73 | 59.32 |
| | | *For Impact Bahama Shutters, Add* | *1,096.72* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-59.28* | |
| | | *For >25 To 50, Deduct* | *-116.34* | |
| | | *For >50, Deduct* | *-173.40* | |
| 10 71 16 13-0147 | EA | 54" Wide x 102" High, Architectural Aluminum Bahama Shutter | 2,983.38 | 60.50 |
| | | *For Impact Bahama Shutters, Add* | *1,157.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-62.39* | |
| | | *For >25 To 50, Deduct* | *-122.51* | |
| | | *For >50, Deduct* | *-182.63* | |
| 10 71 16 13-0148 | EA | 54" Wide x 108" High, Architectural Aluminum Bahama Shutter | 3,135.76 | 61.50 |
| | | *For Impact Bahama Shutters, Add* | *1,217.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-65.48* | |
| | | *For >25 To 50, Deduct* | *-128.66* | |
| | | *For >50, Deduct* | *-191.83* | |
| 10 71 16 13-0149 | EA | 54" Wide x 114" High, Architectural Aluminum Bahama Shutter | 3,287.85 | 62.33 |
| | | *For Impact Bahama Shutters, Add* | *1,277.76* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-68.56* | |
| | | *For >25 To 50, Deduct* | *-134.78* | |
| | | *For >50, Deduct* | *-201.01* | |
| 10 71 16 13-0150 | EA | 54" Wide x 120" High, Architectural Aluminum Bahama Shutter | 3,439.70 | 62.98 |
| | | *For Impact Bahama Shutters, Add* | *1,338.11* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-71.63* | |
| | | *For >25 To 50, Deduct* | *-140.89* | |
| | | *For >50, Deduct* | *-210.16* | |
| 10 71 16 13-0151 | EA | 60" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,031.21 | 21.90 |
| | | *For Impact Bahama Shutters, Add* | *399.35* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-21.61* | |
| | | *For >25 To 50, Deduct* | *-42.40* | |
| | | *For >50, Deduct* | *-63.19* | |
| 10 71 16 13-0152 | EA | 60" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,207.04 | 27.37 |
| | | *For Impact Bahama Shutters, Add* | *466.40* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-25.37* | |
| | | *For >25 To 50, Deduct* | *-49.72* | |
| | | *For >50, Deduct* | *-74.06* | |
| 10 71 16 13-0153 | EA | 60" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,382.88 | 32.85 |
| | | *For Impact Bahama Shutters, Add* | *533.46* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-29.13* | |
| | | *For >25 To 50, Deduct* | *-57.04* | |
| | | *For >50, Deduct* | *-84.94* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0154 | EA | 60" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,553.81 | 35.03 |
| | | *For Impact Bahama Shutters, Add* | *600.51* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-32.65* | |
| | | *For >25 To 50, Deduct* | *-63.99* | |
| | | *For >50, Deduct* | *-95.33* | |
| 10 71 16 13-0155 | EA | 60" Wide x 48" High, Architectural Aluminum Bahama Shutter | 1,728.96 | 40.04 |
| | | *For Impact Bahama Shutters, Add* | *667.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-36.38* | |
| | | *For >25 To 50, Deduct* | *-71.26* | |
| | | *For >50, Deduct* | *-106.14* | |
| 10 71 16 13-0156 | EA | 60" Wide x 54" High, Architectural Aluminum Bahama Shutter | 1,904.09 | 45.05 |
| | | *For Impact Bahama Shutters, Add* | *734.62* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-40.11* | |
| | | *For >25 To 50, Deduct* | *-78.53* | |
| | | *For >50, Deduct* | *-116.95* | |
| 10 71 16 13-0157 | EA | 60" Wide x 60" High, Architectural Aluminum Bahama Shutter | 2,079.23 | 50.06 |
| | | *For Impact Bahama Shutters, Add* | *801.68* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-43.84* | |
| | | *For >25 To 50, Deduct* | *-85.80* | |
| | | *For >50, Deduct* | *-127.76* | |
| 10 71 16 13-0158 | EA | 60" Wide x 66" High, Architectural Aluminum Bahama Shutter | 2,250.24 | 52.31 |
| | | *For Impact Bahama Shutters, Add* | *868.73* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-47.36* | |
| | | *For >25 To 50, Deduct* | *-92.75* | |
| | | *For >50, Deduct* | *-138.15* | |
| 10 71 16 13-0159 | EA | 60" Wide x 72" High, Architectural Aluminum Bahama Shutter | 2,425.01 | 57.06 |
| | | *For Impact Bahama Shutters, Add* | *935.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-51.07* | |
| | | *For >25 To 50, Deduct* | *-99.99* | |
| | | *For >50, Deduct* | *-148.92* | |
| 10 71 16 13-0160 | EA | 60" Wide x 78" High, Architectural Aluminum Bahama Shutter | 2,595.14 | 58.72 |
| | | *For Impact Bahama Shutters, Add* | *1,002.84* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-54.54* | |
| | | *For >25 To 50, Deduct* | *-106.89* | |
| | | *For >50, Deduct* | *-159.23* | |
| 10 71 16 13-0161 | EA | 60" Wide x 84" High, Architectural Aluminum Bahama Shutter | 2,769.56 | 63.24 |
| | | *For Impact Bahama Shutters, Add* | *1,069.90* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-58.24* | |
| | | *For >25 To 50, Deduct* | *-114.10* | |
| | | *For >50, Deduct* | *-169.97* | |
| 10 71 16 13-0162 | EA | 60" Wide x 90" High, Architectural Aluminum Bahama Shutter | 2,938.88 | 64.37 |
| | | *For Impact Bahama Shutters, Add* | *1,136.95* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-61.67* | |
| | | *For >25 To 50, Deduct* | *-120.93* | |
| | | *For >50, Deduct* | *-180.19* | |
| 10 71 16 13-0163 | EA | 60" Wide x 96" High, Architectural Aluminum Bahama Shutter | 3,108.83 | 65.92 |
| | | *For Impact Bahama Shutters, Add* | *1,204.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-65.14* | |
| | | *For >25 To 50, Deduct* | *-127.81* | |
| | | *For >50, Deduct* | *-190.48* | |
| 10 71 16 13-0164 | EA | 60" Wide x 102" High, Architectural Aluminum Bahama Shutter | 3,278.45 | 67.23 |
| | | *For Impact Bahama Shutters, Add* | *1,271.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-68.59* | |
| | | *For >25 To 50, Deduct* | *-134.67* | |
| | | *For >50, Deduct* | *-200.74* | |
| 10 71 16 13-0165 | EA | 60" Wide x 108" High, Architectural Aluminum Bahama Shutter | 3,447.74 | 68.34 |
| | | *For Impact Bahama Shutters, Add* | *1,338.11* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-72.03* | |
| | | *For >25 To 50, Deduct* | *-141.50* | |
| | | *For >50, Deduct* | *-210.96* | |
| 10 71 16 13-0166 | EA | 60" Wide x 114" High, Architectural Aluminum Bahama Shutter | 3,616.74 | 69.25 |
| | | *For Impact Bahama Shutters, Add* | *1,405.17* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-75.45* | |
| | | *For >25 To 50, Deduct* | *-148.30* | |
| | | *For >50, Deduct* | *-221.16* | |
| 10 71 16 13-0167 | EA | 60" Wide x 120" High, Architectural Aluminum Bahama Shutter | 3,785.48 | 69.98 |
| | | *For Impact Bahama Shutters, Add* | *1,472.22* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *322.30* | |
| | | *For >10 To 25, Deduct* | *-78.86* | |
| | | *For >25 To 50, Deduct* | *-155.09* | |
| | | *For >50, Deduct* | *-231.33* | |

10 71 16 13-0168 >60" To 90" Wide *(10 71 16 13-0011)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0169 | EA | 66" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,099.72 | 22.89 |
| | | *For Impact Bahama Shutters, Add* | *426.17* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-23.02* | |
| | | *For >25 To 50, Deduct* | *-45.19* | |
| | | *For >50, Deduct* | *-67.36* | |
| 10 71 16 13-0170 | EA | 66" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,292.71 | 28.61 |
| | | *For Impact Bahama Shutters, Add* | *499.93* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-27.14* | |
| | | *For >25 To 50, Deduct* | *-53.21* | |
| | | *For >50, Deduct* | *-79.28* | |
| 10 71 16 13-0171 | EA | 66" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,485.69 | 34.33 |
| | | *For Impact Bahama Shutters, Add* | *573.69* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-31.26* | |
| | | *For >25 To 50, Deduct* | *-61.23* | |
| | | *For >50, Deduct* | *-91.20* | |
| 10 71 16 13-0172 | EA | 66" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,673.52 | 36.62 |
| | | *For Impact Bahama Shutters, Add* | *647.45* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-35.12* | |
| | | *For >25 To 50, Deduct* | *-68.86* | |
| | | *For >50, Deduct* | *-102.61* | |
| 10 71 16 13-0173 | EA | 66" Wide x 48" High, Architectural Aluminum Bahama Shutter | 1,865.76 | 41.84 |
| | | *For Impact Bahama Shutters, Add* | *721.21* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-39.20* | |
| | | *For >25 To 50, Deduct* | *-76.83* | |
| | | *For >50, Deduct* | *-114.45* | |
| 10 71 16 13-0174 | EA | 66" Wide x 54" High, Architectural Aluminum Bahama Shutter | 2,058.01 | 47.08 |
| | | *For Impact Bahama Shutters, Add* | *794.97* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-43.28* | |
| | | *For >25 To 50, Deduct* | *-84.79* | |
| | | *For >50, Deduct* | *-126.30* | |
| 10 71 16 13-0175 | EA | 66" Wide x 60" High, Architectural Aluminum Bahama Shutter | 2,250.24 | 52.31 |
| | | *For Impact Bahama Shutters, Add* | *868.73* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-47.36* | |
| | | *For >25 To 50, Deduct* | *-92.75* | |
| | | *For >50, Deduct* | *-138.15* | |
| 10 71 16 13-0176 | EA | 66" Wide x 66" High, Architectural Aluminum Bahama Shutter | 2,438.17 | 54.66 |
| | | *For Impact Bahama Shutters, Add* | *942.49* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-51.22* | |
| | | *For >25 To 50, Deduct* | *-100.39* | |
| | | *For >50, Deduct* | *-149.57* | |
| 10 71 16 13-0177 | EA | 66" Wide x 72" High, Architectural Aluminum Bahama Shutter | 2,630.02 | 59.63 |
| | | *For Impact Bahama Shutters, Add* | *1,016.25* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-55.28* | |
| | | *For >25 To 50, Deduct* | *-108.33* | |
| | | *For >50, Deduct* | *-161.38* | |
| 10 71 16 13-0178 | EA | 66" Wide x 78" High, Architectural Aluminum Bahama Shutter | 2,817.04 | 61.37 |
| | | *For Impact Bahama Shutters, Add* | *1,090.01* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-59.10* | |
| | | *For >25 To 50, Deduct* | *-115.90* | |
| | | *For >50, Deduct* | *-172.70* | |
| 10 71 16 13-0179 | EA | 66" Wide x 84" High, Architectural Aluminum Bahama Shutter | 3,008.51 | 66.09 |
| | | *For Impact Bahama Shutters, Add* | *1,163.77* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-63.14* | |
| | | *For >25 To 50, Deduct* | *-123.81* | |
| | | *For >50, Deduct* | *-184.47* | |
| 10 71 16 13-0180 | EA | 66" Wide x 90" High, Architectural Aluminum Bahama Shutter | 3,194.68 | 67.27 |
| | | *For Impact Bahama Shutters, Add* | *1,237.53* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-66.92* | |
| | | *For >25 To 50, Deduct* | *-131.32* | |
| | | *For >50, Deduct* | *-195.71* | |
| 10 71 16 13-0181 | EA | 66" Wide x 96" High, Architectural Aluminum Bahama Shutter | 3,381.50 | 68.88 |
| | | *For Impact Bahama Shutters, Add* | *1,311.29* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-70.73* | |
| | | *For >25 To 50, Deduct* | *-138.87* | |
| | | *For >50, Deduct* | *-207.02* | |
| 10 71 16 13-0182 | EA | 66" Wide x 102" High, Architectural Aluminum Bahama Shutter | 3,567.96 | 70.26 |
| | | *For Impact Bahama Shutters, Add* | *1,385.05* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-74.52* | |
| | | *For >25 To 50, Deduct* | *-146.40* | |
| | | *For >50, Deduct* | *-218.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0183 | EA | 66" Wide x 108" High, Architectural Aluminum Bahama Shutter | 3,754.10 | 71.41 |
| | | *For Impact Bahama Shutters, Add* | *1,458.81* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-78.29* | |
| | | *For >25 To 50, Deduct* | *-153.91* | |
| | | *For >50, Deduct* | *-229.53* | |
| 10 71 16 13-0184 | EA | 66" Wide x 114" High, Architectural Aluminum Bahama Shutter | 3,939.93 | 72.37 |
| | | *For Impact Bahama Shutters, Add* | *1,532.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-82.05* | |
| | | *For >25 To 50, Deduct* | *-161.39* | |
| | | *For >50, Deduct* | *-240.74* | |
| 10 71 16 13-0185 | EA | 66" Wide x 120" High, Architectural Aluminum Bahama Shutter | 4,125.46 | 73.13 |
| | | *For Impact Bahama Shutters, Add* | *1,606.33* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-85.80* | |
| | | *For >25 To 50, Deduct* | *-168.86* | |
| | | *For >50, Deduct* | *-251.91* | |
| 10 71 16 13-0186 | EA | 72" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,169.90 | 24.96 |
| | | *For Impact Bahama Shutters, Add* | *452.99* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-24.52* | |
| | | *For >25 To 50, Deduct* | *-48.11* | |
| | | *For >50, Deduct* | *-71.69* | |
| 10 71 16 13-0187 | EA | 72" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,380.42 | 31.20 |
| | | *For Impact Bahama Shutters, Add* | *533.46* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-29.01* | |
| | | *For >25 To 50, Deduct* | *-56.85* | |
| | | *For >50, Deduct* | *-84.70* | |
| 10 71 16 13-0188 | EA | 72" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,590.95 | 37.44 |
| | | *For Impact Bahama Shutters, Add* | *613.92* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-33.50* | |
| | | *For >25 To 50, Deduct* | *-65.60* | |
| | | *For >50, Deduct* | *-97.70* | |
| 10 71 16 13-0189 | EA | 72" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,795.85 | 39.94 |
| | | *For Impact Bahama Shutters, Add* | *694.39* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-37.71* | |
| | | *For >25 To 50, Deduct* | *-73.93* | |
| | | *For >50, Deduct* | *-110.15* | |
| 10 71 16 13-0190 | EA | 72" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,005.57 | 45.65 |
| | | *For Impact Bahama Shutters, Add* | *774.86* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-42.16* | |
| | | *For >25 To 50, Deduct* | *-82.62* | |
| | | *For >50, Deduct* | *-123.07* | |
| 10 71 16 13-0191 | EA | 72" Wide x 54" High, Architectural Aluminum Bahama Shutter | 2,215.30 | 51.36 |
| | | *For Impact Bahama Shutters, Add* | *855.32* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-46.62* | |
| | | *For >25 To 50, Deduct* | *-91.31* | |
| | | *For >50, Deduct* | *-136.00* | |
| 10 71 16 13-0192 | EA | 72" Wide x 60" High, Architectural Aluminum Bahama Shutter | 2,425.01 | 57.06 |
| | | *For Impact Bahama Shutters, Add* | *935.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-51.07* | |
| | | *For >25 To 50, Deduct* | *-99.99* | |
| | | *For >50, Deduct* | *-148.92* | |
| 10 71 16 13-0193 | EA | 72" Wide x 66" High, Architectural Aluminum Bahama Shutter | 2,630.02 | 59.63 |
| | | *For Impact Bahama Shutters, Add* | *1,016.25* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-55.28* | |
| | | *For >25 To 50, Deduct* | *-108.33* | |
| | | *For >50, Deduct* | *-161.38* | |
| 10 71 16 13-0194 | EA | 72" Wide x 72" High, Architectural Aluminum Bahama Shutter | 2,839.32 | 65.05 |
| | | *For Impact Bahama Shutters, Add* | *1,096.72* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-59.71* | |
| | | *For >25 To 50, Deduct* | *-116.99* | |
| | | *For >50, Deduct* | *-174.26* | |
| 10 71 16 13-0195 | EA | 72" Wide x 78" High, Architectural Aluminum Bahama Shutter | 3,058.23 | 66.94 |
| | | *For Impact Bahama Shutters, Add* | *1,183.14* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-64.18* | |
| | | *For >25 To 50, Deduct* | *-125.84* | |
| | | *For >50, Deduct* | *-187.51* | |
| 10 71 16 13-0196 | EA | 72" Wide x 84" High, Architectural Aluminum Bahama Shutter | 3,252.20 | 72.09 |
| | | *For Impact Bahama Shutters, Add* | *1,257.65* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-68.29* | |
| | | *For >25 To 50, Deduct* | *-133.87* | |
| | | *For >50, Deduct* | *-199.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0197 | EA | 72" Wide x 90" High, Architectural Aluminum Bahama Shutter | 3,455.30 | 73.38 |
| | | *For Impact Bahama Shutters, Add* | *1,338.11* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-72.41* | |
| | | *For >25 To 50, Deduct* | *-142.06* | |
| | | *For >50, Deduct* | *-211.72* | |
| 10 71 16 13-0198 | EA | 72" Wide x 96" High, Architectural Aluminum Bahama Shutter | 3,659.11 | 75.14 |
| | | *For Impact Bahama Shutters, Add* | *1,418.58* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-76.56* | |
| | | *For >25 To 50, Deduct* | *-150.31* | |
| | | *For >50, Deduct* | *-224.05* | |
| 10 71 16 13-0199 | EA | 72" Wide x 102" High, Architectural Aluminum Bahama Shutter | 3,862.53 | 76.64 |
| | | *For Impact Bahama Shutters, Add* | *1,499.04* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-80.70* | |
| | | *For >25 To 50, Deduct* | *-158.52* | |
| | | *For >50, Deduct* | *-236.35* | |
| 10 71 16 13-0200 | EA | 72" Wide x 108" High, Architectural Aluminum Bahama Shutter | 4,065.58 | 77.90 |
| | | *For Impact Bahama Shutters, Add* | *1,579.51* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-84.82* | |
| | | *For >25 To 50, Deduct* | *-166.71* | |
| | | *For >50, Deduct* | *-248.61* | |
| 10 71 16 13-0201 | EA | 72" Wide x 114" High, Architectural Aluminum Bahama Shutter | 4,268.30 | 78.95 |
| | | *For Impact Bahama Shutters, Add* | *1,659.98* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-88.92* | |
| | | *For >25 To 50, Deduct* | *-174.87* | |
| | | *For >50, Deduct* | *-260.83* | |
| 10 71 16 13-0202 | EA | 72" Wide x 120" High, Architectural Aluminum Bahama Shutter | 4,470.70 | 79.78 |
| | | *For Impact Bahama Shutters, Add* | *1,740.44* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *346.03* | |
| | | *For >10 To 25, Deduct* | *-93.00* | |
| | | *For >25 To 50, Deduct* | *-183.01* | |
| | | *For >50, Deduct* | *-273.03* | |
| 10 71 16 13-0203 | EA | 78" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,240.07 | 27.04 |
| | | *For Impact Bahama Shutters, Add* | *479.81* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-26.02* | |
| | | *For >25 To 50, Deduct* | *-51.02* | |
| | | *For >50, Deduct* | *-76.03* | |
| 10 71 16 13-0204 | EA | 78" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,468.14 | 33.80 |
| | | *For Impact Bahama Shutters, Add* | *566.98* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-30.88* | |
| | | *For >25 To 50, Deduct* | *-60.50* | |
| | | *For >50, Deduct* | *-90.12* | |
| 10 71 16 13-0205 | EA | 78" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,696.21 | 40.57 |
| | | *For Impact Bahama Shutters, Add* | *654.16* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-35.75* | |
| | | *For >25 To 50, Deduct* | *-69.98* | |
| | | *For >50, Deduct* | *-104.21* | |
| 10 71 16 13-0206 | EA | 78" Wide x 42" High, Architectural Aluminum Bahama Shutter | 1,918.19 | 43.26 |
| | | *For Impact Bahama Shutters, Add* | *741.33* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-40.31* | |
| | | *For >25 To 50, Deduct* | *-79.00* | |
| | | *For >50, Deduct* | *-117.69* | |
| 10 71 16 13-0207 | EA | 78" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,145.38 | 49.45 |
| | | *For Impact Bahama Shutters, Add* | *828.50* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-45.13* | |
| | | *For >25 To 50, Deduct* | *-88.41* | |
| | | *For >50, Deduct* | *-131.69* | |
| 10 71 16 13-0208 | EA | 78" Wide x 54" High, Architectural Aluminum Bahama Shutter | 2,372.58 | 55.63 |
| | | *For Impact Bahama Shutters, Add* | *915.67* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-49.95* | |
| | | *For >25 To 50, Deduct* | *-97.82* | |
| | | *For >50, Deduct* | *-145.69* | |
| 10 71 16 13-0209 | EA | 78" Wide x 60" High, Architectural Aluminum Bahama Shutter | 2,599.77 | 61.82 |
| | | *For Impact Bahama Shutters, Add* | *1,002.84* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-54.78* | |
| | | *For >25 To 50, Deduct* | *-107.23* | |
| | | *For >50, Deduct* | *-159.69* | |
| 10 71 16 13-0210 | EA | 78" Wide x 66" High, Architectural Aluminum Bahama Shutter | 2,821.87 | 64.60 |
| | | *For Impact Bahama Shutters, Add* | *1,090.01* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-59.34* | |
| | | *For >25 To 50, Deduct* | *-116.26* | |
| | | *For >50, Deduct* | *-173.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0211 | EA | 78" Wide x 72" High, Architectural Aluminum Bahama Shutter | 3,048.61 | 70.47 |
| | | *For Impact Bahama Shutters, Add* | *1,177.18* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-64.14* | |
| | | *For >25 To 50, Deduct* | *-125.64* | |
| | | *For >50, Deduct* | *-187.14* | |
| 10 71 16 13-0212 | EA | 78" Wide x 78" High, Architectural Aluminum Bahama Shutter | 3,269.61 | 72.53 |
| | | *For Impact Bahama Shutters, Add* | *1,264.35* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-68.65* | |
| | | *For >25 To 50, Deduct* | *-134.59* | |
| | | *For >50, Deduct* | *-200.53* | |
| 10 71 16 13-0213 | EA | 78" Wide x 84" High, Architectural Aluminum Bahama Shutter | 3,495.90 | 78.10 |
| | | *For Impact Bahama Shutters, Add* | *1,351.52* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-73.43* | |
| | | *For >25 To 50, Deduct* | *-143.93* | |
| | | *For >50, Deduct* | *-214.44* | |
| 10 71 16 13-0214 | EA | 78" Wide x 90" High, Architectural Aluminum Bahama Shutter | 3,715.93 | 79.50 |
| | | *For Impact Bahama Shutters, Add* | *1,438.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-77.89* | |
| | | *For >25 To 50, Deduct* | *-152.81* | |
| | | *For >50, Deduct* | *-227.72* | |
| 10 71 16 13-0215 | EA | 78" Wide x 96" High, Architectural Aluminum Bahama Shutter | 3,936.72 | 81.40 |
| | | *For Impact Bahama Shutters, Add* | *1,525.87* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-82.40* | |
| | | *For >25 To 50, Deduct* | *-161.74* | |
| | | *For >50, Deduct* | *-241.09* | |
| 10 71 16 13-0216 | EA | 78" Wide x 102" High, Architectural Aluminum Bahama Shutter | 4,157.08 | 83.04 |
| | | *For Impact Bahama Shutters, Add* | *1,613.04* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-86.88* | |
| | | *For >25 To 50, Deduct* | *-170.64* | |
| | | *For >50, Deduct* | *-254.40* | |
| 10 71 16 13-0217 | EA | 78" Wide x 108" High, Architectural Aluminum Bahama Shutter | 4,377.06 | 84.40 |
| | | *For Impact Bahama Shutters, Add* | *1,700.21* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-91.34* | |
| | | *For >25 To 50, Deduct* | *-179.51* | |
| | | *For >50, Deduct* | *-267.69* | |
| 10 71 16 13-0218 | EA | 78" Wide x 114" High, Architectural Aluminum Bahama Shutter | 4,596.67 | 85.53 |
| | | *For Impact Bahama Shutters, Add* | *1,787.38* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-95.78* | |
| | | *For >25 To 50, Deduct* | *-188.35* | |
| | | *For >50, Deduct* | *-280.93* | |
| 10 71 16 13-0219 | EA | 78" Wide x 120" High, Architectural Aluminum Bahama Shutter | 4,815.95 | 86.42 |
| | | *For Impact Bahama Shutters, Add* | *1,874.55* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-100.21* | |
| | | *For >25 To 50, Deduct* | *-197.17* | |
| | | *For >50, Deduct* | *-294.14* | |
| 10 71 16 13-0220 | EA | 84" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,310.25 | 29.13 |
| | | *For Impact Bahama Shutters, Add* | *506.64* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-27.51* | |
| | | *For >25 To 50, Deduct* | *-53.94* | |
| | | *For >50, Deduct* | *-80.36* | |
| 10 71 16 13-0221 | EA | 84" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,555.87 | 36.41 |
| | | *For Impact Bahama Shutters, Add* | *600.51* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-32.76* | |
| | | *For >25 To 50, Deduct* | *-64.15* | |
| | | *For >50, Deduct* | *-95.54* | |
| 10 71 16 13-0222 | EA | 84" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,801.46 | 43.68 |
| | | *For Impact Bahama Shutters, Add* | *694.39* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-37.99* | |
| | | *For >25 To 50, Deduct* | *-74.35* | |
| | | *For >50, Deduct* | *-110.71* | |
| 10 71 16 13-0223 | EA | 84" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,040.52 | 46.60 |
| | | *For Impact Bahama Shutters, Add* | *788.26* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-42.91* | |
| | | *For >25 To 50, Deduct* | *-84.07* | |
| | | *For >50, Deduct* | *-125.23* | |
| 10 71 16 13-0224 | EA | 84" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,285.19 | 53.25 |
| | | *For Impact Bahama Shutters, Add* | *882.14* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-48.10* | |
| | | *For >25 To 50, Deduct* | *-94.20* | |
| | | *For >50, Deduct* | *-140.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0225 | EA | 84" Wide x 54" High, Architectural Aluminum Bahama Shutter | 2,529.87 | 59.91 |
| | | *For Impact Bahama Shutters, Add* | *976.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-53.29* | |
| | | *For >25 To 50, Deduct* | *-104.34* | |
| | | *For >50, Deduct* | *-155.39* | |
| 10 71 16 13-0226 | EA | 84" Wide x 60" High, Architectural Aluminum Bahama Shutter | 2,774.54 | 66.57 |
| | | *For Impact Bahama Shutters, Add* | *1,069.90* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-58.48* | |
| | | *For >25 To 50, Deduct* | *-114.47* | |
| | | *For >50, Deduct* | *-170.46* | |
| 10 71 16 13-0227 | EA | 84" Wide x 66" High, Architectural Aluminum Bahama Shutter | 3,013.73 | 69.57 |
| | | *For Impact Bahama Shutters, Add* | *1,163.77* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-63.40* | |
| | | *For >25 To 50, Deduct* | *-124.20* | |
| | | *For >50, Deduct* | *-185.00* | |
| 10 71 16 13-0228 | EA | 84" Wide x 72" High, Architectural Aluminum Bahama Shutter | 3,257.89 | 75.89 |
| | | *For Impact Bahama Shutters, Add* | *1,257.65* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-68.57* | |
| | | *For >25 To 50, Deduct* | *-134.30* | |
| | | *For >50, Deduct* | *-200.02* | |
| 10 71 16 13-0229 | EA | 84" Wide x 78" High, Architectural Aluminum Bahama Shutter | 3,495.90 | 78.10 |
| | | *For Impact Bahama Shutters, Add* | *1,351.52* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-73.43* | |
| | | *For >25 To 50, Deduct* | *-143.93* | |
| | | *For >50, Deduct* | *-214.44* | |
| 10 71 16 13-0230 | EA | 84" Wide x 84" High, Architectural Aluminum Bahama Shutter | 3,739.60 | 84.11 |
| | | *For Impact Bahama Shutters, Add* | *1,445.40* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-78.58* | |
| | | *For >25 To 50, Deduct* | *-154.00* | |
| | | *For >50, Deduct* | *-229.42* | |
| 10 71 16 13-0231 | EA | 84" Wide x 90" High, Architectural Aluminum Bahama Shutter | 3,976.54 | 85.61 |
| | | *For Impact Bahama Shutters, Add* | *1,539.28* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-83.38* | |
| | | *For >25 To 50, Deduct* | *-163.55* | |
| | | *For >50, Deduct* | *-243.73* | |
| 10 71 16 13-0232 | EA | 84" Wide x 96" High, Architectural Aluminum Bahama Shutter | 4,214.32 | 87.67 |
| | | *For Impact Bahama Shutters, Add* | *1,633.15* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-88.23* | |
| | | *For >25 To 50, Deduct* | *-173.17* | |
| | | *For >50, Deduct* | *-258.12* | |
| 10 71 16 13-0233 | EA | 84" Wide x 102" High, Architectural Aluminum Bahama Shutter | 4,451.64 | 89.42 |
| | | *For Impact Bahama Shutters, Add* | *1,727.03* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-93.05* | |
| | | *For >25 To 50, Deduct* | *-182.76* | |
| | | *For >50, Deduct* | *-272.46* | |
| 10 71 16 13-0234 | EA | 84" Wide x 108" High, Architectural Aluminum Bahama Shutter | 4,688.54 | 90.89 |
| | | *For Impact Bahama Shutters, Add* | *1,820.91* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-97.86* | |
| | | *For >25 To 50, Deduct* | *-192.31* | |
| | | *For >50, Deduct* | *-286.76* | |
| 10 71 16 13-0235 | EA | 84" Wide x 114" High, Architectural Aluminum Bahama Shutter | 4,925.05 | 92.11 |
| | | *For Impact Bahama Shutters, Add* | *1,914.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-102.64* | |
| | | *For >25 To 50, Deduct* | *-201.84* | |
| | | *For >50, Deduct* | *-301.03* | |
| 10 71 16 13-0236 | EA | 84" Wide x 120" High, Architectural Aluminum Bahama Shutter | 5,161.19 | 93.08 |
| | | *For Impact Bahama Shutters, Add* | *2,008.66* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *370.80* | |
| | | *For >10 To 25, Deduct* | *-107.41* | |
| | | *For >25 To 50, Deduct* | *-211.33* | |
| | | *For >50, Deduct* | *-315.25* | |
| 10 71 16 13-0237 | EA | 90" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,380.42 | 31.20 |
| | | *For Impact Bahama Shutters, Add* | *533.46* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-29.01* | |
| | | *For >25 To 50, Deduct* | *-56.85* | |
| | | *For >50, Deduct* | *-84.70* | |
| 10 71 16 13-0238 | EA | 90" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,643.58 | 39.00 |
| | | *For Impact Bahama Shutters, Add* | *634.04* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-34.63* | |
| | | *For >25 To 50, Deduct* | *-67.79* | |
| | | *For >50, Deduct* | *-100.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0239 | EA | 90" Wide x 36" High, Architectural Aluminum Bahama Shutter | 1,906.72 | 46.81 |
| | | *For Impact Bahama Shutters, Add* | *734.62* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-40.24* | |
| | | *For >25 To 50, Deduct* | *-78.72* | |
| | | *For >50, Deduct* | *-117.21* | |
| 10 71 16 13-0240 | EA | 90" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,162.86 | 49.93 |
| | | *For Impact Bahama Shutters, Add* | *835.20* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-45.50* | |
| | | *For >25 To 50, Deduct* | *-89.13* | |
| | | *For >50, Deduct* | *-132.77* | |
| 10 71 16 13-0241 | EA | 90" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,425.01 | 57.06 |
| | | *For Impact Bahama Shutters, Add* | *935.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-51.07* | |
| | | *For >25 To 50, Deduct* | *-99.99* | |
| | | *For >50, Deduct* | *-148.92* | |
| 10 71 16 13-0242 | EA | 90" Wide x 54" High, Architectural Aluminum Bahama Shutter | 2,687.16 | 64.19 |
| | | *For Impact Bahama Shutters, Add* | *1,036.37* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-56.63* | |
| | | *For >25 To 50, Deduct* | *-110.85* | |
| | | *For >50, Deduct* | *-165.08* | |
| 10 71 16 13-0243 | EA | 90" Wide x 60" High, Architectural Aluminum Bahama Shutter | 2,949.31 | 71.33 |
| | | *For Impact Bahama Shutters, Add* | *1,136.95* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-62.19* | |
| | | *For >25 To 50, Deduct* | *-121.72* | |
| | | *For >50, Deduct* | *-181.24* | |
| 10 71 16 13-0244 | EA | 90" Wide x 66" High, Architectural Aluminum Bahama Shutter | 3,205.58 | 74.54 |
| | | *For Impact Bahama Shutters, Add* | *1,237.53* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-67.46* | |
| | | *For >25 To 50, Deduct* | *-132.13* | |
| | | *For >50, Deduct* | *-196.80* | |
| 10 71 16 13-0245 | EA | 90" Wide x 72" High, Architectural Aluminum Bahama Shutter | 3,467.19 | 81.31 |
| | | *For Impact Bahama Shutters, Add* | *1,338.11* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-73.00* | |
| | | *For >25 To 50, Deduct* | *-142.95* | |
| | | *For >50, Deduct* | *-212.91* | |
| 10 71 16 13-0246 | EA | 90" Wide x 78" High, Architectural Aluminum Bahama Shutter | 3,722.20 | 83.68 |
| | | *For Impact Bahama Shutters, Add* | *1,438.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-78.21* | |
| | | *For >25 To 50, Deduct* | *-153.28* | |
| | | *For >50, Deduct* | *-228.35* | |
| 10 71 16 13-0247 | EA | 90" Wide x 84" High, Architectural Aluminum Bahama Shutter | 3,983.30 | 90.12 |
| | | *For Impact Bahama Shutters, Add* | *1,539.28* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-83.72* | |
| | | *For >25 To 50, Deduct* | *-164.06* | |
| | | *For >50, Deduct* | *-244.40* | |
| 10 71 16 13-0248 | EA | 90" Wide x 90" High, Architectural Aluminum Bahama Shutter | 4,237.17 | 91.73 |
| | | *For Impact Bahama Shutters, Add* | *1,639.86* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-88.87* | |
| | | *For >25 To 50, Deduct* | *-174.30* | |
| | | *For >50, Deduct* | *-259.73* | |
| 10 71 16 13-0249 | EA | 90" Wide x 96" High, Architectural Aluminum Bahama Shutter | 4,491.92 | 93.92 |
| | | *For Impact Bahama Shutters, Add* | *1,740.44* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-94.06* | |
| | | *For >25 To 50, Deduct* | *-184.61* | |
| | | *For >50, Deduct* | *-275.15* | |
| 10 71 16 13-0250 | EA | 90" Wide x 102" High, Architectural Aluminum Bahama Shutter | 4,746.20 | 95.81 |
| | | *For Impact Bahama Shutters, Add* | *1,841.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-99.23* | |
| | | *For >25 To 50, Deduct* | *-194.88* | |
| | | *For >50, Deduct* | *-290.52* | |
| 10 71 16 13-0251 | EA | 90" Wide x 108" High, Architectural Aluminum Bahama Shutter | 5,000.01 | 97.38 |
| | | *For Impact Bahama Shutters, Add* | *1,941.60* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-104.38* | |
| | | *For >25 To 50, Deduct* | *-205.11* | |
| | | *For >50, Deduct* | *-305.84* | |
| 10 71 16 13-0252 | EA | 90" Wide x 114" High, Architectural Aluminum Bahama Shutter | 5,253.42 | 98.68 |
| | | *For Impact Bahama Shutters, Add* | *2,042.19* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-109.51* | |
| | | *For >25 To 50, Deduct* | *-215.32* | |
| | | *For >50, Deduct* | *-321.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0253 | EA | 90" Wide x 120" High, Architectural Aluminum Bahama Shutter | 5,506.43 | 99.73 |
| | | *For Impact Bahama Shutters, Add* | *2,142.77* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-114.61* | |
| | | *For >25 To 50, Deduct* | *-225.49* | |
| | | *For >50, Deduct* | *-336.37* | |
| 10 71 16 13-0254 | | >90" Wide *(10 71 16 13-0011)* | | |
| 10 71 16 13-0255 | EA | 96" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,448.11 | 31.63 |
| | | *For Impact Bahama Shutters, Add* | *560.28* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-30.38* | |
| | | *For >25 To 50, Deduct* | *-59.58* | |
| | | *For >50, Deduct* | *-88.78* | |
| 10 71 16 13-0256 | EA | 96" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,728.17 | 39.52 |
| | | *For Impact Bahama Shutters, Add* | *667.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-36.34* | |
| | | *For >25 To 50, Deduct* | *-71.20* | |
| | | *For >50, Deduct* | *-106.06* | |
| 10 71 16 13-0257 | EA | 96" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,008.25 | 47.43 |
| | | *For Impact Bahama Shutters, Add* | *774.86* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-42.30* | |
| | | *For >25 To 50, Deduct* | *-82.82* | |
| | | *For >50, Deduct* | *-123.34* | |
| 10 71 16 13-0258 | EA | 96" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,281.20 | 50.59 |
| | | *For Impact Bahama Shutters, Add* | *882.14* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-47.90* | |
| | | *For >25 To 50, Deduct* | *-93.90* | |
| | | *For >50, Deduct* | *-139.91* | |
| 10 71 16 13-0259 | EA | 96" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,560.25 | 57.82 |
| | | *For Impact Bahama Shutters, Add* | *989.43* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-53.81* | |
| | | *For >25 To 50, Deduct* | *-105.44* | |
| | | *For >50, Deduct* | *-157.08* | |
| 10 71 16 13-0260 | EA | 96" Wide x 54" High, Architectural Aluminum Bahama Shutter | 2,839.32 | 65.05 |
| | | *For Impact Bahama Shutters, Add* | *1,096.72* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-59.71* | |
| | | *For >25 To 50, Deduct* | *-116.99* | |
| | | *For >50, Deduct* | *-174.26* | |
| 10 71 16 13-0261 | EA | 96" Wide x 60" High, Architectural Aluminum Bahama Shutter | 3,118.37 | 72.28 |
| | | *For Impact Bahama Shutters, Add* | *1,204.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-65.62* | |
| | | *For >25 To 50, Deduct* | *-128.53* | |
| | | *For >50, Deduct* | *-191.44* | |
| 10 71 16 13-0262 | EA | 96" Wide x 66" High, Architectural Aluminum Bahama Shutter | 3,391.47 | 75.53 |
| | | *For Impact Bahama Shutters, Add* | *1,311.29* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-71.23* | |
| | | *For >25 To 50, Deduct* | *-139.62* | |
| | | *For >50, Deduct* | *-208.02* | |
| 10 71 16 13-0263 | EA | 96" Wide x 72" High, Architectural Aluminum Bahama Shutter | 3,669.98 | 82.39 |
| | | *For Impact Bahama Shutters, Add* | *1,418.58* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-77.11* | |
| | | *For >25 To 50, Deduct* | *-151.12* | |
| | | *For >50, Deduct* | *-225.14* | |
| 10 71 16 13-0264 | EA | 96" Wide x 78" High, Architectural Aluminum Bahama Shutter | 3,941.81 | 84.80 |
| | | *For Impact Bahama Shutters, Add* | *1,525.87* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-82.65* | |
| | | *For >25 To 50, Deduct* | *-162.12* | |
| | | *For >50, Deduct* | *-241.59* | |
| 10 71 16 13-0265 | EA | 96" Wide x 84" High, Architectural Aluminum Bahama Shutter | 4,219.79 | 91.32 |
| | | *For Impact Bahama Shutters, Add* | *1,633.15* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-88.50* | |
| | | *For >25 To 50, Deduct* | *-173.58* | |
| | | *For >50, Deduct* | *-258.66* | |
| 10 71 16 13-0266 | EA | 96" Wide x 90" High, Architectural Aluminum Bahama Shutter | 4,490.45 | 92.96 |
| | | *For Impact Bahama Shutters, Add* | *1,740.44* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-93.99* | |
| | | *For >25 To 50, Deduct* | *-184.50* | |
| | | *For >50, Deduct* | *-275.00* | |
| 10 71 16 13-0267 | EA | 96" Wide x 96" High, Architectural Aluminum Bahama Shutter | 4,762.02 | 95.18 |
| | | *For Impact Bahama Shutters, Add* | *1,847.73* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-99.52* | |
| | | *For >25 To 50, Deduct* | *-195.48* | |
| | | *For >50, Deduct* | *-291.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0268 | EA | 96" Wide x 102" High, Architectural Aluminum Bahama Shutter | 5,033.09 | 97.08 |
| | | *For Impact Bahama Shutters, Add* | *1,955.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-105.03* | |
| | | *For >25 To 50, Deduct* | *-206.42* | |
| | | *For >50, Deduct* | *-307.81* | |
| 10 71 16 13-0269 | EA | 96" Wide x 108" High, Architectural Aluminum Bahama Shutter | 5,303.71 | 98.68 |
| | | *For Impact Bahama Shutters, Add* | *2,062.30* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-110.51* | |
| | | *For >25 To 50, Deduct* | *-217.33* | |
| | | *For >50, Deduct* | *-324.14* | |
| 10 71 16 13-0270 | EA | 96" Wide x 114" High, Architectural Aluminum Bahama Shutter | 5,573.90 | 100.00 |
| | | *For Impact Bahama Shutters, Add* | *2,169.59* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-115.98* | |
| | | *For >25 To 50, Deduct* | *-228.20* | |
| | | *For >50, Deduct* | *-340.43* | |
| 10 71 16 13-0271 | EA | 96" Wide x 120" High, Architectural Aluminum Bahama Shutter | 5,843.70 | 101.05 |
| | | *For Impact Bahama Shutters, Add* | *2,276.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *395.57* | |
| | | *For >10 To 25, Deduct* | *-121.42* | |
| | | *For >25 To 50, Deduct* | *-239.05* | |
| | | *For >50, Deduct* | *-356.68* | |
| 10 71 16 13-0272 | EA | 102" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,518.12 | 33.60 |
| | | *For Impact Bahama Shutters, Add* | *587.10* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-31.87* | |
| | | *For >25 To 50, Deduct* | *-62.49* | |
| | | *For >50, Deduct* | *-93.10* | |
| 10 71 16 13-0273 | EA | 102" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,815.69 | 41.99 |
| | | *For Impact Bahama Shutters, Add* | *701.09* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-38.20* | |
| | | *For >25 To 50, Deduct* | *-74.83* | |
| | | *For >50, Deduct* | *-111.46* | |
| 10 71 16 13-0274 | EA | 102" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,113.28 | 50.39 |
| | | *For Impact Bahama Shutters, Add* | *815.09* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-44.53* | |
| | | *For >25 To 50, Deduct* | *-87.18* | |
| | | *For >50, Deduct* | *-129.82* | |
| 10 71 16 13-0275 | EA | 102" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,403.29 | 53.75 |
| | | *For Impact Bahama Shutters, Add* | *929.08* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-50.48* | |
| | | *For >25 To 50, Deduct* | *-98.95* | |
| | | *For >50, Deduct* | *-147.42* | |
| 10 71 16 13-0276 | EA | 102" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,699.79 | 61.43 |
| | | *For Impact Bahama Shutters, Add* | *1,043.07* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-56.76* | |
| | | *For >25 To 50, Deduct* | *-111.22* | |
| | | *For >50, Deduct* | *-165.67* | |
| 10 71 16 13-0277 | EA | 102" Wide x 54" High, Architectural Aluminum Bahama Shutter | 2,996.27 | 69.11 |
| | | *For Impact Bahama Shutters, Add* | *1,157.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-63.03* | |
| | | *For >25 To 50, Deduct* | *-123.48* | |
| | | *For >50, Deduct* | *-183.92* | |
| 10 71 16 13-0278 | EA | 102" Wide x 60" High, Architectural Aluminum Bahama Shutter | 3,292.78 | 76.79 |
| | | *For Impact Bahama Shutters, Add* | *1,271.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-69.31* | |
| | | *For >25 To 50, Deduct* | *-135.74* | |
| | | *For >50, Deduct* | *-202.17* | |
| 10 71 16 13-0279 | EA | 102" Wide x 66" High, Architectural Aluminum Bahama Shutter | 3,582.94 | 80.25 |
| | | *For Impact Bahama Shutters, Add* | *1,385.05* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-75.27* | |
| | | *For >25 To 50, Deduct* | *-147.53* | |
| | | *For >50, Deduct* | *-219.79* | |
| 10 71 16 13-0280 | EA | 102" Wide x 72" High, Architectural Aluminum Bahama Shutter | 3,878.86 | 87.55 |
| | | *For Impact Bahama Shutters, Add* | *1,499.04* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-81.51* | |
| | | *For >25 To 50, Deduct* | *-159.75* | |
| | | *For >50, Deduct* | *-237.98* | |
| 10 71 16 13-0281 | EA | 102" Wide x 78" High, Architectural Aluminum Bahama Shutter | 4,167.67 | 90.10 |
| | | *For Impact Bahama Shutters, Add* | *1,613.04* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-87.41* | |
| | | *For >25 To 50, Deduct* | *-171.43* | |
| | | *For >50, Deduct* | *-255.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0282 | EA | 102" Wide x 84" High, Architectural Aluminum Bahama Shutter | 4,463.05 | 97.03 |
| | | *For Impact Bahama Shutters, Add* | *1,727.03* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-93.63* | |
| | | *For >25 To 50, Deduct* | *-183.61* | |
| | | *For >50, Deduct* | *-273.60* | |
| 10 71 16 13-0283 | EA | 102" Wide x 90" High, Architectural Aluminum Bahama Shutter | 4,750.62 | 98.76 |
| | | *For Impact Bahama Shutters, Add* | *1,841.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-99.45* | |
| | | *For >25 To 50, Deduct* | *-195.21* | |
| | | *For >50, Deduct* | *-290.96* | |
| 10 71 16 13-0284 | EA | 102" Wide x 96" High, Architectural Aluminum Bahama Shutter | 5,039.16 | 101.13 |
| | | *For Impact Bahama Shutters, Add* | *1,955.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-105.33* | |
| | | *For >25 To 50, Deduct* | *-206.87* | |
| | | *For >50, Deduct* | *-308.41* | |
| 10 71 16 13-0285 | EA | 102" Wide x 102" High, Architectural Aluminum Bahama Shutter | 5,327.17 | 103.15 |
| | | *For Impact Bahama Shutters, Add* | *2,069.01* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-111.18* | |
| | | *For >25 To 50, Deduct* | *-218.50* | |
| | | *For >50, Deduct* | *-325.82* | |
| 10 71 16 13-0286 | EA | 102" Wide x 108" High, Architectural Aluminum Bahama Shutter | 5,614.71 | 104.85 |
| | | *For Impact Bahama Shutters, Add* | *2,183.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-117.01* | |
| | | *For >25 To 50, Deduct* | *-230.09* | |
| | | *For >50, Deduct* | *-343.17* | |
| 10 71 16 13-0287 | EA | 102" Wide x 114" High, Architectural Aluminum Bahama Shutter | 5,901.78 | 106.25 |
| | | *For Impact Bahama Shutters, Add* | *2,297.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-122.81* | |
| | | *For >25 To 50, Deduct* | *-241.65* | |
| | | *For >50, Deduct* | *-360.48* | |
| 10 71 16 13-0288 | EA | 102" Wide x 120" High, Architectural Aluminum Bahama Shutter | 6,188.44 | 107.37 |
| | | *For Impact Bahama Shutters, Add* | *2,410.99* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-128.60* | |
| | | *For >25 To 50, Deduct* | *-253.17* | |
| | | *For >50, Deduct* | *-377.75* | |
| 10 71 16 13-0289 | EA | 108" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,588.14 | 35.58 |
| | | *For Impact Bahama Shutters, Add* | *613.92* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-33.36* | |
| | | *For >25 To 50, Deduct* | *-65.39* | |
| | | *For >50, Deduct* | *-97.42* | |
| 10 71 16 13-0290 | EA | 108" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,903.21 | 44.47 |
| | | *For Impact Bahama Shutters, Add* | *734.62* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-40.06* | |
| | | *For >25 To 50, Deduct* | *-78.46* | |
| | | *For >50, Deduct* | *-116.86* | |
| 10 71 16 13-0291 | EA | 108" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,218.30 | 53.36 |
| | | *For Impact Bahama Shutters, Add* | *855.32* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-46.77* | |
| | | *For >25 To 50, Deduct* | *-91.53* | |
| | | *For >50, Deduct* | *-136.30* | |
| 10 71 16 13-0292 | EA | 108" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,525.38 | 56.92 |
| | | *For Impact Bahama Shutters, Add* | *976.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-53.07* | |
| | | *For >25 To 50, Deduct* | *-104.00* | |
| | | *For >50, Deduct* | *-154.94* | |
| 10 71 16 13-0293 | EA | 108" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,839.32 | 65.05 |
| | | *For Impact Bahama Shutters, Add* | *1,096.72* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-59.71* | |
| | | *For >25 To 50, Deduct* | *-116.99* | |
| | | *For >50, Deduct* | *-174.26* | |
| 10 71 16 13-0294 | EA | 108" Wide x 54" High, Architectural Aluminum Bahama Shutter | 3,153.26 | 73.18 |
| | | *For Impact Bahama Shutters, Add* | *1,217.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-66.36* | |
| | | *For >25 To 50, Deduct* | *-129.97* | |
| | | *For >50, Deduct* | *-193.58* | |
| 10 71 16 13-0295 | EA | 108" Wide x 60" High, Architectural Aluminum Bahama Shutter | 3,467.19 | 81.31 |
| | | *For Impact Bahama Shutters, Add* | *1,338.11* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-73.00* | |
| | | *For >25 To 50, Deduct* | *-142.95* | |
| | | *For >50, Deduct* | *-212.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0296 | EA | 108" Wide x 66" High, Architectural Aluminum Bahama Shutter | 3,774.42 | 84.97 |
| | | *For Impact Bahama Shutters, Add* | *1,458.81* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-79.31* | |
| | | *For >25 To 50, Deduct* | *-155.44* | |
| | | *For >50, Deduct* | *-231.56* | |
| 10 71 16 13-0297 | EA | 108" Wide x 72" High, Architectural Aluminum Bahama Shutter | 4,087.75 | 92.69 |
| | | *For Impact Bahama Shutters, Add* | *1,579.51* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-85.92* | |
| | | *For >25 To 50, Deduct* | *-168.37* | |
| | | *For >50, Deduct* | *-250.82* | |
| 10 71 16 13-0298 | EA | 108" Wide x 78" High, Architectural Aluminum Bahama Shutter | 4,393.54 | 95.39 |
| | | *For Impact Bahama Shutters, Add* | *1,700.21* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-92.16* | |
| | | *For >25 To 50, Deduct* | *-180.75* | |
| | | *For >50, Deduct* | *-269.33* | |
| 10 71 16 13-0299 | EA | 108" Wide x 84" High, Architectural Aluminum Bahama Shutter | 4,706.29 | 102.74 |
| | | *For Impact Bahama Shutters, Add* | *1,820.91* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-98.75* | |
| | | *For >25 To 50, Deduct* | *-193.64* | |
| | | *For >50, Deduct* | *-288.54* | |
| 10 71 16 13-0300 | EA | 108" Wide x 90" High, Architectural Aluminum Bahama Shutter | 5,010.79 | 104.57 |
| | | *For Impact Bahama Shutters, Add* | *1,941.60* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-104.92* | |
| | | *For >25 To 50, Deduct* | *-205.92* | |
| | | *For >50, Deduct* | *-306.92* | |
| 10 71 16 13-0301 | EA | 108" Wide x 96" High, Architectural Aluminum Bahama Shutter | 5,316.30 | 107.08 |
| | | *For Impact Bahama Shutters, Add* | *2,062.30* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-111.14* | |
| | | *For >25 To 50, Deduct* | *-218.27* | |
| | | *For >50, Deduct* | *-325.40* | |
| 10 71 16 13-0302 | EA | 108" Wide x 102" High, Architectural Aluminum Bahama Shutter | 5,621.26 | 109.23 |
| | | *For Impact Bahama Shutters, Add* | *2,183.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-117.34* | |
| | | *For >25 To 50, Deduct* | *-230.58* | |
| | | *For >50, Deduct* | *-343.83* | |
| 10 71 16 13-0303 | EA | 108" Wide x 108" High, Architectural Aluminum Bahama Shutter | 5,925.70 | 111.02 |
| | | *For Impact Bahama Shutters, Add* | *2,303.70* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-123.51* | |
| | | *For >25 To 50, Deduct* | *-242.85* | |
| | | *For >50, Deduct* | *-362.20* | |
| 10 71 16 13-0304 | EA | 108" Wide x 114" High, Architectural Aluminum Bahama Shutter | 6,229.66 | 112.50 |
| | | *For Impact Bahama Shutters, Add* | *2,424.40* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-129.65* | |
| | | *For >25 To 50, Deduct* | *-255.09* | |
| | | *For >50, Deduct* | *-380.53* | |
| 10 71 16 13-0305 | EA | 108" Wide x 120" High, Architectural Aluminum Bahama Shutter | 6,533.18 | 113.69 |
| | | *For Impact Bahama Shutters, Add* | *2,545.10* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *422.93* | |
| | | *For >10 To 25, Deduct* | *-135.78* | |
| | | *For >25 To 50, Deduct* | *-267.29* | |
| | | *For >50, Deduct* | *-398.81* | |
| 10 71 16 13-0306 | EA | 114" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,658.16 | 37.54 |
| | | *For Impact Bahama Shutters, Add* | *640.74* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-34.85* | |
| | | *For >25 To 50, Deduct* | *-68.30* | |
| | | *For >50, Deduct* | *-101.74* | |
| 10 71 16 13-0307 | EA | 114" Wide x 30" High, Architectural Aluminum Bahama Shutter | 1,990.74 | 46.94 |
| | | *For Impact Bahama Shutters, Add* | *768.15* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-41.93* | |
| | | *For >25 To 50, Deduct* | *-82.09* | |
| | | *For >50, Deduct* | *-122.26* | |
| 10 71 16 13-0308 | EA | 114" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,323.32 | 56.32 |
| | | *For Impact Bahama Shutters, Add* | *895.55* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-49.00* | |
| | | *For >25 To 50, Deduct* | *-95.89* | |
| | | *For >50, Deduct* | *-142.78* | |
| 10 71 16 13-0309 | EA | 114" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,647.46 | 60.08 |
| | | *For Impact Bahama Shutters, Add* | *1,022.96* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-55.65* | |
| | | *For >25 To 50, Deduct* | *-109.05* | |
| | | *For >50, Deduct* | *-162.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0310 | EA | 114" Wide x 48" High, Architectural Aluminum Bahama Shutter | 2,978.85 | 68.66 |
| | | *For Impact Bahama Shutters, Add* | *1,150.36* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-62.67* | |
| | | *For >25 To 50, Deduct* | *-122.76* | |
| | | *For >50, Deduct* | *-182.85* | |
| 10 71 16 13-0311 | EA | 114" Wide x 54" High, Architectural Aluminum Bahama Shutter | 3,310.22 | 77.25 |
| | | *For Impact Bahama Shutters, Add* | *1,277.76* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-69.68* | |
| | | *For >25 To 50, Deduct* | *-136.46* | |
| | | *For >50, Deduct* | *-203.25* | |
| 10 71 16 13-0312 | EA | 114" Wide x 60" High, Architectural Aluminum Bahama Shutter | 3,641.60 | 85.83 |
| | | *For Impact Bahama Shutters, Add* | *1,405.17* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-76.69* | |
| | | *For >25 To 50, Deduct* | *-150.17* | |
| | | *For >50, Deduct* | *-223.64* | |
| 10 71 16 13-0313 | EA | 114" Wide x 66" High, Architectural Aluminum Bahama Shutter | 3,965.90 | 89.68 |
| | | *For Impact Bahama Shutters, Add* | *1,532.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-83.35* | |
| | | *For >25 To 50, Deduct* | *-163.34* | |
| | | *For >50, Deduct* | *-243.33* | |
| 10 71 16 13-0314 | EA | 114" Wide x 72" High, Architectural Aluminum Bahama Shutter | 4,296.63 | 97.84 |
| | | *For Impact Bahama Shutters, Add* | *1,659.98* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-90.33* | |
| | | *For >25 To 50, Deduct* | *-177.00* | |
| | | *For >50, Deduct* | *-263.67* | |
| 10 71 16 13-0315 | EA | 114" Wide x 78" High, Architectural Aluminum Bahama Shutter | 4,619.42 | 100.70 |
| | | *For Impact Bahama Shutters, Add* | *1,787.38* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-96.92* | |
| | | *For >25 To 50, Deduct* | *-190.06* | |
| | | *For >50, Deduct* | *-283.20* | |
| 10 71 16 13-0316 | EA | 114" Wide x 84" High, Architectural Aluminum Bahama Shutter | 4,949.55 | 108.45 |
| | | *For Impact Bahama Shutters, Add* | *1,914.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-103.87* | |
| | | *For >25 To 50, Deduct* | *-203.67* | |
| | | *For >50, Deduct* | *-303.48* | |
| 10 71 16 13-0317 | EA | 114" Wide x 90" High, Architectural Aluminum Bahama Shutter | 5,270.96 | 110.38 |
| | | *For Impact Bahama Shutters, Add* | *2,042.19* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-110.38* | |
| | | *For >25 To 50, Deduct* | *-216.63* | |
| | | *For >50, Deduct* | *-322.88* | |
| 10 71 16 13-0318 | EA | 114" Wide x 96" High, Architectural Aluminum Bahama Shutter | 5,593.44 | 113.03 |
| | | *For Impact Bahama Shutters, Add* | *2,169.59* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-116.95* | |
| | | *For >25 To 50, Deduct* | *-229.67* | |
| | | *For >50, Deduct* | *-342.38* | |
| 10 71 16 13-0319 | EA | 114" Wide x 102" High, Architectural Aluminum Bahama Shutter | 5,915.34 | 115.29 |
| | | *For Impact Bahama Shutters, Add* | *2,297.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-123.49* | |
| | | *For >25 To 50, Deduct* | *-242.66* | |
| | | *For >50, Deduct* | *-361.83* | |
| 10 71 16 13-0320 | EA | 114" Wide x 108" High, Architectural Aluminum Bahama Shutter | 6,236.69 | 117.19 |
| | | *For Impact Bahama Shutters, Add* | *2,424.40* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-130.00* | |
| | | *For >25 To 50, Deduct* | *-255.62* | |
| | | *For >50, Deduct* | *-381.23* | |
| 10 71 16 13-0321 | EA | 114" Wide x 114" High, Architectural Aluminum Bahama Shutter | 6,557.55 | 118.75 |
| | | *For Impact Bahama Shutters, Add* | *2,551.80* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-136.49* | |
| | | *For >25 To 50, Deduct* | *-268.53* | |
| | | *For >50, Deduct* | *-400.57* | |
| 10 71 16 13-0322 | EA | 114" Wide x 120" High, Architectural Aluminum Bahama Shutter | 6,877.93 | 120.00 |
| | | *For Impact Bahama Shutters, Add* | *2,679.21* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *450.29* | |
| | | *For >10 To 25, Deduct* | *-142.96* | |
| | | *For >25 To 50, Deduct* | *-281.41* | |
| | | *For >50, Deduct* | *-419.87* | |
| 10 71 16 13-0323 | EA | 120" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,728.17 | 39.52 |
| | | *For Impact Bahama Shutters, Add* | *667.57* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-36.34* | |
| | | *For >25 To 50, Deduct* | *-71.20* | |
| | | *For >50, Deduct* | *-106.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0324 | EA | 120" Wide x 30" High, Architectural Aluminum Bahama Shutter | 2,078.26 | 49.41 |
| | | *For Impact Bahama Shutters, Add* | *801.68* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-43.79* | |
| | | *For >25 To 50, Deduct* | *-85.72* | |
| | | *For >50, Deduct* | *-127.66* | |
| 10 71 16 13-0325 | EA | 120" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,428.35 | 59.29 |
| | | *For Impact Bahama Shutters, Add* | *935.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-51.23* | |
| | | *For >25 To 50, Deduct* | *-100.25* | |
| | | *For >50, Deduct* | *-149.26* | |
| 10 71 16 13-0326 | EA | 120" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,769.56 | 63.24 |
| | | *For Impact Bahama Shutters, Add* | *1,069.90* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-58.24* | |
| | | *For >25 To 50, Deduct* | *-114.10* | |
| | | *For >50, Deduct* | *-169.97* | |
| 10 71 16 13-0327 | EA | 120" Wide x 48" High, Architectural Aluminum Bahama Shutter | 3,118.37 | 72.28 |
| | | *For Impact Bahama Shutters, Add* | *1,204.00* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-65.62* | |
| | | *For >25 To 50, Deduct* | *-128.53* | |
| | | *For >50, Deduct* | *-191.44* | |
| 10 71 16 13-0328 | EA | 120" Wide x 54" High, Architectural Aluminum Bahama Shutter | 3,467.19 | 81.31 |
| | | *For Impact Bahama Shutters, Add* | *1,338.11* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-73.00* | |
| | | *For >25 To 50, Deduct* | *-142.95* | |
| | | *For >50, Deduct* | *-212.91* | |
| 10 71 16 13-0329 | EA | 120" Wide x 60" High, Architectural Aluminum Bahama Shutter | 3,816.01 | 90.34 |
| | | *For Impact Bahama Shutters, Add* | *1,472.22* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-80.38* | |
| | | *For >25 To 50, Deduct* | *-157.38* | |
| | | *For >50, Deduct* | *-234.38* | |
| 10 71 16 13-0330 | EA | 120" Wide x 66" High, Architectural Aluminum Bahama Shutter | 4,157.37 | 94.41 |
| | | *For Impact Bahama Shutters, Add* | *1,606.33* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-87.39* | |
| | | *For >25 To 50, Deduct* | *-171.25* | |
| | | *For >50, Deduct* | *-255.10* | |
| 10 71 16 13-0331 | EA | 120" Wide x 72" High, Architectural Aluminum Bahama Shutter | 4,505.51 | 103.00 |
| | | *For Impact Bahama Shutters, Add* | *1,740.44* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-94.74* | |
| | | *For >25 To 50, Deduct* | *-185.62* | |
| | | *For >50, Deduct* | *-276.51* | |
| 10 71 16 13-0332 | EA | 120" Wide x 78" High, Architectural Aluminum Bahama Shutter | 4,845.30 | 106.00 |
| | | *For Impact Bahama Shutters, Add* | *1,874.55* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-101.67* | |
| | | *For >25 To 50, Deduct* | *-199.37* | |
| | | *For >50, Deduct* | *-297.07* | |
| 10 71 16 13-0333 | EA | 120" Wide x 84" High, Architectural Aluminum Bahama Shutter | 5,192.79 | 114.14 |
| | | *For Impact Bahama Shutters, Add* | *2,008.66* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-108.99* | |
| | | *For >25 To 50, Deduct* | *-213.70* | |
| | | *For >50, Deduct* | *-318.41* | |
| 10 71 16 13-0334 | EA | 120" Wide x 90" High, Architectural Aluminum Bahama Shutter | 5,531.11 | 116.19 |
| | | *For Impact Bahama Shutters, Add* | *2,142.77* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-115.85* | |
| | | *For >25 To 50, Deduct* | *-227.34* | |
| | | *For >50, Deduct* | *-338.83* | |
| 10 71 16 13-0335 | EA | 120" Wide x 96" High, Architectural Aluminum Bahama Shutter | 5,870.58 | 118.98 |
| | | *For Impact Bahama Shutters, Add* | *2,276.88* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-122.76* | |
| | | *For >25 To 50, Deduct* | *-241.07* | |
| | | *For >50, Deduct* | *-359.37* | |
| 10 71 16 13-0336 | EA | 120" Wide x 102" High, Architectural Aluminum Bahama Shutter | 6,209.41 | 121.35 |
| | | *For Impact Bahama Shutters, Add* | *2,410.99* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-129.65* | |
| | | *For >25 To 50, Deduct* | *-254.74* | |
| | | *For >50, Deduct* | *-379.84* | |
| 10 71 16 13-0337 | EA | 120" Wide x 108" High, Architectural Aluminum Bahama Shutter | 6,547.68 | 123.35 |
| | | *For Impact Bahama Shutters, Add* | *2,545.10* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-136.50* | |
| | | *For >25 To 50, Deduct* | *-268.38* | |
| | | *For >50, Deduct* | *-400.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0338 | EA | 120" Wide x 114" High, Architectural Aluminum Bahama Shutter | 6,885.42 | 125.00 |
| | | *For Impact Bahama Shutters, Add* | *2,679.21* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-143.33* | |
| | | *For >25 To 50, Deduct* | *-281.98* | |
| | | *For >50, Deduct* | *-420.62* | |
| 10 71 16 13-0339 | EA | 120" Wide x 120" High, Architectural Aluminum Bahama Shutter | 7,222.67 | 126.31 |
| | | *For Impact Bahama Shutters, Add* | *2,813.32* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *459.93* | |
| | | *For >10 To 25, Deduct* | *-150.13* | |
| | | *For >25 To 50, Deduct* | *-295.54* | |
| | | *For >50, Deduct* | *-440.94* | |
| 10 71 16 13-0340 | EA | 126" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,798.19 | 41.50 |
| | | *For Impact Bahama Shutters, Add* | *694.39* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-37.83* | |
| | | *For >25 To 50, Deduct* | *-74.11* | |
| | | *For >50, Deduct* | *-110.38* | |
| 10 71 16 13-0341 | EA | 126" Wide x 30" High, Architectural Aluminum Bahama Shutter | 2,165.79 | 51.88 |
| | | *For Impact Bahama Shutters, Add* | *835.20* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-45.65* | |
| | | *For >25 To 50, Deduct* | *-89.35* | |
| | | *For >50, Deduct* | *-133.06* | |
| 10 71 16 13-0342 | EA | 126" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,533.38 | 62.25 |
| | | *For Impact Bahama Shutters, Add* | *976.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-53.47* | |
| | | *For >25 To 50, Deduct* | *-104.60* | |
| | | *For >50, Deduct* | *-155.74* | |
| 10 71 16 13-0343 | EA | 126" Wide x 42" High, Architectural Aluminum Bahama Shutter | 2,891.63 | 66.40 |
| | | *For Impact Bahama Shutters, Add* | *1,116.83* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-60.82* | |
| | | *For >25 To 50, Deduct* | *-119.15* | |
| | | *For >50, Deduct* | *-177.48* | |
| 10 71 16 13-0344 | EA | 126" Wide x 48" High, Architectural Aluminum Bahama Shutter | 3,257.89 | 75.89 |
| | | *For Impact Bahama Shutters, Add* | *1,257.65* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-68.57* | |
| | | *For >25 To 50, Deduct* | *-134.30* | |
| | | *For >50, Deduct* | *-200.02* | |
| 10 71 16 13-0345 | EA | 126" Wide x 54" High, Architectural Aluminum Bahama Shutter | 3,624.16 | 85.37 |
| | | *For Impact Bahama Shutters, Add* | *1,398.46* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-76.32* | |
| | | *For >25 To 50, Deduct* | *-149.45* | |
| | | *For >50, Deduct* | *-222.57* | |
| 10 71 16 13-0346 | EA | 126" Wide x 60" High, Architectural Aluminum Bahama Shutter | 3,990.41 | 94.86 |
| | | *For Impact Bahama Shutters, Add* | *1,539.28* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-84.07* | |
| | | *For >25 To 50, Deduct* | *-164.59* | |
| | | *For >50, Deduct* | *-245.11* | |
| 10 71 16 13-0347 | EA | 126" Wide x 66" High, Architectural Aluminum Bahama Shutter | 4,348.85 | 99.13 |
| | | *For Impact Bahama Shutters, Add* | *1,680.09* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-91.44* | |
| | | *For >25 To 50, Deduct* | *-179.16* | |
| | | *For >50, Deduct* | *-266.88* | |
| 10 71 16 13-0348 | EA | 126" Wide x 72" High, Architectural Aluminum Bahama Shutter | 4,714.41 | 108.14 |
| | | *For Impact Bahama Shutters, Add* | *1,820.91* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-99.15* | |
| | | *For >25 To 50, Deduct* | *-194.25* | |
| | | *For >50, Deduct* | *-289.35* | |
| 10 71 16 13-0349 | EA | 126" Wide x 78" High, Architectural Aluminum Bahama Shutter | 5,071.17 | 111.30 |
| | | *For Impact Bahama Shutters, Add* | *1,961.72* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-106.43* | |
| | | *For >25 To 50, Deduct* | *-208.69* | |
| | | *For >50, Deduct* | *-310.95* | |
| 10 71 16 13-0350 | EA | 126" Wide x 84" High, Architectural Aluminum Bahama Shutter | 5,436.04 | 119.85 |
| | | *For Impact Bahama Shutters, Add* | *2,102.54* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-114.11* | |
| | | *For >25 To 50, Deduct* | *-223.73* | |
| | | *For >50, Deduct* | *-333.35* | |
| 10 71 16 13-0351 | EA | 126" Wide x 90" High, Architectural Aluminum Bahama Shutter | 5,791.28 | 122.00 |
| | | *For Impact Bahama Shutters, Add* | *2,243.35* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-121.31* | |
| | | *For >25 To 50, Deduct* | *-238.05* | |
| | | *For >50, Deduct* | *-354.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0352 | EA | 126" Wide x 96" High, Architectural Aluminum Bahama Shutter | 6,147.72 | 124.93 |
| | | *For Impact Bahama Shutters, Add* | *2,384.17* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-128.57* | |
| | | *For >25 To 50, Deduct* | *-252.46* | |
| | | *For >50, Deduct* | *-376.36* | |
| 10 71 16 13-0353 | EA | 126" Wide x 102" High, Architectural Aluminum Bahama Shutter | 6,503.50 | 127.43 |
| | | *For Impact Bahama Shutters, Add* | *2,524.98* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-135.80* | |
| | | *For >25 To 50, Deduct* | *-266.83* | |
| | | *For >50, Deduct* | *-397.85* | |
| 10 71 16 13-0354 | EA | 126" Wide x 108" High, Architectural Aluminum Bahama Shutter | 6,858.68 | 129.52 |
| | | *For Impact Bahama Shutters, Add* | *2,665.80* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-143.00* | |
| | | *For >25 To 50, Deduct* | *-281.14* | |
| | | *For >50, Deduct* | *-419.29* | |
| 10 71 16 13-0355 | EA | 126" Wide x 114" High, Architectural Aluminum Bahama Shutter | 7,213.31 | 131.25 |
| | | *For Impact Bahama Shutters, Add* | *2,806.61* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-150.17* | |
| | | *For >25 To 50, Deduct* | *-295.42* | |
| | | *For >50, Deduct* | *-440.67* | |
| 10 71 16 13-0356 | EA | 126" Wide x 120" High, Architectural Aluminum Bahama Shutter | 7,567.41 | 132.63 |
| | | *For Impact Bahama Shutters, Add* | *2,947.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-157.31* | |
| | | *For >25 To 50, Deduct* | *-309.66* | |
| | | *For >50, Deduct* | *-462.00* | |
| 10 71 16 13-0357 | EA | 132" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,868.21 | 43.47 |
| | | *For Impact Bahama Shutters, Add* | *721.21* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-39.32* | |
| | | *For >25 To 50, Deduct* | *-77.01* | |
| | | *For >50, Deduct* | *-114.70* | |
| 10 71 16 13-0358 | EA | 132" Wide x 30" High, Architectural Aluminum Bahama Shutter | 2,253.32 | 54.35 |
| | | *For Impact Bahama Shutters, Add* | *868.73* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-47.51* | |
| | | *For >25 To 50, Deduct* | *-92.98* | |
| | | *For >50, Deduct* | *-138.46* | |
| 10 71 16 13-0359 | EA | 132" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,638.41 | 65.21 |
| | | *For Impact Bahama Shutters, Add* | *1,016.25* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-55.70* | |
| | | *For >25 To 50, Deduct* | *-108.96* | |
| | | *For >50, Deduct* | *-162.22* | |
| 10 71 16 13-0360 | EA | 132" Wide x 42" High, Architectural Aluminum Bahama Shutter | 3,013.73 | 69.57 |
| | | *For Impact Bahama Shutters, Add* | *1,163.77* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-63.40* | |
| | | *For >25 To 50, Deduct* | *-124.20* | |
| | | *For >50, Deduct* | *-185.00* | |
| 10 71 16 13-0361 | EA | 132" Wide x 48" High, Architectural Aluminum Bahama Shutter | 3,397.43 | 79.51 |
| | | *For Impact Bahama Shutters, Add* | *1,311.29* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-71.52* | |
| | | *For >25 To 50, Deduct* | *-140.07* | |
| | | *For >50, Deduct* | *-208.61* | |
| 10 71 16 13-0362 | EA | 132" Wide x 54" High, Architectural Aluminum Bahama Shutter | 3,781.12 | 89.43 |
| | | *For Impact Bahama Shutters, Add* | *1,458.81* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-79.65* | |
| | | *For >25 To 50, Deduct* | *-155.94* | |
| | | *For >50, Deduct* | *-232.23* | |
| 10 71 16 13-0363 | EA | 132" Wide x 60" High, Architectural Aluminum Bahama Shutter | 4,164.82 | 99.37 |
| | | *For Impact Bahama Shutters, Add* | *1,606.33* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-87.77* | |
| | | *For >25 To 50, Deduct* | *-171.81* | |
| | | *For >50, Deduct* | *-255.85* | |
| 10 71 16 13-0364 | EA | 132" Wide x 66" High, Architectural Aluminum Bahama Shutter | 4,540.33 | 103.85 |
| | | *For Impact Bahama Shutters, Add* | *1,753.85* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-95.48* | |
| | | *For >25 To 50, Deduct* | *-187.06* | |
| | | *For >50, Deduct* | *-278.65* | |
| 10 71 16 13-0365 | EA | 132" Wide x 72" High, Architectural Aluminum Bahama Shutter | 4,923.28 | 113.29 |
| | | *For Impact Bahama Shutters, Add* | *1,901.37* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-103.56* | |
| | | *For >25 To 50, Deduct* | *-202.88* | |
| | | *For >50, Deduct* | *-302.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0366 | EA | 132" Wide x 78" High, Architectural Aluminum Bahama Shutter | 5,297.04 | 116.59 |
| | | *For Impact Bahama Shutters, Add* | *2,048.89* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-111.19* | |
| | | *For >25 To 50, Deduct* | *-218.00* | |
| | | *For >50, Deduct* | *-324.81* | |
| 10 71 16 13-0367 | EA | 132" Wide x 84" High, Architectural Aluminum Bahama Shutter | 5,679.28 | 125.56 |
| | | *For Impact Bahama Shutters, Add* | *2,196.41* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-119.23* | |
| | | *For >25 To 50, Deduct* | *-233.76* | |
| | | *For >50, Deduct* | *-348.29* | |
| 10 71 16 13-0368 | EA | 132" Wide x 90" High, Architectural Aluminum Bahama Shutter | 6,051.44 | 127.81 |
| | | *For Impact Bahama Shutters, Add* | *2,343.93* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-126.78* | |
| | | *For >25 To 50, Deduct* | *-248.76* | |
| | | *For >50, Deduct* | *-370.75* | |
| 10 71 16 13-0369 | EA | 132" Wide x 96" High, Architectural Aluminum Bahama Shutter | 6,424.84 | 130.87 |
| | | *For Impact Bahama Shutters, Add* | *2,491.45* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-134.38* | |
| | | *For >25 To 50, Deduct* | *-263.86* | |
| | | *For >50, Deduct* | *-393.34* | |
| 10 71 16 13-0370 | EA | 132" Wide x 102" High, Architectural Aluminum Bahama Shutter | 6,797.58 | 133.49 |
| | | *For Impact Bahama Shutters, Add* | *2,638.98* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-141.96* | |
| | | *For >25 To 50, Deduct* | *-278.91* | |
| | | *For >50, Deduct* | *-415.86* | |
| 10 71 16 13-0371 | EA | 132" Wide x 108" High, Architectural Aluminum Bahama Shutter | 7,169.67 | 135.69 |
| | | *For Impact Bahama Shutters, Add* | *2,786.50* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-149.50* | |
| | | *For >25 To 50, Deduct* | *-293.91* | |
| | | *For >50, Deduct* | *-438.32* | |
| 10 71 16 13-0372 | EA | 132" Wide x 114" High, Architectural Aluminum Bahama Shutter | 7,541.18 | 137.50 |
| | | *For Impact Bahama Shutters, Add* | *2,934.02* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For >10 To 25, Deduct* | *-157.01* | |
| | | *For >25 To 50, Deduct* | *-308.86* | |
| | | *For >50, Deduct* | *-460.72* | |
| 10 71 16 13-0373 | EA | 132" Wide x 120" High, Architectural Aluminum Bahama Shutter | 7,912.16 | 138.95 |
| | | *For Impact Bahama Shutters, Add* | *3,081.54* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *465.13* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-164.49* | |
| | | *For >25 To 50, Deduct* | *-323.78* | |
| | | *For >50, Deduct* | *-483.06* | |
| 10 71 16 13-0374 | EA | 138" Wide x 24" High, Architectural Aluminum Bahama Shutter | 1,938.23 | 45.45 |
| | | *For Impact Bahama Shutters, Add* | *748.03* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-40.81* | |
| | | *For >25 To 50, Deduct* | *-79.91* | |
| | | *For >50, Deduct* | *-119.02* | |
| 10 71 16 13-0375 | EA | 138" Wide x 30" High, Architectural Aluminum Bahama Shutter | 2,340.82 | 56.82 |
| | | *For Impact Bahama Shutters, Add* | *902.26* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-49.37* | |
| | | *For >25 To 50, Deduct* | *-96.61* | |
| | | *For >50, Deduct* | *-143.86* | |
| 10 71 16 13-0376 | EA | 138" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,743.43 | 68.18 |
| | | *For Impact Bahama Shutters, Add* | *1,056.48* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-57.94* | |
| | | *For >25 To 50, Deduct* | *-113.31* | |
| | | *For >50, Deduct* | *-168.69* | |
| 10 71 16 13-0377 | EA | 138" Wide x 42" High, Architectural Aluminum Bahama Shutter | 3,135.81 | 72.72 |
| | | *For Impact Bahama Shutters, Add* | *1,210.71* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-65.99* | |
| | | *For >25 To 50, Deduct* | *-129.25* | |
| | | *For >50, Deduct* | *-192.51* | |
| 10 71 16 13-0378 | EA | 138" Wide x 48" High, Architectural Aluminum Bahama Shutter | 3,536.95 | 83.12 |
| | | *For Impact Bahama Shutters, Add* | *1,364.94* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-74.48* | |
| | | *For >25 To 50, Deduct* | *-145.84* | |
| | | *For >50, Deduct* | *-217.20* | |
| 10 71 16 13-0379 | EA | 138" Wide x 54" High, Architectural Aluminum Bahama Shutter | 3,938.09 | 93.51 |
| | | *For Impact Bahama Shutters, Add* | *1,519.16* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-82.97* | |
| | | *For >25 To 50, Deduct* | *-162.43* | |
| | | *For >50, Deduct* | *-241.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0380 | EA | 138" Wide x 60" High, Architectural Aluminum Bahama Shutter | 4,339.23 | 103.89 |
| | | *For Impact Bahama Shutters, Add* | *1,673.39* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-91.46* | |
| | | *For >25 To 50, Deduct* | *-179.02* | |
| | | *For >50, Deduct* | *-266.58* | |
| 10 71 16 13-0381 | EA | 138" Wide x 66" High, Architectural Aluminum Bahama Shutter | 4,731.80 | 108.57 |
| | | *For Impact Bahama Shutters, Add* | *1,827.61* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-99.52* | |
| | | *For >25 To 50, Deduct* | *-194.97* | |
| | | *For >50, Deduct* | *-290.42* | |
| 10 71 16 13-0382 | EA | 138" Wide x 72" High, Architectural Aluminum Bahama Shutter | 5,132.18 | 118.44 |
| | | *For Impact Bahama Shutters, Add* | *1,981.84* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-107.97* | |
| | | *For >25 To 50, Deduct* | *-211.50* | |
| | | *For >50, Deduct* | *-315.03* | |
| 10 71 16 13-0383 | EA | 138" Wide x 78" High, Architectural Aluminum Bahama Shutter | 5,522.91 | 121.90 |
| | | *For Impact Bahama Shutters, Add* | *2,136.06* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-115.94* | |
| | | *For >25 To 50, Deduct* | *-227.31* | |
| | | *For >50, Deduct* | *-338.68* | |
| 10 71 16 13-0384 | EA | 138" Wide x 84" High, Architectural Aluminum Bahama Shutter | 5,922.53 | 131.27 |
| | | *For Impact Bahama Shutters, Add* | *2,290.29* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-124.35* | |
| | | *For >25 To 50, Deduct* | *-243.79* | |
| | | *For >50, Deduct* | *-363.22* | |
| 10 71 16 13-0385 | EA | 138" Wide x 90" High, Architectural Aluminum Bahama Shutter | 6,311.61 | 133.61 |
| | | *For Impact Bahama Shutters, Add* | *2,444.52* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-132.24* | |
| | | *For >25 To 50, Deduct* | *-259.48* | |
| | | *For >50, Deduct* | *-386.71* | |
| 10 71 16 13-0386 | EA | 138" Wide x 96" High, Architectural Aluminum Bahama Shutter | 6,701.98 | 136.82 |
| | | *For Impact Bahama Shutters, Add* | *2,598.74* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-140.19* | |
| | | *For >25 To 50, Deduct* | *-275.26* | |
| | | *For >50, Deduct* | *-410.32* | |
| 10 71 16 13-0387 | EA | 138" Wide x 102" High, Architectural Aluminum Bahama Shutter | 7,091.66 | 139.56 |
| | | *For Impact Bahama Shutters, Add* | *2,752.97* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-148.11* | |
| | | *For >25 To 50, Deduct* | *-290.99* | |
| | | *For >50, Deduct* | *-433.87* | |
| 10 71 16 13-0388 | EA | 138" Wide x 108" High, Architectural Aluminum Bahama Shutter | 7,480.66 | 141.86 |
| | | *For Impact Bahama Shutters, Add* | *2,907.19* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-155.99* | |
| | | *For >25 To 50, Deduct* | *-306.67* | |
| | | *For >50, Deduct* | *-457.35* | |
| 10 71 16 13-0389 | EA | 138" Wide x 114" High, Architectural Aluminum Bahama Shutter | 7,869.07 | 143.75 |
| | | *For Impact Bahama Shutters, Add* | *3,061.42* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-163.85* | |
| | | *For >25 To 50, Deduct* | *-322.31* | |
| | | *For >50, Deduct* | *-480.77* | |
| 10 71 16 13-0390 | EA | 138" Wide x 120" High, Architectural Aluminum Bahama Shutter | 8,256.90 | 145.26 |
| | | *For Impact Bahama Shutters, Add* | *3,215.64* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-171.67* | |
| | | *For >25 To 50, Deduct* | *-337.90* | |
| | | *For >50, Deduct* | *-504.13* | |
| 10 71 16 13-0391 | EA | 144" Wide x 24" High, Architectural Aluminum Bahama Shutter | 2,008.25 | 47.43 |
| | | *For Impact Bahama Shutters, Add* | *774.86* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-42.30* | |
| | | *For >25 To 50, Deduct* | *-82.82* | |
| | | *For >50, Deduct* | *-123.34* | |
| 10 71 16 13-0392 | EA | 144" Wide x 30" High, Architectural Aluminum Bahama Shutter | 2,428.35 | 59.29 |
| | | *For Impact Bahama Shutters, Add* | *935.78* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-51.23* | |
| | | *For >25 To 50, Deduct* | *-100.25* | |
| | | *For >50, Deduct* | *-149.26* | |
| 10 71 16 13-0393 | EA | 144" Wide x 36" High, Architectural Aluminum Bahama Shutter | 2,848.45 | 71.14 |
| | | *For Impact Bahama Shutters, Add* | *1,096.72* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-60.17* | |
| | | *For >25 To 50, Deduct* | *-117.67* | |
| | | *For >50, Deduct* | *-175.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0394 | EA | 144" Wide x 42" High, Architectural Aluminum Bahama Shutter | 3,257.89 | 75.89 |
| | | *For Impact Bahama Shutters, Add* | *1,257.65* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-68.57* | |
| | | *For >25 To 50, Deduct* | *-134.30* | |
| | | *For >50, Deduct* | *-200.02* | |
| 10 71 16 13-0395 | EA | 144" Wide x 48" High, Architectural Aluminum Bahama Shutter | 3,676.48 | 86.73 |
| | | *For Impact Bahama Shutters, Add* | *1,418.58* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-77.43* | |
| | | *For >25 To 50, Deduct* | *-151.61* | |
| | | *For >50, Deduct* | *-225.79* | |
| 10 71 16 13-0396 | EA | 144" Wide x 54" High, Architectural Aluminum Bahama Shutter | 4,095.06 | 97.57 |
| | | *For Impact Bahama Shutters, Add* | *1,579.51* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-86.29* | |
| | | *For >25 To 50, Deduct* | *-168.92* | |
| | | *For >50, Deduct* | *-251.55* | |
| 10 71 16 13-0397 | EA | 144" Wide x 60" High, Architectural Aluminum Bahama Shutter | 4,513.64 | 108.41 |
| | | *For Impact Bahama Shutters, Add* | *1,740.44* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-95.15* | |
| | | *For >25 To 50, Deduct* | *-186.23* | |
| | | *For >50, Deduct* | *-277.32* | |
| 10 71 16 13-0398 | EA | 144" Wide x 66" High, Architectural Aluminum Bahama Shutter | 4,923.28 | 113.29 |
| | | *For Impact Bahama Shutters, Add* | *1,901.37* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-103.56* | |
| | | *For >25 To 50, Deduct* | *-202.88* | |
| | | *For >50, Deduct* | *-302.19* | |
| 10 71 16 13-0399 | EA | 144" Wide x 72" High, Architectural Aluminum Bahama Shutter | 5,341.06 | 123.59 |
| | | *For Impact Bahama Shutters, Add* | *2,062.30* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-112.38* | |
| | | *For >25 To 50, Deduct* | *-220.13* | |
| | | *For >50, Deduct* | *-327.88* | |
| 10 71 16 13-0400 | EA | 144" Wide x 78" High, Architectural Aluminum Bahama Shutter | 5,748.79 | 127.20 |
| | | *For Impact Bahama Shutters, Add* | *2,223.24* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-120.70* | |
| | | *For >25 To 50, Deduct* | *-236.63* | |
| | | *For >50, Deduct* | *-352.56* | |
| 10 71 16 13-0401 | EA | 144" Wide x 84" High, Architectural Aluminum Bahama Shutter | 6,165.79 | 136.98 |
| | | *For Impact Bahama Shutters, Add* | *2,384.17* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-129.48* | |
| | | *For >25 To 50, Deduct* | *-253.82* | |
| | | *For >50, Deduct* | *-378.16* | |
| 10 71 16 13-0402 | EA | 144" Wide x 90" High, Architectural Aluminum Bahama Shutter | 6,571.78 | 139.43 |
| | | *For Impact Bahama Shutters, Add* | *2,545.10* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-137.71* | |
| | | *For >25 To 50, Deduct* | *-270.19* | |
| | | *For >50, Deduct* | *-402.67* | |
| 10 71 16 13-0403 | EA | 144" Wide x 96" High, Architectural Aluminum Bahama Shutter | 6,979.12 | 142.77 |
| | | *For Impact Bahama Shutters, Add* | *2,706.03* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-146.00* | |
| | | *For >25 To 50, Deduct* | *-286.66* | |
| | | *For >50, Deduct* | *-427.31* | |
| 10 71 16 13-0404 | EA | 144" Wide x 102" High, Architectural Aluminum Bahama Shutter | 7,385.73 | 145.63 |
| | | *For Impact Bahama Shutters, Add* | *2,866.96* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-154.26* | |
| | | *For >25 To 50, Deduct* | *-303.07* | |
| | | *For >50, Deduct* | *-451.88* | |
| 10 71 16 13-0405 | EA | 144" Wide x 108" High, Architectural Aluminum Bahama Shutter | 7,791.65 | 148.03 |
| | | *For Impact Bahama Shutters, Add* | *3,027.89* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-162.49* | |
| | | *For >25 To 50, Deduct* | *-319.43* | |
| | | *For >50, Deduct* | *-476.38* | |
| 10 71 16 13-0406 | EA | 144" Wide x 114" High, Architectural Aluminum Bahama Shutter | 8,196.94 | 150.00 |
| | | *For Impact Bahama Shutters, Add* | *3,188.82* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-170.69* | |
| | | *For >25 To 50, Deduct* | *-335.75* | |
| | | *For >50, Deduct* | *-500.81* | |
| 10 71 16 13-0407 | EA | 144" Wide x 120" High, Architectural Aluminum Bahama Shutter | 8,601.64 | 151.57 |
| | | *For Impact Bahama Shutters, Add* | *3,349.75* | |
| | | *For Hinged Mounting Hardware And Two Telescoping Aluminum Arms, Add* | *472.91* | |
| | | *For >10 To 25, Deduct* | *-178.85* | |
| | | *For >25 To 50, Deduct* | *-352.02* | |
| | | *For >50, Deduct* | *-525.19* | |

10 71 16 13-0408 Shutter Accessories *(10 71 16 13)*

10 71 16 13-0409 Shutter Build-Out *(10 71 16 13-0408)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 13-0410 | LF | 2' x 3' Hurricane Shutter Buildout | 13.98 | 2.33 |
| 10 71 16 13-0411 | LF | 2' x 5' Hurricane Shutter Buildout | 16.84 | 2.33 |
| 10 71 16 13-0412 | | Storm Panel Track *(10 71 16 13-0408)* | | |
| 10 71 16 13-0413 | LF | H-Header Storm Panel Track | 12.39 | 2.33 |
| 10 71 16 13-0414 | LF | F-Header Storm Panel Track | 11.76 | 2.33 |
| 10 71 16 13-0415 | LF | U-Header Storm Panel Track | 12.39 | 2.33 |
| 10 71 16 13-0416 | LF | Stud Angle Storm Panel Track | 13.03 | 2.33 |
| 10 71 16 13-0417 | LF | Clip Sill Storm Panel Track | 9.85 | 2.33 |
| 10 71 16 13-0418 | | Exeter Storm Shield *(10 71 16 13)* | | |
| 10 71 16 13-0419 | | Aluminum Framed Panels With Stainless Steel Barrier Membrane *(10 71 16 13-0418)* | | |
| | | Note: Frame to meet ASTM E1886/E1996 Level "E" requirements. Frame finish to be anodized aluminum, bronze or white. | | |
| 10 71 16 13-0420 | | Operable Panels *(10 71 16 13-0419)* | | |
| | | Note: Price per panel, not by window size. | | |
| 10 71 16 13-0421 | SF | Up to 7.5 SF Operable Panel | 119.63 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels, Add* | *43.54* | |
| 10 71 16 13-0422 | SF | >7.5 To 12 SF Operable Panel | 100.10 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels, Add* | *20.91* | |
| 10 71 16 13-0423 | SF | >12 To 17.5 SF Operable Panel | 94.51 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels, Add* | *11.27* | |
| 10 71 16 13-0424 | SF | >17.5 To 24 SF Operable Panel | 90.00 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels, Add* | *10.87* | |
| 10 71 16 13-0425 | SF | >24 SF Operable Panel | 80.22 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels, Add* | *9.58* | |
| 10 71 16 13-0426 | | Operable Panel Options *(10 71 16 13-0419)* | | |
| | | Note: Tasks to be added per panel. | | |
| 10 71 16 13-0427 | EA | For Side Hinge, Add Per Panel | 136.37 | |
| 10 71 16 13-0428 | EA | For Top Hinge, Add Per Panel | 46.91 | |
| 10 71 16 13-0429 | EA | For Bahama Unit, Add Per Panel | 184.80 | |
| 10 71 16 13-0430 | EA | For External Keylocks, Add Per Panel | 184.09 | |
| 10 71 16 13-0431 | EA | For Security Egress Option, Add Per Panel | 87.70 | |
| 10 71 16 13-0432 | | Fixed Panel *(10 71 16 13-0419)* | | |
| | | Note: Price per panel, not by window size. | | |
| 10 71 16 13-0433 | SF | Up to 7.5 SF Fixed Panel | 121.92 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels, Add* | *44.68* | |
| 10 71 16 13-0434 | SF | >7.5 To 12 SF Fixed Panel | 101.86 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels, Add* | *21.44* | |
| 10 71 16 13-0435 | SF | >12 To 17.5 SF Fixed Panel | 95.96 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels , Add* | *11.52* | |
| 10 71 16 13-0436 | SF | >17.5 To 24 SF Fixed Panel | 91.10 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels , Add* | *11.06* | |
| 10 71 16 13-0437 | SF | >24 SF Fixed Panel | 81.12 | |
| | | Note: Installed in concrete block, concrete, wood or steel framing. | | |
| | | *For Installation In Brick (Includes Epoxy Anchor Bolts and Mounting Tube), Add* | *5.00* | |
| | | *For <10 Panels , Add* | *9.73* | |
| **10 71 16 16** | | **Movable Storm Panels** *(10 71 16)* | | |
| 10 71 16 16-0001 | | Roll-Up Shutters *(10 71 16 16)* | | |
| 10 71 16 16-0002 | | Shutters *(10 71 16 16-0001)* | | |
| 10 71 16 16-0003 | SF | Hurricane Roll-Up Automatic Shutter | 75.11 | 2.33 |
| 10 71 16 16-0004 | | Motors And Accessories *(10 71 16 16-0001)* | | |
| 10 71 16 16-0005 | EA | 49 Lb. Actual Lift, 120 Volt, 60 Hertz, Roll-Up Shutter Tubular Motor | 874.68 | |
| 10 71 16 16-0006 | EA | 110 Lb. Actual Lift, 120 Volt, 60 Hertz, Roll-Up Shutter Tubular Motor | 950.10 | |
| 10 71 16 16-0007 | EA | 215 Lb. Actual Lift, 120 Volt, 60 Hertz, Roll-Up Shutter Tubular Motor | 1,009.12 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 71 16 16-0008 | EA | 261 Lb. Actual Lift, 120 Volt, 60 Hertz, Roll-Up Shutter Tubular Motor | 1,061.19 | |
| 10 71 16 16-0009 | EA | 369 Lb. Actual Lift, 120 Volt, 60 Hertz, Roll-Up Shutter Tubular Motor | 1,206.58 | |

# 10 73 Protective Covers *(10 70)*

## 10 73 13 Awnings *(10 73)*

### 10 73 13 13 Metal Awnings *(10 73 13)*

10 73 13 13-0001 Metal Awnings *(10 73 13 13)*
Note: Includes metal cover, frame supports and anchoring.

| | | | | |
|---|---|---|---|---|
| 10 73 13 13-0002 | SF | Clear Weather Resistant Finish, Ribbed Aluminum Window Awnings | 88.42 | 4.67 |
| 10 73 13 13-0003 | SF | Baked Enamel Finish, Ribbed Aluminum Window Awning | 77.99 | 4.19 |
| 10 73 13 13-0004 | SF | Flat Roofed Steel Awning | 234.86 | 4.86 |
| | | Note: Per SF of covered area | | |
| 10 73 13 13-0005 | SF | Arched Roofed Steel Awning (Per SF Of Covered Area) | 242.06 | 5.46 |

### 10 73 13 23 Fabric Awnings *(10 73 13)*

10 73 13 23-0001 Canvas Awnings *(10 73 13 23)*
Note: Includes minimum 12 oz. canvas, frame supports and anchoring.

| | | | | |
|---|---|---|---|---|
| 10 73 13 23-0002 | SF | Canvas Awning, Waterproof Fabric Tubular Metal Framing | 88.25 | 4.14 |
| | | *For 18 Ounce Vinyl Laminated Polyester Cover, Add* | *3.96* | |
| 10 73 13 23-0003 | SF | Side Protection Canvas For Walkways (Per SF Of Wall Area) | 52.49 | 1.34 |
| | | *For 18 Ounce Vinyl Laminated Polyester Cover, Add* | *2.42* | |
| 10 73 13 23-0004 | SF | Removal And Replacement Of Canvas For Awnings | 24.18 | |
| | | Note: Includes removal of existing canvas cover. | | |
| | | *For 18 Ounce Vinyl Laminated Polyester Cover, Add* | *1.00* | |

## 10 73 16 Canopies *(10 73)*

### 10 73 16 13 Metal Canopies *(10 73 16)*

10 73 16 13-0001 Canopies, Wall Hung, Aluminum Framed And Covered, Prefinished *(10 73 16 13)*
Note: Includes cover, frame supports and anchoring.

| | | | | |
|---|---|---|---|---|
| 10 73 16 13-0002 | EA | 8' x 10' Canopy, Aluminum, Wall Hung | 8,180.20 | 253.10 |
| 10 73 16 13-0003 | EA | 8' x 20' Canopy, Aluminum, Wall Hung | 15,573.69 | 405.06 |
| 10 73 16 13-0004 | EA | 10' x 10' Canopy, Aluminum, Wall Hung | 10,038.87 | 316.68 |
| 10 73 16 13-0005 | EA | 10' x 20' Canopy, Aluminum, Wall Hung | 19,378.09 | 423.47 |

## 10 73 26 Walkway Coverings *(10 73)*

Note: Pre-engineered includes all framing and steel supports, integral gutter system. Excludes foundations.

### 10 73 26 13 Metal Walkway Coverings *(10 73 26)*

10 73 26 13-0001 Steel Walkway/Parking Covers *(10 73 26 13)*
Note: Factory applied polyester finish.

| | | | | |
|---|---|---|---|---|
| 10 73 26 13-0002 | SF | Flat Roofed Steel Walkway/Parking Cover | 112.43 | 3.38 |
| | | Note: Includes factory applied polyester finish. | | |
| | | *For 30 Pounds Per Square Foot (PSF) Snow Load, Add* | *42.27* | |
| | | *For Wind Load (140 MPH), Add* | *52.84* | |
| 10 73 26 13-0003 | SF | Arch Roofed Steel Walkway/Parking Cover | 119.55 | 3.63 |
| | | Note: Includes factory applied polyester finish. | | |
| | | *For 30 Pounds Per Square Foot (PSF) Snow Load, Add* | *44.91* | |
| | | *For Wind Load (140 MPH), Add* | *56.14* | |

10 73 26 13-0004 Aluminum Walkway/Parking Covers *(10 73 26 13)*

| | | | | |
|---|---|---|---|---|
| 10 73 26 13-0005 | SF | Flat Roofed Aluminum Walkway/Parking Cover | 79.88 | 3.38 |
| | | Note: Includes factory applied polyester finish. | | |
| | | *For 30 Pounds Per Square Foot (PSF) Snow Load, Add* | *29.25* | |
| | | *For Wind Load (140 MPH), Add* | *36.56* | |
| 10 73 26 13-0006 | SF | Arch Roofed Aluminum Walkway/Parking Cover | 87.03 | 3.63 |
| | | Note: Includes factory applied polyester finish. | | |
| | | *For 30 Pounds Per Square Foot (PSF) Snow Load, Add* | *31.90* | |
| | | *For Wind Load (140 MPH), Add* | *39.88* | |

# 10 75 Flagpoles *(10 70)*

Note: Metal bases are installed in a concrete base and fully rigged. Heights indicated are from ground to top of installed flag pole. Uninstalled lengths are longer. Includes top ball (color and material similar to pole), cleats and cleat cover, all caulking and sealants, and hoisting into place. Excludes excavation and concrete. See CSI section 10 75 16 00-0021 for bases.

## 10 75 16 Ground-Set Flagpoles *(10 75)*

10 75 16 00-0001 Free Standing Tapered Fiberglass Flagpoles *(10 75 16)*
Note: Excludes base or foundation See CSI section 10 75 16 00-0021 for concrete base.

| | | | | |
|---|---|---|---|---|
| 10 75 16 00-0002 | EA | 25' Exposed Height, Tapered White Fiberglass Flagpole | 3,568.85 | 624.65 |
| | | Note: 6" butt diameter, 3" top diameter and 0.180" wall. | | |
| | | *For Internal Halyard, Cam System, Add* | *300.00* | |
| | | *For Bronze Finish, Add* | *20.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 75 16 00-0003 | EA | 30' Exposed Height, Tapered White Fiberglass Flagpole<br>Note: 6-1/2" butt diameter, 3" top diameter and 0.180" wall. | 3,801.18 | 681.42 |
| | | *For Internal Halyard, Cam System, Add* | *300.00* | |
| | | *For Bronze Finish, Add* | *50.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0004 | EA | 35' Exposed Height, Tapered White Fiberglass Flagpole<br>Note: 7" butt diameter, 3" top diameter and 0.200" wall. | 4,844.83 | 794.99 |
| | | *For Internal Halyard, Cam System, Add* | *300.00* | |
| | | *For Bronze Finish, Add* | *10.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0005 | EA | 40' Exposed Height, Tapered White Fiberglass Flagpole<br>Note: 7" butt diameter, 3" top diameter and 0.200" wall. | 5,635.18 | 908.74 |
| | | *For Internal Halyard, Cam System, Add* | *300.00* | |
| | | *For Bronze Finish, Add* | *50.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0006 | EA | 50' Exposed Height, Tapered White Fiberglass Flagpole<br>Note: 10" butt diameter, 4-1/2" top diameter and 0.275" wall. | 11,093.75 | 1,022.28 |
| | | *For Internal Halyard, Winch System, Add* | *1,700.00* | |
| | | *For Bronze Finish, Add* | *200.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0007 | EA | 60' Exposed Height, Tapered White Fiberglass Flagpole<br>Note: 10-1/2" butt diameter, 4-1/2" top diameter and 0.300" wall. | 13,283.36 | 1,135.69 |
| | | *For Internal Halyard, Winch System, Add* | *1,900.00* | |
| | | *For Bronze Finish, Add* | *160.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0008 | EA | 70' Exposed Height, Tapered White Fiberglass Flagpole<br>Note: 16" butt diameter, 7" top diameter and 0.325" wall. | 23,554.90 | 1,249.65 |
| | | *For Internal Halyard, Winch System, Add* | *2,860.00* | |
| | | *For Bronze Finish, Add* | *700.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0009 | EA | 78' Exposed Height, Tapered White Fiberglass Flagpole<br>Note: 10-3/4" butt diameter, 7" top diameter and 0.350" wall. | 30,762.56 | 1,362.84 |
| | | *For Internal Halyard, Winch System, Add* | *2,900.00* | |
| | | *For Bronze Finish, Add* | *900.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0010 | | **Free Standing Tapered Aluminum Flagpoles** *(10 75 16)*<br>Note: Heavy-duty. Excludes base or foundation See CSI section 10 75 16 00-0021 for concrete base. | | |
| 10 75 16 00-0011 | EA | 20' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 5" butt diameter, 3" top diameter and 0.188" wall. | 2,572.29 | 567.99 |
| | | *For Internal Halyard, Winch System, Add* | *570.00* | |
| | | *For Clear Anodized Finish, Add* | *150.00* | |
| | | *For Bronze Anodized Finish, Add* | *180.00* | |
| | | *For Black Anodized Finish, Add* | *230.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0012 | EA | 25' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 5-1/2" butt diameter, 3-1/2" top diameter and 0.188" wall. | 3,082.54 | 624.65 |
| | | *For Internal Halyard, Winch System, Add* | *1,100.00* | |
| | | *For Clear Anodized Finish, Add* | *200.00* | |
| | | *For Bronze Anodized Finish, Add* | *230.00* | |
| | | *For Black Anodized Finish, Add* | *320.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0013 | EA | 30' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 6" butt diameter, 3-1/2" top diameter and 0.188" wall. | 3,426.34 | 681.42 |
| | | *For Internal Halyard, Winch System, Add* | *1,390.00* | |
| | | *For Clear Anodized Finish, Add* | *240.00* | |
| | | *For Bronze Anodized Finish, Add* | *290.00* | |
| | | *For Black Anodized Finish, Add* | *400.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0014 | EA | 35' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 7" butt diameter, 3-1/2" top diameter and 0.188" wall. | 4,380.27 | 794.99 |
| | | *For Internal Halyard, Winch System, Add* | *1,340.00* | |
| | | *For Clear Anodized Finish, Add* | *290.00* | |
| | | *For Bronze Anodized Finish, Add* | *360.00* | |
| | | *For Black Anodized Finish, Add* | *480.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0015 | EA | 40' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 8" butt diameter, 3-1/2" top diameter and 0.188" wall. | 5,445.18 | 908.74 |
| | | *For Internal Halyard, Winch System, Add* | *1,490.00* | |
| | | *For Clear Anodized Finish, Add* | *390.00* | |
| | | *For Bronze Anodized Finish, Add* | *480.00* | |
| | | *For Black Anodized Finish, Add* | *660.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0016 | EA | 45' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 8" butt diameter, 3-1/2" top diameter and 0.188" wall. | 6,044.23 | 965.48 |
| | | *For Internal Halyard, Winch System, Add* | *1,340.00* | |
| | | *For Clear Anodized Finish, Add* | *400.00* | |
| | | *For Bronze Anodized Finish, Add* | *500.00* | |
| | | *For Black Anodized Finish, Add* | *700.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0017 | EA | 50' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 10" butt diameter, 4" top diameter and 0.188" wall. | 7,675.38 | 1,022.28 |
| | | *For Internal Halyard, Winch System, Add* | *1,380.00* | |
| | | *For Clear Anodized Finish, Add* | *700.00* | |
| | | *For Bronze Anodized Finish, Add* | *860.00* | |
| | | *For Black Anodized Finish, Add* | *1,130.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 75 16 00-0018 | EA | 60' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 12" butt diameter, 4" top diameter and 0.250" wall. | 13,412.51 | 1,135.69 |
| | | *For Internal Halyard, Winch System, Add* | *1,800.00* | |
| | | *For Clear Anodized Finish, Add* | *620.00* | |
| | | *For Bronze Anodized Finish, Add* | *820.00* | |
| | | *For Black Anodized Finish, Add* | *1,160.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0019 | EA | 70' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 12" butt diameter, 4" top diameter and 0.250" wall. | 14,677.18 | 1,249.65 |
| | | *For Internal Halyard, Winch System, Add* | *1,720.00* | |
| | | *For Clear Anodized Finish, Add* | *710.00* | |
| | | *For Bronze Anodized Finish, Add* | *950.00* | |
| | | *For Black Anodized Finish, Add* | *1,360.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 16 00-0020 | EA | 80' Exposed Height, Tapered Satin Aluminum Flagpole<br>Note: 12" butt diameter, 4" top diameter and 0.375" wall. | 18,438.88 | 1,362.84 |
| | | *For Internal Halyard, Winch System, Add* | *2,600.00* | |
| | | *For Clear Anodized Finish, Add* | *1,100.00* | |
| | | *For Bronze Anodized Finish, Add* | *1,380.00* | |
| | | *For Black Anodized Finish, Add* | *1,840.00* | |
| | | *For Rope Lock Box, Add* | *96.00* | |

### 10 75 16 00-0021 Flagpole Bases *(10 75 16)*

### 10 75 16 00-0022 Flagpole Concrete Base *(10 75 16 00-0021)*

Note: Includes excavation, forms where necessary, steel casing and reinforcing, metal collar installation, base plate, sand fill, ground spike, concrete and finishing of concrete.

| | | | | |
|---|---|---|---|---|
| 10 75 16 00-0023 | EA | 30' Or Less Flagpole, Poured Concrete Foundation | 1,050.18 | |
| 10 75 16 00-0024 | EA | 35' Flagpole, Poured Concrete Foundation | 1,088.19 | |
| 10 75 16 00-0025 | EA | 40' Flagpole, Poured Concrete Foundation | 1,246.69 | |
| 10 75 16 00-0026 | EA | 45' Flagpole, Poured Concrete Foundation | 1,320.12 | |
| 10 75 16 00-0027 | EA | 50' Flagpole, Poured Concrete Foundation | 1,584.97 | |
| 10 75 16 00-0028 | EA | 60' Flagpole, Poured Concrete Foundation | 1,918.14 | |
| 10 75 16 00-0029 | EA | 70' Flagpole, Poured Concrete Foundation | 2,278.98 | |
| 10 75 16 00-0030 | EA | 80' Flagpole, Poured Concrete Foundation | 2,656.56 | |
| 10 75 16 00-0031 | EA | 90' To 100' Flagpole, Poured Concrete Foundation | 3,106.63 | |

### 10 75 16 00-0032 Direct Embedded Flagpole Base *(10 75 16 00-0021)*

Note: Augured in place, no concrete required.

| | | | | |
|---|---|---|---|---|
| 10 75 16 00-0033 | EA | 20' To 25' Flagpole, Direct Embedded Pole Base | 707.62 | |
| 10 75 16 00-0034 | EA | 30' To 40' Flagpole, Direct Embedded Pole Base | 1,014.40 | |
| 10 75 16 00-0035 | EA | 45' To 55' Flagpole, Direct Embedded Pole Base | 1,135.36 | |
| 10 75 16 00-0036 | EA | 60' To 70' Flagpole, Direct Embedded Pole Base | 1,274.09 | |

### 10 75 16 00-0037 Flagpole Accessories *(10 75 16)*

### 10 75 16 00-0038 Flagpole Tops *(10 75 16 00-0037)*

Note: To be used on renovation of existing flagpole. Do not use in conjunction with installation of new flagpoles.

| | | | | |
|---|---|---|---|---|
| 10 75 16 00-0039 | EA | 4" Gold Anodized Aluminum Ball For Top Of Flagpole | 74.59 | 21.76 |
| 10 75 16 00-0040 | EA | 5" Gold Anodized Aluminum Ball For Top Of Flagpole | 82.70 | 23.04 |
| 10 75 16 00-0041 | EA | 6" Gold Anodized Aluminum Ball For Top Of Flagpole | 95.25 | 24.32 |
| 10 75 16 00-0042 | EA | 8" Gold Anodized Aluminum Ball For Top Of Flagpole | 135.53 | 25.60 |
| 10 75 16 00-0043 | EA | 10" Gold Anodized Aluminum Ball For Top Of Flagpole | 191.36 | 26.88 |
| 10 75 16 00-0044 | EA | 12" Gold Anodized Aluminum Ball For Top Of Flagpole | 217.24 | 28.15 |
| 10 75 16 00-0045 | EA | 11-1/4" Aluminum Flying Eagle Mounted On A Spindle For Flagpole Top, Gold Finish | 193.93 | 28.15 |
| 10 75 16 00-0046 | EA | 15" Aluminum Flying Eagle Mounted On A Spindle For Flagpole Top, Gold Finish | 227.13 | 32.00 |

### 10 75 16 00-0047 Flagpole Accessories *(10 75 16 00-0037)*

Note: To be used on renovation of existing flagpole. Do not use in conjunction with installation of new flagpoles.

| | | | | |
|---|---|---|---|---|
| 10 75 16 00-0048 | LF | 5/16" Diameter, Nylon Halyard (Rope) With Wire Center For Flagpoles | 1.42 | 0.04 |
| 10 75 16 00-0049 | LF | 5/16" Diameter, Solid Braided Multifilament Polypropylene Halyard (Rope) For Flagpoles | 0.66 | 0.04 |
| 10 75 16 00-0050 | LF | 5/16" Diameter, Nylon Halyard (Rope) For Flagpoles | 0.49 | 0.04 |
| 10 75 16 00-0051 | LF | 3/8" Diameter, Nylon Halyard (Rope) With Wire Center For Flagpoles | 1.92 | 0.04 |
| 10 75 16 00-0052 | EA | Refinish Existing Flagpole Ball | 261.97 | 63.90 |
| 10 75 16 00-0053 | EA | Locking Aluminum Cleat Box For Flagpoles | 214.33 | 38.34 |
| 10 75 16 00-0054 | EA | Aluminum Cleat For Flagpoles | 19.20 | 2.55 |
| 10 75 16 00-0055 | LF | 1/8" Diameter, 7x7 Galvanized Wire Rope For Flagpoles | 0.44 | 0.05 |

## 10 75 23 Wall-Mounted Flagpoles *(10 75)*

### 10 75 23 00-0001 Vertical, Wall/Roof Mounted Tapered Aluminum Flagpoles *(10 75 23)*

Note: Includes aluminum brackets, 3" butt diameter and 0.125" wall.

| | | | | |
|---|---|---|---|---|
| 10 75 23 00-0002 | EA | 14' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole | 1,628.97 | 498.19 |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 23 00-0003 | EA | 17' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole | 1,761.89 | 548.01 |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 23 00-0004 | EA | 20' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole | 1,905.93 | 597.83 |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 23 00-0005 | EA | 25' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole | 2,205.09 | 697.47 |
| | | *For Rope Lock Box, Add* | *96.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 75 23 00-0006 | | Outrigger, Wall Mounted Tapered Aluminum Flagpoles *(10 75 23)* Note: Includes aluminum base, 3-1/2" butt diameter and 0.125" wall. | | |
| 10 75 23 00-0007 | EA | 10', Wall Mounted, Aluminum Outrigger Flagpole With Bracket | 2,272.89 | 448.37 |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 23 00-0008 | EA | 15', Wall Mounted, Aluminum Outrigger Flagpole With Bracket | 2,439.12 | 498.19 |
| | | *For Rope Lock Box, Add* | *96.00* | |
| 10 75 23 00-0009 | EA | 20', Wall Mounted, Aluminum Outrigger Flagpole With Bracket | 2,682.78 | 597.83 |
| | | *For Rope Lock Box, Add* | *96.00* | |

# 10 80 Other Specialties *(10)*

## 10 81 Pest Control Devices *(10 80)*

### 10 81 13 Bird Control Devices *(10 81)*

| | | | | |
|---|---|---|---|---|
| 10 81 13 00-0001 | | Stainless Steel Spiked Bird Barrier *(10 81 13)* Note: Stainless steel spikes with flexible polycarbonate base. | | |
| 10 81 13 00-0002 | LF | 2-1/2" To 3" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System | 9.85 | 0.41 |
| 10 81 13 00-0003 | LF | 4-1/2" To 5" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System | 11.90 | 0.41 |
| 10 81 13 00-0004 | LF | 8" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System | 17.94 | 0.41 |
| 10 81 13 00-0005 | | Polycarbonate Spiked Bird Barrier *(10 81 13)* Note: Polycarbonate spikes and base. | | |
| 10 81 13 00-0006 | LF | 3" Wide Polycarbonate Spikes And Base Bird Deterrent System | 8.99 | 0.41 |
| 10 81 13 00-0007 | LF | 5" Wide Polycarbonate Spikes And Base Bird Deterrent System | 10.91 | 0.41 |
| 10 81 13 00-0008 | LF | 8" Wide Polycarbonate Spikes And Base Bird Deterrent System | 12.92 | 0.41 |
| 10 81 13 00-0009 | | Spiked Gutter Or Girder Bird Barrier *(10 81 13)* Note: Stainless steel spikes with flexible polycarbonate base mounted to gutter or girder. Includes aluminum clamps. | | |
| 10 81 13 00-0010 | LF | Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System For Gutter Or Girder Application | 10.89 | 0.41 |
| 10 81 13 00-0011 | | Coil Bird Barrier *(10 81 13)* Note: Stainless steel coil. | | |
| 10 81 13 00-0012 | LF | 4" Diameter Stainless Steel Coil Bird Deterrent System | 7.00 | 0.41 |
| 10 81 13 00-0013 | LF | 5" Diameter Stainless Steel Coil Bird Deterrent System | 8.54 | 0.41 |
| 10 81 13 00-0014 | | Spider Bird Barrier *(10 81 13)* Note: Stainless steel arms with various bases. | | |
| 10 81 13 00-0015 | EA | 2' Diameter Stainless Steel Spider Bird Deterrent System | 104.92 | 0.41 |
| 10 81 13 00-0016 | EA | 4' Diameter Stainless Steel Spider Bird Deterrent System | 161.88 | 0.41 |
| 10 81 13 00-0017 | EA | 8' Diameter Stainless Steel Spider Bird Deterrent System | 209.82 | 0.41 |
| 10 81 13 00-0018 | | Oriented Flexible Flame-resistant Netting *(10 81 13)* Note: Includes stainless steel rings and plastic ties. | | |
| 10 81 13 00-0019 | SF | 1/8" x 1/8" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.72 | 0.17 |
| 10 81 13 00-0020 | SF | 1/4" x 1/4" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.67 | 0.17 |
| 10 81 13 00-0021 | SF | 1/2" x 1/2" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.63 | 0.17 |
| 10 81 13 00-0022 | SF | 3/4" x 3/4" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.59 | 0.17 |
| 10 81 13 00-0023 | SF | 1" x 1" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.59 | 0.17 |
| 10 81 13 00-0024 | SF | 1-1/8" x 1-1/8" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.56 | 0.17 |
| 10 81 13 00-0025 | SF | 2" x 2" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.53 | 0.17 |
| 10 81 13 00-0026 | SF | 3" x 3" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.53 | 0.17 |
| 10 81 13 00-0027 | SF | 4" x 4" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.49 | 0.17 |
| 10 81 13 00-0028 | SF | 5/8" x 3/4" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.61 | 0.17 |
| 10 81 13 00-0029 | SF | 1-1/4" x 1-1/2" Mesh Flexible Polypropylene Netting Note: To control bird and marine predators. | 0.55 | 0.17 |
| 10 81 13 00-0030 | EA | Poly Clips For Flexible Netting | 2.00 | |
| 10 81 13 00-0031 | | Netting Accessories *(10 81 13)* | | |
| 10 81 13 00-0032 | EA | 2' Zipper For Flexible Netting | 9.64 | |
| 10 81 13 00-0033 | EA | 4' Zipper For Flexible Netting | 14.52 | |
| 10 81 13 00-0034 | EA | 6' Zipper For Flexible Netting | 17.09 | |
| 10 81 13 00-0035 | EA | 8' Zipper For Flexible Netting | 24.29 | |

### 10 81 16 Insect Control Devices *(10 81)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 81 16 00-0001 | | Insect Screening *(10 81 16)* | | |
| 10 81 16 00-0002 | CSF | 17/14 Mesh Insect Screening With Flat Screen Splines | 135.84 | |

## 10 86 Security Mirrors And Domes *(10 80)*

| | | | | |
|---|---|---|---|---|
| 10 86 00 00-0001 | | Security Mirrors *(10 86)* | | |
| 10 86 00 00-0002 | EA | 8" x 10" Framed Stainless Steel Mirror With Mounting Plate | 89.29 | 16.46 |
| 10 86 00 00-0003 | EA | 10" x 14" Framed Stainless Steel Mirror With Mounting Plate | 105.58 | 16.46 |
| 10 86 00 00-0004 | EA | 16" x 20" Unframed Stainless Steel Mirror With Mounting Screws | 243.89 | 13.72 |
| 10 86 00 00-0005 | EA | 8" x 10" Framed Stainless Steel Replacement Mirror | 57.18 | 16.46 |
| 10 86 00 00-0006 | EA | 10" x 14" Framed Stainless Steel Replacement Mirror | 102.86 | 16.46 |
| 10 86 00 00-0007 | | Dome Mirrors *(10 86)* | | |
| | | Note: Includes all mounting hardware. Indoor or outdoor applications. | | |
| 10 86 00 00-0008 | | Steel Dome Mirrors *(10 86 00 00-0007)* | | |
| 10 86 00 00-0009 | EA | 9" Diameter Full-Dome Steel Dome Mirror | 301.18 | 10.24 |
| 10 86 00 00-0010 | EA | 12" Diameter Full-Dome Steel Dome Mirror | 358.34 | 10.75 |
| 10 86 00 00-0011 | EA | 18" Diameter Full-Dome Steel Dome Mirror | 416.53 | 11.78 |
| 10 86 00 00-0012 | EA | 24" Diameter Full-Dome Steel Dome Mirror | 565.04 | 12.80 |
| 10 86 00 00-0013 | EA | 9" Diameter Half-Dome Steel Dome Mirror | 214.54 | 7.68 |
| 10 86 00 00-0014 | EA | 12" Diameter Half-Dome Steel Dome Mirror | 249.73 | 8.19 |
| 10 86 00 00-0015 | EA | 18" Diameter Half-Dome Steel Dome Mirror | 293.73 | 8.96 |
| 10 86 00 00-0016 | EA | 24" Diameter Half-Dome Steel Dome Mirror | 417.33 | 9.73 |
| 10 86 00 00-0017 | | Plexiglas Dome Mirrors *(10 86 00 00-0007)* | | |
| 10 86 00 00-0018 | EA | 18" Diameter Full-Dome Plexiglas Dome Mirror | 222.48 | 11.78 |
| 10 86 00 00-0019 | EA | 26" Diameter Full-Dome Plexiglas Dome Mirror | 325.83 | 12.80 |
| 10 86 00 00-0020 | EA | 32" Diameter Full-Dome Plexiglas Dome Mirror | 437.32 | 14.84 |
| 10 86 00 00-0021 | EA | 36" Diameter Full-Dome Plexiglas Dome Mirror | 528.90 | 17.91 |
| 10 86 00 00-0022 | EA | 48" Diameter Full-Dome Plexiglas Dome Mirror | 773.70 | 25.60 |
| 10 86 00 00-0023 | EA | 18" Diameter Half-Dome Plexiglas Dome Mirror | 130.92 | 8.96 |
| 10 86 00 00-0024 | EA | 26" Diameter Half-Dome Plexiglas Dome Mirror | 183.73 | 9.73 |
| 10 86 00 00-0025 | EA | 32" Diameter Half-Dome Plexiglas Dome Mirror | 246.85 | 11.26 |
| 10 86 00 00-0026 | EA | 36" Diameter Half-Dome Plexiglas Dome Mirror | 305.39 | 13.57 |
| 10 86 00 00-0027 | EA | 48" Diameter Half-Dome Plexiglas Dome Mirror | 492.40 | 19.20 |
| 10 86 00 00-0028 | EA | 18" Diameter Quarter-Dome Plexiglas Dome Mirror | 78.82 | 7.68 |
| 10 86 00 00-0029 | EA | 26" Diameter Quarter-Dome Plexiglas Dome Mirror | 105.49 | 8.45 |
| 10 86 00 00-0030 | EA | 32" Diameter Quarter-Dome Plexiglas Dome Mirror | 143.68 | 9.47 |
| 10 86 00 00-0031 | EA | 36" Diameter Quarter-Dome Plexiglas Dome Mirror | 180.70 | 11.26 |
| 10 86 00 00-0032 | EA | 48" Diameter Quarter-Dome Plexiglas Dome Mirror | 307.82 | 16.00 |
| 10 86 00 00-0033 | | Coated Plexiglas Dome Mirrors *(10 86 00 00-0007)* | | |
| 10 86 00 00-0034 | EA | 18" Diameter Full-Dome Coated Plexiglas Dome Mirror | 272.52 | 11.78 |
| 10 86 00 00-0035 | EA | 26" Diameter Full-Dome Coated Plexiglas Dome Mirror | 438.11 | 12.80 |
| 10 86 00 00-0036 | EA | 36" Diameter Full-Dome Coated Plexiglas Dome Mirror | 753.46 | 17.91 |
| 10 86 00 00-0037 | EA | 48" Diameter Full-Dome Coated Plexiglas Dome Mirror | 1,166.68 | 25.60 |
| 10 86 00 00-0038 | EA | 18" Diameter Half-Dome Coated Plexiglas Dome Mirror | 172.91 | 8.96 |
| 10 86 00 00-0039 | EA | 26" Diameter Half-Dome Coated Plexiglas Dome Mirror | 268.43 | 9.73 |
| 10 86 00 00-0040 | EA | 36" Diameter Half-Dome Coated Plexiglas Dome Mirror | 429.88 | 13.57 |
| 10 86 00 00-0041 | EA | 48" Diameter Half-Dome Coated Plexiglas Dome Mirror | 721.84 | 19.20 |
| 10 86 00 00-0042 | EA | 18" Diameter Quarter-Dome Coated Plexiglas Dome Mirror | 122.03 | 7.68 |
| 10 86 00 00-0043 | EA | 26" Diameter Quarter-Dome Coated Plexiglas Dome Mirror | 178.23 | 8.45 |
| 10 86 00 00-0044 | EA | 32" Diameter Quarter-Dome Coated Plexiglas Dome Mirror | 235.46 | 9.47 |
| 10 86 00 00-0045 | EA | 36" Diameter Quarter-Dome Coated Plexiglas Dome Mirror | 305.67 | 11.26 |
| 10 86 00 00-0046 | EA | 48" Diameter Quarter-Dome Coated Plexiglas Dome Mirror | 483.57 | 16.00 |
| 10 86 00 00-0047 | | Circular Convex Security Mirrors *(10 86)* | | |
| | | Note: Includes all mounting hardware. | | |
| 10 86 00 00-0048 | | Plexiglas Circular Convex Mirrors *(10 86 00 00-0047)* | | |
| | | Note: Indoor models have a tempered hardboard backing. Outdoor models have a waterproof edge and back, rustproof hardware with backed-on enamel finish. | | |
| 10 86 00 00-0049 | EA | 12" Diameter Plexiglas Circular Convex Mirrors, Indoor | 84.73 | 8.19 |
| 10 86 00 00-0050 | EA | 18" Diameter Plexiglas Circular Convex Mirrors, Indoor | 115.30 | 8.96 |
| 10 86 00 00-0051 | EA | 26" Diameter Plexiglas Circular Convex Mirrors, Indoor | 186.42 | 9.73 |
| 10 86 00 00-0052 | EA | 30" Diameter Plexiglas Circular Convex Mirrors, Indoor | 235.62 | 11.26 |
| 10 86 00 00-0053 | EA | 36" Diameter Plexiglas Circular Convex Mirrors, Indoor | 317.60 | 13.57 |
| 10 86 00 00-0054 | EA | 48" Diameter Plexiglas Circular Convex Mirrors, Indoor | 575.39 | 19.20 |
| 10 86 00 00-0055 | EA | 18" Diameter Plexiglas Circular Convex Mirrors, Outdoor | 156.55 | 8.96 |
| 10 86 00 00-0056 | EA | 26" Diameter Plexiglas Circular Convex Mirrors, Outdoor | 235.24 | 9.73 |
| 10 86 00 00-0057 | EA | 36" Diameter Plexiglas Circular Convex Mirrors, Outdoor | 337.12 | 13.57 |
| 10 86 00 00-0058 | EA | 48" Diameter Plexiglas Circular Convex Mirrors, Outdoor | 633.97 | 19.20 |
| 10 86 00 00-0059 | | Coated Plexiglas Circular Convex Mirrors *(10 86 00 00-0047)* | | |
| | | Note: Indoor models have a tempered hardboard backing. Outdoor models have a waterproof edge and back, rustproof hardware with backed-on enamel finish. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 10 86 00 00-0060 | EA | 18" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor | 194.63 | 8.96 |
| 10 86 00 00-0061 | EA | 26" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor | 319.69 | 9.73 |
| 10 86 00 00-0062 | EA | 30" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor | 435.04 | 11.26 |
| 10 86 00 00-0063 | EA | 36" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor | 544.60 | 13.57 |
| 10 86 00 00-0064 | EA | 48" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor | 792.63 | 19.20 |
| 10 86 00 00-0065 | EA | 18" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor | 239.30 | 8.96 |
| 10 86 00 00-0066 | EA | 26" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor | 383.15 | 9.73 |
| 10 86 00 00-0067 | EA | 30" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor | 540.00 | 11.26 |
| 10 86 00 00-0068 | EA | 36" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor | 608.06 | 13.57 |
| 10 86 00 00-0069 | EA | 48" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor | 970.81 | 19.20 |

**END OF SECTION 10**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 11 Equipment

## 11 01 Operation and Maintenance of Equipment *(11)*

### 11 01 10 Operation and Maintenance of Vehicle and Pedestrian Equipment *(11 01)*

#### 11 01 10 13 Operation and Maintenance of Parking Equipment *(11 01 10)*

11 01 10 13-0001 Replacement Parking Equipment *(11 01 10 13)*

| | | | | |
|---|---|---|---|---|
| 11 01 10 13-0002 | EA | 10' Wood Arm Replacement With Bolts | 633.87 | |
| 11 01 10 13-0003 | EA | 12' Wood Arm Replacement With Bolts | 660.12 | |
| 11 01 10 13-0004 | EA | 14' Wood Arm Replacement With Bolts | 690.69 | |
| 11 01 10 13-0005 | EA | 12' Aluminum Arm Replacement With Bolts | 929.74 | |
| 11 01 10 13-0006 | EA | 14' Aluminum Arm Replacement With Bolts | 958.18 | |
| 11 01 10 13-0007 | EA | 16' Aluminum Arm Replacement With Bolts | 1,364.07 | |
| 11 01 10 13-0008 | EA | 18' Aluminum Arm Replacement With Bolts | 1,382.33 | |
| 11 01 10 13-0009 | EA | 20' Aluminum Arm Replacement With Bolts | 1,419.19 | |
| 11 01 10 13-0010 | EA | 22' Aluminum Arm Replacement With Bolts | 1,634.42 | |
| 11 01 10 13-0011 | EA | 24' Aluminum Arm Replacement With Bolts | 1,659.85 | |

## 11 10 Vehicle and Pedestrian Equipment *(11)*

### 11 12 Parking Control Equipment *(11 10)*

#### 11 12 16 Parking Ticket Dispensers *(11 12)*

11 12 16 00-0001 Parking Ticket Dispensers *(11 12 16)*

| | | | | |
|---|---|---|---|---|
| 11 12 16 00-0002 | EA | Standard Parking Ticket Dispenser With Time/Date Stamp | 11,771.93 | 104.36 |
| 11 12 16 00-0003 | EA | Rate Computing Parking Ticket Dispenser With Printer | 16,031.11 | 104.36 |

#### 11 12 23 Parking Meters *(11 12)*

11 12 23 00-0001 Parking Meters *(11 12 23)*

| | | | | |
|---|---|---|---|---|
| 11 12 23 00-0002 | EA | Removal Of Parking Meter For Replacement Or Reinstall Existing Meter | 111.24 | |

#### 11 12 26 Parking Fee Collection Equipment *(11 12)*

##### 11 12 26 13 Parking Fee Coin Collection Equipment *(11 12 26)*

11 12 26 13-0001 Parking Fee Collection Equipment *(11 12 26 13)*

| | | | | |
|---|---|---|---|---|
| 11 12 26 13-0002 | EA | Multiple Station Slot Box For Parking Fee Collection | 2,741.62 | 35.37 |

#### 11 12 33 Parking Gates *(11 12)*

##### 11 12 33 13 Lift Arm Parking Gates *(11 12 33)*

11 12 33 13-0001 Barrier Parking Gate Operators *(11 12 33 13)*

11 12 33 13-0002 Barrier Parking Gate Operators *(11 12 33 13-0001)*

Note: Includes operator and barrier arm. Excludes access controls and concrete foundation.

| | | | | |
|---|---|---|---|---|
| 11 12 33 13-0003 | EA | 12' Plastic Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080) | 6,673.91 | 288.40 |
| | | *For 230/460 Volt AC, Add* | *322.50* | |
| 11 12 33 13-0004 | EA | 14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080) | 6,648.81 | 288.40 |
| | | *For 230/460 Volt AC, Add* | *322.50* | |
| 11 12 33 13-0005 | EA | 14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080) | 6,966.73 | 288.40 |
| | | *For 230/460 Volt AC, Add* | *322.50* | |
| 11 12 33 13-0006 | EA | 20' Three Piece Wood Arm, 1 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1602-080) | 10,067.57 | 288.40 |
| | | *For 230/460 Volt AC, Add* | *322.50* | |
| 11 12 33 13-0007 | EA | 14' Wood Arm, 1/3 HP, 115 Volt AC, Barrier Parking Gate Operator With Two Built-In Vehicle Detectors (Federal APD G-90 CD) | 9,244.09 | 288.40 |
| 11 12 33 13-0008 | EA | 14' Aluminum Arm, 1/3 HP, 115 Volt AC, Barrier Parking Gate Operator With Two Built-In Vehicle Detectors (Federal APD G-90 CD) | 9,746.05 | 288.40 |

11 12 33 13-0009 Barrier Parking Gate Operators With Tire Shredding Traffic Control Spikes *(11 12 33 13-0001)*

Note: Includes operator, barrier arm and tire shredding traffic control spikes. Excludes access controls and concrete foundation.

| | | | | |
|---|---|---|---|---|
| 11 12 33 13-0010 | EA | 14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 6' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080) | 21,002.16 | 576.79 |
| 11 12 33 13-0011 | EA | 14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 9' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080) | 24,631.27 | 576.79 |
| 11 12 33 13-0012 | EA | 14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 6' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080) | 21,190.40 | 576.79 |
| 11 12 33 13-0013 | EA | 14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 9' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080) | 24,819.51 | 576.79 |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 12 33 13-0014 | | Barrier Parking Gate Operator Accessories *(11 12 33 13-0001)* | | |
| 11 12 33 13-0015 | EA | 12' Plastic Replacement Arm For Barrier Parking Gate Operators | 230.24 | 10.55 |
| 11 12 33 13-0016 | EA | 14' Wood Replacement Arm For Barrier Parking Gate Operators | 205.14 | 10.55 |
| 11 12 33 13-0017 | EA | 14' Aluminum Replacement Arm For Barrier Parking Gate Operators | 523.06 | 10.55 |
| 11 12 33 13-0018 | EA | 20' Three Piece Wood Replacement Arm For Barrier Parking Gate Operators | 805.41 | 10.55 |
| 11 12 33 13-0019 | EA | Folding Wood Replacement Arm For Barrier Parking Gate Operators | 732.21 | 10.55 |
| 11 12 33 13-0020 | EA | Folding Plastic Replacement Arm For Barrier Parking Gate Operators | 732.21 | 10.55 |
| 11 12 33 13-0021 | EA | Folding Aluminum Replacement Arm For Barrier Parking Gate Operators | 899.53 | 10.55 |
| 11 12 33 13-0022 | EA | Heater Kit For Barrier Parking Gate Operators (DKS™ DoorKing® 1601-092) | 597.11 | 63.26 |
| 11 12 33 13-0023 | EA | Fan Kit For Barrier Parking Gate Operators (DKS™ DoorKing® 1601-093) | 597.11 | 63.26 |
| 11 12 33 13-0024 | EA | Single Channel Detector Loop For Barrier Parking Gate Operators (DKS™ DoorKing® 9410-010) | 564.87 | |
| 11 12 33 13-0025 | EA | Two Channel Detector Loop For Barrier Parking Gate Operators (Federal APD DLD-10B) | 1,480.59 | |
| 11 12 33 13-0026 | EA | 36" Tall, Gooseneck Style, Single Mount, 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls (Federal APD)<br>Note: Includes mounting plate and hardware. Excludes concrete foundation. | 1,204.01 | 21.09 |
| **11 12 36** | | **Tire Shredders** *(11 12)* | | |
| 11 12 36 00-0001 | | Tire Shredding Traffic Control Spikes *(11 12 36)* | | |
| 11 12 36 00-0002 | | Flush Mount, Tire Shredding Traffic Control Spikes *(11 12 36 00-0001)* | | |
| 11 12 36 00-0003 | EA | 6' Section, Flush Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-081) | 2,992.26 | 168.70 |
| 11 12 36 00-0004 | | Surface Mount, Tire Shredding Traffic Control Spikes *(11 12 36 00-0001)* | | |
| 11 12 36 00-0005 | EA | 3' Section With End Caps, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-088) | 5,731.46 | 84.34 |
| 11 12 36 00-0006 | EA | 3' Add-On Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-087) | 4,058.24 | 84.34 |
| 11 12 36 00-0007 | | Warning Signs And Signals For Tire Shredding Traffic Control Spikes *(11 12 36 00-0001)* | | |
| 11 12 36 00-0008 | EA | Warning Sign For Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1615)<br>Note: Includes light and mounting post. | 2,510.34 | 31.63 |
| 11 12 36 00-0009 | EA | Traffic Light Assembly For Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603)<br>Note: Includes mounting post and hardware. | 1,987.63 | 42.17 |
| **11 13** | | **Loading Dock Equipment** *(11 10)* | | |
| | | Note: Includes all anchor bolts, drilling and fasteners. | | |
| **11 13 13** | | **Loading Dock Bumpers** *(11 13)* | | |
| 11 13 13 00-0001 | | Laminated Rubber Dock Bumpers *(11 13 13)* | | |
| 11 13 13 00-0002 | | 4-1/2" Projection, Laminated Rubber Dock Bumpers *(11 13 13 00-0001)* | | |
| 11 13 13 00-0003 | EA | 14" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper | 105.59 | 10.23 |
| 11 13 13 00-0004 | EA | 24" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper | 139.02 | 10.23 |
| 11 13 13 00-0005 | EA | 36" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper | 186.17 | 10.23 |
| 11 13 13 00-0006 | EA | 12" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper | 119.84 | 10.23 |
| 11 13 13 00-0007 | EA | 14" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper | 131.65 | 10.23 |
| 11 13 13 00-0008 | EA | 18" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper | 152.76 | 10.23 |
| 11 13 13 00-0009 | EA | 24" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper | 186.17 | 10.23 |
| 11 13 13 00-0010 | EA | 36" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper | 261.62 | 10.23 |
| 11 13 13 00-0011 | EA | 12" x 12", 4-1/2" Projection, Laminated Rubber Dock Bumper | 138.70 | 10.23 |
| 11 13 13 00-0012 | EA | 12" x 14", 4-1/2" Projection, Laminated Rubber Dock Bumper | 152.76 | 10.23 |
| 11 13 13 00-0013 | EA | 12" x 18", 4-1/2" Projection, Laminated Rubber Dock Bumper | 192.88 | 10.23 |
| 11 13 13 00-0014 | EA | 12" x 24", 4-1/2" Projection, Laminated Rubber Dock Bumper | 221.34 | 10.23 |
| 11 13 13 00-0015 | EA | 12" x 36", 4-1/2" Projection, Laminated Rubber Dock Bumper | 313.72 | 10.23 |
| 11 13 13 00-0016 | EA | 11" x 20", 4-1/2" Projection, Laminated Rubber Dock Bumper | 176.26 | 10.23 |
| 11 13 13 00-0017 | EA | 11" x 24", 4-1/2" Projection, Laminated Rubber Dock Bumper | 209.35 | 10.23 |
| 11 13 13 00-0018 | EA | 11" x 36", 4-1/2" Projection, Laminated Rubber Dock Bumper | 279.84 | 10.23 |
| 11 13 13 00-0019 | | 6" Projection, Laminated Rubber Dock Bumpers *(11 13 13 00-0001)* | | |
| 11 13 13 00-0020 | EA | 12" x 10", 6" Projection, Laminated Rubber Dock Bumper | 157.68 | 10.23 |
| 11 13 13 00-0021 | EA | 14" x 10", 6" Projection, Laminated Rubber Dock Bumper | 169.35 | 10.23 |
| 11 13 13 00-0022 | EA | 18" x 10", 6" Projection, Laminated Rubber Dock Bumper | 197.48 | 10.23 |
| 11 13 13 00-0023 | EA | 24" x 10", 6" Projection, Laminated Rubber Dock Bumper | 240.32 | 10.23 |
| 11 13 13 00-0024 | EA | 36" x 10", 6" Projection, Laminated Rubber Dock Bumper | 335.11 | 10.23 |
| 11 13 13 00-0025 | EA | 12" x 12", 6" Projection, Laminated Rubber Dock Bumper | 183.58 | 10.23 |
| 11 13 13 00-0026 | EA | 14" x 12", 6" Projection, Laminated Rubber Dock Bumper | 193.17 | 10.23 |
| 11 13 13 00-0027 | EA | 18" x 12", 6" Projection, Laminated Rubber Dock Bumper | 231.21 | 10.23 |
| 11 13 13 00-0028 | EA | 24" x 12", 6" Projection, Laminated Rubber Dock Bumper | 287.95 | 10.23 |
| 11 13 13 00-0029 | EA | 36" x 12", 6" Projection, Laminated Rubber Dock Bumper | 446.84 | 10.23 |
| 11 13 13 00-0030 | EA | 11" x 20", 6" Projection, Laminated Rubber Dock Bumper | 240.48 | 10.23 |
| 11 13 13 00-0031 | EA | 11" x 24", 6" Projection, Laminated Rubber Dock Bumper | 278.52 | 10.23 |
| 11 13 13 00-0032 | EA | 11" x 36", 6" Projection, Laminated Rubber Dock Bumper | 283.59 | 10.23 |
| 11 13 13 00-0033 | | Extruded Rubber Dock Bumpers *(11 13 13)* | | |
| 11 13 13 00-0034 | | 1-3/4" Projection, Extruded Rubber Dock Bumpers *(11 13 13 00-0033)* | | |
| 11 13 13 00-0035 | EA | 12" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper | 46.10 | 10.23 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 13 13 00-0036 | EA | 18" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper | 50.80 | 10.23 |
| 11 13 13 00-0037 | EA | 24" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper | 57.07 | 10.23 |
| 11 13 13 00-0038 | EA | 36" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper | 63.33 | 10.23 |
| 11 13 13 00-0039 | | 4" Projection, Extruded Rubber Dock Bumpers *(11 13 13 00-0033)* | | |
| 11 13 13 00-0040 | EA | 12" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper | 70.67 | 10.23 |
| 11 13 13 00-0041 | EA | 18" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper | 90.43 | 10.23 |
| 11 13 13 00-0042 | EA | 24" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper | 96.12 | 10.23 |
| 11 13 13 00-0043 | EA | 36" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper | 109.08 | 10.23 |
| 11 13 13 00-0044 | | 6" Projection, Extruded Rubber Dock Bumpers *(11 13 13 00-0033)* | | |
| 11 13 13 00-0045 | EA | 12" x 6", 6" Projection, Extruded Rubber Dock Bumper | 90.49 | 10.23 |
| 11 13 13 00-0046 | EA | 18" x 6", 6" Projection, Extruded Rubber Dock Bumper | 117.12 | 10.23 |
| 11 13 13 00-0047 | EA | 24" x 6", 6" Projection, Extruded Rubber Dock Bumper | 139.05 | 10.23 |
| 11 13 13 00-0048 | EA | 36" x 6", 6" Projection, Extruded Rubber Dock Bumper | 180.90 | 10.23 |
| 11 13 13 00-0049 | | Molded Rubber Dock Bumpers *(11 13 13)* | | |
| 11 13 13 00-0050 | | Rectangular Molded Rubber Dock Bumpers *(11 13 13 00-0049)* | | |
| 11 13 13 00-0051 | EA | 18" x 8", 2" Projection, Rectangular Molded Rubber Dock Bumper | 73.96 | 10.23 |
| 11 13 13 00-0052 | EA | 10" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper | 61.86 | 10.23 |
| 11 13 13 00-0053 | EA | 20" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper | 89.47 | 10.23 |
| 11 13 13 00-0054 | EA | 30" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper | 117.31 | 10.23 |
| 11 13 13 00-0055 | EA | 24" x 12", 3" Projection, Rectangular Molded Rubber Dock Bumper | 123.88 | 10.23 |
| 11 13 13 00-0056 | EA | 13" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper | 86.30 | 10.23 |
| 11 13 13 00-0057 | EA | 18" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper | 118.41 | 10.23 |
| 11 13 13 00-0058 | EA | 30" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper | 184.52 | 10.23 |
| 11 13 13 00-0059 | EA | 13" x 12", 4" Projection, Rectangular Molded Rubber Dock Bumper | 95.91 | 10.23 |
| 11 13 13 00-0060 | EA | 24" x 12", 4" Projection, Rectangular Molded Rubber Dock Bumper | 154.63 | 10.23 |
| 11 13 13 00-0061 | EA | 18" x 18", 4" Projection, Rectangular Molded Rubber Dock Bumper | 154.06 | 10.23 |
| 11 13 13 00-0062 | EA | 24" x 12", 6" Projection, Rectangular Molded Rubber Dock Bumper | 244.53 | 10.23 |
| 11 13 13 00-0063 | | T And L Shaped Rubber Dock Bumpers *(11 13 13 00-0049)* | | |
| 11 13 13 00-0064 | EA | 22" x 22", 3" Projection, T Shaped Molded Rubber Dock Bumper | 145.01 | 10.23 |
| 11 13 13 00-0065 | EA | 18" x 18", 4" Projection, L Shaped Molded Rubber Dock Bumper | 133.64 | 10.23 |
| **11 13 16** | | **Loading Dock Seals and Shelters** *(11 13)* | | |
| **11 13 16 13** | | **Loading Dock Seals** *(11 13 16)* | | |
| 11 13 16 13-0001 | | Vinyl Loading Dock Seals *(11 13 16 13)* | | |
| 11 13 16 13-0002 | | Standard Vinyl Loading Dock Seals *(11 13 16 13-0001)* | | |
| 11 13 16 13-0003 | LF | 10" Projection, Standard, Vinyl Loading Dock Seal | 70.09 | 10.23 |
| 11 13 16 13-0004 | LF | 11" Projection, Standard, Vinyl Loading Dock Seal | 71.29 | 10.23 |
| 11 13 16 13-0005 | LF | 12" Projection, Standard, Vinyl Loading Dock Seal | 72.48 | 10.23 |
| 11 13 16 13-0006 | LF | 13" Projection, Standard, Vinyl Loading Dock Seal | 74.88 | 10.23 |
| 11 13 16 13-0007 | LF | 14" Projection, Standard, Vinyl Loading Dock Seal | 77.28 | 10.23 |
| 11 13 16 13-0008 | LF | 15" Projection, Standard, Vinyl Loading Dock Seal | 79.71 | 10.23 |
| 11 13 16 13-0009 | LF | 16" Projection, Standard, Vinyl Loading Dock Seal | 82.14 | 10.23 |
| 11 13 16 13-0010 | LF | 17" Projection, Standard, Vinyl Loading Dock Seal | 84.64 | 10.23 |
| 11 13 16 13-0011 | LF | 18" Projection, Standard, Vinyl Loading Dock Seal | 87.14 | 10.23 |
| 11 13 16 13-0012 | LF | 19" Projection, Standard, Vinyl Loading Dock Seal | 89.53 | 10.23 |
| 11 13 16 13-0013 | LF | 20" Projection, Standard, Vinyl Loading Dock Seal | 91.93 | 10.23 |
| 11 13 16 13-0014 | LF | 22" Projection, Standard, Vinyl Loading Dock Seal | 96.79 | 10.23 |
| 11 13 16 13-0015 | | 8" Exposure Wear Pleats, Vinyl Loading Dock Seals *(11 13 16 13-0001)* | | |
| 11 13 16 13-0016 | LF | 10" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 84.34 | 10.23 |
| 11 13 16 13-0017 | LF | 11" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 85.54 | 10.23 |
| 11 13 16 13-0018 | LF | 12" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 86.74 | 10.23 |
| 11 13 16 13-0019 | LF | 13" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 89.17 | 10.23 |
| 11 13 16 13-0020 | LF | 14" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 91.60 | 10.23 |
| 11 13 16 13-0021 | LF | 15" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 94.00 | 10.23 |
| 11 13 16 13-0022 | LF | 16" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 96.39 | 10.23 |
| 11 13 16 13-0023 | LF | 17" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 98.82 | 10.23 |
| 11 13 16 13-0024 | LF | 18" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 101.26 | 10.23 |
| 11 13 16 13-0025 | LF | 19" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 103.65 | 10.23 |
| 11 13 16 13-0026 | LF | 20" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 106.12 | 10.23 |
| 11 13 16 13-0027 | LF | 22" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal | 110.91 | 10.23 |
| 11 13 16 13-0028 | | 4" Exposure Wear Pleats, Vinyl Loading Dock Seals *(11 13 16 13-0001)* | | |
| 11 13 16 13-0029 | LF | 10" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 91.93 | 10.23 |
| 11 13 16 13-0030 | LF | 11" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 93.16 | 10.23 |
| 11 13 16 13-0031 | LF | 12" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 94.40 | 10.23 |
| 11 13 16 13-0032 | LF | 13" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 96.79 | 10.23 |
| 11 13 16 13-0033 | LF | 14" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 99.19 | 10.23 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 13 16 13-0034 | LF | 15" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 101.62 | 10.23 |
| 11 13 16 13-0035 | LF | 16" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 104.05 | 10.23 |
| 11 13 16 13-0036 | LF | 17" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 106.45 | 10.23 |
| 11 13 16 13-0037 | LF | 18" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 108.85 | 10.23 |
| 11 13 16 13-0038 | LF | 19" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 111.28 | 10.23 |
| 11 13 16 13-0039 | LF | 20" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 113.71 | 10.23 |
| 11 13 16 13-0040 | LF | 22" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal | 118.64 | 10.23 |
| 11 13 16 13-0041 | | Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13)* | | |
| 11 13 16 13-0042 | | Standard, Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13-0041)* | | |
| 11 13 16 13-0043 | LF | 10" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain | 63.74 | 10.23 |
| 11 13 16 13-0044 | LF | 12" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain | 65.62 | 10.23 |
| 11 13 16 13-0045 | LF | 14" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain | 69.79 | 10.23 |
| 11 13 16 13-0046 | LF | 16" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain | 73.90 | 10.23 |
| 11 13 16 13-0047 | LF | 18" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain | 78.13 | 10.23 |
| 11 13 16 13-0048 | LF | 20" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain | 82.24 | 10.23 |
| 11 13 16 13-0049 | LF | 22" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain | 86.40 | 10.23 |
| 11 13 16 13-0050 | | 8" Exposure Wear Pleats, Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13-0041)* | | |
| 11 13 16 13-0051 | LF | 10" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 77.21 | 10.23 |
| 11 13 16 13-0052 | LF | 12" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 79.15 | 10.23 |
| 11 13 16 13-0053 | LF | 14" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 83.32 | 10.23 |
| 11 13 16 13-0054 | LF | 16" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 87.49 | 10.23 |
| 11 13 16 13-0055 | LF | 18" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 91.60 | 10.23 |
| 11 13 16 13-0056 | LF | 20" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 95.77 | 10.23 |
| 11 13 16 13-0057 | LF | 22" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 99.88 | 10.23 |
| 11 13 16 13-0058 | | 4" Exposure Wear Pleats, Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13-0041)* | | |
| 11 13 16 13-0059 | LF | 10" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 84.52 | 10.23 |
| 11 13 16 13-0060 | LF | 12" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 86.40 | 10.23 |
| 11 13 16 13-0061 | LF | 14" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 90.63 | 10.23 |
| 11 13 16 13-0062 | LF | 16" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 94.74 | 10.23 |
| 11 13 16 13-0063 | LF | 18" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 98.91 | 10.23 |
| 11 13 16 13-0064 | LF | 20" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 103.02 | 10.23 |
| 11 13 16 13-0065 | LF | 22" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain | 107.24 | 10.23 |
| **11 13 16 23** | | **Loading Dock Shelters** *(11 13 16)* | | |
| 11 13 16 23-0001 | | Retractable Vinyl Loading Dock Shelter *(11 13 16 23)* | | |
| 11 13 16 23-0002 | LF | Retractable Vinyl Dock Shelters, Scissor Arms | 115.23 | 12.78 |
| 11 13 16 23-0003 | | Rigid Loading Dock Shelters *(11 13 16 23)* | | |
| 11 13 16 23-0004 | LF | 18" Projection, Rigid Loading Dock Shelter | 80.59 | 12.27 |
| 11 13 16 23-0005 | LF | 24" Projection, Rigid Loading Dock Shelter | 85.01 | 12.27 |
| 11 13 16 23-0006 | LF | 30" Projection, Rigid Loading Dock Shelter | 88.22 | 12.78 |
| 11 13 16 23-0007 | LF | 36" Projection, Rigid Loading Dock Shelter | 91.27 | 12.78 |
| **11 13 19** | | **Stationary Loading Dock Equipment** *(11 13)* | | |
| **11 13 19 13** | | **Loading Dock Levelers** *(11 13 19)* | | |
| 11 13 19 13-0001 | | Hydraulic Dock Levelers *(11 13 19 13)*<br>Note: Excludes control panel, remote operator, and electrical wiring. | | |
| 11 13 19 13-0002 | | 20,000 Lb. Hydraulic Dock Levelers *(11 13 19 13-0001)* | | |
| 11 13 19 13-0003 | EA | 6' x 6', 20,000 Lb. Hydraulic Dock Leveler | 8,471.54 | 621.82 |
| 11 13 19 13-0004 | EA | 6' x 8', 20,000 Lb. Hydraulic Dock Leveler | 9,038.22 | 690.92 |
| 11 13 19 13-0005 | EA | 6' x 10', 20,000 Lb. Hydraulic Dock Leveler | 11,128.51 | 829.09 |
| 11 13 19 13-0006 | EA | 7' x 6', 20,000 Lb. Hydraulic Dock Leveler | 9,011.52 | 690.92 |
| 11 13 19 13-0007 | EA | 7' x 8', 20,000 Lb. Hydraulic Dock Leveler | 9,803.48 | 760.01 |
| 11 13 19 13-0008 | EA | 7' x 10', 20,000 Lb. Hydraulic Dock Leveler | 11,766.58 | 898.19 |
| 11 13 19 13-0009 | | 25,000 Lb. Hydraulic Dock Levelers *(11 13 19 13-0001)* | | |
| 11 13 19 13-0010 | EA | 6' x 6', 25,000 Lb. Hydraulic Dock Leveler | 8,657.37 | 621.82 |
| 11 13 19 13-0011 | EA | 6' x 8', 25,000 Lb. Hydraulic Dock Leveler | 9,236.43 | 690.92 |
| 11 13 19 13-0012 | EA | 6' x 10', 25,000 Lb. Hydraulic Dock Leveler | 11,314.33 | 829.09 |
| 11 13 19 13-0013 | EA | 7' x 6', 25,000 Lb. Hydraulic Dock Leveler | 9,199.11 | 690.92 |
| 11 13 19 13-0014 | EA | 7' x 8', 25,000 Lb. Hydraulic Dock Leveler | 9,980.46 | 760.01 |
| 11 13 19 13-0015 | EA | 7' x 10', 25,000 Lb. Hydraulic Dock Leveler | 12,129.39 | 898.19 |
| 11 13 19 13-0016 | | 30,000 Lb. Hydraulic Dock Levelers *(11 13 19 13-0001)* | | |
| 11 13 19 13-0017 | EA | 6' x 6', 30,000 Lb. Hydraulic Dock Leveler | 9,038.86 | 725.46 |
| 11 13 19 13-0018 | EA | 6' x 8', 30,000 Lb. Hydraulic Dock Leveler | 9,606.18 | 829.09 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 13 19 13-0019 | EA | 6' x 10', 30,000 Lb. Hydraulic Dock Leveler | 11,737.28 | 967.28 |
| 11 13 19 13-0020 | EA | 7' x 6', 30,000 Lb. Hydraulic Dock Leveler | 9,606.18 | 829.09 |
| 11 13 19 13-0021 | EA | 7' x 8', 30,000 Lb. Hydraulic Dock Leveler | 10,370.80 | 932.74 |
| 11 13 19 13-0022 | EA | 7' x 10', 30,000 Lb. Hydraulic Dock Leveler | 12,501.91 | 1,001.82 |
| 11 13 19 13-0023 | | 35,000 Lb. Hydraulic Dock Levelers *(11 13 19 13-0001)* | | |
| 11 13 19 13-0024 | EA | 6' x 6', 35,000 Lb. Hydraulic Dock Leveler | 9,359.94 | 760.01 |
| 11 13 19 13-0025 | EA | 6' x 8', 35,000 Lb. Hydraulic Dock Leveler | 9,928.65 | 863.64 |
| 11 13 19 13-0026 | EA | 6' x 10', 35,000 Lb. Hydraulic Dock Leveler | 11,109.27 | 1,001.82 |
| 11 13 19 13-0027 | EA | 7' x 6', 35,000 Lb. Hydraulic Dock Leveler | 9,928.30 | 863.64 |
| 11 13 19 13-0028 | EA | 7' x 8', 35,000 Lb. Hydraulic Dock Leveler | 10,772.71 | 967.28 |
| 11 13 19 13-0029 | EA | 7' x 10', 35,000 Lb. Hydraulic Dock Leveler | 12,933.53 | 1,036.37 |
| 11 13 19 13-0030 | | 40,000 Lb. Hydraulic Dock Levelers *(11 13 19 13-0001)* | | |
| 11 13 19 13-0031 | EA | 6' x 6', 40,000 Lb. Hydraulic Dock Leveler | 9,961.67 | 760.01 |
| 11 13 19 13-0032 | EA | 6' x 8', 40,000 Lb. Hydraulic Dock Leveler | 10,530.38 | 863.64 |
| 11 13 19 13-0033 | EA | 6' x 10', 40,000 Lb. Hydraulic Dock Leveler | 12,682.21 | 1,001.82 |
| 11 13 19 13-0034 | EA | 7' x 6', 40,000 Lb. Hydraulic Dock Leveler | 10,530.03 | 863.64 |
| 11 13 19 13-0035 | EA | 7' x 8', 40,000 Lb. Hydraulic Dock Leveler | 11,374.44 | 967.28 |
| 11 13 19 13-0036 | EA | 7' x 10', 40,000 Lb. Hydraulic Dock Leveler | 13,535.26 | 1,036.37 |
| 11 13 19 13-0037 | | 45,000 Lb. Hydraulic Dock Levelers *(11 13 19 13-0001)* | | |
| 11 13 19 13-0038 | EA | 6' x 6', 45,000 Lb. Hydraulic Dock Leveler | 10,429.13 | 760.01 |
| 11 13 19 13-0039 | EA | 6' x 8', 45,000 Lb. Hydraulic Dock Leveler | 11,003.37 | 898.19 |
| 11 13 19 13-0040 | EA | 6' x 10', 45,000 Lb. Hydraulic Dock Leveler | 13,148.28 | 1,036.37 |
| 11 13 19 13-0041 | EA | 7' x 6', 45,000 Lb. Hydraulic Dock Leveler | 11,003.37 | 898.19 |
| 11 13 19 13-0042 | EA | 7' x 8', 45,000 Lb. Hydraulic Dock Leveler | 11,843.98 | 1,001.82 |
| 11 13 19 13-0043 | EA | 7' x 10', 45,000 Lb. Hydraulic Dock Leveler | 13,995.82 | 1,070.91 |
| 11 13 19 13-0044 | | Manual Dock Levelers *(11 13 19 13)* | | |
| 11 13 19 13-0045 | | 20,000 Lb. Manual Dock Levelers *(11 13 19 13-0044)* | | |
| 11 13 19 13-0046 | EA | 6' x 6', 20,000 Lb. Manual Dock Leveler | 6,507.42 | 621.82 |
| 11 13 19 13-0047 | EA | 6' x 8', 20,000 Lb. Manual Dock Leveler | 7,090.16 | 690.92 |
| 11 13 19 13-0048 | EA | 6' x 10', 20,000 Lb. Manual Dock Leveler | 9,168.11 | 829.09 |
| 11 13 19 13-0049 | EA | 7' x 6', 20,000 Lb. Manual Dock Leveler | 7,052.95 | 690.92 |
| 11 13 19 13-0050 | EA | 7' x 8', 20,000 Lb. Manual Dock Leveler | 7,845.21 | 760.01 |
| 11 13 19 13-0051 | EA | 7' x 10', 20,000 Lb. Manual Dock Leveler | 10,005.69 | 829.09 |
| 11 13 19 13-0052 | | 40,000 Lb. Manual Dock Levelers *(11 13 19 13-0044)* | | |
| 11 13 19 13-0053 | EA | 6' x 6', 40,000 Lb. Manual Dock Leveler | 8,174.71 | 690.92 |
| 11 13 19 13-0054 | EA | 6' x 8', 40,000 Lb. Manual Dock Leveler | 8,742.56 | 760.01 |
| 11 13 19 13-0055 | EA | 6' x 10', 40,000 Lb. Manual Dock Leveler | 9,376.45 | 898.19 |
| 11 13 19 13-0056 | EA | 7' x 6', 40,000 Lb. Manual Dock Leveler | 8,742.56 | 760.01 |
| 11 13 19 13-0057 | EA | 7' x 8', 40,000 Lb. Manual Dock Leveler | 9,992.19 | 829.09 |
| 11 13 19 13-0058 | EA | 7' x 10', 40,000 Lb. Manual Dock Leveler | 11,748.20 | 967.28 |
| 11 13 19 13-0059 | | Edge Of Dock Levelers *(11 13 19 13)*<br>Note: Mounted on face of dock, single torsion bar counter balance, includes bumpers. | | |
| 11 13 19 13-0060 | | Hydraulic Edge Of Dock Levelers *(11 13 19 13-0059)*<br>Note: Excludes control panel, remote operator, and electrical wiring. | | |
| 11 13 19 13-0061 | EA | 66" Usable Width, 20,000 Lb. Edge Of Dock Leveler, Hydraulic (Vestil PE-2066) | 3,940.49 | 185.12 |
| 11 13 19 13-0062 | EA | 72" Usable Width, 20,000 Lb. Edge Of Dock Leveler, Hydraulic (Vestil PE-2072) | 4,258.91 | 185.12 |
| 11 13 19 13-0063 | EA | 66" Usable Width, 25,000 Lb. Edge Of Dock Leveler, Hydraulic (Vestil PE-2566) | 4,212.83 | 185.12 |
| 11 13 19 13-0064 | EA | 72" Usable Width, 25,000 Lb. Edge Of Dock Leveler, Hydraulic (Vestil PE-2572) | 4,649.96 | 185.12 |
| 11 13 19 13-0065 | EA | 66" Usable Width, 20,000 Lb. Conventional Trailer, HED Series Edge Of Dock Leveler, Hydraulic (DLM HED6620) | 5,158.86 | 185.12 |
| 11 13 19 13-0066 | EA | 72" Usable Width, 20,000 Lb. Conventional Trailer, HED Series Edge Of Dock Leveler, Hydraulic (DLM HED7220) | 5,475.15 | 185.12 |
| 11 13 19 13-0067 | | Manual Edge Of Dock Levelers *(11 13 19 13-0059)* | | |
| 11 13 19 13-0068 | EA | 66" Usable Width, 20,000 Lb. Edge Of Dock Leveler, Manual (Vestil FM-2066) | 1,912.11 | 185.12 |
| 11 13 19 13-0069 | EA | 72" Usable Width, 20,000 Lb. Edge Of Dock Leveler, Manual (Vestil FM-2072) | 2,103.94 | 185.12 |
| 11 13 19 13-0070 | EA | 66" Usable Width, 25,000 Lb. Edge Of Dock Leveler, Manual (Vestil FM-2566) | 2,162.60 | 185.12 |
| 11 13 19 13-0071 | EA | 72" Usable Width, 25,000 Lb. Edge Of Dock Leveler, Manual (Vestil FM-2572) | 2,306.45 | 185.12 |
| 11 13 19 13-0072 | EA | 66" Usable Width, 25,000 Lb. Conventional Trailer, Edge of Dock Leveler, Manual (Bluff Manufacturing 25EP66) | 2,628.58 | 185.12 |
| 11 13 19 13-0073 | EA | 72" Usable Width, 25,000 Lb. Conventional Trailer, Edge of Dock Leveler, Manual (Bluff Manufacturing 25EP72) | 3,046.00 | 185.12 |
| 11 13 19 13-0074 | EA | 78" Usable Width, 25,000 Lb. Conventional Trailer, Edge Of Dock Leveler, Manual (Bluff Manufacturing 25EP78) | 3,353.09 | 185.12 |
| 11 13 19 13-0075 | EA | 72" Usable Width, 30,000 Lb. Conventional Trailer, Edge of Dock Leveler, Manual (Bluff Manufacturing 30EP72) | 3,397.23 | 185.12 |
| 11 13 19 13-0076 | EA | 66" Usable Width, 20,000 Lb. Refrigerated Truck, Edge of Dock Leveler, Manual (Bluff Manufacturing 20EP66-R) | 2,977.96 | 185.12 |
| 11 13 19 13-0077 | EA | 78" Usable Width, 30,000 Lb. Refrigerated Truck, Edge Of Dock Leveler, Manual (Bluff Manufacturing 30EP78-R) | 4,252.30 | 185.12 |
| 11 13 19 13-0078 | EA | 72" Usable Width, 30,000 Lb. Refrigerated Truck, Edge Of Dock Leveler, Manual (Bluff Manufacturing 30EP72-R) | 3,978.31 | 185.12 |

**11 13 19 23 Stationary Loading Dock Lifts** *(11 13 19)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 13 19 23-0001 | | Top Of Ground, Fixed Platform Lifts *(11 13 19 23)* | | |
| 11 13 19 23-0002 | EA | 6' x 8', 5,500 Lb. Top Of Ground, Fixed Platform Lift | 19,000.78 | 617.06 |
| 11 13 19 23-0003 | | Pit Mounted, Fixed Platform Lifts *(11 13 19 23)* | | |
| 11 13 19 23-0004 | EA | 6' x 8', 5,000 Lb. Fixed Platform Lift, Pit Mounted | 12,331.01 | 690.92 |
| 11 13 19 23-0005 | EA | 6' x 8', 8,000 Lb. Fixed Platform Lift, Pit Mounted | 21,556.11 | 690.92 |
| 11 13 19 23-0006 | EA | 7' x 12', 15,000 Lb. Fixed Platform Lift, Pit Mounted | 37,650.41 | 1,105.46 |
| 11 13 19 23-0007 | EA | 8' x 20', 15,000 Lb. Fixed Platform Lift, Pit Mounted | 40,081.69 | 1,589.10 |
| **11 13 19 26** | | **Loading Dock Truck Lifts** *(11 13 19)* | | |
| 11 13 19 26-0001 | | Hydraulic Truck Lifts *(11 13 19 26)* | | |
| 11 13 19 26-0002 | EA | 10' x 15', 60,000 Lb. Platform Truck Lift | 32,340.82 | 1,036.37 |
| 11 13 19 26-0003 | EA | 10' x 20', 60,000 Lb. Platform Truck Lift | 36,911.23 | 1,243.64 |
| **11 13 19 33** | | **Loading Dock Truck Restraints** *(11 13 19)* | | |
| 11 13 19 33-0001 | | Truck Restraint System *(11 13 19 33)* | | |
| 11 13 19 33-0002 | EA | Electrical Operated Loading Dock Ground Mounted Vehicle Restraint (Serco SL-60)<br>Note: Includes Integrated Control Panel & Automatic Light Communication Package, minimum 32,000 Lb. restraint capacity and Manufacturer's standard concrete anchor bolts and brackets for ground mounting to concrete apron. | 10,417.44 | 179.28 |
| 11 13 19 33-0003 | EA | Push Button Rotating Hook Trailer Restraint With Automatic Lights (Kelley Star 4)<br>Note: Includes push button controls, warning lights, alarms, minimum 32,000 Lb. restraint capacity, all mounting plates, bolts, welds, warning signs, gasketed weatherproof box for controls, 120 V UL listed. | 10,929.68 | 179.28 |
| 11 13 19 33-0004 | EA | Truck Restraint System (Poweramp Powerstop AAL)<br>Note: Includes push button controls, warning lights, alarms, 30,000 Lb. holding force, all mounting plates, bolts, welds, warning signs, gasketed weatherproof box for controls, 120 V UL listed. | 7,600.59 | 179.28 |
| **11 13 23** | | **Portable Dock Equipment** *(11 13)* | | |
| **11 13 23 23** | | **Portable Dock Platforms** *(11 13 23)* | | |
| 11 13 23 23-0001 | EA | 6' x 6', 5,000 Lb. Capacity Portable Platform Lift | 16,886.26 | 52.72 |
| **11 13 26** | | **Loading Dock Lights** *(11 13)* | | |
| 11 13 26 00-0001 | | Communication Lights *(11 13 26)* | | |
| 11 13 26 00-0002 | EA | Console Controlled, Dock Communication Light, Stop And Go Red Light Style, 12 Or 24 Volt DC Or 115 Volt AC<br>Note: Excludes control console. | 325.80 | 43.48 |
| 11 13 26 00-0003 | EA | Toggle Switch Controlled, Dock Communication Light, Stop And Go Red Light Style, With Solid State Flasher, 12 Or 24 Volt DC Or 115 Volt AC | 430.11 | 43.48 |
| 11 13 26 00-0004 | EA | Dock Guide Light For Truck Backing | 153.35 | 34.79 |
| 11 13 26 00-0005 | | Communication Lights Controls *(11 13 26)* | | |
| 11 13 26 00-0006 | EA | Dock Communication Lights Control Console For Up To Two Docks | 294.77 | 57.98 |
| 11 13 26 00-0007 | | Loading Dock Lights *(11 13 26)* | | |
| 11 13 26 00-0008 | | Incandescent Loading Dock Lights *(11 13 26 00-0007)* | | |
| 11 13 26 00-0009 | EA | 24" Long, Single Arm Loading Dock Light, 300W Incandescent | 333.78 | 57.98 |
| 11 13 26 00-0010 | EA | 40" Long, Dual Arm Loading Dock Light, 300W Incandescent | 283.88 | 57.98 |
| 11 13 26 00-0011 | EA | 60" Long, Dual Arm Loading Dock Light, 300W Incandescent | 409.77 | 57.98 |
| 11 13 26 00-0012 | | Metal Halide Loading Dock Lights *(11 13 26 00-0007)* | | |
| 11 13 26 00-0013 | EA | 24" Long, Single Arm Loading Dock Light, 100W Metal Halide | 506.27 | 57.98 |
| 11 13 26 00-0014 | EA | 40" Long, Dual Arm Loading Dock Light, 100W Metal Halide | 565.41 | 57.98 |
| 11 13 26 00-0015 | EA | 60" Long, Dual Arm Loading Dock Light, 100W Metal Halide | 612.70 | 57.98 |
| 11 13 26 00-0016 | | Quartz Halogen Loading Dock Lights *(11 13 26 00-0007)* | | |
| 11 13 26 00-0017 | EA | 24" Long, Single Arm Loading Dock Light, 500W Quartz Halogen | 277.23 | 57.98 |
| 11 13 26 00-0018 | EA | 40" Long, Dual Arm Loading Dock Light, 500W Quartz Halogen | 314.65 | 57.98 |
| 11 13 26 00-0019 | EA | 60" Long, Dual Arm Loading Dock Light, 500W Quartz Halogen | 346.58 | 57.98 |
| **11 14** | | **Pedestrian Control Equipment** *(11 10)* | | |
| **11 14 13** | | **Pedestrian Gates** *(11 14)* | | |
| **11 14 13 16** | | **Rotary Gates** *(11 14 13)* | | |
| 11 14 13 16-0001 | | Access Control Indoor Or Outdoor Impenetrability *(11 14 13 16)* | | |
| 11 14 13 16-0002 | | Mechanical *(11 14 13 16-0001)* | | |
| 11 14 13 16-0003 | | Galvanized Steel *(11 14 13 16-0002)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 14 13 16-0004 | EA | One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Galvanized Steel | 11,386.86 | 690.16 |
| 11 14 13 16-0005 | EA | One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Galvanized Steel | 13,116.07 | 690.16 |
| 11 14 13 16-0006 | EA | One-Way, "Handicapped" 7' High Exit Rotary Gate, 4 Rotor Sections, Galvanized Steel | 27,133.10 | 1,029.69 |
| 11 14 13 16-0007 | EA | One-Way, Double 7' High Exit Rotary Gate, 3 Or 4 Rotor Sections, Galvanized Steel | 26,179.49 | 1,029.69 |
| 11 14 13 16-0008 | | Powder Coated Steel *(11 14 13 16-0002)* | | |
| 11 14 13 16-0009 | EA | One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel | 13,138.32 | 690.16 |
| 11 14 13 16-0010 | EA | One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Powder Coated Steel | 14,800.78 | 690.16 |
| 11 14 13 16-0011 | EA | One-Way, "Handicapped" 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel | 32,571.85 | 1,029.69 |
| 11 14 13 16-0012 | EA | One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel | 29,053.03 | 1,029.69 |
| 11 14 13 16-0013 | | Anodized Aluminum *(11 14 13 16-0002)* | | |
| 11 14 13 16-0014 | EA | One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 13,898.03 | 690.16 |
| 11 14 13 16-0015 | EA | One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Complete Anodized Aluminum | 25,535.25 | 690.16 |
| 11 14 13 16-0016 | EA | One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 28,913.17 | 1,029.69 |
| 11 14 13 16-0017 | EA | One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Complete Anodized Aluminum | 50,833.48 | 1,029.69 |
| 11 14 13 16-0018 | | Stainless Steel *(11 14 13 16-0002)* | | |
| 11 14 13 16-0019 | EA | One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel | 23,100.37 | 690.16 |
| 11 14 13 16-0020 | EA | One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Stainless Steel | 26,170.99 | 690.16 |
| 11 14 13 16-0021 | EA | One-Way, "Handicapped" 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel | 37,304.94 | 1,029.69 |
| 11 14 13 16-0022 | EA | One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel | 47,286.05 | 1,029.69 |
| 11 14 13 16-0023 | | Transparent *(11 14 13 16-0002)* | | |
| 11 14 13 16-0024 | EA | One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Transparent | 47,786.15 | 690.26 |
| 11 14 13 16-0025 | | Mechanical Options *(11 14 13 16-0001)* | | |
| 11 14 13 16-0026 | EA | Out-of-Use Lock Option, Add | 270.19 | |
| 11 14 13 16-0027 | EA | Heel Protector (Each Heel Protector), Add | 190.72 | |
| 11 14 13 16-0028 | | Electrical, One-Way *(11 14 13 16-0001)* | | |
| 11 14 13 16-0029 | | Galvanized Steel *(11 14 13 16-0028)* | | |
| 11 14 13 16-0030 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel | 12,152.92 | 690.16 |
| 11 14 13 16-0031 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel | 13,885.32 | 690.16 |
| 11 14 13 16-0032 | EA | One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel | 29,993.93 | 1,029.69 |
| 11 14 13 16-0033 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel | 27,416.00 | 1,029.69 |
| 11 14 13 16-0034 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel | 29,993.93 | 1,029.69 |
| 11 14 13 16-0035 | | Powder Coated Steel *(11 14 13 16-0028)* | | |
| 11 14 13 16-0036 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel | 13,901.21 | 690.16 |
| 11 14 13 16-0037 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel | 15,837.04 | 690.16 |
| 11 14 13 16-0038 | EA | One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel | 41,147.98 | 1,029.69 |
| 11 14 13 16-0039 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel | 30,305.44 | 1,029.69 |
| 11 14 13 16-0040 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel | 32,889.72 | 1,029.69 |
| 11 14 13 16-0041 | | Anodized Aluminum *(11 14 13 16-0028)* | | |
| 11 14 13 16-0042 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 14,219.08 | 690.16 |
| 11 14 13 16-0043 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 15,204.48 | 690.16 |
| 11 14 13 16-0044 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum | 26,488.86 | 690.16 |
| 11 14 13 16-0045 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 30,664.63 | 1,029.69 |
| 11 14 13 16-0046 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 34,444.11 | 1,029.69 |
| 11 14 13 16-0047 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum | 52,483.23 | 1,029.69 |
| 11 14 13 16-0048 | | Stainless Steel *(11 14 13 16-0028)* | | |
| 11 14 13 16-0049 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel | 24,705.61 | 690.16 |
| 11 14 13 16-0050 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel | 26,581.04 | 690.16 |
| 11 14 13 16-0051 | EA | One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel | 43,268.18 | 1,029.69 |
| 11 14 13 16-0052 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel | 49,736.83 | 1,029.69 |
| 11 14 13 16-0053 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel | 55,137.44 | 1,029.69 |
| 11 14 13 16-0054 | | Transparent *(11 14 13 16-0028)* | | |
| 11 14 13 16-0055 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms | 43,409.08 | 690.26 |
| 11 14 13 16-0056 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms | 46,066.47 | 690.26 |
| 11 14 13 16-0057 | EA | One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Panels | 47,226.70 | 690.26 |
| 11 14 13 16-0058 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms | 77,992.30 | 1,029.69 |
| 11 14 13 16-0059 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms | 83,110.00 | 1,029.69 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **11 14 13 16-0060** | | **Electrical, Two-Way** *(11 14 13 16-0001)* | | |
| **11 14 13 16-0061** | | **Galvanized Steel** *(11 14 13 16-0060)* | | |
| 11 14 13 16-0062 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel | 13,259.11 | 690.16 |
| 11 14 13 16-0063 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel | 15,042.36 | 690.16 |
| 11 14 13 16-0064 | EA | Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel | 36,071.60 | 1,029.69 |
| 11 14 13 16-0065 | EA | Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel | 29,389.97 | 1,029.69 |
| **11 14 13 16-0066** | | **Powder Coated Steel** *(11 14 13 16-0060)* | | |
| 11 14 13 16-0067 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel | 14,870.71 | 690.16 |
| 11 14 13 16-0068 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel | 16,917.80 | 690.16 |
| 11 14 13 16-0069 | EA | Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel | 42,107.95 | 1,029.69 |
| 11 14 13 16-0070 | EA | Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel | 32,295.30 | 1,029.69 |
| **11 14 13 16-0071** | | **Anodized Aluminum** *(11 14 13 16-0060)* | | |
| 11 14 13 16-0072 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 15,309.37 | 690.16 |
| 11 14 13 16-0073 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 16,250.27 | 690.16 |
| 11 14 13 16-0074 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum | 27,757.16 | 690.16 |
| 11 14 13 16-0075 | EA | Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms | 32,886.54 | 1,029.69 |
| 11 14 13 16-0076 | EA | Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum | 54,546.20 | 1,029.69 |
| **11 14 13 16-0077** | | **Stainless Steel** *(11 14 13 16-0060)* | | |
| 11 14 13 16-0078 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel | 25,780.01 | 690.16 |
| 11 14 13 16-0079 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel | 27,687.23 | 690.16 |
| 11 14 13 16-0080 | EA | Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel | 44,056.49 | 1,029.69 |
| 11 14 13 16-0081 | EA | Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel | 51,326.18 | 1,029.69 |
| 11 14 13 16-0082 | EA | Two-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel | 57,330.75 | 1,029.69 |
| **11 14 13 16-0083** | | **Transparent** *(11 14 13 16-0060)* | | |
| 11 14 13 16-0084 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms | 44,330.90 | 690.26 |
| 11 14 13 16-0085 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms | 46,829.36 | 690.26 |
| 11 14 13 16-0086 | EA | Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Panels | 48,262.96 | 690.26 |
| 11 14 13 16-0087 | EA | Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms | 79,931.30 | 1,029.69 |
| 11 14 13 16-0088 | EA | One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms | 84,699.35 | 1,029.69 |
| **11 14 13 16-0089** | | **Electrical Options** *(11 14 13 16-0001)* | | |
| 11 14 13 16-0090 | EA | Additional Set Of Electric Controls, Per Rotor, Add | 1,058.51 | |
| 11 14 13 16-0091 | EA | Indicator Lights, Set, Red/Green, Per Controlled Direction, Add | 743.82 | |
| 11 14 13 16-0092 | EA | Time-Out-Relay, Per Controlled Direction | 244.76 | |
| 11 14 13 16-0093 | EA | Pulse-Relay, Per Controlled Direction | 244.76 | |
| 11 14 13 16-0094 | EA | Pushbutton, Per Controlled Direction | 193.90 | |
| 11 14 13 16-0095 | EA | Heel Protectors, (Per Heel Protector), Add | 190.72 | |
| 11 14 13 16-0096 | EA | Card Reader Mounting Pad, Per Reader | 174.83 | |
| 11 14 13 16-0097 | EA | Hydraulic Speed Control (Per Rotor), Add | 4,440.64 | |
| **11 14 13 16-0098** | | **Relocate Rotary Gate** *(11 14 13 16-0001)* | | |
| 11 14 13 16-0099 | EA | Relocate Rotary Gate | 2,027.33 | |
| **11 14 13 19** | | **Turnstiles** *(11 14 13)* | | |
| **11 14 13 19-0001** | | **Turnstiles** *(11 14 13 19)* | | |
| 11 14 13 19-0002 | EA | 24" Diameter Manual Turnstile, Three Arm, Two Way | 2,340.44 | 194.62 |
| 11 14 13 19-0003 | EA | 24" Diameter Manual Turnstile, Three Arm, Two Way With Counter | 3,235.48 | 194.62 |
| **11 14 16** | | **Pedestrian Control Devices** *(11 14)* | | |
| **11 14 16 00-0001** | | **Retractable Barrier** *(11 14 16)* | | |
| 11 14 16 00-0002 | EA | Wall Mounted, Retractable Belt Barrier With Receiver; 6-1/2' (WG269387BK) | 78.25 | 9.48 |
| 11 14 16 00-0003 | EA | Wall Mounted, Retractable Belt Barrier With Receiver; 10' (WGB2093791) | 162.51 | 9.48 |
| 11 14 16 00-0004 | EA | Wall Mounted, Retractable Belt Barrier With Receiver; 15' (WGB2093770) | 204.65 | 9.48 |
| 11 14 16 00-0005 | EA | Wall Mounted, Retractable Belt Barrier With Receiver; 30' (WGB2093771) | 352.12 | 9.48 |

# 11 20 Commercial Equipment *(11)*

## 11 21 Retail and Service Equipment *(11 20)*

### 11 21 63 Refrigerated Display Equipment *(11 21)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 21 63 00-0001 | | **Dairy Products** *(11 21 63)* | | |
| 11 21 63 00-0002 | | **Refrigerated Dairy Case** *(11 21 63 00-0001)* | | |
| 11 21 63 00-0003 | LF | Refrigerated Case, Dairy, Multi-Deck | 1,510.20 | 169.23 |
| | | *For Rear Sliding Doors, Add* | *19.95* | |
| 11 21 63 00-0004 | | **Refrigerated Milk Unit** *(11 21 63 00-0001)* | | |
| 11 21 63 00-0005 | EA | 46" x 32" x 49-1/2" Capacity: 12, 13" x 13" x 11" Refrigerated Milk Unit | 9,138.24 | 121.72 |
| 11 21 63 00-0006 | | **Refrigerated Ice Cream And Milk Dispenser** *(11 21 63 00-0001)* | | |
| 11 21 63 00-0007 | EA | 63-1/2" x 28-1/2" x 35-3/8" Refrigerated Ice Cream And Milk Dispenser | 10,133.83 | 133.67 |
| 11 21 63 00-0008 | | **Ice Cream Dispenser** *(11 21 63 00-0001)* | | |
| 11 21 63 00-0009 | EA | 46" x 28-1/2" x 35-3/8" Refrigerated Ice Cream Dispenser | 8,462.55 | 112.55 |
| 11 21 63 00-0010 | | **Drop-In Ice Cream Freezer** *(11 21 63 00-0001)* | | |
| 11 21 63 00-0011 | EA | 27-7/8" x 16-9/16" x 28-1/4" 6 Gallon Drop-In Ice Cream Freezer | 2,110.39 | 28.01 |
| 11 21 63 00-0012 | EA | 30" x 27-7/8" x 28-1/4" 12 Gallon Drop-In Ice Cream Freezer | 2,757.81 | 36.63 |
| 11 21 63 00-0013 | | **Ice Cream Cabinets** *(11 21 63 00-0001)* | | |
| 11 21 63 00-0014 | EA | 46" x 32" x 42", 24 Gallon Ice Cream Cabinet | 6,610.52 | 87.54 |
| 11 21 63 00-0015 | EA | 68" x 32" x 42", 48 Gallon Ice Cream Cabinet | 9,413.29 | 126.34 |
| 11 21 63 00-0016 | | **Delicatessen Case, Service Deli** *(11 21 63)* | | |
| 11 21 63 00-0017 | LF | Delicatessen Case, Single-Deck | 1,596.13 | 141.03 |
| 11 21 63 00-0018 | LF | Delicatessen Case, Multi-Deck | 1,725.11 | 169.23 |
| 11 21 63 00-0019 | EA | Delicatessen Case, 3 Shelf, 32" x 23" x 23" | 2,424.77 | 36.04 |
| 11 21 63 00-0020 | | **Meat Case** *(11 21 63)* | | |
| 11 21 63 00-0021 | LF | Meat Case, Single - Deck | 1,031.09 | 169.23 |
| 11 21 63 00-0022 | LF | Meat Case, Multi - Deck | 1,124.64 | 169.23 |
| 11 21 63 00-0023 | | **Produce Case** *(11 21 63)* | | |
| 11 21 63 00-0024 | LF | Single Deck Produce Case | 1,090.68 | 169.23 |
| 11 21 63 00-0025 | LF | Multi-Deck Produce Case | 1,219.71 | 169.23 |
| 11 21 63 00-0026 | | **Bottle Coolers** *(11 21 63)* | | |
| 11 21 63 00-0027 | EA | Bottle Cooler, 6' Long | 4,216.75 | 564.12 |
| 11 21 63 00-0028 | EA | Bottle Cooler, 10' Long | 6,158.56 | 846.18 |
| 11 21 63 00-0029 | | **Cold Pan Units** *(11 21 63)* | | |
| 11 21 63 00-0030 | EA | 5" x 48", Iced, Cold Pan Units | 3,383.66 | 44.58 |
| 11 21 63 00-0031 | EA | 5" x 72", Iced, Cold Pan Units | 4,700.12 | 62.37 |
| 11 21 63 00-0032 | EA | 8" x 72", Iced, Cold Pan Units | 5,557.45 | 73.76 |
| 11 21 63 00-0033 | EA | 5" x 48", Mechanical, Cold Pan Units | 5,712.29 | 76.20 |
| 11 21 63 00-0034 | EA | 8" x 48", Mechanical, Cold Pan Units | 6,218.57 | 82.26 |
| 11 21 63 00-0035 | EA | 8" x 72", Mechanical, Cold Pan Units | 7,389.99 | 97.21 |
| 11 21 63 00-0036 | | **Cold Cabinets (Insulated)** *(11 21 63)* | | |
| 11 21 63 00-0037 | EA | 69-3/4" x 32" x 24", Insulated Cold Cabinet | 3,076.00 | 38.57 |

# 11 22 Banking Equipment *(11 20)*

## 11 22 13 Vault Equipment *(11 22)*

### 11 22 13 16 Safes *(11 22 13)*

| | | | | |
|---|---|---|---|---|
| 11 22 13 16-0001 | | **In Room Safes** *(11 22 13 16)* | | |
| 11 22 13 16-0002 | EA | 8-1/8" x 7-3/16" x 10-3/16" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 25) | 848.96 | 5.11 |
| 11 22 13 16-0003 | EA | 8-1/8" x 7-3/16" x 16-5/8" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 41) | 793.21 | 5.11 |
| 11 22 13 16-0004 | EA | 8-1/8" x 7-3/16" x 19-13/16" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 49) | 826.66 | 5.11 |
| 11 22 13 16-0005 | EA | 8-1/8" x 7-3/16" x 10-3/16" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 25)<br>Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door. | 927.00 | 5.11 |
| 11 22 13 16-0006 | EA | 8-1/8" x 7-3/16" x 16-5/8" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 41)<br>Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door. | 960.44 | 5.11 |
| 11 22 13 16-0007 | EA | 8-1/8" x 7-3/16" x 19-13/16" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 49)<br>Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door. | 993.89 | 5.11 |
| 11 22 13 16-0008 | EA | 7-5/8" x 14" x 10-11/16" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 27)<br>Note: Includes security wire. | 618.92 | 6.40 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 22 13 16-0009 | EA | 7-5/8" x 14" x 17-1/2" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 43)<br>Note: Includes security wire. | 641.21 | 6.40 |
| 11 22 13 16-0010 | EA | 7-5/8" x 14" x 20-3/16" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 50)<br>Note: Includes security wire. | 663.51 | 6.40 |

## 11 28 Office Equipment *(11 20)*

### 11 28 13 Computers *(11 28)*

#### 11 28 13 00-0001 Accessories *(11 28 13)*

| | | | | |
|---|---|---|---|---|
| 11 28 13 00-0002 | EA | 32" Wall Track, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-KN-020) | 1,157.86 | 28.84 |
| 11 28 13 00-0003 | EA | 32" Wall Track, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-KU-020) | 1,431.87 | 31.72 |
| 11 28 13 00-0004 | EA | 32" Wall Track, eDesk, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-EN-020) | 1,883.93 | 34.61 |
| 11 28 13 00-0005 | EA | 32" Wall Track, eDesk, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AN-EU-020) | 2,037.15 | 37.49 |
| 11 28 13 00-0006 | EA | 32" Wall Track, 18" Extension Arm, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-KN-020) | 1,492.55 | 31.72 |
| 11 28 13 00-0007 | EA | 32" Wall Track, 18" Extension Arm, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-KU-020) | 1,561.17 | 31.72 |
| 11 28 13 00-0008 | EA | 32" Wall Track, eDesk, 18" Extension Arm, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-EN-020) | 2,224.38 | 40.37 |
| 11 28 13 00-0009 | EA | 32" Wall Track, eDesk, 18" Extension Arm, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (enovate Medical E997AA-EU-020) | 2,371.84 | 40.37 |
| 11 28 13 00-0010 | EA | 25" Wall Track, Universal CPU Holder, Keyboard Tray, Monitor Bracket, Articulating Wall Arm (Ergotron 45-271-026) | 1,226.35 | 31.72 |
| 11 28 13 00-0011 | EA | 37" To 61" Universal Tilt Flat Monitor Wall Mount (Premier Mounts CTM-MS2) | 282.56 | 31.72 |
| 11 28 13 00-0012 | EA | 32" To 56" Universal Tilt Flat Monitor Wall Mount (Peerless ST650P) | 180.03 | 31.72 |

## 11 30 Residential Equipment *(11)*

### 11 30 13 Residential Appliances *(11 30)*

#### 11 30 13 13 Residential Kitchen Appliances *(11 30 13)*

Note: Includes standard colors. Excludes stainless steel.

#### 11 30 13 13-0001 Ranges With Ovens *(11 30 13 13)*

Note: Free standing or slide in.

#### 11 30 13 13-0002 Electric Ranges With Ovens *(11 30 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 11 30 13 13-0003 | EA | 20" Electric Range With Oven | 758.36 | 42.17 |
| | | *For Stainless Steel, Add* | *168.51* | |
| 11 30 13 13-0004 | EA | 24" Electric Range With Oven | 796.99 | 42.17 |
| | | *For Stainless Steel, Add* | *178.16* | |
| 11 30 13 13-0005 | EA | 30" Electric Range With Oven | 812.76 | 42.17 |
| | | *For Stainless Steel, Add* | *192.65* | |
| 11 30 13 13-0006 | EA | 30" Free-Standing Electric Range With Oven (Hotpoint® RB525DHWW) | 932.97 | 42.17 |

#### 11 30 13 13-0007 Gas Ranges With Ovens *(11 30 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 11 30 13 13-0008 | EA | 20" Gas Range With Oven | 854.93 | 42.17 |
| | | *For Stainless Steel, Add* | *192.65* | |
| 11 30 13 13-0009 | EA | 24" Gas Range With Oven | 905.14 | 42.17 |
| | | *For Stainless Steel, Add* | *205.20* | |
| 11 30 13 13-0010 | EA | 30" Gas Range With Oven | 951.49 | 42.17 |
| | | *For Stainless Steel, Add* | *216.79* | |

#### 11 30 13 13-0011 Range Hoods *(11 30 13 13)*

#### 11 30 13 13-0012 Venting Range Hoods *(11 30 13 13-0011)*

| | | | | |
|---|---|---|---|---|
| 11 30 13 13-0013 | EA | 21" Venting Range Hood (Broan 40000) | 215.23 | 31.63 |
| | | *For Stainless Steel, Add* | *22.80* | |
| 11 30 13 13-0014 | EA | 24" Venting Range Hood (Broan 40000) | 192.66 | 31.63 |
| | | *For Stainless Steel, Add* | *19.41* | |
| 11 30 13 13-0015 | EA | 30" Venting Range Hood (Broan 40000) | 188.70 | 31.63 |
| | | *For Stainless Steel, Add* | *18.82* | |
| 11 30 13 13-0016 | EA | 36" Venting Range Hood (Broan 40000) | 192.66 | 31.63 |
| | | *For Stainless Steel, Add* | *19.41* | |

#### 11 30 13 13-0017 Non-Ducted Range Hoods *(11 30 13 13-0011)*

| | | | | |
|---|---|---|---|---|
| 11 30 13 13-0018 | EA | 21" Non-Ducted Range Hood (Broan 41000) | 218.15 | 31.63 |
| | | *For Stainless Steel, Add* | *23.23* | |
| 11 30 13 13-0019 | EA | 24" Non-Ducted Range Hood (Broan 41000) | 195.65 | 31.63 |
| | | *For Stainless Steel, Add* | *19.86* | |
| 11 30 13 13-0020 | EA | 30" Non-Ducted Range Hood (Broan 41000) | 191.67 | 31.63 |
| | | *For Stainless Steel, Add* | *19.26* | |
| 11 30 13 13-0021 | EA | 36" Non-Ducted Range Hood (Broan 41000) | 195.65 | 31.63 |
| | | *For Stainless Steel, Add* | *19.86* | |

#### 11 30 13 13-0022 Microwaves *(11 30 13 13)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **11 30 13 13-0023** | | **Countertop Microwaves** *(11 30 13 13-0022)* | | |
| 11 30 13 13-0024 | EA | 1.1 CF Countertop Microwave Oven | 168.91 | 5.27 |
| | | *For Stainless Steel, Add* | *23.76* | |
| 11 30 13 13-0025 | EA | 1.2 CF Countertop Microwave Oven | 203.65 | 5.27 |
| | | *For Stainless Steel, Add* | *28.97* | |
| 11 30 13 13-0026 | EA | 1.3 CF Countertop Microwave Oven | 209.44 | 5.27 |
| | | *For Stainless Steel, Add* | *29.84* | |
| 11 30 13 13-0027 | EA | 1.4 CF Countertop Microwave Oven | 259.68 | 5.27 |
| | | *For Stainless Steel, Add* | *37.37* | |
| 11 30 13 13-0028 | EA | 1.5 CF Countertop Microwave Oven | 278.99 | 5.27 |
| | | *For Stainless Steel, Add* | *40.27* | |
| 11 30 13 13-0029 | EA | 1.6 CF Countertop Microwave Oven | 298.30 | 5.27 |
| | | *For Stainless Steel, Add* | *43.16* | |
| 11 30 13 13-0030 | EA | 1.7 CF Countertop Microwave Oven | 317.62 | 5.27 |
| | | *For Stainless Steel, Add* | *46.06* | |
| 11 30 13 13-0031 | EA | 1.8 CF Countertop Microwave Oven | 336.93 | 5.27 |
| | | *For Stainless Steel, Add* | *48.96* | |
| 11 30 13 13-0032 | EA | 2.0 CF Countertop Microwave Oven | 358.15 | 5.27 |
| | | *For Stainless Steel, Add* | *52.14* | |
| **11 30 13 13-0033** | | **Over-The-Range Microwaves** *(11 30 13 13-0022)* | | |
| 11 30 13 13-0034 | EA | 1.5 CF Over-The Range Microwave | 556.85 | 42.15 |
| | | *For Stainless Steel, Add* | *74.04* | |
| 11 30 13 13-0035 | EA | 1.6 CF Over-The Range Microwave | 640.69 | 42.15 |
| | | *For Stainless Steel, Add* | *86.62* | |
| 11 30 13 13-0036 | EA | 1.7 CF Over-The Range Microwave | 667.71 | 42.15 |
| | | *For Stainless Steel, Add* | *90.67* | |
| 11 30 13 13-0037 | EA | 1.8 CF Over-The Range Microwave | 870.49 | 42.15 |
| | | *For Stainless Steel, Add* | *121.09* | |
| 11 30 13 13-0038 | EA | 2.0 CF Over-The Range Microwave | 679.31 | 42.15 |
| | | *For Stainless Steel, Add* | *92.41* | |
| 11 30 13 13-0039 | EA | 1.6 CF Over-the-Range Microwave (Hotpoint® RVM5160DHWW) | 443.30 | 31.62 |
| **11 30 13 13-0040** | | **Trash Compactors** *(11 30 13 13)* | | |
| 11 30 13 13-0041 | EA | 15" Built-In Trash Compactor, 4 To 1 Compaction | 1,337.75 | 42.17 |
| | | *For Stainless Steel, Add* | *225.61* | |
| **11 30 13 13-0042** | | **Refrigerators** *(11 30 13 13)* | | |
| **11 30 13 13-0043** | | **Top Freezer Refrigerators** *(11 30 13 13-0042)* | | |
| 11 30 13 13-0044 | EA | Up To 10 CF Top Freezer Refrigerator | 660.17 | 21.09 |
| | | *For Stainless Steel, Add* | *92.70* | |
| 11 30 13 13-0045 | EA | >10 To 12 CF Top Freezer Refrigerator | 812.76 | 21.09 |
| | | *For Stainless Steel, Add* | *115.59* | |
| 11 30 13 13-0046 | EA | >12 To 14 CF Top Freezer Refrigerator | 911.24 | 21.09 |
| | | *For Stainless Steel, Add* | *130.36* | |
| 11 30 13 13-0047 | EA | >14 To 16 CF Top Freezer Refrigerator | 969.17 | 21.09 |
| | | *For Stainless Steel, Add* | *139.05* | |
| 11 30 13 13-0048 | EA | >16 To 18 CF Top Freezer Refrigerator | 1,123.68 | 21.09 |
| | | *For Stainless Steel, Add* | *162.23* | |
| 11 30 13 13-0049 | EA | >18 To 20 CF Top Freezer Refrigerator | 1,256.96 | 21.09 |
| | | *For Stainless Steel, Add* | *182.22* | |
| 11 30 13 13-0050 | EA | >20 To 22 CF Top Freezer Refrigerator | 1,355.43 | 21.09 |
| | | *For Stainless Steel, Add* | *196.99* | |
| 11 30 13 13-0051 | EA | 14.6 CF, Top-Freezer Refrigerator (Hotpoint® ENERGY STAR® HPE15BTHWW) | 1,347.28 | 21.09 |
| **11 30 13 13-0052** | | **Side-By-Side Refrigerators** *(11 30 13 13-0042)* | | |
| 11 30 13 13-0053 | EA | Up To 22 CF Side-By-Side Refrigerator | 1,393.85 | 21.09 |
| | | *For Stainless Steel, Add* | *202.75* | |
| 11 30 13 13-0054 | EA | >22 To 24 CF Side-By-Side Refrigerator | 1,741.69 | 21.09 |
| | | *For Stainless Steel, Add* | *254.93* | |
| 11 30 13 13-0055 | EA | >24 To 26 CF Side-By-Side Refrigerator | 1,973.45 | 21.09 |
| | | *For Stainless Steel, Add* | *289.69* | |
| **11 30 13 13-0056** | | **Other Refrigerators** *(11 30 13 13-0042)* | | |
| 11 30 13 13-0057 | EA | 1.7 CF Dormitory Sized Refrigerator | 210.55 | 10.55 |
| | | *For Stainless Steel, Add* | *28.42* | |
| 11 30 13 13-0058 | EA | 4.4 CF Dormitory Sized Refrigerator | 297.46 | 10.55 |
| | | *For Stainless Steel, Add* | *41.46* | |
| **11 30 13 13-0059** | | **Freezers** *(11 30 13 13)* | | |
| **11 30 13 13-0060** | | **Upright Freezers** *(11 30 13 13-0059)* | | |
| 11 30 13 13-0061 | EA | Up To 10 CF Upright Freezer | 619.63 | 21.09 |
| | | *For Stainless Steel, Add* | *86.62* | |
| 11 30 13 13-0062 | EA | >10 To 12 CF Upright Freezer | 812.76 | 21.09 |
| | | *For Stainless Steel, Add* | *115.59* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 30 13 13-0063 | EA | >12 To 14 CF Upright Freezer | 870.70 | 21.09 |
| | | *For Stainless Steel, Add* | *124.28* | |
| 11 30 13 13-0064 | EA | >14 To 16 CF Upright Freezer | 1,005.89 | 21.09 |
| | | *For Stainless Steel, Add* | *144.56* | |
| 11 30 13 13-0065 | EA | >16 To 18 CF Upright Freezer | 1,162.30 | 21.09 |
| | | *For Stainless Steel, Add* | *168.02* | |
| 11 30 13 13-0066 | EA | >18 To 20 CF Upright Freezer | 1,239.58 | 21.09 |
| | | *For Stainless Steel, Add* | *179.61* | |
| 11 30 13 13-0067 | EA | >20 To 22 CF Upright Freezer | 1,297.50 | 21.09 |
| | | *For Stainless Steel, Add* | *188.30* | |
| **11 30 13 13-0068** | | **Chest Freezers** *(11 30 13 13-0059)* | | |
| 11 30 13 13-0069 | EA | Up To 8 CF Chest Freezer | 486.35 | 21.09 |
| | | *For Stainless Steel, Add* | *66.63* | |
| 11 30 13 13-0070 | EA | >8 To 10 CF Chest Freezer | 621.54 | 21.09 |
| | | *For Stainless Steel, Add* | *86.91* | |
| 11 30 13 13-0071 | EA | >10 To 12 CF Chest Freezer | 669.84 | 21.09 |
| | | *For Stainless Steel, Add* | *94.15* | |
| 11 30 13 13-0072 | EA | >12 To 14 CF Chest Freezer | 756.73 | 21.09 |
| | | *For Stainless Steel, Add* | *107.18* | |
| 11 30 13 13-0073 | EA | >14 To 16 CF Chest Freezer | 812.76 | 21.09 |
| | | *For Stainless Steel, Add* | *115.59* | |
| 11 30 13 13-0074 | EA | >16 To 18 CF Chest Freezer | 1,005.89 | 21.09 |
| | | *For Stainless Steel, Add* | *144.56* | |
| 11 30 13 13-0075 | EA | >18 To 20 CF Chest Freezer | 1,256.96 | 21.09 |
| | | *For Stainless Steel, Add* | *182.22* | |
| 11 30 13 13-0076 | EA | >20 To 22 CF Chest Freezer | 1,297.50 | 21.09 |
| | | *For Stainless Steel, Add* | *188.30* | |
| **11 30 13 13-0077** | | **Automatic Ice Makers** *(11 30 13 13)* | | |
| 11 30 13 13-0078 | EA | 15" Wide, 50 Lb. Per Day, Automatic Ice Maker | 2,398.04 | 42.17 |
| 11 30 13 13-0079 | EA | 18" Wide, 50 Lb. Per Day, Automatic Ice Maker | 2,687.73 | 42.17 |
| **11 30 13 13-0080** | | **Built-In Dishwashers** *(11 30 13 13)* | | |
| 11 30 13 13-0081 | EA | 18" Built-In Dishwasher | 1,107.91 | 42.17 |
| | | *For Stainless Steel, Add* | *153.54* | |
| 11 30 13 13-0082 | EA | 24" Built-In Dishwasher | 702.34 | 42.17 |
| | | *For Stainless Steel, Add* | *92.70* | |
| **11 30 13 13-0083** | | **Removal And Reinstallation Of Kitchen Equipment** *(11 30 13 13)* | | |
| | | Note: Includes storage, cleaning and final connections. | | |
| 11 30 13 13-0084 | EA | Removal And Reinstallation Of Garbage Disposal | 63.26 | |
| 11 30 13 13-0085 | EA | Removal And Reinstallation Of Stove/Range | 126.52 | |
| 11 30 13 13-0086 | EA | Removal And Reinstallation Of Dishwasher | 134.95 | |
| 11 30 13 13-0087 | EA | Removal And Reinstallation Of Range Hood | 63.26 | |
| 11 30 13 13-0088 | EA | Removal And Reinstallation Of Washer And Dryer | 105.43 | |
| **11 30 13 13-0089** | | **Appliance Repair** *(11 30 13 13)* | | |
| | | Note: Includes removal. | | |
| 11 30 13 13-0090 | EA | 8" Burner Replacement | 20.30 | |
| 11 30 13 13-0091 | EA | 4" Burner Element Replacement | 39.14 | |
| 11 30 13 13-0092 | EA | 8" Burner Element Replacement | 44.72 | |
| 11 30 13 13-0093 | EA | Burner Manifold Replacement | 130.47 | |
| 11 30 13 13-0094 | EA | Burner Switch Replacement | 60.51 | |
| 11 30 13 13-0095 | EA | Burner Tube, 5/8" x 4' Replacement | 23.92 | |
| 11 30 13 13-0096 | EA | Oven Control Replacement | 76.03 | |
| 11 30 13 13-0097 | EA | Oven Door Gasket Replacement | 25.26 | |
| 11 30 13 13-0098 | EA | Oven Element Replacement | 72.49 | |
| 11 30 13 13-0099 | EA | Oven Igniter Replacement | 52.92 | |
| 11 30 13 13-0100 | EA | Oven Knobs Replacement | 41.53 | |
| **11 30 13 13-0101** | | **Accessories** *(11 30 13 13)* | | |
| 11 30 13 13-0102 | SF | Colored Metal Range Splash Plate | 14.56 | 1.69 |
| 11 30 13 13-0103 | SF | Stainless Steel Range Splash Plate | 23.56 | 1.69 |
| **11 30 13 13-0104** | | **Automatic Water Softener** *(11 30 13 13)* | | |
| 11 30 13 13-0105 | EA | 30,000 Grain Capacity, Water Softener (Whirlpool WHES30) | 1,089.52 | 103.92 |
| 11 30 13 13-0106 | EA | 40,000 Grain Capacity, Water Softener (Whirlpool WHES40) | 1,326.76 | 103.92 |
| **11 30 13 23** | | **Residential Laundry Appliances** *(11 30 13)* | | |
| **11 30 13 23-0001** | | **Washing Machines And Dryers** *(11 30 13 23)* | | |
| **11 30 13 23-0002** | | **Washing Machines** *(11 30 13 23-0001)* | | |
| 11 30 13 23-0003 | EA | Up To 3.5 CF, Top Load Washing Machine | 855.07 | 42.17 |
| 11 30 13 23-0004 | EA | >3.5 To 4 CF, Top Load Washing Machine | 1,415.15 | 42.17 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 30 13 23-0005 | EA | >4 To 5 CF, Top Load Washing Machine | 1,897.98 | 42.17 |
| 11 30 13 23-0006 | | **Dryers** *(11 30 13 23-0001)* | | |
| 11 30 13 23-0007 | | **Electric Dryers** *(11 30 13 23-0006)* | | |
| 11 30 13 23-0008 | EA | Up To 6 CF, Electric Dryer | 640.72 | 42.17 |
| 11 30 13 23-0009 | EA | >6 To 6.5 CF, Electric Dryer | 835.76 | 42.17 |
| 11 30 13 23-0010 | EA | >6.5 To 7 CF, Electric Dryer | 1,048.20 | 42.17 |
| 11 30 13 23-0011 | EA | >7 To 7.5 CF, Electric Dryer | 1,202.71 | 42.17 |
| 11 30 13 23-0012 | | **Gas Dryers** *(11 30 13 23-0006)* | | |
| 11 30 13 23-0013 | EA | Up To 6 CF, Gas Dryer | 777.82 | 42.17 |
| 11 30 13 23-0014 | EA | >6 To 6.5 CF, Gas Dryer | 970.95 | 42.17 |
| 11 30 13 23-0015 | EA | >6.5 To 7 CF, Gas Dryer | 1,163.87 | 42.17 |
| 11 30 13 23-0016 | EA | >7 To 7.5 CF, Gas Dryer | 1,337.90 | 42.17 |
| **11 30 33** | | **Retractable Stairs** *(11 30)* | | |
| 11 30 33 00-0001 | | **Disappearing Folding Access Stairs** *(11 30 33)* | | |
| 11 30 33 00-0002 | | **250 Lb. Capacity, Wood Folding Access Stairs** *(11 30 33 00-0001)* | | |
| 11 30 33 00-0003 | EA | 22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 250 Lb. Capacity | 572.41 | 102.39 |
| 11 30 33 00-0004 | EA | 22-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 250 Lb. Capacity | 590.08 | 102.39 |
| 11 30 33 00-0005 | EA | 25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 250 Lb. Capacity | 590.08 | 102.39 |
| 11 30 33 00-0006 | EA | 25-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 250 Lb. Capacity | 607.32 | 102.39 |
| 11 30 33 00-0007 | | **350 Lb. Capacity, Wood Folding Access Stairs** *(11 30 33 00-0001)* | | |
| 11 30 33 00-0008 | EA | 22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 Lb. Capacity | 733.74 | 102.39 |
| 11 30 33 00-0009 | EA | 22-1/2" x 54" Rough Opening, 8' 9" To 10' 3" Ceiling Height, Wood Folding Access Stairs, 350 Lb. Capacity | 769.47 | 102.39 |
| 11 30 33 00-0010 | EA | 25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 Lb. Capacity | 754.78 | 102.39 |
| 11 30 33 00-0011 | EA | 25-1/2" x 54" Rough Opening, 8' 9" To 10' 3" Ceiling Height, Wood Folding Access Stairs, 350 Lb. Capacity | 788.93 | 102.39 |
| 11 30 33 00-0012 | EA | 30" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 Lb. Capacity | 775.19 | 102.39 |
| 11 30 33 00-0013 | EA | 30" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 350 Lb. Capacity | 834.21 | 102.39 |
| 11 30 33 00-0014 | | **400 Lb. Capacity, Wood One Piece Pull Down Access Stairs** *(11 30 33 00-0001)* | | |
| | | Note: Ladder width 17 1/16", 1x4 treads, 1x4 stringers. Bessler Stairway Company, Model 20. | | |
| 11 30 33 00-0015 | EA | 24" x 48" Rough Opening, 7' 7" To 7' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 Lb. Capacity | 1,723.43 | 102.39 |
| 11 30 33 00-0016 | EA | 24" x 48" Rough Opening, 7' 11" To 8' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 Lb. Capacity | 1,798.04 | 102.39 |
| 11 30 33 00-0017 | EA | 24" x 48" Rough Opening, 8' 5" To 8' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 Lb. Capacity | 1,872.66 | 102.39 |
| 11 30 33 00-0018 | EA | 24" x 48" Rough Opening, 8' 11" To 9' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 400 Lb. Capacity | 1,922.40 | 102.39 |
| 11 30 33 00-0019 | | **600 Lb. Capacity, Wood One Piece Pull Down Access Stairs** *(11 30 33 00-0001)* | | |
| | | Note: Ladder width 17 1/16", 1x6 treads, 1x6 stringers. Bessler Stairway Company, Model 40. | | |
| 11 30 33 00-0020 | EA | 24" x 66" Rough Opening, 7' 7" To 7' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 Lb. Capacity | 2,096.51 | 102.39 |
| | | *For Ladder Width 18 7/8" Wide, Add* | *276.08* | |
| 11 30 33 00-0021 | EA | 24" x 66" Rough Opening, 7' 11" To 8' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 Lb. Capacity | 2,146.25 | 102.39 |
| | | *For Ladder Width 18 7/8" Wide, Add* | *283.54* | |
| 11 30 33 00-0022 | EA | 24" x 66" Rough Opening, 8' 5" To 8' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 Lb. Capacity | 2,171.12 | 102.39 |
| | | *For Ladder Width 18 7/8" Wide, Add* | *287.27* | |
| 11 30 33 00-0023 | EA | 24" x 66" Rough Opening, 8' 11" To 9' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 Lb. Capacity | 2,245.74 | 102.39 |
| | | *For Ladder Width 18 7/8" Wide, Add* | *298.46* | |
| 11 30 33 00-0024 | EA | 24" x 72" Rough Opening, 9' 5" To 9' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 Lb. Capacity | 2,370.82 | 102.39 |
| | | *For Ladder Width 18 7/8" Wide, Add* | *313.39* | |
| 11 30 33 00-0025 | EA | 24" x 72" Rough Opening, 9' 11" To 10' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 Lb. Capacity | 2,495.18 | 102.39 |
| | | *For Ladder Width 18 7/8" Wide, Add* | *332.04* | |
| 11 30 33 00-0026 | EA | 24" x 72" Rough Opening, 10' 5" To 10' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 600 Lb. Capacity | 2,619.54 | 102.39 |
| | | *For Ladder Width 18 7/8" Wide, Add* | *350.70* | |
| 11 30 33 00-0027 | | **800 Lb. Capacity, Wood One Piece Pull Down Access Stairs** *(11 30 33 00-0001)* | | |
| | | Note: Ladder width 18 7/8", 1x8 treads, 1x8 stringers. Bessler Stairway Company, Model 100. | | |
| 11 30 33 00-0028 | EA | 30" x 70" Rough Opening, 7' 7" To 7' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,211.35 | 102.39 |
| 11 30 33 00-0029 | EA | 30" x 70" Rough Opening, 7' 11" To 8' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,261.09 | 102.39 |
| 11 30 33 00-0030 | EA | 30" x 70" Rough Opening, 8' 5" To 8' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,310.83 | 102.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 30 33 00-0031 | EA | 30" x 72" Rough Opening, 8' 11" To 9' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,435.19 | 102.39 |
| 11 30 33 00-0032 | EA | 30" x 76" Rough Opening, 9' 5" To 9' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,535.41 | 102.39 |
| 11 30 33 00-0033 | EA | 30" x 80" Rough Opening, 9' 11" To 10' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,610.03 | 102.39 |
| 11 30 33 00-0034 | EA | 30" x 84" Rough Opening, 10' 5" To 10' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,734.39 | 102.39 |
| 11 30 33 00-0035 | EA | 30" x 87" Rough Opening, 10' 11" To 11' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 4,934.09 | 102.39 |
| 11 30 33 00-0036 | EA | 30" x 90" Rough Opening, 11' 5" To 11' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 5,157.94 | 102.39 |
| 11 30 33 00-0037 | EA | 30" x 93" Rough Opening, 11' 11" To 12' 4" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 5,431.53 | 102.39 |
| 11 30 33 00-0038 | EA | 30" x 96" Rough Opening, 12' 5" To 12' 10" Ceiling Height, Wood One Piece Pull Down Access Stairs, 800 Lb. Capacity | 5,680.25 | 102.39 |

### 11 30 33 00-0039 300 Lb. Capacity, Aluminum Folding Access Stairs *(11 30 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 30 33 00-0040 | EA | 22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Aluminum Folding Access Stairs, 300 Lb. Capacity | 451.90 | 102.39 |
| 11 30 33 00-0041 | EA | 22-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Aluminum Folding Access Stairs, 300 Lb. Capacity | 474.90 | 102.39 |
| 11 30 33 00-0042 | EA | 25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Aluminum Folding Access Stairs, 300 Lb. Capacity | 458.31 | 102.39 |
| 11 30 33 00-0043 | EA | 25-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Aluminum Folding Access Stairs, 300 Lb. Capacity | 481.29 | 102.39 |
| 11 30 33 00-0044 | EA | 25-1/2" x 54" Rough Opening, 10' 5" To 12' Ceiling Height, Aluminum Folding Access Stairs, 300 Lb. Capacity | 609.31 | 102.39 |

### 11 30 33 00-0045 300 Lb. Capacity, Steel Folding Access Stairs *(11 30 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 30 33 00-0046 | EA | 22-1/2" x 54" Rough Opening, 7' 3" To 8' 4" Ceiling Height, Steel Folding Access Stairs, 300 Lb. Capacity | 436.34 | 102.39 |
| 11 30 33 00-0047 | EA | 22-1/2" x 54" Rough Opening, 8' 4" To 10' 3" Ceiling Height, Steel Folding Access Stairs, 300 Lb. Capacity | 460.92 | 102.39 |

## 11 32 Unit Kitchens *(11 30)*

### 11 32 13 Metal Unit Kitchens *(11 32)*

Note: Includes electrical hook-up to outlet, supply line connection to service stops, and drain line and p-trap. Excludes garbage disposer and hood exhaust vent piping.

### 11 32 13 00-0001 30" Compact Kitchen *(11 32 13)*

| | | | | |
|---|---|---|---|---|
| 11 32 13 00-0002 | EA | 30" Compact Unit Kitchen With Refrigerator, Range And Sink | 2,019.02 | 281.71 |
| | | *For Gas Unit, Add* | *246.51* | |
| 11 32 13 00-0003 | EA | 30" Compact Unit Kitchen With Refrigerator And Sink | 1,801.62 | 197.20 |
| 11 32 13 00-0004 | EA | 30" Compact Unit Kitchen With Refrigerator And Range | 1,671.20 | 169.02 |
| 11 32 13 00-0005 | EA | 30" Compact Unit Kitchen Cabinet For Upper Wall Section | 449.64 | 76.68 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0006 | EA | 30" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section | 1,042.66 | 102.25 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0007 | EA | 30" Compact Unit Kitchen Stainless Steel Shield For Rear Wall | 63.02 | 8.43 |
| 11 32 13 00-0008 | EA | 30" Compact Unit Kitchen Stainless Steel Shield For Side Wall | 54.81 | 8.43 |

### 11 32 13 00-0009 42" Compact Kitchen *(11 32 13)*

| | | | | |
|---|---|---|---|---|
| 11 32 13 00-0010 | EA | 42" Compact Unit Kitchen With Refrigerator, Range And Sink | 2,387.42 | 309.89 |
| | | *For Gas Unit, Add* | *296.14* | |
| 11 32 13 00-0011 | EA | 42" Compact Unit Kitchen With Refrigerator And Sink | 2,205.61 | 253.54 |
| 11 32 13 00-0012 | EA | 42" Compact Unit Kitchen Cabinet For Upper Wall Section | 593.52 | 86.91 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0013 | EA | 42" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section | 1,217.59 | 115.03 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0014 | EA | 42" Compact Unit Kitchen Stainless Steel Shield For Rear Wall | 78.73 | 8.43 |
| 11 32 13 00-0015 | EA | 42" Compact Unit Kitchen Stainless Steel Shield For Side Wall | 62.57 | 8.43 |

### 11 32 13 00-0016 54" Compact Kitchen *(11 32 13)*

| | | | | |
|---|---|---|---|---|
| 11 32 13 00-0017 | EA | 54" Compact Unit Kitchen With Refrigerator, Oven, Range And Sink | 3,282.29 | 394.40 |
| | | *For Gas Unit, Add* | *413.46* | |
| 11 32 13 00-0018 | EA | 54" Compact Unit Kitchen Cabinet For Upper Wall Section | 747.64 | 51.12 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0019 | EA | 54" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section | 1,354.25 | 127.81 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0020 | EA | 54" Compact Unit Kitchen Stainless Steel Shield For Rear Wall | 93.02 | 8.43 |
| 11 32 13 00-0021 | EA | 54" Compact Unit Kitchen Stainless Steel Shield For Side Wall | 64.17 | 8.43 |

### 11 32 13 00-0022 60" Compact Kitchen *(11 32 13)*

| | | | | |
|---|---|---|---|---|
| 11 32 13 00-0023 | EA | 60" Compact Unit Kitchen With Refrigerator, Oven, Range, And Sink | 3,437.37 | 422.57 |
| | | *For Gas Unit, Add* | *431.09* | |
| 11 32 13 00-0024 | EA | 60" Compact Unit Kitchen Cabinet For Upper Wall Section | 872.83 | 127.81 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0025 | EA | 60" Compact Unit Kitchen Stainless Steel Shield For Rear Wall | 99.94 | 8.43 |
| 11 32 13 00-0026 | EA | 60" Compact Unit Kitchen Stainless Steel Shield For Side Wall | 64.17 | 8.43 |

### 11 32 13 00-0027 72" Compact Kitchen *(11 32 13)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 32 13 00-0028 | EA | 72" Compact Unit Kitchen With Refrigerator, Oven, Range And Sink | 3,691.21 | 450.74 |
| | | *For Gas Unit, Add* | *463.53* | |
| 11 32 13 00-0029 | EA | 72" Compact Unit Kitchen Cabinet For Upper Wall Section | 1,072.08 | 153.38 |
| | | *For Range Hood In Upper Section, Add* | *179.00* | |
| 11 32 13 00-0030 | EA | 72" Compact Unit Kitchen Stainless Steel Shield For Rear Wall | 118.01 | 10.54 |
| 11 32 13 00-0031 | EA | 72" Compact Unit Kitchen Stainless Steel Shield For Side Wall | 66.08 | 10.54 |

# 11 40 Foodservice Equipment *(11)*

## 11 41 Foodservice Storage Equipment *(11 40)*

### 11 41 13 Refrigerated Food Storage Cases *(11 41)*

#### 11 41 13 00-0001 Frozen Food Cases *(11 41 13)*

| | | | | |
|---|---|---|---|---|
| 11 41 13 00-0002 | LF | Chest Type Frozen Food Case | 1,080.16 | 169.23 |
| 11 41 13 00-0003 | LF | Reach-in Frozen Food Case (Glass Door) | 2,389.33 | 169.23 |
| 11 41 13 00-0004 | LF | Island Type Frozen Food Case | 1,316.52 | 169.23 |
| 11 41 13 00-0005 | LF | Multi-Deck Frozen Food Case | 2,274.94 | 169.23 |

#### 11 41 13 00-0006 Reach-In Refrigeration *(11 41 13)*

#### 11 41 13 00-0007 Reach-In Refrigerators *(11 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 11 41 13 00-0008 | EA | Single Section, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator | 8,281.13 | 81.61 |
| 11 41 13 00-0009 | EA | Two Section, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator | 10,188.57 | 102.92 |
| 11 41 13 00-0010 | EA | Three Section, 69.1 CF, Full Door, Self Contained, Reach-In Refrigerator | 13,729.19 | 113.71 |
| 11 41 13 00-0011 | EA | Single Section, Glass Door, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator | 6,073.17 | 81.61 |
| 11 41 13 00-0012 | EA | Two Section, Glass Door, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator | 7,911.47 | 102.92 |
| 11 41 13 00-0013 | EA | Three Section, Glass Door, 61.1 CF, Full Door, Self Contained, Reach-In Refrigerator | 10,595.45 | 113.71 |
| 11 41 13 00-0014 | EA | Single Section, Pass-Thru, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator | 10,028.16 | 81.61 |
| 11 41 13 00-0015 | EA | Two Section, Pass-Thru, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator | 13,601.86 | 102.92 |
| 11 41 13 00-0016 | EA | Single Section, Pass-Thru, Glass Door, 25.6 CF, Full Door, Self Contained, Reach-In Refrigerator | 8,336.57 | 81.61 |
| 11 41 13 00-0017 | EA | Two Section, Pass-Thru, Glass Door, 48.8 CF, Full Door, Self Contained, Reach-In Refrigerator | 12,058.38 | 102.92 |

#### 11 41 13 00-0018 Reach-In Freezers *(11 41 13 00-0006)*

| | | | | |
|---|---|---|---|---|
| 11 41 13 00-0019 | EA | Single Section, 24.2 CF, Full Door, Self Contained, Reach-In Freezer | 9,364.07 | 81.71 |
| 11 41 13 00-0020 | EA | Two Section, 46.0 CF, Full Door, Self Contained, Reach-In Freezer | 12,444.04 | 102.78 |

### 11 41 23 Walk-In-Coolers *(11 41)*

#### 11 41 23 00-0001 Walk-In Refrigerated Boxes *(11 41 23)*

Note: Overall height includes 4" floor panel and 4" ceiling panel. See CSI section 11 41 23 00-0171 for air cooled condensing units for coolers and freezers, 11 41 23 00-0282 for accessories, 21 13 16 00-0000 for dry-pipe sprinkler heads, 26 50 00 00-0000 for lighting.

#### 11 41 23 00-0002 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 6', 7', 8' and 9' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0003 | EA | 6' x 6' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 18,833.73 | 622.80 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-4,500.80* | |
| 11 41 23 00-0004 | EA | 6' x 8' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 22,691.94 | 700.65 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-5,439.44* | |
| 11 41 23 00-0005 | EA | 6' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 23,875.86 | 778.50 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-5,709.47* | |
| 11 41 23 00-0006 | EA | 6' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 26,773.42 | 934.19 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-6,382.12* | |
| 11 41 23 00-0007 | EA | 6' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 30,832.49 | 1,089.89 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-7,345.02* | |
| 11 41 23 00-0008 | EA | 6' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 33,906.40 | 1,245.59 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-8,061.33* | |
| 11 41 23 00-0009 | EA | 6' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 36,917.51 | 1,401.29 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-8,762.28* | |
| 11 41 23 00-0010 | EA | 8' x 8' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 24,978.63 | 778.50 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-5,985.16* | |
| 11 41 23 00-0011 | EA | 8' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 27,319.99 | 856.34 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-6,544.63* | |
| 11 41 23 00-0012 | EA | 8' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 30,581.30 | 1,012.04 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-7,307.83* | |
| 11 41 23 00-0013 | EA | 8' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 35,099.10 | 1,167.74 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-8,385.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0014 | EA | 8' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 38,430.03 | 1,323.44 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,166.52* | |
| 11 41 23 00-0015 | EA | 8' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 41,885.45 | 1,479.14 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,978.23* | |
| 11 41 23 00-0016 | EA | 8' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 45,215.49 | 1,634.84 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-10,759.22* | |
| 11 41 23 00-0017 | EA | 8' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 48,655.57 | 1,790.54 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-11,566.89* | |
| 11 41 23 00-0018 | EA | 8' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 52,002.66 | 1,946.24 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,351.92* | |

### 11 41 23 00-0019 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 10', 11' and 12' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0020 | EA | 10' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 31,126.26 | 934.19 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-7,470.33* | |
| 11 41 23 00-0021 | EA | 10' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 34,755.23 | 1,089.89 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-8,325.70* | |
| 11 41 23 00-0022 | EA | 10' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 38,569.69 | 1,245.59 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,227.15* | |
| 11 41 23 00-0023 | EA | 10' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 42,137.04 | 1,401.29 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-10,067.16* | |
| 11 41 23 00-0024 | EA | 10' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 46,026.21 | 1,556.99 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-10,988.02* | |
| 11 41 23 00-0025 | EA | 10' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 49,581.14 | 1,712.69 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-11,823.98* | |
| 11 41 23 00-0026 | EA | 10' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 53,488.61 | 1,868.39 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,749.69* | |
| 11 41 23 00-0027 | EA | 10' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 57,036.25 | 2,024.09 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-13,584.85* | |
| 11 41 23 00-0028 | EA | 10' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 60,927.65 | 2,179.79 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-14,505.70* | |
| 11 41 23 00-0029 | EA | 10' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 64,496.83 | 2,335.49 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-15,345.71* | |
| 11 41 23 00-0030 | EA | 10' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 68,493.96 | 2,569.03 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-16,267.38* | |
| 11 41 23 00-0031 | EA | 10' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 72,140.94 | 2,802.58 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,102.53* | |
| 11 41 23 00-0032 | EA | 12' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 38,543.22 | 1,167.74 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,246.56* | |
| 11 41 23 00-0033 | EA | 12' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 42,844.32 | 1,323.44 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-10,270.09* | |
| 11 41 23 00-0034 | EA | 12' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 46,736.31 | 1,479.14 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-11,190.95* | |
| 11 41 23 00-0035 | EA | 12' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 51,017.13 | 1,634.84 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,209.63* | |
| 11 41 23 00-0036 | EA | 12' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 54,929.36 | 1,790.54 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-13,135.34* | |
| 11 41 23 00-0037 | EA | 12' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 59,207.81 | 1,946.24 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-14,153.21* | |
| 11 41 23 00-0038 | EA | 12' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 63,096.59 | 2,101.94 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-15,074.06* | |
| 11 41 23 00-0039 | EA | 12' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 67,400.03 | 2,257.64 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-16,097.60* | |
| 11 41 23 00-0040 | EA | 12' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 71,344.80 | 2,452.26 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,018.45* | |
| 11 41 23 00-0041 | EA | 12' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 75,730.57 | 2,685.81 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,037.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0042 | EA | 12' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 79,743.84 | 2,919.36 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,962.84* | |
| 11 41 23 00-0043 | EA | 12' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 84,123.36 | 3,152.91 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-19,980.71* | |
| 11 41 23 00-0044 | EA | 12' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 88,114.94 | 3,386.45 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-20,901.57* | |

## 11 41 23 00-0045 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 13', 14' and 15' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0046 | EA | 14' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 51,424.83 | 1,401.29 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,389.11* | |
| 11 41 23 00-0047 | EA | 14' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 56,303.58 | 1,556.99 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-13,557.36* | |
| 11 41 23 00-0048 | EA | 14' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 61,624.22 | 1,712.69 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-14,834.75* | |
| 11 41 23 00-0049 | EA | 14' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 66,505.10 | 1,868.39 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-16,003.81* | |
| 11 41 23 00-0050 | EA | 14' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 71,802.28 | 2,024.09 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,276.36* | |
| 11 41 23 00-0051 | EA | 14' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 76,705.90 | 2,179.79 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,450.27* | |
| 11 41 23 00-0052 | EA | 14' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 82,005.21 | 2,335.49 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-19,722.81* | |
| 11 41 23 00-0053 | EA | 14' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 86,991.93 | 2,569.03 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-20,891.87* | |
| 11 41 23 00-0054 | EA | 14' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 92,407.86 | 2,802.58 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-22,169.26* | |
| 11 41 23 00-0055 | EA | 14' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 97,404.71 | 3,036.13 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-23,337.51* | |
| 11 41 23 00-0056 | EA | 14' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 102,800.69 | 3,269.68 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-24,610.86* | |
| 11 41 23 00-0057 | EA | 14' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 107,806.83 | 3,464.30 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-25,783.97* | |

## 11 41 23 00-0058 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 16', 17' and 18' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0059 | EA | 16' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 61,886.30 | 1,634.84 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-14,926.92* | |
| 11 41 23 00-0060 | EA | 16' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 67,622.45 | 1,790.54 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-16,308.61* | |
| 11 41 23 00-0061 | EA | 16' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 73,155.66 | 1,946.24 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,640.17* | |
| 11 41 23 00-0062 | EA | 16' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 78,907.18 | 2,101.94 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-19,026.71* | |
| 11 41 23 00-0063 | EA | 16' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 84,442.74 | 2,257.64 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-20,358.27* | |
| 11 41 23 00-0064 | EA | 16' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 90,230.83 | 2,452.26 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-21,739.96* | |
| 11 41 23 00-0065 | EA | 16' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 95,887.53 | 2,685.81 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-23,076.37* | |
| 11 41 23 00-0066 | EA | 16' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 101,724.73 | 2,919.36 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-24,458.06* | |
| 11 41 23 00-0067 | EA | 16' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 107,359.01 | 3,152.91 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-25,789.63* | |
| 11 41 23 00-0068 | EA | 16' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 113,213.31 | 3,386.45 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-27,176.16* | |
| 11 41 23 00-0069 | EA | 18' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 72,630.12 | 1,868.39 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,535.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0070 | EA | 18' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 78,541.75 | 2,024.09 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,961.22* | |
| 11 41 23 00-0071 | EA | 18' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 84,800.38 | 2,179.79 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-20,473.89* | |
| 11 41 23 00-0072 | EA | 18' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 90,697.96 | 2,335.49 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-21,896.00* | |
| 11 41 23 00-0073 | EA | 18' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 97,075.26 | 2,569.03 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-23,412.70* | |
| 11 41 23 00-0074 | EA | 18' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 103,070.06 | 2,802.58 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-24,834.81* | |
| 11 41 23 00-0075 | EA | 18' x 30' Walk-in Refrigerated Box, 7' 6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 109,444.55 | 3,036.13 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-26,347.47* | |
| 11 41 23 00-0076 | EA | 18' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 115,451.75 | 3,269.68 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-27,773.63* | |
| 11 41 23 00-0077 | EA | 18' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 121,816.13 | 3,503.23 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-29,286.29* | |
| 11 41 23 00-0078 | EA | 18' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 127,910.74 | 3,788.68 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-30,708.40* | |

### 11 41 23 00-0079 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 6', 7', 8' and 9' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0080 | EA | 6' x 6' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 20,004.40 | 622.80 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-4,793.46* | |
| 11 41 23 00-0081 | EA | 6' x 8' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 23,144.68 | 700.65 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-5,552.62* | |
| 11 41 23 00-0082 | EA | 6' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 25,363.46 | 778.50 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-6,081.37* | |
| 11 41 23 00-0083 | EA | 6' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 28,480.92 | 934.19 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-6,809.00* | |
| 11 41 23 00-0084 | EA | 6' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 32,637.01 | 1,089.89 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-7,796.15* | |
| 11 41 23 00-0085 | EA | 6' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 35,930.82 | 1,245.59 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-8,567.44* | |
| 11 41 23 00-0086 | EA | 6' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 39,038.95 | 1,401.29 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,292.64* | |
| 11 41 23 00-0087 | EA | 8' x 8' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 26,589.11 | 778.50 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-6,387.78* | |
| 11 41 23 00-0088 | EA | 8' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 29,027.50 | 856.34 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-6,971.50* | |
| 11 41 23 00-0089 | EA | 8' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 32,508.71 | 1,012.04 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-7,789.68* | |
| 11 41 23 00-0090 | EA | 8' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 37,123.53 | 1,167.74 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-8,891.64* | |
| 11 41 23 00-0091 | EA | 8' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 40,674.37 | 1,323.44 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,727.60* | |
| 11 41 23 00-0092 | EA | 8' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 44,226.80 | 1,479.14 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-10,563.57* | |
| 11 41 23 00-0093 | EA | 8' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 47,776.75 | 1,634.84 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-11,399.53* | |
| 11 41 23 00-0094 | EA | 8' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 51,313.84 | 1,790.54 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,231.46* | |
| 11 41 23 00-0095 | EA | 8' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 54,880.84 | 1,946.24 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-13,071.47* | |

### 11 41 23 00-0096 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 10', 11' and 12' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0097 | EA | 10' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 32,930.78 | 934.19 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-7,921.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0098 | EA | 10' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 36,779.65 | 1,089.89 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-8,831.81* | |
| 11 41 23 00-0099 | EA | 10' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 40,691.14 | 1,245.59 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,757.52* | |
| 11 41 23 00-0100 | EA | 10' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 44,478.39 | 1,401.29 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-10,652.50* | |
| 11 41 23 00-0101 | EA | 10' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 48,464.58 | 1,556.99 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-11,597.61* | |
| 11 41 23 00-0102 | EA | 10' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 52,239.42 | 1,712.69 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,488.55* | |
| 11 41 23 00-0103 | EA | 10' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 56,243.90 | 1,868.39 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-13,438.51* | |
| 11 41 23 00-0104 | EA | 10' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 60,011.45 | 2,024.09 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-14,328.65* | |
| 11 41 23 00-0105 | EA | 10' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 63,999.87 | 2,179.79 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-15,273.76* | |
| 11 41 23 00-0106 | EA | 10' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 67,788.95 | 2,335.49 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-16,168.74* | |
| 11 41 23 00-0107 | EA | 10' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 71,883.10 | 2,569.03 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,114.66* | |
| 11 41 23 00-0108 | EA | 10' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 75,749.99 | 2,763.66 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,004.80* | |
| 11 41 23 00-0109 | EA | 12' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 40,787.55 | 1,167.74 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-9,807.64* | |
| 11 41 23 00-0110 | EA | 12' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 45,185.67 | 1,323.44 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-10,855.43* | |
| 11 41 23 00-0111 | EA | 12' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 49,297.57 | 1,479.14 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-11,831.26* | |
| 11 41 23 00-0112 | EA | 12' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 53,675.40 | 1,634.84 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,874.20* | |
| 11 41 23 00-0113 | EA | 12' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 57,807.54 | 1,790.54 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-13,854.88* | |
| 11 41 23 00-0114 | EA | 12' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 62,183.01 | 1,946.24 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-14,897.01* | |
| 11 41 23 00-0115 | EA | 12' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 66,291.70 | 2,101.94 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-15,872.84* | |
| 11 41 23 00-0116 | EA | 12' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 70,692.15 | 2,257.64 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-16,920.63* | |
| 11 41 23 00-0117 | EA | 12' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 74,856.82 | 2,452.26 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,896.46* | |
| 11 41 23 00-0118 | EA | 12' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 79,339.62 | 2,685.81 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,939.40* | |
| 11 41 23 00-0119 | EA | 12' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 83,572.79 | 2,919.36 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-19,920.08* | |
| 11 41 23 00-0120 | EA | 12' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 88,049.33 | 3,152.91 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-20,962.21* | |
| 11 41 23 00-0121 | EA | 12' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 92,260.81 | 3,386.45 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-21,938.04* | |

### 11 41 23 00-0122 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 13', 14' and 15' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0123 | EA | 14' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 53,863.19 | 1,401.29 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-12,998.70* | |
| 11 41 23 00-0124 | EA | 14' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 58,961.85 | 1,556.99 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-14,221.93* | |
| 11 41 23 00-0125 | EA | 14' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 64,379.52 | 1,712.69 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-15,523.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0126 | EA | 14' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 69,480.30 | 1,868.39 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-16,747.61* | |
| 11 41 23 00-0127 | EA | 14' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 74,874.50 | 2,024.09 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,044.41* | |
| 11 41 23 00-0128 | EA | 14' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 79,998.02 | 2,179.79 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-19,273.30* | |
| 11 41 23 00-0129 | EA | 14' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 85,394.35 | 2,335.49 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-20,570.09* | |
| 11 41 23 00-0130 | EA | 14' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 90,600.97 | 2,569.03 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-21,794.13* | |
| 11 41 23 00-0131 | EA | 14' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 96,113.92 | 2,802.58 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-23,095.78* | |
| 11 41 23 00-0132 | EA | 14' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 101,330.67 | 3,036.13 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-24,319.00* | |
| 11 41 23 00-0133 | EA | 14' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 106,823.68 | 3,269.68 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-25,616.61* | |
| 11 41 23 00-0134 | EA | 14' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 112,049.72 | 3,503.23 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-26,844.69* | |

### 11 41 23 00-0135 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 16', 17' and 18' wide.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0136 | EA | 16' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 64,764.48 | 1,634.84 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-15,646.47* | |
| 11 41 23 00-0137 | EA | 16' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 70,597.65 | 1,790.54 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-17,052.41* | |
| 11 41 23 00-0138 | EA | 16' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 76,350.77 | 1,946.24 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,438.95* | |
| 11 41 23 00-0139 | EA | 16' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 82,199.30 | 2,101.94 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-19,849.74* | |
| 11 41 23 00-0140 | EA | 16' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 87,954.76 | 2,257.64 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-21,236.28* | |
| 11 41 23 00-0141 | EA | 16' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 93,839.87 | 2,452.26 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-22,642.22* | |
| 11 41 23 00-0142 | EA | 16' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 99,716.48 | 2,685.81 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-24,033.61* | |
| 11 41 23 00-0143 | EA | 16' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 105,650.69 | 2,919.36 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-25,439.55* | |
| 11 41 23 00-0144 | EA | 16' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 111,504.88 | 3,152.91 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-26,826.09* | |
| 11 41 23 00-0145 | EA | 16' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 117,456.20 | 3,386.45 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-28,236.89* | |
| 11 41 23 00-0146 | EA | 18' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 75,702.34 | 1,868.39 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-18,303.12* | |
| 11 41 23 00-0147 | EA | 18' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 81,833.87 | 2,024.09 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-19,784.25* | |
| 11 41 23 00-0148 | EA | 18' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 88,189.51 | 2,179.79 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-21,321.17* | |
| 11 41 23 00-0149 | EA | 18' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 94,307.01 | 2,335.49 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-22,798.26* | |
| 11 41 23 00-0150 | EA | 18' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 100,781.32 | 2,569.03 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-24,339.22* | |
| 11 41 23 00-0151 | EA | 18' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 106,996.02 | 2,802.58 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-25,816.30* | |
| 11 41 23 00-0152 | EA | 18' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 113,467.54 | 3,036.13 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-27,353.22* | |
| 11 41 23 00-0153 | EA | 18' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 119,694.64 | 3,269.68 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-28,834.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0154 | EA | 18' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 126,156.03 | 3,503.23 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-30,371.27* | |
| 11 41 23 00-0155 | EA | 18' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door | 132,470.56 | 3,788.68 |
| | | *For Refrigerated Boxes Without Floor, Deduct* | *-31,848.36* | |

## 11 41 23 00-0156 Walk-In Refrigerated Unit Metal Price Add-Ons *(11 41 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0157 | SF | Metal Price Add-on, 190 Series Embossed White Polyester vs. 24 Gauge Galvalume® | 1.37 | |
| 11 41 23 00-0158 | SF | Metal Price Add-ons, 24 Gauge White Polyester vs. 24 Gauge Galvalume® | 2.55 | |
| 11 41 23 00-0159 | SF | Metal Price Add-ons, 0.038" Stucco Embossed Aluminum vs. 24 Gauge Galvalume® | 3.58 | |
| 11 41 23 00-0160 | SF | Metal Price Add-ons, 22 Gauge Stainless Steel vs. 24 Gauge Galvalume® | 25.22 | |
| 11 41 23 00-0161 | SF | Metal Price Add-ons, 20 Gauge Stainless Steel vs. 24 Gauge Galvalume® | 32.99 | |
| 11 41 23 00-0162 | SF | Metal Price Add-ons, 24 Gauge Embossed Tan Polyester vs. 24 Gauge Galvalume® | 4.07 | |
| 11 41 23 00-0163 | SF | Metal Price Add-ons, 0.040" Embossed White Aluminum vs. 24 Gauge Galvalume® | 10.01 | |
| 11 41 23 00-0164 | SF | Metal Price Add-ons, 0.040" Smooth White Aluminum vs. 24 Gauge Galvalume® | 12.94 | |
| 11 41 23 00-0165 | SF | Metal Price Add-ons, 24 Gauge Smooth Kynar® Painted vs. 24 Gauge Galvalume® | 13.58 | |
| 11 41 23 00-0166 | SF | Metal Price Deducts, 14 GA Galvanized vs. 10 Gauge Smooth Aluminum Interior Floor | -18.26 | |
| 11 41 23 00-0167 | SF | Metal Price Add-ons, 16 GA Stainless Steel Type 430 vs. 10 Gauge Smooth Aluminum Interior Floor | 7.61 | |
| 11 41 23 00-0168 | SF | Metal Price Add-ons, 16 GA Stainless Steel Type 304 vs. 10 Gauge Smooth Aluminum Interior Floor | 19.75 | |
| 11 41 23 00-0169 | SF | Metal Price Add-ons, 12 GA Rigid Aluminum vs. 10 Gauge Smooth Aluminum Interior Floor | 17.31 | |
| 11 41 23 00-0170 | SF | Metal Price Add-ons, 16 GA Rigid Stainless Steel vs. 10 Gauge Smooth Aluminum Interior Floor | 56.11 | |

## 11 41 23 00-0171 Air-Cooled Condensing Units For Walk-In Coolers And Freezers *(11 41 23)*

## 11 41 23 00-0172 Medium Temperature Hermetic System, Indoor *(11 41 23 00-0171)*

Note: Consists of air-cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

## 11 41 23 00-0173 208/230 Volt, 1 Phase *(11 41 23 00-0172)*

Note: Pre-Assembled indoor R404a.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0174 | EA | 1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 5,455.75 | 77.94 |
| 11 41 23 00-0175 | EA | 3/4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 5,730.93 | 90.93 |
| 11 41 23 00-0176 | EA | 1 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,606.47 | 103.92 |
| 11 41 23 00-0177 | EA | 1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,108.20 | 116.91 |
| 11 41 23 00-0178 | EA | 2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,826.58 | 129.90 |
| 11 41 23 00-0179 | EA | 3 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 8,760.64 | 155.88 |
| 11 41 23 00-0180 | EA | 4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 12,009.88 | 181.86 |
| 11 41 23 00-0181 | EA | 5 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 12,837.73 | 207.84 |

## 11 41 23 00-0182 208/230 Volt, 3 Phase *(11 41 23 00-0172)*

Note: Pre-Assembled indoor R404a.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0183 | EA | 1 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,616.38 | 103.92 |
| 11 41 23 00-0184 | EA | 1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,108.20 | 116.91 |
| 11 41 23 00-0185 | EA | 2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,915.79 | 129.90 |
| 11 41 23 00-0186 | EA | 3 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 8,654.45 | 155.88 |
| 11 41 23 00-0187 | EA | 4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 12,009.88 | 181.86 |
| 11 41 23 00-0188 | EA | 5 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 12,714.54 | 207.84 |

## 11 41 23 00-0189 Medium Temperature Hermetic System, Outdoor *(11 41 23 00-0171)*

Note: Consists of air-cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

## 11 41 23 00-0190 208/230 Volt, 1 Phase *(11 41 23 00-0189)*

Note: Pre-Assembled outdoor R404a.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0191 | EA | 1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 4,871.60 | 77.94 |
| 11 41 23 00-0192 | EA | 3/4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 5,348.91 | 90.93 |
| 11 41 23 00-0193 | EA | 1 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,171.17 | 103.92 |
| 11 41 23 00-0194 | EA | 1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,405.27 | 116.91 |
| 11 41 23 00-0195 | EA | 2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,862.72 | 129.90 |
| 11 41 23 00-0196 | EA | 3 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,793.95 | 155.88 |
| 11 41 23 00-0197 | EA | 4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 10,494.41 | 181.86 |
| 11 41 23 00-0198 | EA | 5 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 11,190.61 | 207.84 |

## 11 41 23 00-0199 208/230 Volt, 3 Phase *(11 41 23 00-0189)*

Note: Pre-Assembled outdoor R404a.

| | | | | |
|---|---|---|---|---|
| 11 41 23 00-0200 | EA | 1 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,127.90 | 103.92 |
| 11 41 23 00-0201 | EA | 1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,422.81 | 116.91 |
| 11 41 23 00-0202 | EA | 2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,953.93 | 129.90 |
| 11 41 23 00-0203 | EA | 3 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,707.43 | 155.88 |
| 11 41 23 00-0204 | EA | 4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 10,521.31 | 181.86 |
| 11 41 23 00-0205 | EA | 5 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 11,083.03 | 207.84 |

## 11 41 23 00-0206 Low Temperature Hermetic System, Indoor *(11 41 23 00-0171)*

Note: Consists of air-cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0207 | | 208/230 Volt, 1 Phase *(11 41 23 00-0206)* | | |
| | | Note: Pre-Assembled indoor R404a. | | |
| 11 41 23 00-0208 | EA | 1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,235.94 | 77.94 |
| 11 41 23 00-0209 | EA | 3/4 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,430.40 | 90.93 |
| 11 41 23 00-0210 | EA | 1 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,705.59 | 103.92 |
| 11 41 23 00-0211 | EA | 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,139.35 | 116.91 |
| 11 41 23 00-0212 | EA | 2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,757.20 | 129.90 |
| 11 41 23 00-0213 | EA | 3 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 9,150.03 | 155.88 |
| 11 41 23 00-0214 | | 208/230 Volt, 3 Phase *(11 41 23 00-0206)* | | |
| | | Note: Pre-Assembled indoor R404a. | | |
| 11 41 23 00-0215 | EA | 1 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,715.50 | 103.92 |
| 11 41 23 00-0216 | EA | 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,139.35 | 116.91 |
| 11 41 23 00-0217 | EA | 2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,849.24 | 129.90 |
| 11 41 23 00-0218 | EA | 3 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 9,048.08 | 155.88 |
| 11 41 23 00-0219 | | Low Temperature Hermetic System, Outdoor *(11 41 23 00-0171)* | | |
| | | Note: Consists of air-cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally. | | |
| 11 41 23 00-0220 | | 208/230 Volt, 1 Phase *(11 41 23 00-0219)* | | |
| | | Note: Pre-Assembled outdoor R404a. | | |
| 11 41 23 00-0221 | EA | 1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 5,777.79 | 77.94 |
| 11 41 23 00-0222 | EA | 3/4 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 5,830.65 | 90.93 |
| 11 41 23 00-0223 | EA | 1 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,123.23 | 103.92 |
| 11 41 23 00-0224 | EA | 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,625.09 | 116.91 |
| 11 41 23 00-0225 | EA | 2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,221.69 | 129.90 |
| 11 41 23 00-0226 | EA | 3 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 8,101.47 | 155.88 |
| 11 41 23 00-0227 | | 208/230 Volt, 3 Phase *(11 41 23 00-0219)* | | |
| | | Note: Pre-Assembled outdoor R404a. | | |
| 11 41 23 00-0228 | EA | 1 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,334.87 | 103.92 |
| 11 41 23 00-0229 | EA | 1-1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,729.16 | 116.91 |
| 11 41 23 00-0230 | EA | 2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,305.88 | 129.90 |
| 11 41 23 00-0231 | EA | 3 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 8,016.12 | 155.88 |
| 11 41 23 00-0232 | | Medium Temperature Semi-Hermetic System, Indoor *(11 41 23 00-0171)* | | |
| | | Note: Consists of air-cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally. | | |
| 11 41 23 00-0233 | | 208/230 Volt, 1 Phase *(11 41 23 00-0232)* | | |
| | | Note: Pre-Assembled indoor R404a. | | |
| 11 41 23 00-0234 | EA | 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,035.50 | 103.92 |
| 11 41 23 00-0235 | EA | 5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 16,219.00 | 207.84 |
| 11 41 23 00-0236 | | 208/230 Volt, 3 Phase *(11 41 23 00-0232)* | | |
| | | Note: Pre-Assembled indoor R404a. | | |
| 11 41 23 00-0237 | EA | 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,041.17 | 103.92 |
| 11 41 23 00-0238 | EA | 2 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 9,791.91 | 129.90 |
| 11 41 23 00-0239 | EA | 3 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 12,248.10 | 155.88 |
| 11 41 23 00-0240 | EA | 5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 15,988.20 | 207.84 |
| 11 41 23 00-0241 | | Medium Temperature Semi-Hermetic System, Outdoor *(11 41 23 00-0171)* | | |
| | | Note: Consists of air-cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally. | | |
| 11 41 23 00-0242 | | 208/230 Volt, 1 Phase *(11 41 23 00-0241)* | | |
| | | Note: Pre-Assembled outdoor R404a. | | |
| 11 41 23 00-0243 | EA | 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,435.43 | 103.92 |
| 11 41 23 00-0244 | EA | 5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 16,011.55 | 207.84 |
| 11 41 23 00-0245 | | 208/230 Volt, 3 Phase *(11 41 23 00-0241)* | | |
| | | Note: Pre-Assembled outdoor R404a. | | |
| 11 41 23 00-0246 | EA | 1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,447.12 | 103.92 |
| 11 41 23 00-0247 | EA | 2 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,591.19 | 129.90 |
| 11 41 23 00-0248 | EA | 3 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 11,010.64 | 155.88 |
| 11 41 23 00-0249 | EA | 5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 14,410.80 | 207.84 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0250 | | **Low Temperature Semi-Hermetic System, Indoor** *(11 41 23 00-0171)*<br>Note: Consists of air-cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally. | | |
| 11 41 23 00-0251 | | **208/230 Volt, 1 Phase** *(11 41 23 00-0250)*<br>Note: Pre-Assembled indoor R404a. | | |
| 11 41 23 00-0252 | EA | 3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,253.06 | 90.93 |
| 11 41 23 00-0253 | EA | 1 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 7,723.65 | 103.92 |
| 11 41 23 00-0254 | EA | 1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 9,082.02 | 116.91 |
| 11 41 23 00-0255 | EA | 2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 10,542.36 | 129.90 |
| 11 41 23 00-0256 | EA | 3 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 13,359.62 | 155.88 |
| 11 41 23 00-0257 | | **208/230 Volt, 3 Phase** *(11 41 23 00-0250)*<br>Note: Pre-Assembled indoor R404a. | | |
| 11 41 23 00-0258 | EA | 3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,213.42 | 90.93 |
| 11 41 23 00-0259 | EA | 1 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 7,717.99 | 103.92 |
| 11 41 23 00-0260 | EA | 1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 9,028.21 | 116.91 |
| 11 41 23 00-0261 | EA | 2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 10,448.90 | 129.90 |
| 11 41 23 00-0262 | EA | 3 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 12,862.62 | 155.88 |
| 11 41 23 00-0263 | EA | 4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 18,118.24 | 181.86 |
| 11 41 23 00-0264 | EA | 6 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 18,954.12 | 233.82 |
| 11 41 23 00-0265 | EA | 7-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 27,558.87 | 272.80 |
| 11 41 23 00-0266 | | **Low Temperature Semi-Hermetic System, Outdoor** *(11 41 23 00-0171)*<br>Note: Consists of air-cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally. | | |
| 11 41 23 00-0267 | | **208/230 Volt, 1 Phase** *(11 41 23 00-0266)*<br>Note: Pre-Assembled outdoor R404a. | | |
| 11 41 23 00-0268 | EA | 3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,656.16 | 90.93 |
| 11 41 23 00-0269 | EA | 1 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 6,954.59 | 103.92 |
| 11 41 23 00-0270 | EA | 1-1/2 Low Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 8,103.06 | 116.91 |
| 11 41 23 00-0271 | EA | 2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 9,321.72 | 129.90 |
| 11 41 23 00-0272 | EA | 3 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz | 11,695.84 | 155.88 |
| 11 41 23 00-0273 | | **208/230 Volt, 3 Phase** *(11 41 23 00-0266)*<br>Note: Pre-Assembled outdoor R404a. | | |
| 11 41 23 00-0274 | EA | 3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,553.27 | 90.93 |
| 11 41 23 00-0275 | EA | 1 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 6,959.26 | 103.92 |
| 11 41 23 00-0276 | EA | 1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 8,085.53 | 116.91 |
| 11 41 23 00-0277 | EA | 2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 9,235.19 | 129.90 |
| 11 41 23 00-0278 | EA | 3 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 11,325.18 | 155.88 |
| 11 41 23 00-0279 | EA | 4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 16,634.30 | 181.86 |
| 11 41 23 00-0280 | EA | 6 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 17,445.56 | 233.82 |
| 11 41 23 00-0281 | EA | 7-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz | 24,700.56 | 272.80 |
| 11 41 23 00-0282 | | **Walk-In Refrigerated Boxes Accessories** *(11 41 23)*<br>See CSI section 08 71 00 00-0000 for additional door accessories. | | |
| 11 41 23 00-0283 | | **Accessories** *(11 41 23 00-0282)* | | |
| 11 41 23 00-0284 | EA | Super Door Package, For 36" Or 42" Door<br>Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support. | 1,339.19 | |
| 11 41 23 00-0285 | EA | Super Door Package, For 48" Door<br>Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support. | 1,950.40 | |
| 11 41 23 00-0286 | EA | Super Door Package, For 60" Door<br>Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support. | 1,950.40 | |
| 11 41 23 00-0287 | EA | 14" x 24" Observation Window, Heated | 2,406.27 | |
| 11 41 23 00-0288 | EA | Heated Air Vent, Kason | 708.46 | |
| 11 41 23 00-0289 | EA | Heated Air Vent, Polyvinyl Chloride (PVC), Bally | 2,018.20 | |
| 11 41 23 00-0290 | EA | Interior Ramps For 36" Or 42" Wide Doors | 3,124.11 | |
| 11 41 23 00-0291 | EA | Interior Ramps For 48" Wide Doors | 3,431.34 | |
| 11 41 23 00-0292 | EA | Interior Ramps For 60" Wide Doors | 3,787.07 | |
| 11 41 23 00-0293 | EA | Exterior Ramps For 36" Or 42" Wide Doors | 1,164.36 | |
| 11 41 23 00-0294 | EA | Exterior Ramps For 48" Wide Doors | 2,276.83 | |
| 11 41 23 00-0295 | EA | Exterior Ramps For 60" Wide Doors | 2,276.83 | |
| 11 41 23 00-0296 | EA | Field Installed Extra Vapor-Proof Lights | 177.98 | |
| 11 41 23 00-0297 | EA | Field Installed Fluorescent Lights, 48", 2 Tubes | 1,332.48 | |
| 11 41 23 00-0298 | EA | Alarm With Digital Thermostat Modularm 75 With Adjustable Setting (Flush Mounted) | 3,111.13 | |
| 11 41 23 00-0299 | EA | Alarm With Digital Thermostat Modularm 75B (Battery Backup) (Flush Mounted) | 3,276.06 | |
| 11 41 23 00-0300 | EA | Alarm With Digital Thermostat National TM100 With Adjustable Setting (Flush Mounted) | 1,494.18 | |
| 11 41 23 00-0301 | EA | Locking Devices, 36" Or 42" Wide Locking Bar | 785.95 | |
| 11 41 23 00-0302 | EA | Locking Devices, 48" Wide Locking Bar | 915.31 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0303 | EA | Locking Devices, 60" Wide Locking Bar | 915.31 | |
| 11 41 23 00-0304 | EA | Locking Devices, Cooler, Mortise Dead Bolt | 1,730.25 | |
| 11 41 23 00-0305 | EA | Locking Devices, Freezer, Mortise Dead Bolt | 2,157.13 | |
| 11 41 23 00-0306 | EA | Blast Freezer Kit, For 36" Or 42" Wide Doors | 3,525.12 | |
| 11 41 23 00-0307 | EA | Blast Freezer Kit, For 48" Wide Doors | 3,732.09 | |
| 11 41 23 00-0308 | EA | Blast Freezer Kit, For 60" Wide Doors | 3,842.04 | |
| 11 41 23 00-0309 | EA | Hardware Options, Polished For 36" Or 42" Door | 177.87 | |
| 11 41 23 00-0310 | EA | Hardware Options, Polished For 48" Or 60" Door | 145.53 | |
| 11 41 23 00-0311 | EA | Hardware Options, Chrome For 36" Or 42" Door | 449.51 | |
| 11 41 23 00-0312 | EA | Hardware Options, Chrome For 48" Or 60" Door | 242.54 | |
| 11 41 23 00-0313 | EA | Hardware Options, Positive Latch, 36" Or 42" Door | 530.40 | |
| 11 41 23 00-0314 | EA | Hardware Options, Strap Hinges, 36" Or 42" Door | 375.17 | |
| 11 41 23 00-0315 | EA | 4" Screed Door | 844.29 | |
| 11 41 23 00-0316 | EA | Doors Cut For Tile | 1,077.13 | |
| 11 41 23 00-0317 | EA | 84" High Doors (36" Wide) | 1,077.13 | |
| 11 41 23 00-0318 | EA | Doors Raised Or Lowered In Panel | 2,787.87 | |
| 11 41 23 00-0319 | EA | 57-1/2" Door Section | 595.28 | |
| 11 41 23 00-0320 | EA | 3 Way, Interior And Exterior, Light Switches | 608.09 | |
| 11 41 23 00-0321 | EA | 3 Way (1 Side Only) Light Switch | 305.34 | |
| 11 41 23 00-0322 | EA | Structural Support, 5" Reinforcing Ceilings (Every 23") | 591.88 | |
| 11 41 23 00-0323 | EA | Structural Support, 6" Reinforcing Ceilings (Every 23") | 772.98 | |
| 11 41 23 00-0324 | LF | Structural Support, Self-Supporting Standard Angle | 78.28 | |
| 11 41 23 00-0325 | LF | Structural Support, Self-Supporting 6" Channel | 104.96 | |
| 11 41 23 00-0326 | LF | Structural Support, Self-Supporting 8" Channel | 157.51 | |
| 11 41 23 00-0327 | LF | Structural Support, Self-Supporting 10" Channel | 258.57 | |
| 11 41 23 00-0328 | LF | Structural Support, Suspended Ceiling Support | 41.07 | |
| 11 41 23 00-0329 | LF | Factory Prepared Opening, Foam Cut Opening | 13.68 | |
| 11 41 23 00-0330 | LF | Factory Prepared Opening, Metal Capped Opening | 56.59 | |
| 11 41 23 00-0331 | LF | Factory Prepared Opening, Wood Framed Opening | 23.31 | |
| 11 41 23 00-0332 | LF | Factory Prepared Opening, Metal Capped Wood Framed Opening | 87.32 | |
| 11 41 23 00-0333 | LF | Factory Prepared Opening, Opening For Glass Doors (Doors Provided By Others, No Charge For Opening When Glass Door Purchased Through Manufacturer) | 113.01 | |
| 11 41 23 00-0334 | SF | Outdoor Weather Roofs, Aluminum Roof Caps | 53.67 | |
| 11 41 23 00-0335 | SF | Outdoor Weather Roofs, Membrane Roof Caps | 17.79 | |
| 11 41 23 00-0336 | SF | Outdoor Weather Roofs, Painted Aluminum Roofs | 66.67 | |
| 11 41 23 00-0337 | SF | 1/8" Aluminum Tread Plate | 118.19 | |
| 11 41 23 00-0338 | SF | 3/16" Aluminum Tread Plate | 146.44 | |
| 11 41 23 00-0339 | EA | Digitemp Display Thermometer (Indoor Exterior Wall) | 657.84 | |
| 11 41 23 00-0340 | EA | 4-1/2" Dial Type Thermometer With 5' Cap Tube | 583.46 | |
| 11 41 23 00-0341 | EA | 6" Dial Type Thermometer With 5' Cap Tube | 2,041.95 | |
| 11 41 23 00-0342 | EA | 2" Dial Type Thermometer (Standard) | 156.58 | |
| 11 41 23 00-0343 | LF | Extra Capillary Tubing | 26.45 | |

## 11 41 23 00-0344 Partition Wall For Walk-In Refrigerated Boxes *(11 41 23 00-0282)*

Note: Includes 36" x 78" door. Sizes listed as 7'-2"/7'-6" are for either 7'-2" or 7'-6" high refrigerated boxes. Sizes listed as 8'-2"/8'-6" are for either 8'-2" or 8'-6" high refrigerated boxes.

| | | | |
|---|---|---|---|
| 11 41 23 00-0345 | EA | 5'-10" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 7,412.28 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *368.02* |
| 11 41 23 00-0346 | EA | 6'-9-1/2" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 8,081.05 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *401.33* |
| 11 41 23 00-0347 | EA | 7'-9" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 8,310.03 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *412.65* |
| 11 41 23 00-0348 | EA | 8'-8-1/2" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 8,991.74 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *446.60* |
| 11 41 23 00-0349 | EA | 9'-8" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 8,793.84 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *436.58* |
| 11 41 23 00-0350 | EA | 10'-7-1/2" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 9,459.38 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *469.73* |
| 11 41 23 00-0351 | EA | 11'-7" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 9,656.00 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *479.43* |
| 11 41 23 00-0352 | EA | 12'-6-1/2" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 10,606.15 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *526.80* |
| 11 41 23 00-0353 | EA | 13'-6" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 10,175.39 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *505.14* |
| 11 41 23 00-0354 | EA | 14'-5-1/2" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 10,844.18 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *538.45* |
| 11 41 23 00-0355 | EA | 15'-5" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 11,089.31 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *550.57* |
| 11 41 23 00-0356 | EA | 16'-4-1/2" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 11,761.32 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *584.04* |
| 11 41 23 00-0357 | EA | 17'-4" Length Partition Wall, 7'-2"/7'-6" High<br>Note: Galvalume both sides. | 13,581.76 |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *674.94* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0358 | EA | 5'-10" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 8,104.34 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *402.62* | |
| 11 41 23 00-0359 | EA | 6'-9-1/2" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 8,669.63 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *430.76* | |
| 11 41 23 00-0360 | EA | 7'-9" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 8,940.64 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *444.18* | |
| 11 41 23 00-0361 | EA | 8'-8-1/2" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 9,696.73 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *481.85* | |
| 11 41 23 00-0362 | EA | 9'-8" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 9,460.02 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *469.89* | |
| 11 41 23 00-0363 | EA | 10'-7-1/2" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 10,212.88 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *507.40* | |
| 11 41 23 00-0364 | EA | 11'-7" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 10,487.12 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *520.98* | |
| 11 41 23 00-0365 | EA | 12'-6-1/2" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 11,240.00 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *558.50* | |
| 11 41 23 00-0366 | EA | 13'-6" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 11,003.28 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *546.53* | |
| 11 41 23 00-0367 | EA | 14'-5-1/2" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 11,756.14 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *584.04* | |
| 11 41 23 00-0368 | EA | 15'-5" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 12,030.38 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *597.63* | |
| 11 41 23 00-0369 | EA | 16'-4-1/2" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 12,783.24 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *635.14* | |
| 11 41 23 00-0370 | EA | 17'-4" Length Partition Wall, 8'-2"/8'-6" High<br>Note: Galvalume both sides. | 12,546.53 | |
| | | *For Embossed White Instead Of Galvalume® On Both Sides, Add* | *623.17* | |

## 11 41 23 00-0371 Glass Doors For Walk-In Refrigerated Boxes *(11 41 23 00-0282)*

Note: Factory installed, includes lights and 5 tier shelves.

| | | | |
|---|---|---|---|
| 11 41 23 00-0372 | EA | 23" x 67" Glass Door, Displayrite, Coolrite Model | 3,211.27 |
| 11 41 23 00-0373 | EA | 23" x 73" Glass Door, Displayrite, Coolrite Model | 3,508.79 |
| 11 41 23 00-0374 | EA | 30" x 67" Glass Door, Displayrite, Coolrite Model | 3,537.90 |
| 11 41 23 00-0375 | EA | 30" x 73" Glass Door, Displayrite, Coolrite Model | 3,913.03 |
| 11 41 23 00-0376 | EA | 23" x 67" Glass Door, Displayrite, Freezerite Model | 4,294.63 |
| 11 41 23 00-0377 | EA | 23" x 73" Glass Door, Displayrite, Freezerite Model | 4,566.28 |
| 11 41 23 00-0378 | EA | 30" x 67" Glass Door, Displayrite, Freezerite Model | 4,582.45 |
| 11 41 23 00-0379 | EA | 30" x 73" Glass Door, Displayrite, Freezerite Model | 5,332.72 |
| 11 41 23 00-0380 | EA | 24" x 67" Glass Door, Anthony Model 101 | 4,365.78 |
| 11 41 23 00-0381 | EA | 26" x 67" Glass Door, Anthony Model 101 | 5,407.10 |
| 11 41 23 00-0382 | EA | 30" x 67" Glass Door, Anthony Model 101 | 5,772.53 |
| 11 41 23 00-0383 | EA | 30x75 Glass Door, Anthony Model 101 | 5,895.42 |
| 11 41 23 00-0384 | EA | 24" x 67" Glass Door, Anthony Model 101 | 6,648.92 |
| 11 41 23 00-0385 | EA | 26" x 67" Glass Door, Anthony Model 101 | 7,379.78 |
| 11 41 23 00-0386 | EA | 30" x 67" Glass Door, Anthony Model 101 | 7,515.61 |
| 11 41 23 00-0387 | EA | 30" x 75" Glass Door, Anthony Model 101 | 8,016.86 |
| 11 41 23 00-0388 | EA | 23" x 67" Glass Door, Anthony Model 401 | 3,447.35 |
| 11 41 23 00-0389 | EA | 26-3/4" x 67" Glass Door, Anthony Model 401 | 3,631.68 |
| 11 41 23 00-0390 | EA | 30-1/4" x 67" Glass Door, Anthony Model 401 | 4,883.20 |
| 11 41 23 00-0391 | EA | 30-1/4" x 75" Glass Door, Anthony Model 401 | 4,187.91 |
| 11 41 23 00-0392 | EA | 23" x 67" Glass Door, Anthony Model 401 | 4,650.36 |
| 11 41 23 00-0393 | EA | 26-3/4" x 67" Glass Door, Anthony Model 401 | 4,867.03 |
| 11 41 23 00-0394 | EA | 30-1/4" x 67" Glass Door, Anthony Model 401 | 4,883.20 |
| 11 41 23 00-0395 | EA | 30-1/4" x 75" Glass Door, Anthony Model 401 | 5,814.57 |

## 11 41 23 00-0396 Modular Wire Shelving For Walk-In Refrigerated Boxes *(11 41 23 00-0282)*

| | | | |
|---|---|---|---|
| 11 41 23 00-0397 | EA | 14" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,034.96 |
| | | *For Cantilever Shelving, Add* | *402.00* |
| 11 41 23 00-0398 | EA | 14" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,089.31 |
| | | *For Cantilever Shelving, Add* | *402.00* |
| 11 41 23 00-0399 | EA | 14" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,221.26 |
| | | *For Cantilever Shelving, Add* | *402.00* |
| 11 41 23 00-0400 | EA | 14" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,288.53 |
| | | *For Cantilever Shelving, Add* | *402.00* |
| 11 41 23 00-0401 | EA | 14" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,397.21 |
| | | *For Cantilever Shelving, Add* | *402.00* |
| 11 41 23 00-0402 | EA | 18" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,205.73 |
| | | *For Cantilever Shelving, Add* | *402.00* |
| 11 41 23 00-0403 | EA | 18" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,230.96 |
| | | *For Cantilever Shelving, Add* | *402.00* |
| 11 41 23 00-0404 | EA | 18" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,366.15 |
| | | *For Cantilever Shelving, Add* | *402.00* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0405 | EA | 18" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,426.96 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0406 | EA | 18" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,635.87 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0407 | EA | 21" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,318.28 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0408 | EA | 21" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,327.34 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0409 | EA | 21" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,527.21 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0410 | EA | 21" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,529.80 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0411 | EA | 21" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts | 1,771.06 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0412 | EA | 14" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 866.80 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0413 | EA | 14" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 908.21 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0414 | EA | 14" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,001.36 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0415 | EA | 14" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,016.88 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0416 | EA | 14" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,164.36 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0417 | EA | 18" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 959.95 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0418 | EA | 18" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,030.46 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0419 | EA | 18" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,091.26 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0420 | EA | 18" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,100.33 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0421 | EA | 18" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,309.25 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0422 | EA | 21" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,059.57 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0423 | EA | 21" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,097.73 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0424 | EA | 21" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,181.18 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0425 | EA | 21" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,222.58 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0426 | EA | 21" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts | 1,437.97 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0427 | EA | 14" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 2,451.01 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0428 | EA | 14" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 2,737.97 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0429 | EA | 14" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 2,789.59 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0430 | EA | 14" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 2,841.21 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0431 | EA | 14" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 3,444.52 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0432 | EA | 18" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 2,571.28 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0433 | EA | 18" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 2,730.76 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0434 | EA | 18" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 3,027.51 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0435 | EA | 18" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 3,147.77 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0436 | EA | 18" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 3,858.93 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0437 | EA | 21" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 2,779.79 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0438 | EA | 21" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 3,037.31 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0439 | EA | 21" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 3,334.07 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0440 | EA | 21" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 3,454.33 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0441 | EA | 21" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts | 4,400.82 | |
| | | *For Cantilever Shelving, Add* | *402.00* | |
| 11 41 23 00-0442 | EA | 14" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,217.39 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0443 | EA | 14" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,317.00 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0444 | EA | 14" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,432.78 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0445 | EA | 14" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,538.85 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0446 | EA | 14" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,666.93 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0447 | EA | 18" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,462.53 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 23 00-0448 | EA | 18" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,494.22 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0449 | EA | 18" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,658.51 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0450 | EA | 18" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,738.72 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0451 | EA | 18" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,996.16 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0452 | EA | 21" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,600.94 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0453 | EA | 21" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,648.81 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0454 | EA | 21" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,835.74 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0455 | EA | 21" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 1,870.67 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0456 | EA | 21" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts | 2,160.44 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0457 | EA | 14" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,013.65 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0458 | EA | 14" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,064.76 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0459 | EA | 14" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,180.53 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0460 | EA | 14" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,199.29 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0461 | EA | 14" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,382.35 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0462 | EA | 18" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,158.54 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0463 | EA | 18" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,241.98 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0464 | EA | 18" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,432.14 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0465 | EA | 18" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,408.86 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0466 | EA | 18" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,582.22 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0467 | EA | 21" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,280.79 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0468 | EA | 21" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,328.65 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0469 | EA | 21" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,434.74 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0470 | EA | 21" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,482.60 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0471 | EA | 21" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts | 1,752.97 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0472 | EA | 14" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 2,993.19 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0473 | EA | 14" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,351.23 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0474 | EA | 14" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,415.10 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0475 | EA | 14" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,478.98 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0476 | EA | 14" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 4,231.82 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0477 | EA | 18" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,142.87 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0478 | EA | 18" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,341.56 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0479 | EA | 18" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,711.85 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0480 | EA | 18" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,861.53 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0481 | EA | 18" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 4,749.19 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0482 | EA | 21" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,402.85 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0483 | EA | 21" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 3,724.11 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0484 | EA | 21" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 4,094.41 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0485 | EA | 21" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 4,244.07 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |
| 11 41 23 00-0486 | EA | 21" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts | 5,425.90 | |
| | | *For Cantilever Shelving, Add* | *472.00* | |

## 11 41 31 Non-Refrigerated Storage Equipment *(11 41)*

### 11 41 31 00-0001 Wall Cabinets *(11 41 31)*

| | | | | |
|---|---|---|---|---|
| 11 41 31 00-0002 | EA | 48" Wall Cabinet With Sliding Doors<br>Note: 15" deep and 24" high. | 3,807.98 | 39.93 |
| 11 41 31 00-0003 | EA | 72" Wall Cabinet With Sliding Doors<br>Note: 15" deep and 24" high. | 5,024.61 | 52.71 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 31 00-0004 | EA | 72" Wall Cabinet With Hinged Doors<br>Note: 15" deep and 24" high. | 5,767.49 | 60.43 |
| 11 41 31 00-0005 | EA | 72" Wall Cabinet With Open Shelves<br>Note: 15" deep and 24" high. | 3,691.57 | 38.55 |
| **11 41 31 00-0006** | | **Mobile Sheet Pan Truck** *(11 41 31)* | | |
| 11 41 31 00-0007 | EA | 2 Level Mobile Sheet Pan Truck | 357.15 | 3.50 |
| **11 41 31 00-0008** | | **Pot And Utensil Rack** *(11 41 31)* | | |
| 11 41 31 00-0009 | EA | 70" Bench Type Pot And Utensil Rack | 1,039.87 | 10.67 |
| 11 41 31 00-0010 | EA | 94" Bench Type Pot And Utensil Rack | 1,206.45 | 12.06 |
| 11 41 31 00-0011 | EA | 94" Ceiling Type Pot And Utensil Rack | 1,433.95 | 14.45 |
| 11 41 31 00-0012 | EA | 96" Wall Type Pot And Utensil Rack | 779.68 | 7.90 |
| **11 41 31 00-0013** | | **Tray And Silverware Cart** *(11 41 31)* | | |
| 11 41 31 00-0014 | EA | 33" x 22-1/2" x 42" Tray And Silverware Cart | 3,600.74 | 36.02 |
| **11 41 31 00-0015** | | **Flat Top Utility Units** *(11 41 31)* | | |
| 11 41 31 00-0016 | EA | 39" x 28-1/2" x 35-3/8" Flat Top Utility Units | 2,454.72 | 24.62 |
| 11 41 31 00-0017 | EA | 79-1/2" x 28-1/2" x 35-3/8" Flat Top Utility Units | 3,289.83 | 32.91 |
| **11 41 33** | | **Foodservice Shelving** *(11 41)* | | |
| **11 41 33 00-0001** | | **Shelving/Racks** *(11 41 33)* | | |
| **11 41 33 00-0002** | | **Chrome Shelving Units** *(11 41 33 00-0001)* | | |
| **11 41 33 00-0003** | | **54" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit** *(11 41 33 00-0002)* | | |
| 11 41 33 00-0004 | EA | 14" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 251.88 | 16.98 |
| 11 41 33 00-0005 | EA | 14" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 268.01 | 17.12 |
| 11 41 33 00-0006 | EA | 14" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 288.12 | 17.27 |
| 11 41 33 00-0007 | EA | 14" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 300.38 | 17.41 |
| 11 41 33 00-0008 | EA | 14" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 324.36 | 17.55 |
| 11 41 33 00-0009 | EA | 14" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 344.54 | 17.69 |
| 11 41 33 00-0010 | EA | 14" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 360.68 | 17.83 |
| 11 41 33 00-0011 | EA | 14" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 396.94 | 18.11 |
| 11 41 33 00-0012 | EA | 18" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 279.80 | 17.12 |
| 11 41 33 00-0013 | EA | 18" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 292.06 | 17.27 |
| 11 41 33 00-0014 | EA | 18" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 304.34 | 17.41 |
| 11 41 33 00-0015 | EA | 18" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 340.17 | 17.55 |
| 11 41 33 00-0016 | EA | 18" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 364.21 | 17.69 |
| 11 41 33 00-0017 | EA | 18" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 396.09 | 17.83 |
| 11 41 33 00-0018 | EA | 18" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 408.27 | 17.96 |
| 11 41 33 00-0019 | EA | 18" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 452.50 | 18.25 |
| 11 41 33 00-0020 | EA | 21" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 296.01 | 17.27 |
| 11 41 33 00-0021 | EA | 21" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 323.93 | 17.41 |
| 11 41 33 00-0022 | EA | 21" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 344.13 | 17.55 |
| 11 41 33 00-0023 | EA | 21" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 368.08 | 17.69 |
| 11 41 33 00-0024 | EA | 21" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 384.31 | 17.83 |
| 11 41 33 00-0025 | EA | 21" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 424.09 | 17.96 |
| 11 41 33 00-0026 | EA | 21" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 444.18 | 18.11 |
| 11 41 33 00-0027 | EA | 21" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 496.23 | 18.39 |
| 11 41 33 00-0028 | EA | 24" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 331.92 | 17.41 |
| 11 41 33 00-0029 | EA | 24" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 348.08 | 17.55 |
| 11 41 33 00-0030 | EA | 24" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 360.25 | 17.69 |
| 11 41 33 00-0031 | EA | 24" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 392.21 | 17.83 |
| 11 41 33 00-0032 | EA | 24" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 412.30 | 17.96 |
| 11 41 33 00-0033 | EA | 24" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 452.09 | 18.11 |
| 11 41 33 00-0034 | EA | 24" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 480.00 | 18.25 |
| 11 41 33 00-0035 | EA | 24" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 547.85 | 18.53 |
| 11 41 33 00-0036 | EA | 30" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 458.31 | 17.55 |
| 11 41 33 00-0037 | EA | 30" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 521.60 | 17.69 |
| 11 41 33 00-0038 | EA | 30" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 561.47 | 17.83 |
| 11 41 33 00-0039 | EA | 30" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 652.45 | 17.96 |
| 11 41 33 00-0040 | EA | 36" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 511.12 | 18.11 |
| 11 41 33 00-0041 | EA | 36" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 570.64 | 18.25 |
| 11 41 33 00-0042 | EA | 36" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 645.75 | 18.39 |
| 11 41 33 00-0043 | EA | 36" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit | 767.22 | 18.67 |
| **11 41 33 00-0044** | | **63" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit** *(11 41 33 00-0002)* | | |
| 11 41 33 00-0045 | EA | 14" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 255.75 | 16.98 |
| 11 41 33 00-0046 | EA | 14" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 271.89 | 17.12 |
| 11 41 33 00-0047 | EA | 14" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 291.98 | 17.27 |
| 11 41 33 00-0048 | EA | 14" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 304.26 | 17.41 |
| 11 41 33 00-0049 | EA | 14" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 328.23 | 17.55 |
| 11 41 33 00-0050 | EA | 14" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 348.39 | 17.69 |
| 11 41 33 00-0051 | EA | 14" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 364.56 | 17.83 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 33 00-0052 | EA | 14" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 400.79 | 18.11 |
| 11 41 33 00-0053 | EA | 18" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 283.65 | 17.12 |
| 11 41 33 00-0054 | EA | 18" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 295.93 | 17.27 |
| 11 41 33 00-0055 | EA | 18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 308.21 | 17.41 |
| 11 41 33 00-0056 | EA | 18" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 344.03 | 17.55 |
| 11 41 33 00-0057 | EA | 18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 368.08 | 17.69 |
| 11 41 33 00-0058 | EA | 18" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 399.94 | 17.83 |
| 11 41 33 00-0059 | EA | 18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 412.14 | 17.96 |
| 11 41 33 00-0060 | EA | 18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 418.12 | 18.25 |
| 11 41 33 00-0061 | EA | 21" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 299.88 | 17.27 |
| 11 41 33 00-0062 | EA | 21" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 327.80 | 17.41 |
| 11 41 33 00-0063 | EA | 21" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 347.98 | 17.55 |
| 11 41 33 00-0064 | EA | 21" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 371.94 | 17.69 |
| 11 41 33 00-0065 | EA | 21" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 388.18 | 17.83 |
| 11 41 33 00-0066 | EA | 21" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 427.94 | 17.96 |
| 11 41 33 00-0067 | EA | 21" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 448.06 | 18.11 |
| 11 41 33 00-0068 | EA | 21" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 500.10 | 18.39 |
| 11 41 33 00-0069 | EA | 24" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 335.79 | 17.41 |
| 11 41 33 00-0070 | EA | 24" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 351.94 | 17.55 |
| 11 41 33 00-0071 | EA | 24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 364.13 | 17.69 |
| 11 41 33 00-0072 | EA | 24" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 396.09 | 17.83 |
| 11 41 33 00-0073 | EA | 24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 416.18 | 17.96 |
| 11 41 33 00-0074 | EA | 24" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 455.95 | 18.11 |
| 11 41 33 00-0075 | EA | 24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 483.85 | 18.25 |
| 11 41 33 00-0076 | EA | 24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 551.72 | 18.53 |
| 11 41 33 00-0077 | EA | 30" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 462.16 | 17.55 |
| 11 41 33 00-0078 | EA | 30" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 525.48 | 17.69 |
| 11 41 33 00-0079 | EA | 30" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 565.33 | 17.83 |
| 11 41 33 00-0080 | EA | 30" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 656.30 | 17.96 |
| 11 41 33 00-0081 | EA | 36" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 514.97 | 18.11 |
| 11 41 33 00-0082 | EA | 36" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 574.49 | 18.25 |
| 11 41 33 00-0083 | EA | 36" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 649.67 | 18.39 |
| 11 41 33 00-0084 | EA | 36" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit | 771.07 | 18.67 |
| **11 41 33 00-0085** | | **66" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit** *(11 41 33 00-0002)* | | |
| 11 41 33 00-0086 | EA | 14" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 257.77 | 16.98 |
| 11 41 33 00-0087 | EA | 14" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 273.90 | 17.12 |
| 11 41 33 00-0088 | EA | 14" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 293.99 | 17.27 |
| 11 41 33 00-0089 | EA | 14" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 306.28 | 17.41 |
| 11 41 33 00-0090 | EA | 14" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 330.25 | 17.55 |
| 11 41 33 00-0091 | EA | 14" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 350.41 | 17.69 |
| 11 41 33 00-0092 | EA | 14" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 366.57 | 17.83 |
| 11 41 33 00-0093 | EA | 14" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 402.81 | 18.11 |
| 11 41 33 00-0094 | EA | 18" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 285.69 | 17.12 |
| 11 41 33 00-0095 | EA | 18" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 297.95 | 17.27 |
| 11 41 33 00-0096 | EA | 18" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 310.23 | 17.41 |
| 11 41 33 00-0097 | EA | 18" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 346.06 | 17.55 |
| 11 41 33 00-0098 | EA | 18" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 370.10 | 17.69 |
| 11 41 33 00-0099 | EA | 18" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 401.96 | 17.83 |
| 11 41 33 00-0100 | EA | 18" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 414.16 | 17.96 |
| 11 41 33 00-0101 | EA | 18" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 458.39 | 18.25 |
| 11 41 33 00-0102 | EA | 21" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 301.90 | 17.27 |
| 11 41 33 00-0103 | EA | 21" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 329.82 | 17.41 |
| 11 41 33 00-0104 | EA | 21" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 350.00 | 17.55 |
| 11 41 33 00-0105 | EA | 21" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 373.95 | 17.69 |
| 11 41 33 00-0106 | EA | 21" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 390.20 | 17.83 |
| 11 41 33 00-0107 | EA | 21" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 429.96 | 17.96 |
| 11 41 33 00-0108 | EA | 21" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 450.08 | 18.11 |
| 11 41 33 00-0109 | EA | 21" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 502.12 | 18.39 |
| 11 41 33 00-0110 | EA | 24" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 337.81 | 17.41 |
| 11 41 33 00-0111 | EA | 24" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 353.95 | 17.55 |
| 11 41 33 00-0112 | EA | 24" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 366.14 | 17.69 |
| 11 41 33 00-0113 | EA | 24" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 398.11 | 17.83 |
| 11 41 33 00-0114 | EA | 24" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 418.19 | 17.96 |
| 11 41 33 00-0115 | EA | 24" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 457.98 | 18.11 |
| 11 41 33 00-0116 | EA | 24" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 485.87 | 18.25 |
| 11 41 33 00-0117 | EA | 24" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 553.74 | 18.53 |
| 11 41 33 00-0118 | EA | 30" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 464.18 | 17.55 |
| 11 41 33 00-0119 | EA | 30" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 527.49 | 17.69 |
| 11 41 33 00-0120 | EA | 30" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 567.36 | 17.83 |
| 11 41 33 00-0121 | EA | 30" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 658.32 | 17.96 |
| 11 41 33 00-0122 | EA | 36" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 516.99 | 18.11 |
| 11 41 33 00-0123 | EA | 36" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 576.51 | 18.25 |
| 11 41 33 00-0124 | EA | 36" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 651.66 | 18.39 |
| 11 41 33 00-0125 | EA | 36" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit | 773.09 | 18.67 |
| **11 41 33 00-0126** | | **74" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit** *(11 41 33 00-0002)* | | |
| 11 41 33 00-0127 | EA | 14" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 263.64 | 16.98 |
| 11 41 33 00-0128 | EA | 14" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 279.80 | 17.12 |
| 11 41 33 00-0129 | EA | 14" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 299.88 | 17.27 |
| 11 41 33 00-0130 | EA | 14" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 312.17 | 17.41 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 33 00-0131 | EA | 14" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 336.14 | 17.55 |
| 11 41 33 00-0132 | EA | 14" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 356.30 | 17.69 |
| 11 41 33 00-0133 | EA | 14" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 372.46 | 17.83 |
| 11 41 33 00-0134 | EA | 14" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 408.70 | 18.11 |
| 11 41 33 00-0135 | EA | 18" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 291.56 | 17.12 |
| 11 41 33 00-0136 | EA | 18" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 303.84 | 17.27 |
| 11 41 33 00-0137 | EA | 18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 316.12 | 17.41 |
| 11 41 33 00-0138 | EA | 18" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 351.94 | 17.55 |
| 11 41 33 00-0139 | EA | 18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 375.97 | 17.69 |
| 11 41 33 00-0140 | EA | 18" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 407.85 | 17.83 |
| 11 41 33 00-0141 | EA | 18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 420.05 | 17.96 |
| 11 41 33 00-0142 | EA | 18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 464.26 | 18.25 |
| 11 41 33 00-0143 | EA | 21" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 307.79 | 17.27 |
| 11 41 33 00-0144 | EA | 21" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 335.71 | 17.41 |
| 11 41 33 00-0145 | EA | 21" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 355.89 | 17.55 |
| 11 41 33 00-0146 | EA | 21" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 379.84 | 17.69 |
| 11 41 33 00-0147 | EA | 21" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 396.09 | 17.83 |
| 11 41 33 00-0148 | EA | 21" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 435.85 | 17.96 |
| 11 41 33 00-0149 | EA | 21" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 455.95 | 18.11 |
| 11 41 33 00-0150 | EA | 21" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 508.01 | 18.39 |
| 11 41 33 00-0151 | EA | 24" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 343.70 | 17.41 |
| 11 41 33 00-0152 | EA | 24" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 359.84 | 17.55 |
| 11 41 33 00-0153 | EA | 24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 372.03 | 17.69 |
| 11 41 33 00-0154 | EA | 24" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 403.98 | 17.83 |
| 11 41 33 00-0155 | EA | 24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 424.09 | 17.96 |
| 11 41 33 00-0156 | EA | 24" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 463.85 | 18.11 |
| 11 41 33 00-0157 | EA | 24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 491.76 | 18.25 |
| 11 41 33 00-0158 | EA | 24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 559.63 | 18.53 |
| 11 41 33 00-0159 | EA | 30" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 470.07 | 17.55 |
| 11 41 33 00-0160 | EA | 30" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 533.38 | 17.69 |
| 11 41 33 00-0161 | EA | 30" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 573.23 | 17.83 |
| 11 41 33 00-0162 | EA | 30" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 664.21 | 17.96 |
| 11 41 33 00-0163 | EA | 36" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 522.88 | 18.11 |
| 11 41 33 00-0164 | EA | 36" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 582.40 | 18.25 |
| 11 41 33 00-0165 | EA | 36" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 657.57 | 18.39 |
| 11 41 33 00-0166 | EA | 36" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit | 778.98 | 18.67 |
| **11 41 33 00-0167** | | **86" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit** *(11 41 33 00-0002)* | | |
| 11 41 33 00-0168 | EA | 14" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 279.38 | 16.98 |
| 11 41 33 00-0169 | EA | 14" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 295.51 | 17.12 |
| 11 41 33 00-0170 | EA | 14" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 315.60 | 17.27 |
| 11 41 33 00-0171 | EA | 14" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 327.88 | 17.41 |
| 11 41 33 00-0172 | EA | 14" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 351.86 | 17.55 |
| 11 41 33 00-0173 | EA | 14" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 372.03 | 17.69 |
| 11 41 33 00-0174 | EA | 14" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 388.18 | 17.83 |
| 11 41 33 00-0175 | EA | 14" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 424.44 | 18.11 |
| 11 41 33 00-0176 | EA | 18" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 307.29 | 17.12 |
| 11 41 33 00-0177 | EA | 18" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 319.55 | 17.27 |
| 11 41 33 00-0178 | EA | 18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 331.84 | 17.41 |
| 11 41 33 00-0179 | EA | 18" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 367.67 | 17.55 |
| 11 41 33 00-0180 | EA | 18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 391.70 | 17.69 |
| 11 41 33 00-0181 | EA | 18" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 423.59 | 17.83 |
| 11 41 33 00-0182 | EA | 18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 435.77 | 17.96 |
| 11 41 33 00-0183 | EA | 18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 480.00 | 18.25 |
| 11 41 33 00-0184 | EA | 21" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 323.51 | 17.27 |
| 11 41 33 00-0185 | EA | 21" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 351.43 | 17.41 |
| 11 41 33 00-0186 | EA | 21" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 371.62 | 17.55 |
| 11 41 33 00-0187 | EA | 21" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 395.56 | 17.69 |
| 11 41 33 00-0188 | EA | 21" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 411.80 | 17.83 |
| 11 41 33 00-0189 | EA | 21" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 451.58 | 17.96 |
| 11 41 33 00-0190 | EA | 21" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 471.68 | 18.11 |
| 11 41 33 00-0191 | EA | 21" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 523.72 | 18.39 |
| 11 41 33 00-0192 | EA | 24" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 359.41 | 17.41 |
| 11 41 33 00-0193 | EA | 24" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 375.56 | 17.55 |
| 11 41 33 00-0194 | EA | 24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 387.75 | 17.69 |
| 11 41 33 00-0195 | EA | 24" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 419.71 | 17.83 |
| 11 41 33 00-0196 | EA | 24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 439.80 | 17.96 |
| 11 41 33 00-0197 | EA | 24" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 479.59 | 18.11 |
| 11 41 33 00-0198 | EA | 24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 507.48 | 18.25 |
| 11 41 33 00-0199 | EA | 24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 575.34 | 18.53 |
| 11 41 33 00-0200 | EA | 30" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 485.79 | 17.55 |
| 11 41 33 00-0201 | EA | 30" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 549.10 | 17.69 |
| 11 41 33 00-0202 | EA | 30" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 588.97 | 17.83 |
| 11 41 33 00-0203 | EA | 30" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 679.93 | 17.96 |
| 11 41 33 00-0204 | EA | 36" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 538.60 | 18.11 |
| 11 41 33 00-0205 | EA | 36" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 598.12 | 18.25 |
| 11 41 33 00-0206 | EA | 36" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 673.31 | 18.39 |
| 11 41 33 00-0207 | EA | 36" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit | 794.69 | 18.67 |
| **11 41 33 00-0208** | | **96" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit** *(11 41 33 00-0002)* | | |
| 11 41 33 00-0209 | EA | 14" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 337.45 | 16.98 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 33 00-0210 | EA | 14" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 357.51 | 17.12 |
| 11 41 33 00-0211 | EA | 14" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 382.54 | 17.27 |
| 11 41 33 00-0212 | EA | 14" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 397.77 | 17.41 |
| 11 41 33 00-0213 | EA | 14" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 427.64 | 17.55 |
| 11 41 33 00-0214 | EA | 14" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 452.75 | 17.69 |
| 11 41 33 00-0215 | EA | 14" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 472.83 | 17.83 |
| 11 41 33 00-0216 | EA | 14" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 517.93 | 18.11 |
| 11 41 33 00-0217 | EA | 18" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 372.23 | 17.12 |
| 11 41 33 00-0218 | EA | 18" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 387.47 | 17.27 |
| 11 41 33 00-0219 | EA | 18" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 402.71 | 17.41 |
| 11 41 33 00-0220 | EA | 18" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 447.39 | 17.55 |
| 11 41 33 00-0221 | EA | 18" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 477.33 | 17.69 |
| 11 41 33 00-0222 | EA | 18" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 517.08 | 17.83 |
| 11 41 33 00-0223 | EA | 18" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 532.20 | 17.96 |
| 11 41 33 00-0224 | EA | 18" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 587.27 | 18.25 |
| 11 41 33 00-0225 | EA | 21" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 392.42 | 17.27 |
| 11 41 33 00-0226 | EA | 21" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 427.21 | 17.41 |
| 11 41 33 00-0227 | EA | 21" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 452.34 | 17.55 |
| 11 41 33 00-0228 | EA | 21" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 482.16 | 17.69 |
| 11 41 33 00-0229 | EA | 21" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 502.36 | 17.83 |
| 11 41 33 00-0230 | EA | 21" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 551.97 | 17.96 |
| 11 41 33 00-0231 | EA | 21" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 577.00 | 18.11 |
| 11 41 33 00-0232 | EA | 21" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 641.84 | 18.39 |
| 11 41 33 00-0233 | EA | 24" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 437.19 | 17.41 |
| 11 41 33 00-0234 | EA | 24" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 457.27 | 17.55 |
| 11 41 33 00-0235 | EA | 24" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 472.40 | 17.69 |
| 11 41 33 00-0236 | EA | 24" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 512.25 | 17.83 |
| 11 41 33 00-0237 | EA | 24" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 537.25 | 17.96 |
| 11 41 33 00-0238 | EA | 24" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 586.86 | 18.11 |
| 11 41 33 00-0239 | EA | 24" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 621.64 | 18.25 |
| 11 41 33 00-0240 | EA | 24" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 706.26 | 18.53 |
| 11 41 33 00-0241 | EA | 30" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 595.06 | 17.55 |
| 11 41 33 00-0242 | EA | 30" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 674.09 | 17.69 |
| 11 41 33 00-0243 | EA | 30" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 723.80 | 17.83 |
| 11 41 33 00-0244 | EA | 30" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 837.42 | 17.96 |
| 11 41 33 00-0245 | EA | 36" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 660.65 | 18.11 |
| 11 41 33 00-0246 | EA | 36" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 734.94 | 18.25 |
| 11 41 33 00-0247 | EA | 36" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 828.81 | 18.39 |
| 11 41 33 00-0248 | EA | 36" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit | 980.35 | 18.67 |
| 11 41 33 00-0249 | | Galvanized Shelving Units *(11 41 33 00-0001)* | | |
| 11 41 33 00-0250 | | 54" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)* | | |
| 11 41 33 00-0251 | EA | 14" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 280.24 | 16.98 |
| 11 41 33 00-0252 | EA | 14" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 296.71 | 17.12 |
| 11 41 33 00-0253 | EA | 14" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 317.28 | 17.27 |
| 11 41 33 00-0254 | EA | 14" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 333.75 | 17.41 |
| 11 41 33 00-0255 | EA | 14" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 358.36 | 17.55 |
| 11 41 33 00-0256 | EA | 14" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 378.82 | 17.69 |
| 11 41 33 00-0257 | EA | 14" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 399.40 | 17.83 |
| 11 41 33 00-0258 | EA | 14" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 432.35 | 18.11 |
| 11 41 33 00-0259 | EA | 18" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 308.76 | 17.12 |
| 11 41 33 00-0260 | EA | 18" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 321.31 | 17.27 |
| 11 41 33 00-0261 | EA | 18" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 345.80 | 17.41 |
| 11 41 33 00-0262 | EA | 18" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 374.41 | 17.55 |
| 11 41 33 00-0263 | EA | 18" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 398.97 | 17.69 |
| 11 41 33 00-0264 | EA | 18" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 431.50 | 17.83 |
| 11 41 33 00-0265 | EA | 18" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 456.09 | 17.96 |
| 11 41 33 00-0266 | EA | 18" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 493.19 | 18.25 |
| 11 41 33 00-0267 | EA | 21" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 325.31 | 17.27 |
| 11 41 33 00-0268 | EA | 21" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 357.93 | 17.41 |
| 11 41 33 00-0269 | EA | 21" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 378.41 | 17.55 |
| 11 41 33 00-0270 | EA | 21" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 402.99 | 17.69 |
| 11 41 33 00-0271 | EA | 21" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 419.47 | 17.83 |
| 11 41 33 00-0272 | EA | 21" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 464.12 | 17.96 |
| 11 41 33 00-0273 | EA | 21" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 484.70 | 18.11 |
| 11 41 33 00-0274 | EA | 21" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 545.82 | 18.39 |
| 11 41 33 00-0275 | EA | 24" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 365.95 | 17.41 |
| 11 41 33 00-0276 | EA | 24" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 382.43 | 17.55 |
| 11 41 33 00-0277 | EA | 24" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 394.97 | 17.69 |
| 11 41 33 00-0278 | EA | 24" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 427.50 | 17.83 |
| 11 41 33 00-0279 | EA | 24" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 464.12 | 17.96 |
| 11 41 33 00-0280 | EA | 24" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 504.75 | 18.11 |
| 11 41 33 00-0281 | EA | 24" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 537.36 | 18.25 |
| 11 41 33 00-0282 | EA | 24" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 610.61 | 18.53 |
| 11 41 33 00-0283 | | 63" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)* | | |
| 11 41 33 00-0284 | EA | 14" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 288.27 | 16.98 |
| 11 41 33 00-0285 | EA | 14" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 304.74 | 17.12 |
| 11 41 33 00-0286 | EA | 14" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 325.31 | 17.27 |
| 11 41 33 00-0287 | EA | 14" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 341.78 | 17.41 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 33 00-0288 | EA | 14" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 366.38 | 17.55 |
| 11 41 33 00-0289 | EA | 14" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 386.85 | 17.69 |
| 11 41 33 00-0290 | EA | 14" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 407.43 | 17.83 |
| 11 41 33 00-0291 | EA | 14" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 440.38 | 18.11 |
| 11 41 33 00-0292 | EA | 18" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 316.79 | 17.12 |
| 11 41 33 00-0293 | EA | 18" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 329.33 | 17.27 |
| 11 41 33 00-0294 | EA | 18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 353.83 | 17.41 |
| 11 41 33 00-0295 | EA | 18" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 382.43 | 17.55 |
| 11 41 33 00-0296 | EA | 18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 407.00 | 17.69 |
| 11 41 33 00-0297 | EA | 18" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 439.53 | 17.83 |
| 11 41 33 00-0298 | EA | 18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 464.12 | 17.96 |
| 11 41 33 00-0299 | EA | 18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 501.16 | 18.25 |
| 11 41 33 00-0300 | EA | 21" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 333.33 | 17.27 |
| 11 41 33 00-0301 | EA | 21" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 365.95 | 17.41 |
| 11 41 33 00-0302 | EA | 21" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 386.44 | 17.55 |
| 11 41 33 00-0303 | EA | 21" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 411.02 | 17.69 |
| 11 41 33 00-0304 | EA | 21" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 427.50 | 17.83 |
| 11 41 33 00-0305 | EA | 21" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 472.14 | 17.96 |
| 11 41 33 00-0306 | EA | 21" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 492.72 | 18.11 |
| 11 41 33 00-0307 | EA | 21" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 553.84 | 18.39 |
| 11 41 33 00-0308 | EA | 24" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 373.98 | 17.41 |
| 11 41 33 00-0309 | EA | 24" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 390.46 | 17.55 |
| 11 41 33 00-0310 | EA | 24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 402.99 | 17.69 |
| 11 41 33 00-0311 | EA | 24" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 435.52 | 17.83 |
| 11 41 33 00-0312 | EA | 24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 472.14 | 17.96 |
| 11 41 33 00-0313 | EA | 24" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 512.78 | 18.11 |
| 11 41 33 00-0314 | EA | 24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 545.39 | 18.25 |
| 11 41 33 00-0315 | EA | 24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 618.64 | 18.53 |
| 11 41 33 00-0316 | | 74" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)* | | |
| 11 41 33 00-0317 | EA | 14" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 296.29 | 16.98 |
| 11 41 33 00-0318 | EA | 14" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 312.76 | 17.12 |
| 11 41 33 00-0319 | EA | 14" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 333.33 | 17.27 |
| 11 41 33 00-0320 | EA | 14" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 349.81 | 17.41 |
| 11 41 33 00-0321 | EA | 14" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 374.41 | 17.55 |
| 11 41 33 00-0322 | EA | 14" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 394.87 | 17.69 |
| 11 41 33 00-0323 | EA | 14" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 415.45 | 17.83 |
| 11 41 33 00-0324 | EA | 14" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 448.40 | 18.11 |
| 11 41 33 00-0325 | EA | 18" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 324.81 | 17.12 |
| 11 41 33 00-0326 | EA | 18" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 337.36 | 17.27 |
| 11 41 33 00-0327 | EA | 18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 361.85 | 17.41 |
| 11 41 33 00-0328 | EA | 18" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 390.46 | 17.55 |
| 11 41 33 00-0329 | EA | 18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 415.02 | 17.69 |
| 11 41 33 00-0330 | EA | 18" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 447.55 | 17.83 |
| 11 41 33 00-0331 | EA | 18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 472.14 | 17.96 |
| 11 41 33 00-0332 | EA | 18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 509.19 | 18.25 |
| 11 41 33 00-0333 | EA | 21" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 341.36 | 17.27 |
| 11 41 33 00-0334 | EA | 21" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 373.98 | 17.41 |
| 11 41 33 00-0335 | EA | 21" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 394.46 | 17.55 |
| 11 41 33 00-0336 | EA | 21" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 419.04 | 17.69 |
| 11 41 33 00-0337 | EA | 21" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 435.52 | 17.83 |
| 11 41 33 00-0338 | EA | 21" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 480.17 | 17.96 |
| 11 41 33 00-0339 | EA | 21" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 500.75 | 18.11 |
| 11 41 33 00-0340 | EA | 21" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 561.87 | 18.39 |
| 11 41 33 00-0341 | EA | 24" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 382.00 | 17.41 |
| 11 41 33 00-0342 | EA | 24" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 398.48 | 17.55 |
| 11 41 33 00-0343 | EA | 24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 411.02 | 17.69 |
| 11 41 33 00-0344 | EA | 24" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 443.55 | 17.83 |
| 11 41 33 00-0345 | EA | 24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 480.17 | 17.96 |
| 11 41 33 00-0346 | EA | 24" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 520.80 | 18.11 |
| 11 41 33 00-0347 | EA | 24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 553.41 | 18.25 |
| 11 41 33 00-0348 | EA | 24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 626.66 | 18.53 |
| 11 41 33 00-0349 | | 86" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)* | | |
| 11 41 33 00-0350 | EA | 14" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 316.44 | 16.98 |
| 11 41 33 00-0351 | EA | 14" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 332.91 | 17.12 |
| 11 41 33 00-0352 | EA | 14" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 353.48 | 17.27 |
| 11 41 33 00-0353 | EA | 14" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 369.95 | 17.41 |
| 11 41 33 00-0354 | EA | 14" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 394.56 | 17.55 |
| 11 41 33 00-0355 | EA | 14" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 415.02 | 17.69 |
| 11 41 33 00-0356 | EA | 14" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 435.60 | 17.83 |
| 11 41 33 00-0357 | EA | 14" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 468.55 | 18.11 |
| 11 41 33 00-0358 | EA | 18" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 344.96 | 17.12 |
| 11 41 33 00-0359 | EA | 18" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 357.51 | 17.27 |
| 11 41 33 00-0360 | EA | 18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 382.00 | 17.41 |
| 11 41 33 00-0361 | EA | 18" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 410.61 | 17.55 |
| 11 41 33 00-0362 | EA | 18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 435.17 | 17.69 |
| 11 41 33 00-0363 | EA | 18" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 467.70 | 17.83 |
| 11 41 33 00-0364 | EA | 18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 492.29 | 17.96 |
| 11 41 33 00-0365 | EA | 18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 529.34 | 18.25 |
| 11 41 33 00-0366 | EA | 21" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 361.51 | 17.27 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 33 00-0367 | EA | 21" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 394.13 | 17.41 |
| 11 41 33 00-0368 | EA | 21" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 414.61 | 17.55 |
| 11 41 33 00-0369 | EA | 21" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 439.19 | 17.69 |
| 11 41 33 00-0370 | EA | 21" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 455.67 | 17.83 |
| 11 41 33 00-0371 | EA | 21" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 500.32 | 17.96 |
| 11 41 33 00-0372 | EA | 21" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 520.90 | 18.11 |
| 11 41 33 00-0373 | EA | 21" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 582.02 | 18.39 |
| 11 41 33 00-0374 | EA | 24" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 402.15 | 17.41 |
| 11 41 33 00-0375 | EA | 24" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 418.63 | 17.55 |
| 11 41 33 00-0376 | EA | 24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 431.17 | 17.69 |
| 11 41 33 00-0377 | EA | 24" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 463.70 | 17.83 |
| 11 41 33 00-0378 | EA | 24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 500.32 | 17.96 |
| 11 41 33 00-0379 | EA | 24" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 540.95 | 18.11 |
| 11 41 33 00-0380 | EA | 24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 573.56 | 18.25 |
| 11 41 33 00-0381 | EA | 24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 646.81 | 18.53 |
| **11 41 33 00-0382** | | **54" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit** *(11 41 33 00-0249)* | | |
| 11 41 33 00-0383 | EA | 18" x 36" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 575.03 | 17.41 |
| 11 41 33 00-0384 | EA | 18" x 48" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 636.23 | 17.69 |
| 11 41 33 00-0385 | EA | 18" x 60" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 717.50 | 17.96 |
| 11 41 33 00-0386 | EA | 18" x 72" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 766.59 | 18.25 |
| 11 41 33 00-0387 | EA | 24" x 36" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 632.15 | 17.69 |
| 11 41 33 00-0388 | EA | 24" x 48" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 737.58 | 17.96 |
| 11 41 33 00-0389 | EA | 24" x 60" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 818.84 | 18.25 |
| 11 41 33 00-0390 | EA | 24" x 72" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit | 940.33 | 18.53 |
| **11 41 33 00-0391** | | **63" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit** *(11 41 33 00-0249)* | | |
| 11 41 33 00-0392 | EA | 18" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 583.06 | 17.41 |
| 11 41 33 00-0393 | EA | 18" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 644.27 | 17.69 |
| 11 41 33 00-0394 | EA | 18" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 725.53 | 17.96 |
| 11 41 33 00-0395 | EA | 18" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 774.62 | 18.25 |
| 11 41 33 00-0396 | EA | 24" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 640.17 | 17.69 |
| 11 41 33 00-0397 | EA | 24" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 745.60 | 17.96 |
| 11 41 33 00-0398 | EA | 24" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 826.87 | 18.25 |
| 11 41 33 00-0399 | EA | 24" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit | 948.35 | 18.53 |
| **11 41 33 00-0400** | | **74" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit** *(11 41 33 00-0249)* | | |
| 11 41 33 00-0401 | EA | 18" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 591.09 | 17.41 |
| 11 41 33 00-0402 | EA | 18" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 652.30 | 17.69 |
| 11 41 33 00-0403 | EA | 18" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 733.58 | 17.96 |
| 11 41 33 00-0404 | EA | 18" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 782.64 | 18.25 |
| 11 41 33 00-0405 | EA | 24" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 648.20 | 17.69 |
| 11 41 33 00-0406 | EA | 24" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 753.63 | 17.96 |
| 11 41 33 00-0407 | EA | 24" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 834.90 | 18.25 |
| 11 41 33 00-0408 | EA | 24" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit | 956.40 | 18.53 |
| **11 41 33 00-0409** | | **86" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit** *(11 41 33 00-0249)* | | |
| 11 41 33 00-0410 | EA | 18" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 611.24 | 17.41 |
| 11 41 33 00-0411 | EA | 18" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 672.43 | 17.69 |
| 11 41 33 00-0412 | EA | 18" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 753.71 | 17.96 |
| 11 41 33 00-0413 | EA | 18" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 802.79 | 18.25 |
| 11 41 33 00-0414 | EA | 24" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 668.35 | 17.69 |
| 11 41 33 00-0415 | EA | 24" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 773.78 | 17.96 |
| 11 41 33 00-0416 | EA | 24" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 855.05 | 18.25 |
| 11 41 33 00-0417 | EA | 24" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit | 976.53 | 18.53 |
| **11 41 33 00-0418** | | **Stainless Steel Shelving Unit** *(11 41 33 00-0001)* | | |
| **11 41 33 00-0419** | | **63" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)* | | |
| 11 41 33 00-0420 | EA | 18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 589.77 | 17.41 |
| 11 41 33 00-0421 | EA | 18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 692.08 | 17.69 |
| 11 41 33 00-0422 | EA | 18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 821.53 | 17.96 |
| 11 41 33 00-0423 | EA | 18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 957.12 | 18.25 |
| 11 41 33 00-0424 | EA | 24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 700.70 | 17.69 |
| 11 41 33 00-0425 | EA | 24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 818.14 | 17.96 |
| 11 41 33 00-0426 | EA | 24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 972.24 | 18.25 |
| 11 41 33 00-0427 | EA | 24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,175.98 | 18.53 |
| **11 41 33 00-0428** | | **74" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)* | | |
| 11 41 33 00-0429 | EA | 18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 611.36 | 17.41 |
| 11 41 33 00-0430 | EA | 18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 713.67 | 17.69 |
| 11 41 33 00-0431 | EA | 18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 846.19 | 17.96 |
| 11 41 33 00-0432 | EA | 18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 978.70 | 18.25 |
| 11 41 33 00-0433 | EA | 24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 722.29 | 17.69 |
| 11 41 33 00-0434 | EA | 24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 839.72 | 17.96 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 41 33 00-0435 | EA | 24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 993.82 | 18.25 |
| 11 41 33 00-0436 | EA | 24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,197.57 | 18.53 |
| **11 41 33 00-0437** | | **86" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)* | | |
| 11 41 33 00-0438 | EA | 18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 632.94 | 17.41 |
| 11 41 33 00-0439 | EA | 18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 735.25 | 17.69 |
| 11 41 33 00-0440 | EA | 18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 867.77 | 17.96 |
| 11 41 33 00-0441 | EA | 18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,000.29 | 18.25 |
| 11 41 33 00-0442 | EA | 24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 743.87 | 17.69 |
| 11 41 33 00-0443 | EA | 24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 861.31 | 17.96 |
| 11 41 33 00-0444 | EA | 24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,015.41 | 18.25 |
| 11 41 33 00-0445 | EA | 24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,219.15 | 18.53 |
| **11 41 33 00-0446** | | **63" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)* | | |
| 11 41 33 00-0447 | EA | 18" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,270.78 | 17.41 |
| 11 41 33 00-0448 | EA | 18" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,410.21 | 17.69 |
| 11 41 33 00-0449 | EA | 18" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,595.64 | 17.96 |
| 11 41 33 00-0450 | EA | 18" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,707.24 | 18.25 |
| 11 41 33 00-0451 | EA | 24" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,532.95 | 17.69 |
| 11 41 33 00-0452 | EA | 24" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,815.30 | 17.96 |
| 11 41 33 00-0453 | EA | 24" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 2,020.96 | 18.25 |
| 11 41 33 00-0454 | EA | 24" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit | 2,329.01 | 18.53 |
| **11 41 33 00-0455** | | **74" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)* | | |
| 11 41 33 00-0456 | EA | 18" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,310.98 | 17.41 |
| 11 41 33 00-0457 | EA | 18" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,452.85 | 17.69 |
| 11 41 33 00-0458 | EA | 18" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,641.58 | 17.96 |
| 11 41 33 00-0459 | EA | 18" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,755.09 | 18.25 |
| 11 41 33 00-0460 | EA | 24" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,573.17 | 17.69 |
| 11 41 33 00-0461 | EA | 24" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,855.51 | 17.96 |
| 11 41 33 00-0462 | EA | 24" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 2,063.43 | 18.25 |
| 11 41 33 00-0463 | EA | 24" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit | 2,374.95 | 18.53 |
| **11 41 33 00-0464** | | **86" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)* | | |
| 11 41 33 00-0465 | EA | 18" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,351.20 | 17.41 |
| 11 41 33 00-0466 | EA | 18" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,492.29 | 17.69 |
| 11 41 33 00-0467 | EA | 18" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,680.03 | 17.96 |
| 11 41 33 00-0468 | EA | 18" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,793.00 | 18.25 |
| 11 41 33 00-0469 | EA | 24" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,613.38 | 17.69 |
| 11 41 33 00-0470 | EA | 24" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 1,895.73 | 17.96 |
| 11 41 33 00-0471 | EA | 24" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 2,102.36 | 18.25 |
| 11 41 33 00-0472 | EA | 24" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit | 2,411.86 | 18.53 |
| **11 41 33 00-0473** | | **Galvanized Steel Dunnage Rack** *(11 41 33 00-0001)* | | |
| 11 41 33 00-0474 | EA | 18" x 24" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 232.29 | 12.52 |
| 11 41 33 00-0475 | EA | 18" x 30" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 246.15 | 12.87 |
| 11 41 33 00-0476 | EA | 18" x 36" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 262.16 | 13.21 |
| 11 41 33 00-0477 | EA | 18" x 48" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 293.11 | 13.57 |
| 11 41 33 00-0478 | EA | 18" x 60" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 319.80 | 13.91 |
| 11 41 33 00-0479 | EA | 24" x 24" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 253.64 | 12.52 |
| 11 41 33 00-0480 | EA | 24" x 30" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 280.33 | 12.87 |
| 11 41 33 00-0481 | EA | 24" x 36" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 296.34 | 13.21 |
| 11 41 33 00-0482 | EA | 24" x 48" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 325.15 | 13.57 |
| 11 41 33 00-0483 | EA | 24" x 60" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack | 358.24 | 13.91 |
| **11 41 33 00-0484** | | **Stainless Steel Dunnage Rack** *(11 41 33 00-0001)* | | |
| 11 41 33 00-0485 | EA | 18" x 36" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack | 707.31 | 13.21 |
| 11 41 33 00-0486 | EA | 18" x 48" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack | 899.13 | 13.57 |
| 11 41 33 00-0487 | EA | 18" x 60" Open Wire Shelf, 16-1/4" Height, Stainless Steel Dunnage Rack | 1,556.50 | 13.91 |
| 11 41 33 00-0488 | EA | 24" x 36" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack | 778.73 | 13.21 |
| 11 41 33 00-0489 | EA | 24" x 48" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack | 981.84 | 13.57 |
| 11 41 33 00-0490 | EA | 24" x 60" Open Wire Shelf, 16-1/4" Height, Stainless Steel Dunnage Rack | 1,702.47 | 13.91 |
| **11 41 33 00-0491** | | **Mobile Racks** *(11 41 33 00-0001)* | | |
| 11 41 33 00-0492 | EA | Mobile Rack With Pan Slide | 3,084.41 | 21.08 |
| **11 41 33 00-0493** | | **Can Racks** *(11 41 33 00-0001)* | | |
| 11 41 33 00-0494 | EA | 27-1/4" Wide x 42" Deep x 81-1/16" High, Aluminum Frame Can Rack<br>Note: 156 #10 cans capacity | 4,222.98 | 21.08 |

## 11 42 Food Preparation Equipment *(11 40)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **11 42 13** | | **Food Preparation Appliances** *(11 42)* | | |
| 11 42 13 00-0001 | | Vertical Cutter Mixers *(11 42 13)* | | |
| 11 42 13 00-0002 | EA | Bench Type Mixers, 25 Quart | 18,189.25 | 110.28 |
| 11 42 13 00-0003 | EA | Bench Type Mixers, 40 Quart | 21,022.49 | 122.53 |
| 11 42 13 00-0004 | EA | Bench Type Mixers, 80 Quart | 26,023.55 | 176.45 |
| 11 42 13 00-0005 | EA | Bench Type Mixers, 130 Quart | 28,964.07 | 220.56 |
| 11 42 13 00-0006 | | Choppers *(11 42 13)* | | |
| 11 42 13 00-0007 | EA | Choppers, 5 Lb. | 4,289.18 | 98.03 |
| 11 42 13 00-0008 | EA | Choppers, 16 Lb. | 6,320.49 | 127.44 |
| 11 42 13 00-0009 | EA | Choppers, 35 LB - 40 Lb./Min, 2 HP | 10,558.40 | 139.34 |
| 11 42 13 00-0010 | EA | Choppers, 35 LB - 40 Lb./Min, 3 HP | 12,046.93 | 139.34 |
| 11 42 13 00-0011 | | Stand Model Mixer *(11 42 13)* | | |
| 11 42 13 00-0012 | EA | 10 Quart, 120 Volt, 3/4 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Avantco MX10) | 1,281.89 | 40.35 |
| 11 42 13 00-0013 | EA | 20 Quart, 120 Volt, 1-1/2 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Avantco MX20) | 1,625.57 | 40.35 |
| 11 42 13 00-0014 | EA | 10 Quart, 120 Volt, 1/3 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Globe SP10) | 4,498.77 | 40.35 |
| 11 42 13 00-0015 | EA | 20 Quart, 240 Voltage, 1/2 HP, Gear-Driven Commercial Planetary Stand Mixer With Stainless Steel Bowl Guard (Hobart HL-200-1) | 9,649.23 | 46.57 |
| 11 42 13 00-0016 | | Floor Model Mixer *(11 42 13)* | | |
| 11 42 13 00-0017 | EA | 30 Quart, 120 Voltage, 1-3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX30) | 3,515.83 | 40.35 |
| 11 42 13 00-0018 | EA | 40 Quart, 240 Voltage, 2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX40) | 4,899.54 | 44.85 |
| 11 42 13 00-0019 | EA | 60 Quart, 240 Voltage, 2-1/2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX60) | 8,519.42 | 50.44 |
| 11 42 13 00-0020 | EA | 30 Quart, 240 Voltage, 3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-300-1) | 18,452.00 | 46.57 |
| 11 42 13 00-0021 | EA | 40 Quart, 240 Voltage, 1-1/2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-400-1) | 22,677.48 | 47.79 |
| 11 42 13 00-0022 | EA | 60 Quart, 220-240 Voltage, 2-3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-600-1) | 28,912.15 | 49.01 |
| 11 42 13 00-0023 | EA | 80 Quart, 220-240 Voltage, 3 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL800-1) | 42,726.63 | 61.27 |
| 11 42 13 00-0024 | EA | 140 Quart, 220-240 Voltage, 5 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-1400-1) | 54,727.37 | 78.42 |
| 11 42 13 00-0025 | | Slicers *(11 42 13)* | | |
| 11 42 13 00-0026 | EA | 1/3 HP, 12" Manual Gravity Feed Meat Slicer (Avantco SL312) | 732.41 | 12.61 |
| 11 42 13 00-0027 | EA | 1/2 HP, 12" Manual Gravity Feed Meat Slicer (Avantco SL512) | 1,084.60 | 12.61 |
| 11 42 13 00-0028 | EA | 1/2 HP, 13" Medium-Duty Manual Gravity Feed Meat Slicer (Avantco SL713MAN) | 1,579.63 | 12.61 |
| 11 42 13 00-0029 | EA | 1/2 HP, 12" Medium-Duty Automatic Meat Slicer With Manual Use Option (Avantco SL612A) | 2,711.14 | 12.61 |
| 11 42 13 00-0030 | EA | 3/4 HP, 13" Medium-Duty Automatic Meat Slicer With Manual Use Option (Avantco SL713A) | 2,994.01 | 12.61 |
| 11 42 13 00-0031 | EA | 1/2 HP, 13" Heavy-Duty Automatic Gravity Feed Meat Slicer (Hobart EDGE13A-11) | 7,182.11 | 12.61 |
| 11 42 13 00-0032 | | Peelers *(11 42 13)* | | |
| 11 42 13 00-0033 | EA | 22 Lb. Capacity, 120 Voltage, Potato Peeler (Sammic PI-10) | 3,648.99 | 79.65 |
| 11 42 13 00-0034 | EA | 44 Lb. Capacity, 120 Voltage, Potato Peeler (Sammic PI-20) | 4,199.29 | 92.88 |
| 11 42 13 00-0035 | EA | 66 Lb. Capacity, 120 Voltage, Potato Peeler (Sammic PI-30) | 6,626.66 | 106.21 |
| 11 42 13 00-0036 | EA | 20 Lb. Capacity, 115 Voltage, Potato Peeler (Hobart 6115) | 5,950.02 | 79.65 |
| 11 42 13 00-0037 | EA | 40 Lb. Capacity, 115 Voltage, Potato Peeler (Hobart 6430-1) | 12,216.58 | 92.88 |
| 11 42 13 00-0038 | EA | 60 Lb. Capacity, 115 Voltage, Potato Peeler (Hobart 6460-1) | 13,007.57 | 106.21 |
| 11 42 13 00-0039 | | Proof Boxes *(11 42 13)* | | |
| 11 42 13 00-0040 | EA | 30-1/2" x 22-1/2", Stainless Steel Proof Box | 3,254.36 | 36.02 |
| 11 42 13 00-0041 | EA | 30-1/2" x 45", Stainless Steel Proof Box | 5,445.22 | 60.36 |
| 11 42 13 00-0042 | EA | 30-1/2" x 45", Galvanized Proof Box | 3,314.27 | 27.40 |
| 11 42 13 00-0043 | | Non-Insulated Heated Proof Cabinet *(11 42 13)* | | |
| 11 42 13 00-0044 | EA | Angle Slide 69-3/4", Solid Door Non-Insulated Heated Proof Cabinet | 3,433.97 | 34.52 |
| 11 42 13 00-0045 | EA | Angle Slide 69-3/4", Clear Door Non-Insulated Heated Proof Cabinet | 3,684.29 | 36.90 |
| 11 42 13 00-0046 | EA | Channel Slide 69-3/4", Solid Door Non-Insulated Heated Proof Cabinet | 3,410.76 | 34.23 |
| 11 42 13 00-0047 | EA | Channel Slide 69-3/4", Clear Door Non-Insulated Heated Proof Cabinet | 3,614.90 | 36.29 |
| 11 42 13 00-0048 | | Insulated Heated Proof Cabinet *(11 42 13)* | | |
| 11 42 13 00-0049 | EA | 3 Spacing, 69-3/4" High Solid Door Insulated Heated Proof Cabinet | 5,572.66 | 58.49 |
| 11 42 13 00-0050 | EA | 3 Spacing 69-3/4" High Sliding Door Insulated Heated Proof Cabinet | 5,823.46 | 61.15 |
| 11 42 13 00-0051 | | Pass-Thru Hot Food Holding Cabinet *(11 42 13)* | | |
| 11 42 13 00-0052 | EA | Single Section, Full Door, Pass-Thru Hot Food Holding Cabinet | 7,686.44 | 102.92 |
| 11 42 13 00-0053 | EA | Single Section, Half Door, Pass-Thru Hot Food Holding Cabinet | 8,195.48 | 102.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 42 13 00-0054 | EA | Two Section, Full Door, Pass-Thru Hot Food Holding Cabinet | 10,528.60 | 107.83 |
| 11 42 13 00-0055 | EA | Two Section, Half Door, Pass-Thru Hot Food Holding Cabinet | 11,568.44 | 107.83 |

## 11 42 16 Food Preparation Surfaces *(11 42)*

### 11 42 16 00-0001 Tables *(11 42 16)*

### 11 42 16 00-0002 Baker's Table *(11 42 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 42 16 00-0003 | EA | 4' Open Base Baker's Table | 881.84 | 26.07 |
| 11 42 16 00-0004 | EA | 10' Open Base Baker's Table | 1,730.76 | 51.12 |
| 11 42 16 00-0005 | EA | 10' Under Shelf Baker's Table | 2,135.48 | 63.09 |
| 11 42 16 00-0006 | EA | 10' Three Drawers Baker's Table | 2,290.28 | 67.75 |
| 11 42 16 00-0007 | EA | 10' Bins Baker's Table | 3,369.60 | 99.69 |
| 11 42 16 00-0008 | EA | 10' Bins And Drawers Baker's Table | 5,291.28 | 156.50 |

### 11 42 16 00-0009 Preparation Table, Stainless Steel, With Under Shelf *(11 42 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 42 16 00-0010 | EA | 30" x 72" Square Edge Stainless Steel Preparation Table With Under Shelf | 1,190.96 | 13.75 |
| 11 42 16 00-0011 | EA | 30" x 72' Marine Edge Stainless Steel Preparation Table With Under Shelf | 1,279.80 | 16.51 |
| 11 42 16 00-0012 | EA | 36" x 96" Marine Edge Stainless Steel Preparation Table With Under Shelf | 1,940.00 | 22.45 |

### 11 42 16 00-0013 Preparation Table, Stainless Steel, With Open Front *(11 42 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 42 16 00-0014 | EA | 30" X 72" Round Edge Stainless Steel Preparation Table With Open Front | 1,254.02 | 14.47 |
| 11 42 16 00-0015 | EA | 36" X 96" Round Edge Stainless Steel Preparation Table With Open Front | 1,611.75 | 18.61 |
| 11 42 16 00-0016 | EA | 36" X 96" Square Edge Stainless Steel Preparation Table With Open Front | 1,384.48 | 16.00 |
| 11 42 16 00-0017 | EA | 36" X 96' Marine Edge Stainless Steel Preparation Table With Open Front | 1,666.48 | 19.28 |
| 11 42 16 00-0018 | EA | Roller Utility Drawers Stainless Steel Preparation Table With Open Front | 336.65 | 3.88 |

### 11 42 16 00-0019 Mobile Tables *(11 42 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 42 16 00-0020 | EA | 21-1/4" x 27-1/2" x 41" Galvanized Mobile Table With Galvanized Top | 3,201.00 | 12.32 |
| 11 42 16 00-0021 | EA | 32-1/4" x 27-1/2" x 41" Galvanized Mobile Table With Galvanized Top | 1,711.70 | 14.77 |
| 11 42 16 00-0022 | EA | 32-1/4" x 27-1/2" x 41" Stainless Steel Mobile Table With Stainless Steel Top | 1,435.02 | 16.61 |

### 11 42 16 00-0023 Hot Food Tables, Stainless Steel, Gas Or Electric *(11 42 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 42 16 00-0024 | EA | 32-1/4" x 27-1/2" x 41" Stainless Steel Hot Food Tables | 2,562.92 | 29.65 |
| 11 42 16 00-0025 | EA | 32-1/4" x 27-1/2" x 21" Stainless Steel Hot Food Tables | 2,078.89 | 24.03 |
| 11 42 16 00-0026 | EA | Full Size Pan With Cover Stainless Steel Hot Food Tables | 172.54 | 1.99 |
| 11 42 16 00-0027 | EA | Set Of Three 1/3 Size With Cover Stainless Steel Hot Food Tables | 252.48 | 2.91 |
| 11 42 16 00-0028 | EA | 58-1/2", 4 Openings Stainless Steel Hot Food Tables | 5,079.70 | 56.42 |
| 11 42 16 00-0029 | EA | 114-1/2", 8 Openings Stainless Steel Hot Food Tables | 10,105.25 | 112.55 |

### 11 42 16 00-0030 Basic Table *(11 42 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 42 16 00-0031 | LF | Table, Basic | 286.34 | 11.72 |

### 11 42 16 00-0032 Table With Sink *(11 42 16)*

| | | | | |
|---|---|---|---|---|
| 11 42 16 00-0033 | LF | Table With Sink | 344.72 | 21.67 |

## 11 42 23 Food Preparation Scullery Sinks *(11 42)*

### 11 42 23 00-0001 Stainless Steel Scullery Sinks *(11 42 23)*

Note: Excludes faucet. See CSI section 22 42 39 00-0072 for service sink faucets.

| | | | | |
|---|---|---|---|---|
| 11 42 23 00-0002 | EA | Stainless Steel Scullery Sink, Single 30" x 24" x 12" Compartment And Drain Board | 2,919.80 | 90.93 |
| | | *For Additional Drain Board, Add* | *281.59* | |
| 11 42 23 00-0003 | EA | Stainless Steel Scullery Sink, Double 30" x 24" x 12" Compartment And Drain Board | 4,215.28 | 103.92 |
| | | *For Additional Drain Board, Add* | *408.54* | |
| 11 42 23 00-0004 | EA | Stainless Steel Scullery Sink, Triple 30" x 24" x 12" Compartment And Drain Board | 5,655.21 | 103.92 |
| | | *For Additional Drain Board, Add* | *549.93* | |
| 11 42 23 00-0005 | EA | Stainless Steel Scullery Sink, Quad 30" x 24" x 12" Compartment And Drain Board | 8,112.87 | 103.92 |
| | | *For Additional Drain Board, Add* | *790.50* | |
| 11 42 23 00-0006 | EA | Stainless Steel Pot Sink, Double 20" x 20" x 18" Compartment And Drain Board | 5,001.09 | 103.92 |
| 11 42 23 00-0007 | EA | 66" Wide x 33-1/2", Stainless Steel Scullery Sink, Triple Compartment | 6,869.93 | 198.01 |
| | | Note: 6" backsplash with 45-degree return angle, rolled edges. Separated tubs to maintain water temperature. | | |
| 11 42 23 00-0008 | EA | 99" Wide x 33", Stainless Steel Scullery Sink, Triple Compartment | 6,739.84 | 201.35 |
| | | Note: With left and right table drain board extensions and 6" backsplash with 45-degree return angle, rolled edges. Separated tubs to maintain water temperature. | | |
| 11 42 23 00-0009 | EA | 82-1/2" Wide x 33-1/2", Stainless Steel Scullery Sink, Triple Compartment | 6,438.84 | 201.35 |
| | | Note: With left or right table drain board extensions and 6" backsplash with 45-degree return angle, rolled edges. Separated tubs to maintain water temperature. | | |
| 11 42 23 00-0010 | EA | 21" Wide x 23-1/2", Stainless Steel Scullery Sink, Single Compartment | 3,335.15 | 110.46 |
| | | Note: 6" backsplash with 45-degree return angle, rolled edges. | | |
| 11 42 23 00-0011 | EA | 36-1/2" Wide x 23-1/2", Stainless Steel Scullery Sink, Single Compartment | 3,610.64 | 110.46 |
| | | Note: With left or right 18" table drain board extension and 6" backsplash with 45-degree return angle, rolled edges. | | |
| 11 42 23 00-0012 | EA | 42-1/2" Wide x 23-1/2", Stainless Steel Scullery Sink, Single Compartment | 3,776.45 | 110.46 |
| | | Note: With left or right 24" table drain board extension and 6" backsplash with 45-degree return angle, rolled edges. | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 11 44 Food Cooking Equipment *(11 40)*

## 11 44 13 Commercial Ranges *(11 44)*

### 11 44 13 00-0001 Range *(11 44 13)*

| | | | | |
|---|---|---|---|---|
| 11 44 13 00-0002 | EA | Heavy-Duty Range, With 34" Open Top Oven | 2,819.87 | 49.01 |
| 11 44 13 00-0003 | EA | Range With Fry Top | 2,819.87 | 49.01 |
| 11 44 13 00-0004 | EA | Steel Finish Fry Top | 6,139.42 | 67.75 |
| 11 44 13 00-0005 | EA | Stainless Top Only Fry Top | 6,138.18 | 66.98 |
| 11 44 13 00-0006 | EA | Stainless Top And 2 Sides Fry Top | 7,091.66 | 77.98 |
| 11 44 13 00-0007 | EA | 6 Burner Gas Range (Vulcan #260L)<br>Note: Six 12" burners, open top sections, porcelain on steel aeration plates and grates. 24" griddle/broiler, two 26-1/4" x 22" x 14-1/2" ovens porcelain on steel liner and aluminized steel construction, nickel-plated oven racks. | 6,369.97 | 69.47 |
| 11 44 13 00-0008 | EA | 48" Range With Casters (Vulcan 48C-4B24GN) | 15,823.79 | 42.17 |

## 11 44 16 Commercial Ovens *(11 44)*

### 11 44 16 00-0001 Bake Oven *(11 44 16)*

| | | | | |
|---|---|---|---|---|
| 11 44 16 00-0002 | EA | 55", 208 Voltage, 1 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-3836) | 21,200.32 | 181.55 |
| 11 44 16 00-0003 | EA | 55", 208 Voltage, 3 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-3836) | 21,200.32 | 181.55 |
| 11 44 16 00-0004 | EA | 74", 208 Voltage, 1 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-5736) | 28,903.30 | 181.55 |
| 11 44 16 00-0005 | EA | 74", 208 Voltage, 3 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-5736) | 28,903.30 | 181.55 |
| 11 44 16 00-0006 | EA | 55", 208 Voltage, 1 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-3836) | 41,407.88 | 207.49 |
| 11 44 16 00-0007 | EA | 55", 208 Voltage, 3 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-3836) | 41,407.88 | 207.49 |
| 11 44 16 00-0008 | EA | 74", 208 Voltage, 1 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-7436) | 60,825.92 | 207.49 |
| 11 44 16 00-0009 | EA | 74", 208 Voltage, 3 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-7436) | 60,825.92 | 207.49 |
| 11 44 16 00-0010 | EA | 55", 208 Voltage, 1 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-3836) | 66,024.08 | 259.36 |
| 11 44 16 00-0011 | EA | 55", 208 Voltage, 3 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-3836) | 66,024.08 | 259.36 |
| 11 44 16 00-0012 | EA | 74", 208 Voltage, 1 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-7436) | 93,147.71 | 259.36 |
| 11 44 16 00-0013 | EA | 74", 208 Voltage, 3 Phase, Triple Deck Electric Bake Oven (Bakers Pride EB-3-8-7436) | 93,147.71 | 259.36 |

### 11 44 16 00-0014 Rapid-Cook Countertop Bake Ovens *(11 44 16)*

| | | | | |
|---|---|---|---|---|
| 11 44 16 00-0015 | EA | 6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Digital Control, Stainless Steel Countertop Oven (TurboChef ECS-9500-1) | 9,978.47 | 10.54 |
| 11 44 16 00-0016 | EA | 800 To 2,200 Watts, 208/240 Volt, Rapid Cook Type, Touchscreen Control, Stainless Steel Classic Countertop Oven (MerryChef E1SM) | 5,909.11 | 10.54 |
| 11 44 16 00-0017 | EA | 4,700 Watts, 208/240 Volt, 1.2 CF, Rapid Cook Type, Touchscreen Control, Stainless Steel Countertop Oven (MerryChef E3-1330-H ) | 4,647.99 | 10.54 |
| 11 44 16 00-0018 | EA | 800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop High-Speed Oven (TurboChef ECO-9500-1) | 7,102.64 | 10.54 |
| 11 44 16 00-0019 | EA | 800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven, Black (TurboChef ECO-9500-5) | 7,393.48 | 10.54 |
| 11 44 16 00-0020 | EA | 800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven, Red (TurboChef ECO-9500-2) | 7,393.48 | 10.54 |
| 11 44 16 00-0021 | EA | 800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Blue (TurboChef ECO-9500) | 7,393.48 | 10.54 |
| 11 44 16 00-0022 | EA | 800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Green (TurboChef ECO-9500) | 7,393.48 | 10.54 |
| 11 44 16 00-0023 | EA | 800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven, White (TurboChef ECO-9500) | 7,393.48 | 10.54 |
| 11 44 16 00-0024 | EA | 1,600 To 1,700 Watts, 208/240 Volt, 1.05 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven (TurboChef NGC-1280-1) | 13,781.13 | 10.54 |
| 11 44 16 00-0025 | EA | 6,200 Watts, 208/240 Volt, 1.304 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (MerryChef E4S) | 12,774.65 | 10.54 |
| 11 44 16 00-0026 | EA | 4,600 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Jetwave Ventless Countertop Oven (Amana JET19V) | 6,809.39 | 10.54 |
| 11 44 16 00-0027 | EA | 3,200 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Jetwave Countertop Oven (Amana JET14) | 5,560.34 | 10.54 |
| 11 44 16 00-0028 | EA | 4,600 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Countertop Oven (Amana JET19) | 6,049.10 | 10.54 |
| 11 44 16 00-0029 | EA | 6,200 Watts, 208/240 Volt, 0.78 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef ENC-9600-601) | 14,505.21 | 10.54 |
| 11 44 16 00-0030 | EA | 5,700 Watts, 208/240 Volt, 1.38 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Countertop Oven With Teflon® Coating And Touch Screen Display (Amana MXP22TLT) | 12,946.02 | 10.54 |
| 11 44 16 00-0031 | EA | 1,000 To 2,200 Watts, 208/240 Volt, 0.58 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (MerryChef E2S STANDARD CLASSIC) | 9,045.61 | 10.54 |
| 11 44 16 00-0032 | EA | 9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, 1 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i5) | 18,235.46 | 10.54 |
| 11 44 16 00-0033 | EA | 9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, 3 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i5) | 18,235.46 | 10.54 |
| 11 44 16 00-0034 | EA | 9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i5 Touch) | 18,911.28 | 10.54 |
| 11 44 16 00-0035 | EA | 11,500 Watts, 208/240 Volt, 2.2 CF, 3 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i5-9500-414-DL) | 18,911.28 | 10.54 |
| 11 44 16 00-0036 | EA | 1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (Amana MRX1) | 10,013.47 | 10.54 |
| 11 44 16 00-0037 | EA | 5,000 Watts, 208/240 Volt, 1.45 CF, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef HHB-8603-1) | 9,978.47 | 10.54 |
| 11 44 16 00-0038 | EA | 6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef I1-9500-400) | 12,178.48 | 10.54 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 44 16 00-0039 | EA | 4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Countertop Oven (TurboChef I1-9500-104) | 10,604.80 | 10.54 |
| 11 44 16 00-0040 | EA | 6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen, Countertop Oven With Panini Press (TurboChef PANINI) | 11,852.65 | 10.54 |
| 11 44 16 00-0041 | EA | 6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven With Panini Press (TurboChef PANINI TOUCH) | 12,430.71 | 10.54 |
| 11 44 16 00-0042 | EA | 4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven With Touch Controls (TurboChef SOTA SNGL MAG TOUCH) | 11,003.05 | 10.54 |
| 11 44 16 00-0043 | EA | 6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef WATERLESS STEAMER) | 13,382.88 | 10.54 |
| 11 44 16 00-0044 | EA | 6,200 Watts, 208/240 Volt, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef WATERLESS STEAMER TCH) | 13,980.25 | 10.54 |
| 11 44 16 00-0045 | EA | 2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (Amana MRX2) | 10,556.53 | 10.54 |
| 11 44 16 00-0046 | EA | 2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Black (Amana MRX1 BLACK) | 10,134.15 | 10.54 |
| 11 44 16 00-0047 | EA | 2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Red (Amana MRX1 RED) | 10,134.15 | 10.54 |
| 11 44 16 00-0048 | EA | 1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Black (Amana MRX2 BLACK) | 10,677.21 | 10.54 |
| 11 44 16 00-0049 | EA | 1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Red (Amana MRX2 RED) | 10,677.21 | 10.54 |
| 11 44 16 00-0050 | EA | 4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Powder Coated, Countertop Oven (TurboChef I1-9500-1) | 11,605.25 | 10.54 |
| 11 44 16 00-0051 | EA | 8,300 To 9,600 Watts, 208/240 Volt, 1.14 CF, 1 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i3) | 15,558.76 | 10.54 |
| 11 44 16 00-0052 | EA | 8,600 To 9,900 Watts, 208/240 Volt, 1.14 CF, 3 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i3) | 15,558.76 | 10.54 |
| 11 44 16 00-0053 | EA | 8,300 To 9,600 Watts, 208/240 Volt, 1.14 CF, 1 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i3 Touch) | 16,210.44 | 10.54 |
| 11 44 16 00-0054 | EA | 8,600 To 9,900 Watts, 208/240 Volt, 1.14 CF, 3 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i3 Touch) | 16,210.44 | 10.54 |
| 11 44 16 00-0055 | EA | 10,720/12,480 Watts, 208/240 Volt, 1.18 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Double Batch Ventless Countertop Oven (TurboChef HHD-9500-1) | 14,582.45 | 10.54 |
| 11 44 16 00-0056 | EA | 5,616 Watts, 208/240 Volt, 0.99 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Single Batch Ventless Countertop Oven (TurboChef HHS-9500-1) | 10,954.78 | 10.54 |

### 11 44 16 00-0057 Combination Ovens *(11 44 16)*

Note: Convection, steam and combination modes.

| | | | | |
|---|---|---|---|---|
| 11 44 16 00-0058 | EA | 35.4" x 34" x 26.6" Half Size Electric Boilerless Combination Oven | 25,518.49 | 85.77 |
| 11 44 16 00-0059 | EA | 35.4" x 45" x 36.8" Full Size Electric Boilerless Combination Oven | 41,975.22 | 98.03 |
| 11 44 16 00-0060 | EA | 35.4" x 34" x 36.8 Half Size Electric Boilerless Combination Oven | 34,631.82 | 98.03 |
| 11 44 16 00-0061 | EA | 35.4" x 45" x 70.4" Full Size Electric Boilerless Combination Oven | 83,877.57 | 122.53 |
| 11 44 16 00-0062 | EA | 35.4" x 34" x 70.4 Half Size Electric Boilerless Combination Oven | 63,601.82 | 122.53 |

### 11 44 16 00-0063 Broiler, Without Oven *(11 44 16)*

| | | | | |
|---|---|---|---|---|
| 11 44 16 00-0064 | EA | 69" x 26" x 39" Broiler Without Oven | 7,975.83 | 78.42 |
| 11 44 16 00-0065 | EA | Conveyor Broiler | 7,038.19 | 91.02 |

### 11 44 16 00-0066 Oven Stands *(11 44 16)*

| | | | | |
|---|---|---|---|---|
| 11 44 16 00-0067 | EA | Stationary Oven Stand (Rational 60.30.334 US III UltraVent® Stationary Oven Stand) | 2,043.49 | |

### 11 44 16 00-0068 Countertop Electric Convection Type Ovens *(11 44 16)*

| | | | | |
|---|---|---|---|---|
| 11 44 16 00-0069 | EA | 1,440 Watts, 120 Volt, 0.8 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Quarter Size, Thermostatic Control, Stainless Steel Countertop Electric Convection Oven (Avantco CO-14) | 235.10 | 5.27 |
| 11 44 16 00-0070 | EA | 1,600 Watts, 120 Volt, 1.5 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Half Size, Thermostatic Control, Stainless Steel Countertop Electric Convection Oven (Avantco CO-16) | 387.70 | 5.27 |
| 11 44 16 00-0071 | EA | 2,800 Watts, 208/240 Volt, 2.3 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Thermostatic Control, Half Size, Stainless Steel Countertop Electric Convection Oven (Avantco CO-28) | 458.77 | 5.27 |
| 11 44 16 00-0072 | EA | 2,800 Watts, 208/240 Volt, 2.3 CF, 150 To 550 Degrees Fahrenheit Temperature Range, 2.3 CF, One Glass Door, Half Size, Stainless Steel Countertop Electric Convection Oven With Steam Injection (Avantco CO-32) | 593.51 | 5.27 |
| 11 44 16 00-0073 | EA | 3,500 To 4,600 Watts, 208-240 Volt, 4.4 CF, 550 Degrees Fahrenheit, Two Glass Doors, Dial Control, Stainless Steel Full Size Electric Countertop Convection Oven (Avantco CO-38) | 1,087.55 | 5.27 |
| 11 44 16 00-0074 | EA | 3,500 To 4,600 Watts, 208 To 240 Volt, 4.4 CF, 150 To 550 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Full Size, Stainless Steel Countertop Electric Cooky Type Convection Oven With Steam Injection (Avantco CO-46) | 1,267.21 | 5.27 |
| 11 44 16 00-0075 | EA | 1,440 Watts, 120 Volt, 0.8 CF, 500 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Quarter Size, Stainless Steel Countertop Electric Convection Oven (Galaxy COE3Q) | 208.15 | 5.27 |
| 11 44 16 00-0076 | EA | 1,600 Watts, 120 Volt, 1.5 CF, 500 Degrees Fahrenheit, One Glass Door, Half Size, Dial Control, Stainless Steel Countertop Electric Convection Oven (Galaxy COE3H) | 351.87 | 5.27 |
| 11 44 16 00-0077 | EA | 1,700 Watts, 120 Volt, 27-15/16" Length x 23-5/8" Width x 24" Height, 200 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Half Size, Stainless Steel 4 Pan Electric Countertop Convection Oven (Global Solutions GS1110-17) | 1,023.82 | 5.27 |
| 11 44 16 00-0078 | EA | 1,400 Watts, 120 Volt, 1.19 CF, 150 - 570 Degrees Fahrenheit Temperature Range, One Glass Door, Thermostatic Control, Stainless Steel Half Size Electric Countertop Convection Oven (Vollrath 40703) | 930.49 | 5.27 |
| 11 44 16 00-0079 | EA | 2,400 Watts, 230 Volt, 1.9 CF, 150 - 570 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Stainless Steel Half Size Electric Countertop Convection Oven (Vollrath 40701) | 1,268.82 | 5.27 |
| 11 44 16 00-0080 | EA | 5,600 Watts, 230 Volt, 4.27 CF, 150 - 570 Degrees Fahrenheit Temperature Range, 1 Glass Door, Dial Control, Stainless Steel Full Size Electric Countertop Convection Oven (Vollrath 40702) | 2,064.05 | 5.27 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **11 44 16 00-0081** | | **Electric Convection Type Ovens** *(11 44 16)* | | |
| 11 44 16 00-0082 | EA | 11 kW, 240 Volt, Two Glass Doors, 41-1/2" x 38-1/8" x 54-1/8", Single Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC-100) | 4,496.32 | 21.09 |
| 11 44 16 00-0083 | EA | 22 kW, 240 Volt, 1 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200DK) | 8,917.08 | 42.17 |
| 11 44 16 00-0084 | EA | 22 kW, 240 Volt, 3 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200CK) | 8,917.08 | 42.17 |
| 11 44 16 00-0085 | EA | 22 kW, 240 Volt, 3 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200EK) | 8,917.08 | 42.17 |
| 11 44 16 00-0086 | EA | 22 kW, 208 Volt , 1 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200BK) | 8,917.08 | 42.17 |
| 11 44 16 00-0087 | EA | 24 kW, 208 Volt, 3 Phase, Four Glass Doors, 40" x 40-1/8" x 68-13/16", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC55ED-208/3) | 14,789.43 | 42.17 |
| 11 44 16 00-0088 | EA | 12 kW, 208 Volt, 3 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-11D1 208/3) | 7,394.72 | 21.09 |
| 11 44 16 00-0089 | EA | 12 kW, 240 Volt, 1 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-12D1 240/1) | 7,394.72 | 21.09 |
| 11 44 16 00-0090 | EA | 12.5 kW, 208 Volt, 3 Phase, Two Glass Doors, 41-1/8" x 40-1/4" x 54-3/4", Single Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC4ED-11D1 208/3) | 8,121.25 | 21.09 |
| 11 44 16 00-0091 | EA | 12 kW, 208 Volt, 1 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-11D1 208/1) | 7,394.72 | 21.09 |
| 11 44 16 00-0092 | EA | 12 kW, 240 Volt, 3 Phase, Two Glass Doors, 40" x 40-1/8" x 24", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-12D1 240/3) | 7,394.72 | 21.09 |
| 11 44 16 00-0093 | EA | 25 kW, 208 Volt, 3 Phase, Four Glass Doors, 41-1/8" x 40" x 70", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC44ED-208/3) | 16,242.51 | 42.17 |
| 11 44 16 00-0094 | EA | 11 kW, 220/240 Volt, 1 Phase, Two Glass Doors, 36-7/8" x 38-1/4" x 57", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Blodgett SHO-100-E) | 6,900.67 | 21.09 |
| 11 44 16 00-0095 | EA | 22 kW, 208 Volt, 3 Phase, Four Glass Doors, 36-7/8" x 38-1/4" x 70", Double Deck, Stainless Steel Full Size Electric Convection Oven (Blodgett SHO-100-E) | 13,801.34 | 42.17 |
| 11 44 16 00-0096 | EA | 24 kW, 208 Volt, 1 Phase, Four Glass Doors, 40" x 40-1/8" x 68 13/16", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC55ED-208/1) | 14,789.43 | 42.17 |
| 11 44 16 00-0097 | EA | 21 kW, 208 Volt, 1 Phase, Four Glass Doors, 46" x 40" x 74-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Bakers Pride BPCV-E2 208/1) | 18,739.56 | 42.17 |
| **11 44 16 00-0098** | | **Natural Gas Convection Type Ovens** *(11 44 16)* | | |
| 11 44 16 00-0099 | EA | 54,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven With Legs (Cooking Performance Group FGC100N) | 4,642.24 | 21.09 |
| 11 44 16 00-0100 | EA | 108,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven With Legs (Cooking Performance Group FGC200N) | 9,206.44 | 42.17 |
| 11 44 16 00-0101 | EA | 100,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Stainless Steel Double Deck Full Size Natural Gas Convection Oven With Solid State Controls (Vulcan VC44GD-NAT) | 15,951.48 | 42.17 |
| 11 44 16 00-0102 | EA | 100,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Vulcan VC55GD) | 15,271.17 | 42.17 |
| 11 44 16 00-0103 | EA | 100,000 BTU, 500 Degrees Fahrenheit, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Blodgett SHO-100-G) | 14,250.71 | 42.17 |
| 11 44 16 00-0104 | EA | 50,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven with Solid State Controls And Legs (Vulcan VC4GD-11D150K) | 7,975.74 | 21.09 |
| 11 44 16 00-0105 | EA | 120,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Bakery Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-200-G) | 8,017.91 | 42.17 |
| 11 44 16 00-0106 | EA | 120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Standard Depth Full Size Natural Gas Convection Oven With Analog Controls (Garland MCO-GS-20S) | 22,332.35 | 42.17 |
| 11 44 16 00-0107 | EA | 50,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven (Blodgett SHO-100-G) | 7,125.36 | 21.09 |
| 11 44 16 00-0108 | EA | 100,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Bakery Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-200-G-ES) | 19,573.11 | 42.17 |
| 11 44 16 00-0109 | EA | 120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Digital Control, Stainless Steel Double Deck Standard Depth Full Size Natural Gas Convection Oven With Digital Controls (Garland MCO-GS-20) | 29,137.41 | 42.17 |
| 11 44 16 00-0110 | EA | 120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Garland MCO-GS-20-ESS) | 22,332.35 | 42.17 |
| 11 44 16 00-0111 | EA | 100,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Standard Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-100-G) | 18,272.52 | 42.17 |
| 11 44 16 00-0112 | EA | 90,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Blodgett BDO-100-G-ES) | 16,251.61 | 42.17 |
| 11 44 16 00-0113 | EA | 50,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven With Legs (Vulcan VC5GDN) | 7,635.59 | 21.09 |
| 11 44 16 00-0114 | EA | 36" Wide x 58" Height x 41" Depth, Natural Gas Convection Oven (Vulcan 36C-BN) | 9,666.72 | 98.03 |
| | | *For 5" Swivel Plate Casters, Set of 4, Add* | *671.37* | |
| **11 44 16 00-0115** | | **Liquid Propane Convection Type Ovens** *(11 44 16)* | | |
| 11 44 16 00-0116 | EA | 108,000 BTU, 45" Length x 38" Width x 68" Height, 150 To 550 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven With Legs (Cooking Performance Group FGC200L) | 9,206.44 | 42.17 |
| 11 44 16 00-0117 | EA | 100,000 BTU, 41-1/8" Length x 40-1/4" Width x 70" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven With Solid State Controls (Vulcan VC44GD-LP) | 15,951.48 | 42.17 |
| 11 44 16 00-0118 | EA | 50,000 BTU, 41-1/8" Length x 40-1/4" Width x 54-3/4" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Stainless Steel Single Deck Full Size Liquid Propane Convection Oven With Solid State Controls And Legs (Vulcan VC4GD-21D150K) | 7,975.74 | 21.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 44 16 00-0119 | EA | 100,000 BTU, 45-1/8" Length x 40-1/4" Width x 70" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Stainless Steel Double Deck Full Size Depth Liquid Propane Convection Oven With Solid State Controls (Vulcan VC66GD-LP) | 30,193.88 | 42.17 |
| 11 44 16 00-0120 | EA | 100,000 BTU, 36-7/8" Length x 38-1/4" Width x 70" Height, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven (Blodgett SHO-100-G) | 14,250.71 | 42.17 |
| 11 44 16 00-0121 | EA | 100,000 BTU, 40-1/8" Length x 40-1/8" Width x 68-5/8" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Liquid Propane Convection Oven (Vulcan VC55GD LP) | 15,271.17 | 42.17 |
| 11 44 16 00-0122 | EA | 50,000 BTU, 40-1/8" Length x 40" Width x 54-3/4" Height, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Liquid Propane Convection Oven With Legs (Vulcan VC5GDL) | 7,635.59 | 21.09 |
| 11 44 16 00-0123 | EA | 50,000 BTU, 36-7/8" Length x 38-1/4" Width x 63" Height, 200 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Liquid Propane Convection Oven (Blodgett SHO-100-G) | 7,125.36 | 21.09 |
| **11 44 16 00-0124** | | **Countertop Pizza Oven** *(11 44 16)* | | |
| 11 44 16 00-0125 | EA | 3,700 To 4,800 Watts, 208/240 Volt, Stainless Steel Countertop Pizza Oven, White (TurboChef FIRE WHITE) | 6,776.80 | 10.54 |
| **11 44 16 00-0126** | | **Rotary Deck Pizza Oven** *(11 44 16)* | | |
| 11 44 16 00-0127 | EA | 90,000 BTU, 2 Deck, 38.6" Diameter Rotary Deck Pizza Oven (Sierra Range Volare) | 39,852.73 | 42.17 |
| **11 44 16 00-0128** | | **Triple Conveyor Oven** *(11 44 16)* | | |
| 11 44 16 00-0129 | EA | 30 kW, 208 Volt, Three Door, Single Belt, Triple Conveyor, FastBake Stainless Steel Impingement Cook Type Oven Package (Lincoln 1180-3/1180-FB3)<br>Note: 39" Length x 56" Width x 62" Height, 250 To 575 Degrees Fahrenheit Temperature Range | 63,301.79 | 84.34 |
| 11 44 16 00-0130 | EA | 30 kW, 240 Volt, Three Door, Single Belt, Triple Conveyor, FastBake Stainless Steel Impingement Cook Type Oven Package (Lincoln 1180-3/1180-FB3)<br>Note: 39" Length x 56" Width x 62" Height, 250 To 575 Degrees Fahrenheit Temperature Range | 63,301.79 | 84.34 |
| 11 44 16 00-0131 | EA | 22 kW, 208 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)<br>Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range | 121,063.08 | 84.34 |
| 11 44 16 00-0132 | EA | 22 kW, 220 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)<br>Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range | 117,228.22 | 84.34 |
| 11 44 16 00-0133 | EA | 22 kW, 240 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)<br>Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range | 117,228.22 | 84.34 |
| 11 44 16 00-0134 | EA | 330,000 BTU, Natural Gas, Three Door, Triple Conveyor, Low Profile FastBake Stainless Steel, Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)<br>Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range | 121,063.08 | 84.34 |
| 11 44 16 00-0135 | EA | 330,000 BTU, Liquid Propane, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)<br>Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range | 121,063.08 | 84.34 |
| **11 44 19** | | **Commercial Cooking Equipment** *(11 44)* | | |
| **11 44 19 00-0001** | | **Drop-In Electric Griddle** *(11 44 19)* | | |
| 11 44 19 00-0002 | EA | 24" Wide x 24" Deep, Drop-In Electric Griddle | 4,344.65 | 67.39 |
| 11 44 19 00-0003 | EA | 36" Wide x 24" Deep, Drop-In Electric Griddle | 6,252.02 | 67.39 |
| 11 44 19 00-0004 | EA | 48" Wide x 24" Deep, Drop-In Electric Griddle | 7,164.98 | 73.52 |
| 11 44 19 00-0005 | EA | 60" Wide x 24" Deep, Drop-In Electric Griddle | 8,610.65 | 73.52 |
| 11 44 19 00-0006 | EA | 72" Wide x 24" Deep, Drop-In Electric Griddle | 11,073.74 | 79.65 |
| **11 44 19 00-0007** | | **Countertop Griddle** *(11 44 19)* | | |
| 11 44 19 00-0008 | EA | 16", 120 Voltage, 1750 Watt, Electric Countertop Griddle (Avantco EG16N) | 398.08 | 66.04 |
| 11 44 19 00-0009 | EA | 24", 208/240 Voltage, 2675 To 3560 Watt, Electric Countertop Griddle (Avantco EG24N) | 536.90 | 66.04 |
| 11 44 19 00-0010 | EA | 30", 208/240 Voltage, 3375 To 4500 Watt, Electric Countertop Griddle (Avantco EG30N) | 617.88 | 66.04 |
| 11 44 19 00-0011 | EA | 36", 208/240 Voltage, 7488 To 10080 Watt, Electric Countertop Griddle (Avantco EG36N) | 824.98 | 66.04 |
| 11 44 19 00-0012 | EA | 24", 220 Voltage, Thermostatic Electric Griddle (Vollrath 40716) | 911.16 | 66.04 |
| 11 44 19 00-0013 | EA | 36", 220 Voltage, Thermostatic Electric Griddle (Vollrath 40717) | 1,220.39 | 66.04 |
| **11 44 19 00-0014** | | **Panini Sandwich Grill** *(11 44 19)* | | |
| 11 44 19 00-0015 | EA | 3,500 Watts, 120 Volt, Double Commercial Panini Sandwich Grill With Smooth Plates (Avantco P85S) | 482.37 | 42.17 |
| 11 44 19 00-0016 | EA | 1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Grooved Plates (Avantco P78) | 351.86 | 42.17 |
| 11 44 19 00-0017 | EA | 1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Smooth Plates (Avantco P70S) | 351.86 | 42.17 |
| 11 44 19 00-0018 | EA | 1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Grooved Top and Smooth Bottom Plates (Avantco P75SG) | 351.86 | 42.17 |
| 11 44 19 00-0019 | EA | 2,392 Watts, 208 Volt, Panini Perfetto Grooved Top And Bottom Panini Sandwich Grill (Waring WPG150B) | 800.63 | 42.17 |
| **11 44 19 00-0020** | | **Electric Countertop Fryer, With Basket** *(11 44 19)* | | |
| 11 44 19 00-0021 | EA | 30 Lb. Capacity, 208-240 Volt, Two Basket, Countertop Deep Fryer (Avantco F202) | 781.29 | 42.17 |
| 11 44 19 00-0022 | EA | 30 Lb. Capacity, 208-240 Volt, Four Basket, Commercial Countertop Deep Fryer (Vollrath 40710) | 1,803.67 | 42.17 |
| 11 44 19 00-0023 | EA | 30 Lb. Capacity, 240 Volt, Two Basket, Countertop Electric Deep Fryer (Garland E24-31F) | 6,912.39 | 42.17 |
| **11 44 19 00-0024** | | **Electric Floor Fryer, With Basket** *(11 44 19)* | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 44 19 00-0025 | EA | 50 Lb. Capacity, Single Basket Lift, 208 Volt, Electric Fryer | 6,879.46 | 98.03 |
| 11 44 19 00-0026 | EA | 50 Lb. Capacity, Single Basket Lift, 480 Volt, Electric Fryer | 7,233.69 | 98.03 |
| 11 44 19 00-0027 | EA | 85 Lb. Capacity, Single Basket Lift, 208 Volt, Electric Fryer | 23,586.96 | 127.44 |
| 11 44 19 00-0028 | EA | 85 Lb. Capacity, Single Basket Lift, 480 Volt, Electric Fryer | 24,168.25 | 127.44 |
| 11 44 19 00-0029 | | Natural Gas Floor Fryer, With Basket *(11 44 19)* | | |
| 11 44 19 00-0030 | EA | 40 Lb. Capacity, 90,000 BTU, Natural Gas, Two Basket, Stainless Steel Floor Fryer (Avantco FF300) | 1,211.79 | 67.47 |
| 11 44 19 00-0031 | EA | 50 Lb. Capacity, 120,000 BTU, Natural Gas, Two Basket, Stainless Steel Floor Fryer (Avantco FF400) | 1,374.31 | 84.34 |
| 11 44 19 00-0032 | EA | 70 To 100 Lb. Capacity, 150,000 BTU, Natural Gas, Two Basket, Stainless Steel Tube Floor Fryer (Avantco FF518) | 1,897.11 | 168.70 |
| 11 44 19 00-0033 | | Steam Jacketed Kettles *(11 44 19)* | | |
| 11 44 19 00-0034 | EA | 12 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Tabletop Kettle (Cleveland KET-12-T) | 13,015.19 | 10.54 |
| 11 44 19 00-0035 | EA | 12 Gallon Capacity, 208 Volt, 12 kW, Tilting, Stainless Steel Electric Steam Jacketed Kettle (Vulcan K12ETT-7) | 11,571.79 | 10.54 |
| 11 44 19 00-0036 | EA | 3 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Tabletop Kettle (Cleveland KET-3-T) | 9,195.24 | 10.54 |
| 11 44 19 00-0037 | EA | 6 Gallon Capacity, 208 Volt, 7.5 kW, Tilting, Stainless Steel Electric Steam Jacketed Kettle (Vulcan K6ETT-7) | 9,588.42 | 10.54 |
| 11 44 19 00-0038 | EA | 60 Gallon Capacity, 208 Volt, 18 kW, 3 Phase, Stationary, Stainless Steel 2/3 Steam Jacketed Electric Kettle (Vulcan K60EL) | 33,720.86 | 10.55 |
| 11 44 19 00-0039 | EA | 150 Gallon Capacity, 240 Volt, 36 kW, 3 Phase, Stationary, Stainless Steel Steam Jacketed Electric Kettle (Vulcan ET150-240/3) | 59,372.16 | 42.17 |
| 11 44 19 00-0040 | EA | 100 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Mixer Kettle (Cleveland MKE100T 208/2403) | 140,522.46 | 42.17 |
| 11 44 19 00-0041 | EA | 6 Gallon Capacity, 240 Volt, 24 kW, 3 Phase, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle With Modular Generator Base (Cleveland 24EMK624 240/3) | 30,830.90 | 42.17 |
| 11 44 19 00-0042 | EA | 6 Gallon Capacity, 208 Volt, 24 kW, 3 Phase, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle With Modular Generator Base (Cleveland 24EMK624 208/3) | 30,830.90 | 42.17 |
| 11 44 19 00-0043 | EA | 125 Gallon Capacity, 240 Volt, 36 kW, 3 Phase, Stationary, Stainless Steel Steam Jacketed Electric Kettle (Vulcan ET125-240/3) | 56,586.71 | 42.17 |
| 11 44 19 00-0044 | EA | 20 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle (Cleveland KET-20-T) | 20,578.55 | 42.17 |
| 11 44 19 00-0045 | EA | 40 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel Full Steam Jacketed Electric Kettle (Cleveland KEL40TSH 208/2403) | 45,518.30 | 42.17 |
| 11 44 19 00-0046 | EA | 20 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Mixer Kettle (Cleveland MKET20T 208/2403) | 57,004.35 | 42.17 |
| 11 44 19 00-0047 | EA | 60 Gallon Capacity, 208/240 Volt, Stationary, Stainless Steel Full Steam Jacketed Electric Kettle (Cleveland KEL60SH 208/2403) | 40,532.80 | 42.17 |
| 11 44 19 00-0048 | EA | 40 Gallon Capacity, 208/240 Volt, Tilting, Stainless Steel 2/3 Steam Jacketed Electric Kettle (Cleveland KEL-40-T) | 37,387.37 | 42.17 |
| 11 44 19 00-0049 | EA | 40 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Electric Mixer Kettle (Cleveland MKDL40T 208/2403) | 115,601.93 | 42.17 |
| 11 44 19 00-0050 | EA | 60 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Electric Mixer Kettle (Cleveland MKDL60T 208/2403) | 119,282.08 | 42.17 |
| 11 44 19 00-0051 | EA | 100 Gallon Capacity, 190,000 BTU, Liquid Propane, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL100 LP) | 55,454.84 | 84.34 |
| 11 44 19 00-0052 | EA | 60 Gallon Capacity, 100,000 BTU, Liquid Propane, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K60GL-LP) | 38,607.58 | 84.34 |
| 11 44 19 00-0053 | EA | 40 Gallon Capacity, 140,000 BTU, Liquid Propane, Tilting, Stainless Steel Full Steam Jacketed Kettle (Cleveland KGL40TSH LP) | 55,176.99 | 84.34 |
| 11 44 19 00-0054 | EA | 80 Gallon Capacity, 190,000 BTU, Liquid Propane, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL80 LP) | 45,814.10 | 84.34 |
| 11 44 19 00-0055 | EA | 40 Gallon Capacity, 100,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K40GLT-LP) | 47,481.18 | 84.34 |
| 11 44 19 00-0056 | EA | 6 Gallon Capacity, 34,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT-6-T LP) | 19,862.57 | 84.34 |
| 11 44 19 00-0057 | EA | 60 Gallon Capacity, 100,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K60GLT-LP) | 57,607.71 | 84.34 |
| 11 44 19 00-0058 | EA | 125 Gallon Capacity, 135,000 BTU, Liquid Propane, Stationary, Stainless Steel Steam Jacketed Gas Kettle (Vulcan GT125E-LP) | 57,308.89 | 84.34 |
| 11 44 19 00-0059 | EA | 80 Gallon Capacity, 190,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL80T LP) | 63,529.85 | 84.34 |
| 11 44 19 00-0060 | EA | 60 Gallon Capacity, 190,000 BTU, Liquid Propane, Stationary, Stainless Steel Full Steam Jacketed Kettle (Cleveland KGL60SH LP) | 42,976.23 | 84.34 |
| 11 44 19 00-0061 | EA | 12 Gallon Capacity, 53,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT12TGB LP) | 26,127.22 | 84.34 |
| 11 44 19 00-0062 | EA | 40 Gallon Capacity, 140,000 BTU, Liquid Propane, Tilting, Stainless Steel 2/3 Steam Jacketed Mixer Kettle (Cleveland MKGL40T LP) | 139,764.54 | 84.34 |
| 11 44 19 00-0063 | EA | 80 Gallon Capacity, 135,000 BTU, Liquid Propane, Stationary, Stainless Steel Steam Jacketed Gas Kettle (Cleveland GL80E-LP) | 46,121.66 | 84.34 |
| 11 44 19 00-0064 | EA | 60 Gallon Capacity, 100,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K60GLT-NAT) | 57,607.71 | 84.34 |
| 11 44 19 00-0065 | EA | 60 Gallon Capacity, 190,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Horizontal Mixer Kettle (Cleveland HAMKG60T NAT) | 134,134.23 | 84.34 |
| 11 44 19 00-0066 | EA | 25 Gallon Capacity, 90,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL-25-T NAT) | 43,944.32 | 84.34 |
| 11 44 19 00-0067 | EA | 100 Gallon Capacity, 190,000 BTU, Natural Gas, Stationary, Stainless Steel 2/3 Steam Jacketed Horizontal Mixer Kettle (Cleveland HAMKGL100 NAT) | 133,769.01 | 84.34 |
| 11 44 19 00-0068 | EA | 20 Gallon Capacity, 100,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Kettle (Vulcan K20GLT-NAT) | 45,455.87 | 84.34 |
| 11 44 19 00-0069 | EA | 100 Gallon Capacity, 190,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Horizontal Mixer Kettle (Cleveland HAMKGL100T NAT) | 157,971.33 | 84.34 |
| 11 44 19 00-0070 | EA | 12 Gallon Capacity, 53,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT-12-T NAT) | 23,799.60 | 84.34 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 44 19 00-0071 | EA | 80 Gallon Capacity, 190,000 BTU, Natural Gas, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL80 NAT) | 45,814.10 | 84.34 |
| 11 44 19 00-0072 | EA | 60 Gallon Capacity, 135,000 BTU, Natural Gas, Stationary, Stainless Steel Steam Jacketed Gas Kettle (Cleveland GS60E-NAT) | 45,560.72 | 84.34 |
| 11 44 19 00-0073 | EA | 40 Gallon Capacity, 140,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Mixer Kettle (Cleveland MKGL40T NAT) | 134,522.16 | 84.34 |
| 11 44 19 00-0074 | EA | 6 Gallon Capacity, 34,000 BTU, Natural Gas, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Kettle (Cleveland KGT-6-T NAT) | 19,862.57 | 84.34 |
| 11 44 19 00-0075 | EA | 100 Gallon Capacity, 190,000 BTU, Natural Gas, Stationary, Stainless Steel 2/3 Steam Jacketed Kettle (Cleveland KGL100 NAT) | 55,454.84 | 84.34 |
| 11 44 19 00-0076 | EA | 40 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL-40-T) | 19,027.29 | 84.34 |
| 11 44 19 00-0077 | EA | 60 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Vulcan K60DLT) | 25,851.12 | 84.34 |
| 11 44 19 00-0078 | EA | 125 Gallon Capacity, Stationary, Stainless Steel Fully Jacketed Direct Steam Kettle (Vulcan ST125) | 45,363.26 | 84.34 |
| 11 44 19 00-0079 | EA | 200 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL200) | 60,587.13 | 84.34 |
| 11 44 19 00-0080 | EA | 12 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle With Modular Stand (Cleveland SD760K12) | 23,527.00 | 84.34 |
| 11 44 19 00-0081 | EA | 12 Gallon Capacity, 26" Table, Tilting, Stainless Steel Direct Steam Kettle (Cleveland VEKT26/6) | 16,294.26 | 84.34 |
| 11 44 19 00-0082 | EA | 40 Gallon Capacity, Stationary Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Vulcan K40DL) | 17,330.50 | 84.34 |
| 11 44 19 00-0083 | EA | 60 Gallon Capacity, Stationary, Stainless Steel Full Steam Jacketed Direct Steam Kettle (Cleveland KDL60SH) | 27,112.79 | 84.34 |
| 11 44 19 00-0084 | EA | 60 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Vulcan K60DL) | 20,222.55 | 84.34 |
| 11 44 19 00-0085 | EA | 40 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL40) | 16,353.67 | 84.34 |
| 11 44 19 00-0086 | EA | 80 Gallon Capacity, Stationary, Stainless Steel Full Steam Jacketed Direct Steam Kettle (Cleveland KDL80F) | 41,005.09 | 84.34 |
| 11 44 19 00-0087 | EA | 80 oz., Tilting, Stainless Steel 2/3 Steam Jacketed Direct Steam Tabletop Oyster Kettle (Cleveland KDT-1-T) | 8,743.49 | 84.34 |
| 11 44 19 00-0088 | EA | 40 Gallon Capacity, Stationary, Stainless Steel Full Steam Jacketed Direct Steam Kettle (Cleveland KDL40F) | 28,823.55 | 84.34 |
| 11 44 19 00-0089 | EA | 12 Gallon Capacity, Tilting, Stainless Steel 2/3 Steam Jacketed Tabletop Direct Steam Kettle (Cleveland KDT-12-T) | 12,313.55 | 84.34 |
| 11 44 19 00-0090 | EA | 100 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL100) | 31,151.17 | 84.34 |
| 11 44 19 00-0091 | EA | 60 Gallon Capacity, Stationary, Stainless Steel 2/3 Steam Jacketed Direct Steam Kettle (Cleveland KDL60) | 19,436.19 | 84.34 |
| **11 44 19 00-0092** | | **Steamers, Electric** *(11 44 19)* | | |
| **11 44 19 00-0093** | | **Cooking Equipment/ Steamers** *(11 44 19 00-0092)* | | |
| 11 44 19 00-0094 | EA | 3 Pan, Electric Countertop Convection Steamer | 11,464.69 | 102.92 |
| 11 44 19 00-0095 | EA | 5 Pan, Electric Countertop Convection Steamer | 15,200.61 | 107.83 |
| 11 44 19 00-0096 | EA | 3 Pan, Electric Countertop Boilerless/Connectionless Steamer | 10,579.76 | 102.92 |
| 11 44 19 00-0097 | EA | 5 Pan, Electric Countertop Boilerless/Connectionless Steamer | 15,582.70 | 107.83 |
| **11 44 19 00-0098** | | **Braising Pans** *(11 44 19)* | | |
| 11 44 19 00-0099 | EA | 24" x 24", 240 Volt, Tilting Braising Pan | 9,497.40 | 96.88 |
| 11 44 19 00-0100 | EA | 24" x 31", 240 Volt, Tilting Braising Pan | 10,023.08 | 101.88 |
| 11 44 19 00-0101 | EA | 24" x 41", 240 Volt, Tilting Braising Pan | 10,675.32 | 108.49 |
| 11 44 19 00-0102 | EA | 24" x 24", 62,000 BTU/Hour, Tilting Braising Pan | 12,380.97 | 126.34 |
| 11 44 19 00-0103 | EA | 24" x 31", 90,000 BTU/Hour, Tilting Braising Pan | 12,803.55 | 130.23 |
| 11 44 19 00-0104 | EA | 24" x 41", 120,000 BTU/Hour, Tilting Braising Pan | 13,304.39 | 133.67 |
| **11 44 19 00-0105** | | **Toasters** *(11 44 19)* | | |
| 11 44 19 00-0106 | EA | Bun Toaster 3.2 KW | 1,877.86 | 19.94 |
| 11 44 19 00-0107 | EA | Bun Toaster 4.3 KW | 2,049.55 | 21.73 |
| 11 44 19 00-0108 | EA | Pop-Up Toaster, 2 Slot | 718.45 | 53.08 |
| 11 44 19 00-0109 | EA | Conveyor Toaster | 1,292.53 | 79.65 |
| **11 44 19 00-0110** | | **Microwave Ovens** *(11 44 19)* | | |
| 11 44 19 00-0111 | EA | 120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Office Series Microwave With Dial Controls (Galaxy MW1000PD) | 185.59 | 5.27 |
| 11 44 19 00-0112 | EA | 120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Office Series Microwave With Push Button Controls (Galaxy MW1000PB) | 205.05 | 5.27 |
| 11 44 19 00-0113 | EA | 120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Stainless Steel Commercial Microwave With Push Button Controls (Solwave MW1000SS) | 269.88 | 5.27 |
| 11 44 19 00-0114 | EA | 120 Volt, 1,000 Watt, 2 CF, 22" Length x 18" Width x 13-1/2" Height, Stackable Commercial Microwave With Dial Controls (Solwave MW112D) | 347.69 | 5.27 |
| 11 44 19 00-0115 | EA | 120 Volt, 1,000 Watt, 2 CF, 22" Length x 18" Width x 13 1/2" Height, Stackable Commercial Microwave With Dial Controls (Solwave MW112T) | 438.47 | 5.27 |
| 11 44 19 00-0116 | EA | 120 Volt, 1,000 Watt, 16-1/2" Length x 20" Width x 12-1/4" Height, Stainless Steel Commercial Microwave With Dial Controls (Solwave RMS10DS) | 269.88 | 5.27 |
| 11 44 19 00-0117 | EA | 120 Volt, 1,000 Watt, 16-1/2" Length x 20" Width x 12-1/4" Height, Stainless Steel Commercial Microwaves With Push Button Controls (Amana RMS10TS) | 317.22 | 5.27 |
| 11 44 19 00-0118 | EA | 120 Volt, 1,000 Watt, 19" Length x 22" Width x 13-3/4" Height, Medium Volume, Stainless Steel Commercial Microwave (Amana RCS10DSE) | 570.75 | 5.27 |
| 11 44 19 00-0119 | EA | 120 Volt, 1,000 Watt, 19" Length x 22" Width x 13-7/8" Height, Stackable, Commercial Microwave With Push Button Controls (Amana RCS10TS) | 699.14 | 5.27 |
| 11 44 19 00-0120 | EA | 120 Volt, 1,000 Watt, 21-5/8" Length x 16-1/2" Width x 13-1/2" Height, Stainless Steel, Heavy-Duty Commercial Microwave With Push Button Controls (Amana HDC12A2) | 1,481.10 | 5.27 |
| 11 44 19 00-0121 | EA | 120 Volt, 1,000 Watt, 18-1/8" Length x 20-1/2" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Manual Controls (Vollrath 40830) | 399.32 | 5.27 |
| 11 44 19 00-0122 | EA | 120 Volt, 1,000 Watt, 18-1/8" Length x 20-1/2" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Digital Controls (Vollrath 40819) | 548.77 | 5.27 |
| 11 44 19 00-0123 | EA | 120 Volt, 1,000 Watt, 17" Length x 20" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Push Button Controls (Waring WMO90) | 419.03 | 5.27 |
| 11 44 19 00-0124 | EA | 120 Volt, 1,000 Watt, 16-9/16" Length x 20-1/8" Width x 13" Height, Stainless Steel, Commercial Microwave With Push Button Controls (Panasonic NE-1054F) | 367.16 | 5.27 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 44 19 00-0125 | EA | 120 Volt, 1,000 Watt, 16-3/8" Length x 20-1/8" Width x 12" Height, Stainless Steel Microwave With Programmable Memory Pads (Panasonic NE-1064F) | 722.48 | 5.27 |
| 11 44 19 00-0126 | EA | 120 Volt, 1,000 Watt, 16-9/16" Length x 20-1/8" Width x 13" Height, Stainless Steel Commercial Microwave With Dial Timer (Panasonic NE-1025) | 328.25 | 5.27 |
| 11 44 19 00-0127 | EA | 120 Volt, 1,200 Watt, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Stainless Steel Commercial Microwave With Programmable Menu And Auto Cool Down (Solwave MW1200T) | 696.54 | 5.27 |
| 11 44 19 00-0128 | EA | 120 Volt, 1,200 Watt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, 100 Programmable Menu Items, See-through Door, USB Port, Commercial Heavy-Duty Stainless Steel Microwave (Solwave MWHD12) | 774.35 | 5.27 |
| 11 44 19 00-0129 | EA | 120 Volt, 1,200 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 15 Integrated Power Levels, See-through Door, Stainless Steel, Commercial, Medium Duty, Microwave With 90 Programmable Menu Pads (Panasonic NE-12523) | 1,307.33 | 5.27 |
| 11 44 19 00-0130 | EA | 120 Volt, 1,200 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, Programmable, 15 Power Levels, Stainless Steel, Commercial, Medium Duty, Microwave With Push Button Controls (Panasonic NE-12521) | 1,212.66 | 5.27 |
| 11 44 19 00-0131 | EA | 120 Volt, 2,000 Watt, 21" Length x 21-3/4" Width x 14-3/8" Height, 4 Cooking Stages, 5 Power Levels, Stainless Steel, Commercial, Medium Duty, Microwave With Push Button Controls (Amana RFS12TS) | 1,429.23 | 5.27 |
| 11 44 19 00-0132 | EA | 208/230-240 Volt, 1,700 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 3-Stage Cooking, See-through Door, Stainless Steel, Commercial Microwave With LCD Display (Panasonic NE-17521) | 1,338.45 | 5.27 |
| 11 44 19 00-0133 | EA | 208/230-240 Volt, 1,700 Watt, 20" Length x 16-5/8" Width x 13" Height, LCD Display With Digital Countdown, Stainless Steel, Commercial Microwave With 90 Programmable Memory Pads (Panasonic NE-17523) | 1,504.44 | 5.27 |
| 11 44 19 00-0134 | EA | 208/230-240 Volt, 2,100 Watt, 20-3/4" Length x 25-9/16" Width x 18-9/16" Height, Sonic Steamer, Stainless Steel, Commercial Microwave With 8 Programmable Memory Pads (Panasonic NE-2180) | 4,077.92 | 5.27 |
| 11 44 19 00-0135 | EA | 208/230-240 Volt, 3,200 Watt, 20-3/4" Length x 25-9/16" Width x 18-5/8" Height, Sonic Steamer, See-though Door, Stainless Steel, Commercial Microwave With 3-stage Cook (Panasonic NE-3280) | 5,408.43 | 5.27 |
| 11 44 19 00-0136 | EA | 208/230 Volt, 1,800 Watt, 20-1/4" Length x 21-3/4" Width x 14-1/4" Height, Stainless Steel, Commercial, Medium Duty Microwave With Push Button Controls (Amana RFS18TS) | 1,679.51 | 5.27 |
| 11 44 19 00-0137 | EA | 208/230 Volt, 2,200 Watt, 23-1/2" Length x 25-5/8" Width x 18-5/8" Height, Stainless Steel, Heavy-Duty, 2 Pan Programmable Microwave (Amana AMSO22) | 5,262.54 | 5.27 |
| 11 44 19 00-0138 | EA | 208/230 Volt, 2,400 Watt, 19-3/16" Length x 13-5/8" Width x 17-5/8" Height, 11 Power Levels, Stainless Steel, Commercial, Heavy-Duty Microwave With Push Button Controls (Amana AOC24) | 3,243.44 | 5.27 |
| 11 44 19 00-0139 | EA | 208/240 Volt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, Space Saver, USB Port, Stainless Steel, Commercial, Heavy-Duty Microwave (Solwave MWHD18) | 865.12 | 5.27 |
| 11 44 19 00-0140 | EA | 208/240 Volt, 2,100 Watt, 1.2 CF, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Large, Stainless Steel, Stackable, Commercial Microwave With Push Button Controls (Solwave MW2100T) | 917.00 | 5.27 |
| 11 44 19 00-0141 | EA | 208/240 Volt, 2,100 Watt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, 15 Power Levels, USB Port, Space Saver, Stainless Steel, Heavy-Duty, Commercial Microwave With Push Button Controls (Solwave MWHD21) | 981.84 | 5.27 |
| 11 44 19 00-0142 | EA | 208/240 Volt, 1,700 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, See-through Door, Stainless Steel, Commercial, Heavy-Duty Microwave With Push Button Controls (Amana RC17S2) | 2,379.78 | 5.27 |
| 11 44 19 00-0143 | EA | 208/240 Volt, 1,800 Watt, 1.2 CF, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Large, Stainless Steel, Commercial Microwave With Push Button Controls (Solwave MW1800T) | 787.32 | 5.27 |
| 11 44 19 00-0144 | EA | 208/240 Volt, 1,800 Watt, 21-5/8" Length x 15-1/2" Width x 13-1/2" Height, Stainless Steel, Commercial, Heavy-Duty Microwave With Push Button Controls (Amana HDC182) | 1,737.86 | 5.27 |
| 11 44 19 00-0145 | EA | 208/240 Volt, 1,800 Watt, 31-5/8" Length x 16-1/2" Width x 13-1/3" Height, Stainless Steel Commercial, Heavy-Duty Microwave With Push Button Controls, Canadian Use Only (Amana HDC1815) | 1,749.54 | 5.27 |
| 11 44 19 00-0146 | EA | 208/240 Volt, 1,800 Watt, 20-3/4" Length x 22-3/5" Width x 14-1/2" Height, Stainless Steel, Commercial, Medium Duty Microwave With Push Button Controls (Waring WMO120) | 1,631.53 | 5.27 |
| 11 44 19 00-0147 | EA | 208/240 Volt, 2,100 Watt, 21-5/8" Length x 15-1/2" Width x 13-1/2" Height, 100 Programmable Menu Items, 11 Integrated Power Levels, Stainless Steel, Commercial, Heavy-Duty Microwave (Amana HDC212) | 1,819.56 | 5.27 |
| 11 44 19 00-0148 | EA | 208/240 Volt, 2,100 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 5 Cooking Stages, Half-size Pans, Stainless Steel, Commercial, Heavy-Duty Microwave With Push Button Controls (Panasonic NE-21521) | 1,644.50 | 5.27 |
| 11 44 19 00-0149 | EA | 208/240 Volt, 2,200 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, Stainless Steel, Commercial, Heavy-Duty Microwave With Push Button Controls (Amana RC22S2) | 2,975.00 | 5.27 |
| 11 44 19 00-0150 | EA | 208/240 Volt, 2,200 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, Stainless Steel, Commercial, Heavy-Duty Microwave With Push Button Controls (Amana RC30S2) | 3,908.69 | 5.27 |
| **11 44 19 00-0151** | | **Ceramic Broiler On Storage Base With Doors** *(11 44 19)* | | |
| 11 44 19 00-0152 | EA | Standard Finish Ceramic Boiler On Storage Base With Doors | 7,826.08 | 79.43 |
| 11 44 19 00-0153 | EA | Stainless Steel Front Ceramic Boiler On Storage Base With Doors | 7,826.08 | 79.43 |
| 11 44 19 00-0154 | EA | Stainless Steel Front And Sides Ceramic Boiler On Storage Base With Doors | 9,726.07 | 99.16 |
| **11 44 19 00-0155** | | **Gas Countertop Hot Plate** *(11 44 19)* | | |
| 11 44 19 00-0156 | EA | 2 Burners Gas Countertop Hot Plate | 997.71 | 10.12 |
| **11 44 19 00-0157** | | **Food Service Additions** *(11 44 19)* | | |
| 11 44 19 00-0158 | EA | 30" Diameter, Natural Gas, Cooktop With Electric Controls (Affinity 30Ge) | 8,246.78 | 10.01 |
| 11 44 19 00-0159 | EA | Heavy-Duty Stainless Steel Heated Under Counter Cabinet With Adjustable Thermostat, Digital Indicator, Chrome Plated Reals And Wire Shelves (Alto Shaam 500-S) | 5,218.71 | 81.85 |
| 11 44 19 00-0160 | EA | Oven-Combination Heated Holding Cabinet (Alto Shaam CTP20-10) | 53,583.36 | |
| 11 44 19 00-0161 | EA | 1000 Watt, 1.2 CF, 14" Platter Capacity, Programmable, Commercial Grade, Stainless Steel, Microwave-oven (Amana RCS10TS) | 1,069.43 | 5.48 |
| 11 44 19 00-0162 | EA | 1000 Watts, Programmable Power Level, Commercial Grade, Stainless Steel, Microwave-oven (Amana RMS10TS) | 616.21 | 5.48 |
| 11 44 19 00-0163 | EA | 48" W x 24-1/2" D x 8" H, Single Deck, Gas Fired, Stainless Steel, Caster Mounted, Pizza Oven (Bakers Pride 3151) | 18,625.84 | 73.52 |
| 11 44 19 00-0164 | EA | 120 Volt, 14.9 Amperes, 20' W, 6 Gallon Capacity Water Bath, Sparkling And Still Water Dispenser (Blupura/Crystallize BLUBAR COUNTERTOP 80) | 8,544.29 | 141.65 |
| 11 44 19 00-0165 | EA | 1/3 HP, 120 Volt, 60 Hz, 15 Amperes, Top Opening, Self Contained Refrigerated System (Blupura/Crystallize FONTEMAGNA BRIDGE) | 5,705.47 | 141.65 |
| 11 44 19 00-0166 | EA | Broiler Less, Programmable, Stainless Steel, Convotherm Electric Oven-streamer (Cleveland OES-10.20) | 20,796.56 | 102.92 |
| 11 44 19 00-0167 | EA | 115 VAC, 60 Hz, Forced Air Gas Combustion With Auto Ignition, Stainless Steel Skillet With Spring Assist Cover (Cleveland SGL-30-T1/Sgl-40-T1) | 38,196.46 | 108.38 |
| 11 44 19 00-0168 | EA | 50 PSI, Water-resistant, Stationary Trileg Tilting Steam Jacketed Kettle (Cleveland / Groen KDL) | 32,822.25 | 55.58 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 44 19 00-0169 | EA | Top Mounted, Insulated Heated Cabinet With Magnetic Latch Door (Crescor H-137-PWSUA-12C - 12c is discontinued hw-137-pwsua-12d is new model) | 19,883.22 | 26.56 |
| 11 44 19 00-0170 | EA | 6 Gallon, 1/5 HP, Bottom Mounted, Ice-Cream Dipping Cabinet (Delfield N255) | 5,048.01 | 126.17 |
| 11 44 19 00-0171 | EA | 3/4" Diameter, 36" Length, Moveable Gas Connector Kit (Dormont 1675KIT) | 274.18 | 10.39 |
| 11 44 19 00-0172 | EA | 1/4 HP, Stainless Steel, Mechanically Cooled Cold Food Unit (Duke AeroServ 316-25SS-N7) | 10,131.45 | 141.03 |
| 11 44 19 00-0173 | EA | 20', 3/8" Thick, Stainless Steel, Heavy-Duty Mounting, Tempered Glass (English Mfg. M-107) | 14,338.55 | 5.48 |
| 11 44 19 00-0174 | EA | 1,350 Lb., Stainless Steel, Elevated Ice Storage And Transport System (Follet Corporation ITS1350SG-60) | 20,335.87 | 73.81 |
| 11 44 19 00-0175 | EA | Gas Fired Pasta Cooker (Frymaster GPCRB-SC) | 25,601.18 | 67.25 |
| 11 44 19 00-0176 | EA | Stainless Steel, Anti-microbial, Vegetable Cutter (Globe A420VH) | 1,127.20 | 2.53 |
| 11 44 19 00-0177 | EA | 5 kw Tank Heater, 1 HP Self-draining Pump, Electronic Automatic Control, Stainless Steel, Dishwasher (Hobart AM-15T) | 26,949.76 | 98.60 |
| 11 44 19 00-0178 | EA | Stainless Steel, Electric Dryer Interlocked With Washer To Start (Hobart CLe (BDELRAX-STDDOM) | 23,600.66 | 84.51 |
| 11 44 19 00-0179 | EA | 1/2 HP, Medium Duty, Built-in Sharpener With 12" Blade (Hobart Edge 7510) | 3,559.36 | 70.58 |
| 11 44 19 00-0180 | EA | 20 Quart, Countertop Mounted, Stainless Steel Bowl (Hobart HL200) | 11,160.52 | 122.53 |
| 11 44 19 00-0181 | EA | Electronic Control, Stainless Steel Dishwasher (Hobart LXi/LXiH new model is Lxeh) | 18,109.77 | 98.60 |
| 11 44 19 00-0182 | EA | 27" x 32" x 26-3/4" H, Stainless Steel, Single Shelf Mixer Table (Hobart TABLE-HL2012) | 3,579.09 | 25.57 |
| 11 44 19 00-0183 | EA | Remote Air-Cooled, Stainless Steel, Ice Maker (Hoshizaki America KM-2100) | 17,092.78 | 110.28 |
| 11 44 19 00-0184 | EA | Anti-microbial, Individual Crescent Cube, Stainless Steel, Ice Maker (Hoshizaki America KM-2100/2500S_H3) | 18,792.36 | 110.28 |
| 11 44 19 00-0185 | EA | 2,400 BTU, 1/3 HP, Air-Cooled, Stainless Steel, Leg Mounted, Under Counter Ice Maker (Hoshizaki America F-330BAJ-c) | 7,406.41 | 98.03 |
| 11 44 19 00-0186 | EA | 24" Wide, Energy Efficient, Stainless Steel, Built-in Dishwasher (Kenmore 14743) | 1,421.34 | 42.17 |
| 11 44 19 00-0187 | EA | 3.7 CF, 27"W x 29-1/4"D x 39"H, Energy Efficient, Full Size, White Front-loading Washing Machine (Kenmore 41272) | 2,123.32 | 42.17 |
| 11 44 19 00-0188 | EA | 30" Wide, Slide In, Electric Coil, Black Top, Stainless Steel, Electric Range (Kenmore 46762) | 2,453.43 | 42.17 |
| 11 44 19 00-0189 | EA | 15.0 CF, Top Freezer Compartment With Self Defrosting, Reversible Door, White Refrigerator (Kenmore 60302) | 967.15 | 21.09 |
| 11 44 19 00-0190 | EA | 30" Stainless Steel, Vent Less Range Hood (Kenmore 22-51840) | 349.61 | 31.63 |
| 11 44 19 00-0191 | EA | 22.89 CF, 33" W x 66 1/2" H x 34 3/4" D, Tall Through-the-door Dispenser With Light And Ultra Ice® Stainless Steel Water Filtration System With Indicator Light (Kenmore 46-51313) | 1,700.22 | 21.09 |
| 11 44 19 00-0192 | EA | Gas Fired, Adjustable Conveyor Speed, Single Level, Dual Air Return, Stainless Steel, Conveyor Oven (Middleby Marshall PS636G-1) | 33,114.52 | 73.52 |
| 11 44 19 00-0193 | EA | Stainless Steel, Gas Fired, Standing Pilot, Conventional Oven (Montague 124-5) | 11,539.98 | 42.17 |
| 11 44 19 00-0194 | EA | 3/4" Thick, 36" Flat-top, 100,000 BTU, Manual Control, Heavy-Duty Range (Montague 136-8) | 16,769.46 | 67.39 |
| 11 44 19 00-0195 | EA | 3/4" Thick Flat Top, 80,000 BTU, Thermostatic Control, Heavy-Duty Range (Montague C36-8T) | 16,847.35 | 67.39 |
| 11 44 19 00-0196 | EA | 36", 114,000 BTU, Low Profile, Heavy-duty Counter Top With Six Burners (Montague Gas Range V136LB/UFLC-36R) | 39,463.66 | 49.01 |
| 11 44 19 00-0197 | EA | 24", 140,000 BTU, Gas Fired, Standing Pilot, Stainless Steel, Convection Oven With Four 12" Burners (Montague Legend 124-5) | 11,594.60 | 69.47 |
| 11 44 19 00-0198 | EA | 36", 110,000 BTU, Gas Fired, Open Top, Standing Pilot, Stainless Steel, Convection Oven With Two Round French Style Hot Tops (Montague Legend 136-9A) | 14,246.72 | 83.33 |
| 11 44 19 00-0199 | EA | 225,000 BTU, Gas fired, Open Top, Standing Pilot, Stainless Steel, Convection Oven With Six Burners (Montague Legend V136-5) | 14,246.72 | 83.33 |
| 11 44 19 00-0200 | EA | 36", 165,000 BTU, Gas Fired, Open Top, Standing Pilot, Stainless Steel, Convection Oven With Four Burners (Montague Legend V136-5A) | 14,246.72 | 83.33 |
| 11 44 19 00-0201 | EA | 63,000 BTU, Gas Fired, Double Deck, Stainless Steel, Convection Oven (Montague Vectaire HX2-63A) | 32,668.18 | 98.03 |
| 11 44 19 00-0202 | EA | Ultra Continuous Feed Combination Food Processor. (Robot Coupe R 2 N) | 2,055.48 | 117.19 |
| 11 44 19 00-0203 | EA | Low Noise, Aluminum Alloy, Water Cooled Motor (Salvajor 750) | 5,261.72 | 31.63 |
| 11 44 19 00-0204 | EA | Low Flow, Backflow Prevention, Stainless Steel, Trough Collector (Salvajor S419) | 14,244.32 | 112.01 |
| 11 44 19 00-0205 | EA | 92 GPH, Electronic Automatic Control, Stainless Steel, Dishwasher (Stero SDRA-PKG) | 31,313.67 | 84.51 |
| 11 44 19 00-0206 | EA | 3-phase, Microprocessor Controlled, Air-cooled, Stainless Steel, Freezer (Taylor C723) | 18,572.77 | 21.09 |
| 11 44 19 00-0207 | EA | 52-1/8"L x 35"D x 83-1/4"H, 1/3 HP, Microprocessor Controlled, Reach-in, Caster Mounted, Refrigerator (Traulsen G2000) | 8,590.80 | 102.92 |
| 11 44 19 00-0208 | EA | 120 VAC, Wet Operation Only, Single Well, Round, Deep Drawn Stainless Steel, Cook'N Hold Built-in Food Warmer With Drain (Wells HW106D) | 1,357.46 | 102.92 |
| 11 44 19 00-0209 | EA | 120 VAC, 3, 4, And 5 Well, Wet Or Dry Operation, Rectangular, Deep Drawn Stainless Steel, Built-in Modular Food Warmer (Wells MOD300DM) | 3,712.15 | 102.92 |
| 11 44 19 00-0210 | EA | 120 VAC, 3, 4, And 5 Well, Wet Or Dry Operation, Rectangular, Deep Drawn Stainless Steel, Built-in Modular Food Warmer (Wells MOD400DM) | 5,315.94 | 102.92 |
| 11 44 19 00-0211 | EA | 120 VAC, 3, 4, And 5 Well, Wet Or Dry Operation, Rectangular, Deep Drawn Stainless Steel, Built-in Modular Food Warmer (Wells MOD500DM) | 6,505.65 | 102.92 |
| 11 44 19 00-0212 | EA | Adjustable Radiant Flame, Thermostatically Controlled, Hearth Pizza Oven (Woodstone WS-FD-6045-RFG-L-IR-NG) | 50,927.39 | 49.01 |
| **11 44 19 00-0213** | | **Other Kettles** *(11 44 19)* | | |
| 11 44 19 00-0214 | EA | 20 QT Trunion Kettle With Stand (Groen TDC/320) | 4,833.19 | 55.58 |
| 11 44 19 00-0215 | EA | 40 QT Trunion Kettle With Stand (Groen TDA/140) | 7,672.20 | 55.58 |
| **11 44 19 00-0216** | | **Charbroilers** *(11 44 19)* | | |
| 11 44 19 00-0217 | EA | 80,000 BTU, 26-13/16" Length x 24" Width x 16-5/16" Height, Gas Countertop Lava Briquette Charbroiler (Cooking Performance Group CBL24) | 897.72 | 42.17 |
| 11 44 19 00-0218 | EA | 40,000 BTU, 26-13/16" Length x 15" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR15) | 681.37 | 56.22 |
| 11 44 19 00-0219 | EA | 70,000 BTU, 27-1/2" Length x 24" Width x 15" Height, Gas Countertop Radiant Charbroiler (Avantco AG24RC) | 464.55 | 42.17 |
| 11 44 19 00-0220 | EA | 80,000 BTU, 26-13/16" Length x 24" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR24) | 925.17 | 48.20 |
| 11 44 19 00-0221 | EA | 80,000 BTU, 26-13/16" Length x 24" Width x 41-5/16" Height, Radiant Charbroiler With Storage Base (Cooking Performance Group 24CBRSBNL) | 1,617.08 | 48.20 |
| 11 44 19 00-0222 | EA | 105,000 BTU, 27-1/2" Length x 36" Width x 15" Height, Gas Countertop Radiant Charbroiler (Avantco AG36RC) | 925.86 | 56.22 |
| 11 44 19 00-0223 | EA | 120,000 BTU, 26-13/16" Length x 36" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR36) | 1,233.38 | 56.22 |
| 11 44 19 00-0224 | EA | 120,000 BTU, 32-1/8" Length x 36-3/8" Width x 40-13/16" Height, Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 36CBRRBNL) | 3,116.32 | 67.47 |
| 11 44 19 00-0225 | EA | 120,000 BTU, 36-3/8" Length x 32-1/8" Width x 24-1/2" Height, Gas Lava Briquette Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 36CBLRBNL) | 3,131.69 | 67.47 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 44 19 00-0226 | EA | 120,000 BTU, 26-13/16" Length x 36" Width x 41-5/16" Height, Gas Radiant Charbroiler With Cabinet Base (Cooking Performance Group 36CBRSBNL) | 1,909.91 | 56.22 |
| 11 44 19 00-0227 | EA | 140,000 BTU, 32-1/8" Length x 51-7/8" Width x 24-1/2" Height, Heavy-Duty Gas Griddle And Gas Lava Briquette Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 24GTCLBNL) | 4,530.89 | 67.47 |
| 11 44 19 00-0228 | EA | 140,000 BTU, 32-1/8" Length x 51-7/8" Width x 24-1/2" Height, Heavy-Duty Gas Griddle And Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 24GTCRBNL) | 4,515.52 | 67.47 |
| 11 44 19 00-0229 | EA | 140,000 BTU, 32-1/8" Length x 51-7/8" Width x 24 1/2" Height, Gas Griddle And Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 24GMCRBNL) | 4,238.75 | 67.47 |
| 11 44 19 00-0230 | EA | 160,000 BTU, 26-13/16" Length x 48" Width x 16-5/16" Height, Gas Countertop Radiant Charbroiler (Cooking Performance Group CBR48) | 1,643.24 | 84.34 |
| 11 44 19 00-0231 | EA | 160,000 BTU, 32-1/8" Length x 51-7/8" Width x 24-1/2" Height, Gas Radiant Charbroiler With 2 Drawer Refrigerated Chef Base (Cooking Performance Group 48CBRRBNL) | 3,549.84 | 84.34 |
| 11 44 19 00-0232 | EA | 200,000 BTU, 30-1/2" Length x 60" Width x 16-3/4" Height, Gas Radiant Charbroiler (Cooking Performance Group CBR60-NG CPG) | 2,089.14 | 84.34 |
| 11 44 19 00-0233 | EA | 200,000 BTU, 30-1/2" Length x 60" Width x 16-3/4" Height, Gas Radiant Charbroiler With 4 Drawer Refrigerated Chef Base (Cooking Performance Group 60CBRRBNL) | 4,472.39 | 84.34 |

## 11 46 Food Dispensing Equipment *(11 40)*

### 11 46 13 Bar Equipment *(11 46)*

#### 11 46 13 00-0001 Soft Serve Machines *(11 46 13)*

| | | | | |
|---|---|---|---|---|
| 11 46 13 00-0002 | EA | Soft Serve Machines, Medium | 20,905.91 | 57.94 |
| 11 46 13 00-0003 | EA | Soft Serve Machines, Large | 35,397.62 | 70.78 |

#### 11 46 13 00-0004 Salad Bars *(11 46 13)*

| | | | | |
|---|---|---|---|---|
| 11 46 13 00-0005 | EA | 96" Refrigerated Salad Bar With Light 54" Height | 12,807.40 | 215.37 |
| 11 46 13 00-0006 | EA | 96" Refrigerated Salad Bar Without Light 54" Height | 11,711.79 | 215.37 |
| 11 46 13 00-0007 | EA | 96" Iced Salad Bar Without Light 54" Height | 8,301.19 | 118.34 |
| 11 46 13 00-0008 | EA | 79" Iced Salad Bar Without Light 54" Height | 6,558.01 | 97.21 |
| 11 46 13 00-0009 | EA | 79" Refrigerated Salad Bar Without Light 54" Height | 9,973.38 | 142.63 |
| 11 46 13 00-0010 | EA | 114" Iced Salad Bar 34" Height | 11,046.48 | 126.34 |
| 11 46 13 00-0011 | EA | Salad Bar Tray Fixed | 2,581.06 | 21.40 |
| 11 46 13 00-0012 | EA | Salad Bar Tray Hinged | 2,752.00 | 21.40 |

### 11 46 16 Service Line Equipment *(11 46)*

#### 11 46 16 00-0001 Food Warmer Holding Station *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0002 | EA | Food Warmer Station And Heat Lamp | 693.87 | 7.37 |

#### 11 46 16 00-0003 Reach-In Food Warmers *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0004 | EA | One Drawer, 16 Roll Capacity Food Warmer | 1,493.11 | 15.85 |
| 11 46 16 00-0005 | EA | Three Drawer, 36 Roll Capacity Food Warmer | 3,416.85 | 36.30 |

#### 11 46 16 00-0006 Countertop Food Warmer *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0007 | EA | 12" x 20", 1500 Watt, 120 Voltage, Full Size Electric Countertop Food Cooker / Warmer (Avantco W50CKR) | 149.38 | 12.61 |
| 11 46 16 00-0008 | EA | 12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer (Avantco W50) | 126.65 | 12.61 |
| 11 46 16 00-0009 | EA | 12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer / Topping Station With 1 Condiment Pump And (1) 7 Quart Inset With Lid And Ladle (Avantco WK12007PL) | 459.83 | 12.61 |
| 11 46 16 00-0010 | EA | 12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer / Soup Station With 3 Insets, 3 Covers, And 3 (3 Ounce) Ladles (Avantco WK12004X3) | 306.83 | 12.61 |

#### 11 46 16 00-0011 Hot Cabinets With Top Wells Electric *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0012 | EA | 2 Wells, 2 Compartments Hot Cabinet With Top Wells, Electric | 8,006.10 | 79.43 |
| 11 46 16 00-0013 | EA | 3 Wells, 3 Compartments Hot Cabinet With Top Wells, Electric | 11,437.90 | 113.84 |

#### 11 46 16 00-0014 Portable Hot Food Units *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0015 | EA | 46" Wide x 28" Deep x 34" Height, Three Well, Stainless Steel Hot Food Station (Vollrath Model 37030) | 5,724.94 | |
| 11 46 16 00-0016 | EA | 60" Wide x 28" Deep x 34" Height, Four Well, Stainless Steel Hot Food Station (Vollrath Model 37040) | 6,552.44 | |
| 11 46 16 00-0017 | EA | 74" Wide x 28" Deep x 34" Height, Five Well, Stainless Steel Hot Food Station (Vollrath Model 37050) | 7,404.82 | |

#### 11 46 16 00-0018 Stationary Hot Food Units *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0019 | EA | 46" Wide x 29-1/2" Deep x 34" Height, Three Well, Stainless Steel Hot Food Station (Vollrath Model 38203) | 1,710.36 | 16.17 |
| 11 46 16 00-0020 | EA | 61-1/4" Wide x 29-1/2" Deep x 34" Height, Four Well, Stainless Steel Hot Food Station (Vollrath Model 38204) | 2,298.07 | 18.62 |
| 11 46 16 00-0021 | EA | 76" Wide x 29-1/2" Deep x 34" Height, Five Well, Stainless Steel Hot Food Station (Vollrath Model 38205) | 2,864.91 | 23.84 |

#### 11 46 16 00-0022 Serving Counters *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0023 | LF | 11" Deep, Tray Slide With 3 Raised Reinforced Ribs And Backing Plate, 316 Stainless Steel Solid Surface, Straight Section | 90.55 | 20.00 |
| 11 46 16 00-0024 | LF | 11" Deep, Tray Slide With 3 Raised Reinforced Ribs And Backing Plate, 316 Stainless Steel Solid Surface, Curved Section | 109.49 | 30.64 |

#### 11 46 16 00-0025 Drop-In Equipment *(11 46 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 46 16 00-0026 | EA | Hot Food Well, Rectangular | 614.20 | 63.72 |
| 11 46 16 00-0027 | EA | Hot Food Well, Circular | 538.15 | 63.72 |
| 11 46 16 00-0028 | EA | Refrigerated Well, 2 Compartment | 1,673.81 | 63.72 |
| 11 46 16 00-0029 | EA | Refrigerated Well, 3 Compartment | 1,904.46 | 70.78 |
| 11 46 16 00-0030 | EA | Refrigerated Well, 4 Compartment | 2,165.15 | 79.65 |
| 11 46 16 00-0031 | EA | Frost Cold Plate | 3,221.89 | 70.78 |
| **11 46 16 00-0032** | | **Beverage Dispensing** *(11 46 16)* | | |
| 11 46 16 00-0033 | EA | Coffee Urn, Twin 3 Gallon | 5,316.02 | 100.62 |
| 11 46 16 00-0034 | EA | Coffee Urn, Twin 6 Gallon | 7,583.14 | 140.85 |
| 11 46 16 00-0035 | EA | Coffee Brewer, 5 Burner | 1,912.49 | 100.62 |
| 11 46 16 00-0036 | EA | Hot Chocolate Dispenser | 1,934.03 | 82.88 |
| 11 46 16 00-0037 | EA | Iced Tea Brewer | 3,017.83 | 82.88 |
| 11 46 16 00-0038 | EA | Juice Dispenser (Concentrate) | 1,804.07 | 141.46 |
| 11 46 16 00-0039 | EA | Jet Spray Dispenser | 2,850.10 | 141.60 |
| 11 46 16 00-0040 | EA | Milk Dispenser, Bulk, 2 Flavor | 2,585.49 | 79.65 |
| 11 46 16 00-0041 | EA | Milk Dispenser, Bulk, 3 Flavor | 3,669.30 | 79.65 |
| **11 46 16 00-0042** | | **Dish Dispensers** *(11 46 16)* | | |
| 11 46 16 00-0043 | EA | 12" Diameter, Drop-in, Dish Dispenser | 1,117.72 | 15.05 |
| 11 46 16 00-0044 | EA | Drop-in, Cup And Glass Dispenser | 1,797.27 | 46.79 |
| 11 46 16 00-0045 | EA | Drop-in, Disposable Cup Dispenser | 686.58 | 10.54 |
| 11 46 16 00-0046 | EA | Heated Plate Lift; Adjustable Plate Storage And Transport (Adcraft ADC-LR-2) | 2,034.42 | 12.61 |
| **11 46 16 00-0047** | | **Tray And Silver Dispensers** *(11 46 16)* | | |
| 11 46 16 00-0048 | EA | Tray And Silver Dispensers Mobile | 4,607.29 | 10.54 |
| **11 46 16 00-0049** | | **Condiment Dispensers** *(11 46 16)* | | |
| 11 46 16 00-0050 | EA | Butter Pat Dispenser | 205.07 | 13.19 |
| 11 46 16 00-0051 | EA | Bread Dispenser, Counter Top | 703.24 | 13.19 |
| **11 46 16 00-0052** | | **Sandwich Rack Warmer** *(11 46 16)* | | |
| 11 46 16 00-0053 | EA | 18 Compartment, 2 Tier Sandwich Rack Warmer | 5,605.11 | 58.74 |
| **11 46 16 00-0054** | | **Mobile Bread Counter** *(11 46 16)* | | |
| 11 46 16 00-0055 | EA | Mobile Bread And Roll Counter | 12,877.11 | 132.06 |
| **11 46 16 00-0056** | | **Open Service Stand** *(11 46 16)* | | |
| 11 46 16 00-0057 | EA | 6' Open Service Stand | 4,983.36 | 49.75 |
| 11 46 16 00-0058 | LF | Each Additional Foot Over 6 Foot Add | 681.98 | 6.72 |
| **11 46 16 00-0059** | | **Mobile Serving Stand Unit** *(11 46 16)* | | |
| 11 46 16 00-0060 | EA | 36" Mobile Serving Stand Unit | 4,336.32 | 47.58 |
| 11 46 16 00-0061 | EA | 96" Mobile Serving Stand Unit | 7,154.65 | 71.31 |
| **11 46 16 00-0062** | | **Reach-In Heated Cabinets** *(11 46 16)* | | |
| 11 46 16 00-0063 | EA | Heated Cabinet, Reach-in, 1 Compartment | 8,719.74 | 81.71 |
| 11 46 16 00-0064 | EA | Heated Cabinet, Reach-in, 2 Compartment | 12,640.79 | 102.78 |
| 11 46 16 00-0065 | EA | Heated Cabinet, 1 Compartment, Pass-Through Roll-In | 9,147.56 | 81.71 |
| 11 46 16 00-0066 | EA | Heated Cabinet, Pass-Through, Roll-In 2 Compartment | 13,262.55 | 102.78 |
| **11 46 16 00-0067** | | **Mobile Heated Cabinets** *(11 46 16)* | | |
| 11 46 16 00-0068 | EA | Mobile, Heated Cabinet | 10,130.19 | 26.34 |
| **11 46 16 00-0069** | | **Smoothie Machine** *(11 46 16)* | | |
| 11 46 16 00-0070 | EA | Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control And Two 64 Ounce Polycarbonate Containers (Avamix BX2000T2J) | 383.65 | 12.61 |
| 11 46 16 00-0071 | EA | Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control And One 64 Ounce Polycarbonate Container (Avamix BX2000T) | 331.89 | 12.61 |
| 11 46 16 00-0072 | EA | Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control, Adjustable Speed, And Two 64 Ounce Polycarbonate Containers (Avamix BX2000V2J) | 410.20 | 12.61 |
| 11 46 16 00-0073 | EA | Smoothie Machines 3-1/2 HP Commercial Blender With Touchpad Control, Adjustable Speed, And Two 64 Ounce Polycarbonate Containers (Avamix BX2100E2J) | 423.48 | 12.61 |
| 11 46 16 00-0074 | EA | Smoothie Machines 2 HP Commercial Blender With Toggle Control And 64 Ounce Polycarbonate Container (Avamix BL2T64) | 206.78 | 12.61 |
| **11 46 16 00-0075** | | **Refrigerated Buffet Display Table** *(11 46 16)* | | |
| 11 46 16 00-0076 | EA | 35" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-36-N) | 3,572.98 | 12.61 |
| 11 46 16 00-0077 | EA | 47" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-48-N) | 4,744.75 | 12.61 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 46 16 00-0078 | EA | 59" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-60-N) | 5,487.04 | 12.61 |
| 11 46 16 00-0079 | EA | 71" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-72-N) | 6,431.96 | 12.61 |
| **11 46 16 00-0080** | | **Refrigerated Bakery Display Case** *(11 46 16)* | | |
| 11 46 16 00-0081 | EA | 26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC36HCW) | 2,114.64 | 10.54 |
| 11 46 16 00-0082 | EA | 26-1/2" Length x 47-7/8" Width x 48" Height, 48" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC48HCB) | 2,428.81 | 10.54 |
| 11 46 16 00-0083 | EA | 26-1/2" Length x 59-2/3" Width x 48" Height, 48" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC48HCW) | 2,431.80 | 12.06 |
| 11 46 16 00-0084 | EA | 26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC60HCB) | 2,641.26 | 12.06 |
| 11 46 16 00-0085 | EA | 26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC60HCW) | 2,641.26 | 12.06 |
| 11 46 16 00-0086 | EA | 26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC72HCB) | 3,393.37 | 12.06 |
| 11 46 16 00-0087 | EA | 26-1/2" Length x 72-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Bakery Display Case, White (Avantco 193BC72HCW) | 3,393.37 | 12.06 |
| 11 46 16 00-0088 | EA | 27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, Refrigerant R-290, Full Service Two Tier Refrigerated Bakery Display Case, White (Turbo Air TBP3646NW) | 4,274.72 | 14.04 |
| 11 46 16 00-0089 | EA | 27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 1 Shelf, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, Black (Turbo Air TBP3646FN) | 5,442.85 | 14.04 |
| 11 46 16 00-0090 | EA | 27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 1 Shelf, Two Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP3646NN) | 4,274.72 | 14.04 |
| 11 46 16 00-0091 | EA | 27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3646FW) | 5,442.85 | 14.04 |
| 11 46 16 00-0092 | EA | 27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP3654NW) | 4,530.06 | 14.04 |
| 11 46 16 00-0093 | EA | 27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3654F) | 4,530.06 | 14.04 |
| 11 46 16 00-0094 | EA | 27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP3654NN) | 4,530.06 | 14.04 |
| 11 46 16 00-0095 | EA | 27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP4846NN) | 4,816.72 | 14.04 |
| 11 46 16 00-0096 | EA | 27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP4846FW) | 6,133.96 | 14.04 |
| 11 46 16 00-0097 | EA | 27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, White (Turbo Air TBP4846NW) | 4,816.72 | 14.04 |
| 11 46 16 00-0098 | EA | 27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP4846FD) | 5,774.71 | 14.04 |
| 11 46 16 00-0099 | EA | 27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Black Refrigerated Bakery Display Case With Lift-Up Front Glass (Turbo Air TBP4846FN) | 6,133.96 | 14.04 |
| 11 46 16 00-0100 | EA | 27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP4854FW) | 6,499.80 | 14.04 |
| 11 46 16 00-0101 | EA | 27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP4854NW) | 5,104.06 | 14.04 |
| 11 46 16 00-0102 | EA | 27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP4854FD) | 6,119.12 | 14.04 |
| 11 46 16 00-0103 | EA | 27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Black Refrigerated Bakery Display Case With Lift-Up Front Glass (Turbo Air TBP4854FN) | 6,499.80 | 14.04 |
| 11 46 16 00-0104 | EA | 27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP4854NN) | 5,104.06 | 14.04 |
| 11 46 16 00-0105 | EA | 27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP6046FW) | 6,726.43 | 14.04 |
| 11 46 16 00-0106 | EA | 27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP6046FD) | 6,332.55 | 14.04 |
| 11 46 16 00-0107 | EA | 27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, Black (Turbo Air TBP6046FN) | 6,726.43 | 14.04 |
| 11 46 16 00-0108 | EA | 27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP6046NN) | 6,726.43 | 14.04 |
| 11 46 16 00-0109 | EA | 27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP6054FD) | 6,710.60 | 14.04 |
| 11 46 16 00-0110 | EA | 27-1/2" Length x 59" Width x 52-3/8" Height, 36" Curved Glass, 2 Shelves, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco 193BC36HCB) | 2,124.21 | 15.35 |
| 11 46 16 00-0111 | EA | 27-1/2" Length x 59" Width x 52-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP6054FW) | 7,130.77 | 15.35 |
| 11 46 16 00-0112 | EA | 27-1/2" Length x 59" Width x 52-3/8" Height, 59" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP6054NW) | 5,599.45 | 15.35 |
| 11 46 16 00-0113 | EA | 27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3654FW) | 5,768.45 | 14.04 |
| 11 46 16 00-0114 | EA | 34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Dry Refrigerated Bakery Display Case, White (Turbo Air TCGB36RWN) | 2,255.61 | 15.35 |
| 11 46 16 00-0115 | EA | 34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Flat Glass, 2 Shelves, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, Black (Turbo Air TCGB36FBN) | 7,366.97 | 15.35 |
| 11 46 16 00-0116 | EA | 34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Flat Glass, 2 Shelves, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB36FWN) | 7,366.97 | 15.35 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 46 16 00-0117 | EA | 34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB362WN) | 7,366.97 | 15.35 |
| 11 46 16 00-0118 | EA | 34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Dry Bakery Display Case, White (Turbo Air TCGB48DWN) | 5,202.32 | 15.35 |
| 11 46 16 00-0119 | EA | 34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Flat Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Open, Refrigerated Bakery Display Case, Black (Turbo Air TCGB48FBN) | 8,877.18 | 15.35 |
| 11 46 16 00-0120 | EA | 34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Flat Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB48FWN) | 8,877.18 | 15.35 |
| 11 46 16 00-0121 | EA | 34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Curved Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB482WN) | 8,877.18 | 15.35 |
| 11 46 16 00-0122 | EA | 34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Dry Bakery Display Case, White (Turbo Air TCGB60DWN) | 5,984.55 | 15.35 |
| 11 46 16 00-0123 | EA | 34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Turbo Air TCGB60FBN) | 9,017.38 | 15.35 |
| 11 46 16 00-0124 | EA | 34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB60FWN) | 16,197.42 | 15.35 |
| 11 46 16 00-0125 | EA | 34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dry Refrigerated Bakery Display Case, White (Turbo Air TCGB602WN) | 16,197.42 | 15.35 |
| 11 46 16 00-0126 | EA | 34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB722WN) | 9,426.87 | 16.86 |

## 11 46 16 00-0127 Dry Bakery Display Case *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0128 | EA | 26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD36B) | 1,603.80 | 10.54 |
| 11 46 16 00-0129 | EA | 26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD36W) | 1,603.80 | 10.54 |
| 11 46 16 00-0130 | EA | 26-1/2" Length x 47.8" Width x 48" Height, 48" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD48B) | 1,779.76 | 10.54 |
| 11 46 16 00-0131 | EA | 26-1/2" Length x 47.8" Width x 48" Height, 48" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD48W) | 1,779.76 | 10.54 |
| 11 46 16 00-0132 | EA | 26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD60B) | 2,046.68 | 12.06 |
| 11 46 16 00-0133 | EA | 26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD60W) | 2,442.59 | 12.06 |
| 11 46 16 00-0134 | EA | 26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD72B) | 2,389.80 | 12.06 |
| 11 46 16 00-0135 | EA | 26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD72W) | 2,389.80 | 12.06 |
| 11 46 16 00-0136 | EA | 27-1/2" Length x 36-3/8" Width x 44-3/8" Height, 73-11/16" Curved Glass, 1 Shelf, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air TBP3646FN) | 5,031.81 | 14.04 |
| 11 46 16 00-0137 | EA | 27-1/2" Length x 36-3/8" Width x 44-3/8" Height, 73-11/16" Curved Glass, 1 Shelf, 2 Doors, Full Service Dry Bakery Display Case, White (Beverage-Air TBP3646FW) | 10,035.52 | 14.04 |
| 11 46 16 00-0138 | EA | 34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Turbo Air TCGB72DWN) | 7,001.56 | 16.86 |
| 11 46 16 00-0139 | EA | 35-3/4" Length x 37-1/4" Width x 48-9/16" Height, 37-1/4" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Beverage-Air CDR3HCWD) | 4,876.48 | 15.35 |
| 11 46 16 00-0140 | EA | 35-3/4" Length x 36-1/4" Width x 48-9/16" Height, 37-1/4" Curved Glass, 2 Shelves, 2 Doors, Dry Bakery Display Case, Black (Beverage-Air CDR3HCBD) | 4,876.48 | 15.35 |
| 11 46 16 00-0141 | EA | 35-3/4" Length x 49-1/4" Width x 48-9/16" Height, 49-1/4" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air CDR4HCBD) | 4,876.48 | 15.35 |
| 11 46 16 00-0142 | EA | 35-3/4" Length x 49-1/4" Width x 48-9/16" Height, 49-1/4" Curved Glass, 2 Doors, 2 Shelves, Dry Bakery Display Case, White (Beverage-Air CDR4HCWD) | 4,876.48 | 15.35 |
| 11 46 16 00-0143 | EA | 35-3/4" Length x 60-1/4" Width x 48-9/16" Height, 60-1/4" Curved Glass, 2 Shelves, 2 Doors, Dry Bakery Display Case, Black (Beverage-Air CDR5HCBD) | 5,073.11 | 15.35 |
| 11 46 16 00-0144 | EA | 35-3/4" Length x 60-1/4" Width x 48-9/16" Height, 60-1/4" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, White (Beverage-Air CDR5HCWD) | 5,073.11 | 15.35 |
| 11 46 16 00-0145 | EA | 35-3/4" Length x 73-11/16" Width x 48-9/16" Height, 73-11/16" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air CDR6HCBD) | 5,484.40 | 16.86 |
| 11 46 16 00-0146 | EA | 35-3/4" Length x 73-11/16" Width x 48-9/16" Height, 73-11/16" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, White(Beverage-Air CDR6HCWD) | 5,484.40 | 16.86 |

## 11 46 16 00-0147 Dual Dry/Refrigerated Bakery Display Case *(11 46 16)*

| | | | | |
|---|---|---|---|---|
| 11 46 16 00-0148 | EA | 34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Dual Dry/Refrigerated Bakery Display Case, Black (Turbo Air TCGB60UFCBON) | 17,587.30 | 15.35 |
| 11 46 16 00-0149 | EA | 34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB60UFCOWN) | 17,587.30 | 15.35 |
| 11 46 16 00-0150 | EA | 34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 4 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, Refrigerant R-290, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB60COWN) | 17,587.30 | 15.35 |
| 11 46 16 00-0151 | EA | 34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB72UFCOWN) | 17,590.37 | 16.86 |
| 11 46 16 00-0152 | EA | 34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 4 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB72COWN) | 18,056.82 | 16.86 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 46 16 00-0153 | | Refrigerated Deli Case *(11 46 16)* | | |
| 11 46 16 00-0154 | EA | 30" Length x 72-1/2" Width x 41-7/8" Height, 72" Low Profile Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD72LWN) | 8,284.16 | 56.22 |
| 11 46 16 00-0155 | EA | 30" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD72HWN) | 8,284.16 | 56.22 |
| 11 46 16 00-0156 | EA | 30" Length x 96-1/2" Width x 41-7/8" Height, 96" Low Profile Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD96LWN) | 9,507.27 | 56.22 |
| 11 46 16 00-0157 | EA | 30" Length x 96-1/2" Width x 5-1/8" Height, 96" Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degree Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD96HWN) | 9,507.27 | 56.22 |
| 11 46 16 00-0158 | EA | 32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC36HCB) | 1,903.23 | 33.74 |
| 11 46 16 00-0159 | EA | 32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Doors, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC36HCS) | 2,076.85 | 33.74 |
| 11 46 16 00-0160 | EA | 32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC36HCW) | 1,903.23 | 33.74 |
| 11 46 16 00-0161 | EA | 32-1/2" Length x 47-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC47HCB) | 2,148.55 | 42.17 |
| 11 46 16 00-0162 | EA | 32-1/2" Length x 47-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC47HCS) | 2,340.44 | 42.17 |
| 11 46 16 00-0163 | EA | 32-1/2" Length x 64-1/3" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC64HCW) | 2,505.64 | 56.22 |
| 11 46 16 00-0164 | EA | 32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC64HCB) | 2,505.64 | 56.22 |
| 11 46 16 00-0165 | EA | 32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC64HCS) | 2,843.74 | 56.22 |
| 11 46 16 00-0166 | EA | 32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC47HCW) | 2,176.69 | 56.22 |
| 11 46 16 00-0167 | EA | 32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC82HCB) | 2,743.22 | 56.22 |
| 11 46 16 00-0168 | EA | 32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC82HCW) | 2,743.22 | 56.22 |
| 11 46 16 00-0169 | EA | 32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC82HCS) | 3,026.49 | 56.22 |
| **11 46 19** | | **Soda Fountain Equipment** *(11 46)* | | |
| 11 46 19 00-0001 | | Carbonated Beverage Dispensing *(11 46 19)* | | |
| 11 46 19 00-0002 | EA | Carbonated Beverage Dispenser | 5,376.13 | 199.14 |
| 11 46 19 00-0003 | EA | Carbonated Beverage Dispenser With 90 Lb. Ice | 8,984.87 | 227.57 |
| 11 46 19 00-0004 | EA | Carbonated Beverage Dispenser With 150 Lb. Ice | 17,034.97 | 318.59 |
| 11 46 19 00-0005 | | Beverage Chilling Systems *(11 46 19)* | | |
| 11 46 19 00-0006 | EA | Beverage Chiller, Small | 7,433.19 | 173.18 |
| 11 46 19 00-0007 | EA | Beverage Chiller, Large | 14,048.14 | 259.80 |
| **11 46 83** | | **Ice Machines** *(11 46)* | | |
| 11 46 83 00-0001 | | Undercounter Ice Machines With Bin *(11 46 83)* | | |
| 11 46 83 00-0002 | EA | 53 Lb./Day, Air-Cooled Undercounter Octagonal Cube Ice Machine With 25 Lb. Capacity Bin (Manitowoc SM-50A 115/60/1) | 2,602.38 | 10.54 |
| 11 46 83 00-0003 | EA | 85 Lb./Day, Air-Cooled Undercounter Pearl/Nugget Ice Machine With 22 Lb. Capacity Bin (Ice-O-Matic GEMU090) | 4,000.35 | 85.77 |
| 11 46 83 00-0004 | EA | 137 Lb./Day, Air-Cooled Undercounter Half Dice Cube Ice Machine With 90 Lb. Capacity Bin (Manitowoc UYF0140A) | 2,994.23 | 85.77 |
| 11 46 83 00-0005 | EA | 100 Lb./Day, Undercounter, Air-Cooled Ice Machine With 57 Lb. Capacity Bin (Scotsman CU0920MA) | 2,917.29 | 85.77 |
| 11 46 83 00-0006 | EA | 227 Lb./Day, Undercounter, Air-Cooled Ice Machine With 80 Lb. Capacity Bin (Scotsman UC2024SA) | 3,143.77 | 91.90 |
| 11 46 83 00-0007 | EA | 282 Lb./Day, Undercounter, Air-Cooled Ice Machine With 80 Lb. Capacity Bin (Scotsman UC2724SA) | 3,545.07 | 91.90 |
| 11 46 83 00-0008 | | Ice Cube Maker *(11 46 83)* | | |
| 11 46 83 00-0009 | EA | 320 Lb./Day, Modular Ice Maker Without Bin | 4,096.88 | 91.90 |
| 11 46 83 00-0010 | EA | 451 Lb./Day, Modular Ice Maker Without Bin | 4,457.21 | 98.03 |
| 11 46 83 00-0011 | EA | 600 Lb./Day, Modular Ice Maker Without Bin | 5,143.32 | 98.03 |
| 11 46 83 00-0012 | EA | 901 Lb./Day, Modular Ice Maker Without Bin | 7,455.80 | 104.15 |
| 11 46 83 00-0013 | EA | 1301 Lb./Day, Modular Ice Maker Without Bin | 8,500.30 | 104.15 |
| 11 46 83 00-0014 | EA | 1601 Lb./Day, Modular Ice Maker Without Bin | 10,290.78 | 110.28 |
| 11 46 83 00-0015 | EA | 1900 Lb./Day, Modular Ice Maker Without Bin | 11,400.80 | 110.28 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 46 83 00-0016 | | Ice Flakers *(11 46 83)* | | |
| 11 46 83 00-0017 | EA | 300 Lb./Day, Ice Flakers | 5,335.07 | 282.06 |
| 11 46 83 00-0018 | EA | 600 Lb./Day, Ice Flakers | 9,747.72 | 451.29 |
| 11 46 83 00-0019 | EA | 1,000 Lb./Day, Ice Flakers | 11,957.19 | 620.53 |
| 11 46 83 00-0020 | EA | 2,000 Lb./Day, Ice Flakers | 14,733.01 | 676.95 |
| 11 46 83 00-0021 | | Ice Storage Bins *(11 46 83)* | | |
| 11 46 83 00-0022 | EA | 260 Lb. Capacity, Stainless Steel Ice Storage Bin | 1,561.31 | 63.26 |
| 11 46 83 00-0023 | EA | 360 Lb. Capacity, Stainless Steel Ice Storage Bin | 1,729.01 | 63.26 |
| 11 46 83 00-0024 | EA | 550 Lb. Capacity, Stainless Steel Ice Storage Bin | 2,186.76 | 68.53 |
| 11 46 83 00-0025 | EA | 660 Lb. Capacity, Stainless Steel Ice Storage Bin | 2,373.10 | 68.53 |
| 11 46 83 00-0026 | EA | 1,150 Lb. Capacity, Stainless Steel Ice Storage Bin | 4,712.88 | 73.81 |

## 11 48 Foodservice Cleaning and Disposal Equipment *(11 40)*

### 11 48 13 Commercial Dishwashers *(11 48)*

| | | | | |
|---|---|---|---|---|
| 11 48 13 00-0001 | | Rack Type Dishwasher *(11 48 13)* | | |
| 11 48 13 00-0002 | EA | Dishwasher, 1 Tank And 190 To 230 Racks/Hour | 27,228.02 | 478.91 |
| 11 48 13 00-0003 | EA | Dishwasher, 2 Tanks And 234 To 260 Racks/Hour | 45,471.25 | 591.60 |
| 11 48 13 00-0004 | EA | Dishwasher, 2 Tanks And 265 To 290 Racks/Hour | 54,544.14 | 676.11 |
| 11 48 13 00-0005 | | Exhaust Hood Dishwasher *(11 48 13)* | | |
| 11 48 13 00-0006 | EA | 4' x 4' x 2' Dishwasher Exhaust Hood Stainless Steel With Gutter On All Sides | 2,367.55 | 109.77 |
| 11 48 13 00-0007 | EA | 4' x 4' x 7' Dishwasher Exhaust Hood Stainless Steel With Gutter On All Sides | 4,253.10 | 131.72 |
| 11 48 13 00-0008 | | Dish Tables *(11 48 13)* | | |
| 11 48 13 00-0009 | EA | 2' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Clean/Soiled Dish Table Extension<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. | 353.64 | 43.13 |
| 11 48 13 00-0010 | EA | 3' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Clean/Soiled Dish Table Extension<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. | 381.45 | 47.42 |
| 11 48 13 00-0011 | EA | 4' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Clean/Soiled Dish Table Extension<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. | 476.24 | 51.96 |
| 11 48 13 00-0012 | EA | 5' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Clean/Soiled Dish Table Extension<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. | 535.15 | 57.16 |
| 11 48 13 00-0013 | EA | 6' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Clean/Soiled Dish Table Extension<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. | 598.57 | 62.35 |
| 11 48 13 00-0014 | EA | 7' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Clean/Soiled Dish Table Extension<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. | 657.81 | 68.85 |
| 11 48 13 00-0015 | EA | 8' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Clean Dish Table Extension<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. | 758.83 | 75.34 |
| 11 48 13 00-0016 | EA | 3' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Soiled Dish Table Extension With 6" Bowl Depth x 20-1/4" x 20-1/4" Sink<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. Excludes faucet and drain. | 474.01 | 64.95 |
| 11 48 13 00-0017 | EA | 4' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Soiled Dish Table Extension With 6" Bowl Depth x 20-1/4" x 20-1/4" Sink<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. Excludes faucet and drain. | 559.21 | 71.45 |
| 11 48 13 00-0018 | EA | 5' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Soiled Dish Table Extension With 6" Bowl Depth x 20-1/4" x 20-1/4" Sink<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. Excludes faucet and drain. | 603.79 | 77.94 |
| 11 48 13 00-0019 | EA | 6' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Soiled Dish Table Extension With 6" Bowl Depth x 20-1/4" x 20-1/4" Sink<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. Excludes faucet and drain. | 692.72 | 85.73 |
| 11 48 13 00-0020 | EA | 7' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Soiled Dish Table Extension With 6" Bowl Depth x 20-1/4" x 20-1/4" Sink<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. Excludes faucet and drain. | 888.05 | 94.83 |
| 11 48 13 00-0021 | EA | 8' Long x 30" Front To Back x 44-3/4" Height, 16 Gauge 304 Stainless Steel, Soiled Dish Table Extension With 6" Bowl Depth x 20-1/4" x 20-1/4" Sink<br>Note: Includes 10-3/4" high backsplash, 2" return for drainage, 1-5/8" diameter stainless steel legs with stainless steel sockets, gusset channel, and bullet feet. Excludes faucet and drain. | 928.80 | 103.92 |
| 11 48 13 00-0022 | | Undercounter Type Dishwasher *(11 48 13)* | | |
| 11 48 13 00-0023 | EA | High Speed, Undercounter Commercial Dishwasher (Hobart LX30-H) | 6,532.32 | 98.60 |
| 11 48 13 00-0024 | | Sprays And Hoses *(11 48 13)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 48 13 00-0025 | | Sprays, Fillers *(11 48 13 00-0024)* | | |
| 11 48 13 00-0026 | EA | Pre-Rinse Spray | 556.87 | 40.74 |
| 11 48 13 00-0027 | EA | Kettle Fillers | 461.80 | 40.74 |
| 11 48 13 00-0028 | | Hoses *(11 48 13 00-0024)* | | |
| 11 48 13 00-0029 | EA | Hose Reel | 668.25 | 48.91 |
| 11 48 13 00-0030 | EA | Wash-Down Hose | 478.11 | 48.91 |
| 11 48 13 00-0031 | EA | Hose Reel And Spray System With Accessories (Chicago 535NF) | 1,230.13 | |

### 11 48 16 Foodservice Disposal Equipment *(11 48)*

| | | | | |
|---|---|---|---|---|
| 11 48 16 00-0001 | | Garbage Disposals *(11 48 16)*<br>Note: Manual switch. | | |
| 11 48 16 00-0002 | EA | 1/2 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal | 2,205.58 | 76.06 |
| 11 48 16 00-0003 | EA | 3/4 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal | 2,876.04 | 78.88 |
| 11 48 16 00-0004 | EA | 1 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal | 3,105.47 | 81.69 |
| 11 48 16 00-0005 | EA | 1.5 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal | 4,177.20 | 84.51 |
| 11 48 16 00-0006 | EA | 2 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal | 4,579.85 | 92.96 |
| 11 48 16 00-0007 | EA | 3 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal | 6,650.23 | 101.42 |
| 11 48 16 00-0008 | EA | 5 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal | 8,019.13 | 112.69 |
| 11 48 16 00-0009 | EA | 7-1/2 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal | 11,325.10 | 121.13 |
| 11 48 16 00-0010 | EA | 10 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal | 15,052.97 | 126.77 |
| 11 48 16 00-0011 | | Pulper/Extractors *(11 48 16)* | | |
| 11 48 16 00-0012 | EA | 5 HP, Pulper/Extractor, Close-Coupled | 9,773.66 | 117.37 |

## 11 50 Educational and Scientific Equipment *(11)*

### 11 52 Audio-Visual Equipment *(11 50)*

#### 11 52 13 Projection Screens *(11 52)*

##### 11 52 13 13 Fixed Projection Screens *(11 52 13)*

| | | | | |
|---|---|---|---|---|
| 11 52 13 13-0001 | | Screens *(11 52 13 13)* | | |
| 11 52 13 13-0002 | | Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model B) *(11 52 13 13-0001)* | | |
| 11 52 13 13-0003 | EA | 40" x 40" Pull Down Projection Screen (Da-Lite B) | 300.66 | 35.84 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0004 | EA | 50" x 50" Pull Down Projection Screen (Da-Lite B) | 351.77 | 46.08 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0005 | EA | 60" x 60" Pull Down Projection Screen (Da-Lite B) | 423.34 | 63.99 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0006 | EA | 70" x 70" Pull Down Projection Screen (Da-Lite B) | 482.14 | 76.79 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0007 | EA | 84" x 84" Pull Down Projection Screen (Da-Lite B) | 758.05 | 115.18 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0008 | EA | 96" x 96" Pull Down Projection Screen (Da-Lite B) | 916.40 | 127.98 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0009 | EA | 64" x 84" Pull Down Projection Screen (Da-Lite B) | 691.49 | 81.92 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0010 | EA | 72" x 96" Pull Down Projection Screen (Da-Lite B) | 765.64 | 102.39 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0011 | EA | 43" x 57" Pull Down Projection Screen (Da-Lite B) | 448.77 | 43.52 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0012 | EA | 50" x 67" Pull Down Projection Screen (Da-Lite B) | 617.36 | 61.43 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0013 | EA | 55" x 77" Pull Down Projection Screen (Da-Lite B) | 665.89 | 69.12 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 52 13 13-0014 | EA | 60" x 80" Pull Down Projection Screen (Da-Lite B) | 709.32 | 74.23 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0015 | EA | 69" x 92" Pull Down Projection Screen (Da-Lite B) | 806.42 | 89.59 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0016 | EA | 45" x 80" Pull Down Projection Screen (Da-Lite B) | 688.84 | 63.99 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0017 | EA | 52" x 92" Pull Down Projection Screen (Da-Lite B) | 775.69 | 74.23 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |

### 11 52 13 13-0018 Heavy-Duty Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model C) *(11 52 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 11 52 13 13-0019 | EA | 50" x 50" Pull Down Projection Screen (Da-Lite C) | 816.39 | 46.08 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0020 | EA | 60" x 60" Pull Down Projection Screen (Da-Lite C) | 921.15 | 63.99 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0021 | EA | 70" x 70" Pull Down Projection Screen (Da-Lite C) | 1,033.60 | 87.03 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0022 | EA | 84" x 84" Pull Down Projection Screen (Da-Lite C) | 1,156.30 | 115.18 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0023 | EA | 6' x 8' Pull Down Projection Screen (Da-Lite C) | 1,294.16 | 117.75 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0024 | EA | 8' x 8' Pull Down Projection Screen (Da-Lite C) | 1,381.02 | 127.98 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0025 | EA | 7' x 9' Pull Down Projection Screen (Da-Lite C) | 1,414.21 | 127.98 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0026 | EA | 9' x 9' Pull Down Projection Screen (Da-Lite C) | 1,529.12 | 135.67 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0027 | EA | 8' x 10' Pull Down Projection Screen (Da-Lite C) | 1,644.04 | 143.35 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0028 | EA | 10' x 10' Pull Down Projection Screen (Da-Lite C) | 1,764.08 | 153.59 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0029 | EA | 9' x 12' Pull Down Projection Screen (Da-Lite C) | 2,029.58 | 153.59 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0030 | EA | 12' x 12' Pull Down Projection Screen (Da-Lite C) | 2,264.72 | 204.78 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |

### 11 52 13 13-0031 Heavy-Duty Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model C With CSR) *(11 52 13 13-0001)*

Note: With controlled screen return.

| | | | | |
|---|---|---|---|---|
| 11 52 13 13-0032 | EA | 60" x 60" Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 1,584.89 | 63.99 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0033 | EA | 70" x 70" Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 1,730.53 | 87.03 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0034 | EA | 84" x 84" Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 1,853.22 | 115.18 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 52 13 13-0035 | EA | 6' x 8' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 1,957.90 | 117.75 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0036 | EA | 8' x 8' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 2,077.95 | 127.98 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0037 | EA | 7' x 9' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 2,111.13 | 127.98 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0038 | EA | 9' x 9' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 2,226.04 | 135.67 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0039 | EA | 8' x 10' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 2,269.47 | 140.79 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0040 | EA | 10' x 10' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 2,560.57 | 153.59 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0041 | EA | 9' x 12' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 2,859.25 | 153.59 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |
| 11 52 13 13-0042 | EA | 12' x 12' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR) | 3,160.77 | 204.78 |
| | | *For High Contrast Matte, Add* | *40.00* | |
| | | *For Video Spectra Fabric, Add* | *40.00* | |
| | | *For High Power Fabric, Add* | *120.00* | |

## 11 52 13 13-0043 Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Cosmopolitan Electrol) *(11 52 13 13-0001)*

Note: Heavy-duty screen for exposed installation.

| | | | | |
|---|---|---|---|---|
| 11 52 13 13-0044 | EA | 50" x 50" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 2,486.30 | 57.60 |
| 11 52 13 13-0045 | EA | 60" x 60" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 2,527.40 | 63.99 |
| 11 52 13 13-0046 | EA | 70" x 70" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 2,606.77 | 76.79 |
| 11 52 13 13-0047 | EA | 84" x 84" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 2,926.89 | 115.18 |
| 11 52 13 13-0048 | EA | 6' x 8' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 2,999.91 | 117.75 |
| 11 52 13 13-0049 | EA | 8' x 8' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 3,176.02 | 127.98 |
| 11 52 13 13-0050 | EA | 7' x 9' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 3,246.76 | 127.98 |
| 11 52 13 13-0051 | EA | 9' x 9' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 3,400.49 | 136.94 |
| 11 52 13 13-0052 | EA | 8' x 10' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 3,602.86 | 143.35 |
| 11 52 13 13-0053 | EA | 10' x 10' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 3,716.72 | 153.59 |
| 11 52 13 13-0054 | EA | 9' x 12' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 3,844.05 | 153.59 |
| 11 52 13 13-0055 | EA | 12' x 12' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol) | 4,167.15 | 204.78 |

## 11 52 13 13-0056 Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Professional Electrol) *(11 52 13 13-0001)*

Note: Heavy-duty screen for exposed or recessed installation without doors.

| | | | | |
|---|---|---|---|---|
| 11 52 13 13-0057 | EA | 9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 5,945.64 | 153.59 |
| 11 52 13 13-0058 | EA | 12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 6,313.54 | 204.78 |
| 11 52 13 13-0059 | EA | 14' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 7,891.33 | 230.38 |
| 11 52 13 13-0060 | EA | 12' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 8,274.39 | 255.98 |
| 11 52 13 13-0061 | EA | 16' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 8,708.65 | 307.17 |
| 11 52 13 13-0062 | EA | 13.5' x 18' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 9,755.45 | 332.77 |
| 11 52 13 13-0063 | EA | 18' x 18' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 10,702.71 | 358.36 |
| 11 52 13 13-0064 | EA | 15' x 20' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 11,366.45 | 358.36 |
| 11 52 13 13-0065 | EA | 20' x 20' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 12,165.76 | 409.57 |
| 11 52 13 13-0066 | EA | 11' x 22' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 11,414.80 | 332.77 |
| 11 52 13 13-0067 | EA | 16.5' x 22' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 11,900.26 | 409.57 |
| 11 52 13 13-0068 | EA | 22' x 22' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 12,334.52 | 460.76 |
| 11 52 13 13-0069 | EA | 12' x 24' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 12,129.75 | 358.36 |
| 11 52 13 13-0070 | EA | 18' x 24' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol)<br>Note: Heavy-duty screen for exposed or recessed installation without doors. | 15,653.22 | 460.76 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 52 13 13-0071 | | Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Executive Electrol) *(11 52 13 13-0001)* | | |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0072 | EA | 50" x 50" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 5,753.65 | 57.60 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0073 | EA | 60" x 60" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 5,866.01 | 63.99 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0074 | EA | 70" x 70" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 5,958.00 | 76.79 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0075 | EA | 84" x 84" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 6,267.10 | 115.18 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0076 | EA | 6' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 6,338.58 | 117.75 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0077 | EA | 8' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 6,558.19 | 127.98 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0078 | EA | 7' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 6,757.31 | 127.98 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0079 | EA | 9' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 6,874.78 | 136.94 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0080 | EA | 8' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 7,053.52 | 143.35 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0081 | EA | 10' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 7,206.75 | 153.59 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0082 | EA | 9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 7,273.12 | 153.59 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0083 | EA | 12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 7,707.39 | 204.78 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0084 | EA | 10.6' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 8,263.97 | 217.58 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0085 | EA | 14' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 8,621.44 | 230.38 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0086 | EA | 12' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 9,402.75 | 255.98 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0087 | EA | 16' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) | 9,671.07 | 307.17 |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0088 | | Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Senior Electrol) *(11 52 13 13-0001)* | | |
| | | Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0089 | EA | 50" x 50" Electric Projection Screen (Da-Lite Senior Electrol) | 4,744.77 | 57.60 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0090 | EA | 60" x 60" Electric Projection Screen (Da-Lite Senior Electrol) | 4,816.84 | 70.40 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0091 | EA | 70" x 70" Electric Projection Screen (Da-Lite Senior Electrol) | 4,859.51 | 76.79 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0092 | EA | 84" x 84" Electric Projection Screen (Da-Lite Senior Electrol) | 5,032.54 | 115.18 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0093 | EA | 6' x 8' Electric Projection Screen (Da-Lite Senior Electrol) | 5,067.52 | 117.75 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0094 | EA | 8' x 8' Electric Projection Screen (Da-Lite Senior Electrol) | 5,214.12 | 127.98 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0095 | EA | 7' x 9' Electric Projection Screen (Da-Lite Senior Electrol) | 5,390.01 | 127.98 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0096 | EA | 9' x 9' Electric Projection Screen (Da-Lite Senior Electrol) | 5,643.55 | 136.94 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0097 | EA | 8' x 10' Electric Projection Screen (Da-Lite Senior Electrol) | 5,702.81 | 143.35 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0098 | EA | 10' x 10' Electric Projection Screen (Da-Lite Senior Electrol) | 5,865.99 | 153.59 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0099 | EA | 9' x 12' Electric Projection Screen (Da-Lite Senior Electrol) | 5,784.43 | 179.19 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0100 | EA | 12' x 12' Electric Projection Screen (Da-Lite Senior Electrol) | 6,300.26 | 204.78 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0101 | EA | 10'-6" x 14' Electric Projection Screen (Da-Lite Senior Electrol) | 7,978.57 | 217.58 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0102 | EA | 14' x 14' Electric Projection Screen (Da-Lite Senior Electrol) | 8,319.44 | 230.38 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0103 | EA | 12' x 16' Electric Projection Screen (Da-Lite Senior Electrol) | 8,984.59 | 255.98 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0104 | EA | 16' x 16' Electric Projection Screen (Da-Lite Senior Electrol) | 9,226.37 | 307.17 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0105 | EA | 13'-6" x 18' Electric Projection Screen (Da-Lite Senior Electrol) | 10,057.45 | 332.77 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0106 | EA | 18' x 18' Electric Projection Screen (Da-Lite Senior Electrol) | 10,662.88 | 358.36 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0107 | EA | 15' x 20' Electric Projection Screen (Da-Lite Senior Electrol) | 11,147.41 | 358.36 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0108 | EA | 20' x 20' Electric Projection Screen (Da-Lite Senior Electrol) | 12,285.23 | 409.57 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0109 | EA | 50" x 67" Electric Projection Screen (Da-Lite Senior Electrol) | 4,859.51 | 76.79 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |
| 11 52 13 13-0110 | EA | 60" x 80" Electric Projection Screen (Da-Lite Senior Electrol) | 5,006.94 | 102.39 |
| | | Note: Heavy-duty screen for recessed or exposed installation. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 52 13 13-0111 | EA | 69" x 92" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,062.41 | 115.18 |
| 11 52 13 13-0112 | EA | 87" x 116" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,736.00 | 143.35 |
| 11 52 13 13-0113 | EA | 105" x 140" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 6,059.89 | 179.19 |
| 11 52 13 13-0114 | EA | 123" x 164" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 7,486.45 | 230.38 |
| 11 52 13 13-0115 | EA | 141" x 188" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 7,841.06 | 281.57 |
| 11 52 13 13-0116 | EA | 12' x 24' Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 14,132.33 | 383.96 |
| 11 52 13 13-0117 | EA | 45" x 80" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,023.53 | 102.39 |
| 11 52 13 13-0118 | EA | 52" x 92" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,112.19 | 115.18 |
| 11 52 13 13-0119 | EA | 54" x 96" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,223.79 | 122.87 |
| 11 52 13 13-0120 | EA | 58" x 104" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,274.14 | 133.11 |
| 11 52 13 13-0121 | EA | 65" x 116" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,576.70 | 143.35 |
| 11 52 13 13-0122 | EA | 78" x 139" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 5,933.78 | 179.19 |
| 11 52 13 13-0123 | EA | 92" x 164" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 7,396.84 | 230.38 |
| 11 52 13 13-0124 | EA | 106" x 188" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 8,501.48 | 281.57 |
| 11 52 13 13-0125 | EA | 119" x 212" Electric Projection Screen (Da-Lite Senior Electrol)<br>Note: Heavy-duty screen for recessed or exposed installation. | 10,346.18 | 332.77 |
| 11 52 13 13-0126 | | Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Boardroom Electrol) *(11 52 13 13-0001)*<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | | |
| 11 52 13 13-0127 | EA | 50" x 50" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,047.00 | 57.60 |
| 11 52 13 13-0128 | EA | 60" x 60" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,127.71 | 63.99 |
| 11 52 13 13-0129 | EA | 70" x 70" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,204.25 | 76.79 |
| 11 52 13 13-0130 | EA | 84" x 84" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,456.47 | 115.18 |
| 11 52 13 13-0131 | EA | 6' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,518.17 | 117.75 |
| 11 52 13 13-0132 | EA | 8' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,660.32 | 127.98 |
| 11 52 13 13-0133 | EA | 7' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,849.90 | 127.98 |
| 11 52 13 13-0134 | EA | 9' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 5,989.48 | 136.94 |
| 11 52 13 13-0135 | EA | 8' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 6,092.82 | 143.35 |
| 11 52 13 13-0136 | EA | 10' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 6,257.61 | 153.59 |
| 11 52 13 13-0137 | EA | 9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 6,452.84 | 153.59 |
| 11 52 13 13-0138 | EA | 12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol)<br>Note: In-the-ceiling screen with automatically operated door to conceal screen. | 6,719.35 | 204.78 |
| 11 52 13 13-0139 | | Electric Ascending Project Screen, Matte White, Glass Beaded (Da-Lite Ascender Electrol) *(11 52 13 13-0001)*<br>Note: High contrast matte white, video spectrum or high power. Includes a motorized spring assisted scissors mechanism which raises the screen surface from the housing ensuring smooth operation. A trap door housing keeps the screen and lift mechanism hidden until the screen is activated. | | |
| 11 52 13 13-0140 | EA | 60" x 80" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 14,788.57 | 127.98 |
| 11 52 13 13-0141 | EA | 69" x 92" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 15,768.99 | 153.59 |
| 11 52 13 13-0142 | EA | 87" x 116" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 18,179.30 | 230.38 |
| 11 52 13 13-0143 | EA | 105" x 140" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 22,846.31 | 307.17 |
| 11 52 13 13-0144 | EA | 120" x 160" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 25,271.80 | 358.36 |
| 11 52 13 13-0145 | EA | 52" x 92" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 15,717.80 | 127.98 |
| 11 52 13 13-0146 | EA | 58" x 104" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 17,129.66 | 153.59 |
| 11 52 13 13-0147 | EA | 65" x 116" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 18,076.90 | 179.19 |
| 11 52 13 13-0148 | EA | 78" x 139" Electric Ascending Projection Screen (Da-Lite Ascender Electrol)<br>Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | 22,692.73 | 230.38 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 52 13 13-0149 | | Electric Rear Projection Screen (Da-Lite DA-View) *(11 52 13 13-0001)* | | |
| | | Note: Consists of a single acrylic layer with rear Fensel lens and lenticulated front profile. Un-framed. | | |
| 11 52 13 13-0150 | EA | 60" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 4,587.07 | 127.98 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0151 | EA | 67" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 5,816.41 | 140.79 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0152 | EA | 72" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 6,684.64 | 153.59 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0153 | EA | 84" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 12,367.86 | 166.39 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0154 | EA | 90" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 13,717.58 | 13,538.41 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0155 | EA | 96" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 15,213.29 | 204.78 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0156 | EA | 100" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 19,597.98 | 230.38 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0157 | EA | 120" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 26,630.92 | 255.98 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0158 | EA | 125" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 29,811.87 | 281.57 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0159 | EA | 135" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) | 40,094.93 | 307.17 |
| | | Note: Includes a motorized spring assisted scissors mechanism and trap door housing. | | |
| 11 52 13 13-0160 | | Screen Accessories *(11 52 13 13-0001)* | | |
| 11 52 13 13-0161 | | Manual Pull Down Accessories *(11 52 13 13-0160)* | | |
| 11 52 13 13-0162 | EA | 6" Mounting Bracket (Pair) | 67.42 | 3.84 |
| 11 52 13 13-0163 | EA | 14" Wall Mounting Bracket (Pair) | 100.60 | 4.09 |
| 11 52 13 13-0164 | EA | 14-1/2" To 24" Adjustable Wall Mounting Bracket (Pair) | 120.52 | 4.60 |
| 11 52 13 13-0165 | | Electric Powered Screen Accessories *(11 52 13 13-0160)* | | |
| 11 52 13 13-0166 | EA | Single Motor Low Voltage Remote Control System - Infrared | 805.95 | |
| 11 52 13 13-0167 | EA | Single Motor Low Voltage Remote Control System - Radio Frequency | 1,171.01 | |
| **11 52 13 16** | | **Portable Projection Screens** *(11 52 13)* | | |
| 11 52 13 16-0001 | | Projection Screen And Case *(11 52 13 16)* | | |
| 11 52 13 16-0002 | EA | 9' x 12' Spring-Roller Operated Projection Screen (Draper Luma 2) | 1,850.81 | 100.00 |
| 11 52 13 16-0003 | EA | 12' x 12' Spring-Roller Operated Projection Screen (Draper Luma 2) | 1,867.67 | 100.00 |
| 11 52 13 16-0004 | EA | 9' x 9' Non-Tensioned Electric Projection Screen (Draper Targa) | 1,964.83 | 100.00 |
| 11 52 13 16-0005 | EA | 9' x 12' Non-Tensioned Electric Projection Screen (Draper Targa) | 2,185.49 | 100.00 |
| 11 52 13 16-0006 | EA | 12' x 12' Non-Tensioned Electric Projection Screen (Draper Targa) | 3,308.56 | 100.00 |
| 11 52 13 16-0007 | EA | 12' x 16' Non-Tensioned Electric Projection Screen (Draper Targa) | 4,635.55 | 100.00 |
| 11 52 13 16-0008 | EA | 14' x 14' Non-Tensioned Electric Projection Screen (Draper Targa) | 4,072.49 | 100.00 |
| 11 52 13 16-0009 | EA | 16' x 16' Non-Tensioned Electric Projection Screen (Draper Targa) | 4,761.86 | 100.00 |
| 11 52 13 16-0010 | EA | 15' x 20' Non-Tensioned Electric Projection Screen (Draper Paragon) | 7,728.86 | 100.00 |
| 11 52 13 16-0011 | EA | 20' x 20' Non-Tensioned Electric Projection Screen (Draper Paragon) | 8,200.85 | 100.00 |
| 11 52 13 16-0012 | EA | 11' x 22' Non-Tensioned Electric Projection Screen (Draper Paragon) | 7,918.97 | 100.00 |
| 11 52 13 16-0013 | EA | 16'-6" x 22' Non-Tensioned Electric Projection Screen (Draper Paragon) | 8,115.63 | 100.00 |
| 11 52 13 16-0014 | EA | 22' x 22' Non-Tensioned Electric Projection Screen (Draper Paragon) | 8,318.84 | 100.00 |
| 11 52 13 16-0015 | EA | Projection Screen Hanger Assembly Unit | 152.45 | 12.50 |
| | | Note: Includes beam clamp, 1/4" cable tail, 8' long, 3/8" x 6" eye and jaw turnbuckle and #1715 pipe clamp (for 1-1/2" inside diameter pipe batten). | | |
| **11 52 16** | | **Projectors** *(11 52)* | | |
| **11 52 16 26** | | **Video Projectors** *(11 52 16)* | | |
| 11 52 16 26-0001 | | Projectors *(11 52 16 26)* | | |
| 11 52 16 26-0002 | EA | 2,000 Lumens Output, 800 x 600 Pixels, SVGA Compact 3LCD Panels Projector | 1,362.26 | 25.60 |
| 11 52 16 26-0003 | EA | 2,000 Lumens Output, 1024 x 768 Pixels, XGA Compact 3LCD Panels Projector | 1,591.70 | 25.60 |
| 11 52 16 26-0004 | EA | 2,000 Lumens Output, 1280 x 800 Pixels, WXGA Compact 3LCD Panels Projector | 2,132.52 | 25.60 |
| 11 52 16 26-0005 | EA | 3,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector | 3,410.81 | 25.60 |
| 11 52 16 26-0006 | EA | 3,500 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector | 3,984.41 | 25.60 |
| 11 52 16 26-0007 | EA | 3,000 Lumens Output, 1366 x 800 Pixels, WXGA 3LCD Panels Projector | 5,082.43 | 25.60 |
| 11 52 16 26-0008 | EA | 4,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector | 8,130.67 | 25.60 |
| 11 52 16 26-0009 | EA | 5,200 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector | 11,047.81 | 25.60 |
| 11 52 16 26-0010 | EA | 6,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector | 16,439.59 | 25.60 |
| 11 52 16 26-0011 | | Projector Mounts *(11 52 16 26)* | | |
| 11 52 16 26-0012 | | Universal Projector Mounts *(11 52 16 26-0011)* | | |
| | | Note: Includes ceiling or wall mounting hardware and hardware for attaching projector. Excludes projector. | | |
| 11 52 16 26-0013 | EA | Flush Ceiling, Universal Projector Mount (Peerless PPF) | 226.19 | 28.12 |
| 11 52 16 26-0014 | EA | Wall Arm, Universal Projector Mount (Peerless PWA-14) | 429.64 | 28.12 |
| 11 52 16 26-0015 | | Projector Mount Components *(11 52 16 26-0011)* | | |
| | | Note: Includes ceiling attachment plate, threaded extension column and projector attachment plate. Excludes projector. | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 52 16 26-0016 | | Ceiling Attachment Plates For Projector Mounts *(11 52 16 26-0015)* | | |
| 11 52 16 26-0017 | EA | Finished Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 570) | 73.94 | 12.78 |
| 11 52 16 26-0018 | EA | Truss Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 557) | 115.70 | 12.78 |
| 11 52 16 26-0019 | EA | I-Beam Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 558/559) | 177.50 | 12.78 |
| 11 52 16 26-0020 | EA | Suspended Ceiling, Attachment Plate For Projector Mounts (Peerless CMJ 455) | 213.49 | 12.78 |
| 11 52 16 26-0021 | | Projector Attachment Plates For Projector Mounts *(11 52 16 26-0015)* | | |
| 11 52 16 26-0022 | EA | Universal Projector Attachment Plate For Projector Mounts (Peerless PRG-UNV) | 360.33 | 12.78 |
| 11 52 16 26-0023 | EA | High Security Projector Enclosure For Projector Mounts (Peerless ALB) | 847.09 | 12.78 |
| 11 52 16 26-0024 | | Threaded Extension Columns For Projector Mounts *(11 52 16 26-0015)* | | |
| 11 52 16 26-0025 | | Fixed Length, Threaded Extension Column For Projector Mounts *(11 52 16 26-0024)* | | |
| | | Note: Peerless EXT series. | | |
| 11 52 16 26-0026 | EA | 6" Fixed Length, Threaded Extension Column For Projector Mounts | 56.60 | 3.83 |
| 11 52 16 26-0027 | EA | 12" Fixed Length, Threaded Extension Column For Projector Mounts | 77.20 | 3.83 |
| 11 52 16 26-0028 | EA | 18" Fixed Length, Threaded Extension Column For Projector Mounts | 84.93 | 3.83 |
| 11 52 16 26-0029 | EA | 24" Fixed Length, Threaded Extension Column For Projector Mounts | 90.08 | 3.83 |
| 11 52 16 26-0030 | EA | 36" Fixed Length, Threaded Extension Column For Projector Mounts | 105.52 | 5.11 |
| 11 52 16 26-0031 | EA | 48" Fixed Length, Threaded Extension Column For Projector Mounts | 131.27 | 5.11 |
| 11 52 16 26-0032 | EA | 60" Fixed Length, Threaded Extension Column For Projector Mounts | 172.48 | 5.11 |
| 11 52 16 26-0033 | EA | 72" Fixed Length, Threaded Extension Column For Projector Mounts | 200.80 | 5.11 |
| 11 52 16 26-0034 | EA | 84" Fixed Length, Threaded Extension Column For Projector Mounts | 234.26 | 6.40 |
| 11 52 16 26-0035 | EA | 96" Fixed Length, Threaded Extension Column For Projector Mounts | 270.31 | 6.40 |
| 11 52 16 26-0036 | EA | 108" Fixed Length, Threaded Extension Column For Projector Mounts | 298.62 | 7.67 |
| 11 52 16 26-0037 | EA | 120" Fixed Length, Threaded Extension Column For Projector Mounts | 314.07 | 7.67 |
| 11 52 16 26-0038 | | Adjustable Length, Threaded Extension Columns For Projector Mounts *(11 52 16 26-0024)* | | |
| | | Note: Peerless ADJ series. Adjustable at 1" increments. | | |
| 11 52 16 26-0039 | EA | 6" To 9" Adjustable Length, Threaded Extension Column For Projector Mounts | 120.94 | 6.40 |
| 11 52 16 26-0040 | EA | 12" To 18" Adjustable Length, Threaded Extension Column For Projector Mounts | 198.20 | 6.40 |
| 11 52 16 26-0041 | EA | 18" To 24" Adjustable Length, Threaded Extension Column For Projector Mounts | 203.35 | 6.40 |
| 11 52 16 26-0042 | EA | 24" To 36" Adjustable Length, Threaded Extension Column For Projector Mounts | 211.08 | 6.40 |
| 11 52 16 26-0043 | EA | 36" To 60" Adjustable Length, Threaded Extension Column For Projector Mounts | 226.51 | 7.67 |
| 11 52 16 26-0044 | EA | 48" To 72" Adjustable Length, Threaded Extension Column For Projector Mounts | 239.38 | 7.67 |
| 11 52 16 26-0045 | EA | 60" To 84" Adjustable Length, Threaded Extension Column For Projector Mounts | 267.71 | 7.67 |
| 11 52 16 26-0046 | EA | 72" To 96" Adjustable Length, Threaded Extension Column For Projector Mounts | 293.46 | 7.67 |
| 11 52 16 26-0047 | EA | 84" To 108" Adjustable Length, Threaded Extension Column For Projector Mounts | 324.35 | 8.95 |
| 11 52 16 26-0048 | EA | 96" To 120" Adjustable Length, Threaded Extension Column For Projector Mounts | 350.11 | 8.95 |
| 11 52 16 26-0049 | EA | 108" To 132" Adjustable Length, Threaded Extension Column For Projector Mounts | 380.99 | 10.23 |
| 11 52 16 26-0050 | EA | 120" To 144" Adjustable Length, Threaded Extension Column For Projector Mounts | 399.02 | 10.23 |

# 11 53 Laboratory Equipment *(11 50)*

## 11 53 13 Laboratory Fume Hoods *(11 53)*

### 11 53 13 11 General Laboratory Fume Hoods *(11 53 13)*

| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0001 | | Fume Hoods (Kewaunee Scientific) *(11 53 13 11)* | | |
| 11 53 13 11-0002 | | General Purpose Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H05) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0003 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5448-00)<br>Note: Includes material and installation | 10,485.91 | |
| 11 53 13 11-0004 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5448-00)<br>Note: Includes material and installation | 11,149.26 | |
| 11 53 13 11-0005 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5448-00)<br>Note: Includes material and installation | 14,307.39 | |
| 11 53 13 11-0006 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5448-00)<br>Note: Includes material and installation | 9,886.42 | |
| 11 53 13 11-0007 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5460-00)<br>Note: Includes material and installation | 11,326.43 | |
| 11 53 13 11-0008 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5460-00)<br>Note: Includes material and installation | 11,989.78 | |
| 11 53 13 11-0009 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5460-00)<br>Note: Includes material and installation | 15,172.64 | |
| 11 53 13 11-0010 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5460-00)<br>Note: Includes material and installation | 10,529.17 | |
| 11 53 13 11-0011 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5472-00)<br>Note: Includes material and installation | 10,912.35 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0012 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5472-00)<br>Note: Includes material and installation | 12,873.56 | |
| 11 53 13 11-0013 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5472-00)<br>Note: Includes material and installation | 15,914.27 | |
| 11 53 13 11-0014 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5472-00)<br>Note: Includes material and installation | 11,544.80 | |
| 11 53 13 11-0015 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H05G5496-00)<br>Note: Includes material and installation | 14,861.56 | |
| 11 53 13 11-0016 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H05K5496-00)<br>Note: Includes material and installation | 17,479.95 | |
| 11 53 13 11-0017 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H05S5496-00)<br>Note: Includes material and installation | 20,568.04 | |
| 11 53 13 11-0018 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H05T5496-00)<br>Note: Includes material and installation | 13,699.66 | |
| 11 53 13 11-0019 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5448B00)<br>Note: Includes material and installation | 10,648.66 | |
| 11 53 13 11-0020 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5448B00)<br>Note: Includes material and installation | 11,314.07 | |
| 11 53 13 11-0021 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5448B00)<br>Note: Includes material and installation | 14,476.32 | |
| 11 53 13 11-0022 | EA | 4' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5448B00)<br>Note: Includes material and installation | 10,057.41 | |
| 11 53 13 11-0023 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5460B00)<br>Note: Includes material and installation | 11,513.90 | |
| 11 53 13 11-0024 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5460B00)<br>Note: Includes material and installation | 12,181.37 | |
| 11 53 13 11-0025 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5460B00)<br>Note: Includes material and installation | 15,355.99 | |
| 11 53 13 11-0026 | EA | 5' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5460B00)<br>Note: Includes material and installation | 10,714.58 | |
| 11 53 13 11-0027 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5472B00)<br>Note: Includes material and installation | 12,410.04 | |
| 11 53 13 11-0028 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5472B00)<br>Note: Includes material and installation | 13,069.27 | |
| 11 53 13 11-0029 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5472B00)<br>Note: Includes material and installation | 16,109.98 | |
| 11 53 13 11-0030 | EA | 6' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5472B00)<br>Note: Includes material and installation | 11,746.69 | |
| 11 53 13 11-0031 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H05G5496B00)<br>Note: Includes material and installation | 15,079.93 | |
| 11 53 13 11-0032 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H05K5496B00)<br>Note: Includes material and installation | 17,681.84 | |
| 11 53 13 11-0033 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H05S5496B00)<br>Note: Includes material and installation | 20,788.47 | |
| 11 53 13 11-0034 | EA | 8' Wide, General Purpose Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H05T5496B00)<br>Note: Includes material and installation | 13,918.04 | |
| 11 53 13 11-0035 | | Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash (Kewaunee Scientific H07) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0036 | EA | 4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5448B00)<br>Note: Includes material and installation | 12,030.98 | |
| 11 53 13 11-0037 | EA | 4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5448B00)<br>Note: Includes material and installation | 12,692.28 | |
| 11 53 13 11-0038 | EA | 4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5448B00)<br>Note: Includes material and installation | 15,856.59 | |
| 11 53 13 11-0039 | EA | 4' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5448B00)<br>Note: Includes material and installation | 11,435.62 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0040 | EA | 5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5460B00)<br>Note: Includes material and installation | 13,203.18 | |
| 11 53 13 11-0041 | EA | 5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5460B00)<br>Note: Includes material and installation | 13,870.65 | |
| 11 53 13 11-0042 | EA | 5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5460B00)<br>Note: Includes material and installation | 17,051.45 | |
| 11 53 13 11-0043 | EA | 5' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5460B00)<br>Note: Includes material and installation | 12,410.04 | |
| 11 53 13 11-0044 | EA | 6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5472B00)<br>Note: Includes material and installation | 14,198.21 | |
| 11 53 13 11-0045 | EA | 6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5472B00)<br>Note: Includes material and installation | 14,861.56 | |
| 11 53 13 11-0046 | EA | 6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5472B00)<br>Note: Includes material and installation | 17,902.27 | |
| 11 53 13 11-0047 | EA | 6' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5472B00)<br>Note: Includes material and installation | 13,532.80 | |
| 11 53 13 11-0048 | EA | 8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H07G5496B00)<br>Note: Includes material and installation | 17,405.78 | |
| 11 53 13 11-0049 | EA | 8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H07K5496B00)<br>Note: Includes material and installation | 18,062.96 | |
| 11 53 13 11-0050 | EA | 8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H07S5496B00)<br>Note: Includes material and installation | 23,108.14 | |
| 11 53 13 11-0051 | EA | 8' Wide, Combination Sash Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H07T5496B00)<br>Note: Includes material and installation | 16,250.07 | |

## 11 53 13 11-0052 ADA Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H08) *(11 53 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 11 53 13 11-0053 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H08G5448-00)<br>Note: Includes material and installation | 10,586.85 | |
| 11 53 13 11-0054 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H08K5448-00)<br>Note: Includes material and installation | 11,262.57 | |
| 11 53 13 11-0055 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H08S5448-00)<br>Note: Includes material and installation | 14,196.15 | |
| 11 53 13 11-0056 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H08T5448-00)<br>Note: Includes material and installation | 9,985.30 | |
| 11 53 13 11-0057 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H08G5460-00)<br>Note: Includes material and installation | 11,425.31 | |
| 11 53 13 11-0058 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H08K5460-00)<br>Note: Includes material and installation | 12,000.08 | |
| 11 53 13 11-0059 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H08S5460-00)<br>Note: Includes material and installation | 15,154.10 | |
| 11 53 13 11-0060 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H08T5460-00)<br>Note: Includes material and installation | 10,630.12 | |
| 11 53 13 11-0061 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H08G5472-00)<br>Note: Includes material and installation | 12,311.16 | |
| 11 53 13 11-0062 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H08K5472-00)<br>Note: Includes material and installation | 13,170.22 | |
| 11 53 13 11-0063 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H08S5472-00)<br>Note: Includes material and installation | 16,678.57 | |
| 11 53 13 11-0064 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H08T5472-00)<br>Note: Includes material and installation | 11,645.75 | |
| 11 53 13 11-0065 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H08G5448B00)<br>Note: Includes material and installation | 10,749.60 | |
| 11 53 13 11-0066 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H08K5448B00)<br>Note: Includes material and installation | 11,456.22 | |
| 11 53 13 11-0067 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H08S5448B00)<br>Note: Includes material and installation | 14,449.54 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0068 | EA | 4' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H08T5448B00)<br>Note: Includes material and installation | 10,156.29 | |
| 11 53 13 11-0069 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H08G5460B00)<br>Note: Includes material and installation | 11,616.90 | |
| 11 53 13 11-0070 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H08K5460B00)<br>Note: Includes material and installation | 12,208.15 | |
| 11 53 13 11-0071 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H08S5460B00)<br>Note: Includes material and installation | 15,428.09 | |
| 11 53 13 11-0072 | EA | 5' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H08T5460B00)<br>Note: Includes material and installation | 10,811.40 | |
| 11 53 13 11-0073 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H08G5472B00)<br>Note: Includes material and installation | 12,510.99 | |
| 11 53 13 11-0074 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H08K5472B00)<br>Note: Includes material and installation | 13,398.89 | |
| 11 53 13 11-0075 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H08S5472B00)<br>Note: Includes material and installation | 16,977.28 | |
| 11 53 13 11-0076 | EA | 6' Wide, ADA Bench Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H08T5472B00)<br>Note: Includes material and installation | 11,845.58 | |

## 11 53 13 11-0077 ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash (Kewaunee Scientific H09) *(11 53 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 11 53 13 11-0078 | EA | 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H09G5448B00)<br>Note: Includes material and installation | 14,428.94 | |
| 11 53 13 11-0079 | EA | 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H09K5448B00)<br>Note: Includes material and installation | 15,687.66 | |
| 11 53 13 11-0080 | EA | 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H09S5448B00)<br>Note: Includes material and installation | 19,947.95 | |
| 11 53 13 11-0081 | EA | 4' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H09T5448B00)<br>Note: Includes material and installation | 13,833.57 | |
| 11 53 13 11-0082 | EA | 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H09G5460B00)<br>Note: Includes material and installation | 15,599.08 | |
| 11 53 13 11-0083 | EA | 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H09K5460B00)<br>Note: Includes material and installation | 16,800.12 | |
| 11 53 13 11-0084 | EA | 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H09S5460B00)<br>Note: Includes material and installation | 21,396.20 | |
| 11 53 13 11-0085 | EA | 5' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H09T5460B00)<br>Note: Includes material and installation | 14,803.88 | |
| 11 53 13 11-0086 | EA | 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H09G5472B00)<br>Note: Includes material and installation | 16,594.11 | |
| 11 53 13 11-0087 | EA | 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H09K5472B00)<br>Note: Includes material and installation | 18,097.98 | |
| 11 53 13 11-0088 | EA | 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H09S5472B00)<br>Note: Includes material and installation | 23,085.48 | |
| 11 53 13 11-0089 | EA | 6' Wide, ADA Bench Fume Hood With Combination Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H09T5472B00)<br>Note: Includes material and installation | 15,932.81 | |

## 11 53 13 11-0090 Isotope Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H20) *(11 53 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 11 53 13 11-0091 | EA | 4' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5448-00)<br>Note: Includes material and installation | 21,758.78 | |
| 11 53 13 11-0092 | EA | 5' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5460-00)<br>Note: Includes material and installation | 24,150.55 | |
| 11 53 13 11-0093 | EA | 6' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5472-00)<br>Note: Includes material and installation | 25,479.32 | |
| 11 53 13 11-0094 | EA | 8' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H20S5496-00)<br>Note: Includes material and installation | 34,453.11 | |
| 11 53 13 11-0095 | EA | 4' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5448B00)<br>Note: Includes material and installation | 21,942.13 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0096 | EA | 5' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5460B00)<br>Note: Includes material and installation | 24,333.90 | |
| 11 53 13 11-0097 | EA | 6' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5472B00)<br>Note: Includes material and installation | 25,675.03 | |
| 11 53 13 11-0098 | EA | 8' Wide, Isotope Bench Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H20S5496B00)<br>Note: Includes material and installation | 34,673.54 | |
| 11 53 13 11-0099 | | Perchloric Acid Bench Fume Hood With Vertical Rising Sash (Kewaunee Scientific H25) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0100 | EA | 4' Wide, Perchloric Acid Bench Fume Hood With Vertical Rising Sash, Type 316 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H25L5448-00)<br>Note: Includes material and installation | 28,744.58 | |
| 11 53 13 11-0101 | EA | 5' Wide, Perchloric Acid Bench Fume Hood With Vertical Rising Sash, Type 316 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H25L5460-00)<br>Note: Includes material and installation | 28,843.46 | |
| 11 53 13 11-0102 | EA | 6' Wide, Perchloric Acid Bench Fume Hood With Vertical Rising Sash, Type 316 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H25L5472-00)<br>Note: Includes material and installation | 31,999.53 | |
| 11 53 13 11-0103 | | HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash (Kewaunee Scientific HOPEC) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0104 | EA | 4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5448B00)<br>Note: Includes material and installation | 14,913.06 | |
| 11 53 13 11-0105 | EA | 4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5448B00)<br>Note: Includes material and installation | 15,578.48 | |
| 11 53 13 11-0106 | EA | 4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5448B00)<br>Note: Includes material and installation | 18,738.67 | |
| 11 53 13 11-0107 | EA | 4' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5448B00)<br>Note: Includes material and installation | 14,313.57 | |
| 11 53 13 11-0108 | EA | 5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5460B00)<br>Note: Includes material and installation | 16,256.25 | |
| 11 53 13 11-0109 | EA | 5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5460B00)<br>Note: Includes material and installation | 16,921.66 | |
| 11 53 13 11-0110 | EA | 5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5460B00)<br>Note: Includes material and installation | 20,100.40 | |
| 11 53 13 11-0111 | EA | 5' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5460B00)<br>Note: Includes material and installation | 15,461.05 | |
| 11 53 13 11-0112 | EA | 6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5472B00)<br>Note: Includes material and installation | 17,366.64 | |
| 11 53 13 11-0113 | EA | 6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5472B00)<br>Note: Includes material and installation | 18,025.88 | |
| 11 53 13 11-0114 | EA | 6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5472B00)<br>Note: Includes material and installation | 21,070.70 | |
| 11 53 13 11-0115 | EA | 6' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5472B00)<br>Note: Includes material and installation | 16,699.17 | |
| 11 53 13 11-0116 | EA | 8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific HOPG5496B00)<br>Note: Includes material and installation | 22,619.90 | |
| 11 53 13 11-0117 | EA | 8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPK5496B00)<br>Note: Includes material and installation | 23,283.25 | |
| 11 53 13 11-0118 | EA | 8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific HOPS5496B00)<br>Note: Includes material and installation | 28,324.31 | |
| 11 53 13 11-0119 | EA | 8' Wide, HOPEC Style Bench Fume Hood With Vertical Rising/Horizontal Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific HOPT5496B00)<br>Note: Includes material and installation | 21,460.06 | |
| 11 53 13 11-0120 | | General Purpose Walk-In Fume Hood With Vertical Rising Sash (Kewaunee Scientific H30) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0121 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9048-00)<br>Note: Includes material and installation | 21,909.16 | |
| 11 53 13 11-0122 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9048-00)<br>Note: Includes material and installation | 22,564.28 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0123 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9048-00)<br>Note: Includes material and installation | 28,075.04 | |
| 11 53 13 11-0124 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9048-00)<br>Note: Includes material and installation | 20,582.46 | |
| 11 53 13 11-0125 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9060-00)<br>Note: Includes material and installation | 23,347.11 | |
| 11 53 13 11-0126 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9060-00)<br>Note: Includes material and installation | 24,010.47 | |
| 11 53 13 11-0127 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9060-00)<br>Note: Includes material and installation | 31,173.43 | |
| 11 53 13 11-0128 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9060-00)<br>Note: Includes material and installation | 21,830.88 | |
| 11 53 13 11-0129 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9072-00)<br>Note: Includes material and installation | 24,774.76 | |
| 11 53 13 11-0130 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9072-00)<br>Note: Includes material and installation | 25,431.93 | |
| 11 53 13 11-0131 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9072-00)<br>Note: Includes material and installation | 33,404.52 | |
| 11 53 13 11-0132 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9072-00)<br>Note: Includes material and installation | 24,173.21 | |
| 11 53 13 11-0133 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Open By-Pass (Kewaunee Scientific H30G9096-00)<br>Note: Includes material and installation | 31,626.66 | |
| 11 53 13 11-0134 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Open By-Pass (Kewaunee Scientific H30K9096-00)<br>Note: Includes material and installation | 32,294.13 | |
| 11 53 13 11-0135 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Open By-Pass (Kewaunee Scientific H30S9096-00)<br>Note: Includes material and installation | 43,307.42 | |
| 11 53 13 11-0136 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Open By-Pass (Kewaunee Scientific H30T9096-00)<br>Note: Includes material and installation | 30,058.92 | |
| 11 53 13 11-0137 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9048B00)<br>Note: Includes material and installation | 22,078.09 | |
| 11 53 13 11-0138 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9048B00)<br>Note: Includes material and installation | 22,729.08 | |
| 11 53 13 11-0139 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9048B00)<br>Note: Includes material and installation | 28,243.97 | |
| 11 53 13 11-0140 | EA | 4' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9048B00)<br>Note: Includes material and installation | 20,749.33 | |
| 11 53 13 11-0141 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9060B00)<br>Note: Includes material and installation | 23,534.58 | |
| 11 53 13 11-0142 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9060B00)<br>Note: Includes material and installation | 24,195.87 | |
| 11 53 13 11-0143 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9060B00)<br>Note: Includes material and installation | 31,362.96 | |
| 11 53 13 11-0144 | EA | 5' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9060B00)<br>Note: Includes material and installation | 22,020.41 | |
| 11 53 13 11-0145 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9072B00)<br>Note: Includes material and installation | 24,972.53 | |
| 11 53 13 11-0146 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9072B00)<br>Note: Includes material and installation | 25,631.76 | |
| 11 53 13 11-0147 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9072B00)<br>Note: Includes material and installation | 33,604.35 | |
| 11 53 13 11-0148 | EA | 6' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9072B00)<br>Note: Includes material and installation | 24,375.10 | |
| 11 53 13 11-0149 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Fiberglass Reinforced Polyester Liner, Restricted By-Pass (Kewaunee Scientific H30G9096B00)<br>Note: Includes material and installation | 31,838.85 | |
| 11 53 13 11-0150 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Modified Epoxy Resin Liner, Restricted By-Pass (Kewaunee Scientific H30K9096B00)<br>Note: Includes material and installation | 32,508.38 | |
| 11 53 13 11-0151 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Type 304 Stainless Steel Liner, Restricted By-Pass (Kewaunee Scientific H30S9096B00)<br>Note: Includes material and installation | 43,519.61 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0152 | EA | 8' Wide, General Purpose Walk-In Fume Hood With Vertical Rising Sash, Phenolic Resin Liner, Restricted By-Pass (Kewaunee Scientific H30T9096B00)<br>Note: Includes material and installation | 30,275.23 | |

## 11 53 13 11-0153 Stand-Alone, TruView® Teaching Hoods (Kewaunee Scientific T90) *(11 53 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 11 53 13 11-0154 | EA | 4' Wide, Stand-Alone, Single Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M3048-SA)<br>Note: Includes material and installation | 17,859.01 | |
| 11 53 13 11-0155 | EA | 5' Wide, Stand-Alone, Single Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M3060-SA)<br>Note: Includes material and installation | 20,357.91 | |
| 11 53 13 11-0156 | EA | 6' Wide, Stand-Alone, Single Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M3072-SA)<br>Note: Includes material and installation | 22,063.67 | |
| 11 53 13 11-0157 | EA | 4' Wide, Stand-Alone, Double Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M6048-SA)<br>Note: Includes material and installation | 31,521.59 | |
| 11 53 13 11-0158 | EA | 5' Wide, Stand-Alone, Double Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M6060-SA)<br>Note: Includes material and installation | 36,097.07 | |
| 11 53 13 11-0159 | EA | 6' Wide, Stand-Alone, Double Sided Hood Structure, TruView® Teaching Hoods (Kewaunee Scientific T90M6072-SA)<br>Note: Includes material and installation | 38,400.26 | |

## 11 53 13 11-0160 Options For Fume Hoods (Kewaunee Scientific) *(11 53 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 11 53 13 11-0161 | EA | Single Point Adjustable Baffles (Kewaunee Scientific Option C)<br>Note: Includes material and installation | 475.88 | |
| 11 53 13 11-0162 | EA | Fire Extinguisher (Kewaunee Scientific Option E)<br>Note: Includes material and installation | 2,060.10 | |
| 11 53 13 11-0163 | EA | Stainless Steel Lower Deflector Vane (Kewaunee Scientific Option O)<br>Note: Includes material and installation | 341.98 | |
| 11 53 13 11-0164 | EA | 4' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-48B)<br>Note: Includes material and installation | 1,402.93 | |
| 11 53 13 11-0165 | EA | 5' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-60B)<br>Note: Includes material and installation | 1,639.84 | |
| 11 53 13 11-0166 | EA | 6' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-72B)<br>Note: Includes material and installation | 1,891.17 | |
| 11 53 13 11-0167 | EA | 8' Wide, Black Epoxy Resin Worksurface (Kewaunee Scientific 019243-96B)<br>Note: Includes material and installation | 2,447.40 | |
| 11 53 13 11-0168 | EA | 4' Wide, Black Epoxy Resin Worksurface For ADA Fume Hood (Kewaunee Scientific 020126-48B)<br>Note: Includes material and installation | 1,402.93 | |
| 11 53 13 11-0169 | EA | 5' Wide, Black Epoxy Resin Worksurface For ADA Fume Hood (Kewaunee Scientific 020126-60B)<br>Note: Includes material and installation | 1,639.84 | |
| 11 53 13 11-0170 | EA | 6' Wide, Black Epoxy Resin Worksurface For ADA Fume Hood (Kewaunee Scientific 020126-72B)<br>Note: Includes material and installation | 1,891.17 | |
| 11 53 13 11-0171 | EA | 4' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-48B)<br>Note: Includes material and installation | 1,402.93 | |
| 11 53 13 11-0172 | EA | 5' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-60B)<br>Note: Includes material and installation | 1,639.84 | |
| 11 53 13 11-0173 | EA | 6' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-72B)<br>Note: Includes material and installation | 1,891.17 | |
| 11 53 13 11-0174 | EA | 8' Wide, Black Epoxy Resin Worksurface For HOPEC Fume Hood (Kewaunee Scientific 020128-96B)<br>Note: Includes material and installation | 2,447.40 | |
| 11 53 13 11-0175 | EA | 4' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-48B)<br>Note: Includes material and installation | 1,464.73 | |
| 11 53 13 11-0176 | EA | 5' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-60B)<br>Note: Includes material and installation | 1,711.94 | |
| 11 53 13 11-0177 | EA | 6' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-72B)<br>Note: Includes material and installation | 1,979.76 | |
| 11 53 13 11-0178 | EA | 8' Wide, Black Epoxy Resin Worksurface For Walk-In Fume Hood (Kewaunee Scientific 019250-96B)<br>Note: Includes material and installation | 2,562.76 | |
| 11 53 13 11-0179 | EA | Black Poly Cupsink (Kewaunee Scientific 0491-BP)<br>Note: Includes material and installation | 183.35 | |
| 11 53 13 11-0180 | EA | Stainless Steel Cupsink (Kewaunee Scientific 0950-0F)<br>Note: Includes material and installation | 1,724.30 | |
| 11 53 13 11-0181 | EA | Air Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0860-3A-I)<br>Note: Includes material and installation | 657.17 | |
| 11 53 13 11-0182 | EA | Gas Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0860-3G-I)<br>Note: Includes material and installation | 657.17 | |
| 11 53 13 11-0183 | EA | Vacuum Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0860-3V-I)<br>Note: Includes material and installation | 657.17 | |
| 11 53 13 11-0184 | EA | Steam Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0861-3S-I)<br>Note: Includes material and installation | 733.40 | |
| 11 53 13 11-0185 | EA | Cold Water Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0861-3W-I)<br>Note: Includes material and installation | 733.40 | |
| 11 53 13 11-0186 | EA | Distilled Water Service Fitting, Panel Flange With Angle Serrated Hose Connector (Kewaunee Scientific W-0861-3D-I)<br>Note: Includes material and installation | 1,087.73 | |
| 11 53 13 11-0187 | EA | Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 27-3/4" Long Handle (Kewaunee Scientific W-0864-3WV-I)<br>Note: Includes material and installation | 1,112.45 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0188 | EA | Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 12-1/2" Long Handle (Kewaunee Scientific W-0864-3WVA-I)<br>Note: Includes material and installation | 1,141.30 | |
| 11 53 13 11-0189 | EA | Hot And Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 27-3/4" Long Handle (Kewaunee Scientific W-0868-3WV-I)<br>Note: Includes material and installation | 1,771.69 | |
| 11 53 13 11-0190 | EA | Hot And Cold Water Service Fitting, Gooseneck With Vacuum Breaker, 12-1/2" Long Handle (Kewaunee Scientific W-0868-3WVA-I)<br>Note: Includes material and installation | 1,839.67 | |
| 11 53 13 11-0191 | | **Base Cabinets For Fume Hoods (Kewaunee Scientific)** *(11 53 13 11-0001)* | | |
| 11 53 13 11-0192 | EA | 24" Long x 35-3/4" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3724-0)<br>Note: Includes material and installation | 1,289.62 | |
| 11 53 13 11-0193 | EA | 30" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3730-0)<br>Note: Includes material and installation | 1,571.86 | |
| 11 53 13 11-0194 | EA | 36" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3736-0)<br>Note: Includes material and installation | 1,654.26 | |
| 11 53 13 11-0195 | EA | 48" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3748-0)<br>Note: Includes material and installation | 1,707.82 | |
| 11 53 13 11-0196 | EA | 60" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G08M3760-0)<br>Note: Includes material and installation | 1,864.39 | |
| 11 53 13 11-0197 | EA | 24" Long x 35-3/4" High x 22" Deep, Single Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3624-0)<br>Note: Includes material and installation | 1,289.62 | |
| 11 53 13 11-0198 | EA | 30" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3630-0)<br>Note: Includes material and installation | 1,571.86 | |
| 11 53 13 11-0199 | EA | 36" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3636-0)<br>Note: Includes material and installation | 1,666.62 | |
| 11 53 13 11-0200 | EA | 48" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3648-0)<br>Note: Includes material and installation | 1,707.82 | |
| 11 53 13 11-0201 | EA | 60" Long x 35-3/4" High x 22" Deep, Double Door, Fume Hood Wood Base Cabinet (Kewaunee Scientific G08H3660-0)<br>Note: Includes material and installation | 1,864.39 | |
| 11 53 13 11-0202 | EA | 15" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3115-0)<br>Note: Includes material and installation | 1,297.86 | |
| 11 53 13 11-0203 | EA | 18" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3118-0)<br>Note: Includes material and installation | 1,374.09 | |
| 11 53 13 11-0204 | EA | 21" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3121-0)<br>Note: Includes material and installation | 1,433.83 | |
| 11 53 13 11-0205 | EA | 24" Long x 30" High x 22" Deep, Single Door, Fume Hood Steel Base Cabinet (Kewaunee Scientific G00M3124-0)<br>Note: Includes material and installation | 1,452.37 | |
| 11 53 13 11-0206 | EA | 24" Long x 35-3/4" High x 22" Deep, Single Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3724-01)<br>Note: Includes material and installation | 3,139.59 | |
| 11 53 13 11-0207 | EA | 30" Long x 35-3/4" High x 22" Deep, Double Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3730-01)<br>Note: Includes material and installation | 4,149.04 | |
| 11 53 13 11-0208 | EA | 36" Long x 35-3/4" High x 22" Deep, Double Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3736-01)<br>Note: Includes material and installation | 4,336.51 | |
| 11 53 13 11-0209 | EA | 48" Long x 35-3/4" High x 22" Deep, Double Door, Solvent Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G68M3748-01)<br>Note: Includes material and installation | 4,954.54 | |
| 11 53 13 11-0210 | EA | 24" Long x 35-3/4" High x 22" Deep, Single Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3724-0)<br>Note: Includes material and installation | 2,482.42 | |
| 11 53 13 11-0211 | EA | 30" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3730-0)<br>Note: Includes material and installation | 2,884.14 | |
| 11 53 13 11-0212 | EA | 36" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3736-0)<br>Note: Includes material and installation | 2,933.58 | |
| 11 53 13 11-0213 | EA | 48" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3748-0)<br>Note: Includes material and installation | 3,106.63 | |
| 11 53 13 11-0214 | EA | 60" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Steel Base Cabinet (Kewaunee Scientific G80M3760-0)<br>Note: Includes material and installation | 3,403.29 | |
| 11 53 13 11-0215 | EA | 24" Long x 35-3/4" High x 22" Deep, Single Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3724-0)<br>Note: Includes material and installation | 2,235.21 | |
| 11 53 13 11-0216 | EA | 30" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3730-0)<br>Note: Includes material and installation | 2,529.80 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0217 | EA | 36" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3736-0)<br>Note: Includes material and installation | 2,630.75 | |
| 11 53 13 11-0218 | EA | 48" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3748-0)<br>Note: Includes material and installation | 2,797.62 | |
| 11 53 13 11-0219 | EA | 60" Long x 35-3/4" High x 22" Deep, Double Door, Acid Storage Fume Hood Wood Base Cabinet (Kewaunee Scientific G80H3760-0)<br>Note: Includes material and installation | 3,013.93 | |
| 11 53 13 11-0220 | | Filters And Housing For Fume Hoods (Kewaunee Scientific) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0221 | EA | Painted CRS Filter Housing (Kewaunee Scientific X-016869)<br>Note: Includes material and installation | 2,035.38 | |
| 11 53 13 11-0222 | EA | Stainless Steel Filter Housing (Kewaunee Scientific X-016868)<br>Note: Includes material and installation | 23,750.89 | |
| 11 53 13 11-0223 | EA | High Efficiency Filter (Kewaunee Scientific 0864-00)<br>Note: Includes material and installation | 2,035.38 | |
| 11 53 13 11-0224 | EA | Charcoal Absorber (Kewaunee Scientific 0855-00)<br>Note: Includes material and installation | 23,750.89 | |
| 11 53 13 11-0225 | EA | Prefilter (Kewaunee Scientific 0863-00)<br>Note: Includes material and installation | 152.45 | |
| 11 53 13 11-0226 | | Centrifugal Fans For Fume Hoods (Kewaunee Scientific) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0227 | EA | 1/4 HP, Single-Phase, 9" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-0902-T1)<br>Note: Includes material and installation | 5,494.29 | |
| 11 53 13 11-0228 | EA | 1/3 HP, Single-Phase, 9" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-0903-T1)<br>Note: Includes material and installation | 5,646.73 | |
| 11 53 13 11-0229 | EA | 1/2 HP, Single-Phase, 9" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-0905-T1)<br>Note: Includes material and installation | 5,722.96 | |
| 11 53 13 11-0230 | EA | 3/4 HP, Single-Phase, 10" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1008-T1)<br>Note: Includes material and installation | 6,327.60 | |
| 11 53 13 11-0231 | EA | 1 HP, Single-Phase, 13" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1310-T1)<br>Note: Includes material and installation | 6,932.24 | |
| 11 53 13 11-0232 | EA | 1-1/2 HP, Single-Phase, 14-1/2" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1415-T1)<br>Note: Includes material and installation | 9,941.01 | |
| 11 53 13 11-0233 | EA | 2 HP, Single-Phase, 16-1/8" Outlet, Centrifugal Fume Hood Fan (Kewaunee Scientific HFS-1620-T1)<br>Note: Includes material and installation | 12,949.79 | |
| 11 53 13 11-0234 | | Exhaust Stacks And Adapters For Fume Hoods (Kewaunee Scientific) *(11 53 13 11-0001)* | | |
| 11 53 13 11-0235 | EA | 6-9/16" Diameter x 99-1/8" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)<br>Note: Includes material and installation | 914.68 | |
| 11 53 13 11-0236 | EA | 8-1/16" Diameter x 97-7/8" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)<br>Note: Includes material and installation | 1,003.27 | |
| 11 53 13 11-0237 | EA | 9-11/16" Diameter x 92-1/2" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)<br>Note: Includes material and installation | 1,021.81 | |
| 11 53 13 11-0238 | EA | 10-13/16" Diameter x 91-1/4" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)<br>Note: Includes material and installation | 1,124.81 | |
| 11 53 13 11-0239 | EA | 11-11/16" Diameter x 90-3/4" Long, Cold Rolled Steel Stackhead (Kewaunee Scientific HES-0909-00)<br>Note: Includes material and installation | 1,238.20 | |
| 11 53 13 11-0240 | EA | 6-9/16" Diameter x 10-13/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-0912-00)<br>Note: Includes material and installation | 1,310.22 | |
| 11 53 13 11-0241 | EA | 8-1/16" Diameter x 11-13/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1012-00)<br>Note: Includes material and installation | 1,425.59 | |
| 11 53 13 11-0242 | EA | 9-11/16" Diameter x 13-5/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1312-00)<br>Note: Includes material and installation | 1,563.62 | |
| 11 53 13 11-0243 | EA | 10-13/16" Diameter x 14-11/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1412-00)<br>Note: Includes material and installation | 1,641.90 | |
| 11 53 13 11-0244 | EA | 11-11/16" Diameter x 16-15/16" Diameter Outlet Adapter (Kewaunee Scientific HOA-1612-00)<br>Note: Includes material and installation | 1,672.80 | |
| 11 53 13 11-0245 | EA | 11-15/16" Diameter x 9-1/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1209-00)<br>Note: Includes material and installation | 1,015.63 | |
| 11 53 13 11-0246 | EA | 11-15/16" Diameter x 10-1/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1210-00)<br>Note: Includes material and installation | 1,048.59 | |
| 11 53 13 11-0247 | EA | 11-15/16" Diameter x 13-5/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1213-00)<br>Note: Includes material and installation | 1,069.19 | |
| 11 53 13 11-0248 | EA | 11-15/16" Diameter x 14-9/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1214-00)<br>Note: Includes material and installation | 1,112.45 | |
| 11 53 13 11-0249 | EA | 11-15/16" Diameter x 16-3/16" Diameter Inlet Adapter (Kewaunee Scientific HIA-1216-00)<br>Note: Includes material and installation | 1,205.16 | |
| 11 53 13 11-0250 | | Biological Fume Hoods And Cabinets *(11 53 13 11)*<br>Note: VWR scientific or approved equal. VWR model number listed for reference. Equipment set in place and final connections. Excludes piping, ductwork and electrical rough-ins. Other accepted manufactures: NuAire, Forma and Baker or equal. | | |
| 11 53 13 11-0251 | | Purifier® Logic® Class II, Type A2 Biosafety Cabinets (VWR 9700) *(11 53 13 11-0250)*<br>Note: Includes two high efficiency particulate air (HEPA) filters, fluorescent lighting, UV lamp, 8" or 10" sash, LCD information center and service fixtures. Excludes base stand. | | |
| 11 53 13 11-0252 | EA | 3' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700) | 17,965.87 | 404.27 |
| 11 53 13 11-0253 | EA | 4' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700) | 20,169.29 | 404.27 |
| 11 53 13 11-0254 | EA | 5' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700) | 23,997.55 | 458.13 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 53 13 11-0255 | EA | 6' Width, Purifier® Logic® Class II, Type A2 Biosafety Cabinet (VWR 9700) | 25,454.95 | 458.13 |
| 11 53 13 11-0256 | | Base Stands For Purifier® Logic® Biosafety Cabinets (VWR) *(11 53 13 11-0250)* | | |
| | | Note: ADA compliant. Includes epoxy coating. | | |
| 11 53 13 11-0257 | EA | 3' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR) | 1,455.68 | 59.30 |
| 11 53 13 11-0258 | EA | 4' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR) | 1,559.07 | 75.48 |
| 11 53 13 11-0259 | EA | 5' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR) | 1,623.37 | 91.65 |
| 11 53 13 11-0260 | EA | 6' Width, Base Stand For Purifier® Logic® Biosafety Cabinet (VWR) | 1,779.03 | 107.82 |
| **11 53 43** | | **Service Fittings and Accessories** *(11 53)* | | |
| 11 53 43 00-0001 | | Laboratory Equipment Accessories *(11 53 43)* | | |
| 11 53 43 00-0002 | EA | 24" Wide Roll Paper Dispenser, Wall Mounted | 158.94 | 17.89 |
| 11 53 43 00-0003 | EA | 36" Wide Roll Paper Dispenser, Wall Mounted | 191.95 | 20.45 |
| 11 53 43 00-0004 | EA | 48" Wide Roll Paper Dispenser, Wall Mounted | 249.87 | 23.01 |
| 11 53 43 00-0005 | | Install Owner Furnished Material *(11 53 43)* | | |
| 11 53 43 00-0006 | LF | Install Owner Furnished Steel Base Cabinet | 56.83 | |
| 11 53 43 00-0007 | LF | Install Owner Furnished Steel Wall Cabinet | 68.25 | |
| 11 53 43 00-0008 | LF | Install Owner Furnished Wood Base Cabinet | 48.12 | |
| 11 53 43 00-0009 | LF | Install Owner Furnished Wood Wall Cabinet | 57.85 | |
| 11 53 43 00-0010 | LF | Install Owner Furnished Plastic Base Cabinet | 39.78 | |
| 11 53 43 00-0011 | LF | Install Owner Furnished Plastic Wall Cabinet | 47.66 | |

# 11 60 Entertainment and Recreation Equipment *(11)*

## 11 61 Broadcast, Theater, and Stage Equipment *(11 60)*

### 11 61 23 Folding and Portable Stages *(11 61)*

| | | | | |
|---|---|---|---|---|
| 11 61 23 00-0001 | | Roll Out Stage, Steel Frame, Wood Floor *(11 61 23)* | | |
| 11 61 23 00-0002 | SF | Roll Out Stage, Manual With Steel Frame And Wood Floor | 105.32 | 2.95 |
| | | *For Carpeted Deck, Add* | *12.46* | |
| | | *For Polypropylene Deck, Add* | *13.96* | |
| 11 61 23 00-0003 | SF | Roll Out Stage, Electric With Steel Frame And Wood Floor | 146.05 | 3.43 |
| 11 61 23 00-0004 | | Portable Stages, With Steps, Folding Legs, Stock Design *(11 61 23)* | | |
| | | Note: A heavy-gauge steel frame supports the solid plywood deck. Supports 200 pounds per square foot and folds to less than two inches high for storage and transport. | | |
| 11 61 23 00-0005 | SF | Portable Stage, 8" High Hardwood Deck With Steps And Folding Legs | 35.22 | 1.05 |
| | | *For Carpeted Deck, Add* | *4.14* | |
| | | *For Polypropylene Deck, Add* | *4.64* | |
| 11 61 23 00-0006 | SF | Portable Stage, 16" High Hardwood Deck With Steps And Folding Legs | 38.76 | 1.16 |
| | | *For Carpeted Deck, Add* | *4.56* | |
| | | *For Polypropylene Deck, Add* | *5.10* | |
| 11 61 23 00-0007 | SF | Portable Stage, 24" High Hardwood Deck With Steps And Folding Legs | 40.04 | 1.26 |
| | | *For Carpeted Deck, Add* | *4.69* | |
| | | *For Polypropylene Deck, Add* | *5.25* | |
| 11 61 23 00-0008 | SF | Portable Stage, 32" High Hardwood Deck With Steps And Folding Legs | 41.22 | 1.31 |
| | | *For Carpeted Deck, Add* | *4.82* | |
| | | *For Polypropylene Deck, Add* | *5.40* | |
| 11 61 23 00-0009 | SF | Portable Stage, 48" High Hardwood Deck With Steps And Folding Legs | 44.25 | 1.41 |
| | | *For Carpeted Deck, Add* | *5.18* | |
| | | *For Polypropylene Deck, Add* | *5.80* | |
| 11 61 23 00-0010 | | Telescoping Platforms, Aluminum *(11 61 23)* | | |
| 11 61 23 00-0011 | SF | Telescoping Platforms, Aluminum Straight, Minimum | 162.83 | 2.53 |
| 11 61 23 00-0012 | SF | Telescoping Platforms, Aluminum Straight | 192.77 | 2.53 |
| 11 61 23 00-0013 | SF | Telescoping Platforms, Aluminum Pie Shaped, Minimum | 188.09 | 4.22 |
| 11 61 23 00-0014 | SF | Telescoping Platforms, Aluminum Pie Shaped | 225.52 | 4.22 |
| 11 61 23 00-0015 | | Band Risers, Steel Frame, Plywood Deck *(11 61 23)* | | |
| 11 61 23 00-0016 | SF | 8" High Band Risers, Steel Frame Wood Deck | 52.33 | 1.05 |
| | | *For Carpeted Deck, Add* | *6.28* | |
| | | *For Polypropylene Deck, Add* | *7.03* | |
| 11 61 23 00-0017 | SF | 12" High Band Risers, Steel Frame Wood Deck | 56.17 | 1.05 |
| | | *For Carpeted Deck, Add* | *6.76* | |
| | | *For Polypropylene Deck, Add* | *7.57* | |
| 11 61 23 00-0018 | SF | 16" High Band Risers, Steel Frame Wood Deck | 59.15 | 1.05 |
| | | *For Carpeted Deck, Add* | *7.13* | |
| | | *For Polypropylene Deck, Add* | *7.99* | |
| 11 61 23 00-0019 | SF | 24" High Band Risers, Steel Frame Wood Deck | 63.07 | 1.05 |
| | | *For Carpeted Deck, Add* | *7.62* | |
| | | *For Polypropylene Deck, Add* | *8.53* | |
| 11 61 23 00-0020 | | Choral Risers, Steel Frame *(11 61 23)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 61 23 00-0021 | | Choral Risers, Steel Frame, Plywood Deck *(11 61 23 00-0020)* | | |
| 11 61 23 00-0022 | EA | 16" High, 8' Long, 2 Level Straight Choral Risers, Steel Frame Wood Deck | 1,070.14 | 12.65 |
| | | *For Carpeted Deck, Add* | *130.61* | |
| | | *For Polypropylene Deck, Add* | *146.28* | |
| 11 61 23 00-0023 | EA | 24" High, 8' Long, 3 Level Straight Choral Risers, Steel Frame Wood Deck | 1,633.70 | 16.87 |
| | | *For Carpeted Deck, Add* | *200.00* | |
| | | *For Polypropylene Deck, Add* | *223.99* | |
| 11 61 23 00-0024 | EA | 32" High, 8' Long, 4 Level Straight Choral Risers, Steel Frame Wood Deck | 2,216.90 | 21.09 |
| | | *For Carpeted Deck, Add* | *271.84* | |
| | | *For Polypropylene Deck, Add* | *304.46* | |
| 11 61 23 00-0025 | EA | 16" High, 5'-6" Long, 2 Level Tapered Choral Risers, Steel Frame Wood Deck | 810.27 | 12.65 |
| | | *For Carpeted Deck, Add* | *98.12* | |
| | | *For Polypropylene Deck, Add* | *109.90* | |
| 11 61 23 00-0026 | EA | 24" High, 6' Long, 3 Level Tapered Choral Risers, Steel Frame Wood Deck | 1,259.58 | 16.87 |
| | | *For Carpeted Deck, Add* | *153.23* | |
| | | *For Polypropylene Deck, Add* | *171.62* | |
| 11 61 23 00-0027 | EA | 32" High, 6'-6" Long, 4 Level Tapered Choral Risers, Steel Frame Wood Deck | 1,755.52 | 21.09 |
| | | *For Carpeted Deck, Add* | *214.17* | |
| | | *For Polypropylene Deck, Add* | *239.87* | |
| 11 61 23 00-0028 | | Chairs For Risers, Self Storing *(11 61 23)* | | |
| 11 61 23 00-0029 | EA | Chairs For Risers, Self Storing | 133.61 | 2.11 |

## 11 66 Athletic Equipment *(11 60)*

### 11 66 13 Exercise Equipment *(11 66)*

| | | | | |
|---|---|---|---|---|
| 11 66 13 00-0001 | | Fitness Systems *(11 66 13)* | | |
| 11 66 13 00-0002 | | Components For Physical Fitness Activities *(11 66 13 00-0001)* | | |
| 11 66 13 00-0003 | EA | Sit And Reach | 1,371.63 | 53.57 |
| 11 66 13 00-0004 | EA | Isometric Squat | 508.26 | 21.43 |
| 11 66 13 00-0005 | EA | Log Jump | 3,411.66 | 85.73 |
| 11 66 13 00-0006 | EA | Step Up | 717.97 | 42.86 |
| 11 66 13 00-0007 | EA | Hip Rotation | 3,785.38 | 75.01 |
| 11 66 13 00-0008 | EA | Body Curl | 1,367.77 | 42.86 |
| 11 66 13 00-0009 | EA | Horizontal Ladder | 4,588.33 | 85.73 |
| 11 66 13 00-0010 | EA | Chin Up | 3,429.23 | 85.73 |
| 11 66 13 00-0011 | EA | Push Up | 2,114.16 | 42.86 |
| 11 66 13 00-0012 | EA | Leg Raise | 2,947.31 | 64.29 |
| 11 66 13 00-0013 | EA | Log Hop | 1,351.24 | 21.43 |
| 11 66 13 00-0014 | EA | Parallel Bar | 2,828.77 | 64.29 |
| 11 66 13 00-0015 | EA | Leg Stretch | 1,157.02 | 42.86 |
| 11 66 13 00-0016 | EA | Balance Beam | 1,052.16 | 32.15 |
| 11 66 13 00-0017 | EA | Log Roll | 3,426.40 | 53.57 |
| 11 66 13 00-0018 | | Wall Mounted Equipment *(11 66 13)* | | |
| 11 66 13 00-0019 | SET | Parallel Bars, Wall Mounted | 4,134.26 | 280.82 |
| 11 66 13 00-0020 | EA | Exercise Ladder, Wall Mounted | 3,584.32 | 5.86 |
| 11 66 13 00-0021 | | Ballet Equipment *(11 66 13)* | | |
| 11 66 13 00-0022 | | Wall Mounted Ballet Bars *(11 66 13 00-0021)* | | |
| 11 66 13 00-0023 | EA | Maple, Single, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bar With Brackets | 450.64 | 10.23 |
| 11 66 13 00-0024 | EA | Poplar, Single, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bar With Brackets | 404.68 | 10.23 |
| 11 66 13 00-0025 | EA | Oak, Single, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bar With Brackets | 427.66 | 10.23 |
| 11 66 13 00-0026 | EA | Maple, Adjustable, Single, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bar With Brackets | 726.36 | 10.23 |
| 11 66 13 00-0027 | EA | Poplar, Adjustable, Single, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bar With Brackets | 921.67 | 10.23 |
| 11 66 13 00-0028 | EA | Oak, Adjustable, Single, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bar With Brackets | 703.39 | 10.23 |
| 11 66 13 00-0029 | EA | Bracket For 1-1/2" Single Ballet Bar | 103.60 | 5.11 |
| | | *For Floor Attachment Leg, Add* | *19.03* | |
| 11 66 13 00-0030 | EA | Maple, Double, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bars With Brackets | 603.84 | 17.89 |
| 11 66 13 00-0031 | EA | Poplar, Double, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bars With Brackets | 557.89 | 17.89 |
| 11 66 13 00-0032 | EA | Oak, Double, 1-1/2" Diameter, 11' Length, Wall Mounted Ballet Bars With Brackets | 580.86 | 17.89 |
| 11 66 13 00-0033 | EA | Bracket For 1-1/2" Double Ballet Bars | 146.63 | 7.67 |
| | | *For Floor Attachment Leg, Add* | *19.80* | |
| 11 66 13 00-0034 | | Wall Mounted Ballet Mirrors *(11 66 13 00-0021)* | | |
| 11 66 13 00-0035 | EA | 2' x 6' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 671.22 | 12.78 |
| 11 66 13 00-0036 | EA | 2' x 8' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 1,029.25 | 12.78 |
| 11 66 13 00-0037 | EA | 3' x 6' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 1,049.07 | 12.27 |
| 11 66 13 00-0038 | EA | 3' x 8' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 1,559.92 | 12.27 |
| 11 66 13 00-0039 | EA | 4' x 6' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 1,611.38 | 14.31 |
| 11 66 13 00-0040 | EA | 4' x 8' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 1,664.30 | 14.31 |
| 11 66 13 00-0041 | EA | 5' x 6' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 1,509.71 | 16.36 |
| 11 66 13 00-0042 | EA | 5' x 8' Acrylic In Aluminum Frame Wall Mounted Ballet Mirror | 1,571.06 | 16.36 |


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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **11 66 23** | | **Gymnasium Equipment** *(11 66)* | | |
| **11 66 23 13** | | **Basketball Equipment** *(11 66 23)* | | |
| 11 66 23 13-0001 | | Basketball Equipment *(11 66 23 13)* | | |
| 11 66 23 13-0002 | EA | 4' To 6' Extention, Wall Mounted, Stationary Basketball Backstop System With 54" x 39" Fan Shaped Cast Aluminum Basketball Backboard (Porter Athletic 312F46)<br>Note: Includes rim and net. | 3,303.56 | 421.24 |
| | | *For Glass Backstop, Add* | *500.00* | |
| | | *For Fiberglass Backstop, Add* | *200.00* | |
| 11 66 23 13-0003 | EA | 6' Ceiling Mounted Basketball Backstop Wood, Fixed Type, With Support Structure<br>Note: Includes rim and net. | 6,025.84 | 421.24 |
| | | *For Glass Backstop, Add* | *500.00* | |
| | | *For Fiberglass Backstop, Add* | *200.00* | |
| 11 66 23 13-0004 | EA | Ceiling Mounted Basketball Backstop Wood, Swing-up Type (Either Forward Or Backward), With Support Structure<br>Note: Includes rim and net. | 7,300.13 | 561.64 |
| | | *For Glass Backstop, Add* | *500.00* | |
| | | *For Electrically Operated, Add* | *1,452.05* | |
| | | *For Fiberglass Backstop, Add* | *200.00* | |
| 11 66 23 13-0005 | EA | 72" x 42" x 1/2", Center-Strut® Rectangular Glass Backboard (Porter Athletic 00208-00)<br>Note: For indoor use. Includes fully tempered glass. | 1,640.31 | 117.00 |
| 11 66 23 13-0006 | EA | 48" Recreational Backboard Pad (Porter Athletic 00324-648) | 255.12 | 11.70 |
| 11 66 23 13-0007 | EA | 54" Recreational Backboard Pad (Porter Athletic 00324-654) | 281.39 | 14.04 |
| 11 66 23 13-0008 | EA | 72" Recreational Backboard Pad (Porter Athletic 00324-672) | 301.90 | 16.38 |
| 11 66 23 13-0009 | EA | Anti-Whip, Nylon Cord Basketball Net (Porter Athletic 09608-120) | 25.27 | 4.68 |
| **11 66 23 23** | | **Volleyball Equipment** *(11 66 23)* | | |
| 11 66 23 23-0001 | EA | Economy End Upright Padding, Each, Wrap Around Pads Only<br>Note: Porter Athletic model # 717-003. | 821.92 | 29.34 |
| 11 66 23 23-0002 | EA | Net Tension Cover Pads, 1 Pair<br>Note: Porter Athletic model # 00816-003. | 184.93 | 6.60 |
| 11 66 23 23-0003 | EA | 32' L x 39" H Power Volleyball Net<br>Note: Porter Athletic model # 02255-000. | 606.16 | 21.63 |
| 11 66 23 23-0004 | EA | White Polyester Reinforced Boundary Markers, One Pair<br>Note: Porter Athletic model # 02297-000. | 111.73 | 2.11 |
| 11 66 23 23-0005 | EA | Power-Line Net Antenna, One Pair<br>Note: Porter Athletic model # 02296-100. | 393.70 | 4.45 |
| 11 66 23 23-0006 | EA | 32' x 39" Power-Line Competition Volleyball Net<br>Note: Porter Athletic model # 02295-640. | 695.73 | 21.06 |
| 11 66 23 23-0007 | EA | Competition Center Standard Padding, Standard Red<br>Note: Porter Athletic model # 00839-103. | 714.78 | 9.36 |
| | | *For Colors Other Than Standard Red, Add*<br>*Note: Includes sky blue, royal blue, white, orange, yellow, beige, gray, maroon, purple, black, navy, kelly green, dark green.* | *22.00* | |
| 11 66 23 23-0008 | EA | Judge's Stand, Attaches To Standard<br>Note: Porter Athletic model # 00889-100. | 1,421.94 | 23.40 |
| 11 66 23 23-0009 | EA | Judge's Stand Padding<br>Note: Porter Athletic model # 00993-103. | 1,025.04 | 11.70 |
| | | *For Colors Other Than Standard Red, Add*<br>*Note: Includes sky blue, royal blue, white, orange, yellow, beige, gray, maroon, purple, black, navy, kelly green, dark green.* | *30.00* | |
| 11 66 23 23-0010 | EA | Power-Line Aluminum Uprights, One Pair<br>Note: Porter Athletic model # 01991-000. | 4,234.46 | 23.40 |
| 11 66 23 23-0011 | EA | 2-3/8" Round Ground/Floor Sleeve<br>Note: Porter Athletic model # 00402-000. | 241.89 | 2.11 |
| 11 66 23 23-0012 | EA | 3-1/2" Round Ground/Floor Sleeve<br>Note: Porter Athletic model # 00403-000. | 281.50 | 2.11 |
| 11 66 23 23-0013 | EA | 4" Round Ground/Floor Sleeve<br>Note: Porter Athletic model # 00404-000. | 304.14 | 2.11 |
| **11 66 23 53** | | **Wall Padding** *(11 66 23)* | | |
| 11 66 23 53-0001 | | Gymnasium Wall Padding *(11 66 23 53)*<br>Note: Includes wall padding, 7/16" thick oriented strand board backing with or without nailing strip, vinyl cover and mounting screws. Excludes removable wall attachment fittings. See CSI section 11 66 23 53-0008 for wall attachment fittings. | | |
| 11 66 23 53-0002 | SF | 2" Thick, Non-Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter DuraSafe)<br>Note: Includes cutting and re-upholstering wall pads to accommodate existing, e.g., lights, outlets, switches, grilles, fire alarm, etc. | 15.52 | 0.85 |
| | | *For Furring Strip Installation (Vinyl Wrapped At Ends), Add* | *3.02* | |
| 11 66 23 53-0003 | SF | 3" Thick, Non-Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter DuraSafe)<br>Note: Includes cutting and re-upholstering wall pads to accommodate existing, e.g., lights, outlets, switches, grilles, fire alarm, etc. | 21.39 | 0.93 |
| | | *For Furring Strip Installation (Vinyl Wrapped At Ends), Add* | *3.02* | |
| 11 66 23 53-0004 | SF | 2" Thick, NFPA 286 Fire Rated, Gymnasium Wall Padding (Porter FireSafe) | 25.70 | 0.85 |
| | | *For Furring Strip Installation (Vinyl Wrapped At Ends), Add* | *3.02* | |
| 11 66 23 53-0005 | SF | 3" Thick, NFPA 286 Fire Rated, Gymnasium Wall Padding (Porter FireSafe) | 41.07 | 0.93 |
| | | *For Furring Strip Installation (Vinyl Wrapped At Ends), Add* | *3.02* | |
| 11 66 23 53-0006 | SF | 2" Thick, NFPA 286 Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter SuperSafe) | 33.33 | 0.85 |
| | | *For Furring Strip Installation (Vinyl Wrapped At Ends), Add* | *3.02* | |
| 11 66 23 53-0007 | SF | 3" Thick, NFPA 286 Fire Rated, ASTM F2440-04 Impact Rating, Gymnasium Wall Padding (Porter SuperSafe) | 50.19 | 0.93 |
| | | *For Furring Strip Installation (Vinyl Wrapped At Ends), Add* | *3.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 66 23 53-0008 | | Gymnasium Wall Padding Accessories *(11 66 23 53)* | | |
| 11 66 23 53-0009 | LF | "Z" Wall/Panel Attachment Clips For Wall Pads<br>Note: Extruded aluminum. Typically requires two clips mounted to wall and two clips mounted to panel for a 6' high wall pad. | 6.18 | 1.23 |
| 11 66 23 53-0010 | LF | Molding Channel Wall Attachment For Wall Pads<br>Note: Extruded aluminum. Accepts 1" lip of wall pad at bottom of pad. Can be used with "Z" clip to secure top of pad. | 11.95 | 1.23 |
| 11 66 23 53-0011 | LF | Floor Molding Channel Wall Attachment For Wall Pads<br>Note: Extruded aluminum. Accepts 1" lip of wall pad at bottom of pad. Provides contoured molding strip from panel to the floor. | 12.68 | 1.23 |
| 11 66 23 53-0012 | EA | Single Or Double Gang Molded Inserts For Electrical Outlets For Wall Pads | 44.39 | |
| **11 66 43** | | **Interior Scoreboards** *(11 66)* | | |
| 11 66 43 00-0001 | | Scoreboards And Shot Clocks *(11 66 43)* | | |
| 11 66 43 00-0002 | EA | 8' x 3' x 8", Multi-Sport LED Scoreboard With Wired Controls (Nevco Model 2700)<br>Note: For basketball, volleyball or wrestling. Includes horn and controls. Excludes wire to controls. | 5,281.84 | 173.93 |
| | | *For Scoreboard Only, No Controls, Deduct* | *-321.00* | |
| | | *For Control Carrying Case, Add* | *59.00* | |
| | | *For Wireless Controls, Add* | *975.04* | |
| 11 66 43 00-0003 | EA | 8' x 6' x 8", Multi-Sport LED Scoreboard With Wired Controls (Nevco Model 2750)<br>Note: For basketball, volleyball or wrestling. Includes horn and controls. Excludes wire to controls. | 7,628.23 | 289.88 |
| | | *For Scoreboard Only, No Controls, Deduct* | *-321.00* | |
| | | *For Control Carrying Case, Add* | *59.00* | |
| | | *For Wireless Controls, Add* | *975.04* | |
| 11 66 43 00-0004 | EA | 12' x 8' x 8", Multi-Sport LED Scoreboard With Wired Controls (Nevco Model 2760)<br>Note: For basketball, volleyball or wrestling. Includes horn and controls. Excludes wire to controls. | 12,207.99 | 347.85 |
| | | *For Scoreboard Only, No Controls, Deduct* | *-321.00* | |
| | | *For Control Carrying Case, Add* | *59.00* | |
| | | *For Wireless Controls, Add* | *975.04* | |
| 11 66 43 00-0005 | EA | 9' Long x 5' High x 4" Deep Indoor Multi-Sport Scoreboard (Fair-Play BB-1620-4) | 9,110.06 | 289.88 |
| 11 66 43 00-0006 | EA | 1.66' Long x 1.41' High x 6.5" Deep Shot Clock Set (Fair-Play ST-1410-4)<br>Note: Set includes two shot clocks. | 3,800.14 | 115.95 |
| **11 66 53** | | **Gymnasium Dividers** *(11 66)* | | |
| **11 66 53 11** | | **Gymnasium Dividers** *(11 66 53)* | | |
| 11 66 53 11-0001 | | Gymnasium Dividers *(11 66 53 11)* | | |
| 11 66 53 11-0002 | SF | Gym Divider, Manual Mesh Top And Vinyl Bottom | 6.86 | 0.51 |
| 11 66 53 11-0003 | SF | Gym Divider, Electric Roll Up Mesh Top And Vinyl Bottom | 13.24 | 0.51 |
| **11 68** | | **Play Field Equipment and Structures** *(11 60)* | | |
| **11 68 13** | | **Playground Equipment** *(11 68)*<br>See CSI section 32 31 13 13-0001 for augering holes and fill for posts. | | |
| 11 68 13 00-0001 | | Standalone Playground Equipment *(11 68 13)* | | |
| 11 68 13 00-0002 | | Ground Socket For Movable Posts *(11 68 13 00-0001)* | | |
| 11 68 13 00-0003 | PR | Ground Socket For 2-3/8" Post For Playground Equipment | 210.83 | 28.93 |
| 11 68 13 00-0004 | PR | Ground Socket For 3-1/2" Post For Playground Equipment | 372.11 | 28.93 |
| 11 68 13 00-0005 | | See-Saws *(11 68 13 00-0001)* | | |
| 11 68 13 00-0006 | | Steel See-Saw *(11 68 13 00-0005)* | | |
| 11 68 13 00-0007 | EA | 2 Unit Steel See-Saw | 1,981.55 | 178.05 |
| 11 68 13 00-0008 | EA | 4 Unit Steel See-Saw | 3,453.25 | 210.42 |
| 11 68 13 00-0009 | EA | 6 Unit Steel See-Saw | 4,896.17 | 257.18 |
| 11 68 13 00-0010 | | 14' Long Laminated Beam *(11 68 13 00-0005)* | | |
| 11 68 13 00-0011 | EA | Beam Is Supported By Two 12 In x 12 In Stepping Column Posts | 2,337.78 | 157.43 |
| 11 68 13 00-0012 | EA | Beam Is Supported By Two 8 In x 8 In Posts | 1,548.61 | 140.25 |
| 11 68 13 00-0013 | | Slides *(11 68 13 00-0001)* | | |
| 11 68 13 00-0014 | EA | 8' Long x 4' High Slide With Stainless Steel Bed | 2,374.59 | 203.61 |
| 11 68 13 00-0015 | EA | 12' Long x 6' High Slide With Stainless Steel Bed | 3,292.38 | 289.33 |
| 11 68 13 00-0016 | EA | 16' Long x 8' High Slide With Stainless Steel Bed | 3,643.40 | 321.48 |
| 11 68 13 00-0017 | EA | 20' Long x 10' High Slide With Stainless Steel Bed | 4,717.59 | 356.11 |
| 11 68 13 00-0018 | EA | 6' High, 360 Degree One Piece Molded Polyethylene Slide | 17,102.94 | 560.19 |
| 11 68 13 00-0019 | EA | 7' High, 360 Degree Slide, Stainless Steel Bed | 16,685.54 | 577.89 |
| 11 68 13 00-0020 | EA | 9' High, 360 Degree Slide, Stainless Steel Bed | 21,271.14 | 607.39 |
| 11 68 13 00-0021 | | Whirlers *(11 68 13 00-0001)* | | |
| 11 68 13 00-0022 | EA | 8' Diameter Whirler | 5,626.05 | 385.77 |
| 11 68 13 00-0023 | EA | 10' Diameter Whirler | 6,486.92 | 462.93 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0024 | | **Other Standalone Playground Equipment** *(11 68 13 00-0001)* | | |
| 11 68 13 00-0025 | | **Miscellaneous Standalone Playground Equipment** *(11 68 13 00-0024)* | | |
| 11 68 13 00-0026 | EA | Horizontal Ladder | 1,901.32 | 103.09 |
| 11 68 13 00-0027 | EA | Tether Ball Post | 306.84 | 20.15 |
| 11 68 13 00-0028 | PR | 10'-6" Long Multiple Purpose Post | 453.09 | 35.62 |
| 11 68 13 00-0029 | EA | 3-Person Fiberglass Golf Tee Shelter Turntable | 9,499.95 | 100.64 |
| 11 68 13 00-0030 | EA | Horizontal Turning Bars, 1 Bar | 565.55 | 53.79 |
| 11 68 13 00-0031 | EA | Horizontal Turning Bars, 2 Bars | 784.21 | 64.29 |
| 11 68 13 00-0032 | EA | Horizontal Turning Bars, 3 Bars | 1,059.71 | 85.73 |
| 11 68 13 00-0033 | EA | Horizontal Turning Bars, 5 Bars | 1,568.12 | 117.87 |
| 11 68 13 00-0034 | EA | Top Goal Opening With 4 Exit Holes (One Each Side) And 8' Pole | 1,826.24 | 49.08 |
| 11 68 13 00-0035 | EA | Top Goal Opening With 4 Exit Holes (One Each Side) And 10' Pole | 2,013.23 | 52.98 |
| 11 68 13 00-0036 | EA | Coil Spring With Single Riding Aluminum Saddle Devices | 1,957.63 | 56.79 |
| 11 68 13 00-0037 | EA | "C" Spring With Single Riding Aluminum Saddle Devices | 2,802.32 | 48.86 |
| 11 68 13 00-0038 | EA | Rubber Spring With Single Riding Aluminum Saddle Devices | 3,434.22 | 63.99 |
| 11 68 13 00-0039 | EA | Coil Spring Assembly Only | 475.62 | 23.53 |
| 11 68 13 00-0040 | EA | "C" Spring Assembly Only | 315.91 | 15.69 |
| 11 68 13 00-0041 | EA | Rubber Spring Assembly Only | 199.98 | 30.60 |
| 11 68 13 00-0042 | EA | Footbuck Assembly Only | 82.00 | 4.12 |
| 11 68 13 00-0043 | EA | Two Seat, Two Spring Action Cars (4'-8" x 2'-8") | 2,239.25 | 58.85 |
| 11 68 13 00-0044 | | **Freestanding Panels** *(11 68 13 00-0024)* | | |
| | | Note: Rotomolded polyethylene. | | |
| 11 68 13 00-0045 | EA | Tic-Tac-Toe Panel | 953.13 | 25.20 |
| 11 68 13 00-0046 | EA | 24" Bubble Panel | 1,427.84 | 37.76 |
| 11 68 13 00-0047 | EA | Fire Engine Panel | 2,095.40 | 55.42 |
| 11 68 13 00-0048 | EA | Flat Mirror Panel | 1,676.33 | 44.36 |
| 11 68 13 00-0049 | EA | Wavy Mirror Panel | 2,481.10 | 65.66 |
| 11 68 13 00-0050 | EA | Paint Time Panel | 1,609.56 | 42.60 |
| 11 68 13 00-0051 | EA | Phone Time Panel | 1,142.27 | 30.22 |
| 11 68 13 00-0052 | EA | Phone Time With Graphic Panel | 1,142.27 | 30.22 |
| 11 68 13 00-0053 | EA | Race Time Panel | 2,002.68 | 52.98 |
| 11 68 13 00-0054 | EA | Rescue 911 Panel | 2,034.29 | 52.98 |
| 11 68 13 00-0055 | EA | Eastern/Central/Western States Panel | 1,094.07 | 28.93 |
| 11 68 13 00-0056 | EA | Career People Panel | 1,242.40 | 32.87 |
| 11 68 13 00-0057 | EA | Solar System Panel | 1,242.40 | 32.87 |
| 11 68 13 00-0058 | EA | Animals Panel | 1,242.40 | 32.87 |
| 11 68 13 00-0059 | | **Freestanding Panels Uprights** *(11 68 13 00-0024)* | | |
| 11 68 13 00-0060 | EA | 3-1/2" Outside Diameter End Panel Upright | 281.14 | 14.14 |
| 11 68 13 00-0061 | EA | 3-1/2" Outside Diameter 90 Degree Upright | 304.58 | 15.30 |
| 11 68 13 00-0062 | EA | 3-1/2" Outside Diameter 180 Degree Upright | 304.58 | 15.30 |
| 11 68 13 00-0063 | EA | 3-1/2" Outside Diameter "T-Shaped" Upright | 324.10 | 16.29 |
| 11 68 13 00-0064 | | **Coasters** *(11 68 13 00-0024)* | | |
| 11 68 13 00-0065 | EA | 12' Single Metal Coaster With Four Posts | 7,427.81 | 171.45 |
| 11 68 13 00-0066 | EA | 18' Single Metal Coaster With Four Posts | 8,253.75 | 214.31 |
| 11 68 13 00-0067 | EA | 12' Double Metal Coaster With Four Posts | 12,061.76 | 257.18 |
| 11 68 13 00-0068 | EA | 18' Double Metal Coaster With Four Posts | 13,649.76 | 321.47 |
| 11 68 13 00-0069 | | **Climbers** *(11 68 13 00-0024)* | | |
| 11 68 13 00-0070 | EA | Tower Climber, 3.17' Diameter x 7.25' High | 1,169.34 | 114.52 |
| 11 68 13 00-0071 | EA | Arch Climber, 2' x 12' x 4.5' High | 1,041.84 | 140.25 |
| 11 68 13 00-0072 | EA | Arch Climber, 2' x 15' x 5.83' High | 1,154.54 | 114.52 |
| 11 68 13 00-0073 | EA | Arch Climber, 2' x 17' x 6.58' High | 1,261.27 | 140.25 |
| 11 68 13 00-0074 | EA | Rainbow Climber, 2' x 10'-5" x 4' High | 1,370.41 | 114.40 |
| 11 68 13 00-0075 | EA | Rainbow Climber, 2' x 10'-5" x 5' High | 1,567.98 | 114.44 |
| 11 68 13 00-0076 | EA | Rainbow Climber, 2' x 12'-5" x 6' High | 1,870.82 | 114.44 |
| 11 68 13 00-0077 | EA | Rainbow Climber, 2' x 15'-4" x 7' High | 2,068.72 | 114.40 |
| 11 68 13 00-0078 | EA | Double Level Arch Climber, 6' Wide x 12'-6" x 6' High Upper Section / 5' High Lower Section | 2,505.44 | 133.95 |
| 11 68 13 00-0079 | EA | 12' Long Horizontal Ladder Climber | 2,061.14 | 100.00 |
| 11 68 13 00-0080 | EA | 14' Long Horizontal Ladder Climber | 2,094.44 | 100.00 |
| 11 68 13 00-0081 | EA | 16' Long Horizontal Ladder Climber | 2,314.93 | 100.00 |
| 11 68 13 00-0082 | EA | Bell Climber, 7'-5" High With Double Bars | 2,097.12 | 128.58 |
| 11 68 13 00-0083 | EA | 2-Way Climber | 1,744.28 | 103.09 |
| 11 68 13 00-0084 | EA | 4-Way Climber | 2,941.18 | 103.09 |
| 11 68 13 00-0085 | | **Swings** *(11 68 13 00-0001)* | | |
| 11 68 13 00-0086 | | **Two-Leg-End Swings, 2-3/8" Diameter Galvanized Steel Top Rail** *(11 68 13 00-0085)* | | |
| | | Note: Legs, 1-7/8" diameter, traditional. | | |
| 11 68 13 00-0087 | EA | 8' High Top Rail, One Section Two Seats | 1,536.95 | 157.43 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *184.62* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *231.46* | |
| 11 68 13 00-0088 | EA | 8' High Top Rail, Two Sections Four Seats | 2,487.90 | 225.29 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *299.73* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *379.12* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0089 | EA | 8' High Top Rail, Three Sections, Six Seats | 3,431.70 | 331.51 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *413.17* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *521.59* | |
| 11 68 13 00-0090 | EA | 8' High Top Rail, Four Sections, Eight Seats | 4,324.76 | 385.77 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *521.30* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *660.37* | |
| 11 68 13 00-0091 | EA | 10' High Top Rail, One Section Two Seats | 1,664.50 | 157.43 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *200.56* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *253.78* | |
| 11 68 13 00-0092 | EA | 10' High Top Rail, Two Section Four Seats | 2,572.29 | 239.96 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *309.21* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *388.52* | |
| 11 68 13 00-0093 | EA | 10' High Top Rail, Three Sections, Six Seats | 3,516.03 | 372.62 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *421.75* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *526.56* | |
| 11 68 13 00-0094 | EA | 10' High Top Rail, Four Sections, Eight Seats | 4,707.32 | 450.08 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *565.90* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *711.22* | |

## 11 68 13 00-0095 Three-Leg-End Swings, 2-3/8" Diameter Galvanized Steel Top Rail *(11 68 13 00-0085)*

Note: Legs, 1-7/8" diameter, traditional.

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-0096 | EA | 8' High Top Rail, One Section, Two Seats | 1,841.16 | 139.05 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *223.19* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *287.44* | |
| 11 68 13 00-0097 | EA | 8' High Top Rail, Two Sections, Four Seats | 2,672.54 | 201.76 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *323.98* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *417.26* | |
| 11 68 13 00-0098 | EA | 8' High Top Rail, Three Sections, Six Seats | 3,563.85 | 269.83 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *431.99* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *556.22* | |
| 11 68 13 00-0099 | EA | 8' High Top Rail, Four Sections, Eight Seats | 4,492.17 | 321.48 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *545.45* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *705.75* | |
| 11 68 13 00-0100 | EA | 10' High Top Rail, One Section, Two Seats | 2,076.64 | 156.71 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *251.75* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *324.24* | |
| 11 68 13 00-0101 | EA | 10' High Top Rail, One Section Three Seats | 2,182.35 | 166.18 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *264.88* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *342.33* | |
| 11 68 13 00-0102 | EA | 10' High Top Rail, Two Sections, Four Seats | 2,897.50 | 219.38 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *351.22* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *452.21* | |
| 11 68 13 00-0103 | EA | 10' High Top Rail, Two Sections, Six Seats | 3,543.04 | 252.89 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *430.83* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *559.79* | |
| 11 68 13 00-0104 | EA | 10' High Top Rail, Three Section, Six Seats | 3,857.33 | 291.86 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *467.57* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *602.06* | |
| 11 68 13 00-0105 | EA | 10' High Top Rail, Three Sections, Nine Seats | 4,908.41 | 321.60 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *597.48* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *778.59* | |
| 11 68 13 00-0106 | EA | 10' High Top Rail, Four Section, Eight Seats | 4,853.49 | 385.77 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *587.39* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *752.89* | |
| 11 68 13 00-0107 | EA | 12' High Top Rail, One Section Three Seats | 2,290.99 | 170.22 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *278.26* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *360.38* | |
| 11 68 13 00-0108 | EA | 12' High Top Rail, Two Sections, Six Seats | 3,734.20 | 273.85 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *453.73* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *588.26* | |
| 11 68 13 00-0109 | EA | 12' High Top Rail, Three Sections, Nine Seats | 5,318.37 | 438.62 |
| | | *For Extra Heavy-Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add* | *643.36* | |
| | | *For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add* | *823.55* | |

## 11 68 13 00-0110 Swing Accessories *(11 68 13 00-0085)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-0111 | EA | Enclosed Tot Seat With Chain And Hardware | 608.62 | 12.76 |
| 11 68 13 00-0112 | EA | Bucket Seat With Chain And Hardware | 505.96 | 10.62 |
| 11 68 13 00-0113 | EA | Belt Seat With Chain And Hardware | 538.96 | 11.32 |
| 11 68 13 00-0114 | EA | Seat With Chain And Hardware | 531.62 | 11.16 |
| 11 68 13 00-0115 | EA | Wide Seat With Chain And Hardware | 561.18 | 11.79 |
| 11 68 13 00-0116 | EA | Handi Seat With Chain And Hardware | 1,675.54 | 35.17 |
| 11 68 13 00-0117 | LF | 0.4 Lb./LF Replacement Chain | 6.69 | 0.25 |
| 11 68 13 00-0118 | LF | 1 Lb./LF Replacement Chain | 12.42 | 0.51 |
| 11 68 13 00-0119 | EA | Swing Hanger Replacement | 72.59 | 2.90 |

## 11 68 13 00-0120 Playground Equipment (Landscape Structures®) *(11 68 13)*

Note: Excludes excavation and concrete footings.

## 11 68 13 00-0121 Playground Equipment (Landscape Structures® PlayShaper®) *(11 68 13 00-0120)*

Note: Ages 2 to 5 years.

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-0122 | EA | El Slide, 32" Deck (Landscape Structures® PlayShaper® 111323A) | 2,893.18 | 64.39 |
| 11 68 13 00-0123 | EA | SpyroSlide, 56" Height, 48" Deck (Landscape Structures® PlayShaper® 143480A) | 7,188.98 | 241.46 |
| 11 68 13 00-0124 | EA | Tunnel Slide, 40" Deck (Landscape Structures® PlayShaper® 128952A) | 3,021.06 | 64.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0125 | EA | Double Wave Poly Slide, 48" Deck (Landscape Structures® PlayShaper® 123336A) | 3,412.66 | 96.58 |
| 11 68 13 00-0126 | EA | Double Swirl Slide, 48" Deck (Landscape Structures® PlayShaper® 130798A) | 2,873.76 | 96.58 |
| 11 68 13 00-0127 | EA | Double Poly Slide, 32" Deck (Landscape Structures® PlayShaper® 132155A) | 2,299.47 | 64.39 |
| 11 68 13 00-0128 | EA | Double Poly Slide, 40" To 48" Deck (Landscape Structures® PlayShaper® 132155B) | 2,564.36 | 64.39 |
| 11 68 13 00-0129 | EA | Lava Run Slide, 30" Or 32" Deck (Landscape Structures® PlayShaper® 137967A) | 1,943.24 | 64.39 |
| 11 68 13 00-0130 | EA | 32" Deck, Gemini SlideWinder2 (Landscape Structures® PlayShaper® 133426A) | 5,500.92 | 193.17 |
| 11 68 13 00-0131 | EA | 40" Deck, Gemini SlideWinder2 (Landscape Structures® PlayShaper® 133426B) | 6,396.05 | 193.17 |
| 11 68 13 00-0132 | EA | 48" Deck, Gemini SlideWinder2 (Landscape Structures® PlayShaper® 133426C) | 6,916.69 | 193.17 |
| 11 68 13 00-0133 | EA | Curved Poly Slide, 40" Deck (Landscape Structures® PlayShaper® 123339A) | 2,008.33 | 32.19 |
| 11 68 13 00-0134 | EA | Single Poly Slide, 40" Deck (Landscape Structures® PlayShaper® 133668A) | 1,988.91 | 64.39 |
| 11 68 13 00-0135 | EA | 32" Deck, SlideWinder2 (Landscape Structures® PlayShaper® 132117A) | 2,618.01 | 96.58 |
| 11 68 13 00-0136 | EA | 40" Deck, SlideWinder2 (Landscape Structures® PlayShaper® 132117B) | 2,937.70 | 96.58 |
| 11 68 13 00-0137 | EA | 48" Deck, SlideWinder2 (Landscape Structures® PlayShaper® 132117C) | 3,293.92 | 96.58 |
| 11 68 13 00-0138 | EA | Critter Canyon Climber, 30" Or 32" Deck (Landscape Structures® PlayShaper® 137966A) | 1,888.44 | 64.39 |
| 11 68 13 00-0139 | EA | Thunderhead Climber, 48" Deck-To-Ground (Landscape Structures® PlayShaper® 139911A) | 7,910.00 | 257.55 |
| 11 68 13 00-0140 | EA | Step Deck Climber, 16" Deck (Landscape Structures® PlayShaper® 119981A) | 1,057.25 | 64.39 |
| 11 68 13 00-0141 | EA | Loop Ladder Climber, 40" Or 48" Deck (Landscape Structures® PlayShaper® 111364A) | 1,177.13 | 32.19 |
| 11 68 13 00-0142 | EA | Loop Arch Climber, 32" - 48" Deck (Landscape Structures® PlayShaper® 139262A) | 1,721.92 | 80.48 |
| 11 68 13 00-0143 | EA | 32" Deck, Block Climber (Landscape Structures® PlayShaper® 135547A) | 2,690.52 | 112.67 |
| 11 68 13 00-0144 | EA | 40" Deck, Block Climber (Landscape Structures® PlayShaper® 135547B) | 3,174.62 | 112.67 |
| 11 68 13 00-0145 | EA | 32" - 40" Deck, Cozy Climber (Landscape Structures® PlayShaper® 132023A) | 3,030.19 | 64.39 |
| 11 68 13 00-0146 | EA | 48" Deck, Cozy Climber (Landscape Structures® PlayShaper® 132023B) | 3,267.67 | 64.39 |
| 11 68 13 00-0147 | EA | 1-Step, With Permalene Barriers, Deck Links (Landscape Structures® PlayShaper® 153021A) | 1,431.74 | 64.39 |
| 11 68 13 00-0148 | EA | 2-Steps, With Permalene Barriers, Deck Links (Landscape Structures® PlayShaper® 153021B) | 1,687.49 | 64.39 |
| 11 68 13 00-0149 | EA | 16" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346A) | 761.84 | 26.83 |
| 11 68 13 00-0150 | EA | 24" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346B) | 1,404.91 | 48.29 |
| 11 68 13 00-0151 | EA | 32" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346C) | 2,046.28 | 123.41 |
| 11 68 13 00-0152 | EA | 40" Deck, Pod Climber (Landscape Structures® PlayShaper® 135346D) | 2,448.17 | 123.41 |
| 11 68 13 00-0153 | EA | 32" Deck, Step Ladder (Landscape Structures® PlayShaper® 111327A) | 2,262.93 | 64.39 |
| 11 68 13 00-0154 | EA | 40" Deck, Step Ladder (Landscape Structures® PlayShaper® 111327B) | 5,079.99 | 64.39 |
| 11 68 13 00-0155 | EA | 48" Deck, Step Ladder (Landscape Structures® PlayShaper® 111327C) | 3,404.68 | 64.39 |
| 11 68 13 00-0156 | EA | 32" Deck, Wiggle Ladder (Landscape Structures® PlayShaper® 123284A) | 970.70 | 80.48 |
| 11 68 13 00-0157 | EA | 40" Deck, Wiggle Ladder (Landscape Structures® PlayShaper® 123284B) | 1,001.87 | 80.48 |
| 11 68 13 00-0158 | EA | 48" Deck, Wiggle Ladder (Landscape Structures® PlayShaper® 123284C) | 1,056.07 | 80.48 |
| 11 68 13 00-0159 | EA | Overhead Events Horizontal Ladder, 16" Deck (Landscape Structures® PlayShaper® 129967A) | 1,168.58 | 16.10 |
| 11 68 13 00-0160 | EA | Overhead Events Horizontal Ladder End Panel, Without Posts (Landscape Structures® PlayShaper® 129968A) | 410.46 | 16.10 |
| 11 68 13 00-0161 | EA | Conical Climber, 40" Deck (Landscape Structures® PlayShaper® 143200A) | 4,080.42 | 112.67 |
| 11 68 13 00-0162 | EA | ABC Climber, 32" - 48" Deck (Landscape Structures® PlayShaper® 152432A) | 2,097.53 | 80.48 |
| 11 68 13 00-0163 | EA | Mini Summit Climber, 40" And 48" Decks (Landscape Structures® PlayShaper® 153077A) | 1,320.84 | 26.83 |
| 11 68 13 00-0164 | EA | Arch Bridge, 42" Long (Landscape Structures® PlayShaper® 111348A) | 2,629.44 | 32.19 |
| 11 68 13 00-0165 | EA | Phase Kit (Landscape Structures® PlayShaper® 116098A) | 337.88 | 20.28 |
| 11 68 13 00-0166 | EA | Belt Bridge With Permalene Barriers, 42" Long (Landscape Structures® PlayShaper® 131956A) | 2,026.59 | 32.19 |
| 11 68 13 00-0167 | EA | 8" Deck-To-Ground, Ramp Exit Plate (Landscape Structures® PlayShaper® 111413A) | 747.26 | 48.29 |
| 11 68 13 00-0168 | EA | 16" - 48" Decks To Ground, Ramp Exit Plate (Landscape Structures® PlayShaper® 138405A) | 1,539.08 | 48.29 |
| 11 68 13 00-0169 | EA | Deck-To-Deck Ramp With Permalene Barrier And Handrail, Excludes Posts (Landscape Structures® PlayShaper® 132828A) | 5,548.89 | 128.77 |
| 11 68 13 00-0170 | EA | Deck-To-Ground Ramp With Permalene Barrier And Handrail, Excludes Posts (Landscape Structures® PlayShaper® 132844A) | 5,548.89 | 128.77 |
| 11 68 13 00-0171 | EA | Wire Crawl Tunnel (Landscape Structures® PlayShaper® 118099A) | 2,518.69 | 64.39 |
| 11 68 13 00-0172 | EA | Offset Crawl Tunnel, 8" Deck Height Difference (Landscape Structures® PlayShaper® 139268A) | 1,861.04 | 64.39 |
| 11 68 13 00-0173 | EA | 28" Long, Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 128953A) | 1,962.66 | 32.19 |
| 11 68 13 00-0174 | EA | 56" Long, Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 128953B) | 2,556.37 | 32.19 |
| 11 68 13 00-0175 | EA | 90 Degree Curved Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 115409C) | 2,774.44 | 64.39 |
| 11 68 13 00-0176 | EA | C-Straight Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 118097A) | 4,535.01 | 128.77 |
| 11 68 13 00-0177 | EA | S-Straight Crawl Tunnels With Entrance Panels (Landscape Structures® PlayShaper® 118097B) | 4,535.01 | 128.77 |
| 11 68 13 00-0178 | EA | C-Inclined Crawl Tunnels With Entrance Panels, 16" Deck Height Difference (Landscape Structures® PlayShaper® 118098A) | 4,535.01 | 128.77 |
| 11 68 13 00-0179 | EA | S-Inclined Crawl Tunnels With Entrance Panels, 16" Deck Height Difference (Landscape Structures® PlayShaper® 118098B) | 4,535.01 | 128.77 |
| 11 68 13 00-0180 | EA | Bubble Panel, Enclosure (Landscape Structures® PlayShaper® 111282A) | 885.43 | 16.10 |
| 11 68 13 00-0181 | EA | Ball Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111300A) | 1,383.52 | 10.73 |
| 11 68 13 00-0182 | EA | Chimes Panel, Enclosure (Landscape Structures® PlayShaper® 113211A) | 1,602.74 | 10.73 |
| 11 68 13 00-0183 | EA | Braille And Clock Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 123845A) | 1,748.88 | 10.73 |
| 11 68 13 00-0184 | EA | Driver Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111288A) | 931.10 | 16.10 |
| 11 68 13 00-0185 | EA | Finger Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111289A) | 744.14 | 10.73 |
| 11 68 13 00-0186 | EA | Gear Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 117147A) | 2,196.45 | 10.73 |
| 11 68 13 00-0187 | EA | Hole Panel, Enclosure (Landscape Structures® PlayShaper® 111284A) | 588.86 | 10.73 |
| 11 68 13 00-0188 | EA | House Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111299A) | 684.48 | 16.10 |
| 11 68 13 00-0189 | EA | Hourglass Panel, Enclosure (Landscape Structures® PlayShaper® 124333A) | 1,867.62 | 10.73 |
| 11 68 13 00-0190 | EA | Match 4 Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 127684A) | 1,150.31 | 16.10 |
| 11 68 13 00-0191 | EA | Image Panel, 176 Play Blocks, Enclosure (Landscape Structures® PlayShaper® 127685A) | 1,579.03 | 32.19 |
| 11 68 13 00-0192 | EA | Math Panel, Enclosure, Red Discs Only (Landscape Structures® PlayShaper® 111294A) | 1,711.77 | 26.83 |
| 11 68 13 00-0193 | EA | Sand And Water Panel, Enclosure (Ground Level Only), Tan Dish Only (Landscape Structures® PlayShaper® 111297A) | 1,605.86 | 48.29 |
| 11 68 13 00-0194 | EA | Mirror Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111298A) | 1,209.97 | 10.73 |
| 11 68 13 00-0195 | EA | Periscope Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 118429A) | 1,798.83 | 16.10 |
| 11 68 13 00-0196 | EA | Pilot Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 119515A) | 1,223.38 | 16.10 |
| 11 68 13 00-0197 | EA | Slant Window Panel, Enclosure (Landscape Structures® PlayShaper® 111281A) | 1,542.49 | 32.19 |
| 11 68 13 00-0198 | EA | Storefront Panel, Enclosure (Ground Level Only) (Landscape Structures® PlayShaper® 144984A) | 520.07 | 16.10 |
| 11 68 13 00-0199 | EA | Spelling Panel, Enclosure, Red Discs Only (Landscape Structures® PlayShaper® 111295A) | 1,647.83 | 26.83 |
| 11 68 13 00-0200 | EA | Slant Entrance Panel, Enclosure (Ground Level Only) (Landscape Structures® PlayShaper® 111387A) | 1,227.09 | 42.92 |
| 11 68 13 00-0201 | EA | Space Travel Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 123484A) | 1,557.07 | 10.73 |
| 11 68 13 00-0202 | EA | Puppet Panel, Enclosure (Landscape Structures® PlayShaper® 111285A) | 588.86 | 10.73 |
| 11 68 13 00-0203 | EA | Puppet Panel With Window, Enclosure (Landscape Structures® PlayShaper® 111286A) | 803.22 | 16.10 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0204 | EA | Zoo Panel, Enclosure (Landscape Structures® PlayShaper® 111287A) | 588.86 | 10.73 |
| 11 68 13 00-0205 | EA | Tracing Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayShaper® 111290A) | 762.41 | 10.73 |
| 11 68 13 00-0206 | EA | Table Panel, Enclosure (Ground Level Only) (Landscape Structures® PlayShaper® 111292A) | 1,386.64 | 48.29 |
| 11 68 13 00-0207 | EA | Tic-Tac-Toe Panel, Enclosure (Landscape Structures® PlayShaper® 111293A) | 1,570.48 | 16.10 |
| 11 68 13 00-0208 | EA | Bead And Block Panel Without Handles, Enclosure (Landscape Structures® PlayShaper® 111370A) | 1,186.85 | 16.10 |
| 11 68 13 00-0209 | EA | 2 Benches, 2 End Panels (Ground Level Only) (Landscape Structures® PlayShaper® 116120A) | 1,127.20 | 26.83 |
| 11 68 13 00-0210 | EA | 1 Bench, 2 End Panels (Ground Level Only) (Landscape Structures® PlayShaper® 138185A) | 633.96 | 26.83 |
| 11 68 13 00-0211 | EA | 1 Bench, 1 End Panel (Ground Level Only) (Landscape Structures® PlayShaper® 138299A) | 565.74 | 16.10 |
| 11 68 13 00-0212 | EA | Balcony Deck, Brown Tenderdeck Only (Landscape Structures® PlayShaper® 139260A) | 1,560.19 | 48.29 |
| 11 68 13 00-0213 | EA | Balcony Deck With Wheel, Brown Tenderdeck Only (Landscape Structures® PlayShaper® 139260B) | 1,825.07 | 48.29 |
| 11 68 13 00-0214 | EA | Trail Tracker Reach Panel (2-Color Permalene) (Landscape Structures® PlayShaper® 139264A) | 534.06 | 10.73 |
| 11 68 13 00-0215 | EA | Navigator Reach Panel (2-Color Permalene) (Landscape Structures® PlayShaper® 139266A) | 753.27 | 10.73 |
| 11 68 13 00-0216 | EA | Curb, Accessible Reach Panel (Landscape Structures® PlayShaper® 128623A) | 144.95 | 10.73 |
| 11 68 13 00-0217 | EA | Long Wire Barrier (For 90 Degree Tri-Deck) (Landscape Structures® PlayShaper® 117945A) | 858.02 | 16.10 |
| 11 68 13 00-0218 | EA | Long Wire Barrier With Wheel (For 90 Degree Tri-Deck) (Landscape Structures® PlayShaper® 117945B) | 1,136.33 | 26.83 |
| 11 68 13 00-0219 | EA | Short Wire Barrier (Square, Corner And Extension Decks) (Landscape Structures® PlayShaper® 117946A) | 633.96 | 26.83 |
| 11 68 13 00-0220 | EA | Short Wire Barrier With Wheel (Square, Corner And Extension Decks) (Landscape Structures® PlayShaper® 117946B) | 898.85 | 26.83 |
| 11 68 13 00-0221 | EA | Chinning Bar Without Post (Landscape Structures® PlayShaper® 139272A) | 141.30 | 10.73 |
| 11 68 13 00-0222 | EA | Steering Wheel (Landscape Structures® PlayShaper® 111306A) | 278.31 | 10.73 |
| 11 68 13 00-0223 | EA | Steering Wheel With Infill Panel (Landscape Structures® PlayShaper® 111306B) | 378.78 | 10.73 |
| 11 68 13 00-0224 | EA | Handloop (Landscape Structures® PlayShaper® 119977A) | 214.37 | 10.73 |
| 11 68 13 00-0225 | EA | Ground Level, Talk Tubes, Attaches Next To 40" To 48" Deck Only, One Only (Landscape Structures® PlayShaper® 115198A) | 593.14 | 16.10 |
| 11 68 13 00-0226 | EA | 16" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198B) | 611.41 | 16.10 |
| 11 68 13 00-0227 | EA | 24" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198C) | 620.54 | 16.10 |
| 11 68 13 00-0228 | EA | 32" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198D) | 638.81 | 16.10 |
| 11 68 13 00-0229 | EA | 40" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198E) | 647.94 | 16.10 |
| 11 68 13 00-0230 | EA | 48" Deck, Talk Tubes, One Only (Landscape Structures® PlayShaper® 115198F) | 666.21 | 16.10 |
| 11 68 13 00-0231 | EA | Talk Tube Tubing Kit (Landscape Structures® PlayShaper® 111362A)<br>Note: Order one talk tube tubing kit with two talk tubes (any height listed). | 416.71 | 96.58 |
| 11 68 13 00-0232 | EA | Arch Roof (Landscape Structures® PlayShaper® 111407A) | 884.84 | 32.19 |
| 11 68 13 00-0233 | EA | Square Poly Roof With Logo Panels (Landscape Structures® PlayShaper® 118110A) | 1,650.96 | 64.39 |
| 11 68 13 00-0234 | EA | Square Peak Tile Roof With Logo Panels (Landscape Structures® PlayShaper® 129816A) | 1,842.77 | 64.39 |
| 11 68 13 00-0235 | EA | Super-Square Shingle Roof With Permalene Roof Cap (Landscape Structures® PlayShaper® 130102A) | 3,943.59 | 64.39 |
| 11 68 13 00-0236 | EA | Super-Square Shingle Roof With Poly Roof Cap (Landscape Structures® PlayShaper® 130102B) | 4,601.24 | 64.39 |
| 11 68 13 00-0237 | EA | Square Tenderdeck, Brown Only (Landscape Structures® PlayShaper® 111237A) | 981.05 | 26.83 |
| 11 68 13 00-0238 | EA | Square Tenderdeck, Corner, Brown Only (Landscape Structures® PlayShaper® 111238A) | 935.38 | 26.83 |
| 11 68 13 00-0239 | EA | Square Tenderdeck, Extension, Brown Only (Landscape Structures® PlayShaper® 111239A) | 953.65 | 26.83 |
| 11 68 13 00-0240 | EA | 90 Degree Triangular Tenderdeck, Brown Only (Landscape Structures® PlayShaper® 117495A) | 775.82 | 16.10 |
| 11 68 13 00-0241 | EA | Transfer Stations With Two Handbars (Landscape Structures® PlayShaper® 126205A) | 1,439.72 | 96.58 |
| 11 68 13 00-0242 | EA | Transfer Stations With One Handbar (Landscape Structures® PlayShaper® 126205B) | 1,302.71 | 96.58 |
| 11 68 13 00-0243 | EA | Transfer Stations No Handbars (Landscape Structures® PlayShaper® 126205C) | 1,183.97 | 96.58 |
| 11 68 13 00-0244 | EA | Curb For 90 Degree Tri-Deck (Landscape Structures® PlayShaper® 139083A) | 177.83 | 10.73 |
| 11 68 13 00-0245 | EA | 8" Rise, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121948A) | 155.91 | 10.73 |
| 11 68 13 00-0246 | EA | 16" Rise, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121948B) | 232.64 | 10.73 |
| 11 68 13 00-0247 | EA | 8" Rise, 90 Degree Tri-Deck, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121949A) | 192.45 | 10.73 |
| 11 68 13 00-0248 | EA | 16" Rise, 90 Degree Tri-Deck, Kick Plates, Brown Only (Landscape Structures® PlayShaper® 121949B) | 287.44 | 10.73 |
| 11 68 13 00-0249 | EA | To 32" Deck, Curved Transfer Module, Right Or Left Step (Landscape Structures® PlayShaper® 153020A) | 2,808.69 | 128.77 |
| 11 68 13 00-0250 | EA | To 40" Deck, Curved Transfer Module, Right Or Left Step (Landscape Structures® PlayShaper® 153020B) | 3,237.98 | 128.77 |
| 11 68 13 00-0251 | EA | To 48" Deck, Curved Transfer Module, Right Or Left Step (Landscape Structures® PlayShaper® 153020C) | 3,420.66 | 128.77 |
| 11 68 13 00-0252 | EA | 56"/SpyroSlide, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399A) | 1,770.84 | 32.19 |
| 11 68 13 00-0253 | EA | 48" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399B) | 1,734.31 | 32.19 |
| 11 68 13 00-0254 | EA | 40" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399C) | 1,716.04 | 32.19 |
| 11 68 13 00-0255 | EA | 32" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399D) | 1,688.64 | 32.19 |
| 11 68 13 00-0256 | EA | 24" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399E) | 1,661.23 | 32.19 |
| 11 68 13 00-0257 | EA | 16" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399F) | 1,642.97 | 32.19 |
| 11 68 13 00-0258 | EA | 8" Deck, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399G) | 1,624.70 | 32.19 |
| 11 68 13 00-0259 | EA | Ground Level, Arches For Decks And/or Roofs (Landscape Structures® PlayShaper® 111399H) | 1,606.43 | 32.19 |
| 11 68 13 00-0260 | EA | 82"/48" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398A) | 383.06 | 16.10 |
| 11 68 13 00-0261 | EA | 74"/40" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398B) | 364.79 | 16.10 |
| 11 68 13 00-0262 | EA | 66"/32" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398C) | 337.39 | 16.10 |
| 11 68 13 00-0263 | EA | 58"/24" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398D) | 328.25 | 16.10 |
| 11 68 13 00-0264 | EA | 50"/16" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398E) | 319.12 | 16.10 |
| 11 68 13 00-0265 | EA | 42"/8" Deck, Flush Mount Posts For Decks (Landscape Structures® PlayShaper® 111398F) | 309.98 | 16.10 |
| 11 68 13 00-0266 | EA | 128"/SpyroSlide/SlideWinder2 Off 48" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397A) | 581.12 | 96.58 |
| 11 68 13 00-0267 | EA | 114"/48" Deck/SlideWinder2 Off 40" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397B) | 544.59 | 96.58 |
| 11 68 13 00-0268 | EA | 106"/40" Deck/SlideWinder2 Off 32" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397C) | 535.45 | 96.58 |
| 11 68 13 00-0269 | EA | 98"/32" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397D) | 392.19 | 16.10 |
| 11 68 13 00-0270 | EA | 90"/24" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397E) | 383.06 | 16.10 |
| 11 68 13 00-0271 | EA | 82"/16" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397F) | 364.79 | 16.10 |
| 11 68 13 00-0272 | EA | 74"/8" Deck, Post For Decks (Landscape Structures® PlayShaper® 111397G) | 337.39 | 16.10 |
| 11 68 13 00-0273 | EA | 69"/Ground Level, Post For Decks (Landscape Structures® PlayShaper® 111397H) | 328.25 | 16.10 |
| 11 68 13 00-0274 | EA | 145"/SpyroSlide, Post For Roofs (Landscape Structures® PlayShaper® 111396A) | 456.13 | 16.10 |
| 11 68 13 00-0275 | EA | 137"/48" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396B) | 446.99 | 16.10 |
| 11 68 13 00-0276 | EA | 129"/40" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396C) | 419.59 | 16.10 |
| 11 68 13 00-0277 | EA | 121"/32" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396D) | 410.46 | 16.10 |
| 11 68 13 00-0278 | EA | 113"/24" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396E) | 401.32 | 16.10 |
| 11 68 13 00-0279 | EA | 105"/16" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396F) | 383.06 | 16.10 |
| 11 68 13 00-0280 | EA | 97"/8" Deck, Post For Roofs (Landscape Structures® PlayShaper® 111396G) | 364.79 | 16.10 |
| 11 68 13 00-0281 | EA | 89"/Ground Level, Post For Roofs (Landscape Structures® PlayShaper® 111396H) | 337.39 | 16.10 |
| 11 68 13 00-0282 | EA | Learning Wall Arch For 10" Panel Height, With Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208A) | 2,484.64 | 99.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0283 | EA | Learning Wall Arch For 1" Panel Height, With Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208B) | 2,452.17 | 98.11 |
| 11 68 13 00-0284 | EA | Learning Wall Arch For 10" Panel Height Without Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208C) | 1,997.48 | 79.94 |
| 11 68 13 00-0285 | EA | Learning Wall Arch For 1" Panel Height Without Logo Panel (For Roof Only) (Landscape Structures® PlayShaper® 115208D) | 1,964.96 | 78.61 |
| 11 68 13 00-0286 | EA | Learning Wall Post For 10" Panel Height (Landscape Structures® PlayShaper® 115201A) | 405.98 | 16.25 |
| 11 68 13 00-0287 | EA | Learning Wall Post For 1" Panel Height (Landscape Structures® PlayShaper® 115201B) | 389.74 | 15.61 |
| 11 68 13 00-0288 | EA | Learning Wall Post For Poly Roof With 10" Panel Height (Landscape Structures® PlayShaper® 115203A) | 441.71 | 17.66 |
| 11 68 13 00-0289 | EA | Learning Wall Post For Poly Roof With 1" Panel Height (Landscape Structures® PlayShaper® 115203B) | 422.22 | 16.89 |
| 11 68 13 00-0290 | EA | The Peak Natural Climber, 40" Deck (Landscape Structures® PlayShaper® 160423A) | 8,644.16 | 160.96 |
| 11 68 13 00-0291 | EA | The Stepper Natural Climbing Stone, 24" Deck (Landscape Structures® PlayShaper® 160424A) | 4,581.82 | 96.58 |

## 11 68 13 00-0292 Playground Equipment (Landscape Structures® Independent Pieces) *(11 68 13 00-0120)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-0293 | EA | 9-Blocks, Block Climber (Landscape Structures® 117966A) | 3,583.92 | 160.96 |
| 11 68 13 00-0294 | EA | 12-Blocks, Block Climber (Landscape Structures® 117966B) | 4,086.29 | 160.96 |
| 11 68 13 00-0295 | EA | 116-Blocks, Block Climber (Landscape Structures® 117966C) | 5,025.95 | 193.17 |
| 11 68 13 00-0296 | EA | Spider Web Climber, CableCore Climbing Cable (Direct Bury Only) (Landscape Structures® 136159A) | 3,795.16 | 128.77 |
| 11 68 13 00-0297 | EA | 6-Panels, Cascade Climber (Direct Bury Only) (Landscape Structures® 150976A) | 6,367.29 | 214.63 |
| 11 68 13 00-0298 | EA | 4-Panels, Cascade Climber (Direct Bury Only) (Landscape Structures® 150977A) | 4,316.93 | 96.58 |
| 11 68 13 00-0299 | EA | Star Seeker Climber, Net Climber (Direct Bury Only) (Landscape Structures® 148041A) | 11,489.37 | 289.74 |
| 11 68 13 00-0300 | EA | Funnel Climber, Net Climber With 2 Vertical Ladders, (6) Aluminum Posts (Landscape Structures® 144477A) | 10,460.68 | 193.17 |
| 11 68 13 00-0301 | EA | Funnel Climber, Net Climber Without Vertical Ladders, (4) Aluminum Posts (Landscape Structures® 144477B) | 7,666.82 | 160.96 |
| 11 68 13 00-0302 | EA | Funnel Climber, Net Climber With 1 Vertical Ladder, (5) Aluminum Posts (Landscape Structures® 144477C) | 9,063.75 | 177.07 |
| 11 68 13 00-0303 | EA | Funnel Climber, Net Climber With 3 Vertical Ladders, (7) Aluminum Posts (Landscape Structures® 144477D) | 11,857.60 | 209.26 |
| 11 68 13 00-0304 | EA | Funnel Climber, Net Climber With 4 Vertical Ladders, (8) Aluminum Posts (Landscape Structures® 144477E) | 13,254.53 | 225.36 |
| 11 68 13 00-0305 | EA | Funnel Climber, Net Climber With 2 Vertical Ladders, (6) Steel Posts (Landscape Structures® 144477F) | 10,186.66 | 193.17 |
| 11 68 13 00-0306 | EA | Funnel Climber, Net Climber Without Vertical Ladders, (4) Steel Posts (Landscape Structures® 144477G) | 7,484.14 | 160.96 |
| 11 68 13 00-0307 | EA | Funnel Climber, Net Climber With 1 Vertical Ladder, (5) Steel Posts (Landscape Structures® 144477H) | 8,835.40 | 177.07 |
| 11 68 13 00-0308 | EA | Funnel Climber, Net Climber With 3 Vertical Ladders, (7) Steel Posts (Landscape Structures® 144477I) | 11,537.91 | 209.26 |
| 11 68 13 00-0309 | EA | Funnel Climber, Net Climber With 4 Vertical Ladders, (8) Steel Posts (Landscape Structures® 144477J) | 12,889.17 | 225.36 |
| 11 68 13 00-0310 | EA | 8", Pod Climber, One Pod Only (Landscape Structures® 120710A) | 396.48 | 26.83 |
| 11 68 13 00-0311 | EA | 16", Pod Climber, One Pod Only (Landscape Structures® 120711A) | 405.61 | 26.83 |
| 11 68 13 00-0312 | EA | 24", Pod Climber, One Pod Only (Landscape Structures® 120712A) | 414.74 | 26.83 |
| 11 68 13 00-0313 | EA | 30", Pod Climber, One Pod Only (Landscape Structures® 120713A) | 423.88 | 26.83 |
| 11 68 13 00-0314 | EA | Track Ride Curved (Landscape Structures® 118093A) | 4,281.55 | 64.39 |
| 11 68 13 00-0315 | EA | 18' Curved Track Ride, Aluminum Posts, (Direct Bury Only) (Landscape Structures® 121874A) | 6,350.38 | 193.17 |
| 11 68 13 00-0316 | EA | 18' Curved Track Ride, Steel Posts, (Direct Bury Only) (Landscape Structures® 121874B) | 6,167.70 | 193.17 |
| 11 68 13 00-0317 | EA | 10' Straight Track Ride, Aluminum Posts, (Direct Bury Only) (Landscape Structures® 121648A) | 5,290.84 | 193.17 |
| 11 68 13 00-0318 | EA | 10' Straight Track Ride, Steel Posts, (Direct Bury Only) (Landscape Structures® 121648B) | 4,925.48 | 193.17 |
| 11 68 13 00-0319 | EA | 18' Straight Track Ride, Aluminum Posts, (Direct Bury Only) (Landscape Structures® 121875A) | 5,519.19 | 193.17 |
| 11 68 13 00-0320 | EA | 18' Straight Track Ride, Steel Posts, (Direct Bury Only) (Landscape Structures® 121875B) | 5,336.51 | 193.17 |
| 11 68 13 00-0321 | EA | Playstructure Seat, TenderTuff-coated Brown (Landscape Structures® 120818A) | 501.22 | 32.19 |
| 11 68 13 00-0322 | EA | Kids In Motion, Sway Fun Glider, Brown Deck Only (Landscape Structures® 138871A) | 19,359.44 | 386.32 |
| 11 68 13 00-0323 | EA | CoolToppers Shade System, Full Sail, (Direct Bury Only) (Landscape Structures® 136759A) | 16,329.20 | 579.49 |
| 11 68 13 00-0324 | EA | CoolToppers Shade System, Single Post, (Direct Bury Only) (Landscape Structures® 154397A) | 5,267.97 | 321.94 |
| 11 68 13 00-0325 | EA | CoolToppers Shade System, Single Post With Cool Mister, (Direct Bury Only) (Landscape Structures® 155071A) | 6,882.45 | 128.77 |
| 11 68 13 00-0326 | EA | CoolToppers Shade System, Single Post With Cool Mister, (Direct Bury Only) (Landscape Structures® 155072A) | 10,949.32 | 321.94 |
| 11 68 13 00-0327 | EA | Turtle Sand Table, (2-Color Permalene), (Direct Bury Only) (Landscape Structures® 116568A) | 660.78 | 42.92 |
| 11 68 13 00-0328 | EA | Straight Crawl Tunnel (Landscape Structures® 100005A) | 2,179.57 | 96.58 |
| 11 68 13 00-0329 | EA | Curved Crawl Tunnel (Landscape Structures® 100005D) | 2,809.82 | 96.58 |
| 11 68 13 00-0330 | EA | 4' Square, SanDirect Buryoxe (Landscape Structures® 120458A) | 471.52 | 96.58 |
| 11 68 13 00-0331 | EA | SanDirect Buryoxe, Play Table Only (Landscape Structures® 120894A) | 727.27 | 96.58 |
| 11 68 13 00-0332 | EA | 8' Square, SanDirect Buryoxe Without Play Table (Landscape Structures® 120458B) | 952.19 | 193.17 |
| 11 68 13 00-0333 | EA | 8' Square, SanDirect Buryoxe With Play Table, (Direct Bury Only) (Landscape Structures® 120458C) | 1,509.36 | 193.17 |
| 11 68 13 00-0334 | EA | 8' L-Shaped, SanDirect Buryoxe Without Play Table (Landscape Structures® 120458D) | 952.19 | 193.17 |
| 11 68 13 00-0335 | EA | 8' L-Shaped, SanDirect Buryoxe With Play Table, (Direct Bury Only) (Landscape Structures® 120458E) | 1,509.36 | 193.17 |
| 11 68 13 00-0336 | EA | Splash Circuit Sand And Water Station, Direct Bury (Landscape Structures® 126202A) | 5,306.81 | 257.55 |
| 11 68 13 00-0337 | EA | Splash Circuit Sand And Water Station, Surface Mount (Landscape Structures® 126202B) | 5,245.17 | 193.17 |
| 11 68 13 00-0338 | EA | Talk Tubes, Complete With (2) 2-3/8" Square Aluminum Posts, Ground Level, (Direct Bury Only) (Landscape Structures® 113931A) | 2,342.85 | 128.77 |
| 11 68 13 00-0339 | EA | Clear Paint Panel, Surface Mount (Landscape Structures® 112621A) | 976.18 | 32.19 |
| 11 68 13 00-0340 | EA | Clear Paint Panel, Direct Bury (Landscape Structures® 112621B) | 820.33 | 48.29 |
| 11 68 13 00-0341 | EA | Dino Climber, Direct Bury (Landscape Structures® 100122A) | 14,440.81 | 257.55 |
| 11 68 13 00-0342 | EA | Dino Climber, Surface Mount (Landscape Structures® 100122B) | 15,108.73 | 225.36 |
| 11 68 13 00-0343 | EA | Sand Table, (3) Steel Posts, Direct Bury (Landscape Structures® 136233B) | 3,820.26 | 193.17 |
| 11 68 13 00-0344 | EA | Sand Table, (3) Aluminum Posts, Direct Bury (Landscape Structures® 136233A) | 3,920.74 | 193.17 |
| 11 68 13 00-0345 | EA | Wiggle Worm Crawl Tunnel With 2-Color Permalene Head (Landscape Structures® 120418A) | 4,725.67 | 160.96 |
| 11 68 13 00-0346 | EA | Wiggle Worm Crawl Tunnel Without 2-Color Permalene Head (Landscape Structures® 120418B) | 3,292.79 | 128.77 |
| 11 68 13 00-0347 | EA | Kids In Motion, Saddle Spinner (Landscape Structures® 152179A) | 1,451.15 | 32.19 |
| 11 68 13 00-0348 | EA | Kids In Motion, Log Roll With Aluminum Posts (Landscape Structures® 100027A) | 2,116.79 | 64.39 |
| 11 68 13 00-0349 | EA | Kids In Motion, Log Roll, Tan Log Only, (2) Steel Posts (Landscape Structures® 100027B) | 2,025.45 | 64.39 |
| 11 68 13 00-0350 | EA | Kids In Motion, Spring Pod Bouncer, Sold Individually Per Pod (Landscape Structures® 120876A) | 551.75 | 26.83 |
| 11 68 13 00-0351 | EA | Kids In Motion, SpringRing Bouncer, (Brown Ring Only, Avail. for Direct Bury Only) (Landscape Structures® 117961A) | 7,508.10 | 257.55 |
| 11 68 13 00-0352 | EA | Kids In Motion, Spring Platform With Handhold, Brown Platform, Tan Handhold* (Landscape Structures® 125059A) | 2,495.83 | 193.17 |
| 11 68 13 00-0353 | EA | Kids In Motion, Spring Platform Without Handhold, Brown Platform* (Landscape Structures® 125059B) | 2,313.15 | 193.17 |
| 11 68 13 00-0354 | EA | Kids In Motion, Spring Platform With Post, Brown Platform, Tan Post* (Landscape Structures® 125059C) | 2,989.07 | 193.17 |
| 11 68 13 00-0355 | EA | Kids In Motion, Stand-Up Spinner, (Direct Bury Only) (Landscape Structures® 155077A) | 2,154.47 | 32.19 |
| 11 68 13 00-0356 | EA | Orbiter Spinner, Steel Post, (Avail. for Direct Bury Only (Landscape Structures® 153589A) | 2,919.43 | 96.58 |
| 11 68 13 00-0357 | EA | Orbiter2 Spinner, Steel Post, (Avail. for Direct Bury Only (Landscape Structures® 154358A) | 5,338.80 | 128.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0358 | EA | Orbiter3 Spinner, Steel Post, (Direct Bury Only) (Landscape Structures® 154359A) | 7,749.03 | 160.96 |
| 11 68 13 00-0359 | EA | Stand-Up Seesaw, Direct Bury (Landscape Structures® 148638A) | 3,139.80 | 64.39 |
| 11 68 13 00-0360 | EA | Stand-Up Seesaw, Surface Mount (Landscape Structures® 148638B) | 2,692.23 | 64.39 |
| 11 68 13 00-0361 | EA | 2-Seat Seesaw, Direct Bury, Without Color Options On Permalene (Landscape Structures® 148636A) | 3,486.89 | 64.39 |
| 11 68 13 00-0362 | EA | 2-Seat Seesaw, Surface Mount, Without Color Options On Permalene (Landscape Structures® 148636B) | 2,993.65 | 64.39 |
| 11 68 13 00-0363 | EA | 4-Seat Seesaw, Direct Bury, Without Color Options On Permalene (Landscape Structures® 148637A) | 4,235.88 | 64.39 |
| 11 68 13 00-0364 | EA | 4-Seat Seesaw, Surface Mount, Without Color Options On Permalene (Landscape Structures® 148637B) | 3,760.91 | 64.39 |
| 11 68 13 00-0365 | EA | Seesaw Back Support, With Seat Strap* (Landscape Structures® 148706A) | 397.05 | 10.73 |
| 11 68 13 00-0366 | EA | Seesaw Back Support, without Seat Strap (Landscape Structures® 148706B) | 323.98 | 10.73 |
| 11 68 13 00-0367 | EA | Stationary Cycler, SuperScoop, (Direct Bury Only) (Landscape Structures® 123831A) | 1,403.77 | 80.48 |
| 11 68 13 00-0368 | EA | Stationary Cycler, SuperScoop, Wheelchair-Accessible, Surface Mount (Landscape Structures® 123832A) | 1,295.30 | 48.29 |
| 11 68 13 00-0369 | EA | Stationary Cycler, SuperScoop, Wheelchair-Accessible, Direct Bury (Landscape Structures® 123832B) | 1,294.16 | 80.48 |
| 11 68 13 00-0370 | EA | Motorcycle TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100013B) | 1,942.09 | 96.58 |
| 11 68 13 00-0371 | EA | Motorcycle Back Supports With Seat Strap (Landscape Structures® 123711A) | 314.84 | 10.73 |
| 11 68 13 00-0372 | EA | Motorcycle Back Supports Without Seat Strap (Landscape Structures® 123711B) | 260.04 | 10.73 |
| 11 68 13 00-0373 | EA | Turtle TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100014B) | 1,641.25 | 80.48 |
| 11 68 13 00-0374 | EA | Bird TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100015B) | 1,640.67 | 96.58 |
| 11 68 13 00-0375 | EA | Horse TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100015B) | 1,622.40 | 96.58 |
| 11 68 13 00-0376 | EA | Car TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100017B) | 1,942.09 | 96.58 |
| 11 68 13 00-0377 | EA | RhinoDino TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100123B) | 1,622.98 | 80.48 |
| 11 68 13 00-0378 | EA | T-Rex TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 100124B) | 1,622.40 | 96.58 |
| 11 68 13 00-0379 | EA | 2-Seat Airplane Rider TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 120871A) | 2,462.17 | 112.67 |
| 11 68 13 00-0380 | EA | 2-Seat Airplane Rider TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 120871B) | 2,618.01 | 96.58 |
| 11 68 13 00-0381 | EA | 2-Seat Fire Engine Rider TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 126378A) | 2,215.55 | 112.67 |
| 11 68 13 00-0382 | EA | 2-Seat Fire Engine Rider TuffRiders, With Coil Spring, Direct Bury (Landscape Structures® 126378B) | 2,362.25 | 96.58 |
| 11 68 13 00-0383 | EA | Motorcycle TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100013A) | 1,677.79 | 80.48 |
| 11 68 13 00-0384 | EA | Turtle TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100014A) | 1,367.80 | 64.39 |
| 11 68 13 00-0385 | EA | Bird TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100015A) | 1,367.23 | 80.48 |
| 11 68 13 00-0386 | EA | Horse TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100016A) | 1,348.96 | 80.48 |
| 11 68 13 00-0387 | EA | Car TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100017A) | 1,677.79 | 80.48 |
| 11 68 13 00-0388 | EA | RhinoDino TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100123A) | 1,358.67 | 64.39 |
| 11 68 13 00-0389 | EA | T-Rex TuffRiders, With Coil Spring, Surface Mount (Landscape Structures® 100124A) | 1,348.96 | 80.48 |
| 11 68 13 00-0390 | EA | Zebra Whimsy Riders, With Coil Spring, Direct Bury (Landscape Structures® 135534B) | 1,723.46 | 80.48 |
| 11 68 13 00-0391 | EA | Sea Horse Whimsy Riders, With Coil Spring, Direct Bury (Landscape Structures® 135535B) | 1,851.33 | 80.48 |
| 11 68 13 00-0392 | EA | Dolphin Whimsy Riders, With Coil Spring, Direct Bury (Landscape Structures® 135536B) | 1,759.99 | 80.48 |
| 11 68 13 00-0393 | EA | Zebra Whimsy Riders, With Coil Spring, Surface Mount (Landscape Structures® 135534A) | 1,468.28 | 64.39 |
| 11 68 13 00-0394 | EA | Sea Horse Whimsy Riders, With Coil Spring, Surface Mount (Landscape Structures® 135535A) | 1,587.02 | 64.39 |
| 11 68 13 00-0395 | EA | Dolphin Whimsy Riders, With Coil Spring, Surface Mount (Landscape Structures® 135536A) | 1,504.81 | 64.39 |
| 11 68 13 00-0396 | EA | SpyroSlide, Poly, 72" Deck (Landscape Structures® 115366A) | 10,937.89 | 386.32 |
| 11 68 13 00-0397 | EA | 40" Poly Slide, 40" Deck (Landscape Structures® 100046A) | 5,922.23 | 160.96 |
| 11 68 13 00-0398 | EA | Wave Poly Slide, 72" Deck (Landscape Structures® 100046C) | 7,219.25 | 160.96 |
| 11 68 13 00-0399 | EA | Fire Engine, Colors As Shown Only, (Direct Bury Only) (Landscape Structures® 148640A) | 21,642.89 | 643.87 |
| 11 68 13 00-0400 | EA | Double Humpty Climber (Direct Bury Only) (Landscape Structures® 100037A) | 3,685.55 | 128.77 |
| 11 68 13 00-0401 | EA | Single Humpty Climber (Direct Bury Only) (Landscape Structures® 100037B) | 1,978.63 | 96.58 |
| 11 68 13 00-0402 | EA | 12-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150638A) | 41,130.20 | 1,030.20 |
| 11 68 13 00-0403 | EA | 7-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150637A) | 22,314.22 | 772.64 |
| 11 68 13 00-0404 | EA | 6-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150636A) | 20,112.92 | 772.64 |
| 11 68 13 00-0405 | EA | 3-Panel, Mobius Climber (Direct Bury Only) (Landscape Structures® 150635A) | 9,791.60 | 257.55 |
| 11 68 13 00-0406 | EA | 4', Rainbow Climber (Direct Bury Only) (Landscape Structures® 100038A) | 1,395.78 | 48.29 |
| 11 68 13 00-0407 | EA | 6', Rainbow Climber (Direct Bury Only) (Landscape Structures® 100038B) | 1,569.32 | 48.29 |
| 11 68 13 00-0408 | EA | Sky Rail Climber, Independent Climber (Direct Bury Only) (Landscape Structures® 146813A) | 4,925.48 | 193.17 |
| 11 68 13 00-0409 | EA | 4'-High, Vertical Pipe Climber (Direct Bury Only) (Landscape Structures® 100040A) | 1,030.42 | 48.29 |
| 11 68 13 00-0410 | EA | 6'-High, Vertical Pipe Climber (Direct Bury Only) (Landscape Structures® 100040B) | 1,121.76 | 48.29 |
| 11 68 13 00-0411 | EA | Arch Belt Swing, 2-Place, TenderTuff-coated Chain (Landscape Structures® 100050A) | 4,629.06 | 257.55 |
| 11 68 13 00-0412 | EA | Arch Belt Swing, 2-Place, Uncoated Chain (Landscape Structures® 100050C) | 4,475.61 | 257.55 |
| 11 68 13 00-0413 | EA | Arch Swing, Additional 2 PL Bay, TenderTuff-coated Chain (Landscape Structures® 111579A) | 2,971.27 | 128.77 |
| 11 68 13 00-0414 | EA | Arch Swing, Additional 2 PL Bay, Uncoated Chain (Landscape Structures® 111579C) | 2,817.82 | 128.77 |
| 11 68 13 00-0415 | EA | Single Post Swing, 2-Place, Uncoated Chain (Landscape Structures® 122837A) | 2,285.75 | 193.17 |
| 11 68 13 00-0416 | EA | Single Post Swing, 2-Place, TenderTuff-coated Chain (Landscape Structures® 122837B) | 2,439.20 | 193.17 |
| 11 68 13 00-0417 | EA | Single Post Swing, Additional 2 PL Bay, Uncoated Chain (Landscape Structures® 122838A) | 1,713.74 | 96.58 |
| 11 68 13 00-0418 | EA | Single Post Swing, Additional 2 PL Bay, TenderTuff-coated Chain (Landscape Structures® 122838B) | 1,867.19 | 96.58 |
| 11 68 13 00-0419 | EA | Single Post Swing, 2-Place, Anti-Wrap Hangers, Uncoated Chain (Landscape Structures® 140769A) | 2,678.51 | 193.17 |
| 11 68 13 00-0420 | EA | Single Post Swing, 2-Place, Anti-Wrap Hangers, TenderTuff-coated Chain (Landscape Structures® 140769B) | 2,831.96 | 193.17 |
| 11 68 13 00-0421 | EA | Single Post Swing, Additional 2 PL Bay, Anti-Wrap Hangers, Uncoated Chain (Landscape Structures® 140770A) | 2,106.50 | 96.58 |
| 11 68 13 00-0422 | EA | Single Post Swing, Additional 2 PL Bay, Anti-Wrap Hangers, TenderTuff-coated Chain (Landscape Structures® 140770B) | 2,259.95 | 96.58 |
| 11 68 13 00-0423 | EA | Toddler Swing Add-On, With (1) Full-Bucket Seat, Without Post (Landscape Structures® 151852A) | 1,085.79 | 32.19 |
| 11 68 13 00-0424 | EA | Arch Tire Swing, TenderTuff-coated Chain (Landscape Structures® 120891A) | 5,370.74 | 257.55 |
| 11 68 13 00-0425 | EA | Additional Bay, Arch Tire Swing, TenderTuff-coated Chain (Landscape Structures® 139188A) | 3,849.96 | 128.77 |
| 11 68 13 00-0426 | EA | 4-Post Tire Swing, TenderTuff-coated Chain, (4) Posts With Crossovers, Steel Beam And Posts (Landscape Structures® 120892B) | 4,840.97 | 257.55 |
| 11 68 13 00-0427 | EA | Additional Bay, 4-Post Tire Swing, TenderTuff-coated Chain, (2) Posts With Crossover, Steel Beam And Posts (Landscape Structures® 141458B) | 3,192.31 | 128.77 |
| 11 68 13 00-0428 | EA | Toddler Swing, With (2) Full-Bucket Seats (Landscape Structures® 117962B) | 2,406.79 | 128.77 |
| 11 68 13 00-0429 | EA | Curved Balance Beam (Landscape Structures® 100041A) | 1,044.41 | 42.92 |
| 11 68 13 00-0430 | EA | Drop Shot, (Direct Bury Only) (Landscape Structures® 100042A) | 1,833.06 | 80.48 |
| 11 68 13 00-0431 | EA | Basketball Outfit, 6' Offset, Fan Permalene Backboard, Chain Net (Landscape Structures® 116947A) | 3,977.84 | 128.77 |
| 11 68 13 00-0432 | EA | Basketball Outfit, 6' Offset, Rectangular Permalene Backboard, Chain Net (Landscape Structures® 116947B) | 4,471.07 | 128.77 |
| 11 68 13 00-0433 | EA | Basketball Outfit, 6' Offset, Fan Permalene Backboard, Nylon Net (Landscape Structures® 116947C) | 3,968.70 | 128.77 |
| 11 68 13 00-0434 | EA | Basketball Outfit, 6' Offset, Rectangular Permalene Backboard, Nylon Net (Landscape Structures® 116947D) | 4,461.94 | 128.77 |
| 11 68 13 00-0435 | EA | FitCore Outdoor Fitness Equipment With Aluminum Posts, (Direct Bury Only) (Landscape Structures® 123722A) | 18,774.72 | 1,158.97 |
| 11 68 13 00-0436 | EA | FitCore Outdoor Fitness Equipment With Steel Posts, (Direct Bury Only) (Landscape Structures® 123722B) | 18,171.87 | 1,158.97 |
| 11 68 13 00-0437 | EA | Fitness Cluster With Steel Posts (Landscape Structures® 120874B) | 11,709.64 | 772.64 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0438 | EA | Fitness Cluster With Aluminum Posts (Landscape Structures® 120874A) | 11,965.40 | 772.64 |
| 11 68 13 00-0439 | EA | Aluminum Posts, Climbing Wall (Landscape Structures® 153354A) | 2,717.35 | 128.77 |
| 11 68 13 00-0440 | EA | Steel Posts, Climbing Wall (Landscape Structures® 153354B) | 2,626.01 | 128.77 |
| 11 68 13 00-0441 | EA | 30" Galvanized Stake, TuffTimber Edgers (Landscape Structures® 100626A) | 20.90 | 5.37 |
| 11 68 13 00-0442 | EA | TuffTimber, 4' Length, TuffTimber Edgers, Black Only (Landscape Structures® 119214A) | 72.84 | 5.37 |
| 11 68 13 00-0443 | EA | TuffTimbers Access Wedge, TuffTimber Edgers, Black Only (Landscape Structures® 130799A) | 1,045.56 | 10.73 |
| 11 68 13 00-0444 | EA | Age Appropriate Fitness Sign, Ages 12 And Over (Landscape Structures® 114483A) | 556.60 | 16.10 |
| 11 68 13 00-0445 | EA | Age Appropriate Fitness Sign, Ages 5 to 12 (Landscape Structures® 114484A) | 556.60 | 16.10 |
| 11 68 13 00-0446 | EA | Accessible Playground Sign, With 2-3/8" Post (Landscape Structures® 100103A) | 520.07 | 16.10 |
| 11 68 13 00-0447 | EA | Age Appropriate Sign, With PlayShaper Posts, Optional Name* (Landscape Structures® 100104A) | 1,095.51 | 16.10 |
| 11 68 13 00-0448 | EA | Age Appropriate Sign, With PlayShaper Posts, 2 - 5 Years* (Landscape Structures® 100105A) | 921.96 | 16.10 |
| 11 68 13 00-0449 | EA | Age Appropriate Sign, With PlayShaper Posts, 5 - 12 Years* (Landscape Structures® 100106A) | 921.96 | 16.10 |
| 11 68 13 00-0450 | EA | Flat Molded Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 100052A) | 305.71 | 10.73 |
| 11 68 13 00-0451 | EA | Molded Bucket Seat (Specify Color), Swing Accessories (Excludes Chain) (Landscape Structures® 100054A) | 738.70 | 32.19 |
| 11 68 13 00-0452 | EA | Full-Bucket Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 100055A) | 383.06 | 16.10 |
| 11 68 13 00-0453 | EA | Half-Bucket Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 112228A) | 364.79 | 16.10 |
| 11 68 13 00-0454 | EA | Slash-Proof Belt Seat, Swing Accessories (Landscape Structures® 132385A) | 113.89 | 10.73 |
| 11 68 13 00-0455 | EA | Seat Strap for Molded Bucket Seat, Swing Accessories (Excludes Chain) (Landscape Structures® 111416A) | 106.59 | 10.73 |
| 11 68 13 00-0456 | LF | TuffTurf Geotextile Fabric, (12 1/2' Wide Roll), Order an Additional 20% for Overlap/Waste, per LF (Landscape Structures® 109694A) | 7.71 | 1.61 |
| 11 68 13 00-0457 | EA | TuffTurf Adhesive 10.6 oz. Tube, (Approximate Coverage: 3 Tiles per Tube) (Landscape Structures® 114513A) | 13.24 | |
| 11 68 13 00-0458 | EA | Rider, Direct Bury Leg, Concrete, (Direct Bury Only) (Landscape Structures® 115381A) | 273.45 | 16.10 |
| 11 68 13 00-0459 | EA | Mesh SanDirect Buryox Cover, 4' Square (Landscape Structures® 120530A) | 86.49 | 8.05 |
| 11 68 13 00-0460 | EA | Mesh SanDirect Buryox Cover, 8' Square (Landscape Structures® 120530B) | 319.12 | 16.10 |
| 11 68 13 00-0461 | EA | Mesh SanDirect Buryox Cover, 8' L-Shaped (Landscape Structures® 120530C) | 264.31 | 16.10 |
| 11 68 13 00-0462 | EA | 4-Post Tire Swing, TenderTuff-coated Chain, (4) Posts With Crossovers, Steel Beam And Aluminum Posts (Landscape Structures® 120892A) | 4,809.03 | 128.77 |
| 11 68 13 00-0463 | EA | TuffTurf Tiles - 3' x 3' x 1-1/2", Square (Landscape Structures® 122868A) | 168.70 | 8.05 |
| 11 68 13 00-0464 | EA | TuffTurf Tiles - 3' x 3' x 1-1/2", 1-Bevel (Landscape Structures® 122868B) | 168.70 | 8.05 |
| 11 68 13 00-0465 | EA | TuffTurf Tiles - 3' x 3' x 1-1/2", 2-Bevel (Landscape Structures® 122868C) | 168.70 | 8.05 |
| 11 68 13 00-0466 | EA | TuffTurf Tiles - 3' x 3' x 1-1/2", 3-Bevel (Landscape Structures® 122868D) | 168.70 | 8.05 |
| 11 68 13 00-0467 | EA | TuffTurf Tiles - 3' x 3' x 1-1/2", 4-Bevel (Landscape Structures® 122868E) | 168.70 | 8.05 |
| 11 68 13 00-0468 | EA | TuffTurf Tiles - 3' x 3' x 1-1/2", Corner Bevel (Landscape Structures® 122868F) | 168.70 | 8.05 |
| 11 68 13 00-0469 | EA | Rider, 4-Bevel TuffTurf Tile, With Hole, For TuffRiders And Whimsy Riders * (Landscape Structures® 122869A) | 177.83 | 8.05 |
| 11 68 13 00-0470 | EA | 1-Place, Surge Swing, Uncoated Chain (Landscape Structures® 127680A) | 2,491.28 | 64.39 |
| 11 68 13 00-0471 | EA | 1-Place, Surge Swing, TenderTuff-coated Chain (Landscape Structures® 127680B) | 2,568.01 | 64.39 |
| 11 68 13 00-0472 | EA | TuffTurf Adhesive 1 Gallon (Approximate Coverage: 15 Tiles per Gallon) (Landscape Structures® 128036A) | 91.34 | |
| 11 68 13 00-0473 | EA | 1-Place, Surge Swing, Anti-Wrap Hangers, Uncoated Chain (Landscape Structures® 139910A) | 2,683.10 | 64.39 |
| 11 68 13 00-0474 | EA | 1-Place, Surge Swing, Anti-Wrap Hangers, TenderTuff-coated Chain (Landscape Structures® 139910B) | 2,759.82 | 64.39 |
| 11 68 13 00-0475 | EA | Additional Bay, 4-Post Tire Swing, TenderTuff-coated Chain, (2) Posts With Crossover, Steel Beam And Aluminum Posts (Landscape Structures® 141458A) | 3,229.98 | 96.58 |
| 11 68 13 00-0476 | EA | The Pinnacle Natural Climber (Landscape Structures® 156065A) | 26,849.32 | 386.32 |
| 11 68 13 00-0477 | EA | The Pointe Natural Climber (Landscape Structures® 156067A) | 15,107.59 | 257.55 |
| 11 68 13 00-0478 | EA | Hemisphere Climber With Single Arch, Independent Climber (Landscape Structures® 156435A) | 15,107.59 | 257.55 |
| 11 68 13 00-0479 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157107A) | 2,016.32 | 64.39 |
| 11 68 13 00-0480 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157107B) | 2,169.77 | 64.39 |
| 11 68 13 00-0481 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157107C) | 2,253.80 | 64.39 |
| 11 68 13 00-0482 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157107D) | 2,407.25 | 64.39 |
| 11 68 13 00-0483 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157108A) | 1,168.00 | 32.19 |
| 11 68 13 00-0484 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157108B) | 1,321.45 | 32.19 |
| 11 68 13 00-0485 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157108C) | 1,250.20 | 32.19 |
| 11 68 13 00-0486 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157108D) | 1,403.66 | 32.19 |
| 11 68 13 00-0487 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157109A) | 2,107.66 | 64.39 |
| 11 68 13 00-0488 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157109B) | 2,341.49 | 64.39 |
| 11 68 13 00-0489 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157109C) | 2,345.14 | 64.39 |
| 11 68 13 00-0490 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157109D) | 2,578.97 | 64.39 |
| 11 68 13 00-0491 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157110A) | 1,241.07 | 32.19 |
| 11 68 13 00-0492 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157110B) | 1,528.56 | 64.39 |
| 11 68 13 00-0493 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157110C) | 1,323.28 | 32.19 |
| 11 68 13 00-0494 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157110D) | 1,610.77 | 64.39 |
| 11 68 13 00-0495 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157111A) | 2,199.00 | 64.39 |
| 11 68 13 00-0496 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157111B) | 2,352.45 | 64.39 |
| 11 68 13 00-0497 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157111C) | 2,436.48 | 64.39 |
| 11 68 13 00-0498 | EA | 5000 Series Swing, 8'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157111D) | 2,589.93 | 64.39 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0499 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157112A) | 1,341.54 | 32.19 |
| 11 68 13 00-0500 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157112B) | 1,548.66 | 64.39 |
| 11 68 13 00-0501 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157112C) | 1,423.75 | 32.19 |
| 11 68 13 00-0502 | EA | 5000 Series Swing, Additional 2 PL Bay, 8'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157112D) | 1,630.86 | 64.39 |
| 11 68 13 00-0503 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157113A) | 2,290.34 | 64.39 |
| 11 68 13 00-0504 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157113B) | 2,524.17 | 64.39 |
| 11 68 13 00-0505 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157113C) | 2,527.82 | 64.39 |
| 11 68 13 00-0506 | EA | 5000 Series Swing, 10'-High Beam, 2-Place, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157113D) | 2,761.65 | 64.39 |
| 11 68 13 00-0507 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, Uncoated Chain (Landscape Structures® 157114A) | 1,423.75 | 32.19 |
| 11 68 13 00-0508 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Galvanized Legs, TenderTuff-coated Chain (Landscape Structures® 157114B) | 1,711.24 | 64.39 |
| 11 68 13 00-0509 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, Uncoated Chain (Landscape Structures® 157114C) | 1,559.62 | 64.39 |
| 11 68 13 00-0510 | EA | 5000 Series Swing, Additional 2 PL Bay, 10'-High Beam, Anti-Wrap Hangers, Powdercoated Beam And Legs, TenderTuff-coated Chain (Landscape Structures® 157114D) | 1,793.45 | 64.39 |
| 11 68 13 00-0511 | EA | Motorcycle TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157286A) | 2,016.32 | 64.39 |
| 11 68 13 00-0512 | EA | Motorcycle TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157286B) | 2,253.80 | 64.39 |
| 11 68 13 00-0513 | EA | T-Rex TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157287A) | 1,687.49 | 64.39 |
| 11 68 13 00-0514 | EA | T-Rex TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157287B) | 1,934.11 | 64.39 |
| 11 68 13 00-0515 | EA | Bird TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157288A) | 1,705.76 | 64.39 |
| 11 68 13 00-0516 | EA | Bird TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157288B) | 1,952.38 | 64.39 |
| 11 68 13 00-0517 | EA | Horse TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157289A) | 1,687.49 | 64.39 |
| 11 68 13 00-0518 | EA | Horse TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157289B) | 1,934.11 | 64.39 |
| 11 68 13 00-0519 | EA | Car TuffRiders, With Torsion Spring, Surface Mount (Landscape Structures® 157290A) | 2,016.32 | 64.39 |
| 11 68 13 00-0520 | EA | Car TuffRiders, With Torsion Spring, Direct Bury (Landscape Structures® 157290B) | 2,253.80 | 64.39 |
| 11 68 13 00-0521 | EA | Zebra Whimsy Riders, With Torsion Spring, Surface Mount (Landscape Structures® 157291A) | 1,842.77 | 64.39 |
| 11 68 13 00-0522 | EA | Zebra Whimsy Riders, With Torsion Spring, Direct Bury (Landscape Structures® 157291B) | 2,061.99 | 64.39 |
| 11 68 13 00-0523 | EA | Sea Horse Whimsy Riders, With Torsion Spring, Surface Mount (Landscape Structures® 157292A) | 1,952.38 | 64.39 |
| 11 68 13 00-0524 | EA | Sea Horse Whimsy Riders, With Torsion Spring, Direct Bury (Landscape Structures® 157292B) | 2,189.86 | 64.39 |
| 11 68 13 00-0525 | EA | Dolphin Whimsy Riders, With Torsion Spring, SM (Landscape Structures® 157293A) | 1,870.17 | 64.39 |
| 11 68 13 00-0526 | EA | Dolphin Whimsy Riders, With Torsion Spring, Direct Bury (Landscape Structures® 157293B) | 2,098.52 | 64.39 |
| 11 68 13 00-0527 | EA | Kids In Motion, Wobble Pod Bouncer, (Direct Bury Only) (Landscape Structures® 158105A) | 1,943.24 | 64.39 |
| 11 68 13 00-0528 | EA | Chatter Noodle Kit, (2) Noodle Posts And Tubing, (Direct Bury Only) (Landscape Structures® 158106A) | 2,728.77 | 64.39 |
| 11 68 13 00-0529 | EA | 8" Pod, Noodle Pod Steps With One E-Pod Step, (Direct Bury Only) (Landscape Structures® 158108A) | 1,341.54 | 32.19 |
| 11 68 13 00-0530 | EA | 16" Pod, Noodle Pod Steps With One E-Pod Step, (Direct Bury Only) (Landscape Structures® 158108B) | 1,350.68 | 32.19 |
| 11 68 13 00-0531 | EA | 24" Pod, Noodle Pod Steps With One E-Pod Step, (Direct Bury Only) (Landscape Structures® 158108C) | 1,359.81 | 32.19 |
| 11 68 13 00-0532 | EA | Single, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426A) | 2,436.48 | 64.39 |
| 11 68 13 00-0533 | EA | Double, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426B) | 4,216.46 | 96.58 |
| 11 68 13 00-0534 | EA | Triple, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426C) | 6,398.35 | 128.77 |
| 11 68 13 00-0535 | EA | Quadruple, Starburst Climber (Direct Bury Only) (Landscape Structures® 158426D) | 7,977.38 | 160.96 |
| 11 68 13 00-0536 | EA | 10", Pod Climber, One Pod Only (Landscape Structures® 158997A) | 383.06 | 16.10 |
| 11 68 13 00-0537 | EA | 20", Pod Climber, One Pod Only (Landscape Structures® 158998A) | 401.32 | 16.10 |
| 11 68 13 00-0538 | EA | CoolToppers Shade System, Super Pyramid, 30' x 30', 13'-9" Entrance Height, (Direct Bury Only) (Landscape Structures® 159873A) | 14,011.51 | 257.55 |
| 11 68 13 00-0539 | EA | CoolToppers Shade System, Pyramid, 18' x 18', 8' Entrance Height, (Direct Bury Only) (Landscape Structures® 159881A) | 7,421.36 | 128.77 |
| 11 68 13 00-0540 | EA | CoolToppers Shade System, Pyramid, 18' x 18', 10' Entrance Height, (Direct Bury Only) (Landscape Structures® 159881B) | 7,612.02 | 160.96 |
| 11 68 13 00-0541 | EA | CoolToppers Shade System, Pyramid, 18' x 18', 12' Entrance Height, (Direct Bury Only) (Landscape Structures® 159881C) | 7,739.89 | 160.96 |
| 11 68 13 00-0542 | EA | CoolToppers Shade System, Pyramid, 24' x 24', 8' Entrance Height, (Direct Bury Only) (Landscape Structures® 159882A) | 9,475.35 | 160.96 |
| 11 68 13 00-0543 | EA | CoolToppers Shade System, Pyramid, 24' x 24', 10' Entrance Height, (Direct Bury Only) (Landscape Structures® 159882B) | 9,603.23 | 160.96 |
| 11 68 13 00-0544 | EA | CoolToppers Shade System, Pyramid, 24' x 24', 12' Entrance Height, (Direct Bury Only) (Landscape Structures® 159882C) | 9,749.37 | 160.96 |
| 11 68 13 00-0545 | EA | CoolToppers Shade System, Pyramid, 28' x 28', 8' Entrance Height, (Direct Bury Only) (Landscape Structures® 159883A) | 12,059.13 | 193.17 |
| 11 68 13 00-0546 | EA | CoolToppers Shade System, Pyramid, 28' x 28', 10' Entrance Height, (Direct Bury Only) (Landscape Structures® 159883B) | 12,205.27 | 193.17 |
| 11 68 13 00-0547 | EA | CoolToppers Shade System, Pyramid, 28' x 28', 12' Entrance Height, (Direct Bury Only) (Landscape Structures® 159883C) | 12,342.28 | 193.17 |
| 11 68 13 00-0548 | EA | Stationary Cycler, Pedals Only, With Grab Bar, With Aluminum Posts (Landscape Structures® 160055A) | 2,217.26 | 64.39 |
| 11 68 13 00-0549 | EA | Stationary Cycler, Handles Only, With Aluminum Posts (Landscape Structures® 160055B) | 1,897.57 | 64.39 |
| 11 68 13 00-0550 | EA | Stationary Cycler, Pedals And Handles, With Aluminum Posts (Landscape Structures® 160055C) | 2,792.71 | 64.39 |
| 11 68 13 00-0551 | EA | Stationary Cycler, Handles Only, Accessible, With Aluminum Posts (Landscape Structures® 160055D) | 1,897.57 | 64.39 |
| 11 68 13 00-0552 | EA | Stationary Cycler, Pedals Only, With Grab Bar, With Steel Posts (Landscape Structures® 160055E) | 2,162.46 | 64.39 |
| 11 68 13 00-0553 | EA | Stationary Cycler, Handles Only, With Steel Posts (Landscape Structures® 160055F) | 1,842.77 | 64.39 |
| 11 68 13 00-0554 | EA | Stationary Cycler, Pedals And Handles, With Steel Posts (Landscape Structures® 160055G) | 2,737.90 | 64.39 |
| 11 68 13 00-0555 | EA | Stationary Cycler, Handles Only, Accessible, With Steel Posts (Landscape Structures® 160055H) | 1,842.77 | 64.39 |
| 11 68 13 00-0556 | EA | Single, Gyro Twister Spinner, Aluminum Posts (Landscape Structures® 160315A) | 3,239.12 | 96.58 |
| 11 68 13 00-0557 | EA | Single, Gyro Twister Spinner, Steel Posts (Landscape Structures® 160315B) | 3,184.31 | 96.58 |
| 11 68 13 00-0558 | EA | Double, Gyro Twister Spinner, Aluminum Posts (Landscape Structures® 160316A) | 5,621.96 | 128.77 |
| 11 68 13 00-0559 | EA | Double, Gyro Twister Spinner, Steel Posts (Landscape Structures® 160316B) | 5,567.15 | 128.77 |
| 11 68 13 00-0560 | EA | The Peak Natural Climber (Landscape Structures® 160418A) | 8,178.32 | 160.96 |
| 11 68 13 00-0561 | EA | The Stepper Natural Climbing Stone (Landscape Structures® 160419A) | 4,115.98 | 96.58 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0562 | EA | Double Escalator Climber, Independent Climber, Steel Posts, (Direct Bury Only) (Landscape Structures® 160692A) | 10,206.07 | 160.96 |
| 11 68 13 00-0563 | EA | HealthBeat Outdoor Fitness System, Chest/Back Press, Direct Bury (Landscape Structures® 161309A) | 7,512.70 | 128.77 |
| 11 68 13 00-0564 | EA | HealthBeat Outdoor Fitness System, Chest/Back Press, Surface Mount (Landscape Structures® 161309B) | 7,110.80 | 128.77 |
| 11 68 13 00-0565 | EA | HealthBeat Outdoor Fitness System, Squat Press, Direct Bury (Landscape Structures® 161310A) | 7,512.70 | 128.77 |
| 11 68 13 00-0566 | EA | HealthBeat Outdoor Fitness System, Squat Press, Surface Mount (Landscape Structures® 161310B) | 7,110.80 | 128.77 |
| 11 68 13 00-0567 | EA | HealthBeat Outdoor Fitness System, Tai Chi Wheels, Direct Bury (Landscape Structures® 161311A) | 4,015.51 | 96.58 |
| 11 68 13 00-0568 | EA | HealthBeat Outdoor Fitness System, Tai Chi Wheels, Surface Mount (Landscape Structures® 161311B) | 3,604.48 | 96.58 |
| 11 68 13 00-0569 | EA | HealthBeat Outdoor Fitness System, Cardio Stepper, Direct Bury (Landscape Structures® 161312A) | 9,393.15 | 160.96 |
| 11 68 13 00-0570 | EA | HealthBeat Outdoor Fitness System, Cardio Stepper, Surface Mount (Landscape Structures® 161312B) | 8,991.25 | 160.96 |
| 11 68 13 00-0571 | EA | HealthBeat Outdoor Fitness System, Pull-Up/Dip, Direct Bury (Landscape Structures® 161313A) | 3,604.48 | 96.58 |
| 11 68 13 00-0572 | EA | HealthBeat Outdoor Fitness System, Pull-Up/Dip, Surface Mount (Landscape Structures® 161313B) | 3,202.58 | 96.58 |
| 11 68 13 00-0573 | EA | HealthBeat Outdoor Fitness System, Ab Crunch/Leg Lift, Direct Bury (Landscape Structures®161314A) | 3,504.00 | 96.58 |
| 11 68 13 00-0574 | EA | HealthBeat Outdoor Fitness System, Ab Crunch/Leg Lift, Surface Mount (Landscape Structures® 161314B) | 3,202.58 | 96.58 |
| 11 68 13 00-0575 | EA | HealthBeat Outdoor Fitness System, Balance Steps, Direct Bury (Landscape Structures® 161315A) | 4,216.46 | 96.58 |
| 11 68 13 00-0576 | EA | HealthBeat Outdoor Fitness System, Balance Steps, Surface Mount (Landscape Structures® 161315B) | 4,417.40 | 96.58 |
| 11 68 13 00-0577 | EA | HealthBeat Outdoor Fitness System, Assisted RoWith Push-Up, Direct Bury (Landscape Structures® 161316A) | 3,303.06 | 96.58 |
| 11 68 13 00-0578 | EA | HealthBeat Outdoor Fitness System, Assisted RoWith Push-Up, Surface Mount (Landscape Structures® 161316B) | 3,202.58 | 96.58 |
| 11 68 13 00-0579 | EA | HealthBeat Outdoor Fitness System, Plyometrics, Direct Bury (Landscape Structures® 161317A) | 4,216.46 | 96.58 |
| 11 68 13 00-0580 | EA | HealthBeat Outdoor Fitness System, Plyometrics, Surface Mount (Landscape Structures® 161317B) | 4,417.40 | 96.58 |
| 11 68 13 00-0581 | EA | HealthBeat Outdoor Fitness System, Welcome Intro Sign, Direct Bury (Landscape Structures® 161437A) | 1,523.08 | 64.39 |
| 11 68 13 00-0582 | EA | HealthBeat Outdoor Fitness System, Welcome Intro Sign, Surface Mount (Landscape Structures® 161437B) | 1,067.52 | 32.19 |
| 11 68 13 00-0583 | EA | Global Releaf Sign With Frame (Landscape Structures® 162617A) | 948.78 | 32.19 |
| 11 68 13 00-0584 | EA | Single, Bobble Riders With Coil Spring, Surface Mount (Landscape Structures® 164074A) | 1,241.07 | 32.19 |
| 11 68 13 00-0585 | EA | Single, Bobble Riders With Coil Spring, Direct Bury (Landscape Structures® 164074B) | 1,541.35 | 64.39 |
| 11 68 13 00-0586 | EA | Double, Bobble Riders With Coil Spring, Surface Mount (Landscape Structures® 164075A) | 2,390.81 | 64.39 |
| 11 68 13 00-0587 | EA | Double, Bobble Riders With Coil Spring, Direct Bury (Landscape Structures® 164075B) | 2,573.49 | 64.39 |
| 11 68 13 00-0588 | EA | 16" Pod, Noodle Pod Steps With Two E-Pod Steps, (Direct Bury Only) (Landscape Structures® 164157A) | 1,806.23 | 64.39 |
| 11 68 13 00-0589 | EA | 24" Pod, Noodle Pod Steps With Two E-Pod Steps, (Direct Bury Only) (Landscape Structures® 164157B) | 1,824.50 | 64.39 |

## 11 68 13 00-0590 Playground Equipment (Landscape Structures® PlayBooster®) *(11 68 13 00-0120)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-0591 | EA | 116" Aluminum Posts, End Vertical Ladder (Landscape Structures® PlayBooster® 111273A) | 1,678.36 | 64.39 |
| 11 68 13 00-0592 | EA | Log Roll, (1) Aluminum Post, Tan Log Only (Landscape Structures® PlayBooster® 111356A) | 1,806.23 | 64.39 |
| 11 68 13 00-0593 | EA | Chinning Bar, (1) Aluminum Post (Landscape Structures® PlayBooster® 111357A) | 711.30 | 32.19 |
| 11 68 13 00-0594 | EA | Turning Bar, (1) Aluminum Post (Landscape Structures® PlayBooster® 111357B) | 674.76 | 32.19 |
| 11 68 13 00-0595 | EA | 182"/72" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403A) | 556.60 | 16.10 |
| 11 68 13 00-0596 | EA | 174"/64" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403B) | 547.47 | 16.10 |
| 11 68 13 00-0597 | EA | 166"/56" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403C) | 520.07 | 16.10 |
| 11 68 13 00-0598 | EA | 158"/48" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403D) | 510.93 | 16.10 |
| 11 68 13 00-0599 | EA | 150"/40" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403E) | 483.53 | 16.10 |
| 11 68 13 00-0600 | EA | 142"/32" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403F) | 474.40 | 16.10 |
| 11 68 13 00-0601 | EA | 134"/24" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403G) | 456.13 | 16.10 |
| 11 68 13 00-0602 | EA | 126"/16" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403H) | 446.99 | 16.10 |
| 11 68 13 00-0603 | EA | 118"/8" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403I) | 419.59 | 16.10 |
| 11 68 13 00-0604 | EA | 110"/Ground Level, Posts For Roofs (Landscape Structures® PlayBooster® 111403J) | 410.46 | 16.10 |
| 11 68 13 00-0605 | EA | 148"/72" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404A) | 483.53 | 16.10 |
| 11 68 13 00-0606 | EA | 140"/64" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404B) | 465.26 | 16.10 |
| 11 68 13 00-0607 | EA | 132"/56" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404C) | 456.13 | 16.10 |
| 11 68 13 00-0608 | EA | 124"/48" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404D) | 446.99 | 16.10 |
| 11 68 13 00-0609 | EA | 116"/40" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404E) | 419.59 | 16.10 |
| 11 68 13 00-0610 | EA | 108"/32" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404F) | 410.46 | 16.10 |
| 11 68 13 00-0611 | EA | 100"/24" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404G) | 401.32 | 16.10 |
| 11 68 13 00-0612 | EA | 92"/16" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404H) | 383.06 | 16.10 |
| 11 68 13 00-0613 | EA | 84"/8" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404I) | 364.79 | 16.10 |
| 11 68 13 00-0614 | EA | 76"/Ground Level, Posts For Decks (Landscape Structures® PlayBooster® 111404J) | 337.39 | 16.10 |
| 11 68 13 00-0615 | EA | 106"/72" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405A) | 665.63 | 32.19 |
| 11 68 13 00-0616 | EA | 98"/64" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405B) | 638.23 | 32.19 |
| 11 68 13 00-0617 | EA | 90"/56" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405C) | 610.82 | 32.19 |
| 11 68 13 00-0618 | EA | 82"/48" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405D) | 565.74 | 16.10 |
| 11 68 13 00-0619 | EA | 74"/40" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405E) | 556.60 | 16.10 |
| 11 68 13 00-0620 | EA | 66"/32" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405F) | 538.33 | 16.10 |
| 11 68 13 00-0621 | EA | 58"/24" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405G) | 510.93 | 16.10 |
| 11 68 13 00-0622 | EA | 50"/16" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405H) | 501.80 | 16.10 |
| 11 68 13 00-0623 | EA | 42"/8" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 111405I) | 483.53 | 16.10 |
| 11 68 13 00-0624 | EA | ClouDirect Buryurst Triple Poly Slide, 64" - 72" Deck (Landscape Structures® PlayBooster® 144414A) | 5,581.71 | 107.31 |
| 11 68 13 00-0625 | EA | TurboTwister Tunnel Slide, 96" Deck, Excludes Posts (Landscape Structures® PlayBooster® 123763A) | 6,940.64 | 289.74 |
| 11 68 13 00-0626 | EA | Double Poly Slide, 32" Deck (Landscape Structures® PlayBooster® 123331A) | 2,326.30 | 80.48 |
| 11 68 13 00-0627 | EA | Double Poly Slide, 40" - 48" Deck (Landscape Structures® PlayBooster® 123331B) | 2,591.19 | 80.48 |
| 11 68 13 00-0628 | EA | Double Swoosh Poly Slide, 64" - 72" Deck (Landscape Structures® PlayBooster® 130390A) | 3,001.63 | 96.58 |
| 11 68 13 00-0629 | EA | 40" Deck, El Slide (Landscape Structures® PlayBooster® 126368A) | 3,709.81 | 91.21 |
| 11 68 13 00-0630 | EA | 48" Deck, El Slide (Landscape Structures® PlayBooster® 126368B) | 4,234.72 | 96.58 |
| 11 68 13 00-0631 | EA | 56" Deck, El Slide (Landscape Structures® PlayBooster® 126368C) | 4,490.48 | 96.58 |
| 11 68 13 00-0632 | EA | 64" Deck, El Slide (Landscape Structures® PlayBooster® 126368D) | 5,033.67 | 107.31 |
| 11 68 13 00-0633 | EA | 72" Deck, El Slide (Landscape Structures® PlayBooster® 126368E) | 5,280.29 | 107.31 |
| 11 68 13 00-0634 | EA | 96" Deck, El Slide, Excludes Posts (Landscape Structures® PlayBooster® 126368F) | 7,069.41 | 139.50 |
| 11 68 13 00-0635 | EA | Firepole With Permalene® Handholds 32" To 48" Deck (Landscape Structures® PlayBooster® 148426A) | 1,029.84 | 64.39 |
| 11 68 13 00-0636 | EA | Firepole With Permalene® Handholds 56" To 72" Deck (Landscape Structures® PlayBooster® 148426B) | 1,057.25 | 64.39 |
| 11 68 13 00-0637 | EA | Firepole With SteelX® Handholds 32" To 48" Deck (Landscape Structures® PlayBooster® 148435A) | 1,431.74 | 64.39 |
| 11 68 13 00-0638 | EA | Firepole With SteelX® Handholds 56" To 72" Deck (Landscape Structures® PlayBooster® 148435B) | 1,477.41 | 64.39 |
| 11 68 13 00-0639 | EA | 32" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800A) | 5,500.92 | 193.17 |
| 11 68 13 00-0640 | EA | 40" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800B) | 6,396.05 | 193.17 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0641 | EA | 48" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800C) | 6,916.69 | 193.17 |
| 11 68 13 00-0642 | EA | 56" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800D) | 8,120.08 | 257.55 |
| 11 68 13 00-0643 | EA | 64" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800E) | 8,330.16 | 257.55 |
| 11 68 13 00-0644 | EA | 72" Deck, Gemini SlideWinder2 (Landscape Structures® PlayBooster® 130800F) | 9,809.87 | 257.55 |
| 11 68 13 00-0645 | EA | 96" Deck, Gemini SlideWinder2, Excludes Posts (Landscape Structures® PlayBooster® 130800G) | 11,533.90 | 321.94 |
| 11 68 13 00-0646 | EA | 40" Deck, Rollerslide (Landscape Structures® PlayBooster® 123333A) | 9,284.12 | 144.87 |
| 11 68 13 00-0647 | EA | 56" Deck, Rollerslide (Landscape Structures® PlayBooster® 123333B) | 11,685.21 | 177.07 |
| 11 68 13 00-0648 | EA | Single Poly Slide, 40" - 48" Deck (Landscape Structures® PlayBooster® 123337A) | 1,988.91 | 64.39 |
| 11 68 13 00-0649 | EA | 32" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863A) | 2,618.01 | 96.58 |
| 11 68 13 00-0650 | EA | 40" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863B) | 2,937.70 | 96.58 |
| 11 68 13 00-0651 | EA | 48" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863C) | 3,293.92 | 96.58 |
| 11 68 13 00-0652 | EA | 56" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863D) | 3,703.82 | 128.77 |
| 11 68 13 00-0653 | EA | 64" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863E) | 3,868.23 | 128.77 |
| 11 68 13 00-0654 | EA | 72" Deck, SlideWinder2 (Landscape Structures® PlayBooster® 124863F) | 4,452.81 | 128.77 |
| 11 68 13 00-0655 | EA | 96" Deck, SlideWinder2, Excludes Posts (Landscape Structures® PlayBooster® 124863G) | 5,310.25 | 160.96 |
| 11 68 13 00-0656 | EA | 72" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033A) | 7,901.43 | 241.46 |
| 11 68 13 00-0657 | EA | 72" Slide, With Hanger Bracket, 64" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033B) | 8,263.09 | 219.99 |
| 11 68 13 00-0658 | EA | 56" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033C) | 7,134.18 | 241.46 |
| 11 68 13 00-0659 | EA | 56" Slide, With Hanger Bracket, 48" Deck, SpyroSlide (Landscape Structures® PlayBooster® 122033D) | 7,468.43 | 219.99 |
| 11 68 13 00-0660 | EA | 32" - 40" Deck, Stainless Steel Slide (Landscape Structures® PlayBooster® 123340A) | 2,846.94 | 80.48 |
| 11 68 13 00-0661 | EA | 48" - 56" Deck, Stainless Steel Slide (Landscape Structures® PlayBooster® 123340B) | 3,111.82 | 80.48 |
| 11 68 13 00-0662 | EA | 64" - 72" Deck, Stainless Steel Slide (Landscape Structures® PlayBooster® 123340C) | 3,879.08 | 80.48 |
| 11 68 13 00-0663 | EA | 32" - 40" Deck, SteelX, Stainless Steel Slide (Landscape Structures® PlayBooster® 139945A) | 3,166.63 | 80.48 |
| 11 68 13 00-0664 | EA | 48" - 56" Deck, SteelX, Stainless Steel Slide (Landscape Structures® PlayBooster® 139945B) | 3,431.51 | 80.48 |
| 11 68 13 00-0665 | EA | 64" - 72" Deck, SteelX, Stainless Steel Slide (Landscape Structures® PlayBooster® 139945C) | 4,217.04 | 80.48 |
| 11 68 13 00-0666 | EA | 32" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367A) | 3,230.57 | 80.48 |
| 11 68 13 00-0667 | EA | 40" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367B) | 3,431.51 | 80.48 |
| 11 68 13 00-0668 | EA | 48" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367C) | 3,956.43 | 91.21 |
| 11 68 13 00-0669 | EA | 56" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367D) | 4,179.92 | 96.58 |
| 11 68 13 00-0670 | EA | 64" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367E) | 4,691.42 | 96.58 |
| 11 68 13 00-0671 | EA | 72" Deck, Tunnel Slide (Landscape Structures® PlayBooster® 126367F) | 4,864.97 | 96.58 |
| 11 68 13 00-0672 | EA | 96" Deck, Tunnel Slide, Excludes Posts (Landscape Structures® PlayBooster® 126367G) | 6,416.62 | 128.77 |
| 11 68 13 00-0673 | EA | Step Deck, 16" - 32" Decks, Brown Only (Landscape Structures® PlayBooster® 111465A) | 1,149.73 | 32.19 |
| 11 68 13 00-0674 | EA | Sky Rail Climber, 64" And 72" Decks, (64" Avail. For Direct Bury Only) (Landscape Structures® PlayBooster® 146812A) | 2,044.29 | 48.29 |
| 11 68 13 00-0675 | EA | Stepping Block Climber, 32" Deck Height Difference (Landscape Structures® PlayBooster® 130742A) | 4,645.75 | 96.58 |
| 11 68 13 00-0676 | EA | 32" Deck, Block Climber (Landscape Structures® PlayBooster® 135344A) | 2,895.74 | 123.41 |
| 11 68 13 00-0677 | EA | 40" Deck, Block Climber (Landscape Structures® PlayBooster® 135344B) | 3,407.24 | 123.41 |
| 11 68 13 00-0678 | EA | 32" Deck, SteelX, Block Climber (Landscape Structures® PlayBooster® 139491A) | 3,306.77 | 123.41 |
| 11 68 13 00-0679 | EA | 40" Deck, SteelX, Block Climber (Landscape Structures® PlayBooster® 139491B) | 3,836.54 | 123.41 |
| 11 68 13 00-0680 | EA | Fish Net Climber, CableCore Climbing Cable, 16" - 32" Deck (Landscape Structures® PlayBooster® 126194A) | 3,664.14 | 91.21 |
| 11 68 13 00-0681 | EA | Wavy Web Climber, 48" - 56" Deck (Landscape Structures® PlayBooster® 126273A) | 3,577.08 | 96.58 |
| 11 68 13 00-0682 | EA | Wavy Web Climber, 64" - 72" Deck (Landscape Structures® PlayBooster® 126273B) | 3,851.10 | 96.58 |
| 11 68 13 00-0683 | EA | Wavy Web Climber, 48" - 56" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126442A) | 4,344.33 | 96.58 |
| 11 68 13 00-0684 | EA | Wavy Web Climber, 64" - 72" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126442B) | 4,609.22 | 96.58 |
| 11 68 13 00-0685 | EA | Circus Ladder, CableCore Climbing Cable, 48" Deck (Landscape Structures® PlayBooster® 126272B) | 1,649.80 | 96.58 |
| 11 68 13 00-0686 | EA | Circus Ladder, CableCore Climbing Cable, 56" - 64" Deck (Landscape Structures® PlayBooster® 126272C) | 1,750.28 | 96.58 |
| 11 68 13 00-0687 | EA | Circus Ladder, CableCore Climbing Cable, 72" Deck (Landscape Structures® PlayBooster® 126272D) | 1,878.15 | 96.58 |
| 11 68 13 00-0688 | EA | Circus Ladder, CableCore Climbing Cable, 32" - 40" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441A) | 2,307.45 | 96.58 |
| 11 68 13 00-0689 | EA | Circus Ladder, CableCore Climbing Cable, 48" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441B) | 2,407.92 | 96.58 |
| 11 68 13 00-0690 | EA | Circus Ladder, CableCore Climbing Cable, 56" - 64" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441C) | 2,535.80 | 96.58 |
| 11 68 13 00-0691 | EA | Circus Ladder, CableCore Climbing Cable, 72" Deck, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 126441D) | 2,636.27 | 96.58 |
| 11 68 13 00-0692 | EA | Spider Web Climber, 16" - 32" Decks (Direct Bury Only) (Landscape Structures® PlayBooster® 136158A) | 3,795.16 | 128.77 |
| 11 68 13 00-0693 | EA | Chimney Climber, 56" - 64" Deck (Landscape Structures® PlayBooster® 153617A) | 4,946.04 | 128.77 |
| 11 68 13 00-0694 | EA | Chimney Climber, 72" Deck (Landscape Structures® PlayBooster® 153617B) | 5,621.96 | 128.77 |
| 11 68 13 00-0695 | EA | Chimney Climb Across, Straight, 72" To 72" Deck Or 64" To 64" Deck (Landscape Structures® PlayBooster® 155042A) | 7,092.53 | 128.77 |
| 11 68 13 00-0696 | EA | Chimney Climb Across, Straight, 56" To 56" Deck (Landscape Structures® PlayBooster® 155042B) | 6,380.08 | 128.77 |
| 11 68 13 00-0697 | EA | Chimney Climb Across, Straight, 48" To 48" Deck Or 40" To 40" Deck (Landscape Structures® PlayBooster® 155042C) | 5,621.96 | 128.77 |
| 11 68 13 00-0698 | EA | Chimney Climb Across, Straight, 32" To 32" Deck (Landscape Structures® PlayBooster® 155042D) | 4,836.43 | 128.77 |
| 11 68 13 00-0699 | EA | Chimney Climb Across, 24" Difference, 72" To 48" Deck Or 64" To 40" Deck (Landscape Structures® PlayBooster® 155043A) | 6,818.51 | 128.77 |
| 11 68 13 00-0700 | EA | Chimney Climb Across, 24" Difference, 56" To 32" Deck (Landscape Structures® PlayBooster® 155043B) | 6,380.08 | 128.77 |
| 11 68 13 00-0701 | EA | Chimney Climb Across, 24" Difference, 48" To 24" Deck (Landscape Structures® PlayBooster® 155043C) | 5,941.65 | 128.77 |
| 11 68 13 00-0702 | EA | 48" - 56" Deck, Cascade Climber (Direct Bury Only) (Landscape Structures® PlayBooster® 150975A) | 2,937.70 | 96.58 |
| 11 68 13 00-0703 | EA | 64" - 72" Deck, Cascade Climber (Direct Bury Only) (Landscape Structures® PlayBooster® 150975B) | 3,860.23 | 96.58 |
| 11 68 13 00-0704 | EA | 24" Deck Height Difference, Catwalk Climber (Landscape Structures® PlayBooster® 128986A) | 2,280.63 | 80.48 |
| 11 68 13 00-0705 | EA | 48" - 56" Deck, Centipede Climber (Landscape Structures® PlayBooster® 123291A) | 1,947.53 | 75.12 |
| 11 68 13 00-0706 | EA | 48" - 56" Deck, 90 Degree Tri-Deck, Centipede Climber (Landscape Structures® PlayBooster® 126376A) | 2,659.98 | 75.12 |
| 11 68 13 00-0707 | EA | 48" - 56" Deck, SteelX, Centipede Climber (Landscape Structures® PlayBooster® 139496A) | 2,340.29 | 75.12 |
| 11 68 13 00-0708 | EA | 40" Deck, 90 Degree Tri-Deck, Chain Ladder (Landscape Structures® PlayBooster® 153352A) | 2,052.28 | 80.48 |
| 11 68 13 00-0709 | EA | 48" - 56" Deck, 90 Degree Tri-Deck, Chain Ladder (Landscape Structures® PlayBooster® 153352B) | 2,161.89 | 80.48 |
| 11 68 13 00-0710 | EA | 64" - 72" Deck, 90 Degree Tri-Deck, Chain Ladder (Landscape Structures® PlayBooster® 153352C) | 2,253.23 | 80.48 |
| 11 68 13 00-0711 | EA | 40" Deck, Chain Ladder (Landscape Structures® PlayBooster® 153350A) | 1,248.49 | 80.48 |
| 11 68 13 00-0712 | EA | 48" - 56" Deck, Chain Ladder (Landscape Structures® PlayBooster® 153350B) | 1,321.56 | 80.48 |
| 11 68 13 00-0713 | EA | 64" - 72" Deck, Chain Ladder (Landscape Structures® PlayBooster® 153350C) | 1,440.30 | 80.48 |
| 11 68 13 00-0714 | EA | 40" Deck, SteelX, Chain Ladder, Direct Bury (Landscape Structures® PlayBooster® 153351A) | 1,641.25 | 80.48 |
| 11 68 13 00-0715 | EA | 48" - 56" Deck, SteelX, Chain Ladder, Direct Bury (Landscape Structures® PlayBooster® 153351B) | 1,714.32 | 80.48 |
| 11 68 13 00-0716 | EA | 64" - 72" Deck, SteelX, Chain Ladder, Direct Bury (Landscape Structures® PlayBooster® 153351C) | 1,814.80 | 80.48 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0717 | EA | 48" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570A) | 2,253.23 | 80.48 |
| 11 68 13 00-0718 | EA | 56" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570B) | 2,271.50 | 80.48 |
| 11 68 13 00-0719 | EA | 64" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570C) | 2,700.79 | 80.48 |
| 11 68 13 00-0720 | EA | 72" Deck, Cliff Climber (Landscape Structures® PlayBooster® 122570D) | 2,719.06 | 80.48 |
| 11 68 13 00-0721 | EA | 48" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501A) | 2,636.86 | 80.48 |
| 11 68 13 00-0722 | EA | 56" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501B) | 2,682.53 | 80.48 |
| 11 68 13 00-0723 | EA | 64" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501C) | 3,111.82 | 80.48 |
| 11 68 13 00-0724 | EA | 72" Deck, SteelX, Cliff Climber (Landscape Structures® PlayBooster® 139501D) | 3,139.23 | 80.48 |
| 11 68 13 00-0725 | EA | 72" Deck, Conical Climber (Landscape Structures® PlayBooster® 143199A) | 5,248.04 | 112.67 |
| 11 68 13 00-0726 | EA | 40" Deck, Conical Climber (Landscape Structures® PlayBooster® 143199B) | 4,261.56 | 112.67 |
| 11 68 13 00-0727 | EA | 32" - 48" Deck, Corkscrew Climber (Landscape Structures® PlayBooster® 148432A) | 1,450.01 | 64.39 |
| 11 68 13 00-0728 | EA | 56" - 72" Deck, Corkscrew Climber (Landscape Structures® PlayBooster® 148432B) | 1,650.96 | 64.39 |
| 11 68 13 00-0729 | EA | 32" - 48" Deck, SteelX, Corkscrew Climber (Landscape Structures® PlayBooster® 148437A) | 1,851.90 | 64.39 |
| 11 68 13 00-0730 | EA | 56" - 72" Deck, SteelX, Corkscrew Climber (Landscape Structures® PlayBooster® 148437B) | 2,107.66 | 64.39 |
| 11 68 13 00-0731 | EA | 64" - 72" Deck, Corner Climber (Landscape Structures® PlayBooster® 143198A) | 5,064.21 | 144.87 |
| 11 68 13 00-0732 | EA | SpaceLink Climber, Net Climber, 72" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145106A) | 7,241.54 | 48.29 |
| 11 68 13 00-0733 | EA | Manta Ray Climber, Net Climber, 48" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145108A) | 7,037.73 | 128.77 |
| 11 68 13 00-0734 | EA | Manta Ray Climber, Net Climber, 56" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145108B) | 7,037.73 | 128.77 |
| 11 68 13 00-0735 | EA | Manta Ray Climber, 64" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145108C) | 7,037.73 | 128.77 |
| 11 68 13 00-0736 | EA | SpaceLink Climber, Net Climber, 48" Deck, (Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 145240A) | 7,241.54 | 48.29 |
| 11 68 13 00-0737 | EA | Star Seeker Climber, Net Climber, 72" Deck (Attaches To Square Decks Only, Steel Posts Required, Direct Bury Only) (Landscape Structures® PlayBooster® 148039A) | 4,509.90 | 64.39 |
| 11 68 13 00-0738 | EA | SpaceWalk Climber, Net Climber, Deck-To-Deck, 32" - 48" Deck (Landscape Structures® PlayBooster® 145107A) | 9,350.92 | 64.39 |
| 11 68 13 00-0739 | EA | Funnel Climber, Net Climber (Landscape Structures® PlayBooster® 145109A) | 5,093.90 | 80.48 |
| 11 68 13 00-0740 | EA | Funnel Climber, Short Brace, Net Climber (Landscape Structures® PlayBooster® 145248A) | 209.51 | 16.10 |
| 11 68 13 00-0741 | EA | Funnel Climber, Long Brace, Net Climber (Landscape Structures® PlayBooster® 145249A) | 246.05 | 16.10 |
| 11 68 13 00-0742 | EA | Funnel Climber, Vertical Ladder, Net Climber (Landscape Structures® PlayBooster® 145250A) | 1,004.17 | 16.10 |
| 11 68 13 00-0743 | EA | Funnel Climber, Handhold Panels, Net Climber (Landscape Structures® PlayBooster® 145251A) | 337.39 | 16.10 |
| 11 68 13 00-0744 | EA | 40" Deck, Cozy Climber (Landscape Structures® PlayBooster® 123293A) | 3,083.84 | 96.58 |
| 11 68 13 00-0745 | EA | 48" Deck, Cozy Climber (Landscape Structures® PlayBooster® 123293B) | 3,321.32 | 96.58 |
| 11 68 13 00-0746 | EA | 40" Deck, 90 Degree Tri-Deck, Cozy Climber (Landscape Structures® PlayBooster® 126374A) | 3,485.74 | 96.58 |
| 11 68 13 00-0747 | EA | 48" Deck, 90 Degree Tri-Deck, Cozy Climber (Landscape Structures® PlayBooster® 126374B) | 3,823.69 | 96.58 |
| 11 68 13 00-0748 | EA | 40" Deck, SteelX, Cozy Climber (Landscape Structures® PlayBooster® 139500A) | 3,485.74 | 96.58 |
| 11 68 13 00-0749 | EA | 48" Deck, SteelX, Cozy Climber (Landscape Structures® PlayBooster® 139500B) | 3,750.62 | 96.58 |
| 11 68 13 00-0750 | EA | 1-Step With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907A) | 1,742.87 | 48.29 |
| 11 68 13 00-0751 | EA | 2-Steps With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907B) | 2,510.12 | 48.29 |
| 11 68 13 00-0752 | EA | 3-Steps With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907C) | 3,286.51 | 48.29 |
| 11 68 13 00-0753 | EA | 4-Steps With Barrier, Deck Links (Landscape Structures® PlayBooster® 152907D) | 4,053.77 | 48.29 |
| 11 68 13 00-0754 | EA | 1-Step With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908A) | 1,678.93 | 48.29 |
| 11 68 13 00-0755 | EA | 2-Steps With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908B) | 1,934.68 | 48.29 |
| 11 68 13 00-0756 | EA | 3-Steps With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908C) | 2,199.57 | 48.29 |
| 11 68 13 00-0757 | EA | 4-Steps With Handrail, Deck Links (Landscape Structures® PlayBooster® 152908D) | 2,309.18 | 48.29 |
| 11 68 13 00-0758 | EA | 1-Step With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910A) | 2,026.02 | 48.29 |
| 11 68 13 00-0759 | EA | 2-Steps With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910B) | 2,300.04 | 48.29 |
| 11 68 13 00-0760 | EA | 3-Steps With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910C) | 2,555.79 | 48.29 |
| 11 68 13 00-0761 | EA | 4-Steps With Handrail, SteelX, Deck Links (Landscape Structures® PlayBooster® 152910D) | 2,811.55 | 48.29 |
| 11 68 13 00-0762 | EA | 48" To 48" Deck Or 56" To 56" Deck, Double Wave Climber (Landscape Structures® PlayBooster® 122916A) | 4,800.47 | 112.67 |
| 11 68 13 00-0763 | EA | 64" To 64" Deck Or 72" To 72" Deck, Double Wave Climber (Landscape Structures® PlayBooster® 122916B) | 4,928.35 | 112.67 |
| 11 68 13 00-0764 | EA | 48" To 64" Deck Or 56" To 72" Deck, Double Wave Climber (Landscape Structures® PlayBooster® 122916C) | 4,855.27 | 112.67 |
| 11 68 13 00-0765 | EA | 48" To 48" Deck Or 56" To 56" Deck, SteelX, Double Wave Climber (Landscape Structures® PlayBooster® 139488A) | 5,613.40 | 112.67 |
| 11 68 13 00-0766 | EA | 64" To 64" Deck Or 72" To 72" Deck, SteelX, Double Wave Climber (Landscape Structures® PlayBooster® 139488B) | 5,741.27 | 112.67 |
| 11 68 13 00-0767 | EA | 48" To 64" Deck Or 56" To 72" Deck, SteelX, Double Wave Climber (Landscape Structures® PlayBooster® 139488C) | 5,686.47 | 112.67 |
| 11 68 13 00-0768 | EA | 40" - 48" Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 122914A) | 1,796.53 | 80.48 |
| 11 68 13 00-0769 | EA | 56" Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 122914B) | 1,988.34 | 80.48 |
| 11 68 13 00-0770 | EA | 64" - 72" Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 122914C) | 2,189.29 | 80.48 |
| 11 68 13 00-0771 | EA | 40" - 48" Deck, 90 Degree Tri-Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 125688A) | 2,334.85 | 96.58 |
| 11 68 13 00-0772 | EA | 56" Deck, 90 Degree Tri-Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 125688B) | 2,535.80 | 96.58 |
| 11 68 13 00-0773 | EA | 64" - 72" Deck, 90 Degree Tri-Deck, Loop Arch Climber (Landscape Structures® PlayBooster® 125688C) | 2,727.61 | 96.58 |
| 11 68 13 00-0774 | EA | 40" - 48" Deck, SteelX, Loop Arch Climber (Landscape Structures® PlayBooster® 139493A) | 2,198.42 | 80.48 |
| 11 68 13 00-0775 | EA | 56" Deck, SteelX, Loop Arch Climber (Landscape Structures® PlayBooster® 139493B) | 2,381.10 | 80.48 |
| 11 68 13 00-0776 | EA | 64" - 72" Deck, SteelX, Loop Arch Climber (Landscape Structures® PlayBooster® 139493C) | 2,591.19 | 80.48 |
| 11 68 13 00-0777 | EA | 40" - 48" Deck, Loop Ladder (Landscape Structures® PlayBooster® 128252A) | 1,230.79 | 64.39 |
| 11 68 13 00-0778 | EA | 40" - 48" Deck, SteelX, Loop Ladder (Landscape Structures® PlayBooster® 139495A) | 1,632.69 | 64.39 |
| 11 68 13 00-0779 | EA | 32" - 48" Deck, Loop Pole (Landscape Structures® PlayBooster® 148434A) | 1,450.01 | 64.39 |
| 11 68 13 00-0780 | EA | 56" - 72" Deck, Loop Pole (Landscape Structures® PlayBooster® 148434B) | 1,577.88 | 64.39 |
| 11 68 13 00-0781 | EA | 32" - 48" Deck, SteelX, Loop Pole (Landscape Structures® PlayBooster® 148438A) | 1,851.90 | 64.39 |
| 11 68 13 00-0782 | EA | 56" - 72" Deck, SteelX, Loop Pole (Landscape Structures® PlayBooster® 148438B) | 1,961.51 | 64.39 |
| 11 68 13 00-0783 | EA | 24" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247A) | 1,090.08 | 42.92 |
| 11 68 13 00-0784 | EA | 32" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247B) | 1,208.82 | 42.92 |
| 11 68 13 00-0785 | EA | 40" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247C) | 1,354.96 | 42.92 |
| 11 68 13 00-0786 | EA | 48" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247D) | 1,624.13 | 48.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0787 | EA | 56" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247E) | 1,843.34 | 48.29 |
| 11 68 13 00-0788 | EA | 64" Deck Height Difference, Panel Vertical Ladder, Deck-To-Deck Or Deck-To-Ground (Landscape Structures® PlayBooster® 116247F) | 2,044.29 | 48.29 |
| 11 68 13 00-0789 | EA | 72" Deck-To-Ground, Panel Vertical Ladder (Landscape Structures® PlayBooster® 116247G) | 2,318.31 | 48.29 |
| 11 68 13 00-0790 | EA | 48" Deck Height Difference, Single Wave Climber (Landscape Structures® PlayBooster® 122915A) | 2,418.78 | 48.29 |
| 11 68 13 00-0791 | EA | 64" Deck Height Difference, Single Wave Climber (Landscape Structures® PlayBooster® 122915B) | 2,510.12 | 48.29 |
| 11 68 13 00-0792 | EA | 48" Deck Height Difference, SteelX, Single Wave Climber (Landscape Structures® PlayBooster® 139487A) | 2,820.68 | 48.29 |
| 11 68 13 00-0793 | EA | 64" Deck Height Difference, SteelX, Single Wave Climber (Landscape Structures® PlayBooster® 139487B) | 2,921.15 | 48.29 |
| 11 68 13 00-0794 | EA | 48" - 56" Deck, Snake Climber (Landscape Structures® PlayBooster® 122913A) | 2,335.43 | 80.48 |
| 11 68 13 00-0795 | EA | 64" - 72" Deck, Snake Climber (Landscape Structures® PlayBooster® 122913B) | 2,454.18 | 80.48 |
| 11 68 13 00-0796 | EA | 48" - 56" Deck, 90 Degree Tri-Deck, Snake Climber (Landscape Structures® PlayBooster® 126375A) | 3,220.85 | 96.58 |
| 11 68 13 00-0797 | EA | 64" - 72" Deck, 90 Degree Tri-Deck, Snake Climber (Landscape Structures® PlayBooster® 126375B) | 3,366.99 | 96.58 |
| 11 68 13 00-0798 | EA | 48" - 56" Deck, SteelX, Snake Climber (Landscape Structures® PlayBooster® 139490A) | 2,737.33 | 80.48 |
| 11 68 13 00-0799 | EA | 64" - 72" Deck, SteelX, Snake Climber (Landscape Structures® PlayBooster® 139490B) | 2,846.94 | 80.48 |
| 11 68 13 00-0800 | EA | 32" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533A) | 1,203.39 | 64.39 |
| 11 68 13 00-0801 | EA | 40" - 48" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533B) | 1,650.96 | 64.39 |
| 11 68 13 00-0802 | EA | 56" - 64" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533C) | 2,093.67 | 75.12 |
| 11 68 13 00-0803 | EA | 72" Deck, Spiral Climber (Landscape Structures® PlayBooster® 122533D) | 2,550.37 | 75.12 |
| 11 68 13 00-0804 | EA | 32" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246A) | 2,025.45 | 64.39 |
| 11 68 13 00-0805 | EA | 40" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246B) | 2,162.46 | 64.39 |
| 11 68 13 00-0806 | EA | 48" - 56" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246C) | 2,482.15 | 64.39 |
| 11 68 13 00-0807 | EA | 64" - 72" Deck, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 116246D) | 2,801.84 | 64.39 |
| 11 68 13 00-0808 | EA | 32" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492A) | 2,436.48 | 64.39 |
| 11 68 13 00-0809 | EA | 40" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492B) | 2,564.36 | 64.39 |
| 11 68 13 00-0810 | EA | 48" - 56" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492C) | 2,884.05 | 64.39 |
| 11 68 13 00-0811 | EA | 64" - 72" Deck, SteelX, Step Ladder, Direct Bury (Landscape Structures® PlayBooster® 139492D) | 3,212.87 | 64.39 |
| 11 68 13 00-0812 | EA | Mini Summit Climber 40" To 48" Decks (Landscape Structures® PlayBooster® 153076A) | 1,423.28 | 96.58 |
| 11 68 13 00-0813 | EA | 64" And 72" Decks, (64" Avail. For Direct Bury Only) (Landscape Structures® PlayBooster® 128608A) | 1,760.56 | 64.39 |
| 11 68 13 00-0814 | EA | PlayOdyssey 72" Deck (Landscape Structures® PlayBooster® 129453A) | 1,887.29 | 96.58 |
| 11 68 13 00-0815 | EA | 48" Deck-To-Ground, Thunderhead Climber With Aluminum Posts (Landscape Structures® PlayBooster® 139778A) | 7,910.00 | 257.55 |
| 11 68 13 00-0816 | EA | 48" Deck-To-Ground, Thunderhead Climber With Steel Posts (Landscape Structures® PlayBooster® 139778B) | 7,910.00 | 257.55 |
| 11 68 13 00-0817 | EA | 48" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624A) | 1,559.62 | 64.39 |
| 11 68 13 00-0818 | EA | 56" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624B) | 1,559.62 | 64.39 |
| 11 68 13 00-0819 | EA | 64" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624C) | 1,733.16 | 64.39 |
| 11 68 13 00-0820 | EA | 72" Deck, Vertical Ascent Climber (Landscape Structures® PlayBooster® 145624D) | 1,733.16 | 64.39 |
| 11 68 13 00-0821 | EA | 24" - 32" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249A) | 993.88 | 48.29 |
| 11 68 13 00-0822 | EA | 40" - 48" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249B) | 1,076.09 | 48.29 |
| 11 68 13 00-0823 | EA | 56" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249C) | 1,130.89 | 48.29 |
| 11 68 13 00-0824 | EA | 64" - 72" Deck, Vertical Ladder (Landscape Structures® PlayBooster® 116249D) | 1,203.96 | 48.29 |
| 11 68 13 00-0825 | EA | 24" - 32" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372A) | 1,605.86 | 48.29 |
| 11 68 13 00-0826 | EA | 40" - 48" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372B) | 1,678.93 | 48.29 |
| 11 68 13 00-0827 | EA | 56" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372C) | 1,742.87 | 48.29 |
| 11 68 13 00-0828 | EA | 64" - 72" Deck, 90 Degree Tri-Deck, Vertical Ladder (Landscape Structures® PlayBooster® 126372D) | 1,825.07 | 48.29 |
| 11 68 13 00-0829 | EA | 24" - 32" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494A) | 1,386.64 | 48.29 |
| 11 68 13 00-0830 | EA | 40" - 48" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494B) | 1,441.45 | 48.29 |
| 11 68 13 00-0831 | EA | 56" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494C) | 1,523.65 | 48.29 |
| 11 68 13 00-0832 | EA | 64" - 72" Deck, SteelX, Vertical Ladder (Landscape Structures® PlayBooster® 139494D) | 1,605.86 | 48.29 |
| 11 68 13 00-0833 | EA | 56" Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 123284D) | 1,111.48 | 80.48 |
| 11 68 13 00-0834 | EA | 64" Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 123284E) | 1,157.15 | 80.48 |
| 11 68 13 00-0835 | EA | 72" Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 123284F) | 1,239.35 | 80.48 |
| 11 68 13 00-0836 | EA | 32" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371A) | 1,604.71 | 80.48 |
| 11 68 13 00-0837 | EA | 40" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371B) | 1,677.79 | 80.48 |
| 11 68 13 00-0838 | EA | 48" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371C) | 1,732.59 | 80.48 |
| 11 68 13 00-0839 | EA | 56" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371D) | 1,796.53 | 80.48 |
| 11 68 13 00-0840 | EA | 64" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371E) | 1,860.47 | 80.48 |
| 11 68 13 00-0841 | EA | 72" Deck, 90 Degree Tri-Deck, Wiggle Ladder (Landscape Structures® PlayBooster® 126371F) | 1,924.40 | 80.48 |
| 11 68 13 00-0842 | EA | 32" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502A) | 1,321.56 | 80.48 |
| 11 68 13 00-0843 | EA | 40" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502B) | 1,394.63 | 80.48 |
| 11 68 13 00-0844 | EA | 48" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502C) | 1,440.30 | 80.48 |
| 11 68 13 00-0845 | EA | 56" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502D) | 1,485.97 | 80.48 |
| 11 68 13 00-0846 | EA | 64" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502E) | 1,540.78 | 80.48 |
| 11 68 13 00-0847 | EA | 72" Deck, SteelX, Wiggle Ladder (Landscape Structures® PlayBooster® 139502F) | 1,622.98 | 80.48 |
| 11 68 13 00-0848 | EA | Overhead Events Air Dancer Overhead Event, Max. 32" Decks (Landscape Structures® PlayBooster® 121952A) | 2,390.81 | 64.39 |
| 11 68 13 00-0849 | EA | Overhead Events Swing Out Overhead Event, 16" Deck Height Only (Landscape Structures® PlayBooster® 120872A) | 1,678.93 | 48.29 |
| 11 68 13 00-0850 | EA | Overhead Events Triple Ring Fling Overhead Event, 24" Or 32" Deck-To-Ground (Landscape Structures® PlayBooster® 123824A) | 3,366.99 | 96.58 |
| 11 68 13 00-0851 | EA | Overhead Events Ring Pull, Brown Rings Only, Intended For Wheelchair Users (Landscape Structures® PlayBooster® 130873A) | 830.04 | 32.19 |
| 11 68 13 00-0852 | EA | Overhead Events 90 Degree Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142890A) | 2,390.81 | 64.39 |
| 11 68 13 00-0853 | EA | Overhead Events Circular Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142891A) | 4,335.20 | 96.58 |
| 11 68 13 00-0854 | EA | Overhead Events C-Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142883A) | 3,431.51 | 80.48 |
| 11 68 13 00-0855 | EA | Overhead Events Ring-a-Ling Overhead Event, Max. 32" Decks (Landscape Structures® PlayBooster® 126203A) | 3,220.85 | 96.58 |
| 11 68 13 00-0856 | EA | Overhead Events Wave Net, CableCore Climbing Cable, Max. 32" Decks (Landscape Structures® PlayBooster® 126274A) | 3,650.73 | 80.48 |
| 11 68 13 00-0857 | EA | Overhead Events Trapeze Horizontal Ladder, 18" Wide, Max. 32" Decks (Landscape Structures® PlayBooster® 111468A) | 2,308.03 | 80.48 |
| 11 68 13 00-0858 | EA | Overhead Events Inclined Horizontal Ladder, 16" - 32" Decks, 16" Incline (Landscape Structures® PlayBooster® 142889A) | 1,496.82 | 32.19 |
| 11 68 13 00-0859 | EA | Overhead Events Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142887A) | 1,460.29 | 32.19 |
| 11 68 13 00-0860 | EA | Overhead Events Overhead Parallel Bars, Max. 32" Decks (Landscape Structures® PlayBooster® 119430A) | 1,542.49 | 32.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0861 | EA | Overhead Events Horizontal Ladder, 84" Module, Max. 16" Decks, 12" Max. Rung Spacing (Landscape Structures® PlayBooster® 139782A) | 1,177.13 | 32.19 |
| 11 68 13 00-0862 | EA | Overhead Events Wave Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 119613A) | 1,652.10 | 32.19 |
| 11 68 13 00-0863 | EA | Overhead Events Single Beam Loop Horizontal Ladder, 84" Module, Max. 32" Decks (Landscape Structures® PlayBooster® 119805A) | 1,314.14 | 32.19 |
| 11 68 13 00-0864 | EA | Overhead Events Single Beam Loop Horizontal Ladder, 123" Module, Max. 32" Decks (Landscape Structures® PlayBooster® 119806A) | 1,688.64 | 32.19 |
| 11 68 13 00-0865 | EA | Overhead Events S-Horizontal Ladder, Max. 32" Decks (Landscape Structures® PlayBooster® 142884A) | 3,431.51 | 80.48 |
| 11 68 13 00-0866 | EA | Overhead Events Single S-Parallel Bar, Max. 32" Decks (Landscape Structures® PlayBooster® 119979A) | 1,460.29 | 32.19 |
| 11 68 13 00-0867 | EA | Overhead Events Wiggle Ring Bridge, Max. 32" Decks (Landscape Structures® PlayBooster® 148639A) | 2,593.48 | 16.10 |
| 11 68 13 00-0868 | EA | Overhead Events S-Ring Bridge, With (2) 2" Crossovers, Max. 32" Decks, Brown Rings Only (Landscape Structures® PlayBooster® 111467A) | 2,163.03 | 48.29 |
| 11 68 13 00-0869 | EA | Overhead Events Ring Bridge, With (2) 2" Crossovers, Max. 32" Decks, Brown Rings Only (Landscape Structures® PlayBooster® 111467B) | 1,907.28 | 48.29 |
| 11 68 13 00-0870 | EA | 116" Steel Posts, End Vertical Ladder (Landscape Structures® PlayBooster® 111273B) | 1,596.15 | 64.39 |
| 11 68 13 00-0871 | EA | 132" Steel Posts, End Vertical Ladder (For Use With Ring Bridges) (Landscape Structures® PlayBooster® 116208B) | 1,687.49 | 64.39 |
| 11 68 13 00-0872 | EA | 10' Module, Track Ride Without Supports, With (2) Crossovers, Max. 16" Decks (Landscape Structures® PlayBooster® 111353A) | 3,249.41 | 64.39 |
| 11 68 13 00-0873 | EA | 18' Module, Track Ride Without Supports, With (2) Crossovers, Max. 16" Decks (Landscape Structures® PlayBooster® 112465A) | 3,669.57 | 64.39 |
| 11 68 13 00-0874 | EA | 16" - 24" Decks, Spring Across Bridge (Landscape Structures® PlayBooster® 136156A) | 4,552.71 | 144.87 |
| 11 68 13 00-0875 | EA | 90 Degree, 8" - 72" Decks, Curved Bridge, Bridge Planks Brown Only (Landscape Structures® PlayBooster® 120211A) | 5,830.89 | 160.96 |
| 11 68 13 00-0876 | EA | C Or S, 8" - 72" Decks, Curved Bridge, Bridge Planks Brown Only (Landscape Structures® PlayBooster® 120689A) | 12,675.65 | 321.94 |
| 11 68 13 00-0877 | EA | 16" To 32" Deck, Pod Bridge, Direct Bury (Landscape Structures® PlayBooster® 127234A) | 6,916.69 | 193.17 |
| 11 68 13 00-0878 | EA | 42" Module, Arch Bridge, Permalene Barrier, Bridge Plank (Landscape Structures® PlayBooster® 114665A) | 2,821.25 | 32.19 |
| 11 68 13 00-0879 | EA | 42" Module, Arch Bridge, SteelX, Bridge Plank (Landscape Structures® PlayBooster® 139383A) | 3,013.07 | 32.19 |
| 11 68 13 00-0880 | EA | 123" Module, Arch Bridge With Guardrail, Max. 40" Decks (Landscape Structures® PlayBooster® 143677A) | 5,459.26 | 80.48 |
| 11 68 13 00-0881 | EA | 123" Module, Arch Bridge With Barrier, Max. 72" Decks (Landscape Structures® PlayBooster® 143677B) | 7,075.98 | 80.48 |
| 11 68 13 00-0882 | EA | 42" Module, Belt Bridge, Permalene Barrier (Landscape Structures® PlayBooster® 114373A) | 2,848.08 | 48.29 |
| 11 68 13 00-0883 | EA | 84" Module, 24" - 48" Decks, Belt Bridge (Landscape Structures® PlayBooster® 120310A) | 4,206.19 | 128.77 |
| 11 68 13 00-0884 | EA | 123" Module, 24" - 48" Decks, Belt Bridge (Landscape Structures® PlayBooster® 120624A) | 4,900.37 | 128.77 |
| 11 68 13 00-0885 | EA | Bridge/Ramp Transition Bracket, Brown Only (Landscape Structures® PlayBooster® 111345A) | 410.46 | 16.10 |
| 11 68 13 00-0886 | EA | Ramp Exit/Wall Mount Plate, Surface Mount, Brown Only (Landscape Structures® PlayBooster® 111346A) | 573.72 | 48.29 |
| 11 68 13 00-0887 | EA | Ramp Exit Plate, Direct Bury, Brown Only (Landscape Structures® PlayBooster® 111346B) | 719.86 | 48.29 |
| 11 68 13 00-0888 | EA | Ramp Berm Exit Plate, Brown Only (Landscape Structures® PlayBooster® 120325A) | 555.45 | 48.29 |
| 11 68 13 00-0889 | EA | 84" Module, Clatterbridge, Brown Planks Only, With Handrails For 24" - 48" Decks (Landscape Structures® PlayBooster® 143194A) | 4,618.35 | 96.58 |
| 11 68 13 00-0890 | EA | 123" Module, Clatterbridge, Brown Planks Only, With Handrails For 24" - 48" Decks (Landscape Structures® PlayBooster® 143195A) | 5,869.15 | 112.67 |
| 11 68 13 00-0891 | EA | 84" Module, Clatterbridge, Brown Planks Only, With Barrier For 24" To 72" Decks (Landscape Structures® PlayBooster® 147424A) | 6,710.04 | 96.58 |
| 11 68 13 00-0892 | EA | 123" Module, Clatterbridge, Brown Planks Only, With Barrier For 24" To 72" Decks (Landscape Structures® PlayBooster® 147425A) | 8,244.55 | 96.58 |
| 11 68 13 00-0893 | EA | 84" Module, Disc Challenge, Max. 24" Decks, With 2 Handhold Panels (Landscape Structures® PlayBooster® 120873A) | 3,773.44 | 225.36 |
| 11 68 13 00-0894 | EA | 123" Module, Disc Challenge, Max. 24" Decks, With 2 Handhold Panels (Landscape Structures® PlayBooster® 121416A) | 5,325.07 | 257.55 |
| 11 68 13 00-0895 | EA | S-Disc Challenge, 123" Module, Disc Challenge, Max. 24" Decks, With 2 Handhold Panels (Landscape Structures® PlayBooster® 136157A) | 5,325.07 | 257.55 |
| 11 68 13 00-0896 | EA | 16" Deck Height Difference, Peek And Creep Ramp, Brown Wire Plank Only, With Barriers (Landscape Structures® PlayBooster® 152443A) | 4,237.02 | 32.19 |
| 11 68 13 00-0897 | EA | 16" Deck Height Difference, Peek And Creep Ramp, Brown Wire Plank Only, With Guardrails (Landscape Structures® PlayBooster® 152444A) | 2,748.18 | 32.19 |
| 11 68 13 00-0898 | EA | Wire Crawl Tunnel (Landscape Structures® PlayBooster® 119641A) | 3,028.47 | 112.67 |
| 11 68 13 00-0899 | EA | 64" Straight, 8" - 72" Decks, Crawl Tunnel (Landscape Structures® PlayBooster® 126204B) | 3,459.49 | 64.39 |
| 11 68 13 00-0900 | EA | 90 Degree Curved, 8" - 72" Deck, Crawl Tunnel (Landscape Structures® PlayBooster® 142892A) | 4,126.27 | 64.39 |
| 11 68 13 00-0901 | EA | 32" Straight, 8" - 72" Decks, Crawl Tunnel (Landscape Structures® PlayBooster® 126204A) | 2,619.16 | 64.39 |
| 11 68 13 00-0902 | EA | C-Inclined, 16" Deck Height Difference, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117088A) | 6,745.44 | 128.77 |
| 11 68 13 00-0903 | EA | S-Inclined, 16" Deck Height Difference, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117088B) | 6,745.44 | 128.77 |
| 11 68 13 00-0904 | EA | C-Straight, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117089A) | 6,745.44 | 128.77 |
| 11 68 13 00-0905 | EA | S-Straight, Crawl Tunnel, 30" Diameter, Permalene Panels, Maximum 48" Decks, Deck-To-Deck Applications (Landscape Structures® PlayBooster® 117089B) | 6,745.44 | 128.77 |
| 11 68 13 00-0906 | EA | 24" Deck Height Difference, Offset Crawl Tunnel (Landscape Structures® PlayBooster® 129042A) | 4,261.56 | 112.67 |
| 11 68 13 00-0907 | EA | 8" Deck Height Difference, Offset Crawl Tunnel (Landscape Structures® PlayBooster® 119930A) | 3,750.06 | 112.67 |
| 11 68 13 00-0908 | EA | 16" Deck Height Difference, Offset Crawl Tunnel (Landscape Structures® PlayBooster® 122589A) | 3,877.94 | 112.67 |
| 11 68 13 00-0909 | EA | Math Panel, Red Discs Only, Enclosure (Landscape Structures® PlayBooster® 115232A) | 2,113.09 | 42.92 |
| 11 68 13 00-0910 | EA | Spelling Panel, Red Discs Only, Enclosure (Landscape Structures® PlayBooster® 115233A) | 2,003.48 | 42.92 |
| 11 68 13 00-0911 | EA | Gear Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 117146A) | 2,391.95 | 32.19 |
| 11 68 13 00-0912 | EA | Hourglass Panel, Enclosure (Landscape Structures® PlayBooster® 123319A) | 1,834.78 | 32.19 |
| 11 68 13 00-0913 | EA | Image Panel, 176 Play Blocks, Enclosure (Landscape Structures® PlayBooster® 127681A) | 1,747.73 | 42.92 |
| 11 68 13 00-0914 | EA | Slant Window Panel, Enclosure (Landscape Structures® PlayBooster® 115222A) | 1,610.72 | 42.92 |
| 11 68 13 00-0915 | EA | Bubble Panel, Enclosure (Landscape Structures® PlayBooster® 115223A) | 1,058.39 | 32.19 |
| 11 68 13 00-0916 | EA | Puppet Panel, Enclosure (Landscape Structures® PlayBooster® 115225A) | 766.10 | 32.19 |
| 11 68 13 00-0917 | EA | Zoo Panel, Enclosure (Landscape Structures® PlayBooster® 115227A) | 775.24 | 32.19 |
| 11 68 13 00-0918 | EA | Ball Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115236A) | 1,542.49 | 32.19 |
| 11 68 13 00-0919 | EA | Match 4 Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 127678A) | 1,227.09 | 42.92 |
| 11 68 13 00-0920 | EA | Finger Maze Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115229A) | 939.65 | 32.19 |
| 11 68 13 00-0921 | EA | Tracing Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115230A) | 939.65 | 32.19 |
| 11 68 13 00-0922 | EA | Mirror Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 115234A) | 1,460.29 | 32.19 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0923 | EA | Pilot Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 119514A) | 1,396.35 | 32.19 |
| 11 68 13 00-0924 | EA | Space Travel Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 123483A) | 1,661.23 | 32.19 |
| 11 68 13 00-0925 | EA | Braille And Clock Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 123844A) | 1,990.06 | 32.19 |
| 11 68 13 00-0926 | EA | Chimes Panel, Enclosure (Landscape Structures® PlayBooster® 115243A) | 1,834.78 | 32.19 |
| 11 68 13 00-0927 | EA | Puppet Panel With Window Above Deck, Enclosure (Landscape Structures® PlayBooster® 115226A) | 957.92 | 32.19 |
| 11 68 13 00-0928 | EA | Balcony Deck, Brown Tenderdeck Only (Landscape Structures® PlayBooster® 111240A) | 1,614.99 | 48.29 |
| 11 68 13 00-0929 | EA | Balcony Deck, With Wheel, Brown Tenderdeck Only (Landscape Structures® PlayBooster® 111240B) | 1,870.74 | 48.29 |
| 11 68 13 00-0930 | EA | Driver Panel, SteelX, Above Deck (Landscape Structures® PlayBooster® 139382A) | 1,177.13 | 32.19 |
| 11 68 13 00-0931 | EA | Driver Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139382B) | 1,368.95 | 32.19 |
| 11 68 13 00-0932 | EA | Driver Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 115228A) | 1,085.79 | 32.19 |
| 11 68 13 00-0933 | EA | Storefront Panel, SteelX, Ground-Level Panel (Landscape Structures® PlayBooster® 139378A) | 903.11 | 32.19 |
| 11 68 13 00-0934 | EA | Hole Panel (SteelX®), Ground-Level Panel (Landscape Structures® PlayBooster® 139381A) | 857.44 | 32.19 |
| 11 68 13 00-0935 | EA | Slant Entrance Panel, 24" Diameter, Ground-Level Panel (Landscape Structures® PlayBooster® 115242A) | 1,473.13 | 59.02 |
| 11 68 13 00-0936 | EA | Sand And Water Panel, Ground-Level Panel, Tan Dish Only (Landscape Structures® PlayBooster® 115257A) | 2,026.02 | 48.29 |
| 11 68 13 00-0937 | EA | Table Panel, Ground-Level Panel (Landscape Structures® PlayBooster® 130565A) | 1,364.10 | 42.92 |
| 11 68 13 00-0938 | EA | Hole Panel (Permalene®), Ground-Level Panel (Landscape Structures® PlayBooster® 115253A) | 766.10 | 32.19 |
| 11 68 13 00-0939 | EA | Storefront Panel, Ground-Level Panel (Landscape Structures® PlayBooster® 115254A) | 793.50 | 32.19 |
| 11 68 13 00-0940 | EA | 2 Panels, Handhold Panel (Landscape Structures® PlayBooster® 127953A) | 383.06 | 16.10 |
| 11 68 13 00-0941 | EA | 1 Panel, Handhold Panel (Landscape Structures® PlayBooster® 127953B) | 192.45 | 10.73 |
| 11 68 13 00-0942 | EA | House Panel (SteelX®) Above Deck (Landscape Structures® PlayBooster® 139380A) | 1,035.86 | 26.83 |
| 11 68 13 00-0943 | EA | House Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139380B) | 1,231.94 | 32.19 |
| 11 68 13 00-0944 | EA | House Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 115235A) | 875.71 | 32.19 |
| 11 68 13 00-0945 | EA | Periscope Panel, SteelX, Above Deck (Landscape Structures® PlayBooster® 139379A) | 2,291.48 | 32.19 |
| 11 68 13 00-0946 | EA | Periscope Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 117957A) | 1,990.06 | 32.19 |
| 11 68 13 00-0947 | EA | Periscope Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139379B) | 2,501.56 | 32.19 |
| 11 68 13 00-0948 | EA | Pipe Barrier Above Deck, Without Wheel (Landscape Structures® PlayBooster® 116244A) | 793.50 | 32.19 |
| 11 68 13 00-0949 | EA | Pipe Barrier, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 117680A) | 843.46 | 42.92 |
| 11 68 13 00-0950 | EA | Pipe Barrier Above Deck, With Wheel (Landscape Structures® PlayBooster® 116244B) | 1,030.99 | 32.19 |
| 11 68 13 00-0951 | EA | Pipe Barrier, With Wheel, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 117680B) | 1,099.21 | 42.92 |
| 11 68 13 00-0952 | EA | Pipe Barrier, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921A) | 848.31 | 32.19 |
| 11 68 13 00-0953 | EA | Pipe Barrier, With Wheel, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921B) | 1,104.06 | 32.19 |
| 11 68 13 00-0954 | EA | Pipe Guardrail (Landscape Structures® PlayBooster® 116245A) | 674.76 | 32.19 |
| 11 68 13 00-0955 | EA | Pipe Guardrail, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 117681A) | 861.73 | 42.92 |
| 11 68 13 00-0956 | EA | Wheelchair Accessible Navigator Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 127439A) | 858.02 | 16.10 |
| 11 68 13 00-0957 | EA | Wheelchair Accessible Trail Tracker Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 127440A) | 607.30 | 16.10 |
| 11 68 13 00-0958 | EA | Wheelchair Accessible Image Reach Panel, 75 Play Blocks (Landscape Structures® PlayBooster® 129043A) | 1,132.04 | 16.10 |
| 11 68 13 00-0959 | EA | Wheelchair Accessible Periscope Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 135729A) | 1,921.85 | 26.83 |
| 11 68 13 00-0960 | EA | Wheelchair Accessible Match 3 Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 135730A) | 1,017.59 | 26.83 |
| 11 68 13 00-0961 | EA | Wheelchair Accessible Chimes Reach Panel (Landscape Structures® PlayBooster® 135731A) | 1,574.76 | 26.83 |
| 11 68 13 00-0962 | EA | Recycled Poly Wall (Landscape Structures® PlayBooster® 111267A) | 1,158.86 | 32.19 |
| 11 68 13 00-0963 | EA | Recycled Poly Wall, With Wheel (Landscape Structures® PlayBooster® 111267B) | 1,423.75 | 32.19 |
| 11 68 13 00-0964 | EA | Tic-Tac-Toe Panel, SteelX, Above Deck (Landscape Structures® PlayBooster® 139377A) | 2,921.73 | 32.19 |
| 11 68 13 00-0965 | EA | Tic-Tac-Toe Panel, SteelX, Below Deck (Landscape Structures® PlayBooster® 139377B) | 3,136.09 | 42.92 |
| 11 68 13 00-0966 | EA | Tic-Tac-Toe Panel, Above Deck, Tan Discs Only (Landscape Structures® PlayBooster® 115231A) | 1,798.24 | 32.19 |
| 11 68 13 00-0967 | EA | Wire Barrier (Landscape Structures® PlayBooster® 120314A) | 880.00 | 42.92 |
| 11 68 13 00-0968 | EA | Wire Barrier, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 120315A) | 1,080.94 | 42.92 |
| 11 68 13 00-0969 | EA | Wire Barrier With Wheel (Landscape Structures® PlayBooster® 120314B) | 1,144.88 | 42.92 |
| 11 68 13 00-0970 | EA | Wire Barrier With Wheel, 90 Degree Tri-Deck (Landscape Structures® PlayBooster® 120315B) | 1,345.83 | 42.92 |
| 11 68 13 00-0971 | EA | Wire Barrier, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921C) | 957.92 | 32.19 |
| 11 68 13 00-0972 | EA | Wire Barrier With Wheel, (For TurboTwister Tunnel Slide) (Landscape Structures® PlayBooster® 125921D) | 1,222.80 | 32.19 |
| 11 68 13 00-0973 | EA | Loop Seats (Landscape Structures® PlayBooster® 118089A) | 611.41 | 16.10 |
| 11 68 13 00-0974 | EA | Grab Bar, TenderTuff-coated Brown (Landscape Structures® PlayBooster® 120901A) | 232.64 | 10.73 |
| 11 68 13 00-0975 | EA | Handhold/Leg Lift, TenderTuff-coated Brown (Landscape Structures® PlayBooster® 120902A) | 260.04 | 10.73 |
| 11 68 13 00-0976 | EA | Handloop Assembly (Landscape Structures® PlayBooster® 111275A) | 314.27 | 26.83 |
| 11 68 13 00-0977 | EA | Rail Assembly (Landscape Structures® PlayBooster® 111276A) | 305.14 | 26.83 |
| 11 68 13 00-0978 | EA | Log Roll, (1) Steel Post, Tan Log Only (Landscape Structures® PlayBooster® 111356B) | 1,747.15 | 59.02 |
| 11 68 13 00-0979 | EA | Chinning Bar, (1) Steel Post (Landscape Structures® PlayBooster® 111357C) | 710.73 | 48.29 |
| 11 68 13 00-0980 | EA | Turning Bar, (1) Steel Post (Landscape Structures® PlayBooster® 111357D) | 655.92 | 48.29 |
| 11 68 13 00-0981 | EA | Parallel Bars, Without Posts (Landscape Structures® PlayBooster® 111361A) | 893.98 | 32.19 |
| 11 68 13 00-0982 | EA | Orbiter Spinner, (Requires Steel Post, Avail. For Direct Bury Only) (Landscape Structures® PlayBooster® 153590A) | 2,455.32 | 48.29 |
| 11 68 13 00-0983 | EA | 48" Deck, Talk Tubes For PlayOdyssey Pod, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 129079A) | 867.16 | 16.10 |
| 11 68 13 00-0984 | EA | 72" Deck, Talk Tubes For PlayOdyssey Pod, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 129079B) | 921.96 | 16.10 |
| 11 68 13 00-0985 | EA | Ground Level, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363A) | 647.94 | 16.10 |
| 11 68 13 00-0986 | EA | 16" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363B) | 657.08 | 16.10 |
| 11 68 13 00-0987 | EA | 24" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363C) | 666.21 | 16.10 |
| 11 68 13 00-0988 | EA | 32" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363D) | 675.34 | 16.10 |
| 11 68 13 00-0989 | EA | 40" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363E) | 684.48 | 16.10 |
| 11 68 13 00-0990 | EA | 48" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363F) | 702.75 | 16.10 |
| 11 68 13 00-0991 | EA | 56" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363G) | 711.88 | 16.10 |
| 11 68 13 00-0992 | EA | 64" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363H) | 730.15 | 16.10 |
| 11 68 13 00-0993 | EA | 72" Deck, Talk Tubes, Deck Mount, One Only (Excludes Posts) (Landscape Structures® PlayBooster® 111363I) | 739.28 | 16.10 |
| 11 68 13 00-0994 | EA | Arch Roof, (Excludes Arches) (Landscape Structures® PlayBooster® 111256A) | 1,031.57 | 16.10 |
| 11 68 13 00-0995 | EA | Recycled 2x4 Roof (Landscape Structures® PlayBooster® 111260A) | 3,000.50 | 128.77 |
| 11 68 13 00-0996 | EA | Recycled Peak Roof (Landscape Structures® PlayBooster® 111408A) | 4,306.66 | 128.77 |
| 11 68 13 00-0997 | EA | Hex Shingle Roof (Landscape Structures® PlayBooster® 130567A) | 3,549.67 | 96.58 |
| 11 68 13 00-0998 | EA | Square SteelX Roof (Landscape Structures® PlayBooster® 139375A) | 3,796.29 | 96.58 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-0999 | EA | Hex SteelX Roof (Landscape Structures® PlayBooster® 139376A) | 5,978.76 | 112.67 |
| 11 68 13 00-1000 | EA | Flag Pole With Permalene Flag (For SteelX Hex Roof Or SteelX Square Roof Only) (Landscape Structures® PlayBooster® 139464A) | 369.65 | 10.73 |
| 11 68 13 00-1001 | EA | Full Sail, CoolToppers Shade System (Direct Bury Only) (Landscape Structures® PlayBooster® 136488A) | 14,628.02 | 386.32 |
| 11 68 13 00-1002 | EA | Single Post Shade, CoolToppers Shade System (Direct Bury Only) (Landscape Structures® PlayBooster® 154884A) | 4,500.72 | 321.94 |
| 11 68 13 00-1003 | EA | PlayOdyssey® Octagonal Deck (Direct Bury Only) 48" Deck With Roof, With Center Access (Landscape Structures® PlayBooster® 128980A) | 25,180.04 | 579.49 |
| 11 68 13 00-1004 | EA | PlayOdyssey® Octagonal Deck (Direct Bury Only) 48" Deck Without Roof, With Center Access (Landscape Structures® PlayBooster® 128980B) | 19,453.03 | 579.49 |
| 11 68 13 00-1005 | EA | PlayOdyssey® Octagonal Deck (Direct Bury Only) 48" Deck Without Roof, Without Center Access (Landscape Structures® PlayBooster® 128980C) | 18,347.81 | 579.49 |
| 11 68 13 00-1006 | EA | PlayOdyssey® Octagonal Deck (Direct Bury Only) 72" Deck With Roof, With Center Access (Landscape Structures® PlayBooster® 128980D) | 25,335.32 | 579.49 |
| 11 68 13 00-1007 | EA | PlayOdyssey® Octagonal Deck (Direct Bury Only) 72" Deck Without Roof, With Center Access (Landscape Structures® PlayBooster® 128980E) | 19,608.30 | 579.49 |
| 11 68 13 00-1008 | EA | PlayOdyssey® Octagonal Deck (Direct Bury Only) 72" Deck Without Roof, Without Center Access (Landscape Structures® PlayBooster® 128980F) | 18,512.22 | 579.49 |
| 11 68 13 00-1009 | EA | Square Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 111228A) | 1,286.74 | 32.19 |
| 11 68 13 00-1010 | EA | Square Tenderdeck, Extension, Brown Only (Landscape Structures® PlayBooster® 111229A) | 1,231.94 | 32.19 |
| 11 68 13 00-1011 | EA | Square Tenderdeck, Corner, Brown Only (Landscape Structures® PlayBooster® 111230A) | 1,195.40 | 32.19 |
| 11 68 13 00-1012 | EA | Triangular Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 111231A) | 985.90 | 16.10 |
| 11 68 13 00-1013 | EA | Hexagon Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 111232A) | 3,650.73 | 80.48 |
| 11 68 13 00-1014 | EA | Triangular Tenderdeck, Extension, Brown Only (Landscape Structures® PlayBooster® 119646A) | 962.78 | 26.83 |
| 11 68 13 00-1015 | EA | 90 Degree Triangular Tenderdeck, Brown Only (Landscape Structures® PlayBooster® 122197A) | 1,049.84 | 16.10 |
| 11 68 13 00-1016 | EA | Transfer Step, Brown Only (Landscape Structures® PlayBooster® 112471A) | 702.16 | 32.19 |
| 11 68 13 00-1017 | EA | 24" Rise Kick Panel, 2-Color Permalene, With 2-Clamps (Landscape Structures® PlayBooster® 111525A) | 570.02 | 26.83 |
| 11 68 13 00-1018 | EA | 32" Rise Kick Panel, 2-Color Permalene, With 2-Clamps (Landscape Structures® PlayBooster® 111525B) | 716.17 | 26.83 |
| 11 68 13 00-1019 | EA | To 32" Deck, Curved, Right Or Left Step, Curved Transfer Module (Landscape Structures® PlayBooster® 152911A) | 3,073.57 | 128.77 |
| 11 68 13 00-1020 | EA | To 40" Deck, Curved, Right Or Left Step, Curved Transfer Module (Landscape Structures® PlayBooster® 152911B) | 3,512.00 | 128.77 |
| 11 68 13 00-1021 | EA | To 48" Deck, Curved, Right Or Left Step, Curved Transfer Module (Landscape Structures® PlayBooster® 152911C) | 3,694.68 | 128.77 |
| 11 68 13 00-1022 | EA | To 32" Deck, Curved, Right Or Left Step, SteelX, Curved Transfer Module (Landscape Structures® PlayBooster® 152912A) | 3,420.66 | 128.77 |
| 11 68 13 00-1023 | EA | To 40" Deck, Curved, Right Or Left Step, SteelX, Curved Transfer Module (Landscape Structures® PlayBooster® 152912B) | 3,849.96 | 128.77 |
| 11 68 13 00-1024 | EA | To 48" Deck, Curved, Right Or Left Step, SteelX, Curved Transfer Module (Landscape Structures® PlayBooster® 152912C) | 4,005.24 | 128.77 |
| 11 68 13 00-1025 | EA | Arch For 72" Deck (Landscape Structures® PlayBooster® 111406A) | 1,871.32 | 32.19 |
| 11 68 13 00-1026 | EA | Arch For 56" - 64" Deck (Landscape Structures® PlayBooster® 111406B) | 1,807.38 | 32.19 |
| 11 68 13 00-1027 | EA | Arch For 40" - 48" Deck (Landscape Structures® PlayBooster® 111406C) | 1,734.31 | 32.19 |
| 11 68 13 00-1028 | EA | Arch For 32" Deck (Landscape Structures® PlayBooster® 111406D) | 1,716.04 | 32.19 |
| 11 68 13 00-1029 | EA | Arch/Ground Level (Landscape Structures® PlayBooster® 111406E) | 1,597.30 | 32.19 |
| 11 68 13 00-1030 | EA | 106"/72" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718J) | 597.42 | 26.83 |
| 11 68 13 00-1031 | EA | 98"/64" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718K) | 579.16 | 26.83 |
| 11 68 13 00-1032 | EA | 90"/56" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718L) | 570.02 | 26.83 |
| 11 68 13 00-1033 | EA | 82"/48" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718M) | 560.89 | 26.83 |
| 11 68 13 00-1034 | EA | 74"/40" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718N) | 551.75 | 26.83 |
| 11 68 13 00-1035 | EA | 66"/32" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718O) | 533.49 | 26.83 |
| 11 68 13 00-1036 | EA | 58"/24" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718P) | 524.35 | 26.83 |
| 11 68 13 00-1037 | EA | 50"/16" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718Q) | 515.22 | 26.83 |
| 11 68 13 00-1038 | EA | 42"/8" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718R) | 496.95 | 26.83 |
| 11 68 13 00-1039 | EA | 106"/72" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405J) | 560.89 | 26.83 |
| 11 68 13 00-1040 | EA | 98"/64" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405K) | 551.75 | 26.83 |
| 11 68 13 00-1041 | EA | 90"/56" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405L) | 533.49 | 26.83 |
| 11 68 13 00-1042 | EA | 82"/48" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405M) | 524.35 | 26.83 |
| 11 68 13 00-1043 | EA | 74"/40" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405N) | 515.22 | 26.83 |
| 11 68 13 00-1044 | EA | 66"/32" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405O) | 496.95 | 26.83 |
| 11 68 13 00-1045 | EA | 58"/24" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405P) | 487.82 | 26.83 |
| 11 68 13 00-1046 | EA | 50"/16" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405Q) | 478.68 | 26.83 |
| 11 68 13 00-1047 | EA | 42"/8" Deck, Flush Mount Posts For Decks, Square Caps (Landscape Structures® PlayBooster® 111405R) | 469.55 | 26.83 |
| 11 68 13 00-1048 | EA | 148"/72" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404M) | 446.99 | 16.10 |
| 11 68 13 00-1049 | EA | 140"/64" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404N) | 759.38 | 16.10 |
| 11 68 13 00-1050 | EA | 132"/56" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404O) | 410.46 | 16.10 |
| 11 68 13 00-1051 | EA | 124"/48" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404P) | 401.32 | 16.10 |
| 11 68 13 00-1052 | EA | 116"/40" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404Q) | 392.19 | 16.10 |
| 11 68 13 00-1053 | EA | 108"/32" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404R) | 383.06 | 16.10 |
| 11 68 13 00-1054 | EA | 100"/24" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404S) | 364.79 | 16.10 |
| 11 68 13 00-1055 | EA | 92"/16" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404T) | 337.39 | 16.10 |
| 11 68 13 00-1056 | EA | 84"/8" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404U) | 319.12 | 16.10 |
| 11 68 13 00-1057 | EA | 76"/Ground Level, Posts For Decks (Landscape Structures® PlayBooster® 111404V) | 309.98 | 16.10 |
| 11 68 13 00-1058 | EA | 156"/80" Deck, Posts For Decks (Landscape Structures® PlayBooster® 111404W) | 510.93 | 16.10 |
| 11 68 13 00-1059 | EA | 182"/96" Deck (44" Bury), Posts For Decks (Landscape Structures® PlayBooster® 111404Z) | 593.14 | 16.10 |
| 11 68 13 00-1060 | EA | 182"/72" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403K) | 520.07 | 16.10 |
| 11 68 13 00-1061 | EA | 174"/64" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403L) | 510.93 | 16.10 |
| 11 68 13 00-1062 | EA | 166"/56" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403M) | 501.80 | 16.10 |
| 11 68 13 00-1063 | EA | 158"/48" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403N) | 483.53 | 16.10 |
| 11 68 13 00-1064 | EA | 150"/40" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403O) | 474.40 | 16.10 |
| 11 68 13 00-1065 | EA | 142"/32" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403P) | 465.26 | 16.10 |
| 11 68 13 00-1066 | EA | 134"/24" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403Q) | 456.13 | 16.10 |
| 11 68 13 00-1067 | EA | 126"/16" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403R) | 446.99 | 16.10 |
| 11 68 13 00-1068 | EA | 118"/8" Deck, Posts For Roofs (Landscape Structures® PlayBooster® 111403S) | 419.59 | 16.10 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1069 | EA | 110"/Ground Level, Posts For Roofs (Landscape Structures® PlayBooster® 111403T) | 410.46 | 16.10 |
| 11 68 13 00-1070 | EA | 204"/48" Deck (60" Bury), Posts For CoolToppers, Full Sail (Landscape Structures® PlayBooster® 136689A) | 1,495.58 | 579.49 |
| 11 68 13 00-1071 | EA | 212"/56" Deck (60" Bury), Posts For CoolToppers, Full Sail (Landscape Structures® PlayBooster® 136689B) | 1,504.72 | 579.49 |
| 11 68 13 00-1072 | EA | 220"/64" - 72" Deck (60" Bury), Posts For CoolToppers, Full Sail (Landscape Structures® PlayBooster® 136689C) | 1,522.98 | 579.49 |
| 11 68 13 00-1073 | EA | 264"/64" - 72" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883A) | 1,723.98 | 321.94 |
| 11 68 13 00-1074 | EA | 248"/48" - 56" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883B) | 1,669.18 | 321.94 |
| 11 68 13 00-1075 | EA | 232"/32" - 40" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883C) | 1,641.77 | 321.94 |
| 11 68 13 00-1076 | EA | 220"/16" - 24" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883D) | 1,486.50 | 321.94 |
| 11 68 13 00-1077 | EA | 200"/Ground Level - 8" Deck (60" Bury), Posts For CoolToppers, Single Post Shade (Landscape Structures® PlayBooster® 154883E) | 1,449.96 | 321.94 |
| 11 68 13 00-1078 | EA | Overhead Events Access/Landing Assembly Seat 8" Deck (Landscape Structures® PlayBooster® 141887A) | 671.11 | 32.19 |
| 11 68 13 00-1079 | EA | 132" Aluminum Posts, End Vertical Ladder (For Use With Ring Bridges) (Landscape Structures® PlayBooster® 116208A) | 1,769.70 | 64.39 |
| 11 68 13 00-1080 | EA | Square Poly Roof, Without Logo Panels (Landscape Structures® PlayBooster® 118110B) | 1,513.95 | 64.39 |
| 11 68 13 00-1081 | EA | 84" Module, Disc Challenge, Max. 40" Decks, With 3 Handhold Panels (Landscape Structures® PlayBooster® 120873B) | 3,754.81 | 96.58 |
| 11 68 13 00-1082 | EA | 84" Module, Disc Challenge, Max. 40" Decks, With 4 Handhold Panels (Landscape Structures® PlayBooster® 120873C) | 3,933.30 | 96.58 |
| 11 68 13 00-1083 | EA | 123" Module, Disc Challenge, Max. 40" Decks, With 3 Handhold Panels (Landscape Structures® PlayBooster® 121416B) | 5,310.89 | 128.77 |
| 11 68 13 00-1084 | EA | 123" Module, Disc Challenge, Max. 40" Decks, With 4 Handhold Panels (Landscape Structures® PlayBooster® 121416C) | 4,946.04 | 128.77 |
| 11 68 13 00-1085 | EA | 106"/72" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718A) | 674.76 | 32.19 |
| 11 68 13 00-1086 | EA | 98"/64" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718B) | 647.36 | 32.19 |
| 11 68 13 00-1087 | EA | 90"/56" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718C) | 619.96 | 32.19 |
| 11 68 13 00-1088 | EA | 82"/48" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718D) | 610.82 | 32.19 |
| 11 68 13 00-1089 | EA | 74"/40" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718E) | 565.74 | 16.10 |
| 11 68 13 00-1090 | EA | 66"/32" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718F) | 547.47 | 16.10 |
| 11 68 13 00-1091 | EA | 58"/24" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718G) | 520.07 | 16.10 |
| 11 68 13 00-1092 | EA | 50"/16" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718H) | 510.93 | 16.10 |
| 11 68 13 00-1093 | EA | 42"/8" Deck, Flush Mount Posts For Decks, Round Caps (Landscape Structures® PlayBooster® 122718I) | 501.80 | 16.10 |
| 11 68 13 00-1094 | EA | Square Peak Tile Roof, Without Logo Panels (Landscape Structures® PlayBooster® 129816B) | 1,696.63 | 64.39 |
| 11 68 13 00-1095 | EA | 32" Decks, Spring Across Bridge With 4 TenderTuff-coated Handloops (Landscape Structures® PlayBooster® 136156B) | 5,677.95 | 128.77 |
| 11 68 13 00-1096 | EA | S-Disc Challenge, 123" Module, Disc Challenge, Max. 40" Decks, With 3 Handhold Panels (Landscape Structures® PlayBooster® 136157B) | 5,310.89 | 128.77 |
| 11 68 13 00-1097 | EA | S-Disc Challenge, 123" Module, Disc Challenge, Max. 40" Decks, With 4 Handhold Panels (Landscape Structures® PlayBooster® 136157C) | 5,490.15 | 128.77 |
| 11 68 13 00-1098 | EA | Hexagon Tenderdeck, With Extension, Brown Only (Landscape Structures® PlayBooster® 154752A) | 5,685.90 | 128.77 |
| 11 68 13 00-1099 | EA | The Pinnacle Natural Climber (Landscape Structures® PlayBooster® 156066A) | 26,849.32 | 386.32 |
| 11 68 13 00-1100 | EA | The Pointe Natural Climber (Landscape Structures® PlayBooster® 156068A) | 15,107.59 | 257.55 |
| 11 68 13 00-1101 | EA | Natural Elements Climber Handholds, Extension Deck And Kick Panel Set, One Set Required Per Associated Deck (Landscape Structures® PlayBooster® 156070A) | 1,314.14 | 32.19 |
| 11 68 13 00-1102 | EA | Bridge With Guardrails And Curbs, Bridge Plank Brown Only (Landscape Structures® PlayBooster® 156230A) | 4,709.69 | 96.58 |
| 11 68 13 00-1103 | EA | Bridge With Guardrails, Without Curbs, Bridge Plank Brown Only (Landscape Structures® PlayBooster® 156230B) | 4,216.46 | 96.58 |
| 11 68 13 00-1104 | EA | Bridge With Barriers, Bridge Plank Brown Only (Landscape Structures® PlayBooster® 156231A) | 5,475.81 | 128.77 |
| 11 68 13 00-1105 | EA | Ramp With Guardrails And Curbs, 3-Handrails Per Side (Conforms To ASTM And TUV Standard) (Landscape Structures® PlayBooster® 156232A) | 5,265.73 | 128.77 |
| 11 68 13 00-1106 | EA | Ramp With Guardrails, Without Curbs, 3-Handrails Per Side, (Conforms To ASTM And TUV Standard) (Landscape Structures® PlayBooster® 156232B) | 4,727.96 | 96.58 |
| 11 68 13 00-1107 | EA | Ramp With Guardrails And Curbs, 2-Handrails Per Side (Conforms To CSA Standard) (Landscape Structures® PlayBooster® 156232C) | 4,490.48 | 96.58 |
| 11 68 13 00-1108 | EA | Ramp With Guardrails, Without Curbs, 2-Handrails Per Side, (Conforms To CSA Standard) (Landscape Structures® PlayBooster® 156232D) | 3,997.24 | 96.58 |
| 11 68 13 00-1109 | EA | Ramp With Barriers, Ramp Plank Brown Only (Landscape Structures® PlayBooster® 156233A) | 6,507.96 | 128.77 |
| 11 68 13 00-1110 | EA | 16" Deck, Pod Climber With One Handhold Panel (Landscape Structures® PlayBooster® 156915A) | 674.76 | 32.19 |
| 11 68 13 00-1111 | EA | 24" Deck, Pod Climber With One Handhold Panel (Landscape Structures® PlayBooster® 156916A) | 1,030.99 | 32.19 |
| 11 68 13 00-1112 | EA | 24" Deck, Pod Climber With One Handhold Panel, And One Handloop (Landscape Structures® PlayBooster® 156916B) | 1,149.73 | 32.19 |
| 11 68 13 00-1113 | EA | 32" To 40" Deck, Pod Climber With Two Handhold Panels (Landscape Structures® PlayBooster® 157427A) | 1,705.76 | 64.39 |
| 11 68 13 00-1114 | EA | 32" To 40" Deck, Pod Climber With Two Handhold Panels, And One Handloop (Landscape Structures® PlayBooster® 157427B) | 1,833.64 | 64.39 |
| 11 68 13 00-1115 | EA | 32" To 40" Deck, Pod Climber With Two Handhold Panels, And One Handrail (Landscape Structures® PlayBooster® 157427C) | 1,924.98 | 64.39 |
| 11 68 13 00-1116 | EA | 32" To 40" Deck, Pod Climber With Two Handhold Panels, One Handloop And One Handrail (Landscape Structures® PlayBooster® 157427D) | 2,025.45 | 64.39 |
| 11 68 13 00-1117 | EA | Starburst Climber, 64" And 72" Decks, (Direct Bury Only) (Landscape Structures® PlayBooster® 158425A) | 2,901.16 | 96.58 |
| 11 68 13 00-1118 | EA | Ring-a-Bell Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 159459A) | 1,833.64 | 64.39 |
| 11 68 13 00-1119 | EA | Ring-a-Bell™ Panel For Learning Wall (Landscape Structures® PlayBooster® 159460A) | 1,650.96 | 64.39 |
| 11 68 13 00-1120 | EA | Stationary Cycler, Pedal Assembly, With Grab Bar, Without Post (Landscape Structures® PlayBooster® 160054A) | 1,396.35 | 32.19 |
| 11 68 13 00-1121 | EA | Stationary Cycler, Handle Assembly, Without Post (Landscape Structures® PlayBooster® 160054B) | 1,076.66 | 32.19 |
| 11 68 13 00-1122 | EA | Stationary Cycler, Pedals And Handles, Without Post (Landscape Structures® PlayBooster® 160054C) | 2,025.45 | 64.39 |
| 11 68 13 00-1123 | EA | Stationary Cycler, Handle Assembly, Accessible, Without Post (Landscape Structures® PlayBooster® 160054D) | 1,076.66 | 32.19 |
| 11 68 13 00-1124 | EA | (1) Aluminum Post Gyro Twister Spinners (Landscape Structures® PlayBooster® 160251A) | 2,810.97 | 64.39 |
| 11 68 13 00-1125 | EA | (1) Steel Post Gyro Twister Spinners (Landscape Structures® PlayBooster® 160251B) | 2,783.57 | 64.39 |
| 11 68 13 00-1126 | EA | The Peak Natural Climber, 40" Deck (Landscape Structures® PlayBooster® 160420A) | 8,644.16 | 160.96 |
| 11 68 13 00-1127 | EA | The Peak Natural Climber Connector, Connects Between 32" Deck And 40" Deck (Landscape Structures® PlayBooster® 160421A) | 9,109.99 | 160.96 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1128 | EA | The Stepper Natural Climbing Stone, 24" Deck (Landscape Structures® PlayBooster® 160422A) | 4,581.82 | 96.58 |
| 11 68 13 00-1129 | EA | 64" - 72" Decks, Escalator Climber With Single Barrier With Infill Permalene Panel (Landscape Structures® PlayBooster® 160693A) | 5,357.07 | 128.77 |
| 11 68 13 00-1130 | EA | Single Barrier Handhold Panel With Infill, Permalene, Panel Only (Landscape Structures® PlayBooster® 160694A) | 775.24 | 32.19 |
| 11 68 13 00-1131 | EA | Single Connector, 64" - 72" Decks, Escalator Climber Without Posts (Landscape Structures® PlayBooster® 160810A) | 4,645.75 | 96.58 |
| 11 68 13 00-1132 | EA | Double Connector, 64" - 72" Decks, Escalator Climber Without Posts (Landscape Structures® PlayBooster® 160811A) | 9,228.73 | 160.96 |
| 11 68 13 00-1133 | EA | RingTangle Climber, 24" - 48" Decks (Landscape Structures® PlayBooster® 164078A) | 2,901.16 | 96.58 |
| 11 68 13 00-1134 | EA | Bongo Panel, Enclosure (2-Color Permalene) (Landscape Structures® PlayBooster® 164092A) | 1,250.20 | 32.19 |
| 11 68 13 00-1135 | EA | Bongo Panel For Learning Wall (Landscape Structures® PlayBooster® 164093A) | 1,122.33 | 32.19 |
| 11 68 13 00-1136 | EA | Wheelchair Accessible Bongo Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 164094A) | 1,131.46 | 32.19 |
| 11 68 13 00-1137 | EA | Rock-n-Ring Panel, Ground Level Panel (2 Color Permalene) (Landscape Structures® PlayBooster® 164145A) | 2,536.95 | 64.39 |
| 11 68 13 00-1138 | EA | Rock-n-Ring™ Panel For Learning Wall (Landscape Structures® PlayBooster® 164146A) | 1,998.05 | 64.39 |
| 11 68 13 00-1139 | EA | Bongo Reach Panel For Learning Wall (Landscape Structures® PlayBooster® 164147A) | 1,049.26 | 32.19 |
| 11 68 13 00-1140 | EA | Wheelchair Accessible Ring-a-Bell Reach Panel, (2-Color Permalene) (Landscape Structures® PlayBooster® 164148A) | 1,231.94 | 32.19 |
| 11 68 13 00-1141 | EA | Ring-a-Bell™ Reach Panel For Learning Wall (Landscape Structures® PlayBooster® 164149A) | 1,149.73 | 32.19 |
| **11 68 13 00-1142** | | **Playground Equipment (Landscape Structures® Evos™)** *(11 68 13 00-0120)* | | |
| 11 68 13 00-1143 | EA | Standard Age-Appropriate Welcome Sign, Ages 5 To 12 (Landscape Structures® Evos™ 158650A) | 948.78 | 32.19 |
| 11 68 13 00-1144 | EA | Customized Name On Age-Appropriate Welcome Sign, Ages 5 To 12 (Landscape Structures® Evos™ 158651A) | 1,122.33 | 32.19 |
| 11 68 13 00-1145 | EA | Slalom Glider (Direct Bury Only) (Landscape Structures® Evos™ 156456A) | 4,335.20 | 96.58 |
| 11 68 13 00-1146 | EA | Hang Glider (Direct Bury Only) (Landscape Structures® Evos™ 156465A) | 3,303.06 | 96.58 |
| 11 68 13 00-1147 | EA | Helix Net Climber (Direct Bury Only) (Landscape Structures® Evos™ 156449A) | 8,011.92 | 91.21 |
| 11 68 13 00-1148 | EA | Crescent Climber (Direct Bury Only) (Landscape Structures® Evos™ 156461A) | 6,087.79 | 128.77 |
| 11 68 13 00-1149 | EA | RingTangle Climber With Two E-Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156462A) | 4,080.03 | 80.48 |
| 11 68 13 00-1150 | EA | Web Link Climber (Direct Bury Only) (Landscape Structures® Evos™ 156912A) | 8,545.97 | 96.58 |
| 11 68 13 00-1151 | EA | Wobble Pod Bouncer (Direct Bury Only) (Landscape Structures® Evos™ 156452A) | 1,943.24 | 64.39 |
| 11 68 13 00-1152 | EA | Gyro Twister Spinner (Direct Bury Only) (Landscape Structures® Evos™ 156459A) | 2,592.33 | 48.29 |
| 11 68 13 00-1153 | EA | E-Pod Step (Landscape Structures® Evos™ 156454A) | 406.18 | 10.73 |
| 11 68 13 00-1154 | EA | Cycler With E-Pod Step (Direct Bury Only) (Landscape Structures® Evos™ 156467A) | 1,834.78 | 32.19 |
| 11 68 13 00-1155 | EA | 8" Pod, With One E-Pod Step, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156959A) | 1,328.14 | 26.83 |
| 11 68 13 00-1156 | EA | 16" Pod, With One E-Pod Step, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156959B) | 1,337.28 | 26.83 |
| 11 68 13 00-1157 | EA | 24" Pod, With One E-Pod Step, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 156959C) | 1,346.41 | 26.83 |
| 11 68 13 00-1158 | EA | Swiggle Stix Bridge (Direct Bury Only) (Landscape Structures® Evos™ 156450A) | 7,585.20 | 144.87 |
| 11 68 13 00-1159 | EA | PodStomper Bridge (Direct Bury Only) (Landscape Structures® Evos™ 156464A) | 7,915.73 | 96.58 |
| 11 68 13 00-1160 | EA | ArcOver Ladder With Two E-Pod Steps, Overhead Events (Direct Bury Only) (Landscape Structures® Evos™ 156457A) | 3,422.95 | 64.39 |
| 11 68 13 00-1161 | EA | Bow Ladder With Four E-Pod Steps, Overhead Events (Landscape Structures® Evos™ 156463A) | 3,743.79 | 32.19 |
| 11 68 13 00-1162 | EA | 2-Arch Mainstructure With Hemisphere Climber And O-Zone Climber (Landscape Structures® Evos™ 156436A) | 32,512.40 | 386.32 |
| 11 68 13 00-1163 | EA | 3-Arch Mainstructure, Small (Landscape Structures® Evos™ 157106A) | 36,396.60 | 579.49 |
| 11 68 13 00-1164 | EA | Additional Small Arch For Mainstructure, #3 Only (Landscape Structures® Evos™ 156545A) | 3,893.33 | 193.17 |
| 11 68 13 00-1165 | EA | 16" Pod, With Two E-Pod Steps, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 164156A) | 1,806.23 | 64.39 |
| 11 68 13 00-1166 | EA | 24" Pod, With Two E-Pod Steps, Noodle Pod Steps (Direct Bury Only) (Landscape Structures® Evos™ 164156B) | 1,824.50 | 64.39 |
| 11 68 13 00-1167 | EA | Ring-a-Bell Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 164150A) | 1,231.94 | 32.19 |
| 11 68 13 00-1168 | EA | Bongo Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 164095A) | 1,131.46 | 32.19 |
| 11 68 13 00-1169 | EA | Noodle Post, 1 Post Only (Direct Bury Only) (Landscape Structures® Evos™ 161774A) | 957.92 | 32.19 |
| 11 68 13 00-1170 | EA | Periscope Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161775A) | 1,988.91 | 64.39 |
| 11 68 13 00-1171 | EA | Match 3 Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161776A) | 1,030.99 | 32.19 |
| 11 68 13 00-1172 | EA | Chimes Reach Panel (Landscape Structures® Evos™ 161777A) | 1,641.82 | 64.39 |
| 11 68 13 00-1173 | EA | Trail Tracker Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161778A) | 629.09 | 32.19 |
| 11 68 13 00-1174 | EA | Navigator Reach Panel (2-Color Permalene) (Landscape Structures® Evos™ 161779A) | 884.84 | 32.19 |
| 11 68 13 00-1175 | EA | Image Reach Panel, 75 Play Blocks (Landscape Structures® Evos™ 161780A) | 1,158.86 | 32.19 |
| 11 68 13 00-1176 | EA | Chatter Noodle Talk Tube Kit, Two Noodle Posts And Tubing (Direct Bury Only) (Landscape Structures® Evos™ 156453A) | 2,728.77 | 64.39 |
| 11 68 13 00-1177 | EA | Blender Spinner (Direct Bury Only) (Landscape Structures® Evos™ 156460A) | 3,303.06 | 96.58 |
| 11 68 13 00-1178 | EA | BalanceWinder Climber (Direct Bury Only) (Landscape Structures® Evos™ 160252A) | 5,932.51 | 128.77 |
| 11 68 13 00-1179 | EA | Overhead Explorer Parallel Bar, With (1) E-Pod Step, Overhead Events (Direct Bury Only) (Landscape Structures® Evos™ 160253A) | 2,418.21 | 64.39 |
| 11 68 13 00-1180 | EA | Overhead Trekker Ladder, With (1) E-Pod Step, Overhead Events (Direct Bury Only) (Landscape Structures® Evos™ 160254A) | 2,646.56 | 64.39 |
| 11 68 13 00-1181 | EA | 3-Arch Mainstructure, Large With Hemisphere Climber And O-Zone Climber (Landscape Structures® Evos™ 160356A) | 36,926.37 | 579.49 |
| 11 68 13 00-1182 | EA | 4-Arch Mainstructure With Hemisphere Climber And O-Zone Climber (Landscape Structures® Evos™ 160357A) | 40,488.63 | 579.49 |
| 11 68 13 00-1183 | EA | Additional Large Arch For Mainstructure, #4 Only (Landscape Structures® Evos™ 160358A) | 4,243.86 | 96.58 |
| 11 68 13 00-1184 | EA | Additional Arches For Mainstructure, #3 And #4 Only (Landscape Structures® Evos™ 160359A) | 7,922.57 | 160.96 |
| 11 68 13 00-1185 | EA | Power Lifter Chinning Bar (Landscape Structures® Evos™ 160208A) | 1,851.90 | 64.39 |
| 11 68 13 00-1186 | EA | Accessible Power Lifter Chinning Bar (Landscape Structures® Evos™ 160209A) | 2,354.27 | 64.39 |
| 11 68 13 00-1187 | EA | TwirlWind Turning Bar (Landscape Structures® Evos™ 160210A) | 2,354.27 | 64.39 |
| **11 68 13 00-1188** | | **Playground Equipment (Landscape Structures® Weevos™)** *(11 68 13 00-0120)* | | |
| 11 68 13 00-1189 | EA | Safety Sign, Weevos Welcome Sign, Ages 2 to 5, Direct Bury (Landscape Structures® Weevos™ 164529A) | 948.78 | 32.19 |
| 11 68 13 00-1190 | EA | ChitterChatter Noodle™ Talk Tube Kit (Landscape Structures® Weevos™ 164177A) | 2,463.88 | 64.39 |
| **11 68 13 00-1191** | | **Playground Equipment (Landscape Structures® Parts)** *(11 68 13 00-0120)* | | |
| 11 68 13 00-1192 | EA | 52-9/16" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (8') (Landscape Structures® 160110A) | 79.81 | 16.10 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1193 | EA | 66-15/16" Long, TenderTuff-Coated Chain, Brown, Front Chain for Molded Bucket Seat (8') (Landscape Structures® 160112A) | 85.29 | 16.10 |
| 11 68 13 00-1194 | EA | Pivot Block Swing Hardware With Bearing For Molded Bucket Seat (Landscape Structures® 160307A) | 77.98 | 16.10 |
| 11 68 13 00-1195 | EA | Play It Safe Label, 2-5 Years (Landscape Structures® 156845A) | 7.20 | 3.22 |
| 11 68 13 00-1196 | EA | Play It Safe Label, 2-12 Years (Landscape Structures® 156846A) | 7.20 | 3.22 |
| 11 68 13 00-1197 | EA | Play It Safe Label, 5-12 Years (Landscape Structures® 156847A) | 7.20 | 3.22 |
| 11 68 13 00-1198 | EA | Play It Safe Label, 8-12 Years (Landscape Structures® 156848A) | 7.20 | 3.22 |
| 11 68 13 00-1199 | EA | D-Ring with Stainless Steel Bolt Link, Brown TenderTuff-coated Only (Landscape Structures® 130923A) | 138.26 | 16.10 |
| 11 68 13 00-1200 | EA | (2) Stainless Steel Double Clevis Swing Hardware With Bolts (Landscape Structures® 132634A) | 74.67 | 6.44 |
| 11 68 13 00-1201 | EA | (2) Stainless Steel Bolt Links Swing Hardware With Bolts For Use With TenderTuff-Coated Chain (Landscape Structures® 132635A) | 41.79 | 6.44 |
| 11 68 13 00-1202 | EA | (2) Stainless Steel Bolt Links Swing Hardware With Bolts And Chain Spacers For Use With Uncoated Chain (Landscape Structures® 132672A) | 43.61 | 6.44 |
| 11 68 13 00-1203 | EA | 2-3/8" Diameter Pipe, Swing Hangers, Excludes Chain (Landscape Structures® 136065A) | 95.63 | 8.05 |
| 11 68 13 00-1204 | EA | 3-1/2" Diameter Pipe, Swing Hangers, Excludes Chain (Landscape Structures® 136066A) | 95.63 | 8.05 |
| 11 68 13 00-1205 | EA | TenderTuff Repair Kit (Landscape Structures® 138717A) | 11.87 | |
| 11 68 13 00-1206 | EA | Anti-Wrap, 2-3/8" Diameter Pipe, Swing Hangers, Excludes Chain (Landscape Structures® 140739A) | 130.34 | 8.05 |
| 11 68 13 00-1207 | EA | (2) Aluminum Clevis Swing Hardware For Anti-Wrap Hanger With Bolts (Landscape Structures® 141267A) | 80.15 | 6.44 |
| 11 68 13 00-1208 | EA | 65" Long, TenderTuff-Coated Chain, Brown, Half-Bucket Seat (8') (Landscape Structures® 141730A) | 83.46 | 16.10 |
| 11 68 13 00-1209 | EA | 43-3/16" Long, TenderTuff-Coated Chain, Brown, Half-Bucket Seat (6') Toddler Swing (Landscape Structures® 141739A) | 73.41 | 16.10 |
| 11 68 13 00-1210 | EA | 87-13/16" Long, TenderTuff-Coated Chain, Brown, Half-Bucket Seat (10') (Landscape Structures® 141766A) | 109.04 | 16.10 |
| 11 68 13 00-1211 | EA | 29-7/8" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (6') Toddler Swing (Landscape Structures® 152016A) | 68.85 | 16.10 |
| 11 68 13 00-1212 | EA | 49-13/16" Long, TenderTuff-Coated Chain, Brown, Tire Swing, Half-Bucket Seat (7') 2" Arch Swing (Landscape Structures® 152048A) | 77.98 | 16.10 |
| 11 68 13 00-1213 | EA | 67-7/8" Long, TenderTuff-Coated Chain, Brown, Belt Seat (8'), Flat Seat (8') (Landscape Structures® 152050A) | 87.11 | 16.10 |
| 11 68 13 00-1214 | EA | 76-7/16" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (10') (Landscape Structures® 152051A) | 96.25 | 16.10 |
| 11 68 13 00-1215 | EA | 90-11/16" Long, TenderTuff-Coated Chain, Brown, Belt Seat (10'), Flat Seat (10'), 16" Deck Ascending Chain (Landscape Structures® 152052A) | 114.52 | 16.10 |
| 11 68 13 00-1216 | EA | 37-1/2" Long, TenderTuff-Coated Chain, Brown, Full-Bucket Seat (7') 2" Arch Swing (Landscape Structures® 152053A) | 71.59 | 16.10 |
| 11 68 13 00-1217 | EA | 121-1/16" Long, TenderTuff-Coated Chain, Brown, Rear Chain for Molded Bucket Seat (8') (Landscape Structures® 152067A) | 136.44 | 16.10 |
| 11 68 13 00-1218 | EA | Tire Swing Hanger, Stainless Steel, Excludes Chain, 1997 And Later (Landscape Structures® 121609A) | 756.97 | 32.19 |
| 11 68 13 00-1219 | EA | Twin Rim Basketball Goal And Chain Net (Landscape Structures® 100080A) | 291.72 | 16.10 |
| 11 68 13 00-1220 | EA | Twin Rim Basketball Goal And Nylon Net (Landscape Structures® 100081A) | 282.58 | 16.10 |
| 11 68 13 00-1221 | EA | Nylon Basketball Net (Landscape Structures® 100082A) | 39.00 | 8.05 |
| 11 68 13 00-1222 | EA | Chain Basketball Net (Landscape Structures® 100083A) | 51.78 | 8.05 |
| 11 68 13 00-1223 | EA | Basketball Frame Set Only, Moveable (Landscape Structures® 100099A) | 1,396.35 | 32.19 |
| 11 68 13 00-1224 | EA | Basketball Frame Set Only, Direct Bury (Landscape Structures® 100100A) | 1,149.73 | 32.19 |
| 11 68 13 00-1225 | EA | Warning Label (Landscape Structures® 115176A) | 0.18 | |
| 11 68 13 00-1226 | EA | PS Spare Parts Kit (Landscape Structures® 107040A) | 62.11 | |
| 11 68 13 00-1227 | EA | PB Spare Parts Kit (Landscape Structures® 107043A) | 135.18 | |
| 11 68 13 00-1228 | EA | Tire With Ring And Hardware, Excludes Chain (Landscape Structures® 107329A) | 738.70 | 32.19 |
| 11 68 13 00-1229 | EA | 5" Swing Hanger Clamp Assembly, Complete, Excludes Chain (Landscape Structures® 111418A) | 138.26 | 16.10 |
| 11 68 13 00-1230 | EA | Tire Swing Hanger, Stainless Steel, Excludes Chain, 1996 And Prior (Landscape Structures® 116997A) | 884.84 | 32.19 |
| 11 68 13 00-1231 | | Playground Equipment (Landscape Structures® Site Furniture) *(11 68 13 00-0120)* | | |
| 11 68 13 00-1232 | EA | 60" Recycled Contour Series Bench With Back, Surface Mount (Landscape Structures® 111640A) | 1,473.13 | 59.02 |
| 11 68 13 00-1233 | EA | 60" Recycled Contour Series Bench Without Back, Surface Mount (Landscape Structures® 111640B) | 728.99 | 48.29 |
| 11 68 13 00-1234 | EA | 60" Recycled Contour Series Bench With Back, Direct Bury (Landscape Structures® 111640C) | 1,281.32 | 59.02 |
| 11 68 13 00-1235 | EA | 60" Recycled Contour Series Bench Without Back, Direct Bury (Landscape Structures® 111640D) | 710.73 | 48.29 |
| 11 68 13 00-1236 | EA | 96" Recycled Contour Series Bench With Back, Surface Mount (Landscape Structures® 111640E) | 2,158.18 | 59.02 |
| 11 68 13 00-1237 | EA | 96" Recycled Contour Series Bench Without Back, Surface Mount (Landscape Structures® 111640F) | 975.61 | 48.29 |
| 11 68 13 00-1238 | EA | 96" Recycled Contour Series Bench With Back, Direct Bury (Landscape Structures® 111640G) | 1,865.90 | 59.02 |
| 11 68 13 00-1239 | EA | 96" Recycled Contour Series Bench Without Back, Direct Bury (Landscape Structures® 111640H) | 948.21 | 48.29 |
| 11 68 13 00-1240 | EA | Optional Brown Dome, Litter Receptacle (Landscape Structures® 100095A) | 299.70 | 48.29 |
| 11 68 13 00-1241 | EA | 32-Gallon Polyethylene Container, Litter Receptacle (Landscape Structures® 141682A) | 149.90 | 48.29 |
| 11 68 13 00-1242 | EA | Optional Cover for TenderTuff-Coated Litter Receptacle (Landscape Structures® 141686A) | 216.87 | 42.92 |
| 11 68 13 00-1243 | EA | Litter Receptacle With Recycled Polyethylene Slats and Liner, (Direct Bury Only) (Landscape Structures® 100094A) | 902.54 | 48.29 |
| 11 68 13 00-1244 | EA | Litter Receptacle With TenderTuff-Coated Panels and Liner, Direct Bury (Landscape Structures® 141685A) | 779.52 | 42.92 |
| 11 68 13 00-1245 | EA | Litter Receptacle With TenderTuff-Coated Panels and Liner, Surface Mount (Landscape Structures® 141685B) | 779.52 | 42.92 |
| 11 68 13 00-1246 | EA | Loop Rack, Direct Bury, Powdercoated (Landscape Structures® 100102A) | 455.55 | 32.19 |
| 11 68 13 00-1247 | EA | Loop Rack, Direct Bury, TenderTuff-Coated (Landscape Structures® 100102B) | 702.16 | 32.19 |
| 11 68 13 00-1248 | EA | 60" Poly Picnic Table, (2) 60" Seats, Moveable (Landscape Structures® 113139A) | 2,213.82 | 160.96 |
| 11 68 13 00-1249 | EA | 60" Poly Picnic Table, (1) 60" Seat (2) 14" Seats, Moveable (Landscape Structures® 113139B) | 2,122.48 | 160.96 |
| 11 68 13 00-1250 | EA | 60" Poly Picnic Table, (4) 14" Seats, Moveable (Landscape Structures® 113139C) | 1,994.61 | 160.96 |
| 11 68 13 00-1251 | EA | 84" Poly Picnic Table, (2) 60" Seats, Moveable (Landscape Structures® 113139D) | 2,825.80 | 160.96 |
| 11 68 13 00-1252 | EA | 84" Poly Picnic Table, (1) 60" Seat, (2) 14" Seats, Moveable (Landscape Structures® 113139E) | 2,725.33 | 160.96 |
| 11 68 13 00-1253 | EA | 84" Poly Picnic Table, (4) 14" Seats, Moveable (Landscape Structures® 113139F) | 2,588.32 | 160.96 |
| 11 68 13 00-1254 | EA | 60" Poly Picnic Table, (2) 60" Seats, Direct Bury (Landscape Structures® 113139G) | 2,332.56 | 160.96 |
| 11 68 13 00-1255 | EA | 60" Poly Picnic Table, (1) 60" Seat, (2) 14" Seats, Direct Bury (Landscape Structures® 113139H) | 2,213.82 | 160.96 |
| 11 68 13 00-1256 | EA | 60" Poly Picnic Table, (4) 14" Seats, Direct Bury (Landscape Structures® 113139I) | 2,085.95 | 160.96 |
| 11 68 13 00-1257 | EA | 84" Poly Picnic Table, (2) 60" Seats, Direct Bury (Landscape Structures® 113139J) | 2,944.54 | 160.96 |
| 11 68 13 00-1258 | EA | 84" Poly Picnic Table, (1) 60" Seat, (2) 14" Seats, Direct Bury (Landscape Structures® 113139K) | 2,825.80 | 160.96 |
| 11 68 13 00-1259 | EA | 84" Poly Picnic Table, (4) 14" Seats, Direct Bury (Landscape Structures® 113139L) | 2,679.66 | 160.96 |
| 11 68 13 00-1260 | EA | 70" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088A) | 728.99 | 48.29 |
| 11 68 13 00-1261 | EA | 70" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088B) | 811.20 | 48.29 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1262 | EA | 94" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088C) | 792.93 | 48.29 |
| 11 68 13 00-1263 | EA | 94" Recycled Polyethylene Bench Without Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088D) | 875.14 | 48.29 |
| 11 68 13 00-1264 | EA | 70" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088E) | 1,112.62 | 48.29 |
| 11 68 13 00-1265 | EA | 70" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088F) | 1,030.42 | 48.29 |
| 11 68 13 00-1266 | EA | 94" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Surface Mount (Landscape Structures® 100088G) | 1,185.69 | 48.29 |
| 11 68 13 00-1267 | EA | 94" Recycled Polyethylene Bench With Back, 2 x 4 Recycled Polyethylene Slats, Direct Bury (Landscape Structures® 100088H) | 1,103.49 | 48.29 |
| 11 68 13 00-1268 | EA | Arm Rest, 1 Only, Fits All Benches With Back (Landscape Structures® 114767A) | 154.08 | 10.73 |
| 11 68 13 00-1269 | EA | 72", TenderTuff-Coated Steel Bench With Back, Direct Bury (Landscape Structures® 141683A) | 775.24 | 32.19 |
| 11 68 13 00-1270 | EA | 72", TenderTuff-Coated Steel Bench With Back, Surface Mount (Landscape Structures® 141683B) | 793.50 | 32.19 |
| 11 68 13 00-1271 | EA | 72", TenderTuff-Coated Steel Bench Without Back, Direct Bury (Landscape Structures® 141683C) | 482.95 | 32.19 |
| 11 68 13 00-1272 | EA | 72", TenderTuff-Coated Steel Bench Without Back, Surface Mount (Landscape Structures® 141683D) | 510.35 | 32.19 |
| 11 68 13 00-1273 | EA | 92", TenderTuff-Coated Steel Bench With Back, Direct Bury (Landscape Structures® 141683E) | 793.50 | 32.19 |
| 11 68 13 00-1274 | EA | 92", TenderTuff-Coated Steel Bench With Back, Surface Mount (Landscape Structures® 141683F) | 830.04 | 32.19 |
| 11 68 13 00-1275 | EA | 92", TenderTuff-Coated Steel Bench Without Back, Direct Bury (Landscape Structures® 141683G) | 510.35 | 32.19 |
| 11 68 13 00-1276 | EA | 92", TenderTuff-Coated Steel Bench Without Back, Surface Mount (Landscape Structures® 141683H) | 546.89 | 32.19 |
| 11 68 13 00-1277 | EA | 72" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Moveable (Landscape Structures® 141684A) | 1,721.74 | 128.77 |
| 11 68 13 00-1278 | EA | 72" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Direct Bury (Landscape Structures® 141684B) | 1,813.08 | 128.77 |
| 11 68 13 00-1279 | EA | 92" TenderTuff-Coated Picnic Table, (2) 92" Seats, TenderTuff-Coated Steel, Moveable (Landscape Structures® 141684C) | 1,822.21 | 128.77 |
| 11 68 13 00-1280 | EA | 92" TenderTuff-Coated Picnic Table, (2) 92" Seats, TenderTuff-Coated Steel, Direct Bury (Landscape Structures® 141684D) | 1,959.22 | 128.77 |
| 11 68 13 00-1281 | EA | 92" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Moveable (Landscape Structures® 141684E) | 1,776.54 | 128.77 |
| 11 68 13 00-1282 | EA | 92" TenderTuff-Coated Picnic Table, (2) 72" Seats, TenderTuff-Coated Steel, Direct Bury (Landscape Structures® 141684F) | 1,886.15 | 128.77 |
| 11 68 13 00-1283 | EA | Square Picnic Table With 4 Seats, TenderTuff-Coated Steel, Movable (Landscape Structures® 154345A) | 1,821.38 | 26.83 |
| 11 68 13 00-1284 | EA | Square Picnic Table With 3 Seats, TenderTuff-Coated Steel, Movable (Landscape Structures® 154345B) | 1,647.83 | 26.83 |
| 11 68 13 00-1285 | EA | Square Picnic Table With 2 Seats, TenderTuff-Coated Steel, Movable (Landscape Structures® 154345C) | 1,501.69 | 26.83 |
| 11 68 13 00-1286 | EA | Kish Valley Grill, (Direct Bury Only) (Landscape Structures® 100101A) | 766.10 | 32.19 |
| 11 68 13 00-1287 | EA | Loop Rack, Surface Mount, Powdercoated (Landscape Structures® 100102C) | 647.36 | 32.19 |
| 11 68 13 00-1288 | EA | Loop Rack, Surface Mount, TenderTuff-Coated (Landscape Structures® 100102D) | 893.98 | 32.19 |

## 11 68 13 00-1289 Playground Equipment (GameTime) *(11 68 13)*

## 11 68 13 00-1290 Playground Equipment (GameTime Models 200 To 8538) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-1291 | EA | Four Seat Buck-A-Bout (GameTime 200) | 2,945.89 | 268.28 |
| 11 68 13 00-1292 | EA | 5 Goose/Brkaway Wh Alum (GameTime 201SS) | 2,377.39 | 218.92 |
| 11 68 13 00-1293 | EA | 4 Goose/Dbl Wh Alum (GameTime 203SS) | 2,151.30 | 197.99 |
| 11 68 13 00-1294 | EA | 5 Goose/Dbl Rim Wh Alum (GameTime 205SS) | 2,196.06 | 202.28 |
| 11 68 13 00-1295 | EA | Top (GameTime 211) | 9.55 | 1.08 |
| 11 68 13 00-1296 | EA | Clevis (GameTime 213) | 7.87 | 0.54 |
| 11 68 13 00-1297 | EA | Two Seat Buck-A-Bout (GameTime 243) | 3,389.47 | 253.79 |
| 11 68 13 00-1298 | EA | Hi Sch Goose Goalposts-Wh (GameTime 250SS) | 9,887.90 | 910.54 |
| 11 68 13 00-1299 | EA | Hi Sch Goose Goalposts-Yw (GameTime 251SS) | 9,887.90 | 910.54 |
| 11 68 13 00-1300 | EA | Two-Leg Portable Bench, 6' (GameTime 252) | 1,058.86 | 97.65 |
| 11 68 13 00-1301 | EA | Two-Leg Portable Bench, 8' (GameTime 253) | 1,242.43 | 114.29 |
| 11 68 13 00-1302 | EA | Elephant Only (GameTime 271) | 1,237.29 | 155.07 |
| 11 68 13 00-1303 | EA | Pelican Only (GameTime 274) | 1,237.29 | 155.07 |
| 11 68 13 00-1304 | EA | Donkey Only (GameTime 275) | 1,237.29 | 155.07 |
| 11 68 13 00-1305 | EA | Rocket Only (GameTime 276) | 1,237.29 | 155.07 |
| 11 68 13 00-1306 | EA | Pony Only (GameTime 279) | 1,237.29 | 155.07 |
| 11 68 13 00-1307 | EA | Whale Animal Only (GameTime 283) | 2,059.60 | 155.07 |
| 11 68 13 00-1308 | EA | Whirl With Mechanical Brake (GameTime 325) | 3,627.44 | 465.20 |
| 11 68 13 00-1309 | EA | Frog Only (GameTime 359) | 1,237.29 | 155.07 |
| 11 68 13 00-1310 | EA | Swampy Only (GameTime 360) | 1,237.29 | 155.07 |
| 11 68 13 00-1311 | EA | Bumble Bee Only (GameTime 361) | 1,237.29 | 155.07 |
| 11 68 13 00-1312 | EA | Chicken Only (GameTime 387) | 1,237.29 | 155.07 |
| 11 68 13 00-1313 | EA | Duck Only (GameTime 388) | 1,237.29 | 155.07 |
| 11 68 13 00-1314 | EA | Stallion Only (GameTime 391) | 1,237.29 | 155.07 |
| 11 68 13 00-1315 | EA | Porpoise Only (GameTime 393) | 1,237.29 | 155.07 |
| 11 68 13 00-1316 | EA | Mini Bike Assembly (GameTime 396) | 1,237.29 | 155.07 |
| 11 68 13 00-1317 | EA | Critter Climber (GameTime 402) | 3,611.22 | 516.71 |
| 11 68 13 00-1318 | EA | Galvanized Steel Net-Pair (GameTime 421) | 92.90 | 12.34 |
| 11 68 13 00-1319 | EA | Super Goal With Steel Net (GameTime 423) | 245.23 | 31.66 |
| 11 68 13 00-1320 | EA | Double Rim Goal With Cloth Net (GameTime 454) | 224.22 | 30.04 |
| 11 68 13 00-1321 | EA | Cantilevered Post With 32" Extension (GameTime 459) | 565.64 | 74.04 |
| 11 68 13 00-1322 | EA | Cantilevered Post With 48" Extension (GameTime 460) | 751.45 | 98.73 |
| 11 68 13 00-1323 | EA | Cantilevered Post With 72" Extension (GameTime 479) | 1,304.27 | 171.17 |
| 11 68 13 00-1324 | EA | Bunker Hill 4-Way Climber (GameTime P554) | 3,109.07 | 444.27 |
| 11 68 13 00-1325 | EA | Curved Balance Beam (GameTime 564) | 775.61 | 105.71 |
| 11 68 13 00-1326 | EA | Satellite Climber Painted (GameTime P607) | 3,657.96 | 518.86 |
| 11 68 13 00-1327 | EA | Space Module (GameTime 618) | 4,524.23 | 647.09 |
| 11 68 13 00-1328 | EA | Dome Climber (GameTime 655) | 1,531.95 | 218.92 |
| 11 68 13 00-1329 | EA | Eagle's Perch (GameTime 657) | 3,833.51 | 548.36 |
| 11 68 13 00-1330 | EA | Super Goal With Nylon Net (GameTime 664) | 201.90 | 26.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1331 | EA | 5' Portable Bike Rack (GameTime 705) | 461.39 | 57.94 |
| 11 68 13 00-1332 | EA | 5' Permanent Bike Rack (GameTime 707) | 461.39 | 57.94 |
| 11 68 13 00-1333 | EA | 10' Portable Bike Rack (GameTime 710) | 755.62 | 94.98 |
| 11 68 13 00-1334 | EA | 10' Permanent Bike Rack (GameTime 711) | 755.62 | 94.98 |
| 11 68 13 00-1335 | EA | 20' Portable Bike Rack (GameTime 720) | 1,504.82 | 188.87 |
| 11 68 13 00-1336 | EA | 20' Permanent Bike Rack (GameTime 721) | 1,504.82 | 188.87 |
| 11 68 13 00-1337 | EA | 30' Portable Bike Rack (GameTime 730) | 2,254.03 | 282.23 |
| 11 68 13 00-1338 | EA | 30' Permanent Bike Rack (GameTime 731) | 2,254.03 | 282.23 |
| 11 68 13 00-1339 | EA | T-Frame Swing Painted (GameTime P831) | 1,906.98 | 248.42 |
| 11 68 13 00-1340 | EA | Steel Rectangular Backboard (GameTime 853) | 947.11 | 123.41 |
| 11 68 13 00-1341 | EA | Cast Aluminum Fan Shaped Backboard (GameTime 854) | 1,156.88 | 151.85 |
| 11 68 13 00-1342 | EA | Ultimate Front Mount Goal (GameTime 873) | 522.30 | 68.68 |
| 11 68 13 00-1343 | EA | Heavy-Duty Flex Goal (GameTime 874) | 480.61 | 63.31 |
| 11 68 13 00-1344 | EA | Scrambler Whirl With Mechanical Brake (GameTime 895) | 3,052.20 | 391.69 |
| 11 68 13 00-1345 | EA | Rainbow Climber Painted (GameTime P910) | 1,340.23 | 192.09 |
| 11 68 13 00-1346 | EA | Whirl With Hydraulic Brake (GameTime 919) | 7,003.20 | 899.28 |
| 11 68 13 00-1347 | EA | Giant Muscle Man Climber Painted (GameTime P954) | 7,162.54 | 1,024.83 |
| 11 68 13 00-1348 | EA | Muscle Man Painted (GameTime P9630 | 4,001.83 | 573.05 |
| 11 68 13 00-1349 | EA | Deluxe Mountain Climber Painted (GameTime P988) | 4,112.78 | 589.14 |
| 11 68 13 00-1350 | EA | Super Seat-2 (GameTime 999) | 193.84 | 24.68 |
| 11 68 13 00-1351 | EA | Belt Seat (GameTime 1047) | 143.91 | 17.71 |
| 11 68 13 00-1352 | EA | Graduated Balance Beam (GameTime 1313) | 938.02 | 128.77 |
| 11 68 13 00-1353 | EA | 2686 Enclosed Tot Seat , 3-1/2" Outside Diameter (GameTime 1470) | 603.09 | 55.27 |
| 11 68 13 00-1354 | EA | 2955 Belt Seat 3-1/2" Outside Diameter (GameTime 1483) | 505.46 | 46.68 |
| 11 68 13 00-1355 | EA | Pogo Pole (GameTime 1525) | 1,347.40 | 183.50 |
| 11 68 13 00-1356 | EA | Ragin' Rotator (GameTime 1526) | 1,434.73 | 195.84 |
| 11 68 13 00-1357 | EA | Upper Body Trainer (GameTime 1981) | 2,256.26 | 308.52 |
| 11 68 13 00-1358 | EA | Saddle Seat (GameTime 2313) | 223.47 | 28.44 |
| 11 68 13 00-1359 | EA | Rainbow Arch (GameTime 3087) | 1,785.77 | 243.60 |
| 11 68 13 00-1360 | EA | Super Mini 1 (GameTime 3129) | 13,242.69 | 1,631.15 |
| 11 68 13 00-1361 | EA | Omnitri Net (GameTime 3137) | 52,719.05 | 4,853.72 |
| 11 68 13 00-1362 | EA | KidNetix Apollo (GameTime 3140) | 35,087.84 | 3,230.63 |
| 11 68 13 00-1363 | EA | KidNetix Eclipse (GameTime 3144) | 81,364.19 | 7,490.92 |
| 11 68 13 00-1364 | EA | High Stepper Regular (GameTime 3173) | 28,608.77 | 3,523.59 |
| 11 68 13 00-1365 | EA | High Stepper Medium (GameTime 3174) | 42,463.48 | 5,230.93 |
| 11 68 13 00-1366 | EA | Two Towers Regular (GameTime 3175) | 52,390.68 | 6,454.82 |
| 11 68 13 00-1367 | EA | Fourtress Courtyard (GameTime 3176) | 121,236.43 | 14,936.76 |
| 11 68 13 00-1368 | EA | High Stepper Mini (GameTime 3177) | 24,341.85 | 2,998.30 |
| 11 68 13 00-1369 | EA | High Stepper Large (GameTime 3178) | 66,277.76 | 8,165.91 |
| 11 68 13 00-1370 | EA | Trident Regular (GameTime 3179) | 74,609.73 | 9,192.34 |
| 11 68 13 00-1371 | EA | Fourtress (GameTime 3182) | 98,220.81 | 12,100.50 |
| 11 68 13 00-1372 | EA | Hexamid Regular (GameTime 3185) | 36,456.99 | 4,492.08 |
| 11 68 13 00-1373 | EA | 2 To 5 Age Appropriate Sign (GameTime 3778) | 654.42 | 97.12 |
| 11 68 13 00-1374 | EA | 5 To 12 Age Appropriate Sign (GameTime 3779) | 706.70 | 100.34 |
| 11 68 13 00-1375 | EA | Playcurbs With Color Option (GameTime 3781) | 150.32 | 19.31 |
| 11 68 13 00-1376 | EA | Playcurbs - Black (GameTime 3783) | 123.62 | 16.10 |
| 11 68 13 00-1377 | EA | Curved Playcurb Package (GameTime 3790) | 192.10 | 24.68 |
| 11 68 13 00-1378 | EA | Curved Playcurb Package - Black (GameTime 3791) | 163.67 | 20.92 |
| 11 68 13 00-1379 | EA | 2' Playcurb Package (GameTime 3792) | 100.39 | 12.34 |
| 11 68 13 00-1380 | EA | 2' Playcurb Package - Black (GameTime 3793) | 93.45 | 12.34 |
| 11 68 13 00-1381 | EA | Balance Beam (GameTime 4625) | 389.34 | 50.98 |
| 11 68 13 00-1382 | EA | Therapeutic Balance Beam (GameTime 4626) | 971.07 | 127.17 |
| 11 68 13 00-1383 | EA | Parallel Bar 30" (GameTime 4627) | 583.38 | 75.65 |
| 11 68 13 00-1384 | EA | Parallel Bar 36" (GameTime 4628) | 594.53 | 77.80 |
| 11 68 13 00-1385 | EA | Parallel Bar 40" (GameTime 4629) | 605.69 | 79.41 |
| 11 68 13 00-1386 | EA | Parallel Bar 46" (GameTime 4630) | 663.47 | 86.38 |
| 11 68 13 00-1387 | EA | Parallel Bar 50" (GameTime 4631) | 676.27 | 88.00 |
| 11 68 13 00-1388 | EA | Parallel Bar 54" (GameTime 4632) | 685.79 | 90.14 |
| 11 68 13 00-1389 | EA | Parallel Bar 58" (GameTime 4633) | 696.94 | 91.75 |
| 11 68 13 00-1390 | EA | Click Wheel Assembly (GameTime 4839) | 145.55 | 13.41 |
| 11 68 13 00-1391 | EA | Answer Wheel Assembly (GameTime 4840) | 403.48 | 37.02 |
| 11 68 13 00-1392 | EA | Maze Wheel Assembly (GameTime 4841) | 161.43 | 24.68 |
| 11 68 13 00-1393 | EA | Echo Chamber Assembly (GameTime 4842) | 173.62 | 15.99 |
| 11 68 13 00-1394 | EA | Flat Mirror Assembly (GameTime 4843) | 220.73 | 33.27 |
| 11 68 13 00-1395 | EA | Bubble Mirror Assembly (GameTime 4844) | 252.76 | 23.23 |
| 11 68 13 00-1396 | EA | Stained Glass Assembly - Red (GameTime 4845) | 100.78 | 16.10 |
| 11 68 13 00-1397 | EA | Stained Glass Assembly - Yellow (GameTime 4846) | 100.78 | 16.10 |
| 11 68 13 00-1398 | EA | Hypo Wheel Assembly (GameTime 4847) | 233.46 | 21.46 |
| 11 68 13 00-1399 | EA | 8" Playcurb Package - Black (GameTime 4850) | 70.22 | 8.58 |
| 11 68 13 00-1400 | EA | 8" Playcurb Package (GameTime 4851) | 93.45 | 12.34 |
| 11 68 13 00-1401 | EA | Playcurb ADApter-L-Black (GameTime 4852) | 128.82 | 16.10 |
| 11 68 13 00-1402 | EA | Playcurb ADApter-R-Black (GameTime 4853) | 128.82 | 16.10 |
| 11 68 13 00-1403 | EA | Accessible Playcurb - Black (GameTime 4854) | 586.74 | 74.04 |
| 11 68 13 00-1404 | EA | Accessible Playcurb (GameTime 4855) | 817.69 | 102.48 |
| 11 68 13 00-1405 | EA | Playcurb ADApter-L (GameTime 4856) | 142.17 | 17.71 |
| 11 68 13 00-1406 | EA | Playcurb ADApter-R (GameTime 4857) | 142.17 | 17.71 |
| 11 68 13 00-1407 | EA | Access Playcurb With ADApter - Black (GameTime 4858) | 645.35 | 81.02 |
| 11 68 13 00-1408 | EA | Access Playcurb With ADApter (GameTime 4859) | 1,100.31 | 137.36 |
| 11 68 13 00-1409 | EA | 12" Playcurb Package Black (GameTime 4860) | 68.49 | 8.58 |
| 11 68 13 00-1410 | EA | 12" Playcurb Package (GameTime 4861) | 98.66 | 12.34 |
| 11 68 13 00-1411 | EA | Inground Mount For Spring Rider (GameTime 4880) | 172.35 | 20.92 |
| 11 68 13 00-1412 | EA | Van Spring Rider (GameTime 4881) | 1,235.55 | 155.07 |
| 11 68 13 00-1413 | EA | Fire Truck Spring Rider (GameTime 4882) | 1,235.55 | 155.07 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1414 | EA | Dump Truck Spring Rider (GameTime 4883) | 1,235.55 | 155.07 |
| 11 68 13 00-1415 | EA | Coil Spring Mounted (GameTime 4888) | 239.11 | 30.04 |
| 11 68 13 00-1416 | EA | Rubber Spring Loose Fill (GameTime 4889) | 461.39 | 57.94 |
| 11 68 13 00-1417 | EA | " C" Spring Surface Mount (GameTime 4890) | 222.28 | 28.44 |
| 11 68 13 00-1418 | EA | Coil Spring Mounted Loose Fill (GameTime 4891) | 337.75 | 42.39 |
| 11 68 13 00-1419 | EA | Rubber Spring (GameTime 4892) | 354.58 | 44.00 |
| 11 68 13 00-1420 | EA | " C" Spring-Loose Fill (GameTime 4893) | 324.41 | 40.78 |
| 11 68 13 00-1421 | EA | Skyrun Zipline 100' (GameTime 5112) | 28,687.13 | 2,640.95 |
| 11 68 13 00-1422 | EA | Cantilver Swing Single (Belt Seats) (GameTime 5119) | 12,087.06 | 1,112.83 |
| 11 68 13 00-1423 | EA | Xscape Swing Aab 3 1/2" X 8' (GameTime 5148) | 1,614.03 | 148.63 |
| 11 68 13 00-1424 | EA | Express Swing With Todd Seat 3 1/2" x 8' (GameTime 5158) | 3,158.60 | 290.82 |
| 11 68 13 00-1425 | EA | Express Swing With Todd Seat 5" x 8' (GameTime 5159) | 3,158.60 | 290.82 |
| 11 68 13 00-1426 | EA | Expression Swing w Adaptive Seat 3 1/2 (GameTime 5165) | 3,896.19 | 358.96 |
| 11 68 13 00-1427 | EA | Expression Swing w Adaptive Seat 5" (GameTime 5166) | 3,896.19 | 358.96 |
| 11 68 13 00-1428 | EA | Dinosaur Saddlemate Jurassic Green (GameTime 6051) | 1,610.42 | 201.21 |
| 11 68 13 00-1429 | EA | Two Seater Fire Chief (GameTime 6054) | 1,616.82 | 202.82 |
| 11 68 13 00-1430 | EA | Race Car Saddlemate (GameTime 6056) | 1,616.82 | 202.82 |
| 11 68 13 00-1431 | EA | Police Car Saddlemate (GameTime 6057) | 1,616.82 | 202.82 |
| 11 68 13 00-1432 | EA | Two Seater Jeep (GameTime 6058) | 1,616.82 | 202.82 |
| 11 68 13 00-1433 | EA | Two Seater Taxi (GameTime 6059) | 1,616.82 | 202.82 |
| 11 68 13 00-1434 | EA | Dinosaur Saddlemate Purple (GameTime 6063) | 1,616.82 | 202.82 |
| 11 68 13 00-1435 | EA | Jumbo Flyer (GameTime 6064) | 1,616.82 | 202.82 |
| 11 68 13 00-1436 | EA | Dinosaur In Ground Mount (GameTime 6065) | 610.50 | 75.65 |
| 11 68 13 00-1437 | EA | Spring Pod (GameTime 6067) | 3,710.56 | 530.66 |
| 11 68 13 00-1438 | EA | Balance Pod (GameTime 6068) | 2,102.57 | 301.55 |
| 11 68 13 00-1439 | EA | Xcelerator (GameTime 6069) | 3,021.43 | 431.93 |
| 11 68 13 00-1440 | EA | Space Whirl (GameTime 6118) | 8,732.86 | 1,121.95 |
| 11 68 13 00-1441 | EA | Spring Mini Pod (GameTime 6140) | 444.80 | 63.31 |
| 11 68 13 00-1442 | EA | Mini Pod Toad Stool (GameTime 6141) | 304.35 | 44.00 |
| 11 68 13 00-1443 | EA | Whirlwind Seat Tilted (GameTime 6142) | 863.26 | 123.41 |
| 11 68 13 00-1444 | EA | Whirlwind Seat Straight (GameTime 6143) | 814.97 | 116.44 |
| 11 68 13 00-1445 | EA | Backhoe Digger (GameTime 6199) | 1,197.07 | 164.19 |
| 11 68 13 00-1446 | EA | Sky Runner (GameTime 6200) | 2,869.25 | 411.01 |
| 11 68 13 00-1447 | EA | Tilted Sky Runner (GameTime 6201) | 4,529.94 | 649.24 |
| 11 68 13 00-1448 | EA | Mini Sky Runner (GameTime 6202) | 1,488.04 | 213.55 |
| 11 68 13 00-1449 | EA | Shadow Play Sky Runner (GameTime 6237) | 10,410.19 | 958.30 |
| 11 68 13 00-1450 | EA | Shadow Play Flower (GameTime 6238) | 8,613.13 | 793.03 |
| 11 68 13 00-1451 | EA | Shadow Play Tri Runner (GameTime 6242) | 26,725.29 | 2,460.66 |
| 11 68 13 00-1452 | EA | Space Loop Climb (GameTime 6415) | 3,496.77 | 501.15 |
| 11 68 13 00-1453 | EA | Wum Climber (GameTime 6484) | 6,902.47 | 987.81 |
| 11 68 13 00-1454 | EA | Star Gazer (GameTime 6486) | 3,755.80 | 538.17 |
| 11 68 13 00-1455 | EA | 2 Way Coaster Climber (GameTime 6487) | 2,011.84 | 287.59 |
| 11 68 13 00-1456 | EA | Space Arch (GameTime 6510) | 1,259.76 | 179.75 |
| 11 68 13 00-1457 | EA | Li'l Wum Climber (GameTime 6584) | 4,178.49 | 597.73 |
| 11 68 13 00-1458 | EA | 4 Way Coaster Climber (GameTime 6587) | 3,833.51 | 548.36 |
| 11 68 13 00-1459 | EA | Choo-Choo Climber (GameTime 7000) | 7,668.49 | 1,097.27 |
| 11 68 13 00-1460 | EA | Caboose Climber (GameTime 7001) | 7,949.95 | 1,137.51 |
| 11 68 13 00-1461 | EA | Fire Engine Climber (GameTime 7002) | 8,885.93 | 1,271.65 |
| 11 68 13 00-1462 | EA | Spiral Game (GameTime 7035) | 2,004.96 | 273.11 |
| 11 68 13 00-1463 | EA | Solar System Game (GameTime 7036) | 2,073.83 | 283.84 |
| 11 68 13 00-1464 | EA | Multi-Directional TaLink Tube (GameTime 7037) | 1,120.78 | 160.44 |
| 11 68 13 00-1465 | EA | Telescope (GameTime 7038) | 1,157.36 | 165.80 |
| 11 68 13 00-1466 | EA | Kaleidoscope (GameTime 7039) | 1,230.52 | 176.53 |
| 11 68 13 00-1467 | EA | 4' Chimney (GameTime 7040) | 1,675.31 | 239.84 |
| 11 68 13 00-1468 | EA | 8' Chimney (GameTime 7041) | 3,448.67 | 493.63 |
| 11 68 13 00-1469 | EA | 4' Vertical Wall (GameTime 7042) | 1,186.62 | 169.55 |
| 11 68 13 00-1470 | EA | 8' Vertical Wall (GameTime 7043) | 2,311.80 | 331.59 |
| 11 68 13 00-1471 | EA | 4' Corner (GameTime 7044) | 785.72 | 112.67 |
| 11 68 13 00-1472 | EA | 8' Corner (GameTime 7045) | 1,400.25 | 201.21 |
| 11 68 13 00-1473 | EA | 4' Transition Wall Left (GameTime 7046) | 956.91 | 137.36 |
| 11 68 13 00-1474 | EA | 4' Transition Wall Right (GameTime 7047) | 850.10 | 121.80 |
| 11 68 13 00-1475 | EA | 8' Transition Wall Left (GameTime 7048) | 1,909.42 | 273.11 |
| 11 68 13 00-1476 | EA | 8' Transition Wall Right (GameTime 7049) | 2,267.89 | 324.61 |
| 11 68 13 00-1477 | EA | 4' Volcano Climber (GameTime 7050) | 4,243.16 | 606.85 |
| 11 68 13 00-1478 | EA | 6' Volcano Climber (GameTime 7051) | 6,875.38 | 984.05 |
| 11 68 13 00-1479 | EA | 8' Volcano Climber (GameTime 7052) | 9,342.27 | 1,337.11 |
| 11 68 13 00-1480 | EA | 4' Hi Ribbon Wall (GameTime 7053) | 5,322.97 | 761.91 |
| 11 68 13 00-1481 | EA | 8' Hi Ribbon Wall (GameTime 7054) | 10,173.36 | 1,456.76 |
| 11 68 13 00-1482 | EA | 4' " S" Wall Climber (GameTime 7055) | 3,631.56 | 520.46 |
| 11 68 13 00-1483 | EA | 8' " S" Wall Climber (GameTime 7056) | 8,032.73 | 1,149.85 |
| 11 68 13 00-1484 | EA | 8' Chimney Overhang (GameTime 7057) | 1,770.43 | 253.79 |
| 11 68 13 00-1485 | EA | 8' Vertical Wall Overhang (GameTime 7058) | 1,338.79 | 192.09 |
| 11 68 13 00-1486 | EA | 4' End Strut (GameTime 7061) | 212.16 | 30.04 |
| 11 68 13 00-1487 | EA | 8' End Strut (GameTime 7062) | 377.50 | 54.73 |
| 11 68 13 00-1488 | EA | 6' Cosmix Climber, (GameTime 7063) | 1,864.06 | 266.13 |
| 11 68 13 00-1489 | EA | 8' Cosmix Climber, (GameTime 7064) | 1,912.35 | 273.11 |
| 11 68 13 00-1490 | EA | 6' Cosmix Arch, (GameTime 7065) | 3,243.82 | 463.59 |
| 11 68 13 00-1491 | EA | 8' Cosmix Arch, (GameTime 7066) | 3,305.28 | 472.71 |
| 11 68 13 00-1492 | EA | 6' Cosmix Station, (GameTime 7067) | 4,644.07 | 664.80 |
| 11 68 13 00-1493 | EA | 8' Cosmix Station (GameTime 7068) | 4,685.03 | 670.16 |
| 11 68 13 00-1494 | EA | Soft Step (GameTime 7099) | 455.04 | 65.46 |
| 11 68 13 00-1495 | EA | 9 Position Loop Rack Flush Mount (GameTime F7700) | 558.30 | 70.29 |
| 11 68 13 00-1496 | EA | 9 Position Loop Bike Rack (GameTime 7700) | 468.33 | 57.94 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1497 | EA | 7 Position Loop Rack Flush Mount (GameTime F7702) | 495.02 | 61.71 |
| 11 68 13 00-1498 | EA | 7 Position Loop Bike Rack (GameTime 7702) | 407.98 | 50.98 |
| 11 68 13 00-1499 | EA | 5 Position Loop Rack Flush Mount (GameTime F7703) | 391.16 | 49.36 |
| 11 68 13 00-1500 | EA | 5 Position Loop Bike Rack (GameTime 7703) | 301.17 | 37.02 |
| 11 68 13 00-1501 | EA | Plain Bollard Bike Rack Inground (GameTime 8350) | 279.15 | 35.42 |
| 11 68 13 00-1502 | EA | Double Bollard Bike Rack Inground (GameTime 8352) | 354.58 | 44.00 |
| 11 68 13 00-1503 | EA | Plain Bollard Bike Rack (GameTime 8354) | 305.85 | 38.63 |
| 11 68 13 00-1504 | EA | Double Bollard Bike Rack (GameTime 8356) | 381.27 | 47.75 |
| 11 68 13 00-1505 | EA | Enclosed Tot Seat (GameTime 8520) | 284.36 | 35.42 |
| 11 68 13 00-1506 | EA | Adaptive Swing With Rungs, 2-3/8" (GameTime 8530) | 1,039.99 | 130.38 |
| 11 68 13 00-1507 | EA | Adaptive Swing With Chain, 2-3/8" (GameTime 8531) | 759.09 | 94.98 |
| 11 68 13 00-1508 | EA | Adaptive Swing With Coated Chain, 2-3/8" (GameTime 8532) | 884.45 | 111.07 |
| 11 68 13 00-1509 | EA | Single Tower Challenge (GameTime 8533) | 14,919.85 | 2,136.05 |
| 11 68 13 00-1510 | EA | Adaptive Swing With Rungs, 3-1/2" (GameTime 8536) | 1,039.99 | 130.38 |
| 11 68 13 00-1511 | EA | Adaptive Swing With Chain, 3-1/2" (GameTime 8537) | 759.09 | 94.98 |
| 11 68 13 00-1512 | EA | Adaptive Swing With Coated Chain, 3-1/2" (GameTime 8538) | 884.45 | 111.07 |
| 11 68 13 00-1513 | EA | GT Stockcar (GameTime 8658) | 2,170.46 | 271.50 |

## 11 68 13 00-1514 Playground Equipment (GameTime Models 8659 To 16809) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-1515 | EA | Safety Belt - GT Stockcar (GameTime 8659) | 88.77 | 10.73 |
| 11 68 13 00-1516 | EA | WaLinking The Plank (GameTime 8662) | 1,679.97 | 229.11 |
| 11 68 13 00-1517 | EA | Inchworm Climber (GameTime 8665) | 1,937.48 | 264.52 |
| 11 68 13 00-1518 | EA | 90 Degree Caterpillar (GameTime 8666) | 1,643.11 | 234.48 |
| 11 68 13 00-1519 | EA | Swivel Meister (GameTime 8671) | 1,542.17 | 220.53 |
| 11 68 13 00-1520 | EA | Log Roll (GameTime 8674) | 1,287.52 | 176.53 |
| 11 68 13 00-1521 | EA | Side Stepper (GameTime 8683) | 2,025.08 | 289.21 |
| 11 68 13 00-1522 | EA | Side Stepper (GameTime 8687) | 2,456.58 | 350.91 |
| 11 68 13 00-1523 | EA | Super Seat-2 With Clevis (GameTime 8690) | 210.66 | 26.29 |
| 11 68 13 00-1524 | EA | Belt Seat With Clevis (GameTime 8691) | 145.65 | 17.71 |
| 11 68 13 00-1525 | EA | Enclosed Tot Seat With Clevis (GameTime 8693) | 320.94 | 40.78 |
| 11 68 13 00-1526 | EA | Double Tower (GameTime 8694) | 27,650.72 | 3,957.66 |
| 11 68 13 00-1527 | EA | Enclosed Tot Seat With Clevis, 2-3/8" (GameTime CC8695) | 620.38 | 77.80 |
| 11 68 13 00-1528 | EA | Enclosed Tot Seat With Clevis, 2-3/8" (GameTime 8695) | 510.11 | 63.31 |
| 11 68 13 00-1529 | EA | Enclosed Tot Seat With Clevis, 3-1/2" (GameTime CC8696) | 635.46 | 79.41 |
| 11 68 13 00-1530 | EA | Enclosed Tot Seat With Clevis, 3-1/2" (GameTime 8696) | 525.19 | 65.46 |
| 11 68 13 00-1531 | EA | Climber Base 5", CSC (GameTime 8755) | 4,747.93 | 678.74 |
| 11 68 13 00-1532 | EA | Climber Base 3 1/2", CSC (GameTime 8756) | 4,747.93 | 678.74 |
| 11 68 13 00-1533 | EA | Arch Climber, CSC (GameTime 8770) | 1,123.70 | 160.44 |
| 11 68 13 00-1534 | EA | Bubble Climber, CSC (GameTime 8771) | 1,144.19 | 164.19 |
| 11 68 13 00-1535 | EA | Chain Link Climber, CSC (GameTime 8772) | 1,019.82 | 146.48 |
| 11 68 13 00-1536 | EA | Chain Net Climber With Rails, CSC (GameTime 8773) | 1,575.82 | 225.90 |
| 11 68 13 00-1537 | EA | Chain Net Climber, CSC (GameTime 8774) | 1,192.47 | 171.17 |
| 11 68 13 00-1538 | EA | Clover Climber, CSC (GameTime 8775) | 1,338.79 | 192.09 |
| 11 68 13 00-1539 | EA | Corkscrew Climber, CSC (GameTime 8777) | 1,082.74 | 155.07 |
| 11 68 13 00-1540 | EA | Crazy Eight Climber, CSC (GameTime 8778) | 1,230.52 | 176.53 |
| 11 68 13 00-1541 | EA | Spiny Arch Climber, CSC (GameTime 8779) | 1,271.48 | 181.90 |
| 11 68 13 00-1542 | EA | Tree Climber, CSC (GameTime 8780) | 1,060.79 | 151.85 |
| 11 68 13 00-1543 | EA | Wavy Tree Climber, CSC (GameTime 8781) | 1,208.57 | 172.77 |
| 11 68 13 00-1544 | EA | Zipper Climber, CSC (GameTime 8782) | 1,505.59 | 215.16 |
| 11 68 13 00-1545 | EA | Climbing Pole, CSC (GameTime 8783) | 665.74 | 94.98 |
| 11 68 13 00-1546 | EA | Super Seat-2 With Clevis, 2-3/8" (GameTime 8904) | 436.42 | 54.73 |
| 11 68 13 00-1547 | EA | Super Seat-2 With Clevis, 2-3/8" (GameTime 8905) | 449.76 | 56.34 |
| 11 68 13 00-1548 | EA | Super Seat-2 With Clevis, 3-1/2" (GameTime 8906) | 451.49 | 56.34 |
| 11 68 13 00-1549 | EA | Super Seat-2 With Clevis, 3-1/2" (GameTime 8907) | 464.86 | 57.94 |
| 11 68 13 00-1550 | EA | Belt Seat With Clevis, 2-3/8" (GameTime CC8908) | 479.94 | 60.09 |
| 11 68 13 00-1551 | EA | Belt Seat With Clevis, 2-3/8" (GameTime 8908) | 369.66 | 45.61 |
| 11 68 13 00-1552 | EA | Belt Seat With Clevis, 2-3/8" (GameTime CC8909) | 510.11 | 63.31 |
| 11 68 13 00-1553 | EA | Belt Seat With Clevis, 2-3/8" (GameTime 8909) | 383.02 | 47.75 |
| 11 68 13 00-1554 | EA | Belt Seat With Clevis, 3-1/2" (GameTime CC8910) | 495.02 | 61.71 |
| 11 68 13 00-1555 | EA | Belt Seat With Clevis, 3-1/2" (GameTime 8910) | 505.46 | 46.52 |
| 11 68 13 00-1556 | EA | Belt Seat With Clevis, 3-1/2" (GameTime CC8911) | 525.19 | 65.46 |
| 11 68 13 00-1557 | EA | Belt Seat With Clevis, 3-1/2" (GameTime 8911) | 398.10 | 49.36 |
| 11 68 13 00-1558 | EA | Handi-Swing Seat, 2-3/8" (GameTime 8912) | 1,637.14 | 204.42 |
| 11 68 13 00-1559 | EA | Handi-Swing Seat, 3-1/2" (GameTime 8913) | 1,652.19 | 206.57 |
| 11 68 13 00-1560 | EA | Enclosed Tot Seat (GameTime CC8914) | 650.55 | 81.02 |
| 11 68 13 00-1561 | EA | Enclosed Tot Seat (GameTime 8914) | 561.78 | 70.29 |
| 11 68 13 00-1562 | EA | Super Seat-2 (GameTime 8917) | 488.08 | 61.71 |
| 11 68 13 00-1563 | EA | Belt Seat (GameTime CC8918) | 531.60 | 67.07 |
| 11 68 13 00-1564 | EA | Belt Seat (GameTime 8918) | 421.33 | 53.12 |
| 11 68 13 00-1565 | EA | Super Seat, 2-3/8" (GameTime CC8924) | 546.69 | 68.68 |
| 11 68 13 00-1566 | EA | Super Seat, 2-3/8" (GameTime CC8925) | 576.86 | 72.44 |
| 11 68 13 00-1567 | EA | Super Seat, 3-1/2" (GameTime CC8926) | 561.78 | 70.29 |
| 11 68 13 00-1568 | EA | Super Seat-2, 3-1/2" (GameTime CC8927) | 591.94 | 74.04 |
| 11 68 13 00-1569 | EA | Super Seat-2, 2-3/8" (GameTime CC8929) | 595.42 | 74.04 |
| 11 68 13 00-1570 | EA | Castle Rock (GameTime 8930) | 23,548.12 | 3,370.13 |
| 11 68 13 00-1571 | EA | Around The Bend (GameTime 8931) | 18,779.67 | 2,687.63 |
| 11 68 13 00-1572 | EA | Tot Rock (GameTime 8932) | 9,093.54 | 1,301.69 |
| 11 68 13 00-1573 | EA | Handi-Swing Seat, 2-3/8" (GameTime 9802) | 1,590.10 | 199.06 |
| 11 68 13 00-1574 | EA | Handi-Swing Seat, 3-1/2" (GameTime 9803) | 1,605.22 | 201.21 |
| 11 68 13 00-1575 | EA | 8' Toss'N Score - Clowns (GameTime 9815) | 1,442.16 | 188.87 |
| 11 68 13 00-1576 | EA | 8' Toss'N Score - Silhouette (GameTime 9816) | 1,310.85 | 171.17 |
| 11 68 13 00-1577 | EA | 10' Toss'N Score - Clowns (GameTime 9817) | 1,514.39 | 197.46 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1578 | EA | 10' Toss'N Score - Silhouette (GameTime 9818) | 1,386.03 | 181.90 |
| 11 68 13 00-1579 | EA | Sandbox, Elevated (GameTime 9835) | 1,604.90 | 218.92 |
| 11 68 13 00-1580 | EA | 8' Toss'N Score With Numbers (GameTime 9847) | 1,165.10 | 151.85 |
| 11 68 13 00-1581 | EA | 10' Toss'N Score With Numbers (GameTime 9849) | 1,240.27 | 162.04 |
| 11 68 13 00-1582 | EA | Backhoe Digger - Wheelchair Access (GameTime 9899) | 1,197.07 | 164.19 |
| 11 68 13 00-1583 | EA | Adaptive Swing Seat (GameTime 10178) | 1,060.25 | 132.53 |
| 11 68 13 00-1584 | EA | Single Place HandiSwing (GameTime 10390) | 5,233.86 | 684.11 |
| 11 68 13 00-1585 | EA | Single Add-A-Bay HandiSwing (GameTime 10391) | 3,805.95 | 497.39 |
| 11 68 13 00-1586 | EA | Single Post Swing (GameTime 10740) | 1,331.55 | 174.38 |
| 11 68 13 00-1587 | EA | Single Post Add-A-Bay (GameTime 10741) | 932.67 | 121.80 |
| 11 68 13 00-1588 | EA | Toad Stool Seat (GameTime 10768) | 464.44 | 63.31 |
| 11 68 13 00-1589 | EA | Tire Swing (GameTime 10777) | 4,855.53 | 634.75 |
| 11 68 13 00-1590 | EA | Tire Swing Add-A-Bay (GameTime 10778) | 3,534.85 | 461.98 |
| 11 68 13 00-1591 | EA | Two-Place Swing (GameTime 10847) | 3,629.62 | 474.32 |
| 11 68 13 00-1592 | EA | Two-Place Swing Add-A-Bay (GameTime 10848) | 2,397.09 | 313.88 |
| 11 68 13 00-1593 | EA | Stepping Stones - 3 Step (GameTime 10967) | 1,306.60 | 186.73 |
| 11 68 13 00-1594 | EA | Stepping Stones - 5 Step (GameTime 10968) | 2,168.40 | 310.67 |
| 11 68 13 00-1595 | EA | 3-1/2" Upright Assembly, Aluminum 8' (GameTime 12023) | 394.64 | 36.48 |
| 11 68 13 00-1596 | EA | 3-1/2" Upright Assembly, Aluminum 9' (GameTime 12024) | 438.49 | 40.25 |
| 11 68 13 00-1597 | EA | Instructional Sign Frame (GameTime 13100) | 621.78 | 81.02 |
| 11 68 13 00-1598 | EA | Welcome Sign (GameTime 13101) | 620.14 | 81.02 |
| 11 68 13 00-1599 | EA | Heart Check Sign (GameTime 13102) | 620.14 | 81.02 |
| 11 68 13 00-1600 | EA | Exercise Series Sign 1 (GameTime 13103) | 620.14 | 81.02 |
| 11 68 13 00-1601 | EA | Exercise Series Sign 2 (GameTime 13104) | 620.14 | 81.02 |
| 11 68 13 00-1602 | EA | Exercise Series Sign 3 (GameTime 13105) | 620.14 | 81.02 |
| 11 68 13 00-1603 | EA | Exercise Series Sign 4 (GameTime 13106) | 620.14 | 81.02 |
| 11 68 13 00-1604 | EA | Stretchguide Sign (GameTime 13107) | 620.14 | 81.02 |
| 11 68 13 00-1605 | EA | Joint Use Series Sign 1 (GameTime 13108) | 620.14 | 81.02 |
| 11 68 13 00-1606 | EA | Joint Use Series Sign 2 (GameTime 13109) | 620.14 | 81.02 |
| 11 68 13 00-1607 | EA | Joint Use Series Sign 3 (GameTime 13110) | 620.14 | 81.02 |
| 11 68 13 00-1608 | EA | Joint Use Series Sign 4 (GameTime 13111) | 620.14 | 81.02 |
| 11 68 13 00-1609 | EA | Joint-Use Exercise Sign (GameTime 13112) | 620.14 | 81.02 |
| 11 68 13 00-1610 | EA | Welcome Sign (GameTime 13113) | 620.14 | 81.02 |
| 11 68 13 00-1611 | EA | Achilles Stretch Sign (GameTime 13114) | 392.63 | 50.98 |
| 11 68 13 00-1612 | EA | Hamstring Stretch Sign (GameTime 13115) | 392.63 | 50.98 |
| 11 68 13 00-1613 | EA | Sit And Reach Sign (GameTime 13116) | 392.63 | 50.98 |
| 11 68 13 00-1614 | EA | Knee Lift Sign (GameTime 13117) | 392.63 | 50.98 |
| 11 68 13 00-1615 | EA | Log Hop Sign (GameTime 13118) | 392.63 | 50.98 |
| 11 68 13 00-1616 | EA | Half Knee Bends Sign (GameTime 13119) | 392.63 | 50.98 |
| 11 68 13 00-1617 | EA | Body Curl Sign (GameTime 13120) | 392.63 | 50.98 |
| 11 68 13 00-1618 | EA | Chin Up Sign (GameTime 13121) | 392.63 | 50.98 |
| 11 68 13 00-1619 | EA | Bench Curl Sign (GameTime 13122) | 392.63 | 50.98 |
| 11 68 13 00-1620 | EA | Sit-Up Sign (GameTime 13123) | 392.63 | 50.98 |
| 11 68 13 00-1621 | EA | Vault Bar Sign (GameTime 13124) | 392.63 | 50.98 |
| 11 68 13 00-1622 | EA | Push-Up Sign (GameTime 13125) | 392.63 | 50.98 |
| 11 68 13 00-1623 | EA | Bench Dip Sign (GameTime 13126) | 392.63 | 50.98 |
| 11 68 13 00-1624 | EA | Bench Leg Raise Sign (GameTime 13127) | 392.63 | 50.98 |
| 11 68 13 00-1625 | EA | Leg Stretch Sign (GameTime 13128) | 392.63 | 50.98 |
| 11 68 13 00-1626 | EA | Finish Sign (GameTime 13129) | 392.63 | 50.98 |
| 11 68 13 00-1627 | EA | Achilles Stretch Station (GameTime 13132) | 339.79 | 44.00 |
| 11 68 13 00-1628 | EA | Sit And Reach Station (GameTime 13133) | 778.68 | 102.48 |
| 11 68 13 00-1629 | EA | Leg Stretch Station (GameTime 13134) | 496.69 | 65.46 |
| 11 68 13 00-1630 | EA | Stretch Bar Station (GameTime 13135) | 705.16 | 91.75 |
| 11 68 13 00-1631 | EA | Vault Bar Station (GameTime 13136) | 916.58 | 120.19 |
| 11 68 13 00-1632 | EA | Sit-Up Station (GameTime 13137) | 1,158.52 | 151.85 |
| 11 68 13 00-1633 | EA | Push-Up Station (GameTime 13138) | 738.64 | 97.12 |
| 11 68 13 00-1634 | EA | Chin Up Station (GameTime 13139) | 1,270.80 | 165.80 |
| 11 68 13 00-1635 | EA | Knee-Lift Station (GameTime 13140) | 432.68 | 56.34 |
| 11 68 13 00-1636 | EA | Body-Curl Station (GameTime 13141) | 1,499.95 | 195.84 |
| 11 68 13 00-1637 | EA | Kidcourse Log-Hop (GameTime 13142) | 1,116.83 | 146.48 |
| 11 68 13 00-1638 | EA | Bench Dip Station (GameTime 13143) | 1,392.60 | 181.90 |
| 11 68 13 00-1639 | EA | Bench Curl Station (GameTime 13144) | 1,187.42 | 155.07 |
| 11 68 13 00-1640 | EA | Sit And Reach Station (GameTime 13147) | 1,177.90 | 153.46 |
| 11 68 13 00-1641 | EA | Shoulder Stretch Station (GameTime 13148) | 413.31 | 54.73 |
| 11 68 13 00-1642 | EA | Sit-Up Station (GameTime 13149) | 1,366.99 | 178.13 |
| 11 68 13 00-1643 | EA | Joint Use Chin Up Station (GameTime 13150) | 1,189.06 | 155.07 |
| 11 68 13 00-1644 | EA | Horizontal Chin Up Station (GameTime 13153) | 1,818.70 | 238.23 |
| 11 68 13 00-1645 | EA | Back Stretch Station (GameTime 13154) | 1,241.91 | 162.04 |
| 11 68 13 00-1646 | EA | Hamstring Stretch Station (GameTime 13155) | 455.00 | 60.09 |
| 11 68 13 00-1647 | EA | Half Knee Bends Station (GameTime 13156) | 632.93 | 82.63 |
| 11 68 13 00-1648 | EA | Kidcourse Sit-Up Bench (GameTime 13157) | 1,352.55 | 176.53 |
| 11 68 13 00-1649 | EA | Bench Leg Raise Station (GameTime 13158) | 1,902.09 | 248.42 |
| 11 68 13 00-1650 | EA | Fitcircuit Sign Frames (GameTime 13161) | 374.90 | 49.36 |
| 11 68 13 00-1651 | EA | Sign Back (GameTime 13162) | 423.17 | 54.73 |
| 11 68 13 00-1652 | EA | Parcourse Fit Center (GameTime 13200) | 18,907.40 | 2,470.85 |
| 11 68 13 00-1653 | EA | Parcourse Introduction Sign (GameTime 13205) | 1,967.75 | 257.55 |
| 11 68 13 00-1654 | EA | Parcourse Fitquad-1 (GameTime 13206) | 4,358.67 | 569.82 |
| 11 68 13 00-1655 | EA | Parcourse Fitquad-2 (GameTime 13207) | 4,903.64 | 640.11 |
| 11 68 13 00-1656 | EA | Parcourse Fitquad-3 (GameTime 13208) | 5,073.35 | 663.19 |
| 11 68 13 00-1657 | EA | Parcourse Fitquad-4 (GameTime 13209) | 5,568.39 | 728.65 |
| 11 68 13 00-1658 | EA | Stretch Guide (GameTime 13214) | 4,442.06 | 580.03 |
| 11 68 13 00-1659 | EA | Parcourse Joint-Use Fit Center (GameTime 13215) | 26,613.64 | 3,477.99 |
| 11 68 13 00-1660 | EA | Parcourse Fitquad-1 (GameTime 13218) | 4,712.90 | 615.43 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1661 | EA | Parcourse Fitquad-2 (GameTime 13219) | 6,586.09 | 860.64 |
| 11 68 13 00-1662 | EA | Parcourse Fitquad-3 (GameTime 13220) | 6,300.81 | 823.62 |
| 11 68 13 00-1663 | EA | Parcourse Fitquad-4 (GameTime 13221) | 6,895.34 | 901.43 |
| 11 68 13 00-1664 | EA | Joint-Use Stretch Guide (GameTime 13224) | 4,771.96 | 624.55 |
| 11 68 13 00-1665 | EA | Parcourse Fit Circuit (GameTime 13225) | 23,538.58 | 3,076.10 |
| 11 68 13 00-1666 | EA | Sway Steps (Youth) (GameTime 13612) | 25,025.16 | 2,303.99 |
| 11 68 13 00-1667 | EA | Floating Boards (Youth) (GameTime 13613) | 21,362.52 | 1,967.03 |
| 11 68 13 00-1668 | EA | Traverse Wall (Youth) (GameTime 13617) | 15,526.27 | 1,429.40 |
| 11 68 13 00-1669 | EA | Ramp Link 6" Rise (GameTime 16500) | 3,465.07 | 515.09 |
| 11 68 13 00-1670 | EA | 36" Square Deck ADA (GameTime 16501) | 805.07 | 120.19 |
| 11 68 13 00-1671 | EA | Rectangle Deck ADA (GameTime 16502) | 1,004.95 | 149.71 |
| 11 68 13 00-1672 | EA | Crows Nest With Access Steering Wheel (GameTime 16504) | 1,667.86 | 248.42 |
| 11 68 13 00-1673 | EA | Ramp Attachment 6" Rise (GameTime 16507) | 3,819.74 | 567.68 |
| 11 68 13 00-1674 | EA | 45" Square Deck ADA (GameTime 16508) | 1,204.83 | 179.75 |
| 11 68 13 00-1675 | EA | Ramp Link 12" Rise (GameTime 16512) | 6,830.26 | 1,015.71 |
| 11 68 13 00-1676 | EA | Ramp Attachment 12" Rise (GameTime 16513) | 7,127.23 | 1,059.70 |
| 11 68 13 00-1677 | EA | 45-1/2" Triangle Deck (GameTime 16515) | 743.17 | 111.07 |
| 11 68 13 00-1678 | EA | ADA Crow' S Nest (GameTime 16522) | 1,480.64 | 220.53 |
| 11 68 13 00-1679 | EA | ADA Crows Nest With Gizmo (GameTime 16523) | 1,693.17 | 252.19 |
| 11 68 13 00-1680 | EA | Telescope Crow' S Nest (GameTime 16524) | 2,774.06 | 412.61 |
| 11 68 13 00-1681 | EA | Kaleidoscope Crow' S Nest (GameTime 16525) | 2,548.87 | 379.34 |
| 11 68 13 00-1682 | EA | ADA 49" Square Punch Steel Deck (GameTime 16700) | 1,267.80 | 192.09 |
| 11 68 13 00-1683 | EA | ADA 49" Tri Punch Steel Deck (GameTime 16701) | 729.84 | 111.07 |
| 11 68 13 00-1684 | EA | 1'-0" Berm - 1'-6" Deck Ramp (GameTime 16706) | 3,973.19 | 603.09 |
| 11 68 13 00-1685 | EA | Grade - 1'-0"Deck Ramp (GameTime 16712) | 5,729.36 | 869.22 |
| 11 68 13 00-1686 | EA | 98" ADA Ramp Link (GameTime 16716) | 4,297.42 | 652.45 |
| 11 68 13 00-1687 | EA | 147" ADA Ramp Link (GameTime 16717) | 7,613.81 | 1,155.21 |
| 11 68 13 00-1688 | EA | 98" Flat Ramp ADA (GameTime 16718) | 4,032.49 | 612.22 |
| 11 68 13 00-1689 | EA | 147" Flat Ramp ADA (GameTime 16719) | 7,031.67 | 1,067.22 |
| 11 68 13 00-1690 | EA | Crow' S Nest Platform ADA (GameTime 16720) | 1,487.19 | 225.90 |
| 11 68 13 00-1691 | EA | Crow' S Nest With Steering Wheel ADA (GameTime 16721) | 1,698.22 | 257.55 |
| 11 68 13 00-1692 | EA | ADA Crows Nest With Gizmo (GameTime 16723) | 1,716.27 | 260.77 |
| 11 68 13 00-1693 | EA | Crow' S Nest With Accessories Wheel (GameTime 16726) | 1,972.85 | 299.94 |
| 11 68 13 00-1694 | EA | Veranda ADA (GameTime 16727) | 1,649.98 | 250.57 |
| 11 68 13 00-1695 | EA | Bigfoot Slide ADA (GameTime 16728) | 6,602.60 | 1,001.76 |
| 11 68 13 00-1696 | EA | Sky Bridge - ADA (GameTime 16730) | 7,942.32 | 1,206.19 |
| 11 68 13 00-1697 | EA | 90 Degree Curved Bridge (GameTime 16749) | 6,157.08 | 934.68 |
| 11 68 13 00-1698 | EA | S Curved Bridge (GameTime 16750) | 11,674.04 | 1,772.26 |
| 11 68 13 00-1699 | EA | 5'-0" Treescape With Deck (GameTime 16751) | 7,271.78 | 1,104.24 |
| 11 68 13 00-1700 | EA | 6'-0" Treescape With Deck (GameTime 16753) | 7,515.98 | 1,141.26 |
| 11 68 13 00-1701 | EA | 7'-0" Treescape With Deck (GameTime 16755) | 7,760.15 | 1,178.29 |
| 11 68 13 00-1702 | EA | 8'-0" Treescape With Deck (GameTime 16757) | 8,004.34 | 1,215.31 |
| 11 68 13 00-1703 | EA | 1'-0" Pentagonal Deck (GameTime 16766) | 4,949.92 | 751.18 |
| 11 68 13 00-1704 | EA | 2'-0" Pentagonal Deck (GameTime 16768) | 4,995.47 | 758.16 |
| 11 68 13 00-1705 | EA | 3'-0" Pentagonal Deck (GameTime 16770) | 5,041.02 | 765.67 |
| 11 68 13 00-1706 | EA | 4'-0" Pentagonal Deck (GameTime 16772) | 5,086.56 | 772.64 |
| 11 68 13 00-1707 | EA | 5'-0" Pentagonal Deck (GameTime 16774) | 5,132.10 | 779.62 |
| 11 68 13 00-1708 | EA | 6'-0" Pentagonal Deck (GameTime 16776) | 5,177.65 | 786.60 |
| 11 68 13 00-1709 | EA | 7'-0" Pentagonal Deck (GameTime 16778) | 5,220.26 | 791.97 |
| 11 68 13 00-1710 | EA | 8'-0" Pentagonal Deck (GameTime 16780) | 5,265.80 | 798.93 |
| 11 68 13 00-1711 | EA | Telescope Crow' S Nest (GameTime 16801) | 2,635.05 | 400.28 |
| 11 68 13 00-1712 | EA | Kaleidoscope Crow' S Nest (GameTime 16802) | 2,582.51 | 391.69 |
| 11 68 13 00-1713 | EA | ADA Wide Triangular Platform (GameTime 16803) | 1,088.56 | 165.80 |
| 11 68 13 00-1714 | EA | ADA Wide Ramp 98" Link (GameTime 16804) | 5,754.17 | 872.99 |
| 11 68 13 00-1715 | EA | ADA Wide Ramp 147" Link (GameTime 16805) | 8,516.15 | 1,292.58 |
| 11 68 13 00-1716 | EA | ADA 6" Stepped Platform (GameTime 16806) | 1,496.89 | 227.50 |
| 11 68 13 00-1717 | EA | ADA Wide Ramp (GameTime 16808) | 6,307.46 | 957.76 |
| 11 68 13 00-1718 | EA | ADA Wide Ramp (GameTime 16809) | 9,107.98 | 1,382.71 |

## 11 68 13 00-1719 Playground Equipment (GameTime Models 16811 To 80110) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-1720 | EA | Switchback Link 98" 16811 | 229.08 | 35.42 |
| 11 68 13 00-1721 | EA | Switchback Link 147" (GameTime 16812) | 299.42 | 45.61 |
| 11 68 13 00-1722 | EA | ADA 12" Stepped Platform (GameTime 16813) | 1,705.22 | 259.15 |
| 11 68 13 00-1723 | EA | Adaptive Swing Safety Belt (GameTime 17247) | 192.10 | 24.68 |
| 11 68 13 00-1724 | EA | Adapt Swing Seat (GameTime 17255) | 759.09 | 94.98 |
| 11 68 13 00-1725 | EA | Adapt Swing Seat (GameTime 17256) | 911.15 | 114.82 |
| 11 68 13 00-1726 | EA | 36" Sq Punched Deck P/T 1.3125 (GameTime 18200) | 1,138.32 | 104.63 |
| 11 68 13 00-1727 | EA | 36" Tri Punched Deck P/T (GameTime 18201) | 743.68 | 68.68 |
| 11 68 13 00-1728 | EA | Upper Body Trainer F/S (GameTime 18282) | 4,832.88 | 444.80 |
| 11 68 13 00-1729 | EA | Entry Way (GameTime 19001) | 512.15 | 47.21 |
| 11 68 13 00-1730 | EA | Single Gizmo Panel (GameTime 19002) | 778.75 | 71.90 |
| 11 68 13 00-1731 | EA | Decorative Panel (GameTime 19003) | 778.75 | 71.90 |
| 11 68 13 00-1732 | EA | Transfer Platform With Barrier (3') (GameTime 19013) | 4,021.83 | 370.23 |
| 11 68 13 00-1733 | EA | Clover Leaf (2' And 2'-6") (GameTime 19105) | 2,069.67 | 190.48 |
| 11 68 13 00-1734 | EA | Wave Zip Slide (2'-6" And 3') (GameTime 19122) | 1,987.23 | 182.96 |
| 11 68 13 00-1735 | EA | Toddler 2 (GameTime 20002) | 8,203.53 | 1,091.90 |
| 11 68 13 00-1736 | EA | Toddler 5 (GameTime 20005) | 10,053.85 | 1,337.11 |
| 11 68 13 00-1737 | EA | Toddler 6 (GameTime 20006) | 13,291.25 | 1,767.43 |
| 11 68 13 00-1738 | EA | Toddler 7 (GameTime 20007) | 16,345.77 | 2,174.68 |
| 11 68 13 00-1739 | EA | Toddler 9 (GameTime 20010) | 12,151.23 | 1,615.58 |
| 11 68 13 00-1740 | EA | Crawler 2 (GameTime 20017) | 6,786.45 | 903.03 |
| 11 68 13 00-1741 | EA | Crawler 3 (GameTime 20018) | 8,302.87 | 1,104.24 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1742 | EA | WaLinker 2 (GameTime 20019) | 16,419.98 | 2,183.26 |
| 11 68 13 00-1743 | EA | WaLinker 3 (GameTime 20020) | 18,687.38 | 2,484.81 |
| 11 68 13 00-1744 | EA | WaLinker 4 (GameTime 20021) | 20,496.36 | 2,726.79 |
| 11 68 13 00-1745 | EA | Roof Package (GameTime 22005) | 1,132.24 | 149.71 |
| 11 68 13 00-1746 | EA | In Ground Package For (GameTime 20002 23002) | 952.59 | 127.17 |
| 11 68 13 00-1747 | EA | In Ground Package For (GameTime 20005 23005) | 1,100.64 | 146.48 |
| 11 68 13 00-1748 | EA | In Ground Package For (GameTime 20006 23006) | 1,563.55 | 208.19 |
| 11 68 13 00-1749 | EA | In Ground Package For (GameTime 20007 23007) | 1,927.40 | 255.94 |
| 11 68 13 00-1750 | EA | In Ground Package For (GameTime 20010 23010) | 1,273.87 | 169.55 |
| 11 68 13 00-1751 | EA | In Ground Package For (GameTime 20017 23011) | 791.94 | 105.71 |
| 11 68 13 00-1752 | EA | Toddler 2 - Surface Mount Package (GameTime 23012) | 543.22 | 72.44 |
| 11 68 13 00-1753 | EA | Toddler 7 - Surface Mount Package (GameTime 23013) | 1,032.90 | 137.36 |
| 11 68 13 00-1754 | EA | Toddler 9 - Surface Mount Package (GameTime 23014) | 666.11 | 88.00 |
| 11 68 13 00-1755 | EA | Toddler 5 - Surface Mount Package (GameTime 23015) | 614.18 | 81.02 |
| 11 68 13 00-1756 | EA | Toddler 6 - Surface Mount Package (GameTime 23016) | 793.55 | 105.71 |
| 11 68 13 00-1757 | EA | Crawler 2 - Surface Mount Package (GameTime 23017) | 380.98 | 50.98 |
| 11 68 13 00-1758 | EA | Crawler 3 - Surface Mount Package (GameTime 23018) | 426.76 | 56.34 |
| 11 68 13 00-1759 | EA | WaLinker 2 - Surface Mount Package (GameTime 23019) | 1,196.76 | 158.82 |
| 11 68 13 00-1760 | EA | WaLinker 3 - Surface Mount Package (GameTime 23020) | 1,083.24 | 144.87 |
| 11 68 13 00-1761 | EA | WaLinker 4 - Surface Mount Package (GameTime 23021) | 1,369.99 | 181.90 |
| 11 68 13 00-1762 | EA | In Ground Package For 20018 (GameTime 23027) | 930.63 | 123.41 |
| 11 68 13 00-1763 | EA | In Ground Package For (GameTime 20019 23028) | 1,776.13 | 236.09 |
| 11 68 13 00-1764 | EA | In Ground Package For (GameTime 20020 23029) | 1,888.05 | 250.57 |
| 11 68 13 00-1765 | EA | In Ground Package For (GameTime 20021 23030) | 2,165.15 | 287.59 |
| 11 68 13 00-1766 | EA | 16" Sand And Water Table (GameTime 24000) | 2,262.59 | 301.55 |
| 11 68 13 00-1767 | EA | 24" Sand And Water Table (GameTime 24001) | 2,415.47 | 320.86 |
| 11 68 13 00-1768 | EA | 32" Sand And Water Table (GameTime 24002) | 2,479.99 | 329.98 |
| 11 68 13 00-1769 | EA | Triple Sand And Water Table (GameTime 24003) | 7,032.23 | 934.68 |
| 11 68 13 00-1770 | EA | Double Sand And Water Table (16", 24") (GameTime 24004) | 4,579.00 | 608.46 |
| 11 68 13 00-1771 | EA | Double Sand And Water Table (24", 32") (GameTime 24005) | 4,808.72 | 640.11 |
| 11 68 13 00-1772 | EA | Roof For 16" Sand And Water Table (GameTime 24006) | 1,206.13 | 160.44 |
| 11 68 13 00-1773 | EA | Cover - Single Sand And Water Table (GameTime 24011) | 415.79 | 54.73 |
| 11 68 13 00-1774 | EA | Single Cover Stacked Sand And Water Table (GameTime 24013) | 478.71 | 63.31 |
| 11 68 13 00-1775 | EA | Kidcurb (GameTime 24020) | 102.13 | 12.34 |
| 11 68 13 00-1776 | EA | Kidcurb - Black (GameTime 24021) | 88.77 | 10.73 |
| 11 68 13 00-1777 | EA | Bubble Climbing Wall Attachment (GameTime 26000) | 2,073.30 | 296.18 |
| 11 68 13 00-1778 | EA | DNA Climbing Wall Attachment (GameTime 26001) | 1,322.68 | 188.87 |
| 11 68 13 00-1779 | EA | Laced Climbing Wall Attachment (GameTime 26002) | 1,438.29 | 206.57 |
| 11 68 13 00-1780 | EA | Ladder Wall Attachment (GameTime 26003) | 1,158.82 | 165.80 |
| 11 68 13 00-1781 | EA | Oval Climbing Wall Attachment (GameTime 26004) | 2,121.57 | 303.15 |
| 11 68 13 00-1782 | EA | Rock Climbing Wall Attachment (GameTime 26005) | 2,689.28 | 384.71 |
| 11 68 13 00-1783 | EA | Sail Climbing Wall Attachment (GameTime 26006) | 1,445.60 | 206.57 |
| 11 68 13 00-1784 | EA | Social Discs Attachment (GameTime 26007) | 1,518.75 | 216.77 |
| 11 68 13 00-1785 | EA | Symmetric Climbing Wall Attachment (GameTime 26008) | 1,208.57 | 172.77 |
| 11 68 13 00-1786 | EA | Trapeze Dual Circuit (GameTime 26010) | 3,368.18 | 481.30 |
| 11 68 13 00-1787 | EA | Trapeze Quad Circuit (GameTime 26011) | 3,815.91 | 546.76 |
| 11 68 13 00-1788 | EA | Single Link Cross Beam (GameTime 26012) | 298.47 | 42.39 |
| 11 68 13 00-1789 | EA | Double Link Cross Beam (GameTime 26013) | 361.39 | 50.98 |
| 11 68 13 00-1790 | EA | PS Plus Single Link Cross Beam (GameTime 26015) | 298.47 | 42.39 |
| 11 68 13 00-1791 | EA | Upright 2-Way Link (GameTime 26016) | 1,303.68 | 186.73 |
| 11 68 13 00-1792 | EA | Upright 3-Way Link (GameTime 26017) | 1,883.08 | 269.89 |
| 11 68 13 00-1793 | EA | Arched Chain Net Link (GameTime 26022) | 1,170.53 | 167.40 |
| 11 68 13 00-1794 | EA | Hanging Pod Link (GameTime 26023) | 1,760.18 | 252.19 |
| 11 68 13 00-1795 | EA | Rock Wall Link (GameTime 26024) | 3,031.67 | 434.07 |
| 11 68 13 00-1796 | EA | Arched Loop Ladder Overhead (GameTime 26027) | 735.97 | 105.71 |
| 11 68 13 00-1797 | EA | Inverted Loop Ladder Overhead (GameTime 26028) | 724.27 | 104.09 |
| 11 68 13 00-1798 | EA | Trapeze Ring Overhead (GameTime 26029) | 1,281.72 | 183.50 |
| 11 68 13 00-1799 | EA | Arched Trapeze Ring Overhead (GameTime 26030) | 1,281.72 | 183.50 |
| 11 68 13 00-1800 | EA | Inverted Trapeze Ring Overhead (GameTime 26031) | 1,281.72 | 183.50 |
| 11 68 13 00-1801 | EA | Sky Wheels (GameTime 26032) | 2,057.19 | 294.57 |
| 11 68 13 00-1802 | EA | Stretched Loop Ladder (GameTime 26033) | 724.27 | 104.09 |
| 11 68 13 00-1803 | EA | Swing (GameTime 26034) | 2,208.05 | 289.21 |
| 11 68 13 00-1804 | EA | Swing Add-A-Bay (GameTime 26035) | 1,291.48 | 169.55 |
| 11 68 13 00-1805 | EA | Xcelerator (GameTime 26037) | 3,236.51 | 463.59 |
| 11 68 13 00-1806 | EA | Track Ride (GameTime 26038) | 4,066.11 | 582.17 |
| 11 68 13 00-1807 | EA | Swivel Meister (GameTime 26040) | 1,591.92 | 227.50 |
| 11 68 13 00-1808 | EA | Single Sky Wheel (GameTime 26041) | 2,361.54 | 338.57 |
| 11 68 13 00-1809 | EA | Twister (GameTime 26042) | 3,300.90 | 472.71 |
| 11 68 13 00-1810 | EA | Suspended Pod (GameTime 26043) | 1,536.32 | 220.53 |
| 11 68 13 00-1811 | EA | Tri Ladder (GameTime 26044) | 556.00 | 79.41 |
| 11 68 13 00-1812 | EA | Hang Out Circuit (GameTime 26045) | 4,029.53 | 576.80 |
| 11 68 13 00-1813 | EA | Hang Out Wall (GameTime 26046) | 1,150.03 | 164.19 |
| 11 68 13 00-1814 | EA | Triton (GameTime 26049) | 14,499.95 | 1,334.96 |
| 11 68 13 00-1815 | EA | Triton Support Rung (With Tab) (GameTime 26083) | 527.93 | 48.83 |
| 11 68 13 00-1816 | EA | Triangular Shroud (GameTime 26094) | 99.98 | 9.12 |
| 11 68 13 00-1817 | EA | Single With Step (GameTime 26142) | 1,981.97 | 182.44 |
| 11 68 13 00-1818 | EA | Xscape Swing 3 1/2" X 8' (GameTime 26168) | 2,845.26 | 261.84 |
| 11 68 13 00-1819 | EA | Xscape Swing Add A Bay 3 1/2" X 8' (GameTime 26168) | 1,676.72 | 154.53 |
| 11 68 13 00-1820 | EA | Xscape Swing Add A Bay 3 1/2" X 8' (GameTime 26169) | 1,676.72 | 154.53 |
| 11 68 13 00-1821 | EA | X-Generator (GameTime 27000) | 35,620.37 | 5,098.93 |
| 11 68 13 00-1822 | EA | Xcapade (GameTime 27001) | 34,277.50 | 4,906.30 |
| 11 68 13 00-1823 | EA | Xciter (GameTime 27002) | 39,691.36 | 5,680.56 |
| 11 68 13 00-1824 | EA | Xercise (GameTime 27003) | 50,935.49 | 7,290.78 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1825 | EA | Xponential (GameTime 27004) | 63,560.10 | 9,096.84 |
| 11 68 13 00-1826 | EA | Xplosion (GameTime 27005) | 18,491.44 | 2,647.39 |
| 11 68 13 00-1827 | EA | X-Linear (GameTime 27006) | 19,186.42 | 2,746.12 |
| 11 68 13 00-1828 | EA | X Marks The Spot (GameTime 27007) | 21,818.65 | 3,123.32 |
| 11 68 13 00-1829 | EA | Xpression (GameTime 27008) | 38,668.60 | 5,534.62 |
| 11 68 13 00-1830 | EA | 6' Preschool Picnic Table (GameTime 28001) | 1,489.74 | 186.73 |
| 11 68 13 00-1831 | EA | 6' Bench With Without Back Portable (GameTime 28002) | 558.30 | 70.29 |
| 11 68 13 00-1832 | EA | 6' Bench With Without Back Inground (GameTime 28003) | 518.25 | 65.46 |
| 11 68 13 00-1833 | EA | 6' Bench With Without Back (GameTime 28004) | 576.86 | 72.44 |
| 11 68 13 00-1834 | EA | 8' Bench With Without Back Portable (GameTime 28005) | 628.52 | 79.41 |
| 11 68 13 00-1835 | EA | 8' Bench With Without Back Inground (GameTime 28006) | 588.47 | 74.04 |
| 11 68 13 00-1836 | EA | 8' Bench With Without Back (GameTime 28007) | 647.08 | 81.02 |
| 11 68 13 00-1837 | EA | 6' Bench With Back Portable 28008 | 887.91 | 111.07 |
| 11 68 13 00-1838 | EA | 6' Bench With Back Inground (GameTime 28009) | 847.86 | 105.71 |
| 11 68 13 00-1839 | EA | 6' Bench With Back (GameTime 28010) | 906.47 | 112.67 |
| 11 68 13 00-1840 | EA | 8' Bench With Back Portable (GameTime 28011) | 1,071.88 | 134.14 |
| 11 68 13 00-1841 | EA | 8' Bench With Back Inground (GameTime 28012) | 1,031.82 | 128.77 |
| 11 68 13 00-1842 | EA | 8' Bench With Back (GameTime 28013) | 1,093.37 | 137.36 |
| 11 68 13 00-1843 | EA | 6' Picnic Table (GameTime 28014) | 1,688.78 | 211.40 |
| 11 68 13 00-1844 | EA | 8' Picnic Table (GameTime 28015) | 2,041.63 | 255.94 |
| 11 68 13 00-1845 | EA | 8' ADA Picnic Table (GameTime 28016) | 1,819.35 | 227.50 |
| 11 68 13 00-1846 | EA | 46" Food Court Table (GameTime 28017) | 2,111.85 | 264.52 |
| 11 68 13 00-1847 | EA | ADA Table With 1-5/8" Diameter Pipe (GameTime 28018) | 1,959.79 | 245.21 |
| 11 68 13 00-1848 | EA | Food Court Table Inground (GameTime 28019) | 2,404.35 | 301.55 |
| 11 68 13 00-1849 | EA | ADA Food Court Table (GameTime 28020) | 2,039.90 | 255.94 |
| 11 68 13 00-1850 | EA | Food Court Table (GameTime 28021) | 2,464.70 | 308.52 |
| 11 68 13 00-1851 | EA | ADA Food Court Table (GameTime 28022) | 2,100.24 | 262.92 |
| 11 68 13 00-1852 | EA | Punched Receptable (GameTime 28023) | 694.07 | 86.38 |
| 11 68 13 00-1853 | EA | Receptable With Dome Top Inground (GameTime 28024) | 994.71 | 125.02 |
| 11 68 13 00-1854 | EA | Receptable With Dome Top (GameTime 28025) | 934.90 | 116.44 |
| 11 68 13 00-1855 | EA | Receptable With Flat Top Inground (GameTime 28026) | 927.96 | 116.44 |
| 11 68 13 00-1856 | EA | Receptable With Flat Top (GameTime 28027) | 871.10 | 109.46 |
| 11 68 13 00-1857 | EA | Sway Bench (GameTime 28028) | 2,016.66 | 252.19 |
| 11 68 13 00-1858 | EA | 6' Picnic Table (GameTime 28030) | 1,540.20 | 192.09 |
| 11 68 13 00-1859 | EA | 8' Picnic Table (GameTime 28037) | 1,895.98 | 238.23 |
| 11 68 13 00-1860 | EA | Elephant Bench Inground (GameTime 28042) | 1,591.86 | 199.06 |
| 11 68 13 00-1861 | EA | Elephant Bench (GameTime 28043) | 1,591.86 | 199.06 |
| 11 68 13 00-1862 | EA | Gorilla Bench Inground (GameTime 28044) | 1,591.86 | 199.06 |
| 11 68 13 00-1863 | EA | Gorilla Bench Surface Mount (GameTime 28045) | 1,591.86 | 199.06 |
| 11 68 13 00-1864 | EA | 49" Square Punched Steel Deck (GameTime 80000) | 1,810.09 | 166.66 |
| 11 68 13 00-1865 | EA | 49" Tri Punched Steel Deck (GameTime 80001) | 1,071.66 | 98.68 |
| 11 68 13 00-1866 | EA | 3' Upright Assembly (GameTime G80010) | 135.29 | 20.92 |
| 11 68 13 00-1867 | EA | 3' Upright Assembly (GameTime 80010) | 150.39 | 23.07 |
| 11 68 13 00-1868 | EA | 4' Upright Assembly (GameTime G80011) | 165.49 | 24.68 |
| 11 68 13 00-1869 | EA | 4' Upright Assembly (GameTime 80011) | 188.94 | 28.44 |
| 11 68 13 00-1870 | EA | 5' Upright Assembly (GameTime G80012) | 198.64 | 30.04 |
| 11 68 13 00-1871 | EA | 5' Upright Assembly (GameTime 80012) | 230.43 | 35.42 |
| 11 68 13 00-1872 | EA | 6' Upright Assembly (GameTime G80013) | 231.78 | 35.42 |
| 11 68 13 00-1873 | EA | 6' Upright Assembly (GameTime 80013) | 268.98 | 40.78 |
| 11 68 13 00-1874 | EA | 7' Upright Assembly (GameTime G80014) | 264.93 | 40.78 |
| 11 68 13 00-1875 | EA | 7' Upright Assembly (GameTime 80014) | 310.46 | 47.75 |
| 11 68 13 00-1876 | EA | 8' Upright Assembly (GameTime G80015) | 298.07 | 45.61 |
| 11 68 13 00-1877 | EA | 8' Upright Assembly (GameTime 80015) | 349.02 | 53.12 |
| 11 68 13 00-1878 | EA | 9' Upright Assembly (GameTime G80016) | 328.28 | 49.36 |
| 11 68 13 00-1879 | EA | 9' Upright Assembly (GameTime 80016) | 387.58 | 57.94 |
| 11 68 13 00-1880 | EA | 10' Upright Assembly (GameTime G80017) | 361.43 | 54.73 |
| 11 68 13 00-1881 | EA | 10' Upright Assembly (GameTime H80017) | 503.47 | 75.65 |
| 11 68 13 00-1882 | EA | 10' Upright Assembly (GameTime 80017) | 429.06 | 65.46 |
| 11 68 13 00-1883 | EA | 11' Upright Assembly (GameTime G80018) | 394.57 | 60.09 |
| 11 68 13 00-1884 | EA | 11' Upright Assembly (GameTime H80018) | 550.36 | 82.63 |
| 11 68 13 00-1885 | EA | 11' Upright Assembly (GameTime 80018) | 467.61 | 70.29 |
| 11 68 13 00-1886 | EA | 12' Upright Assembly (GameTime G80019) | 759.43 | 69.92 |
| 11 68 13 00-1887 | EA | 12' Upright Assembly (GameTime H80019) | 600.20 | 91.75 |
| 11 68 13 00-1888 | EA | 12' Upright Assembly (GameTime 80019) | 509.10 | 77.80 |
| 11 68 13 00-1889 | EA | 13' Upright Assembly (GameTime G80020) | 460.86 | 70.29 |
| 11 68 13 00-1890 | EA | 13' Upright Assembly (GameTime H80020) | 647.10 | 98.73 |
| 11 68 13 00-1891 | EA | 13' Upright Assembly (GameTime 80020) | 547.66 | 82.63 |
| 11 68 13 00-1892 | EA | 14' Upright Assembly (GameTime G80021) | 491.07 | 74.04 |
| 11 68 13 00-1893 | EA | 14' Upright Assembly (GameTime H80021) | 693.99 | 105.71 |
| 11 68 13 00-1894 | EA | 14' Upright Assembly (GameTime 80021) | 589.16 | 90.14 |
| 11 68 13 00-1895 | EA | 15' Upright Assembly (GameTime G80022) | 524.21 | 79.41 |
| 11 68 13 00-1896 | EA | 15' Upright Assembly (GameTime H80022) | 740.89 | 112.67 |
| 11 68 13 00-1897 | EA | 15' Upright Assembly (GameTime 80022) | 627.71 | 94.98 |
| 11 68 13 00-1898 | EA | Step-Up Platform (GameTime 80023) | 3,483.49 | 529.05 |
| 11 68 13 00-1899 | EA | Plastic Square Deck Cedar (GameTime 80024) | 1,996.29 | 303.15 |
| 11 68 13 00-1900 | EA | Plastic Tri Deck Cedar (GameTime 80025) | 1,513.33 | 229.11 |
| 11 68 13 00-1901 | EA | 5'-0" Treescape With Deck (GameTime 80026) | 7,271.78 | 1,104.24 |
| 11 68 13 00-1902 | EA | 6'-0" Treescape With Deck (GameTime 80028) | 7,515.98 | 1,141.26 |
| 11 68 13 00-1903 | EA | 7'-0" Treescape With Deck (GameTime 80030) | 7,760.15 | 1,178.29 |
| 11 68 13 00-1904 | EA | 8'-0" Treescape With Deck (GameTime 80032) | 8,004.34 | 1,215.31 |
| 11 68 13 00-1905 | EA | 5'-0" Treescape With Climber (GameTime 80033) | 8,019.44 | 1,216.92 |
| 11 68 13 00-1906 | EA | 6'-0" Treescape With Climber (GameTime 80035) | 8,283.02 | 1,257.70 |
| 11 68 13 00-1907 | EA | 7'-0" Treescape With Climber (GameTime 80037) | 8,546.59 | 1,297.94 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1908 | EA | 8'-0" Treescape With Climber (GameTime 80039) | 8,807.24 | 1,337.11 |
| 11 68 13 00-1909 | EA | 1'-0" Pentagonal Deck (GameTime 80041) | 4,949.92 | 751.18 |
| 11 68 13 00-1910 | EA | 2'-0" Pentagonal Deck (GameTime 80043) | 4,995.47 | 758.16 |
| 11 68 13 00-1911 | EA | 3'-0" Pentagonal Deck (GameTime 80045) | 5,041.02 | 765.67 |
| 11 68 13 00-1912 | EA | 4'-0" Pentagonal Deck (GameTime 80047) | 5,086.56 | 772.64 |
| 11 68 13 00-1913 | EA | 5'-0" Pentagonal Deck (GameTime 80049) | 5,132.10 | 779.62 |
| 11 68 13 00-1914 | EA | 6'-0" Pentagonal Deck (GameTime 80051) | 5,177.65 | 786.60 |
| 11 68 13 00-1915 | EA | 7'-0" Pentagonal Deck (GameTime 80053) | 5,220.26 | 791.97 |
| 11 68 13 00-1916 | EA | 8'-0" Pentagonal Deck (GameTime 80055) | 5,265.80 | 798.93 |
| 11 68 13 00-1917 | EA | Pentagonal Deck With Climber (GameTime 80056) | 5,561.17 | 844.55 |
| 11 68 13 00-1918 | EA | Pentagonal Deck With Climber (GameTime 80058) | 5,603.78 | 849.91 |
| 11 68 13 00-1919 | EA | Pentagonal Deck With Climber (GameTime 80060) | 5,649.33 | 856.89 |
| 11 68 13 00-1920 | EA | 7'-0" Pentagonal Deck With Climber (GameTime 80062) | 5,696.22 | 864.39 |
| 11 68 13 00-1921 | EA | 8'-0" Pentagonal Deck With Climber (GameTime 80064) | 5,741.76 | 871.37 |
| 11 68 13 00-1922 | EA | Deck Flat Cap Package (GameTime 80076) | 161.43 | 24.68 |
| 11 68 13 00-1923 | EA | Maintenance Kit (GameTime 80077) | 277.32 | 42.39 |
| 11 68 13 00-1924 | EA | 6" Stepped Platform (GameTime 80078) | 2,469.28 | 227.50 |
| 11 68 13 00-1925 | EA | Slide Transfer (GameTime 80080) | 1,721.67 | 260.77 |
| 11 68 13 00-1926 | EA | Noodle Top (GameTime 80100) | 364.13 | 54.73 |
| 11 68 13 00-1927 | EA | Arch (GameTime 80101) | 695.34 | 105.71 |
| 11 68 13 00-1928 | EA | Custom Text Arch Panel (GameTime 80102) | 1,803.07 | 273.11 |
| 11 68 13 00-1929 | EA | Perforated Metal Roof (GameTime 80104) | 2,356.37 | 357.88 |
| 11 68 13 00-1930 | EA | Perforated Metal Roof Extension (GameTime 80105G) | 1,589.33 | 241.46 |
| 11 68 13 00-1931 | EA | Perforated Roof With Custom Arch Panel (GameTime 80106) | 3,691.82 | 560.70 |
| 11 68 13 00-1932 | EA | Sculptured Roof (GameTime 80108) | 12,352.68 | 1,874.74 |
| 11 68 13 00-1933 | EA | Perforated Metal Peaked Roof (GameTime 80109) | 3,680.77 | 559.09 |
| 11 68 13 00-1934 | EA | Recycled Slat Peaked Roof (GameTime 80110) | 3,857.31 | 585.39 |

## 11 68 13 00-1935 Playground Equipment (GameTime Models 80112 To 80642) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-1936 | EA | Perforated Gable Roof Single (GameTime 80112) | 2,196.28 | 333.21 |
| 11 68 13 00-1937 | EA | Dome Roof (GameTime 80116) | 944.93 | 142.73 |
| 11 68 13 00-1938 | EA | Hexadome Roof (GameTime 80119) | 3,993.94 | 606.85 |
| 11 68 13 00-1939 | EA | Hexawedge Roof (GameTime 80125) | 4,425.71 | 671.78 |
| 11 68 13 00-1940 | EA | Megadome Roof (GameTime 80126) | 5,505.92 | 835.97 |
| 11 68 13 00-1941 | EA | Quad Hip Roof (GameTime 80129) | 3,081.91 | 467.34 |
| 11 68 13 00-1942 | EA | Custom Mascot Arch Panel (GameTime 80144) | 1,757.52 | 266.13 |
| 11 68 13 00-1943 | EA | 3' Flag Post (GameTime 80145) | 328.28 | 49.36 |
| 11 68 13 00-1944 | EA | 4' Flag Post (GameTime 80146) | 364.13 | 54.73 |
| 11 68 13 00-1945 | EA | 5' Flag Post (GameTime 80147) | 402.92 | 61.71 |
| 11 68 13 00-1946 | EA | 6' Flag Post (GameTime 80148) | 438.76 | 67.07 |
| 11 68 13 00-1947 | EA | Ornamental Hex Roof (GameTime 80149) | 5,503.22 | 835.97 |
| 11 68 13 00-1948 | EA | Ornamental Oct Roof (GameTime 80150) | 8,267.91 | 1,255.56 |
| 11 68 13 00-1949 | EA | Perforated Roof/Mascot Arch Panel (GameTime 80151) | 4,180.18 | 634.75 |
| 11 68 13 00-1950 | EA | Medieval Flag Decal (GameTime 80152) | 188.94 | 28.44 |
| 11 68 13 00-1951 | EA | Racing Flag Decal (GameTime 80153) | 188.94 | 28.44 |
| 11 68 13 00-1952 | EA | Marine Flag Decal (GameTime 80154) | 188.94 | 28.44 |
| 11 68 13 00-1953 | EA | Canopy Roof (GameTime 80155) | 9,680.46 | 1,469.10 |
| 11 68 13 00-1954 | EA | Pagoda Roof With Perforated Metal (GameTime 80157) | 6,161.14 | 934.68 |
| 11 68 13 00-1955 | EA | Pagoda Roof With Slats (GameTime 80159) | 7,230.29 | 1,097.27 |
| 11 68 13 00-1956 | EA | Rainforest Canopy (GameTime 80162) | 7,496.58 | 1,137.51 |
| 11 68 13 00-1957 | EA | Shingle Roof (GameTime 80163) | 1,139.51 | 172.77 |
| 11 68 13 00-1958 | EA | Slate Roof (GameTime 80165) | 1,325.75 | 201.21 |
| 11 68 13 00-1959 | EA | Roof Extension 24" With Insert (GameTime 80166) | 172.48 | 26.29 |
| 11 68 13 00-1960 | EA | Roof Extension 24" With Rivet (GameTime 80167) | 224.52 | 20.66 |
| 11 68 13 00-1961 | EA | Roof Extension 36" With Rivet (GameTime 80168) | 183.54 | 28.44 |
| 11 68 13 00-1962 | EA | Modern Triangular Roof (GameTime 80171) | 1,043.02 | 158.82 |
| 11 68 13 00-1963 | EA | Modern Square Roof (GameTime 80172) | 1,706.57 | 259.15 |
| 11 68 13 00-1964 | EA | Upright Extension (GameTime 80173) | 292.44 | 44.00 |
| 11 68 13 00-1965 | EA | 20' Sunblox Sail Roof (GameTime 80174) | 15,238.90 | 2,314.18 |
| 11 68 13 00-1966 | EA | 20' Sunblox Roof (GameTime 80175) | 9,576.99 | 1,453.00 |
| 11 68 13 00-1967 | EA | 14' Sunblox Sail Roof (GameTime 80176) | 13,035.64 | 1,978.84 |
| 11 68 13 00-1968 | EA | 14' Sunblox Roof (GameTime 80177) | 6,893.68 | 1,045.76 |
| 11 68 13 00-1969 | EA | Extension 2' For Modern Roof (GameTime 80178) | 195.94 | 30.04 |
| 11 68 13 00-1970 | EA | Sail Roof (GameTime 80180) | 533.91 | 81.02 |
| 11 68 13 00-1971 | EA | Extension 1' For Modern Roof (GameTime 80181) | 172.48 | 26.29 |
| 11 68 13 00-1972 | EA | Extension 4' For Modern Roof (GameTime 80182) | 242.83 | 37.02 |
| 11 68 13 00-1973 | EA | Sail Roof Extensions (GameTime 80183G) | 173.84 | 26.29 |
| 11 68 13 00-1974 | EA | Sail Roof Extensions (GameTime 80183) | 173.84 | 26.29 |
| 11 68 13 00-1975 | EA | Quad Sail (GameTime 80184) | 2,135.63 | 324.61 |
| 11 68 13 00-1976 | EA | Tri Sail (GameTime 80185) | 1,601.72 | 243.60 |
| 11 68 13 00-1977 | EA | Hex Sail (GameTime 80186) | 3,203.45 | 486.66 |
| 11 68 13 00-1978 | EA | Arch Climber 3' (GameTime 80300) | 1,223.62 | 185.11 |
| 11 68 13 00-1979 | EA | Arch Climber 4' (GameTime 80301) | 1,269.16 | 192.09 |
| 11 68 13 00-1980 | EA | Arch Climber 5' (GameTime 80302) | 1,314.70 | 199.06 |
| 11 68 13 00-1981 | EA | 3'-0"/3'-6" Clover Climber (GameTime 80303) | 1,212.56 | 183.50 |
| 11 68 13 00-1982 | EA | 4'-0"/4'-6" Clover Climber (GameTime 80304) | 1,313.35 | 199.06 |
| 11 68 13 00-1983 | EA | 5'-0"/5'-6" Clover Climber (GameTime 80305) | 1,414.14 | 215.16 |
| 11 68 13 00-1984 | EA | 6'-0" Clover Climber (GameTime 80306) | 1,511.98 | 229.11 |
| 11 68 13 00-1985 | EA | 3'-0" Bannister Rail (GameTime 80307) | 1,356.19 | 206.57 |
| 11 68 13 00-1986 | EA | 4'-0" Bannister Rail (GameTime 80308) | 1,433.29 | 216.77 |
| 11 68 13 00-1987 | EA | 2'-6" Loop Ladder (GameTime 80309) | 1,383.70 | 209.79 |
| 11 68 13 00-1988 | EA | 3'-0" To 4'-0" Loop Ladder (GameTime 80310) | 1,498.24 | 227.50 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-1989 | EA | 5'-0" Loop Ladder (GameTime 80311) | 1,611.42 | 245.21 |
| 11 68 13 00-1990 | EA | 6'-0" Loop Ladder (GameTime 80312) | 1,723.03 | 260.77 |
| 11 68 13 00-1991 | EA | 3'-0" DNA Climber (GameTime 80313) | 1,320.35 | 201.21 |
| 11 68 13 00-1992 | EA | 4'-0" DNA Climber (GameTime 80314) | 1,500.94 | 227.50 |
| 11 68 13 00-1993 | EA | 5'-0" DNA Climber (GameTime 80315) | 1,683.12 | 255.94 |
| 11 68 13 00-1994 | EA | 6'-0" DNA Climber (GameTime 80316) | 1,866.65 | 283.84 |
| 11 68 13 00-1995 | EA | 3'-0" Fat Pipe Climber (GameTime 80317) | 2,030.80 | 308.52 |
| 11 68 13 00-1996 | EA | 3'-6" To 4' Fat Pipe Climber (GameTime 80318) | 2,244.53 | 340.18 |
| 11 68 13 00-1997 | EA | 4'-6" To 5' Fat Pipe Climber (GameTime 80319) | 2,461.21 | 373.98 |
| 11 68 13 00-1998 | EA | 3'-0" To 3'-6" Tree Climber (GameTime 80320) | 1,139.51 | 172.77 |
| 11 68 13 00-1999 | EA | 4'-0" To 4'-6" Tree Climber (GameTime 80321) | 1,189.12 | 179.75 |
| 11 68 13 00-2000 | EA | 5'-0" To 5'-6" Tree Climber (GameTime 80322) | 1,241.65 | 188.87 |
| 11 68 13 00-2001 | EA | 6'-0" Tree Climber (GameTime 80323) | 1,291.26 | 195.84 |
| 11 68 13 00-2002 | EA | 3'\3'-6" Crazy Eight (GameTime 80324) | 1,378.29 | 209.79 |
| 11 68 13 00-2003 | EA | 4'\4'-6" Crazy Eight (GameTime 80325) | 1,392.04 | 211.40 |
| 11 68 13 00-2004 | EA | 5'\5'-6" Crazy Eight (GameTime 80326) | 1,499.59 | 227.50 |
| 11 68 13 00-2005 | EA | 6'-0" Crazy Eight Climber (GameTime 80327) | 1,558.89 | 236.09 |
| 11 68 13 00-2006 | EA | 2'-0" St Fat Pipe Attachment (GameTime 80328) | 2,007.34 | 305.30 |
| 11 68 13 00-2007 | EA | 2'-6" St Fat Pipe Attachment (GameTime 80329) | 2,186.59 | 331.59 |
| 11 68 13 00-2008 | EA | 3'-0" St Fat Pipe Attachment (GameTime 80330) | 2,368.77 | 360.03 |
| 11 68 13 00-2009 | EA | 3'-0"/3'-6" Chain Link (GameTime 80331) | 1,176.71 | 178.13 |
| 11 68 13 00-2010 | EA | 4'-0"/4'-6" Chain Link (GameTime 80332) | 1,230.61 | 186.73 |
| 11 68 13 00-2011 | EA | 5'-0"/5'-6" Chain Link (GameTime 80333) | 1,280.20 | 194.23 |
| 11 68 13 00-2012 | EA | 6'-0" Chain Link Climber (GameTime 80334) | 1,332.74 | 202.82 |
| 11 68 13 00-2013 | EA | 2'-0"/2'-6" Clover Leaf (GameTime 80335) | 1,534.08 | 232.86 |
| 11 68 13 00-2014 | EA | 3'-0"/3'-6" Clover Leaf (GameTime 80336) | 1,799.01 | 273.11 |
| 11 68 13 00-2015 | EA | 4'-0"/4'-6" Clover Leaf (GameTime 80337) | 2,063.94 | 313.88 |
| 11 68 13 00-2016 | EA | Megarock Climber (GameTime 80338) | 4,661.55 | 707.18 |
| 11 68 13 00-2017 | EA | Wave Climber (GameTime 80340) | 1,520.34 | 231.26 |
| 11 68 13 00-2018 | EA | Coated Chain Net 3' Deck (GameTime 80341) | 1,614.12 | 245.21 |
| 11 68 13 00-2019 | EA | Coated Chain Net 4' Deck (GameTime 80342) | 1,670.72 | 253.79 |
| 11 68 13 00-2020 | EA | Coated Chain Net 5' Deck (GameTime 80343) | 1,727.32 | 262.92 |
| 11 68 13 00-2021 | EA | 3' Coat Chain Climber With Rails (GameTime 80344) | 1,731.37 | 262.92 |
| 11 68 13 00-2022 | EA | 4' Coat Chain Climber With Rails (GameTime 80345) | 1,810.05 | 275.25 |
| 11 68 13 00-2023 | EA | 5' Coat Chain Climber With Rails (GameTime 80346) | 1,885.82 | 285.45 |
| 11 68 13 00-2024 | EA | 2'-0" Cork Screw Climber (GameTime 80347) | 1,381.00 | 209.79 |
| 11 68 13 00-2025 | EA | 2'-6" Cork Screw Climber (GameTime 80348) | 1,444.34 | 218.92 |
| 11 68 13 00-2026 | EA | 3'-0" Cork Screw Climber (GameTime 80349) | 1,510.63 | 229.11 |
| 11 68 13 00-2027 | EA | 3'-6" Cork Screw Climber (GameTime 80350) | 1,576.92 | 239.84 |
| 11 68 13 00-2028 | EA | 4'-0" Cork Screw Climber (GameTime 80351) | 1,640.27 | 248.42 |
| 11 68 13 00-2029 | EA | 5'-0" Cork Screw Climber (GameTime 80352) | 1,706.57 | 259.15 |
| 11 68 13 00-2030 | EA | 6'-0" Cork Screw Climber (GameTime 80353) | 1,769.92 | 268.28 |
| 11 68 13 00-2031 | EA | Double Climber 4'-5' (GameTime 80355) | 1,414.14 | 215.16 |
| 11 68 13 00-2032 | EA | Double Climber 5'-6" To 6'-0 (GameTime 80356) | 1,576.92 | 239.84 |
| 11 68 13 00-2033 | EA | 3'-0"/3'-6" Spiny Arch (GameTime 80358) | 1,099.61 | 167.40 |
| 11 68 13 00-2034 | EA | 4'-0"/4'-6" Spiny Arch (GameTime 80359) | 1,164.32 | 176.53 |
| 11 68 13 00-2035 | EA | 5'-0" Spiny Arch Climber (GameTime 80360) | 1,229.25 | 186.73 |
| 11 68 13 00-2036 | EA | 3'-0"\3'-6" Twister Climb (GameTime 80361) | 1,142.22 | 172.77 |
| 11 68 13 00-2037 | EA | 4'-0"\4'-6" Twister Climb (GameTime 80362) | 1,205.80 | 183.50 |
| 11 68 13 00-2038 | EA | 5'-0"\5'-6" Twister Climb (GameTime 80363) | 1,266.45 | 192.09 |
| 11 68 13 00-2039 | EA | 6'-0" Twister Climber (GameTime 80364) | 1,327.10 | 201.21 |
| 11 68 13 00-2040 | EA | Wavy Tree Climb 2'-6" To 3-0 (GameTime 80365) | 1,112.01 | 169.55 |
| 11 68 13 00-2041 | EA | Wavy Tree Climb 3'-6" To 4-0 (GameTime 80366) | 1,198.81 | 181.90 |
| 11 68 13 00-2042 | EA | Wavy Tree Climb 4'-6" To 5-0 (GameTime 80367) | 1,287.20 | 195.84 |
| 11 68 13 00-2043 | EA | 3'-0" To 3'-6" Zipper Climber (GameTime 80368) | 1,599.02 | 243.60 |
| 11 68 13 00-2044 | EA | 4'-0" To 4'-6" Zipper Climber (GameTime 80369) | 1,685.83 | 255.94 |
| 11 68 13 00-2045 | EA | 5'-0" To 5'-6" Zipper Climber (GameTime 80370) | 1,776.91 | 269.89 |
| 11 68 13 00-2046 | EA | 6'-0" Zipper Climber (GameTime 80371) | 1,843.19 | 280.62 |
| 11 68 13 00-2047 | EA | 3'-6" Chunky Arch Climber (GameTime 80374) | 1,674.78 | 253.79 |
| 11 68 13 00-2048 | EA | 4'-0"/5'-0" Chunky Arch (GameTime 80375) | 1,750.76 | 266.13 |
| 11 68 13 00-2049 | EA | 5'-0" Trunk Climber (GameTime 80376) | 1,615.48 | 245.21 |
| 11 68 13 00-2050 | EA | 5'-6"/6'-0" Trunk Climber (GameTime 80377) | 1,927.30 | 292.96 |
| 11 68 13 00-2051 | EA | 6'-6"/7'-0" Trunk Climber (GameTime 80378) | 2,240.48 | 340.18 |
| 11 68 13 00-2052 | EA | 7'-6"/8'-0" Trunk Climber (GameTime 80379) | 2,552.30 | 387.93 |
| 11 68 13 00-2053 | EA | Double Megarock Climber (GameTime 80380) | 10,475.26 | 1,590.90 |
| 11 68 13 00-2054 | EA | Side Stepper Attachment (GameTime 80382) | 1,181.00 | 179.75 |
| 11 68 13 00-2055 | EA | Side Stepper Link (GameTime 80383) | 1,685.83 | 255.94 |
| 11 68 13 00-2056 | EA | Side Stepper Double Up (GameTime 80384) | 2,128.65 | 323.01 |
| 11 68 13 00-2057 | EA | Side Stepper Double Down (GameTime 80385) | 2,018.39 | 306.92 |
| 11 68 13 00-2058 | EA | Toad Stool Climber (GameTime 80386) | 1,067.82 | 162.04 |
| 11 68 13 00-2059 | EA | 3'/3'-6" Bubble Climber (GameTime 80391) | 1,018.22 | 155.07 |
| 11 68 13 00-2060 | EA | 4'-0" Bubble Climber (GameTime 80392) | 1,092.62 | 165.80 |
| 11 68 13 00-2061 | EA | 4'-6"/5' Bubble Climber (GameTime 80393) | 1,171.31 | 178.13 |
| 11 68 13 00-2062 | EA | 5'-6"/6' Bubble Climber (GameTime 80394) | 1,245.70 | 188.87 |
| 11 68 13 00-2063 | EA | 2'-0" Leaning Wall Climber (GameTime 80395) | 1,521.69 | 231.26 |
| 11 68 13 00-2064 | EA | 2'-6" Leaning Wall Climber (GameTime 80396) | 1,785.26 | 271.50 |
| 11 68 13 00-2065 | EA | 3'-0" Leaning Wall Climber (GameTime 80397) | 2,045.89 | 310.67 |
| 11 68 13 00-2066 | EA | Incline Fat Pipe 2-Deck (GameTime 80407) | 3,403.44 | 516.71 |
| 11 68 13 00-2067 | EA | Fat Pipe Link 2-Deck St (GameTime 80408) | 3,395.10 | 515.09 |
| 11 68 13 00-2068 | EA | Fat Pipe Link 3-Deck St (GameTime 80409) | 4,220.08 | 640.11 |
| 11 68 13 00-2069 | EA | 3'-0" Coaster Climb Link (GameTime 80410) | 2,127.29 | 323.01 |
| 11 68 13 00-2070 | EA | 4' And 5' Coaster Climb Link (GameTime 80411) | 2,279.03 | 345.55 |
| 11 68 13 00-2071 | EA | Tree Climber Link 2-Deck (GameTime 80412) | 2,512.15 | 380.96 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2072 | EA | 2' Volcano Climber Attachment (GameTime 80416) | 2,857.13 | 434.07 |
| 11 68 13 00-2073 | EA | 4' Volcano Climber Attachment (GameTime 80417) | 4,173.18 | 633.14 |
| 11 68 13 00-2074 | EA | 6' Volcano Climber Attachment (GameTime 80418) | 5,492.18 | 834.35 |
| 11 68 13 00-2075 | EA | 8' Vertical Climb Wall Attachment (GameTime 80419) | 4,625.69 | 701.82 |
| 11 68 13 00-2076 | EA | Ribbon Wall Climber Link (GameTime 80420) | 11,013.22 | 1,671.92 |
| 11 68 13 00-2077 | EA | Rock Wall Climber (GameTime 80421) | 1,658.32 | 252.19 |
| 11 68 13 00-2078 | EA | S Wall Climber Link (GameTime 80422) | 6,855.13 | 1,040.39 |
| 11 68 13 00-2079 | EA | Side Stepper - Double Up Attachment (GameTime 80423) | 1,554.83 | 236.09 |
| 11 68 13 00-2080 | EA | 6' Cosmix Climber Attachment (GameTime 80424) | 1,916.26 | 290.82 |
| 11 68 13 00-2081 | EA | 8' Cosmix Climber Attachment (GameTime 80425) | 1,952.11 | 296.18 |
| 11 68 13 00-2082 | EA | 6' Cosmix Climber, Kidcourse (GameTime 80426) | 1,320.35 | 201.21 |
| 11 68 13 00-2083 | EA | 8' Cosmix Climber, Kidcourse (GameTime 80427) | 1,379.76 | 197.46 |
| 11 68 13 00-2084 | EA | Poly Climbing Wall (GameTime 80428) | 2,757.69 | 417.98 |
| 11 68 13 00-2085 | EA | Poly Climbing Wall, KidCourse (GameTime 80429) | 2,332.27 | 333.21 |
| 11 68 13 00-2086 | EA | Sky Bridge Hanging Beam (GameTime 80430) | 6,296.42 | 956.15 |
| 11 68 13 00-2087 | EA | 4' Flat Wall Attachment (GameTime 80431) | 1,859.66 | 282.23 |
| 11 68 13 00-2088 | EA | 8' Flat Wall Attachment (GameTime 80432) | 2,680.59 | 407.25 |
| 11 68 13 00-2089 | EA | Side Stepper - Double Up (GameTime 80433) | 1,037.37 | 157.21 |
| 11 68 13 00-2090 | EA | Side Stepper - Double Down (GameTime 80434) | 1,037.37 | 157.21 |
| 11 68 13 00-2091 | EA | Giant Wave Climber (GameTime 80435) | 2,267.98 | 343.94 |
| 11 68 13 00-2092 | EA | 7' Crazy Eight Climber (GameTime 80437) | 1,580.97 | 239.84 |
| 11 68 13 00-2093 | EA | 8' Crazy Eight Climber (GameTime 80438) | 1,659.67 | 252.19 |
| 11 68 13 00-2094 | EA | Incline Cosmix Climber (GameTime 80439) | 1,067.82 | 162.04 |
| 11 68 13 00-2095 | EA | 7'/7'-6" Tree Climber (GameTime 80440) | 1,524.39 | 231.26 |
| 11 68 13 00-2096 | EA | 8' Tree Climber (GameTime 80441) | 1,601.72 | 243.60 |
| 11 68 13 00-2097 | EA | 7'/7'-6" Bubble Climber (GameTime 80442) | 1,335.44 | 202.82 |
| 11 68 13 00-2098 | EA | 8' Bubble Climber (GameTime 80443) | 1,409.85 | 213.55 |
| 11 68 13 00-2099 | EA | Tree Climber 3'-0", 3'-6" (GameTime 80444) | 1,429.24 | 216.77 |
| 11 68 13 00-2100 | EA | Tree Climber 4'-0", 4'-6" (GameTime 80445) | 1,448.64 | 220.53 |
| 11 68 13 00-2101 | EA | Tree Climber 5'-0", 5'-6" (GameTime 80446) | 1,536.79 | 232.86 |
| 11 68 13 00-2102 | EA | Tree Climber 6'-0", 6'-6" (GameTime 80447) | 1,592.03 | 241.46 |
| 11 68 13 00-2103 | EA | Tree Climber 7'-0", 7'-6" (GameTime 80448) | 1,663.73 | 252.19 |
| 11 68 13 00-2104 | EA | Tree Climber 8'-0" (GameTime 80449) | 1,718.97 | 260.77 |
| 11 68 13 00-2105 | EA | Criss-Cross Web (GameTime 80450) | 5,863.30 | 890.68 |
| 11 68 13 00-2106 | EA | Clover Leaf Climber 2'-0", 2'-6" (GameTime 80451) | 1,627.88 | 246.82 |
| 11 68 13 00-2107 | EA | Clover Leaf Climber 3'-0", 3'-6" (GameTime 80452) | 1,881.77 | 285.45 |
| 11 68 13 00-2108 | EA | Clover Leaf Climber 4'-0", 4'-6" (GameTime 80453) | 2,135.63 | 324.61 |
| 11 68 13 00-2109 | EA | 1'-6" Entrance Barrier (GameTime 80601) | 404.27 | 61.71 |
| 11 68 13 00-2110 | EA | 2'-0" Entrance Barrier (GameTime 80602) | 427.71 | 65.46 |
| 11 68 13 00-2111 | EA | 2'-6" Entrance Barrier (GameTime 80603) | 452.52 | 68.68 |
| 11 68 13 00-2112 | EA | 3'-0" Entrance Barrier (GameTime 80604) | 477.31 | 72.44 |
| 11 68 13 00-2113 | EA | 3'-6" Entrance Barrier (GameTime 00605) | 817.35 | 75.23 |
| 11 68 13 00-2114 | EA | 1'-6" Rung Deck Filler (GameTime 80606) | 514.51 | 77.80 |
| 11 68 13 00-2115 | EA | 2'-0" Rung Deck Filler (GameTime 80607) | 554.66 | 84.77 |
| 11 68 13 00-2116 | EA | 2'-6" Rung Deck Filler (GameTime 80608) | 591.86 | 90.14 |
| 11 68 13 00-2117 | EA | 3'-0" Rung Deck Filler (GameTime 80609) | 629.06 | 94.98 |
| 11 68 13 00-2118 | EA | 3'-6" Rung Deck Filler (GameTime 80610) | 666.26 | 100.34 |
| 11 68 13 00-2119 | EA | EN Slide Package (GameTime 80611) | 165.49 | 24.68 |
| 11 68 13 00-2120 | EA | Vertical Climber (GameTime 80627) | 464.91 | 70.29 |
| 11 68 13 00-2121 | EA | Rung Access 1'-6" (GameTime 80628) | 1,058.12 | 160.44 |
| 11 68 13 00-2122 | EA | Rung Access 2'-0" (GameTime 80629) | 1,105.02 | 167.40 |
| 11 68 13 00-2123 | EA | Rung Access 2'-6" (GameTime 80630) | 1,151.92 | 174.38 |
| 11 68 13 00-2124 | EA | Rung Access 3' And 4' (GameTime 80631) | 1,207.15 | 183.50 |
| 11 68 13 00-2125 | EA | Rung Access 3'-6" (GameTime 80632) | 1,245.70 | 188.87 |
| 11 68 13 00-2126 | EA | Rung Access 4'-6" (GameTime 80633) | 1,292.61 | 195.84 |
| 11 68 13 00-2127 | EA | Rung Access 5'-6" (GameTime 80634) | 1,339.50 | 202.82 |
| 11 68 13 00-2128 | EA | Rung Access 5' And 6' (GameTime 80635) | 1,386.41 | 209.79 |
| 11 68 13 00-2129 | EA | 1'-6" Punched Steel Stair (GameTime 80636) | 1,775.56 | 269.89 |
| 11 68 13 00-2130 | EA | 2'-0" Punched Steel Stair (GameTime 80637) | 1,963.15 | 298.33 |
| 11 68 13 00-2131 | EA | 2'-6" Punched Steel Stair (GameTime 80638) | 2,150.74 | 326.23 |
| 11 68 13 00-2132 | EA | 3'-0" Punched Steel Stair (GameTime 80639) | 2,338.33 | 354.67 |
| 11 68 13 00-2133 | EA | Entry Archway (GameTime 80641) | 652.51 | 98.73 |
| 11 68 13 00-2134 | EA | Oset Archway (GameTime 80642) | 546.30 | 82.63 |

## 11 68 13 00-2135 Playground Equipment (GameTime Models 80643 To 81234) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-2136 | EA | 2'-0" Accessible Steps (GameTime 80643) | 1,803.07 | 273.11 |
| 11 68 13 00-2137 | EA | 4'-0" Accessible Steps (GameTime 80644) | 3,323.40 | 504.36 |
| 11 68 13 00-2138 | EA | 6'-0" Accessible Steps (GameTime 80645) | 4,843.72 | 735.62 |
| 11 68 13 00-2139 | EA | 3'-0" Punch Access Ladder (GameTime 80646) | 2,022.45 | 306.92 |
| 11 68 13 00-2140 | EA | 4'-0" Punch Access Ladder (GameTime 80648) | 2,280.38 | 345.55 |
| 11 68 13 00-2141 | EA | 5'-0" Punch Access Ladder (GameTime 80650) | 2,541.25 | 386.32 |
| 11 68 13 00-2142 | EA | 6'-0" Punch Access Ladder (GameTime 80652) | 2,799.18 | 424.96 |
| 11 68 13 00-2143 | EA | 3'-0" Transfer Point (GameTime 80653) | 2,588.15 | 393.30 |
| 11 68 13 00-2144 | EA | 4'-0" Transfer Point (GameTime 80654) | 3,203.45 | 486.66 |
| 11 68 13 00-2145 | EA | 5'-0" Transfer Point (GameTime 80655) | 3,818.76 | 580.03 |
| 11 68 13 00-2146 | EA | Access Attachment 3' And 4' (GameTime 80656) | 651.16 | 98.73 |
| 11 68 13 00-2147 | EA | Access Attachment 5' (GameTime 80657) | 1,115.17 | 102.48 |
| 11 68 13 00-2148 | EA | 8'-0" Access Ladder (GameTime 80662) | 3,193.75 | 485.05 |
| 11 68 13 00-2149 | EA | Overhead Ladder Access Package (GameTime 80663) | 724.20 | 109.46 |
| 11 68 13 00-2150 | EA | Archway Kick Plate, 1'-6" (GameTime 80664) | 1,059.47 | 160.44 |
| 11 68 13 00-2151 | EA | Archway Kick Plate Package (GameTime 80665) | 1,070.52 | 162.04 |
| 11 68 13 00-2152 | EA | 3'-0" Transfer Platform (GameTime 80673) | 3,482.13 | 529.05 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2153 | EA | 4'-0" Transfer Platform (GameTime 80674) | 4,371.82 | 663.19 |
| 11 68 13 00-2154 | EA | 5'-0" Transfer Platform (GameTime 80675) | 5,264.45 | 798.93 |
| 11 68 13 00-2155 | EA | Access Dragon (GameTime 80676) | 6,169.48 | 936.30 |
| 11 68 13 00-2156 | EA | 1'-6" Punched Stairs - CSA (GameTime 80681) | 1,658.32 | 252.19 |
| 11 68 13 00-2157 | EA | 2'-0" Punched Stairs - CSA (GameTime 80682) | 1,856.96 | 282.23 |
| 11 68 13 00-2158 | EA | 2'-6" Punched Stairs - CSA (GameTime 80683) | 2,055.59 | 312.28 |
| 11 68 13 00-2159 | EA | 3'-0" Punched Stairs - CSA (GameTime 80684) | 2,254.23 | 342.32 |
| 11 68 13 00-2160 | EA | Accessible Trans Step Package (GameTime 80685) | 1,069.17 | 162.04 |
| 11 68 13 00-2161 | EA | Handhold/Kick Plate Package (GameTime 80686) | 560.07 | 84.77 |
| 11 68 13 00-2162 | EA | Handhold/Kick Plate Package (GameTime 80687) | 648.96 | 59.77 |
| 11 68 13 00-2163 | EA | 2' Tri Transfer Platform (GameTime 80688) | 3,200.96 | 294.73 |
| 11 68 13 00-2164 | EA | Handhold Package (GameTime 80689) | 188.94 | 28.44 |
| 11 68 13 00-2165 | EA | 6" Accessible Step (GameTime 80690) | 1,049.77 | 158.82 |
| 11 68 13 00-2166 | EA | 90 Degree Caterpillar Attachment (GameTime 80691) | 2,288.73 | 347.69 |
| 11 68 13 00-2167 | EA | Inchworm Climber Attachment (GameTime 80692) | 2,252.88 | 342.32 |
| 11 68 13 00-2168 | EA | Inchworm Climber Link (GameTime 80693) | 2,808.87 | 426.57 |
| 11 68 13 00-2169 | EA | 12" Stepped Platform (GameTime 80694) | 1,603.07 | 243.60 |
| 11 68 13 00-2170 | EA | Archway Step Package - 2' Rise (GameTime 80695) | 1,611.42 | 245.21 |
| 11 68 13 00-2171 | EA | 4' Crawl Tube With Spy Holes (GameTime 80701) | 1,753.47 | 266.13 |
| 11 68 13 00-2172 | EA | 8' Crawl Tube With Spy Holes (GameTime 80702) | 2,459.86 | 373.98 |
| 11 68 13 00-2173 | EA | 2' Crawl Tube With Spy Holes (GameTime 80703) | 1,521.69 | 231.26 |
| 11 68 13 00-2174 | EA | 90 Degree Crawl Tube With Spy (GameTime 80704) | 1,718.97 | 260.77 |
| 11 68 13 00-2175 | EA | LCrawl Tube (GameTime 80705) | 2,510.80 | 380.96 |
| 11 68 13 00-2176 | EA | P-A-B " L" Crawl Tube - Clear (GameTime 80706) | 3,998.00 | 606.85 |
| 11 68 13 00-2177 | EA | P-A-B " L" Crawl Tube - Smoke (GameTime 80707) | 3,998.00 | 606.85 |
| 11 68 13 00-2178 | EA | Crawl Tube Attachment (GameTime 80708) | 1,276.14 | 194.23 |
| 11 68 13 00-2179 | EA | 180 Degree Crawl Tube (GameTime 80709) | 2,592.21 | 393.30 |
| 11 68 13 00-2180 | EA | 4' Clear Crawl Tube (GameTime 80710 | 3,137.16 | 475.93 |
| 11 68 13 00-2181 | EA | 8' Clear Crawl Tube (GameTime 80711) | 5,307.30 | 805.91 |
| 11 68 13 00-2182 | EA | 4' Smoke Crawl Tube (GameTime 80712) | 3,137.16 | 475.93 |
| 11 68 13 00-2183 | EA | 8' Smoke Crawl Tube (GameTime 80713) | 5,307.30 | 805.91 |
| 11 68 13 00-2184 | EA | S' Crawl Tube (GameTime 80714) | 2,419.72 | 367.01 |
| 11 68 13 00-2185 | EA | 8' Tunnel-Up (GameTime 80715) | 3,191.05 | 485.05 |
| 11 68 13 00-2186 | EA | Sidewinder Crawl Tube (GameTime 80717) | 2,912.38 | 442.66 |
| 11 68 13 00-2187 | EA | Boomerang Crawl Tube (GameTime 80718) | 3,373.00 | 511.34 |
| 11 68 13 00-2188 | EA | Big Dipper Crawl Tube (GameTime 80719) | 2,116.24 | 320.86 |
| 11 68 13 00-2189 | EA | Down Under Crawl Tube (GameTime 80720) | 4,158.08 | 631.53 |
| 11 68 13 00-2190 | EA | Tsunami Crawl Tube (GameTime 80721) | 4,158.08 | 631.53 |
| 11 68 13 00-2191 | EA | 30" Punched Crawl Tube Above Deck (GameTime 80722) | 5,086.56 | 772.64 |
| 11 68 13 00-2192 | EA | 30" Punched Crawl Tube Below Deck (GameTime 80723) | 5,580.32 | 846.70 |
| 11 68 13 00-2193 | EA | 4-Way Crawl Tube (GameTime 80724) | 3,509.63 | 532.80 |
| 11 68 13 00-2194 | EA | Criss Cross Crawl Tube (GameTime 80725) | 6,351.66 | 964.74 |
| 11 68 13 00-2195 | EA | Double Down Under Crawl Tube (GameTime 80726) | 5,788.66 | 878.35 |
| 11 68 13 00-2196 | EA | Zig Zag Crawl Tube (GameTime 80727) | 5,029.96 | 763.53 |
| 11 68 13 00-2197 | EA | Rung Enclosure (GameTime 80776) | 805.60 | 121.80 |
| 11 68 13 00-2198 | EA | Dolphin Enclosure (GameTime 80778) | 1,189.12 | 179.75 |
| 11 68 13 00-2199 | EA | Shooting Star Enclosure (GameTime 80784) | 950.58 | 144.87 |
| 11 68 13 00-2200 | EA | Butterfly Enclosure (GameTime 80788) | 950.58 | 144.87 |
| 11 68 13 00-2201 | EA | Custom Steel Enclosure (GameTime 80789) | 1,189.12 | 179.75 |
| 11 68 13 00-2202 | EA | Eagle Perch Enclosure (GameTime 80792) | 950.58 | 144.87 |
| 11 68 13 00-2203 | EA | Stencil Enclosure (GameTime 80807) | 950.58 | 144.87 |
| 11 68 13 00-2204 | EA | Crow' S Nest Platform (GameTime 80809) | 1,487.19 | 225.90 |
| 11 68 13 00-2205 | EA | Crow' S Nest With Steer Wheel (GameTime 80810) | 1,696.87 | 257.55 |
| 11 68 13 00-2206 | EA | Veranda (GameTime 80814) | 1,767.22 | 268.28 |
| 11 68 13 00-2207 | EA | Steering Wheel Enclosure (GameTime 80815) | 1,018.22 | 155.07 |
| 11 68 13 00-2208 | EA | Double Steering Wheel Enclosure (GameTime 80816) | 1,209.86 | 183.50 |
| 11 68 13 00-2209 | EA | Contoured Seat Panel (GameTime 80817) | 1,245.70 | 188.87 |
| 11 68 13 00-2210 | EA | Funnel Enclosure (GameTime 80818) | 780.79 | 118.04 |
| 11 68 13 00-2211 | EA | Metal Mirror Panel (GameTime 80819) | 1,535.44 | 232.86 |
| 11 68 13 00-2212 | EA | Balustrade Enclosure (GameTime 80820) | 1,084.27 | 164.19 |
| 11 68 13 00-2213 | EA | Enclosure With Timber (GameTime 80821) | 1,276.14 | 194.23 |
| 11 68 13 00-2214 | EA | Flat Mirror Panel (GameTime 80822) | 1,630.58 | 246.82 |
| 11 68 13 00-2215 | EA | Wavy Mirror Panel (GameTime 80826) | 2,644.75 | 401.88 |
| 11 68 13 00-2216 | EA | Rain Wheel Panel (GameTime 80827) | 1,847.25 | 280.62 |
| 11 68 13 00-2217 | EA | 4' Enclosure Panel With Graphics (GameTime 80828) | 805.60 | 121.80 |
| 11 68 13 00-2218 | EA | Accessibility Panel (GameTime 80829) | 871.88 | 132.53 |
| 11 68 13 00-2219 | EA | Window Panel (GameTime 80830) | 1,174.01 | 178.13 |
| 11 68 13 00-2220 | EA | Mini Bus Panel (GameTime 80831) | 1,138.16 | 172.77 |
| 11 68 13 00-2221 | EA | Piston Panel Enclosure (GameTime 80832) | 2,473.60 | 375.59 |
| 11 68 13 00-2222 | EA | Round Mirror Panel Enclosure (GameTime 80833) | 1,541.07 | 234.48 |
| 11 68 13 00-2223 | EA | Zoo Panel Enclosure (GameTime 80835) | 1,055.42 | 160.44 |
| 11 68 13 00-2224 | EA | Bubble Panel (GameTime 80836) | 1,055.42 | 160.44 |
| 11 68 13 00-2225 | EA | Bug Eye Panel (GameTime 80837) | 1,498.24 | 227.50 |
| 11 68 13 00-2226 | EA | Bright View Panel (GameTime 80838) | 1,345.14 | 204.42 |
| 11 68 13 00-2227 | EA | Space Window (GameTime 80839) | 1,189.12 | 179.75 |
| 11 68 13 00-2228 | EA | Interactive Panel - Animal (GameTime 80841) | 1,256.76 | 190.48 |
| 11 68 13 00-2229 | EA | Counting Panel (GameTime 80843) | 1,256.76 | 190.48 |
| 11 68 13 00-2230 | EA | Math Panel (GameTime 80844) | 1,256.76 | 190.48 |
| 11 68 13 00-2231 | EA | Objects Panel (GameTime 80845) | 1,256.76 | 190.48 |
| 11 68 13 00-2232 | EA | Shapes Panel (GameTime 80846) | 1,256.76 | 190.48 |
| 11 68 13 00-2233 | EA | Noah' S Ark Panel (GameTime 80847) | 1,256.76 | 190.48 |
| 11 68 13 00-2234 | EA | Endangered Species Panel (GameTime 80848) | 1,256.76 | 190.48 |
| 11 68 13 00-2235 | EA | Nature Panel (GameTime 80849) | 1,256.76 | 190.48 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2236 | EA | Solar Panel (GameTime 80850) | 1,256.76 | 190.48 |
| 11 68 13 00-2237 | EA | Tic-Tac-Toe Panel Enclosure (GameTime 80854) | 1,299.60 | 197.46 |
| 11 68 13 00-2238 | EA | Custom Text Disc Panel (GameTime 80855) | 1,695.52 | 257.55 |
| 11 68 13 00-2239 | EA | Custom Mascot Panel (GameTime 80856) | 1,902.50 | 289.21 |
| 11 68 13 00-2240 | EA | Anchors Away Panel (GameTime 80859) | 1,757.52 | 266.13 |
| 11 68 13 00-2241 | EA | Castle Window Panel (GameTime 80860) | 1,753.47 | 266.13 |
| 11 68 13 00-2242 | EA | Coat Of Arms Panel (GameTime 80861) | 1,414.14 | 215.16 |
| 11 68 13 00-2243 | EA | Count And Spell Panel (GameTime 80862) | 1,393.39 | 211.40 |
| 11 68 13 00-2244 | EA | Count And Spell Panel (GameTime 80863) | 2,128.65 | 323.01 |
| 11 68 13 00-2245 | EA | Maze Time Panel (GameTime 80864) | 1,823.82 | 276.86 |
| 11 68 13 00-2246 | EA | Ocean Liner Panel (GameTime 80865) | 1,823.82 | 276.86 |
| 11 68 13 00-2247 | EA | Royal Castle Panel (GameTime 80866) | 3,081.91 | 467.34 |
| 11 68 13 00-2248 | EA | Tower Guard Panel (GameTime 80867) | 3,517.98 | 534.41 |
| 11 68 13 00-2249 | EA | Contoured Seat - Below Deck (GameTime 80868) | 1,024.98 | 155.07 |
| 11 68 13 00-2250 | EA | Metal Storefront Panel (GameTime 80869) | 1,169.95 | 178.13 |
| 11 68 13 00-2251 | EA | Store Panel (GameTime 80876) | 1,276.14 | 194.23 |
| 11 68 13 00-2252 | EA | Battle Knight Panel (GameTime 80877) | 2,168.77 | 329.98 |
| 11 68 13 00-2253 | EA | Princess Panel (GameTime 80879) | 2,168.77 | 329.98 |
| 11 68 13 00-2254 | EA | Thespian Theater Panel (GameTime 80881) | 2,168.77 | 329.98 |
| 11 68 13 00-2255 | EA | Flat Mirror - Below Deck (GameTime 80883) | 1,630.58 | 246.82 |
| 11 68 13 00-2256 | EA | Wavy Mirror - Below Deck (GameTime 80884) | 2,764.69 | 419.59 |
| 11 68 13 00-2257 | EA | Rung Enclosure - Below Deck (GameTime 80886) | 805.60 | 121.80 |
| 11 68 13 00-2258 | EA | Dolphin Enclosure Below Deck (GameTime 80888) | 1,189.12 | 179.75 |
| 11 68 13 00-2259 | EA | Shooting Star Enclosure (GameTime 80895) | 1,189.12 | 179.75 |
| 11 68 13 00-2260 | EA | Butterfly Enclosure Below Deck (GameTime 80898) | 1,209.86 | 183.50 |
| 11 68 13 00-2261 | EA | Eagle Perch Enclosure Below Deck (GameTime 80903) | 1,189.12 | 179.75 |
| 11 68 13 00-2262 | EA | Stencil Enclosure Below Deck (GameTime 80907) | 1,189.12 | 179.75 |
| 11 68 13 00-2263 | EA | Custom Steel Enclosure Below (GameTime 80913) | 1,189.12 | 179.75 |
| 11 68 13 00-2264 | EA | Steering Wheel Enclosure Below (GameTime 80919) | 1,018.22 | 155.07 |
| 11 68 13 00-2265 | EA | Double Steering Wheel Enclosure (GameTime 80920) | 1,212.56 | 183.50 |
| 11 68 13 00-2266 | EA | Metal Mirror Panel - Below (GameTime 80922) | 1,535.44 | 232.86 |
| 11 68 13 00-2267 | EA | Enclosure With Timber Below (GameTime 80923) | 1,276.14 | 194.23 |
| 11 68 13 00-2268 | EA | Double Seat (GameTime 80924) | 1,085.72 | 99.96 |
| 11 68 13 00-2269 | EA | Leaning Rail (GameTime 80925) | 275.97 | 42.39 |
| 11 68 13 00-2270 | EA | Leaf Enclosure (GameTime 80926) | 978.07 | 148.09 |
| 11 68 13 00-2271 | EA | Telescope Enclosure (GameTime 80927) | 1,699.57 | 257.55 |
| 11 68 13 00-2272 | EA | Kaleidoscope Enclosure (GameTime 80928) | 1,757.52 | 266.13 |
| 11 68 13 00-2273 | EA | Gizmo Panel - 5 Gizmos (GameTime 80930) | 660.85 | 100.34 |
| 11 68 13 00-2274 | EA | Single Gizmo Panel (GameTime 80931) | 524.07 | 57.94 |
| 11 68 13 00-2275 | EA | Gizmo Panel ADA - 3 Gizmos Below Deck (GameTime 80932) | 866.32 | 79.94 |
| 11 68 13 00-2276 | EA | Decorative Panel (GameTime 80933) | 649.81 | 98.73 |
| 11 68 13 00-2277 | EA | Decorative Panel With Wheel (GameTime 80934) | 838.74 | 127.17 |
| 11 68 13 00-2278 | EA | Wide Platform Barrier (GameTime 80935) | 858.14 | 130.38 |
| 11 68 13 00-2279 | EA | Choo Panel (GameTime 80936) | 1,000.17 | 151.85 |
| 11 68 13 00-2280 | EA | Drivers Panel (GameTime 80937) | 1,000.17 | 151.85 |
| 11 68 13 00-2281 | EA | Telescope Enclosure Panel Below Deck (GameTime 80938) | 2,161.79 | 327.84 |
| 11 68 13 00-2282 | EA | Kaleidoscope Enclosure Panel Below Deck (GameTime 80939) | 1,855.61 | 282.23 |
| 11 68 13 00-2283 | EA | Double Steering Wheel Enclosure - 6" - 8' (GameTime 80940) | 1,285.85 | 195.84 |
| 11 68 13 00-2284 | EA | 30" Bubble Panel (GameTime 80941) | 1,077.51 | 164.19 |
| 11 68 13 00-2285 | EA | Arch Bridge - 98" Link (GameTime 81101) | 6,026.08 | 915.37 |
| 11 68 13 00-2286 | EA | Arch Bridge - 147" Link (GameTime 81102) | 6,853.78 | 1,040.39 |
| 11 68 13 00-2287 | EA | Challenge Canyon Bridge (GameTime 81103) | 3,693.17 | 560.70 |
| 11 68 13 00-2288 | EA | 90 Degree Curved Bridge (GameTime 81105) | 6,540.59 | 993.18 |
| 11 68 13 00-2289 | EA | S Curved Bridge (GameTime 81106) | 12,420.37 | 1,885.47 |
| 11 68 13 00-2290 | EA | 90 Degree Funnel Bridge (GameTime 81107) | 4,969.31 | 754.94 |
| 11 68 13 00-2291 | EA | Funnel Bridge - 49" (GameTime 81108) | 3,066.82 | 465.73 |
| 11 68 13 00-2292 | EA | Funnel Bridge - 98" (GameTime 81109) | 4,123.59 | 626.17 |
| 11 68 13 00-2293 | EA | Lo-Wave Bridge With Barrier (GameTime 81110) | 2,924.77 | 444.27 |
| 11 68 13 00-2294 | EA | Hi-Wave Bridge With Barrier (GameTime 81111) | 3,054.41 | 463.59 |
| 11 68 13 00-2295 | EA | Mini-Arch Bridge (GameTime 81112) | 3,086.21 | 468.95 |
| 11 68 13 00-2296 | EA | Suspension Bridge (GameTime 81113) | 6,181.89 | 938.45 |
| 11 68 13 00-2297 | EA | 90 Degree Lily Pad Link (GameTime 81114) | 3,276.50 | 497.39 |
| 11 68 13 00-2298 | EA | Straight Lily Pad 2 Deck (GameTime 81115) | 3,076.50 | 467.34 |
| 11 68 13 00-2299 | EA | Serpentine Lily Pad 2 Deck (GameTime 81116) | 3,393.75 | 515.09 |
| 11 68 13 00-2300 | EA | Straight Lily Pad 3 Deck (GameTime 81118) | 3,860.01 | 585.39 |
| 11 68 13 00-2301 | EA | Serpentine Lily Pad 3 Deck (GameTime 81119) | 4,180.18 | 634.75 |
| 11 68 13 00-2302 | EA | Sky Bridge (GameTime 81121) | 7,849.89 | 1,192.23 |
| 11 68 13 00-2303 | EA | Funnel Suspension Bridge (GameTime 81140) | 6,246.81 | 948.64 |
| 11 68 13 00-2304 | EA | Incline Cosmix Offset (GameTime 81141) | 2,000.35 | 303.15 |
| 11 68 13 00-2305 | EA | Incline Cosmix Center (GameTime 81142) | 1,963.15 | 298.33 |
| 11 68 13 00-2306 | EA | Giant Wave Climber Link (GameTime 81143) | 3,182.71 | 483.44 |
| 11 68 13 00-2307 | EA | Mini Pod Link, Single (GameTime 81144) | 1,010.51 | 149.71 |
| 11 68 13 00-2308 | EA | Mini Pod Link, Double (GameTime 81145) | 2,040.48 | 310.67 |
| 11 68 13 00-2309 | EA | Inclined Mini Pod Link 1'-0" - 2'-6" (GameTime 81146) | 1,012.58 | 153.46 |
| 11 68 13 00-2310 | EA | Inclined Mini Pod Link 1'-0" - 3'-0" (GameTime 81147) | 2,080.39 | 315.50 |
| 11 68 13 00-2311 | EA | 1'-0" Stepped Platform (GameTime 81201) | 2,145.33 | 326.23 |
| 11 68 13 00-2312 | EA | 2'-0" Stepped Platform (GameTime 81202) | 2,371.47 | 360.03 |
| 11 68 13 00-2313 | EA | 2'-6" Stepped Platform (GameTime 81203) | 3,113.72 | 472.71 |
| 11 68 13 00-2314 | EA | 3'-0" Stepped Platform (GameTime 81204) | 3,417.19 | 518.32 |
| 11 68 13 00-2315 | EA | 4'-0" Stepped Platform (GameTime 81205) | 3,995.30 | 606.85 |
| 11 68 13 00-2316 | EA | 3'-0" Peek-A-Boo-Clear (GameTime 81216) | 3,552.48 | 539.78 |
| 11 68 13 00-2317 | EA | 4'-0" Peek-A-Boo-Clear (GameTime 81217) | 3,832.50 | 582.17 |
| 11 68 13 00-2318 | EA | 5'-0" Peek-A-Boo-Clear (GameTime 81218) | 4,112.52 | 624.55 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2319 | EA | 6'-0" Peek-A-Boo-Clear (GameTime 81219) | 4,392.57 | 666.41 |
| 11 68 13 00-2320 | EA | 3'-0" Peek-A-Boo-Smoke (GameTime 81220) | 3,552.48 | 539.78 |
| 11 68 13 00-2321 | EA | 4'-0" Peek-A-Boo-Smoke (GameTime 81221) | 3,832.50 | 582.17 |
| 11 68 13 00-2322 | EA | 5'-0" Peek-A-Boo-Smoke (GameTime 81222) | 4,112.52 | 624.55 |
| 11 68 13 00-2323 | EA | 6'-0" Peek-A-Boo-Smoke (GameTime 81223) | 4,392.57 | 666.41 |
| 11 68 13 00-2324 | EA | 4'-0" Quick 'L' Tube Slide (GameTime 81224) | 2,599.19 | 394.91 |
| 11 68 13 00-2325 | EA | 5'-0" Quick 'L' Tube Slide (GameTime 81225) | 2,959.27 | 449.63 |
| 11 68 13 00-2326 | EA | 6'-0" Quick 'L' Tube Slide (GameTime 81226) | 3,319.34 | 504.36 |
| 11 68 13 00-2327 | EA | 8' Quick 'L'Tube Slide (GameTime 81227) | 4,113.88 | 624.55 |
| 11 68 13 00-2328 | EA | 8' Quick 'L'Tube Slide Clear (GameTime 81228) | 5,401.09 | 819.86 |
| 11 68 13 00-2329 | EA | 8' Quick 'L'Tube Slide Smoke (GameTime 81229) | 5,401.09 | 819.86 |
| 11 68 13 00-2330 | EA | 4'-0"'L'Tube Slide (GameTime 81230) | 2,741.24 | 416.37 |
| 11 68 13 00-2331 | EA | 5'-0"'L'Tube Slide (GameTime 81231) | 3,017.21 | 458.76 |
| 11 68 13 00-2332 | EA | 6'-0"'L'Tube Slide (GameTime 81232) | 3,291.60 | 499.00 |
| 11 68 13 00-2333 | EA | 4'-0" Peek-A-Boo Clear (GameTime 81233) | 3,942.75 | 597.73 |
| 11 68 13 00-2334 | EA | 5'-0" Peek-A-Boo Clear (GameTime 81234) | 4,287.72 | 650.85 |

## 11 68 13 00-2335 Playground Equipment (GameTime Models 81235 To 81652) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-2336 | EA | 6'-0" Peek-A-Boo Clear (GameTime 81235) | 4,631.34 | 703.97 |
| 11 68 13 00-2337 | EA | 4'-0" Peek-A-Boo Smoke (GameTime 81236) | 4,011.74 | 608.46 |
| 11 68 13 00-2338 | EA | 5'-0" Peek-A-Boo Smoke (GameTime 81237) | 4,294.72 | 652.45 |
| 11 68 13 00-2339 | EA | 6'-0" Peek-A-Boo Smoke (GameTime 81238) | 4,574.75 | 694.84 |
| 11 68 13 00-2340 | EA | 5' Quick ' S' Tube Slide (GameTime 81239) | 3,077.86 | 467.34 |
| 11 68 13 00-2341 | EA | 6' Quick ' S' Tube Slide (GameTime 81240) | 3,471.07 | 527.44 |
| 11 68 13 00-2342 | EA | 4' ' S' Tube Slide (GameTime 81241) | 2,861.19 | 434.07 |
| 11 68 13 00-2343 | EA | 5' ' S' Tube Slide (GameTime 81242) | 3,193.75 | 485.05 |
| 11 68 13 00-2344 | EA | 6' ' S' Tube Slide (GameTime 81243) | 3,522.04 | 534.41 |
| 11 68 13 00-2345 | EA | 5' ' S' Peek-A-Boo Clear (GameTime 81244) | 4,381.53 | 664.80 |
| 11 68 13 00-2346 | EA | 6' ' S' Peek-A-Boo Clear (GameTime 81245) | 4,658.85 | 707.18 |
| 11 68 13 00-2347 | EA | 5' ' S' Peek-A-Boo Smoke (GameTime 1246) | 4,461.56 | 677.14 |
| 11 68 13 00-2348 | EA | 6' ' S' Peek-A-Boo Smoke (GameTime 81247) | 4,914.08 | 745.82 |
| 11 68 13 00-2349 | EA | Spiral Tube Slide (GameTime 81248) | 4,450.52 | 675.53 |
| 11 68 13 00-2350 | EA | 120 Degree Tube Slide (GameTime 81249) | 3,464.09 | 525.82 |
| 11 68 13 00-2351 | EA | 2'-0" Straight Tube Slide (GameTime 81250) | 2,056.94 | 312.28 |
| 11 68 13 00-2352 | EA | 3'-0" Straight Tube Slide (GameTime 81251) | 2,348.02 | 356.28 |
| 11 68 13 00-2353 | EA | 4'-0" Straight Tube Slide (GameTime 81252) | 2,639.10 | 400.28 |
| 11 68 13 00-2354 | EA | 5'-0" Straight Tube Slide (GameTime 81253) | 2,930.18 | 444.27 |
| 11 68 13 00-2355 | EA | 6'-0" Straight Tube Slide (GameTime 81254) | 3,226.90 | 490.42 |
| 11 68 13 00-2356 | EA | Wiggle Slide (GameTime 81255) | 4,624.34 | 701.82 |
| 11 68 13 00-2357 | EA | Flip Slide (GameTime 81265) | 2,501.11 | 379.34 |
| 11 68 13 00-2358 | EA | Flip Slide With Tunnel (GameTime 81266) | 2,790.85 | 423.34 |
| 11 68 13 00-2359 | EA | Flip Slide With Hood (GameTime 81267) | 2,505.40 | 380.96 |
| 11 68 13 00-2360 | EA | Wishbone Slide (GameTime 81268) | 4,485.01 | 680.89 |
| 11 68 13 00-2361 | EA | Wildslide Exit Section (GameTime 81274) | 921.48 | 139.50 |
| 11 68 13 00-2362 | EA | Wildslide Straight Section (GameTime 81275) | 433.12 | 65.46 |
| 11 68 13 00-2363 | EA | Wildslide Left Curve (GameTime 81276) | 433.12 | 65.46 |
| 11 68 13 00-2364 | EA | Wildslide Right Curve (GameTime 81277) | 433.12 | 65.46 |
| 11 68 13 00-2365 | EA | Wildslide 3' Support (GameTime 81278) | 175.19 | 26.29 |
| 11 68 13 00-2366 | EA | Wildslide 4' Support (GameTime 81279) | 199.99 | 30.04 |
| 11 68 13 00-2367 | EA | Little Foot Slide (GameTime 81286) | 1,313.35 | 199.06 |
| 11 68 13 00-2368 | EA | Little Foot With Hood (GameTime 81287) | 1,335.44 | 202.82 |
| 11 68 13 00-2369 | EA | 3'-0" S.S. Straight Chuter (GameTime 81288) | 2,076.33 | 315.50 |
| 11 68 13 00-2370 | EA | 4'-0" S.S. Straight Chuter (GameTime 81289) | 2,332.92 | 354.67 |
| 11 68 13 00-2371 | EA | 5'-0" S.S. Straight Chuter (GameTime 81290) | 2,589.50 | 393.30 |
| 11 68 13 00-2372 | EA | 6'-0" S.S. Straight Chuter (GameTime 81291) | 2,846.09 | 431.93 |
| 11 68 13 00-2373 | EA | 7'-0" S.S. Straight Chuter (GameTime 81292) | 3,102.66 | 471.10 |
| 11 68 13 00-2374 | EA | 8'-0" S.S. Straight Chuter (GameTime 81293) | 3,359.24 | 509.73 |
| 11 68 13 00-2375 | EA | 3'-0" S.S. Double Chuter (GameTime 81294) | 3,218.56 | 488.27 |
| 11 68 13 00-2376 | EA | 4'-0" S.S. Double Chuter (GameTime 81295) | 3,603.42 | 546.76 |
| 11 68 13 00-2377 | EA | 5'-0" S.S. Double Chuter (GameTime 81296) | 4,080.73 | 619.19 |
| 11 68 13 00-2378 | EA | 6'-0" S.S. Double Chuter (GameTime 81297) | 4,558.06 | 691.63 |
| 11 68 13 00-2379 | EA | 7'-0" S.S. Double Chuter (GameTime 81298) | 5,038.32 | 765.67 |
| 11 68 13 00-2380 | EA | 8'-0" S.S. Double Chuter (GameTime 81299) | 5,515.63 | 837.57 |
| 11 68 13 00-2381 | EA | Bigfoot Slide (GameTime 81300) | 6,526.84 | 991.03 |
| 11 68 13 00-2382 | EA | 6'-0" Rockslide (GameTime 81301) | 6,879.94 | 1,044.14 |
| 11 68 13 00-2383 | EA | 7'-0" Rockslide (GameTime 81303) | 6,879.94 | 1,044.14 |
| 11 68 13 00-2384 | EA | 8'-0" Rockslide (GameTime 81305) | 6,879.94 | 1,044.14 |
| 11 68 13 00-2385 | EA | 4'-0" S.S. Spiral Slide (GameTime 81311) | 20,609.56 | 3,128.68 |
| 11 68 13 00-2386 | EA | 5'-0" S.S. Spiral Slide (GameTime 81312) | 20,655.18 | 3,135.65 |
| 11 68 13 00-2387 | EA | 6'-0" S.S. Spiral Slide (GameTime 81313) | 20,700.71 | 3,142.63 |
| 11 68 13 00-2388 | EA | Sky-Hi Spiral Tube Slide (GameTime 81314) | 4,620.29 | 701.82 |
| 11 68 13 00-2389 | EA | Sky-Hi Spiral P-A-B Clear (GameTime 81315) | 6,239.83 | 947.03 |
| 11 68 13 00-2390 | EA | Sky-Hi Spiral P-A-B Smoke (GameTime 81316) | 6,239.83 | 947.03 |
| 11 68 13 00-2391 | EA | 8' Straight Tube Slide (GameTime 81317) | 4,029.79 | 612.22 |
| 11 68 13 00-2392 | EA | 8' Straight P-A-B-Clear (GameTime 81318) | 5,424.53 | 823.62 |
| 11 68 13 00-2393 | EA | 8' Straight P-A-B-Smoke (GameTime 81319) | 5,424.53 | 823.62 |
| 11 68 13 00-2394 | EA | 4' F5 Slide Attachment (GameTime 81320) | 6,315.81 | 959.37 |
| 11 68 13 00-2395 | EA | 5'-0" F5 Spiral Slide (GameTime 81321) | 6,100.48 | 926.10 |
| 11 68 13 00-2396 | EA | 6' F5 Slide Attachment (GameTime 81322) | 5,886.74 | 894.45 |
| 11 68 13 00-2397 | EA | 1' Wildslide Exit Section (GameTime 81323) | 663.55 | 100.34 |
| 11 68 13 00-2398 | EA | Wildslide 135 Degree Section (GameTime 81324) | 687.01 | 104.09 |
| 11 68 13 00-2399 | EA | Wildslide Entrance Section (GameTime 81325) | 1,176.71 | 178.13 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2400 | EA | Wildslide Double Entrance Section (GameTime 81326) | 3,051.71 | 463.59 |
| 11 68 13 00-2401 | EA | 4'-6" F5 Spiral Slide (GameTime 81327) | 6,315.81 | 959.37 |
| 11 68 13 00-2402 | EA | 5'-6" F5 Spiral Slide (GameTime 81328) | 6,100.48 | 926.10 |
| 11 68 13 00-2403 | EA | Double Over-N-Under Wildslide (GameTime 81329) | 7,387.69 | 1,121.95 |
| 11 68 13 00-2404 | EA | Wilderslide Outrigger (GameTime 81330) | 212.39 | 31.66 |
| 11 68 13 00-2405 | EA | 4'-0" F5 Spiral Slide (GameTime 81331) | 5,886.74 | 894.45 |
| 11 68 13 00-2406 | EA | 4'-6" F5 Spiral Slide (GameTime 81332) | 5,886.74 | 894.45 |
| 11 68 13 00-2407 | EA | 5'-0" F5 Spiral Slide (GameTime 81333) | 5,671.41 | 860.64 |
| 11 68 13 00-2408 | EA | 5'-6" F5 Spiral Slide (GameTime 81334) | 5,671.41 | 860.64 |
| 11 68 13 00-2409 | EA | 6'-0" F5 Spiral Slide (GameTime 81335) | 5,459.03 | 828.99 |
| 11 68 13 00-2410 | EA | 4' Zip Slide (GameTime 81337) | 1,790.66 | 271.50 |
| 11 68 13 00-2411 | EA | 5' Zip Slide (GameTime 81338) | 1,963.15 | 298.33 |
| 11 68 13 00-2412 | EA | 6' Wave Zip Slide (GameTime 81339) | 2,192.23 | 333.21 |
| 11 68 13 00-2413 | EA | Rumble Slide With Metal Enclosure (GameTime 81340) | 2,324.57 | 352.52 |
| 11 68 13 00-2414 | EA | Double Slide With Metal Enclosure (GameTime 81341) | 2,473.60 | 375.59 |
| 11 68 13 00-2415 | EA | 6' Dueling Wave Zip Slide (GameTime 81342) | 2,800.54 | 424.96 |
| 11 68 13 00-2416 | EA | 4' Double Zip Slide (GameTime 81343) | 2,308.12 | 350.91 |
| 11 68 13 00-2417 | EA | 5' Double Zip Slide (GameTime 81344) | 2,592.21 | 393.30 |
| 11 68 13 00-2418 | EA | 7' Double Zip Slide (GameTime 81345) | 3,905.55 | 592.36 |
| 11 68 13 00-2419 | EA | 3' Wave Zip Slide (GameTime 81346) | 1,324.40 | 201.21 |
| 11 68 13 00-2420 | EA | 3' Curved Zip Slide (GameTime 81347) | 1,429.24 | 216.77 |
| 11 68 13 00-2421 | EA | 3' Rumble And Roll Zip Slide (GameTime 81348) | 1,895.51 | 287.59 |
| 11 68 13 00-2422 | EA | Zip Slide - 7'-6", 8'-0" (GameTime 81349) | 2,985.42 | 453.40 |
| 11 68 13 00-2423 | EA | Zip Slide With Gizmos - 7'-6", 8'-0" (GameTime 81350) | 3,981.54 | 604.70 |
| 11 68 13 00-2424 | EA | 2' And 3' Climbing Pole (GameTime 81451) | 1,082.92 | 164.19 |
| 11 68 13 00-2425 | EA | 4' And 5' Climbing Pole (GameTime 81452) | 1,092.62 | 165.80 |
| 11 68 13 00-2426 | EA | 6' Climbing Pole (GameTime 81453) | 1,267.80 | 192.09 |
| 11 68 13 00-2427 | EA | 2'-6" And 3-6" Climbing Pole (GameTime 81454) | 991.84 | 149.71 |
| 11 68 13 00-2428 | EA | 2'-0" Oset Horizontal Ladder (GameTime 81460) | 1,335.44 | 202.82 |
| 11 68 13 00-2429 | EA | 2'-6" Oset Horizontal Ladder (GameTime 81461) | 1,401.74 | 213.55 |
| 11 68 13 00-2430 | EA | 3'-0" Oset Horizontal Ladder (GameTime 81462) | 1,465.09 | 222.13 |
| 11 68 13 00-2431 | EA | Oset Horizontal Ladder Link (GameTime 81463) | 983.72 | 149.71 |
| 11 68 13 00-2432 | EA | SHorizontal Ladder 1'-6" Attachment (GameTime 81464) | 1,189.12 | 179.75 |
| 11 68 13 00-2433 | EA | SHorizontal Ladder 2'-0" Attachment (GameTime 81465) | 1,251.36 | 190.48 |
| 11 68 13 00-2434 | EA | SHorizontal Ladder 2'-6" Attachment (GameTime 81466) | 1,310.65 | 199.06 |
| 11 68 13 00-2435 | EA | SHorizontal Ladder 3'-0" Attachment (GameTime 81467) | 1,369.95 | 208.19 |
| 11 68 13 00-2436 | EA | SHorizontal Ladder Link (GameTime 81468) | 793.19 | 120.19 |
| 11 68 13 00-2437 | EA | 1'-6" Horizontal Loop Attachment 98" (GameTime 81469) | 1,181.00 | 179.75 |
| 11 68 13 00-2438 | EA | 2'-0" Horizontal Loop Attachment 98" (GameTime 81470) | 1,204.45 | 183.50 |
| 11 68 13 00-2439 | EA | 2'-6" Horizontal Loop Attachment 98" (GameTime 81471) | 1,227.90 | 186.73 |
| 11 68 13 00-2440 | EA | 3'-0" Horizontal Loop Attachment 98" (GameTime 81472) | 1,251.36 | 190.48 |
| 11 68 13 00-2441 | EA | Horizontal Ladder Link 98" (GameTime 81473) | 762.98 | 116.44 |
| 11 68 13 00-2442 | EA | 2'-6" Horizontal Loop Attachment 147" (GameTime 81476) | 1,405.79 | 213.55 |
| 11 68 13 00-2443 | EA | 3'-0" Horizontal Loop Attachment 147" (GameTime 81477) | 1,429.24 | 216.77 |
| 11 68 13 00-2444 | EA | Horizontal Ladder Link 147" (GameTime 81478) | 939.52 | 142.73 |
| 11 68 13 00-2445 | EA | 1'-6" 90 Degree Loop Ladder (GameTime 81479) | 1,267.80 | 192.09 |
| 11 68 13 00-2446 | EA | 2'-0" 90 Degree Loop Ladder (GameTime 81480) | 1,325.75 | 201.21 |
| 11 68 13 00-2447 | EA | 2'-6" 90 Degree Loop Ladder (GameTime 81481) | 1,383.70 | 209.79 |
| 11 68 13 00-2448 | EA | 3'-0" 90 Degree Loop Ladder (GameTime 81482) | 1,441.64 | 218.92 |
| 11 68 13 00-2449 | EA | 90 Degree Loop Ladder Link (GameTime 81483) | 856.79 | 130.38 |
| 11 68 13 00-2450 | EA | 1'-6" Loop Ladder Attachment 98" (GameTime 81484) | 1,312.00 | 199.06 |
| 11 68 13 00-2451 | EA | 2'-0" Loop Ladder Attachment 98" (GameTime 81485) | 1,334.09 | 202.82 |
| 11 68 13 00-2452 | EA | 2'-6" Loop Ladder Attachment 98" (GameTime 81486) | 1,356.19 | 206.57 |
| 11 68 13 00-2453 | EA | 3'-0" Loop Ladder Attachment 98" (GameTime 81487) | 1,378.29 | 209.79 |
| 11 68 13 00-2454 | EA | SHorizontal Loop Ladder Link 98 (GameTime 81488) | 871.88 | 132.53 |
| 11 68 13 00-2455 | EA | 1'-6" Rev Loop Ladder 98" (GameTime 81489) | 1,252.71 | 190.48 |
| 11 68 13 00-2456 | EA | 2'-0" Rev Loop Ladder 98" (GameTime 81490) | 1,303.65 | 197.46 |
| 11 68 13 00-2457 | EA | 2'-6" Rev Loop Ladder 98" (GameTime 81491) | 1,357.54 | 206.57 |
| 11 68 13 00-2458 | EA | 3'-0" Rev Loop Ladder 98" (GameTime 81492) | 1,408.50 | 213.55 |
| 11 68 13 00-2459 | EA | Rev ' S' Loop Ladder Link 98" (GameTime 81493) | 909.08 | 137.36 |
| 11 68 13 00-2460 | EA | 2'-0" Loop Climb Attachment Rev (GameTime 81495) | 2,950.93 | 448.03 |
| 11 68 13 00-2461 | EA | 3'-0" Loop Climb Attachment Rev (GameTime 81497) | 3,028.26 | 460.36 |
| 11 68 13 00-2462 | EA | 1'-6"/2'-0" Loop Climb Rev (GameTime 81498) | 2,459.86 | 373.98 |
| 11 68 13 00-2463 | EA | 2'-6"/3'-0" Loop Climb Rev (GameTime 81499) | 2,483.31 | 377.20 |
| 11 68 13 00-2464 | EA | 2'-0" Loop Space Climb Attachment (GameTime 81501) | 2,942.58 | 446.42 |
| 11 68 13 00-2465 | EA | 3'-0" Loop Space Climb Attachment (GameTime 81503) | 3,054.41 | 463.59 |
| 11 68 13 00-2466 | EA | 1'-6"/2'-0" Loop Space Link (GameTime 81504) | 2,459.86 | 373.98 |
| 11 68 13 00-2467 | EA | 2'-6"/3'-0" Loop Space Link (GameTime 81505) | 2,451.51 | 372.38 |
| 11 68 13 00-2468 | EA | 1'-6" Horizontal Loop Attachment 98" (GameTime 81506) | 1,245.70 | 188.87 |
| 11 68 13 00-2469 | EA | 2'-0" Horizontal Loop Attachment 98" (GameTime 81507) | 1,303.65 | 197.46 |
| 11 68 13 00-2470 | EA | 2'-6" Horizontal Loop Attachment 98" (GameTime 81508) | 1,361.60 | 206.57 |
| 11 68 13 00-2471 | EA | 3'-0" Horizontal Loop Attachment 98" (GameTime 81509) | 1,419.55 | 215.16 |
| 11 68 13 00-2472 | EA | Horizontal Loop Ladder Link 98" Link (GameTime 81510) | 836.04 | 127.17 |
| 11 68 13 00-2473 | EA | 3'-0" Horizontal Loop Attachment 147" (GameTime 81514) | 1,658.32 | 252.19 |
| 11 68 13 00-2474 | EA | Horizontal Loop Ladder Link 147" (GameTime 81515) | 1,048.42 | 158.82 |
| 11 68 13 00-2475 | EA | 1'-6" Horizontal Rail Attachment 98" (GameTime 81516) | 1,001.52 | 151.85 |
| 11 68 13 00-2476 | EA | 2'-0" Horizontal Rail Attachment 98" (GameTime 81517) | 1,024.98 | 155.07 |
| 11 68 13 00-2477 | EA | 2'-6" Horizontal Rail Attachment 98" (GameTime 81518) | 1,048.42 | 158.82 |
| 11 68 13 00-2478 | EA | 3'-0" Horizontal Rail Attachment 98" (GameTime 81519) | 1,071.88 | 162.04 |
| 11 68 13 00-2479 | EA | Horizontal Rail Link 98" (GameTime 81520) | 616.64 | 93.36 |
| 11 68 13 00-2480 | EA | 1'-6" Horizontal Rail Attachment 147" (GameTime 81521) | 1,171.31 | 178.13 |
| 11 68 13 00-2481 | EA | 2'-0" Horizontal Rail Attachment 147" (GameTime 81522) | 1,194.76 | 181.90 |
| 11 68 13 00-2482 | EA | 2'-6" Horizontal Rail Attachment 147" (GameTime 81523) | 1,218.21 | 185.11 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2483 | EA | 3'-0" Horizontal Rail Attachment 147" (GameTime 81524) | 1,241.65 | 188.87 |
| 11 68 13 00-2484 | EA | Horizontal Rail Link 147" (GameTime 81525) | 782.14 | 118.04 |
| 11 68 13 00-2485 | EA | 1'-6" Overhead Tree Climb (GameTime 81526) | 1,212.56 | 183.50 |
| 11 68 13 00-2486 | EA | 2'-0" Overhead Tree Climb (GameTime 81527) | 1,265.10 | 192.09 |
| 11 68 13 00-2487 | EA | 2'-6" Overhead Tree Climb (GameTime 81528) | 1,314.70 | 199.06 |
| 11 68 13 00-2488 | EA | 3'-0" Overhead Tree Climb (GameTime 81529) | 1,367.24 | 208.19 |
| 11 68 13 00-2489 | EA | Overhead Tree Climber Link (GameTime 81530) | 762.98 | 116.44 |
| 11 68 13 00-2490 | EA | 1'-6" Skywheel Attachment (GameTime 81531) | 2,394.92 | 363.25 |
| 11 68 13 00-2491 | EA | 2'-0" Skywheel Attachment (GameTime 81532) | 2,455.57 | 372.38 |
| 11 68 13 00-2492 | EA | 2'-6" Skywheel Attachment (GameTime 81533) | 2,519.16 | 382.57 |
| 11 68 13 00-2493 | EA | 3'-0" Skywheel Attachment (GameTime 81534) | 2,579.80 | 391.69 |
| 11 68 13 00-2494 | EA | Skywheel Link (GameTime 81535) | 1,964.50 | 298.33 |
| 11 68 13 00-2495 | EA | 1'-6" Swing-N-Sway Attachment (GameTime 81536) | 2,614.30 | 397.05 |
| 11 68 13 00-2496 | EA | 2'-0" Swing-N-Sway Attachment (GameTime 81537) | 2,636.40 | 400.28 |
| 11 68 13 00-2497 | EA | 2'-6" Swing-N-Sway Attachment (GameTime 81538) | 2,658.49 | 404.03 |
| 11 68 13 00-2498 | EA | 3'-0" Swing-N-Sway Attachment (GameTime 81539) | 2,680.59 | 407.25 |
| 11 68 13 00-2499 | EA | Swing-N-Sway Link (GameTime 81540) | 2,172.83 | 329.98 |
| 11 68 13 00-2500 | EA | 1'-6" Trapeze Bar Attachment (GameTime 81541) | 2,501.11 | 379.34 |
| 11 68 13 00-2501 | EA | 2'-0" Trapeze Bar Attachment (GameTime 81542) | 2,524.57 | 382.57 |
| 11 68 13 00-2502 | EA | 2'-6" Trapeze Bar Attachment (GameTime 81543) | 2,548.01 | 386.32 |
| 11 68 13 00-2503 | EA | 3'-0" Trapeze Bar Attachment (GameTime 81544) | 2,571.46 | 389.54 |
| 11 68 13 00-2504 | EA | Trapeze Bar Link (GameTime 81545) | 2,196.28 | 333.21 |
| 11 68 13 00-2505 | EA | 3'-0" 90 Degree Trapeze Ring (GameTime 81550) | 1,392.04 | 211.40 |
| 11 68 13 00-2506 | EA | 1'-6" Trap Ring Attachment 98" (GameTime 81551) | 1,709.27 | 259.15 |
| 11 68 13 00-2507 | EA | 2'-0" Trap Ring Attachment 98" (GameTime 81552) | 1,774.21 | 269.89 |
| 11 68 13 00-2508 | EA | 2'-6" Trap Ring Attachment 98" (GameTime 81553) | 1,836.21 | 278.48 |
| 11 68 13 00-2509 | EA | 3'-0" Trap Ring Attachment 98" (GameTime 81554) | 1,901.14 | 289.21 |
| 11 68 13 00-2510 | EA | Single Trapeze Link 98" (GameTime 81555) | 1,313.35 | 199.06 |
| 11 68 13 00-2511 | EA | 1'-6" Trap Ring Attachment 98" (GameTime 81556) | 2,570.10 | 389.54 |
| 11 68 13 00-2512 | EA | 2'-0" Trap Ring Attachment 98" (GameTime 81557) | 2,633.70 | 400.28 |
| 11 68 13 00-2513 | EA | 2'-6" Trap Ring Attachment 98" (GameTime 81558) | 2,694.34 | 409.40 |
| 11 68 13 00-2514 | EA | 3'-0" Trap Ring Attachment 98" (GameTime 81559) | 2,754.99 | 417.98 |
| 11 68 13 00-2515 | EA | Double Trapeze Link 98" (GameTime 81560) | 2,196.28 | 333.21 |
| 11 68 13 00-2516 | EA | 2'-0" "S" Trapeze Ladder (GameTime 81562) | 2,239.13 | 340.18 |
| 11 68 13 00-2517 | EA | 3'-0" "S" Trapeze Ladder (GameTime 81564) | 2,359.07 | 357.88 |
| 11 68 13 00-2518 | EA | S Trapeze Ladder Link (GameTime 81565) | 1,731.37 | 262.92 |
| 11 68 13 00-2519 | EA | 2'-0" Wild Goose Trapeze (GameTime 81567) | 2,662.55 | 404.03 |
| 11 68 13 00-2520 | EA | 3'-0" Wild Goose Trapeze (GameTime 81569) | 2,785.44 | 423.34 |
| 11 68 13 00-2521 | EA | 1'-6" Wild Goose Loop Ladder Attachment (GameTime 81570) | 1,799.01 | 273.11 |
| 11 68 13 00-2522 | EA | 2'-0" Wild Goose Loop Ladder Attachment (GameTime 81571) | 1,856.96 | 282.23 |
| 11 68 13 00-2523 | EA | 2'-6" Wild Goose Loop Ladder Attachment (GameTime 81572) | 1,914.91 | 290.82 |
| 11 68 13 00-2524 | EA | 3'-0" Wild Goose Loop Ladder Attachment (GameTime 81573) | 1,972.85 | 299.94 |
| 11 68 13 00-2525 | EA | Criss-Cross Loop Ladder (GameTime 81574) | 2,077.68 | 315.50 |
| 11 68 13 00-2526 | EA | 1'-6"/2' Wild Goose Trap (GameTime 81579) | 5,788.66 | 878.35 |
| 11 68 13 00-2527 | EA | 2'-6"/3' Wild Goose Trap (GameTime 81580) | 5,854.96 | 889.08 |
| 11 68 13 00-2528 | EA | 1'-6" And 2' Wild Goose Loop Link (GameTime 81581) | 7,622.60 | 705.57 |
| 11 68 13 00-2529 | EA | 2'-6" And 3' Wild Goose Loop Link (GameTime 81582) | 7,727.76 | 716.30 |
| 11 68 13 00-2530 | EA | Single Sky Bridge Loop Climb (GameTime 81583) | 775.38 | 118.04 |
| 11 68 13 00-2531 | EA | Single Sky Bridge Trapeze (GameTime 81584) | 1,397.45 | 211.40 |
| 11 68 13 00-2532 | EA | Skywheel Attachment (GameTime 81587) | 1,358.90 | 206.57 |
| 11 68 13 00-2533 | EA | Dip Station (GameTime 81651) | 537.97 | 81.02 |
| 11 68 13 00-2534 | EA | Ship's Bow (GameTime 81652) | 2,857.13 | 434.07 |

## 11 68 13 00-2535 Playground Equipment (GameTime Models >81654) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-2536 | EA | Cargo Net Wall - Single (Game Time 81654) | 975.37 | 148.09 |
| 11 68 13 00-2537 | EA | Cargo Net Wall - Double (Game Time 81655) | 1,752.11 | 266.13 |
| 11 68 13 00-2538 | EA | 1-Level Chin Bar (GameTime 81656) | 222.09 | 33.27 |
| 11 68 13 00-2539 | EA | 2-Level Chin Bar (GameTime 81657) | 444.17 | 67.07 |
| 11 68 13 00-2540 | EA | 3-Level Chin Bar (GameTime 81658) | 666.26 | 100.34 |
| 11 68 13 00-2541 | EA | Climbing Wall (GameTime 81659) | 438.76 | 67.07 |
| 11 68 13 00-2542 | EA | Track Ride 3 - Deck Span (GameTime 81660) | 2,676.30 | 405.64 |
| 11 68 13 00-2543 | EA | Track Ride 4 - Deck Span (GameTime 81661) | 2,996.47 | 455.00 |
| 11 68 13 00-2544 | EA | Wallcano Bench (GameTime 81663) | 1,205.64 | 172.77 |
| 11 68 13 00-2545 | EA | Crunch Bar (GameTime 81670) | 159.61 | 14.70 |
| 11 68 13 00-2546 | EA | 2-5 Age Appropriate Sign (GameTime 81671) | 198.64 | 30.04 |
| 11 68 13 00-2547 | EA | 5-12 Age Appropriate Sign (GameTime 81672) | 198.64 | 30.04 |
| 11 68 13 00-2548 | EA | 2-5 Age Sign (Spanish) (GameTime 81673) | 198.64 | 30.04 |
| 11 68 13 00-2549 | EA | 5-12 Age Sign (Spanish) (GameTime 81674) | 198.64 | 30.04 |
| 11 68 13 00-2550 | EA | 6" To 2'-0" Talk Tube (GameTime 81675) | 789.14 | 120.19 |
| 11 68 13 00-2551 | EA | 2'-6" To 3'-6" Talk Tube (GameTime 81676) | 838.74 | 127.17 |
| 11 68 13 00-2552 | EA | 4'-0" To 5'-0" Talk Tube (GameTime 81677) | 891.28 | 135.75 |
| 11 68 13 00-2553 | EA | 5'-6" To 7'-6" Talk Tube (GameTime 81678) | 940.87 | 142.73 |
| 11 68 13 00-2554 | EA | Ground Level Talk Tube (GameTime 81679) | 629.06 | 94.98 |
| 11 68 13 00-2555 | EA | Single Seat (GameTime 81680) | 333.92 | 50.98 |
| 11 68 13 00-2556 | EA | Turning Bar (GameTime 81681) | 333.13 | 32.95 |
| 11 68 13 00-2557 | EA | Telescope Upright Attachment (GameTime 81684) | 1,059.47 | 160.44 |
| 11 68 13 00-2558 | EA | Kaleidoscope Upright Attachment (GameTime 81685) | 1,037.37 | 157.21 |
| 11 68 13 00-2559 | EA | Therapeutic Rings Attachment (GameTime 81688) | 480.02 | 72.44 |
| 11 68 13 00-2560 | EA | Upper Body Trainer (GameTime 81690) | 1,658.32 | 252.19 |
| 11 68 13 00-2561 | EA | Single Steering Wheel (GameTime 81691) | 447.27 | 41.16 |
| 11 68 13 00-2562 | EA | Xcelerator Attachment (GameTime 81692) | 2,450.16 | 372.38 |
| 11 68 13 00-2563 | EA | Train Whistle (GameTime 81695) | 940.87 | 142.73 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2564 | EA | Crunch Bar (PS 2-5) (GameTime 81696) | 159.61 | 14.70 |
| 11 68 13 00-2565 | EA | Upper Body Trainer (GameTime 81701) | 3,216.02 | 460.36 |
| 11 68 13 00-2566 | EA | Skywheel (GameTime 81705) | 2,437.62 | 349.30 |
| 11 68 13 00-2567 | EA | Therapeutic Rings (GameTime 81707) | 1,196.86 | 171.17 |
| 11 68 13 00-2568 | EA | Bigfoot Slide (GameTime 81713) | 11,288.25 | 1,615.58 |
| 11 68 13 00-2569 | EA | Cargo Net Wall, Single (GameTime 81720) | 1,704.57 | 243.60 |
| 11 68 13 00-2570 | EA | Cargo Net Wall, Double (GameTime 81721) | 2,462.50 | 352.52 |
| 11 68 13 00-2571 | EA | Dragon Slide (GameTime 81722) | 10,956.11 | 1,567.83 |
| 11 68 13 00-2572 | EA | S.S. Spiral Without Arch (GameTime 81729) | 26,352.24 | 3,444.72 |
| 11 68 13 00-2573 | EA | S.S. Spiral With Arch (GameTime 81730) | 27,191.21 | 3,553.64 |
| 11 68 13 00-2574 | EA | Rockslide Without Arch (GameTime 81731) | 11,103.39 | 1,589.29 |
| 11 68 13 00-2575 | EA | Rockslide With Arch (GameTime 81732) | 12,322.74 | 1,763.67 |
| 11 68 13 00-2576 | EA | F5 Slide Without Arch (GameTime 81733) | 9,978.74 | 1,428.32 |
| 11 68 13 00-2577 | EA | F5 Slide With Arch (GameTime 81734) | 10,884.42 | 1,557.10 |
| 11 68 13 00-2578 | EA | Track Ride 3 - Deck (GameTime 81736) | 4,531.40 | 649.24 |
| 11 68 13 00-2579 | EA | Track Ride 4 - Deck (GameTime 81737) | 5,115.02 | 698.60 |
| 11 68 13 00-2580 | EA | 8' Zip Slide (GameTime 81738) | 7,856.89 | 1,026.44 |
| 11 68 13 00-2581 | EA | 8' Zip Slide With Gizmo (GameTime 81739) | 8,557.14 | 1,118.19 |
| 11 68 13 00-2582 | EA | Log Roll (GameTime 81740) | 1,722.14 | 246.82 |
| 11 68 13 00-2583 | EA | Swivel Meister (GameTime 81741) | 2,244.48 | 320.86 |
| 11 68 13 00-2584 | EA | Swivel Meister (GameTime 81742) | 1,140.87 | 172.77 |
| 11 68 13 00-2585 | EA | Log Roll (GameTime 81743) | 1,162.97 | 176.53 |
| 11 68 13 00-2586 | EA | 7' Double Wave Zip Slide (GameTime 81744) | 8,499.03 | 1,111.22 |
| 11 68 13 00-2587 | EA | Geo-Textile 2250 SF Roll (GameTime 161290) | 751.46 | 105.71 |
| 11 68 13 00-2588 | EA | Geo-Textile 1125 SF Roll (GameTime 161291) | 375.73 | 53.12 |
| 11 68 13 00-2589 | EA | Wear Mat 44" X 48" (GameTime 161292) | 214.72 | 30.04 |
| 11 68 13 00-2590 | EA | Terraflow Drain 75' Roll (GameTime 161293) | 186.37 | 26.29 |
| 11 68 13 00-2591 | EA | Terraflow Drain 150' Roll (GameTime 161294) | 368.30 | 50.98 |

## 11 68 13 00-2592 Playground Equipment (GameTime Models) *(11 68 13 00-1289)*

| | | | | |
|---|---|---|---|---|
| 11 68 13 00-2593 | EA | Hex Topper (GameTime 32009) | 185.92 | 17.17 |
| 11 68 13 00-2594 | EA | Crag Climber (GameTime 32010) | 3,071.19 | 282.77 |
| 11 68 13 00-2595 | EA | Stego Rail (Compact) (GameTime 32019) | 619.15 | 56.88 |
| 11 68 13 00-2596 | EA | Ziggy Rail (Compact) (GameTime 32020) | 503.38 | 46.15 |
| 11 68 13 00-2597 | EA | Hex Pod Step (1') (GameTime 32022) | 1,033.08 | 94.98 |
| 11 68 13 00-2598 | EA | Hex Pod Step (2') (GameTime 32023) | 1,126.04 | 103.56 |
| 11 68 13 00-2599 | EA | Ergo Climbing Link (GameTime 32026) | 6,203.74 | 570.90 |
| 11 68 13 00-2600 | EA | Rock Climber (Right Side) (GameTime 32028) | 4,791.80 | 441.05 |
| 11 68 13 00-2601 | EA | Vessel (2-Way) (GameTime 32030) | 6,486.13 | 597.19 |
| 11 68 13 00-2602 | EA | Vessel (3-Way) (GameTime 32031) | 6,196.72 | 570.36 |
| 11 68 13 00-2603 | EA | Erratic Link With Hex Net (GameTime 32039) | 7,631.46 | 702.36 |
| 11 68 13 00-2604 | EA | U-Frame With Hex Net (Left Connection) (GameTime 32045) | 5,005.79 | 460.90 |
| 11 68 13 00-2605 | EA | The Hive (1-Way) (GameTime 32049) | 11,825.16 | 1,088.68 |
| 11 68 13 00-2606 | EA | Helix Tower With Shad Can2/Cat Slid (GameTime 32057) | 32,921.74 | 3,031.03 |
| 11 68 13 00-2607 | EA | Helix Tower With Shad Can2/Cat Slide (GameTime 32058) | 37,080.37 | 3,414.13 |
| 11 68 13 00-2608 | EA | Helix Tower With Shad Can3/Cat Slide (GameTime 32059) | 32,621.81 | 3,003.67 |
| 11 68 13 00-2609 | EA | Helix Tower With Shad Can And Cat Slide (GameTime 32069) | 36,217.43 | 3,334.72 |
| 11 68 13 00-2610 | EA | Trinet (Lg) With Ps Connect And Socket (GameTime 32071) | 32,935.78 | 3,032.10 |
| 11 68 13 00-2611 | EA | Trinet (Small) With Twisted Net (GameTime 32089) | 16,781.85 | 1,545.29 |
| 11 68 13 00-2612 | EA | Trinet (Medium) With Twisted Net (GameTime 32090) | 28,937.31 | 2,664.02 |
| 11 68 13 00-2613 | EA | Trinet (Large) With Twisted Net (GameTime 32091) | 31,080.09 | 2,861.48 |
| 11 68 13 00-2614 | EA | Trinet (Large) With Ps Connection And Twisted Net (GameTime 32092) | 31,266.01 | 2,878.65 |
| 11 68 13 00-2615 | EA | Twisted Net (GameTime 32098) | 6,750.97 | 621.34 |
| 11 68 13 00-2616 | EA | Trinet (Medium) With Twisted Net (GameTime 32099) | 29,129.70 | 2,681.73 |
| 11 68 13 00-2617 | EA | Sail Climbing Wall (GameTime 36004) | 2,204.73 | 202.82 |
| 11 68 13 00-2618 | EA | Rock Climbing Wall (GameTime 36008) | 3,970.95 | 365.40 |
| 11 68 13 00-2619 | EA | Arched Chain Net Link (GameTime 36014) | 2,164.38 | 199.06 |
| 11 68 13 00-2620 | EA | Pod Rocker (GameTime 36015) | 1,532.95 | 141.11 |
| 11 68 13 00-2621 | EA | Wide End Balance Beam (GameTime 36018) | 2,345.03 | 215.69 |
| 11 68 13 00-2622 | EA | 4 Way X-Pod Step (GameTime 36025) | 2,243.30 | 206.57 |
| 11 68 13 00-2623 | EA | Single Link Cross Beam Primetime 36 (GameTime 36031) | 291.16 | 26.83 |
| 11 68 13 00-2624 | EA | Bongos (GameTime 36064) | 966.43 | 89.07 |
| 11 68 13 00-2625 | EA | Nature Bench (GameTime 38043) | 2,880.73 | 265.06 |
| 11 68 13 00-2626 | EA | Chrysalis Spinner (GameTime 38045) | 7,610.87 | 700.74 |
| 11 68 13 00-2627 | EA | Tree Swing (GameTime 38115) | 13,812.17 | 1,271.65 |
| 11 68 13 00-2628 | EA | Flower Talk Tube (GameTime 38217) | 1,095.30 | 100.87 |
| 11 68 13 00-2629 | EA | Flower With Blue Petals (GameTime 38221) | 1,049.91 | 96.58 |
| 11 68 13 00-2630 | EA | Flower With Red Petals (GameTime 38222) | 1,049.91 | 96.58 |
| 11 68 13 00-2631 | EA | Log Balance Beam (GameTime 38230) | 4,716.21 | 434.07 |
| 11 68 13 00-2632 | EA | Forked Balance Beam (GameTime 38233) | 6,783.61 | 624.55 |
| 11 68 13 00-2633 | EA | 12"Stepped Platform (GameTime 80729) | 2,660.74 | 245.21 |
| 11 68 13 00-2634 | EA | Crawl-Thru Panel (GameTime 80942) | 820.85 | 75.65 |
| 11 68 13 00-2635 | EA | Single Thunderring (GameTime 81664) | 538.47 | 49.36 |
| 11 68 13 00-2636 | EA | Fun Seat (GameTime 81666) | 492.79 | 45.61 |
| 11 68 13 00-2637 | EA | Nature Discovery Table (GameTime 81668) | 2,701.09 | 248.42 |
| 11 68 13 00-2638 | EA | Bongos (GameTime 81699) | 375.57 | 34.34 |
| 11 68 13 00-2639 | EA | 4' Transfer Platform With Guardrail (GameTime 90033) | 4,914.58 | 452.32 |
| 11 68 13 00-2640 | EA | 4' Bubble Climber (GameTime 90042) | 838.39 | 77.27 |
| 11 68 13 00-2641 | EA | 5'-6" Rockscape Climber (GameTime 90094) | 6,459.81 | 594.51 |
| 11 68 13 00-2642 | EA | 3'-6"/4' Schooner Climber (GameTime 90105) | 675.27 | 62.25 |
| 11 68 13 00-2643 | EA | 7'-6"x 8' Schooner Climber (GameTime 90109) | 1,008.53 | 92.83 |
| 11 68 13 00-2644 | EA | 8' Vertical Wall Climber (GameTime 90139) | 3,506.16 | 323.01 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2645 | EA | 4'-6"/5' Corner Vine Climber Reverse (GameTime 90147) | 2,808.05 | 258.63 |
| 11 68 13 00-2646 | EA | 5'/6' Double Vine Climber (GameTime 90151) | 6,772.24 | 623.49 |
| 11 68 13 00-2647 | EA | 3'/5' Web Tail (GameTime 90160) | 2,122.41 | 195.31 |
| 11 68 13 00-2648 | EA | Ashiko And Djembe Panel (GameTime 90186) | 1,780.26 | 163.65 |
| 11 68 13 00-2649 | EA | 2-6"/3' Single Curved Zip Slide (GameTime 90193) | 2,323.99 | 214.09 |
| 11 68 13 00-2650 | EA | 4' Upright, Aluminum Assembly (GameTime 90262) | 310.45 | 28.44 |
| 11 68 13 00-2651 | EA | 4' Upright, Galvanized Assembly (GameTime G90262) | 296.42 | 27.36 |
| 11 68 13 00-2652 | EA | 5' Upright, Aluminum Assembly (GameTime 90263) | 370.09 | 34.34 |
| 11 68 13 00-2653 | EA | 5' Upright, Galvanized Assembly (GameTime G90263) | 354.31 | 32.73 |
| 11 68 13 00-2654 | EA | 6' Upright, Aluminum Assembly (GameTime 90264) | 429.71 | 39.71 |
| 11 68 13 00-2655 | EA | 6' Upright, Galvanized Assembly (GameTime G90264) | 412.18 | 38.10 |
| 11 68 13 00-2656 | EA | 7' Upright, Aluminum Assembly (GameTime 90265) | 489.35 | 45.07 |
| 11 68 13 00-2657 | EA | 7' Upright, Galvanized Assembly (GameTime G90265) | 470.07 | 43.46 |
| 11 68 13 00-2658 | EA | 8' Upright, Aluminum Assembly (GameTime 90266) | 549.00 | 50.44 |
| 11 68 13 00-2659 | EA | 8' Upright, Galvanized Assembly (GameTime G90266) | 527.93 | 48.83 |
| 11 68 13 00-2660 | EA | 9' Upright, Aluminum Assembly (GameTime 90267) | 608.62 | 55.80 |
| 11 68 13 00-2661 | EA | 9' Upright, Galvanized Assembly (GameTime G90267) | 585.82 | 54.19 |
| 11 68 13 00-2662 | EA | 10' Upright, Aluminum Assembly (GameTime 90268) | 668.40 | 61.71 |
| 11 68 13 00-2663 | EA | 10' Upright, Galvanized Assembly (GameTime G90268) | 643.70 | 59.02 |
| 11 68 13 00-2664 | EA | 11' Upright, Aluminum Assembly (GameTime 90269) | 727.76 | 67.07 |
| 11 68 13 00-2665 | EA | 11' Upright, Galvanized Assembly (GameTime G90269) | 701.58 | 64.39 |
| 11 68 13 00-2666 | EA | 12' Upright, Aluminum Assembly (GameTime 90270) | 787.67 | 72.44 |
| 11 68 13 00-2667 | EA | 12' Upright, Galvanized Assembly (GameTime G90270) | 759.46 | 69.75 |
| 11 68 13 00-2668 | EA | 13' Upright, Aluminum Assembly (GameTime 90271) | 847.02 | 77.80 |
| 11 68 13 00-2669 | EA | 13' Upright, Galvanized Assembly (GameTime G90271) | 817.35 | 75.12 |
| 11 68 13 00-2670 | EA | 14' Upright, Aluminum Assembly (GameTime 90272) | 906.39 | 83.17 |
| 11 68 13 00-2671 | EA | 14' Upright, Galvanized Assembly (GameTime G90272) | 875.22 | 80.48 |
| 11 68 13 00-2672 | EA | 15' Upright, Aluminum, Assembly (GameTime 90273) | 933.11 | 85.85 |
| 11 68 13 00-2673 | EA | 15' Upright, Galvanized, Assembly (GameTime G90273) | 933.11 | 85.85 |
| 11 68 13 00-2674 | EA | 2' And 2'-6" Clover Leaf Climber (GameTime 90344) | 1,390.89 | 128.23 |
| 11 68 13 00-2675 | EA | 3' And 3'-6" Clover Leaf Climber (GameTime 90345) | 1,852.17 | 170.63 |
| 11 68 13 00-2676 | EA | 4' And 4'-6" Clover Leaf Climber (GameTime 90346) | 2,308.21 | 212.48 |
| 11 68 13 00-2677 | EA | 5' And 5'-6" Clover Leaf Climber (GameTime 90347) | 2,513.42 | 231.26 |
| 11 68 13 00-2678 | EA | 5'-0 F5 Slide With Hood (GameTime 90350) | 9,839.60 | 905.72 |
| 11 68 13 00-2679 | EA | River Rock Climber (GameTime 90369) | 1,945.14 | 179.21 |
| 11 68 13 00-2680 | EA | 4'/5' Climbing Pole (GameTime 90371) | 513.91 | 47.21 |
| 11 68 13 00-2681 | EA | Rockscape Archway With Barrier (GameTime 90387) | 1,036.59 | 95.50 |
| 11 68 13 00-2682 | EA | 3'-0" Overhead Climber Access Ladder (GameTime 90391) | 645.56 | 59.56 |
| 11 68 13 00-2683 | EA | 1'-6" Rung Kick Plate (GameTime 90395) | 994.49 | 91.75 |
| 11 68 13 00-2684 | EA | 2' Rung Kick Plate (GameTime 90396) | 998.00 | 91.75 |
| 11 68 13 00-2685 | EA | Decorative Panel With Gizmo, Above Deck (GameTime 90430) | 976.96 | 90.14 |
| 11 68 13 00-2686 | EA | Decorative Panel With Gizmo, Below Deck (GameTime 90431) | 1,106.75 | 101.94 |
| 11 68 13 00-2687 | EA | Decorative Panel Molded S Whl, Below Deck (GameTime 90432) | 1,673.27 | 154.00 |
| 11 68 13 00-2688 | EA | Decorative Panel Thunderring, Below Deck (GameTime 90433) | 1,727.64 | 158.82 |
| 11 68 13 00-2689 | EA | 2'-6"/3' Single Wave Zip Slide (GameTime 90503) | 2,176.66 | 200.13 |
| 11 68 13 00-2690 | EA | 5' Single Zip Slide (GameTime 90505) | 3,157.12 | 290.82 |
| 11 68 13 00-2691 | EA | 6' Single Wave Zip Slide (GameTime 90506) | 3,497.24 | 321.94 |
| 11 68 13 00-2692 | EA | 5' Double Zip Slide, Std Dk (GameTime 90509) | 4,200.66 | 386.86 |
| 11 68 13 00-2693 | EA | 8' Standard Zip Slide (GameTime 90512) | 4,763.75 | 438.37 |
| 11 68 13 00-2694 | EA | 2'-6" Rung Kick (GameTime 90533) | 1,234.77 | 113.75 |
| 11 68 13 00-2695 | EA | 3' Rung Kick Plate (GameTime 90534) | 1,275.13 | 117.50 |
| 11 68 13 00-2696 | EA | Swerve Slide (GameTime 90578) | 2,720.38 | 250.57 |
| 11 68 13 00-2697 | EA | Double Swerve Slide (GameTime 90579) | 4,104.26 | 377.74 |
| 11 68 13 00-2698 | EA | Wide Deck Climber Archway (Guardrail) (GameTime 90580) | 966.43 | 89.07 |
| 11 68 13 00-2699 | EA | Ridge Climber (Single) (GameTime 90592) | 1,197.95 | 110.53 |
| 11 68 13 00-2700 | EA | Playworx Connector Deck (GameTime 90599) | 1,394.39 | 128.23 |
| 11 68 13 00-2701 | EA | Fun-L Up And Across (GameTime 90616) | 4,711.13 | 433.54 |
| 11 68 13 00-2702 | EA | Playworx Swerve Slide (Without Hood) (GameTime 90617) | 1,876.73 | 172.77 |
| 11 68 13 00-2703 | EA | Step Up Platform (GameTime 90618) | 5,989.76 | 551.59 |
| 11 68 13 00-2704 | EA | Ergo Climber (4'-0" And 4'-6") (GameTime 90619) | 1,482.08 | 136.29 |
| 11 68 13 00-2705 | EA | Ergo Climber (5'-0" And 5'-6") (GameTime 90620) | 1,692.56 | 155.60 |
| 11 68 13 00-2706 | EA | Ergo Climber (6'-0") (GameTime 90621) | 1,859.20 | 171.17 |
| 11 68 13 00-2707 | EA | Bubble Panel, Above Deck (GameTime 90631) | 1,582.07 | 145.40 |
| 11 68 13 00-2708 | EA | Stego Climber (8'-0") (GameTime 90636) | 1,399.66 | 128.77 |
| 11 68 13 00-2709 | EA | Net Tunnel (GameTime 90644) | 47,060.38 | 4,332.73 |
| 11 68 13 00-2710 | EA | 3'-6"/4'-0" Zip Swerve Slide Right (GameTime 90654) | 2,627.42 | 241.99 |
| 11 68 13 00-2711 | EA | Spiral Step Climber (3'-0" And 3'-6") (GameTime 90667) | 1,445.26 | 133.07 |
| 11 68 13 00-2712 | EA | Spiral Step Climber (5'-0" And 5'-6") (GameTime 90669) | 2,120.52 | 195.31 |
| 11 68 13 00-2713 | EA | Straight Section Wilderslide Ii (GameTime 90703) | 706.84 | 64.92 |
| 11 68 13 00-2714 | EA | Support Wilderslide Ii (GameTime 90709) | 301.68 | 27.90 |
| 11 68 13 00-2715 | EA | Frog Slide Puzzle-Gadget Panel Above Deck (GameTime 90713) | 3,334.28 | 306.92 |
| 11 68 13 00-2716 | EA | Single Sun Blossom (GameTime 90738) | 3,956.92 | 364.32 |
| 11 68 13 00-2717 | EA | Butterfly Climber (GameTime 90750) | 7,080.72 | 651.92 |
| 11 68 13 00-2718 | EA | Long Exit ( Use On 7' And 8' Slides) (GameTime 90762) | 1,327.75 | 122.34 |
| 11 68 13 00-2719 | EA | Kidnetix Twirl (GameTime 90777) | 9,076.44 | 835.43 |
| 11 68 13 00-2720 | EA | Over N Under (GameTime 90779) | 8,282.18 | 762.45 |
| 11 68 13 00-2721 | EA | 5' ADA Hex Deck With Shadow Play Flower (GameTime 90820) | 17,357.14 | 1,597.88 |
| 11 68 13 00-2722 | EA | Double Twin Spiral (GameTime 90843) | 12,984.53 | 1,195.46 |
| 11 68 13 00-2723 | EA | Archway (3D) (GameTime 91004) | 1,220.76 | 112.14 |
| 11 68 13 00-2724 | EA | Climber Offset Archway (3D) (GameTime 91006) | 1,120.77 | 103.02 |
| 11 68 13 00-2725 | EA | Archway With Socket (3D) (GameTime 91010) | 1,334.77 | 122.87 |
| 11 68 13 00-2726 | EA | Arch Bridge (3D) 2 Deck Span (GameTime 91018) | 10,714.92 | 986.74 |
| 11 68 13 00-2727 | EA | Shadow Tree 3D Tri 0'-6" - 7'0" (GameTime 91026) | 8,776.80 | 808.06 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 13 00-2728 | EA | 3'-0" Transfer Platform (3D) (GameTime 91031) | 5,339.04 | 491.49 |
| 11 68 13 00-2729 | EA | 5'-0" Transfer Platform (3D) (GameTime 91033) | 9,287.19 | 855.28 |
| 11 68 13 00-2730 | EA | 1'-0" Transfer System (3D) (GameTime 91034) | 3,034.34 | 279.55 |
| 11 68 13 00-2731 | EA | 2'-0" Transfer System (3D) (GameTime 91035) | 4,072.69 | 375.05 |
| 11 68 13 00-2732 | EA | 2'-0" Transfer System (3D) (GameTime 91035) | 4,072.69 | 375.05 |
| 11 68 13 00-2733 | EA | 2'-6" Transfer System (3D) (GameTime 91036) | 6,154.63 | 566.61 |
| 11 68 13 00-2734 | EA | 3'-0" Transfer System (3D) (GameTime 91037) | 6,529.98 | 600.95 |
| 11 68 13 00-2735 | EA | 4'-0" Transfer System (3D) (GameTime 91038) | 7,959.45 | 732.94 |
| 11 68 13 00-2736 | EA | Shadow Tree 3D Tri 7'-6" - 8'-0" (GameTime 91051) | 8,964.46 | 825.23 |
| 11 68 13 00-2737 | EA | 6'-0" Hillside Dueling Wave Zip Slide (GameTime 91077) | 7,672.90 | 706.65 |
| 11 68 13 00-2738 | EA | Enclosure With Thunderring (3D) Above Deck (GameTime 91088) | 2,143.33 | 197.46 |
| 11 68 13 00-2739 | EA | Coral Climber (3D) 5'-0" (GameTime 91107) | 2,252.07 | 207.11 |
| 11 68 13 00-2740 | EA | 90 Degree Play Port Bridge (GameTime 91120) | 10,155.40 | 935.22 |
| 11 68 13 00-2741 | EA | 90 Degree Play Port Bridge (GameTime 91120) | 10,155.40 | 935.22 |
| 11 68 13 00-2742 | EA | Funnel Crows Nest Telescope Bar (GameTime 91136) | 3,888.51 | 357.88 |
| 11 68 13 00-2743 | EA | Entryway - 3D (GameTime 91137) | 1,345.28 | 123.94 |
| 11 68 13 00-2744 | EA | Entryway - Barrier (GameTime 91139) | 998.00 | 91.75 |
| 11 68 13 00-2745 | EA | Entryway - Guardrail (GameTime 91146) | 722.62 | 66.54 |
| 11 68 13 00-2746 | EA | Entryway - Timbers (GameTime 91150) | 1,359.32 | 125.02 |
| 11 68 13 00-2747 | EA | Climber Entryway - Timbers (GameTime 91151) | 1,199.70 | 110.53 |
| 11 68 13 00-2748 | EA | Archway - Timbers (GameTime 91154) | 1,252.32 | 115.36 |
| 11 68 13 00-2749 | EA | Archway With Socket - Timbers (GameTime 91157) | 1,369.84 | 126.09 |
| 11 68 13 00-2750 | EA | Climber Offset Archway - Timbers (GameTime 91163) | 1,159.37 | 106.77 |
| 11 68 13 00-2751 | EA | 4' Plank Climber - Timbers (GameTime 91181) | 1,062.90 | 97.65 |
| 11 68 13 00-2752 | EA | 8' Plank Climber - Timbers (GameTime 91185) | 1,790.79 | 164.73 |
| 11 68 13 00-2753 | EA | 2' Transfer System - Timbers (GameTime 91201) | 4,565.55 | 420.13 |
| 11 68 13 00-2754 | EA | Mini Arch Bridge - Timbers (GameTime 91207) | 5,409.19 | 497.93 |
| 11 68 13 00-2755 | EA | Climber Entryway - Guardrail (GameTime 91208) | 754.20 | 69.21 |
| 11 68 13 00-2756 | EA | Climber Entryway - Barrier (GameTime 91209) | 927.83 | 85.31 |
| 11 68 13 00-2757 | EA | Climber Entryway - 3D (GameTime 91210) | 1,266.35 | 116.44 |
| 11 68 13 00-2758 | EA | Gable Roof - Timbers (GameTime 91212) | 5,735.43 | 527.97 |
| 11 68 13 00-2759 | EA | 72" Slant Hex Roof Extension - Timbers (GameTime 91218) | 657.73 | 60.63 |
| 11 68 13 00-2760 | EA | Slant Hex Roof - Timbers (GameTime 91219) | 10,918.37 | 1,004.98 |
| 11 68 13 00-2761 | EA | 5'0" - 5'6" Lily Pad Spiral Climber (GameTime 91251) | 2,148.59 | 197.99 |
| 11 68 13 00-2762 | EA | Three Stump Climber (GameTime 91284) | 8,204.09 | 755.47 |
| 11 68 13 00-2763 | EA | Notched Log Climber (GameTime 91285) | 9,155.92 | 842.93 |
| 11 68 13 00-2764 | EA | 4' 3D Transfer For GFRC (GameTime 91305) | 5,361.84 | 493.63 |
| 11 68 13 00-2765 | EA | 3' Timbers Transfer For GFRC (GameTime 91307) | 4,276.14 | 393.84 |
| 11 68 13 00-2766 | EA | Shadow Play Tree Single 0'6" - 7'0" (GameTime 91310) | 3,388.65 | 311.74 |
| 11 68 13 00-2767 | EA | Shadow Play Tree Tri 0'6" - 7'0" (GameTime 91311) | 10,150.15 | 934.68 |
| 11 68 13 00-2768 | EA | Shadow Play Tree Quad 0'6" - 7'0" (GameTime 91312) | 13,530.01 | 1,245.89 |
| 11 68 13 00-2769 | EA | Shadow Play Tree Pentagon 0'6" - 7'0" (GameTime 91313) | 16,901.12 | 1,556.02 |
| 11 68 13 00-2770 | EA | Shadow Play Tree Hex 0'6" - 7'0" (GameTime 91314) | 20,289.76 | 1,868.30 |
| 11 68 13 00-2771 | EA | Shadow Play Tree Single 7'6" And 8'0" (GameTime 91315) | 3,446.51 | 317.11 |
| 11 68 13 00-2772 | EA | Shadow Play Tree Tri 7'-6" And 8'-0" (GameTime 91316) | 10,320.27 | 950.25 |
| 11 68 13 00-2773 | EA | Shadow Play Tree Quad 7'-6" And 8'-0" (GameTime 91317) | 13,758.02 | 1,266.81 |
| 11 68 13 00-2774 | EA | Shadow Play Tree Pentagon 7'-6" And 8'-0" (GameTime 91318) | 17,183.50 | 1,582.32 |
| 11 68 13 00-2775 | EA | Shadow Play Tree Hex 7'-6" And 8'-0" (GameTime 91319) | 20,630.02 | 1,899.42 |
| 11 68 13 00-2776 | EA | Stump Platform (GameTime 91320) | 8,622.45 | 794.11 |
| 11 68 13 00-2777 | EA | Erractic Climber With Hex Net 4'-5' (GameTime 91324) | 2,811.59 | 258.63 |
| 11 68 13 00-2778 | EA | Erratic Climber With Hex Net 7'-8' (GameTime 91326) | 3,865.72 | 355.74 |
| 11 68 13 00-2779 | EA | Big Stump Climber (GameTime 91327) | 23,376.72 | 2,152.14 |
| 11 68 13 00-2780 | EA | Timbers Enclosure With Thunderring (Above) (GameTime 91340) | 2,060.90 | 189.94 |
| 11 68 13 00-2781 | EA | Aerosol Paint 4.5 Oz. (GameTime 139361) | 29.82 | 2.69 |
| 11 68 13 00-2782 | EA | Pin-In Tool Kit(Torx Bit) (GameTime 158279) | 128.04 | 11.81 |
| 11 68 13 00-2783 | EA | 2-5 Age Appropriate Sticker (GameTime 168284) | 5.84 | 0.54 |
| 11 68 13 00-2784 | EA | 5-12 Age Appropriate Sticker (GameTime 168285) | 6.92 | 0.54 |
| 11 68 13 00-2785 | EA | 2/5-5/12 Age Appropriate (GameTime 169163) | 6.92 | 0.54 |
| 11 68 13 00-2786 | EA | ASTM Warning Label (GameTime 169164) | 5.46 | 0.54 |
| 11 68 13 00-2787 | EA | Owner's Kit (GameTime 178749) | 120.01 | 11.27 |
| 11 68 13 00-2788 | EA | Hybrid Tool Kit Pt (GameTime 200830) | 138.55 | 12.88 |
| 11 68 13 00-2789 | EA | Tool Kit (Torx Bit) (GameTime 205282) | 105.01 | 9.66 |
| 11 68 13 00-2790 | EA | Hybrid Tool Kit Ps 2012 (GameTime 205283) | 140.32 | 12.88 |
| 11 68 13 00-2791 | EA | 3-1/2" Diameter, Aluminum Pipe With 7' Cap (GameTime 1R27FU) | 401.65 | 37.02 |
| 11 68 13 00-2792 | EA | Flower With Yellow Petals Label (GameTime 38220L) | 1,028.28 | 94.44 |
| 11 68 13 00-2793 | EA | 5" Diameter, Aluminum Pipe With 6' Aluminum Cap (GameTime DH1305) | 468.31 | 42.92 |
| 11 68 13 00-2794 | EA | 3-1/2" Antiwrap Enclosed Tot-Stainless (GameTime SS5017) | 1,204.37 | 111.07 |
| 11 68 13 00-2795 | EA | 3-1/2" Antiwrap Belt Seat-Stainless (GameTime SS5020) | 1,117.07 | 103.02 |

## 11 68 16 Play Structures *(11 68)*

### 11 68 16 00-0001 Playground Shade Structures *(11 68 16)*

Note: Shade Structures, Inc. dba USA Shade & Fabric Structures, exclude custom engineering, architect fees, site survey, temporary fencing, logos, post pads, special equipment (e.g. cranes for limited site access, hydro-excavation for high soil water table), soil removal from site, core drilling for concrete slab on grade, cutting of pavers or specialty finished surfaces including removal of tiles, alternate footing configuration due to site specific geotechanical report requirements, underground utility scan, moving or re-routing of underground utilities, and hard rock subsurface conditions.

### 11 68 16 00-0002 Single Ridge *(11 68 16 00-0001)*

Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®.

| | | | | |
|---|---|---|---|---|
| 11 68 16 00-0003 | EA | 8' x 10' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 23,084.43 | |
| 11 68 16 00-0004 | EA | 10' x 10' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 23,126.59 | |
| 11 68 16 00-0005 | EA | 9' x 13' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 23,163.93 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 16 00-0006 | EA | 10' x 12' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 24,441.04 | |
| 11 68 16 00-0007 | EA | 11' x 17' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 24,478.37 | |
| 11 68 16 00-0008 | EA | 10' x 18' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 24,639.03 | |
| 11 68 16 00-0009 | EA | 12' x 19' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 25,546.11 | |
| 11 68 16 00-0010 | EA | 10' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 25,838.82 | |
| 11 68 16 00-0011 | EA | 10' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 26,421.61 | |
| 11 68 16 00-0012 | EA | 14' x 17' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 28,925.62 | |
| 11 68 16 00-0013 | EA | 14' x 17' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 29,573.66 | |
| 11 68 16 00-0014 | EA | 12' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 28,874.19 | |
| 11 68 16 00-0015 | EA | 12' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 29,336.60 | |
| 11 68 16 00-0016 | EA | 15' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 28,874.19 | |
| 11 68 16 00-0017 | EA | 15' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 29,446.38 | |
| 11 68 16 00-0018 | EA | 17' x 19' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 29,336.60 | |
| 11 68 16 00-0019 | EA | 17' x 19' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 31,109.36 | |
| 11 68 16 00-0020 | EA | 18' x 18' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 26,806.58 | |
| 11 68 16 00-0021 | EA | 18' x 18' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 27,783.38 | |
| 11 68 16 00-0022 | EA | 18' x 19' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 26,978.94 | |
| 11 68 16 00-0023 | EA | 18' x 19' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 28,287.17 | |
| 11 68 16 00-0024 | EA | 18' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 27,249.91 | |
| 11 68 16 00-0025 | EA | 18' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 28,734.19 | |
| 11 68 16 00-0026 | EA | 20' x 20' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 28,368.83 | |
| 11 68 16 00-0027 | EA | 20' x 20' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 29,631.44 | |
| 11 68 16 00-0028 | EA | 20' x 21' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,697.16 | |
| 11 68 16 00-0029 | EA | 20' x 21' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 37,735.31 | |
| 11 68 16 00-0030 | EA | 20' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 34,761.98 | |
| 11 68 16 00-0031 | EA | 20' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 38,287.87 | |
| 11 68 16 00-0032 | EA | 18' x 27' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,697.16 | |
| 11 68 16 00-0033 | EA | 18' x 27' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 34,867.50 | |
| 11 68 16 00-0034 | EA | 16' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,877.99 | |
| 11 68 16 00-0035 | EA | 16' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 37,679.09 | |
| 11 68 16 00-0036 | EA | 19' x 28' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,697.16 | |
| 11 68 16 00-0037 | EA | 19' x 28' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 37,679.09 | |
| 11 68 16 00-0038 | EA | 20' x 23' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,697.16 | |
| 11 68 16 00-0039 | EA | 20' x 23' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 37,679.09 | |
| 11 68 16 00-0040 | EA | 20' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,697.16 | |
| 11 68 16 00-0041 | EA | 20' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 37,735.31 | |
| 11 68 16 00-0042 | EA | 20' x 25' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,697.16 | |
| 11 68 16 00-0043 | EA | 20' x 25' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 37,735.31 | |
| 11 68 16 00-0044 | EA | 20' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 33,697.16 | |
| 11 68 16 00-0045 | EA | 20' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 37,868.40 | |
| 11 68 16 00-0046 | EA | 21' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 46,385.37 | |
| 11 68 16 00-0047 | EA | 21' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 49,562.86 | |
| 11 68 16 00-0048 | EA | 24' x 25' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 45,238.88 | |
| 11 68 16 00-0049 | EA | 24' x 25' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 47,454.43 | |
| 11 68 16 00-0050 | EA | 23' x 28' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 46,385.37 | |
| 11 68 16 00-0051 | EA | 23' x 28' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 47,876.00 | |
| 11 68 16 00-0052 | EA | 23' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 45,238.88 | |
| 11 68 16 00-0053 | EA | 23' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 47,454.43 | |
| 11 68 16 00-0054 | EA | 25' x 25' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 45,593.65 | |
| 11 68 16 00-0055 | EA | 25' x 25' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 47,981.53 | |
| 11 68 16 00-0056 | EA | 25' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 46,863.17 | |
| 11 68 16 00-0057 | EA | 25' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 48,403.11 | |
| 11 68 16 00-0058 | EA | 26' x 27' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 48,823.11 | |
| 11 68 16 00-0059 | EA | 26' x 27' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 50,289.88 | |
| 11 68 16 00-0060 | EA | 29' x 29' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 48,863.39 | |
| 11 68 16 00-0061 | EA | 29' x 29' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 50,289.88 | |
| 11 68 16 00-0062 | EA | 30' x 30' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 49,175.80 | |
| 11 68 16 00-0063 | EA | 30' x 30' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 50,668.49 | |
| 11 68 16 00-0064 | EA | 19' x 36' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 56,649.10 | |
| 11 68 16 00-0065 | EA | 19' x 36' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 61,061.09 | |
| 11 68 16 00-0066 | EA | 18' x 33' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 56,649.10 | |
| 11 68 16 00-0067 | EA | 18' x 33' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 61,061.09 | |
| 11 68 16 00-0068 | EA | 17' x 32' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 56,649.10 | |
| 11 68 16 00-0069 | EA | 17' x 32' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 61,061.09 | |
| 11 68 16 00-0070 | EA | 20' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 56,649.10 | |
| 11 68 16 00-0071 | EA | 20' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 61,061.09 | |
| 11 68 16 00-0072 | EA | 21' x 39' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 58,937.81 | |
| 11 68 16 00-0073 | EA | 21' x 39' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 66,306.19 | |
| 11 68 16 00-0074 | EA | 24' x 37' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 58,937.81 | |
| 11 68 16 00-0075 | EA | 24' x 37' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 66,306.19 | |
| 11 68 16 00-0076 | EA | 27' x 38' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 58,937.81 | |
| 11 68 16 00-0077 | EA | 27' x 38' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 66,306.19 | |
| 11 68 16 00-0078 | EA | 24' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 58,858.27 | |
| 11 68 16 00-0079 | EA | 24' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 66,019.82 | |
| 11 68 16 00-0080 | EA | 27' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 59,116.53 | |
| 11 68 16 00-0081 | EA | 27' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 66,424.42 | |
| 11 68 16 00-0082 | EA | 30' x 40' Single Ridge Shade Structure, 10' Opening Height, 4 Posts | 58,190.70 | |
| 11 68 16 00-0083 | EA | 30' x 40' Single Ridge Shade Structure, 12' Opening Height, 4 Posts | 66,424.42 | |
| 11 68 16 00-0084 | | Double Ridge *(11 68 16 00-0001)* | | |
| | | Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®. | | |
| 11 68 16 00-0085 | EA | 20' x 40' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 56,231.04 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 16 00-0086 | EA | 20' x 40' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 58,253.33 | |
| 11 68 16 00-0087 | EA | 20' x 60' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 80,858.76 | |
| 11 68 16 00-0088 | EA | 20' x 60' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 84,247.67 | |
| 11 68 16 00-0089 | EA | 26' x 48' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 84,879.45 | |
| 11 68 16 00-0090 | EA | 25' x 50' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 82,676.13 | |
| 11 68 16 00-0091 | EA | 25' x 50' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 84,879.45 | |
| 11 68 16 00-0092 | EA | 25' x 60' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 82,676.13 | |
| 11 68 16 00-0093 | EA | 25' x 60' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 84,879.45 | |
| 11 68 16 00-0094 | EA | 27' x 38' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 59,665.67 | |
| 11 68 16 00-0095 | EA | 27' x 38' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 65,753.78 | |
| 11 68 16 00-0096 | EA | 30' x 40' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 59,665.67 | |
| 11 68 16 00-0097 | EA | 30' x 40' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 65,753.78 | |
| 11 68 16 00-0098 | EA | 26' x 47' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 83,179.05 | |
| 11 68 16 00-0099 | EA | 26' x 47' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 85,438.09 | |
| 11 68 16 00-0100 | EA | 30' x 50' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 83,179.05 | |
| 11 68 16 00-0101 | EA | 30' x 50' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 85,438.09 | |
| 11 68 16 00-0102 | EA | 28' x 53' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 89,772.21 | |
| 11 68 16 00-0103 | EA | 28' x 53' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 93,089.88 | |
| 11 68 16 00-0104 | EA | 29' x 58' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 88,135.88 | |
| 11 68 16 00-0105 | EA | 29' x 58' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 93,089.88 | |
| 11 68 16 00-0106 | EA | 30' x 60' Double Ridge Shade Structure, 10' Opening Height, 6 Posts | 88,135.88 | |
| 11 68 16 00-0107 | EA | 30' x 60' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 93,089.88 | |
| 11 68 16 00-0108 | EA | 27' x 74' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 129,696.55 | |
| 11 68 16 00-0109 | EA | 28' x 59' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 93,089.88 | |
| 11 68 16 00-0110 | EA | 20' x 80' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 133,275.57 | |
| 11 68 16 00-0111 | EA | 30' x 80' Double Ridge Shade Structure, 12' Opening Height, 6 Posts | 136,131.18 | |

### 11 68 16 00-0112 Interconnected Quad Lineal Ridge *(11 68 16 00-0001)*

Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®.

| | | | | |
|---|---|---|---|---|
| 11 68 16 00-0113 | EA | 30' x 160' Quad-Lineal Ridge Shade Structure, 12' Opening Height, 10 Posts | 257,335.15 | |

### 11 68 16 00-0114 Quad Ridge *(11 68 16 00-0001)*

Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®.

| | | | | |
|---|---|---|---|---|
| 11 68 16 00-0115 | EA | 36' x 36' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 79,859.28 | |
| 11 68 16 00-0116 | EA | 34' x 39' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 87,702.68 | |
| 11 68 16 00-0117 | EA | 34' x 39' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 89,805.30 | |
| 11 68 16 00-0118 | EA | 40' x 40' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 94,476.17 | |
| 11 68 16 00-0119 | EA | 40' x 40' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 99,541.46 | |
| 11 68 16 00-0120 | EA | 36' x 54' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 104,095.37 | |
| 11 68 16 00-0121 | EA | 36' x 54' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 111,733.84 | |
| 11 68 16 00-0122 | EA | 38' x 55' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 112,052.97 | |
| 11 68 16 00-0123 | EA | 38' x 55' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 111,733.84 | |
| 11 68 16 00-0124 | EA | 40' x 50' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 104,095.37 | |
| 11 68 16 00-0125 | EA | 40' x 50' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 111,733.84 | |
| 11 68 16 00-0126 | EA | 40' x 60' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 112,800.93 | |
| 11 68 16 00-0127 | EA | 40' x 60' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 120,516.92 | |
| 11 68 16 00-0128 | EA | 50' x 50' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 153,632.54 | |
| 11 68 16 00-0129 | EA | 50' x 50' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 159,663.65 | |
| 11 68 16 00-0130 | EA | 50' x 60' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 158,917.63 | |
| 11 68 16 00-0131 | EA | 50' x 60' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 174,491.64 | |
| 11 68 16 00-0132 | EA | 56' x 59' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 163,325.97 | |
| 11 68 16 00-0133 | EA | 56' x 59' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 170,189.70 | |
| 11 68 16 00-0134 | EA | 60' x 60' Quad Ridge Shade Structure, 10' Opening Height, 9 Posts | 163,704.59 | |
| 11 68 16 00-0135 | EA | 60' x 60' Quad Ridge Shade Structure, 12' Opening Height, 9 Posts | 170,785.28 | |

### 11 68 16 00-0136 Peak-Roof Triangle *(11 68 16 00-0001)*

Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®.

| | | | | |
|---|---|---|---|---|
| 11 68 16 00-0137 | EA | 30' Peak-Roof Triangle Shade Structure, 12' Opening Height, 3 Posts | 43,735.85 | |

### 11 68 16 00-0138 Peak-Roof Hexagon *(11 68 16 00-0001)*

Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®.

| | | | | |
|---|---|---|---|---|
| 11 68 16 00-0139 | EA | 38' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 6 Posts | 76,822.63 | |
| 11 68 16 00-0140 | EA | 40' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 6 Posts | 80,089.65 | |
| 11 68 16 00-0141 | EA | 50' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts | 133,591.11 | |
| 11 68 16 00-0142 | EA | 52' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts | 138,271.14 | |
| 11 68 16 00-0143 | EA | 55' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts | 141,722.74 | |
| 11 68 16 00-0144 | EA | 60' Peak-Roof Hexagon Shade Structure, 12' Opening Height, 7 Posts | 145,982.89 | |

### 11 68 16 00-0145 Free-Form Tri-Sail *(11 68 16 00-0001)*

Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®.

| | | | | |
|---|---|---|---|---|
| 11 68 16 00-0146 | EA | 18' Single Free-Form Tri-Sail Shade Structure, 10' And 14' Opening Height, 3 Posts | 30,972.95 | |
| 11 68 16 00-0147 | EA | 18' Double Free-Form Tri-Sail Shade Structure, 10' And 14' Opening Height, 4 Posts | 41,245.14 | |
| 11 68 16 00-0148 | EA | 18' Triple Free-Form Tri-Sail Shade Structure, 10' And 14' Opening Height, 5 Posts | 64,054.07 | |
| 11 68 16 00-0149 | EA | 30' Double Free-Form Tri-Sail Shade Structure, 14' Opening Height, 5 Posts | 103,221.00 | |

### 11 68 16 00-0150 Free-Form Hypar *(11 68 16 00-0001)*

Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 16 00-0151 | EA | 20' x 20' Single 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 4 Posts | 45,875.12 | |
| 11 68 16 00-0152 | EA | 20' x 40' Double 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 6 Posts | 57,577.87 | |
| 11 68 16 00-0153 | EA | 30' x 30' Single 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 4 Posts | 62,959.41 | |
| 11 68 16 00-0154 | EA | 30' x 60' Double 4-Point Sail Shade Structure, Free-Form Hypar, 14' Opening Height, 6 Posts | 76,664.10 | |
| 11 68 16 00-0155 | | **Mariners** *(11 68 16 00-0001)* | | |
| | | Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®. | | |
| 11 68 16 00-0156 | EA | 30' x 30' Single Mariner Shade Structure, 10' Opening Height, 4 Posts | 55,487.96 | |
| 11 68 16 00-0157 | EA | 30' x 30' Single Mariner Shade Structure, 12' Opening Height, 4 Posts | 61,047.71 | |
| 11 68 16 00-0158 | EA | 30' x 60' Mariner Peak Joined Shade Structure, 10' Opening Height, 6 Posts | 81,258.99 | |
| 11 68 16 00-0159 | EA | 30' x 60' Mariner Peak Joined Shade Structure, 12' Opening Height, 6 Posts | 86,526.40 | |
| 11 68 16 00-0160 | EA | 60' x 60' Mariner Peak Quad Shade Structure, 10' Opening Height, 9 Posts | 125,013.80 | |
| 11 68 16 00-0161 | EA | 60' x 60' Mariner Peak Quad Shade Structure, 12' Opening Height, 9 Posts | 128,569.50 | |
| 11 68 16 00-0162 | | **Single Post Pyramid** *(11 68 16 00-0001)* | | |
| | | Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®. | | |
| 11 68 16 00-0163 | EA | 14' x 14' Single Post Pyramid Shade Structure, 10' Opening Height, 1 Post | 19,132.03 | |
| 11 68 16 00-0164 | EA | 14' x 14' Single Post Pyramid Shade Structure, 12' Opening Height, 1 Post | 19,654.04 | |
| 11 68 16 00-0165 | | **Tri-Truss Cantilevers** *(11 68 16 00-0001)* | | |
| | | Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®. | | |
| 11 68 16 00-0166 | EA | 20' x 30' Tri-Truss Rigid Single Wide Shade Structure, 10' Opening Height, 2 Posts | 68,825.63 | |
| 11 68 16 00-0167 | EA | 20' x 30' Tri-Truss Rigid Single Wide Shade Structure, 12' Opening Height, 2 Posts | 72,806.87 | |
| 11 68 16 00-0168 | EA | 30' x 40' Tri-Truss Rigid Single Wide Joined Shade Structure, 10' Opening Height, 3 Posts | 102,742.17 | |
| 11 68 16 00-0169 | EA | 30' x 40' Tri-Truss Rigid Single Wide Joined Shade Structure, 12' Opening Height, 3 Posts | 105,173.07 | |
| 11 68 16 00-0170 | | **Full Cantilevers** *(11 68 16 00-0001)* | | |
| | | Note: Outdoor fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®. | | |
| 11 68 16 00-0171 | EA | 20' x 30' Full Cantilever Rigid Single Shade Structure, 10' Opening Height, 2 Posts | 61,497.87 | |
| 11 68 16 00-0172 | EA | 20' x 60' Full Cantilever Rigid Joined Shade Structure, 12' Opening Height, 3 Posts | 92,096.75 | |
| 11 68 16 00-0173 | | **Hip Roof** *(11 68 16 00-0001)* | | |
| | | Note: Outdoor weatherproof fabric structure, specified fabric high-density polyethylene (HDPE) Colourshade®. | | |
| 11 68 16 00-0174 | EA | 20' x 30' Single Rigid Hip Roof Shade Structure, 20 vSnowload, 10' Opening Height, 4 Posts | 41,944.52 | |
| 11 68 16 00-0175 | EA | 20' x 30' Single Rigid Hip Roof Shade Structure, 20 Lb. Snowload, 12' Opening Height, 4 Posts | 46,988.02 | |
| 11 68 16 00-0176 | | **Hip Roof** *(11 68 16 00-0001)* | | |
| | | Note: Outdoor weatherproof fabric structure (Specified Fabric PVC). | | |
| 11 68 16 00-0177 | EA | 30' x 30' Weather Protector Hip Roof Shade Structure, 10' Opening Height, 4 Posts | 89,911.67 | |
| 11 68 16 00-0178 | EA | 30' x 30' Weather Protector Hip Roof Shade Structure, 12' Opening Height, 4 Posts | 96,860.42 | |
| 11 68 16 00-0179 | EA | 30' x 60' Weather Protector Joined Hip Roof Shade Structure, 10' Opening Height, 6 Posts | 169,468.71 | |
| 11 68 16 00-0180 | EA | 30' x 60' Weather Protector Joined Hip Roof Shade Structure, 12' Opening Height, 6 Posts | 179,152.80 | |
| 11 68 16 00-0181 | | **Additional Items** *(11 68 16 00-0001)* | | |
| 11 68 16 00-0182 | EA | Concrete Cutting for Playground Shade Structure, Per Core | 131.87 | |
| 11 68 16 00-0183 | HR | Overtime Wage For Playground Shade Structure, Per Man Hour (First Shift) | 107.00 | |
| 11 68 16 00-0184 | HR | Overtime Wage Or "Late Start" Shift For Playground Shade Structure, Per Man Hour (Second Shift) | 131.00 | |
| 11 68 16 00-0185 | EA | Intumescent Paint Per Column | 2,294.47 | |

## 11 68 23 Exterior Court Athletic Equipment *(11 68)*

### 11 68 23 13 Exterior Basketball Equipment *(11 68 23)*

| | | | | |
|---|---|---|---|---|
| 11 68 23 13-0001 | | **Basketball Components** *(11 68 23 13)* | | |
| | | See CSI section 32 31 13 13-0001 for auguring holes and concrete. | | |
| 11 68 23 13-0002 | EA | Anti-Whip, Nylon Cord Basketball Net (Porter Athletic 09608-120) | 24.48 | 4.29 |
| 11 68 23 13-0003 | EA | Chain Basketball Net (Porter Athletic 00161-000) | 52.53 | 4.29 |
| 11 68 23 13-0004 | EA | Heavy-Duty Goal Ring (Porter Athletic 00235-000) | 120.95 | 21.43 |
| 11 68 23 13-0005 | EA | Goal Ring For Steel Net (Porter Athletic 00251-H00) | 240.47 | 9.64 |
| 11 68 23 13-0006 | EA | 42" x 72" Rectangular Fully Tempered Glass Basketball Backboard With Steel Frame (Porter Athletic 00204-000) | 1,492.61 | 18.22 |
| | | Note: Includes perimeter and target markings. Excludes pole and goal. | | |
| 11 68 23 13-0007 | EA | 42" x 72" Rectangular 11 Gauge Perforated Steel Basketball Backboard (Porter Athletic 01207-300) | 1,932.23 | 18.22 |
| | | Note: Includes perimeter and target markings. Excludes pole and goal. | | |
| 11 68 23 13-0008 | EA | 54" x 39" Fan Shaped Cast Aluminum Basketball Backboard (Porter Athletic 00234-300) | 966.28 | 16.07 |
| | | Note: Includes perimeter and target markings. Excludes pole and goal. | | |
| 11 68 23 13-0009 | EA | 54" x 39" Fan Shaped Fiberglass Basketball Backboard (Porter Athletic 00267-000) | 1,061.14 | 16.07 |
| | | Note: Includes perimeter and target markings. Excludes pole and goal. | | |
| 11 68 23 13-0010 | | **Basketball Systems** *(11 68 23 13)* | | |
| | | See CSI section 32 31 13 13-0001 for auguring holes and concrete. | | |
| 11 68 23 13-0011 | EA | 4-1/2" Bent Post Galvanized Steel Pole With 4' Extension, Aluminum Backboard, Double Rim Goal And Steel Net Basketball System (Sportsplay 541-616) | 2,140.52 | 169.38 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 68 23 13-0012 | EA | 5-9/16" Bent Post Galvanized Steel Pole With 6' Extension Style, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System (Porter Athletic 00176-230) | 4,116.82 | 186.33 |
| | | *For Fan Shaped Fiberglass Backboard, Deduct* | *-133.00* | |
| | | *For 42" x 72" Perforated Steel Backboard, Add* | *350.00* | |
| 11 68 23 13-0013 | EA | 4-1/2" Galvanized Steel Pole With 4' Extension, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System (Porter Athletic 00164-230) | 2,525.82 | 169.38 |
| | | *For Fan Shaped Fiberglass Backboard, Deduct* | *-133.00* | |
| | | *For 42" x 72" Perforated Steel Backboard, Add* | *350.00* | |
| 11 68 23 13-0014 | EA | 5-9/16" Galvanized Steel Pole With 6' Extension, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System (Porter Athletic 00166-230) | 4,116.82 | 186.33 |
| | | *For Fan Shaped Fiberglass Backboard, Deduct* | *-133.00* | |
| | | *For 42" x 72" Perforated Steel Backboard, Add* | *350.00* | |
| 11 68 23 13-0015 | EA | Back To Back 6" Galvanized Steel Pole With 5' Extensions, Aluminum Backboards, Double Rim Goals And Nylon Net Double Basketball System (Porter Athletic 195582) | 7,521.72 | 274.01 |
| | | *For Fan Shaped Fiberglass Backboard, Deduct* | *-498.00* | |
| | | *For 42" x 72" Perforated Steel Backboard, Add* | *700.00* | |

### 11 68 23 33 Tennis Equipment *(11 68 23)*

#### 11 68 23 33-0001 Tennis Court Net Posts *(11 68 23 33)*

| | | | | |
|---|---|---|---|---|
| 11 68 23 33-0002 | PR | Round, Powder Coated Steel, Tennis Court Net Posts With External Winder | 762.05 | 72.87 |
| 11 68 23 33-0003 | PR | Round, Powder Coated Steel, Tennis Court Net Posts With Internal Brass Winder | 1,089.39 | 72.87 |
| 11 68 23 33-0004 | PR | Square, Powder Coated Steel, Tennis Court Net Posts With Internal Brass Winder | 1,143.95 | 72.87 |
| 11 68 23 33-0005 | PR | Round, Powder Coated Aluminum, Tennis Court Net Posts With External Winder | 1,238.30 | 72.87 |
| 11 68 23 33-0006 | PR | Round, Powder Coated Aluminum, Tennis Court Net Posts With Internal Winder | 1,574.23 | 72.87 |
| 11 68 23 33-0007 | PR | Polyvinyl Chloride (PVC) Ground Sleeves For Tennis Court Net Posts | 192.12 | |
| 11 68 23 33-0008 | PR | Galvanized Steel Ground Sleeves For Tennis Court Net Posts | 232.90 | |

#### 11 68 23 33-0009 Tennis Court Nets *(11 68 23 33)*

| | | | | |
|---|---|---|---|---|
| 11 68 23 33-0010 | EA | 42' Length, Single Top, Vinyl Headband, Polyethylene Net Body, Tennis Court Net | 502.52 | 72.01 |
| 11 68 23 33-0011 | EA | 42' Length, Double Top, Vinyl Headband, Polyethylene Net Body, Tennis Court Net | 567.62 | 72.01 |
| 11 68 23 33-0012 | EA | 42' Length, Anti-Vandal, Aluminum Coated Flexible Steel Mesh, Tennis Court Net | 1,327.76 | 110.81 |
| 11 68 23 33-0013 | EA | Galvanized Steel Anchor For Tennis Court Net Center Strap | 60.07 | |

### 11 68 33 Athletic Field Equipment *(11 68)*

### 11 68 33 13 Football Field Equipment *(11 68 33)*

#### 11 68 33 13-0001 Football Goal Posts *(11 68 33 13)*

Note: Includes augering for post(s), set in concrete and backfill.

| | | | | |
|---|---|---|---|---|
| 11 68 33 13-0002 | PR | Double Steel Football Goal Posts, "H Shape" | 4,479.30 | 192.88 |
| 11 68 33 13-0003 | PR | Vertical Style Goal Post, Single In Ground Mounting, Steel With 20' Uprights | 6,419.35 | 294.79 |
| 11 68 33 13-0004 | PR | Gooseneck (Offset) Style Goal Post, Single In Ground Mounting, Steel, With 20' Uprights | 7,658.16 | 353.75 |

### 11 68 33 23 Soccer and Field Hockey Equipment *(11 68 33)*

#### 11 68 33 23-0001 Soccer Goal Posts *(11 68 33 23)*

Note: Includes augering for post(s), set in concrete and backfill.

| | | | | |
|---|---|---|---|---|
| 11 68 33 23-0002 | PR | Regulation Soccer Goal Posts | 4,413.36 | 128.59 |
| 11 68 33 23-0003 | PR | Combination Football/Soccer Goal Post | 5,249.72 | 192.88 |

### 11 68 33 33 Baseball Field Equipment *(11 68 33)*

#### 11 68 33 33-0001 Bases *(11 68 33 33)*

| | | | | |
|---|---|---|---|---|
| 11 68 33 33-0002 | SET | Bases For Baseball Or Softball | 604.27 | |

## 11 70 Healthcare Equipment *(11)*

### 11 73 Patient Care Equipment *(11 70)*

### 11 73 23 Patient Lift *(11 73)*

#### 11 73 23 00-0001 Ceiling Patient Lift *(11 73 23)*

| | | | | |
|---|---|---|---|---|
| 11 73 23 00-0002 | EA | Maxi Sky 600 Fixed 4 Function Ceiling Patient Lift<br>Note: Maxi Sky 600 cassette with 600 pound weight capacity. Includes 2 point hanger bar, hardware (x-y 3 meter x 4.5 meter 8 anchors xy 4.5), powered raise and lower as well as powered traverse on track. Maxi sky supports clinically activated return to charge, programmable automatic return. | 14,620.61 | |

## 11 80 Facility Maintenance and Operation Equipment *(11)*

### 11 81 Maintenance Equipment *(11 80)*

### 11 81 29 Facility Fall Protection *(11 81)*

#### 11 81 29 00-0001 Safety And Tie-Back Anchors *(11 81 29)*

Note: One cut sheet charge required per manufacturer order. Excludes flashing and testing by engineer after installation. See CSI section 01 22 20 00-0041 for engineering testing and inspection.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 81 29 00-0002 | | Roof Mounted, Safety And Tie-Back Anchors *(11 81 29 00-0001)* | | |
| | | Note: Includes up to 10" high, 0.216" thick hollow structural section tube, 1018 steel forged pad eye, 8" x 8" x 1/2" base plate and hot-dipped galvanized finish. | | |
| 11 81 29 00-0003 | EA | Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Mechanically Fastened, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor) | 690.08 | 38.39 |
| | | Note: Includes drilling in concrete, anchor bolts and bottom plate or plates. | | |
| | | *For Stainless Steel Pad Eye, Add* | *40.00* | |
| | | *For Foam Insulation Filled HSS Tube, Add* | *10.00* | |
| 11 81 29 00-0004 | EA | Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Epoxy Fastened, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor) | 568.26 | 38.39 |
| | | Note: Includes drilling in concrete and adhesive anchor systems. | | |
| | | *For Stainless Steel Pad Eye, Add* | *40.00* | |
| | | *For Foam Insulation Filled HSS Tube, Add* | *10.00* | |
| 11 81 29 00-0005 | EA | Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Welded In Place, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor) | 421.93 | 37.14 |
| | | *For Stainless Steel Pad Eye, Add* | *40.00* | |
| | | *For Foam Insulation Filled HSS Tube, Add* | *10.00* | |
| 11 81 29 00-0006 | | Wall Mounted, Safety And Tie-Back Anchor *(11 81 29 00-0001)* | | |
| | | Note: Includes 1018 steel forged pad eye, 10" x 4" x 1/2" base plate and hot-dipped galvanized finish. | | |
| 11 81 29 00-0007 | EA | Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Mechanically Fastened, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor) | 480.09 | 38.39 |
| | | Note: Includes drilling in concrete, anchor bolts and bottom plate or plates. | | |
| | | *For Stainless Steel Pad Eye, Add* | *40.00* | |
| 11 81 29 00-0008 | EA | Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Epoxy Fastened, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor) | 420.07 | 38.39 |
| | | Note: Includes drilling in concrete and adhesive anchor systems. | | |
| | | *For Stainless Steel Pad Eye, Add* | *40.00* | |
| 11 81 29 00-0009 | EA | Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Welded In Place, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor) | 357.55 | 37.14 |
| | | *For Stainless Steel Pad Eye, Add* | *40.00* | |
| 11 81 29 00-0010 | | Safety And Tie-Back Anchor Accessories *(11 81 29 00-0001)* | | |
| 11 81 29 00-0011 | EA | Mandatory Cut Sheets For Safety And Tie-Back Anchors (Summit Anchor) | 468.24 | |
| | | Note: One cut sheet required per order. | | |
| 11 81 29 00-0012 | | Ladder Safety And Fall Protection *(11 81 29)* | | |
| 11 81 29 00-0013 | EA | Galvanized Standard Top Bracket With Mounting Hardware (Captial Safety Group-USA Lad-Saf™ 6116280) | 271.66 | 8.25 |
| 11 81 29 00-0014 | EA | Galvanized 1x7 Cable, 3/8" 24' Long (Captial Safety Group-USA Lad-Saf™ 6110024) | 42.55 | 1.20 |
| 11 81 29 00-0015 | EA | Galvanized 1x7 Cable, 3/8" 30' Long (Captial Safety Group-USA Lad-Saf™ 6110030) | 53.19 | 3.00 |
| 11 81 29 00-0016 | EA | Galvanized 1x7 Cable, 3/8" 40' Long (Captial Safety Group-USA Lad-Saf™ 6110040) | 70.92 | 2.00 |
| 11 81 29 00-0017 | EA | Galvanized 1x7 Cable, 3/8" 50' Long (Captial Safety Group-USA Lad-Saf™ 6110050) | 88.65 | 2.50 |
| 11 81 29 00-0018 | EA | Non-metallic Cable Guide With Mounting Hardware (Captial Safety Group-USA Lad-Saf™ 6110400) | 57.24 | 1.88 |
| 11 81 29 00-0019 | EA | Flexible Cable Sleeve (Captial Safety Group-USA Lad-Saf™ 6160054) | 578.95 | 5.00 |
| 11 81 29 00-0020 | EA | Galvanized Standard Bottom Bracket (Captial Safety Group-USA Lad-Saf™ 6100090) | 118.22 | 4.95 |
| 11 81 29 00-0021 | | Fall-Arrest Systems *(11 81 29)* | | |
| 11 81 29 00-0022 | | Horizontal *(11 81 29 00-0021)* | | |
| 11 81 29 00-0023 | LF | Trolley Rail Fall Arrest System | 387.51 | 20.76 |
| | | Note: Price per LF of trolley rail. Includes engineering, certification, design, fabrication, delivery, installation, training materials, equipment and five year warranty. | | |
| 11 81 29 00-0024 | | Anchor Points *(11 81 29 00-0021)* | | |
| 11 81 29 00-0025 | EA | Roof Anchor, 16" x 16" Base With 12" High Post | 613.31 | |
| | | Note: Guardian CD-12 series | | |
| 11 81 29 00-0026 | EA | Roof Anchor, 12" x 12" Base With 18" High Post | 729.97 | |
| | | Note: Guardian CD-18 series | | |
| 11 81 29 00-0027 | EA | Bolt On Roof Anchor | 269.92 | |
| | | Note: Guardian CD-1-B series | | |
| 11 81 29 00-0028 | EA | Fall Arrest Anchor Attachment To 2" x 8" Stud | 128.77 | |
| | | Note: Super Anchor ARS 2x8 | | |
| 11 81 29 00-0029 | EA | Fall Arrest Anchor Attachment To 2" x 12" Stud | 149.04 | |
| | | Note: Super Anchor ARS 2x12 | | |

## 11 82 Facility Solid Waste Handling Equipment *(11 80)*

### 11 82 19 Packaged Incinerators *(11 82)*

| | | | | |
|---|---|---|---|---|
| 11 82 19 00-0001 | | Electric Incinerator *(11 82 19)* | | |
| 11 82 19 00-0002 | EA | Electric Package Incinerator, 100 Lb./Hour | 41,817.98 | 519.07 |
| 11 82 19 00-0003 | EA | Electric Package Incinerator, 400 Lb./Hour | 85,624.97 | 1,038.14 |
| 11 82 19 00-0004 | EA | Electric Package Incinerator, 1,000 Lb./Hour | 294,341.63 | 1,557.20 |
| 11 82 19 00-0005 | | Medical Waste Incinerator *(11 82 19)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 82 19 00-0006 | EA | Medical Waste Incinerator, 25 Lb./Hour Size 2'-7" x 4'-0" | 21,065.86 | 1,038.14 |
| 11 82 19 00-0007 | EA | Medical Waste Incinerator, 50 Lb./Hour Size 2'-11" x 4'-11" | 42,706.09 | 1,038.14 |
| 11 82 19 00-0008 | EA | Medical Waste Incinerator, 75 Lb./Hour Size 3'-8" x 5'-0" | 56,202.61 | 2,076.27 |
| 11 82 19 00-0009 | EA | Medium Waste Incinerator, 100 Lb./Hour Size 3'-8" x 6'-0" | 84,616.42 | 2,076.27 |

### 11 82 26 Facility Waste Compactors *(11 82)*

11 82 26 00-0001 Waste Compactors *(11 82 26)*

11 82 26 00-0002 110 Volt Compactors *(11 82 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 82 26 00-0003 | EA | Waste Compactor, 110 Volt At 75 Lb./Hour | 22,670.51 | 239.04 |
| 11 82 26 00-0004 | EA | Waste Compactor, 110 Volt At 250 Lb./Hour | 27,689.30 | 573.69 |

11 82 26 00-0005 230 Volt Compactors *(11 82 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 82 26 00-0006 | EA | Waste Compactor, 230 Volt At 600 Lb./Hour Hand Fed | 26,922.05 | 764.92 |
| 11 82 26 00-0007 | EA | Waste Compactor, 230 Volt At 600 Lb./Hour Chute Fed | 29,821.97 | 1,003.96 |

## 11 90 Other Equipment *(11)*

## 11 97 Security Equipment *(11 90)*

### 11 97 26 Detention Gun Lockers *(11 97)*

11 97 26 00-0001 Hinged Door Gun Lock *(11 97 26)*

Note: Two keys per locker with one master.

| | | | | |
|---|---|---|---|---|
| 11 97 26 00-0002 | EA | 8 Compartment Pistol Locker, 20-1/8" High x 15-1/8" Wide x 17-1/4" Deep, Double Welded 20 Gauge Steel Body, 10 Gauge Steel Door | 3,583.54 | 27.45 |

11 97 26 00-0003 Hinged-Door Gun Locker *(11 97 26)*

Note: Includes master key for each set of 4 compartments, two keys per compartment.

| | | | | |
|---|---|---|---|---|
| 11 97 26 00-0004 | EA | 4 Compartment Pistol Locker, 11-1/4" High x 16-1/4" Wide x 16-3/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish | 1,375.81 | 19.21 |
| 11 97 26 00-0005 | EA | 8 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish | 3,176.49 | 27.45 |
| 11 97 26 00-0006 | EA | 16 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish | 5,863.13 | 32.93 |
| 11 97 26 00-0007 | EA | 24 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish | 8,538.79 | 32.93 |

## 11 98 Detention Equipment *(11 90)*

### 11 98 12 Detention Doors and Frames *(11 98)*

11 98 12 00-0001 Metal Frames *(11 98 12)*

Note: Combination buck, jamb, and trim, fully seam welded.

11 98 12 00-0002 Metal Frames 4-3/4" Depth x 7 Gauge x 1-3/4" *(11 98 12 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 98 12 00-0003 | EA | 2' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 782.21 | 79.97 |
| 11 98 12 00-0004 | EA | 2'-4" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 782.21 | 79.97 |
| 11 98 12 00-0005 | EA | 2'-6" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 782.21 | 79.97 |
| 11 98 12 00-0006 | EA | 2'-8" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 782.21 | 79.97 |
| 11 98 12 00-0007 | EA | 3' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 794.41 | 79.97 |
| 11 98 12 00-0008 | EA | 3'-4" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 794.41 | 79.97 |
| 11 98 12 00-0009 | EA | 6' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 1,012.42 | 127.98 |
| 11 98 12 00-0010 | EA | 2' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.81 | 79.97 |
| 11 98 12 00-0011 | EA | 2'-4" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.81 | 79.97 |
| 11 98 12 00-0012 | EA | 2'-6" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.81 | 79.97 |
| 11 98 12 00-0013 | EA | 2'-8" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 855.41 | 79.97 |
| 11 98 12 00-0014 | EA | 3' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 908.75 | 106.64 |
| 11 98 12 00-0015 | EA | 3'-4" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 908.75 | 106.64 |
| 11 98 12 00-0016 | EA | 6' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 1,085.62 | 127.98 |
| 11 98 12 00-0017 | EA | 2' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.81 | 79.97 |
| 11 98 12 00-0018 | EA | 2'-4" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.81 | 79.97 |
| 11 98 12 00-0019 | EA | 2'-6" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.81 | 79.97 |
| 11 98 12 00-0020 | EA | 2'-8" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.81 | 79.97 |
| 11 98 12 00-0021 | EA | 3' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 831.01 | 79.97 |
| 11 98 12 00-0022 | EA | 3'-4" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 831.01 | 79.97 |
| 11 98 12 00-0023 | EA | 6' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 1,049.02 | 127.98 |

11 98 12 00-0024 Metal Frames 6-3/4" Depth x 7 Gauge x 1-3/4" *(11 98 12 00-0001)*

| | | | | |
|---|---|---|---|---|
| 11 98 12 00-0025 | EA | 2' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.79 | 79.97 |
| 11 98 12 00-0026 | EA | 2'-4" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.79 | 79.97 |
| 11 98 12 00-0027 | EA | 2'-6" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.79 | 79.97 |
| 11 98 12 00-0028 | EA | 2'-8" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.79 | 79.97 |
| 11 98 12 00-0029 | EA | 3' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 843.19 | 79.97 |
| 11 98 12 00-0030 | EA | 3'-4" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 843.19 | 79.97 |
| 11 98 12 00-0031 | EA | 6' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 1,049.00 | 127.98 |
| 11 98 12 00-0032 | EA | 2' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.79 | 79.97 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 11 98 12 00-0033 | EA | 2'-4" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 818.79 | 79.97 |
| 11 98 12 00-0034 | EA | 2'-6" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 855.38 | 79.97 |
| 11 98 12 00-0035 | EA | 2'-8" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 855.38 | 79.97 |
| 11 98 12 00-0036 | EA | 3' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 908.72 | 106.64 |
| 11 98 12 00-0037 | EA | 3'-4" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 908.72 | 106.64 |
| 11 98 12 00-0038 | EA | 6' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 1,376.03 | 142.12 |
| 11 98 12 00-0039 | EA | 2' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 855.38 | 79.97 |
| 11 98 12 00-0040 | EA | 2'-4" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 855.38 | 79.97 |
| 11 98 12 00-0041 | EA | 2'-6" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 855.38 | 79.97 |
| 11 98 12 00-0042 | EA | 2'-8" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 855.38 | 79.97 |
| 11 98 12 00-0043 | EA | 3' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 867.59 | 79.97 |
| 11 98 12 00-0044 | EA | 3'-4" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 867.59 | 79.97 |
| 11 98 12 00-0045 | EA | 6' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door | 1,085.59 | 127.98 |
| 11 98 12 00-0046 | | Metal Detention Doors *(11 98 12)* | | |
| | | Note: Flush type reinforced with stiffeners. | | |
| 11 98 12 00-0047 | | 10 Gauge 1-3/4" Metal Detention Door *(11 98 12 00-0046)* | | |
| 11 98 12 00-0048 | EA | 2' x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door | 532.76 | 28.41 |
| 11 98 12 00-0049 | EA | 2'-4" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door | 539.56 | 28.41 |
| 11 98 12 00-0050 | EA | 2'-6" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door | 546.36 | 28.41 |
| 11 98 12 00-0051 | EA | 2'-8" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door | 553.16 | 28.41 |
| 11 98 12 00-0052 | EA | 3' x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door | 559.95 | 28.41 |
| 11 98 12 00-0053 | EA | 3'-4" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door | 593.95 | 28.41 |
| 11 98 12 00-0054 | EA | 2' x 7' x 1-3/4" 10 Gauge Metal Detention Door | 575.05 | 28.41 |
| 11 98 12 00-0055 | EA | 2'-4" x 7' x 1-3/4" 10 Gauge Metal Detention Door | 582.11 | 28.41 |
| 11 98 12 00-0056 | EA | 2'-6" x 7' x 1-3/4" 10 Gauge Metal Detention Door | 586.56 | 28.41 |
| 11 98 12 00-0057 | EA | 2'-8" x 7' x 1-3/4" 10 Gauge Metal Detention Door | 648.47 | 28.41 |
| 11 98 12 00-0058 | EA | 3' x 7' x 1-3/4" 10 Gauge Metal Detention Door | 797.90 | 28.41 |
| 11 98 12 00-0059 | EA | 3'-4" x 7' x 1-3/4" 10 Gauge Metal Detention Door | 874.76 | 28.41 |
| 11 98 12 00-0060 | EA | 2' x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door | 556.56 | 28.41 |
| 11 98 12 00-0061 | EA | 2'-4" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door | 563.35 | 28.41 |
| 11 98 12 00-0062 | EA | 2'-6" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door | 570.15 | 28.41 |
| 11 98 12 00-0063 | EA | 2'-8" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door | 576.95 | 28.41 |
| 11 98 12 00-0064 | EA | 3' x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door | 583.75 | 28.41 |
| 11 98 12 00-0065 | EA | 3'-4" x 7-2" x 1-3/4" 10 Gauge Metal Detention Door | 617.74 | 28.41 |
| 11 98 12 00-0066 | | Pneumatic Door Operators *(11 98 12)* | | |
| 11 98 12 00-0067 | EA | Pneumatic Detention Cell Entry Door Operator With Hardware Set | 3,633.29 | |
| 11 98 12 00-0068 | EA | Pneumatic Special Housing Detention Cell Door Operator With Hardware Set | 4,107.04 | |
| 11 98 12 00-0069 | EA | Pneumatic MS Detention Cell Door Operator With Hardware Set | 5,538.80 | |
| 11 98 12 00-0070 | EA | Pneumatic Sally Port Detention Door Operator With Hardware Set | 6,456.43 | |
| 11 98 12 00-0071 | EA | Pneumatic Corridor Detention Door Operator With Hardware Set | 8,488.70 | |
| 11 98 12 00-0072 | EA | Emergency Release Cabinet With Seven Gallon Storage Tank, Check Valve, Pressure Gauge, Three Way Valves And Four Release Valves | 4,003.96 | |
| 11 98 12 00-0073 | | Security Doors And Frame Assembly *(11 98 12)* | | |
| 11 98 12 00-0074 | EA | 2'-6" x 6'-8", 7 Gauge Flat Door With 7 Gauge Reinforcement Plate, Security Detention Doors And Frames | 9,127.69 | 207.63 |
| | | Note: Complete, with hardware, single plate. | | |
| | | *For 5" x 15-1/2" Opening Food Pass Assembly, Add* | *105.00* | |
| 11 98 12 00-0075 | EA | 2'-6" x 6'-8", 7 Gauge Flat Door With Double 7 Gauge Reinforcement Plate, Security Detention Doors And Frames | 11,175.01 | 206.30 |
| | | Note: Complete, with hardware, double plate. | | |
| | | *For 5" x 15-1/2" Opening Food Pass Assembly, Add* | *105.00* | |
| **11 98 21** | | **Detention Windows** *(11 98)* | | |
| 11 98 21 00-0001 | | Visitor Cubicle *(11 98 21)* | | |
| | | Note: Excludes glazing. | | |
| 11 98 21 00-0002 | EA | Detention Visitor Cubicle, Vision Panel, No Intercom | 11,543.66 | 412.65 |

**END OF SECTION 11**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 12 Furnishings

## 12 01 Operation and Maintenance of Furnishings *(12)*

### 12 01 60 Operation and Maintenance of Multiple Seating *(12 01)*

#### 12 01 60 00-0001 Repair Fixed Auditorium Seating *(12 01 60)*

| | | | | |
|---|---|---|---|---|
| 12 01 60 00-0002 | EA | Removal And Replacement Of Hardwood/Plywood Auditorium Seat Part | 178.80 | |
| 12 01 60 00-0003 | EA | Removal And Replacement Of Auditorium Seat Armrest Part | 75.44 | |
| 12 01 60 00-0004 | EA | Removal And Replacement Of Auditorium Seat Kick Plate Part | 147.45 | |
| 12 01 60 00-0005 | EA | Removal And Replacement Of Auditorium Seat Long Back Part | 226.00 | |
| 12 01 60 00-0006 | EA | Removal And Replacement Of Auditorium Seat Short Back Part | 213.78 | |
| 12 01 60 00-0007 | EA | Removal And Replacement Of Auditorium Seat Bracket Part | 50.87 | |
| 12 01 60 00-0008 | EA | Removal And Replacement Of Auditorium Seat Back Bracket Part | 43.17 | |
| 12 01 60 00-0009 | EA | Removal And Replacement Of Auditorium Seat Lift Mechanism | 50.05 | |
| 12 01 60 00-0010 | EA | Removal And Replacement Of Auditorium Seat Aisle Panel<br>Note: Excludes standard. | 197.41 | |
| 12 01 60 00-0011 | EA | Removal And Replacement Of Auditorium Seat Center Standard Part | 162.93 | |
| 12 01 60 00-0012 | EA | Removal And Replacement Of Auditorium Seat Aisle Standard Part | 206.15 | |
| 12 01 60 00-0013 | EA | Add Or Replace Auditorium Seat Number/Letter Plate | 7.27 | |
| 12 01 60 00-0014 | EA | Removal And Reinstallation Of Existing Auditorium Seat In Concrete Floor<br>Note: Includes drilling and fasteners. | 34.58 | |
| | | *For Epoxy Anchoring, Add* | *20.16* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 01 60 00-0015 | EA | Removal And Reinstallation Of Existing Auditorium Seat In Wood Floor<br>Note: Includes drilling and fasteners. | 29.01 | |
| 12 01 60 00-0016 | EA | Refinish Hardwood/Plywood Auditorium Seat (Seat, Back And Armrest) With Two Coats Of Sealer | 23.65 | |

#### 12 01 60 00-0017 Repairs Associated With Fixed Auditorium Seating *(12 01 60)*

| | | | | |
|---|---|---|---|---|
| 12 01 60 00-0018 | EA | Patch Existing Holes In Floor (Per Auditorium Seat) | 0.71 | |
| 12 01 60 00-0019 | SF | Paint Floors, 1 Coat Paint, Brush/Roller Work | 0.44 | |

## 12 20 Window Treatments *(12)*

### 12 21 Window Blinds *(12 20)*

#### 12 21 13 Horizontal Louver Blinds *(12 21)*

Note: Includes head rail, brackets, cords and all hardware.

#### 12 21 13 13 Metal Horizontal Louver Blinds *(12 21 13)*

12 21 13 13-0001 Aluminum Horizontal Louver Blinds *(12 21 13 13)*

| | | | | |
|---|---|---|---|---|
| 12 21 13 13-0002 | SF | 1/2" x 0.006" Slats, Aluminum Horizontal Louver Blinds | 11.48 | 0.45 |
| 12 21 13 13-0003 | SF | 1" x 0.006" Slats, Aluminum Horizontal Louver Blinds | 9.19 | 0.45 |
| 12 21 13 13-0004 | SF | 1" x 0.008" Slats, Aluminum Horizontal Louver Blinds | 10.07 | 0.45 |
| 12 21 13 13-0005 | SF | 2" x 0.008" Slats, Aluminum Horizontal Louver Blinds | 11.83 | 0.45 |

#### 12 21 13 33 Plastic Horizontal Louver Blinds *(12 21 13)*

12 21 13 33-0001 Vinyl Horizontal Louver Blinds *(12 21 13 33)*

| | | | | |
|---|---|---|---|---|
| 12 21 13 33-0002 | SF | 1" Slats, Vinyl Horizontal Louver Blinds | 9.54 | 0.45 |
| 12 21 13 33-0003 | SF | 2" Slats, Vinyl Horizontal Louver Blinds | 11.22 | 0.45 |

#### 12 21 16 Vertical Louver Blinds *(12 21)*

Note: Includes head rail, brackets, cords and all hardware.

#### 12 21 16 13 Metal Vertical Louver Blinds *(12 21 16)*

12 21 16 13-0001 Aluminum Vertical Louver Blinds *(12 21 16 13)*

| | | | | |
|---|---|---|---|---|
| 12 21 16 13-0002 | SF | 3-1/2" x 0.008" Slats, Aluminum Vertical Louver Blinds | 12.27 | 0.93 |

#### 12 21 16 33 Plastic Vertical Louver Blinds *(12 21 16)*

12 21 16 33-0001 Vinyl Vertical Louver Blinds *(12 21 16 33)*

| | | | | |
|---|---|---|---|---|
| 12 21 16 33-0002 | SF | 2" Slats, Vinyl Vertical Louver Blinds | 7.05 | 0.93 |
| 12 21 16 33-0003 | SF | 3-1/2" Slats, Vinyl Vertical Louver Blinds | 10.85 | 0.93 |

### 12 22 Curtains and Drapes *(12 20)*

#### 12 22 13 Draperies *(12 22)*

12 22 13 00-0001 Lined Draperies *(12 22 13)*

Note: Width dimensions are the panel width at top excluding returns and overlaps.

12 22 13 00-0002 Up To 48" Wide Lined Draperies *(12 22 13 00-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 22 13 00-0003 | EA | Up To 39" Long, Up To 48" Wide Lined Draperies | 412.36 | 6.40 |
| 12 22 13 00-0004 | EA | >39" To 63" Long, Up To 48" Wide Lined Draperies | 430.31 | 6.40 |
| 12 22 13 00-0005 | EA | >63" To 72" Long, Up To 48" Wide Lined Draperies | 459.50 | 6.40 |
| 12 22 13 00-0006 | EA | >72" To 81" Long, Up To 48" Wide Lined Draperies | 470.72 | 6.40 |
| 12 22 13 00-0007 | EA | >81" To 90" Long, Up To 48" Wide Lined Draperies | 497.65 | 6.40 |
| 12 22 13 00-0008 | EA | >90" To 99" Long, Up To 48" Wide Lined Draperies | 533.57 | 6.40 |
| 12 22 13 00-0009 | EA | >99" To 108" Long, Up To 48" Wide Lined Draperies | 556.02 | 6.40 |
| 12 22 13 00-0010 | EA | >108" To 120" Long, Up To 48" Wide Lined Draperies | 587.44 | 6.40 |
| 12 22 13 00-0011 | EA | >120" To 130" Long, Up To 48" Wide Lined Draperies | 636.83 | 6.40 |
| **12 22 13 00-0012** | | **>48" To 72" Wide Lined Draperies** *(12 22 13 00-0001)* | | |
| 12 22 13 00-0013 | EA | Up To 39" Long, >48" To 72" Wide Lined Draperies | 601.02 | 8.71 |
| 12 22 13 00-0014 | EA | >39" To 63" Long, >48" To 72" Wide Lined Draperies | 641.43 | 8.71 |
| 12 22 13 00-0015 | EA | >63" To 72" Long, >48" To 72" Wide Lined Draperies | 672.85 | 8.71 |
| 12 22 13 00-0016 | EA | >72" To 81" Long, >48" To 72" Wide Lined Draperies | 699.78 | 8.71 |
| 12 22 13 00-0017 | EA | >81" To 90" Long, >48" To 72" Wide Lined Draperies | 762.64 | 8.71 |
| 12 22 13 00-0018 | EA | >90" To 99" Long, >48" To 72" Wide Lined Draperies | 794.06 | 8.71 |
| 12 22 13 00-0019 | EA | >99" To 108" Long, >48" To 72" Wide Lined Draperies | 821.00 | 8.71 |
| 12 22 13 00-0020 | EA | >108" To 120" Long, >48" To 72" Wide Lined Draperies | 879.36 | 8.71 |
| 12 22 13 00-0021 | EA | >120" To 130" Long, >48" To 72" Wide Lined Draperies | 942.21 | 8.71 |
| **12 22 13 00-0022** | | **>72" To 96" Wide Lined Draperies** *(12 22 13 00-0001)* | | |
| 12 22 13 00-0023 | EA | Up To 39" Long, >72" To 96" Wide Lined Draperies | 798.68 | 11.01 |
| 12 22 13 00-0024 | EA | >39" To 63" Long, >72" To 96" Wide Lined Draperies | 857.05 | 11.01 |
| 12 22 13 00-0025 | EA | >63" To 72" Long, >72" To 96" Wide Lined Draperies | 883.98 | 11.01 |
| 12 22 13 00-0026 | EA | >72" To 81" Long, >72" To 96" Wide Lined Draperies | 946.83 | 11.01 |
| 12 22 13 00-0027 | EA | >81" To 90" Long, >72" To 96" Wide Lined Draperies | 1,005.20 | 11.01 |
| 12 22 13 00-0028 | EA | >90" To 99" Long, >72" To 96" Wide Lined Draperies | 1,063.56 | 11.01 |
| 12 22 13 00-0029 | EA | >99" To 108" Long, >72" To 96" Wide Lined Draperies | 1,094.98 | 11.01 |
| 12 22 13 00-0030 | EA | >108" To 120" Long, >72" To 96" Wide Lined Draperies | 1,157.83 | 11.01 |
| 12 22 13 00-0031 | EA | >120" To 130" Long, >72" To 96" Wide Lined Draperies | 1,243.13 | 11.01 |
| **12 22 13 00-0032** | | **>96" To 120" Wide Lined Draperies** *(12 22 13 00-0001)* | | |
| 12 22 13 00-0033 | EA | Up To 39" Long, >96" To 120" Wide Lined Draperies | 1,009.80 | 13.31 |
| 12 22 13 00-0034 | EA | >39" To 63" Long, >96" To 120" Wide Lined Draperies | 1,068.16 | 13.31 |
| 12 22 13 00-0035 | EA | >63" To 72" Long, >96" To 120" Wide Lined Draperies | 1,099.58 | 13.31 |
| 12 22 13 00-0036 | EA | >72" To 81" Long, >96" To 120" Wide Lined Draperies | 1,189.37 | 13.31 |
| 12 22 13 00-0037 | EA | >81" To 90" Long, >96" To 120" Wide Lined Draperies | 1,247.73 | 13.31 |
| 12 22 13 00-0038 | EA | >90" To 99" Long, >96" To 120" Wide Lined Draperies | 1,310.59 | 13.31 |
| 12 22 13 00-0039 | EA | >99" To 108" Long, >96" To 120" Wide Lined Draperies | 1,902.53 | 13.31 |
| 12 22 13 00-0040 | EA | >108" To 120" Long, >96" To 120" Wide Lined Draperies | 1,463.22 | 13.31 |
| 12 22 13 00-0041 | EA | >120" To 130" Long, >96" To 120" Wide Lined Draperies | 1,508.12 | 13.31 |
| **12 22 13 00-0042** | | **>120" To 144" Wide Lined Draperies** *(12 22 13 00-0001)* | | |
| 12 22 13 00-0043 | EA | Up To 39" Long, >120" To 144" Wide Lined Draperies | 1,193.98 | 15.61 |
| 12 22 13 00-0044 | EA | >39" To 63" Long, >120" To 144" Wide Lined Draperies | 1,279.28 | 15.61 |
| 12 22 13 00-0045 | EA | >63" To 72" Long, >120" To 144" Wide Lined Draperies | 1,310.70 | 15.61 |
| 12 22 13 00-0046 | EA | >72" To 81" Long, >120" To 144" Wide Lined Draperies | 1,400.49 | 15.61 |
| 12 22 13 00-0047 | EA | >81" To 90" Long, >120" To 144" Wide Lined Draperies | 1,490.28 | 15.61 |
| 12 22 13 00-0048 | EA | >90" To 99" Long, >120" To 144" Wide Lined Draperies | 1,580.07 | 15.61 |
| 12 22 13 00-0049 | EA | >99" To 108" Long, >120" To 144" Wide Lined Draperies | 1,669.85 | 15.61 |
| 12 22 13 00-0050 | EA | >108" To 120" Long, >120" To 144" Wide Lined Draperies | 1,759.64 | 15.61 |
| 12 22 13 00-0051 | EA | >120" To 130" Long, >120" To 144" Wide Lined Draperies | 1,871.88 | 15.61 |
| **12 22 13 00-0052** | | **>144" To 168" Wide Lined Draperies** *(12 22 13 00-0001)* | | |
| 12 22 13 00-0053 | EA | Up To 39" Long, >144" To 168" Wide Lined Draperies | 1,405.10 | 17.91 |
| 12 22 13 00-0054 | EA | >39" To 63" Long, >144" To 168" Wide Lined Draperies | 1,494.89 | 17.91 |
| 12 22 13 00-0055 | EA | >63" To 72" Long, >144" To 168" Wide Lined Draperies | 1,562.23 | 17.91 |
| 12 22 13 00-0056 | EA | >72" To 81" Long, >144" To 168" Wide Lined Draperies | 1,652.02 | 17.91 |
| 12 22 13 00-0057 | EA | >81" To 90" Long, >144" To 168" Wide Lined Draperies | 1,741.81 | 17.91 |
| 12 22 13 00-0058 | EA | >90" To 99" Long, >144" To 168" Wide Lined Draperies | 1,854.04 | 17.91 |
| 12 22 13 00-0059 | EA | >99" To 108" Long, >144" To 168" Wide Lined Draperies | 1,943.83 | 17.91 |
| 12 22 13 00-0060 | EA | >108" To 120" Long, >144" To 168" Wide Lined Draperies | 2,033.62 | 17.91 |
| 12 22 13 00-0061 | EA | >120" To 130" Long, >144" To 168" Wide Lined Draperies | 2,190.74 | 17.91 |
| **12 22 13 00-0062** | | **>168" To 192" Wide Lined Draperies** *(12 22 13 00-0001)* | | |
| 12 22 13 00-0063 | EA | Up To 39" Long, >168" To 192" Wide Lined Draperies | 1,589.28 | 20.23 |
| 12 22 13 00-0064 | EA | >39" To 63" Long, >168" To 192" Wide Lined Draperies | 1,701.51 | 20.23 |
| 12 22 13 00-0065 | EA | >63" To 72" Long, >168" To 192" Wide Lined Draperies | 1,768.85 | 20.23 |
| 12 22 13 00-0066 | EA | >72" To 81" Long, >168" To 192" Wide Lined Draperies | 1,881.09 | 20.23 |
| 12 22 13 00-0067 | EA | >81" To 90" Long, >168" To 192" Wide Lined Draperies | 1,970.87 | 20.23 |
| 12 22 13 00-0068 | EA | >90" To 99" Long, >168" To 192" Wide Lined Draperies | 2,083.11 | 20.23 |
| 12 22 13 00-0069 | EA | >99" To 108" Long, >168" To 192" Wide Lined Draperies | 2,262.69 | 20.23 |
| 12 22 13 00-0070 | EA | >108" To 120" Long, >168" To 192" Wide Lined Draperies | 2,330.03 | 20.23 |
| 12 22 13 00-0071 | EA | >120" To 130" Long, >168" To 192" Wide Lined Draperies | 2,487.15 | 20.23 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 22 13 00-0072 | | >192" To 216" Wide Lined Draperies *(12 22 13 00-0001)* | | |
| 12 22 13 00-0073 | EA | Up To 39" Long, >192" To 216" Wide Lined Draperies | 1,795.91 | 22.53 |
| 12 22 13 00-0074 | EA | >39" To 63" Long, >192" To 216" Wide Lined Draperies | 1,885.70 | 22.53 |
| 12 22 13 00-0075 | EA | >63" To 72" Long, >192" To 216" Wide Lined Draperies | 1,975.48 | 22.53 |
| 12 22 13 00-0076 | EA | >72" To 81" Long, >192" To 216" Wide Lined Draperies | 2,110.16 | 22.53 |
| 12 22 13 00-0077 | EA | >81" To 90" Long, >192" To 216" Wide Lined Draperies | 2,244.85 | 22.53 |
| 12 22 13 00-0078 | EA | >90" To 99" Long, >192" To 216" Wide Lined Draperies | 2,379.53 | 22.53 |
| 12 22 13 00-0079 | EA | >99" To 108" Long, >192" To 216" Wide Lined Draperies | 2,491.76 | 22.53 |
| 12 22 13 00-0080 | EA | >108" To 120" Long, >192" To 216" Wide Lined Draperies | 2,604.00 | 22.53 |
| 12 22 13 00-0081 | EA | >120" To 130" Long, >192" To 216" Wide Lined Draperies | 2,806.02 | 22.53 |
| 12 22 13 00-0082 | | >216" To 240" Wide Lined Draperies *(12 22 13 00-0001)* | | |
| 12 22 13 00-0083 | EA | Up To 39" Long, >216" To 240" Wide Lined Draperies | 1,980.09 | 24.83 |
| 12 22 13 00-0084 | EA | >39" To 63" Long, >216" To 240" Wide Lined Draperies | 2,137.23 | 24.83 |
| 12 22 13 00-0085 | EA | >63" To 72" Long, >216" To 240" Wide Lined Draperies | 2,204.56 | 24.83 |
| 12 22 13 00-0086 | EA | >72" To 81" Long, >216" To 240" Wide Lined Draperies | 2,339.25 | 24.83 |
| 12 22 13 00-0087 | EA | >81" To 90" Long, >216" To 240" Wide Lined Draperies | 2,496.37 | 24.83 |
| 12 22 13 00-0088 | EA | >90" To 99" Long, >216" To 240" Wide Lined Draperies | 2,631.06 | 24.83 |
| 12 22 13 00-0089 | EA | >99" To 108" Long, >216" To 240" Wide Lined Draperies | 2,765.74 | 24.83 |
| 12 22 13 00-0090 | EA | >108" To 120" Long, >216" To 240" Wide Lined Draperies | 2,900.42 | 24.83 |
| 12 22 13 00-0091 | EA | >120" To 130" Long, >216" To 240" Wide Lined Draperies | 3,124.89 | 24.83 |
| **12 22 16** | | **Drapery Track and Accessories** *(12 22)* | | |
| 12 22 16 00-0001 | | Metal Wall Or Ceiling Mount Drapery Tracks *(12 22 16)* | | |
| 12 22 16 00-0002 | | Basic Traverse Rod *(12 22 16 00-0001)* | | |
| 12 22 16 00-0003 | EA | Traverse Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track | 112.88 | 21.06 |
| 12 22 16 00-0004 | EA | Traverse Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track | 150.21 | 21.06 |
| 12 22 16 00-0005 | EA | Traverse Rod, 84' To 156" Extension Metal Wall Or Ceiling Mounted Track | 186.78 | 23.40 |
| 12 22 16 00-0006 | EA | Traverse Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track | 303.34 | 23.40 |
| 12 22 16 00-0007 | EA | Traverse Rod, 165" To 312" Extension Metal Wall Or Ceiling Mounted Track | 304.62 | 25.74 |
| 12 22 16 00-0008 | | Traverse Rod With Stationary Curtain Rod *(12 22 16 00-0001)* | | |
| 12 22 16 00-0009 | EA | Tray And Curtain Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track | 148.66 | 21.06 |
| 12 22 16 00-0010 | EA | Tray And Curtain Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track | 172.76 | 21.06 |
| 12 22 16 00-0011 | EA | Tray And Curtain Rod, 84" To 156" Extension Metal Wall Or Ceiling Mounted Track | 243.54 | 23.40 |
| 12 22 16 00-0012 | EA | Tray And Curtain Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track | 282.06 | 25.74 |
| 12 22 16 00-0013 | | Double Traverse Rod *(12 22 16 00-0001)* | | |
| 12 22 16 00-0014 | EA | Double Traverse Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track | 210.09 | 21.06 |
| 12 22 16 00-0015 | EA | Double Traverse Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track | 283.19 | 21.06 |
| 12 22 16 00-0016 | EA | Double Traverse Rod, 84" To 156" Extension Metal Wall Or Ceiling Mounted Track | 371.46 | 23.40 |
| 12 22 16 00-0017 | EA | Double Traverse Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track | 396.38 | 25.74 |
| 12 22 16 00-0018 | | Curtain Rods *(12 22 16 00-0001)* | | |
| 12 22 16 00-0019 | LF | Standard Metal Curtain Rod, White | 13.06 | 0.92 |
| 12 22 16 00-0020 | | Relocate Drapery And Rod *(12 22 16 00-0001)* | | |
| 12 22 16 00-0021 | LF | Relocate Any Type Of Drapery And Any Type Rod<br>Note: Includes storage and cleaning. | 14.04 | |
| **12 23** | | **Interior Shutters** *(12 20)* | | |
| **12 23 13** | | **Wood Interior Shutters** *(12 23)* | | |
| 12 23 13 00-0001 | | Interior Plantation Shutters *(12 23 13)*<br>Note: Mixture of white pine and poplar wood, stile: 1-3/4" x 1-1/8" thick, blade: 3/8" x 2-3/8", top and bottom rail: 4" x 1-5/16" thick. 36" To 48" heights do not have center rail, 52" to 80" with center rail. Center rail: 2" x 15/16" | | |
| 12 23 13 00-0002 | | 12" Wide *(12 23 13 00-0001)* | | |
| 12 23 13 00-0003 | PR | 12" x 36" Plantation Shutter | 320.36 | 15.57 |
| 12 23 13 00-0004 | PR | 12" x 40" Plantation Shutter | 358.84 | 16.35 |
| 12 23 13 00-0005 | PR | 12" x 44" Plantation Shutter | 393.59 | 17.13 |
| 12 23 13 00-0006 | PR | 12" x 48" Plantation Shutter | 428.34 | 17.91 |
| 12 23 13 00-0007 | PR | 12" x 52" Plantation Shutter | 463.07 | 18.69 |
| 12 23 13 00-0008 | PR | 12" x 56" Plantation Shutter | 497.82 | 19.46 |
| 12 23 13 00-0009 | PR | 12" x 60" Plantation Shutter | 498.86 | 20.24 |
| 12 23 13 00-0010 | PR | 12" x 64" Plantation Shutter | 567.30 | 21.02 |
| 12 23 13 00-0011 | PR | 12" x 68" Plantation Shutter | 602.04 | 21.79 |
| 12 23 13 00-0012 | PR | 12" x 72" Plantation Shutter | 636.80 | 22.57 |
| 12 23 13 00-0013 | PR | 12" x 76" Plantation Shutter | 671.53 | 23.36 |
| 12 23 13 00-0014 | PR | 12" x 80" Plantation Shutter | 706.28 | 24.14 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **12 23 13 00-0015** | | **14" Wide** *(12 23 13 00-0001)* | | |
| 12 23 13 00-0016 | PR | 14" x 36" Plantation Shutter | 335.34 | 15.57 |
| 12 23 13 00-0017 | PR | 14" x 40" Plantation Shutter | 373.82 | 16.35 |
| 12 23 13 00-0018 | PR | 14" x 44" Plantation Shutter | 408.57 | 17.13 |
| 12 23 13 00-0019 | PR | 14" x 48" Plantation Shutter | 443.32 | 17.91 |
| 12 23 13 00-0020 | PR | 14" x 52" Plantation Shutter | 481.80 | 18.69 |
| 12 23 13 00-0021 | PR | 14" x 56" Plantation Shutter | 516.54 | 19.46 |
| 12 23 13 00-0022 | PR | 14" x 60" Plantation Shutter | 551.29 | 20.24 |
| 12 23 13 00-0023 | PR | 14" x 64" Plantation Shutter | 589.77 | 21.02 |
| 12 23 13 00-0024 | PR | 14" x 68" Plantation Shutter | 624.51 | 21.79 |
| 12 23 13 00-0025 | PR | 14" x 72" Plantation Shutter | 659.27 | 22.57 |
| 12 23 13 00-0026 | PR | 14" x 76" Plantation Shutter | 697.75 | 23.36 |
| 12 23 13 00-0027 | PR | 14" x 80" Plantation Shutter | 732.49 | 24.14 |
| **12 23 13 00-0028** | | **15" Wide** *(12 23 13 00-0001)* | | |
| 12 23 13 00-0029 | PR | 15" x 36" Plantation Shutter | 350.32 | 15.57 |
| 12 23 13 00-0030 | PR | 15" x 40" Plantation Shutter | 388.80 | 16.35 |
| 12 23 13 00-0031 | PR | 15" x 44" Plantation Shutter | 423.55 | 17.13 |
| 12 23 13 00-0032 | PR | 15" x 48" Plantation Shutter | 458.30 | 17.91 |
| 12 23 13 00-0033 | PR | 15" x 52" Plantation Shutter | 496.78 | 18.69 |
| 12 23 13 00-0034 | PR | 15" x 56" Plantation Shutter | 535.27 | 19.46 |
| 12 23 13 00-0035 | PR | 15" x 60" Plantation Shutter | 573.76 | 20.24 |
| 12 23 13 00-0036 | PR | 15" x 64" Plantation Shutter | 612.24 | 21.02 |
| 12 23 13 00-0037 | PR | 15" x 68" Plantation Shutter | 650.73 | 21.79 |
| 12 23 13 00-0038 | PR | 15" x 72" Plantation Shutter | 685.48 | 22.57 |
| 12 23 13 00-0039 | PR | 15" x 76" Plantation Shutter | 723.96 | 23.36 |
| 12 23 13 00-0040 | PR | 15" x 80" Plantation Shutter | 762.45 | 24.14 |
| **12 23 13 00-0041** | | **16" Wide** *(12 23 13 00-0001)* | | |
| 12 23 13 00-0042 | PR | 16" x 36" Plantation Shutter | 372.79 | 15.57 |
| 12 23 13 00-0043 | PR | 16" x 40" Plantation Shutter | 415.01 | 16.35 |
| 12 23 13 00-0044 | PR | 16" x 44" Plantation Shutter | 453.51 | 17.13 |
| 12 23 13 00-0045 | PR | 16" x 48" Plantation Shutter | 495.75 | 17.91 |
| 12 23 13 00-0046 | PR | 16" x 52" Plantation Shutter | 534.23 | 18.69 |
| 12 23 13 00-0047 | PR | 16" x 56" Plantation Shutter | 572.72 | 19.46 |
| 12 23 13 00-0048 | PR | 16" x 60" Plantation Shutter | 611.21 | 20.24 |
| 12 23 13 00-0049 | PR | 16" x 64" Plantation Shutter | 657.18 | 21.02 |
| 12 23 13 00-0050 | PR | 16" x 68" Plantation Shutter | 695.67 | 21.79 |
| 12 23 13 00-0051 | PR | 16" x 72" Plantation Shutter | 734.17 | 22.57 |
| 12 23 13 00-0052 | PR | 16" x 76" Plantation Shutter | 776.39 | 23.36 |
| 12 23 13 00-0053 | PR | 16" x 80" Plantation Shutter | 814.88 | 24.14 |
| **12 23 13 00-0054** | | **18" Wide** *(12 23 13 00-0001)* | | |
| 12 23 13 00-0055 | PR | 18" x 36" Plantation Shutter | 406.49 | 15.57 |
| 12 23 13 00-0056 | PR | 18" x 40" Plantation Shutter | 448.72 | 16.35 |
| 12 23 13 00-0057 | PR | 18" x 44" Plantation Shutter | 490.96 | 17.13 |
| 12 23 13 00-0058 | PR | 18" x 48" Plantation Shutter | 536.94 | 17.91 |
| 12 23 13 00-0059 | PR | 18" x 52" Plantation Shutter | 579.17 | 18.69 |
| 12 23 13 00-0060 | PR | 18" x 56" Plantation Shutter | 625.15 | 19.46 |
| 12 23 13 00-0061 | PR | 18" x 60" Plantation Shutter | 667.38 | 20.24 |
| 12 23 13 00-0062 | PR | 18" x 64" Plantation Shutter | 709.61 | 21.02 |
| 12 23 13 00-0063 | PR | 18" x 68" Plantation Shutter | 751.84 | 21.79 |
| 12 23 13 00-0064 | PR | 18" x 72" Plantation Shutter | 797.83 | 22.57 |
| 12 23 13 00-0065 | PR | 18" x 76" Plantation Shutter | 840.05 | 23.36 |
| 12 23 13 00-0066 | PR | 18" x 80" Plantation Shutter | 886.03 | 24.14 |
| **12 23 13 00-0067** | | **20" Wide** *(12 23 13 00-0001)* | | |
| 12 23 13 00-0068 | PR | 20" x 36" Plantation Shutter | 443.94 | 15.57 |
| 12 23 13 00-0069 | PR | 20" x 40" Plantation Shutter | 493.66 | 16.35 |
| 12 23 13 00-0070 | PR | 20" x 44" Plantation Shutter | 539.65 | 17.13 |
| 12 23 13 00-0071 | PR | 20" x 48" Plantation Shutter | 585.63 | 17.91 |
| 12 23 13 00-0072 | PR | 20" x 52" Plantation Shutter | 635.34 | 18.69 |
| 12 23 13 00-0073 | PR | 20" x 56" Plantation Shutter | 681.32 | 19.46 |
| 12 23 13 00-0074 | PR | 20" x 60" Plantation Shutter | 731.05 | 20.24 |
| 12 23 13 00-0075 | PR | 20" x 64" Plantation Shutter | 777.02 | 21.02 |
| 12 23 13 00-0076 | PR | 20" x 68" Plantation Shutter | 826.74 | 21.79 |
| 12 23 13 00-0077 | PR | 20" x 72" Plantation Shutter | 872.73 | 22.57 |
| 12 23 13 00-0078 | PR | 20" x 76" Plantation Shutter | 922.44 | 23.36 |
| 12 23 13 00-0079 | PR | 20" x 80" Plantation Shutter | 968.42 | 24.14 |
| **12 23 13 00-0080** | | **22" Wide** *(12 23 13 00-0001)* | | |
| 12 23 13 00-0081 | PR | 22" x 36" Plantation Shutter | 473.90 | 15.57 |
| 12 23 13 00-0082 | PR | 22" x 40" Plantation Shutter | 527.36 | 16.35 |
| 12 23 13 00-0083 | PR | 22" x 44" Plantation Shutter | 577.10 | 17.13 |
| 12 23 13 00-0084 | PR | 22" x 48" Plantation Shutter | 6,244.28 | 17.91 |
| 12 23 13 00-0085 | PR | 22" x 52" Plantation Shutter | 680.28 | 18.69 |
| 12 23 13 00-0086 | PR | 22" x 56" Plantation Shutter | 730.01 | 19.46 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 23 13 00-0087 | PR | 22" x 60" Plantation Shutter | 779.73 | 20.24 |
| 12 23 13 00-0088 | PR | 22" x 64" Plantation Shutter | 833.19 | 21.02 |
| 12 23 13 00-0089 | PR | 22" x 68" Plantation Shutter | 882.91 | 21.79 |
| 12 23 13 00-0090 | PR | 22" x 72" Plantation Shutter | 936.39 | 22.57 |
| 12 23 13 00-0091 | PR | 22" x 76" Plantation Shutter | 986.11 | 23.36 |
| 12 23 13 00-0092 | PR | 22" x 80" Plantation Shutter | 1,039.58 | 24.14 |

### 12 23 13 00-0093 24" Wide *(12 23 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 12 23 13 00-0094 | PR | 24" x 36" Plantation Shutter | 503.86 | 15.57 |
| 12 23 13 00-0095 | PR | 24" x 40" Plantation Shutter | 561.07 | 16.35 |
| 12 23 13 00-0096 | PR | 24" x 44" Plantation Shutter | 614.55 | 17.13 |
| 12 23 13 00-0097 | PR | 24" x 48" Plantation Shutter | 671.76 | 17.91 |
| 12 23 13 00-0098 | PR | 24" x 52" Plantation Shutter | 725.22 | 18.69 |
| 12 23 13 00-0099 | PR | 24" x 56" Plantation Shutter | 778.69 | 19.46 |
| 12 23 13 00-0100 | PR | 24" x 60" Plantation Shutter | 832.16 | 20.24 |
| 12 23 13 00-0101 | PR | 24" x 64" Plantation Shutter | 889.36 | 21.02 |
| 12 23 13 00-0102 | PR | 24" x 68" Plantation Shutter | 942.83 | 21.79 |
| 12 23 13 00-0103 | PR | 24" x 72" Plantation Shutter | 1,000.06 | 22.57 |
| 12 23 13 00-0104 | PR | 24" x 76" Plantation Shutter | 1,053.52 | 23.36 |
| 12 23 13 00-0105 | PR | 24" x 80" Plantation Shutter | 1,110.73 | 24.14 |

## 12 24 Window Shades *(12 20)*

### 12 24 13 Roller Window Shades *(12 24)*

#### 12 24 13 00-0001 Roller Window Shades *(12 24 13)*

#### 12 24 13 00-0002 Vinyl Coated Fiberglass, Roller Window Shades *(12 24 13 00-0001)*

Note: Includes roller, brackets, and stainless steel chain operator.

| | | | | |
|---|---|---|---|---|
| 12 24 13 00-0003 | SF | 0% Openness, Blackout, Vinyl Coated Fiberglass, Roller Window Shades | 15.26 | 0.31 |
| 12 24 13 00-0004 | SF | 1% To 10% Openness, Vinyl Coated Fiberglass, Roller Window Shades | 15.26 | 0.31 |

#### 12 24 13 00-0005 Polyvinyl Chloride (PVC) Free, Acrylic Backed Polyester, Roller Window Shades *(12 24 13 00-0001)*

Note: Includes roller, brackets, and stainless steel chain operator.

| | | | | |
|---|---|---|---|---|
| 12 24 13 00-0006 | SF | 0% Openness, Blackout, Polyvinyl Chloride (PVC) Free, Acrylic Backed Polyester, Roller Window Shades | 19.76 | 0.31 |

#### 12 24 13 00-0007 Vinyl Coated Polyester, Roller Window Shades *(12 24 13 00-0001)*

Note: Includes roller, brackets, and stainless steel chain operator.

| | | | | |
|---|---|---|---|---|
| 12 24 13 00-0008 | SF | 1% To 10% Openness, Vinyl Coated Polyester, Roller Window Shades | 15.26 | 0.31 |

#### 12 24 13 00-0009 MechoShade *(12 24 13 00-0001)*

Note: Includes all hardware required for installation and stainless steel chain operator.

#### 12 24 13 00-0010 ThermoVeil 0700 Series (Blackout) Shade *(12 24 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 12 24 13 00-0011 | EA | 3' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 219.71 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0012 | EA | 3' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 263.96 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0013 | EA | 3' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 283.68 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0014 | EA | 3' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 298.94 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0015 | EA | 4' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 230.86 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0016 | EA | 4' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 281.80 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0017 | EA | 4' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 297.06 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0018 | EA | 4' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 316.77 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0019 | EA | 5' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 244.24 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0020 | EA | 5' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 301.86 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0021 | EA | 5' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 317.12 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0022 | EA | 5' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 336.84 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0023 | EA | 6' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 255.39 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0024 | EA | 6' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 321.93 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0025 | EA | 6' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 337.19 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0026 | EA | 6' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 354.68 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0027 | EA | 7' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 266.54 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0028 | EA | 7' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 342.00 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0029 | EA | 7' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 357.26 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0030 | EA | 7' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 376.98 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0031 | EA | 8' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 279.92 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0032 | EA | 8' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 364.30 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0033 | EA | 8' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 379.56 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0034 | EA | 8' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 397.05 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0035 | EA | 9' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 291.06 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0036 | EA | 9' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 384.37 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0037 | EA | 9' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 399.63 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0038 | EA | 9' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 417.11 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0039 | EA | 10' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 302.21 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0040 | EA | 10' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 404.44 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0041 | EA | 10' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 419.69 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0042 | EA | 10' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 470.63 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0043 | EA | 11' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 324.51 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0044 | EA | 11' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 442.34 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0045 | EA | 11' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 457.60 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0046 | EA | 11' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 497.39 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0047 | EA | 12' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 400.33 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0048 | EA | 12' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 464.64 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0049 | EA | 12' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 479.90 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0050 | EA | 12' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade | 526.37 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |

12 24 13 00-0051 ThermoVeil 0900 And 3000 Series Shade *(12 24 13 00-0009)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0052 | EA | 3' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 253.16 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0053 | EA | 3' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 308.55 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0054 | EA | 3' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 334.96 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0055 | EA | 3' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 356.91 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0056 | EA | 3' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 445.75 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0057 | EA | 3' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 458.79 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0058 | EA | 4' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 273.23 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0059 | EA | 4' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 339.77 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0060 | EA | 4' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 370.64 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0061 | EA | 4' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 394.82 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0062 | EA | 4' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 492.58 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0063 | EA | 4' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 507.85 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0064 | EA | 5' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 291.06 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0065 | EA | 5' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 373.22 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0066 | EA | 5' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 408.55 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0067 | EA | 5' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 432.72 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0068 | EA | 5' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 543.86 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0069 | EA | 5' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 559.13 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0070 | EA | 6' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 313.36 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0071 | EA | 6' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 406.67 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0072 | EA | 6' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 444.22 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0073 | EA | 6' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 472.86 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0074 | EA | 6' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 595.15 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0075 | EA | 6' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 610.42 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0076 | EA | 7' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 331.20 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0077 | EA | 7' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 435.65 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0078 | EA | 7' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 482.13 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0079 | EA | 7' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 510.77 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0080 | EA | 7' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 644.20 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0081 | EA | 7' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 773.19 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0082 | EA | 8' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 353.50 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0083 | EA | 8' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 469.10 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0084 | EA | 8' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 517.81 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0085 | EA | 8' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 548.67 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0086 | EA | 8' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 695.49 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0087 | EA | 8' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 833.40 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0088 | EA | 9' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 371.34 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0089 | EA | 9' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 500.32 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0090 | EA | 9' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 553.48 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0091 | EA | 9' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 586.58 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0092 | EA | 9' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 746.78 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0093 | EA | 9' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 884.68 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0094 | EA | 10' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 391.41 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0095 | EA | 10' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 535.99 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0096 | EA | 10' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 593.62 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0097 | EA | 10' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 626.72 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0098 | EA | 10' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 813.67 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0099 | EA | 10' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 935.97 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0100 | EA | 11' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 429.31 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0101 | EA | 11' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 576.13 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0102 | EA | 11' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 647.13 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0103 | EA | 11' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 684.69 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0104 | EA | 11' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 898.40 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0105 | EA | 11' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 1,020.70 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0106 | EA | 12' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 527.42 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0107 | EA | 12' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 616.27 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0108 | EA | 12' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 696.19 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0109 | EA | 12' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 733.75 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0110 | EA | 12' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 940.77 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0111 | EA | 12' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade | 1,069.76 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |

## 12 24 13 00-0112 EuroVeil 5100, 5200 And 5300 Series Shade *(12 24 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 12 24 13 00-0113 | EA | 3' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 268.77 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0114 | EA | 3' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 286.26 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0115 | EA | 3' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 326.04 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0116 | EA | 3' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 385.90 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0117 | EA | 3' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 430.14 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0118 | EA | 3' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 469.94 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0119 | EA | 4' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 291.06 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0120 | EA | 4' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 308.55 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0121 | EA | 4' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 359.49 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0122 | EA | 4' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 432.72 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0123 | EA | 4' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 476.97 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0124 | EA | 4' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 492.24 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0125 | EA | 5' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 313.36 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0126 | EA | 5' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 328.62 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0127 | EA | 5' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 390.71 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0128 | EA | 5' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 479.55 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0129 | EA | 5' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 523.80 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0130 | EA | 5' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 539.06 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0131 | EA | 6' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 337.89 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0132 | EA | 6' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 353.15 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0133 | EA | 6' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 421.92 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0134 | EA | 6' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 526.37 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0135 | EA | 6' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 570.62 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0136 | EA | 6' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 704.07 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0137 | EA | 7' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 360.19 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0138 | EA | 7' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 375.45 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0139 | EA | 7' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 450.91 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0140 | EA | 7' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 573.20 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0141 | EA | 7' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 617.45 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0142 | EA | 7' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 750.90 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0143 | EA | 8' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 384.72 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0144 | EA | 8' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 399.98 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0145 | EA | 8' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 484.36 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0146 | EA | 8' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 620.03 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0147 | EA | 8' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 682.11 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0148 | EA | 8' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 791.03 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0149 | EA | 9' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 407.01 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0150 | EA | 9' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 420.04 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0151 | EA | 9' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 517.81 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0152 | EA | 9' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 675.77 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0153 | EA | 9' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 720.02 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0154 | EA | 9' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 837.86 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0155 | EA | 10' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 429.31 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0156 | EA | 10' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 444.57 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0157 | EA | 10' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 546.79 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0158 | EA | 10' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 715.91 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0159 | EA | 10' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 762.38 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0160 | EA | 10' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 902.52 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0161 | EA | 11' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 485.06 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0162 | EA | 11' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 500.32 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0163 | EA | 11' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 622.61 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0164 | EA | 11' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 789.49 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0165 | EA | 11' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 844.89 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0166 | EA | 11' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 976.11 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |
| 12 24 13 00-0167 | EA | 12' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 574.25 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0168 | EA | 12' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 524.84 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0169 | EA | 12' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 658.28 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0170 | EA | 12' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 836.32 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0171 | EA | 12' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 893.94 | 14.39 |
| | | *For Installation In Concrete Or Steel, Add* | *14.09* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *7.04* | |
| 12 24 13 00-0172 | EA | 12' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade | 1,022.93 | 16.45 |
| | | *For Installation In Concrete Or Steel, Add* | *16.10* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *8.05* | |

## 12 24 13 00-0173 Snaplock Fascia *(12 24 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 12 24 13 00-0174 | EA | 3' Wide Mecho Slimline, Regular Snaplock Fascia | 31.04 | 1.03 |
| | | *For Installation In Concrete Or Steel, Add* | *1.01* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *0.50* | |
| 12 24 13 00-0175 | EA | 4' Wide Mecho Slimline, Regular Snaplock Fascia | 40.65 | 1.37 |
| | | *For Installation In Concrete Or Steel, Add* | *1.34* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *0.67* | |
| 12 24 13 00-0176 | EA | 5' Wide Mecho Slimline, Regular Snaplock Fascia | 50.25 | 1.72 |
| | | *For Installation In Concrete Or Steel, Add* | *1.68* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *0.84* | |
| 12 24 13 00-0177 | EA | 6' Wide Mecho Slimline, Regular Snaplock Fascia | 64.31 | 2.05 |
| | | *For Installation In Concrete Or Steel, Add* | *2.01* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.01* | |
| 12 24 13 00-0178 | EA | 7' Wide Mecho Slimline, Regular Snaplock Fascia | 71.68 | 2.40 |
| | | *For Installation In Concrete Or Steel, Add* | *2.35* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.17* | |
| 12 24 13 00-0179 | EA | 8' Wide Mecho Slimline, Regular Snaplock Fascia | 83.52 | 2.74 |
| | | *For Installation In Concrete Or Steel, Add* | *2.68* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.34* | |
| 12 24 13 00-0180 | EA | 9' Wide Mecho Slimline, Regular Snaplock Fascia | 95.36 | 3.09 |
| | | *For Installation In Concrete Or Steel, Add* | *3.02* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.51* | |
| 12 24 13 00-0181 | EA | 10' Wide Mecho Slimline, Regular Snaplock Fascia | 104.97 | 3.42 |
| | | *For Installation In Concrete Or Steel, Add* | *3.36* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.68* | |
| 12 24 13 00-0182 | EA | 11' Wide Mecho Slimline, Regular Snaplock Fascia | 114.57 | 3.77 |
| | | *For Installation In Concrete Or Steel, Add* | *3.69* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.85* | |
| 12 24 13 00-0183 | EA | 12' Wide Mecho Slimline, Regular Snaplock Fascia | 188.83 | 4.11 |
| | | *For Installation In Concrete Or Steel, Add* | *4.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.01* | |
| 12 24 13 00-0184 | EA | 3' Wide Mecho Extended, Regular Snaplock Fascia | 60.02 | 1.03 |
| | | *For Installation In Concrete Or Steel, Add* | *1.01* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *0.50* | |
| 12 24 13 00-0185 | EA | 4' Wide Mecho Extended, Regular Snaplock Fascia | 80.78 | 1.37 |
| | | *For Installation In Concrete Or Steel, Add* | *1.34* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *0.67* | |
| 12 24 13 00-0186 | EA | 5' Wide Mecho Extended, Regular Snaplock Fascia | 99.30 | 1.72 |
| | | *For Installation In Concrete Or Steel, Add* | *1.68* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *0.84* | |
| 12 24 13 00-0187 | EA | 6' Wide Mecho Extended, Regular Snaplock Fascia | 117.83 | 2.05 |
| | | *For Installation In Concrete Or Steel, Add* | *2.01* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.01* | |
| 12 24 13 00-0188 | EA | 7' Wide Mecho Extended, Regular Snaplock Fascia | 138.58 | 2.40 |
| | | *For Installation In Concrete Or Steel, Add* | *2.35* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.17* | |
| 12 24 13 00-0189 | EA | 8' Wide Mecho Extended, Regular Snaplock Fascia | 157.11 | 2.74 |
| | | *For Installation In Concrete Or Steel, Add* | *2.68* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.34* | |
| 12 24 13 00-0190 | EA | 9' Wide Mecho Extended, Regular Snaplock Fascia | 177.86 | 3.09 |
| | | *For Installation In Concrete Or Steel, Add* | *3.02* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.51* | |
| 12 24 13 00-0191 | EA | 10' Wide Mecho Extended, Regular Snaplock Fascia | 200.85 | 3.42 |
| | | *For Installation In Concrete Or Steel, Add* | *3.36* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.68* | |
| 12 24 13 00-0192 | EA | 11' Wide Mecho Extended, Regular Snaplock Fascia | 217.14 | 3.77 |
| | | *For Installation In Concrete Or Steel, Add* | *3.69* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.85* | |
| 12 24 13 00-0193 | EA | 12' Wide Mecho Extended, Regular Snaplock Fascia | 362.76 | 4.11 |
| | | *For Installation In Concrete Or Steel, Add* | *4.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.01* | |

## 12 24 13 00-0194 Room Darkening Sill And Side Channel *(12 24 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 12 24 13 00-0195 | EA | 36" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 37.39 | 3.09 |
| | | *For Installation In Concrete Or Steel, Add* | *3.02* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.51* | |
| 12 24 13 00-0196 | EA | 48" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 48.36 | 4.11 |
| | | *For Installation In Concrete Or Steel, Add* | *4.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0197 | EA | 60" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 63.80 | 5.14 |
| | | *For Installation In Concrete Or Steel, Add* | *5.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.52* | |
| 12 24 13 00-0198 | EA | 72" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 77.00 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0199 | EA | 84" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 87.97 | 7.20 |
| | | *For Installation In Concrete Or Steel, Add* | *7.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.52* | |
| 12 24 13 00-0200 | EA | 96" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 101.18 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0201 | EA | 108" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 114.38 | 9.26 |
| | | *For Installation In Concrete Or Steel, Add* | *9.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.53* | |
| 12 24 13 00-0202 | EA | 120" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 125.36 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0203 | EA | 132" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 136.33 | 11.31 |
| | | *For Installation In Concrete Or Steel, Add* | *11.07* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.53* | |
| 12 24 13 00-0204 | EA | 144" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel | 149.54 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0205 | EA | 36" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 37.39 | 3.09 |
| | | *For Installation In Concrete Or Steel, Add* | *3.02* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.51* | |
| 12 24 13 00-0206 | EA | 48" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 86.26 | 4.11 |
| | | *For Installation In Concrete Or Steel, Add* | *4.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.01* | |
| 12 24 13 00-0207 | EA | 60" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 108.39 | 5.14 |
| | | *For Installation In Concrete Or Steel, Add* | *5.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.52* | |
| 12 24 13 00-0208 | EA | 72" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 126.06 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0209 | EA | 84" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 150.41 | 7.20 |
| | | *For Installation In Concrete Or Steel, Add* | *7.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.52* | |
| 12 24 13 00-0210 | EA | 96" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 170.31 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0211 | EA | 108" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 203.57 | 9.26 |
| | | *For Installation In Concrete Or Steel, Add* | *9.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.53* | |
| 12 24 13 00-0212 | EA | 120" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 225.70 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0213 | EA | 132" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 250.05 | 11.31 |
| | | *For Installation In Concrete Or Steel, Add* | *11.07* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.53* | |
| 12 24 13 00-0214 | EA | 144" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel | 269.95 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0215 | EA | 36" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 50.77 | 3.09 |
| | | *For Installation In Concrete Or Steel, Add* | *3.02* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.51* | |
| 12 24 13 00-0216 | EA | 48" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 70.65 | 4.11 |
| | | *For Installation In Concrete Or Steel, Add* | *4.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.01* | |
| 12 24 13 00-0217 | EA | 60" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 88.32 | 5.14 |
| | | *For Installation In Concrete Or Steel, Add* | *5.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.52* | |
| 12 24 13 00-0218 | EA | 72" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 105.99 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0219 | EA | 84" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 121.42 | 7.20 |
| | | *For Installation In Concrete Or Steel, Add* | *7.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.52* | |
| 12 24 13 00-0220 | EA | 96" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 139.09 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0221 | EA | 108" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 156.75 | 9.26 |
| | | *For Installation In Concrete Or Steel, Add* | *9.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.53* | |
| 12 24 13 00-0222 | EA | 120" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 172.19 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0223 | EA | 132" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 189.85 | 11.31 |
| | | *For Installation In Concrete Or Steel, Add* | *11.07* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.53* | |
| 12 24 13 00-0224 | EA | 144" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel | 209.74 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |
| 12 24 13 00-0225 | EA | 36" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 97.59 | 3.09 |
| | | *For Installation In Concrete Or Steel, Add* | *3.02* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *1.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 24 13 00-0226 | EA | 48" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 126.40 | 4.11 |
| | | *For Installation In Concrete Or Steel, Add* | *4.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.01* | |
| 12 24 13 00-0227 | EA | 60" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 157.45 | 5.14 |
| | | *For Installation In Concrete Or Steel, Add* | *5.03* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *2.52* | |
| 12 24 13 00-0228 | EA | 72" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 192.95 | 6.17 |
| | | *For Installation In Concrete Or Steel, Add* | *6.04* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.02* | |
| 12 24 13 00-0229 | EA | 84" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 221.76 | 7.20 |
| | | *For Installation In Concrete Or Steel, Add* | *7.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *3.52* | |
| 12 24 13 00-0230 | EA | 96" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 255.04 | 8.22 |
| | | *For Installation In Concrete Or Steel, Add* | *8.05* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.03* | |
| 12 24 13 00-0231 | EA | 108" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 286.08 | 9.26 |
| | | *For Installation In Concrete Or Steel, Add* | *9.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *4.53* | |
| 12 24 13 00-0232 | EA | 120" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 319.35 | 10.28 |
| | | *For Installation In Concrete Or Steel, Add* | *10.06* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.03* | |
| 12 24 13 00-0233 | EA | 132" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 348.16 | 11.31 |
| | | *For Installation In Concrete Or Steel, Add* | *11.07* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *5.53* | |
| 12 24 13 00-0234 | EA | 144" Wide, 5" Double Mecho Room Darkening Sill And Side Channel | 379.21 | 12.34 |
| | | *For Installation In Concrete Or Steel, Add* | *12.08* | |
| | | *For Window Top >10' Above Finished Floor, Add* | *6.04* | |

# 12 25 Window Treatment Operating Hardware *(12 20)*

## 12 25 09 Window Treatment Control System *(12 25)*

### 12 25 09 00-0001 Motorized Lightproof Shades *(12 25 09)*

| | | | | |
|---|---|---|---|---|
| 12 25 09 00-0002 | SF | Motorized Lightproof Shades, Up To 144" Width | 39.50 | 1.18 |

## 12 25 13 Motorized Drapery Rods *(12 25)*

### 12 25 13 00-0001 Motorized Drapery Track *(12 25 13)*

| | | | | |
|---|---|---|---|---|
| 12 25 13 00-0002 | EA | 2' To 4' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,321.02 | 51.90 |
| 12 25 13 00-0003 | EA | >4' To 5' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,369.93 | 57.09 |
| 12 25 13 00-0004 | EA | >5' To 6' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,418.84 | 62.28 |
| 12 25 13 00-0005 | EA | >6' To 7' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,467.76 | 67.47 |
| 12 25 13 00-0006 | EA | >7' To 8' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,516.67 | 72.66 |
| 12 25 13 00-0007 | EA | >8' To 9' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,565.58 | 77.85 |
| 12 25 13 00-0008 | EA | >9' To 10' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,614.49 | 83.04 |
| 12 25 13 00-0009 | EA | >10' To 11' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,663.40 | 88.23 |
| 12 25 13 00-0010 | EA | >11' To 12' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,712.31 | 93.42 |
| 12 25 13 00-0011 | EA | >12' To 13' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,761.21 | 98.61 |
| 12 25 13 00-0012 | EA | >13' To 14' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,810.13 | 103.80 |
| 12 25 13 00-0013 | EA | >14' To 15' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,859.04 | 108.99 |
| 12 25 13 00-0014 | EA | >15' To 16' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,907.95 | 114.18 |
| 12 25 13 00-0015 | EA | >16' To 17' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 1,956.86 | 119.37 |
| 12 25 13 00-0016 | EA | >17' To 18' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 2,005.76 | 124.56 |
| 12 25 13 00-0017 | EA | >18' To 19' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 2,054.68 | 129.75 |
| 12 25 13 00-0018 | EA | >19' To 20' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 2,103.60 | 134.94 |
| 12 25 13 00-0019 | EA | >20' To 21' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 2,152.51 | 140.13 |
| 12 25 13 00-0020 | EA | >21' To 22' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 2,201.42 | 145.32 |
| 12 25 13 00-0021 | EA | >22' To 23' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 2,250.32 | 150.51 |
| 12 25 13 00-0022 | EA | >23' To 24' Wide, Motorized Curtain Track (Somfy Glydea 60E) | 2,299.24 | 155.70 |

# 12 30 Casework *(12)*

# 12 31 Manufactured Metal Casework *(12 30)*

## 12 31 16 Manufactured Metal Sandwich Panel Casework *(12 31)*

### 12 31 16 00-0001 34-1/2" High x 24" Deep, Stainless Steel Cabinets *(12 31 16)*

### 12 31 16 00-0002 18 Gauge, #4 Finish, 304 Stainless Steel Base Cabinets *(12 31 16 00-0001)*

### 12 31 16 00-0003 18" Stainless Steel Base Cabinet *(12 31 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 12 31 16 00-0004 | EA | 18" Stainless Steel Base Cabinet, No Doors Or Drawers | 1,931.70 | 118.93 |
| | | *For 16 Gauge Stainless Steel, Add* | *364.16* | |
| | | *For >5 To 9, Deduct* | *-88.92* | |
| | | *For >9, Deduct* | *-177.85* | |
| 12 31 16 00-0005 | EA | 18" Stainless Steel Base Cabinet, With 4 Drawers | 3,370.34 | 118.93 |
| | | *For 16 Gauge Stainless Steel, Add* | *673.47* | |
| | | *For >5 To 9, Deduct* | *-164.45* | |
| | | *For >9, Deduct* | *-328.90* | |
| 12 31 16 00-0006 | EA | 18" Stainless Steel Base Cabinet, With 3 Drawers | 3,098.88 | 118.93 |
| | | *For 16 Gauge Stainless Steel, Add* | *615.10* | |
| | | *For >5 To 9, Deduct* | *-150.20* | |
| | | *For >9, Deduct* | *-300.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 31 16 00-0007 | EA | 18" Stainless Steel Base Cabinet, With 2 Drawers | 2,827.42 | 118.93 |
| | | *For 16 Gauge Stainless Steel, Add* | *556.74* | |
| | | *For >5 To 9, Deduct* | *-135.95* | |
| | | *For >9, Deduct* | *-271.90* | |
| 12 31 16 00-0008 | EA | 18" Stainless Steel Base Cabinet, With Doors And Drawers | 2,735.30 | 118.93 |
| | | *For 16 Gauge Stainless Steel, Add* | *536.93* | |
| | | *For >5 To 9, Deduct* | *-131.11* | |
| | | *For >9, Deduct* | *-262.22* | |
| 12 31 16 00-0009 | | 24" Stainless Steel Base Cabinet *(12 31 16 00-0002)* | | |
| 12 31 16 00-0010 | EA | 24" Stainless Steel Base Cabinet, With Doors And Locks | 2,927.70 | 128.54 |
| | | *For 16 Gauge Stainless Steel, Add* | *574.14* | |
| | | *For >5 To 9, Deduct* | *-140.20* | |
| | | *For >9, Deduct* | *-280.40* | |
| 12 31 16 00-0011 | EA | 24" Stainless Steel Base Cabinet, With Door, No Locks | 2,596.46 | 128.54 |
| | | *For 16 Gauge Stainless Steel, Add* | *502.93* | |
| | | *For >5 To 9, Deduct* | *-122.81* | |
| | | *For >9, Deduct* | *-245.62* | |
| 12 31 16 00-0012 | EA | 24" Stainless Steel Base Cabinet, With Two Doors, No Locks | 2,668.98 | 128.54 |
| | | *For 16 Gauge Stainless Steel, Add* | *518.52* | |
| | | *For >5 To 9, Deduct* | *-126.62* | |
| | | *For >9, Deduct* | *-253.23* | |
| 12 31 16 00-0013 | EA | 24" Stainless Steel Base Cabinet, No Doors, 2 Drawers | 3,006.10 | 128.54 |
| | | *For 16 Gauge Stainless Steel, Add* | *591.00* | |
| | | *For >5 To 9, Deduct* | *-144.31* | |
| | | *For >9, Deduct* | *-288.63* | |
| 12 31 16 00-0014 | EA | 24" Stainless Steel Base Cabinet, With Doors And Drawers, No Locks | 4,028.24 | 128.54 |
| | | *For 16 Gauge Stainless Steel, Add* | *810.76* | |
| | | *For >5 To 9, Deduct* | *-197.98* | |
| | | *For >9, Deduct* | *-395.95* | |
| 12 31 16 00-0015 | EA | 24" Stainless Steel Base Cabinet, With Doors And Drawers, With Locks | 4,466.30 | 128.54 |
| | | *For 16 Gauge Stainless Steel, Add* | *904.94* | |
| | | *For >5 To 9, Deduct* | *-220.97* | |
| | | *For >9, Deduct* | *-441.95* | |
| 12 31 16 00-0016 | | 30" Stainless Steel Base Cabinet *(12 31 16 00-0002)* | | |
| 12 31 16 00-0017 | EA | 30" Stainless Steel Base Cabinet, No Doors, No Drawers | 2,507.41 | 135.45 |
| | | *For 16 Gauge Stainless Steel, Add* | *480.87* | |
| | | *For >5 To 9, Deduct* | *-117.42* | |
| | | *For >9, Deduct* | *-234.84* | |
| 12 31 16 00-0018 | EA | 30" Stainless Steel Base Cabinet, With 4 Full Size Drawers | 3,836.29 | 135.45 |
| | | *For 16 Gauge Stainless Steel, Add* | *766.58* | |
| | | *For >5 To 9, Deduct* | *-187.19* | |
| | | *For >9, Deduct* | *-374.38* | |
| 12 31 16 00-0019 | EA | 30" Stainless Steel Base Cabinet, With Doors, Drawers And Locks | 5,058.35 | 135.45 |
| | | *For 16 Gauge Stainless Steel, Add* | *1,029.32* | |
| | | *For >5 To 9, Deduct* | *-251.35* | |
| | | *For >9, Deduct* | *-502.69* | |
| 12 31 16 00-0020 | EA | 30" Stainless Steel Base Cabinet, With Doors And Drawers, No Locks | 4,620.29 | 135.45 |
| | | *For 16 Gauge Stainless Steel, Add* | *935.14* | |
| | | *For >5 To 9, Deduct* | *-228.35* | |
| | | *For >9, Deduct* | *-456.70* | |
| 12 31 16 00-0021 | EA | 30" Stainless Steel Base Cabinet, With Doors And One Full Size Drawer | 4,348.83 | 135.45 |
| | | *For 16 Gauge Stainless Steel, Add* | *876.77* | |
| | | *For >5 To 9, Deduct* | *-214.10* | |
| | | *For >9, Deduct* | *-428.19* | |
| 12 31 16 00-0022 | EA | 30" Stainless Steel Base Cabinet, With Doors, No Locks | 3,247.31 | 135.45 |
| | | *For 16 Gauge Stainless Steel, Add* | *639.95* | |
| | | *For >5 To 9, Deduct* | *-156.27* | |
| | | *For >9, Deduct* | *-312.53* | |
| 12 31 16 00-0023 | EA | 30" Stainless Steel Base Cabinet, With Doors And Locks | 3,213.99 | 135.45 |
| | | *For 16 Gauge Stainless Steel, Add* | *632.78* | |
| | | *For >5 To 9, Deduct* | *-154.52* | |
| | | *For >9, Deduct* | *-309.03* | |
| 12 31 16 00-0024 | | 36" Stainless Steel Base Cabinet *(12 31 16 00-0002)* | | |
| 12 31 16 00-0025 | EA | 36" Stainless Steel Base Cabinet, No Doors, No Drawers | 2,796.96 | 140.83 |
| | | *For 16 Gauge Stainless Steel, Add* | *540.73* | |
| | | *For >5 To 9, Deduct* | *-132.04* | |
| | | *For >9, Deduct* | *-264.08* | |
| 12 31 16 00-0026 | EA | 36" Stainless Steel Base Cabinet, With Doors And Locks | 3,504.52 | 140.83 |
| | | *For 16 Gauge Stainless Steel, Add* | *692.86* | |
| | | *For >5 To 9, Deduct* | *-169.19* | |
| | | *For >9, Deduct* | *-338.37* | |
| 12 31 16 00-0027 | EA | 36" Stainless Steel Base Cabinet, With Door, No Lock | 3,243.84 | 140.83 |
| | | *For 16 Gauge Stainless Steel, Add* | *636.81* | |
| | | *For >5 To 9, Deduct* | *-155.50* | |
| | | *For >9, Deduct* | *-311.00* | |
| 12 31 16 00-0028 | EA | 36" Stainless Steel Base Cabinet, With Doors, Drawers And Lock | 5,344.96 | 140.83 |
| | | *For 16 Gauge Stainless Steel, Add* | *1,088.55* | |
| | | *For >5 To 9, Deduct* | *-265.81* | |
| | | *For >9, Deduct* | *-531.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 31 16 00-0029 | EA | 36" Stainless Steel Base Cabinet, With Doors, Drawers, No Locks | 4,907.88 | 140.83 |
| | | *For 16 Gauge Stainless Steel, Add* | *994.58* | |
| | | *For >5 To 9, Deduct* | *-242.86* | |
| | | *For >9, Deduct* | *-485.72* | |
| **12 31 16 00-0030** | | **42" Stainless Steel Base Cabinet** *(12 31 16 00-0002)* | | |
| 12 31 16 00-0031 | EA | 42" Stainless Steel Base Cabinet, No Doors, No Drawers | 2,930.84 | 149.66 |
| | | *For 16 Gauge Stainless Steel, Add* | *565.77* | |
| | | *For >5 To 9, Deduct* | *-138.15* | |
| | | *For >9, Deduct* | *-276.30* | |
| 12 31 16 00-0032 | EA | 42" Stainless Steel Base Cabinet, With Doors, Drawers And Lock | 5,634.66 | 149.66 |
| | | *For 16 Gauge Stainless Steel, Add* | *1,147.09* | |
| | | *For >5 To 9, Deduct* | *-280.10* | |
| | | *For >9, Deduct* | *-560.21* | |
| 12 31 16 00-0033 | EA | 42" Stainless Steel Base Cabinet, With Doors, Drawers, No Lock | 5,196.60 | 149.66 |
| | | *For 16 Gauge Stainless Steel, Add* | *1,052.90* | |
| | | *For >5 To 9, Deduct* | *-257.10* | |
| | | *For >9, Deduct* | *-514.21* | |
| 12 31 16 00-0034 | EA | 42" Stainless Steel Base Cabinet, No Doors, 2 Drawers | 4,742.86 | 149.66 |
| | | *For 16 Gauge Stainless Steel, Add* | *955.35* | |
| | | *For >5 To 9, Deduct* | *-233.28* | |
| | | *For >9, Deduct* | *-466.57* | |
| 12 31 16 00-0035 | EA | 42" Stainless Steel Base Cabinet, With Doors, No Lock | 3,534.52 | 149.66 |
| | | *For 16 Gauge Stainless Steel, Add* | *695.56* | |
| | | *For >5 To 9, Deduct* | *-169.85* | |
| | | *For >9, Deduct* | *-339.69* | |
| 12 31 16 00-0036 | EA | 42" Stainless Steel Base Cabinet, With Doors And Lock | 3,791.28 | 149.66 |
| | | *For 16 Gauge Stainless Steel, Add* | *750.76* | |
| | | *For >5 To 9, Deduct* | *-183.33* | |
| | | *For >9, Deduct* | *-366.65* | |
| **12 31 16 00-0037** | | **48" Stainless Steel Base Cabinet** *(12 31 16 00-0002)* | | |
| 12 31 16 00-0038 | EA | 48" Stainless Steel Base Cabinet, With Doors, Drawers And Lock | 5,921.86 | 153.13 |
| | | *For 16 Gauge Stainless Steel, Add* | *1,207.40* | |
| | | *For >5 To 9, Deduct* | *-294.83* | |
| | | *For >9, Deduct* | *-589.66* | |
| 12 31 16 00-0039 | EA | 48" Stainless Steel Base Cabinet, With Doors, Drawers, No Lock | 5,484.78 | 153.13 |
| | | *For 16 Gauge Stainless Steel, Add* | *1,113.43* | |
| | | *For >5 To 9, Deduct* | *-271.88* | |
| | | *For >9, Deduct* | *-543.77* | |
| 12 31 16 00-0040 | EA | 48" Stainless Steel Base Cabinet, No Doors, No Drawers | 3,218.04 | 153.13 |
| | | *For 16 Gauge Stainless Steel, Add* | *626.08* | |
| | | *For >5 To 9, Deduct* | *-152.88* | |
| | | *For >9, Deduct* | *-305.76* | |
| 12 31 16 00-0041 | EA | 48" Stainless Steel Base Cabinet, No Doors, 2 Drawers | 5,031.04 | 153.13 |
| | | *For 16 Gauge Stainless Steel, Add* | *1,015.88* | |
| | | *For >5 To 9, Deduct* | *-248.06* | |
| | | *For >9, Deduct* | *-496.13* | |
| 12 31 16 00-0042 | EA | 48" Stainless Steel Base Cabinet, With Doors, And Lock | 4,081.42 | 153.13 |
| | | *For 16 Gauge Stainless Steel, Add* | *811.71* | |
| | | *For >5 To 9, Deduct* | *-198.21* | |
| | | *For >9, Deduct* | *-396.41* | |
| 12 31 16 00-0043 | EA | 48" Stainless Steel Base Cabinet, With Doors, No Locks | 4,010.86 | 153.13 |
| | | *For 16 Gauge Stainless Steel, Add* | *796.54* | |
| | | *For >5 To 9, Deduct* | *-194.50* | |
| | | *For >9, Deduct* | *-389.01* | |
| **12 31 16 00-0044** | | **60" Stainless Steel Base Cabinet** *(12 31 16 00-0002)* | | |
| 12 31 16 00-0045 | EA | 24" Deep x 60" Wide Stainless Steel Sink Base Cabinet | 3,948.83 | 157.79 |
| | | *For 16 Gauge Stainless Steel, Add* | *781.18* | |
| | | *For >5 To 9, Deduct* | *-190.75* | |
| | | *For >9, Deduct* | *-381.51* | |
| **12 31 16 00-0046** | | **18 Gauge, #4 Finish, 304 Stainless Steel Wall Cabinets** *(12 31 16 00-0001)* | | |
| **12 31 16 00-0047** | | **12" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)* | | |
| 12 31 16 00-0048 | EA | 12"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks | 1,642.95 | 45.28 |
| | | *For 16 Gauge Stainless Steel, Add* | *333.76* | |
| | | *For >5 To 9, Deduct* | *-81.50* | |
| | | *For >9, Deduct* | *-163.00* | |
| 12 31 16 00-0049 | EA | 12"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks | 1,627.52 | 48.03 |
| | | *For 16 Gauge Stainless Steel, Add* | *329.26* | |
| | | *For >5 To 9, Deduct* | *-80.40* | |
| | | *For >9, Deduct* | *-160.80* | |
| **12 31 16 00-0050** | | **18" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)* | | |
| 12 31 16 00-0051 | EA | 18"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks | 1,718.48 | 48.68 |
| | | *For 16 Gauge Stainless Steel, Add* | *348.53* | |
| | | *For >5 To 9, Deduct* | *-85.11* | |
| | | *For >9, Deduct* | *-170.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 31 16 00-0052 | EA | 18"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks | 1,611.66 | 48.68 |
| | | *For 16 Gauge Stainless Steel, Add* | *325.56* | |
| | | *For >5 To 9, Deduct* | *-79.50* | |
| | | *For >9, Deduct* | *-158.99* | |
| 12 31 16 00-0053 | EA | 18"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks | 1,903.51 | 52.96 |
| | | *For 16 Gauge Stainless Steel, Add* | *386.48* | |
| | | *For >5 To 9, Deduct* | *-94.37* | |
| | | *For >9, Deduct* | *-188.74* | |
| 12 31 16 00-0054 | EA | 18"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks | 1,837.85 | 52.96 |
| | | *For 16 Gauge Stainless Steel, Add* | *372.36* | |
| | | *For >5 To 9, Deduct* | *-90.92* | |
| | | *For >9, Deduct* | *-181.85* | |

## 12 31 16 00-0055 24" Wide Stainless Steel Wall Cabinets *(12 31 16 00-0046)*

| | | | | |
|---|---|---|---|---|
| 12 31 16 00-0056 | EA | 24"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Door | 1,384.85 | 53.90 |
| | | *For 16 Gauge Stainless Steel, Add* | *274.58* | |
| | | *For >5 To 9, Deduct* | *-67.05* | |
| | | *For >9, Deduct* | *-134.10* | |
| 12 31 16 00-0057 | EA | 24"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks | 1,943.45 | 53.90 |
| | | *For 16 Gauge Stainless Steel, Add* | *394.68* | |
| | | *For >5 To 9, Deduct* | *-96.37* | |
| | | *For >9, Deduct* | *-192.75* | |
| 12 31 16 00-0058 | EA | 24"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks | 1,837.61 | 53.90 |
| | | *For 16 Gauge Stainless Steel, Add* | *371.92* | |
| | | *For >5 To 9, Deduct* | *-90.82* | |
| | | *For >9, Deduct* | *-181.64* | |
| 12 31 16 00-0059 | EA | 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks | 1,830.72 | 50.33 |
| | | *For 16 Gauge Stainless Steel, Add* | *371.94* | |
| | | *For >5 To 9, Deduct* | *-90.82* | |
| | | *For >9, Deduct* | *-181.64* | |
| 12 31 16 00-0060 | EA | 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks | 1,718.02 | 50.33 |
| | | *For 16 Gauge Stainless Steel, Add* | *347.71* | |
| | | *For >5 To 9, Deduct* | *-84.91* | |
| | | *For >9, Deduct* | *-169.81* | |
| 12 31 16 00-0061 | EA | 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Glass Door, No Lock | 2,246.24 | 50.33 |
| | | *For 16 Gauge Stainless Steel, Add* | *461.28* | |
| | | *For >5 To 9, Deduct* | *-112.64* | |
| | | *For >9, Deduct* | *-225.27* | |
| 12 31 16 00-0062 | EA | 24"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors | 1,265.26 | 50.33 |
| | | *For 16 Gauge Stainless Steel, Add* | *250.37* | |
| | | *For >5 To 9, Deduct* | *-61.14* | |
| | | *For >9, Deduct* | *-122.27* | |
| 12 31 16 00-0063 | EA | 24"W x 12"D x 18"H Stainless Steel Wall Cabinet, No Doors | 1,189.46 | 48.03 |
| | | *For 16 Gauge Stainless Steel, Add* | *235.08* | |
| | | *For >5 To 9, Deduct* | *-57.40* | |
| | | *For >9, Deduct* | *-114.81* | |

## 12 31 16 00-0064 30" Wide Stainless Steel Wall Cabinets *(12 31 16 00-0046)*

| | | | | |
|---|---|---|---|---|
| 12 31 16 00-0065 | EA | 30"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,561.89 | 57.25 |
| | | *For 16 Gauge Stainless Steel, Add* | *526.19* | |
| | | *For >5 To 9, Deduct* | *-128.49* | |
| | | *For >9, Deduct* | *-256.98* | |
| 12 31 16 00-0066 | EA | 30"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,305.13 | 57.25 |
| | | *For 16 Gauge Stainless Steel, Add* | *470.99* | |
| | | *For >5 To 9, Deduct* | *-115.01* | |
| | | *For >9, Deduct* | *-230.02* | |
| 12 31 16 00-0067 | EA | 30"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors | 1,488.79 | 57.25 |
| | | *For 16 Gauge Stainless Steel, Add* | *295.47* | |
| | | *For >5 To 9, Deduct* | *-72.15* | |
| | | *For >9, Deduct* | *-144.30* | |
| 12 31 16 00-0068 | EA | 30"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,442.59 | 52.69 |
| | | *For 16 Gauge Stainless Steel, Add* | *502.49* | |
| | | *For >5 To 9, Deduct* | *-122.70* | |
| | | *For >9, Deduct* | *-245.40* | |
| 12 31 16 00-0069 | EA | 30"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Lock | 2,185.83 | 52.69 |
| | | *For 16 Gauge Stainless Steel, Add* | *447.29* | |
| | | *For >5 To 9, Deduct* | *-109.22* | |
| | | *For >9, Deduct* | *-218.44* | |
| 12 31 16 00-0070 | EA | 30"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors | 1,369.49 | 52.69 |
| | | *For 16 Gauge Stainless Steel, Add* | *271.78* | |
| | | *For >5 To 9, Deduct* | *-66.36* | |
| | | *For >9, Deduct* | *-132.73* | |
| 12 31 16 00-0071 | EA | 30"W x 12"D x 18"H Stainless Steel Wall Cabinet, No Doors | 1,293.74 | 50.22 |
| | | *For 16 Gauge Stainless Steel, Add* | *256.57* | |
| | | *For >5 To 9, Deduct* | *-62.65* | |
| | | *For >9, Deduct* | *-125.30* | |

## 12 31 16 00-0072 36" Wide Stainless Steel Wall Cabinets *(12 31 16 00-0046)*

| | | | | |
|---|---|---|---|---|
| 12 31 16 00-0073 | EA | 36"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,666.31 | 58.89 |
| | | *For 16 Gauge Stainless Steel, Add* | *547.94* | |
| | | *For >5 To 9, Deduct* | *-133.80* | |
| | | *For >9, Deduct* | *-267.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 31 16 00-0074 | EA | 36"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,403.67 | 58.89 |
| | | *For 16 Gauge Stainless Steel, Add* | *491.47* | |
| | | *For >5 To 9, Deduct* | *-120.01* | |
| | | *For >9, Deduct* | *-240.02* | |
| 12 31 16 00-0075 | EA | 36"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors | 1,593.21 | 58.89 |
| | | *For 16 Gauge Stainless Steel, Add* | *317.22* | |
| | | *For >5 To 9, Deduct* | *-77.46* | |
| | | *For >9, Deduct* | *-154.92* | |
| 12 31 16 00-0076 | EA | 36"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,547.13 | 53.90 |
| | | *For 16 Gauge Stainless Steel, Add* | *524.47* | |
| | | *For >5 To 9, Deduct* | *-128.07* | |
| | | *For >9, Deduct* | *-256.13* | |
| 12 31 16 00-0077 | EA | 36"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,291.35 | 53.90 |
| | | *For 16 Gauge Stainless Steel, Add* | *469.47* | |
| | | *For >5 To 9, Deduct* | *-114.64* | |
| | | *For >9, Deduct* | *-229.28* | |
| 12 31 16 00-0078 | EA | 36"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors | 1,474.03 | 53.90 |
| | | *For 16 Gauge Stainless Steel, Add* | *293.75* | |
| | | *For >5 To 9, Deduct* | *-71.73* | |
| | | *For >9, Deduct* | *-143.46* | |
| 12 31 16 00-0079 | EA | 36"W x 12"D x 18"H Stainless Steel Wall Cabinet, With Doors, No Locks | 1,400.24 | 51.32 |
| | | *For 16 Gauge Stainless Steel, Add* | *278.98* | |
| | | *For >5 To 9, Deduct* | *-68.12* | |
| | | *For >9, Deduct* | *-136.25* | |
| **12 31 16 00-0080** | | **42" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)* | | |
| 12 31 16 00-0081 | EA | 42"W x 12"D x 42"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,754.33 | 74.09 |
| | | *For 16 Gauge Stainless Steel, Add* | *560.35* | |
| | | *For >5 To 9, Deduct* | *-136.83* | |
| | | *For >9, Deduct* | *-273.66* | |
| 12 31 16 00-0082 | EA | 42"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,773.10 | 69.92 |
| | | *For 16 Gauge Stainless Steel, Add* | *566.17* | |
| | | *For >5 To 9, Deduct* | *-138.25* | |
| | | *For >9, Deduct* | *-276.50* | |
| 12 31 16 00-0083 | EA | 42"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,512.42 | 69.92 |
| | | *For 16 Gauge Stainless Steel, Add* | *510.12* | |
| | | *For >5 To 9, Deduct* | *-124.56* | |
| | | *For >9, Deduct* | *-249.13* | |
| 12 31 16 00-0084 | EA | 42"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors | 1,698.04 | 69.92 |
| | | *For 16 Gauge Stainless Steel, Add* | *335.03* | |
| | | *For >5 To 9, Deduct* | *-81.81* | |
| | | *For >9, Deduct* | *-163.62* | |
| 12 31 16 00-0085 | EA | 42"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,637.94 | 58.72 |
| | | *For 16 Gauge Stainless Steel, Add* | *541.91* | |
| | | *For >5 To 9, Deduct* | *-132.33* | |
| | | *For >9, Deduct* | *-264.65* | |
| 12 31 16 00-0086 | EA | 42"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,379.22 | 58.72 |
| | | *For 16 Gauge Stainless Steel, Add* | *486.28* | |
| | | *For >5 To 9, Deduct* | *-118.74* | |
| | | *For >9, Deduct* | *-237.49* | |
| 12 31 16 00-0087 | EA | 42"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors | 1,564.84 | 58.72 |
| | | *For 16 Gauge Stainless Steel, Add* | *311.19* | |
| | | *For >5 To 9, Deduct* | *-75.99* | |
| | | *For >9, Deduct* | *-151.98* | |
| **12 31 16 00-0088** | | **48" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)* | | |
| 12 31 16 00-0089 | EA | 48"W x 12"D x 42"H Stainless Steel Wall Cabinet, No Doors, No Locks | 2,390.35 | 74.09 |
| | | *For 16 Gauge Stainless Steel, Add* | *481.45* | |
| | | *For >5 To 9, Deduct* | *-117.56* | |
| | | *For >9, Deduct* | *-235.13* | |
| 12 31 16 00-0090 | EA | 48"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,875.56 | 71.46 |
| | | *For 16 Gauge Stainless Steel, Add* | *587.52* | |
| | | *For >5 To 9, Deduct* | *-143.46* | |
| | | *For >9, Deduct* | *-286.93* | |
| 12 31 16 00-0091 | EA | 48"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,618.80 | 71.46 |
| | | *For 16 Gauge Stainless Steel, Add* | *532.31* | |
| | | *For >5 To 9, Deduct* | *-129.98* | |
| | | *For >9, Deduct* | *-259.97* | |
| 12 31 16 00-0092 | EA | 48"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors | 1,802.46 | 71.46 |
| | | *For 16 Gauge Stainless Steel, Add* | *356.80* | |
| | | *For >5 To 9, Deduct* | *-87.13* | |
| | | *For >9, Deduct* | *-174.25* | |
| 12 31 16 00-0093 | EA | 48"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks | 2,742.64 | 59.28 |
| | | *For 16 Gauge Stainless Steel, Add* | *564.16* | |
| | | *For >5 To 9, Deduct* | *-137.76* | |
| | | *For >9, Deduct* | *-275.52* | |
| 12 31 16 00-0094 | EA | 48"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks | 2,486.86 | 59.28 |
| | | *For 16 Gauge Stainless Steel, Add* | *509.17* | |
| | | *For >5 To 9, Deduct* | *-124.33* | |
| | | *For >9, Deduct* | *-248.67* | |
| 12 31 16 00-0095 | EA | 48"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors | 1,669.54 | 59.28 |
| | | *For 16 Gauge Stainless Steel, Add* | *333.45* | |
| | | *For >5 To 9, Deduct* | *-81.42* | |
| | | *For >9, Deduct* | *-162.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 31 16 00-0096 | | Accessories *(12 31 16 00-0001)* | | |
| 12 31 16 00-0097 | | Stainless Steel Countertops *(12 31 16 00-0096)* | | |
| | | Note: Includes all finishes, finished ends and all edge types such as straight, bullnose, eased, marine, etc. Excludes sinks. | | |
| 12 31 16 00-0098 | SF | 16 Gauge Stainless Steel Countertop With Backsplash | 120.59 | 3.02 |
| | | *For 14 Gauge Stainless Steel, Add* | *25.32* | |
| 12 31 16 00-0099 | SF | 16 Gauge Stainless Steel Countertop Without Backsplash | 109.87 | 3.02 |
| | | *For 14 Gauge Stainless Steel, Add* | *22.95* | |
| 12 31 16 00-0100 | EA | Cutout For Sink And/or Faucet In Stainless Steel Countertop | 76.68 | |
| 12 31 16 00-0101 | | Stainless Steel Wall Panels *(12 31 16 00-0096)* | | |
| 12 31 16 00-0102 | SF | 20 Gauge Stainless Steel Wall Panel | 31.13 | 4.50 |
| | | *For 18 Gauge Stainless Steel, Add* | *5.99* | |
| | | *For 16 Gauge Stainless Steel, Add* | *11.54* | |
| 12 31 16 00-0103 | | Pedestal Legs *(12 31 16 00-0096)* | | |
| 12 31 16 00-0104 | EA | Type 304 Stainless Steel Pedestal Leg | 367.85 | 6.86 |
| 12 31 16 00-0105 | | Stainless Steel Slanted Cabinet Top Enclosure *(12 31 16 00-0096)* | | |
| 12 31 16 00-0106 | EA | Stainless Steel Slanted Cabinet Top Enclosure, 5' Sections | 384.54 | 12.80 |

## 12 35 Specialty Casework *(12 30)*

### 12 35 59 Display Casework *(12 35)*

See CSI section 10 12 00 00-0000 for display cases.

### 12 35 70 Healthcare Casework *(12 35)*

#### 12 35 70 13 Hospital Casework *(12 35 70)*

| | | | | |
|---|---|---|---|---|
| 12 35 70 13-0001 | | Modular Casework *(12 35 70 13)* | | |
| | | Note: Midmark. | | |
| 12 35 70 13-0002 | EA | 36" High, 2 Doors, Base Sink Unit (Midmark MC-SBS005-243624) | 925.14 | 44.00 |
| 12 35 70 13-0003 | EA | 36" High, 2 Doors, Base Sink Unit (Midmark MC-SBS005-363624) | 1,147.05 | 55.01 |
| 12 35 70 13-0004 | EA | 36" High, 2 Doors, Base Sink Unit With Tap Master Valve (Midmark MC-SBS009-243624) | 1,647.40 | 44.00 |
| 12 35 70 13-0005 | EA | 36" High Base Sink Unit, 2 Doors With Tap Master Valve (Midmark MC-SBS009-363624) | 1,886.64 | 55.01 |
| 12 35 70 13-0006 | EA | 36" High Base Storage Unit, 1 Door (Midmark MC-SBP006-243624) | 1,053.71 | 44.00 |
| 12 35 70 13-0007 | EA | 36" High Base Storage Unit, 2 Doors (Midmark MC-SBP007-363624) | 1,421.51 | 55.01 |
| 12 35 70 13-0008 | EA | 36" High Base Storage Unit, 1 4" Drawer, 1 Door (Midmark MC-SBP012-153624) | 1,058.04 | 44.00 |
| 12 35 70 13-0009 | EA | 36" High Base Storage Unit, 1 4" Drawer, 1 Door (Midmark MC-SBP012-183624) | 1,143.26 | 44.00 |
| 12 35 70 13-0010 | EA | 36" High Base Storage Unit, 1 4" Drawer, 1 Door (Midmark MC-SBP012-213624) | 1,216.93 | 44.00 |
| 12 35 70 13-0011 | EA | 36" High Base Storage Unit, 1 4" Drawer, 2 Doors (Midmark MC-SBP013-303624) | 1,521.18 | 55.01 |
| 12 35 70 13-0012 | EA | 36" High Base Storage Unit, 1 4" Drawer, 2 Doors (Midmark MC-SBP013-363624) | 1,545.73 | 55.01 |
| 12 35 70 13-0013 | EA | 36" High Base Storage Unit, 2 4" Drawer, 2 Doors (Midmark MC-SBP020-243624) | 1,437.94 | 44.00 |
| 12 35 70 13-0014 | EA | 36" High Base Storage Unit, 2 4" Drawer, 2 Doors (Midmark MC-SBP020-303624) | 1,665.63 | 55.01 |
| 12 35 70 13-0015 | EA | 36" High Base Storage Unit, 2 4" Drawer, 2 Doors (Midmark MC-SBP020-363624) | 1,719.07 | 55.01 |
| 12 35 70 13-0016 | EA | 36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers (Midmark MC-SBP024-123624) | 1,251.60 | 44.00 |
| 12 35 70 13-0017 | EA | 36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers (Midmark MC-SBP024-153624) | 1,289.16 | 44.00 |
| 12 35 70 13-0018 | EA | 36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers (Midmark MC-SBP024-183624) | 1,385.94 | 44.00 |
| 12 35 70 13-0019 | EA | 36" High Base Storage Unit, 2 4" Drawer, 2 8" Drawers (Midmark MC-SBP025-303624) | 2,331.54 | 55.01 |
| 12 35 70 13-0020 | EA | 36" High Base Storage Unit, 2 4" Drawer, 2 8" Drawers (Midmark MC-SBP025-363624) | 2,467.33 | 55.01 |
| 12 35 70 13-0021 | EA | 36" High Base Storage Unit, 5 4" Drawer (Midmark MC-SBP032-153624) | 1,630.06 | 44.00 |
| 12 35 70 13-0022 | EA | 36" High Base Storage Unit, 5 4" Drawer (Midmark MC-SBP032-183624) | 1,729.73 | 44.00 |
| 12 35 70 13-0023 | EA | 36" High Base Storage Unit, 5 4" Drawer (Midmark MC-SBP032-213624) | 1,901.63 | 44.00 |
| 12 35 70 13-0024 | EA | 84" High Tall Storage Unit, 2 Doors (Midmark MC-STP032-368424) | 3,263.69 | 132.01 |
| 12 35 70 13-0025 | EA | 84" High Tall Storage Unit, Open Upper With Pull Out Shelf, 1 4" Drawer, 2 Doors (Midmark MC-STP081-248424) | 2,984.90 | 132.01 |
| 12 35 70 13-0026 | EA | Desk Filler Panel (Midmark MC-SDA003-060501) | 115.01 | 11.01 |
| 12 35 70 13-0027 | EA | 30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-123014) | 659.36 | 44.00 |
| 12 35 70 13-0028 | EA | 30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-153014) | 646.36 | 44.00 |
| 12 35 70 13-0029 | EA | 30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-183014) | 692.58 | 44.00 |
| 12 35 70 13-0030 | EA | 30" High Overhead Unit, 1 Door (Midmark MC-SOHO41-213014) | 754.69 | 44.00 |
| 12 35 70 13-0031 | EA | 30" High Overhead Unit, 2 Doors (Midmark MC-SOHO42-243014) | 825.47 | 44.00 |
| 12 35 70 13-0032 | EA | 30" High Overhead Unit, 2 Doors (Midmark MC-SOHO42-303014) | 939.04 | 55.01 |
| 12 35 70 13-0033 | EA | 30" High Overhead Unit, 2 Doors (Midmark MC-SOHO42-363014) | 1,024.27 | 55.01 |
| 12 35 70 13-0034 | EA | 30" High Overhead Unit, 2 Window Doors (Midmark MC-SOHO44-303014) | 1,272.72 | 55.01 |
| 12 35 70 13-0035 | EA | 30" High Overhead Unit, 2 Window Doors (Midmark MC-SOHO44-363014) | 1,422.95 | 55.01 |
| 12 35 70 13-0036 | LF | 19" Self Edge Laminate Countertop With Backsplash | 173.79 | 7.67 |
| 12 35 70 13-0037 | LF | 25" Self Edge Laminate Countertop With Backsplash | 347.28 | 10.23 |
| 12 35 70 13-0038 | SF | Melamine Wall Cabinet Inner Soffit | 23.88 | 6.40 |
| | | Note: Includes blocking | | |

## 12 36 Countertops *(12 30)*

### 12 36 23 Plastic Countertops *(12 36)*

#### 12 36 23 13 Plastic-Laminate-Clad Countertops *(12 36 23)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 36 23 13-0001 | | **Plastic Laminate Countertops** *(12 36 23 13)*<br>Note: Includes plywood, medium-density fiberboard (MDF), or particleboard substrates, finished ends, and all edge types such as bullnose, ogee, round-over (rounded), bevel, etc. | | |
| 12 36 23 13-0002 | SF | Plastic Laminate Countertop Without Backsplash | 11.58 | 5.11 |
| 12 36 23 13-0003 | SF | Plastic Laminate Countertop With 4" Backsplash | 14.35 | 5.11 |
| 12 36 23 13-0004 | LF | Plastic Laminate End Splash For Plastic Laminate Countertops | 28.86 | 1.53 |
| 12 36 23 13-0005 | EA | Cutout For Sink And/or Faucet In Plastic Laminate Countertop | 42.60 | |
| **12 36 53** | | **Laboratory Countertops** *(12 36)* | | |
| 12 36 53 00-0001 | | **Epoxy Resin Laboratory Countertops** *(12 36 53)*<br>Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks. | | |
| 12 36 53 00-0002 | SF | 3/4" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 54.76 | 2.56 |
| 12 36 53 00-0003 | SF | 1" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 56.80 | 2.56 |
| 12 36 53 00-0004 | SF | 1-1/4" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 70.88 | 2.56 |
| 12 36 53 00-0005 | LF | 4" x 3/4" Thick, Black Epoxy Resin Backsplash For Laboratory Countertop | 19.50 | 1.53 |
| 12 36 53 00-0006 | LF | 6" x 3/4" Thick, Black Epoxy Resin Backsplash For Laboratory Countertop | 27.72 | 1.53 |
| 12 36 53 00-0007 | | **Epoxy Resin Laboratory Sinks** *(12 36 53)*<br>Note: Includes cut out for sinks, and sink strainer assembly set. | | |
| 12 36 53 00-0008 | | **Epoxy Resin Laboratory Undermount Sink** *(12 36 53 00-0007)* | | |
| 12 36 53 00-0009 | EA | 12" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Undermount Sink | 424.62 | 55.59 |
| 12 36 53 00-0010 | EA | 12" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Undermount Sink | 434.87 | 55.59 |
| 12 36 53 00-0011 | EA | 12" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink | 544.43 | 55.59 |
| 12 36 53 00-0012 | EA | 14" Length x 10" Width x 6" Depth, Black Epoxy Resin Laboratory Undermount Sink | 434.87 | 55.59 |
| 12 36 53 00-0013 | EA | 16" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Undermount Sink | 458.29 | 60.28 |
| 12 36 53 00-0014 | EA | 16" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink | 494.81 | 60.28 |
| 12 36 53 00-0015 | EA | 16" Length x 16" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink | 1,253.58 | 60.28 |
| 12 36 53 00-0016 | EA | 18" Length x 15" Width x 11" Depth, Black Epoxy Resin Laboratory Undermount Sink | 578.26 | 60.28 |
| 12 36 53 00-0017 | EA | 24" Length x 16" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink | 591.25 | 64.43 |
| 12 36 53 00-0018 | EA | 24" Length x 16" Width x 10" Depth, Black Epoxy Resin Laboratory Undermount Sink | 779.57 | 64.43 |
| 12 36 53 00-0019 | EA | 24" Length x 16" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink | 980.38 | 64.43 |
| 12 36 53 00-0020 | EA | 30" Length x 18" Width x 18" Depth, Black Epoxy Resin Laboratory Undermount Sink | 2,413.75 | 64.43 |
| 12 36 53 00-0021 | EA | 31" Length x 21" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink | 1,127.89 | 64.43 |
| 12 36 53 00-0022 | EA | 36" Length x 20" Width x 16" Depth, Black Epoxy Resin Laboratory Undermount Sink | 2,610.23 | 64.43 |
| 12 36 53 00-0023 | EA | 42" Length x 20" Width x 10" Depth, Black Epoxy Resin Laboratory Undermount Sink | 3,652.54 | 65.99 |
| 12 36 53 00-0024 | | **Epoxy Resin Laboratory Drop-in Sink** *(12 36 53 00-0007)* | | |
| 12 36 53 00-0025 | EA | 9" Length x 6" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 423.09 | 55.59 |
| 12 36 53 00-0026 | EA | 12" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 424.60 | 55.59 |
| 12 36 53 00-0027 | EA | 12" Length x 12" Width x 12" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 529.65 | 55.59 |
| 12 36 53 00-0028 | EA | 14" Length x 10" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 434.87 | 55.59 |
| 12 36 53 00-0029 | EA | 15" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 469.03 | 55.59 |
| 12 36 53 00-0030 | EA | 15" Length x 8" Width x 11" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 469.03 | 55.59 |
| 12 36 53 00-0031 | EA | 16" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 458.29 | 60.28 |
| 12 36 53 00-0032 | EA | 16" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 494.81 | 60.28 |
| 12 36 53 00-0033 | EA | 16" Length x 16" Width x 9-5/8" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 515.72 | 60.28 |
| 12 36 53 00-0034 | EA | 18" Length x 15" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 520.93 | 60.28 |
| 12 36 53 00-0035 | EA | 18" Length x 15" Width x 11" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 647.15 | 60.28 |
| 12 36 53 00-0036 | EA | 24" Length x 16" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 660.14 | 64.43 |
| 12 36 53 00-0037 | EA | 25" Length x 15" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 679.57 | 64.43 |
| 12 36 53 00-0038 | EA | 25" Length x 15" Width x 10" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 686.17 | 64.43 |
| 12 36 53 00-0039 | EA | 30" Length x 16" Width x 10" Depth, Black Epoxy Resin Laboratory Drop-in Sink | 1,122.82 | 64.43 |
| 12 36 53 00-0040 | EA | 10" Diameter x 7.8" Depth, Black Round Epoxy Resin Laboratory Drop-in Sink | 436.10 | 55.08 |
| 12 36 53 00-0041 | EA | 12" Diameter x 7.8" Depth, Black Round Epoxy Resin Laboratory Drop-in Sink | 453.80 | 55.08 |
| 12 36 53 00-0042 | | **Epoxy Resin Laboratory ADA Drop-in Sink** *(12 36 53 00-0007)* | | |
| 12 36 53 00-0043 | EA | 14" Length x 10" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink | 432.28 | 55.08 |
| 12 36 53 00-0044 | EA | 14" Length x 14" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink | 480.64 | 55.08 |
| 12 36 53 00-0045 | EA | 14" Length x 15" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink | 505.35 | 55.08 |
| 12 36 53 00-0046 | EA | 25" Length x 15" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink | 686.17 | 64.43 |
| 12 36 53 00-0047 | | **Epoxy Resin Laboratory Cup Sink** *(12 36 53 00-0007)* | | |
| 12 36 53 00-0048 | EA | 6" Length x 3" Width x 4" Depth, Black Oval Epoxy Resin Laboratory Cup Sink | 224.65 | 44.69 |
| 12 36 53 00-0049 | | **Polypropylene Laboratory Countertops** *(12 36 53)*<br>Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks. | | |
| 12 36 53 00-0050 | SF | 3/4" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 20.57 | 2.56 |
| 12 36 53 00-0051 | SF | 1" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 23.59 | 2.56 |
| 12 36 53 00-0052 | SF | 1-1/4" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 27.46 | 2.56 |
| 12 36 53 00-0053 | LF | 4" x 3/4" Thick, Black Polypropylene Backsplash For Laboratory Countertop | 8.10 | 1.53 |
| 12 36 53 00-0054 | LF | 6" x 3/4" Thick, Black Polypropylene Backsplash For Laboratory Countertop | 10.62 | 1.53 |
| 12 36 53 00-0055 | | **Polypropylene Laboratory Sinks** *(12 36 53)*<br>Note: Includes cut out for sinks, and sink strainer assembly set. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **12 36 53 00-0056** | | **Polypropylene Laboratory Undermount Sink** *(12 36 53 00-0055)* | | |
| 12 36 53 00-0057 | EA | 12" Length x 8" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink | 531.05 | 55.59 |
| 12 36 53 00-0058 | EA | 12" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink | 573.45 | 55.59 |
| 12 36 53 00-0059 | EA | 14" Length x 10" Width x 6" Depth, Black Polypropylene Laboratory Undermount Sink | 563.03 | 55.59 |
| 12 36 53 00-0060 | EA | 16" Length x 8" Width x 7" Depth, Black Polypropylene Laboratory Undermount Sink | 586.44 | 60.28 |
| 12 36 53 00-0061 | EA | 16" Length x 13" Width x 6" Depth, Black Polypropylene Laboratory Undermount Sink | 788.80 | 60.28 |
| 12 36 53 00-0062 | EA | 17" Length x 17" Width x 12" Depth, Black Polypropylene Laboratory Undermount Sink | 799.36 | 60.28 |
| 12 36 53 00-0063 | EA | 18" Length x 15" Width x 12" Depth, Black Polypropylene Laboratory Undermount Sink | 799.36 | 60.28 |
| 12 36 53 00-0064 | EA | 24" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink | 854.99 | 64.43 |
| 12 36 53 00-0065 | EA | 25" Length x 15" Width x 10" Depth, Black Polypropylene Laboratory Undermount Sink | 908.49 | 64.43 |
| 12 36 53 00-0066 | EA | 23" Length x 17" Width x 11-1/2" Depth, Black Polypropylene Laboratory Undermount Sink | 854.99 | 64.43 |
| 12 36 53 00-0067 | EA | 30" Length x 18" Width x 18" Depth, Black Polypropylene Laboratory Undermount Sink | 1,494.09 | 64.43 |
| 12 36 53 00-0068 | EA | 31" Length x 20.5" Width x 11-1/2" Depth, Black Polypropylene Laboratory Undermount Sink | 1,484.59 | 64.43 |
| 12 36 53 00-0069 | EA | 42" Length x 18" Width x 16" Depth, Black Polypropylene Laboratory Undermount Sink | 2,817.65 | 65.99 |
| **12 36 53 00-0070** | | **Polypropylene Laboratory Drop-in Sink** *(12 36 53 00-0055)* | | |
| 12 36 53 00-0071 | EA | 11" Length x 11" Width x 7" Depth, Black Polypropylene Laboratory Drop-in Sink | 424.59 | 55.59 |
| 12 36 53 00-0072 | EA | 12" Length x 8" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink | 826.74 | 55.59 |
| 12 36 53 00-0073 | EA | 12" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink | 466.94 | 55.59 |
| 12 36 53 00-0074 | EA | 14" Length x 10" Width x 6" Depth, Black Polypropylene Laboratory Drop-in Sink | 456.54 | 55.59 |
| 12 36 53 00-0075 | EA | 17" Length x 17" Width x 12" Depth, Black Polypropylene Laboratory Drop-in Sink | 692.88 | 60.28 |
| 12 36 53 00-0076 | EA | 16" Length x 8" Width x 7" Depth, Black Polypropylene Laboratory Drop-in Sink | 479.93 | 60.28 |
| 12 36 53 00-0077 | EA | 18" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink | 692.88 | 60.28 |
| 12 36 53 00-0078 | EA | 16" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink | 671.47 | 60.28 |
| 12 36 53 00-0079 | EA | 18" Length x 15" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink | 650.67 | 60.28 |
| 12 36 53 00-0080 | EA | 18" Length x 15" Width x 12" Depth, Black Polypropylene Laboratory Drop-in Sink | 692.88 | 60.28 |
| 12 36 53 00-0081 | EA | 24" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink | 748.50 | 64.43 |
| 12 36 53 00-0082 | EA | 25" Length x 15" Width x 10" Depth, Black Polypropylene Laboratory Drop-in Sink | 801.98 | 64.43 |
| 12 36 53 00-0083 | EA | 31" Length x 17" Width x 10" Depth, Black Polypropylene Laboratory Drop-in Sink | 1,324.32 | 64.43 |
| 12 36 53 00-0084 | EA | 12" Diameter x 7.8" Depth, Black Round Polypropylene Laboratory Drop-in Sink | 384.78 | 55.08 |
| **12 36 53 00-0085** | | **Polypropylene Laboratory ADA Drop-in Sink** *(12 36 53 00-0055)* | | |
| 12 36 53 00-0086 | EA | 16" Length x 16" Width x 5.5" Depth, Black Polypropylene Laboratory ADA Drop-in Sink | 650.67 | 60.28 |
| 12 36 53 00-0087 | EA | 25" Length x 15" Width x 5.5" Depth, Black Polypropylene Laboratory ADA Drop-in Sink | 778.02 | 64.43 |
| **12 36 53 00-0088** | | **Polypropylene Laboratory Cup Sink** *(12 36 53 00-0055)* | | |
| 12 36 53 00-0089 | EA | 6" Length x 3" Width x 4" Depth, Black Oval Polypropylene Laboratory Cup Sink | 251.26 | 55.08 |
| **12 36 53 00-0090** | | **Phenolic Resin Laboratory Countertops** *(12 36 53)* | | |
| | | Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks. | | |
| 12 36 53 00-0091 | SF | 3/4" Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 43.58 | 2.56 |
| 12 36 53 00-0092 | SF | 1" Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 50.36 | 2.56 |
| 12 36 53 00-0093 | SF | 1-1/4" Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges | 55.09 | 2.56 |
| 12 36 53 00-0094 | LF | 4" x 3/4" Thick, Black Phenolic Resin Backsplash For Laboratory Countertop | 15.03 | 1.53 |
| 12 36 53 00-0095 | LF | 6" x 3/4" Thick, Black Phenolic Resin Backsplash For Laboratory Countertop | 20.94 | 1.53 |
| **12 36 53 00-0096** | | **High Pressure Laminate Laboratory Countertops** *(12 36 53)* | | |
| | | Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks. | | |
| 12 36 53 00-0097 | SF | 3/4" Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges | 21.62 | 2.56 |
| 12 36 53 00-0098 | SF | 1" Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges | 23.18 | 2.56 |
| 12 36 53 00-0099 | SF | 1-1/4" Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges | 23.18 | 2.56 |
| 12 36 53 00-0100 | LF | 4" x 3/4" Thick, High Pressure Laminate Backsplash For Laboratory Countertop | 11.93 | 1.53 |
| 12 36 53 00-0101 | LF | 6" x 3/4" Thick, High Pressure Laminate Backsplash For Laboratory Countertop | 11.93 | 1.53 |
| **12 36 61** | | **Simulated Stone Countertops** *(12 36)* | | |
| **12 36 61 16** | | **Solid Surfacing Countertops** *(12 36 61)* | | |
| **12 36 61 16-0001** | | **Solid Surface Countertops** *(12 36 61 16)* | | |
| **12 36 61 16-0002** | | **Solid Surface Countertops** *(12 36 61 16-0001)* | | |
| | | Note: Includes finished ends and all edge types such as bullnose, ogee, round-over (rounded), bevel, etc. | | |
| 12 36 61 16-0003 | SF | 1/4" Thick, Solid Color, Solid Surface Backsplash | 38.74 | 3.41 |
| | | Note: Quantity based on area of backsplash. Excludes backing material such as cement or water resistant gypsum board. | | |
| | | *For Up To 50, Add* | *13.12* | |
| | | *For >50 To 100, Add* | *7.15* | |
| 12 36 61 16-0004 | SF | 1/2" Thick, Solid Color, Solid Surface Countertop Without Backsplash | 52.57 | 5.11 |
| | | Note: Quantity based on area of counter, backsplash and apron. Includes drilling holes for fixtures and 1-1/2" drop edge with 1/8" radius edges (when apron not used). | | |
| | | *For Up To 50, Add* | *17.67* | |
| | | *For >50 To 100, Add* | *9.75* | |
| 12 36 61 16-0005 | SF | 3/4" Thick, Solid Color, Solid Surface Countertop Without Backsplash | 71.74 | 5.11 |
| | | Note: Quantity based on area of counter, backsplash and apron. Includes drilling holes for fixtures and 1-1/2" drop edge with 1/8" radius edges (when apron not used). | | |
| | | *For Up To 50, Add* | *24.34* | |
| | | *For >50 To 100, Add* | *13.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 36 61 16-0006 | SF | 1/2" Thick, Solid Color, Solid Surface Countertop With 4" Backsplash | 58.42 | 5.11 |
| | | *For Up To 50, Add* | *19.42* | |
| | | *For >50 To 100, Add* | *10.92* | |
| 12 36 61 16-0007 | LF | 1/2" Thick, Solid Color, Solid Surface 4" End Splash For Solid Surface Countertops | 23.33 | 2.18 |
| 12 36 61 16-0008 | EA | Cutout For Undercounter Sink In Solid Surface Countertop<br>Note: Not including integral seamed sinks | 76.68 | |
| 12 36 61 16-0009 | | Integral Seamless Solid Surface Lavatory *(12 36 61 16-0001)*<br>Note: Includes sink cutout and hard seam of lavatory to countertop See CSI section 12 36 61 16-0002 for Solid Surface Countertops. | | |
| 12 36 61 16-0010 | EA | 16-1/2" x 13-1/8" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 810) | 281.97 | |
| 12 36 61 16-0011 | EA | 20-7/16" x 14-7/16" x 6-1/8" Depth, Integral Solid Surface Lavatory Sink (Corian 815) | 351.93 | |
| 12 36 61 16-0012 | EA | 17-3/8" x 10-13/16" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 816) | 261.62 | |
| 12 36 61 16-0013 | EA | 14-3/4" x 10-1/2" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 820) | 250.17 | |
| 12 36 61 16-0014 | EA | 18-7/8" x 13-3/4" x 5-7/8" Depth, Integral Solid Surface Lavatory Sink (Corian 830) | 351.93 | |
| 12 36 61 16-0015 | EA | 20" x 13-3/8" x 6-1/4" Depth, Integral Solid Surface Lavatory Sink (Corian 831) | 351.93 | |
| 12 36 61 16-0016 | EA | 19-3/4" x 14-1/4" x 5-7/8" Depth, Integral Solid Surface Lavatory Sink (Corian 835) | 351.93 | |
| 12 36 61 16-0017 | EA | 17" x 14" x 6" Depth, Integral Solid Surface Lavatory Sink (Corian 837) | 351.93 | |
| 12 36 61 16-0018 | | Integral Seamless Solid Surface Kitchen Sink *(12 36 61 16-0001)*<br>Note: Includes sink cutout and hard seam of sink to countertop See CSI section 12 36 61 16-0002 for Solid Surface Countertops. | | |
| 12 36 61 16-0019 | EA | Up To 1.5 SF, Single Basin, Integral Solid Surface Kitchen Sink | 342.38 | |
| 12 36 61 16-0020 | EA | >1.5 To 2.25 SF, Single Basin, Integral Solid Surface Kitchen Sink | 564.99 | |
| 12 36 61 16-0021 | EA | >2.25 To 3.0 SF, Single Basin, Integral Solid Surface Kitchen Sink | 743.08 | |
| 12 36 61 16-0022 | EA | >3.0 SF, Single Basin, Integral Solid Surface Kitchen Sink | 801.59 | |
| 12 36 61 16-0023 | EA | >3.0 SF, Double Basin, Integral Solid Surface Kitchen Sink | 801.59 | |
| **12 36 61 19** | | **Quartz Agglomerate Countertops** *(12 36 61)* | | |
| 12 36 61 19-0001 | | Quartz Agglomerate Countertops *(12 36 61 19)*<br>Note: Includes finished ends and all edge types such as bullnose, ogee, round-over (rounded), bevel, etc. | | |
| 12 36 61 19-0002 | SF | 3/4" Thick, Quartz Agglomerate Countertop Without Backsplash | 60.65 | 7.16 |
| 12 36 61 19-0003 | SF | 1-1/4" Thick, Quartz Agglomerate Countertop Without Backsplash | 78.82 | 7.16 |
| 12 36 61 19-0004 | SF | 3/4" Thick, Quartz Agglomerate Countertop With Backsplash | 66.61 | 8.18 |
| 12 36 61 19-0005 | SF | 1-1/4" Thick, Quartz Agglomerate Countertop With Backsplash | 84.76 | 8.18 |
| 12 36 61 19-0006 | LF | Quartz Agglomerate Countertop End Splash For Quartz Agglomerate Countertops | 11.52 | 2.18 |
| 12 36 61 19-0007 | EA | Cutout For Sink And/or Faucet In Quartz Agglomerate Countertop | 76.68 | |

# 12 40 Furnishings and Accessories *(12)*

## 12 41 Office Accessories *(12 40)*

### 12 41 11 Office Accessories *(12 41)*

| | | | | |
|---|---|---|---|---|
| 12 41 11 00-0001 | | Wall Mounted Office Accessories *(12 41 11)* | | |
| 12 41 11 00-0002 | EA | Manual Pencil Sharpener, Wall Mounted (Bostitch® BOSMPS1BLK) | 22.07 | 1.81 |
| 12 41 11 00-0003 | EA | Wall Mounted Flag | 15.03 | 1.81 |
| 12 41 11 00-0004 | | Desk Edge Mounted Clamps *(12 41 11)* | | |
| 12 41 11 00-0005 | EA | Aluminum Desk Edge Clamp Mount Bracket For Plexiglass And Acrylic Panels<br>Note: Adjustable hand screw mounting to fit 3/4" to 2" desk and tabletops, clamp adjusts to support 1/8" to 3/8" thick panels. | 42.21 | |
| | | *For >10 To 50, Deduct* | *-10.45* | |
| | | *For >50, Deduct* | *-16.72* | |

## 12 48 Rugs and Mats *(12 40)*

### 12 48 13 Entrance Floor Mats and Frames *(12 48)*

#### 12 48 13 13 Entrance Floor Mats *(12 48 13)*

| | | | | |
|---|---|---|---|---|
| 12 48 13 13-0001 | | Floor Mats *(12 48 13 13)* | | |
| 12 48 13 13-0002 | SF | 3/8" Thick Solid Recessed Floor Mat | 28.35 | 1.18 |
| | | *For Colors, Add* | *5.20* | |
| 12 48 13 13-0003 | SF | 1/2" Thick Solid Recessed Floor Mat | 36.35 | 1.18 |
| | | *For Colors, Add* | *6.80* | |
| 12 48 13 13-0004 | SF | 3/8" Thick Perforated Recessed Floor Mat | 30.35 | 1.18 |
| | | *For Colors, Add* | *5.60* | |
| 12 48 13 13-0005 | SF | 1/2" Thick Perforated Recessed Floor Mat | 38.35 | 1.18 |
| | | *For Colors, Add* | *7.20* | |
| 12 48 13 13-0006 | | Link Mats *(12 48 13 13)*<br>Note: Includes nosing. | | |
| 12 48 13 13-0007 | SF | 3/8" Link Mats, Aluminum | 60.36 | 1.18 |
| 12 48 13 13-0008 | SF | Black Rubber Link Mats With Galvanized Tie Rods | 29.85 | 1.18 |
| 12 48 13 13-0009 | SF | 3/8" Thick, Galvanized Steel Link Mats | 19.25 | 1.18 |
| 12 48 13 13-0010 | SF | Vinyl Link Mats, Color | 32.82 | 1.18 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 48 13 13-0011 | LF | Rubber Nosing | 3.83 | 0.52 |
| 12 48 13 13-0012 | | Duckboard *(12 48 13 13)* | | |
| 12 48 13 13-0013 | SF | Aluminum Slats | 88.75 | 1.33 |
| 12 48 13 13-0014 | SF | Hardwood Strips On Rubber Base | 12.91 | 1.33 |
| 12 48 13 13-0015 | SF | Assembled With Brass Rods And Vinyl Spacers | 14.42 | 1.33 |
| 12 48 13 13-0016 | SF | Tire Fabric, 3/4" Thick | 21.10 | 1.33 |
| 12 48 13 13-0017 | SF | Vinyl, 36" Wide, Hollow Top And Bottom | 17.59 | 1.33 |
| 12 48 13 13-0018 | SF | Vinyl, 36" Wide, Solid Top And Bottom | 29.38 | 1.33 |
| **12 48 13 16** | | **Entrance Floor Mat Frames** *(12 48 13)* | | |
| 12 48 13 16-0001 | | Recessed Frames *(12 48 13 16)* | | |
| 12 48 13 16-0002 | LF | Aluminum Recessed Embedded Frame | 31.41 | 2.04 |
| 12 48 13 16-0003 | LF | Bronze Recessed Embedded Frame | 9.55 | 2.04 |

# 12 50 Furniture *(12)*

## 12 55 Detention Furniture *(12 50)*

### 12 55 13 Detention Bunks *(12 55)*

| | | | | |
|---|---|---|---|---|
| 12 55 13 00-0001 | | Wall Mounted Single Bunks *(12 55 13)*<br>Note: 14 Gauge center pan, 7 gauge bracket, painted. | | |
| 12 55 13 00-0002 | EA | 27" Wide x 80" Long x 12" High Wall Mounted Bunk | 404.06 | 38.63 |
| 12 55 13 00-0003 | EA | 32" Wide x 80" Long x 12" High Wall Mounted Bunk | 472.85 | 38.63 |
| 12 55 13 00-0004 | EA | 38" Wide x 80" Long x 12" High Wall Mounted Bunk | 521.01 | 38.63 |
| 12 55 13 00-0005 | | Floor Supported Single Bunks *(12 55 13)*<br>Note: 14 Gauge center pan, 10 gauge steel brackets, 10 gauge formed steel legs, painted. | | |
| 12 55 13 00-0006 | EA | Up To 20, Floor Mounted Single Bunk, 75" x 27" x 16" High | 907.62 | 56.47 |
| 12 55 13 00-0007 | EA | >20, Floor Mounted Single Bunk, 75" x 27" x 16" High | 748.68 | 56.47 |
| 12 55 13 00-0008 | EA | 27" Wide x 80" Long x 12" High Floor Mounted Bunk | 404.06 | 38.63 |
| 12 55 13 00-0009 | EA | 32" Wide x 80" Long x 12" High Floor Mounted Bunk | 472.85 | 38.63 |
| 12 55 13 00-0010 | EA | 38" Wide x 80" Long x 12" High Floor Mounted Bunk | 521.01 | 38.63 |
| 12 55 13 00-0011 | | Floor Mounted Single Bunks *(12 55 13)*<br>Note: 14 Gauge center pan, 10 gauge formed steel legs, painted. | | |
| 12 55 13 00-0012 | EA | 27" Wide x 80" Long x 16" High Floor Mounted Bunk | 404.06 | 38.63 |
| 12 55 13 00-0013 | EA | 32" Wide x 80" Long x 16" High Floor Mounted Bunk | 472.85 | 38.63 |
| 12 55 13 00-0014 | EA | 38" Wide x 80" Long x 16" High Floor Mounted Bunk | 521.01 | 38.63 |
| 12 55 13 00-0015 | | Single Stackable Bunks *(12 55 13)*<br>Note: One piece, 10 gauge formed pan, 10 gauge formed steel legs, painted. | | |
| 12 55 13 00-0016 | EA | 26" Wide x 76" Long x 32" High Stackable Bunk | 417.81 | 38.63 |
| 12 55 13 00-0017 | EA | 31" Wide x 76" Long x 32" High Stackable Bunk | 438.45 | 38.63 |
| 12 55 13 00-0018 | | Double Bunks *(12 55 13)*<br>Note: 14 Gauge center pans, 10 gauge formed steel legs, painted. | | |
| 12 55 13 00-0019 | EA | Double Bunk Bed, 75" x 27", Up To 20 | 1,440.87 | 84.70 |
| 12 55 13 00-0020 | EA | Double Bunk Bed, 75" x 27", Over 20 | 1,281.93 | 84.70 |
| 12 55 13 00-0021 | EA | 27" Wide x 80" Long x 52" High Double Bunk | 773.79 | 51.50 |
| 12 55 13 00-0022 | EA | 32" Wide x 80" Long x 52" High Double Bunk | 787.55 | 51.50 |
| 12 55 13 00-0023 | EA | 38" Wide x 80" Long x 52" High Double Bunk | 846.03 | 51.50 |
| 12 55 13 00-0024 | | Non-Removable Storage Drawers For Bunks/Beds *(12 55 13)*<br>Note: 14 Gauge drawer with 10 gauge formed steel guides, painted. | | |
| 12 55 13 00-0025 | EA | 16" Long x 15" Wide x 7.75" Deep Non-Removable Storage Drawer | 172.78 | 19.31 |
| 12 55 13 00-0026 | EA | 24" Long x 23" Wide x 10" Deep Non-Removable Storage Drawer | 312.95 | 20.60 |
| 12 55 13 00-0027 | | Expanded Metal Convertible Beds *(12 55 13)*<br>Note: 1/2" #13 Flattened expanded metal pans, welded inside 2" x 1-1/2" x 3/16" angle iron frames, 10 gauge formed steel legs with floor mount, 1-1/2" 10 gauge bracing between leg assembly and frame. | | |
| 12 55 13 00-0028 | EA | 27" Wide x 80" Long x 24" High Expanded Metal Convertible Bed | 419.41 | 38.63 |
| 12 55 13 00-0029 | EA | 32" Wide x 80" Long x 24" High Expanded Metal Convertible Bed | 447.94 | 38.63 |
| 12 55 13 00-0030 | EA | 38" Wide x 80" Long x 24" High Expanded Metal Convertible Bed | 476.45 | 38.63 |
| 12 55 13 00-0031 | EA | Adapter Kit For Converting Single Bed To Double Deck | 55.64 | |

### 12 55 16 Detention Desks *(12 55)*

| | | | | |
|---|---|---|---|---|
| 12 55 16 00-0001 | | Heavy-Duty Desk With Swing Arm Seat *(12 55 16)*<br>Note: Includes 12" diameter 11 gauge stainless steel seat, cast iron swing arm, 10 gauge shelves, stainless steel towel bar, 10 gauge steel foot rest, painted. | | |
| 12 55 16 00-0002 | EA | 36.5" Long x 15.5" Deep x 30" High Desk With Swing Arm Seat, 10 Gauge Steel Top | 679.04 | 41.20 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 55 16 00-0003 | EA | 36.5" Long x 15.5" Deep x 30" High Desk With Swing Arm Seat, 11 Gauge Stainless Steel Top | 871.89 | 41.20 |
| **12 55 16 00-0004** | | **Institutional Desk And Seat** *(12 55 16)* | | |
| 12 55 16 00-0005 | EA | Institutional Desk And Seat, Up To 20 | 1,225.48 | 56.47 |
| 12 55 16 00-0006 | EA | Institutional Desk And Seat, Over 20 | 1,066.55 | 56.47 |
| 12 55 16 00-0007 | EA | Institutional Desk, Up To 20 | 1,066.55 | 56.47 |
| 12 55 16 00-0008 | EA | Institutional Desk, Over 20 | 907.62 | 56.47 |
| **12 55 19** | | **Detention Stools** *(12 55)* | | |
| **12 55 19 00-0001** | | **Heavy-Duty Steel Bench** *(12 55 19)* | | |
| | | Note: 10 Gauge formed steel seat with rounded corners and edges, painted. | | |
| 12 55 19 00-0002 | EA | 48" Long x 18" High x 12" Wide Steel Bench | 402.37 | 30.90 |
| 12 55 19 00-0003 | EA | 72" Long x 18" High x 12" Wide Steel Bench | 496.96 | 33.48 |
| 12 55 19 00-0004 | EA | 96" Long x 18" High x 12" Wide Steel Bench | 553.66 | 36.05 |
| **12 55 19 00-0005** | | **Stationary Stools** *(12 55 19)* | | |
| | | Note: 12" Diameter 11 gauge stainless steel seat, 18" high, 2" schedule 40 steel pipe with welded 6" x 6" 10 gauge steel base plate bolted to floor. | | |
| 12 55 19 00-0006 | EA | Up To 20, 8" x 8" x 20" High, Floor Mounted Stool | 312.54 | 22.59 |
| 12 55 19 00-0007 | EA | >20, 8" x 8" x 20" High, Floor Mounted Stool | 338.13 | 22.59 |
| 12 55 19 00-0008 | EA | Up To 20, Wall Mounted Swivel Stool | 437.91 | 28.23 |
| 12 55 19 00-0009 | EA | >20, Wall Mounted Swivel Stool | 342.55 | 28.23 |
| 12 55 19 00-0010 | EA | 12" Diameter x 18" High, Stainless Steel Stationary Stool | 287.14 | 30.90 |
| **12 55 19 00-0011** | | **Cell Bench** *(12 55 19)* | | |
| | | Note: 1-3/4" Thick red oak bench top, polyurethane finish. | | |
| 12 55 19 00-0012 | EA | 48" Long x 12" Wide Cell Bench, Red Oak | 365.56 | 30.95 |
| 12 55 19 00-0013 | EA | 72" Long x 12" Wide Cell Bench, Red Oak | 450.48 | 33.48 |
| 12 55 19 00-0014 | EA | 96" Long x 12" Wide Cell Bench, Red Oak | 501.60 | 36.05 |
| **12 55 23** | | **Detention Tables** *(12 55)* | | |
| **12 55 23 00-0001** | | **Wall Mounted Table And Seat Set** *(12 55 23)* | | |
| | | Note: 7 Gauge steel, painted. | | |
| 12 55 23 00-0002 | EA | 18" x 12" Wall Mounted Table And Seat Set | 164.17 | 21.89 |
| **12 55 23 00-0003** | | **Heavy-Duty Picnic Style Table** *(12 55 23)* | | |
| | | Note: 10 Gauge steel, painted. | | |
| 12 55 23 00-0004 | EA | 48" Long x 50" Wide x 30" High Steel Picnic - Style Table | 1,195.22 | 38.63 |
| 12 55 23 00-0005 | EA | 72" Long x 50" Wide x 30" High Steel Picnic - Style Table | 1,544.35 | 41.20 |
| 12 55 23 00-0006 | EA | 96" Long x 50" Wide x 30" High Steel Picnic - Style Table | 1,724.09 | 45.06 |
| **12 55 23 00-0007** | | **Heavy-Duty Picnic Style Table** *(12 55 23)* | | |
| | | Note: 11 Gauge stainless steel top and benches with 10 gauge steel table base parts, painted. | | |
| 12 55 23 00-0008 | EA | 48" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table | 2,141.18 | 38.63 |
| 12 55 23 00-0009 | EA | 72" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table | 3,092.28 | 41.20 |
| 12 55 23 00-0010 | EA | 96" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table | 3,272.02 | 45.06 |
| **12 55 23 00-0011** | | **Heavy-Duty Pedestal Style Table** *(12 55 23)* | | |
| | | Note: 10 Gauge steel table top with 11 gauge stainless steel, 12" diameter table seats, painted. | | |
| 12 55 23 00-0012 | EA | 24" Long x 59" Wide x 30" High Steel Pedestal Table | 1,061.92 | 32.19 |
| 12 55 23 00-0013 | EA | 65" Long x 65" Wide x 30" High Steel Pedestal Table | 1,772.24 | 34.76 |
| 12 55 23 00-0014 | EA | 65" Long x 87" Wide x 30" High Steel Pedestal Table | 2,657.15 | 38.63 |
| 12 55 23 00-0015 | EA | 12" Diameter Stainless Steel Replacement Seat | 75.75 | 5.15 |
| **12 55 23 00-0016** | | **Heavy-Duty Pedestal Style Table** *(12 55 23)* | | |
| | | Note: 11 Gauge stainless steel table top with 11 gauge stainless steel, 12" diameter table seats, painted. | | |
| 12 55 23 00-0017 | EA | 4-MFIN, Pedestal Table, 39-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20 | 2,034.27 | 64.93 |
| 12 55 23 00-0018 | EA | 4-MFIN, Pedestal Table, 39-1/2" x 39-1/2" Stainless Steel Table Top, Over 20 | 1,716.40 | 64.93 |
| 12 55 23 00-0019 | EA | 6-MRN, Pedestal Table, 63-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20 | 2,681.30 | 70.58 |
| 12 55 23 00-0020 | EA | 6-MRN, Pedestal Table, 63-1/2" x 39-1/2" Stainless Steel Table Top, Over 20 | 2,363.43 | 70.58 |
| 12 55 23 00-0021 | EA | 8-MON, Pedestal Table, 87-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20 | 3,964.08 | 76.22 |
| 12 55 23 00-0022 | EA | 8-MON, Pedestal Table, 87-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20 | 3,328.34 | 76.22 |
| 12 55 23 00-0023 | EA | 24" Long x 59" Wide x 30" High Stainless Steel Pedestal Table | 1,354.31 | 32.19 |
| 12 55 23 00-0024 | EA | 65" Long x 65" Wide x 30" High Stainless Steel Pedestal Table | 2,391.42 | 34.76 |
| 12 55 23 00-0025 | EA | 65" Long x 87" Wide x 30" High Stainless Steel Pedestal Table | 3,499.92 | 38.63 |
| 12 55 23 00-0026 | EA | 12" Diameter Gray-Primed Steel Replacement Seats | 50.07 | 5.15 |
| **12 55 26** | | **Detention Safety Clothes Hooks** *(12 55)* | | |
| 12 55 26 00-0001 | EA | Shelf With Safety Clothes Hook, 16"Wx8"Deep, Up To 20 | 363.04 | 22.59 |
| 12 55 26 00-0002 | EA | Shelf With Safety Clothes Hook, 16"Wx8"Deep, Over 20 | 283.57 | 22.59 |
| 12 55 26 00-0003 | EA | Safety Clothes Hook, Up To 20 | 136.66 | 12.70 |
| 12 55 26 00-0004 | EA | Safety Clothes Hook, Over 20 | 168.29 | 12.70 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 55 26 00-0005 | EA | Collapsible Clothes Hook, Screw Type | 51.78 | 10.97 |
| 12 55 26 00-0006 | EA | Collapsible Clothes Hook, Weld-On Type | 46.99 | 10.30 |
| 12 55 26 00-0007 | EA | 8" x 18" Storage Shelf<br>Note: With four collapsible clothes hooks on 11" x 18" back plate, welded steel plates, anchors. | 310.34 | 20.60 |

### 12 55 86 Detention Control Room Furniture *(12 55)*

| | | | | |
|---|---|---|---|---|
| 12 55 86 00-0001 | EA | Up To 20, 24" Wide x 24" Deep, Wall Mounted TV Shelf | 720.44 | 42.35 |
| 12 55 86 00-0002 | EA | >20, 24" Wide x 24" Deep, Wall Mounted TV Shelf | 640.97 | 42.35 |
| 12 55 86 00-0003 | EA | Speaking Device With 6" Diameter Stainless Steel Cover Plates<br>Note: Includes neoprene gaskets, baffle, wire cloth and security screws. | 1,941.10 | 16.94 |
| 12 55 86 00-0004 | EA | 1" Diameter, 3/16" Thick, Stainless Steel Shower Curtain Rod With 12 Gauge Hooks | 822.91 | 14.11 |
| 12 55 86 00-0005 | LF | 20" Depth, 10 Gauge Steel, Wall Mounted Bench | 398.38 | 8.47 |
| 12 55 86 00-0006 | LF | 20" Depth, 10 Gauge Steel, Floor Mounted Bench | 490.91 | 7.06 |
| 12 55 86 00-0007 | EA | 22-1/4" Wide x 13-1/2" Deep Tray, Single-Arm, TV Wall Mount | 160.13 | 41.16 |

## 12 56 Institutional Furniture *(12 50)*

### 12 56 53 Laboratory Furniture *(12 56)*

12 56 53 00-0001 Steel Laboratory Furniture *(12 56 53)*

12 56 53 00-0002 Modular Steel Laboratory Cabinets *(12 56 53 00-0001)*

12 56 53 00-0003 29-3/8" High x 21-5/8" Deep, Modular Steel Laboratory Base Cabinets *(12 56 53 00-0002)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0004 | EA | 15" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,263.01 | 44.24 |
| 12 56 53 00-0005 | EA | 18" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,260.11 | 44.24 |
| 12 56 53 00-0006 | EA | 21" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,378.39 | 48.28 |
| 12 56 53 00-0007 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,300.08 | 48.28 |
| 12 56 53 00-0008 | EA | 30" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,556.18 | 54.47 |
| 12 56 53 00-0009 | EA | 36" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,606.05 | 56.27 |
| 12 56 53 00-0010 | EA | 42" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,771.34 | 62.05 |
| 12 56 53 00-0011 | EA | 48" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,839.95 | 64.45 |
| 12 56 53 00-0012 | EA | 15" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,786.94 | 62.56 |
| 12 56 53 00-0013 | EA | 18" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,793.18 | 62.82 |
| 12 56 53 00-0014 | EA | 21" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,896.08 | 66.40 |
| 12 56 53 00-0015 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,855.53 | 64.96 |
| 12 56 53 00-0016 | EA | 30" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,479.28 | 86.83 |
| 12 56 53 00-0017 | EA | 36" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,525.91 | 88.46 |
| 12 56 53 00-0018 | EA | 42" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,787.99 | 97.63 |
| 12 56 53 00-0019 | EA | 48" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,831.77 | 99.16 |
| 12 56 53 00-0020 | EA | 18" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet | 2,594.74 | 90.87 |
| 12 56 53 00-0021 | EA | 21" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet | 2,887.73 | 101.16 |
| 12 56 53 00-0022 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet | 2,789.13 | 101.16 |
| 12 56 53 00-0023 | EA | 15" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 2,622.39 | 91.64 |
| 12 56 53 00-0024 | EA | 18" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 2,596.29 | 91.64 |
| 12 56 53 00-0025 | EA | 21" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 2,806.71 | 98.29 |
| 12 56 53 00-0026 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 2,783.54 | 98.14 |
| 12 56 53 00-0027 | EA | 30" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 3,049.67 | 106.69 |
| 12 56 53 00-0028 | EA | 36" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 3,140.37 | 109.97 |
| 12 56 53 00-0029 | EA | 42" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 3,436.55 | 120.31 |
| 12 56 53 00-0030 | EA | 48" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 3,517.50 | 123.17 |
| 12 56 53 00-0031 | EA | 15" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 2,934.59 | 102.74 |
| 12 56 53 00-0032 | EA | 18" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 2,759.94 | 96.66 |
| 12 56 53 00-0033 | EA | 21" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 3,118.56 | 109.20 |
| 12 56 53 00-0034 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 2,965.76 | 103.88 |
| 12 56 53 00-0035 | EA | 15" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,327.60 | 116.52 |
| 12 56 53 00-0036 | EA | 18" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,327.60 | 116.52 |
| 12 56 53 00-0037 | EA | 21" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,642.33 | 127.52 |
| 12 56 53 00-0038 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,511.51 | 122.97 |
| 12 56 53 00-0039 | EA | 30" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,079.09 | 142.84 |
| 12 56 53 00-0040 | EA | 36" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,096.49 | 142.89 |
| 12 56 53 00-0041 | EA | 42" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,447.11 | 155.74 |
| 12 56 53 00-0042 | EA | 48" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,490.77 | 157.27 |
| 12 56 53 00-0043 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 4,992.85 | 174.83 |
| 12 56 53 00-0044 | EA | 30" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,148.79 | 180.31 |
| 12 56 53 00-0045 | EA | 36" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 4,846.87 | 180.21 |
| 12 56 53 00-0046 | EA | 42" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,457.44 | 191.11 |
| 12 56 53 00-0047 | EA | 48" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,332.74 | 186.76 |
| 12 56 53 00-0048 | EA | 15" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,370.10 | 82.99 |
| 12 56 53 00-0049 | EA | 18" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,297.59 | 83.19 |
| 12 56 53 00-0050 | EA | 21" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,473.01 | 86.57 |
| 12 56 53 00-0051 | EA | 24" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,400.51 | 86.57 |
| 12 56 53 00-0052 | EA | 32-7/8" Wide x 29-3/8" High x 21-5/8" Deep, Standard Corner, Modular Steel Laboratory Base Cabinet | 3,321.25 | 116.32 |
| 12 56 53 00-0053 | EA | 32-7/8" Wide x 29-3/8" High x 21-5/8" Deep, Hexagon Corner, Modular Steel Laboratory Base Cabinet | 2,872.18 | 100.54 |

12 56 53 00-0054 35-1/4" High x 21-5/8" Deep, Modular Steel Laboratory Base Cabinets *(12 56 53 00-0002)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0055 | EA | 15" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,322.28 | 46.33 |
| 12 56 53 00-0056 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,313.58 | 46.33 |
| 12 56 53 00-0057 | EA | 21" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,397.12 | 48.94 |
| 12 56 53 00-0058 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,350.34 | 47.36 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 56 53 00-0059 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,599.82 | 56.06 |
| 12 56 53 00-0060 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,677.79 | 58.62 |
| 12 56 53 00-0061 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,790.05 | 62.71 |
| 12 56 53 00-0062 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet | 1,858.66 | 65.27 |
| 12 56 53 00-0063 | EA | 15" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,874.26 | 65.53 |
| 12 56 53 00-0064 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,874.26 | 65.53 |
| 12 56 53 00-0065 | EA | 21" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,989.65 | 69.63 |
| 12 56 53 00-0066 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 1,957.03 | 70.65 |
| 12 56 53 00-0067 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,597.76 | 90.87 |
| 12 56 53 00-0068 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,666.37 | 93.18 |
| 12 56 53 00-0069 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,865.97 | 100.34 |
| 12 56 53 00-0070 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet | 2,931.45 | 102.64 |
| 12 56 53 00-0071 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, Tilt-Out Door With Removable Bin, Modular Steel Laboratory Base Cabinet | 2,887.80 | 101.11 |
| 12 56 53 00-0072 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, Tilt-Out Door With Removable Bin, Modular Steel Laboratory Base Cabinet | 2,968.89 | 103.93 |
| 12 56 53 00-0073 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 3,168.38 | 110.84 |
| 12 56 53 00-0074 | EA | 21" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 3,424.05 | 119.80 |
| 12 56 53 00-0075 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet | 3,398.08 | 119.80 |
| 12 56 53 00-0076 | EA | 15" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 3,115.43 | 108.79 |
| 12 56 53 00-0077 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 1,501.53 | 109.30 |
| 12 56 53 00-0078 | EA | 21" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 3,274.49 | 114.67 |
| 12 56 53 00-0079 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 3,213.59 | 114.67 |
| 12 56 53 00-0080 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 3,608.17 | 126.35 |
| 12 56 53 00-0081 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 3,751.65 | 131.37 |
| 12 56 53 00-0082 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 3,985.24 | 139.55 |
| 12 56 53 00-0083 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet | 4,079.09 | 142.84 |
| 12 56 53 00-0084 | EA | 15" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,321.37 | 116.22 |
| 12 56 53 00-0085 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,548.90 | 124.15 |
| 12 56 53 00-0086 | EA | 21" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,570.66 | 124.91 |
| 12 56 53 00-0087 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 3,707.94 | 129.78 |
| 12 56 53 00-0088 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,281.79 | 150.00 |
| 12 56 53 00-0089 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,428.35 | 155.12 |
| 12 56 53 00-0090 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,649.71 | 162.80 |
| 12 56 53 00-0091 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet | 4,652.95 | 162.80 |
| 12 56 53 00-0092 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,201.79 | 182.26 |
| 12 56 53 00-0093 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,245.31 | 183.53 |
| 12 56 53 00-0094 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,351.67 | 187.37 |
| 12 56 53 00-0095 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,644.43 | 197.87 |
| 12 56 53 00-0096 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet | 5,662.93 | 198.38 |
| 12 56 53 00-0097 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet | 5,744.44 | 201.14 |
| 12 56 53 00-0098 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet | 6,015.69 | 210.67 |
| 12 56 53 00-0099 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet | 6,131.04 | 214.72 |
| 12 56 53 00-0100 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet | 6,286.99 | 220.14 |
| 12 56 53 00-0101 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet | 6,458.63 | 226.19 |
| 12 56 53 00-0102 | EA | 15" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,420.04 | 84.73 |
| 12 56 53 00-0103 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,463.61 | 86.26 |
| 12 56 53 00-0104 | EA | 21" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,473.01 | 86.52 |
| 12 56 53 00-0105 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 2,529.06 | 88.57 |
| 12 56 53 00-0106 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 3,327.60 | 116.52 |
| 12 56 53 00-0107 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 3,427.40 | 120.00 |
| 12 56 53 00-0108 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 3,670.48 | 128.56 |
| 12 56 53 00-0109 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet | 3,723.45 | 130.30 |
| 12 56 53 00-0110 | EA | 32-7/8" Wide x 35-1/4" High x 21-5/8" Deep, Standard Corner, Modular Steel Laboratory Base Cabinet | 3,452.41 | 120.82 |
| 12 56 53 00-0111 | EA | 32-7/8" Wide x 35-1/4" High x 21-5/8" Deep, Hexagon Corner, Modular Steel Laboratory Base Cabinet | 3,203.00 | 112.12 |
| 12 56 53 00-0112 | EA | 15" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 1,699.60 | 59.54 |
| 12 56 53 00-0113 | EA | 18" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 1,721.46 | 60.26 |
| 12 56 53 00-0114 | EA | 21" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 1,793.18 | 62.71 |
| 12 56 53 00-0115 | EA | 24" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 1,799.41 | 62.97 |
| 12 56 53 00-0116 | EA | 30" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 2,354.53 | 82.48 |
| 12 56 53 00-0117 | EA | 36" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 2,407.55 | 84.32 |
| 12 56 53 00-0118 | EA | 42" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 2,566.56 | 89.84 |
| 12 56 53 00-0119 | EA | 48" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 2,575.92 | 90.20 |
| 12 56 53 00-0120 | EA | 52" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 2,975.09 | 104.19 |
| 12 56 53 00-0121 | EA | 58" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 3,274.49 | 114.67 |
| 12 56 53 00-0122 | EA | 60" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet | 3,424.18 | 119.90 |
| 12 56 53 00-0123 | | 25-3/16" High x 16" Deep, Modular Steel Laboratory Wall Cabinets *(12 56 53 00-0002)* | | |
| 12 56 53 00-0124 | EA | 15" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,256.78 | 44.03 |
| 12 56 53 00-0125 | EA | 18" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,297.32 | 45.41 |
| 12 56 53 00-0126 | EA | 21" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,306.67 | 45.77 |
| 12 56 53 00-0127 | EA | 24" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,340.99 | 46.95 |
| 12 56 53 00-0128 | EA | 30" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,403.35 | 49.15 |
| 12 56 53 00-0129 | EA | 36" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,434.54 | 50.22 |
| 12 56 53 00-0130 | EA | 42" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,562.39 | 54.72 |
| 12 56 53 00-0131 | EA | 48" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,581.11 | 55.35 |
| 12 56 53 00-0132 | EA | 15" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 1,858.66 | 65.07 |
| 12 56 53 00-0133 | EA | 18" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 1,905.44 | 66.70 |
| 12 56 53 00-0134 | EA | 21" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 1,949.11 | 68.25 |
| 12 56 53 00-0135 | EA | 24" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 1,989.65 | 69.68 |
| 12 56 53 00-0136 | EA | 30" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,420.02 | 84.73 |
| 12 56 53 00-0137 | EA | 36" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,451.20 | 85.85 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 56 53 00-0138 | EA | 42" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,672.61 | 93.59 |
| 12 56 53 00-0139 | EA | 48" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,681.96 | 93.95 |
| 12 56 53 00-0140 | EA | 15" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,173.63 | 76.12 |
| 12 56 53 00-0141 | EA | 18" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,245.36 | 78.63 |
| 12 56 53 00-0142 | EA | 21" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,282.77 | 79.92 |
| 12 56 53 00-0143 | EA | 24" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,323.33 | 81.35 |
| 12 56 53 00-0144 | EA | 30" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,255.78 | 114.01 |
| 12 56 53 00-0145 | EA | 36" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,321.29 | 116.32 |
| 12 56 53 00-0146 | EA | 42" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,514.60 | 123.07 |
| 12 56 53 00-0147 | EA | 48" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,576.99 | 125.27 |
| 12 56 53 00-0148 | EA | 25-23/32" Wide x 25-3/16" High x 16" Deep, Corner 18" Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,975.09 | 104.19 |
| 12 56 53 00-0149 | EA | 28-23/32" Wide x 25-3/16" High x 16" Deep, Corner 18" Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,293.21 | 115.34 |
| 12 56 53 00-0150 | EA | 30" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 2,521.29 | 84.73 |
| 12 56 53 00-0151 | EA | 36" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 2,553.78 | 85.85 |
| 12 56 53 00-0152 | EA | 42" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 2,784.46 | 93.59 |
| 12 56 53 00-0153 | EA | 48" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 2,794.20 | 93.90 |
| 12 56 53 00-0154 | EA | 30" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,392.03 | 114.01 |
| 12 56 53 00-0155 | EA | 36" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,460.28 | 116.32 |
| 12 56 53 00-0156 | EA | 42" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,661.69 | 123.07 |
| 12 56 53 00-0157 | EA | 48" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,726.68 | 125.27 |
| **12 56 53 00-0158** | | **31" High x 16" Deep, Modular Steel Laboratory Wall Cabinets** *(12 56 53 00-0002)* | | |
| 12 56 53 00-0159 | EA | 15" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,372.17 | 48.12 |
| 12 56 53 00-0160 | EA | 18" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,412.71 | 49.40 |
| 12 56 53 00-0161 | EA | 21" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,418.95 | 49.66 |
| 12 56 53 00-0162 | EA | 24" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,434.54 | 50.17 |
| 12 56 53 00-0163 | EA | 30" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,524.99 | 53.50 |
| 12 56 53 00-0164 | EA | 36" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,568.64 | 54.77 |
| 12 56 53 00-0165 | EA | 42" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,861.78 | 65.27 |
| 12 56 53 00-0166 | EA | 48" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet | 1,902.33 | 66.55 |
| 12 56 53 00-0167 | EA | 15" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 1,936.64 | 67.84 |
| 12 56 53 00-0168 | EA | 18" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 1,986.51 | 69.63 |
| 12 56 53 00-0169 | EA | 21" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,020.83 | 70.91 |
| 12 56 53 00-0170 | EA | 24" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,117.51 | 73.98 |
| 12 56 53 00-0171 | EA | 30" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,616.49 | 91.64 |
| 12 56 53 00-0172 | EA | 36" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,653.90 | 92.92 |
| 12 56 53 00-0173 | EA | 42" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,950.14 | 103.41 |
| 12 56 53 00-0174 | EA | 48" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,009.40 | 105.47 |
| 12 56 53 00-0175 | EA | 15" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,304.61 | 80.64 |
| 12 56 53 00-0176 | EA | 18" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,373.23 | 82.94 |
| 12 56 53 00-0177 | EA | 21" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,407.53 | 84.22 |
| 12 56 53 00-0178 | EA | 24" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 2,469.90 | 86.52 |
| 12 56 53 00-0179 | EA | 30" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,361.81 | 117.50 |
| 12 56 53 00-0180 | EA | 36" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,458.49 | 121.08 |
| 12 56 53 00-0181 | EA | 42" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 4,029.16 | 141.05 |
| 12 56 53 00-0182 | EA | 48" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,864.10 | 125.17 |
| 12 56 53 00-0183 | EA | 25-23/32" Wide x 31" High x 16" Deep, Corner 18" Solid Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,293.16 | 115.44 |
| 12 56 53 00-0184 | EA | 25-23/32" Wide x 31" High x 16" Deep, Corner 18" Glass Swinging Door, Modular Steel Laboratory Wall Cabinet | 3,920.02 | 137.46 |
| 12 56 53 00-0185 | EA | 30" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 2,725.99 | 91.64 |
| 12 56 53 00-0186 | EA | 36" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 2,764.96 | 92.92 |
| 12 56 53 00-0187 | EA | 42" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,073.60 | 103.31 |
| 12 56 53 00-0188 | EA | 48" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,135.34 | 105.36 |
| 12 56 53 00-0189 | EA | 30" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,502.49 | 117.75 |
| 12 56 53 00-0190 | EA | 36" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 3,603.22 | 121.13 |
| 12 56 53 00-0191 | EA | 42" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 4,197.78 | 141.10 |
| 12 56 53 00-0192 | EA | 48" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet | 4,026.71 | 125.27 |
| **12 56 53 00-0193** | | **Wood Laboratory Furniture** *(12 56 53)*<br>Note: Laboratory Grade with chemical resistant finish, premium quality mill-made modular units, prefinished with solid 3/4" hardwood face frames, solid 3/4" hardwood door frames and drawer fronts, hardwood veneer on raised door panels (front and back), glued mortise, dowel, and dado joint construction, full backs, mitered corners and solid wood drawer bodies with steel guides and ball bearings. Includes self-closing hinges, door and drawer pulls, mounting hardware and adjustable shelves. | | |
| **12 56 53 00-0194** | | **Wood Laboratory Cabinets** *(12 56 53 00-0193)* | | |
| **12 56 53 00-0195** | | **28-1/2" High x 21-1/2" Deep, Wood Laboratory Base Cabinets** *(12 56 53 00-0194)* | | |
| 12 56 53 00-0196 | EA | 15" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 914.32 | 40.44 |
| 12 56 53 00-0197 | EA | 18" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 943.98 | 41.72 |
| 12 56 53 00-0198 | EA | 21" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 973.62 | 43.01 |
| 12 56 53 00-0199 | EA | 24" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 1,003.27 | 44.54 |
| 12 56 53 00-0200 | EA | 30" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 1,114.50 | 49.40 |
| 12 56 53 00-0201 | EA | 36" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 1,188.63 | 52.47 |
| 12 56 53 00-0202 | EA | 42" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 1,242.99 | 54.77 |
| 12 56 53 00-0203 | EA | 48" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet | 1,309.72 | 57.85 |
| 12 56 53 00-0204 | EA | 15" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,112.01 | 49.15 |
| 12 56 53 00-0205 | EA | 18" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,151.56 | 50.94 |
| 12 56 53 00-0206 | EA | 21" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,176.26 | 51.96 |
| 12 56 53 00-0207 | EA | 24" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,208.38 | 53.50 |
| 12 56 53 00-0208 | EA | 30" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,554.37 | 68.61 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 56 53 00-0209 | EA | 36" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,650.61 | 72.95 |
| 12 56 53 00-0210 | EA | 42" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,705.08 | 75.26 |
| 12 56 53 00-0211 | EA | 48" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet | 1,771.91 | 78.32 |
| 12 56 53 00-0212 | EA | 15" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet | 1,633.35 | 72.19 |
| 12 56 53 00-0213 | EA | 18" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet | 1,690.37 | 74.74 |
| 12 56 53 00-0214 | EA | 21" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet | 1,734.75 | 76.79 |
| 12 56 53 00-0215 | EA | 24" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet | 1,794.08 | 79.09 |
| 12 56 53 00-0216 | EA | 15" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 1,660.62 | 73.21 |
| 12 56 53 00-0217 | EA | 18" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 1,727.35 | 76.53 |
| 12 56 53 00-0218 | EA | 21" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 1,776.76 | 78.58 |
| 12 56 53 00-0219 | EA | 24" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 1,833.60 | 81.15 |
| 12 56 53 00-0220 | EA | 30" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet | 2,597.20 | 114.67 |
| 12 56 53 00-0221 | EA | 36" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet | 2,752.83 | 121.59 |
| 12 56 53 00-0222 | EA | 42" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet | 2,809.65 | 124.15 |
| 12 56 53 00-0223 | EA | 48" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet | 2,920.89 | 129.02 |
| 12 56 53 00-0224 | EA | 30" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet | 2,975.27 | 131.32 |
| 12 56 53 00-0225 | EA | 36" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet | 3,113.63 | 137.71 |
| 12 56 53 00-0226 | EA | 42" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet | 3,205.03 | 141.81 |
| 12 56 53 00-0227 | EA | 48" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet | 3,316.26 | 146.67 |
| 12 56 53 00-0228 | EA | 15" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet | 1,230.63 | 54.52 |
| 12 56 53 00-0229 | EA | 18" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet | 1,275.11 | 56.57 |
| 12 56 53 00-0230 | EA | 21" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet | 1,302.28 | 57.60 |
| 12 56 53 00-0231 | EA | 24" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet | 1,339.37 | 59.13 |
| 12 56 53 00-0232 | EA | 30" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base | 1,986.80 | 87.80 |
| 12 56 53 00-0233 | EA | 36" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base | 2,078.24 | 91.85 |
| 12 56 53 00-0234 | EA | 42" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base | 2,137.54 | 94.46 |
| 12 56 53 00-0235 | EA | 48" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base | 2,214.16 | 97.83 |
| 12 56 53 00-0236 | EA | 35" Wide x 28-1/2" High x 21-1/2" Deep, Diagonal Corner, Wood Laboratory Base Cabinet | 2,594.71 | 114.67 |
| 12 56 53 00-0237 | EA | 35" Wide x 28-1/2" High x 21-1/2" Deep, Diagonal Corner With Lazy Susan, Wood Laboratory Base Cabinet | 2,876.39 | 127.22 |
| 12 56 53 00-0238 | EA | 15" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,013.17 | 44.80 |
| 12 56 53 00-0239 | EA | 18" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,045.29 | 46.18 |
| 12 56 53 00-0240 | EA | 21" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,065.06 | 47.05 |
| 12 56 53 00-0241 | EA | 24" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,089.77 | 48.18 |
| 12 56 53 00-0242 | EA | 30" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,396.20 | 61.69 |
| 12 56 53 00-0243 | EA | 36" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,467.85 | 64.86 |
| 12 56 53 00-0244 | EA | 42" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,509.88 | 66.70 |
| 12 56 53 00-0245 | EA | 48" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet | 1,554.34 | 68.71 |

## 12 56 53 00-0246 35-3/4" High x 22" Deep, Wood Laboratory Base Cabinets *(12 56 53 00-0194)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0247 | EA | 24" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet | 1,601.90 | 70.78 |
| 12 56 53 00-0248 | EA | 30" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet | 2,075.24 | 91.52 |
| 12 56 53 00-0249 | EA | 36" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet | 2,089.32 | 92.32 |
| 12 56 53 00-0250 | EA | 48" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet | 2,409.70 | 106.48 |
| 12 56 53 00-0251 | EA | 24" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 2,626.05 | 116.03 |
| 12 56 53 00-0252 | EA | 30" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 2,946.40 | 130.19 |
| 12 56 53 00-0253 | EA | 36" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 3,151.80 | 139.27 |
| 12 56 53 00-0254 | EA | 48" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet | 3,732.30 | 164.91 |
| 12 56 53 00-0255 | EA | 24" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet | 1,930.50 | 85.09 |
| 12 56 53 00-0256 | EA | 30" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet | 2,658.86 | 117.49 |
| 12 56 53 00-0257 | EA | 36" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet | 2,765.69 | 122.20 |
| 12 56 53 00-0258 | EA | 48" Wide Base Cabinet With Combination Door/Drawer | 3,091.55 | 136.61 |

## 12 56 53 00-0259 30-5/8" High x 13" Deep, Wood Laboratory Wall Cabinets *(12 56 53 00-0194)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0260 | EA | 15" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,087.31 | 48.12 |
| | | *For 36" Height Cabinet, Add* | *183.37* | |
| 12 56 53 00-0261 | EA | 18" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,129.31 | 49.66 |
| | | *For 36" Height Cabinet, Add* | *190.46* | |
| 12 56 53 00-0262 | EA | 21" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,158.97 | 51.19 |
| | | *For 36" Height Cabinet, Add* | *195.46* | |
| 12 56 53 00-0263 | EA | 24" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,057.65 | 46.59 |
| | | *For 36" Height Cabinet, Add* | *178.37* | |
| 12 56 53 00-0264 | EA | 30" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,215.81 | 53.75 |
| | | *For 36" Height Cabinet, Add* | *205.04* | |
| 12 56 53 00-0265 | EA | 36" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,317.12 | 58.11 |
| | | *For 36" Height Cabinet, Add* | *222.13* | |
| 12 56 53 00-0266 | EA | 42" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,376.43 | 60.92 |
| | | *For 36" Height Cabinet, Add* | *232.13* | |
| 12 56 53 00-0267 | EA | 48" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet | 1,457.98 | 64.25 |
| | | *For 36" Height Cabinet, Add* | *245.89* | |
| 12 56 53 00-0268 | EA | 15" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,193.57 | 52.73 |
| | | *For 36" Height Cabinet, Add* | *201.29* | |
| 12 56 53 00-0269 | EA | 18" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,247.92 | 55.30 |
| | | *For 36" Height Cabinet, Add* | *210.46* | |
| 12 56 53 00-0270 | EA | 21" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,274.29 | 578.50 |
| | | *For 36" Height Cabinet, Add* | *22.05* | |
| 12 56 53 00-0271 | EA | 24" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,341.83 | 59.13 |
| | | *For 36" Height Cabinet, Add* | *226.30* | |
| 12 56 53 00-0272 | EA | 30" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,754.53 | 77.56 |
| | | *For 36" Height Cabinet, Add* | *295.90* | |
| 12 56 53 00-0273 | EA | 36" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,890.43 | 83.45 |
| | | *For 36" Height Cabinet, Add* | *318.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 56 53 00-0274 | EA | 42" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,976.92 | 87.54 |
| | | *For 36" Height Cabinet, Add* | *333.41* | |
| 12 56 53 00-0275 | EA | 48" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 2,080.70 | 91.90 |
| | | *For 36" Height Cabinet, Add* | *350.91* | |
| 12 56 53 00-0276 | EA | 15" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,336.89 | 59.13 |
| | | *For 36" Height Cabinet, Add* | *225.47* | |
| 12 56 53 00-0277 | EA | 18" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,388.78 | 61.43 |
| | | *For 36" Height Cabinet, Add* | *234.22* | |
| 12 56 53 00-0278 | EA | 21" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,428.31 | 62.97 |
| | | *For 36" Height Cabinet, Add* | *240.88* | |
| 12 56 53 00-0279 | EA | 24" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,482.68 | 65.53 |
| | | *For 36" Height Cabinet, Add* | *250.05* | |
| 12 56 53 00-0280 | EA | 30" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,043.64 | 90.36 |
| | | *For 36" Height Cabinet, Add* | *344.66* | |
| 12 56 53 00-0281 | EA | 36" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,174.61 | 95.99 |
| | | *For 36" Height Cabinet, Add* | *366.75* | |
| 12 56 53 00-0282 | EA | 42" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,233.90 | 98.81 |
| | | *For 36" Height Cabinet, Add* | *376.75* | |
| 12 56 53 00-0283 | EA | 48" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,369.82 | 104.70 |
| | | *For 36" Height Cabinet, Add* | *399.67* | |
| 12 56 53 00-0284 | EA | 30" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 1,828.67 | 80.64 |
| | | *For 36" Height Cabinet, Add* | *308.40* | |
| 12 56 53 00-0285 | EA | 36" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 1,974.34 | 87.29 |
| | | *For 36" Height Cabinet, Add* | *332.99* | |
| 12 56 53 00-0286 | EA | 42" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 2,107.84 | 93.18 |
| | | *For 36" Height Cabinet, Add* | *355.49* | |
| 12 56 53 00-0287 | EA | 48" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 2,256.11 | 99.83 |
| | | *For 36" Height Cabinet, Add* | *380.50* | |
| 12 56 53 00-0288 | EA | 30" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,209.32 | 97.53 |
| | | *For 36" Height Cabinet, Add* | *372.58* | |
| 12 56 53 00-0289 | EA | 36" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,347.67 | 103.67 |
| | | *For 36" Height Cabinet, Add* | *395.92* | |
| 12 56 53 00-0290 | EA | 42" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,421.72 | 107.00 |
| | | *For 36" Height Cabinet, Add* | *408.42* | |
| 12 56 53 00-0291 | EA | 48" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,555.14 | 112.88 |
| | | *For 36" Height Cabinet, Add* | *430.93* | |
| 12 56 53 00-0292 | EA | 23-1/2" Wide x 30-5/8" High x 13" Deep, Corner With Solid Swinging Door, Wood Laboratory Wall Cabinet | 2,693.65 | 119.03 |
| | | *For 36" Height Cabinet, Add* | *454.27* | |
| 12 56 53 00-0293 | EA | 23-1/2" Wide x 30-5/8" High x 13" Deep, Corner With Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,804.70 | 124.15 |
| | | *For 36" Height Cabinet, Add* | *473.02* | |

### 12 56 53 00-0294 30-5/8" High x 16" Deep, Wood Laboratory Wall Cabinets *(12 56 53 00-0194)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0295 | EA | 30" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet | 1,344.31 | 59.39 |
| | | *For 36" Height Cabinet, Add* | *226.72* | |
| 12 56 53 00-0296 | EA | 36" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet | 1,472.80 | 65.01 |
| | | *For 36" Height Cabinet, Add* | *248.39* | |
| 12 56 53 00-0297 | EA | 42" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet | 1,544.47 | 68.35 |
| | | *For 36" Height Cabinet, Add* | *260.47* | |
| 12 56 53 00-0298 | EA | 48" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet | 1,640.85 | 72.19 |
| | | *For 36" Height Cabinet, Add* | *276.73* | |
| 12 56 53 00-0299 | EA | 15" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,250.41 | 55.30 |
| | | *For 36" Height Cabinet, Add* | *210.88* | |
| 12 56 53 00-0300 | EA | 18" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,317.12 | 58.36 |
| | | *For 36" Height Cabinet, Add* | *222.13* | |
| 12 56 53 00-0301 | EA | 21" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,356.64 | 60.16 |
| | | *For 36" Height Cabinet, Add* | *228.80* | |
| 12 56 53 00-0302 | EA | 24" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,413.49 | 62.20 |
| | | *For 36" Height Cabinet, Add* | *238.39* | |
| 12 56 53 00-0303 | EA | 30" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 1,855.86 | 81.92 |
| | | *For 36" Height Cabinet, Add* | *312.98* | |
| 12 56 53 00-0304 | EA | 36" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 2,013.99 | 88.82 |
| | | *For 36" Height Cabinet, Add* | *339.66* | |
| 12 56 53 00-0305 | EA | 42" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 2,102.95 | 93.18 |
| | | *For 36" Height Cabinet, Add* | *354.66* | |
| 12 56 53 00-0306 | EA | 48" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet | 2,221.54 | 98.04 |
| | | *For 36" Height Cabinet, Add* | *374.66* | |
| 12 56 53 00-0307 | EA | 15" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,398.66 | 61.95 |
| | | *For 36" Height Cabinet, Add* | *235.88* | |
| 12 56 53 00-0308 | EA | 18" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,440.69 | 63.74 |
| | | *For 36" Height Cabinet, Add* | *242.97* | |
| 12 56 53 00-0309 | EA | 21" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,487.62 | 65.53 |
| | | *For 36" Height Cabinet, Add* | *250.89* | |
| 12 56 53 00-0310 | EA | 24" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 1,564.23 | 69.12 |
| | | *For 36" Height Cabinet, Add* | *263.81* | |
| 12 56 53 00-0311 | EA | 30" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,132.62 | 94.20 |
| | | *For 36" Height Cabinet, Add* | *359.66* | |
| 12 56 53 00-0312 | EA | 36" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,300.65 | 101.62 |
| | | *For 36" Height Cabinet, Add* | *388.00* | |
| 12 56 53 00-0313 | EA | 42" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,372.27 | 104.95 |
| | | *For 36" Height Cabinet, Add* | *400.09* | |
| 12 56 53 00-0314 | EA | 48" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,525.51 | 111.60 |
| | | *For 36" Height Cabinet, Add* | *425.93* | |
| 12 56 53 00-0315 | EA | 30" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 1,915.16 | 84.47 |
| | | *For 36" Height Cabinet, Add* | *322.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 56 53 00-0316 | EA | 36" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 2,117.66 | 93.69 |
| | | *For 36" Height Cabinet, Add* | *357.16* | |
| 12 56 53 00-0317 | EA | 42" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 2,223.98 | 98.29 |
| | | *For 36" Height Cabinet, Add* | *375.08* | |
| 12 56 53 00-0318 | EA | 48" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet | 2,377.30 | 105.21 |
| | | *For 36" Height Cabinet, Add* | *400.92* | |
| 12 56 53 00-0319 | EA | 30" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,308.19 | 101.87 |
| | | *For 36" Height Cabinet, Add* | *389.25* | |
| 12 56 53 00-0320 | EA | 36" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,453.94 | 108.28 |
| | | *For 36" Height Cabinet, Add* | *413.84* | |
| 12 56 53 00-0321 | EA | 42" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,552.69 | 112.88 |
| | | *For 36" Height Cabinet, Add* | *430.51* | |
| 12 56 53 00-0322 | EA | 48" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet | 2,691.05 | 118.78 |
| | | *For 36" Height Cabinet, Add* | *453.85* | |
| 12 56 53 00-0323 | EA | 26-1/2" Wide x 30-5/8" High x 16" Deep, Corner With Solid Swinging Door, Wood Laboratory Wall Cabinet | 2,819.68 | 124.66 |
| | | *For 36" Height Cabinet, Add* | *475.52* | |
| 12 56 53 00-0324 | EA | 26-1/2" Wide x 30-5/8" High x 16" Deep, Corner With Glass Swinging Door, Wood Laboratory Wall Cabinet | 2,910.94 | 128.76 |
| | | *For 36" Height Cabinet, Add* | *490.94* | |

## 12 56 53 00-0325 Plastic Laminate Laboratory Furniture *(12 56 53)*

## 12 56 53 00-0326 Plastic Laminate Laboratory Cabinets *(12 56 53 00-0325)*

## 12 56 53 00-0327 28-1/2" High x 22.3" Deep, Plastic Laminate Laboratory Base Cabinet *(12 56 53 00-0326)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0328 | EA | 15" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 939.26 | 40.39 |
| 12 56 53 00-0329 | EA | 18" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 969.72 | 41.72 |
| 12 56 53 00-0330 | EA | 21" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 1,000.17 | 43.01 |
| 12 56 53 00-0331 | EA | 24" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 1,030.63 | 44.34 |
| 12 56 53 00-0332 | EA | 30" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 1,144.89 | 49.25 |
| 12 56 53 00-0333 | EA | 36" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 1,221.04 | 52.52 |
| 12 56 53 00-0334 | EA | 42" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 1,276.88 | 54.94 |
| 12 56 53 00-0335 | EA | 48" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet | 1,345.44 | 57.90 |
| 12 56 53 00-0336 | EA | 15" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,142.34 | 49.15 |
| 12 56 53 00-0337 | EA | 18" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,182.96 | 50.89 |
| 12 56 53 00-0338 | EA | 21" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,208.34 | 51.96 |
| 12 56 53 00-0339 | EA | 24" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,241.33 | 53.39 |
| 12 56 53 00-0340 | EA | 30" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,596.76 | 68.71 |
| 12 56 53 00-0341 | EA | 36" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,695.62 | 72.90 |
| 12 56 53 00-0342 | EA | 42" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,751.58 | 75.36 |
| 12 56 53 00-0343 | EA | 48" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet | 1,820.22 | 78.32 |
| 12 56 53 00-0344 | EA | 15" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,677.89 | 72.13 |
| 12 56 53 00-0345 | EA | 18" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,736.45 | 74.74 |
| 12 56 53 00-0346 | EA | 21" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,782.06 | 76.69 |
| 12 56 53 00-0347 | EA | 24" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,843.00 | 79.30 |
| 12 56 53 00-0348 | EA | 15" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,705.90 | 73.36 |
| 12 56 53 00-0349 | EA | 18" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,774.45 | 76.33 |
| 12 56 53 00-0350 | EA | 21" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,825.21 | 78.53 |
| 12 56 53 00-0351 | EA | 24" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet | 1,883.60 | 81.05 |
| 12 56 53 00-0352 | EA | 15" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 1,402.13 | 49.15 |
| 12 56 53 00-0353 | EA | 18" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 1,453.27 | 50.94 |
| 12 56 53 00-0354 | EA | 21" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 1,484.41 | 51.96 |
| 12 56 53 00-0355 | EA | 24" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 1,524.91 | 53.50 |
| 12 56 53 00-0356 | EA | 30" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 2,160.16 | 92.92 |
| 12 56 53 00-0357 | EA | 36" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 2,320.23 | 99.83 |
| 12 56 53 00-0358 | EA | 42" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 2,378.34 | 102.39 |
| 12 56 53 00-0359 | EA | 48" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet | 2,492.75 | 107.26 |
| 12 56 53 00-0360 | EA | 15" Wide Cabinet, 1 Drawer Over Cupboard | 1,264.18 | 54.36 |
| 12 56 53 00-0361 | EA | 18" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinets | 1,309.88 | 56.37 |
| 12 56 53 00-0362 | EA | 21" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet | 1,337.80 | 57.55 |
| 12 56 53 00-0363 | EA | 24" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet | 1,375.89 | 59.18 |
| 12 56 53 00-0364 | EA | 30" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet | 2,040.98 | 87.80 |
| 12 56 53 00-0365 | EA | 36" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet | 2,134.90 | 91.85 |
| 12 56 53 00-0366 | EA | 42" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet | 2,195.83 | 94.46 |
| 12 56 53 00-0367 | EA | 48" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet | 2,274.53 | 97.83 |
| 12 56 53 00-0368 | EA | 22.3" Wide x 28-1/2" High x 22.3" Deep, Diagonal Corner, Plastic Laminate Laboratory Base Cabinet | 2,665.50 | 114.67 |
| 12 56 53 00-0369 | EA | 22.3" Wide x 28-1/2" High x 22.3" Deep, Diagonal Corner With Lazy Susan, Plastic Laminate Laboratory Base Cabinet | 2,954.82 | 127.11 |
| 12 56 53 00-0370 | EA | 15" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,040.80 | 44.80 |
| 12 56 53 00-0371 | EA | 18" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,073.79 | 46.18 |
| 12 56 53 00-0372 | EA | 21" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,094.10 | 47.05 |
| 12 56 53 00-0373 | EA | 24" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,119.48 | 48.18 |
| 12 56 53 00-0374 | EA | 30" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,434.27 | 61.69 |
| 12 56 53 00-0375 | EA | 36" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,507.87 | 64.86 |
| 12 56 53 00-0376 | EA | 42" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,551.05 | 66.70 |
| 12 56 53 00-0377 | EA | 48" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet | 1,596.73 | 68.71 |

## 12 56 53 00-0378 30.6" High x 12" Deep, Plastic Laminate Laboratory Wall Cabinet *(12 56 53 00-0326)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0379 | EA | 15" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,116.95 | 48.07 |
| | | *For 36" Height Cabinet, Add* | *188.86* | |
| 12 56 53 00-0380 | EA | 18" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,160.11 | 49.91 |
| | | *For 36" Height Cabinet, Add* | *196.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 56 53 00-0381 | EA | 21" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,190.57 | 51.19 |
| | | *For 36" Height Cabinet, Add* | *201.31* | |
| 12 56 53 00-0382 | EA | 24" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,086.49 | 46.74 |
| | | *For 36" Height Cabinet, Add* | *183.71* | |
| 12 56 53 00-0383 | EA | 30" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,248.96 | 53.75 |
| | | *For 36" Height Cabinet, Add* | *211.18* | |
| 12 56 53 00-0384 | EA | 36" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,353.04 | 58.21 |
| | | *For 36" Height Cabinet, Add* | *228.78* | |
| 12 56 53 00-0385 | EA | 42" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,413.96 | 60.82 |
| | | *For 36" Height Cabinet, Add* | *239.08* | |
| 12 56 53 00-0386 | EA | 48" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet | 1,497.73 | 64.45 |
| | | *For 36" Height Cabinet, Add* | *253.24* | |
| 12 56 53 00-0387 | EA | 15" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,226.12 | 52.73 |
| | | *For 36" Height Cabinet, Add* | *207.31* | |
| 12 56 53 00-0388 | EA | 18" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,281.95 | 55.14 |
| | | *For 36" Height Cabinet, Add* | *216.76* | |
| 12 56 53 00-0389 | EA | 21" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,277.85 | 577.58 |
| | | *For 36" Height Cabinet, Add* | *22.71* | |
| 12 56 53 00-0390 | EA | 24" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,378.42 | 59.29 |
| | | *For 36" Height Cabinet, Add* | *233.07* | |
| 12 56 53 00-0391 | EA | 30" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,802.37 | 77.56 |
| | | *For 36" Height Cabinet, Add* | *304.75* | |
| 12 56 53 00-0392 | EA | 36" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,941.97 | 83.55 |
| | | *For 36" Height Cabinet, Add* | *328.35* | |
| 12 56 53 00-0393 | EA | 42" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,030.83 | 87.34 |
| | | *For 36" Height Cabinet, Add* | *343.38* | |
| 12 56 53 00-0394 | EA | 48" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,137.43 | 91.95 |
| | | *For 36" Height Cabinet, Add* | *361.40* | |
| 12 56 53 00-0395 | EA | 15" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,373.35 | 59.08 |
| | | *For 36" Height Cabinet, Add* | *232.21* | |
| 12 56 53 00-0396 | EA | 18" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,426.65 | 61.38 |
| | | *For 36" Height Cabinet, Add* | *241.22* | |
| 12 56 53 00-0397 | EA | 21" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,467.26 | 63.12 |
| | | *For 36" Height Cabinet, Add* | *248.09* | |
| 12 56 53 00-0398 | EA | 24" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,523.11 | 65.53 |
| | | *For 36" Height Cabinet, Add* | *257.53* | |
| 12 56 53 00-0399 | EA | 30" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,099.36 | 90.30 |
| | | *For 36" Height Cabinet, Add* | *354.97* | |
| 12 56 53 00-0400 | EA | 36" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,233.91 | 96.09 |
| | | *For 36" Height Cabinet, Add* | *377.72* | |
| 12 56 53 00-0401 | EA | 42" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,294.81 | 98.70 |
| | | *For 36" Height Cabinet, Add* | *388.02* | |
| 12 56 53 00-0402 | EA | 48" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,434.44 | 104.75 |
| | | *For 36" Height Cabinet, Add* | *411.63* | |
| 12 56 53 00-0403 | EA | 30" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 1,878.53 | 80.84 |
| | | *For 36" Height Cabinet, Add* | *317.62* | |
| 12 56 53 00-0404 | EA | 36" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,028.18 | 87.18 |
| | | *For 36" Height Cabinet, Add* | *342.95* | |
| 12 56 53 00-0405 | EA | 42" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,165.32 | 93.13 |
| | | *For 36" Height Cabinet, Add* | *366.13* | |
| 12 56 53 00-0406 | EA | 48" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,317.64 | 99.78 |
| | | *For 36" Height Cabinet, Add* | *391.88* | |
| 12 56 53 00-0407 | EA | 30" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,269.56 | 97.68 |
| | | *For 36" Height Cabinet, Add* | *383.73* | |
| 12 56 53 00-0408 | EA | 36" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,411.69 | 103.78 |
| | | *For 36" Height Cabinet, Add* | *407.76* | |
| 12 56 53 00-0409 | EA | 42" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,487.75 | 107.00 |
| | | *For 36" Height Cabinet, Add* | *420.64* | |
| 12 56 53 00-0410 | EA | 48" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,624.82 | 112.88 |
| | | *For 36" Height Cabinet, Add* | *443.82* | |

### 12 56 53 00-0411 30.6" High x 16" Deep, Plastic Laminate Laboratory Wall Cabinet *(12 56 53 00-0326)*

| | | | | |
|---|---|---|---|---|
| 12 56 53 00-0412 | EA | 15" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,284.50 | 55.24 |
| | | *For 36" Height Cabinet, Add* | *217.19* | |
| 12 56 53 00-0413 | EA | 18" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,353.04 | 58.21 |
| | | *For 36" Height Cabinet, Add* | *228.78* | |
| 12 56 53 00-0414 | EA | 21" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,393.63 | 59.95 |
| | | *For 36" Height Cabinet, Add* | *235.64* | |
| 12 56 53 00-0415 | EA | 24" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,452.03 | 62.46 |
| | | *For 36" Height Cabinet, Add* | *245.52* | |
| 12 56 53 00-0416 | EA | 30" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,906.46 | 82.02 |
| | | *For 36" Height Cabinet, Add* | *322.35* | |
| 12 56 53 00-0417 | EA | 36" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,068.91 | 89.03 |
| | | *For 36" Height Cabinet, Add* | *349.82* | |
| 12 56 53 00-0418 | EA | 42" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,160.30 | 92.92 |
| | | *For 36" Height Cabinet, Add* | *365.27* | |
| 12 56 53 00-0419 | EA | 48" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,282.12 | 98.14 |
| | | *For 36" Height Cabinet, Add* | *385.87* | |
| 12 56 53 00-0420 | EA | 15" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,436.80 | 61.79 |
| | | *For 36" Height Cabinet, Add* | *242.94* | |
| 12 56 53 00-0421 | EA | 18" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,479.97 | 63.68 |
| | | *For 36" Height Cabinet, Add* | *250.24* | |
| 12 56 53 00-0422 | EA | 21" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,528.18 | 65.73 |
| | | *For 36" Height Cabinet, Add* | *258.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 56 53 00-0423 | EA | 24" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 1,606.88 | 69.12 |
| | | *For 36" Height Cabinet, Add* | *271.70* | |
| 12 56 53 00-0424 | EA | 30" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,190.77 | 94.25 |
| | | *For 36" Height Cabinet, Add* | *370.42* | |
| 12 56 53 00-0425 | EA | 36" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,363.39 | 101.67 |
| | | *For 36" Height Cabinet, Add* | *399.61* | |
| 12 56 53 00-0426 | EA | 42" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,436.96 | 104.80 |
| | | *For 36" Height Cabinet, Add* | *412.05* | |
| 12 56 53 00-0427 | EA | 48" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet | 2,594.38 | 111.60 |
| | | *For 36" Height Cabinet, Add* | *438.67* | |
| 12 56 53 00-0428 | EA | 30" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 1,967.39 | 84.63 |
| | | *For 36" Height Cabinet, Add* | *332.65* | |
| 12 56 53 00-0429 | EA | 36" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,175.41 | 93.54 |
| | | *For 36" Height Cabinet, Add* | *367.84* | |
| 12 56 53 00-0430 | EA | 42" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,284.62 | 98.24 |
| | | *For 36" Height Cabinet, Add* | *386.30* | |
| 12 56 53 00-0431 | EA | 48" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,442.12 | 105.11 |
| | | *For 36" Height Cabinet, Add* | *412.91* | |
| 12 56 53 00-0432 | EA | 30" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,371.13 | 102.08 |
| | | *For 36" Height Cabinet, Add* | *400.90* | |
| 12 56 53 00-0433 | EA | 36" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,520.85 | 108.48 |
| | | *For 36" Height Cabinet, Add* | *426.22* | |
| 12 56 53 00-0434 | EA | 42" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,622.30 | 112.78 |
| | | *For 36" Height Cabinet, Add* | *443.39* | |
| 12 56 53 00-0435 | EA | 48" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet | 2,764.43 | 118.93 |
| | | *For 36" Height Cabinet, Add* | *467.42* | |

## 12 59 Systems Furniture *(12 50)*

### 12 59 13 Panel-Hung Component System Furniture *(12 59)*

12 59 13 00-0001 Panel Hung Furniture, Office Systems *(12 59 13)*

| | | | |
|---|---|---|---|
| 12 59 13 00-0002 | EA | Acoustic Panel, 43" High, 24" Wide, NRC .85 | 551.08 |
| 12 59 13 00-0003 | EA | Acoustic Panel, 43" High, 30" Wide, NRC .85 | 615.21 |
| 12 59 13 00-0004 | EA | Acoustic Panel, 43" High, 36" Wide, NRC .85 | 679.59 |
| 12 59 13 00-0005 | EA | Acoustic Panel, 43" High, 48" Wide, NRC .85 | 814.15 |
| 12 59 13 00-0006 | EA | Acoustic Panel, 64" High, 30" Wide, NRC .85 | 731.60 |
| 12 59 13 00-0007 | EA | Acoustic Panel, 64" High, 36" Wide, NRC .85 | 783.59 |
| 12 59 13 00-0008 | EA | Acoustic Panel, 64" High, 42" Wide, NRC .85 | 909.29 |
| 12 59 13 00-0009 | EA | Acoustic Panel, 64" High, 48" Wide, NRC .85 | 964.33 |
| 12 59 13 00-0010 | EA | Acoustic Panel, 64" High, 60" Wide, NRC .85 | 1,056.42 |
| 12 59 13 00-0011 | EA | Bookshelf, 36" Wide, 13-3/4" Depth, 8" High | 255.49 |
| 12 59 13 00-0012 | EA | Bookshelf, 42" Wide, 13-3/4" Depth, 16" High | 267.85 |
| 12 59 13 00-0013 | EA | Bookshelf, 48" Wide, 13-3/4" Depth, 8" High | 275.44 |
| 12 59 13 00-0014 | EA | Cantilever Bracket, 20" Deep, 24" Deep | 85.69 |
| 12 59 13 00-0015 | PR | Countertop Bracket, Pair | 35.81 |
| 12 59 13 00-0016 | EA | Flat Bracket, 20" Deep, 24" Wide | 44.22 |
| 12 59 13 00-0017 | PR | Worksurface Kit, Pair | 35.81 |
| 12 59 13 00-0018 | EA | Connector Kit, Ell, 43" High, 90" Deep | 154.51 |
| 12 59 13 00-0019 | EA | Connector Kit, Ell, 64" High, 90" Deep | 90.36 |
| 12 59 13 00-0020 | EA | Connector Kit, Straight, 43" High | 62.74 |
| 12 59 13 00-0021 | EA | Connector Kit, Straight, 64" High | 65.16 |
| 12 59 13 00-0022 | EA | Support Column For Peninsula, 29-1/2" High | 221.79 |
| 12 59 13 00-0023 | EA | Countertop, 15" Deep, 36" Wide | 290.80 |
| 12 59 13 00-0024 | EA | Countertop, 15" Deep, 48" Wide | 324.41 |
| 12 59 13 00-0025 | EA | Duplex Receptacle Circuit 1 | 31.68 |
| 12 59 13 00-0026 | EA | Duplex Receptacle Circuit 2 | 31.68 |
| 12 59 13 00-0027 | EA | Electric Power Harness, 36" Wide | 206.63 |
| 12 59 13 00-0028 | EA | Electric Power Harness, 42" Wide | 211.95 |
| 12 59 13 00-0029 | EA | Electric Power Harness, 60" Wide | 217.26 |
| 12 59 13 00-0030 | EA | Panel End Cover, 43" High | 62.74 |
| 12 59 13 00-0031 | EA | Panel End Cover, 64" High | 62.74 |
| 12 59 13 00-0032 | EA | Finish End Cover, 2-way, Variable Height | 94.91 |
| 12 59 13 00-0033 | EA | Overhead Cabinet With Door, 42" Wide | 597.01 |
| 12 59 13 00-0034 | EA | Overhead Cabinet With Door, 60" Wide | 906.46 |
| 12 59 13 00-0035 | EA | Pedestal Spacer, 22" Deep, 15" Wide | 102.62 |
| 12 59 13 00-0036 | EA | Pedestal Spacer, 28" Deep, 15" Wide | 123.95 |
| 12 59 13 00-0037 | EA | Pedestal Box, Box, File, 22" Deep, 26" High | 722.29 |
| 12 59 13 00-0038 | EA | Pedestal Box, Box, File, 28" Deep, 26" High | 753.03 |
| 12 59 13 00-0039 | EA | Pedestal File, File, 22" Deep, 26" High | 673.32 |
| 12 59 13 00-0040 | EA | Pedestal Lateral File, 2 Drawer, 30" Wide | 949.17 |
| 12 59 13 00-0041 | EA | Base In Feed Power Cable | 285.19 |
| 12 59 13 00-0042 | EA | Task Light, Recessed, 30" - 36" Wide | 280.10 |
| 12 59 13 00-0043 | EA | Task Light, Recessed, 42" - 48" Wide | 302.95 |
| 12 59 13 00-0044 | EA | Task Light, Recessed, 60" Wide | 327.66 |
| 12 59 13 00-0045 | EA | Worksurface, Radius Edge, 24" Deep, 36" Wide | 301.54 |
| 12 59 13 00-0046 | EA | Worksurface, Radius Edge, 24" Deep, 42" Wide | 370.34 |
| 12 59 13 00-0047 | EA | Worksurface, Radius Edge, 24" Deep, 48" Wide | 394.84 |
| 12 59 13 00-0048 | EA | Worksurface, Radius Edge, 24" Deep, 60" Wide | 495.83 |
| 12 59 13 00-0049 | EA | Worksurface, Radius Edge, 24" Deep, 72" Wide | 560.17 |
| 12 59 13 00-0050 | EA | Worksurface, Radius Edge, 30" Deep, 42" Wide | 474.59 |
| 12 59 13 00-0051 | EA | Worksurface, Radius Edge, 30" Deep, 60" Wide | 554.12 |
| 12 59 13 00-0052 | EA | Worksurface, Radius Edge, 30" Deep, 72" Wide | 630.60 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 59 13 00-0053 | EA | Worksurface, Radius Edge, Corner 24" Deep, 36" Wide | 725.52 | |
| 12 59 13 00-0054 | EA | Worksurface, Radius Edge, Corner 24" Deep, 42" Wide | 823.88 | |
| 12 59 13 00-0055 | EA | Worksurface, Peninsula, 36" Wide, 66" Long | 949.17 | |
| 12 59 13 00-0056 | | **Open Office Systems Furniture Components** *(12 59 13)*<br>Note: Excludes electrical wire and wiring devices. See CSI section 26 05 19 13-0001 for wire, 26 05 19 16-0010 for wire, 26 27 26 00-0000 for wiring devices. | | |
| 12 59 13 00-0057 | EA | 34H 24W Fabric Covered Panel - Component Systems Furniture | 281.19 | 11.60 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *58.01* | |
| | | *For Acoustical Panel, Add* | *63.06* | |
| | | *For Enameled Surface, Deduct* | *-25.22* | |
| 12 59 13 00-0058 | EA | 34H 30W Fabric Covered Panel - Component Systems Furniture | 312.52 | 12.90 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *64.47* | |
| | | *For Acoustical Panel, Add* | *70.08* | |
| | | *For Enameled Surface, Deduct* | *-28.03* | |
| 12 59 13 00-0059 | EA | 34H 36W Fabric Covered Panel - Component Systems Furniture | 334.17 | 13.74 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *68.94* | |
| | | *For Acoustical Panel, Add* | *74.93* | |
| | | *For Enameled Surface, Deduct* | *-29.97* | |
| 12 59 13 00-0060 | EA | 34H 48W Fabric Covered Panel - Component Systems Furniture | 374.44 | 15.43 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *77.25* | |
| | | *For Acoustical Panel, Add* | *83.97* | |
| | | *For Enameled Surface, Deduct* | *-33.59* | |
| 12 59 13 00-0061 | EA | 42H 24W Fabric Covered Panel - Component Systems Furniture | 285.66 | 11.76 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *58.93* | |
| | | *For Acoustical Panel, Add* | *64.06* | |
| | | *For Enameled Surface, Deduct* | *-25.62* | |
| 12 59 13 00-0062 | EA | 42H 30W Fabric Covered Panel - Component Systems Furniture | 322.95 | 13.29 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *66.63* | |
| | | *For Acoustical Panel, Add* | *72.42* | |
| | | *For Enameled Surface, Deduct* | *-28.97* | |
| 12 59 13 00-0063 | EA | 42H 36W Fabric Covered Panel - Component Systems Furniture | 361.74 | 14.93 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *74.63* | |
| | | *For Acoustical Panel, Add* | *81.12* | |
| | | *For Enameled Surface, Deduct* | *-32.45* | |
| 12 59 13 00-0064 | EA | 42H 48W Fabric Covered Panel - Component Systems Furniture | 425.15 | 17.51 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *87.71* | |
| | | *For Acoustical Panel, Add* | *95.34* | |
| | | *For Enameled Surface, Deduct* | *-38.14* | |
| 12 59 13 00-0065 | EA | 62H 12W Fabric Covered Panel - Component Systems Furniture | 275.22 | 11.35 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *56.78* | |
| | | *For Acoustical Panel, Add* | *61.72* | |
| | | *For Enameled Surface, Deduct* | *-24.69* | |
| 12 59 13 00-0066 | EA | 62H 24W Fabric Covered Panel - Component Systems Furniture | 338.64 | 13.96 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *69.86* | |
| | | *For Acoustical Panel, Add* | *75.94* | |
| | | *For Enameled Surface, Deduct* | *-30.38* | |
| 12 59 13 00-0067 | EA | 62H 36W Fabric Covered Panel - Component Systems Furniture | 423.68 | 17.46 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *87.40* | |
| | | *For Acoustical Panel, Add* | *95.01* | |
| | | *For Enameled Surface, Deduct* | *-38.00* | |
| 12 59 13 00-0068 | EA | 62H 48W Fabric Covered Panel - Component Systems Furniture | 507.19 | 20.87 |
| | | *For Tackable Acoustical Barrier Panel, Add* | *104.64* | |
| | | *For Acoustical Panel, Add* | *113.74* | |
| | | *For Enameled Surface, Deduct* | *-45.50* | |
| 12 59 13 00-0069 | EA | 34" Draw Rod Panel Connector Hardware | 15.35 | 0.64 |
| 12 59 13 00-0070 | EA | 42" Draw Rod Panel Connector Hardware | 15.35 | 0.64 |
| 12 59 13 00-0071 | EA | 62" Draw Rod Panel Connector Hardware | 16.38 | 0.68 |
| 12 59 13 00-0072 | EA | 34" Two-Way 90 Degree Panel Connector Hardware | 70.64 | 2.91 |
| 12 59 13 00-0073 | EA | 42" Two-Way 90 Degree Panel Connector Hardware | 81.89 | 3.38 |
| 12 59 13 00-0074 | EA | 62" Two-Way 90 Degree Panel Connector Hardware | 94.19 | 3.88 |
| 12 59 13 00-0075 | EA | 34" Three-Way 90 Degree Panel Connector Hardware | 109.55 | 4.51 |
| 12 59 13 00-0076 | EA | 42" Three-Way 90 Degree Panel Connector Hardware | 126.95 | 5.23 |
| 12 59 13 00-0077 | EA | 62" Three-Way 90 Degree Panel Connector Hardware | 147.42 | 6.07 |
| 12 59 13 00-0078 | EA | 34" Four-Way 90 Degree Panel Connector Hardware | 138.21 | 5.69 |
| 12 59 13 00-0079 | EA | 42" Four-Way 90 Degree Panel Connector Hardware | 161.76 | 6.66 |
| 12 59 13 00-0080 | EA | 62" Four-Way 90 Degree Panel Connector Hardware | 194.52 | 8.01 |
| 12 59 13 00-0081 | EA | 34" Panel End Cap Hardware | 23.55 | 0.97 |
| 12 59 13 00-0082 | EA | 42" Panel End Cap Hardware | 26.62 | 1.09 |
| 12 59 13 00-0083 | EA | 62" Panel End Cap Hardware | 28.66 | 1.18 |
| 12 59 13 00-0084 | EA | 28" Variable Height Panel End Filler<br>Note: Field cut to appropriate length. | 25.98 | 1.09 |
| 12 59 13 00-0085 | EA | Two-Way Trim Cover For Cable Management Raceway | 13.37 | 0.55 |
| 12 59 13 00-0086 | EA | Three-Way Trim Cover For Cable Management Raceway | 14.11 | 0.59 |
| 12 59 13 00-0087 | EA | Four-Way Trim Cover For Cable Management Raceway | 16.32 | 0.68 |
| 12 59 13 00-0088 | EA | Finished End Trim Cover For Cable Management Raceway | 13.37 | 0.55 |
| 12 59 13 00-0089 | EA | 12" Cable Management Raceway Assembly<br>Note: Includes base plate, two side covers, and 2 side cover fillers. | 27.47 | 1.14 |
| 12 59 13 00-0090 | EA | 24" Cable Management Raceway Assembly<br>Note: Includes base plate, two side covers, and 2 side cover fillers. | 31.19 | 1.26 |
| 12 59 13 00-0091 | EA | 30" Cable Management Raceway Assembly<br>Note: Includes base plate, two side covers, and 2 side cover fillers. | 31.91 | 1.30 |
| 12 59 13 00-0092 | EA | 36" Cable Management Raceway Assembly<br>Note: Includes base plate, two side covers, and 2 side cover fillers. | 35.63 | 1.48 |
| 12 59 13 00-0093 | EA | 48" Cable Management Raceway Assembly<br>Note: Includes base plate, two side covers, and 2 side cover fillers. | 40.07 | 1.65 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 59 13 00-0094 | EA | 24" x 36" Radiused Edge Rectangular Hanging Work Surface | 215.55 | 8.86 |
| 12 59 13 00-0095 | EA | 30" x 36" Radiused Edge Rectangular Hanging Work Surface | 265.54 | 10.92 |
| 12 59 13 00-0096 | EA | 24" x 48" Radiused Edge Rectangular Hanging Work Surface | 250.62 | 10.34 |
| 12 59 13 00-0097 | EA | 30" x 48" Radiused Edge Rectangular Hanging Work Surface | 313.28 | 12.90 |
| 12 59 13 00-0098 | EA | 24" x 60" Radiused Edge Rectangular Hanging Work Surface | 316.25 | 13.04 |
| 12 59 13 00-0099 | EA | 30" x 60" Radiused Edge Rectangular Hanging Work Surface | 398.31 | 16.44 |
| 12 59 13 00-0100 | EA | 24" x 72" Radiused Edge Rectangular Hanging Work Surface | 384.11 | 15.82 |
| 12 59 13 00-0101 | EA | 30" x 72" Radiused Edge Rectangular Hanging Work Surface | 482.57 | 19.86 |
| 12 59 13 00-0102 | EA | 30" x 60" Radiused Edge Table | 857.25 | 35.35 |
| 12 59 13 00-0103 | EA | 30" x 72" Radiused Edge Table | 936.74 | 38.63 |
| 12 59 13 00-0104 | EA | 14" x 24" Radiused Edge Transaction Surface | 102.94 | 4.26 |
| 12 59 13 00-0105 | EA | 14" x 36" Radiused Edge Transaction Surface | 117.10 | 4.80 |
| 12 59 13 00-0106 | EA | 14" x 48" Radiused Edge Transaction Surface | 131.27 | 5.40 |
| 12 59 13 00-0107 | EA | 14" x 60" Radiused Edge Transaction Surface | 163.34 | 6.75 |
| 12 59 13 00-0108 | EA | 14" x 72" Radiused Edge Transaction Surface | 196.16 | 8.10 |
| 12 59 13 00-0109 | EA | 14" Right Angle Corner Transaction Surface | 343.12 | 14.13 |
| 12 59 13 00-0110 | EA | Transaction Surface Support | 27.19 | 1.11 |
| 12 59 13 00-0111 | EA | Plastic Pencil Drawer | 30.14 | 1.09 |
| 12 59 13 00-0112 | EA | 15-1/2" x 24" Hanging Shelf | 100.22 | 4.14 |
| 12 59 13 00-0113 | EA | 15-1/2" x 36" Hanging Shelf | 109.11 | 4.47 |
| 12 59 13 00-0114 | EA | 15-1/2" x 48" Hanging Shelf | 116.53 | 4.80 |
| 12 59 13 00-0115 | EA | 24" Flipper Door - Top And Front Closure<br>Note: Used with hanging shelf. | 172.93 | 7.13 |
| 12 59 13 00-0116 | EA | 36" Flipper Door - Top And Front Closure<br>Note: Used with hanging shelf. | 201.89 | 8.35 |
| 12 59 13 00-0117 | EA | 48" Flipper Door - Top And Front Closure<br>Note: Used with hanging shelf. | 231.58 | 9.53 |
| 12 59 13 00-0118 | EA | 24" Suspended Lateral File, Lockable | 596.80 | 24.44 |
| 12 59 13 00-0119 | EA | 30" Suspended Lateral File, Lockable | 630.35 | 25.81 |
| 12 59 13 00-0120 | EA | 36" Suspended Lateral File, Lockable | 665.10 | 27.23 |
| 12 59 13 00-0121 | EA | 48" Suspended Lateral File, Lockable | 727.43 | 29.79 |
| 12 59 13 00-0122 | EA | Fully Adjustable Vinyl Keyboard Tray | 270.19 | 11.13 |
| 12 59 13 00-0123 | EA | Palm Rest For Vinyl Keyboard Tray | 42.30 | 1.77 |
| 12 59 13 00-0124 | EA | 24" x 36" Radiused Edge Corner Work Surface | 341.35 | 14.09 |
| 12 59 13 00-0125 | EA | File Drawer Organizer | 109.87 | 4.51 |
| 12 59 13 00-0126 | EA | Suspended Lateral File Converter Bracket | 23.75 | 0.97 |
| 12 59 13 00-0127 | EA | Utility Task Light | 118.76 | 4.89 |

## 12 59 13 00-0128 Disassemble And Store Systems Furniture Components *(12 59 13)*

| | | | | |
|---|---|---|---|---|
| 12 59 13 00-0129 | EA | Disassemble And Store 34H 24W Fabric Covered Panel | 14.49 | |
| 12 59 13 00-0130 | EA | Disassemble And Store 34H 30W Fabric Covered Panel | 16.11 | |
| 12 59 13 00-0131 | EA | Disassemble And Store 34H 36W Fabric Covered Panel | 17.22 | |
| 12 59 13 00-0132 | EA | Disassemble And Store 34H 48W Fabric Covered Panel | 19.30 | |
| 12 59 13 00-0133 | EA | Disassemble And Store 42H 24W Fabric Covered Panel | 14.72 | |
| 12 59 13 00-0134 | EA | Disassemble And Store 42H 30W Fabric Covered Panel | 16.65 | |
| 12 59 13 00-0135 | EA | Disassemble And Store 42H 36W Fabric Covered Panel | 18.65 | |
| 12 59 13 00-0136 | EA | Disassemble And Store 42H 48W Fabric Covered Panel | 21.92 | |
| 12 59 13 00-0137 | EA | Disassemble And Store 62H 12W Fabric Covered Panel | 14.19 | |
| 12 59 13 00-0138 | EA | Disassemble And Store 62H 24W Fabric Covered Panel | 17.46 | |
| 12 59 13 00-0139 | EA | Disassemble And Store 62H 36W Fabric Covered Panel | 21.83 | |
| 12 59 13 00-0140 | EA | Disassemble And Store 62H 48W Fabric Covered Panel | 26.14 | |
| 12 59 13 00-0141 | EA | Disassemble And Store 34" Draw Rod Panel Connector Hardware | 0.79 | |
| 12 59 13 00-0142 | EA | Disassemble And Store 42" Draw Rod Panel Connector Hardware | 0.79 | |
| 12 59 13 00-0143 | EA | Disassemble And Store 62" Draw Rod Panel Connector Hardware | 0.84 | |
| 12 59 13 00-0144 | EA | Disassemble And Store 34" Two-Way 90 Degree Panel Connector Hardware | 3.64 | |
| 12 59 13 00-0145 | EA | Disassemble And Store 42" Two-Way 90 Degree Panel Connector Hardware | 4.22 | |
| 12 59 13 00-0146 | EA | Disassemble And Store 62" Two-Way 90 Degree Panel Connector Hardware | 4.85 | |
| 12 59 13 00-0147 | EA | Disassemble And Store 34" Three-Way 90 Degree Panel Connector Hardware | 5.64 | |
| 12 59 13 00-0148 | EA | Disassemble And Store 42" Three-Way 90 Degree Panel Connector Hardware | 6.54 | |
| 12 59 13 00-0149 | EA | Disassemble And Store 62" Three-Way 90 Degree Panel Connector Hardware | 7.59 | |
| 12 59 13 00-0150 | EA | Disassemble And Store 34" Four-Way 90 Degree Panel Connector Hardware | 7.12 | |
| 12 59 13 00-0151 | EA | Disassemble And Store 42" Four-Way 90 Degree Panel Connector Hardware | 8.33 | |
| 12 59 13 00-0152 | EA | Disassemble And Store 62" Four-Way 90 Degree Panel Connector Hardware | 10.02 | |
| 12 59 13 00-0153 | EA | Disassemble And Store 34" Panel End Cap Hardware | 1.21 | |
| 12 59 13 00-0154 | EA | Disassemble And Store 42" Panel End Cap Hardware | 1.38 | |
| 12 59 13 00-0155 | EA | Disassemble And Store 62" Panel End Cap Hardware | 1.48 | |
| 12 59 13 00-0156 | EA | Disassemble And Store Variable Height Panel End Filler | 1.34 | |
| 12 59 13 00-0157 | EA | Disassemble And Store Two-Way Trim Cover For Cable Management Raceway | 0.69 | |
| 12 59 13 00-0158 | EA | Disassemble And Store Three-Way Trim Cover For Cable Management Raceway | 0.73 | |
| 12 59 13 00-0159 | EA | Disassemble And Store Four-Way Trim Cover For Cable Management Raceway | 0.84 | |
| 12 59 13 00-0160 | EA | Disassemble And Store Finished End Trim Cover For Cable Management Raceway | 0.69 | |
| 12 59 13 00-0161 | EA | Disassemble And Store 12" Cable Management Raceway Assembly | 1.42 | |
| 12 59 13 00-0162 | EA | Disassemble And Store 24" Cable Management Raceway Assembly | 1.61 | |
| 12 59 13 00-0163 | EA | Disassemble And Store 30" Cable Management Raceway Assembly | 1.65 | |
| 12 59 13 00-0164 | EA | Disassemble And Store 36" Cable Management Raceway Assembly | 1.84 | |
| 12 59 13 00-0165 | EA | Disassemble And Store 48" Cable Management Raceway Assembly | 2.06 | |
| 12 59 13 00-0166 | EA | Disassemble And Store 24" x 36" Radiused Edge Rectangular Hanging Work Surface | 11.10 | |
| 12 59 13 00-0167 | EA | Disassemble And Store 30" x 36" Radiused Edge Rectangular Hanging Work Surface | 13.68 | |
| 12 59 13 00-0168 | EA | Disassemble And Store 24" x 48" Radiused Edge Rectangular Hanging Work Surface | 12.91 | |
| 12 59 13 00-0169 | EA | Disassemble And Store 30" x 48" Radiused Edge Rectangular Hanging Work Surface | 16.15 | |
| 12 59 13 00-0170 | EA | Disassemble And Store 24" x 60" Radiused Edge Rectangular Hanging Work Surface | 16.30 | |
| 12 59 13 00-0171 | EA | Disassemble And Store 30" x 60" Radiused Edge Rectangular Hanging Work Surface | 20.53 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 59 13 00-0172 | EA | Disassemble And Store 24" x 72" Radiused Edge Rectangular Hanging Work Surface | 19.80 | |
| 12 59 13 00-0173 | EA | Disassemble And Store 30" x 72" Radiused Edge Rectangular Hanging Work Surface | 24.88 | |
| 12 59 13 00-0174 | EA | Disassemble And Store 30" x 60" Radiused Edge Table | 38.41 | |
| 12 59 13 00-0175 | EA | Disassemble And Store 30" x 72" Radiused Edge Table | 48.27 | |
| 12 59 13 00-0176 | EA | Disassemble And Store 14" x 24" Radiused Edge Transaction Surface | 5.31 | |
| 12 59 13 00-0177 | EA | Disassemble And Store 14" x 36" Radiused Edge Transaction Surface | 6.04 | |
| 12 59 13 00-0178 | EA | Disassemble And Store 14" x 48" Radiused Edge Transaction Surface | 6.77 | |
| 12 59 13 00-0179 | EA | Disassemble And Store 14" x 60" Radiused Edge Transaction Surface | 8.41 | |
| 12 59 13 00-0180 | EA | Disassemble And Store 14" x 72" Radiused Edge Transaction Surface | 10.11 | |
| 12 59 13 00-0181 | EA | Disassemble And Store 14" Right Angle Corner Transaction Surface | 17.69 | |
| 12 59 13 00-0182 | EA | Disassemble And Store Transaction Surface Support | 1.40 | |
| 12 59 13 00-0183 | EA | Disassemble And Store Plastic Pencil Drawer | 1.38 | |
| 12 59 13 00-0184 | EA | Disassemble And Store 15-1/2" x 24" Hanging Shelf | 5.17 | |
| 12 59 13 00-0185 | EA | Disassemble And Store 15-1/2" x 36" Hanging Shelf | 5.62 | |
| 12 59 13 00-0186 | EA | Disassemble And Store 15-1/2" x 48" Hanging Shelf | 6.01 | |
| 12 59 13 00-0187 | EA | Disassemble And Store 24" Flipper Door And Shelf | 8.91 | |
| 12 59 13 00-0188 | EA | Disassemble And Store 36" Flipper Door And Shelf | 10.41 | |
| 12 59 13 00-0189 | EA | Disassemble And Store 48" Flipper Door And Shelf | 11.93 | |
| 12 59 13 00-0190 | EA | Disassemble And Store 24" Suspended Lateral File | 30.55 | |
| 12 59 13 00-0191 | EA | Disassemble And Store 30" Suspended Lateral File | 32.26 | |
| 12 59 13 00-0192 | EA | Disassemble And Store 36" Suspended Lateral File | 34.04 | |
| 12 59 13 00-0193 | EA | Disassemble And Store 48" Suspended Lateral File | 37.24 | |
| 12 59 13 00-0194 | EA | Disassemble And Store Fully Adjustable Vinyl Keyboard Tray | 13.93 | |
| 12 59 13 00-0195 | EA | Disassemble And Store 24" x 36" Radiused Edge Corner Work Surface | 17.60 | |
| 12 59 13 00-0196 | EA | Disassemble And Store Utility Task Light | 6.12 | |

## 12 59 13 00-0197 Reconfigure Systems Furniture Components *(12 59 13)*

| | | | | |
|---|---|---|---|---|
| 12 59 13 00-0198 | EA | Reconfigure 34H 24W Fabric Covered Panel | 15.45 | |
| 12 59 13 00-0199 | EA | Reconfigure 34H 30W Fabric Covered Panel | 17.17 | |
| 12 59 13 00-0200 | EA | Reconfigure 34H 36W Fabric Covered Panel | 18.37 | |
| 12 59 13 00-0201 | EA | Reconfigure 34H 48W Fabric Covered Panel | 20.58 | |
| 12 59 13 00-0202 | EA | Reconfigure 42H 24W Fabric Covered Panel | 15.70 | |
| 12 59 13 00-0203 | EA | Reconfigure 42H 30W Fabric Covered Panel | 17.75 | |
| 12 59 13 00-0204 | EA | Reconfigure 42H 36W Fabric Covered Panel | 19.88 | |
| 12 59 13 00-0205 | EA | Reconfigure 42H 48W Fabric Covered Panel | 23.36 | |
| 12 59 13 00-0206 | EA | Reconfigure 62H 12W Fabric Covered Panel | 15.13 | |
| 12 59 13 00-0207 | EA | Reconfigure 62H 24W Fabric Covered Panel | 18.61 | |
| 12 59 13 00-0208 | EA | Reconfigure 62H 36W Fabric Covered Panel | 23.28 | |
| 12 59 13 00-0209 | EA | Reconfigure 62H 48W Fabric Covered Panel | 27.87 | |
| 12 59 13 00-0210 | EA | Reconfigure 34" Draw Rod Panel Connector Hardware | 0.84 | |
| 12 59 13 00-0211 | EA | Reconfigure 42" Draw Rod Panel Connector Hardware | 0.84 | |
| 12 59 13 00-0212 | EA | Reconfigure 62" Draw Rod Panel Connector Hardware | 0.90 | |
| 12 59 13 00-0213 | EA | Reconfigure 34" Two-Way 90 Degree Panel Connector Hardware | 3.88 | |
| 12 59 13 00-0214 | EA | Reconfigure 42" Two-Way 90 Degree Panel Connector Hardware | 4.50 | |
| 12 59 13 00-0215 | EA | Reconfigure 62" Two-Way 90 Degree Panel Connector Hardware | 5.18 | |
| 12 59 13 00-0216 | EA | Reconfigure 34" Three-Way 90 Degree Panel Connector Hardware | 6.02 | |
| 12 59 13 00-0217 | EA | Reconfigure 42" Three-Way 90 Degree Panel Connector Hardware | 6.98 | |
| 12 59 13 00-0218 | EA | Reconfigure 62" Three-Way 90 Degree Panel Connector Hardware | 8.10 | |
| 12 59 13 00-0219 | EA | Reconfigure 34" Four-Way 90 Degree Panel Connector Hardware | 7.59 | |
| 12 59 13 00-0220 | EA | Reconfigure 42" Four-Way 90 Degree Panel Connector Hardware | 8.89 | |
| 12 59 13 00-0221 | EA | Reconfigure 62" Four-Way 90 Degree Panel Connector Hardware | 10.69 | |
| 12 59 13 00-0222 | EA | Reconfigure 34" Panel End Cap Hardware | 1.29 | |
| 12 59 13 00-0223 | EA | Reconfigure 42" Panel End Cap Hardware | 1.47 | |
| 12 59 13 00-0224 | EA | Reconfigure 62" Panel End Cap Hardware | 1.58 | |
| 12 59 13 00-0225 | EA | Reconfigure Variable Height Panel End Filler | 1.43 | |
| 12 59 13 00-0226 | EA | Reconfigure Two-Way Trim Cover For Cable Management Raceway | 0.74 | |
| 12 59 13 00-0227 | EA | Reconfigure Three-Way Trim Cover For Cable Management Raceway | 0.78 | |
| 12 59 13 00-0228 | EA | Reconfigure Four-Way Trim Cover For Cable Management Raceway | 0.90 | |
| 12 59 13 00-0229 | EA | Reconfigure Finished End Trim Cover For Cable Management Raceway | 0.74 | |
| 12 59 13 00-0230 | EA | Reconfigure 12" Cable Management Raceway Assembly | 1.51 | |
| 12 59 13 00-0231 | EA | Reconfigure 24" Cable Management Raceway Assembly | 1.71 | |
| 12 59 13 00-0232 | EA | Reconfigure 30" Cable Management Raceway Assembly | 1.75 | |
| 12 59 13 00-0233 | EA | Reconfigure 36" Cable Management Raceway Assembly | 1.96 | |
| 12 59 13 00-0234 | EA | Reconfigure 48" Cable Management Raceway Assembly | 2.20 | |
| 12 59 13 00-0235 | EA | Reconfigure 24" x 36" Radiused Edge Rectangular Hanging Work Surface | 11.84 | |
| 12 59 13 00-0236 | EA | Reconfigure 30" x 36" Radiused Edge Rectangular Hanging Work Surface | 14.59 | |
| 12 59 13 00-0237 | EA | Reconfigure 24" x 48" Radiused Edge Rectangular Hanging Work Surface | 13.77 | |
| 12 59 13 00-0238 | EA | Reconfigure 30" x 48" Radiused Edge Rectangular Hanging Work Surface | 17.21 | |
| 12 59 13 00-0239 | EA | Reconfigure 24" x 60" Radiused Edge Rectangular Hanging Work Surface | 17.37 | |
| 12 59 13 00-0240 | EA | Reconfigure 30" x 60" Radiused Edge Rectangular Hanging Work Surface | 21.88 | |
| 12 59 13 00-0241 | EA | Reconfigure 24" x 72" Radiused Edge Rectangular Hanging Work Surface | 21.11 | |
| 12 59 13 00-0242 | EA | Reconfigure 30" x 72" Radiused Edge Rectangular Hanging Work Surface | 26.52 | |
| 12 59 13 00-0243 | EA | Reconfigure 30" x 60" Radiused Edge Table | 47.11 | |
| 12 59 13 00-0244 | EA | Reconfigure 30" x 72" Radiused Edge Table | 51.49 | |
| 12 59 13 00-0245 | EA | Reconfigure 14" x 24" Radiused Edge Transaction Surface | 5.65 | |
| 12 59 13 00-0246 | EA | Reconfigure 14" x 36" Radiused Edge Transaction Surface | 6.43 | |
| 12 59 13 00-0247 | EA | Reconfigure 14" x 48" Radiused Edge Transaction Surface | 7.21 | |
| 12 59 13 00-0248 | EA | Reconfigure 14" x 60" Radiused Edge Transaction Surface | 8.97 | |
| 12 59 13 00-0249 | EA | Reconfigure 14" x 72" Radiused Edge Transaction Surface | 10.78 | |
| 12 59 13 00-0250 | EA | Reconfigure 14" Right Angle Corner Transaction Surface | 18.85 | |
| 12 59 13 00-0251 | EA | Reconfigure Transaction Surface Support | 1.49 | |
| 12 59 13 00-0252 | EA | Reconfigure 15-1/2" x 24" Hanging Shelf | 5.51 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 59 13 00-0253 | EA | Reconfigure 15-1/2" x 36" Hanging Shelf | 6.00 | |
| 12 59 13 00-0254 | EA | Reconfigure 15-1/2" x 48" Hanging Shelf | 6.40 | |
| 12 59 13 00-0255 | EA | Reconfigure 24" Flipper Door And Shelf | 9.51 | |
| 12 59 13 00-0256 | EA | Reconfigure 36" Flipper Door And Shelf | 11.09 | |
| 12 59 13 00-0257 | EA | Reconfigure 48" Flipper Door And Shelf | 12.72 | |
| 12 59 13 00-0258 | EA | Reconfigure 24" Suspended Lateral File | 32.58 | |
| 12 59 13 00-0259 | EA | Reconfigure 30" Suspended Lateral File | 34.41 | |
| 12 59 13 00-0260 | EA | Reconfigure 36" Suspended Lateral File | 36.32 | |
| 12 59 13 00-0261 | EA | Reconfigure 48" Suspended Lateral File | 39.72 | |
| 12 59 13 00-0262 | EA | Reconfigure 24" x 36" Radiused Edge Corner Work Surface | 18.76 | |

### 12 59 16 Free-Standing Component System Furniture *(12 59)*

12 59 16 00-0001 Furniture, Office Systems *(12 59 16)*

| | | | | |
|---|---|---|---|---|
| 12 59 16 00-0002 | EA | Desk Top, 24" Deep x 48" Wide | 778.06 | |
| 12 59 16 00-0003 | EA | Desk Top, 30" Deep x 48" Wide | 991.00 | |
| 12 59 16 00-0004 | EA | Desk Top, 30" Deep x 60" Wide | 1,086.78 | |
| 12 59 16 00-0005 | EA | Desk Top, 30" Deep x 72" Wide | 1,171.53 | |
| 12 59 16 00-0006 | EA | File, Mobile, 2-Drawer, 22" Deep | 1,039.68 | |
| 12 59 16 00-0007 | EA | File, Suspended, 2-Drawer, 22" Deep | 860.62 | |
| 12 59 16 00-0008 | EA | File, Undercounter, 2-Drawer, 22" Deep | 979.49 | |
| 12 59 16 00-0009 | EA | File, Undercounter, 2 Box, 1 File, 22" Deep | 1,038.10 | |
| 12 59 16 00-0010 | EA | Keyboard Platform With Articulating Arm | 595.44 | |
| 12 59 16 00-0011 | EA | End Support Leg | 404.46 | |
| 12 59 16 00-0012 | EA | Modesty Panel, 48" Wide | 174.44 | |
| 12 59 16 00-0013 | EA | Modesty Panel, Return | 189.83 | |
| 12 59 16 00-0014 | EA | Pencil/Utility Drawer | 310.70 | |
| 12 59 16 00-0015 | EA | Privacy Screen, 48" Wide x 17-20" High | 507.95 | |
| 12 59 16 00-0016 | EA | Privacy Screen, 72" Wide x 17-20" High | 700.60 | |
| 12 59 16 00-0017 | EA | Printer Stand, 30" Deep x 36" Wide | 1,071.60 | |
| 12 59 16 00-0018 | EA | Printer Stand, Universal | 1,468.21 | |
| 12 59 16 00-0019 | EA | Paper Basket | 126.99 | |
| 12 59 16 00-0020 | EA | Storage Unit With Doors, 60" Wide | 1,696.27 | |
| 12 59 16 00-0021 | EA | Storage Unit With Doors, 72" Wide | 2,003.47 | |
| 12 59 16 00-0022 | EA | Table, Peninsula, 30" x 72" | 1,128.11 | |
| 12 59 16 00-0023 | EA | Return Table, 24" x 48" | 831.21 | |
| 12 59 16 00-0024 | EA | Round Conference Return, 42" Diameter | 949.17 | |
| 12 59 16 00-0025 | EA | Work Surface, 24" Deep x 48" Wide | 585.10 | |
| 12 59 16 00-0026 | EA | Work Surface, 30" Deep x 30" Wide | 554.12 | |
| 12 59 16 00-0027 | EA | Work Surface, 30" Deep x 60" Wide | 765.61 | |
| 12 59 16 00-0028 | EA | Work Surface, 30" Deep x 72" Wide | 800.86 | |
| 12 59 16 00-0029 | EA | Corner Bridge, 30" x 42" | 867.83 | |
| 12 59 16 00-0030 | EA | Peninsula, 30" x 60" | 1,211.30 | |
| 12 59 16 00-0031 | EA | Connector Plate | 31.69 | |

## 12 60 Multiple Seating *(12)*

## 12 61 Fixed Audience Seating *(12 60)*

See CSI section 12 01 60 00-0001 for seat repairs.

### 12 61 13 Upholstered Audience Seating *(12 61)*

12 61 13 00-0001 Upholstered Audience Seating *(12 61 13)*

| | | | | |
|---|---|---|---|---|
| 12 61 13 00-0002 | EA | Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Marquee 51.12.00.4)<br>Note: Includes Marquee back with polymer rear panel, upholstered cover over 2" foam, number 12 self-rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms. | 478.48 | 21.99 |
| | | *For >100 To 249, Deduct* | *-64.60* | |
| | | *For >249 To 749, Deduct* | *-77.52* | |
| | | *For >749, Deduct* | *-86.14* | |
| | | *For Up To 9, Add* | *702.01* | |
| | | *For >9 To 24, Add* | *279.94* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 61 13 00-0003 | EA | Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Insert Aisle Panel (Irwin Marquee 51.12.10.4)<br>Note: Includes Marquee back with polymer rear panel, upholstered cover over 2" foam, number 12 self-rising seat with ergo substrate, number 10 aisle panel with veneer insert panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms. | 506.35 | 21.99 |
| | | *For >100 To 249, Deduct* | *-68.78* | |
| | | *For >249 To 749, Deduct* | *-82.54* | |
| | | *For >749, Deduct* | *-91.71* | |
| | | *For Up To 9, Add* | *701.58* | |
| | | *For >9 To 24, Add* | *279.72* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 61 13 00-0004 | EA | Upholstered Seat, Upholstered Back With Veneer Surfaced Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Saturn 22.12.00.4)<br>Note: Includes Saturn back with veneer surfaced rear panel and exposed fasteners, upholstered cover over 2" foam, number 12 self-rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms. | 632.78 | 21.99 |
| | | *For >100 To 249, Deduct* | *-87.75* | |
| | | *For >249 To 749, Deduct* | *-105.30* | |
| | | *For >749, Deduct* | *-117.00* | |
| | | *For Up To 9, Add* | *701.98* | |
| | | *For >9 To 24, Add* | *280.79* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 61 13 00-0005 | EA | Upholstered Seat, Upholstered Back With Veneer Surfaced Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Insert Aisle Panel (Irwin Saturn 22.12.10.4)<br>Note: Includes Saturn back with veneer surfaced rear panel and exposed fasteners, upholstered cover over 2" foam, number 12 self-rising seat with ergo substrate, number 10 aisle panel with veneer insert panel, number 4 steel chair platform, floor mount, and comfort curved polymer arms | 661.02 | 21.99 |
| | | *For >100 To 249, Deduct* | *-91.98* | |
| | | *For >249 To 749, Deduct* | *-110.38* | |
| | | *For >749, Deduct* | *-122.64* | |
| | | *For Up To 9, Add* | *699.07* | |
| | | *For >9 To 24, Add* | *282.08* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 61 13 00-0006 | EA | Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Citation 90.12.00.4)<br>Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self-rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms. | 412.24 | 21.99 |
| | | *For >100 To 249, Deduct* | *-54.67* | |
| | | *For >249 To 749, Deduct* | *-65.60* | |
| | | *For >749, Deduct* | *-72.89* | |
| | | *For Up To 9, Add* | *703.37* | |
| | | *For >9 To 24, Add* | *280.62* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 61 13 00-0007 | EA | Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Laminate Insert Aisle Panel (Irwin Citation 90.12.10.4)<br>Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self-rising seat with ergo substrate, number 10 aisle panel with laminate insert panel, number 4 steel chair platform, floor mount, and comfort curved polymer arms. | 417.81 | 21.99 |
| | | *For >100 To 249, Deduct* | *-55.50* | |
| | | *For >249 To 749, Deduct* | *-66.60* | |
| | | *For >749, Deduct* | *-74.00* | |
| | | *For Up To 9, Add* | *703.02* | |
| | | *For >9 To 24, Add* | *281.21* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 61 13 00-0008 | EA | Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Laminate Surfaced Aisle Panel (Irwin Citation 90.12.86.4)<br>Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self-rising seat with ergo substrate, number 86 laminate surfaced aisle panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms. | 441.74 | 21.99 |
| | | *For >100 To 249, Deduct* | *-59.09* | |
| | | *For >249 To 749, Deduct* | *-70.91* | |
| | | *For >749, Deduct* | *-78.79* | |
| | | *For Up To 9, Add* | *701.21* | |
| | | *For >9 To 24, Add* | *279.70* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |

## 12 61 16 Molded-Plastic Audience Seating *(12 61)*

### 12 61 16 00-0001 Molded-Plastic Audience Seating *(12 61 16)*

| | | | | |
|---|---|---|---|---|
| 12 61 16 00-0002 | EA | Molded Polymer Seat, Molded Polymer Back, Number 30 Chair Platform, Fixed Audience Seating (Irwin Patriot 30.52.00.30)<br>Note: Includes Patriot back, double wall polymer, number 52 self-rising seat torsion spring seat lift, open aisle standards, number 30 steel chair platform, floor mount, and polymer arms. | 300.33 | 21.99 |
| | | *For >100 To 249, Deduct* | *-37.88* | |
| | | *For >249 To 749, Deduct* | *-45.46* | |
| | | *For >749, Deduct* | *-50.51* | |
| | | *For Up To 9, Add* | *691.93* | |
| | | *For >9 To 24, Add* | *277.78* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 61 16 00-0003 | EA | Molded Polymer Seat, Molded Polymer Back, Number 30 Chair Platform, Fixed Audience Seating With Laminate Surfaced Aisle Panel (Irwin Patriot 30.52.36.30)<br>Note: Includes Patriot back, double wall polymer, number 52 self-rising seat torsion spring seat lift, number 36 laminate surfaced aisle panel, number 30 steel chair platform, floor mount, and flat laminate surfaced arms. | 342.41 | 21.99 |
| | | *For >100 To 249, Deduct* | *-44.19* | |
| | | *For >249 To 749, Deduct* | *-53.03* | |
| | | *For >749, Deduct* | *-58.92* | |
| | | *For Up To 9, Add* | *692.33* | |
| | | *For >9 To 24, Add* | *276.93* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 12 61 19 Plywood/Hardwood Audience Seating *(12 61)*

#### 12 61 19 00-0001 Plywood/Hardwood Audience Seating *(12 61 19)*

| | | | | |
|---|---|---|---|---|
| 12 61 19 00-0002 | EA | Veneered Hardwood Seat, Veneered Hardwood Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Crusader 1.14.00.4) | 504.69 | 21.99 |
| | | Note: Includes Crusader back, veneer surfaced, number 14 self-rising seat, open aisle standards, number 4 steel chair platform, floor mount, and flat solid hardwood arms. | | |
| | | *For >100 To 249, Deduct* | *-68.53* | |
| | | *For >249 To 749, Deduct* | *-82.24* | |
| | | *For >749, Deduct* | *-91.38* | |
| | | *For Up To 9, Add* | *726.46* | |
| | | *For >9 To 24, Add* | *292.41* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |
| 12 61 19 00-0003 | EA | Veneered Hardwood Seat, Veneered Hardwood Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Surfaced Aisle Panel (Irwin Crusader 1.14.86.4) | 527.30 | 21.99 |
| | | Note: Includes Crusader back, veneer surfaced, number 14 self-rising seat, number 86 veneer surfaced aisle panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms. | | |
| | | *For >100 To 249, Deduct* | *-71.93* | |
| | | *For >249 To 749, Deduct* | *-86.31* | |
| | | *For >749, Deduct* | *-95.90* | |
| | | *For Up To 9, Add* | *695.28* | |
| | | *For >9 To 24, Add* | *278.11* | |
| | | *For Expansion Anchor Mounting With Anchor Caps, Add* | *12.91* | |
| | | *For Epoxy Anchor Mounting With Anchor Caps, Add* | *16.51* | |

### 12 61 21 Fixed Audience Seating Accessories *(12 61)*

#### 12 61 21 00-0001 Fixed Audience Seating Accessories *(12 61 21)*

| | | | | |
|---|---|---|---|---|
| 12 61 21 00-0002 | EA | 100 Square Inch, Self Storing Writing Tablet For Number 4 Chair Platform, Fixed Audience Seating (Irwin) | 175.41 | |
| | | *For >100 To 249, Deduct* | *-25.59* | |
| | | *For >249 To 749, Deduct* | *-30.71* | |
| | | *For >749, Deduct* | *-34.13* | |
| 12 61 21 00-0003 | EA | 120 Square Inch, Self Storing Writing Tablet For Number 4 Chair Platform, Fixed Audience Seating (Irwin) | 178.69 | |
| | | *For >100 To 249, Deduct* | *-26.09* | |
| | | *For >249 To 749, Deduct* | *-31.30* | |
| | | *For >749, Deduct* | *-34.78* | |
| 12 61 21 00-0004 | EA | 151 Square Inch, Self Storing Writing Tablet For Number 4 Chair Platform, Fixed Audience Seating (Irwin) | 187.25 | |
| | | *For >100 To 249, Deduct* | *-27.37* | |
| | | *For >249 To 749, Deduct* | *-32.84* | |
| | | *For >749, Deduct* | *-36.49* | |
| 12 61 21 00-0005 | EA | 98 Square Inch, Tru-Fold Writing Tablet For Number 30 Chair Platform, Fixed Audience Seating (Irwin) | 175.41 | |
| | | *For >100 To 249, Deduct* | *-25.59* | |
| | | *For >249 To 749, Deduct* | *-30.71* | |
| | | *For >749, Deduct* | *-34.13* | |
| 12 61 21 00-0006 | EA | 105 Square Inch, Tru-Fold Writing Tablet For Number 30 Chair Platform, Fixed Audience Seating (Irwin) | 187.97 | |
| | | *For >100 To 249, Deduct* | *-27.48* | |
| | | *For >249 To 749, Deduct* | *-32.97* | |
| | | *For >749, Deduct* | *-36.64* | |
| 12 61 21 00-0007 | EA | Rubber Foot Shrouds For Number 4 Chair Platform (Per Chair), Fixed Audience Seating (Irwin) | 14.70 | |

## 12 62 Portable-Audience Seating *(12 60)*

### 12 62 23 Portable Bleachers *(12 62)*

#### 12 62 23 00-0001 Metal Bleachers, Outdoor, Portable *(12 62 23)*

Note: Average seating is 18".

#### 12 62 23 00-0002 Non-Elevated Portable Aluminum Bleacher *(12 62 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 12 62 23 00-0003 | SEA | 2 To 5 Rows, Non-Elevated Portable Aluminum Bleacher Price Per Seat | 174.05 | 2.00 |
| | | *For Each "Tip and Roll" Set (Includes Two Fixed Wheels), Add To Total Structure* | *165.00* | |
| | | *For Each "Flip and Roll" Set (Includes Four Wheels), Add To Total Structure* | *335.00* | |

#### 12 62 23 00-0004 Non-Elevated Portable Aluminum Bleacher *(12 62 23 00-0001)*

Note: Includes side and back fence.

| | | | | |
|---|---|---|---|---|
| 12 62 23 00-0005 | SEA | 5 Rows, Non-Elevated Portable Aluminum Bleacher | 234.03 | 2.00 |
| | | Note: Including side and back fence. | | |
| | | *For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add* | *35.00* | |
| 12 62 23 00-0006 | SEA | 6 To 10 Rows, Non-Elevated Portable Aluminum Bleacher | 268.31 | 2.10 |
| | | Note: Including side and back fence. | | |
| | | *For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add* | *35.00* | |
| 12 62 23 00-0007 | SEA | 11 To 15 Rows, Non-Elevated Portable Aluminum Bleacher | 280.01 | 2.20 |
| | | Note: Including side and back fence. | | |
| | | *For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add* | *35.00* | |

#### 12 62 23 00-0008 Non-Elevated Portable Aluminum Bleacher *(12 62 23 00-0001)*

Note: Includes side and back fence and center aisle with rails.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 62 23 00-0009 | SEA | 5 Rows, Non-Elevated Portable Aluminum Bleacher | 375.39 | 2.25 |
| | | Note: Including side and back fence and center aisle with handrails. | | |
| | | *For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add* | *35.00* | |
| 12 62 23 00-0010 | SEA | 6 To 10 Rows, Non-Elevated Portable Aluminum Bleacher | 430.83 | 2.37 |
| | | Note: Including side and back fence and center aisle with handrails. | | |
| | | *For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add* | *35.00* | |
| 12 62 23 00-0011 | SEA | 11 To 15 Rows, Non-Elevated Portable Aluminum Bleacher | 467.96 | 2.50 |
| | | Note: Including side and back fence and center aisle with handrails. | | |
| | | *For Elevated Structure (Includes Additional Front Rail, A Front Walkway With Stairways On Either Side, Double Foot Boards Between Rows), Add* | *35.00* | |

## 12 66 Telescoping Stands *(12 60)*

### 12 66 13 Telescoping Bleachers *(12 66)*

#### 12 66 13 00-0001 Wall Mounted Telescoping Bleachers *(12 66 13)*

Note: Includes column cutouts, manual operation, 10" plastic seats and cylinder lock. Excludes self-storing side rails, rear rails, rear panels or end panels. Based on gross seats. To calculate the quantity of gross seats, divide the length of the unit by 18" and then multiply by the number of rows in the unit. Do not subtract for aisles or handicap cutouts. See CSI section 12 66 13 00-0019 for additonal optional accessories.

| | | | | |
|---|---|---|---|---|
| 12 66 13 00-0002 | SEA | 3 To 10 Tier Telescoping Bleacher, 24" Row Spacing | 257.82 | 9.98 |
| | | *For Aluminum Seating And Walks, Add* | *104.50* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0003 | SEA | 3 To 10 Tier Telescoping Bleacher, 25" - 26" Row Spacing | 296.28 | 13.00 |
| | | *For Aluminum Seating And Walks, Add* | *120.89* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0004 | SEA | 3 To 10 Tier Telescoping Bleacher, 28" - 30" Row Spacing | 338.78 | 13.41 |
| | | *For Aluminum Seating And Walks, Add* | *139.09* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0005 | SEA | 3 To 10 Tier Telescoping Bleacher, 31" - 33" Row Spacing | 369.44 | 13.72 |
| | | *For Aluminum Seating And Walks, Add* | *151.96* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0006 | SEA | 11 To 20 Tier Telescoping Bleacher, 24" Row Spacing | 266.47 | 9.98 |
| | | *For Aluminum Seating And Walks, Add* | *108.39* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0007 | SEA | 11 To 20 Tier Telescoping Bleacher, 25" - 26" Row Spacing | 313.41 | 13.00 |
| | | *For Aluminum Seating And Walks, Add* | *128.60* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0008 | SEA | 11 To 20 Tier Telescoping Bleacher, 28" - 30" Row Spacing | 361.98 | 13.41 |
| | | *For Aluminum Seating And Walks, Add* | *149.53* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 66 13 00-0009 | SEA | 11 To 20 Tier Telescoping Bleacher, 31" - 33" Row Spacing | 399.01 | 13.72 |
| | | *For Aluminum Seating And Walks, Add* | *165.27* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0010 | SEA | 21 To 30 Tier Telescoping Bleacher, 22" - 24" Row Spacing | 275.19 | 9.98 |
| | | *For Aluminum Seating And Walks, Add* | *112.32* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0011 | SEA | 21 To 30 Tier Telescoping Bleacher, 25" - 26" Row Spacing | 330.53 | 13.00 |
| | | *For Aluminum Seating And Walks, Add* | *136.30* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0012 | SEA | 21 To 30 Tier Telescoping Bleacher, 28" - 30" Row Spacing | 385.43 | 13.41 |
| | | *For Aluminum Seating And Walks, Add* | *160.08* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0013 | SEA | 21 To 30 Tier Telescoping Bleacher, 31" - 33" Row Spacing | 440.17 | 13.72 |
| | | *For Aluminum Seating And Walks, Add* | *178.49* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |

### 12 66 13 00-0014 Portable Telescoping Bleachers *(12 66 13)*

Note: Includes manual operation, 10" plastic seats and cylinder lock. Excludes self-storing side rails, rear rails, rear panels or end panels. Based on gross seats. To calculate the quantity of gross seats, divide the length of the unit by 18" and then multiply by the number of rows in the unit. Do not subtract for aisles or handicap cutouts.

| | | | | |
|---|---|---|---|---|
| 12 66 13 00-0015 | SEA | 3 To 10 Tier Portable Bleacher, 24" Row Spacing | 291.89 | 9.98 |
| | | *For Aluminum Seating And Walks, Add* | *119.83* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0016 | SEA | 3 To 10 Tier Portable Bleacher, 25" - 26" Row Spacing | 336.57 | 13.00 |
| | | *For Aluminum Seating And Walks, Add* | *139.02* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0017 | SEA | 3 To 10 Tier Portable Bleacher, 28" - 30" Row Spacing | 385.14 | 13.41 |
| | | *For Aluminum Seating And Walks, Add* | *159.95* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |
| 12 66 13 00-0018 | SEA | 3 To 10 Tier Portable Bleacher, 31" - 33" Row Spacing | 420.10 | 13.72 |
| | | *For Aluminum Seating And Walks, Add* | *174.76* | |
| | | *For 10" Flat Plastic Seat Modules, Add* | *15.00* | |
| | | *For 10" Curved Plastic Seat Modules, Add* | *18.75* | |
| | | *For 14" Curved Plastic Seat Module, Add* | *22.50* | |
| | | *For >200 To 300, Deduct* | *-4.00* | |
| | | *For >300 To 400, Deduct* | *-8.00* | |
| | | *For >400 To 500, Deduct* | *-12.00* | |
| | | *For >500, Deduct* | *-16.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 12 66 13 00-0019 | | Options And Accessories *(12 66 13)* | | |
| 12 66 13 00-0020 | EA | Removable Center Railing, Single Sphere | 229.41 | 1.79 |
| 12 66 13 00-0021 | LF | Removable Center Railing, Single Rail | 71.06 | 1.79 |
| 12 66 13 00-0022 | EA | Self Storing Side Railing | 253.60 | 2.05 |
| 12 66 13 00-0023 | LF | Rear Railing, Horizontal Or Vertical Rails | 174.83 | 1.88 |
| 12 66 13 00-0024 | SF | Rear Panel, Plywood With Metal Frame, Trim And Finish | 13.18 | 0.51 |
| 12 66 13 00-0025 | SF | End Panel, Plywood With Metal Frame, Trim And Finish | 38.74 | 0.51 |
| 12 66 13 00-0026 | SF | Rear Filler Panel | 58.03 | 0.26 |
| 12 66 13 00-0027 | EA | 4' Scorer/Timer Table | 458.30 | 8.71 |
| 12 66 13 00-0028 | EA | 8' Scorer/Timer Table | 584.50 | 13.31 |
| 12 66 13 00-0029 | EA | Portable Tractor For Wall Mounted Units | 11,733.56 | |
| 12 66 13 00-0030 | PR | Portable Dolly For Portable Units | 13,161.49 | |
| 12 66 13 00-0031 | SEA | For Each Additional Floor Above Or Below First Floor, Add For Installation | 3.61 | |
| 12 66 13 00-0032 | SEA | For Each Additional Floor Above Or Below First Floor, Add For Demolition | 1.80 | |
| 12 66 13 00-0033 | ROW | 48" Aisle, 24" - 26" Row, With Non-Slip Tread | 161.79 | 15.36 |
| | | *For Intermediate Steps, Add* | *16.18* | |
| 12 66 13 00-0034 | ROW | 48" Aisle, 28" - 33" Row, With Non-Slip Tread | 505.86 | 20.48 |
| | | *For Intermediate Steps, Add* | *50.59* | |
| 12 66 13 00-0035 | ROW | Aisle Filler Panel, 24" - 26" Row, With Non-Slip Tread | 149.61 | 6.40 |
| 12 66 13 00-0036 | ROW | Aisle Filler Panel, 28" - 33" Row, With Non-Slip Tread | 102.95 | 6.40 |
| 12 66 13 00-0037 | EA | Single Handicap Cutout Seating With Railing | 720.10 | 19.20 |
| 12 66 13 00-0038 | EA | Double Handicap Cutout Seating With Railing | 1,516.60 | 28.15 |
| 12 66 13 00-0039 | EA | Portable Operator's Handle | 450.74 | |

**END OF SECTION 12**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 13 Special Construction

## 13 01 Operation and Maintenance of Special Construction *(13)*

### 13 01 10 Operation and Maintenance of Special Facility Components *(13 01)*

#### 13 01 11 Operation and Maintenance of Swimming Pools *(13 01 10)*

##### 13 01 11 11 Operation and Maintenance of Swimming Pools *(13 01 11)*

13 01 11 11-0001 Pool Restoration Items *(13 01 11 11)*

| | | | | |
|---|---|---|---|---|
| 13 01 11 11-0002 | LF | Saw Cutting Pool Floor | 6.72 | |
| 13 01 11 11-0003 | SF | Demolish Pool Floor | 12.23 | |
| 13 01 11 11-0004 | LF | Demolish Pool Gutter Lip | 17.12 | |
| 13 01 11 11-0005 | LF | Demolish Pool Coping | 10.19 | |
| 13 01 11 11-0006 | SF | Demolish Up To 1" Thick Pool Plaster | 5.48 | |
| 13 01 11 11-0007 | LF | Install Pool Coping | 81.40 | |
| 13 01 11 11-0008 | EA | Coring For Pool Pipe Penetrations | 285.31 | |
| 13 01 11 11-0009 | EA | Coring For Pool Wall Inlets | 97.82 | |
| 13 01 11 11-0010 | EA | Coring For Pool Gutter Outlets | 163.03 | |
| 13 01 11 11-0011 | EA | Core And Demolish Pool Light Fixture | 326.07 | |
| 13 01 11 11-0012 | EA | 12 Volt, LED Pool Light | 794.77 | |
| 13 01 11 11-0013 | EA | Bond/Set Pool Anchors | 105.89 | |
| 13 01 11 11-0014 | EA | Core/Install Pool Cup Anchors | 333.92 | |
| 13 01 11 11-0015 | LF | Form Pool Gutter | 11.41 | |
| 13 01 11 11-0016 | LF | Float Pool Gutter Lip | 17.12 | |
| 13 01 11 11-0017 | LF | Theroseal Pool Gutter | 8.95 | |
| 13 01 11 11-0018 | SF | Theroseal Pool Surge Tank | 7.17 | |
| 13 01 11 11-0019 | EA | Pool Start-up | 6,653.65 | |
| 13 01 11 11-0020 | SF | Up To 1/2" Thick Troweled Pool Plaster | 3.28 | |
| | | *For Radius Or Irregular Surface, Add* | *1.01* | |
| | | *For Up To 25, Add* | *0.71* | |
| | | *For >25 To 50, Add* | *0.42* | |
| | | *For >50 To 150, Add* | *0.19* | |
| 13 01 11 11-0021 | SF | >1/2" To 1" Thick Troweled Pool Plaster | 4.65 | |
| | | *For Radius Or Irregular Surface, Add* | *1.46* | |
| | | *For Up To 25, Add* | *1.01* | |
| | | *For >25 To 50, Add* | *0.60* | |
| | | *For >50 To 150, Add* | *0.27* | |
| 13 01 11 11-0022 | SF | 1" x 1" Glass Pool Tile Sheet | 17.18 | 1.11 |
| 13 01 11 11-0023 | SF | 2" x 2" Porcelain Mosaic Pool Tile Sheet | 21.67 | 1.11 |
| 13 01 11 11-0024 | SF | 6" x 6" Porcelain Pool Tile | 27.33 | 1.11 |

## 13 10 Special Facility Components *(13)*

### 13 11 Swimming Pools *(13 10)*

#### 13 11 46 Swimming Pool Accessories *(13 11)*

See CSI section 22 51 19 00-0043 for diatomite type filter system.

13 11 46 00-0001 Diving Stand *(13 11 46)*

| | | | | |
|---|---|---|---|---|
| 13 11 46 00-0002 | EA | Diving Stand, 3 M Galvanized Steel Swimming Pool Equipment | 28,650.22 | 1,279.88 |
| 13 11 46 00-0003 | EA | Diving Stand, 3 M Stainless Steel Swimming Pool Equipment | 32,905.83 | 1,279.88 |
| 13 11 46 00-0004 | EA | Diving Stand, 1 M Galvanized Steel Swimming Pool Equipment | 17,751.02 | 511.95 |
| 13 11 46 00-0005 | EA | Diving Stand, 1 M Stainless Steel Swimming Pool Equipment | 21,182.57 | 511.95 |
| 13 11 46 00-0006 | EA | Diving Stand, 1/2 M Galvanized Steel With Stainless Steel Rails | 6,415.74 | 237.54 |

13 11 46 00-0007 Diving Boards *(13 11 46)*

| | | | | |
|---|---|---|---|---|
| 13 11 46 00-0008 | EA | 14' Long, Aluminum Diving Boards | 8,613.19 | 189.43 |
| | | *For Wheel Adjuster, Add* | *93.93* | |
| 13 11 46 00-0009 | EA | 14' Long, Fiberglass Diving Boards | 5,324.29 | 189.43 |
| | | *For Wheel Adjuster, Add* | *93.93* | |
| 13 11 46 00-0010 | EA | 8' Long, Fiberglass Diving Board | 2,776.62 | 157.17 |
| | | *For Wheel Adjuster, Add* | *90.35* | |
| 13 11 46 00-0011 | EA | 10' Long, Fiberglass Diving Board | 3,760.86 | 167.92 |
| | | *For Wheel Adjuster, Add* | *91.54* | |
| 13 11 46 00-0012 | EA | 12' Long, Fiberglass Diving Board | 4,721.15 | 179.19 |
| | | *For Wheel Adjuster, Add* | *92.78* | |

13 11 46 00-0013 Heavy-Duty Ladders *(13 11 46)*

| | | | | |
|---|---|---|---|---|
| 13 11 46 00-0014 | EA | Ladders, 2 Tread, Galvanized Steel Swimming Pool Equipment | 1,529.22 | 73.21 |
| 13 11 46 00-0015 | EA | Ladders, 2 Tread, Stainless Steel Swimming Pool Equipment | 2,397.21 | 73.21 |
| 13 11 46 00-0016 | EA | Ladders, 4 Tread, Galvanized Steel Swimming Pool Equipment | 1,751.17 | 84.47 |
| 13 11 46 00-0017 | EA | Ladders, 4 Tread, Stainless Steel Swimming Pool Equipment | 2,963.55 | 84.47 |

13 11 46 00-0018 Lifeguard Chair *(13 11 46)*

| | | | | |
|---|---|---|---|---|
| 13 11 46 00-0019 | EA | Lifeguard Chair, Galvanized Swimming Pool Equipment | 3,941.97 | 189.43 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 11 46 00-0020 | EA | Lifeguard Chair, Stainless Steel Swimming Pool Equipment | 5,333.26 | 189.43 |
| **13 11 46 00-0021** | | **Underwater Lights** *(13 11 46)* | | |
| 13 11 46 00-0022 | EA | Lights, Underwater, 12 Volt, With Transformer Swimming Pool Equipment | 326.67 | 72.47 |
| 13 11 46 00-0023 | EA | Lights, Underwater, 110 Volt, Swimming Pool Equipment | 318.32 | 72.47 |
| **13 11 46 00-0024** | | **Pool Covers** *(13 11 46)* | | |
| | | Note: Includes cover straps and tension springs. | | |
| 13 11 46 00-0025 | SF | Pool Covers, Reinforced Polyethylene | 7.96 | 2.95 |
| 13 11 46 00-0026 | SF | Pool Cover, Vinyl Water Tube | 7.89 | 2.95 |
| **13 11 46 00-0027** | | **Slides With Water Tube** *(13 11 46)* | | |
| 13 11 46 00-0028 | EA | 5' Straight, Fiberglass Pool Slide | 5,531.74 | 287.98 |
| **13 11 46 00-0029** | | **Curved Slides With Water Tube** *(13 11 46)* | | |
| 13 11 46 00-0030 | EA | 8' Curved Fiberglass Pool Slide With Continuous Flowing Water | 11,793.86 | 391.80 |
| **13 11 46 00-0031** | | **Pool Equipment And Accessories** *(13 11 46)* | | |
| 13 11 46 00-0032 | EA | Swim Lift, Vertical, Stainless Steel, In Pool Mount | 7,604.54 | |
| | | Note: Spectrum #5030. | | |
| 13 11 46 00-0033 | EA | Swim Lift, With Arm, Stainless Steel, Deck Mount | 11,051.83 | |
| | | Note: Spectrum Traveler XRC #26705. | | |
| 13 11 46 00-0034 | EA | Lifeguard Chair, Stainless Steel, 4 SF Platform, 3' High | 8,731.23 | 191.98 |
| | | Note: Paragon #37-164 "Lookout Dual Side Mount". | | |
| 13 11 46 00-0035 | EA | Lifeguard Chair, Stainless Steel, 40" x 60" Platform, 3' High | 14,821.25 | 204.78 |
| | | Note: Paragon #37-164 "Lookout Platform". | | |
| 13 11 46 00-0036 | EA | Lifeguard Chair, Stainless Steel, 6' High | 9,402.46 | 204.78 |
| | | Note: Paragon #38-005 "OSHA Guard Chair". | | |
| 13 11 46 00-0037 | EA | Lifeguard Chair, Stainless Steel, 6' High | 7,951.34 | 204.78 |
| | | Note: Paragon #38-010 "Ultraflyte Guard Chair". | | |
| 13 11 46 00-0038 | PR | Grab Rail, Stainless Steel, 1.90" O.D Tubing x .109" Thickness | 1,551.67 | 51.19 |
| | | Note: Requires four anchors sockets and escutcheons. Paragon #36-070. | | |
| 13 11 46 00-0039 | PR | Grab Rail, Stainless Steel, 1.90" O.D Tubing x .145" Thickness | 1,765.25 | 51.19 |
| | | Note: Requires four anchors sockets and escutcheons. Paragon #36-075. | | |
| 13 11 46 00-0040 | EA | Bronze Anchor Socket, 4" Deep For 1.90" Outside Diameter Tube | 211.07 | |
| 13 11 46 00-0041 | EA | Stainless Steel Escutcheon For 1.90" Outside Diameter Tube | 45.39 | |
| 13 11 46 00-0042 | EA | Rope Anchor | 40.88 | |
| 13 11 46 00-0043 | EA | Stanchion Post Socket | 256.89 | |
| 13 11 46 00-0044 | EA | 48" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .109" Thickness | 795.05 | 25.60 |
| | | Note: Requires two anchors sockets and escutcheons. | | |
| | | *For 3-Bend Handrail, Add* | *26.04* | |
| 13 11 46 00-0045 | EA | 48" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .145" Thickness | 941.51 | 25.60 |
| | | Note: Requires two anchors sockets and escutcheons. | | |
| | | *For 3-Bend Handrail, Add* | *31.16* | |
| 13 11 46 00-0046 | EA | 60" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .109" Thickness | 856.08 | 25.60 |
| | | Note: Requires two anchors sockets and escutcheons. | | |
| | | *For 3-Bend Handrail, Add* | *28.17* | |
| 13 11 46 00-0047 | EA | 60" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .145" Thickness | 1,020.84 | 25.60 |
| | | Note: Requires two anchors sockets and escutcheons. | | |
| | | *For 3-Bend Handrail, Add* | *33.94* | |
| 13 11 46 00-0048 | EA | 72" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .109" Thickness | 925.64 | 25.60 |
| | | Note: Requires two anchors sockets and escutcheons. | | |
| | | *For 3-Bend Handrail, Add* | *30.61* | |
| 13 11 46 00-0049 | EA | 72" Long 2-Bend Stair Handrail, 1.90" Outside Diameter x .145" Thickness | 1,097.73 | 25.60 |
| | | Note: Requires two anchors sockets and escutcheons. | | |
| | | *For 3-Bend Handrail, Add* | *36.63* | |
| 13 11 46 00-0050 | EA | 1 Meter High Aluminum Diving Stand With Stainless Steel Handrail | 18,162.07 | 511.95 |
| | | Note: Requires deck anchor set and diving board. | | |
| 13 11 46 00-0051 | EA | 3 Meter High Aluminum Diving Stand With Stainless Steel Handrail | 35,748.71 | 1,023.90 |
| | | Note: Requires deck anchor set and diving board. | | |
| 13 11 46 00-0052 | SET | Bronze Deck Anchor (Set of 8) | 909.66 | |
| 13 11 46 00-0053 | EA | 16' Duraflex Diving Board | 6,905.79 | 51.19 |
| 13 11 46 00-0054 | EA | Pool Tube Slide, Stainless Steel Frame, 27" Polyethylene Flume | 41,579.31 | 1,023.90 |
| | | Note: Includes 6' tower deck height, 4' x 4' top platform, 26" wide stair assembly, non-slip deck and step treads, and observation deck clear bubble. | | |

## 13 12 Fountains *(13 10)*

### 13 12 13 Exterior Fountains *(13 12)*

| | | | | |
|---|---|---|---|---|
| **13 12 13 00-0001** | | **Fountains/Aerators** *(13 12 13)* | | |
| 13 12 13 00-0002 | EA | 1/2 HP Pump, Single Phase With 100' Cord | 2,123.33 | 82.03 |
| 13 12 13 00-0003 | EA | 3/4 HP Pump, Single Phase With 100' Cord | 2,364.67 | 83.84 |
| 13 12 13 00-0004 | EA | 1 HP Pump, Single Phase With 100' Cord | 2,393.40 | 85.86 |
| 13 12 13 00-0005 | EA | 1-1/2 HP Pump, Single Phase With 100' Cord | 2,516.89 | 87.89 |
| 13 12 13 00-0006 | EA | 2 HP Pump, Single Phase With 100' Cord | 2,640.93 | 90.15 |
| 13 12 13 00-0007 | EA | 5 HP Pump, Three Phase With 200' Cord | 5,914.67 | 92.40 |
| 13 12 13 00-0008 | EA | 7-1/2 HP Pump, Three Phase With 200' Cord | 6,797.12 | 94.88 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 12 13 00-0009 | EA | 10 HP Pump, Three Phase With 200' Cord | 7,561.18 | 97.36 |
| 13 12 13 00-0010 | EA | 15 HP Pump, Three Phase With 200' Cord | 9,628.26 | 100.06 |
| 13 12 13 00-0011 | EA | Aerator Nozzle | 755.64 | 45.07 |

# 13 20 Special Purpose Rooms *(13)*

## 13 21 Controlled Environment Rooms *(13 20)*

### 13 21 26 Cold Storage Rooms *(13 21)*

#### 13 21 26 13 Walk-in Coolers *(13 21 26)*

See CSI section 11 41 23 00-0000 for walk-in coolers.

# 13 30 Special Structures *(13)*

## 13 34 Fabricated Engineered Structures *(13 30)*

### 13 34 16 Grandstands and Bleachers *(13 34)*

#### 13 34 16 13 Grandstands *(13 34 16)*

13 34 16 13-0001 Permanent Grandstands, Wood Seat, Steel Frame *(13 34 16 13)*

13 34 16 13-0002 3 To 15 Tiers *(13 34 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 13 34 16 13-0003 | SEA | 3-15 Tier Permanent Grandstand Price Per Seat | 76.11 | 4.00 |

13 34 16 13-0004 16 To 30 Tiers *(13 34 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 13 34 16 13-0005 | SEA | 16-30 Tier Permanent Grandstand Price Per Seat | 129.19 | 4.50 |

### 13 34 19 Metal Building Systems *(13 34)*

Note: Includes material, delivery to site, factory design analysis with report, engineered foundation design, shop drawings, and assembly of building on site.

13 34 19 00-0001 Pre-Engineered Metal Buildings *(13 34 19)*

Note: Free-standing base buildings have a live load of 12 pounds per square foot (PSF) and a wind load of 16.4 pounds per square foot (PSF) (80 MPH). Includes anchoring and fasteners to concrete foundation. Includes design for foundation footings and piers. Includes a prime coated structural frame, painted steel wall panels 26 gauge, standing seam roof panels 26 gauge, roof 1 in 12 slope. Includes material, delivery to site, lifting equipment (crane) for erection, factory design analysis with report, engineered foundation design, shop drawings, and assembly of building on site. Eave height is measured from the top of slab to the underside of the roof deck. Excludes foundations, slab and anchor bolts embedded in concrete. See CSI section 03 15 19 00-0001 for cast in concrete anchors, 03 31 13 00-0001 for concrete slab, 03 31 13 00-0010 for concrete foundations, 13 34 19 00-0109 for metal building options.

13 34 19 00-0002 Clear Span Rigid Frame Pre-Engineered Metal Buildings *(13 34 19 00-0001)*

Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.

13 34 19 00-0003 20' To 30' Wide Clear Span Rigid Frame Pre-Engineered Metal Buildings *(13 34 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0004 | GSF | 10' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 20.19 | 4.00 |
| | | *For 20' To 29' In Length Only, Add* | *2.97* | |
| | | *For 30' To 49' In Length Only, Add* | *2.33* | |
| | | *For 50' To 69' In Length Only, Add* | *1.36* | |
| | | *For 70' To 99' In Length Only, Add* | *0.56* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.61* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.01* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.51* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.97* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.42* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.84* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.85* | |
| | | *For Single Slope Frame Roof, Add* | *1.56* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.61* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.64* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0005 | GSF | 12' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 21.46 | 4.40 |
| | | *For 20' To 29' In Length Only, Add* | *3.06* | |
| | | *For 30' To 49' In Length Only, Add* | *2.40* | |
| | | *For 50' To 69' In Length Only, Add* | *1.40* | |
| | | *For 70' To 99' In Length Only, Add* | *0.58* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.64* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.07* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.61* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.09* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.58* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.08* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.15* | |
| | | *For Single Slope Frame Roof, Add* | *1.61* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.64* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.69* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0006 | GSF | 14' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 22.87 | 4.86 |
| | | *For 20' To 29' In Length Only, Add* | *3.14* | |
| | | *For 30' To 49' In Length Only, Add* | *2.47* | |
| | | *For 50' To 69' In Length Only, Add* | *1.44* | |
| | | *For 70' To 99' In Length Only, Add* | *0.60* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.69* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.14* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.72* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.23* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.74* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.35* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.49* | |
| | | *For Single Slope Frame Roof, Add* | *1.65* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.68* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.75* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0007 | GSF | 16' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 24.49 | 5.31 |
| | | *For 20' To 29' In Length Only, Add* | *3.29* | |
| | | *For 30' To 49' In Length Only, Add* | *2.58* | |
| | | *For 50' To 69' In Length Only, Add* | *1.51* | |
| | | *For 70' To 99' In Length Only, Add* | *0.62* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.73* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.22* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.84* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.39* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.94* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.65* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.88* | |
| | | *For Single Slope Frame Roof, Add* | *1.73* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.73* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.81* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0008 | GSF | 18' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 26.20 | 5.76 |
| | | *For 20' To 29' In Length Only, Add* | *3.46* | |
| | | *For 30' To 49' In Length Only, Add* | *2.72* | |
| | | *For 50' To 69' In Length Only, Add* | *1.59* | |
| | | *For 70' To 99' In Length Only, Add* | *0.66* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.79* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.31* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.97* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.55* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.14* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.98* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *6.29* | |
| | | *For Single Slope Frame Roof, Add* | *1.82* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.78* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.87* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0009 | GSF | 20' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 29.10 | 6.19 |
| | | *For 20' To 29' In Length Only, Add* | *3.99* | |
| | | *For 30' To 49' In Length Only, Add* | *3.13* | |
| | | *For 50' To 69' In Length Only, Add* | *1.83* | |
| | | *For 70' To 99' In Length Only, Add* | *0.76* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.87* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.46* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *2.18* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.84* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.49* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *5.53* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *6.98* | |
| | | *For Single Slope Frame Roof, Add* | *2.10* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.87* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.93* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0010 | GSF | 24' Eave Height, 20' To 30' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 32.46 | 7.10 |
| | | *For 20' To 29' In Length Only, Add* | *4.33* | |
| | | *For 30' To 49' In Length Only, Add* | *3.41* | |
| | | *For 50' To 69' In Length Only, Add* | *1.99* | |
| | | *For 70' To 99' In Length Only, Add* | *0.82* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.97* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.62* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *2.43* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *3.16* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.90* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *6.17* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *7.79* | |
| | | *For Single Slope Frame Roof, Add* | *2.28* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.96* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *1.05* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

13 34 19 00-0011 >30' To 50' Wide Clear Span Rigid Frame Pre-Engineered Metal Buildings
*(13 34 19 00-0002)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0012 | GSF | 10' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 17.50 | 3.18 |
| | | *For 30' To 49' In Length Only, Add* | *2.18* | |
| | | *For 50' To 69' In Length Only, Add* | *1.27* | |
| | | *For 70' To 99' In Length Only, Add* | *0.52* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.53* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.88* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.31* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.71* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.10* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.33* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.20* | |
| | | *For Single Slope Frame Roof, Add* | *1.46* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.53* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.53* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0013 | GSF | 12' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 18.53 | 3.47 |
| | | *For 30' To 49' In Length Only, Add* | *2.24* | |
| | | *For 50' To 69' In Length Only, Add* | *1.31* | |
| | | *For 70' To 99' In Length Only, Add* | *0.54* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.56* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.93* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.39* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.81* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.22* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.52* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.45* | |
| | | *For Single Slope Frame Roof, Add* | *1.50* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.56* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.57* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0014 | GSF | 14' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 19.41 | 3.76 |
| | | *For 30' To 49' In Length Only, Add* | *2.29* | |
| | | *For 50' To 69' In Length Only, Add* | *1.34* | |
| | | *For 70' To 99' In Length Only, Add* | *0.55* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.58* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.97* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.46* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.89* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.33* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.69* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.66* | |
| | | *For Single Slope Frame Roof, Add* | *1.53* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.59* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.61* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0015 | GSF | 16' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 20.74 | 4.09 |
| | | *For 30' To 49' In Length Only, Add* | *2.41* | |
| | | *For 50' To 69' In Length Only, Add* | *1.41* | |
| | | *For 70' To 99' In Length Only, Add* | *0.58* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.62* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.04* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.56* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.02* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.49* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.94* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.98* | |
| | | *For Single Slope Frame Roof, Add* | *1.61* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.63* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.65* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0016 | GSF | 18' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 22.54 | 4.40 |
| | | *For 30' To 49' In Length Only, Add* | *2.64* | |
| | | *For 50' To 69' In Length Only, Add* | *1.55* | |
| | | *For 70' To 99' In Length Only, Add* | *0.64* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.68* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.13* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.69* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.20* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.70* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.28* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.41* | |
| | | *For Single Slope Frame Roof, Add* | *1.77* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.68* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.69* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0017 | GSF | 20' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 24.10 | 4.71 |
| | | *For 30' To 49' In Length Only, Add* | *2.81* | |
| | | *For 50' To 69' In Length Only, Add* | *1.64* | |
| | | *For 70' To 99' In Length Only, Add* | *0.68* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.72* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.21* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.81* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.35* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.89* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.58* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.78* | |
| | | *For Single Slope Frame Roof, Add* | *1.88* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.73* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.74* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0018 | GSF | 24' Eave Height, >30' To 50' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 26.21 | 5.31 |
| | | *For 30' To 49' In Length Only, Add* | *2.97* | |
| | | *For 50' To 69' In Length Only, Add* | *1.74* | |
| | | *For 70' To 99' In Length Only, Add* | *0.72* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.79* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.31* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.97* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.56* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.15* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.98* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *6.29* | |
| | | *For Single Slope Frame Roof, Add* | *1.99* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.79* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.81* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

## 13 34 19 00-0019 >50' To 100' Wide Clear Span Rigid Frame Pre-Engineered Metal Buildings

*(13 34 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0020 | GSF | 10' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 13.91 | 2.21 |
| | | *For 30' To 49' In Length Only, Add* | *1.90* | |
| | | *For 50' To 69' In Length Only, Add* | *1.11* | |
| | | *For 70' To 99' In Length Only, Add* | *0.46* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.42* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.70* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.04* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.36* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.67* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.64* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.34* | |
| | | *For Single Slope Frame Roof, Add* | *1.28* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.43* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.40* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0021 | GSF | 12' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 14.45 | 2.33 |
| | | *For 30' To 49' In Length Only, Add* | *1.96* | |
| | | *For 50' To 69' In Length Only, Add* | *1.15* | |
| | | *For 70' To 99' In Length Only, Add* | *0.47* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.43* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.72* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.08* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.41* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.73* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.75* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.47* | |
| | | *For Single Slope Frame Roof, Add* | *1.32* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.45* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.41* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0022 | GSF | 14' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 14.98 | 2.44 |
| | | *For 30' To 49' In Length Only, Add* | *2.02* | |
| | | *For 50' To 69' In Length Only, Add* | *1.18* | |
| | | *For 70' To 99' In Length Only, Add* | *0.49* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.45* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.75* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.12* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.46* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.80* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.85* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.60* | |
| | | *For Single Slope Frame Roof, Add* | *1.35* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.46* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.43* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0023 | GSF | 16' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 16.43 | 2.82 |
| | | *For 30' To 49' In Length Only, Add* | *2.14* | |
| | | *For 50' To 69' In Length Only, Add* | *1.25* | |
| | | *For 70' To 99' In Length Only, Add* | *0.52* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.49* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.82* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.23* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.60* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.97* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.12* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.94* | |
| | | *For Single Slope Frame Roof, Add* | *1.43* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.51* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.48* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0024 | GSF | 18' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 17.54 | 3.13 |
| | | *For 30' To 49' In Length Only, Add* | *2.21* | |
| | | *For 50' To 69' In Length Only, Add* | *1.29* | |
| | | *For 70' To 99' In Length Only, Add* | *0.53* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.53* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.88* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.32* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.71* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.10* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.33* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.21* | |
| | | *For Single Slope Frame Roof, Add* | *1.48* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.54* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.52* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0025 | GSF | 20' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 18.58 | 3.46 |
| | | *For 30' To 49' In Length Only, Add* | *2.27* | |
| | | *For 50' To 69' In Length Only, Add* | *1.33* | |
| | | *For 70' To 99' In Length Only, Add* | *0.55* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.56* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.93* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.39* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.81* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.23* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.53* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.46* | |
| | | *For Single Slope Frame Roof, Add* | *1.52* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.57* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.56* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0026 | GSF | 24' Eave Height, >50' To 100' Wide Clear Span Rigid Frame Building With 26 Gauge Roofing And Siding | 20.67 | 3.91 |
| | | *For 30' To 49' In Length Only, Add* | *2.49* | |
| | | *For 50' To 69' In Length Only, Add* | *1.46* | |
| | | *For 70' To 99' In Length Only, Add* | *0.60* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.62* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.03* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.55* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.02* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.48* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.93* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.96* | |
| | | *For Single Slope Frame Roof, Add* | *1.67* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.63* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.63* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

## 13 34 19 00-0027 Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings *(13 34 19 00-0001)*

Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.

## 13 34 19 00-0028 20' To 30' Wide Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings *(13 34 19 00-0027)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0029 | GSF | 10' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 17.81 | 3.18 |
| | | *For 20' To 29' In Length Only, Add* | *2.86* | |
| | | *For 30' To 49' In Length Only, Add* | *2.25* | |
| | | *For 50' To 69' In Length Only, Add* | *1.31* | |
| | | *For 70' To 99' In Length Only, Add* | *0.54* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.53* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.89* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.34* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.74* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.14* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.38* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.27* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.55* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.53* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0030 | GSF | 12' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 19.07 | 3.47 |
| | | *For 20' To 29' In Length Only, Add* | *3.02* | |
| | | *For 30' To 49' In Length Only, Add* | *2.37* | |
| | | *For 50' To 69' In Length Only, Add* | *1.39* | |
| | | *For 70' To 99' In Length Only, Add* | *0.57* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.57* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.95* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.43* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.86* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.29* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.62* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.58* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.58* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.57* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0031 | GSF | 14' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 20.31 | 3.76 |
| | | *For 20' To 29' In Length Only, Add* | *3.17* | |
| | | *For 30' To 49' In Length Only, Add* | *2.49* | |
| | | *For 50' To 69' In Length Only, Add* | *1.46* | |
| | | *For 70' To 99' In Length Only, Add* | *0.60* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.61* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.02* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.52* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.98* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.44* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.86* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.87* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.62* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.61* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0032 | GSF | 16' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 21.94 | 4.09 |
| | | *For 20' To 29' In Length Only, Add* | *3.41* | |
| | | *For 30' To 49' In Length Only, Add* | *2.68* | |
| | | *For 50' To 69' In Length Only, Add* | *1.57* | |
| | | *For 70' To 99' In Length Only, Add* | *0.65* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.66* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.10* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.65* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.14* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.63* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.17* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.27* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.67* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.65* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0033 | GSF | 18' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 23.36 | 4.42 |
| | | *For 20' To 29' In Length Only, Add* | *3.59* | |
| | | *For 30' To 49' In Length Only, Add* | *2.82* | |
| | | *For 50' To 69' In Length Only, Add* | *1.65* | |
| | | *For 70' To 99' In Length Only, Add* | *0.68* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.70* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.17* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.75* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.28* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.80* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.44* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.61* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.71* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.69* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0034 | GSF | 20' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 24.77 | 4.73 |
| | | *For 20' To 29' In Length Only, Add* | *3.76* | |
| | | *For 30' To 49' In Length Only, Add* | *2.96* | |
| | | *For 50' To 69' In Length Only, Add* | *1.73* | |
| | | *For 70' To 99' In Length Only, Add* | *0.71* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.74* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.24* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.86* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.42* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.97* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.71* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.94* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.75* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.74* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0035 | GSF | 24' Eave Height, 20' To 30' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 27.65 | 5.40 |
| | | *For 20' To 29' In Length Only, Add* | *4.12* | |
| | | *For 30' To 49' In Length Only, Add* | *3.24* | |
| | | *For 50' To 69' In Length Only, Add* | *1.89* | |
| | | *For 70' To 99' In Length Only, Add* | *0.78* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.83* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.38* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *2.07* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.70* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.32* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *5.25* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *6.64* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.84* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.83* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

## 13 34 19 00-0036 >30' To 50' Wide Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings *(13 34 19 00-0027)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0037 | GSF | 10' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 16.10 | 2.82 |
| | | *For 30' To 49' In Length Only, Add* | *2.06* | |
| | | *For 50' To 69' In Length Only, Add* | *1.21* | |
| | | *For 70' To 99' In Length Only, Add* | *0.50* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.48* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.81* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.21* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.57* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.93* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.06* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.86* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.49* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.48* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0038 | GSF | 12' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 17.11 | 3.08 |
| | | *For 30' To 49' In Length Only, Add* | *2.15* | |
| | | *For 50' To 69' In Length Only, Add* | *1.26* | |
| | | *For 70' To 99' In Length Only, Add* | *0.52* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.51* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.86* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.28* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.67* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.05* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.25* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.11* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.52* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.51* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0039 | GSF | 14' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 18.12 | 3.34 |
| | | *For 30' To 49' In Length Only, Add* | *2.23* | |
| | | *For 50' To 69' In Length Only, Add* | *1.31* | |
| | | *For 70' To 99' In Length Only, Add* | *0.54* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.54* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.91* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.36* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.77* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.17* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.44* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.35* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.55* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.55* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0040 | GSF | 16' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 19.24 | 3.58 |
| | | *For 30' To 49' In Length Only, Add* | *2.35* | |
| | | *For 50' To 69' In Length Only, Add* | *1.38* | |
| | | *For 70' To 99' In Length Only, Add* | *0.57* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.58* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.96* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.44* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.88* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.31* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.66* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.62* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.59* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.58* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0041 | GSF | 18' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 20.36 | 3.84 |
| | | *For 30' To 49' In Length Only, Add* | *2.46* | |
| | | *For 50' To 69' In Length Only, Add* | *1.44* | |
| | | *For 70' To 99' In Length Only, Add* | *0.59* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.61* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.02* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.53* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.99* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.44* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.87* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.89* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.62* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.62* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0042 | GSF | 20' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 21.45 | 4.09 |
| | | *For 30' To 49' In Length Only, Add* | *2.57* | |
| | | *For 50' To 69' In Length Only, Add* | *1.50* | |
| | | *For 70' To 99' In Length Only, Add* | *0.62* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.64* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.07* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.61* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.09* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.57* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.08* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.15* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.65* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.65* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0043 | GSF | 24' Eave Height, >30' To 50' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 23.95 | 4.67 |
| | | *For 30' To 49' In Length Only, Add* | *2.81* | |
| | | *For 50' To 69' In Length Only, Add* | *1.64* | |
| | | *For 70' To 99' In Length Only, Add* | *0.68* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.72* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.20* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.80* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *2.34* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.87* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *4.55* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *5.75* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.72* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.73* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

### 13 34 19 00-0044 >50' To 80' Wide Clear Span Tapered Beam Frame Pre-Engineered Metal Buildings *(13 34 19 00-0027)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0045 | GSF | 10' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 14.21 | 2.21 |
| | | *For 30' To 49' In Length Only, Add* | *1.97* | |
| | | *For 50' To 69' In Length Only, Add* | *1.15* | |
| | | *For 70' To 99' In Length Only, Add* | *0.48* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.43* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.71* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.07* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.39* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.71* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.70* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.41* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.44* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.40* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0046 | GSF | 12' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 14.95 | 2.37 |
| | | *For 30' To 49' In Length Only, Add* | *2.05* | |
| | | *For 50' To 69' In Length Only, Add* | *1.20* | |
| | | *For 70' To 99' In Length Only, Add* | *0.50* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.45* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.75* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.12* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.46* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.79* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.84* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.59* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.47* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.42* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0047 | GSF | 14' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 15.66 | 2.52 |
| | | *For 30' To 49' In Length Only, Add* | *2.13* | |
| | | *For 50' To 69' In Length Only, Add* | *1.25* | |
| | | *For 70' To 99' In Length Only, Add* | *0.51* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.47* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.78* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.17* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.53* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.88* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.98* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.76* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.49* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.44* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0048 | GSF | 16' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 16.43 | 2.67 |
| | | *For 30' To 49' In Length Only, Add* | *2.22* | |
| | | *For 50' To 69' In Length Only, Add* | *1.30* | |
| | | *For 70' To 99' In Length Only, Add* | *0.54* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.49* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.82* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.23* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.60* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.97* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.12* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.94* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.51* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.46* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0049 | GSF | 18' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 17.43 | 2.86 |
| | | *For 30' To 49' In Length Only, Add* | *2.35* | |
| | | *For 50' To 69' In Length Only, Add* | *1.37* | |
| | | *For 70' To 99' In Length Only, Add* | *0.57* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.52* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.87* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.31* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.70* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.09* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.31* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.18* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.54* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.48* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0050 | GSF | 20' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 18.35 | 3.01 |
| | | *For 30' To 49' In Length Only, Add* | *2.47* | |
| | | *For 50' To 69' In Length Only, Add* | *1.44* | |
| | | *For 70' To 99' In Length Only, Add* | *0.60* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.55* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.92* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.38* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.79* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.20* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.49* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.40* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.57* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.50* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0051 | GSF | 24' Eave Height, >50' To 80' Wide Clear Span Tapered Beam Frame Building With 26 Gauge Roofing And Siding | 20.41 | 3.41 |
| | | *For 30' To 49' In Length Only, Add* | *2.71* | |
| | | *For 50' To 69' In Length Only, Add* | *1.58* | |
| | | *For 70' To 99' In Length Only, Add* | *0.65* | |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.61* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *1.02* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.53* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.99* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.45* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.88* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.90* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.63* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.56* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

13 34 19 00-0052 Single Post 2-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0001)*
Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.

13 34 19 00-0053 Up To 60' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings
*(13 34 19 00-0052)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0054 | GSF | 14' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 14.61 | 2.61 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.44* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.73* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.10* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.42* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.75* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.78* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.51* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.45* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.45* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0055 | GSF | 16' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 15.58 | 2.79 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.47* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.78* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.17* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.52* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.87* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.96* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.74* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.48* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.47* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0056 | GSF | 18' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 16.35 | 2.94 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.49* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.82* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.23* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.59* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.96* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.11* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.92* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.50* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.49* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0057 | GSF | 20' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 17.11 | 3.10 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.51* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.86* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.28* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.67* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.05* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.25* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.11* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.52* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.51* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0058 | GSF | 24' Eave Height, Up To 60' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 18.52 | 3.36 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.56* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.93* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.39* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.81* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.22* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.52* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.44* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.57* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.55* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

### 13 34 19 00-0059 >60' To 80' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0052)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0060 | GSF | 14' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 13.65 | 2.30 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.41* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.68* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.02* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.33* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.64* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.59* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.28* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.42* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.41* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0061 | GSF | 16' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 14.52 | 2.45 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.44* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.73* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.09* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.42* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.74* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.76* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.48* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.45* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.43* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0062 | GSF | 18' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 15.29 | 2.61 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.46* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.76* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.15* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.49* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.83* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.91* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.67* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.47* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.45* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0063 | GSF | 20' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 15.96 | 2.73 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.48* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.80* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.20* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.56* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.92* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.03* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.83* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.49* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.47* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0064 | GSF | 24' Eave Height, >60' To 80' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 17.27 | 2.97 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.52* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.86* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.30* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.68* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.07* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.28* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *4.14* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.53* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.50* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

## 13 34 19 00-0065 >80' To 100' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0052)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0066 | GSF | 14' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 12.74 | 2.04 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.38* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.64* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.96* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.24* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.53* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.42* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.06* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.40* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.37* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0067 | GSF | 16' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 13.36 | 2.13 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.40* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.67* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.00* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.30* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.60* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.54* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.21* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.42* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.38* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0068 | GSF | 18' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 14.06 | 2.24 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.42* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.70* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.05* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.37* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.69* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.67* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.37* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.44* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.40* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0069 | GSF | 20' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 14.66 | 2.34 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.44* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.73* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.10* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.43* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.76* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.79* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.52* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.46* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.41* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0070 | GSF | 24' Eave Height, >80' To 100' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 15.87 | 2.54 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.48* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.79* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.19* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.55* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.90* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *3.02* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.81* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.49* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.44* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0071 | | >100' To 120' Wide Single Post 2-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0052)* | | |
| 13 34 19 00-0072 | GSF | 14' Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 12.44 | 1.94 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.37* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.62* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.93* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.21* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.49* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.36* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.99* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.39* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.36* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0073 | GSF | 16' Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 12.93 | 2.04 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.39* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.65* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.97* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.26* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.55* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.46* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.10* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.40* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.37* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0074 | GSF | 18' Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 13.54 | 2.13 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.41* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.68* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.02* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.32* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.62* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.57* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.25* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.42* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.38* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0075 | GSF | 20' Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 14.11 | 2.21 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.42* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.71* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.06* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.38* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.69* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.68* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.39* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.44* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.40* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0076 | GSF | 24' Eave Height, >100' To 120' Wide, Single Post 2-Span Frame Building With 26 Gauge Roofing And Siding | 15.30 | 2.39 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.46* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.77* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.15* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.49* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.84* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.91* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.67* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.48* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.42* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0077 | | Double Post 3-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0001)* | | |
| | | Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof. | | |
| 13 34 19 00-0078 | | Up To 120' Wide Double Post 3-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0077)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0079 | GSF | 14' Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 12.25 | 2.04 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.37* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.61* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.92* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.19* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.47* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.33* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.94* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.38* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.37* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0080 | GSF | 16' Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 12.72 | 2.13 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.38* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.64* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.95* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.24* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.53* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.42* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.05* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.39* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.38* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0081 | GSF | 18' Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 12.84 | 2.06 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.39* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.64* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.96* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.25* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.54* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.44* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.08* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.40* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.38* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0082 | GSF | 20' Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 13.35 | 2.15 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.40* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.67* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.00* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.30* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.60* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.54* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.20* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.41* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.39* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0083 | GSF | 24' Eave Height, Up To 120' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 15.09 | 2.30 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.45* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.75* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.13* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.47* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.81* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.87* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.62* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.47* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.41* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

## 13 34 19 00-0084 >120' To 150' Wide Double Post 3-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0077)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0085 | GSF | 14' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 11.62 | 1.85 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.35* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.58* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.87* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.13* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.39* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.21* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.79* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.36* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.35* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0086 | GSF | 16' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 12.02 | 1.91 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.36* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.60* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.90* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.17* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.44* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.28* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.88* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.37* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.36* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0087 | GSF | 18' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 12.48 | 1.99 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.37* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.62* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.94* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.22* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.50* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.37* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.00* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.39* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.37* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0088 | GSF | 20' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 12.91 | 2.06 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.39* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.65* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.97* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.26* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.55* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.45* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.10* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.40* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.38* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0089 | GSF | 24' Eave Height, >120' To 150' Wide, Double Post 3-Span Frame Building With 26 Gauge Roofing And Siding | 14.65 | 2.21 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.44* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.73* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.10* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.43* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.76* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.78* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.52* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.46* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.40* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

### 13 34 19 00-0090 Triple Post 4-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0001)*

Note: Includes a primer coated structural frame, a painted 26 gauge exterior wall and roof.

### 13 34 19 00-0091 Up To 160' Wide Triple Post 4-Span Frame Pre-Engineered Metal Building *(13 34 19 00-0090)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0092 | GSF | 14' Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 11.19 | 1.76 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.34* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.56* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.84* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.09* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.34* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.13* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.69* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.35* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.34* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0093 | GSF | 16' Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 11.67 | 1.82 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.35* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.58* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.88* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.14* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.40* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.22* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.80* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.36* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.34* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0094 | GSF | 18' Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 12.06 | 1.88 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.36* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.60* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.90* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.18* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.45* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.29* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.89* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.38* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.35* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0095 | GSF | 20' Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 12.43 | 1.94 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.37* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.62* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.93* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.21* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.49* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.36* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.98* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.39* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.36* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0096 | GSF | 24' Eave Height, Up To 160' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 14.14 | 2.13 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.42* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.71* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.06* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.38* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.70* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.69* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.39* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.44* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.38* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |

## 13 34 19 00-0097 >160' To 180' Wide Triple Post 4-Span Frame Pre-Engineered Metal Building *(13 34 19 00-0090)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0098 | GSF | 14' Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 11.06 | 1.70 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.33* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.55* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.83* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.08* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.33* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.10* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.65* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.35* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.33* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0099 | GSF | 16' Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 11.46 | 1.76 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.34* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.57* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.86* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.12* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.38* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.18* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.75* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.36* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.34* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0100 | GSF | 18' Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 11.89 | 1.82 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.36* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.59* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.89* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.16* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.43* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.26* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.85* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.37* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.34* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0101 | GSF | 20' Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 12.28 | 1.88 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.37* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.61* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.92* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.20* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.47* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.33* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.95* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.38* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.35* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0102 | GSF | 24' Eave Height, 160' To 180' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 13.92 | 2.04 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.42* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.70* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.04* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.36* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.67* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.64* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.34* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.44* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.37* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0103 | | >180' To 200' Wide Triple Post 4-Span Frame Pre-Engineered Metal Buildings *(13 34 19 00-0090)* | | |
| 13 34 19 00-0104 | GSF | 14' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 10.95 | 1.64 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.33* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.55* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.82* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.07* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.31* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.08* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.63* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.34* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.32* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0105 | GSF | 16' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 11.26 | 1.70 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.34* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.56* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.84* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.10* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.35* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.14* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.70* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.35* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.33* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0106 | GSF | 18' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 11.71 | 1.76 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.35* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.59* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.88* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.14* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.41* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.22* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.81* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.37* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.34* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0107 | GSF | 20' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 12.14 | 1.82 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.36* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.61* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *0.91* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.18* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.46* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.31* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *2.91* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.38* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.34* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0108 | GSF | 24' Eave Height, 180' To 200' Wide, Triple Post 4-Span Frame Building With 26 Gauge Roofing And Siding | 13.79 | 1.97 |
| | | *For >1 In 12 Slope To 3 In 12 Slope, Add* | *0.41* | |
| | | *For >3 In 12 Slope To 5 In 12 Slope, Add* | *0.69* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 20 Pounds Per Square Foot (PSF) (90 MPH) Wind Load, Add* | *1.03* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 25 Pounds Per Square Foot (PSF) (100 MPH) Wind Load, Add* | *1.34* | |
| | | *For 20 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *1.65* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 30 Pounds Per Square Foot (PSF) (110 MPH) Wind Load, Add* | *2.62* | |
| | | *For 30 Pounds Per Square Foot (PSF) Live Load And 35 Pounds Per Square Foot (PSF) (120 MPH) Wind Load, Add* | *3.31* | |
| | | *For Each SF Of 24 Gauge Wall Panel, Add* | *0.43* | |
| | | *For Each SF Of Lap Roof, Deduct* | *-0.76* | |
| | | *For Each SF Of Hip Roof, Add* | *0.36* | |
| | | *For Each SF Of Wall With No Girts And Wall Panels, Deduct (For use where different wall systems are desired)* | *-1.97* | |
| 13 34 19 00-0109 | | Metal Building Options *(13 34 19 00-0001)*<br>Note: For use with metal buildings only. See CSI section 08 12 13 13-0000 for metal door frames, 08 13 13 13-0000 for metal doors, 08 33 23 00-0000 for coiling roll-up doors, 08 36 13 00-0000 for sectional doors, 08 36 13 00-0013 for sectional doors, 08 51 13 00-0065 for sliding windows, 08 71 11 00-0000 for door hardware. | | |
| 13 34 19 00-0110 | | Metal Framing For Rough Openings *(13 34 19 00-0109)*<br>Note: Excludes doors See CSI section 08 13 00 00-0000 for metal doors, 08 14 00 00-0000 for wood doors, 08 33 23 00-0000 for overhead coiling doors. | | |
| 13 34 19 00-0111 | EA | Single Door, Metal Frame Rough Opening | 326.26 | 67.95 |
| 13 34 19 00-0112 | EA | Double Door, Metal Frame Rough Opening | 507.04 | 87.97 |
| 13 34 19 00-0113 | EA | 10' x 10' Overhead Door, Metal Frame Rough Opening | 620.76 | 83.42 |
| 13 34 19 00-0114 | EA | 12' x 12' Overhead Door, Metal Frame Rough Opening | 673.46 | 84.93 |
| 13 34 19 00-0115 | EA | 14' x 14' Overhead Door, Metal Frame Rough Opening | 717.10 | 87.97 |
| 13 34 19 00-0116 | EA | Up To 12 SF, Window Opening, Metal Frame Rough Opening | 311.61 | 67.95 |
| 13 34 19 00-0117 | EA | >12 To 18 SF, Window Opening, Metal Frame Rough Opening | 349.16 | 77.23 |
| 13 34 19 00-0118 | LF | Additional Girts | 8.82 | |
| 13 34 19 00-0119 | | Wall Panel Options For Metal Buildings *(13 34 19 00-0109)*<br>Note: Upgrade from 26 gauge wall panels. | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0120 | SF | Upgrade To 2" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile | 13.00 | |
| | | Note: 24 gauge exterior and 24 gauge interior panels. | | |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 13 34 19 00-0121 | SF | Upgrade To 2-1/2" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile | 15.08 | |
| | | Note: 24 gauge exterior and 24 gauge interior panels. | | |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 13 34 19 00-0122 | SF | Upgrade To 3" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile | 16.85 | |
| | | Note: 24 gauge exterior and 24 gauge interior panels. | | |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 13 34 19 00-0123 | SF | Upgrade To 4" Thick Insulated Wall Panel, Metal-Span CF Mesa Profile | 18.69 | |
| | | Note: 24 gauge exterior and 24 gauge interior panels. | | |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| **13 34 19 00-0124** | | **Roofing Options For Metal Buildings** *(13 34 19 00-0109)* | | |
| | | Note: Upgrade from 26 gauge standing seam roof panels. | | |
| 13 34 19 00-0125 | SF | Upgrade To 24 Gauge Galvanized Steel Standing Seam Roof | 1.62 | |
| 13 34 19 00-0126 | SF | Upgrade To 4" Thick Insulated Roof Panel, Metal-Span III, CFR-42 | 22.61 | |
| | | Note: 24 gauge exterior and 24 gauge interior panels. | | |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 13 34 19 00-0127 | SF | Upgrade To 5" Thick Insulated Roof Panel, Metal-Span III, CFR-42 | 23.92 | |
| | | Note: 24 gauge exterior and 24 gauge interior panels. | | |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 13 34 19 00-0128 | SF | Upgrade To 6" Thick Insulated Roof Panel, Metal-Span III, CFR-42 | 24.95 | |
| | | Note: 24 gauge exterior and 24 gauge interior panels. | | |
| | | *For AZ-50 Aluminum-Zinc Coated Exterior, Add* | *0.24* | |
| | | *For Premium Exterior Colors, Add* | *0.12* | |
| 13 34 19 00-0129 | EA | 3' x 10' Translucent Fiberglass Panels | 156.44 | 26.09 |
| 13 34 19 00-0130 | LF | Vented Ridge Vent For Standing Seam Roof | 20.42 | |
| **13 34 19 00-0131** | | **Insulation For Metal Buildings** *(13 34 19 00-0109)* | | |
| 13 34 19 00-0132 | SF | 1-1/2" Thick, R-5.5, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation | 0.89 | 0.17 |
| 13 34 19 00-0133 | SF | 2-1/2" Thick, R-8, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation | 1.01 | 0.17 |
| 13 34 19 00-0134 | SF | 3-1/2" Thick, R-11, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation | 1.16 | 0.22 |
| 13 34 19 00-0135 | SF | 3-1/2" Thick, R-13, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation | 1.38 | 0.22 |
| 13 34 19 00-0136 | SF | 6" Thick, R-19, Foil/Scrim/Kraft (FSK), Faced Metal Building Insulation | 1.81 | 0.22 |
| 13 34 19 00-0137 | SF | 1-1/2" Thick, R-5.5, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation | 1.16 | 0.17 |
| 13 34 19 00-0138 | SF | 2-1/2" Thick, R-8, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation | 1.28 | 0.17 |
| 13 34 19 00-0139 | SF | 3-1/2" Thick, R-11, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation | 1.37 | 0.22 |
| 13 34 19 00-0140 | SF | 3-1/2" Thick, R-13, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation | 1.54 | 0.22 |
| 13 34 19 00-0141 | SF | 6" Thick, R-19, Polyester/Scrim/Kraft (PSK), Faced Metal Building Insulation | 1.90 | 0.22 |
| 13 34 19 00-0142 | SF | 1-1/2" Thick, R-5.5, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation | 1.08 | 0.17 |
| 13 34 19 00-0143 | SF | 2-1/2" Thick, R-8, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation | 1.22 | 0.17 |
| 13 34 19 00-0144 | SF | 3-1/2" Thick, R-11, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation | 1.48 | 0.22 |
| 13 34 19 00-0145 | SF | 3-1/2" Thick, R-13, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation | 1.65 | 0.22 |
| 13 34 19 00-0146 | SF | 6" Thick, R-19, Vinyl/Scrim/Kraft (VSK), Faced Metal Building Insulation | 1.98 | 0.22 |
| 13 34 19 00-0147 | SF | 2" Thick, R-6.5, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation | 0.98 | 0.17 |
| 13 34 19 00-0148 | SF | 3" Thick, R-10, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation | 1.04 | 0.17 |
| 13 34 19 00-0149 | SF | 4" Thick, R-13, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation | 1.18 | 0.22 |
| 13 34 19 00-0150 | SF | 6" Thick, R-19, Polypropylene/Scrim/Kraft, Faced Metal Building Insulation | 1.52 | 0.22 |
| 13 34 19 00-0151 | SF | 2" Thick, R-6.5, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation | 0.99 | 0.17 |
| 13 34 19 00-0152 | SF | 3" Thick, R-10, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation | 1.06 | 0.17 |
| 13 34 19 00-0153 | SF | 4" Thick, R-13, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation | 1.21 | 0.22 |
| 13 34 19 00-0154 | SF | 6" Thick, R-19, Polypropylene/Scrim/Metalized Polyester, Faced Metal Building Insulation | 1.57 | 0.22 |
| 13 34 19 00-0155 | SF | 2" Thick, R-6.5, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation | 1.44 | 0.17 |
| 13 34 19 00-0156 | SF | 3" Thick, R-10, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation | 1.54 | 0.17 |
| 13 34 19 00-0157 | SF | 4" Thick, R-13, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation | 1.69 | 0.22 |
| 13 34 19 00-0158 | SF | 6" Thick, R-19, Black Matte Polypropylene/Fiberglass Polyester Blend Fabric, Faced Metal Building Insulation | 2.05 | 0.22 |
| **13 34 19 00-0159** | | **Eave And Overhang Options For Metal Buildings** *(13 34 19 00-0109)* | | |
| 13 34 19 00-0160 | LF | 2' End Wall Roof Overhang And 26 Gauge Soffit | 37.85 | 4.73 |
| 13 34 19 00-0161 | LF | 4' End Wall Roof Overhang And 26 Gauge Soffit | 58.05 | 3.40 |
| 13 34 19 00-0162 | SF | Up To 20 SF, Prefinished Aluminum, Wall Hung Canopy | 81.94 | 7.59 |
| | | Note: Up to 7' projection from wall. Includes finished underside and edges. | | |
| | | *For End Braced (Up To 16' Wall Projection), Add* | *19.73* | |
| | | *For Overhead Braced (Up To 10' Wall Projection), Add* | *11.53* | |
| 13 34 19 00-0163 | SF | >20 To 50 SF, Prefinished Aluminum, Wall Hung Canopy | 68.38 | 6.37 |
| | | Note: Up to 7' projection from wall. Includes finished underside and edges. | | |
| | | *For End Braced (Up To 16' Wall Projection), Add* | *16.46* | |
| | | *For Overhead Braced (Up To 10' Wall Projection), Add* | *9.62* | |
| 13 34 19 00-0164 | SF | >50 SF, Prefinished Aluminum, Wall Hung Canopy | 50.54 | 5.46 |
| | | Note: Up to 7' projection from wall. Includes finished underside and edges. | | |
| | | *For End Braced (Up To 16' Wall Projection), Add* | *12.09* | |
| | | *For Overhead Braced (Up To 10' Wall Projection), Add* | *7.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 19 00-0165 | SF | Up To 20 SF, Heavy-Duty, 140 MPH Winds, Prefinished Aluminum, Wall Hung Canopy<br>Note: Up to 7' projection from wall. Includes finished underside and edges. 16 gauge internal frame, 1/2" or 3/4" support rods, 24 gauge soffit. | 93.07 | 7.59 |
| | | *For End Braced (Up To 16' Wall Projection), Add* | *22.51* | |
| | | *For Overhead Braced (Up To 10' Wall Projection), Add* | *13.20* | |
| 13 34 19 00-0166 | SF | >20 To 50 SF, Heavy-Duty, 140 MPH Winds, Prefinished Aluminum, Wall Hung Canopy<br>Note: Up to 7' projection from wall. Includes finished underside and edges. 16 gauge internal frame, 1/2" or 3/4" support rods, 24 gauge soffit. | 79.51 | 6.37 |
| | | *For End Braced (Up To 16' Wall Projection), Add* | *19.24* | |
| | | *For Overhead Braced (Up To 10' Wall Projection), Add* | *11.29* | |
| 13 34 19 00-0167 | SF | >50 SF, Heavy-Duty, 140 MPH Winds, Prefinished Aluminum, Wall Hung Canopy<br>Note: Up to 7' projection from wall. Includes finished underside and edges. 16 gauge internal frame, 1/2" or 3/4" support rods, 24 gauge soffit. | 58.46 | 5.46 |
| | | *For End Braced (Up To 16' Wall Projection), Add* | *14.07* | |
| | | *For Overhead Braced (Up To 10' Wall Projection), Add* | *8.22* | |
| 13 34 19 00-0168 | SF | Up To 50 SF, Prefinished Aluminum, Free Standing Canopy<br>Note: Includes finished underside and edges. | 95.24 | 11.53 |
| 13 34 19 00-0169 | SF | >50 SF, Prefinished Aluminum, Free Standing Canopy<br>Note: Includes finished underside and edges. | 65.63 | 6.97 |
| 13 34 19 00-0170 | LF | 1' Standard Eave Overhang Without Soffit | 40.06 | |
| 13 34 19 00-0171 | LF | 2' Standard Eave Overhang Without Soffit | 50.30 | |
| 13 34 19 00-0172 | LF | 3' Standard Eave Overhang Without Soffit | 60.48 | |
| 13 34 19 00-0173 | LF | 4' Standard Eave Overhang Without Soffit | 70.56 | |
| 13 34 19 00-0174 | LF | 6' Standard Eave Overhang Without Soffit | 91.62 | |
| 13 34 19 00-0175 | LF | 1' Standard Eave Overhang And 26 Gauge Soffit | 54.37 | |
| | | *For 24 Gauge, Add* | *6.99* | |
| 13 34 19 00-0176 | LF | 2' Standard Eave Overhang And 26 Gauge Soffit | 68.24 | |
| | | *For 24 Gauge, Add* | *8.82* | |
| 13 34 19 00-0177 | LF | 3' Standard Eave Overhang And 26 Gauge Soffit | 81.95 | |
| | | *For 24 Gauge, Add* | *10.56* | |
| 13 34 19 00-0178 | LF | 4' Standard Eave Overhang And 26 Gauge Soffit | 95.64 | |
| | | *For 24 Gauge, Add* | *12.31* | |
| 13 34 19 00-0179 | LF | 6' Standard Eave Overhang And 26 Gauge Soffit | 122.72 | |
| | | *For 24 Gauge, Add* | *15.86* | |

### 13 34 19 00-0180 Louvers And Vents For Metal Buildings *(13 34 19 00-0109)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0181 | EA | 4' x 3' Fixed Louver | 547.57 | 94.64 |
| 13 34 19 00-0182 | EA | 12" Rotary Vent With Damper | 325.06 | 60.67 |
| 13 34 19 00-0183 | EA | 20" Rotary Vent With Damper | 632.44 | 80.99 |
| 13 34 19 00-0184 | EA | 24" Rotary Vent With Damper | 875.23 | 91.00 |
| 13 34 19 00-0185 | EA | Gravity Ridge Ventilator With Bird Screen, 9" Throat x 10' | 964.21 | 121.34 |
| 13 34 19 00-0186 | EA | Gravity Ridge Ventilator With Bird Screen, 12" Throat x 10' | 1,046.33 | 121.34 |
| 13 34 19 00-0187 | EA | Ridge Ventilator - 9" Throat X 10 Ft, Manually Operated Damper With Bird Screen | 1,261.29 | 121.34 |
| 13 34 19 00-0188 | EA | Ridge Ventilator - 12" Throat X 10 Ft, Manually Operated Damper With Bird Screen | 1,402.77 | 121.34 |
| 13 34 19 00-0189 | EA | Ridge Ventilator - 15" Throat X 10 Ft, Manually Operated Damper With Bird Screen | 1,558.39 | 121.34 |
| 13 34 19 00-0190 | EA | Ridge Ventilator - 18" Throat X 10 Ft, Manually Operated Damper With Bird Screen | 1,714.01 | 121.34 |
| 13 34 19 00-0191 | EA | Ridge Ventilator - 9" Throat X 10 Ft, Motor Operated Damper With Bird Screen | 2,269.84 | 151.67 |
| 13 34 19 00-0192 | EA | Ridge Ventilator - 12" Throat X 10 Ft, Motor Operated Damper With Bird Screen | 2,524.50 | 151.67 |

### 13 34 19 00-0193 Gutters And Downspouts For Metal Buildings *(13 34 19 00-0109)*

| | | | | |
|---|---|---|---|---|
| 13 34 19 00-0194 | LF | Pre-Engineered Standard Type Gutter, Painted | 7.66 | 1.52 |
| | | *For Galvanized Instead Of Painted, Deduct* | *-1.16* | |
| 13 34 19 00-0195 | LF | Pre-Engineered Standard Type Downspout, Painted | 6.09 | 2.13 |
| | | *For Galvanized Instead Of Painted, Deduct* | *-0.46* | |

## 13 34 23 Fabricated Structures *(13 34)*

### 13 34 23 13 Portable and Mobile Buildings *(13 34 23)*

### 13 34 23 13-0001 Prefabricated Signal, Communication Or Electrical Building *(13 34 23 13)*

Note: Complete, includes door, roof, lights and wiring, insulation, painted.

| | | | | |
|---|---|---|---|---|
| 13 34 23 13-0002 | SF | 15 SF To 29 SF Prefabricated Signal, Communication Or Electrical Building | 364.21 | |
| 13 34 23 13-0003 | SF | 30 SF To 49 SF Prefabricated Signal, Communication Or Electrical Building | 312.34 | |
| 13 34 23 13-0004 | SF | 50 SF To 79 SF Prefabricated Signal, Communication Or Electrical Building | 249.96 | |
| 13 34 23 13-0005 | SF | 80 SF To 99 SF Prefabricated Signal, Communication Or Electrical Building | 197.81 | |
| 13 34 23 13-0006 | SF | 100 SF To 144 SF Prefabricated Signal, Communication Or Electrical Building | 176.84 | |

### 13 34 23 13-0007 Temporary Trailers 1 To 6 Years Life *(13 34 23 13)*

Note: Includes cost to set-up, underpin, tie-downs, HVAC unit, lights, outlets, phone jacks, two wooden landings, stairs, and handrails. Trailers shall have a 12' x 12' office area and 6' x 8' bathroom with sink, mirror, and water closet. Minimum of two pedestrian doors and a tinted/insulated 3' x 4' single hung window per 20 SF of wall area. Excludes connection of utilities.

| | | | | |
|---|---|---|---|---|
| 13 34 23 13-0008 | SF | Single Trailer Up To 14' x 73' | 71.60 | |
| | | *For Each Delivery And Set-up (Block And Level), Add* | *1,093.99* | |
| | | *For Each Knock-Down And Pick-Up, Add* | *813.99* | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add* | *110.00* | |
| 13 34 23 13-0009 | SF | Modular Trailers, Connected | 100.24 | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add* | *110.00* | |
| | | *For Each Delivery And Set-up (Block And Level), Add* | *2,412.74* | |
| | | *For Each Knock-Down And Pick-Up, Add* | *1,762.74* | |
| 13 34 23 13-0010 | EA | Add Per Additional Exterior Door With Frame And Hardware | 1,073.98 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 23 13-0011 | | Portable and Mobile Trailer Accessories *(13 34 23 13)* | | |
| 13 34 23 13-0012 | | Skirting *(13 34 23 13-0011)*<br>Note: Includes 2" x 4" wood framing 16" on center. | | |
| 13 34 23 13-0013 | | Vinyl Covered, Exterior Only *(13 34 23 13-0012)* | | |
| 13 34 23 13-0014 | SF | 1'-8" High Vinyl Covered Skirt | 3.71 | 0.89 |
| 13 34 23 13-0015 | SF | 3' High Vinyl Covered Skirt | 5.03 | 1.46 |
| 13 34 23 13-0016 | | Fiberglass, Exterior Only *(13 34 23 13-0012)* | | |
| 13 34 23 13-0017 | SF | 1'-8" High Fiberglass Skirt | 6.82 | 1.66 |
| 13 34 23 13-0018 | SF | 3' High Fiberglass Skirt | 7.69 | 2.02 |
| 13 34 23 13-0019 | | Plywood, Exterior Only *(13 34 23 13-0012)* | | |
| 13 34 23 13-0020 | SF | 1'-8" High 5/8" Plywood Skirt | 5.75 | 1.76 |
| 13 34 23 13-0021 | SF | 3' High 5/8" Plywood Skirt | 6.74 | 2.13 |
| 13 34 23 13-0022 | | Steel, Painted, Exterior Only *(13 34 23 13-0012)* | | |
| 13 34 23 13-0023 | SF | 1'-8" High 26 Gauge Steel Skirt | 7.40 | 1.66 |
| 13 34 23 13-0024 | SF | 3' High 26 Gauge Steel Skirt | 8.38 | 2.02 |
| 13 34 23 13-0025 | | 14" x 14" Access Hatch *(13 34 23 13-0011)*<br>Note: Simple design. | | |
| 13 34 23 13-0026 | EA | 14" x 14" Vinyl Covered Access Hatch | 190.99 | 39.03 |
| 13 34 23 13-0027 | EA | 14" x 14" Fiberglass Access Hatch | 158.75 | 39.03 |
| 13 34 23 13-0028 | EA | 14" x 14" Plywood Access Hatch | 188.95 | 39.03 |
| 13 34 23 13-0029 | EA | 14" x 14" 26 Gauge Steel Access Hatch | 190.62 | 39.03 |
| 13 34 23 13-0030 | | Pole Anchor *(13 34 23 13-0011)*<br>Note: Joslyn. | | |
| 13 34 23 13-0031 | EA | Pole Anchor, 4" Helix, 3/4" x 54" Shaft | 51.39 | 13.49 |
| 13 34 23 13-0032 | EA | Pole Anchor, 6" Helix, 3/4" x 66" Shaft | 61.31 | 13.49 |
| 13 34 23 13-0033 | EA | Pole Anchor, 8" Helix, 1" x 66" Shaft | 86.75 | 15.18 |
| 13 34 23 13-0034 | EA | Pole Anchor, 10" Helix, 1-1/4" x 66" Shaft | 129.77 | 16.87 |
| 13 34 23 13-0035 | EA | Pole Anchor, 10" Helix, 1-1/4" x 8' Shaft | 149.48 | 18.56 |
| 13 34 23 13-0036 | EA | Pole Anchor, 16" Helix, 1-1/4" x 8' Shaft | 247.71 | 25.30 |
| 13 34 23 13-0037 | | Aluminum Modular Access Ramp *(13 34 23 13-0011)*<br>Note: Includes picketed guardrails, inside grab rails, legs and hardware. | | |
| 13 34 23 13-0038 | EA | 72" Long x 52-1/4" Wide Ramp Section, Aluminum Modular Access Ramp | 3,827.37 | 12.97 |
| 13 34 23 13-0039 | EA | 60-1/4" Long x 61-3/4" Wide Door Landing Section, Aluminum Modular Access Ramp | 3,842.94 | 16.87 |
| 13 34 23 13-0040 | EA | 60-1/4" Long x 123-1/2" Wide Switchback Landing Section, Aluminum Modular Access Ramp | 7,965.92 | 25.95 |
| 13 34 23 13-0041 | EA | 110-3/4" Long x 72" Wide Switchback Landing Section, Aluminum Modular Access Ramp | 8,596.15 | 25.95 |
| 13 34 23 13-0042 | EA | 60-1/4" Long x 61-3/4" Wide Intermediate Landing Section, Aluminum Modular Access Ramp | 4,000.50 | 16.87 |
| 13 34 23 13-0043 | EA | 71-3/4" Long x 52-1/4" Wide Intermediate Landing Section, Aluminum Modular Access Ramp | 3,984.93 | 12.97 |
| 13 34 23 13-0044 | EA | 84-1/2" Long x 61-3/4" Wide Intermediate Landing Section, Aluminum Modular Access Ramp | 5,572.14 | 16.87 |
| 13 34 23 13-0045 | EA | 30" High x 82" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp | 3,923.69 | 16.87 |
| 13 34 23 13-0046 | EA | 35" High x 96" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp | 3,923.69 | 16.87 |
| 13 34 23 13-0047 | EA | 42" High x 110" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp | 4,481.05 | 16.87 |
| 13 34 23 13-0048 | EA | 49" High x 124" Long x 52-3/8" Wide Step Section, Aluminum Modular Access Ramp | 5,034.47 | 16.87 |
| 13 34 23 13-0049 | | Relocate Portable And Mobile Trailer *(13 34 23 13)*<br>Note: Excludes anchors, skirting, steps, ramps, utility hook-ups and foundation. See CSI section 01 22 16 00-0002 for reimbursable permit fees, 13 34 23 13-0012 for skirting, 13 34 23 13-0030 for anchors. | | |
| 13 34 23 13-0050 | EA | Prepare, Up To 12' Wide, Single Trailer For Transportation<br>Note: Includes securing interior, mounting tires, and mounting trailer hitch | 432.56 | |
| 13 34 23 13-0051 | EA | Separate, 24' Wide Double Trailer And Prepare For Transportation<br>Note: Includes separating trailers, securing interior, installing plastic and boards to open side of each (2) trailers, mounting tires, and mounting trailer hitch. | 2,584.58 | |
| 13 34 23 13-0052 | EA | Remove Blocking From 8' Wide x Up To 35' Long Trailer<br>Note: Per trailer | 190.33 | |
| 13 34 23 13-0053 | EA | Remove Blocking From 10' Wide x 40' To 50' Long Trailer<br>Note: Per trailer | 242.23 | |
| 13 34 23 13-0054 | EA | Remove Blocking From 12' Wide x 45' To 60' Long Trailer<br>Note: Per trailer | 294.14 | |
| 13 34 23 13-0055 | EA | Remove Blocking From 24' Wide x 45' To 60' Long Trailer<br>Note: Per trailer | 588.28 | |
| 13 34 23 13-0056 | MI | Transportation And Delivery Of Trailer | 17.09 | |
| 13 34 23 13-0057 | EA | Re-connect 24' Wide Double Trailer<br>Note: Includes removal of temporary plastic and boards, caulking, installation of flooring, ceiling and roofing seams. Excludes blocking and leveling. See CSI section 13 34 23 13-0060 for blocking and leveling of each section. | 5,142.79 | |
| 13 34 23 13-0058 | EA | Set-up (Block And Level) Trailer, 8' Wide x Up To 35' Long<br>Note: Per trailer | 237.91 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 23 13-0059 | EA | Set-up (Block And Level) Trailer, 10' Wide x 40' To 50' Long<br>Note: Per trailer | 302.79 | |
| 13 34 23 13-0060 | EA | Set-up (Block And Level) Trailer, 12' Wide x 45' To 60' Long<br>Note: Per trailer | 367.67 | |
| 13 34 23 13-0061 | EA | Set-up (Block And Level) Trailer, 24' Wide x 45' To 60' Long<br>Note: Per trailer | 735.35 | |
| 13 34 23 13-0062 | EA | Connection Straps To Anchor<br>Note: Includes straps per each anchor See CSI section 13 34 23 13-0030 for anchors. | 10.82 | |

## 13 34 23 14 Fabricated Classroom Buildings *(13 34 23)*

### 13 34 23 14-0001 Semi-Permanent Modular Transportable Buildings *(13 34 23 14)*

| | | | | |
|---|---|---|---|---|
| 13 34 23 14-0002 | SF | Portable Classrooms, Complete With Doors, Windows, Fixtures, Toilets And Workroom | 106.68 | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add* | *110.00* | |
| | | *For Each Delivery And Set-up (Block And Level), Add* | *2,412.74* | |
| | | *For Each Knock-Down And Pick-Up, Add* | *1,762.74* | |
| 13 34 23 14-0003 | SF | Modular Classroom, Connected, Complete With Doors, Windows, Fixtures, Toilets And Teachers Work Room | 109.84 | |
| | | *For Each Anchoring Into Asphalt Or Concrete, Add* | *110.00* | |
| | | *For Each Delivery And Set-up (Block And Level), Add* | *2,412.74* | |
| | | *For Each Knock-Down And Pick-Up, Add* | *1,762.74* | |

## 13 34 23 16 Fabricated Control Booths *(13 34 23)*

### 13 34 23 16-0001 Fabricated Parking Attendant Booths *(13 34 23 16)*

Note: Excludes foundations and slab.

| | | | | |
|---|---|---|---|---|
| 13 34 23 16-0002 | EA | Parking Booth For Attendant | 2,155.41 | |

## 13 34 23 31 Fabricated Pavilion Style Buildings *(13 34 23)*

### 13 34 23 31-0001 Pavilion Style Metal Shelter Structures *(13 34 23 31)*

Note: Prefabricated open structure system, complete with all necessary hardware. Hip roof, steel structural rafters and columns, urethane/polyester (TGIC) powder finish, aluminum roof decking, 8' height at perimeter. Excludes foundations and slab. Americana or equal.

| | | | | |
|---|---|---|---|---|
| 13 34 23 31-0002 | EA | 12' x 12', 8' Eve Height, Pavilion Style Metal Shelter Structure | 11,035.81 | 1,618.64 |
| | | *For >90 To 100 MPH Wind Load, Add* | *938.04* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *1,075.99* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *1,379.48* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *630.08* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *1,112.25* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *1,723.56* | |
| 13 34 23 31-0003 | EA | 16' x 16', 8' Eve Height, Pavilion Style Metal Shelter Structure | 13,488.94 | 1,941.40 |
| | | *For >90 To 100 MPH Wind Load, Add* | *1,146.56* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *1,315.17* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *1,686.12* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *767.17* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *1,351.92* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *2,095.32* | |
| 13 34 23 31-0004 | EA | 16' x 32', 8' Eve Height, Pavilion Style Metal Shelter Structure | 18,634.58 | 2,912.10 |
| | | *For >90 To 100 MPH Wind Load, Add* | *1,583.94* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *1,816.87* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *2,329.32* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *1,078.80* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *1,915.96* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *2,967.12* | |
| 13 34 23 31-0005 | EA | 20' x 20', 8' Eve Height, Pavilion Style Metal Shelter Structure | 16,922.66 | 2,426.75 |
| | | *For >90 To 100 MPH Wind Load, Add* | *1,438.43* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *1,649.96* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *2,115.33* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *961.73* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *1,694.20* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *2,625.92* | |
| 13 34 23 31-0006 | EA | 20' x 30', 8' Eve Height, Pavilion Style Metal Shelter Structure | 21,522.29 | 3,033.44 |
| | | *For >90 To 100 MPH Wind Load, Add* | *1,829.39* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *2,098.42* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *2,690.29* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *1,218.76* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *2,143.58* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *3,322.98* | |
| 13 34 23 31-0007 | EA | 20' x 40', 8' Eve Height, Pavilion Style Metal Shelter Structure | 26,489.22 | 3,725.06 |
| | | *For >90 To 100 MPH Wind Load, Add* | *2,251.58* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *2,582.70* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *3,311.15* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *1,499.00* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *2,635.66* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *4,085.93* | |
| 13 34 23 31-0008 | EA | 24' x 24', 8' Eve Height, Pavilion Style Metal Shelter Structure | 21,340.29 | 2,912.10 |
| | | *For >90 To 100 MPH Wind Load, Add* | *1,813.92* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *2,080.68* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *2,667.54* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *1,200.56* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *2,105.36* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *3,264.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 34 23 31-0009 | EA | 24' x 48', 8' Eve Height, Pavilion Style Metal Shelter Structure | 35,052.85 | 4,531.95 |
| | | *For >90 To 100 MPH Wind Load, Add* | *2,979.49* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *3,417.65* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *4,381.61* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *1,951.10* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *3,404.98* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *5,282.74* | |
| 13 34 23 31-0010 | EA | 30' x 30', 8' Eve Height, Pavilion Style Metal Shelter Structure | 31,432.04 | 3,640.12 |
| | | *For >90 To 100 MPH Wind Load, Add* | *2,671.72* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *3,064.62* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *3,929.01* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *1,714.75* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *2,964.67* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *4,604.16* | |
| 13 34 23 31-0011 | EA | 30' x 60', 8' Eve Height, Pavilion Style Metal Shelter Structure | 60,336.41 | 6,576.49 |
| | | *For >90 To 100 MPH Wind Load, Add* | *5,128.59* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *5,882.80* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *7,542.05* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *3,265.71* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *5,624.99* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *8,739.17* | |
| 13 34 23 31-0012 | EA | 40' x 40', 8' Eve Height, Pavilion Style Metal Shelter Structure | 53,300.81 | 5,827.23 |
| | | *For >90 To 100 MPH Wind Load, Add* | *4,530.57* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *5,196.83* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *6,662.60* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *2,879.03* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *4,954.14* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *7,697.71* | |
| 13 34 23 31-0013 | EA | 40' x 60', 8' Eve Height, Pavilion Style Metal Shelter Structure | 79,235.17 | 8,093.20 |
| | | *For >90 To 100 MPH Wind Load, Add* | *6,734.99* | |
| | | *For >100 To 110 MPH Wind Load, Add* | *7,725.43* | |
| | | *For >110 To 120 MPH Wind Load, Add* | *9,904.40* | |
| | | *For >8' To 10' Eve Height At Perimeter, Add* | *4,232.94* | |
| | | *For >10' To 12' Eve Height At Perimeter, Add* | *7,245.19* | |
| | | *For >12' To 14' Eve Height At Perimeter, Add* | *11,263.95* | |

# 13 40 Integrated Construction *(13)*

## 13 42 Building Modules *(13 40)*

### 13 42 63 Detention Cell Modules *(13 42)*

#### 13 42 63 16 Steel Detention Cell Modules *(13 42 63)*

| | | | | |
|---|---|---|---|---|
| 13 42 63 16-0001 | EA | Bar Front, Rolling, 7/8" Bars, 4" On Center, 7' High, 5' Wide<br>Note: With hardware. | 12,528.97 | 407.39 |
| 13 42 63 16-0002 | EA | Cells, Prefabricated, 5'-6' Wide, 7'-8' High, Bar Front, Cot<br>Note: Not including plumbing. | 30,864.34 | 545.51 |
| 13 42 63 16-0003 | SF | Temporary Holding Cell, 1/4" Woven Rod Panels On 2" Centers<br>Note: Includes 12 gauge steel frame and concealment plates. | 127.05 | 3.86 |
| 13 42 63 16-0004 | SF | Solid Security Ceiling, 14 Gauge Formed Steel Channels<br>Note: 20" wide, 14 gauge galvannealed steel face sheet, 10 gauge steel wall angle, backed polyester powder finish. | 92.87 | 3.86 |
| 13 42 63 16-0005 | SF | Perforated Metal Crime Shield | 95.01 | 1.59 |

## 13 46 Lightning Protection Systems *(13 40)*

### 13 46 13 Lightning Protection for Structures *(13 46)*

13 46 13 00-0001 Lightning Protection *(13 46 13)*
See CSI section 26 05 26 00-0001 for conductors.

13 46 13 00-0002 Air Terminals For Lightning Protection *(13 46 13 00-0001)*
See CSI section 13 46 13 00-0015 for air terminal base.

13 46 13 00-0003 Copper Lightning Protection Air Terminals *(13 46 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 13 46 13 00-0004 | EA | 3/8" x 10" Copper Lightning Protection Air Terminal | 43.31 | 5.77 |
| 13 46 13 00-0005 | EA | 1/2" x 12" Copper Lightning Protection Air Terminal | 53.51 | 5.77 |
| 13 46 13 00-0006 | EA | 5/8" x 12" Copper Lightning Protection Air Terminal | 70.66 | 5.77 |
| 13 46 13 00-0007 | EA | 1/2" x 24" Copper Lightning Protection Air Terminal | 78.45 | 5.77 |
| 13 46 13 00-0008 | EA | 1/2" x 60" Copper Lightning Protection Air Terminal | 154.36 | 11.54 |

13 46 13 00-0009 Aluminum Lightning Protection Air Terminals *(13 46 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 13 46 13 00-0010 | EA | 3/8" x 10" Aluminum Lightning Protection Air Terminal | 31.28 | 5.77 |
| 13 46 13 00-0011 | EA | 1/2" x 12" Aluminum Lightning Protection Air Terminal | 39.98 | 5.77 |
| 13 46 13 00-0012 | EA | 5/8" x 12" Aluminum Lightning Protection Air Terminal | 50.48 | 5.77 |
| 13 46 13 00-0013 | EA | 1/2" x 24" Aluminum Lightning Protection Air Terminal | 56.17 | 5.77 |
| 13 46 13 00-0014 | EA | 1/2" x 60" Aluminum Lightning Protection Air Terminal | 108.50 | 11.54 |

13 46 13 00-0015 Terminal Bases For Lightning Protection *(13 46 13 00-0001)*
See CSI section 13 46 13 00-0002 for air terminal rod.

13 46 13 00-0016 Copper Lightning Protection Terminal Bases *(13 46 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 13 46 13 00-0017 | EA | Adhesive Base For Copper Lightning Protection Terminal | 82.01 | 17.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 46 13 00-0018 | EA | Bolted Base For Copper Lightning Protection Terminal | 86.40 | 23.07 |
| 13 46 13 00-0019 | EA | Hinged Base For Copper Lightning Protection Terminal | 128.68 | 28.84 |
| 13 46 13 00-0020 | EA | Side Mounted Base For Copper Lightning Protection Terminal | 86.40 | 23.07 |
| 13 46 13 00-0021 | EA | Offset Point Support For Copper Lightning Protection Terminal | 100.59 | 23.07 |
| 13 46 13 00-0022 | EA | Concealed Base Assembly For Copper Lightning Protection Terminal | 165.36 | 46.14 |
| 13 46 13 00-0023 | EA | 36" Tripod Base For 60" Copper Lightning Protection Terminal | 124.96 | 28.84 |
| 13 46 13 00-0024 | EA | Intermediate Base For Copper Lightning Protection Terminal | 82.01 | 17.30 |
| 13 46 13 00-0025 | | Aluminum Lightning Protection Terminal Bases *(13 46 13 00-0015)* | | |
| 13 46 13 00-0026 | EA | Adhesive Base For Aluminum Lightning Protection Terminal | 42.78 | 17.30 |
| 13 46 13 00-0027 | EA | Bolted Base For Aluminum Lightning Protection Terminal | 59.24 | 23.07 |
| 13 46 13 00-0028 | EA | Hinged Base For Aluminum Lightning Protection Terminal | 79.17 | 28.84 |
| 13 46 13 00-0029 | EA | Side Mounted Base For Aluminum Lightning Protection Terminal | 59.41 | 23.07 |
| 13 46 13 00-0030 | EA | Offset Point Support For Aluminum Lightning Protection Terminal | 61.89 | 23.07 |
| 13 46 13 00-0031 | EA | Concealed Base Assembly For Aluminum Lightning Protection Terminal | 112.66 | 46.14 |
| 13 46 13 00-0032 | EA | 36" Tripod Base For 60" Aluminum Lightning Protection Terminal | 83.59 | 28.84 |
| 13 46 13 00-0033 | EA | Intermediate Base For Aluminum Lightning Protection Terminal | 42.78 | 17.30 |
| 13 46 13 00-0034 | | Connectors *(13 46 13 00-0001)* | | |
| 13 46 13 00-0035 | | Copper Cable Connectors *(13 46 13 00-0034)* | | |
| 13 46 13 00-0036 | EA | Thru Wall Cable Connector For Copper Lightning Protection System | 166.23 | 28.84 |
| 13 46 13 00-0037 | EA | Thru Roof Adapter Assembly For Copper Lightning Protection System | 203.69 | 46.14 |
| 13 46 13 00-0038 | EA | Beam Connector For Copper Lightning Protection System | 131.26 | 28.84 |
| 13 46 13 00-0039 | EA | Double Bolt Cable Connector For Copper Lightning Protection System | 37.92 | 5.77 |
| 13 46 13 00-0040 | EA | Cable To Bar Connector For Copper Lightning Protection System | 41.98 | 5.77 |
| 13 46 13 00-0041 | EA | Tee Connector For Copper Lightning Protection Terminal | 122.22 | 17.30 |
| 13 46 13 00-0042 | | Aluminum Cable Connectors *(13 46 13 00-0034)* | | |
| 13 46 13 00-0043 | EA | Thru Wall Cable Connector For Aluminum Lightning Protection System | 86.78 | 28.84 |
| 13 46 13 00-0044 | EA | Thru Roof Adapter Assembly For Aluminum Lightning Protection System | 122.83 | 46.14 |
| 13 46 13 00-0045 | EA | Beam Connector For Aluminum Lightning Protection System | 81.47 | 28.84 |
| 13 46 13 00-0046 | EA | Double Bolt Cable Connector For Aluminum Lightning Protection System | 19.10 | 5.77 |
| 13 46 13 00-0047 | EA | Tee Connector For Aluminum Lightning Protection Terminal | 56.54 | 17.30 |
| 13 46 13 00-0048 | | Bonding Plates *(13 46 13 00-0001)* | | |
| 13 46 13 00-0049 | | Copper Bonding Plates *(13 46 13 00-0048)* | | |
| 13 46 13 00-0050 | EA | 8" Square I Beam Bonding Plate For Copper Lightning Protection System | 97.46 | 28.84 |
| 13 46 13 00-0051 | EA | 8" Square Purlin Bonding Plate For Copper Lightning Protection System | 106.13 | 28.84 |
| 13 46 13 00-0052 | EA | 16" Square Bonding Plate For Copper Lightning Protection System | 151.48 | 46.14 |
| 13 46 13 00-0053 | | Aluminum Bonding Plates *(13 46 13 00-0048)* | | |
| 13 46 13 00-0054 | EA | 8" Square I Beam Bonding Plate For Aluminum Lightning Protection System | 69.98 | 28.84 |
| 13 46 13 00-0055 | EA | 8" Square Purlin Bonding Plate For Aluminum Lightning Protection System | 72.81 | 28.84 |
| 13 46 13 00-0056 | EA | 16" Square Bonding Plate For Aluminum Lightning Protection System | 105.41 | 46.14 |
| 13 46 13 00-0057 | | Cable Supports *(13 46 13 00-0001)* | | |
| 13 46 13 00-0058 | | Copper Cable Supports *(13 46 13 00-0057)* | | |
| 13 46 13 00-0059 | EA | Loop Fastener, Copper Cable Supports For Lightning Protection System | 17.55 | 5.77 |
| 13 46 13 00-0060 | EA | Adhesive Cable Holder, Copper Cable Support For Lightning Protection System | 19.19 | 5.77 |
| 13 46 13 00-0061 | | Aluminum Cable Supports *(13 46 13 00-0057)* | | |
| 13 46 13 00-0062 | EA | Loop Fastener, Aluminum Cable Supports For Lightning Protection System | 13.71 | 5.77 |
| 13 46 13 00-0063 | EA | Adhesive Cable Holder, Aluminum Cable Support For Lightning Protection System | 13.52 | 5.77 |
| 13 46 13 00-0064 | | Bonding Straps *(13 46 13 00-0001)* | | |
| 13 46 13 00-0065 | | Copper Bonding Straps *(13 46 13 00-0064)* | | |
| 13 46 13 00-0066 | EA | 3/4" x 9-1/2" Flex Braided Strap For Copper Lightning Protection System | 55.95 | 17.30 |
| 13 46 13 00-0067 | | Aluminum Bonding Straps *(13 46 13 00-0064)* | | |
| 13 46 13 00-0068 | EA | 3/4" x 9-1/2" Flex Braided Strap For Aluminum Lightning Protection System | 36.77 | 17.30 |
| 13 46 13 00-0069 | | Accessories For Lightning Protection *(13 46 13 00-0001)* | | |
| | | See CSI section 26 05 26 00-0001 for conductors straps and conduit jumpers. | | |
| 13 46 13 00-0070 | | Copper Adapters *(13 46 13 00-0069)* | | |
| 13 46 13 00-0071 | EA | Swivel Adapters For Copper Lightning Protection System | 36.84 | 2.88 |
| 13 46 13 00-0072 | | Aluminum Adapters *(13 46 13 00-0069)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 46 13 00-0073 | EA | Swivel Adapters For Aluminum Lightning Protection System | 15.75 | 2.88 |
| 13 46 13 00-0074 | EA | Floor Ground Receptacle For Aluminum Lightning Protection System | 120.36 | 28.84 |

# 13 47 Facility Protection *(13 40)*

## 13 47 13 Cathodic Protection *(13 47)*

### 13 47 13 13 Cathodic Protection for Underground and Submerged Piping *(13 47 13)*

13 47 13 13-0001 Cathodic Joint Bond *(13 47 13 13)*
Note: Includes thermite welds with #4 or #6 AWG copper cable as indication per standard details.

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0002 | EA | Cathodic Pipe Joint Bond | 180.09 | |
| 13 47 13 13-0003 | EA | Cathodic Fitting Joint Bond | 333.68 | |
| 13 47 13 13-0004 | EA | Cathodic Valve Joint Bond | 282.48 | |
| 13 47 13 13-0005 | EA | Cathodic Vault Joint Bond | 231.29 | |
| 13 47 13 13-0006 | EA | Cathodic Fire Hydrant Joint Bond | 180.09 | |

13 47 13 13-0007 Anodes *(13 47 13 13)*

13 47 13 13-0008 Magnesium Type, Conventional *(13 47 13 13-0007)*

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0009 | EA | 9 Lb. Magnesium Type Anodes | 245.07 | 95.85 |
| 13 47 13 13-0010 | EA | 17 Lb. Magnesium Type Anodes | 370.72 | 138.53 |
| 13 47 13 13-0011 | EA | 32 Lb. Magnesium Type Anode | 527.02 | 178.22 |
| 13 47 13 13-0012 | EA | 48 Lb. Magnesium Type Anode | 758.47 | 249.36 |

13 47 13 13-0013 Graphite Type *(13 47 13 13-0007)*
Note: Includes epoxy cap.

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0014 | EA | 3" x 60", 32 Lb., Graphite Type Anodes With Epoxy Cap | 348.46 | 116.95 |
| 13 47 13 13-0015 | EA | 4" x 80", 68 Lb., Graphite Type Anodes With Epoxy Cap | 590.12 | 163.31 |
| 13 47 13 13-0016 | EA | 6" x 36", 45 Lb., Graphite Type Anodes With Epoxy Cap | 497.29 | 102.20 |
| 13 47 13 13-0017 | EA | 6" x 72", 80 Lb., Graphite Type Anodes With Epoxy Cap | 814.04 | 136.44 |

13 47 13 13-0018 Rectifiers *(13 47 13 13)*

13 47 13 13-0019 Air-Cooled, Silicon Type *(13 47 13 13-0018)*

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0020 | EA | Air-Cooled Rectifiers, 28 Volt, 10 Amperes, Silicon Type | 1,893.26 | 166.12 |
| 13 47 13 13-0021 | EA | Air-Cooled Rectifiers, 20 Volt / 20 Amperes, Silicon Type | 2,087.90 | 166.12 |

13 47 13 13-0022 Oil Immersed, Silicon Type *(13 47 13 13-0018)*

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0023 | EA | Oil Immersed Rectifiers, 28 Volt, 10 Amperes, Silicon Type | 3,023.79 | 192.07 |
| 13 47 13 13-0024 | EA | Oil Immersed Rectifiers, 20 Volt / 20 Amperes, Silicon Type | 3,232.33 | 192.07 |

13 47 13 13-0025 Anode Backfill *(13 47 13 13)*

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0026 | LB | Anode Backfill, Coke Breeze | 0.61 | 0.21 |

13 47 13 13-0027 Cathodic Protection Cable *(13 47 13 13)*

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0028 | MLF | Cathodic Protection Cable, OR2 - No 8 | 1,705.71 | 408.79 |
| 13 47 13 13-0029 | MLF | Cathodic Protection Cable, OR2 - No 6 | 2,100.12 | 408.79 |
| 13 47 13 13-0030 | MLF | Cathodic Protection Cable, OR2 - No 4 | 2,691.73 | 408.79 |
| 13 47 13 13-0031 | MLF | Cathodic Protection Cable, OR2 - No 2 | 3,677.75 | 408.79 |
| 13 47 13 13-0032 | MLF | Cathodic Protection Cable, OR2 - No 1 | 4,843.30 | 450.41 |
| 13 47 13 13-0033 | MLF | Cathodic Protection Cable, OR2-No 1/0 | 5,582.82 | 450.41 |
| 13 47 13 13-0034 | MLF | Cathodic Protection Cable, OR2-No 2/0 | 6,815.35 | 450.41 |
| 13 47 13 13-0035 | MLF | Cathodic Protection Cable, OR2-No 4/0 | 9,854.18 | 490.97 |

13 47 13 13-0036 Cathodic Test Stations *(13 47 13 13)*

13 47 13 13-0037 Flush Curb Box Type With Lockable Cover And Terminal Box *(13 47 13 13-0036)*

| | | | | |
|---|---|---|---|---|
| 13 47 13 13-0038 | EA | Cathodic Test Station, Flush Curb Type With Lockable Cover | 209.83 | 47.87 |

### 13 47 13 16 Cathodic Protection for Underground Storage Tanks *(13 47 13)*

See CSI section 13 47 13 13-0000 for Cathodic protection for tanks.

# 13 48 Sound, Vibration, and Seismic Control *(13 40)*

## 13 48 53 Manufactured Seismic Control Components *(13 48)*

13 48 53 00-0001 Seismic Bracing Assembly *(13 48 53)*

| | | | | |
|---|---|---|---|---|
| 13 48 53 00-0002 | EA | 4-Bolt Deck Anchor Connection For Seismic Brace<br>Note: Includes drilling into concrete, bolts, anchor plate, seismic bracket attached with bolt, nut and washer. | 97.38 | |
| 13 48 53 00-0003 | EA | 2 Cable Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and cable for attachment to ceiling anchor. Excludes deck anchors. | 108.56 | |
| 13 48 53 00-0004 | EA | 3 Cable Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and cable for attachment to ceiling anchor. Excludes deck anchors. | 160.88 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 48 53 00-0005 | EA | 4 Cable Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and cable for attachment to ceiling anchor. Excludes deck anchors. | 209.28 | |
| 13 48 53 00-0006 | EA | 2 Channel Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and channel for attachment to ceiling anchor. Excludes deck anchors. | 295.14 | |
| 13 48 53 00-0007 | EA | 3 Channel Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and channel for attachment to ceiling anchor. Excludes deck anchors. | 438.80 | |
| 13 48 53 00-0008 | EA | 4 Channel Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and channel for attachment to ceiling anchor. Excludes deck anchors. | 582.45 | |
| 13 48 53 00-0009 | EA | 2 Rod Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and rod for attachment to ceiling anchor. Excludes deck anchors. | 128.85 | |
| 13 48 53 00-0010 | EA | 3 Rod Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and rod for attachment to ceiling anchor. Excludes deck anchors. | 189.36 | |
| 13 48 53 00-0011 | EA | 4 Rod Seismic Brace With Center Threaded Rod Stiffener<br>Note: Includes seismic bracket, bolts, and rod for attachment to ceiling anchor. Excludes deck anchors. | 249.88 | |
| 13 48 53 00-0012 | | Seismic Brace Components *(13 48 53)* | | |
| 13 48 53 00-0013 | EA | 1/8" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-1)<br>Note: To be used with 7x19 stranded cable. | 26.88 | |
| 13 48 53 00-0014 | EA | 3/16" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-2)<br>Note: To be used with 7x19 stranded cable. | 40.84 | |
| 13 48 53 00-0015 | EA | 1/4" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-3)<br>Note: To be used with 7x19 stranded cable. | 57.61 | |
| 13 48 53 00-0016 | EA | 3/8" Cable Diameter Seismic Cable Brace Swivel Anchor (Mason SCB-4)<br>Note: To be used with 7x19 stranded cable. | 82.72 | |
| 13 48 53 00-0017 | EA | Seismic Solid Brace Swivel Anchor (Mason SSB-1)<br>Note: To be used with angle or channel. | 24.60 | |
| 13 48 53 00-0018 | EA | Seismic Solid Brace Swivel Anchor (Mason SSB-2)<br>Note: To be used with angle or channel. | 36.89 | |
| 13 48 53 00-0019 | EA | Seismic Solid Brace Swivel Anchor (Mason SSB-3)<br>Note: To be used with angle or channel. | 51.82 | |
| 13 48 53 00-0020 | EA | Seismic Solid Brace Swivel Anchor (Mason SSB-4)<br>Note: To be used with angle or channel. | 73.76 | |
| 13 48 53 00-0021 | EA | 1/8" Cable Diameter Seismic Cable Brace Hook Anchor (Mason SCBH-1)<br>Note: To be used with 7x19 stranded cable. | 32.06 | |
| 13 48 53 00-0022 | EA | 3/16" Cable Diameter Seismic Cable Brace Hook Anchor (Mason SCBH-2)<br>Note: To be used with 7x19 stranded cable. | 45.67 | |
| 13 48 53 00-0023 | EA | 1/4" Cable Diameter Seismic Cable Brace Hook Anchor (Mason SCBH-3)<br>Note: To be used with 7x19 stranded cable. | 67.62 | |
| 13 48 53 00-0024 | EA | 1/8" Cable Diameter Seismic Cable Brace Vise Anchor (Mason SCBV-1)<br>Note: Can be used with either SCB or SCBH on the other end. To be used with 7x19 stranded cable. | 64.11 | |
| 13 48 53 00-0025 | EA | 3/16" Cable Diameter Seismic Cable Brace Vise Anchor (Mason SCBV-2)<br>Note: Can be used with either SCB or SCBH on the other end. To be used with 7x19 stranded cable. | 94.40 | |
| 13 48 53 00-0026 | EA | 1/4" Cable Diameter Seismic Cable Brace Vise Anchor (Mason SCBV-3)<br>Note: Can be used with either SCB or SCBH on the other end. To be used with 7x19 stranded cable. | 132.59 | |
| 13 48 53 00-0027 | EA | Seismic Rod Clamp (Mason SRC-1)<br>Note: To be used on 3/8" through 5/8" rod. 1" x 1" x 1/4" Angle or Stiffener not included. | 25.30 | |
| 13 48 53 00-0028 | EA | Seismic Rod Clamp (Mason SRC-1 1/2)<br>Note: To be used on 3/8" through 1" rod. 1-1/2" x 1-1/2" x 1/4" Angle or Stiffener not included. | 32.32 | |
| 13 48 53 00-0029 | EA | Seismic Rod Clamp (Mason SRC-2)<br>Note: To be used on 3/8" through 1-1/4" rod. 2" x 2" x 1/4" Angle or Stiffener not included. | 41.98 | |
| **13 48 63** | | **Fabricated Seismic Control Assemblies** *(13 48)* | | |
| 13 48 63 00-0001 | | Seismic Restraints *(13 48 63)* | | |
| 13 48 63 00-0002 | EA | 1" x 1" Seismic Fastener, Gray, Drilled With 0.187 Diameter Hole<br>Note: Adhesive applied. | 4.25 | 0.51 |
| 13 48 63 00-0003 | EA | 1" x 1" Seismic Fastener, Gray, Adhesive Applied | 3.74 | 0.26 |
| 13 48 63 00-0004 | EA | 1" x 2" Seismic Fastener, Gray, Drilled With (2) 0.187 Diameter Hole<br>Note: Adhesive applied. | 5.65 | 0.64 |
| 13 48 63 00-0005 | EA | 1" x 2" Seismic Fastener, Gray, Adhesive Applied | 4.79 | 0.32 |
| 13 48 63 00-0006 | EA | 2" x 2" Seismic Fastener, Gray, Adhesive Applied | 6.13 | 0.37 |
| 13 48 63 00-0007 | EA | 2" x 3" Seismic Fastener, Gray, Adhesive Applied | 10.93 | 0.45 |
| 13 48 63 00-0008 | LF | 3/4" Wide Seismic Strap, Gray | 4.04 | 0.39 |
| 13 48 63 00-0009 | LF | 1" Wide Seismic Strap, Gray | 6.50 | 0.39 |
| 13 48 63 00-0010 | EA | 3/4" Wide x 4" Long Seismic Strap, Gray | 1.72 | 0.26 |
| 13 48 63 00-0011 | EA | 3/4" Wide x 12" Long Seismic Strap, Gray | 8.99 | 0.77 |
| 13 48 63 00-0012 | LF | Seismic Chord, Black | 1.95 | 0.39 |
| 13 48 63 00-0013 | LF | SAFELOK Seismic Fastener, Black | 2.97 | 0.39 |
| **13 49** | | **Radiation Protection** *(13 40)* | | |
| **13 49 13** | | **Integrated X-Ray Shielding Assemblies** *(13 49)* | | |
| 13 49 13 00-0001 | | Lead Shielding *(13 49 13)*<br>See CSI section 09 29 10 00-0036 for finishing tasks. | | |
| 13 49 13 00-0002 | SF | 1/16" Sheet Lead Shielding | 38.00 | 3.07 |
| 13 49 13 00-0003 | SF | 1/8" Sheet Lead Shielding | 70.37 | 3.33 |
| 13 49 13 00-0004 | SF | 1/4" Sheet Lead Shielding | 132.49 | 3.58 |
| 13 49 13 00-0005 | SF | 1/2" Sheet Lead Shielding | 259.77 | 4.60 |
| **13 49 16** | | **Modular X-Ray Shielding Rooms** *(13 49)* | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 13 49 16 00-0001 | | X-Ray Barriers, Modular *(13 49 16)*<br>Note: Panels mounted within framework for attaching to floor, wall or ceiling, upper portion is clear lead plastic window panels 48" high, lower portion is opaque leaded steel panels 36" high. Excludes structural supports. | | |
| 13 49 16 00-0002 | | 36" Wide x 84" High, 1-Section Barrier, Modular X-Ray Barriers *(13 49 16 00-0001)* | | |
| 13 49 16 00-0003 | EA | 0.5mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High | 12,130.73 | 68.61 |
| 13 49 16 00-0004 | EA | 0.8mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High | 12,899.54 | 68.61 |
| 13 49 16 00-0005 | EA | 1.0mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High | 13,234.51 | 82.33 |
| 13 49 16 00-0006 | EA | 1.5mm LE Panels 1-Section Modular X-Ray Barrier, 36" Wide x 84" High | 14,157.09 | 82.33 |
| 13 49 16 00-0007 | | 72" Wide x 84" High, 2-Section Barrier, Modular X-Ray Barriers *(13 49 16 00-0001)* | | |
| 13 49 16 00-0008 | EA | 0.5mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H | 26,205.48 | 109.77 |
| 13 49 16 00-0009 | EA | 0.8mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H | 27,281.83 | 109.77 |
| 13 49 16 00-0010 | EA | 1.0mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H | 28,078.11 | 123.49 |
| 13 49 16 00-0011 | EA | 1.5mm LE Panels 2-Section Modular X-Ray Barrier, 72"W x 84"H | 30,258.20 | 137.21 |
| 13 49 16 00-0012 | | 108" Wide x 84" High, 3-Section Barrier, Modular X-Ray Barriers *(13 49 16 00-0001)* | | |
| 13 49 16 00-0013 | EA | 0.5mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H | 39,945.27 | 137.21 |
| 13 49 16 00-0014 | EA | 0.8mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H | 41,944.19 | 137.21 |
| 13 49 16 00-0015 | EA | 1.0mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H | 42,767.90 | 164.65 |
| 13 49 16 00-0016 | EA | 1.5mm LE Panels 3-Section Modular X-Ray Barrier, 108"W x 84"H | 45,870.56 | 178.37 |
| 13 49 16 00-0017 | | X-Ray Barriers, Mobile *(13 49 16)*<br>Note: Mounted within framework with casters on bottom, clear lead plastic window panels on upper portion, opaque on lower. | | |
| 13 49 16 00-0018 | | 30" Wide x 75" High, Mobile X-Ray Barriers *(13 49 16 00-0017)*<br>Note: Includes Framework | | |
| 13 49 16 00-0019 | EA | 24" H Upper With 0.5mm LE, 48" H Lower With 0.8mm LE Mobile X-Ray Barriers | 8,482.57 | 12.80 |
| 13 49 16 00-0020 | | 48" Wide x 75" High, Mobile X-Ray Barriers *(13 49 16 00-0017)*<br>Note: Includes Framework | | |
| 13 49 16 00-0021 | EA | 36"H Upper With 0.5mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers | 15,094.38 | 12.80 |
| 13 49 16 00-0022 | EA | 36"H Upper With 1.0mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers | 18,169.64 | 12.80 |
| 13 49 16 00-0023 | | 72" Wide x 75" High, Mobile X-Ray Barriers *(13 49 16 00-0017)*<br>Note: Includes Framework | | |
| 13 49 16 00-0024 | EA | 36"H Upper With 0.5mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers | 17,862.11 | 12.80 |
| 13 49 16 00-0025 | EA | 36"H Upper With 1.0mm LE, 36"H Lower With 0.8mm LE Mobile X-Ray Barriers | 22,628.77 | 12.80 |
| **13 49 19** | | **Lead-Lined Materials** *(13 49)* | | |
| **13 49 19 16** | | **Lead-Lined Drywall** *(13 49 19)* | | |
| 13 49 19 16-0001 | | Lead Lined Drywall *(13 49 19 16)*<br>See CSI section 09 29 10 00-0036 for finishing tasks. | | |
| 13 49 19 16-0002 | SF | 1/32" Lead Lined 5/8" Fire Rated Drywall | 22.97 | 0.68 |
| 13 49 19 16-0003 | SF | 1/16" Lead Lined 5/8" Fire Rated Drywall | 41.79 | 0.81 |
| 13 49 19 16-0004 | SF | 1/8" Lead Lined 5/8" Fire Rated Drywall | 78.79 | 0.97 |

**END OF SECTION 13**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 14 Conveying Equipment

## 14 01 Operation and Maintenance of Conveying Equipment *(14)*

### 14 01 20 Operation and Maintenance of Elevators *(14 01)*

#### 14 01 20 71 Elevator Rehabilitation *(14 01 20)*

14 01 20 71-0001 Elevator Maintenance *(14 01 20 71)*

| | | | | |
|---|---|---|---|---|
| 14 01 20 71-0002 | EA | Regular Routine Elevator Inspection, Traction Up to 10 floors (Sufficient for Issue of Certificate/Permit) | 464.68 | |
| 14 01 20 71-0003 | EA | Regular Routine Elevator Inspection, Traction Over 10 floors (Sufficient for Issue of Certificate/Permit) | 619.57 | |
| 14 01 20 71-0004 | EA | Regular Routine Elevator Inspection, Hydraulic (Sufficient for Issue of Certificate/Permit) | 387.23 | |
| 14 01 20 71-0005 | EA | Regular Routine Elevator Inspection, Roped Hydraulic (Sufficient for Issue of Certificate/Permit) | 387.23 | |
| 14 01 20 71-0006 | EA | Regular Routine Elevator Inspection, Dumbwaiter/Cart Lifts (Sufficient for Issue of Certificate/Permit) | 232.34 | |
| 14 01 20 71-0007 | HR | Elevator Servicing - Hydraulic, Labor Only | 150.52 | |
| 14 01 20 71-0008 | HR | Elevator Servicing - Traction, Labor Only | 188.15 | |
| 14 01 20 71-0009 | EA | Annual Category 1 Test for Traction Up to 10 floors | 1,101.24 | |
| 14 01 20 71-0010 | EA | Annual Category 1 Test for Traction Over 10 floors | 1,376.55 | |
| 14 01 20 71-0011 | EA | Annual Category 1 Test for Hydraulic Elevator | 550.63 | |
| 14 01 20 71-0012 | EA | Annual Category 1 Test for Roped Hydraulic Elevator | 1,238.90 | |
| 14 01 20 71-0013 | EA | Annual Category 1 Test for Dumbwaiter/Cart Lifts | 825.94 | |
| 14 01 20 71-0014 | EA | Full Load Test for Traction Up to 10 floors | 1,927.18 | |
| 14 01 20 71-0015 | EA | Full Load Test for Traction Over 10 floors | 2,202.49 | |
| 14 01 20 71-0016 | EA | Full Load Test for Hydraulic Elevator | 1,651.87 | |
| 14 01 20 71-0017 | EA | Full Load Test for Roped Hydraulic Elevator | 2,064.83 | |
| 14 01 20 71-0018 | EA | Full Load Test for Dumbwaiter/Cart Lifts | 1,101.24 | |
| 14 01 20 71-0019 | EA | Acceptance Test for Traction Up to 10 floors | 1,792.01 | |
| 14 01 20 71-0020 | EA | Acceptance Test for Traction Over 10 floors | 2,016.02 | |
| 14 01 20 71-0021 | EA | Acceptance Test for Hydraulic Elevator | 1,792.01 | |
| 14 01 20 71-0022 | EA | Acceptance Test for Roped Hydraulic Elevator | 1,792.01 | |
| 14 01 20 71-0023 | EA | Acceptance Test for Dumbwaiter/Cart Lifts | 1,792.01 | |

14 01 20 71-0024 Elevator Modernization *(14 01 20 71)*

| | | | | |
|---|---|---|---|---|
| 14 01 20 71-0025 | EA | 5" Piston Replacement (Hydraulic) Unit Up To 3 Stories (2,000 Lb. x 50 FPM) | 35,960.57 | 6,859.42 |
| | | Note: Includes replacing existing piston/cylinder, 10 3/4" Sealed PVC, pit channel and buffers. | | |
| | | *For Union-Guard Cathodic Protection, Add* | *9,235.13* | |
| | | *Note: Includes Pump.* | | |
| | | *For An Additional Stop, Add* | *9,543.12* | |
| | | *Note: Includes Removal.* | | |
| 14 01 20 71-0026 | EA | 6" Piston Replacement (Hydraulic) Unit Up To 3 Stories (2,000 Lb. x 50 FPM) | 38,912.79 | 8,288.47 |
| | | Note: Includes replacing existing piston/cylinder, 10 3/4" Sealed PVC, pit channel and buffers. | | |
| | | *For Union-Guard Cathodic Protection, Add* | *9,334.43* | |
| | | *Note: Includes Pump.* | | |
| | | *For An Additional Stop, Add* | *10,183.38* | |
| | | *Note: Includes Removal.* | | |
| 14 01 20 71-0027 | EA | 8" Piston Replacement (Hydraulic) Unit Up To 3 Stories (2,000 Lb. x 50 FPM) | 47,453.52 | 9,431.70 |
| | | Note: Includes replacing existing piston/cylinder, 12 3/4" Sealed PVC, pit channel and buffers. | | |
| | | *For Union-Guard Cathodic Protection, Add* | *10,923.15* | |
| | | *Note: Includes Pump.* | | |
| | | *For An Additional Stop, Add* | *13,297.76* | |
| | | *Note: Includes Removal.* | | |
| 14 01 20 71-0028 | EA | Removal And Replacement Of Hydraulic Control (Maxton) Valve | 4,836.05 | |
| 14 01 20 71-0029 | EA | 5 Gallon Container Of Hydraulic Oil For Elevator Modernization | 75.55 | |
| 14 01 20 71-0030 | EA | 55 Gallon Container Of Hydraulic Oil For Elevator Modernization | 830.47 | |
| 14 01 20 71-0031 | SET | Car Roller Guide Assembly, Set Of Four | 3,973.62 | 571.62 |
| | | Note: Includes cover plate. | | |
| 14 01 20 71-0032 | SET | CWT Roller Guide Assembly, Set Of Four | 3,265.85 | 571.62 |
| | | Note: Includes cover plate. | | |
| 14 01 20 71-0033 | EA | 8" Wide New Entrance With Frame, Header, Doors, And Hangers - Single Slide Door With Baked Enamel Finish | 6,813.04 | |
| | | Note: Excludes build back. | | |
| 14 01 20 71-0034 | EA | 8" Wide New Entrance With Frame, Header, Doors, And Hangers - Single Slide Door With Satin Stainless Finish | 7,607.40 | |
| | | Note: Excludes build back. | | |
| 14 01 20 71-0035 | EA | 8" Wide New Entrance With Frame, Header, Doors, And Hangers - Center Opening With Baked Enamel Finish | 7,323.41 | |
| | | Note: Excludes build back. | | |
| 14 01 20 71-0036 | EA | 8" Wide New Entrance With Frame, Header, Doors, And Hangers - Center Opening With Satin Stainless Finish | 8,117.77 | |
| | | Note: Excludes build back. | | |
| 14 01 20 71-0037 | SF | Epoxy Aggregate, Elevator Cab Flooring | 78.79 | 16.33 |
| | | Note: SF cost not applicable for partial cab flooring. | | |
| 14 01 20 71-0038 | SF | Aluminum Diamond Plate, Elevator Cab Flooring | 64.69 | 16.33 |
| | | Note: SF cost not applicable for partial cab flooring. | | |
| 14 01 20 71-0039 | SF | 1/8" Thick, Vinyl Composition Tile (VCT), Elevator Cab Flooring | 14.02 | 2.14 |
| 14 01 20 71-0040 | EA | Solid State Starting (Soft Start) | 6,250.89 | 428.71 |
| 14 01 20 71-0041 | EA | Pump Unit (Tank, Valve, Oil, Motor And Victaulic Fittings) | 19,617.49 | 2,393.66 |
| 14 01 20 71-0042 | EA | Hoistway Door Hanger Set (Rollers, Eccentrics And Track), Single Speed Side Slide (GAL Manufacturing) | 2,274.09 | 571.62 |
| 14 01 20 71-0043 | EA | Hoistway Door Closer Set (Spring Closer), Single Speed Side Slide (GAL Manufacturing) | 401.02 | 142.90 |
| 14 01 20 71-0044 | EA | Hoistway Door Closer Set (Spirator Closer), Single Speed Side Slide (GAL) | 375.18 | 285.81 |
| 14 01 20 71-0045 | EA | Hoistway Door Interlock Set, Single Speed Side Slide (GAL Manufacturing) | 564.63 | 250.09 |
| 14 01 20 71-0046 | EA | Hoistway Door Hanger Set (Rollers, Eccentrics And Track), Single Speed Center Opening (GAL Manufacturing) | 2,480.34 | 571.62 |
| 14 01 20 71-0047 | EA | Hoistway Door Closer Set (Spring Closer), Single Speed Center Opening (GAL Manufacturing) | 566.23 | 264.37 |
| 14 01 20 71-0048 | EA | Hoistway Door Closer Set (Spirator Closer), Single Speed Center Opening (GAL) | 375.18 | 285.81 |
| 14 01 20 71-0049 | EA | Hoistway Door Interlock Set, Single Speed Center Opening (GAL Manufacturing) | 627.38 | 285.81 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 01 20 71-0050 | EA | Fire Service Key Switch Controller | 3,522.03 | 571.62 |
| 14 01 20 71-0051 | EA | ADA Telephone (Rath Microtech) | 991.71 | 285.81 |
| 14 01 20 71-0052 | EA | Car Door Operator With ADA Buzzer, Single Speed Side Slide (GAL Manufacturing) | 7,194.98 | 1,143.24 |
| 14 01 20 71-0053 | EA | Car Door Operator With ADA Buzzer, Single Speed Center Opening (GAL Manufacturing) | 7,897.99 | 1,143.24 |
| 14 01 20 71-0054 | EA | Car Door Safety Edge (Infrared Proximity Type Edge) | 2,314.75 | 285.81 |
| 14 01 20 71-0055 | EA | Car Operating Panel (ADA, Fire, Position, Chime) | 8,195.87 | 1,143.24 |
| 14 01 20 71-0056 | EA | Car Position LED Indicator And Cover Plate, Stainless Steel | 1,912.10 | 285.81 |
| 14 01 20 71-0057 | EA | Car Traveling Lanterns With Audible Signal | 1,512.78 | 285.81 |
| 14 01 20 71-0058 | EA | Hoistway Door Jamb Floor Tags (Braille) | 214.39 | 142.90 |
| 14 01 20 71-0059 | EA | Lobby Vandal Resistant Call Station | 1,403.55 | 285.81 |
| 14 01 20 71-0060 | LF | Traveling Cable (4 - #14 AWG, 69 - #18 AWG, 1 Shielded Pair, 2 Co-Axial)<br>Note: Excludes Removal and Replacement of Material. See CSI section 14 01 20 71-0061 for Removal and Replacement of Traveling Cable. | 22.96 | |
| 14 01 20 71-0061 | EA | Removal And Replacement Of Traveling Cable (4 - #14 AWG, 69 - #18 AWG, 1 Shielded Pair, 2 Co-Axial)<br>Note: Excludes Traveling Cable material. See CSI section 14 01 20 71-0060 for Traveling Cable material. | 4,572.94 | 2,286.47 |
| 14 01 20 71-0062 | LF | Governor Cable<br>Note: Removal and Replacement of Governor Cable is part of Traveling Cable Removal and Replacement. | 1.79 | |
| 14 01 20 71-0063 | EA | Elevator Cab Wall Coverings (3,500 Lb. Capacity: 6'-8" x 5'-5" Cab), Plastic Laminate - Hang On Panels | 6,369.64 | 571.62 |
| 14 01 20 71-0064 | EA | Elevator Cab Wall Coverings (3,500 Lb. Capacity: 6'-8" x 5'-5" Cab), Rigid Stainless Steel - Hang On Panels | 9,547.08 | 571.62 |
| 14 01 20 71-0065 | EA | Removal And Replacement Of Governor | 5,329.20 | 571.62 |
| 14 01 20 71-0066 | EA | Removal And Replacement Of Car Station | 8,195.87 | 1,143.24 |
| 14 01 20 71-0067 | EA | Removal And Replacement Of Telephone | 1,661.72 | 285.81 |
| 14 01 20 71-0068 | EA | Removal And Replacement Of Hall Lanterns | 1,266.68 | 285.81 |
| 14 01 20 71-0069 | EA | Hall Call Buttons, Vandal Resistant | 754.44 | 285.81 |
| 14 01 20 71-0070 | EA | Hall Traveling Lanterns With Audible Signal | 1,552.49 | 285.81 |
| 14 01 20 71-0071 | EA | Add Raised Character (Braille) Signage To Control Panel | 166.14 | 142.90 |
| 14 01 20 71-0072 | EA | New Microprocessor Based Controller (Non-Proprietary) | 48,364.73 | 4,572.94 |
| 14 01 20 71-0073 | EA | New Steel Shell And Canopy (Excludes Plastic Panels), For 5' x 7' Cab | 26,718.42 | 4,572.94 |
| 14 01 20 71-0074 | EA | New Steel Shell, Canopy And Platform (Excludes Plastic Laminate), For 5' x 7' Cab | 41,220.87 | 4,572.94 |
| 14 01 20 71-0075 | EA | Removal And Replacement Of Elevator/Hoistway Doors (Single Slide Door Arrangement), Baked Enamel | 3,025.55 | |
| 14 01 20 71-0076 | EA | Removal And Replacement Of Elevator/Hoistway Doors (Center Opening Door Arrangement), Baked Enamel | 3,244.00 | |
| 14 01 20 71-0077 | EA | Removal And Replacement Of Elevator/Hoistway Doors (Single Slide Door Arrangement), Stainless Steel | 3,484.30 | |
| 14 01 20 71-0078 | EA | Removal And Replacement Of Elevator/Hoistway Doors (Center Opening Door Arrangement), Stainless Steel | 3,746.44 | |
| 14 01 20 71-0079 | EA | Elevator Pit Ladder, Steel<br>Note: Labor cost is for bolting to concrete pit wall. | 2,807.10 | 285.81 |
| 14 01 20 71-0080 | EA | New Steel Shell, Canopy, Platform, Standard Cab Plastic Laminate, For 5' x 7' Cab | 51,450.94 | 4,572.94 |
| 14 01 20 71-0081 | LF | Removal And Replacement Of Hoisting Cable, 3/8" - Liftpac, Bethlehem Wire Rope Minimum Breaking Strength (Tons): Traction Steel - 4.5, EHS Traction Steel - 5.5<br>Note: Labor cost is for replacement of set of 4 ropes and rise of 40 feet. | 105.40 | |
| 14 01 20 71-0082 | LF | Removal And Replacement Of Hoisting Cable, 1/2" - Liftpac, Bethlehem Wire Rope Minimum Breaking Strength (Tons): Traction Steel - 6.0, EHS Traction Steel - 9.7<br>Note: Labor cost is for replacement of set of 4 ropes and rise of 40 feet. | 112.51 | |
| 14 01 20 71-0083 | LF | Removal And Replacement Of Hoisting Cable, 5/8" - Liftpac, Bethlehem Wire Rope Minimum Breaking Strength (Tons): Traction Steel - 12.7, EHS Traction Steel - 15.4<br>Note: Labor cost is for replacement of set of 4 ropes and rise of 40 feet. | 117.45 | |
| 14 01 20 71-0084 | EA | Hydraulic Leak Detector And Alarm in Elevator Pit (Stancor Oil Minder - 0.5 HP) | 9,714.07 | 571.62 |
| 14 01 20 71-0085 | EA | 6" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening)<br>Note: Cladding typically done by metal company. | 3,502.17 | 571.62 |
| 14 01 20 71-0086 | EA | 8" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening)<br>Note: Cladding typically done by metal company. | 3,601.46 | 571.62 |
| 14 01 20 71-0087 | EA | 10" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening)<br>Note: Cladding typically done by metal company. | 3,700.76 | 571.62 |
| 14 01 20 71-0088 | EA | 12" Wide Elevator Door Jamb And Header Wrapped With 0.030" Stainless Steel (42" x 84" Opening)<br>Note: Cladding typically done by metal company. | 3,819.91 | 571.62 |
| 14 01 20 71-0089 | EA | "Rope Gripper" With Pumping Unit For Use On 4-7/8" Maximum Out to Out Of Cable | 8,665.51 | 571.62 |
| 14 01 20 71-0090 | EA | "Rope Gripper" With Pumping Unit For Use On 6" Maximum Out to Out Of Cable | 8,665.51 | 571.62 |
| 14 01 20 71-0091 | EA | "Rope Gripper" With Pumping Unit For Use On 10" Maximum Out to Out Of Cable | 12,637.31 | 571.62 |
| 14 01 20 71-0092 | EA | "Rope Gripper" With Pumping Unit For Use On 11-1/2" Maximum Out to Out Of Cable | 14,623.21 | 571.62 |
| 14 01 20 71-0093 | EA | 60 Amperes, Elevator Disconnect Switch, 3 Phase, 480 - 120 Volt, Fire Safety Interface Relay, Mechanical Interlock | 5,956.93 | 143.89 |
| 14 01 20 71-0094 | EA | 100 Amperes, Elevator Disconnect Switch, 3 Phase, 480 - 120 Volt, Fire Safety Interface Relay, Mechanical Interlock | 6,200.77 | 172.66 |
| 14 01 20 71-0095 | EA | 200 Amperes, Elevator Disconnect Switch, 3 Phase, 480 - 120 Volt, Fire Safety Interface Relay, Mechanical Interlock | 8,337.61 | 201.44 |
| 14 01 20 71-0096 | EA | Aluminum Handrail Spacers With Set Screw | 184.15 | 142.90 |
| 14 01 20 71-0097 | EA | Bronze Handrail Spacers With Set Screw | 189.65 | 142.90 |
| 14 01 20 71-0098 | LF | 1/2" x 2" Round Stainless Steel Elevator Handrail | 139.74 | 33.63 |
| 14 01 20 71-0099 | LF | 3/8" x 2" Flat Bar, Brushed Finish, Stainless Steel Elevator Handrail | 133.26 | 33.63 |
| 14 01 20 71-0100 | LF | 3/8" x 3" Flat Bar, Brushed Finish, Stainless Steel Elevator Handrail | 163.53 | 33.63 |
| 14 01 20 71-0101 | LF | 3/8" x 2" Flat Bar, Mirror Finish, Stainless Steel Elevator Handrail | 184.02 | 33.63 |
| 14 01 20 71-0102 | LF | 3/8" x 3" Flat Bar, Mirror Finish, Stainless Steel Elevator Handrail | 214.52 | 33.63 |
| 14 01 20 71-0103 | LF | 3/8" x 2" Flat Bar, Brushed Finish, Bronze Steel Elevator Handrail | 167.34 | 33.63 |
| 14 01 20 71-0104 | LF | 3/8" x 3" Flat Bar, Brushed Finish, Bronze Steel Elevator Handrail | 194.27 | 33.63 |
| 14 01 20 71-0105 | LF | 3/8" x 2" Flat Bar, Mirror Finish, Bronze Steel Elevator Handrail, Mirror Finish | 317.83 | 33.63 |
| 14 01 20 71-0106 | LF | 3/8" x 3" Flat Bar, Mirror Finish, Bronze Steel Elevator Handrail | 360.57 | 33.63 |
| 14 01 20 71-0107 | LF | 3/8" x 1-1/2" Diameter Tubular, Brushed Finish, Stainless Steel Elevator Handrail | 132.23 | 33.63 |
| 14 01 20 71-0108 | LF | 3/8" x 2" Diameter Tubular, Brushed Finish, Tubular Stainless Steel Elevator Handrail | 133.88 | 33.63 |
| 14 01 20 71-0109 | LF | 3/8" x 2-1/2" Diameter Tubular, Brushed Finish, Stainless Steel Elevator Handrail | 178.62 | 33.63 |
| 14 01 20 71-0110 | LF | 3/8" x 1-1/2" Diameter Tubular, Mirror Finish, Stainless Steel Elevator Handrail | 165.43 | 33.63 |
| 14 01 20 71-0111 | LF | 3/8" x 2" Diameter Tubular, Mirror Finish, Stainless Steel Elevator Handrail | 179.49 | 33.63 |
| 14 01 20 71-0112 | LF | 3/8" x 2-1/2" Diameter Tubular, Mirror Finish, Stainless Steel Elevator Handrail | 231.94 | 33.63 |
| 14 01 20 71-0113 | LF | 3/8" x 1-1/2" Diameter Tubular, Brushed Finish, Tubular Bronze Steel Elevator Handrail | 172.11 | 33.63 |
| 14 01 20 71-0114 | LF | 3/8" x 2" Diameter Tubular, Brushed Finish, Bronze Steel Elevator Handrail | 176.63 | 33.63 |
| 14 01 20 71-0115 | LF | 3/8" x 2-1/2" Diameter Tubular, Brushed Finish Bronze Steel Elevator Handrail | 314.61 | 33.63 |
| 14 01 20 71-0116 | LF | 3/8" x 1-1/2" Diameter Tubular, Mirror Finish, Bronze Steel Elevator Handrail | 196.89 | 33.63 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 01 20 71-0117 | LF | 3/8" x 2" Diameter Tubular, Mirror Finish, Bronze Elevator Handrail | 315.49 | 33.63 |
| 14 01 20 71-0118 | LF | 3/8" x 2-1/2" Diameter Tubular, Mirror Finish, Bronze Elevator Handrail | 360.57 | 33.63 |

## 14 01 30 Operation and Maintenance of Escalators and Moving Walks *(14 01)*

### 14 01 30 71 Escalators and Moving Walks Rehabilitation *(14 01 30)*

#### 14 01 30 71-0001 Maintenance *(14 01 30 71)*

| | | | |
|---|---|---|---|
| 14 01 30 71-0002 | EA | Regular Escalator Inspection (Sufficient For Issue Of Certificate/Permit) | 657.03 |
| 14 01 30 71-0003 | HR | Escalator Servicing, Labor Only | 150.52 |
| 14 01 30 71-0004 | EA | Acceptance Test Of Escalators And Moving Walks | 3,613.68 |

#### 14 01 30 71-0005 Modernization *(14 01 30 71)*

| | | | |
|---|---|---|---|
| 14 01 30 71-0006 | EA | Removal And Replacement Of 28" Wide Escalator Stair Tread | 1,637.94 |
| 14 01 30 71-0007 | EA | Removal And Replacement Of 36" Wide Escalator Stair Tread | 1,762.62 |
| 14 01 30 71-0008 | EA | Removal And Replacement Of 48" Wide Escalator Stair Tread | 1,856.28 |
| 14 01 30 71-0009 | EA | Removal And Replacement Of 54" Wide Escalator Stair Tread | 2,006.07 |
| 14 01 30 71-0010 | LF | Removal And Replacement Of Sliding Handrail | 151.37 |

## 14 20 Elevators *(14)*

Note: Excludes final electrical work or shaft walls.

## 14 21 Electric Traction Elevators *(14 20)*

### 14 21 13 Electric Traction Freight Elevators *(14 21)*

#### 14 21 13 00-0001 Electric Traction Freight Elevators *(14 21 13)*

Note: Painted metal shaft doors and steel painted cab. Unit prices based on a shaft of 6 stops (12 feet floor to floor) and 6 openings with power doors.

| | | | |
|---|---|---|---|
| 14 21 13 00-0002 | EA | Electric Traction Freight Elevator, 4,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 310,849.27 |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* |
| | | *For Class "C-1" Loading, Add* | *1,549.88* |
| | | *For Class "C-2" Loading, Add* | *1,860.60* |
| | | *For Class "C-3" Loading, Add* | *2,545.30* |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* |
| | | *For Each Additional Stop, Add* | *31,201.73* |
| | | *For Each Floor < 6 Stops, Deduct* | *-27,633.13* |
| | | *For Each Additional 50 FPM, Add* | *5,581.80* |
| | | *For Removal Of Existing Elevator, Add* | *36,355.07* |
| 14 21 13 00-0003 | EA | Electric Traction Freight Elevator, 5,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 331,289.84 |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* |
| | | *For Class "C-1" Loading, Add* | *3,099.76* |
| | | *For Class "C-2" Loading, Add* | *3,721.20* |
| | | *For Class "C-3" Loading, Add* | *5,157.58* |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* |
| | | *For Each Additional Stop, Add* | *31,201.73* |
| | | *For Each Floor < 6 Stops, Deduct* | *-27,633.13* |
| | | *For Each Additional 50 FPM, Add* | *5,581.80* |
| | | *For Removal Of Existing Elevator, Add* | *36,355.07* |
| 14 21 13 00-0004 | EA | Electric Traction Freight Elevator, 6,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 352,867.04 |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* |
| | | *For Class "C-1" Loading, Add* | *3,099.76* |
| | | *For Class "C-2" Loading, Add* | *3,721.20* |
| | | *For Class "C-3" Loading, Add* | *5,157.58* |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *4,651.50* |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *6,512.10* |
| | | *For Stainless Steel Cab Interior, Add* | *8,372.70* |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* |
| | | *For Each Additional Stop, Add* | *32,132.03* |
| | | *For Each Additional 50 FPM, Add* | *5,581.80* |
| | | *For Each Opening With Bonderized Steel Door, Add* | *279.09* |
| | | *For Each Opening With Stainless Steel Doors, Add* | *558.18* |
| | | *For Each Opening With Two Speed Doors, Add* | *697.72* |
| | | *For Removal Of Existing Elevator, Add* | *36,355.07* |
| | | *For Each Floor < 6 Stops, Deduct* | *-28,633.13* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 21 13 00-0005 | EA | Electric Traction Freight Elevator, 7,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 361,753.60 | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Class "C-1" Loading, Add* | *3,099.76* | |
| | | *For Class "C-2" Loading, Add* | *3,721.20* | |
| | | *For Class "C-3" Loading, Add* | *5,157.58* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *4,651.50* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *6,512.10* | |
| | | *For Stainless Steel Cab Interior, Add* | *8,372.70* | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Each Additional Stop, Add* | *32,132.03* | |
| | | *For Each Additional 50 FPM, Add* | *5,581.80* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *279.09* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *558.18* | |
| | | *For Each Opening With Two Speed Doors, Add* | *697.72* | |
| | | *For Removal Of Existing Elevator, Add* | *36,355.07* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-28,633.13* | |
| 14 21 13 00-0006 | EA | Electric Traction Freight Elevator, 8,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 372,912.13 | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional 50 FPM, Add* | *14,032.00* | |
| | | *For Class "C-1" Loading, Add* | *6,201.38* | |
| | | *For Class "C-2" Loading, Add* | *7,442.40* | |
| | | *For Class "C-3" Loading, Add* | *10,181.20* | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Each Additional Stop, Add* | *32,132.03* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *372.12* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *651.21* | |
| | | *For Each Opening With Two Speed Doors, Add* | *790.76* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *5,581.80* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *7,442.40* | |
| | | *For Stainless Steel Cab Interior, Add* | *9,303.00* | |
| | | *For Removal Of Existing Elevator, Add* | *36,355.07* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-28,633.13* | |
| 14 21 13 00-0007 | EA | Electric Traction Freight Elevator, 10,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 385,922.39 | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional 50 FPM, Add* | *14,032.00* | |
| | | *For Class "C-1" Loading, Add* | *6,201.38* | |
| | | *For Class "C-2" Loading, Add* | *7,442.40* | |
| | | *For Class "C-3" Loading, Add* | *10,181.20* | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Each Additional Stop, Add* | *32,132.03* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *372.12* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *651.21* | |
| | | *For Each Opening With Two Speed Doors, Add* | *790.76* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *5,581.80* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *7,442.40* | |
| | | *For Stainless Steel Cab Interior, Add* | *9,303.00* | |
| | | *For Removal Of Existing Elevator, Add* | *36,355.07* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-28,633.13* | |
| 14 21 13 00-0008 | EA | Electric Traction Freight Elevator, 12,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 396,699.45 | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional 50 FPM, Add* | *14,032.00* | |
| | | *For Class "C-1" Loading, Add* | *6,201.38* | |
| | | *For Class "C-2" Loading, Add* | *7,442.40* | |
| | | *For Class "C-3" Loading, Add* | *10,181.20* | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Each Additional Stop, Add* | *32,132.03* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *372.12* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *651.21* | |
| | | *For Each Opening With Two Speed Doors, Add* | *790.76* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *5,581.80* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *7,442.40* | |
| | | *For Stainless Steel Cab Interior, Add* | *9,303.00* | |
| | | *For Removal Of Existing Elevator, Add* | *36,355.07* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-28,633.13* | |

## 14 21 23 Electric Traction Passenger Elevators *(14 21)*

### 14 21 23 13 Machine Room Electric Traction Passenger Elevators *(14 21 23)*

14 21 23 13-0001 Electric Traction Passenger Elevators *(14 21 23 13)*

Note: Baked enamel shaft doors and plastic laminate trimmed cab, allowance of $7,500. Unit prices based on a shaft of 6 stops (12 feet floor to floor) and 6 openings.

| | | | | |
|---|---|---|---|---|
| 14 21 23 13-0002 | EA | Electric Traction Passenger Elevator, 2,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 240,424.84 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For Each Additional Stop, Add* | *31,201.73* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-19,088.75* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 21 23 13-0003 | EA | Electric Traction Passenger Elevator, 2,500 Lb. x 200 FPM, 6 Stops, 6 Openings | 246,720.47 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For Each Additional Stop, Add* | *31,201.73* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-19,088.75* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| 14 21 23 13-0004 | EA | Electric Traction Passenger Elevator, 3,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 251,504.55 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For Each Additional Stop, Add* | *31,201.73* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-19,088.75* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| 14 21 23 13-0005 | EA | Electric Traction Passenger Elevator, 3,500 Lb. x 200 FPM, 6 Stops, 6 Openings | 255,114.51 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For Each Additional Stop, Add* | *31,201.73* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-19,088.75* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| 14 21 23 13-0006 | EA | Electric Traction Passenger Elevator, 4,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 259,524.06 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For Each Additional Stop, Add* | *31,201.73* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-19,088.75* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| 14 21 23 13-0007 | EA | Electric Traction Passenger Elevator, 4,500 Lb. x 200 FPM, 6 Stops, 6 Openings | 264,283.84 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For Each Additional Stop, Add* | *31,201.73* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-19,088.75* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| 14 21 23 13-0008 | EA | Electric Traction Passenger Elevator, 5,000 Lb. x 200 FPM, 6 Stops, 6 Openings | 269,183.95 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For Each Additional Stop, Add* | *31,201.73* | |
| | | *For Each Floor < 6 Stops, Deduct* | *-19,088.75* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |

## 14 24 Hydraulic Elevators *(14 20)*

Note: Prices are for a complete operating elevator including all standard controls, hydraulic motor and devices based on unit with cab sized 5' by 8' with galvanized primed shaft door with cab allowances as listed below.

### 14 24 13 Hydraulic Freight Elevators *(14 24)*

14 24 13 00-0001 Hydraulic Freight Elevators *(14 24 13)*

Note: Painted metal shaft doors and steel painted cab. Unit prices based on a shaft of 3 stops (15 feet floor to floor) and 3 openings with power doors.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 24 13 00-0002 | EA | Hydraulic Freight Elevator, 3,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 197,903.51 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For 2 Stops, Deduct* | *-15,181.03* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *2,806.40* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Class "C-1" Loading, Add* | *1,549.88* | |
| | | *For Class "C-2" Loading, Add* | *1,860.60* | |
| | | *For Class "C-3" Loading, Add* | *2,545.30* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| 14 24 13 00-0003 | EA | Hydraulic Freight Elevator, 3,500 Lb. x 50 FPM, 3 Stops, 3 Openings | 204,440.42 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For 2 Stops, Deduct* | *-15,181.03* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *2,806.40* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Class "C-1" Loading, Add* | *1,549.88* | |
| | | *For Class "C-2" Loading, Add* | *1,860.60* | |
| | | *For Class "C-3" Loading, Add* | *2,545.30* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| 14 24 13 00-0004 | EA | Hydraulic Freight Elevator, 4,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 210,945.39 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For 2 Stops, Deduct* | *-15,181.03* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *2,806.40* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Class "C-1" Loading, Add* | *1,549.88* | |
| | | *For Class "C-2" Loading, Add* | *1,860.60* | |
| | | *For Class "C-3" Loading, Add* | *2,545.30* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| 14 24 13 00-0005 | EA | Hydraulic Freight Elevator, 5,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 217,239.75 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional 50 FPM, Add* | *2,806.40* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For 2 Stops, Deduct* | *-16,181.03* | |
| | | *For Class "C-1" Loading, Add* | *3,099.76* | |
| | | *For Class "C-2" Loading, Add* | *3,721.20* | |
| | | *For Class "C-3" Loading, Add* | *5,157.58* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 24 13 00-0006 | EA | Hydraulic Freight Elevator, 6,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 230,283.10 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For 2 Stops, Deduct* | *-16,181.03* | |
| | | *For Class "C-1" Loading, Add* | *3,099.76* | |
| | | *For Class "C-2" Loading, Add* | *3,721.20* | |
| | | *For Class "C-3" Loading, Add* | *5,157.58* | |
| | | *For Each Additional 50 FPM, Add* | *14,032.00* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *4,651.50* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *6,512.10* | |
| | | *For Stainless Steel Cab Interior, Add* | *8,372.70* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| 14 24 13 00-0007 | EA | Hydraulic Freight Elevator, 7,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 236,524.09 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For 2 Stops, Deduct* | *-16,181.03* | |
| | | *For Class "C-1" Loading, Add* | *3,099.76* | |
| | | *For Class "C-2" Loading, Add* | *3,721.20* | |
| | | *For Class "C-3" Loading, Add* | *5,157.58* | |
| | | *For Each Additional 50 FPM, Add* | *14,032.00* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *4,651.50* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *6,512.10* | |
| | | *For Stainless Steel Cab Interior, Add* | *8,372.70* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| 14 24 13 00-0008 | EA | Hydraulic Freight Elevator, 8,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 246,132.85 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For 2 Stops, Deduct* | *-16,181.03* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *4,651.50* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *6,512.10* | |
| | | *For Stainless Steel Cab Interior, Add* | *8,372.70* | |
| | | *For Each Additional 50 FPM, Add* | *15,435.20* | |
| | | *For Class "C-1" Loading, Add* | *7,749.40* | |
| | | *For Class "C-2" Loading, Add* | *9,303.00* | |
| | | *For Class "C-3" Loading, Add* | *12,726.50* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| 14 24 13 00-0009 | EA | Hydraulic Freight Elevator, 10,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 252,750.40 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For 2 Stops, Deduct* | *-16,181.03* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *4,651.50* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *6,512.10* | |
| | | *For Stainless Steel Cab Interior, Add* | *8,372.70* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| | | *For Each Additional 50 FPM, Add* | *16,838.40* | |
| | | *For Class "C-1" Loading, Add* | *10,306.79* | |
| | | *For Class "C-2" Loading, Add* | *12,372.99* | |
| | | *For Class "C-3" Loading, Add* | *16,925.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 24 13 00-0010 | EA | Hydraulic Freight Elevator, 12,000 Lb. x 50 FPM, 3 Stops, 3 Openings | 264,574.50 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Elevator With Manual Door, Deduct* | *-10,000.00* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For 2 Stops, Deduct* | *-16,181.03* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *4,651.50* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *6,512.10* | |
| | | *For Stainless Steel Cab Interior, Add* | *8,372.70* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Removal Of Existing Stop, Add* | *7,271.01* | |
| | | *For Removal Of Existing Elevator, Add* | *27,266.32* | |
| | | *For Each Additional 50 FPM, Add* | *16,838.40* | |
| | | *For Class "C-1" Loading, Add* | *10,306.79* | |
| | | *For Class "C-2" Loading, Add* | *12,372.99* | |
| | | *For Class "C-3" Loading, Add* | *16,925.88* | |

### 14 24 13 00-0011 Hydraulic Elevators Piston Drilling *(14 24 13)*

| | | | | |
|---|---|---|---|---|
| 14 24 13 00-0012 | VLF | Up To 6" Diameter Piston Drilling | 82.16 | |
| | | Note: Includes casing. | | |
| 14 24 13 00-0013 | VLF | 8" To 10" Diameter Piston Drilling | 98.80 | |
| | | Note: Includes casing. | | |

## 14 24 23 Hydraulic Passenger Elevators *(14 24)*

### 14 24 23 00-0001 Hydraulic Passenger Elevators *(14 24 23)*

Note: Baked enamel shaft doors and plastic laminate trimmed cab, allowance of $7,500. Unit prices based on a shaft of 3 stops (15 feet floor to floor) and 3 openings.

| | | | | |
|---|---|---|---|---|
| 14 24 23 00-0002 | EA | Hydraulic Passenger Elevator, 2,100 Lb. x 100 FPM, 3 Stops, 3 Openings | 142,998.27 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For 2 Stops, Deduct* | *-10,000.00* | |
| 14 24 23 00-0003 | EA | Hydraulic Passenger Elevator, 2,500 Lb. x 100 FPM, 3 Stops, 3 Openings | 145,804.67 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For 2 Stops, Deduct* | *-10,000.00* | |
| 14 24 23 00-0004 | EA | Hydraulic Passenger Elevator, 3,000 Lb. x 100 FPM, 3 Stops, 3 Openings | 147,734.07 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For 2 Stops, Deduct* | *-10,000.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 24 23 00-0005 | EA | Hydraulic Passenger Elevator, 3,500 Lb. x 100 FPM, 3 Stops, 3 Openings | 154,638.43 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For 2 Stops, Deduct* | *-10,000.00* | |
| 14 24 23 00-0006 | EA | Hydraulic Passenger Elevator, 4,000 Lb. x 100 FPM, 3 Stops, 3 Openings | 157,495.07 | |
| | | *For Each Additional Stop, Add* | *25,098.06* | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For 2 Stops, Deduct* | *-10,000.00* | |
| 14 24 23 00-0007 | EA | Hydraulic Passenger Elevator, 4,500 Lb. x 100 FPM, 3 Stops, 3 Openings | 161,599.43 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For 2 Stops, Deduct* | *-10,000.00* | |
| 14 24 23 00-0008 | EA | Hydraulic Passenger Elevator, 5,000 Lb. x 100 FPM, 3 Stops, 3 Openings | 165,329.82 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Each Opening With Two Speed Doors, Add* | *841.92* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,721.20* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *5,581.80* | |
| | | *For Stainless Steel Cab Interior, Add* | *7,442.40* | |
| | | *For Each Additional Stop, Add* | *26,501.26* | |
| | | *For Well Hole Drilling (12" Diameter Hole), Add Per VLF* | *223.09* | |
| | | *Note: Includes Labor and Equipment.* | | |
| | | *For 12" PVC Liner, Add Per LF* | *53.59* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For 12" Steel Liner, Add Per LF* | *83.73* | |
| | | *Note: Liner for Hydraulic Elevator Well Hole if necessary.* | | |
| | | *For Each Additional 50 FPM, Add* | *5,788.20* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Removal Of Existing Stop, Add* | *3,635.50* | |
| | | *For 2 Stops, Deduct* | *-10,000.00* | |

### 14 24 23 00-0009 Twin Holeless Hydraulic Passenger Elevator *(14 24 23)*

Note: Baked enamel shaft doors and plastic laminate trimmed cab, allowance of $7,500. Unit prices based on a shaft of 2 stops (10 feet floor to floor) and 2 openings.

| | | | | |
|---|---|---|---|---|
| 14 24 23 00-0010 | EA | Twin Holeless Hydraulic Passenger Elevator, 2,100 Lb. x 100 FPM | 124,508.07 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,256.05* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *4,651.50* | |
| | | *For Stainless Steel Cab Interior, Add* | *5,581.80* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Each Additional Stop, Add* | *26,461.37* | |
| | | *For An Additional 25 FPM, Add* | *2,364.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 24 23 00-0011 | EA | Twin Holeless Hydraulic Passenger Elevator, 2,500 Lb. x 100 FPM | 129,273.88 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,256.05* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *4,651.50* | |
| | | *For Stainless Steel Cab Interior, Add* | *5,581.80* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Each Additional Stop, Add* | *26,461.37* | |
| | | *For An Additional 25 FPM, Add* | *2,364.39* | |
| 14 24 23 00-0012 | EA | Twin Holeless Hydraulic Passenger Elevator, 3,000 Lb. x 100 FPM | 133,845.20 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,256.05* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *4,651.50* | |
| | | *For Stainless Steel Cab Interior, Add* | *5,581.80* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Each Additional Stop, Add* | *26,461.37* | |
| | | *For An Additional 25 FPM, Add* | *2,364.39* | |
| 14 24 23 00-0013 | EA | Twin Holeless Hydraulic Passenger Elevator, 3,500 Lb. x 100 FPM | 156,309.97 | |
| | | *For Each Opening With Bonderized Steel Door, Add* | *280.64* | |
| | | *For Each Opening With Stainless Steel Doors, Add* | *701.60* | |
| | | *For Custom Plastic Laminated Cab Interiors, Add* | *3,256.05* | |
| | | *For Custom Half Plastic Laminate And Half Stainless Steel Interior, Add* | *4,651.50* | |
| | | *For Stainless Steel Cab Interior, Add* | *5,581.80* | |
| | | *For Removal Of Existing Elevator, Add* | *18,177.53* | |
| | | *For Each Additional Stop, Add* | *26,461.37* | |
| | | *For An Additional 25 FPM, Add* | *2,364.39* | |

## 14 26 Limited-Use/Limited-Application Elevators *(14 20)*

### 14 26 00 00-0001 Small Elevators (LULA) *(14 26)*

| | | | | |
|---|---|---|---|---|
| 14 26 00 00-0002 | EA | Small Elevators (LULA), 1,400 Lb. x 30 FPM, 2 Stops, 2 Openings<br>Note: 3 phase, automatic operation, includes cab interior, telephone box and telephone. 2 stops and 12 feet of rise. | 91,773.98 | |
| | | *For Each Additional Stop, Add* | *15,686.56* | |
| | | *For Removal Of Existing Elevator, Add* | *5,453.26* | |

## 14 27 Custom Elevator Cabs and Doors *(14 20)*

### 14 27 13 Custom Elevator Cab Finishes *(14 27)*

#### 14 27 13 00-0001 Custom Elevator Cab Finish Options *(14 27 13)*

Note: Review elevator task modifiers for additional cab finishes.

| | | | | |
|---|---|---|---|---|
| 14 27 13 00-0002 | EA | Intercom Service | 1,283.37 | |

#### 14 27 13 00-0003 Custom Elevator Hall Finish Options *(14 27 13)*

| | | | | |
|---|---|---|---|---|
| 14 27 13 00-0004 | EA | Stainless Steel Door, Hall Finishes | 1,784.46 | |
| 14 27 13 00-0005 | EA | Stainless Steel Frames, Hall Finishes | 1,875.19 | |
| 14 27 13 00-0006 | EA | Hall Lantern, Signal Devices | 880.51 | |

### 14 27 16 Custom Elevator Doors *(14 27)*

#### 14 27 16 00-0001 Custom Elevator Door Options *(14 27 16)*

| | | | | |
|---|---|---|---|---|
| 14 27 16 00-0002 | EA | Center Opening, 1 Speed Doors | 3,419.22 | |
| 14 27 16 00-0003 | EA | Center Opening, 2 Speed Doors | 4,447.54 | |
| 14 27 16 00-0004 | EA | Rear Opening Doors (Opposite Front) | 6,292.49 | |
| 14 27 16 00-0005 | EA | Side Opening, 2 Speed Doors | 10,133.60 | |
| 14 27 16 00-0006 | EA | Bi-Parting Doors | 10,315.38 | |
| 14 27 16 00-0007 | EA | Power Operated Door And Gate | 33,241.09 | |

## 14 28 Elevator Equipment and Controls *(14 20)*

### 14 28 16 Elevator Controls *(14 28)*

#### 14 28 16 00-0001 Passenger Or Freight Elevator Options *(14 28 16)*

| | | | | |
|---|---|---|---|---|
| 14 28 16 00-0002 | EA | 2 Car Group, Elevator Automatic Controls | 7,826.76 | 866.71 |
| 14 28 16 00-0003 | EA | 3 Car Group, Elevator Automatic Controls | 11,867.03 | 1,299.15 |
| 14 28 16 00-0004 | EA | 4 Car Group, Elevator Automatic Controls | 18,580.07 | 1,732.18 |
| 14 28 16 00-0005 | EA | 5 Car Group, Elevator Automatic Controls | 26,332.03 | 2,198.52 |
| 14 28 16 00-0006 | EA | 6 Car Group, Elevator Automatic Controls | 37,101.53 | 2,598.26 |
| 14 28 16 00-0007 | EA | Duplex Care Selective Collective | 7,593.33 | |
| 14 28 16 00-0008 | EA | Automatic Emergency Power Switching | 4,296.63 | |
| 14 28 16 00-0009 | EA | Manual Emergency Power Switching | 874.46 | |
| 14 28 16 00-0010 | EA | Up To 3, Position Indicator, Signal Devices | 205.56 | |
| 14 28 16 00-0011 | EA | >3, Position Indicator, Signal Devices | 171.74 | |
| 14 28 16 00-0012 | EA | High Speed Heavy-Duty Door Opener | 3,326.95 | |
| 14 28 16 00-0013 | EA | Variable Voltage, Overhead Gearless Machine, Minimum | 52,978.08 | |
| 14 28 16 00-0014 | EA | Variable Voltage, Overhead Gearless Machine, Average | 86,433.90 | |
| 14 28 16 00-0015 | EA | Variable Voltage, Overhead Gearless Machine, Maximum | 119,776.10 | |
| 14 28 16 00-0016 | EA | Variable Voltage, Basement Installed Geared Machine, Minimum | 21,961.64 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 28 16 00-0017 | EA | Variable Voltage, Basement Installed Geared Machine, Average | 27,526.72 | |
| 14 28 16 00-0018 | EA | Variable Voltage, Basement Installed Geared Machine, Maximum | 30,672.20 | |

# 14 30 Escalators and Moving Walks *(14)*

## 14 31 Escalators *(14 30)*

### 14 31 00 00-0001 Stainless Steel Escalator Construction *(14 31)*

Note: Prices are medians and are based on each moving stairway. Complete, includes all standard accessories and single microprocessor controlled electronic display sign packages, LED.

| | | | | |
|---|---|---|---|---|
| 14 31 00 00-0002 | EA | Escalators Stainless Steel, 32" Wide x 12' Floor To Floor Height | 157,072.49 | 9,682.98 |
| 14 31 00 00-0003 | EA | Escalators Stainless Steel, 32" Wide x 15' Floor To Floor Height | 173,014.10 | 11,443.53 |
| 14 31 00 00-0004 | EA | Escalators Stainless Steel, 32" Wide x 18' Floor To Floor Height | 188,191.98 | 13,204.06 |
| 14 31 00 00-0005 | EA | Escalators Stainless Steel, 32" Wide x 22' Floor To Floor Height | 207,136.66 | 15,844.87 |
| 14 31 00 00-0006 | EA | Escalators Stainless Steel, 32" Wide x 25' Floor To Floor Height | 228,977.39 | 17,605.42 |
| 14 31 00 00-0007 | EA | Escalators Stainless Steel, 36" Wide x 12' Floor To Floor Height | 166,277.40 | 10,299.17 |
| 14 31 00 00-0008 | EA | Escalators Stainless Steel, 36" Wide x 15' Floor To Floor Height | 183,394.66 | 12,323.80 |
| 14 31 00 00-0009 | EA | Escalators Stainless Steel, 36" Wide x 18' Floor To Floor Height | 198,509.92 | 14,084.33 |
| 14 31 00 00-0010 | EA | Escalators Stainless Steel, 36" Wide x 22' Floor To Floor Height | 222,492.99 | 17,693.44 |
| 14 31 00 00-0011 | EA | Escalators Stainless Steel, 36" Wide x 25' Floor To Floor Height | 240,269.69 | 19,013.85 |
| 14 31 00 00-0012 | EA | Escalators Stainless Steel, 48" Wide x 12' Floor To Floor Height | 175,731.68 | 10,915.36 |
| 14 31 00 00-0013 | EA | Escalators Stainless Steel, 48" Wide x 15' Floor To Floor Height | 194,292.05 | 13,204.06 |
| 14 31 00 00-0014 | EA | Escalators Stainless Steel, 48" Wide x 18' Floor To Floor Height | 208,791.92 | 14,964.60 |
| 14 31 00 00-0015 | EA | Escalators Stainless Steel, 48" Wide x 22' Floor To Floor Height | 238,742.30 | 18,661.74 |
| 14 31 00 00-0016 | EA | Escalators Stainless Steel, 48" Wide x 25' Floor To Floor Height | 253,597.40 | 20,422.28 |
| 14 31 00 00-0017 | EA | Escalator Fire Shutter Fusible Link | 24,244.40 | 352.10 |

## 14 32 Moving Walks *(14 30)*

### 14 32 00 00-0001 Moving Sidewalks *(14 32)*

Note: Prices are medians. Includes safety rails.

| | | | | |
|---|---|---|---|---|
| 14 32 00 00-0002 | LF | Moving Sidewalks, 28" Wide | 1,557.30 | 211.26 |
| | | *For Each LF Of Ramp Or Sloped Sections, Add* | *260.76* | |
| 14 32 00 00-0003 | LF | Moving Sidewalks, 36" Wide | 2,143.30 | 215.67 |
| | | *For Each LF Of Ramp Or Sloped Sections, Add* | *376.91* | |
| 14 32 00 00-0004 | LF | Moving Sidewalks, 48" Wide | 2,434.71 | 224.47 |
| | | *For Each LF Of Ramp Or Sloped Sections, Add* | *433.08* | |
| 14 32 00 00-0005 | LF | Moving Sidewalks, 54" Wide | 2,813.21 | 243.49 |
| | | *For Each LF Of Ramp Or Sloped Sections, Add* | *504.21* | |

# 14 40 Lifts *(14)*

## 14 41 People Lifts *(14 40)*

### 14 41 16 Endless-Belt People Lifts *(14 41)*

#### 14 41 16 00-0001 Personnel Lifts Electrically Operated *(14 41 16)*

Note: 1 Or 2 person lift by vertical belt with attached foot platforms average of 36" diameter openings.

| | | | | |
|---|---|---|---|---|
| 14 41 16 00-0002 | EA | Personnel Lifts, Electric, 1-2 Person, 3 Stops | 28,972.95 | |
| | | *For An Additional Stop, Add* | *827.71* | |
| | | *For Tinted Plexiglas Enclosure, Weatherproof, Add* | *3,476.75* | |
| 14 41 16 00-0003 | EA | Personnel Lifts, Electric, 1-2 Person, 5 Stops | 30,478.04 | |
| | | *For An Additional Stop, Add* | *827.71* | |
| | | *For Tinted Plexiglas Enclosure, Weatherproof, Add* | *3,657.36* | |
| 14 41 16 00-0004 | EA | Personnel Lifts, Electric, 1-2 Person, 7 Stops | 31,983.13 | |
| | | *For An Additional Stop, Add* | *827.71* | |
| | | *For Tinted Plexiglas Enclosure, Weatherproof, Add* | *3,837.98* | |

### 14 41 19 Stairway Chairlifts *(14 41)*

#### 14 41 19 00-0001 Chair Lift-Stair Climber *(14 41 19)*

Note: Includes landing, rails, lifting device and gates.

| | | | | |
|---|---|---|---|---|
| 14 41 19 00-0002 | EA | Chair Lift, Stair Climber Per Story, Single Passenger, Indoor, 300 Lb. Capacity<br>Note: Includes top and bottom call button, safety chair, track, and power unit. | 7,691.45 | 876.04 |

## 14 42 Wheelchair Lifts *(14 40)*

### 14 42 13 Inclined Wheelchair Lifts *(14 42)*

#### 14 42 13 00-0001 Inclined Platform Wheelchair Lift-Stair Climber *(14 42 13)*

Note: Includes landing, rails, lifting device and gates.

| | | | | |
|---|---|---|---|---|
| 14 42 13 00-0002 | EA | Inclined Wheelchair Lift, Stair Climber Per Story, Single Passenger, Indoor, 300 Lb. Capacity<br>Note: Includes top and bottom call button, safety chair, track, and power unit. | 14,566.79 | 1,314.07 |

### 14 42 16 Vertical Wheelchair Lifts *(14 42)*

#### 14 42 16 00-0001 Wheelchair Lift (Shorty) *(14 42 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 14 42 16 00-0002 | EA | 36" Vertical Travel Wheelchair Platform Scissor Lift<br>Note: 1,000 Lb. capacity. Includes handrails and manual ramp. | 11,106.83 | 613.23 |
| | | *For Accordion Safety Skirt, Add* | *1,364.96* | |
| | | *For Removable Handrails, Add* | *139.10* | |
| | | *For Power Operated Ramp, Add* | *1,217.16* | |
| 14 42 16 00-0003 | EA | 42" Vertical Travel Wheelchair Platform Scissor Lift<br>Note: 1,000 Lb. capacity. Includes handrails and manual ramp. | 13,640.11 | 766.54 |
| | | *For 2,000 Lb. Capacity, Add* | *817.24* | |
| | | *For 3,000 Lb. Capacity, Add* | *1,364.96* | |
| | | *For 4,000 Lb. Capacity, Add* | *2,043.09* | |
| | | *For Accordion Safety Skirt, Add* | *1,364.96* | |
| | | *For Removable Handrails, Add* | *139.10* | |
| | | *For Power Operated Ramp, Add* | *1,217.16* | |
| 14 42 16 00-0004 | EA | 70" Vertical Travel Wheelchair Platform Scissor Lift<br>Note: 1,000 Lb. capacity. Includes handrails and manual ramp. | 16,122.88 | 996.50 |
| | | *For 2,000 Lb. Capacity, Add* | *817.24* | |
| | | *For 3,000 Lb. Capacity, Add* | *1,364.96* | |
| | | *For 4,000 Lb. Capacity, Add* | *2,043.09* | |
| | | *For Accordion Safety Skirt, Add* | *1,364.96* | |
| | | *For Removable Handrails, Add* | *139.10* | |
| | | *For Power Operated Ramp, Add* | *1,217.16* | |
| 14 42 16 00-0005 | EA | 84" Vertical Travel Wheelchair Platform Scissor Lift<br>Note: 1,000 Lb. capacity. Includes handrails and manual ramp. | 18,064.96 | 1,149.81 |
| | | *For 2,000 Lb. Capacity, Add* | *817.24* | |
| | | *For 3,000 Lb. Capacity, Add* | *1,364.96* | |
| | | *For 4,000 Lb. Capacity, Add* | *2,043.09* | |
| | | *For Accordion Safety Skirt, Add* | *1,364.96* | |
| | | *For Removable Handrails, Add* | *139.10* | |
| | | *For Power Operated Ramp, Add* | *1,217.16* | |
| 14 42 16 00-0006 | EA | 18' Travel Wheelchair Incline Lift<br>Note: 500 Lb. capacity, interior installation. | 19,395.54 | 547.53 |

# 14 90 Other Conveying Equipment *(14)*

## 14 91 Facility Chutes *(14 90)*

### 14 91 82 Trash Chutes *(14 91)*

14 91 82 00-0001 Trash Chutes *(14 91 82)*

| | | | | |
|---|---|---|---|---|
| 14 91 82 00-0002 | LF | 18" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports | 33.56 | 2.19 |
| | | *For Aluminum, Add* | *2.94* | |
| | | *For Stainless Steel, Add* | *10.28* | |
| 14 91 82 00-0003 | LF | 24" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports | 44.29 | 2.19 |
| | | *For Aluminum, Add* | *3.98* | |
| | | *For Stainless Steel, Add* | *13.91* | |
| 14 91 82 00-0004 | LF | 30" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports | 48.98 | 2.73 |
| | | *For Aluminum, Add* | *4.41* | |
| | | *For Stainless Steel, Add* | *15.42* | |
| 14 91 82 00-0005 | LF | 36" Diameter Galvanized Trash Chute, 18 Gauge, Duct With Supports | 77.90 | 2.73 |
| | | *For Aluminum, Add* | *7.26* | |
| | | *For Stainless Steel, Add* | *25.40* | |
| 14 91 82 00-0006 | EA | Trash Chutes, Hopper | 777.55 | 15.29 |
| | | *For Aluminum, Add* | *74.68* | |
| | | *For Stainless Steel, Add* | *261.37* | |
| 14 91 82 00-0007 | EA | Trash Chutes, Skylight | 319.95 | 30.03 |
| | | *For Aluminum, Add* | *25.98* | |
| | | *For Stainless Steel, Add* | *90.91* | |
| 14 91 82 00-0008 | EA | Trash Chutes, Sprinkler Unit At Top | 182.88 | 32.76 |
| | | *For Aluminum, Add* | *11.36* | |
| | | *For Stainless Steel, Add* | *39.77* | |
| 14 91 82 00-0009 | EA | Trash Chutes, Sprinkler Unit At Intake Hopper | 42.56 | 11.47 |
| | | *For Aluminum, Add* | *1.95* | |
| | | *For Stainless Steel, Add* | *6.82* | |
| 14 91 82 00-0010 | EA | Refuse Type Bottom Storage Hopper Unit | 567.07 | 40.95 |
| | | *For Aluminum, Add* | *48.05* | |
| | | *For Stainless Steel, Add* | *168.19* | |
| 14 91 82 00-0011 | EA | Hopper Doors | 1,508.16 | 37.60 |

**END OF SECTION 14**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 21 Fire Suppression

## 21 01 Operation and Maintenance of Fire Suppression *(21)*

### 21 01 10 Operation and Maintenance of Water-Based Fire-Suppression Systems *(21 01)*

See CSI section 23 01 20 00-0000 for purging of pipes and shutdown.

#### 21 01 10 91 Water-Based Fire-Suppression Systems Restoration *(21 01 10)*

21 01 10 91-0001 Relocate Sprinkler Head And Branch Piping *(21 01 10 91)*

See CSI section 21 13 13 00-0024 for new wet pipe sprinkler heads (when required).

| | | | |
|---|---|---|---|
| 21 01 10 91-0002 | EA | Relocate 1 Existing Sprinkler Head And Branch Piping<br>Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location. | 406.32 |
| 21 01 10 91-0003 | EA | Relocate 2 To 4 Existing Sprinkler Heads And Branch Piping<br>Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location. | 243.79 |
| 21 01 10 91-0004 | EA | Relocate >4 To 10 Existing Sprinkler Heads And Branch Piping<br>Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location. | 97.52 |
| 21 01 10 91-0005 | EA | Relocate >10 Existing Sprinkler Heads And Branch Piping<br>Note: To adjust or swing existing sprinkler heads to different ceiling grid configuration or location. | 48.75 |

21 01 10 91-0006 Purge And Refill System Sprinkler Piping *(21 01 10 91)*

Note: Includes shutting off valve, draining pipe and collection of liquid, refilling with liquid and bleeding of air from system.

| | | | |
|---|---|---|---|
| 21 01 10 91-0007 | EA | Up To 100', Up To 1-1/2" Diameter Pipe, Purge Liquid System For Sprinkler Upgrades | 185.62 |
| 21 01 10 91-0008 | EA | >100 To 250', Up To 1-1/2" Diameter Pipe, Purge Liquid System For Sprinkler Upgrades | 265.09 |
| 21 01 10 91-0009 | EA | >250 To 500', Up To 1-1/2" Diameter Pipe, Purge Liquid System For Sprinkler Upgrades | 317.63 |
| 21 01 10 91-0010 | EA | >500 To 1,000', Up To 1-1/2" Diameter Pipe, Purge Liquid System For Sprinkler Upgrades | 397.04 |
| 21 01 10 91-0011 | EA | >1,000 To 2,000', Up To 1-1/2" Diameter Pipe, Purge Liquid System For Sprinkler Upgrades | 516.16 |
| 21 01 10 91-0012 | LF | >2,000', Up To 1-1/2" Diameter Pipe, Purge Liquid System For Sprinkler Upgrades | 0.26 |
| 21 01 10 91-0013 | EA | Up To 100', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 259.87 |
| 21 01 10 91-0014 | EA | >100 To 250', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 371.14 |
| 21 01 10 91-0015 | EA | >250 To 500', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 444.69 |
| 21 01 10 91-0016 | EA | >500 To 1,000', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 555.87 |
| 21 01 10 91-0017 | EA | >1,000 To 2,000', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 722.63 |
| 21 01 10 91-0018 | LF | >2,000', >1-1/2" To 3" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 0.36 |
| 21 01 10 91-0019 | EA | Up To 100', >3" To 6" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 357.31 |
| 21 01 10 91-0020 | EA | >100 To 250', >3" To 6" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 510.31 |
| 21 01 10 91-0021 | EA | >250 To 500', >3" To 6" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 611.45 |
| 21 01 10 91-0022 | EA | >500 To 1,000', >3" To 6" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 764.31 |
| 21 01 10 91-0023 | EA | >1,000 To 2,000', >3" To 6" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 993.60 |
| 21 01 10 91-0024 | LF | >2,000', >3" To 6" Diameter Branch Piping, Purge Liquid System For Sprinkler Upgrades | 0.50 |
| 21 01 10 91-0025 | EA | Up To 100', >6" To 10" Diameter Main Piping, Purge Liquid System For Sprinkler Upgrades | 482.37 |
| 21 01 10 91-0026 | EA | >100 To 250', >6" To 10" Diameter Main Piping, Purge Liquid System For Sprinkler Upgrades | 688.91 |
| 21 01 10 91-0027 | EA | >250 To 500', >6" To 10" Diameter Main Piping, Purge Liquid System For Sprinkler Upgrades | 732.67 |
| 21 01 10 91-0028 | EA | >500 To 1,000', >6" To 10" Diameter Main Piping, Purge Liquid System For Sprinkler Upgrades | 915.83 |
| 21 01 10 91-0029 | EA | >1,000 To 2,000', >6" To 10" Diameter Main Piping, Purge Liquid System For Sprinkler Upgrades | 1,190.59 |
| 21 01 10 91-0030 | LF | >2,000', >6" To 10" Diameter Main Piping, Purge Liquid System For Sprinkler Upgrades | 0.60 |

### 21 01 30 Operation and Maintenance of Fire-Suppression Equipment *(21 01)*

#### 21 01 30 91 Fire-Suppression Equipment Restoration *(21 01 30)*

21 01 30 91-0001 Inspection And Recharge *(21 01 30 91)*

| | | | |
|---|---|---|---|
| 21 01 30 91-0002 | EA | Inspection, CO2, Carbon Dioxide | 174.71 |
| 21 01 30 91-0003 | LB | Refill/Recharge, CO2, Carbon Dioxide | 3.07 |
| 21 01 30 91-0004 | EA | Inspection, Halon 1301 | 174.71 |
| 21 01 30 91-0005 | LB | Refill/Recharge, Halon 1301 | 73.79 |
| 21 01 30 91-0006 | EA | Inspection, WC, Wet Chemical | 105.65 |
| 21 01 30 91-0007 | GAL | Refill/Recharge, WC, Wet Chemical | 69.18 |
| 21 01 30 91-0008 | EA | Inspection, DC, Dry Chemical | 105.65 |
| 21 01 30 91-0009 | LB | Refill/Recharge, DC, Dry Chemical | 6.15 |
| 21 01 30 91-0010 | EA | Hydrostatic Testing, All Sizes, All Agents<br>See CSI section 23 05 93 00-0046 for testing existing piping systems. | 32.50 |
| 21 01 30 91-0011 | EA | Disarm/Arm System | 56.88 |

## 21 05 Common Work Results for Fire Suppression *(21)*

### 21 05 13 Common Motor Requirements for Fire-Suppression Equipment *(21 05)*

Note: New equipment includes motor, unless otherwise stated. For use when replacing existing motor. See CSI section 23 05 13 00-0000 for motor requirements.

### 21 05 16 Expansion Fittings and Loops for Fire-Suppression Piping *(21 05)*

See CSI section 23 05 16 00-0000 for expansion fittings and loops.

### 21 05 17 Sleeves and Sleeve Seals for Fire-Suppression Piping *(21 05)*

See CSI section 23 05 17 00-0000 for sleeves and sleeve seals.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 21 05 19 Meters and Gages for Fire-Suppression Systems *(21 05)*

See CSI section 33 19 00 00-0000 for water utility service metering.

### 21 05 19 00-0001 Fire Sprinkler System Water Pressure Gauge *(21 05 19)*

| | | | | |
|---|---|---|---|---|
| 21 05 19 00-0002 | EA | 2" Diameter Dial, 0-200 PSI, Water Pressure Gauge<br>Note: For fire sprinkler systems | 40.80 | 8.37 |
| 21 05 19 00-0003 | EA | 2-1/2" Diameter Dial, 0-300 PSI, Water Pressure Gauge<br>Note: For fire sprinkler systems | 42.78 | 8.37 |
| 21 05 19 00-0004 | EA | 3" Diameter Dial, 0-300 PSI, Water Pressure Gauge<br>Note: For fire sprinkler systems | 52.01 | 8.37 |
| 21 05 19 00-0005 | EA | 3-1/2" Diameter Dial, 0-300 PSI, Water Pressure Gauge<br>Note: For fire sprinkler systems | 55.80 | 8.37 |
| 21 05 19 00-0006 | EA | 4" Diameter Dial, 0-300 PSI, Water Pressure Gauge<br>Note: For fire sprinkler systems | 59.59 | 8.37 |

### 21 05 19 00-0007 Fire Service Meter Cast Iron Housing *(21 05 19)*

| | | | | |
|---|---|---|---|---|
| 21 05 19 00-0008 | EA | 3" Diameter, 0 - 600 GPM Fire Service Meter Flanged, With Cast Iron Housing | 9,792.11 | 88.33 |
| | | *For >10 To 25, Deduct* | *-489.61* | |
| | | *For >25, Deduct* | *-1,457.76* | |
| 21 05 19 00-0009 | EA | 4" Diameter, 0 - 1,000 GPM Fire Service Meter Flanged, With Cast Iron Housing | 20,075.47 | 148.09 |
| | | *For >10 To 25, Deduct* | *-1,003.77* | |
| | | *For >25, Deduct* | *-2,992.76* | |
| 21 05 19 00-0010 | EA | 6" Diameter, 0 - 2,000 GPM Fire Service Meter Flanged, With Cast Iron Housing | 27,197.92 | 244.25 |
| | | *For >10 To 25, Deduct* | *-1,359.90* | |
| | | *For >25, Deduct* | *-4,049.05* | |
| 21 05 19 00-0011 | EA | 8" Diameter, 0 - 4,000 GPM Fire Service Meter Flanged, With Cast Iron Housing | 35,498.05 | 312.09 |
| | | *For >10 To 25, Deduct* | *-1,774.90* | |
| | | *For >25, Deduct* | *-5,285.94* | |
| 21 05 19 00-0012 | EA | 10" Diameter, 0 - 6,200 GPM Fire Service Meter Flanged, With Cast Iron Housing | 50,161.32 | 379.94 |
| | | *For >10 To 25, Deduct* | *-2,508.07* | |
| | | *For >25, Deduct* | *-7,476.71* | |

## 21 05 23 General-Duty Valves for Water-Based Fire-Suppression Piping *(21 05)*

See CSI section 22 05 23 00-0000 for additional valves, 23 05 23 00-0000 for additional valves.

## 21 05 29 Hangers and Supports for Fire-Suppression Piping and Equipment *(21 05)*

See CSI section 23 05 29 00-0000 for hangers and supports.

## 21 05 33 Heat Tracing for Fire-Suppression Piping *(21 05)*

See CSI section 23 83 13 13-0000 for heat tracing cables.

## 21 05 48 Vibration and Seismic Controls for Fire-Suppression Piping and Equipment *(21 05)*

### 21 05 48 13 Vibration Controls for Fire-Suppression Piping and Equipment *(21 05 48)*

See CSI section 23 05 48 13-0000 for vibration and seismic control.

## 21 05 53 Identification for Fire-Suppression Piping and Equipment *(21 05)*

See CSI section 23 05 53 00-0000 for identification.

# 21 07 Fire-Suppression Systems Insulation *(21)*

## 21 07 16 Fire-Suppression Equipment Insulation *(21 07)*

See CSI section 23 07 16 00-0000 for fire-suppression equipment insulation.

## 21 07 19 Fire-Suppression Piping Insulation *(21 07)*

See CSI section 22 07 19 00-0000 for fire-suppression piping insulation.

# 21 10 Water-Based Fire-Suppression Systems *(21)*

See CSI section 22 11 16 00-0390 for copper pipe, 22 11 16 00-0934 for CPVC pipe, 23 05 23 00-0037 for OS&Y gate valves, 23 21 13 23-0000 for black steel piping.

## 21 11 Facility Fire-Suppression Water-Service Piping *(21 10)*

### 21 11 19 Fire-Department Connections *(21 11)*

### 21 11 19 00-0001 Fire Department Connections *(21 11 19)*

| | | | | |
|---|---|---|---|---|
| 21 11 19 00-0002 | EA | 4" x 2-1/2" x 2-1/2" Siamese Connection, Polished Brass | 873.69 | 215.61 |
| | | *For Polished Chrome, Add* | *68.38* | |
| 21 11 19 00-0003 | EA | 6" x 2-1/2" x 2-1/2" Siamese Connection, Polished Brass | 1,245.83 | 269.50 |
| | | *For Polished Chrome, Add* | *104.67* | |
| 21 11 19 00-0004 | EA | 4" x 3" x 3" Siamese Connection, Polished Brass | 1,387.39 | 215.61 |
| | | *For Polished Chrome, Add* | *132.58* | |
| 21 11 19 00-0005 | EA | 6" x 3" x 3" Siamese Connection, Polished Brass | 1,848.71 | 269.50 |
| | | *For Polished Chrome, Add* | *180.03* | |
| 21 11 19 00-0006 | EA | 6" x 2-1/2" x 2-1/2" x 2-1/2" Siamese Connection, Three Way, Polished Brass | 1,996.08 | 269.50 |
| | | *For Polished Chrome, Add* | *198.45* | |
| 21 11 19 00-0007 | EA | Sidewalk Type Connection With Plug And Chain, Polished Brass | 1,656.36 | 285.24 |
| | | *For Polished Chrome, Add* | *153.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 11 19 00-0008 | EA | Wall Type Connection With Plug And Chain, Polished Brass | 1,029.14 | 215.61 |
| | | *For Polished Chrome, Add* | *87.81* | |

### 21 11 19 00-0009 Fire Department Connection Wall Plate *(21 11 19)*

| | | | | |
|---|---|---|---|---|
| 21 11 19 00-0010 | EA | 2-1/2" IPS Brass Fire Department Connection Wall Plate | 92.85 | 16.74 |
| 21 11 19 00-0011 | EA | 2-1/2" IPS Aluminum Brass Fire Department Connection Wall Plate | 66.35 | 16.74 |
| 21 11 19 00-0012 | EA | 2-1/2" IPS Chrome Plated Brass Fire Department Connection Wall Plate | 96.53 | 16.74 |
| 21 11 19 00-0013 | EA | 2-1/2" IPS Chrome Plated Aluminum Brass Fire Department Connection Wall Plate | 62.23 | 16.74 |
| 21 11 19 00-0014 | EA | 4" IPS x 10" Outside Diameter Polished Brass Fire Department Connection Wall Plate | 154.75 | 20.09 |
| 21 11 19 00-0015 | EA | 4" IPS x 10" Outside Diameter Chrome Plated Brass Fire Department Connection Wall Plate | 212.48 | 20.09 |

### 21 11 19 00-0016 Wall Type Indicator Post, Wheel Operated *(21 11 19)*

See CSI section 33 14 19 00-0001 for adjustable indicator post accessory for ground valves.

| | | | | |
|---|---|---|---|---|
| 21 11 19 00-0017 | EA | Wall Type Indicator Post With Wall Flange For Valve (Victaulic 773) | 2,789.44 | 148.09 |

## 21 12 Fire-Suppression Standpipes *(21 10)*

See CSI section 23 21 13 23-0000 for black steel pipe.

### 21 12 13 Fire-Suppression Hoses and Nozzles *(21 12)*

### 21 12 13 00-0001 Fire Hose *(21 12 13)*

### 21 12 13 00-0002 Fire Hose Without Couplings *(21 12 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 21 12 13 00-0003 | LF | 1-1/2" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings | 2.22 | 1.63 |
| 21 12 13 00-0004 | LF | 2-1/2" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings | 2.60 | 1.63 |
| 21 12 13 00-0005 | LF | 2" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings | 2.34 | 1.63 |
| 21 12 13 00-0006 | LF | 3" Linen Fire Hose With 1-1/2" Rubber Lining Without Couplings | 2.76 | 1.63 |
| 21 12 13 00-0007 | LF | 1-1/2" Cotton Fire Hose, 300 Lb. Test With 1-1/2" Rubber Lining Without Couplings | 2.57 | 1.63 |
| 21 12 13 00-0008 | LF | 2-1/2" Cotton Fire Hose, 300 Lb. Test With 1-1/2" Rubber Lining Without Couplings | 3.25 | 1.63 |
| 21 12 13 00-0009 | LF | 1-1/2" Cotton Fire Hose, 400 Lb. Test With 1-1/2" Rubber Lining Without Couplings | 2.68 | 1.63 |
| 21 12 13 00-0010 | LF | 2-1/2" Cotton Fire Hose, 400 Lb. Test With 1-1/2" Rubber Lining Without Couplings | 3.48 | 1.63 |

### 21 12 13 00-0011 Fire Hose With Aluminum Couplings *(21 12 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 21 12 13 00-0012 | LF | 1-3/4" Polyester Fire Hose With Rubber Lining With Aluminum Couplings | 9.39 | 0.89 |
| 21 12 13 00-0013 | LF | 2-1/2" Polyester Fire Hose With Rubber Lining With Aluminum Couplings | 12.00 | 1.06 |
| 21 12 13 00-0014 | LF | 3-1/2" Polyester Fire Hose With Rubber Lining With Aluminum Couplings | 21.91 | 1.06 |

### 21 12 13 00-0015 Fire Hose Accessories *(21 12 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 21 12 13 00-0016 | EA | Hose Coupling With 1-1/2" Pin Lug | 143.36 | 26.82 |
| 21 12 13 00-0017 | EA | Hose Coupling With 2-1/2" Pin Lug | 222.60 | 30.07 |
| 21 12 13 00-0018 | EA | 1-1/2" x 10" Brass Straight Nozzle | 82.33 | 21.13 |
| 21 12 13 00-0019 | EA | 2-1/2" x 12" Brass Straight Nozzle | 174.40 | 21.13 |
| 21 12 13 00-0020 | EA | 1-1/2" Brass Fog Type Nozzle | 136.80 | 21.13 |
| 21 12 13 00-0021 | EA | 2-1/2" Brass Fog Type Nozzle | 201.05 | 21.13 |
| 21 12 13 00-0022 | EA | 1-1/2" Brass 100' Hose Rack | 274.51 | 89.39 |
| 21 12 13 00-0023 | EA | 2-1/2" Brass 100' Hose Rack | 401.98 | 89.39 |

### 21 12 23 Fire-Suppression Hose Valves *(21 12)*

### 21 12 23 00-0001 Standpipe Valves *(21 12 23)*

| | | | | |
|---|---|---|---|---|
| 21 12 23 00-0002 | EA | 2-1/2" Diameter, Fire Department Valve, Polished Brass With Plug And Chain | 836.65 | 142.62 |
| | | *For Polished Chrome, Add* | *93.10* | |
| 21 12 23 00-0003 | EA | 2-1/2" x 2-1/2" x 4" Diameter, Fire Department Valve, Flush, Polished Brass | 1,571.32 | 142.56 |
| | | *For Polished Chrome, Add* | *203.30* | |
| 21 12 23 00-0004 | EA | 2-1/2" x 2-1/2" x 6" Diameter, Fire Department Valve, Flush, Polished Brass | 2,103.01 | 154.21 |
| | | *For Polished Chrome, Add* | *280.40* | |
| 21 12 23 00-0005 | EA | 3" x 3" x 4" Diameter, Fire Department Valve, Flush, Polished Brass | 2,630.00 | 142.56 |
| | | *For Polished Chrome, Add* | *362.10* | |
| 21 12 23 00-0006 | EA | 3" x 3" x 6" Diameter, Fire Department Valve, Flush, Polished Brass | 3,123.34 | 154.21 |
| | | *For Polished Chrome, Add* | *433.45* | |
| 21 12 23 00-0007 | EA | 2-1/2" x 2-1/2" x 4" Diameter, Fire Department Valve, Projecting, Polished Brass | 1,458.80 | 142.56 |
| | | *For Polished Chrome, Add* | *186.42* | |
| 21 12 23 00-0008 | EA | 2-1/2" x 2-1/2" x 6" Diameter, Fire Department Valve, Projecting, Polished Brass | 2,279.46 | 154.21 |
| | | *For Polished Chrome, Add* | *306.86* | |
| 21 12 23 00-0009 | EA | 2-1/2" x 2-1/2" x 2-1/2" x 4" Diameter, Fire Department Valve, Flush, Polished Brass | 3,048.70 | 147.18 |
| | | *For Polished Chrome, Add* | *339.09* | |
| 21 12 23 00-0010 | EA | 2-1/2" x 2-1/2" x 2-1/2" x 6" Diameter, Fire Department Valve, Flush, Polished Brass | 4,486.34 | 163.51 |
| | | *For Polished Chrome, Add* | *508.63* | |
| 21 12 23 00-0011 | EA | 2-1/2" x 2-1/2" x 2-1/2" x 4" Diameter, Fire Department Valve, Projecting, Polished Brass | 3,301.86 | 147.18 |
| | | *For Polished Chrome, Add* | *369.46* | |
| 21 12 23 00-0012 | EA | 2-1/2" x 2-1/2" x 2-1/2" x 6" Diameter, Fire Department Valve, Projecting, Polished Brass | 4,867.77 | 163.51 |
| | | *For Polished Chrome, Add* | *554.40* | |
| 21 12 23 00-0013 | EA | 2-1/2" x 2-1/2" x 2-1/2" x 2-1/2" 6" Diameter, Fire Department Valve, Square, Flush, Polished Brass | 6,505.54 | 196.19 |
| | | *For Polished Chrome, Add* | *620.82* | |

### 21 12 23 00-0014 Fire Hose Angle Valves *(21 12 23)*

| | | | | |
|---|---|---|---|---|
| 21 12 23 00-0015 | EA | 1-1/2" Diameter, 300 Lb. Rated, Cast Brass, Fire Hose Angle Valve | 217.39 | 21.94 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 12 23 00-0016 | EA | 1-1/2" Diameter, 300 Lb. Rated, Polished Brass, Fire Hose Angle Valve | 264.98 | 21.94 |
| 21 12 23 00-0017 | EA | 1-1/2" Diameter, 300 Lb. Rated, Rough Chrome Plated, Fire Hose Angle Valve | 247.68 | 21.94 |
| 21 12 23 00-0018 | EA | 1-1/2" Diameter, 300 Lb. Rated, Polished Chrome Plated, Fire Hose Angle Valve | 295.27 | 21.94 |
| 21 12 23 00-0019 | EA | 2-1/2" Diameter, 300 Lb. Rated, Cast Brass, Fire Hose Angle Valve | 390.16 | 36.57 |
| 21 12 23 00-0020 | EA | 2-1/2" Diameter, 300 Lb. Rated, Polished Brass, Fire Hose Angle Valve | 459.38 | 36.57 |
| 21 12 23 00-0021 | EA | 2-1/2" Diameter, 300 Lb. Rated, Rough Chrome Plated, Fire Hose Angle Valve | 465.15 | 36.57 |
| 21 12 23 00-0022 | EA | 2-1/2" Diameter, 300 Lb. Rated, Polished Chrome Plated, Fire Hose Angle Valve | 534.37 | 36.57 |

### 21 12 23 00-0023 Fire Hose Valve Cap And Chain *(21 12 23)*

| | | | | |
|---|---|---|---|---|
| 21 12 23 00-0024 | EA | 1-1/2" Diameter, Cast Brass, Fire Hose Valve Cap And Chain | 37.91 | 6.70 |
| 21 12 23 00-0025 | EA | 1-1/2" Diameter, Polished Brass, Fire Hose Valve Cap And Chain | 65.30 | 6.70 |
| 21 12 23 00-0026 | EA | 1-1/2" Diameter, Rough Chrome Plated, Fire Hose Valve Cap And Chain | 56.65 | 6.70 |
| 21 12 23 00-0027 | EA | 1-1/2" Diameter, Polished Chrome Plated, Fire Hose Valve Cap And Chain | 78.28 | 6.70 |
| 21 12 23 00-0028 | EA | 1-1/2" Diameter, Aluminum Brass Fire Hose Valve Cap And Chain | 23.11 | 6.70 |
| 21 12 23 00-0029 | EA | 2-1/2" Diameter, Cast Brass, Fire Hose Valve Cap And Chain | 62.89 | 8.37 |
| 21 12 23 00-0030 | EA | 2-1/2" Diameter, Polished Brass, Fire Hose Valve Cap And Chain | 87.40 | 8.37 |
| 21 12 23 00-0031 | EA | 2-1/2" Diameter, Rough Chrome Plated, Fire Hose Valve Cap And Chain | 83.08 | 8.37 |
| 21 12 23 00-0032 | EA | 2-1/2" Diameter, Polished Chrome Plated, Fire Hose Valve Cap And Chain | 107.59 | 8.37 |
| 21 12 23 00-0033 | EA | 2-1/2" Diameter, Aluminum Brass Fire Hose Valve Cap And Chain | 31.37 | 8.37 |
| 21 12 23 00-0034 | EA | 3" Diameter, Cast Brass, Fire Hose Valve Cap And Chain | 104.60 | 9.04 |
| 21 12 23 00-0035 | EA | 3" Diameter, Polished Brass, Fire Hose Valve Cap And Chain | 136.33 | 9.04 |
| 21 12 23 00-0036 | EA | 3" Diameter, Rough Chrome Plated, Fire Hose Valve Cap And Chain | 126.24 | 9.04 |
| 21 12 23 00-0037 | EA | 3" Diameter, Polished Chrome Plated, Fire Hose Valve Cap And Chain | 159.40 | 9.04 |

## 21 12 29 Fire-Suppression Fire Hose Equipment *(21 12)*

### 21 12 29 00-0001 Standpipe And Fire Hose Equipment *(21 12 29)*

| | | | | |
|---|---|---|---|---|
| 21 12 29 00-0002 | EA | 2-1/2" x 2-1/2" x 2-1/2" x 4" Manifold Roof Type, Vertical, Polished Brass | 2,224.80 | 353.54 |
| 21 12 29 00-0003 | EA | Water Motor Gong | 798.88 | 111.11 |
| 21 12 29 00-0004 | EA | Water Motor Gong With Retard Chamber Assembly | 1,700.21 | 136.08 |
| 21 12 29 00-0005 | EA | Fire Riser Flow Switch (National Fire Protection Association 13) | 736.84 | 12.93 |
| 21 12 29 00-0006 | EA | Water Flow Supervisory (Tamper) Switch Mounted On Valve | 229.29 | 22.11 |
| 21 12 29 00-0007 | EA | Spare Sprinkler Head Box For 3 Heads<br>Note: Excludes spare sprinkler heads. | 33.87 | 8.51 |
| 21 12 29 00-0008 | EA | Spare Sprinkler Head Box For 6 Heads<br>Note: Excludes spare sprinkler heads. | 34.12 | 8.51 |
| 21 12 29 00-0009 | EA | Spare Sprinkler Head Box For 12 Heads<br>Note: Excludes spare sprinkler heads. | 37.05 | 8.51 |

### 21 12 29 00-0010 Water Flow Detector *(21 12 29)*

### 21 12 29 00-0011 Pressure-Type Water Flow Detector *(21 12 29 00-0010)*

| | | | | |
|---|---|---|---|---|
| 21 12 29 00-0012 | EA | Pressure-Type Water Flow Detector For Up To 2-1/2" Diameter Pipe | 331.35 | 68.03 |
| 21 12 29 00-0013 | EA | Pressure-Type Water Flow Detector For >2-1/2" To 4" Diameter Pipe | 487.39 | 90.15 |
| 21 12 29 00-0014 | EA | Pressure-Type Water Flow Detector For >4" To 8" Diameter Pipe | 817.47 | 102.06 |

### 21 12 29 00-0015 Vane-Type Water Flow Detector *(21 12 29 00-0010)*

| | | | | |
|---|---|---|---|---|
| 21 12 29 00-0016 | EA | Vane-Type Water Flow Detector For Up To 2-1/2" Diameter Pipe | 437.02 | 68.03 |
| 21 12 29 00-0017 | EA | Vane-Type Water Flow Detector For >2-1/2" To 4" Diameter Pipe | 616.84 | 90.15 |
| 21 12 29 00-0018 | EA | Vane-Type Water Flow Detector For >4" To 8" Diameter Pipe | 1,022.66 | 102.06 |

# 21 13 Fire-Suppression Sprinkler Systems *(21 10)*

## 21 13 13 Wet-Pipe Sprinkler Systems *(21 13)*

### 21 13 13 00-0001 Complete Wet Pipe Sprinkler Systems Assemblies *(21 13 13)*

Note: Includes all branch line piping (standard weight threaded black steel, less than 2-1/2" diameter pipe, fittings, branch valves, hangers, sprinkler heads, etc.) from riser pipe and mains. The coverage of one sprinkler head varies from about 180 SF for light hazard occupancy, about 155 SF for ordinary, 90 to about 130 SF for extra hazard conditions. Excludes outside mains, inside vertical or horizontal pipe mains, greater than 2" diameter. Excludes special alarm valves, gate valves, check valves, flow control devices, water motor gong assembly, Siamese connections, standpipes and fittings, pipe mains and fittings, fire pumps and tanks. Not for use where detail is available. For sprinkler repairs or sprinkler head replacements use specific pipe, fittings, hangers, valves, and sprinkler head components. See CSI section 23 21 13 23-1599 for individual grooved pipe, 23 21 13 23-1672 for individual grooved pipe fittings.

### 21 13 13 00-0002 Light Hazard, Complete Wet-Pipe Sprinkler System Assemblies *(21 13 13 00-0001)*

| | | | |
|---|---|---|---|
| 21 13 13 00-0003 | EA | Exposed Piping, Light Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads. | 559.07 |
| | | *For Copper Pipe, Add* | *70.83* |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-98.79* |
| | | *For Up To 5, Add* | *249.68* |
| | | *For >5 To 10, Add* | *150.89* |
| | | *For >10 To 20, Add* | *94.99* |
| | | *For >20 To 40, Add* | *40.98* |
| | | *For >100 To 150, Deduct* | *-55.91* |
| | | *For >150, Deduct* | *-111.81* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0004 | EA | Concealed Piping, Light Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon. | 706.60 | |
| | | *For Copper Pipe, Add* | *86.81* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-122.14* | |
| | | *For Up To 5, Add* | *321.01* | |
| | | *For >5 To 10, Add* | *198.87* | |
| | | *For >10 To 20, Add* | *128.21* | |
| | | *For >20 To 40, Add* | *54.51* | |
| | | *For >100 To 150, Deduct* | *-70.66* | |
| | | *For >150, Deduct* | *-141.32* | |
| | | *For Work In Restricted Working Space, Add* | *115.10* | |
| 21 13 13 00-0005 | | Ordinary Hazard, Complete Wet-Pipe Sprinkler System Assemblies *(21 13 13 00-0001)* | | |
| 21 13 13 00-0006 | EA | Exposed Piping, Ordinary Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads. | 546.70 | |
| | | *For Copper Pipe, Add* | *69.14* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-96.47* | |
| | | *For Up To 5, Add* | *244.42* | |
| | | *For >5 To 10, Add* | *147.95* | |
| | | *For >10 To 20, Add* | *93.28* | |
| | | *For >20 To 40, Add* | *40.21* | |
| | | *For >100 To 150, Deduct* | *-54.67* | |
| | | *For >150, Deduct* | *-109.34* | |
| 21 13 13 00-0007 | EA | Concealed Piping, Ordinary Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon. | 688.84 | |
| | | *For Copper Pipe, Add* | *84.40* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-118.84* | |
| | | *For Up To 5, Add* | *313.40* | |
| | | *For >5 To 10, Add* | *194.56* | |
| | | *For >10 To 20, Add* | *125.67* | |
| | | *For >20 To 40, Add* | *53.37* | |
| | | *For >100 To 150, Deduct* | *-68.88* | |
| | | *For >150, Deduct* | *-137.77* | |
| | | *For Work In Restricted Working Space, Add* | *113.58* | |
| 21 13 13 00-0008 | | Extra Hazard, Complete Wet-Pipe Sprinkler System Assemblies *(21 13 13 00-0001)* | | |
| 21 13 13 00-0009 | EA | Exposed Piping, Extra Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads. | 504.69 | |
| | | *For Copper Pipe, Add* | *63.72* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-88.95* | |
| | | *For Up To 5, Add* | *225.85* | |
| | | *For >5 To 10, Add* | *136.90* | |
| | | *For >10 To 20, Add* | *86.43* | |
| | | *For >20 To 40, Add* | *37.22* | |
| | | *For >100 To 150, Deduct* | *-50.47* | |
| | | *For >150, Deduct* | *-100.94* | |
| 21 13 13 00-0010 | EA | Concealed Piping, Extra Hazard, Per Head, Complete Wet-Pipe Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon. | 637.29 | |
| | | *For Copper Pipe, Add* | *77.96* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-109.82* | |
| | | *For Up To 5, Add* | *290.18* | |
| | | *For >5 To 10, Add* | *180.36* | |
| | | *For >10 To 20, Add* | *116.63* | |
| | | *For >20 To 40, Add* | *49.50* | |
| | | *For >100 To 150, Deduct* | *-63.73* | |
| | | *For >150, Deduct* | *-127.46* | |
| | | *For Work In Restricted Working Space, Add* | *105.80* | |
| 21 13 13 00-0011 | | Wet Pipe Sprinkler Components *(21 13 13)*<br>Note: Excludes hydraulic calculations. | | |
| 21 13 13 00-0012 | | Wet Pipe Alarm Check Valves *(21 13 13 00-0011)*<br>Note: Excludes trim package See CSI section 21 13 13 00-0018 for Wet Pipe Valve Trim. | | |
| 21 13 13 00-0013 | EA | 2-1/2" Diameter, Wet Pipe Alarm Check Valve | 2,076.76 | 93.55 |
| 21 13 13 00-0014 | EA | 3" Diameter, Wet Pipe Alarm Check Valve | 2,103.99 | 107.16 |
| 21 13 13 00-0015 | EA | 4" Diameter, Wet Pipe Alarm Check Valve | 2,253.66 | 182.00 |
| 21 13 13 00-0016 | EA | 6" Diameter, Wet Pipe Alarm Check Valve | 2,088.31 | 229.63 |
| 21 13 13 00-0017 | EA | 8" Diameter, Wet Pipe Alarm Check Valve | 3,923.51 | 290.86 |
| 21 13 13 00-0018 | | Wet Pipe Valve Trim *(21 13 13 00-0011)*<br>Note: Vertical or Horizontal, closed drain, basic galvanized trim assembly package. Includes gauges, pressure switch, relief valve, drain line, and retard chamber. | | |
| 21 13 13 00-0019 | EA | 2-1/2" Diameter, Wet Pipe Valve Trim | 1,021.79 | 197.99 |
| 21 13 13 00-0020 | EA | 3" Diameter, Wet Pipe Valve Trim | 1,078.29 | 197.99 |
| 21 13 13 00-0021 | EA | 4" Diameter, Wet Pipe Valve Trim | 1,302.80 | 271.47 |
| 21 13 13 00-0022 | EA | 6" Diameter, Wet Pipe Valve Trim | 1,536.19 | 377.62 |
| 21 13 13 00-0023 | EA | 8" Diameter, Wet Pipe Valve Trim | 1,685.87 | 467.42 |
| 21 13 13 00-0024 | | Wet Pipe Sprinkler Heads *(21 13 13 00-0011)* | | |
| 21 13 13 00-0025 | | Upright Wet Pipe Sprinkler Heads *(21 13 13 00-0024)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0026 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Upright Brass Wet Pipe Sprinkler Head | 81.50 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-5.90* | |
| | | *For >100 To 500, Deduct* | *-11.10* | |
| | | *For >500 To 1,000, Deduct* | *-20.89* | |
| | | *For >1,000, Deduct* | *-28.20* | |
| 21 13 13 00-0027 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Upright Chrome Wet Pipe Sprinkler Head | 86.08 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.13* | |
| | | *For >100 To 500, Deduct* | *-11.67* | |
| | | *For >500 To 1,000, Deduct* | *-21.71* | |
| | | *For >1,000, Deduct* | *-29.03* | |
| 21 13 13 00-0028 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Upright White Polyester Coated Wet Pipe Sprinkler Head | 88.99 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.28* | |
| | | *For >100 To 500, Deduct* | *-12.04* | |
| | | *For >500 To 1,000, Deduct* | *-22.24* | |
| | | *For >1,000, Deduct* | *-29.55* | |
| 21 13 13 00-0029 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Upright Brass Wet Pipe Sprinkler Head | 83.79 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.02* | |
| | | *For >100 To 500, Deduct* | *-11.39* | |
| | | *For >500 To 1,000, Deduct* | *-21.30* | |
| | | *For >1,000, Deduct* | *-28.61* | |
| 21 13 13 00-0030 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Upright Chrome Wet Pipe Sprinkler Head | 88.55 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.26* | |
| | | *For >100 To 500, Deduct* | *-11.98* | |
| | | *For >500 To 1,000, Deduct* | *-22.16* | |
| | | *For >1,000, Deduct* | *-29.47* | |
| 21 13 13 00-0031 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Upright White Polyester Coated Wet Pipe Sprinkler Head | 91.59 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.41* | |
| | | *For >100 To 500, Deduct* | *-12.36* | |
| | | *For >500 To 1,000, Deduct* | *-22.70* | |
| | | *For >1,000, Deduct* | *-30.02* | |
| 21 13 13 00-0032 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, Quick Response, Upright Brass Wet Pipe Sprinkler Head | 113.75 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.52* | |
| | | *For >100 To 500, Deduct* | *-15.13* | |
| | | *For >500 To 1,000, Deduct* | *-26.69* | |
| | | *For >1,000, Deduct* | *-34.01* | |
| 21 13 13 00-0033 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, Quick Response, Upright Chrome Wet Pipe Sprinkler Head | 126.02 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-8.13* | |
| | | *For >100 To 500, Deduct* | *-16.67* | |
| | | *For >500 To 1,000, Deduct* | *-28.90* | |
| | | *For >1,000, Deduct* | *-36.21* | |
| 21 13 13 00-0034 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Upright Brass Wet Pipe Sprinkler Head | 113.75 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.52* | |
| | | *For >100 To 500, Deduct* | *-15.13* | |
| | | *For >500 To 1,000, Deduct* | *-26.69* | |
| | | *For >1,000, Deduct* | *-34.01* | |
| 21 13 13 00-0035 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Upright Chrome Wet Pipe Sprinkler Head | 126.02 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-8.13* | |
| | | *For >100 To 500, Deduct* | *-16.67* | |
| | | *For >500 To 1,000, Deduct* | *-28.90* | |
| | | *For >1,000, Deduct* | *-36.21* | |
| 21 13 13 00-0036 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Upright Brass Wet Pipe Sprinkler Head | 97.88 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.72* | |
| | | *For >100 To 500, Deduct* | *-13.15* | |
| | | *For >500 To 1,000, Deduct* | *-23.84* | |
| | | *For >1,000, Deduct* | *-31.15* | |
| 21 13 13 00-0037 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Upright Chrome Wet Pipe Sprinkler Head | 103.87 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.02* | |
| | | *For >100 To 500, Deduct* | *-13.90* | |
| | | *For >500 To 1,000, Deduct* | *-24.91* | |
| | | *For >1,000, Deduct* | *-32.23* | |
| 21 13 13 00-0038 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Upright Brass Wet Pipe Sprinkler Head | 95.27 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.80* | |
| | | *For >100 To 500, Deduct* | *-12.92* | |
| | | *For >500 To 1,000, Deduct* | *-24.06* | |
| | | *For >1,000, Deduct* | *-32.18* | |
| 21 13 13 00-0039 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Upright Chrome Wet Pipe Sprinkler Head | 102.27 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.15* | |
| | | *For >100 To 500, Deduct* | *-13.80* | |
| | | *For >500 To 1,000, Deduct* | *-25.32* | |
| | | *For >1,000, Deduct* | *-33.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0040 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Upright White Polyester Coated Wet Pipe Sprinkler Head | 103.69 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.22* | |
| | | *For >100 To 500, Deduct* | *-13.98* | |
| | | *For >500 To 1,000, Deduct* | *-25.57* | |
| | | *For >1,000, Deduct* | *-33.70* | |
| 21 13 13 00-0041 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Upright Brass Wet Pipe Sprinkler Head | 95.27 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.80* | |
| | | *For >100 To 500, Deduct* | *-12.92* | |
| | | *For >500 To 1,000, Deduct* | *-24.06* | |
| | | *For >1,000, Deduct* | *-32.18* | |
| 21 13 13 00-0042 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Upright Chrome Wet Pipe Sprinkler Head | 102.27 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.15* | |
| | | *For >100 To 500, Deduct* | *-13.80* | |
| | | *For >500 To 1,000, Deduct* | *-25.32* | |
| | | *For >1,000, Deduct* | *-33.44* | |
| 21 13 13 00-0043 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Upright White Polyester Coated Wet Pipe Sprinkler Head | 103.69 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.22* | |
| | | *For >100 To 500, Deduct* | *-13.98* | |
| | | *For >500 To 1,000, Deduct* | *-25.57* | |
| | | *For >1,000, Deduct* | *-33.70* | |
| 21 13 13 00-0044 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Upright Brass Wet Pipe Sprinkler Head | 94.72 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.56* | |
| | | *For >100 To 500, Deduct* | *-12.75* | |
| | | *For >500 To 1,000, Deduct* | *-23.27* | |
| | | *For >1,000, Deduct* | *-30.58* | |
| 21 13 13 00-0045 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Upright Chrome Wet Pipe Sprinkler Head | 99.29 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.79* | |
| | | *For >100 To 500, Deduct* | *-13.33* | |
| | | *For >500 To 1,000, Deduct* | *-24.09* | |
| | | *For >1,000, Deduct* | *-31.40* | |
| 21 13 13 00-0046 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Upright White Polyester Coated Wet Pipe Sprinkler Head | 100.18 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.84* | |
| | | *For >100 To 500, Deduct* | *-13.44* | |
| | | *For >500 To 1,000, Deduct* | *-24.25* | |
| | | *For >1,000, Deduct* | *-31.56* | |
| 21 13 13 00-0047 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Upright Brass Wet Pipe Sprinkler Head | 94.72 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.56* | |
| | | *For >100 To 500, Deduct* | *-12.75* | |
| | | *For >500 To 1,000, Deduct* | *-23.27* | |
| | | *For >1,000, Deduct* | *-30.58* | |
| 21 13 13 00-0048 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Upright Chrome Wet Pipe Sprinkler Head | 99.29 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.79* | |
| | | *For >100 To 500, Deduct* | *-13.33* | |
| | | *For >500 To 1,000, Deduct* | *-24.09* | |
| | | *For >1,000, Deduct* | *-31.40* | |
| 21 13 13 00-0049 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Upright White Polyester Coated Wet Pipe Sprinkler Head | 100.18 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.84* | |
| | | *For >100 To 500, Deduct* | *-13.44* | |
| | | *For >500 To 1,000, Deduct* | *-24.25* | |
| | | *For >1,000, Deduct* | *-31.56* | |
| 21 13 13 00-0050 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Combustible Concealed Space, Upright Brass Wet Pipe Sprinkler Head | 100.16 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.84* | |
| | | *For >100 To 500, Deduct* | *-13.43* | |
| | | *For >500 To 1,000, Deduct* | *-24.25* | |
| | | *For >1,000, Deduct* | *-31.56* | |
| 21 13 13 00-0051 | EA | 3/4" Diameter NPT Thread, K=14.0, Extended Coverage, Upright Brass Wet Pipe Sprinkler Head | 144.35 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-9.25* | |
| | | *For >100 To 500, Deduct* | *-19.06* | |
| | | *For >500 To 1,000, Deduct* | *-32.89* | |
| | | *For >1,000, Deduct* | *-41.02* | |
| 21 13 13 00-0052 | EA | 3/4" Diameter NPT Thread, K=14.0, Extended Coverage, Upright Chrome Wet Pipe Sprinkler Head | 149.61 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-9.51* | |
| | | *For >100 To 500, Deduct* | *-19.72* | |
| | | *For >500 To 1,000, Deduct* | *-33.84* | |
| | | *For >1,000, Deduct* | *-41.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0053 | EA | 3/4" Diameter NPT Thread, K=14.0, Extended Coverage, Upright White Polyester Coated Wet Pipe Sprinkler Head | 149.61 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-9.51* | |
| | | *For >100 To 500, Deduct* | *-19.72* | |
| | | *For >500 To 1,000, Deduct* | *-33.84* | |
| | | *For >1,000, Deduct* | *-41.96* | |
| 21 13 13 00-0054 | EA | 3/4" Diameter NPT Thread, K=11.2, Extended Coverage, Upright Brass Wet Pipe Sprinkler Head | 108.85 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.47* | |
| | | *For >100 To 500, Deduct* | *-14.62* | |
| | | *For >500 To 1,000, Deduct* | *-26.50* | |
| | | *For >1,000, Deduct* | *-34.63* | |
| 21 13 13 00-0055 | EA | 3/4" Diameter NPT Thread, K=11.2, Extended Coverage, Upright Chrome Wet Pipe Sprinkler Head | 112.45 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.65* | |
| | | *For >100 To 500, Deduct* | *-15.07* | |
| | | *For >500 To 1,000, Deduct* | *-27.15* | |
| | | *For >1,000, Deduct* | *-35.27* | |
| 21 13 13 00-0056 | EA | 3/4" Diameter NPT Thread, K=11.2, Extended Coverage, Upright White Polyester Coated Wet Pipe Sprinkler Head | 112.45 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.65* | |
| | | *For >100 To 500, Deduct* | *-15.07* | |
| | | *For >500 To 1,000, Deduct* | *-27.15* | |
| | | *For >1,000, Deduct* | *-35.27* | |
| 21 13 13 00-0057 | EA | 1/2" Diameter NPT Thread, K=5.6, Quick Response, Upright Stainless Steel Wet Pipe Sprinkler Head | 411.50 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-22.40* | |
| | | *For >100 To 500, Deduct* | *-52.35* | |
| | | *For >500 To 1,000, Deduct* | *-80.29* | |
| | | *For >1,000, Deduct* | *-87.60* | |
| 21 13 13 00-0058 | EA | 3/4" Diameter NPT Thread, K=8.0, Quick Response, Upright Stainless Steel Wet Pipe Sprinkler Head | 452.72 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-24.67* | |
| | | *For >100 To 500, Deduct* | *-57.61* | |
| | | *For >500 To 1,000, Deduct* | *-88.40* | |
| | | *For >1,000, Deduct* | *-96.52* | |
| 21 13 13 00-0059 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Upright Brass Wet Pipe Sprinkler Head | 200.74 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-11.87* | |
| | | *For >100 To 500, Deduct* | *-26.01* | |
| | | *For >500 To 1,000, Deduct* | *-42.35* | |
| | | *For >1,000, Deduct* | *-49.66* | |
| 21 13 13 00-0060 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Upright Chrome Wet Pipe Sprinkler Head | 255.65 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-14.61* | |
| | | *For >100 To 500, Deduct* | *-32.87* | |
| | | *For >500 To 1,000, Deduct* | *-52.23* | |
| | | *For >1,000, Deduct* | *-59.55* | |
| 21 13 13 00-0061 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (650 Degree), Upright Brass Wet Pipe Sprinkler Head | 485.27 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-26.09* | |
| | | *For >100 To 500, Deduct* | *-61.57* | |
| | | *For >500 To 1,000, Deduct* | *-93.57* | |
| | | *For >1,000, Deduct* | *-100.88* | |
| 21 13 13 00-0062 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (650 Degree), Upright Chrome Wet Pipe Sprinkler Head | 628.36 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-33.25* | |
| | | *For >100 To 500, Deduct* | *-79.46* | |
| | | *For >500 To 1,000, Deduct* | *-119.32* | |
| | | *For >1,000, Deduct* | *-126.64* | |
| 21 13 13 00-0063 | EA | 3/4" Diameter NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Upright Brass Wet Pipe Sprinkler Head | 259.71 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-15.02* | |
| | | *For >100 To 500, Deduct* | *-33.48* | |
| | | *For >500 To 1,000, Deduct* | *-53.65* | |
| | | *For >1,000, Deduct* | *-61.78* | |
| 21 13 13 00-0064 | EA | 3/4" Diameter NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Upright Chrome Wet Pipe Sprinkler Head | 261.37 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-15.10* | |
| | | *For >100 To 500, Deduct* | *-33.69* | |
| | | *For >500 To 1,000, Deduct* | *-53.95* | |
| | | *For >1,000, Deduct* | *-62.08* | |

### 21 13 13 00-0065 Conventional Wet Pipe Sprinkler Heads *(21 13 13 00-0024)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0066 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Conventional Brass Wet Pipe Sprinkler Head | 81.50 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-5.90* | |
| | | *For >100 To 500, Deduct* | *-11.10* | |
| | | *For >500 To 1,000, Deduct* | *-20.89* | |
| | | *For >1,000, Deduct* | *-28.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0067 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Conventional Chrome Wet Pipe Sprinkler Head | 86.08 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.13* | |
| | | *For >100 To 500, Deduct* | *-11.67* | |
| | | *For >500 To 1,000, Deduct* | *-21.71* | |
| | | *For >1,000, Deduct* | *-29.03* | |
| 21 13 13 00-0068 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Conventional White Polyester Coated Wet Pipe Sprinkler Head | 88.99 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.28* | |
| | | *For >100 To 500, Deduct* | *-12.04* | |
| | | *For >500 To 1,000, Deduct* | *-22.24* | |
| | | *For >1,000, Deduct* | *-29.55* | |
| 21 13 13 00-0069 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Conventional Brass Wet Pipe Sprinkler Head | 96.90 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.88* | |
| | | *For >100 To 500, Deduct* | *-13.13* | |
| | | *For >500 To 1,000, Deduct* | *-24.35* | |
| | | *For >1,000, Deduct* | *-32.48* | |
| 21 13 13 00-0070 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Conventional Chrome Wet Pipe Sprinkler Head | 102.27 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.15* | |
| | | *For >100 To 500, Deduct* | *-13.80* | |
| | | *For >500 To 1,000, Deduct* | *-25.32* | |
| | | *For >1,000, Deduct* | *-33.44* | |
| 21 13 13 00-0071 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Conventional White Polyester Coated Wet Pipe Sprinkler Head | 103.10 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.19* | |
| | | *For >100 To 500, Deduct* | *-13.90* | |
| | | *For >500 To 1,000, Deduct* | *-25.47* | |
| | | *For >1,000, Deduct* | *-33.59* | |
| 21 13 13 00-0072 | EA | 1/2" Diameter NPT Thread, K=5.6, Quick Response, Conventional Stainless Steel Wet Pipe Sprinkler Head | 411.50 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-22.40* | |
| | | *For >100 To 500, Deduct* | *-52.35* | |
| | | *For >500 To 1,000, Deduct* | *-80.29* | |
| | | *For >1,000, Deduct* | *-87.60* | |

## 21 13 13 00-0073 Pendant Wet Pipe Sprinkler Heads *(21 13 13 00-0024)*

See CSI section 21 13 13 00-0209 for escutcheon for recessed pendent sprinkler head.

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0074 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Pendent Brass Wet Pipe Sprinkler Head | 81.50 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-5.90* | |
| | | *For >100 To 500, Deduct* | *-11.10* | |
| | | *For >500 To 1,000, Deduct* | *-20.89* | |
| | | *For >1,000, Deduct* | *-28.20* | |
| 21 13 13 00-0075 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Pendent Chrome Wet Pipe Sprinkler Head | 86.08 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.13* | |
| | | *For >100 To 500, Deduct* | *-11.67* | |
| | | *For >500 To 1,000, Deduct* | *-21.71* | |
| | | *For >1,000, Deduct* | *-29.03* | |
| 21 13 13 00-0076 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 88.99 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.28* | |
| | | *For >100 To 500, Deduct* | *-12.04* | |
| | | *For >500 To 1,000, Deduct* | *-22.24* | |
| | | *For >1,000, Deduct* | *-29.55* | |
| 21 13 13 00-0077 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Pendent Brass Wet Pipe Sprinkler Head | 95.27 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.80* | |
| | | *For >100 To 500, Deduct* | *-12.92* | |
| | | *For >500 To 1,000, Deduct* | *-24.06* | |
| | | *For >1,000, Deduct* | *-32.18* | |
| 21 13 13 00-0078 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head | 102.27 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.15* | |
| | | *For >100 To 500, Deduct* | *-13.80* | |
| | | *For >500 To 1,000, Deduct* | *-25.32* | |
| | | *For >1,000, Deduct* | *-33.44* | |
| 21 13 13 00-0079 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 103.69 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.22* | |
| | | *For >100 To 500, Deduct* | *-13.98* | |
| | | *For >500 To 1,000, Deduct* | *-25.57* | |
| | | *For >1,000, Deduct* | *-33.70* | |
| 21 13 13 00-0080 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Pendent Brass Wet Pipe Sprinkler Head | 94.72 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.56* | |
| | | *For >100 To 500, Deduct* | *-12.75* | |
| | | *For >500 To 1,000, Deduct* | *-23.27* | |
| | | *For >1,000, Deduct* | *-30.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0081 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Pendent Chrome Wet Pipe Sprinkler Head | 99.29 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.79* | |
| | | *For >100 To 500, Deduct* | *-13.33* | |
| | | *For >500 To 1,000, Deduct* | *-24.09* | |
| | | *For >1,000, Deduct* | *-31.40* | |
| 21 13 13 00-0082 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 100.18 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.84* | |
| | | *For >100 To 500, Deduct* | *-13.44* | |
| | | *For >500 To 1,000, Deduct* | *-24.25* | |
| | | *For >1,000, Deduct* | *-31.56* | |
| 21 13 13 00-0083 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Pendent Brass Wet Pipe Sprinkler Head | 94.72 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.56* | |
| | | *For >100 To 500, Deduct* | *-12.75* | |
| | | *For >500 To 1,000, Deduct* | *-23.27* | |
| | | *For >1,000, Deduct* | *-30.58* | |
| 21 13 13 00-0084 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Pendent Chrome Wet Pipe Sprinkler Head | 99.29 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.79* | |
| | | *For >100 To 500, Deduct* | *-13.33* | |
| | | *For >500 To 1,000, Deduct* | *-24.09* | |
| | | *For >1,000, Deduct* | *-31.40* | |
| 21 13 13 00-0085 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 100.18 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.84* | |
| | | *For >100 To 500, Deduct* | *-13.44* | |
| | | *For >500 To 1,000, Deduct* | *-24.25* | |
| | | *For >1,000, Deduct* | *-31.56* | |
| 21 13 13 00-0086 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Pendent Brass Wet Pipe Sprinkler Head, Low Lead | 94.72 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.56* | |
| | | *For >100 To 500, Deduct* | *-12.75* | |
| | | *For >500 To 1,000, Deduct* | *-23.27* | |
| | | *For >1,000, Deduct* | *-30.58* | |
| 21 13 13 00-0087 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Pendent Chrome Wet Pipe Sprinkler Head, Low Lead | 99.29 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.79* | |
| | | *For >100 To 500, Deduct* | *-13.33* | |
| | | *For >500 To 1,000, Deduct* | *-24.09* | |
| | | *For >1,000, Deduct* | *-31.40* | |
| 21 13 13 00-0088 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Pendent White Polyester Coated Wet Pipe Sprinkler Head, Low Lead | 100.18 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.84* | |
| | | *For >100 To 500, Deduct* | *-13.44* | |
| | | *For >500 To 1,000, Deduct* | *-24.25* | |
| | | *For >1,000, Deduct* | *-31.56* | |
| 21 13 13 00-0089 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Pendent Brass Wet Pipe Sprinkler Head, Low Lead | 81.50 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-5.90* | |
| | | *For >100 To 500, Deduct* | *-11.10* | |
| | | *For >500 To 1,000, Deduct* | *-20.89* | |
| | | *For >1,000, Deduct* | *-28.20* | |
| 21 13 13 00-0090 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Pendent Chrome Wet Pipe Sprinkler Head, Low Lead | 86.08 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.13* | |
| | | *For >100 To 500, Deduct* | *-11.67* | |
| | | *For >500 To 1,000, Deduct* | *-21.71* | |
| | | *For >1,000, Deduct* | *-29.03* | |
| 21 13 13 00-0091 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Pendent White Polyester Coated Wet Pipe Sprinkler Head, Low Lead | 88.99 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.28* | |
| | | *For >100 To 500, Deduct* | *-12.04* | |
| | | *For >500 To 1,000, Deduct* | *-22.24* | |
| | | *For >1,000, Deduct* | *-29.55* | |
| 21 13 13 00-0092 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Pendent Brass Wet Pipe Sprinkler Head | 83.80 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.02* | |
| | | *For >100 To 500, Deduct* | *-11.39* | |
| | | *For >500 To 1,000, Deduct* | *-21.30* | |
| | | *For >1,000, Deduct* | *-28.61* | |
| 21 13 13 00-0093 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Pendent Chrome Wet Pipe Sprinkler Head | 87.04 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.18* | |
| | | *For >100 To 500, Deduct* | *-11.79* | |
| | | *For >500 To 1,000, Deduct* | *-21.88* | |
| | | *For >1,000, Deduct* | *-29.20* | |
| 21 13 13 00-0094 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 89.99 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.33* | |
| | | *For >100 To 500, Deduct* | *-12.16* | |
| | | *For >500 To 1,000, Deduct* | *-22.42* | |
| | | *For >1,000, Deduct* | *-29.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0095 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Pendent Brass Wet Pipe Sprinkler Head | 99.60 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.01* | |
| | | *For >100 To 500, Deduct* | *-13.47* | |
| | | *For >500 To 1,000, Deduct* | *-24.84* | |
| | | *For >1,000, Deduct* | *-32.96* | |
| 21 13 13 00-0096 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Pendent Chrome Wet Pipe Sprinkler Head | 105.53 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.31* | |
| | | *For >100 To 500, Deduct* | *-14.21* | |
| | | *For >500 To 1,000, Deduct* | *-25.90* | |
| | | *For >1,000, Deduct* | *-34.03* | |
| 21 13 13 00-0097 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 105.53 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.31* | |
| | | *For >100 To 500, Deduct* | *-14.21* | |
| | | *For >500 To 1,000, Deduct* | *-25.90* | |
| | | *For >1,000, Deduct* | *-34.03* | |
| 21 13 13 00-0098 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Pendent Brass Wet Pipe Sprinkler Head | 97.88 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.72* | |
| | | *For >100 To 500, Deduct* | *-13.15* | |
| | | *For >500 To 1,000, Deduct* | *-23.84* | |
| | | *For >1,000, Deduct* | *-31.15* | |
| 21 13 13 00-0099 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head | 103.87 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.02* | |
| | | *For >100 To 500, Deduct* | *-13.90* | |
| | | *For >500 To 1,000, Deduct* | *-24.91* | |
| | | *For >1,000, Deduct* | *-32.23* | |
| 21 13 13 00-0100 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Pendent Brass Wet Pipe Sprinkler Head | 112.84 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.47* | |
| | | *For >100 To 500, Deduct* | *-15.02* | |
| | | *For >500 To 1,000, Deduct* | *-26.53* | |
| | | *For >1,000, Deduct* | *-33.84* | |
| 21 13 13 00-0101 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head | 122.66 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.96* | |
| | | *For >100 To 500, Deduct* | *-16.25* | |
| | | *For >500 To 1,000, Deduct* | *-28.30* | |
| | | *For >1,000, Deduct* | *-35.61* | |
| 21 13 13 00-0102 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Pendent Brass Wet Pipe Sprinkler Head | 112.84 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.47* | |
| | | *For >100 To 500, Deduct* | *-15.02* | |
| | | *For >500 To 1,000, Deduct* | *-26.53* | |
| | | *For >1,000, Deduct* | *-33.84* | |
| 21 13 13 00-0103 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Pendent Chrome Wet Pipe Sprinkler Head | 122.66 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.96* | |
| | | *For >100 To 500, Deduct* | *-16.25* | |
| | | *For >500 To 1,000, Deduct* | *-28.30* | |
| | | *For >1,000, Deduct* | *-35.61* | |
| 21 13 13 00-0104 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head | 90.14 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.34* | |
| | | *For >100 To 500, Deduct* | *-12.18* | |
| | | *For >500 To 1,000, Deduct* | *-22.44* | |
| | | *For >1,000, Deduct* | *-29.76* | |
| 21 13 13 00-0105 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head | 95.28 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.59* | |
| | | *For >100 To 500, Deduct* | *-12.82* | |
| | | *For >500 To 1,000, Deduct* | *-23.37* | |
| | | *For >1,000, Deduct* | *-30.68* | |
| 21 13 13 00-0106 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 97.98 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.73* | |
| | | *For >100 To 500, Deduct* | *-13.16* | |
| | | *For >500 To 1,000, Deduct* | *-23.85* | |
| | | *For >1,000, Deduct* | *-31.17* | |
| 21 13 13 00-0107 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head | 97.45 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.90* | |
| | | *For >100 To 500, Deduct* | *-13.20* | |
| | | *For >500 To 1,000, Deduct* | *-24.45* | |
| | | *For >1,000, Deduct* | *-32.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0108 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head | 102.53 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.16* | |
| | | *For >100 To 500, Deduct* | *-13.83* | |
| | | *For >500 To 1,000, Deduct* | *-25.36* | |
| | | *For >1,000, Deduct* | *-33.49* | |
| 21 13 13 00-0109 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 107.45 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.40* | |
| | | *For >100 To 500, Deduct* | *-14.45* | |
| | | *For >500 To 1,000, Deduct* | *-26.25* | |
| | | *For >1,000, Deduct* | *-34.37* | |
| 21 13 13 00-0110 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head | 93.04 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.48* | |
| | | *For >100 To 500, Deduct* | *-12.54* | |
| | | *For >500 To 1,000, Deduct* | *-22.96* | |
| | | *For >1,000, Deduct* | *-30.28* | |
| 21 13 13 00-0111 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head | 98.09 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.73* | |
| | | *For >100 To 500, Deduct* | *-13.18* | |
| | | *For >500 To 1,000, Deduct* | *-23.87* | |
| | | *For >1,000, Deduct* | *-31.19* | |
| 21 13 13 00-0112 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 100.84 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.87* | |
| | | *For >100 To 500, Deduct* | *-13.52* | |
| | | *For >500 To 1,000, Deduct* | *-24.37* | |
| | | *For >1,000, Deduct* | *-31.68* | |
| 21 13 13 00-0113 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head | 99.60 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.01* | |
| | | *For >100 To 500, Deduct* | *-13.47* | |
| | | *For >500 To 1,000, Deduct* | *-24.84* | |
| | | *For >1,000, Deduct* | *-32.96* | |
| 21 13 13 00-0114 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head | 104.90 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.28* | |
| | | *For >100 To 500, Deduct* | *-14.13* | |
| | | *For >500 To 1,000, Deduct* | *-25.79* | |
| | | *For >1,000, Deduct* | *-33.92* | |
| 21 13 13 00-0115 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 110.01 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.53* | |
| | | *For >100 To 500, Deduct* | *-14.77* | |
| | | *For >500 To 1,000, Deduct* | *-26.71* | |
| | | *For >1,000, Deduct* | *-34.83* | |
| 21 13 13 00-0116 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, Decorative Pendent Chrome Wet Pipe Sprinkler Head | 173.26 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-10.49* | |
| | | *For >100 To 500, Deduct* | *-22.57* | |
| | | *For >500 To 1,000, Deduct* | *-37.40* | |
| | | *For >1,000, Deduct* | *-44.72* | |
| 21 13 13 00-0117 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, Decorative Pendent White Polyester Coated Wet Pipe Sprinkler Head | 173.26 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-10.49* | |
| | | *For >100 To 500, Deduct* | *-22.57* | |
| | | *For >500 To 1,000, Deduct* | *-37.40* | |
| | | *For >1,000, Deduct* | *-44.72* | |
| 21 13 13 00-0118 | EA | 3/4" Diameter NPT Thread, K=14.0, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head | 114.12 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.74* | |
| | | *For >100 To 500, Deduct* | *-15.28* | |
| | | *For >500 To 1,000, Deduct* | *-27.45* | |
| | | *For >1,000, Deduct* | *-35.57* | |
| 21 13 13 00-0119 | EA | 3/4" Diameter NPT Thread, K=14.0, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head | 118.00 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.93* | |
| | | *For >100 To 500, Deduct* | *-15.77* | |
| | | *For >500 To 1,000, Deduct* | *-28.15* | |
| | | *For >1,000, Deduct* | *-36.27* | |
| 21 13 13 00-0120 | EA | 3/4" Diameter NPT Thread, K=14.0, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 118.00 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.93* | |
| | | *For >100 To 500, Deduct* | *-15.77* | |
| | | *For >500 To 1,000, Deduct* | *-28.15* | |
| | | *For >1,000, Deduct* | *-36.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0121 | EA | 3/4" Diameter NPT Thread, K=11.2, Extended Coverage, Pendent Brass Wet Pipe Sprinkler Head | 108.85 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.47* | |
| | | *For >100 To 500, Deduct* | *-14.62* | |
| | | *For >500 To 1,000, Deduct* | *-26.50* | |
| | | *For >1,000, Deduct* | *-34.63* | |
| 21 13 13 00-0122 | EA | 3/4" Diameter NPT Thread, K=11.2, Extended Coverage, Pendent Chrome Wet Pipe Sprinkler Head | 112.45 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.65* | |
| | | *For >100 To 500, Deduct* | *-15.07* | |
| | | *For >500 To 1,000, Deduct* | *-27.15* | |
| | | *For >1,000, Deduct* | *-35.27* | |
| 21 13 13 00-0123 | EA | 3/4" Diameter NPT Thread, K=11.2, Extended Coverage, Pendent White Polyester Coated Wet Pipe Sprinkler Head | 112.45 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.65* | |
| | | *For >100 To 500, Deduct* | *-15.07* | |
| | | *For >500 To 1,000, Deduct* | *-27.15* | |
| | | *For >1,000, Deduct* | *-35.27* | |
| 21 13 13 00-0124 | EA | 1/2" Diameter NPT Thread, K=5.6, Quick Response, Pendent Stainless Steel Wet Pipe Sprinkler Head | 411.50 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-22.40* | |
| | | *For >100 To 500, Deduct* | *-52.35* | |
| | | *For >500 To 1,000, Deduct* | *-80.29* | |
| | | *For >1,000, Deduct* | *-87.60* | |
| 21 13 13 00-0125 | EA | 3/4" Diameter NPT Thread, K=8.0, Quick Response, Pendent Stainless Steel Wet Pipe Sprinkler Head | 452.72 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-24.67* | |
| | | *For >100 To 500, Deduct* | *-57.61* | |
| | | *For >500 To 1,000, Deduct* | *-88.40* | |
| | | *For >1,000, Deduct* | *-96.52* | |
| 21 13 13 00-0126 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Pendent Brass Wet Pipe Sprinkler Head | 200.74 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-11.87* | |
| | | *For >100 To 500, Deduct* | *-26.01* | |
| | | *For >500 To 1,000, Deduct* | *-42.35* | |
| | | *For >1,000, Deduct* | *-49.66* | |
| 21 13 13 00-0127 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (400 To 500 Degree), Pendent Chrome Wet Pipe Sprinkler Head | 255.65 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-14.61* | |
| | | *For >100 To 500, Deduct* | *-32.87* | |
| | | *For >500 To 1,000, Deduct* | *-52.23* | |
| | | *For >1,000, Deduct* | *-59.55* | |
| 21 13 13 00-0128 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (650 Degree), Pendent Brass Wet Pipe Sprinkler Head | 485.27 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-26.09* | |
| | | *For >100 To 500, Deduct* | *-61.57* | |
| | | *For >500 To 1,000, Deduct* | *-93.57* | |
| | | *For >1,000, Deduct* | *-100.88* | |
| 21 13 13 00-0129 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (650 Degree), Pendent Chrome Wet Pipe Sprinkler Head | 628.36 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-33.25* | |
| | | *For >100 To 500, Deduct* | *-79.46* | |
| | | *For >500 To 1,000, Deduct* | *-119.32* | |
| | | *For >1,000, Deduct* | *-126.64* | |
| 21 13 13 00-0130 | EA | 3/4" Diameter NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Pendent Brass Wet Pipe Sprinkler Head | 259.71 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-15.02* | |
| | | *For >100 To 500, Deduct* | *-33.48* | |
| | | *For >500 To 1,000, Deduct* | *-53.65* | |
| | | *For >1,000, Deduct* | *-61.78* | |
| 21 13 13 00-0131 | EA | 3/4" Diameter NPT Thread, K=8.0, High Temperature (400 To 500 Degree), Pendent Chrome Wet Pipe Sprinkler Head | 261.37 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-15.10* | |
| | | *For >100 To 500, Deduct* | *-33.69* | |
| | | *For >500 To 1,000, Deduct* | *-53.95* | |
| | | *For >1,000, Deduct* | *-62.08* | |

21 13 13 00-0132 Sidewall Wet Pipe Sprinkler Heads *(21 13 13 00-0024)*

21 13 13 00-0133 Horizontal Sidewall Wet-Pipe Sprinkler Heads *(21 13 13 00-0132)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0134 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 88.34 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.25* | |
| | | *For >100 To 500, Deduct* | *-11.96* | |
| | | *For >500 To 1,000, Deduct* | *-22.12* | |
| | | *For >1,000, Deduct* | *-29.43* | |
| 21 13 13 00-0135 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 92.01 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.43* | |
| | | *For >100 To 500, Deduct* | *-12.42* | |
| | | *For >500 To 1,000, Deduct* | *-22.78* | |
| | | *For >1,000, Deduct* | *-30.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0136 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Horizontal Sidewall White Polyester Coated Wet Pipe Sprinkler Head | 97.80 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.72* | |
| | | *For >100 To 500, Deduct* | *-13.14* | |
| | | *For >500 To 1,000, Deduct* | *-23.82* | |
| | | *For >1,000, Deduct* | *-31.13* | |
| 21 13 13 00-0137 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 90.41 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.35* | |
| | | *For >100 To 500, Deduct* | *-12.22* | |
| | | *For >500 To 1,000, Deduct* | *-22.49* | |
| | | *For >1,000, Deduct* | *-29.80* | |
| 21 13 13 00-0138 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 94.14 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.54* | |
| | | *For >100 To 500, Deduct* | *-12.68* | |
| | | *For >500 To 1,000, Deduct* | *-23.16* | |
| | | *For >1,000, Deduct* | *-30.48* | |
| 21 13 13 00-0139 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Horizontal Sidewall White Wet Pipe Sprinkler Head | 100.05 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.83* | |
| | | *For >100 To 500, Deduct* | *-13.42* | |
| | | *For >500 To 1,000, Deduct* | *-24.23* | |
| | | *For >1,000, Deduct* | *-31.54* | |
| 21 13 13 00-0140 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 103.87 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.02* | |
| | | *For >100 To 500, Deduct* | *-13.90* | |
| | | *For >500 To 1,000, Deduct* | *-24.91* | |
| | | *For >1,000, Deduct* | *-32.23* | |
| 21 13 13 00-0141 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 109.84 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.32* | |
| | | *For >100 To 500, Deduct* | *-14.64* | |
| | | *For >500 To 1,000, Deduct* | *-25.99* | |
| | | *For >1,000, Deduct* | *-33.30* | |
| 21 13 13 00-0142 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 110.96 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.58* | |
| | | *For >100 To 500, Deduct* | *-14.89* | |
| | | *For >500 To 1,000, Deduct* | *-26.88* | |
| | | *For >1,000, Deduct* | *-35.01* | |
| 21 13 13 00-0143 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 119.90 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-8.03* | |
| | | *For >100 To 500, Deduct* | *-16.00* | |
| | | *For >500 To 1,000, Deduct* | *-28.49* | |
| | | *For >1,000, Deduct* | *-36.62* | |
| 21 13 13 00-0144 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 116.74 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.67* | |
| | | *For >100 To 500, Deduct* | *-15.51* | |
| | | *For >500 To 1,000, Deduct* | *-27.23* | |
| | | *For >1,000, Deduct* | *-34.54* | |
| 21 13 13 00-0145 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 122.66 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.96* | |
| | | *For >100 To 500, Deduct* | *-16.25* | |
| | | *For >500 To 1,000, Deduct* | *-28.30* | |
| | | *For >1,000, Deduct* | *-35.61* | |
| 21 13 13 00-0146 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 116.74 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.67* | |
| | | *For >100 To 500, Deduct* | *-15.51* | |
| | | *For >500 To 1,000, Deduct* | *-27.23* | |
| | | *For >1,000, Deduct* | *-34.54* | |
| 21 13 13 00-0147 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 122.66 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-7.96* | |
| | | *For >100 To 500, Deduct* | *-16.25* | |
| | | *For >500 To 1,000, Deduct* | *-28.30* | |
| | | *For >1,000, Deduct* | *-35.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0148 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 85.22 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.09* | |
| | | *For >100 To 500, Deduct* | *-11.57* | |
| | | *For >500 To 1,000, Deduct* | *-21.56* | |
| | | *For >1,000, Deduct* | *-28.87* | |
| 21 13 13 00-0149 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 88.25 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.24* | |
| | | *For >100 To 500, Deduct* | *-11.95* | |
| | | *For >500 To 1,000, Deduct* | *-22.10* | |
| | | *For >1,000, Deduct* | *-29.42* | |
| 21 13 13 00-0150 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Horizontal Sidewall White Wet Pipe Sprinkler Head | 92.02 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.43* | |
| | | *For >100 To 500, Deduct* | *-12.42* | |
| | | *For >500 To 1,000, Deduct* | *-22.78* | |
| | | *For >1,000, Deduct* | *-30.09* | |
| 21 13 13 00-0151 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 92.83 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.67* | |
| | | *For >100 To 500, Deduct* | *-12.62* | |
| | | *For >500 To 1,000, Deduct* | *-23.62* | |
| | | *For >1,000, Deduct* | *-31.74* | |
| 21 13 13 00-0152 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 96.08 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.84* | |
| | | *For >100 To 500, Deduct* | *-13.03* | |
| | | *For >500 To 1,000, Deduct* | *-24.20* | |
| | | *For >1,000, Deduct* | *-32.33* | |
| 21 13 13 00-0153 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Horizontal Sidewall White Wet Pipe Sprinkler Head | 99.59 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.01* | |
| | | *For >100 To 500, Deduct* | *-13.46* | |
| | | *For >500 To 1,000, Deduct* | *-24.83* | |
| | | *For >1,000, Deduct* | *-32.96* | |
| 21 13 13 00-0154 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 95.41 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.80* | |
| | | *For >100 To 500, Deduct* | *-12.94* | |
| | | *For >500 To 1,000, Deduct* | *-24.08* | |
| | | *For >1,000, Deduct* | *-32.21* | |
| 21 13 13 00-0155 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 98.78 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-6.97* | |
| | | *For >100 To 500, Deduct* | *-13.36* | |
| | | *For >500 To 1,000, Deduct* | *-24.69* | |
| | | *For >1,000, Deduct* | *-32.81* | |
| 21 13 13 00-0156 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, 300 PSI Rated, Extended Coverage, Horizontal Sidewall White Wet Pipe Sprinkler Head | 102.43 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.15* | |
| | | *For >100 To 500, Deduct* | *-13.82* | |
| | | *For >500 To 1,000, Deduct* | *-25.34* | |
| | | *For >1,000, Deduct* | *-33.47* | |
| 21 13 13 00-0157 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Extended Coverage, Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 102.48 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.16* | |
| | | *For >100 To 500, Deduct* | *-13.83* | |
| | | *For >500 To 1,000, Deduct* | *-25.35* | |
| | | *For >1,000, Deduct* | *-33.48* | |
| 21 13 13 00-0158 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Extended Coverage, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 107.46 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.40* | |
| | | *For >100 To 500, Deduct* | *-14.45* | |
| | | *For >500 To 1,000, Deduct* | *-26.25* | |
| | | *For >1,000, Deduct* | *-34.38* | |
| 21 13 13 00-0159 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Extended Coverage, Horizontal Sidewall White Wet Pipe Sprinkler Head | 107.46 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-7.40* | |
| | | *For >100 To 500, Deduct* | *-14.45* | |
| | | *For >500 To 1,000, Deduct* | *-26.25* | |
| | | *For >1,000, Deduct* | *-34.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0160 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, Decorative Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 206.28 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-12.14* | |
| | | *For >100 To 500, Deduct* | *-26.70* | |
| | | *For >500 To 1,000, Deduct* | *-43.35* | |
| | | *For >1,000, Deduct* | *-50.66* | |
| 21 13 13 00-0161 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, Decorative Horizontal Sidewall White Wet Pipe Sprinkler Head | 206.28 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-12.14* | |
| | | *For >100 To 500, Deduct* | *-26.70* | |
| | | *For >500 To 1,000, Deduct* | *-43.35* | |
| | | *For >1,000, Deduct* | *-50.66* | |
| 21 13 13 00-0162 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (360 Degree), Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 86.49 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.15* | |
| | | *For >100 To 500, Deduct* | *-11.73* | |
| | | *For >500 To 1,000, Deduct* | *-21.79* | |
| | | *For >1,000, Deduct* | *-29.10* | |
| 21 13 13 00-0163 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (360 Degree), Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 86.49 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.15* | |
| | | *For >100 To 500, Deduct* | *-11.73* | |
| | | *For >500 To 1,000, Deduct* | *-21.79* | |
| | | *For >1,000, Deduct* | *-29.10* | |
| 21 13 13 00-0164 | EA | 1/2" Diameter NPT Thread, K=5.6, High Temperature (360 Degree), Horizontal Sidewall White Wet Pipe Sprinkler Head | 86.49 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.15* | |
| | | *For >100 To 500, Deduct* | *-11.73* | |
| | | *For >500 To 1,000, Deduct* | *-21.79* | |
| | | *For >1,000, Deduct* | *-29.10* | |

### 21 13 13 00-0165 Vertical Sidewall Wet-Pipe Sprinkler Heads *(21 13 13 00-0132)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0166 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Vertical Sidewall Brass Wet Pipe Sprinkler Head | 93.10 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.48* | |
| | | *For >100 To 500, Deduct* | *-12.55* | |
| | | *For >500 To 1,000, Deduct* | *-22.97* | |
| | | *For >1,000, Deduct* | *-30.29* | |
| 21 13 13 00-0167 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Vertical Sidewall Chrome Wet Pipe Sprinkler Head | 97.67 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.71* | |
| | | *For >100 To 500, Deduct* | *-13.12* | |
| | | *For >500 To 1,000, Deduct* | *-23.80* | |
| | | *For >1,000, Deduct* | *-31.11* | |
| 21 13 13 00-0168 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Vertical Sidewall White Wet Pipe Sprinkler Head | 99.63 | 9.14 |
| | | *For >25 To 50, Deduct* | *-1.83* | |
| | | *For >50 To 100, Deduct* | *-6.81* | |
| | | *For >100 To 500, Deduct* | *-13.37* | |
| | | *For >500 To 1,000, Deduct* | *-24.15* | |
| | | *For >1,000, Deduct* | *-31.46* | |

### 21 13 13 00-0169 Concealed Wet Pipe Sprinkler Heads *(21 13 13 00-0024)*

### 21 13 13 00-0170 Concealed Pendant Wet-Pipe Sprinkler Heads *(21 13 13 00-0169)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0171 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Concealed Pendent Brass Wet Pipe Sprinkler Head, Low Lead<br>Note: Excludes cover plate | 138.64 | 12.19 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-9.37* | |
| | | *For >100 To 500, Deduct* | *-18.55* | |
| | | *For >500 To 1,000, Deduct* | *-33.24* | |
| | | *For >1,000, Deduct* | *-42.99* | |
| 21 13 13 00-0172 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Concealed Pendent Brass Wet Pipe Sprinkler Head<br>Note: Excludes cover plate | 84.98 | 12.19 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-6.69* | |
| | | *For >100 To 500, Deduct* | *-11.84* | |
| | | *For >500 To 1,000, Deduct* | *-23.58* | |
| | | *For >1,000, Deduct* | *-33.33* | |
| 21 13 13 00-0173 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Concealed Pendent Brass Wet Pipe Sprinkler Head<br>Note: Excludes cover plate | 86.94 | 12.19 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-6.78* | |
| | | *For >100 To 500, Deduct* | *-12.09* | |
| | | *For >500 To 1,000, Deduct* | *-23.94* | |
| | | *For >1,000, Deduct* | *-33.69* | |
| 21 13 13 00-0174 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Concealed Pendent Brass Wet Pipe Sprinkler Head<br>Note: Excludes cover plate | 117.62 | 13.20 |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-8.52* | |
| | | *For >100 To 500, Deduct* | *-16.02* | |
| | | *For >500 To 1,000, Deduct* | *-30.15* | |
| | | *For >1,000, Deduct* | *-40.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0175 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Concealed Pendent Brass Wet Pipe Sprinkler Head | 113.55 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-8.12* | |
| | | *For >100 To 500, Deduct* | *-15.41* | |
| | | *For >500 To 1,000, Deduct* | *-28.73* | |
| | | *For >1,000, Deduct* | *-38.48* | |
| 21 13 13 00-0176 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Concealed Pendent Brass Wet Pipe Sprinkler Head | 113.55 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-8.12* | |
| | | *For >100 To 500, Deduct* | *-15.41* | |
| | | *For >500 To 1,000, Deduct* | *-28.73* | |
| | | *For >1,000, Deduct* | *-38.48* | |
| 21 13 13 00-0177 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Concealed Pendent Brass Wet Pipe Sprinkler Head | 117.62 | 13.20 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-8.52* | |
| | | *For >100 To 500, Deduct* | *-16.02* | |
| | | *For >500 To 1,000, Deduct* | *-30.15* | |
| | | *For >1,000, Deduct* | *-40.72* | |
| 21 13 13 00-0178 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Concealed Pendent Brass Wet Pipe Sprinkler Head | 101.00 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-7.49* | |
| | | *For >100 To 500, Deduct* | *-13.84* | |
| | | *For >500 To 1,000, Deduct* | *-26.47* | |
| | | *For >1,000, Deduct* | *-36.22* | |
| 21 13 13 00-0179 | EA | 1/2" Diameter NPT Thread, 7/16" Orifice, K=4.2, Quick Response, Concealed Pendent Brass Wet Pipe Sprinkler Head | 113.55 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-8.12* | |
| | | *For >100 To 500, Deduct* | *-15.41* | |
| | | *For >500 To 1,000, Deduct* | *-28.73* | |
| | | *For >1,000, Deduct* | *-38.48* | |
| 21 13 13 00-0180 | EA | 1/2" Diameter NPT Thread, 3/8" Orifice, K=2.8, Quick Response, Concealed Pendent Brass Wet Pipe Sprinkler Head | 113.55 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-8.12* | |
| | | *For >100 To 500, Deduct* | *-15.41* | |
| | | *For >500 To 1,000, Deduct* | *-28.73* | |
| | | *For >1,000, Deduct* | *-38.48* | |
| 21 13 13 00-0181 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Quick Response, Concealed Pendent Brass Wet Pipe Sprinkler Head | 103.97 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-7.64* | |
| | | *For >100 To 500, Deduct* | *-14.22* | |
| | | *For >500 To 1,000, Deduct* | *-27.00* | |
| | | *For >1,000, Deduct* | *-36.75* | |
| 21 13 13 00-0182 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Adjustable Concealed Pendent Brass Wet Pipe Sprinkler Head | 196.50 | 14.22 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.84* | |
| | | *For >50 To 100, Deduct* | *-12.67* | |
| | | *For >100 To 500, Deduct* | *-25.98* | |
| | | *For >500 To 1,000, Deduct* | *-45.04* | |
| | | *For >1,000, Deduct* | *-56.42* | |
| 21 13 13 00-0183 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Extended Coverage, Concealed Pendent Brass Wet Pipe Sprinkler Head | 94.74 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-7.17* | |
| | | *For >100 To 500, Deduct* | *-13.06* | |
| | | *For >500 To 1,000, Deduct* | *-25.34* | |
| | | *For >1,000, Deduct* | *-35.09* | |
| 21 13 13 00-0184 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=5.6, Extended Coverage, Concealed Pendent Brass Wet Pipe Sprinkler Head | 98.00 | 13.20 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-7.54* | |
| | | *For >100 To 500, Deduct* | *-13.57* | |
| | | *For >500 To 1,000, Deduct* | *-26.62* | |
| | | *For >1,000, Deduct* | *-37.18* | |
| 21 13 13 00-0185 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Concealed Pendent Brass Wet Pipe Sprinkler Head | 96.50 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-7.26* | |
| | | *For >100 To 500, Deduct* | *-13.28* | |
| | | *For >500 To 1,000, Deduct* | *-25.66* | |
| | | *For >1,000, Deduct* | *-35.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0186 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=5.6, 300 PSI Rated, Extended Coverage, Concealed Pendent Brass Wet Pipe Sprinkler Head | 100.57 | 13.20 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-7.67* | |
| | | *For >100 To 500, Deduct* | *-13.89* | |
| | | *For >500 To 1,000, Deduct* | *-27.08* | |
| | | *For >1,000, Deduct* | *-37.65* | |
| 21 13 13 00-0187 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Extended Coverage, Concealed Pendent Brass Wet Pipe Sprinkler Head | 118.44 | 13.20 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-8.56* | |
| | | *For >100 To 500, Deduct* | *-16.13* | |
| | | *For >500 To 1,000, Deduct* | *-30.30* | |
| | | *For >1,000, Deduct* | *-40.86* | |
| 21 13 13 00-0188 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Concealed Pendent Non-Ferrous Sprinkler Head With Escutcheon And Adjustable Chrome Cover Plate | 237.21 | 14.22 |
| | | *For >25 To 50, Deduct* | *-2.84* | |
| | | *For >50 To 100, Deduct* | *-14.70* | |
| | | *For >100 To 500, Deduct* | *-31.07* | |
| | | *For >500 To 1,000, Deduct* | *-52.37* | |
| | | *For >1,000, Deduct* | *-63.74* | |
| 21 13 13 00-0189 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Concealed Pendent Non-Ferrous Sprinkler Head With Escutcheon And Adjustable White Cover Plate | 237.21 | 14.22 |
| | | *For >25 To 50, Deduct* | *-2.84* | |
| | | *For >50 To 100, Deduct* | *-14.70* | |
| | | *For >100 To 500, Deduct* | *-31.07* | |
| | | *For >500 To 1,000, Deduct* | *-52.37* | |
| | | *For >1,000, Deduct* | *-63.74* | |

## 21 13 13 00-0190 Concealed Horizontal Side Wall Wet-Pipe Sprinkler Heads *(21 13 13 00-0169)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0191 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Concealed Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 153.58 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-10.12* | |
| | | *For >100 To 500, Deduct* | *-20.42* | |
| | | *For >500 To 1,000, Deduct* | *-35.93* | |
| | | *For >1,000, Deduct* | *-45.68* | |
| 21 13 13 00-0192 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Concealed Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 175.12 | 13.20 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-11.40* | |
| | | *For >100 To 500, Deduct* | *-23.21* | |
| | | *For >500 To 1,000, Deduct* | *-40.50* | |
| | | *For >1,000, Deduct* | *-51.07* | |
| 21 13 13 00-0193 | EA | 1/2" Diameter NPT Thread, 1/2" Orifice, K=5.6, Quick Response, Extended Coverage, Concealed Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 109.94 | 12.19 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-7.93* | |
| | | *For >100 To 500, Deduct* | *-14.96* | |
| | | *For >500 To 1,000, Deduct* | *-28.08* | |
| | | *For >1,000, Deduct* | *-37.83* | |
| 21 13 13 00-0194 | EA | 3/4" Diameter NPT Thread, 17/32" Orifice, K=8.0, Quick Response, Extended Coverage, Concealed Horizontal Sidewall Brass Wet Pipe Sprinkler Head | 107.36 | 13.20 |
| | | Note: Excludes cover plate | | |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-8.01* | |
| | | *For >100 To 500, Deduct* | *-14.74* | |
| | | *For >500 To 1,000, Deduct* | *-28.30* | |
| | | *For >1,000, Deduct* | *-38.87* | |

## 21 13 13 00-0195 Institutional Tamper Resistant Wet Pipe Sprinkler Heads *(21 13 13 00-0024)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0196 | EA | 1/2" Diameter NPT Thread, K=5.6, Institutional Tamper Resistant, Pendant Chrome Wet Pipe Sprinkler Head | 446.62 | 10.16 |
| | | Note: Complete assembly including escutcheon, spacers, retaining flange, and centering grommet. | | |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-24.36* | |
| | | *For >100 To 500, Deduct* | *-56.84* | |
| | | *For >500 To 1,000, Deduct* | *-87.30* | |
| | | *For >1,000, Deduct* | *-95.42* | |
| 21 13 13 00-0197 | EA | 1/2" Diameter NPT Thread, K=5.6, Institutional Tamper Resistant, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 434.89 | 10.16 |
| | | Note: Complete assembly including escutcheon, spacers, retaining flange, and centering grommet. | | |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-23.78* | |
| | | *For >100 To 500, Deduct* | *-55.38* | |
| | | *For >500 To 1,000, Deduct* | *-85.19* | |
| | | *For >1,000, Deduct* | *-93.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0198 | EA | 1/2" Diameter NPT Thread, K=5.6, Quick Response, Institutional Tamper Resistant, Pendant Chrome Wet Pipe Sprinkler Head | 164.77 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-10.27* | |
| | | *For >100 To 500, Deduct* | *-21.61* | |
| | | *For >500 To 1,000, Deduct* | *-36.57* | |
| | | *For >1,000, Deduct* | *-44.69* | |
| 21 13 13 00-0199 | EA | 1/2" Diameter NPT Thread, K=5.6, Quick Response , Institutional Tamper Resistant, Horizontal Sidewall Chrome Wet Pipe Sprinkler Head | 189.10 | 10.16 |
| | | *For >25 To 50, Deduct* | *-2.03* | |
| | | *For >50 To 100, Deduct* | *-11.49* | |
| | | *For >100 To 500, Deduct* | *-24.65* | |
| | | *For >500 To 1,000, Deduct* | *-40.95* | |
| | | *For >1,000, Deduct* | *-49.07* | |

## 21 13 13 00-0200 Wet Pipe Sprinkler Head Accessories *(21 13 13 00-0011)*

## 21 13 13 00-0201 Sprinkler Adjustable Steel Drop Nipple *(21 13 13 00-0200)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0202 | EA | 1" Diameter Male NPT x 1/2" Diameter Female NPT x 4.125" Minimum Length To 5.125" Maximum Length, Adjustable Steel Drop Nipple (Anvil M1.150) | 62.49 | 9.39 |
| | | *For >25 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-3.91* | |
| | | *For >100 To 500, Deduct* | *-8.20* | |
| | | *For >500 To 1,000, Deduct* | *-13.91* | |
| | | *For >1,000, Deduct* | *-17.04* | |
| 21 13 13 00-0203 | EA | 1" Diameter Male NPT x 1/2" Diameter Female NPT x 6.125" Minimum Length To 9.125" Maximum Length, Adjustable Steel Drop Nipple (Anvil M3.150) | 62.49 | 9.39 |
| | | *For >25 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-3.91* | |
| | | *For >100 To 500, Deduct* | *-8.20* | |
| | | *For >500 To 1,000, Deduct* | *-13.91* | |
| | | *For >1,000, Deduct* | *-17.04* | |
| 21 13 13 00-0204 | EA | 1" Diameter Male NPT x 1/2" Diameter Female NPT x 7.875" Minimum Length To 10.875" Maximum Length, Adjustable Steel Drop Nipple (Anvil ME3.150) | 63.45 | 9.39 |
| | | *For >25 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-3.96* | |
| | | *For >100 To 500, Deduct* | *-8.32* | |
| | | *For >500 To 1,000, Deduct* | *-14.08* | |
| | | *For >1,000, Deduct* | *-17.21* | |
| 21 13 13 00-0205 | EA | 1" Diameter Female NPT x 1/2" Diameter Female NPT x 3.5" Minimum Length To 4.5" Maximum Length, Adjustable Steel Drop Nipple (Anvil F1.150) | 53.59 | 9.39 |
| | | *For >25 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-3.46* | |
| | | *For >100 To 500, Deduct* | *-7.09* | |
| | | *For >500 To 1,000, Deduct* | *-12.31* | |
| | | *For >1,000, Deduct* | *-15.44* | |
| 21 13 13 00-0206 | EA | 1" Diameter Female NPT x 1/2" Diameter Female NPT x 4.5" Minimum Length To 6.5" Maximum Length, Adjustable Steel Drop Nipple (Anvil F2.150) | 53.59 | 9.39 |
| | | *For >25 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-3.46* | |
| | | *For >100 To 500, Deduct* | *-7.09* | |
| | | *For >500 To 1,000, Deduct* | *-12.31* | |
| | | *For >1,000, Deduct* | *-15.44* | |
| 21 13 13 00-0207 | EA | 1" Diameter Female NPT x 1/2" Diameter Female NPT x 5.5" Minimum Length To 8.5" Maximum Length, Adjustable Steel Drop Nipple (Anvil F3.150) | 53.59 | 9.39 |
| | | *For >25 To 50, Deduct* | *-0.78* | |
| | | *For >50 To 100, Deduct* | *-3.46* | |
| | | *For >100 To 500, Deduct* | *-7.09* | |
| | | *For >500 To 1,000, Deduct* | *-12.31* | |
| | | *For >1,000, Deduct* | *-15.44* | |
| 21 13 13 00-0208 | EA | 1" Diameter Female NPT x 3/4" Diameter Female NPT x 7.35" Minimum Length To 10.35" Maximum Length, Adjustable Steel Drop Nipple (Anvil F3.175) | 60.47 | 10.20 |
| | | *For >25 To 50, Deduct* | *-0.85* | |
| | | *For >50 To 100, Deduct* | *-3.87* | |
| | | *For >100 To 500, Deduct* | *-7.98* | |
| | | *For >500 To 1,000, Deduct* | *-13.78* | |
| | | *For >1,000, Deduct* | *-17.18* | |

## 21 13 13 00-0209 Sprinkler Head Escutcheon *(21 13 13 00-0200)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0210 | EA | 2-7/8" Diameter x 1-1/8" Depth, Two Piece, 1/2" NPT, Brass Sprinkler Head Recessed Escutcheon | 25.29 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.57* | |
| | | *For >100 To 500, Deduct* | *-3.31* | |
| | | *For >500 To 1,000, Deduct* | *-5.59* | |
| | | *For >1,000, Deduct* | *-6.81* | |
| 21 13 13 00-0211 | EA | 2-7/8" Diameter x 1-1/8" Depth, Two Piece, 1/2" NPT, Chrome Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |
| 21 13 13 00-0212 | EA | 2-7/8" Diameter x 1-1/8" Depth, Two Piece, 1/2" NPT, White Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0213 | EA | 2-7/8" Diameter x 1-1/8" Depth, Two Piece, 3/4" NPT, Brass Sprinkler Head Recessed Escutcheon | 25.29 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.57* | |
| | | *For >100 To 500, Deduct* | *-3.31* | |
| | | *For >500 To 1,000, Deduct* | *-5.59* | |
| | | *For >1,000, Deduct* | *-6.81* | |
| 21 13 13 00-0214 | EA | 2-7/8" Diameter x 1-1/8" Depth, Two Piece, 3/4" NPT, Chrome Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |
| 21 13 13 00-0215 | EA | 2-7/8" Diameter x 1-1/8" Depth, Two Piece, 3/4" NPT, White Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |
| 21 13 13 00-0216 | EA | 2-7/8" Diameter x 7/8" Depth, Two Piece, 1/2" NPT, Brass Sprinkler Head Recessed Escutcheon | 23.54 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.48* | |
| | | *For >100 To 500, Deduct* | *-3.09* | |
| | | *For >500 To 1,000, Deduct* | *-5.27* | |
| | | *For >1,000, Deduct* | *-6.49* | |
| 21 13 13 00-0217 | EA | 2-7/8" Diameter x 7/8" Depth, Two Piece, 1/2" NPT, Chrome Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |
| 21 13 13 00-0218 | EA | 2-7/8" Diameter x 7/8" Depth, Two Piece, 1/2" NPT, White Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |
| 21 13 13 00-0219 | EA | 2-7/8" Diameter x 7/8" Depth, Two Piece, 3/4" NPT, Brass Sprinkler Head Recessed Escutcheon | 23.54 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.48* | |
| | | *For >100 To 500, Deduct* | *-3.09* | |
| | | *For >500 To 1,000, Deduct* | *-5.27* | |
| | | *For >1,000, Deduct* | *-6.49* | |
| 21 13 13 00-0220 | EA | 2-7/8" Diameter x 7/8" Depth, Two Piece, 3/4" NPT, Chrome Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |
| 21 13 13 00-0221 | EA | 2-7/8" Diameter x 7/8" Depth, Two Piece, 3/4" NPT, White Sprinkler Head Recessed Escutcheon | 15.60 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 500, Deduct* | *-2.10* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000, Deduct* | *-5.06* | |
| 21 13 13 00-0222 | EA | 3-7/32" Diameter x 15/16" Depth, Two Piece, 1/2" NPT, Push-On/Thread-Off Chrome Sprinkler Head Recessed Escutcheon | 24.41 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.53* | |
| | | *For >100 To 500, Deduct* | *-3.20* | |
| | | *For >500 To 1,000, Deduct* | *-5.43* | |
| | | *For >1,000, Deduct* | *-6.65* | |
| 21 13 13 00-0223 | EA | 3-7/32" Diameter x 15/16" Depth, Two Piece, 1/2" NPT, Push-On/Thread-Off White Sprinkler Head Recessed Escutcheon | 24.41 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.53* | |
| | | *For >100 To 500, Deduct* | *-3.20* | |
| | | *For >500 To 1,000, Deduct* | *-5.43* | |
| | | *For >1,000, Deduct* | *-6.65* | |
| 21 13 13 00-0224 | EA | 2-7/8" Diameter x 11/16" Depth, One Piece, 1/2" NPT, Brass Sprinkler Head Escutcheon | 7.94 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.60* | |
| | | *For >100 To 500, Deduct* | *-1.09* | |
| | | *For >500 To 1,000, Deduct* | *-2.12* | |
| | | *For >1,000, Deduct* | *-2.93* | |
| 21 13 13 00-0225 | EA | 2-7/8" Diameter x 11/16" Depth, One Piece, 1/2" NPT, Chrome Sprinkler Head Escutcheon | 6.72 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.54* | |
| | | *For >100 To 500, Deduct* | *-0.94* | |
| | | *For >500 To 1,000, Deduct* | *-1.90* | |
| | | *For >1,000, Deduct* | *-2.71* | |
| 21 13 13 00-0226 | EA | 2-7/8" Diameter x 11/16" Depth, One Piece, 1/2" NPT, White Sprinkler Head Escutcheon | 7.06 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.56* | |
| | | *For >100 To 500, Deduct* | *-0.98* | |
| | | *For >500 To 1,000, Deduct* | *-1.96* | |
| | | *For >1,000, Deduct* | *-2.77* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0227 | EA | 2-7/8" Diameter x 11/16" Depth, One Piece, 3/4" NPT, Brass Sprinkler Head Escutcheon | 8.16 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.61* | |
| | | *For >100 To 500, Deduct* | *-1.12* | |
| | | *For >500 To 1,000, Deduct* | *-2.16* | |
| | | *For >1,000, Deduct* | *-2.97* | |
| 21 13 13 00-0228 | EA | 2-7/8" Diameter x 11/16" Depth, One Piece, 3/4" NPT, Chrome Sprinkler Head Escutcheon | 6.94 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100 To 500, Deduct* | *-0.97* | |
| | | *For >500 To 1,000, Deduct* | *-1.94* | |
| | | *For >1,000, Deduct* | *-2.75* | |
| 21 13 13 00-0229 | EA | 2-7/8" Diameter x 11/16" Depth, One Piece, 3/4" NPT, White Sprinkler Head Escutcheon | 6.94 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100 To 500, Deduct* | *-0.97* | |
| | | *For >500 To 1,000, Deduct* | *-1.94* | |
| | | *For >1,000, Deduct* | *-2.75* | |
| 21 13 13 00-0230 | EA | 2-7/8" Diameter x 1/8" Depth, One Piece, 1/2" NPT, Bright Brass Sprinkler Head Escutcheon | 9.43 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100 To 500, Deduct* | *-1.28* | |
| | | *For >500 To 1,000, Deduct* | *-2.39* | |
| | | *For >1,000, Deduct* | *-3.20* | |
| 21 13 13 00-0231 | EA | 2-7/8" Diameter x 1/8" Depth, One Piece, 1/2" NPT, Chrome Sprinkler Head Escutcheon | 6.91 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100 To 500, Deduct* | *-0.97* | |
| | | *For >500 To 1,000, Deduct* | *-1.93* | |
| | | *For >1,000, Deduct* | *-2.75* | |
| 21 13 13 00-0232 | EA | 2-7/8" Diameter x 1/8" Depth, One Piece, 1/2" NPT, White Sprinkler Head Escutcheon | 6.91 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100 To 500, Deduct* | *-0.97* | |
| | | *For >500 To 1,000, Deduct* | *-1.93* | |
| | | *For >1,000, Deduct* | *-2.75* | |
| 21 13 13 00-0233 | EA | 3-1/2" Diameter x 2" Minimum To 3" Maximum Depth, Two Piece, 1/2" NPT, Brass Sprinkler Head Telescoping Escutcheon | 12.46 | 3.76 |
| | | *For >25 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100 To 500, Deduct* | *-1.70* | |
| | | *For >500 To 1,000, Deduct* | *-3.21* | |
| | | *For >1,000, Deduct* | *-4.35* | |
| 21 13 13 00-0234 | EA | 3-1/2" Diameter x 2" Minimum To 3" Maximum Depth, Two Piece, 1/2" NPT, Chrome Sprinkler Head Telescoping Escutcheon | 11.79 | 3.76 |
| | | *For >25 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.87* | |
| | | *For >100 To 500, Deduct* | *-1.62* | |
| | | *For >500 To 1,000, Deduct* | *-3.09* | |
| | | *For >1,000, Deduct* | *-4.23* | |
| 21 13 13 00-0235 | EA | 3-1/2" Diameter x 2" Minimum To 3" Maximum Depth, Two Piece, 1/2" NPT, White Sprinkler Head Telescoping Escutcheon | 12.01 | 3.76 |
| | | *For >25 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.89* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-3.13* | |
| | | *For >1,000, Deduct* | *-4.27* | |
| 21 13 13 00-0236 | EA | 3-1/2" Diameter x 2" Minimum To 3" Maximum Depth, Two Piece, 3/4" NPT, Brass Sprinkler Head Telescoping Escutcheon | 12.68 | 3.76 |
| | | *For >25 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.92* | |
| | | *For >100 To 500, Deduct* | *-1.73* | |
| | | *For >500 To 1,000, Deduct* | *-3.25* | |
| | | *For >1,000, Deduct* | *-4.39* | |
| 21 13 13 00-0237 | EA | 3-1/2" Diameter x 2" Minimum To 3" Maximum Depth, Two Piece, 3/4" NPT, Chrome Sprinkler Head Telescoping Escutcheon | 12.01 | 3.76 |
| | | *For >25 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.89* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-3.13* | |
| | | *For >1,000, Deduct* | *-4.27* | |
| 21 13 13 00-0238 | EA | 3-1/2" Diameter x 2" Minimum To 3" Maximum Depth, Two Piece, 3/4" NPT, White Sprinkler Head Telescoping Escutcheon | 12.46 | 3.76 |
| | | *For >25 To 50, Deduct* | *-0.28* | |
| | | *For >50 To 100, Deduct* | *-0.91* | |
| | | *For >100 To 500, Deduct* | *-1.70* | |
| | | *For >500 To 1,000, Deduct* | *-3.21* | |
| | | *For >1,000, Deduct* | *-4.35* | |
| 21 13 13 00-0239 | EA | Flat Chrome Sprinkler Head Escutcheon For Decorative Pendent Sprinkler Head | 32.40 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 500, Deduct* | *-4.20* | |
| | | *For >500 To 1,000, Deduct* | *-6.87* | |
| | | *For >1,000, Deduct* | *-8.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0240 | EA | Flat White Sprinkler Head Escutcheon For Decorative Pendent Sprinkler Head | 32.40 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 500, Deduct* | *-4.20* | |
| | | *For >500 To 1,000, Deduct* | *-6.87* | |
| | | *For >1,000, Deduct* | *-8.09* | |
| 21 13 13 00-0241 | EA | Conical Chrome Sprinkler Head Escutcheon For Decorative Pendent Sprinkler Head | 32.40 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 500, Deduct* | *-4.20* | |
| | | *For >500 To 1,000, Deduct* | *-6.87* | |
| | | *For >1,000, Deduct* | *-8.09* | |
| 21 13 13 00-0242 | EA | Conical White Sprinkler Head Escutcheon For Decorative Pendent Sprinkler Head | 32.40 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 500, Deduct* | *-4.20* | |
| | | *For >500 To 1,000, Deduct* | *-6.87* | |
| | | *For >1,000, Deduct* | *-8.09* | |
| 21 13 13 00-0243 | EA | Chrome Sprinkler Head Escutcheon For Decorative Horizontal Sidewall Sprinkler Head | 32.40 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 500, Deduct* | *-4.20* | |
| | | *For >500 To 1,000, Deduct* | *-6.87* | |
| | | *For >1,000, Deduct* | *-8.09* | |
| 21 13 13 00-0244 | EA | White Sprinkler Head Escutcheon For Decorative Horizontal Sidewall Sprinkler Head | 32.40 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 500, Deduct* | *-4.20* | |
| | | *For >500 To 1,000, Deduct* | *-6.87* | |
| | | *For >1,000, Deduct* | *-8.09* | |
| 21 13 13 00-0245 | EA | 2-Piece Chrome Sprinkler Head Escutcheon For Decorative Pendent Sprinkler Head | 38.41 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-2.23* | |
| | | *For >100 To 500, Deduct* | *-4.95* | |
| | | *For >500 To 1,000, Deduct* | *-7.95* | |
| | | *For >1,000, Deduct* | *-9.17* | |
| 21 13 13 00-0246 | EA | 2-Piece White Sprinkler Head Escutcheon For Decorative Pendent Sprinkler Head | 39.81 | 3.66 |
| | | *For >25 To 50, Deduct* | *-0.30* | |
| | | *For >50 To 100, Deduct* | *-2.30* | |
| | | *For >100 To 500, Deduct* | *-5.13* | |
| | | *For >500 To 1,000, Deduct* | *-8.20* | |
| | | *For >1,000, Deduct* | *-9.42* | |
| 21 13 13 00-0247 | | Replacement Sprinkler Escutcheon *(21 13 13 00-0200)* | | |
| 21 13 13 00-0248 | EA | Push On, Brass Replacement Sprinkler Escutcheon | 12.38 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.65* | |
| | | *For >500 To 1,000, Deduct* | *-2.92* | |
| | | *For >1,000, Deduct* | *-3.73* | |
| 21 13 13 00-0249 | EA | Push On, Chrome Replacement Sprinkler Escutcheon | 12.27 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| 21 13 13 00-0250 | EA | Push On, White Replacement Sprinkler Escutcheon | 12.27 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| 21 13 13 00-0251 | EA | Flush, Brass Replacement Sprinkler Escutcheon | 12.27 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| 21 13 13 00-0252 | EA | Flush, Chrome Replacement Sprinkler Escutcheon | 12.27 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| 21 13 13 00-0253 | EA | Flush, White Replacement Sprinkler Escutcheon | 15.93 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-1.00* | |
| | | *For >100 To 500, Deduct* | *-2.09* | |
| | | *For >500 To 1,000, Deduct* | *-3.56* | |
| | | *For >1,000, Deduct* | *-4.37* | |
| 21 13 13 00-0254 | EA | Deep, Brass Replacement Sprinkler Escutcheon | 12.27 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.71* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0255 | EA | Deep, Chrome Replacement Sprinkler Escutcheon | 12.27 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| 21 13 13 00-0256 | EA | Deep, White Replacement Sprinkler Escutcheon | 12.27 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-0.82* | |
| | | *For >100 To 500, Deduct* | *-1.64* | |
| | | *For >500 To 1,000, Deduct* | *-2.90* | |
| | | *For >1,000, Deduct* | *-3.71* | |

## 21 13 13 00-0257 Cover Plate For Sprinkler Heads *(21 13 13 00-0200)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0258 | EA | Chrome Cover Plate For Concealed Pendent Sprinkler Head | 85.12 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-4.60* | |
| | | *For >100 To 500, Deduct* | *-10.81* | |
| | | *For >500 To 1,000, Deduct* | *-16.50* | |
| | | *For >1,000, Deduct* | *-17.88* | |
| 21 13 13 00-0259 | EA | White Cover Plate For Concealed Pendent Sprinkler Head | 37.39 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.22* | |
| | | *For >100 To 500, Deduct* | *-4.85* | |
| | | *For >500 To 1,000, Deduct* | *-7.90* | |
| | | *For >1,000, Deduct* | *-9.29* | |
| 21 13 13 00-0260 | EA | Specialty Cover Plate For Concealed Pendent Sprinkler Head | 58.09 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-3.25* | |
| | | *For >100 To 500, Deduct* | *-7.43* | |
| | | *For >500 To 1,000, Deduct* | *-11.63* | |
| | | *For >1,000, Deduct* | *-13.01* | |
| 21 13 13 00-0261 | EA | Brass Cover Plate For Concealed Sidewall Sprinkler Head | 52.72 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.98* | |
| | | *For >100 To 500, Deduct* | *-6.76* | |
| | | *For >500 To 1,000, Deduct* | *-10.66* | |
| | | *For >1,000, Deduct* | *-12.05* | |
| 21 13 13 00-0262 | EA | Chrome Cover Plate For Concealed Sidewall Sprinkler Head | 40.54 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.37* | |
| | | *For >100 To 500, Deduct* | *-5.24* | |
| | | *For >500 To 1,000, Deduct* | *-8.47* | |
| | | *For >1,000, Deduct* | *-9.85* | |
| 21 13 13 00-0263 | EA | White Cover Plate For Concealed Sidewall Sprinkler Head | 40.54 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.37* | |
| | | *For >100 To 500, Deduct* | *-5.24* | |
| | | *For >500 To 1,000, Deduct* | *-8.47* | |
| | | *For >1,000, Deduct* | *-9.85* | |
| 21 13 13 00-0264 | EA | Off-White Cover Plate For Concealed Sidewall Sprinkler Head | 52.72 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.98* | |
| | | *For >100 To 500, Deduct* | *-6.76* | |
| | | *For >500 To 1,000, Deduct* | *-10.66* | |
| | | *For >1,000, Deduct* | *-12.05* | |
| 21 13 13 00-0265 | EA | Black Painted Cover Plate For Concealed Sidewall Sprinkler Head | 52.72 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.98* | |
| | | *For >100 To 500, Deduct* | *-6.76* | |
| | | *For >500 To 1,000, Deduct* | *-10.66* | |
| | | *For >1,000, Deduct* | *-12.05* | |
| 21 13 13 00-0266 | EA | Black Plated Cover Plate For Concealed Sidewall Sprinkler Head | 62.37 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-3.46* | |
| | | *For >100 To 500, Deduct* | *-7.97* | |
| | | *For >500 To 1,000, Deduct* | *-12.40* | |
| | | *For >1,000, Deduct* | *-13.78* | |
| 21 13 13 00-0267 | EA | Bright Brass Cover Plate For Concealed Sidewall Sprinkler Head | 62.37 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-3.46* | |
| | | *For >100 To 500, Deduct* | *-7.97* | |
| | | *For >500 To 1,000, Deduct* | *-12.40* | |
| | | *For >1,000, Deduct* | *-13.78* | |
| 21 13 13 00-0268 | EA | Satin Chrome Cover Plate For Concealed Sidewall Sprinkler Head | 62.37 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-3.46* | |
| | | *For >100 To 500, Deduct* | *-7.97* | |
| | | *For >500 To 1,000, Deduct* | *-12.40* | |
| | | *For >1,000, Deduct* | *-13.78* | |
| 21 13 13 00-0269 | EA | Specialty Cover Plate For Concealed Sidewall Sprinkler Head | 52.78 | 4.14 |
| | | *For >25 To 50, Deduct* | *-0.35* | |
| | | *For >50 To 100, Deduct* | *-2.98* | |
| | | *For >100 To 500, Deduct* | *-6.77* | |
| | | *For >500 To 1,000, Deduct* | *-10.68* | |
| | | *For >1,000, Deduct* | *-12.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0270 | EA | White Cover Plate For Quick Release Concealed Sidewall Sprinkler Head | 94.16 | 4.88 |
| | | *For >25 To 50, Deduct* | *-0.41* | |
| | | *For >50 To 100, Deduct* | *-5.11* | |
| | | *For >100 To 500, Deduct* | *-11.97* | |
| | | *For >500 To 1,000, Deduct* | *-18.33* | |
| | | *For >1,000, Deduct* | *-19.96* | |
| 21 13 13 00-0271 | EA | Chrome Cover Plate For Concealed Pendent Sprinkler Head (Tyco RFII) | 27.29 | 4.06 |

## 21 13 13 00-0272 Sprinkler Escutcheon Extension Tube *(21 13 13 00-0200)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0273 | EA | 2.18" Diameter x 4" Long Stainless Steel With Chrome Or White Finish, Escutcheon Extension Tube<br>Note: For use with 2 piece escutcheons | 19.19 | 2.44 |
| | | *For >25 To 50, Deduct* | *-0.20* | |
| | | *For >50 To 100, Deduct* | *-1.16* | |
| | | *For >100 To 500, Deduct* | *-2.50* | |
| | | *For >500 To 1,000, Deduct* | *-4.14* | |
| | | *For >1,000, Deduct* | *-4.96* | |
| 21 13 13 00-0274 | EA | 2.18" Diameter x 6" Long Stainless Steel With Chrome Or White Finish, Escutcheon Extension Tube<br>Note: For use with 2 piece escutcheons | 26.12 | 2.56 |
| | | *For >25 To 50, Deduct* | *-0.21* | |
| | | *For >50 To 100, Deduct* | *-1.52* | |
| | | *For >100 To 500, Deduct* | *-3.37* | |
| | | *For >500 To 1,000, Deduct* | *-5.43* | |
| | | *For >1,000, Deduct* | *-6.28* | |
| 21 13 13 00-0275 | EA | 2.18" Diameter x 8" Long Stainless Steel With Chrome Or White Finish, Escutcheon Extension Tube<br>Note: For use with 2 piece escutcheons | 33.88 | 2.68 |
| | | *For >25 To 50, Deduct* | *-0.22* | |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 500, Deduct* | *-4.35* | |
| | | *For >500 To 1,000, Deduct* | *-6.86* | |
| | | *For >1,000, Deduct* | *-7.75* | |
| 21 13 13 00-0276 | EA | 2.18" Diameter x 10" Long Stainless Steel With Chrome Or White Finish, Escutcheon Extension Tube<br>Note: For use with 2 piece escutcheons | 40.81 | 2.80 |
| | | *For >25 To 50, Deduct* | *-0.23* | |
| | | *For >50 To 100, Deduct* | *-2.27* | |
| | | *For >100 To 500, Deduct* | *-5.22* | |
| | | *For >500 To 1,000, Deduct* | *-8.14* | |
| | | *For >1,000, Deduct* | *-9.07* | |

## 21 13 13 00-0277 Sprinkler Head Guards *(21 13 13 00-0200)*

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0278 | EA | Universal Sprinkler Head Guard, C-1 | 21.82 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-1.70* | |
| | | *For >100 To 500, Deduct* | *-3.03* | |
| | | *For >500 To 1,000, Deduct* | *-6.00* | |
| | | *For >1,000, Deduct* | *-8.44* | |
| 21 13 13 00-0279 | EA | Dry Pendent Sprinkler Head Guard, C-2 | 25.55 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-1.89* | |
| | | *For >100 To 500, Deduct* | *-3.50* | |
| | | *For >500 To 1,000, Deduct* | *-6.67* | |
| | | *For >1,000, Deduct* | *-9.11* | |
| 21 13 13 00-0280 | EA | Upright Sprinkler Head Guard With Water Shield, C-3 | 31.90 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-2.20* | |
| | | *For >100 To 500, Deduct* | *-4.29* | |
| | | *For >500 To 1,000, Deduct* | *-7.81* | |
| | | *For >1,000, Deduct* | *-10.25* | |
| 21 13 13 00-0281 | EA | Pendent Sprinkler Head Guard With Water Shield, C-5 | 39.74 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-2.60* | |
| | | *For >100 To 500, Deduct* | *-5.27* | |
| | | *For >500 To 1,000, Deduct* | *-9.23* | |
| | | *For >1,000, Deduct* | *-11.66* | |
| 21 13 13 00-0282 | EA | Universal Sprinkler Head Guard, D-1 | 25.40 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-1.88* | |
| | | *For >100 To 500, Deduct* | *-3.48* | |
| | | *For >500 To 1,000, Deduct* | *-6.64* | |
| | | *For >1,000, Deduct* | *-9.08* | |
| 21 13 13 00-0283 | EA | Upright Sprinkler Head Guard With Water Shield, D-3 | 27.82 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-2.00* | |
| | | *For >100 To 500, Deduct* | *-3.78* | |
| | | *For >500 To 1,000, Deduct* | *-7.08* | |
| | | *For >1,000, Deduct* | *-9.52* | |
| 21 13 13 00-0284 | EA | Pendent Sprinkler Head Guard With Large Water Shield, D-4 | 45.80 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-2.90* | |
| | | *For >100 To 500, Deduct* | *-6.03* | |
| | | *For >500 To 1,000, Deduct* | *-10.32* | |
| | | *For >1,000, Deduct* | *-12.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 13 00-0285 | EA | Pendent Sprinkler Head Guard With Small Water Shield, D-5 | 42.20 | 7.31 |
| | | *For >25 To 50, Deduct* | *-0.61* | |
| | | *For >50 To 100, Deduct* | *-2.72* | |
| | | *For >100 To 500, Deduct* | *-5.58* | |
| | | *For >500 To 1,000, Deduct* | *-9.67* | |
| | | *For >1,000, Deduct* | *-12.11* | |

### 21 13 13 00-0286 Flexible Sprinkler Piping *(21 13 13 00-0011)*

Note: 1" Diameter stainless steel flexible pipe with either 1/2" or 3/4" outlet.

| | | | | |
|---|---|---|---|---|
| 21 13 13 00-0287 | EA | 2' Long, 3/4" Diameter, Stainless Steel Flexible Sprinkler Piping<br>Note: Includes ceiling mounting bracket. | 69.32 | 12.60 |
| | | *For >25 To 50, Deduct* | *-1.27* | |
| | | *For >50 To 100, Deduct* | *-4.74* | |
| | | *For >100 To 500, Deduct* | *-9.30* | |
| | | *For >500 To 1,000, Deduct* | *-16.79* | |
| | | *For >1,000, Deduct* | *-21.87* | |
| 21 13 13 00-0288 | EA | 3' Long, 3/4" Diameter, Stainless Steel Flexible Sprinkler Piping<br>Note: Includes ceiling mounting bracket. | 77.36 | 13.00 |
| | | *For >25 To 50, Deduct* | *-1.34* | |
| | | *For >50 To 100, Deduct* | *-5.20* | |
| | | *For >100 To 500, Deduct* | *-10.34* | |
| | | *For >500 To 1,000, Deduct* | *-18.47* | |
| | | *For >1,000, Deduct* | *-23.81* | |
| 21 13 13 00-0289 | EA | 4' Long, 3/4" Diameter, Stainless Steel Flexible Sprinkler Piping<br>Note: Includes ceiling mounting bracket. | 85.51 | 13.81 |
| | | *For >25 To 50, Deduct* | *-1.41* | |
| | | *For >50 To 100, Deduct* | *-5.69* | |
| | | *For >100 To 500, Deduct* | *-11.39* | |
| | | *For >500 To 1,000, Deduct* | *-20.19* | |
| | | *For >1,000, Deduct* | *-25.83* | |
| 21 13 13 00-0290 | EA | 5' Long, 3/4" Diameter, Stainless Steel Flexible Sprinkler Piping<br>Note: Includes ceiling mounting bracket. | 93.85 | 14.63 |
| | | *For >25 To 50, Deduct* | *-1.49* | |
| | | *For >50 To 100, Deduct* | *-6.19* | |
| | | *For >100 To 500, Deduct* | *-12.48* | |
| | | *For >500 To 1,000, Deduct* | *-21.97* | |
| | | *For >1,000, Deduct* | *-27.94* | |
| 21 13 13 00-0291 | EA | 6' Long, 3/4" Diameter, Stainless Steel Flexible Sprinkler Piping<br>Note: Includes ceiling mounting bracket. | 102.40 | 16.25 |
| | | *For >25 To 50, Deduct* | *-1.59* | |
| | | *For >50 To 100, Deduct* | *-6.71* | |
| | | *For >100 To 500, Deduct* | *-13.59* | |
| | | *For >500 To 1,000, Deduct* | *-23.83* | |
| | | *For >1,000, Deduct* | *-30.18* | |

### 21 13 13 00-0292 Sprinkler Emergency Cabinets *(21 13 13 00-0011)*

| | | | |
|---|---|---|---|
| 21 13 13 00-0293 | EA | 3 Capacity Emergency Sprinkler Cabinet, A4 | 153.92 |
| 21 13 13 00-0294 | EA | 6 Capacity Emergency Sprinkler Cabinet, A4 | 157.98 |
| 21 13 13 00-0295 | EA | 12 Capacity Emergency Sprinkler Cabinet, A4 | 180.45 |
| 21 13 13 00-0296 | EA | 12 Capacity Emergency Sprinkler Cabinet, A3 | 673.74 |
| 21 13 13 00-0297 | EA | Sprinkler Wrench, RC1 | 374.71 |
| 21 13 13 00-0298 | EA | Sprinkler Wrench, FC | 373.25 |
| 21 13 13 00-0299 | EA | Sprinkler Wrench, W2 | 123.93 |

## 21 13 16 Dry-Pipe Sprinkler Systems *(21 13)*

### 21 13 16 00-0001 Complete Dry Pipe Sprinkler Systems Assemblies *(21 13 16)*

Note: Includes all branch line piping (standard weight threaded black steel, less than 2-1/2" diameter pipe, fittings, branch valves, hangers, sprinkler heads, etc. From riser pipe and mains. Excludes outside mains, inside vertical or horizontal pipe mains, greater than 2" diameter. The coverage of one sprinkler head varies from about 180 SF for light hazard occupancy, about 155 SF for ordinary, 90 to about 130 SF for extra hazard conditions. Excludes special alarm valves, gate valves, check valves, flow control devices, water motor gong assembly, Siamese connections, standpipes and fittings, pipe mains and fittings, fire pumps and tanks. Not for use where detail is available. For sprinkler repairs or sprinkler head replacements use specific pipe, fittings, hangers, valves, and sprinkler head components. See CSI section 23 21 13 23-1599 for individual grooved pipe, 23 21 13 23-1672 for individual grooved pipe fittings.

### 21 13 16 00-0002 Light Hazard, Dry-Pipe Sprinkler System Assemblies *(21 13 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 21 13 16 00-0003 | EA | Exposed Piping, Light Hazard, Per Head, Dry-Pipe Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads. | 625.50 | |
| | | *For Up To 5, Add* | *278.72* | |
| | | *For >5 To 10, Add* | *133.86* | |
| | | *For >10 To 20, Add* | *105.34* | |
| | | *For >20 To 40, Add* | *45.54* | |
| | | *For >100 To 150, Deduct* | *-62.55* | |
| | | *For >150, Deduct* | *-125.10* | |
| | | *For Copper Pipe, Add* | *79.56* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-110.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 16 00-0004 | EA | Concealed Piping, Light Hazard, Per Head, Dry-Pipe Sprinkler System Assembly | 752.66 | |
| | | Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon. | | |
| | | *For Up To 5, Add* | *339.76* | |
| | | *For >5 To 10, Add* | *172.00* | |
| | | *For >10 To 20, Add* | *133.30* | |
| | | *For >20 To 40, Add* | *56.98* | |
| | | *For >100 To 150, Deduct* | *-75.27* | |
| | | *For >150, Deduct* | *-150.53* | |
| | | *For Copper Pipe, Add* | *93.55* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-131.19* | |
| | | *For Work In Restricted Working Space, Add* | *116.08* | |
| 21 13 16 00-0005 | | Ordinary Hazard, Dry-Pipe Sprinkler System Assemblies *(21 13 16 00-0001)* | | |
| 21 13 16 00-0006 | EA | Exposed Piping, Ordinary Hazard, Per Head, Dry-Pipe Sprinkler System Assembly | 605.75 | |
| | | Note: Includes branch pipe and fittings, supports and sprinkler heads. | | |
| | | *For Up To 5, Add* | *270.47* | |
| | | *For >5 To 10, Add* | *131.00* | |
| | | *For >10 To 20, Add* | *102.83* | |
| | | *For >20 To 40, Add* | *44.37* | |
| | | *For >100 To 150, Deduct* | *-60.58* | |
| | | *For >150, Deduct* | *-121.15* | |
| | | *For Copper Pipe, Add* | *76.78* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-107.07* | |
| 21 13 16 00-0007 | EA | Concealed Piping, Ordinary Hazard, Per Head, Dry-Pipe Sprinkler System Assembly | 730.61 | |
| | | Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon. | | |
| | | *For Up To 5, Add* | *330.47* | |
| | | *For >5 To 10, Add* | *168.62* | |
| | | *For >10 To 20, Add* | *130.40* | |
| | | *For >20 To 40, Add* | *55.64* | |
| | | *For >100 To 150, Deduct* | *-73.06* | |
| | | *For >150, Deduct* | *-146.12* | |
| | | *For Copper Pipe, Add* | *90.48* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-127.01* | |
| | | *For Work In Restricted Working Space, Add* | *114.68* | |
| 21 13 16 00-0008 | | Extra Hazard, Dry-Pipe Sprinkler System Assemblies *(21 13 16 00-0001)* | | |
| 21 13 16 00-0009 | EA | Exposed Piping, Extra Hazard, Per Head, Dry-Pipe Sprinkler System Assembly | 569.54 | |
| | | Note: Includes branch pipe and fittings, supports and sprinkler heads. | | |
| | | *For Up To 5, Add* | *254.06* | |
| | | *For >5 To 10, Add* | *122.57* | |
| | | *For >10 To 20, Add* | *96.33* | |
| | | *For >20 To 40, Add* | *41.60* | |
| | | *For >100 To 150, Deduct* | *-56.95* | |
| | | *For >150, Deduct* | *-113.91* | |
| | | *For Copper Pipe, Add* | *72.31* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-100.78* | |
| 21 13 16 00-0010 | EA | Concealed Piping, Extra Hazard, Per Head, Dry-Pipe Sprinkler System Assembly | 679.99 | |
| | | Note: Includes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon. | | |
| | | *For Up To 5, Add* | *307.60* | |
| | | *For >5 To 10, Add* | *157.01* | |
| | | *For >10 To 20, Add* | *121.40* | |
| | | *For >20 To 40, Add* | *51.80* | |
| | | *For >100 To 150, Deduct* | *-68.00* | |
| | | *For >150, Deduct* | *-136.00* | |
| | | *For Copper Pipe, Add* | *84.20* | |
| | | *For Polyvinyl Chloride (PVC) Pipe, Deduct* | *-118.20* | |
| | | *For Work In Restricted Working Space, Add* | *106.81* | |
| 21 13 16 00-0011 | | Dry-Pipe Sprinkler System Compressors *(21 13 16 00-0001)* | | |
| 21 13 16 00-0012 | EA | Dry System Air Compressor, 3/4 HP With Alarm Valve Flange With Gauge | 3,307.54 | 205.56 |
| 21 13 16 00-0013 | EA | Dry System Air Compressor, 1 HP With Alarm Valve Flange With Gauge | 3,480.46 | 205.56 |
| 21 13 16 00-0014 | EA | Dry System Air Compressor, 1-1/2 HP With Alarm Valve Flange With Gauge | 3,626.37 | 205.56 |
| 21 13 16 00-0015 | EA | Dry System Air Compressor, 2 HP With Alarm Valve Flange With Gauge | 4,193.77 | 205.56 |
| 21 13 16 00-0016 | | Dry Pipe Sprinkler System Components *(21 13 16)* | | |
| 21 13 16 00-0017 | | Dry Pipe Valves *(21 13 16 00-0016)* | | |
| | | Note: Excludes trim package See CSI section 21 13 16 00-0023 for Dry Pipe Valve Trim. | | |
| 21 13 16 00-0018 | EA | 2-1/2" Diameter, Dry Pipe Valve | 4,534.45 | 140.33 |
| 21 13 16 00-0019 | EA | 3" Diameter, Dry Pipe Valve | 5,043.10 | 160.74 |
| 21 13 16 00-0020 | EA | 4" Diameter, Dry Pipe Valve | 5,511.08 | 273.00 |
| 21 13 16 00-0021 | EA | 6" Diameter, Dry Pipe Valve | 6,990.97 | 344.45 |
| 21 13 16 00-0022 | EA | 8" Diameter, Dry Pipe Valve | 10,821.07 | 347.00 |
| 21 13 16 00-0023 | | Dry Pipe Valve Trim *(21 13 16 00-0016)* | | |
| | | Note: Includes gauges, pressure switch, air supply and drain lines. | | |
| 21 13 16 00-0024 | EA | 2-1/2" Diameter, Dry Pipe Valve Trim | 1,182.63 | 197.99 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| 21 13 16 00-0025 | EA | 3" Diameter, Dry Pipe Valve Trim | 1,213.25 | 217.72 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 16 00-0026 | EA | 4" Diameter, Dry Pipe Valve Trim | 1,367.37 | 271.47 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| 21 13 16 00-0027 | EA | 6" Diameter, Dry Pipe Valve Trim | 1,455.82 | 326.58 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| 21 13 16 00-0028 | EA | 8" Diameter, Dry Pipe Valve Trim | 1,641.62 | 367.40 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| 21 13 16 00-0029 | | **Dry Pipe Fire Protection Air Compressors** *(21 13 16 00-0016)* | | |
| 21 13 16 00-0030 | EA | 1.46 CFM, 1/6 HP, 125 Gallon Capacity, Oil-Less, Riser Mount, Fire Protection Air Compressors | 1,382.99 | 77.61 |
| 21 13 16 00-0031 | EA | 3.03 CFM, 1/3 HP, 250 Gallon Capacity, Oil-Less, Riser Mount, Fire Protection Air Compressors | 1,700.65 | 82.61 |
| 21 13 16 00-0032 | EA | 4.85 CFM, 1/2 HP, 400 Gallon Capacity, Oil-Less, Riser Mount, Fire Protection Air Compressors | 2,210.20 | 88.13 |
| 21 13 16 00-0033 | EA | 6.06 CFM, 3/4 HP, 500 Gallon Capacity, Oil-Less, Riser Mount, Fire Protection Air Compressors | 2,397.03 | 101.65 |
| 21 13 16 00-0034 | EA | 7.28 CFM, 1 HP, 600 Gallon Capacity, Oil-Less, Riser Mount, Fire Protection Air Compressors | 2,977.90 | 120.17 |
| 21 13 16 00-0035 | EA | 11.1 CFM, 1-1/2 HP, 915 Gallon Capacity, Oil-Less, Riser Mount, Fire Protection Air Compressors | 3,808.93 | 127.18 |
| 21 13 16 00-0036 | EA | 14.85 CFM, 2 HP, 1225 Gallon Capacity, Oil-Less, Riser Mount, Fire Protection Air Compressors | 4,656.99 | 132.18 |
| 21 13 16 00-0037 | | **Dry Pipe Fire Protection Nitrogen Generator** *(21 13 16 00-0016)* | | |
| 21 13 16 00-0038 | EA | 675 Gallon Total System Capacity, Wall Mount, Fire Protection Nitrogen Generator | 10,876.29 | 120.17 |
| 21 13 16 00-0039 | EA | 950 Gallon Total System Capacity, Wall Mount, Fire Protection Nitrogen Generator | 12,079.62 | 127.18 |
| 21 13 16 00-0040 | EA | 2,000 Gallon Total System Capacity, Wall Mount, Fire Protection Nitrogen Generator | 17,189.44 | 165.24 |
| 21 13 16 00-0041 | | **Recessed Pendent Dry Pipe Sprinkler Heads, Quick Response** *(21 13 16 00-0016)* | | |
| 21 13 16 00-0042 | EA | 3-1/2" To 5-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 303.55 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-17.62* | |
| | | *For >100 To 500, Deduct* | *-39.16* | |
| | | *For >500 To 1,000, Deduct* | *-62.93* | |
| | | *For >1,000, Deduct* | *-72.68* | |
| 21 13 16 00-0043 | EA | 6" To 8-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 318.22 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-18.35* | |
| | | *For >100 To 500, Deduct* | *-41.00* | |
| | | *For >500 To 1,000, Deduct* | *-65.57* | |
| | | *For >1,000, Deduct* | *-75.32* | |
| 21 13 16 00-0044 | EA | 9" To 11-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 332.91 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-19.08* | |
| | | *For >100 To 500, Deduct* | *-42.83* | |
| | | *For >500 To 1,000, Deduct* | *-68.21* | |
| | | *For >1,000, Deduct* | *-77.96* | |
| 21 13 16 00-0045 | EA | 12" To 14-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 347.63 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-19.82* | |
| | | *For >100 To 500, Deduct* | *-44.67* | |
| | | *For >500 To 1,000, Deduct* | *-70.86* | |
| | | *For >1,000, Deduct* | *-80.61* | |
| 21 13 16 00-0046 | EA | 15" To 17-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 362.32 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-20.55* | |
| | | *For >100 To 500, Deduct* | *-46.51* | |
| | | *For >500 To 1,000, Deduct* | *-73.51* | |
| | | *For >1,000, Deduct* | *-83.26* | |
| 21 13 16 00-0047 | EA | 18" To 20-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 377.00 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-21.29* | |
| | | *For >100 To 500, Deduct* | *-48.34* | |
| | | *For >500 To 1,000, Deduct* | *-76.15* | |
| | | *For >1,000, Deduct* | *-85.90* | |
| 21 13 16 00-0048 | EA | 21" To 23-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 391.68 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-22.02* | |
| | | *For >100 To 500, Deduct* | *-50.18* | |
| | | *For >500 To 1,000, Deduct* | *-78.79* | |
| | | *For >1,000, Deduct* | *-88.54* | |
| 21 13 16 00-0049 | EA | 24" To 26-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 406.40 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-22.76* | |
| | | *For >100 To 500, Deduct* | *-52.02* | |
| | | *For >500 To 1,000, Deduct* | *-81.44* | |
| | | *For >1,000, Deduct* | *-91.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 16 00-0050 | EA | 27" To 29-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 421.06 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-23.49* | |
| | | *For >100 To 500, Deduct* | *-53.85* | |
| | | *For >500 To 1,000, Deduct* | *-84.08* | |
| | | *For >1,000, Deduct* | *-93.83* | |
| 21 13 16 00-0051 | EA | 30" To 32-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 435.76 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-24.23* | |
| | | *For >100 To 500, Deduct* | *-55.69* | |
| | | *For >500 To 1,000, Deduct* | *-86.72* | |
| | | *For >1,000, Deduct* | *-96.47* | |
| 21 13 16 00-0052 | EA | 33" To 35-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 450.47 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-24.96* | |
| | | *For >100 To 500, Deduct* | *-57.53* | |
| | | *For >500 To 1,000, Deduct* | *-89.37* | |
| | | *For >1,000, Deduct* | *-99.12* | |
| 21 13 16 00-0053 | EA | 36" To 38-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 465.16 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-25.70* | |
| | | *For >100 To 500, Deduct* | *-59.36* | |
| | | *For >500 To 1,000, Deduct* | *-92.02* | |
| | | *For >1,000, Deduct* | *-101.77* | |
| 21 13 16 00-0054 | EA | 39" To 41-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 479.88 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-26.43* | |
| | | *For >100 To 500, Deduct* | *-61.20* | |
| | | *For >500 To 1,000, Deduct* | *-94.67* | |
| | | *For >1,000, Deduct* | *-104.42* | |
| 21 13 16 00-0055 | EA | 42" To 44-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 494.53 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-27.16* | |
| | | *For >100 To 500, Deduct* | *-63.04* | |
| | | *For >500 To 1,000, Deduct* | *-97.30* | |
| | | *For >1,000, Deduct* | *-107.05* | |
| 21 13 16 00-0056 | EA | 45" To 48" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Recessed Pendent Dry Pipe Sprinkler Head | 509.24 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-27.90* | |
| | | *For >100 To 500, Deduct* | *-64.87* | |
| | | *For >500 To 1,000, Deduct* | *-99.95* | |
| | | *For >1,000, Deduct* | *-109.70* | |

## 21 13 16 00-0057 Sidewall Dry Pipe Sprinkler Heads, Quick Response *(21 13 16 00-0016)*

| | | | | |
|---|---|---|---|---|
| 21 13 16 00-0058 | EA | 3-1/2" To 5-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 300.01 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-17.44* | |
| | | *For >100 To 500, Deduct* | *-38.72* | |
| | | *For >500 To 1,000, Deduct* | *-62.29* | |
| | | *For >1,000, Deduct* | *-72.04* | |
| 21 13 16 00-0059 | EA | 6" To 8-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 314.72 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-18.17* | |
| | | *For >100 To 500, Deduct* | *-40.56* | |
| | | *For >500 To 1,000, Deduct* | *-64.94* | |
| | | *For >1,000, Deduct* | *-74.69* | |
| 21 13 16 00-0060 | EA | 9" To 11-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 329.44 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-18.91* | |
| | | *For >100 To 500, Deduct* | *-42.40* | |
| | | *For >500 To 1,000, Deduct* | *-67.59* | |
| | | *For >1,000, Deduct* | *-77.34* | |
| 21 13 16 00-0061 | EA | 12" To 14-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 344.08 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-19.64* | |
| | | *For >100 To 500, Deduct* | *-44.23* | |
| | | *For >500 To 1,000, Deduct* | *-70.22* | |
| | | *For >1,000, Deduct* | *-79.97* | |
| 21 13 16 00-0062 | EA | 15" To 17-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 358.79 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-20.38* | |
| | | *For >100 To 500, Deduct* | *-46.07* | |
| | | *For >500 To 1,000, Deduct* | *-72.87* | |
| | | *For >1,000, Deduct* | *-82.62* | |
| 21 13 16 00-0063 | EA | 18" To 20-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 373.45 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-21.11* | |
| | | *For >100 To 500, Deduct* | *-47.90* | |
| | | *For >500 To 1,000, Deduct* | *-75.51* | |
| | | *For >1,000, Deduct* | *-85.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 16 00-0064 | EA | 21" To 23-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 388.20 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-21.85* | |
| | | *For >100 To 500, Deduct* | *-49.74* | |
| | | *For >500 To 1,000, Deduct* | *-78.16* | |
| | | *For >1,000, Deduct* | *-87.91* | |
| 21 13 16 00-0065 | EA | 24" To 26-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 402.88 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-22.58* | |
| | | *For >100 To 500, Deduct* | *-51.58* | |
| | | *For >500 To 1,000, Deduct* | *-80.81* | |
| | | *For >1,000, Deduct* | *-90.56* | |
| 21 13 16 00-0066 | EA | 27" To 29-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 417.54 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-23.31* | |
| | | *For >100 To 500, Deduct* | *-53.41* | |
| | | *For >500 To 1,000, Deduct* | *-83.44* | |
| | | *For >1,000, Deduct* | *-93.19* | |
| 21 13 16 00-0067 | EA | 30" To 32-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 432.22 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-24.05* | |
| | | *For >100 To 500, Deduct* | *-55.25* | |
| | | *For >500 To 1,000, Deduct* | *-86.09* | |
| | | *For >1,000, Deduct* | *-95.84* | |
| 21 13 16 00-0068 | EA | 33" To 35-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 446.93 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-24.78* | |
| | | *For >100 To 500, Deduct* | *-57.09* | |
| | | *For >500 To 1,000, Deduct* | *-88.73* | |
| | | *For >1,000, Deduct* | *-98.48* | |
| 21 13 16 00-0069 | EA | 36" To 38-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 461.62 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-25.52* | |
| | | *For >100 To 500, Deduct* | *-58.92* | |
| | | *For >500 To 1,000, Deduct* | *-91.38* | |
| | | *For >1,000, Deduct* | *-101.13* | |
| 21 13 16 00-0070 | EA | 39" To 41-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 505.71 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-27.72* | |
| | | *For >100 To 500, Deduct* | *-64.43* | |
| | | *For >500 To 1,000, Deduct* | *-99.32* | |
| | | *For >1,000, Deduct* | *-109.07* | |
| 21 13 16 00-0071 | EA | 42" To 44-3/4" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 520.41 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-28.46* | |
| | | *For >100 To 500, Deduct* | *-66.27* | |
| | | *For >500 To 1,000, Deduct* | *-101.96* | |
| | | *For >1,000, Deduct* | *-111.71* | |
| 21 13 16 00-0072 | EA | 45" To 48" Length, 1/2" Orifice, 1" Diameter NPT Thread, Chrome Sidewall Dry Pipe Sprinkler Head | 526.27 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.44* | |
| | | *For >50 To 100, Deduct* | *-28.75* | |
| | | *For >100 To 500, Deduct* | *-67.00* | |
| | | *For >500 To 1,000, Deduct* | *-103.02* | |
| | | *For >1,000, Deduct* | *-112.77* | |
| 21 13 16 00-0073 | | Pendent Dry Pipe Sprinkler Head, Early Suppression, Fast Response *(21 13 16 00-0016)* | | |
| 21 13 16 00-0074 | EA | 23" Length, 1-1/4" Diameter NPT Thread, K=16.8, Early Suppression, Fast Response, Brass Pendent Dry Pipe Sprinkler Head | 1,549.21 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-80.10* | |
| | | *For >100 To 500, Deduct* | *-194.97* | |
| | | *For >500 To 1,000, Deduct* | *-287.84* | |
| | | *For >1,000, Deduct* | *-298.40* | |
| 21 13 16 00-0075 | EA | 30" Length, 1-1/4" Diameter NPT Thread, K=16.8, Early Suppression, Fast Response, Brass Pendent Dry Pipe Sprinkler Head | 1,549.21 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-80.10* | |
| | | *For >100 To 500, Deduct* | *-194.97* | |
| | | *For >500 To 1,000, Deduct* | *-287.84* | |
| | | *For >1,000, Deduct* | *-298.40* | |
| 21 13 16 00-0076 | EA | 36" Length, 1-1/4" Diameter NPT Thread, K=16.8, Early Suppression, Fast Response, Brass Pendent Dry Pipe Sprinkler Head | 1,549.21 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-80.10* | |
| | | *For >100 To 500, Deduct* | *-194.97* | |
| | | *For >500 To 1,000, Deduct* | *-287.84* | |
| | | *For >1,000, Deduct* | *-298.40* | |
| 21 13 16 00-0077 | EA | 36" Length, 1-1/4" Diameter ISO Thread, K=16.8, Early Suppression, Fast Response, Brass Pendent Dry Pipe Sprinkler Head | 1,549.21 | 16.09 |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-80.10* | |
| | | *For >100 To 500, Deduct* | *-194.97* | |
| | | *For >500 To 1,000, Deduct* | *-287.84* | |
| | | *For >1,000, Deduct* | *-298.40* | |

## 21 13 19 Preaction Sprinkler Systems *(21 13)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 19 00-0001 | | **Complete Preaction Sprinkler Systems Assemblies** *(21 13 19)*<br>Note: Includes all branch line piping (standard weight threaded black steel, less than 2-1/2" diameter pipe, fittings, branch valves, hangers, sprinkler heads, etc. From riser pipe and mains. Excludes outside mains, inside vertical or horizontal pipe mains, greater than 2" diameter. The coverage of one sprinkler head varies from about 180 SF for light hazard occupancy, about 155 SF for ordinary, 90 to about 130 SF for extra hazard conditions. Excludes special alarm valves, gate valves, check valves, flow control devices, water motor gong assembly, Siamese connections, standpipes and fittings, pipe mains and fittings, fire pumps and tanks. Not for use where detail is available. For sprinkler repairs or sprinkler head replacements use specific pipe, fittings, hangers, valves, and sprinkler head components. See CSI section 23 21 13 23-1599 for individual grooved pipe, 23 21 13 23-1672 for individual grooved pipe fittings. | | |
| 21 13 19 00-0002 | | **Ordinary Hazard, Preaction Sprinkler System Assemblies** *(21 13 19 00-0001)* | | |
| 21 13 19 00-0003 | EA | Exposed Piping, Ordinary Hazard, Per Head, Preaction Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads. | 560.56 | |
| | | *For Up To 5, Add* | *252.39* | |
| | | *For >5 To 10, Add* | *154.36* | |
| | | *For >10 To 20, Add* | *98.31* | |
| | | *For >20 To 40, Add* | *42.11* | |
| | | *For >100 To 150, Deduct* | *-56.06* | |
| | | *For >150, Deduct* | *-112.11* | |
| 21 13 19 00-0004 | | **Extra Hazard, Preaction Sprinkler System Assemblies** *(21 13 19 00-0001)* | | |
| 21 13 19 00-0005 | EA | Exposed Piping, Extra Hazard, Per Head, Preaction Sprinkler System Assembly<br>Note: Includes branch pipe and fittings, supports and sprinkler heads. | 521.77 | |
| | | *For Up To 5, Add* | *234.96* | |
| | | *For >5 To 10, Add* | *143.73* | |
| | | *For >10 To 20, Add* | *91.55* | |
| | | *For >20 To 40, Add* | *39.21* | |
| | | *For >100 To 150, Deduct* | *-52.18* | |
| | | *For >150, Deduct* | *-104.35* | |
| **21 13 26** | | **Deluge Fire-Suppression Sprinkler Systems** *(21 13)* | | |
| 21 13 26 00-0001 | | **Deluge Fire-Suppression Sprinkler Systems Equipment** *(21 13 26)*<br>See CSI section 23 21 13 23-0000 for pipe and fittings. | | |
| 21 13 26 00-0002 | | **Deluge Valves, Wet-Pilot Activation With Required Trim And Release Equipment** *(21 13 26 00-0001)* | | |
| 21 13 26 00-0003 | EA | 3" Diameter, Deluge Valve, Wet-Pilot Activation With Trim And Release Equipment | 8,442.43 | 451.50 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| | | *For Dry-Pilot Activation, Add* | *753.95* | |
| 21 13 26 00-0004 | EA | 4" Diameter, Deluge Valve, Wet-Pilot Activation With Trim And Release Equipment | 10,491.02 | 507.89 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| | | *For Dry-Pilot Activation, Add* | *947.52* | |
| 21 13 26 00-0005 | EA | 6" Diameter, Deluge Valve, Wet-Pilot Activation With Trim And Release Equipment | 12,315.15 | 738.77 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| | | *For Dry-Pilot Activation, Add* | *1,083.76* | |
| 21 13 26 00-0006 | EA | 8" Diameter, Deluge Valve, Wet-Pilot Activation With Trim And Release Equipment | 21,231.56 | 887.80 |
| | | *For Accelerator and Trim, Add* | *1,382.39* | |
| | | *For Priming Chamber, Add* | *222.56* | |
| | | *For Dry-Pilot Activation, Add* | *1,945.60* | |
| **21 13 39** | | **Foam-Water Systems** *(21 13)* | | |
| 21 13 39 00-0001 | | **Foam Control Valves And Monitors** *(21 13 39)* | | |
| 21 13 39 00-0002 | | **Control Valves** *(21 13 39 00-0001)* | | |
| 21 13 39 00-0003 | EA | 3" Diameter, Foam Control Valve | 5,194.41 | 451.50 |
| 21 13 39 00-0004 | | **Supply Valves** *(21 13 39 00-0001)* | | |
| 21 13 39 00-0005 | EA | 2-1/2" Diameter, Foam Supply Valve | 4,353.62 | 507.89 |
| 21 13 39 00-0006 | | **Proportioners** *(21 13 39 00-0001)* | | |
| 21 13 39 00-0007 | EA | 8" Foam Proportioner | 3,160.61 | 738.77 |
| 21 13 39 00-0008 | | **Monitors** *(21 13 39 00-0001)* | | |
| 21 13 39 00-0009 | EA | Oscillating Foam Monitor | 6,594.89 | 101.58 |
| **21 13 41** | | **Fire-Suppression Sprinkler Piping** *(21 13)*<br>See CSI section 22 11 16 00-0013 for galvanized steel pipe and fittings, 22 11 16 00-0390 for copper pipe and fittings, 23 21 13 23-0001 for threaded black steel piping, 23 21 13 23-0374 for welded black steel piping, 23 21 13 23-0870 for flanged black steel pipe fittings, 23 21 13 23-1599 for grooved pipe, 23 21 13 23-1672 for grooved pipe fittings, 33 14 13 13-0001 for ductile iron pipe and fittings. | | |
| 21 13 41 00-0001 | | **Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe** *(21 13 41)*<br>Note: SDR 13.5 | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **21 13 41 00-0002** | | **Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0003 | LF | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe | 4.78 | 1.30 |
| | | *For Work In Restricted Working Space, Add* | *0.98* | |
| 21 13 41 00-0004 | LF | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe | 5.84 | 1.38 |
| | | *For Work In Restricted Working Space, Add* | *1.05* | |
| 21 13 41 00-0005 | LF | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe | 7.51 | 1.54 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 21 13 41 00-0006 | LF | 1-1/2" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe | 9.34 | 1.71 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| 21 13 41 00-0007 | LF | 2" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe | 12.20 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 21 13 41 00-0008 | LF | 2-1/2" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe | 17.03 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 21 13 41 00-0009 | LF | 3" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Fire Sprinkler Pipe | 24.12 | 2.52 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| **21 13 41 00-0010** | | **Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbows, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0011 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow, Fire Sprinkler Piping | 21.49 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 21 13 41 00-0012 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow, Fire Sprinkler Piping | 28.79 | 9.75 |
| | | *For Work In Restricted Working Space, Add* | *7.34* | |
| 21 13 41 00-0013 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow, Fire Sprinkler Piping | 36.03 | 12.19 |
| | | *For Work In Restricted Working Space, Add* | *9.17* | |
| 21 13 41 00-0014 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow, Fire Sprinkler Piping | 41.55 | 13.49 |
| | | *For Work In Restricted Working Space, Add* | *10.14* | |
| 21 13 41 00-0015 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow, Fire Sprinkler Piping | 47.36 | 15.11 |
| | | *For Work In Restricted Working Space, Add* | *11.31* | |
| 21 13 41 00-0016 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow, Fire Sprinkler Piping | 61.45 | 17.15 |
| | | *For Work In Restricted Working Space, Add* | *12.87* | |
| 21 13 41 00-0017 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow, Fire Sprinkler Piping | 75.93 | 20.31 |
| | | *For Work In Restricted Working Space, Add* | *15.21* | |
| **21 13 41 00-0018** | | **Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbows, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0019 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow, Fire Sprinkler Piping | 22.20 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 21 13 41 00-0020 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow, Fire Sprinkler Piping | 27.66 | 9.75 |
| | | *For Work In Restricted Working Space, Add* | *7.34* | |
| 21 13 41 00-0021 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow, Fire Sprinkler Piping | 35.18 | 12.19 |
| | | *For Work In Restricted Working Space, Add* | *9.17* | |
| 21 13 41 00-0022 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow, Fire Sprinkler Piping | 40.19 | 13.49 |
| | | *For Work In Restricted Working Space, Add* | *10.14* | |
| 21 13 41 00-0023 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow, Fire Sprinkler Piping | 45.66 | 15.11 |
| | | *For Work In Restricted Working Space, Add* | *11.31* | |
| 21 13 41 00-0024 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow, Fire Sprinkler Piping | 57.18 | 17.15 |
| | | *For Work In Restricted Working Space, Add* | *12.87* | |
| 21 13 41 00-0025 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow, Fire Sprinkler Piping | 71.24 | 20.31 |
| | | *For Work In Restricted Working Space, Add* | *15.21* | |
| **21 13 41 00-0026** | | **Chlorinated Polyvinyl Chloride (CPVC) Tees, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0027 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Tee, Fire Sprinkler Piping | 31.95 | 11.70 |
| | | *For Work In Restricted Working Space, Add* | *8.78* | |
| 21 13 41 00-0028 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Tee, Fire Sprinkler Piping | 42.06 | 14.71 |
| | | *For Work In Restricted Working Space, Add* | *11.02* | |
| 21 13 41 00-0029 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Tee, Fire Sprinkler Piping | 53.85 | 18.36 |
| | | *For Work In Restricted Working Space, Add* | *13.75* | |
| 21 13 41 00-0030 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee, Fire Sprinkler Piping | 62.50 | 20.31 |
| | | *For Work In Restricted Working Space, Add* | *15.21* | |
| 21 13 41 00-0031 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee, Fire Sprinkler Piping | 74.05 | 22.59 |
| | | *For Work In Restricted Working Space, Add* | *16.97* | |
| 21 13 41 00-0032 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee, Fire Sprinkler Piping | 92.77 | 25.76 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 21 13 41 00-0033 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee, Fire Sprinkler Piping | 109.60 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| **21 13 41 00-0034** | | **Chlorinated Polyvinyl Chloride (CPVC) Reducing Tees, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0035 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee, Fire Sprinkler Piping | 38.75 | 13.73 |
| | | *For Work In Restricted Working Space, Add* | *10.26* | |
| 21 13 41 00-0036 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee, Fire Sprinkler Piping | 51.06 | 17.15 |
| | | *For Work In Restricted Working Space, Add* | *12.82* | |
| 21 13 41 00-0037 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee, Fire Sprinkler Piping | 57.37 | 18.93 |
| | | *For Work In Restricted Working Space, Add* | *14.19* | |
| 21 13 41 00-0038 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee, Fire Sprinkler Piping | 68.88 | 21.13 |
| | | *For Work In Restricted Working Space, Add* | *15.85* | |
| 21 13 41 00-0039 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee, Fire Sprinkler Piping | 82.14 | 24.05 |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 41 00-0040 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee, Fire Sprinkler Piping | 96.53 | 28.36 |
| | | *For Work In Restricted Working Space, Add* | *21.31* | |
| **21 13 41 00-0041** | | **Chlorinated Polyvinyl Chloride (CPVC) Crosses, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0042 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Cross, Fire Sprinkler Piping | 43.27 | 15.60 |
| | | *For Work In Restricted Working Space, Add* | *11.70* | |
| 21 13 41 00-0043 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Cross, Fire Sprinkler Piping | 54.25 | 19.58 |
| | | *For Work In Restricted Working Space, Add* | *14.68* | |
| 21 13 41 00-0044 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Cross, Fire Sprinkler Piping | 68.49 | 24.46 |
| | | *For Work In Restricted Working Space, Add* | *18.33* | |
| 21 13 41 00-0045 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross, Fire Sprinkler Piping | 77.69 | 27.06 |
| | | *For Work In Restricted Working Space, Add* | *20.28* | |
| 21 13 41 00-0046 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross, Fire Sprinkler Piping | 92.03 | 30.15 |
| | | *For Work In Restricted Working Space, Add* | *22.62* | |
| 21 13 41 00-0047 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross, Fire Sprinkler Piping | 122.04 | 34.29 |
| | | *For Work In Restricted Working Space, Add* | *25.75* | |
| **21 13 41 00-0048** | | **Chlorinated Polyvinyl Chloride (CPVC) Couplings, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0049 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Coupling, Fire Sprinkler Piping | 14.91 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 21 13 41 00-0050 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Coupling, Fire Sprinkler Piping | 19.95 | 6.99 |
| | | *For Work In Restricted Working Space, Add* | *5.24* | |
| 21 13 41 00-0051 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Coupling, Fire Sprinkler Piping | 26.54 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *6.87* | |
| 21 13 41 00-0052 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling, Fire Sprinkler Piping | 30.53 | 10.16 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 21 13 41 00-0053 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling, Fire Sprinkler Piping | 35.30 | 11.29 |
| | | *For Work In Restricted Working Space, Add* | *8.48* | |
| 21 13 41 00-0054 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling, Fire Sprinkler Piping | 42.92 | 12.84 |
| | | *For Work In Restricted Working Space, Add* | *9.65* | |
| 21 13 41 00-0055 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling, Fire Sprinkler Piping | 52.04 | 15.20 |
| | | *For Work In Restricted Working Space, Add* | *11.41* | |
| **21 13 41 00-0056** | | **Chlorinated Polyvinyl Chloride (CPVC) Caps, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0057 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Cap, Fire Sprinkler Piping | 7.65 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 21 13 41 00-0058 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Cap, Fire Sprinkler Piping | 12.11 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *3.14* | |
| 21 13 41 00-0059 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Cap, Fire Sprinkler Piping | 14.09 | 4.55 |
| | | *For Work In Restricted Working Space, Add* | *3.44* | |
| 21 13 41 00-0060 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap, Fire Sprinkler Piping | 16.31 | 5.04 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 21 13 41 00-0061 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap, Fire Sprinkler Piping | 19.62 | 5.69 |
| | | *For Work In Restricted Working Space, Add* | *4.24* | |
| 21 13 41 00-0062 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap, Fire Sprinkler Piping | 23.98 | 6.42 |
| | | *For Work In Restricted Working Space, Add* | *4.83* | |
| 21 13 41 00-0063 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap, Fire Sprinkler Piping | 31.81 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| **21 13 41 00-0064** | | **Chlorinated Polyvinyl Chloride (CPVC) Reducer Bushing, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0065 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing Bushing, Fire Sprinkler Piping | 20.75 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *5.78* | |
| 21 13 41 00-0066 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing Bushing, Fire Sprinkler Piping | 27.61 | 10.08 |
| | | *For Work In Restricted Working Space, Add* | *7.56* | |
| 21 13 41 00-0067 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Bushing, Fire Sprinkler Piping | 30.50 | 11.13 |
| | | *For Work In Restricted Working Space, Add* | *8.36* | |
| 21 13 41 00-0068 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Bushing, Fire Sprinkler Piping | 34.96 | 12.43 |
| | | *For Work In Restricted Working Space, Add* | *9.34* | |
| 21 13 41 00-0069 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Bushing, Fire Sprinkler Piping | 42.03 | 14.14 |
| | | *For Work In Restricted Working Space, Add* | *10.63* | |
| 21 13 41 00-0070 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Bushing, Fire Sprinkler Piping | 51.80 | 16.74 |
| | | *For Work In Restricted Working Space, Add* | *12.56* | |
| **21 13 41 00-0071** | | **Chlorinated Polyvinyl Chloride (CPVC) Spigot Style Reducing Adapter, Male Slip x Female Pipe Thread, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |
| 21 13 41 00-0072 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Spigot Style Reducing Adapter, Male Slip X Female Pipe Thread, Fire Sprinkler Piping | 19.27 | 5.69 |
| | | *For Work In Restricted Working Space, Add* | *4.29* | |
| 21 13 41 00-0073 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Spigot Style Reducing Adapter, Male Slip X Female Pipe Thread, Fire Sprinkler Piping | 24.52 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *5.78* | |
| **21 13 41 00-0074** | | **Chlorinated Polyvinyl Chloride (CPVC) Reducing Adapter, Female Slip x Female Pipe Thread, Fire Sprinkler Piping** *(21 13 41 00-0001)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 13 41 00-0075 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing Adapter, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 19.27 | 5.69 |
| | | *For Work In Restricted Working Space, Add* | *4.29* | |
| 21 13 41 00-0076 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing Adapter, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 24.52 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *5.78* | |
| 21 13 41 00-0077 | | Chlorinated Polyvinyl Chloride (CPVC) Reducing 90 Degree Elbow Adapter, Female Slip x Female Pipe Thread, Fire Sprinkler Piping *(21 13 41 00-0001)* | | |
| 21 13 41 00-0078 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing 90 Degree Elbow Adapter With 1/2" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 22.18 | 6.99 |
| | | *For Work In Restricted Working Space, Add* | *5.27* | |
| 21 13 41 00-0079 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing 90 Degree Elbow Adapter With 1/2" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 28.49 | 8.78 |
| | | *For Work In Restricted Working Space, Add* | *6.61* | |
| 21 13 41 00-0080 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Reducing 90 Degree Elbow Adapter With 3/4" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 29.91 | 8.78 |
| | | *For Work In Restricted Working Space, Add* | *6.61* | |
| 21 13 41 00-0081 | | Chlorinated Polyvinyl Chloride (CPVC) Straight Tee Adapter, Female Slip x Female Pipe Thread, Fire Sprinkler Piping *(21 13 41 00-0001)* | | |
| 21 13 41 00-0082 | EA | 3/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Straight Tee Adapter With 1/2" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 36.27 | 11.70 |
| | | *For Work In Restricted Working Space, Add* | *8.78* | |
| 21 13 41 00-0083 | EA | 1" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Straight Tee Adapter With 1/2" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 44.33 | 14.71 |
| | | *For Work In Restricted Working Space, Add* | *11.02* | |
| 21 13 41 00-0084 | EA | 1-1/4" Diameter, Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) Straight Tee Adapter With 1/2" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 58.48 | 18.36 |
| | | *For Work In Restricted Working Space, Add* | *13.75* | |
| 21 13 41 00-0085 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Straight Tee Adapter With 1/2" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 67.40 | 20.31 |
| | | *For Work In Restricted Working Space, Add* | *15.21* | |
| 21 13 41 00-0086 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Straight Tee Adapter With 1/2" Diameter FPT, Female Slip x Female Pipe Thread, Fire Sprinkler Piping | 80.01 | 22.59 |
| | | *For Work In Restricted Working Space, Add* | *16.97* | |

# 21 20 Fire-Extinguishing Systems *(21)*

## 21 21 Carbon-Dioxide Fire-Extinguishing Systems *(21 20)*

### 21 21 16 Carbon-Dioxide Fire-Extinguishing Equipment *(21 21)*

| | | | | |
|---|---|---|---|---|
| 21 21 16 00-0001 | | Carbon Dioxide Cylinders *(21 21 16)* | | |
| 21 21 16 00-0002 | EA | Carbon Dioxide Simplex Cylinder, 75 Lb. | 2,403.12 | 114.32 |
| 21 21 16 00-0003 | EA | Carbon Dioxide Duplex Cylinder, 75 Lb. (Each) | 4,806.25 | 228.62 |
| 21 21 16 00-0004 | EA | Carbon Dioxide Cylinder, Heat/Ion Detector, With Bracket | 257.00 | 61.45 |
| 21 21 16 00-0005 | EA | Carbon Dioxide Cylinder, Dispersion Nozzle | 127.22 | 20.88 |
| 21 21 16 00-0006 | LF | Carbon Dioxide Cylinder, 1/2" Rubber Tubing | 25.93 | 8.46 |

## 21 22 Clean-Agent Fire-Extinguishing Systems *(21 20)*

### 21 22 16 Clean-Agent Fire-Extinguishing Equipment *(21 22)*

| | | | | |
|---|---|---|---|---|
| 21 22 16 00-0001 | | Ansul Fire Control Systems *(21 22 16)* | | |
| 21 22 16 00-0002 | | Sapphire® Fire Suppression Systems *(21 22 16 00-0001)*<br>Note: ANSUL® SAPPHIRE® fire suppression systems use 3M™ Novec™ 1230 fire protection fluid for total flooding applications. | | |
| 21 22 16 00-0003 | | Cylinders, Sapphire® Fire Suppression Systems *(21 22 16 00-0002)* | | |
| 21 22 16 00-0004 | EA | 20 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570635)<br>Note: 10 to 21 Lb. tank capacity. Excludes Sapphire agent. | 1,721.21 | 38.97 |
| 21 22 16 00-0005 | EA | 40 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570636)<br>Note: 20 to 46 Lb. tank capacity. Excludes Sapphire agent. | 1,977.40 | 38.97 |
| 21 22 16 00-0006 | EA | 80 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570637)<br>Note: 41 to 80 Lb. tank capacity. Excludes Sapphire agent. | 2,011.08 | 38.97 |
| 21 22 16 00-0007 | EA | 140 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570638)<br>Note: 58 to 138 Lb. tank capacity. Excludes Sapphire agent. | 2,863.82 | 51.96 |
| 21 22 16 00-0008 | EA | 280 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570639)<br>Note: 116 to 280 Lb. tank capacity. Excludes Sapphire agent. | 3,033.18 | 51.96 |
| 21 22 16 00-0009 | EA | 390 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570640)<br>Note: 161 to 388 Lb. tank capacity. Excludes Sapphire agent. | 3,216.50 | 64.95 |
| 21 22 16 00-0010 | EA | 450 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570641)<br>Note: 194 to 459 Lb. tank capacity. Excludes Sapphire agent. | 3,423.00 | 64.95 |
| 21 22 16 00-0011 | EA | 850 Lb. Empty Tank And Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570586)<br>Note: 375 to 851 Lb. tank capacity. Excludes Sapphire agent. | 5,217.90 | 77.94 |
| 21 22 16 00-0012 | LB | Sapphire Agent. Fire Protection Fluid, Factory Filled (Novec 1230)<br>Note: Add to empty tank cost. | 45.75 | 77.94 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **21 22 16 00-0013** | | **Nozzles, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0014 | EA | 1/2" Drilled Brass Nozzle, 180 Degree, Sapphire® Fire Suppression System (Ansul 570515) | 157.21 | 6.50 |
| 21 22 16 00-0015 | EA | 3/4" Drilled Brass Nozzle, 180 Degree, Sapphire® Fire Suppression System (Ansul 570516) | 161.58 | 6.50 |
| 21 22 16 00-0016 | EA | 1" Drilled Brass Nozzle, 180 Degree, Sapphire® Fire Suppression System (Ansul 570517) | 172.51 | 6.50 |
| 21 22 16 00-0017 | EA | 1-1/4" Drilled Brass Nozzle, 180 Degree, Sapphire® Fire Suppression System (Ansul 570518) | 180.16 | 6.50 |
| 21 22 16 00-0018 | EA | 1-1/2" Drilled Brass Nozzle, 180 Degree, Sapphire® Fire Suppression System (Ansul 570519) | 191.09 | 6.50 |
| 21 22 16 00-0019 | EA | 2" Drilled Brass Nozzle, 180 Degree, Sapphire® Fire Suppression System (Ansul 570520) | 223.85 | 6.50 |
| 21 22 16 00-0020 | EA | 1/2" Drilled Brass Nozzle, 360 Degree, Sapphire® Fire Suppression System (Ansul 570602) | 157.21 | 6.50 |
| 21 22 16 00-0021 | EA | 3/4" Drilled Brass Nozzle, 360 Degree, Sapphire® Fire Suppression System (Ansul 570603) | 161.58 | 6.50 |
| 21 22 16 00-0022 | EA | 1" Drilled Brass Nozzle, 360 Degree, Sapphire® Fire Suppression System (Ansul 570604) | 172.51 | 6.50 |
| 21 22 16 00-0023 | EA | 1-1/4" Drilled Brass Nozzle, 360 Degree, Sapphire® Fire Suppression System (Ansul 570605) | 180.16 | 6.50 |
| 21 22 16 00-0024 | EA | 1-1/2" Drilled Brass Nozzle, 360 Degree, Sapphire® Fire Suppression System (Ansul 570606) | 191.09 | 6.50 |
| 21 22 16 00-0025 | EA | 2" Drilled Brass Nozzle, 360 Degree, Sapphire® Fire Suppression System (Ansul 570607) | 223.85 | 6.50 |
| **21 22 16 00-0026** | | **Actuation Attachments, Sapphire® Fire Suppression System** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0027 | EA | 7/16-20 To 1/4" NPT, Male Actuation Elbow, Sapphire® Fire Suppression System (Ansul 31810) | 10.64 | 1.94 |
| 21 22 16 00-0028 | EA | 7/16-20 To 1/4" NPT, Male Actuation Tee, Sapphire® Fire Suppression System (Ansul 31811) | 12.52 | 1.94 |
| 21 22 16 00-0029 | EA | 1/4" NPT To 7/16-20, Male Actuation Connector, Sapphire® Fire Suppression System (Ansul 32338) | 12.16 | 4.54 |
| 21 22 16 00-0030 | EA | 16" Actuation Hose, Sapphire® Fire Suppression System (Ansul 73597) | 41.32 | 5.82 |
| 21 22 16 00-0031 | EA | 32" Actuation Hose, Sapphire® Fire Suppression System (Ansul 415142) | 68.45 | 5.82 |
| 21 22 16 00-0032 | EA | 42" Actuation Hose, Sapphire® Fire Suppression System (Ansul 430815) | 85.75 | 5.82 |
| 21 22 16 00-0033 | EA | 24", Stainless Steel, Swivel, Braided Actuation Hose, Sapphire® Fire Suppression System (Ansul 32336) | 35.08 | 5.82 |
| 21 22 16 00-0034 | EA | Pneumatic Actuator Shipping Assembly, Sapphire® Fire Suppression System (Ansul 570537) | 214.27 | 51.96 |
| 21 22 16 00-0035 | EA | Local Manual Actuator, Sapphire® Fire Suppression System (Ansul 570549) | 235.27 | 38.97 |
| 21 22 16 00-0036 | EA | Electric Actuator Shipping Assembly, Sapphire® Fire Suppression System (Ansul 570537) | 620.72 | 51.96 |
| **21 22 16 00-0037** | | **Nameplates, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0038 | EA | Warning Plate For Use Outside Room, Sapphire® Fire Suppression Systems (Ansul 570580) | 39.21 | 6.50 |
| 21 22 16 00-0039 | EA | Warning Plate for Use Inside Room, Sapphire® Fire Suppression Systems (Ansul 570581) | 44.14 | 6.50 |
| **21 22 16 00-0040** | | **Cylinder Bracketing, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0041 | EA | Tank Bracket Assembly For 20 Lb., 40 Lb., 50 Lb., 80 Lb., And 90 Lb., Tanks, Sapphire® Fire Suppression Systems (Ansul 570085) | 122.01 | 19.49 |
| 21 22 16 00-0042 | EA | Tank Bracket Assembly For 140 Lb., 280 Lb., 390 Lb., And 450 Lb., Tanks, Sapphire® Fire Suppression Systems (Ansul 570085) | 131.84 | 19.49 |
| 21 22 16 00-0043 | EA | Tank Bracket Assembly For 850 Lb. Tanks, Sapphire® Fire Suppression Systems (Ansul 570336) | 144.41 | 19.49 |
| **21 22 16 00-0044** | | **Check Valves, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0045 | EA | 1" Diameter, Manifold Check Valve, Sapphire® Fire Suppression Systems (Ansul 570566) | 429.61 | 20.68 |
| 21 22 16 00-0046 | EA | 2" Diameter, Manifold Check Valve, Sapphire® Fire Suppression Systems (Ansul 570568) | 592.51 | 35.49 |
| **21 22 16 00-0047** | | **Discharge Hose, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0048 | EA | 1" Flexible Discharge Hose, Sapphire® Fire Suppression Systems (Ansul 570539) | 112.29 | 12.99 |
| 21 22 16 00-0049 | EA | 2" Flexible Discharge Hose, Sapphire® Fire Suppression Systems (Ansul 570538) | 514.38 | 12.99 |
| 21 22 16 00-0050 | EA | 3" Flexible Discharge Hose, Sapphire® Fire Suppression Systems (Ansul 69990) | 428.05 | 12.99 |
| 21 22 16 00-0051 | EA | 3" Diameter, Discharge Hose And Check Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 69841) | 1,882.67 | 51.96 |
| **21 22 16 00-0052** | | **Swivel Adaptors, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0053 | EA | 1" Single-Tank Swivel Adaptor, Sapphire® Fire Suppression Systems (Ansul 570557) | 35.50 | 9.09 |
| 21 22 16 00-0054 | EA | 2" Single-Tank Swivel Adaptor, Sapphire® Fire Suppression Systems (Ansul 570558) | 76.35 | 9.09 |
| 21 22 16 00-0055 | EA | 3" Flare To 3" Grooved, Single-Tank Swivel Adaptor, Sapphire® Fire Suppression Systems (Ansul 69471) | 242.44 | 6.50 |
| 21 22 16 00-0056 | EA | 3" Flare To 3" NPT, Single-Tank Swivel Adaptor, Sapphire® Fire Suppression Systems (Ansul 69470) | 308.15 | 6.50 |
| **21 22 16 00-0057** | | **Pressure Switches, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0058 | EA | Cylinder Low Pressure Switch, Sapphire® Fire Suppression Systems (Ansul 570585) | 124.62 | 25.98 |
| 21 22 16 00-0059 | EA | Pressure Trip, Sapphire® Fire Suppression Systems (Ansul 5156) | 164.95 | 10.92 |
| 21 22 16 00-0060 | EA | Weather Proof, DPST Pressure Switch, Sapphire® Fire Suppression Systems (Ansul 46250) | 476.61 | 45.46 |
| **21 22 16 00-0061** | | **Level Indicators, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0062 | EA | Liquid Level Indicator For 280 Lb. Tanks, Sapphire® Fire Suppression Systems (Ansul 570277) | 671.55 | 9.09 |
| 21 22 16 00-0063 | EA | Liquid Level Indicator For 390 Lb. And 850 LB Tanks, Sapphire® Fire Suppression Systems (Ansul 570278) | 704.35 | 9.09 |
| 21 22 16 00-0064 | EA | Liquid Level Indicator For 450 Lb. Tanks, Sapphire® Fire Suppression Systems (Ansul 570589) | 745.99 | 12.99 |
| **21 22 16 00-0065** | | **Inspection/Maintenance Devices, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0066 | EA | Master Tank Pilot Port Male Adaptor, Sapphire® Fire Suppression Systems (Ansul 570342) | 33.07 | 7.80 |
| 21 22 16 00-0067 | EA | Cylinder Valve Pressure Gauge, Sapphire® Fire Suppression Systems (Ansul 570642) | 43.20 | 9.09 |
| 21 22 16 00-0068 | EA | Recharge Top Adaptor Assembly, Sapphire® Fire Suppression Systems (Ansul 570579) | 121.86 | 38.97 |
| 21 22 16 00-0069 | EA | 1" Recharge Fill Adaptor Assembly, Sapphire® Fire Suppression Systems (Ansul 570576) | 159.34 | 38.97 |
| 21 22 16 00-0070 | EA | 2" Recharge Fill Adaptor Assembly, Sapphire® Fire Suppression Systems (Ansul 570592) | 190.47 | 38.97 |
| 21 22 16 00-0071 | EA | 3" Recharge Fill Adaptor Assembly, Sapphire® Fire Suppression Systems (Ansul 69891) | 291.00 | 38.97 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **21 22 16 00-0072** | | **Replacement Parts, Sapphire® Fire Suppression Systems** *(21 22 16 00-0002)* | | |
| 21 22 16 00-0073 | EA | O-Ring Kit, Sapphire® Fire Suppression Systems (Ansul 570559) | 36.51 | 10.39 |
| 21 22 16 00-0074 | EA | Recoil Cap, Sapphire® Fire Suppression Systems (Ansul 570553) | 87.83 | 6.50 |
| 21 22 16 00-0075 | EA | Burst Disc Assembly, Sapphire® Fire Suppression Systems (Ansul 570053) | 107.39 | 12.99 |
| 21 22 16 00-0076 | EA | Bonnet Assembly, Sapphire® Fire Suppression Systems (Ansul 570543) | 237.22 | 51.96 |
| 21 22 16 00-0077 | EA | Piston Assembly, Sapphire® Fire Suppression Systems (Ansul 570551) | 428.42 | 51.96 |
| 21 22 16 00-0078 | EA | 1" Diameter, Valve Assembly, Sapphire® Fire Suppression Systems (Ansul 570535) | 1,769.03 | 51.96 |
| **21 22 16 00-0079** | | **Inergen® Fire Suppression System** *(21 22 16 00-0001)* | | |
| **21 22 16 00-0080** | | **Actuation Attachments, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0081 | EA | Flexible Discharge Bend For CV90 And CV98 (200 Bar), Inergen® Fire Suppression System (Ansul 427082) | 171.04 | 12.87 |
| 21 22 16 00-0082 | EA | Metron Protractor Replacement Cartridges, Inergen® Fire Suppression System (Ansul 423958) | 201.58 | 13.82 |
| 21 22 16 00-0083 | EA | Electric Actuator, Lever, CV98, Inergen® Fire Suppression System (Ansul 423309) | 360.36 | 25.02 |
| 21 22 16 00-0084 | EA | Electric Actuator For CV90 Valve, Inergen® Fire Suppression System (Ansul 426876) | 707.23 | 56.98 |
| **21 22 16 00-0085** | | **Check Valves, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0086 | EA | 2" Diameter, Bronze Check Valve, Weld Neck Flange, Inergen® Fire Suppression System (Ansul 840794) | 1,939.53 | 75.20 |
| **21 22 16 00-0087** | | **Components, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0088 | EA | 1/2" Diameter, Manifold Relief Valve, Inergen® Fire Suppression System (Ansul 418378) | 50.50 | 3.94 |
| 21 22 16 00-0089 | EA | Pressure Operated Siren, Inergen® Fire Suppression System (Ansul 419700) | 604.59 | 42.25 |
| 21 22 16 00-0090 | EA | 30 Second Pneumatic Time Delay, Inergen® Fire Suppression System (Ansul 54169) | 1,880.38 | 132.20 |
| 21 22 16 00-0091 | EA | 60 Second Time Delay, Inergen® Fire Suppression System (Ansul 426170) | 1,769.51 | 134.68 |
| **21 22 16 00-0092** | | **Cylinders, Inergen® Fire Suppression System** *(21 22 16 00-0079)*<br>Note: Includes CV98 valve. Factory filled with Inergen agent. | | |
| 21 22 16 00-0093 | EA | 200 CF Cylinder, Standard Paint, Inergen® Fire Suppression System (Ansul 426147) | 1,539.99 | 120.99 |
| 21 22 16 00-0094 | EA | 250 CF Cylinder, Standard Paint, Inergen® Fire Suppression System (Ansul 426148) | 1,747.15 | 137.08 |
| 21 22 16 00-0095 | EA | 350 CF Cylinder, Standard Paint, Inergen® Fire Suppression System (Ansul 426620) | 2,548.67 | 177.64 |
| 21 22 16 00-0096 | EA | 435 CF Cylinder, Standard Paint, Inergen® Fire Suppression System (Ansul 426150) | 2,501.80 | 217.07 |
| 21 22 16 00-0097 | EA | 250 CF Cylinder, Corrosion Resistant Paint, Inergen® Fire Suppression System (Ansul 426257) | 1,778.55 | 152.85 |
| 21 22 16 00-0098 | EA | 350 CF Cylinder, Corrosion Resistant Paint, Inergen® Fire Suppression System (Ansul 426621) | 2,580.31 | 193.46 |
| 21 22 16 00-0099 | EA | 435 CF Cylinder, Corrosion Resistant Paint, Inergen® Fire Suppression System (Ansul 426259) | 2,575.46 | 233.26 |
| **21 22 16 00-0100** | | **Inspection/Maintenance Devices, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0101 | EA | CV90 Fill Adaptor To CV98 Valve, Conversion Adapter, Inergen® Fire Suppression System (Ansul 423657) | 58.47 | 4.40 |
| 21 22 16 00-0102 | EA | CV98 To CV90 Conversion Adapter, Cylinder Test Gauge, Inergen® Fire Suppression System (Ansul 426181) | 58.47 | 4.40 |
| 21 22 16 00-0103 | EA | CV90 Pressure Test Assembly Venting Kit, Inergen® Fire Suppression System (Ansul 426954) | 71.61 | 4.89 |
| 21 22 16 00-0104 | EA | Pressure Test Gauge, Inergen® Fire Suppression System (Ansul 423923) | 1,113.52 | 83.96 |
| **21 22 16 00-0105** | | **Multiple Cylinder Bracketing, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0106 | EA | 13" Carriage Bolt With Nut, Multiple Cylinder Bracketing, Inergen® Fire Suppression System (Ansul 418502)<br>Note: For single row 435 cubic foot cylinders. | 19.09 | 1.29 |
| 21 22 16 00-0107 | EA | 27" Carriage Bolt With Nut, Multiple Cylinder Bracketing, Inergen® Fire Suppression System (Ansul 418503)<br>Note: For double row 435 cubic foot cylinders. | 27.05 | 1.83 |
| **21 22 16 00-0108** | | **Nameplates, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0109 | EA | Warning Plate, Nameplate, Inside Room With Alarm, Inergen® Fire Suppression System (Ansul 416265) | 21.03 | 1.44 |
| 21 22 16 00-0110 | EA | Warning Plate, Nameplate, Outside Room Without Alarm, Inergen® Fire Suppression System (Ansul 416266) | 19.15 | 1.44 |
| **21 22 16 00-0111** | | **Nozzle Deflector Shields, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0112 | EA | 1/2" Nozzle Deflector Shield, Inergen® Fire Suppression System (Ansul 417708) | 83.43 | 6.20 |
| 21 22 16 00-0113 | EA | 3/4" Nozzle Deflector Shield, Inergen® Fire Suppression System (Ansul 417711) | 87.40 | 6.48 |
| 21 22 16 00-0114 | EA | 1" Nozzle Deflector Shield, Inergen® Fire Suppression System (Ansul 417714) | 101.86 | 7.50 |
| 21 22 16 00-0115 | EA | 1-1/4" Nozzle Deflector Shield, Inergen® Fire Suppression System (Ansul 417717) | 113.16 | 8.46 |
| 21 22 16 00-0116 | EA | 1-1/2" Nozzle Deflector Shield, Inergen® Fire Suppression System (Ansul 417720) | 129.82 | 9.73 |
| **21 22 16 00-0117** | | **Nozzles, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0118 | EA | 1/4" NPT Nozzle, 360 Degree, Inergen® Fire Suppression System (Ansul 417908) | 127.41 | 9.59 |
| 21 22 16 00-0119 | EA | 3/8" NPT Nozzle, 360 Degree, Inergen® Fire Suppression System (Ansul 417723) | 132.36 | 9.87 |
| 21 22 16 00-0120 | EA | 1/2" NPT Nozzle, 360 Degree, Inergen® Fire Suppression System (Ansul 417362) | 122.09 | 9.13 |
| 21 22 16 00-0121 | EA | 3/4" NPT Nozzle, 360 Degree, Inergen® Fire Suppression System (Ansul 417363) | 123.62 | 9.87 |
| 21 22 16 00-0122 | EA | 1" NPT Nozzle, 360 Degree, Inergen® Fire Suppression System (Ansul 417364) | 145.19 | 10.86 |
| 21 22 16 00-0123 | EA | 1-1/4" NPT Nozzle, 360 Degree, Inergen® Fire Suppression System (Ansul 417365) | 155.34 | 11.57 |
| 21 22 16 00-0124 | EA | 1-1/2" NPT Nozzle, 360 Degree, Inergen® Fire Suppression System (Ansul 417366) | 167.07 | 12.41 |
| 21 22 16 00-0125 | EA | 2" NPT Nozzle, Inergen® Fire Suppression System (Ansul 426155) | 287.10 | 21.71 |
| 21 22 16 00-0126 | EA | 2-1/2" NPT Nozzle, Inergen® Fire Suppression System (Ansul 426156) | 379.69 | 28.49 |
| 21 22 16 00-0127 | EA | 3" NPT Nozzle, Inergen® Fire Suppression System (Ansul 426137) | 413.57 | 31.31 |
| 21 22 16 00-0128 | EA | 1/4" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426138) | 148.19 | 11.27 |
| 21 22 16 00-0129 | EA | 3/8" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426139) | 175.03 | 13.20 |
| 21 22 16 00-0130 | EA | 1/2" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426140) | 144.08 | 10.86 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 22 16 00-0131 | EA | 3/4" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426141) | 154.13 | 11.51 |
| 21 22 16 00-0132 | EA | 1" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426142) | 155.46 | 11.57 |
| 21 22 16 00-0133 | EA | 1-1/4" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426143) | 187.62 | 14.04 |
| 21 22 16 00-0134 | EA | 1-1/2" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426157) | 202.00 | 15.23 |
| 21 22 16 00-0135 | EA | 2" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426144) | 310.06 | 23.37 |
| 21 22 16 00-0136 | EA | 2-1/2" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426145) | 361.79 | 27.36 |
| 21 22 16 00-0137 | EA | 3" NPT Nozzle, 180 Degree Sidewall, Inergen® Fire Suppression System (Ansul 426146) | 396.50 | 29.90 |
| **21 22 16 00-0138** | | **Pressure Reducers, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0139 | EA | 1/2" NPT, Orifice Union, Pressure Reducer, Inergen® Fire Suppression System (Ansul 416677) | 167.07 | 12.41 |
| 21 22 16 00-0140 | EA | 3/4" NPT, Orifice Union, Pressure Reducer, Inergen® Fire Suppression System (Ansul 416678) | 204.68 | 15.45 |
| 21 22 16 00-0141 | EA | 1" NPT, Orifice Union, Pressure Reducer, Inergen® Fire Suppression System (Ansul 416679) | 220.13 | 16.64 |
| 21 22 16 00-0142 | EA | 1-1/4" NPT, Orifice Union, Pressure Reducer, Inergen® Fire Suppression System (Ansul 416680) | 310.06 | 23.37 |
| 21 22 16 00-0143 | EA | 1-1/2" NPT, Orifice Union, Pressure Reducer, Inergen® Fire Suppression System (Ansul 416681) | 338.59 | 25.61 |
| 21 22 16 00-0144 | EA | 2" NPT, Orifice Union, Pressure Reducer, Inergen® Fire Suppression System (Ansul 416682) | 397.80 | 29.90 |
| 21 22 16 00-0145 | EA | 2-1/2" NPT, Orifice Nipple, Pressure Reducer, Inergen® Fire Suppression System (Ansul 417057) | 462.35 | 35.06 |
| 21 22 16 00-0146 | EA | 3" NPT, Orifice Nipple, Pressure Reducer, Inergen® Fire Suppression System (Ansul 417058) | 546.36 | 41.46 |
| 21 22 16 00-0147 | EA | 2-1/2" NPT, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426823) | 701.33 | 81.79 |
| 21 22 16 00-0148 | EA | 3" NPT, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426824) | 918.71 | 95.90 |
| 21 22 16 00-0149 | EA | 4" NPT, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426825) | 1,112.70 | 160.78 |
| 21 22 16 00-0150 | EA | 2-1/2" Slip-On, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426847) | 680.56 | 81.79 |
| 21 22 16 00-0151 | EA | 3" Slip-On, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426848) | 752.35 | 57.13 |
| 21 22 16 00-0152 | EA | 4" Slip-On, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426849) | 1,112.70 | 160.78 |
| 21 22 16 00-0153 | EA | 2-1/2" Weld Neck, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426853) | 698.04 | 81.79 |
| 21 22 16 00-0154 | EA | 3" Weld Neck, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426854) | 781.96 | 59.37 |
| 21 22 16 00-0155 | EA | 4" Weld Neck, Orifice Flanged, Pressure Reducer, Inergen® Fire Suppression System (Ansul 426855) | 1,086.47 | 160.78 |
| **21 22 16 00-0156** | | **Pressure Switches, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0157 | EA | 3PST, Pressure Switch, Inergen® Fire Suppression System (Ansul 842344) | 775.13 | 62.34 |
| **21 22 16 00-0158** | | **Releasing Device Equipment, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0159 | EA | 12 Or 24 Volt DC, Assembly, Automan II-C Releasing Device Equipment, Inergen® Fire Suppression System (Ansul 17728) | 1,283.47 | 96.71 |
| 21 22 16 00-0160 | EA | 24 Volt DC, Explosion Proof Automan II-C Releasing Device Equipment, Inergen® Fire Suppression System (Ansul 31492) | 1,849.90 | 128.86 |
| 21 22 16 00-0161 | EA | 120 Volt AC, Explosion Proof Automan II-C Releasing Device Equipment, Inergen® Fire Suppression System (Ansul 32525) | 1,975.66 | 131.08 |
| 21 22 16 00-0162 | EA | Cocking Lever For Automan II-C Releasing Device Equipment, Inergen® Fire Suppression System (Ansul 26310) | 91.03 | 6.67 |
| 21 22 16 00-0163 | EA | LT-30-R Nitrogen Cartridge, Releasing Device Equipment, Inergen® Fire Suppression System (Ansul 5373) | 106.58 | 8.83 |
| 21 22 16 00-0164 | EA | Remote Actuator Booster With N2 Cartridge, Releasing Device Equipment, Inergen® Fire Suppression System (Ansul 28939) | 1,061.44 | 68.99 |
| **21 22 16 00-0165** | | **Replacement Orifice Plates, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0166 | EA | 1/2" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 418095) | 118.66 | 6.55 |
| 21 22 16 00-0167 | EA | 3/4" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 418096) | 124.28 | 6.90 |
| 21 22 16 00-0168 | EA | 1" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 418097) | 131.08 | 7.02 |
| 21 22 16 00-0169 | EA | 1-1/4" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 418098) | 141.38 | 7.25 |
| 21 22 16 00-0170 | EA | 1-1/2" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 418099) | 146.07 | 7.95 |
| 21 22 16 00-0171 | EA | 2" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 418100) | 145.19 | 8.59 |
| 21 22 16 00-0172 | EA | 2-1/2" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 426984) | 307.63 | 23.03 |
| 21 22 16 00-0173 | EA | 3" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 426985) | 310.30 | 23.27 |
| 21 22 16 00-0174 | EA | 4" Replacement Orifice Plate, Inergen® Fire Suppression System (Ansul 426986) | 397.80 | 29.81 |
| **21 22 16 00-0175** | | **Single Cylinder Bracketing, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0176 | EA | Strap For 435 CF Cylinder, Single Cylinder Bracketing, Inergen® Fire Suppression System (Ansul 427704) | 145.19 | 10.86 |
| 21 22 16 00-0177 | EA | Channel For 435 CF Cylinder, Single Cylinder Bracketing, Inergen® Fire Suppression System (Ansul 427705) Note: Includes saddle, padding and fasteners. | 173.28 | 24.82 |
| **21 22 16 00-0178** | | **Single Mating Flanges, Flanged Manifold Orifices, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0179 | EA | 2-1/2" Threaded, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426856) Note: Includes gasket and fasteners. | 409.67 | 16.05 |
| 21 22 16 00-0180 | EA | 3" Threaded, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426857) Note: Includes gasket and fasteners. | 317.81 | 23.96 |
| 21 22 16 00-0181 | EA | 4" Threaded, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426858) Note: Includes gasket and fasteners. | 507.45 | 160.78 |
| 21 22 16 00-0182 | EA | 2-1/2" Slip-On, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426859) Note: Includes gasket and fasteners. | 199.33 | 14.99 |
| 21 22 16 00-0183 | EA | 3" Slip-On, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426860) Note: Includes gasket and fasteners. | 234.02 | 17.49 |
| 21 22 16 00-0184 | EA | 4" Slip-On, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426861) Note: Includes gasket and fasteners. | 501.93 | 160.78 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 22 16 00-0185 | EA | 2-1/2" Weld Neck, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426862)<br>Note: Includes gasket and fasteners. | 207.30 | 15.70 |
| 21 22 16 00-0186 | EA | 3" Weld Neck, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426863)<br>Note: Includes gasket and fasteners. | 243.11 | 18.30 |
| 21 22 16 00-0187 | EA | 4" Weld Neck, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426864)<br>Note: Includes gasket and fasteners. | 529.24 | 160.78 |
| 21 22 16 00-0188 | EA | 2-1/2" Flange Gasket, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426828)<br>Note: Includes a stainless steel inner ring and a carbon steel outer ring. | 45.41 | 1.19 |
| 21 22 16 00-0189 | EA | 3" Flange Gasket, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426829)<br>Note: Includes a stainless steel inner ring and a carbon steel outer ring. | 45.65 | 1.31 |
| 21 22 16 00-0190 | EA | 4" Flange Gasket, Single Mating Flange, Flanged Manifold Orifices, Inergen® Fire Suppression System (Ansul 426830)<br>Note: Includes a stainless steel inner ring and a carbon steel outer ring. | 48.80 | 1.55 |
| **21 22 16 00-0191** | | **Upright And Feet, Cylinder Bracketing, Inergen® Fire Suppression System** *(21 22 16 00-0079)* | | |
| 21 22 16 00-0192 | EA | Center Upright Foot, Inergen® Fire Suppression System (Ansul 418508) | 25.37 | 1.90 |
| 21 22 16 00-0193 | EA | Double Row, Back-To-Back Rows, Weigh Rail Support, Inergen® Fire Suppression System (Ansul 423027) | 211.73 | 14.50 |
| 21 22 16 00-0194 | EA | 85" High, Cylinder Bracketing For 425 CF And LC100 Cylinders, Inergen® Fire Suppression System (Ansul 426592)<br>Note: Includes upright, left, right and center. | 148.38 | 14.50 |
| **21 22 16 00-0195** | | **Autopulse® Fire Detection And Control Equipment** *(21 22 16 00-0001)* | | |
| **21 22 16 00-0196** | | **Accessory Switches, Autopulse® Fire Detection And Control Equipment** *(21 22 16 00-0195)* | | |
| 21 22 16 00-0197 | EA | Abort, Flush Mount Switch, Autopulse® Fire Detection And Control Equipment (Ansul 76495) | 162.92 | 12.51 |
| 21 22 16 00-0198 | EA | Abort, Surface Mount Switch, Autopulse® Fire Detection And Control Equipment (Ansul 76494) | 185.05 | 14.27 |
| 21 22 16 00-0199 | EA | Main/Reserve, Flush Mount Switch, Autopulse® Fire Detection And Control Equipment (Ansul 76497) | 235.45 | 18.12 |
| 21 22 16 00-0200 | EA | Main/Reserve, Surface Mount Switch, Autopulse® Fire Detection And Control Equipment (Ansul 76496) | 253.58 | 19.53 |
| 21 22 16 00-0201 | EA | Maintenance, Flush Mount Switch, Autopulse® Fire Detection And Control Equipment (Ansul 76499) | 317.26 | 24.56 |
| 21 22 16 00-0202 | EA | Maintenance, Surface Mount Switch, Autopulse® Fire Detection And Control Equipment (Ansul 76498) | 337.82 | 26.08 |
| 21 22 16 00-0203 | EA | Explosion Proof, Abort Switch, Autopulse® Fire Detection And Control Equipment (Ansul 65956) | 646.73 | 50.28 |
| 21 22 16 00-0204 | EA | Single Gang, Surface Mount Back Box For Accessory Switches, Autopulse® Fire Detection And Control Equipment (Ansul 76490) | 52.87 | 3.74 |
| **21 22 16 00-0205** | | **Alarm Devices, Autopulse® Fire Detection And Control Equipment** *(21 22 16 00-0195)* | | |
| 21 22 16 00-0206 | EA | Selectable Candela Strobe, Alarm Devices, Autopulse® Fire Detection And Control Equipment (Ansul 429698) | 141.05 | 10.87 |
| 21 22 16 00-0207 | EA | Sync Module, Alarm Devices, Autopulse® Fire Detection And Control Equipment (Ansul 429699) | 206.93 | 15.90 |
| 21 22 16 00-0208 | EA | Back Box Extender Adapter, Alarm Devices, Autopulse® Fire Detection And Control Equipment (Ansul 429702) | 18.88 | 1.45 |
| **21 22 16 00-0209** | | **Annunciators, Autopulse® Fire Detection And Control Equipment** *(21 22 16 00-0195)* | | |
| 21 22 16 00-0210 | EA | 80 Character LCD, Annunciator, LCD-80, Autopulse® Fire Detection And Control Equipment (Ansul 417492) | 1,622.92 | 126.17 |
| 21 22 16 00-0211 | EA | 16 Zone Alarm/Trouble, Annunciator Control Module, ACM-16AT, Autopulse® Fire Detection And Control Equipment (Ansul 417496) | 1,360.65 | 105.71 |
| 21 22 16 00-0212 | EA | 16 Zone Alarm/Trouble, Annunciator Expander Module, AEM-16AT, Autopulse® Fire Detection And Control Equipment (Ansul 417497) | 1,056.20 | 82.09 |
| 21 22 16 00-0213 | EA | 32 Zone, Alarm Annunciator Expander Module, AEM-32A, Autopulse® Fire Detection And Control Equipment (Ansul 417500) | 920.01 | 71.44 |
| 21 22 16 00-0214 | EA | Annunciator Lamp Driver Control Module, LDM-32, Autopulse® Fire Detection And Control Equipment (Ansul 417501) | 920.01 | 71.44 |
| 21 22 16 00-0215 | EA | Annunciator Lamp Driver Expander Module, LDM-E32, Autopulse® Fire Detection And Control Equipment (Ansul 417502) | 737.13 | 57.19 |
| 21 22 16 00-0216 | EA | Annunciator Lamp Driver Relay Module, LDM-R32, Autopulse® Fire Detection And Control Equipment (Ansul 417650) | 1,360.65 | 105.71 |
| 21 22 16 00-0217 | EA | 24", Annunciator Lamp Driver Cable, LDM-CBL24, Autopulse® Fire Detection And Control Equipment (Ansul 417651) | 277.01 | 21.40 |
| 21 22 16 00-0218 | EA | 48", Annunciator Lamp Driver Cable, LDM-CBL48, Autopulse® Fire Detection And Control Equipment (Ansul 417652) | 347.11 | 26.90 |
| 21 22 16 00-0219 | EA | 8 Relay, Annunciator Control Module, ACM-8R, Autopulse® Fire Detection And Control Equipment (Ansul 417653) | 695.80 | 54.02 |
| 21 22 16 00-0220 | EA | Key Switch, AKS-1 Annunciator Accessory, Autopulse® Fire Detection And Control Equipment (Ansul 417660) | 117.73 | 9.06 |
| 21 22 16 00-0221 | EA | Low Profile Annunciator Chassis, CHS-4L, Autopulse® Fire Detection And Control Equipment (Ansul 418576)<br>Note: For up to 4 LDM modules. | 159.64 | 12.51 |
| 21 22 16 00-0222 | EA | Flush, Single Annunciator Back Box, ABF-1, Autopulse® Fire Detection And Control Equipment (Ansul 417657) | 277.03 | 21.40 |
| **21 22 16 00-0223** | | **Autopulse IQ-396X Cabinets/Accessories, Autopulse® Fire Detection And Control Equipment** *(21 22 16 00-0195)* | | |
| 21 22 16 00-0224 | EA | CHS-4 Chassis, IQ-396X Cabinets/Accessories, Autopulse® Fire Detection And Control Equipment (Ansul 419586) | 213.27 | 17.42 |
| 21 22 16 00-0225 | EA | REL 47K, In Line Supervisory Device, IQ-396X Cabinets/Accessories, Autopulse® Fire Detection And Control Equipment (Ansul 419639) | 12.89 | 1.20 |
| 21 22 16 00-0226 | EA | REL 4.7K, In Line Supervisory Device, IQ-396X Cabinets/Accessories, Autopulse® Fire Detection And Control Equipment (Ansul 419640) | 107.83 | 1.45 |
| 21 22 16 00-0227 | EA | REL 2.2K, In Line Supervisory Device, IQ-396X Cabinets/Accessories, Autopulse® Fire Detection And Control Equipment (Ansul 407765) | 13.53 | 1.45 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 22 16 00-0228 | | Autopulse IQ-396X Modules, Autopulse® Fire Detection And Control Equipment *(21 22 16 00-0195)* | | |
| 21 22 16 00-0229 | EA | Indicating Circuit Expander, IQ-396X Modules, ICE-4, Autopulse® Fire Detection And Control Equipment (Ansul 419564) | 473.27 | 39.06 |
| 21 22 16 00-0230 | EA | Control Relay Expander, IQ-396X Modules, CRE-4, Autopulse® Fire Detection And Control Equipment (Ansul 419566) | 284.08 | 23.27 |
| 21 22 16 00-0231 | | Batteries And Power Supplies, Autopulse® Fire Detection And Control Equipment *(21 22 16 00-0195)* | | |
| 21 22 16 00-0232 | EA | 7 Ampere Hours, 24 Volt DC, Battery Pack, Autopulse® Fire Detection And Control Equipment (Ansul 417692) | 214.93 | 14.96 |
| 21 22 16 00-0233 | EA | 12 Ampere Hours, 24 Volt DC, Battery Pack, Autopulse® Fire Detection And Control Equipment (Ansul 417693) | 448.52 | 31.69 |
| 21 22 16 00-0234 | EA | 18 Ampere Hours, 24 Volt DC, Battery Pack, Autopulse® Fire Detection And Control Equipment (Ansul 417694) | 505.81 | 35.90 |
| 21 22 16 00-0235 | EA | 25 Ampere Hours, 24 Volt DC, Battery Pack, Autopulse® Fire Detection And Control Equipment (Ansul 417695) | 669.17 | 43.74 |
| 21 22 16 00-0236 | EA | 55 Ampere Hours, 24 Volt DC, Battery Pack, Autopulse® Fire Detection And Control Equipment (Ansul 417997) | 1,065.19 | 75.89 |
| 21 22 16 00-0237 | EA | BB-17, Red Battery Box, Autopulse® Fire Detection And Control Equipment (Ansul 418578) | 157.61 | 12.05 |
| 21 22 16 00-0238 | EA | BB-25, Grey Cabinet, Autopulse® Fire Detection And Control Equipment (Ansul 428079)<br>Note: Holds six XP5 modules or 25AH battery pack. | 281.01 | 21.75 |
| 21 22 16 00-0239 | EA | BB-55, Red Battery Box, Autopulse® Fire Detection And Control Equipment (Ansul 419410)<br>Note: For mounting in BB-55 battery box. | 571.32 | 44.32 |
| 21 22 16 00-0240 | EA | Battery Charger, CHG-120, Autopulse® Fire Detection And Control Equipment (Ansul 426207)<br>Note: For mounting in BB-55 battery box. | 1,660.24 | 129.10 |
| 21 22 16 00-0241 | EA | 120 Volt AC, FCPS-24F, Red Remote Power Supply, Autopulse® Fire Detection And Control Equipment (Ansul 418563) | 1,214.28 | 94.36 |
| 21 22 16 00-0242 | | Intelligent Addressable Devices, Autopulse® Fire Detection And Control Equipment *(21 22 16 00-0195)* | | |
| 21 22 16 00-0243 | EA | Monitor Module, Intelligent Addressable Devices, FMM-1, Autopulse® Fire Detection And Control Equipment (Ansul 428097) | 127.81 | 10.00 |
| 21 22 16 00-0244 | EA | Mini Monitor Module, Intelligent Addressable Devices, FMM-101, Autopulse® Fire Detection And Control Equipment (Ansul 428098) | 117.86 | 9.94 |
| 21 22 16 00-0245 | EA | Isolator Module, Intelligent Addressable Devices, ISO-X, Autopulse® Fire Detection And Control Equipment (Ansul 417480) | 157.72 | 14.27 |
| 21 22 16 00-0246 | EA | 2-Wire Detector Monitor Module, Intelligent Addressable Devices, FZM-1, Autopulse® Fire Detection And Control Equipment (Ansul 428100) | 240.77 | 18.59 |
| 21 22 16 00-0247 | EA | NAC Control Module, Intelligent Addressable Devices, FCM-1, Autopulse® Fire Detection And Control Equipment (Ansul 428101) | 185.61 | 15.09 |
| 21 22 16 00-0248 | EA | Control Relay Module, Intelligent Addressable Devices, FRM-1, Autopulse® Fire Detection And Control Equipment (Ansul 428102) | 173.49 | 14.50 |
| 21 22 16 00-0249 | EA | Flangeless, Analog Addressable Detector Base, Intelligent Addressable Devices, B501, Autopulse® Fire Detection And Control Equipment (Ansul 417487) | 27.62 | 2.31 |
| 21 22 16 00-0250 | EA | Analog Addressable Detector Base With Isolator, Intelligent Addressable Devices, B224BI, Autopulse® Fire Detection And Control Equipment (Ansul 426125) | 102.84 | 8.18 |
| 21 22 16 00-0251 | EA | Harsh Detector, Analog Addressable Detector Base, Intelligent Addressable Devices, B710HD, Autopulse® Fire Detection And Control Equipment (Ansul 427066) | 103.46 | 7.95 |
| 21 22 16 00-0252 | EA | HPX-751 Detector Filter Cover, Intelligent Addressable Devices, FR-FTX, Autopulse® Fire Detection And Control Equipment (Ansul 427067) | 27.33 | 6.55 |
| 21 22 16 00-0253 | EA | Low Profile Trim Ring, Intelligent Addressable Devices, F110, Autopulse® Fire Detection And Control Equipment (Ansul 428138)<br>Note: Converts BX501 to low profile base. | 9.53 | 0.73 |
| 21 22 16 00-0254 | EA | Relay Base, Intelligent Addressable Devices, B224RB, Autopulse® Fire Detection And Control Equipment (Ansul 423945) | 99.58 | 7.66 |
| 21 22 16 00-0255 | EA | EOL Power Supervision Relay, Intelligent Addressable Devices, Autopulse® Fire Detection And Control Equipment (Ansul 417699) | 58.26 | 4.51 |
| 21 22 16 00-0256 | EA | XP5 Modules Cabinet, Intelligent Addressable Devices, BB-XP, Autopulse® Fire Detection And Control Equipment (Ansul 428078) | 158.46 | 11.93 |
| 21 22 16 00-0257 | EA | BB-25 Chassis, Intelligent Addressable Devices, CHS-6, Autopulse® Fire Detection And Control Equipment (Ansul 428080) | 82.66 | 6.31 |
| 21 22 16 00-0258 | | Manual Pull Stations, Autopulse® Fire Detection And Control Equipment *(21 22 16 00-0195)* | | |
| 21 22 16 00-0259 | EA | Break Rod Package For Manual Pull Stations, Autopulse® Fire Detection And Control Equipment (Ansul 428661) | 24.11 | 1.70 |
| 21 22 16 00-0260 | EA | Key Pull Station For Manual Pull Stations, Autopulse® Fire Detection And Control Equipment (Ansul 418336) | 15.24 | 0.93 |
| 21 22 16 00-0261 | | Transmitter/Relay Modules, Autopulse® Fire Detection And Control Equipment *(21 22 16 00-0195)* | | |
| 21 22 16 00-0262 | EA | Transmitter Module, 4XTM, Autopulse® Fire Detection And Control Equipment (Ansul 417470)<br>Note: Includes municipal box and remote station connection. | 206.93 | 15.90 |
| 21 22 16 00-0263 | EA | Relay/Transmitter Module With 8 Form C Relay Contacts, RTM-8, Autopulse® Fire Detection And Control Equipment (Ansul 417471) | 627.69 | 45.72 |
| 21 22 16 00-0264 | EA | Universal Digital Alarm COM/XMTR Module, UDACT, Autopulse® Fire Detection And Control Equipment (Ansul 419411) | 1,185.78 | 92.15 |
| 21 22 16 00-0265 | EA | Ferrite Core For Transmitter/Relay Modules, Autopulse® Fire Detection And Control Equipment (Ansul 419635) | 31.81 | 2.38 |
| 21 22 16 00-0266 | | Vesda® Aspirating Smoke Detection System *(21 22 16 00-0001)* | | |
| 21 22 16 00-0267 | | Batteries And Power Supplies, Vesda® Aspirating Smoke Detection System *(21 22 16 00-0266)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 22 16 00-0268 | EA | Transformer Only, VSP-TRAN-120, Vesda® Aspirating Smoke Detection System (Ansul 430482) | 163.99 | 11.23 |
| 21 22 16 00-0269 | EA | Battery Cabinet, VBC-001, Vesda® Aspirating Smoke Detection System (Ansul 430379) | 361.52 | 16.93 |
| 21 22 16 00-0270 | EA | 120 Volt AC, Single Zone Power Supply With Housing, VPS-100US-120, Vesda® Aspirating Smoke Detection System (Ansul 430374) | 904.15 | 65.48 |
| 21 22 16 00-0271 | EA | 220 Volt AC, Single Zone Power Supply With Housing, VPS-100US-220, Vesda® Aspirating Smoke Detection System (Ansul 430375) | 904.15 | 65.48 |
| 21 22 16 00-0272 | EA | 120 Volt AC, Multi Zone Power Supply, VPS-300US-120, Vesda® Aspirating Smoke Detection System (Ansul 430376)<br>Note: Includes housing and battery cab. | 1,358.90 | 98.23 |
| 21 22 16 00-0273 | EA | 220 Volt AC, Multi Zone Power Supply, VPS-300US-220, Vesda® Aspirating Smoke Detection System (Ansul 430377)<br>Note: Includes housing and battery cab. | 1,358.90 | 98.23 |
| 21 22 16 00-0274 | EA | 48 Volt DC, Multi Zone Power Supply With Housing, VPS-400US-48, Vesda® Aspirating Smoke Detection System (Ansul 430378) | 2,032.84 | 125.12 |
| **21 22 16 00-0275** | | **Blank Plates, Vesda® Aspirating Smoke Detection System** *(21 22 16 00-0266)* | | |
| 21 22 16 00-0276 | EA | Blank Plate Without VESDA Logo, VSP-300, Vesda® Aspirating Smoke Detection System (Ansul 430459) | 29.17 | 2.11 |
| 21 22 16 00-0277 | EA | Blank Plate With VESDA Logo, VSP-000, Vesda® Aspirating Smoke Detection System (Ansul 430458) | 46.77 | 2.11 |
| 21 22 16 00-0278 | EA | Blank Plate, EMC Painted Without Logo, VSP-200, Vesda® Aspirating Smoke Detection System (Ansul 430484) | 65.50 | 3.98 |
| 21 22 16 00-0279 | EA | Single Blank Plate, VRE-001, Vesda® Aspirating Smoke Detection System (Ansul 430446) | 106.56 | 4.44 |
| 21 22 16 00-0280 | EA | Double Blank Plate, VRE-002, Vesda® Aspirating Smoke Detection System (Ansul 430447) | 125.42 | 8.89 |
| 21 22 16 00-0281 | EA | Blank Plate Without FOK LED's And Logo, VSP-100, Vesda® Aspirating Smoke Detection System (Ansul 430480) | 245.94 | 11.23 |
| **21 22 16 00-0282** | | **Detectors, Vesda® Aspirating Smoke Detection System** *(21 22 16 00-0266)* | | |
| 21 22 16 00-0283 | EA | LaserPLUS, Detector Only, Enclosure, VLP-000, Vesda® Aspirating Smoke Detection System (Ansul 430350)<br>Note: Includes 3 blank plates. | 6,685.42 | 549.60 |
| 21 22 16 00-0284 | EA | LaserPLUS Detector, VLP-012, Vesda® Aspirating Smoke Detection System (Ansul 430354)<br>Note: Includes centrally mounted LCD programmer module and standard display. | 8,589.54 | 678.23 |
| 21 22 16 00-0285 | EA | LaserPLUS Detector, VLP-010, Vesda® Aspirating Smoke Detection System (Ansul 430356)<br>Note: Includes centrally mounted LCD programmer. | 7,750.05 | 619.76 |
| 21 22 16 00-0286 | EA | 7-Relay Version, LaserSCANNER Detector Only, VLS-200, Vesda® Aspirating Smoke Detection System (Ansul 430357) | 10,888.47 | 818.56 |
| 21 22 16 00-0287 | EA | 12-Relay Version, LaserSCANNER Detector Only, VLS-300, Vesda® Aspirating Smoke Detection System (Ansul 430358) | 11,454.56 | 865.33 |
| 21 22 16 00-0288 | EA | 7-Relay Version, LaserSCANNER Detector Only, VLS-600, Vesda® Aspirating Smoke Detection System (Ansul 430359)<br>Note: Includes 1 fire alarm (any SCT) and OK/FOK LEDs. | 11,001.31 | 830.25 |
| 21 22 16 00-0289 | EA | 12-Relay Version, LaserSCANNER Detector Only, VLS-700, Vesda® Aspirating Smoke Detection System (Ansul 430360)<br>Note: Includes 1 fire alarm (any SCT) and OK/FOK LED. | 11,618.28 | 877.02 |
| 21 22 16 00-0290 | EA | 7-Relay, LaserSCANNER Detector Only, VLS-204, Vesda® Aspirating Smoke Detection System (Ansul 430361)<br>Note: Includes 2 blank plates and scan display module at far right. | 11,924.25 | 912.10 |
| 21 22 16 00-0291 | EA | 12-Relay, LaserSCANNER Detector, VLS-304, Vesda® Aspirating Smoke Detection System (Ansul 430363)<br>Note: Includes 2 blank plates and scanner display. | 12,422.97 | 958.87 |
| 21 22 16 00-0292 | EA | 7-Relay, LaserSCANNER Detector, VLS-214, Vesda® Aspirating Smoke Detection System (Ansul 430365)<br>Note: Includes centrally mounted programmer module. | 13,063.41 | 1,005.65 |
| 21 22 16 00-0293 | EA | 12-Relay, LaserSCANNER Detector, VLS-314, Vesda® Aspirating Smoke Detection System (Ansul 430367)<br>Note: Includes centrally mounted LCD programmer module and scanner display module. | 13,611.31 | 1,052.42 |
| 21 22 16 00-0294 | EA | 12-Relay, LaserSCANNER Detector, VLS-310, Vesda® Aspirating Smoke Detection System (Ansul 430369)<br>Note: Includes centrally mounted LCD programmer. | 12,870.22 | 958.87 |
| **21 22 16 00-0295** | | **Displays, Vesda® Aspirating Smoke Detection System** *(21 22 16 00-0266)* | | |
| 21 22 16 00-0296 | EA | VRT-200 Display, Standard Version, Vesda® Aspirating Smoke Detection System (Ansul 430381)<br>Note: Includes a remote termination card and 7 relays. | 2,133.58 | 128.63 |
| 21 22 16 00-0297 | EA | VRT-400 Display, Scanner Version, Vesda® Aspirating Smoke Detection System (Ansul 430385)<br>Note: Includes a remote termination card and 7 relays. | 2,145.61 | 128.63 |
| 21 22 16 00-0298 | EA | VRT-600 Display, Standard Version, Vesda® Aspirating Smoke Detection System (Ansul 430383)<br>Note: Includes a remote termination card without relays. | 1,931.08 | 116.94 |
| 21 22 16 00-0299 | EA | VRT-700 Display, Scanner Version, Vesda® Aspirating Smoke Detection System (Ansul 430387)<br>Note: Includes a remote termination card. | 1,945.05 | 116.94 |
| 21 22 16 00-0300 | EA | VRT-800 Display, Scanner Version, Vesda® Aspirating Smoke Detection System (Ansul 430389)<br>Note: Includes a remote termination card and 12 relays. | 2,415.11 | 140.32 |
| 21 22 16 00-0301 | EA | VRT-K00 Display, Compact Version Without Relays, Vesda® Aspirating Smoke Detection System (Ansul 430391) | 2,046.24 | 121.61 |
| 21 22 16 00-0302 | EA | VRT-J00 Display, Compact Version With 7 Relays, Vesda® Aspirating Smoke Detection System (Ansul 430393) | 2,230.97 | 136.58 |
| **21 22 16 00-0303** | | **Intelligent Addressable Devices, Vesda® Aspirating Smoke Detection System** *(21 22 16 00-0266)* | | |
| 21 22 16 00-0304 | EA | LaserCOMPACT (VN), VESDAnet Version Plus Relay Output, VLC-505, Vesda® Aspirating Smoke Detection System (Ansul 430370) | 5,204.15 | 385.89 |
| 21 22 16 00-0305 | EA | LaserCOMPACT (RO), Relay Only Version, VLC-500, Vesda® Aspirating Smoke Detection System (Ansul 430372) | 4,309.47 | 308.71 |
| 21 22 16 00-0306 | EA | Programmer With Remote Termination Card, VRT-100, Vesda® Aspirating Smoke Detection System (Ansul 430380) | 1,503.61 | 116.94 |
| 21 22 16 00-0307 | EA | VESDAnet Socket, VRT-300, Vesda® Aspirating Smoke Detection System (Ansul 430395) | 1,103.53 | 76.01 |
| 21 22 16 00-0308 | EA | System Relay Module, VRT-S07, Vesda® Aspirating Smoke Detection System (Ansul 430399) | 1,546.43 | 102.43 |
| 21 22 16 00-0309 | EA | PC-Link High-Level Interface, VHX-0200, Vesda® Aspirating Smoke Detection System (Ansul 430442)<br>Note: Interface connects PC and LaserPLUS system. | 2,228.52 | 126.29 |
| 21 22 16 00-0310 | EA | Modem Cable, PC-HLI To Modem Connection, VHX-00090, Vesda® Aspirating Smoke Detection System (Ansul 430443) | 292.67 | 18.94 |
| 21 22 16 00-0311 | EA | Hand-Held Programmer, VHH-1000, Vesda® Aspirating Smoke Detection System (Ansul 430444) | 1,982.20 | 116.94 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 22 16 00-0312 | EA | Programmer Module, VSP-001, Vesda® Aspirating Smoke Detection System (Ansul 430460) | 1,380.93 | 97.05 |
| 21 22 16 00-0313 | EA | VESDAnet Socket Kit, VSP-003, Vesda® Aspirating Smoke Detection System (Ansul 430463) | 1,088.12 | 74.84 |
| 21 22 16 00-0314 | EA | Standard Display Module, VSP-002, Vesda® Aspirating Smoke Detection System (Ansul 430461) | 1,383.55 | 97.05 |
| 21 22 16 00-0315 | EA | Scanner Display Module, VSP-004, Vesda® Aspirating Smoke Detection System (Ansul 430464) | 1,380.93 | 97.05 |
| 21 22 16 00-0316 | EA | Remote Display Module, Compact (VN), VSP-502, Vesda® Aspirating Smoke Detection System (Ansul 430487) | 1,377.70 | 91.21 |
| 21 22 16 00-0317 | EA | Filter Cartridge, VSP-005, Vesda® Aspirating Smoke Detection System (Ansul 430466) | 166.46 | 8.18 |
| 21 22 16 00-0318 | EA | Detector Chassis Assembly, VSP-006, Vesda® Aspirating Smoke Detection System (Ansul 430467) | 6,635.13 | 449.03 |
| 21 22 16 00-0319 | EA | Scanner Chassis Assembly, VSP-009, Vesda® Aspirating Smoke Detection System (Ansul 430470) | 11,553.09 | 785.80 |
| 21 22 16 00-0320 | EA | Aspirator For LaserPLUS And Laser Scanner, VSP-015, Vesda® Aspirating Smoke Detection System (Ansul 430475) | 910.36 | 58.46 |
| 21 22 16 00-0321 | EA | Filter Cover, VSP-019, Vesda® Aspirating Smoke Detection System (Ansul 430477) | 21.13 | 1.17 |
| 21 22 16 00-0322 | EA | Cover Screws, 17606, Vesda® Aspirating Smoke Detection System (Ansul 430478) | 13.02 | 0.24 |
| 21 22 16 00-0323 | EA | US Power Supply Circuit Board Only, VSP-100, Vesda® Aspirating Smoke Detection System (Ansul 430481) | 497.15 | 33.92 |
| 21 22 16 00-0324 | EA | Relay Processor Module (DRP), VSP-102, Vesda® Aspirating Smoke Detection System (Ansul 430483) | 602.09 | 41.16 |
| 21 22 16 00-0325 | EA | Aspirator, LaserCOMPACT, VSP-501, Vesda® Aspirating Smoke Detection System (Ansul 430486) | 868.61 | 59.64 |
| 21 22 16 00-0326 | EA | RO-Cable For LaserCOMPACT Relay Only, (RO) Version, VSP-509, Vesda® Aspirating Smoke Detection System (Ansul 430488) | 127.72 | 8.89 |
| 21 22 16 00-0327 | EA | Miniature Sampling Point, E700-SP, Vesda® Aspirating Smoke Detection System (Ansul 430502) | 18.70 | 1.87 |

## 21 22 16 00-0328 Labels And Decals, Vesda® Aspirating Smoke Detection System *(21 22 16 00-0266)*

| | | | | |
|---|---|---|---|---|
| 21 22 16 00-0329 | EA | Sampling Point Labels, Roll Of 35, E700-SP-DCL-PIPE, Vesda® Aspirating Smoke Detection System (Ansul 430509) | 17.76 | 1.40 |
| 21 22 16 00-0330 | EA | Round Point Label, Roll Of 50, E700-SP-DCL-PNT, Vesda® Aspirating Smoke Detection System (Ansul 430505) | 18.23 | 1.64 |
| 21 22 16 00-0331 | EA | Red, Round, Miniature Sampling Point Label, Sheet Of 12, E700-SPLR, Vesda® Aspirating Smoke Detection System (Ansul 430506) | 29.17 | 2.11 |
| 21 22 16 00-0332 | EA | Grey, Round, Miniature Sampling Point Label, Sheet Of 12, E700-SPLG, Vesda® Aspirating Smoke Detection System (Ansul 430507) | 29.22 | 2.11 |
| 21 22 16 00-0333 | EA | Sampling Point Decal, Wrap-Around Style, Roll Of 200, E700-SP-DCL, Vesda® Aspirating Smoke Detection System (Ansul 430508) | 105.12 | 7.95 |

## 21 22 16 00-0334 Mounting Hardware, Vesda® Aspirating Smoke Detection System *(21 22 16 00-0266)*

| | | | | |
|---|---|---|---|---|
| 21 22 16 00-0335 | EA | Remote Mounting Single Box With Escutcheon Only, VKT-000, Vesda® Aspirating Smoke Detection System (Ansul 430456) | 266.77 | 16.84 |
| 21 22 16 00-0336 | EA | Recessed Mounting Kit For Remote Single Boxes, VSP-012, Vesda® Aspirating Smoke Detection System (Ansul 430472) | 360.03 | 22.45 |
| 21 22 16 00-0337 | EA | Recessed Mounting Kit For VLP Or VLS Detector, VSP-011, Vesda® Aspirating Smoke Detection System (Ansul 430471) | 364.28 | 24.56 |
| 21 22 16 00-0338 | EA | Remote 19 Sub Rack With 4 Blank Plates, VSR-0000, Vesda® Aspirating Smoke Detection System (Ansul 430457) | 949.11 | 35.08 |
| 21 22 16 00-0339 | EA | Sub Rack Enclosure, VRE-100, Vesda® Aspirating Smoke Detection System (Ansul 430445) | 1,331.55 | 77.18 |

## 21 22 16 00-0340 Pipe And Fittings, Vesda® Aspirating Smoke Detection System *(21 22 16 00-0266)*

| | | | | |
|---|---|---|---|---|
| 21 22 16 00-0341 | LF | 3/4" Diameter, Orange Chlorinated Polyvinyl Chloride (CPVC) Pipe, Vesda® Aspirating Smoke Detection System (Ansul 430491) | 4.87 | 1.30 |
| 21 22 16 00-0342 | EA | 3/4", End Cap, Chlorinated Polyvinyl Chloride (CPVC) Socket Weld, Vesda® Aspirating Smoke Detection System (Ansul 430497) | 7.85 | 2.60 |
| 21 22 16 00-0343 | EA | 3/4", 45 Degree Elbow, Chlorinated Polyvinyl Chloride (CPVC) Socket Weld, Vesda® Aspirating Smoke Detection System (Ansul 430494) | 20.83 | 7.80 |
| 21 22 16 00-0344 | EA | 3/4", 90 Degree Elbow, Chlorinated Polyvinyl Chloride (CPVC) Socket Weld, Vesda® Aspirating Smoke Detection System (Ansul 430493) | 21.82 | 7.80 |
| 21 22 16 00-0345 | EA | 3/4", Coupling, Chlorinated Polyvinyl Chloride (CPVC) Socket Weld, Vesda® Aspirating Smoke Detection System (Ansul 430495) | 15.25 | 5.20 |
| 21 22 16 00-0346 | EA | 3/4", Union, Chlorinated Polyvinyl Chloride (CPVC) Socket Weld, Vesda® Aspirating Smoke Detection System (Ansul 430496) | 25.25 | 7.80 |
| 21 22 16 00-0347 | EA | 3/4", Tee, Chlorinated Polyvinyl Chloride (CPVC) Socket Weld, Vesda® Aspirating Smoke Detection System (Ansul 430498) | 32.34 | 11.70 |
| 21 22 16 00-0348 | EA | 3/4" x 1/2" FPT, Tee, Chlorinated Polyvinyl Chloride (CPVC), Vesda® Aspirating Smoke Detection System (Ansul 430499) | 41.57 | 13.73 |
| 21 22 16 00-0349 | LF | 1/2" OD x 3/8" ID, Black Polyethylene Tubing, Vesda® Aspirating Smoke Detection System (Ansul 430500) | 3.38 | 0.85 |
| 21 22 16 00-0350 | EA | Pipe Adapters, Metric-To-Imperial, VSP-021, Vesda® Aspirating Smoke Detection System (Ansul 430479) | 15.83 | 2.58 |
| 21 22 16 00-0351 | EA | Capillary Kit, 1 Male 1/2" TH x 1/2" OD, 1 Female 1/2" OD, Plastic, E700-CAP KIT, Vesda® Aspirating Smoke Detection System (Ansul 430503) | 22.54 | 1.87 |
| 21 22 16 00-0352 | EA | Capillary Kit, 1 Male 1/2" TH x 1/2" OD, 1 Female 1/2" OD, Brass, Vesda® Aspirating Smoke Detection System (Ansul 430504) | 32.63 | 2.58 |

## 21 22 16 00-0353 Remote Termination And Relay Cards, Vesda® Aspirating Smoke Detection System *(21 22 16 00-0266)*

| | | | | |
|---|---|---|---|---|
| 21 22 16 00-0354 | EA | VRT-500, Remote Termination And Relay Proc Card With Blank Plates, Vesda® Aspirating Smoke Detection System (Ansul 430396)<br>Note: Remote box includes 7 relays for VLP/VLC. | 1,558.93 | 89.80 |
| 21 22 16 00-0355 | EA | VN, Compact Termination Card, VSP-515, Vesda® Aspirating Smoke Detection System (Ansul 430490) | 1,559.00 | 103.38 |
| 21 22 16 00-0356 | EA | 12-Relay, Remote Termination Card, VSP-208, Vesda® Aspirating Smoke Detection System (Ansul 430485) | 942.18 | 63.15 |
| 21 22 16 00-0357 | EA | RO, Compact Termination Card, VSP-510, Vesda® Aspirating Smoke Detection System (Ansul 430489) | 1,078.66 | 71.33 |
| 21 22 16 00-0358 | EA | VRT-501, Remote Termination And Relay Proc Card With Blank Plates, Vesda® Aspirating Smoke Detection System (Ansul 430397)<br>Note: Remote box includes 7 relays for VLS. | 1,558.93 | 89.80 |
| 21 22 16 00-0359 | EA | VRT-900 Remote Termination And Relay Proc Card With Blank Plates, Vesda® Aspirating Smoke Detection System (Ansul 430398)<br>Note: Remote box includes 12 relays for VLS. | 1,893.92 | 103.38 |
| 21 22 16 00-0360 | EA | Remote Termination Card Without Relay, VSP-007, Vesda® Aspirating Smoke Detection System (Ansul 430468) | 530.94 | 31.81 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 22 16 00-0361 | EA | Remote Termination Card (RTC7), VSP-008, Vesda® Aspirating Smoke Detection System (Ansul 430469) | 796.53 | 48.64 |
| 21 22 16 00-0362 | EA | 7-Relay, Head Termination Card, VSP-014, Vesda® Aspirating Smoke Detection System (Ansul 430474) | 1,477.46 | 100.56 |
| 21 22 16 00-0363 | EA | 12-Relay, Head Termination Card, VSP-016, Vesda® Aspirating Smoke Detection System (Ansul 430476) | 2,167.94 | 147.34 |
| 21 22 16 00-0364 | | Preferred® Low Pressure CO2 System *(21 22 16 00-0001)* | | |
| 21 22 16 00-0365 | | Manual Pull Stations, Preferred® Low Pressure CO2 System *(21 22 16 00-0364)* | | |
| 21 22 16 00-0366 | EA | Addressable, DPST, Dual Action Pull Station, Preferred® Low Pressure CO2 System (Ansul 428658)<br>Note: Excludes FMM-101. | 116.45 | 8.18 |
| 21 22 16 00-0367 | EA | Weatherproof Back Box For Manual Pull Stations, Preferred® Low Pressure CO2 System (Ansul 428659) | 87.21 | 6.08 |
| 21 22 16 00-0368 | | Industrial Fire Control System *(21 22 16 00-0001)* | | |
| 21 22 16 00-0369 | | Alarm Devices, Industrial Fire Control System *(21 22 16 00-0368)* | | |
| 21 22 16 00-0370 | EA | Explosion Proof Alarm Horn, Alarm Devices, Industrial Fire Control System (Ansul 65947) | 2,773.72 | 215.74 |
| 21 22 16 00-0371 | EA | 6", 115 Volt AC Alarm Bell For Release Systems, Alarm Devices, Industrial Fire Control System (Ansul 24751) | 89.01 | 4.96 |
| 21 22 16 00-0372 | EA | 24 Volt AC, Multitone Horn, Alarm Devices, Industrial Fire Control System (Ansul 429697) | 84.02 | 6.43 |
| 21 22 16 00-0373 | EA | Weatherproof Surface Back Box For Horn And Strobe, Alarm Devices, Industrial Fire Control System (Ansul 429700) | 49.97 | 3.86 |
| 21 22 16 00-0374 | EA | Semi-Flush Plate, Alarm Devices, Industrial Fire Control System (Ansul 429701) | 20.44 | 1.56 |
| 21 22 16 00-0375 | | Manual Pull Stations, Industrial Fire Control System *(21 22 16 00-0368)* | | |
| 21 22 16 00-0376 | EA | SPST, Dual Action Pull Station, Industrial Fire Control System (Ansul 428655) | 96.19 | 6.78 |
| 21 22 16 00-0377 | EA | DPST, Dual Action Pull Station, Industrial Fire Control System (Ansul 428656) | 135.53 | 9.58 |
| 21 22 16 00-0378 | EA | Explosion Proof, DPDT, Dual Action Pull Station, Industrial Fire Control System (Ansul 428657) | 1,057.04 | 75.31 |
| 21 22 16 00-0379 | EA | Surface Mounted Back Box For Manual Pull Stations, Industrial Fire Control System (Ansul 428660) | 30.76 | 2.18 |
| 21 22 16 00-0380 | EA | Extra Pull Station Labels For Manual Pull Stations, Industrial Fire Control System (Ansul 428654) | 13.80 | 0.97 |
| 21 22 16 00-0381 | | Marine Fire Control System *(21 22 16 00-0001)* | | |
| 21 22 16 00-0382 | | Alarm Devices, Marine Fire Control System *(21 22 16 00-0381)* | | |
| 21 22 16 00-0383 | EA | Weatherproof Surface Mount Back Box For Alarm Accessories, Alarm Devices, Marine Fire Control System (Ansul 24747) | 55.80 | 3.93 |
| 21 22 16 00-0384 | EA | 6", 24 Volt DC, Alarm Bell, Alarm Devices, Marine Fire Control System (Ansul 417805) | 101.89 | 7.60 |
| 21 22 16 00-0385 | EA | 10", 24 Volt DC, Alarm Bell, Alarm Devices, Marine Fire Control System (Ansul 417806) | 101.89 | 7.60 |
| 21 22 16 00-0386 | | FM200 System Equipment *(21 22 16)* | | |
| 21 22 16 00-0387 | EA | 26 Lb. Cylinder, Filled, For FM200 Fire Protection system | 3,693.62 | 56.41 |
| 21 22 16 00-0388 | EA | 44 Lb. Cylinder, Filled, For FM200 Fire Protection system | 5,337.59 | 64.59 |
| 21 22 16 00-0389 | EA | 63 Lb. Cylinder, Filled, For FM200 Fire Protection system | 6,337.30 | 76.16 |
| 21 22 16 00-0390 | EA | 101 Lb. Cylinder, Filled, For FM200 Fire Protection system | 8,427.18 | 90.26 |
| 21 22 16 00-0391 | EA | 196 Lb. Cylinder, Filled, For FM200 Fire Protection system | 13,246.70 | 112.83 |
| 21 22 16 00-0392 | EA | Electro/Mechanical Release, For FM200 Fire Protection system | 551.18 | 112.83 |
| 21 22 16 00-0393 | EA | Manual Pull Station, For FM200 Fire Protection system | 197.08 | 37.52 |
| 21 22 16 00-0394 | EA | Pneumatic Damper Release, For FM200 Fire Protection system | 286.99 | 28.21 |
| 21 22 16 00-0395 | LB | FM200 Gas | 27.51 | |
| 21 22 16 00-0396 | EA | Master Cylinder, For FM200 Fire Protection system | 6,189.15 | 30.35 |
| 21 22 16 00-0397 | EA | Shuttle Check Valve, For FM200 Fire Protection system | 789.16 | 42.43 |
| 21 22 16 00-0398 | EA | Flex Head Cylinder, For FM200 Fire Protection system | 777.96 | 45.46 |
| 21 22 16 00-0399 | EA | Nozzles, For FM200 Fire Protection system | 181.36 | 16.08 |
| 21 22 16 00-0400 | EA | Cylinder Support, For FM200 Fire Protection system | 182.40 | 30.35 |
| 21 22 16 00-0401 | EA | Solenoid Valve, For FM200 Fire Protection system | 1,043.18 | 45.46 |
| 21 22 16 00-0402 | EA | Battery Back-Up, For FM200 Fire Protection system | 561.59 | 119.93 |
| 21 22 16 00-0403 | EA | Control Panel, Single Zone, For FM200 Fire Protection system | 3,977.12 | 225.31 |
| 21 22 16 00-0404 | EA | Control Panel, Multi Zone, For FM200 Fire Protection system | 6,219.23 | 451.13 |
| 21 22 16 00-0405 | EA | Smoke Or Heat Detector, For FM200 Fire Protection system | 247.90 | 45.46 |
| 21 22 16 00-0406 | EA | Annunciator, For FM200 Fire Protection system | 3,251.47 | 170.76 |
| 21 22 16 00-0407 | EA | Pressure Switch, For FM200 Fire Protection system | 279.19 | 45.46 |
| 21 22 16 00-0408 | EA | Alarm Horn, For FM200 Fire Protection system | 244.88 | 45.46 |
| 21 22 16 00-0409 | EA | Testing, For FM200 Fire Protection system | 1,359.08 | |
| 21 22 16 00-0410 | EA | Abort Switch, For FM200 Fire Protection system | 196.20 | 21.15 |

## 21 23 Wet-Chemical Fire-Extinguishing Systems *(21 20)*

### 21 23 16 Wet-Chemical Fire-Extinguishing Equipment *(21 23)*

21 23 16 00-0001 Kidde Fire Systems *(21 23 16)*
Note: Kidde or equal.

21 23 16 00-0002 Cylinders And Hardware *(21 23 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 21 23 16 00-0003 | EA | 125 Cylinder And Valve Assembly With 1.25 Gallon of Wet Agent | 1,039.66 | 46.76 |
| 21 23 16 00-0004 | EA | 260 Cylinder And Valve Assembly With 2.6 Gallon Of Wet Agent | 1,180.12 | 58.25 |
| 21 23 16 00-0005 | EA | 400S And M Cylinder And Valve Assembly With 4 Gallon Of Wet Agent | 1,444.42 | 71.86 |
| 21 23 16 00-0006 | EA | 600 And L Cylinder And Valve Assembly With 6 Gallon Of Wet Agent | 1,704.37 | 85.27 |
| 21 23 16 00-0007 | EA | Discharge Adapter Kit (One Required Per Cylinder) | 58.84 | 2.45 |
| 21 23 16 00-0008 | EA | System Valve Actuator | 208.31 | 9.72 |
| 21 23 16 00-0009 | EA | Vent Plug | 38.62 | 1.97 |
| 21 23 16 00-0010 | EA | Gauge Shield | 86.98 | 5.20 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 23 16 00-0011 | EA | 125 Cylinder Wall Mounting Bracket | 106.74 | 5.20 |
| 21 23 16 00-0012 | EA | 260 Cylinder Wall Mounting Bracket | 113.16 | 5.50 |
| 21 23 16 00-0013 | EA | 400S And M Cylinder Wall Mounting Bracket | 215.41 | 10.39 |
| 21 23 16 00-0014 | EA | 600 And 400M Cylinder Shelf Bracket | 206.65 | 11.80 |
| 21 23 16 00-0015 | EA | 600 And 400M Cylinder Floor Mounting Kit | 266.54 | 11.82 |
| 21 23 16 00-0016 | EA | 125 And 260 Cylinder Replacement Bracket Strap | 33.65 | |
| 21 23 16 00-0017 | EA | 400 And 600 Cylinder Replacement Bracket Strap | 35.84 | |
| 21 23 16 00-0018 | | **Nozzles And Accessories** *(21 23 16 00-0001)* | | |
| 21 23 16 00-0019 | EA | ADP, F, GRW Or R Nozzle | 95.45 | 4.78 |
| 21 23 16 00-0020 | EA | LPF Or DM Nozzle | 105.08 | 4.78 |
| 21 23 16 00-0021 | EA | LPR Nozzle | 124.93 | 4.78 |
| 21 23 16 00-0022 | EA | 3/8" Swivel Adapter For Nozzles | 72.25 | 3.38 |
| 21 23 16 00-0023 | EA | Removal And Replacement Of Nozzle Seals | 11.31 | |
| 21 23 16 00-0024 | EA | Chrome Nozzle Disc Cap | 7.01 | 0.31 |
| 21 23 16 00-0025 | EA | LPR Nozzle Disc Cap | 27.01 | 4.76 |
| 21 23 16 00-0026 | | **Control Systems** *(21 23 16 00-0001)* | | |
| 21 23 16 00-0027 | EA | XV Control System<br>Note: Includes (1) SVA, (1) system cartridge, (1) test cartridge, (1) EMT connector kit, (1) SPDT microswitch kit, and (1) SPDT microswitch kit. | 1,180.57 | 31.17 |
| 21 23 16 00-0028 | EA | 7-1/2" High Pressure Hose (Required for cylinder mounted XV Control System) | 93.55 | 5.20 |
| 21 23 16 00-0029 | EA | 24" High Pressure Hose | 113.24 | 5.20 |
| 21 23 16 00-0030 | EA | 60" High Pressure Hose | 157.01 | 5.20 |
| 21 23 16 00-0031 | EA | XV Solenoid Kit (Electric Actuator), 24 Volt DC | 219.93 | 10.39 |
| 21 23 16 00-0032 | EA | XV Microswitch Kit, SPDT | 68.85 | 4.88 |
| 21 23 16 00-0033 | EA | XV Microswitch Kit, SPDT, Terminal Type, For Alarm/Release | 75.42 | 4.88 |
| 21 23 16 00-0034 | EA | EMT Connector Kit (EMT Connector And O-Ring) | 25.31 | 3.90 |
| 21 23 16 00-0035 | EA | KRS-50 Control Box Assembly<br>Note: Includes (1) SVA, (2) CO2 cartridges, (2) set screws, (1) grommet, (1) cover label, and (1) exhaust fan caution label. | 657.37 | 20.13 |
| 21 23 16 00-0036 | EA | SPDT Microswitch For KRS-50 | 100.32 | 4.88 |
| 21 23 16 00-0037 | EA | DPDT Microswitch For KRS-50 | 182.66 | 8.47 |
| 21 23 16 00-0038 | EA | SPDT Pressure Switch (Fire Department Tie-In) | 557.23 | 27.17 |
| 21 23 16 00-0039 | | **Mechanical Actuation Components** *(21 23 16 00-0001)* | | |
| 21 23 16 00-0040 | EA | Universal Detector Link Housing Kit, Mechanical Actuation Systems<br>Note: Includes (1) bracket (11-3/4"), (2) "S" hook, and (2) cable crimp sleeves. | 48.35 | 7.80 |
| 21 23 16 00-0041 | EA | XV Low Profile Link Detector Housing Kit<br>Note: Includes (1) bracket, (2) 1/2" EMT connectors, (4) cable crimp sleeves, and (1) S hook. | 72.49 | 7.80 |
| 21 23 16 00-0042 | EA | XV Or KRS-50 Remote Manual Release, Combination Pull-To-Trip/Release-To-Trip | 237.97 | 5.20 |
| 21 23 16 00-0043 | EA | XV Remote Manual Release, Pull-To-Trip | 178.89 | 5.20 |
| 21 23 16 00-0044 | EA | Corner Pulley, Mechanical Actuation Systems | 27.85 | 1.40 |
| 21 23 16 00-0045 | EA | Double Tee Pulley, Mechanical Actuation Systems | 419.84 | 8.57 |
| 21 23 16 00-0046 | EA | In-Line Tee Pulley, Mechanical Actuation Systems | 46.93 | 2.28 |
| 21 23 16 00-0047 | EA | Corner Pulley / Quik-Seal Adapter Combination | 94.92 | 2.60 |
| 21 23 16 00-0048 | LF | 1/16" Cable, Mechanical Actuation Systems | 1.64 | 0.52 |
| 21 23 16 00-0049 | EA | Cable Clamp | 13.65 | 0.26 |
| 21 23 16 00-0050 | EA | Cable Crimp Sleeve, Mechanical Actuation Systems | 1.43 | 0.20 |
| 21 23 16 00-0051 | EA | "S" Hook, Mechanical Actuation Systems | 1.35 | 0.20 |
| 21 23 16 00-0052 | EA | 1/2" EMT x 3/8" NPT Adapter, Mechanical Actuation Systems | 100.20 | 4.83 |
| 21 23 16 00-0053 | | **Mechanical Detection Links** *(21 23 16 00-0001)* | | |
| 21 23 16 00-0054 | EA | KGS Standard Response Link | 16.38 | 2.60 |
| 21 23 16 00-0055 | EA | KGS Rapid Response Link | 27.55 | 2.60 |
| 21 23 16 00-0056 | EA | KFA Type "A" Fusible Link | 22.54 | 2.60 |
| 21 23 16 00-0057 | EA | KML Type "ML" Fusible Link | 20.52 | 2.60 |
| 21 23 16 00-0058 | EA | 500 Degree, KML Type "ML" Fusible Link | 33.65 | 2.60 |
| 21 23 16 00-0059 | | **Gas Valves** *(21 23 16 00-0001)* | | |
| 21 23 16 00-0060 | EA | 3/4" Diameter NPT, Mechanical Cable Operated Gas Shut-off Valve | 486.82 | 11.22 |
| 21 23 16 00-0061 | EA | 1" Diameter NPT, Mechanical Cable Operated Gas Shut-off Valve | 524.79 | 13.82 |
| 21 23 16 00-0062 | EA | 1-1/4" Diameter NPT, Mechanical Cable Operated Gas Shut-off Valve | 597.61 | 17.46 |
| 21 23 16 00-0063 | EA | 1-1/2" Diameter NPT, Mechanical Cable Operated Gas Shut-off Valve | 652.93 | 20.11 |
| 21 23 16 00-0064 | EA | 2" Diameter NPT, Mechanical Cable Operated Gas Shut-off Valve | 698.77 | 23.75 |
| 21 23 16 00-0065 | EA | 2-1/2" Diameter NPT, Mechanical Cable Operated Gas Shut-off Valve | 1,173.50 | 34.71 |
| 21 23 16 00-0066 | EA | 3" Diameter NPT, Mechanical Cable Operated Gas Shut-off Valve | 1,305.86 | 40.16 |
| 21 23 16 00-0067 | EA | Pneumatic Release (Single Unit) | 553.28 | 12.68 |
| 21 23 16 00-0068 | EA | Removal And Replacement Of Cable Block And Set Screw Assembly For Gas Valve | 55.94 | |
| 21 23 16 00-0069 | EA | 1/2" Diameter, Electric Solenoid Gas Shut-off Valve | 512.23 | 10.45 |
| 21 23 16 00-0070 | EA | 3/4" Diameter, Electric Solenoid Gas Shut-off Valve | 513.80 | 11.22 |
| 21 23 16 00-0071 | EA | 1" Diameter, Electric Solenoid Gas Shut-off Valve | 804.19 | 13.82 |
| 21 23 16 00-0072 | EA | 1-1/4" Diameter, Electric Solenoid Gas Shut-off Valve | 842.33 | 17.46 |
| 21 23 16 00-0073 | EA | 1-1/2" Diameter, Electric Solenoid Gas Shut-off Valve | 967.02 | 20.11 |
| 21 23 16 00-0074 | EA | 2" Diameter, Electric Solenoid Gas Shut-off Valve | 1,249.87 | 23.75 |
| 21 23 16 00-0075 | EA | 2-1/2" Diameter, Electric Solenoid Gas Shut-off Valve | 2,081.07 | 34.71 |
| 21 23 16 00-0076 | EA | 3" Diameter, Electric Solenoid Gas Shut-off Valve | 2,625.78 | 40.16 |
| 21 23 16 00-0077 | EA | Manual Reset Relay | 576.54 | 52.22 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **21 23 16 00-0078** | | **Liquid Tight Sealing Adapters** *(21 23 16 00-0001)* | | |
| 21 23 16 00-0079 | EA | 3/8" Tubing, Compression Seal Adapter | 52.53 | 2.18 |
| 21 23 16 00-0080 | EA | 1/2" Diameter Tubing, 1/4" Diameter Pipe, Compression Seal Adapter | 51.00 | 2.39 |
| 21 23 16 00-0081 | EA | 5/8" Diameter Tubing, 3/8" Diameter Pipe, Compression Seal Adapter | 59.65 | 2.85 |
| 21 23 16 00-0082 | EA | 3/4" Diameter Tubing, 1/2" Diameter Pipe, Compression Seal Adapter | 69.68 | 3.07 |
| 21 23 16 00-0083 | EA | 1/2" Electrical Metallic Tubing (EMT), Compression Seal Adapter | 59.65 | 2.85 |
| 21 23 16 00-0084 | EA | 3/8" NPT Female, Quik-Seal Adapter | 51.00 | 2.39 |
| 21 23 16 00-0085 | EA | 1/2" NPT Female, Quik-Seal Adapter | 51.00 | 2.39 |
| 21 23 16 00-0086 | EA | 3/4" NPT Female, Quik-Seal Adapter | 83.24 | 4.05 |
| 21 23 16 00-0087 | EA | 1" NPT Female, Quik-Seal Adapter | 110.91 | 5.35 |
| 21 23 16 00-0088 | EA | Quik-Patch For Hole Patching Up To 1-1/8" Diameter | 51.00 | |
| **21 23 16 00-0089** | | **Pressure Operated Releasing Systems** *(21 23 16 00-0001)* | | |
| 21 23 16 00-0090 | EA | KRS-100 Nitrogen Cylinder | 376.29 | 15.69 |
| 21 23 16 00-0091 | EA | KRS-100 Actuator Assembly | 330.66 | 16.00 |
| 21 23 16 00-0092 | EA | KRS-100 Mounting Bracket | 289.18 | 3.95 |
| 21 23 16 00-0093 | EA | KRS-700S Nitrogen Cylinder | 951.81 | 45.26 |
| 21 23 16 00-0094 | EA | KRS-700 Mounting Bracket | 202.43 | 9.67 |
| 21 23 16 00-0095 | EA | KRS-700S Discharge Adapter Kit | 323.73 | 9.67 |
| 21 23 16 00-0096 | EA | Check Valve, Pressure Operated Releasing Systems | 329.71 | 6.85 |
| 21 23 16 00-0097 | EA | Vent Check, Pressure Operated Releasing Systems | 93.56 | 4.37 |
| 21 23 16 00-0098 | EA | Removal And Replacement Of Receiver Gasket For KRS-100 Actuator Assembly | 12.57 | |
| 21 23 16 00-0099 | EA | 3 Pole, Double Throw Pressure Switch | 762.58 | 36.37 |
| **21 23 16 00-0100** | | **Pyro-Chem Kitchen Fire Suppression Systems** *(21 23 16)* | | |
| **21 23 16 00-0101** | | **Cylinders, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0102 | EA | 3.0 Gallon Agent Cylinder With Valve, Kitchen Fire Suppression Systems (Pyro-Chem 551194) | 942.73 | 36.89 |
| 21 23 16 00-0103 | EA | 4.6 Gallon Agent Cylinder With Valve, Kitchen Fire Suppression Systems (Pyro-Chem 551193) | 1,357.86 | 53.16 |
| 21 23 16 00-0104 | EA | 6.0 Gallon Agent Cylinder With Valve, Kitchen Fire Suppression Systems (Pyro-Chem 551196) | 1,774.10 | 72.69 |
| 21 23 16 00-0105 | EA | Cylinder Mounting Bracket, Kitchen Fire Suppression Systems (Pyro-Chem 550053) | 189.76 | 8.68 |
| 21 23 16 00-0106 | EA | Enclosure With Mechanical Control Unit, Kitchen Fire Suppression Systems (Pyro-Chem 551208) | 1,250.27 | 56.74 |
| 21 23 16 00-0107 | EA | Enclosure For Secondary Cylinders, Kitchen Fire Suppression Systems (Pyro-Chem 550966) | 763.37 | 34.61 |
| **21 23 16 00-0108** | | **Fusible Links, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0109 | EA | 165 Fahrenheit, Fusible Link, Kitchen Fire Suppression Systems (Pyro-Chem 551522) | 24.65 | 1.15 |
| 21 23 16 00-0110 | EA | 212 Fahrenheit, Fusible Link, Kitchen Fire Suppression Systems (Pyro-Chem 551523) | 24.65 | 1.15 |
| 21 23 16 00-0111 | EA | 280 Fahrenheit, Fusible Link, Kitchen Fire Suppression Systems (Pyro-Chem 551524) | 25.33 | 1.15 |
| 21 23 16 00-0112 | EA | 360 Fahrenheit, Fusible Link, Kitchen Fire Suppression Systems (Pyro-Chem 551525) | 24.65 | 1.15 |
| 21 23 16 00-0113 | EA | 450 Fahrenheit, Fusible Link, Kitchen Fire Suppression Systems (Pyro-Chem 551526) | 24.65 | 1.15 |
| 21 23 16 00-0114 | EA | 500 Fahrenheit, Fusible Link, Kitchen Fire Suppression Systems (Pyro-Chem 551527) | 27.11 | 1.15 |
| 21 23 16 00-0115 | EA | Fusible Link Kit With 10" Bracket, Kitchen Fire Suppression Systems (Pyro-Chem 550131) | 42.69 | 1.92 |
| 21 23 16 00-0116 | EA | Fusible Link Kit With 8" Bracket, Kitchen Fire Suppression Systems (Pyro-Chem 550132) | 55.35 | 2.55 |
| 21 23 16 00-0117 | EA | Fusible Link Hanger, Kitchen Fire Suppression Systems (Pyro-Chem 550876) | 36.76 | 13.15 |
| 21 23 16 00-0118 | EA | 225 To 600 Fahrenheit, Electrical Thermal Detector, Kitchen Fire Suppression Systems (Pyro-Chem 13970-6) | 517.60 | 29.25 |
| **21 23 16 00-0119** | | **Gas Valves, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0120 | EA | 3/4" Diameter, Mechanical Gas Valve, Direct Cable Hookup, Kitchen Fire Suppression Systems (Pyro-Chem 550593) | 473.31 | 11.22 |
| 21 23 16 00-0121 | EA | 1" Diameter, Mechanical Gas Valve, Direct Cable Hookup, Kitchen Fire Suppression Systems (Pyro-Chem 550594) | 535.89 | 13.82 |
| 21 23 16 00-0122 | EA | 1-1/4" Diameter, Mechanical Gas Valve, Direct Cable Hookup, Kitchen Fire Suppression Systems (Pyro-Chem 550595) | 570.53 | 17.46 |
| 21 23 16 00-0123 | EA | 1-1/2" Diameter, Mechanical Gas Valve, Direct Cable Hookup, Kitchen Fire Suppression Systems (Pyro-Chem 550596) | 624.93 | 20.05 |
| 21 23 16 00-0124 | EA | 2" Diameter, Mechanical Gas Valve, Direct Cable Hookup, Kitchen Fire Suppression Systems (Pyro-Chem 551049) | 716.93 | 23.69 |
| 21 23 16 00-0125 | EA | 2-1/2" Diameter, Mechanical Gas Valve, Direct Cable Hookup, Kitchen Fire Suppression Systems (Pyro-Chem 550185) | 1,733.53 | 34.66 |
| 21 23 16 00-0126 | EA | 3" Diameter, Mechanical Gas Valve, Direct Cable Hookup, Kitchen Fire Suppression Systems (Pyro-Chem 550186) | 1,840.10 | 40.11 |
| 21 23 16 00-0127 | EA | 3/4" Diameter, Electrical Gas Valve, Kitchen Fire Suppression Systems (Pyro-Chem 550358) | 363.97 | 11.22 |
| 21 23 16 00-0128 | EA | 1" Diameter, Electrical Gas Valve, Kitchen Fire Suppression Systems (Pyro-Chem 550359) | 637.02 | 13.82 |
| 21 23 16 00-0129 | EA | 1-1/4" Diameter, Electrical Gas Valve, Kitchen Fire Suppression Systems (Pyro-Chem 550360) | 655.24 | 17.46 |
| 21 23 16 00-0130 | EA | 1-1/2" Diameter, Electrical Gas Valve, Kitchen Fire Suppression Systems (Pyro-Chem 550361) | 745.15 | 20.05 |
| 21 23 16 00-0131 | EA | 2" Diameter, Electrical Gas Valve, Kitchen Fire Suppression Systems (Pyro-Chem 550362) | 1,044.87 | 23.69 |
| 21 23 16 00-0132 | EA | 2-1/2" Diameter, Electrical Gas Valve, Kitchen Fire Suppression Systems (Pyro-Chem 550363) | 2,055.98 | 34.66 |
| 21 23 16 00-0133 | EA | 3" Diameter, Electrical Gas Valve, Kitchen Fire Suppression Systems (Pyro-Chem 17643) | 2,157.12 | 40.11 |
| **21 23 16 00-0134** | | **Nozzles, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0135 | EA | Nozzle, Kitchen Fire Suppression Systems (Pyro-Chem) | 88.86 | 3.85 |
| 21 23 16 00-0136 | EA | Swivel Nozzle, Kitchen Fire Suppression Systems (Pyro-Chem) | 128.03 | 4.88 |
| 21 23 16 00-0137 | EA | Stainless Steel Nozzle, Kitchen Fire Suppression Systems (Pyro-Chem) | 537.83 | 4.88 |
| **21 23 16 00-0138** | | **Actuating Cylinders/Cartridges, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 23 16 00-0139 | EA | Carbon Dioxide Actuation Cartridge, Kitchen Fire Suppression Systems (Pyro-Chem 551059) | 32.59 | 1.50 |
| 21 23 16 00-0140 | EA | PAC-10, Pneumatic Actuating Cylinder, Kitchen Fire Suppression Systems (Pyro-Chem 550104) | 1,067.75 | 48.79 |
| 21 23 16 00-0141 | EA | PAC-200, Pneumatic Actuating Cylinder, Kitchen Fire Suppression Systems (Pyro-Chem 550690) | 1,359.99 | 62.41 |
| **21 23 16 00-0142** | | **Circuit Monitors, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0143 | EA | 24 Volt DC, System Circuit Monitor/Gas Valve Reset Relay, Kitchen Fire Suppression Systems (Pyro-Chem 550303) | 697.89 | 31.96 |
| 21 23 16 00-0144 | EA | 120 Volt AC, System Circuit Monitor/Gas Valve Reset Relay, Kitchen Fire Suppression Systems (Pyro-Chem 550302) | 842.18 | 38.51 |
| **21 23 16 00-0145** | | **Control Heads, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0146 | EA | Mechanical Control Head, No Local Action, Kitchen Fire Suppression Systems (Pyro-Chem 551203) | 770.03 | 35.23 |
| 21 23 16 00-0147 | EA | Mechanical Control Head With Local Action, Kitchen Fire Suppression Systems (Pyro-Chem 551200) | 803.37 | 36.84 |
| 21 23 16 00-0148 | EA | 24 Volt DC, Electrical Control Head With Local Actuation, Kitchen Fire Suppression Systems (Pyro-Chem 551201) | 1,046.81 | 47.91 |
| 21 23 16 00-0149 | EA | 120 Volt AC Electrical Control Head With Local Actuation, Kitchen Fire Suppression Systems (Pyro-Chem 551202) | 1,200.50 | 55.08 |
| 21 23 16 00-0150 | EA | Control Head Mounting Bracket, Kitchen Fire Suppression Systems (Pyro-Chem 550853) | 97.49 | 4.47 |
| **21 23 16 00-0151** | | **Corner Pulleys/Tees, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0152 | EA | Set Screw Type, Corner Pulley, Kitchen Fire Suppression Systems (Pyro-Chem 415670) | 25.54 | 0.73 |
| 21 23 16 00-0153 | EA | Compression Type, Corner Pulley, Kitchen Fire Suppression Systems (Pyro-Chem 423250) | 25.87 | 0.93 |
| 21 23 16 00-0154 | EA | Tee Pulley, Kitchen Fire Suppression Systems (Pyro-Chem 550166) | 78.20 | 3.58 |
| 21 23 16 00-0155 | EA | Removal And Replacement Of Screw For Corner Pulley, Kitchen Fire Suppression Systems (Pyro-Chem 550272) | 0.88 | |
| **21 23 16 00-0156** | | **Switches, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0157 | EA | SPDT Switch, Kitchen Fire Suppression Systems (Pyro-Chem 550227) | 85.09 | 3.90 |
| 21 23 16 00-0158 | EA | DPDT Switch, Kitchen Fire Suppression Systems (Pyro-Chem 550237) | 170.47 | 7.74 |
| 21 23 16 00-0159 | EA | Four Pole Double Throw Switch, Kitchen Fire Suppression Systems (Pyro-Chem 550978) | 360.79 | 16.42 |
| **21 23 16 00-0160** | | **Wire Rope/Accessories, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0161 | LF | 1/16" Diameter Stainless Steel Wire Rope, Kitchen Fire Suppression Systems (Pyro-Chem 15821) | 1.59 | 0.15 |
| 21 23 16 00-0162 | EA | Crimps For 1/16" Diameter Stainless Steel Wire Rope, Kitchen Fire Suppression Systems (Pyro-Chem 550122) | 0.74 | 0.15 |
| 21 23 16 00-0163 | EA | High Temperature Stainless Steel Crimps, Kitchen Fire Suppression Systems (Pyro-Chem 551551) | 4.25 | 0.20 |
| 21 23 16 00-0164 | EA | "S" Hooks, Kitchen Fire Suppression Systems (Pyro-Chem 550121) | 0.56 | |
| **21 23 16 00-0165** | | **Replacement Parts, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0166 | EA | Wet Valve Rebuilding Kit, Kitchen Fire Suppression Systems (Pyro-Chem 550698) | 80.71 | 3.74 |
| 21 23 16 00-0167 | EA | Wet Valve Cap With Schrader Valve, Kitchen Fire Suppression Systems (Pyro-Chem 550831) | 84.29 | 3.90 |
| 21 23 16 00-0168 | EA | Wet Spring, Kitchen Fire Suppression Systems (Pyro-Chem 550705) | 9.91 | 0.47 |
| 21 23 16 00-0169 | EA | 225 psi, Wet Gauge, Kitchen Fire Suppression Systems (Pyro-Chem 551236) | 116.74 | 5.09 |
| 21 23 16 00-0170 | EA | Wet Valve O-ring, Kitchen Fire Suppression Systems (Pyro-Chem 550716) | 16.25 | 0.73 |
| 21 23 16 00-0171 | EA | Wet Piston, Kitchen Fire Suppression Systems (Pyro-Chem 550707) | 22.60 | 1.04 |
| 21 23 16 00-0172 | EA | Wet Piston O-Ring, Kitchen Fire Suppression Systems (Pyro-Chem 550715) | 9.91 | 0.47 |
| 21 23 16 00-0173 | EA | Wet Nozzle Cap, Kitchen Fire Suppression Systems (Pyro-Chem 551528) | 13.92 | 0.62 |
| 21 23 16 00-0174 | EA | Wet Nozzle Strainer, Kitchen Fire Suppression Systems (Pyro-Chem 551529) | 13.61 | 0.62 |
| 21 23 16 00-0175 | EA | Wet Nozzle Cap O-Ring, Kitchen Fire Suppression Systems (Pyro-Chem 551530) | 3.89 | 0.15 |
| 21 23 16 00-0176 | EA | Removal And Replacement Of Teflon Washer For Control Head Actuator, Kitchen Fire Suppression Systems (Pyro-Chem 550257) | 6.59 | |
| 21 23 16 00-0177 | EA | O-Ring Lubrication, Kitchen Fire Suppression Systems (Pyro-Chem 550063) | 125.86 | |
| 21 23 16 00-0178 | EA | 3.0 Gallon Empty Test Tank, Kitchen Fire Suppression Systems (Pyro-Chem 551024) | 874.55 | |
| 21 23 16 00-0179 | EA | 4.6 Gallon Empty Test Tank, Kitchen Fire Suppression Systems (Pyro-Chem 550902) | 1,127.05 | |
| 21 23 16 00-0180 | EA | 6.0 Gallon Empty Test Tank, Kitchen Fire Suppression Systems (Pyro-Chem 550901) | 1,297.40 | |
| **21 23 16 00-0181** | | **Accessories, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0182 | EA | 3/8" Quickseal Adapter, Kitchen Fire Suppression Systems (Pyro-Chem 550857) | 39.64 | 1.77 |
| 21 23 16 00-0183 | EA | 1/2" Quickseal Adapter, Kitchen Fire Suppression Systems (Pyro-Chem 550859) | 41.02 | 1.87 |
| 21 23 16 00-0184 | EA | Wet Valve Tool, Kitchen Fire Suppression Systems (Pyro-Chem 550788) | 79.03 | 3.58 |
| 21 23 16 00-0185 | EA | Recharge Adapter Kit, Kitchen Fire Suppression Systems (Pyro-Chem 551240) | 111.82 | |
| 21 23 16 00-0186 | EA | 3.0 Gallon Of Wet Chemical For Recharge, Kitchen Fire Suppression Systems (Pyro-Chem 551188) | 240.40 | |
| **21 23 16 00-0187** | | **Pull Stations/Accessories, Kitchen Fire Suppression Systems** *(21 23 16 00-0100)* | | |
| 21 23 16 00-0188 | EA | Mechanical, Remote Pull Station, Kitchen Fire Suppression Systems (Pyro-Chem 551074) | 159.45 | 7.33 |
| 21 23 16 00-0189 | EA | Electric, Remote Pull Station, Kitchen Fire Suppression Systems (Pyro-Chem 551166) | 162.70 | 10.29 |
| 21 23 16 00-0190 | EA | Trim Ring For Flush Mounting Remote Pull Station, Kitchen Fire Suppression Systems (Pyro-Chem 550088) | 42.69 | 1.92 |
| 21 23 16 00-0191 | EA | Glass Rods For Pull Stations, Kitchen Fire Suppression Systems (Pyro-Chem 428661) | 4.49 | 0.68 |
| **21 23 16 00-0192** | | **Asco Gas Valve Control Panels** *(21 23 16)* | | |
| 21 23 16 00-0193 | EA | Relay Control Panel For AC Solenoid Valves (Asco 108D90C) | 2,393.33 | 114.32 |
| 21 23 16 00-0194 | EA | Relay Control Panel For DC Solenoid Valves (Asco 108D10C) | 2,483.20 | 114.32 |
| 21 23 16 00-0195 | EA | Master Control Station For Relay Control Panel For DC Solenoid Valves (Asco 216C89) | 838.08 | 25.98 |
| 21 23 16 00-0196 | EA | Emergency Stop Station For Relay Control Panel (Asco 173A19) | 779.37 | 25.98 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 21 24 Dry-Chemical Fire-Extinguishing Systems *(21 20)*

## 21 24 16 Dry-Chemical Fire-Extinguishing Equipment *(21 24)*

### 21 24 16 00-0001 Amerex KP Restaurant Fire Suppression Systems *(21 24 16)*

Note: Amerex or equal.

| | | | | |
|---|---|---|---|---|
| 21 24 16 00-0002 | EA | 3.75 Gallon, Charged, Agent Cylinder Assembly With Discharge Valve | 614.35 | 40.32 |
| 21 24 16 00-0003 | EA | 6 Gallon, Charged, Agent Cylinder Assembly With Discharge Valve | 872.24 | 50.76 |
| 21 24 16 00-0004 | EA | Recharge 3.75 Gallon - KP Liquid Agent | 207.16 | |
| 21 24 16 00-0005 | EA | Recharge 6 Gallon - KP Liquid Agent | 364.15 | |
| 21 24 16 00-0006 | EA | 3.75 Gallon, Bracket Assembly Agent Cylinder With Distribution Hose Assembly And Distribution Outlet | 145.02 | 8.45 |
| 21 24 16 00-0007 | EA | 6 Gallon, Bracket Assembly Agent Cylinder | 84.49 | 4.90 |
| 21 24 16 00-0008 | EA | 6 Gallon, 3/4 NPT, Agent Cylinder Discharge Adapter Kit | 36.63 | |
| 21 24 16 00-0009 | EA | 6 Gallon, Pneumatic Actuator, Agent Cylinder | 145.02 | 8.45 |
| 21 24 16 00-0010 | EA | MRM Actuator (Less N2 Cylinder And Enclosure) | 364.15 | 21.19 |
| 21 24 16 00-0011 | EA | Painted Steel, MRM Enclosure | 194.07 | 11.27 |
| 21 24 16 00-0012 | EA | Stainless Steel, MRM Enclosure | 244.17 | 11.27 |
| 21 24 16 00-0013 | EA | Stainless Steel, Single Cylinder System Cabinet | 577.87 | 33.64 |
| 21 24 16 00-0014 | EA | N2 - 1/4" x 16" Actuation Hose | 43.62 | 2.53 |
| 21 24 16 00-0015 | EA | 10 CU. Inch, Nitrogen Cylinder | 194.07 | 11.27 |
| | | Note: Use For 1-10 Agent Cylinders | | |
| 21 24 16 00-0016 | EA | Vent Check | 34.89 | 2.03 |
| 21 24 16 00-0017 | EA | Detector | 26.16 | 1.52 |
| | | Note: Includes bracket, linkage and conduit fittings. | | |
| 21 24 16 00-0018 | EA | 280 To 450 Degree F, Fusible Link | 9.81 | 0.56 |
| 21 24 16 00-0019 | EA | Test Link | 2.01 | |
| 21 24 16 00-0020 | EA | Corner Pulley | 13.52 | 0.79 |
| 21 24 16 00-0021 | EA | 1/16", 500 Foot Spool, Cable | 218.06 | 12.68 |
| 21 24 16 00-0022 | EA | Pulley Tee | 98.12 | 5.69 |
| 21 24 16 00-0023 | EA | Manual Pull Station (Standard) | 87.22 | 5.07 |
| 21 24 16 00-0024 | EA | Manual Recess Standard Pull Station, Adapter Kit | 40.90 | 2.37 |
| 21 24 16 00-0025 | EA | Manual Pull Station (Oversized) | 97.25 | 5.64 |
| 21 24 16 00-0026 | EA | Conduit Offset | 19.41 | 1.12 |
| 21 24 16 00-0027 | EA | 3/8" Diameter Pipe Thread, Seal (Quick-Seal) | 26.72 | 1.57 |
| 21 24 16 00-0028 | EA | 1/2" Diameter Pipe Thread, Seal (Quick-Seal | 21.80 | 1.30 |
| 21 24 16 00-0029 | EA | 3/8" Diameter Pipe Compression Seal | 36.42 | 2.15 |
| 21 24 16 00-0030 | EA | 1/2" Diameter Pipe Compression Seal | 36.42 | 2.15 |
| 21 24 16 00-0031 | EA | Standard Cap, Nozzle Blow-Off | 7.74 | 1.46 |
| 21 24 16 00-0032 | EA | High Temperature Cap, Nozzle Blow-Off | 24.12 | 1.46 |
| 21 24 16 00-0033 | EA | 2 Flow Points, Fryer/Griddle Nozzle | 43.62 | 2.53 |
| 21 24 16 00-0034 | EA | 1 Flow Point Each, Appliance, Plenum Nozzle | 43.62 | 2.53 |
| 21 24 16 00-0035 | EA | Nozzle - Solid Fuel Charbroiler - 1 To 1-1/2 Flow Points Each | 43.62 | 2.53 |
| 21 24 16 00-0036 | EA | 1/2 Flow Points Each, Upright Charbroiler Nozzle | 43.62 | 2.53 |
| 21 24 16 00-0037 | EA | 2 Flow Points Each, Duct (Only) Nozzle | 43.62 | 2.53 |
| 21 24 16 00-0038 | EA | 2 Flow Points Each, Four Burner Range Nozzle | 62.70 | 3.66 |
| 21 24 16 00-0039 | EA | 3/4" Or 1" Diameter, Mechanical Gas Valve | 363.21 | 14.93 |
| 21 24 16 00-0040 | EA | 1-1/4" Or 1-1/2" Diameter, Mechanical Gas Valve | 415.28 | 21.69 |
| 21 24 16 00-0041 | EA | 2" Diameter, Mechanical Gas Valve | 521.43 | 25.64 |
| 21 24 16 00-0042 | EA | Manual Reset Relay (Required With Every Electric Gas Valve) | 549.51 | 31.94 |
| 21 24 16 00-0043 | EA | SPDT Microswitch With 18" Leads | 28.90 | 1.69 |
| 21 24 16 00-0044 | EA | Kit Gas Valve Actuator For Use With ASCO Mechanical Gas Valve | 46.66 | 2.71 |
| 21 24 16 00-0045 | EA | Gas Valve Trip Assembly | 98.12 | 5.69 |

### 21 24 16 00-0046 Range Guard Fire Suppression Systems *(21 24 16)*

Note: Range Guard or equal.

| | | | | |
|---|---|---|---|---|
| 21 24 16 00-0047 | EA | 1-1/4 Gallon Charged Cylinder With Valve | 649.81 | 43.59 |
| 21 24 16 00-0048 | EA | 2-1/2 Gallon Charged Cylinder With Valve | 811.16 | 54.41 |
| 21 24 16 00-0049 | EA | 4 Gallon Charged Cylinder With Valve | 1,001.42 | 67.18 |
| 21 24 16 00-0050 | EA | 6 Gallon Charged Cylinder With Valve | 1,189.47 | 79.76 |
| 21 24 16 00-0051 | EA | Vent Plug | 27.27 | 1.82 |
| 21 24 16 00-0052 | EA | Discharge Adapter Kit | 35.16 | |
| 21 24 16 00-0053 | EA | 1-1/4 Gallon Wall Bracket | 72.32 | 4.83 |
| 21 24 16 00-0054 | EA | 2-1/2 Gallon Wall Bracket | 76.56 | 5.15 |
| 21 24 16 00-0055 | EA | 4 Gallon Wall Bracket | 144.55 | 9.72 |
| 21 24 16 00-0056 | EA | 6 Gallon Wall Bracket | 160.23 | 10.75 |
| 21 24 16 00-0057 | EA | Mechanical Control Head, No Microswitch | 565.25 | 37.93 |
| 21 24 16 00-0058 | EA | Mechanical Control Head, 1 Microswitch | 589.73 | 39.54 |
| 21 24 16 00-0059 | EA | Mechanical Control Head, 2 Microswitches | 676.52 | 45.36 |
| 21 24 16 00-0060 | EA | Tandem Control Head | 514.06 | 34.50 |
| 21 24 16 00-0061 | EA | Electric Control Head, 120 Volt AC / 24 Volt DC | 870.13 | 58.35 |
| 21 24 16 00-0062 | EA | Mechanical Control Box | 387.22 | 25.98 |
| 21 24 16 00-0063 | EA | Tandem Control Box | 387.22 | 25.98 |
| 21 24 16 00-0064 | EA | Mechanical Control Box Adapter | 113.49 | 7.64 |
| 21 24 16 00-0065 | EA | A+ Control head With 1 Pressure Operated Actuator | 341.06 | 22.87 |
| 21 24 16 00-0066 | EA | Pressure Operated Actuator | 140.19 | 9.40 |
| 21 24 16 00-0067 | EA | BMCS-1 Nitrogen Cylinder | 226.99 | 15.22 |
| 21 24 16 00-0068 | EA | BMCS-1 Actuator Assembly | 231.44 | 15.54 |
| 21 24 16 00-0069 | EA | BMCS-1 Mounting Bracket | 56.75 | 3.80 |
| 21 24 16 00-0070 | EA | BMCS-7 Nitrogen Cylinder | 654.98 | 43.91 |
| 21 24 16 00-0071 | EA | BMCS-7 Mounting Bracket | 140.19 | 9.40 |
| 21 24 16 00-0072 | EA | BMCS-7 Discharge Adapter Kit | 140.19 | 9.40 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 24 16 00-0073 | EA | Check Valve | 107.98 | 11.17 |
| 21 24 16 00-0074 | EA | Vent Check For Use With BMCS Systems | 63.43 | 4.26 |
| 21 24 16 00-0075 | EA | Check Valve, (Schrader Flare Fitting) For Pressure Operated Actuator | 27.59 | 1.85 |
| 21 24 16 00-0076 | EA | Removal And Replacement Of Receiver Gasket For BMCS-Actuator Assembly | 7.24 | |
| 21 24 16 00-0077 | EA | Pneumatic Control Head For Slave Cylinders | 144.65 | 9.72 |
| 21 24 16 00-0078 | EA | Nozzles; ADP, F, R And GRW | 66.31 | 4.47 |
| 21 24 16 00-0079 | EA | Nozzles; DM And LPF | 73.88 | 4.93 |
| 21 24 16 00-0080 | EA | Swivel Adapter | 46.73 | 3.12 |
| 21 24 16 00-0081 | EA | Corner Pulley | 20.03 | 1.35 |
| 21 24 16 00-0082 | LF | 1/16" Stainless Steel Cable | 0.68 | 0.15 |
| 21 24 16 00-0083 | EA | Cable Crimp Sleeve | 0.87 | 0.15 |
| 21 24 16 00-0084 | EA | "S" Hook | 0.75 | 0.10 |
| 21 24 16 00-0085 | EA | Electrical Metallic Tubing (EMT) Adapter, 1/2" Electrical Metallic Tubing (EMT) x 3/8" NPT | 68.97 | 4.62 |
| 21 24 16 00-0086 | EA | Cable Clamp | 6.14 | 0.42 |
| 21 24 16 00-0087 | EA | Nico Sleeves - 1/16" Cable | 0.78 | 0.10 |
| 21 24 16 00-0088 | EA | 3/8" Cable Anchor | 72.88 | 4.88 |
| 21 24 16 00-0089 | EA | 1/2" Cable Anchor | 72.88 | 4.88 |
| 21 24 16 00-0090 | EA | Mechanical Remote Manual Release (Pull Cable) | 117.93 | 7.90 |
| 21 24 16 00-0091 | EA | Tee Pulley, Use For Mechanical Pull And Gas Valve | 125.83 | 8.42 |
| 21 24 16 00-0092 | EA | Surface Remote Manual Release, End-of-line | 147.42 | 9.87 |
| 21 24 16 00-0093 | EA | Surface Remote Manual Release, In line Conservation Kit | 46.18 | 3.12 |
| 21 24 16 00-0094 | EA | Surface Remote Manual Release, In line And End Of Line | 193.56 | 12.94 |
| 21 24 16 00-0095 | EA | Recessed Remote Manual Release, End-of-line | 147.42 | 9.87 |
| 21 24 16 00-0096 | EA | Recessed Remote Manual Release, In Line Kit | 175.77 | 11.80 |
| 21 24 16 00-0097 | EA | Pulley Tee, Remote In Line Only | 31.60 | 2.13 |
| 21 24 16 00-0098 | EA | Fusible Link Housing Kit With 1 - Bracket, 2 - 1/2" Electrical Metallic Tubing (EMT) Connector, 1 - "S" Hook, 8 - Cable Crimp Sleeve | 35.06 | 2.34 |
| 21 24 16 00-0099 | EA | Fusible Link 165F To 360F | 11.46 | 0.78 |
| 21 24 16 00-0100 | EA | Fusible Link 500F | 19.46 | 0.78 |
| 21 24 16 00-0101 | EA | Standard Detector With 1 - 360F link, 2 - "S" Hooks, 2 - Crimp Sleeves | 35.06 | 2.34 |
| 21 24 16 00-0102 | EA | Standard Detector Kit With 1 - Large Bracket, 2 - "S" Hooks, 2 - Cable Crimp Sleeve | 23.98 | 2.34 |
| 21 24 16 00-0103 | EA | Quartzoid Link 400 F | 189.11 | 12.68 |
| 21 24 16 00-0104 | EA | Quartzoid Link 500 F | 189.11 | 12.68 |
| 21 24 16 00-0105 | EA | SPDT Micro Switch For Use With A Plus Control Box | 67.75 | 4.52 |
| 21 24 16 00-0106 | EA | DPDT Micro Switch For Use With A Plus Control Box | 117.92 | 7.90 |
| 21 24 16 00-0107 | EA | SPDT Micro Switch For Use With A Mechanical Control Box | 70.08 | 4.68 |
| 21 24 16 00-0108 | EA | DPDT Micro Switch For Use With A Mechanical Control Box | 121.46 | 8.15 |
| 21 24 16 00-0109 | EA | SPDT Micro Switch For Use With PRCB | 89.00 | 5.97 |
| 21 24 16 00-0110 | EA | DPDT Micro Switch For Use With PRCB | 128.37 | 8.57 |
| 21 24 16 00-0111 | EA | Pressure Switch, SPDT (Fire Dept. Tie In) | 376.00 | 25.20 |
| 21 24 16 00-0112 | EA | Circuit Monitor 12 Or 24 Volt DC | 169.08 | 11.33 |
| 21 24 16 00-0113 | EA | Circuit Monitor 120 Volt AC | 169.08 | 11.33 |
| 21 24 16 00-0114 | EA | Electric Manual Pull Station | 123.47 | 8.27 |
| 21 24 16 00-0115 | EA | 6", 24 Volt DC, Motor Bell | 68.97 | 4.62 |
| 21 24 16 00-0116 | EA | 10", 115 Volt AC Motor Bell | 97.89 | 6.55 |
| 21 24 16 00-0117 | EA | Fuse, 1.2 For ECH | 7.91 | 0.52 |
| 21 24 16 00-0118 | EA | Indicator Lamp 12 Or 24 Volt DC | 35.06 | 2.34 |
| 21 24 16 00-0119 | EA | Indicator Lamp 120 Volt AC | 35.06 | 2.34 |
| 21 24 16 00-0120 | EA | B-10 Manual Station Dual Action, SPDT | 129.04 | 8.62 |
| 21 24 16 00-0121 | EA | B-11 Manual Station Dual Action, DPDT | 142.39 | 9.57 |
| 21 24 16 00-0122 | EA | Break Rods For B10/B11 Manual Pull Station | 2.59 | 0.68 |
| 21 24 16 00-0123 | EA | Spare Key For B10/B11 Manual Stations | 17.80 | 1.20 |
| 21 24 16 00-0124 | EA | MT-24-LSM-VAR Multitone Signal With 15/75cd Strobe, 24 Volt, Flush Grill | 191.34 | 12.84 |
| 21 24 16 00-0125 | EA | Suppression Abort Station | 202.46 | 13.57 |
| 21 24 16 00-0126 | EA | Suppression Abort Station With Surface Mount Back Box | 235.83 | 15.80 |
| 21 24 16 00-0127 | EA | Surface Mount Back Box | 77.87 | 5.20 |
| 21 24 16 00-0128 | EA | Single Hazard Control Unit, 120 Volt AC IP | 1,446.13 | 96.80 |
| 21 24 16 00-0129 | EA | Single Hazard Control Unit, 240 Volt AC IP | 1,446.13 | 96.80 |
| 21 24 16 00-0130 | EA | 1 Lead Acid Battery; 24 Volt DC, 1.2 A.H. | 120.14 | 8.05 |
| 21 24 16 00-0131 | EA | Accessory Kit - End-of-line Resistors (10K Ohms, 1/2 W) | 4.45 | 0.37 |
| 21 24 16 00-0132 | EA | Spare Scorpio Circuit Board | 1,045.63 | |
| 21 24 16 00-0133 | EA | Extra Scorpio Key | 17.80 | |
| 21 24 16 00-0134 | EA | Extra Scorpio Manual | 11.12 | |
| 21 24 16 00-0135 | EA | 3/8" Diameter Pipe Compression Seal Adapter | 30.26 | 2.03 |
| 21 24 16 00-0136 | EA | 1/2" Diameter Tubing, 1/4" Diameter Pipe Compression Seal Adapter | 32.83 | 2.18 |
| 21 24 16 00-0137 | EA | 5/8" Diameter Tubing, 3/8" Diameter Pipe Compression Seal Adapter | 39.50 | 2.65 |
| 21 24 16 00-0138 | EA | 3/4" Diameter Tubing, 1/2" Diameter Pipe Compression Seal Adapter | 42.27 | 2.80 |
| 21 24 16 00-0139 | EA | Quik Seal Adapter 3/8" NPT Female | 32.83 | 2.18 |
| 21 24 16 00-0140 | EA | Quik Seal Adapter 1/2" NPT Female | 32.83 | 2.18 |
| 21 24 16 00-0141 | EA | Quik Seal Adapter 3/4" NPT Female | 56.19 | 3.80 |
| 21 24 16 00-0142 | EA | Quik Seal Adapter 1" NPT Female | 74.52 | 4.99 |
| 21 24 16 00-0143 | EA | Up To 1-1/8" Diameter Quik Patch | 32.83 | 2.18 |
| 21 24 16 00-0144 | EA | 1-1/4 Gallon Karbaloy Charge | 73.10 | |
| 21 24 16 00-0145 | EA | 2-1/2 Gallon Karbaloy Charge | 125.70 | |
| 21 24 16 00-0146 | EA | 4 Gallon Karbaloy Charge | 189.99 | |
| 21 24 16 00-0147 | EA | 6 Gallon Karbaloy Charge | 278.00 | |
| 21 24 16 00-0148 | EA | Inlet Flushing Adapter | 54.50 | 3.64 |
| 21 24 16 00-0149 | EA | 1/2" Flushing Adapter (Outlet) | 54.50 | 3.64 |
| 21 24 16 00-0150 | EA | 1/8" Flushing Adapter (Outlet) | 54.50 | 3.64 |
| 21 24 16 00-0151 | EA | 1/4" Flushing Adapter (Outlet) | 54.50 | 3.64 |
| 21 24 16 00-0152 | EA | 3/8" Flushing Adapter (Outlet) | 54.50 | 3.64 |
| 21 24 16 00-0153 | EA | Recharge Adapter (Old Style Cylinder Valve Assembly Only) | 75.64 | |
| 21 24 16 00-0154 | EA | Instruction Label (In Case Of Fire) - MCB | 5.80 | |
| 21 24 16 00-0155 | EA | Caution Sign (Turn On Fan) | 7.24 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 21 24 16 00-0156 | EA | Inspection Label, Authorized Installers Only | 4.64 | |
| 21 24 16 00-0157 | EA | Label, Warning, A+ Control Box | 2.91 | |
| 21 24 16 00-0158 | EA | Wet Chemical System Kits, RG-1.25G Kit; #23315 | 956.66 | 64.06 |
| 21 24 16 00-0159 | EA | Wet Chemical System Kits, RG-2.5G Kit; #23316 | 1,116.84 | 74.77 |
| 21 24 16 00-0160 | EA | Wet Chemical System Kits, RG-4GS Kit; #23317 | 1,390.49 | 93.12 |
| 21 24 16 00-0161 | EA | Wet Chemical System Kits, RG-4GT Kit; #23318 | 1,390.49 | 93.12 |
| 21 24 16 00-0162 | EA | Wet Chemical System Kits, RG-6G Kit; #23319 | 1,748.68 | 117.07 |
| 21 24 16 00-0163 | EA | Wet Chemical System Kits, RG Mechanical Control HD (MCH) Kit; #23320 | 828.73 | 55.49 |
| 21 24 16 00-0164 | EA | Wet Chemical System Kits, RG Mechanical Control Box (MCB) Kit; #23321 | 778.68 | 52.11 |
| 21 24 16 00-0165 | EA | Wet Chemical System Kits, A Plus Control Box Kit; #23322 | 629.61 | 42.14 |
| 21 24 16 00-0166 | EA | Wet Chemical System Kits, Valve Rebuild Kit; #23210 | 1,090.14 | 73.00 |
| 21 24 16 00-0167 | EA | Wet Chemical System Kits, BMCS-1 Package; #23208 | 998.92 | 66.88 |

# 21 30 Fire Pumps *(21)*

## 21 31 Centrifugal Fire Pumps *(21 30)*

### 21 31 13 Electric-Drive, Centrifugal Fire Pumps *(21 31)*

21 31 13 00-0001 Electric-Drive Fire Pumps *(21 31 13)*

Note: Includes fire pump and motor, motor starter, panel, and controller.

| | | | | |
|---|---|---|---|---|
| 21 31 13 00-0002 | EA | 20 HP, 500 GPM, Electric-Drive Fire Pump | 21,174.84 | 1,339.17 |
| | | *For Duplex Pumping System, Add* | *19,835.67* | |
| 21 31 13 00-0003 | EA | 30 HP, 500 GPM, Electric-Drive Fire Pump | 24,560.94 | 1,506.57 |
| | | *For Duplex Pumping System, Add* | *23,165.97* | |
| 21 31 13 00-0004 | EA | 40 HP, 750 GPM, Electric-Drive Fire Pump | 33,189.93 | 1,673.96 |
| | | *For Duplex Pumping System, Add* | *31,639.97* | |
| 21 31 13 00-0005 | EA | 50 HP, 1,000 GPM, Electric-Drive Fire Pump | 41,537.20 | 2,183.60 |
| | | *For Duplex Pumping System, Add* | *39,353.60* | |
| 21 31 13 00-0006 | EA | 75 HP, 1,000 GPM, Electric-Drive Fire Pump | 46,314.98 | 2,382.12 |
| | | *For Duplex Pumping System, Add* | *43,932.87* | |

### 21 31 16 Diesel-Drive, Centrifugal Fire Pumps *(21 31)*

21 31 16 00-0001 Diesel-Drive Fire Pumps *(21 31 16)*

Note: Pumps shall be stand alone units meeting NFPA-20 specs. Includes fire pump and motor, motor starter, panel, and controller.

| | | | | |
|---|---|---|---|---|
| 21 31 16 00-0002 | EA | 30 HP Diesel Driven Fire Pump, NFPA-20 Specific | 80,750.61 | 1,786.59 |
| 21 31 16 00-0003 | EA | 40 HP Diesel Driven Fire Pump, NFPA-20 Specific | 91,379.32 | 1,985.09 |
| 21 31 16 00-0004 | EA | 50 HP Diesel Driven Fire Pump, NFPA-20 Specific | 95,924.88 | 2,183.60 |
| 21 31 16 00-0005 | EA | 75 HP Diesel Driven Fire Pump, NFPA-20 Specific | 109,253.78 | 2,382.12 |
| 21 31 16 00-0006 | EA | 150 HP Diesel Driven Fire Pump, NFPA-20 Specific | 115,737.91 | 2,779.13 |
| 21 31 16 00-0007 | EA | 175 HP Diesel Driven Fire Pump, NFPA-20 Specific | 124,050.49 | 3,573.18 |
| 21 31 16 00-0008 | EA | 200 HP Diesel Driven Fire Pump, NFPA-20 Specific | 134,569.31 | 3,970.19 |
| 21 31 16 00-0009 | EA | 250 HP Diesel Driven Fire Pump, NFPA-20 Specific | 153,889.12 | 4,526.02 |
| 21 31 16 00-0010 | EA | 300 HP Diesel Driven Fire Pump, NFPA-20 Specific | 184,812.63 | 4,883.34 |
| 21 31 16 00-0011 | EA | 350 HP Diesel Driven Fire Pump , NFPA-20 Specific | 216,991.82 | 5,558.27 |
| 21 31 16 00-0012 | EA | 400 HP Diesel Driven Fire Pump , NFPA-20 Specific | 258,133.47 | 5,955.28 |
| 21 31 16 00-0013 | EA | 500 HP Diesel Driven Fire Pump , NFPA-20 Specific | 290,998.56 | 6,352.30 |

## 21 34 Fire Pump Accessories *(21 30)*

### 21 34 13 Pressure Maintenance Pumps *(21 34)*

21 34 13 00-0001 Jockey Pumps *(21 34 13)*

Note: Excludes controller

| | | | | |
|---|---|---|---|---|
| 21 34 13 00-0002 | EA | 1-1/2 HP, 1-1/2" Diameter Pipe Connection, Jockey Pump | 2,565.53 | 189.14 |
| 21 34 13 00-0003 | EA | 2 HP, 1-1/2" Diameter Pipe Connection, Jockey Pump | 2,663.57 | 206.84 |
| 21 34 13 00-0004 | EA | 3 HP, 1-1/2" Diameter Pipe Connection, Jockey Pump | 3,315.91 | 228.61 |
| 21 34 13 00-0005 | EA | 5 HP, 1-1/2" Diameter Pipe Connection, Jockey Pump | 3,610.11 | 272.16 |
| 21 34 13 00-0006 | EA | 7.5 HP, 1-1/2" Diameter Pipe Connection, Jockey Pump | 5,410.85 | 334.75 |

21 34 13 00-0007 Jockey Pump Controllers *(21 34 13)*

| | | | | |
|---|---|---|---|---|
| 21 34 13 00-0008 | EA | Up To 2 HP Jockey Pump Controller | 674.19 | 54.43 |
| 21 34 13 00-0009 | EA | >2 To 7.5 HP Jockey Pump Controller | 1,080.77 | 54.43 |

**END OF SECTION 21**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 22 Plumbing

Note: Where required, mechanical equipment excludes electrical connection unless title states otherwise.

## 22 01 Operation and Maintenance of Plumbing *(22)*

### 22 01 10 Operation and Maintenance of Plumbing Piping and Pumps *(22 01)*

See CSI section 23 01 20 00-0000 for purging of pipes and shutdown.

#### 22 01 10 61 Plumbing Piping Repairs *(22 01 10)*

22 01 10 61-0001 Pipe Repair Clamps *(22 01 10 61)*

| | | | |
|---|---|---|---|
| 22 01 10 61-0002 | EA | 1/2" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 39.53 |
| 22 01 10 61-0003 | EA | 3/4" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 40.40 |
| 22 01 10 61-0004 | EA | 1" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 44.30 |
| 22 01 10 61-0005 | EA | 1-1/4" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 46.90 |
| 22 01 10 61-0006 | EA | 1-1/2" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 50.14 |
| 22 01 10 61-0007 | EA | 2" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 63.30 |
| 22 01 10 61-0008 | EA | 2-1/2" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 77.14 |
| 22 01 10 61-0009 | EA | 3" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 87.19 |
| 22 01 10 61-0010 | EA | 4" Diameter x 3" Stainless Steel Pipe Repair Clamp, Single Bolt<br>Note: Includes neoprene gasket | 99.25 |
| 22 01 10 61-0011 | EA | 1/2" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 64.67 |
| 22 01 10 61-0012 | EA | 3/4" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 67.33 |
| 22 01 10 61-0013 | EA | 1" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 74.47 |
| 22 01 10 61-0014 | EA | 1-1/4" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 81.83 |
| 22 01 10 61-0015 | EA | 1-1/2" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 89.66 |
| 22 01 10 61-0016 | EA | 2" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 115.26 |
| 22 01 10 61-0017 | EA | 2-1/2" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 133.92 |
| 22 01 10 61-0018 | EA | 3" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 148.51 |
| 22 01 10 61-0019 | EA | 4" Diameter x 6" Stainless Steel Pipe Repair Clamp, Double Bolt<br>Note: Includes neoprene gasket | 166.97 |
| 22 01 10 61-0020 | EA | 1/2" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 93.99 |
| 22 01 10 61-0021 | EA | 3/4" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 96.53 |
| 22 01 10 61-0022 | EA | 1" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 106.56 |
| 22 01 10 61-0023 | EA | 1-1/4" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 116.82 |
| 22 01 10 61-0024 | EA | 1-1/2" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 131.76 |
| 22 01 10 61-0025 | EA | 2" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 158.83 |
| 22 01 10 61-0026 | EA | 2-1/2" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 177.90 |
| 22 01 10 61-0027 | EA | 3" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 212.34 |
| 22 01 10 61-0028 | EA | 4" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 265.22 |
| 22 01 10 61-0029 | EA | 5" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 269.97 |
| 22 01 10 61-0030 | EA | 6" Diameter x 9" Stainless Steel Pipe Repair Clamp, Three Bolt<br>Note: Includes Buna rubber gasket | 290.20 |

22 01 10 61-0031 Replace Drain Covers *(22 01 10 61)*

| | | | |
|---|---|---|---|
| 22 01 10 61-0032 | EA | 4-3/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 55.55 |
| 22 01 10 61-0033 | EA | 4-7/8" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 55.57 |
| 22 01 10 61-0034 | EA | 5" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 38.10 |
| 22 01 10 61-0035 | EA | 5-1/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 64.04 |
| 22 01 10 61-0036 | EA | 5-1/2" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 63.91 |
| 22 01 10 61-0037 | EA | 6" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 46.76 |
| 22 01 10 61-0038 | EA | 6-1/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 54.84 |
| 22 01 10 61-0039 | EA | 6-3/8" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 78.69 |
| 22 01 10 61-0040 | EA | 6-1/2" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 61.23 |
| 22 01 10 61-0041 | EA | 6-5/8" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 62.23 |
| 22 01 10 61-0042 | EA | 6-3/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 64.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 01 10 61-0043 | EA | 6-7/8" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 86.42 | |
| 22 01 10 61-0044 | EA | 7" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 69.65 | |
| 22 01 10 61-0045 | EA | 7-1/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 73.25 | |
| 22 01 10 61-0046 | EA | 7-1/2" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 78.51 | |
| 22 01 10 61-0047 | EA | 7-3/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 81.82 | |
| 22 01 10 61-0048 | EA | 7-7/8" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 105.72 | |
| 22 01 10 61-0049 | EA | 8" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 88.90 | |
| 22 01 10 61-0050 | EA | 8-1/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 93.60 | |
| 22 01 10 61-0051 | EA | 8-1/2" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 97.18 | |
| 22 01 10 61-0052 | EA | 8-3/4" Diameter, 1/4" Thick, Cast Iron Drain Cover Replacement | 108.56 | |
| 22 01 10 61-0053 | EA | 9" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 128.92 | |
| 22 01 10 61-0054 | EA | 9-1/4" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 142.04 | |
| 22 01 10 61-0055 | EA | 9-1/2" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 150.29 | |
| 22 01 10 61-0056 | EA | 9-5/8" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 177.81 | |
| 22 01 10 61-0057 | EA | 9-3/4" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 160.44 | |
| 22 01 10 61-0058 | EA | 10" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 161.84 | |
| 22 01 10 61-0059 | EA | 10-1/4" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 184.63 | |
| 22 01 10 61-0060 | EA | 10-3/8" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 184.90 | |
| 22 01 10 61-0061 | EA | 10-1/2" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 185.36 | |
| 22 01 10 61-0062 | EA | 10-3/4" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 187.11 | |
| 22 01 10 61-0063 | EA | 10-7/8" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 186.91 | |
| 22 01 10 61-0064 | EA | 11" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 185.76 | |
| 22 01 10 61-0065 | EA | 11-3/8" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 185.69 | |
| 22 01 10 61-0066 | EA | 11-1/2" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 185.07 | |
| 22 01 10 61-0067 | EA | 12" Diameter, 5/16" Thick, Cast Iron Drain Cover Replacement | 167.96 | |
| 22 01 10 61-0068 | EA | 4" Diameter, 0.15" Thick, Slotted Polished Cast Brass Drain Cover Replacement | 44.48 | |
| 22 01 10 61-0069 | EA | 4-1/4" Diameter, 0.15" Thick, Slotted Polished Cast Brass Drain Cover Replacement | 48.69 | |
| 22 01 10 61-0070 | EA | 4-3/4" Diameter, 0.15" Thick, Slotted Polished Cast Brass Drain Cover Replacement | 58.55 | |
| 22 01 10 61-0071 | EA | 5-1/2" Diameter, 0.15" Thick, Slotted Polished Cast Brass Drain Cover Replacement | 78.97 | |
| 22 01 10 61-0072 | EA | 7-1/2" Diameter, 0.15" Thick, Slotted Polished Cast Brass Drain Cover Replacement | 121.36 | |
| 22 01 10 61-0073 | EA | 9-1/2" Diameter, 0.15" Thick, Slotted Polished Cast Brass Drain Cover Replacement | 185.15 | |

### 22 01 10 61-0074 Repair And Tape Pipe Insulation Seam *(22 01 10 61)*

| | | | | |
|---|---|---|---|---|
| 22 01 10 61-0075 | LF | Repair and Taping Of Damaged Pipe Insulation Seam | 0.99 | |

## 22 01 40 Operation and Maintenance of Plumbing Fixtures *(22 01)*

### 22 01 40 81 Plumbing Fixtures Replacement *(22 01 40)*

### 22 01 40 81-0001 Removal And Replacement Of Fixture And/or Trim *(22 01 40 81)*

Note: Includes removal of existing item(s) and installation of new item(s). See CSI section 22 42 00 00-0000 for faucet replacement installation and demolition prices.

| | | | | |
|---|---|---|---|---|
| 22 01 40 81-0002 | EA | Removal And Replacement Of 3/8" To 1/2" Diameter Compression Shut-off Valve With 15" Polybutylene Supply Tube | 34.05 | |
| 22 01 40 81-0003 | EA | Removal And Replacement Of 3/8" Diameter Compression x 1/2" Diameter FIP, Braided Stainless Steel, Supply Lines To Sink/Lavatory | 16.97 | |
| 22 01 40 81-0004 | EA | Removal And Replacement Of Chrome Supply Lines To Sink/Lavatory, Pair | 17.88 | |
| 22 01 40 81-0005 | EA | Removal And Replacement Of Single Bowl Sink/Lavatory Drain Line | 23.52 | |
| 22 01 40 81-0006 | EA | Removal And Replacement Of Double Bowl Sink/Lavatory Drain Line | 37.67 | |
| 22 01 40 81-0007 | EA | Removal And Replacement Of Shower Head, Polished Chrome | 33.34 | |
| 22 01 40 81-0008 | EA | Removal And Replacement Of Shower Arm | 37.93 | |
| 22 01 40 81-0009 | EA | Removal And Replacement Of Shower Head | 52.89 | |
| 22 01 40 81-0010 | EA | Removal And Replacement Of Shower Knob | 33.61 | |
| 22 01 40 81-0011 | EA | Removal And Replacement Of Shower and Tub Control Trim<br>Note: Excludes balancing valve. | 90.69 | |
| 22 01 40 81-0012 | EA | Removal And Replacement Of Sink Basket Strainer | 30.41 | |
| 22 01 40 81-0013 | EA | Removal And Replacement Of 1-1/2" Sink Drain Without Stopper | 14.14 | |
| 22 01 40 81-0014 | EA | Removal And Replacement Of 4-1/2" Sink Drain Without Stopper | 15.09 | |
| 22 01 40 81-0015 | EA | Removal And Replacement Of 1-1/2" Sink Drain With Stopper | 14.14 | |
| 22 01 40 81-0016 | EA | Removal And Replacement Of 1" Sink Rubber Stopper | 5.73 | |
| 22 01 40 81-0017 | EA | Removal And Replacement Of Sink Tailpiece Extension, 1-1/2" Diameter x 8" | 15.25 | |
| 22 01 40 81-0018 | EA | Removal And Replacement Of Sink Trap, Adjustable, 1-1/2" Diameter | 31.57 | |
| 22 01 40 81-0019 | EA | Removal And Replacement Of Lavatory Pop-Up Rod | 35.00 | |
| 22 01 40 81-0020 | EA | Removal And Replacement Of Lavatory Pop-up Drain Stopper | 21.17 | |
| 22 01 40 81-0021 | EA | Removal And Replacement Of Faucet Handle | 25.77 | |
| 22 01 40 81-0022 | EA | Removal And Replacement Of Faucet O-Ring | 15.62 | |
| 22 01 40 81-0023 | EA | Removal And Replacement Of 1-1/2" Diameter Faucet Hole Cover | 15.24 | |
| 22 01 40 81-0024 | EA | Removal And Replacement Of Toilet Ballcock | 24.50 | |
| 22 01 40 81-0025 | EA | Removal And Replacement Of Toilet Bowl Ring, Flat Wax<br>Note: Excludes removal of toilet. | 7.11 | |
| 22 01 40 81-0026 | EA | Removal And Replacement Of Toilet Tank | 112.36 | |
| 22 01 40 81-0027 | EA | Removal And Replacement Of 10" Toilet Bowl | 121.74 | |
| 22 01 40 81-0028 | EA | Removal And Replacement Of 10", Low-Flush Watersaver, Toilet Bowl | 137.61 | |
| 22 01 40 81-0029 | EA | Removal And Replacement Of 12" Toilet Bowl | 152.93 | |
| 22 01 40 81-0030 | EA | Removal And Replacement Of 18", Elongated, Toilet Bowl | 127.08 | |
| 22 01 40 81-0031 | EA | Removal And Replacement Of Toilet Closet Bolt, 5/16" x 3" With Nuts And Washers | 11.89 | |
| 22 01 40 81-0032 | EA | Removal And Replacement Of Toilet Flapper With Chain | 12.30 | |
| 22 01 40 81-0033 | EA | Removal And Replacement Of Toilet Flush Tank Lever | 12.01 | |
| 22 01 40 81-0034 | EA | Removal And Replacement Of Elongated Toilet Seat With Lid | 56.07 | |
| 22 01 40 81-0035 | EA | Removal And Replacement Of Elongated Toilet Seat Without Lid | 58.09 | |
| 22 01 40 81-0036 | EA | Removal And Replacement Of Handicap Toilet Seat, Complete With Rails | 302.50 | |
| 22 01 40 81-0037 | EA | Removal And Replacement Of Diverter Tub Spout | 66.27 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 01 40 81-0038 | EA | Removal And Replacement Of Tub Spout | 39.88 | |
| 22 01 40 81-0039 | EA | Removal And Replacement Of 2" Tub Stopper | 6.31 | |
| 22 01 40 81-0040 | EA | Removal And Replacement Of Tub Waste/Overflow | 49.87 | |
| 22 01 40 81-0041 | EA | Removal And Replacement Of Tub Stem Bonnet Assembly | 20.69 | |
| 22 01 40 81-0042 | EA | Removal And Replacement Of Faucet Bonnet | 25.02 | |
| 22 01 40 81-0043 | EA | Removal And Replacement Of Faucet Diverter Stem | 14.86 | |
| 22 01 40 81-0044 | EA | Removal And Replacement Of Faucet Diverter Stem And Bonnet | 20.82 | |
| 22 01 40 81-0045 | EA | Removal And Replacement Of Faucet Spout | 26.05 | |
| 22 01 40 81-0046 | EA | Removal And Replacement Of Faucet Stem | 18.00 | |
| 22 01 40 81-0047 | EA | Removal And Replacement Of Plastic, Chrome Plated Drinking Fountain Bubbler Valve With Flexible Bubbler Guard | 263.02 | |
| 22 01 40 81-0048 | EA | Removal And Replacement Of Brass, Chrome Plated Drinking Fountain Bubbler Valve | 343.86 | |
| 22 01 40 81-0049 | EA | Removal And Replacement Of Stainless Steel (Lead Free) Drinking Fountain Pushbutton Bubbler Valve | 188.70 | |

# 22 05 Common Work Results for Plumbing *(22)*

## 22 05 13 Common Motor Requirements for Plumbing Equipment *(22 05)*

Note: New equipment includes motor, unless otherwise stated. For use when replacing existing motor. See CSI section 23 05 13 00-0000 for motor requirements.

## 22 05 16 Expansion Fittings and Loops for Plumbing Piping *(22 05)*

See CSI section 23 05 16 00-0000 for expansion fittings and loops.

## 22 05 17 Sleeves and Sleeve Seals for Plumbing Piping *(22 05)*

See CSI section 23 05 17 00-0000 for sleeves and sleeve seals.

## 22 05 19 Meters and Gages for Plumbing Piping *(22 05)*

See CSI section 23 05 19 00-0000 for gages, 33 19 00 00-0000 for water utility service metering.

## 22 05 23 General-Duty Valves for Plumbing Piping *(22 05)*

See CSI section 23 05 23 00-0000 for additional valves.

### 22 05 23 00-0001 Gate Valves *(22 05 23)*

#### 22 05 23 00-0002 Class 125 Brazed Or Soldered Bronze Gate Valves *(22 05 23 00-0001)*

Note: 125 psi steam, basic rating. 200 psi cold working pressure. (Milwaukee Valve 105)

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0003 | EA | 1/4" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 80.05 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *6.36* | |
| | | *For 200 Lb. Rating, Add* | *9.55* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 22 05 23 00-0004 | EA | 3/8" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 80.90 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *6.36* | |
| | | *For 200 Lb. Rating, Add* | *9.55* | |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0005 | EA | 1/2" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 82.18 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *6.40* | |
| | | *For 200 Lb. Rating, Add* | *9.60* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 22 05 23 00-0006 | EA | 3/4" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 93.29 | 6.20 |
| | | *For 150 Lb. Rating, Add* | *6.88* | |
| | | *For 200 Lb. Rating, Add* | *10.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 22 05 23 00-0007 | EA | 1" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 113.93 | 7.04 |
| | | *For 150 Lb. Rating, Add* | *8.43* | |
| | | *For 200 Lb. Rating, Add* | *12.64* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 22 05 23 00-0008 | EA | 1-1/4" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 175.15 | 7.50 |
| | | *For 150 Lb. Rating, Add* | *13.76* | |
| | | *For 200 Lb. Rating, Add* | *20.64* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 22 05 23 00-0009 | EA | 1-1/2" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 192.88 | 8.67 |
| | | *For 150 Lb. Rating, Add* | *14.95* | |
| | | *For 200 Lb. Rating, Add* | *22.43* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 22 05 23 00-0010 | EA | 2" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 232.39 | 10.26 |
| | | *For 150 Lb. Rating, Add* | *18.12* | |
| | | *For 200 Lb. Rating, Add* | *27.18* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 22 05 23 00-0011 | EA | 2-1/2" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 594.79 | 13.87 |
| | | *For 150 Lb. Rating, Add* | *52.55* | |
| | | *For 200 Lb. Rating, Add* | *78.83* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| | | *For Chain Operated Type, Add* | *236.48* | |
| 22 05 23 00-0012 | EA | 3" Diameter, 125 Lb. Brazed Or Soldered Bronze Gate Valve | 700.06 | 16.10 |
| | | *For 150 Lb. Rating, Add* | *62.01* | |
| | | *For 200 Lb. Rating, Add* | *93.02* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |

#### 22 05 23 00-0013 Class 125 Brazed Or Soldered Bronze Lead Free Gate Valves *(22 05 23 00-0001)*

Note: 125 psi steam, basic rating. 200 psi cold working pressure. (Milwaukee Valve UP105, NIBCO T113-LF)

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0014 | EA | 1/4" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 101.25 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *8.48* | |
| | | *For 200 Lb. Rating, Add* | *12.73* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 05 23 00-0015 | EA | 3/8" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 101.92 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *8.47* | |
| | | *For 200 Lb. Rating, Add* | *12.70* | |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0016 | EA | 1/2" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 121.36 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *10.32* | |
| | | *For 200 Lb. Rating, Add* | *15.48* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 22 05 23 00-0017 | EA | 3/4" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 132.48 | 6.20 |
| | | *For 150 Lb. Rating, Add* | *10.80* | |
| | | *For 200 Lb. Rating, Add* | *16.20* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 22 05 23 00-0018 | EA | 1" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 158.64 | 7.04 |
| | | *For 150 Lb. Rating, Add* | *12.90* | |
| | | *For 200 Lb. Rating, Add* | *19.35* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 22 05 23 00-0019 | EA | 1-1/4" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 236.30 | 7.50 |
| | | *For 150 Lb. Rating, Add* | *19.87* | |
| | | *For 200 Lb. Rating, Add* | *29.81* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 22 05 23 00-0020 | EA | 1-1/2" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 269.80 | 8.67 |
| | | *For 150 Lb. Rating, Add* | *22.65* | |
| | | *For 200 Lb. Rating, Add* | *33.97* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 22 05 23 00-0021 | EA | 2" Diameter, 125 Lb. Brazed Or Soldered Bronze Lead Free Gate Valve | 351.24 | 10.26 |
| | | *For 150 Lb. Rating, Add* | *30.00* | |
| | | *For 200 Lb. Rating, Add* | *45.00* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |

### 22 05 23 00-0022 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valves *(22 05 23 00-0001)*

Note: 200 psi cold working pressure.

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0023 | EA | 1/2" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve | 123.63 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 05 23 00-0024 | EA | 3/4" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve | 139.01 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 22 05 23 00-0025 | EA | 1" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve | 185.02 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0026 | EA | 1-1/4" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve | 258.37 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 05 23 00-0027 | EA | 1-1/2" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve | 300.76 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 22 05 23 00-0028 | EA | 2" Diameter, 200 PSI, Non-Rising Stem, Crimped Bronze Gate Valve | 419.01 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |

### 22 05 23 00-0029 Ball Valves *(22 05 23)*

### 22 05 23 00-0030 Crimped Bronze, Ball Valves *(22 05 23 00-0029)*

### 22 05 23 00-0031 Crimped Bronze, 250 PSI, Ball Valves *(22 05 23 00-0030)*

Note: NIBCO

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0032 | EA | 1/2" Diameter, Crimped Bronze, 250 PSI, Ball Valve | 79.69 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 05 23 00-0033 | EA | 3/4" Diameter, Crimped Bronze, 250 PSI, Ball Valve | 105.75 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 22 05 23 00-0034 | EA | 1" Diameter, Crimped Bronze, 250 PSI, Ball Valve | 137.45 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0035 | EA | 1-1/4" Diameter, Crimped Bronze, 250 PSI, Ball Valve | 234.00 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 05 23 00-0036 | EA | 1-1/2" Diameter, Crimped Bronze, 250 PSI, Ball Valve | 314.68 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 22 05 23 00-0037 | EA | 2" Diameter, Crimped Bronze, 250 PSI, Ball Valve | 483.01 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |

### 22 05 23 00-0038 Crimped Bronze, 200 PSI, Full Port Ball Valves *(22 05 23 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0039 | EA | 1/2" Diameter, Crimped Bronze, 200 PSI, Full Port, Lever Ball Valve | 41.91 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 05 23 00-0040 | EA | 3/4" Diameter, Crimped Bronze, 200 PSI, Full Port, Lever Ball Valve | 55.51 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 22 05 23 00-0041 | EA | 1" Diameter, Crimped Bronze, 200 PSI, Full Port, Lever Ball Valve | 67.81 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0042 | EA | 1-1/4" Diameter, Crimped Bronze, 200 PSI, Full Port, Lever Ball Valve | 101.18 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 05 23 00-0043 | EA | 1-1/2" Diameter, Crimped Bronze, 200 PSI, Full Port, Lever Ball Valve | 134.89 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 22 05 23 00-0044 | EA | 2" Diameter, Crimped Bronze, 200 PSI, Full Port, Lever Ball Valve | 207.05 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |

### 22 05 23 00-0045 Crimped Bronze, 250 PSI, Full Port Ball Valves *(22 05 23 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0046 | EA | 1/2" Diameter, Crimped Bronze, 250 PSI, Full Port, Lever Ball Valve | 50.60 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 05 23 00-0047 | EA | 3/4" Diameter, Crimped Bronze, 250 PSI, Full Port, Lever Ball Valve | 61.83 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 05 23 00-0048 | EA | 1" Diameter, Crimped Bronze, 250 PSI, Full Port, Lever Ball Valve | 77.92 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0049 | EA | 1-1/4" Diameter, Crimped Bronze, 250 PSI, Full Port, Lever Ball Valve | 132.77 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 05 23 00-0050 | EA | 1-1/2" Diameter, Crimped Bronze, 250 PSI, Full Port, Lever Ball Valve | 202.83 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 22 05 23 00-0051 | EA | 2" Diameter, Crimped Bronze, 250 PSI, Full Port, Lever Ball Valve | 286.05 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |

### 22 05 23 00-0052 Crimped x Threaded Bronze, 250 PSI, Full Port Ball Valves *(22 05 23 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0053 | EA | 1/2" Diameter, Crimped x Threaded Bronze, 250 PSI, Full Port, Lever Ball Valve | 48.23 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 05 23 00-0054 | EA | 3/4" Diameter, Crimped x Threaded Bronze, 250 PSI, Full Port, Lever Ball Valve | 59.62 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 22 05 23 00-0055 | EA | 1" Diameter, Crimped x Threaded Bronze, 250 PSI, Full Port, Lever Ball Valve | 72.86 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |

### 22 05 23 00-0056 Check Valves *(22 05 23)*

### 22 05 23 00-0057 Crimped Bronze, 200 PSI, Y-Pattern, Swing Check Valves *(22 05 23 00-0056)*

Note: NIBCO

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0058 | EA | 1/2" Diameter, Crimped Bronze, 200 PSI, Y-Pattern Check Valve | 167.54 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 05 23 00-0059 | EA | 3/4" Diameter, Crimped Bronze, 200 PSI, Y-Pattern Check Valve | 215.53 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 22 05 23 00-0060 | EA | 1" Diameter, Crimped Bronze, 200 PSI, Y-Pattern Check Valve | 301.55 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0061 | EA | 1-1/4" Diameter, Crimped Bronze, 200 PSI, Y-Pattern Check Valve | 407.32 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 05 23 00-0062 | EA | 1-1/2" Diameter, Crimped Bronze, 200 PSI, Y-Pattern Check Valve | 488.03 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 22 05 23 00-0063 | EA | 2" Diameter, Crimped Bronze, 200 PSI, Y-Pattern Check Valve | 704.91 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |

### 22 05 23 00-0064 Crimped Bronze, 250 PSI, In-Line, Check Valves *(22 05 23 00-0056)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0065 | EA | 1/2" Diameter, Crimped Bronze, 200 PSI, In-Line Check Valve | 35.24 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 05 23 00-0066 | EA | 3/4" Diameter, Crimped Bronze, 200 PSI, In-Line Check Valve | 43.30 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 22 05 23 00-0067 | EA | 1" Diameter, Crimped Bronze, 200 PSI, In-Line Check Valve | 50.52 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 22 05 23 00-0068 | EA | 1-1/4" Diameter, Crimped Bronze, 200 PSI, In-Line Check Valve | 67.12 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 05 23 00-0069 | EA | 1-1/2" Diameter, Crimped Bronze, 200 PSI, In-Line Check Valve | 89.43 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 22 05 23 00-0070 | EA | 2" Diameter, Crimped Bronze, 200 PSI, In-Line Check Valve | 149.65 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |

### 22 05 23 00-0071 Butterfly Valves *(22 05 23)*

### 22 05 23 00-0072 Crimped Ductile Iron, 200 PSI, Handle Butterfly Valve *(22 05 23 00-0071)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0073 | EA | 2-1/2" Diameter, Crimped Ductile Iron, 200 PSI, Handle Butterfly Valve | 1,338.13 | 15.05 |
| | | *For Work In Restricted Working Space, Add* | *8.87* | |
| 22 05 23 00-0074 | EA | 3" Diameter, Crimped Ductile Iron, 200 PSI, Handle Butterfly Valve | 1,444.43 | 17.47 |
| | | *For Work In Restricted Working Space, Add* | *10.56* | |
| 22 05 23 00-0075 | EA | 4" Diameter, Crimped Ductile Iron, 200 PSI, Handle Butterfly Valve | 1,802.40 | 19.72 |
| | | *For Work In Restricted Working Space, Add* | *13.94* | |

### 22 05 23 00-0076 Earthquake-Sensitive Gas Shut-Off Valves *(22 05 23)*

### 22 05 23 00-0077 0.5 PSI Threaded Earthquake Gas Shutoff Valves *(22 05 23 00-0076)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0078 | EA | 3/4" Diameter Threaded, 0.5 PSI Earthquake Gas Shutoff Valve | 168.37 | 6.20 |
| 22 05 23 00-0079 | EA | 1" Diameter Threaded, 0.5 PSI Earthquake Gas Shutoff Valve | 188.05 | 7.04 |

### 22 05 23 00-0080 7 PSI Threaded Earthquake Gas Shutoff Valves *(22 05 23 00-0076)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0081 | EA | 1-1/4" Diameter Threaded, 7 PSI Earthquake Gas Shutoff Valve | 215.75 | 7.50 |
| 22 05 23 00-0082 | EA | 1-1/2" Diameter Threaded, 7 PSI Earthquake Gas Shutoff Valve | 300.72 | 8.67 |

### 22 05 23 00-0083 60 PSI Threaded Earthquake Gas Shutoff Valves *(22 05 23 00-0076)*

| | | | | |
|---|---|---|---|---|
| 22 05 23 00-0084 | EA | 3/4" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 215.89 | 6.20 |
| 22 05 23 00-0085 | EA | 1" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 221.05 | 7.04 |
| 22 05 23 00-0086 | EA | 1-1/4" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 242.14 | 7.50 |
| 22 05 23 00-0087 | EA | 1-1/2" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 340.32 | 8.67 |
| 22 05 23 00-0088 | EA | 2" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 843.16 | 10.26 |
| 22 05 23 00-0089 | EA | 2-1/2" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 992.86 | 13.80 |
| 22 05 23 00-0090 | EA | 3" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 1,300.85 | 16.10 |
| 22 05 23 00-0091 | EA | 4" Diameter Threaded, 60 PSI Earthquake Gas Shutoff Valve | 1,509.83 | 18.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 05 23 00-0092 | | 60 PSI Flanged Earthquake Gas Shutoff Valves *(22 05 23 00-0076)* | | |
| 22 05 23 00-0093 | EA | 2" Diameter Flanged, 60 PSI Earthquake Gas Shutoff Valve | 1,149.82 | 75.10 |
| 22 05 23 00-0094 | EA | 3" Diameter Flanged, 60 PSI Earthquake Gas Shutoff Valve | 1,423.85 | 88.33 |
| 22 05 23 00-0095 | EA | 4" Diameter Flanged, 60 PSI Earthquake Gas Shutoff Valve | 1,967.43 | 148.09 |
| 22 05 23 00-0096 | EA | 6" Diameter Flanged, 60 PSI Earthquake Gas Shutoff Valve | 3,324.71 | 177.73 |
| 22 05 23 00-0097 | EA | 8" Diameter Flanged, 60 PSI Earthquake Gas Shutoff Valve | 9,389.41 | 227.09 |

## 22 05 29 Hangers and Supports for Plumbing Piping and Equipment *(22 05)*

See CSI section 23 05 29 00-0000 for hangers and supports.

## 22 05 33 Heat Tracing for Plumbing Piping *(22 05)*

See CSI section 23 83 13 00-0000 for heat tracing cables.

## 22 05 48 Vibration and Seismic Controls for Plumbing Piping and Equipment *(22 05)*

### 22 05 48 13 Vibration Controls for Plumbing Piping and Equipment *(22 05 48)*

See CSI section 23 05 48 13-0000 for vibration and seismic control.

## 22 05 53 Identification for Plumbing Piping and Equipment *(22 05)*

See CSI section 23 05 53 00-0000 for identification.

## 22 05 76 Facility Drainage Piping Cleanouts *(22 05)*

| | | | | |
|---|---|---|---|---|
| 22 05 76 00-0001 | | Cast Iron Cleanout With Plug And Cover *(22 05 76)* | | |
| | | Note: For floor installation. | | |
| 22 05 76 00-0002 | | Cast Iron Cleanout With Plug And Round Or Square Cover *(22 05 76 00-0001)* | | |
| 22 05 76 00-0003 | EA | 2" Diameter, Floor Cleanout, Round Or Square Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 795.13 | 29.97 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0004 | EA | 3" Diameter, Floor Cleanout, Round Or Square Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 840.86 | 37.58 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0005 | EA | 4" Diameter, Floor Cleanout, Round Or Square Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 1,055.15 | 45.41 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0006 | EA | 5" Diameter, Floor Cleanout, Round Or Square Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 1,565.45 | 50.82 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0007 | EA | 6" Diameter, Floor Cleanout, Round Or Square Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 1,953.51 | 55.05 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0008 | | Cast Iron Heavy-Duty Cleanout With Plug And Round Cover *(22 05 76 00-0001)* | | |
| 22 05 76 00-0009 | EA | 2" Diameter, Heavy-Duty Floor Cleanout, Round Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 932.57 | 29.97 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 05 76 00-0010 | EA | 3" Diameter, Heavy-Duty Floor Cleanout, Round Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 980.48 | 37.58 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0011 | EA | 4" Diameter, Heavy-Duty Floor Cleanout, Round Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 1,194.77 | 45.41 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0012 | EA | 5" Diameter, Heavy-Duty Floor Cleanout, Round Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 1,705.08 | 50.82 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |
| 22 05 76 00-0013 | EA | 6" Diameter, Heavy-Duty Floor Cleanout, Round Top, Cast Iron With Cast Bronze Screw Plug And Nickel Bronze Cover | 2,093.13 | 55.05 |
| | | *For Vandal Proof, Add* | *19.50* | |
| | | *For Galvanized Ferrule, Add* | *45.00* | |
| | | *For Carpet Marker, Add* | *16.00* | |
| | | *For Carpet Flange, Add* | *58.50* | |
| | | *For Wide Flange, Add* | *97.00* | |
| | | *For Satin Bronze Top, Deduct* | *-24.00* | |

## 22 05 76 00-0014 Wall Cover For Cleanout *(22 05 76)*

Note: Cover and screw only.

## 22 05 76 00-0015 Round Access Cover, Bronze Polished Top *(22 05 76 00-0014)*

Note: Cover and screw only.

| | | | | |
|---|---|---|---|---|
| 22 05 76 00-0016 | EA | 4-1/4" Diameter Wall Cover For Cleanout, Screwed | 91.81 | 9.41 |
| | | *For Stainless Steel, Add* | *9.00* | |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| 22 05 76 00-0017 | EA | 5-1/2" Diameter Wall Cover For Cleanout, Screwed | 95.57 | 11.27 |
| | | *For Stainless Steel, Add* | *9.00* | |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| 22 05 76 00-0018 | EA | 7" Diameter Wall Cover For Cleanout, Screwed | 127.20 | 12.68 |
| | | *For Stainless Steel, Add* | *9.00* | |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| 22 05 76 00-0019 | EA | 9-1/4" Diameter Wall Cover For Cleanout, Screwed | 237.64 | 14.09 |
| | | *For Stainless Steel, Add* | *9.00* | |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| 22 05 76 00-0020 | EA | 11-1/4" Diameter Wall Cover For Cleanout, Screwed | 374.97 | 15.50 |
| | | *For Stainless Steel, Add* | *9.00* | |
| | | *For Vandal Proof Screws, Add* | *19.50* | |

## 22 05 76 00-0021 Square Wall Access Panel, Bronze Polished Top *(22 05 76 00-0014)*

Note: Cover and screw only.

| | | | | |
|---|---|---|---|---|
| 22 05 76 00-0022 | EA | 7" x 7" Bronze Wall Or Floor Access Cover | 567.64 | 9.41 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0023 | EA | 9" x 9" Bronze Wall Or Floor Access Cover | 827.76 | 9.86 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0024 | EA | 10" x 10" Bronze Wall Or Floor Access Cover | 884.79 | 10.42 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0025 | EA | 14" x 14" Bronze Wall Or Floor Access Cover | 989.24 | 11.83 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |

## 22 05 76 00-0026 Secured Square Wall Access Panel, Bronze Polished Top *(22 05 76 00-0014)*

Note: Cover and screw only.

| | | | | |
|---|---|---|---|---|
| 22 05 76 00-0027 | EA | 6" x 6" Bronze Secured Wall Access Panel | 578.13 | 9.41 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0028 | EA | 8" x 8" Bronze Secured Wall Access Panel | 843.21 | 9.86 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0029 | EA | 10" x 10" Bronze Secured Wall Access Panel | 901.31 | 10.42 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0030 | EA | 12" x 12" Bronze Secured Wall Access Panel | 1,007.71 | 11.83 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 05 76 00-0031 | | Secure Square Hinged Access Panel, Bronze Polished Top, Scoriated *(22 05 76 00-0014)* | | |
| | | Note: Cover and screw only. | | |
| 22 05 76 00-0032 | EA | 6" x 6" Bronze Secured Hinged Access Panel, Scoriated | 560.01 | 9.41 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0033 | EA | 8" x 8" Bronze Secured Hinged Access Panel, Scoriated | 783.65 | 9.86 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0034 | EA | 10" x 10" Bronze Secured Hinged Access Panel, Scoriated | 1,121.43 | 10.42 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0035 | EA | 12" x 12" Bronze Secured Hinged Access Panel, Scoriated | 1,359.89 | 11.83 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Nickel Bronze, Add* | *22.50* | |
| 22 05 76 00-0036 | | Cast Iron Cleanout Tee *(22 05 76)* | | |
| 22 05 76 00-0037 | | Cast Iron Cleanout Tee And Round Access Cover *(22 05 76 00-0036)* | | |
| | | Note: Satin smooth secured cover. | | |
| 22 05 76 00-0038 | EA | 2" Diameter, Cleanout Tee With Bronze Screw Plug And Round Polished Bronze Cover | 548.83 | 29.97 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0039 | EA | 3" Diameter, Cleanout Tee With Bronze Screw Plug And Round Polished Bronze Cover | 614.96 | 37.52 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0040 | EA | 4" Diameter, Cleanout Tee With Bronze Screw Plug And Round Polished Bronze Cover | 816.13 | 45.41 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0041 | EA | 6" Diameter, Cleanout Tee With Bronze Screw Plug And Round Polished Bronze Cover | 2,146.75 | 55.05 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0042 | | Cast Iron Cleanout Tee And Square Access Cover *(22 05 76 00-0036)* | | |
| | | Note: Satin smooth secured cover. | | |
| 22 05 76 00-0043 | EA | 2" Diameter, Cleanout Tee With Cast Bronze Screw Plug And Square Nickel Bronze Cover | 1,037.74 | 29.97 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0044 | EA | 3" Diameter, Cleanout Tee With Cast Bronze Screw Plug And Square Nickel Bronze Cover | 1,103.86 | 37.52 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0045 | EA | 4" Diameter, Cleanout Tee With Cast Bronze Screw Plug And Square Nickel Bronze Cover | 1,272.59 | 45.41 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0046 | EA | 6" Diameter, Cleanout Tee With Cast Bronze Screw Plug And Square Nickel Bronze Cover | 2,807.12 | 55.05 |
| | | *For Vandal Proof Screws, Add* | *19.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *88.80* | |
| 22 05 76 00-0047 | | Cast Iron Cleanout Tee With Brass Plug *(22 05 76 00-0036)* | | |
| 22 05 76 00-0048 | EA | 2" Diameter, Cleanout Tee With Cast Bronze Screw Plug | 449.74 | 24.51 |
| 22 05 76 00-0049 | EA | 3" Diameter, Cleanout Tee With Cast Bronze Screw Plug | 505.22 | 26.76 |
| 22 05 76 00-0050 | EA | 4" Diameter, Cleanout Tee With Cast Bronze Screw Plug | 675.00 | 35.21 |
| 22 05 76 00-0051 | EA | 5" Diameter, Cleanout Tee With Cast Bronze Screw Plug | 1,056.26 | 41.69 |
| 22 05 76 00-0052 | EA | 6" Diameter, Cleanout Tee With Cast Bronze Screw Plug | 1,882.20 | 49.30 |
| 22 05 76 00-0053 | | Removable Cleanout Plug *(22 05 76)* | | |
| 22 05 76 00-0054 | | Threaded Bronze Plugs *(22 05 76 00-0053)* | | |
| 22 05 76 00-0055 | EA | 1-1/4", 1-1/2" Or 2" Diameter, Threaded Bronze Plug | 68.06 | 7.04 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0056 | EA | 2-1/2" Diameter, Threaded Bronze Plug | 83.90 | 7.66 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0057 | EA | 3" Diameter, Threaded Bronze Plug | 156.64 | 8.45 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0058 | EA | 3-1/2" Diameter, Threaded Bronze Plug | 174.17 | 9.86 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0059 | EA | 4" Diameter, Threaded Bronze Plug | 196.60 | 11.27 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0060 | EA | 5" Diameter, Threaded Bronze Plug | 285.20 | 12.68 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0061 | EA | 6" Diameter, Threaded Bronze Plug | 432.63 | 14.09 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0062 | EA | 8" Diameter, Threaded Bronze Plug | 754.02 | 15.50 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0063 | EA | 10" Diameter, Threaded Bronze Plug | 1,099.96 | 16.91 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0064 | | Threaded Brass Plugs *(22 05 76 00-0053)* | | |
| 22 05 76 00-0065 | EA | 1-1/2" Threaded Brass Plug, Raised Head | 17.55 | 7.04 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 05 76 00-0066 | EA | 2" Threaded Brass Plug, Raised Head | 18.16 | 7.04 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0067 | EA | 2-1/2" Threaded Brass Plug, Raised Head | 19.97 | 7.66 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0068 | EA | 3" Threaded Brass Plug, Raised Head | 22.98 | 8.45 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0069 | EA | 3-1/2" Threaded Brass Plug, Raised Head | 27.42 | 9.86 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0070 | EA | 4" Threaded Brass Plug, Raised Head | 32.97 | 11.27 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0071 | EA | 4-1/2" Threaded Brass Plug, Raised Head | 35.72 | 11.87 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0072 | EA | 5" Threaded Brass Plug, Raised Head | 38.85 | 12.68 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0073 | EA | 6" Threaded Brass Plug, Raised Head | 56.30 | 14.09 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0074 | EA | 1-1/2" Threaded Brass Plug, Countersunk Head | 17.08 | 7.04 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0075 | EA | 2" Threaded Brass Plug, Countersunk Head | 17.75 | 7.04 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0076 | EA | 2-1/2" Threaded Brass Plug, Countersunk Head | 21.28 | 7.66 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0077 | EA | 3" Threaded Brass Plug, Countersunk Head | 23.17 | 8.45 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0078 | EA | 3-1/2" Threaded Brass Plug, Countersunk Head | 26.86 | 9.86 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0079 | EA | 4" Threaded Brass Plug, Countersunk Head | 32.08 | 11.27 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0080 | EA | 5" Threaded Brass Plug, Countersunk Head | 38.37 | 12.68 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |
| 22 05 76 00-0081 | EA | 6" Threaded Brass Plug, Countersunk Head | 48.45 | 14.09 |
| | | *For Plug Tapped For Center Screw, Add* | *9.50* | |

# 22 07 Plumbing Insulation *(22)*

## 22 07 16 Plumbing Equipment Insulation *(22 07)*

### 22 07 16 00-0001 Lavatory Insulation *(22 07 16)*

| | | | | |
|---|---|---|---|---|
| 22 07 16 00-0002 | EA | Neoprene Insulation Kit For Under Lavatories | 351.56 | 12.89 |

## 22 07 19 Plumbing Piping Insulation *(22 07)*

### 22 07 19 00-0001 Insulation Protective Jacketing *(22 07 19)*

Note: Jacketing only and to be added to insulation prices when required. ID = inside diameter.

### 22 07 19 00-0002 Aluminum Insulation Protective Jacketing With Bands *(22 07 19 00-0001)*

### 22 07 19 00-0003 Aluminum Roll, Insulation Protective Jacketing With Bands *(22 07 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0004 | SF | 0.006" Aluminum Insulation Jacket With Bands | 9.25 | 3.67 |
| 22 07 19 00-0005 | SF | 0.010" Aluminum Insulation Jacket With Bands | 9.62 | 3.67 |
| 22 07 19 00-0006 | SF | 0.016" Aluminum Insulation Jacket With Bands | 9.96 | 3.67 |
| 22 07 19 00-0007 | SF | 0.024" Aluminum Insulation Jacket With Bands | 10.57 | 3.67 |
| 22 07 19 00-0008 | SF | 0.020" Aluminum Insulation Jacket With Bands | 10.28 | 3.67 |

### 22 07 19 00-0009 16 Mil, Aluminum Insulation Protective Jacketing With Polykraft Moisture Barrier And Bands *(22 07 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0010 | LF | 1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 4.97 | 1.04 |
| | | *For Stucco Embossed, Add* | *0.01* | |
| | | *For Corrugated, Add* | *0.02* | |
| 22 07 19 00-0011 | LF | 3/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 5.30 | 1.06 |
| | | *For Stucco Embossed, Add* | *0.01* | |
| | | *For Corrugated, Add* | *0.03* | |
| 22 07 19 00-0012 | LF | 1" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 5.64 | 1.09 |
| | | *For Stucco Embossed, Add* | *0.01* | |
| | | *For Corrugated, Add* | *0.03* | |
| 22 07 19 00-0013 | LF | 1-1/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 5.99 | 1.11 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.04* | |
| 22 07 19 00-0014 | LF | 1-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 6.28 | 1.13 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.04* | |
| 22 07 19 00-0015 | LF | 1-3/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 6.60 | 1.15 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.05* | |
| 22 07 19 00-0016 | LF | 2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 6.93 | 1.17 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.06* | |
| 22 07 19 00-0017 | LF | 2-1/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 7.27 | 1.19 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.06* | |
| 22 07 19 00-0018 | LF | 2-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 7.63 | 1.23 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0019 | LF | 2-3/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 7.95 | 1.25 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.07* | |
| 22 07 19 00-0020 | LF | 3" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 8.33 | 1.28 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.08* | |
| 22 07 19 00-0021 | LF | 3-1/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 8.69 | 1.30 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.09* | |
| 22 07 19 00-0022 | LF | 3-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 9.04 | 1.33 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.09* | |
| 22 07 19 00-0023 | LF | 3-3/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 9.37 | 1.36 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.10* | |
| 22 07 19 00-0024 | LF | 4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 9.75 | 1.39 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.10* | |
| 22 07 19 00-0025 | LF | 4-1/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 10.12 | 1.42 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.11* | |
| 22 07 19 00-0026 | LF | 4-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 10.52 | 1.46 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.12* | |
| 22 07 19 00-0027 | LF | 4-3/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 10.88 | 1.49 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.12* | |
| 22 07 19 00-0028 | LF | 5" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 11.28 | 1.53 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.13* | |
| 22 07 19 00-0029 | LF | 5-1/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 11.69 | 1.57 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.14* | |
| 22 07 19 00-0030 | LF | 5-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 12.04 | 1.60 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.14* | |
| 22 07 19 00-0031 | LF | 5-3/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 12.50 | 1.64 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.15* | |
| 22 07 19 00-0032 | LF | 6" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 12.94 | 1.70 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.15* | |
| 22 07 19 00-0033 | LF | 6-1/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 13.28 | 1.73 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.16* | |
| 22 07 19 00-0034 | LF | 6-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 13.62 | 1.75 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.17* | |
| 22 07 19 00-0035 | LF | 7" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 14.23 | 1.79 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.18* | |
| 22 07 19 00-0036 | LF | 7-1/4" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 14.64 | 1.83 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.18* | |
| 22 07 19 00-0037 | LF | 7-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 14.99 | 1.86 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.19* | |
| 22 07 19 00-0038 | LF | 8" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 15.60 | 1.90 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.20* | |
| 22 07 19 00-0039 | LF | 8-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 16.20 | 1.92 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.21* | |
| 22 07 19 00-0040 | LF | 9" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 16.86 | 1.97 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.22* | |
| 22 07 19 00-0041 | LF | 9-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 17.52 | 2.01 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.24* | |
| 22 07 19 00-0042 | LF | 10" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 18.13 | 2.04 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.25* | |
| 22 07 19 00-0043 | LF | 10-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 18.76 | 2.08 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.26* | |
| 22 07 19 00-0044 | LF | 11" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 19.46 | 2.14 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.27* | |
| 22 07 19 00-0045 | LF | 11-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 20.13 | 2.19 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.29* | |
| 22 07 19 00-0046 | LF | 12" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 20.77 | 2.23 |
| | | *For Stucco Embossed, Add* | *0.12* | |
| | | *For Corrugated, Add* | *0.30* | |
| 22 07 19 00-0047 | LF | 12-1/2" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 21.52 | 2.29 |
| | | *For Stucco Embossed, Add* | *0.12* | |
| | | *For Corrugated, Add* | *0.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0048 | LF | 13" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 22.08 | 2.32 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.32* | |
| 22 07 19 00-0049 | LF | 14" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 23.16 | 2.34 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.35* | |
| 22 07 19 00-0050 | LF | 15" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 24.31 | 2.39 |
| | | *For Stucco Embossed, Add* | *0.15* | |
| | | *For Corrugated, Add* | *0.37* | |
| 22 07 19 00-0051 | LF | 16" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 25.38 | 2.41 |
| | | *For Stucco Embossed, Add* | *0.16* | |
| | | *For Corrugated, Add* | *0.39* | |
| 22 07 19 00-0052 | LF | 17" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 26.54 | 2.46 |
| | | *For Stucco Embossed, Add* | *0.17* | |
| | | *For Corrugated, Add* | *0.42* | |
| 22 07 19 00-0053 | LF | 18" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 27.31 | 2.49 |
| | | *For Stucco Embossed, Add* | *0.17* | |
| | | *For Corrugated, Add* | *0.43* | |
| 22 07 19 00-0054 | LF | 19" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 28.80 | 2.54 |
| | | *For Stucco Embossed, Add* | *0.19* | |
| | | *For Corrugated, Add* | *0.47* | |
| 22 07 19 00-0055 | LF | 20" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 29.90 | 2.57 |
| | | *For Stucco Embossed, Add* | *0.20* | |
| | | *For Corrugated, Add* | *0.49* | |
| 22 07 19 00-0056 | LF | 21" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 31.09 | 2.63 |
| | | *For Stucco Embossed, Add* | *0.21* | |
| | | *For Corrugated, Add* | *0.51* | |
| 22 07 19 00-0057 | LF | 22" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 32.16 | 2.67 |
| | | *For Stucco Embossed, Add* | *0.22* | |
| | | *For Corrugated, Add* | *0.54* | |
| 22 07 19 00-0058 | LF | 23" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 33.40 | 2.73 |
| | | *For Stucco Embossed, Add* | *0.22* | |
| | | *For Corrugated, Add* | *0.56* | |
| 22 07 19 00-0059 | LF | 24" ID, 0.016" Thick (16 Mil), Aluminum Insulation Jacketing | 34.48 | 2.76 |
| | | *For Stucco Embossed, Add* | *0.23* | |
| | | *For Corrugated, Add* | *0.59* | |

## 22 07 19 00-0060 20 Mil, Aluminum Insulation Protective Jacketing With Polykraft Moisture Barrier And Bands *(22 07 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0061 | LF | 1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 5.61 | 1.14 |
| | | *For Stucco Embossed, Add* | *0.01* | |
| | | *For Corrugated, Add* | *0.03* | |
| 22 07 19 00-0062 | LF | 3/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 6.01 | 1.17 |
| | | *For Stucco Embossed, Add* | *0.01* | |
| | | *For Corrugated, Add* | *0.03* | |
| 22 07 19 00-0063 | LF | 1" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 6.42 | 1.19 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.04* | |
| 22 07 19 00-0064 | LF | 1-1/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 6.83 | 1.23 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.05* | |
| 22 07 19 00-0065 | LF | 1-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 7.22 | 1.25 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.06* | |
| 22 07 19 00-0066 | LF | 1-3/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 7.60 | 1.27 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.06* | |
| 22 07 19 00-0067 | LF | 2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 8.00 | 1.30 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.07* | |
| 22 07 19 00-0068 | LF | 2-1/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 8.41 | 1.32 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.08* | |
| 22 07 19 00-0069 | LF | 2-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 8.86 | 1.35 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.09* | |
| 22 07 19 00-0070 | LF | 2-3/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 9.24 | 1.37 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.09* | |
| 22 07 19 00-0071 | LF | 3" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 9.71 | 1.40 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.10* | |
| 22 07 19 00-0072 | LF | 3-1/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 10.14 | 1.43 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.11* | |
| 22 07 19 00-0073 | LF | 3-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 10.58 | 1.46 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.12* | |
| 22 07 19 00-0074 | LF | 3-3/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 10.98 | 1.49 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.13* | |
| 22 07 19 00-0075 | LF | 4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 11.43 | 1.53 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0076 | LF | 4-1/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 11.88 | 1.56 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.14* | |
| 22 07 19 00-0077 | LF | 4-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 12.38 | 1.60 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.15* | |
| 22 07 19 00-0078 | LF | 4-3/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 12.81 | 1.63 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.16* | |
| 22 07 19 00-0079 | LF | 5" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 13.28 | 1.67 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.16* | |
| 22 07 19 00-0080 | LF | 5-1/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 13.77 | 1.73 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.17* | |
| 22 07 19 00-0081 | LF | 5-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 14.22 | 1.77 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.18* | |
| 22 07 19 00-0082 | LF | 5-3/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 14.76 | 1.82 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.19* | |
| 22 07 19 00-0083 | LF | 6" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 15.27 | 1.87 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.20* | |
| 22 07 19 00-0084 | LF | 6-1/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 15.69 | 1.90 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.20* | |
| 22 07 19 00-0085 | LF | 6-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 16.10 | 1.92 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.21* | |
| 22 07 19 00-0086 | LF | 7" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 16.85 | 1.97 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.22* | |
| 22 07 19 00-0087 | LF | 7-1/4" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 17.35 | 2.01 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.23* | |
| 22 07 19 00-0088 | LF | 7-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 17.77 | 2.05 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.24* | |
| 22 07 19 00-0089 | LF | 8" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 18.52 | 2.08 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.25* | |
| 22 07 19 00-0090 | LF | 8-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 19.26 | 2.11 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.27* | |
| 22 07 19 00-0091 | LF | 9" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 20.08 | 2.18 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.28* | |
| 22 07 19 00-0092 | LF | 9-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 20.87 | 2.21 |
| | | *For Stucco Embossed, Add* | *0.12* | |
| | | *For Corrugated, Add* | *0.30* | |
| 22 07 19 00-0093 | LF | 10" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 21.64 | 2.25 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.32* | |
| 22 07 19 00-0094 | LF | 10-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 22.40 | 2.29 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.33* | |
| 22 07 19 00-0095 | LF | 11" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 23.27 | 2.36 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.35* | |
| 22 07 19 00-0096 | LF | 11-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 24.09 | 2.40 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.36* | |
| 22 07 19 00-0097 | LF | 12" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 24.87 | 2.45 |
| | | *For Stucco Embossed, Add* | *0.15* | |
| | | *For Corrugated, Add* | *0.38* | |
| 22 07 19 00-0098 | LF | 12-1/2" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 25.77 | 2.52 |
| | | *For Stucco Embossed, Add* | *0.16* | |
| | | *For Corrugated, Add* | *0.39* | |
| 22 07 19 00-0099 | LF | 13" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 26.48 | 2.54 |
| | | *For Stucco Embossed, Add* | *0.16* | |
| | | *For Corrugated, Add* | *0.41* | |
| 22 07 19 00-0100 | LF | 14" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 27.82 | 2.57 |
| | | *For Stucco Embossed, Add* | *0.18* | |
| | | *For Corrugated, Add* | *0.44* | |
| 22 07 19 00-0101 | LF | 15" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 29.25 | 2.62 |
| | | *For Stucco Embossed, Add* | *0.19* | |
| | | *For Corrugated, Add* | *0.47* | |
| 22 07 19 00-0102 | LF | 16" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 30.60 | 2.66 |
| | | *For Stucco Embossed, Add* | *0.20* | |
| | | *For Corrugated, Add* | *0.50* | |
| 22 07 19 00-0103 | LF | 17" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 32.03 | 2.71 |
| | | *For Stucco Embossed, Add* | *0.21* | |
| | | *For Corrugated, Add* | *0.53* | |
| 22 07 19 00-0104 | LF | 18" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 32.99 | 2.74 |
| | | *For Stucco Embossed, Add* | *0.22* | |
| | | *For Corrugated, Add* | *0.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0105 | LF | 19" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 34.85 | 2.80 |
| | | *For Stucco Embossed, Add* | *0.24* | |
| | | *For Corrugated, Add* | *0.59* | |
| 22 07 19 00-0106 | LF | 20" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 36.23 | 2.83 |
| | | *For Stucco Embossed, Add* | *0.25* | |
| | | *For Corrugated, Add* | *0.62* | |
| 22 07 19 00-0107 | LF | 21" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 37.69 | 2.90 |
| | | *For Stucco Embossed, Add* | *0.26* | |
| | | *For Corrugated, Add* | *0.65* | |
| 22 07 19 00-0108 | LF | 22" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 39.03 | 2.93 |
| | | *For Stucco Embossed, Add* | *0.27* | |
| | | *For Corrugated, Add* | *0.68* | |
| 22 07 19 00-0109 | LF | 23" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 40.56 | 3.00 |
| | | *For Stucco Embossed, Add* | *0.29* | |
| | | *For Corrugated, Add* | *0.71* | |
| 22 07 19 00-0110 | LF | 24" ID, 0.020" Thick (20 Mil), Aluminum Insulation Jacketing | 41.91 | 3.03 |
| | | *For Stucco Embossed, Add* | *0.30* | |
| | | *For Corrugated, Add* | *0.74* | |

### 22 07 19 00-0111 24 Mil, Aluminum Insulation Protective Jacketing With Polykraft Moisture Barrier And Bands *(22 07 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0112 | LF | 1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 6.21 | 1.25 |
| | | *For Stucco Embossed, Add* | *0.01* | |
| | | *For Corrugated, Add* | *0.03* | |
| 22 07 19 00-0113 | LF | 3/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 6.70 | 1.28 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.04* | |
| 22 07 19 00-0114 | LF | 1" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 7.18 | 1.31 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.05* | |
| 22 07 19 00-0115 | LF | 1-1/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 7.66 | 1.34 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.06* | |
| 22 07 19 00-0116 | LF | 1-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 8.10 | 1.36 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.07* | |
| 22 07 19 00-0117 | LF | 1-3/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 8.55 | 1.38 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.08* | |
| 22 07 19 00-0118 | LF | 2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 9.03 | 1.41 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.08* | |
| 22 07 19 00-0119 | LF | 2-1/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 9.51 | 1.44 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.09* | |
| 22 07 19 00-0120 | LF | 2-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 10.03 | 1.47 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.10* | |
| 22 07 19 00-0121 | LF | 2-3/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 10.49 | 1.49 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.11* | |
| 22 07 19 00-0122 | LF | 3" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 11.03 | 1.53 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.12* | |
| 22 07 19 00-0123 | LF | 3-1/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 11.53 | 1.56 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.13* | |
| 22 07 19 00-0124 | LF | 3-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 12.03 | 1.59 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.14* | |
| 22 07 19 00-0125 | LF | 3-3/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 12.52 | 1.62 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.15* | |
| 22 07 19 00-0126 | LF | 4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 13.04 | 1.66 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.16* | |
| 22 07 19 00-0127 | LF | 4-1/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 13.56 | 1.71 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.17* | |
| 22 07 19 00-0128 | LF | 4-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 14.14 | 1.75 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.18* | |
| 22 07 19 00-0129 | LF | 4-3/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 14.64 | 1.79 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.19* | |
| 22 07 19 00-0130 | LF | 5" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 15.19 | 1.83 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.20* | |
| 22 07 19 00-0131 | LF | 5-1/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 15.75 | 1.88 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.21* | |
| 22 07 19 00-0132 | LF | 5-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 16.27 | 1.92 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0133 | LF | 5-3/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 16.90 | 1.98 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.22* | |
| 22 07 19 00-0134 | LF | 6" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 17.50 | 2.03 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.23* | |
| 22 07 19 00-0135 | LF | 6-1/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 17.98 | 2.06 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.24* | |
| 22 07 19 00-0136 | LF | 6-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 18.46 | 2.09 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.25* | |
| 22 07 19 00-0137 | LF | 7" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 19.34 | 2.14 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.27* | |
| 22 07 19 00-0138 | LF | 7-1/4" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 19.90 | 2.20 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.28* | |
| 22 07 19 00-0139 | LF | 7-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 20.41 | 2.24 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.29* | |
| 22 07 19 00-0140 | LF | 8" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 21.28 | 2.28 |
| | | *For Stucco Embossed, Add* | *0.12* | |
| | | *For Corrugated, Add* | *0.30* | |
| 22 07 19 00-0141 | LF | 8-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 22.15 | 2.31 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.32* | |
| 22 07 19 00-0142 | LF | 9" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 23.12 | 2.37 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.34* | |
| 22 07 19 00-0143 | LF | 9-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 24.04 | 2.41 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.36* | |
| 22 07 19 00-0144 | LF | 10" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 24.94 | 2.45 |
| | | *For Stucco Embossed, Add* | *0.15* | |
| | | *For Corrugated, Add* | *0.38* | |
| 22 07 19 00-0145 | LF | 10-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 25.85 | 2.50 |
| | | *For Stucco Embossed, Add* | *0.16* | |
| | | *For Corrugated, Add* | *0.40* | |
| 22 07 19 00-0146 | LF | 11" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 26.84 | 2.57 |
| | | *For Stucco Embossed, Add* | *0.17* | |
| | | *For Corrugated, Add* | *0.41* | |
| 22 07 19 00-0147 | LF | 11-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 27.81 | 2.61 |
| | | *For Stucco Embossed, Add* | *0.17* | |
| | | *For Corrugated, Add* | *0.43* | |
| 22 07 19 00-0148 | LF | 12" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 28.73 | 2.67 |
| | | *For Stucco Embossed, Add* | *0.18* | |
| | | *For Corrugated, Add* | *0.45* | |
| 22 07 19 00-0149 | LF | 12-1/2" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 29.78 | 2.75 |
| | | *For Stucco Embossed, Add* | *0.19* | |
| | | *For Corrugated, Add* | *0.47* | |
| 22 07 19 00-0150 | LF | 13" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 30.62 | 2.78 |
| | | *For Stucco Embossed, Add* | *0.20* | |
| | | *For Corrugated, Add* | *0.49* | |
| 22 07 19 00-0151 | LF | 14" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 32.22 | 2.81 |
| | | *For Stucco Embossed, Add* | *0.21* | |
| | | *For Corrugated, Add* | *0.53* | |
| 22 07 19 00-0152 | LF | 15" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 33.90 | 2.86 |
| | | *For Stucco Embossed, Add* | *0.22* | |
| | | *For Corrugated, Add* | *0.56* | |
| 22 07 19 00-0153 | LF | 16" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 35.50 | 2.89 |
| | | *For Stucco Embossed, Add* | *0.24* | |
| | | *For Corrugated, Add* | *0.60* | |
| 22 07 19 00-0154 | LF | 17" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 37.21 | 2.95 |
| | | *For Stucco Embossed, Add* | *0.25* | |
| | | *For Corrugated, Add* | *0.63* | |
| 22 07 19 00-0155 | LF | 18" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 38.32 | 2.99 |
| | | *For Stucco Embossed, Add* | *0.26* | |
| | | *For Corrugated, Add* | *0.66* | |
| 22 07 19 00-0156 | LF | 19" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 40.52 | 3.05 |
| | | *For Stucco Embossed, Add* | *0.28* | |
| | | *For Corrugated, Add* | *0.71* | |
| 22 07 19 00-0157 | LF | 20" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 42.16 | 3.08 |
| | | *For Stucco Embossed, Add* | *0.30* | |
| | | *For Corrugated, Add* | *0.75* | |
| 22 07 19 00-0158 | LF | 21" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 43.88 | 3.16 |
| | | *For Stucco Embossed, Add* | *0.31* | |
| | | *For Corrugated, Add* | *0.78* | |
| 22 07 19 00-0159 | LF | 22" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 45.48 | 3.20 |
| | | *For Stucco Embossed, Add* | *0.33* | |
| | | *For Corrugated, Add* | *0.82* | |
| 22 07 19 00-0160 | LF | 23" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 47.27 | 3.27 |
| | | *For Stucco Embossed, Add* | *0.34* | |
| | | *For Corrugated, Add* | *0.85* | |
| 22 07 19 00-0161 | LF | 24" ID, 0.024" Thick (24 Mil), Aluminum Insulation Jacketing | 48.86 | 3.31 |
| | | *For Stucco Embossed, Add* | *0.36* | |
| | | *For Corrugated, Add* | *0.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0162 | | 32 Mil, Aluminum Insulation Protective Jacketing With Polykraft Moisture Barrier And Bands *(22 07 19 00-0002)* | | |
| 22 07 19 00-0163 | LF | 1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 7.17 | 1.39 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.04* | |
| 22 07 19 00-0164 | LF | 3/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 7.79 | 1.42 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.05* | |
| 22 07 19 00-0165 | LF | 1" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 8.41 | 1.45 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.07* | |
| 22 07 19 00-0166 | LF | 1-1/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 9.03 | 1.49 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.08* | |
| 22 07 19 00-0167 | LF | 1-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 9.62 | 1.51 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.09* | |
| 22 07 19 00-0168 | LF | 1-3/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 10.19 | 1.53 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.10* | |
| 22 07 19 00-0169 | LF | 2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 10.79 | 1.56 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.11* | |
| 22 07 19 00-0170 | LF | 2-1/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 11.41 | 1.59 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.13* | |
| 22 07 19 00-0171 | LF | 2-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 12.10 | 1.63 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.14* | |
| 22 07 19 00-0172 | LF | 2-3/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 12.69 | 1.65 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.15* | |
| 22 07 19 00-0173 | LF | 3" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 13.38 | 1.70 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.17* | |
| 22 07 19 00-0174 | LF | 3-1/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 14.01 | 1.74 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.18* | |
| 22 07 19 00-0175 | LF | 3-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 14.66 | 1.77 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.19* | |
| 22 07 19 00-0176 | LF | 3-3/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 15.27 | 1.81 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.20* | |
| 22 07 19 00-0177 | LF | 4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 15.92 | 1.85 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.21* | |
| 22 07 19 00-0178 | LF | 4-1/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 16.60 | 1.89 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.23* | |
| 22 07 19 00-0179 | LF | 4-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 17.33 | 1.94 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.24* | |
| 22 07 19 00-0180 | LF | 4-3/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 17.97 | 1.98 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.25* | |
| 22 07 19 00-0181 | LF | 5" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 18.67 | 2.03 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.26* | |
| 22 07 19 00-0182 | LF | 5-1/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 19.37 | 2.08 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.28* | |
| 22 07 19 00-0183 | LF | 5-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 20.03 | 2.13 |
| | | *For Stucco Embossed, Add* | *0.12* | |
| | | *For Corrugated, Add* | *0.29* | |
| 22 07 19 00-0184 | LF | 5-3/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 20.82 | 2.20 |
| | | *For Stucco Embossed, Add* | *0.12* | |
| | | *For Corrugated, Add* | *0.30* | |
| 22 07 19 00-0185 | LF | 6" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 21.57 | 2.26 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.31* | |
| 22 07 19 00-0186 | LF | 6-1/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 22.19 | 2.29 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.33* | |
| 22 07 19 00-0187 | LF | 6-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 22.81 | 2.33 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.34* | |
| 22 07 19 00-0188 | LF | 7" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 23.94 | 2.38 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.36* | |
| 22 07 19 00-0189 | LF | 7-1/4" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 24.66 | 2.44 |
| | | *For Stucco Embossed, Add* | *0.15* | |
| | | *For Corrugated, Add* | *0.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0190 | LF | 7-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 25.30 | 2.48 |
| | | *For Stucco Embossed, Add* | *0.15* | |
| | | *For Corrugated, Add* | *0.38* | |
| 22 07 19 00-0191 | LF | 8" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 26.44 | 2.52 |
| | | *For Stucco Embossed, Add* | *0.16* | |
| | | *For Corrugated, Add* | *0.41* | |
| 22 07 19 00-0192 | LF | 8-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 27.57 | 2.56 |
| | | *For Stucco Embossed, Add* | *0.17* | |
| | | *For Corrugated, Add* | *0.43* | |
| 22 07 19 00-0193 | LF | 9" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 28.81 | 2.62 |
| | | *For Stucco Embossed, Add* | *0.18* | |
| | | *For Corrugated, Add* | *0.46* | |
| 22 07 19 00-0194 | LF | 9-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 30.02 | 2.68 |
| | | *For Stucco Embossed, Add* | *0.19* | |
| | | *For Corrugated, Add* | *0.48* | |
| 22 07 19 00-0195 | LF | 10" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 31.18 | 2.72 |
| | | *For Stucco Embossed, Add* | *0.20* | |
| | | *For Corrugated, Add* | *0.51* | |
| 22 07 19 00-0196 | LF | 10-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 32.35 | 2.77 |
| | | *For Stucco Embossed, Add* | *0.21* | |
| | | *For Corrugated, Add* | *0.53* | |
| 22 07 19 00-0197 | LF | 11" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 33.63 | 2.85 |
| | | *For Stucco Embossed, Add* | *0.22* | |
| | | *For Corrugated, Add* | *0.56* | |
| 22 07 19 00-0198 | LF | 11-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 34.87 | 2.90 |
| | | *For Stucco Embossed, Add* | *0.23* | |
| | | *For Corrugated, Add* | *0.58* | |
| 22 07 19 00-0199 | LF | 12" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 36.08 | 2.96 |
| | | *For Stucco Embossed, Add* | *0.24* | |
| | | *For Corrugated, Add* | *0.61* | |
| 22 07 19 00-0200 | LF | 12-1/2" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 37.39 | 3.04 |
| | | *For Stucco Embossed, Add* | *0.25* | |
| | | *For Corrugated, Add* | *0.63* | |
| 22 07 19 00-0201 | LF | 13" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 38.49 | 3.07 |
| | | *For Stucco Embossed, Add* | *0.26* | |
| | | *For Corrugated, Add* | *0.65* | |
| 22 07 19 00-0202 | LF | 14" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 40.62 | 3.10 |
| | | *For Stucco Embossed, Add* | *0.28* | |
| | | *For Corrugated, Add* | *0.70* | |
| 22 07 19 00-0203 | LF | 15" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 42.81 | 3.18 |
| | | *For Stucco Embossed, Add* | *0.30* | |
| | | *For Corrugated, Add* | *0.75* | |
| 22 07 19 00-0204 | LF | 16" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 44.95 | 3.21 |
| | | *For Stucco Embossed, Add* | *0.32* | |
| | | *For Corrugated, Add* | *0.80* | |
| 22 07 19 00-0205 | LF | 17" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 47.16 | 3.28 |
| | | *For Stucco Embossed, Add* | *0.34* | |
| | | *For Corrugated, Add* | *0.85* | |
| 22 07 19 00-0206 | LF | 18" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 48.63 | 3.31 |
| | | *For Stucco Embossed, Add* | *0.35* | |
| | | *For Corrugated, Add* | *0.88* | |
| 22 07 19 00-0207 | LF | 19" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 51.54 | 3.38 |
| | | *For Stucco Embossed, Add* | *0.38* | |
| | | *For Corrugated, Add* | *0.95* | |
| 22 07 19 00-0208 | LF | 20" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 53.68 | 3.42 |
| | | *For Stucco Embossed, Add* | *0.40* | |
| | | *For Corrugated, Add* | *1.00* | |
| 22 07 19 00-0209 | LF | 21" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 55.94 | 3.50 |
| | | *For Stucco Embossed, Add* | *0.42* | |
| | | *For Corrugated, Add* | *1.05* | |
| 22 07 19 00-0210 | LF | 22" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 58.04 | 3.54 |
| | | *For Stucco Embossed, Add* | *0.44* | |
| | | *For Corrugated, Add* | *1.10* | |
| 22 07 19 00-0211 | LF | 23" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 60.38 | 3.63 |
| | | *For Stucco Embossed, Add* | *0.46* | |
| | | *For Corrugated, Add* | *1.15* | |
| 22 07 19 00-0212 | LF | 24" ID, 0.032" Thick (32 Mil), Aluminum Insulation Jacketing | 62.49 | 3.67 |
| | | *For Stucco Embossed, Add* | *0.48* | |
| | | *For Corrugated, Add* | *1.20* | |

### 22 07 19 00-0213 40 Mil, Aluminum Insulation Protective Jacketing With Polykraft Moisture Barrier And Bands *(22 07 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0214 | LF | 1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 8.42 | 1.59 |
| | | *For Stucco Embossed, Add* | *0.02* | |
| | | *For Corrugated, Add* | *0.05* | |
| 22 07 19 00-0215 | LF | 3/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 9.18 | 1.63 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.07* | |
| 22 07 19 00-0216 | LF | 1" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 9.95 | 1.66 |
| | | *For Stucco Embossed, Add* | *0.03* | |
| | | *For Corrugated, Add* | *0.08* | |
| 22 07 19 00-0217 | LF | 1-1/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 10.72 | 1.71 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0218 | LF | 1-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 11.43 | 1.74 |
| | | *For Stucco Embossed, Add* | *0.04* | |
| | | *For Corrugated, Add* | *0.11* | |
| 22 07 19 00-0219 | LF | 1-3/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 12.15 | 1.76 |
| | | *For Stucco Embossed, Add* | *0.05* | |
| | | *For Corrugated, Add* | *0.13* | |
| 22 07 19 00-0220 | LF | 2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 12.89 | 1.80 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.14* | |
| 22 07 19 00-0221 | LF | 2-1/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 13.65 | 1.84 |
| | | *For Stucco Embossed, Add* | *0.06* | |
| | | *For Corrugated, Add* | *0.16* | |
| 22 07 19 00-0222 | LF | 2-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 14.50 | 1.88 |
| | | *For Stucco Embossed, Add* | *0.07* | |
| | | *For Corrugated, Add* | *0.18* | |
| 22 07 19 00-0223 | LF | 2-3/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 15.22 | 1.91 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.19* | |
| 22 07 19 00-0224 | LF | 3" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 16.08 | 1.95 |
| | | *For Stucco Embossed, Add* | *0.08* | |
| | | *For Corrugated, Add* | *0.21* | |
| 22 07 19 00-0225 | LF | 3-1/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 16.87 | 1.99 |
| | | *For Stucco Embossed, Add* | *0.09* | |
| | | *For Corrugated, Add* | *0.22* | |
| 22 07 19 00-0226 | LF | 3-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 17.66 | 2.04 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.24* | |
| 22 07 19 00-0227 | LF | 3-3/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 18.40 | 2.07 |
| | | *For Stucco Embossed, Add* | *0.10* | |
| | | *For Corrugated, Add* | *0.25* | |
| 22 07 19 00-0228 | LF | 4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 19.22 | 2.12 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.27* | |
| 22 07 19 00-0229 | LF | 4-1/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 20.04 | 2.18 |
| | | *For Stucco Embossed, Add* | *0.11* | |
| | | *For Corrugated, Add* | *0.28* | |
| 22 07 19 00-0230 | LF | 4-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 20.95 | 2.24 |
| | | *For Stucco Embossed, Add* | *0.12* | |
| | | *For Corrugated, Add* | *0.30* | |
| 22 07 19 00-0231 | LF | 4-3/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 21.72 | 2.28 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.32* | |
| 22 07 19 00-0232 | LF | 5" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 22.57 | 2.34 |
| | | *For Stucco Embossed, Add* | *0.13* | |
| | | *For Corrugated, Add* | *0.33* | |
| 22 07 19 00-0233 | LF | 5-1/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 23.44 | 2.40 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.35* | |
| 22 07 19 00-0234 | LF | 5-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 24.25 | 2.45 |
| | | *For Stucco Embossed, Add* | *0.14* | |
| | | *For Corrugated, Add* | *0.36* | |
| 22 07 19 00-0235 | LF | 5-3/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 25.22 | 2.52 |
| | | *For Stucco Embossed, Add* | *0.15* | |
| | | *For Corrugated, Add* | *0.38* | |
| 22 07 19 00-0236 | LF | 6" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 26.13 | 2.59 |
| | | *For Stucco Embossed, Add* | *0.16* | |
| | | *For Corrugated, Add* | *0.39* | |
| 22 07 19 00-0237 | LF | 6-1/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 26.89 | 2.63 |
| | | *For Stucco Embossed, Add* | *0.16* | |
| | | *For Corrugated, Add* | *0.41* | |
| 22 07 19 00-0238 | LF | 6-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 27.66 | 2.68 |
| | | *For Stucco Embossed, Add* | *0.17* | |
| | | *For Corrugated, Add* | *0.42* | |
| 22 07 19 00-0239 | LF | 7" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 29.05 | 2.74 |
| | | *For Stucco Embossed, Add* | *0.18* | |
| | | *For Corrugated, Add* | *0.45* | |
| 22 07 19 00-0240 | LF | 7-1/4" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 29.92 | 2.81 |
| | | *For Stucco Embossed, Add* | *0.19* | |
| | | *For Corrugated, Add* | *0.47* | |
| 22 07 19 00-0241 | LF | 7-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 30.72 | 2.85 |
| | | *For Stucco Embossed, Add* | *0.19* | |
| | | *For Corrugated, Add* | *0.48* | |
| 22 07 19 00-0242 | LF | 8" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 32.12 | 2.90 |
| | | *For Stucco Embossed, Add* | *0.21* | |
| | | *For Corrugated, Add* | *0.51* | |
| 22 07 19 00-0243 | LF | 8-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 33.53 | 2.94 |
| | | *For Stucco Embossed, Add* | *0.22* | |
| | | *For Corrugated, Add* | *0.54* | |
| 22 07 19 00-0244 | LF | 9" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 35.05 | 3.02 |
| | | *For Stucco Embossed, Add* | *0.23* | |
| | | *For Corrugated, Add* | *0.57* | |
| 22 07 19 00-0245 | LF | 9-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 36.56 | 3.07 |
| | | *For Stucco Embossed, Add* | *0.24* | |
| | | *For Corrugated, Add* | *0.61* | |
| 22 07 19 00-0246 | LF | 10" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 38.00 | 3.12 |
| | | *For Stucco Embossed, Add* | *0.25* | |
| | | *For Corrugated, Add* | *0.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0247 | LF | 10-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 39.43 | 3.19 |
| | | *For Stucco Embossed, Add* | *0.27* | |
| | | *For Corrugated, Add* | *0.67* | |
| 22 07 19 00-0248 | LF | 11" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 41.01 | 3.28 |
| | | *For Stucco Embossed, Add* | *0.28* | |
| | | *For Corrugated, Add* | *0.70* | |
| 22 07 19 00-0249 | LF | 11-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 42.55 | 3.34 |
| | | *For Stucco Embossed, Add* | *0.29* | |
| | | *For Corrugated, Add* | *0.73* | |
| 22 07 19 00-0250 | LF | 12" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 44.03 | 3.40 |
| | | *For Stucco Embossed, Add* | *0.30* | |
| | | *For Corrugated, Add* | *0.76* | |
| 22 07 19 00-0251 | LF | 12-1/2" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 45.65 | 3.50 |
| | | *For Stucco Embossed, Add* | *0.32* | |
| | | *For Corrugated, Add* | *0.79* | |
| 22 07 19 00-0252 | LF | 13" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 47.01 | 3.54 |
| | | *For Stucco Embossed, Add* | *0.33* | |
| | | *For Corrugated, Add* | *0.82* | |
| 22 07 19 00-0253 | LF | 14" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 49.67 | 3.57 |
| | | *For Stucco Embossed, Add* | *0.35* | |
| | | *For Corrugated, Add* | *0.88* | |
| 22 07 19 00-0254 | LF | 15" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 52.39 | 3.65 |
| | | *For Stucco Embossed, Add* | *0.38* | |
| | | *For Corrugated, Add* | *0.94* | |
| 22 07 19 00-0255 | LF | 16" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 55.06 | 3.69 |
| | | *For Stucco Embossed, Add* | *0.40* | |
| | | *For Corrugated, Add* | *1.01* | |
| 22 07 19 00-0256 | LF | 17" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 57.81 | 3.77 |
| | | *For Stucco Embossed, Add* | *0.43* | |
| | | *For Corrugated, Add* | *1.07* | |
| 22 07 19 00-0257 | LF | 18" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 59.65 | 3.81 |
| | | *For Stucco Embossed, Add* | *0.44* | |
| | | *For Corrugated, Add* | *1.11* | |
| 22 07 19 00-0258 | LF | 19" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 63.25 | 3.89 |
| | | *For Stucco Embossed, Add* | *0.48* | |
| | | *For Corrugated, Add* | *1.19* | |
| 22 07 19 00-0259 | LF | 20" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 65.94 | 3.94 |
| | | *For Stucco Embossed, Add* | *0.50* | |
| | | *For Corrugated, Add* | *1.25* | |
| 22 07 19 00-0260 | LF | 21" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 68.73 | 4.02 |
| | | *For Stucco Embossed, Add* | *0.53* | |
| | | *For Corrugated, Add* | *1.32* | |
| 22 07 19 00-0261 | LF | 22" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 71.36 | 4.07 |
| | | *For Stucco Embossed, Add* | *0.55* | |
| | | *For Corrugated, Add* | *1.38* | |
| 22 07 19 00-0262 | LF | 23" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 74.26 | 4.18 |
| | | *For Stucco Embossed, Add* | *0.58* | |
| | | *For Corrugated, Add* | *1.44* | |
| 22 07 19 00-0263 | LF | 24" ID, 0.040" Thick (40 Mil), Aluminum Insulation Jacketing | 76.89 | 4.22 |
| | | *For Stucco Embossed, Add* | *0.60* | |
| | | *For Corrugated, Add* | *1.50* | |

## 22 07 19 00-0264 Aluminum Insulation Protective Jacketing For Fittings *(22 07 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0265 | EA | 1-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 18.61 | 1.63 |
| 22 07 19 00-0266 | EA | 1-3/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 18.85 | 1.70 |
| 22 07 19 00-0267 | EA | 2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 22.23 | 1.77 |
| 22 07 19 00-0268 | EA | 2-1/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 22.34 | 1.79 |
| 22 07 19 00-0269 | EA | 2-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 22.45 | 1.82 |
| 22 07 19 00-0270 | EA | 2-3/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 22.62 | 1.86 |
| 22 07 19 00-0271 | EA | 3" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 24.10 | 1.91 |
| 22 07 19 00-0272 | EA | 3-1/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 24.29 | 1.96 |
| 22 07 19 00-0273 | EA | 3-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 27.43 | 1.99 |
| 22 07 19 00-0274 | EA | 3-3/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 28.07 | 2.02 |
| 22 07 19 00-0275 | EA | 4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 29.21 | 2.08 |
| 22 07 19 00-0276 | EA | 4-1/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 29.97 | 2.12 |
| 22 07 19 00-0277 | EA | 4-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 30.12 | 2.16 |
| 22 07 19 00-0278 | EA | 4-3/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 30.29 | 2.21 |
| 22 07 19 00-0279 | EA | 5" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 33.20 | 2.25 |
| 22 07 19 00-0280 | EA | 5-1/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 37.08 | 2.29 |
| 22 07 19 00-0281 | EA | 5-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 44.23 | 2.36 |
| 22 07 19 00-0282 | EA | 5-3/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 44.42 | 2.41 |
| 22 07 19 00-0283 | EA | 6" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 39.64 | 2.49 |
| 22 07 19 00-0284 | EA | 6-1/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 39.86 | 2.54 |
| 22 07 19 00-0285 | EA | 6-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 46.27 | 2.63 |
| 22 07 19 00-0286 | EA | 7" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 54.15 | 2.70 |
| 22 07 19 00-0287 | EA | 7-1/4" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 54.28 | 2.73 |
| 22 07 19 00-0288 | EA | 7-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 74.82 | 2.76 |
| 22 07 19 00-0289 | EA | 8" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 58.73 | 2.80 |
| 22 07 19 00-0290 | EA | 8-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 99.33 | 2.86 |
| 22 07 19 00-0291 | EA | 9" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 99.61 | 2.94 |
| 22 07 19 00-0292 | EA | 9-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 76.54 | 2.97 |
| 22 07 19 00-0293 | EA | 10" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 76.70 | 3.01 |
| 22 07 19 00-0294 | EA | 10-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 78.24 | 3.05 |
| 22 07 19 00-0295 | EA | 11" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 78.41 | 3.09 |
| 22 07 19 00-0296 | EA | 11-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 87.78 | 3.19 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0297 | EA | 12" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 87.97 | 3.23 |
| 22 07 19 00-0298 | EA | 12-1/2" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 146.89 | 3.32 |
| 22 07 19 00-0299 | EA | 13" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 147.08 | 3.37 |
| 22 07 19 00-0300 | EA | 14" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 193.06 | 3.47 |
| 22 07 19 00-0301 | EA | 15" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 201.64 | 3.57 |
| 22 07 19 00-0302 | EA | 16" ID, Aluminum 90 Degree LR Elbow Insulation Jacketing | 218.88 | 3.64 |
| 22 07 19 00-0303 | EA | 2-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 19.81 | 1.82 |
| 22 07 19 00-0304 | EA | 2-3/4" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 19.98 | 1.86 |
| 22 07 19 00-0305 | EA | 3" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 21.81 | 1.91 |
| 22 07 19 00-0306 | EA | 3-1/4" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 22.00 | 1.96 |
| 22 07 19 00-0307 | EA | 3-1/2" ID Aluminum 45 Degree Elbow Insulation Jacketing | 24.13 | 1.99 |
| 22 07 19 00-0308 | EA | 3-3/4" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 24.27 | 2.02 |
| 22 07 19 00-0309 | EA | 4" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 24.76 | 2.08 |
| 22 07 19 00-0310 | EA | 4-1/4" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 27.23 | 2.12 |
| 22 07 19 00-0311 | EA | 4-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 27.38 | 2.16 |
| 22 07 19 00-0312 | EA | 4-3/4" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 27.55 | 2.21 |
| 22 07 19 00-0313 | EA | 5" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 31.00 | 2.25 |
| 22 07 19 00-0314 | EA | 5-1/4" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 31.17 | 2.29 |
| 22 07 19 00-0315 | EA | 5-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 32.53 | 2.36 |
| 22 07 19 00-0316 | EA | 6" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 33.04 | 2.49 |
| 22 07 19 00-0317 | EA | 6-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 42.40 | 2.63 |
| 22 07 19 00-0318 | EA | 7" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 42.65 | 2.70 |
| 22 07 19 00-0319 | EA | 7-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 43.21 | 2.76 |
| 22 07 19 00-0320 | EA | 8" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 43.34 | 2.80 |
| 22 07 19 00-0321 | EA | 8-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 51.47 | 2.86 |
| 22 07 19 00-0322 | EA | 9" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 51.75 | 2.94 |
| 22 07 19 00-0323 | EA | 9-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 67.45 | 2.97 |
| 22 07 19 00-0324 | EA | 10" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 67.61 | 3.01 |
| 22 07 19 00-0325 | EA | 10-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 64.16 | 3.05 |
| 22 07 19 00-0326 | EA | 11" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 64.33 | 3.09 |
| 22 07 19 00-0327 | EA | 11-1/2" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 75.13 | 3.19 |
| 22 07 19 00-0328 | EA | 12" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 75.32 | 3.23 |
| 22 07 19 00-0329 | EA | 13" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 86.72 | 3.37 |
| 22 07 19 00-0330 | EA | 14" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 103.77 | 3.47 |
| 22 07 19 00-0331 | EA | 15" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 152.80 | 3.57 |
| 22 07 19 00-0332 | EA | 16" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 164.67 | 3.64 |
| 22 07 19 00-0333 | EA | 17" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 161.37 | 3.70 |
| 22 07 19 00-0334 | EA | 18" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 182.23 | 3.76 |
| 22 07 19 00-0335 | EA | 19" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 219.52 | 3.82 |
| 22 07 19 00-0336 | EA | 20" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 213.07 | 3.88 |
| 22 07 19 00-0337 | EA | 21" ID, Aluminum 45 Degree Elbow Insulation Jacketing | 229.05 | 3.95 |
| 22 07 19 00-0338 | EA | 2-1/2" ID, Aluminum Tee Insulation Jacketing | 96.51 | 2.60 |
| 22 07 19 00-0339 | EA | 2-3/4" ID, Aluminum Tee Insulation Jacketing | 96.74 | 2.67 |
| 22 07 19 00-0340 | EA | 3" ID, Aluminum Tee Insulation Jacketing | 108.16 | 2.73 |
| 22 07 19 00-0341 | EA | 3-1/4" ID, Aluminum Tee Insulation Jacketing | 108.42 | 2.80 |
| 22 07 19 00-0342 | EA | 3-1/2" ID Aluminum Tee Insulation Jacketing | 113.38 | 2.86 |
| 22 07 19 00-0343 | EA | 4" ID, Aluminum Tee Insulation Jacketing | 114.76 | 2.94 |
| 22 07 19 00-0344 | EA | 4-1/4" ID, Aluminum Tee Insulation Jacketing | 121.02 | 3.01 |
| 22 07 19 00-0345 | EA | 4-1/2" ID, Aluminum Tee Insulation Jacketing | 120.45 | 3.09 |
| 22 07 19 00-0346 | EA | 4-3/4" ID, Aluminum Tee Insulation Jacketing | 120.79 | 3.19 |
| 22 07 19 00-0347 | EA | 5" ID, Aluminum Tee Insulation Jacketing | 125.20 | 3.27 |
| 22 07 19 00-0348 | EA | 5-1/4" ID, Aluminum Tee Insulation Jacketing | 125.58 | 3.37 |
| 22 07 19 00-0349 | EA | 5-1/2" ID, Aluminum Tee Insulation Jacketing | 130.95 | 3.47 |
| 22 07 19 00-0350 | EA | 6" ID, Aluminum Tee Insulation Jacketing | 131.39 | 3.57 |
| 22 07 19 00-0351 | EA | 6-1/2" ID, Aluminum Tee Insulation Jacketing | 143.86 | 3.82 |
| 22 07 19 00-0352 | EA | 7" ID, Aluminum Tee Insulation Jacketing | 144.39 | 3.95 |
| 22 07 19 00-0353 | EA | 7-1/2" ID, Aluminum Tee Insulation Jacketing | 159.36 | 4.09 |
| 22 07 19 00-0354 | EA | 8" ID, Aluminum Tee Insulation Jacketing | 159.97 | 4.24 |
| 22 07 19 00-0355 | EA | 8-1/2" ID, Aluminum Tee Insulation Jacketing | 164.39 | 4.40 |
| 22 07 19 00-0356 | EA | 9" ID, Aluminum Tee Insulation Jacketing | 165.09 | 4.59 |
| 22 07 19 00-0357 | EA | 9-1/2" ID, Aluminum Tee Insulation Jacketing | 127.63 | 4.68 |
| 22 07 19 00-0358 | EA | 10" ID, Aluminum Tee Insulation Jacketing | 128.02 | 4.77 |
| 22 07 19 00-0359 | EA | 10-1/2" ID, Aluminum Tee Insulation Jacketing | 135.52 | 4.87 |
| 22 07 19 00-0360 | EA | 11" ID, Aluminum Tee Insulation Jacketing | 135.94 | 4.98 |
| 22 07 19 00-0361 | EA | 11-1/2" ID, Aluminum Tee Insulation Jacketing | 142.71 | 5.09 |
| 22 07 19 00-0362 | EA | 12" ID, Aluminum Tee Insulation Jacketing | 143.17 | 5.21 |
| 22 07 19 00-0363 | EA | 13" ID, Aluminum Tee Insulation Jacketing | 149.75 | 5.33 |
| 22 07 19 00-0364 | EA | 14" ID, Aluminum Tee Insulation Jacketing | 156.55 | 5.45 |
| 22 07 19 00-0365 | EA | 15" ID, Aluminum Tee Insulation Jacketing | 168.07 | 5.59 |
| 22 07 19 00-0366 | EA | 16" ID, Aluminum Tee Insulation Jacketing | 172.30 | 5.73 |
| 22 07 19 00-0367 | EA | 17" ID, Aluminum Tee Insulation Jacketing | 195.25 | 5.87 |
| 22 07 19 00-0368 | EA | 18" ID, Aluminum Tee Insulation Jacketing | 202.55 | 6.03 |
| 22 07 19 00-0369 | EA | 19" ID, Aluminum Tee Insulation Jacketing | 222.09 | 6.19 |
| 22 07 19 00-0370 | EA | 20" ID, Aluminum Tee Insulation Jacketing | 227.09 | 6.36 |
| 22 07 19 00-0371 | EA | 22" ID, Aluminum Tee Insulation Jacketing | 282.67 | 6.55 |
| 22 07 19 00-0372 | EA | 23" ID, Aluminum Tee Insulation Jacketing | 290.58 | 6.74 |
| 22 07 19 00-0373 | EA | 24" ID, Aluminum Tee Insulation Jacketing | 300.04 | 7.39 |
| 22 07 19 00-0374 | | Stainless Steel Insulation Protective Jacketing With Bands *(22 07 19 00-0001)* | | |
| 22 07 19 00-0375 | | Type 304 Stainless Steel Roll, Insulation Protective Jacketing With Bands *(22 07 19 00-0374)* | | |
| 22 07 19 00-0376 | SF | 0.010" Stainless Steel Insulation Jacket With Bands | 12.39 | 4.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0377 | SF | 0.016" Stainless Steel Insulation Jacket With Bands | 15.57 | 5.16 |
| 22 07 19 00-0378 | | 10 Mil, Type 304 Stainless Steel, Insulation Protective Jacketing With Moisture Barrier And Bands *(22 07 19 00-0374)* | | |
| 22 07 19 00-0379 | LF | 2-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 8.02 | 0.92 |
| 22 07 19 00-0380 | LF | 2-3/4" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 8.48 | 0.94 |
| 22 07 19 00-0381 | LF | 3" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 8.94 | 0.95 |
| 22 07 19 00-0382 | LF | 3-1/4" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 9.42 | 0.97 |
| 22 07 19 00-0383 | LF | 3-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 9.89 | 1.00 |
| 22 07 19 00-0384 | LF | 3-3/4" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 10.36 | 1.02 |
| 22 07 19 00-0385 | LF | 4" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 10.85 | 1.04 |
| 22 07 19 00-0386 | LF | 4-1/4" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 11.32 | 1.06 |
| 22 07 19 00-0387 | LF | 4-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 11.80 | 1.09 |
| 22 07 19 00-0388 | LF | 5" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 12.82 | 1.14 |
| 22 07 19 00-0389 | LF | 5-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 13.82 | 1.20 |
| 22 07 19 00-0390 | LF | 6" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 14.86 | 1.28 |
| 22 07 19 00-0391 | LF | 6-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 15.78 | 1.31 |
| 22 07 19 00-0392 | LF | 7" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 16.71 | 1.35 |
| 22 07 19 00-0393 | LF | 7-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 17.68 | 1.40 |
| 22 07 19 00-0394 | LF | 8" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 18.55 | 1.42 |
| 22 07 19 00-0395 | LF | 8-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 19.43 | 1.45 |
| 22 07 19 00-0396 | LF | 9" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 20.32 | 1.48 |
| 22 07 19 00-0397 | LF | 9-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 21.21 | 1.51 |
| 22 07 19 00-0398 | LF | 10" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 22.10 | 1.54 |
| 22 07 19 00-0399 | LF | 10-1/2" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 23.02 | 1.57 |
| 22 07 19 00-0400 | LF | 11" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 23.90 | 1.60 |
| 22 07 19 00-0401 | LF | 12" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 25.73 | 1.67 |
| 22 07 19 00-0402 | LF | 13" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 27.54 | 1.74 |
| 22 07 19 00-0403 | LF | 14" ID, 0.010" Thick (10 Mil), Stainless Steel Insulation Jacketing | 29.18 | 1.77 |
| 22 07 19 00-0404 | | 16 Mil, Type 304 Stainless Steel, Insulation Protective Jacketing With Moisture Barrier And Bands *(22 07 19 00-0374)* | | |
| 22 07 19 00-0405 | LF | 2-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 11.18 | 1.22 |
| 22 07 19 00-0406 | LF | 2-3/4" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 11.84 | 1.25 |
| 22 07 19 00-0407 | LF | 3" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 12.51 | 1.27 |
| 22 07 19 00-0408 | LF | 3-1/4" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 13.20 | 1.30 |
| 22 07 19 00-0409 | LF | 3-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 13.86 | 1.33 |
| 22 07 19 00-0410 | LF | 3-3/4" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 14.53 | 1.36 |
| 22 07 19 00-0411 | LF | 4" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 15.21 | 1.39 |
| 22 07 19 00-0412 | LF | 4-1/4" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 15.91 | 1.42 |
| 22 07 19 00-0413 | LF | 4-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 16.60 | 1.45 |
| 22 07 19 00-0414 | LF | 5" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 18.03 | 1.52 |
| 22 07 19 00-0415 | LF | 5-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 19.46 | 1.60 |
| 22 07 19 00-0416 | LF | 6" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 20.93 | 1.70 |
| 22 07 19 00-0417 | LF | 6-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 22.24 | 1.74 |
| 22 07 19 00-0418 | LF | 7" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 23.59 | 1.79 |
| 22 07 19 00-0419 | LF | 7-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 24.96 | 1.86 |
| 22 07 19 00-0420 | LF | 8" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 26.22 | 1.89 |
| 22 07 19 00-0421 | LF | 8-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 27.47 | 1.93 |
| 22 07 19 00-0422 | LF | 9" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 28.76 | 1.96 |
| 22 07 19 00-0423 | LF | 9-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 30.03 | 2.00 |
| 22 07 19 00-0424 | LF | 10" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 31.31 | 2.04 |
| 22 07 19 00-0425 | LF | 10-1/2" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 32.61 | 2.08 |
| 22 07 19 00-0426 | LF | 11" ID, 0.0106 Thick (16 Mil), Stainless Steel Insulation Jacketing | 33.90 | 2.13 |
| 22 07 19 00-0427 | LF | 12" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 36.50 | 2.23 |
| 22 07 19 00-0428 | LF | 13" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 39.09 | 2.31 |
| 22 07 19 00-0429 | LF | 14" ID, 0.016" Thick (16 Mil), Stainless Steel Insulation Jacketing | 41.47 | 2.34 |
| 22 07 19 00-0430 | | Type 316 Stainless Steel Insulation Protective Jacketing For Fittings *(22 07 19 00-0374)* | | |
| 22 07 19 00-0431 | EA | 2-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 26.50 | 1.82 |
| 22 07 19 00-0432 | EA | 2-3/4" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 26.67 | 1.86 |
| 22 07 19 00-0433 | EA | 3" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 27.74 | 1.91 |
| 22 07 19 00-0434 | EA | 3-1/4" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 27.93 | 1.96 |
| 22 07 19 00-0435 | EA | 3-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 29.09 | 1.99 |
| 22 07 19 00-0436 | EA | 3-3/4" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 30.43 | 2.02 |
| 22 07 19 00-0437 | EA | 4" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 32.86 | 2.08 |
| 22 07 19 00-0438 | EA | 4-1/4" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 41.10 | 2.12 |
| 22 07 19 00-0439 | EA | 4-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 41.25 | 2.16 |
| 22 07 19 00-0440 | EA | 5" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 42.35 | 2.25 |
| 22 07 19 00-0441 | EA | 5-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 59.18 | 2.36 |
| 22 07 19 00-0442 | EA | 6" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 64.55 | 2.49 |
| 22 07 19 00-0443 | EA | 6-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 85.67 | 2.63 |
| 22 07 19 00-0444 | EA | 7" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 85.92 | 2.70 |
| 22 07 19 00-0445 | EA | 7-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 98.78 | 2.76 |
| 22 07 19 00-0446 | EA | 8" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 99.20 | 2.86 |
| 22 07 19 00-0447 | EA | 8-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 102.18 | 2.86 |
| 22 07 19 00-0448 | EA | 9" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 149.73 | 2.94 |
| 22 07 19 00-0449 | EA | 9-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 147.49 | 2.97 |
| 22 07 19 00-0450 | EA | 10" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 147.65 | 3.01 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0451 | EA | 10-1/2" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 174.44 | 3.05 |
| 22 07 19 00-0452 | EA | 11" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 167.25 | 3.09 |
| 22 07 19 00-0453 | EA | 12" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 188.73 | 3.23 |
| 22 07 19 00-0454 | EA | 13" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 257.06 | 3.37 |
| 22 07 19 00-0455 | EA | 14" ID, Stainless Steel 90 Degree LR Elbow Insulation Jacketing | 259.12 | 3.47 |
| 22 07 19 00-0456 | EA | 2-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 23.30 | 1.82 |
| 22 07 19 00-0457 | EA | 2-3/4" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 23.47 | 1.86 |
| 22 07 19 00-0458 | EA | 3" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 24.88 | 1.91 |
| 22 07 19 00-0459 | EA | 3-1/4" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 25.07 | 1.96 |
| 22 07 19 00-0460 | EA | 3-1/2" ID Stainless Steel 45 Degree Elbow Insulation Jacketing | 25.43 | 1.99 |
| 22 07 19 00-0461 | EA | 3-3/4" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 25.57 | 2.02 |
| 22 07 19 00-0462 | EA | 4" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 30.77 | 2.08 |
| 22 07 19 00-0463 | EA | 4-1/4" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 39.99 | 2.12 |
| 22 07 19 00-0464 | EA | 4-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 40.14 | 2.16 |
| 22 07 19 00-0465 | EA | 4-3/4" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 40.31 | 2.21 |
| 22 07 19 00-0466 | EA | 5" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 41.03 | 2.25 |
| 22 07 19 00-0467 | EA | 5-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 41.49 | 2.36 |
| 22 07 19 00-0468 | EA | 6" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 47.97 | 2.49 |
| 22 07 19 00-0469 | EA | 6-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 48.54 | 2.63 |
| 22 07 19 00-0470 | EA | 7" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 75.09 | 2.70 |
| 22 07 19 00-0471 | EA | 7-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 76.68 | 2.76 |
| 22 07 19 00-0472 | EA | 8" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 76.81 | 2.80 |
| 22 07 19 00-0473 | EA | 8-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 88.26 | 2.86 |
| 22 07 19 00-0474 | EA | 9" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 88.54 | 2.94 |
| 22 07 19 00-0475 | EA | 9-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 102.07 | 2.97 |
| 22 07 19 00-0476 | EA | 10" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 102.23 | 3.01 |
| 22 07 19 00-0477 | EA | 10-1/2" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 120.58 | 3.05 |
| 22 07 19 00-0478 | EA | 11" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 120.75 | 3.09 |
| 22 07 19 00-0479 | EA | 12" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 130.60 | 3.23 |
| 22 07 19 00-0480 | EA | 13" ID, Stainless Steel 45 Degree Elbow Insulation Jacketing | 151.95 | 3.37 |
| 22 07 19 00-0481 | | Polyvinyl Chloride (PVC) Insulation Protective Jacketing *(22 07 19 00-0001)* | | |
| 22 07 19 00-0482 | | 20 Mil Polyvinyl Chloride (PVC) Insulation Protective Jacketing *(22 07 19 00-0481)* | | |
| 22 07 19 00-0483 | LF | 1-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 4.65 | 0.85 |
| 22 07 19 00-0484 | LF | 2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 5.21 | 0.88 |
| 22 07 19 00-0485 | LF | 2-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 5.67 | 0.92 |
| 22 07 19 00-0486 | LF | 3" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 6.24 | 0.95 |
| 22 07 19 00-0487 | LF | 3-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 6.72 | 1.00 |
| 22 07 19 00-0488 | LF | 4" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 7.28 | 1.04 |
| 22 07 19 00-0489 | LF | 4-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 7.84 | 1.09 |
| 22 07 19 00-0490 | LF | 5" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 8.38 | 1.14 |
| 22 07 19 00-0491 | LF | 5-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 8.98 | 1.20 |
| 22 07 19 00-0492 | LF | 6" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 9.62 | 1.28 |
| 22 07 19 00-0493 | LF | 6-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 10.14 | 1.31 |
| 22 07 19 00-0494 | LF | 7" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 10.61 | 1.35 |
| 22 07 19 00-0495 | LF | 7-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 11.23 | 1.40 |
| 22 07 19 00-0496 | LF | 8" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 11.64 | 1.42 |
| 22 07 19 00-0497 | LF | 8-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 12.12 | 1.45 |
| 22 07 19 00-0498 | LF | 9" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 12.60 | 1.48 |
| 22 07 19 00-0499 | LF | 9-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 13.09 | 1.51 |
| 22 07 19 00-0500 | LF | 10" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 13.53 | 1.54 |
| 22 07 19 00-0501 | LF | 10-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 14.03 | 1.57 |
| 22 07 19 00-0502 | LF | 11" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 14.52 | 1.60 |
| 22 07 19 00-0503 | LF | 11-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 15.03 | 1.63 |
| 22 07 19 00-0504 | LF | 12" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 15.49 | 1.67 |
| 22 07 19 00-0505 | LF | 12-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 16.06 | 1.71 |
| 22 07 19 00-0506 | LF | 13" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 16.48 | 1.74 |
| 22 07 19 00-0507 | LF | 13-1/2" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 16.85 | 1.74 |
| 22 07 19 00-0508 | LF | 14" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 17.33 | 1.77 |
| 22 07 19 00-0509 | LF | 15" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 18.17 | 1.79 |
| 22 07 19 00-0510 | LF | 16" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 18.97 | 1.82 |
| 22 07 19 00-0511 | LF | 17" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 19.83 | 1.85 |
| 22 07 19 00-0512 | LF | 18" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 20.68 | 1.88 |
| 22 07 19 00-0513 | LF | 19" ID, 0.02" Thick (20 Mil), Chloride (PVC) Insulation Jacketing | 21.50 | 1.91 |
| 22 07 19 00-0514 | LF | 20" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 22.36 | 1.94 |
| 22 07 19 00-0515 | LF | 21" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 23.17 | 1.97 |
| 22 07 19 00-0516 | LF | 22" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 24.06 | 2.01 |
| 22 07 19 00-0517 | LF | 23" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 24.88 | 2.04 |
| 22 07 19 00-0518 | LF | 24" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 25.77 | 2.08 |
| 22 07 19 00-0519 | LF | 25" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 26.67 | 2.12 |
| 22 07 19 00-0520 | LF | 26" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 27.51 | 2.16 |
| 22 07 19 00-0521 | LF | 27" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 28.41 | 2.21 |
| 22 07 19 00-0522 | LF | 28" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 29.28 | 2.25 |
| 22 07 19 00-0523 | LF | 29" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 30.19 | 2.29 |
| 22 07 19 00-0524 | LF | 30" ID, 0.02" Thick (20 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 31.11 | 2.34 |
| 22 07 19 00-0525 | | 30 Mil Polyvinyl Chloride (PVC) Insulation Protective Jacketing *(22 07 19 00-0481)* | | |
| 22 07 19 00-0526 | LF | 2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 6.00 | 0.88 |
| 22 07 19 00-0527 | LF | 2-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 6.67 | 0.92 |
| 22 07 19 00-0528 | LF | 3" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 7.40 | 0.95 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0529 | LF | 3-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 8.04 | 1.00 |
| 22 07 19 00-0530 | LF | 4" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 8.75 | 1.04 |
| 22 07 19 00-0531 | LF | 4-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 9.47 | 1.09 |
| 22 07 19 00-0532 | LF | 5" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 10.23 | 1.14 |
| 22 07 19 00-0533 | LF | 5-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 10.99 | 1.20 |
| 22 07 19 00-0534 | LF | 6" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 11.78 | 1.28 |
| 22 07 19 00-0535 | LF | 6-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 12.46 | 1.31 |
| 22 07 19 00-0536 | LF | 7" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 13.14 | 1.35 |
| 22 07 19 00-0537 | LF | 7-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 13.92 | 1.40 |
| 22 07 19 00-0538 | LF | 8" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 14.54 | 1.42 |
| 22 07 19 00-0539 | LF | 8-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 15.18 | 1.45 |
| 22 07 19 00-0540 | LF | 9" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 15.82 | 1.48 |
| 22 07 19 00-0541 | LF | 9-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 16.46 | 1.51 |
| 22 07 19 00-0542 | LF | 10" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 17.11 | 1.54 |
| 22 07 19 00-0543 | LF | 10-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 17.77 | 1.57 |
| 22 07 19 00-0544 | LF | 11" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 18.41 | 1.60 |
| 22 07 19 00-0545 | LF | 11-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 19.09 | 1.63 |
| 22 07 19 00-0546 | LF | 12" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 19.76 | 1.67 |
| 22 07 19 00-0547 | LF | 12-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 20.49 | 1.71 |
| 22 07 19 00-0548 | LF | 13" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 21.12 | 1.74 |
| 22 07 19 00-0549 | LF | 13-1/2" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 21.64 | 1.74 |
| 22 07 19 00-0550 | LF | 14" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 22.28 | 1.77 |
| 22 07 19 00-0551 | LF | 15" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 23.44 | 1.79 |
| 22 07 19 00-0552 | LF | 16" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 24.61 | 1.82 |
| 22 07 19 00-0553 | LF | 17" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 25.78 | 1.85 |
| 22 07 19 00-0554 | LF | 18" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 27.01 | 1.88 |
| 22 07 19 00-0555 | LF | 19" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 28.19 | 1.91 |
| 22 07 19 00-0556 | LF | 20" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 29.37 | 1.94 |
| 22 07 19 00-0557 | LF | 21" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 30.55 | 1.97 |
| 22 07 19 00-0558 | LF | 22" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 31.75 | 2.01 |
| 22 07 19 00-0559 | LF | 23" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 32.95 | 2.04 |
| 22 07 19 00-0560 | LF | 24" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 34.15 | 2.08 |
| 22 07 19 00-0561 | LF | 25" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 35.42 | 2.12 |
| 22 07 19 00-0562 | LF | 26" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 36.62 | 2.16 |
| 22 07 19 00-0563 | LF | 27" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 37.85 | 2.21 |
| 22 07 19 00-0564 | LF | 28" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 39.08 | 2.25 |
| 22 07 19 00-0565 | LF | 29" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 40.30 | 2.29 |
| 22 07 19 00-0566 | LF | 30" ID, 0.03" Thick (30 Mil), Polyvinyl Chloride (PVC) Insulation Jacketing | 41.55 | 2.34 |

### 22 07 19 00-0567 Polyvinyl Chloride (PVC) Insulation Protective Jacketing For Fittings *(22 07 19 00-0481)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0568 | EA | 1-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 9.69 | 1.70 |
| 22 07 19 00-0569 | EA | 2" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 10.63 | 1.77 |
| 22 07 19 00-0570 | EA | 2-1/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 11.16 | 1.79 |
| 22 07 19 00-0571 | EA | 2-1/2"ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 11.70 | 1.82 |
| 22 07 19 00-0572 | EA | 2-3/4"ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 12.24 | 1.86 |
| 22 07 19 00-0573 | EA | 3" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 12.70 | 1.91 |
| 22 07 19 00-0574 | EA | 3-3/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 13.63 | 1.97 |
| 22 07 19 00-0575 | EA | 3-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 14.54 | 2.02 |
| 22 07 19 00-0576 | EA | 4-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 16.45 | 2.08 |
| 22 07 19 00-0577 | EA | 4-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 18.52 | 2.19 |
| 22 07 19 00-0578 | EA | 5-1/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 20.60 | 2.29 |
| 22 07 19 00-0579 | EA | 5-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 24.71 | 2.41 |
| 22 07 19 00-0580 | EA | 6-1/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 35.32 | 2.54 |
| 22 07 19 00-0581 | EA | 6-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 36.98 | 2.63 |
| 22 07 19 00-0582 | EA | 7-1/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 43.93 | 2.70 |
| 22 07 19 00-0583 | EA | 7-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 45.82 | 2.76 |
| 22 07 19 00-0584 | EA | 8-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 56.20 | 2.86 |
| 22 07 19 00-0585 | EA | 9-3/4" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 71.66 | 2.97 |
| 22 07 19 00-0586 | EA | 10-7/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 79.09 | 3.09 |
| 22 07 19 00-0587 | EA | 11-7/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 89.37 | 3.23 |
| 22 07 19 00-0588 | EA | 12-7/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 110.01 | 3.37 |
| 22 07 19 00-0589 | EA | 14-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 124.23 | 3.47 |
| 22 07 19 00-0590 | EA | 15-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 132.89 | 3.57 |
| 22 07 19 00-0591 | EA | 16-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 143.96 | 3.64 |
| 22 07 19 00-0592 | EA | 17-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 158.38 | 3.70 |
| 22 07 19 00-0593 | EA | 18-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 200.25 | 3.76 |
| 22 07 19 00-0594 | EA | 19-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 266.74 | 3.82 |
| 22 07 19 00-0595 | EA | 20-1/8" ID, Polyvinyl Chloride (PVC) 90 Degree Elbow Insulation Jacketing | 338.72 | 3.88 |
| 22 07 19 00-0596 | EA | 1-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 9.69 | 1.70 |
| 22 07 19 00-0597 | EA | 2" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 10.63 | 1.77 |
| 22 07 19 00-0598 | EA | 2-1/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 11.16 | 1.79 |
| 22 07 19 00-0599 | EA | 2-1/2"ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 11.70 | 1.82 |
| 22 07 19 00-0600 | EA | 2-3/4"ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 12.24 | 1.86 |
| 22 07 19 00-0601 | EA | 3" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 12.70 | 1.91 |
| 22 07 19 00-0602 | EA | 3-3/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 13.63 | 1.97 |
| 22 07 19 00-0603 | EA | 3-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 14.54 | 2.02 |
| 22 07 19 00-0604 | EA | 4-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 16.45 | 2.08 |
| 22 07 19 00-0605 | EA | 4-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 18.52 | 2.19 |
| 22 07 19 00-0606 | EA | 5-1/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 20.60 | 2.29 |
| 22 07 19 00-0607 | EA | 5-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 24.71 | 2.41 |
| 22 07 19 00-0608 | EA | 6-1/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 35.32 | 2.54 |
| 22 07 19 00-0609 | EA | 6-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 36.98 | 2.63 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0610 | EA | 7-1/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 43.93 | 2.70 |
| 22 07 19 00-0611 | EA | 7-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 45.82 | 2.76 |
| 22 07 19 00-0612 | EA | 8-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 56.20 | 2.86 |
| 22 07 19 00-0613 | EA | 9-3/4" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 71.66 | 2.97 |
| 22 07 19 00-0614 | EA | 10-7/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 79.04 | 3.09 |
| 22 07 19 00-0615 | EA | 11-7/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 86.42 | 3.23 |
| 22 07 19 00-0616 | EA | 12-7/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 95.52 | 3.37 |
| 22 07 19 00-0617 | EA | 14-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 107.63 | 3.47 |
| 22 07 19 00-0618 | EA | 15-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 114.92 | 3.57 |
| 22 07 19 00-0619 | EA | 16-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 129.42 | 3.64 |
| 22 07 19 00-0620 | EA | 17-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 144.15 | 3.70 |
| 22 07 19 00-0621 | EA | 18-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 173.11 | 3.76 |
| 22 07 19 00-0622 | EA | 19-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 230.91 | 3.82 |
| 22 07 19 00-0623 | EA | 20-1/8" ID, Polyvinyl Chloride (PVC) 45 Degree Elbow Insulation Jacketing | 259.78 | 3.88 |
| 22 07 19 00-0624 | EA | 1-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 15.03 | 2.39 |
| 22 07 19 00-0625 | EA | 2" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 15.96 | 2.44 |
| 22 07 19 00-0626 | EA | 2-1/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 16.82 | 2.51 |
| 22 07 19 00-0627 | EA | 2-1/2"ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 17.80 | 2.60 |
| 22 07 19 00-0628 | EA | 2-3/4"ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 18.90 | 2.70 |
| 22 07 19 00-0629 | EA | 3" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 19.97 | 2.80 |
| 22 07 19 00-0630 | EA | 3-3/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 21.72 | 2.90 |
| 22 07 19 00-0631 | EA | 3-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 23.55 | 3.01 |
| 22 07 19 00-0632 | EA | 4-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 26.15 | 3.14 |
| 22 07 19 00-0633 | EA | 4-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 30.01 | 3.27 |
| 22 07 19 00-0634 | EA | 5-1/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 34.01 | 3.42 |
| 22 07 19 00-0635 | EA | 5-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 41.57 | 3.64 |
| 22 07 19 00-0636 | EA | 6-1/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 50.79 | 3.82 |
| 22 07 19 00-0637 | EA | 6-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 59.48 | 3.88 |
| 22 07 19 00-0638 | EA | 7-1/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 87.11 | 4.02 |
| 22 07 19 00-0639 | EA | 7-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 94.86 | 4.24 |
| 22 07 19 00-0640 | EA | 8-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 112.37 | 4.40 |
| 22 07 19 00-0641 | EA | 9-3/4" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 130.04 | 4.59 |
| 22 07 19 00-0642 | EA | 10-7/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 132.13 | 4.77 |
| 22 07 19 00-0643 | EA | 11-7/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 145.07 | 4.87 |
| 22 07 19 00-0644 | EA | 12-7/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 158.03 | 4.98 |
| 22 07 19 00-0645 | EA | 14-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 171.13 | 5.09 |
| 22 07 19 00-0646 | EA | 15-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 184.08 | 5.21 |
| 22 07 19 00-0647 | EA | 16-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 197.16 | 5.33 |
| 22 07 19 00-0648 | EA | 17-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 210.10 | 5.45 |
| 22 07 19 00-0649 | EA | 18-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 229.60 | 5.59 |
| 22 07 19 00-0650 | EA | 19-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 249.03 | 5.73 |
| 22 07 19 00-0651 | EA | 20-1/8" ID, Polyvinyl Chloride (PVC) Tee Insulation Jacketing | 272.65 | 5.87 |
| 22 07 19 00-0652 | EA | 3/4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 29.47 | 1.63 |
| 22 07 19 00-0653 | EA | 1" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 29.47 | 1.63 |
| 22 07 19 00-0654 | EA | 1-1/4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 35.83 | 1.70 |
| 22 07 19 00-0655 | EA | 1-1/2" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 35.83 | 1.70 |
| 22 07 19 00-0656 | EA | 2"ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 52.84 | 1.77 |
| 22 07 19 00-0657 | EA | 2-1/2"ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 58.18 | 1.83 |
| 22 07 19 00-0658 | EA | 3" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 64.61 | 1.91 |
| 22 07 19 00-0659 | EA | 3-1/2" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 73.89 | 1.99 |
| 22 07 19 00-0660 | EA | 4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 81.79 | 2.08 |
| 22 07 19 00-0661 | EA | 5" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 100.48 | 2.29 |
| 22 07 19 00-0662 | EA | 6" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 145.08 | 2.54 |
| 22 07 19 00-0663 | EA | 8" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 158.38 | 2.86 |
| 22 07 19 00-0664 | EA | 10" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 200.18 | 3.05 |
| 22 07 19 00-0665 | EA | 12" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 283.81 | 3.37 |
| 22 07 19 00-0666 | EA | 14" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 284.90 | 3.52 |
| 22 07 19 00-0667 | EA | 16" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 382.84 | 3.64 |
| 22 07 19 00-0668 | EA | 18" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 90 Degree Elbow Insulation Jacketing | 521.54 | 3.76 |
| 22 07 19 00-0669 | EA | 3/4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 26.94 | 1.63 |
| 22 07 19 00-0670 | EA | 1" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 26.94 | 1.63 |
| 22 07 19 00-0671 | EA | 1-1/4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 32.77 | 1.70 |
| 22 07 19 00-0672 | EA | 1-1/2" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 32.77 | 1.70 |
| 22 07 19 00-0673 | EA | 2"ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 47.84 | 1.77 |
| 22 07 19 00-0674 | EA | 2-1/2"ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 52.60 | 1.83 |
| 22 07 19 00-0675 | EA | 3" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 58.49 | 1.91 |
| 22 07 19 00-0676 | EA | 3-1/2" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 61.62 | 1.99 |
| 22 07 19 00-0677 | EA | 4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 73.67 | 2.08 |
| 22 07 19 00-0678 | EA | 5" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 90.42 | 2.29 |
| 22 07 19 00-0679 | EA | 6" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 130.28 | 2.54 |
| 22 07 19 00-0680 | EA | 8" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 142.15 | 2.86 |
| 22 07 19 00-0681 | EA | 10" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 179.52 | 3.05 |
| 22 07 19 00-0682 | EA | 12" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 254.24 | 3.37 |
| 22 07 19 00-0683 | EA | 14" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 327.27 | 3.52 |
| 22 07 19 00-0684 | EA | 16" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 393.96 | 3.64 |
| 22 07 19 00-0685 | EA | 18" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover 45 Degree Elbow Insulation Jacketing | 462.84 | 3.76 |
| 22 07 19 00-0686 | EA | 3/4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 39.73 | 2.46 |
| 22 07 19 00-0687 | EA | 1" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 39.73 | 2.46 |
| 22 07 19 00-0688 | EA | 1-1/4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 47.91 | 2.54 |
| 22 07 19 00-0689 | EA | 1-1/2" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 47.91 | 2.54 |
| 22 07 19 00-0690 | EA | 2"ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 70.02 | 2.63 |
| 22 07 19 00-0691 | EA | 2-1/2"ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 77.10 | 2.73 |
| 22 07 19 00-0692 | EA | 3" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 85.50 | 2.86 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0693 | EA | 3-1/2" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 90.37 | 2.97 |
| 22 07 19 00-0694 | EA | 4" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 108.35 | 3.14 |
| 22 07 19 00-0695 | EA | 5" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 119.22 | 3.42 |
| 22 07 19 00-0696 | EA | 6" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 171.41 | 3.82 |
| 22 07 19 00-0697 | EA | 8" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 186.23 | 4.24 |
| 22 07 19 00-0698 | EA | 10" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 262.73 | 4.59 |
| 22 07 19 00-0699 | EA | 12" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 371.24 | 4.98 |
| 22 07 19 00-0700 | EA | 14" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 445.68 | 5.33 |
| 22 07 19 00-0701 | EA | 16" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 530.86 | 5.45 |
| 22 07 19 00-0702 | EA | 18" ID, Polyvinyl Chloride (PVC) Mechanical Grooved Fitting Cover Tee Insulation Jacketing | 583.14 | 5.59 |

## 22 07 19 00-0703 Insulation Foam Rubber *(22 07 19)*

### 22 07 19 00-0704 Covering 4x6 Sheet *(22 07 19 00-0703)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0705 | SF | 1" Thick Foam Rubber Sheet Insulation | 16.18 | 4.06 |

## 22 07 19 00-0706 Fiberglass (Glass Fiber) Pipe Insulation *(22 07 19)*

Note: Includes factory applied All Service Jacket (ASJ), Self Sealing Lap (SSL) longitudinal seam, butt strip seals, and adhesive. Excludes insulation for fittings (a location requiring purchase of an insulation fitting or cutting and fitting straight sections, excludes couplings, plugs, etc.). For fittings/valves up to 3" add 2 LF for each fitting/valve or 3 LF for each flanged/grooved joint. For fittings/valves >3" add 3 LF for each fitting/valve or 4 LF for each flanged/grooved joint.

### 22 07 19 00-0707 1/2" Thick Fiberglass Pipe Insulation *(22 07 19 00-0706)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0708 | LF | 1/2" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 5.12 | 1.26 |
| | | *For Single Layer Of Felt Finish, Add* | *0.18* | |
| | | *For Work In Restricted Working Space, Add* | *1.02* | |
| 22 07 19 00-0709 | LF | 3/4" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 5.30 | 1.26 |
| | | *For Single Layer Of Felt Finish, Add* | *0.20* | |
| | | *For Work In Restricted Working Space, Add* | *1.02* | |
| 22 07 19 00-0710 | LF | 1" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 5.65 | 1.32 |
| | | *For Single Layer Of Felt Finish, Add* | *0.21* | |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 22 07 19 00-0711 | LF | 1-1/4" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 5.92 | 1.38 |
| | | *For Single Layer Of Felt Finish, Add* | *0.24* | |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 07 19 00-0712 | LF | 1-1/2" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 6.12 | 1.38 |
| | | *For Single Layer Of Felt Finish, Add* | *0.25* | |
| | | *For Work In Restricted Working Space, Add* | *1.13* | |
| 22 07 19 00-0713 | LF | 2" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 6.50 | 1.43 |
| | | *For Single Layer Of Felt Finish, Add* | *0.27* | |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |
| 22 07 19 00-0714 | LF | 2-1/2" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 6.94 | 1.49 |
| | | *For Single Layer Of Felt Finish, Add* | *0.31* | |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-0715 | LF | 3" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 7.42 | 1.54 |
| | | *For Single Layer Of Felt Finish, Add* | *0.34* | |
| | | *For Work In Restricted Working Space, Add* | *1.25* | |
| 22 07 19 00-0716 | LF | 4" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 8.68 | 1.66 |
| | | *For Single Layer Of Felt Finish, Add* | *0.44* | |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-0717 | LF | 6" Diameter Pipe, 1/2" Thick, Fiberglass Insulation With All Service Jacket | 10.31 | 1.95 |
| | | *For Single Layer Of Felt Finish, Add* | *0.53* | |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |

### 22 07 19 00-0718 1" Thick Fiberglass Pipe Insulation *(22 07 19 00-0706)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0719 | LF | 1/2" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 6.74 | 1.72 |
| | | *For Single Layer Of Felt Finish, Add* | *0.21* | |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-0720 | LF | 3/4" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 7.04 | 1.72 |
| | | *For Single Layer Of Felt Finish, Add* | *0.24* | |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-0721 | LF | 1" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 7.14 | 1.72 |
| | | *For Single Layer Of Felt Finish, Add* | *0.25* | |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 22 07 19 00-0722 | LF | 1-1/4" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 7.53 | 1.78 |
| | | *For Single Layer Of Felt Finish, Add* | *0.28* | |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 22 07 19 00-0723 | LF | 1-1/2" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 7.80 | 1.78 |
| | | *For Single Layer Of Felt Finish, Add* | *0.30* | |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 22 07 19 00-0724 | LF | 2" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 8.19 | 1.83 |
| | | *For Single Layer Of Felt Finish, Add* | *0.33* | |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 22 07 19 00-0725 | LF | 2-1/2" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 8.73 | 1.95 |
| | | *For Single Layer Of Felt Finish, Add* | *0.37* | |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| 22 07 19 00-0726 | LF | 3" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 9.31 | 2.00 |
| | | *For Single Layer Of Felt Finish, Add* | *0.41* | |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 22 07 19 00-0727 | LF | 4" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 10.85 | 2.11 |
| | | *For Single Layer Of Felt Finish, Add* | *0.53* | |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0728 | LF | 6" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 12.73 | 2.46 |
| | | *For Single Layer Of Felt Finish, Add* | *0.65* | |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| 22 07 19 00-0729 | LF | 8" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 16.35 | 2.75 |
| | | *For Single Layer Of Felt Finish, Add* | *0.93* | |
| | | *For Work In Restricted Working Space, Add* | *2.25* | |
| 22 07 19 00-0730 | LF | 10" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 19.18 | 3.27 |
| | | *For Single Layer Of Felt Finish, Add* | *1.08* | |
| | | *For Work In Restricted Working Space, Add* | *2.66* | |
| 22 07 19 00-0731 | LF | 12" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 21.94 | 3.72 |
| | | *For Single Layer Of Felt Finish, Add* | *1.23* | |
| | | *For Work In Restricted Working Space, Add* | *3.07* | |
| 22 07 19 00-0732 | LF | 14" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket | 24.16 | 4.06 |
| | | *For Single Layer Of Felt Finish, Add* | *1.43* | |
| | | *For Work In Restricted Working Space, Add* | *3.17* | |

## 22 07 19 00-0733 1-1/2" Thick Fiberglass Pipe Insulation *(22 07 19 00-0706)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0734 | LF | 1/2" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 9.03 | 1.77 |
| | | *For Single Layer Of Felt Finish, Add* | *0.43* | |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 22 07 19 00-0735 | LF | 3/4" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 9.22 | 1.77 |
| | | *For Single Layer Of Felt Finish, Add* | *0.45* | |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 22 07 19 00-0736 | LF | 1" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 9.73 | 1.87 |
| | | *For Single Layer Of Felt Finish, Add* | *0.48* | |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 22 07 19 00-0737 | LF | 1-1/4" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 10.16 | 1.91 |
| | | *For Single Layer Of Felt Finish, Add* | *0.51* | |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 22 07 19 00-0738 | LF | 1-1/2" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 10.53 | 1.95 |
| | | *For Single Layer Of Felt Finish, Add* | *0.54* | |
| | | *For Work In Restricted Working Space, Add* | *1.62* | |
| 22 07 19 00-0739 | LF | 2" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 11.29 | 2.05 |
| | | *For Single Layer Of Felt Finish, Add* | *0.59* | |
| | | *For Work In Restricted Working Space, Add* | *1.71* | |
| 22 07 19 00-0740 | LF | 2-1/2" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 11.94 | 2.08 |
| | | *For Single Layer Of Felt Finish, Add* | *0.65* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 22 07 19 00-0741 | LF | 3" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 12.32 | 2.15 |
| | | *For Single Layer Of Felt Finish, Add* | *0.67* | |
| | | *For Work In Restricted Working Space, Add* | *1.79* | |
| 22 07 19 00-0742 | LF | 4" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 13.74 | 2.34 |
| | | *For Single Layer Of Felt Finish, Add* | *0.76* | |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 22 07 19 00-0743 | LF | 6" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 15.85 | 2.73 |
| | | *For Single Layer Of Felt Finish, Add* | *0.87* | |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 22 07 19 00-0744 | LF | 8" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 18.37 | 2.88 |
| | | *For Single Layer Of Felt Finish, Add* | *1.09* | |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 22 07 19 00-0745 | LF | 10" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 22.66 | 3.44 |
| | | *For Single Layer Of Felt Finish, Add* | *1.38* | |
| | | *For Work In Restricted Working Space, Add* | *2.86* | |
| 22 07 19 00-0746 | LF | 12" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 25.38 | 4.01 |
| | | *For Single Layer Of Felt Finish, Add* | *1.50* | |
| | | *For Work In Restricted Working Space, Add* | *3.33* | |
| 22 07 19 00-0747 | LF | 14" Diameter Pipe, 1-1/2" Thick, Fiberglass Insulation With All Service Jacket | 28.70 | 4.39 |
| | | *For Single Layer Of Felt Finish, Add* | *1.74* | |
| | | *For Work In Restricted Working Space, Add* | *3.65* | |

## 22 07 19 00-0748 2" Thick Fiberglass Pipe Insulation *(22 07 19 00-0706)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0749 | LF | 1/2" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 11.85 | 1.95 |
| | | *For Single Layer Of Felt Finish, Add* | *0.68* | |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 22 07 19 00-0750 | LF | 3/4" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 12.07 | 1.95 |
| | | *For Single Layer Of Felt Finish, Add* | *0.70* | |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 22 07 19 00-0751 | LF | 1" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 12.61 | 2.00 |
| | | *For Single Layer Of Felt Finish, Add* | *0.75* | |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 22 07 19 00-0752 | LF | 1-1/4" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 13.08 | 2.00 |
| | | *For Single Layer Of Felt Finish, Add* | *0.79* | |
| | | *For Work In Restricted Working Space, Add* | *1.66* | |
| 22 07 19 00-0753 | LF | 1-1/2" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 13.58 | 2.06 |
| | | *For Single Layer Of Felt Finish, Add* | *0.84* | |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 22 07 19 00-0754 | LF | 2" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 14.09 | 2.11 |
| | | *For Single Layer Of Felt Finish, Add* | *0.87* | |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| 22 07 19 00-0755 | LF | 2-1/2" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 14.92 | 2.18 |
| | | *For Single Layer Of Felt Finish, Add* | *0.94* | |
| | | *For Work In Restricted Working Space, Add* | *1.80* | |
| 22 07 19 00-0756 | LF | 3" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 15.82 | 2.29 |
| | | *For Single Layer Of Felt Finish, Add* | *1.01* | |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0757 | LF | 4" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 17.57 | 2.41 |
| | | *For Single Layer Of Felt Finish, Add* | *1.16* | |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| 22 07 19 00-0758 | LF | 6" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 20.66 | 2.82 |
| | | *For Single Layer Of Felt Finish, Add* | *1.35* | |
| | | *For Work In Restricted Working Space, Add* | *2.36* | |
| 22 07 19 00-0759 | LF | 8" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 24.11 | 2.98 |
| | | *For Single Layer Of Felt Finish, Add* | *1.66* | |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 22 07 19 00-0760 | LF | 10" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 28.86 | 3.56 |
| | | *For Single Layer Of Felt Finish, Add* | *1.99* | |
| | | *For Work In Restricted Working Space, Add* | *2.98* | |
| 22 07 19 00-0761 | LF | 12" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 32.68 | 4.28 |
| | | *For Single Layer Of Felt Finish, Add* | *2.18* | |
| | | *For Work In Restricted Working Space, Add* | *3.56* | |
| 22 07 19 00-0762 | LF | 14" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 40.09 | 4.67 |
| | | *For Single Layer Of Felt Finish, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 22 07 19 00-0763 | LF | 16" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 43.35 | 5.47 |
| | | *For Single Layer Of Felt Finish, Add* | *2.81* | |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 22 07 19 00-0764 | LF | 18" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 49.22 | 5.74 |
| | | *For Single Layer Of Felt Finish, Add* | *3.34* | |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| 22 07 19 00-0765 | LF | 20" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 55.59 | 6.57 |
| | | *For Single Layer Of Felt Finish, Add* | *3.75* | |
| | | *For Work In Restricted Working Space, Add* | *5.97* | |
| 22 07 19 00-0766 | LF | 24" Diameter Pipe, 2" Thick, Fiberglass Insulation With All Service Jacket | 63.61 | 7.93 |
| | | *For Single Layer Of Felt Finish, Add* | *4.16* | |
| | | *For Work In Restricted Working Space, Add* | *7.21* | |

## 22 07 19 00-0767 2-1/2" Thick Fiberglass Pipe Insulation *(22 07 19 00-0706)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0768 | LF | 1/2" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 15.21 | 2.29 |
| | | *For Single Layer Of Felt Finish, Add* | *0.95* | |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 07 19 00-0769 | LF | 3/4" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 15.52 | 2.29 |
| | | *For Single Layer Of Felt Finish, Add* | *0.98* | |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 07 19 00-0770 | LF | 1" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 16.30 | 2.29 |
| | | *For Single Layer Of Felt Finish, Add* | *1.05* | |
| | | *For Work In Restricted Working Space, Add* | *1.89* | |
| 22 07 19 00-0771 | LF | 1-1/4" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 16.90 | 2.35 |
| | | *For Single Layer Of Felt Finish, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *1.91* | |
| 22 07 19 00-0772 | LF | 1-1/2" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 17.53 | 2.35 |
| | | *For Single Layer Of Felt Finish, Add* | *1.17* | |
| | | *For Work In Restricted Working Space, Add* | *1.92* | |
| 22 07 19 00-0773 | LF | 2" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 18.26 | 2.46 |
| | | *For Single Layer Of Felt Finish, Add* | *1.22* | |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |
| 22 07 19 00-0774 | LF | 2-1/2" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 19.45 | 2.52 |
| | | *For Single Layer Of Felt Finish, Add* | *1.32* | |
| | | *For Work In Restricted Working Space, Add* | *2.07* | |
| 22 07 19 00-0775 | LF | 3" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 20.49 | 2.63 |
| | | *For Single Layer Of Felt Finish, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *2.14* | |
| 22 07 19 00-0776 | LF | 4" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 23.08 | 2.75 |
| | | *For Single Layer Of Felt Finish, Add* | *1.63* | |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 22 07 19 00-0777 | LF | 6" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 26.54 | 2.92 |
| | | *For Single Layer Of Felt Finish, Add* | *1.89* | |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 22 07 19 00-0778 | LF | 8" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 37.51 | 3.49 |
| | | *For Single Layer Of Felt Finish, Add* | *2.94* | |
| | | *For Work In Restricted Working Space, Add* | *2.87* | |
| 22 07 19 00-0779 | LF | 10" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 45.23 | 4.01 |
| | | *For Single Layer Of Felt Finish, Add* | *3.59* | |
| | | *For Work In Restricted Working Space, Add* | *3.30* | |
| 22 07 19 00-0780 | LF | 12" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 50.12 | 4.98 |
| | | *For Single Layer Of Felt Finish, Add* | *3.83* | |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 22 07 19 00-0781 | LF | 14" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 57.26 | 5.49 |
| | | *For Single Layer Of Felt Finish, Add* | *4.44* | |
| | | *For Work In Restricted Working Space, Add* | *4.48* | |
| 22 07 19 00-0782 | LF | 16" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 65.73 | 6.98 |
| | | *For Single Layer Of Felt Finish, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *5.73* | |
| 22 07 19 00-0783 | LF | 18" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 71.22 | 7.33 |
| | | *For Single Layer Of Felt Finish, Add* | *5.37* | |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| 22 07 19 00-0784 | LF | 20" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 80.65 | 8.36 |
| | | *For Single Layer Of Felt Finish, Add* | *6.06* | |
| | | *For Work In Restricted Working Space, Add* | *6.87* | |
| 22 07 19 00-0785 | LF | 24" Diameter Pipe, 2-1/2" Thick, Fiberglass Insulation With All Service Jacket | 94.05 | 10.10 |
| | | *For Single Layer Of Felt Finish, Add* | *6.97* | |
| | | *For Work In Restricted Working Space, Add* | *8.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 07 19 00-0786** | | **3" Thick Fiberglass Pipe Insulation** *(22 07 19 00-0706)* | | |
| 22 07 19 00-0787 | LF | 1/2" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 16.75 | 2.53 |
| | | *For Single Layer Of Felt Finish, Add* | *1.04* | |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 22 07 19 00-0788 | LF | 3/4" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 17.09 | 2.53 |
| | | *For Single Layer Of Felt Finish, Add* | *1.07* | |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 22 07 19 00-0789 | LF | 1" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 17.90 | 2.55 |
| | | *For Single Layer Of Felt Finish, Add* | *1.15* | |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 22 07 19 00-0790 | LF | 1-1/4" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 18.57 | 2.57 |
| | | *For Single Layer Of Felt Finish, Add* | *1.21* | |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| 22 07 19 00-0791 | LF | 1-1/2" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 19.29 | 2.60 |
| | | *For Single Layer Of Felt Finish, Add* | *1.28* | |
| | | *For Work In Restricted Working Space, Add* | *2.12* | |
| 22 07 19 00-0792 | LF | 2" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 20.05 | 2.70 |
| | | *For Single Layer Of Felt Finish, Add* | *1.34* | |
| | | *For Work In Restricted Working Space, Add* | *2.20* | |
| 22 07 19 00-0793 | LF | 2-1/2" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 21.35 | 2.79 |
| | | *For Single Layer Of Felt Finish, Add* | *1.45* | |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 22 07 19 00-0794 | LF | 3" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 22.50 | 2.89 |
| | | *For Single Layer Of Felt Finish, Add* | *1.54* | |
| | | *For Work In Restricted Working Space, Add* | *2.36* | |
| 22 07 19 00-0795 | LF | 4" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 25.34 | 3.05 |
| | | *For Single Layer Of Felt Finish, Add* | *1.79* | |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 22 07 19 00-0796 | LF | 6" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 29.15 | 3.46 |
| | | *For Single Layer Of Felt Finish, Add* | *2.07* | |
| | | *For Work In Restricted Working Space, Add* | *2.83* | |
| 22 07 19 00-0797 | LF | 8" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 41.18 | 3.86 |
| | | *For Single Layer Of Felt Finish, Add* | *3.22* | |
| | | *For Work In Restricted Working Space, Add* | *3.15* | |
| 22 07 19 00-0798 | LF | 10" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 49.66 | 4.45 |
| | | *For Single Layer Of Felt Finish, Add* | *3.94* | |
| | | *For Work In Restricted Working Space, Add* | *3.63* | |
| 22 07 19 00-0799 | LF | 12" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 55.04 | 5.53 |
| | | *For Single Layer Of Felt Finish, Add* | *4.20* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 22 07 19 00-0800 | LF | 14" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 62.88 | 6.05 |
| | | *For Single Layer Of Felt Finish, Add* | *4.88* | |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 22 07 19 00-0801 | LF | 16" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 72.19 | 7.72 |
| | | *For Single Layer Of Felt Finish, Add* | *5.37* | |
| | | *For Work In Restricted Working Space, Add* | *6.30* | |
| 22 07 19 00-0802 | LF | 18" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 78.22 | 8.12 |
| | | *For Single Layer Of Felt Finish, Add* | *5.90* | |
| | | *For Work In Restricted Working Space, Add* | *6.62* | |
| 22 07 19 00-0803 | LF | 20" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 88.57 | 9.27 |
| | | *For Single Layer Of Felt Finish, Add* | *6.65* | |
| | | *For Work In Restricted Working Space, Add* | *7.56* | |
| 22 07 19 00-0804 | LF | 24" Diameter Pipe, 3" Thick, Fiberglass Insulation With All Service Jacket | 103.30 | 11.20 |
| | | *For Single Layer Of Felt Finish, Add* | *7.65* | |
| | | *For Work In Restricted Working Space, Add* | *9.14* | |
| **22 07 19 00-0805** | | **3-1/2" Thick Fiberglass Pipe Insulation** *(22 07 19 00-0706)* | | |
| 22 07 19 00-0806 | LF | 1/2" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 17.93 | 2.75 |
| | | *For Single Layer Of Felt Finish, Add* | *1.09* | |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 22 07 19 00-0807 | LF | 3/4" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 18.33 | 2.75 |
| | | *For Single Layer Of Felt Finish, Add* | *1.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 22 07 19 00-0808 | LF | 1" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 19.58 | 2.75 |
| | | *For Single Layer Of Felt Finish, Add* | *1.26* | |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 22 07 19 00-0809 | LF | 1-1/4" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 20.27 | 2.81 |
| | | *For Single Layer Of Felt Finish, Add* | *1.33* | |
| | | *For Work In Restricted Working Space, Add* | *2.29* | |
| 22 07 19 00-0810 | LF | 1-1/2" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 21.08 | 2.81 |
| | | *For Single Layer Of Felt Finish, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *2.32* | |
| 22 07 19 00-0811 | LF | 2" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 21.89 | 2.92 |
| | | *For Single Layer Of Felt Finish, Add* | *1.46* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 07 19 00-0812 | LF | 2-1/2" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 23.31 | 3.03 |
| | | *For Single Layer Of Felt Finish, Add* | *1.58* | |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 22 07 19 00-0813 | LF | 3" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 24.47 | 3.15 |
| | | *For Single Layer Of Felt Finish, Add* | *1.67* | |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 22 07 19 00-0814 | LF | 4" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 27.70 | 3.32 |
| | | *For Single Layer Of Felt Finish, Add* | *1.96* | |
| | | *For Work In Restricted Working Space, Add* | *2.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0815 | LF | 6" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 31.82 | 3.78 |
| | | *For Single Layer Of Felt Finish, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 22 07 19 00-0816 | LF | 8" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 44.99 | 4.18 |
| | | *For Single Layer Of Felt Finish, Add* | *3.52* | |
| | | *For Work In Restricted Working Space, Add* | *3.44* | |
| 22 07 19 00-0817 | LF | 10" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 54.27 | 4.81 |
| | | *For Single Layer Of Felt Finish, Add* | *4.31* | |
| | | *For Work In Restricted Working Space, Add* | *3.96* | |
| 22 07 19 00-0818 | LF | 12" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 60.13 | 6.01 |
| | | *For Single Layer Of Felt Finish, Add* | *4.59* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 22 07 19 00-0819 | LF | 14" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 68.73 | 6.59 |
| | | *For Single Layer Of Felt Finish, Add* | *5.34* | |
| | | *For Work In Restricted Working Space, Add* | *5.38* | |
| 22 07 19 00-0820 | LF | 16" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 78.90 | 8.36 |
| | | *For Single Layer Of Felt Finish, Add* | *5.88* | |
| | | *For Work In Restricted Working Space, Add* | *6.87* | |
| 22 07 19 00-0821 | LF | 18" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 85.46 | 8.82 |
| | | *For Single Layer Of Felt Finish, Add* | *6.45* | |
| | | *For Work In Restricted Working Space, Add* | *7.22* | |
| 22 07 19 00-0822 | LF | 20" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 96.82 | 10.08 |
| | | *For Single Layer Of Felt Finish, Add* | *7.28* | |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 22 07 19 00-0823 | LF | 24" Diameter Pipe, 3-1/2" Thick, Fiberglass Insulation With All Service Jacket | 112.88 | 12.14 |
| | | *For Single Layer Of Felt Finish, Add* | *8.37* | |
| | | *For Work In Restricted Working Space, Add* | *9.96* | |

## 22 07 19 00-0824 4" Thick Fiberglass Pipe Insulation *(22 07 19 00-0706)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0825 | LF | 1/2" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 20.51 | 3.09 |
| | | *For Single Layer Of Felt Finish, Add* | *1.28* | |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 07 19 00-0826 | LF | 3/4" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 20.94 | 3.09 |
| | | *For Single Layer Of Felt Finish, Add* | *1.32* | |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 07 19 00-0827 | LF | 1" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 21.98 | 3.09 |
| | | *For Single Layer Of Felt Finish, Add* | *1.41* | |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 22 07 19 00-0828 | LF | 1-1/4" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 22.85 | 3.15 |
| | | *For Single Layer Of Felt Finish, Add* | *1.50* | |
| | | *For Work In Restricted Working Space, Add* | *2.58* | |
| 22 07 19 00-0829 | LF | 1-1/2" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 23.90 | 3.27 |
| | | *For Single Layer Of Felt Finish, Add* | *1.58* | |
| | | *For Work In Restricted Working Space, Add* | *2.66* | |
| 22 07 19 00-0830 | LF | 2" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 24.81 | 3.38 |
| | | *For Single Layer Of Felt Finish, Add* | *1.64* | |
| | | *For Work In Restricted Working Space, Add* | *2.75* | |
| 22 07 19 00-0831 | LF | 2-1/2" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 26.22 | 3.38 |
| | | *For Single Layer Of Felt Finish, Add* | *1.78* | |
| | | *For Work In Restricted Working Space, Add* | *2.79* | |
| 22 07 19 00-0832 | LF | 3" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 27.68 | 3.55 |
| | | *For Single Layer Of Felt Finish, Add* | *1.89* | |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 22 07 19 00-0833 | LF | 4" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 31.14 | 3.72 |
| | | *For Single Layer Of Felt Finish, Add* | *2.20* | |
| | | *For Work In Restricted Working Space, Add* | *3.05* | |
| 22 07 19 00-0834 | LF | 6" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 35.80 | 4.24 |
| | | *For Single Layer Of Felt Finish, Add* | *2.55* | |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| 22 07 19 00-0835 | LF | 8" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 50.62 | 4.59 |
| | | *For Single Layer Of Felt Finish, Add* | *3.96* | |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| 22 07 19 00-0836 | LF | 10" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 61.05 | 5.44 |
| | | *For Single Layer Of Felt Finish, Add* | *4.85* | |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |
| 22 07 19 00-0837 | LF | 12" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 67.67 | 6.76 |
| | | *For Single Layer Of Felt Finish, Add* | *5.17* | |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| 22 07 19 00-0838 | LF | 14" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 77.34 | 7.38 |
| | | *For Single Layer Of Felt Finish, Add* | *6.00* | |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 22 07 19 00-0839 | LF | 16" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 88.79 | 9.45 |
| | | *For Single Layer Of Felt Finish, Add* | *6.61* | |
| | | *For Work In Restricted Working Space, Add* | *7.74* | |
| 22 07 19 00-0840 | LF | 18" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 96.12 | 9.91 |
| | | *For Single Layer Of Felt Finish, Add* | *7.25* | |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 22 07 19 00-0841 | LF | 20" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 107.11 | 11.34 |
| | | *For Single Layer Of Felt Finish, Add* | *8.00* | |
| | | *For Work In Restricted Working Space, Add* | *9.28* | |
| 22 07 19 00-0842 | LF | 24" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 127.00 | 13.68 |
| | | *For Single Layer Of Felt Finish, Add* | *9.41* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 07 19 00-0843 | LF | 26" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 143.50 | 16.15 |
| | | *For Single Layer Of Felt Finish, Add* | *10.44* | |
| | | *For Work In Restricted Working Space, Add* | *13.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0844 | LF | 28" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 159.31 | 19.01 |
| | | *For Single Layer Of Felt Finish, Add* | *11.28* | |
| | | *For Work In Restricted Working Space, Add* | *15.56* | |
| 22 07 19 00-0845 | LF | 30" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 176.41 | 22.45 |
| | | *For Single Layer Of Felt Finish, Add* | *12.07* | |
| | | *For Work In Restricted Working Space, Add* | *18.43* | |
| 22 07 19 00-0846 | LF | 36" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 208.73 | 28.54 |
| | | *For Single Layer Of Felt Finish, Add* | *13.71* | |
| | | *For Work In Restricted Working Space, Add* | *23.44* | |
| 22 07 19 00-0847 | LF | 42" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 241.07 | 34.76 |
| | | *For Single Layer Of Felt Finish, Add* | *15.36* | |
| | | *For Work In Restricted Working Space, Add* | *28.44* | |
| 22 07 19 00-0848 | LF | 44" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 256.40 | 38.19 |
| | | *For Single Layer Of Felt Finish, Add* | *15.95* | |
| | | *For Work In Restricted Working Space, Add* | *31.35* | |
| 22 07 19 00-0849 | LF | 46" Diameter Pipe, 4" Thick, Fiberglass Insulation With All Service Jacket | 270.73 | 41.11 |
| | | *For Single Layer Of Felt Finish, Add* | *16.59* | |
| | | *For Work In Restricted Working Space, Add* | *33.82* | |

## 22 07 19 00-0850 Foamglas (Cellular Glass) Pipe Insulation, Rigid, Closed Cell *(22 07 19)*

Note: Includes adhesive. Excludes fittings (a location requiring purchase of an insulation fitting or cutting and fitting straight sections, excludes couplings, plugs, etc.). For fittings/valves up to 3" add 2 LF for each fitting/valve or 3 LF for each flanged/grooved joint. For fittings/valves >3" add 3 LF for each fitting/valve or 4 LF for each flanged/grooved joint.

### 22 07 19 00-0851 1" Thick Foamglas Pipe Insulation *(22 07 19 00-0850)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0852 | LF | 1/2" Diameter Pipe, 1" Thick Foamglas Insulation | 12.04 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 22 07 19 00-0853 | LF | 3/4" Diameter Pipe, 1" Thick Foamglas Insulation | 12.94 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 22 07 19 00-0854 | LF | 1" Diameter Pipe, 1" Thick Foamglas Insulation | 13.98 | 2.84 |
| | | *For Work In Restricted Working Space, Add* | *2.58* | |
| 22 07 19 00-0855 | LF | 1-1/4" Diameter Pipe, 1" Thick Foamglas Insulation | 14.40 | 2.88 |
| | | *For Work In Restricted Working Space, Add* | *2.61* | |
| 22 07 19 00-0856 | LF | 1-1/2" Diameter Pipe, 1" Thick Foamglas Insulation | 15.13 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| 22 07 19 00-0857 | LF | 2" Diameter Pipe, 1" Thick Foamglas Insulation | 16.53 | 2.99 |
| | | *For Work In Restricted Working Space, Add* | *2.72* | |
| 22 07 19 00-0858 | LF | 2-1/2" Diameter Pipe, 1" Thick Foamglas Insulation | 18.21 | 3.12 |
| | | *For Work In Restricted Working Space, Add* | *2.84* | |
| 22 07 19 00-0859 | LF | 3" Diameter Pipe, 1" Thick Foamglas Insulation | 20.22 | 3.20 |
| | | *For Work In Restricted Working Space, Add* | *2.91* | |
| 22 07 19 00-0860 | LF | 4" Diameter Pipe, 1" Thick Foamglas Insulation | 24.31 | 3.44 |
| | | *For Work In Restricted Working Space, Add* | *3.13* | |
| 22 07 19 00-0861 | LF | 6" Diameter Pipe, 1" Thick Foamglas Insulation | 32.73 | 3.88 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |

### 22 07 19 00-0862 1-1/2" Thick Foamglas Pipe Insulation *(22 07 19 00-0850)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0863 | LF | 1/2" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 15.38 | 3.09 |
| | | *For Work In Restricted Working Space, Add* | *2.72* | |
| 22 07 19 00-0864 | LF | 3/4" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 15.95 | 3.09 |
| | | *For Work In Restricted Working Space, Add* | *2.72* | |
| 22 07 19 00-0865 | LF | 1" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 16.65 | 3.14 |
| | | *For Work In Restricted Working Space, Add* | *2.76* | |
| 22 07 19 00-0866 | LF | 1-1/4" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 17.18 | 3.18 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| 22 07 19 00-0867 | LF | 1-1/2" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 17.67 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *2.84* | |
| 22 07 19 00-0868 | LF | 2" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 19.75 | 3.33 |
| | | *For Work In Restricted Working Space, Add* | *2.93* | |
| 22 07 19 00-0869 | LF | 2-1/2" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 23.46 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 07 19 00-0870 | LF | 3" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 26.82 | 3.55 |
| | | *For Work In Restricted Working Space, Add* | *3.13* | |
| 22 07 19 00-0871 | LF | 4" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 31.22 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *3.33* | |
| 22 07 19 00-0872 | LF | 6" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 37.37 | 4.29 |
| | | *For Work In Restricted Working Space, Add* | *3.77* | |
| 22 07 19 00-0873 | LF | 8" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 41.84 | 4.78 |
| | | *For Work In Restricted Working Space, Add* | *4.21* | |
| 22 07 19 00-0874 | LF | 10" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 51.79 | 5.51 |
| | | *For Work In Restricted Working Space, Add* | *4.85* | |
| 22 07 19 00-0875 | LF | 12" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 60.35 | 6.85 |
| | | *For Work In Restricted Working Space, Add* | *6.03* | |
| 22 07 19 00-0876 | LF | 14" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 67.65 | 7.21 |
| | | *For Work In Restricted Working Space, Add* | *6.55* | |
| 22 07 19 00-0877 | LF | 16" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 74.04 | 8.05 |
| | | *For Work In Restricted Working Space, Add* | *7.32* | |
| 22 07 19 00-0878 | LF | 18" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 82.45 | 9.53 |
| | | *For Work In Restricted Working Space, Add* | *8.66* | |
| 22 07 19 00-0879 | LF | 20" Diameter Pipe, 1-1/2" Thick Foamglas Insulation | 92.45 | 10.54 |
| | | *For Work In Restricted Working Space, Add* | *9.59* | |
| 22 07 19 00-0880 | LF | 24" Diameter Pipe, 1-1/2" Thick Fiberglass Insulation | 120.90 | 11.68 |
| | | *For Work In Restricted Working Space, Add* | *10.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 07 19 00-0881** | | **2" Thick Foamglas Pipe Insulation** *(22 07 19 00-0850)* | | |
| 22 07 19 00-0882 | LF | 1/2" Diameter Pipe, 2" Thick Foamglas Insulation | 17.92 | 3.20 |
| | | *For Work In Restricted Working Space, Add* | *2.91* | |
| 22 07 19 00-0883 | LF | 3/4" Diameter Pipe, 2" Thick Foamglas Insulation | 18.81 | 3.20 |
| | | *For Work In Restricted Working Space, Add* | *2.91* | |
| 22 07 19 00-0884 | LF | 1" Diameter Pipe, 2" Thick Foamglas Insulation | 19.80 | 3.24 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| 22 07 19 00-0885 | LF | 1-1/4" Diameter Pipe, 2" Thick Foamglas Insulation | 21.33 | 3.28 |
| | | *For Work In Restricted Working Space, Add* | *2.98* | |
| 22 07 19 00-0886 | LF | 1-1/2" Diameter Pipe, 2" Thick Foamglas Insulation | 22.86 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *3.02* | |
| 22 07 19 00-0887 | LF | 2" Diameter Pipe, 2" Thick Foamglas Insulation | 26.56 | 3.44 |
| | | *For Work In Restricted Working Space, Add* | *3.13* | |
| 22 07 19 00-0888 | LF | 2-1/2" Diameter Pipe, 2" Thick Foamglas Insulation | 28.02 | 3.56 |
| | | *For Work In Restricted Working Space, Add* | *3.24* | |
| 22 07 19 00-0889 | LF | 3" Diameter Pipe, 2" Thick Foamglas Insulation | 30.59 | 3.69 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 07 19 00-0890 | LF | 4" Diameter Pipe, 2" Thick Foamglas Insulation | 35.39 | 3.89 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |
| 22 07 19 00-0891 | LF | 6" Diameter Pipe, 2" Thick Foamglas Insulation | 43.22 | 4.41 |
| | | *For Work In Restricted Working Space, Add* | *4.01* | |
| 22 07 19 00-0892 | LF | 8" Diameter Pipe, 2" Thick Foamglas Insulation | 48.08 | 4.92 |
| | | *For Work In Restricted Working Space, Add* | *4.48* | |
| 22 07 19 00-0893 | LF | 10" Diameter Pipe, 2" Thick Foamglas Insulation | 59.68 | 5.68 |
| | | *For Work In Restricted Working Space, Add* | *5.16* | |
| 22 07 19 00-0894 | LF | 12" Diameter Pipe, 2" Thick Foamglas Insulation | 73.83 | 7.06 |
| | | *For Work In Restricted Working Space, Add* | *6.41* | |
| 22 07 19 00-0895 | LF | 14" Diameter Pipe, 2" Thick Foamglas Insulation | 78.27 | 7.70 |
| | | *For Work In Restricted Working Space, Add* | *7.00* | |
| 22 07 19 00-0896 | LF | 16" Diameter Pipe, 2" Thick Foamglas Insulation | 89.78 | 9.84 |
| | | *For Work In Restricted Working Space, Add* | *8.95* | |
| 22 07 19 00-0897 | LF | 18" Diameter Pipe, 2" Thick Foamglas Insulation | 99.37 | 10.33 |
| | | *For Work In Restricted Working Space, Add* | *9.39* | |
| 22 07 19 00-0898 | LF | 20" Diameter Pipe, 2" Thick Foamglas Insulation | 108.50 | 11.82 |
| | | *For Work In Restricted Working Space, Add* | *10.74* | |
| 22 07 19 00-0899 | LF | 24" Diameter Pipe, 2" Thick Foamglas Insulation | 138.13 | 14.27 |
| | | *For Work In Restricted Working Space, Add* | *12.98* | |
| **22 07 19 00-0900** | | **2-1/2" Thick Foamglas Pipe Insulation** *(22 07 19 00-0850)* | | |
| 22 07 19 00-0901 | LF | 1/2" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 23.32 | 3.47 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| 22 07 19 00-0902 | LF | 3/4" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 24.82 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *3.15* | |
| 22 07 19 00-0903 | LF | 1" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 26.53 | 3.52 |
| | | *For Work In Restricted Working Space, Add* | *3.20* | |
| 22 07 19 00-0904 | LF | 1-1/4" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 28.12 | 3.55 |
| | | *For Work In Restricted Working Space, Add* | *3.23* | |
| 22 07 19 00-0905 | LF | 1-1/2" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 29.73 | 3.57 |
| | | *For Work In Restricted Working Space, Add* | *3.25* | |
| 22 07 19 00-0906 | LF | 2" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 32.27 | 3.72 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 22 07 19 00-0907 | LF | 2-1/2" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 34.76 | 3.85 |
| | | *For Work In Restricted Working Space, Add* | *3.50* | |
| 22 07 19 00-0908 | LF | 3" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 38.49 | 3.98 |
| | | *For Work In Restricted Working Space, Add* | *3.62* | |
| 22 07 19 00-0909 | LF | 4" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 44.13 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.82* | |
| 22 07 19 00-0910 | LF | 6" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 53.70 | 4.78 |
| | | *For Work In Restricted Working Space, Add* | *4.35* | |
| 22 07 19 00-0911 | LF | 8" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 59.83 | 5.33 |
| | | *For Work In Restricted Working Space, Add* | *4.85* | |
| 22 07 19 00-0912 | LF | 10" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 68.02 | 6.15 |
| | | *For Work In Restricted Working Space, Add* | *5.59* | |
| 22 07 19 00-0913 | LF | 12" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 84.75 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *6.95* | |
| 22 07 19 00-0914 | LF | 14" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 86.95 | 8.33 |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| 22 07 19 00-0915 | LF | 16" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 99.40 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *9.69* | |
| 22 07 19 00-0916 | LF | 18" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 109.60 | 11.19 |
| | | *For Work In Restricted Working Space, Add* | *10.17* | |
| 22 07 19 00-0917 | LF | 20" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 126.29 | 12.79 |
| | | *For Work In Restricted Working Space, Add* | *11.63* | |
| 22 07 19 00-0918 | LF | 24" Diameter Pipe, 2-1/2" Thick Foamglas Insulation | 160.32 | 15.45 |
| | | *For Work In Restricted Working Space, Add* | *14.05* | |
| **22 07 19 00-0919** | | **3" Thick Foamglas Pipe Insulation** *(22 07 19 00-0850)* | | |
| 22 07 19 00-0920 | LF | 1/2" Diameter Pipe, 3" Thick Foamglas Insulation | 30.07 | 3.69 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 07 19 00-0921 | LF | 3/4" Diameter Pipe, 3" Thick Foamglas Insulation | 30.98 | 3.69 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0922 | LF | 1" Diameter Pipe, 3" Thick Foamglas Insulation | 32.09 | 3.75 |
| | | *For Work In Restricted Working Space, Add* | *3.41* | |
| 22 07 19 00-0923 | LF | 1-1/4" Diameter Pipe, 3" Thick Foamglas Insulation | 33.06 | 3.78 |
| | | *For Work In Restricted Working Space, Add* | *3.43* | |
| 22 07 19 00-0924 | LF | 1-1/2" Diameter Pipe, 3" Thick Foamglas Insulation | 34.08 | 3.81 |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| 22 07 19 00-0925 | LF | 2" Diameter Pipe, 3" Thick Foamglas Insulation | 37.12 | 3.96 |
| | | *For Work In Restricted Working Space, Add* | *3.60* | |
| 22 07 19 00-0926 | LF | 2-1/2" Diameter Pipe, 3" Thick Foamglas Insulation | 40.08 | 4.11 |
| | | *For Work In Restricted Working Space, Add* | *3.73* | |
| 22 07 19 00-0927 | LF | 3" Diameter Pipe, 3" Thick Foamglas Insulation | 47.12 | 4.25 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| 22 07 19 00-0928 | LF | 4" Diameter Pipe, 3" Thick Foamglas Insulation | 55.17 | 4.47 |
| | | *For Work In Restricted Working Space, Add* | *4.07* | |
| 22 07 19 00-0929 | LF | 6" Diameter Pipe, 3" Thick Foamglas Insulation | 59.71 | 5.09 |
| | | *For Work In Restricted Working Space, Add* | *4.62* | |
| 22 07 19 00-0930 | LF | 8" Diameter Pipe, 3" Thick Foamglas Insulation | 67.72 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *5.16* | |
| 22 07 19 00-0931 | LF | 10" Diameter Pipe, 3" Thick Foamglas Insulation | 81.66 | 6.54 |
| | | *For Work In Restricted Working Space, Add* | *5.94* | |
| 22 07 19 00-0932 | LF | 12" Diameter Pipe, 3" Thick Foamglas Insulation | 92.80 | 8.13 |
| | | *For Work In Restricted Working Space, Add* | *7.39* | |
| 22 07 19 00-0933 | LF | 14" Diameter Pipe, 3" Thick Foamglas Insulation | 98.71 | 8.87 |
| | | *For Work In Restricted Working Space, Add* | *8.06* | |
| 22 07 19 00-0934 | LF | 16" Diameter Pipe, 3" Thick Foamglas Insulation | 114.98 | 11.34 |
| | | *For Work In Restricted Working Space, Add* | *10.31* | |
| 22 07 19 00-0935 | LF | 18" Diameter Pipe, 3" Thick Foamglas Insulation | 123.98 | 11.91 |
| | | *For Work In Restricted Working Space, Add* | *10.82* | |
| 22 07 19 00-0936 | LF | 20" Diameter Pipe, 3" Thick Foamglas Insulation | 146.62 | 13.60 |
| | | *For Work In Restricted Working Space, Add* | *12.37* | |
| 22 07 19 00-0937 | LF | 24" Diameter Pipe, 3" Thick Foamglas Insulation | 179.99 | 16.44 |
| | | *For Work In Restricted Working Space, Add* | *14.94* | |

## 22 07 19 00-0938 3-1/2" Thick Foamglas Pipe Insulation *(22 07 19 00-0850)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0939 | LF | 1/2" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 36.10 | 4.47 |
| | | *For Work In Restricted Working Space, Add* | *4.07* | |
| 22 07 19 00-0940 | LF | 3/4" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 37.24 | 4.47 |
| | | *For Work In Restricted Working Space, Add* | *4.07* | |
| 22 07 19 00-0941 | LF | 1" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 38.47 | 4.50 |
| | | *For Work In Restricted Working Space, Add* | *4.09* | |
| 22 07 19 00-0942 | LF | 1-1/4" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 39.70 | 4.53 |
| | | *For Work In Restricted Working Space, Add* | *4.12* | |
| 22 07 19 00-0943 | LF | 1-1/2" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 41.03 | 4.59 |
| | | *For Work In Restricted Working Space, Add* | *4.17* | |
| 22 07 19 00-0944 | LF | 2" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 46.32 | 4.75 |
| | | *For Work In Restricted Working Space, Add* | *4.31* | |
| 22 07 19 00-0945 | LF | 2-1/2" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 51.62 | 4.91 |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |
| 22 07 19 00-0946 | LF | 3" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 54.93 | 5.09 |
| | | *For Work In Restricted Working Space, Add* | *4.62* | |
| 22 07 19 00-0947 | LF | 4" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 59.11 | 5.38 |
| | | *For Work In Restricted Working Space, Add* | *4.89* | |
| 22 07 19 00-0948 | LF | 6" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 68.37 | 6.11 |
| | | *For Work In Restricted Working Space, Add* | *5.55* | |
| 22 07 19 00-0949 | LF | 8" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 78.30 | 6.80 |
| | | *For Work In Restricted Working Space, Add* | *6.18* | |
| 22 07 19 00-0950 | LF | 10" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 94.77 | 7.84 |
| | | *For Work In Restricted Working Space, Add* | *7.13* | |
| 22 07 19 00-0951 | LF | 12" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 110.09 | 9.75 |
| | | *For Work In Restricted Working Space, Add* | *8.87* | |
| 22 07 19 00-0952 | LF | 14" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 113.00 | 10.64 |
| | | *For Work In Restricted Working Space, Add* | *9.68* | |
| 22 07 19 00-0953 | LF | 16" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 132.15 | 13.60 |
| | | *For Work In Restricted Working Space, Add* | *12.37* | |
| 22 07 19 00-0954 | LF | 18" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 147.86 | 14.29 |
| | | *For Work In Restricted Working Space, Add* | *12.99* | |
| 22 07 19 00-0955 | LF | 20" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 168.05 | 16.34 |
| | | *For Work In Restricted Working Space, Add* | *14.86* | |
| 22 07 19 00-0956 | LF | 24" Diameter Pipe, 3-1/2" Thick Foamglas Insulation | 207.67 | 19.73 |
| | | *For Work In Restricted Working Space, Add* | *17.93* | |

## 22 07 19 00-0957 4" Thick Foamglas Pipe Insulation *(22 07 19 00-0850)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0958 | LF | 1/2" Diameter Pipe, 4" Thick Foamglas Insulation | 43.78 | 5.49 |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 22 07 19 00-0959 | LF | 3/4" Diameter Pipe, 4" Thick Foamglas Insulation | 45.25 | 5.49 |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 22 07 19 00-0960 | LF | 1" Diameter Pipe, 4" Thick Foamglas Insulation | 47.00 | 5.59 |
| | | *For Work In Restricted Working Space, Add* | *5.08* | |
| 22 07 19 00-0961 | LF | 1-1/4" Diameter Pipe, 4" Thick Foamglas Insulation | 48.67 | 5.66 |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 22 07 19 00-0962 | LF | 1-1/2" Diameter Pipe, 4" Thick Foamglas Insulation | 50.69 | 5.83 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 22 07 19 00-0963 | LF | 2" Diameter Pipe, 4" Thick Foamglas Insulation | 55.89 | 6.01 |
| | | *For Work In Restricted Working Space, Add* | *5.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-0964 | LF | 2-1/2" Diameter Pipe, 4" Thick Foamglas Insulation | 60.80 | 6.11 |
| | | *For Work In Restricted Working Space, Add* | *5.55* | |
| 22 07 19 00-0965 | LF | 3" Diameter Pipe, 4" Thick Foamglas Insulation | 64.15 | 6.33 |
| | | *For Work In Restricted Working Space, Add* | *5.76* | |
| 22 07 19 00-0966 | LF | 4" Diameter Pipe, 4" Thick Foamglas Insulation | 69.55 | 7.06 |
| | | *For Work In Restricted Working Space, Add* | *6.42* | |
| 22 07 19 00-0967 | LF | 6" Diameter Pipe, 4" Thick Foamglas Insulation | 82.77 | 7.58 |
| | | *For Work In Restricted Working Space, Add* | *6.89* | |
| 22 07 19 00-0968 | LF | 8" Diameter Pipe, 4" Thick Foamglas Insulation | 94.80 | 8.22 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 07 19 00-0969 | LF | 10" Diameter Pipe, 4" Thick Foamglas Insulation | 107.17 | 9.77 |
| | | *For Work In Restricted Working Space, Add* | *8.88* | |
| 22 07 19 00-0970 | LF | 12" Diameter Pipe, 4" Thick Foamglas Insulation | 122.37 | 12.13 |
| | | *For Work In Restricted Working Space, Add* | *11.03* | |
| 22 07 19 00-0971 | LF | 14" Diameter Pipe, 4" Thick Foamglas Insulation | 132.80 | 13.25 |
| | | *For Work In Restricted Working Space, Add* | *12.05* | |
| 22 07 19 00-0972 | LF | 16" Diameter Pipe, 4" Thick Foamglas Insulation | 152.84 | 16.94 |
| | | *For Work In Restricted Working Space, Add* | *15.41* | |
| 22 07 19 00-0973 | LF | 18" Diameter Pipe, 4" Thick Foamglas Insulation | 174.39 | 17.76 |
| | | *For Work In Restricted Working Space, Add* | *16.14* | |
| 22 07 19 00-0974 | LF | 20" Diameter Pipe, 4" Thick Foamglas Insulation | 193.83 | 20.32 |
| | | *For Work In Restricted Working Space, Add* | *18.48* | |
| 22 07 19 00-0975 | LF | 24" Diameter Pipe, 4" Thick Foamglas Insulation | 250.69 | 24.56 |
| | | *For Work In Restricted Working Space, Add* | *22.32* | |

## 22 07 19 00-0976 Polyisocyanurate Pipe Insulation *(22 07 19)*

Note: Dow Trymer insulation with Saran vapor wrap. Excludes fittings (a location requiring purchase of an insulation fitting or cutting and fitting straight sections, excludes couplings, plugs, etc.). For fittings/valves up to 3" add 2 LF for each fitting/valve or 3 LF for each flanged/grooved joint. For fittings/valves >3" add 3 LF for each fitting/valve or 4 LF for each flanged/grooved joint.

## 22 07 19 00-0977 1/2" Thick Polyisocyanurate Pipe Insulation *(22 07 19 00-0976)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0978 | LF | 1/2" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 6.90 | 1.32 |
| 22 07 19 00-0979 | LF | 3/4" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 7.92 | 1.38 |
| 22 07 19 00-0980 | LF | 1" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 8.38 | 1.49 |
| 22 07 19 00-0981 | LF | 1-1/4" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 8.89 | 1.54 |
| 22 07 19 00-0982 | LF | 1-1/2" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 9.26 | 1.54 |
| 22 07 19 00-0983 | LF | 2" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 9.91 | 1.60 |
| 22 07 19 00-0984 | LF | 2-1/2" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 10.76 | 1.66 |
| 22 07 19 00-0985 | LF | 3" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 11.55 | 1.78 |
| 22 07 19 00-0986 | LF | 4" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 13.56 | 2.11 |
| 22 07 19 00-0987 | LF | 6" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 16.62 | 2.41 |
| 22 07 19 00-0988 | LF | 8" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 19.80 | 2.81 |
| 22 07 19 00-0989 | LF | 10" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 22.69 | 3.03 |
| 22 07 19 00-0990 | LF | 12" Diameter Pipe, 1/2" Thick Polyisocyanurate Insulation | 26.57 | 3.72 |

## 22 07 19 00-0991 1" Thick Polyisocyanurate Pipe Insulation *(22 07 19 00-0976)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-0992 | LF | 1/2" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 8.68 | 1.38 |
| 22 07 19 00-0993 | LF | 3/4" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 10.15 | 1.49 |
| 22 07 19 00-0994 | LF | 1" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 10.77 | 1.54 |
| 22 07 19 00-0995 | LF | 1-1/4" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 11.45 | 1.60 |
| 22 07 19 00-0996 | LF | 1-1/2" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 12.06 | 1.66 |
| 22 07 19 00-0997 | LF | 2" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 12.96 | 1.66 |
| 22 07 19 00-0998 | LF | 2-1/2" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 14.09 | 1.78 |
| 22 07 19 00-0999 | LF | 3" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 15.26 | 1.89 |
| 22 07 19 00-1000 | LF | 4" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 17.92 | 2.24 |
| 22 07 19 00-1001 | LF | 6" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 22.78 | 2.81 |
| 22 07 19 00-1002 | LF | 8" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 27.42 | 3.32 |
| 22 07 19 00-1003 | LF | 10" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 31.74 | 3.72 |
| 22 07 19 00-1004 | LF | 12" Diameter Pipe, 1" Thick Polyisocyanurate Insulation | 35.98 | 4.18 |

## 22 07 19 00-1005 1-1/2" Thick Polyisocyanurate Pipe Insulation *(22 07 19 00-0976)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1006 | LF | 3/4" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 11.90 | 1.54 |
| 22 07 19 00-1007 | LF | 1" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 12.66 | 1.60 |
| 22 07 19 00-1008 | LF | 1-1/4" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 13.51 | 1.66 |
| 22 07 19 00-1009 | LF | 1-1/2" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 14.22 | 1.72 |
| 22 07 19 00-1010 | LF | 2" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 15.33 | 1.78 |
| 22 07 19 00-1011 | LF | 2-1/2" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 16.77 | 1.89 |
| 22 07 19 00-1012 | LF | 3" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 18.16 | 1.95 |
| 22 07 19 00-1013 | LF | 4" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 21.34 | 2.41 |
| 22 07 19 00-1014 | LF | 6" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 27.34 | 3.03 |
| 22 07 19 00-1015 | LF | 8" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 33.17 | 3.72 |
| 22 07 19 00-1016 | LF | 10" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 38.53 | 4.18 |
| 22 07 19 00-1017 | LF | 12" Diameter Pipe, 1-1/2" Thick Polyisocyanurate Insulation | 43.05 | 4.46 |

## 22 07 19 00-1018 2" Thick Polyisocyanurate Pipe Insulation *(22 07 19 00-0976)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1019 | LF | 3/4" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 16.52 | 1.60 |
| 22 07 19 00-1020 | LF | 1" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 17.63 | 1.66 |
| 22 07 19 00-1021 | LF | 1-1/4" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 18.58 | 1.78 |
| 22 07 19 00-1022 | LF | 1-1/2" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 19.47 | 1.78 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-1023 | LF | 2" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 20.24 | 1.89 |
| 22 07 19 00-1024 | LF | 2-1/2" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 21.93 | 2.00 |
| 22 07 19 00-1025 | LF | 3" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 23.19 | 2.11 |
| 22 07 19 00-1026 | LF | 4" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 27.38 | 2.57 |
| 22 07 19 00-1027 | LF | 6" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 32.64 | 3.32 |
| 22 07 19 00-1028 | LF | 8" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 43.33 | 4.18 |
| 22 07 19 00-1029 | LF | 10" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 44.98 | 4.81 |
| 22 07 19 00-1030 | LF | 12" Diameter Pipe, 2" Thick Polyisocyanurate Insulation | 49.24 | 5.16 |

## 22 07 19 00-1031 Flexible Polyethylene Tubing Closed Cell Foam Insulation *(22 07 19)*

Note: UV resistant standard temperature (-90 Degree F To +212 Degree F). For elbow fittings/valves add 1 LF for each fitting/valve, for tee fittings add 2 LF for each fitting.

### 22 07 19 00-1032 3/8" Wall Flexible Polyethylene Tubing Foam Insulation *(22 07 19 00-1031)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1033 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 3.99 | 1.72 |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 22 07 19 00-1034 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 3.99 | 1.72 |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 22 07 19 00-1035 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 4.20 | 1.78 |
| | | *For Work In Restricted Working Space, Add* | *1.07* | |
| 22 07 19 00-1036 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 4.41 | 1.83 |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 07 19 00-1037 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 4.69 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 07 19 00-1038 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.01 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1039 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.16 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1040 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.61 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 22 07 19 00-1041 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.37 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.18* | |
| 22 07 19 00-1042 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 3/8" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.69 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.20* | |

### 22 07 19 00-1043 1/2" Wall Flexible Polyethylene Tubing Foam Insulation *(22 07 19 00-1031)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1044 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 4.56 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 07 19 00-1045 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 4.63 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.13* | |
| 22 07 19 00-1046 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 4.75 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1047 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 4.91 | 1.91 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 22 07 19 00-1048 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.30 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 07 19 00-1049 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.67 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |
| 22 07 19 00-1050 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.07 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1051 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.60 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1052 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 7.51 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1053 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 8.53 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1054 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 9.50 | 2.16 |
| | | *For Work In Restricted Working Space, Add* | *1.30* | |
| 22 07 19 00-1055 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 10.04 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |

### 22 07 19 00-1056 3/4" Wall Flexible Polyethylene Tubing Foam Insulation *(22 07 19 00-1031)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1057 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.25 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1058 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.30 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1059 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 5.86 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1060 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.10 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1061 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.82 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |
| 22 07 19 00-1062 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 7.67 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1063 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 8.05 | 2.24 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1064 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 9.68 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1065 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 11.86 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1066 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 11.91 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-1067 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 13.49 | 2.38 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 22 07 19 00-1068 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 14.11 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |

## 22 07 19 00-1069 1" Wall Flexible Polyethylene Tubing Foam Insulation *(22 07 19 00-1031)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1070 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.19 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1071 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 6.42 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1072 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 7.29 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1073 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 7.52 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-1074 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 8.90 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 22 07 19 00-1075 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 9.50 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *1.48* | |
| 22 07 19 00-1076 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 9.72 | 2.49 |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| 22 07 19 00-1077 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 11.14 | 2.52 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 07 19 00-1078 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 12.04 | 2.58 |
| | | *For Work In Restricted Working Space, Add* | *1.55* | |
| 22 07 19 00-1079 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 1" Wall Polyethylene Tubing Flexible Closed Cell Foam Insulation | 12.89 | 2.61 |
| | | *For Work In Restricted Working Space, Add* | *1.57* | |

## 22 07 19 00-1080 Flexible Elastomeric Tubing Closed Cell Foam Insulation *(22 07 19)*

Note: For elbow fittings/valves add 1 LF for each fitting/valve, for tee fittings add 2 LF for each fitting.

## 22 07 19 00-1081 3/8" Wall Flexible Elastomeric Tubing Foam Insulation (AP Armaflex) *(22 07 19 00-1080)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1082 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.08 | 1.72 |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 22 07 19 00-1083 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.18 | 1.72 |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 22 07 19 00-1084 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.37 | 1.78 |
| | | *For Work In Restricted Working Space, Add* | *1.07* | |
| 22 07 19 00-1085 | LF | 5/8" I.D. (3/4" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.48 | 1.81 |
| | | *For Work In Restricted Working Space, Add* | *1.08* | |
| 22 07 19 00-1086 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.61 | 1.83 |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 07 19 00-1087 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.80 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 07 19 00-1088 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.95 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1089 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.14 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1090 | LF | 1-1/2" IPS (1-7/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.31 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 22 07 19 00-1091 | LF | 2" I.D. (2-1/8" O.D.)Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.47 | 1.92 |
| | | *For Work In Restricted Working Space, Add* | *1.16* | |
| 22 07 19 00-1092 | LF | 2" IPS (2-3/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.68 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 07 19 00-1093 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.89 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.18* | |
| 22 07 19 00-1094 | LF | 2-1/2" IPS (2-7/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.03 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |
| 22 07 19 00-1095 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.23 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.20* | |
| 22 07 19 00-1096 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.71 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1097 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.25 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1098 | LF | 4" IPS (4-1/2" O.D.) Diameter Pipe, 3/8" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.89 | 2.05 |
| | | *For Work In Restricted Working Space, Add* | *1.24* | |

## 22 07 19 00-1099 1/2" Wall Flexible Elastomeric Tubing Foam Insulation (AP Armaflex) *(22 07 19 00-1080)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1100 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.71 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 07 19 00-1101 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.80 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.13* | |
| 22 07 19 00-1102 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 4.89 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1103 | LF | 5/8" I.D. (3/4" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.04 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1104 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.16 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 22 07 19 00-1105 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.41 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 07 19 00-1106 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.68 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-1107 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.89 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1108 | LF | 1-1/2" IPS (1-7/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.15 | 2.03 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1109 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.34 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1110 | LF | 2" IPS (2-3/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.15 | 2.08 |
| | | *For Work In Restricted Working Space, Add* | *1.25* | |
| 22 07 19 00-1111 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.61 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1112 | LF | 2-1/2" IPS (2-7/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.97 | 2.12 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1113 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 8.26 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1114 | LF | 3" IPS (3-1/2" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 8.47 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.29* | |
| 22 07 19 00-1115 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 8.65 | 2.16 |
| | | *For Work In Restricted Working Space, Add* | *1.30* | |
| 22 07 19 00-1116 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.57 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |
| 22 07 19 00-1117 | LF | 4" IPS (4-1/2" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.78 | 2.21 |
| | | *For Work In Restricted Working Space, Add* | *1.33* | |
| 22 07 19 00-1118 | LF | 5" I.D. (5-9/16" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 10.70 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1119 | LF | 6" IPS (6-5/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 11.71 | 2.29 |
| | | *For Work In Restricted Working Space, Add* | *1.37* | |
| 22 07 19 00-1120 | LF | 8" IPS (8-5/8" O.D.) Diameter Pipe, 1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 12.88 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |

### 22 07 19 00-1121 3/4" Wall Flexible Elastomeric Tubing Foam Insulation (AP Armaflex) *(22 07 19 00-1080)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1122 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.61 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1123 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 5.80 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1124 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.08 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1125 | LF | 5/8" I.D. (3/4" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.27 | 2.12 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1126 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.34 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1127 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.78 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |
| 22 07 19 00-1128 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.16 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1129 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.52 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1130 | LF | 1-1/2" IPS (1-7/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.64 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1131 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.77 | 2.28 |
| | | *For Work In Restricted Working Space, Add* | *1.36* | |
| 22 07 19 00-1132 | LF | 2" IPS (2-3/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 8.24 | 2.29 |
| | | *For Work In Restricted Working Space, Add* | *1.37* | |
| 22 07 19 00-1133 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 8.48 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1134 | LF | 2-1/2" IPS (2-7/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.02 | 2.33 |
| | | *For Work In Restricted Working Space, Add* | *1.40* | |
| 22 07 19 00-1135 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.38 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-1136 | LF | 3" IPS (3-1/2" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.95 | 2.37 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| 22 07 19 00-1137 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 10.15 | 2.38 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 22 07 19 00-1138 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 11.01 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 22 07 19 00-1139 | LF | 4" IPS (4-1/2" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 11.70 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 22 07 19 00-1140 | LF | 5" IPS (5-9/16" O.D.) Diameter Pipe, 3/4" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 12.87 | 2.43 |
| | | *For Work In Restricted Working Space, Add* | *1.46* | |
| 22 07 19 00-1141 | LF | 6" IPS (6-5/8" O.D.) Diameter Pipe, 3/4" Flexible Elastomeric Tubing Closed Cell Foam Insulation | 14.09 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *1.48* | |
| 22 07 19 00-1142 | LF | 8" IPS (8-5/8" O.D.) Diameter Pipe, 3/4" Flexible Elastomeric Tubing Closed Cell Foam Insulation | 15.53 | 2.52 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |

### 22 07 19 00-1143 1" Wall Flexible Elastomeric Tubing Foam Insulation (AP Armaflex) *(22 07 19 00-1080)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1144 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 6.76 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1145 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.01 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1146 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.31 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1147 | LF | 5/8" I.D. (3/4" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.60 | 2.33 |
| | | *For Work In Restricted Working Space, Add* | *1.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-1148 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 7.86 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-1149 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 8.25 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 22 07 19 00-1150 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 8.92 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *1.48* | |
| 22 07 19 00-1151 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.26 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| 22 07 19 00-1152 | LF | 1-1/2" IPS (1-7/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.75 | 2.49 |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 22 07 19 00-1153 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 9.92 | 2.52 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 07 19 00-1154 | LF | 2" IPS (2-3/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 10.98 | 2.56 |
| | | *For Work In Restricted Working Space, Add* | *1.54* | |
| 22 07 19 00-1155 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 11.79 | 2.58 |
| | | *For Work In Restricted Working Space, Add* | *1.55* | |
| 22 07 19 00-1156 | LF | 2-1/2" IPS (2-7/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 12.85 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 22 07 19 00-1157 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 13.15 | 2.61 |
| | | *For Work In Restricted Working Space, Add* | *1.57* | |
| 22 07 19 00-1158 | LF | 3" IPS (3-1/2" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 13.70 | 2.63 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| 22 07 19 00-1159 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 13.96 | 2.64 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 22 07 19 00-1160 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 15.95 | 2.71 |
| | | *For Work In Restricted Working Space, Add* | *1.62* | |
| 22 07 19 00-1161 | LF | 4" IPS (4-1/2" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 17.31 | 2.74 |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 22 07 19 00-1162 | LF | 5" IPS (5-9/16" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 19.34 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.66* | |
| 22 07 19 00-1163 | LF | 6" IPS (6-5/8" O.D.) Diameter Pipe, 1" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 21.46 | 2.83 |
| | | *For Work In Restricted Working Space, Add* | *1.70* | |

### 22 07 19 00-1164 1-1/2" Wall Flexible Elastomeric Tubing Foam Insulation (AP Armaflex) *(22 07 19 00-1080)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1165 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 11.55 | 2.49 |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| 22 07 19 00-1166 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 11.86 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.53* | |
| 22 07 19 00-1167 | LF | 5/8" I.D. (3/4" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 12.16 | 2.56 |
| | | *For Work In Restricted Working Space, Add* | *1.54* | |
| 22 07 19 00-1168 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 12.47 | 2.58 |
| | | *For Work In Restricted Working Space, Add* | *1.55* | |
| 22 07 19 00-1169 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 12.83 | 2.64 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| 22 07 19 00-1170 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 13.43 | 2.74 |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 22 07 19 00-1171 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 14.42 | 2.70 |
| | | *For Work In Restricted Working Space, Add* | *1.65* | |
| 22 07 19 00-1172 | LF | 1-1/2" IPS (1-7/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 15.27 | 2.76 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 22 07 19 00-1173 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 15.77 | 2.83 |
| | | *For Work In Restricted Working Space, Add* | *1.70* | |
| 22 07 19 00-1174 | LF | 2" IPS (2-3/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 17.45 | 2.86 |
| | | *For Work In Restricted Working Space, Add* | *1.72* | |
| 22 07 19 00-1175 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 19.02 | 2.90 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 22 07 19 00-1176 | LF | 2-1/2" IPS (2-7/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 19.76 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| 22 07 19 00-1177 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 20.49 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.75* | |
| 22 07 19 00-1178 | LF | 3" IPS (3-1/2" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 21.36 | 2.93 |
| | | *For Work In Restricted Working Space, Add* | *1.76* | |
| 22 07 19 00-1179 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 21.90 | 2.94 |
| | | *For Work In Restricted Working Space, Add* | *1.77* | |
| 22 07 19 00-1180 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 24.80 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.83* | |
| 22 07 19 00-1181 | LF | 4" IPS (4-1/2" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 26.36 | 3.09 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 07 19 00-1182 | LF | 5" IPS (5-9/16" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 30.22 | 3.15 |
| | | *For Work In Restricted Working Space, Add* | *1.89* | |
| 22 07 19 00-1183 | LF | 6" IPS (6-5/8" O.D.) Diameter Pipe, 1-1/2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 33.99 | 3.24 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |

### 22 07 19 00-1184 2" Wall Flexible Elastomeric Tubing Foam Insulation (AP Armaflex) *(22 07 19 00-1080)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1185 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 17.87 | 2.75 |
| | | *For Work In Restricted Working Space, Add* | *1.65* | |
| 22 07 19 00-1186 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 18.67 | 2.79 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 22 07 19 00-1187 | LF | 5/8" I.D. (3/4" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 20.11 | 2.81 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 22 07 19 00-1188 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 20.59 | 2.84 |
| | | *For Work In Restricted Working Space, Add* | *1.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-1189 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 21.75 | 2.89 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 22 07 19 00-1190 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 23.10 | 3.03 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 22 07 19 00-1191 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 23.97 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *1.83* | |
| 22 07 19 00-1192 | LF | 1-1/2" IPS (1-7/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 25.48 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 07 19 00-1193 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 26.94 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 22 07 19 00-1194 | LF | 2" IPS (2-3/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 27.92 | 3.20 |
| | | *For Work In Restricted Working Space, Add* | *1.91* | |
| 22 07 19 00-1195 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 29.99 | 3.24 |
| | | *For Work In Restricted Working Space, Add* | *1.93* | |
| 22 07 19 00-1196 | LF | 2-1/2" IPS (2-7/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 30.22 | 3.25 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 22 07 19 00-1197 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 32.18 | 3.26 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| 22 07 19 00-1198 | LF | 3" IPS (3-1/2" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 33.53 | 3.27 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| 22 07 19 00-1199 | LF | 3-1/2" I.D. (3-5/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 34.98 | 3.28 |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| 22 07 19 00-1200 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 39.64 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 22 07 19 00-1201 | LF | 4" IPS (4-1/2" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 42.36 | 3.50 |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| 22 07 19 00-1202 | LF | 5" IPS (5-9/16" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 43.10 | 3.57 |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| 22 07 19 00-1203 | LF | 6" IPS (6-5/8" O.D.) Diameter Pipe, 2" Wall Flexible Elastomeric Tubing Closed Cell Foam Insulation | 48.77 | 3.72 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |

## 22 07 19 00-1204 Flexible Polyolefin Tubing Closed Cell Foam Insulation *(22 07 19)*

Note: UV stabilized, work temperature (-110 degree F to +210 degree F) 0 water vapor transmission. For elbow fittings/valves add 1 LF for each fitting/valve, for tee fittings add 2 LF for each fitting.

## 22 07 19 00-1205 3/8" Wall Flexible Polyolefin Tubing Foam Insulation *(22 07 19 00-1204)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1206 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.10 | 1.72 |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 22 07 19 00-1207 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.19 | 1.72 |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 22 07 19 00-1208 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.37 | 1.78 |
| | | *For Work In Restricted Working Space, Add* | *1.07* | |
| 22 07 19 00-1209 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.61 | 1.83 |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 07 19 00-1210 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.79 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 07 19 00-1211 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.16 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1212 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.48 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1213 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.71 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 22 07 19 00-1214 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 6.67 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.18* | |
| 22 07 19 00-1215 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 7.57 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.20* | |
| 22 07 19 00-1216 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 3/8" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 10.00 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |

## 22 07 19 00-1217 1/2" Wall Flexible Polyolefin Tubing Foam Insulation *(22 07 19 00-1204)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1218 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.76 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 07 19 00-1219 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.82 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.13* | |
| 22 07 19 00-1220 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 4.97 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1221 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.22 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 22 07 19 00-1222 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.43 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 07 19 00-1223 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.85 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |
| 22 07 19 00-1224 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 6.31 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1225 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 6.75 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1226 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 7.79 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1227 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 8.76 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1228 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 1/2" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 10.61 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 07 19 00-1229** | | **3/4" Wall Flexible Polyolefin Tubing Foam Insulation** *(22 07 19 00-1204)* | | |
| 22 07 19 00-1230 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.58 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1231 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 5.87 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1232 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 6.18 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1233 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 6.82 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1234 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 7.33 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |
| 22 07 19 00-1235 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 8.42 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1236 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 9.15 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1237 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 9.97 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1238 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 11.50 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1239 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 12.94 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-1240 | LF | 4" I.D. (4-1/8" O.D.) Diameter Pipe, 3/4" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 15.70 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| **22 07 19 00-1241** | | **1" Wall Flexible Polyolefin Tubing Foam Insulation** *(22 07 19 00-1204)* | | |
| 22 07 19 00-1242 | LF | 1/4" I.D. (3/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 7.15 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1243 | LF | 3/8" I.D. (1/2" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 7.27 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1244 | LF | 1/2" I.D. (5/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 7.58 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1245 | LF | 3/4" I.D. (7/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 8.54 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-1246 | LF | 1" I.D. (1-1/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 9.24 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 22 07 19 00-1247 | LF | 1-1/4" I.D. (1-3/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 9.97 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *1.48* | |
| 22 07 19 00-1248 | LF | 1-1/2" I.D. (1-5/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 10.74 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| 22 07 19 00-1249 | LF | 2" I.D. (2-1/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 12.60 | 2.52 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 07 19 00-1250 | LF | 2-1/2" I.D. (2-5/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 15.03 | 2.58 |
| | | *For Work In Restricted Working Space, Add* | *1.55* | |
| 22 07 19 00-1251 | LF | 3" I.D. (3-1/8" O.D.) Diameter Pipe, 1" Wall Polyolefin Tubing Flexible Closed Cell Foam Insulation | 16.80 | 2.61 |
| | | *For Work In Restricted Working Space, Add* | *1.57* | |
| **22 07 19 00-1252** | | **Flexible Elastomeric Unicellular Insulation** *(22 07 19)* | | |
| | | Note: For refrigeration piping. For elbow fittings/valves add 1 LF for each fitting/valve, for tee fittings add 2 LF for each fitting. | | |
| **22 07 19 00-1253** | | **3/8" Wall Flexible Elastomeric Unicellular Insulation** *(22 07 19 00-1252)* | | |
| 22 07 19 00-1254 | LF | 3/8" I.D. (1/2" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 5.20 | 1.72 |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 22 07 19 00-1255 | LF | 1/2" I.D. (5/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 5.60 | 1.78 |
| | | *For Work In Restricted Working Space, Add* | *1.07* | |
| 22 07 19 00-1256 | LF | 3/4" I.D. (7/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 5.95 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 07 19 00-1257 | LF | 1" I.D. (1-1/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 6.32 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 07 19 00-1258 | LF | 1-1/4" I.D. (1-3/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 6.72 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1259 | LF | 1-1/2" I.D. (1-5/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 7.45 | 1.91 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1260 | LF | 2" I.D. (2-1/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 8.24 | 1.96 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 07 19 00-1261 | LF | 2-1/2" I.D. (2-5/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 10.47 | 1.97 |
| | | *For Work In Restricted Working Space, Add* | *1.18* | |
| 22 07 19 00-1262 | LF | 3" I.D. (3-1/8" Outside Diameter Pipe), 3/8" Wall Flexible Elastomeric Unicellular Insulation | 12.01 | 2.00 |
| | | *For Work In Restricted Working Space, Add* | *1.20* | |
| **22 07 19 00-1263** | | **1/2" Wall Flexible Elastomeric Unicellular Insulation** *(22 07 19 00-1252)* | | |
| 22 07 19 00-1264 | LF | 3/8" I.D. (1/2" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 6.37 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 07 19 00-1265 | LF | 1/2" I.D. (5/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 6.76 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 07 19 00-1266 | LF | 3/4" I.D. (7/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 7.13 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| 22 07 19 00-1267 | LF | 1" I.D. (1-1/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 7.62 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 07 19 00-1268 | LF | 1-1/4" I.D. (1-3/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 8.05 | 1.99 |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 07 19 00-1269 | LF | 1-1/2" I.D. (1-5/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 8.72 | 2.01 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 22 07 19 00-1270 | LF | 2" I.D. (2-1/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 10.07 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 07 19 00-1271 | LF | 2-1/2" I.D. (2-5/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 12.30 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1272 | LF | 3" I.D. (3-1/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 13.77 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1273 | LF | 3-1/2" I.D. (3-5/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 16.86 | 2.16 |
| | | *For Work In Restricted Working Space, Add* | *1.30* | |
| 22 07 19 00-1274 | LF | 4" I.D. (4-1/8" Outside Diameter Pipe), 1/2" Wall Flexible Elastomeric Unicellular Insulation | 18.25 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |

### 22 07 19 00-1275 3/4" Wall Flexible Elastomeric Unicellular Insulation *(22 07 19 00-1252)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1276 | LF | 3/8" I.D. (1/2" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 8.14 | 2.00 |
| | | *For Work In Restricted Working Space, Add* | *1.20* | |
| 22 07 19 00-1277 | LF | 1/2" I.D. (5/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 8.72 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 22 07 19 00-1278 | LF | 3/4" I.D. (7/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 9.66 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 07 19 00-1279 | LF | 1" I.D. (1-1/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 10.98 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |
| 22 07 19 00-1280 | LF | 1-1/4" I.D. (1-3/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 11.97 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1281 | LF | 1-1/2" I.D. (1-5/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 14.50 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 07 19 00-1282 | LF | 2" I.D. (2-1/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 16.69 | 2.28 |
| | | *For Work In Restricted Working Space, Add* | *1.36* | |
| 22 07 19 00-1283 | LF | 2-1/2" I.D. (2-5/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 19.98 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1284 | LF | 3" I.D. (3-1/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 22.24 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-1285 | LF | 3-1/2" I.D. (3-5/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 26.02 | 2.38 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 22 07 19 00-1286 | LF | 4" I.D. (4-1/8" Outside Diameter Pipe), 3/4" Wall Flexible Elastomeric Unicellular Insulation | 27.72 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |

### 22 07 19 00-1287 1" Wall Flexible Elastomeric Unicellular Insulation *(22 07 19 00-1252)*

| | | | | |
|---|---|---|---|---|
| 22 07 19 00-1288 | LF | 3/8" I.D. (1/2" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 12.03 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 07 19 00-1289 | LF | 1/2" I.D. (5/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 12.71 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 07 19 00-1290 | LF | 3/4" I.D. (7/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 14.65 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 07 19 00-1291 | LF | 1" I.D. (1-1/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 16.90 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 22 07 19 00-1292 | LF | 1-1/4" I.D. (1-3/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 18.95 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *1.48* | |
| 22 07 19 00-1293 | LF | 1-1/2" I.D. (1-5/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 20.52 | 2.49 |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| 22 07 19 00-1294 | LF | 2" I.D. (2-1/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 23.74 | 2.52 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 07 19 00-1295 | LF | 2-1/2" I.D. (2-5/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 31.55 | 2.58 |
| | | *For Work In Restricted Working Space, Add* | *1.55* | |
| 22 07 19 00-1296 | LF | 3" I.D. (3-1/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 37.22 | 2.61 |
| | | *For Work In Restricted Working Space, Add* | *1.57* | |
| 22 07 19 00-1297 | LF | 3-1/2" I.D. (3-5/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 40.23 | 2.64 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 22 07 19 00-1298 | LF | 4" I.D. (4-1/8" Outside Diameter Pipe), 1" Wall Flexible Elastomeric Unicellular Insulation | 46.45 | 2.71 |
| | | *For Work In Restricted Working Space, Add* | *1.62* | |

# 22 10 Plumbing Piping *(22)*

Note: The demolition price for only the length of pipe (LF) shall be used for lengths (LF) of pipe removal which exclude the fittings, valves, and insulation. The demolition price for individual fittings, valves, and insulation shall not be used in conjunction with pipe (LF) demolition tasks.

# 22 11 Facility Water Distribution *(22 10)*

## 22 11 16 Domestic Water Piping *(22 11)*

Note: The demolition price for only the length of pipe (LF) shall be used for lengths (LF) of pipe removal which exclude the fittings, valves, and insulation. The demolition price for individual fittings, valves, and insulation shall not be used in conjunction with pipe (LF) demolition tasks. See CSI section 23 21 13 00-0000 for black steel piping and fitting.

### 22 11 16 00-0001 Galvanized Steel Pipe Assemblies *(22 11 16)*

Note: (ASTM A-53) Threaded and coupled. Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Includes cutting and threading to length where necessary. Not for use where detail is available.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0002 | LF | 1/2" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 12.06 | 2.08 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *3.70* | |
| | | *For ASTM 120, Deduct* | *-0.77* | |
| | | *For Work In Restricted Working Space, Add* | *2.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0003 | LF | 3/4" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 13.64 | 2.23 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *4.32* | |
| | | *For ASTM 120, Deduct* | *-0.95* | |
| | | *For Work In Restricted Working Space, Add* | *2.19* | |
| 22 11 16 00-0004 | LF | 1" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 16.21 | 2.45 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *5.34* | |
| | | *For ASTM 120, Deduct* | *-1.26* | |
| | | *For Work In Restricted Working Space, Add* | *2.34* | |
| 22 11 16 00-0005 | LF | 1-1/4" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 20.23 | 2.55 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *7.03* | |
| | | *For ASTM 120, Deduct* | *-1.79* | |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 22 11 16 00-0006 | LF | 1-1/2" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 22.17 | 3.02 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *7.82* | |
| | | *For ASTM 120, Deduct* | *-2.03* | |
| | | *For Work In Restricted Working Space, Add* | *2.59* | |
| 22 11 16 00-0007 | LF | 2" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 27.53 | 3.64 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *9.93* | |
| | | *For ASTM 120, Deduct* | *-2.66* | |
| | | *For Work In Restricted Working Space, Add* | *2.95* | |
| 22 11 16 00-0008 | LF | 2-1/2" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 42.22 | 4.32 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *16.12* | |
| | | *For ASTM 120, Deduct* | *-4.61* | |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| 22 11 16 00-0009 | LF | 3" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 52.96 | 5.77 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *20.34* | |
| | | *For ASTM 120, Deduct* | *-5.85* | |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| 22 11 16 00-0010 | LF | 4" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 82.87 | 6.57 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *33.46* | |
| | | *For ASTM 120, Deduct* | *-10.13* | |
| | | *For Work In Restricted Working Space, Add* | *4.60* | |
| 22 11 16 00-0011 | LF | 5" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 156.72 | 8.39 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *65.89* | |
| | | *For ASTM 120, Deduct* | *-20.73* | |
| | | *For Work In Restricted Working Space, Add* | *5.56* | |
| 22 11 16 00-0012 | LF | 6" Diameter, Schedule 40 Threaded Galvanized Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly<br>Note: Includes all hangers and all galvanized malleable iron fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 174.73 | 9.92 |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *73.36* | |
| | | *For ASTM 120, Deduct* | *-23.05* | |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |

## 22 11 16 00-0013 Galvanized Steel Pipe And Threaded Fittings *(22 11 16)*

Note: (ASTM A-53) Threaded and coupled, schedule 40. Excludes hangers, elbow, tee, or reducer fittings.

## 22 11 16 00-0014 Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe *(22 11 16 00-0013)*

Note: ASTM A-53. Welded pipe has a weld bead on the inside. Includes coupling. Includes cutting and threading to length where necessary.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0015 | LF | 1/2" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 6.21 | 2.08 |
| | | *For Schedule 80 Pipe, Add* | *1.78* | |
| | | *For ASTM 120, Deduct* | *-0.46* | |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| 22 11 16 00-0016 | LF | 3/4" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 7.41 | 2.23 |
| | | *For Schedule 80 Pipe, Add* | *2.28* | |
| | | *For ASTM 120, Deduct* | *-0.61* | |
| | | *For Work In Restricted Working Space, Add* | *1.01* | |
| 22 11 16 00-0017 | LF | 1" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 9.64 | 2.45 |
| | | *For Schedule 80 Pipe, Add* | *3.25* | |
| | | *For ASTM 120, Deduct* | *-0.90* | |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 22 11 16 00-0018 | LF | 1-1/4" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 11.98 | 2.55 |
| | | *For Schedule 80 Pipe, Add* | *4.29* | |
| | | *For ASTM 120, Deduct* | *-1.22* | |
| | | *For Work In Restricted Working Space, Add* | *1.16* | |
| 22 11 16 00-0019 | LF | 1-1/2" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 14.24 | 3.02 |
| | | *For Schedule 80 Pipe, Add* | *5.12* | |
| | | *For ASTM 120, Deduct* | *-1.46* | |
| | | *For Work In Restricted Working Space, Add* | *1.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0020 | LF | 2" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 18.53 | 3.64 |
| | | *For Schedule 80 Pipe, Add* | *6.82* | |
| | | *For ASTM 120, Deduct* | *-1.96* | |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 22 11 16 00-0021 | LF | 2-1/2" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 27.21 | 4.32 |
| | | *For Schedule 80 Pipe, Add* | *10.59* | |
| | | *For ASTM 120, Deduct* | *-3.11* | |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 11 16 00-0022 | LF | 3" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 35.77 | 5.77 |
| | | *For Schedule 80 Pipe, Add* | *13.88* | |
| | | *For ASTM 120, Deduct* | *-4.07* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0023 | LF | 4" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 48.47 | 6.57 |
| | | *For Schedule 80 Pipe, Add* | *19.52* | |
| | | *For ASTM 120, Deduct* | *-5.79* | |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 11 16 00-0024 | LF | 5" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 64.34 | 8.39 |
| | | *For Schedule 80 Pipe, Add* | *26.11* | |
| | | *For ASTM 120, Deduct* | *-7.77* | |
| | | *For Work In Restricted Working Space, Add* | *3.77* | |
| 22 11 16 00-0025 | LF | 6" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 82.01 | 9.92 |
| | | *For Schedule 80 Pipe, Add* | *33.72* | |
| | | *For ASTM 120, Deduct* | *-10.07* | |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |
| 22 11 16 00-0026 | LF | 8" Diameter, Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe | 90.49 | 12.00 |
| | | *For Schedule 80 Pipe, Add* | *36.61* | |
| | | *For ASTM 120, Deduct* | *-10.88* | |
| | | *For Work In Restricted Working Space, Add* | *5.39* | |

## 22 11 16 00-0027 Seamless, Threaded And Coupled, Galvanized Steel Pipe *(22 11 16 00-0013)*

Note: ASTM A-53. Includes coupling. Includes cutting and threading to length where necessary.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0028 | LF | 1/2" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 10.36 | 2.08 |
| | | *For Schedule 80 Pipe, Add* | *3.78* | |
| | | *For ASTM 120, Deduct* | *-1.08* | |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| 22 11 16 00-0029 | LF | 3/4" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 12.00 | 2.23 |
| | | *For Schedule 80 Pipe, Add* | *4.48* | |
| | | *For ASTM 120, Deduct* | *-1.30* | |
| | | *For Work In Restricted Working Space, Add* | *1.01* | |
| 22 11 16 00-0030 | LF | 1" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 13.68 | 2.45 |
| | | *For Schedule 80 Pipe, Add* | *5.19* | |
| | | *For ASTM 120, Deduct* | *-1.51* | |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 22 11 16 00-0031 | LF | 1-1/4" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 16.48 | 2.55 |
| | | *For Schedule 80 Pipe, Add* | *6.45* | |
| | | *For ASTM 120, Deduct* | *-1.89* | |
| | | *For Work In Restricted Working Space, Add* | *1.16* | |
| 22 11 16 00-0032 | LF | 1-1/2" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 18.94 | 3.02 |
| | | *For Schedule 80 Pipe, Add* | *7.37* | |
| | | *For ASTM 120, Deduct* | *-2.16* | |
| | | *For Work In Restricted Working Space, Add* | *1.36* | |
| 22 11 16 00-0033 | LF | 2" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 21.90 | 3.64 |
| | | *For Schedule 80 Pipe, Add* | *8.43* | |
| | | *For ASTM 120, Deduct* | *-2.46* | |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 22 11 16 00-0034 | LF | 2-1/2" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 33.99 | 4.32 |
| | | *For Schedule 80 Pipe, Add* | *13.85* | |
| | | *For ASTM 120, Deduct* | *-4.12* | |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 11 16 00-0035 | LF | 3" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 42.27 | 5.77 |
| | | *For Schedule 80 Pipe, Add* | *17.00* | |
| | | *For ASTM 120, Deduct* | *-5.04* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0036 | LF | 4" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 57.93 | 6.57 |
| | | *For Schedule 80 Pipe, Add* | *24.06* | |
| | | *For ASTM 120, Deduct* | *-7.21* | |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 11 16 00-0037 | LF | 5" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 75.30 | 8.39 |
| | | *For Schedule 80 Pipe, Add* | *31.37* | |
| | | *For ASTM 120, Deduct* | *-9.41* | |
| | | *For Work In Restricted Working Space, Add* | *3.77* | |
| 22 11 16 00-0038 | LF | 6" Diameter, Schedule 40, Seamless, Threaded Galvanized Steel Pipe | 95.10 | 9.92 |
| | | *For Schedule 80 Pipe, Add* | *40.00* | |
| | | *For ASTM 120, Deduct* | *-12.04* | |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |

## 22 11 16 00-0039 Galvanized Malleable Iron 90 Degree Elbows *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0040 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 17.65 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *13.75* | |
| | | *For ASTM 120, Deduct* | *-0.57* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0041 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 20.17 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *16.77* | |
| | | *For ASTM 120, Deduct* | *-0.70* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0042 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 25.96 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *30.42* | |
| | | *For ASTM 120, Deduct* | *-1.30* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0043 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 33.26 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *47.59* | |
| | | *For ASTM 120, Deduct* | *-2.05* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 22 11 16 00-0044 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 39.93 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *61.91* | |
| | | *For ASTM 120, Deduct* | *-2.67* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 11 16 00-0045 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 57.27 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *100.93* | |
| | | *For ASTM 120, Deduct* | *-4.38* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0046 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 117.95 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *262.19* | |
| | | *For ASTM 120, Deduct* | *-11.46* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 11 16 00-0047 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 180.61 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *431.41* | |
| | | *For ASTM 120, Deduct* | *-18.89* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 11 16 00-0048 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 279.70 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *758.60* | |
| | | *For ASTM 120, Deduct* | *-33.32* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 22 11 16 00-0049 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 1,019.22 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *3,264.61* | |
| | | *For ASTM 120, Deduct* | *-143.87* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 22 11 16 00-0050 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 947.03 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *3,010.05* | |
| | | *For ASTM 120, Deduct* | *-132.63* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |
| 22 11 16 00-0051 | EA | 8" Diameter, 150 Lb., Galvanized Malleable Iron 90 Degree Elbow | 1,132.39 | 43.80 |
| | | *For 300 Lb. Rating, Add* | *3,630.82* | |
| | | *For ASTM 120, Deduct* | *-160.01* | |
| | | *For Work In Restricted Working Space, Add* | *19.70* | |

## 22 11 16 00-0052 Galvanized Malleable Iron Reducing 90 Degree Elbows *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0053 | EA | 3/4" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 22.79 | 9.77 |
| | | *For ASTM 120, Deduct* | *-1.22* | |
| | | *For Work In Restricted Working Space, Add* | *4.40* | |
| 22 11 16 00-0054 | EA | 1" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 26.82 | 10.97 |
| | | *For ASTM 120, Deduct* | *-1.56* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 22 11 16 00-0055 | EA | 1" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 26.63 | 10.39 |
| | | *For ASTM 120, Deduct* | *-1.66* | |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 22 11 16 00-0056 | EA | 1-1/4" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 35.93 | 12.32 |
| | | *For ASTM 120, Deduct* | *-2.62* | |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| 22 11 16 00-0057 | EA | 1-1/4" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 38.53 | 11.69 |
| | | *For ASTM 120, Deduct* | *-3.15* | |
| | | *For Work In Restricted Working Space, Add* | *5.27* | |
| 22 11 16 00-0058 | EA | 1-1/4" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 38.95 | 11.17 |
| | | *For ASTM 120, Deduct* | *-3.33* | |
| | | *For Work In Restricted Working Space, Add* | *5.02* | |
| 22 11 16 00-0059 | EA | 1-1/2" x 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 48.76 | 13.92 |
| | | *For ASTM 120, Deduct* | *-4.19* | |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| 22 11 16 00-0060 | EA | 1-1/2" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 47.61 | 13.15 |
| | | *For ASTM 120, Deduct* | *-4.19* | |
| | | *For Work In Restricted Working Space, Add* | *5.91* | |
| 22 11 16 00-0061 | EA | 1-1/2" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 46.71 | 12.52 |
| | | *For ASTM 120, Deduct* | *-4.19* | |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 22 11 16 00-0062 | EA | 2" x 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 57.69 | 16.73 |
| | | *For ASTM 120, Deduct* | *-4.89* | |
| | | *For Work In Restricted Working Space, Add* | *7.53* | |
| 22 11 16 00-0063 | EA | 2" x 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 61.21 | 15.90 |
| | | *For ASTM 120, Deduct* | *-5.60* | |
| | | *For Work In Restricted Working Space, Add* | *7.16* | |
| 22 11 16 00-0064 | EA | 2" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 61.47 | 15.12 |
| | | *For ASTM 120, Deduct* | *-5.82* | |
| | | *For Work In Restricted Working Space, Add* | *6.81* | |
| 22 11 16 00-0065 | EA | 2" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 51.21 | 14.55 |
| | | *For ASTM 120, Deduct* | *-4.41* | |
| | | *For Work In Restricted Working Space, Add* | *6.54* | |
| 22 11 16 00-0066 | EA | 2-1/2" x 2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 145.29 | 23.22 |
| | | *For ASTM 120, Deduct* | *-16.57* | |
| | | *For Work In Restricted Working Space, Add* | *10.45* | |
| 22 11 16 00-0067 | EA | 2-1/2" x 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 154.92 | 21.25 |
| | | *For ASTM 120, Deduct* | *-18.46* | |
| | | *For Work In Restricted Working Space, Add* | *9.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0068 | EA | 3" x 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 248.92 | 32.11 |
| | | *For ASTM 120, Deduct* | *-30.12* | |
| | | *For Work In Restricted Working Space, Add* | *14.44* | |
| 22 11 16 00-0069 | EA | 3" x 2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 215.78 | 27.59 |
| | | *For ASTM 120, Deduct* | *-26.16* | |
| | | *For Work In Restricted Working Space, Add* | *12.42* | |
| 22 11 16 00-0070 | EA | 4" x 3" Diameter, 150 Lb., Galvanized Malleable Iron Reducing 90 Degree Elbow | 509.13 | 36.53 |
| | | *For ASTM 120, Deduct* | *-68.15* | |
| | | *For Work In Restricted Working Space, Add* | *16.43* | |

## 22 11 16 00-0071 Galvanized Malleable Iron 45 Degree Elbow *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0072 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 18.58 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *16.91* | |
| | | *For ASTM 120, Deduct* | *-0.71* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0073 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 22.31 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *24.05* | |
| | | *For ASTM 120, Deduct* | *-1.02* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |
| 22 11 16 00-0074 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 25.00 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *27.15* | |
| | | *For ASTM 120, Deduct* | *-1.15* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0075 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 33.96 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *49.97* | |
| | | *For ASTM 120, Deduct* | *-2.15* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 22 11 16 00-0076 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 38.96 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *58.62* | |
| | | *For ASTM 120, Deduct* | *-2.53* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 11 16 00-0077 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 53.02 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *86.48* | |
| | | *For ASTM 120, Deduct* | *-3.74* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0078 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 128.34 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *297.51* | |
| | | *For ASTM 120, Deduct* | *-13.02* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 11 16 00-0079 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 180.89 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *432.36* | |
| | | *For ASTM 120, Deduct* | *-18.93* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 11 16 00-0080 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 269.17 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *722.79* | |
| | | *For ASTM 120, Deduct* | *-31.74* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 22 11 16 00-0081 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 915.02 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *2,910.33* | |
| | | *For ASTM 120, Deduct* | *-128.24* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 22 11 16 00-0082 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 1,093.66 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *3,508.59* | |
| | | *For ASTM 120, Deduct* | *-154.62* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |
| 22 11 16 00-0083 | EA | 8" Diameter, 150 Lb., Galvanized Malleable Iron 45 Degree Elbow | 1,307.51 | 43.80 |
| | | *For 300 Lb. Rating, Add* | *4,226.23* | |
| | | *For ASTM 120, Deduct* | *-186.28* | |
| | | *For Work In Restricted Working Space, Add* | *19.70* | |

## 22 11 16 00-0084 Galvanized Malleable Iron Tees *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0085 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 22.24 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *17.77* | |
| | | *For ASTM 120, Deduct* | *-0.74* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0086 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 28.09 | 13.35 |
| | | *For 300 Lb. Rating, Add* | *28.77* | |
| | | *For ASTM 120, Deduct* | *-1.22* | |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 22 11 16 00-0087 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 36.74 | 15.74 |
| | | *For 300 Lb. Rating, Add* | *46.03* | |
| | | *For ASTM 120, Deduct* | *-1.97* | |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 22 11 16 00-0088 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 48.90 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *72.47* | |
| | | *For ASTM 120, Deduct* | *-3.12* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0089 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 59.41 | 22.34 |
| | | *For 300 Lb. Rating, Add* | *90.00* | |
| | | *For ASTM 120, Deduct* | *-3.88* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 11 16 00-0090 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 83.63 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *145.50* | |
| | | *For ASTM 120, Deduct* | *-6.31* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0091 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 163.60 | 30.14 |
| | | *For 300 Lb. Rating, Add* | *405.34* | |
| | | *For ASTM 120, Deduct* | *-17.76* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 11 16 00-0092 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 193.56 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *475.44* | |
| | | *For ASTM 120, Deduct* | *-20.83* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 11 16 00-0093 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 401.27 | 48.53 |
| | | *For 300 Lb. Rating, Add* | *1,121.30* | |
| | | *For ASTM 120, Deduct* | *-49.28* | |
| | | *For Work In Restricted Working Space, Add* | *21.83* | |
| 22 11 16 00-0094 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 1,119.03 | 57.61 |
| | | *For 300 Lb. Rating, Add* | *3,516.13* | |
| | | *For ASTM 120, Deduct* | *-154.89* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |
| 22 11 16 00-0095 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 1,269.97 | 65.86 |
| | | *For 300 Lb. Rating, Add* | *3,988.14* | |
| | | *For ASTM 120, Deduct* | *-175.69* | |
| | | *For Work In Restricted Working Space, Add* | *29.62* | |
| 22 11 16 00-0096 | EA | 8" Diameter, 150 Lb., Galvanized Malleable Iron Tee | 1,510.14 | 78.20 |
| | | *For 300 Lb. Rating, Add* | *4,738.72* | |
| | | *For ASTM 120, Deduct* | *-208.75* | |
| | | *For Work In Restricted Working Space, Add* | *35.55* | |

## 22 11 16 00-0097 Galvanized Malleable Iron Reducing Tee *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0098 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 28.76 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *39.94* | |
| | | *For ASTM 120, Deduct* | *-1.72* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0099 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 31.26 | 13.35 |
| | | *For 300 Lb. Rating, Add* | *39.55* | |
| | | *For ASTM 120, Deduct* | *-1.69* | |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 22 11 16 00-0100 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 39.47 | 15.74 |
| | | *For 300 Lb. Rating, Add* | *55.31* | |
| | | *For ASTM 120, Deduct* | *-2.38* | |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 22 11 16 00-0101 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 52.65 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *85.22* | |
| | | *For ASTM 120, Deduct* | *-3.69* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0102 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 63.88 | 22.34 |
| | | *For 300 Lb. Rating, Add* | *105.20* | |
| | | *For ASTM 120, Deduct* | *-4.55* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 11 16 00-0103 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 85.88 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *153.15* | |
| | | *For ASTM 120, Deduct* | *-6.65* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 11 16 00-0104 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 201.83 | 30.24 |
| | | *For 300 Lb. Rating, Add* | *534.85* | |
| | | *For ASTM 120, Deduct* | *-23.48* | |
| | | *For Work In Restricted Working Space, Add* | *13.60* | |
| 22 11 16 00-0105 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 258.54 | 37.04 |
| | | *For 300 Lb. Rating, Add* | *693.47* | |
| | | *For ASTM 120, Deduct* | *-30.45* | |
| | | *For Work In Restricted Working Space, Add* | *16.67* | |
| 22 11 16 00-0106 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 661.17 | 48.53 |
| | | *For 300 Lb. Rating, Add* | *2,004.96* | |
| | | *For ASTM 120, Deduct* | *-88.26* | |
| | | *For Work In Restricted Working Space, Add* | *21.83* | |
| 22 11 16 00-0107 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 1,450.81 | 57.61 |
| | | *For 300 Lb. Rating, Add* | *4,644.18* | |
| | | *For ASTM 120, Deduct* | *-204.66* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |
| 22 11 16 00-0108 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 1,646.75 | 65.86 |
| | | *For 300 Lb. Rating, Add* | *5,269.19* | |
| | | *For ASTM 120, Deduct* | *-232.20* | |
| | | *For Work In Restricted Working Space, Add* | *29.62* | |
| 22 11 16 00-0109 | EA | 8" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Tee | 1,980.06 | 75.62 |
| | | *For 300 Lb. Rating, Add* | *6,352.95* | |
| | | *For ASTM 120, Deduct* | *-279.98* | |
| | | *For Work In Restricted Working Space, Add* | *34.07* | |

## 22 11 16 00-0110 Galvanized Malleable Iron Couplings *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0111 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 23.09 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *32.25* | |
| | | *For ASTM 120, Deduct* | *-1.39* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0112 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 26.16 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *37.14* | |
| | | *For ASTM 120, Deduct* | *-1.60* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0113 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 34.77 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *60.37* | |
| | | *For ASTM 120, Deduct* | *-2.62* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0114 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 44.23 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *84.88* | |
| | | *For ASTM 120, Deduct* | *-3.69* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 22 11 16 00-0115 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 50.09 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *96.46* | |
| | | *For ASTM 120, Deduct* | *-4.20* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 11 16 00-0116 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 68.99 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *140.78* | |
| | | *For ASTM 120, Deduct* | *-6.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0117 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 166.80 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *428.28* | |
| | | *For ASTM 120, Deduct* | *-18.78* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 11 16 00-0118 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 222.07 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *572.37* | |
| | | *For ASTM 120, Deduct* | *-25.11* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 11 16 00-0119 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 413.08 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *1,212.09* | |
| | | *For ASTM 120, Deduct* | *-53.32* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 22 11 16 00-0120 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 1,061.04 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *3,406.80* | |
| | | *For ASTM 120, Deduct* | *-150.14* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 22 11 16 00-0121 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 1,203.17 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *3,880.93* | |
| | | *For ASTM 120, Deduct* | *-171.05* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |
| 22 11 16 00-0122 | EA | 8" Diameter, 150 Lb., Galvanized Malleable Iron Coupling | 1,440.01 | 43.80 |
| | | *For 300 Lb. Rating, Add* | *4,676.73* | |
| | | *For ASTM 120, Deduct* | *-206.15* | |
| | | *For Work In Restricted Working Space, Add* | *19.70* | |

## 22 11 16 00-0123 Galvanized Malleable Iron Reducing Couplings *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0124 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 25.06 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *38.95* | |
| | | *For ASTM 120, Deduct* | *-1.68* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0125 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 27.50 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *41.70* | |
| | | *For ASTM 120, Deduct* | *-1.80* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |
| 22 11 16 00-0126 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 37.30 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *68.97* | |
| | | *For ASTM 120, Deduct* | *-3.00* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0127 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 45.44 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *89.00* | |
| | | *For ASTM 120, Deduct* | *-3.87* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 22 11 16 00-0128 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 55.43 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *114.61* | |
| | | *For ASTM 120, Deduct* | *-5.00* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 11 16 00-0129 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 73.53 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *156.21* | |
| | | *For ASTM 120, Deduct* | *-6.82* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0130 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 168.39 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *433.68* | |
| | | *For ASTM 120, Deduct* | *-19.02* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 11 16 00-0131 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 217.32 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *556.22* | |
| | | *For ASTM 120, Deduct* | *-24.39* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 11 16 00-0132 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 422.23 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *1,243.20* | |
| | | *For ASTM 120, Deduct* | *-54.69* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 22 11 16 00-0133 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 1,113.73 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *3,585.95* | |
| | | *For ASTM 120, Deduct* | *-158.04* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 22 11 16 00-0134 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 1,263.19 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *4,084.99* | |
| | | *For ASTM 120, Deduct* | *-180.05* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0135 | EA | 8" Diameter, 150 Lb., Galvanized Malleable Iron Reducing Coupling | 1,512.88 | 43.80 |
| | | *For 300 Lb. Rating, Add* | *4,924.49* | |
| | | *For ASTM 120, Deduct* | *-217.08* | |
| | | *For Work In Restricted Working Space, Add* | *19.70* | |

## 22 11 16 00-0136 Galvanized Malleable Iron Caps *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0137 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 8.59 | 4.32 |
| | | *For 300 Lb. Rating, Add* | *7.50* | |
| | | *For ASTM 120, Deduct* | *-0.31* | |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 11 16 00-0138 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 9.82 | 4.62 |
| | | *For 300 Lb. Rating, Add* | *10.24* | |
| | | *For ASTM 120, Deduct* | *-0.43* | |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 22 11 16 00-0139 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 11.58 | 5.35 |
| | | *For 300 Lb. Rating, Add* | *12.69* | |
| | | *For ASTM 120, Deduct* | *-0.54* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0140 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 13.10 | 5.62 |
| | | *For 300 Lb. Rating, Add* | *16.55* | |
| | | *For ASTM 120, Deduct* | *-0.71* | |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 11 16 00-0141 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 12.80 | 5.62 |
| | | *For 300 Lb. Rating, Add* | *15.53* | |
| | | *For ASTM 120, Deduct* | *-0.66* | |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 11 16 00-0142 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 20.63 | 7.43 |
| | | *For 300 Lb. Rating, Add* | *32.83* | |
| | | *For ASTM 120, Deduct* | *-1.42* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0143 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 35.08 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *73.01* | |
| | | *For ASTM 120, Deduct* | *-3.18* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0144 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 46.99 | 11.17 |
| | | *For 300 Lb. Rating, Add* | *103.79* | |
| | | *For ASTM 120, Deduct* | *-4.53* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0145 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 76.25 | 13.18 |
| | | *For 300 Lb. Rating, Add* | *193.32* | |
| | | *For ASTM 120, Deduct* | *-8.48* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0146 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 212.29 | 16.49 |
| | | *For 300 Lb. Rating, Add* | *639.35* | |
| | | *For ASTM 120, Deduct* | *-28.14* | |
| | | *For Work In Restricted Working Space, Add* | *7.40* | |
| 22 11 16 00-0147 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 265.85 | 19.60 |
| | | *For 300 Lb. Rating, Add* | *805.66* | |
| | | *For ASTM 120, Deduct* | *-35.47* | |
| | | *For Work In Restricted Working Space, Add* | *8.82* | |
| 22 11 16 00-0148 | EA | 8" Diameter, 150 Lb., Galvanized Malleable Iron Cap | 339.25 | 21.90 |
| | | *For 300 Lb. Rating, Add* | *1,043.80* | |
| | | *For ASTM 120, Deduct* | *-45.96* | |
| | | *For Work In Restricted Working Space, Add* | *9.85* | |

## 22 11 16 00-0149 Galvanized Malleable Iron FIP Threaded, Unions *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0150 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Union | 31.16 | 11.54 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0151 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Union | 35.88 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 22 11 16 00-0152 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Union | 44.44 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 22 11 16 00-0153 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Union | 58.18 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0154 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Union | 70.00 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 11 16 00-0155 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Union | 83.50 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 11 16 00-0156 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Union | 207.02 | 40.89 |
| | | *For Work In Restricted Working Space, Add* | *18.41* | |
| 22 11 16 00-0157 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron Union | 284.60 | 53.78 |
| | | *For Work In Restricted Working Space, Add* | *24.22* | |
| 22 11 16 00-0158 | EA | 1/2" Diameter, 250 Lb., Galvanized Malleable Iron Union | 45.46 | 11.54 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0159 | EA | 3/4" Diameter, 250 Lb., Galvanized Malleable Iron Union | 45.54 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 22 11 16 00-0160 | EA | 1" Diameter, 250 Lb., Galvanized Malleable Iron Union | 55.31 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.08* | |
| 22 11 16 00-0161 | EA | 1-1/4" Diameter, 250 Lb., Galvanized Malleable Iron Union | 76.08 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0162 | EA | 1-1/2" Diameter, 250 Lb., Galvanized Malleable Iron Union | 88.79 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 11 16 00-0163 | EA | 2" Diameter, 250 Lb., Galvanized Malleable Iron Union | 119.61 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0164 | EA | 2-1/2" Diameter, 250 Lb., Galvanized Malleable Iron Union | 266.64 | 40.89 |
| | | *For Work In Restricted Working Space, Add* | *18.41* | |
| 22 11 16 00-0165 | EA | 3" Diameter, 250 Lb., Galvanized Malleable Iron Union | 395.70 | 53.78 |
| | | *For Work In Restricted Working Space, Add* | *24.22* | |
| 22 11 16 00-0166 | EA | 4" Diameter, 250 Lb., Galvanized Malleable Iron Union | 579.09 | 56.68 |
| | | *For Work In Restricted Working Space, Add* | *25.51* | |
| 22 11 16 00-0167 | EA | 1/2" Diameter, 300 Lb., Galvanized Malleable Iron Union | 49.38 | 11.54 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 22 11 16 00-0168 | EA | 3/4" Diameter, 300 Lb., Galvanized Malleable Iron Union | 54.75 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 22 11 16 00-0169 | EA | 1" Diameter, 300 Lb., Galvanized Malleable Iron Union | 69.73 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.08* | |
| 22 11 16 00-0170 | EA | 1-1/4" Diameter, 300 Lb., Galvanized Malleable Iron Union | 92.39 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0171 | EA | 1-1/2" Diameter, 300 Lb., Galvanized Malleable Iron Union | 110.96 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 11 16 00-0172 | EA | 2" Diameter, 300 Lb., Galvanized Malleable Iron Union | 134.51 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 11 16 00-0173 | EA | 2-1/2" Diameter, 300 Lb., Galvanized Malleable Iron Union | 320.61 | 40.89 |
| | | *For Work In Restricted Working Space, Add* | *18.41* | |
| 22 11 16 00-0174 | EA | 3" Diameter, 300 Lb., Galvanized Malleable Iron Union | 519.20 | 53.78 |
| | | *For Work In Restricted Working Space, Add* | *24.22* | |
| 22 11 16 00-0175 | EA | 4" Diameter, 300 Lb., Galvanized Malleable Iron Union | 1,184.70 | 56.68 |
| | | *For Work In Restricted Working Space, Add* | *25.51* | |

## 22 11 16 00-0176 Galvanized Steel Nipples *(22 11 16 00-0013)*

Note: ASTM A-53.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0177 | EA | 3/8" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 9.27 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.10* | |
| | | *For ASTM 120, Deduct* | *-0.28* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0178 | EA | 1/2" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 8.92 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.70* | |
| | | *For ASTM 120, Deduct* | *-0.22* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0179 | EA | 3/4" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 9.24 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.06* | |
| | | *For ASTM 120, Deduct* | *-0.27* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0180 | EA | 1" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 10.48 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *2.84* | |
| | | *For ASTM 120, Deduct* | *-0.37* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0181 | EA | 1-1/4" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 12.00 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.81* | |
| | | *For ASTM 120, Deduct* | *-0.50* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0182 | EA | 1-1/2" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 12.57 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.46* | |
| | | *For ASTM 120, Deduct* | *-0.59* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0183 | EA | 2" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 16.69 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *6.29* | |
| | | *For ASTM 120, Deduct* | *-0.83* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0184 | EA | 2-1/2" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 30.27 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *18.72* | |
| | | *For ASTM 120, Deduct* | *-2.46* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0185 | EA | 3" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 36.44 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *22.44* | |
| | | *For ASTM 120, Deduct* | *-2.95* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0186 | EA | 4" Diameter x Close, Schedule 40 Galvanized Steel Nipple | 49.23 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *33.62* | |
| | | *For ASTM 120, Deduct* | *-4.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0187 | EA | 3/8" Diameter x 1-1/2" Long, Schedule 40 Galvanized Steel Nipple | 9.55 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.42* | |
| | | *For ASTM 120, Deduct* | *-0.32* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0188 | EA | 1/2" Diameter x 1-1/2" Long, Schedule 40 Galvanized Steel Nipple | 9.00 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.79* | |
| | | *For ASTM 120, Deduct* | *-0.24* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0189 | EA | 3/4" Diameter x 1-1/2" Long, Schedule 40 Galvanized Steel Nipple | 9.40 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.25* | |
| | | *For ASTM 120, Deduct* | *-0.30* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0190 | EA | 3/8"Diameter x 2" Long, Schedule 40 Galvanized Steel Nipple | 9.55 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.42* | |
| | | *For ASTM 120, Deduct* | *-0.32* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0191 | EA | 1/2" Diameter x 2" Long, Schedule 40 Galvanized Steel Nipple | 9.00 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.79* | |
| | | *For ASTM 120, Deduct* | *-0.24* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0192 | EA | 3/4" Diameter x 2" Long, Schedule 40 Galvanized Steel Nipple | 9.40 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.25* | |
| | | *For ASTM 120, Deduct* | *-0.30* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0193 | EA | 1" Diameter x 2" Long, Schedule 40 Galvanized Steel Nipple | 10.92 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *3.34* | |
| | | *For ASTM 120, Deduct* | *-0.44* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0194 | EA | 1-1/4" Diameter x 2" Long, Schedule 40 Galvanized Steel Nipple | 12.24 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.08* | |
| | | *For ASTM 120, Deduct* | *-0.54* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0195 | EA | 1-1/2" Diameter x 2" Long, Schedule 40 Galvanized Steel Nipple | 12.86 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.79* | |
| | | *For ASTM 120, Deduct* | *-0.63* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0196 | EA | 3/8" Diameter x 2-1/2" Long, Schedule 40 Galvanized Steel Nipple | 10.25 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.21* | |
| | | *For ASTM 120, Deduct* | *-0.42* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0197 | EA | 1/2" Diameter x 2-1/2" Long, Schedule 40 Galvanized Steel Nipple | 9.27 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.10* | |
| | | *For ASTM 120, Deduct* | *-0.28* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0198 | EA | 3/4" Diameter x 2-1/2" Long, Schedule 40 Galvanized Steel Nipple | 9.61 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.49* | |
| | | *For ASTM 120, Deduct* | *-0.33* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0199 | EA | 1" Diameter x 2-1/2" Long, Schedule 40 Galvanized Steel Nipple | 11.17 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *3.63* | |
| | | *For ASTM 120, Deduct* | *-0.48* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0200 | EA | 1-1/4" Diameter x 2-1/2" Long, Schedule 40 Galvanized Steel Nipple | 12.59 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.48* | |
| | | *For ASTM 120, Deduct* | *-0.59* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0201 | EA | 1-1/2" Diameter x 2-1/2" Long, Schedule 40 Galvanized Steel Nipple | 13.34 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For ASTM 120, Deduct* | *-0.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0202 | EA | 2" Diameter x 2-1/2" Long, Schedule 40 Galvanized Steel Nipple | 17.38 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *7.08* | |
| | | *For ASTM 120, Deduct* | *-0.93* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0203 | EA | 3/8" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 10.25 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.21* | |
| | | *For ASTM 120, Deduct* | *-0.42* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0204 | EA | 1/2" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 9.27 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.10* | |
| | | *For ASTM 120, Deduct* | *-0.28* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0205 | EA | 3/4" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 9.61 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.49* | |
| | | *For ASTM 120, Deduct* | *-0.33* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0206 | EA | 1" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 11.17 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *3.63* | |
| | | *For ASTM 120, Deduct* | *-0.48* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0207 | EA | 1-1/4" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 12.59 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.48* | |
| | | *For ASTM 120, Deduct* | *-0.59* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0208 | EA | 1-1/2" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 13.34 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For ASTM 120, Deduct* | *-0.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0209 | EA | 2" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 17.38 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *7.08* | |
| | | *For ASTM 120, Deduct* | *-0.93* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0210 | EA | 2-1/2" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 30.90 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *19.44* | |
| | | *For ASTM 120, Deduct* | *-2.56* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0211 | EA | 3" Diameter x 3" Long, Schedule 40 Galvanized Steel Nipple | 39.15 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *25.52* | |
| | | *For ASTM 120, Deduct* | *-3.36* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0212 | EA | 3/8" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 10.78 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.82* | |
| | | *For ASTM 120, Deduct* | *-0.50* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0213 | EA | 1/2" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 9.71 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.60* | |
| | | *For ASTM 120, Deduct* | *-0.34* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0214 | EA | 3/4" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 10.25 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.21* | |
| | | *For ASTM 120, Deduct* | *-0.42* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0215 | EA | 1" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 11.81 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *4.35* | |
| | | *For ASTM 120, Deduct* | *-0.57* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0216 | EA | 1-1/4" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 13.34 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For ASTM 120, Deduct* | *-0.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0217 | EA | 1-1/2" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 14.58 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *6.75* | |
| | | *For ASTM 120, Deduct* | *-0.89* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0218 | EA | 2" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 18.71 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *8.60* | |
| | | *For ASTM 120, Deduct* | *-1.13* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0219 | EA | 2-1/2" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 33.64 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *22.56* | |
| | | *For ASTM 120, Deduct* | *-2.97* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0220 | EA | 3" Diameter x 3-1/2" Long, Schedule 40 Galvanized Steel Nipple | 43.03 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *29.95* | |
| | | *For ASTM 120, Deduct* | *-3.94* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0221 | EA | 3/8" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 10.78 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.82* | |
| | | *For ASTM 120, Deduct* | *-0.50* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0222 | EA | 1/2" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 9.71 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.60* | |
| | | *For ASTM 120, Deduct* | *-0.34* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0223 | EA | 3/4" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 10.78 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.82* | |
| | | *For ASTM 120, Deduct* | *-0.50* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0224 | EA | 1" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 11.81 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *4.35* | |
| | | *For ASTM 120, Deduct* | *-0.57* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0225 | EA | 1-1/4" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 13.34 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For ASTM 120, Deduct* | *-0.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0226 | EA | 1-1/2" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 14.58 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *6.75* | |
| | | *For ASTM 120, Deduct* | *-0.89* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0227 | EA | 2" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 18.77 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *8.66* | |
| | | *For ASTM 120, Deduct* | *-1.14* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0228 | EA | 2-1/2" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 33.64 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *22.56* | |
| | | *For ASTM 120, Deduct* | *-2.97* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0229 | EA | 3" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 43.03 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *29.95* | |
| | | *For ASTM 120, Deduct* | *-3.94* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0230 | EA | 4" Diameter x 4" Long, Schedule 40 Galvanized Steel Nipple | 55.00 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *40.20* | |
| | | *For ASTM 120, Deduct* | *-5.29* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0231 | EA | 3/8" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 12.05 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *5.27* | |
| | | *For ASTM 120, Deduct* | *-0.69* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0232 | EA | 1/2" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 10.17 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.12* | |
| | | *For ASTM 120, Deduct* | *-0.41* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0233 | EA | 3/4" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 10.80 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.84* | |
| | | *For ASTM 120, Deduct* | *-0.51* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0234 | EA | 1" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 12.67 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For ASTM 120, Deduct* | *-0.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0235 | EA | 1-1/4" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 14.45 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *6.60* | |
| | | *For ASTM 120, Deduct* | *-0.87* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0236 | EA | 1-1/2" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 15.81 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *8.15* | |
| | | *For ASTM 120, Deduct* | *-1.07* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0237 | EA | 2" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 20.79 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *10.97* | |
| | | *For ASTM 120, Deduct* | *-1.44* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0238 | EA | 2-1/2" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 35.91 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *25.15* | |
| | | *For ASTM 120, Deduct* | *-3.31* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0239 | EA | 3" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 47.37 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *34.90* | |
| | | *For ASTM 120, Deduct* | *-4.59* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0240 | EA | 4" Diameter x 4-1/2" Long, Schedule 40 Galvanized Steel Nipple | 59.28 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *45.08* | |
| | | *For ASTM 120, Deduct* | *-5.93* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0241 | EA | 3/8" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 12.05 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *5.27* | |
| | | *For ASTM 120, Deduct* | *-0.69* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0242 | EA | 1/2" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 10.17 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.12* | |
| | | *For ASTM 120, Deduct* | *-0.41* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0243 | EA | 3/4" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 10.80 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.84* | |
| | | *For ASTM 120, Deduct* | *-0.51* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0244 | EA | 1" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 12.67 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For ASTM 120, Deduct* | *-0.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0245 | EA | 1-1/4" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 14.45 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *6.60* | |
| | | *For ASTM 120, Deduct* | *-0.87* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0246 | EA | 1-1/2" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 15.81 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *8.15* | |
| | | *For ASTM 120, Deduct* | *-1.07* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0247 | EA | 2" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 20.79 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *10.97* | |
| | | *For ASTM 120, Deduct* | *-1.44* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0248 | EA | 2-1/2" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 35.91 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *25.15* | |
| | | *For ASTM 120, Deduct* | *-3.31* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0249 | EA | 3" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 47.37 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *34.90* | |
| | | *For ASTM 120, Deduct* | *-4.59* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0250 | EA | 4" Diameter x 5" Long, Schedule 40 Galvanized Steel Nipple | 59.28 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *45.08* | |
| | | *For ASTM 120, Deduct* | *-5.93* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0251 | EA | 3/8" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 12.56 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *5.85* | |
| | | *For ASTM 120, Deduct* | *-0.77* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0252 | EA | 1/2" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 10.54 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.55* | |
| | | *For ASTM 120, Deduct* | *-0.47* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0253 | EA | 3/4" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 11.47 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *4.61* | |
| | | *For ASTM 120, Deduct* | *-0.61* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0254 | EA | 1" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 13.30 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *6.05* | |
| | | *For ASTM 120, Deduct* | *-0.80* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0255 | EA | 1-1/4" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 15.38 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *7.66* | |
| | | *For ASTM 120, Deduct* | *-1.01* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0256 | EA | 1-1/2" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 16.71 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *9.18* | |
| | | *For ASTM 120, Deduct* | *-1.21* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0257 | EA | 2" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 22.35 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *12.75* | |
| | | *For ASTM 120, Deduct* | *-1.68* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0258 | EA | 2-1/2" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 38.10 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *27.65* | |
| | | *For ASTM 120, Deduct* | *-3.64* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0259 | EA | 3" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 49.14 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *36.91* | |
| | | *For ASTM 120, Deduct* | *-4.86* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0260 | EA | 4" Diameter x 6" Long, Schedule 40 Galvanized Steel Nipple | 63.45 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *49.83* | |
| | | *For ASTM 120, Deduct* | *-6.56* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0261 | EA | 3/8" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 27.94 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *23.38* | |
| | | *For ASTM 120, Deduct* | *-3.08* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0262 | EA | 1/2" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 12.91 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *6.25* | |
| | | *For ASTM 120, Deduct* | *-0.82* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0263 | EA | 3/4" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 14.44 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *7.99* | |
| | | *For ASTM 120, Deduct* | *-1.05* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0264 | EA | 1" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 16.87 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *10.12* | |
| | | *For ASTM 120, Deduct* | *-1.33* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0265 | EA | 1-1/4" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 19.55 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *12.41* | |
| | | *For ASTM 120, Deduct* | *-1.63* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0266 | EA | 1-1/2" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 21.15 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *14.24* | |
| | | *For ASTM 120, Deduct* | *-1.87* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0267 | EA | 2" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 29.39 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *20.77* | |
| | | *For ASTM 120, Deduct* | *-2.73* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0268 | EA | 2-1/2" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 45.06 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *35.58* | |
| | | *For ASTM 120, Deduct* | *-4.68* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0269 | EA | 3" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 60.38 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *49.73* | |
| | | *For ASTM 120, Deduct* | *-6.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0270 | EA | 4" Diameter x 8" Long, Schedule 40 Galvanized Steel Nipple | 71.90 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *59.46* | |
| | | *For ASTM 120, Deduct* | *-7.82* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0271 | EA | 3/8" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 17.21 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *11.15* | |
| | | *For ASTM 120, Deduct* | *-1.47* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0272 | EA | 1/2" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 13.94 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *7.42* | |
| | | *For ASTM 120, Deduct* | *-0.98* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0273 | EA | 3/4" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 15.21 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *8.87* | |
| | | *For ASTM 120, Deduct* | *-1.17* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0274 | EA | 1" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 18.14 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *11.57* | |
| | | *For ASTM 120, Deduct* | *-1.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0275 | EA | 1-1/4" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 21.68 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *14.84* | |
| | | *For ASTM 120, Deduct* | *-1.95* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0276 | EA | 1-1/2" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 23.22 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *16.60* | |
| | | *For ASTM 120, Deduct* | *-2.18* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0277 | EA | 2" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 32.48 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *24.29* | |
| | | *For ASTM 120, Deduct* | *-3.20* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0278 | EA | 2-1/2" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 49.42 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *40.55* | |
| | | *For ASTM 120, Deduct* | *-5.34* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0279 | EA | 3" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 66.52 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *56.73* | |
| | | *For ASTM 120, Deduct* | *-7.46* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0280 | EA | 4" Diameter x 10" Long, Schedule 40 Galvanized Steel Nipple | 80.19 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *68.91* | |
| | | *For ASTM 120, Deduct* | *-9.07* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0281 | EA | 3/8" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 18.27 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *12.36* | |
| | | *For ASTM 120, Deduct* | *-1.63* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0282 | EA | 1/2" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 14.84 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *8.45* | |
| | | *For ASTM 120, Deduct* | *-1.11* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0283 | EA | 3/4" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 16.15 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *9.94* | |
| | | *For ASTM 120, Deduct* | *-1.31* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0284 | EA | 1" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 19.81 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *13.47* | |
| | | *For ASTM 120, Deduct* | *-1.77* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0285 | EA | 1-1/4" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 24.29 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *17.82* | |
| | | *For ASTM 120, Deduct* | *-2.34* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0286 | EA | 1-1/2" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 25.32 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *18.99* | |
| | | *For ASTM 120, Deduct* | *-2.50* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0287 | EA | 2" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 35.62 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *27.87* | |
| | | *For ASTM 120, Deduct* | *-3.67* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0288 | EA | 2-1/2" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 53.65 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *45.37* | |
| | | *For ASTM 120, Deduct* | *-5.97* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0289 | EA | 3" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 72.71 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *63.78* | |
| | | *For ASTM 120, Deduct* | *-8.39* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0290 | EA | 4" Diameter x 12" Long, Schedule 40 Galvanized Steel Nipple | 88.56 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *78.45* | |
| | | *For ASTM 120, Deduct* | *-10.32* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |

## 22 11 16 00-0291 Galvanized Steel Dielectric Nipples With Polyethylene Liner *(22 11 16 00-0013)*

See CSI section 22 11 16 00-0844 for dielectric unions.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0292 | EA | 1/2" Diameter Threaded x 2-1/2" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 10.34 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0293 | EA | 1/2" Diameter Threaded x 3" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 10.78 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0294 | EA | 3/4" Diameter Threaded x 2" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 11.19 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0295 | EA | 3/4" Diameter Threaded x 2-1/2" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 12.66 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0296 | EA | 3/4" Diameter Threaded x 3" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 14.18 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0297 | EA | 3/4" Diameter Threaded x 4" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 15.09 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 11 16 00-0298 | EA | 1" Diameter Threaded x 2-1/2" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 13.59 | 5.35 |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0299 | EA | 1" Diameter Threaded x 3" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 14.07 | 5.35 |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0300 | EA | 1" Diameter Threaded x 4" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 21.43 | 5.35 |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 11 16 00-0301 | EA | 1-1/4" Diameter Threaded x 4" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 23.20 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0302 | EA | 1-1/2" Diameter Threaded x 4" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 27.25 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 22 11 16 00-0303 | EA | 2" Diameter Threaded x 4" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 37.00 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-0304 | EA | 2-1/2" Diameter Threaded x 6" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 43.25 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 11 16 00-0305 | EA | 3" Diameter Threaded x 6" Long, Schedule 40 Galvanized Steel With Polyethylene Liner, Dielectric Nipple | 75.98 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.04* | |

## 22 11 16 00-0306 Galvanized Malleable Iron Square Head Plugs *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0307 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 12.74 | 3.69 |
| | | *For 300 Lb. Rating, Add* | *24.81* | |
| | | *For Work In Restricted Working Space, Add* | *1.66* | |
| 22 11 16 00-0308 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 13.40 | 4.15 |
| | | *For 300 Lb. Rating, Add* | *24.85* | |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0309 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 14.83 | 4.62 |
| | | *For 300 Lb. Rating, Add* | *27.28* | |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 22 11 16 00-0310 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 19.99 | 5.25 |
| | | *For 300 Lb. Rating, Add* | *41.78* | |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 22 11 16 00-0311 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 25.20 | 5.87 |
| | | *For 300 Lb. Rating, Add* | *56.15* | |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| 22 11 16 00-0312 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 32.03 | 7.48 |
| | | *For 300 Lb. Rating, Add* | *71.39* | |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 22 11 16 00-0313 | EA | 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 57.19 | 11.07 |
| | | *For 300 Lb. Rating, Add* | *138.94* | |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 11 16 00-0314 | EA | 3" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 79.44 | 14.60 |
| | | *For 300 Lb. Rating, Add* | *197.02* | |
| | | *For Work In Restricted Working Space, Add* | *6.56* | |
| 22 11 16 00-0315 | EA | 4" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 142.54 | 15.35 |
| | | *For 300 Lb. Rating, Add* | *407.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.91* | |
| 22 11 16 00-0316 | EA | 5" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 243.28 | 16.04 |
| | | *For 300 Lb. Rating, Add* | *746.86* | |
| | | *For Work In Restricted Working Space, Add* | *7.21* | |
| 22 11 16 00-0317 | EA | 6" Diameter, 150 Lb., Galvanized Malleable Iron Square Head Plug | 262.15 | 16.74 |
| | | *For 300 Lb. Rating, Add* | *807.38* | |
| | | *For Work In Restricted Working Space, Add* | *7.54* | |

## 22 11 16 00-0318 Galvanized Malleable Iron Bushing *(22 11 16 00-0013)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0319 | EA | 3/4" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 23.87 | 9.77 |
| | | *For Work In Restricted Working Space, Add* | *4.40* | |
| 22 11 16 00-0320 | EA | 1" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 26.59 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 22 11 16 00-0321 | EA | 1" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 26.83 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 22 11 16 00-0322 | EA | 1-1/4" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 32.13 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.02* | |
| 22 11 16 00-0323 | EA | 1-1/4" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 31.56 | 11.69 |
| | | *For Work In Restricted Working Space, Add* | *5.27* | |
| 22 11 16 00-0324 | EA | 1-1/4" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 32.47 | 12.32 |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| 22 11 16 00-0325 | EA | 1-1/2" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 38.34 | 12.00 |
| | | *For Work In Restricted Working Space, Add* | *5.40* | |
| 22 11 16 00-0326 | EA | 1-1/2" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 39.16 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 22 11 16 00-0327 | EA | 1-1/2" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 38.06 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | *5.91* | |
| 22 11 16 00-0328 | EA | 1-1/2" x 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 37.79 | 13.92 |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| 22 11 16 00-0329 | EA | 2" x 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 46.38 | 13.97 |
| | | *For Work In Restricted Working Space, Add* | *6.29* | |
| 22 11 16 00-0330 | EA | 2" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 45.45 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.54* | |
| 22 11 16 00-0331 | EA | 2" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 45.06 | 15.12 |
| | | *For Work In Restricted Working Space, Add* | *6.81* | |
| 22 11 16 00-0332 | EA | 2" x 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 46.21 | 15.90 |
| | | *For Work In Restricted Working Space, Add* | *7.16* | |
| 22 11 16 00-0333 | EA | 2" x 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 44.71 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.53* | |
| 22 11 16 00-0334 | EA | 2-1/2" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 65.31 | 19.02 |
| | | *For Work In Restricted Working Space, Add* | *8.56* | |
| 22 11 16 00-0335 | EA | 2-1/2" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 66.21 | 19.64 |
| | | *For Work In Restricted Working Space, Add* | *8.83* | |
| 22 11 16 00-0336 | EA | 2-1/2" x 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 67.36 | 20.37 |
| | | *For Work In Restricted Working Space, Add* | *9.18* | |
| 22 11 16 00-0337 | EA | 2-1/2" x 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 67.93 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *9.55* | |
| 22 11 16 00-0338 | EA | 2-1/2" x 2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 66.80 | 23.22 |
| | | *For Work In Restricted Working Space, Add* | *10.45* | |
| 22 11 16 00-0339 | EA | 3" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 83.64 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *10.53* | |
| 22 11 16 00-0340 | EA | 3" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 84.55 | 24.00 |
| | | *For Work In Restricted Working Space, Add* | *10.80* | |
| 22 11 16 00-0341 | EA | 3" x 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 85.69 | 24.79 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 11 16 00-0342 | EA | 3" x 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 86.00 | 25.62 |
| | | *For Work In Restricted Working Space, Add* | *11.52* | |
| 22 11 16 00-0343 | EA | 3" x 2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 84.54 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.42* | |
| 22 11 16 00-0344 | EA | 3" x 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 93.78 | 32.11 |
| | | *For Work In Restricted Working Space, Add* | *14.44* | |
| 22 11 16 00-0345 | EA | 4" x 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 137.90 | 24.10 |
| | | *For Work In Restricted Working Space, Add* | *10.85* | |
| 22 11 16 00-0346 | EA | 4" x 1" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 138.77 | 24.68 |
| | | *For Work In Restricted Working Space, Add* | *11.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0347 | EA | 4" x 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 139.85 | 25.43 |
| | | *For Work In Restricted Working Space, Add* | *11.43* | |
| 22 11 16 00-0348 | EA | 4" x 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 141.04 | 26.21 |
| | | *For Work In Restricted Working Space, Add* | *11.79* | |
| 22 11 16 00-0349 | EA | 4" x 2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 131.89 | 28.09 |
| | | *For Work In Restricted Working Space, Add* | *12.64* | |
| 22 11 16 00-0350 | EA | 4" x 2-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 150.28 | 32.39 |
| | | *For Work In Restricted Working Space, Add* | *14.56* | |
| 22 11 16 00-0351 | EA | 4" x 3" Diameter, 150 Lb., Galvanized Malleable Iron Bushing | 149.79 | 36.53 |
| | | *For Work In Restricted Working Space, Add* | *16.43* | |

## 22 11 16 00-0352 Galvanized Malleable Iron Floor Flange *(22 11 16 00-0013)*

Note: Excludes fasteners to floor or wall. See CSI section 05 05 19 00-0001 for anchors.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0353 | EA | 1/2" Diameter, 150 Lb., Galvanized Malleable Iron Floor Flange | 36.55 | 18.99 |
| 22 11 16 00-0354 | EA | 3/4" Diameter, 150 Lb., Galvanized Malleable Iron Floor Flange | 39.87 | 20.79 |
| 22 11 16 00-0355 | EA | 1" Diameter, 150 Lb., Galvanized Malleable Iron Floor Flange | 46.53 | 23.49 |
| 22 11 16 00-0356 | EA | 1-1/4" Diameter, 150 Lb., Galvanized Malleable Iron Floor Flange | 48.55 | 24.32 |
| 22 11 16 00-0357 | EA | 1-1/2" Diameter, 150 Lb., Galvanized Malleable Iron Floor Flange | 52.85 | 26.45 |
| 22 11 16 00-0358 | EA | 2" Diameter, 150 Lb., Galvanized Malleable Iron Floor Flange | 58.59 | 27.59 |

## 22 11 16 00-0359 Galvanized Cast Iron Flanges *(22 11 16 00-0013)*

Note: Excludes bolt and gasket sets See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0360 | EA | 3/4" Diameter, 125 Lb., Galvanized Cast Iron Flange | 99.05 | 20.79 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| 22 11 16 00-0361 | EA | 1" Diameter, 125 Lb., Galvanized Cast Iron Flange | 87.78 | 23.49 |
| | | *For Work In Restricted Working Space, Add* | *10.57* | |
| 22 11 16 00-0362 | EA | 1-1/4" Diameter, 125 Lb., Galvanized Cast Iron Flange | 64.24 | 24.32 |
| | | *For Work In Restricted Working Space, Add* | *10.94* | |
| 22 11 16 00-0363 | EA | 1-1/2" Diameter, 125 Lb., Galvanized Cast Iron Flange | 80.68 | 26.45 |
| | | *For Work In Restricted Working Space, Add* | *11.90* | |
| 22 11 16 00-0364 | EA | 2" Diameter, 125 Lb., Galvanized Cast Iron Flange | 95.67 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.42* | |
| 22 11 16 00-0365 | EA | 2-1/2" Diameter, 125 Lb., Galvanized Cast Iron Flange | 111.39 | 31.96 |
| | | *For Work In Restricted Working Space, Add* | *14.36* | |
| 22 11 16 00-0366 | EA | 3" Diameter, 125 Lb., Galvanized Cast Iron Flange | 232.26 | 40.53 |
| | | *For Work In Restricted Working Space, Add* | *18.23* | |
| 22 11 16 00-0367 | EA | 4" Diameter, 125 Lb., Galvanized Cast Iron Flange | 312.55 | 52.68 |
| | | *For Work In Restricted Working Space, Add* | *23.69* | |
| 22 11 16 00-0368 | EA | 5" Diameter, 125 Lb., Galvanized Cast Iron Flange | 460.71 | 62.70 |
| | | *For Work In Restricted Working Space, Add* | *28.20* | |
| 22 11 16 00-0369 | EA | 6" Diameter, 125 Lb., Galvanized Cast Iron Flange | 499.94 | 72.03 |
| | | *For Work In Restricted Working Space, Add* | *32.40* | |
| 22 11 16 00-0370 | EA | 8" Diameter, 125 Lb., Galvanized Cast Iron Flange | 429.86 | 82.32 |
| | | *For Work In Restricted Working Space, Add* | *37.03* | |

## 22 11 16 00-0371 Cut And Thread Existing In-Place Galvanized Steel Pipe *(22 11 16 00-0013)*

Note: For use when connecting pipe to an existing in-place system.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0372 | EA | 1/2" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 16.91 | |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0373 | EA | 3/4" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 18.59 | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 11 16 00-0374 | EA | 1" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 20.29 | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0375 | EA | 1-1/4" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 21.97 | |
| | | *For Work In Restricted Working Space, Add* | *6.59* | |
| 22 11 16 00-0376 | EA | 1-1/2" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 23.10 | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0377 | EA | 2" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 24.23 | |
| | | *For Work In Restricted Working Space, Add* | *7.27* | |
| 22 11 16 00-0378 | EA | 2-1/2" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 25.35 | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 11 16 00-0379 | EA | 3" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 26.48 | |
| | | *For Work In Restricted Working Space, Add* | *7.94* | |
| 22 11 16 00-0380 | EA | 4" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 27.60 | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |
| 22 11 16 00-0381 | EA | 6" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 29.86 | |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |
| 22 11 16 00-0382 | EA | 8" Diameter, Cut And Thread Existing In Place Galvanized Steel Pipe | 32.12 | |
| | | *For Work In Restricted Working Space, Add* | *9.64* | |

## 22 11 16 00-0383 Galvanized Malleable Iron Welded Plain End Half Coupling *(22 11 16 00-0013)*

Note: Threaded Female x Butt Weld Straight Adapter

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0384 | EA | 1/2" Diameter, 3,000 Lb., Galvanzied Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 31.00 | 18.98 |
| | | *For 300 Lb. Rating, Add* | *10.31* | |
| | | *For ASTM 120, Deduct* | *-0.38* | |
| | | *For Work In Restricted Working Space, Add* | *8.54* | |
| 22 11 16 00-0385 | EA | 3/4" Diameter, 3,000 Lb., Galvanzied Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 36.73 | 22.06 |
| | | *For 300 Lb. Rating, Add* | *14.36* | |
| | | *For ASTM 120, Deduct* | *-0.55* | |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0386 | EA | 1" Diameter, 3,000 Lb., Galvanzied Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 40.37 | 23.60 |
| | | *For 300 Lb. Rating, Add* | *19.09* | |
| | | *For ASTM 120, Deduct* | *-0.75* | |
| | | *For Work In Restricted Working Space, Add* | *10.61* | |
| 22 11 16 00-0387 | EA | 1-1/4" Diameter, 3,000 Lb., Galvanzied Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 49.28 | 26.83 |
| | | *For 300 Lb. Rating, Add* | *33.12* | |
| | | *For ASTM 120, Deduct* | *-1.35* | |
| | | *For Work In Restricted Working Space, Add* | *12.08* | |
| 22 11 16 00-0388 | EA | 1-1/2" Diameter, 3,000 Lb., Galvanzied Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 55.92 | 29.28 |
| | | *For 300 Lb. Rating, Add* | *43.47* | |
| | | *For ASTM 120, Deduct* | *-1.80* | |
| | | *For Work In Restricted Working Space, Add* | *13.17* | |
| 22 11 16 00-0389 | EA | 2" Diameter, 3,000 Lb., Galvanzied Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 72.89 | 37.86 |
| | | *For 300 Lb. Rating, Add* | *58.31* | |
| | | *For ASTM 120, Deduct* | *-2.42* | |
| | | *For Work In Restricted Working Space, Add* | *17.02* | |

## 22 11 16 00-0390 Copper Pipe And Fittings *(22 11 16)*

Note: Excludes hangers. See CSI section 22 11 16 00-0921 for pipe with fittings assembly.

## 22 11 16 00-0391 Copper Tube/Pipe *(22 11 16 00-0390)*

Note: Pipe based on inside diameter size. Excludes hangers and fittings (couplers, tees, elbows, etc).

## 22 11 16 00-0392 Hard Drawn Type L Copper Tube/Pipe *(22 11 16 00-0391)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0393 | LF | 1/4" Diameter, Hard Drawn Type L Copper Tube/Pipe | 3.78 | 1.27 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.15* | |
| | | *For Up To 20, Add* | *0.43* | |
| | | *For >200, Deduct* | *-0.19* | |
| | | *For Work In Restricted Working Space, Add* | *0.57* | |
| 22 11 16 00-0394 | LF | 3/8" Diameter, Hard Drawn Type L Copper Tube/Pipe | 4.72 | 1.32 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.22* | |
| | | *For Up To 20, Add* | *0.54* | |
| | | *For >200, Deduct* | *-0.27* | |
| | | *For Work In Restricted Working Space, Add* | *0.59* | |
| 22 11 16 00-0395 | LF | 1/2" Diameter, Hard Drawn Type L Copper Tube/Pipe | 5.33 | 1.38 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.26* | |
| | | *For Up To 20, Add* | *0.61* | |
| | | *For >200, Deduct* | *-0.33* | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| 22 11 16 00-0396 | LF | 3/4" Diameter, Hard Drawn Type L Copper Tube/Pipe | 7.50 | 1.46 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.42* | |
| | | *For Up To 20, Add* | *0.88* | |
| | | *For >200, Deduct* | *-0.53* | |
| | | *For Work In Restricted Working Space, Add* | *0.66* | |
| 22 11 16 00-0397 | LF | 1" Diameter, Hard Drawn Type L Copper Tube/Pipe | 10.15 | 1.63 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.62* | |
| | | *For Up To 20, Add* | *1.21* | |
| | | *For >200, Deduct* | *-0.77* | |
| | | *For Work In Restricted Working Space, Add* | *0.74* | |
| 22 11 16 00-0398 | LF | 1-1/4" Diameter, Hard Drawn Type L Copper Tube/Pipe | 14.25 | 2.44 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.85* | |
| | | *For Up To 20, Add* | *1.69* | |
| | | *For >200, Deduct* | *-1.06* | |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 11 16 00-0399 | LF | 1-1/2" Diameter, Hard Drawn Type L Copper Tube/Pipe | 17.72 | 2.72 |
| | | *For Medical/Oxygen Service Tubing, Add* | *1.09* | |
| | | *For Up To 20, Add* | *2.11* | |
| | | *For >200, Deduct* | *-1.36* | |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 11 16 00-0400 | LF | 2" Diameter, Hard Drawn Type L Copper Tube/Pipe | 26.61 | 3.36 |
| | | *For Medical/Oxygen Service Tubing, Add* | *1.73* | |
| | | *For Up To 20, Add* | *3.20* | |
| | | *For >200, Deduct* | *-2.16* | |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 22 11 16 00-0401 | LF | 2-1/2" Diameter, Hard Drawn Type L Copper Tube/Pipe | 43.03 | 3.96 |
| | | *For Medical/Oxygen Service Tubing, Add* | *2.49* | |
| | | *For Up To 20, Add* | *5.08* | |
| | | *For >200, Deduct* | *-3.12* | |
| | | *For Work In Restricted Working Space, Add* | *3.56* | |
| 22 11 16 00-0402 | LF | 3" Diameter, Hard Drawn Type L Copper Tube/Pipe | 55.52 | 4.66 |
| | | *For Medical/Oxygen Service Tubing, Add* | *3.32* | |
| | | *For Up To 20, Add* | *6.59* | |
| | | *For >200, Deduct* | *-4.16* | |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| 22 11 16 00-0403 | LF | 4" Diameter, Hard Drawn Type L Copper Tube/Pipe | 89.83 | 5.26 |
| | | *For Medical/Oxygen Service Tubing, Add* | *5.92* | |
| | | *For Up To 20, Add* | *10.83* | |
| | | *For >200, Deduct* | *-7.41* | |
| | | *For Work In Restricted Working Space, Add* | *4.73* | |
| 22 11 16 00-0404 | LF | 5" Diameter, Hard Drawn Type L Copper Tube/Pipe | 148.92 | 6.04 |
| | | *For Medical/Oxygen Service Tubing, Add* | *10.46* | |
| | | *For Up To 20, Add* | *18.16* | |
| | | *For >200, Deduct* | *-13.08* | |
| | | *For Work In Restricted Working Space, Add* | *5.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0405 | LF | 6" Diameter, Hard Drawn Type L Copper Tube/Pipe | 200.15 | 9.36 |
| | | *For Medical/Oxygen Service Tubing, Add* | *13.77* | |
| | | *For Up To 20, Add* | *24.32* | |
| | | *For >200, Deduct* | *-17.21* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 11 16 00-0406 | LF | 8" Diameter, Hard Drawn Type L Copper Tube/Pipe | 355.52 | 10.40 |
| | | *For Medical/Oxygen Service Tubing, Add* | *25.95* | |
| | | *For Up To 20, Add* | *43.66* | |
| | | *For >200, Deduct* | *-32.43* | |
| | | *For Work In Restricted Working Space, Add* | *9.36* | |

## 22 11 16 00-0407 Hard Drawn Type K Copper Tube/Pipe *(22 11 16 00-0391)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0408 | LF | 1/4" Diameter, Hard Drawn Type K Copper Tube/Pipe | 4.15 | 1.36 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.17* | |
| | | *For Up To 20, Add* | *0.47* | |
| | | *For >200, Deduct* | *-0.21* | |
| | | *For Work In Restricted Working Space, Add* | *0.61* | |
| 22 11 16 00-0409 | LF | 3/8" Diameter, Hard Drawn Type K Copper Tube/Pipe | 6.12 | 1.42 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.30* | |
| | | *For Up To 20, Add* | *0.71* | |
| | | *For >200, Deduct* | *-0.38* | |
| | | *For Work In Restricted Working Space, Add* | *0.70* | |
| 22 11 16 00-0410 | LF | 1/2" Diameter, Hard Drawn Type K Copper Tube/Pipe | 6.73 | 1.47 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.36* | |
| | | *For Up To 20, Add* | *0.78* | |
| | | *For >200, Deduct* | *-0.45* | |
| | | *For Work In Restricted Working Space, Add* | *0.68* | |
| 22 11 16 00-0411 | LF | 3/4" Diameter, Hard Drawn Type K Copper Tube/Pipe | 10.65 | 1.56 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.64* | |
| | | *For Up To 20, Add* | *1.27* | |
| | | *For >200, Deduct* | *-0.80* | |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| 22 11 16 00-0412 | LF | 1" Diameter, Hard Drawn Type K Copper Tube/Pipe | 13.46 | 1.77 |
| | | *For Medical/Oxygen Service Tubing, Add* | *0.85* | |
| | | *For Up To 20, Add* | *1.61* | |
| | | *For >200, Deduct* | *-1.07* | |
| | | *For Work In Restricted Working Space, Add* | *0.84* | |
| 22 11 16 00-0413 | LF | 1-1/4" Diameter, Hard Drawn Type K Copper Tube/Pipe | 17.23 | 2.62 |
| | | *For Medical/Oxygen Service Tubing, Add* | *1.06* | |
| | | *For Up To 20, Add* | *2.05* | |
| | | *For >200, Deduct* | *-1.33* | |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |
| 22 11 16 00-0414 | LF | 1-1/2" Diameter, Hard Drawn Type K Copper Tube/Pipe | 21.46 | 2.92 |
| | | *For Medical/Oxygen Service Tubing, Add* | *1.36* | |
| | | *For Up To 20, Add* | *2.57* | |
| | | *For >200, Deduct* | *-1.70* | |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 11 16 00-0415 | LF | 2" Diameter, Hard Drawn Type K Copper Tube/Pipe | 31.59 | 3.62 |
| | | *For Medical/Oxygen Service Tubing, Add* | *2.09* | |
| | | *For Up To 20, Add* | *3.81* | |
| | | *For >200, Deduct* | *-2.61* | |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 22 11 16 00-0416 | LF | 2-1/2" Diameter, Hard Drawn Type K Copper Tube/Pipe | 50.84 | 4.25 |
| | | *For Medical/Oxygen Service Tubing, Add* | *3.11* | |
| | | *For Up To 20, Add* | *6.06* | |
| | | *For >200, Deduct* | *-3.89* | |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| 22 11 16 00-0417 | LF | 3" Diameter, Hard Drawn Type K Copper Tube/Pipe | 68.56 | 5.01 |
| | | *For Medical/Oxygen Service Tubing, Add* | *4.25* | |
| | | *For Up To 20, Add* | *8.19* | |
| | | *For >200, Deduct* | *-5.32* | |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| 22 11 16 00-0418 | LF | 4" Diameter, Hard Drawn Type K Copper Tube/Pipe | 112.21 | 5.66 |
| | | *For Medical/Oxygen Service Tubing, Add* | *7.58* | |
| | | *For Up To 20, Add* | *13.59* | |
| | | *For >200, Deduct* | *-9.48* | |
| | | *For Work In Restricted Working Space, Add* | *5.23* | |
| 22 11 16 00-0419 | LF | 5" Diameter, Hard Drawn Type K Copper Tube/Pipe | 194.26 | 6.49 |
| | | *For Medical/Oxygen Service Tubing, Add* | *13.90* | |
| | | *For Up To 20, Add* | *23.77* | |
| | | *For >200, Deduct* | *-17.37* | |
| | | *For Work In Restricted Working Space, Add* | *6.17* | |
| 22 11 16 00-0420 | LF | 6" Diameter, Hard Drawn Type K Copper Tube/Pipe | 282.38 | 10.06 |
| | | *For Medical/Oxygen Service Tubing, Add* | *19.94* | |
| | | *For Up To 20, Add* | *34.47* | |
| | | *For >200, Deduct* | *-24.92* | |
| | | *For Work In Restricted Working Space, Add* | *9.95* | |
| 22 11 16 00-0421 | LF | 8" Diameter, Hard Drawn Type K Copper Tube/Pipe | 503.22 | 11.18 |
| | | *For Medical/Oxygen Service Tubing, Add* | *37.34* | |
| | | *For Up To 20, Add* | *61.99* | |
| | | *For >200, Deduct* | *-46.67* | |
| | | *For Work In Restricted Working Space, Add* | *10.96* | |

## 22 11 16 00-0422 Hard Drawn Type M Copper Tube/Pipe *(22 11 16 00-0391)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0423 | LF | 3/8" Diameter, Hard Drawn Type M Copper Tube/Pipe | 3.86 | 1.19 |
| | | *For Up To 20, Add* | *0.44* | |
| | | *For >200, Deduct* | *-0.21* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 22 11 16 00-0424 | LF | 1/2" Diameter, Hard Drawn Type M Copper Tube/Pipe | 4.18 | 1.24 |
| | | *For Up To 20, Add* | *0.48* | |
| | | *For >200, Deduct* | *-0.24* | |
| | | *For Work In Restricted Working Space, Add* | *0.53* | |
| 22 11 16 00-0425 | LF | 3/4" Diameter, Hard Drawn Type M Copper Tube/Pipe | 5.77 | 1.32 |
| | | *For Up To 20, Add* | *0.67* | |
| | | *For >200, Deduct* | *-0.39* | |
| | | *For Work In Restricted Working Space, Add* | *0.56* | |
| 22 11 16 00-0426 | LF | 1" Diameter, Hard Drawn Type M Copper Tube/Pipe | 8.10 | 1.47 |
| | | *For Up To 20, Add* | *0.96* | |
| | | *For >200, Deduct* | *-0.60* | |
| | | *For Work In Restricted Working Space, Add* | *0.63* | |
| 22 11 16 00-0427 | LF | 1-1/4" Diameter, Hard Drawn Type M Copper Tube/Pipe | 11.98 | 2.20 |
| | | *For Up To 20, Add* | *1.42* | |
| | | *For >200, Deduct* | *-0.87* | |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 22 11 16 00-0428 | LF | 1-1/2" Diameter, Hard Drawn Type M Copper Tube/Pipe | 15.77 | 2.45 |
| | | *For Up To 20, Add* | *1.88* | |
| | | *For >200, Deduct* | *-1.21* | |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 11 16 00-0429 | LF | 2" Diameter, Hard Drawn Type M Copper Tube/Pipe | 23.59 | 3.02 |
| | | *For Up To 20, Add* | *2.83* | |
| | | *For >200, Deduct* | *-1.90* | |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 22 11 16 00-0430 | LF | 2-1/2" Diameter, Hard Drawn Type M Copper Tube/Pipe | 38.75 | 3.56 |
| | | *For Up To 20, Add* | *4.56* | |
| | | *For >200, Deduct* | *-2.75* | |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 22 11 16 00-0431 | LF | 3" Diameter, Hard Drawn Type M Copper Tube/Pipe | 49.21 | 4.19 |
| | | *For Up To 20, Add* | *5.84* | |
| | | *For >200, Deduct* | *-3.66* | |
| | | *For Work In Restricted Working Space, Add* | *3.78* | |
| 22 11 16 00-0432 | LF | 4" Diameter, Hard Drawn Type M Copper Tube/Pipe | 83.27 | 4.74 |
| | | *For Up To 20, Add* | *10.04* | |
| | | *For >200, Deduct* | *-6.86* | |
| | | *For Work In Restricted Working Space, Add* | *4.41* | |
| 22 11 16 00-0433 | LF | 5" Diameter, Hard Drawn Type M Copper Tube/Pipe | 150.07 | 5.43 |
| | | *For Up To 20, Add* | *18.33* | |
| | | *For >200, Deduct* | *-13.31* | |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| 22 11 16 00-0434 | LF | 6" Diameter, Hard Drawn Type M Copper Tube/Pipe | 204.11 | 8.42 |
| | | *For Up To 20, Add* | *24.86* | |
| | | *For >200, Deduct* | *-17.78* | |
| | | *For Work In Restricted Working Space, Add* | *7.89* | |
| 22 11 16 00-0435 | LF | 8" Diameter, Hard Drawn Type M Copper Tube/Pipe | 365.89 | 9.36 |
| | | *For Up To 20, Add* | *45.01* | |
| | | *For >200, Deduct* | *-33.70* | |
| | | *For Work In Restricted Working Space, Add* | *8.68* | |

## 22 11 16 00-0436 Soft Drawn Type L Copper Tube *(22 11 16 00-0391)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0437 | LF | 1/4" Diameter, Soft Drawn Type L Copper Tube | 4.32 | 1.27 |
| | | *For Up To 20, Add* | *0.49* | |
| | | *For >200, Deduct* | *-0.24* | |
| | | *For Work In Restricted Working Space, Add* | *0.57* | |
| 22 11 16 00-0438 | LF | 3/8" Diameter, Soft Drawn Type L Copper Tube | 5.74 | 1.32 |
| | | *For Up To 20, Add* | *0.67* | |
| | | *For >200, Deduct* | *-0.38* | |
| | | *For Work In Restricted Working Space, Add* | *0.59* | |
| 22 11 16 00-0439 | LF | 1/2" Diameter, Soft Drawn Type L Copper Tube | 7.10 | 1.38 |
| | | *For Up To 20, Add* | *0.84* | |
| | | *For >200, Deduct* | *-0.50* | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| 22 11 16 00-0440 | LF | 5/8" Diameter, Soft Drawn Type L Copper Tube | 8.59 | 1.42 |
| | | *For Up To 20, Add* | *1.02* | |
| | | *For >200, Deduct* | *-0.65* | |
| | | *For Work In Restricted Working Space, Add* | *0.64* | |
| 22 11 16 00-0441 | LF | 3/4" Diameter, Soft Drawn Type L Copper Tube | 9.91 | 1.46 |
| | | *For Up To 20, Add* | *1.18* | |
| | | *For >200, Deduct* | *-0.77* | |
| | | *For Work In Restricted Working Space, Add* | *0.66* | |
| 22 11 16 00-0442 | LF | 1" Diameter, Soft Drawn Type L Copper Tube | 13.15 | 1.63 |
| | | *For Up To 20, Add* | *1.58* | |
| | | *For >200, Deduct* | *-1.07* | |
| | | *For Work In Restricted Working Space, Add* | *0.74* | |
| 22 11 16 00-0443 | LF | 1-1/4" Diameter, Soft Drawn Type L Copper Tube | 17.73 | 2.44 |
| | | *For Up To 20, Add* | *2.12* | |
| | | *For >200, Deduct* | *-1.41* | |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 11 16 00-0444 | LF | 1-1/2" Diameter, Soft Drawn Type L Copper Tube | 23.15 | 2.72 |
| | | *For Up To 20, Add* | *2.79* | |
| | | *For >200, Deduct* | *-1.91* | |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0445 | LF | 2" Diameter, Soft Drawn Type L Copper Tube | 35.37 | 3.36 |
| | | *For Up To 20, Add* | *4.30* | |
| | | *For >200, Deduct* | *-3.03* | |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |

## 22 11 16 00-0446 Soft Drawn Type K Copper Tube *(22 11 16 00-0391)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0447 | LF | 1/4" Diameter, Soft Drawn Type K Copper Tube | 4.56 | 1.27 |
| | | *For Up To 20, Add* | *0.52* | |
| | | *For >200, Deduct* | *-0.27* | |
| | | *For Work In Restricted Working Space, Add* | *0.57* | |
| 22 11 16 00-0448 | LF | 3/8" Diameter, Soft Drawn Type K Copper Tube | 6.52 | 1.32 |
| | | *For Up To 20, Add* | *0.77* | |
| | | *For >200, Deduct* | *-0.45* | |
| | | *For Work In Restricted Working Space, Add* | *0.59* | |
| 22 11 16 00-0449 | LF | 1/2" Diameter, Soft Drawn Type K Copper Tube | 7.75 | 1.38 |
| | | *For Up To 20, Add* | *0.92* | |
| | | *For >200, Deduct* | *-0.57* | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| 22 11 16 00-0450 | LF | 5/8" Diameter, Soft Drawn Type K Copper Tube | 8.90 | 1.42 |
| | | *For Up To 20, Add* | *1.06* | |
| | | *For >200, Deduct* | *-0.68* | |
| | | *For Work In Restricted Working Space, Add* | *0.64* | |
| 22 11 16 00-0451 | LF | 3/4" Diameter, Soft Drawn Type K Copper Tube | 12.72 | 1.46 |
| | | *For Up To 20, Add* | *1.54* | |
| | | *For >200, Deduct* | *-1.05* | |
| | | *For Work In Restricted Working Space, Add* | *0.66* | |
| 22 11 16 00-0452 | LF | 1" Diameter, Soft Drawn Type K Copper Tube | 16.43 | 1.63 |
| | | *For Up To 20, Add* | *1.99* | |
| | | *For >200, Deduct* | *-1.40* | |
| | | *For Work In Restricted Working Space, Add* | *0.74* | |
| 22 11 16 00-0453 | LF | 1-1/4" Diameter, Soft Drawn Type K Copper Tube | 20.13 | 2.44 |
| | | *For Up To 20, Add* | *2.42* | |
| | | *For >200, Deduct* | *-1.65* | |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| 22 11 16 00-0454 | LF | 1-1/2" Diameter, Soft Drawn Type K Copper Tube | 26.97 | 2.72 |
| | | *For Up To 20, Add* | *3.27* | |
| | | *For >200, Deduct* | *-2.29* | |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 11 16 00-0455 | LF | 2" Diameter, Soft Drawn Type K Copper Tube | 40.62 | 3.36 |
| | | *For Up To 20, Add* | *4.95* | |
| | | *For >200, Deduct* | *-3.56* | |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 22 11 16 00-0456 | LF | 2-1/2" Diameter, Soft Drawn Type K Copper Tube | 59.41 | 4.02 |
| | | *For Up To 20, Add* | *7.28* | |
| | | *For >200, Deduct* | *-5.34* | |
| | | *For Work In Restricted Working Space, Add* | *1.81* | |
| 22 11 16 00-0457 | LF | 3" Diameter, Soft Drawn Type K Copper Tube | 81.37 | 4.75 |
| | | *For Up To 20, Add* | *9.99* | |
| | | *For >200, Deduct* | *-7.43* | |
| | | *For Work In Restricted Working Space, Add* | *2.14* | |

## 22 11 16 00-0458 Copper And Brass Fittings *(22 11 16 00-0390)*

Note: All fittings are based on 95/5 solder.

## 22 11 16 00-0459 90 Degree Copper Elbows *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0460 | EA | 1/4" Diameter, 90 Degree Copper Elbow | 14.72 | 7.52 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.86* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.30* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.69* | |
| | | *For Street Fitting, Add* | *1.38* | |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 22 11 16 00-0461 | EA | 3/8" Diameter, 90 Degree Copper Elbow | 17.18 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.21* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.54* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Street Fitting, Add* | *1.46* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0462 | EA | 1/2" Diameter, 90 Degree Copper Elbow | 19.77 | 12.39 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.85* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.92* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.79* | |
| | | *For Street Fitting, Add* | *0.47* | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 11 16 00-0463 | EA | 3/4" Diameter, 90 Degree Copper Elbow | 25.76 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.60* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.44* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Street Fitting, Add* | *1.06* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0464 | EA | 1" Diameter, 90 Degree Copper Elbow | 34.12 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.47* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.09* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Street Fitting, Add* | *2.60* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0465 | EA | 1-1/4" Diameter, 90 Degree Copper Elbow | 39.59 | 19.94 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.97* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.47* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.48* | |
| | | *For Street Fitting, Add* | *3.89* | |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |
| 22 11 16 00-0466 | EA | 1-1/2" Diameter, 90 Degree Copper Elbow | 47.91 | 21.80 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.66* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.03* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.90* | |
| | | *For Street Fitting, Add* | *6.09* | |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| 22 11 16 00-0467 | EA | 2" Diameter, 90 Degree Copper Elbow | 64.38 | 24.46 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.88* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.05* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.49* | |
| | | *For Street Fitting, Add* | *11.10* | |
| | | *For Work In Restricted Working Space, Add* | *10.99* | |
| 22 11 16 00-0468 | EA | 2-1/2" Diameter, 90 Degree Copper Elbow | 100.39 | 24.94 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.76* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.89* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.61* | |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| 22 11 16 00-0469 | EA | 3" Diameter, 90 Degree Copper Elbow | 133.51 | 29.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *11.14* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-8.91* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.70* | |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 11 16 00-0470 | EA | 4" Diameter, 90 Degree Copper Elbow | 278.90 | 42.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *20.28* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-17.11* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.51* | |
| | | *For Work In Restricted Working Space, Add* | *19.02* | |
| 22 11 16 00-0471 | EA | 5" Diameter, 90 Degree Copper Elbow | 989.62 | 57.88 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *58.16* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-53.82* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *13.02* | |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| 22 11 16 00-0472 | EA | 6" Diameter, 90 Degree Copper Elbow | 1,329.82 | 84.23 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *79.12* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-72.80* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *18.94* | |
| | | *For Work In Restricted Working Space, Add* | *37.88* | |
| 22 11 16 00-0473 | EA | 8" Diameter, 90 Degree Copper Elbow | 4,620.90 | 112.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *247.88* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-239.46* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *25.25* | |
| | | *For Work In Restricted Working Space, Add* | *50.51* | |

## 22 11 16 00-0474 90 Degree Brass Elbows *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0475 | EA | 1/2" Diameter, Drop Ear 90 Degree Brass Elbow | 26.02 | 12.39 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.16* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.23* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.79* | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 11 16 00-0476 | EA | 3/4" Diameter, Drop Ear 90 Degree Brass Elbow | 44.77 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.55* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.39* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0477 | EA | 1/2" Diameter, Flanged Sink 90 Degree Brass Elbow | 32.14 | 12.39 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.54* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.79* | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 11 16 00-0478 | EA | 3/8" Diameter, Drop Ear 90 Degree Brass Elbow, Solder X Threaded | 24.65 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.59* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.91* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0479 | EA | 1/2" Diameter, Drop Ear 90 Degree Brass Elbow, Solder X Threaded | 26.55 | 12.39 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.19* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.26* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.79* | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 11 16 00-0480 | EA | 3/4" Diameter, Drop Ear 90 Degree Brass Elbow, Solder X Threaded | 37.11 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.17* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.01* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0481 | EA | 1" Diameter, Drop Ear 90 Degree Brass Elbow, Solder X Threaded | 72.34 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.38* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.00* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 22 11 16 00-0482 Reducing 90 Degree Copper Elbows *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0483 | EA | 1/2" Diameter, Reducing 90 Degree Copper Elbow | 28.19 | 12.39 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.27* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.34* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.79* | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 11 16 00-0484 | EA | 3/4" Diameter, Reducing 90 Degree Copper Elbow | 29.91 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.81* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.65* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0485 | EA | 1" Diameter, Reducing 90 Degree Copper Elbow | 40.11 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.77* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.39* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |
| 22 11 16 00-0486 | EA | 1-1/4" Diameter, Reducing 90 Degree Copper Elbow | 61.70 | 19.94 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.07* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.58* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.48* | |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |
| 22 11 16 00-0487 | EA | 1-1/2" Diameter, Reducing 90 Degree Copper Elbow | 74.51 | 21.80 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.99* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.36* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| 22 11 16 00-0488 | EA | 2" Diameter, Reducing 90 Degree Copper Elbow | 92.92 | 24.46 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.31* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.48* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.49* | |
| | | *For Work In Restricted Working Space, Add* | *10.99* | |

## 22 11 16 00-0489 45 Degree Copper Elbows *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0490 | EA | 1/4" Diameter, 45 Degree Copper Elbow | 17.72 | 7.52 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.01* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.45* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.69* | |
| | | *For Street Fitting, Add* | *2.58* | |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 22 11 16 00-0491 | EA | 3/8" Diameter, 45 Degree Copper Elbow | 19.06 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.31* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.63* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Street Fitting, Add* | *2.21* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0492 | EA | 1/2" Diameter, 45 Degree Copper Elbow | 20.76 | 12.39 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.90* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.97* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.79* | |
| | | *For Street Fitting, Add* | *0.87* | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 11 16 00-0493 | EA | 3/4" Diameter, 45 Degree Copper Elbow | 26.82 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.65* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.50* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Street Fitting, Add* | *1.49* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0494 | EA | 1" Diameter, 45 Degree Copper Elbow | 36.88 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.61* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.22* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Street Fitting, Add* | *3.71* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |
| 22 11 16 00-0495 | EA | 1-1/4" Diameter, 45 Degree Copper Elbow | 42.42 | 19.94 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.11* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.61* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.48* | |
| | | *For Street Fitting, Add* | *5.02* | |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |
| 22 11 16 00-0496 | EA | 1-1/2" Diameter, 45 Degree Copper Elbow | 48.10 | 21.80 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.67* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.04* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.90* | |
| | | *For Street Fitting, Add* | *6.17* | |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| 22 11 16 00-0497 | EA | 2" Diameter, 45 Degree Copper Elbow | 62.34 | 24.46 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.78* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.95* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.49* | |
| | | *For Work In Restricted Working Space, Add* | *10.99* | |
| 22 11 16 00-0498 | EA | 2-1/2" Diameter, 45 Degree Copper Elbow | 99.63 | 24.94 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.72* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.85* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.61* | |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0499 | EA | 3" Diameter, 45 Degree Copper Elbow | 137.01 | 29.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *11.32* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-9.09* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.70* | |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 11 16 00-0500 | EA | 4" Diameter, 45 Degree Copper Elbow | 260.25 | 42.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *19.35* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-16.18* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.51* | |
| | | *For Work In Restricted Working Space, Add* | *19.02* | |
| 22 11 16 00-0501 | EA | 5" Diameter, 45 Degree Copper Elbow | 849.19 | 57.88 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *51.14* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-46.80* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *13.02* | |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| 22 11 16 00-0502 | EA | 6" Diameter, 45 Degree Copper Elbow | 1,327.76 | 84.23 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *79.01* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-72.70* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *18.94* | |
| | | *For Work In Restricted Working Space, Add* | *37.88* | |
| 22 11 16 00-0503 | EA | 8" Diameter, 45 Degree Copper Elbow | 4,251.00 | 112.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *229.39* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-220.97* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *25.25* | |
| | | *For Work In Restricted Working Space, Add* | *50.51* | |
| 22 11 16 00-0504 | | Straight Copper And Brass Tees *(22 11 16 00-0458)* | | |
| 22 11 16 00-0505 | EA | 1/4" Diameter, Straight Copper Tee | 24.15 | 11.27 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.90* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.05* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0506 | EA | 3/8" Diameter, Straight Copper Tee | 26.11 | 13.53 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.33* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.32* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0507 | EA | 1/2" Diameter, Straight Copper Tee | 30.21 | 18.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.33* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.92* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.23* | |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0508 | EA | 3/4" Diameter, Straight Copper Tee | 39.81 | 23.32 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.48* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.74* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.24* | |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| 22 11 16 00-0509 | EA | 1" Diameter, Straight Copper Tee | 56.33 | 27.84 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.99* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.90* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.25* | |
| | | *For Work In Restricted Working Space, Add* | *12.51* | |
| 22 11 16 00-0510 | EA | 1-1/4" Diameter, Straight Copper Tee | 65.46 | 30.08 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.78* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.53* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.76* | |
| | | *For Work In Restricted Working Space, Add* | *13.52* | |
| 22 11 16 00-0511 | EA | 1-1/2" Diameter, Straight Copper Tee | 79.86 | 32.68 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.89* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.44* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *7.35* | |
| | | *For Work In Restricted Working Space, Add* | *14.70* | |
| 22 11 16 00-0512 | EA | 2" Diameter, Straight Copper Tee | 104.25 | 36.85 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *10.73* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-7.97* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *16.56* | |
| 22 11 16 00-0513 | EA | 2-1/2" Diameter, Straight Copper Tee | 168.38 | 37.41 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *14.03* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-11.22* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *8.42* | |
| | | *For Work In Restricted Working Space, Add* | *16.83* | |
| 22 11 16 00-0514 | EA | 3" Diameter, Straight Copper Tee | 239.07 | 45.05 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *18.71* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-15.33* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *10.13* | |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 22 11 16 00-0515 | EA | 4" Diameter, Straight Copper Tee | 509.68 | 63.08 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *34.94* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-30.21* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *14.19* | |
| | | *For Work In Restricted Working Space, Add* | *28.37* | |
| 22 11 16 00-0516 | EA | 5" Diameter, Straight Copper Tee | 1,486.39 | 86.30 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *87.26* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-80.79* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *19.41* | |
| | | *For Work In Restricted Working Space, Add* | *38.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0517 | EA | 6" Diameter, Straight Copper Tee | 2,044.65 | 126.52 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *121.20* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-111.72* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *28.45* | |
| | | *For Work In Restricted Working Space, Add* | *56.90* | |
| 22 11 16 00-0518 | EA | 8" Diameter, Straight Copper Tee | 7,408.12 | 168.46 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *395.66* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-383.03* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *37.88* | |
| | | *For Work In Restricted Working Space, Add* | *75.76* | |
| 22 11 16 00-0519 | EA | 1/2" Diameter, Cast Bronze Drop Ear Tee | 40.70 | 18.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.85* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.44* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.23* | |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |

## 22 11 16 00-0520 Reducing Copper Tees *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0521 | EA | 3/8" Diameter, Reducing Copper Tee | 29.54 | 12.00 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.28* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.38* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.70* | |
| | | *For Work In Restricted Working Space, Add* | *5.41* | |
| 22 11 16 00-0522 | EA | 1/2" Diameter, Reducing Copper Tee | 35.48 | 16.91 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.31* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.04* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.80* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 11 16 00-0523 | EA | 3/4" Diameter, Reducing Copper Tee | 37.84 | 21.80 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.16* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.53* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| 22 11 16 00-0524 | EA | 1" Diameter, Reducing Copper Tee | 55.85 | 26.31 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.74* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.76* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.92* | |
| | | *For Work In Restricted Working Space, Add* | *11.83* | |
| 22 11 16 00-0525 | EA | 1-1/4" Diameter, Reducing Copper Tee | 67.72 | 28.56 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.67* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.53* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.42* | |
| | | *For Work In Restricted Working Space, Add* | *12.85* | |
| 22 11 16 00-0526 | EA | 1-1/2" Diameter, Reducing Copper Tee | 81.96 | 31.22 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.78* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.44* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *7.02* | |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 22 11 16 00-0527 | EA | 2" Diameter, Reducing Copper Tee | 103.28 | 34.94 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *10.40* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-7.78* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *7.86* | |
| | | *For Work In Restricted Working Space, Add* | *15.72* | |
| 22 11 16 00-0528 | EA | 2-1/2" Diameter, Reducing Copper Tee | 177.03 | 36.06 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *14.26* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-11.55* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *8.11* | |
| | | *For Work In Restricted Working Space, Add* | *16.21* | |
| 22 11 16 00-0529 | EA | 3" Diameter, Reducing Copper Tee | 264.31 | 41.57 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *19.45* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-16.33* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.35* | |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 22 11 16 00-0530 | EA | 4" Diameter, Reducing Copper Tee | 502.06 | 51.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *32.79* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-28.95* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *11.54* | |
| | | *For Work In Restricted Working Space, Add* | *23.07* | |

## 22 11 16 00-0531 Copper Couplings *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0532 | EA | 1/4" Diameter, Copper Coupling | 10.05 | 6.25 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.44* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-0.97* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 22 11 16 00-0533 | EA | 3/8" Diameter, Copper Coupling | 12.15 | 7.50 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.73* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.17* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 22 11 16 00-0534 | EA | 1/2" Diameter, Copper Coupling | 16.20 | 10.26 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.35* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.58* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.32* | |
| | | *For Work In Restricted Working Space, Add* | *4.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0535 | EA | 3/4" Diameter, Copper Coupling | 20.72 | 12.79 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.95* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.99* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.88* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| 22 11 16 00-0536 | EA | 1" Diameter, Copper Coupling | 25.97 | 15.27 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.59* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.44* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.44* | |
| | | *For Work In Restricted Working Space, Add* | *6.87* | |
| 22 11 16 00-0537 | EA | 1-1/4" Diameter, Copper Coupling | 30.17 | 16.51 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.99* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.75* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.72* | |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| 22 11 16 00-0538 | EA | 1-1/2" Diameter, Copper Coupling | 34.26 | 18.08 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.43* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.07* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.07* | |
| | | *For Work In Restricted Working Space, Add* | *8.14* | |
| 22 11 16 00-0539 | EA | 2" Diameter, Copper Coupling | 42.27 | 20.23 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.15* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.63* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.56* | |
| | | *For Work In Restricted Working Space, Add* | *9.12* | |
| 22 11 16 00-0540 | EA | 2-1/2" Diameter, Copper Coupling | 59.00 | 20.47 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.03* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.49* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.61* | |
| | | *For Work In Restricted Working Space, Add* | *9.23* | |
| 22 11 16 00-0541 | EA | 3" Diameter, Copper Coupling | 76.50 | 25.36 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.63* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.73* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.42* | |
| 22 11 16 00-0542 | EA | 4" Diameter, Copper Coupling | 138.61 | 35.91 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *12.32* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-9.63* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *8.09* | |
| | | *For Work In Restricted Working Space, Add* | *16.18* | |
| 22 11 16 00-0543 | EA | 5" Diameter, Copper Coupling | 254.57 | 52.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *20.54* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-16.63* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *11.72* | |
| | | *For Work In Restricted Working Space, Add* | *23.43* | |
| 22 11 16 00-0544 | EA | 6" Diameter, Copper Coupling | 405.26 | 75.71 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *31.63* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-25.95* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *17.05* | |
| | | *For Work In Restricted Working Space, Add* | *34.09* | |
| 22 11 16 00-0545 | EA | 8" Diameter, Copper Coupling | 1,096.82 | 100.90 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *69.99* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-62.42* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *22.73* | |
| | | *For Work In Restricted Working Space, Add* | *45.45* | |

## 22 11 16 00-0546 Reducing Copper Couplings *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0547 | EA | 3/8" Diameter, Reducing Copper Coupling | 11.80 | 6.87 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.62* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.10* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.54* | |
| | | *For Work In Restricted Working Space, Add* | *3.09* | |
| 22 11 16 00-0548 | EA | 1/2" Diameter, Reducing Copper Coupling | 14.91 | 8.90 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.08* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.41* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.00* | |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| 22 11 16 00-0549 | EA | 3/4" Diameter, Reducing Copper Coupling | 20.03 | 11.55 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.73* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.87* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.60* | |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 22 11 16 00-0550 | EA | 1" Diameter, Reducing Copper Coupling | 25.97 | 14.03 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.40* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.35* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.16* | |
| | | *For Work In Restricted Working Space, Add* | *6.31* | |
| 22 11 16 00-0551 | EA | 1-1/4" Diameter, Reducing Copper Coupling | 30.72 | 15.89 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.92* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.73* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *7.16* | |
| 22 11 16 00-0552 | EA | 1-1/2" Diameter, Reducing Copper Coupling | 37.34 | 17.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.46* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.17* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.89* | |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0553 | EA | 2" Diameter, Reducing Copper Coupling | 46.37 | 19.15 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.20* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.76* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.32* | |
| | | *For Work In Restricted Working Space, Add* | *8.63* | |
| 22 11 16 00-0554 | EA | 2-1/2" Diameter, Reducing Copper Coupling | 71.30 | 19.59 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.51* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.04* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.41* | |
| | | *For Work In Restricted Working Space, Add* | *8.82* | |
| 22 11 16 00-0555 | EA | 3" Diameter, Reducing Copper Coupling | 86.21 | 22.92 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.75* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.03* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.16* | |
| | | *For Work In Restricted Working Space, Add* | *10.33* | |
| 22 11 16 00-0556 | EA | 4" Diameter, Reducing Copper Coupling | 148.83 | 30.66 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *12.04* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-9.74* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.90* | |
| | | *For Work In Restricted Working Space, Add* | *13.80* | |
| 22 11 16 00-0557 | EA | 5" Diameter, Reducing Copper Coupling | 466.50 | 42.92 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *29.77* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-26.55* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.66* | |
| | | *For Work In Restricted Working Space, Add* | *19.32* | |
| 22 11 16 00-0558 | EA | 6" Diameter, Reducing Copper Coupling | 704.84 | 54.71 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *43.46* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-39.35* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *12.33* | |
| | | *For Work In Restricted Working Space, Add* | *24.65* | |
| 22 11 16 00-0559 | EA | 8" Diameter, Reducing Copper Coupling | 1,452.51 | 88.23 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *85.88* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-79.25* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *19.88* | |
| | | *For Work In Restricted Working Space, Add* | *39.75* | |

## 22 11 16 00-0560 Male Copper Adapters *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0561 | EA | 1/4" Diameter, Male Copper Adapter | 23.47 | 7.32 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.30* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.74* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.69* | |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 22 11 16 00-0562 | EA | 3/8" Diameter, Male Copper Adapter | 19.61 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.33* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.66* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0563 | EA | 1/2" Diameter, Male Copper Adapter | 19.38 | 11.27 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.66* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.81* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0564 | EA | 3/4" Diameter, Male Copper Adapter | 25.03 | 14.09 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.34* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.29* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.13* | |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| 22 11 16 00-0565 | EA | 1" Diameter, Male Copper Adapter | 34.85 | 16.33 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.17* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.95* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.63* | |
| | | *For Work In Restricted Working Space, Add* | *7.27* | |
| 22 11 16 00-0566 | EA | 1-1/4" Diameter, Male Copper Adapter | 43.63 | 18.59 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.00* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.59* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.23* | |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0567 | EA | 1-1/2" Diameter, Male Copper Adapter | 50.21 | 21.41 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.72* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.12* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.82* | |
| | | *For Work In Restricted Working Space, Add* | *9.64* | |
| 22 11 16 00-0568 | EA | 2" Diameter, Male Copper Adapter | 71.75 | 27.33 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.70* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.64* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.17* | |
| | | *For Work In Restricted Working Space, Add* | *12.34* | |
| 22 11 16 00-0569 | EA | 2-1/2" Diameter, Male Copper Adapter | 165.64 | 35.50 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *13.58* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-10.93* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *7.94* | |
| | | *For Work In Restricted Working Space, Add* | *15.89* | |
| 22 11 16 00-0570 | EA | 3" Diameter, Male Copper Adapter | 219.84 | 47.42 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *18.06* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-14.53* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *10.60* | |
| | | *For Work In Restricted Working Space, Add* | *21.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0571 | EA | 4" Diameter, Male Copper Adapter | 338.34 | 66.51 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *26.89* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-21.91* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *14.97* | |
| | | *For Work In Restricted Working Space, Add* | *29.93* | |

## 22 11 16 00-0572 Female Copper Adapters *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0573 | EA | 1/4" Diameter, Female Copper Adapter | 19.06 | 7.32 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.08* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.52* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.69* | |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 22 11 16 00-0574 | EA | 3/8" Diameter, Female Copper Adapter | 21.69 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.44* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.76* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0575 | EA | 1/2" Diameter, Female Copper Adapter | 20.86 | 11.27 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.73* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.89* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0576 | EA | 3/4" Diameter, Female Copper Adapter | 26.24 | 14.09 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.40* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.35* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.13* | |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| 22 11 16 00-0577 | EA | 1" Diameter, Female Copper Adapter | 36.56 | 16.33 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.25* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.04* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.63* | |
| | | *For Work In Restricted Working Space, Add* | *7.27* | |
| 22 11 16 00-0578 | EA | 1-1/4" Diameter, Female Copper Adapter | 46.26 | 18.59 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.13* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.72* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.23* | |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0579 | EA | 1-1/2" Diameter, Female Copper Adapter | 60.44 | 21.41 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.23* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.63* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.82* | |
| | | *For Work In Restricted Working Space, Add* | *9.64* | |
| 22 11 16 00-0580 | EA | 2" Diameter, Female Copper Adapter | 79.54 | 27.33 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.09* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.03* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.17* | |
| | | *For Work In Restricted Working Space, Add* | *12.34* | |
| 22 11 16 00-0581 | EA | 2-1/2" Diameter, Female Copper Adapter | 207.84 | 32.74 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *15.28* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-12.83* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *7.33* | |
| | | *For Work In Restricted Working Space, Add* | *14.65* | |
| 22 11 16 00-0582 | EA | 3" Diameter, Female Copper Adapter | 338.50 | 47.42 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *23.99* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-20.46* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *10.60* | |
| | | *For Work In Restricted Working Space, Add* | *21.20* | |

## 22 11 16 00-0583 Wrot Copper, Solder Union *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0584 | EA | 1/4" Diameter, Wrot Copper, Solder Union | 32.29 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.97* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.29* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0585 | EA | 3/8" Diameter, Wrot Copper, Solder Union | 35.66 | 10.87 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.42* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.60* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.45* | |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| 22 11 16 00-0586 | EA | 1/2" Diameter, Wrot Copper, Solder Union | 32.23 | 13.53 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.64* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.63* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0587 | EA | 3/4" Diameter, Wrot Copper, Solder Union | 37.79 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.20* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.04* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0588 | EA | 1" Diameter, Wrot Copper, Solder Union | 52.85 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.40* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.02* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0589 | EA | 1-1/4" Diameter, Wrot Copper, Solder Union | 66.97 | 20.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *6.39* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.87* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.56* | |
| | | *For Work In Restricted Working Space, Add* | *9.13* | |
| 22 11 16 00-0590 | EA | 1-1/2" Diameter, Wrot Copper, Solder Union | 85.34 | 22.54 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.65* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.96* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.07* | |
| | | *For Work In Restricted Working Space, Add* | *10.14* | |
| 22 11 16 00-0591 | EA | 2" Diameter, Wrot Copper, Solder Union | 128.43 | 27.04 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *10.48* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-8.45* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.09* | |
| | | *For Work In Restricted Working Space, Add* | *12.17* | |
| 22 11 16 00-0592 | EA | 2-1/2" Diameter, Wrot Copper, Solder Union | 284.28 | 29.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *18.68* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-16.45* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.70* | |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 11 16 00-0593 | EA | 3" Diameter, Wrot Copper, Solder Union | 683.38 | 42.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *40.51* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-37.34* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.51* | |
| | | *For Work In Restricted Working Space, Add* | *19.02* | |

## 22 11 16 00-0594 Cast Bronze, Solder Union *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0595 | EA | 1/4" Diameter, Cast Bronze, Solder Union | 39.20 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.31* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.64* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0596 | EA | 3/8" Diameter, Cast Bronze, Solder Union | 42.18 | 10.87 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.74* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.93* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.45* | |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| 22 11 16 00-0597 | EA | 1/2" Diameter, Cast Bronze, Solder Union | 34.05 | 13.53 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.73* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.72* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0598 | EA | 3/4" Diameter, Cast Bronze, Solder Union | 40.36 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.33* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.17* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0599 | EA | 1" Diameter, Cast Bronze, Solder Union | 57.31 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.63* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.25* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |
| 22 11 16 00-0600 | EA | 1-1/4" Diameter, Cast Bronze, Solder Union | 79.16 | 20.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.00* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.48* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.56* | |
| | | *For Work In Restricted Working Space, Add* | *9.13* | |
| 22 11 16 00-0601 | EA | 1-1/2" Diameter, Cast Bronze, Solder Union | 98.05 | 22.54 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.28* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.59* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.07* | |
| | | *For Work In Restricted Working Space, Add* | *10.14* | |
| 22 11 16 00-0602 | EA | 2" Diameter, Cast Bronze, Solder Union | 150.07 | 27.04 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *11.56* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-9.53* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.09* | |
| | | *For Work In Restricted Working Space, Add* | *12.17* | |
| 22 11 16 00-0603 | EA | 2-1/2" Diameter, Cast Bronze, Solder Union | 284.26 | 29.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *18.68* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-16.45* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.70* | |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 11 16 00-0604 | EA | 3" Diameter, Cast Bronze, Solder Union | 683.38 | 42.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *40.51* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-37.34* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.51* | |
| | | *For Work In Restricted Working Space, Add* | *19.02* | |

## 22 11 16 00-0605 Cast Bronze, Solder X Female Threaded Union *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0606 | EA | 1/4" Diameter, Cast Bronze, Solder X Female Threaded Union | 48.54 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.78* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.10* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0607 | EA | 3/8" Diameter, Cast Bronze, Solder X Female Threaded Union | 52.56 | 10.87 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.26* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.44* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.45* | |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| 22 11 16 00-0608 | EA | 1/2" Diameter, Cast Bronze, Solder X Female Threaded Union | 49.06 | 13.53 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.48* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.47* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0609 | EA | 3/4" Diameter, Cast Bronze, Solder X Female Threaded Union | 62.32 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.43* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.27* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0610 | EA | 1" Diameter, Cast Bronze, Solder X Female Threaded Union | 109.19 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.22* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.84* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |
| 22 11 16 00-0611 | EA | 1-1/4" Diameter, Cast Bronze, Solder X Female Threaded Union | 182.46 | 20.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *12.17* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-10.64* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.56* | |
| | | *For Work In Restricted Working Space, Add* | *9.13* | |
| 22 11 16 00-0612 | EA | 1-1/2" Diameter, Cast Bronze, Solder X Female Threaded Union | 226.41 | 22.54 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *14.70* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-13.01* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.07* | |
| | | *For Work In Restricted Working Space, Add* | *10.14* | |
| 22 11 16 00-0613 | EA | 2" Diameter, Cast Bronze, Solder X Female Threaded Union | 366.61 | 27.04 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *22.39* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-20.36* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.09* | |
| | | *For Work In Restricted Working Space, Add* | *12.17* | |
| 22 11 16 00-0614 | EA | 2-1/2" Diameter, Cast Bronze, Solder X Female Threaded Union | 662.75 | 29.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *37.61* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-35.37* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.70* | |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |

## 22 11 16 00-0615 Cast Bronze, Solder X Male Threaded Union *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0616 | EA | 1/4" Diameter, Cast Bronze, Solder X Male Threaded Union | 40.20 | 9.01 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.36* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.69* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 11 16 00-0617 | EA | 3/8" Diameter, Cast Bronze, Solder X Male Threaded Union | 47.46 | 10.87 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.01* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.19* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.45* | |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| 22 11 16 00-0618 | EA | 1/2" Diameter, Cast Bronze, Solder X Male Threaded Union | 43.00 | 13.53 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.18* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.16* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0619 | EA | 3/4" Diameter, Cast Bronze, Solder X Male Threaded Union | 57.19 | 15.44 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.17* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.01* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 22 11 16 00-0620 | EA | 1" Diameter, Cast Bronze, Solder X Male Threaded Union | 111.54 | 18.43 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *8.34* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.96* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |
| 22 11 16 00-0621 | EA | 1-1/4" Diameter, Cast Bronze, Solder X Male Threaded Union | 134.54 | 20.29 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *9.77* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-8.25* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *4.56* | |
| | | *For Work In Restricted Working Space, Add* | *9.13* | |
| 22 11 16 00-0622 | EA | 1-1/2" Diameter, Cast Bronze, Solder X Male Threaded Union | 143.16 | 22.54 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *10.54* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-8.85* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.07* | |
| | | *For Work In Restricted Working Space, Add* | *10.14* | |
| 22 11 16 00-0623 | EA | 2" Diameter, Cast Bronze, Solder X Male Threaded Union | 208.55 | 27.04 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *14.48* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-12.46* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.09* | |
| | | *For Work In Restricted Working Space, Add* | *12.17* | |
| 22 11 16 00-0624 | EA | 2-1/2" Diameter, Cast Bronze, Solder X Male Threaded Union | 536.96 | 29.82 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *31.32* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-29.08* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.70* | |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 22 11 16 00-0625 Copper Caps *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0626 | EA | 1/4" Diameter, Copper Cap | 4.77 | 2.48 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *0.61* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-0.42* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *0.56* | |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| 22 11 16 00-0627 | EA | 3/8" Diameter, Copper Cap | 6.14 | 2.93 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *0.75* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-0.53* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *0.67* | |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 11 16 00-0628 | EA | 1/2" Diameter, Copper Cap | 7.00 | 4.06 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *0.96* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-0.66* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *0.92* | |
| | | *For Work In Restricted Working Space, Add* | *1.84* | |
| 22 11 16 00-0629 | EA | 3/4" Diameter, Copper Cap | 9.23 | 5.02 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.22* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-0.84* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.14* | |
| | | *For Work In Restricted Working Space, Add* | *2.29* | |
| 22 11 16 00-0630 | EA | 1" Diameter, Copper Cap | 12.89 | 6.03 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.56* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.10* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.37* | |
| | | *For Work In Restricted Working Space, Add* | *2.73* | |
| 22 11 16 00-0631 | EA | 1-1/4" Diameter, Copper Cap | 14.92 | 6.48 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.73* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.24* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.48* | |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 11 16 00-0632 | EA | 1-1/2" Diameter, Copper Cap | 18.16 | 7.10 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.99* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.45* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.62* | |
| | | *For Work In Restricted Working Space, Add* | *3.24* | |
| 22 11 16 00-0633 | EA | 2" Diameter, Copper Cap | 24.76 | 7.38 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.35* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.80* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.67* | |
| | | *For Work In Restricted Working Space, Add* | *3.34* | |
| 22 11 16 00-0634 | EA | 2-1/2" Diameter, Copper Cap | 60.29 | 8.62 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.32* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.67* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *1.97* | |
| | | *For Work In Restricted Working Space, Add* | *3.93* | |
| 22 11 16 00-0635 | EA | 3" Diameter, Copper Cap | 84.35 | 11.07 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.89* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.06* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *2.51* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 11 16 00-0636 | EA | 4" Diameter, Copper Cap | 152.92 | 16.73 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *10.18* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-8.91* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.80* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 11 16 00-0637 | EA | 5" Diameter, Cast Bronze Cap | 935.73 | 25.77 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *50.69* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-48.74* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.86* | |
| | | *For Work In Restricted Working Space, Add* | *11.72* | |
| 22 11 16 00-0638 | EA | 6" Diameter, Cast Bronze Cap | 1,843.32 | 37.52 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *97.85* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-95.01* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *8.52* | |
| | | *For Work In Restricted Working Space, Add* | *17.05* | |
| 22 11 16 00-0639 | EA | 8" Diameter, Cast Bronze Cap | 2,343.10 | 49.99 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *124.73* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-120.94* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *11.36* | |
| | | *For Work In Restricted Working Space, Add* | *22.73* | |

## 22 11 16 00-0640 Copper Crosses *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0641 | EA | 1/2" Diameter, Copper Cross | 47.86 | 22.87 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.82* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.11* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.14* | |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 11 16 00-0642 | EA | 3/4" Diameter, Copper Cross | 68.98 | 28.42 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.71* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.58* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.39* | |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0643 | EA | 1" Diameter, Copper Cross | 95.71 | 33.93 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *9.88* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-7.33* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *7.64* | |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 22 11 16 00-0644 | EA | 1-1/4" Diameter, Copper Cross | 119.46 | 36.74 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *11.48* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-8.73* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *8.26* | |
| | | *For Work In Restricted Working Space, Add* | *16.52* | |
| 22 11 16 00-0645 | EA | 1-1/2" Diameter, Copper Cross | 152.04 | 40.16 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *13.63* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-10.62* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.04* | |
| | | *For Work In Restricted Working Space, Add* | *18.08* | |
| 22 11 16 00-0646 | EA | 2" Diameter, Copper Cross | 240.90 | 45.05 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *18.80* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-15.42* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *10.13* | |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 22 11 16 00-0647 | EA | 2-1/2" Diameter, Copper Cross | 474.42 | 49.88 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *31.20* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-27.46* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *11.22* | |
| | | *For Work In Restricted Working Space, Add* | *22.45* | |

## 22 11 16 00-0648 Cast Bronze Crosses *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0649 | EA | 3/8" Diameter, Cast Bronze Cross | 43.03 | 16.62 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.65* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.40* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *3.74* | |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 11 16 00-0650 | EA | 1/2" Diameter, Cast Bronze Cross | 50.57 | 22.87 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *5.96* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.24* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *5.14* | |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 11 16 00-0651 | EA | 3/4" Diameter, Cast Bronze Cross | 74.25 | 28.42 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.97* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-5.84* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *6.39* | |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 22 11 16 00-0652 | EA | 1" Diameter, Cast Bronze Cross | 104.66 | 33.93 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *10.33* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-7.78* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *7.64* | |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 22 11 16 00-0653 | EA | 1-1/4" Diameter, Cast Bronze Cross | 132.33 | 36.74 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *12.12* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-9.37* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *8.26* | |
| | | *For Work In Restricted Working Space, Add* | *16.52* | |
| 22 11 16 00-0654 | EA | 1-1/2" Diameter, Cast Bronze Cross | 170.39 | 40.16 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *14.55* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-11.53* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *9.04* | |
| | | *For Work In Restricted Working Space, Add* | *18.08* | |
| 22 11 16 00-0655 | EA | 2" Diameter, Cast Bronze Cross | 308.25 | 45.05 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *22.17* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-18.79* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *10.13* | |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 22 11 16 00-0656 | EA | 2-1/2" Diameter, Cast Bronze Cross | 554.34 | 49.88 |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *35.20* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-31.46* | |
| | | *For Brazed Fittings Instead Of 95/5 Solder, Add* | *11.22* | |
| | | *For Work In Restricted Working Space, Add* | *22.45* | |

## 22 11 16 00-0657 Flexible Corrugated Copper Supply Line *(22 11 16 00-0458)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0658 | EA | 3/4" Diameter Threaded x 3/4" Diameter Solder x 18" Long, Flexible Corrugated Copper Supply Line | 67.56 | 15.44 |
| 22 11 16 00-0659 | EA | 3/4" Diameter Threaded x 3/4" Diameter Solder x 24" Long, Flexible Corrugated Copper Supply Line | 72.91 | 15.44 |
| 22 11 16 00-0660 | EA | 3/4" Diameter Threaded x 3/4" Diameter Threaded x 12" Long, Flexible Corrugated Copper Supply Line | 57.94 | 15.44 |
| 22 11 16 00-0661 | EA | 3/4" Diameter Threaded x 3/4" Diameter Threaded x 15" Long, Flexible Corrugated Copper Supply Line | 64.00 | 15.44 |
| 22 11 16 00-0662 | EA | 3/4" Diameter Threaded x 3/4" Diameter Threaded x 18" Long, Flexible Corrugated Copper Supply Line | 69.35 | 15.44 |
| 22 11 16 00-0663 | EA | 3/4" Diameter Threaded x 3/4" Diameter Threaded x 24" Long, Flexible Corrugated Copper Supply Line | 72.91 | 15.44 |

## 22 11 16 00-0664 Crimped Copper Fittings *(22 11 16 00-0390)*

Note: Viega ProPress type. Includes factory installed ethylene propylene diene monomer (EPDM) sealing elements.

## 22 11 16 00-0665 Crimped Copper 90 Degree Elbows *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0666 | EA | 1/2" Diameter, Crimped Copper 90 Degree Elbow | 13.56 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 11 16 00-0667 | EA | 3/4" Diameter, Crimped Copper 90 Degree Elbow | 17.35 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0668 | EA | 1" Diameter, Crimped Copper 90 Degree Elbow | 25.40 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |
| 22 11 16 00-0669 | EA | 1-1/4" Diameter, Crimped Copper 90 Degree Elbow | 38.64 | 10.14 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 22 11 16 00-0670 | EA | 1-1/2" Diameter, Crimped Copper 90 Degree Elbow | 61.28 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0671 | EA | 2" Diameter, Crimped Copper 90 Degree Elbow | 81.95 | 13.53 |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0672 | EA | 2-1/2" Diameter, Crimped Copper 90 Degree Elbow | 202.77 | 15.77 |
| | | *For Work In Restricted Working Space, Add* | *7.10* | |
| 22 11 16 00-0673 | EA | 3" Diameter, Crimped Copper 90 Degree Elbow | 253.52 | 18.77 |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0674 | EA | 4" Diameter, Crimped Copper 90 Degree Elbow | 315.98 | 24.79 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |

## 22 11 16 00-0675 Crimped Copper 45 Degree Elbows *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0676 | EA | 1/2" Diameter, Crimped Copper 45 Degree Elbow | 14.12 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 11 16 00-0677 | EA | 3/4" Diameter, Crimped Copper 45 Degree Elbow | 16.44 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 22 11 16 00-0678 | EA | 1" Diameter, Crimped Copper 45 Degree Elbow | 29.51 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |
| 22 11 16 00-0679 | EA | 1-1/4" Diameter, Crimped Copper 45 Degree Elbow | 37.74 | 10.14 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 22 11 16 00-0680 | EA | 1-1/2" Diameter, Crimped Copper 45 Degree Elbow | 53.43 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0681 | EA | 2" Diameter, Crimped Copper 45 Degree Elbow | 71.37 | 13.53 |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0682 | EA | 2-1/2" Diameter, Crimped Copper 45 Degree Elbow | 141.98 | 15.77 |
| | | *For Work In Restricted Working Space, Add* | *7.10* | |
| 22 11 16 00-0683 | EA | 3" Diameter, Crimped Copper 45 Degree Elbow | 197.21 | 18.77 |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0684 | EA | 4" Diameter, Crimped Copper 45 Degree Elbow | 271.94 | 24.79 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |

## 22 11 16 00-0685 Crimped Copper Straight Tees *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0686 | EA | 1/2" Diameter, Crimped Copper Straight Tee | 20.44 | 10.14 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 22 11 16 00-0687 | EA | 3/4" Diameter, Crimped Copper Straight Tee | 29.21 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *6.00* | |
| 22 11 16 00-0688 | EA | 1" Diameter, Crimped Copper Straight Tee | 38.87 | 14.82 |
| | | *For Work In Restricted Working Space, Add* | *6.68* | |
| 22 11 16 00-0689 | EA | 1-1/4" Diameter, Crimped Copper Straight Tee | 50.92 | 15.21 |
| | | *For Work In Restricted Working Space, Add* | *6.85* | |
| 22 11 16 00-0690 | EA | 1-1/2" Diameter, Crimped Copper Straight Tee | 80.53 | 17.29 |
| | | *For Work In Restricted Working Space, Add* | *7.78* | |
| 22 11 16 00-0691 | EA | 2" Diameter, Crimped Copper Straight Tee | 97.88 | 20.29 |
| | | *For Work In Restricted Working Space, Add* | *9.13* | |
| 22 11 16 00-0692 | EA | 2-1/2" Diameter, Crimped Copper Straight Tee | 256.80 | 23.66 |
| | | *For Work In Restricted Working Space, Add* | *10.65* | |
| 22 11 16 00-0693 | EA | 3" Diameter, Crimped Copper Straight Tee | 318.87 | 28.17 |
| | | *For Work In Restricted Working Space, Add* | *12.68* | |
| 22 11 16 00-0694 | EA | 4" Diameter, Crimped Copper Straight Tee | 443.91 | 37.18 |
| | | *For Work In Restricted Working Space, Add* | *16.73* | |

## 22 11 16 00-0695 Crimped Copper Reducing Tees *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0696 | EA | 3/4" Diameter, Crimped Copper Reducing Tee | 28.70 | 9.63 |
| | | *For Work In Restricted Working Space, Add* | *4.34* | |
| 22 11 16 00-0697 | EA | 1" Diameter, Crimped Copper Reducing Tee | 44.25 | 12.68 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 11 16 00-0698 | EA | 1-1/4" Diameter, Crimped Copper Reducing Tee | 46.84 | 14.09 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 22 11 16 00-0699 | EA | 1-1/2" Diameter, Crimped Copper Reducing Tee | 70.16 | 14.48 |
| | | *For Work In Restricted Working Space, Add* | *6.51* | |
| 22 11 16 00-0700 | EA | 2" Diameter, Crimped Copper Reducing Tee | 85.94 | 16.40 |
| | | *For Work In Restricted Working Space, Add* | *7.39* | |
| 22 11 16 00-0701 | EA | 2-1/2" Diameter, Crimped Copper Reducing Tee | 288.13 | 18.59 |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0702 | EA | 3" Diameter, Crimped Copper Reducing Tee | 352.04 | 22.54 |
| | | *For Work In Restricted Working Space, Add* | *10.14* | |
| 22 11 16 00-0703 | EA | 4" Diameter, Crimped Copper Reducing Tee | 407.13 | 30.03 |
| | | *For Work In Restricted Working Space, Add* | *13.52* | |

## 22 11 16 00-0704 Crimped Copper Couplings *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0705 | EA | 1/2" Diameter, Crimped Copper Coupling | 13.22 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 11 16 00-0706 | EA | 3/4" Diameter, Crimped Copper Coupling | 16.22 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 22 11 16 00-0707 | EA | 1" Diameter, Crimped Copper Coupling | 23.24 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0708 | EA | 1-1/4" Diameter, Crimped Copper Coupling | 26.93 | 10.14 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 22 11 16 00-0709 | EA | 1-1/2" Diameter, Crimped Copper Coupling | 38.75 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0710 | EA | 2" Diameter, Crimped Copper Coupling | 48.17 | 13.53 |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0711 | EA | 2-1/2" Diameter, Crimped Copper Coupling | 112.87 | 15.77 |
| | | *For Work In Restricted Working Space, Add* | *7.10* | |
| 22 11 16 00-0712 | EA | 3" Diameter, Crimped Copper Coupling | 141.78 | 18.77 |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0713 | EA | 4" Diameter, Crimped Copper Coupling | 194.93 | 24.79 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |

## 22 11 16 00-0714 Crimped Copper Reducing Couplings *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0715 | EA | 3/4" Diameter, Crimped Copper Reducing Coupling | 23.63 | 6.43 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 22 11 16 00-0716 | EA | 1" Diameter, Crimped Copper Reducing Coupling | 27.04 | 7.32 |
| | | *For Work In Restricted Working Space, Add* | *3.30* | |
| 22 11 16 00-0717 | EA | 1-1/4" Diameter, Crimped Copper Reducing Coupling | 36.46 | 8.73 |
| | | *For Work In Restricted Working Space, Add* | *3.94* | |
| 22 11 16 00-0718 | EA | 1-1/2" Diameter, Crimped Copper Reducing Coupling | 48.83 | 9.63 |
| | | *For Work In Restricted Working Space, Add* | *4.34* | |
| 22 11 16 00-0719 | EA | 2" Diameter, Crimped Copper Reducing Coupling | 54.74 | 10.71 |
| | | *For Work In Restricted Working Space, Add* | *4.82* | |
| 22 11 16 00-0720 | EA | 2-1/2" Diameter, Crimped Copper FTG x C Reducing Coupling | 124.53 | 12.79 |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| 22 11 16 00-0721 | EA | 3" Diameter, Crimped Copper FTG x C Reducing Coupling | 156.95 | 15.05 |
| | | *For Work In Restricted Working Space, Add* | *6.76* | |
| 22 11 16 00-0722 | EA | 4" Diameter, Crimped Copper FTG x C Reducing Coupling | 203.28 | 19.89 |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |

## 22 11 16 00-0723 Crimped Copper Male Adapters *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0724 | EA | 1/2" Diameter, Crimped Copper Male Adapter | 13.90 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 11 16 00-0725 | EA | 3/4" Diameter, Crimped Copper Male Adapter | 18.37 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 22 11 16 00-0726 | EA | 1" Diameter, Crimped Copper Male Adapter | 26.31 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |
| 22 11 16 00-0727 | EA | 1-1/4" Diameter, Crimped Copper Male Adapter | 42.62 | 10.14 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 22 11 16 00-0728 | EA | 1-1/2" Diameter, Crimped Copper Male Adapter | 55.36 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0729 | EA | 2" Diameter, Crimped Copper Male Adapter | 94.35 | 13.53 |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 22 11 16 00-0730 | EA | 2-1/2" Diameter, Crimped Copper Male Adapter | 202.77 | 15.77 |
| | | *For Work In Restricted Working Space, Add* | *7.10* | |
| 22 11 16 00-0731 | EA | 3" Diameter, Crimped Copper Male Adapter | 253.52 | 18.77 |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0732 | EA | 4" Diameter, Crimped Copper Male Adapter | 298.03 | 24.79 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |

## 22 11 16 00-0733 Crimped Copper Female Adapters *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0734 | EA | 1/2" Diameter, Crimped Copper Female Adapter | 14.69 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 11 16 00-0735 | EA | 3/4" Diameter, Crimped Copper Female Adapter | 18.95 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 22 11 16 00-0736 | EA | 1" Diameter, Crimped Copper Female Adapter | 27.46 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |
| 22 11 16 00-0737 | EA | 1-1/4" Diameter, Crimped Copper Female Adapter | 46.04 | 10.14 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 22 11 16 00-0738 | EA | 1-1/2" Diameter, Crimped Copper Female Adapter | 61.74 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0739 | EA | 2" Diameter, Crimped Copper Female Adapter | 96.40 | 13.53 |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |

## 22 11 16 00-0740 Crimped Copper Caps *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0741 | EA | 1/2" Diameter, Crimped Copper Cap | 11.67 | 3.38 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 11 16 00-0742 | EA | 3/4" Diameter, Crimped Copper Cap | 17.05 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *1.77* | |
| 22 11 16 00-0743 | EA | 1" Diameter, Crimped Copper Cap | 23.94 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 22 11 16 00-0744 | EA | 1-1/4" Diameter, Crimped Copper Cap | 27.06 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *2.28* | |
| 22 11 16 00-0745 | EA | 1-1/2" Diameter, Crimped Copper Cap | 38.88 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *2.62* | |
| 22 11 16 00-0746 | EA | 2" Diameter, Crimped Copper Cap | 46.77 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 11 16 00-0747 | EA | 2-1/2" Diameter, Crimped Copper Cap | 128.95 | 7.89 |
| | | *For Work In Restricted Working Space, Add* | *3.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0748 | EA | 3" Diameter, Crimped Copper Cap | 162.31 | 9.41 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 22 11 16 00-0749 | EA | 4" Diameter, Crimped Copper Cap | 216.11 | 12.39 |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |

## 22 11 16 00-0750 C x F NPT Crimped Bronze Unions *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0751 | EA | 1/2" Diameter, C x F NPT Crimped Bronze Union | 33.15 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |
| 22 11 16 00-0752 | EA | 3/4" Diameter, C x F NPT Crimped Bronze Union | 41.76 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| 22 11 16 00-0753 | EA | 1" Diameter, C x F NPT Crimped Bronze Union | 61.53 | 13.58 |
| | | *For Work In Restricted Working Space, Add* | *6.10* | |
| 22 11 16 00-0754 | EA | 1-1/4" Diameter, C x F NPT Crimped Bronze Union | 75.66 | 15.66 |
| | | *For Work In Restricted Working Space, Add* | *7.07* | |
| 22 11 16 00-0755 | EA | 1-1/2" Diameter, C x F NPT Crimped Bronze Union | 104.90 | 15.32 |
| | | *For Work In Restricted Working Space, Add* | *6.89* | |
| 22 11 16 00-0756 | EA | 2" Diameter, C x F NPT Crimped Bronze Union | 141.77 | 22.20 |
| | | *For Work In Restricted Working Space, Add* | *9.97* | |

## 22 11 16 00-0757 C x C Crimped Bronze Unions *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0758 | EA | 1/2" Diameter, C x C Bronze Crimped Union | 34.26 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 11 16 00-0759 | EA | 3/4" Diameter, C x C Bronze Crimped Union | 43.17 | 7.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 22 11 16 00-0760 | EA | 1" Diameter, C x C Bronze Crimped Union | 64.31 | 9.18 |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |
| 22 11 16 00-0761 | EA | 1-1/4" Diameter, C x C Bronze Crimped Union | 87.34 | 10.14 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 22 11 16 00-0762 | EA | 1-1/2" Diameter, C x C Bronze Crimped Union | 114.86 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 22 11 16 00-0763 | EA | 2" Diameter, C x C Bronze Crimped Union | 180.25 | 13.53 |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |

## 22 11 16 00-0764 C x Flange Crimped Bronze Flange *(22 11 16 00-0664)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0765 | EA | 2-1/2" Diameter, C x Flange Crimped Bronze Flange | 366.15 | 15.77 |
| | | *For Work In Restricted Working Space, Add* | *7.10* | |
| 22 11 16 00-0766 | EA | 3" Diameter, C x Flange Crimped Bronze Flange | 396.80 | 18.77 |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 22 11 16 00-0767 | EA | 4" Diameter, C x Flange Crimped Bronze Flange | 449.85 | 24.79 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |

## 22 11 16 00-0768 Field Installed FKM Seals *(22 11 16 00-0664)*

Note: For vacuum systems. Includes removing factory installed ethylene propylene diene monomer (EPDM) seal and installing FKM seal.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0769 | EA | 1/2" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 4.46 | |
| | | *For Work In Restricted Working Space, Add* | *0.76* | |
| 22 11 16 00-0770 | EA | 3/4" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 5.92 | |
| | | *For Work In Restricted Working Space, Add* | *0.89* | |
| 22 11 16 00-0771 | EA | 1" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 6.80 | |
| | | *For Work In Restricted Working Space, Add* | *1.01* | |
| 22 11 16 00-0772 | EA | 1-1/4" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 7.90 | |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 22 11 16 00-0773 | EA | 1-1/2" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 12.10 | |
| | | *For Work In Restricted Working Space, Add* | *1.31* | |
| 22 11 16 00-0774 | EA | 2" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 13.26 | |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 11 16 00-0775 | EA | 2-1/2" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 21.50 | |
| | | *For Work In Restricted Working Space, Add* | *1.77* | |
| 22 11 16 00-0776 | EA | 3" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 24.44 | |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |
| 22 11 16 00-0777 | EA | 4" Diameter, Field Installed FKM Seal<br>Note: To be used in conjunction with fittings. | 33.64 | |
| | | *For Work In Restricted Working Space, Add* | *2.79* | |

## 22 11 16 00-0778 Cut And Prepare Existing In-Place Copper Pipe *(22 11 16 00-0390)*

| | | | |
|---|---|---|---|
| 22 11 16 00-0779 | EA | Up To 1/2" Diameter, Cut And Prepare Existing In Place Copper Pipe | 5.64 |
| 22 11 16 00-0780 | EA | 3/4" Diameter, Cut And Prepare Existing In Place Copper Pipe | 6.09 |
| 22 11 16 00-0781 | EA | 1" Diameter, Cut And Prepare Existing In Place Copper Pipe | 6.84 |
| 22 11 16 00-0782 | EA | 1-1/4" Diameter, Cut And Prepare Existing In Place Copper Pipe | 7.18 |
| 22 11 16 00-0783 | EA | 1-1/2" Diameter, Cut And Prepare Existing In Place Copper Pipe | 7.61 |
| 22 11 16 00-0784 | EA | 2" Diameter, Cut And Prepare Existing In Place Copper Pipe | 8.37 |
| 22 11 16 00-0785 | EA | 2-1/2" Diameter, Cut And Prepare Existing In Place Copper Pipe | 9.02 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0786 | EA | 3" Diameter, Cut And Prepare Existing In Place Copper Pipe | 10.64 | |
| 22 11 16 00-0787 | EA | 4" Diameter, Cut And Prepare Existing In Place Copper Pipe | 14.36 | |
| 22 11 16 00-0788 | EA | 6" Diameter, Cut And Prepare Existing In Place Copper Pipe | 20.53 | |
| 22 11 16 00-0789 | EA | 8" Diameter, Cut And Prepare Existing In Place Copper Pipe | 27.38 | |
| 22 11 16 00-0790 | | Sweat Brass Companion Flanges *(22 11 16 00-0390)* | | |
| | | Note: Excludes bolt and gasket sets See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set. | | |
| 22 11 16 00-0791 | EA | 1" Diameter, Sweat Brass Companion Flange | 50.42 | 8.68 |
| 22 11 16 00-0792 | EA | 1-1/4" Diameter, Sweat Brass Companion Flange | 54.94 | 9.57 |
| 22 11 16 00-0793 | EA | 1-1/2" Diameter, Sweat Brass Companion Flange | 83.35 | 10.39 |
| 22 11 16 00-0794 | EA | 2" Diameter, Sweat Brass Companion Flange | 115.06 | 11.54 |
| 22 11 16 00-0795 | EA | 2-1/2" Diameter, Sweat Brass Companion Flange | 166.32 | 13.87 |
| 22 11 16 00-0796 | EA | 3" Diameter, Sweat Brass Companion Flange | 177.88 | 18.19 |
| 22 11 16 00-0797 | EA | 4" Diameter, Sweat Brass Companion Flange | 242.63 | 21.67 |
| 22 11 16 00-0798 | EA | 5" Diameter, Sweat Brass Companion Flange | 454.31 | 25.79 |
| 22 11 16 00-0799 | EA | 6" Diameter, Sweat Brass Companion Flange | 501.02 | 37.47 |
| 22 11 16 00-0800 | EA | 8" Diameter, Copper Companion Flange | 1,255.77 | 53.45 |
| 22 11 16 00-0801 | | Brass Compression Fittings *(22 11 16 00-0390)* | | |
| 22 11 16 00-0802 | | Brass Compression Unions *(22 11 16 00-0801)* | | |
| 22 11 16 00-0803 | EA | 1/4" Diameter, Brass Compression Union | 10.40 | 6.09 |
| 22 11 16 00-0804 | EA | 3/8" Diameter, Brass Compression Union | 10.73 | 6.09 |
| 22 11 16 00-0805 | EA | 1/2" Diameter, Brass Compression Union | 11.74 | 6.09 |
| 22 11 16 00-0806 | EA | 5/8" Diameter, Brass Compression Union | 12.22 | 6.09 |
| 22 11 16 00-0807 | EA | 3/4" Diameter, Brass Compression Union | 21.06 | 6.09 |
| 22 11 16 00-0808 | EA | 3/8" x 1/4" Diameter, Brass Compression Union | 10.96 | 6.09 |
| 22 11 16 00-0809 | EA | 1/2" x 3/8" Diameter, Brass Compression Union | 11.82 | 6.09 |
| 22 11 16 00-0810 | EA | 5/8" x 3/8" Diameter, Brass Compression Union | 12.42 | 6.09 |
| 22 11 16 00-0811 | EA | 5/8" x 1/2" Diameter, Brass Compression Union | 13.38 | 6.09 |
| 22 11 16 00-0812 | | Brass Compression Union Elbows *(22 11 16 00-0801)* | | |
| 22 11 16 00-0813 | EA | 1/4" Diameter, Brass Compression Union Elbow | 11.74 | 6.09 |
| 22 11 16 00-0814 | EA | 3/8" Diameter, Brass Compression Union Elbow | 12.29 | 6.09 |
| 22 11 16 00-0815 | EA | 1/2" Diameter, Brass Compression Union Elbow | 13.49 | 6.09 |
| 22 11 16 00-0816 | EA | 5/8" Diameter, Brass Compression Union Elbow | 15.35 | 6.09 |
| 22 11 16 00-0817 | EA | 3/4" Diameter, Brass Compression Union Elbow | 22.62 | 6.09 |
| 22 11 16 00-0818 | EA | 3/8" x 1/4" Diameter, Brass Compression Union Elbow | 12.29 | 6.09 |
| 22 11 16 00-0819 | EA | 1/2" x 3/8" Diameter, Brass Compression Union Elbow | 13.49 | 6.09 |
| 22 11 16 00-0820 | EA | 5/8" x 3/8" Diameter, Brass Compression Union Elbow | 13.82 | 6.09 |
| 22 11 16 00-0821 | EA | 5/8" x 1/2" Diameter, Brass Compression Union Elbow | 19.28 | 6.09 |
| 22 11 16 00-0822 | | Brass Compression Union Tees *(22 11 16 00-0801)* | | |
| 22 11 16 00-0823 | EA | 1/4" Diameter, Brass Compression Union Tee | 12.16 | 6.09 |
| 22 11 16 00-0824 | EA | 3/8" Diameter, Brass Compression Union Tee | 13.29 | 6.09 |
| 22 11 16 00-0825 | EA | 1/2" Diameter, Brass Compression Union Tee | 14.49 | 6.09 |
| 22 11 16 00-0826 | EA | 5/8" Diameter, Brass Compression Union Tee | 18.29 | 6.09 |
| 22 11 16 00-0827 | EA | 3/4" Diameter, Brass Compression Union Tee | 31.41 | 6.09 |
| 22 11 16 00-0828 | EA | 3/8" x 3/8" x 1/4" Diameter, Brass Compression Union Tee | 14.09 | 6.09 |
| 22 11 16 00-0829 | EA | 1/2" x 1/2" x 3/8" Diameter, Brass Compression Union Tee | 20.25 | 6.09 |
| 22 11 16 00-0830 | EA | 5/8" x 5/8" x 3/8" Diameter, Brass Compression Union Tee | 19.66 | 6.09 |
| 22 11 16 00-0831 | EA | 5/8" x 5/8" x 1/2" Diameter, Brass Compression Union Tee | 20.35 | 6.09 |
| 22 11 16 00-0832 | | Brass Compression Male Connectors *(22 11 16 00-0801)* | | |
| 22 11 16 00-0833 | EA | 1/4" Diameter, Brass Compression Male Connector | 10.16 | 6.09 |
| 22 11 16 00-0834 | EA | 3/8" Diameter, Brass Compression Male Connector | 10.60 | 6.09 |
| 22 11 16 00-0835 | EA | 1/2" Diameter, Brass Compression Male Connector | 11.36 | 6.09 |
| 22 11 16 00-0836 | EA | 5/8" Diameter, Brass Compression Male Connector | 12.49 | 6.09 |
| 22 11 16 00-0837 | EA | 3/4" Diameter, Brass Compression Male Connector | 17.49 | 6.03 |
| 22 11 16 00-0838 | | Brass Compression Female Connectors *(22 11 16 00-0801)* | | |
| 22 11 16 00-0839 | EA | 1/4" Diameter, Brass Compression Female Connector | 10.64 | 6.09 |
| 22 11 16 00-0840 | EA | 3/8" Diameter, Brass Compression Female Connector | 11.21 | 6.09 |
| 22 11 16 00-0841 | EA | 1/2" Diameter, Brass Compression Female Connector | 12.17 | 6.09 |
| 22 11 16 00-0842 | EA | 5/8" Diameter, Brass Compression Female Connector | 13.00 | 6.09 |
| 22 11 16 00-0843 | EA | 3/4" Diameter, Brass Compression Female Connector | 26.00 | 5.98 |
| 22 11 16 00-0844 | | Dielectric Fittings *(22 11 16 00-0390)* | | |
| 22 11 16 00-0845 | | Copper x Female Iron Pipe Thread Dielectric Unions *(22 11 16 00-0844)* | | |
| 22 11 16 00-0846 | EA | 1/2" Diameter, Copper x Female Iron Pipe Thread Dielectric Union | 27.94 | 13.53 |
| 22 11 16 00-0847 | EA | 3/4" Diameter, Copper x Female Iron Pipe Thread Dielectric Union | 30.75 | 15.44 |
| 22 11 16 00-0848 | EA | 1" Diameter, Copper x Female Iron Pipe Thread Dielectric Union | 38.76 | 16.99 |
| 22 11 16 00-0849 | EA | 1-1/4" Diameter, Copper x Female Iron Pipe Thread Dielectric Union | 49.86 | 18.70 |
| 22 11 16 00-0850 | EA | 1-1/2" Diameter, Copper x Female Iron Pipe Thread Dielectric Union | 63.13 | 20.79 |
| 22 11 16 00-0851 | EA | 2" Diameter, Copper x Female Iron Pipe Thread Dielectric Union | 82.45 | 24.94 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 11 16 00-0852** | | **Female Brass Thread x Iron Pipe Thread Dielectric Unions** *(22 11 16 00-0844)* | | |
| 22 11 16 00-0853 | EA | 1/2" Diameter, Female Brass Thread x Iron Pipe Thread Dielectric Union | 32.76 | 13.53 |
| 22 11 16 00-0854 | EA | 3/4" Diameter, Female Brass Thread x Iron Pipe Thread Dielectric Union | 38.70 | 15.44 |
| 22 11 16 00-0855 | EA | 1" Diameter, Female Brass Thread x Iron Pipe Thread Dielectric Union | 49.25 | 16.99 |
| 22 11 16 00-0856 | EA | 1-1/4" Diameter, Female Brass Thread x Iron Pipe Thread Dielectric Union | 63.77 | 18.70 |
| 22 11 16 00-0857 | EA | 1-1/2" Diameter, Female Brass Thread x Iron Pipe Thread Dielectric Union | 80.34 | 20.79 |
| 22 11 16 00-0858 | EA | 2" Diameter, Female Brass Thread x Iron Pipe Thread Dielectric Union | 102.64 | 24.94 |
| **22 11 16 00-0859** | | **Female Iron Pipe Thread x Iron Pipe Thread Dielectric Unions** *(22 11 16 00-0844)* | | |
| 22 11 16 00-0860 | EA | 1/2" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Union | 29.70 | 13.53 |
| 22 11 16 00-0861 | EA | 3/4" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Union | 33.65 | 15.44 |
| 22 11 16 00-0862 | EA | 1" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Union | 39.53 | 16.99 |
| 22 11 16 00-0863 | EA | 1-1/4" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Union | 47.17 | 18.70 |
| 22 11 16 00-0864 | EA | 1-1/2" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Union | 60.46 | 20.79 |
| 22 11 16 00-0865 | EA | 2" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Union | 80.31 | 24.94 |
| **22 11 16 00-0866** | | **Copper x Female Iron Pipe Thread Dielectric Flanges** *(22 11 16 00-0844)* | | |
| 22 11 16 00-0867 | EA | 2-1/2" Diameter, Copper x Female Iron Pipe Thread Dielectric Flange | 195.48 | 64.11 |
| 22 11 16 00-0868 | EA | 3" Diameter, Copper x Female Iron Pipe Thread Dielectric Flange | 244.01 | 80.75 |
| 22 11 16 00-0869 | EA | 4" Diameter, Copper x Female Iron Pipe Thread Dielectric Flange | 350.20 | 109.90 |
| **22 11 16 00-0870** | | **Copper x Female Iron Pipe Thread x Iron Pipe Thread Dielectric Flanges** *(22 11 16 00-0844)* | | |
| 22 11 16 00-0871 | EA | 2-1/2" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Flange | 197.51 | 64.11 |
| 22 11 16 00-0872 | EA | 3" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Flange | 259.84 | 80.75 |
| 22 11 16 00-0873 | EA | 4" Diameter, Female Iron Pipe Thread x Iron Pipe Thread Dielectric Flange | 532.86 | 109.90 |
| **22 11 16 00-0874** | | **Brass Push-Fit Fittings** *(22 11 16)* | | |
| 22 11 16 00-0875 | EA | 1/4" x 1/4" Diameter, Brass Push-Fit Coupling<br>Note: (Sharkbite) | 17.07 | 5.64 |
| 22 11 16 00-0876 | EA | 3/8" x 3/8" Diameter, Brass Push-Fit Coupling<br>Note: (Sharkbite) | 23.19 | 6.01 |
| 22 11 16 00-0877 | EA | 1/2" x 1/2" Diameter, Brass Push-Fit Coupling<br>Note: (Sharkbite) | 22.96 | 6.76 |
| 22 11 16 00-0878 | EA | 5/8" x 5/8" Diameter, Brass Push-Fit Coupling<br>Note: (Sharkbite) | 27.59 | 7.21 |
| 22 11 16 00-0879 | EA | 3/4" x 3/4" Diameter, Brass Push-Fit Coupling<br>Note: (Sharkbite) | 27.41 | 7.70 |
| 22 11 16 00-0880 | EA | 1" x 1" Diameter, Brass Push-Fit Coupling<br>Note: (Sharkbite) | 41.83 | 9.20 |
| 22 11 16 00-0881 | EA | 1/2" x 3/8" Diameter, Brass Push-Fit Reducing Coupling<br>Note: (Sharkbite) | 23.08 | 6.38 |
| 22 11 16 00-0882 | EA | 3/4" x 5/8" Diameter, Brass Push-Fit Reducing Coupling<br>Note: (Sharkbite) | 27.55 | 6.99 |
| 22 11 16 00-0883 | EA | 1" x 3/4" Diameter, Brass Push-Fit Reducing Coupling<br>Note: (Sharkbite) | 45.02 | 8.45 |
| 22 11 16 00-0884 | EA | 1/4" x 1/4" Diameter, Brass Push-Fit Elbow<br>Note: (Sharkbite) | 18.32 | 5.64 |
| 22 11 16 00-0885 | EA | 3/8" x 3/8" Diameter, Brass Push-Fit Elbow<br>Note: (Sharkbite) | 28.50 | 6.01 |
| 22 11 16 00-0886 | EA | 1/2" x 1/2" Diameter, Brass Push-Fit Elbow<br>Note: (Sharkbite) | 23.64 | 6.76 |
| 22 11 16 00-0887 | EA | 5/8" x 5/8" Diameter, Brass Push-Fit Elbow<br>Note: (Sharkbite) | 30.68 | 7.21 |
| 22 11 16 00-0888 | EA | 3/4" x 3/4" Diameter, Brass Push-Fit Elbow<br>Note: (Sharkbite) | 26.53 | 7.70 |
| 22 11 16 00-0889 | EA | 1" x 1" Diameter, Brass Push-Fit Elbow<br>Note: (Sharkbite) | 42.51 | 9.20 |
| 22 11 16 00-0890 | EA | 1/2" x 3/8" Diameter, Brass Push-Fit Reducing Elbow<br>Note: (Sharkbite) | 22.52 | 6.38 |
| 22 11 16 00-0891 | EA | 3/4" x 1/2" Diameter, Brass Push-Fit Reducing Elbow<br>Note: (Sharkbite) | 25.34 | 6.99 |
| 22 11 16 00-0892 | EA | 1" x 3/4" Diameter, Brass Push-Fit Reducing Elbow<br>Note: (Sharkbite) | 60.22 | 8.45 |
| 22 11 16 00-0893 | EA | 1/4" x 1/4" x 1/4" Diameter, Brass Push-Fit Tee<br>Note: (Sharkbite) | 28.00 | 8.45 |
| 22 11 16 00-0894 | EA | 3/8" x 3/8" x 3/8" Diameter, Brass Push-Fit Tee<br>Note: (Sharkbite) | 38.90 | 9.01 |
| 22 11 16 00-0895 | EA | 1/2" x 1/2" x 1/2" Diameter, Brass Push-Fit Tee<br>Note: (Sharkbite) | 31.78 | 10.14 |
| 22 11 16 00-0896 | EA | 5/8" x 5/8" x 5/8" Diameter, Brass Push-Fit Tee<br>Note: (Sharkbite) | 44.70 | 10.82 |
| 22 11 16 00-0897 | EA | 3/4" x 3/4" x 3/4" Diameter, Brass Push-Fit Tee<br>Note: (Sharkbite) | 37.64 | 11.55 |
| 22 11 16 00-0898 | EA | 1" x 1" x 1" Diameter, Brass Push-Fit Tee<br>Note: (Sharkbite) | 55.50 | 13.80 |
| 22 11 16 00-0899 | EA | 1/2" x 1/2" x 1/4" Diameter, Brass Push-Fit Reducing Tee<br>Note: (Sharkbite) | 39.32 | 9.58 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0900 | EA | 1/2" x 1/2" x 3/8" Diameter, Brass Push-Fit Reducing Tee<br>Note: (Sharkbite) | 39.27 | 9.77 |
| 22 11 16 00-0901 | EA | 3/4" x 3/4" x 1/2" Diameter, Brass Push-Fit Reducing Tee<br>Note: (Sharkbite) | 36.48 | 11.08 |
| 22 11 16 00-0902 | EA | 1" x 1" x 3/4" Diameter, Brass Push-Fit Reducing Tee<br>Note: (Sharkbite) | 54.53 | 13.06 |
| 22 11 16 00-0903 | EA | 1/4" x 1/2" Diameter, Brass Push-Fit Pipe To FNPT Connector<br>Note: (Sharkbite) | 21.37 | 6.20 |
| 22 11 16 00-0904 | EA | 3/8" x 1/2" Diameter, Brass Push-Fit Pipe To FNPT Connector<br>Note: (Sharkbite) | 20.59 | 6.38 |
| 22 11 16 00-0905 | EA | 1/2" x 1/2" Diameter, Brass Push-Fit Pipe To FNPT Connector<br>Note: (Sharkbite) | 19.42 | 6.76 |
| 22 11 16 00-0906 | EA | 3/4" x 3/4" Diameter, Brass Push-Fit Pipe To FNPT Connector<br>Note: (Sharkbite) | 22.33 | 7.70 |
| 22 11 16 00-0907 | EA | 1" x 1" Diameter, Brass Push-Fit Pipe To FNPT Connector<br>Note: (Sharkbite) | 34.68 | 9.20 |
| 22 11 16 00-0908 | EA | 1/4" x 1/2" Diameter, Brass Push-Fit Pipe To MNPT Connector<br>Note: (Sharkbite) | 17.11 | 6.20 |
| 22 11 16 00-0909 | EA | 3/8" x 1/2" Diameter, Brass Push-Fit Pipe To MNPT Connector<br>Note: (Sharkbite) | 20.59 | 6.38 |
| 22 11 16 00-0910 | EA | 1/2" x 1/2" Diameter, Brass Push-Fit Pipe To MNPT Connector<br>Note: (Sharkbite) | 19.51 | 6.76 |
| 22 11 16 00-0911 | EA | 3/4" x 3/4" Diameter, Brass Push-Fit Pipe To MNPT Connector<br>Note: (Sharkbite) | 21.94 | 7.70 |
| 22 11 16 00-0912 | EA | 5/8" x 3/4" Diameter, Brass Push-Fit Pipe To MNPT Connector<br>Note: (Sharkbite) | 25.71 | 7.46 |
| 22 11 16 00-0913 | EA | 1" x 3/4" Diameter, Brass Push-Fit Pipe To MNPT Connector<br>Note: (Sharkbite) | 31.86 | 8.45 |
| 22 11 16 00-0914 | EA | 1" x 1" Diameter, Brass Push-Fit Pipe To MNPT Connector<br>Note: (Sharkbite) | 35.47 | 9.20 |
| 22 11 16 00-0915 | EA | 1/2" Diameter, Brass Push-Fit Ball Valve<br>Note: (Sharkbite) | 34.17 | 6.76 |
| 22 11 16 00-0916 | EA | 3/4" Diameter, Brass Push-Fit Ball Valve<br>Note: (Sharkbite) | 40.37 | 7.70 |
| 22 11 16 00-0917 | EA | 1" Diameter, Brass Push-Fit Ball Valve<br>Note: (Sharkbite) | 55.31 | 9.20 |
| 22 11 16 00-0918 | EA | 1/2" Diameter, Brass Push-Fit Check Valve<br>Note: (Sharkbite) | 37.60 | 6.76 |
| 22 11 16 00-0919 | EA | 3/4" Diameter, Brass Push-Fit Check Valve<br>Note: (Sharkbite) | 46.16 | 7.70 |
| 22 11 16 00-0920 | EA | 1" Diameter, Brass Push-Fit Check Valve<br>Note: (Sharkbite) | 85.40 | 9.20 |

## 22 11 16 00-0921 Copper Pipe With Fittings And Hangers Assemblies *(22 11 16)*

Note: Includes hangers and all coupling, elbow, tee and reducer fittings. All fittings are based on 95/5 solder. All hangers are complete assemblies installed in accordance with MSS SP 58 and 69. Excludes insulation. Not for use where detail is available.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0922 | LF | 1/2" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 14.68 | 1.57 |
| | | *For Type K Tubing Instead Of Type L, Add* | *1.37* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-1.06* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.62* | |
| | | *For For Brazed Fittings, Add* | *0.35* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.18* | |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| 22 11 16 00-0923 | LF | 3/4" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 17.59 | 2.03 |
| | | *For Type K Tubing Instead Of Type L, Add* | *1.73* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-1.31* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *1.88* | |
| | | *For For Brazed Fittings, Add* | *0.40* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.38* | |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| 22 11 16 00-0924 | LF | 1" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 20.53 | 2.42 |
| | | *For Type K Tubing Instead Of Type L, Add* | *2.17* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-1.63* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.07* | |
| | | *For For Brazed Fittings, Add* | *0.42* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.55* | |
| | | *For Work In Restricted Working Space, Add* | *3.14* | |
| 22 11 16 00-0925 | LF | 1-1/4" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 24.86 | 2.82 |
| | | *For Type K Tubing Instead Of Type L, Add* | *2.87* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-2.11* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.33* | |
| | | *For For Brazed Fittings, Add* | *0.44* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-1.79* | |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-1.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0926 | LF | 1-1/2" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 28.74 | 3.21 |
| | | *For Type K Tubing Instead Of Type L, Add* | *3.45* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-2.52* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *2.60* | |
| | | *For For Brazed Fittings, Add* | *0.46* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.02* | |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-1.72* | |
| 22 11 16 00-0927 | LF | 2" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 38.96 | 4.00 |
| | | *For Type K Tubing Instead Of Type L, Add* | *5.00* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-3.61* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *3.28* | |
| | | *For For Brazed Fittings, Add* | *0.53* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-2.62* | |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-2.56* | |
| 22 11 16 00-0928 | LF | 2-1/2" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 52.39 | 4.83 |
| | | *For Type K Tubing Instead Of Type L, Add* | *7.21* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-5.14* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.05* | |
| | | *For For Brazed Fittings, Add* | *0.57* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-3.34* | |
| | | *For Work In Restricted Working Space, Add* | *4.30* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-3.81* | |
| 22 11 16 00-0929 | LF | 3" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 67.36 | 5.62 |
| | | *For Type K Tubing Instead Of Type L, Add* | *9.66* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-6.84* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *4.92* | |
| | | *For For Brazed Fittings, Add* | *0.62* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-4.14* | |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-5.18* | |
| 22 11 16 00-0930 | LF | 4" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 113.03 | 7.43 |
| | | *For Type K Tubing Instead Of Type L, Add* | *17.01* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-11.96* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *7.66* | |
| | | *For For Brazed Fittings, Add* | *0.80* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-6.66* | |
| | | *For Work In Restricted Working Space, Add* | *6.02* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-9.30* | |
| 22 11 16 00-0931 | LF | 5" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 216.68 | 9.25 |
| | | *For Type K Tubing Instead Of Type L, Add* | *34.33* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-23.94* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *13.41* | |
| | | *For For Brazed Fittings, Add* | *1.03* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-12.12* | |
| | | *For Work In Restricted Working Space, Add* | *7.73* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-19.09* | |
| 22 11 16 00-0932 | LF | 6" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 284.90 | 11.17 |
| | | *For Type K Tubing Instead Of Type L, Add* | *45.29* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-31.57* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *17.52* | |
| | | *For For Brazed Fittings, Add* | *1.31* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-15.88* | |
| | | *For Work In Restricted Working Space, Add* | *9.82* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-25.22* | |
| 22 11 16 00-0933 | LF | 8" Inside Diameter, Type L, Copper Pipe/Tubing With Fittings Assembly<br>Note: Includes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available. | 659.78 | 13.35 |
| | | *For Type K Tubing Instead Of Type L, Add* | *109.60* | |
| | | *For Type M Tubing Instead Of Type L, Deduct* | *-75.92* | |
| | | *For Silver Solder Instead Of 95/5 Solder, Add* | *37.06* | |
| | | *For For Brazed Fittings, Add* | *1.63* | |
| | | *For 60/40 Or 50/50 Solder Where Applicable Instead Of 95/5 Solder, Deduct* | *-35.02* | |
| | | *For Work In Restricted Working Space, Add* | *12.20* | |
| | | *For Drain-Waste-Vent (DWV) Tubing Instead Of Type L, Deduct* | *-61.91* | |

22 11 16 00-0934 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe And Fittings *(22 11 16)*
Note: Socket weld.

22 11 16 00-0935 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe And Fittings *(22 11 16 00-0934)*

22 11 16 00-0936 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pipe *(22 11 16 00-0935)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0937 | LF | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 3.66 | 0.83 |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| 22 11 16 00-0938 | LF | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 4.33 | 0.87 |
| | | *For Work In Restricted Working Space, Add* | *0.65* | |
| 22 11 16 00-0939 | LF | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 5.50 | 0.94 |
| | | *For Work In Restricted Working Space, Add* | *0.71* | |
| 22 11 16 00-0940 | LF | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 6.93 | 1.02 |
| | | *For Work In Restricted Working Space, Add* | *0.77* | |
| 22 11 16 00-0941 | LF | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 8.11 | 1.14 |
| | | *For Work In Restricted Working Space, Add* | *0.85* | |
| 22 11 16 00-0942 | LF | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 10.47 | 1.27 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| 22 11 16 00-0943 | LF | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 14.78 | 1.44 |
| | | *For Work In Restricted Working Space, Add* | *1.08* | |
| 22 11 16 00-0944 | LF | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 19.20 | 1.71 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 22 11 16 00-0945 | LF | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 27.15 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.57* | |
| 22 11 16 00-0946 | LF | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 49.04 | 2.66 |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |
| 22 11 16 00-0947 | LF | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 71.24 | 3.49 |
| | | *For Work In Restricted Working Space, Add* | *2.62* | |

### 22 11 16 00-0948 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbows *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0949 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 12.33 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 11 16 00-0950 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 16.29 | 4.99 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 22 11 16 00-0951 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 21.68 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *4.69* | |
| 22 11 16 00-0952 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 31.18 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *5.86* | |
| 22 11 16 00-0953 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 34.76 | 8.62 |
| | | *For Work In Restricted Working Space, Add* | *6.49* | |
| 22 11 16 00-0954 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 41.82 | 8.62 |
| | | *For Work In Restricted Working Space, Add* | *7.23* | |
| 22 11 16 00-0955 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 73.56 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *8.23* | |
| 22 11 16 00-0956 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 82.54 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *9.73* | |
| 22 11 16 00-0957 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 123.49 | 15.95 |
| | | *For Work In Restricted Working Space, Add* | *11.97* | |
| 22 11 16 00-0958 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 155.48 | 20.27 |
| | | *For Work In Restricted Working Space, Add* | *15.21* | |
| 22 11 16 00-0959 | EA | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 322.92 | 26.60 |
| | | *For Work In Restricted Working Space, Add* | *19.95* | |

### 22 11 16 00-0960 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbows *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0961 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 13.55 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 11 16 00-0962 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 17.76 | 4.99 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 22 11 16 00-0963 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 24.07 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *4.69* | |
| 22 11 16 00-0964 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 34.31 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *5.86* | |
| 22 11 16 00-0965 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 38.58 | 8.62 |
| | | *For Work In Restricted Working Space, Add* | *6.49* | |
| 22 11 16 00-0966 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 43.11 | 9.67 |
| | | *For Work In Restricted Working Space, Add* | *7.23* | |
| 22 11 16 00-0967 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 74.38 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *8.23* | |
| 22 11 16 00-0968 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 82.43 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *9.73* | |
| 22 11 16 00-0969 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 108.52 | 15.95 |
| | | *For Work In Restricted Working Space, Add* | *11.97* | |
| 22 11 16 00-0970 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 183.56 | 20.27 |
| | | *For Work In Restricted Working Space, Add* | *15.21* | |
| 22 11 16 00-0971 | EA | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 342.81 | 26.60 |
| | | *For Work In Restricted Working Space, Add* | *19.95* | |

### 22 11 16 00-0972 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tees *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0973 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 19.28 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *4.44* | |
| 22 11 16 00-0974 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 25.83 | 7.48 |
| | | *For Work In Restricted Working Space, Add* | *5.61* | |
| 22 11 16 00-0975 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 32.26 | 9.40 |
| | | *For Work In Restricted Working Space, Add* | *7.05* | |
| 22 11 16 00-0976 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 47.80 | 11.74 |
| | | *For Work In Restricted Working Space, Add* | *8.79* | |
| 22 11 16 00-0977 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 53.61 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *9.73* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-0978 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 67.76 | 14.45 |
| | | *For Work In Restricted Working Space, Add* | *10.85* | |
| 22 11 16 00-0979 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 93.08 | 16.47 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 22 11 16 00-0980 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 105.13 | 19.44 |
| | | *For Work In Restricted Working Space, Add* | *14.59* | |
| 22 11 16 00-0981 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 126.59 | 23.95 |
| | | *For Work In Restricted Working Space, Add* | *17.96* | |
| 22 11 16 00-0982 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 206.46 | 30.45 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| 22 11 16 00-0983 | EA | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 473.06 | 39.91 |
| | | *For Work In Restricted Working Space, Add* | *29.93* | |

### 22 11 16 00-0984 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Crosses *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0985 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 23.59 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 11 16 00-0986 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 31.08 | 9.97 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 11 16 00-0987 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 38.83 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | *9.38* | |
| 22 11 16 00-0988 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 55.00 | 15.64 |
| | | *For Work In Restricted Working Space, Add* | *11.72* | |
| 22 11 16 00-0989 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 61.48 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *12.97* | |
| 22 11 16 00-0990 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 75.44 | 19.27 |
| | | *For Work In Restricted Working Space, Add* | *14.47* | |
| 22 11 16 00-0991 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 99.59 | 21.92 |
| | | *For Work In Restricted Working Space, Add* | *16.46* | |
| 22 11 16 00-0992 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 113.50 | 25.92 |
| | | *For Work In Restricted Working Space, Add* | *19.46* | |
| 22 11 16 00-0993 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 137.29 | 31.90 |
| | | *For Work In Restricted Working Space, Add* | *23.94* | |
| 22 11 16 00-0994 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 213.74 | 40.58 |
| | | *For Work In Restricted Working Space, Add* | *30.43* | |
| 22 11 16 00-0995 | EA | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cross | 454.55 | 53.21 |
| | | *For Work In Restricted Working Space, Add* | *39.91* | |

### 22 11 16 00-0996 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld Reducing Inserts *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-0997 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 10.62 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.75* | |
| 22 11 16 00-0998 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 15.19 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| 22 11 16 00-0999 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 29.20 | 6.45 |
| | | *For Work In Restricted Working Space, Add* | *4.83* | |
| 22 11 16 00-1000 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 33.28 | 7.12 |
| | | *For Work In Restricted Working Space, Add* | *5.35* | |
| 22 11 16 00-1001 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 40.20 | 7.95 |
| | | *For Work In Restricted Working Space, Add* | *5.97* | |
| 22 11 16 00-1002 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 42.95 | 9.04 |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| 22 11 16 00-1003 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 52.76 | 10.70 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 11 16 00-1004 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 74.60 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | *9.88* | |
| 22 11 16 00-1005 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 130.57 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *12.55* | |
| 22 11 16 00-1006 | EA | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Insert | 321.86 | 21.92 |
| | | *For Work In Restricted Working Space, Add* | *16.46* | |

### 22 11 16 00-1007 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Thread Reducing Inserts *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1008 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 16.12 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 11 16 00-1009 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 19.52 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.75* | |
| 22 11 16 00-1010 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 23.44 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| 22 11 16 00-1011 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 28.49 | 6.45 |
| | | *For Work In Restricted Working Space, Add* | *4.83* | |
| 22 11 16 00-1012 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 34.33 | 7.12 |
| | | *For Work In Restricted Working Space, Add* | *5.35* | |
| 22 11 16 00-1013 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 45.45 | 7.95 |
| | | *For Work In Restricted Working Space, Add* | *5.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1014 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 77.27 | 9.04 |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| 22 11 16 00-1015 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 169.43 | 10.70 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 11 16 00-1016 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert | 257.80 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | *9.88* | |

## 22 11 16 00-1017 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1018 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 10.18 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 11 16 00-1019 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 14.13 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.75* | |
| 22 11 16 00-1020 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 20.71 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| 22 11 16 00-1021 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 28.49 | 6.45 |
| | | *For Work In Restricted Working Space, Add* | *4.83* | |
| 22 11 16 00-1022 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 34.57 | 7.12 |
| | | *For Work In Restricted Working Space, Add* | *5.35* | |
| 22 11 16 00-1023 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 42.55 | 7.95 |
| | | *For Work In Restricted Working Space, Add* | *5.97* | |
| 22 11 16 00-1024 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 65.54 | 9.04 |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| 22 11 16 00-1025 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 78.62 | 10.70 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 11 16 00-1026 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Male Thread Male Adapters | 120.62 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | *9.88* | |

## 22 11 16 00-1027 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1028 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 11.59 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 11 16 00-1029 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 14.58 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.75* | |
| 22 11 16 00-1030 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 20.83 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| 22 11 16 00-1031 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 28.90 | 6.45 |
| | | *For Work In Restricted Working Space, Add* | *4.83* | |
| 22 11 16 00-1032 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 32.69 | 7.12 |
| | | *For Work In Restricted Working Space, Add* | *5.35* | |
| 22 11 16 00-1033 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 41.02 | 7.95 |
| | | *For Work In Restricted Working Space, Add* | *5.97* | |
| 22 11 16 00-1034 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 66.42 | 9.04 |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| 22 11 16 00-1035 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 94.10 | 10.70 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 11 16 00-1036 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Thread Female Adapters | 146.95 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | *9.88* | |

## 22 11 16 00-1037 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings *(22 11 16 00-0935)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1038 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 9.06 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.78* | |
| 22 11 16 00-1039 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 12.75 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 22 11 16 00-1040 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 17.14 | 4.47 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 11 16 00-1041 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 23.56 | 5.87 |
| | | *For Work In Restricted Working Space, Add* | *4.40* | |
| 22 11 16 00-1042 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 27.45 | 6.50 |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| 22 11 16 00-1043 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 31.11 | 7.22 |
| | | *For Work In Restricted Working Space, Add* | *5.42* | |
| 22 11 16 00-1044 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 51.82 | 8.20 |
| | | *For Work In Restricted Working Space, Add* | *6.17* | |
| 22 11 16 00-1045 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 55.88 | 9.72 |
| | | *For Work In Restricted Working Space, Add* | *7.30* | |
| 22 11 16 00-1046 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 71.27 | 11.95 |
| | | *For Work In Restricted Working Space, Add* | *8.98* | |
| 22 11 16 00-1047 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 119.61 | 15.22 |
| | | *For Work In Restricted Working Space, Add* | *11.41* | |
| 22 11 16 00-1048 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings | 215.17 | 19.95 |
| | | *For Work In Restricted Working Space, Add* | *14.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 11 16 00-1049** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions** *(22 11 16 00-0935)* | | |
| 22 11 16 00-1050 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 20.49 | 2.85 |
| | | *For Work In Restricted Working Space, Add* | *2.14* | |
| 22 11 16 00-1051 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 23.99 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| 22 11 16 00-1052 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 27.87 | 5.35 |
| | | *For Work In Restricted Working Space, Add* | *4.02* | |
| 22 11 16 00-1053 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 51.59 | 7.02 |
| | | *For Work In Restricted Working Space, Add* | *5.27* | |
| 22 11 16 00-1054 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 54.07 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *5.83* | |
| 22 11 16 00-1055 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 79.17 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *6.52* | |
| 22 11 16 00-1056 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 143.82 | 9.87 |
| | | *For Work In Restricted Working Space, Add* | *7.41* | |
| 22 11 16 00-1057 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 209.23 | 11.69 |
| | | *For Work In Restricted Working Space, Add* | *8.76* | |
| 22 11 16 00-1058 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 341.96 | 14.34 |
| | | *For Work In Restricted Working Space, Add* | *10.77* | |
| 22 11 16 00-1059 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 458.96 | 18.24 |
| | | *For Work In Restricted Working Space, Add* | *13.69* | |
| 22 11 16 00-1060 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Unions | 564.77 | 23.95 |
| | | *For Work In Restricted Working Space, Add* | *17.96* | |
| **22 11 16 00-1061** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Caps** *(22 11 16 00-0935)* | | |
| 22 11 16 00-1062 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 8.65 | 2.45 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| 22 11 16 00-1063 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 11.71 | 3.07 |
| | | *For Work In Restricted Working Space, Add* | *1.40* | |
| 22 11 16 00-1064 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 18.28 | 3.85 |
| | | *For Work In Restricted Working Space, Add* | *1.76* | |
| 22 11 16 00-1065 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 20.94 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *2.20* | |
| 22 11 16 00-1066 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 21.99 | 3.22 |
| | | *For Work In Restricted Working Space, Add* | *2.43* | |
| 22 11 16 00-1067 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 31.40 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.71* | |
| 22 11 16 00-1068 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 50.55 | 4.10 |
| | | *For Work In Restricted Working Space, Add* | *3.09* | |
| 22 11 16 00-1069 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 53.33 | 4.88 |
| | | *For Work In Restricted Working Space, Add* | *3.65* | |
| 22 11 16 00-1070 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 84.43 | 5.97 |
| | | *For Work In Restricted Working Space, Add* | *4.49* | |
| 22 11 16 00-1071 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 191.85 | 7.59 |
| | | *For Work In Restricted Working Space, Add* | *5.71* | |
| 22 11 16 00-1072 | EA | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Cap | 246.86 | 9.97 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| **22 11 16 00-1073** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges** *(22 11 16 00-0935)* | | |
| 22 11 16 00-1074 | EA | 1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 16.67 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| 22 11 16 00-1075 | EA | 3/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 19.45 | 2.65 |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |
| 22 11 16 00-1076 | EA | 1" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 23.20 | 3.58 |
| | | *For Work In Restricted Working Space, Add* | *2.68* | |
| 22 11 16 00-1077 | EA | 1-1/4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 26.41 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *3.52* | |
| 22 11 16 00-1078 | EA | 1-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 28.00 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 11 16 00-1079 | EA | 2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 34.41 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *4.34* | |
| 22 11 16 00-1080 | EA | 2-1/2" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 47.62 | 6.60 |
| | | *For Work In Restricted Working Space, Add* | *4.94* | |
| 22 11 16 00-1081 | EA | 3" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 53.42 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *5.83* | |
| 22 11 16 00-1082 | EA | 4" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 67.00 | 9.57 |
| | | *For Work In Restricted Working Space, Add* | *7.19* | |
| 22 11 16 00-1083 | EA | 6" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 98.14 | 12.15 |
| | | *For Work In Restricted Working Space, Add* | *9.14* | |
| 22 11 16 00-1084 | EA | 8" Diameter, Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 150 Lb. Flanges | 192.61 | 15.95 |
| | | *For Work In Restricted Working Space, Add* | *11.97* | |
| **22 11 16 00-1085** | | **Polypropylene Random (PP-R), Heat Fusion, Domestic Water Pipe** *(22 11 16)* | | |
| **22 11 16 00-1086** | | **Polypropylene Random (PP-R), Heat Fusion, Domestic Hot Water Pipe** *(22 11 16 00-1085)* | | |
| | | Note: Aquatherm greenpipe® | | |
| 22 11 16 00-1087 | LF | 1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 3.17 | 0.89 |
| 22 11 16 00-1088 | LF | 3/4" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 3.97 | 0.93 |
| 22 11 16 00-1089 | LF | 1" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 5.70 | 1.12 |
| 22 11 16 00-1090 | LF | 1-1/4" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 7.64 | 1.19 |
| 22 11 16 00-1091 | LF | 1-1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 11.25 | 1.33 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1092 | LF | 2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 15.82 | 1.37 |
| 22 11 16 00-1093 | LF | 2-1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 22.77 | 1.86 |
| 22 11 16 00-1094 | LF | 3" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 30.89 | 2.15 |
| 22 11 16 00-1095 | LF | 3-1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 42.66 | 2.40 |
| 22 11 16 00-1096 | LF | 4" Diameter, SDR 7.4, Polypropylene, Heat Fusion, Domestic Hot Water Pipe | 50.84 | 2.65 |
| 22 11 16 00-1097 | | **Polypropylene Random (PP-R), Heat Fusion, Domestic Cold Water Pipe** *(22 11 16 00-1085)* | | |
| | | Note: Aquatherm greenpipe® | | |
| 22 11 16 00-1098 | LF | 1/2" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 2.73 | 0.89 |
| 22 11 16 00-1099 | LF | 3/4" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 3.24 | 0.93 |
| 22 11 16 00-1100 | LF | 1" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 4.39 | 1.12 |
| 22 11 16 00-1101 | LF | 1-1/4" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 5.73 | 1.19 |
| 22 11 16 00-1102 | LF | 1-1/2" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 7.92 | 1.33 |
| 22 11 16 00-1103 | LF | 2" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 11.09 | 1.37 |
| 22 11 16 00-1104 | LF | 2-1/2" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 15.49 | 1.86 |
| 22 11 16 00-1105 | LF | 3" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 21.27 | 2.15 |
| 22 11 16 00-1106 | LF | 3-1/2" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 30.59 | 2.40 |
| 22 11 16 00-1107 | LF | 4" Diameter, SDR 11, Polypropylene, Heat Fusion, Domestic Cold Water Pipe | 36.54 | 2.65 |
| 22 11 16 00-1108 | | **Polypropylene Random (PP-R), Heat Fusion, UV Protected, Domestic Hot Water Pipe** *(22 11 16 00-1085)* | | |
| | | Note: Aquatherm greenpipe®. | | |
| 22 11 16 00-1109 | LF | 1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 3.40 | 0.89 |
| 22 11 16 00-1110 | LF | 3/4" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 4.29 | 0.93 |
| 22 11 16 00-1111 | LF | 1" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 6.05 | 1.12 |
| 22 11 16 00-1112 | LF | 1-1/4" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 8.09 | 1.19 |
| 22 11 16 00-1113 | LF | 1-1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 12.55 | 1.33 |
| 22 11 16 00-1114 | LF | 2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 16.53 | 1.37 |
| 22 11 16 00-1115 | LF | 2-1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 23.78 | 1.86 |
| 22 11 16 00-1116 | LF | 3" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 33.39 | 2.15 |
| 22 11 16 00-1117 | LF | 3-1/2" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 42.52 | 2.40 |
| 22 11 16 00-1118 | LF | 4" Diameter, SDR 7.4, Polypropylene, Heat Fusion, UV Protected, Domestic Hot Water Pipe | 50.45 | 2.65 |
| 22 11 16 00-1119 | | **Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe** *(22 11 16 00-1085)* | | |
| | | Note: Aquatherm climatherm®. | | |
| 22 11 16 00-1120 | LF | 1/2" Diameter, SDR 7.4, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 2.71 | 0.89 |
| 22 11 16 00-1121 | LF | 3/4" Diameter, SDR 7.4, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 3.33 | 0.93 |
| 22 11 16 00-1122 | LF | 1" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 3.91 | 1.12 |
| 22 11 16 00-1123 | LF | 1-1/4" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 5.05 | 1.19 |
| 22 11 16 00-1124 | LF | 1-1/2" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 6.68 | 1.33 |
| 22 11 16 00-1125 | LF | 2" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 9.22 | 1.37 |
| 22 11 16 00-1126 | LF | 2-1/2" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 12.92 | 1.86 |
| 22 11 16 00-1127 | LF | 3" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 17.70 | 2.15 |
| 22 11 16 00-1128 | LF | 3-1/2" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 24.70 | 2.40 |
| 22 11 16 00-1129 | LF | 4" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 30.28 | 2.65 |
| 22 11 16 00-1130 | LF | 6" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 35.92 | 3.39 |
| 22 11 16 00-1131 | LF | 8" Diameter, SDR 11, Polypropylene Random (PP-R), Heat Fusion, Heating And Cooling Pipe | 59.68 | 4.45 |
| 22 11 16 00-1132 | | **Pipe Clamp For Polypropylene Random (PP-R) Pipe** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1133 | EA | 1/2" Diameter Pipe Clamp For Polypropylene Pipe | 8.15 | 2.20 |
| 22 11 16 00-1134 | EA | 3/4" Diameter Pipe Clamp For Polypropylene Pipe | 8.72 | 2.20 |
| 22 11 16 00-1135 | EA | 1" Diameter Pipe Clamp For Polypropylene Pipe | 9.10 | 2.20 |
| 22 11 16 00-1136 | EA | 1-1/4" Diameter Pipe Clamp For Polypropylene Pipe | 9.22 | 2.20 |
| 22 11 16 00-1137 | EA | 1-1/2" Diameter Pipe Clamp For Polypropylene Pipe | 9.67 | 2.20 |
| 22 11 16 00-1138 | EA | 2" Diameter Pipe Clamp For Polypropylene Pipe | 10.94 | 2.20 |
| 22 11 16 00-1139 | EA | 2-1/2" Diameter Pipe Clamp For Polypropylene Pipe | 12.78 | 2.20 |
| 22 11 16 00-1140 | EA | 3" Diameter Pipe Clamp For Polypropylene Pipe | 13.41 | 2.20 |
| 22 11 16 00-1141 | EA | 3-1/2" Diameter Pipe Clamp For Polypropylene Pipe | 14.30 | 2.20 |
| 22 11 16 00-1142 | EA | 4" Diameter Pipe Clamp For Polypropylene Pipe | 15.51 | 2.20 |
| 22 11 16 00-1143 | | **Polypropylene Random (PP-R) Pipe, Pipe Fastening Strap** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1144 | EA | Up to 1" Diameter Polypropylene Pipe, Single Pipe Fastening Strap, 1-3/8" Spike | 2.42 | |
| 22 11 16 00-1145 | EA | Up to 1" Diameter Polypropylene Pipe, Single Pipe Fastening Strap, 2-1/2" Spike | 2.57 | |
| 22 11 16 00-1146 | EA | Up to 1" Diameter Polypropylene Pipe, Double Pipe Fastening Strap, 1-3/8" Spike | 2.65 | |
| 22 11 16 00-1147 | EA | Up to 1" Diameter Polypropylene Pipe, Double Pipe Fastening Strap, 2-1/2" Spike | 2.70 | |
| 22 11 16 00-1148 | | **Polypropylene Random (PP-R) Pipe Plastic Pipe Clamp** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1149 | EA | 1/2" Diameter, Polypropylene Pipe Plastic Pipe Clamp | 5.24 | 1.15 |
| 22 11 16 00-1150 | EA | 3/4" Diameter, Polypropylene Pipe Plastic Pipe Clamp | 5.63 | 1.15 |
| 22 11 16 00-1151 | | **Polypropylene Random (PP-R), Heat Fusion, Socket Coupling** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1152 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 5.15 | 1.77 |
| 22 11 16 00-1153 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 5.51 | 1.86 |
| 22 11 16 00-1154 | EA | 1" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 6.82 | 2.22 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1155 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 7.60 | 2.39 |
| 22 11 16 00-1156 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 11.31 | 2.67 |
| 22 11 16 00-1157 | EA | 2" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 17.37 | 2.73 |
| 22 11 16 00-1158 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 20.75 | 3.71 |
| 22 11 16 00-1159 | EA | 3" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 37.91 | 4.28 |
| 22 11 16 00-1160 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 57.29 | 4.80 |
| 22 11 16 00-1161 | EA | 4" Diameter, Polypropylene, Heat Fusion, Socket Coupling | 73.19 | 5.30 |

### 22 11 16 00-1162 Polypropylene Random (PP-R), Heat Fusion, Bushing *(22 11 16 00-1085)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1163 | EA | 1" Diameter, Polypropylene, Heat Fusion, Bushing | 5.94 | 1.77 |
| 22 11 16 00-1164 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Bushing | 7.40 | 1.86 |
| 22 11 16 00-1165 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, Bushing | 10.56 | 2.22 |
| 22 11 16 00-1166 | EA | 2" Diameter, Polypropylene, Heat Fusion, Bushing | 16.97 | 2.39 |
| 22 11 16 00-1167 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, Bushing | 19.02 | 2.67 |
| 22 11 16 00-1168 | EA | 3" Diameter, Polypropylene, Heat Fusion, Bushing | 35.89 | 2.73 |
| 22 11 16 00-1169 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, Bushing | 56.07 | 3.71 |
| 22 11 16 00-1170 | EA | 4" x 2-1/2" Diameter, Polypropylene, Heat Fusion, Bushing | 67.96 | 4.28 |
| 22 11 16 00-1171 | EA | 4" x 3" Diameter, Polypropylene, Heat Fusion, Bushing | 83.43 | 4.80 |
| 22 11 16 00-1172 | EA | 4" x 3-1/2" Diameter, Polypropylene, Heat Fusion, Bushing | 86.64 | 5.30 |

### 22 11 16 00-1173 Polypropylene Random (PP-R), Heat Fusion, Reducing Coupling *(22 11 16 00-1085)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1174 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 9.42 | 1.86 |
| 22 11 16 00-1175 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 13.06 | 2.22 |
| 22 11 16 00-1176 | EA | 2" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 21.93 | 2.39 |
| 22 11 16 00-1177 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 24.22 | 2.67 |
| 22 11 16 00-1178 | EA | 3" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 30.88 | 2.73 |
| 22 11 16 00-1179 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 51.52 | 3.71 |
| 22 11 16 00-1180 | EA | 4" x 3" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 67.72 | 4.50 |
| 22 11 16 00-1181 | EA | 4" x 3-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Coupling | 75.22 | 5.30 |

### 22 11 16 00-1182 Polypropylene Random (PP-R), Heat Fusion, 90 Degree Elbow *(22 11 16 00-1085)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1183 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 8.83 | 3.54 |
| 22 11 16 00-1184 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 9.68 | 3.73 |
| 22 11 16 00-1185 | EA | 1" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 12.09 | 4.45 |
| 22 11 16 00-1186 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 14.50 | 4.80 |
| 22 11 16 00-1187 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 21.24 | 5.32 |
| 22 11 16 00-1188 | EA | 2" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 27.13 | 5.43 |
| 22 11 16 00-1189 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 50.99 | 7.44 |
| 22 11 16 00-1190 | EA | 3" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 77.18 | 8.58 |
| 22 11 16 00-1191 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 104.41 | 9.58 |
| 22 11 16 00-1192 | EA | 4" Diameter, Polypropylene, Heat Fusion, 90 Degree Elbow | 152.49 | 10.59 |

### 22 11 16 00-1193 Polypropylene Random (PP-R), Heat Fusion, 90 Degree Street Elbow *(22 11 16 00-1085)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1194 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, 90 Degree Street Elbow | 8.83 | 3.54 |
| 22 11 16 00-1195 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, 90 Degree Street Elbow | 9.68 | 3.73 |
| 22 11 16 00-1196 | EA | 1" Diameter, Polypropylene, Heat Fusion, 90 Degree Street Elbow | 12.09 | 4.45 |
| 22 11 16 00-1197 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, 90 Degree Street Elbow | 14.50 | 4.80 |

### 22 11 16 00-1198 Polypropylene Random (PP-R), Heat Fusion, 45 Degree Elbow *(22 11 16 00-1085)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1199 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 8.83 | 3.54 |
| 22 11 16 00-1200 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 9.68 | 3.73 |
| 22 11 16 00-1201 | EA | 1" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 12.09 | 4.45 |
| 22 11 16 00-1202 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 14.50 | 4.80 |
| 22 11 16 00-1203 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 21.24 | 5.32 |
| 22 11 16 00-1204 | EA | 2" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 26.94 | 5.43 |
| 22 11 16 00-1205 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 50.56 | 7.44 |
| 22 11 16 00-1206 | EA | 3" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 83.02 | 8.58 |
| 22 11 16 00-1207 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 112.95 | 9.58 |
| 22 11 16 00-1208 | EA | 4" Diameter, Polypropylene, Heat Fusion, 45 Degree Elbow | 165.59 | 10.59 |

### 22 11 16 00-1209 Polypropylene Random (PP-R), Heat Fusion, 45 Degree Street Elbow *(22 11 16 00-1085)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1210 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, 45 Degree Street Elbow | 8.81 | 3.54 |
| 22 11 16 00-1211 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, 45 Degree Street Elbow | 9.68 | 3.73 |
| 22 11 16 00-1212 | EA | 1" Diameter, Polypropylene, Heat Fusion, 45 Degree Street Elbow | 12.09 | 4.45 |
| 22 11 16 00-1213 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, 45 Degree Street Elbow | 14.50 | 4.80 |

### 22 11 16 00-1214 Polypropylene Random (PP-R), Heat Fusion, Tee *(22 11 16 00-1085)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1215 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Tee | 12.97 | 5.32 |
| 22 11 16 00-1216 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Tee | 14.37 | 5.59 |
| 22 11 16 00-1217 | EA | 1" Diameter, Polypropylene, Heat Fusion, Tee | 17.36 | 6.64 |
| 22 11 16 00-1218 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Tee | 20.54 | 7.17 |
| 22 11 16 00-1219 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, Tee | 33.71 | 8.00 |
| 22 11 16 00-1220 | EA | 2" Diameter, Polypropylene, Heat Fusion, Tee | 41.68 | 8.15 |
| 22 11 16 00-1221 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, Tee | 64.82 | 11.14 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1222 | EA | 3" Diameter, Polypropylene, Heat Fusion, Tee | 95.95 | 12.86 |
| 22 11 16 00-1223 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, Tee | 138.19 | 14.36 |
| 22 11 16 00-1224 | EA | 4" Diameter, Polypropylene, Heat Fusion, Tee | 177.21 | 15.86 |
| **22 11 16 00-1225** | | **Polypropylene Random (PP-R), Heat Fusion, Reducing Tee** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1226 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 12.97 | 5.32 |
| 22 11 16 00-1227 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 14.37 | 5.59 |
| 22 11 16 00-1228 | EA | 1" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 17.31 | 6.64 |
| 22 11 16 00-1229 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 20.54 | 7.17 |
| 22 11 16 00-1230 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 33.71 | 8.00 |
| 22 11 16 00-1231 | EA | 2" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 40.15 | 8.15 |
| 22 11 16 00-1232 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 61.18 | 11.14 |
| 22 11 16 00-1233 | EA | 3" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 103.70 | 12.86 |
| 22 11 16 00-1234 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 150.56 | 14.36 |
| 22 11 16 00-1235 | EA | 4" x 2-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 172.81 | 15.86 |
| 22 11 16 00-1236 | EA | 4" x 3" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 177.71 | 15.86 |
| 22 11 16 00-1237 | EA | 4" x 3-1/2" Diameter, Polypropylene, Heat Fusion, Reducing Tee | 178.26 | 15.86 |
| **22 11 16 00-1238** | | **Polypropylene Random (PP-R), Heat Fusion, End Cap** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1239 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, End Cap | 6.06 | 1.77 |
| 22 11 16 00-1240 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, End Cap | 6.91 | 1.86 |
| 22 11 16 00-1241 | EA | 1" Diameter, Polypropylene, Heat Fusion, End Cap | 8.33 | 2.22 |
| 22 11 16 00-1242 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, End Cap | 10.87 | 2.39 |
| 22 11 16 00-1243 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, End Cap | 13.77 | 2.67 |
| 22 11 16 00-1244 | EA | 2" Diameter, Polypropylene, Heat Fusion, End Cap | 19.55 | 2.73 |
| 22 11 16 00-1245 | EA | 2-1/2" Diameter, Polypropylene, Heat Fusion, End Cap | 27.85 | 3.71 |
| 22 11 16 00-1246 | EA | 3" Diameter, Polypropylene, Heat Fusion, End Cap | 54.76 | 4.28 |
| 22 11 16 00-1247 | EA | 3-1/2" Diameter, Polypropylene, Heat Fusion, End Cap | 65.13 | 4.80 |
| 22 11 16 00-1248 | EA | 4" Diameter, Polypropylene, Heat Fusion, End Cap | 95.19 | 5.30 |
| **22 11 16 00-1249** | | **Polypropylene Random (PP-R), Heat Fusion Outlet** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1250 | EA | 1-1/4" x 1/2" Polypropylene, Heat Fusion Outlet | 8.29 | |
| 22 11 16 00-1251 | EA | 1-1/4" x 3/4" Polypropylene, Heat Fusion Outlet | 8.45 | |
| 22 11 16 00-1252 | EA | 1-1/2" x 1/2" Polypropylene, Heat Fusion Outlet | 8.88 | |
| 22 11 16 00-1253 | EA | 1-1/2" x 3/4" Polypropylene, Heat Fusion Outlet | 9.04 | |
| 22 11 16 00-1254 | EA | 2" x 1/2" Polypropylene, Heat Fusion Outlet | 9.88 | |
| 22 11 16 00-1255 | EA | 2" x 3/4" Polypropylene, Heat Fusion Outlet | 10.04 | |
| 22 11 16 00-1256 | EA | 2" x 1" Polypropylene, Heat Fusion Outlet | 10.83 | |
| 22 11 16 00-1257 | EA | 2-1/2" x 1/2" Polypropylene, Heat Fusion Outlet | 10.87 | |
| 22 11 16 00-1258 | EA | 2-1/2" x 3/4" Polypropylene, Heat Fusion Outlet | 11.03 | |
| 22 11 16 00-1259 | EA | 2-1/2" x 1" Polypropylene, Heat Fusion Outlet | 11.82 | |
| 22 11 16 00-1260 | EA | 2-1/2" x 1-1/4" Polypropylene, Heat Fusion Outlet | 12.19 | |
| 22 11 16 00-1261 | EA | 3" x 1/2" Polypropylene, Heat Fusion Outlet | 11.86 | |
| 22 11 16 00-1262 | EA | 3" x 3/4" Polypropylene, Heat Fusion Outlet | 12.02 | |
| 22 11 16 00-1263 | EA | 3" x 1" Polypropylene, Heat Fusion Outlet | 12.81 | |
| 22 11 16 00-1264 | EA | 3" x 1-1/4" Polypropylene, Heat Fusion Outlet | 13.18 | |
| 22 11 16 00-1265 | EA | 3-1/2" x 1/2" Polypropylene, Heat Fusion Outlet | 11.86 | |
| 22 11 16 00-1266 | EA | 3-1/2" x 3/4" Polypropylene, Heat Fusion Outlet | 13.01 | |
| 22 11 16 00-1267 | EA | 3-1/2" x 1" Polypropylene, Heat Fusion Outlet | 13.80 | |
| 22 11 16 00-1268 | EA | 3-1/2" x 1-1/4" Polypropylene, Heat Fusion Outlet | 14.17 | |
| 22 11 16 00-1269 | EA | 3-1/2" x 1-1/2" Polypropylene, Heat Fusion Outlet | 17.19 | |
| 22 11 16 00-1270 | EA | 4" x 1/2" Polypropylene, Heat Fusion Outlet | 13.84 | |
| 22 11 16 00-1271 | EA | 4" x 3/4" Polypropylene, Heat Fusion Outlet | 14.00 | |
| 22 11 16 00-1272 | EA | 4" x 1" Polypropylene, Heat Fusion Outlet | 14.79 | |
| 22 11 16 00-1273 | EA | 4" x 1-1/4" Polypropylene, Heat Fusion Outlet | 15.16 | |
| 22 11 16 00-1274 | EA | 4" x 1-1/2" Polypropylene, Heat Fusion Outlet | 17.19 | |
| 22 11 16 00-1275 | EA | 4" x 2" Polypropylene, Heat Fusion Outlet | 21.49 | |
| **22 11 16 00-1276** | | **Polypropylene Random (PP-R), Flange Adaptor With Gaskets Included** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1277 | EA | 1" Polypropylene, Flange Adaptor With Gaskets Included | 10.02 | 2.22 |
| 22 11 16 00-1278 | EA | 1-1/4" Polypropylene, Flange Adaptor With Gaskets Included | 11.33 | 2.39 |
| 22 11 16 00-1279 | EA | 1-1/2" Polypropylene, Flange Adaptor With Gaskets Included | 15.63 | 2.67 |
| 22 11 16 00-1280 | EA | 2" Polypropylene, Flange Adaptor With Gaskets Included | 17.05 | 2.73 |
| 22 11 16 00-1281 | EA | 2-1/2" Polypropylene, Flange Adaptor With Gaskets Included | 23.65 | 3.71 |
| 22 11 16 00-1282 | EA | 3" Polypropylene, Flange Adaptor With Gaskets Included | 41.60 | 4.28 |
| 22 11 16 00-1283 | EA | 3-1/2" Polypropylene, Flange Adaptor With Gaskets Included | 58.76 | 4.80 |
| 22 11 16 00-1284 | EA | 4" Polypropylene, Flange Adaptor With Gaskets Included | 135.85 | 5.30 |
| **22 11 16 00-1285** | | **Polypropylene Random (PP-R), Flange Ring With ANSI Bolt Pattern** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1286 | EA | 1" Polypropylene, Flange Ring With ANSI Bolt Pattern | 25.22 | |
| 22 11 16 00-1287 | EA | 1-1/4" Polypropylene, Flange Ring With ANSI Bolt Pattern | 33.65 | |
| 22 11 16 00-1288 | EA | 1-1/2" Polypropylene, Flange Ring With ANSI Bolt Pattern | 42.27 | |
| 22 11 16 00-1289 | EA | 2" Polypropylene, Flange Ring With ANSI Bolt Pattern | 50.43 | |
| 22 11 16 00-1290 | EA | 2-1/2" Polypropylene, Flange Ring With ANSI Bolt Pattern | 70.95 | |
| 22 11 16 00-1291 | EA | 3" Polypropylene, Flange Ring With ANSI Bolt Pattern | 82.55 | |
| 22 11 16 00-1292 | EA | 3-1/2" Polypropylene, Flange Ring With ANSI Bolt Pattern | 102.51 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1293 | EA | 4" Polypropylene, Flange Ring With ANSI Bolt Pattern | 124.38 | |
| **22 11 16 00-1294** | | **Polypropylene Random (PP-R), Electrofusion Coupling** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1295 | EA | 1/2" Polypropylene, Electrofusion Coupling | 48.62 | 3.54 |
| 22 11 16 00-1296 | EA | 3/4" Polypropylene, Electrofusion Coupling | 50.61 | 3.73 |
| 22 11 16 00-1297 | EA | 1" Polypropylene, Electrofusion Coupling | 57.22 | 4.45 |
| 22 11 16 00-1298 | EA | 1-1/4" Polypropylene, Electrofusion Coupling | 58.68 | 4.80 |
| 22 11 16 00-1299 | EA | 1-1/2" Polypropylene, Electrofusion Coupling | 63.60 | 5.32 |
| 22 11 16 00-1300 | EA | 2" Polypropylene, Electrofusion Coupling | 87.63 | 5.43 |
| 22 11 16 00-1301 | EA | 2-1/2" Polypropylene, Electrofusion Coupling | 105.89 | 7.44 |
| 22 11 16 00-1302 | EA | 3" Polypropylene, Electrofusion Coupling | 133.30 | 8.58 |
| 22 11 16 00-1303 | EA | 3-1/2" Polypropylene, Electrofusion Coupling | 184.09 | 9.58 |
| 22 11 16 00-1304 | EA | 4" Polypropylene, Electrofusion Coupling | 228.75 | 10.59 |
| **22 11 16 00-1305** | | **Polypropylene Random (PP-R), Heat Fusion, FIP Rear-Mount Back Plate Elbow** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1306 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, FIP Rear-Mount Back Plate Elbow | 18.98 | 4.87 |
| 22 11 16 00-1307 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, FIP Rear-Mount Back Plate Elbow | 23.92 | 5.06 |
| **22 11 16 00-1308** | | **Polypropylene Random (PP-R), Heat Fusion, FIP Side-Mount Back Plate Elbow** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1309 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, FIP Side-Mount Back Plate Elbow | 21.20 | 4.87 |
| **22 11 16 00-1310** | | **Polypropylene Random (PP-R), Heat Fusion, ISO Plug For Pressure Test** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1311 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, ISO Plug For Pressure Test | 4.80 | 1.77 |
| 22 11 16 00-1312 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, ISO Plug For Pressure Test | 5.34 | 1.86 |
| **22 11 16 00-1313** | | **Polypropylene Random (PP-R), Heat Fusion, Round FIP NPT Transition Piece** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1314 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Round FIP NPT Transition Piece | 15.00 | 3.54 |
| 22 11 16 00-1315 | EA | 1/2" x 3/4" Diameter, Polypropylene, Heat Fusion, Round FIP NPT Transition Piece | 17.51 | 3.54 |
| 22 11 16 00-1316 | EA | 3/4" x 1/2" Diameter, Polypropylene, Heat Fusion, Round FIP NPT Transition Piece | 15.36 | 3.73 |
| 22 11 16 00-1317 | EA | 3/4" x 3/4" Diameter, Polypropylene, Heat Fusion, Round FIP NPT Transition Piece | 17.87 | 3.73 |
| 22 11 16 00-1318 | EA | 1" x 3/4" Diameter, Polypropylene, Heat Fusion, Round FIP NPT Transition Piece | 20.34 | 4.45 |
| **22 11 16 00-1319** | | **Polypropylene Random (PP-R), Heat Fusion, Hex FIP NPT Transition Piece** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1320 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 19.50 | 3.54 |
| 22 11 16 00-1321 | EA | 1/2" x 3/4" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 21.63 | 3.54 |
| 22 11 16 00-1322 | EA | 3/4" x 1/2" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 19.86 | 3.73 |
| 22 11 16 00-1323 | EA | 3/4" x 3/4" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 21.99 | 3.73 |
| 22 11 16 00-1324 | EA | 1" x 3/4" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 25.62 | 4.45 |
| 22 11 16 00-1325 | EA | 1" x 1" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 42.87 | 4.45 |
| 22 11 16 00-1326 | EA | 1-1/4" x 1" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 45.25 | 4.80 |
| 22 11 16 00-1327 | EA | 1-1/4" x 1-1/4" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 63.26 | 4.80 |
| 22 11 16 00-1328 | EA | 1-1/2" x 1-1/4" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 66.10 | 5.32 |
| 22 11 16 00-1329 | EA | 1-1/2" x 1-1/2" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 72.90 | 5.32 |
| 22 11 16 00-1330 | EA | 2" x 1-1/2" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 79.05 | 5.43 |
| 22 11 16 00-1331 | EA | 2" x 2" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 107.25 | 5.43 |
| 22 11 16 00-1332 | EA | 2-1/2" x 2" Diameter, Polypropylene, Heat Fusion, Hex FIP NPT Transition Piece | 115.53 | 7.44 |
| **22 11 16 00-1333** | | **Polypropylene Random (PP-R), Heat Fusion, Round MIP NPT Transition Piece** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1334 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Round MIP NPT Transition Piece | 25.71 | 3.54 |
| 22 11 16 00-1335 | EA | 1/2" x 3/4" Diameter, Polypropylene, Heat Fusion, Round MIP NPT Transition Piece | 28.37 | 3.54 |
| 22 11 16 00-1336 | EA | 3/4" x 1/2" Diameter, Polypropylene, Heat Fusion, Round MIP NPT Transition Piece | 26.07 | 3.73 |
| 22 11 16 00-1337 | EA | 3/4" x 3/4" Diameter, Polypropylene, Heat Fusion, Round MIP NPT Transition Piece | 28.73 | 3.73 |
| 22 11 16 00-1338 | EA | 1" x 3/4" Diameter, Polypropylene, Heat Fusion, Round MIP NPT Transition Piece | 34.02 | 4.45 |
| **22 11 16 00-1339** | | **Polypropylene Random (PP-R), Heat Fusion, Hex MIP NPT Transition Piece** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1340 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 20.75 | 3.54 |
| 22 11 16 00-1341 | EA | 1/2" x 3/4" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 22.70 | 3.54 |
| 22 11 16 00-1342 | EA | 3/4" x 3/4" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 23.06 | 3.73 |
| 22 11 16 00-1343 | EA | 1" x 1" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 35.04 | 4.45 |
| 22 11 16 00-1344 | EA | 1" x 1-1/4" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 52.91 | 4.45 |
| 22 11 16 00-1345 | EA | 1-1/4" x 1" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 36.69 | 4.80 |
| 22 11 16 00-1346 | EA | 1-1/4" x 1-1/4" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 56.41 | 4.80 |
| 22 11 16 00-1347 | EA | 1-1/2" x 1-1/4" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 59.02 | 5.32 |
| 22 11 16 00-1348 | EA | 1-1/2" x 1-1/2" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 70.24 | 5.32 |
| 22 11 16 00-1349 | EA | 2" x 1-1/2" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 81.46 | 5.43 |
| 22 11 16 00-1350 | EA | 2" x 2" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 93.42 | 5.43 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1351 | EA | 2-1/2" x 2" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 99.45 | 7.44 |
| 22 11 16 00-1352 | EA | 2-1/2" x 2-1/2" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 141.47 | 7.44 |
| 22 11 16 00-1353 | EA | 3" x 3" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 214.58 | 8.58 |
| 22 11 16 00-1354 | EA | 3-1/2" x 4" Diameter, Polypropylene, Heat Fusion, Hex MIP NPT Transition Piece | 423.91 | 9.58 |
| 22 11 16 00-1355 | | Polypropylene Random (PP-R), Heat Fusion, Transition FIP NPT Elbow *(22 11 16 00-1085)* | | |
| 22 11 16 00-1356 | EA | 1/2" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Elbow | 20.91 | 3.54 |
| 22 11 16 00-1357 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Elbow | 16.33 | 3.54 |
| 22 11 16 00-1358 | EA | 3/4" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Elbow | 21.27 | 3.73 |
| 22 11 16 00-1359 | EA | 3/4" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Elbow | 16.69 | 3.73 |
| 22 11 16 00-1360 | EA | 1" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Elbow | 24.18 | 4.45 |
| 22 11 16 00-1361 | EA | 1" x 1" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Elbow | 41.98 | 4.45 |
| 22 11 16 00-1362 | | Polypropylene Random (PP-R), Heat Fusion, Transition Male/Female x FIP NPT Street Elbow *(22 11 16 00-1085)* | | |
| 22 11 16 00-1363 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition Male/Female x FIP NPT Street Elbow | 16.33 | 3.54 |
| 22 11 16 00-1364 | | Polypropylene Random (PP-R), Heat Fusion, Transition MIP NPT Elbow *(22 11 16 00-1085)* | | |
| 22 11 16 00-1365 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition MIP NPT Elbow | 18.62 | 3.54 |
| 22 11 16 00-1366 | EA | 1/2" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition MIP NPT Elbow | 20.10 | 3.54 |
| 22 11 16 00-1367 | EA | 3/4" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition MIP NPT Elbow | 20.46 | 3.73 |
| 22 11 16 00-1368 | EA | 1" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition MIP NPT Elbow | 25.88 | 4.45 |
| 22 11 16 00-1369 | EA | 1" x 1" Diameter, Polypropylene, Heat Fusion, Transition MIP NPT Elbow | 39.10 | 4.45 |
| 22 11 16 00-1370 | | Polypropylene Random (PP-R), Heat Fusion, Transition FIP NPT Tee *(22 11 16 00-1085)* | | |
| 22 11 16 00-1371 | EA | 1/2" x 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Tee | 21.57 | 5.32 |
| 22 11 16 00-1372 | EA | 1/2" x 1/2" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Tee | 25.19 | 5.32 |
| 22 11 16 00-1373 | EA | 3/4" x 3/4" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Tee | 22.10 | 5.59 |
| 22 11 16 00-1374 | EA | 3/4" x 3/4" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Tee | 25.72 | 5.59 |
| 22 11 16 00-1375 | EA | 1" x 1" x 3/4" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Tee | 30.28 | 6.64 |
| 22 11 16 00-1376 | EA | 1" x 1" x 1" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Tee | 46.53 | 6.64 |
| 22 11 16 00-1377 | EA | 1-1/2" x 1-1/2" x 1" Diameter, Polypropylene, Heat Fusion, Transition FIP NPT Tee | 53.41 | 8.00 |
| 22 11 16 00-1378 | | Polypropylene Random (PP-R), Heat Fusion, Transition MIP NPT Tee *(22 11 16 00-1085)* | | |
| 22 11 16 00-1379 | EA | 1/2" x 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition MIP NPT Tee | 24.01 | 5.32 |
| 22 11 16 00-1380 | | Polypropylene Random (PP-R), Heat Fusion, Transition PP-R x Brass Compression Fitting *(22 11 16 00-1085)* | | |
| 22 11 16 00-1381 | EA | 1/2" x 1/2" Diameter, Polypropylene, Heat Fusion, Transition PP-R x Brass Compression Fitting | 21.05 | 1.77 |
| 22 11 16 00-1382 | | Polypropylene Random (PP-R), Heat Fusion, Fusion Outlet x FIP NPT *(22 11 16 00-1085)* | | |
| 22 11 16 00-1383 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Fusion Outlet x FIP NPT | 17.51 | |
| 22 11 16 00-1384 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Fusion Outlet x FIP NPT | 23.44 | |
| 22 11 16 00-1385 | EA | 1" Diameter, Polypropylene, Heat Fusion, Fusion Outlet x FIP NPT | 33.05 | |
| 22 11 16 00-1386 | | Polypropylene Random (PP-R), Heat Fusion, Fusion Outlet x MIP NPT *(22 11 16 00-1085)* | | |
| 22 11 16 00-1387 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Fusion Outlet x MIP NPT | 21.06 | |
| 22 11 16 00-1388 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Fusion Outlet x MIP NPT | 30.00 | |
| 22 11 16 00-1389 | | Polypropylene Random (PP-R), Heat Fusion, PEX Adaptor *(22 11 16 00-1085)* | | |
| 22 11 16 00-1390 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, PEX Adaptor | 13.80 | 1.77 |
| 22 11 16 00-1391 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, PEX Adaptor | 22.42 | 1.86 |
| 22 11 16 00-1392 | EA | 1" Diameter, Polypropylene, Heat Fusion, PEX Adaptor | 29.81 | 2.22 |
| 22 11 16 00-1393 | | Polypropylene Random (PP-R), Heat Fusion, FIP Stop Valve Body *(22 11 16 00-1085)* | | |
| 22 11 16 00-1394 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, FIP Stop Valve Body | 15.71 | 3.89 |
| 22 11 16 00-1395 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, FIP Stop Valve Body | 16.12 | 4.11 |
| 22 11 16 00-1396 | EA | 1" Diameter, Polypropylene, Heat Fusion, FIP Stop Valve Body | 24.88 | 4.87 |
| 22 11 16 00-1397 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, FIP Stop Valve Body | 42.92 | 5.26 |
| 22 11 16 00-1398 | | Polypropylene Random (PP-R), Heat Fusion, Inclined Check Valve *(22 11 16 00-1085)* | | |
| 22 11 16 00-1399 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Inclined Check Valve | 61.44 | 3.89 |
| 22 11 16 00-1400 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Inclined Check Valve | 61.85 | 4.11 |
| 22 11 16 00-1401 | EA | 1" Diameter, Polypropylene, Heat Fusion, Inclined Check Valve | 73.99 | 4.87 |
| 22 11 16 00-1402 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Inclined Check Valve | 127.23 | 5.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 11 16 00-1403** | | **Polypropylene Random (PP-R), Heat Fusion, Ball Valve** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1404 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Ball Valve | 56.18 | 3.89 |
| 22 11 16 00-1405 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Ball Valve | 62.68 | 4.11 |
| 22 11 16 00-1406 | EA | 1" Diameter, Polypropylene, Heat Fusion, Ball Valve | 76.27 | 4.87 |
| 22 11 16 00-1407 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Ball Valve | 111.13 | 5.26 |
| 22 11 16 00-1408 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, Ball Valve | 165.45 | 5.85 |
| 22 11 16 00-1409 | EA | 2" Diameter, Polypropylene, Heat Fusion, Ball Valve | 257.89 | 5.98 |
| **22 11 16 00-1410** | | **Extension For Ball Valve** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1411 | EA | Extension For 1/2" to 3/4" Diameter Ball Valve, 1-3/8" Length | 30.28 | |
| 22 11 16 00-1412 | EA | Extension For 1" to 1-1/4" Diameter Ball Valve, 1-3/8" Length | 30.33 | |
| 22 11 16 00-1413 | EA | Extension For 1-1/2" to 2" Diameter Ball Valve, 1-3/4" Length | 33.45 | |
| **22 11 16 00-1414** | | **Polypropylene Random (PP-R), Heat Fusion, Draining Branch** *(22 11 16 00-1085)* | | |
| 22 11 16 00-1415 | EA | 1/2" Diameter, Polypropylene, Heat Fusion, Draining Branch | 23.67 | 3.54 |
| 22 11 16 00-1416 | EA | 3/4" Diameter, Polypropylene, Heat Fusion, Draining Branch | 24.03 | 3.73 |
| 22 11 16 00-1417 | EA | 1" Diameter, Polypropylene, Heat Fusion, Draining Branch | 27.21 | 4.45 |
| 22 11 16 00-1418 | EA | 1-1/4" Diameter, Polypropylene, Heat Fusion, Draining Branch | 27.90 | 4.80 |
| 22 11 16 00-1419 | EA | 1-1/2" Diameter, Polypropylene, Heat Fusion, Draining Branch | 30.49 | 5.32 |
| 22 11 16 00-1420 | EA | 2" Diameter, Polypropylene, Heat Fusion, Draining Branch | 33.36 | 5.43 |
| **22 11 16 00-1421** | | **Red Brass Pipe And Fittings** *(22 11 16)*<br>Note: ASTM B43 And B251 (Pipe), ASME B16.15. | | |
| **22 11 16 00-1422** | | **Schedule 40 Red Brass Pipe** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1423 | LF | 1/2" Diameter, Schedule 40 Red Brass Pipe | 27.82 | 1.09 |
| 22 11 16 00-1424 | LF | 3/4" Diameter, Schedule 40 Red Brass Pipe | 37.68 | 1.09 |
| 22 11 16 00-1425 | LF | 1" Diameter, Schedule 40 Red Brass Pipe | 52.34 | 1.09 |
| 22 11 16 00-1426 | LF | 1-1/4" Diameter, Schedule 40 Red Brass Pipe | 77.69 | 1.20 |
| 22 11 16 00-1427 | LF | 1-1/2" Diameter, Schedule 40 Red Brass Pipe | 89.72 | 1.30 |
| 22 11 16 00-1428 | LF | 2" Diameter, Schedule 40 Red Brass Pipe | 115.21 | 1.56 |
| 22 11 16 00-1429 | LF | 2-1/2" Diameter, Schedule 40 Red Brass Pipe | 168.70 | 1.77 |
| 22 11 16 00-1430 | LF | 3" Diameter, Schedule 40 Red Brass Pipe | 239.74 | 1.87 |
| 22 11 16 00-1431 | LF | 4" Diameter, Schedule 40 Red Brass Pipe | 344.99 | 1.87 |
| **22 11 16 00-1432** | | **125 LB Cast Bronze, Screwed, 90 Degree Elbows** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1433 | EA | 1/2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 35.30 | 12.94 |
| 22 11 16 00-1434 | EA | 3/4" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 41.03 | 14.24 |
| 22 11 16 00-1435 | EA | 1" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 54.10 | 16.84 |
| 22 11 16 00-1436 | EA | 1-1/4" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 69.30 | 18.08 |
| 22 11 16 00-1437 | EA | 1-1/2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 79.74 | 19.38 |
| 22 11 16 00-1438 | EA | 2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 107.48 | 20.68 |
| 22 11 16 00-1439 | EA | 2-1/2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 204.45 | 25.87 |
| 22 11 16 00-1440 | EA | 3" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 295.29 | 31.02 |
| 22 11 16 00-1441 | EA | 4" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Elbow | 554.93 | 41.36 |
| **22 11 16 00-1442** | | **125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbows** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1443 | EA | 1/2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 38.45 | 12.94 |
| 22 11 16 00-1444 | EA | 3/4" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 45.61 | 14.24 |
| 22 11 16 00-1445 | EA | 1" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 63.68 | 16.84 |
| 22 11 16 00-1446 | EA | 1-1/4" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 81.87 | 18.08 |
| 22 11 16 00-1447 | EA | 1-1/2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 97.04 | 19.38 |
| 22 11 16 00-1448 | EA | 2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 145.25 | 20.68 |
| 22 11 16 00-1449 | EA | 2-1/2" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 235.92 | 25.87 |
| 22 11 16 00-1450 | EA | 3" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 392.02 | 31.02 |
| 22 11 16 00-1451 | EA | 4" Diameter, 125 LB Cast Bronze, Screwed, 90 Degree Reducing Elbow | 828.65 | 41.36 |
| **22 11 16 00-1452** | | **125 LB Cast Bronze, Screwed, 45 Degree Elbows** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1453 | EA | 1/2" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 36.90 | 12.94 |
| 22 11 16 00-1454 | EA | 3/4" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 44.16 | 14.24 |
| 22 11 16 00-1455 | EA | 1" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 60.40 | 16.84 |
| 22 11 16 00-1456 | EA | 1-1/4" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 78.74 | 18.08 |
| 22 11 16 00-1457 | EA | 1-1/2" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 92.31 | 19.38 |
| 22 11 16 00-1458 | EA | 2" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 127.93 | 20.68 |
| 22 11 16 00-1459 | EA | 2-1/2" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 216.99 | 25.87 |
| 22 11 16 00-1460 | EA | 3" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 316.77 | 31.02 |
| 22 11 16 00-1461 | EA | 4" Diameter, 125 LB Cast Bronze, Screwed, 45 Degree Elbow | 765.05 | 41.36 |
| **22 11 16 00-1462** | | **125 Lb. Cast Bronze, Screwed, Tees** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1463 | EA | 1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 49.83 | 19.38 |
| 22 11 16 00-1464 | EA | 3/4" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 58.13 | 21.20 |
| 22 11 16 00-1465 | EA | 1" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 78.53 | 25.10 |
| 22 11 16 00-1466 | EA | 1-1/4" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 103.11 | 27.17 |
| 22 11 16 00-1467 | EA | 1-1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 113.03 | 28.94 |
| 22 11 16 00-1468 | EA | 2" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 153.36 | 31.02 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1469 | EA | 2-1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 285.35 | 38.81 |
| 22 11 16 00-1470 | EA | 3" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 410.72 | 46.56 |
| 22 11 16 00-1471 | EA | 4" Diameter, 125 Lb., Cast Bronze, Screwed, Tee | 911.09 | 62.04 |
| **22 11 16 00-1472** | | **125 Lb. Cast Bronze, Screwed, Reducing Tees** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1473 | EA | 1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 54.54 | 19.38 |
| 22 11 16 00-1474 | EA | 3/4" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 61.31 | 21.20 |
| 22 11 16 00-1475 | EA | 1" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 91.12 | 25.10 |
| 22 11 16 00-1476 | EA | 1-1/4" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 112.55 | 27.17 |
| 22 11 16 00-1477 | EA | 1-1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 138.21 | 28.94 |
| 22 11 16 00-1478 | EA | 2" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 192.71 | 31.02 |
| 22 11 16 00-1479 | EA | 2-1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 361.87 | 38.81 |
| 22 11 16 00-1480 | EA | 3" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 743.27 | 46.56 |
| 22 11 16 00-1481 | EA | 4" Diameter, 125 Lb., Cast Bronze, Screwed, Reducing Tee | 1,173.40 | 62.04 |
| **22 11 16 00-1482** | | **125 Lb. Cast Bronze, Screwed, Crosses** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1483 | EA | 1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 73.78 | 25.87 |
| 22 11 16 00-1484 | EA | 3/4" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 88.38 | 28.42 |
| 22 11 16 00-1485 | EA | 1" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 116.04 | 33.62 |
| 22 11 16 00-1486 | EA | 1-1/4" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 154.99 | 36.22 |
| 22 11 16 00-1487 | EA | 1-1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 191.33 | 38.81 |
| 22 11 16 00-1488 | EA | 2" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 310.19 | 41.36 |
| 22 11 16 00-1489 | EA | 2-1/2" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 533.72 | 51.70 |
| 22 11 16 00-1490 | EA | 3" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 755.29 | 62.04 |
| 22 11 16 00-1491 | EA | 4" Diameter, 125 Lb., Cast Bronze, Screwed, Cross | 1,456.35 | 82.77 |
| **22 11 16 00-1492** | | **125 Lb. Cast Bronze, Screwed, Caps** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1493 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 17.92 | 7.69 |
| 22 11 16 00-1494 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 20.69 | 8.47 |
| 22 11 16 00-1495 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 29.41 | 9.97 |
| 22 11 16 00-1496 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 41.47 | 10.75 |
| 22 11 16 00-1497 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 50.54 | 11.54 |
| 22 11 16 00-1498 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 75.29 | 12.32 |
| 22 11 16 00-1499 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 127.13 | 15.38 |
| 22 11 16 00-1500 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 188.51 | 18.45 |
| 22 11 16 00-1501 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Cap | 343.46 | 24.57 |
| **22 11 16 00-1502** | | **125 Lb. Cast Bronze, Screwed, Couplings** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1503 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 33.75 | 12.94 |
| 22 11 16 00-1504 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 39.48 | 14.24 |
| 22 11 16 00-1505 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 52.52 | 16.84 |
| 22 11 16 00-1506 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 67.70 | 18.08 |
| 22 11 16 00-1507 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 79.74 | 19.38 |
| 22 11 16 00-1508 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 109.06 | 20.68 |
| 22 11 16 00-1509 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 161.92 | 25.87 |
| 22 11 16 00-1510 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 214.79 | 31.02 |
| 22 11 16 00-1511 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Coupling | 397.53 | 41.36 |
| **22 11 16 00-1512** | | **125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducers** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1513 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 32.23 | 10.34 |
| 22 11 16 00-1514 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 37.21 | 11.64 |
| 22 11 16 00-1515 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 51.13 | 15.54 |
| 22 11 16 00-1516 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 65.01 | 16.84 |
| 22 11 16 00-1517 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 75.76 | 18.08 |
| 22 11 16 00-1518 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 97.29 | 19.38 |
| 22 11 16 00-1519 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 150.19 | 24.57 |
| 22 11 16 00-1520 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 185.28 | 28.42 |
| 22 11 16 00-1521 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Pipe Sizes, Bell Reducer | 349.54 | 37.52 |
| **22 11 16 00-1522** | | **125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducers** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1523 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 33.53 | 10.34 |
| 22 11 16 00-1524 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 70.72 | 14.24 |
| 22 11 16 00-1525 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 99.94 | 15.54 |
| 22 11 16 00-1526 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 120.11 | 16.84 |
| 22 11 16 00-1527 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 167.10 | 19.38 |
| 22 11 16 00-1528 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 269.22 | 24.57 |
| 22 11 16 00-1529 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 333.99 | 25.87 |
| 22 11 16 00-1530 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 2 Or More Pipe Sizes, Bell Reducer | 369.47 | 33.62 |
| **22 11 16 00-1531** | | **125 Lb. Cast Bronze, FIP Threaded, Unions** *(22 11 16 00-1421)* | | |
| 22 11 16 00-1532 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 45.87 | 10.34 |
| | | *For 150 Lb., Add* | *10.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1533 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 57.37 | 11.38 |
| | | *For 150 Lb., Add* | *13.85* | |
| 22 11 16 00-1534 | EA | 1" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 72.56 | 13.45 |
| | | *For 150 Lb., Add* | *18.26* | |
| 22 11 16 00-1535 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 95.04 | 14.50 |
| | | *For 150 Lb., Add* | *26.43* | |
| 22 11 16 00-1536 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 109.76 | 15.54 |
| | | *For 150 Lb., Add* | *31.49* | |
| 22 11 16 00-1537 | EA | 2" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 131.34 | 17.57 |
| | | *For 150 Lb., Add* | *38.47* | |
| 22 11 16 00-1538 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 236.86 | 25.98 |
| | | *For 150 Lb., Add* | *73.96* | |
| | | *For 250 Lb., Add* | *157.17* | |
| | | *For 300 Lb., Add* | *221.88* | |
| 22 11 16 00-1539 | EA | 3" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 354.00 | 34.16 |
| | | *For 150 Lb., Add* | *114.27* | |
| | | *For 250 Lb., Add* | *242.82* | |
| | | *For 300 Lb., Add* | *342.80* | |
| 22 11 16 00-1540 | EA | 4" Diameter, 125 Lb. Cast Bronze, FIP Threaded, Union | 705.84 | 37.82 |
| | | *For 150 Lb., Add* | *252.05* | |
| | | *For 250 Lb., Add* | *535.61* | |
| | | *For 300 Lb., Add* | *756.16* | |

## 22 11 16 00-1541 125 Lb. Cast Bronze, Screwed, Companion Flanges *(22 11 16 00-1421)*

Note: Excludes bolt and gasket sets See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set.

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1542 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 165.39 | 12.94 |
| 22 11 16 00-1543 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 176.99 | 15.54 |
| 22 11 16 00-1544 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 202.17 | 18.08 |
| 22 11 16 00-1545 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 233.39 | 19.38 |
| 22 11 16 00-1546 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 281.73 | 20.68 |
| 22 11 16 00-1547 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 364.49 | 21.98 |
| 22 11 16 00-1548 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 463.81 | 25.87 |
| 22 11 16 00-1549 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 574.03 | 32.32 |
| 22 11 16 00-1550 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Companion Flange | 820.22 | 45.26 |

## 22 11 16 00-1551 125 Lb. Cast Bronze, Screwed, Square Head Plugs *(22 11 16 00-1421)*

| | | | |
|---|---|---|---|
| 22 11 16 00-1552 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 12.28 |
| 22 11 16 00-1553 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 13.41 |
| 22 11 16 00-1554 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 20.91 |
| 22 11 16 00-1555 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 25.55 |
| 22 11 16 00-1556 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 30.43 |
| 22 11 16 00-1557 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 47.37 |
| 22 11 16 00-1558 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 75.25 |
| 22 11 16 00-1559 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 114.33 |
| 22 11 16 00-1560 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Square Head Plug | 202.30 |

## 22 11 16 00-1561 125 Lb. Cast Bronze, Screwed, Counter Sunk Plugs *(22 11 16 00-1421)*

| | | | |
|---|---|---|---|
| 22 11 16 00-1562 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 7.89 |
| 22 11 16 00-1563 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 9.44 |
| 22 11 16 00-1564 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 14.19 |
| 22 11 16 00-1565 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 22.05 |
| 22 11 16 00-1566 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 34.92 |
| 22 11 16 00-1567 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 54.12 |
| 22 11 16 00-1568 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 105.33 |
| 22 11 16 00-1569 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 170.59 |
| 22 11 16 00-1570 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Counter Sunk Plug | 416.06 |

## 22 11 16 00-1571 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushings *(22 11 16 00-1421)*

| | | | |
|---|---|---|---|
| 22 11 16 00-1572 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 6.28 |
| 22 11 16 00-1573 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 7.89 |
| 22 11 16 00-1574 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 11.04 |
| 22 11 16 00-1575 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 18.90 |
| 22 11 16 00-1576 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 26.78 |
| 22 11 16 00-1577 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 33.09 |
| 22 11 16 00-1578 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 83.43 |
| 22 11 16 00-1579 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 122.81 |
| 22 11 16 00-1580 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Hex Bushing | 268.99 |

## 22 11 16 00-1581 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushings *(22 11 16 00-1421)*

| | | | |
|---|---|---|---|
| 22 11 16 00-1582 | EA | 1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 11.04 |
| 22 11 16 00-1583 | EA | 3/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 15.72 |
| 22 11 16 00-1584 | EA | 1" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 27.41 |
| 22 11 16 00-1585 | EA | 1-1/4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 37.22 |
| 22 11 16 00-1586 | EA | 1-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 46.53 |
| 22 11 16 00-1587 | EA | 2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 58.63 |
| 22 11 16 00-1588 | EA | 2-1/2" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 119.70 |
| 22 11 16 00-1589 | EA | 3" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 189.39 |
| 22 11 16 00-1590 | EA | 4" Diameter, 125 Lb. Cast Bronze, Screwed, Reducing 1 Or 2 Sizes, Flush Bushing | 397.98 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 11 16 00-1591** | | **1/2" Red Brass Pipe Nipples** *(22 11 16 00-1421)*<br>Note: Threaded both ends. | | |
| 22 11 16 00-1592 | EA | 1/2" Diameter x Close, Red Brass Pipe Nipple | 10.57 | |
| 22 11 16 00-1593 | EA | 1/2" Diameter x 1-1/2" Long, Red Brass Pipe Nipple | 12.37 | |
| 22 11 16 00-1594 | EA | 1/2" Diameter x 2" Long, Red Brass Pipe Nipple | 15.15 | |
| 22 11 16 00-1595 | EA | 1/2" Diameter x 2-1/2" Long, Red Brass Pipe Nipple | 18.00 | |
| 22 11 16 00-1596 | EA | 1/2" Diameter x 3" Long, Red Brass Pipe Nipple | 20.85 | |
| 22 11 16 00-1597 | EA | 1/2" Diameter x 3-1/2" Long, Red Brass Pipe Nipple | 24.61 | |
| 22 11 16 00-1598 | EA | 1/2" Diameter x 4" Long, Red Brass Pipe Nipple | 27.60 | |
| 22 11 16 00-1599 | EA | 1/2" Diameter x 4-1/2" Long, Red Brass Pipe Nipple | 30.31 | |
| 22 11 16 00-1600 | EA | 1/2" Diameter x 5" Long, Red Brass Pipe Nipple | 33.16 | |
| 22 11 16 00-1601 | EA | 1/2" Diameter x 5-1/2" Long, Red Brass Pipe Nipple | 36.29 | |
| 22 11 16 00-1602 | EA | 1/2" Diameter x 6" Long, Red Brass Pipe Nipple | 39.07 | |
| **22 11 16 00-1603** | | **3/4" Red Brass Pipe Nipples** *(22 11 16 00-1421)*<br>Note: Threaded both ends. | | |
| 22 11 16 00-1604 | EA | 3/4" Diameter x Close, Red Brass Pipe Nipple | 15.43 | |
| 22 11 16 00-1605 | EA | 3/4" Diameter x 1-1/2" Long, Red Brass Pipe Nipple | 16.27 | |
| 22 11 16 00-1606 | EA | 3/4" Diameter x 2" Long, Red Brass Pipe Nipple | 19.67 | |
| 22 11 16 00-1607 | EA | 3/4" Diameter x 2-1/2" Long, Red Brass Pipe Nipple | 23.15 | |
| 22 11 16 00-1608 | EA | 3/4" Diameter x 3" Long, Red Brass Pipe Nipple | 26.28 | |
| 22 11 16 00-1609 | EA | 3/4" Diameter x 3-1/2" Long, Red Brass Pipe Nipple | 30.17 | |
| 22 11 16 00-1610 | EA | 3/4" Diameter x 4" Long, Red Brass Pipe Nipple | 33.92 | |
| 22 11 16 00-1611 | EA | 3/4" Diameter x 4-1/2" Long, Red Brass Pipe Nipple | 38.09 | |
| 22 11 16 00-1612 | EA | 3/4" Diameter x 5" Long, Red Brass Pipe Nipple | 41.57 | |
| 22 11 16 00-1613 | EA | 3/4" Diameter x 5-1/2" Long, Red Brass Pipe Nipple | 47.89 | |
| 22 11 16 00-1614 | EA | 3/4" Diameter x 6" Long, Red Brass Pipe Nipple | 50.33 | |
| **22 11 16 00-1615** | | **1" Red Brass Pipe Nipples** *(22 11 16 00-1421)*<br>Note: Threaded both ends. | | |
| 22 11 16 00-1616 | EA | 1" Diameter x Close, Red Brass Pipe Nipple | 23.49 | |
| 22 11 16 00-1617 | EA | 1" Diameter x 1-1/2" Long, Red Brass Pipe Nipple | 25.85 | |
| 22 11 16 00-1618 | EA | 1" Diameter x 2" Long, Red Brass Pipe Nipple | 28.22 | |
| 22 11 16 00-1619 | EA | 1" Diameter x 2-1/2" Long, Red Brass Pipe Nipple | 33.57 | |
| 22 11 16 00-1620 | EA | 1" Diameter x 3" Long, Red Brass Pipe Nipple | 37.95 | |
| 22 11 16 00-1621 | EA | 1" Diameter x 3-1/2" Long, Red Brass Pipe Nipple | 44.70 | |
| 22 11 16 00-1622 | EA | 1" Diameter x 4" Long, Red Brass Pipe Nipple | 50.05 | |
| 22 11 16 00-1623 | EA | 1" Diameter x 4-1/2" Long, Red Brass Pipe Nipple | 55.33 | |
| 22 11 16 00-1624 | EA | 1" Diameter x 5" Long, Red Brass Pipe Nipple | 60.75 | |
| 22 11 16 00-1625 | EA | 1" Diameter x 5-1/2" Long, Red Brass Pipe Nipple | 66.45 | |
| 22 11 16 00-1626 | EA | 1" Diameter x 6" Long, Red Brass Pipe Nipple | 71.74 | |
| **22 11 16 00-1627** | | **1-1/4" Red Brass Pipe Nipples** *(22 11 16 00-1421)*<br>Note: Threaded both ends. | | |
| 22 11 16 00-1628 | EA | 1-1/4" Diameter x Close, Red Brass Pipe Nipple | 34.76 | |
| 22 11 16 00-1629 | EA | 1-1/4" Diameter x 1-1/2" Long, Red Brass Pipe Nipple | 37.04 | |
| 22 11 16 00-1630 | EA | 1-1/4" Diameter x 2" Long, Red Brass Pipe Nipple | 39.83 | |
| 22 11 16 00-1631 | EA | 1-1/4" Diameter x 2-1/2" Long, Red Brass Pipe Nipple | 47.96 | |
| 22 11 16 00-1632 | EA | 1-1/4" Diameter x 3" Long, Red Brass Pipe Nipple | 56.03 | |
| 22 11 16 00-1633 | EA | 1-1/4" Diameter x 3-1/2" Long, Red Brass Pipe Nipple | 65.76 | |
| 22 11 16 00-1634 | EA | 1-1/4" Diameter x 4" Long, Red Brass Pipe Nipple | 73.82 | |
| 22 11 16 00-1635 | EA | 1-1/4" Diameter x 4-1/2" Long, Red Brass Pipe Nipple | 81.88 | |
| 22 11 16 00-1636 | EA | 1-1/4" Diameter x 5" Long, Red Brass Pipe Nipple | 90.02 | |
| 22 11 16 00-1637 | EA | 1-1/4" Diameter x 5-1/2" Long, Red Brass Pipe Nipple | 98.50 | |
| 22 11 16 00-1638 | EA | 1-1/4" Diameter x 6" Long, Red Brass Pipe Nipple | 106.56 | |
| **22 11 16 00-1639** | | **1-1/2" Red Brass Pipe Nipples** *(22 11 16 00-1421)*<br>Note: Threaded both ends. | | |
| 22 11 16 00-1640 | EA | 1-1/2" Diameter x Close, Red Brass Pipe Nipple | 43.24 | |
| 22 11 16 00-1641 | EA | 1-1/2" Diameter x 1-1/2" Long, Red Brass Pipe Nipple | 45.12 | |
| 22 11 16 00-1642 | EA | 1-1/2" Diameter x 2" Long, Red Brass Pipe Nipple | 46.99 | |
| 22 11 16 00-1643 | EA | 1-1/2" Diameter x 2-1/2" Long, Red Brass Pipe Nipple | 57.14 | |
| 22 11 16 00-1644 | EA | 1-1/2" Diameter x 3" Long, Red Brass Pipe Nipple | 64.79 | |
| 22 11 16 00-1645 | EA | 1-1/2" Diameter x 3-1/2" Long, Red Brass Pipe Nipple | 76.18 | |
| 22 11 16 00-1646 | EA | 1-1/2" Diameter x 4" Long, Red Brass Pipe Nipple | 85.78 | |
| 22 11 16 00-1647 | EA | 1-1/2" Diameter x 4-1/2" Long, Red Brass Pipe Nipple | 95.72 | |
| 22 11 16 00-1648 | EA | 1-1/2" Diameter x 5" Long, Red Brass Pipe Nipple | 105.31 | |
| 22 11 16 00-1649 | EA | 1-1/2" Diameter x 5-1/2" Long, Red Brass Pipe Nipple | 114.69 | |
| 22 11 16 00-1650 | EA | 1-1/2" Diameter x 6" Long, Red Brass Pipe Nipple | 124.08 | |
| **22 11 16 00-1651** | | **2" Red Brass Pipe Nipples** *(22 11 16 00-1421)*<br>Note: Threaded both ends. | | |
| 22 11 16 00-1652 | EA | 2" Diameter x Close, Red Brass Pipe Nipple | 66.45 | |
| 22 11 16 00-1653 | EA | 2" Diameter x 1-1/2" Long, Red Brass Pipe Nipple | 68.78 | |
| 22 11 16 00-1654 | EA | 2" Diameter x 2" Long, Red Brass Pipe Nipple | 71.08 | |
| 22 11 16 00-1655 | EA | 2" Diameter x 2-1/2" Long, Red Brass Pipe Nipple | 73.40 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 16 00-1656 | EA | 2" Diameter x 3" Long, Red Brass Pipe Nipple | 83.14 | |
| 22 11 16 00-1657 | EA | 2" Diameter x 3-1/2" Long, Red Brass Pipe Nipple | 98.01 | |
| 22 11 16 00-1658 | EA | 2" Diameter x 4" Long, Red Brass Pipe Nipple | 110.11 | |
| 22 11 16 00-1659 | EA | 2" Diameter x 4-1/2" Long, Red Brass Pipe Nipple | 122.20 | |
| 22 11 16 00-1660 | EA | 2" Diameter x 5" Long, Red Brass Pipe Nipple | 133.11 | |
| 22 11 16 00-1661 | EA | 2" Diameter x 5-1/2" Long, Red Brass Pipe Nipple | 146.81 | |
| 22 11 16 00-1662 | EA | 2" Diameter x 6" Long, Red Brass Pipe Nipple | 158.83 | |

### 22 11 16 00-1663 Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing And Fittings (Viega) *(22 11 16)*

Note: ASTM F876/F877 standards and listed to ANSI/NSF Standards 14 and 61

### 22 11 16 00-1664 Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing *(22 11 16 00-1663)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1665 | LF | 1/2" Diameter, Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing | 2.88 | 1.50 |
| 22 11 16 00-1666 | LF | 3/4" Diameter, Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing | 3.95 | 1.87 |
| 22 11 16 00-1667 | LF | 1" Diameter, Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing | 5.00 | 1.97 |
| 22 11 16 00-1668 | LF | 1-1/4" Diameter, Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing | 10.72 | 2.07 |
| 22 11 16 00-1669 | LF | 1-1/2" Diameter, Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing | 11.79 | 2.18 |
| 22 11 16 00-1670 | LF | 2" Diameter, Cross-Linked Polyethylene (PEX, XPE or XLPE) Tubing | 19.63 | 2.60 |

### 22 11 16 00-1671 Cross-Linked Polyethylene (PEX, XPE or XLPE) Fittings *(22 11 16 00-1663)*

### 22 11 16 00-1672 Male Adapters *(22 11 16 00-1671)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1673 | EA | 1/2" Diameter, Male Adapter, Bronze Press Fitting | 12.38 | 5.62 |
| 22 11 16 00-1674 | EA | 3/4" Diameter, Male Adapter, Bronze Press Fitting | 18.42 | 7.43 |
| 22 11 16 00-1675 | EA | 1" Diameter, Male Adapter, Bronze Press Fitting | 26.19 | 9.25 |
| 22 11 16 00-1676 | EA | 1-1/4" Diameter, Male Adapter, Bronze Press Fitting | 50.97 | 11.98 |
| 22 11 16 00-1677 | EA | 1-1/2" Diameter, Male Adapter, Bronze Press Fitting | 55.74 | 14.75 |
| 22 11 16 00-1678 | EA | 2" Diameter, Male Adapter, Bronze Press Fitting | 74.77 | 18.76 |

### 22 11 16 00-1679 Female Adapters *(22 11 16 00-1671)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1680 | EA | 1/2" Diameter, Female Adapter, Bronze Press Fitting | 15.05 | 5.62 |
| 22 11 16 00-1681 | EA | 3/4" Diameter, Female Adapter, Bronze Press Fitting | 19.10 | 7.43 |
| 22 11 16 00-1682 | EA | 1" Diameter, Female Adapter, Bronze Press Fitting | 31.62 | 9.25 |

### 22 11 16 00-1683 Tees *(22 11 16 00-1671)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1684 | EA | 1/2" Diameter, Tee, Bronze Press Fitting | 21.30 | 9.25 |
| 22 11 16 00-1685 | EA | 5/8" Diameter, Tee, Bronze Press Fitting | 25.46 | 11.17 |
| 22 11 16 00-1686 | EA | 3/4" Diameter, Tee, Bronze Press Fitting | 26.99 | 11.17 |
| 22 11 16 00-1687 | EA | 1" Diameter, Tee, Bronze Press Fitting | 45.99 | 14.75 |
| 22 11 16 00-1688 | EA | 1-1/4" Diameter, Tee, Bronze Press Fitting | 82.10 | 18.54 |
| 22 11 16 00-1689 | EA | 1-1/2" Diameter, Tee, Bronze Press Fitting | 98.70 | 22.34 |
| 22 11 16 00-1690 | EA | 2" Diameter, Tee, Bronze Press Fitting | 132.06 | 27.75 |
| 22 11 16 00-1691 | EA | 3/4" x 1/2" Diameter, Reducing Tee, Bronze Press Fitting | 26.99 | 11.17 |
| 22 11 16 00-1692 | EA | 1" x 3/4" Diameter, Reducing Tee, Bronze Press Fitting | 40.18 | 14.75 |
| 22 11 16 00-1693 | EA | 1-1/4" x 1" Diameter, Reducing Tee, Bronze Press Fitting | 73.61 | 18.54 |
| 22 11 16 00-1694 | EA | 1-1/2" x 1" Diameter, Reducing Tee, Bronze Press Fitting | 89.83 | 22.34 |
| 22 11 16 00-1695 | EA | 1-1/2" x 1-1/4" Diameter, Reducing Tee, Bronze Press Fitting | 96.98 | 22.34 |
| 22 11 16 00-1696 | EA | 2" x 1-1/2" Diameter, Reducing Tee, Bronze Press Fitting | 121.08 | 27.75 |

### 22 11 16 00-1697 Couplings *(22 11 16 00-1671)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1698 | EA | 1/2" Diameter, Coupling, Bronze Press Fitting | 12.49 | 5.62 |
| 22 11 16 00-1699 | EA | 5/8" Diameter, Coupling, Bronze Press Fitting | 18.42 | 7.43 |
| 22 11 16 00-1700 | EA | 3/4" Diameter, Coupling, Bronze Press Fitting | 17.96 | 7.43 |
| 22 11 16 00-1701 | EA | 1" Diameter, Coupling, Bronze Press Fitting | 26.96 | 9.25 |
| 22 11 16 00-1702 | EA | 1-1/4" Diameter, Coupling, Bronze Press Fitting | 49.63 | 11.98 |
| 22 11 16 00-1703 | EA | 1-1/2" Diameter, Coupling, Bronze Press Fitting | 66.64 | 14.75 |
| 22 11 16 00-1704 | EA | 2" Diameter, Coupling, Bronze Press Fitting | 89.89 | 18.76 |
| 22 11 16 00-1705 | EA | 3/4" x 1/2" Diameter, Reducing Coupling, Bronze Press Fitting | 21.40 | 7.43 |
| 22 11 16 00-1706 | EA | 1" x 3/4" Diameter, Reducing Coupling, Bronze Press Fitting | 26.57 | 9.25 |
| 22 11 16 00-1707 | EA | 1-1/4" x 1" Diameter, Reducing Coupling, Bronze Press Fitting | 43.97 | 11.98 |
| 22 11 16 00-1708 | EA | 1-1/2" x 1" Diameter, Reducing Coupling, Bronze Press Fitting | 57.96 | 14.75 |
| 22 11 16 00-1709 | EA | 1-1/2" x 1-1/4" Diameter, Reducing Coupling, Bronze Press Fitting | 61.28 | 14.75 |
| 22 11 16 00-1710 | EA | 2" x 1-1/2" Diameter, Reducing Coupling, Bronze Press Fitting | 82.45 | 18.76 |

### 22 11 16 00-1711 90 Degree Elbows *(22 11 16 00-1671)*

| | | | | |
|---|---|---|---|---|
| 22 11 16 00-1712 | EA | 1/2" Diameter, 90 Degree Elbow, Bronze Press Fitting | 14.29 | 5.56 |
| 22 11 16 00-1713 | EA | 5/8" Diameter, 90 Degree Elbow, Bronze Press Fitting | 18.42 | 7.43 |
| 22 11 16 00-1714 | EA | 3/4" Diameter, 90 Degree Elbow, Bronze Press Fitting | 19.75 | 7.43 |
| 22 11 16 00-1715 | EA | 1" Diameter, 90 Degree Elbow, Bronze Press Fitting | 34.11 | 9.25 |
| 22 11 16 00-1716 | EA | 1-1/4" Diameter, 90 Degree Elbow, Bronze Press Fitting | 59.76 | 11.98 |
| 22 11 16 00-1717 | EA | 1-1/2" Diameter, 90 Degree Elbow, Bronze Press Fitting | 75.54 | 14.75 |
| 22 11 16 00-1718 | EA | 2" Diameter, 90 Degree Elbow, Bronze Press Fitting | 102.26 | 18.76 |

## 22 11 19 Domestic Water Piping Specialties *(22 11)*

See CSI section 23 21 16 00-0000 for additional piping specialties.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0001 | | Rubber Hose And Clamps *(22 11 19)* | | |
| 22 11 19 00-0002 | | General Purpose Hose *(22 11 19 00-0001)* | | |
| | | Note: For medium pressure (up to 200/250 psi) applications requiring excellent resistance to air, oil and heat. | | |
| 22 11 19 00-0003 | LF | 3/8" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 5.64 | 1.12 |
| 22 11 19 00-0004 | LF | 1/2" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 6.91 | 1.12 |
| 22 11 19 00-0005 | LF | 5/8" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 8.94 | 1.12 |
| 22 11 19 00-0006 | LF | 3/4" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 9.05 | 1.12 |
| 22 11 19 00-0007 | LF | 1" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 13.21 | 1.66 |
| 22 11 19 00-0008 | LF | 1-1/4" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 23.67 | 1.66 |
| 22 11 19 00-0009 | LF | 1-1/2" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 25.64 | 2.22 |
| 22 11 19 00-0010 | LF | 2" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose And Clamp | 52.38 | 2.22 |
| 22 11 19 00-0011 | | Reinfored EPDM Water Hose Assembly *(22 11 19 00-0001)* | | |
| | | Note: Includes male/female camlock, 150 psi, synthetic fiber with steel wire helix reinforcement. | | |
| 22 11 19 00-0012 | LF | 1-1/2" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose, Male/Female Camlocks, Synthetic Fiber With Steel Wire Helix Reinforcement | 71.29 | 2.22 |
| 22 11 19 00-0013 | LF | 2" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose, Male/Female Camlocks, Synthetic Fiber With Steel Wire Helix Reinforcement | 84.46 | 2.22 |
| 22 11 19 00-0014 | LF | 3" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose, Male/Female Camlocks, Synthetic Fiber With Steel Wire Helix Reinforcement | 118.91 | 2.74 |
| 22 11 19 00-0015 | LF | 4" Inside Diameter, Ethylene Propylene Diene Monomer (EPDM) Rubber Hose, Male/Female Camlocks, Synthetic Fiber With Steel Wire Helix Reinforcement | 168.07 | 3.70 |
| 22 11 19 00-0016 | | Chemical Resistant Rubber Hoses *(22 11 19 00-0001)* | | |
| 22 11 19 00-0017 | EA | 50' x 6" Brown Gum Rubber, Chemical Resistant Flexible Hose | 1,070.32 | 132.14 |
| 22 11 19 00-0018 | EA | 50' x 6" Nitrile Rubber, Low pH Resistance, Flexible Hose | 1,598.42 | 132.14 |
| 22 11 19 00-0019 | | Water Pump Hose *(22 11 19 00-0001)* | | |
| 22 11 19 00-0020 | EA | 2" Inside Diameter, 20' Rubber Discharge Hose | 554.15 | 33.96 |
| 22 11 19 00-0021 | EA | 2" Inside Diameter, 20' Rubber Intake Hose | 591.76 | 33.96 |
| 22 11 19 00-0022 | | Barbed Hose x Threaded Male Pipe, Steel Coupling *(22 11 19 00-0001)* | | |
| 22 11 19 00-0023 | EA | 3/8" Inside Diameter Barbed Hose x 1/2" Threaded Male Pipe, Steel Coupling | 17.31 | 4.67 |
| 22 11 19 00-0024 | EA | 1/2" Inside Diameter Barbed Hose x 1/2" Threaded Male Pipe, Steel Coupling | 18.18 | 5.00 |
| 22 11 19 00-0025 | EA | 5/8" Inside Diameter Barbed Hose x 3/4" Threaded Male Pipe, Steel Coupling | 19.54 | 5.33 |
| 22 11 19 00-0026 | EA | 3/4" Inside Diameter Barbed Hose x 3/4" Threaded Male Pipe, Steel Coupling | 21.61 | 6.00 |
| 22 11 19 00-0027 | EA | 1" Inside Diameter Barbed Hose x 1" Threaded Male Pipe, Steel Coupling | 26.27 | 7.34 |
| 22 11 19 00-0028 | EA | 1-1/4" Inside Diameter Barbed Hose x 1-1/4" Threaded Male Pipe, Steel Coupling | 30.69 | 8.78 |
| 22 11 19 00-0029 | EA | 1-1/2" Inside Diameter Barbed Hose x 1-1/2" Threaded Male Pipe, Steel Coupling | 38.71 | 11.56 |
| 22 11 19 00-0030 | EA | 2" Inside Diameter Barbed Hose x 2" Threaded Male Pipe, Steel Coupling | 49.13 | 14.45 |
| 22 11 19 00-0031 | | Worm-Drive Hose Clamp *(22 11 19 00-0001)* | | |
| 22 11 19 00-0032 | EA | 3/8" To 1" Diameter, Worm Drive Hose Clamp | 6.32 | 1.66 |
| 22 11 19 00-0033 | EA | 1/2" To 1-1/6" Diameter, Worm Drive Hose Clamp | 6.69 | 1.66 |
| 22 11 19 00-0034 | EA | 5/8" To 1-1/2" Diameter, Worm Drive Hose Clamp | 7.04 | 1.66 |
| 22 11 19 00-0035 | EA | 3/4" To 2" Diameter, Worm Drive Hose Clamp | 7.48 | 1.66 |
| 22 11 19 00-0036 | EA | 1" To 2-1/2" Diameter, Worm Drive Hose Clamp | 7.97 | 1.66 |
| 22 11 19 00-0037 | EA | 1-1/4" To 2-3/4" Diameter, Worm Drive Hose Clamp | 8.68 | 2.22 |
| 22 11 19 00-0038 | EA | 1-1/2" To 3" Diameter, Worm Drive Hose Clamp | 9.34 | 2.22 |
| 22 11 19 00-0039 | | Trap Primer And Accessories *(22 11 19)* | | |
| 22 11 19 00-0040 | | Trap Primer *(22 11 19 00-0039)* | | |
| 22 11 19 00-0041 | EA | 1/2" Diameter Inlet/Outlet, Flow Through Automatic Trap Primer (JR Smith 2699) | 309.34 | 8.45 |
| 22 11 19 00-0042 | EA | 1/2" Diameter Inlet/Outlet, Automatic Trap Primer, Up To Two Floor Drains (PPP PR-500) | 187.63 | 5.64 |
| 22 11 19 00-0043 | EA | 1/2" Diameter Inlet/Outlet, Automatic Trap Primer, Up To Four Floor Drains (PPP PO-500) | 180.90 | 5.64 |
| 22 11 19 00-0044 | | Trap Primer Distribution Unit *(22 11 19 00-0039)* | | |
| 22 11 19 00-0045 | EA | Molded Plastic Four Opening Trap Primer Distribution Unit (PPP DU-U)<br>Note: Can be used for two, three or four drains. | 127.29 | 11.27 |
| 22 11 19 00-0046 | EA | Copper Four Opening Trap Primer Distribution Unit (PPP DU-4)<br>Note: Can be used for two, three or four drains. | 145.42 | 11.27 |
| 22 11 19 00-0047 | | Trap Primer Manifold *(22 11 19 00-0039)* | | |
| 22 11 19 00-0048 | EA | Two Outlet Trap Primer Manifold | 244.18 | 15.16 |
| 22 11 19 00-0049 | EA | Four Outlet Trap Primer Manifold | 382.92 | 17.24 |
| 22 11 19 00-0050 | EA | Six Outlet Trap Primer Manifold | 520.78 | 18.25 |
| 22 11 19 00-0051 | EA | Eight Outlet Trap Primer Manifold | 658.92 | 21.41 |
| 22 11 19 00-0052 | | Sewage Air Release Valves *(22 11 19)* | | |
| 22 11 19 00-0053 | | Cast Iron, Sewage Air Release Valves *(22 11 19 00-0052)*<br>Note: Stainless steel float. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0054 | EA | 2" x 1/2" Diameter NPT, Cast Iron, Sewage Air Release Valve (Apco 400) | 1,133.18 | 20.59 |
| | | *For Back Flush Attachment, Add* | *650.00* | |
| 22 11 19 00-0055 | EA | 3" x 1/2" Diameter NPT, Cast Iron, Sewage Air Release Valve (Apco 400) | 1,362.32 | 34.41 |
| | | *For Back Flush Attachment, Add* | *650.00* | |
| 22 11 19 00-0056 | EA | 4" x 1/2" Diameter NPT, Cast Iron, Sewage Air Release Valve (Apco 400) | 1,728.13 | 43.44 |
| | | *For Back Flush Attachment, Add* | *650.00* | |

### 22 11 19 00-0057 Cast Iron, Sewage Air Vacuum Valves *(22 11 19 00-0052)*

Note: Stainless steel float.

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0058 | EA | 2" x 1" Diameter NPT, Cast Iron, Sewage Air Vacuum Valve (Apco 401) | 1,159.18 | 20.59 |
| | | *For Back Flush Attachment, Add* | *650.00* | |
| 22 11 19 00-0059 | EA | 2" x 2" Diameter NPT, Cast Iron, Sewage Air Vacuum Valve (Apco 402) | 2,335.68 | 20.59 |
| | | *For Back Flush Attachment, Add* | *650.00* | |
| 22 11 19 00-0060 | EA | 3" x 2" Diameter NPT, Cast Iron, Sewage Air Vacuum Valve (Apco 403) | 2,772.82 | 34.41 |
| | | *For Back Flush Attachment, Add* | *650.00* | |
| 22 11 19 00-0061 | EA | 4" x 4" Diameter NPT, With Hood, Cast Iron, Sewage Air Vacuum Valve (Apco 404) | 4,129.88 | 43.44 |

### 22 11 19 00-0062 Cast Iron, Sewage Combination Air Valves *(22 11 19 00-0052)*

Note: Stainless steel float.

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0063 | EA | 2" x 1" Diameter NPT, Sewage Combination Air Valve (Apco 443) | 2,550.18 | 20.59 |
| 22 11 19 00-0064 | EA | 2" x 2" Diameter NPT, Sewage Combination Air Valve (Apco 445) | 3,541.43 | 20.59 |
| 22 11 19 00-0065 | EA | 3" x 3" Diameter NPT, Sewage Combination Air Valve (Apco 447) | 4,111.82 | 34.41 |
| 22 11 19 00-0066 | EA | 4" x 4" Diameter NPT, Sewage Combination Air Valve (Apco 449) | 5,023.63 | 43.44 |

### 22 11 19 00-0067 Brass, Anti Siphon Vacuum Breakers *(22 11 19)*

Note: Watts 288A

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0068 | EA | 1/2" Brass, Anti Siphon Vacuum Breaker | 85.57 | 14.09 |
| 22 11 19 00-0069 | EA | 3/4" Brass, Anti Siphon Vacuum Breaker | 99.83 | 15.77 |
| 22 11 19 00-0070 | EA | 1" Brass, Anti Siphon Vacuum Breaker | 245.54 | 18.03 |
| 22 11 19 00-0071 | EA | 1-1/4" Brass, Anti Siphon Vacuum Breaker | 412.95 | 20.85 |
| 22 11 19 00-0072 | EA | 1-1/2" Brass, Anti Siphon Vacuum Breaker | 494.82 | 23.10 |
| 22 11 19 00-0073 | EA | 2" Brass, Anti Siphon Vacuum Breaker | 741.75 | 28.17 |
| 22 11 19 00-0074 | EA | 2-1/2" Brass, Anti Siphon Vacuum Breaker | 2,054.78 | 35.21 |

### 22 11 19 00-0075 Polyvinyl Chloride (PVC) Vacuum Breakers *(22 11 19)*

Note: 100 psi maximum, 140 degree F maximum.

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0076 | EA | 1/2" Diameter, Polyvinyl Chloride (PVC) Vacuum Breaker With Vitron Seal (Plast-O-Matic VBM050V-PV) | 348.15 | 14.09 |
| 22 11 19 00-0077 | EA | 3/4" Diameter, Polyvinyl Chloride (PVC) Vacuum Breaker With Vitron Seal (Plast-O-Matic VBM075V-PV) | 379.68 | 15.77 |
| 22 11 19 00-0078 | EA | 1" Diameter, Polyvinyl Chloride (PVC) Vacuum Breaker With Vitron Seal (Plast-O-Matic VBM100V-PV) | 417.67 | 17.74 |

### 22 11 19 00-0079 Anti Siphon Pressure Vacuum Breakers *(22 11 19)*

Note: Watts 800M4QT

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0080 | EA | 1/2" Anti Siphon Pressure Type Vacuum Breaker | 328.70 | 14.09 |
| 22 11 19 00-0081 | EA | 3/4" Anti Siphon Pressure Type Vacuum Breaker | 277.89 | 15.77 |
| 22 11 19 00-0082 | EA | 1" Anti Siphon Pressure Type Vacuum Breaker | 410.91 | 18.03 |
| 22 11 19 00-0083 | EA | 1-1/4" Anti Siphon Pressure Type Vacuum Breaker | 776.77 | 20.85 |
| 22 11 19 00-0084 | EA | 1-1/2" Anti Siphon Pressure Type Vacuum Breaker | 948.85 | 23.10 |
| 22 11 19 00-0085 | EA | 2" Anti Siphon Pressure Type Vacuum Breaker | 945.13 | 28.17 |

### 22 11 19 00-0086 Bellows Type Water Hammer Arrestors *(22 11 19)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0087 | EA | Up To 11 Fixture Unit Capacity, 3/4" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5005) | 252.15 | 6.74 |
| 22 11 19 00-0088 | EA | >11 To 32 Fixture Unit Capacity, 1" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5010) | 502.81 | 8.15 |
| 22 11 19 00-0089 | EA | >32 To 60 Fixture Unit Capacity, 1" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5020) | 742.78 | 8.15 |
| 22 11 19 00-0090 | EA | >60 To 113 Fixture Unit Capacity, 1" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5030) | 1,838.32 | 8.15 |
| 22 11 19 00-0091 | EA | >113 To 154 Fixture Unit Capacity, 1" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5040) | 2,066.89 | 8.15 |
| 22 11 19 00-0092 | EA | >154 To 330 Fixture Unit Capacity, 1" Nipple, Stainless Steel, Hydrotrol Water Hammer Arrestor (Jay R. Smith® 5050) | 2,536.82 | 8.15 |

### 22 11 19 00-0093 Piston Type Water Hammer Arrestors *(22 11 19)*

### 22 11 19 00-0094 Threaded Piston Type Water Hammer Arrestors *(22 11 19 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0095 | EA | Up To 11 Fixture Unit Capacity, 1/2" M.P.T Brass Connection, Copper Body, Piston Type Water Hammer Arrestor (MI Fab MWH-A) | 193.40 | 3.76 |
| 22 11 19 00-0096 | EA | >11 To 32 Fixture Unit Capacity, 3/4" M.P.T Brass Connection, Copper Body, Piston Type Water Hammer Arrestor (MI Fab MWH-B) | 380.44 | 4.33 |
| 22 11 19 00-0097 | EA | >32 To 60 Fixture Unit Capacity, 1" M.P.T Brass Connection, Copper Body, Piston Type Water Hammer Arrestor (MI Fab MWH-C) | 570.82 | 4.70 |
| 22 11 19 00-0098 | EA | >60 To 113 Fixture Unit Capacity, 1-1/4" M.P.T Brass Connection, Copper Body, Piston Type Water Hammer Arrestor (MI Fab MWH-D) | 1,421.36 | 6.06 |
| 22 11 19 00-0099 | EA | >113 To 154 Fixture Unit Capacity, 1-1/2" M.P.T Brass Connection, Copper Body, Piston Type Water Hammer Arrestor (MI Fab MWH-E) | 1,730.73 | 7.51 |
| 22 11 19 00-0100 | EA | >154 To 330 Fixture Unit Capacity, 2" M.P.T Brass Connection, Copper Body, Piston Type Water Hammer Arrestor (MI Fab MWH-F) | 1,970.66 | 8.15 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0101 | | Escutcheons *(22 11 19)* | | |
| 22 11 19 00-0102 | | Brass Escutcheons *(22 11 19 00-0101)* | | |
| 22 11 19 00-0103 | | Shallow Brass Escutcheons *(22 11 19 00-0102)* | | |
| 22 11 19 00-0104 | EA | 3/8" IPS, Antique Or Polished Brass Shallow Escutcheon | 10.28 | 1.41 |
| 22 11 19 00-0105 | EA | 1/2" IPS, Antique Or Polished Brass Shallow Escutcheon | 11.39 | 1.41 |
| 22 11 19 00-0106 | | Deep Bell Brass Escutcheons *(22 11 19 00-0102)* | | |
| 22 11 19 00-0107 | EA | 3/8" IPS, Antique Or Polished Deep Bell Brass Escutcheon | 12.82 | 1.57 |
| 22 11 19 00-0108 | EA | 1/2" IPS, Antique Or Polished Deep Bell Brass Escutcheon | 12.86 | 1.57 |
| 22 11 19 00-0109 | | Chrome Plated Brass Escutcheons With Setscrew *(22 11 19 00-0102)* | | |
| 22 11 19 00-0110 | EA | 3/8" IPS, Chrome Plated Brass Escutcheon With Setscrew | 18.57 | 1.41 |
| 22 11 19 00-0111 | EA | 1/2" IPS, Chrome Plated Brass Escutcheon With Setscrew | 18.81 | 1.41 |
| 22 11 19 00-0112 | EA | 5/8" IPS, Chrome Plated Brass Escutcheon With Setscrew | 19.15 | 1.41 |
| 22 11 19 00-0113 | EA | 3/4" IPS, Chrome Plated Brass Escutcheon With Setscrew | 20.39 | 1.41 |
| 22 11 19 00-0114 | EA | 7/8" IPS, Chrome Plated Brass Escutcheon With Setscrew | 20.57 | 1.69 |
| 22 11 19 00-0115 | EA | 1" IPS, Chrome Plated Brass Escutcheon With Setscrew | 21.77 | 1.69 |
| 22 11 19 00-0116 | EA | 1-1/4" IPS, Chrome Plated Brass Escutcheon With Setscrew | 22.40 | 1.86 |
| 22 11 19 00-0117 | EA | 1-1/2" IPS, Chrome Plated Brass Escutcheon With Setscrew | 23.30 | 1.97 |
| 22 11 19 00-0118 | EA | 2" IPS, Chrome Plated Brass Escutcheon With Setscrew | 34.67 | 2.26 |
| 22 11 19 00-0119 | | Plastic Escutcheons *(22 11 19 00-0101)* | | |
| 22 11 19 00-0120 | | Split-Ring White Plastic Escutcheons *(22 11 19 00-0119)* | | |
| 22 11 19 00-0121 | EA | 3/8" IPS, Split-Ring White Plastic Escutcheon | 4.19 | 1.39 |
| 22 11 19 00-0122 | EA | 1/2" IPS, Split-Ring White Plastic Escutcheon | 4.19 | 1.39 |
| 22 11 19 00-0123 | EA | 3/4" IPS, Split-Ring White Plastic Escutcheon | 5.13 | 1.56 |
| 22 11 19 00-0124 | EA | 1" IPS, Split-Ring White Plastic Escutcheon | 5.53 | 1.66 |
| 22 11 19 00-0125 | EA | 1-1/4" IPS, Split-Ring White Plastic Escutcheon | 5.93 | 1.83 |
| 22 11 19 00-0126 | EA | 1-1/2" IPS, Split-Ring White Plastic Escutcheon | 6.29 | 1.95 |
| 22 11 19 00-0127 | EA | 2" IPS, Split-Ring White Plastic Escutcheon | 7.01 | 2.22 |
| 22 11 19 00-0128 | EA | 2-1/2" IPS, Split-Ring White Plastic Escutcheon | 10.23 | 2.39 |
| 22 11 19 00-0129 | EA | 3" IPS, Split-Ring White Plastic Escutcheon | 13.46 | 2.50 |
| 22 11 19 00-0130 | EA | 4" IPS, Split-Ring White Plastic Escutcheon | 16.97 | 2.78 |
| 22 11 19 00-0131 | | Chrome Plate Plastic Escutcheons *(22 11 19 00-0119)* | | |
| 22 11 19 00-0132 | EA | 1/2" IPS, Chrome Plate Plastic Escutcheon | 6.61 | 1.39 |
| 22 11 19 00-0133 | EA | 3/4" IPS, Chrome Plate Plastic Escutcheon | 7.20 | 1.56 |
| 22 11 19 00-0134 | EA | 1" IPS, Chrome Plate Plastic Escutcheon | 8.20 | 1.66 |
| 22 11 19 00-0135 | EA | 1-1/4" IPS, Chrome Plate Plastic Escutcheon | 9.19 | 1.83 |
| 22 11 19 00-0136 | EA | 1-1/2" IPS, Chrome Plate Plastic Escutcheon | 9.58 | 1.95 |
| 22 11 19 00-0137 | EA | 2" IPS, Chrome Plate Plastic Escutcheon | 12.62 | 2.22 |
| 22 11 19 00-0138 | EA | 2-1/2" IPS, Chrome Plate Plastic Escutcheon | 20.33 | 2.39 |
| 22 11 19 00-0139 | EA | 3" IPS, Chrome Plate Plastic Escutcheon | 20.92 | 2.50 |
| 22 11 19 00-0140 | EA | 4" IPS, Chrome Plate Plastic Escutcheon | 22.10 | 2.78 |
| 22 11 19 00-0141 | | Stainless Steel Escutcheons *(22 11 19 00-0101)* | | |
| 22 11 19 00-0142 | | Shallow Stainless Steel Escutcheons *(22 11 19 00-0141)* | | |
| 22 11 19 00-0143 | EA | 3/8" IPS, Shallow Stainless Steel Escutcheon | 15.82 | 1.41 |
| 22 11 19 00-0144 | EA | 1/2" IPS, Shallow Stainless Steel Escutcheon | 15.82 | 1.41 |
| 22 11 19 00-0145 | EA | 3/4" IPS, Shallow Stainless Steel Escutcheon | 24.25 | 1.57 |
| 22 11 19 00-0146 | | Chrome Plated Steel Escutcheons *(22 11 19 00-0101)* | | |
| 22 11 19 00-0147 | | Split-Ring Chrome Plated Steel Escutcheons *(22 11 19 00-0146)* | | |
| 22 11 19 00-0148 | EA | 1/2" IPS, Split-Ring Chrome Plated Steel Escutcheon | 3.49 | 1.39 |
| 22 11 19 00-0149 | EA | 3/4" IPS, Split-Ring Chrome Plated Steel Escutcheon | 3.77 | 1.56 |
| 22 11 19 00-0150 | EA | 1" IPS, Split-Ring Chrome Plated Steel Escutcheon | 4.18 | 1.66 |
| 22 11 19 00-0151 | EA | 1-1/4" IPS, Split-Ring Chrome Plated Steel Escutcheon | 4.45 | 1.83 |
| 22 11 19 00-0152 | EA | 1-1/2" IPS, Split-Ring Chrome Plated Steel Escutcheon | 4.73 | 1.95 |
| 22 11 19 00-0153 | EA | 2" IPS, Split-Ring Chrome Plated Steel Escutcheon | 5.50 | 2.22 |
| 22 11 19 00-0154 | EA | 2-1/2" IPS, Split-Ring Chrome Plated Steel Escutcheon | 10.51 | 2.39 |
| 22 11 19 00-0155 | EA | 3" IPS, Split-Ring Chrome Plated Steel Escutcheon | 11.17 | 2.50 |
| 22 11 19 00-0156 | EA | 3-1/2" IPS, Split-Ring Chrome Plated Steel Escutcheon | 14.75 | 2.67 |
| 22 11 19 00-0157 | EA | 4" IPS, Split-Ring Chrome Plated Steel Escutcheon | 12.07 | 2.78 |
| 22 11 19 00-0158 | EA | 5" IPS, Split-Ring Chrome Plated Steel Escutcheon | 16.75 | 3.06 |
| 22 11 19 00-0159 | EA | 6" IPS, Split-Ring Chrome Plated Steel Escutcheon | 20.06 | 3.34 |
| 22 11 19 00-0160 | | Split-Ring/Springs Chrome Plated Steel Escutcheons *(22 11 19 00-0146)* | | |
| 22 11 19 00-0161 | EA | 3/8" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 7.45 | 1.39 |
| 22 11 19 00-0162 | EA | 1/2" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 7.45 | 1.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0163 | EA | 3/4" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 7.88 | 1.56 |
| 22 11 19 00-0164 | EA | 1" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 8.96 | 1.66 |
| 22 11 19 00-0165 | EA | 1-1/4" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 9.46 | 1.83 |
| 22 11 19 00-0166 | EA | 1-1/2" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 9.94 | 1.95 |
| 22 11 19 00-0167 | EA | 2" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 11.98 | 2.22 |
| 22 11 19 00-0168 | EA | 2-1/2" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 14.21 | 2.39 |
| 22 11 19 00-0169 | EA | 3" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 18.23 | 2.50 |
| 22 11 19 00-0170 | EA | 3-1/2" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 23.38 | 2.67 |
| 22 11 19 00-0171 | EA | 4" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 23.52 | 2.78 |
| 22 11 19 00-0172 | EA | 5" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 42.27 | 3.06 |
| 22 11 19 00-0173 | EA | 6" IPS, Split-Ring/Springs Chrome Plated Steel Escutcheon | 43.81 | 3.34 |
| **22 11 19 00-0174** | | **Deep Bell Chrome Plated Steel Escutcheons** *(22 11 19 00-0146)* | | |
| 22 11 19 00-0175 | EA | 3/8" IPS, Deep Bell Chrome Plated Steel Escutcheon | 4.55 | 1.57 |
| 22 11 19 00-0176 | EA | 1/2" IPS, Deep Bell Chrome Plated Steel Escutcheon | 4.44 | 1.57 |
| 22 11 19 00-0177 | EA | 3/4" IPS, Deep Bell Chrome Plated Steel Escutcheon | 4.19 | 1.57 |
| 22 11 19 00-0178 | EA | 1" IPS, Deep Bell Chrome Plated Steel Escutcheon | 4.86 | 1.69 |
| 22 11 19 00-0179 | EA | 1-1/4" IPS, Deep Bell Chrome Plated Steel Escutcheon | 5.28 | 1.86 |
| 22 11 19 00-0180 | EA | 1-1/2" IPS, Deep Bell Chrome Plated Steel Escutcheon | 5.91 | 1.97 |
| **22 11 19 00-0181** | | **Shallow Chrome Plated Steel Escutcheons** *(22 11 19 00-0146)* | | |
| 22 11 19 00-0182 | EA | 3/8" IPS, Shallow Chrome Plated Steel Escutcheon | 3.73 | 1.41 |
| 22 11 19 00-0183 | EA | 1/2" IPS, Shallow Chrome Plated Steel Escutcheon | 3.73 | 1.41 |
| 22 11 19 00-0184 | EA | 3/4" IPS, Shallow Chrome Plated Steel Escutcheon | 3.85 | 1.41 |
| 22 11 19 00-0185 | EA | 1" IPS, Shallow Chrome Plated Steel Escutcheon | 4.16 | 1.69 |
| 22 11 19 00-0186 | EA | 1-1/4" IPS, Shallow Chrome Plated Steel Escutcheon | 4.50 | 1.86 |
| 22 11 19 00-0187 | EA | 1-1/2" IPS, Shallow Chrome Plated Steel Escutcheon | 5.11 | 1.97 |
| 22 11 19 00-0188 | EA | 2" IPS, Shallow Chrome Plated Steel Escutcheon | 5.76 | 2.26 |
| **22 11 19 00-0189** | | **Wall Hydrants** *(22 11 19)*<br>Note: Female inlet connection, 3/4" hose thread outlet. | | |
| **22 11 19 00-0190** | | **Cast Bronze, Non-Freeze, Stainless Steel Box, Integral Vacuum Breaker Wall Hydrants** *(22 11 19 00-0189)*<br>Note: 3/4" HPT outlet. 3/4" NPT female and 1" NPT male inlet connection. Includes wall clamp. | | |
| 22 11 19 00-0191 | EA | 6" Thick Wall, Cast Bronze, Non-Freeze, Stainless Steel Box, Integral Vacuum Breaker Wall Hydrant | 359.65 | 14.09 |
| | | *For Cast Bronze Box, Add* | *18.12* | |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0192 | EA | 12" Thick Wall, Cast Bronze, Non-Freeze, Stainless Steel Box, Integral Vacuum Breaker Wall Hydrant | 379.72 | 16.91 |
| | | *For Cast Bronze Box, Add* | *18.12* | |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0193 | EA | 18" Thick Wall, Cast Bronze, Non-Freeze, Stainless Steel Box, Integral Vacuum Breaker Wall Hydrant | 391.26 | 20.34 |
| | | *For Cast Bronze Box, Add* | *18.12* | |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| **22 11 19 00-0194** | | **Cast Bronze, Stainless Steel Box, Integral Vacuum Breaker Wall Hydrants** *(22 11 19 00-0189)*<br>Note: 3/4" HPT outlet. 3/4" NPT female and 1" NPT male inlet connection. Includes wall clamp. | | |
| 22 11 19 00-0195 | EA | Cast Bronze, Stainless Steel Box, Integral Vacuum Breaker Wall Hydrant | 366.45 | 23.66 |
| | | *For Cast Bronze Box, Add* | *18.12* | |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| **22 11 19 00-0196** | | **Cast Bronze Non-Freezing Wall Hydrant** *(22 11 19 00-0189)*<br>Note: 3/4" HPT outlet. 3/4" NPT female and 1" NPT male inlet connection. Includes wall clamp. | | |
| 22 11 19 00-0197 | EA | 3" Thick Wall, Cast Bronze, Non-Freeze, Nikaloy Face, Integral Vacuum Breaker Wall Hydrant | 199.69 | 17.47 |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0198 | EA | 4" Thick Wall, Cast Bronze, Non-Freeze, Nikaloy Face, Integral Vacuum Breaker Wall Hydrant | 245.58 | 17.47 |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0199 | EA | 6" Thick Wall, Cast Bronze, Non-Freeze, Nikaloy Face, Integral Vacuum Breaker Wall Hydrant | 245.58 | 17.47 |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0200 | EA | 8" Thick Wall, Cast Bronze, Non-Freeze, Nikaloy Face, Integral Vacuum Breaker Wall Hydrant | 245.58 | 17.47 |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0201 | EA | 10" Thick Wall, Cast Bronze, Non-Freeze, Nikaloy Face, Integral Vacuum Breaker Wall Hydrant | 256.26 | 35.21 |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0202 | EA | 12" Thick Wall, Cast Bronze, Non-Freeze, Nikaloy Face, Integral Vacuum Breaker Wall Hydrant | 256.26 | 35.21 |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| 22 11 19 00-0203 | EA | 18" Thick Wall, Cast Bronze, Non-Freeze, Nikaloy Face, Integral Vacuum Breaker Wall Hydrant | 288.21 | 35.21 |
| | | *For 1" NPT Outlet, Add* | *42.72* | |
| **22 11 19 00-0204** | | **Stainless Steel Box Type Wall Hydrants** *(22 11 19 00-0189)*<br>Note: With 3/4" NPT female and 3/4" NPT male inlet connection. | | |
| 22 11 19 00-0205 | EA | Recessed Stainless Steel Hose Box With Wall Flange Less Door (Acorn 8140) | 181.58 | 14.09 |
| 22 11 19 00-0206 | EA | Recessed Stainless Steel Hose Box With Vacuum Breaker, Wall Flange Less Door (Acorn 8141) | 197.59 | 14.09 |
| 22 11 19 00-0207 | EA | Recessed Stainless Steel Hose Box With Wall Flange And Door (Acorn 8150) | 199.77 | 14.09 |
| 22 11 19 00-0208 | EA | Recessed Stainless Steel Hose Box With Vacuum Breaker, Wall Flange And Door (Acorn 8151) | 223.79 | 14.09 |
| 22 11 19 00-0209 | EA | Recessed Stainless Steel Hose Box With Wall Flange Less Door (Acorn 8145)<br>Note: Includes hot and cold hose connections. | 313.96 | 19.72 |
| 22 11 19 00-0210 | EA | Recessed Stainless Steel Hose Box With Vacuum Breaker, Wall Flange Less Door (Acorn 8146)<br>Note: Includes hot and cold hose connections. | 323.42 | 19.72 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0211 | EA | Recessed Stainless Steel Hose Box With Wall Flange And Door (Acorn 8155)<br>Note: Includes hot and cold hose connections. | 323.42 | 19.72 |
| 22 11 19 00-0212 | EA | Recessed Stainless Steel Hose Box With Vacuum Breaker, Wall Flange And Door (Acorn 8156)<br>Note: Includes hot and cold hose connections. | 345.98 | 19.72 |
| 22 11 19 00-0213 | | Washer Boxes And Dryer Outlets *(22 11 19)* | | |
| 22 11 19 00-0214 | | Dryer Vent Kit *(22 11 19 00-0213)*<br>Note: Includes 4" flexible tubing plastic hood clamps and tailpipe. | | |
| 22 11 19 00-0215 | EA | Dryer Vent Kit With Hood, 4" x 5' Flexible Vent And Clamps | 52.92 | 7.32 |
| 22 11 19 00-0216 | | Washer Boxes And Dryer Vents *(22 11 19 00-0213)*<br>Note: Includes 1/2" supply valves and mounting brackets. | | |
| 22 11 19 00-0217 | EA | 2" Diameter Washing Machine Outlet Box, Plastic, Two 1/2" Diameter Supply Valves | 169.71 | 11.27 |
| 22 11 19 00-0218 | | Ice Maker Outlet Box *(22 11 19)*<br>Note: Includes one 1/2" quarter turn ball valve and connections wall mount. | | |
| 22 11 19 00-0219 | EA | Plastic Ice Maker Outlet Box, 1/2" Diameter Quarter Turn Ball Valve, Wall Mount | 95.58 | 11.27 |
| 22 11 19 00-0220 | EA | Plastic Ice Maker Outlet Box, 1/2" Diameter Quarter Turn Ball Valve With Water Hammer Arrestor, Wall Mount | 98.69 | 11.27 |
| 22 11 19 00-0221 | EA | Steel Ice Maker Outlet Box, 1/2" Diameter Quarter Turn Ball Valve, Wall Mount | 179.92 | 11.27 |
| 22 11 19 00-0222 | | Tempering Controllers For Potable Hot Water *(22 11 19)* | | |
| 22 11 19 00-0223 | | Point-Of-Use Thermostatic Mixing Valves (Bradley) *(22 11 19 00-0222)*<br>Note: Point-of-Use Water Tempering Valves: ASSE 1016, or 1070, with piston-control mechanism, positive shutoff of hot water when cold water supply is lost, bronze body and cap with replaceable corrosion-resistant components, including stainless steel piston and liner. | | |
| 22 11 19 00-0224 | EA | 1/2" Diameter Inlets, 1/2" Diameter Outlet, Sink/Faucet Point-Of-Use Thermostatic Mixing Valve (Bradley S59-2007) | 573.96 | 13.65 |
| 22 11 19 00-0225 | EA | 1/2" Diameter Inlets, 1/2" Diameter Outlet, Point-Of-Use Thermostatic Mixing Valve (Bradley S59-4004) | 128.16 | 13.65 |
| 22 11 19 00-0226 | EA | 1/2" Diameter Inlets, 1/2" Diameter Outlet, Point-Of-Use Thermostatic Mixing Valve (Bradley S59-4008) | 308.20 | 13.65 |
| 22 11 19 00-0227 | EA | 3/4" Diameter Inlets, 3/4" Diameter Outlet, Point-Of-Use Thermostatic Mixing Valve (Bradley S59-4016) | 345.20 | 18.39 |
| 22 11 19 00-0228 | | Thermostatic Mixing Valves (Bradley) *(22 11 19 00-0222)*<br>Note: Standard Thermostatic, Water Mixing Valves: ASSE 1017, liquid-filled motor and piston control mechanism with positive shutoff of hot water when coldwater supply is lost. Water flow is shut off in event of thermostat failure. Bronze valve body and cap with replaceable corrosion-resistant components, including stainless steel piston and liner. Equipped with integral check stops and removable strainers. | | |
| 22 11 19 00-0229 | EA | 3/4" Diameter Inlets, 3/4" Diameter Outlet, 25 GPM Thermostatic Mixing Valve (Bradley S59-2025) | 1,613.75 | 19.69 |
| 22 11 19 00-0230 | EA | 3/4" Diameter Inlets, 1" Diameter Outlet, 45 GPM Thermostatic Mixing Valve (Bradley S59-2045) | 1,804.53 | 24.25 |
| 22 11 19 00-0231 | EA | 1" Diameter Inlets, 1-1/4" Diameter Outlet, 80 GPM Thermostatic Mixing Valve (Bradley S59-2080) | 2,172.39 | 28.21 |
| 22 11 19 00-0232 | EA | 1-1/4" Diameter Inlets, 1-1/2" Diameter Outlet, 130 GPM Thermostatic Mixing Valve (Bradley S59-2130) | 2,837.99 | 29.64 |
| 22 11 19 00-0233 | EA | 2" Diameter Inlets, 2" Diameter Outlet, 220 GPM Thermostatic Mixing Valve (Bradley S59-2200) | 3,814.38 | 38.46 |
| 22 11 19 00-0234 | | High Low Temperature Thermostatic Mixing Valves (Bradley) *(22 11 19 00-0222)*<br>Note: High Low Temperature Thermostatic Mixing Valves: ASSE 1017, liquid-filled thermal motor and piston control mechanism with positive shutoff of hot water when cold water supply is lost, and allowing restricted cold flow in event of loss or interruption of hot water supply. Flow is shut off in the event of thermostat failure. Equipped with integral check stops, thermometer, and removable strainers. | | |
| 22 11 19 00-0235 | EA | 3/4" Diameter Inlets, 1" Diameter Outlet, 45 GPM High-Low Thermostatic Mixing Valve (Bradley S59-3045) | 4,176.88 | 30.33 |
| 22 11 19 00-0236 | EA | 1" Diameter Inlets, 1-1/4" Diameter Outlet, 80 GPM High-Low Thermostatic Mixing Valve (Bradley S59-3080) | 5,449.75 | 35.26 |
| 22 11 19 00-0237 | EA | 1-1/4" Diameter Inlets, 1-1/2" Diameter Outlet, 130 GPM High-Low Thermostatic Mixing Valve (Bradley S59-3130) | 6,368.64 | 37.06 |
| 22 11 19 00-0238 | EA | 2" Diameter Inlets, 2" Diameter Outlet, 220 GPM High-Low Thermostatic Mixing Valve (Bradley S59-3200) | 7,033.25 | 48.07 |
| 22 11 19 00-0239 | | Thermostatic Mixing Valves (Leonard) *(22 11 19 00-0222)*<br>Note: Thermostatic Water Mixing Valve with Integral combination checkstops with strainers, 125 PSI (8.6 BAR) maximum operating pressure, Copper encapsulated thermostatic assembly with Teflon coated brass shuttle, Locking temperature regulating handle, Top or bottom supply/outlet connections, Integral circulation port connection | | |
| 22 11 19 00-0240 | EA | 3/4" Diameter In x 3/4" Diameter Out, Thermostatic Mixing Valve (Leonard LV-981-RF)<br>Note: For hot water or two pipe low pressure steam. | 1,395.66 | 19.69 |
| 22 11 19 00-0241 | EA | 1" Diameter In x 1-1/4" Diameter Out, Thermostatic Mixing Valve (Leonard LV-982-RF)<br>Note: For hot water or two pipe low pressure steam. | 1,638.62 | 24.25 |
| 22 11 19 00-0242 | EA | 1-1/4" Diameter In x 1-1/4" Diameter Out, Thermostatic Mixing Valve (Leonard LV-983-RF)<br>Note: For hot water or two pipe low pressure steam. | 2,020.67 | 28.21 |
| 22 11 19 00-0243 | EA | 1-1/4" Diameter In x 1-1/2" Diameter Out, Thermostatic Mixing Valve (Leonard LV-984-RF)<br>Note: For hot water or two pipe low pressure steam. | 2,491.24 | 29.65 |
| 22 11 19 00-0244 | EA | 2" Diameter In x 2" Diameter Out, Thermostatic Mixing Valve (Leonard LV-985-RF)<br>Note: For hot water or two pipe low pressure steam. | 3,724.85 | 38.46 |
| 22 11 19 00-0245 | | Water Mixing/Self Operating Temperature Regulator *(22 11 19 00-0222)*<br>Note: Includes high rate spring, temperature adjustment screw, temperature dial and remote bulb with 8' capillary tube. | | |
| 22 11 19 00-0246 | EA | 3/4" Diameter Valve Size, Water Mixing/Self Operating Temperature Regulator (Powers #11 Type WM Regulator) | 3,279.47 | 28.17 |
| 22 11 19 00-0247 | EA | 1" Diameter Valve Size, Water Mixing/Self Operating Temperature Regulator (Powers #11 Type WM Regulator) | 3,446.33 | 35.50 |
| 22 11 19 00-0248 | EA | 1-1/4" Diameter Valve Size, Water Mixing/Self Operating Temperature Regulator (Powers #11 Type WM Regulator) | 3,775.26 | 42.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0249 | EA | 1-1/2" Diameter Valve Size, Water Mixing/Self Operating Temperature Regulator (Powers #11 Type WM Regulator) | 4,138.12 | 50.15 |
| 22 11 19 00-0250 | EA | 2" Diameter Valve Size, Water Mixing/Self Operating Temperature Regulator (Powers #11 Type WM Regulator) | 4,957.75 | 65.92 |
| 22 11 19 00-0251 | EA | 2-1/2" Diameter Valve Size, Water Mixing/Self Operating Temperature Regulator (Powers #11 Type WM Regulator) | 5,908.58 | 75.29 |
| 22 11 19 00-0252 | | Thermostatic Mixing Valves (Holby) *(22 11 19 00-0222)* | | |
| 22 11 19 00-0253 | EA | 2-1/2" Diameter, Thermostatic Mixing Valve (Holby HOLBY2500) | 5,573.48 | 38.48 |
| 22 11 19 00-0254 | | Backflow Preventer Valves *(22 11 19)* | | |
| 22 11 19 00-0255 | | Double Check Valve Backflow Preventer Assemblies *(22 11 19 00-0254)* | | |
| 22 11 19 00-0256 | | Threaded Double Check Valve Assemblies *(22 11 19 00-0255)* | | |
| 22 11 19 00-0257 | | Double Check Valve Assemblies With Quarter Turn Shut-Offs *(22 11 19 00-0256)* | | |
| | | Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, and two epoxy coated bronze body check valves (Watts 007 QT or 719 QT series). | | |
| 22 11 19 00-0258 | EA | 1/2" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 007 QT or 719 QT series) | 452.84 | 15.10 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| | | *For Owner Furnished Material, Deduct* | *-415.09* | |
| 22 11 19 00-0259 | EA | 3/4" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 007 QT or 719 QT Series) | 522.13 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-468.60* | |
| 22 11 19 00-0260 | EA | 1" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 007 QT or 719 QT Series) | 597.03 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-531.67* | |
| 22 11 19 00-0261 | EA | 1-1/4" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 007 QT or 719 QT Series) | 857.16 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-781.10* | |
| 22 11 19 00-0262 | EA | 1-1/2" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 007 QT or 719 QT Series) | 1,071.69 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-984.92* | |
| 22 11 19 00-0263 | EA | 2" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 007 QT or 719 QT Series) | 1,216.91 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-1,104.22* | |
| 22 11 19 00-0264 | | Double Check Valve Assemblies With Quarter Turn Shut-Offs And Strainer *(22 11 19 00-0256)* | | |
| | | Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, two epoxy coated bronze body check valves, and bronze strainer (Watts 007 QT-S or 719 QT-S series). | | |
| 22 11 19 00-0265 | EA | 1/2" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs And Strainer (Watts 007 QT-S or 719 QT-S) | 571.62 | 15.10 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| | | *For Owner Furnished Material, Deduct* | *-533.87* | |
| 22 11 19 00-0266 | EA | 3/4" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs And Strainer (Watts 007 QT-S or 719 QT-S) | 696.09 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-642.56* | |
| 22 11 19 00-0267 | EA | 1" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs And Strainer (Watts 007 QT-S or 719 QT-S) | 810.30 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-744.94* | |
| 22 11 19 00-0268 | EA | 1-1/4" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs And Strainer (Watts 007 QT-S or 719 QT-S) | 1,161.04 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-1,084.98* | |
| 22 11 19 00-0269 | EA | 1-1/2" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs And Strainer (Watts 007 QT-S or 719 QT-S) | 1,429.60 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-1,342.83* | |
| 22 11 19 00-0270 | EA | 2" Diameter, Threaded Double Check Valve Assembly With Quarter Turn Shut-offs And Strainer (Watts 007 QT-S or 719 QT-S) | 1,711.05 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-1,598.36* | |
| 22 11 19 00-0271 | | Flanged Double Check Valve Assemblies *(22 11 19 00-0255)* | | |
| 22 11 19 00-0272 | | Double Check Valve Assemblies With Non-Rising Stem Shut-Offs *(22 11 19 00-0271)* | | |
| | | Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, and two epoxy coated iron body check valves (Watts LF007 NRS series). | | |
| 22 11 19 00-0273 | EA | 2-1/2" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF007 NRS) | 6,590.86 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-6,424.58* | |
| 22 11 19 00-0274 | EA | 3" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF007 NRS) | 7,239.32 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-7,054.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 11 19 00-0275** | | **Double Check Valve Assemblies With Outside Stem And Yoke Shut-Offs** *(22 11 19 00-0271)* | | |
| | | Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, and two epoxy coated iron body check valves (Watts LF007 OSY series). | | |
| 22 11 19 00-0276 | EA | 2-1/2" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts LF007 OSY) | 7,243.88 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-7,077.60* | |
| 22 11 19 00-0277 | EA | 3" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts 007 OSY) | 8,327.68 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-8,143.22* | |
| **22 11 19 00-0278** | | **Double Check Valve Assemblies With Non-Rising Stem Shut-Offs** *(22 11 19 00-0271)* | | |
| | | Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, and two epoxy coated iron body check valves (Watts LF709 NRS series). | | |
| 22 11 19 00-0279 | EA | 2-1/2" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF709 NRS series) | 6,637.96 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-6,471.69* | |
| 22 11 19 00-0280 | EA | 3" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF709 NRS series) | 4,981.95 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-4,797.48* | |
| 22 11 19 00-0281 | EA | 4" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF709 NRS series) | 7,815.90 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-7,538.93* | |
| 22 11 19 00-0282 | EA | 6" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF709 NRS Series) | 11,693.98 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-11,141.06* | |
| 22 11 19 00-0283 | EA | 8" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF709 NRS Series) | 27,323.48 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.85* | |
| | | *For Owner Furnished Material, Deduct* | *-26,493.97* | |
| 22 11 19 00-0284 | EA | 10" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts LF709 NRS Series) | 35,203.74 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-34,216.38* | |
| **22 11 19 00-0285** | | **Double Check Valve Assemblies With Non-Rising Stem Shut-Offs And Strainer** *(22 11 19 00-0271)* | | |
| | | Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, two epoxy coated iron body check valves, and iron body strainer (Watts 709 NRS-S series). | | |
| 22 11 19 00-0286 | EA | 4" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs And Strainer (Watts LF709 NRS-S-FDA Series) | 9,195.02 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-8,918.07* | |
| 22 11 19 00-0287 | EA | 6" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs And Strainer (Watts LF709 NRS-S-FDA Series) | 15,159.70 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-14,606.78* | |
| 22 11 19 00-0288 | EA | 10" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs And Strainer (Watts LF709 NRS-S-FDA Series) | 41,116.27 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-40,128.91* | |
| **22 11 19 00-0289** | | **Double Check Valve Assemblies With Outside Stem And Yoke Shut-Offs** *(22 11 19 00-0271)* | | |
| | | Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, and two epoxy coated iron body check valves (Watts LF709 OSY series). | | |
| 22 11 19 00-0290 | EA | 2-1/2" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts LF709 OSY Series) | 7,065.18 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-6,898.91* | |
| 22 11 19 00-0291 | EA | 3" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts LF709 OSY series) | 7,760.75 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-7,576.29* | |
| 22 11 19 00-0292 | EA | 4" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts LF709 OSY Series) | 8,316.20 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-8,039.25* | |
| 22 11 19 00-0293 | EA | 6" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts LF709 OSY Series) | 13,821.18 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-13,268.26* | |
| 22 11 19 00-0294 | EA | 8" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts LF709 OSY Series) | 29,089.95 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-28,260.57* | |
| 22 11 19 00-0295 | EA | 10" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts LF709 OSY Series) | 37,483.17 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-36,495.81* | |
| **22 11 19 00-0296** | | **Double Check Valve Assemblies With Outside Stem And Yoke Shut-Offs** *(22 11 19 00-0271)* | | |
| | | Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, and single stainless steel housing and sleeve for two check valves (Watts 757 OSY series). | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0297 | EA | 2-1/2" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts 757 OSY Series) | 4,113.77 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-3,947.50* | |
| 22 11 19 00-0298 | EA | 3" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts 757 OSY Series) | 4,526.94 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-4,342.48* | |
| 22 11 19 00-0299 | EA | 4" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts 757 OSY Series) | 5,014.41 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-4,737.46* | |
| 22 11 19 00-0300 | EA | 6" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts 757 OSY Series) | 7,960.60 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-7,407.68* | |
| 22 11 19 00-0301 | EA | 8" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts 757 OSY Series) | 15,474.99 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-14,645.61* | |
| 22 11 19 00-0302 | EA | 10" Diameter, Flanged Double Check Valve Assembly With Outside Stem And Yoke Shut-offs (Watts 757 OSY Series) | 16,659.20 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-15,671.84* | |

### 22 11 19 00-0303 N-Pattern Double Check Valve Assemblies With Outside Stem And Yoke Shut-Offs *(22 11 19 00-0271)*

Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, and single stainless steel housing and sleeve for two check valves (Watts 757N OSY series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0304 | EA | 2-1/2" Diameter, N-Pattern Flanged Double Check Valve Assembly With Outside Stem And Yoke Shutoffs (Watts 757N OSY Series) | 5,514.43 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-5,348.16* | |
| 22 11 19 00-0305 | EA | 3" Diameter, N-Pattern Flanged Double Check Valve Assembly With Outside Stem And Yoke Shutoffs (Watts 757N OSY Series) | 5,927.60 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-5,743.14* | |
| 22 11 19 00-0306 | EA | 4" Diameter, N-Pattern Flanged Double Check Valve Assembly With Outside Stem And Yoke Shutoffs (Watts 757 OSY Series) | 7,354.95 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-7,078.00* | |
| 22 11 19 00-0307 | EA | 6" Diameter, N-Pattern Flanged Double Check Valve Assembly With Outside Stem And Yoke Shutoffs (Watts 757N OSY Series) | 11,878.78 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-11,325.86* | |
| 22 11 19 00-0308 | EA | 8" Diameter, N-Pattern Flanged Double Check Valve Assembly With Outside Stem And Yoke Shutoffs (Watts 757N OSY Series) | 21,282.13 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-20,452.75* | |
| 22 11 19 00-0309 | EA | 10" Diameter, N-Pattern Flanged Double Check Valve Assembly With Outside Stem And Yoke Shutoffs (Watts 757N OSY Series) | 25,324.91 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-24,337.55* | |

### 22 11 19 00-0310 Double Check Valve Assemblies With Non-Rising Stem Shut-Off Valves *(22 11 19 00-0271)*

Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, and single stainless steel housing and sleeve for two check valves (Watts 757 NRS series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0311 | EA | 2-1/2" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts 757 NRS Series) | 3,835.19 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-3,668.92* | |
| 22 11 19 00-0312 | EA | 3" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts 757 NRS Series) | 4,261.02 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-4,076.56* | |
| 22 11 19 00-0313 | EA | 4" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts 757 NRS Series) | 4,761.00 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-4,484.05* | |
| 22 11 19 00-0314 | EA | 6" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts 757 NRS Series) | 7,761.53 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-7,208.61* | |
| 22 11 19 00-0315 | EA | 8" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts 757 NRS series) | 15,283.14 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-14,453.76* | |
| 22 11 19 00-0316 | EA | 10" Diameter, Flanged Double Check Valve Assembly With NRS Shut-offs (Watts 757 NRS series) | 17,194.85 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-16,207.49* | |

### 22 11 19 00-0317 N-Pattern Double Check Valve Assemblies With Non-Rising Stem Shut-Offs *(22 11 19 00-0271)*

Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, and single stainless steel housing and sleeve for two check valves (Watts 757N NRS series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0318 | EA | 2-1/2" Diameter, N-Pattern Flanged Double Check Valve Assembly With NRS Shutoffs (Watts 757 NRS series) | 5,118.40 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-4,952.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0319 | EA | 3" Diameter, N-Pattern Flanged Double Check Valve Assembly With NRS Shutoffs (Watts 757 NRS series) | 5,531.56 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-5,347.10* | |
| 22 11 19 00-0320 | EA | 4" Diameter, N-Pattern Flanged Double Check Valve Assembly With NRS Shutoffs (Watts 757 NRS series) | 6,959.41 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-6,682.46* | |
| 22 11 19 00-0321 | EA | 6" Diameter, N-Pattern Flanged Double Check Valve Assembly With NRS Shutoffs (Watts 757 NRS series) | 11,457.49 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-10,904.57* | |
| 22 11 19 00-0322 | EA | 8" Diameter, N-Pattern Flanged Double Check Valve Assembly With NRS Shutoffs (Watts 757 NRS series) | 20,644.46 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-19,815.08* | |
| 22 11 19 00-0323 | EA | 10" Diameter, Diameter, N-Pattern Flanged Double Check Valve Assembly With NRS Shutoffs (Watts 757 NRS series) | 24,685.37 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-23,698.01* | |

### 22 11 19 00-0324 Double Check Valve Assemblies With Butterfly Shut-Off Valves *(22 11 19 00-0271)*

Note: Includes ball type test cocks, two resilient seated iron body butterfly valves, and single stainless steel housing and sleeve for two check valves (Watts 757 BFG series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0325 | EA | 2-1/2" Diameter, Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 4,494.05 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-4,327.78* | |
| 22 11 19 00-0326 | EA | 3" Diameter, Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 4,907.22 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-4,722.76* | |
| 22 11 19 00-0327 | EA | 4" Diameter, Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 5,394.69 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-5,117.74* | |
| 22 11 19 00-0328 | EA | 6" Diameter, Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 8,350.46 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-7,797.54* | |
| 22 11 19 00-0329 | EA | 8" Diameter, Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 15,864.85 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-15,035.47* | |

### 22 11 19 00-0330 N-Pattern Double Check Valve Assemblies With Butterfly Shut-Offs *(22 11 19 00-0271)*

Note: Includes ball type test cocks, two resilient seated iron body butterfly valves, and single stainless steel housing and sleeve for two check valves (Watts 757N BFG series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0331 | EA | 2-1/2" Diameter, N-Pattern Flanged Double Check Assembly With Butterfly Valves (Watts 757 BFG series) | 5,894.71 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-5,728.44* | |
| 22 11 19 00-0332 | EA | 3" Diameter, N-Pattern Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 6,307.87 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-6,123.41* | |
| 22 11 19 00-0333 | EA | 4" Diameter, N-Pattern Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 7,735.23 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-7,458.28* | |
| 22 11 19 00-0334 | EA | 6" Diameter, N-Pattern Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 12,268.72 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-11,715.80* | |
| 22 11 19 00-0335 | EA | 8" Diameter, N-Pattern Flanged Double Check Valve Assembly With Butterfly Valves (Watts 757 BFG series) | 15,864.85 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-15,035.47* | |

### 22 11 19 00-0336 Grooved Double Check Valve Assemblies *(22 11 19 00-0255)*

### 22 11 19 00-0337 Double Check Valve Assemblies With Quarter Turn Shut-Offs *(22 11 19 00-0336)*

Note: Includes ball type test cocks, two quarter turn (QT) resilient seated iron body ball valves, and single stainless steel housing and sleeve for two check valves (Watts 757 QT series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0338 | EA | 2-1/2" Diameter, Grooved Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 757 QT series) | 3,835.19 | 66.51 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-3,668.92* | |
| 22 11 19 00-0339 | EA | 3" Diameter, Grooved Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 757 QT series) | 4,261.02 | 73.78 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-4,076.56* | |

### 22 11 19 00-0340 N-Patten Double Check Valve Assemblies With Quarter Turn Shut-Offs *(22 11 19 00-0336)*

Note: Includes ball type test cocks, two quarter turn (QT) resilient seated iron body ball valves, and single stainless steel housing and sleeve for two check valves (Watts 757N QT series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0341 | EA | 2-1/2" Diameter, N-Pattern Grooved Double Check Valve Assembly With QT Shutoffs (Watts 757 QT series) | 5,118.40 | 66.51 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-4,952.13* | |
| 22 11 19 00-0342 | EA | 3" Diameter, N-Pattern Grooved Double Check Valve Assembly With QT Shutoffs (Watts 757 QT series) | 5,531.56 | 73.78 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-5,347.10* | |

### 22 11 19 00-0343 Reduced Pressure Zone Backflow Preventer Assemblies *(22 11 19 00-0254)*

### 22 11 19 00-0344 Threaded Reduced Pressure Zone Assemblies *(22 11 19 00-0343)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 22 11 19 00-0345 Reduced Pressure Zone Assemblies With Quarter Turn Shut-Offs *(22 11 19 00-0344)*

Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, and captured spring assemblies (Watts 009 QT series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0346 | EA | 1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009 QT series) | 515.47 | 13.08 |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| | | *For Owner Furnished Material, Deduct* | *-482.79* | |
| 22 11 19 00-0347 | EA | 3/8" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009 QT series) | 542.29 | 14.42 |
| | | *For Work In Restricted Working Space, Add* | *10.82* | |
| | | *For Owner Furnished Material, Deduct* | *-506.23* | |
| 22 11 19 00-0348 | EA | 1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009 QT series) | 637.42 | 15.10 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| | | *For Owner Furnished Material, Deduct* | *-599.67* | |
| 22 11 19 00-0349 | EA | 3/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M3 QT series) | 852.18 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-798.65* | |
| 22 11 19 00-0350 | EA | 1" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,008.55 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-943.19* | |
| 22 11 19 00-0351 | EA | 1-1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,555.64 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-1,479.58* | |
| 22 11 19 00-0352 | EA | 1-1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,635.94 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-1,549.17* | |
| 22 11 19 00-0353 | EA | 2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,951.02 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-1,838.33* | |

### 22 11 19 00-0354 Reduced Pressure Zone Assemblies With Quarter Turn Shut-Offs And Strainer *(22 11 19 00-0344)*

Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, bronze strainer, and captured spring assemblies (Watts 009 QT-S series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0355 | EA | 1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 573.91 | 13.08 |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| | | *For Owner Furnished Material, Deduct* | *-541.23* | |
| 22 11 19 00-0356 | EA | 3/8" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 603.88 | 14.42 |
| | | *For Work In Restricted Working Space, Add* | *10.82* | |
| | | *For Owner Furnished Material, Deduct* | *-567.82* | |
| 22 11 19 00-0357 | EA | 1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 721.83 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| | | *For Owner Furnished Material, Deduct* | *-684.08* | |
| 22 11 19 00-0358 | EA | 3/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 984.84 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-931.31* | |
| 22 11 19 00-0359 | EA | 1" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 1,174.42 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-1,109.06* | |
| 22 11 19 00-0360 | EA | 1-1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 1,781.85 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-1,705.79* | |
| 22 11 19 00-0361 | EA | 1-1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 1,955.17 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-1,868.40* | |
| 22 11 19 00-0362 | EA | 2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 009 QT-S series) | 2,342.68 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-2,229.99* | |

### 22 11 19 00-0363 Reduced Pressure Zone Assemblies With Quarter Turn Shut-Offs *(22 11 19 00-0344)*

Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, and captured spring assemblies (Watts 919 QT series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0364 | EA | 3/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 919 QT series) | 852.18 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-798.65* | |
| 22 11 19 00-0365 | EA | 1" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 919 QT series) | 1,008.55 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-943.19* | |
| 22 11 19 00-0366 | EA | 1-1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 919 QT series) | 1,555.64 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-1,479.58* | |
| 22 11 19 00-0367 | EA | 1-1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 919 QT series) | 1,635.94 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-1,549.17* | |
| 22 11 19 00-0368 | EA | 2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 919 QT series) | 1,951.02 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-1,838.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0369 | | **Reduced Pressure Zone Assemblies With Quarter Turn Shut-Offs And Strainer** *(22 11 19 00-0344)*<br>Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, bronze strainer, and captured spring assemblies (Watts 919 QT-S series). | | |
| 22 11 19 00-0370 | EA | 3/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 919QT-S series) | 984.84 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-931.31* | |
| 22 11 19 00-0371 | EA | 1" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 919QT-S series) | 1,174.42 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-1,109.06* | |
| 22 11 19 00-0372 | EA | 1-1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 919QT-S series) | 1,781.85 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-1,705.79* | |
| 22 11 19 00-0373 | EA | 1-1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 919QT-S series) | 1,955.17 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-1,868.40* | |
| 22 11 19 00-0374 | EA | 2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts 919QT-S series) | 2,342.68 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-2,229.99* | |
| 22 11 19 00-0375 | | **Reduced Pressure Zone Assemblies With Quarter Turn Shut-Offs** *(22 11 19 00-0344)*<br>Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, and captured spring assemblies (Watts 909 QT series). | | |
| 22 11 19 00-0376 | EA | 3/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts LF909QT) | 1,837.46 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-1,783.93* | |
| 22 11 19 00-0377 | EA | 1" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts LF909QT) | 2,172.14 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-2,106.78* | |
| 22 11 19 00-0378 | EA | 1-1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts LF909M1QT) | 3,376.63 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-3,300.57* | |
| 22 11 19 00-0379 | EA | 1-1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts LF909M1QT) | 3,644.12 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-3,557.35* | |
| 22 11 19 00-0380 | EA | 2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 909M1QT) | 4,210.62 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-4,097.93* | |
| 22 11 19 00-0381 | | **Reduced Pressure Zone Assemblies With Quarter Turn Shut-Offs And Strainer** *(22 11 19 00-0344)*<br>Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, bronze strainer, and captured spring assemblies (Watts LF909 QT-S series). | | |
| 22 11 19 00-0382 | EA | 3/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts LF909QT-S) | 2,500.58 | 21.41 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| | | *For Owner Furnished Material, Deduct* | *-2,447.05* | |
| 22 11 19 00-0383 | EA | 1" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts LF909QT-S) | 2,970.10 | 26.14 |
| | | *For Work In Restricted Working Space, Add* | *19.61* | |
| | | *For Owner Furnished Material, Deduct* | *-2,904.74* | |
| 22 11 19 00-0384 | EA | 1-1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts LF909M1QT-S) | 4,561.11 | 30.42 |
| | | *For Work In Restricted Working Space, Add* | *22.82* | |
| | | *For Owner Furnished Material, Deduct* | *-4,485.05* | |
| 22 11 19 00-0385 | EA | 1-1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts LF909M1QT-S) | 4,977.26 | 34.94 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| | | *For Owner Furnished Material, Deduct* | *-4,890.49* | |
| 22 11 19 00-0386 | EA | 2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs And Strainer (Watts LF909M1QT-S) | 5,898.75 | 45.07 |
| | | *For Work In Restricted Working Space, Add* | *33.81* | |
| | | *For Owner Furnished Material, Deduct* | *-5,786.06* | |
| 22 11 19 00-0387 | | **Flanged Reduced Pressure Zone Assemblies** *(22 11 19 00-0343)* | | |
| 22 11 19 00-0388 | | **Reduced Pressure Zone Assemblies With Non-Rising Stem Shut-Offs** *(22 11 19 00-0387)*<br>Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, and captured spring assemblies (Watts LF009 NRS series). | | |
| 22 11 19 00-0389 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF009 NRS series) | 6,043.43 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-5,877.15* | |
| 22 11 19 00-0390 | EA | 3" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF009 NRS series) | 6,813.72 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-6,629.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0391 | | **Reduced Pressure Zone Assemblies With Non-Rising Stem Shut-Off And Strainer** *(22 11 19 00-0387)* | | |
| | | Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, iron body strainer, and captured spring assemblies (Watts LF009 NRS-S-FDA series). | | |
| 22 11 19 00-0392 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF009 NRS-S-FDA series) | 7,248.75 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-7,082.47* | |
| 22 11 19 00-0393 | EA | 3" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF009 NRS-S-FDA series) | 8,213.97 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-8,029.51* | |
| 22 11 19 00-0394 | | **Reduced Pressure Zone Assemblies With Outside Stem And Yoke Shut-Offs** *(22 11 19 00-0387)* | | |
| | | Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, and captured spring assemblies (Watts LF009 OSY series). | | |
| 22 11 19 00-0395 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF009 OSY series) | 6,504.77 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-6,338.49* | |
| 22 11 19 00-0396 | EA | 3" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF009 OSY series) | 7,580.44 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-7,395.98* | |
| 22 11 19 00-0397 | | **Reduced Pressure Zone Assemblies With Outside Stem And Yoke Shut-Offs And Strainer** *(22 11 19 00-0387)* | | |
| | | Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, and captured spring assemblies. (Watts LF009 OSY-S-FDA Series) | | |
| 22 11 19 00-0398 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs And Strainer (Watts LF009 OSY-S-FDA series) | 7,248.75 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-7,082.47* | |
| 22 11 19 00-0399 | EA | 3" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs And Strainer (Watts LF009 OSY-S-FDA series) | 8,213.97 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-8,029.51* | |
| 22 11 19 00-0400 | | **Reduced Pressure Zone Assemblies With Quarter Turn Shut-Offs** *(22 11 19 00-0387)* | | |
| | | Note: Includes ball type test cocks, two quarter turn (QT) resilient seated iron body ball valves, and captured spring assemblies (Watts LF009 QT-FDA series). | | |
| 22 11 19 00-0401 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With QT Shut-offs (Watts LF009 QT-FDA series) | 8,072.33 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-7,906.05* | |
| 22 11 19 00-0402 | EA | 3" Flanged Reduced Pressure Zone Assembly With QT Shut-offs (Watts LF009 QT-FDA series) | 9,352.69 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-9,168.23* | |
| 22 11 19 00-0403 | | **Reduced Pressure Zone Assemblies With Non-Rising Stem Shut-Offs** *(22 11 19 00-0387)* | | |
| | | Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, and captured spring assemblies (Watts LF909 NRS series). | | |
| 22 11 19 00-0404 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF909 NRS series) | 10,544.69 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-10,378.42* | |
| 22 11 19 00-0405 | EA | 3" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF909 NRS series) | 11,985.88 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-11,801.41* | |
| 22 11 19 00-0406 | EA | 4" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF909 NRS series) | 15,029.95 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-14,752.98* | |
| 22 11 19 00-0407 | EA | 6" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF909 NRS series) | 22,209.74 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *232.24* | |
| | | *For Owner Furnished Material, Deduct* | *-21,435.60* | |
| 22 11 19 00-0408 | EA | 8" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF909M1 NRS series) | 37,009.32 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *348.36* | |
| | | *For Owner Furnished Material, Deduct* | *-35,848.11* | |
| 22 11 19 00-0409 | EA | 10" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs (Watts LF909M1 NRS series) | 48,467.37 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-47,480.01* | |
| 22 11 19 00-0410 | | **Reduced Pressure Zone Assemblies With Non-Rising Stem Shut-Off And Epoxy Coated Strainer** *(22 11 19 00-0387)* | | |
| | | Note: Includes ball type test cocks, two non-rising stem (NRS) resilient seated iron body gate valves, iron body strainer, and captured spring assemblies (Watts LF909 NRS-S-FDA series). | | |
| 22 11 19 00-0411 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF909 NRS-S-FDA series) | 11,381.27 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-11,215.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0412 | EA | 3" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF909 NRS-S-FDA series) | 12,866.31 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-12,681.85* | |
| 22 11 19 00-0413 | EA | 4" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF909 NRS-S-FDA series) | 16,379.83 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-16,102.88* | |
| 22 11 19 00-0414 | EA | 6" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF909 NRS-S-FDA series) | 24,529.36 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-23,976.44* | |
| 22 11 19 00-0415 | EA | 8" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF909 NRS-S-FDA series) | 39,814.40 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-38,985.02* | |
| 22 11 19 00-0416 | EA | 10" Flanged Reduced Pressure Zone Assembly With NRS Shut-offs And Strainer (Watts LF909 NRS-S-FDA series) | 54,226.72 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-53,239.36* | |

### 22 11 19 00-0417 Reduced Pressure Zone Assemblies With Outside Stem And Yoke Shut-Offs *(22 11 19 00-0387)*

Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, and captured spring assemblies (Watts LF909 OSY series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0418 | EA | 2-1/2" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF909 OSY series) | 11,233.44 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-11,067.17* | |
| 22 11 19 00-0419 | EA | 3" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF909 OSY series) | 12,775.35 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-12,590.88* | |
| 22 11 19 00-0420 | EA | 4" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF909 OSY series) | 16,011.10 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-15,734.13* | |
| 22 11 19 00-0421 | EA | 6" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF909 OSY series) | 23,418.79 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-22,865.87* | |
| 22 11 19 00-0422 | EA | 8" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF909M1 OSY series) | 39,068.47 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-38,239.09* | |
| 22 11 19 00-0423 | EA | 10" Flanged Reduced Pressure Zone Assembly With Outside Stem And Yoke Shut-offs (Watts LF909M1 OSY series) | 51,630.93 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-50,643.57* | |

### 22 11 19 00-0424 Double Check Detector Assemblies *(22 11 19 00-0254)*

### 22 11 19 00-0425 Flanged Double Check Detector Assemblies With Meter *(22 11 19 00-0424)*

### 22 11 19 00-0426 Double Check Detector Assembly With Outside Stem And Yoke Shut-Offs And Meter *(22 11 19 00-0425)*

Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, two epoxy coated iron body check valves, and meter (Watts 709 DCDA OSY series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0427 | EA | 3" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 007 DCDA OSY series) | 8,344.00 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-8,159.54* | |
| 22 11 19 00-0428 | EA | 4" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 007 DCDA OSY series) | 8,625.82 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-8,348.87* | |
| 22 11 19 00-0429 | EA | 6" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 007 DCDA OSY series) | 11,394.22 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-10,841.30* | |
| 22 11 19 00-0430 | EA | 8" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 007 DCDA OSY series) | 20,425.65 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-19,596.27* | |
| 22 11 19 00-0431 | EA | 10" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 007 DCDA OSY series) | 27,768.85 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-26,781.49* | |

### 22 11 19 00-0432 Double Check Detector Assembly With Outside Stem And Yoke Shut-Offs And Meter *(22 11 19 00-0425)*

Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, single stainless steel housing and sleeve for two check valves, and meter (Watts 757 DCDA OSY series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0433 | EA | 2-1/2" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 757 DCDA OSY series) | 6,211.15 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-6,044.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0434 | EA | 3" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 757 DCDA OSY series) | 6,623.90 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-6,439.44* | |
| 22 11 19 00-0435 | EA | 4" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 757 DCDA OSY series) | 7,120.71 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-6,843.76* | |
| 22 11 19 00-0436 | EA | 6" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 757 DCDA OSY series) | 9,439.47 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-8,886.55* | |
| 22 11 19 00-0437 | EA | 8" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 757 DCDA OSY series) | 16,892.62 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-16,063.24* | |
| 22 11 19 00-0438 | EA | 10" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs And Meter (Watts 757 DCDA OSY series) | 19,907.71 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |
| | | *For Owner Furnished Material, Deduct* | *-18,920.35* | |

### 22 11 19 00-0439 Double Check Detector Assembly With Butterfly Valves And Meter *(22 11 19 00-0425)*

Note: Includes ball type test cocks, two resilient seated iron body butterfly valves, single stainless steel housing and sleeve for two check valves, and meter (Watts 757 DCDA BFG series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0440 | EA | 2-1/2" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves And Meter (Watts 757 DCDA BFG series) | 6,591.51 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| | | *For Owner Furnished Material, Deduct* | *-6,425.23* | |
| 22 11 19 00-0441 | EA | 3" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves And Meter (Watts 757 DCDA BFG series) | 7,004.26 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Owner Furnished Material, Deduct* | *-6,819.80* | |
| 22 11 19 00-0442 | EA | 4" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves And Meter (Watts 757 DCDA BFG series) | 7,500.99 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| | | *For Owner Furnished Material, Deduct* | *-7,224.04* | |
| 22 11 19 00-0443 | EA | 6" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves And Meter (Watts 757 DCDA BFG series) | 9,829.33 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| | | *For Owner Furnished Material, Deduct* | *-9,276.41* | |
| 22 11 19 00-0444 | EA | 8" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves And Meter (Watts 757 DCDA BFG series) | 16,424.87 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| | | *For Owner Furnished Material, Deduct* | *-15,595.49* | |

### 22 11 19 00-0445 Flanged Double Check Detector Assemblies Without Meter *(22 11 19 00-0424)*

### 22 11 19 00-0446 Double Check Detector Assembly With Outside Stem And Yoke Shut-Offs Less Meter *(22 11 19 00-0445)*

Note: Includes ball type test cocks, two outside stem and yoke resilient seated iron body gate valves, single stainless steel housing and sleeve for two check valves (Watts 757 DCDA OSY LM series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0447 | EA | 2-1/2" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs Less Meter (Watts 757 DCDA OSY LM series) | 6,091.06 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| 22 11 19 00-0448 | EA | 3" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs Less Meter (Watts 757 DCDA OSY LM series) | 6,503.86 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| 22 11 19 00-0449 | EA | 4" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs Less Meter (Watts 757 DCDA OSY LM series) | 7,000.67 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |
| 22 11 19 00-0450 | EA | 6" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs Less Meter (Watts 757 DCDA OSY LM series) | 9,319.43 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| 22 11 19 00-0451 | EA | 8" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs Less Meter (Watts 757 DCDA OSY LM series) | 16,772.66 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |
| 22 11 19 00-0452 | EA | 10" Flanged Double Check Detector Assembly With Outside Stem And Yoke Shut-offs Less Meter (Watts 757 DCDA OSY LM series) | 19,787.58 | 543.05 |
| | | *For Work In Restricted Working Space, Add* | *296.21* | |

### 22 11 19 00-0453 Double Check Detector Assembly With Butterfly Valves Less Meter *(22 11 19 00-0445)*

Note: Includes ball type test cocks, two butterfly resilient seated iron body butterfly valves, single stainless steel housing and sleeve for two check valves (Watts 757 DCDA BFG LM series).

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0454 | EA | 2-1/2" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves Less Meter (Watts 757 DCDA BFG LM series) | 6,471.38 | 124.71 |
| | | *For Work In Restricted Working Space, Add* | *49.88* | |
| 22 11 19 00-0455 | EA | 3" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves Less Meter (Watts 757 DCDA BFG LM series) | 6,884.14 | 140.29 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| 22 11 19 00-0456 | EA | 4" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves Less Meter (Watts 757 DCDA BFG LM series) | 7,380.94 | 207.84 |
| | | *For Work In Restricted Working Space, Add* | *83.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0457 | EA | 6" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves Less Meter (Watts 757 DCDA BFG LM series) | 9,709.21 | 306.09 |
| | | *For Work In Restricted Working Space, Add* | *165.88* | |
| 22 11 19 00-0458 | EA | 8" Diameter, Flanged Double Check Detector Assembly With Butterfly Valves Less Meter (Watts 757 DCDA BFG LM series) | 17,162.52 | 459.12 |
| | | *For Work In Restricted Working Space, Add* | *248.81* | |

## 22 11 19 00-0459 Backflow Preventer Accessories *(22 11 19 00-0254)*

## 22 11 19 00-0460 Air Gap *(22 11 19 00-0459)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0461 | EA | Up To 1" Diameter Air Gap For Backflow Preventer | 124.55 | 7.04 |
| 22 11 19 00-0462 | EA | 1-1/4" To 2" Diameter Air Gap For Backflow Preventer | 153.86 | 8.45 |
| 22 11 19 00-0463 | EA | 2-1/2" To 3" Diameter Air Gap For Backflow Preventer | 301.30 | 11.27 |
| 22 11 19 00-0464 | EA | 4" To 6" Diameter Air Gap For Backflow Preventer | 602.91 | 19.72 |
| 22 11 19 00-0465 | EA | 8" To 10" Diameter Air Gap For Backflow Preventer | 619.81 | 28.17 |

## 22 11 19 00-0466 Brass Test Cocks *(22 11 19 00-0459)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0467 | EA | 1/8" Or 1/4" Brass Test Cock | 50.84 | 2.82 |

## 22 11 19 00-0468 Backflow Valve Enclosures *(22 11 19 00-0254)*

## 22 11 19 00-0469 Flip-Top, Insulated Fiberglass Valve Enclosures *(22 11 19 00-0468)*

Note: Dimensions listed are inside dimensions. Includes anchor kit. Excludes concrete pad.

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0470 | EA | 19" Length x 11" Width x 22" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 1,897.51 | 50.71 |
| | | *For Heated Enclosure, Add* | *265.61* | |
| 22 11 19 00-0471 | EA | 27" Length x 13" Width x 23" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 2,392.97 | 50.71 |
| | | *For Heated Enclosure, Add* | *339.93* | |
| 22 11 19 00-0472 | EA | 27" Length x 13" Width x 35" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 3,124.15 | 46.76 |
| | | *For Heated Enclosure, Add* | *451.09* | |
| 22 11 19 00-0473 | EA | 33" Length x 21" Width x 25" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 3,176.05 | 62.35 |
| | | *For Heated Enclosure, Add* | *453.03* | |
| 22 11 19 00-0474 | EA | 39" Length x 13" Width x 28" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 3,344.07 | 62.35 |
| | | *For Heated Enclosure, Add* | *478.23* | |
| 22 11 19 00-0475 | EA | 47" Length x 13" Width x 28" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 3,998.95 | 62.35 |
| | | *For Heated Enclosure, Add* | *576.46* | |
| 22 11 19 00-0476 | EA | 39" Length x 13" Width x 36" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 4,016.18 | 62.35 |
| | | *For Heated Enclosure, Add* | *579.05* | |
| 22 11 19 00-0477 | EA | 47" Length x 13" Width x 36" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 5,132.05 | 62.35 |
| | | *For Heated Enclosure, Add* | *746.43* | |
| 22 11 19 00-0478 | EA | 70" Length x 26" Width x 45" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 12,077.53 | 93.53 |
| | | *For Heated Enclosure, Add* | *1,776.56* | |
| 22 11 19 00-0479 | EA | 83" Length x 26" Width x 45" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 17,708.57 | 93.53 |
| | | *For Heated Enclosure, Add* | *2,621.21* | |
| 22 11 19 00-0480 | EA | 70" Length x 26" Width x 55" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 16,803.81 | 93.53 |
| | | *For Heated Enclosure, Add* | *2,485.50* | |
| 22 11 19 00-0481 | EA | 83" Length x 26" Width x 55" Height, Flip-Top, Insulated Fiberglass Valve Enclosure | 20,250.71 | 109.12 |
| | | *For Heated Enclosure, Add* | *2,996.69* | |

## 22 11 19 00-0482 One-Piece Drop Over, Insulated Fiberglass Valve Enclosures *(22 11 19 00-0468)*

Note: Dimensions listed are inside dimensions. Includes anchor kit. Excludes concrete pad.

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0483 | EA | 20" Length x 6-1/2" Width x 22" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 1,099.63 | 13.53 |
| | | *For Heated Enclosure, Add* | *215.42* | |
| 22 11 19 00-0484 | EA | 27" Length x 14" Width x 26" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 1,556.32 | 13.53 |
| | | *For Heated Enclosure, Add* | *306.76* | |
| 22 11 19 00-0485 | EA | 38-1/2" Length x 12" Width x 28" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 1,976.79 | 12.47 |
| | | *For Heated Enclosure, Add* | *391.20* | |
| 22 11 19 00-0486 | EA | 47" Length x 13" Width x 28" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 3,019.42 | 12.47 |
| | | *For Heated Enclosure, Add* | *599.73* | |
| 22 11 19 00-0487 | EA | 70" Length x 26" Width x 45" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 7,862.97 | 23.39 |
| | | *For Heated Enclosure, Add* | *1,564.80* | |
| 22 11 19 00-0488 | EA | 83" Length x 26" Width x 45" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 10,779.74 | 23.39 |
| | | *For Heated Enclosure, Add* | *2,148.15* | |
| 22 11 19 00-0489 | EA | 45" Length x 35" Width x 35" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 7,139.16 | 23.39 |
| | | *For Heated Enclosure, Add* | *1,420.04* | |
| 22 11 19 00-0490 | EA | 53" Length x 44" Width x 44" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 8,095.62 | 23.39 |
| | | *For Heated Enclosure, Add* | *1,611.33* | |
| 22 11 19 00-0491 | EA | 61" Length x 52" Width x 50" Height, One-Piece Drop Over, Insulated Fiberglass Valve Enclosure | 12,735.74 | 23.39 |
| | | *For Heated Enclosure, Add* | *2,539.35* | |

## 22 11 19 00-0492 Lift-Off Lightweight Backflow Valve Enclosures With Recessed Locksheild Brackets *(22 11 19 00-0468)*

Note: 1-1/2", 0.095" wall tubular steel framework with 1" x 1" x 1/8" angle iron, 1/2" #13 gauge diamond pattern rolled expanded metal, all welded construction. Excludes concrete pad.

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0493 | EA | 22" Length x 10" Width x 24" Height, Backflow Preventer Caged Enclosures<br>Note: BP-1 | 786.00 | 50.71 |
| 22 11 19 00-0494 | EA | 30" Length x 10" Width x 24" Height, Backflow Preventer Caged Enclosures<br>Note: BP-2 | 866.61 | 62.35 |
| 22 11 19 00-0495 | EA | 40" Length x 10" Width x 24" Height, Backflow Preventer Caged Enclosures<br>Note: BP-3 | 949.02 | 62.35 |
| 22 11 19 00-0496 | EA | 46" Length x 10" Width x 30" Height, Backflow Preventer Caged Enclosures<br>Note: BP-4 | 1,183.87 | 62.35 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 22 11 19 00-0497 Sectional, Insulated Aluminum Valve Enclosures *(22 11 19 00-0468)*

Note: Dimensions listed are inside dimensions. Includes anchor kit. Excludes concrete pad.

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0498 | EA | 70" Length x 26" Width x 55" Height, Sectional, Insulated Aluminum Valve Enclosure | 15,795.65 | 93.53 |
| | | *For Heated Enclosure, Add* | *2,334.27* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0499 | EA | 83" Length x 26" Width x 55" Height, Sectional, Insulated Aluminum Valve Enclosure | 17,462.99 | 93.53 |
| | | *For Heated Enclosure, Add* | *2,584.38* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0500 | EA | 53" Length x 33" Width x 44" Height, Sectional, Insulated Aluminum Valve Enclosure | 12,280.02 | 93.53 |
| | | *For Heated Enclosure, Add* | *1,806.93* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0501 | EA | 53" Length x 44" Width x 44" Height, Sectional, Insulated Aluminum Valve Enclosure | 13,512.22 | 93.53 |
| | | *For Heated Enclosure, Add* | *1,991.76* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0502 | EA | 90" Length x 32" Width x 50-1/2" Height, Sectional, Insulated Aluminum Valve Enclosure | 15,645.25 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,300.02* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0503 | EA | 102" Length x 32" Width x 50-1/2" Height, Sectional, Insulated Aluminum Valve Enclosure | 17,618.48 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,596.01* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0504 | EA | 90" Length x 32" Width x 57-1/2" Height, Sectional, Insulated Aluminum Valve Enclosure | 17,618.48 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,596.01* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0505 | EA | 102" Length x 32" Width x 57-1/2" Height, Sectional, Insulated Aluminum Valve Enclosure | 19,531.40 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,882.95* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0506 | EA | 62" Length x 39" Width x 46" Height, Sectional, Insulated Aluminum Valve Enclosure | 14,589.51 | 109.12 |
| | | *For Heated Enclosure, Add* | *2,147.51* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0507 | EA | 62" Length x 53" Width x 46" Height, Sectional, Insulated Aluminum Valve Enclosure | 17,097.17 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,517.81* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0508 | EA | 105" Length x 36" Width x 53" Height, Sectional, Insulated Aluminum Valve Enclosure | 20,082.87 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,965.67* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0509 | EA | 125" Length x 36" Width x 53" Height, Sectional, Insulated Aluminum Valve Enclosure | 22,066.97 | 132.50 |
| | | *For Heated Enclosure, Add* | *3,260.36* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0510 | EA | 105" Length x 36" Width x 64" Height, Sectional, Insulated Aluminum Valve Enclosure | 22,562.43 | 132.50 |
| | | *For Heated Enclosure, Add* | *3,334.68* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0511 | EA | 125" Length x 36" Width x 64" Height, Sectional, Insulated Aluminum Valve Enclosure | 25,046.31 | 140.29 |
| | | *For Heated Enclosure, Add* | *3,704.34* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0512 | EA | 105" Length x 36" Width x 80" Height, Sectional, Insulated Aluminum Valve Enclosure | 26,032.92 | 140.29 |
| | | *For Heated Enclosure, Add* | *3,852.33* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0513 | EA | 72" Length x 45" Width x 52" Height, Sectional, Insulated Aluminum Valve Enclosure | 18,790.36 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,771.79* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0514 | EA | 72" Length x 45" Width x 60" Height, Sectional, Insulated Aluminum Valve Enclosure | 20,069.94 | 124.71 |
| | | *For Heated Enclosure, Add* | *2,963.73* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0515 | EA | 72" Length x 65" Width x 52" Height, Sectional, Insulated Aluminum Valve Enclosure | 22,752.00 | 132.50 |
| | | *For Heated Enclosure, Add* | *3,363.11* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0516 | EA | 72" Length x 65" Width x 60" Height, Sectional, Insulated Aluminum Valve Enclosure | 27,674.41 | 140.29 |
| | | *For Heated Enclosure, Add* | *4,098.55* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0517 | EA | 118" Length x 40" Width x 58" Height, Sectional, Insulated Aluminum Valve Enclosure | 24,059.69 | 140.29 |
| | | *For Heated Enclosure, Add* | *3,556.34* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0518 | EA | 142" Length x 40" Width x 58" Height, Sectional, Insulated Aluminum Valve Enclosure | 29,012.26 | 148.09 |
| | | *For Heated Enclosure, Add* | *4,296.31* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 19 00-0519 | EA | 118" Length x 40" Width x 74" Height, Sectional, Insulated Aluminum Valve Enclosure | 28,025.65 | 148.09 |
| | | *For Heated Enclosure, Add* | *4,148.31* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0520 | EA | 142" Length x 40" Width x 74" Height, Sectional, Insulated Aluminum Valve Enclosure | 32,538.76 | 155.88 |
| | | *For Heated Enclosure, Add* | *4,822.36* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0521 | EA | 142" Length x 42" Width x 65" Height, Sectional, Insulated Aluminum Valve Enclosure | 30,018.36 | 155.88 |
| | | *For Heated Enclosure, Add* | *4,444.30* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0522 | EA | 172" Length x 42" Width x 65" Height, Sectional, Insulated Aluminum Valve Enclosure | 35,117.42 | 163.68 |
| | | *For Heated Enclosure, Add* | *5,206.23* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0523 | EA | 142" Length x 42" Width x 85" Height, Sectional, Insulated Aluminum Valve Enclosure | 35,136.90 | 171.47 |
| | | *For Heated Enclosure, Add* | *5,206.23* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |
| 22 11 19 00-0524 | EA | 172" Length x 42" Width x 85" Height, Sectional, Insulated Aluminum Valve Enclosure | 41,769.74 | 179.26 |
| | | *For Heated Enclosure, Add* | *6,198.24* | |
| | | *For One 24" Fluorescent Light Fixture, Add* | *873.13* | |
| | | *For Two 24" Fluorescent Light Fixture, Add* | *1,562.45* | |

### 22 11 19 00-0525 Faucets (Hose Bibbs) *(22 11 19)*

### 22 11 19 00-0526 Bronze Garden Hose Valves (Hose Bibbs), Screwed Ends *(22 11 19 00-0525)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0527 | EA | 1/2" Diameter, 125 Lb., Bronze Garden Hose Valves (Hose Bibbs), Screwed Ends | 39.42 | 5.64 |
| 22 11 19 00-0528 | EA | 3/4" Diameter, 125 Lb., Bronze Garden Hose Valves (Hose Bibbs), Screwed Ends | 44.20 | 6.20 |
| 22 11 19 00-0529 | EA | 3/4" Screwed Ends Vacuum Breaker (Mueller 108-904NL) | 13.54 | 4.23 |

### 22 11 19 00-0530 Chrome Plated Brass Hose Valves, Screwed Ends *(22 11 19 00-0525)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0531 | EA | 3/4" Diameter, Hose Valve With Screwed Ends (Chicago Faucets #387-CP) | 197.68 | 17.24 |

### 22 11 19 00-0532 Antisiphon Freezeless Wall Faucet (Woodford 19CP) *(22 11 19 00-0525)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0533 | EA | 4" Long, 1/2" Antisiphon Freezeless Wall Faucet | 92.39 | 14.09 |
| 22 11 19 00-0534 | EA | 6" Long, 1/2" Antisiphon Freezeless Wall Faucet | 99.11 | 15.61 |
| 22 11 19 00-0535 | EA | 8" Long, 1/2" Antisiphon Freezeless Wall Faucet | 104.42 | 16.51 |
| 22 11 19 00-0536 | EA | 10" Long, 1/2" Antisiphon Freezeless Wall Faucet | 109.72 | 17.69 |
| 22 11 19 00-0537 | EA | 12" Long, 1/2" Antisiphon Freezeless Wall Faucet | 115.09 | 18.77 |

### 22 11 19 00-0538 Keyed, Recessed Valve Boxes *(22 11 19)*

| | | | | |
|---|---|---|---|---|
| 22 11 19 00-0539 | EA | 8" x 8" x 4" Painted Steel, Keyed, Recessed Valve Box | 369.07 | 16.68 |
| 22 11 19 00-0540 | EA | 8" x 8" x 6" Painted Steel, Keyed, Recessed Valve Box | 417.04 | 16.68 |
| 22 11 19 00-0541 | EA | 8" x 8" x 8" Painted Steel, Keyed, Recessed Valve Box | 488.98 | 16.68 |
| 22 11 19 00-0542 | EA | 12" x 12" x 4" Painted Steel, Keyed, Recessed Valve Box | 452.13 | 22.23 |
| 22 11 19 00-0543 | EA | 12" x 12" x 6" Painted Steel, Keyed, Recessed Valve Box | 524.08 | 22.23 |
| 22 11 19 00-0544 | EA | 12" x 12" x 8" Painted Steel, Keyed, Recessed Valve Box | 545.66 | 22.23 |
| 22 11 19 00-0545 | EA | 8" x 8" x 4" Stainless Steel, Keyed, Recessed Valve Box | 445.82 | 16.68 |
| 22 11 19 00-0546 | EA | 8" x 8" x 6" Stainless Steel, Keyed, Recessed Valve Box | 551.34 | 16.68 |
| 22 11 19 00-0547 | EA | 8" x 8" x 8" Stainless Steel, Keyed, Recessed Valve Box | 644.87 | 16.68 |
| 22 11 19 00-0548 | EA | 12" x 12" x 4" Stainless Steel, Keyed, Recessed Valve Box | 586.43 | 22.23 |
| 22 11 19 00-0549 | EA | 12" x 12" x 6" Stainless Steel, Keyed, Recessed Valve Box | 679.96 | 22.23 |
| 22 11 19 00-0550 | EA | 12" x 12" x 8" Stainless Steel, Keyed, Recessed Valve Box | 715.93 | 22.23 |

## 22 11 23 Domestic Water Pumps *(22 11)*

### 22 11 23 13 Domestic Water Packaged Booster Pumps *(22 11 23)*

Note: Includes motor starter and controls.

### 22 11 23 13-0001 Simplex Domestic Water Packaged Booster Pumps And Tank *(22 11 23 13)*

| | | | | |
|---|---|---|---|---|
| 22 11 23 13-0002 | EA | 1 HP Simplex Domestic Water Packaged Booster Pump And Tank | 18,103.05 | 166.28 |
| 22 11 23 13-0003 | EA | 1.5 HP Simplex Domestic Water Packaged Booster Pump And Tank | 18,515.97 | 223.43 |
| 22 11 23 13-0004 | EA | 2 HP Simplex Domestic Water Packaged Booster Pump And Tank | 19,063.91 | 280.58 |
| 22 11 23 13-0005 | EA | 3 HP Simplex Domestic Water Packaged Booster Pump And Tank | 19,544.34 | 337.74 |
| 22 11 23 13-0006 | EA | 5 HP Simplex Domestic Water Packaged Booster Pump And Tank | 21,509.98 | 394.90 |
| 22 11 23 13-0007 | EA | 7.5 HP Simplex Domestic Water Packaged Booster Pump And Tank | 23,813.16 | 452.06 |
| 22 11 23 13-0008 | EA | 10 HP Simplex Domestic Water Packaged Booster Pump And Tank | 25,306.23 | 509.21 |

### 22 11 23 13-0009 Duplex Domestic Water Packaged Booster Pumps And Hydrocumulator *(22 11 23 13)*

| | | | | |
|---|---|---|---|---|
| 22 11 23 13-0010 | EA | 100 GPM Duplex Domestic Water Packaged Booster Pumps And Hydrocumulator Tank | 47,399.49 | 677.69 |
| 22 11 23 13-0011 | EA | 200 GPM Duplex Domestic Water Packaged Booster Pumps And Hydrocumulator Tank | 57,662.11 | 720.04 |
| 22 11 23 13-0012 | EA | 300 GPM Duplex Domestic Water Packaged Booster Pumps And Hydrocumulator Tank | 67,967.77 | 762.39 |

### 22 11 23 13-0013 Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator *(22 11 23 13)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 11 23 13-0014 | EA | 200 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 63,417.25 | 720.04 |
| 22 11 23 13-0015 | EA | 300 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 79,753.99 | 762.39 |
| 22 11 23 13-0016 | EA | 500 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 99,725.66 | 847.10 |
| 22 11 23 13-0017 | EA | 750 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 127,179.85 | 931.82 |
| 22 11 23 13-0018 | EA | 1,000 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 154,634.02 | 1,016.53 |
| 22 11 23 13-0019 | EA | 1,750 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 180,386.55 | 1,143.60 |
| 22 11 23 13-0020 | EA | 2,500 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 206,139.08 | 1,270.66 |
| 22 11 23 13-0021 | EA | 3,750 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 231,891.60 | 1,397.73 |
| 22 11 23 13-0022 | EA | 5,000 GPM Triplex Domestic Water Packaged Booster Pumps And Hydrocumulator | 257,750.02 | 1,567.14 |

### 22 11 23 23 Domestic-Water In-Line Pumps *(22 11 23)*

22 11 23 23-0001 Bronze In-Line Centrifugal Domestic Water Booster Pumps *(22 11 23 23)*

Note: ODP motor.

| | | | | |
|---|---|---|---|---|
| 22 11 23 23-0002 | EA | 1/12 HP, 3/4" To 1-1/2" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PL30B) | 954.49 | 93.53 |
| 22 11 23 23-0003 | EA | 1/6 HP, 3/4" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PL36B) | 986.94 | 93.53 |
| 22 11 23 23-0004 | EA | 1/6 HP, 1" To 1-1/4" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PL45B) | 1,039.69 | 95.35 |
| 22 11 23 23-0005 | EA | 1/6 HP, 1-1/2" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PL50B) | 1,161.75 | 99.25 |
| 22 11 23 23-0006 | EA | 1/6 HP, 2" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PL75B) | 2,287.75 | 103.05 |
| 22 11 23 23-0007 | EA | 1/6 HP, 2" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G 2AB) | 2,459.18 | 103.05 |
| 22 11 23 23-0008 | EA | 1/4 HP, 2-1/2" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G 2-1/2AB) | 3,786.17 | 113.46 |
| 22 11 23 23-0009 | EA | 1/4 HP, 3" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G LD3 AB) | 3,930.97 | 124.65 |
| 22 11 23 23-0010 | EA | 1/3 HP, 3" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G HD3 AB) | 4,796.80 | 137.15 |
| 22 11 23 23-0011 | EA | 1/2 HP, 3" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PDB35S) | 4,873.34 | 150.94 |
| 22 11 23 23-0012 | EA | 3/4 HP, 3" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PDB37S) | 5,327.51 | 165.78 |
| 22 11 23 23-0013 | EA | 1 HP, 3" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PDB38S) | 7,785.32 | 182.43 |
| 22 11 23 23-0014 | EA | 1-1/2 HP, 3" Flanges, Bronze In-Line Centrifugal Domestic Water Booster Pump (B&G PDB40S) | 9,019.58 | 191.27 |

22 11 23 23-0015 Cast Iron In-Line Centrifugal Domestic Water Booster Pumps *(22 11 23 23)*

Note: ODP motor.

| | | | | |
|---|---|---|---|---|
| 22 11 23 23-0016 | EA | 1/12 HP, 3/4" To 1-1/2" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PL30) | 1,004.69 | 93.53 |
| 22 11 23 23-0017 | EA | 1/6 HP, 3/4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PL36) | 1,853.43 | 93.53 |
| 22 11 23 23-0018 | EA | 1/6 HP, 1" To 1-1/4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PL45) | 1,857.20 | 95.35 |
| 22 11 23 23-0019 | EA | 1/6 HP, 1-1/4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PL45) | 1,888.16 | 97.43 |
| 22 11 23 23-0020 | EA | 1/6 HP, 1-1/2" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PL50) | 1,891.79 | 99.25 |
| 22 11 23 23-0021 | EA | 1/6 HP, 2" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PL75) | 1,922.73 | 103.05 |
| 22 11 23 23-0022 | EA | 1/4 HP, 2-1/2" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G 2-1/2) | 2,384.40 | 113.46 |
| 22 11 23 23-0023 | EA | 1/3 HP, 3" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G HD30) | 3,101.39 | 137.15 |
| 22 11 23 23-0024 | EA | 1/2 HP, 3" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PD35S) | 3,250.05 | 150.94 |
| 22 11 23 23-0025 | EA | 3/4 HP, 3" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PD37S) | 3,822.69 | 165.78 |
| 22 11 23 23-0026 | EA | 1 HP, 3" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PD38S) | 5,271.85 | 182.43 |
| 22 11 23 23-0027 | EA | 1-1/2 HP, 3" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G PD40S) | 6,223.03 | 191.27 |
| 22 11 23 23-0028 | EA | 2 HP, 4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G 80, 4x4x7, BF) | 5,507.23 | 200.91 |
| 22 11 23 23-0029 | EA | 3 HP, 4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G 80, 4x4x7, BF) | 5,906.50 | 220.84 |
| 22 11 23 23-0030 | EA | 5 HP, 4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G 80, 4x4x7, BF) | 6,488.94 | 234.21 |
| 22 11 23 23-0031 | EA | 7-1/2 HP, 4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G 80, 4x4x9-1/2, BF) | 8,350.35 | 260.24 |
| 22 11 23 23-0032 | EA | 10 HP, 4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G 80, 4x4x9-1/2, BF) | 8,757.75 | 312.34 |
| 22 11 23 23-0033 | EA | 15 HP, 4" Flanges, Cast Iron In-Line Centrifugal Domestic Water Booster Pump (B&G 80, 4x4x9-1/2, BF) | 11,264.41 | 364.49 |

## 22 12 Facility Potable-Water Storage Tanks *(22 10)*

### 22 12 19 Facility Ground-Mounted, Potable-Water Storage Tanks *(22 12)*

22 12 19 00-0001 Steel, Horizontal, Ground-Mounted Water Tanks *(22 12 19)*

| | | | | |
|---|---|---|---|---|
| 22 12 19 00-0002 | EA | 5,000 Gallon, Steel, Horizontal, Ground-Mounted Water Tank | 35,372.60 | 5,100.78 |
| 22 12 19 00-0003 | EA | 10,000 Gallon, Steel, Horizontal, Ground-Mounted Water Tank | 41,784.08 | 5,100.78 |
| 22 12 19 00-0004 | EA | 20,000 Gallon, Steel, Horizontal, Ground-Mounted Water Tank | 78,433.25 | 7,871.60 |
| 22 12 19 00-0005 | EA | 35,000 Gallon, Steel, Horizontal, Ground-Mounted Water Tank | 101,140.39 | 10,201.58 |

22 12 19 00-0006 Galvanized Steel, Flat Bottom, Vertical Storage Tanks *(22 12 19)*

| | | | | |
|---|---|---|---|---|
| 22 12 19 00-0007 | EA | 5,000 Gallon Galvanized Steel, Flat Bottom, Vertical Storage Tank | 44,871.09 | 5,100.78 |
| 22 12 19 00-0008 | EA | 10,000 Gallon Galvanized Steel, Flat Bottom, Vertical Storage Tank | 67,192.56 | 5,100.78 |
| 22 12 19 00-0009 | EA | 20,000 Gallon Galvanized Steel, Flat Bottom, Vertical Storage Tank | 99,289.27 | 7,871.60 |
| 22 12 19 00-0010 | EA | 35,000 Gallon Galvanized Steel, Flat Bottom, Vertical Storage Tank | 146,803.29 | 10,201.58 |

### 22 12 23 Facility Indoor Potable-Water Storage Tanks *(22 12)*

#### 22 12 23 13 Facility Steel, Indoor Potable-Water Storage Pressure Tanks *(22 12 23)*

22 12 23 13-0001 Insulated Glass Lined Storage Tank (A.O. Smith TJ, TJV And TJH) *(22 12 23 13)*

| | | | | |
|---|---|---|---|---|
| 22 12 23 13-0002 | EA | 80 Gallon ASME Rated Tank, 150PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJ-80A) | 2,328.50 | 207.84 |
| 22 12 23 13-0003 | EA | 119 Gallon 150 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-120M) | 2,878.29 | 259.80 |
| 22 12 23 13-0004 | EA | 140 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-140A) | 5,848.06 | 285.78 |
| 22 12 23 13-0005 | EA | 200 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-200A) | 6,479.13 | 311.76 |
| 22 12 23 13-0006 | EA | 250 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-250A) | 13,648.60 | 337.74 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 12 23 13-0007 | EA | 350 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-350A) | 11,559.56 | 363.73 |
| 22 12 23 13-0008 | EA | 400 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-400A) | 20,491.84 | 389.70 |
| 22 12 23 13-0009 | EA | 500 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-500A) | 18,727.53 | 415.69 |
| 22 12 23 13-0010 | EA | 750 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-750A) | 20,372.07 | 441.66 |
| 22 12 23 13-0011 | EA | 1,000 Gallon ASME Rated Tank, 125 PSI, Jacketed, Insulated, Glass Lined Water Heater Storage Tank (TJV-1000A) | 24,435.06 | 467.65 |

### 22 12 23 13-0012 Uninsulated Glass Lined Storage Tank (A.O. Smith T) *(22 12 23 13)*

| | | | | |
|---|---|---|---|---|
| 22 12 23 13-0013 | EA | 80 Gallon 150 PSI, Uninsulated, Glass Lined Water Storage Tank (T-80S) | 1,909.77 | 207.84 |
| 22 12 23 13-0014 | EA | 120 Gallon 150 PSA, Uninsulated, Glass Lined Water Storage Tank (T-120S) | 4,057.67 | 259.80 |
| 22 12 23 13-0015 | EA | 140 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-140A) | 5,182.11 | 285.78 |
| 22 12 23 13-0016 | EA | 200 Gallon 150 PSI, Uninsulated, Glass Lined Water Storage Tank (T-200S) | 6,520.35 | 311.76 |
| 22 12 23 13-0017 | EA | 200 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-200A) | 5,407.73 | 311.76 |
| 22 12 23 13-0018 | EA | 250 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-250A) | 8,762.59 | 337.74 |
| 22 12 23 13-0019 | EA | 325 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-325A) | 9,488.48 | 363.73 |
| 22 12 23 13-0020 | EA | 350 Gallon 150 PSI, Uninsulated, Glass Lined Water Storage Tank (T-350S) | 8,983.03 | 363.73 |
| 22 12 23 13-0021 | EA | 350 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-350A) | 8,108.69 | 363.73 |
| 22 12 23 13-0022 | EA | 400 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-400A) | 11,393.75 | 389.70 |
| 22 12 23 13-0023 | EA | 500 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-500A) | 12,379.63 | 415.69 |
| 22 12 23 13-0024 | EA | 750 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-750A) | 14,485.91 | 441.66 |
| 22 12 23 13-0025 | EA | 1,000 Gallon ASME Rated Tank, 125 PSI, Uninsulated, Glass Lined Water Storage Tank (T-1000A) | 28,178.90 | 467.65 |

## 22 12 23 26 Facility Plastic, Indoor Potable-Water Storage Non-Pressure Tanks *(22 12 23)*

### 22 12 23 26-0001 Horizontal Non-Pressurized Polyethylene Tanks *(22 12 23 26)*

Note: Excludes excavation and backfill.

| | | | | |
|---|---|---|---|---|
| 22 12 23 26-0002 | EA | 100 Gallon Horizontal Non-Pressurized Polyethylene Tank | 582.71 | 116.91 |
| | | *For Saddle Assembly, Add* | *675.07* | |
| 22 12 23 26-0003 | EA | 150 Gallon Horizontal Non-Pressurized Polyethylene Tank | 683.58 | 136.39 |
| | | *For Saddle Assembly, Add* | *675.07* | |
| 22 12 23 26-0004 | EA | 200 Gallon Horizontal Non-Pressurized Polyethylene Tank | 821.89 | 155.88 |
| | | *For Saddle Assembly, Add* | *802.38* | |
| 22 12 23 26-0005 | EA | 300 Gallon Horizontal Non-Pressurized Polyethylene Tank | 1,027.60 | 175.37 |
| | | *For Saddle Assembly, Add* | *1,299.13* | |
| 22 12 23 26-0006 | EA | 335 Gallon Horizontal Non-Pressurized Polyethylene Tank | 1,260.76 | 194.85 |
| | | *For Two Tie Down Bands, Add* | *368.47* | |
| 22 12 23 26-0007 | EA | 535 Gallon Horizontal Non-Pressurized Polyethylene Tank | 1,646.42 | 297.04 |
| | | *For Two Tie Down Bands, Add* | *403.42* | |
| 22 12 23 26-0008 | EA | 1,035 Gallon Horizontal Non-Pressurized Polyethylene Tank | 2,604.27 | 346.55 |
| | | *For Three Tie Down Bands, Add* | *717.46* | |
| 22 12 23 26-0009 | EA | 1,335 Gallon Horizontal Non-Pressurized Polyethylene Tank | 3,910.45 | 396.06 |
| | | *For Three Tie Down Bands, Add* | *724.95* | |
| 22 12 23 26-0010 | EA | 1,635 Gallon Horizontal Non-Pressurized Polyethylene Tank | 4,952.48 | 445.57 |
| | | *For Four Tie Down Bands, Add* | *986.56* | |
| 22 12 23 26-0011 | EA | 2,035 Gallon Horizontal Non-Pressurized Polyethylene Tank | 5,840.89 | 495.07 |
| | | *For Four Tie Down Bands, Add* | *1,495.79* | |
| 22 12 23 26-0012 | EA | 2,635 Gallon Horizontal Non-Pressurized Polyethylene Tank | 8,589.21 | 544.58 |
| | | *For Four Tie Down Bands, Add* | *2,054.95* | |
| 22 12 23 26-0013 | EA | 3,135 Gallon Horizontal Non-Pressurized Polyethylene Tank | 10,003.18 | 594.09 |
| | | *For Four Tie Down Bands, Add* | *2,244.66* | |
| 22 12 23 26-0014 | EA | 4,035 Gallon Horizontal Non-Pressurized Polyethylene Tank | 14,458.62 | 792.12 |
| | | *For Four Tie Down Bands, Add* | *2,574.17* | |
| 22 12 23 26-0015 | EA | 5,025 Gallon Horizontal Non-Pressurized Polyethylene Tank | 19,046.46 | 792.12 |
| | | *For Five Tie Down Bands, Add* | *4,128.83* | |

### 22 12 23 26-0016 Vertical Non-Pressurized Polyethylene Tanks *(22 12 23 26)*

| | | | | |
|---|---|---|---|---|
| 22 12 23 26-0017 | EA | 100 Gallon Vertical Non-Pressurized Polyethylene Tank | 584.75 | 155.88 |
| 22 12 23 26-0018 | EA | 160 Gallon Vertical Non-Pressurized Polyethylene Tank | 745.02 | 165.62 |
| 22 12 23 26-0019 | EA | 210 Gallon Vertical Non-Pressurized Polyethylene Tank | 830.39 | 175.37 |
| 22 12 23 26-0020 | EA | 300 Gallon Vertical Non-Pressurized Polyethylene Tank | 1,038.60 | 194.85 |
| 22 12 23 26-0021 | EA | 405 Gallon Vertical Non-Pressurized Polyethylene Tank | 1,162.95 | 233.82 |
| 22 12 23 26-0022 | EA | 500 Gallon Vertical Non-Pressurized Polyethylene Tank | 1,379.67 | 272.80 |
| 22 12 23 26-0023 | EA | 800 Gallon Vertical Non-Pressurized Polyethylene Tank | 2,035.78 | 396.06 |
| 22 12 23 26-0024 | EA | 1,000 Gallon Vertical Non-Pressurized Polyethylene Tank | 2,662.05 | 495.07 |
| 22 12 23 26-0025 | EA | 2,000 Gallon Vertical Non-Pressurized Polyethylene Tank | 3,682.73 | 594.09 |
| 22 12 23 26-0026 | EA | 3,000 Gallon Vertical Non-Pressurized Polyethylene Tank | 4,938.05 | 693.10 |
| 22 12 23 26-0027 | EA | 4,000 Gallon Vertical Non-Pressurized Polyethylene Tank | 7,598.75 | 792.12 |
| 22 12 23 26-0028 | EA | 5,000 Gallon Vertical Non-Pressurized Polyethylene Tank | 10,554.01 | 891.13 |
| 22 12 23 26-0029 | EA | 6,250 Gallon Vertical Non-Pressurized Polyethylene Tank | 11,994.05 | 990.15 |
| 22 12 23 26-0030 | EA | 7,000 Gallon Vertical Non-Pressurized Polyethylene Tank | 13,219.42 | 1,089.16 |
| 22 12 23 26-0031 | EA | 8,000 Gallon Vertical Non-Pressurized Polyethylene Tank | 15,328.46 | 1,188.18 |
| 22 12 23 26-0032 | EA | 9,150 Gallon Vertical Non-Pressurized Polyethylene Tank | 17,395.06 | 1,287.19 |
| 22 12 23 26-0033 | EA | 10,500 Gallon Vertical Non-Pressurized Polyethylene Tank | 21,833.07 | 1,386.21 |
| 22 12 23 26-0034 | EA | 12,500 Gallon Vertical Non-Pressurized Polyethylene Tank | 26,390.63 | 1,584.24 |

# 22 13 Facility Sanitary Sewerage *(22 10)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 22 13 13 Facility Sanitary Sewers *(22 13)*

### 22 13 13 00-0001 Fixture Rough-In Assemblies *(22 13 13)*

Note: Excludes fixture. Not for use when individual component details are available, on remodeling work where partial pipe and fittings are installed or on residential projects. Includes waste and vent pipe and fittings and domestic water supply pipe and fittings. Waste piping is included from fixture outlet tee to floor, vent piping is included from outlet tee within the wall to the ceiling and domestic water supply from ceiling to fixture and stub out with caps. Based on vertical floor to floor of 12'. Use detailed tasks (i.e. individual pipe and fittings, insulation, hangers, etc.) instead of rough-in assembly where possible. See CSI section 22 07 19 00-0000 for insulation, 22 11 16 00-0390 for copper pipe and fittings, 22 13 16 00-0000 for PVC or cast iron sanitary waste and vent pipe and fittings, 23 05 29 00-0000 for hangers.

### 22 13 13 00-0002 Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assemblies *(22 13 13 00-0001)*

Note: Single fixtures have one fixture to one pipe riser. Includes cast iron waste and vent pipe and fittings and copper domestic water supply pipe and fittings.

| | | | |
|---|---|---|---|
| 22 13 13 00-0003 | EA | Floor Mounted Water Closet, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and flush valve. | 862.31 |
| 22 13 13 00-0004 | EA | Wall Mounted Water Closet, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 1,299.18 |
| 22 13 13 00-0005 | EA | Tank Type Floor Mounted Water Closet, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture. | 757.26 |
| 22 13 13 00-0006 | EA | Wall Mounted Urinal, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 520.65 |
| 22 13 13 00-0007 | EA | Wall Mounted Lavatory, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 616.26 |
| 22 13 13 00-0008 | EA | Countertop Kitchen Sink, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 746.71 |
| 22 13 13 00-0009 | EA | Bathtub, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 827.24 |
| 22 13 13 00-0010 | EA | Free Standing Water Cooler, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture. | 494.17 |
| 22 13 13 00-0011 | EA | Floor Mounted Service Sink, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 757.26 |
| 22 13 13 00-0012 | EA | Wall Mounted Service Sink, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 756.94 |
| 22 13 13 00-0013 | EA | Shower, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, shower head and faucet. | 730.95 |
| 22 13 13 00-0014 | EA | Bidet, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 862.31 |
| 22 13 13 00-0015 | EA | Floor Mounted Circular Wash Fountain, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture. | 1,366.63 |
| 22 13 13 00-0016 | EA | Bathtub/Shower, Single Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, shower head and faucet. | 840.25 |

### 22 13 13 00-0017 Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assemblies *(22 13 13 00-0001)*

Note: Double fixtures have two "back-to-back" waste connections to one riser. Includes cast iron waste and vent pipe and fittings and copper domestic water supply pipe and fittings.

| | | | |
|---|---|---|---|
| 22 13 13 00-0018 | EA | Floor Mounted Water Closet, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and flush valve. | 1,179.50 |
| 22 13 13 00-0019 | EA | Wall Mounted Water Closet, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 1,740.66 |
| 22 13 13 00-0020 | EA | Tank Type Floor Mounted Water Closet, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture. | 1,013.29 |
| 22 13 13 00-0021 | EA | Wall Mounted Urinal, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 655.77 |
| 22 13 13 00-0022 | EA | Wall Mounted Lavatory, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 824.58 |
| 22 13 13 00-0023 | EA | Countertop Kitchen Sink, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 883.45 |
| 22 13 13 00-0024 | EA | Free Standing Water Cooler, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture. | 607.34 |
| 22 13 13 00-0025 | EA | Floor Mounted Service Sink, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 1,018.48 |
| 22 13 13 00-0026 | EA | Wall Mounted Service Sink, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 815.81 |
| 22 13 13 00-0027 | EA | Shower, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, shower heads and faucets. | 802.83 |
| 22 13 13 00-0028 | EA | Bidet, Double Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucets. | 1,179.50 |

### 22 13 13 00-0029 Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assemblies *(22 13 13 00-0001)*

Note: Gang fixtures include multiple fixtures to one pipe riser. Includes cast iron waste and vent pipe and fittings and copper domestic water supply pipe and fittings.

| | | | |
|---|---|---|---|
| 22 13 13 00-0030 | EA | Floor Mounted Water Closet, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and flush valve. | 589.52 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 13 00-0031 | EA | Wall Mounted Water Closet, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste pipe and vent and copper domestic supply. Excludes fixture, carrier and flush valve. | 870.33 | |
| 22 13 13 00-0032 | EA | Tank Type Floor Mounted Water Closet, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste pipe and vent and copper domestic supply. Excludes fixture. | 506.90 | |
| 22 13 13 00-0033 | EA | Wall Mounted Urinal, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste pipe and vent and copper domestic supply. Excludes fixture, carrier and flush valve. | 328.14 | |
| 22 13 13 00-0034 | EA | Wall Mounted Lavatory, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 412.30 | |
| 22 13 13 00-0035 | EA | Countertop Kitchen Sink, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 441.72 | |
| 22 13 13 00-0036 | EA | Free Standing Water Cooler, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture. | 316.66 | |
| 22 13 13 00-0037 | EA | Floor Mounted Service Sink, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 508.99 | |
| 22 13 13 00-0038 | EA | Wall Mounted Service Sink, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 407.91 | |
| 22 13 13 00-0039 | EA | Shower, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture, shower heads and faucets. | 401.67 | |
| 22 13 13 00-0040 | EA | Bidet, Gang Fixture Rough-In, Cast Iron Waste And Vent Pipe Assembly<br>Note: Includes cast iron waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 585.87 | |

## 22 13 13 00-0041 Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assemblies *(22 13 13 00-0001)*

Note: Single fixtures have one fixture to one pipe riser. Includes PVC waste and vent pipe and fittings and copper domestic water supply pipe and fittings.

| | | | | |
|---|---|---|---|---|
| 22 13 13 00-0042 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Floor Mounted, Water Closet Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and flush valve. | 416.34 | |
| 22 13 13 00-0043 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Wall Mounted, Water Closet Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 542.08 | |
| 22 13 13 00-0044 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Tank Type, Floor Mounted, Water Closet Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture. | 380.67 | |
| 22 13 13 00-0045 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Wall Mounted, Urinal Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 244.73 | |
| 22 13 13 00-0046 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Wall Mounted, Lavatory Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 288.27 | |
| 22 13 13 00-0047 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Countertop, Kitchen Sink Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 370.12 | |
| 22 13 13 00-0048 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Bathtub Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 391.87 | |
| 22 13 13 00-0049 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Free Standing, Water Cooler Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture. | 237.16 | |
| 22 13 13 00-0050 | EA | Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Floor Mounted, Service Sink Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 380.67 | |
| 22 13 13 00-0051 | EA | Wall Mounted Service Sink, Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 393.10 | |
| 22 13 13 00-0052 | EA | Shower, Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, shower head and faucet. | 370.33 | |
| 22 13 13 00-0053 | EA | Bidet, Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 416.28 | |
| 22 13 13 00-0054 | EA | Floor Mounted Circular Wash Fountain, Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture. | 651.20 | |
| 22 13 13 00-0055 | EA | Bathtub/Shower, Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, shower head and faucet. | 403.22 | |

## 22 13 13 00-0056 Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assemblies *(22 13 13 00-0001)*

Note: Double fixtures have two "back-to-back" waste connections to one riser. Includes PVC waste and vent pipe and fittings and copper domestic water supply pipe and fittings.

| | | | | |
|---|---|---|---|---|
| 22 13 13 00-0057 | EA | Floor Mounted Water Closet, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and flush valve. | 537.72 | |
| 22 13 13 00-0058 | EA | Wall Mounted Water Closet, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 716.27 | |
| 22 13 13 00-0059 | EA | Tank Type Floor Mounted Water Closet, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixtures. | 464.59 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 13 00-0060 | EA | Wall Mounted Urinal, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 290.54 | |
| 22 13 13 00-0061 | EA | Wall Mounted Lavatory, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixtures, carrier and faucets. | 393.69 | |
| 22 13 13 00-0062 | EA | Countertop Kitchen Sink, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixtures and faucets. | 416.47 | |
| 22 13 13 00-0063 | EA | Free Standing Water Cooler, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixtures. | 275.52 | |
| 22 13 13 00-0064 | EA | Floor Mounted Service Sink, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 469.22 | |
| 22 13 13 00-0065 | EA | Wall Mounted Service Sink, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 413.06 | |
| 22 13 13 00-0066 | EA | Shower, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, shower head and faucet. | 401.47 | |
| 22 13 13 00-0067 | EA | Bidet, Double Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 537.72 | |

### 22 13 13 00-0068 Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assemblies *(22 13 13 00-0001)*

Note: Gang fixtures include multiple fixtures to one pipe riser. Includes PVC waste and vent pipe and fittings and copper domestic water supply pipe and fittings.

| | | | | |
|---|---|---|---|---|
| 22 13 13 00-0069 | EA | Floor Mounted Water Closet, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and flush valve. | 268.64 | |
| 22 13 13 00-0070 | EA | Wall Mounted Water Closet, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 357.88 | |
| 22 13 13 00-0071 | EA | Tank Type Floor Mounted Water Closet, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture. | 232.45 | |
| 22 13 13 00-0072 | EA | Wall Mounted Urinal, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and flush valve. | 145.29 | |
| 22 13 13 00-0073 | EA | Wall Mounted Lavatory, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 196.83 | |
| 22 13 13 00-0074 | EA | Countertop Kitchen Sink, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 208.11 | |
| 22 13 13 00-0075 | EA | Free Standing Water Cooler, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture. | 137.76 | |
| 22 13 13 00-0076 | EA | Floor Mounted Service Sink, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 234.56 | |
| 22 13 13 00-0077 | EA | Wall Mounted Service Sink, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet. | 206.55 | |
| 22 13 13 00-0078 | EA | Shower, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, shower head and faucet. | 200.95 | |
| 22 13 13 00-0079 | EA | Bidet, Gang Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe Assembly<br>Note: Includes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet. | 265.19 | |

## 22 13 16 Sanitary Waste and Vent Piping *(22 13)*

### 22 13 16 00-0001 Cast Iron Soil Pipe Assemblies *(22 13 16)*

### 22 13 16 00-0002 Underground Bell And Spigot Cast Iron Soil Pipe Assemblies *(22 13 16 00-0001)*

Note: Includes fittings and gaskets. Fittings are assumed every 10'. Excludes excavation, backfill and compaction. Not for use where detail is available.

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0003 | LF | 2" Diameter, Underground Bell And Spigot Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 27.59 | 3.27 |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 22 13 16 00-0004 | LF | 3" Diameter, Underground Bell And Spigot Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 40.18 | 4.93 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |
| 22 13 16 00-0005 | LF | 4" Diameter, Underground Bell And Spigot Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 52.29 | 6.29 |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| 22 13 16 00-0006 | LF | 5" Diameter, Underground Bell And Spigot Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 63.85 | 7.70 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0007 | LF | 6" Diameter, Underground Bell And Spigot Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 76.21 | 8.39 |
| | | *For Work In Restricted Working Space, Add* | *4.81* | |
| 22 13 16 00-0008 | LF | 8" Diameter, Underground Bell And Spigot Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 124.86 | 11.98 |
| | | *For Work In Restricted Working Space, Add* | *6.79* | |
| 22 13 16 00-0009 | LF | 10" Diameter, Underground Bell And Spigot Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 193.32 | 11.98 |
| | | *For Work In Restricted Working Space, Add* | *7.68* | |
| **22 13 16 00-0010** | | **Aboveground No Hub Cast Iron Soil Pipe Assemblies** *(22 13 16 00-0001)*<br>Note: Includes fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| 22 13 16 00-0011 | LF | 1-1/2" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 24.80 | 3.12 |
| | | *For Work In Restricted Working Space, Add* | *2.74* | |
| 22 13 16 00-0012 | LF | 2" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 26.08 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| 22 13 16 00-0013 | LF | 3" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 34.20 | 4.83 |
| | | *For Work In Restricted Working Space, Add* | *3.61* | |
| 22 13 16 00-0014 | LF | 4" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 41.50 | 6.29 |
| | | *For Work In Restricted Working Space, Add* | *4.31* | |
| 22 13 16 00-0015 | LF | 5" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 56.61 | 7.55 |
| | | *For Work In Restricted Working Space, Add* | *5.13* | |
| 22 13 16 00-0016 | LF | 6" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 65.95 | 8.24 |
| | | *For Work In Restricted Working Space, Add* | *5.59* | |
| 22 13 16 00-0017 | LF | 8" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 108.55 | 11.88 |
| | | *For Work In Restricted Working Space, Add* | *7.73* | |
| 22 13 16 00-0018 | LF | 10" Diameter, Aboveground No Hub Cast Iron Soil Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 20'. Not for use where detail is available. | 165.89 | 13.50 |
| | | *For Work In Restricted Working Space, Add* | *8.99* | |
| **22 13 16 00-0019** | | **Bell And Spigot Cast Iron Soil Pipe And Fittings** *(22 13 16)*<br>Note: Service weight. ASTM A74 and CISPI 301 (Fitting Requirements). | | |
| **22 13 16 00-0020** | | **Bell And Spigot Cast Iron Pipe** *(22 13 16 00-0019)*<br>Note: Excludes excavation, hangers, gaskets, and fittings. | | |
| 22 13 16 00-0021 | LF | 2" Diameter, Bell And Spigot Cast Iron Pipe | 20.63 | 3.27 |
| | | *For Extra Heavy Pipe, Add* | *6.59* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.25* | |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| 22 13 16 00-0022 | LF | 3" Diameter, Bell And Spigot Cast Iron Pipe | 29.90 | 4.93 |
| | | *For Extra Heavy Pipe, Add* | *9.44* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.37* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 22 13 16 00-0023 | LF | 4" Diameter, Bell And Spigot Cast Iron Pipe | 38.66 | 6.29 |
| | | *For Extra Heavy Pipe, Add* | *12.27* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.47* | |
| | | *For Work In Restricted Working Space, Add* | *2.83* | |
| 22 13 16 00-0024 | LF | 5" Diameter, Bell And Spigot Cast Iron Pipe | 52.75 | 7.70 |
| | | *For Extra Heavy Pipe, Add* | *17.32* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.58* | |
| | | *For Work In Restricted Working Space, Add* | *3.45* | |
| 22 13 16 00-0025 | LF | 6" Diameter, Bell And Spigot Cast Iron Pipe | 62.79 | 8.39 |
| | | *For Extra Heavy Pipe, Add* | *21.09* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.63* | |
| | | *For Work In Restricted Working Space, Add* | *3.77* | |
| 22 13 16 00-0026 | LF | 8" Diameter, Bell And Spigot Cast Iron Pipe | 96.08 | 11.98 |
| | | *For Extra Heavy Pipe, Add* | *32.81* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.90* | |
| | | *For Work In Restricted Working Space, Add* | *5.39* | |
| 22 13 16 00-0027 | LF | 10" Diameter, Bell And Spigot Cast Iron Pipe | 150.27 | 13.50 |
| | | *For Extra Heavy Pipe, Add* | *54.62* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.01* | |
| | | *For Work In Restricted Working Space, Add* | *6.07* | |
| 22 13 16 00-0028 | LF | 12" Diameter, Bell And Spigot Cast Iron Pipe | 215.87 | 18.00 |
| | | *For Extra Heavy Pipe, Add* | *79.34* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.35* | |
| | | *For Work In Restricted Working Space, Add* | *8.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0029 | LF | 15" Diameter, Bell And Spigot Cast Iron Pipe | 308.45 | 21.60 |
| | | *For Extra Heavy Pipe, Add* | *115.96* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.62* | |
| | | *For Work In Restricted Working Space, Add* | *9.71* | |

## 22 13 16 00-0030 Bell And Spigot Cast Iron Fittings *(22 13 16 00-0019)*

## 22 13 16 00-0031 Bell And Spigot Cast Iron Long Sweeps *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0032 | EA | 2" Bell And Spigot Cast Iron Long Sweep | 88.29 | 14.92 |
| | | *For Extra Heavy Fittings, Add* | *23.08* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0033 | EA | 3" Bell And Spigot Cast Iron Long Sweep | 161.90 | 18.76 |
| | | *For Extra Heavy Fittings, Add* | *46.84* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0034 | EA | 4" Bell And Spigot Cast Iron Long Sweep | 215.74 | 24.94 |
| | | *For Extra Heavy Fittings, Add* | *62.43* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0035 | EA | 6" Bell And Spigot Cast Iron Long Sweep | 349.15 | 32.58 |
| | | *For Extra Heavy Fittings, Add* | *105.11* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.44* | |
| | | *For Work In Restricted Working Space, Add* | *14.65* | |
| 22 13 16 00-0036 | EA | 8" Bell And Spigot Cast Iron Long Sweep | 733.00 | 42.18 |
| | | *For Extra Heavy Fittings, Add* | *234.43* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.16* | |
| | | *For Work In Restricted Working Space, Add* | *18.96* | |
| 22 13 16 00-0037 | EA | 10" Bell And Spigot Cast Iron Long Sweep | 1,013.32 | 51.88 |
| | | *For Extra Heavy Fittings, Add* | *327.43* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.89* | |
| | | *For Work In Restricted Working Space, Add* | *23.34* | |
| 22 13 16 00-0038 | EA | 12" Bell And Spigot Cast Iron Long Sweep | 1,567.13 | 72.41 |
| | | *For Extra Heavy Fittings, Add* | *510.50* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.43* | |
| | | *For Work In Restricted Working Space, Add* | *32.57* | |
| 22 13 16 00-0039 | EA | 15" Bell And Spigot Cast Iron Long Sweep | 2,972.15 | 100.83 |
| | | *For Extra Heavy Fittings, Add* | *987.34* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.56* | |
| | | *For Work In Restricted Working Space, Add* | *45.35* | |

## 22 13 16 00-0040 Bell And Spigot Cast Iron Short Sweeps *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0041 | EA | 2" Bell And Spigot Cast Iron Short Sweep | 70.88 | 14.92 |
| | | *For Extra Heavy Fittings, Add* | *16.99* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0042 | EA | 3" Bell And Spigot Cast Iron Short Sweep | 132.68 | 18.76 |
| | | *For Extra Heavy Fittings, Add* | *36.61* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0043 | EA | 4" Bell And Spigot Cast Iron Short Sweep | 182.88 | 24.94 |
| | | *For Extra Heavy Fittings, Add* | *50.93* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0044 | EA | 5" Bell And Spigot Cast Iron Short Sweep | 293.10 | 27.70 |
| | | *For Extra Heavy Fittings, Add* | *88.06* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.08* | |
| | | *For Work In Restricted Working Space, Add* | *12.45* | |
| 22 13 16 00-0045 | EA | 6" Bell And Spigot Cast Iron Short Sweep | 355.41 | 32.58 |
| | | *For Extra Heavy Fittings, Add* | *107.30* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.44* | |
| | | *For Work In Restricted Working Space, Add* | *14.65* | |
| 22 13 16 00-0046 | EA | 8" Bell And Spigot Cast Iron Short Sweep | 607.06 | 42.18 |
| | | *For Extra Heavy Fittings, Add* | *190.35* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.16* | |
| | | *For Work In Restricted Working Space, Add* | *18.96* | |
| 22 13 16 00-0047 | EA | 10" Bell And Spigot Cast Iron Short Sweep | 905.86 | 51.88 |
| | | *For Extra Heavy Fittings, Add* | *289.82* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.89* | |
| | | *For Work In Restricted Working Space, Add* | *23.34* | |
| 22 13 16 00-0048 | EA | 12" Bell And Spigot Cast Iron Short Sweep | 1,527.05 | 72.41 |
| | | *For Extra Heavy Fittings, Add* | *496.47* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.43* | |
| | | *For Work In Restricted Working Space, Add* | *32.57* | |

## 22 13 16 00-0049 Bell And Spigot Cast Iron 1/4 Bends *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0050 | EA | 2" Bell And Spigot Cast Iron 1/4 Bend | 61.06 | 14.86 |
| | | *For Extra Heavy Fittings, Add* | *13.57* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *6.69* | |
| 22 13 16 00-0051 | EA | 3" Bell And Spigot Cast Iron 1/4 Bend | 102.57 | 16.73 |
| | | *For Extra Heavy Fittings, Add* | *27.11* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.26* | |
| | | *For Work In Restricted Working Space, Add* | *7.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0052 | EA | 4" Bell And Spigot Cast Iron 1/4 Bend | 149.69 | 22.29 |
| | | *For Extra Heavy Fittings, Add* | *40.70* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.67* | |
| | | *For Work In Restricted Working Space, Add* | *10.02* | |
| 22 13 16 00-0053 | EA | 5" Bell And Spigot Cast Iron 1/4 Bend | 193.24 | 24.73 |
| | | *For Extra Heavy Fittings, Add* | *54.66* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.85* | |
| | | *For Work In Restricted Working Space, Add* | *11.12* | |
| 22 13 16 00-0054 | EA | 6" Bell And Spigot Cast Iron 1/4 Bend | 232.58 | 29.62 |
| | | *For Extra Heavy Fittings, Add* | *65.85* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.22* | |
| | | *For Work In Restricted Working Space, Add* | *13.33* | |
| 22 13 16 00-0055 | EA | 8" Bell And Spigot Cast Iron 1/4 Bend | 525.06 | 38.83 |
| | | *For Extra Heavy Fittings, Add* | *163.40* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.91* | |
| | | *For Work In Restricted Working Space, Add* | *17.46* | |
| 22 13 16 00-0056 | EA | 10" Bell And Spigot Cast Iron 1/4 Bend | 792.98 | 47.13 |
| | | *For Extra Heavy Fittings, Add* | *252.82* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.53* | |
| | | *For Work In Restricted Working Space, Add* | *21.20* | |
| 22 13 16 00-0057 | EA | 12" Bell And Spigot Cast Iron 1/4 Bend | 1,057.39 | 55.63 |
| | | *For Extra Heavy Fittings, Add* | *340.89* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.17* | |
| | | *For Work In Restricted Working Space, Add* | *25.02* | |
| 22 13 16 00-0058 | EA | 15" Bell And Spigot Cast Iron 1/4 Bend | 2,802.10 | 87.74 |
| | | *For Extra Heavy Fittings, Add* | *934.71* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.58* | |
| | | *For Work In Restricted Working Space, Add* | *39.45* | |

## 22 13 16 00-0059 Bell And Spigot Cast Iron 1/8 Bends *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0060 | EA | 2" Bell And Spigot Cast Iron 1/8 Bend | 53.29 | 14.92 |
| | | *For Extra Heavy Fittings, Add* | *10.83* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0061 | EA | 3" Bell And Spigot Cast Iron 1/8 Bend | 91.95 | 18.76 |
| | | *For Extra Heavy Fittings, Add* | *22.35* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0062 | EA | 4" Bell And Spigot Cast Iron 1/8 Bend | 134.28 | 24.94 |
| | | *For Extra Heavy Fittings, Add* | *33.92* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0063 | EA | 5" Bell And Spigot Cast Iron 1/8 Bend | 168.57 | 30.95 |
| | | *For Extra Heavy Fittings, Add* | *42.77* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.32* | |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| 22 13 16 00-0064 | EA | 6" Bell And Spigot Cast Iron 1/8 Bend | 197.26 | 34.51 |
| | | *For Extra Heavy Fittings, Add* | *50.93* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.59* | |
| | | *For Work In Restricted Working Space, Add* | *15.53* | |
| 22 13 16 00-0065 | EA | 8" Bell And Spigot Cast Iron 1/8 Bend | 433.80 | 46.53 |
| | | *For Extra Heavy Fittings, Add* | *127.42* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.49* | |
| | | *For Work In Restricted Working Space, Add* | *20.92* | |
| 22 13 16 00-0066 | EA | 10" Bell And Spigot Cast Iron 1/8 Bend | 620.79 | 57.39 |
| | | *For Extra Heavy Fittings, Add* | *187.16* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.30* | |
| | | *For Work In Restricted Working Space, Add* | *25.82* | |
| 22 13 16 00-0067 | EA | 12" Bell And Spigot Cast Iron 1/8 Bend | 1,036.82 | 74.43 |
| | | *For Extra Heavy Fittings, Add* | *323.84* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.58* | |
| | | *For Work In Restricted Working Space, Add* | *33.47* | |
| 22 13 16 00-0068 | EA | 15" Bell And Spigot Cast Iron 1/8 Bend | 2,087.76 | 87.74 |
| | | *For Extra Heavy Fittings, Add* | *684.69* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.58* | |
| | | *For Work In Restricted Working Space, Add* | *39.45* | |

## 22 13 16 00-0069 Bell And Spigot Cast Iron Wyes *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0070 | EA | 2" Bell And Spigot Cast Iron Wye | 79.74 | 33.31 |
| | | *For Extra Heavy Fittings, Add* | *10.42* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.50* | |
| | | *For Work In Restricted Working Space, Add* | *14.99* | |
| 22 13 16 00-0071 | EA | 3" Bell And Spigot Cast Iron Wye | 110.46 | 36.47 |
| | | *For Extra Heavy Fittings, Add* | *19.52* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0072 | EA | 4" Bell And Spigot Cast Iron Wye | 145.87 | 47.81 |
| | | *For Extra Heavy Fittings, Add* | *25.98* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |
| 22 13 16 00-0073 | EA | 5" Bell And Spigot Cast Iron Wye | 203.55 | 53.27 |
| | | *For Extra Heavy Fittings, Add* | *43.28* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.99* | |
| | | *For Work In Restricted Working Space, Add* | *23.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0074 | EA | 6" Bell And Spigot Cast Iron Wye | 262.24 | 63.14 |
| | | *For Extra Heavy Fittings, Add* | *58.65* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.73* | |
| | | *For Work In Restricted Working Space, Add* | *28.40* | |
| 22 13 16 00-0075 | EA | 8" Bell And Spigot Cast Iron Wye | 538.25 | 84.95 |
| | | *For Extra Heavy Fittings, Add* | *143.81* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.37* | |
| | | *For Work In Restricted Working Space, Add* | *38.21* | |
| 22 13 16 00-0076 | EA | 10" Bell And Spigot Cast Iron Wye | 796.64 | 96.38 |
| | | *For Extra Heavy Fittings, Add* | *228.26* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.22* | |
| | | *For Work In Restricted Working Space, Add* | *43.34* | |
| 22 13 16 00-0077 | EA | 12" Bell And Spigot Cast Iron Wye | 1,225.06 | 117.31 |
| | | *For Extra Heavy Fittings, Add* | *367.21* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.79* | |
| | | *For Work In Restricted Working Space, Add* | *52.76* | |
| 22 13 16 00-0078 | EA | 15" Bell And Spigot Cast Iron Wye | 1,993.89 | 131.63 |
| | | *For Extra Heavy Fittings, Add* | *628.80* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *9.87* | |
| | | *For Work In Restricted Working Space, Add* | *59.20* | |

## 22 13 16 00-0079 Bell And Spigot Cast Iron Reducing Wyes *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0080 | EA | 3" x 2" Bell And Spigot Cast Iron Reducing Wye | 159.29 | 34.81 |
| | | *For Extra Heavy Fittings, Add* | *37.48* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.61* | |
| | | *For Work In Restricted Working Space, Add* | *15.66* | |
| 22 13 16 00-0081 | EA | 4" x 2" Bell And Spigot Cast Iron Reducing Wye | 192.66 | 43.02 |
| | | *For Extra Heavy Fittings, Add* | *44.85* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.23* | |
| | | *For Work In Restricted Working Space, Add* | *19.36* | |
| 22 13 16 00-0082 | EA | 4" x 3" Bell And Spigot Cast Iron Reducing Wye | 222.15 | 44.11 |
| | | *For Extra Heavy Fittings, Add* | *54.59* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.31* | |
| | | *For Work In Restricted Working Space, Add* | *19.85* | |
| 22 13 16 00-0083 | EA | 6" x 2" Bell And Spigot Cast Iron Reducing Wye | 344.75 | 56.57 |
| | | *For Extra Heavy Fittings, Add* | *90.99* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.24* | |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 22 13 16 00-0084 | EA | 6" x 3" Bell And Spigot Cast Iron Reducing Wye | 354.42 | 57.61 |
| | | *For Extra Heavy Fittings, Add* | *93.81* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.32* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |
| 22 13 16 00-0085 | EA | 6" x 4" Bell And Spigot Cast Iron Reducing Wye | 368.84 | 61.46 |
| | | *For Extra Heavy Fittings, Add* | *96.84* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.61* | |
| | | *For Work In Restricted Working Space, Add* | *27.65* | |
| 22 13 16 00-0086 | EA | 8" x 2" Bell And Spigot Cast Iron Reducing Wye | 584.60 | 68.32 |
| | | *For Extra Heavy Fittings, Add* | *168.77* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.12* | |
| | | *For Work In Restricted Working Space, Add* | *30.72* | |
| 22 13 16 00-0087 | EA | 8" x 3" Bell And Spigot Cast Iron Reducing Wye | 614.42 | 69.63 |
| | | *For Extra Heavy Fittings, Add* | *178.52* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.22* | |
| | | *For Work In Restricted Working Space, Add* | *31.31* | |
| 22 13 16 00-0088 | EA | 8" x 4" Bell And Spigot Cast Iron Reducing Wye | 626.18 | 72.91 |
| | | *For Extra Heavy Fittings, Add* | *180.90* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.47* | |
| | | *For Work In Restricted Working Space, Add* | *32.80* | |
| 22 13 16 00-0089 | EA | 8" x 6" Bell And Spigot Cast Iron Reducing Wye | 749.27 | 81.11 |
| | | *For Extra Heavy Fittings, Add* | *219.68* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.08* | |
| | | *For Work In Restricted Working Space, Add* | *36.49* | |
| 22 13 16 00-0090 | EA | 10" x 3" Bell And Spigot Cast Iron Reducing Wye | 968.77 | 76.00 |
| | | *For Extra Heavy Fittings, Add* | *299.19* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.70* | |
| | | *For Work In Restricted Working Space, Add* | *34.19* | |
| 22 13 16 00-0091 | EA | 10" x 4" Bell And Spigot Cast Iron Reducing Wye | 1,007.23 | 79.33 |
| | | *For Extra Heavy Fittings, Add* | *310.89* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.95* | |
| | | *For Work In Restricted Working Space, Add* | *35.69* | |
| 22 13 16 00-0092 | EA | 10" x 6" Bell And Spigot Cast Iron Reducing Wye | 1,100.23 | 87.74 |
| | | *For Extra Heavy Fittings, Add* | *339.05* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.58* | |
| | | *For Work In Restricted Working Space, Add* | *39.45* | |
| 22 13 16 00-0093 | EA | 10" x 8" Bell And Spigot Cast Iron Reducing Wye | 1,497.55 | 93.04 |
| | | *For Extra Heavy Fittings, Add* | *475.32* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.97* | |
| | | *For Work In Restricted Working Space, Add* | *41.85* | |
| 22 13 16 00-0094 | EA | 12" x 4" Bell And Spigot Cast Iron Reducing Wye | 1,546.45 | 93.04 |
| | | *For Extra Heavy Fittings, Add* | *492.44* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.97* | |
| | | *For Work In Restricted Working Space, Add* | *41.85* | |
| 22 13 16 00-0095 | EA | 12" x 6" Bell And Spigot Cast Iron Reducing Wye | 1,602.08 | 100.83 |
| | | *For Extra Heavy Fittings, Add* | *507.82* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.56* | |
| | | *For Work In Restricted Working Space, Add* | *45.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0096 | EA | 12" x 8" Bell And Spigot Cast Iron Reducing Wye | 1,904.81 | 105.83 |
| | | *For Extra Heavy Fittings, Add* | *611.16* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.93* | |
| | | *For Work In Restricted Working Space, Add* | *47.59* | |
| 22 13 16 00-0097 | EA | 12" x 10" Bell And Spigot Cast Iron Reducing Wye | 2,352.13 | 108.97 |
| | | *For Extra Heavy Fittings, Add* | *766.06* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.17* | |
| | | *For Work In Restricted Working Space, Add* | *49.01* | |
| 22 13 16 00-0098 | EA | 15" x 4" Bell And Spigot Cast Iron Reducing Wye | 4,033.86 | 102.75 |
| | | *For Extra Heavy Fittings, Add* | *1,357.94* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.70* | |
| | | *For Work In Restricted Working Space, Add* | *46.21* | |
| 22 13 16 00-0099 | EA | 15" x 6" Bell And Spigot Cast Iron Reducing Wye | 4,202.54 | 111.19 |
| | | *For Extra Heavy Fittings, Add* | *1,412.53* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.34* | |
| | | *For Work In Restricted Working Space, Add* | *50.02* | |
| 22 13 16 00-0100 | EA | 15" x 8" Bell And Spigot Cast Iron Reducing Wye | 4,283.99 | 116.00 |
| | | *For Extra Heavy Fittings, Add* | *1,438.53* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.70* | |
| | | *For Work In Restricted Working Space, Add* | *52.17* | |
| 22 13 16 00-0101 | EA | 15" x 10" Bell And Spigot Cast Iron Reducing Wye | 4,381.48 | 119.94 |
| | | *For Extra Heavy Fittings, Add* | *1,470.59* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.99* | |
| | | *For Work In Restricted Working Space, Add* | *53.94* | |
| 22 13 16 00-0102 | EA | 15" x 12" Bell And Spigot Cast Iron Reducing Wye | 4,484.82 | 126.92 |
| | | *For Extra Heavy Fittings, Add* | *1,503.09* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *9.51* | |
| | | *For Work In Restricted Working Space, Add* | *57.08* | |

## 22 13 16 00-0103 Bell And Spigot Cast Iron Combination Wye And 1/8 Bends *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0104 | EA | 2" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 92.49 | 33.31 |
| | | *For Extra Heavy Fittings, Add* | *14.88* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.50* | |
| | | *For Work In Restricted Working Space, Add* | *14.99* | |
| 22 13 16 00-0105 | EA | 3" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 118.32 | 36.47 |
| | | *For Extra Heavy Fittings, Add* | *22.27* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0106 | EA | 4" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 159.55 | 47.81 |
| | | *For Extra Heavy Fittings, Add* | *30.77* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |
| 22 13 16 00-0107 | EA | 5" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 243.03 | 55.89 |
| | | *For Extra Heavy Fittings, Add* | *55.74* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.19* | |
| | | *For Work In Restricted Working Space, Add* | *25.13* | |
| 22 13 16 00-0108 | EA | 6" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 305.57 | 69.31 |
| | | *For Extra Heavy Fittings, Add* | *70.58* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.20* | |
| | | *For Work In Restricted Working Space, Add* | *31.17* | |
| 22 13 16 00-0109 | EA | 8" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 628.05 | 91.47 |
| | | *For Extra Heavy Fittings, Add* | *171.82* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.86* | |
| | | *For Work In Restricted Working Space, Add* | *41.14* | |
| 22 13 16 00-0110 | EA | 10" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 928.77 | 119.94 |
| | | *For Extra Heavy Fittings, Add* | *262.14* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.99* | |
| | | *For Work In Restricted Working Space, Add* | *53.94* | |
| 22 13 16 00-0111 | EA | 12" Bell And Spigot Cast Iron Combination Wye And 1/8 Bend | 1,257.54 | 154.18 |
| | | *For Extra Heavy Fittings, Add* | *359.23* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *11.56* | |
| | | *For Work In Restricted Working Space, Add* | *69.35* | |

## 22 13 16 00-0112 Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bends *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0113 | EA | 3" x 2" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 99.93 | 34.81 |
| | | *For Extra Heavy Fittings, Add* | *16.70* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.61* | |
| | | *For Work In Restricted Working Space, Add* | *15.66* | |
| 22 13 16 00-0114 | EA | 4" x 2" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 152.19 | 43.02 |
| | | *For Extra Heavy Fittings, Add* | *30.68* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.23* | |
| | | *For Work In Restricted Working Space, Add* | *19.36* | |
| 22 13 16 00-0115 | EA | 4" x 3" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 168.74 | 44.11 |
| | | *For Extra Heavy Fittings, Add* | *35.90* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.31* | |
| | | *For Work In Restricted Working Space, Add* | *19.85* | |
| 22 13 16 00-0116 | EA | 6" x 2" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 268.15 | 56.57 |
| | | *For Extra Heavy Fittings, Add* | *64.18* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.24* | |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 22 13 16 00-0117 | EA | 6" x 3" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 281.70 | 57.61 |
| | | *For Extra Heavy Fittings, Add* | *68.36* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.32* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0118 | EA | 6" x 4" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 297.88 | 61.46 |
| | | *For Extra Heavy Fittings, Add* | *72.01* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.61* | |
| | | *For Work In Restricted Working Space, Add* | *27.65* | |
| 22 13 16 00-0119 | EA | 8" x 2" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 442.32 | 68.32 |
| | | *For Extra Heavy Fittings, Add* | *118.97* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.12* | |
| | | *For Work In Restricted Working Space, Add* | *30.72* | |
| 22 13 16 00-0120 | EA | 8" x 4" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 449.24 | 72.91 |
| | | *For Extra Heavy Fittings, Add* | *118.97* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.47* | |
| | | *For Work In Restricted Working Space, Add* | *32.80* | |
| 22 13 16 00-0121 | EA | 8" x 6" Bell And Spigot Cast Iron Reducing Combination Wye And 1/8 Bend | 588.25 | 81.11 |
| | | *For Extra Heavy Fittings, Add* | *163.32* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.08* | |
| | | *For Work In Restricted Working Space, Add* | *36.49* | |

## 22 13 16 00-0122 Bell And Spigot Cast Iron Double Wyes *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0123 | EA | 2" Bell And Spigot Cast Iron Double Wye | 177.34 | 39.86 |
| | | *For Extra Heavy Fittings, Add* | *41.16* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.99* | |
| | | *For Work In Restricted Working Space, Add* | *17.92* | |
| 22 13 16 00-0124 | EA | 3" Bell And Spigot Cast Iron Double Wye | 272.77 | 50.24 |
| | | *For Extra Heavy Fittings, Add* | *69.11* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.77* | |
| | | *For Work In Restricted Working Space, Add* | *22.59* | |
| 22 13 16 00-0125 | EA | 4" Bell And Spigot Cast Iron Double Wye | 378.81 | 63.55 |
| | | *For Extra Heavy Fittings, Add* | *99.23* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.77* | |
| | | *For Work In Restricted Working Space, Add* | *28.59* | |
| 22 13 16 00-0126 | EA | 6" Bell And Spigot Cast Iron Double Wye | 774.33 | 97.01 |
| | | *For Extra Heavy Fittings, Add* | *220.11* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.27* | |
| | | *For Work In Restricted Working Space, Add* | *43.63* | |
| 22 13 16 00-0127 | EA | 8" Bell And Spigot Cast Iron Double Wye | 1,702.90 | 114.83 |
| | | *For Extra Heavy Fittings, Add* | *535.77* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.61* | |
| | | *For Work In Restricted Working Space, Add* | *51.64* | |
| 22 13 16 00-0128 | EA | 10" Bell And Spigot Cast Iron Double Wye | 2,301.53 | 128.49 |
| | | *For Extra Heavy Fittings, Add* | *738.12* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *9.63* | |
| | | *For Work In Restricted Working Space, Add* | *57.79* | |
| 22 13 16 00-0129 | EA | 12" Bell And Spigot Cast Iron Double Wye | 1,472.67 | 154.18 |
| | | *For Extra Heavy Fittings, Add* | *434.53* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *11.56* | |
| | | *For Work In Restricted Working Space, Add* | *69.35* | |
| 22 13 16 00-0130 | EA | 15" Bell And Spigot Cast Iron Double Wye | 4,669.02 | 161.81 |
| | | *For Extra Heavy Fittings, Add* | *1,549.21* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *12.14* | |
| | | *For Work In Restricted Working Space, Add* | *72.82* | |

## 22 13 16 00-0131 Bell And Spigot Cast Iron Reducing Double Wyes *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0132 | EA | 3" x 2" Bell And Spigot Cast Iron Reducing Double Wye | 140.06 | 47.13 |
| | | *For Extra Heavy Fittings, Add* | *24.29* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.53* | |
| | | *For Work In Restricted Working Space, Add* | *21.20* | |
| 22 13 16 00-0133 | EA | 4" x 2" Bell And Spigot Cast Iron Reducing Double Wye | 163.95 | 54.14 |
| | | *For Extra Heavy Fittings, Add* | *28.97* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.06* | |
| | | *For Work In Restricted Working Space, Add* | *24.36* | |
| 22 13 16 00-0134 | EA | 4" x 3" Bell And Spigot Cast Iron Reducing Double Wye | 181.06 | 56.79 |
| | | *For Extra Heavy Fittings, Add* | *33.56* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.26* | |
| | | *For Work In Restricted Working Space, Add* | *25.55* | |
| 22 13 16 00-0135 | EA | 6" x 2" Bell And Spigot Cast Iron Reducing Double Wye | 243.98 | 67.29 |
| | | *For Extra Heavy Fittings, Add* | *50.09* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.04* | |
| | | *For Work In Restricted Working Space, Add* | *30.26* | |
| 22 13 16 00-0136 | EA | 6" x 3" Bell And Spigot Cast Iron Reducing Double Wye | 261.45 | 69.85 |
| | | *For Extra Heavy Fittings, Add* | *54.86* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.24* | |
| | | *For Work In Restricted Working Space, Add* | *31.42* | |
| 22 13 16 00-0137 | EA | 6" x 4" Bell And Spigot Cast Iron Reducing Double Wye | 308.82 | 76.18 |
| | | *For Extra Heavy Fittings, Add* | *68.11* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.71* | |
| | | *For Work In Restricted Working Space, Add* | *34.26* | |
| 22 13 16 00-0138 | EA | 8" x 4" Bell And Spigot Cast Iron Reducing Double Wye | 564.75 | 88.49 |
| | | *For Extra Heavy Fittings, Add* | *151.24* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.63* | |
| | | *For Work In Restricted Working Space, Add* | *39.79* | |
| 22 13 16 00-0139 | EA | 8" x 6" Bell And Spigot Cast Iron Reducing Double Wye | 599.24 | 104.73 |
| | | *For Extra Heavy Fittings, Add* | *154.77* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.85* | |
| | | *For Work In Restricted Working Space, Add* | *47.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0140 | EA | 10" x 4" Bell And Spigot Cast Iron Reducing Double Wye | 600.80 | 94.66 |
| | | *For Extra Heavy Fittings, Add* | *160.60* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.10* | |
| | | *For Work In Restricted Working Space, Add* | *42.58* | |
| 22 13 16 00-0141 | EA | 10" x 6" Bell And Spigot Cast Iron Reducing Double Wye | 698.51 | 111.19 |
| | | *For Extra Heavy Fittings, Add* | *186.12* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.34* | |
| | | *For Work In Restricted Working Space, Add* | *50.02* | |
| 22 13 16 00-0142 | EA | 10" x 8" Bell And Spigot Cast Iron Reducing Double Wye | 890.78 | 121.20 |
| | | *For Extra Heavy Fittings, Add* | *248.17* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *9.09* | |
| | | *For Work In Restricted Working Space, Add* | *54.52* | |
| 22 13 16 00-0143 | EA | 12" x 6" Bell And Spigot Cast Iron Reducing Double Wye | 909.51 | 123.98 |
| | | *For Extra Heavy Fittings, Add* | *253.26* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *9.30* | |
| | | *For Work In Restricted Working Space, Add* | *55.77* | |
| 22 13 16 00-0144 | EA | 12" x 8" Bell And Spigot Cast Iron Reducing Double Wye | 1,207.31 | 134.91 |
| | | *For Extra Heavy Fittings, Add* | *351.77* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *10.11* | |
| | | *For Work In Restricted Working Space, Add* | *60.68* | |

### 22 13 16 00-0145 Bell And Spigot Cast Iron Double Combination Wye And 1/8 Bends *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0146 | EA | 2" Bell And Spigot Cast Iron Double Combination Wye And 1/8 Bend | 135.18 | 39.86 |
| | | *For Extra Heavy Fittings, Add* | *26.41* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.99* | |
| | | *For Work In Restricted Working Space, Add* | *17.92* | |
| 22 13 16 00-0147 | EA | 3" Bell And Spigot Cast Iron Double Combination Wye And 1/8 Bend | 182.69 | 53.31 |
| | | *For Extra Heavy Fittings, Add* | *35.96* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.00* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 22 13 16 00-0148 | EA | 4" Bell And Spigot Cast Iron Double Combination Wye And 1/8 Bend | 244.52 | 66.66 |
| | | *For Extra Heavy Fittings, Add* | *50.61* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.00* | |
| | | *For Work In Restricted Working Space, Add* | *29.98* | |
| 22 13 16 00-0149 | EA | 6" Bell And Spigot Cast Iron Double Combination Wye And 1/8 Bend | 610.82 | 108.41 |
| | | *For Extra Heavy Fittings, Add* | *156.89* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.13* | |
| | | *For Work In Restricted Working Space, Add* | *48.77* | |

### 22 13 16 00-0150 Bell And Spigot Cast Iron Reducing Double Combination Wye And 1/8 Bends *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0151 | EA | 3" x 2" Bell And Spigot Cast Iron Reducing Double Combination Wye And 1/8 Bend | 190.92 | 47.81 |
| | | *For Extra Heavy Fittings, Add* | *41.74* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |
| 22 13 16 00-0152 | EA | 4" x 2" Bell And Spigot Cast Iron Reducing Double Combination Wye And 1/8 Bend | 231.46 | 54.14 |
| | | *For Extra Heavy Fittings, Add* | *52.59* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.06* | |
| | | *For Work In Restricted Working Space, Add* | *24.36* | |
| 22 13 16 00-0153 | EA | 4" x 3" Bell And Spigot Cast Iron Reducing Double Combination Wye And 1/8 Bend | 260.89 | 60.28 |
| | | *For Extra Heavy Fittings, Add* | *59.69* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.52* | |
| | | *For Work In Restricted Working Space, Add* | *27.10* | |
| 22 13 16 00-0154 | EA | 6" x 4" Bell And Spigot Cast Iron Reducing Double Combination Wye And 1/8 Bend | 599.81 | 80.86 |
| | | *For Extra Heavy Fittings, Add* | *167.49* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.06* | |
| | | *For Work In Restricted Working Space, Add* | *36.38* | |

### 22 13 16 00-0155 Bell And Spigot Cast Iron Sanitary Tees *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0156 | EA | 2" Bell And Spigot Cast Iron Sanitary Tee | 108.81 | 33.36 |
| | | *For Extra Heavy Fittings, Add* | *20.58* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.50* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 22 13 16 00-0157 | EA | 3" Bell And Spigot Cast Iron Sanitary Tee | 126.49 | 36.47 |
| | | *For Extra Heavy Fittings, Add* | *25.13* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0158 | EA | 4" Bell And Spigot Cast Iron Sanitary Tee | 230.44 | 44.69 |
| | | *For Extra Heavy Fittings, Add* | *57.19* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.35* | |
| | | *For Work In Restricted Working Space, Add* | *20.11* | |
| 22 13 16 00-0159 | EA | 5" Bell And Spigot Cast Iron Sanitary Tee | 364.83 | 49.27 |
| | | *For Extra Heavy Fittings, Add* | *101.82* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.70* | |
| | | *For Work In Restricted Working Space, Add* | *22.17* | |
| 22 13 16 00-0160 | EA | 6" Bell And Spigot Cast Iron Sanitary Tee | 437.72 | 59.09 |
| | | *For Extra Heavy Fittings, Add* | *122.19* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.43* | |
| | | *For Work In Restricted Working Space, Add* | *26.58* | |
| 22 13 16 00-0161 | EA | 8" Bell And Spigot Cast Iron Sanitary Tee | 1,035.58 | 77.62 |
| | | *For Extra Heavy Fittings, Add* | *321.72* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.82* | |
| | | *For Work In Restricted Working Space, Add* | *34.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0162 | EA | 10" Bell And Spigot Cast Iron Sanitary Tee | 1,597.80 | 94.66 |
| | | *For Extra Heavy Fittings, Add* | *509.55* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.10* | |
| | | *For Work In Restricted Working Space, Add* | *42.58* | |
| 22 13 16 00-0163 | EA | 12" Bell And Spigot Cast Iron Sanitary Tee | 2,440.91 | 111.19 |
| | | *For Extra Heavy Fittings, Add* | *795.96* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *8.34* | |
| | | *For Work In Restricted Working Space, Add* | *50.02* | |

## 22 13 16 00-0164 Bell And Spigot Cast Iron Reducing Sanitary Tees *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0165 | EA | 3" x 2" Bell And Spigot Cast Iron Reducing Sanitary Tee | 164.87 | 34.81 |
| | | *For Extra Heavy Fittings, Add* | *39.43* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.61* | |
| | | *For Work In Restricted Working Space, Add* | *15.66* | |
| 22 13 16 00-0166 | EA | 4" x 2" Bell And Spigot Cast Iron Reducing Sanitary Tee | 196.07 | 40.79 |
| | | *For Extra Heavy Fittings, Add* | *47.23* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.06* | |
| | | *For Work In Restricted Working Space, Add* | *18.34* | |
| 22 13 16 00-0167 | EA | 4" x 3" Bell And Spigot Cast Iron Reducing Sanitary Tee | 209.07 | 40.79 |
| | | *For Extra Heavy Fittings, Add* | *51.78* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.06* | |
| | | *For Work In Restricted Working Space, Add* | *18.34* | |
| 22 13 16 00-0168 | EA | 6" x 2" Bell And Spigot Cast Iron Reducing Sanitary Tee | 327.42 | 56.57 |
| | | *For Extra Heavy Fittings, Add* | *84.92* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.24* | |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 22 13 16 00-0169 | EA | 6" x 3" Bell And Spigot Cast Iron Reducing Sanitary Tee | 343.28 | 57.61 |
| | | *For Extra Heavy Fittings, Add* | *89.91* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.32* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |
| 22 13 16 00-0170 | EA | 6" x 4" Bell And Spigot Cast Iron Reducing Sanitary Tee | 374.41 | 61.46 |
| | | *For Extra Heavy Fittings, Add* | *98.79* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.61* | |
| | | *For Work In Restricted Working Space, Add* | *27.65* | |
| 22 13 16 00-0171 | EA | 8" x 4" Bell And Spigot Cast Iron Reducing Sanitary Tee | 699.84 | 72.91 |
| | | *For Extra Heavy Fittings, Add* | *206.68* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.47* | |
| | | *For Work In Restricted Working Space, Add* | *32.80* | |
| 22 13 16 00-0172 | EA | 8" x 6" Bell And Spigot Cast Iron Reducing Sanitary Tee | 898.45 | 81.11 |
| | | *For Extra Heavy Fittings, Add* | *271.89* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.08* | |
| | | *For Work In Restricted Working Space, Add* | *36.49* | |

## 22 13 16 00-0173 Bell And Spigot Cast Iron Tapped Sanitary Tees *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0174 | EA | 2" Bell And Spigot Cast Iron Tapped Sanitary Tee | 88.35 | 33.31 |
| | | *For Extra Heavy Fittings, Add* | *13.43* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.50* | |
| | | *For Work In Restricted Working Space, Add* | *14.99* | |
| 22 13 16 00-0175 | EA | 3" Bell And Spigot Cast Iron Tapped Sanitary Tee | 98.08 | 36.47 |
| | | *For Extra Heavy Fittings, Add* | *15.19* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0176 | EA | 4" Bell And Spigot Cast Iron Tapped Sanitary Tee | 125.13 | 47.81 |
| | | *For Extra Heavy Fittings, Add* | *18.72* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |

## 22 13 16 00-0177 Bell And Spigot Cast Iron Tapped Sanitary Crosses *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0178 | EA | 2" Bell And Spigot Cast Iron Tapped Sanitary Cross | 90.89 | 33.31 |
| | | *For Extra Heavy Fittings, Add* | *14.32* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.50* | |
| | | *For Work In Restricted Working Space, Add* | *14.99* | |
| 22 13 16 00-0179 | EA | 3" Bell And Spigot Cast Iron Tapped Sanitary Cross | 102.91 | 36.47 |
| | | *For Extra Heavy Fittings, Add* | *16.88* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0180 | EA | 4" Bell And Spigot Cast Iron Tapped Sanitary Cross | 137.26 | 47.81 |
| | | *For Extra Heavy Fittings, Add* | *22.96* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |

## 22 13 16 00-0181 Bell And Spigot Cast Iron Reducers *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0182 | EA | 3" x 2" Bell And Spigot Cast Iron Reducer | 49.81 | 18.76 |
| | | *For Extra Heavy Fittings, Add* | *7.61* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0183 | EA | 4" x 2" Bell And Spigot Cast Iron Reducer | 59.84 | 24.74 |
| | | *For Extra Heavy Fittings, Add* | *7.95* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.86* | |
| | | *For Work In Restricted Working Space, Add* | *11.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0184 | EA | 4" x 3" Bell And Spigot Cast Iron Reducer | 66.91 | 24.94 |
| | | *For Extra Heavy Fittings, Add* | *10.34* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0185 | EA | 6" x 2" Bell And Spigot Cast Iron Reducer | 87.78 | 29.91 |
| | | *For Extra Heavy Fittings, Add* | *15.02* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.24* | |
| | | *For Work In Restricted Working Space, Add* | *13.46* | |
| 22 13 16 00-0186 | EA | 6" x 3" Bell And Spigot Cast Iron Reducer | 93.69 | 30.31 |
| | | *For Extra Heavy Fittings, Add* | *16.88* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.27* | |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| 22 13 16 00-0187 | EA | 6" x 4" Bell And Spigot Cast Iron Reducer | 97.38 | 30.95 |
| | | *For Extra Heavy Fittings, Add* | *17.85* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.32* | |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| 22 13 16 00-0188 | EA | 8" x 2" Bell And Spigot Cast Iron Reducer | 141.97 | 31.89 |
| | | *For Extra Heavy Fittings, Add* | *32.95* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.39* | |
| | | *For Work In Restricted Working Space, Add* | *14.35* | |
| 22 13 16 00-0189 | EA | 8" x 3" Bell And Spigot Cast Iron Reducer | 154.19 | 39.40 |
| | | *For Extra Heavy Fittings, Add* | *33.30* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.95* | |
| | | *For Work In Restricted Working Space, Add* | *17.72* | |
| 22 13 16 00-0190 | EA | 8" x 4" Bell And Spigot Cast Iron Reducer | 158.27 | 40.40 |
| | | *For Extra Heavy Fittings, Add* | *34.19* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.03* | |
| | | *For Work In Restricted Working Space, Add* | *18.18* | |
| 22 13 16 00-0191 | EA | 8" x 6" Bell And Spigot Cast Iron Reducer | 162.68 | 42.18 |
| | | *For Extra Heavy Fittings, Add* | *34.81* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.16* | |
| | | *For Work In Restricted Working Space, Add* | *18.96* | |
| 22 13 16 00-0192 | EA | 10" x 4" Bell And Spigot Cast Iron Reducer | 213.34 | 47.33 |
| | | *For Extra Heavy Fittings, Add* | *49.83* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.55* | |
| | | *For Work In Restricted Working Space, Add* | *21.29* | |
| 22 13 16 00-0193 | EA | 10" x 6" Bell And Spigot Cast Iron Reducer | 225.27 | 49.71 |
| | | *For Extra Heavy Fittings, Add* | *52.75* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.73* | |
| | | *For Work In Restricted Working Space, Add* | *22.37* | |
| 22 13 16 00-0194 | EA | 10" x 8" Bell And Spigot Cast Iron Reducer | 242.14 | 51.88 |
| | | *For Extra Heavy Fittings, Add* | *57.52* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.89* | |
| | | *For Work In Restricted Working Space, Add* | *23.34* | |
| 22 13 16 00-0195 | EA | 12" x 4" Bell And Spigot Cast Iron Reducer | 316.71 | 56.23 |
| | | *For Extra Heavy Fittings, Add* | *81.35* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.21* | |
| | | *For Work In Restricted Working Space, Add* | *25.28* | |
| 22 13 16 00-0196 | EA | 12" x 6" Bell And Spigot Cast Iron Reducer | 347.25 | 65.78 |
| | | *For Extra Heavy Fittings, Add* | *87.01* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.93* | |
| | | *For Work In Restricted Working Space, Add* | *29.60* | |
| 22 13 16 00-0197 | EA | 12" x 8" Bell And Spigot Cast Iron Reducer | 368.32 | 74.94 |
| | | *For Extra Heavy Fittings, Add* | *89.58* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.62* | |
| | | *For Work In Restricted Working Space, Add* | *33.71* | |
| 22 13 16 00-0198 | EA | 12" x 10" Bell And Spigot Cast Iron Reducer | 395.45 | 86.31 |
| | | *For Extra Heavy Fittings, Add* | *93.11* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.47* | |
| | | *For Work In Restricted Working Space, Add* | *38.82* | |
| 22 13 16 00-0199 | EA | 15" x 6" Bell And Spigot Cast Iron Reducer | 567.59 | 86.31 |
| | | *For Extra Heavy Fittings, Add* | *153.36* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.47* | |
| | | *For Work In Restricted Working Space, Add* | *38.82* | |
| 22 13 16 00-0200 | EA | 15" x 8" Bell And Spigot Cast Iron Reducer | 601.63 | 93.04 |
| | | *For Extra Heavy Fittings, Add* | *161.75* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.97* | |
| | | *For Work In Restricted Working Space, Add* | *41.85* | |
| 22 13 16 00-0201 | EA | 15" x 10" Bell And Spigot Cast Iron Reducer | 624.09 | 98.10 |
| | | *For Extra Heavy Fittings, Add* | *166.95* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.36* | |
| | | *For Work In Restricted Working Space, Add* | *44.13* | |
| 22 13 16 00-0202 | EA | 15" x 12" Bell And Spigot Cast Iron Reducer | 655.02 | 104.73 |
| | | *For Extra Heavy Fittings, Add* | *174.29* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.85* | |
| | | *For Work In Restricted Working Space, Add* | *47.11* | |

### 22 13 16 00-0203 Bell And Spigot Cast Iron P-Traps *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0204 | EA | 2" Bell And Spigot Cast Iron P-Trap | 59.48 | 14.92 |
| | | *For Extra Heavy Fittings, Add* | *13.00* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0205 | EA | 3" Bell And Spigot Cast Iron P-Trap | 82.12 | 18.76 |
| | | *For Extra Heavy Fittings, Add* | *18.91* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0206 | EA | 4" Bell And Spigot Cast Iron P-Trap | 113.08 | 24.94 |
| | | *For Extra Heavy Fittings, Add* | *26.50* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0207 | EA | 5" Bell And Spigot Cast Iron P-Trap | 203.81 | 27.70 |
| | | *For Extra Heavy Fittings, Add* | *56.81* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.08* | |
| | | *For Work In Restricted Working Space, Add* | *12.45* | |
| 22 13 16 00-0208 | EA | 6" Bell And Spigot Cast Iron P-Trap | 282.57 | 32.58 |
| | | *For Extra Heavy Fittings, Add* | *81.81* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.44* | |
| | | *For Work In Restricted Working Space, Add* | *14.65* | |
| 22 13 16 00-0209 | EA | 8" Bell And Spigot Cast Iron P-Trap | 687.15 | 42.18 |
| | | *For Extra Heavy Fittings, Add* | *218.38* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.16* | |
| | | *For Work In Restricted Working Space, Add* | *18.96* | |
| 22 13 16 00-0210 | EA | 10" Bell And Spigot Cast Iron P-Trap | 751.88 | 51.88 |
| | | *For Extra Heavy Fittings, Add* | *235.93* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.89* | |
| | | *For Work In Restricted Working Space, Add* | *23.34* | |

### 22 13 16 00-0211 Bell And Spigot Cast Iron Deep Seal P-Traps *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0212 | EA | 2" Bell And Spigot Cast Iron Deep Seal P-Trap | 73.59 | 14.92 |
| | | *For Extra Heavy Fittings, Add* | *17.94* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0213 | EA | 3" Bell And Spigot Cast Iron Deep Seal P-Trap | 109.85 | 18.76 |
| | | *For Extra Heavy Fittings, Add* | *28.62* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0214 | EA | 4" Bell And Spigot Cast Iron Deep Seal P-Trap | 164.64 | 24.94 |
| | | *For Extra Heavy Fittings, Add* | *44.54* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0215 | EA | 5" Bell And Spigot Cast Iron Deep Seal P-Trap | 290.20 | 30.95 |
| | | *For Extra Heavy Fittings, Add* | *85.34* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.32* | |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| 22 13 16 00-0216 | EA | 6" Bell And Spigot Cast Iron Deep Seal P-Trap | 304.68 | 34.51 |
| | | *For Extra Heavy Fittings, Add* | *88.52* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.59* | |
| | | *For Work In Restricted Working Space, Add* | *15.53* | |

### 22 13 16 00-0217 Bell And Spigot Cast Iron Running Traps With Single Vent *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0218 | EA | 3" x 3" Bell And Spigot Cast Iron Running Trap With Single Vent | 165.62 | 36.01 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0219 | EA | 4" x 4" Bell And Spigot Cast Iron Running Trap With Single Vent | 222.66 | 47.34 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |
| 22 13 16 00-0220 | EA | 5" x 4" Bell And Spigot Cast Iron Running Trap With Single Vent | 321.72 | 53.76 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.06* | |
| | | *For Work In Restricted Working Space, Add* | *24.38* | |
| 22 13 16 00-0221 | EA | 6" x 4" Bell And Spigot Cast Iron Running Trap With Single Vent | 739.37 | 60.92 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.61* | |
| | | *For Work In Restricted Working Space, Add* | *27.65* | |
| 22 13 16 00-0222 | EA | 8" x 4" Bell And Spigot Cast Iron Running Trap With Single Vent | 2,678.81 | 72.10 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.47* | |
| | | *For Work In Restricted Working Space, Add* | *32.80* | |
| 22 13 16 00-0223 | EA | 8" x 6" Bell And Spigot Cast Iron Running Trap With Single Vent | 2,896.27 | 80.45 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.08* | |
| | | *For Work In Restricted Working Space, Add* | *36.49* | |

### 22 13 16 00-0224 Bell And Spigot Cast Running Traps With Double Vent *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0225 | EA | 3" x 3" Bell And Spigot Cast Iron Running Trap With Double Vent | 204.92 | 49.73 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.77* | |
| | | *For Work In Restricted Working Space, Add* | *22.59* | |
| 22 13 16 00-0226 | EA | 4" x 4" Bell And Spigot Cast Iron Running Trap With Double Vent | 289.73 | 62.76 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.77* | |
| | | *For Work In Restricted Working Space, Add* | *28.59* | |
| 22 13 16 00-0227 | EA | 6" x 4" Bell And Spigot Cast Iron Running Trap With Double Vent | 809.23 | 75.28 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.71* | |
| | | *For Work In Restricted Working Space, Add* | *34.26* | |
| 22 13 16 00-0228 | EA | 6" x 6" Bell And Spigot Cast Iron Running Trap With Double Vent | 931.22 | 91.14 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.91* | |
| | | *For Work In Restricted Working Space, Add* | *41.43* | |
| 22 13 16 00-0229 | EA | 8" x 4" Bell And Spigot Cast Iron Running Trap With Double Vent | 2,865.95 | 87.43 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.63* | |
| | | *For Work In Restricted Working Space, Add* | *39.79* | |
| 22 13 16 00-0230 | EA | 8" x 6" Bell And Spigot Cast Iron Running Trap With Double Vent | 3,129.97 | 103.81 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *7.85* | |
| | | *For Work In Restricted Working Space, Add* | *47.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0231 | EA | 10" x 8" Bell And Spigot Cast Iron Running Trap With Double Vent | 4,198.23 | 119.79 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *9.09* | |
| | | *For Work In Restricted Working Space, Add* | *54.52* | |
| 22 13 16 00-0232 | EA | 12" x 10" Bell And Spigot Cast Iron Running Trap With Double Vent | 5,864.94 | 138.50 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *10.49* | |
| | | *For Work In Restricted Working Space, Add* | *62.95* | |
| 22 13 16 00-0233 | EA | 15" x 12" Bell And Spigot Cast Iron Running Trap With Double Vent | 11,632.37 | 160.19 |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *12.14* | |
| | | *For Work In Restricted Working Space, Add* | *72.85* | |

## 22 13 16 00-0234 Bell And Spigot Cast Iron Scission Joint Fittings *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0235 | EA | 2" Bell And Spigot Cast Iron Scission Joint Fitting | 154.85 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.69* | |
| 22 13 16 00-0236 | EA | 3" Bell And Spigot Cast Iron Scission Joint Fitting | 221.17 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.25* | |
| | | *For Work In Restricted Working Space, Add* | *7.51* | |
| 22 13 16 00-0237 | EA | 4" Bell And Spigot Cast Iron Scission Joint Fitting | 249.26 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.07* | |
| 22 13 16 00-0238 | EA | 5" Bell And Spigot Cast Iron Scission Joint Fitting | 311.07 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.95* | |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0239 | EA | 6" Bell And Spigot Cast Iron Scission Joint Fitting | 378.10 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.35* | |
| | | *For Work In Restricted Working Space, Add* | *14.12* | |
| 22 13 16 00-0240 | EA | 8" Bell And Spigot Cast Iron Scission Joint Fitting | 755.65 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.98* | |
| | | *For Work In Restricted Working Space, Add* | *17.85* | |

## 22 13 16 00-0241 Bell And Spigot Cast Iron Vent Tees *(22 13 16 00-0030)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0242 | EA | 2" Bell And Spigot Cast Iron Vent Tee | 84.32 | 33.31 |
| | | *For Extra Heavy Fittings, Add* | *12.02* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.50* | |
| | | *For Work In Restricted Working Space, Add* | *14.99* | |
| 22 13 16 00-0243 | EA | 3" Bell And Spigot Cast Iron Vent Tee | 114.48 | 36.47 |
| | | *For Extra Heavy Fittings, Add* | *20.93* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0244 | EA | 4" Bell And Spigot Cast Iron Vent Tee | 152.68 | 47.81 |
| | | *For Extra Heavy Fittings, Add* | *28.36* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |
| 22 13 16 00-0245 | EA | 5" Bell And Spigot Cast Iron Vent Tee | 204.65 | 55.89 |
| | | *For Extra Heavy Fittings, Add* | *42.31* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *4.19* | |
| | | *For Work In Restricted Working Space, Add* | *25.13* | |
| 22 13 16 00-0246 | EA | 6" Bell And Spigot Cast Iron Vent Tee | 259.64 | 69.31 |
| | | *For Extra Heavy Fittings, Add* | *54.51* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *5.20* | |
| | | *For Work In Restricted Working Space, Add* | *31.17* | |
| 22 13 16 00-0247 | EA | 8" Bell And Spigot Cast Iron Vent Tee | 499.55 | 91.47 |
| | | *For Extra Heavy Fittings, Add* | *126.85* | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *6.86* | |
| | | *For Work In Restricted Working Space, Add* | *41.14* | |

## 22 13 16 00-0248 Cut And Prepare Existing In-Place Cast Iron Pipe *(22 13 16 00-0019)*

Note: For use when connecting pipe to an existing in-place system.

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0249 | EA | Cut And Prepare, Existing In-Place 2" Diameter Cast Iron Pipe | 6.20 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.31* | |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 13 16 00-0250 | EA | Cut And Prepare, Existing In-Place 3" Diameter Cast Iron Pipe | 6.76 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.34* | |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 22 13 16 00-0251 | EA | Cut And Prepare, Existing In-Place 4" Diameter Cast Iron Pipe | 8.45 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.42* | |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 22 13 16 00-0252 | EA | Cut And Prepare, Existing In-Place 6" Diameter Cast Iron Pipe | 10.14 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.51* | |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 13 16 00-0253 | EA | Cut And Prepare, Existing In-Place 8" Diameter Cast Iron Pipe | 13.53 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.68* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 13 16 00-0254 | EA | Cut And Prepare, Existing In-Place 10" Diameter Cast Iron Pipe | 15.77 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.79* | |
| | | *For Work In Restricted Working Space, Add* | *4.73* | |
| 22 13 16 00-0255 | EA | Cut And Prepare, Existing In-Place 12" Diameter Cast Iron Pipe | 18.59 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *0.93* | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 22 13 16 00-0256 | EA | Cut And Prepare, Existing In-Place 15" Diameter Cast Iron Pipe | 21.41 | |
| | | *For Above Ground Cast Iron Pipe Installation, Add* | *1.07* | |
| | | *For Work In Restricted Working Space, Add* | *6.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0257 | | **Joint Material** *(22 13 16 00-0019)* | | |
| | | Note: Labor costs are included in the installation costs for fittings. | | |
| 22 13 16 00-0258 | LB | Lead (1 Lb./Diameter Inch) Joint Material | 6.88 | |
| 22 13 16 00-0259 | LB | Oakum (1/8 Lb./Diameter Inch) Joint Material | 13.81 | |
| 22 13 16 00-0260 | EA | 2" Dual Tite Rubber Gasket | 3.32 | |
| 22 13 16 00-0261 | EA | 3" Dual Tite Rubber Gasket | 4.55 | |
| 22 13 16 00-0262 | EA | 4" Dual Tite Rubber Gasket | 5.65 | |
| 22 13 16 00-0263 | EA | 6" Dual Tite Rubber Gasket | 9.38 | |
| 22 13 16 00-0264 | EA | 8" Dual Tite Rubber Gasket | 20.69 | |
| 22 13 16 00-0265 | EA | 10" Dual Tite Rubber Gasket | 31.72 | |
| 22 13 16 00-0266 | EA | 12" Dual Tite Rubber Gasket | 40.41 | |
| 22 13 16 00-0267 | EA | 15" Dual Tite Rubber Gasket | 47.99 | |
| 22 13 16 00-0268 | | **No Hub Cast Iron Soil Pipe And Fittings** *(22 13 16)* | | |
| | | Note: Service Weight. Excludes hangers. | | |
| 22 13 16 00-0269 | | **No Hub Cast Iron Pipe** *(22 13 16 00-0268)* | | |
| | | Note: Excludes couplings. | | |
| 22 13 16 00-0270 | LF | 1-1/2" Diameter, No Hub Cast Iron Pipe | 15.32 | 3.12 |
| | | *For Below Ground Installation, Add* | *0.23* | |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 22 13 16 00-0271 | LF | 2" Diameter, No Hub Cast Iron Pipe | 16.17 | 3.32 |
| | | *For Below Ground Installation, Add* | *0.25* | |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 22 13 16 00-0272 | LF | 3" Diameter, No Hub Cast Iron Pipe | 22.70 | 4.83 |
| | | *For Below Ground Installation, Add* | *0.36* | |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 22 13 16 00-0273 | LF | 4" Diameter, No Hub Cast Iron Pipe | 29.44 | 6.29 |
| | | *For Below Ground Installation, Add* | *0.47* | |
| | | *For Work In Restricted Working Space, Add* | *2.83* | |
| 22 13 16 00-0274 | LF | 5" Diameter, No Hub Cast Iron Pipe | 39.18 | 7.55 |
| | | *For Below Ground Installation, Add* | *0.57* | |
| | | *For Work In Restricted Working Space, Add* | *3.40* | |
| 22 13 16 00-0275 | LF | 6" Diameter, No Hub Cast Iron Pipe | 46.80 | 8.24 |
| | | *For Below Ground Installation, Add* | *0.62* | |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| 22 13 16 00-0276 | LF | 8" Diameter, No Hub Cast Iron Pipe | 72.96 | 11.88 |
| | | *For Below Ground Installation, Add* | *0.89* | |
| | | *For Work In Restricted Working Space, Add* | *5.33* | |
| 22 13 16 00-0277 | LF | 10" Diameter, No Hub Cast Iron Pipe | 111.71 | 13.50 |
| | | *For Below Ground Installation, Add* | *1.01* | |
| | | *For Work In Restricted Working Space, Add* | *6.07* | |
| 22 13 16 00-0278 | | **No Hub Cast Iron Fittings** *(22 13 16 00-0268)* | | |
| 22 13 16 00-0279 | | **No Hub Cast Iron Long Sweeps** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0280 | EA | 1-1/2" No Hub Cast Iron Long Sweep | 48.44 | 14.13 |
| | | *For Below Ground Installation, Add* | *1.06* | |
| | | *For Work In Restricted Working Space, Add* | *6.36* | |
| 22 13 16 00-0281 | EA | 2" No Hub Cast Iron Long Sweep | 50.01 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 13 16 00-0282 | EA | 3" No Hub Cast Iron Long Sweep | 60.32 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0283 | EA | 4" No Hub Cast Iron Long Sweep | 85.65 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0284 | EA | 5" No Hub Cast Iron Long Sweep | 133.33 | 24.93 |
| | | *For Below Ground Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0285 | EA | 6" No Hub Cast Iron Long Sweep | 157.71 | 29.72 |
| | | *For Below Ground Installation, Add* | *2.23* | |
| | | *For Work In Restricted Working Space, Add* | *13.38* | |
| 22 13 16 00-0286 | EA | 8" No Hub Cast Iron Long Sweep | 367.07 | 38.53 |
| | | *For Below Ground Installation, Add* | *2.89* | |
| | | *For Work In Restricted Working Space, Add* | *17.34* | |
| 22 13 16 00-0287 | | **No Hub Cast Iron Reducing Long Sweeps** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0288 | EA | 3" x 2" No Hub Cast Iron Reducing Long Sweep | 89.13 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0289 | EA | 4" x 3" No Hub Cast Iron Reducing Long Sweep | 140.56 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0290 | | **No Hub Cast Iron Short Sweeps** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0291 | EA | 2" No Hub Cast Iron Short Sweep | 44.22 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0292 | EA | 3" No Hub Cast Iron Short Sweep | 55.74 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0293 | EA | 4" No Hub Cast Iron Short Sweep | 83.25 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0294 | EA | 5" No Hub Cast Iron Short Sweep | 134.23 | 24.93 |
| | | *For Below Ground Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0295 | EA | 6" No Hub Cast Iron Short Sweep | 143.65 | 29.72 |
| | | *For Below Ground Installation, Add* | *2.23* | |
| | | *For Work In Restricted Working Space, Add* | *13.38* | |
| 22 13 16 00-0296 | EA | 8" No Hub Cast Iron Short Sweep | 324.57 | 38.53 |
| | | *For Below Ground Installation, Add* | *2.89* | |
| | | *For Work In Restricted Working Space, Add* | *17.34* | |
| 22 13 16 00-0297 | EA | 10" No Hub Cast Iron Short Sweep | 550.16 | 53.95 |
| | | *For Below Ground Installation, Add* | *4.05* | |
| | | *For Work In Restricted Working Space, Add* | *24.27* | |

## 22 13 16 00-0298 No Hub Cast Iron 1/4 Bends *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0299 | EA | 1-1/2" No Hub Cast Iron 1/4 Bend | 38.36 | 14.13 |
| | | *For Below Ground Installation, Add* | *1.06* | |
| | | *For Work In Restricted Working Space, Add* | *6.36* | |
| 22 13 16 00-0300 | EA | 2" No Hub Cast Iron 1/4 Bend | 40.24 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 13 16 00-0301 | EA | 3" No Hub Cast Iron 1/4 Bend | 49.27 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0302 | EA | 4" No Hub Cast Iron 1/4 Bend | 68.96 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0303 | EA | 5" No Hub Cast Iron 1/4 Bend | 116.48 | 24.93 |
| | | *For Below Ground Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0304 | EA | 6" No Hub Cast Iron 1/4 Bend | 132.29 | 29.72 |
| | | *For Below Ground Installation, Add* | *2.23* | |
| | | *For Work In Restricted Working Space, Add* | *13.38* | |
| 22 13 16 00-0305 | EA | 8" No Hub Cast Iron 1/4 Bend | 291.48 | 38.53 |
| | | *For Below Ground Installation, Add* | *2.89* | |
| | | *For Work In Restricted Working Space, Add* | *17.34* | |

## 22 13 16 00-0306 No Hub Cast Iron 1/8 Bends *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0307 | EA | 1-1/2" No Hub Cast Iron 1/8 Bend | 34.67 | 14.13 |
| | | *For Below Ground Installation, Add* | *1.06* | |
| | | *For Work In Restricted Working Space, Add* | *6.36* | |
| 22 13 16 00-0308 | EA | 2" No Hub Cast Iron 1/8 Bend | 35.87 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 13 16 00-0309 | EA | 3" No Hub Cast Iron 1/8 Bend | 44.98 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0310 | EA | 4" No Hub Cast Iron 1/8 Bend | 59.33 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0311 | EA | 6" No Hub Cast Iron 1/8 Bend | 108.38 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 13 16 00-0312 | EA | 8" No Hub Cast Iron 1/8 Bend | 221.69 | 43.34 |
| | | *For Below Ground Installation, Add* | *3.25* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 13 16 00-0313 | EA | 10" No Hub Cast Iron 1/8 Bend | 375.60 | 53.31 |
| | | *For Below Ground Installation, Add* | *4.00* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |

## 22 13 16 00-0314 No Hub Cast Iron Wyes *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0315 | EA | 1-1/2" No Hub Cast Iron Wye | 57.23 | 22.24 |
| | | *For Below Ground Installation, Add* | *1.67* | |
| | | *For Work In Restricted Working Space, Add* | *9.99* | |
| 22 13 16 00-0316 | EA | 2" No Hub Cast Iron Wye | 69.40 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0317 | EA | 3" No Hub Cast Iron Wye | 82.58 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 13 16 00-0318 | EA | 4" No Hub Cast Iron Wye | 118.65 | 43.34 |
| | | *For Below Ground Installation, Add* | *3.25* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 13 16 00-0319 | EA | 5" No Hub Cast Iron Wye | 188.96 | 48.53 |
| | | *For Below Ground Installation, Add* | *3.64* | |
| | | *For Work In Restricted Working Space, Add* | *21.83* | |
| 22 13 16 00-0320 | EA | 6" No Hub Cast Iron Wye | 224.12 | 57.61 |
| | | *For Below Ground Installation, Add* | *4.32* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0321 | EA | 8" No Hub Cast Iron Wye | 439.15 | 77.11 |
| | | *For Below Ground Installation, Add* | *5.78* | |
| | | *For Work In Restricted Working Space, Add* | *34.67* | |
| 22 13 16 00-0322 | EA | 10" No Hub Cast Iron Wye | 829.04 | 85.65 |
| | | *For Below Ground Installation, Add* | *6.42* | |
| | | *For Work In Restricted Working Space, Add* | *38.53* | |

## 22 13 16 00-0323 No Hub Cast Iron Reducing Wyes *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0324 | EA | 3" x 1-1/2" No Hub Cast Iron Reducing Wye | 69.22 | 28.79 |
| | | *For Below Ground Installation, Add* | *2.16* | |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 13 16 00-0325 | EA | 3" x 2" No Hub Cast Iron Reducing Wye | 75.59 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 13 16 00-0326 | EA | 4" x 2" No Hub Cast Iron Reducing Wye | 88.08 | 36.47 |
| | | *For Below Ground Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0327 | EA | 4" x 3" No Hub Cast Iron Reducing Wye | 105.52 | 40.53 |
| | | *For Below Ground Installation, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *18.23* | |
| 22 13 16 00-0328 | EA | 6" x 2" No Hub Cast Iron Reducing Wye | 147.77 | 49.02 |
| | | *For Below Ground Installation, Add* | *3.68* | |
| | | *For Work In Restricted Working Space, Add* | *22.06* | |
| 22 13 16 00-0329 | EA | 6" x 3" No Hub Cast Iron Reducing Wye | 160.50 | 51.25 |
| | | *For Below Ground Installation, Add* | *3.84* | |
| | | *For Work In Restricted Working Space, Add* | *23.04* | |
| 22 13 16 00-0330 | EA | 6" x 4" No Hub Cast Iron Reducing Wye | 181.44 | 59.88 |
| | | *For Below Ground Installation, Add* | *4.49* | |
| | | *For Work In Restricted Working Space, Add* | *26.93* | |
| 22 13 16 00-0331 | EA | 8" x 4" No Hub Cast Iron Reducing Wye | 276.16 | 60.63 |
| | | *For Below Ground Installation, Add* | *4.55* | |
| | | *For Work In Restricted Working Space, Add* | *27.27* | |
| 22 13 16 00-0332 | EA | 8" x 6" No Hub Cast Iron Reducing Wye | 328.68 | 66.64 |
| | | *For Below Ground Installation, Add* | *4.99* | |
| | | *For Work In Restricted Working Space, Add* | *29.96* | |
| 22 13 16 00-0333 | EA | 10" x 4" No Hub Cast Iron Reducing Wye | 590.97 | 70.99 |
| | | *For Below Ground Installation, Add* | *5.32* | |
| | | *For Work In Restricted Working Space, Add* | *31.94* | |
| 22 13 16 00-0334 | EA | 10" x 6" No Hub Cast Iron Reducing Wye | 620.89 | 76.00 |
| | | *For Below Ground Installation, Add* | *5.70* | |
| | | *For Work In Restricted Working Space, Add* | *34.19* | |
| 22 13 16 00-0335 | EA | 10" x 8" No Hub Cast Iron Reducing Wye | 730.44 | 81.16 |
| | | *For Below Ground Installation, Add* | *6.08* | |
| | | *For Work In Restricted Working Space, Add* | *36.50* | |

## 22 13 16 00-0336 No Hub Cast Iron Combination Wye And 1/8 Bends *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0337 | EA | 1-1/2" No Hub Cast Iron Combination Wye And 1/8 Bend | 62.99 | 25.87 |
| | | *For Below Ground Installation, Add* | *1.94* | |
| | | *For Work In Restricted Working Space, Add* | *11.63* | |
| 22 13 16 00-0338 | EA | 2" No Hub Cast Iron Combination Wye And 1/8 Bend | 70.38 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0339 | EA | 3" No Hub Cast Iron Combination Wye And 1/8 Bend | 89.95 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 13 16 00-0340 | EA | 4" No Hub Cast Iron Combination Wye And 1/8 Bend | 139.49 | 43.34 |
| | | *For Below Ground Installation, Add* | *3.25* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 13 16 00-0341 | EA | 6" No Hub Cast Iron Combination Wye And 1/8 Bend | 287.58 | 66.66 |
| | | *For Below Ground Installation, Add* | *5.00* | |
| | | *For Work In Restricted Working Space, Add* | *29.98* | |
| 22 13 16 00-0342 | EA | 8" No Hub Cast Iron Combination Wye And 1/8 Bend | 599.06 | 85.53 |
| | | *For Below Ground Installation, Add* | *6.41* | |
| | | *For Work In Restricted Working Space, Add* | *38.47* | |
| 22 13 16 00-0343 | EA | 10" No Hub Cast Iron Combination Wye And 1/8 Bend | 695.64 | 103.40 |
| | | *For Below Ground Installation, Add* | *7.75* | |
| | | *For Work In Restricted Working Space, Add* | *46.50* | |

## 22 13 16 00-0344 No Hub Cast Iron Reducing Combination Wye And 1/8 Bends *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0345 | EA | 2" x 1-1/2" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 71.58 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0346 | EA | 3" x 2" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 79.27 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 13 16 00-0347 | EA | 4" x 2" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 95.46 | 36.47 |
| | | *For Below Ground Installation, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 13 16 00-0348 | EA | 4" x 3" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 112.67 | 40.53 |
| | | *For Below Ground Installation, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *18.23* | |
| 22 13 16 00-0349 | EA | 6" x 2" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 169.20 | 49.02 |
| | | *For Below Ground Installation, Add* | *3.68* | |
| | | *For Work In Restricted Working Space, Add* | *22.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0350 | EA | 6" x 3" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 197.96 | 51.25 |
| | | *For Below Ground Installation, Add* | *3.84* | |
| | | *For Work In Restricted Working Space, Add* | *23.04* | |
| 22 13 16 00-0351 | EA | 6" x 4" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 214.24 | 59.88 |
| | | *For Below Ground Installation, Add* | *4.49* | |
| | | *For Work In Restricted Working Space, Add* | *26.93* | |
| 22 13 16 00-0352 | EA | 8" x 4" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 337.46 | 60.63 |
| | | *For Below Ground Installation, Add* | *4.55* | |
| | | *For Work In Restricted Working Space, Add* | *27.27* | |
| 22 13 16 00-0353 | EA | 8" x 6" No Hub Cast Iron Reducing Combination Wye And 1/8 Bend | 468.80 | 66.64 |
| | | *For Below Ground Installation, Add* | *4.99* | |
| | | *For Work In Restricted Working Space, Add* | *29.96* | |

## 22 13 16 00-0354 No Hub Cast Iron Double Wyes *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0355 | EA | 2" No Hub Cast Iron Double Wye | 89.95 | 37.46 |
| | | *For Below Ground Installation, Add* | *2.81* | |
| | | *For Work In Restricted Working Space, Add* | *16.85* | |
| 22 13 16 00-0356 | EA | 3" No Hub Cast Iron Double Wye | 130.65 | 45.62 |
| | | *For Below Ground Installation, Add* | *3.42* | |
| | | *For Work In Restricted Working Space, Add* | *20.51* | |
| 22 13 16 00-0357 | EA | 4" No Hub Cast Iron Double Wye | 202.92 | 49.88 |
| | | *For Below Ground Installation, Add* | *3.74* | |
| | | *For Work In Restricted Working Space, Add* | *22.43* | |
| 22 13 16 00-0358 | EA | 6" No Hub Cast Iron Double Wye | 329.67 | 72.62 |
| | | *For Below Ground Installation, Add* | *5.44* | |
| | | *For Work In Restricted Working Space, Add* | *32.65* | |
| 22 13 16 00-0359 | EA | 8" No Hub Cast Iron Double Wye | 745.12 | 98.10 |
| | | *For Below Ground Installation, Add* | *7.36* | |
| | | *For Work In Restricted Working Space, Add* | *44.13* | |

## 22 13 16 00-0360 No Hub Cast Iron Reducing Double Wyes *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0361 | EA | 3" x 2" No Hub Cast Iron Double Wye | 115.63 | 41.52 |
| | | *For Below Ground Installation, Add* | *3.11* | |
| | | *For Work In Restricted Working Space, Add* | *18.67* | |
| 22 13 16 00-0362 | EA | 4" x 2" No Hub Cast Iron Double Wye | 143.41 | 47.81 |
| | | *For Below Ground Installation, Add* | *3.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.50* | |
| 22 13 16 00-0363 | EA | 4" x 3" No Hub Cast Iron Double Wye | 159.07 | 52.11 |
| | | *For Below Ground Installation, Add* | *3.91* | |
| | | *For Work In Restricted Working Space, Add* | *23.44* | |
| 22 13 16 00-0364 | EA | 6" x 4" No Hub Cast Iron Double Wye | 275.07 | 64.04 |
| | | *For Below Ground Installation, Add* | *4.80* | |
| | | *For Work In Restricted Working Space, Add* | *28.80* | |

## 22 13 16 00-0365 No Hub Cast Iron Double Combination Wye And 1/8 Bends *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0366 | EA | 2" No Hub Cast Iron Double Combination Wye And 1/8 Bend | 126.67 | 44.99 |
| | | *For Below Ground Installation, Add* | *3.37* | |
| | | *For Work In Restricted Working Space, Add* | *20.24* | |
| 22 13 16 00-0367 | EA | 3" No Hub Cast Iron Double Combination Wye And 1/8 Bend | 166.44 | 49.88 |
| | | *For Below Ground Installation, Add* | *3.74* | |
| | | *For Work In Restricted Working Space, Add* | *22.43* | |
| 22 13 16 00-0368 | EA | 4" No Hub Cast Iron Double Combination Wye And 1/8 Bend | 274.07 | 66.04 |
| | | *For Below Ground Installation, Add* | *4.95* | |
| | | *For Work In Restricted Working Space, Add* | *29.69* | |
| 22 13 16 00-0369 | EA | 6" No Hub Cast Iron Double Combination Wye And 1/8 Bend | 357.25 | 101.95 |
| | | *For Below Ground Installation, Add* | *7.64* | |
| | | *For Work In Restricted Working Space, Add* | *45.85* | |

## 22 13 16 00-0370 No Hub Cast Iron Reducing Double Combination Wye And 1/8 Bends *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0371 | EA | 3" x 2" No Hub Cast Iron Reducing Double Combination Wye And 1/8 Bend | 126.73 | 38.71 |
| | | *For Below Ground Installation, Add* | *2.90* | |
| | | *For Work In Restricted Working Space, Add* | *17.42* | |
| 22 13 16 00-0372 | EA | 4" x 2" No Hub Cast Iron Reducing Double Combination Wye And 1/8 Bend | 146.61 | 44.99 |
| | | *For Below Ground Installation, Add* | *3.37* | |
| | | *For Work In Restricted Working Space, Add* | *20.24* | |
| 22 13 16 00-0373 | EA | 4" x 3" No Hub Cast Iron Reducing Double Combination Wye And 1/8 Bend | 188.70 | 49.16 |
| | | *For Below Ground Installation, Add* | *3.69* | |
| | | *For Work In Restricted Working Space, Add* | *22.11* | |

## 22 13 16 00-0374 No Hub Cast Iron Sanitary Tees *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0375 | EA | 1-1/2" No Hub Cast Iron Sanitary Tee | 55.39 | 21.77 |
| | | *For Below Ground Installation, Add* | *1.63* | |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| 22 13 16 00-0376 | EA | 2" No Hub Cast Iron Sanitary Tee | 70.60 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0377 | EA | 3" No Hub Cast Iron Sanitary Tee | 79.88 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0378 | EA | 4" No Hub Cast Iron Sanitary Tee | 112.49 | 43.34 |
| | | *For Below Ground Installation, Add* | *3.25* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 13 16 00-0379 | EA | 5" No Hub Cast Iron Sanitary Tee | 190.24 | 48.53 |
| | | *For Below Ground Installation, Add* | *3.64* | |
| | | *For Work In Restricted Working Space, Add* | *21.83* | |
| 22 13 16 00-0380 | EA | 6" No Hub Cast Iron Sanitary Tee | 223.21 | 57.61 |
| | | *For Below Ground Installation, Add* | *4.32* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |
| 22 13 16 00-0381 | EA | 8" No Hub Cast Iron Sanitary Tee | 515.19 | 77.11 |
| | | *For Below Ground Installation, Add* | *5.78* | |
| | | *For Work In Restricted Working Space, Add* | *34.67* | |

## 22 13 16 00-0382 No Hub Cast Iron Reducing Sanitary Tees *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0383 | EA | 2" x 1-1/2" No Hub Cast Iron Reducing Sanitary Tee | 62.27 | 24.57 |
| | | *For Below Ground Installation, Add* | *1.84* | |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| 22 13 16 00-0384 | EA | 3" x 1-1/2" No Hub Cast Iron Reducing Sanitary Tee | 71.33 | 28.79 |
| | | *For Below Ground Installation, Add* | *2.16* | |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 13 16 00-0385 | EA | 3" x 2" No Hub Cast Iron Reducing Sanitary Tee | 73.39 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0386 | EA | 3" x 4" No Hub Cast Iron Reducing Sanitary Tee | 102.49 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0387 | EA | 4" x 2" No Hub Cast Iron Reducing Sanitary Tee | 97.31 | 40.79 |
| | | *For Below Ground Installation, Add* | *3.06* | |
| | | *For Work In Restricted Working Space, Add* | *18.34* | |
| 22 13 16 00-0388 | EA | 4" x 3" No Hub Cast Iron Reducing Sanitary Tee | 104.38 | 40.79 |
| | | *For Below Ground Installation, Add* | *3.06* | |
| | | *For Work In Restricted Working Space, Add* | *18.34* | |
| 22 13 16 00-0389 | EA | 5" x 2" No Hub Cast Iron Reducing Sanitary Tee | 153.12 | 46.11 |
| | | *For Below Ground Installation, Add* | *3.46* | |
| | | *For Work In Restricted Working Space, Add* | *20.73* | |
| 22 13 16 00-0390 | EA | 5" x 3" No Hub Cast Iron Reducing Sanitary Tee | 162.98 | 46.11 |
| | | *For Below Ground Installation, Add* | *3.46* | |
| | | *For Work In Restricted Working Space, Add* | *20.73* | |
| 22 13 16 00-0391 | EA | 5" x 4" No Hub Cast Iron Reducing Sanitary Tee | 164.18 | 46.11 |
| | | *For Below Ground Installation, Add* | *3.46* | |
| | | *For Work In Restricted Working Space, Add* | *20.73* | |
| 22 13 16 00-0392 | EA | 6" x 4" No Hub Cast Iron Reducing Sanitary Tee | 169.85 | 48.04 |
| | | *For Below Ground Installation, Add* | *3.60* | |
| | | *For Work In Restricted Working Space, Add* | *21.60* | |
| 22 13 16 00-0393 | EA | 8" x 6" No Hub Cast Iron Reducing Sanitary Tee | 395.24 | 65.02 |
| | | *For Below Ground Installation, Add* | *4.87* | |
| | | *For Work In Restricted Working Space, Add* | *29.24* | |

## 22 13 16 00-0394 No Hub Cast Iron Sanitary Tapped Tees *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0395 | EA | 2" x 1-1/2 Or 1-1/4" No Hub Cast Iron Sanitary Tapped Tee | 47.61 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 13 16 00-0396 | EA | 3" x 1-1/2 Or 1-1/4" No Hub Cast Iron Sanitary Tapped Tee | 55.96 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0397 | EA | 4" x 1-1/2 Or 1-1/4" No Hub Cast Iron Sanitary Tapped Tee | 64.82 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |

## 22 13 16 00-0398 No Hub Cast Iron Cleanout Tees *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0399 | EA | 2" No Hub Cast Iron Cleanout Tee | 43.17 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 13 16 00-0400 | EA | 3" No Hub Cast Iron Cleanout Tee | 59.20 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0401 | EA | 4" No Hub Cast Iron Cleanout Tee | 93.02 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0402 | EA | 6" No Hub Cast Iron Cleanout Tee | 165.54 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |

## 22 13 16 00-0403 No Hub Cast Iron Two-Way Cleanout Tees *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0404 | EA | 4" No Hub Cast Iron Single Two-Way Cleanout Tee | 234.83 | 43.34 |
| | | *For Below Ground Installation, Add* | *3.25* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 13 16 00-0405 | EA | 4" No Hub Cast Iron Double Two-Way Cleanout Tee | 256.47 | 65.83 |
| | | *For Below Ground Installation, Add* | *4.94* | |
| | | *For Work In Restricted Working Space, Add* | *29.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 13 16 00-0406** | | **No Hub Cast Iron Cleanout Plugs** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0407 | EA | 2" No Hub Cast Iron Cleanout Plug | 31.06 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 13 16 00-0408 | EA | 3" No Hub Cast Iron Cleanout Plug | 39.42 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0409 | EA | 4" No Hub Cast Iron Cleanout Plug | 60.23 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0410 | EA | 6" No Hub Cast Iron Cleanout Plug | 99.36 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 13 16 00-0411 | EA | 8" No Hub Cast Iron Cleanout Plug | 133.47 | 43.34 |
| | | *For Below Ground Installation, Add* | *3.25* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| **22 13 16 00-0412** | | **No Hub Cast Iron Sanitary Crosses** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0413 | EA | 1-1/2" No Hub Cast Iron Sanitary Cross | 74.35 | 29.10 |
| | | *For Below Ground Installation, Add* | *2.18* | |
| | | *For Work In Restricted Working Space, Add* | *13.10* | |
| 22 13 16 00-0414 | EA | 2" No Hub Cast Iron Sanitary Cross | 83.54 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0415 | EA | 3" No Hub Cast Iron Sanitary Cross | 109.89 | 32.99 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 13 16 00-0416 | EA | 4" No Hub Cast Iron Sanitary Cross | 178.45 | 43.34 |
| | | *For Below Ground Installation, Add* | *3.25* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| **22 13 16 00-0417** | | **No Hub Cast Iron Reducing Sanitary Crosses** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0418 | EA | 3" x 2" No Hub Cast Iron Sanitary Cross | 112.36 | 38.71 |
| | | *For Below Ground Installation, Add* | *2.90* | |
| | | *For Work In Restricted Working Space, Add* | *17.42* | |
| 22 13 16 00-0419 | EA | 4" x 2" No Hub Cast Iron Sanitary Cross | 136.48 | 39.86 |
| | | *For Below Ground Installation, Add* | *2.99* | |
| | | *For Work In Restricted Working Space, Add* | *17.93* | |
| 22 13 16 00-0420 | EA | 4" x 3" No Hub Cast Iron Sanitary Cross | 154.96 | 41.62 |
| | | *For Below Ground Installation, Add* | *3.12* | |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| **22 13 16 00-0421** | | **No Hub Cast Iron Reducers** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0422 | EA | 3" x 2" No Hub Cast Iron Reducer | 58.04 | 30.14 |
| | | *For Below Ground Installation, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 13 16 00-0423 | EA | 4" x 2" No Hub Cast Iron Reducer | 80.76 | 40.79 |
| | | *For Below Ground Installation, Add* | *3.06* | |
| | | *For Work In Restricted Working Space, Add* | *18.34* | |
| 22 13 16 00-0424 | EA | 4" x 3" No Hub Cast Iron Reducer | 81.36 | 40.79 |
| | | *For Below Ground Installation, Add* | *3.06* | |
| | | *For Work In Restricted Working Space, Add* | *18.34* | |
| 22 13 16 00-0425 | EA | 5" x 2" No Hub Cast Iron Reducer | 97.92 | 46.11 |
| | | *For Below Ground Installation, Add* | *3.46* | |
| | | *For Work In Restricted Working Space, Add* | *20.73* | |
| 22 13 16 00-0426 | EA | 5" x 3" No Hub Cast Iron Reducer | 101.90 | 46.11 |
| | | *For Below Ground Installation, Add* | *3.46* | |
| | | *For Work In Restricted Working Space, Add* | *20.73* | |
| 22 13 16 00-0427 | EA | 5" x 4" No Hub Cast Iron Reducer | 103.48 | 46.11 |
| | | *For Below Ground Installation, Add* | *3.46* | |
| | | *For Work In Restricted Working Space, Add* | *20.73* | |
| 22 13 16 00-0428 | EA | 6" x 3" No Hub Cast Iron Reducer | 126.51 | 51.25 |
| | | *For Below Ground Installation, Add* | *3.84* | |
| | | *For Work In Restricted Working Space, Add* | *23.04* | |
| 22 13 16 00-0429 | EA | 6" x 4" No Hub Cast Iron Reducer | 127.11 | 51.25 |
| | | *For Below Ground Installation, Add* | *3.84* | |
| | | *For Work In Restricted Working Space, Add* | *23.04* | |
| 22 13 16 00-0430 | EA | 6" x 5" No Hub Cast Iron Reducer | 128.91 | 51.25 |
| | | *For Below Ground Installation, Add* | *3.84* | |
| | | *For Work In Restricted Working Space, Add* | *23.04* | |
| 22 13 16 00-0431 | EA | 8" x 2" No Hub Cast Iron Reducer | 174.14 | 71.96 |
| | | *For Below Ground Installation, Add* | *5.39* | |
| | | *For Work In Restricted Working Space, Add* | *32.36* | |
| 22 13 16 00-0432 | EA | 8" x 3" No Hub Cast Iron Reducer | 178.73 | 71.96 |
| | | *For Below Ground Installation, Add* | *5.39* | |
| | | *For Work In Restricted Working Space, Add* | *32.36* | |
| 22 13 16 00-0433 | EA | 8" x 4" No Hub Cast Iron Reducer | 186.10 | 71.96 |
| | | *For Below Ground Installation, Add* | *5.39* | |
| | | *For Work In Restricted Working Space, Add* | *32.36* | |
| 22 13 16 00-0434 | EA | 8" x 5" No Hub Cast Iron Reducer | 193.77 | 71.96 |
| | | *For Below Ground Installation, Add* | *5.39* | |
| | | *For Work In Restricted Working Space, Add* | *32.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0435 | EA | 8" x 6" No Hub Cast Iron Reducer | 194.68 | 71.96 |
| | | *For Below Ground Installation, Add* | *5.39* | |
| | | *For Work In Restricted Working Space, Add* | *32.36* | |
| 22 13 16 00-0436 | EA | 10" x 4" No Hub Cast Iron Reducer | 256.07 | 75.90 |
| | | *For Below Ground Installation, Add* | *5.69* | |
| | | *For Work In Restricted Working Space, Add* | *34.13* | |
| 22 13 16 00-0437 | EA | 10" x 6" No Hub Cast Iron Reducer | 278.28 | 79.23 |
| | | *For Below Ground Installation, Add* | *5.94* | |
| | | *For Work In Restricted Working Space, Add* | *35.65* | |
| 22 13 16 00-0438 | EA | 10" x 8" No Hub Cast Iron Reducer | 319.99 | 86.01 |
| | | *For Below Ground Installation, Add* | *6.45* | |
| | | *For Work In Restricted Working Space, Add* | *38.69* | |

## 22 13 16 00-0439 No Hub Cast Iron Blind Plugs *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0440 | EA | 1-1/2" No Hub Cast Iron Blind Plug | 17.98 | 7.07 |
| | | *For Below Ground Installation, Add* | *0.53* | |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| 22 13 16 00-0441 | EA | 2" No Hub Cast Iron Blind Plug | 18.13 | 7.38 |
| | | *For Below Ground Installation, Add* | *0.55* | |
| | | *For Work In Restricted Working Space, Add* | *3.32* | |
| 22 13 16 00-0442 | EA | 3" No Hub Cast Iron Blind Plug | 25.24 | 8.47 |
| | | *For Below Ground Installation, Add* | *0.63* | |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 22 13 16 00-0443 | EA | 4" No Hub Cast Iron Blind Plug | 33.60 | 11.17 |
| | | *For Below Ground Installation, Add* | *0.84* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 13 16 00-0444 | EA | 5" No Hub Cast Iron Blind Plug | 50.30 | 12.68 |
| | | *For Below Ground Installation, Add* | *0.95* | |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 22 13 16 00-0445 | EA | 6" No Hub Cast Iron Blind Plug | 53.90 | 14.86 |
| | | *For Below Ground Installation, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *6.69* | |
| 22 13 16 00-0446 | EA | 8" No Hub Cast Iron Blind Plug | 128.53 | 19.27 |
| | | *For Below Ground Installation, Add* | *1.44* | |
| | | *For Work In Restricted Working Space, Add* | *8.66* | |
| 22 13 16 00-0447 | EA | 10" No Hub Cast Iron Blind Plug | 174.38 | 20.73 |
| | | *For Below Ground Installation, Add* | *1.56* | |
| | | *For Work In Restricted Working Space, Add* | *9.33* | |

## 22 13 16 00-0448 No Hub Cast Iron P-Traps *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0449 | EA | 2" No Hub Cast Iron P-Trap | 48.21 | 14.75 |
| | | *For Below Ground Installation, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 13 16 00-0450 | EA | 3" No Hub Cast Iron P-Trap | 84.84 | 16.89 |
| | | *For Below Ground Installation, Add* | *1.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 13 16 00-0451 | EA | 4" No Hub Cast Iron P-Trap | 136.87 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0452 | EA | 5" No Hub Cast Iron P-Trap | 274.12 | 25.13 |
| | | *For Below Ground Installation, Add* | *1.88* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 22 13 16 00-0453 | EA | 6" No Hub Cast Iron P-Trap | 281.63 | 29.97 |
| | | *For Below Ground Installation, Add* | *2.25* | |
| | | *For Work In Restricted Working Space, Add* | *13.48* | |

## 22 13 16 00-0454 No Hub Cast Iron Deep Seal P-Traps *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0455 | EA | 2" No Hub Cast Iron Deep Seal P-Trap | 90.36 | 18.76 |
| | | *For Below Ground Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0456 | EA | 3" No Hub Cast Iron Deep Seal P-Trap | 136.74 | 24.94 |
| | | *For Below Ground Installation, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *11.21* | |
| 22 13 16 00-0457 | EA | 4" No Hub Cast Iron Deep Seal P-Trap | 208.81 | 32.94 |
| | | *For Below Ground Installation, Add* | *2.47* | |
| | | *For Work In Restricted Working Space, Add* | *14.81* | |

## 22 13 16 00-0458 No Hub Cast Iron Closet Flanges *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0459 | EA | 4" No Hub Cast Iron Closet Flange | 74.90 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0460 | EA | 4" x 2-1/2" No Hub Cast Iron Offset Closet Flange | 83.48 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |

## 22 13 16 00-0461 No Hub Cast Iron Closet Bends *(22 13 16 00-0278)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0462 | EA | 4" x 16" No Hub Cast Iron Closet Bend | 195.46 | 22.34 |
| | | *For Below Ground Installation, Add* | *1.68* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 13 16 00-0463** | | **No Hub Cast Iron Threaded Adapter** *(22 13 16 00-0278)* | | |
| 22 13 16 00-0464 | EA | 1-1/4" No Hub Cast Iron Threaded Adapter | 50.49 | 18.76 |
| | | *For Below Ground Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0465 | EA | 1-1/2" No Hub Cast Iron Threaded Adapter | 57.41 | 18.76 |
| | | *For Below Ground Installation, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| **22 13 16 00-0466** | | **No Hub Couplings** *(22 13 16 00-0278)* | | |
| | | Note: Includes stainless steel shield/clamps assembly with elastomeric gasket, ASTM C 564. (Fernco NH). Labor costs are included in the installation costs for fittings. | | |
| 22 13 16 00-0467 | EA | 1-1/2" No Hub Coupling | 7.47 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *0.97* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *2.02* | |
| 22 13 16 00-0468 | EA | 2" No Hub Coupling | 7.47 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *0.97* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *2.02* | |
| 22 13 16 00-0469 | EA | 3" No Hub Coupling | 8.87 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *1.15* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *2.39* | |
| 22 13 16 00-0470 | EA | 4" No Hub Coupling | 10.53 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *1.37* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *2.84* | |
| 22 13 16 00-0471 | EA | 5" No Hub Coupling | 24.36 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *3.17* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *6.58* | |
| 22 13 16 00-0472 | EA | 6" No Hub Coupling | 26.76 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *3.48* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *7.23* | |
| 22 13 16 00-0473 | EA | 8" No Hub Coupling | 50.42 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *6.55* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *13.61* | |
| 22 13 16 00-0474 | EA | 10" No Hub Coupling | 69.46 | |
| | | *For Medium Duty (Fernco MD-2000), Add* | *9.03* | |
| | | *For Heavy-Duty (Fernco HD-4000), Add* | *18.75* | |
| 22 13 16 00-0475 | EA | 2" x 1-1/2" No Hub Reducing Coupling | 8.87 | |
| 22 13 16 00-0476 | EA | 3" x 2" No Hub Reducing Coupling | 13.76 | |
| 22 13 16 00-0477 | EA | 4" x 2" No Hub Reducing Coupling | 19.20 | |
| 22 13 16 00-0478 | EA | 4" x 3" No Hub Reducing Coupling | 16.36 | |
| **22 13 16 00-0479** | | **Cast Iron Mechanical Joint Couplings With Neoprene Gasket And Bolts** *(22 13 16 00-0278)* | | |
| | | Note: For underground connections. Labor costs are included in the installation costs for fittings. See CSI section 22 13 16 00-0870 for additional FERNCO couplings. | | |
| 22 13 16 00-0480 | EA | 1-1/2" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 49.55 | |
| 22 13 16 00-0481 | EA | 2" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 51.14 | |
| 22 13 16 00-0482 | EA | 3" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 53.70 | |
| 22 13 16 00-0483 | EA | 4" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 62.65 | |
| 22 13 16 00-0484 | EA | 5" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 118.27 | |
| 22 13 16 00-0485 | EA | 6" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 162.38 | |
| 22 13 16 00-0486 | EA | 8" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 284.49 | |
| 22 13 16 00-0487 | EA | 10" Cast Iron Mechanical Joint Coupling With Neoprene Gasket And Bolts | 434.73 | |
| **22 13 16 00-0488** | | **Cut And Prepare Existing Pipe In-Place** *(22 13 16 00-0268)* | | |
| | | Note: For use when connecting pipe to an existing in-place system. | | |
| 22 13 16 00-0489 | EA | Cut And Prepare, Existing In-Place 1-1/2" Diameter Cast Iron Pipe, No Hub | 5.07 | |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 13 16 00-0490 | EA | Cut And Prepare, Existing In-Place 2" Diameter Cast Iron Pipe, No Hub | 6.20 | |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 13 16 00-0491 | EA | Cut And Prepare, Existing In-Place 3" Diameter Cast Iron Pipe, No Hub | 6.76 | |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 22 13 16 00-0492 | EA | Cut And Prepare, Existing In-Place 4" Diameter Cast Iron Pipe, No Hub | 8.45 | |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 22 13 16 00-0493 | EA | Cut And Prepare, Existing In-Place 6" Diameter Cast Iron Pipe, No Hub | 10.14 | |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 22 13 16 00-0494 | EA | Cut And Prepare, Existing In-Place 8" Diameter Cast Iron Pipe, No Hub | 13.53 | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 22 13 16 00-0495 | EA | Cut And Prepare, Existing In-Place 10" Diameter Cast Iron Pipe, No Hub | 15.77 | |
| | | *For Work In Restricted Working Space, Add* | *4.73* | |
| **22 13 16 00-0496** | | **Copper Drain-Waste-Vent (DWV) Pipe** *(22 13 16)* | | |
| | | See CSI section 22 11 16 00-0458 for copper and brass fittings. | | |
| 22 13 16 00-0497 | LF | 1-1/4" Diameter, Hard Drawn DWV Copper Tube/Pipe | 15.34 | 2.44 |
| 22 13 16 00-0498 | LF | 1-1/2" Diameter, Hard Drawn DWV Copper Tube/Pipe | 18.74 | 2.72 |
| 22 13 16 00-0499 | LF | 2" Diameter, Hard Drawn DWV Copper Tube/Pipe | 24.48 | 3.36 |
| 22 13 16 00-0500 | LF | 3" Diameter, Hard Drawn DWV Copper Tube/Pipe | 47.85 | 4.66 |
| 22 13 16 00-0501 | LF | 4" Diameter, Hard Drawn DWV Copper Tube/Pipe | 72.71 | 5.26 |
| 22 13 16 00-0502 | LF | 5" Diameter, Hard Drawn DWV Copper Tube/Pipe | 163.02 | 6.04 |
| 22 13 16 00-0503 | LF | 6" Diameter, Hard Drawn DWV Copper Tube/Pipe | 229.02 | 9.36 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0504 | | **Polyvinyl Chloride (PVC) Drain-Waste-Vent (DWV) Pipe And Fittings** *(22 13 16)*<br>Note: Aboveground installation. See CSI section 33 31 11 00-0002 for underground installation. | | |
| 22 13 16 00-0505 | | **Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assemblies** *(22 13 16 00-0504)* | | |
| 22 13 16 00-0506 | | **Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assemblies**<br>*(22 13 16 00-0505)*<br>Note: Includes all fittings. Fittings are assumed every 20'. Excludes excavation, backfill and compaction. Not for use where detail is available.Not for use where detail is available. | | |
| 22 13 16 00-0507 | LF | 1-1/2" Diameter, Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 8.81 | |
| | | *For Work In Restricted Working Space, Add* | *1.22* | |
| 22 13 16 00-0508 | LF | 2" Diameter, Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 10.39 | |
| | | *For Work In Restricted Working Space, Add* | *1.48* | |
| 22 13 16 00-0509 | LF | 3" Diameter, Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 18.73 | |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| 22 13 16 00-0510 | LF | 4" Diameter, Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 26.22 | |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |
| 22 13 16 00-0511 | LF | 6" Diameter, Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 54.28 | |
| | | *For Work In Restricted Working Space, Add* | *2.97* | |
| 22 13 16 00-0512 | LF | 8" Diameter, Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 78.92 | |
| | | *For Work In Restricted Working Space, Add* | *3.97* | |
| 22 13 16 00-0513 | LF | 10" Diameter, Underground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings and couplings. Fittings are assumed every 20'. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available. | 116.52 | |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 22 13 16 00-0514 | | **Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assemblies**<br>*(22 13 16 00-0505)*<br>Note: Includes all hangers and couplings, elbow, tee and reducer fittings. All hangers are complete assemblies installed in accordance with uniform plumbing code. Not for use where detail is available. | | |
| 22 13 16 00-0515 | LF | 1-1/2" Diameter, Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 16.77 | 2.18 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 22 13 16 00-0516 | LF | 2" Diameter, Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 18.96 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *2.78* | |
| 22 13 16 00-0517 | LF | 3" Diameter, Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 28.87 | 3.74 |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| 22 13 16 00-0518 | LF | 4" Diameter, Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 40.07 | 4.05 |
| | | *For Work In Restricted Working Space, Add* | *3.77* | |
| 22 13 16 00-0519 | LF | 6" Diameter, Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 69.69 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *4.83* | |
| 22 13 16 00-0520 | LF | 8" Diameter, Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 96.14 | 6.92 |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| 22 13 16 00-0521 | LF | 10" Diameter, Aboveground Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 138.05 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *7.22* | |
| 22 13 16 00-0522 | | **Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe** *(22 13 16 00-0504)*<br>Note: Excludes fittings or hangers. | | |
| 22 13 16 00-0523 | | **Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe (ASTM D-2665)** *(22 13 16 00-0522)*<br>Note: Excludes fittings or hangers. | | |
| 22 13 16 00-0524 | LF | 1-1/2" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe | 6.27 | 2.18 |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 22 13 16 00-0525 | LF | 2" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe | 7.86 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 13 16 00-0526 | LF | 3" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe | 13.54 | 3.74 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 22 13 16 00-0527 | LF | 4" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe | 17.29 | 4.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 22 13 16 00-0528 | LF | 6" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe | 27.42 | 4.94 |
| | | *For Work In Restricted Working Space, Add* | *2.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0529 | LF | 8" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe | 40.24 | 6.57 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 13 16 00-0530 | LF | 10" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV Pipe | 59.70 | 8.78 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |

## 22 13 16 00-0531 Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe (ASTM F-891) *(22 13 16 00-0522)*

Note: Excludes fittings or hangers.

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0532 | LF | 1-1/2" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe | 5.37 | 2.18 |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 22 13 16 00-0533 | LF | 2" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe | 6.79 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 13 16 00-0534 | LF | 3" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe | 11.51 | 3.74 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 22 13 16 00-0535 | LF | 4" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe | 14.60 | 4.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 22 13 16 00-0536 | LF | 6" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe | 22.41 | 4.94 |
| | | *For Work In Restricted Working Space, Add* | *2.22* | |
| 22 13 16 00-0537 | LF | 8" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe | 33.21 | 6.57 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 13 16 00-0538 | LF | 10" Diameter, Schedule 40 Polyvinyl Chloride (PVC) DWV "Foam-Core" Pipe | 52.05 | 8.78 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |

## 22 13 16 00-0539 Polyvinyl Chloride (PVC) DWV Fittings (ASTM D-2665) *(22 13 16 00-0504)*

## 22 13 16 00-0540 Polyvinyl Chloride (PVC) DWV 1/4 Bends *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0541 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV 1/4 Bends | 22.52 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0542 | EA | 2" Polyvinyl Chloride (PVC) DWV 1/4 Bends | 28.71 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0543 | EA | 3" Polyvinyl Chloride (PVC) DWV 1/4 Bends | 59.90 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0544 | EA | 4" Polyvinyl Chloride (PVC) DWV 1/4 Bends | 105.68 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0545 | EA | 6" Polyvinyl Chloride (PVC) DWV 1/4 Bends | 518.75 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 13 16 00-0546 | EA | 8" Polyvinyl Chloride (PVC) DWV 1/4 Bends | 876.19 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| 22 13 16 00-0547 | EA | 10" Polyvinyl Chloride (PVC) DWV 1/4 Bends | 1,155.87 | 40.37 |
| | | *For Work In Restricted Working Space, Add* | *18.19* | |

## 22 13 16 00-0548 Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0549 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends | 49.26 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0550 | EA | 2" Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends | 44.10 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0551 | EA | 3" Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends | 99.48 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0552 | EA | 4" Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends | 178.24 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0553 | EA | 6" Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends | 378.60 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 13 16 00-0554 | EA | 8" Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends | 692.01 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| 22 13 16 00-0555 | EA | 10" Polyvinyl Chloride (PVC) DWV Long Sweep 1/4 Bends | 1,152.57 | 40.37 |
| | | *For Work In Restricted Working Space, Add* | *18.19* | |

## 22 13 16 00-0556 Polyvinyl Chloride (PVC) DWV 1/8 Bends *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0557 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV 1/8 Bends | 24.72 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0558 | EA | 2" Polyvinyl Chloride (PVC) DWV 1/8 Bends | 28.53 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0559 | EA | 3" Polyvinyl Chloride (PVC) DWV 1/8 Bends | 56.60 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0560 | EA | 4" Polyvinyl Chloride (PVC) DWV 1/8 Bends | 89.56 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0561 | EA | 6" Polyvinyl Chloride (PVC) DWV 1/8 Bends | 477.71 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 13 16 00-0562 | EA | 8" Polyvinyl Chloride (PVC) DWV 1/8 Bends | 780.80 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| 22 13 16 00-0563 | EA | 10" Polyvinyl Chloride (PVC) DWV 1/8 Bends | 875.27 | 40.37 |
| | | *For Work In Restricted Working Space, Add* | *18.19* | |

## 22 13 16 00-0564 Polyvinyl Chloride (PVC) DWV Sanitary Tees *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0565 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Sanitary Tees | 36.53 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0566 | EA | 2" Polyvinyl Chloride (PVC) DWV Sanitary Tees | 49.31 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0567 | EA | 3" Polyvinyl Chloride (PVC) DWV Sanitary Tees | 98.38 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0568 | EA | 4" Polyvinyl Chloride (PVC) DWV Sanitary Tees | 162.64 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0569 | EA | 6" Polyvinyl Chloride (PVC) DWV Sanitary Tees | 770.01 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| 22 13 16 00-0570 | EA | 8" Polyvinyl Chloride (PVC) DWV Sanitary Tees | 998.14 | 45.41 |
| | | *For Work In Restricted Working Space, Add* | *20.46* | |

## 22 13 16 00-0571 Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0572 | EA | 2" x 1-1/2" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 52.08 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 13 16 00-0573 | EA | 2" x 1-1/2" x 2" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 65.63 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0574 | EA | 2" x 2" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 47.49 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0575 | EA | 3" x 3" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 78.49 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| 22 13 16 00-0576 | EA | 3" x 3" x 2" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 77.93 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 13 16 00-0577 | EA | 4" x 4" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 99.16 | 21.62 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| 22 13 16 00-0578 | EA | 4" x 4" x 2" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 201.93 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 13 16 00-0579 | EA | 4" x 4" x 3" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 265.07 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 13 16 00-0580 | EA | 6" x 6" x 4" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 742.44 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 22 13 16 00-0581 | EA | 8" x 8" x 4" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 2,480.04 | 38.92 |
| | | *For Work In Restricted Working Space, Add* | *17.54* | |
| 22 13 16 00-0582 | EA | 8" x 8" x 6" Polyvinyl Chloride (PVC) DWV Reducing Sanitary Tees | 2,562.01 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |

## 22 13 16 00-0583 Polyvinyl Chloride (PVC) DWV Double Sanitary Tees *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0584 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Double Sanitary Tees | 77.28 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0585 | EA | 2" Polyvinyl Chloride (PVC) DWV Double Sanitary Tees | 108.38 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 13 16 00-0586 | EA | 3" Polyvinyl Chloride (PVC) DWV Double Sanitary Tees | 255.39 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 13 16 00-0587 | EA | 4" Polyvinyl Chloride (PVC) DWV Double Sanitary Tees | 390.73 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |

## 22 13 16 00-0588 Polyvinyl Chloride (PVC) DWV Reducing Double Sanitary Tees *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0589 | EA | 2" x 2" x 1-1/2" x 1-1/2 Polyvinyl Chloride (PVC) DWV Double Sanitary Tee | 97.53 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 13 16 00-0590 | EA | 3" x 3" x 1-1/2" x 1-1/2 Polyvinyl Chloride (PVC) DWV Double Sanitary Tee | 194.83 | 23.54 |
| | | *For Work In Restricted Working Space, Add* | *10.60* | |
| 22 13 16 00-0591 | EA | 3" x 3" x 2" x 2" Polyvinyl Chloride (PVC) DWV Double Sanitary Tee | 227.95 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0592 | EA | 4" x 4" x 2" x 2" Polyvinyl Chloride (PVC) DWV Double Sanitary Tee | 458.77 | 28.37 |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 22 13 16 00-0593 | EA | 4" x 4" x 3" x 3" Polyvinyl Chloride (PVC) DWV Double Sanitary Tee | 475.90 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |

## 22 13 16 00-0594 Polyvinyl Chloride (PVC) DWV Reducers *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0595 | EA | 2" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducers | 33.87 | 9.87 |
| | | *For Work In Restricted Working Space, Add* | *4.44* | |
| 22 13 16 00-0596 | EA | 3" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducers | 78.50 | 11.74 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 22 13 16 00-0597 | EA | 3" x 2" Polyvinyl Chloride (PVC) DWV Reducers | 70.42 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0598 | EA | 4" x 2" Polyvinyl Chloride (PVC) DWV Reducers | 122.07 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 13 16 00-0599 | EA | 4" x 3" Polyvinyl Chloride (PVC) DWV Reducers | 129.51 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |
| 22 13 16 00-0600 | EA | 6" x 3" Polyvinyl Chloride (PVC) DWV Reducers | 560.31 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 13 16 00-0601 | EA | 6" x 4" Polyvinyl Chloride (PVC) DWV Reducers | 457.32 | 19.90 |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |
| 22 13 16 00-0602 | EA | 8" x 4" Polyvinyl Chloride (PVC) DWV Reducers | 1,208.61 | 23.80 |
| | | *For Work In Restricted Working Space, Add* | *10.72* | |
| 22 13 16 00-0603 | EA | 8" x 6" Polyvinyl Chloride (PVC) DWV Reducers | 1,004.64 | 26.39 |
| | | *For Work In Restricted Working Space, Add* | *11.89* | |
| 22 13 16 00-0604 | EA | 10" x 6" Polyvinyl Chloride (PVC) DWV Reducers | 1,360.67 | 31.44 |
| | | *For Work In Restricted Working Space, Add* | *14.16* | |
| 22 13 16 00-0605 | EA | 10" x 8" Polyvinyl Chloride (PVC) DWV Reducers | 1,038.42 | 35.34 |
| | | *For Work In Restricted Working Space, Add* | *15.92* | |

## 22 13 16 00-0606 Polyvinyl Chloride (PVC) DWV P-Traps *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0607 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV P-Traps | 52.84 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0608 | EA | 2" Polyvinyl Chloride (PVC) DWV P-Traps | 70.38 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0609 | EA | 3" Polyvinyl Chloride (PVC) DWV P-Traps | 259.80 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0610 | EA | 4" Polyvinyl Chloride (PVC) DWV P-Traps | 577.81 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0611 | EA | 6" Polyvinyl Chloride (PVC) DWV P-Traps | 1,003.39 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| **22 13 16 00-0612** | | **Polyvinyl Chloride (PVC) DWV Closet Flanges** *(22 13 16 00-0539)* | | |
| 22 13 16 00-0613 | EA | 4" Polyvinyl Chloride (PVC) DWV Closet Flanges | 89.92 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0614 | EA | 4" x 3" Polyvinyl Chloride (PVC) DWV Closet Flanges | 68.86 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |
| **22 13 16 00-0615** | | **Polyvinyl Chloride (PVC) DWV Wyes** *(22 13 16 00-0539)* | | |
| 22 13 16 00-0616 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Wyes | 53.57 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0617 | EA | 2" Polyvinyl Chloride (PVC) DWV Wyes | 59.20 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0618 | EA | 3" Polyvinyl Chloride (PVC) DWV Wyes | 111.02 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0619 | EA | 4" Polyvinyl Chloride (PVC) DWV Wyes | 183.34 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0620 | EA | 6" Polyvinyl Chloride (PVC) DWV Wyes | 692.32 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| 22 13 16 00-0621 | EA | 8" Polyvinyl Chloride (PVC) DWV Wyes | 850.57 | 45.41 |
| | | *For Work In Restricted Working Space, Add* | *20.46* | |
| 22 13 16 00-0622 | EA | 10" Polyvinyl Chloride (PVC) DWV Wyes | 1,117.56 | 60.53 |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |
| **22 13 16 00-0623** | | **Polyvinyl Chloride (PVC) DWV Reducing Wyes** *(22 13 16 00-0539)* | | |
| 22 13 16 00-0624 | EA | 2" x 1-1/2" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 82.13 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 13 16 00-0625 | EA | 2" x 2" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 83.40 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0626 | EA | 3" x 3" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 123.54 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| 22 13 16 00-0627 | EA | 3" x 3" x 2" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 90.57 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 13 16 00-0628 | EA | 4" x 4" x 1-1/2" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 182.82 | 21.62 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| 22 13 16 00-0629 | EA | 4" x 4" x 2" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 150.27 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 13 16 00-0630 | EA | 4" x 4" x 3" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 172.55 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 13 16 00-0631 | EA | 6" x 6" x 3" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 627.02 | 29.92 |
| | | *For Work In Restricted Working Space, Add* | *13.48* | |
| 22 13 16 00-0632 | EA | 6" x 6" x 4" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 791.24 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 22 13 16 00-0633 | EA | 8" x 8" x 4" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 729.01 | 38.92 |
| | | *For Work In Restricted Working Space, Add* | *17.54* | |
| 22 13 16 00-0634 | EA | 8" x 8" x 6" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 939.73 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 22 13 16 00-0635 | EA | 10" x 10" x 4" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 829.10 | 48.99 |
| | | *For Work In Restricted Working Space, Add* | *22.08* | |
| 22 13 16 00-0636 | EA | 10" x 10" x 6" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 1,057.69 | 51.59 |
| | | *For Work In Restricted Working Space, Add* | *23.25* | |
| 22 13 16 00-0637 | EA | 10" x 10" x 8" Polyvinyl Chloride (PVC) DWV Reducing Wyes | 1,242.95 | 55.49 |
| | | *For Work In Restricted Working Space, Add* | *25.01* | |
| **22 13 16 00-0638** | | **Polyvinyl Chloride (PVC) DWV Double Wyes** *(22 13 16 00-0539)* | | |
| 22 13 16 00-0639 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Double Wyes | 98.53 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0640 | EA | 2" Polyvinyl Chloride (PVC) DWV Double Wyes | 126.52 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 13 16 00-0641 | EA | 3" Polyvinyl Chloride (PVC) DWV Double Wyes | 285.62 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 13 16 00-0642 | EA | 4" Polyvinyl Chloride (PVC) DWV Double Wyes | 540.42 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| 22 13 16 00-0643 | EA | 6" Polyvinyl Chloride (PVC) DWV Double Wyes | 1,173.78 | 44.99 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 22 13 16 00-0644 | EA | 8" Polyvinyl Chloride (PVC) DWV Double Wyes | 1,339.41 | 60.59 |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |
| 22 13 16 00-0645 | EA | 10" Polyvinyl Chloride (PVC) DWV Double Wyes | 2,110.66 | 80.75 |
| | | *For Work In Restricted Working Space, Add* | *36.37* | |
| **22 13 16 00-0646** | | **Polyvinyl Chloride (PVC) DWV Reducing Double Wyes** *(22 13 16 00-0539)* | | |
| 22 13 16 00-0647 | EA | 2" x 2" x 1-1/2" x 1-1/2 Polyvinyl Chloride (PVC) DWV Double Wyes | 114.82 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0648 | EA | 3" x 3" x 1-1/2" x 1-1/2 Polyvinyl Chloride (PVC) DWV Double Wyes | 246.74 | 23.54 |
| | | *For Work In Restricted Working Space, Add* | *10.60* | |
| 22 13 16 00-0649 | EA | 3" x 3" x 2" x 2" Polyvinyl Chloride (PVC) DWV Double Wyes | 218.34 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0650 | EA | 4" x 4" x 2" x 2" Polyvinyl Chloride (PVC) DWV Double Wyes | 335.42 | 28.37 |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 22 13 16 00-0651 | EA | 4" x 4" x 3" x 3" Polyvinyl Chloride (PVC) DWV Double Wyes | 435.09 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |
| 22 13 16 00-0652 | EA | 6" x 6" x 4" x 4" Polyvinyl Chloride (PVC) DWV Double Wyes | 695.01 | 39.80 |
| | | *For Work In Restricted Working Space, Add* | *17.93* | |
| 22 13 16 00-0653 | EA | 8" x 8" x 4" x 4" Polyvinyl Chloride (PVC) DWV Double Wyes | 811.15 | 47.59 |
| | | *For Work In Restricted Working Space, Add* | *21.44* | |
| 22 13 16 00-0654 | EA | 8" x 8" x 6" x 6" Polyvinyl Chloride (PVC) DWV Double Wyes | 1,051.74 | 52.79 |
| | | *For Work In Restricted Working Space, Add* | *23.77* | |
| 22 13 16 00-0655 | EA | 10" x 10" x 4" x 4" Polyvinyl Chloride (PVC) DWV Double Wyes | 1,106.44 | 57.68 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 22 13 16 00-0656 | EA | 10" x 10" x 6" x 6" Polyvinyl Chloride (PVC) DWV Double Wyes | 1,466.43 | 62.88 |
| | | *For Work In Restricted Working Space, Add* | *28.32* | |
| 22 13 16 00-0657 | EA | 10" x 10" x 8" x 8" Polyvinyl Chloride (PVC) DWV Double Wyes | 1,786.71 | 70.66 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |

### 22 13 16 00-0658 Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0659 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 74.82 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0660 | EA | 2" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 92.36 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0661 | EA | 3" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 210.69 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0662 | EA | 4" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 406.87 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |

### 22 13 16 00-0663 Polyvinyl Chloride (PVC) DWV Reducing Combination Wye And 1/8 Bends *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0664 | EA | 2" x 2" x 1-1/2" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 162.73 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0665 | EA | 3" x 3" x 1-1/2" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 271.39 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| 22 13 16 00-0666 | EA | 3" x 3" x 2" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 182.26 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 13 16 00-0667 | EA | 4" x 4" x 2" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 371.54 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 13 16 00-0668 | EA | 4" x 4" x 3" Polyvinyl Chloride (PVC) DWV Combination Wye And 1/8 Bends | 402.43 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |

### 22 13 16 00-0669 Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0670 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 115.02 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0671 | EA | 2" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 128.35 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 13 16 00-0672 | EA | 3" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 209.95 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 13 16 00-0673 | EA | 4" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 922.61 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| 22 13 16 00-0674 | EA | 6" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 3,228.46 | 44.99 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |

### 22 13 16 00-0675 Polyvinyl Chloride (PVC) DWV Reducing Double Combination Wye And 1/8 Bends *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0676 | EA | 2" x 2" x 1-1/2" x 1-1/2 Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 320.97 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 13 16 00-0677 | EA | 3" x 3" x 2" x 2" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 532.59 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0678 | EA | 4" x 4" x 2" x 2" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 962.57 | 28.37 |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 22 13 16 00-0679 | EA | 4" x 4" x 3" x 3" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 853.44 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |
| 22 13 16 00-0680 | EA | 6" x 6" x 4" x 4" Polyvinyl Chloride (PVC) DWV Double Combination Wye And 1/8 Bends | 2,124.78 | 39.80 |
| | | *For Work In Restricted Working Space, Add* | *17.93* | |

### 22 13 16 00-0681 Polyvinyl Chloride (PVC) DWV Cleanout Tees With Plug *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0682 | EA | 2" Polyvinyl Chloride (PVC) DWV Cleanout Tees With Plug | 187.13 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0683 | EA | 3" Polyvinyl Chloride (PVC) DWV Cleanout Tees With Plug | 343.36 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0684 | EA | 4" Polyvinyl Chloride (PVC) DWV Cleanout Tees With Plug | 577.90 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0685 | EA | 6" Polyvinyl Chloride (PVC) DWV Cleanout Tees With Plug | 1,616.66 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| 22 13 16 00-0686 | EA | 8" Polyvinyl Chloride (PVC) DWV Cleanout Tees With Plug | 2,017.97 | 45.41 |
| | | *For Work In Restricted Working Space, Add* | *20.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0687 | EA | 10" Polyvinyl Chloride (PVC) DWV Cleanout Tees With Plug | 2,677.13 | 60.53 |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |

## 22 13 16 00-0688 Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0689 | EA | 1-1/2" Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug | 41.02 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0690 | EA | 2" Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug | 61.87 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0691 | EA | 3" Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug | 91.96 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0692 | EA | 4" Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug | 189.59 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0693 | EA | 6" Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug | 482.84 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 13 16 00-0694 | EA | 8" Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug | 1,140.48 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| 22 13 16 00-0695 | EA | 10" Polyvinyl Chloride (PVC) DWV Cleanout Adapters With Plug | 2,143.68 | 40.37 |
| | | *For Work In Restricted Working Space, Add* | *18.18* | |

## 22 13 16 00-0696 Polyvinyl Chloride (PVC) Couplings *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0697 | EA | 1-1/2" Polyvinyl Chloride (PVC) Couplings | 21.30 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0698 | EA | 2" Polyvinyl Chloride (PVC) Couplings | 25.96 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0699 | EA | 3" Polyvinyl Chloride (PVC) Couplings | 46.22 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0700 | EA | 4" Polyvinyl Chloride (PVC) Couplings | 65.23 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0701 | EA | 6" Polyvinyl Chloride (PVC) Couplings | 250.36 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 13 16 00-0702 | EA | 8" Polyvinyl Chloride (PVC) Couplings | 671.15 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| 22 13 16 00-0703 | EA | 10" Polyvinyl Chloride (PVC) Couplings | 1,030.22 | 40.37 |
| | | *For Work In Restricted Working Space, Add* | *18.19* | |

## 22 13 16 00-0704 Polyvinyl Chloride (PVC) Male Adapters *(22 13 16 00-0539)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0705 | EA | 1-1/2" Polyvinyl Chloride (PVC) Male Adapters | 14.91 | 4.32 |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 13 16 00-0706 | EA | 2" Polyvinyl Chloride (PVC) Male Adapters | 29.00 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 22 13 16 00-0707 | EA | 3" Polyvinyl Chloride (PVC) Male Adapters | 68.53 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 13 16 00-0708 | EA | 4" Polyvinyl Chloride (PVC) Male Adapters | 144.44 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |

## 22 13 16 00-0709 Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe *(22 13 16 00-0504)*

Note: In place piping.

| | | | |
|---|---|---|---|
| 22 13 16 00-0710 | EA | 1-1/2" Diameter, Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe | 3.80 |
| 22 13 16 00-0711 | EA | 2" Diameter, Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe | 4.19 |
| 22 13 16 00-0712 | EA | 3" Diameter, Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe | 5.32 |
| 22 13 16 00-0713 | EA | 4" Diameter, Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe | 7.18 |
| 22 13 16 00-0714 | EA | 6" Diameter, Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe | 10.27 |
| 22 13 16 00-0715 | EA | 8" Diameter, Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe | 13.69 |
| 22 13 16 00-0716 | EA | 10" Diameter, Cut And Prepare Existing Polyvinyl Chloride (PVC) DWV Pipe | 16.73 |

## 22 13 16 00-0717 Acrylonitrile Butadiene Styrene (ABS) Drain-Waste-Vent (DWV) Pipe And Fittings *(22 13 16)*

Note: Aboveground installation.

## 22 13 16 00-0718 Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV Pipe Assemblies *(22 13 16 00-0717)*

Note: Includes all hangers and couplings, elbow, tee and reducer fittings. All hangers are complete assemblies installed in accordance with uniform plumbing code. Not for use where detail is available.

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0719 | LF | 1-1/2" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 16.29 | 2.18 |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| 22 13 16 00-0720 | LF | 2" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 18.15 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *3.31* | |
| 22 13 16 00-0721 | LF | 3" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 26.62 | 3.74 |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| 22 13 16 00-0722 | LF | 4" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 31.42 | 4.05 |
| | | *For Work In Restricted Working Space, Add* | *4.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0723 | LF | 6" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV Pipe Assembly<br>Note: Includes all fittings, couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | 59.28 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *6.08* | |

## 22 13 16 00-0724 Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe (ASTM F-628) *(22 13 16 00-0717)*

Note: Excludes fittings or hangers.

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0725 | LF | 1-1/2" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe | 5.97 | 2.18 |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 22 13 16 00-0726 | LF | 2" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe | 7.56 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 22 13 16 00-0727 | LF | 3" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe | 13.17 | 3.74 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 22 13 16 00-0728 | LF | 4" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe | 16.90 | 4.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 22 13 16 00-0729 | LF | 6" Diameter, Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe | 29.46 | 4.94 |
| | | *For Work In Restricted Working Space, Add* | *2.22* | |

## 22 13 16 00-0730 Acrylonitrile Butadiene Styrene (ABS) DWV Fittings (ASTM D-2661) *(22 13 16 00-0717)*

## 22 13 16 00-0731 Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0732 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends | 24.59 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0733 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends | 33.17 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0734 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends | 73.41 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0735 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends | 126.05 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0736 | EA | 6" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends | 407.25 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |

## 22 13 16 00-0737 Acrylonitrile Butadiene Styrene (ABS) DWV Long Sweep 1/4 Bends *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0738 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Long Sweep 1/4 Bends | 40.64 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0739 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Long Sweep 1/4 Bends | 48.85 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0740 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Long Sweep 1/4 Bends | 112.35 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0741 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Long Sweep 1/4 Bends | 203.51 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |

## 22 13 16 00-0742 Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0743 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends | 26.77 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0744 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends | 31.65 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0745 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends | 65.43 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0746 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends | 111.31 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0747 | EA | 6" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends | 422.80 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |

## 22 13 16 00-0748 Acrylonitrile Butadiene Styrene (ABS) DWV Sanitary Tees *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0749 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Sanitary Tees | 39.25 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0750 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Sanitary Tees | 54.64 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0751 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Sanitary Tees | 109.20 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0752 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Sanitary Tees | 184.37 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0753 | EA | 6" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Sanitary Tees | 838.80 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |

## 22 13 16 00-0754 Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0755 | EA | 2" x 1-1/2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 52.81 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 13 16 00-0756 | EA | 2" x 1-1/2" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 67.36 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0757 | EA | 2" x 2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 51.59 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0758 | EA | 3" x 3" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 86.64 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0759 | EA | 3" x 3" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 88.99 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 13 16 00-0760 | EA | 4" x 4" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 242.04 | 21.62 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| 22 13 16 00-0761 | EA | 4" x 4" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 229.91 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 13 16 00-0762 | EA | 4" x 4" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 266.55 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 13 16 00-0763 | EA | 6" x 6" x 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Sanitary Tees | 927.95 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |

## 22 13 16 00-0764 Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0765 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 86.00 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0766 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 120.83 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 13 16 00-0767 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 290.69 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 13 16 00-0768 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 446.23 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |

## 22 13 16 00-0769 Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Double Sanitary Tees *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0770 | EA | 2" x 2" x 1-1/2" x 1-1/2 Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 97.70 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 13 16 00-0771 | EA | 3" x 3" x 1-1/2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 160.71 | 23.54 |
| | | *For Work In Restricted Working Space, Add* | *10.60* | |
| 22 13 16 00-0772 | EA | 3" x 3" x 2" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 187.31 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0773 | EA | 4" x 4" x 2" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 367.20 | 26.96 |
| | | *For Work In Restricted Working Space, Add* | *12.14* | |
| 22 13 16 00-0774 | EA | 4" x 4" x 3" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Sanitary Tees | 381.65 | 30.56 |
| | | *For Work In Restricted Working Space, Add* | *13.77* | |

## 22 13 16 00-0775 Acrylonitrile Butadiene Styrene (ABS) DWV Wyes *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0776 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Wyes | 59.27 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0777 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Wyes | 65.78 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0778 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Wyes | 123.91 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0779 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Wyes | 207.38 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 13 16 00-0780 | EA | 6" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Wyes | 668.63 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |

## 22 13 16 00-0781 Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Wyes *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0782 | EA | 2" x 1-1/2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Wyes | 92.27 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 13 16 00-0783 | EA | 2" x 2" X 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Wyes | 93.37 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0784 | EA | 3" x 3" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Wyes | 100.91 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 13 16 00-0785 | EA | 4" x 4" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Wyes | 169.60 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 13 16 00-0786 | EA | 4" x 4" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Wyes | 195.24 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 13 16 00-0787 | EA | 6" x 6" x 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Wyes | 557.33 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |

## 22 13 16 00-0788 Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0789 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 110.58 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0790 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 142.09 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 13 16 00-0791 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 326.03 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 13 16 00-0792 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 621.87 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |

## 22 13 16 00-0793 Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Double Wyes *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0794 | EA | 2" x 2" x 1-1/2" x 1-1/2 Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 129.01 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 13 16 00-0795 | EA | 3" x 3" x 1-1/2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 233.79 | 23.54 |
| | | *For Work In Restricted Working Space, Add* | *10.60* | |
| 22 13 16 00-0796 | EA | 3" x 3" x 2" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 247.84 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0797 | EA | 4" x 4" x 2" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 384.31 | 28.37 |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 22 13 16 00-0798 | EA | 4" x 4" x 3" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Wyes | 499.66 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |
| **22 13 16 00-0799** | | **Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bend** *(22 13 16 00-0730)* | | |
| 22 13 16 00-0800 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 83.03 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0801 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 107.52 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0802 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 169.58 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0803 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 304.14 | 24.68 |
| | | *For Work In Restricted Working Space, Add* | *11.11* | |
| **22 13 16 00-0804** | | **Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Combination Wye And 1/8 Bend** *(22 13 16 00-0730)* | | |
| 22 13 16 00-0805 | EA | 2" x 2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 89.99 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 13 16 00-0806 | EA | 3" x 3" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 187.19 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| 22 13 16 00-0807 | EA | 3" x 3" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 129.62 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 13 16 00-0808 | EA | 4" x 4" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 254.71 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 13 16 00-0809 | EA | 4" x 4" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Combination Wye And 1/8 Bends | 275.84 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| **22 13 16 00-0810** | | **Acrylonitrile Butadiene Styrene (ABS) DWV Double Combination Wye And 1/8 Bend** *(22 13 16 00-0730)* | | |
| 22 13 16 00-0811 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Combination Wye And 1/8 Bends | 182.76 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 13 16 00-0812 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Combination Wye And 1/8 Bends | 389.50 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| **22 13 16 00-0813** | | **Acrylonitrile Butadiene Styrene (ABS) DWV Reducing Double Combination Wye And 1/8 Bend** *(22 13 16 00-0730)* | | |
| 22 13 16 00-0814 | EA | 2" x 2" x 1-1/2" x 1-1/2 Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Combination Wye And 1/8 Bends | 149.93 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 13 16 00-0815 | EA | 3" x 3" x 2" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Double Combination Wye And 1/8 Bends | 377.89 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| **22 13 16 00-0816** | | **Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Tees With Plug** *(22 13 16 00-0730)* | | |
| 22 13 16 00-0817 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Tees With Plug | 94.23 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0818 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Tees With Plug | 118.71 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0819 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Tees With Plug | 194.60 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0820 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Tees With Plug | 340.07 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| **22 13 16 00-0821** | | **Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Adapters With Plug** *(22 13 16 00-0730)* | | |
| 22 13 16 00-0822 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Adapters With Plug | 38.61 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0823 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Adapters With Plug | 57.97 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0824 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Adapters With Plug | 85.88 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0825 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Adapters With Plug | 175.58 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0826 | EA | 6" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Adapters With Plug | 444.46 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| **22 13 16 00-0827** | | **Acrylonitrile Butadiene Styrene (ABS) DWV Couplings** *(22 13 16 00-0730)* | | |
| 22 13 16 00-0828 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Couplings | 21.82 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0829 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Couplings | 25.93 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0830 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Couplings | 47.67 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0831 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Couplings | 67.74 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0832 | EA | 6" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Couplings | 240.18 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |

## 22 13 16 00-0833 Acrylonitrile Butadiene Styrene (ABS) DWV Reducers *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0834 | EA | 2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducers | 37.20 | 9.87 |
| | | *For Work In Restricted Working Space, Add* | *4.44* | |
| 22 13 16 00-0835 | EA | 3" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducers | 88.64 | 11.74 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 22 13 16 00-0836 | EA | 3" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducers | 79.00 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0837 | EA | 4" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducers | 138.69 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 13 16 00-0838 | EA | 4" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Reducers | 146.98 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |

## 22 13 16 00-0839 Acrylonitrile Butadiene Styrene (ABS) DWV P-Traps *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0840 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV P-Traps | 62.89 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0841 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV P-Traps | 95.19 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 13 16 00-0842 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV P-Traps | 355.29 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 13 16 00-0843 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV P-Traps | 698.19 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |

## 22 13 16 00-0844 Acrylonitrile Butadiene Styrene (ABS) DWV Closet Flanges *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0845 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Closet Flanges | 86.58 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 13 16 00-0846 | EA | 4" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Closet Flanges | 81.00 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |

## 22 13 16 00-0847 Acrylonitrile Butadiene Styrene (ABS) DWV Male Adapters *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0848 | EA | 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Male Adapters | 17.77 | 4.32 |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 13 16 00-0849 | EA | 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Male Adapters | 28.30 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 22 13 16 00-0850 | EA | 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Male Adapters | 69.36 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 13 16 00-0851 | EA | 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Male Adapters | 141.72 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |

## 22 13 16 00-0852 Acrylonitrile Butadiene Styrene (ABS) DWV Flush Bushings *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0853 | EA | 2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Flush Bushing | 24.12 | 9.87 |
| | | *For Work In Restricted Working Space, Add* | *4.44* | |
| 22 13 16 00-0854 | EA | 3" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Flush Bushing | 67.90 | 11.74 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 22 13 16 00-0855 | EA | 3" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Flush Bushing | 51.41 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 13 16 00-0856 | EA | 4" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Flush Bushing | 137.07 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 13 16 00-0857 | EA | 4" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Flush Bushing | 91.25 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |
| 22 13 16 00-0858 | EA | 6" x 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) DWV Flush Bushing | 291.46 | 18.91 |
| | | *For Work In Restricted Working Space, Add* | *8.51* | |

## 22 13 16 00-0859 Acrylonitrile Butadiene Styrene (ABS) To Polyvinyl Chloride (PVC) Flexible Couplings *(22 13 16 00-0730)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0860 | EA | 1-1/2" x 1-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) To Polyvinyl Chloride (PVC) Flexible Coupling | 150.41 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 13 16 00-0861 | EA | 2" x 2" Diameter, Acrylonitrile Butadiene Styrene (ABS) To Polyvinyl Chloride (PVC) Flexible Coupling | 163.20 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 13 16 00-0862 | EA | 3" x 3" Diameter, Acrylonitrile Butadiene Styrene (ABS) To Polyvinyl Chloride (PVC) Flexible Coupling | 178.08 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 13 16 00-0863 | EA | 4" x 4" Diameter, Acrylonitrile Butadiene Styrene (ABS) To Polyvinyl Chloride (PVC) Flexible Coupling | 190.88 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |

## 22 13 16 00-0864 Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe *(22 13 16 00-0717)*

Note: In place piping.

| | | | |
|---|---|---|---|
| 22 13 16 00-0865 | EA | 1-1/2" Diameter, Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe | 3.80 |
| 22 13 16 00-0866 | EA | 2" Diameter, Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe | 4.19 |
| 22 13 16 00-0867 | EA | 3" Diameter, Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe | 5.32 |
| 22 13 16 00-0868 | EA | 4" Diameter, Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe | 7.18 |
| 22 13 16 00-0869 | EA | 6" Diameter, Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe | 10.27 |

## 22 13 16 00-0870 Elastomeric Flexible Pipe Couplings *(22 13 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 13 16 00-0871** | | **Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Couplings** *(22 13 16 00-0870)* Note: For cast iron or plastic to cast iron or plastic pipe (Cast Iron/Plastic To Cast Iron/Plastic). Includes stainless steel clamps. | | |
| 22 13 16 00-0872 | EA | 1-1/4" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-125) | 9.01 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 22 13 16 00-0873 | EA | 1-1/2" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-150) | 9.77 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 22 13 16 00-0874 | EA | 2" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-22) | 10.24 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 13 16 00-0875 | EA | 3" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-33) | 12.34 | 2.68 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 22 13 16 00-0876 | EA | 4" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-44) | 14.38 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 22 13 16 00-0877 | EA | 5" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-55) | 19.61 | 2.96 |
| | | *For Work In Restricted Working Space, Add* | *1.77* | |
| 22 13 16 00-0878 | EA | 6" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-66) | 24.91 | 3.10 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 13 16 00-0879 | EA | 8" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-88) | 35.53 | 3.38 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 22 13 16 00-0880 | EA | 10" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-1010) | 47.89 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| **22 13 16 00-0881** | | **Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Couplings** *(22 13 16 00-0870)* Note: For cast iron or plastic to cast iron or plastic pipe (Cast Iron/Plastic To Cast Iron/Plastic). Includes stainless steel clamps. | | |
| 22 13 16 00-0882 | EA | 1-1/2" Diameter x 1-1/4" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-150/125) | 9.60 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 22 13 16 00-0883 | EA | 2" Diameter x 1-1/2" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-215) | 10.53 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.52* | |
| 22 13 16 00-0884 | EA | 3" Diameter x 1-1/2" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-315) | 13.78 | 2.68 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 22 13 16 00-0885 | EA | 3" Diameter x 2" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-32) | 11.81 | 2.68 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 22 13 16 00-0886 | EA | 4" Diameter x 1-1/2" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-415) | 17.93 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 22 13 16 00-0887 | EA | 4" Diameter x 2" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-42) | 16.93 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 22 13 16 00-0888 | EA | 4" Diameter x 3" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-43) | 15.06 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 22 13 16 00-0889 | EA | 5" Diameter x 3" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-53) | 24.01 | 2.96 |
| | | *For Work In Restricted Working Space, Add* | *1.77* | |
| 22 13 16 00-0890 | EA | 5" Diameter x 4" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-54) | 21.15 | 2.96 |
| | | *For Work In Restricted Working Space, Add* | *1.77* | |
| 22 13 16 00-0891 | EA | 6" Diameter x 3" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-63) | 30.81 | 3.10 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 13 16 00-0892 | EA | 6" Diameter x 4" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-64) | 26.53 | 3.10 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 13 16 00-0893 | EA | 6" Diameter x 5" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-65) | 27.73 | 3.10 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 22 13 16 00-0894 | EA | 8" Diameter x 4" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-84) | 55.30 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 22 13 16 00-0895 | EA | 8" Diameter x 6" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-86) | 43.44 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 22 13 16 00-0896 | EA | 10" Diameter x 8" Diameter, Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Reducing Pipe Coupling (Fernco 1056-10-8) | 56.48 | 6.33 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| **22 13 16 00-0897** | | **Elastomeric Flexible Expansion Joint Couplings (Fernco XJ)** *(22 13 16)* Note: Includes stainless steel clamps. | | |
| 22 13 16 00-0898 | EA | 1-1/2" Elastomeric Flexible Expansion Joint Coupling (Fernco XJ-150) | 24.31 | 2.39 |
| 22 13 16 00-0899 | EA | 2" Elastomeric Flexible Expansion Joint Coupling (Fernco XJ-2) | 27.28 | 2.53 |
| 22 13 16 00-0900 | EA | 3" Elastomeric Flexible Expansion Joint Coupling (Fernco XJ-3) | 29.37 | 2.68 |
| 22 13 16 00-0901 | EA | 4" Elastomeric Flexible Expansion Joint Coupling (Fernco XJ-4) | 35.86 | 2.82 |
| **22 13 16 00-0902** | | **Elastomeric Flexible Pipe Caps (Fernco QC)** *(22 13 16)* Note: For cast iron, steel, copper or plastic pipe. Includes stainless steel clamp. | | |
| 22 13 16 00-0903 | EA | 1-1/2" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-101) | 27.31 | 15.21 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 16 00-0904 | EA | 2" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-102) | 29.53 | 16.17 |
| 22 13 16 00-0905 | EA | 3" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-103) | 34.50 | 18.54 |
| 22 13 16 00-0906 | EA | 4" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-104) | 45.38 | 24.51 |
| 22 13 16 00-0907 | EA | 5" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-105) | 54.58 | 29.30 |
| 22 13 16 00-0908 | EA | 6" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-106) | 62.21 | 33.80 |
| 22 13 16 00-0909 | EA | 8" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-108) | 87.45 | 42.82 |
| 22 13 16 00-0910 | EA | 10" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-110) | 114.77 | 47.89 |
| 22 13 16 00-0911 | EA | 12" Diameter, Elastomeric Flexible Pipe Cap (Fernco QC-112) | 157.16 | 53.24 |

### 22 13 16 00-0912 Cast Iron Vent Stack Flashing Sleeves With Caulking Recess (Josam 26450 Series) *(22 13 16)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0913 | EA | 1-1/2" Diameter, Cast Iron Vent Stack Flashing Sleeves With Caulking Recess | 75.59 | 11.69 |
| 22 13 16 00-0914 | EA | 2" Diameter, Cast Iron Vent Stack Flashing Sleeves With Caulking Recess | 78.18 | 12.99 |
| 22 13 16 00-0915 | EA | 3" Diameter, Cast Iron Vent Stack Flashing Sleeves With Caulking Recess | 123.25 | 16.89 |
| 22 13 16 00-0916 | EA | 4" Diameter, Cast Iron Vent Stack Flashing Sleeves With Caulking Recess | 145.23 | 19.49 |
| 22 13 16 00-0917 | EA | 5" Diameter, Cast Iron Vent Stack Flashing Sleeves With Caulking Recess | 170.93 | 22.09 |
| 22 13 16 00-0918 | EA | 6" Diameter, Cast Iron Vent Stack Flashing Sleeves With Caulking Recess | 317.79 | 24.69 |

### 22 13 16 00-0919 Cast Iron Vent Stack Flashing Sleeves With Counterflashing Recess (Josam 26440 Series) *(22 13 16)*

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0920 | EA | 1-1/2" Diameter, Cast Iron Vent Stack Flashing Sleeves With Counterflashing Recess | 186.30 | 11.69 |
| 22 13 16 00-0921 | EA | 2" Diameter, Cast Iron Vent Stack Flashing Sleeves With Counterflashing Recess | 188.89 | 12.99 |
| 22 13 16 00-0922 | EA | 3" Diameter, Cast Iron Vent Stack Flashing Sleeves With Counterflashing Recess | 221.04 | 16.89 |
| 22 13 16 00-0923 | EA | 4" Diameter, Cast Iron Vent Stack Flashing Sleeves With Counterflashing Recess | 280.53 | 19.49 |
| 22 13 16 00-0924 | EA | 5" Diameter, Cast Iron Vent Stack Flashing Sleeves With Counterflashing Recess | 394.35 | 22.09 |
| 22 13 16 00-0925 | EA | 6" Diameter, Cast Iron Vent Stack Flashing Sleeves With Counterflashing Recess | 399.54 | 24.69 |

### 22 13 16 00-0926 Cast Iron Vandal Proof Hooded Vent Cap (Josam 26700 Series) *(22 13 16)*

Note: Includes counterflashing collar, deep protective hood and recessed securing screws.

| | | | | |
|---|---|---|---|---|
| 22 13 16 00-0927 | EA | 1-1/2" Diameter, Cast Iron Vandal Proof Hooded Vent Cap | 381.03 | 11.69 |
| 22 13 16 00-0928 | EA | 2" Diameter, Cast Iron Vandal Proof Hooded Vent Cap | 383.62 | 12.99 |
| 22 13 16 00-0929 | EA | 3" Diameter, Cast Iron Vandal Proof Hooded Vent Cap | 436.12 | 16.89 |
| 22 13 16 00-0930 | EA | 4" Diameter, Cast Iron Vandal Proof Hooded Vent Cap | 489.75 | 19.49 |
| 22 13 16 00-0931 | EA | 5" Diameter, Cast Iron Vandal Proof Hooded Vent Cap | 573.19 | 22.09 |
| 22 13 16 00-0932 | EA | 6" Diameter, Cast Iron Vandal Proof Hooded Vent Cap | 624.95 | 24.69 |

## 22 13 19 Sanitary Waste Piping Specialties *(22 13)*

### 22 13 19 13 Sanitary Drains *(22 13 19)*

### 22 13 19 13-0001 Round Top Floor Drains *(22 13 19 13)*

| | | | | |
|---|---|---|---|---|
| 22 13 19 13-0002 | EA | Bronze Top, 6" Round Top Floor Drain With 1-1/2" Outlet | 712.49 | 55.86 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0003 | EA | Bronze Top, 6" Round Top Floor Drain With 2" Outlet | 779.70 | 62.61 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0004 | EA | Bronze Top, 6" Round Top Floor Drain With 3" Outlet | 739.35 | 69.26 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0005 | EA | Bronze Top, 6" Round Top Floor Drain With 4" Outlet | 753.61 | 76.43 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0006 | EA | Cast Iron Top, 9" Round Top Floor Drain With 2" Outlet | 698.30 | 62.61 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0007 | EA | Cast Iron Top, 9" Round Top Floor Drain With 3" Outlet | 711.66 | 69.26 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 19 13-0008 | EA | Cast Iron Top, 9" Round Top Floor Drain With 4" Outlet | 725.92 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0009 | EA | Nikaloy Top, 9" Round Top Floor Drain With 2" Outlet | 1,268.63 | 62.61 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0010 | EA | Nikaloy Top, 9" Round Top Floor Drain With 3" Outlet | 1,281.99 | 69.26 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0011 | EA | Nikaloy Top, 9" Round Top Floor Drain With 4" Outlet | 1,296.25 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0012 | EA | Bronze Top, 9" Round Top Floor Drain With 2" Outlet | 1,185.57 | 62.61 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0013 | EA | Bronze Top, 9" Round Top Floor Drain With 3" Outlet | 1,198.86 | 69.26 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0014 | EA | Bronze Top, 9" Round Top Floor Drain With 4" Outlet | 1,213.19 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *48.00* | |
| | | *For Cast Iron Dome Grate, Add* | *17.00* | |
| | | *For Nikaloy Dome Grate, Add* | *178.50* | |
| | | *For Bronze Dome Grate, Add* | *143.00* | |
| | | *For Cast Iron Extension Collar, Each 3", Add* | *57.50* | |
| | | *For Galvanized Extension Collar, Each 3", Add* | *117.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0015 | EA | Cast Iron Top, 12-5/8" Round Top Floor Drain With 2" Outlet | 1,318.42 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0016 | EA | Cast Iron Top, 12-5/8" Round Top Floor Drain With 3" Outlet | 1,331.76 | 69.26 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 19 13-0017 | EA | Cast Iron Top, 12-5/8" Round Top Floor Drain With 4" Outlet | 1,346.09 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0018 | EA | Nikaloy Top, 12-5/8" Round Top Floor Drain With 2" Outlet | 2,171.15 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0019 | EA | Nikaloy Top, 12-5/8" Round Top Floor Drain With 3" Outlet | 2,184.49 | 69.26 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0020 | EA | Nikaloy Top, 12-5/8" Round Top Floor Drain With 4" Outlet | 2,198.82 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0021 | EA | Bronze Top, 12-5/8" Round Top Floor Drain With 2" Outlet | 2,057.63 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0022 | EA | Bronze Top, 12-5/8" Round Top Floor Drain With 3" Outlet | 2,070.97 | 69.26 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0023 | EA | Bronze Top, 12-5/8" Round Top Floor Drain With 4" Outlet | 2,085.30 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *53.00* | |
| | | *For Cast Iron Dome Grate, Add* | *28.00* | |
| | | *For Nikaloy Dome Grate, Add* | *255.00* | |
| | | *For Cast Iron Extension Collar, Each 2", Add* | *51.00* | |
| | | *For Galvanized Extension Collar, Each 2", Add* | *102.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *132.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Chained Grate, Add* | *48.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |

## 22 13 19 13-0024 Square Or Rectangular Top Drains *(22 13 19 13)*

| | | | | |
|---|---|---|---|---|
| 22 13 19 13-0025 | EA | 5" x 5" Floor Drain With 2" Bottom Outlet, Nikaloy Top | 856.06 | 62.56 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0026 | EA | 5" x 5" Floor Drain With 3" Bottom Outlet, Nikaloy Top | 869.54 | 69.31 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0027 | EA | 5" x 5" Floor Drain With 4" Bottom Outlet, Nikaloy Top | 883.73 | 76.43 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0028 | EA | 6" x 6" Floor Drain With 2" Bottom Outlet, Nikaloy Top | 939.12 | 62.56 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 19 13-0029 | EA | 6" x 6" Floor Drain With 3" Bottom Outlet, Nikaloy Top | 952.60 | 69.31 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0030 | EA | 6" x 6" Floor Drain With 4" Bottom Outlet, Nikaloy Top | 966.79 | 76.43 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0031 | EA | 8" x 8" Floor Drain With 2" Bottom Outlet, Nikaloy Top | 1,304.57 | 62.56 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0032 | EA | 8" x 8" Floor Drain With 3" Bottom Outlet, Nikaloy Top | 1,318.05 | 69.31 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0033 | EA | 8" x 8" Floor Drain With 4" Bottom Outlet, Nikaloy Top | 1,332.24 | 76.43 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0034 | EA | 5" x 5" Floor Drain With 2" Bottom Outlet, Bronze Top | 795.15 | 62.56 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0035 | EA | 5" x 5" Floor Drain With 3" Bottom Outlet, Bronze Top | 808.63 | 69.31 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0036 | EA | 5" x 5" Floor Drain With 4" Bottom Outlet, Bronze Top | 822.82 | 76.43 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0037 | EA | 6" x 6" Floor Drain With 2" Bottom Outlet, Bronze Top | 900.36 | 62.56 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0038 | EA | 6" x 6" Floor Drain With 3" Bottom Outlet, Bronze Top | 913.84 | 69.31 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0039 | EA | 6" x 6" Floor Drain With 4" Bottom Outlet, Bronze Top | 928.03 | 76.43 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0040 | EA | 8" x 8" Floor Drain With 2" Bottom Outlet, Bronze Top | 1,196.60 | 62.56 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0041 | EA | 8" x 8" Floor Drain With 3" Bottom Outlet, Bronze Top | 1,210.08 | 69.31 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0042 | EA | 8" x 8" Floor Drain With 4" Bottom Outlet, Bronze Top | 1,224.27 | 76.43 |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0043 | EA | 12" x 12" Can Wash Drain With 3" Bottom Outlet, Cast Iron Top | 3,347.44 | 69.31 |
| | | *For Galvanized Cast Iron Parts, Add* | *318.00* | |
| | | *For No-Hub Side Outlet, Add* | *76.00* | |
| | | *For Chained Grate, Add* | *48.50* | |
| 22 13 19 13-0044 | EA | 12" x 12" Can Wash Drain With 4" Bottom Outlet, Cast Iron Top | 3,361.63 | 76.43 |
| | | *For Galvanized Cast Iron Parts, Add* | *318.00* | |
| | | *For No-Hub Side Outlet, Add* | *76.00* | |
| | | *For Chained Grate, Add* | *48.50* | |
| 22 13 19 13-0045 | EA | 12" x 12" Can Wash Drain With 3" Bottom Outlet, Nikaloy Top | 4,250.00 | 69.31 |
| | | *For Galvanized Cast Iron Parts, Add* | *318.00* | |
| | | *For No-Hub Side Outlet, Add* | *76.00* | |
| | | *For Chained Grate, Add* | *48.50* | |
| 22 13 19 13-0046 | EA | 12" x 12" Can Wash Drain With 4" Bottom Outlet, Nikaloy Top | 4,264.19 | 76.43 |
| | | *For Galvanized Cast Iron Parts, Add* | *318.00* | |
| | | *For No-Hub Side Outlet, Add* | *76.00* | |
| | | *For Chained Grate, Add* | *48.50* | |
| 22 13 19 13-0047 | EA | 12" x 12" Can Wash Drain With 3" Bottom Outlet, Bronze Top | 4,142.03 | 69.31 |
| | | *For Galvanized Cast Iron Parts, Add* | *318.00* | |
| | | *For No-Hub Side Outlet, Add* | *76.00* | |
| | | *For Chained Grate, Add* | *48.50* | |
| 22 13 19 13-0048 | EA | 12" x 12" Can Wash Drain With 4" Bottom Outlet, Bronze Top | 4,156.22 | 76.43 |
| | | *For Galvanized Cast Iron Parts, Add* | *318.00* | |
| | | *For No-Hub Side Outlet, Add* | *76.00* | |
| | | *For Chained Grate, Add* | *48.50* | |
| 22 13 19 13-0049 | EA | 5" x 9" Floor Drain With 2" Bottom Outlet, Nikaloy Top | 1,326.72 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0050 | EA | 5" x 9" Floor Drain With 3" Bottom Outlet, Nikaloy Top | 1,340.20 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 19 13-0051 | EA | 5" x 9" Floor Drain With 4" Bottom Outlet, Nikaloy Top | 1,354.39 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0052 | EA | 5" x 13" Floor Drain With 2" Bottom Outlet, Nikaloy Top | 1,755.86 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0053 | EA | 5" x 13" Floor Drain With 3" Bottom Outlet, Nikaloy Top | 1,769.34 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0054 | EA | 5" x 13" Floor Drain With 4" Bottom Outlet, Nikaloy Top | 1,783.53 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0055 | EA | 5" x 16-3/4" Floor Drain With 2" Bottom Outlet, Nikaloy Top | 1,855.53 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0056 | EA | 5" x 16-5/8" Floor Drain With 3" Bottom Outlet, Nikaloy Top | 1,869.01 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0057 | EA | 5" x 16-3/4" Floor Drain With 4" Bottom Outlet, Nikaloy Top | 1,883.20 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0058 | EA | 5" x 21" Floor Drain With 2" Bottom Outlet, Nikaloy Top | 2,627.96 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0059 | EA | 5" x 21" Floor Drain With 3" Bottom Outlet, Nikaloy Top | 2,641.44 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0060 | EA | 5" x 21" Floor Drain With 4" Bottom Outlet, Nikaloy Top | 2,655.63 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0061 | EA | 5" x 9" Floor Drain With 2" Bottom Outlet, Bronze Top | 1,238.13 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0062 | EA | 5" x 9" Floor Drain With 3" Bottom Outlet, Bronze Top | 1,251.61 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0063 | EA | 5" x 9" Floor Drain With 4" Bottom Outlet, Bronze Top | 1,265.80 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0064 | EA | 5" x 13" Floor Drain With 2" Bottom Outlet, Bronze Top | 1,603.58 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0065 | EA | 5" x 13" Floor Drain With 3" Bottom Outlet, Bronze Top | 1,617.06 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0066 | EA | 5" x 13" Floor Drain With 4" Bottom Outlet, Bronze Top | 1,631.25 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0067 | EA | 5" x 16-3/4" Floor Drain With 2" Bottom Outlet, Bronze Top | 1,703.25 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0068 | EA | 5" x 16-5/8" Floor Drain With 3" Bottom Outlet, Bronze Top | 1,716.73 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0069 | EA | 5" x 16-3/4" Floor Drain With 4" Bottom Outlet, Bronze Top | 1,730.92 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0070 | EA | 5" x 21" Floor Drain With 2" Bottom Outlet, Bronze Top | 2,331.72 | 62.56 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0071 | EA | 5" x 21" Floor Drain With 3" Bottom Outlet, Bronze Top | 2,345.20 | 69.31 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| 22 13 19 13-0072 | EA | 5" x 21" Floor Drain With 4" Bottom Outlet, Bronze Top | 2,359.39 | 76.43 |
| | | *For Rough Bronze Body, Add* | *120.94* | |
| | | *For Sediment Bucket, Add* | *22.50* | |
| | | *For Vandal Proof Screws, Add* | *11.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 22 13 19 13-0073 Funnel Type Floor Drains *(22 13 19 13)*

| | | | | |
|---|---|---|---|---|
| 22 13 19 13-0074 | EA | 7" Diameter Floor Drain With 4" Round Funnel With 1-1/2" Outlet, Bronze Top | 1,260.72 | 55.86 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0075 | EA | 7" Diameter Floor Drain With 4" Round Funnel With 2" Outlet, Bronze Top | 1,274.12 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0076 | EA | 7" Diameter Floor Drain With 4" Round Funnel With 3" Outlet, Bronze Top | 1,287.46 | 69.26 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0077 | EA | 7" Diameter Floor Drain With 4" Round Funnel With 4" Outlet, Bronze Top | 1,301.79 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0078 | EA | 7" Diameter Floor Drain With 9" x 3-1/2" Oval Funnel With 2" Outlet, Nikaloy Top | 1,897.05 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Primer Tap, Add* | *15.10* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0079 | EA | 7" Diameter Floor Drain With 9" x 3-1/2" Oval Funnel With 3" Outlet, Nikaloy Top | 1,910.39 | 69.26 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Primer Tap, Add* | *15.10* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0080 | EA | 7" Diameter Floor Drain With 9" x 3-1/2" Oval Funnel With 4" Outlet, Nikaloy Top | 1,924.72 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Primer Tap, Add* | *15.10* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0081 | EA | 7" Diameter Floor Drain With 9" x 3-1/2" Oval Funnel With 2" Outlet, Bronze Top | 1,789.08 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Primer Tap, Add* | *15.10* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0082 | EA | 7" Diameter Floor Drain With 9" x 3-1/2" Oval Funnel With 3" Outlet, Bronze Top | 1,802.42 | 69.26 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Primer Tap, Add* | *15.10* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |
| 22 13 19 13-0083 | EA | 7" Diameter Floor Drain With 9" x 3-1/2" Oval Funnel With 4" Outlet, Bronze Top | 1,816.75 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *11.00* | |
| | | *For Primer Tap, Add* | *15.10* | |
| | | *For Galvanized Cast Iron Parts, Add* | *105.00* | |
| | | *For Satin Finish Bronze Top, Deduct* | *-19.50* | |

## 22 13 19 13-0084 Floor Drain With Sediment Bucket Bottom Outlet *(22 13 19 13)*

| | | | | |
|---|---|---|---|---|
| 22 13 19 13-0085 | EA | 12-5/8" Round Floor Drain With Sediment Bucket, 2" Bottom Outlet, Satin Bronze Top, Without Trap | 2,844.31 | 55.86 |
| | | *For Galvanized Cast Iron Parts, Add* | *247.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0086 | EA | 12-5/8" Round Floor Drain With Sediment Bucket, 3" Bottom Outlet, Satin Bronze Top, Without Trap | 2,857.76 | 62.56 |
| | | *For Galvanized Cast Iron Parts, Add* | *247.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0087 | EA | 12-5/8" Round Floor Drain With Sediment Bucket, 4" Bottom Outlet, Satin Bronze Top, Without Trap | 2,871.10 | 69.26 |
| | | *For Galvanized Cast Iron Parts, Add* | *247.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0088 | EA | 12-5/8" Round Floor Drain With Sediment Bucket, 5" Bottom Outlet, Satin Bronze Top, Without Trap | 2,885.43 | 76.43 |
| | | *For Galvanized Cast Iron Parts, Add* | *247.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0089 | EA | 12-5/8" Round Floor Drain With Sediment Bucket, 6" Bottom Outlet, Satin Bronze Top, Without Trap | 2,900.23 | 83.81 |
| | | *For Galvanized Cast Iron Parts, Add* | *247.00* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0090 | EA | 12" x 12" Floor Drain With Sediment Bucket, 2" Bottom Outlet, Nikaloy Top, Heavy-Duty Loose-Set Cast Iron Grate | 3,068.17 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0091 | EA | 12" x 12" Floor Drain With Sediment Bucket, 3" Bottom Outlet, Nikaloy Top, Heavy-Duty Loose-Set Cast Iron Grate | 3,081.65 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 19 13-0092 | EA | 12" x 12" Floor Drain With Sediment Bucket, 4" Bottom Outlet, Nikaloy Top, Heavy-Duty Loose-Set Cast Iron Grate | 3,095.84 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0093 | EA | 12" x 12" Floor Drain With Sediment Bucket, 6" Bottom Outlet, Nikaloy Top, Heavy-Duty Loose-Set Cast Iron Grate | 3,110.64 | 83.81 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0094 | EA | 12" x 12" Floor Drain With Sediment Bucket, 2" Bottom Outlet, Cast Iron Top, Heavy-Duty Loose-Set Cast Iron Grate | 1,819.53 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0095 | EA | 12" x 12" Floor Drain With Sediment Bucket, 3" Bottom Outlet, Cast Iron Top, Heavy-Duty Loose-Set Cast Iron Grate | 1,833.01 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0096 | EA | 12" x 12" Floor Drain With Sediment Bucket, 4" Bottom Outlet, Cast Iron Top, Heavy-Duty Loose-Set Cast Iron Grate | 1,847.20 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0097 | EA | 12" x 12" Floor Drain With Sediment Bucket, 6" Bottom Outlet, Cast Iron Top, Heavy-Duty Loose-Set Cast Iron Grate | 1,862.00 | 83.81 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0098 | EA | 12" x 12" Floor Drain With Sediment Bucket, 2" Bottom Outlet, Bronze Top, Heavy-Duty Loose-Set Cast Iron Grate | 2,852.22 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0099 | EA | 12" x 12" Floor Drain With Sediment Bucket, 3" Bottom Outlet, Bronze Top, Heavy-Duty Loose-Set Cast Iron Grate | 2,865.70 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0100 | EA | 12" x 12" Floor Drain With Sediment Bucket, 4" Bottom Outlet, Bronze Top, Heavy-Duty Loose-Set Cast Iron Grate | 2,879.89 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |
| 22 13 19 13-0101 | EA | 12" x 12" Floor Drain With Sediment Bucket, 6" Bottom Outlet, Bronze Top, Heavy-Duty Loose-Set Cast Iron Grate | 2,894.69 | 83.81 |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *31.00* | |
| | | *For Aluminum Bucket, Add* | *77.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *273.75* | |

## 22 13 19 13-0102 Other Drains *(22 13 19 13)*

## 22 13 19 13-0103 Shower Drains *(22 13 19 13-0102)*

| | | | | |
|---|---|---|---|---|
| 22 13 19 13-0104 | EA | 4-1/4" Stainless Steel Shower Drain Strainer<br>Note: Includes two 2-5/8" screws. | 44.39 | 5.64 |
| 22 13 19 13-0105 | EA | 4-1/4" Brass Shower Drain Strainer<br>Note: Includes two 2-5/8" screws. | 50.68 | 5.64 |
| 22 13 19 13-0106 | EA | 4" Diameter, Brass Shower Drain For Polyvinyl Chloride (PVC) Pipe<br>Note: Fits over 2" polyvinyl chloride (PVC) pipe or inside 3" polyvinyl chloride (PVC) pipe. | 98.14 | 11.27 |
| 22 13 19 13-0107 | EA | 4" Chrome Finish, Threaded Brass Shower Drain And Gasket<br>Note: For 2" pipe. Kohler K-9132. | 82.54 | 11.27 |

## 22 13 19 13-0108 Acid Resistant Floor Drains *(22 13 19 13-0102)*

| | | | | |
|---|---|---|---|---|
| 22 13 19 13-0109 | EA | 9" Diameter Floor Drain With 2" Bottom Outlet, Acid Resistant Top | 1,271.74 | 55.86 |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0110 | EA | 9" Diameter Floor Drain With 3" Bottom Outlet, Acid Resistant Top | 1,285.19 | 62.56 |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| 22 13 19 13-0111 | EA | 9" Diameter Floor Drain With 4" Bottom Outlet, Acid Resistant Top | 1,298.53 | 69.26 |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| | | *For Primer Tap, Add* | *33.50* | |
| | | *For Vandal Proof Screws, Add* | *30.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 13 19 13-0112** | | **Rotary And Lever Drains** *(22 13 19 13-0102)* | | |
| 22 13 19 13-0113 | EA | 1-1/2" Drain, 3" Sink Opening Lever Drain | 190.64 | 37.67 |
| 22 13 19 13-0114 | EA | 2" Drain, 3" Sink Opening Lever Drain | 198.43 | 41.57 |
| 22 13 19 13-0115 | EA | 1-1/2" Drain, 3-1/2" Sink Opening Lever Drain | 190.64 | 37.67 |
| 22 13 19 13-0116 | EA | 2" Drain, 3-1/2" Sink Opening Lever Drain | 198.43 | 41.57 |
| 22 13 19 13-0117 | EA | 1-1/2" Drain, 3" Sink Opening Twist Drain | 190.64 | 37.67 |
| 22 13 19 13-0118 | EA | 2" Drain, 3" Sink Opening Twist Drain | 198.43 | 41.57 |
| 22 13 19 13-0119 | EA | 1-1/2" Drain, 3-1/2" Sink Opening Twist Drain | 190.64 | 37.67 |
| 22 13 19 13-0120 | EA | 2" Drain, 3-1/2" Sink Opening Twist Drain | 198.43 | 41.57 |
| 22 13 19 13-0121 | EA | 1-1/2" To 2" Drain, 3-1/2" Sink Opening Rotary Twist Drain (Fisher 16100) | 287.38 | 41.57 |
| **22 13 19 13-0122** | | **Floor Receptor** *(22 13 19 13)* | | |
| **22 13 19 13-0123** | | **9" Diameter Round Shallow Receptor** *(22 13 19 13-0122)*<br>Note: With slotted medium duty grate, aluminum secondary strainer and white acid resisting coated interior and top. | | |
| 22 13 19 13-0124 | EA | 9" Diameter x 3" Shallow Cast Iron Floor Receptor, 2" Drain Connection | 1,575.98 | 62.61 |
| | | *For Flange With Seepage Holes, Add* | *58.50* | |
| | | *For Flange With Seepage Holes And Clamp Collar, Add* | *97.00* | |
| | | *For Trap Primer Connection, Add* | *38.00* | |
| | | *For Full Grate With 2" Square Center Opening, Add* | *36.00* | |
| | | *For Vandal Proof Secured Grate, Add* | *33.50* | |
| | | *For White Acid Resistant Bucket, Add* | *47.00* | |
| | | *For Stainless Steel Liner For Bucket, Add* | *62.50* | |
| 22 13 19 13-0125 | EA | 9" Diameter x 3" Shallow Cast Iron Floor Receptor, 3" Drain Connection | 1,589.54 | 69.36 |
| | | *For Flange With Seepage Holes, Add* | *58.50* | |
| | | *For Flange With Seepage Holes And Clamp Collar, Add* | *97.00* | |
| | | *For Trap Primer Connection, Add* | *38.00* | |
| | | *For Full Grate With 2" Square Center Opening, Add* | *36.00* | |
| | | *For Vandal Proof Secured Grate, Add* | *33.50* | |
| | | *For White Acid Resistant Bucket, Add* | *47.00* | |
| | | *For Stainless Steel Liner For Bucket, Add* | *62.50* | |
| 22 13 19 13-0126 | EA | 9" Diameter x 3" Shallow Cast Iron Floor Receptor, 4" Drain Connection | 1,603.57 | 76.43 |
| | | *For Flange With Seepage Holes, Add* | *58.50* | |
| | | *For Flange With Seepage Holes And Clamp Collar, Add* | *97.00* | |
| | | *For Trap Primer Connection, Add* | *38.00* | |
| | | *For Full Grate With 2" Square Center Opening, Add* | *36.00* | |
| | | *For Vandal Proof Secured Grate, Add* | *33.50* | |
| | | *For White Acid Resistant Bucket, Add* | *47.00* | |
| | | *For Stainless Steel Liner For Bucket, Add* | *62.50* | |
| **22 13 19 13-0127** | | **Square Top Floor Receptors** *(22 13 19 13-0122)*<br>Note: With acid resistant coating. | | |
| 22 13 19 13-0128 | EA | 8" x 8" Floor Drain With 1-1/2" Bottom Outlet, Acid Resistant Top | 1,905.80 | 55.86 |
| | | *For Flange With Seepage Holes, Add* | *37.50* | |
| | | *For Flange With Seepage Holes And Clamp Collar, Add* | *69.00* | |
| | | *For Trap Primer Connection, Add* | *39.50* | |
| | | *For Full Grate With 2" Square Center Opening, Add* | *36.00* | |
| | | *For Vandal Proof Secured Grate, Add* | *15.50* | |
| | | *For White Acid Resistant Bucket, Add* | *88.00* | |
| | | *For Stainless Steel Liner For Bucket, Add* | *97.00* | |
| 22 13 19 13-0129 | EA | 8" x 8" Floor Drain With 2" Bottom Outlet, Acid Resistant Top | 1,919.25 | 62.61 |
| | | *For Flange With Seepage Holes, Add* | *37.50* | |
| | | *For Flange With Seepage Holes And Clamp Collar, Add* | *69.00* | |
| | | *For Trap Primer Connection, Add* | *39.50* | |
| | | *For Full Grate With 2" Square Center Opening, Add* | *36.00* | |
| | | *For Vandal Proof Secured Grate, Add* | *15.50* | |
| | | *For White Acid Resistant Bucket, Add* | *88.00* | |
| | | *For Stainless Steel Liner For Bucket, Add* | *97.00* | |
| 22 13 19 13-0130 | EA | 8" x 8" Floor Drain With 3" Bottom Outlet, Acid Resistant Top | 1,932.54 | 69.26 |
| | | *For Flange With Seepage Holes, Add* | *37.50* | |
| | | *For Flange With Seepage Holes And Clamp Collar, Add* | *69.00* | |
| | | *For Trap Primer Connection, Add* | *39.50* | |
| | | *For Full Grate With 2" Square Center Opening, Add* | *36.00* | |
| | | *For Vandal Proof Secured Grate, Add* | *15.50* | |
| | | *For White Acid Resistant Bucket, Add* | *88.00* | |
| | | *For Stainless Steel Liner For Bucket, Add* | *97.00* | |
| 22 13 19 13-0131 | EA | 8" x 8" Floor Drain With 4" Bottom Outlet, Acid Resistant Top | 1,946.87 | 76.43 |
| | | *For Flange With Seepage Holes, Add* | *37.50* | |
| | | *For Flange With Seepage Holes And Clamp Collar, Add* | *69.00* | |
| | | *For Trap Primer Connection, Add* | *39.50* | |
| | | *For Full Grate With 2" Square Center Opening, Add* | *36.00* | |
| | | *For Vandal Proof Secured Grate, Add* | *15.50* | |
| | | *For White Acid Resistant Bucket, Add* | *88.00* | |
| | | *For Stainless Steel Liner For Bucket, Add* | *97.00* | |
| **22 13 19 13-0132** | | **Floor Drain Accessories** *(22 13 19 13)* | | |
| 22 13 19 13-0133 | EA | 3" Trap Guard Floor Drain Insert (ProVent TG3H)<br>Note: Prevents emission of sewer gases. | 102.18 | 6.50 |
| 22 13 19 13-0134 | EA | 2" Diameter, Trap Guard Drain Insert For Cast Iron Or Polyvinyl Chloride (PVC) Pipe (ProVent TG22)<br>Note: Prevents emission of sewer gases. | 79.88 | 6.50 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 19 13-0135 | EA | 3" Diameter, Trap Guard Drain Insert For Cast Iron Or Polyvinyl Chloride (PVC) Pipe (ProVent TG33)<br>Note: Prevents emission of sewer gases. | 88.80 | 6.50 |
| 22 13 19 13-0136 | EA | 3" Diameter, Trap Guard Drain Insert For 4" Diameter, Cast Iron Or Polyvinyl Chloride (PVC) Pipe (ProVent TG34IP)<br>Note: Prevents emission of sewer gases. | 111.10 | 6.50 |
| 22 13 19 13-0137 | EA | 3" Trap Guard Drain Insert For 4" Hub (ProVent TG34TP)<br>Note: Prevents emission of sewer gases. | 97.72 | 6.50 |
| 22 13 19 13-0138 | EA | 2" Quad Close Trap Seal, For Drain Body Or Strainer Throat (JRSmith 2692-02)<br>Note: Prevents emission of sewer gases. | 147.02 | 6.50 |
| 22 13 19 13-0139 | EA | 3" Quad Close Trap Seal, For Drain Body Or Strainer Throat (JRSmith 2692-03)<br>Note: Prevents emission of sewer gases. | 164.97 | 6.50 |
| 22 13 19 13-0140 | EA | 4" Quad Close Trap Seal, For Drain Body Or Strainer Throat (JRSmith 2692-04)<br>Note: Prevents emission of sewer gases. | 209.50 | 6.50 |

## 22 13 19 26 Grease Removal Devices *(22 13 19)*

22 13 19 26-0001 Manual Cleaning Epoxy Coated Steel Grease Interceptor *(22 13 19 26)*
Note: Includes internal air relief, visible double wall trap, removable baffle, gasketed non-skid cover bearing PDI seal of approval and flow control fitting.

22 13 19 26-0002 Standard Manual Cleaning Epoxy Coated Steel Grease Interceptor *(22 13 19 26-0001)*
Note: Josam 60100H/60210A, Smith 8100/8400, Wade 5100, or Zurn Z1173/Z1170 series.

| | | | | |
|---|---|---|---|---|
| 22 13 19 26-0003 | EA | 7 GPM, 14 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60102H. | 1,252.59 | 38.97 |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,236.34* | |
| 22 13 19 26-0004 | EA | 10 GPM, 20 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60103H. | 1,466.65 | 87.69 |
| | | *For Flange And Clamp Device, Add* | *318.62* | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,301.12* | |
| 22 13 19 26-0005 | EA | 15 GPM, 30 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60104H. | 2,128.32 | 97.43 |
| | | *For Flange And Clamp Device, Add* | *325.11* | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,419.35* | |
| 22 13 19 26-0006 | EA | 20 GPM, 40 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60105H. | 2,588.91 | 107.16 |
| | | *For Flange And Clamp Device, Add* | *331.61* | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,532.13* | |
| 22 13 19 26-0007 | EA | 25 GPM, 50 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60106H. | 2,903.90 | 116.91 |
| | | *For Flange And Clamp Device, Add* | *368.50* | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,590.19* | |
| 22 13 19 26-0008 | EA | 35 GPM, 70 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60107H. | 3,578.55 | 136.39 |
| | | *For Flange And Clamp Device, Add* | *392.69* | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,742.16* | |
| 22 13 19 26-0009 | EA | 50 GPM, 100 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60108H. | 4,706.21 | 155.88 |
| | | *For Flange And Clamp Device, Add* | *446.64* | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,847.08* | |
| 22 13 19 26-0010 | EA | 75 GPM, 150 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60109H. | 9,478.62 | 175.37 |
| | | *For Flange And Clamp Device, Add* | *660.91* | |
| 22 13 19 26-0011 | EA | 100 GPM, 200 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60110H. | 10,728.19 | 245.84 |
| | | *For Flange And Clamp Device, Add* | *771.90* | |
| 22 13 19 26-0012 | EA | 150 GPM, 300 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60213A. | 13,112.03 | 393.35 |
| | | *For Flange And Clamp Device, Add* | *1,030.23* | |
| 22 13 19 26-0013 | EA | 200 GPM, 400 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60214A. | 18,916.37 | 491.68 |
| | | *For Flange And Clamp Device, Add* | *1,225.07* | |
| 22 13 19 26-0014 | EA | 250 GPM, 500 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60215A. | 22,043.57 | 590.01 |
| | | *For Flange And Clamp Device, Add* | *1,603.59* | |
| 22 13 19 26-0015 | EA | 350 GPM, 700 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60216A,. | 28,750.81 | 688.35 |
| | | *For Flange And Clamp Device, Add* | *1,906.90* | |
| 22 13 19 26-0016 | EA | 500 GPM, 1,000 Lb. Capacity Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60217A. | 37,340.15 | 786.69 |
| | | *For Flange And Clamp Device, Add* | *2,245.74* | |

22 13 19 26-0017 Low Profile Manual Cleaning Epoxy Coated Steel Grease Interceptor *(22 13 19 26-0001)*
Note: Josam 60110A, Smith 8100, Wade 5100LR, or Zurn Z1171 series.

| | | | | |
|---|---|---|---|---|
| 22 13 19 26-0018 | EA | 20 GPM, 40 Lb. Capacity Low Profile Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60115A. | 3,809.22 | 107.16 |
| 22 13 19 26-0019 | EA | 35 GPM, 70 Lb. Capacity Low Profile Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Josam 60117A. | 4,902.87 | 136.39 |
| 22 13 19 26-0020 | EA | 50 GPM, 100 Lb. Capacity Low Profile Manual Cleaning Epoxy Coated Steel Grease Interceptor<br>Note: Smith 8150. | 8,206.90 | 155.88 |

22 13 19 26-0021 Semi-Automatic Cleaning Epoxy Coated Steel Grease Interceptor *(22 13 19 26)*
Note: Includes internal air relief, visible double wall trap, removable baffle, gasketed non-skid cover bearing PDI seal of approval, grease recovery cone, flexible hose, grease draw off valve and flow control fitting.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 13 19 26-0022** | | **Standard Semi-Automatic Cleaning Epoxy Coated Steel Grease Interceptor** *(22 13 19 26-0021)* | | |
| | | Note: Josam 60100-SA, Smith 8300GTX, Wade 5100JCX, or Zurn Z1173-TD series. | | |
| 22 13 19 26-0023 | EA | 7 GPM, 14 Lb. Capacity Semi-Automatic Epoxy Coated Steel Grease Interceptor | 3,375.81 | 38.97 |
| | | Note: Josam 60102-SA. | | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,236.34* | |
| 22 13 19 26-0024 | EA | 10 GPM, 20 Lb. Capacity Semi-Automatic Epoxy Coated Steel Grease Interceptor | 3,976.61 | 87.69 |
| | | Note: Josam 60103-SA. | | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,301.12* | |
| 22 13 19 26-0025 | EA | 15 GPM, 30 Lb. Capacity Semi-Automatic Epoxy Coated Steel Grease Interceptor | 4,242.30 | 97.43 |
| | | Note: Josam 60104-SA. | | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,419.35* | |
| 22 13 19 26-0026 | EA | 20 GPM, 40 Lb. Capacity Semi-Automatic Epoxy Coated Steel Grease Interceptor | 5,197.48 | 107.16 |
| | | Note: Josam 60105-SA. | | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,532.13* | |
| 22 13 19 26-0027 | EA | 25 GPM, 50 Lb. Capacity Semi-Automatic Epoxy Coated Steel Grease Interceptor | 6,286.72 | 116.91 |
| | | Note: Josam 60106-SA. | | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,590.19* | |
| 22 13 19 26-0028 | EA | 35 GPM, 70 Lb. Capacity Semi-Automatic Epoxy Coated Steel Grease Interceptor | 6,473.72 | 136.39 |
| | | Note: Josam 60107-SA. | | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,742.16* | |
| 22 13 19 26-0029 | EA | 50 GPM, 100 Lb. Capacity Semi-Automatic Epoxy Coated Steel Grease Interceptor | 7,389.51 | 155.88 |
| | | Note: Josam 60108-SA. | | |
| | | *For Steel Enclosure Cabinet With Non-Skid Cover, Add* | *1,847.08* | |
| **22 13 19 26-0030** | | **Low Profile Semi-Automatic Cleaning Epoxy Coated Steel Grease Interceptor** *(22 13 19 26-0021)* | | |
| | | Note: Josam 60115A-SA, Smith 8100GTX, or Zurn Z1171-TD series. | | |
| 22 13 19 26-0031 | EA | 35 GPM, 70 Lb. Capacity Low Profile Semi-Automatic Epoxy Coated Steel Grease Interceptor | 8,778.75 | 136.39 |
| | | Note: Josam 60115A-SA. | | |
| **22 13 19 26-0032** | | **Automatic Cleaning Stainless Steel Grease Interceptor** *(22 13 19 26)* | | |
| 22 13 19 26-0033 | EA | 20 GPM, 69 Lb. Capacity Automatic Cleaning Stainless Steel Grease Interceptor | 7,344.69 | 107.16 |
| | | Note: Includes stainless steel screen basket, plastic grease container with lid and control box with digital timer (Lowe Engineering 20 Greasestopper). | | |
| 22 13 19 26-0034 | EA | 25 GPM, 91 Lb. Capacity Automatic Cleaning Stainless Steel Grease Interceptor | 8,580.25 | 116.91 |
| | | Note: Includes stainless steel screen basket, plastic grease container with lid and control box with digital timer (Lowe Engineering 25 Greasestopper). | | |
| 22 13 19 26-0035 | EA | 35 GPM, 70 Lb. Capacity, 110 Volt, Automatic Cleaning Stainless Steel Grease Trap/Removal Device (Guardian GGX35) | 7,286.08 | 136.39 |
| **22 13 19 26-0036** | | **Precast Concrete Grease Interceptor** *(22 13 19 26)* | | |
| | | Note: Includes two access manholes, cast iron non-skid surface, lift hole, frame and cover for heavy-traffic. | | |
| 22 13 19 26-0037 | EA | 1,000 Gallon Pre-Cast Grease Interceptor | 4,635.67 | 224.67 |
| 22 13 19 26-0038 | EA | 1,250 Gallon Pre-Cast Grease Interceptor | 5,322.32 | 224.67 |
| 22 13 19 26-0039 | EA | 1,500 Gallon Pre-Cast Grease Interceptor | 6,039.72 | 256.85 |
| 22 13 19 26-0040 | EA | 2,000 Gallon Pre-Cast Grease Interceptor | 6,832.80 | 362.73 |
| 22 13 19 26-0041 | EA | 2,500 Gallon Pre-Cast Grease Interceptor | 7,647.84 | 488.03 |
| 22 13 19 26-0042 | EA | 4,000 Gallon Pre-Cast Grease Interceptor | 11,522.27 | 642.09 |
| 22 13 19 26-0043 | EA | 5,000 Gallon Pre-Cast Grease Interceptor | 14,662.13 | 1,052.92 |
| **22 13 19 26-0044** | | **Coated Steel Manual Oil Interceptor** *(22 13 19 26)* | | |
| | | Note: Includes internal air relief, and flow control fitting. | | |
| 22 13 19 26-0045 | EA | 10 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 5,087.93 | 148.19 |
| 22 13 19 26-0046 | EA | 15 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 6,925.64 | 176.07 |
| 22 13 19 26-0047 | EA | 20 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 8,377.67 | 216.64 |
| 22 13 19 26-0048 | EA | 25 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 9,098.03 | 234.67 |
| 22 13 19 26-0049 | EA | 35 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 11,003.11 | 256.07 |
| 22 13 19 26-0050 | EA | 50 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 14,673.14 | 281.71 |
| 22 13 19 26-0051 | EA | 75 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 25,086.44 | 324.76 |
| 22 13 19 26-0052 | EA | 100 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 27,294.28 | 399.57 |
| 22 13 19 26-0053 | EA | 150 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 33,684.02 | 433.09 |
| 22 13 19 26-0054 | EA | 200 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 47,405.95 | 519.61 |
| 22 13 19 26-0055 | EA | 250 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 54,808.23 | 558.58 |
| 22 13 19 26-0056 | EA | 350 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 69,182.57 | 666.13 |
| 22 13 19 26-0057 | EA | 400 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 84,317.56 | 545.85 |
| 22 13 19 26-0058 | EA | 500 GPM, Oil Interceptor, Coated Steel, Manual Draw-Off | 99,874.52 | 649.50 |
| **22 13 19 33** | | **Backwater Valves** *(22 13 19)* | | |
| **22 13 19 33-0001** | | **Cast Iron Body Terminal Backwater Valves** *(22 13 19 33)* | | |
| 22 13 19 33-0002 | EA | 2" Diameter, Cast Iron Body Terminal Backwater Valve | 743.45 | 14.92 |
| 22 13 19 33-0003 | EA | 3" Diameter, Cast Iron Body Terminal Backwater Valve | 749.17 | 18.76 |
| 22 13 19 33-0004 | EA | 4" Diameter, Cast Iron Body Terminal Backwater Valve | 1,088.64 | 24.94 |
| 22 13 19 33-0005 | EA | 6" Diameter, Cast Iron Body Terminal Backwater Valve | 3,055.72 | 34.51 |
| 22 13 19 33-0006 | EA | 8" Diameter, Cast Iron Body Terminal Backwater Valve | 3,724.25 | 45.42 |
| 22 13 19 33-0007 | EA | 10" Diameter, Cast Iron Body Terminal Backwater Valve | 11,072.80 | 56.03 |
| 22 13 19 33-0008 | EA | 12" Diameter, Cast Iron Body Terminal Backwater Valve | 12,507.48 | 72.67 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 19 33-0009 | | Cast Iron Backwater Sewer Line Valve *(22 13 19 33)* | | |
| | | Note: Offset type with bronze swing check assembly, threaded bronze cover, and bell and spigot connections. | | |
| 22 13 19 33-0010 | EA | 2" Diameter, Backwater Sewer Valve, Cast Iron, Offset Type With Bronze Swing Check Assembly | 1,800.28 | 35.50 |
| 22 13 19 33-0011 | EA | 3" Diameter, Backwater Sewer Valve, Cast Iron, Offset Type With Bronze Swing Check Assembly | 2,796.83 | 43.13 |
| 22 13 19 33-0012 | EA | 4" Diameter, Backwater Sewer Valve, Cast Iron, Offset Type With Bronze Swing Check Assembly | 3,447.88 | 55.59 |
| 22 13 19 33-0013 | EA | 6" Diameter, Backwater Sewer Valve, Cast Iron, Offset Type With Bronze Swing Check Assembly | 4,918.19 | 62.70 |
| 22 13 19 33-0014 | EA | 8" Diameter, Backwater Sewer Valve, Cast Iron, Offset Type With Bronze Swing Check Assembly | 6,883.70 | 74.30 |
| 22 13 19 33-0015 | | Cast Iron, Straight Through Shear Gate, Swing Check Backwater Valve *(22 13 19 33)* | | |
| | | Note: Offset type with bronze, manually operated shear gate, non-rising stem, and bell and spigot connections. | | |
| 22 13 19 33-0016 | EA | 3" Diameter, Cast Iron Body, Straight Through Shear Gate, Swing Check Backwater Valve | 5,165.47 | 56.28 |
| 22 13 19 33-0017 | EA | 4" Diameter, Cast Iron Body, Straight Through Shear Gate, Swing Check Backwater Valve | 5,193.32 | 74.83 |
| 22 13 19 33-0018 | EA | 5" Diameter, Cast Iron Body, Straight Through Shear Gate, Swing Check Backwater Valve | 7,621.50 | 92.86 |
| 22 13 19 33-0019 | EA | 6" Diameter, Cast Iron Body, Straight Through Shear Gate, Swing Check Backwater Valve | 7,637.66 | 103.52 |
| 22 13 19 33-0020 | | Polyvinyl Chloride (PVC) Backwater Sewer Line Valve *(22 13 19 33)* | | |
| | | Note: Oatey. | | |
| 22 13 19 33-0021 | EA | 3" Diameter, Polyvinyl Chloride (PVC) Backwater Sewer Valve (Oatey 43900) | 115.40 | 18.76 |
| 22 13 19 33-0022 | EA | 4" Diameter, Polyvinyl Chloride (PVC) Backwater Sewer Valve (Oatey 43904) | 133.63 | 24.94 |
| 22 13 19 33-0023 | EA | 6" Diameter, Polyvinyl Chloride (PVC) Backwater Sewer Valve (Oatey 43908) | 461.68 | 34.51 |
| 22 13 19 33-0024 | | Polyvinyl Chloride (PVC) Extendable Backwater Valves *(22 13 19 33)* | | |
| 22 13 19 33-0025 | EA | 3" Diameter, Polyvinyl Chloride (PVC) Extendable Backwater Sewer Valve (Rectorseal Clean Check)<br>Note: Includes valve body, flapper assembly and collar. | 284.34 | 37.52 |
| 22 13 19 33-0026 | EA | 4" Diameter, Polyvinyl Chloride (PVC) Extendable Backwater Sewer Valve (Rectorseal Clean Check)<br>Note: Includes valve body, flapper assembly and collar. | 378.66 | 49.88 |
| 22 13 19 33-0027 | EA | 6" Diameter, Polyvinyl Chloride (PVC) Extendable Backwater Sewer Valve (Rectorseal Clean Check)<br>Note: Includes valve body, flapper assembly and collar. | 685.08 | 69.01 |
| **22 13 19 36** | | **Air-Admittance Valves** *(22 13 19)* | | |
| 22 13 19 36-0001 | | Acrylonitrile Butadiene Styrene (ABS) And Polyvinyl Chloride (PVC) Automatic Drain Vent *(22 13 19 36)* | | |
| 22 13 19 36-0002 | EA | 1-1/4", 1-1/2" And 2" Acrylonitrile Butadiene Styrene (ABS) Or Polyvinyl Chloride (PVC) Automatic Drain Vent, Mini Vent | 150.90 | 7.27 |
| 22 13 19 36-0003 | EA | 2", 3" And 4" Acrylonitrile Butadiene Styrene (ABS) Or Polyvinyl Chloride (PVC) Automatic Drain Vent, Maxi Vent | 181.23 | 7.27 |
| **22 13 23** | | **Sanitary Waste Interceptors** *(22 13)* | | |
| 22 13 23 00-0001 | | Sediment Bucket Solids Interceptors *(22 13 23)* | | |
| 22 13 23 00-0002 | EA | 1-1/2" Or 2" Top Access, 15 GPM, Composite With Removable PVC Sediment Bucket Solids Interceptor (Zurn 1180)<br>Note: Replaces P-Trap. Recovers all types of solids from precious metal particles, plaster, clay or similar materials. | 1,263.08 | 73.58 |
| 22 13 23 00-0003 | EA | 1-1/2" Or 2" Bottom Access, 15 GPM, Composite With Removable PVC Sediment Bucket Solids Interceptor (Zurn 1184)<br>Note: Replaces P-Trap. Recovers all types of solids from precious metal particles, plaster, clay or similar materials. | 1,264.77 | 73.58 |
| 22 13 23 00-0004 | EA | 1-1/2" Or 2" Top Access, Acid Resistant Coated Steel (Inside And Outside), Aluminum Cover, Removable Stainless Steel Sediment Bucket Solids Interceptor (Jay R. Smith 8714 ARIO)<br>Note: On floor mount. Replaces P-Trap. Recovers all types of solids from precious metal particles, plaster, clay or similar materials. | 1,817.35 | 73.58 |
| 22 13 23 00-0005 | EA | 1-1/2" Or 2" Bottom Access, 15 GPM, Acid Resistant Coated Cast Iron, Aluminum Strainer, Removable Stainless Steel Screens, Sediment Bucket Solids Interceptor (Jay R. Smith 8730-ARIO)<br>Note: Replaces P-Trap. Recovers all types of solids from precious metal particles, plaster, clay or similar materials. | 1,817.35 | 73.58 |
| 22 13 23 00-0006 | EA | 1-1/2" Or 2" Top Access, Acid Resistant Coated Cast Aluminum (Inside And Outside) Removable Stainless Steel Screen, Sediment Bucket Solids Interceptor (Josam 61030)<br>Note: Replaces P-Trap. Recovers all types of solids from precious metal particles, plaster, clay or similar materials. | 1,942.45 | 73.58 |
| 22 13 23 00-0007 | | Drum Trap, Solids Interceptors *(22 13 23)* | | |
| 22 13 23 00-0008 | | Extra Heavy-Duty Cast Iron Drum Trap *(22 13 23 00-0007)* | | |
| 22 13 23 00-0009 | EA | 8-1/2" Diameter x 12-3/4" High Solids Interceptor, 1-1/2" Inlet/Outlet, Extra Heavy Cast Iron | 1,525.96 | 72.75 |
| | | *For Acid Coating Inside Or Outside, Add* | *781.93* | |
| | | *For Acid Coating Inside And Outside, Add* | *941.21* | |
| 22 13 23 00-0010 | EA | 8-1/2" Diameter x 12-3/4" High Solids Interceptor, 2" Inlet/Outlet, Extra Heavy Cast Iron | 1,538.95 | 83.13 |
| | | *For Acid Coating Inside Or Outside, Add* | *781.93* | |
| | | *For Acid Coating Inside And Outside, Add* | *941.21* | |
| 22 13 23 00-0011 | | Aluminum, Solid Interceptor, Drum Trap *(22 13 23 00-0007)* | | |
| 22 13 23 00-0012 | EA | 8-1/2" Diameter x 12-3/4" High Solids Interceptor, 1-1/2" Inlet/Outlet, Aluminum | 2,113.31 | 72.75 |
| 22 13 23 00-0013 | EA | 8-1/2" Diameter x 12-3/4" High Solids Interceptor, 2" Inlet/Outlet, Aluminum | 2,126.30 | 83.13 |
| 22 13 23 00-0014 | | Solid Interceptors, Cast Iron With Internal Deep Seal Trap *(22 13 23)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 23 00-0015 | EA | 1-1/2" Inlet Cast Iron Solid Interceptor, Painted Enamel | 272.74 | 25.13 |
| | | *For Stainless Steel Bucket, Add* | *175.00* | |
| 22 13 23 00-0016 | EA | 2" Inlet Cast Iron Solid Interceptor, Painted Enamel | 275.96 | 26.76 |
| | | *For Stainless Steel Bucket, Add* | *175.00* | |

### 22 13 23 00-0017 Sediment Strainers *(22 13 23)*

| | | | | |
|---|---|---|---|---|
| 22 13 23 00-0018 | EA | 2" Strainer, Pump Suction Side | 116.24 | 33.96 |

## 22 13 29 Sanitary Sewerage Pumps *(22 13)*

Note: Includes extra set of gaskets, bearings and seals.

### 22 13 29 13 Wet-Pit-Mounted, Vertical Sewerage Pumps *(22 13 29)*

### 22 13 29 13-0001 Vertical Column, Flanged Discharge, Non-Clog Sump Or Drainage Pumps (Crane-Deming Series 4500) *(22 13 29 13)*

Note: Mounted on steel support plate. Excludes float and float switch, and sump cover See CSI section 22 13 29 13-0030 for float and float switch, 22 13 29 13-0034 for sump cover.

### 22 13 29 13-0002 1-1/2" Solids 1,750 RPM Vertical Sump Or Drainage Pumps *(22 13 29 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 13-0003 | EA | 1/2 HP, Up To 75 GPM Sump Or Drainage Pump, Vertical Non-Clog, 2-1/2" Diameter, Discharge Pipe, 1,750 RPM | 6,483.18 | 623.31 |
| 22 13 29 13-0004 | EA | 3/4 HP, Up To 125 GPM Sump Or Drainage Pump, Vertical Non-Clog, 2-1/2" Diameter, Discharge Pipe, 1,750 RPM | 6,805.05 | 623.31 |
| 22 13 29 13-0005 | EA | 1 HP, Up To 150 GPM Sump Or Drainage Pump, Vertical Non-Clog, 2-1/2" Diameter, Discharge Pipe, 1,750 RPM | 7,126.91 | 623.31 |
| 22 13 29 13-0006 | EA | 1-1/2 HP, Up To 150 GPM Sump Or Drainage Pump, Vertical Non-Clog, 2-1/2" Diameter, Discharge Pipe, 1,750 RPM | 7,433.92 | 623.31 |

### 22 13 29 13-0007 2" Solids 1,750 RPM Vertical Sump Or Drainage Pumps *(22 13 29 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 13-0008 | EA | 3/4 HP, Up To 75 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 7,374.50 | 623.31 |
| 22 13 29 13-0009 | EA | 1 HP, Up To 100 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 7,498.30 | 623.31 |
| 22 13 29 13-0010 | EA | 2 HP, Up To 200 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 7,584.95 | 623.31 |
| 22 13 29 13-0011 | EA | 3 HP, Up To 300 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 8,179.17 | 623.31 |
| 22 13 29 13-0012 | EA | 5 HP, Up To 400 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 8,761.01 | 623.31 |
| 22 13 29 13-0013 | EA | 7-1/2 HP, Up To 500 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 9,652.33 | 623.31 |
| 22 13 29 13-0014 | EA | 10 HP, Up To 600 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 10,543.65 | 623.31 |
| 22 13 29 13-0015 | EA | 15 HP, Up To 600 GPM Sump Or Drainage Pump, Vertical Non-Clog, 3" Diameter, Discharge Pipe, 1,750 RPM | 11,847.35 | 829.50 |

### 22 13 29 13-0016 3" Solids 1,750 RPM Vertical Sump Or Drainage Pumps *(22 13 29 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 13-0017 | EA | 2 HP, Up To 300 GPM Sump Or Drainage Pump, Vertical Non-Clog, 4" Diameter, Discharge Pipe, 1,750 RPM | 7,994.79 | 623.31 |
| 22 13 29 13-0018 | EA | 3 HP, Up To 400 GPM Sump Or Drainage Pump, Vertical Non-Clog, 4" Diameter, Discharge Pipe, 1,750 RPM | 7,994.79 | 623.31 |
| 22 13 29 13-0019 | EA | 5 HP, Up To 500 GPM Sump Or Drainage Pump, Vertical Non-Clog, 4" Diameter, Discharge Pipe, 1,750 RPM | 8,209.27 | 623.31 |
| 22 13 29 13-0020 | EA | 7-1/2 HP, Up To 700 GPM Sump Or Drainage Pump, Vertical Non-Clog, 4" Diameter, Discharge Pipe, 1,750 RPM | 9,873.47 | 623.31 |
| 22 13 29 13-0021 | EA | 10 HP, Up To 800 GPM Sump Or Drainage Pump, Vertical Non-Clog, 4" Diameter, Discharge Pipe, 1,750 RPM | 10,165.40 | 623.31 |
| 22 13 29 13-0022 | EA | 15 HP, Up To 900 GPM Sump Or Drainage Pump, Vertical Non-Clog, 4" Diameter, Discharge Pipe, 1,750 RPM | 11,950.04 | 829.50 |
| 22 13 29 13-0023 | EA | 20 HP, Up To 900 GPM Sump Or Drainage Pump, Vertical Non-Clog, 4" Diameter, Discharge Pipe, 1,750 RPM | 12,692.81 | 829.50 |

### 22 13 29 13-0024 Extra Column Assemblies Addition, 5' Or Less *(22 13 29 13-0001)*

| | | | |
|---|---|---|---|
| 22 13 29 13-0025 | EA | 2-1/2" Diameter x 5' Long Extra Column Assembly For vertical sewage pumps | 544.22 |
| 22 13 29 13-0026 | EA | 3" Diameter x 5' Long Extra Column Assembly For vertical sewage pumps | 653.44 |
| 22 13 29 13-0027 | EA | 4" Diameter x 5' Long Extra Column Assembly For vertical sewage pumps | 730.37 |
| 22 13 29 13-0028 | EA | 5" Diameter x 5' Long Extra Column Assembly For vertical sewage pumps | 743.67 |
| 22 13 29 13-0029 | EA | 6" Diameter x 5' Long Extra Column Assembly For vertical sewage pumps | 834.84 |

### 22 13 29 13-0030 Float Switches *(22 13 29 13-0001)*

Note: Copper coated floats, brass rods and stops and switch brackets.

| | | | |
|---|---|---|---|
| 22 13 29 13-0031 | EA | Float Switch Copper Coated Float, Add, General Purpose For vertical sewage pumps | 489.13 |
| 22 13 29 13-0032 | EA | Float Switch Copper Coated Float, Add, Weather Proof For vertical sewage pumps | 513.82 |
| 22 13 29 13-0033 | EA | Float Switch Copper Coated Float, Add, Explosion Proof For vertical sewage pumps | 525.22 |

### 22 13 29 13-0034 Square Or Round Steel Sump Covers *(22 13 29 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 13-0035 | EA | 24" Steel Sump Covers, Square Or Round | 842.70 | 20.79 |
| 22 13 29 13-0036 | EA | 30" Steel Sump Covers, Square Or Round | 932.40 | 23.39 |
| 22 13 29 13-0037 | EA | 36" Steel Sump Covers, Square Or Round | 1,297.43 | 31.17 |
| 22 13 29 13-0038 | EA | 40" Steel Sump Covers, Square Or Round | 1,908.11 | 36.37 |
| 22 13 29 13-0039 | EA | 42" Steel Sump Covers, Square Or Round | 2,049.60 | 37.67 |
| 22 13 29 13-0040 | EA | 48" Steel Sump Covers, Square Or Round | 2,194.94 | 38.97 |
| 22 13 29 13-0041 | EA | 54" Steel Sump Covers, Square Or Round | 2,804.21 | 46.76 |
| 22 13 29 13-0042 | EA | 60" Steel Sump Covers, Square Or Round | 3,831.71 | 51.96 |
| 22 13 29 13-0043 | EA | 72" Steel Sump Covers, Square Or Round | 4,859.61 | 64.95 |
| 22 13 29 13-0044 | EA | 84" Steel Sump Covers, Square Or Round | 6,209.10 | 71.45 |

### 22 13 29 13-0045 Sludge Pumps *(22 13 29 13)*

### 22 13 29 13-0046 Vortex Type Sludge Pumps *(22 13 29 13-0045)*

Note: 1750 RPM motor, 230/460V, cast iron casing, cast iron impeller, and single stage.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 13-0047 | EA | 15HP Vortex Type Sludge Pump, 4" Flange Connections (Wemco C) | 47,042.86 | 824.40 |
| | | *For Explosion Proof Motor, Add* | *375.00* | |
| 22 13 29 13-0048 | EA | 30HP Vortex Type Sludge Pump, 6" Flange Connections (Wemco C) | 66,192.10 | 1,059.94 |
| | | *For Explosion Proof Motor, Add* | *750.00* | |
| 22 13 29 13-0049 | EA | 75HP Vortex Type Sludge Pump, 8" Flange Connections (Wemco C) | 84,479.10 | 1,619.35 |
| | | *For Explosion Proof Motor, Add* | *1,125.00* | |
| 22 13 29 13-0050 | EA | 20 HP Vortex Type Sludge Pump, 8" Intake And 6" Discharge Flange Connections (Wemco E) | 35,099.25 | 942.17 |
| | | *For Explosion Proof Motor, Add* | *500.00* | |
| 22 13 29 13-0051 | EA | 50HP Vortex Type Sludge Pump, 6" Intake And 11" Discharge Flange Connections (Wemco E) | 56,489.55 | 1,295.48 |
| | | *For Explosion Proof Motor, Add* | *1,250.00* | |

### 22 13 29 13-0052 Polymer Feed Sludge Pumps *(22 13 29 13-0045)*

Note: 230/460 volt

| | | | | |
|---|---|---|---|---|
| 22 13 29 13-0053 | EA | 115 GPM/100 RPM At 0 PSI, Polymer Feed Sludge Pump, 25 HP, 400 RPM Motor, 8" Flange connections (Moyno 1H115G1CDQAAA) | 37,345.93 | 1,021.80 |
| | | Note: Single stage, cast iron casing, alloy steel rotor, and nitrile stator. | | |
| | | *For 75 HP Motor, Add* | *17,750.00* | |
| 22 13 29 13-0054 | EA | 22 GPM/100 RPM At 0 PSI Polymer Feed Sludge Pump, 5 HP, 500 RPM Motor, 6" Flange Connections (Moyno 1E022G1SSFCAA) | 28,242.03 | 311.50 |
| | | Note: Single stage, 316 stainless steel casing and rotor, and fluoro-elastomer stator. | | |
| | | *For 7-1/2 HP Motor, Add* | *2,676.00* | |
| 22 13 29 13-0055 | EA | 12 GPM/100 RPM At 0 PSI Polymer Feed Sludge Pump, 3 HP, 900 RPM Motor, 4" Flange Connections (Moyno 2E012G1SSFCAA) | 26,113.73 | 311.50 |
| | | Note: Two stage. 316 stainless steel casing and rotor, and fluoro-elastomer stator. | | |
| 22 13 29 13-0056 | EA | 8 GPM/100 RPM At 0 PSI Polymer Feed Sludge Pump, 3 HP, 900 RPM Motor, 4" Flange Connections (Moyno 1E008G1CSFDAA) | 16,571.01 | 311.50 |
| | | Note: Single stage, cast iron body, 316 stainless steel rotor, and fluoro-elastomer stator. | | |
| | | *For 7-1/2 HP Motor, Add* | *2,676.00* | |

### 22 13 29 13-0057 Centrifuge Pilot Pumps *(22 13 29 13-0045)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 13-0058 | EA | Centrifuge Pilot Pump, 325 GPM/100 RPM At 0 PSI, Two Stage, 10" Flange Connections (Moyno 2K345G1CDQAAA) | 88,703.68 | 971.62 |
| | | Note: 25HP, 900 RPM Motor, 230/460 volt, cast iron body, alloy steel rotor, and nitrile stator. | | |
| | | *For 75 HP Motor, Add* | *15,864.00* | |
| 22 13 29 13-0059 | EA | 620 GPM/100 RPM At 0 PSI Centrifuge Pilot Pump, Single Stage, 10" Flange Connections (Moyno 1K620G1CDQAAA) | 93,801.00 | 971.62 |
| | | Note: 25HP, 900 RPM Motor, 230/460 volt, cast iron body, alloy steel rotor, and nitrile stator. | | |
| | | *For 75 HP Motor, Add* | *15,864.00* | |

## 22 13 29 16 Submersible Sewerage Pumps *(22 13 29)*

### 22 13 29 16-0001 Submersible Sewage Pumps With Vortex Impeller *(22 13 29 16)*

### 22 13 29 16-0002 Submersible Single Seal Sewage Pumps With Cast Iron Vortex Impeller *(22 13 29 16-0001)*

Note: Includes 25' cord.

| | | | | |
|---|---|---|---|---|
| 22 13 29 16-0003 | EA | 1/2 HP Manual Submersible Single Seal Sewage Pump, 115 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,454.37 | 37.75 |
| 22 13 29 16-0004 | EA | 1/2 HP Automatic Submersible Single Seal Sewage Pump, 115 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,560.18 | 37.75 |
| 22 13 29 16-0005 | EA | 1/2 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,527.62 | 37.75 |
| 22 13 29 16-0006 | EA | 1/2 HP Automatic Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,683.63 | 37.75 |
| 22 13 29 16-0007 | EA | 1/2 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,683.63 | 37.75 |
| 22 13 29 16-0008 | EA | 1 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,752.49 | 47.19 |
| 22 13 29 16-0009 | EA | 1 HP Automatic Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,890.86 | 47.19 |
| 22 13 29 16-0010 | EA | 1 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 1,908.50 | 47.19 |

### 22 13 29 16-0011 Submersible Single Seal Sewage Pumps With Bronze Vortex Impeller *(22 13 29 16-0001)*

Note: Includes 20' cord.

| | | | | |
|---|---|---|---|---|
| 22 13 29 16-0012 | EA | 1/2 HP Manual Submersible Single Seal Sewage Pump, 115 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,484.21 | 37.75 |
| 22 13 29 16-0013 | EA | 1/2 HP Automatic Submersible Single Seal Sewage Pump, 115 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,636.15 | 37.75 |
| 22 13 29 16-0014 | EA | 1/2 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,564.25 | 37.75 |
| 22 13 29 16-0015 | EA | 1/2 HP Automatic Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,710.76 | 37.75 |
| 22 13 29 16-0016 | EA | 1/2 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,842.35 | 37.75 |
| 22 13 29 16-0017 | EA | 1 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,668.38 | 47.19 |
| 22 13 29 16-0018 | EA | 1 HP Automatic Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,825.75 | 47.19 |
| 22 13 29 16-0019 | EA | 1 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,824.39 | 47.19 |
| 22 13 29 16-0020 | EA | 1-1/2 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,006.59 | 76.06 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 16-0021 | EA | 1-1/2 HP Automatic Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,139.53 | 76.06 |
| 22 13 29 16-0022 | EA | 1-1/2 HP Automatic Submersible Single Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,162.59 | 76.06 |
| 22 13 29 16-0023 | EA | 2 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,094.13 | 92.96 |
| 22 13 29 16-0024 | EA | 2 HP Automatic Submersible Single Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,246.07 | 92.96 |
| 22 13 29 16-0025 | EA | 2 HP Manual Submersible Single Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,250.14 | 92.96 |

### 22 13 29 16-0026 Submersible Double Seal Sewage Pumps With Bronze Vortex Impeller *(22 13 29 16-0001)*

Note: Includes 20' cord.

| | | | | |
|---|---|---|---|---|
| 22 13 29 16-0027 | EA | 1/2 HP Manual Submersible Double Seal Sewage Pump, 115 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 1,788.09 | 37.75 |
| 22 13 29 16-0028 | EA | 1/2 HP Manual Submersible Double Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,045.85 | 37.75 |
| 22 13 29 16-0029 | EA | 1 HP Manual Submersible Double Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron And Bronze Impeller | 1,957.34 | 47.19 |
| 22 13 29 16-0030 | EA | 1 HP Manual Submersible Double Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron And Bronze Impeller | 2,113.35 | 47.19 |
| 22 13 29 16-0031 | EA | 1-1/2 HP Manual Submersible Double Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,317.25 | 76.06 |
| 22 13 29 16-0032 | EA | 1-1/2 HP Manual Submersible Double Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,473.26 | 76.06 |
| 22 13 29 16-0033 | EA | 2 HP Manual Submersible Double Seal Sewage Pump, 230 Volt, 1 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,406.15 | 92.96 |
| 22 13 29 16-0034 | EA | 2 HP Manual Submersible Double Seal Sewage Pump, 230 Volt, 3 Phase, 2" To 3" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Bronze Impeller | 2,562.15 | 92.96 |

### 22 13 29 16-0035 Submersible Sewage Pumps With Semi-Open Impeller *(22 13 29 16)*

Note: Includes 25' of cord with pump.

| | | | | |
|---|---|---|---|---|
| 22 13 29 16-0036 | EA | 1 HP Manual Submersible Sewage Pump, 230 Volt, 3 Phase, 3" To 4" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 5,547.15 | 47.19 |
| 22 13 29 16-0037 | EA | 1.5 HP Manual Submersible Sewage Pump, 230 Volt, 3 Phase, 3" To 4" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 5,808.48 | 86.22 |
| 22 13 29 16-0038 | EA | 2 HP Manual Submersible Sewage Pump, 230 Volt, 3 Phase, 3" To 4" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 6,150.67 | 105.37 |
| 22 13 29 16-0039 | EA | 3 HP Manual Submersible Sewage Pump, 230 Volt, 3 Phase, 3" To 4" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 6,358.24 | 127.72 |
| 22 13 29 16-0040 | EA | 5 HP Manual Submersible Sewage Pump, 230 Volt, 3 Phase, 3" To 4" Flanged Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 7,108.86 | 150.07 |
| 22 13 29 16-0041 | EA | 7.5 HP Manual Submersible Sewage Pump, 230 Volt, 3 Phase, 3" To 4" Flanged Discharge, Epoxy-Coated Cast Ironl Housing And Semi-Open Impeller | 7,923.02 | 172.43 |

### 22 13 29 16-0042 Submersible Sewage Pumps, Explosion Proof *(22 13 29 16)*

Note: Includes 25' of cord with pump.

| | | | | |
|---|---|---|---|---|
| 22 13 29 16-0043 | EA | 1 HP Explosion Proof Manual Sewage Pump, 230 Volt, 1 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,099.42 | 169.23 |
| 22 13 29 16-0044 | EA | 1 HP Explosion Proof Manual Sewage Pump, 230 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 7,429.89 | 169.23 |
| 22 13 29 16-0045 | EA | 1 HP Explosion Proof Manual Sewage Pump, 460 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 7,429.89 | 169.23 |
| 22 13 29 16-0046 | EA | 1.5 HP Explosion Proof Manual Sewage Pump, 230 Volt, 1 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,340.56 | 225.65 |
| 22 13 29 16-0047 | EA | 1.5 HP Explosion Proof Manual Sewage Pump, 230 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 7,671.03 | 225.65 |
| 22 13 29 16-0048 | EA | 1.5 HP Explosion Proof Manual Sewage Pump, 460 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 7,671.03 | 225.65 |
| 22 13 29 16-0049 | EA | 2 HP Explosion Proof Manual Sewage Pump, 230 Volt, 1 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,719.81 | 282.06 |
| 22 13 29 16-0050 | EA | 2 HP Explosion Proof Manual Sewage Pump, 230 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,050.28 | 282.06 |
| 22 13 29 16-0051 | EA | 2 HP Explosion Proof Manual Sewage Pump, 460 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,050.28 | 282.06 |
| 22 13 29 16-0052 | EA | 3 HP Explosion Proof Manual Sewage Pump, 230 Volt, 1 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,969.33 | 338.47 |
| 22 13 29 16-0053 | EA | 3 HP Explosion Proof Manual Sewage Pump, 230 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,299.81 | 338.47 |
| 22 13 29 16-0054 | EA | 3 HP Explosion Proof Manual Sewage Pump, 460 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 8,299.81 | 338.47 |
| 22 13 29 16-0055 | EA | 5 HP Explosion Proof Manual Sewage Pump, 230 Volt, 1 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 9,842.35 | 394.89 |
| 22 13 29 16-0056 | EA | 5 HP Explosion Proof Manual Sewage Pump, 230 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 9,172.82 | 394.89 |
| 22 13 29 16-0057 | EA | 5 HP Explosion Proof Manual Sewage Pump, 460 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 9,172.82 | 394.89 |
| 22 13 29 16-0058 | EA | 7.5 HP Explosion Proof Manual Sewage Pump, 230 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 10,061.18 | 451.29 |
| 22 13 29 16-0059 | EA | 7.5 HP Explosion Proof Manual Sewage Pump, 460 Volt, 3 Phase, 1750 RPM, 3" Vertical Or 4" Horizontal Flanged Discharge, Epoxy-Coated Cast Iron Housing And Impeller | 10,061.18 | 451.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 16-0060 | | Submersible Sewage Pump Accessories *(22 13 29 16)* | | |
| 22 13 29 16-0061 | EA | Simplex Plug In Pump Control Panel with Alarm Float Only, 115 Volt, 1 Phase, 0-15 Amperes Range, Indoor/Outdoor, NEMA 4X Enclosure For Submersible Sewage Pump<br>Note: Includes alarm horn, warning light and alarm float switch. | 673.67 | 43.26 |
| 22 13 29 16-0062 | EA | Simplex Plug In Pump Control Panel with Alarm Float Only, 230 Volt, 1 Phase, 0-15 Amperes Range, Indoor/Outdoor, NEMA 4X Enclosure For Submersible Sewage Pump<br>Note: Includes alarm horn, warning light, and alarm float switch. | 699.59 | 43.26 |
| 22 13 29 16-0063 | EA | Simplex Control Panel With 3 Floats, 115/208/230 Volt, 1 Phase, 0-20 Amperes Range, Indoor/Outdoor, NEMA 4X Enclosure For Submersible Sewage Pump<br>Note: Includes alarm horn, warning light, HOA switch and three 20' control float switches. | 1,452.96 | 57.68 |
| 22 13 29 16-0064 | EA | Simplex Control Panel 208/230/460 Volt, 3 Phase, 1-23 Amperes Range, Indoor/Outdoor, NEMA 4X Enclosure For Submersible Sewage Pump<br>Note: Includes alarm horn and warning light. Control float switches not included. | 2,116.59 | 57.68 |
| 22 13 29 16-0065 | EA | Simplex Intrinsically Safe Control Panel, 230 Volt, 1 Phase, Indoor/Outdoor 4X Enclosure For Submersible Sewage Pumps With Explosion Proof Motors<br>Note: Includes alarm horn and warning light. Control float switches not included. | 5,233.98 | 57.68 |
| 22 13 29 16-0066 | EA | Simplex Intrinsically Safe Control Panel, 200/230/460 Volt, 3 Phase, Indoor/Outdoor 4X Enclosure For Submersible Sewage Pumps With Explosion Proof Motors<br>Note: Includes alarm horn and warning light. Control float switches not included. | 5,484.13 | 57.68 |
| 22 13 29 16-0067 | EA | Duplex Intrinsically Safe Control Panel, 230 Volt, 1 Phase, Indoor/Outdoor 4X Enclosure For Submersible Sewage Pumps With Explosion Proof Motors<br>Note: Includes alarm horn and warning light. Control float switches not included. | 8,826.48 | 72.10 |
| 22 13 29 16-0068 | EA | Duplex Intrinsically Safe Control Panel, 200/230/460 Volt, 3 Phase, Indoor/Outdoor 4X Enclosure For Submersible Sewage Pumps With Explosion Proof Motors<br>Note: Includes alarm horn and warning light. Control float switches not included. | 7,403.45 | 72.10 |
| 22 13 29 16-0069 | EA | Electrical Alternator Duplex Control Panel with 3 Floats, 115 Volt, 1 Phase, 7-20 Amperes Range, Indoor NEMA 1 Enclosure For Submersible Sewage Pumps<br>Note: Includes alarm horn, warning light, and three 20' float switches. | 1,589.39 | 72.10 |
| 22 13 29 16-0070 | EA | Electrical Alternator Duplex Control Panel With 3 Floats, 115 Volt, 1 Phase, 7-20 Amperes Range, Indoor NEMA 4X Enclosure For Submersible Sewage Pumps<br>Note: Includes alarm horn, warning light, and three 20' float switches. | 1,770.84 | 72.10 |
| 22 13 29 16-0071 | EA | Electrical Alternator Duplex Control Panel With 3 Floats, 115/200/230 Volt, 1 Phase, 0-20 Amperes, Indoor NEMA 1 Enclosure For Submersible Sewage Pumps<br>Note: Includes alarm horn, warning light, and three 20' float switches. | 1,691.78 | 72.10 |
| 22 13 29 16-0072 | EA | Electrical Alternator Duplex Control Panel With 3 Floats, 115/200/230 Volt, 1 Phase, 0-30 Amperes Range, Indoor NEMA 4X Enclosure For Submersible Sewage Pumps<br>Note: Includes alarm horn, warning light, and three 20' float switches. | 1,855.31 | 72.10 |
| 22 13 29 16-0073 | EA | Electrical Alternator Duplex Control Panel, 200/230/460 Volt, 3 Phase, 1-25 Amperes Range, Indoor/Outdoor NEMA 4X Enclosure For Submersible Sewage Pumps<br>Note: Includes alarm horn and warning light. Float switches not included. | 3,315.98 | 72.10 |
| 22 13 29 16-0074 | EA | Alarm System, 115 Volt, Indoor/Outdoor 4X Enclosure<br>Note: Includes alarm horn, warning light and 15' tethered float. | 577.44 | 28.84 |
| 22 13 29 16-0075 | EA | Variable Level (Clamp Type) Float Switch With 15' Cord<br>Note: Not for use with Intrinsically Safe Control Systems. | 85.87 | 14.42 |
| 22 13 29 16-0076 | EA | Variable Level (Clamp Type) Float Switch With 15' Cord For Intrinsically Safe Control Systems Only | 112.98 | 14.42 |
| 22 13 29 16-0077 | EA | Variable Level (Adjustable Weight Type) Float Switch With 25' Cord<br>Note: Not for use with Intrinsically Safe Control Systems. | 120.71 | 14.42 |
| 22 13 29 16-0078 | EA | Variable Level (Adjustable Weight Type) Float Switch With 25' Cord For Intrinsically Safe Control Systems Only | 132.06 | 14.42 |
| 22 13 29 16-0079 | EA | Float Switch Tree With (3) 15' Floats<br>Note: Not for use with Intrinsically Safe Control Systems. | 437.41 | 14.42 |
| 22 13 29 16-0080 | EA | Float Switch Tree And (3) Floats With 15' Cords For Intrinsically Safe Control Systems Only | 515.49 | 14.42 |
| 22 13 29 16-0081 | EA | Float Switch Tree And (4) Floats With 15' Cords<br>Note: Not for use with Intrinsically Safe Control Systems. | 491.35 | 14.42 |
| 22 13 29 16-0082 | EA | Float Switch Tree And (4) Floats With 15' Cords For Intrinsically Safe Control Systems Only | 593.12 | 14.42 |
| 22 13 29 16-0083 | EA | Float Switch Tree<br>Note: Tree only. | 215.13 | 14.42 |
| 22 13 29 16-0084 | EA | Adjustable Weight For Float Switch | 48.59 | 7.21 |
| 22 13 29 16-0085 | EA | Rail And Disconnect System, Stainless Steel, For 2" Horizontal Discharge<br>Note: Lifting equipment not included. | 1,224.26 | 43.26 |
| 22 13 29 16-0086 | EA | Rail And Disconnect System, Stainless Steel, For 3" Horizontal Discharge<br>Note: Lifting equipment not included. | 1,946.52 | 57.68 |
| 22 13 29 16-0087 | EA | Rail And Disconnect System, Stainless Steel, For 4" Horizontal Discharge<br>Note: Lifting equipment not included. | 2,551.14 | 72.10 |
| 22 13 29 16-0088 | EA | Rail And Disconnect System, Stainless Steel Non-Spearking, For 3" Horizontal Discharge | 2,964.80 | 43.26 |
| 22 13 29 16-0089 | EA | Rail And Disconnect System, Stainless Steel Non-Spearking, For 4" Horizontal Discharge | 4,243.12 | 43.26 |
| 22 13 29 16-0090 | EA | Intermediate Guide Rail Bracket, Stainless Steel, For 2" Rail System | 308.49 | 28.84 |
| 22 13 29 16-0091 | EA | Intermediate Guide Rail Bracket, Stainless Steel, For 3" Rail Systems | 583.16 | 36.05 |
| 22 13 29 16-0092 | EA | Intermediate Guide Rail Bracket, Stainless Steel, For 4" Rail Systems | 565.22 | 43.26 |
| 22 13 29 16-0093 | EA | 12' Stainless Steel Lifting Cable | 151.55 | 14.42 |
| 22 13 29 16-0094 | EA | Disconnect Fitting For 2" Horizontal Discharge<br>Note: Used for shallow systems where guide rails are not necessary. | 337.64 | 14.42 |
| **22 13 29 33** | | **Sewerage Pump Basins and Pits** *(22 13 29)* | | |
| 22 13 29 33-0001 | | Sewage Sump Pump Basin *(22 13 29 33)* | | |
| 22 13 29 33-0002 | | High-Density Polyethylene (HDPE) Basin *(22 13 29 33-0001)* | | |
| 22 13 29 33-0003 | EA | 18" Diameter x 24" High, High-Density Polyethylene (HDPE) Basin And Lid With Inlet And Hub | 133.25 | |
| 22 13 29 33-0004 | EA | 18" Diameter x 30" High, High-Density Polyethylene (HDPE) Basin And Lid With Inlet And Hub | 179.62 | |
| 22 13 29 33-0005 | EA | 24" Diameter x 30" High, High-Density Polyethylene (HDPE) Basin And Lid With Inlet And Hub | 457.96 | |
| 22 13 29 33-0006 | EA | 24" Diameter x 36" High, High-Density Polyethylene (HDPE) Basin And Lid With Inlet And Hub | 657.52 | |
| 22 13 29 33-0007 | EA | 30" Diameter x 36" High, High-Density Polyethylene (HDPE) Basin And Lid With Inlet And Hub | 857.08 | |
| 22 13 29 33-0008 | EA | 36" Diameter x 36" High, High-Density Polyethylene (HDPE) Basin And Lid With Inlet And Hub | 1,001.93 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

22 13 29 33-0009 Fiberglass Basin *(22 13 29 33-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 33-0010 | EA | 18" Diameter x 30" High Fiberglass Basin And Lid With Inlet And Hub | 314.79 | |
| 22 13 29 33-0011 | EA | 24" Diameter x 30" High Fiberglass Basin And Lid With Inlet And Hub | 665.76 | |
| 22 13 29 33-0012 | EA | 30" Diameter x 36" High Fiberglass Basin And Lid With Inlet And Hub | 1,214.28 | |
| 22 13 29 33-0013 | EA | 36" Diameter x 36" High Fiberglass Basin And Lid With Inlet And Hub | 1,644.05 | |
| 22 13 29 33-0014 | EA | 36" Diameter x 48" High Fiberglass Basin And Lid With Inlet And Hub | 1,897.58 | |
| 22 13 29 33-0015 | EA | 36" Diameter x 60" High Fiberglass Basin And Lid With Inlet And Hub | 2,003.86 | |
| 22 13 29 33-0016 | EA | 36" Diameter x 72" High Fiberglass Basin And Lid With Inlet And Hub | 2,358.98 | |
| 22 13 29 33-0017 | EA | 48" Diameter x 48" High Fiberglass Basin And Lid With Inlet And Hub | 2,741.60 | |

## 22 13 29 36 Explosion Proof Submersible Sewerage Pumps *(22 13 29)*

22 13 29 36-0001 Wet Pit Submersible Sewer Pump, Explosion Proof Class 1, Div 1 And 2, 4 Pole, 1,750 RPM (Ebara) *(22 13 29 36)*

22 13 29 36-0002 Ebara 3" Model DLFU Wet Pit Submersible Sewage Pump, 2HP - 30HP *(22 13 29 36-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 36-0003 | EA | 2 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU61.5 | 3,697.99 | 103.92 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *284.75* | |
| 22 13 29 36-0004 | EA | 2 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLMFU61.5 | 3,697.99 | 103.92 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *284.75* | |
| 22 13 29 36-0005 | EA | 3 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU62.2 | 4,883.40 | 124.71 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0006 | EA | 3 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLMFU62.2 | 4,732.09 | 124.71 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0007 | EA | 5 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU63.7 | 5,382.43 | 166.28 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0008 | EA | 5 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLMFU63.7 | 5,536.55 | 166.28 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0009 | EA | 7.5 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU65.5 | 7,523.48 | 207.84 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0010 | EA | 7.5 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLMFU65.5 | 7,593.54 | 207.84 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0011 | EA | 10 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU67.5 | 8,752.45 | 249.41 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0012 | EA | 10 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLCMFU67.5 | 8,710.42 | 249.41 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *589.90* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0013 | EA | 15 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU611 | 10,075.29 | 290.98 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0014 | EA | 15 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLCMFU611 | 10,031.86 | 290.98 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *589.90* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 36-0015 | EA | 20 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU615 | 11,518.61 | 332.54 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0016 | EA | 25 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU618 | 14,320.96 | 374.12 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0017 | EA | 30 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 80DLFU622 | 15,946.43 | 415.69 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |

## 22 13 29 36-0018 Ebara 4" Model DLFU Wet Pit Submersible Sewage Pump, 2HP - 30HP *(22 13 29 36-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 36-0019 | EA | 2 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU61.5 | 4,555.43 | 103.92 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0020 | EA | 3 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU62.2 | 5,107.57 | 124.71 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *284.75* | |
| 22 13 29 36-0021 | EA | 3 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLMFU62.2 | 4,883.40 | 124.71 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0022 | EA | 5 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU63.7 | 5,682.26 | 166.28 |
| | | *For 3" x 3" Discharge Elbow, Add* | *152.15* | |
| | | *For 3" x 4" Discharge Elbow, Add* | *184.45* | |
| | | *For Guide Rail System, Add* | *381.65* | |
| | | *For 20' Stainless Steel Chain, Add* | *284.75* | |
| 22 13 29 36-0023 | EA | 5 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFMU63.7 | 5,382.43 | 166.28 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0024 | EA | 7.5 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU65.5 | 8,645.73 | 207.84 |
| | | *For 5" x 4" Discharge Elbow, Add* | *285.60* | |
| | | *For 5" x 6" Discharge Elbow, Add* | *277.95* | |
| | | *For Guide Rail System, Add* | *1,064.20* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0025 | EA | 7.5 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLMFU65.5 | 7,523.48 | 207.84 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0026 | EA | 10 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU67.5 | 9,396.94 | 249.41 |
| | | *For 5" x 4" Discharge Elbow, Add* | *285.60* | |
| | | *For 5" x 6" Discharge Elbow, Add* | *277.95* | |
| | | *For Guide Rail System, Add* | *1,064.20* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0027 | EA | 10 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLMFU67.5 | 8,752.45 | 249.41 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0028 | EA | 15 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU611 | 10,662.33 | 290.98 |
| | | *For 5" x 4" Discharge Elbow, Add* | *285.60* | |
| | | *For 5" x 6" Discharge Elbow, Add* | *277.95* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0029 | EA | 15 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLMFU611 | 10,075.29 | 290.98 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0030 | EA | 20 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU615 | 12,147.68 | 332.54 |
| | | *For 5" x 4" Discharge Elbow, Add* | *285.60* | |
| | | *For 5" x 6" Discharge Elbow, Add* | *277.95* | |
| | | *For Guide Rail System, Add* | *1,064.20* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 36-0031 | EA | 20 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLMFU615 | 11,518.61 | 332.54 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0032 | EA | 25 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU618 | 14,739.87 | 374.12 |
| | | *For 5" x 4" Discharge Elbow, Add* | *285.60* | |
| | | *For 5" x 6" Discharge Elbow, Add* | *277.95* | |
| | | *For Guide Rail System, Add* | *1,064.20* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0033 | EA | 25 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLMFU618 | 14,320.96 | 374.12 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0034 | EA | 30 HP Wet Pit Submersible Sump Pump, 4" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU622 | 16,351.33 | 415.69 |
| | | *For 5" x 4" Discharge Elbow, Add* | *285.60* | |
| | | *For 5" x 6" Discharge Elbow, Add* | *277.95* | |
| | | *For Guide Rail System, Add* | *1,064.20* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0035 | EA | 30 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLMFU622 | 15,946.43 | 415.69 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0036 | EA | 30 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU630 | 25,290.06 | 415.69 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0037 | EA | 30 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU637 | 31,786.75 | 415.69 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0038 | EA | 30 HP Wet Pit Submersible Sump Pump, 3" Discharge, 3 Phase, 40 Ft Cable, Ebara 100DLFU645 | 33,709.00 | 415.69 |
| | | *For 4" x 3" Discharge Elbow, Add* | *184.45* | |
| | | *For 4" x 4" Discharge Elbow, Add* | *170.00* | |
| | | *For 4" x 6" Discharge Elbow, Add* | *214.20* | |
| | | *For Guide Rail System, Add* | *754.80* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0039 | | Ebara 6" Model DLFU Wet Pit Submersible Sewage Pump, 10 HP - 60 HP<br>*(22 13 29 36-0001)* | | |
| 22 13 29 36-0040 | EA | 10 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU67.5 | 9,815.85 | 249.41 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0041 | EA | 15 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU611 | 11,086.85 | 290.98 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0042 | EA | 20 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU615 | 12,531.57 | 332.54 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0043 | EA | 25 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU618 | 14,546.53 | 374.12 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0044 | EA | 30 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU622 | 17,131.72 | 415.69 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0045 | EA | 40 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU630 | 25,996.44 | 457.25 |
| | | *For Guide Rail System, Add* | *2,537.25* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0046 | EA | 50 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU637 | 32,152.92 | 498.82 |
| | | *For Guide Rail System, Add* | *2,537.25* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0047 | EA | 60 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, 40 Ft Cable, Ebara 150DLFU645 | 34,181.89 | 540.39 |
| | | *For Guide Rail System, Add* | *2,537.25* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0048 | | Ebara 8" Model DLFU Wet Pit Submersible Sewage Pump, 10 HP - 60 HP<br>*(22 13 29 36-0001)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 36-0049 | EA | 10 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU675 | 10,453.33 | 249.41 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0050 | EA | 15 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU611 | 11,191.93 | 290.98 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0051 | EA | 20 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU61 | 12,544.18 | 332.54 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0052 | EA | 25 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU618 | 14,546.53 | 374.12 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0053 | EA | 30 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU622 | 17,131.72 | 415.69 |
| | | *For 6" x 6" Discharge Elbow, Add* | *323.85* | |
| | | *For 6" x 8" Discharge Elbow, Add* | *471.75* | |
| | | *For Guide Rail System, Add* | *1,206.15* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0054 | EA | 40 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU630 | 25,553.71 | 457.25 |
| | | *For Guide Rail System, Add* | *4,195.60* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0055 | EA | 50 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU637 | 32,363.08 | 498.82 |
| | | *For Guide Rail System, Add* | *4,195.60* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0056 | EA | 60 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, 40 Ft Cable, Ebara 200DLFU645 | 34,401.86 | 540.39 |
| | | *For Guide Rail System, Add* | *4,195.60* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |

## 22 13 29 36-0057 Ebara 10" Model DLFU Wet Pit Submersible Sewage Pump, 15 HP - 60 HP

*(22 13 29 36-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 36-0058 | EA | 15 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLFU611 | 13,025.91 | 290.98 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0059 | EA | 20 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLBFU615 | 14,196.02 | 332.54 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0060 | EA | 20 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLCFU615 | 15,176.76 | 332.54 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0061 | EA | 25 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLFU618 | 17,319.22 | 374.12 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0062 | EA | 30 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLFU622 | 18,784.96 | 415.69 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0063 | EA | 40 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLFU630 | 27,446.54 | 457.25 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0064 | EA | 50 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLFU637 | 34,566.94 | 498.82 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0065 | EA | 60 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, 40 Ft Cable, Ebara 250DLFU645 | 36,607.12 | 540.39 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |

## 22 13 29 36-0066 Ebara 12" Model DLFU Wet Pit Submersible Sewage Pump, 25HP - 60HP

*(22 13 29 36-0001)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 36-0067 | EA | 25 HP Wet Pit Submersible Sump Pump, 12" Discharge, 3 Phase, 40 Ft Cable, Ebara 300DLFU618 | 18,182.27 | 374.12 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0068 | EA | 30 HP Wet Pit Submersible Sump Pump, 12" Discharge, 3 Phase, 40 Ft Cable, Ebara 300DLFU622 | 19,615.79 | 415.69 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0069 | EA | 40 HP Wet Pit Submersible Sump Pump, 12" Discharge, 3 Phase, 40 Ft Cable, Ebara 300DLFU630 | 28,327.80 | 457.25 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0070 | EA | 50 HP Wet Pit Submersible Sump Pump, 12" Discharge, 3 Phase, 40 Ft Cable, Ebara 300DLFU637 | 35,378.15 | 498.82 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0071 | EA | 60 HP Wet Pit Submersible Sump Pump, 12" Discharge, 3 Phase, 40 Ft Cable, Ebara 300DLFU645 | 37,407.12 | 540.39 |
| | | *For Guide Rail System, Add* | *3,562.35* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |

## 22 13 29 36-0072 Wet Pit Submersible Sewer Pump, Explosion Proof Class 1, Div 1 And 2, 4 And 6 Pole, 1,750 And 1,180 RPM (Ebara) *(22 13 29 36)*

## 22 13 29 36-0073 Ebara 6", 8", 10", 12" Model DSC Submersible Sewage Pumps, 75 HP - 245 HP *(22 13 29 36-0072)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 36-0074 | EA | 75 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, Ebara DSC G0852 | 112,279.74 | 581.95 |
| | | *For Guide Rail System, Add* | *4,420.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0075 | EA | 75 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, Ebara DSC E1052 | 122,996.41 | 581.95 |
| | | *For Guide Rail System, Add* | *4,420.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0076 | EA | 100 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, Ebara DSC G0932 | 126,586.28 | 644.31 |
| | | *For Guide Rail System, Add* | *4,420.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *423.30* | |
| 22 13 29 36-0077 | EA | 100 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, Ebara DSC E1052 | 129,597.14 | 644.31 |
| | | *For Guide Rail System, Add* | *4,420.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *590.75* | |
| 22 13 29 36-0078 | EA | 100 HP Wet Pit Submersible Sump Pump, 12" Discharge, 3 Phase, Ebara DSC C1203 | 113,852.09 | 644.31 |
| | | *For Guide Rail System, Add* | *5,695.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *590.75* | |
| 22 13 29 36-0079 | EA | 120 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, Ebara DSC G1012 | 147,784.60 | 706.66 |
| | | *For Guide Rail System, Add* | *5,270.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *590.75* | |
| 22 13 29 36-0080 | EA | 120 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, Ebara DSC E1152 | 131,777.55 | 706.66 |
| | | *For Guide Rail System, Add* | *5,270.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *590.75* | |
| 22 13 29 36-0081 | EA | 145 HP Wet Pit Submersible Sump Pump, 6" Discharge, 3 Phase, Ebara DSC G1012 | 131,566.48 | 789.79 |
| | | *For Guide Rail System, Add* | *6,375.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *590.75* | |
| 22 13 29 36-0082 | EA | 145 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, Ebara DSC F1102 | 156,784.07 | 789.79 |
| | | *For Guide Rail System, Add* | *6,375.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *590.75* | |
| 22 13 29 36-0083 | EA | 200 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, Ebara DSC F1102 | 178,575.16 | 872.94 |
| | | *For Guide Rail System, Add* | *6,970.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *845.75* | |
| 22 13 29 36-0084 | EA | 200 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, Ebara DSC G1102 | 178,575.16 | 872.94 |
| | | *For Guide Rail System, Add* | *6,970.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *845.75* | |
| 22 13 29 36-0085 | EA | 245 HP Wet Pit Submersible Sump Pump, 8" Discharge, 3 Phase, Ebara DSC G1102 | 184,877.59 | 956.07 |
| | | *For Guide Rail System, Add* | *9,180.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *845.75* | |
| 22 13 29 36-0086 | EA | 245 HP Wet Pit Submersible Sump Pump, 10" Discharge, 3 Phase, Ebara DSC E1262 | 187,539.60 | 956.07 |
| | | *For Guide Rail System, Add* | *9,180.00* | |
| | | *For 20' Stainless Steel Chain, Add* | *845.75* | |

## 22 13 29 36-0087 Dry Pit Submersible Sewer Pump, Explosion Proof Class 1, Div 1 And 2, 4 Pole, 1,750 RPM (Ebara) *(22 13 29 36)*

## 22 13 29 36-0088 Ebara Model DLFU Dry Pit Submersible Sewage Pump, 15 HP - 60 HP *(22 13 29 36-0087)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 36-0089 | EA | 3" x 4" 15 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 100x80DDLFU611 | 16,678.46 | 290.98 |
| 22 13 29 36-0090 | EA | 3" x 4" 20 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 100x80DDLFU615 | 18,715.83 | 332.54 |
| 22 13 29 36-0091 | EA | 3" x 4" 25 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 100x80DDLFU618 | 20,436.56 | 374.12 |
| 22 13 29 36-0092 | EA | 3" x 4" 30 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 100x80DDLFU622 | 21,657.13 | 415.69 |
| 22 13 29 36-0093 | EA | 4" x 6" 15 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 150x100DDLFU611 | 17,276.71 | 290.98 |
| 22 13 29 36-0094 | EA | 4" x 6" 20 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 150x100DDLFU615 | 18,801.29 | 332.54 |
| 22 13 29 36-0095 | EA | 4" x 6" 25 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 150x100DDLFU618 | 21,033.41 | 374.12 |
| 22 13 29 36-0096 | EA | 4" x 6" 30 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 150x100DDLFU622 | 22,570.61 | 415.69 |
| 22 13 29 36-0097 | EA | 4" x 6" 40 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 150x100DDLFU61130 | 32,299.79 | 457.25 |
| 22 13 29 36-0098 | EA | 4" x 6" 50 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 150x100DDLFU637 | 38,037.35 | 498.82 |
| 22 13 29 36-0099 | EA | 4" x 6" 60 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 150x100DDLFU645 | 39,454.06 | 540.39 |
| 22 13 29 36-0100 | EA | 8" x 10" 15 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x150DDLFU611 | 17,877.76 | 290.98 |
| 22 13 29 36-0101 | EA | 8" x 10" 20 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x150DDLFU615 | 19,164.16 | 332.54 |
| 22 13 29 36-0102 | EA | 8" x 10" 25 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x150DDLFU618 | 21,190.33 | 374.12 |
| 22 13 29 36-0103 | EA | 8" x 10" 30 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x150DDLFU622 | 23,131.04 | 415.69 |
| 22 13 29 36-0104 | EA | 8" x 10" 40 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x150DDLFU630 | 33,316.96 | 457.25 |
| 22 13 29 36-0105 | EA | 8" x 10" 50 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x150DDLFU637 | 41,418.10 | 498.82 |
| 22 13 29 36-0106 | EA | 8" x 10" 60 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x150DDLFU645 | 41,736.38 | 540.39 |
| 22 13 29 36-0107 | EA | 8" X 8" 30 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x200DDLFU630 | 34,724.77 | 415.69 |
| 22 13 29 36-0108 | EA | 8" X 8" 50 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x200DDLFU637 | 41,548.40 | 498.82 |
| 22 13 29 36-0109 | EA | 8" X 8" 60 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 200x200DDLFU645 | 42,071.23 | 540.39 |
| 22 13 29 36-0110 | EA | 10" x 10" 40 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 250x250DDLFU630 | 41,444.48 | 457.25 |
| 22 13 29 36-0111 | EA | 10" x 10" 50 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 250x250DDLFU637 | 41,548.40 | 498.82 |
| 22 13 29 36-0112 | EA | 10" x 10" 60 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 250x250DDLFU645 | 42,099.25 | 540.39 |
| 22 13 29 36-0113 | EA | 12" X 12" 40 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 300x300DDLFU630 | 35,383.51 | 457.25 |
| 22 13 29 36-0114 | EA | 12" X 12" 50 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 300x300DDLFU637 | 41,761.36 | 498.82 |
| 22 13 29 36-0115 | EA | 12" X 12" 60 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara 300x300DDLFU645 | 42,181.92 | 540.39 |

## 22 13 29 36-0116 Dry Pit Submersible Sewer Pump, Explosion Proof Class 1, Div 1 And 2, 4 And 6 Pole, 1,750 And 1,180 RPM (Ebara) *(22 13 29 36)*

## 22 13 29 36-0117 Ebara Model DSC Dry Pit Submersible Sewage Pump, 75 HP - 245 HP *(22 13 29 36-0116)*

| | | | | |
|---|---|---|---|---|
| 22 13 29 36-0118 | EA | 10" x 6" 75 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC G0852 | 114,969.68 | 581.95 |
| 22 13 29 36-0119 | EA | 10" x 8" 75 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC E1052 | 125,706.48 | 581.95 |
| 22 13 29 36-0120 | EA | 10" x 6" 100 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC G0932 | 129,939.51 | 644.31 |
| 22 13 29 36-0121 | EA | 10" x 8" 100 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC E1052 | 132,604.17 | 644.31 |
| 22 13 29 36-0122 | EA | 16" x 12" 100 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC C1203 | 115,376.01 | 644.31 |
| 22 13 29 36-0123 | EA | 10" x 6" 120 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC G1012 | 151,484.84 | 706.66 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 13 29 36-0124 | EA | 10" x 8" 120 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC E1152 | 132,760.05 | 706.66 |
| 22 13 29 36-0125 | EA | 10" x 6" 145 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC G1012 | 132,967.90 | 789.79 |
| 22 13 29 36-0126 | EA | 10" x 8" 145 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC F1102 | 157,933.63 | 789.79 |
| 22 13 29 36-0127 | EA | 12" x 8" 200 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC F1102 | 188,518.67 | 872.94 |
| 22 13 29 36-0128 | EA | 14" x 10" 200 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC G1102 | 184,106.94 | 841.76 |
| 22 13 29 36-0129 | EA | 12" x 8" 245 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC G1102 | 187,977.19 | 956.07 |
| 22 13 29 36-0130 | EA | 14" x 10" 245 HP Dry Pit Submersible Sewer Pump, 3 Phase, Ebara DSC E1262 | 187,977.19 | 956.07 |

### 22 13 36 Packaged, Wastewater Pump Units *(22 13)*

22 13 36 00-0001 Dri-Prime Pumps With Diesel Engine; Godwin Pumps, CD Series With PrimeGuard *(22 13 36)*

| | | | | |
|---|---|---|---|---|
| 22 13 36 00-0002 | EA | 4" Trailer Mounted Trash Pump (Godwin Pumps CD100M) | 40,412.47 | |
| 22 13 36 00-0003 | EA | 4" Skid Mounted Trash Pump (Godwin Pumps CD100M) | 38,987.62 | |
| 22 13 36 00-0004 | EA | 6" Trailer Mounted Trash Pump (Godwin Pumps CD150M) | 52,255.61 | |
| 22 13 36 00-0005 | EA | 6" Skid Mounted Trash Pump (Godwin Pumps CD150M) | 50,386.44 | |
| 22 13 36 00-0006 | EA | 8" Trailer Mounted Trash Pump (Godwin Pumps CD225M) | 73,942.48 | |
| 22 13 36 00-0007 | EA | 8" Skid Mounted Trash Pump (Godwin Pumps CD225M) | 71,000.85 | |

22 13 36 00-0008 Dri-Prime Pumps Critically Silenced With Diesel Engine; Godwin Pumps, CD Series With PrimeGuard *(22 13 36)*

| | | | | |
|---|---|---|---|---|
| 22 13 36 00-0009 | EA | 4" Critically Silenced Trailer Mounted Trash Pump (Godwin Pumps CD100M) | 61,279.67 | |
| 22 13 36 00-0010 | EA | 4" Critically Silenced Skid Mounted Trash Pump (Godwin Pumps CD100M) | 55,511.32 | |
| 22 13 36 00-0011 | EA | 6" Critically Silenced Trailer Mounted Trash Pump (Godwin Pumps CD150M) | 73,505.83 | |
| 22 13 36 00-0012 | EA | 6" Critically Silenced Skid Mounted Trash Pump (Godwin Pumps CD150M) | 67,783.44 | |
| 22 13 36 00-0013 | EA | 8" Critically Silenced Trailer Mounted Trash Pump (Godwin Pumps CD225M) | 93,001.80 | |
| 22 13 36 00-0014 | EA | 8" Critically Silenced Skid Mounted Trash Pump (Godwin Pumps CD225M) | 84,919.98 | |

22 13 36 00-0015 Heidra Hydraulic Submersible Pumps With Diesel Engine; Godwin Pumps, HS Series With PrimeGuard *(22 13 36)*

Note: Includes pump, pumpend, and hoses.

| | | | | |
|---|---|---|---|---|
| 22 13 36 00-0016 | EA | 4" Trailer Mounted Hydraulic Submersible Pump (Godwin Pumps HS100MR)<br>Note: Includes pump, pumpend, two 3/4" x 50' hoses and one 1/2" x 50' hose. | 46,181.76 | |
| 22 13 36 00-0017 | EA | 4" Skid Mounted Hydraulic Submersible Pump (Godwin Pumps HS100MR)<br>Note: Includes pump, pumpend, two 3/4" x 50' hoses and one 1/2" x 50' hose. | 44,835.32 | |
| 22 13 36 00-0018 | EA | 6" Trailer Mounted Hydraulic Submersible Pump (Godwin Pumps HS150MR)<br>Note: Includes pump, pumpend, two 1" x 50' hoses and one 1/2" x 50' hose. | 62,347.44 | |
| 22 13 36 00-0019 | EA | 6" Skid Mounted Hydraulic Submersible Pump (Godwin Pumps HS150MR)<br>Note: Includes pump, pumpend, two 1" x 50' hoses and one 1/2" x 50' hose. | 60,306.87 | |
| 22 13 36 00-0020 | EA | 8" Trailer Mounted Hydraulic Submersible Pump (Godwin Pumps HS200MR)<br>Note: Includes pump, pumpend, two 1-1/4" x 50' hoses and one 1/2" x 50' hose. | 115,318.68 | |
| 22 13 36 00-0021 | EA | 8" Skid Mounted Hydraulic Submersible Pump (Godwin Pumps HS200MR)<br>Note: Includes pump, pumpend, two 1-1/4" x 50' hoses and one 1/2" x 50' hose. | 108,636.65 | |

22 13 36 00-0022 Heidra Hydraulic Submersible Pumps Critically Silenced With Diesel Engine; Godwin Pumps, HS Series With PrimeGuard *(22 13 36)*

Note: Includes pump, pumpend, and hoses.

| | | | | |
|---|---|---|---|---|
| 22 13 36 00-0023 | EA | 4" Trailer Mounted Hydraulic Submersible Pump Critically Silenced (Godwin Pumps HS100MR)<br>Note: Includes pump, pumpend, two 3/4" x 50' hoses and one 1/2" x 50' hose. | 73,060.44 | |
| 22 13 36 00-0024 | EA | 4" Skid Mounted Hydraulic Submersible Pump Critically Silenced (Godwin Pumps HS100MR)<br>Note: Includes pump, pumpend, two 3/4" x 50' hoses and one 1/2" x 50' hose. | 67,214.71 | |
| 22 13 36 00-0025 | EA | 6" Trailer Mounted Hydraulic Submersible Pump Critically Silenced (Godwin Pumps HS150MR)<br>Note: Includes pump, pumpend, two 1" x 50' hoses and one 1/2" x 50' hose. | 91,776.84 | |
| 22 13 36 00-0026 | EA | 6" Skid Mounted Hydraulic Submersible Pump Critically Silenced (Godwin Pumps HS150MR)<br>Note: Includes pump, pumpend, two 1" x 50' hoses and one 1/2" x 50' hose. | 82,953.87 | |
| 22 13 36 00-0027 | EA | 8" Trailer Mounted Hydraulic Submersible Pump Critically Silenced (Godwin Pumps HS200MR)<br>Note: Includes pump, pumpend, two 1-1/4" x 50' hoses and one 1/2" x 50' hose. | 144,171.03 | |
| 22 13 36 00-0028 | EA | 8" Skid Mounted Hydraulic Submersible Pump Critically Silenced (Godwin Pumps HS200MR)<br>Note: Includes pump, pumpend, two 1-1/4" x 50' hoses and one 1/2" x 50' hose. | 133,173.69 | |

22 13 36 00-0029 Auto Start Controls Accessories *(22 13 36)*

| | | | | |
|---|---|---|---|---|
| 22 13 36 00-0030 | EA | Two Float Assembly for Godwin PrimeGuard Controller | 546.96 | |
| 22 13 36 00-0031 | EA | Level Transducer for Godwin PrimeGuard Controller | 2,745.52 | |
| 22 13 36 00-0032 | EA | Pressure Transducer for Godwin PrimeGuard Controller | 957.56 | |
| 22 13 36 00-0033 | EA | 3016D/4045D Auto Throttle for Godwin PrimeGuard Controller | 1,601.04 | |

## 22 14 Facility Storm Drainage *(22 10)*

### 22 14 13 Facility Storm Drainage Piping *(22 14)*

See CSI section 22 13 16 00-0000 for storm drainage piping.

### 22 14 26 Facility Storm Drains *(22 14)*

#### 22 14 26 13 Roof Drains *(22 14 26)*

22 14 26 13-0001 Cast Iron Roof Drains *(22 14 26 13)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 14 26 13-0002** | | **Cast Iron Roof Drains With Large Polypropylene Dome** *(22 14 26 13-0001)* | | |
| | | Note: Dome free area is 124 square inches. | | |
| 22 14 26 13-0003 | EA | 15" Diameter Cast Iron Roof Drain With 2" Outlet, 124 Square Inch Free Area Polypropylene Dome | 812.08 | 86.62 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Bronze Dome, Add* | *448.80* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0004 | EA | 15" Diameter Cast Iron Roof Drain With 3" Outlet, 124 Square Inch Free Area Polypropylene Dome | 855.38 | 103.92 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Bronze Dome, Add* | *448.80* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0005 | EA | 15" Diameter Cast Iron Roof Drain With 4" Outlet, 124 Square Inch Free Area Polypropylene Dome | 898.68 | 129.90 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Bronze Dome, Add* | *448.80* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0006 | EA | 15" Diameter Cast Iron Roof Drain With 5" Outlet, 124 Square Inch Free Area Polypropylene Dome | 1,238.07 | 155.88 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Bronze Dome, Add* | *448.80* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0007 | EA | 15" Diameter Cast Iron Roof Drain With 6" Outlet, 124 Square Inch Free Area Polypropylene Dome | 1,259.71 | 173.18 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Bronze Dome, Add* | *448.80* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0008 | EA | 15" Diameter Cast Iron Roof Drain With 8" Outlet, 124 Square Inch Free Area Polypropylene Dome | 1,549.31 | 181.86 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Bronze Dome, Add* | *448.80* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0009 | EA | 15" Diameter Cast Iron Roof Drain With 10" Outlet, 124 Square Inch Free Area Polypropylene Dome | 2,247.26 | 188.35 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Bronze Dome, Add* | *448.80* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| **22 14 26 13-0010** | | **Cast Iron Roof Drains With Expansion Joint** *(22 14 26 13-0001)* | | |
| | | Note: With polypropylene dome. Dome free area is 124 square inches. | | |
| 22 14 26 13-0011 | EA | 15" Diameter Cast Iron Roof Drain With Expansion Joint, 2" Outlet, Polypropylene Dome | 1,381.28 | 86.62 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0012 | EA | 15" Diameter Cast Iron Roof Drain With Expansion Joint, 3" Outlet, Polypropylene Dome | 1,464.34 | 103.92 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0013 | EA | 15" Diameter Cast Iron Roof Drain With Expansion Joint, 4" Outlet, Polypropylene Dome | 1,585.07 | 129.90 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0014 | EA | 15" Diameter Cast Iron Roof Drain With Expansion Joint, 5" Outlet, Polypropylene Dome | 2,236.26 | 155.88 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0015 | EA | 15" Diameter Cast Iron Roof Drain With Expansion Joint, 6" Outlet, Polypropylene Dome | 2,402.29 | 173.18 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| **22 14 26 13-0016** | | **Cast Iron Roof Drains With Flat Bronze Promenade Top** *(22 14 26 13-0001)* | | |
| 22 14 26 13-0017 | EA | 14" x 14" Cast Iron Roof Drain With 2" Outlet, Bronze Promenade Top | 1,997.62 | 86.62 |
| | | *For Galvanized Iron Parts, Add* | *480.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0018 | EA | 14" x 14" Cast Iron Roof Drain With 3" Outlet, Bronze Promenade Top | 2,040.92 | 103.92 |
| | | *For Galvanized Iron Parts, Add* | *480.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 26 13-0019 | EA | 14" x 14" Cast Iron Roof Drain With 4" Outlet, Bronze Promenade Top | 2,084.22 | 129.90 |
| | | *For Galvanized Iron Parts, Add* | *480.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0020 | EA | 14" x 14" Cast Iron Roof Drain With 5" Outlet, Bronze Promenade Top | 2,406.05 | 155.88 |
| | | *For Galvanized Iron Parts, Add* | *480.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0021 | EA | 14" x 14" Cast Iron Roof Drain With 6" Outlet, Bronze Promenade Top | 2,427.69 | 173.18 |
| | | *For Galvanized Iron Parts, Add* | *480.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |

## 22 14 26 13-0022 Cast Iron Scupper Drain With L-Shaped Bronze Grate *(22 14 26 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 14 26 13-0023 | EA | Cast Iron Scupper Drain With 2" Outlet, L-Shaped Bronze Grate | 1,347.03 | 34.66 |
| | | *For Galvanized Cast Iron Parts, Add* | *128.00* | |
| | | *For Vandal Proof Grate, Add* | *33.00* | |
| 22 14 26 13-0024 | EA | Cast Iron Scupper Drain With 3" Outlet, L-Shaped Bronze Grate | 1,364.35 | 43.29 |
| | | *For Galvanized Cast Iron Parts, Add* | *128.00* | |
| | | *For Vandal Proof Grate, Add* | *33.00* | |
| 22 14 26 13-0025 | EA | Cast Iron Scupper Drain With 4" Outlet, L-Shaped Bronze Grate | 1,372.22 | 47.23 |
| | | *For Galvanized Cast Iron Parts, Add* | *128.00* | |
| | | *For Vandal Proof Grate, Add* | *33.00* | |
| 22 14 26 13-0026 | EA | Cast Iron Scupper Drain With 5" Outlet, L-Shaped Bronze Grate | 1,940.84 | 62.61 |
| | | *For Galvanized Iron Parts, Add* | *258.00* | |
| | | *For Vandal Proof Grate, Add* | *33.00* | |
| 22 14 26 13-0027 | EA | Cast Iron Scupper Drain With 6" Outlet, L-Shaped Bronze Grate | 1,968.46 | 76.43 |
| | | *For Galvanized Iron Parts, Add* | *258.00* | |
| | | *For Vandal Proof Grate, Add* | *33.00* | |

## 22 14 26 13-0028 Cast Iron Roof Drain With Flat Cast Iron Grate *(22 14 26 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 14 26 13-0029 | EA | 9" x 9" Cast Iron Roof Drain With 2" Outlet, Cast Iron Promenade Top | 913.07 | 86.62 |
| | | *For Galvanized Cast Iron Parts, Add* | *144.00* | |
| | | *For Deck Clamp Assembly, Add* | *80.40* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *93.60* | |
| 22 14 26 13-0030 | EA | 9" x 9" Cast Iron Roof Drain With 3" Outlet, Cast Iron Promenade Top | 956.37 | 103.92 |
| | | *For Galvanized Cast Iron Parts, Add* | *144.00* | |
| | | *For Deck Clamp Assembly, Add* | *80.40* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *93.60* | |
| 22 14 26 13-0031 | EA | 9" x 9" Cast Iron Roof Drain With 4" Outlet, Cast Iron Promenade Top | 999.67 | 129.90 |
| | | *For Galvanized Cast Iron Parts, Add* | *144.00* | |
| | | *For Deck Clamp Assembly, Add* | *80.40* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *93.60* | |

## 22 14 26 13-0032 Cast Iron Roof Drains With Large Cast Iron Dome *(22 14 26 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 14 26 13-0033 | EA | 15" Diameter Cast Iron Roof Drain With 2" Outlet, Cast Iron Dome | 1,000.88 | 86.62 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0034 | EA | 15" Diameter Cast Iron Roof Drain With 3" Outlet, Cast Iron Dome | 1,044.18 | 103.92 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0035 | EA | 15" Diameter Cast Iron Roof Drain With 4" Outlet, Cast Iron Dome | 1,087.48 | 129.90 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0036 | EA | 15" Diameter Cast Iron Roof Drain With 5" Outlet, Cast Iron Dome | 1,426.88 | 155.88 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0037 | EA | 15" Diameter Cast Iron Roof Drain With 6" Outlet, Cast Iron Dome | 1,448.52 | 173.18 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0038 | EA | 15" Diameter Cast Iron Roof Drain With 8" Outlet, Cast Iron Dome | 1,738.12 | 181.86 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0039 | EA | 15" Diameter Cast Iron Roof Drain With 10" Outlet, Cast Iron Dome | 2,436.07 | 188.35 |
| | | *For Galvanized Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 26 13-0040 | | Aluminum Roof Drains *(22 14 26 13)* | | |
| 22 14 26 13-0041 | | Aluminum Dome Roof Drains *(22 14 26 13-0040)* | | |
| 22 14 26 13-0042 | EA | 15" Diameter Roof Drain With 2" Outlet, Aluminum Dome | 1,033.82 | 86.62 |
| | | *For Galvanized Cast Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0043 | EA | 15" Diameter Roof Drain With 3" Outlet, Aluminum Dome | 1,077.12 | 103.92 |
| | | *For Galvanized Cast Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0044 | EA | 15" Diameter Roof Drain With 4" Outlet, Aluminum Dome | 1,120.42 | 129.90 |
| | | *For Galvanized Cast Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0045 | EA | 15" Diameter Roof Drain With 6" Outlet, Aluminum Dome | 1,481.45 | 173.03 |
| | | *For Galvanized Cast Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0046 | EA | 15" Diameter Roof Drain With 8" Outlet, Aluminum Dome | 1,771.15 | 181.86 |
| | | *For Galvanized Cast Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0047 | EA | 15" Diameter Roof Drain With 10" Outlet, Aluminum Dome | 2,469.00 | 188.35 |
| | | *For Galvanized Cast Iron Parts, Add* | *518.00* | |
| | | *For Deck Clamp Assembly, Add* | *130.00* | |
| | | *For Drain Receiver, Add* | *147.00* | |
| | | *For 4" Fixed Extension Collar, Cast Iron, Add* | *357.00* | |
| 22 14 26 13-0048 | | Retrofit Roof Drains *(22 14 26 13)* | | |
| 22 14 26 13-0049 | | Retrofit Copolymer Roof Drains With Copolymer Strainer Dome *(22 14 26 13-0048)* | | |
| 22 14 26 13-0050 | EA | Copolymer Retrofit 3" Roof Drains, With Copolymer Dome | 629.73 | 103.92 |
| 22 14 26 13-0051 | EA | Copolymer Retrofit 4" Roof Drains, With Copolymer Dome | 688.92 | 129.90 |
| 22 14 26 13-0052 | EA | Copolymer Retrofit 5" Roof Drains, With Copolymer Dome | 817.46 | 155.88 |
| 22 14 26 13-0053 | EA | Copolymer Retrofit 6" Roof Drains, With Copolymer Dome | 902.67 | 173.03 |
| 22 14 26 13-0054 | | Retrofit Copolymer Roof Drains With Cast Aluminum Strainer Dome *(22 14 26 13-0048)* | | |
| 22 14 26 13-0055 | EA | Copolymer Retrofit Drain, 3", With Cast Aluminum Dome | 772.77 | 103.92 |
| 22 14 26 13-0056 | EA | Copolymer Retrofit Drain, 4", With Cast Aluminum Dome | 825.61 | 129.90 |
| 22 14 26 13-0057 | EA | Copolymer Retrofit Drain, 5", With Cast Aluminum Dome | 963.68 | 155.88 |
| 22 14 26 13-0058 | EA | Copolymer Retrofit Drain, 6", With Cast Aluminum Dome | 1,004.39 | 173.03 |
| 22 14 26 13-0059 | | Retrofit Roof Aluminum Drains With Cast Aluminum Strainer Dome *(22 14 26 13-0048)* | | |
| 22 14 26 13-0060 | EA | Aluminum Retrofit 3" Roof Drains, With Cast Aluminum Dome | 636.09 | 103.92 |
| | | *For Copolymer Strainer Dome, Deduct* | *-24.00* | |
| 22 14 26 13-0061 | EA | Aluminum Retrofit 4" Roof Drains, With Cast Aluminum Dome | 695.28 | 129.90 |
| | | *For Copolymer Strainer Dome, Deduct* | *-24.00* | |
| 22 14 26 13-0062 | EA | Aluminum Retrofit 5" Roof Drains, With Cast Aluminum Dome | 823.82 | 155.88 |
| | | *For Copolymer Strainer Dome, Deduct* | *-24.00* | |
| 22 14 26 13-0063 | EA | Aluminum Retrofit 6" Roof Drains, With Cast Aluminum Dome | 858.17 | 173.03 |
| | | *For Copolymer Strainer Dome, Deduct* | *-24.00* | |
| 22 14 26 13-0064 | | Bronze Downspout Nozzles *(22 14 26 13)* | | |
| 22 14 26 13-0065 | EA | 2" Outlet, Bronze Roof Drain Downspout Nozzle | 414.85 | 51.96 |
| 22 14 26 13-0066 | EA | 3" Outlet, Bronze Roof Drain Downspout Nozzle | 414.85 | 51.96 |
| 22 14 26 13-0067 | EA | 4" Outlet, Bronze Roof Drain Downspout Nozzle | 414.85 | 51.96 |
| 22 14 26 13-0068 | EA | 5" Outlet, Bronze Roof Drain Downspout Nozzle | 689.72 | 64.95 |
| 22 14 26 13-0069 | EA | 6" Outlet, Bronze Roof Drain Downspout Nozzle | 689.72 | 64.95 |
| 22 14 26 13-0070 | EA | 8" Outlet, Bronze Roof Drain Downspout Nozzle | 950.35 | 64.95 |
| **22 14 26 16** | | **Facility Area Drains** *(22 14 26)* | | |
| 22 14 26 16-0001 | | Area Drain *(22 14 26 16)* | | |
| 22 14 26 16-0002 | EA | 12" x 12" Floor Drain With 2" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,068.17 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 26 16-0003 | EA | 12" x 12" Floor Drain With 3" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,081.65 | 69.31 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0004 | EA | 12" x 12" Floor Drain With 4" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,095.84 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0005 | EA | 12" x 12" Floor Drain With 6" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,110.64 | 83.81 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0006 | EA | 12" x 12" Floor Drain With 2" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 1,819.53 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0007 | EA | 12" x 12" Floor Drain With 3" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 1,833.01 | 69.31 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0008 | EA | 12" x 12" Floor Drain With 4" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 1,847.20 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0009 | EA | 12" x 12" Floor Drain With 6" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 1,862.00 | 83.81 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0010 | EA | 12" x 12" Floor Drain With 2" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 2,852.22 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0011 | EA | 12" x 12" Floor Drain With 3" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 2,865.70 | 69.31 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0012 | EA | 12" x 12" Floor Drain With 4" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 2,879.89 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0013 | EA | 12" x 12" Floor Drain With 6" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 2,894.69 | 83.81 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Vandal Proof Screws, Add* | *29.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *152.25* | |
| 22 14 26 16-0014 | EA | 16" x 16" Floor Drain With 2" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,368.34 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0015 | EA | 16" x 16" Floor Drain With 3" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,381.82 | 69.31 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0016 | EA | 16" x 16" Floor Drain With 4" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,396.01 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0017 | EA | 16" x 16" Floor Drain With 6" Bottom Outlet, Nikaloy Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,410.81 | 83.81 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 26 16-0018 | EA | 16" x 16" Floor Drain With 2" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,018.34 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0019 | EA | 16" x 16" Floor Drain With 3" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,031.82 | 69.31 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0020 | EA | 16" x 16" Floor Drain With 4" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,046.01 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0021 | EA | 16" x 16" Floor Drain With 6" Bottom Outlet, Cast Iron Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 3,060.81 | 83.81 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0022 | EA | 16" x 16" Floor Drain With 2" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,027.81 | 62.56 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0023 | EA | 16" x 16" Floor Drain With 3" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,041.29 | 69.31 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0024 | EA | 16" x 16" Floor Drain With 4" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,055.48 | 76.43 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0025 | EA | 16" x 16" Floor Drain With 6" Bottom Outlet, Bronze Top, Medium Duty Loose-Set Cast Iron Grate And Secondary Strainer | 6,070.28 | 83.81 |
| | | *For Ductile Iron Grate, Add* | *123.50* | |
| | | *For Primer Tap, Add* | *36.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *258.50* | |
| 22 14 26 16-0026 | EA | 9" Diameter Floor Drain With 2" Bottom Outlet, Nikaloy Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 1,268.58 | 62.56 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0027 | EA | 9" Diameter Floor Drain With 3" Bottom Outlet, Nikaloy Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 1,282.06 | 69.31 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0028 | EA | 9" Diameter Floor Drain With 4" Bottom Outlet, Nikaloy Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 1,296.25 | 76.43 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0029 | EA | 9" Diameter Floor Drain With 2" Bottom Outlet, Cast Iron Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 698.25 | 62.56 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0030 | EA | 9" Diameter Floor Drain With 3" Bottom Outlet, Cast Iron Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 711.73 | 69.31 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0031 | EA | 9" Diameter Floor Drain With 4" Bottom Outlet, Cast Iron Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 725.92 | 76.43 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0032 | EA | 9" Diameter Floor Drain With 2" Bottom Outlet, Bronze Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 1,185.52 | 62.56 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0033 | EA | 9" Diameter Floor Drain With 3" Bottom Outlet, Bronze Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 1,199.00 | 69.31 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0034 | EA | 9" Diameter Floor Drain With 4" Bottom Outlet, Bronze Top, Medium Duty Anti-Tilting Grate And Perimeter Drainage Slots | 1,213.19 | 76.43 |
| | | *For Vandal Proof Grate, Add* | *30.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *87.50* | |
| 22 14 26 16-0035 | EA | 12-7/8" x 10-7/8" Floor Drain With 2" Side Outlet, Nikaloy Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 4,183.92 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |
| 22 14 26 16-0036 | EA | 12-7/8" x 10-7/8" Floor Drain With 3" Side Outlet, Nikaloy Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 4,197.40 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 26 16-0037 | EA | 12-7/8" x 10-7/8" Floor Drain With 4" Side Outlet, Nikaloy Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 4,211.59 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |
| 22 14 26 16-0038 | EA | 12-7/8" x 10-7/8" Floor Drain With 2" Side Outlet, Cast Iron Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 2,658.42 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |
| 22 14 26 16-0039 | EA | 12-7/8" x 10-7/8" Floor Drain With 3" Side Outlet, Cast Iron Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 2,671.90 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |
| 22 14 26 16-0040 | EA | 12-7/8" x 10-7/8" Floor Drain With 4" Side Outlet, Cast Iron Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 2,686.09 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |
| 22 14 26 16-0041 | EA | 12-7/8" x 10-7/8" Floor Drain With 2" Side Outlet, Bronze Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 3,918.13 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |
| 22 14 26 16-0042 | EA | 12-7/8" x 10-7/8" Floor Drain With 3" Side Outlet, Bronze Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 3,931.61 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |
| 22 14 26 16-0043 | EA | 12-7/8" x 10-7/8" Floor Drain With 4" Side Outlet, Bronze Top, Heavy-Duty Hinged Grate And Removable Medium-Deep Sediment Strainer | 3,945.80 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *30.50* | |
| | | *For Ductile Iron Grate, Add* | *126.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *307.50* | |

## 22 14 26 19 Facility Trench Drains *(22 14 26)*

### 22 14 26 19-0001 Trench Drain *(22 14 26 19)*

Note: Each section is 39.4" in length.

| | | | | |
|---|---|---|---|---|
| 22 14 26 19-0002 | EA | 6" Wide Trench Drain x 9" Outlet Section With 2" Bottom Outlet, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,014.83 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0003 | EA | 6" Wide Trench Drain x 9" Outlet Section With 3" Bottom Outlet, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,028.31 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0004 | EA | 6" Wide Trench Drain x 9" Outlet Section With 4" Bottom Outlet, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,042.50 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0005 | EA | 6" Wide Trench Drain x 9" Outlet Section With 2" Bottom Outlet, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 555.35 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0006 | EA | 6" Wide Trench Drain x 9" Outlet Section With 3" Bottom Outlet, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 568.83 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0007 | EA | 6" Wide Trench Drain x 9" Outlet Section With 4" Bottom Outlet, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 583.02 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0008 | EA | 6" Wide Trench Drain x 9" Outlet Section With 2" Bottom Outlet, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 952.22 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0009 | EA | 6" Wide Trench Drain x 9" Outlet Section With 3" Bottom Outlet, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 965.70 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0010 | EA | 6" Wide Trench Drain x 9" Outlet Section With 4" Bottom Outlet, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 979.89 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 26 19-0011 | EA | 6" Wide Trench Drain x 15" Extension Section, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 951.99 | 31.17 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0012 | EA | 6" Wide Trench Drain x 15" Extension Section, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 492.51 | 31.17 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0013 | EA | 6" Wide Trench Drain x 15" Extension Section, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 889.38 | 31.17 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *66.00* | |
| | | *For Galvanized Cast Iron Parts, Add* | *98.25* | |
| 22 14 26 19-0014 | EA | 12" Wide Trench Drain x 15" Outlet Section With 3" Bottom Outlet, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,702.54 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0015 | EA | 12" Wide Trench Drain x 15" Outlet Section With 4" Bottom Outlet, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,716.02 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0016 | EA | 12" Wide Trench Drain x 15" Outlet Section With 6" Bottom Outlet, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,730.21 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0017 | EA | 12" Wide Trench Drain x 15" Outlet Section With 3" Bottom Outlet, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,133.99 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0018 | EA | 12" Wide Trench Drain x 15" Outlet Section With 4" Bottom Outlet, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,147.47 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0019 | EA | 12" Wide Trench Drain x 15" Outlet Section With 6" Bottom Outlet, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,161.66 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0020 | EA | 12" Wide Trench Drain x 15" Outlet Section With 3" Bottom Outlet, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,624.78 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0021 | EA | 12" Wide Trench Drain x 15" Outlet Section With 4" Bottom Outlet, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,638.26 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0022 | EA | 12" Wide Trench Drain x 15" Outlet Section With 6" Bottom Outlet, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,652.45 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 26 19-0023 | EA | 12" Wide Trench Drain x 15" Outlet Section With 3" Bottom Outlet, Galvanized Top And Body, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,399.58 | 62.56 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0024 | EA | 12" Wide Trench Drain x 15" Outlet Section With 4" Bottom Outlet, Galvanized Top And Body, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,413.06 | 69.31 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0025 | EA | 12" Wide Trench Drain x 15" Outlet Section With 6" Bottom Outlet, Galvanized Top And Body, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,427.25 | 76.43 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| | | *For Sediment Bucket, Add* | *116.00* | |
| | | *For Galvanized Sediment Bucket, Add* | *188.50* | |
| | | *For Galvanized Cast Iron Parts, Add* | *131.50* | |
| 22 14 26 19-0026 | EA | 12" Wide Trench Drain x 15" Extension Section, Nikaloy Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,639.69 | 31.17 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| 22 14 26 19-0027 | EA | 12" Wide Trench Drain x 15" Extension Section, Cast Iron Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,071.14 | 31.17 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| 22 14 26 19-0028 | EA | 12" Wide Trench Drain x 15" Extension Section, Bronze Top, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,561.93 | 31.17 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |
| 22 14 26 19-0029 | EA | 12" Wide Trench Drain x 15" Extension Section, Galvanized Top And Body, Heavy-Duty Body Sections, Heavy-Duty Loose Set Grate With Perimeter Drainage Slots | 1,336.73 | 31.17 |
| | | *For Vandal Proof Screws, Add* | *48.50* | |
| | | *For Ductile Iron Grate, Add* | *181.50* | |
| | | *For Convex Grate On Cast Iron Or Ductile Price, Add* | *38.50* | |

## 22 14 29 Sump Pumps *(22 14)*

See CSI section 22 11 16 00-0000 for pipe extensions into well.

### 22 14 29 13 Wet-Pit-Mounted, Vertical Sump Pumps *(22 14 29)*

#### 22 14 29 13-0001 Vertical Mounted Sump Pumps *(22 14 29 13)*

Note: Supplied with 1750 RPM premium efficient motor with drip cover, float switch assembly, steel support mounting plate and 5' column sections.

| | | | | |
|---|---|---|---|---|
| 22 14 29 13-0002 | EA | 1 HP Vertical Mounted Cast Iron Sump Pump, 1-1/2" Discharge, Single Stage, 25 GPM 40' Head | 6,218.74 | 150.94 |
| | | *For Explosion Proof Motor, Add* | *344.79* | |
| 22 14 29 13-0003 | EA | 1-1/2 HP Vertical Mounted Cast Iron Sump Pump, 2" Discharge, Single Stage, 75 GPM 40' Head | 6,481.28 | 182.69 |
| | | *For Explosion Proof Motor, Add* | *383.31* | |
| 22 14 29 13-0004 | EA | 2 HP Vertical Mounted Cast Iron Sump Pump, 2-1/2" Discharge, Single Stage, 100 GPM 40' Head | 7,368.63 | 217.04 |
| | | *For Explosion Proof Motor, Add* | *495.18* | |
| 22 14 29 13-0005 | EA | 3 HP Vertical Mounted Cast Iron Sump Pump, 3" Discharge, Single Stage, 150 GPM 40' Head | 7,717.66 | 267.00 |
| | | *For Explosion Proof Motor, Add* | *561.20* | |
| 22 14 29 13-0006 | EA | 5 HP Vertical Mounted Cast Iron Sump Pump, 3" Discharge, Single Stage, 200 GPM 40' Head | 8,116.34 | 289.38 |
| | | *For Explosion Proof Motor, Add* | *819.80* | |
| 22 14 29 13-0007 | EA | 10 HP Vertical Mounted Cast Iron Sump Pump, 4" Discharge, Single Stage, 300 GPM 70' Head | 9,607.81 | 347.16 |
| | | *For Explosion Proof Motor, Add* | *929.84* | |
| 22 14 29 13-0008 | EA | 15 HP Vertical Mounted Cast Iron Sump Pump, 5" Discharge, Single Stage, 500 GPM 70' Head | 11,435.91 | 359.51 |
| | | *For Explosion Proof Motor, Add* | *1,524.05* | |
| 22 14 29 13-0009 | EA | 20 HP Vertical Mounted Cast Iron Sump Pump, 6" Discharge, Single Stage, 800 GPM 70' Head | 13,802.05 | 480.62 |
| | | *For Explosion Proof Motor, Add* | *2,022.90* | |
| 22 14 29 13-0010 | EA | 30 HP Vertical Mounted Cast Iron Sump Pump, 6" Discharge, Single Stage, 1,000 GPM 70' Head | 14,744.15 | 560.53 |
| | | *For Explosion Proof Motor, Add* | *2,622.62* | |
| 22 14 29 13-0011 | EA | 50 HP Vertical Mounted Cast Iron Sump Pump, 8" Discharge, Single Stage, 1,600 GPM 70' Head | 20,100.58 | 672.87 |
| | | *For Explosion Proof Motor, Add* | *3,416.74* | |
| 22 14 29 13-0012 | EA | 60 HP Vertical Mounted Cast Iron Sump Pump, 8" Discharge, Single Stage, 2,000 GPM 70' Head | 28,569.00 | 747.37 |
| | | *For Explosion Proof Motor, Add* | *5,415.80* | |

#### 22 14 29 13-0013 Extra Column Assemblies *(22 14 29 13)*

| | | | |
|---|---|---|---|
| 22 14 29 13-0014 | EA | 1-1/2" Diameter x 5' Long Extra Column Assembly | 1,074.44 |
| 22 14 29 13-0015 | EA | 2" Diameter x 5' Long Extra Column Assembly | 1,175.68 |
| 22 14 29 13-0016 | EA | 2-1/2" Diameter x 5' Long Extra Column Assembly | 1,286.47 |
| 22 14 29 13-0017 | EA | 3" Diameter x 5' Long Extra Column Assembly | 1,544.67 |
| 22 14 29 13-0018 | EA | 4" Diameter x 5' Long Extra Column Assembly | 1,726.52 |
| 22 14 29 13-0019 | EA | 5" Diameter x 5' Long Extra Column Assembly | 1,757.96 |
| 22 14 29 13-0020 | EA | 6" Diameter x 5' Long Extra Column Assembly | 1,973.49 |
| 22 14 29 13-0021 | EA | 8" Diameter x 5' Long Extra Column Assembly | 2,159.46 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

22 14 29 13-0022 Support Plate *(22 14 29 13)*

| | | | | |
|---|---|---|---|---|
| 22 14 29 13-0023 | EA | 24" Steel Support Plate, Round Or Square | 842.70 | 20.79 |
| 22 14 29 13-0024 | EA | 30" Steel Support Plate, Round Or Square | 932.40 | 23.39 |
| 22 14 29 13-0025 | EA | 36" Steel Support Plate, Round Or Square | 1,297.43 | 31.17 |
| 22 14 29 13-0026 | EA | 40" Steel Support Plate, Round Or Square | 1,908.11 | 36.37 |
| 22 14 29 13-0027 | EA | 42" Steel Support Plate, Round Or Square | 2,049.60 | 37.67 |
| 22 14 29 13-0028 | EA | 48" Steel Support Plate, Round Or Square | 2,194.89 | 38.97 |
| 22 14 29 13-0029 | EA | 54" Steel Support Plate, Round Or Square | 2,804.21 | 46.76 |
| 22 14 29 13-0030 | EA | 60" Steel Support Plate, Round Or Square | 3,831.71 | 51.96 |
| 22 14 29 13-0031 | EA | 72" Steel Support Plate, Round Or Square | 5,126.09 | 64.95 |
| 22 14 29 13-0032 | EA | 84" Steel Support Plate, Round Or Square | 6,209.10 | 71.45 |

## 22 14 29 16 Submersible Sump Pumps *(22 14 29)*

22 14 29 16-0001 Submersible Sump/Effluent Pumps *(22 14 29 16)*

22 14 29 16-0002 Wet Pit Submersible Pumps, (KSB) Series KRT K *(22 14 29 16-0001)*
Note: Includes 33' (10m) of cord with pump.

22 14 29 16-0003 4 Pole / 1,750 RPM *(22 14 29 16-0002)*

| | | | | |
|---|---|---|---|---|
| 22 14 29 16-0004 | EA | To 10 HP, 600 GPM At 32' Head, Wet Pit Submersible Pump | 8,238.36 | 191.59 |
| 22 14 29 16-0005 | EA | 11-20 HP, 900 GPM At 60' Head, Wet Pit Submersible Pump | 9,529.45 | 319.31 |
| 22 14 29 16-0006 | EA | 21-36 HP, 1,000 GPM At 105' Head, Wet Pit Submersible Pump | 16,493.62 | 447.04 |
| 22 14 29 16-0007 | EA | 51-83 HP, 2,500GPM At 115' Head, Wet Pit Submersible Pump | 40,556.64 | 574.76 |
| 22 14 29 16-0008 | EA | 83-110 HP, 2,600 GPM At 140' Head, Wet Pit Submersible Pump | 43,835.66 | 702.49 |
| 22 14 29 16-0009 | EA | 83-110 HP, 3,000 GPM At 100' Head, Wet Pit Submersible Pump | 47,679.24 | 702.49 |
| 22 14 29 16-0010 | EA | 83-110 HP, 3,500 GPM At 80' Head, Wet Pit Submersible Pump | 48,607.83 | 702.49 |
| 22 14 29 16-0011 | EA | 110-160 HP, 3,000 GPM At 180' Head, Wet Pit Submersible Pump | 56,558.09 | 830.21 |
| 22 14 29 16-0012 | EA | 110-160 HP, 3,500 GPM At 140' Head, Wet Pit Submersible Pump | 58,204.81 | 830.21 |
| 22 14 29 16-0013 | EA | 110-160 HP, 4,500 GPM At 110' Head, Wet Pit Submersible Pump | 60,268.75 | 830.21 |
| 22 14 29 16-0014 | EA | 160-210 HP, 3,800 GPM At 150' Head, Wet Pit Submersible Pump | 63,959.06 | 957.93 |
| 22 14 29 16-0015 | EA | 160-210 HP, 5,000 GPM At 130' Head, Wet Pit Submersible Pump | 68,352.78 | 957.93 |

22 14 29 16-0016 6 Pole / 1160 RPM *(22 14 29 16-0002)*

| | | | | |
|---|---|---|---|---|
| 22 14 29 16-0017 | EA | To 10 HP, 1,100 GPM At 26' Head, Wet Pit Submersible Pump | 11,583.49 | 191.59 |
| 22 14 29 16-0018 | EA | To 10 HP, 1,800 GPM At 16' Head, Wet Pit Submersible Pump | 12,573.00 | 191.59 |
| 22 14 29 16-0019 | EA | 11-24 HP, 1,400 GPM At 47' Head, Wet Pit Submersible Pump | 16,238.17 | 319.31 |
| 22 14 29 16-0020 | EA | 11-24 HP, 2,400 GPM At 30' Head, Wet Pit Submersible Pump | 17,746.44 | 319.31 |
| 22 14 29 16-0021 | EA | 21-50 HP, 2,100 GPM At 75' Head, Wet Pit Submersible Pump | 25,687.20 | 447.04 |
| 22 14 29 16-0022 | EA | 21-50 HP, 2,400 GPM At 60' Head, Wet Pit Submersible Pump | 27,287.77 | 447.04 |
| 22 14 29 16-0023 | EA | 21-50 HP, 3,200 GPM At 50' Head, Wet Pit Submersible Pump | 33,160.22 | 447.04 |
| 22 14 29 16-0024 | EA | 21-50 HP, 5,000 GPM At 29' Head, Wet Pit Submersible Pump | 39,758.18 | 447.04 |
| 22 14 29 16-0025 | EA | 51-80 HP, 2,800 GPM At 80' Head, Wet Pit Submersible Pump | 40,281.57 | 574.76 |
| 22 14 29 16-0026 | EA | 51-80 HP, 4,000 GPM At 60' Head, Wet Pit Submersible Pump | 46,205.71 | 574.76 |
| 22 14 29 16-0027 | EA | 51-80 HP, 5,500 GPM At 43' Head, Wet Pit Submersible Pump | 46,582.31 | 574.76 |
| 22 14 29 16-0028 | EA | 76-112 HP, 2,200 GPM At 105' Head, Wet Pit Submersible Pump | 54,650.12 | 702.49 |
| 22 14 29 16-0029 | EA | 76-112 HP, 4,100 GPM At 70' Head, Wet Pit Submersible Pump | 58,896.15 | 702.49 |
| 22 14 29 16-0030 | EA | 76-112 HP, 6,500 GPM At 50' Head, Wet Pit Submersible Pump | 68,119.26 | 702.49 |
| 22 14 29 16-0031 | EA | 112-143 HP, 2,500 GPM At 120' Head, Wet Pit Submersible Pump | 74,140.34 | 830.21 |
| 22 14 29 16-0032 | EA | 112-143 HP, 6,500 GPM At 65' Head, Wet Pit Submersible Pump | 74,692.33 | 830.21 |
| 22 14 29 16-0033 | EA | 155-200 HP, 3,000 GPM At 150' Head, Wet Pit Submersible Pump | 92,075.16 | 957.93 |
| 22 14 29 16-0034 | EA | 155-200 HP, 6,000 GPM At 110' Head, Wet Pit Submersible Pump | 102,245.33 | 957.93 |
| 22 14 29 16-0035 | EA | 201-280 HP, 6,500 GPM At 130' Head, Wet Pit Submersible Pump | 112,120.11 | 1,085.67 |
| 22 14 29 16-0036 | EA | 281-450 HP, 12,000 GPM At 110' Head, Wet Pit Submersible Pump | 161,223.96 | 1,213.39 |

22 14 29 16-0037 8 Pole / 875 RPM *(22 14 29 16-0002)*

| | | | | |
|---|---|---|---|---|
| 22 14 29 16-0038 | EA | To 20 HP, 2,300 GPM At 25' Head, Wet Pit Submersible Pump | 10,886.33 | 319.31 |
| 22 14 29 16-0039 | EA | 21-30 HP, 2,500 GPM At 31' Head, Wet Pit Submersible Pump | 12,336.21 | 447.04 |
| 22 14 29 16-0040 | EA | 31-50 HP, 4,700 GPM At 29' Head, Wet Pit Submersible Pump | 17,807.15 | 574.76 |
| 22 14 29 16-0041 | EA | 51-117 HP, 6,500 GPM At 45' Head, Wet Pit Submersible Pump | 34,871.00 | 702.49 |
| 22 14 29 16-0042 | EA | 118-175 HP, 9,000 GPM At 60' Head, Wet Pit Submersible Pump | 44,209.52 | 830.21 |
| 22 14 29 16-0043 | EA | 176-210 HP, 14,000 GPM At 50' Head, Wet Pit Submersible Pump | 60,615.77 | 957.93 |
| 22 14 29 16-0044 | EA | 211-250 HP, 14,000 GPM At 60' Head, Wet Pit Submersible Pump | 64,584.88 | 1,085.67 |

22 14 29 16-0045 10 Pole / 700 RPM *(22 14 29 16-0002)*

| | | | | |
|---|---|---|---|---|
| 22 14 29 16-0046 | EA | To 55 HP, 6,500 GPM At 25' Head Wet Pit Submersible Pump | 30,553.52 | 447.04 |
| 22 14 29 16-0047 | EA | 56-76 HP, 7,000 GPM At 36' Head Wet Pit Submersible Pump | 34,615.89 | 574.76 |
| 22 14 29 16-0048 | EA | 76-117 HP, 10,000 GPM At 30' Head Wet Pit Submersible Pump | 52,340.65 | 702.49 |
| 22 14 29 16-0049 | EA | 118-150 HP, 11,500 GPM At 40' Head Wet Pit Submersible Pump | 61,675.47 | 830.21 |

22 14 29 16-0050 Dry Pit Submersible Pumps, (KSB) Series KRT K-D *(22 14 29 16-0001)*
Note: Includes 33' (10m) of cord with pump.

22 14 29 16-0051 4 Pole / 1,750 RPM *(22 14 29 16-0050)*

| | | | | |
|---|---|---|---|---|
| 22 14 29 16-0052 | EA | To 35 HP, 800 GPM At 90' Head Dry Pit Submersible Pump | 26,554.87 | 447.04 |
| 22 14 29 16-0053 | EA | To 35 HP, 1,700 GPM At 50' Head Dry Pit Submersible Pump | 29,416.32 | 447.04 |
| 22 14 29 16-0054 | EA | 36-50 HP, 1,300 GPM At 80' Head Dry Pit Submersible Pump | 30,352.41 | 510.91 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 29 16-0055 | EA | 36-50 HP, 2,000 GPM At 66' Head Dry Pit Submersible Pump | 35,296.26 | 510.91 |
| 22 14 29 16-0056 | EA | 51-75 HP, 1,600 GPM At 110' Head Dry Pit Submersible Pump | 53,024.61 | 574.76 |
| 22 14 29 16-0057 | EA | 51-75 HP, 2,400 GPM At 80' Head Dry Pit Submersible Pump | 54,028.89 | 574.76 |
| 22 14 29 16-0058 | EA | 76-110 HP, 1,900 GPM At 125' Head Dry Pit Submersible Pump | 58,178.01 | 702.49 |
| 22 14 29 16-0059 | EA | 76-110 HP, 2,600 GPM At 110' Head Dry Pit Submersible Pump | 58,414.31 | 702.49 |
| 22 14 29 16-0060 | EA | 110-150 HP, 3,000 GPM At 160' Head Dry Pit Submersible Pump | 83,069.93 | 830.21 |
| 22 14 29 16-0061 | EA | 110-150 HP, 4,000 GPM At 100' Head Dry Pit Submersible Pump | 96,467.08 | 830.21 |
| 22 14 29 16-0062 | | 6 Pole / 1160 RPM *(22 14 29 16-0050)* | | |
| 22 14 29 16-0063 | EA | To 35 HP, 1,300 GPM At 55' Head Dry Pit Submersible Pump | 33,378.06 | 447.04 |
| 22 14 29 16-0064 | EA | To 35 HP, 1,800 GPM At 45' Head Dry Pit Submersible Pump | 36,675.19 | 447.04 |
| 22 14 29 16-0065 | EA | To 35 HP, 2,800 GPM At 35' Head Dry Pit Submersible Pump | 45,499.55 | 447.04 |
| 22 14 29 16-0066 | EA | 36-50 HP, 2,000 GPM At 55' Head Dry Pit Submersible Pump | 49,520.46 | 510.91 |
| 22 14 29 16-0067 | EA | 36-50 HP, 3,200 GPM At 50' Head Dry Pit Submersible Pump | 56,952.86 | 510.91 |
| 22 14 29 16-0068 | EA | 51-75 HP, 2,500 GPM At 88' Head Dry Pit Submersible Pump | 62,620.64 | 574.76 |
| 22 14 29 16-0069 | EA | 51-75 HP, 5,500 GPM At 45' Head Dry Pit Submersible Pump | 76,769.15 | 574.76 |
| 22 14 29 16-0070 | EA | 76-112 HP, 3,100 GPM At 100' Head Dry Pit Submersible Pump | 86,484.26 | 702.49 |
| 22 14 29 16-0071 | EA | 76-112 HP, 8,400 GPM At 55' Head Dry Pit Submersible Pump | 95,358.47 | 702.49 |
| 22 14 29 16-0072 | EA | 112-154 HP, 3,300 GPM At 130' Head Dry Pit Submersible Pump | 116,705.87 | 830.21 |
| 22 14 29 16-0073 | EA | 112-154 HP, 5,000 GPM At 80' Head Dry Pit Submersible Pump | 141,473.15 | 830.21 |
| 22 14 29 16-0074 | EA | 154-200 HP, 3,700 GPM At 140' Head Dry Pit Submersible Pump | 145,973.90 | 957.93 |
| 22 14 29 16-0075 | EA | 154-200 HP, 5,700 GPM At 100' Head Dry Pit Submersible Pump | 150,219.93 | 957.93 |
| 22 14 29 16-0076 | EA | 201-300 HP, 6,500 GPM At 130' Head Dry Pit Submersible Pump | 221,643.69 | 1,085.67 |
| 22 14 29 16-0077 | | 8 Pole / 875 RPM *(22 14 29 16-0050)* | | |
| 22 14 29 16-0078 | EA | To 35 HP, 2,000 GPM At 45' Head, Dry Pit Submersible Pump | 48,181.93 | 447.04 |
| 22 14 29 16-0079 | EA | To 35 HP, 2,400 GPM At 32' Head, Dry Pit Submersible Pump | 60,944.02 | 447.04 |
| 22 14 29 16-0080 | EA | 36-50 HP, 4,600 GPM At 30' Head, Dry Pit Submersible Pump | 68,295.30 | 510.91 |
| 22 14 29 16-0081 | EA | 51-75 HP, 4,250 GPM At 51' Head, Dry Pit Submersible Pump | 85,011.98 | 574.76 |
| 22 14 29 16-0082 | EA | 76-110 HP, 4,600 GPM At 70' Head, Dry Pit Submersible Pump | 107,535.34 | 702.49 |
| 22 14 29 16-0083 | EA | 76-110 HP, 8,500 GPM At 40' Head, Dry Pit Submersible Pump | 114,801.59 | 702.49 |
| 22 14 29 16-0084 | EA | 110-154 HP, 5,000 GPM At 75' Head, Dry Pit Submersible Pump | 126,471.74 | 830.21 |
| 22 14 29 16-0085 | EA | 110-154 HP, 9,000 GPM At 55' Head, Dry Pit Submersible Pump | 141,537.76 | 830.21 |
| 22 14 29 16-0086 | EA | 110-154 HP, 12,000 GPM At 32' Head, Dry Pit Submersible Pump | 184,708.81 | 830.21 |
| 22 14 29 16-0087 | EA | 154-214 HP, 13,000 GPM At 50' Head, Dry Pit Submersible Pump | 242,657.85 | 957.93 |
| 22 14 29 16-0088 | EA | 215-244 HP, 14,000 GPM At 55' Head, Dry Pit Submersible Pump | 263,201.25 | 1,085.67 |
| 22 14 29 16-0089 | | 10 Pole / 700 RPM *(22 14 29 16-0050)* | | |
| 22 14 29 16-0090 | EA | To 55 HP, 3,600 GPM At 40' Head Dry Pit Submersible Pump | 103,443.20 | 510.91 |
| 22 14 29 16-0091 | EA | To 55 HP, 6,250 GPM At 28' Head Dry Pit Submersible Pump | 110,469.45 | 510.91 |
| 22 14 29 16-0092 | EA | 56-75 HP, 4,000 GPM At 47' Head Dry Pit Submersible Pump | 115,471.71 | 574.76 |
| 22 14 29 16-0093 | EA | 55-82 HP, 9,000 GPM At 37' Head Dry Pit Submersible Pump | 120,346.34 | 574.76 |
| 22 14 29 16-0094 | EA | 76-110 HP, 10,500 GPM At 30' Head Dry Pit Submersible Pump | 181,165.20 | 702.49 |
| 22 14 29 16-0095 | EA | 110-154 HP, 11,500 GPM At 40' Head Dry Pit Submersible Pump | 199,270.85 | 830.21 |
| 22 14 29 16-0096 | EA | 154-214 HP, 13,000 GPM At 55' Head Dry Pit Submersible Pump | 256,822.97 | 957.93 |
| 22 14 29 16-0097 | | Submersible Sump Pump With Vortex Impeller *(22 14 29 16)* | | |
| 22 14 29 16-0098 | | Submersible Sump Pump With Cast Iron Vortex Impeller *(22 14 29 16-0097)* | | |
| 22 14 29 16-0099 | EA | 1/3 HP Manual Submersible Sump Pump, 115 Volt Or 230 Volt, 1 Phase, 1-1/2" Threaded Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 436.74 | 33.80 |
| 22 14 29 16-0100 | EA | 1/3 HP Automatic Submersible Sump Pump, 115 Volt Or 230 Volt, 1 Phase, 1-1/2" Threaded Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 499.79 | 33.80 |
| 22 14 29 16-0101 | EA | 1/2 HP Manual Submersible Sump Pump, 115 Volt Or 230 Volt, 1 Phase, 1-1/2" Threaded Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 861.52 | 35.77 |
| 22 14 29 16-0102 | EA | 1/2 HP Automatic Submersible Sump Pump, 115 Volt Or 230 Volt, 1 Phase, 1-1/2" Threaded Discharge, Epoxy-Coated Cast Steel Housing And Impeller | 961.29 | 35.77 |
| 22 14 29 16-0103 | | Submersible Sump Pump With Bronze Vortex Impeller *(22 14 29 16-0097)* | | |
| | | Note: Includes 20' of cord with pump. | | |
| 22 14 29 16-0104 | EA | 1/2 HP Manual Submersible Sump Pump, 115 Volt Or 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 1,557.11 | 35.77 |
| 22 14 29 16-0105 | EA | 1/2 HP Automatic Submersible Sump Pump, 115 Volt Or 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 1,707.45 | 35.77 |
| 22 14 29 16-0106 | EA | 1 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 1,785.23 | 39.44 |
| 22 14 29 16-0107 | EA | 1 HP Automatic Submersible Sump Pump, 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 1,945.96 | 39.44 |
| 22 14 29 16-0108 | EA | 1-1/2 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 1,983.64 | 45.07 |
| 22 14 29 16-0109 | EA | 1-1/2 HP Automatic Submersible Sump Pump, 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 2,141.60 | 45.07 |
| 22 14 29 16-0110 | EA | 2 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 2,112.88 | 53.53 |
| 22 14 29 16-0111 | EA | 2 HP Automatic Submersible Sump Pump, 230 Volt, 1 Phase, 1-1/2" Threaded or 2" To 3" Flanged Discharge, Epoxy-Coated Cast Steel Housing And Bronze Impeller | 2,250.05 | 53.53 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 14 29 16-0112 | | Submersible Sump Pump With Semi-Open Impeller *(22 14 29 16)* Note: Includes 20' of cord with pump. | | |
| 22 14 29 16-0113 | EA | 1/3 HP Manual Submersible Sump Pump, 115 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 1,192.07 | 33.80 |
| 22 14 29 16-0114 | EA | 1/3 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 1,235.18 | 33.80 |
| 22 14 29 16-0115 | EA | 1/2 HP Manual Submersible Sump Pump, 115 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 1,568.24 | 35.77 |
| 22 14 29 16-0116 | EA | 1/2 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 1,598.53 | 35.77 |
| 22 14 29 16-0117 | EA | 3/4 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 1,938.59 | 37.75 |
| 22 14 29 16-0118 | EA | 3/4 HP Manual Submersible Sump Pump, 230 Volt, 3 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 1,938.59 | 37.75 |
| 22 14 29 16-0119 | EA | 1 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 2,051.42 | 39.44 |
| 22 14 29 16-0120 | EA | 1 HP Manual Submersible Sump Pump, 230 Volt, 3 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 2,051.42 | 39.44 |
| 22 14 29 16-0121 | EA | 1-1/2 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 2,340.98 | 45.07 |
| 22 14 29 16-0122 | EA | 1-1/2 HP Manual Submersible Sump Pump, 230 Volt, 3 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 2,340.98 | 45.07 |
| 22 14 29 16-0123 | EA | 2 HP Manual Submersible Sump Pump, 230 Volt, 1 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 2,722.41 | 53.53 |
| 22 14 29 16-0124 | EA | 2 HP Manual Submersible Sump Pump, 230 Volt, 3 Phase, 2" Threaded Discharge, Epoxy-Coated Cast Iron Housing And Semi-Open Impeller | 2,669.97 | 53.53 |

### 22 14 29 19 Sump-Pump Basins and Pits *(22 14 29)*

See CSI section 22 13 29 33-0000 for basins and pits.

## 22 15 General Service Compressed-Air Systems *(22 10)*

### 22 15 13 General Service Compressed-Air Piping *(22 15)*

See CSI section 22 11 16 00-0013 for threaded galvanized steel pipe, 23 21 13 23-0001 for threaded black steel pipe.

| | | | | |
|---|---|---|---|---|
| 22 15 13 00-0001 | | Aluminum Pipe And Fittings For Compressed Air *(22 15 13)* | | |
| 22 15 13 00-0002 | | Aluminum (6063) Pipe (FastPipe) *(22 15 13 00-0001)* Note: For compressed air system | | |
| 22 15 13 00-0003 | LF | 3/4" Diameter, Blue Rigid Aluminum Pipe Note: For compresed air system | 6.18 | 1.12 |
| 22 15 13 00-0004 | LF | 1" Diameter, Blue Rigid Aluminum Pipe Note: For compresed air system | 8.33 | 1.24 |
| 22 15 13 00-0005 | LF | 1-1/2" Diameter, Blue Rigid Aluminum Pipe Note: For compresed air system | 11.61 | 1.57 |
| 22 15 13 00-0006 | LF | 2" Diameter, Blue Rigid Aluminum Pipe Note: For compresed air system | 14.59 | 1.80 |
| 22 15 13 00-0007 | LF | 3" Diameter, Blue Rigid Aluminum Pipe Note: For compresed air system | 26.40 | 2.48 |
| 22 15 13 00-0008 | | Compression Fittings (FastPipe) *(22 15 13 00-0001)* Note: For compressed air system | | |
| 22 15 13 00-0009 | | Compression Union *(22 15 13 00-0008)* | | |
| 22 15 13 00-0010 | EA | 3/4" Diameter, FastPipe Compression Union Note: For compresed air system | 25.67 | 1.57 |
| 22 15 13 00-0011 | EA | 1" Diameter, FastPipe Compression Union Note: For compresed air system | 39.27 | 2.26 |
| 22 15 13 00-0012 | EA | 1-1/2" Diameter, FastPipe Compression Union Note: For compresed air system | 63.17 | 3.16 |
| 22 15 13 00-0013 | EA | 2" Diameter, FastPipe Compression Union Note: For compresed air system | 78.53 | 4.06 |
| 22 15 13 00-0014 | EA | 3" Diameter, FastPipe Compression Union Note: For compresed air system | 157.27 | 6.31 |
| 22 15 13 00-0015 | | Compression 90 Degree Elbow *(22 15 13 00-0008)* | | |
| 22 15 13 00-0016 | EA | 3/4" Diameter, FastPipe Compression 90 Degree Elbow Note: For compresed air system | 27.66 | 1.57 |
| 22 15 13 00-0017 | EA | 1" Diameter, FastPipe Compression 90 Degree Elbow Note: For compresed air system | 41.34 | 2.26 |
| 22 15 13 00-0018 | EA | 1-1/2" Diameter, FastPipe Compression 90 Degree Elbow Note: For compresed air system | 65.36 | 3.16 |
| 22 15 13 00-0019 | EA | 2" Diameter, FastPipe Compression 90 Degree Elbow Note: For compresed air system | 90.98 | 4.06 |
| 22 15 13 00-0020 | EA | 3" Diameter, FastPipe Compression 90 Degree Elbow Note: For compresed air system | 183.73 | 6.31 |
| 22 15 13 00-0021 | | Compression 45 Degree Elbow *(22 15 13 00-0008)* | | |
| 22 15 13 00-0022 | EA | 1" Diameter, FastPipe Compression 45 Degree Elbow Note: For compresed air system | 41.79 | 2.26 |
| 22 15 13 00-0023 | EA | 1-1/2" Diameter, FastPipe Compression 45 Degree Elbow Note: For compresed air system | 74.93 | 3.16 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 15 13 00-0024 | EA | 2" Diameter, FastPipe Compression 45 Degree Elbow<br>Note: For compresed air system | 99.97 | 4.06 |
| **22 15 13 00-0025** | | **Compression Tee** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0026 | EA | 3/4" Diameter, FastPipe Compression Tee<br>Note: For compresed air system | 35.99 | 2.37 |
| 22 15 13 00-0027 | EA | 1" Diameter, FastPipe Compression Tee<br>Note: For compresed air system | 50.82 | 3.38 |
| 22 15 13 00-0028 | EA | 1-1/2" Diameter, FastPipe Compression Tee<br>Note: For compresed air system | 102.00 | 4.73 |
| 22 15 13 00-0029 | EA | 2" Diameter, FastPipe Compression Tee<br>Note: For compresed air system | 126.01 | 6.09 |
| 22 15 13 00-0030 | EA | 3" Diameter, FastPipe Compression Tee<br>Note: For compresed air system | 250.71 | 9.47 |
| **22 15 13 00-0031** | | **Compression Reducing Tee** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0032 | EA | 1" x 3/4" FastPipe Compression Reducing Tee<br>Note: For compresed air system | 49.83 | 3.04 |
| 22 15 13 00-0033 | EA | 1-1/2" x 3/4" FastPipe Compression Reducing Tee<br>Note: For compresed air system | 93.03 | 3.94 |
| 22 15 13 00-0034 | EA | 1-1/2" x 1" FastPipe Compression Reducing Tee<br>Note: For compresed air system | 96.17 | 4.28 |
| 22 15 13 00-0035 | EA | 2" x 3/4" FastPipe Compression Reducing Tee<br>Note: For compresed air system | 118.39 | 4.84 |
| 22 15 13 00-0036 | EA | 2" x 1" FastPipe Compression Reducing Tee<br>Note: For compresed air system | 121.02 | 5.18 |
| **22 15 13 00-0037** | | **Compression Reducing Union** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0038 | EA | 1" x 3/4" FastPipe Compression Reducing Union<br>Note: For compresed air system | 39.31 | 1.92 |
| 22 15 13 00-0039 | EA | 1-1/2" x 3/4" FastPipe Compression Reducing Union<br>Note: For compresed air system | 59.95 | 2.37 |
| 22 15 13 00-0040 | EA | 1-1/2" x 1" FastPipe Compression Reducing Union<br>Note: For compresed air system | 59.58 | 2.71 |
| 22 15 13 00-0041 | EA | 2" x 3/4" FastPipe Compression Reducing Union<br>Note: For compresed air system | 77.02 | 2.82 |
| 22 15 13 00-0042 | EA | 2" x 1" FastPipe Compression Reducing Union<br>Note: For compresed air system | 78.59 | 3.16 |
| 22 15 13 00-0043 | EA | 2" x 1-1/2" FastPipe Compression Reducing Union<br>Note: For compresed air system | 82.04 | 3.61 |
| **22 15 13 00-0044** | | **Compression x NPT 90 Degree Reducing Elbow** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0045 | EA | 3/4" x 1/4" Diameter NPT, FastPipe Compression 90 Degree Reducing Elbow<br>Note: For compresed air system | 55.43 | 3.27 |
| 22 15 13 00-0046 | EA | 3/4" x 1/2" Diameter NPT, FastPipe Compression 90 Degree Reducing Elbow<br>Note: For compresed air system | 57.91 | 3.72 |
| 22 15 13 00-0047 | EA | 1" x 1/4" Diameter NPT, FastPipe Compression 90 Degree Reducing Elbow<br>Note: For compresed air system | 66.53 | 3.61 |
| 22 15 13 00-0048 | EA | 1" x 1/2" Diameter NPT, FastPipe Compression 90 Degree Reducing Elbow<br>Note: For compresed air system | 67.05 | 4.06 |
| 22 15 13 00-0049 | EA | 1" x 3/4" Diameter NPT, FastPipe Compression 90 Degree Reducing Elbow<br>Note: For compresed air system | 68.18 | 4.51 |
| **22 15 13 00-0050** | | **Compression x NPT Reducing Tee** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0051 | EA | 3/4" x 1/4" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 62.70 | 4.06 |
| 22 15 13 00-0052 | EA | 3/4" x 1/2" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 63.77 | 4.51 |
| 22 15 13 00-0053 | EA | 1" x 1/4" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 74.95 | 4.73 |
| 22 15 13 00-0054 | EA | 1" x 1/2" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 75.71 | 5.18 |
| 22 15 13 00-0055 | EA | 1" x 3/4" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 77.15 | 5.64 |
| 22 15 13 00-0056 | EA | 1-1/2" x 1/2" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 111.20 | 6.09 |
| 22 15 13 00-0057 | EA | 1-1/2" x 3/4" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 112.32 | 6.54 |
| 22 15 13 00-0058 | EA | 2" x 1/2" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 123.18 | 6.99 |
| 22 15 13 00-0059 | EA | 2" x 3/4" Diameter NPT, FastPipe Compression Reducing Tee<br>Note: For compresed air system | 124.30 | 7.44 |
| **22 15 13 00-0060** | | **Compression Inline Valve** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0061 | EA | 3/4" Diameter, FastPipe Compression Inline Valve<br>Note: For compresed air system | 100.92 | 1.57 |
| 22 15 13 00-0062 | EA | 1" Diameter, FastPipe Compression Inline Valve<br>Note: For compresed air system | 128.43 | 2.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 15 13 00-0063 | EA | 1-1/2" Diameter, FastPipe Compression Inline Valve<br>Note: For compresed air system | 273.86 | 3.16 |
| 22 15 13 00-0064 | EA | 2" Diameter, FastPipe Compression Inline Valve<br>Note: For compresed air system | 398.45 | 4.06 |
| 22 15 13 00-0065 | EA | 3" Diameter, FastPipe Compression Inline Valve<br>Note: For compresed air system | 644.13 | 6.31 |
| **22 15 13 00-0066** | | **Compression Single Port Wall Outlet** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0067 | EA | 3/4" Inlet x 1/2" Female NPT Outlet Compression Single Port Wall Outlet<br>Note: Includes wall block, drain valve, 1/2" brass plug, spacer plate and threaded male adapted. For compresed air system | 76.92 | 3.72 |
| 22 15 13 00-0068 | EA | 1" Inlet x 1/2" Female NPT Outlet Compression Single Port Wall Outlet<br>Note: Includes wall block, drain valve, 1/2" brass plug, spacer plate and threaded male adapted. For compresed air system | 78.53 | 4.06 |
| **22 15 13 00-0069** | | **NPT Push To Connect Coupler** *(22 15 13 00-0008)* | | |
| 22 15 13 00-0070 | EA | 1/2" Male NPT Push To Connect Coupler<br>Note: For compresed air system | 22.83 | 2.93 |
| **22 15 13 00-0071** | | **Quick Disconnect, Air-Service** *(22 15 13)* | | |
| **22 15 13 00-0072** | | **Combination Steel And Brass** *(22 15 13 00-0071)* | | |
| 22 15 13 00-0073 | EA | 1/2" Diameter, Combination Steel And Brass Disconnect Valve, Single Seated With Arm Ball And Bracket | 33.40 | 7.89 |
| 22 15 13 00-0074 | EA | 3/4" Diameter, Combination Steel And Brass Disconnect Valve, Single Seated With Arm Ball And Bracket | 38.07 | 9.58 |
| **22 15 13 00-0075** | | **Refrigerated Air Dryers With Ambient Air Filters** *(22 15 13)*<br>Note: 120 Voltage, 1 Phase | | |
| 22 15 13 00-0076 | EA | 3 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 643.25 | 45.06 |
| 22 15 13 00-0077 | EA | 5 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 746.01 | 46.31 |
| 22 15 13 00-0078 | EA | 7.5 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 892.83 | 47.57 |
| 22 15 13 00-0079 | EA | 10 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 1,011.85 | 50.07 |
| 22 15 13 00-0080 | EA | 15 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 1,335.83 | 56.33 |
| 22 15 13 00-0081 | EA | 20 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 1,510.20 | 64.09 |
| 22 15 13 00-0082 | EA | 25 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 1,692.06 | 72.60 |
| 22 15 13 00-0083 | EA | 30 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 1,996.76 | 81.37 |
| 22 15 13 00-0084 | EA | 40 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 2,313.00 | 95.13 |
| 22 15 13 00-0085 | EA | 50 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 2,617.68 | 101.65 |
| 22 15 13 00-0086 | EA | 60 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 3,089.58 | 112.66 |
| 22 15 13 00-0087 | EA | 75 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 3,562.87 | 125.18 |
| | | *For 230 Voltage, Add* | *993.75* | |
| 22 15 13 00-0088 | EA | 85 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 3,846.21 | 137.70 |
| | | *For 230 Voltage, Add* | *1,071.25* | |
| 22 15 13 00-0089 | EA | 100 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 4,133.92 | 152.72 |
| | | *For 230 Voltage, Add* | *1,148.74* | |
| 22 15 13 00-0090 | EA | 125 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 4,473.70 | 162.73 |
| | | *For 230 Voltage, Add* | *1,244.47* | |
| 22 15 13 00-0091 | EA | 175 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 4,736.93 | 168.99 |
| | | *For 230 Voltage, Add* | *1,319.69* | |
| 22 15 13 00-0092 | EA | 200 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 8,441.83 | 175.25 |
| | | *For 230 Voltage, Add* | *2,427.40* | |
| 22 15 13 00-0093 | EA | 250 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 9,084.94 | 181.51 |
| | | *For 230 Voltage, Add* | *2,616.58* | |
| 22 15 13 00-0094 | EA | 300 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 9,709.82 | 187.76 |
| | | *For 230 Voltage, Add* | *2,800.29* | |
| 22 15 13 00-0095 | EA | 400 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 11,581.04 | 200.28 |
| | | *For 230 Voltage, Add* | *3,354.14* | |
| 22 15 13 00-0096 | EA | 500 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 13,089.77 | 250.36 |
| | | *For 230 Voltage, Add* | *3,776.72* | |
| 22 15 13 00-0097 | EA | 600 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 18,728.49 | 300.43 |
| | | *For 230 Voltage, Add* | *5,438.29* | |
| 22 15 13 00-0098 | EA | 800 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 25,544.81 | 350.49 |
| | | *For 230 Voltage, Add* | *7,453.15* | |
| 22 15 13 00-0099 | EA | 1,000 SCFM Capacity Refrigerated Air Dryers With Ambient Air Filters | 28,585.20 | 400.56 |
| | | *For 230 Voltage, Add* | *8,335.22* | |
| **22 15 13 00-0100** | | **Oil And Water Separator For Air Compressor** *(22 15 13)* | | |
| 22 15 13 00-0101 | EA | 0-60 SCFM Oil/Water Separator | 620.27 | 18.05 |
| 22 15 13 00-0102 | EA | 85 SCFM Oil/Water Separator | 835.49 | 21.15 |
| 22 15 13 00-0103 | EA | 190 SCFM Oil/Water Separator | 977.88 | 23.97 |
| 22 15 13 00-0104 | EA | 245 SCFM Oil/Water Separator | 1,230.98 | 28.21 |
| 22 15 13 00-0105 | EA | 320 SCFM Oil/Water Separator | 1,462.59 | 33.84 |
| 22 15 13 00-0106 | EA | 700 SCFM Oil/Water Separator | 2,944.51 | 70.51 |
| **22 15 13 00-0107** | | **Heavy-Duty Industrial Pressure Regulator** *(22 15 13)* | | |
| 22 15 13 00-0108 | EA | 3/8" Pressure Regulator, Max 300 PSI Input, 2-125 PSI Output | 86.26 | 15.02 |
| 22 15 13 00-0109 | EA | 1/2" Pressure Regulator, Max 300 PSI Input, 2-125 PSI Output | 122.11 | 20.03 |
| 22 15 13 00-0110 | EA | 3/4" Pressure Regulator, Max 300 PSI Input, 2-125 PSI Output | 224.51 | 25.03 |
| 22 15 13 00-0111 | EA | 1" Pressure Regulator, Max 300 PSI Input, 2-125 PSI Output | 270.81 | 37.55 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 15 13 00-0112 | EA | 1-1/4" Pressure Regulator, Max 300 PSI Input, 2-125 PSI Output | 393.57 | 43.81 |
| 22 15 13 00-0113 | EA | 1-1/2" Pressure Regulator, Max 300 PSI Input, 2-125 PSI Output | 406.09 | 50.07 |
| **22 15 13 00-0114** | | **Combination Air System; Filter Regulator Lubricator** *(22 15 13)* | | |
| 22 15 13 00-0115 | EA | 3/8" Filter Regulator Lubricator, Max 150 PSI Input, 150 CFM, 40 Micron Filter | 348.43 | 45.06 |
| 22 15 13 00-0116 | EA | 1/2" Filter Regulator Lubricator, Max 150 PSI Input, 150 CFM, 40 Micron Filter | 424.05 | 60.09 |
| **22 15 13 00-0117** | | **Heatless Desiccant Air Dryers** *(22 15 13)* | | |
| 22 15 13 00-0118 | EA | 5 SCFM Heatless Desiccant Air Dryer | 2,434.26 | 45.06 |
| 22 15 13 00-0119 | EA | 10 SCFM Heatless Desiccant Air Dryer | 2,934.02 | 50.07 |
| 22 15 13 00-0120 | EA | 15 SCFM Heatless Desiccant Air Dryer | 2,954.66 | 55.08 |
| 22 15 13 00-0121 | EA | 20 SCFM Heatless Desiccant Air Dryer | 3,375.42 | 62.58 |
| 22 15 13 00-0122 | EA | 30 SCFM Heatless Desiccant Air Dryer | 4,669.20 | 75.10 |
| 22 15 13 00-0123 | EA | 50 SCFM Heatless Desiccant Air Dryer | 4,565.80 | 100.15 |
| 22 15 13 00-0124 | EA | 85 SCFM Heatless Desiccant Air Dryer | 6,149.06 | 125.18 |
| 22 15 13 00-0125 | EA | 100 SCFM Heatless Desiccant Air Dryer | 6,495.13 | 150.21 |
| 22 15 13 00-0126 | EA | 125 SCFM Heatless Desiccant Air Dryer | 7,430.14 | 175.25 |
| 22 15 13 00-0127 | EA | 175 SCFM Heatless Desiccant Air Dryer | 8,533.68 | 200.28 |
| 22 15 13 00-0128 | EA | 200 SCFM Heatless Desiccant Air Dryer | 9,152.82 | 225.32 |
| 22 15 13 00-0129 | EA | 300 SCFM Heatless Desiccant Air Dryer | 11,235.98 | 250.36 |
| 22 15 13 00-0130 | EA | 400 SCFM Heatless Desiccant Air Dryer | 12,442.31 | 300.43 |
| 22 15 13 00-0131 | EA | 500 SCFM Heatless Desiccant Air Dryer | 14,374.97 | 350.49 |
| 22 15 13 00-0132 | EA | 600 SCFM Heatless Desiccant Air Dryer | 16,593.30 | 400.56 |
| **22 15 13 00-0133** | | **Air-Cooled Aftercoolers** *(22 15 13)* | | |
| 22 15 13 00-0134 | EA | 20 SCFM Air-Cooled Aftercooler | 579.23 | 31.30 |
| 22 15 13 00-0135 | EA | 35 SCFM Air-Cooled Aftercooler | 790.78 | 37.55 |
| 22 15 13 00-0136 | EA | 43 SCFM Air-Cooled Aftercooler | 864.09 | 43.81 |
| 22 15 13 00-0137 | EA | 70 SCFM Air-Cooled Aftercooler | 1,061.99 | 50.07 |
| 22 15 13 00-0138 | EA | 125 SCFM Air-Cooled Aftercooler | 1,503.00 | 56.33 |
| 22 15 13 00-0139 | EA | 185 SCFM Air-Cooled Aftercooler | 1,688.75 | 62.58 |
| 22 15 13 00-0140 | EA | 260 SCFM Air-Cooled Aftercooler | 3,350.88 | 75.10 |
| 22 15 13 00-0141 | EA | 365 SCFM Air-Cooled Aftercooler | 3,487.15 | 87.63 |
| 22 15 13 00-0142 | EA | 560 SCFM Air-Cooled Aftercooler | 3,622.19 | 100.15 |
| 22 15 13 00-0143 | EA | 650 SCFM Air-Cooled Aftercooler | 4,256.25 | 112.66 |
| 22 15 13 00-0144 | EA | 750 SCFM Air-Cooled Aftercooler | 4,649.62 | 125.18 |
| 22 15 13 00-0145 | EA | 900 SCFM Air-Cooled Aftercooler | 5,342.01 | 137.70 |
| 22 15 13 00-0146 | EA | 1,100 SCFM Air-Cooled Aftercooler | 6,904.78 | 150.21 |
| 22 15 13 00-0147 | EA | 1,460 SCFM Air-Cooled Aftercooler | 7,913.84 | 162.73 |
| 22 15 13 00-0148 | EA | 1,800 SCFM Air-Cooled Aftercooler | 8,159.20 | 175.25 |
| 22 15 13 00-0149 | EA | 2,500 SCFM Air-Cooled Aftercooler | 8,749.49 | 187.76 |
| **22 15 13 00-0150** | | **Compressed Air Coalescing Filters** *(22 15 13)* | | |
| **22 15 13 00-0151** | | **1.0 Micron Filter Rated Compressed Air Coalescing Filters** *(22 15 13 00-0150)* | | |
| 22 15 13 00-0152 | EA | 10 SCFM, 3/8", Coalescing Filter, 1.0 Micron Filter Rating | 188.62 | 18.34 |
| 22 15 13 00-0153 | EA | 20 SCFM, 3/8", Coalescing Filter, 1.0 Micron Filter Rating | 231.17 | 18.34 |
| 22 15 13 00-0154 | EA | 50 SCFM, 1/2", Coalescing Filter, 1.0 Micron Filter Rating | 250.47 | 21.15 |
| 22 15 13 00-0155 | EA | 75 SCFM, 3/4", Coalescing Filter, 1.0 Micron Filter Rating | 288.59 | 24.26 |
| 22 15 13 00-0156 | EA | 100 SCFM, 3/4", Coalescing Filter, 1.0 Micron Filter Rating | 339.27 | 26.80 |
| 22 15 13 00-0157 | EA | 140 SCFM, 1", Coalescing Filter, 1.0 Micron Filter Rating | 380.93 | 32.43 |
| 22 15 13 00-0158 | EA | 175 SCFM, 1-1/4" Coalescing Filter, 1.0 Micron Filter Rating | 487.89 | 35.26 |
| 22 15 13 00-0159 | EA | 250 SCFM, 1-1/2" Coalescing Filter, 1.0 Micron Filter Rating | 497.92 | 42.31 |
| 22 15 13 00-0160 | EA | 280 SCFM, 2" Coalescing Filter, 1.0 Micron Filter Rating | 635.54 | 56.41 |
| 22 15 13 00-0161 | EA | 350 SCFM, 2" Coalescing Filter, 1.0 Micron Filter Rating | 728.65 | 63.47 |
| **22 15 13 00-0162** | | **0.01 Micron Filter Rated Compressed Air Coalescing Filters** *(22 15 13 00-0150)* | | |
| 22 15 13 00-0163 | EA | 16 SCFM, 3/8" Coalescing Filter, 0.01 Micron Filter Rating | 237.24 | 18.34 |
| 22 15 13 00-0164 | EA | 30 SCFM, 1/2" Coalescing Filter, 0.01 Micron Filter Rating | 255.03 | 21.15 |
| 22 15 13 00-0165 | EA | 60 SCFM, 3/4" Coalescing Filter, 0.01 Micron Filter Rating | 292.85 | 24.26 |
| 22 15 13 00-0166 | EA | 100 SCFM, 1" Coalescing Filter, 0.01 Micron Filter Rating | 347.78 | 23.97 |
| 22 15 13 00-0167 | EA | 140 SCFM, 1-1/4" Coalescing Filter, 0.01 Micron Filter Rating | 390.65 | 32.43 |
| 22 15 13 00-0168 | EA | 180 SCFM, 1-1/4" Coalescing Filter, 0.01 Micron Filter Rating | 445.83 | 35.26 |
| 22 15 13 00-0169 | EA | 250 SCFM, 1-1/2" Coalescing Filter, 0.01 Micron Filter Rating | 508.86 | 42.31 |
| 22 15 13 00-0170 | EA | 280 SCFM, 2" Coalescing Filter, 0.01 Micron Filter Rating | 653.77 | 56.41 |
| 22 15 13 00-0171 | EA | 350 SCFM, 2" Coalescing Filter, 0.01 Micron Filter Rating | 752.96 | 63.47 |
| **22 15 13 00-0172** | | **Compressed Air Storage Tanks** *(22 15 13)* | | |
| **22 15 13 00-0173** | | **Horizontal Compressed Air Storage Tanks** *(22 15 13 00-0172)* | | |
| 22 15 13 00-0174 | EA | 12 Gallon Horizontal Compressed Air Storage Tank, ASME | 292.85 | 40.06 |
| 22 15 13 00-0175 | EA | 15 Gallon Horizontal Compressed Air Storage Tank, ASME | 920.59 | 43.81 |
| 22 15 13 00-0176 | EA | 20 Gallon Horizontal Compressed Air Storage Tank, ASME | 977.15 | 46.07 |
| 22 15 13 00-0177 | EA | 30 Gallon Horizontal Compressed Air Storage Tank, ASME | 1,126.25 | 50.07 |
| 22 15 13 00-0178 | EA | 60 Gallon Horizontal Compressed Air Storage Tank, ASME | 1,459.08 | 67.60 |
| 22 15 13 00-0179 | EA | 80 Gallon Horizontal Compressed Air Storage Tank, ASME | 1,793.74 | 75.10 |
| 22 15 13 00-0180 | EA | 120 Gallon Horizontal Compressed Air Storage Tank, ASME | 2,815.21 | 87.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 15 13 00-0181 | EA | 200 Gallon Horizontal Compressed Air Storage Tank, ASME | 4,349.98 | 100.15 |
| 22 15 13 00-0182 | EA | 240 Gallon Horizontal Compressed Air Storage Tank, ASME | 4,875.82 | 106.40 |
| 22 15 13 00-0183 | EA | 325 Gallon Horizontal Compressed Air Storage Tank, ASME | 7,253.41 | 112.66 |
| 22 15 13 00-0184 | EA | 400 Gallon Horizontal Compressed Air Storage Tank, ASME | 9,640.95 | 131.43 |
| 22 15 13 00-0185 | EA | 660 Gallon Horizontal Compressed Air Storage Tank, ASME | 14,030.75 | 156.47 |

### 22 15 13 00-0186 Vertical Compressed Air Storage Tanks *(22 15 13 00-0172)*

| | | | | |
|---|---|---|---|---|
| 22 15 13 00-0187 | EA | 10 Gallon Vertical Compressed Air Storage Tank, ASME | 861.02 | 40.06 |
| 22 15 13 00-0188 | EA | 15 Gallon Vertical Compressed Air Storage Tank, ASME | 894.56 | 43.81 |
| 22 15 13 00-0189 | EA | 20 Gallon Vertical Compressed Air Storage Tank, ASME | 977.15 | 46.07 |
| 22 15 13 00-0190 | EA | 30 Gallon Vertical Compressed Air Storage Tank, ASME | 1,177.79 | 50.07 |
| 22 15 13 00-0191 | EA | 60 Gallon Vertical Compressed Air Storage Tank, ASME | 1,613.69 | 67.60 |
| 22 15 13 00-0192 | EA | 80 Gallon Vertical Compressed Air Storage Tank, ASME | 1,868.19 | 75.10 |
| 22 15 13 00-0193 | EA | 120 Gallon Vertical Compressed Air Storage Tank, ASME | 2,653.31 | 87.63 |
| 22 15 13 00-0194 | EA | 200 Gallon Vertical Compressed Air Storage Tank, ASME | 4,016.28 | 100.15 |
| 22 15 13 00-0195 | EA | 240 Gallon Vertical Compressed Air Storage Tank, ASME | 4,450.48 | 106.40 |
| 22 15 13 00-0196 | EA | 325 Gallon Vertical Compressed Air Storage Tank, ASME | 6,212.22 | 112.66 |
| 22 15 13 00-0197 | EA | 400 Gallon Vertical Compressed Air Storage Tank, ASME | 8,025.03 | 131.43 |
| 22 15 13 00-0198 | EA | 500 Gallon Vertical Compressed Air Storage Tank, ASME | 10,601.00 | 143.95 |
| 22 15 13 00-0199 | EA | 660 Gallon Vertical Compressed Air Storage Tank, ASME | 17,999.83 | 162.73 |

## 22 15 19 General Service Packaged Air Compressors and Receivers *(22 15)*

Note: Includes V-belt drive, receiver, motor, starter mounted and wired. Excludes piping, pressure reducing valve station, or air dryer.

### 22 15 19 13 General Service Packaged Reciprocating Air Compressors *(22 15 19)*

#### 22 15 19 13-0001 Single Stage Compressor *(22 15 19 13)*

Note: Includes receiver, reciprocating air-cooled, 140 PSIG working pressure, splash lubricated, tank mounted.

| | | | | |
|---|---|---|---|---|
| 22 15 19 13-0002 | EA | 1/2 HP 1-Stage Air Compressor, 1.5 ACFM Air-Cooled With 30 Gallon Receiver, 140 PSIG Working Pressure | 3,699.55 | 177.65 |
| 22 15 19 13-0003 | EA | 3/4 HP 1-Stage Air Compressor, 2.0 ACFM Air-Cooled With 30 Gallon Receiver, 140 PSIG Working Pressure | 3,808.23 | 205.04 |
| 22 15 19 13-0004 | EA | 1 HP 1-Stage Air Compressor, 2.5 ACFM Air-Cooled With 30 Gallon Receiver, 140 PSIG Working Pressure | 4,322.01 | 242.14 |
| 22 15 19 13-0005 | EA | 2 HP 1-Stage Air Compressor, Air-Cooled With 30 Gallon Receiver, 140 PSIG Working Pressure | 4,949.32 | 267.18 |
| 22 15 19 13-0006 | EA | 3 HP 1-Stage Air Compressor, Air-Cooled With 30 Gallon Receiver, 140 PSIG Working Pressure | 6,185.11 | 282.20 |
| 22 15 19 13-0007 | EA | 3 HP 1-Stage Air Compressor, Air-Cooled With 60 Gallon Receiver, 140 PSIG Working Pressure | 6,635.85 | 292.21 |
| 22 15 19 13-0008 | EA | 5 HP 1-Stage Air Compressor, Air-Cooled With 60 Gallon Receiver, 140 PSIG Working Pressure | 7,434.66 | 333.97 |
| 22 15 19 13-0009 | EA | 5 HP 1-Stage Air Compressor, Air-Cooled With 80 Gallon Receiver, 140 PSIG Working Pressure | 7,986.79 | 354.00 |
| 22 15 19 13-0010 | EA | 7.5 HP 1-Stage Air Compressor, Air-Cooled With 80 Gallon Receiver, 140 PSIG Working Pressure | 9,653.22 | 400.77 |

#### 22 15 19 13-0011 Two Stage Compressor *(22 15 19 13)*

Note: With receiver, reciprocating air-cooled, discharge pressure 80-200 PSIG, receiver capacity as noted, splash lubricated, tank mounted.

| | | | | |
|---|---|---|---|---|
| 22 15 19 13-0012 | EA | 1-1/2 HP 2-Stage Air Compressor, 60 Gallon Receiver, 5.0 ACFM, 80-200 PSIG Discharge Pressure | 7,154.24 | 312.24 |
| 22 15 19 13-0013 | EA | 2 HP 2-Stage Air Compressor, 60 Gallon Receiver, 7.0 ACFM, 80-200 PSIG Discharge Pressure | 7,586.11 | 367.37 |
| 22 15 19 13-0014 | EA | 3 HP 2-Stage Air Compressor, 60 Gallon Receiver, 12 ACFM, 80-200 PSIG Discharge Pressure | 7,880.30 | 400.77 |
| 22 15 19 13-0015 | EA | 5 HP 2-Stage Air Compressor, 80 Gallon Receiver, 15 ACFM, 80-200 PSIG Discharge Pressure | 8,771.97 | 534.36 |
| 22 15 19 13-0016 | EA | 5 HP 2-Stage Air Compressor, 120 Gallon Receiver, 16.5 ACFM, 80-200 PSI Max Discharge Pressure | 9,579.55 | 534.36 |
| 22 15 19 13-0017 | EA | 7.5 HP 2-Stage Air Compressor, 80 Gallon Receiver, 19.8 ACFM, 80-200 PSIG Discharge Pressure | 10,008.79 | 667.95 |
| 22 15 19 13-0018 | EA | 7.5 HP 2-Stage Air Compressor, 120 Gallon Receiver, 25.6 ACFM, 80-200 PSI Max Discharge Pressure | 10,741.25 | 667.95 |
| 22 15 19 13-0019 | EA | 10 HP 2-Stage Air Compressor, 80 Gallon Receiver, 35.0 ACFM, 80-200 PSI Max Discharge Pressure | 13,835.05 | 826.17 |
| 22 15 19 13-0020 | EA | 10 HP 2-Stage Air Compressor, 120 Gallon Receiver, 38 ACFM, 80-200 PSIG Discharge Pressure | 14,749.01 | 851.20 |
| 22 15 19 13-0021 | EA | 15 HP 2-Stage Air Compressor, 120 Gallon Receiver, 50 ACFM, 80-200 PSIG Discharge Pressure | 15,956.60 | 994.81 |
| 22 15 19 13-0022 | EA | 20 HP 2-Stage Air Compressor, 120 Gallon Receiver, 70 ACFM, 80-200 PSIG Discharge Pressure | 25,153.30 | 1,126.09 |
| 22 15 19 13-0023 | EA | 25 HP 2-Stage Air Compressor, 120 Gallon Receiver, 84.4 ACFM, 175 PSI Max Discharge Pressure | 26,834.33 | 1,272.45 |
| 22 15 19 13-0024 | EA | 30 HP 2-Stage Air Compressor, 120 Gallon Receiver, 97.2 ACFM, 175 PSI Max Discharge Pressure | 29,948.31 | 1,406.34 |
| 22 15 19 13-0025 | EA | 30 HP 2-Stage Air Compressor, 250 Gallon Receiver, 101 ACFM, 175 PSI Max Discharge Pressure | 32,546.95 | 1,541.28 |

### 22 15 19 19 General Service Packaged Rotary-Screw Air Compressors *(22 15 19)*

#### 22 15 19 19-0001 Rotary Screw Air Compressor, Base Mounted Without Receiver *(22 15 19 19)*

Note: Oil flooded.

| | | | | |
|---|---|---|---|---|
| 22 15 19 19-0002 | EA | 3 HP, 8.5 SCFM, Rotary Screw Air Compressor With Enclosure, 150 PSIG Max Discharge Pressure, Lubricated | 12,463.91 | 450.17 |
| 22 15 19 19-0003 | EA | 5 HP, 16.6 SCFM, Rotary Screw Air Compressor With Enclosure, 150 PSIG Max Discharge Pressure, Lubricated | 13,609.81 | 600.23 |
| 22 15 19 19-0004 | EA | 7.5 HP, 27 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 17,509.03 | 752.53 |
| 22 15 19 19-0005 | EA | 10 HP, 37 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 19,924.68 | 959.01 |
| 22 15 19 19-0006 | EA | 15 HP, 56 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 22,768.39 | 1,128.24 |
| 22 15 19 19-0007 | EA | 20 HP, 79 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 27,903.38 | 1,269.27 |
| 22 15 19 19-0008 | EA | 25 HP, 114 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 30,495.45 | 1,410.30 |
| 22 15 19 19-0009 | EA | 30 HP, 137 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 37,102.88 | 1,579.54 |
| 22 15 19 19-0010 | EA | 40 HP, 183 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 40,919.37 | 1,692.36 |
| 22 15 19 19-0011 | EA | 50 HP, 214 SCFM, Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 46,165.19 | 1,823.80 |
| 22 15 19 19-0012 | EA | 60 HP, 256 SCFM Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 61,301.07 | 1,974.42 |
| 22 15 19 19-0013 | EA | 75 HP, 320 SCFM Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 68,329.12 | 2,087.25 |
| 22 15 19 19-0014 | EA | 100 HP, 494 SCFM Rotary Screw Air Compressor With Enclosure, 100 PSIG Max Discharge Pressure, Lubricated | 112,945.62 | 2,256.48 |
| 22 15 19 19-0015 | EA | 125 HP, 592 SCFM Rotary Screw Air Compressor With Enclosure, 100 PSIG Max Discharge Pressure, Lubricated | 142,052.66 | 2,439.82 |
| 22 15 19 19-0016 | EA | 150 HP, 695 SCFM Rotary Screw Air Compressor With Enclosure, 100 PSIG Max Discharge Pressure, Lubricated | 165,649.53 | 2,625.98 |
| 22 15 19 19-0017 | EA | 220 HP, 996 SCFM Rotary Screw Air Compressor With Enclosure, 100 PSIG Max Discharge Pressure, Lubricated | 217,396.67 | 2,820.60 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 15 19 19-0018 | EA | 250 HP, 1,000 SCFM Rotary Screw Air Compressor With Enclosure, 125 PSIG Max Discharge Pressure, Lubricated | 247,599.21 | 3,001.12 |
| 22 15 19 19-0019 | | Rotary Screw Air Compressor, Base Mounted With Receiver *(22 15 19 19)* Note: Includes receiver, motor, starter mounted and wired. Excludes piping, pressure reducing valve station, or air dryer. | | |
| 22 15 19 19-0020 | EA | 5 HP, 18.5 SCFM, 80 Gallon Receiver, Rotary Screw Air Compressor, 150 PSIG Max Discharge Pressure, Lubricated | 15,439.08 | 600.23 |
| 22 15 19 19-0021 | EA | 5 HP, 18.5 SCFM, 120 Gallon Receiver, Rotary Screw Air Compressor, 150 PSIG Max Discharge Pressure, Lubricated | 16,520.87 | 600.23 |
| 22 15 19 19-0022 | EA | 7.5 HP, 28 SCFM, 80 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 18,369.20 | 752.53 |
| 22 15 19 19-0023 | EA | 7.5 HP, 28 SCFM, 120 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 19,552.40 | 752.53 |
| 22 15 19 19-0024 | EA | 10 HP, 38 SCFM, 80 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 20,397.96 | 959.01 |
| 22 15 19 19-0025 | EA | 10 HP, 38 SCFM, 120 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 21,648.77 | 959.01 |
| 22 15 19 19-0026 | EA | 15 HP, 55 SCFM, 80 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 23,159.03 | 1,128.24 |
| 22 15 19 19-0027 | EA | 15 HP, 55 SCFM, 120 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 24,511.27 | 1,128.24 |
| 22 15 19 19-0028 | EA | 20 HP, 75 SCFM, 120 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 42,146.89 | 1,269.27 |
| 22 15 19 19-0029 | EA | 25 HP, 102 SCFM, 120 gallon receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 45,246.05 | 1,410.30 |
| 22 15 19 19-0030 | EA | 30 HP, 125 SCFM, 120 Gallon Receiver, Rotary Screw Air Compressor, 125 PSIG Max Discharge Pressure, Lubricated | 48,007.13 | 1,579.54 |

# 22 30 Plumbing Equipment *(22)*

## 22 31 Domestic Water Softeners *(22 30)*

### 22 31 13 Residential Domestic Water Softeners *(22 31)*

See CSI section 11 30 13 13-0104 for residential water softener.

### 22 31 16 Commercial Domestic Water Softeners *(22 31)*

| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 31 16 00-0001 | | Commercial Water Softeners (Watts Pure Water) *(22 31 16)* | | |
| 22 31 16 00-0002 | | Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0001)* | | |
| 22 31 16 00-0003 | | 1" Pipe Connection, Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0002)* Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and fully automatic metered demand control valve. | | |
| 22 31 16 00-0004 | EA | 30,000 Grain Capacity, 1" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10111A11) | 5,080.60 | 142.89 |
| 22 31 16 00-0005 | EA | 45,000 Grain Capacity, 1" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10111B11) | 5,310.47 | 149.39 |
| 22 31 16 00-0006 | EA | 60,000 Grain Capacity, 1" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10111C11) | 5,750.24 | 155.88 |
| 22 31 16 00-0007 | EA | 90,000 Grain Capacity, 1" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10111D11) | 6,677.43 | 162.38 |
| 22 31 16 00-0008 | EA | 120,000 Grain Capacity, 1" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10111E11) | 7,131.18 | 168.87 |
| 22 31 16 00-0009 | | 1-1/2" Pipe Connection, Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0002)* Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and fully automatic metered demand control valve. | | |
| 22 31 16 00-0010 | EA | 60,000 Grain Capacity, 1-1/2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS15121C11) | 7,809.49 | 155.88 |
| 22 31 16 00-0011 | EA | 90,000 Grain Capacity, 1-1/2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS15121D11) | 8,218.95 | 162.38 |
| 22 31 16 00-0012 | EA | 120,000 Grain Capacity, 1-1/2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS15121E11) | 8,675.03 | 168.87 |
| 22 31 16 00-0013 | EA | 150,000 Grain Capacity, 1-1/2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS15121F11) | 10,395.13 | 175.37 |
| 22 31 16 00-0014 | EA | 210,000 Grain Capacity, 1-1/2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS15121G11) | 11,599.84 | 181.86 |
| 22 31 16 00-0015 | EA | 300,000 Grain Capacity, 1-1/2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS15121H11) | 14,236.44 | 188.35 |
| 22 31 16 00-0016 | | 2" Pipe Connection, Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0002)* Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and fully automatic metered demand control valve. | | |
| 22 31 16 00-0017 | EA | 90,000 Grain Capacity, 2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131D11) | 12,113.58 | 162.38 |
| 22 31 16 00-0018 | EA | 120,000 Grain Capacity, 2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131E11) | 12,553.33 | 168.87 |
| 22 31 16 00-0019 | EA | 150,000 Grain Capacity, 2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131F11) | 14,278.09 | 175.37 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 31 16 00-0020 | EA | 210,000 Grain Capacity, 2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131G11) | 15,482.80 | 181.86 |
| 22 31 16 00-0021 | EA | 300,000 Grain Capacity, 2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131H11) | 18,263.99 | 188.35 |
| 22 31 16 00-0022 | EA | 450,000 Grain Capacity, 2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131I11) | 24,272.84 | 194.85 |
| 22 31 16 00-0023 | EA | 600,000 Grain Capacity, 2" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131J11) | 28,485.96 | 201.35 |
| 22 31 16 00-0024 | | 3" Pipe Connection, Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0002)* | | |
| | | Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and fully automatic metered demand control valve. | | |
| 22 31 16 00-0025 | EA | 300,000 Grain Capacity, 3" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151H11) | 29,980.51 | 188.35 |
| 22 31 16 00-0026 | EA | 450,000 Grain Capacity, 3" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151I11) | 34,713.70 | 194.85 |
| 22 31 16 00-0027 | EA | 600,000 Grain Capacity, 3" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151J11) | 38,870.84 | 201.35 |
| 22 31 16 00-0028 | EA | 900,000 Grain Capacity, 3" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151K11) | 49,096.15 | 207.84 |
| 22 31 16 00-0029 | EA | 1050,000 Grain Capacity, 3" Pipe Connection, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151L11) | 54,417.02 | 214.34 |
| 22 31 16 00-0030 | | Duplex Alternating (Two Valves), Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0001)* | | |
| 22 31 16 00-0031 | | 2" Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0030)* | | |
| | | Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and two fully automatic metered demand control valves. | | |
| 22 31 16 00-0032 | EA | 90,000 Grain Capacity, 2" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131D21) | 19,960.25 | 243.57 |
| 22 31 16 00-0033 | EA | 120,000 Grain Capacity, 2" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131E21) | 20,849.61 | 253.31 |
| 22 31 16 00-0034 | EA | 150,000 Grain Capacity, 2" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131F21) | 23,828.54 | 263.05 |
| 22 31 16 00-0035 | EA | 210,000 Grain Capacity, 2" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131G21) | 26,103.17 | 272.80 |
| 22 31 16 00-0036 | EA | 300,000 Grain Capacity, 2" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131H21) | 32,036.89 | 282.54 |
| 22 31 16 00-0037 | EA | 450,000 Grain Capacity, 2" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131I21) | 42,723.45 | 292.28 |
| 22 31 16 00-0038 | EA | 600,000 Grain Capacity, 2" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS20131J21) | 50,429.57 | 302.02 |
| 22 31 16 00-0039 | | 3" Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0030)* | | |
| | | Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and two fully automatic metered demand control valves. | | |
| 22 31 16 00-0040 | EA | 300,000 Grain Capacity, 3" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151H21) | 55,274.04 | 282.54 |
| 22 31 16 00-0041 | EA | 450,000 Grain Capacity, 3" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151I21) | 63,609.82 | 292.28 |
| 22 31 16 00-0042 | EA | 600,000 Grain Capacity, 3" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151J21) | 71,574.81 | 302.02 |
| 22 31 16 00-0043 | EA | 900,000 Grain Capacity, 3" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151K21) | 91,321.62 | 311.76 |
| 22 31 16 00-0044 | EA | 1,050,000 Grain Capacity, 3" Diameter Pipe Connection, Duplex Alternating (Two Valves), Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS30151L21) | 102,052.48 | 321.50 |
| 22 31 16 00-0045 | | Twin Alternating, Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0001)* | | |
| 22 31 16 00-0046 | | 1" Pipe Connection, Twin Alternating, Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0045)* | | |
| | | Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and fully automatic metered demand control valve. | | |
| 22 31 16 00-0047 | EA | 30,000 Grain Capacity, 1" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161A21) | 6,590.10 | 214.34 |
| 22 31 16 00-0048 | EA | 45,000 Grain Capacity, 1" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161B21) | 7,043.37 | 224.08 |
| 22 31 16 00-0049 | EA | 60,000 Grain Capacity, 1" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161C21) | 7,718.18 | 233.82 |
| 22 31 16 00-0050 | EA | 90,000 Grain Capacity, 1" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161D21) | 9,388.79 | 243.57 |
| 22 31 16 00-0051 | EA | 120,000 Grain Capacity, 1" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161E21) | 10,439.07 | 253.31 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 31 16 00-0052 | | 1-1/2" Pipe Connection, Twin Alternating, Commercial Water Softeners (Watts Pure Water) *(22 31 16 00-0045)* | | |
| | | Note: Includes corrosion resistant NSF Certified fiberglass mineral and brine tanks and fully automatic metered demand control valve. | | |
| 22 31 16 00-0053 | EA | 60,000 Grain Capacity, 1-1/2" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161A21) | 13,532.13 | 233.82 |
| 22 31 16 00-0054 | EA | 90,000 Grain Capacity, 1-1/2" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161B21) | 14,279.23 | 243.57 |
| 22 31 16 00-0055 | EA | 120,000 Grain Capacity, 1-1/2" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161C21) | 15,399.46 | 253.31 |
| 22 31 16 00-0056 | EA | 150,000 Grain Capacity, 1-1/2" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161D21) | 17,718.41 | 263.05 |
| 22 31 16 00-0057 | EA | 210,000 Grain Capacity, 1-1/2" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161E21) | 20,072.34 | 272.80 |
| 22 31 16 00-0058 | EA | 300,000 Grain Capacity, 1-1/2" Pipe Connection, Twin Alternating, Commercial Water Softener With Fiberglass Tanks (Watts Pure Water PWS10T161E21) | 25,332.08 | 282.54 |

## 22 32 Domestic Water Filtration Equipment *(22 30)*

### 22 32 16 Domestic-Water Freestanding Cartridge Filters *(22 32)*

| | | | | |
|---|---|---|---|---|
| 22 32 16 00-0001 | | Commercial Water Filters Housings *(22 32 16)* | | |
| 22 32 16 00-0002 | | Commercial Multi-Cartridge Stainless Steel Water Filter Housings *(22 32 16 00-0001)* | | |
| 22 32 16 00-0003 | | Commercial Multi-Cartridge Stainless Steel Water Filter Housings *(22 32 16 00-0002)* | | |
| 22 32 16 00-0004 | EA | 25 GPM Max Flow Rate, 4 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS4X1) | 2,573.75 | 91.67 |
| 22 32 16 00-0005 | EA | 30 GPM Max Flow Rate, 5 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS5X1) | 2,608.84 | 98.72 |
| 22 32 16 00-0006 | EA | 60 GPM Max Flow Rate, 4 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS4X2) | 2,774.54 | 105.77 |
| 22 32 16 00-0007 | EA | 90 GPM Max Flow Rate, 4 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS4X3) | 3,084.82 | 112.83 |
| 22 32 16 00-0008 | EA | 120 GPM Max Flow Rate, 4 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS4X4) | 3,166.55 | 119.87 |
| 22 32 16 00-0009 | EA | 150 GPM Max Flow Rate, 5 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS5X4) | 3,894.27 | 126.93 |
| 22 32 16 00-0010 | EA | 250 GPM Max Flow Rate, 12 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS12X3) | 11,618.34 | 133.98 |
| 22 32 16 00-0011 | EA | 300 GPM Max Flow Rate, 12 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS12X4) | 13,561.09 | 141.03 |
| 22 32 16 00-0012 | EA | 500 GPM Max Flow Rate, 22 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS22X3) | 17,311.23 | 148.08 |
| 22 32 16 00-0013 | EA | 600 GPM Max Flow Rate, 22 Cartridge, Commercial Multi-Cartridge Stainless Steel Water Filter Housing (Watts Pure Water PWHS22X4) | 19,230.68 | 155.13 |
| 22 32 16 00-0014 | | Commercial Water Filter Cartridges *(22 32 16 00-0002)* | | |
| 22 32 16 00-0015 | | (Depth) Water Filter Cartridges *(22 32 16 00-0014)* | | |
| 22 32 16 00-0016 | EA | 50 Micron, 10" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB10M50) | 11.01 | 1.13 |
| 22 32 16 00-0017 | EA | 20 Micron, 10" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB10M20) | 11.01 | 1.13 |
| 22 32 16 00-0018 | EA | 10 Micron, 10" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB10M10) | 11.01 | 1.13 |
| 22 32 16 00-0019 | EA | 5 Micron, 10" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB10M5) | 8.67 | 1.13 |
| 22 32 16 00-0020 | EA | 1 Micron, 10" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB10M1) | 11.59 | 1.13 |
| 22 32 16 00-0021 | EA | 50 Micron, 20" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB20M50) | 11.59 | 1.13 |
| 22 32 16 00-0022 | EA | 20 Micron, 20" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB20M20) | 12.75 | 1.13 |
| 22 32 16 00-0023 | EA | 5 Micron, 20" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Big Pure Water PWMB20M5) | 16.84 | 1.13 |
| 22 32 16 00-0024 | EA | 1 Micron, 20" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB20M1) | 12.75 | 1.13 |
| 22 32 16 00-0025 | EA | 50 Micron, 30" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB30M50) | 15.67 | 1.13 |
| 22 32 16 00-0026 | EA | 20 Micron, 30" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB30M20) | 15.67 | 1.13 |
| 22 32 16 00-0027 | EA | 5 Micron, 30" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB30M5) | 15.67 | 1.13 |
| 22 32 16 00-0028 | EA | 1 Micron, 30" Depth, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB30M1) | 17.42 | 1.13 |
| 22 32 16 00-0029 | EA | 50 Micron, 40" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB40M50) | 23.83 | 1.13 |
| 22 32 16 00-0030 | EA | 20 Micron, 40" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB40M20) | 21.50 | 1.13 |
| 22 32 16 00-0031 | EA | 5 Micron, 40" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB40M5) | 21.50 | 1.13 |
| 22 32 16 00-0032 | EA | 1 Micron, 40" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Pure Water PWMB40M1) | 23.83 | 1.13 |
| 22 32 16 00-0033 | | Pleated Water Filter Cartridges *(22 32 16 00-0014)* | | |
| 22 32 16 00-0034 | EA | 50 Micron, 9-3/4" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL10M50) | 22.08 | 1.13 |
| 22 32 16 00-0035 | EA | 20 Micron, 9-3/4" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL10M20) | 22.08 | 1.13 |
| 22 32 16 00-0036 | EA | 5 Micron, 9-3/4" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL10M5) | 22.67 | 1.13 |
| 22 32 16 00-0037 | EA | 1 Micron, 9-3/4" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL10M1) | 24.42 | 1.13 |
| 22 32 16 00-0038 | EA | 1 Micron Absolute, 9-3/4" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL10M1AB) | 38.41 | 1.13 |
| 22 32 16 00-0039 | EA | 50 Micron, 20" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL20M50) | 36.66 | 1.13 |
| 22 32 16 00-0040 | EA | 20 Micron, 20" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL20M20) | 36.66 | 1.13 |
| 22 32 16 00-0041 | EA | 5 Micron, 20" Length, Pleated Water Filter Cartridge (Watts Big Pure Water PWPL20M5) | 36.66 | 1.13 |
| 22 32 16 00-0042 | EA | 1 Micron, 20" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL20M1) | 49.49 | 1.13 |
| 22 32 16 00-0043 | EA | 1 Micron Absolute, 20" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL20M1AB) | 71.64 | 1.13 |
| 22 32 16 00-0044 | EA | 50 Micron, 40" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL40M50) | 59.40 | 1.13 |
| 22 32 16 00-0045 | EA | 20 Micron, 40" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL40M20) | 83.88 | 1.13 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 32 16 00-0046 | EA | 5 Micron, 40" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL40M5) | 87.38 | 1.13 |
| 22 32 16 00-0047 | EA | 1 Micron, 40" Length, Pleated Water Filter Cartridge (Watts Pure Water PWPL40M1) | 99.04 | 1.13 |
| 22 32 16 00-0048 | | Commercial Non-Metallic Water Filter Housings *(22 32 16 00-0001)* | | |
| 22 32 16 00-0049 | | Commercial Non-Metallic Water Filter Housings *(22 32 16 00-0048)* | | |
| 22 32 16 00-0050 | EA | 150 GPM Max Flow Rate, 1 Cartridge, Commercial Non-Metallic Water Filter Housing (Watts Big Bubba® PWWJCHSG) | 1,989.44 | 84.62 |
| 22 32 16 00-0051 | | Commercial Water Filter Cartridges *(22 32 16 00-0048)* | | |
| 22 32 16 00-0052 | | Carbon Water Filter Cartridges *(22 32 16 00-0051)* | | |
| 22 32 16 00-0053 | EA | Activated 26-1/4" Length, Carbon Water Filter Cartridge (Watts Big Bubba® PWWJCAC5) | 728.71 | 1.13 |
| 22 32 16 00-0054 | | (Depth) Water Filter Cartridges *(22 32 16 00-0051)* | | |
| 22 32 16 00-0055 | EA | 50 Micron, 26-1/4" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Big Bubba® PWWJCMB50) | 148.60 | 1.13 |
| 22 32 16 00-0056 | EA | 20 Micron, 26-1/4" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Big Bubba® PWWJCMB20) | 147.43 | 1.13 |
| 22 32 16 00-0057 | EA | 5 Micron, 26-1/4" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Big Bubba® PWWJCMB5) | 147.43 | 1.13 |
| 22 32 16 00-0058 | EA | 1 Micron, 26-1/4" Length, Melt Blown (Depth) Water Filter Cartridge (Watts Big Bubba® PWWJCMB1) | 169.59 | 1.13 |
| 22 32 16 00-0059 | | Pleated Water Filter Cartridges *(22 32 16 00-0051)* | | |
| 22 32 16 00-0060 | EA | 150 Micron, 26-1/4" Length, Pleated Water Filter Cartridge (Watts Big Bubba® PWWJCM150) | 398.72 | 1.13 |
| 22 32 16 00-0061 | EA | 50 Micron, 26-1/4" Length, Pleated Water Filter Cartridge (Watts Big Bubba® PWWJCP50) | 374.23 | 1.13 |
| 22 32 16 00-0062 | EA | 20 Micron, 26-1/4" Length, Pleated Water Filter Cartridge (Watts Big Bubba® PWWJCP20) | 408.05 | 1.13 |
| 22 32 16 00-0063 | EA | 5 Micron, 26-1/4" Length, Pleated Water Filter Cartridge (Watts Big Bubba® PWWJCP5) | 427.87 | 1.13 |
| 22 32 16 00-0064 | EA | 1 Micron, 26-1/4" Length, Pleated Water Filter Cartridge (Watts Big Bubba® PWWJCP1) | 455.86 | 1.13 |
| 22 32 16 00-0065 | EA | 1 Absolute, 26-1/4" Length, Pleated Water Filter Cartridge (Watts Big Bubba® PWWJCP1AB) | 494.34 | 1.13 |

## 22 33 Electric Domestic Water Heaters *(22 30)*

### 22 33 13 Instantaneous Electric Domestic Water Heaters *(22 33)*

#### 22 33 13 13 Flow-Control, Instantaneous Electric Domestic Water Heaters *(22 33 13)*

| | | | | |
|---|---|---|---|---|
| 22 33 13 13-0001 | | Flow Controlled, Instantaneous, Tankless, Electric Domestic Water Heaters *(22 33 13 13)* | | |
| 22 33 13 13-0002 | EA | 3 To 10 KW Flow Controlled, Instantaneous, Tankless, Electric Domestic Water Heater (Eemax EX3012, EX48, EX65, EX75, EX95) | 585.47 | 28.17 |
| 22 33 13 13-0003 | EA | 7.2 KW, 0.75 GPM, Instantaneous, Tankless, Electric Domestic Water Heater (Bosch RP7P) | 580.18 | 28.17 |

#### 22 33 13 16 Thermostat-Control, Instantaneous Electric Domestic Water Heaters *(22 33 13)*

| | | | | |
|---|---|---|---|---|
| 22 33 13 16-0001 | | Thermostat Controlled, Instantaneous, Tankless, Electric Domestic Water Heaters *(22 33 13 16)*<br>Note: Temperature rise decreases with increased flow rate. | | |
| 22 33 13 16-0002 | EA | 3 To 10 KW Thermostat-Control, Instantaneous, Tankless, Electric Domestic Water Heater (Eemax EX3012T, EX48T, EX65T, EX75T, EX95T, EX012240T) | 760.31 | 42.26 |
| 22 33 13 16-0003 | EA | 12 KW, 2.0 GPM, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Bosch PowerStar AE12) | 680.59 | 56.34 |
| 22 33 13 16-0004 | EA | 17.25 KW, 2.3 GPM At 45 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Bosch PowerStar AE115) | 1,143.92 | 98.60 |
| 22 33 13 16-0005 | EA | 26.85 KW, 4.0 GPM At 45 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Bosch PowerStar AE125) | 1,834.83 | 112.69 |
| 22 33 13 16-0006 | EA | 12 KW, 1.6 GPM At 45 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Stiebel Eltron Tempra 12 Plus) | 1,644.31 | 56.34 |
| 22 33 13 16-0007 | EA | 14.4 KW, 2.3 GPM At 45 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Stiebel Eltron Tempra 15 Plus) | 2,220.03 | 84.51 |
| 22 33 13 16-0008 | EA | 19.2 KW, 2.8 GPM At 45 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Stiebel Eltron Tempra 20 Plus) | 2,376.72 | 112.69 |
| 22 33 13 16-0009 | EA | 24 KW, 3.3 GPM At 45 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Stiebel Eltron Tempra 24 Plus) | 2,482.96 | 112.69 |
| 22 33 13 16-0010 | EA | 28.8 KW, 4.5 GPM At 45 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Stiebel Eltron Tempra 29 Plus) | 2,583.30 | 112.69 |
| 22 33 13 16-0011 | EA | 36 KW, 4.5 GPM At 55 Degree Rise, Indoor Mount, Instantaneous, Tankless, Electric Domestic Water Heater (Stiebel Eltron Tempra 36 Plus) | 2,730.85 | 112.69 |

### 22 33 30 Residential, Electric Domestic Water Heaters *(22 33)*

#### 22 33 30 13 Residential, Small-Capacity Electric Domestic Water Heaters *(22 33 30)*

| | | | | |
|---|---|---|---|---|
| 22 33 30 13-0001 | | Small-Capacity, Electric Domestic Water Heaters (A.O. Smith ProMax) *(22 33 30 13)*<br>Note: Includes glass lined tank, drain valve and temperature and pressure relief valve. Excludes electrical connections. | | |
| 22 33 30 13-0002 | EA | 2 Gallon, Small-Capacity, Electric Domestic Water Heater | 956.41 | 88.74 |
| 22 33 30 13-0003 | EA | 10 Gallon, Small-Capacity, Electric Domestic Water Heater | 1,227.37 | 94.37 |
| 22 33 30 13-0004 | EA | 20 Gallon, Small-Capacity, Electric Domestic Water Heater | 1,495.52 | 98.60 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 33 30 16** | | **Residential, Storage Electric Domestic Water Heaters** *(22 33 30)* | | |
| 22 33 30 16-0001 | | Electric Domestic Water Heaters (A.O. Smith ProMax) *(22 33 30 16)*<br>Note: Includes glass lined tank, drain valve and temperature and pressure relief valve. Excludes electrical connections. | | |
| 22 33 30 16-0002 | EA | 30 Gallon, Electric Domestic Water Heater | 1,622.45 | 98.60 |
| 22 33 30 16-0003 | EA | 40 Gallon, Electric Domestic Water Heater | 1,494.66 | 101.42 |
| 22 33 30 16-0004 | EA | 50 Gallon, Electric Domestic Water Heater | 1,454.85 | 104.23 |
| 22 33 30 16-0005 | EA | 55 Gallon, Electric Domestic Water Heater | 1,663.00 | 105.64 |
| 22 33 30 16-0006 | EA | 66 Gallon, Electric Domestic Water Heater | 2,579.99 | 108.46 |
| 22 33 30 16-0007 | EA | 80 Gallon, Electric Domestic Water Heater | 2,620.91 | 112.69 |
| 22 33 30 16-0008 | EA | 120 Gallon, Electric Domestic Water Heater | 3,596.36 | 119.72 |
| 22 33 30 16-0009 | | Low-Boy, Electric Domestic Water Heaters (A.O. Smith ProMax) *(22 33 30 16)*<br>Note: Includes glass lined tank, drain valve and temperature and pressure relief valve. Excludes electrical connections. | | |
| 22 33 30 16-0010 | EA | 30 Gallon, Low-Boy, Electric Domestic Water Heater | 1,768.20 | 98.60 |
| 22 33 30 16-0011 | EA | 40 Gallon, Low-Boy, Electric Domestic Water Heater | 1,656.97 | 101.42 |
| 22 33 30 16-0012 | EA | 50 Gallon, Low-Boy, Electric Domestic Water Heater | 1,766.49 | 104.23 |
| 22 33 30 16-0013 | | High Efficiency, Electric Domestic Water Heaters (A.O. Smith Conservationist) *(22 33 30 16)*<br>Note: Includes .95 energy factor glass lined tank, drain valve and temperature and pressure relief valve. Excludes electrical connections. | | |
| 22 33 30 16-0014 | EA | 40 Gallon, High Efficiency, Electric Domestic Water Heater | 1,827.23 | 101.42 |
| 22 33 30 16-0015 | EA | 50 Gallon, High Efficiency, Electric Domestic Water Heater | 2,019.69 | 104.23 |
| 22 33 30 16-0016 | EA | 66 Gallon, High Efficiency, Electric Domestic Water Heater | 2,557.10 | 108.46 |
| 22 33 30 16-0017 | EA | 80 Gallon, High Efficiency, Electric Domestic Water Heater | 2,799.29 | 112.69 |
| 22 33 30 16-0018 | | Water Heater Accessories *(22 33 30 16)* | | |
| 22 33 30 16-0019 | EA | 2 Gallon, Expansion Pressure Tank For Water Heaters | 147.77 | 5.64 |
| 22 33 30 16-0020 | EA | 4.4 Gallon, Expansion Pressure Tank For Water Heaters | 178.22 | 5.64 |
| 22 33 30 16-0021 | EA | 7.6 Gallon, Expansion Pressure Tank For Water Heaters | 366.37 | 5.64 |
| 22 33 30 16-0022 | EA | 14 Gallon, Expansion Pressure Tank For Water Heaters | 498.79 | 5.64 |
| 22 33 30 16-0023 | EA | 20" Diameter, 3" Deep, Aluminum Water Heater Drain Pan | 69.52 | 4.23 |
| 22 33 30 16-0024 | EA | 22" Diameter, 2-1/2" Deep, Aluminum Water Heater Drain Pan | 76.88 | 4.23 |
| 22 33 30 16-0025 | EA | 24" Diameter, 3" Deep, Aluminum Water Heater Drain Pan | 81.79 | 4.23 |
| 22 33 30 16-0026 | EA | 26" Diameter, 2-1/2" Deep, Aluminum Water Heater Drain Pan | 98.96 | 4.23 |
| 22 33 30 16-0027 | EA | 22" Diameter, 2-1/2" Deep, Polyethylene Water Heater Drain Pan | 32.61 | 4.23 |
| 22 33 30 16-0028 | EA | 24" Diameter, 2-1/2" Deep, Polyethylene Water Heater Drain Pan | 36.53 | 4.23 |
| 22 33 30 16-0029 | EA | 26" Diameter, 2-1/2" Deep, Polyethylene Water Heater Drain Pan | 42.05 | 4.23 |
| 22 33 30 16-0030 | EA | 28" Diameter, 2-1/2" Deep, Polyethylene Water Heater Drain Pan | 49.15 | 4.23 |
| **22 33 30 23** | | **Residential, Collector-To-Tank, Solar-Electric Domestic Water Heaters** *(22 33 30)* | | |
| 22 33 30 23-0001 | | Solar Electric Domestic Water Heaters (A.O. Smith CIRREX) *(22 33 30 23)*<br>Note: Includes glass lined tank, drain valve and temperature and pressure relief valve. Excludes electrical connections. | | |
| 22 33 30 23-0002 | EA | 80 Gallon, Solar Electric Domestic Water Heater | 4,569.39 | 112.69 |
| 22 33 30 23-0003 | EA | 120 Gallon, Solar Electric Domestic Water Heater | 5,532.54 | 119.72 |
| **22 33 33** | | **Light-Commercial Electric Domestic Water Heaters** *(22 33)* | | |
| 22 33 33 00-0001 | | Standard Duty Electric Commercial Water Heaters (A.O. Smith DEL And DEN) *(22 33 33)*<br>Note: Includes glass lined tank, drain valve, and temperature and pressure relief valve. | | |
| 22 33 33 00-0002 | EA | Up To 2.5 KW, 6 Gallon, Single Element Lowboy Electric Commercial Water Heater (DEL-6S) | 2,494.78 | 98.60 |
| 22 33 33 00-0003 | EA | Up To 6 KW, 10 Gallon, Single Element Lowboy Electric Commercial Water Heater (DEL-10S) | 2,728.27 | 98.60 |
| 22 33 33 00-0004 | EA | Up To 6 KW, 20 Gallon, Single Element Lowboy Electric Commercial Water Heater (DEL-20S) | 2,930.62 | 112.69 |
| 22 33 33 00-0005 | EA | Up To 12 KW, 30 Gallon, Dual Element Lowboy Electric Commercial Water Heater (DEL-30D) | 5,599.00 | 112.69 |
| 22 33 33 00-0006 | EA | Up To 12 KW, 40 Gallon, Dual Element Lowboy Electric Commercial Water Heater (DEL-40D) | 6,396.56 | 140.85 |
| 22 33 33 00-0007 | EA | Up To 12 KW, 50 Gallon, Dual Element Lowboy Electric Commercial Water Heater (DEL-50D) | 7,008.81 | 169.02 |
| 22 33 33 00-0008 | EA | Up To 12 KW, 80 Gallon, Dual Element Standard Upright Electric Commercial Water Heater (DEN-80D) | 8,059.89 | 253.54 |
| 22 33 33 00-0009 | | Heavy-Duty Electric Commercial Water Heaters (A.O. Smith DSE) *(22 33 33)*<br>Note: Includes glass lined tank, ASME tank construction, drain valve, and temperature and pressure relief valve. | | |
| 22 33 33 00-0010 | EA | 3 KW, 5 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-5-3) | 10,759.34 | 98.60 |
| 22 33 33 00-0011 | EA | 3 KW, 10 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-10-3) | 11,204.07 | 98.60 |
| 22 33 33 00-0012 | EA | 6 KW, 10 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-10-6) | 11,685.86 | 98.60 |
| 22 33 33 00-0013 | EA | 3 KW, 20 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-20-3) | 11,714.03 | 112.69 |
| 22 33 33 00-0014 | EA | 6 KW, 20 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-20-6) | 12,269.94 | 112.69 |
| 22 33 33 00-0015 | EA | 9 KW, 20 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-20-9) | 13,159.40 | 112.69 |
| 22 33 33 00-0016 | EA | 12 KW, 20 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-20-12) | 13,752.38 | 112.69 |
| 22 33 33 00-0017 | EA | 15 KW, 20 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-20-15) | 14,234.17 | 112.69 |
| 22 33 33 00-0018 | EA | 18 KW, 20 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-20-18) | 14,753.02 | 112.69 |
| 22 33 33 00-0019 | EA | 6 KW, 30 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-30-6) | 12,825.86 | 112.69 |
| 22 33 33 00-0020 | EA | 9 KW, 30 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-30-9) | 13,344.71 | 112.69 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 33 33 00-0021 | EA | 12 KW, 30 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-30-12) | 13,937.68 | 112.69 |
| 22 33 33 00-0022 | EA | 15 KW, 30 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-30-15) | 14,419.47 | 112.69 |
| 22 33 33 00-0023 | EA | 18 KW, 30 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-30-18) | 14,938.32 | 112.69 |
| 22 33 33 00-0024 | EA | 24 KW, 30 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-30-24) | 18,755.58 | 112.69 |
| 22 33 33 00-0025 | EA | 9 KW, 40 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-40-9) | 13,882.84 | 140.85 |
| 22 33 33 00-0026 | EA | 12 KW, 40 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-40-12) | 14,364.63 | 140.85 |
| 22 33 33 00-0027 | EA | 15 KW, 40 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-40-15) | 14,957.60 | 140.85 |
| 22 33 33 00-0028 | EA | 18 KW, 40 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-40-18) | 15,476.45 | 140.85 |
| 22 33 33 00-0029 | EA | 24 KW, 40 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-40-24) | 19,330.78 | 140.85 |
| 22 33 33 00-0030 | EA | 30 KW, 40 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-40-30) | 21,109.69 | 140.85 |
| 22 33 33 00-0031 | EA | 36 KW, 40 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-40-36) | 22,851.55 | 140.85 |
| 22 33 33 00-0032 | EA | 9 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-9) | 16,014.58 | 169.02 |
| 22 33 33 00-0033 | EA | 12 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-12) | 16,496.37 | 169.02 |
| 22 33 33 00-0034 | EA | 15 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-15) | 16,978.16 | 169.02 |
| 22 33 33 00-0035 | EA | 18 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-18) | 17,497.02 | 169.02 |
| 22 33 33 00-0036 | EA | 24 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-24) | 21,462.52 | 169.02 |
| 22 33 33 00-0037 | EA | 30 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-30) | 23,241.44 | 169.02 |
| 22 33 33 00-0038 | EA | 36 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-36) | 24,983.30 | 169.02 |
| 22 33 33 00-0039 | EA | 45 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-45) | 28,133.46 | 169.02 |
| 22 33 33 00-0040 | EA | 54 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-54) | 29,541.78 | 169.02 |
| 22 33 33 00-0041 | EA | 60 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-60) | 34,433.80 | 169.02 |
| 22 33 33 00-0042 | EA | 75 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-75) | 40,734.14 | 169.02 |
| 22 33 33 00-0043 | EA | 90 KW, 50 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-50-90) | 51,333.53 | 169.02 |
| 22 33 33 00-0044 | EA | 9 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-9) | 17,832.07 | 225.37 |
| 22 33 33 00-0045 | EA | 12 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-12) | 18,387.98 | 225.37 |
| 22 33 33 00-0046 | EA | 15 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-15) | 18,906.83 | 225.37 |
| 22 33 33 00-0047 | EA | 18 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-18) | 19,351.56 | 225.37 |
| 22 33 33 00-0048 | EA | 24 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-24) | 23,280.01 | 225.37 |
| 22 33 33 00-0049 | EA | 30 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-30) | 25,058.93 | 225.37 |
| 22 33 33 00-0050 | EA | 36 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-36) | 26,763.72 | 225.37 |
| 22 33 33 00-0051 | EA | 45 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-45) | 29,988.01 | 225.37 |
| 22 33 33 00-0052 | EA | 54 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-54) | 31,359.26 | 225.37 |
| 22 33 33 00-0053 | EA | 60 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-60) | 36,288.35 | 225.37 |
| 22 33 33 00-0054 | EA | 75 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-75) | 42,625.75 | 225.37 |
| 22 33 33 00-0055 | EA | 90 KW, 65 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-65-90) | 53,188.07 | 225.37 |
| 22 33 33 00-0056 | EA | 12 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-12) | 19,926.75 | 253.54 |
| 22 33 33 00-0057 | EA | 15 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-15) | 20,445.61 | 253.54 |
| 22 33 33 00-0058 | EA | 18 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-18) | 20,890.33 | 253.54 |
| 22 33 33 00-0059 | EA | 24 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-24) | 24,855.84 | 253.54 |
| 22 33 33 00-0060 | EA | 30 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-30) | 26,449.45 | 253.54 |
| 22 33 33 00-0061 | EA | 36 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-36) | 28,302.49 | 253.54 |
| 22 33 33 00-0062 | EA | 45 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-45) | 31,526.78 | 253.54 |
| 22 33 33 00-0063 | EA | 54 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-54) | 32,935.09 | 253.54 |
| 22 33 33 00-0064 | EA | 60 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-60) | 37,567.69 | 253.54 |
| 22 33 33 00-0065 | EA | 75 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-75) | 44,164.52 | 253.54 |
| 22 33 33 00-0066 | EA | 90 KW, 80 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-80-90) | 54,726.85 | 253.54 |
| 22 33 33 00-0067 | EA | 15 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-15) | 22,429.11 | 281.71 |
| 22 33 33 00-0068 | EA | 18 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-18) | 23,022.08 | 281.71 |
| 22 33 33 00-0069 | EA | 24 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-24) | 26,876.40 | 281.71 |
| 22 33 33 00-0070 | EA | 30 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-30) | 28,655.32 | 281.71 |
| 22 33 33 00-0071 | EA | 36 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-36) | 30,397.18 | 281.71 |
| 22 33 33 00-0072 | EA | 45 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-45) | 33,547.35 | 281.71 |
| 22 33 33 00-0073 | EA | 54 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-54) | 34,992.72 | 281.71 |
| 22 33 33 00-0074 | EA | 60 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-60) | 39,847.68 | 281.71 |
| 22 33 33 00-0075 | EA | 75 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-75) | 46,148.02 | 281.71 |
| 22 33 33 00-0076 | EA | 90 KW, 100 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-100-90) | 56,784.47 | 281.71 |
| 22 33 33 00-0077 | EA | 15 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-15) | 23,875.99 | 338.05 |
| 22 33 33 00-0078 | EA | 18 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-18) | 24,394.84 | 338.05 |
| 22 33 33 00-0079 | EA | 24 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-24) | 28,249.16 | 338.05 |
| 22 33 33 00-0080 | EA | 30 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-30) | 29,953.96 | 338.05 |
| 22 33 33 00-0081 | EA | 36 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-36) | 31,769.94 | 338.05 |
| 22 33 33 00-0082 | EA | 45 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-45) | 34,920.10 | 338.05 |
| 22 33 33 00-0083 | EA | 54 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-54) | 36,254.29 | 338.05 |
| 22 33 33 00-0084 | EA | 60 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-60) | 41,257.50 | 338.05 |
| 22 33 33 00-0085 | EA | 75 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-75) | 47,594.90 | 338.05 |
| 22 33 33 00-0086 | EA | 90 KW, 120 Gallon, Heavy-Duty Electric Commercial Water Heater (DSE-120-90) | 58,120.16 | 338.05 |

### 22 33 33 00-0087 Water Heater Accessories *(22 33 33)*

| | | | |
|---|---|---|---|
| 22 33 33 00-0088 | EA | Up To 80 Gallon Water Heater Strap<br>Note: Includes (4) Straps (4) J-Clips (4) Lag Bolts (2) 3/8" Carraige Bolts (2) 3/8" Hex Nuts | 43.43 |
| 22 33 33 00-0089 | EA | >80 To 120 Gallon Water Heater Strap<br>Note: Includes (4) Straps (4) J-Clips (4) Lag Bolts (2) 3/8" Carraige Bolts (2) 3/8" Hex Nuts | 65.91 |

### 22 33 33 00-0090 Removal And Reinstallation Of Water Heater *(22 33 33)*

Note: Includes storage and cleaning.

| | | | |
|---|---|---|---|
| 22 33 33 00-0091 | EA | Removal And Reinstallation Of Water Heater Electric, Up To 82 Gallon | 187.81 |
| 22 33 33 00-0092 | EA | Removal And Reinstallation Of Water Heater Electric, 83 Gallon To 200 Gallon | 563.42 |

## 22 33 36 Commercial Domestic Water Electric Booster Heaters *(22 33)*

### 22 33 36 16 Commercial Storage Electric Domestic Water Heaters *(22 33 36)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 33 36 16-0001 | | Commercial Storage Electric Domestic Water Heaters *(22 33 36 16)* | | |
| 22 33 36 16-0002 | EA | 150 Gallon, 15 KW, 480 Voltage, Commercial Electric Water Heater | 42,790.78 | 419.56 |
| 22 33 36 16-0003 | EA | 150 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 44,942.99 | 419.56 |
| 22 33 36 16-0004 | EA | 150 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 47,095.21 | 419.56 |
| 22 33 36 16-0005 | EA | 150 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 49,247.42 | 419.56 |
| 22 33 36 16-0006 | EA | 150 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 53,551.85 | 419.56 |
| 22 33 36 16-0007 | EA | 150 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 57,856.28 | 419.56 |
| 22 33 36 16-0008 | EA | 150 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 61,299.83 | 419.56 |
| 22 33 36 16-0009 | EA | 200 Gallon, 15 KW, 480 Voltage, Commercial Electric Water Heater | 45,487.17 | 492.99 |
| 22 33 36 16-0010 | EA | 200 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 47,655.95 | 492.99 |
| 22 33 36 16-0011 | EA | 200 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 49,824.72 | 492.99 |
| 22 33 36 16-0012 | EA | 200 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 51,993.49 | 492.99 |
| 22 33 36 16-0013 | EA | 200 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 56,331.02 | 492.99 |
| 22 33 36 16-0014 | EA | 200 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 60,668.57 | 492.99 |
| 22 33 36 16-0015 | EA | 200 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 64,138.61 | 492.99 |
| 22 33 36 16-0016 | EA | 200 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 69,343.64 | 492.99 |
| 22 33 36 16-0017 | EA | 250 Gallon, 15 KW, 480 Voltage, Commercial Electric Water Heater | 47,130.08 | 561.17 |
| 22 33 36 16-0018 | EA | 250 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 49,267.58 | 561.17 |
| 22 33 36 16-0019 | EA | 250 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 51,405.08 | 561.17 |
| 22 33 36 16-0020 | EA | 250 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 53,542.58 | 561.17 |
| 22 33 36 16-0021 | EA | 250 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 57,817.58 | 561.17 |
| 22 33 36 16-0022 | EA | 250 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 62,092.58 | 561.17 |
| 22 33 36 16-0023 | EA | 250 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 66,367.58 | 561.17 |
| 22 33 36 16-0024 | EA | 250 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 71,497.58 | 561.17 |
| 22 33 36 16-0025 | EA | 250 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 76,627.57 | 561.17 |
| 22 33 36 16-0026 | EA | 300 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 51,933.44 | 645.09 |
| 22 33 36 16-0027 | EA | 300 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 54,084.62 | 645.09 |
| 22 33 36 16-0028 | EA | 300 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 56,235.81 | 645.09 |
| 22 33 36 16-0029 | EA | 300 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 60,538.17 | 645.09 |
| 22 33 36 16-0030 | EA | 300 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 64,840.53 | 645.09 |
| 22 33 36 16-0031 | EA | 300 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 68,282.41 | 645.09 |
| 22 33 36 16-0032 | EA | 300 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 74,879.37 | 645.09 |
| 22 33 36 16-0033 | EA | 300 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 80,042.20 | 645.09 |
| 22 33 36 16-0034 | EA | 300 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 82,623.62 | 645.09 |
| 22 33 36 16-0035 | EA | 300 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 85,205.03 | 645.09 |
| 22 33 36 16-0036 | EA | 300 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 87,786.45 | 645.09 |
| 22 33 36 16-0037 | EA | 350 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 57,553.03 | 760.46 |
| 22 33 36 16-0038 | EA | 350 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 59,568.91 | 760.46 |
| 22 33 36 16-0039 | EA | 350 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 61,584.79 | 760.46 |
| 22 33 36 16-0040 | EA | 350 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 65,616.55 | 760.46 |
| 22 33 36 16-0041 | EA | 350 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 69,648.31 | 760.46 |
| 22 33 36 16-0042 | EA | 350 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 72,873.72 | 760.46 |
| 22 33 36 16-0043 | EA | 350 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 77,711.83 | 760.46 |
| 22 33 36 16-0044 | EA | 350 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 82,549.95 | 760.46 |
| 22 33 36 16-0045 | EA | 350 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 84,969.00 | 760.46 |
| 22 33 36 16-0046 | EA | 350 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 87,388.06 | 760.46 |
| 22 33 36 16-0047 | EA | 350 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 89,807.12 | 760.46 |
| 22 33 36 16-0048 | EA | 350 Gallon, 297 KW, 480 Voltage, Commercial Electric Water Heater | 93,435.70 | 760.46 |
| 22 33 36 16-0049 | EA | 400 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 63,099.18 | 839.14 |
| 22 33 36 16-0050 | EA | 400 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 65,589.85 | 839.14 |
| 22 33 36 16-0051 | EA | 400 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 68,080.52 | 839.14 |
| 22 33 36 16-0052 | EA | 400 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 73,061.85 | 839.14 |
| 22 33 36 16-0053 | EA | 400 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 78,043.19 | 839.14 |
| 22 33 36 16-0054 | EA | 400 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 82,028.26 | 839.14 |
| 22 33 36 16-0055 | EA | 400 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 88,005.87 | 839.14 |
| 22 33 36 16-0056 | EA | 400 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 93,983.47 | 839.14 |
| 22 33 36 16-0057 | EA | 400 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 96,972.27 | 839.14 |
| 22 33 36 16-0058 | EA | 400 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 99,961.07 | 839.14 |
| 22 33 36 16-0059 | EA | 400 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 102,949.88 | 839.14 |
| 22 33 36 16-0060 | EA | 400 Gallon, 306 KW, 480 Voltage, Commercial Electric Water Heater | 108,927.48 | 839.14 |
| 22 33 36 16-0061 | EA | 400 Gallon, 324 KW, 480 Voltage, Commercial Electric Water Heater | 111,916.28 | 839.14 |
| 22 33 36 16-0062 | EA | 500 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 73,738.92 | 944.03 |
| 22 33 36 16-0063 | EA | 500 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 76,393.28 | 944.03 |
| 22 33 36 16-0064 | EA | 500 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 79,047.63 | 944.03 |
| 22 33 36 16-0065 | EA | 500 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 84,356.35 | 944.03 |
| 22 33 36 16-0066 | EA | 500 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 89,665.07 | 944.03 |
| 22 33 36 16-0067 | EA | 500 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 93,912.04 | 944.03 |
| 22 33 36 16-0068 | EA | 500 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 100,282.50 | 944.03 |
| 22 33 36 16-0069 | EA | 500 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 106,652.96 | 944.03 |
| 22 33 36 16-0070 | EA | 500 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 109,838.19 | 944.03 |
| 22 33 36 16-0071 | EA | 500 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 113,023.42 | 944.03 |
| 22 33 36 16-0072 | EA | 500 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 116,208.65 | 944.03 |
| 22 33 36 16-0073 | EA | 500 Gallon, 306 KW, 480 Voltage, Commercial Electric Water Heater | 122,579.11 | 944.03 |
| 22 33 36 16-0074 | EA | 500 Gallon, 324 KW, 480 Voltage, Commercial Electric Water Heater | 125,764.34 | 944.03 |
| 22 33 36 16-0075 | EA | 500 Gallon, 360 KW, 480 Voltage, Commercial Electric Water Heater | 132,134.80 | 944.03 |
| 22 33 36 16-0076 | EA | 500 Gallon, 396 KW, 480 Voltage, Commercial Electric Water Heater | 138,505.25 | 944.03 |
| 22 33 36 16-0077 | EA | 600 Gallon, 30 KW, 480 Voltage, Commercial Electric Water Heater | 86,696.44 | 1,048.92 |
| 22 33 36 16-0078 | EA | 600 Gallon, 45 KW, 480 Voltage, Commercial Electric Water Heater | 89,782.60 | 1,048.92 |
| 22 33 36 16-0079 | EA | 600 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 92,868.77 | 1,048.92 |
| 22 33 36 16-0080 | EA | 600 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 99,041.08 | 1,048.92 |
| 22 33 36 16-0081 | EA | 600 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 105,213.41 | 1,048.92 |
| 22 33 36 16-0082 | EA | 600 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 110,151.27 | 1,048.92 |
| 22 33 36 16-0083 | EA | 600 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 116,521.73 | 1,048.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 33 36 16-0084 | EA | 600 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 123,928.51 | 1,048.92 |
| 22 33 36 16-0085 | EA | 600 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 127,631.91 | 1,048.92 |
| 22 33 36 16-0086 | EA | 600 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 131,335.30 | 1,048.92 |
| 22 33 36 16-0087 | EA | 600 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 135,038.70 | 1,048.92 |
| 22 33 36 16-0088 | EA | 600 Gallon, 306 KW, 480 Voltage, Commercial Electric Water Heater | 143,481.81 | 1,048.92 |
| 22 33 36 16-0089 | EA | 600 Gallon, 324 KW, 480 Voltage, Commercial Electric Water Heater | 150,888.59 | 1,048.92 |
| 22 33 36 16-0090 | EA | 600 Gallon, 360 KW, 480 Voltage, Commercial Electric Water Heater | 154,591.99 | 1,048.92 |
| 22 33 36 16-0091 | EA | 600 Gallon, 396 KW, 480 Voltage, Commercial Electric Water Heater | 161,998.78 | 1,048.92 |
| 22 33 36 16-0092 | EA | 800 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 99,567.52 | 1,400.31 |
| 22 33 36 16-0093 | EA | 800 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 105,856.59 | 1,400.31 |
| 22 33 36 16-0094 | EA | 800 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 112,145.66 | 1,400.31 |
| 22 33 36 16-0095 | EA | 800 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 117,176.91 | 1,400.31 |
| 22 33 36 16-0096 | EA | 800 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 124,723.80 | 1,400.31 |
| 22 33 36 16-0097 | EA | 800 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 132,270.68 | 1,400.31 |
| 22 33 36 16-0098 | EA | 800 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 136,044.13 | 1,400.31 |
| 22 33 36 16-0099 | EA | 800 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 139,817.58 | 1,400.31 |
| 22 33 36 16-0100 | EA | 800 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 143,591.01 | 1,400.31 |
| 22 33 36 16-0101 | EA | 800 Gallon, 306 KW, 480 Voltage, Commercial Electric Water Heater | 151,137.90 | 1,400.31 |
| 22 33 36 16-0102 | EA | 800 Gallon, 324 KW, 480 Voltage, Commercial Electric Water Heater | 158,684.79 | 1,400.31 |
| 22 33 36 16-0103 | EA | 800 Gallon, 360 KW, 480 Voltage, Commercial Electric Water Heater | 162,458.22 | 1,400.31 |
| 22 33 36 16-0104 | EA | 800 Gallon, 396 KW, 480 Voltage, Commercial Electric Water Heater | 170,005.12 | 1,400.31 |
| 22 33 36 16-0105 | EA | 1,000 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 116,241.42 | 1,798.90 |
| 22 33 36 16-0106 | EA | 1,000 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 121,626.00 | 1,798.90 |
| 22 33 36 16-0107 | EA | 1,000 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 127,010.57 | 1,798.90 |
| 22 33 36 16-0108 | EA | 1,000 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 131,318.24 | 1,798.90 |
| 22 33 36 16-0109 | EA | 1,000 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 137,779.73 | 1,798.90 |
| 22 33 36 16-0110 | EA | 1,000 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 144,241.22 | 1,798.90 |
| 22 33 36 16-0111 | EA | 1,000 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 147,471.96 | 1,798.90 |
| 22 33 36 16-0112 | EA | 1,000 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 150,702.71 | 1,798.90 |
| 22 33 36 16-0113 | EA | 1,000 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 153,933.45 | 1,798.90 |
| 22 33 36 16-0114 | EA | 1,000 Gallon, 306 KW, 480 Voltage, Commercial Electric Water Heater | 160,394.94 | 1,798.90 |
| 22 33 36 16-0115 | EA | 1,000 Gallon, 324 KW, 480 Voltage, Commercial Electric Water Heater | 166,856.43 | 1,798.90 |
| 22 33 36 16-0116 | EA | 1,000 Gallon, 360 KW, 480 Voltage, Commercial Electric Water Heater | 170,087.17 | 1,798.90 |
| 22 33 36 16-0117 | EA | 1,000 Gallon, 396 KW, 480 Voltage, Commercial Electric Water Heater | 176,548.66 | 1,798.90 |
| 22 33 36 16-0118 | EA | 1,250 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 128,764.23 | 2,097.84 |
| 22 33 36 16-0119 | EA | 1,250 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 133,712.10 | 2,097.84 |
| 22 33 36 16-0120 | EA | 1,250 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 138,659.97 | 2,097.84 |
| 22 33 36 16-0121 | EA | 1,250 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 142,618.27 | 2,097.84 |
| 22 33 36 16-0122 | EA | 1,250 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 148,555.72 | 2,097.84 |
| 22 33 36 16-0123 | EA | 1,250 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 154,493.17 | 2,097.84 |
| 22 33 36 16-0124 | EA | 1,250 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 157,461.89 | 2,097.84 |
| 22 33 36 16-0125 | EA | 1,250 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 160,430.62 | 2,097.84 |
| 22 33 36 16-0126 | EA | 1,250 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 163,399.35 | 2,097.84 |
| 22 33 36 16-0127 | EA | 1,250 Gallon, 306 KW, 480 Voltage, Commercial Electric Water Heater | 169,336.79 | 2,097.84 |
| 22 33 36 16-0128 | EA | 1,250 Gallon, 324 KW, 480 Voltage, Commercial Electric Water Heater | 175,274.24 | 2,097.84 |
| 22 33 36 16-0129 | EA | 1,250 Gallon, 360 KW, 480 Voltage, Commercial Electric Water Heater | 178,242.96 | 2,097.84 |
| 22 33 36 16-0130 | EA | 1,250 Gallon, 396 KW, 480 Voltage, Commercial Electric Water Heater | 184,180.42 | 2,097.84 |
| 22 33 36 16-0131 | EA | 1,250 Gallon, 432 KW, 480 Voltage, Commercial Electric Water Heater | 190,117.86 | 2,097.84 |
| 22 33 36 16-0132 | EA | 1,500 Gallon, 60 KW, 480 Voltage, Commercial Electric Water Heater | 140,827.17 | 2,517.41 |
| 22 33 36 16-0133 | EA | 1,500 Gallon, 90 KW, 480 Voltage, Commercial Electric Water Heater | 145,607.57 | 2,517.41 |
| 22 33 36 16-0134 | EA | 1,500 Gallon, 120 KW, 480 Voltage, Commercial Electric Water Heater | 150,387.97 | 2,517.41 |
| 22 33 36 16-0135 | EA | 1,500 Gallon, 144 KW, 480 Voltage, Commercial Electric Water Heater | 154,212.29 | 2,517.41 |
| 22 33 36 16-0136 | EA | 1,500 Gallon, 180 KW, 480 Voltage, Commercial Electric Water Heater | 159,948.77 | 2,517.41 |
| 22 33 36 16-0137 | EA | 1,500 Gallon, 216 KW, 480 Voltage, Commercial Electric Water Heater | 165,685.25 | 2,517.41 |
| 22 33 36 16-0138 | EA | 1,500 Gallon, 234 KW, 480 Voltage, Commercial Electric Water Heater | 168,553.49 | 2,517.41 |
| 22 33 36 16-0139 | EA | 1,500 Gallon, 252 KW, 480 Voltage, Commercial Electric Water Heater | 171,421.73 | 2,517.41 |
| 22 33 36 16-0140 | EA | 1,500 Gallon, 270 KW, 480 Voltage, Commercial Electric Water Heater | 174,289.97 | 2,517.41 |
| 22 33 36 16-0141 | EA | 1,500 Gallon, 306 KW, 480 Voltage, Commercial Electric Water Heater | 180,026.46 | 2,517.41 |
| 22 33 36 16-0142 | EA | 1,500 Gallon, 324 KW, 480 Voltage, Commercial Electric Water Heater | 185,762.94 | 2,517.41 |
| 22 33 36 16-0143 | EA | 1,500 Gallon, 360 KW, 480 Voltage, Commercial Electric Water Heater | 188,631.18 | 2,517.41 |
| 22 33 36 16-0144 | EA | 1,500 Gallon, 396 KW, 480 Voltage, Commercial Electric Water Heater | 194,367.66 | 2,517.41 |
| 22 33 36 16-0145 | EA | 1,500 Gallon, 432 KW, 480 Voltage, Commercial Electric Water Heater | 200,104.14 | 2,517.41 |

## 22 34 Fuel-Fired Domestic Water Heaters *(22 30)*

### 22 34 13 Instantaneous, Tankless, Gas Domestic Water Heaters *(22 34)*

22 34 13 00-0001 Instantaneous, Tankless, Gas Domestic Water Heaters *(22 34 13)*

22 34 13 00-0002 Indoor Mount, Instantaneous, Tankless, Gas Domestic Water Heaters *(22 34 13 00-0001)*

Note: Includes vent connection. Excludes vent.

| | | | | |
|---|---|---|---|---|
| 22 34 13 00-0003 | EA | 4.2 GPM, Indoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-42PVN) | 2,372.74 | 112.69 |
| 22 34 13 00-0004 | EA | 5.3 GPM, Indoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-53PVN) | 2,600.51 | 114.10 |
| 22 34 13 00-0005 | EA | 5.3 GPM, Direct Vent, Indoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-53DVN) | 2,892.47 | 116.91 |
| 22 34 13 00-0006 | EA | 6.6 GPM, Direct Vent, Indoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-66DVN) | 3,449.95 | 119.72 |
| 22 34 13 00-0007 | EA | 7.4 GPM, Indoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-74PVN) | 4,266.05 | 126.77 |
| 22 34 13 00-0008 | EA | 7.4 GPM, Direct Vent, Indoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-74DVN) | 4,368.31 | 126.77 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 34 13 00-0009 | | Outdoor Mount, Instantaneous, Tankless, Gas Domestic Water Heaters *(22 34 13 00-0001)* | | |
| 22 34 13 00-0010 | EA | 5.3 GPM, Outdoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-53XN) | 2,597.70 | 112.69 |
| 22 34 13 00-0011 | EA | 7.4 GPM, Outdoor Mount, Instantaneous, Tankless, Gas Domestic Water Heater (Rheem RTG-74XN) | 4,266.05 | 126.77 |
| **22 34 30** | | **Residential Gas Domestic Water Heaters** *(22 34)* | | |
| **22 34 30 13** | | **Residential, Atmospheric, Gas Domestic Water Heaters** *(22 34 30)* | | |
| 22 34 30 13-0001 | | Atmospheric, Gas Domestic Water Heaters (A.O. Smith ProMax) *(22 34 30 13)* Note: Includes glass lined tank, drain valve, temperature and pressure relief valve and vent connection. Excludes vent. | | |
| 22 34 30 13-0002 | EA | 30 Gallon, Atmospheric, Gas Domestic Water Heater (A. O. Smith GCV-30) | 1,677.54 | 108.46 |
| 22 34 30 13-0003 | EA | 40 Gallon, Atmospheric, Gas Domestic Water Heater (A. O. Smith GCV-40) | 1,628.00 | 111.28 |
| 22 34 30 13-0004 | EA | 50 Gallon, Atmospheric, Gas Domestic Water Heater (A. O. Smith GCVX-50) | 2,305.59 | 114.10 |
| 22 34 30 13-0005 | EA | 65 Gallon, Atmospheric, Gas Domestic Water Heater (A. O. Smiith GCV-65) | 2,522.40 | 116.91 |
| 22 34 30 13-0006 | EA | 75 Gallon, Atmospheric, Gas Domestic Water Heater (A. O. Smith FCG-75) | 2,787.56 | 119.72 |
| 22 34 30 13-0007 | EA | 100 Gallon, Atmospheric, Gas Domestic Water Heater (A. O. Smith FCG-100) | 4,330.78 | 126.77 |
| **22 34 30 16** | | **Residential, Direct-Vent, Gas Domestic Water Heaters** *(22 34 30)* | | |
| 22 34 30 16-0001 | | Direct-Vent, Gas Domestic Water Heaters (A.O. Smith ProMax) *(22 34 30 16)* Note: Includes glass lined tank, drain valve, temperature and pressure relief valve and vent connection. Excludes vent. | | |
| 22 34 30 16-0002 | EA | 40 Gallon, Direct-Vent, Gas Domestic Water Heater (A. O. Smith GDV-40) | 3,428.51 | 111.28 |
| 22 34 30 16-0003 | EA | 50 Gallon, Direct-Vent, Gas Domestic Water Heater (A. O. Smith GDV-50) | 3,961.16 | 114.10 |
| 22 34 30 16-0004 | EA | 75 Gallon, Direct-Vent, Gas Domestic Water Heater (A. O. Smith GDV-75) | 5,282.33 | 116.91 |
| **22 34 30 19** | | **Residential, Power-Vent, Gas Domestic Water Heaters** *(22 34 30)* | | |
| 22 34 30 19-0001 | | Power-Vent, Gas Domestic Water Heaters (A.O. Smith ProMax) *(22 34 30 19)* Note: Includes glass lined tank, drain valve, temperature and pressure relief valve and vent connection. Excludes vent. | | |
| 22 34 30 19-0002 | EA | 40 Gallon, Power-Vent, Gas Domestic Water Heater (A. O. Smith GPVH-40) | 3,072.56 | 111.28 |
| 22 34 30 19-0003 | EA | 50 Gallon, Power-Vent, Gas Domestic Water Heater (A. O. Smith GPVH-50) | 3,208.04 | 114.10 |
| **22 34 36** | | **Commercial Gas Domestic Water Heaters** *(22 34)* | | |
| **22 34 36 13** | | **Commercial, Atmospheric, Gas Domestic Water Heaters** *(22 34 36)* | | |
| 22 34 36 13-0001 | | Gas Fired Commercial Water Heaters (A.O. Smith BTR) *(22 34 36 13)* Note: Includes automatic flue damper, glass lined tank, drain valve, temperature and pressure relief valve and vent connection. Excludes vent. | | |
| 22 34 36 13-0002 | EA | 120 MBH Input, 71 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-120) | 6,099.19 | 169.02 |
| 22 34 36 13-0003 | EA | 154 MBH Input, 81 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-154) | 7,707.09 | 197.20 |
| 22 34 36 13-0004 | EA | 180 MBH Input, 81 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-180) | 7,989.04 | 225.37 |
| 22 34 36 13-0005 | EA | 199 MBH Input, 81 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-199) | 7,957.47 | 225.37 |
| 22 34 36 13-0006 | EA | 199 MBH Input, 100 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-200) | 8,153.82 | 225.37 |
| 22 34 36 13-0007 | EA | 199 MBH Input, 100 Gallon, ASME Rated Tank, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-200A) | 10,200.13 | 247.91 |
| 22 34 36 13-0008 | EA | 250 MBH Input, 100 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-250) | 9,015.58 | 253.54 |
| 22 34 36 13-0009 | EA | 250 MBH Input, 100 Gallon, ASME Rated Tank, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-250A) | 10,969.72 | 278.89 |
| 22 34 36 13-0010 | EA | 251 MBH Input, 65 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-251) | 8,590.54 | 253.54 |
| 22 34 36 13-0011 | EA | 251 MBH Input, 65 Gallon, ASME Rated Tank, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-251A) | 10,524.66 | 278.89 |
| 22 34 36 13-0012 | EA | 275 MBH Input, 100 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-275) | 9,479.38 | 309.89 |
| 22 34 36 13-0013 | EA | 275 MBH Input, 100 Gallon, ASME Rated Tank, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-275A) | 11,454.04 | 340.87 |
| 22 34 36 13-0014 | EA | 305 MBH Input, 65 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-305) | 9,651.09 | 309.89 |
| 22 34 36 13-0015 | EA | 305 MBH Input, 65 Gallon, ASME Rated Tank, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-305A) | 11,527.19 | 340.87 |
| 22 34 36 13-0016 | EA | 365 MBH Input, 85 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-365) | 10,807.77 | 338.05 |
| 22 34 36 13-0017 | EA | 365 MBH Input, 85 Gallon, ASME Rated Tank, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-365A) | 12,724.14 | 371.86 |
| 22 34 36 13-0018 | EA | 390 MBH Input, 100 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-400) | 13,326.44 | 338.05 |
| 22 34 36 13-0019 | EA | 390 MBH Input, 100 Gallon, ASME Rated Tank, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-400A) | 15,157.34 | 371.86 |
| 22 34 36 13-0020 | EA | 500 MBH Input, 85 Gallon, 80% Efficiency, Gas Fired Commercial Water Heater (A.O. Smith BTR-500) | 14,982.07 | 366.22 |
| 22 34 36 13-0021 | EA | Sidewall Power Vent System For BTR-120 through BTR-200 | 1,311.31 | 140.85 |
| 22 34 36 13-0022 | EA | Sidewall Power Vent System For BTR-250 through BTR-500 | 1,628.11 | 140.85 |
| 22 34 36 13-0023 | | Removal And Reinstallation Of Water Heater *(22 34 36 13)* Note: Includes storage and cleaning. | | |
| 22 34 36 13-0024 | EA | Removal And Reinstallation Of Water Heater Gas Fired, Up To 86 Gallon | 256.10 | |
| 22 34 36 13-0025 | EA | Removal And Reinstallation Of Water Heater Gas Fired, 87 Gallon To 200 Gallon | 677.19 | |
| **22 34 36 19** | | **Commercial, Power-Vent, Gas Domestic Water Heaters** *(22 34 36)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 34 36 19-0001 | | Condensing Gas Fired Commercial Water Heaters (A.O. Smith BTX And BTH) *(22 34 36 19)*<br>Note: Includes glass lined tank, drain valve, temperature and pressure relief valve and vent connection. Excludes vent. | | |
| 22 34 36 19-0002 | EA | 76 MBH Input, 50 Gallon, 90% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTX-80) | 3,392.64 | 169.02 |
| 22 34 36 19-0003 | EA | 100 MBH Input, 50 Gallon, 90% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTX-100) | 4,743.99 | 169.02 |
| 22 34 36 19-0004 | EA | 120 MBH Input, 60 Gallon, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-120) | 6,833.77 | 169.02 |
| 22 34 36 19-0005 | EA | 120 MBH Input, 60 Gallon, ASME Rated Tank, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-120A) | 8,736.37 | 185.93 |
| 22 34 36 19-0006 | EA | 150 MBH Input, 100 Gallon, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-150) | 9,232.46 | 197.20 |
| 22 34 36 19-0007 | EA | 150 MBH Input, 100 Gallon, ASME Rated Tank, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-150A) | 11,360.91 | 216.91 |
| 22 34 36 19-0008 | EA | 199 MBH Input, 100 Gallon, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-199) | 9,142.50 | 225.37 |
| 22 34 36 19-0009 | EA | 199 MBH Input, 100 Gallon, ASME Rated Tank, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-199A) | 11,542.24 | 247.91 |
| 22 34 36 19-0010 | EA | 250 MBH Input, 100 Gallon, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-250) | 10,654.14 | 253.54 |
| 22 34 36 19-0011 | EA | 250 MBH Input, 100 Gallon, ASME Rated Tank, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-250A) | 12,554.38 | 278.89 |
| 22 34 36 19-0012 | EA | 300 MBH Input, 119 Gallon, ASME Rated Tank, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-300A) | 13,883.39 | 340.87 |
| 22 34 36 19-0013 | EA | 399.9 MBH Input, 119 Gallon, ASME Rated Tank, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-400A) | 15,202.77 | 371.86 |
| 22 34 36 19-0014 | EA | 499.9 MBH Input, 119 Gallon, ASME Rated Tank, 95% Efficiency, Power-Vent, Condensing Gas Fired Commercial Water Heater (BTH-500A) | 16,676.16 | 402.85 |
| **22 34 36 23** | | **Commercial, High-Efficiency, Gas Domestic Water Heaters** *(22 34 36)* | | |
| 22 34 36 23-0001 | | Gas Fired Domestic Hot Water Skid Package (Laars Mighty Therm) *(22 34 36 23)*<br>Note: Includes (2) Laars Mighty Therm boilers, (2) B&G boiler primary pumps (one per boiler), T&P valve, circuit setter, storage tank (sized for 10 minutes buffer based on 50 degree city water supply, and operating set point for the tank at 130 degrees storage), and all necessary accessories for system monitoring such as gauges and thermometers. UL listed and labeled. Excludes piping insulation or seismic calculations. | | |
| 22 34 36 23-0002 | EA | 400 MBH x 2, Gas Fired Domestic Hot Water Skid Package (FlowTherm Systems FTDW-400) | 98,373.91 | 839.14 |
| 22 34 36 23-0003 | EA | 1,000 MBH x 2, Gas Fired Domestic Hot Water Skid Package (FlowTherm Systems FTDW-1000) | 119,355.88 | 891.59 |
| 22 34 36 23-0004 | EA | 2,000 MBH x 2, Gas Fired Domestic Hot Water Skid Package (FlowTherm Systems FTDW-2000) | 145,490.94 | 944.03 |
| 22 34 36 23-0005 | EA | 3,000 MBH x 2, Gas Fired Domestic Hot Water Skid Package (FlowTherm Systems FTDW-3000) | 174,370.86 | 996.48 |
| 22 34 36 23-0006 | EA | 4,000 MBH x 2, Gas Fired Domestic Hot Water Skid Package (FlowTherm Systems FTDW-4000) | 182,754.46 | 1,048.92 |
| 22 34 36 23-0007 | | Gas Fired Water Heaters, High Efficiency (90%) *(22 34 36 23)*<br>Note: Includes relief valve, pump, flow switch, drain valve, low air pressure switch, hi limit reset switch and copper finned heat exchanger. | | |
| 22 34 36 23-0008 | EA | 500 MBH Input, Domestic Hot Water Boiler, Natural Gas Fired, High Efficiency | 23,557.57 | 514.97 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0009 | EA | 750 MBH Input, Domestic Hot Water Boiler, Natural Gas Fired, High Efficiency | 31,940.91 | 600.61 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0010 | EA | 1,000 MBH Input, Domestic Hot Water Boiler, Natural Gas Fired, High Efficiency | 37,435.35 | 720.51 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0011 | EA | 1,200 MBH Input, Domestic Hot Water Boiler, Natural Gas Fired, High Efficiency | 40,788.28 | 902.83 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0012 | EA | 1,500 MBH Input, Domestic Hot Water Boiler, Natural Gas Fired, High Efficiency | 45,733.49 | 991.62 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0013 | | Gas Fired Volume Water Heater (Laars Mighty Therm) *(22 34 36 23)* | | |
| 22 34 36 23-0014 | EA | 200 MBH Gas Fired Volume Water Heater (Laars MT2V0200) | 11,357.42 | 416.38 |
| 22 34 36 23-0015 | EA | 300 MBH Gas Fired Volume Water Heater (Laars MT2V0300) | 12,273.16 | 468.43 |
| 22 34 36 23-0016 | EA | 400 MBH Gas Fired Volume Water Heater (Laars MT2V0400) | 14,122.49 | 572.53 |
| 22 34 36 23-0017 | EA | 500 MBH Gas Fired Volume Water Heater (Laars MT2V0500) | 21,196.93 | 624.58 |
| 22 34 36 23-0018 | EA | 750 MBH Gas Fired Volume Water Heater (Laars MT2V0750) | 23,191.20 | 728.67 |
| 22 34 36 23-0019 | EA | 1,000 MBH Gas Fired Volume Water Heater (Laars MT2V1000) | 26,530.03 | 832.76 |
| 22 34 36 23-0020 | EA | 1,250 MBH Gas Fired Volume Water Heater (Laars MT2V1250) | 29,257.89 | 936.86 |
| 22 34 36 23-0021 | EA | 1,500 MBH Gas Fired Volume Water Heater (Laars MT2V1500) | 35,212.28 | 1,040.95 |
| 22 34 36 23-0022 | EA | 1,750 MBH Gas Fired Volume Water Heater (Laars MT2V1750) | 36,500.40 | 1,093.00 |
| 22 34 36 23-0023 | EA | 2,000 MBH Gas Fired Volume Water Heater (Laars MT2V2000) | 39,237.90 | 1,145.05 |
| 22 34 36 23-0024 | | Gas Fired Condensing Volume Water Heaters, High Efficiency (Laars NeoTherm) *(22 34 36 23)*<br>Note: Includes relief valve, pump, flow switch, drain valve, low air pressure switch, hi limit reset switch and copper finned heat exchanger. | | |
| 22 34 36 23-0025 | EA | 150 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV150) | 20,690.99 | 312.24 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0026 | EA | 199 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV199) | 24,397.14 | 416.38 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0027 | EA | 285 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV285) | 32,183.38 | 468.43 |
| | | *For Skid Mounting, Add* | *950.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 34 36 23-0028 | EA | 399 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV399) | 40,465.58 | 572.53 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0029 | EA | 500 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV500) | 47,977.89 | 624.58 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0030 | EA | 600 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV600) | 54,350.48 | 676.63 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0031 | EA | 750 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV750) | 65,514.14 | 728.67 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0032 | EA | 850 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV850) | 72,694.03 | 780.72 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0033 | EA | 1,000 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV1000) | 96,232.67 | 832.76 |
| | | *For Skid Mounting, Add* | *950.00* | |
| 22 34 36 23-0034 | EA | 1,700 MBH Gas Fired Condensing Volume Water Heater (Laars Neotherm NTV1700) | 129,447.39 | 1,093.00 |
| | | *For Skid Mounting, Add* | *950.00* | |

### 22 34 36 26 Commercial, Coil-Type, Finned-Tube, Gas Domestic Water Heaters *(22 34 36)*

#### 22 34 36 26-0001 Laars Rheos+ 90% Efficient, Gas Fired, Copper Fin Tube Condensing Water Heaters *(22 34 36 26)*

| | | | | |
|---|---|---|---|---|
| 22 34 36 26-0002 | EA | 1,200 MBH 90% Efficient, Gas Fired, Copper Fin Tube Condensing Water Heater (Laars Rheos+) | 36,307.49 | 791.12 |
| 22 34 36 26-0003 | EA | 1,600 MBH 90% Efficient, Gas Fired, Copper Fin Tube Condensing Water Heater (Laars Rheos+) | 52,081.65 | 874.41 |
| 22 34 36 26-0004 | EA | 2,000 MBH 90% Efficient, Gas Fired, Copper Fin Tube Condensing Water Heater (Laars Rheos+) | 56,621.14 | 916.04 |
| 22 34 36 26-0005 | EA | 2,400 MBH 90% Efficient, Gas Fired, Copper Fin Tube Condensing Water Heater (Laars Rheos+) | 61,303.45 | 999.32 |

#### 22 34 36 26-0006 Laars Rheos 86% Efficient Gas Fired, Copper Fin Tube LoNox Water Heaters *(22 34 36 26)*

| | | | | |
|---|---|---|---|---|
| 22 34 36 26-0007 | EA | 1,200 MBH 86% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Rheos) | 31,904.09 | 791.12 |
| 22 34 36 26-0008 | EA | 1,600 MBH 86% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Rheos) | 35,244.33 | 874.41 |
| 22 34 36 26-0009 | EA | 2,000 MBH 86% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Rheos) | 38,660.67 | 916.04 |
| 22 34 36 26-0010 | EA | 2,400 MBH 86% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Rheos) | 41,990.80 | 999.32 |

#### 22 34 36 26-0011 Laars Pennant 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heaters *(22 34 36 26)*

| | | | | |
|---|---|---|---|---|
| 22 34 36 26-0012 | EA | 200 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 7,630.36 | 374.75 |
| 22 34 36 26-0013 | EA | 300 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 8,381.07 | 416.38 |
| 22 34 36 26-0014 | EA | 400 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 9,808.40 | 499.66 |
| 22 34 36 26-0015 | EA | 500 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 14,435.61 | 520.48 |
| 22 34 36 26-0016 | EA | 750 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 15,736.50 | 624.58 |
| 22 34 36 26-0017 | EA | 1,000 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 19,475.53 | 749.49 |
| 22 34 36 26-0018 | EA | 1,250 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 22,337.85 | 791.12 |
| 22 34 36 26-0019 | EA | 1,500 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 24,836.30 | 853.58 |
| 22 34 36 26-0020 | EA | 1,750 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 27,230.50 | 895.22 |
| 22 34 36 26-0021 | EA | 2,000 MBH 85% Efficient, Gas Fired, Copper Fin Tube LoNox Water Heater (Laars Pennant) | 29,372.27 | 916.04 |

#### 22 34 36 26-0022 Patterson Kelley Thermific Sealed Combustion, Gas Fired, Copper Fin Tube Water Heaters *(22 34 36 26)*

| | | | | |
|---|---|---|---|---|
| 22 34 36 26-0023 | EA | 700 MBH 85% Efficient, Sealed Combustion, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Thermific) | 23,122.76 | 624.58 |
| 22 34 36 26-0024 | EA | 1,000 MBH 85% Efficient, Sealed Combustion, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Thermific) | 25,307.21 | 749.49 |
| 22 34 36 26-0025 | EA | 1,500 MBH 85% Efficient, Sealed Combustion, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Thermific) | 30,432.32 | 853.58 |
| 22 34 36 26-0026 | EA | 1,700 MBH 85% Efficient, Sealed Combustion, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Thermific) | 31,321.96 | 895.22 |
| 22 34 36 26-0027 | EA | 2,000 MBH 85% Efficient, Sealed Combustion, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Thermific) | 32,827.64 | 916.04 |

#### 22 34 36 26-0028 Patterson Kelley Modufire Forced Draft, Water, Gas Fired, Copper Fin Tube Water Heaters *(22 34 36 26)*

| | | | | |
|---|---|---|---|---|
| 22 34 36 26-0029 | EA | 1,000 MBH 85% Efficient, Forced Draft, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Modufire) | 27,815.21 | 749.49 |
| 22 34 36 26-0030 | EA | 1,500 MBH 85% Efficient, Forced Draft, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Modufire) | 33,760.30 | 853.58 |
| 22 34 36 26-0031 | EA | 2,000 MBH 85% Efficient, Forced Draft, Gas Fired, Copper Fin Tube Water Heater (Patterson Kelley Modufire) | 35,805.11 | 916.04 |

### 22 34 46 Oil-Fired Domestic Water Heaters *(22 34)*

### 22 34 46 11 Standard-capacity, Oil-Fired Domestic Water Heaters *(22 34 46)*

#### 22 34 46 11-0001 Oil-Fired Domestic Water Heaters *(22 34 46 11)*

Note: Includes burner, glass lined tank, drain valve, temperature and pressure relief valve and vent connection. Excludes vent.

| | | | | |
|---|---|---|---|---|
| 22 34 46 11-0002 | EA | 60 MBH, 20 Gallon, Oil-Fired Domestic Water Heater (Bock 20E) | 3,761.41 | 86.77 |
| 22 34 46 11-0003 | EA | 104 MBH, 32 Gallon, Oil-Fired Domestic Water Heater (Bock 32E) | 3,712.05 | 86.77 |
| 22 34 46 11-0004 | EA | 104 MBH, 33 Gallon, Oil-Fired Domestic Water Heater (Bock 33ES) | 3,870.63 | 86.77 |
| 22 34 46 11-0005 | EA | 125 MBH, 40 Gallon, Oil-Fired Domestic Water Heater (Bock 40E) | 4,065.24 | 89.02 |
| 22 34 46 11-0006 | EA | 140 MBH, 50 Gallon, Oil-Fired Domestic Water Heater (Bock 50ES) | 5,133.05 | 91.27 |
| 22 34 46 11-0007 | EA | 152 MBH, 50 Gallon, Oil-Fired Domestic Water Heater (Bock 51E) | 4,348.90 | 91.27 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 34 46 11-0008 | | **Oil-Fired Commercial Water Heaters** *(22 34 46 11)*<br>Note: Includes burner, glass lined tank, drain valve, temperature and pressure relief valve and vent connection. Excludes vent. | | |
| 22 34 46 11-0009 | EA | 173 MBH, 68 Gallon, Oil-Fired Domestic Water Heater (Bock 71E) | 5,731.92 | 135.22 |
| 22 34 46 11-0010 | EA | 199 MBH, 67 Gallon, Oil-Fired Domestic Water Heater (Bock 72E) | 6,764.31 | 135.22 |
| 22 34 46 11-0011 | EA | 242 MBH, 67 Gallon, Oil-Fired Domestic Water Heater (Bock 73E) | 6,804.02 | 135.22 |
| 22 34 46 11-0012 | EA | 190 MBH, 113 Gallon, Oil-Fired Domestic Water Heater (Bock 120E) | 9,546.93 | 180.29 |
| 22 34 46 11-0013 | EA | 415 MBH, 91 Gallon, Oil-Fired Domestic Water Heater (Bock 361E) | 13,518.39 | 225.37 |
| 22 34 46 11-0014 | EA | 623 MBH, 83 Gallon, Oil-Fired Domestic Water Heater (Bock 541E) | 16,930.97 | 247.91 |
| **22 34 46 13** | | **Large-capacity, Oil-Fired Domestic Water Heaters** *(22 34 46)* | | |
| 22 34 46 13-0001 | | **Commercial Oil-Fired Domestic Water Heaters** *(22 34 46 13)* | | |
| 22 34 46 13-0002 | EA | 140 Gallon, 140 MBH, 134 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 28,434.77 | 369.35 |
| 22 34 46 13-0003 | EA | 140 Gallon, 199 MBH, 191 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 29,355.53 | 393.35 |
| 22 34 46 13-0004 | EA | 140 Gallon, 255 MBH, 247 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 30,424.97 | 491.68 |
| 22 34 46 13-0005 | EA | 140 Gallon, 270 MBH, 259 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 37,734.96 | 655.58 |
| 22 34 46 13-0006 | EA | 160 Gallon, 400 MBH, 385 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 38,928.15 | 786.69 |
| 22 34 46 13-0007 | EA | 160 Gallon, 540 MBH, 519 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 40,622.95 | 819.47 |
| 22 34 46 13-0008 | EA | 160 Gallon, 720 MBH, 691 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 41,508.74 | 855.07 |
| 22 34 46 13-0009 | EA | 200 Gallon, 300 MBH, 288 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 54,387.19 | 894.00 |
| 22 34 46 13-0010 | EA | 200 Gallon, 600 MBH, 576 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 58,269.03 | 914.79 |
| 22 34 46 13-0011 | EA | 200 Gallon, 800 MBH, 768 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 60,685.59 | 959.37 |
| 22 34 46 13-0012 | EA | 200 Gallon, 1,000 MBH, 960, Glass Lined, Commercial Oil-Fired Water Heater | 62,385.51 | 936.55 |
| 22 34 46 13-0013 | EA | 240 Gallon, 1,250 MBH, 1,200 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 63,028.72 | 967.24 |
| 22 34 46 13-0014 | EA | 240 Gallon, 1,500 MBH, 1,441 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 68,365.48 | 1,017.32 |
| 22 34 46 13-0015 | EA | 300 Gallon, 600 MBH, 576 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 63,644.53 | 984.21 |
| 22 34 46 13-0016 | EA | 300 Gallon, 800 MBH, 768 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 66,346.43 | 1,025.98 |
| 22 34 46 13-0017 | EA | 300 Gallon, 1,000 MBH, 960 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 67,820.28 | 1,035.61 |
| 22 34 46 13-0018 | EA | 300 Gallon, 1,250 MBH, 1,200 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 69,084.15 | 1,085.70 |
| 22 34 46 13-0019 | EA | 300 Gallon, 1,500 MBH, 1,441 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 73,867.51 | 1,149.94 |
| 22 34 46 13-0020 | EA | 400 Gallon, 600 MBH, 576 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 69,020.03 | 1,053.64 |
| 22 34 46 13-0021 | EA | 400 Gallon, 800 MBH, 768 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 72,007.23 | 1,092.65 |
| 22 34 46 13-0022 | EA | 400 Gallon, 1,000 MBH, 960 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 73,255.04 | 1,134.67 |
| 22 34 46 13-0023 | EA | 400 Gallon, 1,250 MBH, 1,200 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 75,139.51 | 1,204.16 |
| 22 34 46 13-0024 | EA | 400 Gallon, 1,500 MBH, 1,441 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 79,369.53 | 1,282.63 |
| 22 34 46 13-0025 | EA | 400 Gallon, 1,750 MBH, 1,681 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 81,875.90 | 1,372.12 |
| 22 34 46 13-0026 | EA | 400 Gallon, 2,000 MBH, 1,921 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 88,410.05 | 1,439.05 |
| 22 34 46 13-0027 | EA | 400 Gallon, 2,250 MBH, 2,161 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 91,546.60 | 1,552.67 |
| 22 34 46 13-0028 | EA | 400 Gallon, 2,500 MBH, 2,401 GPH, Glass Lined, Commercial Oil-Fired Water Heater | 94,683.07 | 1,666.35 |

# 22 35 Domestic Water Heat Exchangers *(22 30)*

## 22 35 23 Circulating, Domestic Water Heat Exchangers *(22 35)*

### 22 35 23 13 Circulating, Compact Domestic Water Heat Exchangers *(22 35 23)*

| | | | | |
|---|---|---|---|---|
| 22 35 23 13-0001 | | **Steam Driven Water Heaters** *(22 35 23 13)* | | |
| 22 35 23 13-0002 | | **Constant Flow** *(22 35 23 13-0001)* | | |
| 22 35 23 13-0003 | EA | 30 GPM, 700 Lb./Hour Steam Water Heater, Constant Flow | 6,082.37 | 281.71 |
| 22 35 23 13-0004 | EA | 90 GPM, 1,250 Lb./Hour Steam Water Heater, Constant Flow | 7,611.54 | 345.21 |
| 22 35 23 13-0005 | EA | 140 GPM, 2,500 Lb./Hour Steam Water Heater, Constant Flow | 9,733.24 | 451.47 |
| 22 35 23 13-0006 | EA | 230 GPM, 5,000 Lb./Hour Steam Water Heater, Constant Flow | 13,130.85 | 628.83 |
| 22 35 23 13-0007 | EA | 500 GPM, 7,500 Lb./Hour Steam Water Heater, Constant Flow | 19,135.42 | 1,035.68 |
| 22 35 23 13-0008 | EA | 900 GPM, 10,000 Lb./Hour Steam Water Heater, Constant Flow | 20,754.04 | 1,173.77 |
| 22 35 23 13-0009 | EA | 1,400 GPM, 15,000 Lb./Hour Steam Water Heater, Constant Flow | 27,648.46 | 1,354.35 |
| 22 35 23 13-0010 | EA | 2,400 GPM, 20,000 Lb./Hour Steam Water Heater, Constant Flow | 33,331.76 | 1,600.63 |
| 22 35 23 13-0011 | | **Variable Flow** *(22 35 23 13-0001)* | | |
| 22 35 23 13-0012 | EA | 30 GPM, 700 Lb./Hour Steam Water Heater, Variable Flow | 8,884.92 | 549.34 |
| 22 35 23 13-0013 | EA | 90 GPM, 1,250 Lb./Hour Steam Water Heater, Variable Flow | 9,962.98 | 670.76 |
| 22 35 23 13-0014 | EA | 140 GPM, 2,500 Lb./Hour Steam Water Heater, Variable Flow | 12,683.08 | 867.33 |
| 22 35 23 13-0015 | EA | 230 GPM, 5,000 Lb./Hour Steam Water Heater, Variable Flow | 16,471.16 | 1,210.12 |
| 22 35 23 13-0016 | EA | 500 GPM, 7,500 Lb./Hour Steam Water Heater, Variable Flow | 24,094.79 | 2,023.81 |
| 22 35 23 13-0017 | EA | 900 GPM, 10,000 Lb./Hour Steam Water Heater, Variable Flow | 29,844.64 | 2,228.73 |
| 22 35 23 13-0018 | EA | 1,400 GPM, 15,000 Lb./Hour Steam Water Heater, Variable Flow | 34,512.07 | 2,608.42 |
| 22 35 23 13-0019 | EA | 2,400 GPM, 20,000 Lb./Hour Steam Water Heater, Variable Flow | 44,119.42 | 3,116.29 |

# 22 40 Plumbing Fixtures *(22)*

Note: The following Energy Policy Act Flow Rates Requirements superseded flow rates standards listed in section. Plumbing fixtures and trim should not exceed the maximum flow rates set forth in The Energy Policy Act 92. lavatory faucets - 2.5 gal/min, lavatory replacement aerators - 2.5 gal/min, kitchen faucets - 2.5 gal/min, kitchen replacement aerators - 2.5 gal/min, metering faucets - 0.25 gal/cycle, gravity tank-type toilets - 1.6 gal/flush, flushometer tank toilets - 1.6 gal/flush, electromechanical hydraulic toilets - 1.6 gal/flush, blowdown toilets - 3.5 gal/flush, urinals - 1.0 gal/flush.

# 22 41 Residential Plumbing Fixtures *(22 40)*

## 22 41 13 Residential Water Closets, Urinals, and Bidets *(22 41)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 41 13 13** | | **Residential Water Closets** *(22 41 13)* | | |
| 22 41 13 13-0001 | | Residential Toilets *(22 41 13 13)*<br>See CSI section 22 42 13 13-0001 for additional water closets. | | |
| 22 41 13 13-0002 | EA | 2 Piece Tank Type, Gravity Flush System, Floor Mounted, Floor Outlet, Elongated Vitreous China Water Closet (Kohler Wellworth® K-3978)<br>Note: Includes seat, wax ring, escutcheon, supply valve and line. | 443.25 | 54.04 |
| 22 41 13 13-0003 | EA | 2 Piece Tank Type, Gravity Flush System, Floor Mounted, Floor Outlet, Elongated Vitreous China Water Closet (Kohler Highline® K-3999)<br>Note: Includes seat, wax ring, escutcheon, supply valve and line. | 457.78 | 54.04 |
| 22 41 13 13-0004 | EA | Round Front Toilet Seat, White (Kohler K-4716-T) | 51.36 | 8.79 |
| **22 41 16** | | **Residential Lavatories and Sinks** *(22 41)* | | |
| **22 41 16 13** | | **Residential Lavatories** *(22 41 16)* | | |
| 22 41 16 13-0001 | | Residential Wall Hung Lavatory *(22 41 16 13)*<br>See CSI section 22 42 16 13-0002 for wall hung lavatories. | | |
| 22 41 16 13-0002 | | Residential Counter Top Lavatory *(22 41 16 13)*<br>See CSI section 22 42 16 13-0012 for additional countertop lavatories. | | |
| 22 41 16 13-0003 | | Residential Culture Marble Lavatory Vanity Top *(22 41 16 13)*<br>Note: Includes splash. Single sink, center or offset. Bowl is either oval, shell shape or rectangular. See CSI section 22 42 16 13-0030 for vanity top. | | |
| **22 41 16 16** | | **Residential Sinks** *(22 41 16)* | | |
| 22 41 16 16-0001 | | Residential Kitchen Sinks *(22 41 16 16)*<br>Note: Includes strainer. | | |
| 22 41 16 16-0002 | EA | 25" x 22" x 6" Stainless Steel Kitchen Sink, Single Bowl, 22 Gauge (Elkay K125224) | 451.27 | 48.84 |
| 22 41 16 16-0003 | EA | 33" x 21" x 6-1/2" Stainless Steel Kitchen Sink, Double Bowl, 20 Gauge (Elkay D233213) | 535.26 | 55.59 |
| **22 41 19** | | **Residential Bathtubs** *(22 41)* | | |
| 22 41 19 00-0001 | | Residential Bathtubs *(22 41 19)*<br>See CSI section 22 42 19 00-0001 for additional tubs. | | |
| 22 41 19 00-0002 | EA | 5' Bathtub, American Standard Princeton Series | 940.95 | 144.45 |
| **22 41 26** | | **Residential Disposers** *(22 41)* | | |
| 22 41 26 00-0001 | | Disposals *(22 41 26)* | | |
| 22 41 26 00-0002 | EA | 1/3 HP Insulated Garbage Disposal | 196.52 | 31.63 |
| 22 41 26 00-0003 | EA | 1/2 HP Insulated Garbage Disposal | 235.15 | 31.63 |
| 22 41 26 00-0004 | EA | 3/4 HP Insulated Garbage Disposal | 331.71 | 31.63 |
| 22 41 26 00-0005 | EA | 1 HP Insulated Garbage Disposal | 428.28 | 31.63 |
| **22 41 39** | | **Residential Faucets, Supplies, and Trim** *(22 41)* | | |
| 22 41 39 00-0001 | | Residential Kitchen Faucets *(22 41 39)* | | |
| 22 41 39 00-0002 | EA | Chrome Single Handle Kitchen Faucet (Delta 100LF-WF) | 204.58 | 25.98 |
| 22 41 39 00-0003 | EA | Chrome Single Handle Kitchen Faucet With Spray (Delta 400LF-WF) | 247.32 | 25.98 |
| 22 41 39 00-0004 | EA | Chrome Single Handle Kitchen Faucet With Integrated Spray (Delta 300LF-WF) | 247.32 | 25.98 |
| 22 41 39 00-0005 | EA | Chrome Two Handle Kitchen Faucet, Three Hole Installation 8"Center (Delta 2102LF-LHP+H215) | 235.52 | 25.98 |
| 22 41 39 00-0006 | EA | Chrome Two Handle Kitchen Faucet With Spray, Three Hole Installation, 8" Center (Delta 2402LF-LHP+H215) | 258.48 | 25.98 |
| 22 41 39 00-0007 | EA | Kitchen Faucet, Polished Chrome (Kohler K-15251-B) | 171.21 | 25.98 |
| 22 41 39 00-0008 | EA | Kitchen Faucet, Polished Chrome (Kohler K-15171-P) | 225.78 | 25.98 |
| 22 41 39 00-0009 | EA | Top Cast Kitchen Faucet, Two Handle, Chrome Finish, 8" Center, Standard Handles (Delta 2100LF) | 165.05 | 25.98 |
| 22 41 39 00-0010 | | Residential Lavatory Faucets *(22 41 39)* | | |
| 22 41 39 00-0011 | EA | Chrome, Single Acrylic Handle, Bath Faucet (Delta 502-DST) | 200.60 | 18.70 |
| | | *For Faucet With Brass Pop-Up, Add* | *11.00* | |
| 22 41 39 00-0012 | EA | Chrome, Single Lever Handle, Lavatory Faucet (Delta 500-WF) | 200.60 | 18.70 |
| | | *For Faucet With Brass Pop-Up, Add* | *11.00* | |
| 22 41 39 00-0013 | EA | Chrome, Two Handle, Bath Faucet With Acrylic Handles (Delta 2502LF) | 130.29 | 18.70 |
| | | *For Faucet With Brass Pop-Up, Add* | *16.50* | |
| | | *For Faucet With Plastic Pop-Up, Add* | *14.00* | |
| 22 41 39 00-0014 | EA | Chrome, Two Handle, Lavatory Faucet, (Kohler K-15243-4RA-CP) | 133.46 | 18.70 |
| 22 41 39 00-0015 | EA | Chrome, Two Handle, Lavatory Faucet (Delta 2522LF-MPU) | 171.40 | 18.70 |
| 22 41 39 00-0016 | EA | Chrome, Single Handle, Lavatory Faucet (Kohler K-15198-4RA-CP) | 148.31 | 18.70 |
| 22 41 39 00-0017 | | Residential Bath And Shower Faucets *(22 41 39)* | | |
| 22 41 39 00-0018 | EA | Single Lever Handle, Chrome Shower Only, Pressure Balanced/Anti-Scald Valve (American Standard T675.501) | 266.16 | 22.55 |
| | | *For Faucet With Polished Nickel Or Brass Finish, Add* | *25.00* | |
| 22 41 39 00-0019 | EA | Single Lever Handle, Chrome Bath And Shower, Pressure Balanced/Anti-Scald Valve (American Standard T675.502) | 324.63 | 22.55 |
| | | *For Faucet With Polished Nickel Or Brass Finish, Add* | *25.00* | |
| 22 41 39 00-0020 | EA | Two-Knob Handle Chrome Shower And Tub Filler, Ceramic Valving (American Standard Cadet 3275) | 240.67 | 22.55 |
| | | *For Faucet With Polished Nickel Or Brass Finish, Add* | *14.00* | |
| | | *For Faucet With Lever Handles, Add* | *17.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 41 39 00-0021 | EA | Three-Knob Handle Chrome Shower And Tub Filler, Ceramic Valving (American Standard Cadet 3375) | 272.15 | 22.55 |
| | | *For Faucet With Polished Nickel Or Brass Finish, Add* | *14.00* | |
| | | *For Faucet With Lever Handles, Add* | *17.75* | |
| 22 41 39 00-0022 | EA | Hand Shower With Hose And 25" Slide Bar (American Standard 1662.602) | 320.53 | 14.09 |
| 22 41 39 00-0023 | EA | Wall Mount, Hand Shower With Hose (Delta 55011) | 257.91 | 14.09 |
| 22 41 39 00-0024 | EA | Pressure Balancing Shower Valve (Kohler K-304-K) | 190.07 | 24.46 |
| 22 41 39 00-0025 | EA | Pressure Balancing Shower Valve (Symmons BP-46-2-X) | 212.63 | 24.46 |
| 22 41 39 00-0026 | EA | Pressure Balancing Shower Valve (Moen 62370) | 164.27 | 24.46 |
| 22 41 39 00-0027 | EA | Shower And Tub Control Set, Single Control With Balancing Valve (Moen L2363) | 209.99 | 24.46 |
| 22 41 39 00-0028 | EA | Shower And Tub Control Set, 2 Knobs With Balancing Valve (Pfister LG07-3120) | 151.47 | 24.46 |
| 22 41 39 00-0029 | EA | Shower And Tub Control Set, 3 Knobs With Balancing Valve (Pfister LG01-3120) | 187.09 | 24.46 |
| 22 41 39 00-0030 | EA | Single Control Trim Kit (Symmons BP-46-2-LR-MRO-TRM) | 67.99 | 24.46 |
| 22 41 39 00-0031 | EA | Single Control Trim Kit (Symmons BP-46-2-STK-TRM) | 61.90 | 24.46 |
| 22 41 39 00-0032 | EA | Brass Shower Head (EZ Flo 15013 Or 15015) | 25.00 | 5.64 |
| 22 41 39 00-0033 | EA | Wall Mount, Hand Shower Unit With Hose (Delta Faucet 62001 DS) | 295.90 | 14.09 |
| 22 41 39 00-0034 | | Residential Laundry Faucets *(22 41 39)* | | |
| 22 41 39 00-0035 | EA | Stream Straightener Nozzle Chrome Laundry Faucet, Lever Handles, 4" Center (Delta 2123LF) | 167.46 | 16.57 |
| 22 41 39 00-0036 | | Residential Laundry/Wash Basin Faucets *(22 41 39)* | | |
| 22 41 39 00-0037 | EA | Hose Thread Spout Chrome Laundry Faucet, Lever Handles, 4" Center (Delta 2121LF) | 169.22 | 16.57 |
| 22 41 39 00-0038 | EA | Hose Thread Spout With Vacuum Breaker Chrome Laundry Faucet, Lever Handles, 4" Center (Delta 2121LF+RP12503) | 257.91 | 18.25 |
| 22 41 39 00-0039 | | Residential Washer Box *(22 41 39)* | | |
| 22 41 39 00-0040 | EA | Washer Box With Supply Lines And Valve | 171.84 | 42.34 |
| 22 41 39 00-0041 | | Supply Lines and Shut-off Valves *(22 41 39)* | | |
| | | See CSI section 22 42 39 00-0155 for supply lines and shut-off valves. | | |
| 22 41 39 00-0042 | EA | 16" Long, 3/8" Compression x 1/2" FIP Lav/Sink Connector, Polymer Braid, Supply Line | 10.19 | 3.52 |
| 22 41 39 00-0043 | EA | 20" Long, 3/8" Compression x 1/2" FIP Lav/Sink Connector, Polymer Braid, Supply Line | 13.26 | 3.52 |
| 22 41 39 00-0044 | | Other Residential Faucets *(22 41 39)* | | |
| 22 41 39 00-0045 | EA | Sillcock, Compact, Brass, IPS Or Copper To Hose | 35.55 | 4.23 |
| 22 41 39 00-0046 | | Residential Fixture Components And/or Trim Replacement *(22 41 39)* | | |
| | | See CSI section 22 01 40 81-0001 for fixture trim accessories. | | |
| 22 41 39 00-0047 | EA | Elongated Toilet Seat, White (Kohler K-4712-T) | 51.36 | 8.79 |
| 22 41 39 00-0048 | EA | Removal And Replacement Of Vitreous China Toilet Tank And Lid | 151.95 | |
| 22 41 39 00-0049 | EA | Removal And Replacement Of Ball Cock Assembly | 50.29 | |
| 22 41 39 00-0050 | EA | Removal And Replacement Of Wax Ring Seal<br>Note: Excludes removal of toilet | 10.40 | |
| 22 41 39 00-0051 | EA | Aerator, 2.2 GPM, Polished Chrome Vandal Resistant Spray, Non-Aerated (Kohler K-18034) | 28.39 | 2.82 |
| 22 41 39 00-0052 | EA | Aerator, Polished Chrome Vandal Resistant, 2.2 GPM (Kohler K-18033) | 23.34 | 2.82 |
| 22 41 39 00-0053 | EA | Aerator, NEOPERL 1.5 GPM, Chrome Plated | 7.95 | 2.82 |
| 22 41 39 00-0054 | EA | Aerator, NEOPERL 2.2 GPM, Chrome Plated | 7.95 | 2.82 |

## 22 42 Commercial Plumbing Fixtures *(22 40)*

Note: Prices are for commercial grade unless otherwise indicated. Includes final connection and all associated trim (seat, supply stop and line, wax seal, valve). Excludes rough-in within the wall and carrier.

### 22 42 13 Commercial Water Closets, Urinals, and Bidets *(22 42)*

#### 22 42 13 13 Commercial Water Closets *(22 42 13)*

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0001 | | Vitreous China Water Closets *(22 42 13 13)*<br>Note: With a 2" ball pass. | | |
| 22 42 13 13-0002 | | Floor Mounted Elongated Vitreous China Water Closets *(22 42 13 13-0001)*<br>Note: Includes wax seal and toilet seat. Excludes flush valve. | | |
| 22 42 13 13-0003 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Elongated Vitreous China Water Closet (American Standard Madera™) | 390.45 | 54.04 |
| 22 42 13 13-0004 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Wall Outlet, Elongated Vitreous China Water Closet (American Standard Priolo™) | 528.56 | 54.04 |
| 22 42 13 13-0005 | EA | 2 Piece Tank Type, Pressure Assisted, Siphon Jet, Floor Mounted, Wall Outlet, Elongated Vitreous China Water Closet (American Standard Yorkville™) | 726.95 | 54.04 |
| 22 42 13 13-0006 | EA | 2 Piece Tank Type, Pressure Assisted, Siphon Jet, Floor Mounted, Floor Outlet, Elongated Vitreous China Water Closet (American Standard Cadet®) | 568.49 | 54.04 |
| 22 42 13 13-0007 | EA | 1 Piece Tank Type, Siphon Jet, Floor Mounted, Floor Outlet, Elongated Vitreous China Water Closet (American Standard Compact Cadet®) | 669.34 | 54.04 |
| 22 42 13 13-0008 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Elongated Vitreous China Water Closet (Kohler® Wellcomme™) | 366.08 | 54.04 |
| 22 42 13 13-0009 | EA | 1.28 GPF Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Elongated Vitreous China Water Closet (Toto® CT705E) | 447.34 | 54.04 |
| 22 42 13 13-0010 | | Wall Hung Elongated Vitreous China Water Closets *(22 42 13 13-0001)*<br>Note: Includes wax seal and toilet seat. Excludes flush valve. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 13 13-0011 | EA | Flush Valve Type, Siphon Jet, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Afwall®) | 415.82 | 66.51 |
| 22 42 13 13-0012 | EA | Flush Valve Type, Siphon Jet, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Afwall® ADA Retrofit) | 629.89 | 66.51 |
| 22 42 13 13-0013 | EA | 2 Piece Tank Type, Pressure Assisted, Siphon Jet, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Glenwall™) | 886.70 | 66.51 |
| 22 42 13 13-0014 | EA | Flush Valve Type, Siphon Jet, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (Kohler® Kingston™) | 426.74 | 66.51 |
| 22 42 13 13-0015 | EA | Flush Valve Type, Blow Out, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (Kohler® Stratton™) | 1,209.79 | 66.51 |
| 22 42 13 13-0016 | EA | Flush Valve Type, Siphon Jet, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (Toto® CT708E Or CT708EV) | 512.10 | 66.51 |
| 22 42 13 13-0017 | EA | Flush Valve Type, Siphon Jet, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (Zurn Z5615-BWL) | 479.79 | 66.51 |
| 22 42 13 13-0018 | EA | Flush Valve Type, Siphon Jet, Wall Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (Sloan ST-2459) | 605.13 | 66.51 |

### 22 42 13 13-0019 Floor Mounted Elongated Handicapped Water Closets *(22 42 13 13-0001)*

Note: Includes wax seal and toilet seat. Excludes flush valve.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0020 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Madera™ ADA) | 370.62 | 54.04 |
| 22 42 13 13-0021 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Colorado Right Height®) | 437.14 | 54.04 |
| 22 42 13 13-0022 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Right Width™ Right Height®) | 617.91 | 54.04 |
| 22 42 13 13-0023 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Huron) | 590.90 | 54.04 |
| 22 42 13 13-0024 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Priolo® ADA) | 616.50 | 54.04 |
| 22 42 13 13-0025 | EA | 2 Piece Tank Type, Pressure Assisted, Siphon Jet, Floor Mounted, Back Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Yorkville™ ADA) | 833.31 | 54.04 |
| 22 42 13 13-0026 | EA | 2 Piece Tank Type, Pressure Assisted, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Cadet Right Height™ ADA) | 591.15 | 54.04 |
| 22 42 13 13-0027 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (Toto® CT705ELN) | 488.43 | 54.04 |
| 22 42 13 13-0028 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (Zurn Z5667-BWL) | 563.64 | 54.04 |

### 22 42 13 13-0029 Floor Mounted, 10" High Bowl, Children's Height Vitreous China Water Closets *(22 42 13 13-0001)*

Note: Includes wax seal and toilet seat. Excludes flush valve.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0030 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, 10" High Bowl, Children's Height, Elongated Vitreous China Water Closet (Kohler® Primary™) | 420.39 | 54.04 |
| 22 42 13 13-0031 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, 10" High Bowl, Children's Height, Round Front Vitreous China Water Closet (American Standard Baby Devoro™) | 409.71 | 54.04 |
| 22 42 13 13-0032 | EA | 2 Piece Tank Type, Siphon Jet, Floor Mounted, Floor Outlet, 10" High Bowl, Children's Height, Round Front Vitreous China Water Closet (American Standard Baby Devoro™) | 484.45 | 54.04 |

### 22 42 13 13-0033 Floor Mounted Round Bowl Vitreous China Water Closets *(22 42 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0034 | EA | 2 Piece Tank Type, Floor Mounted, Floor Outlet, Round Vitreous China Water Closet (Toto® CST715) With SoftClose® Seat (Toto® SS113) | 508.77 | 54.04 |
| 22 42 13 13-0035 | EA | 2 Piece Tank Type, Dual Flush, Floor Mounted, Floor Outlet, Round Vitreous China Water Closet (Vortens 3208-3412) | 485.53 | 54.04 |

### 22 42 13 13-0036 Stainless Steel Water Closets *(22 42 13 13)*

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0037 | EA | Wall Hung Water Closet, Stainless Steel With Hinged Seat, Siphon Jet (Acorn 2105-T-1-HS) | 2,330.51 | 116.91 |
| 22 42 13 13-0038 | EA | Floor Mounted Water Closet, Stainless Steel With Hinged Seat, Siphon Jet (Acorn 2120-T-3-HS) | 2,082.44 | 116.91 |

### 22 42 13 13-0039 Water Closet Carriers *(22 42 13 13)*

### 22 42 13 13-0040 Pipe Grip Adaptor Type, Water Closet Carriers *(22 42 13 13-0039)*

Note: Includes coated cast iron construction, plated hardware and adjustable feet. Excludes waste piping and fittings.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0041 | EA | Pipe Grip Adaptor Type, Water Closet Carrier | 645.52 | 27.44 |

### 22 42 13 13-0042 No-Hub, Water Closet Carriers *(22 42 13 13-0039)*

Note: Includes coated cast iron construction, ABS extension with integral test cap, plated hardware and neoprene fixture gasket. Includes buttress feet or pylon feet and anchor foot.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0043 | EA | Vertical Close With Offset, No-Hub, Single Water Closet Carrier | 1,084.19 | 27.44 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-107.63* | |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Auxiliary Inlet, Add* | *272.13* | |
| | | *For Special Duty 500 Lb. Carrier, Add* | *510.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 13 13-0044 | EA | Vertical Close On Stack, No-Hub, Single Water Closet Carrier | 1,084.19 | 27.44 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-107.63* | |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Auxiliary Inlet, Add* | *272.13* | |
| | | *For Special Duty 500 Lb. Carrier, Add* | *510.97* | |
| 22 42 13 13-0045 | EA | Horizontal Adjustable, No-Hub, Single Water Closet Carrier | 1,198.27 | 27.44 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-107.63* | |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Auxiliary Inlet, Add* | *272.13* | |
| | | *For Horizontal No Hub Cast Long Barrel, Add* | *295.93* | |
| | | *For Carrier For Wide Chase Installations, Add* | *363.99* | |
| | | *For Special Duty 1,000 Lb. Carrier, Add* | *510.98* | |
| 22 42 13 13-0046 | EA | Vertical Adjustable On Stack, No-Hub, Single Water Closet Carrier | 1,344.49 | 27.44 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-107.63* | |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For 4" Branch, Add* | *223.63* | |
| | | *For Auxiliary Inlet, Add* | *272.13* | |
| | | *For Carrier For Wide Chase Installations, Add* | *363.99* | |
| | | *For Double 4" Branches, Add* | *448.86* | |
| | | *For Special Duty 1,000 Lb. Carrier, Add* | *510.98* | |
| 22 42 13 13-0047 | EA | Vertical Close With Offset, No-Hub, Double Water Closet (Back To Back) Carrier | 1,834.98 | 40.27 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-215.28* | |
| | | *For Positioning Frame, Add* | *127.90* | |
| | | *For Supply Pipe Support, Add* | *131.13* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For Auxiliary Inlet, Add* | *279.92* | |
| | | *For Special Duty 500 Lb. Carrier, Add* | *1,021.93* | |
| 22 42 13 13-0048 | EA | Vertical Close On Stack, No-Hub, Double Water Closet (Back To Back) Carrier | 1,892.84 | 40.27 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-215.28* | |
| | | *For Positioning Frame, Add* | *127.90* | |
| | | *For Supply Pipe Support, Add* | *131.13* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For Auxiliary Inlet, Add* | *279.92* | |
| | | *For Special Duty 500 Lb. Carrier, Add* | *1,021.93* | |
| 22 42 13 13-0049 | EA | Vertical Adjustable On Stack, No-Hub, Double Water Closet (Back To Back) Carrier | 2,353.99 | 40.27 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-215.28* | |
| | | *For Positioning Frame, Add* | *127.90* | |
| | | *For Supply Pipe Support, Add* | *131.13* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For 4" Branch, Add* | *227.53* | |
| | | *For Auxiliary Inlet, Add* | *279.92* | |
| | | *For Double 4" Branches, Add* | *456.65* | |
| | | *For Carrier For Wide Chase Installations, Add* | *751.37* | |
| | | *For Special Duty 1,000 Lb. Carrier, Add* | *1,021.96* | |
| 22 42 13 13-0050 | EA | Horizontal Adjustable, No-Hub, Double Water Closet (Back To Back) Carrier | 2,202.95 | 40.27 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-215.28* | |
| | | *For Positioning Frame, Add* | *127.90* | |
| | | *For Supply Pipe Support, Add* | *131.13* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For Horizontal No Hub Cast Long Barrel, Add* | *299.83* | |
| | | *For Carrier For Wide Chase Installations, Add* | *751.37* | |
| | | *For Special Duty 1,000 Lb. Carrier, Add* | *1,021.96* | |

### 22 42 13 13-0051 Hub And Spigot, Water Closet Carriers *(22 42 13 13-0039)*

Note: Includes coated cast iron construction, ABS extension with integral test cap, plated hardware and neoprene fixture gasket. Includes buttress feet or pylon feet and anchor foot.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0052 | EA | Vertical Close With Offset, Hub And Spigot, Single Water Closet Carrier | 1,006.59 | 27.44 |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Hanger Type Closet Adapter, Add* | *229.78* | |
| | | *For Auxiliary Inlet, Add* | *272.13* | |
| 22 42 13 13-0053 | EA | Vertical Close On Stack, Hub And Spigot, Single Water Closet Carrier | 1,084.19 | 27.44 |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Auxiliary Inlet, Add* | *272.13* | |
| | | *For Special Duty 500 Lb. Carrier, Add* | *510.97* | |
| 22 42 13 13-0054 | EA | Vertical Adjustable On Stack, Hub And Spigot, Single Water Closet Carrier | 1,399.12 | 27.44 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-107.63* | |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For 4" Branch, Add* | *223.63* | |
| | | *For Auxiliary Inlet, Add* | *272.13* | |
| | | *For Carrier For Wide Chase Installations, Add* | *363.99* | |
| | | *For Double 4" Branches, Add* | *448.86* | |
| | | *For Special Duty 1,000 Lb. Carrier, Add* | *510.98* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 13 13-0055 | EA | Vertical Close With Offset, Hub And Spigot, Double Water Closet (Back To Back) Carrier | 1,702.20 | 40.27 |
| | | *For Positioning Frame, Add* | *127.90* | |
| | | *For Supply Pipe Support, Add* | *131.13* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For Auxiliary Inlet, Add* | *279.92* | |
| | | *For Hanger Type Closet Adapter, Add* | *459.55* | |
| 22 42 13 13-0056 | EA | Vertical Adjustable On Stack, Hub And Spigot, Double Water Closet (Back To Back) Carrier | 2,408.63 | 40.27 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-215.28* | |
| | | *For Positioning Frame, Add* | *127.90* | |
| | | *For Supply Pipe Support, Add* | *131.13* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For 4" Branch, Add* | *227.53* | |
| | | *For Auxiliary Inlet, Add* | *279.92* | |
| | | *For Double 4" Branches, Add* | *456.65* | |
| | | *For Carrier For Wide Chase Installations, Add* | *751.37* | |
| | | *For Special Duty 1,000 Lb. Carrier, Add* | *1,021.96* | |

### 22 42 13 13-0057 Floor Mount Polyvinyl Chloride (PVC) Adaptor Type, Water Closet Carriers

*(22 42 13 13-0039)*

Note: Includes coated cast iron construction, plastic fitting adaptor with extension and plated hardware.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0058 | EA | Vertical On Stack, Floor Mount Polyvinyl Chloride (PVC) Adaptor Type, Single Water Closet Carrier | 802.99 | 27.44 |
| | | *For Positioning Frame, Add* | *62.01* | |
| | | *For Supply Pipe Support, Add* | *63.62* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Hanger Type Closet Adapter, Add* | *229.78* | |

### 22 42 13 13-0059 Institutional Water Closet Carriers *(22 42 13 13-0039)*

Note: Includes coated cast iron construction, ABS extension with integral test cap, buttress feet, plated hardware and neoprene fixture gasket.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0060 | EA | Vertical On Stack, No-Hub, 90 Degree Institutional, Double Waste Fitting With Vent And Carrier, Water Closet Carrier | 3,154.21 | 40.27 |
| | | *For Carrier For Floor Mounted, Back Outlet China Bowls, Deduct* | *-215.28* | |
| | | *For Positioning Frame, Add* | *127.90* | |
| | | *For Supply Pipe Support, Add* | *131.13* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For Auxiliary Inlet, Add* | *279.92* | |

### 22 42 13 13-0061 Removal And Reinstallation Of Fixtures And Trim *(22 42 13 13)*

Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture.

| | | | | |
|---|---|---|---|---|
| 22 42 13 13-0062 | EA | Removal And Reinstallation Of Wall Hung Water Closet With Tank | 241.00 | |
| 22 42 13 13-0063 | EA | Removal And Reinstallation Of Wall Hung Water Closet With Flush Valve | 241.00 | |
| 22 42 13 13-0064 | EA | Removal And Reinstallation Of Floor Mount Water Closet With Tank | 186.15 | |
| 22 42 13 13-0065 | EA | Removal And Reinstallation Of Floor Mount Water Closet With Flush Valve | 186.15 | |

## 22 42 13 16 Commercial Urinals *(22 42 13)*

### 22 42 13 16-0001 Vitreous China Urinals *(22 42 13 16)*

Note: Excludes flush valve unless indicated otherwise.

### 22 42 13 16-0002 Wall Hung Urinals *(22 42 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 13 16-0003 | EA | Wall Hung Washout, Vitreous China Urinal (American Standard Maybrook™) | 394.35 | 55.59 |
| 22 42 13 16-0004 | EA | Wall Hung, Washout, Vitreous China Urinal With Top Spud (American Standard Washbrook®) | 530.52 | 55.59 |
| 22 42 13 16-0005 | EA | Wall Hung, Blowout, Vitreous China Urinal (American Standard Lynbrook™) | 571.47 | 55.59 |
| 22 42 13 16-0006 | EA | Wall Hung Siphon Jet, Vitreous China Urinal (American Standard Trimbrook™) | 526.42 | 55.59 |
| 22 42 13 16-0007 | EA | Wall Hung, Siphon Jet, Vitreous China Urinal (American Standard Allbrook™) | 365.21 | 55.59 |
| 22 42 13 16-0008 | EA | Wall Hung, Washout, Vitreous China Urinal (Toto® UT447E Or UT447EV) | 585.99 | 55.59 |
| 22 42 13 16-0009 | EA | Wall Hung, Washout, Vitreous China Urinal (Toto® UT104E Or UT104EV) | 495.99 | 55.59 |
| 22 42 13 16-0010 | EA | Wall Hung, Washout, Vitreous China Urinal (Zurn Z5798) | 482.91 | 55.59 |
| 22 42 13 16-0011 | EA | Wall Hung, Washout, 0.125 To 0.5 GPF, HEU, Vitreous China Urinal (Sloan SU-1009-A) | 413.01 | 55.59 |
| 22 42 13 16-0012 | EA | Wall Hung, Washout, 1.0 GPF, HEU, Vitreous China Urinal (Sloan SU-1006-A) | 462.55 | 55.59 |

### 22 42 13 16-0013 Floor Mounted Urinals *(22 42 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 13 16-0014 | EA | Washout, Floor Mounted, Vitreous China Urinal (American Standard Stallbrook™) | 908.92 | 70.15 |
| 22 42 13 16-0015 | EA | Washout, Floor Mounted, Vitreous China Urinal (Kohler® Branham™) | 1,020.32 | 70.15 |
| 22 42 13 16-0016 | EA | Floor Mounted Urinal Seam Cover For 21" Centers (Kohler® K-4931) | 334.98 | 12.99 |
| 22 42 13 16-0017 | EA | Floor Mounted Urinal Seam Cover For 24" Centers (Kohler® K-4932) | 385.30 | 12.99 |

### 22 42 13 16-0018 Waterfree Urinals *(22 42 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 13 16-0019 | EA | Waterfree, Wall Hung, Vitreous China Urinal (American Standard Large FloWise® Flush-Free) | 569.16 | 38.97 |
| 22 42 13 16-0020 | EA | Waterfree, Wall Hung, Vitreous China Urinal (SLOAN WES-1000) | 730.83 | 38.97 |
| | | *For Colored Fixtures, Add* | *66.90* | |
| | | *For >1, Deduct* | *-68.51* | |
| 22 42 13 16-0021 | EA | Waterfree, Wall Hung, Vitreous China Urinal (Falcon F-2000) | 684.55 | 38.97 |
| | | *For Colored Fixtures, Add* | *66.90* | |
| | | *For >1, Deduct* | *-63.23* | |
| 22 42 13 16-0022 | EA | Waterfree, Wall Hung, Vitreous China Urinal (Falcon F-4000) | 524.32 | 38.97 |
| | | *For Colored Fixtures, Add* | *66.90* | |
| | | *For >1, Deduct* | *-44.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 13 16-0023 | EA | Waterfree, Wall Hung, Vitreous China Urinal (Falcon F-5000) | 524.32 | 38.97 |
| | | *For Colored Fixtures, Add* | *66.90* | |
| | | *For >1, Deduct* | *-44.96* | |
| 22 42 13 16-0024 | EA | Waterfree, Wall Hung, Vitreous China Urinal (Falcon F-7000) | 755.95 | 38.97 |
| | | *For Colored Fixtures, Add* | *66.90* | |
| | | *For >1, Deduct* | *-71.37* | |
| 22 42 13 16-0025 | EA | Waterfree, Wall Hung, Stainless Steel Urinal (Falcon F-9000) | 956.23 | 38.97 |
| | | *For >1, Deduct* | *-94.20* | |
| 22 42 13 16-0026 | | Stainless Steel Urinals *(22 42 13 16)* | | |
| 22 42 13 16-0027 | EA | Wall Hung Urinal, Stainless Steel, Blowout Jet (Acorn 2160-T-1) | 2,375.40 | 116.91 |
| 22 42 13 16-0028 | EA | 5' Wall Hung Trough Urinal, Stainless Steel With Strainer And Washdown Pipe (Elkay EU6014C) | 5,047.61 | 142.89 |
| 22 42 13 16-0029 | | Urinal Carriers *(22 42 13 16)* | | |
| 22 42 13 16-0030 | | Floor Mounted, Urinal Carriers *(22 42 13 16-0029)* | | |
| | | Note: Includes adjustable supporting rods, structural uprights and welded feet. | | |
| 22 42 13 16-0031 | EA | Floor Mounted Hanger Plate Type, Single Urinal Carrier | 544.98 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| 22 42 13 16-0032 | EA | Floor Mounted Bearing Plate Type, Single Urinal Carrier | 646.77 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| 22 42 13 16-0033 | | Wall Mounted, Urinal Carriers *(22 42 13 16-0029)* | | |
| | | Note: Includes wall plate and adjustable supporting rods. | | |
| 22 42 13 16-0034 | EA | Wall Mounted Hanger Plate Type, Single Urinal Carrier | 204.89 | 19.74 |
| | | *For Up To 6-1/2" Extension Sleeves And Hardware, Add* | *33.74* | |
| 22 42 13 16-0035 | | Removal And Reinstallation Of Fixtures And Trim *(22 42 13 16)* | | |
| | | Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture. | | |
| 22 42 13 16-0036 | EA | Removal And Reinstallation Of Wall Hung Urinal With Flush Valve | 236.71 | |
| **22 42 16** | | **Commercial Lavatories and Sinks** *(22 42)* | | |
| **22 42 16 13** | | **Commercial Lavatories** *(22 42 16)* | | |
| 22 42 16 13-0001 | | Lavatories *(22 42 16 13)* | | |
| | | Note: Includes trap, drain and supply valves. Excludes faucets. See CSI section 22 42 39 00-0000 for faucets. | | |
| 22 42 16 13-0002 | | Wall Hung Lavatories *(22 42 16 13-0001)* | | |
| 22 42 16 13-0003 | EA | 19" x 17" Porcelain Enameled Cast Iron Wall Hung Lavatory (American Standard Regalyn™) | 408.84 | 34.81 |
| 22 42 16 13-0004 | EA | 20" x 18" Porcelain Enameled Cast Iron Wall Hung Lavatory (American Standard Regalyn™) | 435.65 | 34.81 |
| 22 42 16 13-0005 | EA | 22" x 19" Porcelain Enameled Cast Iron Wall Hung Lavatory (Kohler® Hampton™) | 585.79 | 34.81 |
| 22 42 16 13-0006 | EA | 18" x 16" Vitreous China Wall Hung Lavatory (American Standard Penlyn™) | 359.96 | 34.81 |
| 22 42 16 13-0007 | EA | 19" x 17" Vitreous China Wall Hung Lavatory (American Standard Declyn™) | 285.07 | 34.81 |
| 22 42 16 13-0008 | EA | 20" x 18" Vitreous China Wall Hung Lavatory (Kohler® Soho®) | 408.40 | 34.81 |
| 22 42 16 13-0009 | EA | 27" x 20" Wheelchair Accessible, Vitreous China Wall Hung Lavatory (American Standard Wheel Chair Users) | 513.69 | 34.81 |
| 22 42 16 13-0010 | EA | 20" x 18" Vitreous China Wall Hung Lavatory (American Standard Roxalyn™) | 372.58 | 34.81 |
| 22 42 16 13-0011 | EA | 20" x 18" Vitreous China Wall Hung Lavatory (American Standard Lucerne™) | 307.15 | 34.81 |
| 22 42 16 13-0012 | | Countertop Lavatories *(22 42 16 13-0001)* | | |
| 22 42 16 13-0013 | EA | 20" x 18" Oval Vitreous China Countertop Lavatory (Kohler® Pennington®) | 346.67 | 42.09 |
| 22 42 16 13-0014 | EA | 21" x 18" Vitreous China Countertop Lavatory (American Standard Cadet™ Oval) | 358.94 | 42.09 |
| 22 42 16 13-0015 | EA | 19" x 16" Enameled Cast Iron Countertop Lavatory (Kohler® Farmington™) | 392.83 | 42.09 |
| 22 42 16 13-0016 | EA | 19" x 16" Enameled Cast Iron Countertop Lavatory (Kohler® Ellington™) | 429.25 | 42.09 |
| 22 42 16 13-0017 | EA | 24" x 18" Enameled Cast Iron Countertop Lavatory (Kohler® Thoreau®) | 614.23 | 45.46 |
| 22 42 16 13-0018 | | Undermount Lavatories *(22 42 16 13-0001)* | | |
| 22 42 16 13-0019 | EA | 15" x 12" Vitreous China Undermount Lavatory (American Standard Ovalyn™) | 303.64 | 42.09 |
| 22 42 16 13-0020 | EA | 17" x 14" Vitreous China Undermount Lavatory (American Standard Ovalyn™) | 277.73 | 42.09 |
| 22 42 16 13-0021 | EA | 19" x 16" Vitreous China Undermount Lavatory (American Standard Ovalyn™) | 277.73 | 42.09 |
| 22 42 16 13-0022 | EA | 21" x 17" Vitreous China Undermount Lavatory (American Standard Ovalyn™) | 309.04 | 42.09 |
| 22 42 16 13-0023 | EA | 15" x 12" Oval Vitreous China Undermount Lavatory (Kohler® Caxton®) | 293.17 | 42.09 |
| 22 42 16 13-0024 | EA | 17" x 14" Oval Vitreous China Undermount Lavatory (Kohler® Caxton®) | 288.40 | 42.09 |
| 22 42 16 13-0025 | EA | 19" x 15" Oval Vitreous China Undermount Lavatory (Kohler® Caxton®) | 293.26 | 42.09 |
| 22 42 16 13-0026 | EA | 18" x 12" Rectangular Vitreous China Undermount Lavatory (Kohler® Ladena®) | 400.54 | 42.09 |
| 22 42 16 13-0027 | EA | 21" x 14" Rectangular Vitreous China Undermount Lavatory (Kohler® Ladena®) | 400.54 | 42.09 |
| 22 42 16 13-0028 | | Pedestal Lavatories *(22 42 16 13-0001)* | | |
| 22 42 16 13-0029 | EA | 19" x 24" x 35" High Vitreous China Pedestal Sink (American Standard Cadet™) | 459.17 | 100.02 |
| 22 42 16 13-0030 | | Cultured Marble Vanity Tops *(22 42 16 13-0001)* | | |
| | | Note: Includes predrilled holes for faucet. | | |
| 22 42 16 13-0031 | EA | 25" x 19" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 300.98 | 38.97 |
| 22 42 16 13-0032 | EA | 31" x 19" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 354.41 | 41.57 |
| 22 42 16 13-0033 | EA | 37" x 19" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 456.70 | 44.17 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 16 13-0034 | EA | 49" x 19" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 689.11 | 46.76 |
| 22 42 16 13-0035 | EA | 25" x 22" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 336.51 | 38.97 |
| 22 42 16 13-0036 | EA | 31" x 22" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 364.41 | 41.57 |
| 22 42 16 13-0037 | EA | 37" x 22" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 515.80 | 44.17 |
| 22 42 16 13-0038 | EA | 43" x 22" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 575.31 | 45.46 |
| 22 42 16 13-0039 | EA | 49" x 22" Cultured Marble Vanity Top With Integrated Backsplash And Sink | 664.11 | 46.76 |
| 22 42 16 13-0040 | | **Quartz Vanity Tops** *(22 42 16 13-0001)*<br>Note: Includes predrilled holes for faucet. | | |
| 22 42 16 13-0041 | EA | 25" x 22" Quartz Vanity Top With Integrated Backsplash And Sink | 716.42 | 38.97 |
| 22 42 16 13-0042 | EA | 31" x 22" Quartz Vanity Top With Integrated Backsplash And Sink | 746.71 | 41.57 |
| 22 42 16 13-0043 | EA | 37" x 22" Quartz Vanity Top With Integrated Backsplash And Sink | 871.28 | 44.17 |
| 22 42 16 13-0044 | EA | 43" x 22" Quartz Vanity Top With Integrated Backsplash And Sink | 875.60 | 45.46 |
| 22 42 16 13-0045 | EA | 49" x 22" Quartz Vanity Top With Integrated Backsplash And Sink | 964.89 | 46.76 |
| 22 42 16 13-0046 | EA | 61" x 22" Quartz Vanity Top With Integrated Backsplash And Two Sinks | 1,333.07 | 49.36 |
| 22 42 16 13-0047 | EA | 73" x 22" Quartz Vanity Top With Integrated Backsplash And Two Sinks | 1,593.78 | 51.95 |
| 22 42 16 13-0048 | EA | 22" End Splash For Quartz Vanity Tops | 44.17 | |
| 22 42 16 13-0049 | | **Solid Surface Vanity Tops** *(22 42 16 13-0001)*<br>Note: Includes predrilled holes for faucet. | | |
| 22 42 16 13-0050 | EA | 25" x 22" Solid Surface Vanity Top With Integrated Backsplash And Sink | 581.23 | 38.97 |
| 22 42 16 13-0051 | EA | 31" x 22" Solid Surface Vanity Top With Integrated Backsplash And Sink | 661.54 | 41.57 |
| 22 42 16 13-0052 | EA | 37" x 22" Solid Surface Vanity Top With Integrated Backsplash And Sink | 753.42 | 44.17 |
| 22 42 16 13-0053 | EA | 43" x 22" Solid Surface Vanity Top With Integrated Backsplash And Sink | 839.82 | 45.46 |
| 22 42 16 13-0054 | EA | 49" x 22" Solid Surface Vanity Top With Integrated Backsplash And Sink | 918.52 | 46.76 |
| 22 42 16 13-0055 | EA | 55" x 22" Solid Surface Vanity Top With Integrated Backsplash And Sink | 1,023.23 | 48.06 |
| 22 42 16 13-0056 | EA | 61" x 22" Solid Surface Vanity Top With Integrated Backsplash And Sink | 1,152.40 | 49.36 |
| 22 42 16 13-0057 | EA | 61" x 22" Solid Surface Vanity Top With Integrated Backsplash And Two Sinks | 1,185.23 | 49.36 |
| 22 42 16 13-0058 | EA | 73" x 22" Solid Surface Vanity Top With Integrated Backsplash And Two Sinks | 1,284.80 | 51.95 |
| 22 42 16 13-0059 | EA | 22" End Splash For Solid Surface Vanity Tops | 67.21 | |
| 22 42 16 13-0060 | | **Solid Surface Multi-Station Lavatory Systems** *(22 42 16 13-0001)*<br>Note: ADA compliant. Includes integral faucets. | | |
| 22 42 16 13-0061 | EA | 2 Station, Solid Surface Multi-Station Lavatory System With Integral Sprayheads And Infrared Controls (Bradley MG-2) | 6,874.29 | 72.02 |
| | | *For Integral Liquid Soap Dispenser, Add* | *171.00* | |
| | | *For Integral Photovoltaic Power Panels, Add* | *563.00* | |
| 22 42 16 13-0062 | EA | 3 Station, Solid Surface Multi-Station Lavatory System With Integral Sprayheads And Infrared Controls (Bradley MG-3) | 10,176.67 | 72.02 |
| | | *For Integral Liquid Soap Dispenser, Add* | *171.00* | |
| | | *For Integral Photovoltaic Power Panels, Add* | *657.00* | |
| 22 42 16 13-0063 | EA | 12" Length, Solid Surface Countertop Extension (Bradley MG-EXT-12) | 419.00 | 24.01 |
| 22 42 16 13-0064 | EA | 18" Length, Solid Surface Countertop Extension (Bradley MG-EXT-18) | 536.30 | 24.01 |
| 22 42 16 13-0065 | EA | 36" Length, Solid Surface Countertop Extension (Bradley MG-EXT-36) | 1,133.71 | 24.01 |
| 22 42 16 13-0066 | | **Stainless Steel Lavatories** *(22 42 16 13-0001)* | | |
| 22 42 16 13-0067 | EA | 18" x 15" Wall Mounted Lavatory, Stainless Steel (Acorn 1950-1) | 1,294.56 | 90.93 |
| 22 42 16 13-0068 | | **Lavatory Carriers** *(22 42 16 13)* | | |
| 22 42 16 13-0069 | | **Floor Mounted, Lavatory Carriers** *(22 42 16 13-0068)* | | |
| 22 42 16 13-0070 | | **Floor Mounted Plate Type, Lavatory Carriers** *(22 42 16 13-0069)*<br>Note: Includes adjustable supporting rods, structural uprights and welded feet. | | |
| 22 42 16 13-0071 | EA | Floor Mounted Hanger Plate Type, Single Lavatory Carrier | 544.98 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *108.86* | |
| | | *For Corner Carrier, Add* | *211.31* | |
| 22 42 16 13-0072 | EA | Floor Mounted Bearing Plate Type, Single Lavatory Carrier | 646.77 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *108.86* | |
| 22 42 16 13-0073 | EA | Floor Mounted Hanger Plate Type, Double Lavatory (Back To Back) Carrier | 754.43 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *67.48* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *217.72* | |
| 22 42 16 13-0074 | EA | Floor Mounted Bearing Plate Type, Double Lavatory (Back To Back) Carrier | 878.16 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *67.48* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *217.72* | |
| 22 42 16 13-0075 | | **Floor Mounted, Lavatory Carriers With Arms** *(22 42 16 13-0069)*<br>Note: Includes leveling and securing screws, structural uprights and welded feet. | | |
| 22 42 16 13-0076 | EA | Floor Mounted, Single Lavatory Carrier With Concealed Arms | 711.00 | 23.39 |
| | | *For Up To 6-1/2" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For Concealed Arm Carrier For Wheelchair Lavatory, Add* | *46.60* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *109.90* | |
| | | *For 2" Chrome Plated Escutcheons, Add* | *114.08* | |
| | | *For 4" Or 6" Chrome Plated Escutcheons, Add* | *207.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 16 13-0077 | EA | Floor Mounted, Single Lavatory Carrier With Exposed Acid Resistant White Coated Arms | 1,060.47 | 23.39 |
| | | *For Up To 4-1/2" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *109.90* | |
| | | *For Heavy-Duty Carrier, Add* | *117.29* | |
| 22 42 16 13-0078 | EA | Floor Mounted, Double Lavatory (Back To Back) Carrier With Concealed Arms | 982.25 | 23.39 |
| | | *For Up To 6-1/2" Extension Sleeves And Hardware, Add* | *67.48* | |
| | | *For Concealed Arm Carrier For Wheelchair Lavatory, Add* | *93.21* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *219.79* | |
| | | *For 2" Chrome Plated Escutcheons, Add* | *228.16* | |
| | | *For 4" Or 6" Chrome Plated Escutcheons, Add* | *414.56* | |
| 22 42 16 13-0079 | EA | Floor Mounted, Double Lavatory (Back To Back) Carrier With Exposed Acid Resistant White Coated Arms | 1,624.47 | 23.39 |
| | | *For Up To 4-1/2" Extension Sleeves And Hardware, Add* | *67.48* | |
| | | *For Vandal Proof Trim, Add* | *183.20* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *219.79* | |
| | | *For Heavy-Duty Carrier, Add* | *234.59* | |

### 22 42 16 13-0080 Wall Mounted, Lavatory Carriers *(22 42 16 13-0068)*

### 22 42 16 13-0081 Wall Mounted Plate Type, Lavatory Carriers *(22 42 16 13-0080)*

Note: Includes wall plate and adjustable supporting rods.

| | | | | |
|---|---|---|---|---|
| 22 42 16 13-0082 | EA | Wall Mounted Hanger Plate Type, Single Lavatory Carrier | 204.89 | 19.74 |
| | | *For Double Plate Carrier, Add* | *76.52* | |

### 22 42 16 13-0083 Wall Mounted Plate Type, Lavatory Carriers With Arms *(22 42 16 13-0080)*

Note: Includes wall plate and leveling and securing screws.

| | | | | |
|---|---|---|---|---|
| 22 42 16 13-0084 | EA | Wall Mounted Fixed Steel Plate Type, Single Lavatory Carrier With Concealed Arms | 390.42 | 23.39 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For 2" Chrome Plated Escutcheons, Add* | *114.08* | |
| 22 42 16 13-0085 | EA | Wall Mounted Adjustable Plate Type, Single Lavatory Carrier With Concealed Arms | 480.41 | 23.39 |
| | | *For Movable Mounting Brackets, Deduct* | *-86.76* | |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For 2" Chrome Plated Escutcheons, Add* | *114.08* | |
| | | *For 4" Or 6" Chrome Plated Escutcheons, Add* | *207.28* | |
| 22 42 16 13-0086 | EA | Wall Mounted Adjustable Plate Type, Single Lavatory Carrier With Exposed Acid Resistant White Coated Arms | 758.39 | 23.39 |
| | | *For Up To 4-1/2" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |

### 22 42 16 13-0087 Removal And Reinstallation Of Lavatory And Trim *(22 42 16 13)*

Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture.

| | | | | |
|---|---|---|---|---|
| 22 42 16 13-0088 | EA | Removal And Reinstallation Of Wall Hung Lavatory With Faucet | 152.82 | |

## 22 42 16 16 Commercial Sinks *(22 42 16)*

### 22 42 16 16-0001 Sinks *(22 42 16 16)*

Note: Includes drain, trap and supply valves. Excludes faucets. See CSI section 22 42 39 00-0000 for faucets.

### 22 42 16 16-0002 Kitchen Sinks *(22 42 16 16-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 16 16-0003 | EA | 25" x 22" x 8-3/4" Enameled Cast Iron Kitchen Sink, Single Bowl (Kohler® Mayfield®) | 526.31 | 48.84 |
| 22 42 16 16-0004 | EA | 22" x 33" x 9-5/8" Enameled Cast Iron Kitchen Sink, Double Bowl (Kohler® Brookfield®) | 756.96 | 55.59 |
| 22 42 16 16-0005 | EA | 15" x 17" x 7-1/4" Stainless Steel Kitchen Sink, Single Bowl, 20 Gauge (Elkay PSR1517) | 775.57 | 47.81 |
| | | *For 18 Gauge, Add* | *464.58* | |
| 22 42 16 16-0006 | EA | 17" x 22" x 7-1/4" Stainless Steel Kitchen Sink, Single Bowl, 20 Gauge (Elkay PSR1722) | 804.14 | 47.81 |
| | | *For 18 Gauge, Add* | *487.43* | |
| 22 42 16 16-0007 | EA | 22" x 22" x 7-1/4" Stainless Steel Kitchen Sink, Single Bowl, 20 Gauge (Elkay PSR2222) | 868.42 | 47.81 |
| | | *For 18 Gauge, Add* | *538.86* | |
| 22 42 16 16-0008 | EA | 25" x 22" x 7-1/2" Stainless Steel Kitchen Sink, Single Bowl, 20 Gauge (Elkay PSR2522) | 917.51 | 48.84 |
| | | *For 18 Gauge, Add* | *573.14* | |
| 22 42 16 16-0009 | EA | 31" x 22" x 7-1/4" Stainless Steel Kitchen Sink, Single Bowl, 20 Gauge (Elkay PSR3122) | 1,218.30 | 55.59 |
| | | *For 18 Gauge, Add* | *797.90* | |
| 22 42 16 16-0010 | EA | 33" x 21" x 7-1/2" Stainless Steel Kitchen Sink, Double Bowl, 20 Gauge (Elkay PSR3321) | 1,264.04 | 55.59 |
| | | *For 18 Gauge, Add* | *834.34* | |
| 22 42 16 16-0011 | EA | 15" x 17" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay DLR151710) | 1,238.66 | 47.81 |
| 22 42 16 16-0012 | EA | 17" x 22" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay DLR172210) | 1,270.80 | 47.81 |
| 22 42 16 16-0013 | EA | 22" x 22" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay DLR222210) | 1,351.75 | 47.81 |
| 22 42 16 16-0014 | EA | 25" x 22" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay DLR252210) | 1,452.03 | 48.84 |
| 22 42 16 16-0015 | EA | 31" x 22" x 11-1/2" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay DLR312210) | 1,800.44 | 55.59 |
| 22 42 16 16-0016 | EA | 33" x 22" x 8" Stainless Steel Kitchen Sink, Double Bowl, 18 Gauge (Elkay LR3322) | 1,719.99 | 55.59 |

### 22 42 16 16-0017 Undermount Kitchen Sinks *(22 42 16 16-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 16 16-0018 | EA | 21" x 15" x 7-1/2" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay ELU2115) With Strainer (Elkay LK99) | 1,103.72 | 47.81 |
| 22 42 16 16-0019 | EA | 21" x 15" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay ELU211510) With Strainer (Elkay LK99) | 1,063.66 | 47.81 |
| 22 42 16 16-0020 | EA | 21" x 15" x 7-1/2" Stainless Steel Kitchen Sink With Cutting Board, Single Bowl, 18 Gauge (Elkay ELUH2115) With Strainer (Elkay LK99) | 1,115.63 | 47.81 |
| 22 42 16 16-0021 | EA | 21" x 15" x 10" Stainless Steel Kitchen Sink With Cutting Board, Single Bowl, 18 Gauge (Elkay ELUH211510) With Strainer (Elkay LK99) | 1,196.58 | 47.81 |

### 22 42 16 16-0022 Multi-Station Wash Sink, Wall Mounted *(22 42 16 16-0001)*

Note: Includes concealed wall hanger, soap dish(s), strainer, supply lines and P-Trap. Excludes faucets.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 16 16-0023 | EA | 36" Wide, 2 Station Enameled Cast Iron Multi-Station Wash Sink (Kohler® Brockway™)<br>Note: Excludes faucets. | 1,727.47 | 84.43 |
| 22 42 16 16-0024 | EA | 48" Wide, 2 Station Enameled Cast Iron Multi-Station Wash Sink (Kohler® Brockway™)<br>Note: Excludes faucets. | 2,417.44 | 90.93 |
| 22 42 16 16-0025 | EA | 60" Wide, 3 Station Enameled Cast Iron Multi-Station Wash Sink (Kohler® Brockway™)<br>Note: Excludes faucets. | 2,815.58 | 97.43 |
| 22 42 16 16-0026 | EA | 48" Wide, 2 Station Stainless Steel Multi-Station Wash Sink (Bradley 6951)<br>Note: Excludes faucets. | 2,459.11 | 64.95 |
| 22 42 16 16-0027 | EA | 62" Wide, 3 Station Stainless Steel Multi-Station Wash Sink (Bradley 6951)<br>Note: Excludes faucets. | 2,739.88 | 71.45 |
| 22 42 16 16-0028 | EA | 80" Wide, 4 Station Stainless Steel Multi-Station Wash Sink (Bradley 6951)<br>Note: Excludes faucets. | 3,014.26 | 77.94 |
| 22 42 16 16-0029 | EA | 102" Wide, 5 Station Stainless Steel Multi-Station Wash Sink (Bradley 6951)<br>Note: Excludes faucets. | 3,343.21 | 87.69 |
| 22 42 16 16-0030 | EA | 27" Diameter, 2 Person, Stainless Steel, Sensor Operated Compact Wash Fountain<br>Note: Includes sensor operated spray heads. | 3,351.08 | 142.89 |
| **22 42 16 16-0031** | | **Utility Or Laundry Sinks** *(22 42 16 16-0001)* | | |
| 22 42 16 16-0032 | EA | 23" x 21" Molded Stone Single Laundry Sink, Floor Mounted With Enamel Steel Legs (Fiat Products FL-1) | 430.89 | 55.59 |
| 22 42 16 16-0033 | EA | 40" x 24" Molded Stone Double Laundry Sink, Floor Mounted With Enamel Steel Legs (Fiat Products FLTD-II) | 544.48 | 55.59 |
| 22 42 16 16-0034 | EA | 22" x 17" Molded Stone Single Laundry Sink, Drop-In (Fiat Products DL1) | 429.03 | 55.59 |
| 22 42 16 16-0035 | EA | 24" x 21" Enameled Cast Iron Single Laundry Sink, Floor Mounted With Metal Stand (Eljer 222-2210) | 830.48 | 55.59 |
| 22 42 16 16-0036 | EA | 48" x 21" Enameled Cast Iron Double Laundry Sink, Floor Mounted With Metal Stand (Eljer 222-2220) | 1,298.06 | 62.35 |
| **22 42 16 16-0037** | | **Refinish Sink/Lavatory** *(22 42 16 16-0001)* | | |
| 22 42 16 16-0038 | EA | Refinish Sink/Lavatory | 139.99 | |
| **22 42 16 16-0039** | | **Service Sinks** *(22 42 16 16-0001)* | | |
| 22 42 16 16-0040 | EA | 22" x 18" Enameled Cast Iron Wall Mount Service Sink With Stainless Steel Rim Guard, Trap Standard (American Standard Lakewell™) | 1,074.51 | 83.65 |
| 22 42 16 16-0041 | EA | 24" x 20" Enameled Cast Iron Wall Mount Service Sink With Stainless Steel Rim Guard, Trap Standard (American Standard Akron™) | 1,136.46 | 83.65 |
| 22 42 16 16-0042 | EA | 28" x 28" Enameled Cast Iron Floor Type Corner Service Sink With Removable Vinyl Coated Rim Guard (American Standard Florwell™) | 1,269.21 | 110.67 |
| 22 42 16 16-0043 | EA | 12" x 12" x 10" Cast Iron Floor Sink With Dome Strainer And Full Grate (Zurn FD2377-PO3-F) | 401.52 | 77.94 |
| 22 42 16 16-0044 | EA | 24" x 24" x 10" Plastic Composite Mop Service Sink With Combination Dome Strainer And Stainless Steel Lint Basket (Fiat Products MSB2424) | 500.42 | 77.94 |
| 22 42 16 16-0045 | EA | 36" x 24" x 10" Plastic Composite Mop Service Sink With Combination Dome Strainer And Stainless Steel Lint Basket (Fiat Products MSB3624) | 537.15 | 93.53 |
| 22 42 16 16-0046 | EA | 24" Bumper Guard (Fiat E-77AA-24) | 45.74 | 2.60 |
| 22 42 16 16-0047 | EA | 36" Bumper Guard (Fiat E-77AA-36) | 47.76 | 2.60 |
| 22 42 16 16-0048 | EA | 24" x 24" x 10" Molded Stone Mop Service Sink With Strainer (Swanstone MS-2424-010) | 475.79 | 77.94 |
| 22 42 16 16-0049 | EA | 36" x 24" x 10" Molded Stone Mop Service Sink With Strainer (Swanstone MS-2436-010) | 529.09 | 93.53 |
| 22 42 16 16-0050 | EA | 24" x 24" x 12" Terrazzo Mop Service Sink With Strainer (Acorn TSH-24) | 854.25 | 77.94 |
| 22 42 16 16-0051 | EA | 36" x 24" x 12" Terrazzo Mop Service Sink With Strainer (Acorn TSH-3624) | 1,061.31 | 93.53 |
| **22 42 16 16-0052** | | **Stainless Steel Sink And Drainboard** *(22 42 16 16-0001)* | | |
| 22 42 16 16-0053 | EA | Stainless Steel Sink With One 24" x 24" x 14" Depth Compartment And Drain Board, 14 Gauge Stainless Steel With Tubular Adjustable Legs (Advance Tabco 94-41-24-24L) | 4,318.63 | 129.90 |
| **22 42 16 16-0054** | | **Soapstone Sinks** *(22 42 16 16-0001)* | | |
| 22 42 16 16-0055 | EA | 26-1/2" x 18-1/2" x 7-3/4" Single Bowl Soapstone Sink | 993.28 | 47.81 |
| 22 42 16 16-0056 | SF | Soapstone Sink Backsplash | 186.73 | |
| 22 42 16 16-0057 | EA | 30" x 18-1/2" x 10" Single Bowl Soapstone Sink | 1,302.76 | 55.59 |
| 22 42 16 16-0058 | EA | 36" x 18-1/2" x 10" Double Bowl Soapstone Sink | 1,575.29 | 55.59 |
| **22 42 16 16-0059** | | **Sink Carriers** *(22 42 16 16)* | | |
| **22 42 16 16-0060** | | **Floor Mounted, Sink Carriers** *(22 42 16 16-0059)*<br>Note: With support plates, adjustable coupling with 4" piping connection, mounting studs, structural uprights, welded feet and chrome plated trim. | | |
| 22 42 16 16-0061 | EA | Floor Mounted Heavy-Duty Support Plate Type, Single Sink Carrier With 4" Adjustable Coupling | 834.02 | 19.74 |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Valve Plate For Attaching To Upright, Add* | *108.86* | |
| 22 42 16 16-0062 | EA | Floor Mounted Heavy-Duty Support Plate Type, Single Sink Carrier With 4" Adjustable Coupling And 4" x 2" Waste Fitting | 1,450.18 | 19.74 |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| | | *For Auxiliary Vent, Add* | *261.53* | |
| 22 42 16 16-0063 | EA | Floor Mounted Heavy-Duty Support Plate Type, Single Sink Carrier With Exposed Acid Resistant White Coated Arms | 1,842.27 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *69.09* | |
| | | *For Vandal Proof Trim, Add* | *91.60* | |
| **22 42 16 16-0064** | | **Removal And Reinstallation Of Sink And Trim** *(22 42 16 16)*<br>Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture. | | |
| 22 42 16 16-0065 | EA | Removal And Reinstallation Of Wall Hung Service Sink With Faucet | 209.52 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 42 19** | | **Commercial Bathtubs** *(22 42)* | | |
| 22 42 19 00-0001 | | Recessed Alcove Bathtubs *(22 42 19)* | | |
| 22 42 19 00-0002 | | Porcelain Enameled Cast Iron, Recessed Alcove Bathtubs *(22 42 19 00-0001)* | | |
| 22 42 19 00-0003 | EA | 54" x 30-1/4" x 14", Porcelain Enameled Cast Iron, Recessed Alcove Bathtub (Kohler® Seaforth™) | 2,089.17 | 144.45 |
| 22 42 19 00-0004 | EA | 60" x 32" x 16-1/4", Porcelain Enameled Cast Iron, Recessed Alcove Bathtub (Kohler® Mendota®) | 1,425.65 | 144.45 |
| 22 42 19 00-0005 | EA | 60" x 32" x 16-1/4", Porcelain Enameled Cast Iron, Recessed Alcove Bathtub (Kohler® Dynametric®) | 1,457.55 | 144.45 |
| 22 42 19 00-0006 | EA | 66" x 32" x 17", Porcelain Enameled Cast Iron, Recessed Alcove Bathtub (Kohler® Bellwether®) | 1,414.39 | 144.45 |
| 22 42 19 00-0007 | | Porcelain Enameled Steel, Recessed Alcove Bathtubs *(22 42 19 00-0001)* | | |
| 22 42 19 00-0008 | EA | 60" x 30" x 14-1/4", Porcelain Enameled Steel, Recessed Alcove Bathtub (American Standard New Salem®) | 496.69 | 144.45 |
| 22 42 19 00-0009 | EA | 60" x 30" x 16-5/8", Porcelain Enameled Steel, Recessed Alcove Bathtub (American Standard New Solar®) | 658.14 | 144.45 |
| 22 42 19 00-0010 | | Porcelain Finished Metal Alloy, Recessed Alcove Bathtubs *(22 42 19 00-0001)* | | |
| 22 42 19 00-0011 | EA | 60" x 32" x 17-3/4", Porcelain Finished Metal Alloy, Recessed Alcove Bathtub (American Standard Cambridge™) | 1,068.41 | 144.45 |
| 22 42 19 00-0012 | | Acrylic, Recessed Alcove Bathtubs *(22 42 19 00-0001)* | | |
| 22 42 19 00-0013 | EA | 60" x 32" x 19", Acrylic, Recessed Alcove Bathtub (Kohler® Archer®) | 1,095.02 | 144.45 |
| 22 42 19 00-0014 | EA | 60" x 36" x 20", Acrylic, Recessed Alcove Bathtub (Kohler® Mariposa®) | 1,373.51 | 144.45 |
| 22 42 19 00-0015 | EA | 66" x 36" x 20", Acrylic, Recessed Alcove Bathtub (Kohler® Mariposa®) | 1,400.03 | 144.45 |
| 22 42 19 00-0016 | EA | 72" x 36" x 20", Acrylic, Recessed Alcove Bathtub (Kohler® Mariposa®) | 1,379.96 | 144.45 |
| 22 42 19 00-0017 | EA | 72" x 42" x 21", Acrylic, Recessed Alcove Bathtub (Kohler® Windward®) | 1,413.29 | 144.45 |
| 22 42 19 00-0018 | | Bathtub Refinishing *(22 42 19)* | | |
| 22 42 19 00-0019 | EA | Refinish Porcelain Finished Bathtub With Acrylic Urethane Enamel | 424.56 | |
| 22 42 19 00-0020 | | Tub And Shower Combinations *(22 42 19)* | | |
| 22 42 19 00-0021 | | Acrylic Tub And Shower Combination *(22 42 19 00-0020)* | | |
| 22 42 19 00-0022 | EA | 1 Piece, 60" x 32" x 72" Acrylic Tub And Shower (Delta B23207-6032-WH) | 647.83 | 51.85 |
| | | *For 2 Piece Enclosure, Deduct* | *-139.97* | |
| 22 42 19 00-0023 | | Fiberglass Tub And Shower Combination *(22 42 19 00-0020)* | | |
| 22 42 19 00-0024 | EA | 1 Piece 60" x 32" x 72" Fiberglass Tub And Shower (Aquatic 2603-SG) | 845.02 | 51.85 |
| 22 42 19 00-0025 | EA | 2 Piece 60" x 30" x 72" Fiberglass Tub And Shower (Aquatic 2603-2P) | 828.75 | 51.85 |
| 22 42 19 00-0026 | EA | 4 Piece 60" x 32" x 75-1/2" Fiberglass Tub And Shower (Aquatic 26030-4P) | 1,209.31 | 78.26 |
| 22 42 19 00-0027 | EA | 3 Piece Tub/Shower Surrounds, 32" x 72" Side Walls, 48" x 72" Back, (Swanstone SK-324872) | 2,254.66 | 211.29 |
| | | *For 2 Piece Enclosure, Deduct* | *-466.94* | |
| **22 42 23** | | **Commercial Showers** *(22 42)* | | |
| 22 42 23 00-0001 | | Shower Enclosures *(22 42 23)* | | |
| | | Note: Includes precast concrete receptors. Excludes plumbing hook-up and door or curtain. | | |
| 22 42 23 00-0002 | | Powder Coated Or Baked Enamel Steel Shower Enclosure *(22 42 23 00-0001)* | | |
| 22 42 23 00-0003 | EA | 32" x 32" x 82" Baked Enamel Steel Shower Enclosure (General Partitions) | 1,485.71 | 83.81 |
| 22 42 23 00-0004 | EA | 36" x 36" x 82" Baked Enamel Steel Shower Enclosure (General Partitions) | 1,632.16 | 83.81 |
| 22 42 23 00-0005 | EA | 40" x 40" x 82" Baked Enamel Steel Shower Enclosure (General Partitions) | 2,569.47 | 83.81 |
| 22 42 23 00-0006 | EA | 40" x 48" x 82" Handicapped, Baked Enamel Steel Shower Enclosure (General Partitions) | 2,847.73 | 83.81 |
| 22 42 23 00-0007 | | Solid Plastic Core High-Density Polymer (HDP) Shower Enclosure *(22 42 23 00-0001)* | | |
| 22 42 23 00-0008 | EA | 32" x 32" x 82" Single Opening Solid Plastic Shower Enclosure (General Partitions) | 2,553.36 | 83.81 |
| 22 42 23 00-0009 | EA | 36" x 36" x 82" Single Opening Solid Plastic Shower Enclosure (General Partitions) | 2,818.44 | 83.81 |
| 22 42 23 00-0010 | EA | 40" x 40" x 82" Single Opening Solid Plastic Shower Enclosure (General Partitions) | 4,136.52 | 83.81 |
| 22 42 23 00-0011 | EA | 40" x 48" x 82" Handicapped, Solid Plastic Shower Enclosure (General Partitions) | 4,649.11 | 83.81 |
| 22 42 23 00-0012 | | 1 Piece Shower Units *(22 42 23)* | | |
| 22 42 23 00-0013 | EA | 32" x 32" x 73", 1 Piece, Fiberglass Shower With Drain (Swan VP3232CS) | 835.37 | 51.85 |
| 22 42 23 00-0014 | EA | 36" x 36" x 73", 1 Piece, Fiberglass Shower With Drain (Swan VP3636CS) | 868.70 | 51.85 |
| 22 42 23 00-0015 | EA | 32" x 32" x 73", 1 Piece, Fiberglass Shower With Drain (Aquatic 13232P-WH) | 787.87 | 51.85 |
| 22 42 23 00-0016 | EA | 36" x 36" x 73", 1 Piece, Fiberglass Shower With Drain (Aquatic 1363CTC-WH) | 819.89 | 51.85 |
| 22 42 23 00-0017 | EA | 42" x 36" x 73", 1 Piece, Fiberglass Shower With Drain (Aquatic 1423C-WH) | 849.89 | 51.85 |
| 22 42 23 00-0018 | EA | 60" x 35" x 73", 1 Piece, Fiberglass Shower With Drain (Aquatic 1603CTGN-WH) | 927.66 | 51.85 |
| 22 42 23 00-0019 | | Personnel Type Shower Receptors *(22 42 23)* | | |
| 22 42 23 00-0020 | | Acrylic Shower Receptors *(22 42 23 00-0019)* | | |
| 22 42 23 00-0021 | EA | 36" x 36" Acrylic Shower Receptor | 559.08 | 21.13 |
| 22 42 23 00-0022 | EA | 42" x 42" Acrylic Shower Receptor | 599.83 | 21.13 |
| 22 42 23 00-0023 | EA | 48" x 48" Acrylic Shower Receptor | 681.21 | 21.13 |
| 22 42 23 00-0024 | EA | 60" x 60" Acrylic Shower Receptor | 830.96 | 25.35 |
| 22 42 23 00-0025 | EA | 48" x 32" Acrylic Shower Receptor | 561.00 | 21.13 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 23 00-0026 | EA | 48" x 36" Acrylic Shower Receptor | 614.59 | 21.13 |
| 22 42 23 00-0027 | EA | 48" x 42" Acrylic Shower Receptor | 714.30 | 21.13 |
| 22 42 23 00-0028 | EA | 60" x 30" Acrylic Shower Receptor | 882.06 | 57.63 |
| 22 42 23 00-0029 | EA | 60" x 32" Acrylic Shower Receptor | 780.24 | 25.35 |
| 22 42 23 00-0030 | EA | 60" x 36" Acrylic Shower Receptor | 787.14 | 25.35 |
| 22 42 23 00-0031 | EA | 60" x 42" Acrylic Shower Receptor | 793.47 | 25.35 |
| 22 42 23 00-0032 | EA | 60" x 48" Acrylic Shower Receptor | 892.54 | 25.35 |
| 22 42 23 00-0033 | EA | 36" x 36" Acrylic Corner Shower Receptor | 885.74 | 21.13 |
| 22 42 23 00-0034 | EA | 42" x 42" Acrylic Corner Shower Receptor | 1,039.55 | 21.13 |
| 22 42 23 00-0035 | EA | 47-1/2" x 47-1/2" Acrylic Corner Shower Receptor | 1,442.53 | 54.75 |
| 22 42 23 00-0036 | | Molded Stone Shower Receptors *(22 42 23 00-0019)* | | |
| 22 42 23 00-0037 | EA | 32" x 32" Molded Stone Shower Receptor (Fiat 32WL) | 233.51 | 21.13 |
| 22 42 23 00-0038 | EA | 34" x 34" Molded Stone Shower Receptor (Fiat 34WL) | 248.41 | 21.13 |
| 22 42 23 00-0039 | EA | 36" x 36" Molded Stone Shower Receptor (Fiat 36WL) | 250.07 | 21.13 |
| 22 42 23 00-0040 | EA | 42" x 42" Molded Stone Shower Receptor (Fiat 4242WL) | 323.74 | 21.13 |
| 22 42 23 00-0041 | EA | 42" x 34" Molded Stone Shower Receptor (Fiat 42WL) | 279.04 | 21.13 |
| 22 42 23 00-0042 | EA | 48" x 32" Molded Stone Shower Receptor (Fiat 4832WL) | 299.74 | 21.13 |
| 22 42 23 00-0043 | EA | 48" x 34" Molded Stone Shower Receptor (Fiat 48WL) | 302.22 | 21.13 |
| 22 42 23 00-0044 | EA | 54" x 34" Molded Stone Shower Receptor (Fiat 54WL) | 346.93 | 25.35 |
| 22 42 23 00-0045 | EA | 60" x 34" Molded Stone Shower Receptor (Fiat 60WL) | 362.66 | 25.35 |
| 22 42 23 00-0046 | EA | 36" x 36" Molded Stone Corner Shower Receptor (Fiat 36WLC) | 283.18 | 21.13 |
| 22 42 23 00-0047 | EA | 38" x 38" Molded Stone Corner Shower Receptor (Fiat 38WLC) | 292.29 | 21.13 |
| 22 42 23 00-0048 | | Precast Terrazzo Shower Receptors *(22 42 23 00-0019)* | | |
| 22 42 23 00-0049 | EA | 30" x 30" Precast Terrazzo Shower Receptor | 503.38 | 21.13 |
| 22 42 23 00-0050 | EA | 32" x 32" Precast Terrazzo Shower Receptor | 525.73 | 21.13 |
| 22 42 23 00-0051 | EA | 34" x 34" Precast Terrazzo Shower Receptor | 546.43 | 21.13 |
| 22 42 23 00-0052 | EA | 36" x 36" Precast Terrazzo Shower Receptor | 548.91 | 21.13 |
| 22 42 23 00-0053 | EA | 40" x 40" Precast Terrazzo Shower Receptor | 607.69 | 21.13 |
| 22 42 23 00-0054 | EA | 42" x 42" Precast Terrazzo Shower Receptor | 637.49 | 21.13 |
| 22 42 23 00-0055 | EA | 48" x 48" Precast Terrazzo Shower Receptor | 925.57 | 21.13 |
| 22 42 23 00-0056 | EA | 36" x 32" Precast Terrazzo Shower Receptor | 541.46 | 21.13 |
| 22 42 23 00-0057 | EA | 42" x 32" Precast Terrazzo Shower Receptor | 553.33 | 21.13 |
| 22 42 23 00-0058 | EA | 42" x 34" Precast Terrazzo Shower Receptor | 574.57 | 21.13 |
| 22 42 23 00-0059 | EA | 42" x 36" Precast Terrazzo Shower Receptor | 601.06 | 21.13 |
| 22 42 23 00-0060 | EA | 32" x 48" Precast Terrazzo Shower Receptor | 603.55 | 21.13 |
| 22 42 23 00-0061 | EA | 48" x 34" Precast Terrazzo Shower Receptor | 637.49 | 21.13 |
| 22 42 23 00-0062 | EA | 54" x 32" Precast Terrazzo Shower Receptor | 671.43 | 21.13 |
| 22 42 23 00-0063 | EA | 60" x 30" Precast Terrazzo Shower Receptor | 918.65 | 25.35 |
| 22 42 23 00-0064 | EA | 60" x 32" Precast Terrazzo Shower Receptor | 1,012.58 | 25.35 |
| 22 42 23 00-0065 | EA | 60" x 34" Precast Terrazzo Shower Receptor | 1,017.19 | 25.35 |
| 22 42 23 00-0066 | EA | 60" x 36" Precast Terrazzo Shower Receptor | 1,021.77 | 25.35 |
| 22 42 23 00-0067 | EA | 32" x 32" Precast Terrazzo Corner Shower Receptor | 552.22 | 21.13 |
| 22 42 23 00-0068 | EA | 34" x 34" Precast Terrazzo Corner Shower Receptor | 553.33 | 21.13 |
| 22 42 23 00-0069 | EA | 36" x 36" Precast Terrazzo Corner Shower Receptor | 555.53 | 21.13 |
| 22 42 23 00-0070 | EA | 40" x 40" Precast Terrazzo Corner Shower Receptor | 680.53 | 21.13 |
| 22 42 23 00-0071 | EA | 36" x 36", ADA Wheelchair Accessible, Precast Terrazzo Shower Receptor | 1,297.26 | 21.13 |
| 22 42 23 00-0072 | EA | 60" x 30", ADA Wheelchair Accessible, Precast Terrazzo Shower Receptor | 1,438.00 | 25.35 |
| 22 42 23 00-0073 | EA | 60" x 36", ADA Wheelchair Accessible, Precast Terrazzo Shower Receptor | 1,502.57 | 25.35 |
| 22 42 23 00-0074 | | Shower Receptors Accessories *(22 42 23 00-0019)* | | |
| 22 42 23 00-0075 | SF | Polyvinyl Chloride (PVC) Shower Pan Liner | 2.51 | |
| 22 42 23 00-0076 | | Removal And Reinstallation Of Fixtures And Trim *(22 42 23)* | | |
| | | Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture. | | |
| 22 42 23 00-0077 | EA | Removal And Reinstallation Of Shower Head | 25.35 | |

## 22 42 26 Commercial Disposers *(22 42)*

See CSI section 22 41 26 00-0001 for disposals.

## 22 42 33 Wash Fountains *(22 42)*

| | | | | |
|---|---|---|---|---|
| 22 42 33 00-0001 | | Circular Wash Fountain, Deep Bowl *(22 42 33)* | | |
| | | Note: Includes trim and trap. 2" IPS waste outlets foot control/hand control operated. | | |
| 22 42 33 00-0002 | EA | 36" Stainless Steel Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2705F-A-LSD) | 10,028.58 | 84.03 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0003 | EA | 36" Bradstone® Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2805F-A-LSD) | 5,301.91 | 84.03 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0004 | EA | 36" Terreon® Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley TDB3105AIRLSDE) | 9,522.56 | 84.03 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 33 00-0005 | EA | 54" Stainless Steel Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2708F-A-LSD) | 12,847.57 | 96.02 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0006 | EA | 54" Bradstone® Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2808F-A-LSD) | 6,122.97 | 96.02 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0007 | EA | 54" Terreon® Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley TDB3108AIRLSDE) | 11,435.38 | 96.02 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |

### 22 42 33 00-0008 Semi-Circular Wash Fountain, Deep Bowl *(22 42 33)*

Note: Includes trim and trap. 2" IPS waste outlets foot control/hand control operated.

| | | | | |
|---|---|---|---|---|
| 22 42 33 00-0009 | EA | 36" Stainless Steel Semi-Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2703F-A-LSD) | 8,757.88 | 72.02 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0010 | EA | 36" Bradstone® Semi-Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2803F-A-LSD) | 4,866.16 | 72.02 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0011 | EA | 36" Terreon® Semi-Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley TDB3103AIRLSDE) | 7,176.08 | 72.02 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0012 | EA | 54" Stainless Steel Semi-Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2704F-A-LSD) | 10,772.00 | 84.03 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0013 | EA | 54" Bradstone® Semi-Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley WF2804F-A-LSD) | 5,887.18 | 84.03 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |
| 22 42 33 00-0014 | EA | 54" Terreon® Semi-Circular Wash Fountain Including Trim, Trap, 2" IPS Outlet And Foot/Hand Controls (Bradley TDB3104AIRLSDE) | 8,545.34 | 84.03 |
| | | *For Metal Soap Dispenser, Add* | *100.00* | |
| | | *For Stainless Steel Pedestal Panels, Add* | *100.00* | |

## 22 42 39 Commercial Faucets, Supplies, and Trim *(22 42)*

### 22 42 39 00-0001 Kitchen Faucets *(22 42 39)*

| | | | | |
|---|---|---|---|---|
| 22 42 39 00-0002 | EA | Top Cast Kitchen Faucet, Single Handle, Chrome Finish (Delta 140-DST) | 226.40 | 25.98 |
| 22 42 39 00-0003 | EA | Top Cast Kitchen Faucet With Spray, Single Handle, Chrome Finish (Delta 440-DST) | 265.59 | 25.98 |
| 22 42 39 00-0004 | EA | Top Cast Kitchen Faucet, Single Handle, Stainless Steel Finish (Delta 140-SS-DST) | 262.56 | 25.98 |
| 22 42 39 00-0005 | EA | Top Cast Kitchen Faucet With Spray, Single Handle, Stainless Steel Finish (Delta 440 -SS-DST) | 296.57 | 25.98 |
| 22 42 39 00-0006 | EA | Top Cast Kitchen Faucet, Two Handle, Chrome Finish, 8" Center, Lever Handles (Delta 2102LF-LHP+H24) | 205.70 | 25.98 |
| 22 42 39 00-0007 | EA | Top Cast Kitchen Faucet With Spray, Two Handle, Chrome Finish, 8" Center, Lever Handles (Delta 2402LF-LHP+H24) | 233.30 | 25.98 |
| 22 42 39 00-0008 | EA | Top Cast Kitchen Faucet, Two Handle, Chrome Finish, Center Gooseneck Faucet, Lever Handles (Delta 21987LF) | 326.33 | 25.98 |
| 22 42 39 00-0009 | EA | Top Cast Kitchen Faucet With Spray, Two Handle, Chrome Finish, Center Gooseneck Faucet, Lever Handles (Delta 21996LF) | 209.59 | 25.98 |
| 22 42 39 00-0010 | EA | Bottom Mount Kitchen Faucet, Single Handle, Chrome Finish (Delta 101LF-WF) | 199.14 | 25.98 |
| 22 42 39 00-0011 | EA | Bottom Mount Kitchen Faucet With Spray, Single Handle, Chrome Finish (Delta 175LF-WF) | 250.22 | 25.98 |
| 22 42 39 00-0012 | EA | Bottom Mount Kitchen Faucet, Two Handle, Chrome Finish, Gooseneck Faucet, Lever Handles (Delta 2274-LHP+H24) | 486.82 | 25.98 |
| 22 42 39 00-0013 | EA | Bottom Mount Kitchen Faucet With Spray, Two Handle, Chrome Finish, Gooseneck Faucet, Lever Handles (Delta 2276-LHP+H24) | 541.68 | 25.98 |
| 22 42 39 00-0014 | EA | Top Cast Kitchen Faucet, Two Handle (Zurn Z-871CA) | 452.47 | 25.98 |
| 22 42 39 00-0015 | EA | Deck Mount Sink Faucet, 8" Center Set, Lever Handles (Chicago Faucet 1100 ABCP) | 498.96 | 28.17 |
| 22 42 39 00-0016 | EA | Deck Mount Sink Faucet, 8" Center Set, 4" Wristblade Handles (Chicago Faucet 1100-GN2AE3-317CP) | 496.29 | 28.17 |
| 22 42 39 00-0017 | EA | Deck Mount Gooseneck Sink Faucet, 4" Center Set, Blade Handles (Chicago Faucet 802-317CP) | 348.69 | 28.17 |
| 22 42 39 00-0018 | EA | Chrome Single Handle Kitchen Faucet With Integrated Spray (Elkay LKGT1041CR) | 924.62 | 25.98 |
| 22 42 39 00-0019 | EA | Brushed Nickel Single Handle Kitchen Faucet With Integrated Spray (Elkay LKGT1041NK) | 1,190.81 | 25.98 |
| 22 42 39 00-0020 | EA | Oil Rubbed Bronze Single Handle Kitchen Faucet With Integrated Spray (Elkay LKGT1041RB) | 1,279.54 | 25.98 |
| 22 42 39 00-0021 | EA | Chrome Single Handle Kitchen Faucet With Integrated Spray, 1.5 GPM Aerator (Elkay LKLFGT1041CR) | 924.62 | 25.98 |
| 22 42 39 00-0022 | EA | Brushed Nickel Single Handle Kitchen Faucet With Integrated Spray, 1.5 GPM Aerator (Elkay LKLFGT1041NK) | 1,190.81 | 25.98 |
| 22 42 39 00-0023 | EA | Oil Rubbed Bronze Single Handle Kitchen Faucet With Integrated Spray, 1.5 GPM Aerator (Elkay LKLFGT1041RB) | 1,279.54 | 25.98 |

### 22 42 39 00-0024 Lavatory Faucets *(22 42 39)*

| | | | | |
|---|---|---|---|---|
| 22 42 39 00-0025 | EA | Single Handle Centerset Lavatory Faucet, Polished Chrome Finish (Delta Lahara 538-MPU-DST) | 319.63 | 18.70 |
| 22 42 39 00-0026 | EA | 4" Centerset Lavatory Faucet With Chrome Lever Handle (Delta 501LF-WF) | 206.31 | 18.70 |
| 22 42 39 00-0027 | EA | 4" Classic Style Centerset Lavatory Faucet With Chrome Lever Handles (Delta 2523LF-MPU) | 268.30 | 18.70 |
| 22 42 39 00-0028 | EA | 4" Centerset Lavatory Faucet With Chrome Lever Handles (Delta 2529LF-HDM) | 299.21 | 18.70 |
| 22 42 39 00-0029 | EA | Classic Style Widespread Lavatory Faucet With Chrome Lever Handles (Delta 3530LF-MPU) | 379.06 | 18.70 |
| 22 42 39 00-0030 | EA | Widespread Lavatory Gooseneck Faucet With Chrome Lever Handles (Delta 3579LF-WFHDF) | 455.17 | 18.70 |
| 22 42 39 00-0031 | EA | Self Closing/Metered Faucet, Brass, Single Hole, Push Handle (Delta 86T104) | 254.96 | 18.70 |
| 22 42 39 00-0032 | EA | Self Closing/Metered Faucet, Double Hole, Push Handles (American Standard 1340.225.002) | 414.59 | 18.70 |
| 22 42 39 00-0033 | EA | Single Inlet, Push Handle Metering Faucet, ADA (Chicago Faucet 333-665) | 284.62 | 18.70 |
| 22 42 39 00-0034 | EA | 3" Reach, 4-Arm Handle Single Basin Faucet (T&S Brass 0710) | 292.39 | 18.70 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 39 00-0035 | EA | 3" Reach, Push Handle Self-Closing Valve, Single Basin Metering Faucet (T&S Brass 0712) | 363.61 | 18.70 |
| 22 42 39 00-0036 | EA | 4" Reach, Push Handle Self-Closing Valve, Single Basin Metering Faucet (T&S Brass 0805) | 355.19 | 18.70 |
| 22 42 39 00-0037 | EA | 4" Classic Style Centerset Lavatory Faucet With Chrome Lever Handles (Zurn Z81104) | 280.90 | 18.70 |

## 22 42 39 00-0038 Bath And Shower Faucets *(22 42 39)*

## 22 42 39 00-0039 Bath And Shower Faucets With Valve Body *(22 42 39 00-0038)*

| | | | | |
|---|---|---|---|---|
| 22 42 39 00-0040 | EA | Single Lever Handle, Chrome Tub Filler, Pressure-Balance (American Standard T480 500) | 275.15 | 22.55 |
| 22 42 39 00-0041 | EA | Single Lever Handle, Chrome Shower Only, Pressure-Balance (American Standard T480.501) | 333.62 | 22.55 |
| 22 42 39 00-0042 | EA | Single Lever Handle, Chrome Shower And Tub Filler, Pressure-Balance (American Standard T480.502) | 371.11 | 22.55 |
| 22 42 39 00-0043 | EA | Two Lever Handle, Chrome Tub Filler (American Standard Colony Soft 3275.505) | 249.67 | 22.55 |
| | | *For Faucet With Metal Cross Handles, Add* | *45.75* | |
| 22 42 39 00-0044 | EA | Two Lever Handle, Chrome Shower Only (American Standard Colony Soft 3275.501) | 264.66 | 22.55 |
| | | *For Faucet With Metal Cross Handles, Add* | *45.75* | |
| 22 42 39 00-0045 | EA | Two Lever Handle, Chrome Shower And Tub Filler (American Standard Colony Soft 3275.502) | 308.14 | 22.55 |
| | | *For Faucet With Metal Cross Handles, Add* | *45.75* | |
| 22 42 39 00-0046 | EA | Three Lever Handle, Chrome Shower And Tub Filler (American Standard Colony Soft 3375.502) | 357.61 | 22.55 |
| | | *For Faucet With Metal Cross Handles, Add* | *45.75* | |

## 22 42 39 00-0047 Shower Valves And Trim *(22 42 39)*

See CSI section 22 41 39 00-0017 for residential shower valves and heads.

| | | | | |
|---|---|---|---|---|
| 22 42 39 00-0048 | EA | Removable Hand Held Shower With Hose Wall Hook And Inline Vacuum Breaker (Powers 141-318 with 141-319) | 401.80 | 35.07 |
| 22 42 39 00-0049 | EA | Concealed Thermostatic/Pressure Balancing Control Valve With Chrome Plated Shower Head (Chicago Faucet 2502-600CP) | 1,088.02 | 35.07 |
| 22 42 39 00-0050 | EA | Concealed Pressure Balancing Control Valve With Chrome Plated Shower Head (Chicago Faucet 1762-ISCP) | 710.00 | 35.07 |
| 22 42 39 00-0051 | EA | Senior Institutional Shower Head (Symmons® 4-150) | 265.78 | 22.55 |
| 22 42 39 00-0052 | EA | Universal Institutional Shower Head (Symmons® 4-151) | 489.02 | 22.55 |
| 22 42 39 00-0053 | EA | Fre-Flo Institutional Shower Head (Symmons® 4-295) | 324.55 | 22.55 |
| 22 42 39 00-0054 | EA | Fre-Flo Institutional Shower Head With Short Arm (Symmons® 4-385) | 228.30 | 22.55 |
| 22 42 39 00-0055 | EA | Wall Mounted Shower Valve And Slide Bar, Single Lever Concealed Mixer (Symmons® 96-300-B30-V-X) | 1,107.82 | 33.77 |
| 22 42 39 00-0056 | EA | Wall Mounted Shower Valve, Tub Faucet, And Slide Bar, Single Lever Concealed Mixer (Symmons® 96-400-B30-V-X) | 866.23 | 38.97 |
| 22 42 39 00-0057 | EA | Wall Mounted Shower Valve, Slide Bar And Head, Single Lever Concealed Mixer (Symmons® 96-500-B30-V-X) | 1,192.02 | 38.97 |
| 22 42 39 00-0058 | EA | Wall Mounted Shower Valve, Tub Faucet, Slide Bar And Head, Single Lever Concealed Mixer (Symmons® 96-600-B30-V-X) | 1,728.43 | 41.57 |
| 22 42 39 00-0059 | EA | Stainless Steel Shower System With Thru-Wall Exposed Piping Covering, Adjustable Shower Head, Soap Dish, Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-801S/1-802S) | 1,567.21 | 35.07 |
| | | *For Hand Spray, Hose And Wall Hooks, Add* | *106.44* | |
| | | *For Recessed Soap Dish, Add* | *108.12* | |
| | | *For Hand Spray, Hose And 30" Slide Bar, Add* | *165.51* | |
| | | *For Pressure Balance And Metering Combination, Add* | *291.63* | |
| 22 42 39 00-0060 | EA | Stainless Steel Corner Shower System With Thru-Wall Exposed Piping Covering, Adjustable Shower Head, Soap Dish, Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-807) | 1,892.56 | 35.07 |
| | | *For Hand Spray, Hose And Wall Hooks, Add* | *106.44* | |
| | | *For Recessed Soap Dish, Add* | *108.12* | |
| | | *For Hand Spray, Hose And 30" Slide Bar, Add* | *165.51* | |
| | | *For Pressure Balance And Metering Combination, Add* | *291.63* | |
| 22 42 39 00-0061 | EA | Stainless Steel Institutional Shower System With Thru-Wall Exposed Piping Covering, Vandal Resistant Adjustable Shower Head, Soap Dish, Sloped Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-901S) | 1,239.25 | 35.07 |
| | | *For Hand Spray, Hose And Wall Hooks, Add* | *19.32* | |
| | | *For Hand Spray, Hose And 30" Slide Bar, Add* | *78.39* | |
| | | *For Pressure Balance And Metering Combination, Add* | *291.63* | |
| 22 42 39 00-0062 | EA | Stainless Steel Institutional Shower System With Flat Wall Recessed Piping Covering, Vandal Resistant Adjustable Shower Head, Soap Dish And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-911RS) | 1,949.75 | 35.07 |
| | | *For Pressure Balance And Metering Combination, Add* | *291.63* | |
| 22 42 39 00-0063 | EA | Stainless Steel Double Outlet Institutional Shower System With Thru-Ceiling Exposed Piping Covering, Vandal Resistant Adjustable Shower Head, Soap Dish, Sloped Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-902S-FS) | 2,102.90 | 35.07 |
| | | *For Hand Spray, Hose And 30" Slide Bar, Add* | *59.07* | |
| | | *For Pressure Balance And Metering Combination, Add* | *291.63* | |
| 22 42 39 00-0064 | EA | Stainless Steel Institutional Triple Shower System With Thru-Wall Exposed Piping Covering, Vandal Resistant Adjustable Shower Heads, Sloped Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-931) | 4,010.51 | 35.07 |
| | | *For Recessed Soap Dish, Add* | *83.94* | |
| | | *For Pressure Balance And Metering Combination, Add* | *227.79* | |
| 22 42 39 00-0065 | EA | Stainless Steel Institutional Double Shower System With Thru-Wall Exposed Piping Covering, Vandal Resistant Adjustable Shower Heads, Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-921) | 3,483.74 | 35.07 |
| | | *For Recessed Soap Dish, Add* | *83.94* | |
| | | *For Pressure Balance And Metering Combination, Add* | *291.63* | |
| 22 42 39 00-0066 | EA | Stainless Steel Tub And Shower System With Thru-Wall Exposed Piping Covering, Adjustable Shower Head, Sloped Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-941-231) | 1,671.55 | 35.07 |
| 22 42 39 00-0067 | EA | Stainless Steel Double Outlet Institutional Shower System With Flat Wall Recessed Piping Covering, Vandal Resistant Adjustable Shower Head, Hand Spray, Hose, Wall Hooks, Soap Dish And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-912RS-FS) | 2,648.79 | 35.07 |
| | | *For Hand Spray, Hose And 30" Slide Bar, Add* | *59.07* | |
| | | *For Pressure Balance And Metering Combination, Add* | *291.63* | |
| 22 42 39 00-0068 | EA | Stainless Steel Single Supply Institutional Shower System With Thru-Wall Exposed Piping Covering, Vandal Resistant Adjustable Shower Head, Soap Dish, Sloped Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-901S-60) | 1,669.09 | 35.07 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 39 00-0069 | EA | Stainless Steel Single Supply Single Outlet Institutional Shower System With Thru-Wall Exposed Piping Covering, Vandal Resistant Adjustable Shower Head, Soap Dish, Sloped Metal Top Cap And Thermostatic/Pressure Balancing Control Valve (Symmons® Hydapipe® 1-901S-22-FS) | 1,663.69 | 35.07 |
| | | *For Hand Spray, Hose And 30" Slide Bar, Add* | *59.07* | |
| 22 42 39 00-0070 | EA | Single Lever Handle, Chrome, Pressure-Balance, Shower System (Symmons SafetyMix 1-100-X-3/4) | 1,237.81 | 31.17 |
| 22 42 39 00-0071 | EA | Single Lever Handle, Chrome, Pressure-Balance, Shower Valve (Symmons SafetyMix 4-500) | 969.39 | 22.55 |
| **22 42 39 00-0072** | | **Service Sink Faucets** *(22 42 39)* | | |
| 22 42 39 00-0073 | EA | 4-5/8" Spout With Vacuum Breaker, Wall Mount Service Sink Faucet With Lever Handles (Kohler® Kinlock™) | 608.29 | 43.25 |
| 22 42 39 00-0074 | EA | 3" Spout, Wall Mount, Service Sink Faucet With Lever Handles (American Standard 8340.235) | 399.29 | 43.25 |
| 22 42 39 00-0075 | EA | 3" Spout With Vacuum Breaker, Wall Mount Service Sink Faucet With Lever Handles (American Standard 8340.243) | 439.77 | 43.25 |
| 22 42 39 00-0076 | EA | 6" Spout With Vacuum Breaker And Top Brace, Wall Mount Service Sink Faucet, Lever Handles (American Standard 8344.012) | 460.76 | 43.25 |
| 22 42 39 00-0077 | EA | 7-1/4" Spout With Bottom Fork Brace, Stops In Integral Arm, Wall Mount Service Sink Faucet With Wrist Blade Handles (American Standard 8355.101) | 590.19 | 60.64 |
| 22 42 39 00-0078 | EA | 7-1/4" Spout With Vacuum Break And Bottom Fork Brace, Stops In Integral Arm, Wall Mount Service Sink Faucet With Wrist Blade Handles (American Standard 8355.110) | 657.15 | 69.11 |
| 22 42 39 00-0079 | EA | 11" Spout With Bottom Fork Brace, Stops In Integral Arm, Wall Mount Service Sink Faucet With Wrist Blade Handles (American Standard 8345.115) | 789.09 | 69.11 |
| 22 42 39 00-0080 | EA | Wall Mount Service Sink Faucet With Atmospheric Vacuum Breaker Spout, Lever Handles (Chicago Faucet 305-VBRCF) | 456.34 | 43.25 |
| 22 42 39 00-0081 | EA | 44" Flexible Stainless Steel Hose With Insulated Handle, 23" Riser, Pre-Rinse Faucet (Chicago Faucet 923-XKCAB) | 988.19 | 69.11 |
| 22 42 39 00-0082 | EA | Wall Mounted Mixing Faucet With Integral Stop, Vacuum Breaker, And Wall Brass (Fiat 830-AA) | 394.79 | 43.25 |
| 22 42 39 00-0083 | EA | 30" Long, 5/8" Rubber Hose And Stainless Steel Hose Bracket (Fiat 832-AA) | 65.72 | 3.90 |
| 22 42 39 00-0084 | EA | Stainless Steel Mop Hanger (Fiat 889-CC) | 158.32 | 5.20 |
| 22 42 39 00-0085 | EA | 1/2" Diameter, Thermostatic Mixing Valve (Watts 1170-US/UT) | 366.17 | 69.11 |
| **22 42 39 00-0086** | | **Laboratory Faucets And Fittings** *(22 42 39)* | | |
| 22 42 39 00-0087 | EA | Cold Faucet, Single Deck Mount, Gooseneck Spout With Serrated Nozzle Outlet, Laboratory Faucet (Chicago Faucet 927) | 244.63 | 18.39 |
| 22 42 39 00-0088 | EA | Single Deck Mount, Gooseneck Spout With Serrated Nozzle Outlet, Hot And Cold, Laboratory Faucet (Chicago Faucet 929) | 412.16 | 25.98 |
| 22 42 39 00-0089 | EA | Single Deck Mount, Gooseneck Spout With Serrated Nozzle Outlet, Hot And Cold, Laboratory Faucet With Vacuum Breaker (Chicago Faucet 930) | 556.43 | 25.98 |
| 22 42 39 00-0090 | EA | Cold Wall Mount, Gooseneck Spout With Aerator, Laboratory Faucet (Chicago Faucet 933) | 318.26 | 24.27 |
| 22 42 39 00-0091 | EA | 6" Spout With Aerator, Wall Mount, Hot And Cold, Laboratory Faucet (Chicago Faucet 940) | 427.60 | 34.61 |
| 22 42 39 00-0092 | EA | 6" Spout With Aerator And Vacuum Breaker, Wall Mount, Hot And Cold, Laboratory Faucet (Chicago Faucet 940-VBE7-CP) | 615.71 | 34.61 |
| 22 42 39 00-0093 | EA | Dual Deck Mount, Gooseneck Spout With Serrated Nozzle Outlet, Hot And Cold, Laboratory Faucet (Chicago Faucet 946) | 497.55 | 25.98 |
| 22 42 39 00-0094 | EA | Gooseneck Spout With Aerator, Wall Mount, Hot And Cold, Laboratory Faucet (Chicago Faucet 942) | 461.79 | 34.61 |
| 22 42 39 00-0095 | EA | Single Control, Single Hole Deck Mount Sink Faucet (Chicago Faucet 350-CP) | 310.37 | 19.94 |
| 22 42 39 00-0096 | EA | Dual Control, Single Hole Deck Mount Sink Faucet (Chicago Faucet 50-CP) | 436.92 | 28.17 |
| 22 42 39 00-0097 | EA | 4" Center Set, Deck Mount, Lavatory Faucet With Blade Handles (Chicago Faucet 802) | 317.70 | 28.17 |
| 22 42 39 00-0098 | EA | 4" Center Set, Deck Mount, Gooseneck Sink Faucet With Blade Handles (Chicago Faucet 895-317ABCP) | 406.18 | 28.17 |
| 22 42 39 00-0099 | EA | Gas Ball Valve, Removable Nozzle, With Index Button (Chicago Faucet 909-AGVCP) | 76.96 | 17.35 |
| 22 42 39 00-0100 | EA | Dual Service Lab Fitting, Two Gas And One Water Outlet (Chicago Faucet 1332-CP) | 702.94 | 31.17 |
| 22 42 39 00-0101 | EA | Dual Service Lab Fitting With Wristblade Handle, Two Gas And One Water Outlet (Chicago Faucet 1332-317CP) | 930.21 | 31.17 |
| 22 42 39 00-0102 | EA | Dual Service Lab Fitting With Metal Cross Handle, Inline Vacuum Breaker, Two Gas And One Water Outlet (Chicago Faucet 1332-E22E7-204CP) | 1,137.26 | 31.17 |
| 22 42 39 00-0103 | EA | Dual Service Lab Fitting With Plastic Cross Handle, Two Gas And One Water Outlet (Chicago Faucet 1332-E22E7CP) | 995.08 | 31.17 |
| 22 42 39 00-0104 | EA | Dual Service Lab Fitting With Chemical Resistant Coating And Plastic Cross Handle, Two Gas And One Water Outlet (Chicago Faucet 1332-E22E7SAM) | 1,202.40 | 31.17 |
| 22 42 39 00-0105 | EA | Single, Deck Mounted Laboratory Ball Valve Assembly (Watersaver L4100-131WSA) | 137.02 | 17.15 |
| 22 42 39 00-0106 | EA | 90 Degree Double, Deck Mounted Laboratory Ball Valve Assembly (Watersaver L4100-132AWSA) | 198.85 | 20.57 |
| 22 42 39 00-0107 | EA | 180 Degree Double, Deck Mounted Laboratory Ball Valve Assembly (Watersaver L4100-132SWSA) | 198.85 | 20.57 |
| 22 42 39 00-0108 | EA | Three Way, Deck Mounted Laboratory Ball Valve Assembly (Watersaver L4100-133WSA) | 260.69 | 24.00 |
| 22 42 39 00-0109 | EA | Four Way, Deck Mounted Laboratory Ball Valve Assembly (Watersaver L4100-134WSA) | 322.52 | 27.44 |
| **22 42 39 00-0110** | | **Laboratory Countertop Faucets** *(22 42 39)*<br>Note: Includes final connection. Excludes rough-in. | | |
| 22 42 39 00-0111 | EA | 6" Gooseneck Deck Mount Single Valve Faucet (Fisher Hamilton 32L391) | 292.07 | 14.09 |
| 22 42 39 00-0112 | EA | 6" Gooseneck Deck Mount Hot And Cold Valve Faucet (Fisher Hamilton 32L406) | 422.40 | 14.09 |
| 22 42 39 00-0113 | EA | Deionozed Water 6" Gooseneck Deck Mount Single Valve Faucet (Fisher Hamilton 32L512) | 427.61 | 14.09 |
| 22 42 39 00-0114 | EA | Turret Deck Mount Air Or Gas Valve (Fisher Hamilton 30L535) | 123.63 | 8.45 |
| **22 42 39 00-0115** | | **Gooseneck Faucets With Independent Eyewash** *(22 42 39)* | | |
| 22 42 39 00-0116 | EA | Two Handle Widespread Valves, Gooseneck Faucet With Independent Eyewash (Speakman SEF-1800-CA) | 890.35 | 19.49 |
| 22 42 39 00-0117 | EA | Single Lever Gooseneck Faucet With Independent Eyewash (Speakman SEF-1800-CA-SL) | 972.67 | 18.19 |
| 22 42 39 00-0118 | EA | 8" Stem, Two Handle Widespread Valves, Gooseneck Faucet With Independent Eyewash (Speakman SEF-1800-CA-8) | 1,265.78 | 19.49 |
| 22 42 39 00-0119 | EA | Serrated Tip With Vacuum Breaker, Two Handle Widespread Valves, Gooseneck Faucet With Independent Eyewash (Speakman SEF-1800-ST) | 1,339.68 | 19.49 |
| 22 42 39 00-0120 | EA | Thermostatic Mixing Valve Kit For The SEF-1800 (Speakman SEF-TW) | 1,654.56 | 12.99 |
| 22 42 39 00-0121 | EA | Foot Pedal Activation, Two Handle Widespread Valves, Gooseneck Faucet With Independent Eyewash (Speakman SEF-1800-FP) | 1,951.52 | 32.47 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 39 00-0122 | EA | Thermostatic Mixing Valve Kit, Two Handle Widespread Valves, Gooseneck Faucet With Independent Eyewash (Speakman SEF-1800-CA-TW) | 2,757.75 | 32.47 |
| 22 42 39 00-0123 | EA | 8" Stem, Thermostatic Mixing Valve Kit, Two Handle Widespread Valves, Gooseneck Faucet With Independent Eyewash (Speakman SEF-1800-CA-8TW) | 2,851.81 | 32.47 |
| 22 42 39 00-0124 | EA | Adjustable Aerated Outlet Heads, Gooseneck Faucet Mounted Eyewash (WaterSaver EW101) | 324.04 | 19.72 |
| 22 42 39 00-0125 | EA | Gooseneck Faucet Mounted Eyewash With Faucet Control Valve (WaterSaver EW200) | 363.27 | 19.72 |
| 22 42 39 00-0126 | EA | Gooseneck Faucet Mounted Eyewash With Faucet Control Valve (WaterSaver EW201) | 397.53 | 19.72 |
| 22 42 39 00-0127 | EA | 6 Gallon Capacity, Tempering Valve (WaterSaver AP3600) | 2,000.65 | 12.99 |
| **22 42 39 00-0128** | | **Bubblers And Glass Fillers** *(22 42 39)* | | |
| 22 42 39 00-0129 | EA | Self-Closing Bubbler Faucet, Metering Handle (Chicago Faucet 748-665CP) | 472.52 | 18.39 |
| 22 42 39 00-0130 | EA | Wall Mount Glass Filler, 1/2" Flanged Female Inlet (Chicago Faucet 313-CP) | 398.07 | 24.27 |
| 22 42 39 00-0131 | EA | 7" Overall Outlet Height, Deck Mount Glass Filler, 1/2" Flanged Female Inlet (Chicago Faucet 709-CP) | 465.35 | 18.39 |
| 22 42 39 00-0132 | EA | Wall Mount, Push Button Single Glass Filler (Chicago Faucet 324-CP) | 243.67 | 26.31 |
| 22 42 39 00-0133 | EA | Deck Mount, Lever Handle Drinking Faucet (Haws 5054LF) | 557.60 | 19.94 |
| 22 42 39 00-0134 | EA | Push Button Bubbler, 1/2" OD (Haws 5017LF) | 565.85 | 19.94 |
| 22 42 39 00-0135 | EA | Push Button Bubbler, 3/8" NPT (Haws 5010-6427) | 461.65 | 19.94 |
| **22 42 39 00-0136** | | **Automatic Electronic Sensor Faucets** *(22 42 39)* | | |
| 22 42 39 00-0137 | EA | Electronic Lavatory Faucet (American Standard 6055.205.002) | 835.58 | 43.34 |
| | | *For Faucet With Temperature Control, Add* | *40.00* | |
| 22 42 39 00-0138 | EA | Electronic Lavatory Gooseneck Faucet (American Standard 6055.105.002) | 844.57 | 43.34 |
| | | *For Faucet With Temperature Control, Add* | *40.00* | |
| 22 42 39 00-0139 | EA | Electronic Gooseneck Faucet (Chicago Faucet 116.103.AB.1) | 1,164.33 | 46.99 |
| 22 42 39 00-0140 | EA | Electronic Lavatory Faucet (Chicago Faucet 116.112.AB.1) | 1,230.24 | 43.34 |
| 22 42 39 00-0141 | EA | Electronic Soap Dispenser And Faucet Combination (Sloan Optima ESD-30880) | 1,876.68 | 46.99 |
| 22 42 39 00-0142 | EA | Electronic Soap Dispenser And Faucet Combination (Sloan Optima ESD-30880-BDT) | 2,383.58 | 46.99 |
| 22 42 39 00-0143 | EA | Electronic Soap Dispenser And Faucet Combination (Sloan Optima ESD-35187) | 2,217.37 | 46.99 |
| 22 42 39 00-0144 | EA | Solar Powered, Electronic Lavatory Faucet With Integral Mixing Valve (Sloan Solis EAF-275-ISM) | 1,517.57 | 43.34 |
| 22 42 39 00-0145 | EA | Deck Mount, AC Power, Electronic Lavatory Faucet (T&S Brass EC1100) | 1,021.76 | 43.34 |
| 22 42 39 00-0146 | EA | Wall Mount, AC Power, Electronic Lavatory Faucet (T&S Brass EC1101) | 1,084.17 | 43.34 |
| 22 42 39 00-0147 | EA | Deck Mount, AC Power, Spout Version, Electronic Lavatory Faucet (T&S Brass EC1102) | 928.16 | 43.34 |
| 22 42 39 00-0148 | EA | Deck Mount, DC Power, Electronic Lavatory Faucet (T&S Brass EC2100) | 1,084.17 | 43.34 |
| 22 42 39 00-0149 | EA | Deck Mount, DC Power, Spout Version, Electronic Lavatory Faucet (T&S Brass EC2102) | 936.85 | 43.34 |
| 22 42 39 00-0150 | EA | Deck Mount, AC Power, Electronic Lavatory Gooseneck Faucet (T&S Brass EC3100) | 936.85 | 43.34 |
| 22 42 39 00-0151 | EA | Wall Mount, AC Power, Electronic Lavatory Gooseneck Faucet (T&S Brass EC3101) | 1,065.15 | 43.34 |
| 22 42 39 00-0152 | EA | Deck Mount, AC Power, Spout Version, Electronic Lavatory Faucet (T&S Brass EC3102) | 890.89 | 43.34 |
| 22 42 39 00-0153 | EA | 4" Deck Mount, AC Power, Spout Version, Electronic Lavatory Faucet (T&S Brass EC3103) | 851.53 | 43.34 |
| 22 42 39 00-0154 | EA | Self-Generating EcoPower System, Single Supply Sensor Faucet, Standard Spout (Toto "Eco-Power" TEL3GKCN-60) | 1,841.59 | 43.34 |
| **22 42 39 00-0155** | | **Supply Lines and Shut-off Valves** *(22 42 39)* | | |
| 22 42 39 00-0156 | EA | 1/2" NPT x 3/8" Compression Chrome, Quarter Turn Angle Stop (SharkBite 23036-0000LF) | 40.29 | 5.45 |
| 22 42 39 00-0157 | EA | 1/2" NPT x 3/8" Compression Chrome, Quarter Turn Straight Stop (SharkBite 23037-0000LF) | 40.29 | 5.45 |
| 22 42 39 00-0158 | EA | 1/2" NPT x 3/8" Compression Chrome, Quarter Turn Dual Angle Stop (SharkBite 25558LF) | 31.13 | 5.45 |
| 22 42 39 00-0159 | PR | Pair of 16" Long, 3/8" OD x 1/2" IPS, Stainless Steel Braided Sink Supply Line | 26.71 | 5.99 |
| 22 42 39 00-0160 | EA | 12" Long, 3/8" OD x 7/8" BC, Stainless Steel Braided Toilet Supply Line | 14.90 | 3.52 |
| 22 42 39 00-0161 | EA | 12" Long, 1/2" OD x 7/8" BC, Stainless Steel Braided Toilet Supply Line | 15.33 | 3.52 |
| **22 42 39 00-0162** | | **Other Trim** *(22 42 39)* | | |
| 22 42 39 00-0163 | EA | Faucet Aerator, Male Thread 13/16" Male, 2 GPM (Delta RP330) | 16.78 | 2.82 |
| 22 42 39 00-0164 | EA | 1-1/2" Pop-up Tailpiece (Chicago Faucet 226-ACP) | 124.25 | 8.45 |
| 22 42 39 00-0165 | EA | 1-1/4" Grid Strainer Tailpiece (Chicago Faucet 327-XCP) | 47.45 | 7.04 |
| 22 42 39 00-0166 | EA | 1-1/2" Grid Strainer Tailpiece (Chicago Faucet 327-X1-1/2TPCP) | 140.18 | 7.04 |
| 22 42 39 00-0167 | EA | Lavatory Drainline Guard And Shutoff Covers (IPS Truebro Lav Guard 102) | 60.90 | 7.80 |
| 22 42 39 00-0168 | EA | Soft Lavatory Drainline Guard And Shutoff Covers (IPS Truebro Soft-Guard Plus) | 83.24 | 7.80 |
| 22 42 39 00-0169 | EA | Lavatory Protective Enclosure (IPS Truebro Lav Shield) | 330.78 | 7.80 |
| 22 42 39 00-0170 | EA | 36" Wide, Undersink Protective Enclosure (IPS Truebro Basin Guard) | 393.97 | 7.80 |
| 22 42 39 00-0171 | EA | 42" Wide, Undersink Protective Enclosure (IPS Truebro Basin Guard) | 297.38 | 7.80 |
| **22 42 39 00-0172** | | **Removal And Reinstallation Of Fixtures And Trim** *(22 42 39)* | | |
| | | Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture. | | |
| 22 42 39 00-0173 | EA | Removal And Reinstallation Of Faucet | 45.07 | |
| **22 42 43** | | **Flushometers** *(22 42)* | | |
| **22 42 43 00-0001** | | **Water Closet Flush Valves** *(22 42 43)* | | |
| 22 42 43 00-0002 | EA | Exposed Manual Water Closet Flush Valve (Sloan Regal-115XL) | 221.05 | 17.72 |
| 22 42 43 00-0003 | EA | Exposed Manual Water Closet Flush Valve (Sloan Regal-113-1.6) | 212.95 | 17.72 |
| 22 42 43 00-0004 | EA | Exposed Manual Water Closet Flush Valve (Sloan Regal-110 Or 111) | 208.85 | 17.72 |
| 22 42 43 00-0005 | EA | Back Spud, Concealed Manual Water Closet Flush Valve (Sloan Royal-140) | 344.58 | 17.72 |
| 22 42 43 00-0006 | EA | Top Spud, Concealed Nanual Water Closet Flush Valve (Sloan Royal-142) | 442.39 | 17.72 |
| 22 42 43 00-0007 | EA | Exposed Infrared Water Closet Flush Valve (Sloan Royal 115-1.6 ES-S) | 802.14 | 17.72 |
| 22 42 43 00-0008 | EA | Concealed Infrared Water Closet Flush Valve, Back Spud (Sloan Royal-140 ES-S) | 687.65 | 17.72 |
| 22 42 43 00-0009 | EA | Concealed Infrared Water Closet Flush Valve, Top Spud (Sloan Royal-153-1.6-ES-S) | 728.91 | 17.72 |
| 22 42 43 00-0010 | EA | Exposed Battery Powered Water Closet Flush Valve (Sloan G2 Optima Plus 8113) | 656.46 | 17.72 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 42 43 00-0011 | EA | Dual Flush Water Closet Flush Valve (Sloan Uppercut WES-115)<br>Note: "Green". 1.6 Gallons or 1.1 Gallons per flush. Includes instructional placards on proper operation. | 288.03 | 17.72 |
| 22 42 43 00-0012 | EA | Exposed Battery Powered Water Closet Flush Valve (Sloan G2 Optima Plus 8110) | 636.75 | 17.72 |
| 22 42 43 00-0013 | EA | Side Mount Battery Powered Water Closet/Urinal Automatic Flush Retrofit Converters (Sloan Optima EBV-89A) | 248.73 | 17.72 |
| 22 42 43 00-0014 | EA | Side Mount Battery Powered Water Closet/Urinal Automatic Flush Retrofit Converters (Technical Concepts 40118X) | 421.07 | 17.72 |
| 22 42 43 00-0015 | EA | Slide Over Handle Battery Powered Water Closet/Urinal Automatic Flush Retrofit Converters (Sloan Optima Smooth EBV-200A) | 320.49 | 15.59 |
| 22 42 43 00-0016 | EA | Slide Over Handle Battery Powered Water Closet/Urinal Automatic Flush Retrofit Converters (Technical Concepts 40180X) | 401.17 | 15.59 |
| 22 42 43 00-0017 | EA | Exposed Battery Powered Water Closet Flush Valve (Sloan Royal Optima 110 Smooth) | 537.43 | 17.72 |
| 22 42 43 00-0018 | EA | Automatic Water Closet And Urinal Cleaning System | 299.54 | 25.98 |
| 22 42 43 00-0019 | EA | 1.28 GPF, Exposed Infrared Water Closet Flush Valve (Toto EcoPower TET1LN) | 664.11 | 17.72 |
| 22 42 43 00-0020 | EA | Exposed Infrared Water Closet Flush Valve (1-1/2" V.B.) 1.28 GPF (Toto EcoPower TET1LN32) | 733.41 | 17.72 |
| 22 42 43 00-0021 | EA | 1.28 GPF, Back Spud, Concealed Infrared Water Closet Flush Valve (Toto EcoPower TET2LN31 Or TET3LN31) | 959.25 | 17.72 |
| 22 42 43 00-0022 | EA | 1.28 GPF, Top Spud, Concealed Infrared Water Closet Flush Valve (Toto EcoPower TET2LN32 Or TET3LN32) | 959.25 | 17.72 |
| 22 42 43 00-0023 | EA | Exposed Infrared Water Closet Flush Valve (Zurn ZEMS6000AV-HET-IS) | 674.38 | 17.72 |
| 22 42 43 00-0024 | EA | Exposed Infrared Water Closet Flush Valve (Zurn ZTS6200EV) | 648.30 | 17.72 |
| 22 42 43 00-0025 | EA | Exposed Manual Water Closet Flush Valve (Zurn Z6000AV-HET) | 230.35 | 17.72 |
| 22 42 43 00-0026 | EA | Exposed Battery Powered Water Closet Flush Valve (Zurn ZER6000AV-HET) | 523.69 | 17.72 |
| 22 42 43 00-0027 | EA | Slide Over Handle AC Powered Water Closet/Urinal Automatic Flush Retrofit Converters (Sloan EL-600-A) | 359.83 | 15.59 |
| 22 42 43 00-0028 | EA | 6 Volt DC, 120 Volt AC Hardwired Power Transformer (Sloan EL-451) | 104.85 | 2.89 |
| 22 42 43 00-0029 | EA | Exposed Solar/Battery Powered Water Closet Flush Valve (Sloan Solis 8111-1.28) | 707.22 | 17.72 |

### 22 42 43 00-0030 Urinal Flush Valves *(22 42 43)*

| | | | | |
|---|---|---|---|---|
| 22 42 43 00-0031 | EA | 3/4" Diameter Top Spud, Exposed Manual Urinal Flush Valve (Sloan Regal 186 XL)<br>Note: 0.5, 1.0 or 1.5 GPF. | 158.89 | 17.72 |
| 22 42 43 00-0032 | EA | 1-1/4" Diameter Top Spud, Exposed Manual Urinal Flush Valve (Sloan Regal 180)<br>Note: 1.0, 1.5 or 3.5 GPF. | 451.27 | 17.72 |
| 22 42 43 00-0033 | EA | Back Spud, Concealed Manual Urinal Flush Valve (Sloan Royal 195)<br>Note: 1.0 or 1.5 GPF. | 296.80 | 17.72 |
| 22 42 43 00-0034 | EA | Top Spud, Concealed Manual Urinal Flush Valve (Sloan Royal 197)<br>Note: 1.0 or 1.5 GPF. | 479.12 | 17.72 |
| 22 42 43 00-0035 | EA | Exposed Infrared Urinal Flush Valve (Sloan Royal 186-ES-S)<br>Note: 1.0 or 1.5 GPF. | 652.48 | 17.72 |
| 22 42 43 00-0036 | EA | Back Spud, Concealed Infrared Urinal Flush Valve (Sloan Royal 195-WB-ES-S)<br>Note: 0.5, 1.0 or 1.5 GPF. | 891.09 | 17.72 |
| 22 42 43 00-0037 | EA | Top Spud, Concealed Infrared Urinal Flush Valve (Sloan Royal 197-WB-ES-S)<br>Note: 0.5, 1.0 or 1.5 GPF. | 1,004.80 | 17.72 |
| 22 42 43 00-0038 | EA | Top Spud, Exposed Battery Powered Urinal Flush Valve (Sloan G2 Opt+8186-1)<br>Note: 1.0 GPF. | 625.35 | 17.72 |
| 22 42 43 00-0039 | EA | Exposed Infrared Urinal Flush Valve (3/4" V.B.) (Toto EcoPower TEU1LN12)<br>Note: 0.5 GPF. | 768.06 | 17.72 |
| 22 42 43 00-0040 | EA | Top Spud, Exposed Battery Powered Urinal Flush Valve (Sloan G2 Opt 8180)<br>Note: 1.0, 1.5 or 3.5 GPF. | 625.35 | 17.72 |
| 22 42 43 00-0041 | EA | 3/4" Diameter Top Spud, Exposed Manual Urinal Flush Valve (Zurn Z6003AV)<br>Note: 0.5, 1.0 or 1.5 GPF. | 225.86 | 17.72 |
| 22 42 43 00-0042 | EA | Top Spud, Exposed Solar/Battery Powered Urinal Flush Valve (Sloan Solis 8186-0.13)<br>Note: 0.13 GPF. | 650.45 | 17.72 |
| 22 42 43 00-0043 | EA | 3/4" Diameter Top Spud, Exposed Manual Urinal Flush Valve (Zurn Z6003AV-ULF)<br>Note: 0.125 GPF. | 211.36 | 17.72 |
| 22 42 43 00-0044 | EA | Top Spud, Exposed Battery Powered Urinal Flush Valve (Zurn ZTR6203-ULF)<br>Note: 0.125 GPF. | 542.44 | 17.72 |
| 22 42 43 00-0045 | EA | Exposed Infrared Urinal Flush Valve (Zurn ZEMS6003AV-ULF-IS)<br>Note: 0.125 GPF. | 674.38 | 17.72 |

### 22 42 43 00-0046 Removal And Reinstallation Of Fixtures And Trim *(22 42 43)*

Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture.

| | | | | |
|---|---|---|---|---|
| 22 42 43 00-0047 | EA | Removal And Reinstallation Of Flush Valve | 70.43 | |

### 22 42 43 00-0048 Plumbing Control Transformers *(22 42 43)*

| | | | | |
|---|---|---|---|---|
| 22 42 43 00-0049 | EA | 6 Volt DC, 120 Volt AC Plug In Style Power Transformer (Zurn P6000-PC6) | 56.35 | |

## 22 42 46 Chemical Toilets *(22 42)*

Note: Includes toilet, urinal, holding tank, and ventilation system. Building to be priced separately.

### 22 42 46 00-0001 Standard Chemical Toilets *(22 42 46)*

### 22 42 46 00-0002 Small Tank Chemical Toilets *(22 42 46 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 46 00-0003 | EA | Chemical Toilet, Small Tank 7,000 Uses/Year | 2,259.95 | 519.61 |
| | | *For Extra Urinal, Add* | *80.51* | |

### 22 42 46 00-0004 Medium Tank Chemical Toilets *(22 42 46 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 46 00-0005 | EA | Chemical Toilet, Medium Tank 13,000 Uses/Year | 2,680.04 | 618.85 |
| | | *For Extra Urinal, Add* | *94.80* | |

### 22 42 46 00-0006 Large Tank Chemical Toilets *(22 42 46 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 42 46 00-0007 | EA | Chemical Toilet, Large Tank 28,000 Uses/Year | 3,459.13 | 701.99 |
| | | *For Extra Urinal, Add* | *149.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 22 43 Healthcare Plumbing Fixtures *(22 40)*

## 22 43 13 Healthcare Water Closets *(22 43)*

### 22 43 13 00-0001 Healthcare Water Closets *(22 43 13)*

| | | | | |
|---|---|---|---|---|
| 22 43 13 00-0002 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Wall Outlet, Handicap Accessible, Elongated Vitreous China Healthcare Water Closet With Bedpan Holding Rim (American Standard Priolo® ADA) | 596.41 | 54.04 |
| 22 43 13 00-0003 | EA | Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Healthcare Water Closet With Bedpan Holding Rim (American Standard Madera™ ADA) | 431.05 | 54.04 |

## 22 43 16 Healthcare Sinks *(22 43)*

### 22 43 16 00-0001 Healthcare Sinks *(22 43 16)*

Note: Includes trap, drain and supply valves. Excludes faucets and flush valves.

| | | | | |
|---|---|---|---|---|
| 22 43 16 00-0002 | EA | 25" x 21", Wall Mounted, Blow Out Flushing Rim, Vitreous China Clinic Service Sink (American Standard) | 1,180.88 | 34.81 |
| | | *For Stainless Steel Rim Guards (Three Sides), Add* | *126.30* | |
| 22 43 16 00-0003 | EA | 29" x 20", Floor Mounted, Siphon Jet Flushing Rim, Vitreous China Clinic Service Sink (American Standard) | 1,207.41 | 100.02 |
| | | *For Stainless Steel Rim Guards (Three Sides), Add* | *126.30* | |
| | | *For Pedestal Base, Add* | *579.06* | |
| 22 43 16 00-0004 | EA | 28" x 22", Wall Mounted, Vitreous China Surgeon's Scrub Sink (American Standard) | 1,125.28 | 34.81 |
| | | *For Painted Bracket Supports, Add* | *185.43* | |
| 22 43 16 00-0005 | EA | 20" x 17", Wall Mounted, Vitreous China Intensive Care Unit Sink (American Standard) | 958.47 | 34.81 |

## 22 43 39 Healthcare Faucets *(22 43)*

### 22 43 39 00-0001 Medical Faucet Spouts *(22 43 39)*

| | | | | |
|---|---|---|---|---|
| 22 43 39 00-0002 | EA | Deck Mounted, Rigid Gooseneck Medical Lavatory Spout (American Standard 7522) | 96.12 | 7.80 |

### 22 43 39 00-0003 Electronic Proximity Medical Faucets *(22 43 39)*

| | | | | |
|---|---|---|---|---|
| 22 43 39 00-0004 | EA | DC Or Plug-In AC Powered, Single Inlet, Electronic Proximity Medical Lavatory Faucet (American Standard Selectronic™ ICU) | 591.27 | 38.14 |
| | | *For Hard Wired AC Powered, Add* | *28.76* | |

### 22 43 39 00-0005 Foot And Knee Faucet Controls *(22 43 39)*

| | | | | |
|---|---|---|---|---|
| 22 43 39 00-0006 | EA | Single Supply Metering Pedal Valve (Chicago Faucet 628) | 398.73 | 69.31 |
| 22 43 39 00-0007 | EA | Double Supply Metering Pedal Valve (Chicago Faucet 625) | 502.18 | 69.31 |
| 22 43 39 00-0008 | EA | Knee Actuated Metering Mixing Valve (Chicago Faucet 745-VOCP) | 1,299.57 | 69.31 |
| 22 43 39 00-0009 | EA | Double Knee Actuated Metering Mixing Valve (American Standard 7676) | 637.21 | 69.31 |

### 22 43 39 00-0010 Centerset Medical Faucets *(22 43 39)*

| | | | | |
|---|---|---|---|---|
| 22 43 39 00-0011 | EA | Rigid Gooseneck Centerset Medical Lavatory Faucet, 8" Centers 6" Wrist Action Handles, Adjustable Centers (T&S B-0865-04) | 708.42 | 38.14 |
| 22 43 39 00-0012 | EA | Swivel Gooseneck Centerset Medical Lavatory Faucet, 8" Centers, 6" Wrist Action Handles, Adjustable Centers (T&S B-0866-04) | 717.79 | 38.14 |
| 22 43 39 00-0013 | EA | Swivel Gooseneck Centerset Medical Lavatory Faucet With Aerator 8" Centers, 6" Wrist Action Handles, Adjustable Centers (T&S B-0867-04) | 716.84 | 38.14 |
| 22 43 39 00-0014 | EA | Surgical Sink Rigid Gooseneck Faucets, 8" Centers, 6" Wrist Action Handles (T&S B-0322-04) | 627.83 | 38.14 |
| 22 43 39 00-0015 | EA | Surgical Sink Rigid Gooseneck Faucets With Stream Regulator Outlet, 8" Centers, 6" Wrist Action Handles (T&S B-0323-04) | 595.97 | 38.14 |

### 22 43 39 00-0016 Bedpan Washers *(22 43 39)*

| | | | | |
|---|---|---|---|---|
| 22 43 39 00-0017 | EA | Self Closing Pedal Valve Bed Pan Washer, With Volume Control, Vacuum Breaker, Wall Hook Hose Connection, Polyvinyl Chloride Hose (T&S B-0675) | 1,745.18 | 69.31 |
| 22 43 39 00-0018 | EA | Pedal Valve Bed Panwasher With Volume Control Valve, Vacuum Breaker, Wall Hook Hose Connection, Extended Spray Polyvinyl Chloride Hose (T&S B-0676) | 1,647.07 | 69.31 |
| 22 43 39 00-0019 | EA | Self Closing Single Pedal Valve Bedpan Washer With Volume Control, Vacuum Breaker, Wall Hook Hose Connection Polyvinyl Chloride Hose (T&S B-0685) | 1,618.01 | 69.31 |
| 22 43 39 00-0020 | EA | Single Pedal Valve Bedpan Washer With Volume Control, Vacuum Breaker, Wall Hook Hose Connection, Polyvinyl Chloride Hose, Extended Spray (T&S B-0686) | 1,589.75 | 69.31 |

## 22 43 43 Healthcare Plumbing Fixture Flushometers *(22 43)*

### 22 43 43 00-0001 Healthcare Plumbing Fixture Flushometers *(22 43 43)*

| | | | | |
|---|---|---|---|---|
| 22 43 43 00-0002 | EA | Exposed Manual Service Sink Flush Valve (Sloan Royal-117) | 214.50 | 17.72 |
| 22 43 43 00-0003 | EA | Exposed Manual Water Closet Flush Valve With Bedpan Washer (Sloan Slimline BPW) | 538.97 | 17.72 |

## 22 43 46 Healthcare Patient Care Units *(22 43)*

### 22 43 46 00-0001 Patient Care Units *(22 43 46)*

| | | | | |
|---|---|---|---|---|
| 22 43 46 00-0002 | EA | 47" Swivel Toilet Modular Sink And Water Closet Patient Care Unit (Willoughby WH-1700-AQCT-WB-BWSEV) | 20,411.04 | 103.92 |
| | | *For SDB Single Temperature Dialysis Box, Add* | *1,531.88* | |
| | | *For DDB Dual Temperature Dialysis Box, Add* | *1,627.03* | |
| | | *For BWSEV Bedpan Washer With Elevated Valve, Add* | *1,086.51* | |
| | | *For LOCK Flush Valve Lockout Device, Add* | *863.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 43 46 00-0003 | EA | 31" Swing Front Cabinet Modular Sink And Water Closet Patient Care Unit (Willoughby WH-2600-SST-DC-AQCT-WB) | 16,034.61 | 90.93 |
| | | *For SDB Single Temperature Dialysis Box, Add* | *1,531.88* | |
| | | *For DDB Dual Temperature Dialysis Box, Add* | *1,627.03* | |
| | | *For BWSEV Bedpan Washer With Elevated Valve, Add* | *1,086.51* | |
| | | *For LOCK Flush Valve Lockout Device, Add* | *863.47* | |

### 22 43 46 00-0004 Patient Care Plumbing Accessories *(22 43 46)*

| | | | | |
|---|---|---|---|---|
| 22 43 46 00-0005 | EA | One Valve Supply Recessed Stainless Steel Dialysis Box With Locking Door (Bradley 7920) | 1,960.67 | 14.09 |
| 22 43 46 00-0006 | EA | Two Valve Supply Recessed Stainless Steel Dialysis Box With Locking Door (Bradley 7919) | 2,163.81 | 14.09 |

## 22 45 Emergency Plumbing Fixtures *(22 40)*

### 22 45 13 Emergency Showers *(22 45)*

### 22 45 13 00-0001 Emergency Drench Showers *(22 45 13)*

### 22 45 13 00-0002 Emergency Drench Showers (Haws) *(22 45 13 00-0001)*

Note: Includes one pull rod.

| | | | | |
|---|---|---|---|---|
| 22 45 13 00-0003 | EA | Horizontal Or Vertical Mounted, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead (Haws 8122) | 541.93 | 90.93 |
| 22 45 13 00-0004 | EA | Horizontal Or Vertical Mounted, Emergency Drench Shower With Axion® MSR Stainless Steel Showerhead (Haws 8123) | 653.68 | 90.93 |
| 22 45 13 00-0005 | EA | Horizontal Mounted, Barrier-Free, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead (Haws 8122HWC) | 715.76 | 90.93 |
| 22 45 13 00-0006 | EA | Horizontal Or Vertical Mounted, Corrosion Resistant, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead (Haws 8130) | 902.00 | 90.93 |
| 22 45 13 00-0007 | EA | Horizontal Mounted, All Stainless Steel, Corrosion Resistant, Emergency Drench Shower With Axion® MSR Stainless Steel Showerhead (Haws 8133H) | 1,286.91 | 90.93 |
| 22 45 13 00-0008 | EA | Floor Mounted, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead (Haws 8100) | 940.40 | 103.92 |
| 22 45 13 00-0009 | EA | Wall Mounted, Freeze Protected, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Stainless Steel Push Flag (Haws 8111FP) | 1,022.25 | 116.91 |
| 22 45 13 00-0010 | EA | Flush To Ceiling, Emergency Drench Shower With Axion® MSR Stainless Steel Showerhead (Haws 8169) | 904.30 | 116.91 |
| 22 45 13 00-0011 | EA | Concealed Ceiling Supply, Emergency Drench Shower With Axion® MSR Stainless Steel Showerhead (Haws 8163) | 929.13 | 116.91 |
| 22 45 13 00-0012 | EA | Flush To Ceiling, Emergency Drench Shower With Axion® MSR Stainless Steel Showerhead And Pull Down Lever Ball Valve Mounted In A Recessed Stainless Steel Cabinet (Haws 8164) | 1,394.74 | 116.91 |

### 22 45 13 00-0013 Emergency Drench Showers (Speakman) *(22 45 13 00-0001)*

Note: Includes one pull rod.

| | | | | |
|---|---|---|---|---|
| 22 45 13 00-0014 | EA | Vertical Mounted, Lifesaver® Emergency Drench Shower With Plastic Showerhead (Speakman SE-220) | 440.93 | 90.93 |
| 22 45 13 00-0015 | EA | Horizontal Mounted, Lifesaver® Emergency Drench Shower With Plastic Showerhead (Speakman SE-227) | 460.28 | 90.93 |
| 22 45 13 00-0016 | EA | Floor Mounted, Lifesaver® Emergency Drench Shower With Plastic Showerhead (Speakman SE-253) | 810.90 | 103.92 |

### 22 45 13 00-0017 Emergency Drench Showers (WaterSaver) *(22 45 13 00-0001)*

Note: Includes one pull rod.

| | | | | |
|---|---|---|---|---|
| 22 45 13 00-0018 | EA | Emergency Shower, Vertically Mounted (WaterSaver ES635) | 753.83 | 90.93 |
| 22 45 13 00-0019 | EA | Emergency Shower, Horizontally Mounted (WaterSaver ES643) | 778.85 | 90.93 |
| 22 45 13 00-0020 | EA | All-Stainless Steel, Emergency Shower, Horizontally Mounted (WaterSaver ES691) | 2,003.77 | 90.93 |
| 22 45 13 00-0021 | EA | Emergency Shower, Recess Mounted (WaterSaver ES629) | 1,285.50 | 116.91 |
| 22 45 13 00-0022 | EA | Emergency Shower, Semi-Concealed (WaterSaver ES658) | 1,851.44 | 116.91 |

### 22 45 16 Eyewash Equipment *(22 45)*

### 22 45 16 00-0001 Emergency Eyewash Equipment *(22 45 16)*

### 22 45 16 00-0002 Emergency Eyewash Equipment (Haws) *(22 45 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 16 00-0003 | EA | Faucet Mounted, Stainless Steel Emergency Eyewash (Haws Axion® eyePOD® 7620) | 328.02 | 2.60 |
| 22 45 16 00-0004 | EA | Wall Mounted, Freeze Protected, Emergency Eye Wash With Soft-Flo Heads And Stainless Steel Bowl (Haws 7433FP) | 1,295.41 | 116.91 |

### 22 45 16 00-0005 Emergency Eyewash Equipment (WaterSaver) *(22 45 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 16 00-0006 | EA | Auto Flow, Right Hand Mounting, Emergency Eye Wash, Deck Mounted (WaterSaver EW805) | 953.25 | 25.98 |
| 22 45 16 00-0007 | EA | Auto Flow, Left Hand Mounting, Emergency Eye Wash, Deck Mounted (WaterSaver EW805LH) | 953.25 | 25.98 |
| 22 45 16 00-0008 | EA | Right Hand Mounting, Emergency Eye Wash, Deck Mounted (WaterSaver EW806) | 972.20 | 25.98 |
| 22 45 16 00-0009 | EA | Left Hand Mounting, Emergency Eye Wash, Deck Mounted (WaterSaver EW806LH) | 972.20 | 25.98 |
| 22 45 16 00-0010 | EA | Stainless Steel Bowl, Emergency Eye Wash, Deck Mounted (WaterSaver EW822) | 1,320.13 | 25.98 |
| 22 45 16 00-0011 | EA | Swing-Down, Auto Flow, Emergency Eye Wash, Wall Mounted (WaterSaver EW848) | 1,516.13 | 25.98 |
| 22 45 16 00-0012 | EA | Swing-Down, Auto Flow, Emergency Eye Wash, Deck Mounted (WaterSaver EW849) | 1,516.13 | 25.98 |
| 22 45 16 00-0013 | EA | Right Hand Mounting, All-Stainless Steel, Emergency Eye Wash, Deck Mounted (WaterSaver EW893) | 2,883.15 | 25.98 |
| 22 45 16 00-0014 | EA | Left Hand Mounting, All-Stainless Steel, Emergency Eye Wash, Deck Mounted (WaterSaver EW893LH) | 2,883.15 | 25.98 |
| 22 45 16 00-0015 | EA | Right Hand Mounting, Auto Flow, All-Stainless Steel, Emergency Eye Wash, Deck Mounted (WaterSaver EW895) | 3,021.06 | 25.98 |
| 22 45 16 00-0016 | EA | Left Hand Mounting, Auto Flow, All-Stainless Steel, Emergency Eye Wash, Deck Mounted (WaterSaver EW895LH) | 3,021.06 | 25.98 |
| 22 45 16 00-0017 | EA | Swing-Down, Auto Flow, All-Stainless Steel, Emergency Eye Wash, Wall Mounted (WaterSaver EW898) | 3,746.80 | 25.98 |
| 22 45 16 00-0018 | EA | Swing-Down, Auto Flow, All-Stainless Steel, Emergency Eye Wash, Deck Mounted (WaterSaver EW899) | 3,746.80 | 25.98 |
| 22 45 16 00-0019 | EA | Ball Valve With Flag Handle, Emergency Eye Wash, Recess Deck Mounted (WaterSaver EW808) | 1,611.94 | 90.93 |
| 22 45 16 00-0020 | EA | Push-Down Valve, Emergency Eye Wash, Recess Deck Mounted (WaterSaver EW810) | 1,585.19 | 90.93 |
| 22 45 16 00-0021 | EA | Stainless Steel Bowl, Emergency Eye Wash, Wall Mounted (WaterSaver EW814) | 1,057.93 | 90.93 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 45 16 00-0022 | EA | Stainless Steel Bowl And Cover, Emergency Eye Wash, Wall Mounted (WaterSaver EW814BC) | 1,613.96 | 90.93 |
| 22 45 16 00-0023 | EA | Plastic Bowl, Emergency Eye Wash, Wall Mounted (WaterSaver EW814P) | 859.42 | 90.93 |

## 22 45 23 Personal Eyewash Equipment *(22 45)*

### 22 45 23 00-0001 Portable Eyewash Equipment *(22 45 23)*

### 22 45 23 00-0002 Portable Eyewash Equipment (Bradley) *(22 45 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 23 00-0003 | EA | Wall Mounted, Portable Gravity Fed Eyewash Unit With Clear Tank (Bradley S19-921) | 324.46 | 7.80 |
| 22 45 23 00-0004 | EA | Wall Mounted, Portable Gravity Fed Eyewash Unit With Insulated Heater Jacket (Bradley S19-921H) | 1,788.56 | 7.80 |
| 22 45 23 00-0005 | EA | 5 Gallon Portable Pressurized Tank With Eyewash Only (Bradley S19-671) | 825.25 | |
| 22 45 23 00-0006 | EA | 5 Gallon Portable Pressurized Tank With Eyewash And 8' Drench Hose For Facewash (Bradley S19-672) | 984.45 | |

## 22 45 26 Eye/Face Wash Equipment *(22 45)*

### 22 45 26 00-0001 Emergency Eye/Face Wash Equipment *(22 45 26)*

### 22 45 26 00-0002 Emergency Eye/Face Wash Equipment (Haws) *(22 45 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 26 00-0003 | EA | Unmounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 7460)<br>Note: Excludes p-trap and tailpiece. | 670.01 | 64.95 |
| 22 45 26 00-0004 | EA | Wall Mounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly Without Receptor (Haws 7324) | 610.22 | 90.93 |
| 22 45 26 00-0005 | EA | Wall Mounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Plastic Bowl (Haws 7260B-7270B)<br>Note: Excludes p-trap and tailpiece. | 591.60 | 90.93 |
| 22 45 26 00-0006 | EA | Wall Mounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Plastic Bowl (Haws 7260BT-7270BT)<br>Note: Excludes p-trap and tailpiece. | 664.85 | 90.93 |
| 22 45 26 00-0007 | EA | Wall Mounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 7360B-7460B)<br>Note: Excludes p-trap and tailpiece. | 672.30 | 90.93 |
| 22 45 26 00-0008 | EA | Wall Mounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 7360BT-7460BT)<br>Note: Excludes p-trap and tailpiece. | 760.46 | 90.93 |
| 22 45 26 00-0009 | EA | Wall Mounted, Barrier-Free, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 7360BTWC) | 1,113.08 | 90.93 |
| 22 45 26 00-0010 | EA | Wall Mounted, All Stainless Steel, Corrosion Resistant, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl And Dust Cover (Haws 7778B) | 2,292.62 | 90.93 |
| 22 45 26 00-0011 | EA | Pedestal Mounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Plastic Bowl (Haws 7261-7271) | 766.57 | 103.92 |
| 22 45 26 00-0012 | EA | Pedestal Mounted, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 7361-7461) | 909.36 | 103.92 |
| 22 45 26 00-0013 | EA | Pedestal Mounted, All Stainless Steel, Corrosion Resistant, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 7777) | 2,349.64 | 103.92 |
| 22 45 26 00-0014 | EA | Sink Mounted, Swing-Away, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly (Haws 7611) | 629.32 | 25.98 |
| 22 45 26 00-0015 | EA | Right Side Sink Mounted, Swing-Away, Emergency Eye/Face Wash With Stainless Steel Axion® MSR Wash Head Assembly (Haws 7612) | 604.48 | 25.98 |
| 22 45 26 00-0016 | EA | Left Side Sink Mounted, Swing-Away, Emergency Eye/Face Wash With Stainless Steel Axion® MSR Wash Head Assembly (Haws 7612LH) | 635.52 | 25.98 |
| 22 45 26 00-0017 | EA | Wall Or Deck Mounted, Barrier-Free, Swing-Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly (Haws 7610) | 815.56 | 25.98 |
| 22 45 26 00-0018 | EA | Recessed Wall Mounted, Barrier-Free, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Cabinet (Haws 7655WCC) | 1,824.25 | 129.90 |
| 22 45 26 00-0019 | EA | Surface Wall Mounted, Wheelchair Accessible, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Cabinet (Haws 7655WCSM) | 2,337.23 | 103.92 |
| 22 45 26 00-0020 | EA | Recessed Wall Mounted, Barrier-Free, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Cabinet And Drain Pan (Haws 7656WCC) | 2,345.73 | 129.90 |
| 22 45 26 00-0021 | EA | Surface Wall Mounted, Wheelchair Accessible, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Cabinet And Drain Pan (Haws 7656WCSM) | 2,871.13 | 103.92 |

### 22 45 26 00-0022 Emergency Eye/Face Wash Equipment (Speakman) *(22 45 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 26 00-0023 | EA | Wall Mounted, Lifesaver® Emergency Eye/Face Wash And Plastic Bowl (Speakman SE-495) | 521.55 | 90.93 |
| 22 45 26 00-0024 | EA | Floor Mounted, DuraJade™ Finish, Lifesaver® Emergency Eye/Face Wash And Plastic Bowl (Speakman SE-496) | 656.10 | 103.92 |

### 22 45 26 00-0025 Emergency Eye/Face Wash Equipment (WaterSaver) *(22 45 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 26 00-0026 | EA | Wide Area, Emergency Eye/Face Wash With Stainless Steel Bowl, Wall Mounted (WaterSaver FE724) | 1,406.87 | 90.93 |
| 22 45 26 00-0027 | EA | Wide Area, Emergency Eye/Face Wash With Stainless Steel Bowl And Cover, Wall Mounted (WaterSaver FE724BC) | 1,962.90 | 90.93 |
| 22 45 26 00-0028 | EA | Wide Area, Push-Down Valve, Emergency Eye/Face Wash, Recess Deck Mounted (WaterSaver FE727) | 1,892.21 | 90.93 |
| 22 45 26 00-0029 | EA | Push-Down Valve, Emergency Eye/Face Wash, Recess Deck Mounted (WaterSaver FE765) | 1,723.53 | 90.93 |
| 22 45 26 00-0030 | EA | Auto Flow, Right Hand Mounting, Emergency Eye/Face Wash, Deck Mounted (WaterSaver FE774) | 1,008.43 | 25.98 |
| 22 45 26 00-0031 | EA | Auto Flow, Left Hand Mounting, Emergency Eye/Face Wash, Deck Mounted (WaterSaver FE774LH) | 1,008.43 | 25.98 |
| 22 45 26 00-0032 | EA | Right Hand Mounting, Emergency Eye/Face Wash, Deck Mounted (WaterSaver FE775) | 975.53 | 25.98 |
| 22 45 26 00-0033 | EA | Left Hand Mounting, Emergency Eye/Face Wash, Deck Mounted (WaterSaver FE775LH) | 975.53 | 25.98 |
| 22 45 26 00-0034 | EA | Swing-Down, Auto Flow, Emergency Eye/Face Wash, Wall Mounted (WaterSaver FE778) | 1,540.86 | 25.98 |
| 22 45 26 00-0035 | EA | Swing-Down, Auto Flow, Emergency Eye/Face Wash, Deck Mounted (WaterSaver FE779) | 1,540.86 | 25.98 |

## 22 45 29 Hand-Held Emergency Drench Hoses *(22 45)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 45 29 00-0001 | | Hand-Held Emergency Eye/Face/Body Wash With Hose *(22 45 29)* | | |
| 22 45 29 00-0002 | | Hand-Held Emergency Eye/Face/Body Wash With Hose (Haws) *(22 45 29 00-0001)* | | |
| 22 45 29 00-0003 | EA | Counter Mounted, Hand-Held Emergency Eye/Face/Body Wash With Axion® MSR Wash Head Assembly And 8' Hose (Haws 8904) | 660.93 | 32.47 |
| 22 45 29 00-0004 | EA | Wall Mounted, Hand-Held Emergency Eye/Face/Body Wash With Axion® MSR Wash Head Assembly And 12' Recoil Hose (Haws 8905) | 772.68 | 32.47 |
| 22 45 29 00-0005 | | Hand-Held Emergency Eye/Face/Body Wash With Hose (WaterSaver) *(22 45 29 00-0001)* | | |
| 22 45 29 00-0006 | EA | Emergency Drench Hose Unit, Deck Mounted (WaterSaver EW1020) | 728.06 | 32.47 |
| 22 45 29 00-0007 | EA | Emergency Drench Hose Unit, Wall Mounted (WaterSaver EW1025) | 662.03 | 32.47 |
| 22 45 29 00-0008 | EA | Emergency Eye Wash Drench Hose Unit, Wall Mounted (WaterSaver EW1014) | 1,050.57 | 32.47 |
| 22 45 29 00-0009 | EA | Emergency Eye Wash Drench Hose Unit, Deck Mounted (WaterSaver EW1022) | 977.08 | 32.47 |
| 22 45 29 00-0010 | EA | Emergency Eye Wash Drench Hose Unit, Wall Mounted (WaterSaver EW1026) | 1,003.39 | 32.47 |
| 22 45 29 00-0011 | EA | Ball Valve With Flag Handle, Emergency Eye Wash Drench Hose Unit, Deck Mounted (WaterSaver EW1028) | 1,349.87 | 32.47 |
| 22 45 29 00-0012 | EA | Ball Valve With Flag Handle And Vacuum Breaker, Emergency Eye Wash Drench Hose Unit, Deck Mounted (WaterSaver EW1028VB) | 1,580.31 | 32.47 |
| 22 45 29 00-0013 | EA | Emergency Eye Wash Drench Hose Unit, 45 Degree Panel Mounted (WaterSaver EW1041) | 1,502.17 | 32.47 |
| **22 45 33** | | **Combination Emergency Fixture Units** *(22 45)* | | |
| 22 45 33 00-0001 | | Emergency Shower With Eye/Face Wash *(22 45 33)* | | |
| 22 45 33 00-0002 | | Emergency Shower With Eye/Face Wash (Haws) *(22 45 33 00-0001)* | | |
| 22 45 33 00-0003 | EA | Floor Mounted, All Stainless Steel, Corrosion Resistant, Emergency Drench Shower With Axion® MSR Stainless Steel Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 8330) | 3,969.49 | 168.87 |
| 22 45 33 00-0004 | EA | Floor Mounted, Freeze Protected, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eyewash With Soft-Flo Heads And Stainless Steel Bowl (Haws 8300FP) Note: Includes freeze protection bury valve. | 2,554.04 | 168.87 |
| 22 45 33 00-0005 | EA | Floor Mounted, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 8300-8309) | 1,653.86 | 168.87 |
| 22 45 33 00-0006 | EA | Floor Mounted, Freeze Protected, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eyewash With Soft-Flo Heads And Stainless Steel Bowl (Haws 8300.158) | 2,876.86 | 168.87 |
| 22 45 33 00-0007 | EA | Floor Mounted, Corrosion Resistant, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 8300CRP-8309CRP) | 2,001.52 | 168.87 |
| 22 45 33 00-0008 | EA | Floor Mounted, Barrier-Free, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly And Stainless Steel Bowl (Haws 8309WC) | 1,858.73 | 168.87 |
| 22 45 33 00-0009 | EA | Floor Mounted, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly (Haws 8317) | 1,529.70 | 168.87 |
| 22 45 33 00-0010 | EA | Floor Mounted, Corrosion Resistant, PVC Plastic, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly And Plastic Bowl (Haws 8336) | 2,765.12 | 168.87 |
| 22 45 33 00-0011 | EA | Recessed Wall Mounted, Barrier-Free, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly With Stainless Steel Cabinet And Ceiling Mounted Axion® MSR Stainless Steel Showerhead (Haws 8355WCC) | 3,069.32 | 168.87 |
| 22 45 33 00-0012 | EA | Recessed Wall Mounted, Barrier-Free, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly With Stainless Steel Cabinet And Wall Mounted Axion® MSR Stainless Steel Showerhead (Haws 8355WCW) | 3,137.60 | 168.87 |
| 22 45 33 00-0013 | EA | Recessed Wall Mounted, Barrier-Free, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly With Stainless Steel Cabinet And Drain Pan And Ceiling Mounted Axion® MSR Stainless Steel Showerhead (Haws 8356WCC) | 3,553.55 | 168.87 |
| 22 45 33 00-0014 | EA | Recessed Wall Mounted, Barrier-Free, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly With Stainless Steel Cabinet And Drain Pan, Daylight Drain And Wall Mounted Axion® MSR Stainless Steel Showerhead (Haws 8356WCDD) | 3,795.67 | 168.87 |
| 22 45 33 00-0015 | EA | Recessed Wall Mounted, Barrier-Free, Pull Down, Emergency Eye/Face Wash With Axion® MSR Wash Head Assembly With Stainless Steel Cabinet And Drain Pan And Wall Mounted Axion® MSR Stainless Steel Showerhead (Haws 8356WCW) | 3,727.38 | 168.87 |
| 22 45 33 00-0016 | EA | Floor Mounted, 120 Volt AC Cable Heated, Freeze Protected, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly (Haws 8317CTFP) | 5,776.06 | 168.87 |
| 22 45 33 00-0017 | EA | Floor Mounted, 220 Volt AC Cable Heated, Freeze Protected, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly (Haws 8317CTFP.220V) | 6,111.30 | 168.87 |
| 22 45 33 00-0018 | EA | Floor Mounted, C1D1 Rated, 120 Volt AC Cable Heated, Freeze Protected, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly (Haws 8317CTFPC1D1) | 13,374.80 | 168.87 |
| 22 45 33 00-0019 | EA | Floor Mounted, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly And Plastic Bowl (Haws 8320-8325) | 1,529.70 | 168.87 |
| 22 45 33 00-0020 | EA | Floor Mounted, Corrosion Resistant, Emergency Drench Shower With Axion® MSR ABS Plastic Showerhead And Eye/Face Wash With Axion® MSR Wash Head Assembly And Plastic Bowl (Haws 8320CRP) | 1,784.23 | 168.87 |
| 22 45 33 00-0021 | | Emergency Shower With Eye/Face Wash (Speakman) *(22 45 33 00-0001)* | | |
| 22 45 33 00-0022 | EA | Floor Mounted, Emergency Drench Shower With Plastic Showerhead And Eye/Face Wash With Plastic Bowl (Speakman SE-690) | 1,383.57 | 168.87 |
| 22 45 33 00-0023 | | Emergency Shower With Eye/Face Wash (WaterSaver) *(22 45 33 00-0001)* | | |
| 22 45 33 00-0024 | EA | All-Stainless Steel, Wide Area, Emergency Shower With Eye/Face Wash Station, Floor Mounted (WaterSaver SS994) | 7,167.71 | 140.85 |
| 22 45 33 00-0025 | EA | Polished Chrome Construction, Wide Area, Emergency Shower With Eye/Face Wash Station, Floor Mounted (WaterSaver SS909PCC) | 7,335.28 | 140.85 |
| 22 45 33 00-0026 | EA | Emergency Shower With Eye Wash Station And Stainless Steel Bowl, Floor Mounted (WaterSaver SS902) | 2,612.62 | 140.85 |
| 22 45 33 00-0027 | EA | Emergency Shower With Eye Wash Station And Plastic Bowl, Floor Mounted (WaterSaver SS902P) | 2,351.91 | 140.85 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 45 33 00-0028 | EA | Emergency Shower With Eye Wash Station And Stainless Steel Bowl And Cover, Floor Mounted (WaterSaver SS902BC) | 3,168.65 | 140.85 |

### 22 45 36 Emergency Fixture Water-Tempering Equipment *(22 45)*

22 45 36 00-0001 Emergency Fixture Water-Tempering Equipment *(22 45 36)*

22 45 36 00-0002 Emergency Fixture Water-Tempering Equipment (Haws) *(22 45 36 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 36 00-0003 | EA | 10 GPM, 1/2" Diameter Inlet, 1/2" Diameter Outlet, Brass Thermostatic Mixing/Tempering Valve (Haws 9201EW) | 704.39 | 32.47 |
| 22 45 36 00-0004 | EA | 12 GPM, 1/2" Diameter Inlet, 3/4" Diameter Outlet, Brass Thermostatic Mixing/Tempering Valve (Haws 9201EFE) | 1,070.67 | 32.47 |
| 22 45 36 00-0005 | EA | 31 GPM, 1-1/4" Diameter Inlet, 1-1/4" Diameter Outlet, Brass Thermostatic Mixing/Tempering Valve (Haws 9201E) | 1,610.77 | 32.47 |
| 22 45 36 00-0006 | EA | 78 GPM, 1-1/4" Diameter Inlet, 1-1/4" Diameter Outlet, Brass Thermostatic Mixing/Tempering Valve (Haws 9202E) | 1,914.97 | 32.47 |
| 22 45 36 00-0007 | EA | 31 GPM, 1" Diameter Inlet, 1-1/4" Diameter Outlet, Secondary High Temperature Limit Valve, Lead Free, Brass Thermostatic Mixing/Tempering Valve (Haws 9201H) | 2,746.86 | 32.47 |
| 22 45 36 00-0008 | EA | 12 GPM, 1/2" Diameter Inlet, 3/4" Diameter Outlet, Secondary High Temperature Limit Valve, Brass Thermostatic Mixing/Tempering Valve (Haws TWBS.EWE) | 2,902.06 | 32.47 |
| 22 45 36 00-0009 | EA | 74 GPM, 1-1/4" Diameter Inlet, 1-1/4" Diameter Outlet, Secondary High Temperature Limit Valve, Lead Free, Brass Thermostatic Mixing/Tempering Valve (Haws TWBS.SHE) | 4,932.12 | 32.47 |
| 22 45 36 00-0010 | EA | 78 GPM, 2" Diameter Inlet, 2" Diameter Outlet, Secondary High Temperature Limit Valve, Lead Free, Brass Thermostatic Mixing/Tempering Valve (Haws TWBS.HF) | 5,944.04 | 32.47 |
| 22 45 36 00-0011 | EA | 1/2" Diameter Inlet, 1/2" Diameter Outlet, Brass Scald Protection Bleed Valve (Haws SP157B) | 797.51 | 32.47 |

### 22 45 39 Emergency Plumbing Fixture Accessories *(22 45)*

22 45 39 00-0001 Emergency Plumbing Fixture Accessories *(22 45 39)*

22 45 39 00-0002 Emergency Plumbing Fixture Accessories (Haws) *(22 45 39 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 39 00-0003 | EA | Pedestal Mounted, Powder Coated Aluminum Foot Control Assembly For Hands Free Activation Of Emergency Plumbing Fixtures (Haws SP220) | 175.99 | 10.39 |
| 22 45 39 00-0004 | EA | Wall Mounted, Powder Coated Aluminum Foot Control Assembly For Hands Free Activation Of Emergency Plumbing Fixtures (Haws SP220W) | 256.70 | 10.39 |
| 22 45 39 00-0005 | EA | Pedestal Mounted, Stainless Steel Foot Control Assembly For Hands Free Activation Of Emergency Plumbing Fixtures (Haws SP220SS) | 269.11 | 10.39 |
| 22 45 39 00-0006 | EA | Axion® MSR Stainless Steel Showerhead For Emergency Drench Showers (Haws SP829SS) | 318.21 | 3.90 |
| 22 45 39 00-0007 | EA | Stainless Steel Dust Cover For Emergency Eye/Face Wash Bowls (Haws 9102) | 328.02 | 2.60 |
| 22 45 39 00-0008 | EA | 3-Sided ABS Plastic Safety Sign For Emergency Combination Shower And Eyewash Units (Haws 9020) | 351.84 | 5.20 |
| 22 45 39 00-0009 | EA | Emergency Body Spray Kit With 8' Hose And ABS Plastic Head For Emergency Plumbing Fixtures (Haws 8901RFK) | 543.55 | 38.97 |
| 22 45 39 00-0010 | EA | Class 1, Div. 1, Group B, C And D, Indicator Light For Emergency Plumbing Fixtures (Haws 8317IDLTEXP) | 618.35 | 17.39 |
| 22 45 39 00-0011 | EA | Vapor Tight And Gasketed, Green Area Light For Emergency Plumbing Fixtures (Haws 8317LT) | 941.18 | 17.39 |
| 22 45 39 00-0012 | EA | Privacy Curtain For Horizontal Emergency Drench Shower Or Combination Emergency Drench Shower And Eyewash Units (Haws 9037) | 1,070.67 | 38.97 |
| 22 45 39 00-0013 | EA | Class 1, Div. 1, Group B, C And D, White Area Light For Emergency Plumbing Fixtures (Haws 8317LTEXP) | 2,151.76 | 17.39 |
| 22 45 39 00-0014 | EA | 1/2" Supply, Emergency Alarm And Light System For Emergency Plumbing Fixtures (Haws 9001.5) | 2,288.79 | 57.98 |
| 22 45 39 00-0015 | EA | 1-1/4" Supply, Emergency Alarm And Light System For Emergency Plumbing Fixtures (Haws 9001) | 2,338.46 | 57.98 |
| 22 45 39 00-0016 | EA | 1-1/4" Supply, Class 1, Division 2, Groups B, C, And D Emergency Alarm And Light System For Emergency Plumbing Fixtures (Haws 9001EXP) | 4,461.64 | 57.98 |
| 22 45 39 00-0017 | EA | 1-1/4" Supply, 90 db, Class 1, Division 1, Groups C And D, Emergency Alarm And Light System For Emergency Plumbing Fixtures (Haws 9001EXPC1D1) | 8,621.08 | 57.98 |

22 45 39 00-0018 Emergency Plumbing Fixture Accessories (Speakman) *(22 45 39 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 39 00-0019 | EA | Privacy Curtain For Emergency Showers<br>Note: Curtain includes stainless steel curtain rod and mounting accessories. | 1,073.27 | 38.97 |

22 45 39 00-0020 Emergency Plumbing Fixture Accessories (WaterSaver) *(22 45 39 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 45 39 00-0021 | EA | Hand And Foot Control For Emergency Eyewash Equipment (WaterSaver HFC) | 193.36 | 8.45 |

## 22 46 Security Plumbing Fixtures *(22 40)*

### 22 46 13 Security Water Closets and Urinals *(22 46)*

#### 22 46 13 13 Security Water Closets *(22 46 13)*

22 46 13 13-0001 Security Water Closets *(22 46 13 13)*

| | | | | |
|---|---|---|---|---|
| 22 46 13 13-0002 | EA | Security Water Closet, Integral Seat, Back Supply And Flush Valve, Wall Hung, Wall Outlet, Cast Aluminum (Acorn 1675) | 2,146.54 | 129.90 |
| | | *For Angled Toilet, Add* | *12.99* | |
| | | *For Offset Toilet, Add* | *201.66* | |
| 22 46 13 13-0003 | EA | Security Water Closet, Integral Seat, Back Supply And Flush Valve, Floor Mount, Wall Outlet, Cast Aluminum (Acorn 1684) | 2,632.54 | 129.90 |
| | | *For Angled Toilet, Add* | *12.99* | |
| | | *For Offset Toilet, Add* | *250.26* | |
| 22 46 13 13-0004 | EA | Security Water Closet, Integral Seat, Back Supply And Flush Valve, Floor Mount, Floor Outlet, Cast Aluminum (Acorn 1695) | 2,675.12 | 129.90 |
| | | *For Angled Toilet, Add* | *12.99* | |
| | | *For Offset Toilet, Add* | *254.52* | |
| 22 46 13 13-0005 | EA | Recessed Tissue Holder For Security Water Closet, Stainless Steel (Acorn 1840) | 226.61 | 25.98 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 22 46 13 16 Security Urinals *(22 46 13)*

#### 22 46 13 16-0001 Security Urinals *(22 46 13 16)*

| | | | | |
|---|---|---|---|---|
| 22 46 13 16-0002 | EA | Security Urinal, Back Supply And Flush, Wall Hung, Stainless Steel (Acorn 1700) | 2,587.47 | 116.91 |
| 22 46 13 16-0003 | EA | Security Urinal, Back Supply And Flush, Stall, Stainless Steel (Acorn 1720) | 4,433.13 | 166.11 |

### 22 46 13 19 Security Combination Toilet and Lavatory *(22 46 13)*

#### 22 46 13 19-0001 Security Combination Toilet - Lavatory *(22 46 13 19)*

| | | | | |
|---|---|---|---|---|
| 22 46 13 19-0002 | EA | 15" Wide Combination Security Water Closet And Lavatory Unit, Soap And Paper Holders, Seat, Wall Mounted, Stainless Steel (Acorn 1415) | 3,989.92 | 161.08 |
| | | *For Angled Toilet, Add* | *16.11* | |
| | | *For Offset Toilet, Add* | *382.88* | |
| | | *For 15" Mirror/Shelf Module, Add* | *711.08* | |
| | | *For AC Duplex Outlet Option, Add* | *62.22* | |
| | | *For Intercom Option, Add* | *107.22* | |
| | | *For 15" Wide Light/Ventilation Module, Add* | *731.65* | |
| 22 46 13 19-0003 | EA | 18" Wide Combination Security Water Closet And Lavatory Unit, Soap And Paper Holders, Seat, Wall Mounted, Stainless Steel (Acorn 1418) | 4,106.81 | 168.87 |
| | | *For Angled Toilet, Add* | *16.89* | |
| | | *For Offset Toilet, Add* | *393.79* | |
| | | *For 18" Mirror/Shelf Module, Add* | *743.87* | |
| | | *For AC Duplex Outlet Option, Add* | *63.77* | |
| | | *For Intercom Option, Add* | *108.77* | |
| | | *For 18" Wide Light/Ventilation Module, Add* | *751.32* | |
| 22 46 13 19-0004 | EA | 20" Wide Combination Security Water Closet And Lavatory Unit, Soap And Paper Holders, Seat, Wall Mounted, Stainless Steel (Acorn 1420) | 4,192.88 | 176.66 |
| | | *For Angled Toilet, Add* | *17.67* | |
| | | *For Offset Toilet, Add* | *401.62* | |
| | | *For 20" Mirror/Shelf Module, Add* | *786.67* | |
| | | *For AC Duplex Outlet Option, Add* | *65.33* | |
| | | *For Intercom Option, Add* | *110.33* | |
| | | *For 20" Wide Light/Ventilation Module, Add* | *781.00* | |
| 22 46 13 19-0005 | EA | 26" Wide Combination Security Water Closet And Lavatory Unit, Soap And Paper Holders, Seat, Wall Mounted, Stainless Steel (Acorn 1426) | 4,493.31 | 184.46 |
| | | *For Angled Toilet, Add* | *18.45* | |
| | | *For Offset Toilet, Add* | *430.89* | |
| | | *For 26" Mirror/Shelf Module, Add* | *819.46* | |
| | | *For AC Duplex Outlet Option, Add* | *66.89* | |
| | | *For Intercom Option, Add* | *111.89* | |
| | | *For 26" Wide Light/Ventilation Module, Add* | *805.68* | |
| 22 46 13 19-0006 | EA | 28" Wide Combination Security Water Closet And Lavatory Unit, Soap And Paper Holders, Seat, Floor Mounted, Stainless Steel (Acorn 1428) | 7,382.31 | 192.25 |
| | | *For Angled Toilet, Add* | *19.23* | |
| | | *For Offset Toilet, Add* | *719.01* | |
| | | *For 28" Mirror/Shelf Module, Add* | *847.25* | |
| | | *For AC Duplex Outlet Option, Add* | *68.45* | |
| | | *For Intercom Option, Add* | *113.45* | |
| | | *For 28" Wide Light/Ventilation Module, Add* | *830.35* | |

## 22 46 16 Security Lavatories and Sinks *(22 46)*

### 22 46 16 13 Security Lavatories *(22 46 16)*

#### 22 46 16 13-0001 Security Lavatories *(22 46 16 13)*

| | | | | |
|---|---|---|---|---|
| 22 46 16 13-0002 | EA | 20" Security Lavatory, Wall Hung, Push Button Filler Valve, Rectangular Bowl, Stainless Steel (Acorn 1650) | 1,550.69 | 90.93 |
| | | *For Shelf, Add* | *62.28* | |
| 22 46 16 13-0003 | EA | 18" Security Lavatory, Wall Hung, Push Button Filler Valve, Oval Bowl, Stainless Steel (Acorn 1655) | 1,578.88 | 90.93 |
| | | *For Shelf, Add* | *62.28* | |
| 22 46 16 13-0004 | EA | 13" Security Lavatory, Wall Hung, Push Button Filler Valve, Oval Bowl, Corner Mount, Stainless Steel (Acorn 1660) | 1,816.93 | 90.93 |
| | | *For Shelf, Add* | *62.28* | |
| 22 46 16 13-0005 | EA | 18" Security Lavatory, Wall Hung, Push Button Filler Valve, Multi Sided Bowl, Stainless Steel (Acorn 1656) | 1,578.88 | 90.93 |
| | | *For Shelf, Add* | *62.28* | |

### 22 46 16 16 Security Sinks *(22 46 16)*

#### 22 46 16 16-0001 Security Sinks *(22 46 16 16)*

| | | | | |
|---|---|---|---|---|
| 22 46 16 16-0002 | EA | 22" x 16" x 10" Security Service Sink, With Soap Dish, Stainless Steel (Acorn 1642) | 3,412.43 | 138.47 |

#### 22 46 16 16-0003 Security Mop Sink *(22 46 16 16)*

| | | | | |
|---|---|---|---|---|
| 22 46 16 16-0004 | EA | 24" x 24" x 10" Stainless Steel Mop Sink With Strainer (ACORN 1630) | 4,144.00 | 77.94 |

## 22 46 19 Security Showers *(22 46)*

#### 22 46 19 00-0001 Security Showers *(22 46 19)*

| | | | | |
|---|---|---|---|---|
| 22 46 19 00-0002 | EA | 30" Security Shower, Stainless Steel, Knock-Down (Acorn 1730-3M-KD) | 9,106.28 | 207.84 |
| 22 46 19 00-0003 | EA | 32" Security Shower, Stainless Steel, Knock-Down (Acorn 1732-3M-KD) | 9,446.92 | 207.84 |
| 22 46 19 00-0004 | EA | 36" Security Shower, Stainless Steel, Knock-Down (Acorn 1736-3M-KD) | 9,797.50 | 207.84 |
| 22 46 19 00-0005 | EA | 36" ADA Security Shower, Stainless Steel, Front Access (Acorn 1736-ADA-3M-FA) | 12,542.49 | 207.84 |
| 22 46 19 00-0006 | EA | Security Shower Package For Built-in, Hot And Cold Faucets, Mixing Valve, Rectangular Soap Dish, Stainless Steel (Acorn 1741) | 511.06 | 69.36 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 46 19 00-0007 | EA | Security Shower Head With Mixing Valves And Piping Assembly In Wall (Acorn 1743) | 390.68 | 36.37 |

### 22 46 43 Security Plumbing Fixture Flushometers *(22 46)*

| | | | | |
|---|---|---|---|---|
| 22 46 43 00-0001 | EA | Concealed Manual Water Closet Flush Valve, With Pushbutton Control (Sloan 601 AFD ESM)<br>Note: Anti-flood device (AFD), solenoid operated with module plug 24V (ESM). | 750.60 | 17.72 |
| 22 46 43 00-0002 | EA | Concealed Manual Urinal Flush Valve, 1-1/2" Backinlet, With Pushbutton Control (Sloan 609 ESM)<br>Note: Solenoid operated with module plug 24V (ESM). | 749.66 | 17.72 |
| 22 46 43 00-0003 | EA | Concealed Manual Urinal Flush Valve, 3/4" Backinlet, With Pushbutton Control (Sloan 613 ESM)<br>Note: Solenoid operated with module plug 24V (ESM). | 722.15 | 17.72 |

### 22 46 56 Security Drinking Fountains *(22 46)*

#### 22 46 56 00-0001 Security Drinking Fountain *(22 46 56)*

Note: Includes air control valve, bubbler with mouthguard and mounting bracket.

| | | | | |
|---|---|---|---|---|
| 22 46 56 00-0002 | EA | Wall Mounted Security Drinking Fountain, Stainless Steel (Acorn 1670-1-BP-3-FA) | 1,751.18 | 103.92 |
| 22 46 56 00-0003 | EA | Wall Mounted Security ADA Drinking Fountain, Stainless Steel (Acorn 1672-1-ADA-BP-3-FA) | 1,764.78 | 103.92 |

## 22 47 Drinking Fountains and Water Coolers *(22 40)*

### 22 47 13 Drinking Fountains *(22 47)*

#### 22 47 13 00-0001 Indoor Drinking Fountains *(22 47 13)*

#### 22 47 13 00-0002 Face Mounted Indoor Drinking Fountain *(22 47 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 47 13 00-0003 | EA | Stainless Steel, Standard Length, Semi-Circular Indoor Drinking Fountain With Bubbler, 180 Degree Push Bar (Halsey-Taylor OVL-II-S) | 2,302.18 | 84.43 |
| 22 47 13 00-0004 | EA | Stainless Steel, Standard Length, Semi-Circular With Back Panel Indoor Drinking Fountain With Bubbler, 180 Degree Push Bar (Halsey-Taylor OVL-II-SBP) | 3,472.85 | 90.93 |
| 22 47 13 00-0005 | EA | Stainless Steel, Extended Length, Semi-Circular Indoor Drinking Fountain With Bubbler, 180 Degree Push Bar (Halsey-Taylor OVL-II-E) | 3,134.34 | 84.43 |
| 22 47 13 00-0006 | EA | Stainless Steel, Extended Length, Semi-Circular With Back Panel Indoor Drinking Fountain With Bubbler, 180 Degree Push Bar (Halsey-Taylor OVL-II-EBP) | 3,772.55 | 90.93 |
| 22 47 13 00-0007 | EA | Stainless Steel, Standard Length, Rectangle Indoor/Outdoor Drinking Fountain With Bubbler, Rounded Corners (Halsey-Taylor HRFS) | 1,438.59 | 84.43 |
| 22 47 13 00-0008 | EA | Stainless Steel, Standard Length, Rectangle With Back Panel Indoor/Outdoor Drinking Fountain With Bubbler, Rounded Corners With Back Panel (Halsey-Taylor HRFSBP) | 1,757.80 | 90.93 |
| 22 47 13 00-0009 | EA | Stainless Steel, Extended Length, Rectangle Indoor/Outdoor Drinking Fountain With Bubbler, Rounded Corners (Halsey-Taylor HRFE) | 1,668.81 | 84.43 |
| 22 47 13 00-0010 | EA | Stainless Steel, Extended Length, Rectangle With Back Panel Indoor/Outdoor Drinking Fountain With Bubbler, Rounded Corners (Halsey-Taylor HRFEBP) | 2,068.98 | 90.93 |

#### 22 47 13 00-0011 Wall Mounted Indoor Drinking Fountain *(22 47 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 22 47 13 00-0012 | EA | Stainless Steel Wall-Mounted Rectangle Indoor Drinking Fountain With Bubbler, Backsplash, Front And Side Push Bars (Halsey-Taylor 5701) | 1,466.02 | 90.93 |
| 22 47 13 00-0013 | EA | Stainless Steel Wall-Mounted Rectangle Indoor Drinking Fountain/Bottle Filling Station With Bubbler, Backsplash, Front And Side Push Bars (Halsey-Taylor HTHB-HAC8WF) | 2,430.34 | 90.93 |
| 22 47 13 00-0014 | EA | Bi-Level, Stainless Steel Wall-Mounted Indoor Bottle Filling Station With Drinking Fountains (Halsey-Taylor HTHB-HAC8BLWF) | 3,074.41 | 116.91 |
| 22 47 13 00-0015 | EA | Bi-Level, Stainless Steel Wall-Mounted Indoor Bottle Filling Station With Drinking Fountains (Elkay VRCGRNTL8WSK) | 4,013.31 | 116.91 |
| 22 47 13 00-0016 | EA | Bi-Level, Stainless Steel Wall-Mounted Indoor Bottle Filling Station With Drinking Fountains (Elkay EZSTLG8WSLK) | 3,397.80 | 116.91 |
| 22 47 13 00-0017 | EA | Bi-Level, Stainless Steel Wall-Mounted Indoor Bottle Filling Station With Drinking Fountains (Elkay LZSTL8WSSP) | 3,058.60 | 116.91 |
| 22 47 13 00-0018 | EA | Stainless Steel Wall-Mounted Indoor Chilled Hands-Free Bottle Filling Station With Vandal-Resistant Drinking Fountain (Elkay LVRC8WSK) | 3,580.32 | 90.93 |
| 22 47 13 00-0019 | EA | Stainless Steel Wall-Mounted Indoor Chilled Hands-Free Non-Filtered Bottle Filling Station With Vandal-Resistant Drinking Fountain (Elkay VRC8WSK) | 3,448.43 | 90.93 |
| 22 47 13 00-0020 | EA | Stainless Steel Wall-Mounted Indoor Hands-Free Filtered Bottle Filling Station With Vandal-Resistant Drinking Fountain (Elkay LVRCDWSK) | 3,287.22 | 90.93 |
| 22 47 13 00-0021 | EA | Stainless Steel Wall-Mounted Indoor Hands-Free Non-Filtered Bottle Filling Station With Vandal-Resistant Drinking Fountain (Elkay VRCDWSK) | 3,140.67 | 90.93 |
| 22 47 13 00-0022 | EA | Stainless Steel Wall-Mounted High-Efficiency Indoor Chilled Hands-Free Filtered Bottle Filling Station With Vandal-Resistant Drinking Fountain (Elkay LVRCGRN8WSK) | 2,832.92 | 90.93 |
| 22 47 13 00-0023 | EA | Stainless Steel Wall-Mounted High-Efficiency Indoor Chilled Hands-Free Non-Filtered Bottle Filling Station With Vandal-Resistant Drinking Fountain (Elkay VRCGRN8WSK) | 2,701.03 | 90.93 |
| 22 47 13 00-0024 | EA | Stainless Steel Wall-Mounted High-Efficiency Indoor Chilled Hands-Free Filtered Bottle Filling Station With Drinking Fountain (Elkay LZSG8WSSK) | 2,554.48 | 90.93 |
| 22 47 13 00-0025 | EA | Stainless Steel Wall-Mounted Indoor Chilled Filtered Bottle Filling Station With Hands-Free Touchless Sensor Drinking Fountain (Elkay LZO8WSSK) | 2,554.48 | 90.93 |
| 22 47 13 00-0026 | EA | Stainless Steel Wall-Mounted Indoor Chilled Non-Filtered Bottle Filling Station With Hands-Free Fountain (Elkay EZO8WSSK) | 2,422.59 | 90.93 |
| 22 47 13 00-0027 | EA | Stainless Steel Wall-Mounted Indoor Chilled Hands-Free Bottle Filling Station With Drinking Fountain (Elkay EZSG8WSSK) | 2,422.59 | 90.93 |
| 22 47 13 00-0028 | EA | Stainless Steel Wall-Mounted Indoor Chilled Hands-Free Filtered Bottle Filling Station With Drinking Fountain (Elkay LMABF8WSSK) | 2,363.97 | 90.93 |
| 22 47 13 00-0029 | EA | Stainless Steel Wall-Mounted Indoor Chilled Hands-Free Filtered Bottle Filling Station With Vandal-Resistant Drinking Fountain (Elkay LZS8WSVRSK) | 2,363.97 | 90.93 |
| 22 47 13 00-0030 | EA | Stainless Steel Wall-Mounted Indoor Chillded Hands-Free Non-Filtered Bottle Filling Station With Drinking Fountain (Elkay EMABF8WSSK) | 2,232.07 | 90.93 |
| 22 47 13 00-0031 | EA | Stainless Steel Wall-Mounted Indoor Chilled Hands-Free Filtered Bottle Filling Station With Drinking Fountain (Elkay LZS8WSSK) | 2,158.80 | 90.93 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 47 13 00-0032 | EA | Stainless Steel Wall-Mounted Indoor Chilled Hands-Free Filtered Bottle Filling Station With Drinking Fountain (Elkay LZS8WSSP) | 2,056.22 | 90.93 |
| 22 47 13 00-0033 | EA | Stainless Steel Wall-Mounted Indoor Hands-Free Filtered Bottle Filling Station With Drinking Fountain (Elkay LZSDWSSK) | 2,012.25 | 90.93 |
| 22 47 13 00-0034 | EA | Stainless Steel Wall-Mounted Indoor Hands-Free Non-Filtered Bottle Filling Station With Drinking Fountain (Elkay EMABFDWSLK) | 1,865.70 | 90.93 |
| 22 47 13 00-0035 | EA | Vinyl Clad Cabinet, Stainless Steel Wall-Mounted Indoor Bottle Filling Station With Drinking Fountain (Elkay EMABF8WSLK) | 2,158.80 | 90.93 |
| 22 47 13 00-0036 | EA | Vinyl Clad Cabinet, Non-Chilled, Stainless Steel Wall-Mounted Indoor Bottle Filling Station With Drinking Fountain (Elkay EMABFDWSLK) | 1,865.70 | 90.93 |
| 22 47 13 00-0037 | EA | Vinyl Clad Cabinet, Stainless Steel Wall-Mounted Indoor Bottle Filling Station With Drinking Fountain (Elkay LZS8WSLK) | 1,994.87 | 90.93 |
| 22 47 13 00-0038 | EA | Vinyl Clad Cabinet, Stainless Steel Wall-Mounted Indoor, Bottle Filling Station With Drinking Fountain (Elkay LZS8WSLP) | 1,997.60 | 90.93 |
| 22 47 13 00-0039 | EA | Surface Mounted, Stainless Steel, Filtered Non-Refrigerated, Bottle Filling Station Kit (Elkay LZWSSM) | 1,681.85 | 64.95 |
| 22 47 13 00-0040 | EA | Wall Mounted, Non-Filtered Non-Refrigerated, Retrofit Bottle Filling Station Kit (Elkay EMABFWS-RF) | 1,212.89 | 64.95 |
| **22 47 13 00-0041** | | **Semi-Recessed Indoor Drinking Fountain** *(22 47 13 00-0001)* | | |
| 22 47 13 00-0042 | EA | Stainless Steel Semi-Recessed Indoor Drinking Fountain With Bubbler (Halsey-Taylor 5801) | 2,061.70 | 97.43 |
| 22 47 13 00-0043 | EA | Stainless Steel Semi-Recessed Indoor Drinking Fountain With Bubbler And Cuspidor (Halsey-Taylor 5801C) | 4,840.31 | 97.43 |
| **22 47 13 00-0044** | | **Fully Recessed Indoor Drinking Fountain** *(22 47 13 00-0001)* | | |
| 22 47 13 00-0045 | EA | Stainless Steel Fully-Recessed, With Bubbler, Indoor Drinking Fountain (Halsey-Taylor 8880, Haws 2400) | 2,206.32 | 103.92 |
| 22 47 13 00-0046 | EA | Stainless Steel Fully-Recessed, With Bubbler And Cuspidor, Indoor Drinking Fountain (Halsey-Taylor 8800 With 10245, Haws 2403) | 4,338.03 | 103.92 |
| **22 47 13 00-0047** | | **Countertop Indoor Drinking Fountain** *(22 47 13 00-0001)* | | |
| 22 47 13 00-0048 | EA | Stainless Steel Countertop Circular Indoor Drinking Fountain Basin With Pushbutton Bubbler (Halsey-Taylor 10000) | 834.58 | 64.95 |
| 22 47 13 00-0049 | EA | Stainless Steel Countertop Rectangular Indoor Drinking Fountain Basin With Pushbutton Bubbler (Halsey-Taylor 6000) | 794.45 | 64.95 |
| 22 47 13 00-0050 | EA | Stainless Steel Countertop Oval Indoor Drinking Fountain Basin With Pushbutton Bubbler (Halsey-Taylor 6028) | 1,014.37 | 64.95 |
| **22 47 13 00-0051** | | **Bowl And Bracket Indoor Drinking Fountain** *(22 47 13 00-0001)* | | |
| 22 47 13 00-0052 | EA | Stainless Steel, Bowl And Bracket With Pushbutton Bubbler, Indoor Drinking Fountain (Halsey-Taylor 2501A) | 667.64 | 64.95 |
| 22 47 13 00-0053 | EA | Stainless Steel, Bowl And Bracket, Self Closing Lever Handle Stop, Indoor Drinking Fountain (Halsey-Taylor 4540) | 854.06 | 64.95 |
| **22 47 13 00-0054** | | **Multi-Station Indoor Drinking Fountain** *(22 47 13 00-0001)* | | |
| 22 47 13 00-0055 | EA | Two Station, Stainless Steel, Indoor Drinking Fountains With Bubbler And Built In Backsplash, With Bottom Cover Plate (Halsey-Taylor 7020) | 4,522.62 | 103.92 |
| 22 47 13 00-0056 | EA | Three Station, Stainless Steel, Indoor Drinking Fountains With Bubbler And Built In Backsplash, With Bottom Cover Plate (Halsey-Taylor 7030) | 5,787.46 | 103.92 |
| 22 47 13 00-0057 | EA | Two Station, Marblyte, Face-Mounted Indoor Drinking Fountain With Bubblers (Halsey-Taylor 7120) | 4,296.12 | 103.92 |
| 22 47 13 00-0058 | EA | Two Station, White Enameled Iron Indoor Drinking Fountains With Bubblers (Haws 1430) | 3,562.71 | 103.92 |
| 22 47 13 00-0059 | EA | Three Station, White Enameled Iron Indoor Drinking Fountains With Bubblers (Haws 1435) | 4,586.83 | 103.92 |
| 22 47 13 00-0060 | EA | Bi-Level, Stainless Steel, Indoor Drinking Fountain With Bubblers And Back Panel (Halsey-Taylor HRFSEBP, Haws 1119.14 With 6700.4) | 3,836.01 | 132.57 |
| 22 47 13 00-0061 | EA | Two Station, Cast Aluminum Indoor Drinking Fountains With Bubblers (Haws 1441) | 5,473.19 | 103.92 |
| 22 47 13 00-0062 | EA | Three Station, Cast Aluminum Indoor Drinking Fountains With Bubblers (Haws 1408) | 5,371.74 | 103.92 |
| **22 47 13 00-0063** | | **Outdoor Drinking Fountains** *(22 47 13)* | | |
| **22 47 13 00-0064** | | **Face Mounted Outdoor Drinking Fountains** *(22 47 13 00-0063)* | | |
| 22 47 13 00-0065 | EA | Stainless Steel Freeze Resistant Face Mounted Outdoor Drinking Fountain With Bubbler (Halsey-Taylor HRFE-FR) | 1,876.99 | 103.92 |
| 22 47 13 00-0066 | EA | Stainless Steel Freeze Resistant Face Mounted, With Back Panel, Outdoor Drinking Fountain With Bubbler (Halsey-Taylor HRFEBP-FR) | 2,094.96 | 103.92 |
| 22 47 13 00-0067 | EA | Stone Aggregate Weather Resistant Face Mounted Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4592) | 2,000.32 | 103.92 |
| 22 47 13 00-0068 | EA | Stone Aggregate Freeze Resistant Face Mounted Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4592-FR) | 3,115.95 | 103.92 |
| **22 47 13 00-0069** | | **Free Standing Outdoor Drinking Fountains** *(22 47 13 00-0063)* | | |
| 22 47 13 00-0070 | EA | Steel Pedestal Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4715) | 3,937.53 | 97.43 |
| 22 47 13 00-0071 | EA | Steel Pedestal Freeze Resistant Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4715-FR) | 5,676.95 | 97.43 |
| 22 47 13 00-0072 | EA | Steel Barrier-Free Pedestal Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4710) | 3,931.75 | 97.43 |
| 22 47 13 00-0073 | EA | Steel Barrier-Free Pedestal Freeze Resistant Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4710-FR) | 5,565.85 | 97.43 |
| 22 47 13 00-0074 | EA | Steel Barrier-Free Bi-level Pedestal Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4720) | 6,003.99 | 103.92 |
| 22 47 13 00-0075 | EA | Steel Barrier-Free Bi-level Pedestal Freeze Resistant Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4720-FR) | 6,120.14 | 103.92 |
| 22 47 13 00-0076 | EA | Stone Aggregate Pedestal Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4591) | 2,056.15 | 97.43 |
| 22 47 13 00-0077 | EA | Stone Aggregate Barrier-Free Pedestal Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4590) | 3,811.34 | 97.43 |
| 22 47 13 00-0078 | EA | Stone Aggregate Barrier-Free Pedestal Freeze Resistant Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4590-FR) | 5,550.76 | 97.43 |
| 22 47 13 00-0079 | EA | Stone Aggregate Barrier-Free Bi-level Pedestal Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4595) | 6,573.28 | 103.92 |
| 22 47 13 00-0080 | EA | Stone Aggregate Barrier-Free Bi-level Pedestal Freeze Resistant Outdoor Drinking Fountain With Bubbler (Halsey-Taylor 4595-FR) | 9,381.02 | 103.92 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 47 13 00-0081 | | Wall Mounted Outdoor Drinking Fountains *(22 47 13 00-0063)* | | |
| 22 47 13 00-0082 | EA | Stainless Steel, Single Wall Mounted Drinking Fountain (Haws 1105) | 2,019.01 | 97.43 |
| 22 47 13 00-0083 | EA | Stainless Steel, Single Low Profile Wall Mounted Drinking Fountain (Haws 1107L) | 2,464.70 | 97.43 |
| 22 47 13 00-0084 | EA | Stainless Steel, Single Wall Mounted Drinking Fountain (Haws 1109) | 2,268.79 | 97.43 |
| 22 47 13 00-0085 | EA | White Polymarble Barrier-Free Single Drinking Fountain (Haws 1075) | 2,460.02 | 97.43 |
| 22 47 13 00-0086 | EA | Vitreous China Single Drinking Fountain (Haws 1201) | 1,965.25 | 97.43 |
| 22 47 13 00-0087 | | Multi-Station Outdoor Drinking Fountains *(22 47 13 00-0063)* | | |
| 22 47 13 00-0088 | EA | Stainless Steel, Hi/Lo Wall Mounted Drinking Fountain (Haws 1119) | 3,668.66 | 103.92 |
| 22 47 13 00-0089 | EA | Stainless Steel, 3 Position Adjustable Hi/Lo Wall Mounted Drinking Fountain (Haws 1117L) | 4,630.77 | 103.92 |
| 22 47 13 00-0090 | EA | White Polymarble Barrier-Free Two Bowl (Hi-Lo) Drinking Fountain (Haws 1085) | 5,488.37 | 103.92 |
| 22 47 13 00-0091 | EA | White Cast Aluminum Three Station Outdoor Drinking Fountains With Bubblers (Haws 1408) | 4,392.60 | 103.92 |
| **22 47 16** | | **Pressure Water Coolers** *(22 47)* | | |
| 22 47 16 00-0001 | | Indoor Water Coolers *(22 47 16)* | | |
| 22 47 16 00-0002 | | Face Mounted Indoor Water Coolers *(22 47 16 00-0001)* | | |
| 22 47 16 00-0003 | EA | Stainless Steel, Semi-Circular Water Cooler With Bubbler, Face-Mounted, Extended Length, 180 Degree Push Bar, 7.5 GPH (Halsey-Taylor OVL-II ER-Q) | 4,545.63 | 103.92 |
| 22 47 16 00-0004 | EA | Stainless Steel, Semi-Circular Water Cooler, Electronic Sensor, Face-Mounted, Extended Length, With Bubbler, 7.5 GPH (Halsey-Taylor OVL-II EREE-Q) | 4,879.75 | 103.92 |
| 22 47 16 00-0005 | | Wall Mounted Indoor Water Coolers *(22 47 16 00-0001)* | | |
| 22 47 16 00-0006 | EA | Stainless Steel Wall-Mounted Compact Water Cooler, 4 GPH, With Bubbler, (Halsey-Taylor SW4A-Q) | 1,957.30 | 103.92 |
| 22 47 16 00-0007 | EA | Stainless Steel Wall-Mounted Compact Water Cooler, 8 GPH, With Bubbler (Halsey-Taylor SW8A-Q) | 2,043.34 | 103.92 |
| 22 47 16 00-0008 | EA | Stainless Steel Wall-Mounted Compact Water Cooler, 14 GPH, With Bubbler (Halsey-Taylor SW14A-Q) | 2,312.92 | 103.92 |
| 22 47 16 00-0009 | EA | Stainless Steel Wall-Mounted Vandal Resistant Compact Water Cooler With Bubbler, 8 GPH (Halsey-Taylor SW8A-VR-Q-SS) | 2,416.17 | 103.92 |
| 22 47 16 00-0010 | EA | Stainless Steel Wall-Mounted Vandal Resistant Barrier Free Water Cooler With Bubbler, 8 GPH (Halsey-Taylor HVR8-CHILD ADA) | 1,687.71 | 103.92 |
| 22 47 16 00-0011 | EA | Stainless Steel Wall-Mounted Barrier Free Water Cooler With Bubbler, Front And Side Pushbar, 8 GPH (Halsey-Taylor WC8AFS-Q-SS) | 2,017.52 | 103.92 |
| 22 47 16 00-0012 | EA | Stainless Steel Wall-Mounted Barrier Free Water Cooler With Bubbler, Front And Side Pushbar, 8 GPH (Halsey-Taylor HAC8FS-Q Child SS) | 1,502.72 | 103.92 |
| 22 47 16 00-0013 | EA | Stainless Steel Wall-Mounted Water Cooler, 8 GPH, With Bubbler, (Halsey-Taylor HAC8VR-BL) | 2,459.66 | 103.92 |
| 22 47 16 00-0014 | EA | Stainless Steel, Wall Mounted, Barrier Free, Bi-Level Indoor Water Cooler With Bubblers, 8 GPH (Halsey-Taylor HAC8FSBL-Q-SS) | 2,588.92 | 155.88 |
| 22 47 16 00-0015 | | Simulated Recessed Indoor Water Coolers *(22 47 16 00-0001)* | | |
| 22 47 16 00-0016 | EA | Stainless Steel Simulated Recessed Water Cooler With Bubbler, 8 GPH (Halsey-Taylor RWM8A-Q) | 2,410.18 | 103.92 |
| 22 47 16 00-0017 | | Fully Recessed Indoor Water Coolers *(22 47 16 00-0001)* | | |
| 22 47 16 00-0018 | EA | Stainless Steel Fully-Recessed Water Cooler With Bubbler, 8 GPH (Halsey-Taylor RC8A-Q) | 5,004.66 | 116.91 |
| 22 47 16 00-0019 | EA | Stainless Steel Fully-Recessed Water Cooler With Bubbler And Cup Dispenser, 8 GPH (Halsey-Taylor RC8AQ + 14762) | 6,211.58 | 116.91 |
| 22 47 16 00-0020 | EA | Stainless Steel Fully-Recessed Water Cooler With Bubbler And Cup Dispenser And Glass Filler, 8 GPH (Halsey-Taylor RC8A-Q-14700) | 7,346.46 | 116.91 |
| 22 47 16 00-0021 | | Free Standing Indoor Water Coolers *(22 47 16 00-0001)* | | |
| 22 47 16 00-0022 | EA | Stainless Steel, Free-Standing Indoor Water Cooler, 4 GPH, With Bubbler (Halsey-Taylor SCWT4A-Q) | 1,921.28 | 90.93 |
| 22 47 16 00-0023 | EA | Stainless Steel, Free-Standing Indoor Water Cooler, 8 GPH, With Bubbler (Halsey-Taylor SCWT8A-Q) | 2,089.05 | 90.93 |
| 22 47 16 00-0024 | EA | Stainless Steel, Free-Standing Indoor Water Cooler, 14 GPH, With Bubbler (Halsey-Taylor SCWT14A-Q) | 2,417.44 | 90.93 |
| 22 47 16 00-0025 | EA | Stainless Steel, Free-Standing Vandal Resistant Water Cooler With Bubbler, 14 GPH (Halsey-Taylor SCWT14A-VR-Q) | 2,728.61 | 90.93 |
| 22 47 16 00-0026 | | Bottled Water Coolers *(22 47 16 00-0001)* | | |
| 22 47 16 00-0027 | EA | Free-Standing Bottled Water Cooler With Chilled Or Room Temperature Water | 587.62 | 51.96 |
| 22 47 16 00-0028 | EA | Free-Standing Bottled Water Cooler With Chilled Or Hot Water | 741.72 | 51.96 |
| 22 47 16 00-0029 | | Multi-Station Indoor Water Coolers *(22 47 16 00-0001)* | | |
| 22 47 16 00-0030 | EA | Stainless Steel, Wall Mounted, Two Station, Semi-Circular Indoor Water Cooler With Bubblers, 180 Degree Push Bars, 7.5 GPH (Halsey-Taylor OVL-II SER-Q) | 5,931.92 | 155.88 |
| 22 47 16 00-0031 | EA | Stainless Steel, Wall Mounted, Two Station, Electronic Sensor Semicircular Indoor Water Cooler With Bubblers, 180 Degree Push Bars, 7.5 GPH (Halsey-Taylor OVL-II-SEREE-Q) | 6,898.01 | 155.88 |
| 22 47 16 00-0032 | EA | Stainless Steel, Wall Mounted, Barrier Free, Bi-Level, Vandal Resistant Indoor Water Cooler With Bubblers, 8 GPH (Halsey-Taylor HVR8BL-CHILD ADA-SS) | 2,857.08 | 155.88 |
| 22 47 16 00-0033 | | Outdoor Water Coolers *(22 47 16)* | | |
| 22 47 16 00-0034 | | Wall Mounted Outdoor Water Coolers *(22 47 16 00-0033)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 47 16 00-0035 | EA | Stainless Steel, Wall Mounted, Barrier Free, Vandal Resistant, Frost Resistant Outdoor Water Cooler With Bubbler, 8 GPH (Halsey-Taylor HVR8FR-CHILD ADA-SS) | 2,192.59 | 64.95 |
| 22 47 16 00-0036 | EA | Stainless Steel, Wall Mounted, Barrier Free, Bi-Level, Vandal Resistant Outdoor Water Cooler With Bubblers, 8 GPH (Halsey-Taylor HVR8BLFR-CHILD ADA-SS) | 3,950.03 | 64.95 |
| 22 47 16 00-0037 | | Free Standing Outdoor Water Coolers *(22 47 16 00-0033)* | | |
| 22 47 16 00-0038 | EA | Stainless Steel Free-Standing Outdoor Water Cooler With Bubbler, 14 GPH (Halsey-Taylor HOF14A-Q) | 3,655.04 | 97.43 |
| 22 47 16 00-0039 | EA | Stainless Steel Free-Standing Frost Resistant Outdoor Water Cooler With Bubbler, 14 GPH (Halsey-Taylor HOF14A-FR-Q) | 4,458.07 | 97.43 |
| 22 47 16 00-0040 | | Removal And Reinstallation Of Fixtures And Trim *(22 47 16)*<br>Note: Includes storage, cleaning and supply materials for reconnecting pipe to fixture. | | |
| 22 47 16 00-0041 | EA | Removal And Reinstallation Of Wall Hung Water Cooler | 255.92 | |
| 22 47 16 00-0042 | EA | Removal And Reinstallation Of Floor Mount Water Cooler | 56.34 | |
| **22 47 19** | | **Water-Station Water Coolers** *(22 47)* | | |
| 22 47 19 00-0001 | | Bottle Filler *(22 47 19)* | | |
| 22 47 19 00-0002 | EA | Outdoor Tubular Bottle Filling Station, Surface Mount (Elkay LK4410BF) | 4,690.76 | 103.92 |
| | | *For Stainless Steel Carrier, Add* | *205.00* | |
| 22 47 19 00-0003 | EA | Outdoor Tubular Bottle Filling Station, Surface Mount, Freeze Resistant (Elkay LK4410BFFRK) | 6,981.44 | 103.92 |
| | | *For Stainless Steel Carrier, Add* | *205.00* | |
| 22 47 19 00-0004 | EA | Tri-level Outdoor Tubular Bottle Filling Station With Single Bottle Filler And Two Drinking Fountain Basins, Surface Mount (Elkay LK4430BF1) | 9,026.73 | 116.91 |
| | | *For Stainless Steel Carrier, Add* | *205.00* | |
| 22 47 19 00-0005 | EA | Tri-level Outdoor Tubular Bottle Filling Station With Two Bottle Fillers And Single Drinking Fountain Basin, Surface Mount (Elkay LK4430BF2) | 9,790.65 | 116.91 |
| | | *For Stainless Steel Carrier, Add* | *205.00* | |
| 22 47 19 00-0006 | EA | Tri-level Outdoor Tubular Bottle Filling Station With Three Bottle Fillers, Surface Mount (Elkay LK4430BF3) | 10,554.57 | 116.91 |
| | | *For Stainless Steel Carrier, Add* | *205.00* | |
| **22 47 23** | | **Remote Water Coolers** *(22 47)* | | |
| 22 47 23 00-0001 | | Remote Chillers *(22 47 23)* | | |
| 22 47 23 00-0002 | EA | 1.5 GPH Remote Chiller (Halsey-Taylor SJ1-Q) | 1,271.82 | 35.07 |
| 22 47 23 00-0003 | EA | 5 GPH Remote Chiller (Halsey-Taylor SJ5-Q) | 1,988.00 | 38.97 |
| 22 47 23 00-0004 | EA | 8 GPH Remote Chiller (Halsey-Taylor SJ8-Q) | 1,662.57 | 45.46 |
| 22 47 23 00-0005 | EA | 10 GPH Remote Chiller (Halsey-Taylor SJ10-Q) | 2,164.55 | 51.96 |
| 22 47 23 00-0006 | EA | 19 GPH Remote Chiller (Halsey-Taylor SJ19-Q) | 3,403.86 | 77.94 |
| 22 47 23 00-0007 | EA | 30 GPH Remote Chiller (Halsey-Taylor SJ30-Q) | 3,690.68 | 84.43 |
| **22 47 26** | | **Fixture Carriers** *(22 47)* | | |
| 22 47 26 00-0001 | | Water Cooler Carriers *(22 47 26)* | | |
| 22 47 26 00-0002 | | Floor Mounted, Water Cooler Carriers *(22 47 26 00-0001)*<br>Note: Includes adjustable supporting rods, structural uprights and welded feet. | | |
| 22 47 26 00-0003 | EA | Floor Mounted Hanger Plate Type, Single Water Cooler Carrier | 544.98 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For Bi-Level Carrier, Add* | *352.31* | |
| 22 47 26 00-0004 | EA | Floor Mounted Bearing Plate Type, Single Water Cooler Carrier | 646.77 | 19.74 |
| | | *For Up To 4" Extension Sleeves And Hardware, Add* | *33.74* | |
| | | *For Bi-Level Carrier, Add* | *352.31* | |

# 22 50 Pool and Fountain Plumbing Systems *(22)*

## 22 51 Swimming Pool Plumbing Systems *(22 50)*

### 22 51 13 Swimming Pool Piping *(22 51)*

| | | | | |
|---|---|---|---|---|
| 22 51 13 00-0001 | | Swimming Pool Gutters *(22 51 13)* | | |
| 22 51 13 00-0002 | LF | Swimming Pool Gutters, Stainless | 268.82 | 11.69 |
| 22 51 13 00-0003 | | Pool Drains *(22 51 13)* | | |
| 22 51 13 00-0004 | | Cast Iron Pool Drain With Bottom Outlet *(22 51 13 00-0003)*<br>Note: Large square top and 24" loose set round super-flo grate. | | |
| 22 51 13 00-0005 | EA | Cast Iron Pool Drain, 4" - 8" Bottom Outlet, Large Square Top And 24" Super-Flo Grate | 2,398.53 | 32.74 |
| | | *For Polished Bronze Top, Add* | *769.60* | |
| | | *For Chromium Plated Top, Add* | *805.00* | |
| | | *For Galvanized Top, Add* | *276.40* | |
| | | *For Vandal Proof Construction, Add* | *57.20* | |
| 22 51 13 00-0006 | | Cast Iron Pool Drain With Waterproof Flange *(22 51 13 00-0003)*<br>Note: Bottom outlet 14" square top and loose set square flange. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 51 13 00-0007 | EA | Cast Iron Pool Drain, 2" - 4" Bottom Outlet With Waterproof Flange And 14" Square Top | 600.89 | 32.74 |
| | | *For Clamp Device, Add* | *13.80* | |
| | | *For Galvanized Top, Add* | *38.10* | |
| | | *For Polished Bronze Top, Add* | *133.50* | |
| | | *For Chromium Plated Top, Add* | *146.90* | |
| | | *For Hinge Grate, Add* | *28.60* | |
| | | *For Supplementary Strainer, Add* | *7.00* | |
| | | *For Threaded Outlet, Add* | *9.50* | |
| | | *For Vandal Proof Construction, Add* | *17.10* | |
| | | *For Ground Screw, Add* | *18.30* | |
| 22 51 13 00-0008 | | Pool Supply Fittings *(22 51 13)* | | |
| 22 51 13 00-0009 | | Cast Iron Pool Supply Fittings *(22 51 13 00-0008)* | | |
| | | Note: Includes polished bronze head and anchor flange and adjustable V-ported valve insert and threaded inlet. | | |
| 22 51 13 00-0010 | EA | Cast Iron Pool Fitting For 2" Diameter Pipe | 807.04 | 58.46 |
| | | *For Galvanized Head, Add* | *26.30* | |
| | | *For Vandal Proof Construction, Add* | *11.50* | |
| | | *For Grounding Screw, Add* | *18.30* | |
| 22 51 13 00-0011 | EA | Cast Iron Pool Fitting For 3" Diameter Pipe | 807.04 | 58.46 |
| | | *For Chromium Plated Head, Add* | *11.50* | |
| | | *For Galvanized Head, Add* | *26.30* | |
| | | *For Vandal Proof Construction, Add* | *11.50* | |
| | | *For Grounding Screw, Add* | *18.30* | |
| **22 51 16** | | **Swimming Pool Pumps** *(22 51)* | | |
| 22 51 16 00-0001 | | Variable Speed Pool Pumps *(22 51 16)* | | |
| 22 51 16 00-0002 | EA | 3 HP, Variable Speed Pool Pump With Vacuum Release (Pentair INTELLIFLO VS+SVRS 11017) | 2,416.60 | 220.84 |
| 22 51 16 00-0003 | EA | Variable Speed Pool Pump (Hayward EcoStar SVRS SP3400VSP) | 2,696.87 | 220.84 |
| 22 51 16 00-0004 | EA | Variable Speed Pool Pump With Vacuum Release (Hayward EcoStar SVRS SP3400VSPVR) | 3,073.05 | 220.84 |
| 22 51 16 00-0005 | | Electric Powered Portable Vacuum Cleaner Pump *(22 51 16)* | | |
| | | Note: Includes 75' of 3 wire electric safety cord. | | |
| 22 51 16 00-0006 | EA | 1 HP Electric Portable Vacuum Cleaner Pump With 75' Of 3-Wire Safety Cord | 260.40 | 25.98 |
| 22 51 16 00-0007 | EA | 1-1/2 HP Electric Portable Vacuum Cleaner Pump With 75' Of 3-Wire Safety Cord | 533.24 | 25.98 |
| 22 51 16 00-0008 | | Gasoline Driven Portable Vacuum Cleaner Pump *(22 51 16)* | | |
| 22 51 16 00-0009 | EA | 3 HP Gasoline Driven Portable Vacuum Cleaner Pump | 2,347.10 | 25.98 |
| **22 51 19** | | **Swimming Pool Water Treatment Equipment** *(22 51)* | | |
| 22 51 19 00-0001 | | Condensing Pool Water Heater *(22 51 19)* | | |
| 22 51 19 00-0002 | EA | 372 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN400) | 41,248.19 | 371.86 |
| 22 51 19 00-0003 | EA | 467 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN501) | 44,779.80 | 446.23 |
| 22 51 19 00-0004 | EA | 567 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN601) | 49,128.54 | 483.42 |
| 22 51 19 00-0005 | EA | 660 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN701) | 60,633.28 | 520.60 |
| 22 51 19 00-0006 | EA | 773 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN801) | 62,824.70 | 557.78 |
| 22 51 19 00-0007 | EA | 967 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN1015) | 95,905.69 | 669.35 |
| 22 51 19 00-0008 | EA | 1,257 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN1320) | 123,476.68 | 706.53 |
| 22 51 19 00-0009 | EA | 1,450 MBH, 97% Efficient, Gas Fired, Indirect, Condensing Pool Water Heater (Lochinvar XPN1520) | 128,351.70 | 762.31 |
| 22 51 19 00-0010 | | Non-Condensing Pool Water Heater *(22 51 19)* | | |
| 22 51 19 00-0011 | EA | 500 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN0502) | 21,126.71 | 483.42 |
| 22 51 19 00-0012 | EA | 650 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN0652) | 22,495.33 | 520.60 |
| 22 51 19 00-0013 | EA | 750 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN0752) | 24,542.93 | 557.78 |
| 22 51 19 00-0014 | EA | 990 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN0992) | 32,692.53 | 669.35 |
| 22 51 19 00-0015 | EA | 1,260 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN1262) | 38,148.37 | 706.53 |
| 22 51 19 00-0016 | EA | 1,440 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN1442) | 40,693.81 | 762.31 |
| 22 51 19 00-0017 | EA | 1,800 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN1802) | 40,150.93 | 799.50 |
| 22 51 19 00-0018 | EA | 2,070 MBH, 89% Efficient, Gas Fired, Copper Finned Tube, Non-Condensing Pool Water Heater (Lochinvar CPN2072) | 52,875.33 | 818.09 |
| 22 51 19 00-0019 | | Swimming Pool Heaters *(22 51 19)* | | |
| | | Note: Excludes wiring, external piping, base or pad. Commercial pools. | | |
| 22 51 19 00-0020 | | Electric Pool Heaters *(22 51 19 00-0019)* | | |
| 22 51 19 00-0021 | EA | 12 KW Heater (1 Degree/Hour), For 4,800 Gallon Pool | 4,099.48 | 103.92 |
| 22 51 19 00-0022 | EA | 18 KW Heater (1 Degree/Hour), For 7,200 Gallon Pool | 4,600.66 | 111.72 |
| 22 51 19 00-0023 | EA | 24 KW Heater (1 Degree/Hour), For 9,600 Gallon Pool | 5,086.72 | 129.90 |
| 22 51 19 00-0024 | EA | 30 KW Heater (1 Degree/Hour), For 12,000 Gallon Pool | 5,311.64 | 155.88 |
| 22 51 19 00-0025 | EA | 36 KW Heater (1 Degree/Hour), For 14,400 Gallon Pool | 5,657.80 | 218.24 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 51 19 00-0026 | EA | 60 KW Heater (1 Degree/Hour), For 24,000 Gallon Pool | 6,240.03 | 311.76 |
| **22 51 19 00-0027** | | **Gas Fired Pool Heaters** *(22 51 19 00-0019)* | | |
| 22 51 19 00-0028 | EA | 120 MBH Output Gas Fired Pool Heater | 4,885.82 | 495.54 |
| 22 51 19 00-0029 | EA | 180 MBH Output Gas Fired Pool Heater | 5,535.36 | 566.34 |
| 22 51 19 00-0030 | EA | 240 MBH Output Gas Fired Pool Heater | 6,266.26 | 637.13 |
| 22 51 19 00-0031 | EA | 300 MBH Output Gas Fired Pool Heater | 7,023.20 | 778.72 |
| 22 51 19 00-0032 | EA | 360 MBH Output Gas Fired Pool Heater | 7,161.55 | 825.24 |
| 22 51 19 00-0033 | EA | 400 MBH Output Gas Fired Pool Heater | 8,459.11 | 1,093.42 |
| 22 51 19 00-0034 | EA | 500 MBH Output Gas Fired Pool Heater | 14,946.46 | 1,261.64 |
| 22 51 19 00-0035 | EA | 600 MBH Output Gas Fired Pool Heater | 17,600.22 | 1,387.80 |
| 22 51 19 00-0036 | EA | 750 MBH Output Gas Fired Pool Heater | 20,029.63 | 1,513.97 |
| 22 51 19 00-0037 | EA | 1,000 MBH Output Gas Fired Pool Heater | 26,232.26 | 1,787.32 |
| **22 51 19 00-0038** | | **Surge Tanks** *(22 51 19)*<br>Note: Includes 100 GPM vertical pump with 2 HP motor and electronic float switch. Prices are for 1' To 5' sump depth for pump. | | |
| 22 51 19 00-0039 | EA | 1,000 Gallon Surge Tank, With 2 HP Motor With 100 GPM Vertical Pump And Electric Float Switch | 19,443.82 | 405.41 |
| 22 51 19 00-0040 | EA | 1,500 Gallon Surge Tank, With 2 HP Motor With 100 GPM Vertical Pump And Electric Float Switch | 22,022.91 | 405.41 |
| 22 51 19 00-0041 | EA | 2,000 Gallon Surge Tank, With 2 HP Motor With 100 GPM Vertical Pump And Electric Float Switch | 26,539.29 | 562.01 |
| 22 51 19 00-0042 | EA | 5,000 Gallon Surge Tank, With 2 HP Motor With 100 GPM Vertical Pump And Electric Float Switch | 34,351.22 | 907.01 |
| **22 51 19 00-0043** | | **Diatomite Type Filter System** *(22 51 19)* | | |
| 22 51 19 00-0044 | EA | 35,000 Gallon Filter System, Diatomite | 9,308.73 | 1,638.94 |
| 22 51 19 00-0045 | EA | 45,000 Gallon Filter System, Diatomite | 11,052.28 | 1,966.73 |
| **22 51 19 00-0046** | | **Silver Recovery System, X-Ray Film Processing** *(22 51 19)* | | |
| 22 51 19 00-0047 | EA | 20 Gallon/Day Capacity, Silver Recovery System | 1,679.82 | 176.07 |
| 22 51 19 00-0048 | EA | 40 Gallon/Day Capacity, Silver Recovery System | 2,521.40 | 234.78 |
| **22 51 19 00-0049** | | **Inline Water Filter** *(22 51 19)*<br>Note: 3/8" NPT threaded inlet and outlet, 125 PSI, includes one filter cartridge. | | |
| 22 51 19 00-0050 | EA | 2 GPM Water Filter, 100 Degree Temperature, 8" x 5" Diameter, Plastic Body | 185.12 | 51.96 |
| 22 51 19 00-0051 | EA | 6 GPM Water Filter, 250 Degree Temperature, 12" x 5" Diameter, Stainless Steel Body | 404.78 | 77.94 |
| **22 51 19 00-0052** | | **Swimming Pool Chlorinators** *(22 51 19)* | | |
| 22 51 19 00-0053 | EA | Swimming Pool Chlorinator, 50-100 PPD, Direct Cylinder Mounted Gas Chlorinator | 817.87 | 74.30 |
| **22 51 19 00-0054** | | **Ultra-Violet Pool Treatment Lights** *(22 51 19)* | | |
| **22 51 19 00-0055** | | **Stainless Steel Ultra-Violet Pool Treatment Lights** *(22 51 19 00-0054)*<br>Note: Delta ELP Amalgam Series | | |
| 22 51 19 00-0056 | EA | 3" Flanged, 79 GPM, 2 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 16,275.34 | 161.90 |
| 22 51 19 00-0057 | EA | 3" Flanged, 116 GPM, 3 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 17,226.44 | 161.90 |
| 22 51 19 00-0058 | EA | 3" Flanged, 158 GPM, 4 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 18,041.69 | 161.90 |
| 22 51 19 00-0059 | EA | 4" Flanged, 254 GPM, 5 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 18,603.62 | 171.76 |
| 22 51 19 00-0060 | EA | 4" Flanged, 295 GPM, 6 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 19,007.62 | 171.76 |
| 22 51 19 00-0061 | EA | 4" Flanged, 329 GPM, 7 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 22,676.13 | 171.76 |
| 22 51 19 00-0062 | EA | 6" Flanged, 396 GPM, 6 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 26,551.55 | 308.44 |
| 22 51 19 00-0063 | EA | 6" Flanged, 440 GPM, 2 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 39,678.01 | 308.44 |
| 22 51 19 00-0064 | EA | 6" Flanged, 650 GPM, 3 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 43,621.60 | 308.44 |
| 22 51 19 00-0065 | EA | 8" Flanged, 695 GPM, 3 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 46,697.77 | 370.03 |
| 22 51 19 00-0066 | EA | 8" Flanged, 920 GPM, 4 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 50,210.51 | 370.03 |
| 22 51 19 00-0067 | EA | 8" Flanged, 1140 GPM, 5 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 52,662.83 | 370.03 |
| 22 51 19 00-0068 | EA | 8" Flanged, 1260 GPM, 5 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 55,313.97 | 370.03 |
| 22 51 19 00-0069 | EA | 10" Flanged, 1510 GPM, 6 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 59,366.77 | 420.59 |
| 22 51 19 00-0070 | EA | 10" Flanged, 1760 GPM, 7 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 64,006.28 | 420.59 |
| 22 51 19 00-0071 | EA | 10" Flanged, 2010 GPM, 8 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 68,645.77 | 420.59 |
| 22 51 19 00-0072 | EA | 10" Flanged, 2520 GPM, 10 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 74,279.44 | 420.59 |
| **22 51 19 00-0073** | | **HDPE Ultra-Violet Pool Treatment Lights** *(22 51 19 00-0054)*<br>Note: Delta EL Series | | |
| 22 51 19 00-0074 | EA | 3" Flanged, 116 GPM, 3 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With HDPE Housing | 7,940.85 | 161.90 |
| 22 51 19 00-0075 | EA | 3" Flanged, 158 GPM, 4 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With HDPE Housing | 8,868.72 | 161.90 |
| 22 51 19 00-0076 | EA | 4" Flanged, 254 GPM, 5 Lamp, 240 Volt, Ultra-Violet Pool Treatment Light With HDPE Housing | 9,811.50 | 171.76 |
| **22 51 19 00-0077** | | **In-Line, Stainless Steel Ultra-Violet Pool Treatment Lights** *(22 51 19 00-0054)*<br>Note: Delta EM Series | | |
| 22 51 19 00-0078 | EA | 3" Flanged, 100 GPM, 1 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 31,801.10 | 161.90 |
| 22 51 19 00-0079 | EA | 3" Flanged, 170 GPM, 1 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 32,132.46 | 161.90 |
| 22 51 19 00-0080 | EA | 6" Flanged, 300 GPM, 1 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 34,024.48 | 308.44 |
| 22 51 19 00-0081 | EA | 6" Flanged, 600 GPM, 1 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 43,263.68 | 308.44 |
| 22 51 19 00-0082 | EA | 8" Flanged, 1300 GPM, 1 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 60,483.69 | 370.03 |
| 22 51 19 00-0083 | EA | 10" Flanged, 2000 GPM, 2 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 68,248.10 | 420.59 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 51 19 00-0084 | EA | 12" Flanged, 3000 GPM, 3 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 80,366.00 | 544.27 |
| 22 51 19 00-0085 | EA | 12" Flanged, 4000 GPM, 4 Lamp, 240 Volt, In-Line Ultra-Violet Pool Treatment Light With Stainless Steel Housing | 90,307.75 | 544.27 |

## 22 51 23 Swimming Pool Equipment Controls *(22 51)*

### 22 51 23 00-0001 Pool Pump Variable Frequency Drive *(22 51 23)*

Note: Pentair Acu Drive XS

| | | | | |
|---|---|---|---|---|
| 22 51 23 00-0002 | EA | 3 HP, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-2303-N01) | 4,733.15 | 111.31 |
| 22 51 23 00-0003 | EA | 5 HP, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-2303-N01) | 5,069.83 | 125.23 |
| 22 51 23 00-0004 | EA | 7-1/2 HP, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-2303-N01) | 6,058.28 | 156.54 |
| 22 51 23 00-0005 | EA | 10 HP, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-2303-N01) | 6,399.21 | 186.80 |
| 22 51 23 00-0006 | EA | 15 HP, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-2303-N01) | 6,811.78 | 217.41 |
| 22 51 23 00-0007 | EA | 20 HP, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-2303-N01) | 7,716.06 | 248.37 |
| 22 51 23 00-0008 | EA | 3 HP, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-4603-N01) | 4,739.42 | 111.31 |
| 22 51 23 00-0009 | EA | 5 HP, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-4603-N01) | 4,979.96 | 125.23 |
| 22 51 23 00-0010 | EA | 7-1/2 HP, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-4603-N01) | 5,322.64 | 156.54 |
| 22 51 23 00-0011 | EA | 10 HP, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-4603-N01) | 5,684.46 | 186.80 |
| 22 51 23 00-0012 | EA | 15 HP, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-4603-N01) | 6,709.38 | 217.41 |
| 22 51 23 00-0013 | EA | 20 HP, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-4603-N01) | 7,438.10 | 248.37 |
| 22 51 23 00-0014 | EA | 3 HP, Fused Bypass, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-2303-N01FB) | 6,183.54 | 111.31 |
| 22 51 23 00-0015 | EA | 5 HP, Fused Bypass, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-2303-N01FB) | 7,115.84 | 125.23 |
| 22 51 23 00-0016 | EA | 7-1/2 HP, Fused Bypass, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-2303-N01FB) | 7,872.32 | 156.54 |
| 22 51 23 00-0017 | EA | 10 HP, Fused Bypass, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-2303-N01FB) | 8,449.40 | 186.80 |
| 22 51 23 00-0018 | EA | 15 HP, Fused Bypass, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-2303-N01FB) | 9,952.90 | 217.41 |
| 22 51 23 00-0019 | EA | 20 HP, Fused Bypass, 230 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-2303-N01FB) | 11,214.55 | 248.37 |
| 22 51 23 00-0020 | EA | 3 HP, Fused Bypass, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-4603-N01FB) | 6,657.95 | 111.31 |
| 22 51 23 00-0021 | EA | 5 HP, Fused Bypass, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-4603-N01FB) | 6,903.09 | 125.23 |
| 22 51 23 00-0022 | EA | 7-1/2 HP, Fused Bypass, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-4603-N01FB) | 7,239.08 | 156.54 |
| 22 51 23 00-0023 | EA | 10 HP, Fused Bypass, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-4603-N01FB) | 7,602.99 | 186.80 |
| 22 51 23 00-0024 | EA | 15 HP, Fused Bypass, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-4603-N01FB) | 8,667.61 | 217.41 |
| 22 51 23 00-0025 | EA | 20 HP, Fused Bypass, 460 Volt AC, NEMA 1, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-4603-N01FB) | 9,461.13 | 248.37 |
| 22 51 23 00-0026 | EA | 1/2 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD005-2303-N12) | 4,492.48 | 111.31 |
| 22 51 23 00-0027 | EA | 3/4 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD007-2303-N12) | 4,571.27 | 111.31 |
| 22 51 23 00-0028 | EA | 1 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD010-2303-N12) | 4,619.94 | 111.31 |
| 22 51 23 00-0029 | EA | 1-1/2 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD015-2303-N12) | 4,751.08 | 111.31 |
| 22 51 23 00-0030 | EA | 2 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD020-2303-N12) | 4,949.19 | 111.31 |
| 22 51 23 00-0031 | EA | 3 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-2303-N12) | 5,102.86 | 111.31 |
| 22 51 23 00-0032 | EA | 5 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-2303-N12) | 5,449.98 | 125.23 |
| 22 51 23 00-0033 | EA | 7-1/2 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-2303-N12) | 6,482.28 | 156.54 |
| 22 51 23 00-0034 | EA | 10 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-2303-N12) | 6,892.36 | 186.80 |
| 22 51 23 00-0035 | EA | 15 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-2303-N12) | 7,319.65 | 217.41 |
| 22 51 23 00-0036 | EA | 20 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-2303-N12) | 8,313.58 | 248.37 |
| 22 51 23 00-0037 | EA | 25 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD250-2303-N12) | 10,955.42 | 309.59 |
| 22 51 23 00-0038 | EA | 30 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD300-2303-N12) | 12,095.49 | 340.90 |
| 22 51 23 00-0039 | EA | 40 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD400-2303-N12) | 14,373.71 | 372.21 |
| 22 51 23 00-0040 | EA | 50 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD500-2303-N12) | 16,720.30 | 434.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 51 23 00-0041 | EA | 60 HP, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD600-2303-N12) | 18,338.17 | 466.13 |
| 22 51 23 00-0042 | EA | 1/2 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD005-4603-N12) | 4,590.66 | 111.31 |
| 22 51 23 00-0043 | EA | 3/4 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD007-4603-N12) | 4,692.42 | 111.31 |
| 22 51 23 00-0044 | EA | 1 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD010-4603-N12) | 4,820.45 | 111.31 |
| 22 51 23 00-0045 | EA | 1-1/2 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD015-4603-N12) | 4,930.50 | 111.31 |
| 22 51 23 00-0046 | EA | 2 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD020-4603-N12) | 5,042.65 | 111.31 |
| 22 51 23 00-0047 | EA | 3 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-4603-N12) | 5,161.00 | 111.31 |
| 22 51 23 00-0048 | EA | 5 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-4603-N12) | 5,410.52 | 125.23 |
| 22 51 23 00-0049 | EA | 7-1/2 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-4603-N12) | 5,757.57 | 156.54 |
| 22 51 23 00-0050 | EA | 10 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-4603-N12) | 6,129.86 | 186.80 |
| 22 51 23 00-0051 | EA | 15 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-4603-N12) | 7,470.41 | 217.41 |
| 22 51 23 00-0052 | EA | 20 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-4603-N12) | 8,217.64 | 248.37 |
| 22 51 23 00-0053 | EA | 25 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD250-4603-N12) | 8,979.77 | 309.59 |
| 22 51 23 00-0054 | EA | 30 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD300-4603-N12) | 10,176.99 | 340.90 |
| 22 51 23 00-0055 | EA | 40 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD400-4603-N12) | 11,517.15 | 372.21 |
| 22 51 23 00-0056 | EA | 50 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD500-4603-N12) | 14,160.36 | 434.82 |
| 22 51 23 00-0057 | EA | 60 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD600-4603-N12) | 15,582.29 | 466.13 |
| 22 51 23 00-0058 | EA | 75 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD750-4603-N12) | 17,528.19 | 497.44 |
| 22 51 23 00-0059 | EA | 100 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC10-4603-N12) | 20,902.97 | 527.00 |
| 22 51 23 00-0060 | EA | 125 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC13-4603-N12) | 24,217.61 | 556.57 |
| 22 51 23 00-0061 | EA | 150 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC15-4603-N12) | 26,226.04 | 622.67 |
| 22 51 23 00-0062 | EA | 200 HP, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC20-4603-N12) | 30,714.71 | 681.80 |
| 22 51 23 00-0063 | EA | 1/2 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD005-2303-N12FB) | 6,592.95 | 111.31 |
| 22 51 23 00-0064 | EA | 3/4 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD007-2303-N12FB) | 6,671.74 | 111.31 |
| 22 51 23 00-0065 | EA | 1 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD010-2303-N12FB) | 6,720.42 | 111.31 |
| 22 51 23 00-0066 | EA | 1-1/2 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD015-2303-N12FB) | 6,851.56 | 111.31 |
| 22 51 23 00-0067 | EA | 2 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD020-2303-N12FB) | 7,049.66 | 111.31 |
| 22 51 23 00-0068 | EA | 3 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-2303-N12FB) | 7,203.33 | 111.31 |
| 22 51 23 00-0069 | EA | 5 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-2303-N12FB) | 7,550.46 | 125.23 |
| 22 51 23 00-0070 | EA | 7-1/2 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-2303-N12FB) | 8,344.97 | 156.54 |
| 22 51 23 00-0071 | EA | 10 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-2303-N12FB) | 8,997.92 | 186.80 |
| 22 51 23 00-0072 | EA | 15 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-2303-N12FB) | 10,543.51 | 217.41 |
| 22 51 23 00-0073 | EA | 20 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-2303-N12FB) | 11,909.61 | 248.37 |
| 22 51 23 00-0074 | EA | 25 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD250-2303-N12FB) | 13,981.88 | 309.59 |
| 22 51 23 00-0075 | EA | 30 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD300-2303-N12FB) | 15,392.98 | 340.90 |
| 22 51 23 00-0076 | EA | 40 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD400-2303-N12FB) | 19,802.73 | 372.21 |
| 22 51 23 00-0077 | EA | 50 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD500-2303-N12FB) | 26,233.57 | 434.82 |
| 22 51 23 00-0078 | EA | 60 HP, Fused Bypass, 230 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD600-2303-N12FB) | 28,857.04 | 466.13 |
| 22 51 23 00-0079 | EA | 1/2 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD005-4603-N12FB) | 6,563.15 | 111.31 |
| 22 51 23 00-0080 | EA | 3/4 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD007-4603-N12FB) | 6,664.89 | 111.31 |
| 22 51 23 00-0081 | EA | 1 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD010-4603-N12FB) | 6,792.94 | 111.31 |
| 22 51 23 00-0082 | EA | 1-1/2 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD015-4603-N12FB) | 6,902.99 | 111.31 |
| 22 51 23 00-0083 | EA | 2 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD020-4603-N12FB) | 7,015.11 | 111.31 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 51 23 00-0084 | EA | 3 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD030-4603-N12FB) | 7,133.49 | 111.31 |
| 22 51 23 00-0085 | EA | 5 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD050-4603-N12FB) | 7,383.01 | 125.23 |
| 22 51 23 00-0086 | EA | 7-1/2 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD075-4603-N12FB) | 7,727.92 | 156.54 |
| 22 51 23 00-0087 | EA | 10 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD100-4603-N12FB) | 8,100.22 | 186.80 |
| 22 51 23 00-0088 | EA | 15 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD150-4603-N12FB) | 9,483.55 | 217.41 |
| 22 51 23 00-0089 | EA | 20 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD200-4603-N12FB) | 10,296.98 | 248.37 |
| 22 51 23 00-0090 | EA | 25 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD250-4603-N12FB) | 11,200.06 | 309.59 |
| 22 51 23 00-0091 | EA | 30 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD300-4603-N12FB) | 12,640.39 | 340.90 |
| 22 51 23 00-0092 | EA | 40 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD400-4603-N12FB) | 15,037.59 | 372.21 |
| 22 51 23 00-0093 | EA | 50 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD500-4603-N12FB) | 17,289.09 | 434.82 |
| 22 51 23 00-0094 | EA | 60 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD600-4603-N12FB) | 19,287.61 | 466.13 |
| 22 51 23 00-0095 | EA | 75 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS AD750-4603-N12FB) | 22,493.41 | 497.44 |
| 22 51 23 00-0096 | EA | 100 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC10-4603-N12FB) | 29,946.45 | 527.00 |
| 22 51 23 00-0097 | EA | 125 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC13-4603-N12FB) | 33,186.50 | 556.57 |
| 22 51 23 00-0098 | EA | 150 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC15-4603-N12FB) | 41,861.46 | 622.67 |
| 22 51 23 00-0099 | EA | 200 HP, Fused Bypass, 460 Volt AC, NEMA 12, 3 Phase, Pool Pump Variable Frequency Drive (Pentair Acu Drive XS ADC20-4603-N12FB) | 49,297.11 | 681.80 |
| 22 51 23 00-0100 | EA | 380+ Volt AC, Up To 10 HP, 260 Volt AC, Up To 3 HP, 3 Year Extended Warranty (Pentair AD-EWW136) | 466.63 | |
| 22 51 23 00-0101 | EA | 380+ Volt AC, 15 To 40 HP, 260 Volt AC, 5 To 25 HP, 3 Year Extended Warranty (Pentair AD-EWW236) | 744.63 | |
| 22 51 23 00-0102 | EA | 380+ Volt AC, Up To 10 HP, 260 Volt AC, Up To 3 HP, 6 Year Extended Warranty (Pentair AD-EWW172) | 824.05 | |
| 22 51 23 00-0103 | EA | 380+ Volt AC, 15 To 40 HP, 260 Volt AC, 5 To 25 HP, 6 Year Extended Warranty (Pentair AD-EWW272) | 1,399.90 | |
| 22 51 23 00-0104 | EA | 380+ Volt AC, 50 To 125 HP, 260 Volt AC, 30 To 60 HP, 6 Year Extended Warranty (Pentair AD-EWW372) | 2,670.72 | |
| 22 51 23 00-0105 | EA | 3" Clamp On Saddle Flow Sensor Kit, Integral 4 To 20 mA Output Signal (Pentair 97014-4203KIT) | 1,623.32 | |
| 22 51 23 00-0106 | EA | 4" Clamp On Saddle Flow Sensor Kit, Integral 4 To 20 mA Output Signal (Pentair 97014-4204KIT) | 1,695.64 | |
| 22 51 23 00-0107 | EA | 6" Clamp On Saddle Flow Sensor Kit, Integral 4 To 20 mA Output Signal (Pentair 97016-4206KIT) | 1,847.58 | |
| 22 51 23 00-0108 | EA | 8" Clamp On Saddle Flow Sensor Kit, Integral 4 To 20 mA Output Signal (Pentair 97016-4208KIT) | 1,978.36 | |
| 22 51 23 00-0109 | EA | 3" Clamp On Saddle Flow Sensor Kit, Wall Mounted Display/Transmitter, 4 To 20 mA Output Signal (Pentair 97014BL-03KIT) | 2,343.54 | |
| 22 51 23 00-0110 | EA | 4" Clamp On Saddle Flow Sensor Kit, Wall Mounted Display/Transmitter, 4 To 20 mA Output Signal (Pentair 97014BL-04KIT) | 2,411.25 | |
| 22 51 23 00-0111 | EA | 6" Clamp On Saddle Flow Sensor Kit, Wall Mounted Display/Transmitter, 4 To 20 mA Output Signal (Pentair 97016BL-06KIT) | 2,555.84 | |
| 22 51 23 00-0112 | EA | 8" Clamp On Saddle Flow Sensor Kit, Wall Mounted Display/Transmitter, 4 To 20 mA Output Signal (Pentair 97016BL-08KIT) | 2,682.30 | |
| 22 51 23 00-0113 | EA | 10" Clamp On Saddle Flow Sensor Kit, Wall Mounted Display/Transmitter, 4 To 20 mA Output Signal (Pentair 97020BL-10KIT) | 3,211.63 | |
| 22 51 23 00-0114 | EA | 12" Clamp On Saddle Flow Sensor Kit, Wall Mounted Display/Transmitter, 4 To 20 mA Output Signal (Pentair 97020BL-12KIT) | 3,217.27 | |

## 22 51 23 00-0115 Eco-Flow-E Aquatic Variable Frequency Drive And Options *(22 51 23)*

## 22 51 23 00-0116 Eco-Flow-E Aquatic Variable Frequency Drive *(22 51 23 00-0115)*

| | | | | |
|---|---|---|---|---|
| 22 51 23 00-0117 | EA | 2 HP, 480 Volt, 3 Phase, 4 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-04-12-4) | 3,953.00 | 92.76 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0118 | EA | 3 HP, 480 Volt, 3 Phase, 6 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-06-12-4) | 3,957.01 | 92.76 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0119 | EA | 5 HP, 480 Volt, 3 Phase, 8 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-08-12-4) | 4,001.61 | 104.36 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0120 | EA | 7-1/2 HP, 480 Volt, 3 Phase, 12 Amperes, Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-12-12-4) | 4,097.94 | 130.44 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0121 | EA | 10 HP, 480 Volt, 3 Phase, 16 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-16-12-4) | 4,395.88 | 155.67 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0122 | EA | 15 HP, 480 Volt, 3 Phase, 24 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-24-12-4) | 4,872.34 | 181.17 |
| | | *For Bypass Panel, Add* | *959.93* | |
| 22 51 23 00-0123 | EA | 20 HP, 480 Volt, 3 Phase, 30 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-30-12-4) | 5,758.78 | 206.98 |
| | | *For Bypass Panel, Add* | *959.93* | |
| 22 51 23 00-0124 | EA | 25 HP, 480 Volt, 3 Phase, 39 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-39-12-4) | 5,885.88 | 259.15 |
| | | *For Bypass Panel, Add* | *959.93* | |
| 22 51 23 00-0125 | EA | 30 HP, 480 Volt, 3 Phase, 45 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-45-12-4) | 7,102.78 | 284.96 |
| | | *For Bypass Panel, Add* | *959.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 51 23 00-0126 | EA | 40 HP, 480 Volt, 3 Phase, 61 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-61-12-4) | 7,283.57 | 310.46 |
| | | *For Bypass Panel, Add* | *1,185.81* | |
| 22 51 23 00-0127 | EA | 1/2 HP, 208/230 Volt, 1 Phase (1 HP, 208/230 Volt, 3 Phase) 8 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-08-12-2) | 3,930.26 | 92.76 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0128 | EA | 1 HP, 208/230 Volt, 1 Phase (2 HP, 208/230 Volt, 3 Phase) 12 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-12-12-2) | 3,935.61 | 92.76 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0129 | EA | 1-1/2 HP, 208/230 Volt, 1 Phase (3 HP, 208/230 Volt, 3 Phase) 16 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-16-12-2) | 3,961.03 | 92.76 |
| | | *For Bypass Panel, Add* | *806.30* | |
| 22 51 23 00-0130 | EA | 5 HP, 208/230 Volt, 1 Phase, 24 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-24-12-2) | 4,023.02 | 104.36 |
| | | *For Bypass Panel, Add* | *959.93* | |
| 22 51 23 00-0131 | EA | 3 HP, 208/230 Volt, 1 Phase (7-1/2 HP, 208/230 Volt, 3 Phase) 32 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-32-12-2) | 4,328.06 | 130.44 |
| | | *For Bypass Panel, Add* | *959.93* | |
| 22 51 23 00-0132 | EA | 5 HP, 208/230 Volt, 1 Phase (10 HP, 208/230 Volt, 3 Phase) 46 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-46-12-2) | 4,799.92 | 155.67 |
| | | *For Bypass Panel, Add* | *959.93* | |
| 22 51 23 00-0133 | EA | 7-1/2 HP, 208/230 Volt, 1 Phase (15 HP, 208/230 Volt, 3 Phase) 60 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-60-12-2) | 5,695.14 | 181.17 |
| | | *For Bypass Panel, Add* | *1,185.81* | |
| 22 51 23 00-0134 | EA | 10 HP, 208/230 Volt, 1 Phase (20 HP, 208/230 Volt, 3 Phase) 74 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-74-12-2) | 5,772.16 | 206.98 |
| | | *For Bypass Panel, Add* | *1,185.81* | |
| 22 51 23 00-0135 | EA | 25 HP, 208/230 Volt, 1 Phase, 88 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-88-12-2) | 7,032.45 | 259.15 |
| | | *For Bypass Panel, Add* | *1,657.86* | |
| 22 51 23 00-0136 | EA | 15 HP, 208/230 Volt, 1 Phase (30 HP, 208/230 Volt, 3 Phase) 124 Amperes Maximum, NEMA 12, Eco-Flow-E Aquatic Variable Frequency Drive (H2Flow EF-E-124-12-2) | 7,215.16 | 284.96 |
| | | *For Bypass Panel, Add* | *2,341.30* | |

## 22 51 23 00-0137 Eco-Flow-E Aquatic Variable Frequency Drive Options *(22 51 23 00-0115)*

| | | | | |
|---|---|---|---|---|
| 22 51 23 00-0138 | EA | 0 To 30 PSI, 1/4" NPT Male Thread, 4 To 20 mA Output, 10' Cable, Pressure Sensor (H2Flow PS-30) | 471.48 | 43.48 |
| 22 51 23 00-0139 | EA | 0 To 100 PSI, 1/4" NPT Male Thread, 4 To 20 mA Output, 10' Cable, Pressure Sensor (H2Flow PS-100) | 471.48 | 43.48 |
| 22 51 23 00-0140 | EA | Lightning Arrestor (H2Flow LA) | 536.94 | 28.99 |
| 22 51 23 00-0141 | EA | 2 HP, 480 Volt, (3/4 HP, 208/230 Volt) Load Reactor (TCI V1K4A00) | 652.21 | 13.05 |
| 22 51 23 00-0142 | EA | 3 HP, 480 Volt, (1 To 1-1/2 HP, 208/230 Volt) Load Reactor (TCI V1K6A00) | 671.17 | 14.49 |
| 22 51 23 00-0143 | EA | 5 HP, 480 Volt, (2 HP, 208/230 Volt) Load Reactor (TCI V1K8A00) | 684.77 | 15.94 |
| 22 51 23 00-0144 | EA | 7-1/2 HP, 480 Volt, (3 HP, 208/230 Volt) Load Reactor (TCI V1K12A00) | 713.10 | 17.39 |
| 22 51 23 00-0145 | EA | 10 HP, 480 Volt, (5 HP, 208/230 Volt) Load Reactor (TCI V1K16A00) | 724.01 | 18.85 |
| 22 51 23 00-0146 | EA | 15 HP, 480 Volt, (7-1/2 HP, 208/230 Volt) Load Reactor (TCI V1K25A00) | 955.69 | 20.29 |
| 22 51 23 00-0147 | EA | 20 HP, 480 Volt, Load Reactor (TCI V1K27A00) | 994.71 | 21.74 |
| 22 51 23 00-0148 | EA | 25 HP, 480 Volt, (10 HP, 208/230 Volt) Load Reactor (TCI V1K35A00) | 1,037.75 | 23.19 |
| 22 51 23 00-0149 | EA | 30 HP, 480 Volt, (15 HP, 208/230 Volt) Load Reactor (TCI V1K45A00) | 1,079.45 | 24.64 |
| 22 51 23 00-0150 | EA | 40 HP, 480 Volt, (20 HP, 208/230 Volt) Load Reactor (TCI V1K55A00) | 1,115.79 | 26.08 |
| 22 51 23 00-0151 | EA | 25 To 30 HP, 208/230 Volt, Load Reactor (TCI V1K80A00) | 1,554.83 | 27.54 |
| 22 51 23 00-0152 | EA | 1 HP, 208/230 Volt, Line Reactor (TCI KDRA25L) | 172.14 | 14.49 |
| 22 51 23 00-0153 | EA | 2 HP, 208/230 Volt, Line Reactor (TCI KDRA27L) | 183.06 | 15.94 |
| 22 51 23 00-0154 | EA | 3 HP, 208/230 Volt, Line Reactor (TCI KDRA28L) | 206.04 | 17.39 |
| 22 51 23 00-0155 | EA | 5 HP, 208/230 Volt, Line Reactor (TCI KDRB22L) | 281.17 | 18.85 |
| 22 51 23 00-0156 | EA | 7-1/2 HP, 208/230 Volt, Line Reactor (TCI KDRB23L) | 317.52 | 20.29 |
| 22 51 23 00-0157 | EA | 10 HP, 208/230 Volt, Line Reactor (TCI KDRD25L) | 327.11 | 21.74 |
| 22 51 23 00-0158 | EA | 15 HP, 208/230 Volt, Line Reactor (TCI KDRD24L) | 336.70 | 23.19 |
| 22 51 23 00-0159 | EA | 20 HP, 208/230 Volt, Line Reactor (TCI KDRD26L) | 356.99 | 24.64 |
| 22 51 23 00-0160 | EA | 25 HP, 208/230 Volt, Line Reactor (TCI KDRC22L) | 464.25 | 26.08 |
| 22 51 23 00-0161 | EA | 30 HP, 208/230 Volt, Line Reactor (TCI KDRF24L) | 475.16 | 27.54 |
| 22 51 23 00-0162 | EA | 1 HP, 480 Volt, Line Reactor (TCI KDRA8L) | 173.48 | 14.49 |
| 22 51 23 00-0163 | EA | 2 HP, 480 Volt, Line Reactor (TCI KDRA1L) | 191.09 | 15.94 |
| 22 51 23 00-0164 | EA | 3 HP, 480 Volt, Line Reactor (TCI KDRA2L) | 210.05 | 17.39 |
| 22 51 23 00-0165 | EA | 5 HP, 480 Volt, Line Reactor (TCI KDRA3L) | 219.63 | 18.85 |
| 22 51 23 00-0166 | EA | 7-1/2 HP, 480 Volt, Line Reactor (TCI KDRA4L) | 227.88 | 20.29 |
| 22 51 23 00-0167 | EA | 10 HP, 480 Volt, Line Reactor (TCI KDRA5L) | 295.00 | 21.74 |
| 22 51 23 00-0168 | EA | 15 HP, 480 Volt, Line Reactor (TCI KDRB2L) | 305.93 | 23.19 |
| 22 51 23 00-0169 | EA | 20 HP, 480 Volt, Line Reactor (TCI KDRB1L) | 320.87 | 24.64 |
| 22 51 23 00-0170 | EA | 25 HP, 480 Volt, Line Reactor (TCI KDRD1L) | 330.46 | 26.08 |
| 22 51 23 00-0171 | EA | 30 HP, 480 Volt, Line Reactor (TCI KDRD2L) | 408.27 | 27.54 |
| 22 51 23 00-0172 | EA | 40 HP, 480 Volt, Line Reactor (TCI KDRC1L) | 447.30 | 28.99 |
| 22 51 23 00-0173 | EA | Models 04 To 30, 304 SS Metric To English Conduit Adaptor Kit | 73.49 | |
| 22 51 23 00-0174 | EA | Models 32 To 46, 304 SS Metric To English Conduit Adaptor Kit | 103.51 | |
| 22 51 23 00-0175 | EA | Models 60 To 74, 304 SS Metric To English Conduit Adaptor Kit | 130.85 | |

## 22 51 23 00-0176 Pool Flow Meters *(22 51 23)*

| | | | | |
|---|---|---|---|---|
| 22 51 23 00-0177 | EA | 20 To 110 GPM, 1-1/2" Diameter Retrofit Kit FlowVis For Existing Jandy Or Praher Valve Flow Meter (H2Flow FVJ-R-15) | 125.68 | 10.39 |
| 22 51 23 00-0178 | EA | 20 To 110 GPM, 2" x 2-1/2" Diameter Retrofit Kit FlowVis For Existing Jandy® Or Praher Valve Flow Meter (H2Flow FVJ-R) | 125.68 | 10.39 |
| 22 51 23 00-0179 | EA | 20 To 110 GPM, 1-1/2" Diameter Complete FlowVis Including Valve Body Flow Meter (H2Flow FV-C-15) | 187.74 | 19.49 |
| 22 51 23 00-0180 | EA | 20 To 110 GPM, 2" x 2-1/2" Diameter Complete FlowVis Including Valve Body Flow Meter (H2Flow FV-C) | 146.46 | 20.79 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 51 23 00-0181 | | Paddlewheel Flow Sensors *(22 51 23)* | | |
| 22 51 23 00-0182 | EA | 1/2" To 4" Pipe, Polypropylene Body, Black Polyvinylidene Fluoride (PVDF) Rotor, Paddlewheel Flow Sensor (Signet 3-2536-P0) | 894.15 | 33.48 |
| | | Note: Includes 25' of cable (extendable to 200'). | | |
| 22 51 23 00-0183 | EA | 1/2" To 4" Pipe, Polypropylene Body, Pulse/Flow Switch DCR Output Paddlewheel Flow Sensor (Signet 3-2537-1C-PO) | 1,227.29 | 33.48 |
| 22 51 23 00-0184 | EA | 1/2" To 4" Pipe, Polypropylene Body, Pulse/Flow Switch SSR Output Paddlewheel Flow Sensor (Signet 3-2537-2C-PO) | 1,227.29 | 33.48 |
| 22 51 23 00-0185 | EA | 1/2" To 4" Pipe, Polypropylene Body, Digital Output Paddlewheel Flow Sensor (Signet 3-2537-5C-PO) | 1,279.46 | 33.48 |
| 22 51 23 00-0186 | EA | 1/2" To 4" Pipe, Polypropylene Body, 4 To 20 mA Output Paddlewheel Flow Sensor (Signet 3-2537-6C-PO) | 1,335.65 | 33.48 |
| 22 51 23 00-0187 | EA | 1/2" To 4" Pipe, Polyvinylidene Fluoride (PVDF) Body, Pulse/Flow Switch DCR Output Paddlewheel Flow Sensor (Signet 3-2537-1C-TO) | 1,442.02 | 33.48 |
| 22 51 23 00-0188 | EA | 1/2" To 4" Pipe, Polyvinylidene Fluoride (PVDF) Body, Pulse/Flow Switch SSR Output Paddlewheel Flow Sensor (Signet 3-2537-2C-TO) | 1,442.02 | 33.48 |
| 22 51 23 00-0189 | EA | 1/2" To 4" Pipe, Polyvinylidene Fluoride (PVDF) Body, Digital Output Paddlewheel Flow Sensor (Signet 3-2537-5C-TO) | 1,508.24 | 33.48 |
| 22 51 23 00-0190 | EA | 1/2" To 4" Pipe, Polyvinylidene Fluoride (PVDF) Body, 4 To 20 mA Output Paddlewheel Flow Sensor (Signet 3-2537-6C-TO) | 1,572.46 | 33.48 |
| 22 51 23 00-0191 | EA | >4" To 8" Pipe, Polypropylene Body, Black Polyvinylidene Fluoride (PVDF) Rotor, Paddlewheel Flow Sensor (Signet 3-2536-P1) | 940.31 | 33.48 |
| | | Note: Includes 25' of cable (extendable to 200'). | | |
| 22 51 23 00-0192 | EA | >4" To 8" Pipe, Polypropylene Body, Pulse/Flow Switch DCR Output Paddlewheel Flow Sensor (Signet 3-2537-1C-P1) | 1,279.46 | 33.48 |
| 22 51 23 00-0193 | EA | >4" To 8" Pipe, Polypropylene Body, Pulse/Flow Switch SSR Output Paddlewheel Flow Sensor (Signet 3-2537-2C-P1) | 1,279.46 | 33.48 |
| 22 51 23 00-0194 | EA | >4" To 8" Pipe, Polypropylene Body, Digital Output Paddlewheel Flow Sensor (Signet 3-2537-5C-P1) | 1,335.65 | 33.48 |
| 22 51 23 00-0195 | EA | >4" To 8" Pipe, Polypropylene Body, 4 To 20 mA Output Paddlewheel Flow Sensor (Signet 3-2537-6C-P1) | 1,387.83 | 33.48 |
| 22 51 23 00-0196 | EA | >8" Pipe, Polypropylene Body, Black Polyvinylidene Fluoride (PVDF) Rotor, Paddlewheel Flow Sensor (Signet 3-2536-P2) | 982.45 | 33.48 |
| | | Note: Includes 25' of cable (extendable to 200'). | | |
| 22 51 23 00-0197 | EA | 2" Pipe, Polyvinyl Chloride (PVC) Saddle Clamp For Flow Transducers (Signet PV8S020) | 325.15 | |
| 22 51 23 00-0198 | EA | 4" Pipe, Polyvinyl Chloride (PVC) Saddle Clamp For Flow Transducers (Signet PV8S040) | 449.18 | |
| 22 51 23 00-0199 | EA | 6" Pipe, Polyvinyl Chloride (PVC) Saddle Clamp For Flow Transducers (Signet PV8S060) | 551.14 | |
| 22 51 23 00-0200 | EA | 8" Pipe, Polyvinyl Chloride (PVC) Saddle Clamp For Flow Transducers (Signet PV8S080) | 677.18 | |
| 22 51 23 00-0201 | EA | 10" Pipe, Polyvinyl Chloride (PVC) Saddle Clamp For Flow Transducers (Signet PV8S100) | 901.56 | |
| 22 51 23 00-0202 | EA | 12" Pipe, Polyvinyl Chloride (PVC) Saddle Clamp For Flow Transducers (Signet PV8S120) | 907.20 | |
| 22 51 23 00-0203 | EA | 24 Volt DC, Power Supply 7.5 Watt, 300 mA (Signet 7300-7524) | 279.17 | 9.27 |
| 22 51 23 00-0204 | EA | 24 Volt DC, Power Supply 15 Watt, 600 mA (Signet 7300-1524) | 405.60 | 9.27 |
| 22 51 23 00-0205 | EA | 24 Volt DC, 30 Watt, 1.3 Amperes, Power Supply (Signet 7300-3024) | 513.97 | 9.27 |
| 22 51 23 00-0206 | EA | 24 Volt DC, 50 Watt, 2.1 Amperes, Power Supply (Signet 7300-5024) | 666.49 | 9.27 |
| 22 51 23 00-0207 | EA | 24 Volt DC, 100 Watt, 4.2 Amperes, Power Supply (Signet 7300-1024) | 947.44 | 9.27 |

# 22 60 Gas and Vacuum Systems for Laboratory and Healthcare Facilities *(22)*

## 22 63 Gas Systems for Laboratory and Healthcare Facilities *(22 60)*

### 22 63 13 Gas Piping for Laboratory and Healthcare Facilities *(22 63)*

### 22 63 13 70 Healthcare Gas Piping *(22 63 13)*

| | | | | |
|---|---|---|---|---|
| 22 63 13 70-0001 | | Zone Valve Assemblies *(22 63 13 70)* | | |
| 22 63 13 70-0002 | | Single Zone Valve Assemblies *(22 63 13 70-0001)* | | |
| 22 63 13 70-0003 | EA | 1/2" Diameter, Single Zone Valve Assembly With Gauge (Amico VBU-M-05) | 418.41 | 41.26 |
| 22 63 13 70-0004 | EA | 3/4" Diameter, Single Zone Valve Assembly With Gauge (Amico VBU-M-07) | 445.64 | 44.74 |
| 22 63 13 70-0005 | EA | 1" Diameter, Single Zone Valve Assembly With Gauge (Amico VBU-M-10) | 474.16 | 47.59 |
| 22 63 13 70-0006 | EA | 1-1/4" Diameter, Single Zone Valve Assembly With Gauge (Amico VBU-M-12) | 536.19 | 51.96 |
| 22 63 13 70-0007 | EA | 1-1/2" Diameter, Single Zone Valve Assembly With Gauge (Amico VBU-M-15) | 622.37 | 55.13 |
| 22 63 13 70-0008 | EA | 2" Diameter, Single Zone Valve Assembly With Gauge (Amico VBU-M-20) | 789.01 | 59.49 |
| 22 63 13 70-0009 | | Double Zone Valve Assemblies *(22 63 13 70-0001)* | | |
| 22 63 13 70-0010 | EA | 1/2" x 1/2" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0505) | 598.05 | 59.13 |
| 22 63 13 70-0011 | EA | 1/2" x 3/4" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0507) | 625.28 | 62.61 |
| 22 63 13 70-0012 | EA | 1/2" x 1" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0510) | 660.93 | 65.41 |
| 22 63 13 70-0013 | EA | 1/2" x 1-1/4" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0512) | 734.85 | 69.83 |
| 22 63 13 70-0014 | EA | 1/2" x 1-1/2" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0515) | 832.92 | 73.00 |
| 22 63 13 70-0015 | EA | 3/4" x 3/4" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0707) | 650.11 | 66.09 |
| 22 63 13 70-0016 | EA | 3/4" x 1" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0710) | 685.78 | 68.95 |
| 22 63 13 70-0017 | EA | 3/4" x 1-1/4" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0712) | 762.08 | 73.31 |
| 22 63 13 70-0018 | EA | 3/4" x 1-1/2" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-0715) | 814.95 | 76.48 |
| 22 63 13 70-0019 | EA | 1" x 1" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-1010) | 711.92 | 71.76 |
| 22 63 13 70-0020 | EA | 1" x 1-1/4" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-1012) | 754.92 | 76.18 |
| 22 63 13 70-0021 | EA | 1" x 1-1/2" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-1015) | 845.85 | 79.35 |
| 22 63 13 70-0022 | EA | 1-1/4" x 1-1/4" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-1212) | 883.56 | 80.53 |
| 22 63 13 70-0023 | EA | 1-1/4" x 1-1/2" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-1215) | 917.39 | 83.76 |
| 22 63 13 70-0024 | EA | 1-1/2" x 1-1/2" Diameter, Double Zone Valve Assembly With Gauges (Amico VBU-M-1515) | 1,015.46 | 86.93 |
| 22 63 13 70-0025 | | Triple Zone Valve Assemblies *(22 63 13 70-0001)* | | |
| 22 63 13 70-0026 | EA | 1/2" x 1/2" x 1/2" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050505) | 820.49 | 76.95 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 63 13 70-0027 | EA | 1/2" x 1/2" x 3/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050507) | 847.72 | 80.48 |
| 22 63 13 70-0028 | EA | 1/2" x 1/2" x 1" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050510) | 883.37 | 83.30 |
| 22 63 13 70-0029 | EA | 1/2" x 1/2" x 1-1/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050512) | 959.68 | 87.71 |
| 22 63 13 70-0030 | EA | 1/2" x 1/2" x 1-1/2" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050515) | 1,060.12 | 90.88 |
| 22 63 13 70-0031 | EA | 1/2" x 3/4" x 3/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050707) | 877.33 | 83.97 |
| 22 63 13 70-0032 | EA | 1/2" x 3/4" x 1" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050710) | 912.98 | 86.78 |
| 22 63 13 70-0033 | EA | 1/2" x 3/4" x 1-1/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050712) | 986.90 | 91.19 |
| 22 63 13 70-0034 | EA | 1/2" x 3/4" x 1-1/2" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-050715) | 1,087.35 | 94.36 |
| 22 63 13 70-0035 | EA | 1/2" x 1" x 1" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-051010) | 948.63 | 89.63 |
| 22 63 13 70-0036 | EA | 1/2" x 1" x 1-1/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-051012) | 1,022.56 | 94.05 |
| 22 63 13 70-0037 | EA | 1/2" x 1" x 1-1/2" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-051015) | 1,123.00 | 97.22 |
| 22 63 13 70-0038 | EA | 3/4" x 3/4" x 3/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-070707) | 904.56 | 87.45 |
| 22 63 13 70-0039 | EA | 3/4" x 3/4" x 1" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-070710) | 940.21 | 90.30 |
| 22 63 13 70-0040 | EA | 3/4" x 3/4" x 1-1/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-070712) | 1,014.14 | 94.67 |
| 22 63 13 70-0041 | EA | 3/4" x 3/4" x 1-1/2" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-070715) | 1,114.58 | 97.84 |
| 22 63 13 70-0042 | EA | 3/4" x 1" x 1" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-071010) | 975.86 | 93.12 |
| 22 63 13 70-0043 | EA | 3/4" x 1" x 1-1/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-071012) | 1,049.79 | 97.53 |
| 22 63 13 70-0044 | EA | 3/4" x 1" x 1-1/2" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-071015) | 1,147.85 | 100.70 |
| 22 63 13 70-0045 | EA | 1" x 1" x 1" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-1010110) | 949.66 | 95.97 |
| 22 63 13 70-0046 | EA | 1" x 1" x 1-1/4" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-101012) | 1,021.21 | 100.33 |
| 22 63 13 70-0047 | EA | 1" x 1" x 1-1/2" Diameter, Triple Zone Valve Assembly With Gauges (Amico VBU-M-101015) | 1,185.89 | 103.55 |

## 22 63 13 70-0048 Medical Gas Copper Pipe And Fittings *(22 63 13 70)*

## 22 63 13 70-0049 Medical Gas Copper Pipe, ASTM B819 *(22 63 13 70-0048)*

| | | | | |
|---|---|---|---|---|
| 22 63 13 70-0050 | LF | 1/4" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 1/4") | 6.55 | 1.80 |
| 22 63 13 70-0051 | LF | 3/8" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 3/8") | 9.37 | 1.80 |
| 22 63 13 70-0052 | LF | 1/2" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 1/2") | 10.44 | 1.80 |
| 22 63 13 70-0053 | LF | 5/8" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 5/8") | 12.42 | 1.80 |
| 22 63 13 70-0054 | LF | 3/4" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 3/4") | 17.47 | 1.80 |
| 22 63 13 70-0055 | LF | 1" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 1") | 21.63 | 1.80 |
| 22 63 13 70-0056 | LF | 1-1/4" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 1-1/4") | 26.44 | 1.80 |
| 22 63 13 70-0057 | LF | 1-1/2" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 1-1/2") | 33.70 | 1.80 |
| 22 63 13 70-0058 | LF | 2" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 2") | 50.15 | 1.80 |
| 22 63 13 70-0059 | LF | 2-1/2" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 2-1/2") | 73.20 | 2.98 |
| 22 63 13 70-0060 | LF | 3" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 3") | 95.37 | 2.98 |
| 22 63 13 70-0061 | LF | 3-1/2" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 3-1/2") | 123.31 | 4.51 |
| 22 63 13 70-0062 | LF | 4" Type K, ASTM B819, Washed And Capped Copper Pipe, Medical/Hospital (OXY/MED) Gas Systems (Cambridge-Lee Industries 4") | 172.11 | 4.51 |

## 22 63 13 70-0063 Medical Gas Copper Fittings *(22 63 13 70-0048)*

## 22 63 13 70-0064 Medical Gas Copper 90 Degree Elbows *(22 63 13 70-0063)*

| | | | | |
|---|---|---|---|---|
| 22 63 13 70-0065 | EA | 1/4" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P049) | 24.13 | 13.69 |
| 22 63 13 70-0066 | EA | 3/8" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P050) | 24.68 | 14.31 |
| 22 63 13 70-0067 | EA | 1/2" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P079) | 26.34 | 15.05 |
| 22 63 13 70-0068 | EA | 5/8" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P080) | 30.75 | 15.83 |
| 22 63 13 70-0069 | EA | 3/4" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P081) | 29.98 | 15.83 |
| 22 63 13 70-0070 | EA | 1" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P082) | 37.25 | 18.82 |
| 22 63 13 70-0071 | EA | 1-1/4" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P055) | 39.72 | 20.05 |
| 22 63 13 70-0072 | EA | 1-1/2" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P056) | 50.30 | 23.10 |
| 22 63 13 70-0073 | EA | 2" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P057) | 64.18 | 27.33 |
| 22 63 13 70-0074 | EA | 2-1/2" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P058) | 121.62 | 46.26 |
| 22 63 13 70-0075 | EA | 3" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VMA3) | 152.50 | 54.65 |
| 22 63 13 70-0076 | EA | 4" 90 Degree Copper Elbow, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VMA4) | 262.86 | 66.82 |

## 22 63 13 70-0077 Medical Gas Copper Tees *(22 63 13 70-0063)*

| | | | | |
|---|---|---|---|---|
| 22 63 13 70-0078 | EA | 1/4" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P095) | 37.92 | 20.05 |
| 22 63 13 70-0079 | EA | 3/8" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P096) | 38.21 | 21.46 |
| 22 63 13 70-0080 | EA | 1/2" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P098) | 36.50 | 23.10 |
| 22 63 13 70-0081 | EA | 5/8" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R568) | 53.10 | 25.07 |
| 22 63 13 70-0082 | EA | 3/4" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P103) | 41.91 | 25.07 |
| 22 63 13 70-0083 | EA | 1" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P109) | 58.70 | 30.08 |
| 22 63 13 70-0084 | EA | 1-1/4" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P113) | 70.26 | 33.41 |
| 22 63 13 70-0085 | EA | 1-1/2" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P117) | 83.88 | 37.58 |
| 22 63 13 70-0086 | EA | 2" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R499) | 111.95 | 42.94 |
| 22 63 13 70-0087 | EA | 2-1/2" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VMD9) | 192.78 | 75.17 |
| 22 63 13 70-0088 | EA | 3" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VME5) | 261.45 | 85.92 |
| 22 63 13 70-0089 | EA | 4" Copper Tee, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VMG2) | 450.60 | 120.24 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 63 13 70-0090 | | Medical Gas Copper Couplings *(22 63 13 70-0063)* | | |
| 22 63 13 70-0091 | EA | 1/4" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R491) | 19.03 | 12.00 |
| 22 63 13 70-0092 | EA | 3/8" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R495) | 20.15 | 12.50 |
| 22 63 13 70-0093 | EA | 1/2" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R489) | 20.48 | 13.08 |
| 22 63 13 70-0094 | EA | 5/8" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R493) | 23.75 | 13.69 |
| 22 63 13 70-0095 | EA | 3/4" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R490) | 23.25 | 14.31 |
| 22 63 13 70-0096 | EA | 1" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R492) | 29.01 | 16.68 |
| 22 63 13 70-0097 | EA | 1-1/4" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R501) | 34.06 | 17.69 |
| 22 63 13 70-0098 | EA | 1-1/2" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R509) | 39.52 | 20.05 |
| 22 63 13 70-0099 | EA | 2" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R516) | 49.55 | 23.10 |
| 22 63 13 70-0100 | EA | 2-1/2" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R615) | 94.85 | 40.05 |
| 22 63 13 70-0101 | EA | 3" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R690) | 121.64 | 46.26 |
| 22 63 13 70-0102 | EA | 4" Copper Coupling, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R692) | 172.71 | 56.34 |
| 22 63 13 70-0103 | | Medical Gas Copper Caps *(22 63 13 70-0063)* | | |
| 22 63 13 70-0104 | EA | 1/4" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R498) | 12.58 | 7.50 |
| 22 63 13 70-0105 | EA | 3/8" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R521) | 13.32 | 7.50 |
| 22 63 13 70-0106 | EA | 1/2" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P121) | 12.02 | 7.50 |
| 22 63 13 70-0107 | EA | 5/8" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 39R511) | 14.37 | 7.89 |
| 22 63 13 70-0108 | EA | 3/4" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P122) | 13.12 | 7.89 |
| 22 63 13 70-0109 | EA | 1" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P123) | 17.78 | 9.41 |
| 22 63 13 70-0110 | EA | 1-1/4" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P124) | 20.81 | 10.37 |
| 22 63 13 70-0111 | EA | 1-1/2" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P125) | 24.88 | 11.55 |
| 22 63 13 70-0112 | EA | 2" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 5P126) | 34.36 | 13.69 |
| 22 63 13 70-0113 | EA | 2-1/2" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VMG6) | 65.27 | 15.05 |
| 22 63 13 70-0114 | EA | 3" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VMG7) | 82.28 | 16.68 |
| 22 63 13 70-0115 | EA | 4" Copper Cap, Medical/Hospital (OXY/MED) Gas Systems (NIBCO 1VMG8) | 129.54 | 18.82 |

# 22 66 Chemical-Waste Systems for Laboratory and Healthcare Facilities *(22 60)*

## 22 66 53 Laboratory Chemical-Waste and Vent Piping *(22 66)*

| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0001 | | Polypropylene Acid Resistant Drain-Waste-Vent (DWV) Pipe And Fittings *(22 66 53)* | | |
| 22 66 53 00-0002 | | Schedule 40 Polypropylene Acid Resistant DWV Pipe And Fuseal Fittings *(22 66 53 00-0001)* | | |
| 22 66 53 00-0003 | | Schedule 40 Polypropylene Acid Resistant DWV Pipe *(22 66 53 00-0002)* | | |
| 22 66 53 00-0004 | LF | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Pipe | 9.27 | 2.97 |
| | | *For Schedule 80, Add* | *2.50* | |
| | | *For Fire Retardant Thermoplastic Pipe (Proxylene), Add* | *2.14* | |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 22 66 53 00-0005 | LF | 2" Schedule 40 Polypropylene Acid Resistant DWV Pipe | 11.53 | 3.32 |
| | | *For Schedule 80, Add* | *3.39* | |
| | | *For Fire Retardant Thermoplastic Pipe (Proxylene), Add* | *2.90* | |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 22 66 53 00-0006 | LF | 3" Schedule 40 Polypropylene Acid Resistant DWV Pipe | 19.01 | 4.83 |
| | | *For Schedule 80, Add* | *6.11* | |
| | | *For Fire Retardant Thermoplastic Pipe (Proxylene), Add* | *5.23* | |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 22 66 53 00-0007 | LF | 4" Schedule 40 Polypropylene Acid Resistant DWV Pipe | 26.13 | 6.29 |
| | | *For Schedule 80, Add* | *8.68* | |
| | | *For Fire Retardant Thermoplastic Pipe (Proxylene), Add* | *7.43* | |
| | | *For Work In Restricted Working Space, Add* | *2.83* | |
| 22 66 53 00-0008 | LF | 6" Schedule 40 Polypropylene Acid Resistant DWV Pipe | 43.93 | 9.25 |
| | | *For Schedule 80, Add* | *15.64* | |
| | | *For Fire Retardant Thermoplastic Pipe (Proxylene), Add* | *13.39* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 66 53 00-0009 | | Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/4 Bends *(22 66 53 00-0002)* | | |
| 22 66 53 00-0010 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/4 Bend | 36.18 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 66 53 00-0011 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/4 Bend | 46.22 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 66 53 00-0012 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/4 Bend | 66.29 | 16.89 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 66 53 00-0013 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/4 Bend | 98.70 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0014 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/4 Bend | 209.65 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0015 | | Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/8 Bends *(22 66 53 00-0002)* | | |
| 22 66 53 00-0016 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/8 Bend | 35.84 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 66 53 00-0017 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/8 Bend | 45.35 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0018 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/8 Bend | 67.96 | 16.89 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 66 53 00-0019 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/8 Bend | 81.86 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0020 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal 1/8 Bend | 183.55 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0021 | | Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Tees *(22 66 53 00-0002)* | | |
| 22 66 53 00-0022 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Tee | 59.95 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.75* | |
| 22 66 53 00-0023 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Tee | 74.07 | 30.14 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 66 53 00-0024 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Tee | 107.29 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0025 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Tee | 151.50 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0026 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Tee | 276.05 | 69.31 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 22 66 53 00-0027 | | Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Sanitary Tees *(22 66 53 00-0002)* | | |
| 22 66 53 00-0028 | EA | 2" x 2" x 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Sanitary Tee | 74.03 | 30.14 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 66 53 00-0029 | EA | 3" x 3" x 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Sanitary Tee | 103.25 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0030 | EA | 3" x 3" x 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Sanitary Tee | 99.67 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0031 | EA | 4" x 4" x 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Sanitary Tee | 142.30 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0032 | EA | 4" x 4" x 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Sanitary Tee | 145.77 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0033 | EA | 6" x 6" x 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Sanitary Tee | 250.44 | 69.31 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 22 66 53 00-0034 | | Schedule 40 Polypropylene Acid Resistant DWV Fuseal Cleanout Tees With Plug *(22 66 53 00-0002)* | | |
| 22 66 53 00-0035 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Cleanout Tee With Plug | 71.73 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.75* | |
| 22 66 53 00-0036 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Cleanout Tee With Plug | 76.92 | 30.14 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 66 53 00-0037 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Cleanout Tee With Plug | 116.00 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0038 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Cleanout Tee With Plug | 155.52 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0039 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Cleanout Tee With Plug | 226.38 | 69.31 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 22 66 53 00-0040 | | Schedule 40 Polypropylene Acid Resistant DWV Fuseal Wyes *(22 66 53 00-0002)* | | |
| 22 66 53 00-0041 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Wye | 66.56 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.75* | |
| 22 66 53 00-0042 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Wye | 80.19 | 30.14 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 66 53 00-0043 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Wye | 110.94 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0044 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Wye | 154.53 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0045 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Wye | 331.32 | 69.31 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 22 66 53 00-0046 | | Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wyes *(22 66 53 00-0002)* | | |
| 22 66 53 00-0047 | EA | 2" x 2" x 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 88.28 | 30.14 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 66 53 00-0048 | EA | 3" x 3" x 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 106.78 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0049 | EA | 3" x 3" x 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 106.78 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0050 | EA | 4" x 4" x 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 150.94 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0051 | EA | 4" x 4" x 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 150.94 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0052 | EA | 6" x 6" x 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 283.71 | 69.31 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 22 66 53 00-0053 | EA | 6" x 6" x 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 286.50 | 69.31 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 22 66 53 00-0054 | EA | 6" x 6" x 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Reducing Wye | 251.61 | 69.31 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 66 53 00-0055** | | **Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Crosses** *(22 66 53 00-0002)* | | |
| 22 66 53 00-0056 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Cross | 82.59 | 29.87 |
| | | *For Work In Restricted Working Space, Add* | *13.44* | |
| 22 66 53 00-0057 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Cross | 101.77 | 37.67 |
| | | *For Work In Restricted Working Space, Add* | *16.94* | |
| 22 66 53 00-0058 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Cross | 152.46 | 41.26 |
| | | *For Work In Restricted Working Space, Add* | *18.56* | |
| 22 66 53 00-0059 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Cross | 216.87 | 54.14 |
| | | *For Work In Restricted Working Space, Add* | *24.36* | |
| 22 66 53 00-0060 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Sanitary Cross | 399.74 | 86.62 |
| | | *For Work In Restricted Working Space, Add* | *38.97* | |
| **22 66 53 00-0061** | | **Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bends** *(22 66 53 00-0002)* | | |
| 22 66 53 00-0062 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 57.80 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.75* | |
| 22 66 53 00-0063 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 77.26 | 30.14 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 66 53 00-0064 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 90.54 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0065 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 128.79 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0066 | EA | 2" x 2" x 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 67.72 | 30.14 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 22 66 53 00-0067 | EA | 3" x 3" x 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 86.70 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0068 | EA | 3" x 3" x 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 88.24 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| 22 66 53 00-0069 | EA | 4" x 4" x 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 123.08 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 22 66 53 00-0070 | EA | 4" x 4" x 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Combination Wye And 1/8 Bend | 124.06 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| **22 66 53 00-0071** | | **Schedule 40 Polypropylene Acid Resistant DWV Fuseal P-Traps** *(22 66 53 00-0002)* | | |
| 22 66 53 00-0072 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal P-Trap | 69.12 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 66 53 00-0073 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal P-Trap | 92.59 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 22 66 53 00-0074 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal P-Trap | 148.78 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| 22 66 53 00-0075 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal P-Trap | 219.74 | 63.03 |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| **22 66 53 00-0076** | | **Schedule 40 Polypropylene Acid Resistant DWV Fuseal Hub Adapters** *(22 66 53 00-0002)* | | |
| 22 66 53 00-0077 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Hub Adapter | 35.26 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 66 53 00-0078 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Hub Adapter | 41.39 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 66 53 00-0079 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Hub Adapter | 49.21 | 16.89 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 66 53 00-0080 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Hub Adapter | 67.92 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0081 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Hub Adapter | 100.99 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |
| **22 66 53 00-0082** | | **Schedule 40 Polypropylene Acid Resistant DWV Fuseal Mechanical Joint Adapters** *(22 66 53 00-0002)* | | |
| 22 66 53 00-0083 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Mechanical Joint Adapter | 32.94 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 66 53 00-0084 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Mechanical Joint Adapter | 43.14 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 66 53 00-0085 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Mechanical Joint Adapter | 52.43 | 16.89 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 66 53 00-0086 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Mechanical Joint Adapter | 71.08 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| **22 66 53 00-0087** | | **Schedule 40 Polypropylene Acid Resistant DWV Fuseal Couplings** *(22 66 53 00-0002)* | | |
| 22 66 53 00-0088 | EA | 1-1/2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Coupling | 30.06 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 66 53 00-0089 | EA | 2" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Coupling | 37.96 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 66 53 00-0090 | EA | 3" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Coupling | 44.59 | 16.89 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| 22 66 53 00-0091 | EA | 4" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Coupling | 58.97 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0092 | EA | 6" Schedule 40 Polypropylene Acid Resistant DWV Fuseal Coupling | 86.47 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *14.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0093 | | Glass Acid Resistant Drain-Waste-Vent (DWV) Pipe And Fittings *(22 66 53)* | | |
| 22 66 53 00-0094 | | Glass Acid Resistant DWV Pipe *(22 66 53 00-0093)* | | |
| 22 66 53 00-0095 | LF | 1-1/2" Glass Acid Resistant DWV Pipe | 23.02 | 2.85 |
| | | *For Work In Restricted Working Space, Add* | *1.72* | |
| 22 66 53 00-0096 | LF | 2" Glass Acid Resistant DWV Pipe | 29.79 | 3.12 |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| 22 66 53 00-0097 | LF | 3" Glass Acid Resistant DWV Pipe | 41.12 | 4.37 |
| | | *For Work In Restricted Working Space, Add* | *2.63* | |
| 22 66 53 00-0098 | LF | 4" Glass Acid Resistant DWV Pipe | 70.18 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *3.41* | |
| 22 66 53 00-0099 | LF | 6" Glass Acid Resistant DWV Pipe | 120.96 | 7.74 |
| | | *For Work In Restricted Working Space, Add* | *4.64* | |
| 22 66 53 00-0100 | | Glass Acid Resistant DWV 90 Or 60 Degree Sweeps *(22 66 53 00-0093)* | | |
| 22 66 53 00-0101 | EA | 1-1/2" Glass Acid Resistant DWV 90 Or 60 Degree Sweep | 62.22 | 12.73 |
| | | *For Work In Restricted Working Space, Add* | *7.62* | |
| 22 66 53 00-0102 | EA | 2" Glass Acid Resistant DWV 90 Or 60 Degree Sweep | 73.43 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.09* | |
| 22 66 53 00-0103 | EA | 3" Glass Acid Resistant DWV 90 Or 60 Degree Sweep | 107.19 | 15.33 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 66 53 00-0104 | EA | 4" Glass Acid Resistant DWV 90 Or 60 Degree Sweep | 162.71 | 20.27 |
| | | *For Work In Restricted Working Space, Add* | *12.16* | |
| 22 66 53 00-0105 | EA | 6" Glass Acid Resistant DWV 90 Or 60 Degree Sweep | 428.49 | 28.06 |
| | | *For Work In Restricted Working Space, Add* | *16.84* | |
| 22 66 53 00-0106 | | Glass Acid Resistant DWV 45 Or 22-1/2 Degree Sweeps *(22 66 53 00-0093)* | | |
| 22 66 53 00-0107 | EA | 1-1/2" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Sweep | 62.32 | 12.78 |
| | | *For Work In Restricted Working Space, Add* | *7.65* | |
| 22 66 53 00-0108 | EA | 2" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Sweep | 73.21 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 66 53 00-0109 | EA | 3" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Sweep | 107.08 | 15.27 |
| | | *For Work In Restricted Working Space, Add* | *9.17* | |
| 22 66 53 00-0110 | EA | 4" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Sweep | 162.71 | 20.27 |
| | | *For Work In Restricted Working Space, Add* | *12.16* | |
| 22 66 53 00-0111 | EA | 6" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Sweep | 428.48 | 28.06 |
| | | *For Work In Restricted Working Space, Add* | *16.83* | |
| 22 66 53 00-0112 | | Glass Acid Resistant DWV 90 Or 60 Degree Bends *(22 66 53 00-0093)* | | |
| 22 66 53 00-0113 | EA | 1-1/2" Glass Acid Resistant DWV 90 Or 60 Degree Bend | 63.32 | 12.78 |
| | | *For Work In Restricted Working Space, Add* | *7.65* | |
| 22 66 53 00-0114 | EA | 2" Glass Acid Resistant DWV 90 Or 60 Degree Bend | 74.42 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 66 53 00-0115 | EA | 3" Glass Acid Resistant DWV 90 Or 60 Degree Bend | 109.19 | 15.27 |
| | | *For Work In Restricted Working Space, Add* | *9.17* | |
| 22 66 53 00-0116 | EA | 4" Glass Acid Resistant DWV 90 Or 60 Degree Bend | 162.71 | 20.27 |
| | | *For Work In Restricted Working Space, Add* | *12.16* | |
| 22 66 53 00-0117 | | Glass Acid Resistant DWV 45 Or 22-1/2 Degree Bends *(22 66 53 00-0093)* | | |
| 22 66 53 00-0118 | EA | 1-1/2" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Bend | 63.32 | 12.78 |
| | | *For Work In Restricted Working Space, Add* | *7.65* | |
| 22 66 53 00-0119 | EA | 2" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Bend | 74.42 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 66 53 00-0120 | EA | 3" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Bend | 109.19 | 15.27 |
| | | *For Work In Restricted Working Space, Add* | *9.17* | |
| 22 66 53 00-0121 | EA | 4" Glass Acid Resistant DWV 45 Or 22-1/2 Degree Bend | 162.71 | 20.27 |
| | | *For Work In Restricted Working Space, Add* | *12.16* | |
| 22 66 53 00-0122 | | Glass Acid Resistant DWV 90 Degree Bends With Long Leg *(22 66 53 00-0093)* | | |
| 22 66 53 00-0123 | EA | 1-1/2" Glass Acid Resistant DWV 90 Degree Bend With Long Leg | 77.67 | 12.78 |
| | | *For Work In Restricted Working Space, Add* | *7.65* | |
| 22 66 53 00-0124 | EA | 2" Glass Acid Resistant DWV 90 Degree Bends With Long Leg | 95.03 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *8.03* | |
| 22 66 53 00-0125 | | Glass Acid Resistant DWV Double Quarter Bends *(22 66 53 00-0093)* | | |
| 22 66 53 00-0126 | EA | 1-1/2" Glass Acid Resistant DWV Double Quarter Bend | 104.04 | 19.12 |
| | | *For Work In Restricted Working Space, Add* | *11.48* | |
| 22 66 53 00-0127 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Double Quarter Bend | 139.14 | 19.80 |
| | | *For Work In Restricted Working Space, Add* | *11.88* | |
| 22 66 53 00-0128 | EA | 2" Glass Acid Resistant DWV Double Quarter Bend | 126.42 | 20.05 |
| | | *For Work In Restricted Working Space, Add* | *12.04* | |
| 22 66 53 00-0129 | EA | 3" Glass Acid Resistant DWV Double Quarter Bend | 179.57 | 22.92 |
| | | *For Work In Restricted Working Space, Add* | *13.75* | |
| 22 66 53 00-0130 | EA | 4" Glass Acid Resistant DWV Double Quarter Bend | 310.88 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *18.24* | |
| 22 66 53 00-0131 | EA | 6" Glass Acid Resistant DWV Double Quarter Bend | 485.62 | 42.09 |
| | | *For Work In Restricted Working Space, Add* | *25.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 22 66 53 00-0132 Glass Acid Resistant DWV Sanitary Tees *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0133 | EA | 1-1/2" Glass Acid Resistant DWV Sanitary Tee | 97.78 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0134 | EA | 2" Glass Acid Resistant DWV Sanitary Tee | 99.34 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0135 | EA | 3" Glass Acid Resistant DWV Sanitary Tee | 134.22 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *13.72* | |
| 22 66 53 00-0136 | EA | 4" Glass Acid Resistant DWV Sanitary Tee | 219.57 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *18.24* | |
| 22 66 53 00-0137 | EA | 6" Glass Acid Resistant DWV Sanitary Tee | 509.55 | 42.09 |
| | | *For Work In Restricted Working Space, Add* | *25.25* | |

## 22 66 53 00-0138 Glass Acid Resistant DWV Reducing Sanitary Tees *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0139 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducing Sanitary Tee | 98.82 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 22 66 53 00-0140 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducing Sanitary Tee | 121.37 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 66 53 00-0141 | EA | 3" x 2" Glass Acid Resistant DWV Reducing Sanitary Tee | 130.55 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *13.25* | |
| 22 66 53 00-0142 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducing Sanitary Tee | 171.88 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0143 | EA | 4" x 2" Glass Acid Resistant DWV Reducing Sanitary Tee | 182.15 | 27.02 |
| | | *For Work In Restricted Working Space, Add* | *16.21* | |
| 22 66 53 00-0144 | EA | 4" x 3" Glass Acid Resistant DWV Reducing Sanitary Tee | 192.46 | 27.80 |
| | | *For Work In Restricted Working Space, Add* | *16.68* | |
| 22 66 53 00-0145 | EA | 6" x 2" Glass Acid Resistant DWV Reducing Sanitary Tee | 368.19 | 34.81 |
| | | *For Work In Restricted Working Space, Add* | *20.89* | |
| 22 66 53 00-0146 | EA | 6" x 3" Glass Acid Resistant DWV Reducing Sanitary Tee | 400.91 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.35* | |
| 22 66 53 00-0147 | EA | 6" x 4" Glass Acid Resistant DWV Reducing Sanitary Tee | 407.82 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *22.91* | |

## 22 66 53 00-0148 Glass Acid Resistant DWV Double Sanitary Tees *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0149 | EA | 1-1/2" Glass Acid Resistant DWV Double Sanitary Tee | 141.94 | 25.46 |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 22 66 53 00-0150 | EA | 2" Glass Acid Resistant DWV Double Sanitary Tee | 144.53 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0151 | EA | 3" Glass Acid Resistant DWV Double Sanitary Tee | 195.05 | 30.66 |
| | | *For Work In Restricted Working Space, Add* | *18.39* | |
| 22 66 53 00-0152 | EA | 4" Glass Acid Resistant DWV Double Sanitary Tee | 337.38 | 40.53 |
| | | *For Work In Restricted Working Space, Add* | *24.32* | |
| 22 66 53 00-0153 | EA | 6" Glass Acid Resistant DWV Double Sanitary Tee | 634.96 | 56.11 |
| | | *For Work In Restricted Working Space, Add* | *33.68* | |

## 22 66 53 00-0154 Glass Acid Resistant DWV Reducing Double Sanitary Tees *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0155 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 143.48 | 26.24 |
| | | *For Work In Restricted Working Space, Add* | *15.74* | |
| 22 66 53 00-0156 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 170.25 | 28.06 |
| | | *For Work In Restricted Working Space, Add* | *16.83* | |
| 22 66 53 00-0157 | EA | 3" x 2" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 182.05 | 28.57 |
| | | *For Work In Restricted Working Space, Add* | *17.15* | |
| 22 66 53 00-0158 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 282.50 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *19.80* | |
| 22 66 53 00-0159 | EA | 4" x 2" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 277.61 | 33.77 |
| | | *For Work In Restricted Working Space, Add* | *20.26* | |
| 22 66 53 00-0160 | EA | 4" x 3" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 299.26 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.36* | |
| 22 66 53 00-0161 | EA | 6" x 2" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 408.23 | 41.57 |
| | | *For Work In Restricted Working Space, Add* | *24.94* | |
| 22 66 53 00-0162 | EA | 6" x 3" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 447.60 | 43.39 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| 22 66 53 00-0163 | EA | 6" x 4" Glass Acid Resistant DWV Reducing Double Sanitary Tee | 508.62 | 48.32 |
| | | *For Work In Restricted Working Space, Add* | *28.99* | |

## 22 66 53 00-0164 Glass Acid Resistant DWV Tees *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0165 | EA | 1-1/2" Glass Acid Resistant DWV Tee | 111.87 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0166 | EA | 2" Glass Acid Resistant DWV Tee | 113.42 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0167 | EA | 3" Glass Acid Resistant DWV Tee | 151.71 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *13.72* | |
| 22 66 53 00-0168 | EA | 4" Glass Acid Resistant DWV Tee | 247.03 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *18.24* | |
| 22 66 53 00-0169 | EA | 6" Glass Acid Resistant DWV Tee | 542.44 | 42.09 |
| | | *For Work In Restricted Working Space, Add* | *25.26* | |

## 22 66 53 00-0170 Glass Acid Resistant DWV Reducing Tees *(22 66 53 00-0093)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0171 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducing Tee | 112.89 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.84* | |
| 22 66 53 00-0172 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducing Tee | 136.05 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 66 53 00-0173 | EA | 3" x 2" Glass Acid Resistant DWV Reducing Tee | 139.20 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *13.25* | |
| 22 66 53 00-0174 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducing Tee | 175.11 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0175 | EA | 4" x 2" Glass Acid Resistant DWV Reducing Tee | 180.64 | 27.02 |
| | | *For Work In Restricted Working Space, Add* | *16.21* | |
| 22 66 53 00-0176 | EA | 4" x 3" Glass Acid Resistant DWV Reducing Tee | 225.46 | 27.80 |
| | | *For Work In Restricted Working Space, Add* | *16.68* | |
| 22 66 53 00-0177 | EA | 6" x 3" Glass Acid Resistant DWV Reducing Tee | 461.24 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.35* | |
| 22 66 53 00-0178 | EA | 6" x 4" Glass Acid Resistant DWV Reducing Tee | 478.41 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *22.91* | |

## 22 66 53 00-0179 Glass Acid Resistant DWV Test Tees With Cleanout *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0180 | EA | 1-1/2" Glass Acid Resistant DWV Test Tee With Cleanout | 136.00 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0181 | EA | 2" Glass Acid Resistant DWV Test Tee With Cleanout | 154.35 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0182 | EA | 3" Glass Acid Resistant DWV Test Tee With Cleanout | 203.30 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *13.72* | |
| 22 66 53 00-0183 | EA | 4" Glass Acid Resistant DWV Test Tee With Cleanout | 364.58 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *18.24* | |
| 22 66 53 00-0184 | EA | 6" Glass Acid Resistant DWV Test Tee With Cleanout | 542.44 | 42.09 |
| | | *For Work In Restricted Working Space, Add* | *25.26* | |

## 22 66 53 00-0185 Glass Acid Resistant DWV Wyes *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0186 | EA | 1-1/2" Glass Acid Resistant DWV Wye | 100.81 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0187 | EA | 2" Glass Acid Resistant DWV Wye | 102.36 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0188 | EA | 3" Glass Acid Resistant DWV Wye | 146.28 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *13.72* | |
| 22 66 53 00-0189 | EA | 4" Glass Acid Resistant DWV Wye | 233.05 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *18.24* | |
| 22 66 53 00-0190 | EA | 6" Glass Acid Resistant DWV Wye | 500.31 | 42.09 |
| | | *For Work In Restricted Working Space, Add* | *25.26* | |

## 22 66 53 00-0191 Glass Acid Resistant DWV Reducing Wyes *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0192 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducing Wye | 101.83 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.84* | |
| 22 66 53 00-0193 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducing Wye | 127.60 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 66 53 00-0194 | EA | 3" x 2" Glass Acid Resistant DWV Reducing Wye | 131.25 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *13.25* | |
| 22 66 53 00-0195 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducing Wye | 183.96 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0196 | EA | 4" x 2" Glass Acid Resistant DWV Reducing Wye | 185.67 | 27.02 |
| | | *For Work In Restricted Working Space, Add* | *16.21* | |
| 22 66 53 00-0197 | EA | 4" x 3" Glass Acid Resistant DWV Reducing Wye | 204.34 | 27.80 |
| | | *For Work In Restricted Working Space, Add* | *16.68* | |
| 22 66 53 00-0198 | EA | 6" x 2" Glass Acid Resistant DWV Reducing Wye | 355.11 | 34.81 |
| | | *For Work In Restricted Working Space, Add* | *20.89* | |
| 22 66 53 00-0199 | EA | 6" x 3" Glass Acid Resistant DWV Reducing Wye | 419.41 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.35* | |
| 22 66 53 00-0200 | EA | 6" x 4" Glass Acid Resistant DWV Reducing Wye | 456.69 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *22.91* | |

## 22 66 53 00-0201 Glass Acid Resistant DWV Double Wyes *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0202 | EA | 1-1/2" Glass Acid Resistant DWV Double Wye | 172.30 | 25.46 |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 22 66 53 00-0203 | EA | 2" Glass Acid Resistant DWV Double Wye | 174.91 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0204 | EA | 3" Glass Acid Resistant DWV Double Wye | 242.21 | 30.66 |
| | | *For Work In Restricted Working Space, Add* | *18.39* | |
| 22 66 53 00-0205 | EA | 4" Glass Acid Resistant DWV Double Wye | 385.53 | 40.53 |
| | | *For Work In Restricted Working Space, Add* | *24.31* | |
| 22 66 53 00-0206 | EA | 6" Glass Acid Resistant DWV Double Wye | 660.96 | 56.11 |
| | | *For Work In Restricted Working Space, Add* | *33.68* | |

## 22 66 53 00-0207 Glass Acid Resistant DWV Reducing Double Wyes *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0208 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducing Double Wye | 173.84 | 26.24 |
| | | *For Work In Restricted Working Space, Add* | *15.74* | |
| 22 66 53 00-0209 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducing Double Wye | 177.49 | 28.06 |
| | | *For Work In Restricted Working Space, Add* | *16.83* | |
| 22 66 53 00-0210 | EA | 3" x 2" Glass Acid Resistant DWV Reducing Double Wye | 211.51 | 28.57 |
| | | *For Work In Restricted Working Space, Add* | *17.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0211 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducing Double Wye | 263.61 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *19.80* | |
| 22 66 53 00-0212 | EA | 4" x 2" Glass Acid Resistant DWV Reducing Double Wye | 280.03 | 33.77 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 22 66 53 00-0213 | EA | 4" x 3" Glass Acid Resistant DWV Reducing Double Wye | 336.14 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.35* | |
| 22 66 53 00-0214 | EA | 6" x 2" Glass Acid Resistant DWV Reducing Double Wye | 542.10 | 41.57 |
| | | *For Work In Restricted Working Space, Add* | *24.93* | |
| 22 66 53 00-0215 | EA | 6" x 3" Glass Acid Resistant DWV Reducing Double Wye | 569.37 | 43.39 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| 22 66 53 00-0216 | EA | 6" x 4" Glass Acid Resistant DWV Reducing Double Wye | 605.48 | 48.32 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |

## 22 66 53 00-0217 Glass Acid Resistant DWV Combination Wye And 1/8 Bends *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0218 | EA | 1-1/2" Glass Acid Resistant DWV Combination Wye And 1/8 Bend | 116.73 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0219 | EA | 2" Glass Acid Resistant DWV Combination Wye And 1/8 Bend | 118.95 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0220 | EA | 3" Glass Acid Resistant DWV Combination Wye And 1/8 Bend | 156.13 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *13.72* | |
| 22 66 53 00-0221 | EA | 4" Glass Acid Resistant DWV Combination Wye And 1/8 Bend | 238.18 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *18.24* | |
| 22 66 53 00-0222 | EA | 6" Glass Acid Resistant DWV Combination Wye And 1/8 Bend | 485.93 | 42.09 |
| | | *For Work In Restricted Working Space, Add* | *25.26* | |

## 22 66 53 00-0223 Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bends *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0224 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 118.42 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.84* | |
| 22 66 53 00-0225 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 130.11 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 66 53 00-0226 | EA | 3" x 2" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 141.31 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *13.25* | |
| 22 66 53 00-0227 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 177.92 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0228 | EA | 4" x 2" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 186.98 | 27.02 |
| | | *For Work In Restricted Working Space, Add* | *16.21* | |
| 22 66 53 00-0229 | EA | 4" x 3" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 205.85 | 27.80 |
| | | *For Work In Restricted Working Space, Add* | *16.68* | |
| 22 66 53 00-0230 | EA | 6" x 2" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 356.01 | 34.81 |
| | | *For Work In Restricted Working Space, Add* | *20.89* | |
| 22 66 53 00-0231 | EA | 6" x 3" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 410.66 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.35* | |
| 22 66 53 00-0232 | EA | 6" x 4" Glass Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 416.46 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *22.91* | |

## 22 66 53 00-0233 Glass Acid Resistant DWV Double Combination Wye And 1/8 Bends *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0234 | EA | 1-1/2" Double Glass Combination Wye And 1/8 Bend | 157.21 | 25.46 |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 22 66 53 00-0235 | EA | 2" Double Glass Combination Wye And 1/8 Bend | 187.58 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0236 | EA | 3" Double Glass Combination Wye And 1/8 Bend | 261.31 | 30.66 |
| | | *For Work In Restricted Working Space, Add* | *18.39* | |
| 22 66 53 00-0237 | EA | 4" Double Glass Combination Wye And 1/8 Bend | 429.98 | 40.53 |
| | | *For Work In Restricted Working Space, Add* | *24.31* | |
| 22 66 53 00-0238 | EA | 6" Double Glass Combination Wye And 1/8 Bend | 731.91 | 56.11 |
| | | *For Work In Restricted Working Space, Add* | *33.68* | |

## 22 66 53 00-0239 Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bends *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0240 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 161.06 | 26.24 |
| | | *For Work In Restricted Working Space, Add* | *15.74* | |
| 22 66 53 00-0241 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 213.08 | 28.06 |
| | | *For Work In Restricted Working Space, Add* | *16.83* | |
| 22 66 53 00-0242 | EA | 3" x 2" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 208.29 | 28.57 |
| | | *For Work In Restricted Working Space, Add* | *17.15* | |
| 22 66 53 00-0243 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 288.35 | 32.99 |
| | | *For Work In Restricted Working Space, Add* | *19.80* | |
| 22 66 53 00-0244 | EA | 4" x 2" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 283.95 | 33.77 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 22 66 53 00-0245 | EA | 4" x 3" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 322.17 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.35* | |
| 22 66 53 00-0246 | EA | 6" x 2" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 477.30 | 41.57 |
| | | *For Work In Restricted Working Space, Add* | *24.93* | |
| 22 66 53 00-0247 | EA | 6" x 3" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 510.03 | 43.39 |
| | | *For Work In Restricted Working Space, Add* | *26.03* | |
| 22 66 53 00-0248 | EA | 6" x 4" Glass Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 598.44 | 48.32 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |

## 22 66 53 00-0249 Glass Acid Resistant DWV Partition Compact Crosses *(22 66 53 00-0093)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0250 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Partition Compact Cross | 181.18 | 26.24 |
| | | *For Work In Restricted Working Space, Add* | *15.74* | |
| 22 66 53 00-0251 | EA | 2" Glass Acid Resistant DWV Partition Compact Cross | 182.25 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0252 | EA | 2" x 1-1/2" x 1-1/2" x 1-1/2" Glass Acid Resistant DWV Partition Compact Cross | 199.38 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |

## 22 66 53 00-0253 Glass Acid Resistant DWV Upright Y Or H (Vent Branch) *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0254 | EA | 1-1/2" Glass Acid Resistant DWV Reducing Upright Y Or H (Vent Branch) | 188.70 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0255 | EA | 2" Glass Acid Resistant DWV Reducing Upright Y Or H (Vent Branch) | 209.86 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0256 | EA | 3" Glass Acid Resistant DWV Reducing Upright Y Or H (Vent Branch) | 241.71 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *13.72* | |
| 22 66 53 00-0257 | EA | 4" Glass Acid Resistant DWV Reducing Upright Y Or H (Vent Branch) | 359.85 | 30.39 |
| | | *For Work In Restricted Working Space, Add* | *18.24* | |
| 22 66 53 00-0258 | EA | 6" Glass Acid Resistant DWV Reducing Upright Y Or H (Vent Branch) | 700.32 | 42.09 |
| | | *For Work In Restricted Working Space, Add* | *25.26* | |

## 22 66 53 00-0259 Glass Acid Resistant DWV Reducing Upright Y Or H (Vent Branch) *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0260 | EA | 2" x 1-1/2" Reducing Glass Upright Y Or H (Vent Branch) | 189.11 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.84* | |
| 22 66 53 00-0261 | EA | 3" x 1-1/2" Reducing Glass Upright Y Or H (Vent Branch) | 217.50 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 66 53 00-0262 | EA | 3" x 2" Reducing Glass Upright Y Or H (Vent Branch) | 233.12 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *13.25* | |
| 22 66 53 00-0263 | EA | 4" x 1-1/2" Reducing Glass Upright Y Or H (Vent Branch) | 268.43 | 26.76 |
| | | *For Work In Restricted Working Space, Add* | *16.06* | |
| 22 66 53 00-0264 | EA | 4" x 2" Reducing Glass Upright Y Or H (Vent Branch) | 286.33 | 27.02 |
| | | *For Work In Restricted Working Space, Add* | *16.21* | |
| 22 66 53 00-0265 | EA | 4" x 3" Reducing Glass Upright Y Or H (Vent Branch) | 317.67 | 27.80 |
| | | *For Work In Restricted Working Space, Add* | *16.68* | |
| 22 66 53 00-0266 | EA | 6" x 3" Reducing Glass Upright Y Or H (Vent Branch) | 465.36 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *21.35* | |
| 22 66 53 00-0267 | EA | 6" x 4" Reducing Glass Upright Y Or H (Vent Branch) | 534.12 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *22.91* | |

## 22 66 53 00-0268 Glass Acid Resistant DWV Reducers Or Increasers *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0269 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Reducer Or Increaser | 58.16 | 12.99 |
| | | *For Eccentric Reducers Or Increasers, Add* | *2.57* | |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0270 | EA | 3" x 1-1/2" Glass Acid Resistant DWV Reducer Or Increaser | 75.83 | 14.03 |
| | | *For Eccentric Reducers Or Increasers, Add* | *3.82* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 66 53 00-0271 | EA | 3" x 2" Glass Acid Resistant DWV Reducer Or Increaser | 82.07 | 14.29 |
| | | *For Eccentric Reducers Or Increasers, Add* | *4.28* | |
| | | *For Work In Restricted Working Space, Add* | *8.57* | |
| 22 66 53 00-0272 | EA | 4" x 1-1/2" Glass Acid Resistant DWV Reducer Or Increaser | 107.97 | 16.62 |
| | | *For Eccentric Reducers Or Increasers, Add* | *5.98* | |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 66 53 00-0273 | EA | 4" x 2" Glass Acid Resistant DWV Reducer Or Increaser | 113.11 | 16.89 |
| | | *For Eccentric Reducers Or Increasers, Add* | *6.35* | |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 66 53 00-0274 | EA | 4" x 3" Glass Acid Resistant DWV Reducer Or Increaser | 121.12 | 17.67 |
| | | *For Eccentric Reducers Or Increasers, Add* | *6.86* | |
| | | *For Work In Restricted Working Space, Add* | *10.60* | |
| 22 66 53 00-0275 | EA | 6" x 1-1/2" Glass Acid Resistant DWV Reducer Or Increaser | 258.25 | 20.52 |
| | | *For Eccentric Reducers Or Increasers, Add* | *17.38* | |
| | | *For Work In Restricted Working Space, Add* | *12.31* | |
| 22 66 53 00-0276 | EA | 6" x 2" Glass Acid Resistant DWV Reducer Or Increaser | 272.56 | 20.79 |
| | | *For Eccentric Reducers Or Increasers, Add* | *18.48* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 22 66 53 00-0277 | EA | 6" x 3" Glass Acid Resistant DWV Reducer Or Increaser | 289.89 | 21.57 |
| | | *For Eccentric Reducers Or Increasers, Add* | *19.74* | |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 22 66 53 00-0278 | EA | 6" x 4" Glass Acid Resistant DWV Reducer Or Increaser | 302.23 | 24.16 |
| | | *For Eccentric Reducers Or Increasers, Add* | *20.31* | |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |

## 22 66 53 00-0279 Glass Acid Resistant DWV Swivel P-Traps *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0280 | EA | 1-1/2" Glass Acid Resistant DWV Swivel P-Trap | 151.68 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0281 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Swivel P-Trap | 163.48 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 22 66 53 00-0282 | EA | 2" Glass Acid Resistant DWV Swivel P-Trap | 186.63 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0283 | EA | 1-1/2" Glass Acid Resistant DWV Swivel P-Trap | 166.36 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0284 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Swivel P-Trap | 182.18 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0285 | EA | 2" Glass Acid Resistant DWV Swivel P-Trap | 207.74 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0286 | EA | 1-1/2" Glass Acid Resistant DWV Swivel P-Trap | 170.38 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0287 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Swivel P-Trap | 182.18 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 22 66 53 00-0288 | EA | 2" Glass Acid Resistant DWV Swivel P-Trap | 207.74 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |

### 22 66 53 00-0289 Glass Acid Resistant DWV Drum P-Traps *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0290 | EA | 1-1/2" Glass Acid Resistant DWV Drum P-Trap | 216.04 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0291 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Drum P-Trap | 277.82 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 22 66 53 00-0292 | EA | 2" Glass Acid Resistant DWV Drum P-Trap | 286.38 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |
| 22 66 53 00-0293 | EA | 1-1/2" Glass Acid Resistant DWV Drum P-Trap | 240.47 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 22 66 53 00-0294 | EA | 2" x 1-1/2" Glass Acid Resistant DWV Drum P-Trap | 255.79 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 22 66 53 00-0295 | EA | 2" Glass Acid Resistant DWV Drum P-Trap | 291.11 | 20.00 |
| | | *For Work In Restricted Working Space, Add* | *12.00* | |

### 22 66 53 00-0296 Glass Acid Resistant DWV Cleanout Plugs *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0297 | EA | 1-1/2" Glass Acid Resistant DWV Cleanout Plug | 27.97 | 6.50 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0298 | EA | 2" Glass Acid Resistant DWV Cleanout Plug | 32.41 | 6.75 |
| | | *For Work In Restricted Working Space, Add* | *4.05* | |
| 22 66 53 00-0299 | EA | 3" Glass Acid Resistant DWV Cleanout Plug | 42.12 | 7.53 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 22 66 53 00-0300 | EA | 4" Glass Acid Resistant DWV Cleanout Plug | 68.94 | 10.13 |
| | | *For Work In Restricted Working Space, Add* | *6.08* | |
| 22 66 53 00-0301 | EA | 6" Glass Acid Resistant DWV Cleanout Plug | 99.16 | 14.03 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

### 22 66 53 00-0302 Glass Acid Resistant DWV Sink Fittings *(22 66 53 00-0093)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0303 | EA | 1-1/2" Glass Acid Resistant DWV Interceptor Trap | 480.41 | 25.46 |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 22 66 53 00-0304 | EA | 1-1/2" x 6-1/2" Long Glass Acid Resistant DWV Tailpiece Assembly | 40.85 | 6.50 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0305 | EA | 1-1/2" x 10-1/2" Long Glass Acid Resistant DWV Tailpiece Assembly | 46.17 | 6.50 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0306 | EA | 1-1/2" Split Coupling (Threaded To Beaded Pipe) For Glass Acid Resistant DWV Pipe And Fittings | 58.96 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0307 | EA | 3" Diameter Hemispherical Glass Beaded Outlet For Glass Acid Resistant DWV Pipe And Fittings | 137.13 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 22 66 53 00-0308 | EA | 6" Diameter Hemispherical Glass Beaded Outlet For Glass Acid Resistant DWV Pipe And Fittings | 139.14 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 22 66 53 00-0309 | EA | 3" x 9" Oval Glass Beaded Outlet For Glass Acid Resistant DWV Pipe And Fittings | 159.26 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 22 66 53 00-0310 | EA | 3" x 6" Oval Glass Beaded Outlet For Glass Acid Resistant DWV Pipe And Fittings | 126.27 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |

### 22 66 53 00-0311 Glass Acid Resistant DWV Pipe To High Silicon Cast Iron Pipe Mechanical Joint Adapters *(22 66 53 00-0093)*

Note: Includes teflon spacer.

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0312 | EA | 1-1/2" Glass Acid Resistant DWV Pipe To High Silicon Cast Iron Pipe Mechanical Joint Adapter | 112.96 | 19.17 |
| | | *For Work In Restricted Working Space, Add* | *11.50* | |
| 22 66 53 00-0313 | EA | 2" Glass Acid Resistant DWV Pipe To High Silicon Cast Iron Pipe Mechanical Joint Adapter | 117.75 | 20.11 |
| | | *For Work In Restricted Working Space, Add* | *12.07* | |
| 22 66 53 00-0314 | EA | 3" Glass Acid Resistant DWV Pipe To High Silicon Cast Iron Pipe Mechanical Joint Adapter | 169.52 | 22.92 |
| | | *For Work In Restricted Working Space, Add* | *13.75* | |
| 22 66 53 00-0315 | EA | 4" Glass Acid Resistant DWV Pipe To High Silicon Cast Iron Pipe Mechanical Joint Adapter | 244.96 | 30.45 |
| | | *For Work In Restricted Working Space, Add* | *18.25* | |

### 22 66 53 00-0316 Bead To Bead Drainline Couplings For Glass Acid Resistant DWV Pipe And Fittings *(22 66 53 00-0093)*

Note: Includes segmented stainless steel outer band, Buna-N rubber compression liner with TFE seal ring, stainless steel bolt and silver plated stainless hex nut.

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0317 | EA | 1-1/2" Bead To Bead Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 25.24 | |
| 22 66 53 00-0318 | EA | 2" Bead To Bead Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 31.84 | |
| 22 66 53 00-0319 | EA | 3" Bead To Bead Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 42.57 | |
| 22 66 53 00-0320 | EA | 4" Bead To Bead Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 71.73 | |
| 22 66 53 00-0321 | EA | 6" Bead To Bead, Stainless Steel, TFE Seal Ring Couplings, Glass Piping | 167.10 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 66 53 00-0322** | | **Bead To Plain End Drainline Couplings For Glass Acid Resistant DWV Pipe And Fittings** *(22 66 53 00-0093)* Note: Includes stainless steel band with bolt, Buna-N rubber compression liner with TFE seal ring and silver plated stainless hex nut. | | |
| 22 66 53 00-0323 | EA | 1-1/2" Bead To Plain End Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 32.55 | |
| 22 66 53 00-0324 | EA | 2" Bead To Plain End Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 40.73 | |
| 22 66 53 00-0325 | EA | 3" Bead To Plain End Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 69.15 | |
| 22 66 53 00-0326 | EA | 4" Bead To Plain End Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 103.07 | |
| 22 66 53 00-0327 | EA | 6" Bead To Plain End Drainline Coupling For Glass Acid Resistant DWV Pipe And Fittings | 251.32 | |
| **22 66 53 00-0328** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant Drain-Waste-Vent (DWV) Pipe And Fittings** *(22 66 53)* Note: Acid resistant. ASTM A518. | | |
| **22 66 53 00-0329** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe** *(22 66 53 00-0328)* | | |
| 22 66 53 00-0330 | LF | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 112.80 | 4.62 |
| 22 66 53 00-0331 | LF | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 160.25 | 5.77 |
| 22 66 53 00-0332 | LF | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 220.54 | 6.65 |
| 22 66 53 00-0333 | LF | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 365.37 | 9.38 |
| 22 66 53 00-0334 | LF | 8" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 652.86 | 12.59 |
| 22 66 53 00-0335 | LF | 10" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 1,167.73 | 15.88 |
| 22 66 53 00-0336 | LF | 12" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 2,096.35 | 21.39 |
| 22 66 53 00-0337 | LF | 15" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe | 3,761.76 | 24.52 |
| **22 66 53 00-0338** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Fittings** *(22 66 53 00-0328)* | | |
| **22 66 53 00-0339** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Long Sweeps** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0340 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 407.50 | 39.39 |
| 22 66 53 00-0341 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 549.57 | 43.34 |
| 22 66 53 00-0342 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 930.88 | 51.86 |
| 22 66 53 00-0343 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 1,418.59 | 61.95 |
| 22 66 53 00-0344 | EA | 8" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 3,345.00 | 101.19 |
| **22 66 53 00-0345** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bends** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0346 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 203.23 | 39.39 |
| 22 66 53 00-0347 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 281.23 | 43.34 |
| 22 66 53 00-0348 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 358.14 | 51.86 |
| 22 66 53 00-0349 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 1,102.19 | 61.95 |
| 22 66 53 00-0350 | EA | 8" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 2,582.82 | 101.19 |
| 22 66 53 00-0351 | EA | 10" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 3,979.30 | 126.07 |
| 22 66 53 00-0352 | EA | 12" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 5,912.69 | 151.60 |
| **22 66 53 00-0353** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bends** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0354 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 203.23 | 39.39 |
| 22 66 53 00-0355 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 281.23 | 43.34 |
| 22 66 53 00-0356 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 358.14 | 51.86 |
| 22 66 53 00-0357 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 773.76 | 61.95 |
| 22 66 53 00-0358 | EA | 8" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 2,158.28 | 101.19 |
| 22 66 53 00-0359 | EA | 10" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 3,198.89 | 126.07 |
| 22 66 53 00-0360 | EA | 12" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 4,591.60 | 151.60 |
| **22 66 53 00-0361** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/16 Bends** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0362 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/16 Bend | 203.23 | 39.39 |
| 22 66 53 00-0363 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/16 Bend | 281.23 | 43.34 |
| 22 66 53 00-0364 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV 1/16 Bend | 358.02 | 51.81 |
| **22 66 53 00-0365** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Short Sweeps** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0366 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Short Sweep | 307.37 | 39.39 |
| 22 66 53 00-0367 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Short Sweep | 597.63 | 43.34 |
| 22 66 53 00-0368 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Short Sweep | 662.53 | 51.86 |
| **22 66 53 00-0369** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Tees** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0370 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Tee | 280.62 | 58.93 |
| 22 66 53 00-0371 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Tee | 370.28 | 65.31 |
| 22 66 53 00-0372 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Tee | 541.48 | 78.00 |
| 22 66 53 00-0373 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Tee | 980.67 | 93.11 |
| 22 66 53 00-0374 | EA | 8" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Tee | 3,275.66 | 151.90 |
| 22 66 53 00-0375 | EA | 10" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Tee | 4,703.87 | 189.67 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 66 53 00-0376** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tees** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0377 | EA | 2" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 260.93 | 56.48 |
| 22 66 53 00-0378 | EA | 3" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 315.22 | 60.64 |
| 22 66 53 00-0379 | EA | 3" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 362.44 | 62.76 |
| 22 66 53 00-0380 | EA | 4" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 420.33 | 69.31 |
| 22 66 53 00-0381 | EA | 4" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 455.69 | 71.50 |
| 22 66 53 00-0382 | EA | 4" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 510.86 | 73.63 |
| 22 66 53 00-0383 | EA | 6" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 662.15 | 80.57 |
| 22 66 53 00-0384 | EA | 6" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 748.71 | 82.64 |
| 22 66 53 00-0385 | EA | 6" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Sanitary Tee | 850.53 | 86.45 |
| **22 66 53 00-0386** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Tees** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0387 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Tee | 336.66 | 58.93 |
| 22 66 53 00-0388 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Tee | 418.08 | 65.16 |
| 22 66 53 00-0389 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Tee | 593.53 | 78.00 |
| **22 66 53 00-0390** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Tees** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0391 | EA | 2" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Tee | 316.98 | 56.48 |
| 22 66 53 00-0392 | EA | 3" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Tee | 410.95 | 63.08 |
| 22 66 53 00-0393 | EA | 4" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Tee | 504.04 | 71.71 |
| 22 66 53 00-0394 | EA | 4" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Tee | 547.23 | 73.83 |
| **22 66 53 00-0395** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Wyes** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0396 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Wye | 276.71 | 59.03 |
| 22 66 53 00-0397 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Wye | 414.34 | 65.31 |
| 22 66 53 00-0398 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Wye | 541.39 | 77.94 |
| 22 66 53 00-0399 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Wye | 988.14 | 92.76 |
| 22 66 53 00-0400 | EA | 8" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Wye | 4,180.59 | 151.74 |
| **22 66 53 00-0401** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wyes** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0402 | EA | 2" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 292.95 | 56.48 |
| 22 66 53 00-0403 | EA | 3" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 315.20 | 60.64 |
| 22 66 53 00-0404 | EA | 3" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 334.96 | 63.13 |
| 22 66 53 00-0405 | EA | 4" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 376.27 | 69.31 |
| 22 66 53 00-0406 | EA | 4" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 391.73 | 71.60 |
| 22 66 53 00-0407 | EA | 4" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 495.16 | 73.83 |
| 22 66 53 00-0408 | EA | 6" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 705.70 | 80.67 |
| 22 66 53 00-0409 | EA | 6" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 864.86 | 82.64 |
| 22 66 53 00-0410 | EA | 6" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 902.59 | 86.45 |
| 22 66 53 00-0411 | EA | 8" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 2,390.39 | 122.42 |
| 22 66 53 00-0412 | EA | 8" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 2,592.69 | 126.47 |
| 22 66 53 00-0413 | EA | 8" x 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 3,215.15 | 132.94 |
| **22 66 53 00-0414** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bends** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0415 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 352.65 | 58.93 |
| 22 66 53 00-0416 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 430.10 | 65.16 |
| 22 66 53 00-0417 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 673.63 | 78.00 |
| 22 66 53 00-0418 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 1,092.46 | 92.86 |
| **22 66 53 00-0419** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bends** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0420 | EA | 2" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 276.93 | 56.48 |
| 22 66 53 00-0421 | EA | 3" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 331.22 | 60.64 |
| 22 66 53 00-0422 | EA | 3" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 374.90 | 63.08 |
| 22 66 53 00-0423 | EA | 4" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 404.30 | 69.31 |
| 22 66 53 00-0424 | EA | 4" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 484.01 | 71.71 |
| 22 66 53 00-0425 | EA | 4" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 563.23 | 73.78 |
| 22 66 53 00-0426 | EA | 6" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 757.74 | 80.67 |
| 22 66 53 00-0427 | EA | 6" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 981.06 | 82.69 |
| 22 66 53 00-0428 | EA | 6" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 1,083.03 | 86.59 |
| **22 66 53 00-0429** | | **Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducers** *(22 66 53 00-0338)* | | |
| 22 66 53 00-0430 | EA | 2" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 167.75 | 37.10 |
| 22 66 53 00-0431 | EA | 3" x 1-1/2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 186.87 | 39.18 |
| 22 66 53 00-0432 | EA | 3" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 214.03 | 41.26 |
| 22 66 53 00-0433 | EA | 4" x 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 385.00 | 45.72 |
| 22 66 53 00-0434 | EA | 4" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 404.14 | 47.86 |
| 22 66 53 00-0435 | EA | 6" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 437.98 | 51.69 |
| 22 66 53 00-0436 | EA | 6" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 592.08 | 55.64 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0437 | EA | 8" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 870.72 | 75.90 |
| 22 66 53 00-0438 | EA | 8" x 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Reducer | 924.44 | 82.32 |
| 22 66 53 00-0439 | | Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Increasers *(22 66 53 00-0338)* | | |
| 22 66 53 00-0440 | EA | 2" x 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Increaser | 474.34 | 86.62 |
| 22 66 53 00-0441 | EA | 2" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Increaser | 682.61 | 86.62 |
| 22 66 53 00-0442 | EA | 3" x 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Increaser | 701.30 | 86.62 |
| 22 66 53 00-0443 | EA | 4" x 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Sanitary Increaser | 753.53 | 115.27 |
| 22 66 53 00-0444 | | Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV P-Traps *(22 66 53 00-0338)* | | |
| 22 66 53 00-0445 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV P-Trap | 643.80 | 39.39 |
| 22 66 53 00-0446 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV P-Trap | 785.87 | 43.34 |
| 22 66 53 00-0447 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV P-Trap | 958.91 | 51.86 |
| 22 66 53 00-0448 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV P-Trap | 3,012.64 | 61.95 |
| 22 66 53 00-0449 | | Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Double Hubs *(22 66 53 00-0338)* | | |
| 22 66 53 00-0450 | EA | 2" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Double Hub | 279.33 | 39.39 |
| 22 66 53 00-0451 | EA | 3" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Double Hub | 365.33 | 43.34 |
| 22 66 53 00-0452 | EA | 4" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Double Hub | 518.34 | 51.86 |
| 22 66 53 00-0453 | EA | 6" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Double Hub | 676.97 | 61.95 |
| 22 66 53 00-0454 | EA | 8" Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Double Hub | 1,387.23 | 86.45 |
| 22 66 53 00-0455 | | Joint Material For Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe And Fittings *(22 66 53 00-0328)* | | |
| | | Note: Labor costs for installation of lead and oakum are included in the installation costs for fittings. | | |
| 22 66 53 00-0456 | LB | Lead (1 Lb./Diameter Inch) Joint Material For Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe And Fittings | 6.88 | |
| 22 66 53 00-0457 | LB | Seal-Tite Packing (1/8 Lb./Diameter Inch) Joint Material For Bell And Spigot High Silicon Iron Alloy Acid Resistant DWV Pipe And Fittings | 73.43 | |
| 22 66 53 00-0458 | | Mechanical Joint High Silicon Iron Alloy Acid Resistant Drain-Waste-Vent (DWV) Pipe And Fittings *(22 66 53)* | | |
| | | Note: ASTM A518. | | |
| 22 66 53 00-0459 | | Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe *(22 66 53 00-0458)* | | |
| 22 66 53 00-0460 | LF | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe | 89.91 | 3.48 |
| 22 66 53 00-0461 | LF | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe | 102.49 | 3.85 |
| 22 66 53 00-0462 | LF | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe | 142.31 | 4.83 |
| 22 66 53 00-0463 | LF | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe | 180.60 | 5.62 |
| 22 66 53 00-0464 | | Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Fittings *(22 66 53 00-0458)* | | |
| 22 66 53 00-0465 | | Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Long Sweeps *(22 66 53 00-0464)* | | |
| 22 66 53 00-0466 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 301.71 | 27.59 |
| 22 66 53 00-0467 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 323.11 | 31.17 |
| 22 66 53 00-0468 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 460.07 | 34.40 |
| 22 66 53 00-0469 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Long Sweep | 554.98 | 41.57 |
| 22 66 53 00-0470 | | Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/4 Bends *(22 66 53 00-0464)* | | |
| 22 66 53 00-0471 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 145.51 | 27.59 |
| 22 66 53 00-0472 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 178.45 | 30.87 |
| 22 66 53 00-0473 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 239.97 | 34.50 |
| 22 66 53 00-0474 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 322.21 | 41.26 |
| 22 66 53 00-0475 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/4 Bend | 175.87 | 29.15 |
| 22 66 53 00-0476 | | Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/8 Bends *(22 66 53 00-0464)* | | |
| 22 66 53 00-0477 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 145.51 | 27.59 |
| 22 66 53 00-0478 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 178.45 | 30.87 |
| 22 66 53 00-0479 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 239.97 | 34.50 |
| 22 66 53 00-0480 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/8 Bend | 322.21 | 41.26 |
| 22 66 53 00-0481 | | Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/6 Bends *(22 66 53 00-0464)* | | |
| 22 66 53 00-0482 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/6 Bend | 181.56 | 27.59 |
| 22 66 53 00-0483 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/6 Bend | 234.52 | 30.87 |
| 22 66 53 00-0484 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/6 Bend | 388.16 | 34.50 |
| 22 66 53 00-0485 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/6 Bend | 430.35 | 41.26 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 66 53 00-0486** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/16 Bends** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0487 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/16 Bend | 173.55 | 27.59 |
| 22 66 53 00-0488 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/16 Bend | 210.49 | 30.87 |
| 22 66 53 00-0489 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/16 Bend | 352.12 | 34.50 |
| 22 66 53 00-0490 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV 1/16 Bend | 394.31 | 41.26 |
| **22 66 53 00-0491** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Branch 1/4 Bends** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0492 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Branch 1/4 Bend | 262.50 | 41.52 |
| **22 66 53 00-0493** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Straight Tees** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0494 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Straight Tee | 198.42 | 41.52 |
| 22 66 53 00-0495 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Straight Tee | 254.35 | 46.76 |
| 22 66 53 00-0496 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Straight Tee | 354.49 | 52.11 |
| 22 66 53 00-0497 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Straight Tee | 570.14 | 62.41 |
| **22 66 53 00-0498** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Reducing Tees** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0499 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Reducing Tee | 235.69 | 44.99 |
| 22 66 53 00-0500 | EA | 3" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Reducing Tee | 301.02 | 48.53 |
| 22 66 53 00-0501 | EA | 3" x 2" Mechanical Joint High Silicon Iron Alloy Sanitary Reducing Tee | 323.63 | 50.24 |
| 22 66 53 00-0502 | EA | 4" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Reducing Tee | 343.42 | 55.44 |
| 22 66 53 00-0503 | EA | 4" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Reducing Tee | 385.87 | 57.00 |
| 22 66 53 00-0504 | EA | 4" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Reducing Tee | 424.49 | 58.71 |
| **22 66 53 00-0505** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Wyes** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0506 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Wye | 198.64 | 41.67 |
| 22 66 53 00-0507 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Wye | 238.33 | 46.76 |
| 22 66 53 00-0508 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Wye | 338.47 | 52.11 |
| 22 66 53 00-0509 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Wye | 570.14 | 62.41 |
| **22 66 53 00-0510** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Wyes** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0511 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 224.02 | 45.26 |
| 22 66 53 00-0512 | EA | 3" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 289.00 | 48.48 |
| 22 66 53 00-0513 | EA | 3" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 303.82 | 50.41 |
| 22 66 53 00-0514 | EA | 4" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 343.68 | 55.59 |
| 22 66 53 00-0515 | EA | 4" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 386.34 | 57.31 |
| 22 66 53 00-0516 | EA | 4" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Wye | 412.70 | 58.87 |
| **22 66 53 00-0517** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wyes** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0518 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 311.49 | 55.49 |
| 22 66 53 00-0519 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 414.01 | 62.46 |
| 22 66 53 00-0520 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 552.17 | 69.11 |
| 22 66 53 00-0521 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 733.35 | 83.08 |
| 22 66 53 00-0522 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 348.47 | 58.76 |
| 22 66 53 00-0523 | EA | 3" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 397.71 | 62.25 |
| 22 66 53 00-0524 | EA | 3" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 491.01 | 65.68 |
| 22 66 53 00-0525 | EA | 4" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 541.60 | 72.75 |
| 22 66 53 00-0526 | EA | 4" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Wye | 675.28 | 76.43 |
| **22 66 53 00-0527** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Crosses** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0528 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 359.51 | 55.49 |
| 22 66 53 00-0529 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 429.91 | 62.35 |
| 22 66 53 00-0530 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 656.89 | 69.48 |
| 22 66 53 00-0531 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 945.75 | 83.18 |
| 22 66 53 00-0532 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 388.50 | 58.76 |
| 22 66 53 00-0533 | EA | 3" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 537.87 | 62.25 |
| 22 66 53 00-0534 | EA | 3" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 567.07 | 65.68 |
| 22 66 53 00-0535 | EA | 4" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 601.64 | 72.69 |
| 22 66 53 00-0536 | EA | 4" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Sanitary Cross | 799.04 | 76.13 |
| **22 66 53 00-0537** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bends** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0538 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 230.26 | 41.36 |
| 22 66 53 00-0539 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 270.37 | 46.76 |
| 22 66 53 00-0540 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 338.47 | 52.11 |
| 22 66 53 00-0541 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Wye And 1/8 Bend | 614.20 | 62.41 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 66 53 00-0542** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bends** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0543 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 255.75 | 45.05 |
| 22 66 53 00-0544 | EA | 3" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 289.20 | 48.64 |
| 22 66 53 00-0545 | EA | 3" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 319.84 | 50.41 |
| 22 66 53 00-0546 | EA | 4" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 459.83 | 55.59 |
| 22 66 53 00-0547 | EA | 4" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 470.44 | 57.31 |
| 22 66 53 00-0548 | EA | 4" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Combination Wye And 1/8 Bend | 536.86 | 58.87 |
| **22 66 53 00-0549** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Combination Wye And 1/8 Bends** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0550 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Combination Wye And 1/8 Bend | 387.44 | 55.39 |
| 22 66 53 00-0551 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Combination Wye And 1/8 Bend | 501.96 | 62.30 |
| 22 66 53 00-0552 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Combination Wye And 1/8 Bend | 764.66 | 69.26 |
| 22 66 53 00-0553 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Double Combination Wye And 1/8 Bend | 917.99 | 83.35 |
| **22 66 53 00-0554** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bends** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0555 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 424.54 | 58.76 |
| 22 66 53 00-0556 | EA | 3" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 525.84 | 62.20 |
| 22 66 53 00-0557 | EA | 3" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 547.05 | 65.68 |
| 22 66 53 00-0558 | EA | 4" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 609.65 | 72.69 |
| 22 66 53 00-0559 | EA | 4" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducing Double Combination Wye And 1/8 Bend | 799.04 | 76.13 |
| **22 66 53 00-0560** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducers-Increasers** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0561 | EA | 2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducer-Increaser | 176.31 | 29.46 |
| 22 66 53 00-0562 | EA | 3" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducer-Increaser | 202.94 | 31.17 |
| 22 66 53 00-0563 | EA | 3" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducer-Increaser | 238.77 | 36.37 |
| 22 66 53 00-0564 | EA | 4" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducer-Increaser | 300.13 | 34.56 |
| 22 66 53 00-0565 | EA | 4" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducer-Increaser | 318.74 | 36.27 |
| 22 66 53 00-0566 | EA | 4" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Reducer-Increaser | 337.34 | 37.99 |
| **22 66 53 00-0567** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Cleanout And Test Tees** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0568 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Cleanout And Test Tee | 168.54 | 24.27 |
| 22 66 53 00-0569 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Cleanout And Test Tee | 197.34 | 27.44 |
| 22 66 53 00-0570 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Cleanout And Test Tee | 234.80 | 31.07 |
| 22 66 53 00-0571 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Combination Cleanout And Test Tee | 465.25 | 37.82 |
| **22 66 53 00-0572** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe Plugs** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0573 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe Plug | 68.75 | 13.82 |
| 22 66 53 00-0574 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe Plug | 83.22 | 15.43 |
| 22 66 53 00-0575 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe Plug | 89.94 | 17.25 |
| 22 66 53 00-0576 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe Plug | 119.06 | 20.62 |
| **22 66 53 00-0577** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV P-Traps** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0578 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV P-Trap | 341.53 | 27.44 |
| 22 66 53 00-0579 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV P-Trap | 346.67 | 30.87 |
| 22 66 53 00-0580 | EA | 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV P-Trap | 436.22 | 34.50 |
| 22 66 53 00-0581 | EA | 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV P-Trap | 562.52 | 41.26 |
| 22 66 53 00-0582 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Running Acid Resistant DWV P-Trap | 492.80 | 29.51 |
| 22 66 53 00-0583 | EA | 2" Mechanical Joint High Silicon Iron Alloy Running Acid Resistant DWV P-Trap | 694.24 | 32.94 |
| 22 66 53 00-0584 | EA | 3" Mechanical Joint High Silicon Iron Alloy Running Acid Resistant DWV P-Trap | 847.54 | 36.37 |
| 22 66 53 00-0585 | EA | 4" Mechanical Joint High Silicon Iron Alloy Running Acid Resistant DWV P-Trap | 1,058.22 | 43.34 |
| **22 66 53 00-0586** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Centrifugal Drum Traps** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0587 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Centrifugal Drum P-Trap | 675.76 | 31.34 |
| 22 66 53 00-0588 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Centrifugal Drum P-Trap | 1,097.30 | 34.66 |
| 22 66 53 00-0589 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Centrifugal Drum S-Trap | 707.61 | 31.17 |
| 22 66 53 00-0590 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Centrifugal Drum S-Trap | 1,097.30 | 34.66 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 66 53 00-0591** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Traps** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0592 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Short P-Trap | 623.50 | 31.17 |
| 22 66 53 00-0593 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Short P-Trap | 736.84 | 34.66 |
| 22 66 53 00-0594 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Long P-Trap | 731.64 | 31.17 |
| 22 66 53 00-0595 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Long S-Trap | 1,678.05 | 34.66 |
| 22 66 53 00-0596 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Swivel Type Long S-Trap | 969.14 | 34.66 |
| **22 66 53 00-0597** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Return Bends** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0598 | EA | 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Return Bend | 229.81 | 27.75 |
| 22 66 53 00-0599 | EA | 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Return Bend | 311.10 | 31.17 |
| **22 66 53 00-0600** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Threaded Adapters** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0601 | EA | 1-1/2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Threaded Adapter | 103.26 | 20.79 |
| 22 66 53 00-0602 | EA | 1-1/2" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Threaded Adapter | 222.01 | 22.55 |
| 22 66 53 00-0603 | EA | 2" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Threaded Adapter | 143.10 | 25.98 |
| **22 66 53 00-0604** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0605 | EA | 1-1/2" x 1-1/2" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 212.57 | 29.57 |
| 22 66 53 00-0606 | EA | 1-1/2" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 234.98 | 31.17 |
| 22 66 53 00-0607 | EA | 1-1/2" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 265.62 | 32.89 |
| 22 66 53 00-0608 | EA | 1-1/2" x 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 282.69 | 36.27 |
| 22 66 53 00-0609 | EA | 2" x 2" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 265.64 | 32.94 |
| 22 66 53 00-0610 | EA | 2" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 280.22 | 34.66 |
| 22 66 53 00-0611 | EA | 2" x 4" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 301.29 | 37.99 |
| 22 66 53 00-0612 | EA | 3" x 3" Mechanical Joint High Silicon Iron Alloy Acid Resistant Hub To Mechanical Joint Adapter | 354.95 | 36.37 |
| 22 66 53 00-0613 | EA | 4" x 4" Mechanical Joint High Silicon Iron Alloy Hub To Mechanical Joint Adapter | 441.43 | 43.34 |
| **22 66 53 00-0614** | | **Mechanical Joint Couplings For Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe And Fittings** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0615 | EA | 1-1/2" Mechanical Joint Couplings For Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe And Fitting | 96.12 | |
| 22 66 53 00-0616 | EA | 2" Mechanical Joint Couplings For Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe And Fitting | 112.14 | |
| 22 66 53 00-0617 | EA | 3" Mechanical Joint Couplings For Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe And Fitting | 120.15 | |
| 22 66 53 00-0618 | EA | 4" Mechanical Joint Couplings For Mechanical Joint High Silicon Iron Alloy Acid Resistant DWV Pipe And Fitting | 132.17 | |
| **22 66 53 00-0619** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant Sink Fittings** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0620 | EA | Mechanical Joint High Silicon Iron Alloy Acid Resistant Sink Outlet | 681.64 | 13.87 |
| 22 66 53 00-0621 | EA | Mechanical Joint High Silicon Iron Alloy Acid Resistant Stopper | 254.70 | 6.92 |
| 22 66 53 00-0622 | EA | Mechanical Joint High Silicon Iron Alloy Acid Resistant Sink Overflow | 487.00 | 6.92 |
| **22 66 53 00-0623** | | **Mechanical Joint High Silicon Iron Alloy Acid Resistant Floor Drains With Stainless Steel Strainer Plates** *(22 66 53 00-0464)* | | |
| 22 66 53 00-0624 | EA | Mechanical Joint High Silicon Iron Alloy Acid Resistant Floor Drain With Stainless Steel Strainer | 2,402.87 | 69.31 |
| 22 66 53 00-0625 | EA | Mechanical Joint High Silicon Iron Alloy Acid Resistant Sediment Basin Floor Drain With Stainless Steel Strainer | 2,992.82 | 72.80 |
| 22 66 53 00-0626 | EA | Stainless Steel Funnel Attachment For Mechanical Joint High Silicon Iron Alloy Acid Resistant Floor Drain | 2,101.06 | 6.92 |
| **22 66 53 00-0627** | | **Chlorinated Polyvinyl Chloride (CPVC) Drain-Waste-Vent (DWV) Pipe And Fittings (ASTM F2618)** *(22 66 53)* | | |
| **22 66 53 00-0628** | | **Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) DWV Pipe** *(22 66 53 00-0627)* Note: Excludes fittings or hangers. | | |
| 22 66 53 00-0629 | LF | 1-1/2" Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) DWV Pipe | 9.83 | 2.18 |
| 22 66 53 00-0630 | LF | 2" Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) DWV Pipe | 12.79 | 2.60 |
| 22 66 53 00-0631 | LF | 3" Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) DWV Pipe | 21.66 | 3.74 |
| 22 66 53 00-0632 | LF | 4" Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) DWV Pipe | 28.87 | 4.05 |
| 22 66 53 00-0633 | LF | 6" Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) DWV Pipe | 48.55 | 4.94 |
| 22 66 53 00-0634 | LF | 8" Schedule 40 Chlorinated Polyvinyl Chloride (CPVC) DWV Pipe | 114.52 | 6.57 |
| **22 66 53 00-0635** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Fittings** *(22 66 53 00-0627)* | | |
| **22 66 53 00-0636** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV 1/4 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0637 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/4 Bends<br>Note: 0.125 | 38.21 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0638 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/4 Bends<br>Note: 0.16 | 47.94 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0639 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/4 Bends<br>Note: 0.215 | 75.54 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 66 53 00-0640 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/4 Bends<br>Note: 0.25 | 110.62 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0641 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/4 Bends<br>Note: 0.325 | 252.80 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 66 53 00-0642 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/4 Bends<br>Note: 0.438 | 350.75 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| **22 66 53 00-0643** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Long Sweep 1/4 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0644 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Long Sweep 1/4 Bends | 39.08 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0645 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Long Sweep 1/4 Bends | 52.18 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 66 53 00-0646 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Long Sweep 1/4 Bends | 83.19 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 66 53 00-0647 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Long Sweep 1/4 Bends | 113.42 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| **22 66 53 00-0648** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV 1/8 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0649 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/8 Bends | 37.77 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0650 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/8 Bends | 46.80 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 66 53 00-0651 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/8 Bends | 77.73 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 66 53 00-0652 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/8 Bends | 88.76 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0653 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/8 Bends | 217.12 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 66 53 00-0654 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/8 Bends | 309.84 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| **22 66 53 00-0655** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV 1/16 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0656 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/16 Bends | 38.26 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0657 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/16 Bends | 46.76 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 66 53 00-0658 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/16 Bends | 76.82 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 66 53 00-0659 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/16 Bends | 95.88 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0660 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/16 Bends | 173.53 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 66 53 00-0661 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV 1/16 Bends | 189.57 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.64* | |
| **22 66 53 00-0662** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Double 1/4 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0663 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double 1/4 Bends | 240.26 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0664 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double 1/4 Bends | 186.65 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 66 53 00-0665 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double 1/4 Bends | 112.01 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| **22 66 53 00-0666** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Sanitary Tees** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0667 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Sanitary Tees | 50.81 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 66 53 00-0668 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Sanitary Tees | 62.46 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 66 53 00-0669 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Sanitary Tees | 108.61 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0670 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Sanitary Tees | 151.45 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 66 53 00-0671 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Sanitary Tees | 425.58 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| 22 66 53 00-0672 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV Sanitary Tees | 590.64 | 45.41 |
| | | *For Work In Restricted Working Space, Add* | *20.46* | |
| **22 66 53 00-0673** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0674 | EA | 2" x 1-1/2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 58.75 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 66 53 00-0675 | EA | 2" x 1-1/2" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 62.27 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0676 | EA | 2" x 2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 60.57 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 66 53 00-0677 | EA | 3" x 3" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 94.02 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| 22 66 53 00-0678 | EA | 3" x 3" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 100.74 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 66 53 00-0679 | EA | 4" x 4" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 134.79 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 66 53 00-0680 | EA | 4" x 4" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 142.15 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 66 53 00-0681 | EA | 6" x 6" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 309.30 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 22 66 53 00-0682 | EA | 8" x 8" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Sanitary Tees | 743.09 | 38.92 |
| | | *For Work In Restricted Working Space, Add* | *17.54* | |

## 22 66 53 00-0683 Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tees *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0684 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tees | 73.18 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0685 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tees | 88.92 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 66 53 00-0686 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tees | 119.12 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 66 53 00-0687 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tees | 151.30 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |

## 22 66 53 00-0688 Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Double Sanitary Tees *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0689 | EA | 2" x 2" x 1-1/2" x 1-1/2 Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tee | 91.79 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 66 53 00-0690 | EA | 3" x 3" x 1-1/2" x 1-1/2 Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tee | 109.65 | 23.54 |
| | | *For Work In Restricted Working Space, Add* | *10.60* | |
| 22 66 53 00-0691 | EA | 3" x 3" x 2" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tee | 143.58 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 66 53 00-0692 | EA | 4" x 4" x 2" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tee | 123.33 | 28.37 |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 22 66 53 00-0693 | EA | 4" x 4" x 3" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Sanitary Tee | 137.45 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |

## 22 66 53 00-0694 Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0695 | EA | 2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers | 53.36 | 9.87 |
| | | *For Work In Restricted Working Space, Add* | *4.44* | |
| 22 66 53 00-0696 | EA | 3" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers | 58.36 | 11.74 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 22 66 53 00-0697 | EA | 3" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers | 100.89 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 66 53 00-0698 | EA | 4" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers | 110.75 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 66 53 00-0699 | EA | 4" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers | 121.76 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |
| 22 66 53 00-0700 | EA | 6" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers | 168.02 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 66 53 00-0701 | EA | 6" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducers | 194.91 | 19.90 |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |

## 22 66 53 00-0702 Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushings *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0703 | EA | 2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 35.81 | 9.87 |
| | | *For Work In Restricted Working Space, Add* | *4.44* | |
| 22 66 53 00-0704 | EA | 3" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 39.87 | 11.74 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 22 66 53 00-0705 | EA | 3" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 43.69 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 66 53 00-0706 | EA | 4" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 75.02 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 66 53 00-0707 | EA | 4" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 79.12 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |
| 22 66 53 00-0708 | EA | 6" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 128.89 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 66 53 00-0709 | EA | 6" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 126.03 | 19.90 |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |
| 22 66 53 00-0710 | EA | 8" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 385.24 | 23.80 |
| | | *For Work In Restricted Working Space, Add* | *10.73* | |
| 22 66 53 00-0711 | EA | 8" x 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Flush Bushing | 404.25 | 26.39 |
| | | *For Work In Restricted Working Space, Add* | *11.89* | |

## 22 66 53 00-0712 Chlorinated Polyvinyl Chloride (CPVC) DWV P-Traps *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0713 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV P-Traps | 68.67 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 66 53 00-0714 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV P-Traps | 93.55 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0715 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV P-Traps | 158.07 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0716 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV P-Traps | 260.35 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |

## 22 66 53 00-0717 Chlorinated Polyvinyl Chloride (CPVC) DWV Wyes *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0718 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Wyes | 51.42 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 66 53 00-0719 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Wyes | 69.73 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 66 53 00-0720 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Wyes | 113.36 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0721 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Wyes | 155.34 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 66 53 00-0722 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Wyes | 346.09 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| 22 66 53 00-0723 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV Wyes | 389.76 | 45.41 |
| | | *For Work In Restricted Working Space, Add* | *20.46* | |

## 22 66 53 00-0724 Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0725 | EA | 2" x 1-1/2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 56.21 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 66 53 00-0726 | EA | 2" x 2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 67.91 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 66 53 00-0727 | EA | 3" x 3" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 97.58 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| 22 66 53 00-0728 | EA | 3" x 3" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 105.08 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 66 53 00-0729 | EA | 4" x 4" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 106.35 | 21.62 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| 22 66 53 00-0730 | EA | 4" x 4" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 141.40 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 66 53 00-0731 | EA | 4" x 4" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 148.86 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 66 53 00-0732 | EA | 6" x 6" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 238.60 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 22 66 53 00-0733 | EA | 8" x 8" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 281.93 | 38.92 |
| | | *For Work In Restricted Working Space, Add* | *17.54* | |
| 22 66 53 00-0734 | EA | 8" x 8" x 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Wyes | 311.06 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |

## 22 66 53 00-0735 Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0736 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 85.90 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0737 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 96.60 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 66 53 00-0738 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 159.19 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 66 53 00-0739 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 313.17 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| 22 66 53 00-0740 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 521.81 | 44.99 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |

## 22 66 53 00-0741 Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Double Wyes *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0742 | EA | 2" x 2" x 1-1/2" x 1-1/2 Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 124.67 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 66 53 00-0743 | EA | 3" x 3" x 2" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 155.92 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 66 53 00-0744 | EA | 4" x 4" x 3" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 279.71 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |
| 22 66 53 00-0745 | EA | 6" x 6" x 4" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Wyes | 421.35 | 39.80 |
| | | *For Work In Restricted Working Space, Add* | *17.93* | |

## 22 66 53 00-0746 Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0747 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 61.18 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 66 53 00-0748 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 80.57 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 66 53 00-0749 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 122.33 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0750 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 165.11 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 66 53 00-0751 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 391.59 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| 22 66 53 00-0752 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 695.51 | 45.41 |
| | | *For Work In Restricted Working Space, Add* | *20.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 66 53 00-0753** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Combination Wye And 1/8 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0754 | EA | 2" x 1-1/2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 55.98 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 22 66 53 00-0755 | EA | 2" x 2" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 73.21 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| 22 66 53 00-0756 | EA | 3" x 3" x 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 102.72 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| 22 66 53 00-0757 | EA | 3" x 3" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 110.68 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| 22 66 53 00-0758 | EA | 4" x 4" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 145.10 | 22.87 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 22 66 53 00-0759 | EA | 4" x 4" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 153.41 | 24.74 |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |
| 22 66 53 00-0760 | EA | 6" x 6" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 303.00 | 29.92 |
| | | *For Work In Restricted Working Space, Add* | *13.48* | |
| 22 66 53 00-0761 | EA | 6" x 6" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Combination Wye And 1/8 Bends | 314.76 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| **22 66 53 00-0762** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0763 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 93.67 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0764 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 143.23 | 22.14 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 22 66 53 00-0765 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 233.70 | 29.77 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 22 66 53 00-0766 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 410.13 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| 22 66 53 00-0767 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 566.63 | 44.99 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| **22 66 53 00-0768** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Reducing Double Combination Wye And 1/8 Bends** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0769 | EA | 2" x 2" x 1-1/2" x 1-1/2 Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 124.68 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 22 66 53 00-0770 | EA | 3" x 3" x 2" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 197.42 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 66 53 00-0771 | EA | 4" x 4" x 2" x 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 241.04 | 28.37 |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 22 66 53 00-0772 | EA | 4" x 4" x 3" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 246.75 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *14.50* | |
| 22 66 53 00-0773 | EA | 6" x 6" x 3" x 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 315.27 | 37.36 |
| | | *For Work In Restricted Working Space, Add* | *16.83* | |
| 22 66 53 00-0774 | EA | 6" x 6" x 4" x 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Double Combination Wye And 1/8 Bends | 355.51 | 39.80 |
| | | *For Work In Restricted Working Space, Add* | *17.93* | |
| **22 66 53 00-0775** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Tees With Plug** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0776 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Tees | 56.80 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| 22 66 53 00-0777 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Tees | 66.15 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 22 66 53 00-0778 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Tees | 119.93 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 66 53 00-0779 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Tees | 156.65 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 22 66 53 00-0780 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Tees | 368.47 | 33.72 |
| | | *For Work In Restricted Working Space, Add* | *15.20* | |
| 22 66 53 00-0781 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Plug | 12.14 | 4.32 |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 22 66 53 00-0782 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Plug | 14.49 | 5.50 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 22 66 53 00-0783 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Plug | 21.95 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 66 53 00-0784 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Plug | 25.07 | 8.62 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0785 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Plug | 45.08 | 11.22 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| **22 66 53 00-0786** | | **Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Adapters With Plug** *(22 66 53 00-0635)* | | |
| 22 66 53 00-0787 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Adapters With Plug | 29.30 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0788 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Adapters With Plug | 35.85 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 66 53 00-0789 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Adapters With Plug | 57.83 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 66 53 00-0790 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Adapters With Plug | 87.02 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 53 00-0791 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Adapters With Plug | 139.36 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 66 53 00-0792 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV Cleanout Adapters With Plug | 255.66 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.66* | |

### 22 66 53 00-0793 Chlorinated Polyvinyl Chloride (CPVC) Couplings *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0794 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) Couplings | 32.69 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 66 53 00-0795 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) Couplings | 41.21 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 22 66 53 00-0796 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) Couplings | 53.80 | 14.86 |
| | | *For Work In Restricted Working Space, Add* | *6.70* | |
| 22 66 53 00-0797 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) Couplings | 70.75 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 22 66 53 00-0798 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) Couplings | 104.73 | 22.50 |
| | | *For Work In Restricted Working Space, Add* | *10.13* | |
| 22 66 53 00-0799 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) Couplings | 236.87 | 30.29 |
| | | *For Work In Restricted Working Space, Add* | *13.66* | |

### 22 66 53 00-0800 Chlorinated Polyvinyl Chloride (CPVC) Female Adapters *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0801 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) Female Adapters | 22.00 | 4.32 |
| 22 66 53 00-0802 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) Female Adapters | 29.43 | 5.56 |
| 22 66 53 00-0803 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) Female Adapters | 46.00 | 7.43 |
| 22 66 53 00-0804 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) Female Adapters | 79.95 | 8.68 |
| 22 66 53 00-0805 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) Female Adapters | 129.06 | 11.22 |

### 22 66 53 00-0806 Chlorinated Polyvinyl Chloride (CPVC) Male Adapters *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0807 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) Male Adapters | 25.06 | 4.32 |
| 22 66 53 00-0808 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) Male Adapters | 36.17 | 5.56 |
| 22 66 53 00-0809 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) Male Adapters | 41.67 | 7.43 |
| 22 66 53 00-0810 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) Male Adapters | 76.57 | 8.68 |
| 22 66 53 00-0811 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) Male Adapters | 102.72 | 11.22 |

### 22 66 53 00-0812 Chlorinated Polyvinyl Chloride (CPVC) Caps *(22 66 53 00-0635)*

| | | | | |
|---|---|---|---|---|
| 22 66 53 00-0813 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cap | 21.82 | 4.32 |
| 22 66 53 00-0814 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) DWV Cap | 26.65 | 5.56 |
| 22 66 53 00-0815 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) DWV Cap | 42.85 | 7.43 |
| 22 66 53 00-0816 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) DWV Cap | 77.57 | 8.68 |
| 22 66 53 00-0817 | EA | 6" Chlorinated Polyvinyl Chloride (CPVC) DWV Cap | 98.73 | 11.22 |
| 22 66 53 00-0818 | EA | 8" Chlorinated Polyvinyl Chloride (CPVC) DWV Cap | 157.72 | 15.17 |

## 22 66 83 Chemical-Waste Tanks *(22 66)*

### 22 66 83 16 Chemical-Waste Neutralization Tanks *(22 66 83)*

### 22 66 83 16-0001 Acid Neutralization Tank *(22 66 83 16)*

### 22 66 83 16-0002 Polyethylene Acid Neutralization Tank *(22 66 83 16-0001)*

| | | | | |
|---|---|---|---|---|
| 22 66 83 16-0003 | EA | 5 Gallon Capacity Polyethylene Acid Neutralization Tank | 426.11 | 105.64 |
| 22 66 83 16-0004 | EA | 15 Gallon Capacity Polyethylene Acid Neutralization Tank | 850.90 | 146.49 |
| 22 66 83 16-0005 | EA | 30 Gallon Capacity Polyethylene Acid Neutralization Tank | 1,009.11 | 211.29 |
| 22 66 83 16-0006 | EA | 55 Gallon Capacity Polyethylene Acid Neutralization Tank | 1,277.95 | 281.71 |
| 22 66 83 16-0007 | EA | 100 Gallon Capacity Polyethylene Acid Neutralization Tank | 1,682.07 | 338.05 |
| 22 66 83 16-0008 | EA | 150 Gallon Capacity Polyethylene Acid Neutralization Tank | 2,372.39 | 422.57 |
| 22 66 83 16-0009 | EA | 200 Gallon Capacity Polyethylene Acid Neutralization Tank | 2,665.38 | 528.21 |
| 22 66 83 16-0010 | EA | 275 Gallon Capacity Polyethylene Acid Neutralization Tank | 3,555.01 | 633.85 |
| 22 66 83 16-0011 | EA | 350 Gallon Capacity Polyethylene Acid Neutralization Tank | 3,961.75 | 760.62 |

### 22 66 83 16-0012 Polypropylene Acid Neutralization Tank *(22 66 83 16-0001)*

| | | | | |
|---|---|---|---|---|
| 22 66 83 16-0013 | EA | 5 Gallon Capacity Polypropylene Acid Neutralization Tank | 825.46 | 105.64 |
| 22 66 83 16-0014 | EA | 15 Gallon Capacity Polypropylene Acid Neutralization Tank | 1,483.20 | 146.49 |
| 22 66 83 16-0015 | EA | 30 Gallon Capacity Polypropylene Acid Neutralization Tank | 2,456.00 | 211.29 |
| 22 66 83 16-0016 | EA | 55 Gallon Capacity Polypropylene Acid Neutralization Tank | 3,232.13 | 281.71 |
| 22 66 83 16-0017 | EA | 100 Gallon Capacity Polypropylene Acid Neutralization Tank | 4,122.10 | 338.05 |
| 22 66 83 16-0018 | EA | 150 Gallon Capacity Polypropylene Acid Neutralization Tank | 4,526.02 | 422.57 |
| 22 66 83 16-0019 | EA | 200 Gallon Capacity Polypropylene Acid Neutralization Tank | 4,809.51 | 528.21 |
| 22 66 83 16-0020 | EA | 275 Gallon Capacity Polypropylene Acid Neutralization Tank | 7,298.93 | 633.85 |
| 22 66 83 16-0021 | EA | 350 Gallon Capacity Polypropylene Acid Neutralization Tank | 7,755.58 | 760.62 |

### 22 66 83 16-0022 Chemical Dilution Trap *(22 66 83 16)*

| | | | | |
|---|---|---|---|---|
| 22 66 83 16-0023 | EA | 1 Gallon Capacity Polyethylene Under Bench Chemical Dilution Trap<br>Note: 1-1/2" top inlet and side outlet with anti siphon. | 464.08 | 35.21 |
| 22 66 83 16-0024 | EA | 1-1/2 Gallon Capacity Polyethylene Under Bench Chemical Dilution Trap<br>Note: 1-1/2" top inlet and side outlet with anti siphon. | 482.00 | 35.21 |
| 22 66 83 16-0025 | EA | 2 Gallon Capacity Polyethylene Under Bench Chemical Dilution Trap<br>Note: 1-1/2" top inlet and side outlet with anti siphon. | 499.92 | 35.21 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 66 83 16-0026 | EA | 5 Gallon Capacity Polyethylene Under Bench Chemical Dilution Trap<br>Note: 1-1/2" top inlet and side outlet with anti siphon. | 537.71 | 42.26 |

# 22 67 Processed Water Systems for Laboratory and Healthcare Facilities *(22 60)*

## 22 67 13 Processed Water Piping for Laboratory and Healthcare Facilities *(22 67)*

### 22 67 13 53 Laboratory Water Piping *(22 67 13)*

#### 22 67 13 53-0001 Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Pipe And Fittings *(22 67 13 53)*

#### 22 67 13 53-0002 Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Pipe *(22 67 13 53-0001)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0003 | LF | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Pipe | 13.49 | 1.50 |
| | | *For Work In Restricted Working Space, Add* | *0.67* | |
| 22 67 13 53-0004 | LF | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Pipe | 17.03 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *0.83* | |
| 22 67 13 53-0005 | LF | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Pipe | 23.53 | 1.97 |
| | | *For Work In Restricted Working Space, Add* | *0.89* | |
| 22 67 13 53-0006 | LF | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Pipe | 41.15 | 2.18 |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 22 67 13 53-0007 | LF | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Pipe | 56.51 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |

#### 22 67 13 53-0008 Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 90 Degree Elbows *(22 67 13 53-0001)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0009 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 90 Degree Elbow | 50.89 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0010 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 90 Degree Elbow | 60.57 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0011 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 90 Degree Elbow | 71.29 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0012 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 90 Degree Elbow | 112.87 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0013 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 90 Degree Elbow | 137.22 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

#### 22 67 13 53-0014 Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 45 Degree Elbows *(22 67 13 53-0001)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0015 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 45 Degree Elbow | 50.89 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0016 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 45 Degree Elbow | 60.57 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0017 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 45 Degree Elbow | 71.29 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0018 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 45 Degree Elbow | 113.90 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0019 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 45 Degree Elbow | 137.22 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

#### 22 67 13 53-0020 Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Tees *(22 67 13 53-0001)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0021 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Tee | 63.25 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0022 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Tee | 74.20 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 67 13 53-0023 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Tee | 88.17 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0024 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Tee | 154.16 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 67 13 53-0025 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Tee | 204.70 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |

#### 22 67 13 53-0026 Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Tees *(22 67 13 53-0001)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0027 | EA | 3/4" x 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Tee | 181.02 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 22 67 13 53-0028 | EA | 1" x 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Tee | 213.48 | 12.10 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 22 67 13 53-0029 | EA | 1" x 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Tee | 223.08 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 22 67 13 53-0030 | EA | 1-1/2" x 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Tee | 272.76 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 67 13 53-0031 | EA | 2" x 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Tee | 321.17 | 24.94 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **22 67 13 53-0032** | | **Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Inserts** *(22 67 13 53-0001)* | | |
| 22 67 13 53-0033 | EA | 3/4" x 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Insert | 72.48 | 6.60 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 67 13 53-0034 | EA | 1" x 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Insert | 87.25 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *3.43* | |
| 22 67 13 53-0035 | EA | 1" x 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Insert | 99.15 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 67 13 53-0036 | EA | 1-1/2" x 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Insert | 139.66 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 22 67 13 53-0037 | EA | 1-1/2" x 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Insert | 146.97 | 11.43 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| 22 67 13 53-0038 | EA | 1-1/2" x 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Insert | 151.45 | 12.10 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 22 67 13 53-0039 | EA | 2" x 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Reducing Insert | 232.25 | 16.99 |
| | | *For Work In Restricted Working Space, Add* | *7.64* | |
| **22 67 13 53-0040** | | **Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Male Thread Adapters** *(22 67 13 53-0001)* | | |
| 22 67 13 53-0041 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Male Thread Adapter | 62.95 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0042 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Male Thread Adapter | 77.23 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0043 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Male Thread Adapter | 89.67 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0044 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Male Thread Adapter | 125.51 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0045 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Male Thread Adapter | 168.22 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| **22 67 13 53-0046** | | **Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Female Thread Adapters** *(22 67 13 53-0001)* | | |
| 22 67 13 53-0047 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Female Thread Adapter | 62.95 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0048 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Female Thread Adapter | 77.23 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0049 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Female Thread Adapter | 89.67 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0050 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Female Thread Adapter | 125.51 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0051 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion x Female Thread Adapter | 165.94 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| **22 67 13 53-0052** | | **Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Couplings** *(22 67 13 53-0001)* | | |
| 22 67 13 53-0053 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Coupling | 34.80 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0054 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Coupling | 47.36 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0055 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Coupling | 60.95 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0056 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Coupling | 94.49 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0057 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Coupling | 129.18 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| **22 67 13 53-0058** | | **Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Unions** *(22 67 13 53-0001)* | | |
| 22 67 13 53-0059 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Union | 194.79 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0060 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Union | 209.19 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 67 13 53-0061 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Union | 236.94 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0062 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Union | 422.99 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 67 13 53-0063 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Union | 599.90 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| **22 67 13 53-0064** | | **Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Caps** *(22 67 13 53-0001)* | | |
| 22 67 13 53-0065 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Cap | 45.30 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *2.56* | |
| 22 67 13 53-0066 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Cap | 53.68 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0067 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Cap | 60.95 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0068 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Cap | 95.64 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 67 13 53-0069 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion Cap | 129.18 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| **22 67 13 53-0070** | | **Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 150 Lb. Flanges** *(22 67 13 53-0001)* | | |
| 22 67 13 53-0071 | EA | 1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 150 Lb. Flange | 82.78 | 9.35 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0072 | EA | 3/4" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 150 Lb. Flange | 94.31 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 67 13 53-0073 | EA | 1" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 150 Lb. Flange | 112.64 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0074 | EA | 1-1/2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 150 Lb. Flange | 170.24 | 22.55 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 67 13 53-0075 | EA | 2" Schedule 80 Standardline Polypropylene Copolymer Socket Fusion 150 Lb. Flange | 200.11 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| **22 67 13 53-0076** | | **Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Pipe And Fittings** *(22 67 13 53)* | | |
| **22 67 13 53-0077** | | **Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Pipe** *(22 67 13 53-0076)* | | |
| 22 67 13 53-0078 | LF | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Pipe | 11.90 | 1.50 |
| | | *For Work In Restricted Working Space, Add* | *0.67* | |
| 22 67 13 53-0079 | LF | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Pipe | 15.26 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *0.83* | |
| 22 67 13 53-0080 | LF | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Pipe | 20.52 | 1.97 |
| | | *For Work In Restricted Working Space, Add* | *0.89* | |
| 22 67 13 53-0081 | LF | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Pipe | 26.45 | 2.18 |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 22 67 13 53-0082 | LF | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Pipe | 36.81 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| **22 67 13 53-0083** | | **Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 90 Degree Elbows** *(22 67 13 53-0076)* | | |
| 22 67 13 53-0084 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 90 Degree Elbow | 40.62 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0085 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 90 Degree Elbow | 51.66 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0086 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 90 Degree Elbow | 64.46 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0087 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 90 Degree Elbow | 90.72 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0088 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 90 Degree Elbow | 121.05 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| **22 67 13 53-0089** | | **Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 45 Degree Elbows** *(22 67 13 53-0076)* | | |
| 22 67 13 53-0090 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 45 Degree Elbow | 40.25 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0091 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 45 Degree Elbow | 51.85 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0092 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 45 Degree Elbow | 64.65 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0093 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 45 Degree Elbow | 93.34 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0094 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 45 Degree Elbow | 121.05 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| **22 67 13 53-0095** | | **Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Tees** *(22 67 13 53-0076)* | | |
| 22 67 13 53-0096 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Tee | 52.28 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0097 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Tee | 62.12 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 67 13 53-0098 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Tee | 75.53 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0099 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Tee | 113.76 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 67 13 53-0100 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Tee | 148.04 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| **22 67 13 53-0101** | | **Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Tees** *(22 67 13 53-0076)* | | |
| 22 67 13 53-0102 | EA | 3/4" x 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Tee | 62.83 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 22 67 13 53-0103 | EA | 1" x 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Tee | 78.91 | 12.10 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 22 67 13 53-0104 | EA | 1" x 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Tee | 80.47 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 67 13 53-0105 | EA | 1-1/2" x 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Tee | 115.41 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 22 67 13 53-0106 | EA | 2" x 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Tee | 147.07 | 24.94 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |

### 22 67 13 53-0107 Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Inserts *(22 67 13 53-0076)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0108 | EA | 3/4" x 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Insert | 46.42 | 6.60 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 22 67 13 53-0109 | EA | 1" x 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Insert | 52.29 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *3.43* | |
| 22 67 13 53-0110 | EA | 1" x 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Insert | 53.85 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 22 67 13 53-0111 | EA | 1-1/2" x 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Insert | 72.20 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 22 67 13 53-0112 | EA | 1-1/2" x 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Insert | 73.76 | 11.43 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| 22 67 13 53-0113 | EA | 1-1/2" x 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Insert | 74.80 | 12.10 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 22 67 13 53-0114 | EA | 2" x 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Reducing Insert | 104.19 | 16.99 |
| | | *For Work In Restricted Working Space, Add* | *7.64* | |

### 22 67 13 53-0115 Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Male Thread Adapters *(22 67 13 53-0076)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0116 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Male Thread Adapter | 40.62 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0117 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Male Thread Adapter | 50.53 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0118 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Male Thread Adapter | 58.65 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0119 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Male Thread Adapter | 76.47 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0120 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Male Thread Adapter | 112.79 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

### 22 67 13 53-0121 Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Female Thread Adapters *(22 67 13 53-0076)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0122 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Female Thread Adapter | 40.62 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0123 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Female Thread Adapter | 50.53 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0124 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Female Thread Adapter | 58.65 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0125 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Female Thread Adapter | 76.47 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0126 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion x Female Thread Adapter | 112.81 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

### 22 67 13 53-0127 Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Couplings *(22 67 13 53-0076)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0128 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Coupling | 37.43 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 22 67 13 53-0129 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Coupling | 46.79 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0130 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Coupling | 54.53 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0131 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Coupling | 75.72 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0132 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Coupling | 98.19 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

### 22 67 13 53-0133 Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Unions *(22 67 13 53-0076)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0134 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Union | 143.19 | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0135 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Union | 164.84 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 67 13 53-0136 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Union | 197.19 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0137 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Union | 327.82 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 67 13 53-0138 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Union | 429.59 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |

### 22 67 13 53-0139 Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Caps *(22 67 13 53-0076)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0140 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Cap | 37.59 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *2.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 22 67 13 53-0141 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Cap | 46.79 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 22 67 13 53-0142 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Cap | 54.34 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0143 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Cap | 76.09 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0144 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion Cap | 98.19 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

22 67 13 53-0145 Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 150 Lb. Flanges *(22 67 13 53-0076)*

| | | | | |
|---|---|---|---|---|
| 22 67 13 53-0146 | EA | 1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 150 Lb. Flange | 76.08 | 9.35 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 22 67 13 53-0147 | EA | 3/4" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 150 Lb. Flange | 86.49 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 22 67 13 53-0148 | EA | 1" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 150 Lb. Flange | 101.96 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 22 67 13 53-0149 | EA | 1-1/2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 150 Lb. Flange | 144.50 | 22.55 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 22 67 13 53-0150 | EA | 2" Schedule 80 Whiteline Polypropylene Homopolymer Socket Fusion 150 Lb. Flange | 180.28 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |

**END OF SECTION 22**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 23 Heating, Ventilating, and Air-Conditioning (HVAC)

Note: Where required, mechanical equipment excludes electrical connection unless title states otherwise.

## 23 01 Operation and Maintenance of HVAC Systems *(23)*

### 23 01 10 Operation and Maintenance of Facility Fuel Systems *(23 01)*

#### 23 01 10 91 Facility Fuel Systems Restoration *(23 01 10)*

23 01 10 91-0001 Purge Gas Systems *(23 01 10 91)*
Note: Includes collection and refilling/bleeding of system. For natural gas, flammable gases and other gases that should not be released inside the building. See CSI section 23 01 60 71-0001 for refrigerant.

| | | | |
|---|---|---|---|
| 23 01 10 91-0002 | EA | Up To 100', Up To 1-1/2" Diameter Pipe, Purge Gas Systems | 261.02 |
| 23 01 10 91-0003 | EA | >100' To 250', Up To 1-1/2" Diameter Pipe, Purge Gas Systems | 373.42 |
| 23 01 10 91-0004 | EA | >250' To 500', Up To 1-1/2" Diameter Pipe, Purge Gas Systems | 394.15 |
| 23 01 10 91-0005 | EA | >500' To 1,000', Up To 1-1/2" Diameter Pipe, Purge Gas Systems | 437.16 |
| 23 01 10 91-0006 | EA | >1,000' To 2,000', Up To 1-1/2" Diameter Pipe, Purge Gas Systems | 792.78 |
| 23 01 10 91-0007 | EA | Up To 100', >1-/2" To 4" Diameter Pipe, Purge Gas Systems | 354.03 |
| 23 01 10 91-0008 | EA | >100' To 250', >1-/2" To 4" Diameter Pipe, Purge Gas Systems | 512.81 |
| 23 01 10 91-0009 | EA | >250' To 500', >1-/2" To 4" Diameter Pipe, Purge Gas Systems | 552.94 |
| 23 01 10 91-0010 | EA | >500' To 1,000', >1-/2" To 4" Diameter Pipe, Purge Gas Systems | 739.71 |
| 23 01 10 91-0011 | EA | >1,000' To 2,000', >1-/2" To 4" Diameter Pipe, Purge Gas Systems | 1,162.54 |
| 23 01 10 91-0012 | EA | Up To 100', >4" To 10" Diameter Pipe, Purge Gas Systems | 439.73 |
| 23 01 10 91-0013 | EA | >100' To 250', >4" To 10" Diameter Pipe, Purge Gas Systems | 672.13 |
| 23 01 10 91-0014 | EA | >250' To 500', >4" To 10" Diameter Pipe, Purge Gas Systems | 1,530.53 |
| 23 01 10 91-0015 | EA | >500' To 1,000', >4" To 10" Diameter Pipe, Purge Gas Systems | 2,443.53 |
| 23 01 10 91-0016 | EA | >1,000' To 2,000', >4" To 10" Diameter Pipe, Purge Gas Systems | 4,621.27 |

### 23 01 20 Operation and Maintenance of HVAC Piping and Pumps *(23 01)*

#### 23 01 20 91 HVAC Piping and Pumps Restoration *(23 01 20)*

See CSI section 22 01 10 61-0001 for pipe repair clamps, 22 01 10 61-0074 for repair and tape HVAC pipe insulation seam.

23 01 20 91-0001 Lock Out/Tag Out System *(23 01 20 91)*

| | | | |
|---|---|---|---|
| 23 01 20 91-0002 | EA | Up To 1" Diameter Valve, Lock Out/Tag Out Valve<br>Note: Excludes tag or padlock See CSI section 23 01 20 91-0007 for padlock, 23 01 20 91-0008 for tag(s). | 14.09 |
| 23 01 20 91-0003 | EA | >1" To 3" Diameter Valve, Lock Out/Tag Out Valve<br>Note: Excludes tag or padlock See CSI section 23 01 20 91-0007 for padlock, 23 01 20 91-0008 for tag(s). | 16.91 |
| 23 01 20 91-0004 | EA | >3" To 6" Diameter Valve, Lock Out/Tag Out Valve<br>Note: Excludes tag or padlock See CSI section 23 01 20 91-0007 for padlock, 23 01 20 91-0008 for tag(s). | 19.73 |
| 23 01 20 91-0005 | EA | >6" To 10" Diameter Valve, Lock Out/Tag Out Valve<br>Note: Excludes tag or padlock See CSI section 23 01 20 91-0007 for padlock, 23 01 20 91-0008 for tag(s). | 22.54 |
| 23 01 20 91-0006 | EA | >10" To 14" Diameter Valve, Lock Out/Tag Out Valve<br>Note: Excludes tag or padlock See CSI section 23 01 20 91-0007 for padlock, 23 01 20 91-0008 for tag(s). | 28.17 |
| 23 01 20 91-0007 | EA | Lock Out Padlock | 5.64 |
| 23 01 20 91-0008 | EA | Lock Out Tags | 3.49 |

23 01 20 91-0009 Freeze Pipe Using CO2 Kit *(23 01 20 91)*
Note: For use on chilled water or cold water piping systems. Excludes cutting existing pipe, and installation of valve or fittings.

| | | | |
|---|---|---|---|
| 23 01 20 91-0010 | EA | Up To 2" Diameter Pipe, Freeze Pipe Using CO2 Kit | 304.71 |

23 01 20 91-0011 Pipe Freezing *(23 01 20 91)*
Note: For use on any water piping systems. Excludes excavation, cutting existing pipe, and installation of valve or fittings.

| | | | |
|---|---|---|---|
| 23 01 20 91-0012 | EA | Up To 1" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 527.58 |
| 23 01 20 91-0013 | EA | Up To 1" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 208.43 |
| 23 01 20 91-0014 | EA | >1" To 1-1/2" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 644.41 |
| 23 01 20 91-0015 | EA | >1" To 1-1/2" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 238.45 |
| 23 01 20 91-0016 | EA | >1-1/2" To 2" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 926.70 |
| 23 01 20 91-0017 | EA | >1-1/2" To 2" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 268.57 |
| 23 01 20 91-0018 | EA | >2" To 3" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 1,060.06 |
| 23 01 20 91-0019 | EA | >2" To 3" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 326.69 |
| 23 01 20 91-0020 | EA | >3" To 4" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 1,617.77 |
| 23 01 20 91-0021 | EA | >3" To 4" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 374.26 |
| 23 01 20 91-0022 | EA | >4" To 6" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 3,568.62 |
| 23 01 20 91-0023 | EA | >4" To 6" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 537.58 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 01 20 91-0024 | EA | >6" To 8" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 4,746.83 | |
| 23 01 20 91-0025 | EA | >6" To 8" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 831.93 | |
| 23 01 20 91-0026 | EA | >8" To 10" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 6,599.43 | |
| 23 01 20 91-0027 | EA | >8" To 10" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 1,179.76 | |
| 23 01 20 91-0028 | EA | >10" To 12" Diameter, Pipe Freezing, First Location<br>Note: Includes freezing on each side of valve or fitting. | 8,538.66 | |
| 23 01 20 91-0029 | EA | >10" To 12" Diameter, Pipe Freezing, Each Additional Location After First<br>Note: Includes freezing on each side of valve or fitting. | 1,581.14 | |

## 23 01 20 91-0030 Water/Chlorine Pipe Disinfection/Flush/Testing *(23 01 20 91)*

Note: For existing piping when required. Water/chlorine solution per specification entitled "Water Distribution".

| | | | | |
|---|---|---|---|---|
| 23 01 20 91-0031 | LF | Up To 1", Water/Chlorine Pipe Disinfection/Flush/Testing | 0.93 | |
| | | *For >250 To 500, Deduct* | *-0.08* | |
| | | *For >500 To 2,000, Deduct* | *-0.17* | |
| | | *For >2,000, Deduct* | *-0.26* | |
| 23 01 20 91-0032 | LF | >1" To 2", Water/Chlorine Pipe Disinfection/Flush/Testing | 1.26 | |
| | | *For >250 To 500, Deduct* | *-0.11* | |
| | | *For >500 To 2,000, Deduct* | *-0.22* | |
| | | *For >2,000, Deduct* | *-0.34* | |
| 23 01 20 91-0033 | LF | >2" To 3", Water/Chlorine Pipe Disinfection/Flush/Testing | 1.95 | |
| | | *For >250 To 500, Deduct* | *-0.16* | |
| | | *For >500 To 2,000, Deduct* | *-0.33* | |
| | | *For >2,000, Deduct* | *-0.51* | |
| 23 01 20 91-0034 | LF | 4", Water/Chlorine Pipe Disinfection/Flush/Testing | 2.67 | |
| | | *For >250 To 500, Deduct* | *-0.21* | |
| | | *For >500 To 2,000, Deduct* | *-0.45* | |
| | | *For >2,000, Deduct* | *-0.68* | |
| 23 01 20 91-0035 | LF | 6", Water/Chlorine Pipe Disinfection/Flush/Testing | 3.28 | |
| | | *For >250 To 500, Deduct* | *-0.25* | |
| | | *For >500 To 2,000, Deduct* | *-0.54* | |
| | | *For >2,000, Deduct* | *-0.82* | |
| 23 01 20 91-0036 | LF | 8", Water/Chlorine Pipe Disinfection/Flush/Testing | 4.15 | |
| | | *For >250 To 500, Deduct* | *-0.32* | |
| | | *For >500 To 2,000, Deduct* | *-0.67* | |
| | | *For >2,000, Deduct* | *-1.02* | |
| 23 01 20 91-0037 | LF | 10", Water/Chlorine Pipe Disinfection/Flush/Testing | 5.47 | |
| | | *For >250 To 500, Deduct* | *-0.42* | |
| | | *For >500 To 2,000, Deduct* | *-0.89* | |
| | | *For >2,000, Deduct* | *-1.36* | |
| 23 01 20 91-0038 | LF | 12", Water/Chlorine Pipe Disinfection/Flush/Testing | 6.57 | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500 To 2,000, Deduct* | *-1.07* | |
| | | *For >2,000, Deduct* | *-1.64* | |

## 23 01 20 91-0039 Shut Down Existing Piping System *(23 01 20 91)*

| | | | |
|---|---|---|---|
| 23 01 20 91-0040 | EA | Shut Down Existing Interior Piping System<br>Note: Includes lock out/tag out and average line tracing. Use when valves are greater than 25' from work. When the shut-off valves for multiple lines are located with a 10' radius, the quantity used shall be one. | 135.67 |

## 23 01 20 91-0041 Purge Liquid Systems *(23 01 20 91)*

Note: Includes collection of liquid, refilling with liquid and bleeding of air from system.

| | | | |
|---|---|---|---|
| 23 01 20 91-0042 | EA | Up To 50', Up To 3/4" Diameter Pipe, Purge Liquid System | 89.13 |
| 23 01 20 91-0043 | EA | >50' To 100', Up To 3/4" Diameter Pipe, Purge Liquid System | 111.41 |
| 23 01 20 91-0044 | EA | >100 To 250', Up To 3/4" Diameter Pipe, Purge Liquid System | 159.03 |
| 23 01 20 91-0045 | EA | >250 To 500', Up To 3/4" Diameter Pipe, Purge Liquid System | 190.56 |
| 23 01 20 91-0046 | EA | >500 To 1,000', Up To 3/4" Diameter Pipe, Purge Liquid System | 238.20 |
| 23 01 20 91-0047 | EA | >1,000 To 2,000', Up To 3/4" Diameter Pipe, Purge Liquid System | 309.67 |
| 23 01 20 91-0048 | LF | >2,000', Up To 3/4" Diameter Pipe, Purge Liquid System | 0.15 |
| 23 01 20 91-0049 | EA | Up To 100', >3/4" To 1-1/2" Diameter Pipe, Purge Liquid System | 185.62 |
| 23 01 20 91-0050 | EA | >100 To 250', >3/4" To 1-1/2" Diameter Pipe, Purge Liquid System | 265.09 |
| 23 01 20 91-0051 | EA | >250 To 500', >3/4" To 1-1/2" Diameter Pipe, Purge Liquid System | 317.63 |
| 23 01 20 91-0052 | EA | >500 To 1,000', >3/4" To 1-1/2" Diameter Pipe, Purge Liquid System | 397.04 |
| 23 01 20 91-0053 | EA | >1,000 To 2,000', >3/4" To 1-1/2" Diameter Pipe, Purge Liquid System | 516.16 |
| 23 01 20 91-0054 | LF | >2,000', >3/4" To 1-1/2" Diameter Pipe, Purge Liquid System | 0.26 |
| 23 01 20 91-0055 | EA | Up To 100', >1-1/2" To 3" Diameter Pipe, Purge Liquid System | 259.87 |
| 23 01 20 91-0056 | EA | >100 To 250', >1-1/2" To 3" Diameter Pipe, Purge Liquid System | 371.14 |
| 23 01 20 91-0057 | EA | >250 To 500', >1-1/2" To 3" Diameter Pipe, Purge Liquid System | 444.69 |
| 23 01 20 91-0058 | EA | >500 To 1,000', >1-1/2" To 3" Diameter Pipe, Purge Liquid System | 555.87 |
| 23 01 20 91-0059 | EA | >1,000 To 2,000', >1-1/2" To 3" Diameter Pipe, Purge Liquid System | 722.63 |
| 23 01 20 91-0060 | LF | >2,000', >1-1/2" To 3" Diameter Pipe, Purge Liquid System | 0.36 |
| 23 01 20 91-0061 | EA | Up To 100', >3" To 6" Diameter Pipe, Purge Liquid System | 357.31 |
| 23 01 20 91-0062 | EA | >100 To 250', >3" To 6" Diameter Pipe, Purge Liquid System | 510.31 |
| 23 01 20 91-0063 | EA | >250 To 500', >3" To 6" Diameter Pipe, Purge Liquid System | 542.72 |
| 23 01 20 91-0064 | EA | >500 To 1,000', >3" To 6" Diameter Pipe, Purge Liquid System | 678.39 |
| 23 01 20 91-0065 | EA | >1,000 To 2,000', >3" To 6" Diameter Pipe, Purge Liquid System | 881.91 |
| 23 01 20 91-0066 | LF | >2,000', >3" To 6" Diameter Pipe, Purge Liquid System | 0.44 |
| 23 01 20 91-0067 | EA | Up To 100', >6" To 10" Diameter Pipe, Purge Liquid System | 482.37 |
| 23 01 20 91-0068 | EA | >100 To 250', >6" To 10" Diameter Pipe, Purge Liquid System | 688.91 |
| 23 01 20 91-0069 | EA | >250 To 500', >6" To 10" Diameter Pipe, Purge Liquid System | 732.67 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 01 20 91-0070 | EA | >500 To 1,000', >6" To 10" Diameter Pipe, Purge Liquid System | 915.83 | |
| 23 01 20 91-0071 | EA | >1,000 To 2,000', >6" To 10" Diameter Pipe, Purge Liquid System | 1,190.59 | |
| 23 01 20 91-0072 | LF | >2,000', >6" To 10" Diameter Pipe, Purge Liquid System | 0.60 | |

### 23 01 20 91-0073 Special Cleaning Of Piping Systems *(23 01 20 91)*

### 23 01 20 91-0074 Trisodium Phosphate-Caustic Pipe Disinfection/Flush/Testing *(23 01 20 91-0073)*

| | | | | |
|---|---|---|---|---|
| 23 01 20 91-0075 | LF | Up To 1", Trisodium Phosphate-Caustic Pipe Disinfection/Flush/Testing | 1.14 | |
| | | *For >250 To 500, Deduct* | *-0.09* | |
| | | *For >500 To 2,000, Deduct* | *-0.19* | |
| | | *For >2,000, Deduct* | *-0.29* | |
| 23 01 20 91-0076 | LF | >1" To 2", Trisodium Phosphate-Caustic Pipe Disinfection/Flush/Testing | 1.90 | |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500 To 2,000, Deduct* | *-0.31* | |
| | | *For >2,000, Deduct* | *-0.47* | |
| 23 01 20 91-0077 | LF | >2" To 3", Trisodium Phosphate-Caustic Pipe Disinfection/Flush/Testing | 2.67 | |
| | | *For >250 To 500, Deduct* | *-0.20* | |
| | | *For >500 To 2,000, Deduct* | *-0.43* | |
| | | *For >2,000, Deduct* | *-0.65* | |
| 23 01 20 91-0078 | LF | >3" To 4", Trisodium Phosphate-Caustic Pipe Disinfection/Flush/Testing | 3.45 | |
| | | *For >250 To 500, Deduct* | *-0.26* | |
| | | *For >500 To 2,000, Deduct* | *-0.55* | |
| | | *For >2,000, Deduct* | *-0.83* | |
| 23 01 20 91-0079 | LF | >4" To 6", Trisodium Phosphate-Caustic Pipe Disinfection/Flush/Testing | 4.79 | |
| | | *For >250 To 500, Deduct* | *-0.36* | |
| | | *For >500 To 2,000, Deduct* | *-0.76* | |
| | | *For >2,000, Deduct* | *-1.17* | |

### 23 01 20 91-0080 Acrysol Qr-1086 and Dequest 2010 Pipe Disinfection/Flush/Testing *(23 01 20 91-0073)*

| | | | | |
|---|---|---|---|---|
| 23 01 20 91-0081 | LF | Up To 1", Acrysol Qr-1086 and Dequest 2010 Pipe Disinfection/Flush/Testing | 1.22 | |
| | | *For >250 To 500, Deduct* | *-0.09* | |
| | | *For >500 To 2,000, Deduct* | *-0.19* | |
| | | *For >2,000, Deduct* | *-0.29* | |
| 23 01 20 91-0082 | LF | >1" To 2", Acrysol Qr-1086 and Dequest 2010 Pipe Disinfection/Flush/Testing | 1.99 | |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500 To 2,000, Deduct* | *-0.31* | |
| | | *For >2,000, Deduct* | *-0.47* | |
| 23 01 20 91-0083 | LF | >2" To 3", Acrysol Qr-1086 and Dequest 2010 Pipe Disinfection/Flush/Testing | 2.81 | |
| | | *For >250 To 500, Deduct* | *-0.20* | |
| | | *For >500 To 2,000, Deduct* | *-0.43* | |
| | | *For >2,000, Deduct* | *-0.65* | |
| 23 01 20 91-0084 | LF | >3" To 4", Acrysol Qr-1086 and Dequest 2010 Pipe Disinfection/Flush/Testing | 3.65 | |
| | | *For >250 To 500, Deduct* | *-0.26* | |
| | | *For >500 To 2,000, Deduct* | *-0.55* | |
| | | *For >2,000, Deduct* | *-0.83* | |
| 23 01 20 91-0085 | LF | >4" To 6", Acrysol Qr-1086 and Dequest 2010 Pipe Disinfection/Flush/Testing | 5.06 | |
| | | *For >250 To 500, Deduct* | *-0.36* | |
| | | *For >500 To 2,000, Deduct* | *-0.76* | |
| | | *For >2,000, Deduct* | *-1.17* | |

### 23 01 20 91-0086 Drewsperse 4945/4395 Pipe Disinfection/Flush/Testing *(23 01 20 91-0073)*

| | | | | |
|---|---|---|---|---|
| 23 01 20 91-0087 | LF | Up To 1", Drewsperse 4945/4395 Pipe Disinfection/Flush/Testing | 1.24 | |
| | | *For >250 To 500, Deduct* | *-0.09* | |
| | | *For >500 To 2,000, Deduct* | *-0.19* | |
| | | *For >2,000, Deduct* | *-0.29* | |
| 23 01 20 91-0088 | LF | >1" To 2", Drewsperse 4945/4395 Pipe Disinfection/Flush/Testing | 2.03 | |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500 To 2,000, Deduct* | *-0.31* | |
| | | *For >2,000, Deduct* | *-0.47* | |
| 23 01 20 91-0089 | LF | >2" To 3", Drewsperse 4945/4395 Pipe Disinfection/Flush/Testing | 2.86 | |
| | | *For >250 To 500, Deduct* | *-0.20* | |
| | | *For >500 To 2,000, Deduct* | *-0.43* | |
| | | *For >2,000, Deduct* | *-0.65* | |
| 23 01 20 91-0090 | LF | >3" To 4", Drewsperse 4945/4395 Pipe Disinfection/Flush/Testing | 3.73 | |
| | | *For >250 To 500, Deduct* | *-0.26* | |
| | | *For >500 To 2,000, Deduct* | *-0.55* | |
| | | *For >2,000, Deduct* | *-0.83* | |
| 23 01 20 91-0091 | LF | >4" To 6", Drewsperse 4945/4395 Pipe Disinfection/Flush/Testing | 5.16 | |
| | | *For >250 To 500, Deduct* | *-0.36* | |
| | | *For >500 To 2,000, Deduct* | *-0.76* | |
| | | *For >2,000, Deduct* | *-1.17* | |

### 23 01 20 91-0092 Add-A-Valve Emergency Shut Off Device *(23 01 20 91)*

| | | | |
|---|---|---|---|
| 23 01 20 91-0093 | EA | 1/2" Diameter, Add-A-Valve Emergency Shut Off Device (Jomar 800-103ADD) | 382.22 |
| 23 01 20 91-0094 | EA | 3/4" Diameter, Add-A-Valve Emergency Shut Off Device (Jomar 800-104ADD) | 483.41 |
| 23 01 20 91-0095 | EA | 1" Diameter, Add-A-Valve Emergency Shut Off Device (Jomar 800-105ADD) | 679.48 |
| 23 01 20 91-0096 | EA | 1-1/4" Diameter, Add-A-Valve Emergency Shut Off Device (Jomar 800-106ADD) | 1,059.43 |
| 23 01 20 91-0097 | EA | 1-1/2" Diameter, Add-A-Valve Emergency Shut Off Device (Jomar 800-107ADD) | 1,314.45 |
| 23 01 20 91-0098 | EA | 2" Diameter, Add-A-Valve Emergency Shut Off Device (Jomar 800-108ADD) | 2,011.34 |

## 23 01 30 Operation and Maintenance of HVAC Air Distribution *(23 01)*


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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 23 01 30 51 HVAC Air-Distribution System Cleaning *(23 01 30)*

#### 23 01 30 51-0001 Cleaning Of Ductwork And HVAC Equipment *(23 01 30 51)*

| | | | | |
|---|---|---|---|---|
| 23 01 30 51-0002 | LF | Up To 2 SF Cross Section, Clean Interior Supply/Return Ductwork<br>Note: Includes sealing registers, grilles, diffusers as required. Excludes cleaning of registers, grilles, diffusers, or other devices. | 1.83 | |
| | | *For Exhaust Ductwork, Add* | *0.46* | |
| 23 01 30 51-0003 | LF | >2 SF To 4 SF Cross Section, Clean Interior Supply/Return Ductwork<br>Note: Includes sealing registers, grilles, diffusers as required. Excludes cleaning of registers, grilles, diffusers, or other devices. | 2.31 | |
| | | *For Exhaust Ductwork, Add* | *0.58* | |
| 23 01 30 51-0004 | LF | >4 SF To 8 SF Cross Section, Clean Interior Supply/Return Ductwork<br>Note: Includes sealing registers, grilles, diffusers as required. Excludes cleaning of registers, grilles, diffusers, or other devices. | 3.13 | |
| | | *For Exhaust Ductwork, Add* | *0.78* | |
| 23 01 30 51-0005 | LF | >8 SF Cross Section, Clean Interior Supply/Return Ductwork<br>Note: Includes sealing registers, grilles, diffusers as required. Excludes cleaning of registers, grilles, diffusers, or other devices. | 4.46 | |
| | | *For Exhaust Ductwork, Add* | *1.12* | |
| 23 01 30 51-0006 | SF | Clean Exposed Exterior Of Metal Supply/Return Ductwork<br>Note: Includes sealing registers, grilles, diffusers as required. Excludes cleaning of registers, grilles, diffusers, or other devices. | 0.27 | |
| 23 01 30 51-0007 | LF | Clean Supply/Return Shafts | 5.51 | |
| 23 01 30 51-0008 | EA | Clean Floor Transition | 4.46 | |
| 23 01 30 51-0009 | SF | Clean Duct Dampers | 6.08 | |
| 23 01 30 51-0010 | SF | Clean Duct Fire Dampers | 12.17 | |
| 23 01 30 51-0011 | SF | Clean Louver | 4.87 | |
| 23 01 30 51-0012 | EA | Clean Turning Vane Set | 14.61 | |
| 23 01 30 51-0013 | EA | Clean Grille/Diffuser/Register<br>Note: Includes removal and reinstallation. | 14.61 | |
| 23 01 30 51-0014 | LF | Clean Linear Diffuser<br>Note: Includes removal and reinstallation. | 3.65 | |
| 23 01 30 51-0015 | EA | Cut Access For Cleaning Duct And Install Duct Insulated Access Doors | 74.84 | |
| | | *For Stainless Steel, Add* | *73.68* | |
| 23 01 30 51-0016 | EA | Clean Variable Air Volume (VAV) Unit | 43.82 | |
| 23 01 30 51-0017 | EA | Clean Fan Powered Induction Unit (PIU) Unit | 58.42 | |
| 23 01 30 51-0018 | EA | Clean (FCU) Fan Coil Unit | 58.42 | |
| 23 01 30 51-0019 | EA | Clean Packaged Terminal Air Conditioning Unit | 58.42 | |
| 23 01 30 51-0020 | EA | Clean Supply Or Return Fan | 116.85 | |
| 23 01 30 51-0021 | EA | Clean Exhaust Fan | 102.24 | |
| 23 01 30 51-0022 | EA | Clean Duct Coil | 87.63 | |
| 23 01 30 51-0023 | SF | Clean Air Handling Unit Interior Housing With High Efficiency Particulate Air (HEPA) Vacuum<br>Note: Excluding fan and coils. | 2.92 | |
| 23 01 30 51-0024 | EA | Clean Air Handling Unit Fan | 146.06 | |
| 23 01 30 51-0025 | EA | Clean Air Handling Unit Coil | 233.69 | |
| 23 01 30 51-0026 | SF | Clean Equipment Surfaces, Rust Reform And Prime | 2.13 | |
| 23 01 30 51-0027 | SF | Clean Interior Equipment Surfaces, Rust Reform And Prime | 2.43 | |
| 23 01 30 51-0028 | SF | High Efficiency Particulate Air (HEPA) Vacuuming Of Walls, Ceilings And Floors In Mechanical Rooms | 0.41 | |
| 23 01 30 51-0029 | EA | Minimum Set-up Charge For Cleaning Of Ductwork<br>Note: For projects where the total charges are less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 415.53 | |
| 23 01 30 51-0030 | SF | Apply Anti-microbial Agent To Ductwork And Surfaces After Cleaning | 0.30 | |

### 23 01 30 61 HVAC Air-Distribution Duct Repair *(23 01 30)*

#### 23 01 30 61-0001 Repair And Seal Ductwork *(23 01 30 61)*

Note: Includes removal of existing insulation, repair/seal ductwork with Duct Sealer and reinstallation of insulation. Excludes new ductwork.

| | | | | |
|---|---|---|---|---|
| 23 01 30 61-0002 | SF | Repair, Taping And Sealing Of Ductwork<br>Note: Clean, apply sealant and tape | 1.27 | |

#### 23 01 30 61-0003 Rework Sheet Metal Ductwork *(23 01 30 61)*

Note: Includes removal of existing ductwork and reinstallation of ductwork. Excludes new ductwork.

| | | | | |
|---|---|---|---|---|
| 23 01 30 61-0004 | LF | Up To 1 SF Cross Section, Rework Existing Ductwork | 15.23 | |
| 23 01 30 61-0005 | LF | >1 To 2 SF Cross Section, Rework Existing Ductwork | 29.69 | |
| 23 01 30 61-0006 | LF | >2 To 4 SF Cross Section, Rework Existing Ductwork | 39.23 | |
| 23 01 30 61-0007 | LF | >4 To 6 SF Cross Section, Rework Existing Ductwork | 49.13 | |
| 23 01 30 61-0008 | LF | >6 To 8 SF Cross Section, Rework Existing Ductwork | 68.53 | |
| 23 01 30 61-0009 | LF | >8 To 10 SF Cross Section, Rework Existing Ductwork | 79.94 | |
| 23 01 30 61-0010 | LF | >10 To 12 SF Cross Section, Rework Existing Ductwork | 91.37 | |
| 23 01 30 61-0011 | LF | >12 To 14 SF Cross Section, Rework Existing Ductwork | 102.79 | |

## 23 01 50 Operation and Maintenance of Central Heating Equipment *(23 01)*

### 23 01 50 61 Central Heating Equipment Repair *(23 01 50)*

#### 23 01 50 61-0001 Boiler Repairs *(23 01 50 61)*

#### 23 01 50 61-0002 Set-up And Maintenance For Boiler Repairs *(23 01 50 61-0001)*

| | | | | |
|---|---|---|---|---|
| 23 01 50 61-0003 | EA | Set-up Charge For Boiler Fire Side Maintenance<br>Note: Includes removing/relocating doors, plates, portals, and burners required to access fireside. | 1,230.17 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 01 50 61-0004 | EA | Close-up Charge For Boiler Fire Side Maintenance<br>Note: Includes replacement of doors, plates, portals, burners, adhesive, rope, wool, and seals. | 1,480.52 | |
| | | *For Burner Seals, Add*<br>*Note: Used when burner must be removed from door for maintenance.* | *523.02* | |
| 23 01 50 61-0005 | EA | Set-up Charge For Boiler Water Side Maintenance<br>Note: Includes closing valves, draining, and positioning equipment needed for tube replacement. | 1,640.23 | |
| 23 01 50 61-0006 | EA | Up To 100 HP, Hydrostatic Test - Boiler Maintenance<br>Note: Includes close-up charge for water side maintenance, blanking off supply, return, and relief valves for test and reconnection after test. | 820.11 | |
| 23 01 50 61-0007 | EA | >100 HP, Hydrostatic Test - Boiler Maintenance<br>Note: Includes close-up charge for water side maintenance, blanking off supply, return, and relief valves for test and reconnection after test. | 1,640.23 | |
| 23 01 50 61-0008 | EA | Removal And Replacement Of Handhole | 51.26 | |
| 23 01 50 61-0009 | EA | Removal And Replacement Of Manhole | 153.77 | |
| 23 01 50 61-0010 | SF | Sheet Metal Jacket Patch | 7.06 | |

## 23 01 50 61-0011 Boiler Tube Replacement *(23 01 50 61-0001)*

| | | | | |
|---|---|---|---|---|
| 23 01 50 61-0012 | EA | Removal Of Up To 2" Boiler Tube | 123.02 | |
| 23 01 50 61-0013 | EA | Removal Of >2" To 3" Boiler Tube | 153.78 | |
| 23 01 50 61-0014 | EA | Removal Of >3" To 4" Boiler Tube | 215.28 | |
| 23 01 50 61-0015 | LF | Place 1-1/2" Boiler Tube Into Position For Termination<br>Note: Includes black steel tube, fasteners and accessories. | 9.28 | |
| 23 01 50 61-0016 | LF | Place 2" Boiler Tube Into Position For Termination<br>Note: Includes black steel tube, fasteners and accessories. | 10.96 | |
| 23 01 50 61-0017 | LF | Place 2-1/2" Boiler Tube Into Position For Termination<br>Note: Includes black steel tube, fasteners and accessories. | 12.65 | |
| 23 01 50 61-0018 | LF | Place 3" Boiler Tube Into Position For Termination<br>Note: Includes black steel tube, fasteners and accessories. | 19.16 | |
| 23 01 50 61-0019 | LF | Place 3-1/2" Boiler Tube Into Position For Termination<br>Note: Includes black steel tube, fasteners and accessories. | 22.74 | |
| 23 01 50 61-0020 | LF | Place 4" Boiler Tube Into Position For Termination<br>Note: Includes black steel tube, fasteners and accessories. | 29.82 | |
| 23 01 50 61-0021 | EA | 1-1/2" Rolled Boiler Tube Termination (2 Per New Tube) | 15.38 | |
| 23 01 50 61-0022 | EA | 2" Rolled Boiler Tube Termination (2 Per New Tube) | 23.07 | |
| 23 01 50 61-0023 | EA | 2-1/2" Rolled Boiler Tube Termination (2 Per New Tube) | 30.75 | |
| 23 01 50 61-0024 | EA | 3" Rolled Boiler Tube Termination (2 Per New Tube) | 38.45 | |
| 23 01 50 61-0025 | EA | 3-1/2" Rolled Boiler Tube Termination (2 Per New Tube) | 46.13 | |
| 23 01 50 61-0026 | EA | 4" Rolled Boiler Tube Termination (2 Per New Tube) | 53.82 | |
| 23 01 50 61-0027 | EA | 1-1/2" Welded Boiler Tube Termination (2 Per New Tube) | 46.13 | |
| 23 01 50 61-0028 | EA | 2" Welded Boiler Tube Termination (2 Per New Tube) | 61.51 | |
| 23 01 50 61-0029 | EA | 2-1/2" Welded Boiler Tube Termination (2 Per New Tube) | 76.88 | |
| 23 01 50 61-0030 | EA | 3" Welded Boiler Tube Termination (2 Per New Tube) | 92.26 | |
| 23 01 50 61-0031 | EA | 3-1/2" Welded Boiler Tube Termination (2 Per New Tube) | 107.63 | |
| 23 01 50 61-0032 | EA | 4" Welded Boiler Tube Termination (2 Per New Tube) | 123.02 | |
| 23 01 50 61-0033 | EA | Plug Boiler Tube Hole Where Boiler Tube Is Not Replaced | 359.07 | |

## 23 01 50 61-0034 Cast Iron Boiler Section Replacement *(23 01 50 61-0001)*

| | | | | |
|---|---|---|---|---|
| 23 01 50 61-0035 | EA | Removal And Replacement Of Front Section Of Weil McLain Model 80 Cast Iron Boiler | 2,150.92 | |
| 23 01 50 61-0036 | EA | Removal And Replacement Of Rear Section Of Weil McLain Model 80 Cast Iron Boiler | 1,704.90 | |
| 23 01 50 61-0037 | EA | Removal And Replacement Of Inside Section Of Weil McLain Model 80 Cast Iron Boiler | 1,697.72 | |
| 23 01 50 61-0038 | EA | Removal And Replacement Of Front Section Of Weil McLain Model 88 Cast Iron Boiler | 4,366.56 | |
| 23 01 50 61-0039 | EA | Removal And Replacement Of Rear Section Of Weil McLain Model 88 Cast Iron Boiler | 3,645.38 | |
| 23 01 50 61-0040 | EA | Removal And Replacement Of Inside Section Of Weil McLain Model 88 Cast Iron Boiler | 3,499.74 | |
| 23 01 50 61-0041 | EA | Removal And Replacement Of Front Section Of Weil McLain Model 94 Cast Iron Boiler | 7,599.38 | |
| 23 01 50 61-0042 | EA | Removal And Replacement Of Rear Section Of Weil McLain Model 94 Cast Iron Boiler | 6,577.66 | |
| 23 01 50 61-0043 | EA | Removal And Replacement Of Inside Section Of Weil McLain Model 94 Cast Iron Boiler | 5,952.41 | |

## 23 01 50 61-0044 Cast Iron Grate Replacement *(23 01 50 61-0001)*

| | | | | |
|---|---|---|---|---|
| 23 01 50 61-0045 | SF | Removal And Replacement Of Cast Iron Boiler Grates, Prepared From Casting Mold<br>Note: Includes support, linkages and removal of existing. | 130.04 | |
| 23 01 50 61-0046 | EA | Prepare Cast Iron Boiler Grate Mold<br>Note: Includes preparing unique size mold for grate casting. Mold to be used for multiple castings. | 2,290.35 | |

## 23 01 50 61-0047 Replacement Or Conversion Of Boiler Burners *(23 01 50 61-0001)*

Note: Includes mounting plate, mechanical and electrical labor for installation of burners.

| | | | | |
|---|---|---|---|---|
| 23 01 50 61-0048 | EA | 700 MBH Max Input Burner With 2" Boiler Connection, Screwed | 10,201.61 | 553.51 |
| 23 01 50 61-0049 | EA | 2,100 MBH Max Input Burner With 2-1/2" Boiler Connection, Screwed | 14,968.47 | 685.29 |
| 23 01 50 61-0050 | EA | 2,800 MBH Max Input Burner With 3" Boiler Connection, Screwed | 17,634.90 | 830.22 |
| 23 01 50 61-0051 | EA | 3,800 MBH Max Input Burner With 4" Boiler Connection, Flanged | 20,993.14 | 895.12 |

## 23 01 50 61-0052 Boiler And Chiller Water Treatment *(23 01 50 61)*

Note: 3 Lb. chemical per 50 gallon system water.

| | | | | |
|---|---|---|---|---|
| 23 01 50 61-0053 | LB | Boil Out Boiler And System With Caustic Soda<br>Note: Includes disposal after treatment. | 1.79 | |
| 23 01 50 61-0054 | LB | Boil Out Boiler And System With Trisodium Phosphate<br>Note: Includes disposal after treatment. | 2.68 | |
| 23 01 50 61-0055 | GAL | Corrosion Resistant Chemical Treatment, Based On Gallons Of Chemical Required | 167.59 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 23 01 60 Operation and Maintenance of Central Cooling Equipment *(23 01)*

### 23 01 60 71 Refrigerant Recovery/Recycling *(23 01 60)*

23 01 60 71-0001 Refrigerant Recovery, Reclaim And Recycling *(23 01 60 71)*
See CSI section 23 01 60 71-0005 for flushing pipe with nitrogen and vacuum removal of inert gases.

| | | | |
|---|---|---|---|
| 23 01 60 71-0002 | LB | Recovery Of Refrigerant | 5.96 |
| 23 01 60 71-0003 | LB | Recovery And Recharging Of Refrigerant<br>Note: Includes cleaning refrigerant gas prior to recharging. | 11.19 |
| 23 01 60 71-0004 | LB | Recharging Of Refrigerant<br>Note: Excludes refrigerant. For initial filling at time of installation of HVAC or Condenser units. See CSI section 23 23 23 00-0000 for refrigerants. | 5.02 |

23 01 60 71-0005 Flush And Cleaning Of Refrigerant Piping Systems With Nitrogen *(23 01 60 71)*
Note: Includes vacuum of nitrogen from pipe.

| | | | |
|---|---|---|---|
| 23 01 60 71-0006 | EA | Up To 100', Up To 5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 61.43 |
| 23 01 60 71-0007 | EA | >100 To 250', Up To 5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 78.96 |
| 23 01 60 71-0008 | EA | >250 To 500', Up To 5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 100.09 |
| 23 01 60 71-0009 | EA | >500 To 1,000', Up To 5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 129.77 |
| 23 01 60 71-0010 | EA | >1,000 To 2,000', Up To 5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 175.77 |
| 23 01 60 71-0011 | LF | >2,000', Up To 5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 0.10 |
| 23 01 60 71-0012 | EA | Up To 100', >5/8" To 1-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 84.18 |
| 23 01 60 71-0013 | EA | >100 To 250', >5/8" To 1-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 108.32 |
| 23 01 60 71-0014 | EA | >250 To 500', >5/8" To 1-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 137.41 |
| 23 01 60 71-0015 | EA | >500 To 1,000', >5/8" To 1-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 178.53 |
| 23 01 60 71-0016 | EA | >1,000 To 2,000', >5/8" To 1-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 242.61 |
| 23 01 60 71-0017 | LF | >2,000', >5/8" To 1-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 0.13 |
| 23 01 60 71-0018 | EA | Up To 100', >1-1/8" To 1-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 107.16 |
| 23 01 60 71-0019 | EA | >100 To 250', >1-1/8" To 1-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 138.14 |
| 23 01 60 71-0020 | EA | >250 To 500', >1-1/8" To 1-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 175.69 |
| 23 01 60 71-0021 | EA | >500 To 1,000', >1-1/8" To 1-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 228.95 |
| 23 01 60 71-0022 | EA | >1,000 To 2,000', >1-1/8" To 1-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 313.50 |
| 23 01 60 71-0023 | LF | >2,000', >1-1/8" To 1-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 0.17 |
| 23 01 60 71-0024 | EA | Up To 100', >1-5/8" To 2-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 123.08 |
| 23 01 60 71-0025 | EA | >100 To 250', >1-5/8" To 2-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 162.23 |
| 23 01 60 71-0026 | EA | >250 To 500', >1-5/8" To 2-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 209.40 |
| 23 01 60 71-0027 | EA | >500 To 1,000', >1-5/8" To 2-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 277.56 |
| 23 01 60 71-0028 | EA | >1,000 To 2,000', >1-5/8" To 2-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 395.01 |
| 23 01 60 71-0029 | LF | >2,000', >1-5/8" To 2-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 0.21 |
| 23 01 60 71-0030 | EA | Up To 100', >2-1/8" To 2-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 146.35 |
| 23 01 60 71-0031 | EA | >100 To 250', >2-1/8" To 2-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 193.27 |
| 23 01 60 71-0032 | EA | >250 To 500', >2-1/8" To 2-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 271.79 |
| 23 01 60 71-0033 | EA | >500 To 1,000', >2-1/8" To 2-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 331.74 |
| 23 01 60 71-0034 | EA | >1,000 To 2,000', >2-1/8" To 2-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 473.94 |
| 23 01 60 71-0035 | LF | >2,000', >2-1/8" To 2-5/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 0.24 |
| 23 01 60 71-0036 | EA | Up To 100', >2-5/8" To 3-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 167.05 |
| 23 01 60 71-0037 | EA | >100 To 250', >2-5/8" To 3-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 220.94 |
| 23 01 60 71-0038 | EA | >250 To 500', >2-5/8" To 3-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 286.10 |
| 23 01 60 71-0039 | EA | >500 To 1,000', >2-5/8" To 3-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 380.67 |
| 23 01 60 71-0040 | EA | >1,000 To 2,000', >2-5/8" To 3-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 546.07 |
| 23 01 60 71-0041 | LF | >2,000', >2-5/8" To 3-1/8", Refrigerant Pipe, Clean/Flush/Inerting With Nitrogen | 0.29 |

# 23 05 Common Work Results for HVAC *(23)*

## 23 05 13 Common Motor Requirements for HVAC Equipment *(23 05)*

Note: New equipment includes motor, unless otherwise stated. For use when replacing existing motor.

23 05 13 00-0001 Premium Efficient, Motors *(23 05 13)*
Note: New equipment includes motor, unless otherwise stated. For use when replacing existing motor. Excludes installation. See CSI section 23 05 13 00-0216 for installation.

23 05 13 00-0002 Premium Efficient, Open Drip Proof Motors *(23 05 13 00-0001)*
Note: NEMA premium efficiency, open drip proof, three phase AC motors.

23 05 13 00-0003 Steel Frame, Premium Efficient, Open Drip Proof Motors *(23 05 13 00-0002)*

| | | | |
|---|---|---|---|
| 23 05 13 00-0004 | EA | 1 HP, 3,600 RPM, 56 NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 845.47 |
| 23 05 13 00-0005 | EA | 1 HP, 1,800 RPM, 143T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 957.35 |
| 23 05 13 00-0006 | EA | 1 HP, 1,200 RPM, 145T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,122.41 |
| 23 05 13 00-0007 | EA | 1-1/2 HP, 3,600 RPM, 143T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 942.68 |
| 23 05 13 00-0008 | EA | 1-1/2 HP, 1,800 RPM, 145T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,001.36 |
| 23 05 13 00-0009 | EA | 1-1/2 HP, 1,200 RPM, 182T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,313.14 |
| 23 05 13 00-0010 | EA | 2 HP, 3,600 RPM, 145T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,107.74 |
| 23 05 13 00-0011 | EA | 2 HP, 1,800 RPM, 145T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,072.89 |
| 23 05 13 00-0012 | EA | 2 HP, 1,200 RPM, 184T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,342.49 |
| 23 05 13 00-0013 | EA | 3 HP, 3,600 RPM, 182T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,122.41 |
| 23 05 13 00-0014 | EA | 3 HP, 1,800 RPM, 182T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,157.25 |
| 23 05 13 00-0015 | EA | 3 HP, 1,200 RPM, 213T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,709.29 |
| 23 05 13 00-0016 | EA | 5 HP, 3,600 RPM, 184T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,225.11 |
| 23 05 13 00-0017 | EA | 5 HP, 1,800 RPM, 184T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,267.29 |
| 23 05 13 00-0018 | EA | 5 HP, 1,200 RPM, 215T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 2,239.31 |
| 23 05 13 00-0019 | EA | 7-1/2 HP, 3,600 RPM, 213T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,944.04 |
| 23 05 13 00-0020 | EA | 7-1/2 HP, 1,800 RPM, 213T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 1,863.34 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 13 00-0021 | EA | 7-1/2 HP, 1,200 RPM, 254T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 2,684.98 | |
| 23 05 13 00-0022 | EA | 10 HP, 3,600 RPM, 215T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 2,222.81 | |
| 23 05 13 00-0023 | EA | 10 HP, 1,800 RPM, 215T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 2,255.82 | |
| 23 05 13 00-0024 | EA | 10 HP, 1,200 RPM, 256T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 3,493.77 | |
| 23 05 13 00-0025 | EA | 15 HP, 3,600 RPM, 254T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 3,158.15 | |
| 23 05 13 00-0026 | EA | 15 HP, 1,800 RPM, 254T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 3,194.83 | |
| 23 05 13 00-0027 | EA | 15 HP, 1,200 RPM, 284T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 4,711.55 | |
| 23 05 13 00-0028 | EA | 20 HP, 3,600 RPM, 256T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 3,710.18 | |
| 23 05 13 00-0029 | EA | 20 HP, 1,800 RPM, 256T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 4,010.96 | |
| 23 05 13 00-0030 | EA | 20 HP, 1,200 RPM, 286T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 5,734.92 | |
| 23 05 13 00-0031 | EA | 25 HP, 3,600 RPM, 284TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 4,454.79 | |
| 23 05 13 00-0032 | EA | 25 HP, 1,800 RPM, 284T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 4,889.44 | |
| 23 05 13 00-0033 | EA | 25 HP, 1,200 RPM, 324T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 6,927.02 | |
| 23 05 13 00-0034 | EA | 30 HP, 3,600 RPM, 286TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 5,256.24 | |
| 23 05 13 00-0035 | EA | 30 HP, 1,800 RPM, 286T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 5,346.11 | |
| 23 05 13 00-0036 | EA | 30 HP, 1,200 RPM, 326T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 7,225.96 | |
| 23 05 13 00-0037 | EA | 40 HP, 3,600 RPM, 324TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 6,772.96 | |
| 23 05 13 00-0038 | EA | 40 HP, 1,800 RPM, 324T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 6,974.70 | |
| 23 05 13 00-0039 | EA | 50 HP, 3,600 RPM, 326TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 7,376.35 | |
| 23 05 13 00-0040 | EA | 50 HP, 1,800 RPM, 326T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 7,697.30 | |
| 23 05 13 00-0041 | EA | 60 HP, 3,600 RPM, 364TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 9,333.23 | |
| 23 05 13 00-0042 | EA | 60 HP, 1,800 RPM, 364T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 9,690.86 | |
| 23 05 13 00-0043 | EA | 75 HP, 3,600 RPM, 365TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 12,243.78 | |
| 23 05 13 00-0044 | EA | 75 HP, 1,800 RPM, 365T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 11,895.32 | |
| 23 05 13 00-0045 | EA | 100 HP, 3,600 RPM, 365TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 13,087.42 | |
| 23 05 13 00-0046 | EA | 100 HP, 1,800 RPM, 404T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 13,839.36 | |
| 23 05 13 00-0047 | EA | 125 HP, 3,600 RPM, 404TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 16,425.30 | |
| 23 05 13 00-0048 | EA | 125 HP, 1,800 RPM, 405T NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 16,977.34 | |
| 23 05 13 00-0049 | EA | 150 HP, 3,600 RPM, 405TS NEMA Steel Frame, Premium Efficient, Open Drip Proof Motor | 20,262.03 | |

### 23 05 13 00-0050 Cast Iron Frame, Premium Efficient, Open Drip Proof Motors *(23 05 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 05 13 00-0051 | EA | 40 HP, 1,200 RPM, 364T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 10,294.24 | |
| 23 05 13 00-0052 | EA | 50 HP, 1,200 RPM, 365T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 12,462.03 | |
| 23 05 13 00-0053 | EA | 60 HP, 1,200 RPM, 404T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 15,821.92 | |
| 23 05 13 00-0054 | EA | 75 HP, 1,200 RPM, 405T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 17,615.57 | |
| 23 05 13 00-0055 | EA | 100 HP, 1,200 RPM, 444T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 19,389.05 | |
| 23 05 13 00-0056 | EA | 125 HP, 1,200 RPM, 445T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 20,938.78 | |
| 23 05 13 00-0057 | EA | 150 HP, 1,800 RPM, 444T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 18,859.02 | |
| 23 05 13 00-0058 | EA | 150 HP, 1,200 RPM, 445T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 24,659.96 | |
| 23 05 13 00-0059 | EA | 200 HP, 3,600 RPM, 444TS NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 22,961.68 | |
| 23 05 13 00-0060 | EA | 200 HP, 1,800 RPM, 445T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 23,566.90 | |
| 23 05 13 00-0061 | EA | 200 HP, 1,200 RPM, 447T NEMA Cast Iron Frame, Premium Efficient, Open Drip Proof Motor | 32,415.95 | |

### 23 05 13 00-0062 Premium Efficient, TEFC Motors *(23 05 13 00-0001)*

Note: NEMA premium efficiency, totally enclosed fan cooled, three phase AC motors.

### 23 05 13 00-0063 Steel Frame, Premium Efficient, TEFC Motors *(23 05 13 00-0062)*

| | | | | |
|---|---|---|---|---|
| 23 05 13 00-0064 | EA | 1 HP, 3,600 RPM, 56 NEMA Steel Frame, Premium Efficient, TEFC Motor | 988.53 | |
| 23 05 13 00-0065 | EA | 1 HP, 1,800 RPM, 143T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,089.40 | |
| 23 05 13 00-0066 | EA | 1 HP, 1,200 RPM, 145T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,296.64 | |
| 23 05 13 00-0067 | EA | 1-1/2 HP, 3,600 RPM, 143T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,120.57 | |
| 23 05 13 00-0068 | EA | 1-1/2 HP, 1,800 RPM, 145T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,131.58 | |
| 23 05 13 00-0069 | EA | 2 HP, 3,600 RPM, 145T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,226.95 | |
| 23 05 13 00-0070 | EA | 2 HP, 1,800 RPM, 145T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,173.76 | |
| 23 05 13 00-0071 | EA | 3 HP, 3,600 RPM, 182T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,360.83 | |
| 23 05 13 00-0072 | EA | 3 HP, 1,800 RPM, 182T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,296.64 | |
| 23 05 13 00-0073 | EA | 3 HP, 1,200 RPM, 213T NEMA Steel Frame, Premium Efficient, TEFC Motor | 2,081.59 | |
| 23 05 13 00-0074 | EA | 5 HP, 3,600 RPM, 184T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,509.38 | |
| 23 05 13 00-0075 | EA | 5 HP, 1,800 RPM, 184T NEMA Steel Frame, Premium Efficient, TEFC Motor | 1,419.52 | |
| 23 05 13 00-0076 | EA | 5 HP, 1,200 RPM, 215T NEMA Steel Frame, Premium Efficient, TEFC Motor | 2,351.19 | |
| 23 05 13 00-0077 | EA | 7-1/2 HP, 3,600 RPM, 213T NEMA Steel Frame, Premium Efficient, TEFC Motor | 2,261.32 | |
| 23 05 13 00-0078 | EA | 7-1/2 HP, 1,800 RPM, 213T NEMA Steel Frame, Premium Efficient, TEFC Motor | 2,046.74 | |
| 23 05 13 00-0079 | EA | 10 HP, 3,600 RPM, 215T NEMA Steel Frame, Premium Efficient, TEFC Motor | 2,292.50 | |
| 23 05 13 00-0080 | EA | 10 HP, 1,800 RPM, 215T NEMA Steel Frame, Premium Efficient, TEFC Motor | 2,310.84 | |

### 23 05 13 00-0081 Cast Iron Frame, Premium Efficient, TEFC Motors *(23 05 13 00-0062)*

| | | | | |
|---|---|---|---|---|
| 23 05 13 00-0082 | EA | 1 HP, 1,800 RPM, 143T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,410.35 | |
| 23 05 13 00-0083 | EA | 1 HP, 1,200 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,579.07 | |
| 23 05 13 00-0084 | EA | 1-1/2 HP, 3,600 RPM, 143T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,489.21 | |
| 23 05 13 00-0085 | EA | 1-1/2 HP, 1,800 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,461.70 | |
| 23 05 13 00-0086 | EA | 1-1/2 HP, 1,200 RPM, 182T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,879.85 | |
| 23 05 13 00-0087 | EA | 2 HP, 3,600 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,566.24 | |
| 23 05 13 00-0088 | EA | 2 HP, 1,800 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,531.39 | |
| 23 05 13 00-0089 | EA | 2 HP, 1,200 RPM, 184T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,909.19 | |
| 23 05 13 00-0090 | EA | 3 HP, 3,600 RPM, 182T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,690.95 | |
| 23 05 13 00-0091 | EA | 3 HP, 1,800 RPM, 182T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,738.63 | |
| 23 05 13 00-0092 | EA | 3 HP, 1,200 RPM, 213T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 2,378.70 | |
| 23 05 13 00-0093 | EA | 5 HP, 3,600 RPM, 184T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 2,081.59 | |
| 23 05 13 00-0094 | EA | 5 HP, 1,800 RPM, 184T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 1,740.47 | |
| 23 05 13 00-0095 | EA | 5 HP, 1,200 RPM, 215T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 2,760.17 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 13 00-0096 | EA | 7-1/2 HP, 3,600 RPM, 213T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 2,409.88 | |
| 23 05 13 00-0097 | EA | 7-1/2 HP, 1,800 RPM, 213T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 2,321.84 | |
| 23 05 13 00-0098 | EA | 7-1/2 HP, 1,200 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 3,935.76 | |
| 23 05 13 00-0099 | EA | 10 HP, 3,600 RPM, 215T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 2,824.36 | |
| 23 05 13 00-0100 | EA | 10 HP, 1,800 RPM, 215T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 2,604.28 | |
| 23 05 13 00-0101 | EA | 10 HP, 1,200 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 4,493.30 | |
| 23 05 13 00-0102 | EA | 15 HP, 3,600 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 3,891.75 | |
| 23 05 13 00-0103 | EA | 15 HP, 1,800 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 3,561.63 | |
| 23 05 13 00-0104 | EA | 15 HP, 1,200 RPM, 284T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 5,993.51 | |
| 23 05 13 00-0105 | EA | 20 HP, 3,600 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 4,271.39 | |
| 23 05 13 00-0106 | EA | 20 HP, 1,800 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 4,319.07 | |
| 23 05 13 00-0107 | EA | 20 HP, 1,200 RPM, 286T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 7,979.73 | |
| 23 05 13 00-0108 | EA | 25 HP, 3,600 RPM, 284TS NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 5,573.53 | |
| 23 05 13 00-0109 | EA | 25 HP, 1,800 RPM, 284T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 5,648.72 | |
| 23 05 13 00-0110 | EA | 25 HP, 1,200 RPM, 324T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 9,028.78 | |
| 23 05 13 00-0111 | EA | 30 HP, 3,600 RPM, 286TS NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 6,622.57 | |
| 23 05 13 00-0112 | EA | 30 HP, 1,800 RPM, 286T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 6,701.44 | |
| 23 05 13 00-0113 | EA | 30 HP, 1,200 RPM, 326T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 10,429.96 | |
| 23 05 13 00-0114 | EA | 40 HP, 3,600 RPM, 324TS NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 9,078.30 | |
| 23 05 13 00-0115 | EA | 40 HP, 1,800 RPM, 324T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 8,762.85 | |
| 23 05 13 00-0116 | EA | 40 HP, 1,200 RPM, 364T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 12,997.56 | |
| 23 05 13 00-0117 | EA | 50 HP, 3,600 RPM, 326TS NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 9,931.11 | |
| 23 05 13 00-0118 | EA | 50 HP, 1,800 RPM, 326T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 9,577.15 | |
| 23 05 13 00-0119 | EA | 50 HP, 1,200 RPM, 365T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 15,706.38 | |
| 23 05 13 00-0120 | EA | 60 HP, 3,600 RPM, 364TS NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 13,951.24 | |
| 23 05 13 00-0121 | EA | 60 HP, 1,800 RPM, 364T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 13,780.68 | |
| 23 05 13 00-0122 | EA | 60 HP, 1,200 RPM, 404T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 19,064.43 | |
| 23 05 13 00-0123 | EA | 75 HP, 3,600 RPM, 365TS NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 16,230.90 | |
| 23 05 13 00-0124 | EA | 75 HP, 1,800 RPM, 365T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 16,113.52 | |
| 23 05 13 00-0125 | EA | 75 HP, 1,200 RPM, 405T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 22,200.57 | |
| 23 05 13 00-0126 | EA | 100 HP, 1,800 RPM, 405T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 20,010.77 | |
| 23 05 13 00-0127 | EA | 125 HP, 1,800 RPM, 444T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 24,773.67 | |
| 23 05 13 00-0128 | EA | 150 HP, 1,800 RPM, 445T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 28,496.69 | |
| 23 05 13 00-0129 | EA | 200 HP, 1,800 RPM, 447T NEMA Cast Iron Frame, Premium Efficient, TEFC Motor | 35,814.35 | |

## 23 05 13 00-0130 Premium Efficient, Severe Duty Motors *(23 05 13 00-0001)*

Note: NEMA premium efficiency, TEFC enclosure severe duty, three phase AC motors.

| | | | | |
|---|---|---|---|---|
| 23 05 13 00-0131 | EA | 1 HP, 3,600 RPM, 143T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 1,465.37 | |
| 23 05 13 00-0132 | EA | 1 HP, 1,800 RPM, 143T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 1,610.25 | |
| 23 05 13 00-0133 | EA | 1 HP, 1,200 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 1,778.98 | |
| 23 05 13 00-0134 | EA | 1 HP, 900 RPM, L182T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,499.74 | |
| 23 05 13 00-0135 | EA | 1-1/2 HP, 3,600 RPM, 143T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 1,667.11 | |
| 23 05 13 00-0136 | EA | 1-1/2 HP, 1,800 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 1,641.43 | |
| 23 05 13 00-0137 | EA | 1-1/2 HP, 1,200 RPM, 182T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,081.59 | |
| 23 05 13 00-0138 | EA | 1-1/2 HP, 900 RPM, L184T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 3,110.46 | |
| 23 05 13 00-0139 | EA | 2 HP, 3,600 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 1,744.13 | |
| 23 05 13 00-0140 | EA | 2 HP, 1,800 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 1,712.96 | |
| 23 05 13 00-0141 | EA | 2 HP, 1,200 RPM, L184T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,109.10 | |
| 23 05 13 00-0142 | EA | 2 HP, 900 RPM, L213T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 3,922.93 | |
| 23 05 13 00-0143 | EA | 3 HP, 3,600 RPM, 182T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,063.25 | |
| 23 05 13 00-0144 | EA | 3 HP, 1,800 RPM, 182T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,167.79 | |
| 23 05 13 00-0145 | EA | 3 HP, 1,200 RPM, 213T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 3,044.44 | |
| 23 05 13 00-0146 | EA | 3 HP, 900 RPM, L215T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 4,254.88 | |
| 23 05 13 00-0147 | EA | 5 HP, 3,600 RPM, 184T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,538.26 | |
| 23 05 13 00-0148 | EA | 5 HP, 1,800 RPM, L184T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,206.30 | |
| 23 05 13 00-0149 | EA | 5 HP, 1,200 RPM, L215T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 3,084.79 | |
| 23 05 13 00-0150 | EA | 5 HP, 900 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 6,772.96 | |
| 23 05 13 00-0151 | EA | 7-1/2 HP, 3,600 RPM, 213T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 3,312.20 | |
| 23 05 13 00-0152 | EA | 7-1/2 HP, 1,800 RPM, L213T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 2,778.51 | |
| 23 05 13 00-0153 | EA | 7-1/2 HP, 1,200 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 4,414.44 | |
| 23 05 13 00-0154 | EA | 7-1/2 HP, 900 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 7,744.98 | |
| 23 05 13 00-0155 | EA | 10 HP, 3,600 RPM, 215T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 3,526.78 | |
| 23 05 13 00-0156 | EA | 10 HP, 1,800 RPM, L215T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 3,326.88 | |
| 23 05 13 00-0157 | EA | 10 HP, 1,200 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 5,734.92 | |
| 23 05 13 00-0158 | EA | 10 HP, 900 RPM, 284T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 9,034.28 | |
| 23 05 13 00-0159 | EA | 15 HP, 3,600 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 4,511.64 | |
| 23 05 13 00-0160 | EA | 15 HP, 1,800 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 4,238.37 | |
| 23 05 13 00-0161 | EA | 15 HP, 1,200 RPM, 284T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 6,574.89 | |
| 23 05 13 00-0162 | EA | 15 HP, 900 RPM, 286T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 12,060.38 | |
| 23 05 13 00-0163 | EA | 20 HP, 3,600 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 5,263.58 | |
| 23 05 13 00-0164 | EA | 20 HP, 1,800 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 4,546.49 | |
| 23 05 13 00-0165 | EA | 20 HP, 1,200 RPM, 286T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 8,933.41 | |
| 23 05 13 00-0166 | EA | 20 HP, 900 RPM, 324T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 13,749.50 | |
| 23 05 13 00-0167 | EA | 25 HP, 3,600 RPM, 284TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 6,325.47 | |
| 23 05 13 00-0168 | EA | 25 HP, 1,800 RPM, 284T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 5,949.50 | |
| 23 05 13 00-0169 | EA | 25 HP, 1,200 RPM, 324T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 9,335.06 | |
| 23 05 13 00-0170 | EA | 30 HP, 3,600 RPM, 286TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 7,711.97 | |
| 23 05 13 00-0171 | EA | 30 HP, 1,800 RPM, 286T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 7,064.57 | |
| 23 05 13 00-0172 | EA | 30 HP, 1,200 RPM, 326T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 12,034.71 | |
| 23 05 13 00-0173 | EA | 40 HP, 3,600 RPM, 324TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 10,595.02 | |
| 23 05 13 00-0174 | EA | 40 HP, 1,800 RPM, 324T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 9,243.36 | |
| 23 05 13 00-0175 | EA | 40 HP, 1,200 RPM, 364T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 15,000.29 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 13 00-0176 | EA | 50 HP, 3,600 RPM, 326TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 11,103.04 | |
| 23 05 13 00-0177 | EA | 50 HP, 1,800 RPM, 326T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 10,849.94 | |
| 23 05 13 00-0178 | EA | 50 HP, 1,200 RPM, 365T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 15,977.81 | |
| 23 05 13 00-0179 | EA | 60 HP, 3,600 RPM, 364TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 16,113.52 | |
| 23 05 13 00-0180 | EA | 60 HP, 1,800 RPM, 364T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 14,541.79 | |
| 23 05 13 00-0181 | EA | 60 HP, 1,200 RPM, 404T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 21,824.60 | |
| 23 05 13 00-0182 | EA | 75 HP, 3,600 RPM, 365TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 18,013.55 | |
| 23 05 13 00-0183 | EA | 75 HP, 1,800 RPM, 365T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 16,992.01 | |
| 23 05 13 00-0184 | EA | 75 HP, 1,200 RPM, 405T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 26,561.82 | |
| 23 05 13 00-0185 | EA | 100 HP, 3,600 RPM, 405TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 22,642.56 | |
| 23 05 13 00-0186 | EA | 100 HP, 1,800 RPM, 405T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 22,305.11 | |
| 23 05 13 00-0187 | EA | 100 HP, 1,200 RPM, 444T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 29,215.62 | |
| 23 05 13 00-0188 | EA | 125 HP, 3,600 RPM, 444TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 26,605.84 | |
| 23 05 13 00-0189 | EA | 125 HP, 1,800 RPM, 444T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 26,369.25 | |
| 23 05 13 00-0190 | EA | 125 HP, 1,200 RPM, 445T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 33,004.66 | |
| 23 05 13 00-0191 | EA | 150 HP, 3,600 RPM, 445TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 31,190.84 | |
| 23 05 13 00-0192 | EA | 150 HP, 1,800 RPM, 445T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 30,891.90 | |
| 23 05 13 00-0193 | EA | 150 HP, 1,200 RPM, 447T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 37,211.86 | |
| 23 05 13 00-0194 | EA | 200 HP, 3,600 RPM, 447TS NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 36,934.93 | |
| 23 05 13 00-0195 | EA | 200 HP, 1,800 RPM, 447T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 37,162.34 | |
| 23 05 13 00-0196 | EA | 200 HP, 1,200 RPM, 449T NEMA Cast Iron Frame, Premium Efficient, Severe Duty Motor | 48,744.05 | |
| 23 05 13 00-0197 | | **Premium Efficient, Explosion Proof Motors** *(23 05 13 00-0001)* | | |
| | | Note: NEMA premium efficiency, explosion proof, three phase AC motors. | | |
| 23 05 13 00-0198 | EA | 1 HP, 1,800 RPM, 143T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 1,955.04 | |
| 23 05 13 00-0199 | EA | 1-1/2 HP, 1,800 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 2,024.74 | |
| 23 05 13 00-0200 | EA | 2 HP, 1,800 RPM, 145T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 2,208.14 | |
| 23 05 13 00-0201 | EA | 3 HP, 1,800 RPM, L182T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 2,728.99 | |
| 23 05 13 00-0202 | EA | 5 HP, 1,800 RPM, L184T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 3,026.10 | |
| 23 05 13 00-0203 | EA | 7-1/2 HP, 1,800 RPM, 213T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 4,170.52 | |
| 23 05 13 00-0204 | EA | 10 HP, 1,800 RPM, L215T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 4,256.71 | |
| 23 05 13 00-0205 | EA | 15 HP, 1,800 RPM, 254T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 5,762.43 | |
| 23 05 13 00-0206 | EA | 20 HP, 1,800 RPM, 256T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 6,569.39 | |
| 23 05 13 00-0207 | EA | 25 HP, 1,800 RPM, 284T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 8,630.80 | |
| 23 05 13 00-0208 | EA | 30 HP, 1,800 RPM, 286T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 9,687.19 | |
| 23 05 13 00-0209 | EA | 40 HP, 1,800 RPM, 324T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 12,667.44 | |
| 23 05 13 00-0210 | EA | 50 HP, 1,800 RPM, 326T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 14,266.69 | |
| 23 05 13 00-0211 | EA | 60 HP, 1,800 RPM, 364T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 19,957.59 | |
| 23 05 13 00-0212 | EA | 75 HP, 1,800 RPM, 365T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 23,429.35 | |
| 23 05 13 00-0213 | EA | 100 HP, 1,800 RPM, 405T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 28,540.71 | |
| 23 05 13 00-0214 | EA | 125 HP, 1,800 RPM, 444T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 37,303.56 | |
| 23 05 13 00-0215 | EA | 150 HP, 1,800 RPM, 445T NEMA Cast Iron Frame, Premium Efficient, Explosion Proof Motor | 42,563.47 | |
| 23 05 13 00-0216 | | **Motor Mounting** *(23 05 13)* | | |
| | | Note: Includes handling and motor installation on mounting base. Excludes mounting base. | | |
| 23 05 13 00-0217 | EA | 1/2 HP Motor Mounting | 90.69 | 46.14 |
| 23 05 13 00-0218 | EA | 3/4 HP Motor Mounting | 104.49 | 57.68 |
| 23 05 13 00-0219 | EA | 1 HP Motor Mounting | 111.78 | 57.68 |
| 23 05 13 00-0220 | EA | 1-1/2 HP Motor Mounting | 120.17 | 57.68 |
| 23 05 13 00-0221 | EA | 2 HP Motor Mounting | 129.91 | 69.21 |
| 23 05 13 00-0222 | EA | 3 HP Motor Mounting | 150.21 | 69.21 |
| 23 05 13 00-0223 | EA | 5 HP Motor Mounting | 178.02 | 115.35 |
| 23 05 13 00-0224 | EA | 7-1/2 HP Motor Mounting | 228.88 | 115.35 |
| 23 05 13 00-0225 | EA | 10 HP Motor Mounting | 300.41 | 201.88 |
| 23 05 13 00-0226 | EA | 15 HP Motor Mounting | 369.74 | 201.88 |
| 23 05 13 00-0227 | EA | 20 HP Motor Mounting | 436.96 | 288.40 |
| 23 05 13 00-0228 | EA | 25 HP Motor Mounting | 495.52 | 288.40 |
| 23 05 13 00-0229 | EA | 30 HP Motor Mounting | 600.83 | 288.40 |
| 23 05 13 00-0230 | EA | 40 HP Motor Mounting | 676.99 | 432.59 |
| 23 05 13 00-0231 | EA | 50 HP Motor Mounting | 751.03 | 432.59 |
| 23 05 13 00-0232 | EA | 75 HP Motor Mounting | 906.91 | 634.47 |
| 23 05 13 00-0233 | EA | 100 HP Motor Mounting | 1,092.41 | 634.47 |
| 23 05 13 00-0234 | EA | 125 HP Motor Mounting | 1,335.16 | 865.19 |
| 23 05 13 00-0235 | EA | 150 HP Motor Mounting | 1,550.51 | 865.19 |
| 23 05 13 00-0236 | EA | 200 HP Motor Mounting | 1,780.22 | 1,038.22 |

## 23 05 16 Expansion Fittings and Loops for HVAC Piping *(23 05)*

23 05 16 00-0001 **Stainless Steel Bellows Type Expansion Joints** *(23 05 16)*

Note: Includes internal sleeves and external covers.

23 05 16 00-0002 **Threaded, 150 Lb., Stainless Steel Bellows Type Expansion Joints** *(23 05 16 00-0001)*

Note: Carbon steel ends. Includes internal sleeves and external covers.

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0003 | EA | 1/2" Threaded, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 135.31 | 45.46 |
| | | *For 300 Lb. Rating, Add* | *11.08* | |
| 23 05 16 00-0004 | EA | 3/4" Threaded, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 151.04 | 51.28 |
| | | *For 300 Lb. Rating, Add* | *12.14* | |
| 23 05 16 00-0005 | EA | 1" Threaded, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 180.81 | 58.78 |
| | | *For 300 Lb. Rating, Add* | *15.82* | |
| 23 05 16 00-0006 | EA | 1-1/4" Threaded, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 207.03 | 65.60 |
| | | *For 300 Lb. Rating, Add* | *18.99* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0007 | EA | 1-1/2" Threaded, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 225.38 | 70.51 |
| | | *For 300 Lb. Rating, Add* | *21.09* | |
| 23 05 16 00-0008 | EA | 2" Threaded, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 254.49 | 82.98 |
| | | *For 300 Lb. Rating, Add* | *22.14* | |
| 23 05 16 00-0009 | | **Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joints** *(23 05 16 00-0001)* | | |
| | | Note: Carbon steel ends. Includes internal sleeves and external covers. | | |
| 23 05 16 00-0010 | EA | 1-1/4" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 572.42 | 45.54 |
| | | *For 300 Lb. Rating, Add* | *128.96* | |
| 23 05 16 00-0011 | EA | 1-1/2" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 618.06 | 54.65 |
| | | *For 300 Lb. Rating, Add* | *137.39* | |
| 23 05 16 00-0012 | EA | 2" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 636.42 | 69.38 |
| | | *For 300 Lb. Rating, Add* | *137.42* | |
| 23 05 16 00-0013 | EA | 2-1/2" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 685.02 | 75.46 |
| | | *For 300 Lb. Rating, Add* | *147.60* | |
| 23 05 16 00-0014 | EA | 3" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 748.72 | 88.48 |
| | | *For 300 Lb. Rating, Add* | *159.50* | |
| 23 05 16 00-0015 | EA | 4" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 874.05 | 148.34 |
| | | *For 300 Lb. Rating, Add* | *172.04* | |
| 23 05 16 00-0016 | EA | 5" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,228.52 | 162.23 |
| | | *For 300 Lb. Rating, Add* | *256.51* | |
| 23 05 16 00-0017 | EA | 6" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,104.84 | 180.25 |
| | | *For 300 Lb. Rating, Add* | *219.68* | |
| 23 05 16 00-0018 | EA | 8" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,425.11 | 230.33 |
| | | *For 300 Lb. Rating, Add* | *284.75* | |
| 23 05 16 00-0019 | EA | 10" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,823.84 | 280.40 |
| | | *For 300 Lb. Rating, Add* | *368.34* | |
| 23 05 16 00-0020 | EA | 12" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 2,423.79 | 212.40 |
| | | *For 300 Lb. Rating, Add* | *499.61* | |
| 23 05 16 00-0021 | EA | 14" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 3,119.59 | 400.56 |
| | | *For 300 Lb. Rating, Add* | *654.72* | |
| 23 05 16 00-0022 | EA | 16" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 4,110.82 | 440.62 |
| | | *For 300 Lb. Rating, Add* | *890.01* | |
| 23 05 16 00-0023 | EA | 18" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 8,405.90 | 488.69 |
| | | *For 300 Lb. Rating, Add* | *1,948.76* | |
| 23 05 16 00-0024 | EA | 20" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 9,673.27 | 550.78 |
| | | *For 300 Lb. Rating, Add* | *2,246.20* | |
| 23 05 16 00-0025 | EA | 24" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 11,224.65 | 675.96 |
| | | *For 300 Lb. Rating, Add* | *2,594.93* | |
| 23 05 16 00-0026 | EA | 30" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 14,095.17 | 1,101.56 |
| | | *For 300 Lb. Rating, Add* | *3,179.56* | |
| 23 05 16 00-0027 | EA | 36" Flanged, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 17,918.32 | 1,468.75 |
| | | *For 300 Lb. Rating, Add* | *4,020.60* | |
| 23 05 16 00-0028 | | **Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joints** *(23 05 16 00-0001)* | | |
| | | Note: Carbon steel ends. Includes internal sleeves and external covers. | | |
| 23 05 16 00-0029 | EA | 1-1/4" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 539.20 | 62.46 |
| | | *For 300 Lb. Rating, Add* | *103.58* | |
| 23 05 16 00-0030 | EA | 1-1/2" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 567.37 | 62.98 |
| | | *For 300 Lb. Rating, Add* | *110.35* | |
| 23 05 16 00-0031 | EA | 2" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 571.74 | 65.06 |
| | | *For 300 Lb. Rating, Add* | *110.37* | |
| 23 05 16 00-0032 | EA | 2-1/2" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 616.25 | 70.94 |
| | | *For 300 Lb. Rating, Add* | *118.55* | |
| 23 05 16 00-0033 | EA | 3" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 680.51 | 83.44 |
| | | *For 300 Lb. Rating, Add* | *128.37* | |
| 23 05 16 00-0034 | EA | 4" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 884.66 | 166.14 |
| | | *For 300 Lb. Rating, Add* | *138.18* | |
| 23 05 16 00-0035 | EA | 5" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,162.43 | 169.59 |
| | | *For 300 Lb. Rating, Add* | *206.03* | |
| 23 05 16 00-0036 | EA | 6" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,081.05 | 187.76 |
| | | *For 300 Lb. Rating, Add* | *176.45* | |
| 23 05 16 00-0037 | EA | 8" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,343.31 | 214.55 |
| | | *For 300 Lb. Rating, Add* | *228.71* | |
| 23 05 16 00-0038 | EA | 10" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 1,708.07 | 262.88 |
| | | *For 300 Lb. Rating, Add* | *295.85* | |
| 23 05 16 00-0039 | EA | 12" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 2,242.39 | 318.65 |
| | | *For 300 Lb. Rating, Add* | *401.28* | |
| 23 05 16 00-0040 | EA | 14" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 2,833.98 | 324.46 |
| | | *For 300 Lb. Rating, Add* | *546.23* | |
| 23 05 16 00-0041 | EA | 16" Butt Weld, 150 Lb., Stainless Steel Bellows Type Expansion Joint | 3,781.46 | 405.58 |
| | | *For 300 Lb. Rating, Add* | *742.53* | |
| 23 05 16 00-0042 | | **Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joints** *(23 05 16)* | | |
| 23 05 16 00-0043 | | **Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joints** *(23 05 16 00-0042)* | | |
| 23 05 16 00-0044 | EA | 2" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 748.97 | 69.38 |
| 23 05 16 00-0045 | EA | 2-1/2" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 805.92 | 75.46 |
| 23 05 16 00-0046 | EA | 3" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 879.36 | 88.48 |
| 23 05 16 00-0047 | EA | 4" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 1,014.96 | 148.34 |
| 23 05 16 00-0048 | EA | 5" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 1,438.63 | 162.23 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0049 | EA | 6" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 1,284.78 | 180.25 |
| 23 05 16 00-0050 | EA | 8" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 1,658.35 | 230.33 |
| 23 05 16 00-0051 | EA | 10" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 2,125.54 | 280.40 |
| 23 05 16 00-0052 | EA | 12" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 2,833.02 | 212.65 |
| 23 05 16 00-0053 | EA | 14" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 3,655.87 | 400.56 |
| 23 05 16 00-0054 | EA | 16" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 4,839.83 | 440.62 |
| 23 05 16 00-0055 | EA | 18" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 6,452.89 | 488.69 |
| 23 05 16 00-0056 | EA | 20" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 7,544.83 | 550.78 |
| 23 05 16 00-0057 | EA | 24" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 8,624.08 | 675.96 |
| 23 05 16 00-0058 | EA | 30" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 10,908.69 | 1,101.56 |
| 23 05 16 00-0059 | EA | 36" Flanged, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Bellows Type Expansion Joint | 13,888.96 | 1,468.75 |

### 23 05 16 00-0060 Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joints *(23 05 16)*

### 23 05 16 00-0061 Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joints *(23 05 16 00-0060)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0062 | EA | 2" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 898.11 | 69.38 |
| 23 05 16 00-0063 | EA | 2-1/2" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 966.11 | 75.46 |
| 23 05 16 00-0064 | EA | 3" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 1,052.47 | 88.48 |
| 23 05 16 00-0065 | EA | 4" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 1,201.69 | 148.34 |
| 23 05 16 00-0066 | EA | 5" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 1,717.02 | 162.23 |
| 23 05 16 00-0067 | EA | 6" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 1,523.21 | 180.25 |
| 23 05 16 00-0068 | EA | 8" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 1,967.39 | 230.33 |
| 23 05 16 00-0069 | EA | 10" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 2,525.30 | 280.40 |
| 23 05 16 00-0070 | EA | 12" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 3,375.26 | 212.65 |
| 23 05 16 00-0071 | EA | 14" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 4,366.45 | 400.56 |
| 23 05 16 00-0072 | EA | 16" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 5,805.77 | 440.62 |
| 23 05 16 00-0073 | EA | 18" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 7,768.59 | 488.69 |
| 23 05 16 00-0074 | EA | 20" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 9,088.97 | 550.78 |
| 23 05 16 00-0075 | EA | 24" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 10,376.04 | 675.96 |
| 23 05 16 00-0076 | EA | 30" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 13,055.36 | 1,101.56 |
| 23 05 16 00-0077 | EA | 36" Flanged, 150 Lb., Chlorobutyl Rubber (CIIR) And Polyester Bellows Type Expansion Joint | 16,603.47 | 1,468.75 |

### 23 05 16 00-0078 Neoprene Bellows Type Expansion Joints *(23 05 16)*

### 23 05 16 00-0079 Flanged, 150 Lb., Neoprene Bellows Type Expansion Joints *(23 05 16 00-0078)*

Note: Cast iron ends.

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0080 | EA | 2" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 1,191.46 | 69.38 |
| 23 05 16 00-0081 | EA | 2-1/2" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 1,260.71 | 75.46 |
| 23 05 16 00-0082 | EA | 3" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 1,292.17 | 88.48 |
| 23 05 16 00-0083 | EA | 4" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 1,505.40 | 148.34 |
| 23 05 16 00-0084 | EA | 5" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 1,813.52 | 162.23 |
| 23 05 16 00-0085 | EA | 6" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 1,862.73 | 180.25 |
| 23 05 16 00-0086 | EA | 8" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 2,229.59 | 230.33 |
| 23 05 16 00-0087 | EA | 10" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 2,447.39 | 280.40 |
| 23 05 16 00-0088 | EA | 12" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 2,675.70 | 212.55 |
| 23 05 16 00-0089 | EA | 14" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 3,492.63 | 400.56 |
| 23 05 16 00-0090 | EA | 16" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 4,616.73 | 440.62 |
| 23 05 16 00-0091 | EA | 18" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 6,134.41 | 488.69 |
| 23 05 16 00-0092 | EA | 20" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 7,209.33 | 550.78 |
| 23 05 16 00-0093 | EA | 24" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 8,235.26 | 675.96 |
| 23 05 16 00-0094 | EA | 30" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 10,403.87 | 1,101.56 |
| 23 05 16 00-0095 | EA | 36" Flanged, 150 Lb., Neoprene Bellows Type Expansion Joint | 13,266.61 | 1,468.75 |

### 23 05 16 00-0096 Tube And Cover Expansion Joints *(23 05 16)*

Note: Carbon steel split backup rings.

### 23 05 16 00-0097 Flanged, 150 Lb., Tube And Cover Expansion Joints *(23 05 16 00-0096)*

### 23 05 16 00-0098 Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joints *(23 05 16 00-0097)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0099 | EA | 1" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 385.53 | 39.03 |
| 23 05 16 00-0100 | EA | 1-1/4" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 388.64 | 45.54 |
| 23 05 16 00-0101 | EA | 1-1/2" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 462.04 | 54.65 |
| 23 05 16 00-0102 | EA | 2" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 529.49 | 69.38 |
| 23 05 16 00-0103 | EA | 2-1/2" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 598.86 | 75.46 |
| 23 05 16 00-0104 | EA | 3" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 661.16 | 95.90 |
| 23 05 16 00-0105 | EA | 4" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 828.69 | 160.78 |
| 23 05 16 00-0106 | EA | 5" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 916.83 | 182.78 |
| 23 05 16 00-0107 | EA | 6" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 1,050.11 | 180.25 |
| 23 05 16 00-0108 | EA | 8" x 6" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 1,399.88 | 204.89 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0109 | EA | 10" x 8" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 2,109.16 | 280.40 |
| 23 05 16 00-0110 | EA | 12" x 8" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 2,687.76 | 340.49 |
| 23 05 16 00-0111 | EA | 14" x 8" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 2,984.99 | 400.56 |
| 23 05 16 00-0112 | EA | 16" x 8" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 3,342.52 | 440.62 |
| 23 05 16 00-0113 | EA | 18" x 8" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 3,623.97 | 488.69 |
| 23 05 16 00-0114 | EA | 20" x 8" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 4,402.59 | 550.78 |
| 23 05 16 00-0115 | EA | 24" x 10" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 5,333.87 | 675.96 |
| 23 05 16 00-0116 | EA | 30" x 10" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 7,452.36 | 1,101.56 |
| 23 05 16 00-0117 | EA | 36" x 10" Flanged, 150 Lb., Butyl, Ethylene Propylene Diene Monomer (EPDM), Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 451) | 8,747.63 | 1,468.75 |

## 23 05 16 00-0118 Flanged, 150 Lb., Rubber Tube And Cover Expansion Joints *(23 05 16 00-0097)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0119 | EA | 1" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 360.93 | 39.03 |
| 23 05 16 00-0120 | EA | 1-1/4" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 364.04 | 45.54 |
| 23 05 16 00-0121 | EA | 1-1/2" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 437.44 | 54.65 |
| 23 05 16 00-0122 | EA | 2" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 504.90 | 69.38 |
| 23 05 16 00-0123 | EA | 2-1/2" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 574.27 | 75.46 |
| 23 05 16 00-0124 | EA | 3" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 636.56 | 95.90 |
| 23 05 16 00-0125 | EA | 4" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 791.79 | 160.78 |
| 23 05 16 00-0126 | EA | 5" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 879.94 | 182.78 |
| 23 05 16 00-0127 | EA | 6" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 1,013.22 | 180.25 |
| 23 05 16 00-0128 | EA | 8" x 6" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 1,368.38 | 230.33 |
| 23 05 16 00-0129 | EA | 10" x 8" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 1,973.88 | 280.40 |
| 23 05 16 00-0130 | EA | 12" x 8" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 2,564.77 | 340.49 |
| 23 05 16 00-0131 | EA | 14" x 8" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 2,849.70 | 400.56 |
| 23 05 16 00-0132 | EA | 16" x 8" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 3,207.23 | 440.62 |
| 23 05 16 00-0133 | EA | 18" x 8" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 3,476.39 | 488.69 |
| 23 05 16 00-0134 | EA | 20" x 8" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 4,230.41 | 550.78 |
| 23 05 16 00-0135 | EA | 24" x 10" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 5,124.79 | 675.96 |
| 23 05 16 00-0136 | EA | 30" x 10" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 6,849.74 | 1,101.56 |
| 23 05 16 00-0137 | EA | 36" x 10" Flanged, 150 Lb., Rubber Tube And Cover Expansion Joint (Mercer 451) | 8,403.28 | 1,468.75 |

## 23 05 16 00-0138 Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joints *(23 05 16 00-0097)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0139 | EA | 2" x 6" Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joint (Mercer 451) | 517.19 | 69.38 |
| 23 05 16 00-0140 | EA | 3" x 6" Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joint (Mercer 451) | 627.34 | 95.90 |
| 23 05 16 00-0141 | EA | 4" x 6" Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joint (Mercer 451) | 779.49 | 160.78 |
| 23 05 16 00-0142 | EA | 6" x 6" Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joint (Mercer 451) | 908.68 | 180.25 |
| 23 05 16 00-0143 | EA | 8" x 6" Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joint (Mercer 451) | 1,122.41 | 230.33 |
| 23 05 16 00-0144 | EA | 10" x 8" Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joint (Mercer 451) | 1,395.85 | 280.40 |
| 23 05 16 00-0145 | EA | 12" x 8" Flanged, 125 Lb., Buna-N Tube And Cover Expansion Joint (Mercer 451) | 1,660.84 | 340.49 |

## 23 05 16 00-0146 Flanged, Tube And Cover Expansion Joints (Mercer 501) *(23 05 16 00-0096)*

## 23 05 16 00-0147 Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joints (501EE) *(23 05 16 00-0146)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0148 | EA | 1-1/2" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 830.99 | 54.65 |
| 23 05 16 00-0149 | EA | 2" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 910.74 | 69.38 |
| 23 05 16 00-0150 | EA | 2-1/2" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 943.22 | 75.46 |
| 23 05 16 00-0151 | EA | 3" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 1,054.71 | 95.90 |
| 23 05 16 00-0152 | EA | 4" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 1,283.73 | 160.78 |
| 23 05 16 00-0153 | EA | 5" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 1,408.77 | 182.78 |
| 23 05 16 00-0154 | EA | 6" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 1,517.45 | 180.25 |
| 23 05 16 00-0155 | EA | 8" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 2,044.79 | 230.33 |
| 23 05 16 00-0156 | EA | 10" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 2,527.31 | 280.40 |
| 23 05 16 00-0157 | EA | 12" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 2,896.83 | 340.49 |
| 23 05 16 00-0158 | EA | 14" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 3,304.75 | 400.56 |
| 23 05 16 00-0159 | EA | 16" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 3,600.78 | 440.62 |
| 23 05 16 00-0160 | EA | 18" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 3,931.43 | 488.69 |
| 23 05 16 00-0161 | EA | 20" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 4,648.55 | 550.78 |
| 23 05 16 00-0162 | EA | 24" x 10" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 5,702.82 | 675.96 |
| 23 05 16 00-0163 | EA | 30" x 10" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 8,054.98 | 1,101.56 |
| 23 05 16 00-0164 | EA | 36" x 10" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 9,854.49 | 1,468.75 |
| 23 05 16 00-0165 | EA | 42" x 12" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 12,494.22 | 2,203.11 |
| 23 05 16 00-0166 | EA | 48" x 12" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 14,621.62 | 2,753.89 |
| 23 05 16 00-0167 | EA | 60" x 12" Flanged, Ethylene Propylene Diene Monomer (EPDM) Tube And Cover Expansion Joint (Mercer 501EE) | 19,087.87 | 3,965.61 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0168 | | **Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 501RR)** *(23 05 16 00-0146)* | | |
| 23 05 16 00-0169 | EA | 1-1/2" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 781.80 | 54.65 |
| 23 05 16 00-0170 | EA | 2" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 849.25 | 69.38 |
| 23 05 16 00-0171 | EA | 2-1/2" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 881.73 | 75.46 |
| 23 05 16 00-0172 | EA | 3" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 980.92 | 95.90 |
| 23 05 16 00-0173 | EA | 4" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 1,197.64 | 160.78 |
| 23 05 16 00-0174 | EA | 5" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 1,322.68 | 182.78 |
| 23 05 16 00-0175 | EA | 6" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 1,419.06 | 180.25 |
| 23 05 16 00-0176 | EA | 8" x 6" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 1,909.51 | 230.33 |
| 23 05 16 00-0177 | EA | 10" x 8" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 2,367.43 | 280.40 |
| 23 05 16 00-0178 | EA | 12" x 8" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 2,712.35 | 340.49 |
| 23 05 16 00-0179 | EA | 14" x 8" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 3,095.67 | 400.56 |
| 23 05 16 00-0180 | EA | 16" x 8" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 3,379.41 | 440.62 |
| 23 05 16 00-0181 | EA | 18" x 8" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 3,673.16 | 488.69 |
| 23 05 16 00-0182 | EA | 20" x 8" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 4,353.39 | 550.78 |
| 23 05 16 00-0183 | EA | 24" x 10" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 5,346.16 | 675.96 |
| 23 05 16 00-0184 | EA | 30" x 10" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 7,550.75 | 1,101.56 |
| 23 05 16 00-0185 | EA | 36" x 10" Flanged, Natural Rubber Tube And Cover Expansion Joint (Mercer 501RR) | 9,251.87 | 1,468.75 |
| 23 05 16 00-0186 | | **Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501)** *(23 05 16 00-0146)*<br>Note: 501BB, 501NN or 501NiNi. | | |
| 23 05 16 00-0187 | EA | 1-1/2" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 830.99 | 54.65 |
| 23 05 16 00-0188 | EA | 2" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 923.04 | 69.38 |
| 23 05 16 00-0189 | EA | 2-1/2" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 943.22 | 75.46 |
| 23 05 16 00-0190 | EA | 3" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 1,054.71 | 95.90 |
| 23 05 16 00-0191 | EA | 4" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 1,283.73 | 160.78 |
| 23 05 16 00-0192 | EA | 5" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 1,408.77 | 182.78 |
| 23 05 16 00-0193 | EA | 6" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 1,529.75 | 180.25 |
| 23 05 16 00-0194 | EA | 8" x 6" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 2,044.79 | 230.33 |
| 23 05 16 00-0195 | EA | 10" x 8" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 2,527.31 | 280.40 |
| 23 05 16 00-0196 | EA | 12" x 8" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 2,896.83 | 340.49 |
| 23 05 16 00-0197 | EA | 14" x 8" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 3,304.75 | 400.56 |
| 23 05 16 00-0198 | EA | 16" x 8" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 3,600.78 | 440.62 |
| 23 05 16 00-0199 | EA | 18" x 8" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 3,931.43 | 488.69 |
| 23 05 16 00-0200 | EA | 20" x 8" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 4,648.55 | 550.78 |
| 23 05 16 00-0201 | EA | 24" x 10" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 5,702.82 | 675.96 |
| 23 05 16 00-0202 | EA | 30" x 10" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 8,054.98 | 1,101.56 |
| 23 05 16 00-0203 | EA | 36" x 10" Flanged, Butyl, Neoprene Or Nitrile Tube And Cover Expansion Joint (Mercer 501) | 9,854.49 | 1,468.75 |
| 23 05 16 00-0204 | | **Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joints (Mercer 501NNFA)** *(23 05 16 00-0146)* | | |
| 23 05 16 00-0205 | EA | 1-1/2" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 867.89 | 54.65 |
| 23 05 16 00-0206 | EA | 2" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 947.64 | 69.38 |
| 23 05 16 00-0207 | EA | 2-1/2" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 980.11 | 75.46 |
| 23 05 16 00-0208 | EA | 3" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 1,103.90 | 95.90 |
| 23 05 16 00-0209 | EA | 4" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 1,345.22 | 160.78 |
| 23 05 16 00-0210 | EA | 5" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 1,470.26 | 182.78 |
| 23 05 16 00-0211 | EA | 6" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 1,591.24 | 180.25 |
| 23 05 16 00-0212 | EA | 8" x 6" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 2,130.88 | 230.33 |
| 23 05 16 00-0213 | EA | 10" x 8" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 2,637.99 | 280.40 |
| 23 05 16 00-0214 | EA | 12" x 8" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 3,032.11 | 340.49 |
| 23 05 16 00-0215 | EA | 14" x 8" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 3,440.03 | 400.56 |
| 23 05 16 00-0216 | EA | 16" x 8" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 3,760.66 | 440.62 |
| 23 05 16 00-0217 | EA | 18" x 8" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 4,091.31 | 488.69 |
| 23 05 16 00-0218 | EA | 20" x 8" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 4,845.33 | 550.78 |
| 23 05 16 00-0219 | EA | 24" x 10" Flanged, Neoprene Tube And Cover, Filled Arch Expansion Joint (Mercer 501NNFA) | 5,961.08 | 675.96 |
| 23 05 16 00-0220 | | **Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E)** *(23 05 16 00-0146)*<br>Note: Kevlar reinforcement for high temperature. | | |
| 23 05 16 00-0221 | EA | 1-1/2" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 1,101.56 | 54.65 |
| 23 05 16 00-0222 | EA | 2" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 1,144.41 | 69.38 |
| 23 05 16 00-0223 | EA | 2-1/2" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 1,238.38 | 75.46 |
| 23 05 16 00-0224 | EA | 3" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 1,312.97 | 95.90 |
| 23 05 16 00-0225 | EA | 4" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 1,763.37 | 160.78 |
| 23 05 16 00-0226 | EA | 5" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 1,913.00 | 182.78 |
| 23 05 16 00-0227 | EA | 6" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 1,984.79 | 180.25 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0228 | EA | 8" x 6" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 2,327.65 | 230.33 |
| 23 05 16 00-0229 | EA | 10" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 2,748.68 | 280.40 |
| 23 05 16 00-0230 | EA | 12" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 3,327.27 | 340.49 |
| 23 05 16 00-0231 | EA | 14" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 3,931.96 | 400.56 |
| 23 05 16 00-0232 | EA | 16" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 4,621.55 | 440.62 |
| 23 05 16 00-0233 | EA | 18" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 5,136.67 | 488.69 |
| 23 05 16 00-0234 | EA | 20" x 8" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 6,099.77 | 550.78 |
| 23 05 16 00-0235 | EA | 24" x 10" Flanged, Ethylene Propylene Diene Monomer (EPDM), Kevlar Reinforced Tube And Cover Expansion Joint (Mercer HT501K-E) | 8,014.92 | 675.96 |

### 23 05 16 00-0236 Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 800) *(23 05 16 00-0096)*

### 23 05 16 00-0237 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) *(23 05 16 00-0236)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0238 | EA | 1" x 1-3/8" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 459.32 | 39.03 |
| 23 05 16 00-0239 | EA | 1-1/2" x 1-3/8" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 526.54 | 41.90 |
| 23 05 16 00-0240 | EA | 2" x 1-5/8" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 738.57 | 43.36 |
| 23 05 16 00-0241 | EA | 2-1/2" x 2-1/4" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 967.91 | 47.36 |
| 23 05 16 00-0242 | EA | 3" x 2-1/4" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 1,245.38 | 93.87 |
| 23 05 16 00-0243 | EA | 4" x 2-5/8" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 1,691.75 | 120.27 |
| 23 05 16 00-0244 | EA | 5" x 3-1/4" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 2,094.79 | 131.15 |
| 23 05 16 00-0245 | EA | 6" x 2-3/4" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 2,377.98 | 125.18 |
| 23 05 16 00-0246 | EA | 8" x 4" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 3,348.42 | 143.05 |
| 23 05 16 00-0247 | EA | 10" x 5-1/4" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 4,374.17 | 170.15 |
| 23 05 16 00-0248 | EA | 12" x 6" 2 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 802) | 6,120.24 | 213.05 |

### 23 05 16 00-0249 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) *(23 05 16 00-0236)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0250 | EA | 1" x 1-3/4" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 520.81 | 39.03 |
| 23 05 16 00-0251 | EA | 1-1/2" x 2" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 588.02 | 41.90 |
| 23 05 16 00-0252 | EA | 2" x 2-3/4" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 836.95 | 43.36 |
| 23 05 16 00-0253 | EA | 2-1/2" x 3-1/4" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 1,103.19 | 47.36 |
| 23 05 16 00-0254 | EA | 3" x 3-5/8" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 1,392.96 | 93.87 |
| 23 05 16 00-0255 | EA | 4" x 3-5/8" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 1,913.12 | 120.27 |
| 23 05 16 00-0256 | EA | 5" x 4" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 2,365.36 | 131.15 |
| 23 05 16 00-0257 | EA | 6" x 4" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 2,710.04 | 125.18 |
| 23 05 16 00-0258 | EA | 8" x 6" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 3,803.46 | 143.05 |
| 23 05 16 00-0259 | EA | 10" x 6" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 4,976.79 | 170.15 |
| 23 05 16 00-0260 | EA | 12" x 7" 3 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 803) | 6,968.83 | 213.05 |

### 23 05 16 00-0261 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) *(23 05 16 00-0236)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0262 | EA | 1" x 3" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 582.30 | 39.03 |
| 23 05 16 00-0263 | EA | 1-1/2" x 3-1/2" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 760.21 | 41.90 |
| 23 05 16 00-0264 | EA | 2" x 4" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 996.83 | 43.36 |
| 23 05 16 00-0265 | EA | 2-1/2" x 4" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 1,349.16 | 47.36 |
| 23 05 16 00-0266 | EA | 3" x 5" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 1,737.32 | 93.87 |
| 23 05 16 00-0267 | EA | 4" x 5-1/4" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 2,245.18 | 120.27 |
| 23 05 16 00-0268 | EA | 5" x 6" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 3,017.17 | 131.15 |
| 23 05 16 00-0269 | EA | 6" x 6" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 3,263.47 | 125.18 |
| 23 05 16 00-0270 | EA | 8" x 8" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 5,045.60 | 143.05 |
| 23 05 16 00-0271 | EA | 10" x 8" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 6,760.05 | 170.15 |
| 23 05 16 00-0272 | EA | 12" x 9" 5 Arch, Polytetrafluoroethylene (PTFE) Teflon Expansion Joints (Mercer 805) | 8,456.94 | 213.05 |

### 23 05 16 00-0273 Mercer Rubber, Series 450 *(23 05 16 00-0096)*

### 23 05 16 00-0274 Expansion Joints, 2 Arch (452) *(23 05 16 00-0273)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0275 | EA | 1-1/2" x 12" Expansion Joints, 2 Arch | 578.81 | 41.90 |
| 23 05 16 00-0276 | EA | 2" x 12" Expansion Joints, 2 Arch | 655.55 | 43.36 |
| 23 05 16 00-0277 | EA | 2-1/2" x 12" Expansion Joints, 2 Arch | 728.09 | 47.36 |
| 23 05 16 00-0278 | EA | 3" x 12" Expansion Joints, 2 Arch | 904.10 | 93.87 |
| 23 05 16 00-0279 | EA | 4" x 12" Expansion Joints, 2 Arch | 1,006.12 | 120.27 |
| 23 05 16 00-0280 | EA | 6" x 12" Expansion Joints, 2 Arch | 1,141.99 | 125.18 |
| 23 05 16 00-0281 | EA | 8" x 12" Expansion Joints, 2 Arch | 1,276.14 | 143.05 |
| 23 05 16 00-0282 | EA | 10" x 14" Expansion Joints, 2 Arch | 1,773.05 | 170.15 |
| 23 05 16 00-0283 | EA | 12" x 14" Expansion Joints, 2 Arch | 2,055.94 | 213.20 |
| 23 05 16 00-0284 | EA | 14" x 14" Expansion Joints, 2 Arch | 2,477.00 | 216.20 |
| 23 05 16 00-0285 | EA | 16" x 14" Expansion Joints, 2 Arch | 2,968.16 | 269.63 |
| 23 05 16 00-0286 | EA | 18" x 14" Expansion Joints, 2 Arch | 3,302.18 | 305.93 |
| 23 05 16 00-0287 | EA | 20" x 14" Expansion Joints, 2 Arch | 3,747.82 | 344.29 |
| 23 05 16 00-0288 | EA | 24" x 16" Expansion Joints, 2 Arch | 4,458.05 | 422.70 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0289 | | Mercer Rubber, Series 502 And 701 *(23 05 16 00-0096)* | | |
| 23 05 16 00-0290 | | 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) *(23 05 16 00-0289)* | | |
| | | Note: Baked enamel, coated ductile iron backup rings. | | |
| 23 05 16 00-0291 | EA | 1-1/2" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 1,003.17 | 54.78 |
| 23 05 16 00-0292 | EA | 2" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 1,046.03 | 69.40 |
| 23 05 16 00-0293 | EA | 2-1/2" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 1,115.40 | 75.71 |
| 23 05 16 00-0294 | EA | 3" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 1,165.39 | 96.02 |
| 23 05 16 00-0295 | EA | 4" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 1,431.31 | 161.17 |
| 23 05 16 00-0296 | EA | 5" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 1,703.93 | 182.49 |
| 23 05 16 00-0297 | EA | 6" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 1,775.72 | 180.90 |
| 23 05 16 00-0298 | EA | 8" x 10" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 2,093.98 | 230.33 |
| 23 05 16 00-0299 | EA | 10" x 12" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 2,441.22 | 280.40 |
| 23 05 16 00-0300 | EA | 12" x 12" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 2,824.27 | 213.05 |
| 23 05 16 00-0301 | EA | 14" x 12" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 3,513.82 | 400.56 |
| 23 05 16 00-0302 | EA | 16" x 12" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 4,129.61 | 440.62 |
| 23 05 16 00-0303 | EA | 18" x 12" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 4,570.94 | 488.69 |
| 23 05 16 00-0304 | EA | 20" x 12" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 5,189.68 | 550.78 |
| 23 05 16 00-0305 | EA | 24" x 14" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 6,157.86 | 675.96 |
| 23 05 16 00-0306 | EA | 30" x 14" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 8,928.17 | 1,101.56 |
| 23 05 16 00-0307 | EA | 36" x 14" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 11,059.73 | 1,468.75 |
| 23 05 16 00-0308 | EA | 42" x 16" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 14,388.18 | 2,203.11 |
| 23 05 16 00-0309 | EA | 48" x 16" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 16,773.84 | 2,753.89 |
| 23 05 16 00-0310 | EA | 60" x 16" 2 Arch, Flanged, Natural Rubber Tube And Cover Expansion Joints (Mercer 502RR) | 22,420.74 | 3,965.61 |
| 23 05 16 00-0311 | | 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) *(23 05 16 00-0289)* | | |
| | | Note: Butyl 502B, Neoprene 502N. Baked enamel, coated ductile iron backup rings. | | |
| 23 05 16 00-0312 | EA | 1-1/2" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 1,101.56 | 54.78 |
| 23 05 16 00-0313 | EA | 2" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 1,144.41 | 69.40 |
| 23 05 16 00-0314 | EA | 2-1/2" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 1,226.08 | 75.71 |
| 23 05 16 00-0315 | EA | 3" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 1,276.08 | 96.02 |
| 23 05 16 00-0316 | EA | 4" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 1,529.70 | 161.17 |
| 23 05 16 00-0317 | EA | 5" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 1,851.51 | 182.49 |
| 23 05 16 00-0318 | EA | 6" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 1,898.70 | 180.90 |
| 23 05 16 00-0319 | EA | 8" x 10" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 2,278.46 | 230.33 |
| 23 05 16 00-0320 | EA | 10" x 12" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 2,637.99 | 280.40 |
| 23 05 16 00-0321 | EA | 12" x 12" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 3,033.34 | 213.05 |
| 23 05 16 00-0322 | EA | 14" x 12" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 3,796.68 | 400.56 |
| 23 05 16 00-0323 | EA | 16" x 12" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 4,461.67 | 440.62 |
| 23 05 16 00-0324 | EA | 18" x 12" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 4,939.90 | 488.69 |
| 23 05 16 00-0325 | EA | 20" x 12" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 5,607.83 | 550.78 |
| 23 05 16 00-0326 | EA | 24" x 14" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 6,649.79 | 675.96 |
| 23 05 16 00-0327 | EA | 30" x 14" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 9,653.77 | 1,101.56 |
| 23 05 16 00-0328 | EA | 36" x 14" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 11,920.62 | 1,468.75 |
| 23 05 16 00-0329 | EA | 42" x 16" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 15,495.03 | 2,203.11 |
| 23 05 16 00-0330 | EA | 48" x 16" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 18,052.87 | 2,753.89 |
| 23 05 16 00-0331 | EA | 60" x 16" 2 Arch, Flanged, Butyl Or Neoprene Tube And Cover Expansion Joints (Mercer 502B or 502N) | 24,167.11 | 3,965.61 |
| 23 05 16 00-0332 | | 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joints (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) *(23 05 16 00-0289)* | | |
| | | Note: Nitrile 502Ni, Nitrile/Neoprene 502NiN, Ethylene Propylene Diene Monomer (EPDM) 502E, Neoprene/Natural 502NR or Natural/Neoprene 502RN. Baked enamel, coated ductile iron backup rings. | | |
| 23 05 16 00-0333 | EA | 1-1/2" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 1,138.45 | 54.78 |
| 23 05 16 00-0334 | EA | 2" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 1,218.20 | 69.40 |
| 23 05 16 00-0335 | EA | 2-1/2" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 1,287.57 | 75.71 |
| 23 05 16 00-0336 | EA | 3" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 1,349.87 | 96.02 |
| 23 05 16 00-0337 | EA | 4" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 1,628.08 | 161.17 |
| 23 05 16 00-0338 | EA | 5" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 1,925.30 | 182.49 |
| 23 05 16 00-0339 | EA | 6" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 2,021.69 | 180.90 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0340 | EA | 8" x 10" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 2,376.85 | 230.33 |
| 23 05 16 00-0341 | EA | 10" x 12" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 2,760.98 | 280.40 |
| 23 05 16 00-0342 | EA | 12" x 12" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 3,180.92 | 213.05 |
| 23 05 16 00-0343 | EA | 14" x 12" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 3,944.26 | 400.56 |
| 23 05 16 00-0344 | EA | 16" x 12" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 4,658.45 | 440.62 |
| 23 05 16 00-0345 | EA | 18" x 12" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 5,161.27 | 488.69 |
| 23 05 16 00-0346 | EA | 20" x 12" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 5,902.99 | 550.78 |
| 23 05 16 00-0347 | EA | 24" x 14" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 6,920.36 | 675.96 |
| 23 05 16 00-0348 | EA | 30" x 14" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 9,690.67 | 1,101.56 |
| 23 05 16 00-0349 | EA | 36" x 14" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 12,412.55 | 1,468.75 |
| 23 05 16 00-0350 | EA | 42" x 16" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 16,183.74 | 2,203.11 |
| 23 05 16 00-0351 | EA | 48" x 16" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 18,815.37 | 2,753.89 |
| 23 05 16 00-0352 | EA | 60" x 16" 2 Arch, Flanged, Nitrile, Nitrile/Neoprene, Ethylene Propylene Diene Monomer (EPDM), Neoprene/Natural Or Natural/Neoprene Tube And Cover Expansion Joint Tube And Cover Expansion Joint (Mercer 502Ni, 502NiN, 502E, 502NR or 502RN) | 25,200.18 | 3,965.61 |

### 23 05 16 00-0353 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joints (Mercer 502H, 502HN Or 502NH) *(23 05 16 00-0289)*

Note: Hypalon 502H, Hypalon/Neoprene 502HN Or Neoprene/Hypalon 502NH. Baked enamel, coated ductile iron backup rings.

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0354 | EA | 1-1/2" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 1,199.94 | 54.78 |
| 23 05 16 00-0355 | EA | 2" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 1,242.80 | 69.40 |
| 23 05 16 00-0356 | EA | 2-1/2" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 1,324.47 | 75.71 |
| 23 05 16 00-0357 | EA | 3" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 1,411.36 | 96.02 |
| 23 05 16 00-0358 | EA | 4" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 1,677.28 | 161.17 |
| 23 05 16 00-0359 | EA | 5" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 2,023.69 | 182.49 |
| 23 05 16 00-0360 | EA | 6" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 2,120.07 | 180.90 |
| 23 05 16 00-0361 | EA | 8" x 10" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 2,475.24 | 230.33 |
| 23 05 16 00-0362 | EA | 10" x 12" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 2,883.96 | 280.40 |
| 23 05 16 00-0363 | EA | 12" x 12" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 3,353.10 | 213.05 |
| 23 05 16 00-0364 | EA | 14" x 12" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 4,116.44 | 400.56 |
| 23 05 16 00-0365 | EA | 16" x 12" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 4,879.82 | 440.62 |
| 23 05 16 00-0366 | EA | 18" x 12" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 5,407.24 | 488.69 |
| 23 05 16 00-0367 | EA | 20" x 12" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 6,173.56 | 550.78 |
| 23 05 16 00-0368 | EA | 24" x 14" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 7,203.22 | 675.96 |
| 23 05 16 00-0369 | EA | 30" x 14" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 10,502.36 | 1,101.56 |
| 23 05 16 00-0370 | EA | 36" x 14" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 13,002.88 | 1,468.75 |
| 23 05 16 00-0371 | EA | 42" x 16" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 16,872.45 | 2,203.11 |
| 23 05 16 00-0372 | EA | 48" x 16" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 19,405.69 | 2,753.89 |
| 23 05 16 00-0373 | EA | 60" x 16" 2 Arch, Flanged, Hypalon, Hypalon/Neoprene, Neoprene/Hypalon Tube And Cover Expansion Joint (Mercer 502H, 502HN Or 502NH) | 25,987.27 | 3,965.61 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0374 | | 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) *(23 05 16 00-0289)* | | |
| | | Note: Baked enamel, coated ductile iron backup rings. | | |
| 23 05 16 00-0375 | EA | 1-1/2" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 1,519.70 | 54.78 |
| 23 05 16 00-0376 | EA | 2" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 1,636.35 | 69.40 |
| 23 05 16 00-0377 | EA | 2-1/2" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 1,742.62 | 75.71 |
| 23 05 16 00-0378 | EA | 3" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 2,321.44 | 96.02 |
| 23 05 16 00-0379 | EA | 4" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 2,980.91 | 161.17 |
| 23 05 16 00-0380 | EA | 5" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 3,671.67 | 182.49 |
| 23 05 16 00-0381 | EA | 6" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 4,014.03 | 180.90 |
| 23 05 16 00-0382 | EA | 8" x 10" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 5,180.88 | 230.33 |
| 23 05 16 00-0383 | EA | 10" x 12" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 6,893.24 | 280.40 |
| 23 05 16 00-0384 | EA | 12" x 12" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 7,854.31 | 213.05 |
| 23 05 16 00-0385 | EA | 14" x 12" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 9,023.50 | 400.56 |
| 23 05 16 00-0386 | EA | 16" x 12" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 11,127.40 | 440.62 |
| 23 05 16 00-0387 | EA | 18" x 12" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 12,343.53 | 488.69 |
| 23 05 16 00-0388 | EA | 20" x 12" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 14,536.47 | 550.78 |
| 23 05 16 00-0389 | EA | 24" x 14" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 19,144.97 | 675.96 |
| 23 05 16 00-0390 | EA | 30" x 14" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 32,122.95 | 1,101.56 |
| 23 05 16 00-0391 | EA | 36" x 14" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 40,206.94 | 1,468.75 |
| 23 05 16 00-0392 | EA | 42" x 16" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 52,193.46 | 2,203.11 |
| 23 05 16 00-0393 | EA | 48" x 16" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 60,752.91 | 2,753.89 |
| 23 05 16 00-0394 | EA | 60" x 16" 2 Arch, Flanged, Viton Tube And Cover Expansion Joint (Mercer 502V) | 79,977.25 | 3,965.61 |
| 23 05 16 00-0395 | | Teflon Lined Expansion Joints (Mercer 701) *(23 05 16 00-0289)* | | |
| | | Note: Natural rubber, neoprene, butyl, ethylene propylene diene monomer (EPDM) Or nitrile. Includes baked enamel coated ductile iron backer rings. Series 701. | | |
| 23 05 16 00-0396 | EA | 1-1/2" Teflon Lined Expansion Joint (Mercer 701) | 963.13 | 41.90 |
| | | *For Hypalon Tube And Cover, Add* | *17.59* | |
| | | *For Viton Tube And Cover, Add* | *879.34* | |
| 23 05 16 00-0397 | EA | 2" Teflon Lined Expansion Joint (Mercer 701) | 1,138.26 | 43.36 |
| | | *For Hypalon Tube And Cover, Add* | *21.03* | |
| | | *For Viton Tube And Cover, Add* | *1,051.51* | |
| 23 05 16 00-0398 | EA | 2-1/2" Teflon Lined Expansion Joint (Mercer 701) | 1,303.02 | 47.36 |
| | | *For Hypalon Tube And Cover, Add* | *24.17* | |
| | | *For Viton Tube And Cover, Add* | *1,208.32* | |
| 23 05 16 00-0399 | EA | 3" Teflon Lined Expansion Joint (Mercer 701) | 1,528.32 | 93.87 |
| | | *For Hypalon Tube And Cover, Add* | *26.81* | |
| | | *For Viton Tube And Cover, Add* | *1,340.53* | |
| 23 05 16 00-0400 | EA | 4" Teflon Lined Expansion Joint (Mercer 701) | 1,864.06 | 120.32 |
| | | *For Hypalon Tube And Cover, Add* | *32.47* | |
| | | *For Viton Tube And Cover, Add* | *1,623.39* | |
| 23 05 16 00-0401 | EA | 5" Teflon Lined Expansion Joint (Mercer 701) | 2,245.26 | 131.04 |
| | | *For Hypalon Tube And Cover, Add* | *39.66* | |
| | | *For Viton Tube And Cover, Add* | *1,983.12* | |
| 23 05 16 00-0402 | EA | 6" Teflon Lined Expansion Joint (Mercer 701) | 2,396.43 | 125.18 |
| | | *For Hypalon Tube And Cover, Add* | *42.92* | |
| | | *For Viton Tube And Cover, Add* | *2,146.07* | |
| 23 05 16 00-0403 | EA | 8" Teflon Lined Expansion Joint (Mercer 701) | 2,893.14 | 142.96 |
| | | *For Hypalon Tube And Cover, Add* | *52.15* | |
| | | *For Viton Tube And Cover, Add* | *2,607.26* | |
| 23 05 16 00-0404 | EA | 10" Teflon Lined Expansion Joint (Mercer 701) | 3,670.08 | 170.15 |
| | | *For Hypalon Tube And Cover, Add* | *66.60* | |
| | | *For Viton Tube And Cover, Add* | *3,329.79* | |
| 23 05 16 00-0405 | EA | 12" Teflon Lined Expansion Joint (Mercer 701) | 4,703.17 | 213.20 |
| | | *For Hypalon Tube And Cover, Add* | *85.54* | |
| | | *For Viton Tube And Cover, Add* | *4,276.77* | |
| 23 05 16 00-0406 | EA | 14" Teflon Lined Expansion Joint (Mercer 701) | 5,339.77 | 216.36 |
| | | *For Hypalon Tube And Cover, Add* | *98.14* | |
| | | *For Viton Tube And Cover, Add* | *4,907.06* | |
| 23 05 16 00-0407 | EA | 16" Teflon Lined Expansion Joint (Mercer 701) | 6,626.94 | 269.63 |
| | | *For Hypalon Tube And Cover, Add* | *121.75* | |
| | | *For Viton Tube And Cover, Add* | *6,087.71* | |
| 23 05 16 00-0408 | EA | 18" Teflon Lined Expansion Joint (Mercer 701) | 7,367.65 | 306.39 |
| | | *For Hypalon Tube And Cover, Add* | *135.10* | |
| | | *For Viton Tube And Cover, Add* | *6,754.90* | |
| 23 05 16 00-0409 | EA | 20" Teflon Lined Expansion Joint (Mercer 701) | 8,659.69 | 343.64 |
| | | *For Hypalon Tube And Cover, Add* | *159.45* | |
| | | *For Viton Tube And Cover, Add* | *7,972.44* | |
| 23 05 16 00-0410 | EA | 24" Teflon Lined Expansion Joint (Mercer 701) | 11,380.19 | 423.29 |
| | | *For Hypalon Tube And Cover, Add* | *210.67* | |
| | | *For Viton Tube And Cover, Add* | *10,533.58* | |
| 23 05 16 00-0411 | | Accessories For Mercer Rubber, Series 451 And 501 *(23 05 16 00-0096)* | | |
| 23 05 16 00-0412 | | Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints *(23 05 16 00-0411)* | | |
| 23 05 16 00-0413 | EA | 1-1/2" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 46.73 | |
| 23 05 16 00-0414 | EA | 2" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 59.03 | |
| 23 05 16 00-0415 | EA | 2-1/2" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 66.41 | |
| 23 05 16 00-0416 | EA | 3" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 71.33 | |
| 23 05 16 00-0417 | EA | 4" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 105.77 | |
| 23 05 16 00-0418 | EA | 5" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 130.36 | |
| 23 05 16 00-0419 | EA | 6" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 142.66 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 16 00-0420 | EA | 8" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 157.42 | |
| 23 05 16 00-0421 | EA | 10" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 201.69 | |
| 23 05 16 00-0422 | EA | 12" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 238.59 | |
| 23 05 16 00-0423 | EA | 14" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 319.76 | |
| 23 05 16 00-0424 | EA | 16" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 344.36 | |
| 23 05 16 00-0425 | EA | 18" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 368.95 | |
| 23 05 16 00-0426 | EA | 20" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 405.85 | |
| 23 05 16 00-0427 | EA | 24" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 504.23 | |
| 23 05 16 00-0428 | EA | 30" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 627.22 | |
| 23 05 16 00-0429 | EA | 36" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 762.50 | |
| 23 05 16 00-0430 | EA | 42" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 1,082.26 | |
| 23 05 16 00-0431 | EA | 48" Hot-Dipped Galvanized Back-Up Rings For Mercer 451 And 501 Expansion Joints | 1,291.33 | |

### 23 05 16 00-0432 Control Rods For Mercer 451 And 501 Expansion Joints *(23 05 16 00-0411)*

| | | | | |
|---|---|---|---|---|
| 23 05 16 00-0433 | SET | 1-1/2" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 122.36 | |
| 23 05 16 00-0434 | SET | 2" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 154.76 | |
| 23 05 16 00-0435 | SET | 2-1/2" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 179.95 | |
| 23 05 16 00-0436 | SET | 3" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 215.94 | |
| 23 05 16 00-0437 | SET | 4" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 215.94 | |
| 23 05 16 00-0438 | SET | 5" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 233.93 | |
| 23 05 16 00-0439 | SET | 6" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 269.92 | |
| 23 05 16 00-0440 | SET | 8" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 2 | 395.89 | |
| 23 05 16 00-0441 | SET | 10" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 3 | 773.78 | |
| 23 05 16 00-0442 | SET | 12" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 3 | 1,061.69 | |
| 23 05 16 00-0443 | SET | 14" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 4 | 1,583.54 | |
| 23 05 16 00-0444 | SET | 16" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 4 | 1,781.49 | |
| 23 05 16 00-0445 | SET | 18" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 5 | 2,375.31 | |
| 23 05 16 00-0446 | SET | 20" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 5 | 2,537.27 | |
| 23 05 16 00-0447 | SET | 24" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 5 | 2,861.17 | |
| 23 05 16 00-0448 | SET | 30" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 5 | 4,192.79 | |
| 23 05 16 00-0449 | SET | 36" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 5 | 6,172.22 | |
| 23 05 16 00-0450 | SET | 42" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 3 | 4,174.79 | |
| 23 05 16 00-0451 | SET | 48" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 4 | 5,488.41 | |
| 23 05 16 00-0452 | SET | 60" Control Rods For Mercer 451 And 501 Expansion Joints, Set Of 4 | 8,565.52 | |

## 23 05 17 Sleeves and Sleeve Seals for HVAC Piping *(23 05)*

### 23 05 17 00-0001 Wall Seals And Sleeves *(23 05 17)*

Note: Up to 12" walls. Excludes drilling hole.

### 23 05 17 00-0002 Ductile Iron Wall Sleeve *(23 05 17 00-0001)*

Note: Includes rubber gasket seal.

| | | | | |
|---|---|---|---|---|
| 23 05 17 00-0003 | EA | 3" Ductile Iron Wall Sleeve With Rubber Gasket Seal | 125.15 | 24.74 |
| 23 05 17 00-0004 | EA | 4" Ductile Iron Wall Sleeve With Rubber Gasket Seal | 172.84 | 28.89 |
| 23 05 17 00-0005 | EA | 6" Ductile Iron Wall Sleeve With Rubber Gasket Seal | 218.53 | 34.66 |
| 23 05 17 00-0006 | EA | 8" Ductile Iron Wall Sleeve With Rubber Gasket Seal | 279.55 | 51.96 |
| 23 05 17 00-0007 | EA | 10" Ductile Iron Wall Sleeve With Rubber Gasket Seal | 332.30 | 69.26 |
| 23 05 17 00-0008 | EA | 12" Ductile Iron Wall Sleeve With Rubber Gasket Seal | 396.43 | 86.62 |

### 23 05 17 00-0009 Steel Pipe Sleeves *(23 05 17 00-0001)*

Note: Includes link seals 12" length.

| | | | | |
|---|---|---|---|---|
| 23 05 17 00-0010 | EA | 2" Steel Pipe Sleeve With Link Seals | 98.66 | 25.25 |
| 23 05 17 00-0011 | EA | 2-1/2" Steel Pipe Sleeve With Link Seals | 133.60 | 27.37 |
| 23 05 17 00-0012 | EA | 3" Steel Pipe Sleeve With Link Seals | 166.22 | 29.49 |
| 23 05 17 00-0013 | EA | 4" Steel Pipe Sleeve With Link Seals | 209.14 | 35.38 |
| 23 05 17 00-0014 | EA | 6" Steel Pipe Sleeve With Link Seals | 324.75 | 44.18 |
| 23 05 17 00-0015 | EA | 10" Steel Pipe Sleeve With Link Seals | 671.18 | 53.03 |
| 23 05 17 00-0016 | EA | 13-1/4" Inside Diameter Steel Pipe Sleeve With Link Seals | 781.71 | 66.29 |
| 23 05 17 00-0017 | EA | 17-1/4" Inside Diameter Steel Pipe Sleeve With Link Seals | 1,065.51 | 81.56 |
| 23 05 17 00-0018 | EA | 23-1/4" Inside Diameter Steel Pipe Sleeve With Link Seals | 1,480.41 | 106.06 |
| 23 05 17 00-0019 | EA | 29-1/4" Inside Diameter Steel Pipe Sleeve With Link Seals | 2,181.74 | 132.57 |

## 23 05 19 Meters and Gages for HVAC Piping *(23 05)*

See CSI section 33 19 00 00-0000 for water utility service metering.

### 23 05 19 00-0001 Thermometers *(23 05 19)*

### 23 05 19 00-0002 Dial Type, Bi-Metal, 4" To 9" Stem, Steel Case, Brass Stem, Thermometers *(23 05 19 00-0001)*

Note: Various ranges.

| | | | | |
|---|---|---|---|---|
| 23 05 19 00-0003 | EA | 2" Diameter Dial, Bi-Metal, 4" To 9" Stem, Steel Case, Brass Stem, Thermometer | 75.48 | 18.05 |
| 23 05 19 00-0004 | EA | 2-1/2" Diameter Dial, Bi-Metal, 4" To 9" Stem, Steel Case, Brass Stem, Thermometer | 94.72 | 18.05 |
| 23 05 19 00-0005 | EA | 3-1/2" Diameter Dial, Bi-Metal, 4" To 9" Stem, Steel Case, Brass Stem, Thermometer | 94.72 | 18.05 |

### 23 05 19 00-0006 Liquid Filled Industrial Union Connection Type Thermometers *(23 05 19 00-0001)*

Note: Various ranges.

| | | | | |
|---|---|---|---|---|
| 23 05 19 00-0007 | EA | 7" Scale, Angle Stem, Liquid Filled Industrial Union Connection Type Thermometer | 113.96 | 18.05 |
| 23 05 19 00-0008 | EA | 9" Scale, Angle Stem, Liquid Filled Industrial Union Connection Type Thermometer | 113.96 | 18.05 |
| 23 05 19 00-0009 | EA | 12" Scale, Angle Stem, Liquid Filled Industrial Union Connection Type Thermometer | 154.18 | 18.05 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 19 00-0010 | EA | 7" Scale, Straight Stem, Liquid Filled Industrial Union Connection Type Thermometer | 119.21 | 18.05 |
| 23 05 19 00-0011 | EA | 9" Scale, Straight Stem, Liquid Filled Industrial Union Connection Type Thermometer | 127.95 | 18.05 |
| 23 05 19 00-0012 | EA | 12" Scale, Straight Stem, Liquid Filled Industrial Union Connection Type Thermometer | 159.43 | 18.05 |
| 23 05 19 00-0013 | | Liquid Filled Industrial Separable Socket Type Thermometers *(23 05 19 00-0001)* | | |
| | | Note: Various ranges. Socket connection for thermowell. | | |
| 23 05 19 00-0014 | EA | 7" Scale, Angle Stem, Liquid Filled Industrial Separable Socket Type Thermometer | 113.96 | 18.05 |
| 23 05 19 00-0015 | EA | 9" Scale, Angle Stem, Liquid Filled Industrial Separable Socket Type Thermometer | 113.96 | 18.05 |
| 23 05 19 00-0016 | EA | 12" Scale, Angle Stem, Liquid Filled Industrial Separable Socket Type Thermometer | 154.18 | 18.05 |
| 23 05 19 00-0017 | EA | 7" Scale, Straight Stem, Liquid Filled Industrial Separable Socket Type Thermometer | 136.69 | 18.05 |
| 23 05 19 00-0018 | EA | 9" Scale, Straight Stem, Liquid Filled Industrial Separable Socket Type Thermometer | 154.18 | 18.05 |
| 23 05 19 00-0019 | EA | 12" Scale, Straight Stem, Liquid Filled Industrial Separable Socket Type Thermometer | 158.64 | 18.05 |
| 23 05 19 00-0020 | | 1" NPT, 304 Stainless Steel Thermowells *(23 05 19 00-0001)* | | |
| 23 05 19 00-0021 | EA | 4" Long, 1" NPT, 304 Stainless Steel Thermowell | 132.47 | 33.84 |
| 23 05 19 00-0022 | EA | 8" Long, 1" NPT, 304 Stainless Steel Thermowell | 132.38 | 33.84 |
| 23 05 19 00-0023 | | Pressure Gauges *(23 05 19)* | | |
| 23 05 19 00-0024 | | Steel Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauges *(23 05 19 00-0023)* | | |
| 23 05 19 00-0025 | EA | 2" Diameter Dial, Steel Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 25.29 | 7.05 |
| 23 05 19 00-0026 | EA | 4" Diameter Dial, Steel Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 35.61 | 7.05 |
| 23 05 19 00-0027 | | Aluminum Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauges *(23 05 19 00-0023)* | | |
| 23 05 19 00-0028 | EA | 3-1/2" Diameter Dial, Aluminum Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 391.29 | 7.05 |
| 23 05 19 00-0029 | EA | 4-1/2" Diameter Dial, Aluminum Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 391.29 | 7.05 |
| 23 05 19 00-0030 | EA | 6" Diameter Dial, Aluminum Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 519.39 | 7.05 |
| 23 05 19 00-0031 | EA | 8-1/2" Diameter Dial, Aluminum Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 1,273.78 | 7.05 |
| 23 05 19 00-0032 | | Brass Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauges *(23 05 19 00-0023)* | | |
| | | Note: Liquid filled. | | |
| 23 05 19 00-0033 | EA | 2-1/2" Diameter Dial, Brass Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 138.17 | 7.05 |
| 23 05 19 00-0034 | EA | 4" Diameter Dial, Brass Case, 0 To 60 PSI Or 0 To 100 PSI, Pressure Gauge | 336.57 | 7.05 |
| 23 05 19 00-0035 | | Steel Case, 0 To 10K PSI High Pressure, Pressure Gauges *(23 05 19 00-0023)* | | |
| 23 05 19 00-0036 | EA | 4-1/2" Diameter Dial, Steel Case, 0 To 10K PSI High Pressure, Pressure Gauge | 327.15 | 7.05 |
| 23 05 19 00-0037 | EA | 6-1/2" Diameter Dial, Steel Case, 0 To 10K PSI High Pressure, Pressure Gauge | 327.15 | 7.05 |
| 23 05 19 00-0038 | EA | 8-1/2" Diameter Dial, Steel Case, 0 To 10K PSI High Pressure, Pressure Gauge | 327.15 | 7.05 |
| 23 05 19 00-0039 | | Polypropylene Case, Stainless Steel Internals And Stem, Pressure Gauges *(23 05 19 00-0023)* | | |
| 23 05 19 00-0040 | | Polypropylene Case, 0 To 300 PSI, Stainless Steel Internals And Stem, Pressure Gauges *(23 05 19 00-0039)* | | |
| 23 05 19 00-0041 | EA | 4-1/2" Diameter Dry Dial, Polypropylene Case, 0 To 300 PSI, Stainless Steel Internals And Stem, Pressure Gauge | 228.79 | 7.05 |
| 23 05 19 00-0042 | EA | 4-1/2" Diameter Liquid Filled Dial, Polypropylene Case, 0 To 300 PSI, Stainless Steel Internals And Stem, Pressure Gauge | 307.95 | 7.05 |
| 23 05 19 00-0043 | EA | 6" Diameter Dry Dial, Polypropylene Case, 0 To 300 PSI, Stainless Steel Internals And Stem, Pressure Gauge | 373.54 | 7.05 |
| 23 05 19 00-0044 | | Polypropylene Case, 0 To 100" H2O (Very Low PSI), Stainless Steel Internals And Stem, Pressure Gauges *(23 05 19 00-0039)* | | |
| 23 05 19 00-0045 | EA | 2-1/2" Diameter Dry Dial, Polypropylene Case, 0 To 100" H2O (Very Low PSI), Stainless Steel Internals And Stem, Pressure Gauge | 128.02 | 7.05 |
| 23 05 19 00-0046 | EA | 2-1/2" Diameter Liquid Filled, Polypropylene Case, 0 To 100" H2O (Very Low PSI), Stainless Steel Internals And Stem, Pressure Gauge | 94.83 | 7.05 |
| 23 05 19 00-0047 | | Gauge Accessories *(23 05 19 00-0023)* | | |
| 23 05 19 00-0048 | EA | Pete's Plug (Valve Cock For Removable Pressure Gauge Or Thermometer) | 78.83 | 5.65 |
| 23 05 19 00-0049 | EA | 1/4" Diameter, Snubber Valve | 40.11 | 5.65 |
| 23 05 19 00-0050 | EA | 1/4" Female Pipe Thread, Brass Gauge Cock | 23.80 | 8.46 |
| 23 05 19 00-0051 | EA | 1/4" Male Pipe Thread, Brass Gauge Cock | 18.40 | 8.46 |
| 23 05 19 00-0052 | EA | 1/4" Pressure Pigtail Steam Siphon | 23.42 | 8.46 |
| 23 05 19 00-0053 | EA | 1/4" x 3" Long Black Steel Nipple | 4.31 | 2.82 |
| 23 05 19 00-0054 | EA | 1/4" Steel Thread-O-Let | 36.45 | 14.10 |
| 23 05 19 00-0055 | EA | 1/4", 300 Lb., Black Steel Union | 52.04 | 5.65 |
| 23 05 19 00-0056 | EA | 1/4" Black Steel Coupling | 12.79 | 5.65 |
| 23 05 19 00-0057 | EA | 1/4", 300 Lb., Black Steel Plug | 7.12 | 3.39 |
| 23 05 19 00-0058 | EA | 1/4", 150 Lb., Black Steel Cap | 7.62 | 3.39 |
| 23 05 19 00-0059 | LF | 1/4" Schedule 40, Threaded And Coupled, Black Steel Pipe | 6.36 | 1.86 |
| 23 05 19 00-0060 | LF | 1/4" Schedule 80, Plain End, Black Steel Pipe | 5.41 | 1.86 |
| 23 05 19 00-0061 | LF | 1/4" Schedule 40, Threaded And Coupled, Galvanized Steel Pipe | 6.07 | |
| 23 05 19 00-0062 | EA | 1/4" Diameter Threaded, 800 Lb., Forged Steel, Ball Valve | 99.29 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 19 00-0063 | | Valve Lock Covers *(23 05 19)* | | |
| 23 05 19 00-0064 | EA | Valve Lock Cover | 76.37 | 8.63 |
| 23 05 19 00-0065 | | Sight Flow Indicator *(23 05 19)* | | |
| 23 05 19 00-0066 | | Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator *(23 05 19 00-0065)* | | |
| 23 05 19 00-0067 | EA | 1/4" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 162.72 | 8.20 |
| 23 05 19 00-0068 | EA | 3/8" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 169.77 | 8.63 |
| 23 05 19 00-0069 | EA | 1/2" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 184.32 | 9.07 |
| 23 05 19 00-0070 | EA | 3/4" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 200.57 | 12.23 |
| 23 05 19 00-0071 | EA | 1" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 239.21 | 14.82 |
| 23 05 19 00-0072 | EA | 1-1/4" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 265.71 | 18.77 |
| 23 05 19 00-0073 | EA | 1-1/2" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 390.53 | 21.69 |
| 23 05 19 00-0074 | EA | 2" Threaded, Single Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-100) | 428.16 | 25.64 |
| 23 05 19 00-0075 | | Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator *(23 05 19 00-0065)* | | |
| 23 05 19 00-0076 | EA | 1/4" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 218.52 | 8.20 |
| 23 05 19 00-0077 | EA | 3/8" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 224.33 | 8.63 |
| 23 05 19 00-0078 | EA | 1/2" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 242.60 | 9.07 |
| 23 05 19 00-0079 | EA | 3/4" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 250.17 | 12.23 |
| 23 05 19 00-0080 | EA | 1" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 260.29 | 14.82 |
| 23 05 19 00-0081 | EA | 1-1/4" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 274.39 | 18.77 |
| 23 05 19 00-0082 | EA | 1-1/2" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 559.16 | 21.69 |
| 23 05 19 00-0083 | EA | 2" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Bronze Body, Sight Flow Indicator (Dwyer SFI-300) | 591.84 | 25.64 |
| 23 05 19 00-0084 | | Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator *(23 05 19 00-0065)* | | |
| 23 05 19 00-0085 | EA | 1/4" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 326.40 | 8.20 |
| 23 05 19 00-0086 | EA | 3/8" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 344.61 | 8.63 |
| 23 05 19 00-0087 | EA | 1/2" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 375.28 | 9.07 |
| 23 05 19 00-0088 | EA | 3/4" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 401.44 | 12.23 |
| 23 05 19 00-0089 | EA | 1" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 458.68 | 14.82 |
| 23 05 19 00-0090 | EA | 1-1/4" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 476.50 | 18.77 |
| 23 05 19 00-0091 | EA | 1-1/2" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 1,005.54 | 21.69 |
| 23 05 19 00-0092 | EA | 2" Threaded, Double Window, Acrylonitrile Butadiene Styrene (ABS) Plastic Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-300SS) | 1,050.62 | 25.64 |
| 23 05 19 00-0093 | | Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicators *(23 05 19 00-0065)* | | |
| 23 05 19 00-0094 | EA | 1/4" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 214.80 | 8.20 |
| 23 05 19 00-0095 | EA | 3/8" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 223.09 | 8.63 |
| 23 05 19 00-0096 | EA | 1/2" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 236.40 | 9.07 |
| 23 05 19 00-0097 | EA | 3/4" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 248.93 | 12.23 |
| 23 05 19 00-0098 | EA | 1" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 259.05 | 14.82 |
| 23 05 19 00-0099 | EA | 1-1/4" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 274.39 | 18.77 |
| 23 05 19 00-0100 | EA | 1-1/2" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 551.72 | 21.69 |
| 23 05 19 00-0101 | EA | 2" Threaded, Double Window, 304SS Flapper, Bronze Body, Sight Flow Indicator (Dwyer SFI-360) | 581.92 | 25.64 |
| 23 05 19 00-0102 | | Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicators *(23 05 19 00-0065)* | | |
| 23 05 19 00-0103 | EA | 1/4" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 323.92 | 8.20 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 19 00-0104 | EA | 3/8" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 349.57 | 8.63 |
| 23 05 19 00-0105 | EA | 1/2" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 382.72 | 9.07 |
| 23 05 19 00-0106 | EA | 3/4" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 401.44 | 12.23 |
| 23 05 19 00-0107 | EA | 1" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 458.68 | 14.82 |
| 23 05 19 00-0108 | EA | 1-1/4" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 481.46 | 18.77 |
| 23 05 19 00-0109 | EA | 1-1/2" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 1,005.54 | 21.69 |
| 23 05 19 00-0110 | EA | 2" Threaded, Double Window, 304SS Flapper, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-360SS) | 1,050.62 | 25.64 |
| 23 05 19 00-0111 | | Threaded, Tube Style, Without Impeller, Cast Iron Body, Sight Flow Indicators *(23 05 19 00-0065)* | | |
| 23 05 19 00-0112 | EA | 1" Threaded, Tube Style, Without Impeller, Cast Iron Body, Sight Flow Indicator (Dwyer SFI-400) | 468.60 | 14.82 |
| 23 05 19 00-0113 | EA | 1-1/4" Threaded, Tube Style, Without Impeller, Cast Iron Body, Sight Flow Indicator (Dwyer SFI-400) | 521.14 | 18.77 |
| 23 05 19 00-0114 | EA | 1-1/2" Threaded, Tube Style, Without Impeller, Cast Iron Body, Sight Flow Indicator (Dwyer SFI-400) | 591.40 | 21.69 |
| 23 05 19 00-0115 | EA | 2" Threaded, Tube Style, Without Impeller, Cast Iron Body, Sight Flow Indicator (Dwyer SFI-400) | 661.28 | 25.64 |
| 23 05 19 00-0116 | | Flanged, Double Window, 316SS Flapper, Carbon Steel Body, Sight Flow Indicators *(23 05 19 00-0065)* | | |
| 23 05 19 00-0117 | EA | 1-1/2" Flanged, Double Window, 316SS Flapper, Carbon Steel Body, Sight Flow Indicator (Dwyer SFI-360FCS) | 1,019.59 | 59.16 |
| 23 05 19 00-0118 | EA | 2" Flanged, Double Window, 316SS Flapper, Carbon Steel Body, Sight Flow Indicator (Dwyer SFI-360FCS) | 1,123.68 | 75.10 |
| 23 05 19 00-0119 | EA | 3" Flanged, Double Window, 316SS Flapper, Carbon Steel Body, Sight Flow Indicator (Dwyer SFI-360FCS) | 1,693.35 | 88.33 |
| 23 05 19 00-0120 | EA | 4" Flanged, Double Window, 316SS Flapper, Carbon Steel Body, Sight Flow Indicator (Dwyer SFI-360FCS) | 2,529.70 | 148.09 |
| 23 05 19 00-0121 | EA | 6" Flanged, Double Window, 316SS Flapper, Carbon Steel Body, Sight Flow Indicator (Dwyer SFI-360FCS) | 4,196.37 | 177.73 |
| 23 05 19 00-0122 | | Flanged, Tube Style, Without Impeller, Stainless Steel Body, Sight Flow Indicators *(23 05 19 00-0065)* | | |
| 23 05 19 00-0123 | EA | 1" Flanged, Tube Style, Without Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-400F) | 787.20 | 42.26 |
| 23 05 19 00-0124 | EA | 1-1/4" Flanged, Tube Style, Without Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-400F) | 931.68 | 49.30 |
| 23 05 19 00-0125 | EA | 1-1/2" Flanged, Tube Style, Without Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-400F) | 994.17 | 59.16 |
| 23 05 19 00-0126 | EA | 2" Flanged, Tube Style, Without Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-400F) | 1,244.57 | 75.10 |
| 23 05 19 00-0127 | EA | 3" Flanged, Tube Style, Without Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-400F) | 1,841.52 | 88.33 |
| 23 05 19 00-0128 | EA | 4" Flanged, Tube Style, Without Impeller, Stainless Steel Body, Sight Flow Indicator (Dwyer SFI-400F) | 2,690.27 | 148.09 |
| 23 05 19 00-0129 | | Venturi Flowmeters *(23 05 19)* | | |
| 23 05 19 00-0130 | | Threaded, Brass, Venturi Flowmeters *(23 05 19 00-0129)* | | |
| 23 05 19 00-0131 | EA | 3/4" Threaded, Brass, Venturi Flowmeter | 273.73 | 38.36 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| 23 05 19 00-0132 | EA | 1" Threaded, Brass, Venturi Flowmeter | 296.66 | 46.04 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| 23 05 19 00-0133 | EA | 1-1/4" Threaded, Brass, Venturi Flowmeter | 326.62 | 51.16 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| 23 05 19 00-0134 | EA | 1-1/2" Threaded, Brass, Venturi Flowmeter | 368.29 | 57.54 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| 23 05 19 00-0135 | EA | 2" Threaded, Brass, Venturi Flowmeter | 442.66 | 65.78 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| 23 05 19 00-0136 | EA | 2-1/2" Threaded, Brass, Venturi Flowmeter | 603.14 | 97.92 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| 23 05 19 00-0137 | | Butt Weld, Carbon Steel, Venturi Flowmeters *(23 05 19 00-0129)* | | |
| 23 05 19 00-0138 | EA | 3" Butt Weld, Carbon Steel, Venturi Flowmeter | 1,244.12 | 79.54 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *379.76* | |
| 23 05 19 00-0139 | EA | 4" Butt Weld, Carbon Steel, Venturi Flowmeter | 1,746.11 | 95.46 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *544.32* | |
| 23 05 19 00-0140 | EA | 5" Butt Weld, Carbon Steel, Venturi Flowmeter | 2,300.18 | 119.32 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *721.54* | |
| 23 05 19 00-0141 | EA | 6" Butt Weld, Carbon Steel, Venturi Flowmeter | 2,705.23 | 159.10 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *835.46* | |
| 23 05 19 00-0142 | EA | 8" Butt Weld, Carbon Steel, Venturi Flowmeter | 4,034.73 | 190.91 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *1,278.52* | |
| 23 05 19 00-0143 | EA | 10" Butt Weld, Carbon Steel, Venturi Flowmeter | 6,734.24 | 238.64 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *2,189.93* | |
| 23 05 19 00-0144 | EA | 12" Butt Weld, Carbon Steel, Venturi Flowmeter | 10,203.45 | 363.80 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *3,316.54* | |
| 23 05 19 00-0145 | EA | 14" Butt Weld, Carbon Steel, Venturi Flowmeter | 14,256.31 | 545.71 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *4,607.72* | |
| 23 05 19 00-0146 | EA | 16" Butt Weld, Carbon Steel, Venturi Flowmeter | 21,647.23 | 606.34 |
| | | *For Portable Venturi Flow Meter, Add* | *995.00* | |
| | | *For Flanged Ends, Add* | *7,152.09* | |
| 23 05 19 00-0147 | | Turbine Flowmeter *(23 05 19)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 19 00-0148 | EA | Saddle Mount Turbine Flowmeter | 904.79 | 42.31 |
| 23 05 19 00-0149 | | **Flowmeters** *(23 05 19)* | | |
| 23 05 19 00-0150 | | **Polyvinyl Chloride (PVC) Turbine Flowmeters** *(23 05 19 00-0149)* | | |
| 23 05 19 00-0151 | EA | 2", Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 1,685.03 | 96.97 |
| 23 05 19 00-0152 | EA | 3", Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 2,011.88 | 103.41 |
| 23 05 19 00-0153 | EA | 4", Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 2,334.43 | 107.74 |
| 23 05 19 00-0154 | EA | 6", Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 2,968.42 | 110.79 |
| 23 05 19 00-0155 | EA | 2", Flanged, Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 1,742.10 | 75.20 |
| 23 05 19 00-0156 | EA | 3", Flanged, Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 2,160.51 | 95.90 |
| 23 05 19 00-0157 | EA | 4", Flanged, Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 2,634.35 | 160.78 |
| 23 05 19 00-0158 | EA | 6", Flanged, Sensor Signal Only, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP100) | 3,472.44 | 203.08 |
| 23 05 19 00-0159 | EA | 2", Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP101) | 2,893.62 | 96.97 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0160 | EA | 3", Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP101) | 3,220.47 | 103.41 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0161 | EA | 4", Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP101) | 3,543.02 | 107.74 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0162 | EA | 6", Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP101) | 4,177.01 | 110.79 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0163 | EA | 2", Flanged, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametric WTP101) | 2,950.69 | 75.20 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0164 | EA | 3", Flanged, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametric WTP101) | 3,369.10 | 95.90 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0165 | EA | 4", Flanged, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametric WTP101) | 3,842.94 | 160.78 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0166 | EA | 6", Flanged, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametric WTP101) | 4,681.03 | 203.08 |
| | | *For Analog Output, Add* | *75.00* | |
| 23 05 19 00-0167 | EA | 2", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 2,579.70 | 96.97 |
| 23 05 19 00-0168 | EA | 3", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 2,906.55 | 103.41 |
| 23 05 19 00-0169 | EA | 4", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 3,229.10 | 107.74 |
| 23 05 19 00-0170 | EA | 6", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 3,863.09 | 110.79 |
| 23 05 19 00-0171 | EA | 2", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 2,736.66 | 97.02 |
| 23 05 19 00-0172 | EA | 3", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 3,141.99 | 103.52 |
| 23 05 19 00-0173 | EA | 4", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 3,543.02 | 107.74 |
| 23 05 19 00-0174 | EA | 6", Blind 4-20mA DC, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP102) | 4,333.97 | 110.85 |
| 23 05 19 00-0175 | EA | 2", Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 3,176.15 | 96.97 |
| 23 05 19 00-0176 | EA | 3", Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 3,503.00 | 103.41 |
| 23 05 19 00-0177 | EA | 4", Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 3,825.55 | 107.74 |
| 23 05 19 00-0178 | EA | 6", Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 4,459.54 | 110.79 |
| 23 05 19 00-0179 | EA | 2", Flanged, Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 3,233.22 | 75.20 |
| 23 05 19 00-0180 | EA | 3", Flanged, Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 3,651.63 | 95.90 |
| 23 05 19 00-0181 | EA | 4", Flanged, Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 4,125.47 | 160.78 |
| 23 05 19 00-0182 | EA | 6", Flanged, Battery, Rate/Total/Pulse, Polyvinyl Chloride (PVC) Turbine Flowmeter (Seametrics WTP104) | 4,963.56 | 203.08 |
| 23 05 19 00-0183 | | **Flanged, Main Line Flowmeters** *(23 05 19 00-0149)* | | |
| | | Note: Six digit totalizer with rate indicator. AWWA Standard #C704-70. | | |
| 23 05 19 00-0184 | | **150 Lb., Flanged, Main Line Flow Meters** *(23 05 19 00-0183)* | | |
| 23 05 19 00-0185 | EA | 2" x 14" Long, 150 Lb., Flanged, Main Line Flow Meter | 3,908.92 | 75.20 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0186 | EA | 2-1/2" x 16" Long, 150 Lb., Flanged, Main Line Flow Meter | 3,917.47 | 82.05 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0187 | EA | 3" x 16" Long, 150 Lb., Flanged, Main Line Flow Meter | 3,934.93 | 96.02 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0188 | EA | 4" x 20" Long, 150 Lb., Flanged, Main Line Flow Meter | 4,727.16 | 161.17 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0189 | EA | 6" x 22" Long, 150 Lb., Flanged, Main Line Flow Meter | 5,500.24 | 203.08 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0190 | EA | 8" x 24" Long, 150 Lb., Flanged, Main Line Flow Meter | 6,593.55 | 259.50 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0191 | EA | 10" x 26" Long, 150 Lb., Flanged, Main Line Flow Meter | 8,226.43 | 329.76 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0192 | EA | 12" x 28" Long, 150 Lb., Flanged, Main Line Flow Meter | 9,443.05 | 400.42 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0193 | EA | 14" x 42" Long, 150 Lb., Flanged, Main Line Flow Meter | 11,556.69 | 471.09 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0194 | EA | 16" x 48" Long, 150 Lb., Flanged, Main Line Flow Meter | 13,100.14 | 518.19 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0195 | EA | 18" x 54" Long, 150 Lb., Flanged, Main Line Flow Meter | 14,668.87 | 574.72 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0196 | EA | 20" x 60" Long, 150 Lb., Flanged, Main Line Flow Meter | 16,901.53 | 647.74 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0197 | EA | 24" x 60" Long, 150 Lb., Flanged, Main Line Flow Meter | 22,569.47 | 794.95 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0198 | EA | 30" x 60" Long, 150 Lb., Flanged, Main Line Flow Meter | 28,467.59 | 1,295.48 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0199 | EA | 36" x 60" Long, 150 Lb., Flanged, Main Line Flow Meter | 34,369.83 | 1,727.31 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0200 | | **300 Lb., Flanged, Main Line Flow Meters** *(23 05 19 00-0183)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 19 00-0201 | EA | 2" x 20" Long, 300 Lb., Flanged, Main Line Flow Meter | 4,439.76 | 75.22 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0202 | EA | 2-1/2" x 20" Long, 300 Lb., Flanged, Main Line Flow Meter | 4,448.31 | 82.05 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0203 | EA | 3" x 20" Long, 300 Lb., Flanged, Main Line Flow Meter | 4,465.77 | 96.02 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0204 | EA | 4" x 24" Long, 300 Lb., Flanged, Main Line Flow Meter | 5,136.54 | 160.78 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0205 | EA | 6" x 26" Long, 300 Lb., Flanged, Main Line Flow Meter | 6,202.04 | 203.08 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0206 | EA | 8" x 28" Long, 300 Lb., Flanged, Main Line Flow Meter | 7,731.72 | 259.50 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0207 | EA | 10" x 30" Long, 300 Lb., Flanged, Main Line Flow Meter | 10,457.79 | 329.76 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0208 | EA | 12" x 32" Long, 300 Lb., Flanged, Main Line Flow Meter | 13,248.95 | 400.42 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0209 | EA | 14" x 42" Long, 300 Lb., Flanged, Main Line Flow Meter | 15,866.45 | 471.09 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0210 | EA | 16" x 48" Long, 300 Lb., Flanged, Main Line Flow Meter | 18,273.65 | 518.19 |
| | | *For Electronic Flow Meter For Extended Flow Rate (X-Flow), Add* | *165.00* | |
| 23 05 19 00-0211 | | **Adjustable, Insertion Turbine Flowmeters** *(23 05 19 00-0149)* | | |
| 23 05 19 00-0212 | EA | For 1-1/2" To 3" Pipe, Probe Assembly With Display, Adjustable, Insertion Turbine Flowmeter | 3,284.41 | 56.41 |
| 23 05 19 00-0213 | EA | For 1-1/2" To 10" Pipe, Probe Assembly With Display, Adjustable, Insertion Turbine Flowmeter | 3,374.39 | 56.41 |
| 23 05 19 00-0214 | EA | For 1-1/2" To 3" Pipe, Probe Assembly With 4-20mA Transmitter, Adjustable, Insertion Turbine Flowmeter | 2,778.12 | 112.83 |
| 23 05 19 00-0215 | EA | For 1-1/2" To 10" Pipe, Probe Assembly With 4-20mA Transmitter, Adjustable, Insertion Turbine Flowmeter | 2,924.52 | 56.41 |
| 23 05 19 00-0216 | EA | For 1-1/2" To 3" Pipe, Probe Assembly With Display And 4-20mA Transmitter, Adjustable, Insertion Turbine Flowmeter | 3,914.23 | 56.41 |
| 23 05 19 00-0217 | EA | For 1-1/2" To 10" Pipe, Probe Assembly With Display And 4-20mA Transmitter, Adjustable, Insertion Turbine Flowmeter | 4,004.21 | 56.41 |
| 23 05 19 00-0218 | | **Epoxy Coated Cast Iron High-Volume Turbine Meters** *(23 05 19 00-0149)*<br>Note: AWWA C-701, Class II. | | |
| 23 05 19 00-0219 | | **Meters With Mechanical Display** *(23 05 19 00-0218)* | | |
| 23 05 19 00-0220 | EA | 2", 4.4 To 175 GPM Mechanical Display, Epoxy Coated Cast Iron High-Volume Turbine Meter (Master Meter) | 2,839.15 | 97.02 |
| 23 05 19 00-0221 | EA | 3", 6 To 330 GPM Mechanical Display, Epoxy Coated Cast Iron High-Volume Turbine Meter (Master Meter) | 3,531.38 | 103.52 |
| 23 05 19 00-0222 | EA | 4", 9 To 440 GPM Mechanical Display, Epoxy Coated Cast Iron High-Volume Turbine Meter (Master Meter) | 4,520.73 | 107.74 |
| 23 05 19 00-0223 | EA | 6", 35 To 1,150 GPM Mechanical Display, Epoxy Coated Cast Iron High-Volume Turbine Meter (Master Meter) | 6,519.80 | 110.85 |
| 23 05 19 00-0224 | EA | 8", 37 To 2,000 GPM Mechanical Display, Epoxy Coated Cast Iron High-Volume Turbine Meter (Master Meter) | 9,273.05 | 119.87 |
| 23 05 19 00-0225 | | **Electrical Output, Epoxy Coated Cast Iron High-Volume Turbine Meters** *(23 05 19 00-0218)* | | |
| 23 05 19 00-0226 | EA | 2", Electrical Output, Epoxy Coated Cast Iron High-Volume Turbine Meter | 3,172.05 | 97.02 |
| 23 05 19 00-0227 | EA | 3", Electrical Output, Epoxy Coated Cast Iron High-Volume Turbine Meter | 3,873.28 | 103.52 |
| 23 05 19 00-0228 | EA | 4", Electrical Output, Epoxy Coated Cast Iron High-Volume Turbine Meter | 4,907.61 | 107.74 |
| 23 05 19 00-0229 | EA | 6", Electrical Output, Epoxy Coated Cast Iron High-Volume Turbine Meter | 6,870.70 | 110.85 |
| 23 05 19 00-0230 | EA | 8", Electrical Output, Epoxy Coated Cast Iron High-Volume Turbine Meter | 9,601.45 | 119.87 |
| 23 05 19 00-0231 | | **Bronze High-Volume Turbine Meters** *(23 05 19 00-0149)*<br>Note: AWWA C-701, Class II. | | |
| 23 05 19 00-0232 | | **Mechanical Display, Bronze High-Volume Turbine Meters** *(23 05 19 00-0231)* | | |
| 23 05 19 00-0233 | EA | 1-1/2", 3 To 160 GPM Mechanical Display, Bronze High-Volume Turbine Meter (Master Meter) | 2,148.60 | 84.62 |
| 23 05 19 00-0234 | EA | 2", 4 To 350 GPM Mechanical Display, Bronze High-Volume Turbine Meter (Master Meter) | 2,479.25 | 97.02 |
| 23 05 19 00-0235 | EA | 3", 5 To 530 GPM Mechanical Display, Bronze High-Volume Turbine Meter (Master Meter) | 3,832.79 | 103.52 |
| 23 05 19 00-0236 | EA | 4", 9 To 1,350 GPM Mechanical Display, Bronze High-Volume Turbine Meter (Master Meter) | 5,757.87 | 107.74 |
| 23 05 19 00-0237 | EA | 6", 25 To 2,700 GPM Mechanical Display, Bronze High-Volume Turbine Meter (Master Meter) | 10,568.63 | 110.85 |
| 23 05 19 00-0238 | | **Electrical Output, Bronze High-Volume Turbine Meters** *(23 05 19 00-0231)* | | |
| 23 05 19 00-0239 | EA | 1-1/2", 3 To 160 GPM Electrical Output, Bronze High-Volume Turbine Meter | 2,490.50 | 84.62 |
| 23 05 19 00-0240 | EA | 2", 4 To 350 GPM Electrical Output, Bronze High-Volume Turbine Meter | 2,825.65 | 97.02 |
| 23 05 19 00-0241 | EA | 3", 5 To 530 GPM Electrical Output, Bronze High-Volume Turbine Meter | 4,174.69 | 103.52 |
| 23 05 19 00-0242 | EA | 4", 9 To 1,350 GPM Electrical Output, Bronze High-Volume Turbine Meter | 6,099.77 | 107.74 |
| 23 05 19 00-0243 | EA | 6", 25 To 2,700 GPM Electrical Output, Bronze High-Volume Turbine Meter | 11,189.45 | 110.85 |
| 23 05 19 00-0244 | | **Multi-Jet Meters** *(23 05 19 00-0149)* | | |
| 23 05 19 00-0245 | | **Hostile Environment Multi-Jet Meters** *(23 05 19 00-0244)*<br>Note: Wetted materials are Viton, PP, 316 stainless steel and electroless-nickel plated bronze. AWWA C-708, Class II. | | |
| 23 05 19 00-0246 | EA | 1/2", 1 To 20 GPM Hostile Environment Multi-Jet Meter (Master Meter) | 1,420.86 | 17.77 |
| 23 05 19 00-0247 | EA | 3/4", 1 To 30 GPM Hostile Environment Multi-Jet Meter (Master Meter) | 1,653.05 | 23.41 |
| 23 05 19 00-0248 | EA | 1", 1 To 50 GPM Hostile Environment Multi-Jet Meter (Master Meter) | 2,033.14 | 26.80 |
| 23 05 19 00-0249 | EA | 1-1/2", 5 To 100 GPM Hostile Environment Multi-Jet Meter (Master Meter) | 3,426.54 | 35.26 |
| 23 05 19 00-0250 | EA | 2", 8 To 160 GPM Hostile Environment Multi-Jet Meter (Master Meter) | 4,907.70 | 40.34 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 19 00-0251 | | **High-Pressure Multi-Jet Meters** *(23 05 19 00-0244)* Note: Wetted materials are bronze, glass-filled Noryl, PP and nylon. AWWA C-708, Class II. | | |
| 23 05 19 00-0252 | EA | 3/4", 1 To 30 GPM High-Pressure Multi-Jet Meter (Master Meter) | 4,298.28 | 23.41 |
| 23 05 19 00-0253 | EA | 1", 1 To 50 GPM High-Pressure Multi-Jet Meter (Master Meter) | 6,162.94 | 26.80 |
| 23 05 19 00-0254 | EA | 1-1/2", 5 To 100 GPM High-Pressure Multi-Jet Meter (Master Meter) | 11,258.78 | 35.26 |
| 23 05 19 00-0255 | EA | 2", 8 To 160 GPM High-Pressure Multi-Jet Meter (Master Meter) | 14,278.49 | 40.34 |
| 23 05 19 00-0256 | | **Flanged, 150 Lb., 4-20 mA Output, Fabricated Steel Body, Main Propeller Meters** *(23 05 19 00-0149)* | | |
| 23 05 19 00-0257 | EA | 3", 45 To 250 GPM, Flanged, 150 Lb., 4-20 mA Output, Fabricated Steel Body, Main Propeller Meter | 4,968.95 | 196.00 |
| 23 05 19 00-0258 | EA | 4", 55 To 500 GPM, Flanged, 150 Lb., 4-20 mA Output, Fabricated Steel Body, Main Propeller Meter | 5,374.97 | 160.78 |
| 23 05 19 00-0259 | EA | 6", 120 To 1,200 GPM, Flanged, 150 Lb., 4-20 mA Output, Fabricated Steel Body, Main Propeller Meter | 5,878.14 | 203.08 |
| 23 05 19 00-0260 | EA | 8", 150 To 1,500 GPM, Flanged, 150 Lb., 4-20 mA Output, Fabricated Steel Body, Main Propeller Meter | 7,295.34 | 259.50 |
| 23 05 19 00-0261 | | **In-Line Flowmeters** *(23 05 19 00-0149)* | | |
| 23 05 19 00-0262 | | **Standard Flowmeter, Polyvinyl Chloride (PVC), Brass, 316 Stainless Steel, Viton** *(23 05 19 00-0261)* | | |
| 23 05 19 00-0263 | EA | 3/4" In Line Flowmeter | 508.70 | 23.41 |
| 23 05 19 00-0264 | EA | 1" In Line Flowmeter | 515.48 | 26.80 |
| 23 05 19 00-0265 | EA | 1-1/2" In Line Flowmeter | 771.68 | 35.26 |
| 23 05 19 00-0266 | EA | 3/4" In Line Flowmeter With SPDP Switch | 714.88 | 23.41 |
| 23 05 19 00-0267 | EA | 1" In Line Flowmeter With SPDP Switch | 721.66 | 26.80 |
| 23 05 19 00-0268 | EA | 1-1/2" In Line Flowmeter With SPDP Switch | 1,072.82 | 35.26 |
| 23 05 19 00-0269 | | **Water Flow Switches** *(23 05 19)* | | |
| 23 05 19 00-0270 | EA | Flexible Paddle, Single Switch, Brass Body, Water Flow Switch (Taco IFS01BF-1) | 260.91 | 16.65 |
| 23 05 19 00-0271 | EA | Rigid Paddle, Single Switch, Brass Body, Water Flow Switch (Taco IFS01BR-1) | 272.25 | 16.65 |
| 23 05 19 00-0272 | EA | Flexible Paddle, Double Switch, Brass Body, Water Flow Switch (Taco IFS02BF-1) | 368.03 | 16.65 |
| 23 05 19 00-0273 | EA | Rigid Paddle, Double Switch, Brass Body, Water Flow Switch (Taco IFS02BR-1) | 382.53 | 16.65 |
| 23 05 19 00-0274 | EA | Flexible Paddle, High Current Single Switch, Brass Body, Water Flow Switch (Taco IFSH1BF-1) | 286.76 | 16.65 |
| 23 05 19 00-0275 | EA | Rigid Paddle, High Current Single Switch, Brass Body, Water Flow Switch (Taco IFSH1BR-1) | 299.98 | 16.65 |
| 23 05 19 00-0276 | EA | Flexible Paddle, High Current Double Switch, Brass Body, Water Flow Switch (Taco IFSH2BF-1) | 393.87 | 16.65 |
| 23 05 19 00-0277 | EA | Rigid Paddle, High Current Double Switch, Brass Body, Water Flow Switch (Taco IFSH2BR-1) | 407.09 | 16.65 |
| 23 05 19 00-0278 | EA | Flexible Paddle, Single Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFS01SF-1) | 832.99 | 16.65 |
| 23 05 19 00-0279 | EA | Rigid Paddle, Single Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFS01SR-1) | 845.81 | 16.65 |
| 23 05 19 00-0280 | EA | Flexible Paddle, Double Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFS02SF-1) | 967.55 | 16.65 |
| 23 05 19 00-0281 | EA | Rigid Paddle, Double Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFS02SR-1) | 985.17 | 16.65 |
| 23 05 19 00-0282 | EA | Flexible Paddle, High Current Single Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFSH1SF-1) | 863.43 | 16.65 |
| 23 05 19 00-0283 | EA | Rigid Paddle, High Current Single Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFSH1SR-1) | 881.05 | 16.65 |
| 23 05 19 00-0284 | EA | Flexible Paddle, High Current Double Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFSH2SF-1) | 997.99 | 16.65 |
| 23 05 19 00-0285 | EA | Rigid Paddle, High Current Double Switch, 316 Stainless Steel Body, Water Flow Switch (Taco IFSH2SR-1) | 1,017.21 | 16.65 |

## 23 05 23 General-Duty Valves For HVAC Piping *(23 05)*

Note: Flanged valves exclude bolt and gasket sets. See CSI section 22 05 23 00-0000 for additonal valves, 23 21 13 23-0713 for bolt and gasket sets.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0001 | | **Gate Valves** *(23 05 23)* | | |
| 23 05 23 00-0002 | | **Class 125 Threaded, Bronze Gate Valves** *(23 05 23 00-0001)* Note: 125 psi steam, basic rating. 200 psi cold working pressure. | | |
| 23 05 23 00-0003 | EA | 1/4" Diameter, 125 Lb., Threaded Bronze Gate Valve | 49.92 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *3.35* | |
| | | *For 200 Lb. Rating, Add* | *5.03* | |
| | | *For 250 Lb. Rating, Add* | *8.38* | |
| | | *For 300 Lb. Rating, Add* | *11.73* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0004 | EA | 3/8" Diameter, 125 Lb., Threaded Bronze Gate Valve | 50.77 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *3.35* | |
| | | *For 200 Lb. Rating, Add* | *5.03* | |
| | | *For 250 Lb. Rating, Add* | *8.38* | |
| | | *For 300 Lb. Rating, Add* | *11.73* | |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 05 23 00-0005 | EA | 1/2" Diameter, 125 Lb., Threaded Bronze Gate Valve | 51.68 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *3.35* | |
| | | *For 200 Lb. Rating, Add* | *5.03* | |
| | | *For 250 Lb. Rating, Add* | *8.38* | |
| | | *For 300 Lb. Rating, Add* | *11.73* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0006 | EA | 3/4" Diameter, 125 Lb., Threaded Bronze Gate Valve | 64.48 | 6.20 |
| | | *For 150 Lb. Rating, Add* | *4.00* | |
| | | *For 200 Lb. Rating, Add* | *6.00* | |
| | | *For 250 Lb. Rating, Add* | *10.00* | |
| | | *For 300 Lb. Rating, Add* | *13.99* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0007 | EA | 1" Diameter, 125 Lb., Threaded Bronze Gate Valve | 90.05 | 7.04 |
| | | *For 150 Lb. Rating, Add* | *6.04* | |
| | | *For 200 Lb. Rating, Add* | *9.06* | |
| | | *For 250 Lb. Rating, Add* | *15.10* | |
| | | *For 300 Lb. Rating, Add* | *21.14* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0008 | EA | 1-1/4" Diameter, 125 Lb., Threaded Bronze Gate Valve | 118.99 | 7.50 |
| | | *For 150 Lb. Rating, Add* | *8.14* | |
| | | *For 200 Lb. Rating, Add* | *12.21* | |
| | | *For 250 Lb. Rating, Add* | *20.36* | |
| | | *For 300 Lb. Rating, Add* | *28.50* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0009 | EA | 1-1/2" Diameter, 125 Lb., Threaded Bronze Gate Valve | 145.95 | 8.67 |
| | | *For 150 Lb. Rating, Add* | *10.26* | |
| | | *For 200 Lb. Rating, Add* | *15.39* | |
| | | *For 250 Lb. Rating, Add* | *25.65* | |
| | | *For 300 Lb. Rating, Add* | *35.91* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0010 | EA | 2" Diameter, 125 Lb., Threaded Bronze Gate Valve | 191.42 | 10.26 |
| | | *For 150 Lb. Rating, Add* | *14.02* | |
| | | *For 200 Lb. Rating, Add* | *21.03* | |
| | | *For 250 Lb. Rating, Add* | *35.05* | |
| | | *For 300 Lb. Rating, Add* | *49.07* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0011 | EA | 2-1/2" Diameter, 125 Lb., Threaded Bronze Gate Valve | 469.14 | 13.87 |
| | | *For Chain Operated Type, Add* | *179.94* | |
| | | *For 150 Lb. Rating, Add* | *39.99* | |
| | | *For 200 Lb. Rating, Add* | *59.98* | |
| | | *For 250 Lb. Rating, Add* | *99.97* | |
| | | *For 300 Lb. Rating, Add* | *139.95* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0012 | EA | 3" Diameter, 125 Lb., Threaded Bronze Gate Valve | 557.92 | 16.10 |
| | | *For Chain Operated Type, Add* | *215.09* | |
| | | *For 150 Lb. Rating, Add* | *47.80* | |
| | | *For 200 Lb. Rating, Add* | *71.70* | |
| | | *For 250 Lb. Rating, Add* | *119.50* | |
| | | *For 300 Lb. Rating, Add* | *167.29* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0013 | EA | 4" Diameter, 125 Lb., Threaded Bronze Gate Valve | 1,229.61 | 18.19 |
| | | *For Chain Operated Type, Add* | *512.41* | |
| | | *For 150 Lb. Rating, Add* | *113.87* | |
| | | *For 200 Lb. Rating, Add* | *170.80* | |
| | | *For 250 Lb. Rating, Add* | *284.67* | |
| | | *For 300 Lb. Rating, Add* | *398.54* | |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |

### 23 05 23 00-0014 Class 125 Non-Rising Stem, Threaded, Cast Iron Body, Bronze Trim Gate Valves *(23 05 23 00-0001)*

Note: 125 psi steam, basic rating. 200 psi cold working pressure.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0015 | EA | 1-1/2" Diameter, Class 125 Non-Rising Stem, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 241.25 | 8.67 |
| | | *For 150 Lb. Rating, Add* | *39.58* | |
| | | *For 250 Lb. Rating, Add* | *69.27* | |
| | | *For Chain Operated Type, Add* | *69.27* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0016 | EA | 2" Diameter, Class 125 Non-Rising Stem, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 385.64 | 10.26 |
| | | *For 150 Lb. Rating, Add* | *66.88* | |
| | | *For 250 Lb. Rating, Add* | *117.05* | |
| | | *For Chain Operated Type, Add* | *117.05* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0017 | EA | 2-1/2" Diameter, Class 125 Non-Rising Stem, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 572.25 | 13.87 |
| | | *For 150 Lb. Rating, Add* | *100.59* | |
| | | *For 250 Lb. Rating, Add* | *176.04* | |
| | | *For Chain Operated Type, Add* | *176.04* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0018 | EA | 3" Diameter, Class 125 Non-Rising Stem, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 739.86 | 16.10 |
| | | *For 150 Lb. Rating, Add* | *131.98* | |
| | | *For 250 Lb. Rating, Add* | *230.97* | |
| | | *For Chain Operated Type, Add* | *230.97* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0019 | EA | 4" Diameter, Class 125 Non-Rising Stem, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 1,867.37 | 18.19 |
| | | *For 150 Lb. Rating, Add* | *355.29* | |
| | | *For 250 Lb. Rating, Add* | *621.75* | |
| | | *For Chain Operated Type, Add* | *621.75* | |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |

### 23 05 23 00-0020 Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valves *(23 05 23 00-0001)*

Note: 125 psi steam, basic rating. 200 psi cold working pressure.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0021 | EA | 1-1/2" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 682.08 | 59.16 |
| | | *For 150 Lb. Rating, Add* | *176.31* | |
| | | *For 250 Lb. Rating, Add* | *303.98* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *645.02* | |
| | | *For Chain Operated Type, Add* | *303.98* | |
| | | *For Work In Restricted Working Space, Add* | *22.24* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0022 | EA | 2" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 729.72 | 75.10 |
| | | *For 150 Lb. Rating, Add* | *184.39* | |
| | | *For 250 Lb. Rating, Add* | *317.91* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *682.77* | |
| | | *For Chain Operated Type, Add* | *317.91* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-0023 | EA | 2-1/2" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 857.33 | 75.34 |
| | | *For 150 Lb. Rating, Add* | *221.23* | |
| | | *For 250 Lb. Rating, Add* | *381.43* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *810.10* | |
| | | *For Chain Operated Type, Add* | *381.43* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-0024 | EA | 3" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 1,064.08 | 88.33 |
| | | *For 150 Lb. Rating, Add* | *276.52* | |
| | | *For 250 Lb. Rating, Add* | *476.77* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *1,008.81* | |
| | | *For Chain Operated Type, Add* | *476.77* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-0025 | EA | 4" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 1,457.01 | 148.09 |
| | | *For 150 Lb. Rating, Add* | *368.72* | |
| | | *For 250 Lb. Rating, Add* | *635.72* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *1,364.23* | |
| | | *For Chain Operated Type, Add* | *635.72* | |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-0026 | EA | 5" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 1,852.36 | 159.95 |
| | | *For 150 Lb. Rating, Add* | *479.29* | |
| | | *For 250 Lb. Rating, Add* | *826.36* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *1,752.54* | |
| | | *For Chain Operated Type, Add* | *826.36* | |
| | | *For Work In Restricted Working Space, Add* | *59.89* | |
| 23 05 23 00-0027 | EA | 6" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 2,256.84 | 177.73 |
| | | *For 150 Lb. Rating, Add* | *589.83* | |
| | | *For 250 Lb. Rating, Add* | *1,016.95* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *2,145.37* | |
| | | *For Chain Operated Type, Add* | *1,016.95* | |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 05 23 00-0028 | EA | 8" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 3,651.26 | 227.09 |
| | | *For 150 Lb. Rating, Add* | *977.06* | |
| | | *For 250 Lb. Rating, Add* | *1,684.58* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *3,510.21* | |
| | | *For Chain Operated Type, Add* | *1,684.58* | |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |
| 23 05 23 00-0029 | EA | 10" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 4,795.10 | 276.46 |
| | | *For 150 Lb. Rating, Add* | *1,290.36* | |
| | | *For 250 Lb. Rating, Add* | *2,224.77* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *4,622.32* | |
| | | *For Chain Operated Type, Add* | *2,224.77* | |
| | | *For Work In Restricted Working Space, Add* | *103.67* | |
| 23 05 23 00-0030 | EA | 12" Diameter, Class 125 Non-Rising Stem, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 6,775.67 | 335.70 |
| | | *For 150 Lb. Rating, Add* | *1,843.47* | |
| | | *For 250 Lb. Rating, Add* | *3,178.40* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *6,566.23* | |
| | | *For Chain Operated Type, Add* | *3,178.40* | |
| | | *For Work In Restricted Working Space, Add* | *125.66* | |

### 23 05 23 00-0031 Class 125 Outside Stem And Yoke, Threaded, Cast Iron Body, Bronze Trim Gate Valves *(23 05 23 00-0001)*

Note: 125 psi steam, basic rating. 200 psi cold working pressure.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0032 | EA | 1-1/2" Diameter, 125 Lb. Outside Stem And Yoke, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 528.47 | 8.67 |
| | | *For 175 Lb. Rating, Add* | *242.57* | |
| | | *For 250 Lb. Rating, Add* | *363.85* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0033 | EA | 2" Diameter, 125 Lb. Outside Stem And Yoke, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 678.37 | 10.26 |
| | | *For 175 Lb. Rating, Add* | *313.58* | |
| | | *For 250 Lb. Rating, Add* | *470.36* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0034 | EA | 2-1/2" Diameter, 125 Lb. Outside Stem And Yoke, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 776.47 | 13.87 |
| | | *For 175 Lb. Rating, Add* | *353.60* | |
| | | *For 250 Lb. Rating, Add* | *530.39* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0035 | EA | 3" Diameter, 125 Lb. Outside Stem And Yoke, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 860.25 | 16.10 |
| | | *For 175 Lb. Rating, Add* | *390.16* | |
| | | *For 250 Lb. Rating, Add* | *585.23* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0036 | EA | 4" Diameter, 125 Lb. Outside Stem And Yoke, Threaded, Cast Iron Body, Bronze Trim Gate Valve | 1,168.43 | 18.19 |
| | | *For 175 Lb. Rating, Add* | *538.75* | |
| | | *For 250 Lb. Rating, Add* | *808.13* | |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |

### 23 05 23 00-0037 Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valves *(23 05 23 00-0001)*

Note: 125 psi steam, basic rating. 200 psi cold working pressure for up to 12". 100 psi steam, basic rating. 150 psi cold working pressure for >12" to 24". 50 psi steam, basic rating. 150 psi cold working pressure for >24".

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0038 | EA | 1-1/2" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 950.53 | 59.16 |
| | | *For 150 Lb. Rating, Add* | *131.46* | |
| | | *For 175 Lb. Rating, Add* | *271.68* | |
| | | *For 250 Lb. Rating, Add* | *569.66* | |
| | | *For Chain Operated Type, Add* | *438.20* | |
| | | *For Work In Restricted Working Space, Add* | *22.24* | |
| 23 05 23 00-0039 | EA | 2" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 996.34 | 75.10 |
| | | *For 150 Lb. Rating, Add* | *135.37* | |
| | | *For 175 Lb. Rating, Add* | *279.76* | |
| | | *For 250 Lb. Rating, Add* | *586.59* | |
| | | *For Chain Operated Type, Add* | *451.22* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-0040 | EA | 2-1/2" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 1,026.36 | 75.34 |
| | | *For 150 Lb. Rating, Add* | *139.78* | |
| | | *For 175 Lb. Rating, Add* | *288.89* | |
| | | *For 250 Lb. Rating, Add* | *605.73* | |
| | | *For Chain Operated Type, Add* | *465.95* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-0041 | EA | 3" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 1,135.88 | 88.33 |
| | | *For 150 Lb. Rating, Add* | *153.80* | |
| | | *For 175 Lb. Rating, Add* | *317.85* | |
| | | *For 250 Lb. Rating, Add* | *666.46* | |
| | | *For Chain Operated Type, Add* | *512.67* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-0042 | EA | 4" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 1,429.03 | 148.09 |
| | | *For 150 Lb. Rating, Add* | *186.52* | |
| | | *For 175 Lb. Rating, Add* | *385.47* | |
| | | *For 250 Lb. Rating, Add* | *808.25* | |
| | | *For Chain Operated Type, Add* | *621.73* | |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-0043 | EA | 5" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 1,934.54 | 159.95 |
| | | *For 150 Lb. Rating, Add* | *260.24* | |
| | | *For 175 Lb. Rating, Add* | *537.82* | |
| | | *For 250 Lb. Rating, Add* | *1,127.69* | |
| | | *For Chain Operated Type, Add* | *867.45* | |
| | | *For Work In Restricted Working Space, Add* | *59.89* | |
| 23 05 23 00-0044 | EA | 6" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 2,204.27 | 177.73 |
| | | *For 150 Lb. Rating, Add* | *297.20* | |
| | | *For 175 Lb. Rating, Add* | *614.21* | |
| | | *For 250 Lb. Rating, Add* | *1,287.86* | |
| | | *For Chain Operated Type, Add* | *990.66* | |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 05 23 00-0045 | EA | 8" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 3,633.05 | 227.09 |
| | | *For 150 Lb. Rating, Add* | *502.64* | |
| | | *For 175 Lb. Rating, Add* | *1,038.79* | |
| | | *For 250 Lb. Rating, Add* | *2,178.12* | |
| | | *For Chain Operated Type, Add* | *1,675.48* | |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |
| 23 05 23 00-0046 | EA | 10" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 5,502.68 | 276.46 |
| | | *For 150 Lb. Rating, Add* | *773.57* | |
| | | *For 175 Lb. Rating, Add* | *1,598.70* | |
| | | *For 250 Lb. Rating, Add* | *3,352.12* | |
| | | *For Chain Operated Type, Add* | *2,578.56* | |
| | | *For Work In Restricted Working Space, Add* | *103.67* | |
| 23 05 23 00-0047 | EA | 12" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 6,955.08 | 335.70 |
| | | *For 150 Lb. Rating, Add* | *980.43* | |
| | | *For 175 Lb. Rating, Add* | *2,026.22* | |
| | | *For 250 Lb. Rating, Add* | *4,248.53* | |
| | | *For Chain Operated Type, Add* | *3,268.10* | |
| | | *For Work In Restricted Working Space, Add* | *125.66* | |
| 23 05 23 00-0048 | EA | 14" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 14,616.85 | 542.77 |
| | | *For 150 Lb. Rating, Add* | *2,090.76* | |
| | | *For 175 Lb. Rating, Add* | *4,320.90* | |
| | | *For 250 Lb. Rating, Add* | *9,059.95* | |
| | | *For Work In Restricted Working Space, Add* | *203.54* | |
| 23 05 23 00-0049 | EA | 16" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 19,285.77 | 597.04 |
| | | *For 150 Lb. Rating, Add* | *2,780.92* | |
| | | *For 175 Lb. Rating, Add* | *5,747.24* | |
| | | *For 250 Lb. Rating, Add* | *12,050.66* | |
| | | *For Work In Restricted Working Space, Add* | *223.89* | |
| 23 05 23 00-0050 | EA | 18" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 26,783.30 | 662.18 |
| | | *For 150 Lb. Rating, Add* | *3,893.34* | |
| | | *For 175 Lb. Rating, Add* | *8,046.23* | |
| | | *For 250 Lb. Rating, Add* | *16,871.13* | |
| | | *For Work In Restricted Working Space, Add* | *248.32* | |
| 23 05 23 00-0051 | EA | 20" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 34,299.23 | 746.30 |
| | | *For 150 Lb. Rating, Add* | *5,004.95* | |
| | | *For 175 Lb. Rating, Add* | *10,343.57* | |
| | | *For 250 Lb. Rating, Add* | *21,688.13* | |
| | | *For Work In Restricted Working Space, Add* | *279.86* | |
| 23 05 23 00-0052 | EA | 24" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 47,174.50 | 915.91 |
| | | *For 150 Lb. Rating, Add* | *6,904.44* | |
| | | *For 175 Lb. Rating, Add* | *14,269.18* | |
| | | *For 250 Lb. Rating, Add* | *29,919.24* | |
| | | *For Work In Restricted Working Space, Add* | *343.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0053 | EA | 30" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 99,678.65 | 1,492.61 |
| | | *For 150 Lb. Rating, Add* | *14,671.94* | |
| | | *For 175 Lb. Rating, Add* | *30,322.00* | |
| | | *For 250 Lb. Rating, Add* | *63,578.39* | |
| | | *For Work In Restricted Working Space, Add* | *559.73* | |
| 23 05 23 00-0054 | EA | 36" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 126,767.60 | 1,990.14 |
| | | *For 150 Lb. Rating, Add* | *18,641.99* | |
| | | *For 175 Lb. Rating, Add* | *38,526.78* | |
| | | *For 250 Lb. Rating, Add* | *80,781.95* | |
| | | *For Work In Restricted Working Space, Add* | *746.30* | |
| 23 05 23 00-0055 | EA | 42" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 148,058.64 | 2,452.32 |
| | | *For 150 Lb. Rating, Add* | *21,748.99* | |
| | | *For 175 Lb. Rating, Add* | *44,947.90* | |
| | | *For 250 Lb. Rating, Add* | *94,245.61* | |
| | | *For Work In Restricted Working Space, Add* | *919.62* | |
| 23 05 23 00-0056 | EA | 48" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 177,721.35 | 3,065.40 |
| | | *For 150 Lb. Rating, Add* | *26,083.44* | |
| | | *For 175 Lb. Rating, Add* | *53,905.78* | |
| | | *For 250 Lb. Rating, Add* | *113,028.24* | |
| | | *For Work In Restricted Working Space, Add* | *1,149.53* | |
| 23 05 23 00-0057 | EA | 54" Diameter, Class 125 Outside Stem And Yoke, Flanged, Cast Iron Body, Bronze Trim Gate Valve | 213,265.63 | 3,678.48 |
| | | *For 150 Lb. Rating, Add* | *31,300.13* | |
| | | *For 175 Lb. Rating, Add* | *64,686.93* | |
| | | *For 250 Lb. Rating, Add* | *135,633.89* | |
| | | *For Work In Restricted Working Space, Add* | *1,379.43* | |

### 23 05 23 00-0058 Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valves *(23 05 23 00-0001)*

Note: 800 PSIG at 850 degrees F.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0059 | EA | 1/4" Diameter, Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valve | 155.44 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0060 | EA | 1/2" Diameter, Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valve | 157.20 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0061 | EA | 3/4" Diameter, Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valve | 182.19 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0062 | EA | 1" Diameter, Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valve | 221.26 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0063 | EA | 1-1/4" Diameter, Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valve | 346.69 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0064 | EA | 1-1/2" Diameter, Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valve | 411.27 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0065 | EA | 2" Diameter, Class 800 Outside Stem And Yoke, Threaded, Forged Steel, Chrome Trim, Bolted Bonnet Gate Valve | 520.89 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |

### 23 05 23 00-0066 Ball Valves *(23 05 23)*

See CSI section 23 23 13 00-0000 for refrigeration valves.

### 23 05 23 00-0067 Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valves *(23 05 23 00-0066)*

Note: 125 Lb. WSP.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0068 | EA | 1/2" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 33.20 | 5.64 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *6.76* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0069 | EA | 3/4" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 47.61 | 6.20 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *10.40* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0070 | EA | 1" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 60.85 | 7.04 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *14.04* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0071 | EA | 1-1/4" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 89.94 | 7.50 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *23.57* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0072 | EA | 1-1/2" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 110.24 | 8.67 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *30.11* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0073 | EA | 2" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 135.02 | 10.26 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *37.71* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0074 | EA | 2-1/2" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 464.75 | 13.87 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *177.96* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0075 | EA | 3" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 536.23 | 16.10 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *205.33* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0076 | EA | 4" Diameter Threaded Or Sweated, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 713.02 | 18.19 |
| | | *For Extension Stems And Sleeves On Insulated Pipe, Add* | *2.63* | |
| | | *For Full Port, Add* | *279.94* | |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |

## 23 05 23 00-0077 Screwed, 150 Lb., Full Port, Carbon Steel Ball Valves *(23 05 23 00-0066)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0078 | EA | 1/4" Diameter Threaded, 150 Lb., Full Port, Carbon Steel Ball Valve | 45.17 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0079 | EA | 1/2" Diameter Threaded, 150 Lb., Full Port, Carbon Steel Ball Valve | 49.39 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0080 | EA | 3/4" Diameter Threaded, 150 Lb., Full Port, Carbon Steel Ball Valve | 69.65 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0081 | EA | 1" Diameter Threaded, 150 Lb., Full Port, Carbon Steel Ball Valve | 90.37 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0082 | EA | 1-1/4" Diameter Threaded, 150 Lb., Full Port, Carbon Steel Ball Valve | 141.32 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0083 | EA | 1-1/2" Diameter Threaded, 150 Lb., Full Port, Carbon Steel Ball Valve | 174.79 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0084 | EA | 2" Diameter Threaded, 150 Lb., Full Port, Carbon Steel Ball Valve | 232.22 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |

## 23 05 23 00-0085 Flanged, 150 Lb., Full Port, Carbon Steel Ball Valves *(23 05 23 00-0066)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0086 | EA | 1-1/2" Diameter Flanged, 150 Lb., Full Port, Carbon Steel Ball Valve | 530.59 | 59.16 |
| | | *For 150 Lb. Rating, Add* | *132.37* | |
| | | *For 250 Lb. Rating, Add* | *228.23* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *493.53* | |
| | | *For Chain Operated Type, Add* | *228.23* | |
| | | *For Work In Restricted Working Space, Add* | *22.24* | |
| | | *For Work In Restricted Working Space, Add* | *22.24* | |
| 23 05 23 00-0087 | EA | 2" Diameter Flanged, 150 Lb., Full Port, Carbon Steel Ball Valve | 660.18 | 75.10 |
| | | *For 150 Lb. Rating, Add* | *164.22* | |
| | | *For 250 Lb. Rating, Add* | *283.14* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *613.23* | |
| | | *For Chain Operated Type, Add* | *283.14* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-0088 | EA | 2-1/2" Diameter Flanged, 150 Lb., Full Port, Carbon Steel Ball Valve | 1,128.92 | 75.34 |
| | | *For 150 Lb. Rating, Add* | *299.99* | |
| | | *For 250 Lb. Rating, Add* | *517.23* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *1,081.69* | |
| | | *For Chain Operated Type, Add* | *517.23* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-0089 | EA | 3" Diameter Flanged, 150 Lb., Full Port, Carbon Steel Ball Valve | 1,229.00 | 88.33 |
| | | *For 150 Lb. Rating, Add* | *324.35* | |
| | | *For 250 Lb. Rating, Add* | *559.23* | |
| | | *For 300 Lb. Rating, ASTM A182, Add* | *1,173.73* | |
| | | *For Chain Operated Type, Add* | *559.23* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-0090 | EA | 4" Diameter Flanged, 150 Lb., Full Port, Carbon Steel Ball Valve | 1,756.54 | 148.09 |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-0091 | EA | 6" Diameter Flanged, 150 Lb., Full Port, Carbon Steel Ball Valve | 4,482.39 | 177.73 |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 05 23 00-0092 | EA | 8" Diameter Flanged, 150 Lb., Full Port, Carbon Steel Ball Valve | 7,839.58 | 227.09 |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |

## 23 05 23 00-0093 Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valves *(23 05 23 00-0066)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0094 | EA | 1/2" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 24.65 | 5.64 |
| | | *For True Union Socket Or Thread Type, Add* | *3.55* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0095 | EA | 3/4" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 31.96 | 6.20 |
| | | *For True Union Socket Or Thread Type, Add* | *4.27* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0096 | EA | 1" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 40.05 | 7.04 |
| | | *For True Union Socket Or Thread Type, Add* | *5.71* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0097 | EA | 1-1/4" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 51.21 | 7.50 |
| | | *For True Union Socket Or Thread Type, Add* | *7.43* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0098 | EA | 1-1/2" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 67.09 | 8.67 |
| | | *For True Union Socket Or Thread Type, Add* | *11.78* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0099 | EA | 2" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 81.49 | 10.26 |
| | | *For True Union Socket Or Thread Type, Add* | *14.80* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0100 | EA | 2-1/2" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 134.42 | 13.87 |
| | | *For True Union Socket Or Thread Type, Add* | *29.69* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0101 | EA | 3" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 190.70 | 16.10 |
| | | *For True Union Socket Or Thread Type, Add* | *48.50* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0102 | EA | 4" Diameter Socket, 150 PSI, Polyvinyl Chloride (PVC), Ball Valve | 302.70 | 18.19 |
| | | *For True Union Socket Or Thread Type, Add* | *89.48* | |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |
| 23 05 23 00-0103 | | **Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valves** *(23 05 23 00-0066)* | | |
| 23 05 23 00-0104 | EA | 1/4" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 69.80 | 8.45 |
| | | *For Full Port, Add* | *20.34* | |
| | | *For Work In Restricted Working Space, Add* | *7.38* | |
| 23 05 23 00-0105 | EA | 3/8" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 71.10 | 8.45 |
| | | *For Full Port, Add* | *20.34* | |
| | | *For Work In Restricted Working Space, Add* | *7.77* | |
| 23 05 23 00-0106 | EA | 1/2" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 72.46 | 8.45 |
| | | *For Full Port, Add* | *20.34* | |
| | | *For Work In Restricted Working Space, Add* | *8.18* | |
| 23 05 23 00-0107 | EA | 3/4" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 84.66 | 9.30 |
| | | *For Full Port, Add* | *21.56* | |
| | | *For Work In Restricted Working Space, Add* | *11.02* | |
| 23 05 23 00-0108 | EA | 1" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 115.46 | 10.56 |
| | | *For Full Port, Add* | *31.94* | |
| | | *For Work In Restricted Working Space, Add* | *13.34* | |
| 23 05 23 00-0109 | EA | 1-1/4" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 153.49 | 11.24 |
| | | *For Full Port, Add* | *43.72* | |
| | | *For Work In Restricted Working Space, Add* | *16.90* | |
| 23 05 23 00-0110 | EA | 1-1/2" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 194.18 | 13.01 |
| | | *For Full Port, Add* | *58.13* | |
| | | *For Work In Restricted Working Space, Add* | *19.50* | |
| 23 05 23 00-0111 | EA | 2" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 287.06 | 15.38 |
| | | *For Full Port, Add* | *94.60* | |
| | | *For Work In Restricted Working Space, Add* | *23.05* | |
| 23 05 23 00-0112 | EA | 2-1/2" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 614.09 | 20.81 |
| | | *For Full Port, Add* | *229.58* | |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 23 05 23 00-0113 | EA | 3" Diameter Threaded Or Sweated, 3-Way, 125 Lb., Regular Port, Carbon Steel Trim, Brass Body, Ball Valve | 930.03 | 24.16 |
| | | *For Full Port, Add* | *364.55* | |
| | | *For Work In Restricted Working Space, Add* | *35.97* | |
| 23 05 23 00-0114 | | **Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valves** *(23 05 23 00-0066)* | | |
| 23 05 23 00-0115 | EA | 1/2" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 89.09 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0116 | EA | 3/4" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 126.05 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0117 | EA | 1" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 165.06 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0118 | EA | 1-1/4" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 232.60 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0119 | EA | 1-1/2" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 304.46 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0120 | EA | 2" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 418.73 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0121 | EA | 2-1/2" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 867.16 | 13.87 |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0122 | EA | 3" Diameter Threaded, 150 Lb., Full Port, Stainless Steel Body, Ball Valve | 1,192.13 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0123 | | **Wye Strainer, Union With Two Pressure Ports, Ball Valves** *(23 05 23 00-0066)* | | |
| 23 05 23 00-0124 | EA | 1/2" Diameter, Wye Strainer, Union With Two Pressure Ports, Ball Valve | 160.36 | 5.64 |
| 23 05 23 00-0125 | EA | 3/4" Diameter, Wye Strainer, Union With Two Pressure Ports, Ball Valve | 204.31 | 7.32 |
| 23 05 23 00-0126 | EA | 1" Diameter, Wye Strainer, Union With Two Pressure Ports, Ball Valve | 265.60 | 9.01 |
| 23 05 23 00-0127 | EA | 1-1/4" Diameter, Wye Strainer, Union With Two Pressure Ports, Ball Valve | 365.92 | 12.39 |
| 23 05 23 00-0128 | EA | 1-1/2" Diameter, Wye Strainer, Union With Two Pressure Ports, Ball Valve | 462.00 | 14.42 |
| 23 05 23 00-0129 | EA | 2" Diameter, Wye Strainer, Union With Two Pressure Ports, Ball Valve | 616.84 | 16.91 |
| 23 05 23 00-0130 | | **Plastic Ball Valves** *(23 05 23 00-0066)* | | |
| | | Note: Threaded or socket. | | |
| 23 05 23 00-0131 | | **Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valves** *(23 05 23 00-0130)* | | |
| 23 05 23 00-0132 | EA | 3/8" Diameter, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valve (George Fisher Type 346) | 54.58 | 5.64 |
| 23 05 23 00-0133 | EA | 1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valve (George Fisher Type 346) | 57.01 | 5.64 |
| 23 05 23 00-0134 | EA | 3/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valve (George Fisher Type 346) | 70.68 | 6.20 |
| 23 05 23 00-0135 | EA | 1" Diameter, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valve (George Fisher Type 346) | 93.72 | 7.04 |
| 23 05 23 00-0136 | EA | 1-1/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valve (George Fisher Type 346) | 109.08 | 7.50 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0137 | EA | 1-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valve (George Fisher Type 346) | 134.63 | 8.67 |
| 23 05 23 00-0138 | EA | 2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Polyvinyl Chloride (PVC) Ball Valve (George Fisher Type 346) | 165.72 | 10.26 |
| 23 05 23 00-0139 | | Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valves *(23 05 23 00-0130)* | | |
| 23 05 23 00-0140 | EA | 3/8" Diameter, Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valve (George Fisher Type 346) | 91.08 | 5.64 |
| 23 05 23 00-0141 | EA | 1/2" Diameter, Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valve (George Fisher Type 346) | 91.85 | 5.64 |
| 23 05 23 00-0142 | EA | 3/4" Diameter, Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valve (George Fisher Type 346) | 113.81 | 6.20 |
| 23 05 23 00-0143 | EA | 1" Diameter, Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valve (George Fisher Type 346) | 140.80 | 7.04 |
| 23 05 23 00-0144 | EA | 1-1/4" Diameter, Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valve (George Fisher Type 346) | 220.03 | 7.50 |
| 23 05 23 00-0145 | EA | 1-1/2" Diameter, Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valve (George Fisher Type 346) | 242.40 | 8.67 |
| 23 05 23 00-0146 | EA | 2" Diameter, Viton Liner And Seals, Chlorinated Polyvinyl Chloride (CPVC) Ball Valve (George Fisher Type 346) | 291.75 | 10.26 |
| 23 05 23 00-0147 | | Viton Liner And Seals, Polypropylene (PP) Ball Valves *(23 05 23 00-0130)* | | |
| 23 05 23 00-0148 | EA | 3/8" Diameter, Viton Liner And Seals, Polypropylene (PP) Ball Valve (George Fisher Type 346) | 103.52 | 5.64 |
| 23 05 23 00-0149 | EA | 1/2" Diameter, Viton Liner And Seals, Polypropylene (PP) Ball Valve (George Fisher Type 346) | 112.58 | 5.64 |
| 23 05 23 00-0150 | EA | 3/4" Diameter, Viton Liner And Seals, Polypropylene (PP) Ball Valve (George Fisher Type 346) | 125.42 | 6.20 |
| 23 05 23 00-0151 | EA | 1" Diameter, Viton Liner And Seals, Polypropylene (PP) Ball Valve (George Fisher Type 346) | 154.07 | 7.04 |
| 23 05 23 00-0152 | EA | 1-1/4" Diameter, Viton Liner And Seals, Polypropylene (PP) Ball Valve (George Fisher Type 346) | 193.49 | 7.50 |
| 23 05 23 00-0153 | EA | 1-1/2" Diameter, Viton Liner And Seals, Polypropylene (PP) Ball Valve (George Fisher Type 346) | 234.10 | 8.67 |
| 23 05 23 00-0154 | EA | 2" Diameter, Viton Liner And Seals, Polypropylene (PP) Ball Valve (George Fisher Type 346) | 308.33 | 10.26 |
| 23 05 23 00-0155 | | Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valves *(23 05 23 00-0130)* | | |
| 23 05 23 00-0156 | EA | 3/8" Diameter, Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valve (George Fisher Type 346) | 226.27 | 5.64 |
| 23 05 23 00-0157 | EA | 1/2" Diameter, Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valve (George Fisher Type 346) | 241.97 | 5.64 |
| 23 05 23 00-0158 | EA | 3/4" Diameter, Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valve (George Fisher Type 346) | 284.66 | 6.20 |
| 23 05 23 00-0159 | EA | 1" Diameter, Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valve (George Fisher Type 346) | 331.56 | 7.04 |
| 23 05 23 00-0160 | EA | 1-1/4" Diameter, Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valve (George Fisher Type 346) | 402.50 | 7.50 |
| 23 05 23 00-0161 | EA | 1-1/2" Diameter, Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valve (George Fisher Type 346) | 441.45 | 8.67 |
| 23 05 23 00-0162 | EA | 2" Diameter, Viton Liner And Seals, Polyvinylidene Fluoride (PVDF) Ball Valve (George Fisher Type 346) | 507.39 | 10.26 |
| 23 05 23 00-0163 | | Ethylene Propylene Diene Monomer (EPDM) Seals And Teflon Seats, Polyvinyl Chloride (PVC) Ball Valves *(23 05 23 00-0130)* | | |
| 23 05 23 00-0164 | EA | 1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals And Teflon Seats, Polyvinyl Chloride (PVC) Ball Valve (Hayward QIC Compact) | 30.72 | 5.64 |
| 23 05 23 00-0165 | EA | 3/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals And Teflon Seats, Polyvinyl Chloride (PVC) Ball Valve (Hayward QIC Compact) | 41.07 | 6.20 |
| 23 05 23 00-0166 | EA | 1" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals And Teflon Seats, Polyvinyl Chloride (PVC) Ball Valve (Hayward QIC Compact) | 49.57 | 7.04 |
| 23 05 23 00-0167 | EA | 1-1/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals And Teflon Seats, Polyvinyl Chloride (PVC) Ball Valve (Hayward QIC Compact) | 72.73 | 7.50 |
| 23 05 23 00-0168 | EA | 1-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals And Teflon Seats, Polyvinyl Chloride (PVC) Ball Valve (Hayward QIC Compact) | 78.51 | 8.67 |
| 23 05 23 00-0169 | EA | 2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals And Teflon Seats, Polyvinyl Chloride (PVC) Ball Valve (Hayward QIC Compact) | 97.58 | 10.26 |
| 23 05 23 00-0170 | | Plastic, True Union, Ball Valves *(23 05 23 00-0066)* | | |
| 23 05 23 00-0171 | | Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valves *(23 05 23 00-0170)* | | |
| | | Note: Socket or NPT connectors. | | |
| 23 05 23 00-0172 | EA | 3/8" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valve (George Fisher Type 343) | 100.20 | 5.64 |
| 23 05 23 00-0173 | EA | 1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valve (George Fisher Type 343) | 104.29 | 5.64 |
| 23 05 23 00-0174 | EA | 3/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valve (George Fisher Type 343) | 123.76 | 6.20 |
| 23 05 23 00-0175 | EA | 1" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valve (George Fisher Type 343) | 152.41 | 7.04 |
| 23 05 23 00-0176 | EA | 1-1/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valve (George Fisher Type 343) | 181.88 | 7.50 |
| 23 05 23 00-0177 | EA | 1-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valve (George Fisher Type 343) | 209.22 | 8.67 |
| 23 05 23 00-0178 | EA | 2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Vertical Ball Valve (George Fisher Type 343) | 258.57 | 10.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0179 | | Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valves *(23 05 23 00-0170)* | | |
| | | Note: Socket or NPT connectors. | | |
| 23 05 23 00-0180 | EA | 3/8" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valve (George Fisher Type 343) | 101.86 | 5.64 |
| 23 05 23 00-0181 | EA | 1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valve (George Fisher Type 343) | 120.88 | 5.64 |
| 23 05 23 00-0182 | EA | 3/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valve (George Fisher Type 343) | 125.42 | 6.20 |
| 23 05 23 00-0183 | EA | 1" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valve (George Fisher Type 343) | 152.41 | 7.04 |
| 23 05 23 00-0184 | EA | 1-1/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valve (George Fisher Type 343) | 178.56 | 7.50 |
| 23 05 23 00-0185 | EA | 1-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valve (George Fisher Type 343) | 207.56 | 8.67 |
| 23 05 23 00-0186 | EA | 2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC) Or Chlorinated Polyvinyl Chloride (CPVC), True Union, Horizontal Ball Valve (George Fisher Type 343) | 258.57 | 10.26 |
| 23 05 23 00-0187 | | Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valves *(23 05 23 00-0170)* | | |
| | | Note: Socket or NPT connectors. | | |
| 23 05 23 00-0188 | EA | 1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 46.23 | 5.64 |
| 23 05 23 00-0189 | EA | 3/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 58.24 | 6.20 |
| 23 05 23 00-0190 | EA | 1" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 69.47 | 7.04 |
| 23 05 23 00-0191 | EA | 1-1/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 93.13 | 7.50 |
| 23 05 23 00-0192 | EA | 1-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 109.69 | 8.67 |
| 23 05 23 00-0193 | EA | 2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 159.04 | 10.26 |
| 23 05 23 00-0194 | EA | 2-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 225.21 | 13.87 |
| 23 05 23 00-0195 | EA | 3" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 292.27 | 16.10 |
| 23 05 23 00-0196 | EA | 4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Polyvinyl Chloride (PVC), True Union, Ball Valve (George Fisher Type 560) | 439.28 | 18.19 |
| 23 05 23 00-0197 | | Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valves *(23 05 23 00-0170)* | | |
| | | Note: Socket or NPT connectors. | | |
| 23 05 23 00-0198 | EA | 1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 57.84 | 5.64 |
| 23 05 23 00-0199 | EA | 3/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 74.82 | 6.20 |
| 23 05 23 00-0200 | EA | 1" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 92.69 | 7.04 |
| 23 05 23 00-0201 | EA | 1-1/4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 133.77 | 7.50 |
| 23 05 23 00-0202 | EA | 1-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 144.53 | 8.67 |
| 23 05 23 00-0203 | EA | 2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 190.56 | 10.26 |
| 23 05 23 00-0204 | EA | 2-1/2" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 351.28 | 13.87 |
| 23 05 23 00-0205 | EA | 3" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 411.70 | 16.10 |
| 23 05 23 00-0206 | EA | 4" Diameter, Ethylene Propylene Diene Monomer (EPDM) Seals, Chlorinated Polyvinyl Chloride (CPVC), True Union, Ball Valve (George Fisher Type 560) | 671.51 | 18.19 |
| 23 05 23 00-0207 | | Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valves *(23 05 23 00-0170)* | | |
| 23 05 23 00-0208 | | Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valves *(23 05 23 00-0207)* | | |
| 23 05 23 00-0209 | EA | 1/4" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 45.85 | 5.64 |
| 23 05 23 00-0210 | EA | 3/8" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 46.70 | 5.64 |
| 23 05 23 00-0211 | EA | 1/2" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 47.47 | 5.64 |
| 23 05 23 00-0212 | EA | 3/4" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 59.23 | 6.20 |
| 23 05 23 00-0213 | EA | 1" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 72.33 | 7.04 |
| 23 05 23 00-0214 | EA | 1-1/4" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 90.34 | 7.50 |
| 23 05 23 00-0215 | EA | 1-1/2" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 109.58 | 8.67 |
| 23 05 23 00-0216 | EA | 2" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 140.80 | 10.26 |
| 23 05 23 00-0217 | EA | 2-1/2" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 290.73 | 13.87 |
| 23 05 23 00-0218 | EA | 3" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 320.47 | 16.10 |
| 23 05 23 00-0219 | EA | 4" Diameter Socket, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 464.99 | 18.19 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0220 | | Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valves *(23 05 23 00-0207)* | | |
| 23 05 23 00-0221 | EA | 1/4" Diameter Threaded Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 45.85 | 5.64 |
| 23 05 23 00-0222 | EA | 3/8" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 46.70 | 5.64 |
| 23 05 23 00-0223 | EA | 1/2" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 47.47 | 5.64 |
| 23 05 23 00-0224 | EA | 3/4" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 59.23 | 6.20 |
| 23 05 23 00-0225 | EA | 1" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 72.33 | 7.04 |
| 23 05 23 00-0226 | EA | 1-1/4" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 90.34 | 7.50 |
| 23 05 23 00-0227 | EA | 1-1/2" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 109.58 | 8.67 |
| 23 05 23 00-0228 | EA | 2" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 140.80 | 10.26 |
| 23 05 23 00-0229 | EA | 2-1/2" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 290.73 | 13.87 |
| 23 05 23 00-0230 | EA | 3" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 320.47 | 16.10 |
| 23 05 23 00-0231 | EA | 4" Diameter Threaded, Viton Seal, Polyvinyl Chloride (PVC), True Union, Ball Valve | 464.99 | 18.19 |
| 23 05 23 00-0232 | | Three Piece Ball Valves *(23 05 23 00-0066)* | | |
| 23 05 23 00-0233 | | Threaded Or Sweated, Bronze Body, Three Piece Ball Valves *(23 05 23 00-0232)* | | |
| 23 05 23 00-0234 | EA | 1/4" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 86.22 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0235 | EA | 3/8" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 87.07 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 05 23 00-0236 | EA | 1/2" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 99.09 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0237 | EA | 3/4" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 123.80 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0238 | EA | 1" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 160.08 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0239 | EA | 1-1/4" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 225.02 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0240 | EA | 1-1/2" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 286.03 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0241 | EA | 2" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 490.95 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0242 | EA | 2-1/2" Diameter Threaded Or Sweated, Bronze Body, Three Piece Ball Valve | 1,097.50 | 14.71 |
| | | *For Work In Restricted Working Space, Add* | *22.53* | |
| 23 05 23 00-0243 | | Threaded, Carbon Steel Body, Three Piece Ball Valves *(23 05 23 00-0232)* | | |
| 23 05 23 00-0244 | EA | 1/4" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 103.06 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0245 | EA | 3/8" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 113.68 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 05 23 00-0246 | EA | 1/2" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 120.81 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0247 | EA | 3/4" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 198.05 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0248 | EA | 1" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 254.96 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0249 | EA | 1-1/4" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 394.61 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0250 | EA | 1-1/2" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 507.32 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0251 | EA | 2" Diameter Threaded, Carbon Steel Body, Three Piece Ball Valve | 665.77 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0252 | | Threaded, Stainless Steel Body, Three Piece Ball Valves *(23 05 23 00-0232)* | | |
| 23 05 23 00-0253 | EA | 1/4" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 296.60 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0254 | EA | 3/8" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 318.32 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 05 23 00-0255 | EA | 1/2" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 335.56 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0256 | EA | 3/4" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 489.08 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0257 | EA | 1" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 596.51 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0258 | EA | 1-1/4" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 693.14 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0259 | EA | 1-1/2" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 936.53 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0260 | EA | 2" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 1,225.10 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0261 | EA | 3" Diameter Threaded, Stainless Steel Body, Three Piece Ball Valve | 3,278.74 | 17.47 |
| | | *For Work In Restricted Working Space, Add* | *26.00* | |
| 23 05 23 00-0262 | | Globe Valves *(23 05 23)* | | |
| 23 05 23 00-0263 | | Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valves *(23 05 23 00-0262)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0264 | EA | 1/8" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 56.31 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *11.82* | |
| | | *For 200 Lb. Rating, Add* | *14.49* | |
| | | *For 250 Lb. Rating, Add* | *17.16* | |
| | | *For 300 Lb. Rating, Add* | *20.98* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0265 | EA | 1/4" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 54.55 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *11.82* | |
| | | *For 200 Lb. Rating, Add* | *14.49* | |
| | | *For 250 Lb. Rating, Add* | *17.16* | |
| | | *For 300 Lb. Rating, Add* | *20.98* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0266 | EA | 3/8" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 74.19 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *17.65* | |
| | | *For 200 Lb. Rating, Add* | *21.63* | |
| | | *For 250 Lb. Rating, Add* | *25.62* | |
| | | *For 300 Lb. Rating, Add* | *31.31* | |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 05 23 00-0267 | EA | 1/2" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 75.10 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *17.65* | |
| | | *For 200 Lb. Rating, Add* | *21.63* | |
| | | *For 250 Lb. Rating, Add* | *25.62* | |
| | | *For 300 Lb. Rating, Add* | *31.31* | |
| | | *For 600 Lb. Rating, Forged Steel, Bolted Bonnet, Socket Weld, Add* | *69.89* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0268 | EA | 3/4" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 86.22 | 5.91 |
| | | *For 150 Lb. Rating, Add* | *19.13* | |
| | | *For 200 Lb. Rating, Add* | *23.45* | |
| | | *For 250 Lb. Rating, Add* | *27.77* | |
| | | *For 300 Lb. Rating, Add* | *33.95* | |
| | | *For 600 Lb. Rating, Forged Steel, Bolted Bonnet, Socket Weld, Add* | *77.69* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0269 | EA | 1" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 113.07 | 5.91 |
| | | *For 150 Lb. Rating, Add* | *25.86* | |
| | | *For 200 Lb. Rating, Add* | *31.70* | |
| | | *For 250 Lb. Rating, Add* | *37.53* | |
| | | *For 300 Lb. Rating, Add* | *45.88* | |
| | | *For 600 Lb. Rating, Forged Steel, Bolted Bonnet, Socket Weld, Add* | *103.62* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0270 | EA | 1-1/4" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 181.62 | 7.50 |
| | | *For 150 Lb. Rating, Add* | *44.66* | |
| | | *For 200 Lb. Rating, Add* | *54.74* | |
| | | *For 250 Lb. Rating, Add* | *64.83* | |
| | | *For 300 Lb. Rating, Add* | *79.23* | |
| | | *For 600 Lb. Rating, Forged Steel, Bolted Bonnet, Socket Weld, Add* | *173.49* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0271 | EA | 1-1/2" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 249.23 | 8.67 |
| | | *For 150 Lb. Rating, Add* | *63.83* | |
| | | *For 200 Lb. Rating, Add* | *78.24* | |
| | | *For 250 Lb. Rating, Add* | *92.65* | |
| | | *For 300 Lb. Rating, Add* | *113.24* | |
| | | *For 600 Lb. Rating, Forged Steel, Bolted Bonnet, Socket Weld, Add* | *243.82* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0272 | EA | 2" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 293.26 | 10.26 |
| | | *For 150 Lb. Rating, Add* | *75.03* | |
| | | *For 200 Lb. Rating, Add* | *91.98* | |
| | | *For 250 Lb. Rating, Add* | *108.92* | |
| | | *For 300 Lb. Rating, Add* | *133.12* | |
| | | *For 600 Lb. Rating, Forged Steel, Bolted Bonnet, Socket Weld, Add* | *286.73* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0273 | EA | 2-1/2" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 313.31 | 13.87 |
| | | *For 150 Lb. Rating, Add* | *75.65* | |
| | | *For 200 Lb. Rating, Add* | *92.73* | |
| | | *For 250 Lb. Rating, Add* | *109.81* | |
| | | *For 300 Lb. Rating, Add* | *134.22* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0274 | EA | 3" Diameter, Threaded Or Sweated, 125 Lb., Bronze Body, Globe Valve | 626.66 | 16.10 |
| | | *For 150 Lb. Rating, Add* | *169.48* | |
| | | *For 200 Lb. Rating, Add* | *207.75* | |
| | | *For 250 Lb. Rating, Add* | *246.02* | |
| | | *For 300 Lb. Rating, Add* | *300.70* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |

### 23 05 23 00-0275 Threaded, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valves *(23 05 23 00-0262)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0276 | EA | 2" Diameter Threaded, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 476.47 | 10.26 |
| | | *For 150 Lb. Rating, Add* | *131.83* | |
| | | *For 200 Lb. Rating, Add* | *161.60* | |
| | | *For 250 Lb. Rating, Add* | *191.36* | |
| | | *For 300 Lb. Rating, Add* | *233.89* | |
| | | *For Chain Operated Type, Add* | *355.08* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0277 | EA | 2-1/2" Diameter Threaded, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 584.73 | 13.87 |
| | | *For 150 Lb. Rating, Add* | *159.79* | |
| | | *For 200 Lb. Rating, Add* | *195.87* | |
| | | *For 250 Lb. Rating, Add* | *231.95* | |
| | | *For 300 Lb. Rating, Add* | *283.50* | |
| | | *For Chain Operated Type, Add* | *430.40* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0278 | EA | 3" Diameter Threaded, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 698.48 | 16.10 |
| | | *For 150 Lb. Rating, Add* | *191.75* | |
| | | *For 200 Lb. Rating, Add* | *235.05* | |
| | | *For 250 Lb. Rating, Add* | *278.34* | |
| | | *For 300 Lb. Rating, Add* | *340.20* | |
| | | *For Chain Operated Type, Add* | *516.48* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0279 | EA | 4" Diameter Threaded, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 915.63 | 18.19 |
| | | *For 150 Lb. Rating, Add* | *255.66* | |
| | | *For 200 Lb. Rating, Add* | *313.39* | |
| | | *For 250 Lb. Rating, Add* | *371.12* | |
| | | *For 300 Lb. Rating, Add* | *453.60* | |
| | | *For Chain Operated Type, Add* | *688.64* | |
| | | *For Work In Restricted Working Space, Add* | *27.27* | |
| 23 05 23 00-0280 | | Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valves *(23 05 23 00-0262)* | | |
| 23 05 23 00-0281 | EA | 2" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 614.74 | 75.10 |
| | | *For 150 Lb. Rating, Add* | *161.46* | |
| | | *For 250 Lb. Rating, Add* | *234.38* | |
| | | *For Chain Operated Type, Add* | *260.42* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-0282 | EA | 2-1/2" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 729.40 | 75.34 |
| | | *For 150 Lb. Rating, Add* | *196.83* | |
| | | *For 250 Lb. Rating, Add* | *285.72* | |
| | | *For Chain Operated Type, Add* | *317.47* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-0283 | EA | 3" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 872.47 | 88.33 |
| | | *For 150 Lb. Rating, Add* | *236.20* | |
| | | *For 250 Lb. Rating, Add* | *342.86* | |
| | | *For Chain Operated Type, Add* | *380.96* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-0284 | EA | 4" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 1,201.46 | 148.09 |
| | | *For 150 Lb. Rating, Add* | *314.93* | |
| | | *For 250 Lb. Rating, Add* | *457.15* | |
| | | *For Chain Operated Type, Add* | *507.95* | |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-0285 | EA | 5" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 1,612.36 | 159.95 |
| | | *For 150 Lb. Rating, Add* | *437.94* | |
| | | *For 250 Lb. Rating, Add* | *635.72* | |
| | | *For Chain Operated Type, Add* | *706.36* | |
| | | *For Work In Restricted Working Space, Add* | *59.89* | |
| 23 05 23 00-0286 | EA | 6" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 2,008.69 | 177.73 |
| | | *For 150 Lb. Rating, Add* | *553.58* | |
| | | *For 250 Lb. Rating, Add* | *803.58* | |
| | | *For Chain Operated Type, Add* | *892.87* | |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 05 23 00-0287 | EA | 8" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 3,028.17 | 227.09 |
| | | *For 150 Lb. Rating, Add* | *851.28* | |
| | | *For 250 Lb. Rating, Add* | *1,235.73* | |
| | | *For Chain Operated Type, Add* | *1,373.04* | |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |
| 23 05 23 00-0288 | EA | 10" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 4,528.17 | 276.46 |
| | | *For 150 Lb. Rating, Add* | *1,296.61* | |
| | | *For 250 Lb. Rating, Add* | *1,882.17* | |
| | | *For Chain Operated Type, Add* | *2,091.30* | |
| | | *For Work In Restricted Working Space, Add* | *103.67* | |
| 23 05 23 00-0289 | EA | 12" Diameter Flanged, 125 Lb., Outside Stem And Yoke, Iron Body, Globe Valve | 8,333.50 | 335.70 |
| | | *For 150 Lb. Rating, Add* | *2,453.53* | |
| | | *For 250 Lb. Rating, Add* | *3,561.58* | |
| | | *For Chain Operated Type, Add* | *3,957.31* | |
| | | *For Work In Restricted Working Space, Add* | *125.66* | |
| 23 05 23 00-0290 | | Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valves *(23 05 23 00-0262)* | | |
| 23 05 23 00-0291 | EA | 1/8" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 47.06 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *8.96* | |
| | | *For 200 Lb. Rating, Add* | *10.98* | |
| | | *For 300 Lb. Rating, Add* | *15.89* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0292 | EA | 1/4" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 45.30 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *8.96* | |
| | | *For 200 Lb. Rating, Add* | *10.98* | |
| | | *For 300 Lb. Rating, Add* | *15.89* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0293 | EA | 3/8" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 46.15 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *8.96* | |
| | | *For 200 Lb. Rating, Add* | *10.98* | |
| | | *For 300 Lb. Rating, Add* | *15.89* | |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0294 | EA | 1/2" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 48.99 | 5.64 |
| | | *For 150 Lb. Rating, Add* | *9.55* | |
| | | *For 200 Lb. Rating, Add* | *11.71* | |
| | | *For 300 Lb. Rating, Add* | *16.95* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0295 | EA | 3/4" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 67.24 | 5.91 |
| | | *For 150 Lb. Rating, Add* | *13.25* | |
| | | *For 200 Lb. Rating, Add* | *16.24* | |
| | | *For 300 Lb. Rating, Add* | *23.51* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0296 | EA | 1" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 85.74 | 5.91 |
| | | *For 150 Lb. Rating, Add* | *17.38* | |
| | | *For 200 Lb. Rating, Add* | *21.31* | |
| | | *For 300 Lb. Rating, Add* | *30.84* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0297 | EA | 1-1/4" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 120.87 | 7.50 |
| | | *For 150 Lb. Rating, Add* | *25.83* | |
| | | *For 200 Lb. Rating, Add* | *31.66* | |
| | | *For 300 Lb. Rating, Add* | *45.82* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0298 | EA | 1-1/2" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 140.47 | 8.67 |
| | | *For 150 Lb. Rating, Add* | *30.11* | |
| | | *For 200 Lb. Rating, Add* | *36.91* | |
| | | *For 300 Lb. Rating, Add* | *53.42* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0299 | EA | 2" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 197.51 | 10.26 |
| | | *For 150 Lb. Rating, Add* | *45.35* | |
| | | *For 200 Lb. Rating, Add* | *55.59* | |
| | | *For 300 Lb. Rating, Add* | *80.46* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0300 | EA | 2-1/2" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 339.01 | 15.05 |
| | | *For 150 Lb. Rating, Add* | *81.81* | |
| | | *For 200 Lb. Rating, Add* | *100.28* | |
| | | *For 300 Lb. Rating, Add* | *145.14* | |
| | | *For Work In Restricted Working Space, Add* | *22.54* | |
| 23 05 23 00-0301 | EA | 3" Diameter Threaded Or Sweated, 125 Lb., Bronze Body, Angle Globe Valve | 533.58 | 17.47 |
| | | *For 150 Lb. Rating, Add* | *138.54* | |
| | | *For 200 Lb. Rating, Add* | *169.82* | |
| | | *For 300 Lb. Rating, Add* | *245.80* | |
| | | *For Work In Restricted Working Space, Add* | *26.00* | |

## 23 05 23 00-0302 Flanged, 125 Lb., Iron Body, Angle Globe Valves *(23 05 23 00-0262)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0303 | EA | 2" Diameter Flanged, 125 Lb., Iron Body, Angle Globe Valve | 1,433.93 | 75.10 |
| | | *For 250 Lb. Rating, Add* | *804.02* | |
| | | *For Chain Operated Type, Add* | *522.61* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-0304 | EA | 2-1/2" Diameter Flanged, 125 Lb., Iron Body, Angle Globe Valve | 1,679.29 | 75.34 |
| | | *For 250 Lb. Rating, Add* | *950.89* | |
| | | *For Chain Operated Type, Add* | *618.08* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-0305 | EA | 3" Diameter Flanged, 125 Lb., Iron Body, Angle Globe Valve | 1,978.14 | 88.33 |
| | | *For 250 Lb. Rating, Add* | *1,120.55* | |
| | | *For Chain Operated Type, Add* | *728.36* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-0306 | EA | 4" Diameter Flanged, 125 Lb., Iron Body, Angle Globe Valve | 2,853.02 | 148.09 |
| | | *For 250 Lb. Rating, Add* | *1,600.47* | |
| | | *For Chain Operated Type, Add* | *1,040.31* | |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-0307 | EA | 5" Diameter Flanged, 125 Lb., Iron Body, Angle Globe Valve | 4,980.22 | 159.95 |
| | | *For 250 Lb. Rating, Add* | *2,868.35* | |
| | | *For Chain Operated Type, Add* | *1,864.43* | |
| | | *For Work In Restricted Working Space, Add* | *59.89* | |
| 23 05 23 00-0308 | EA | 6" Diameter Flanged, 125 Lb., Iron Body, Angle Globe Valve | 5,003.53 | 177.73 |
| | | *For 250 Lb. Rating, Add* | *2,868.35* | |
| | | *For Chain Operated Type, Add* | *1,864.43* | |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 05 23 00-0309 | EA | 8" Diameter Flanged, 125 Lb., Iron Body, Angle Globe Valve | 9,638.64 | 227.09 |
| | | *For 250 Lb. Rating, Add* | *5,613.92* | |
| | | *For Chain Operated Type, Add* | *3,649.05* | |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |

## 23 05 23 00-0310 Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valves *(23 05 23 00-0262)*

Note: 800 PSIG at 850 degrees F.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0311 | EA | 1/4" Diameter, Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valve | 201.22 | 9.12 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0312 | EA | 1/2" Diameter, Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valve | 202.98 | 9.12 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0313 | EA | 3/4" Diameter, Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valve | 234.75 | 12.28 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0314 | EA | 1" Diameter, Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valve | 290.77 | 14.82 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0315 | EA | 1-1/4" Diameter, Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valve | 485.18 | 18.77 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0316 | EA | 1-1/2" Diameter, Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valve | 584.22 | 21.69 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0317 | EA | 2" Diameter, Class 800 Outside Stem And Yoke, Threaded, Chrome Trim, Bolted Bonnet, Forged Steel, Globe Valve | 748.09 | 25.64 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |

### 23 05 23 00-0318 Polyvinyl Chloride (PVC), Angle Globe Valves *(23 05 23 00-0262)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0319 | EA | 1/4" Diameter, Polyvinyl Chloride (PVC), Angle Globe Valve | 45.36 | 9.01 |
| 23 05 23 00-0320 | EA | 1/2" Diameter, Polyvinyl Chloride (PVC), Angle Globe Valve | 61.74 | 9.01 |
| 23 05 23 00-0321 | EA | 3/4" Diameter, Polyvinyl Chloride (PVC), Angle Globe Valve | 75.88 | 12.39 |
| 23 05 23 00-0322 | EA | 1" Diameter, Polyvinyl Chloride (PVC), Angle Globe Valve | 91.15 | 14.93 |
| 23 05 23 00-0323 | EA | 1-1/2" Diameter, Polyvinyl Chloride (PVC), Angle Globe Valve | 137.28 | 18.88 |
| 23 05 23 00-0324 | EA | 2" Diameter, Polyvinyl Chloride (PVC), Angle Globe Valve | 172.77 | 21.69 |

### 23 05 23 00-0325 Triple Duty Valves *(23 05 23)*

Note: Valves function as a shut-off, check valve and calibrated balancing valve.

### 23 05 23 00-0326 Straight Pattern, Triple Duty Valves *(23 05 23 00-0325)*

Note: Bell & Gossett 3DX and 3DS-S Series.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0327 | EA | 1" Diameter Threaded, Straight Pattern, Triple Duty Valve | 287.19 | 5.91 |
| 23 05 23 00-0328 | EA | 1-1/4" Diameter Threaded, Straight Pattern, Triple Duty Valve | 329.10 | 7.50 |
| 23 05 23 00-0329 | EA | 1-1/2" Diameter Threaded, Straight Pattern, Triple Duty Valve | 354.34 | 8.67 |
| 23 05 23 00-0330 | EA | 2" Diameter Flanged, Straight Pattern, Triple Duty Valve | 939.48 | 75.10 |
| 23 05 23 00-0331 | EA | 2-1/2" Diameter Flanged, Straight Pattern, Triple Duty Valve | 1,071.26 | 75.34 |
| 23 05 23 00-0332 | EA | 3" Diameter Flanged, Straight Pattern, Triple Duty Valve | 1,165.09 | 88.33 |
| 23 05 23 00-0333 | EA | 4" Diameter Flanged, Straight Pattern, Triple Duty Valve | 2,430.72 | 148.09 |
| 23 05 23 00-0334 | EA | 5" Diameter Flanged, Straight Pattern Triple Duty Valve | 2,848.14 | 159.95 |
| 23 05 23 00-0335 | EA | 6" Diameter Flanged, Straight Pattern, Triple Duty Valve | 3,838.52 | 177.73 |
| 23 05 23 00-0336 | EA | 8" Diameter Flanged, Straight Pattern, Triple Duty Valve | 5,190.34 | 227.09 |
| 23 05 23 00-0337 | EA | 10" Diameter Flanged, Straight Pattern, Triple Duty Valve | 8,451.45 | 276.46 |

### 23 05 23 00-0338 Flanged, Angle Pattern, Triple Duty Valves *(23 05 23 00-0325)*

Note: Bell & Gossett 3D-S Series.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0339 | EA | 2" Diameter Flanged, Angle Pattern, Triple Duty Valve | 915.18 | 75.10 |
| 23 05 23 00-0340 | EA | 2-1/2" Diameter Flanged, Angle Pattern, Triple Duty Valve | 1,042.10 | 75.34 |
| 23 05 23 00-0341 | EA | 3" Diameter Flanged, Angle Pattern, Triple Duty Valve | 1,140.79 | 88.33 |
| 23 05 23 00-0342 | EA | 4" Diameter Flanged, Angle Pattern, Triple Duty Valve | 2,367.55 | 148.09 |
| 23 05 23 00-0343 | EA | 5" Diameter Flanged, Angle Pattern, Triple Duty Valve | 2,770.39 | 159.95 |
| 23 05 23 00-0344 | EA | 6" Diameter Flanged, Angle Pattern, Triple Duty Valve | 3,109.58 | 177.73 |
| 23 05 23 00-0345 | EA | 8" Diameter Flanged, Angle Pattern, Triple Duty Valve | 4,845.30 | 227.09 |
| 23 05 23 00-0346 | EA | 10" Diameter Flanged, Angle Pattern, Triple Duty Valve | 6,512.45 | 276.46 |

### 23 05 23 00-0347 Balanced, Straight Pattern, Triple Duty Valves *(23 05 23 00-0325)*

Note: Bell & Gossett 3DS-B Series.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0348 | EA | 3" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 1,058.18 | 88.33 |
| 23 05 23 00-0349 | EA | 4" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 2,148.86 | 148.09 |
| 23 05 23 00-0350 | EA | 5" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 2,522.55 | 159.95 |
| 23 05 23 00-0351 | EA | 6" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 3,396.29 | 177.73 |
| 23 05 23 00-0352 | EA | 8" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 4,587.74 | 227.09 |
| 23 05 23 00-0353 | EA | 10" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 7,445.50 | 276.46 |
| 23 05 23 00-0354 | EA | 12" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 11,323.79 | 335.70 |
| 23 05 23 00-0355 | EA | 14" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 13,781.76 | 394.94 |
| 23 05 23 00-0356 | EA | 16" Diameter Flanged, Balanced, Straight Pattern, Triple Duty Valve | 17,353.53 | 434.43 |

### 23 05 23 00-0357 Grooved Straight Pattern, Triple Duty Valves *(23 05 23 00-0325)*

Note: Bell & Gossett 3DS-G Series.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0358 | EA | 2" Diameter Grooved, Straight Pattern, Triple Duty Valve | 1,089.68 | 13.91 |
| 23 05 23 00-0359 | EA | 2-1/2" Diameter Grooved, Straight Pattern, Triple Duty Valve | 1,298.33 | 16.62 |
| 23 05 23 00-0360 | EA | 3" Diameter Grooved, Straight Pattern, Triple Duty Valve | 1,514.07 | 18.03 |
| 23 05 23 00-0361 | EA | 4" Diameter Grooved, Straight Pattern, Triple Duty Valve | 2,532.07 | 19.44 |
| 23 05 23 00-0362 | EA | 5" Diameter Grooved, Straight Pattern, Triple Duty Valve | 2,929.01 | 25.17 |
| 23 05 23 00-0363 | EA | 6" Diameter Grooved, Straight Pattern Triple Duty Valve | 3,906.94 | 32.28 |
| 23 05 23 00-0364 | EA | 8" Diameter Grooved, Straight Pattern Triple Duty Valve | 5,319.34 | 40.98 |
| 23 05 23 00-0365 | EA | 10" Diameter Grooved, Straight Pattern Triple Duty Valve | 8,427.69 | 45.91 |
| 23 05 23 00-0366 | EA | 12" Diameter Grooved, Straight Pattern Triple Duty Valve | 13,412.50 | 55.98 |

### 23 05 23 00-0367 Plug Valves *(23 05 23)*

### 23 05 23 00-0368 Plug Valves, Lubricated, Semisteel Screwed, Wrench Operated *(23 05 23 00-0367)*

Note: Includes wrench.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0369 | EA | 1/2" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 288.50 | 5.64 |
| 23 05 23 00-0370 | EA | 3/4" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 294.83 | 6.20 |
| 23 05 23 00-0371 | EA | 1" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 374.46 | 7.04 |
| 23 05 23 00-0372 | EA | 1-1/4" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 445.81 | 7.50 |
| 23 05 23 00-0373 | EA | 1-1/2" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 487.45 | 8.67 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0374 | EA | 2" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 575.32 | 10.26 |
| 23 05 23 00-0375 | EA | 2-1/2" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 871.98 | 13.87 |
| 23 05 23 00-0376 | EA | 3" Diameter Plug Valve, Semi-Steel, Screwed Lubricated, 200 PSI, Wrench Operated, With Wrench | 1,072.97 | 16.10 |
| **23 05 23 00-0377** | | **Plug Valves, Lubricated, Semisteel Flanged** *(23 05 23 00-0367)* | | |
| | | Note: Wrench operated for 4", gear operated for 6" and 10". | | |
| 23 05 23 00-0378 | EA | 2" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 650.09 | 75.10 |
| 23 05 23 00-0379 | EA | 2-1/2" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 827.11 | 75.34 |
| 23 05 23 00-0380 | EA | 3" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 1,031.14 | 88.33 |
| 23 05 23 00-0381 | EA | 4" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 1,432.21 | 148.09 |
| 23 05 23 00-0382 | EA | 6" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 3,548.59 | 177.73 |
| 23 05 23 00-0383 | EA | 8" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 6,273.62 | 227.09 |
| 23 05 23 00-0384 | EA | 10" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 10,330.16 | 276.46 |
| 23 05 23 00-0385 | EA | 12" Diameter Plug Valve, Semi-Steel, Flanged, 175 PSI, Wrench Operated, With Wrench | 15,574.13 | 335.70 |
| **23 05 23 00-0386** | | **Plug Valves, Forged Steel, Screwed** *(23 05 23 00-0367)* | | |
| 23 05 23 00-0387 | EA | 1/2" Diameter Threaded, 1,500 Lb., Forged Steel, Plug Valve | 1,174.45 | 5.64 |
| 23 05 23 00-0388 | EA | 3/4" Diameter Threaded, 1,500 Lb., Forged Steel, Plug Valve | 1,383.95 | 6.20 |
| 23 05 23 00-0389 | EA | 1" Diameter Threaded, 1,500 Lb., Forged Steel, Plug Valve | 1,562.17 | 7.04 |
| 23 05 23 00-0390 | EA | 1-1/4" Diameter Threaded, 1,500 Lb., Forged Steel, Plug Valve | 1,871.89 | 7.50 |
| 23 05 23 00-0391 | EA | 1-1/2" Diameter Threaded, 1,500 Lb., Forged Steel, Plug Valve | 2,180.33 | 8.67 |
| 23 05 23 00-0392 | EA | 2" Diameter Threaded, 1,500 Lb., Forged Steel, Plug Valve | 2,875.46 | 10.26 |
| **23 05 23 00-0393** | | **Plug Valves, Eccentric, Cast Iron Flanged** *(23 05 23 00-0367)* | | |
| 23 05 23 00-0394 | EA | 4" Diameter Plug Valve, Eccentric, Cast Iron, Flanged, 175 PSI | 1,018.25 | 148.09 |
| 23 05 23 00-0395 | EA | 6" Diameter Plug Valve, Eccentric, Cast Iron, Flanged, 175 PSI | 1,650.79 | 177.73 |
| 23 05 23 00-0396 | EA | 8" Diameter Plug Valve, Eccentric, Cast Iron, Flanged, 175 PSI | 2,272.36 | 227.09 |
| 23 05 23 00-0397 | EA | 10" Diameter Plug Valve, Eccentric, Cast Iron, Flanged, 175 PSI | 3,291.36 | 276.46 |
| 23 05 23 00-0398 | EA | 12" Diameter Plug Valve, Eccentric, Cast Iron, Flanged, 175 PSI | 4,284.70 | 335.70 |
| **23 05 23 00-0399** | | **Foot Valves** *(23 05 23)* | | |
| **23 05 23 00-0400** | | **Single Poppet Foot Valves, Metal To Metal Seat Construction** *(23 05 23 00-0399)* | | |
| 23 05 23 00-0401 | EA | 1" Diameter, Single Poppet Foot Valve, Metal To Metal Seat Construction | 68.21 | 14.10 |
| 23 05 23 00-0402 | EA | 1-1/4" Diameter, Single Poppet Foot Valve, Metal To Metal Seat Construction | 78.46 | 15.79 |
| 23 05 23 00-0403 | EA | 1-1/2" Diameter, Single Poppet Foot Valve, Metal To Metal Seat Construction | 106.58 | 18.05 |
| 23 05 23 00-0404 | EA | 2" Diameter, Single Poppet Foot Valve, Metal To Metal Seat Construction | 147.64 | 20.31 |
| 23 05 23 00-0405 | EA | 2-1/2" Diameter, Single Poppet Foot Valve, Metal To Metal Seat Construction | 367.63 | 33.28 |
| 23 05 23 00-0406 | EA | 3" Diameter, Single Poppet Foot Valve, Metal To Metal Seat Construction | 475.22 | 40.62 |
| **23 05 23 00-0407** | | **Double Poppet Foot Valves, Metal To Metal Seat Construction** *(23 05 23 00-0399)* | | |
| 23 05 23 00-0408 | EA | 1" Diameter, Double Poppet Foot Valve, Metal To Metal Seat Construction | 68.21 | 14.10 |
| 23 05 23 00-0409 | EA | 1-1/4" Diameter, Double Poppet Foot Valve, Metal To Metal Seat Construction | 181.24 | 15.79 |
| 23 05 23 00-0410 | EA | 1-1/2" Diameter, Double Poppet Foot Valve, Metal To Metal Seat Construction | 165.87 | 18.05 |
| 23 05 23 00-0411 | EA | 2" Diameter, Double Poppet Foot Valve, Metal To Metal Seat Construction | 234.56 | 20.31 |
| 23 05 23 00-0412 | EA | 3" Diameter, Double Poppet Foot Valve, Metal To Metal Seat Construction | 475.40 | 33.28 |
| 23 05 23 00-0413 | EA | 4" Diameter, Double Poppet Foot Valve, Metal To Metal Seat Construction | 658.09 | 40.05 |
| **23 05 23 00-0414** | | **Foot Valves, Buna-N-Ring And Stainless Steel Screen, SSI Model** *(23 05 23 00-0399)* | | |
| **23 05 23 00-0415** | | **Flanged Cast Iron Foot Valves, ASTM A126 Grade B (SSI 125FVIB)** *(23 05 23 00-0414)* | | |
| 23 05 23 00-0416 | EA | 2" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 1,190.98 | 34.64 |
| 23 05 23 00-0417 | EA | 2-1/2" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 1,425.05 | 37.79 |
| 23 05 23 00-0418 | EA | 3" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 1,761.44 | 44.23 |
| 23 05 23 00-0419 | EA | 4" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 2,167.19 | 74.23 |
| 23 05 23 00-0420 | EA | 6" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 3,406.91 | 93.86 |
| 23 05 23 00-0421 | EA | 8" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 4,729.93 | 118.77 |
| 23 05 23 00-0422 | EA | 10" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 7,196.77 | 145.49 |
| 23 05 23 00-0423 | EA | 12" Diameter Flanged Cast Iron Foot Valve With Stainless Steel Screen, 125FVIB | 11,562.13 | 176.35 |
| **23 05 23 00-0424** | | **Flanged Cast Steel Foot Valve, ASTM A216 WBC (SSI 150FVFS)** *(23 05 23 00-0414)* | | |
| 23 05 23 00-0425 | EA | 2" Diameter Flanged, Cast Steel Foot Valve With Stainless Steel Screen, 125FVFS | 1,446.50 | 34.64 |
| 23 05 23 00-0426 | EA | 4" Diameter Flanged, Cast Steel Foot Valve With Stainless Steel Screen, 125FVFS | 2,079.02 | 74.23 |
| 23 05 23 00-0427 | EA | 6" Diameter Flanged, Cast Steel Foot Valve With Stainless Steel Screen, 125FVFS | 3,195.79 | 93.86 |
| 23 05 23 00-0428 | EA | 8" Diameter Flanged, Cast Steel Foot Valve With Stainless Steel Screen, 125FVFS | 4,812.78 | 118.77 |
| 23 05 23 00-0429 | EA | 10" Diameter Flanged, Cast Steel Foot Valve With Stainless Steel Screen, 125FVFS | 6,673.06 | 145.49 |
| 23 05 23 00-0430 | EA | 12" Diameter Flanged, Cast Steel Foot Valve With Stainless Steel Screen, 125FVFS | 9,867.84 | 176.35 |
| **23 05 23 00-0431** | | **Flanged Cast Stainless Steel Foot Valve, ASTM A351 Grade CF8M (SSI 150FVFSS)** *(23 05 23 00-0414)* | | |
| 23 05 23 00-0432 | EA | 2" Diameter Flanged, Cast Stainless Steel Foot Valve With Stainless Steel Screen, 125FVFSS | 914.54 | 34.64 |
| 23 05 23 00-0433 | EA | 4" Diameter Flanged, Cast Stainless Steel Foot Valve With Stainless Steel Screen, 125FVFSS | 1,538.60 | 74.23 |
| 23 05 23 00-0434 | EA | 6" Diameter Flanged, Cast Stainless Steel Foot Valve With Stainless Steel Screen, 125FVFSS | 2,427.45 | 56.16 |
| 23 05 23 00-0435 | EA | 8" Diameter Flanged, Cast Stainless Steel Foot Valve With Stainless Steel Screen, 125FVFSS | 3,642.12 | 118.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0436 | EA | 10" Diameter Flanged, Cast Stainless Steel Foot Valve With Stainless Steel Screen, 125FVFSS | 5,328.12 | 145.49 |
| 23 05 23 00-0437 | EA | 12" Diameter Flanged, Cast Stainless Steel Foot Valve With Stainless Steel Screen, 125FVFSS | 9,148.59 | 176.35 |
| 23 05 23 00-0438 | | Float Valves *(23 05 23)* | | |
| 23 05 23 00-0439 | | Float Valve Assembly For Maintaining Liquid Level In Tanks *(23 05 23 00-0438)* | | |
| 23 05 23 00-0440 | | Single Seat, Bronze Construction *(23 05 23 00-0439)* | | |
| | | Note: For storage tanks, reservoirs, cooling towers and filtration plants. | | |
| 23 05 23 00-0441 | EA | 1/2" Diameter Inlet Size, Maximum PSI 100, Single Seat Float Valve | 209.48 | 11.83 |
| 23 05 23 00-0442 | EA | 3/4" Diameter Inlet Size, Maximum PSI 100, Single Seat Float Valve | 238.85 | 14.09 |
| 23 05 23 00-0443 | EA | 1" Diameter Inlet Size, Maximum PSI 100, Single Seat Float Valve | 318.06 | 15.21 |
| 23 05 23 00-0444 | EA | 1-1/4" Diameter Inlet Size, Maximum PSI 90, Single Seat Float Valve | 545.43 | 19.15 |
| 23 05 23 00-0445 | EA | 1-1/2" Diameter Inlet Size, Maximum PSI 90, Single Seat Float Valve | 551.06 | 21.97 |
| 23 05 23 00-0446 | | Double Seat, Bronze Construction *(23 05 23 00-0439)* | | |
| | | Note: For hot or cold water or oil to open tanks. | | |
| 23 05 23 00-0447 | EA | 1/2" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 1,249.82 | 11.83 |
| 23 05 23 00-0448 | EA | 3/4" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 1,254.33 | 14.09 |
| 23 05 23 00-0449 | EA | 1" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 1,451.09 | 15.21 |
| 23 05 23 00-0450 | EA | 1-1/4" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 1,598.31 | 19.15 |
| 23 05 23 00-0451 | EA | 1-1/2" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 1,826.88 | 21.97 |
| 23 05 23 00-0452 | EA | 2" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 2,403.26 | 25.92 |
| 23 05 23 00-0453 | EA | 2-1/2" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 2,783.38 | 34.81 |
| 23 05 23 00-0454 | EA | 3" Diameter Pipe Size, Maximum PSI 150, Double Seat Float Valve | 3,351.63 | 40.01 |
| 23 05 23 00-0455 | | Float Valve Single Seated Balanced For Air Oil Or Water *(23 05 23 00-0438)* | | |
| | | Note: Includes arm, ball and bracket. | | |
| 23 05 23 00-0456 | | Brass Body Threaded Ends *(23 05 23 00-0455)* | | |
| 23 05 23 00-0457 | EA | 1/2" Diameter, Brass Body, Threaded Ends, Single Seated With Arm Ball And Bracket, Float Valve | 198.79 | 15.27 |
| 23 05 23 00-0458 | EA | 3/4" Diameter, Brass Body, Threaded Ends, Single Seated With Arm Ball And Bracket, Float Valve | 225.69 | 16.96 |
| 23 05 23 00-0459 | EA | 1" Diameter, Brass Body, Threaded Ends, Single Seated With Arm Ball And Bracket, Float Valve | 287.24 | 18.77 |
| 23 05 23 00-0460 | EA | 1-1/4" Diameter, Brass Body, Threaded Ends, Single Seated With Arm Ball And Bracket, Float Valve | 458.04 | 30.31 |
| 23 05 23 00-0461 | EA | 1-1/2" Diameter, Brass Body, Threaded Ends, Single Seated With Arm Ball And Bracket, Float Valve | 470.20 | 34.54 |
| 23 05 23 00-0462 | EA | 2" Diameter, Brass Body, Threaded Ends, Single Seated With Arm Ball And Bracket, Float Valve | 516.19 | 42.82 |
| 23 05 23 00-0463 | | Cast Iron Body Flanged *(23 05 23 00-0455)* | | |
| 23 05 23 00-0464 | EA | 2-1/2" Diameter, Cast Iron Body, Flanged, Single Seated With Arm Ball And Bracket, Float Valve | 7,930.15 | 75.34 |
| 23 05 23 00-0465 | EA | 3" Diameter, Cast Iron Body, Flanged, Single Seated With Arm Ball And Bracket, Float Valve | 9,593.22 | 88.33 |
| 23 05 23 00-0466 | | Float Operated Valves *(23 05 23 00-0438)* | | |
| 23 05 23 00-0467 | | For Condensate Receivers Tanks And Vessels *(23 05 23 00-0466)* | | |
| | | Note: Cast iron body, self-contained, float in-line mount. | | |
| 23 05 23 00-0468 | EA | 1" Diameter Inlet, Float Operated Valve, Single Seated With Arm Ball And Bracket | 832.27 | 26.48 |
| 23 05 23 00-0469 | | For Condensate Receivers Tanks And Vessels *(23 05 23 00-0466)* | | |
| | | Note: Cast iron body, external float tank mount, flanged. | | |
| 23 05 23 00-0470 | EA | 3/4" Diameter Inlet, Float Operated Valve, Single Seated With Arm Ball And Bracket | 1,010.23 | 49.36 |
| 23 05 23 00-0471 | | Float Valve Accessories *(23 05 23 00-0438)* | | |
| 23 05 23 00-0472 | EA | 4" x 4" x 4" Float Valve Junction Box, NEMA 4X | 260.40 | 19.49 |
| 23 05 23 00-0473 | EA | 6" x 6" x 4" Float Valve Junction Box, NEMA 4X | 345.01 | 20.79 |
| 23 05 23 00-0474 | EA | 8" x 8" x 4" Float Valve Junction Box, NEMA 4X | 429.62 | 22.09 |
| 23 05 23 00-0475 | EA | 10" x 8" x 4" Float Valve Junction Box, NEMA 4X | 513.08 | 23.39 |
| 23 05 23 00-0476 | EA | SS Float Switch Mounting Bracket, Multiple | 220.07 | 32.47 |
| 23 05 23 00-0477 | EA | SS Float Switch Mounting Bracket, Single | 141.12 | 22.09 |
| 23 05 23 00-0478 | EA | Direct Acting Float Switch. 3 Wire Single Pole Double Throw, 30' Of Cable (Roto Float P20 No/NC) | 225.99 | 25.98 |
| | | *For Each LF Of Additional Cable, Add* | *0.65* | |
| | | *For Stainless Steel Wall Mounting Bracket, Add* | *58.00* | |
| | | *For Polyvinyl Chloride (PVC) NEMA 4X Junction Box, Add* | *70.00* | |
| | | *For Stainless Steel Float, Add* | *80.00* | |
| 23 05 23 00-0479 | | Needle Valves *(23 05 23)* | | |
| 23 05 23 00-0480 | | Bronze Needle Valve *(23 05 23 00-0479)* | | |
| | | Note: For heating and cooling applications. | | |
| 23 05 23 00-0481 | EA | 1/4" Diameter, Bronze, Needle Valve | 104.25 | 5.64 |
| 23 05 23 00-0482 | EA | 3/8" Diameter, Bronze, Needle Valve | 117.47 | 5.64 |
| 23 05 23 00-0483 | EA | 1/2" Diameter, Bronze, Needle Valve | 129.36 | 5.64 |
| 23 05 23 00-0484 | EA | 3/4" Diameter, Bronze, Needle Valve | 200.12 | 6.20 |
| 23 05 23 00-0485 | EA | 1" Diameter, Bronze, Needle Valve | 316.13 | 7.04 |
| 23 05 23 00-0486 | | Polyvinyl Chloride (PVC) Needle Valve *(23 05 23 00-0479)* | | |
| 23 05 23 00-0487 | EA | 1/4" Diameter Threaded, Polyvinyl Chloride (PVC) Needle Valve | 45.69 | 5.64 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0488 | EA | 3/8" Diameter Threaded, Polyvinyl Chloride (PVC) Needle Valve | 51.43 | 5.64 |
| 23 05 23 00-0489 | EA | 1/2" Diameter Threaded, Polyvinyl Chloride (PVC) Needle Valve | 52.34 | 5.64 |
| **23 05 23 00-0490** | | **Eccentric Valves With Taps** *(23 05 23)* | | |
| **23 05 23 00-0491** | | **Screwed Eccentric Valves With Taps** *(23 05 23 00-0490)* | | |
| 23 05 23 00-0492 | EA | 1/2" Diameter Threaded, Eccentric Valves With Taps | 252.10 | 5.64 |
| 23 05 23 00-0493 | EA | 3/4" Diameter Threaded, Eccentric Valves With Taps | 262.03 | 6.20 |
| 23 05 23 00-0494 | EA | 1" Diameter Threaded, Eccentric Valves With Taps | 331.97 | 7.04 |
| 23 05 23 00-0495 | EA | 1-1/4" Diameter Threaded, Eccentric Valves With Taps | 401.06 | 7.50 |
| 23 05 23 00-0496 | EA | 1-1/2" Diameter Threaded, Eccentric Valves With Taps | 435.63 | 8.67 |
| 23 05 23 00-0497 | EA | 2" Diameter Threaded, Eccentric Valves With Taps | 511.89 | 10.26 |
| 23 05 23 00-0498 | EA | 2-1/2" Diameter Threaded, Eccentric Valves With Taps | 781.87 | 13.87 |
| 23 05 23 00-0499 | EA | 3" Diameter Threaded, Eccentric Valves With Taps | 954.49 | 16.10 |
| **23 05 23 00-0500** | | **Flanged Eccentric Valves With Taps** *(23 05 23 00-0490)* | | |
| 23 05 23 00-0501 | EA | 2-1/2" Diameter Flanged, Eccentric Valves With Taps | 940.23 | 75.34 |
| 23 05 23 00-0502 | EA | 3" Diameter Flanged, Eccentric Valves With Taps | 1,118.26 | 88.33 |
| 23 05 23 00-0503 | EA | 4" Diameter Flanged, Eccentric Valves With Taps | 1,463.20 | 148.09 |
| 23 05 23 00-0504 | EA | 5" Diameter Flanged, Eccentric Valves With Taps | 1,999.12 | 159.95 |
| 23 05 23 00-0505 | EA | 6" Diameter Flanged, Eccentric Valves With Taps | 2,562.27 | 177.73 |
| 23 05 23 00-0506 | EA | 8" Diameter Flanged, Eccentric Valves With Taps | 4,510.88 | 227.09 |
| 23 05 23 00-0507 | EA | 10" Diameter Flanged, Eccentric Valves With Taps | 6,373.83 | 276.46 |
| 23 05 23 00-0508 | EA | 12" Diameter Flanged, Eccentric Valves With Taps | 11,125.79 | 335.70 |
| **23 05 23 00-0509** | | **Emergency Shut-Off Valve With Fusible Link** *(23 05 23)* | | |
| **23 05 23 00-0510** | | **Threaded, Fusible Brass Gate Valves (Morrison Bros. 939)** *(23 05 23 00-0509)*<br>Note: Brass globe/gate valve used to shut off product flow in the event of a fire. Fusible element in the handwheel automatically closes the valve when in contact with 165º F. | | |
| 23 05 23 00-0511 | EA | 1/4" Diameter Threaded, Fusible Brass Gate Valve (Morrison Bros. 939 Series) | 92.03 | 9.07 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0512 | EA | 3/8" Diameter Threaded, Fusible Brass Gate Valve (Morrison Bros. 939 Series) | 92.91 | 9.58 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 23 05 23 00-0513 | EA | 1/2" Diameter Threaded, Fusible Brass Gate Valve (Morrison Bros. 939 Series) | 173.79 | 9.07 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0514 | EA | 3/4" Diameter Threaded, Fusible Brass Gate Valve (Morrison Bros. 939 Series) | 370.05 | 12.23 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0515 | EA | 1" Diameter Threaded, Fusible Brass Gate Valve (Morrison Bros. 939 Series) | 1,009.33 | 14.82 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| **23 05 23 00-0516** | | **Threaded, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI)** *(23 05 23 00-0509)*<br>Note: Ductile iron body, cap, seat and swing arm. Viton® encapsulated Teflon® o-ring, Teflon® gasket, and stainless steel spring. | | |
| 23 05 23 00-0517 | EA | 1-1/2" Diameter Threaded, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI) | 720.02 | 8.67 |
| 23 05 23 00-0518 | EA | 2" Diameter Threaded, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI) | 766.07 | 10.26 |
| 23 05 23 00-0519 | EA | 3" Diameter Threaded, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI) | 1,301.70 | 16.10 |
| **23 05 23 00-0520** | | **Flanged, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI)** *(23 05 23 00-0509)*<br>Note: Ductile iron body, cap, seat and swing arm. Viton® encapsulated Teflon® o-ring, Teflon® gasket, and stainless steel spring. | | |
| 23 05 23 00-0521 | EA | 2" Diameter Flanged, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI) | 678.74 | 75.10 |
| 23 05 23 00-0522 | EA | 3" Diameter Flanged, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI) | 1,158.67 | 88.33 |
| 23 05 23 00-0523 | EA | 4" Diameter Flanged, Ductile Iron Emergency Gas Shutoff Valves (Morrison Bros. 346-DI) | 2,733.88 | 148.09 |
| **23 05 23 00-0524** | | **Synthetic Sleeve Check Valve** *(23 05 23)* | | |
| **23 05 23 00-0525** | | **Synthetic Sleeve Fall-Out Flap/Duckbill Check Valve** *(23 05 23 00-0524)*<br>Note: Model red valve series TF1, TF2 Or 35. For 35 series valves, select the valve and flange. | | |
| 23 05 23 00-0526 | EA | 4" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 1,144.19 | 110.67 |
| 23 05 23 00-0527 | EA | 8" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 2,704.35 | 140.95 |
| 23 05 23 00-0528 | EA | 12" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 4,421.43 | 209.27 |
| 23 05 23 00-0529 | EA | 20" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 12,618.28 | 339.46 |
| 23 05 23 00-0530 | EA | 24" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 13,409.34 | 417.75 |
| 23 05 23 00-0531 | EA | 30" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 23,135.52 | 666.61 |
| 23 05 23 00-0532 | EA | 36" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 26,804.72 | 1,333.23 |
| 23 05 23 00-0533 | EA | 48" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 48,831.01 | 1,773.99 |
| 23 05 23 00-0534 | EA | 54" Diameter, Fall Out Flat Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 66,237.16 | 1,972.45 |
| 23 05 23 00-0535 | EA | 4" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 1,784.20 | 110.67 |
| 23 05 23 00-0536 | EA | 8" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 3,831.21 | 140.95 |
| 23 05 23 00-0537 | EA | 12" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 6,177.37 | 209.27 |
| 23 05 23 00-0538 | EA | 20" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 17,847.79 | 339.46 |
| 23 05 23 00-0539 | EA | 24" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 20,610.86 | 417.75 |
| 23 05 23 00-0540 | EA | 30" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 32,880.69 | 666.61 |
| 23 05 23 00-0541 | EA | 36" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 37,712.30 | 1,333.23 |
| 23 05 23 00-0542 | EA | 48" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 61,768.03 | 1,773.99 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0543 | EA | 54" Diameter, Rounded Bottom Type, Buna-N Sleeve Material, 316 Stainless Steel Slip-On Clamps, Check Valve | 85,630.38 | 1,972.45 |
| 23 05 23 00-0544 | | **Synthetic Sleeve In-Line Flap/Duckbill Check Valve** *(23 05 23 00-0524)* | | |
| | | Note: Cast iron body. Model red valve Series 39. | | |
| 23 05 23 00-0545 | EA | 4" Diameter Flanged, In Line (Inserted), Buna-N Sleeve Material, Cast Iron Body, 316 Stainless Steel, Check Valve | 3,361.61 | 148.09 |
| 23 05 23 00-0546 | EA | 8" Diameter Flanged, In Line (Inserted), Buna-N Sleeve Material, Cast Iron Body, 316 Stainless Steel, Check Valve | 9,626.11 | 227.09 |
| 23 05 23 00-0547 | EA | 12" Diameter Flanged, In Line (Inserted), Buna-N Sleeve Material, Cast Iron Body, 316 Stainless Steel, Check Valve | 15,332.47 | 335.70 |
| 23 05 23 00-0548 | EA | 18" Diameter Flanged, In Line (Inserted), Buna-N Sleeve Material, Cast Iron Body, 316 Stainless Steel, Check Valve | 20,523.27 | 662.18 |
| 23 05 23 00-0549 | EA | 20" Diameter Flanged, In Line (Inserted), Buna-N Sleeve Material, Cast Iron Body, 316 Stainless Steel, Check Valve | 34,452.66 | 746.30 |
| 23 05 23 00-0550 | EA | 24" Diameter Flanged, In Line (Inserted), Buna-N Sleeve Material, Cast Iron Body, 316 Stainless Steel, Check Valve | 39,242.07 | 915.91 |
| 23 05 23 00-0551 | EA | 4" Viton Sleeve Material, Addition | 4,766.62 | |
| 23 05 23 00-0552 | EA | 8" Viton Sleeve Material, Addition | 5,763.93 | |
| 23 05 23 00-0553 | EA | 12" Viton Sleeve Material, Addition | 6,628.26 | |
| 23 05 23 00-0554 | EA | 18" Viton Sleeve Material, Addition | 7,400.54 | |
| 23 05 23 00-0555 | EA | 20" Viton Sleeve Material, Addition | 8,275.10 | |
| 23 05 23 00-0556 | EA | 24" Viton Sleeve Material, Addition | 9,369.58 | |
| 23 05 23 00-0557 | | **Synthetic Sleeve In-Line Flap/Duckbill Check Valve** *(23 05 23 00-0524)* | | |
| | | Note: 316 Stainless steel body. Model red valve Series 2633. | | |
| 23 05 23 00-0558 | EA | 1/2" Diameter Threaded, In Line (Inserted), Buna-N Sleeve Material, Polyvinyl Chloride (PVC) Body, Check Valve | 352.70 | 5.64 |
| 23 05 23 00-0559 | EA | 3/4" Diameter Threaded, In Line (Inserted), Buna-N Sleeve Material, Polyvinyl Chloride (PVC) Body, Check Valve | 384.99 | 6.20 |
| 23 05 23 00-0560 | EA | 1" Diameter Threaded, In Line (Inserted), Buna-N Sleeve Material, Polyvinyl Chloride (PVC) Body, Check Valve | 476.66 | 7.04 |
| 23 05 23 00-0561 | EA | 1-1/2" Diameter Threaded, In Line (Inserted), Buna-N Sleeve Material, Polyvinyl Chloride (PVC) Body, Check Valve | 599.93 | 8.67 |
| 23 05 23 00-0562 | EA | 2" Diameter Threaded, In Line (Inserted), Buna-N Sleeve Material, Polyvinyl Chloride (PVC) Body, Check Valve | 671.26 | 10.26 |
| 23 05 23 00-0563 | EA | 3" Diameter Threaded, In Line (Inserted), Buna-N Sleeve Material, Polyvinyl Chloride (PVC) Body, Check Valve | 847.06 | 16.10 |
| 23 05 23 00-0564 | EA | 1/2" Viton Sleeve Material, Addition | 202.28 | |
| 23 05 23 00-0565 | EA | 3/4" Viton Sleeve Material, Addition | 239.06 | |
| 23 05 23 00-0566 | EA | 1" Viton Sleeve Material, Addition | 297.91 | |
| 23 05 23 00-0567 | EA | 1-1/2" Viton Sleeve Material, Addition | 349.40 | |
| 23 05 23 00-0568 | EA | 2" Viton Sleeve Material, Addition | 478.13 | |
| 23 05 23 00-0569 | EA | 3" Viton Sleeve Material, Addition | 374.08 | |
| 23 05 23 00-0570 | | **Check Valves** *(23 05 23)* | | |
| 23 05 23 00-0571 | | **Iron Body Wafer Type Check Valve** *(23 05 23 00-0570)* | | |
| 23 05 23 00-0572 | | **Single Disk Type** *(23 05 23 00-0571)* | | |
| 23 05 23 00-0573 | EA | 2" Diameter, Wafer Type, 125 Lb., Single Disc Type, Iron Body, Check Valve | 377.52 | 75.20 |
| | | *For 150 Lb. Rating, Add* | *59.54* | |
| | | *For 200 Lb. Rating, Add* | *70.88* | |
| | | *For 300 Lb. Rating, Add* | *85.05* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *146.38* | |
| 23 05 23 00-0574 | EA | 2-1/2" Diameter, Wafer Type, 125 Lb., Single Disc Type, Iron Body, Check Valve | 466.07 | 75.46 |
| | | *For 150 Lb. Rating, Add* | *78.00* | |
| | | *For 200 Lb. Rating, Add* | *92.86* | |
| | | *For 300 Lb. Rating, Add* | *111.43* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *186.07* | |
| 23 05 23 00-0575 | EA | 3" Diameter, Wafer Type, 125 Lb., Single Disc Type, Iron Body, Check Valve | 580.24 | 88.48 |
| | | *For 150 Lb. Rating, Add* | *98.60* | |
| | | *For 200 Lb. Rating, Add* | *117.38* | |
| | | *For 300 Lb. Rating, Add* | *140.85* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *233.42* | |
| 23 05 23 00-0576 | EA | 4" Diameter, Wafer Type, 125 Lb., Single Disc Type, Iron Body, Check Valve | 821.78 | 148.34 |
| | | *For 150 Lb. Rating, Add* | *133.54* | |
| | | *For 200 Lb. Rating, Add* | *158.98* | |
| | | *For 300 Lb. Rating, Add* | *190.77* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *323.33* | |
| 23 05 23 00-0577 | EA | 6" Diameter, Wafer Type, 125 Lb., Single Disc Type, Iron Body, Check Valve | 1,256.28 | 208.19 |
| | | *For 150 Lb. Rating, Add* | *209.17* | |
| | | *For 200 Lb. Rating, Add* | *249.01* | |
| | | *For 300 Lb. Rating, Add* | *298.81* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *500.27* | |
| 23 05 23 00-0578 | EA | 8" Diameter, Wafer Type, 125 Lb., Single Disc Type, Iron Body, Check Valve | 1,826.73 | 239.42 |
| | | *For 150 Lb. Rating, Add* | *320.99* | |
| | | *For 200 Lb. Rating, Add* | *382.14* | |
| | | *For 300 Lb. Rating, Add* | *458.56* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *747.48* | |
| 23 05 23 00-0579 | EA | 10" Diameter, Wafer Type, 125 Lb., Single Disc Type, Iron Body, Check Valve | 2,808.38 | 291.47 |
| | | *For 150 Lb. Rating, Add* | *512.69* | |
| | | *For 200 Lb. Rating, Add* | *610.35* | |
| | | *For 300 Lb. Rating, Add* | *732.41* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *1,172.02* | |
| 23 05 23 00-0580 | | **Twin Disc Type** *(23 05 23 00-0571)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0581 | EA | 2" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valvev | 572.66 | 75.20 |
| | | *For 150 Lb. Rating, Add* | *100.51* | |
| | | *For 200 Lb. Rating, Add* | *119.66* | |
| | | *For 300 Lb. Rating, Add* | *143.59* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *234.19* | |
| 23 05 23 00-0582 | EA | 2-1/2" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 669.06 | 75.46 |
| | | *For 150 Lb. Rating, Add* | *120.63* | |
| | | *For 200 Lb. Rating, Add* | *143.61* | |
| | | *For 300 Lb. Rating, Add* | *172.33* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *277.42* | |
| 23 05 23 00-0583 | EA | 3" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 780.96 | 88.48 |
| | | *For 150 Lb. Rating, Add* | *140.75* | |
| | | *For 200 Lb. Rating, Add* | *167.56* | |
| | | *For 300 Lb. Rating, Add* | *201.07* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *323.75* | |
| 23 05 23 00-0584 | EA | 4" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 1,037.01 | 148.34 |
| | | *For 150 Lb. Rating, Add* | *178.74* | |
| | | *For 200 Lb. Rating, Add* | *212.78* | |
| | | *For 300 Lb. Rating, Add* | *255.34* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *420.18* | |
| 23 05 23 00-0585 | EA | 6" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 1,632.72 | 208.19 |
| | | *For 150 Lb. Rating, Add* | *288.22* | |
| | | *For 200 Lb. Rating, Add* | *343.12* | |
| | | *For 300 Lb. Rating, Add* | *411.74* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *669.66* | |
| 23 05 23 00-0586 | EA | 8" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 2,393.43 | 239.42 |
| | | *For 150 Lb. Rating, Add* | *440.16* | |
| | | *For 200 Lb. Rating, Add* | *524.00* | |
| | | *For 300 Lb. Rating, Add* | *628.80* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *1,002.69* | |
| 23 05 23 00-0587 | EA | 10" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 3,683.92 | 286.26 |
| | | *For 150 Lb. Rating, Add* | *697.08* | |
| | | *For 200 Lb. Rating, Add* | *829.86* | |
| | | *For 300 Lb. Rating, Add* | *995.83* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *1,566.64* | |
| 23 05 23 00-0588 | EA | 12" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 4,888.40 | 353.92 |
| | | *For 150 Lb. Rating, Add* | *933.94* | |
| | | *For 200 Lb. Rating, Add* | *1,111.83* | |
| | | *For 300 Lb. Rating, Add* | *1,334.20* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *2,089.51* | |
| 23 05 23 00-0589 | EA | 14" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 9,632.31 | 441.64 |
| | | *For 150 Lb. Rating, Add* | *1,899.12* | |
| | | *For 200 Lb. Rating, Add* | *2,260.86* | |
| | | *For 300 Lb. Rating, Add* | *2,713.04* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *4,187.32* | |
| 23 05 23 00-0590 | EA | 16" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 13,414.99 | 518.19 |
| | | *For 150 Lb. Rating, Add* | *2,681.12* | |
| | | *For 200 Lb. Rating, Add* | *3,191.81* | |
| | | *For 300 Lb. Rating, Add* | *3,830.18* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *5,874.81* | |
| 23 05 23 00-0591 | EA | 18" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 18,054.37 | 577.08 |
| | | *For 150 Lb. Rating, Add* | *3,640.28* | |
| | | *For 200 Lb. Rating, Add* | *4,333.67* | |
| | | *For 300 Lb. Rating, Add* | *5,200.40* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *7,944.54* | |
| 23 05 23 00-0592 | EA | 20" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 21,539.79 | 647.74 |
| | | *For 150 Lb. Rating, Add* | *4,353.32* | |
| | | *For 200 Lb. Rating, Add* | *5,182.53* | |
| | | *For 300 Lb. Rating, Add* | *6,219.03* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *9,490.49* | |
| 23 05 23 00-0593 | EA | 24" Diameter, Wafer Type, 125 Lb., Twin Disc Type, Iron Body, Check Valve | 28,235.18 | 794.95 |
| | | *For 150 Lb. Rating, Add* | *5,720.12* | |
| | | *For 200 Lb. Rating, Add* | *6,809.66* | |
| | | *For 300 Lb. Rating, Add* | *8,171.60* | |
| | | *For 300 Lb. Rating, Cast Steel, Weld End, Wedge, Add* | *12,456.70* | |

### 23 05 23 00-0594 Lift Check Valves *(23 05 23 00-0570)*

### 23 05 23 00-0595 Bronze Body, Threaded, Vertical Lift Check Valves *(23 05 23 00-0594)*

Note: Watts #600 series.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0596 | EA | 3/8" Diameter Threaded, Bronze, Lift Check Valve | 106.79 | 5.64 |
| 23 05 23 00-0597 | EA | 1/2" Diameter Threaded, Bronze, Lift Check Valve | 113.12 | 5.64 |
| 23 05 23 00-0598 | EA | 3/4" Diameter Threaded, Bronze, Lift Check Valve | 142.75 | 5.91 |
| 23 05 23 00-0599 | EA | 1" Diameter Threaded, Bronze, Lift Check Valve | 191.05 | 5.91 |
| 23 05 23 00-0600 | EA | 1-1/4" Diameter Threaded, Bronze, Lift Check Valve | 268.89 | 7.50 |
| 23 05 23 00-0601 | EA | 1-1/2" Diameter Threaded, Bronze, Lift Check Valve | 329.77 | 8.67 |
| 23 05 23 00-0602 | EA | 2" Diameter Threaded, Bronze, Lift Check Valve | 481.89 | 10.26 |

### 23 05 23 00-0603 Bronze Body, Threaded, 300 Lb., Lift Check Valves *(23 05 23 00-0594)*

Note: Crane 366E.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0604 | EA | 1/2" Diameter Threaded, 300 Lb., Bronze, Lift Check Valve | 761.84 | 5.64 |
| 23 05 23 00-0605 | EA | 3/4" Diameter Threaded, 300 Lb., Bronze, Lift Check Valve | 922.68 | 5.91 |
| 23 05 23 00-0606 | EA | 1" Diameter Threaded, 300 Lb., Bronze, Lift Check Valve | 1,671.55 | 5.91 |
| 23 05 23 00-0607 | EA | 1-1/4" Diameter Threaded, 300 Lb., Bronze, Lift Check Valve | 2,229.96 | 7.50 |
| 23 05 23 00-0608 | EA | 1-1/2" Diameter Threaded, 300 Lb., Bronze, Lift Check Valve | 2,419.26 | 8.67 |
| 23 05 23 00-0609 | EA | 2" Diameter Threaded, 300 Lb., Bronze, Lift Check Valve | 3,112.81 | 10.26 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0610 | | **Iron Body, Flanged, 125 Lb. Vertical Lift Check Valves** *(23 05 23 00-0594)* Note: Mueller 105MAP. | | |
| 23 05 23 00-0611 | EA | 2" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 1,036.62 | 75.10 |
| 23 05 23 00-0612 | EA | 2-1/2" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 2,019.12 | 75.34 |
| 23 05 23 00-0613 | EA | 3" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 2,185.77 | 88.33 |
| 23 05 23 00-0614 | EA | 4" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 2,974.35 | 148.09 |
| 23 05 23 00-0615 | EA | 5" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 3,787.08 | 159.95 |
| 23 05 23 00-0616 | EA | 6" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 4,717.08 | 177.73 |
| 23 05 23 00-0617 | EA | 8" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 8,507.69 | 227.09 |
| 23 05 23 00-0618 | EA | 10" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 10,702.03 | 276.46 |
| 23 05 23 00-0619 | EA | 12" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 17,649.09 | 335.70 |
| 23 05 23 00-0620 | EA | 14" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 24,153.97 | 542.77 |
| 23 05 23 00-0621 | EA | 16" Diameter Flanged, 125 Lb., Iron Body, Lift Check Valve | 26,774.91 | 597.04 |
| 23 05 23 00-0622 | | **Bronze Body Swing Check Valves** *(23 05 23 00-0570)* | | |
| 23 05 23 00-0623 | | **Bronze Body, Threaded, Brazed Or Soldered Installation, 125 Lb., Swing Check Valves** *(23 05 23 00-0622)* | | |
| 23 05 23 00-0624 | EA | 1/8" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 65.17 | 5.64 |
| | | *For 300 Lb. Rating, Add* | *18.33* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0625 | EA | 1/4" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 63.41 | 5.64 |
| | | *For 300 Lb. Rating, Add* | *18.33* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 05 23 00-0626 | EA | 3/8" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 64.26 | 5.64 |
| | | *For 300 Lb. Rating, Add* | *18.33* | |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 05 23 00-0627 | EA | 1/2" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 67.01 | 5.64 |
| | | *For 300 Lb. Rating, Add* | *19.05* | |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0628 | EA | 3/4" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 83.68 | 5.91 |
| | | *For 300 Lb. Rating, Add* | *23.08* | |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0629 | EA | 1" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 110.02 | 5.91 |
| | | *For 300 Lb. Rating, Add* | *31.34* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0630 | EA | 1-1/4" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 150.36 | 7.50 |
| | | *For 300 Lb. Rating, Add* | *43.99* | |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0631 | EA | 1-1/2" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 201.31 | 8.67 |
| | | *For 300 Lb. Rating, Add* | *61.61* | |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0632 | EA | 2" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 254.31 | 10.26 |
| | | *For 300 Lb. Rating, Add* | *79.21* | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0633 | EA | 2-1/2" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 536.15 | 13.87 |
| | | *For 300 Lb. Rating, Add* | *182.08* | |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0634 | EA | 3" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 743.95 | 16.10 |
| | | *For 300 Lb. Rating, Add* | *258.96* | |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0635 | EA | 4" Diameter Threaded, Brazed Or Soldered, 125 Lb., Bronze, Swing Check Valve | 842.33 | 18.19 |
| | | *For 300 Lb. Rating, Add* | *293.05* | |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |
| 23 05 23 00-0636 | | **Bronze Body, Flanged, 125 Lb., Swing Check Valves** *(23 05 23 00-0622)* | | |
| 23 05 23 00-0637 | EA | 2" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 358.31 | 75.10 |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| | | *For 150 Lb. Rated Valves, Add* | *116.34* | |
| | | *For 250 Lb. Rated Valves, Add* | *343.73* | |
| 23 05 23 00-0638 | EA | 2-1/2" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 381.39 | 75.34 |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| | | *For 150 Lb. Rated Valves, Add* | *126.24* | |
| | | *For 250 Lb. Rated Valves, Add* | *373.00* | |
| 23 05 23 00-0639 | EA | 3" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 468.81 | 88.33 |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| | | *For 150 Lb. Rated Valves, Add* | *157.63* | |
| | | *For 250 Lb. Rated Valves, Add* | *465.74* | |
| 23 05 23 00-0640 | EA | 4" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 719.00 | 148.09 |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| | | *For 150 Lb. Rated Valves, Add* | *234.71* | |
| | | *For 250 Lb. Rated Valves, Add* | *693.46* | |
| 23 05 23 00-0641 | EA | 5" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 1,147.34 | 159.95 |
| | | *For Work In Restricted Working Space, Add* | *59.89* | |
| | | *For 150 Lb. Rated Valves, Add* | *416.99* | |
| | | *For 250 Lb. Rated Valves, Add* | *1,232.01* | |
| 23 05 23 00-0642 | EA | 6" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 1,265.42 | 177.73 |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| | | *For 150 Lb. Rated Valves, Add* | *458.69* | |
| | | *For 250 Lb. Rated Valves, Add* | *1,355.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0643 | EA | 8" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 2,073.42 | 227.09 |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |
| | | *For 150 Lb. Rated Valves, Add* | *788.18* | |
| 23 05 23 00-0644 | EA | 10" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 3,047.25 | 276.46 |
| | | *For Work In Restricted Working Space, Add* | *103.67* | |
| | | *For 150 Lb. Rated Valves, Add* | *1,188.74* | |
| 23 05 23 00-0645 | EA | 12" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 3,942.70 | 335.70 |
| | | *For Work In Restricted Working Space, Add* | *125.66* | |
| | | *For 150 Lb. Rated Valves, Add* | *1,550.48* | |
| 23 05 23 00-0646 | EA | 14" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 12,390.44 | 542.77 |
| | | *For Work In Restricted Working Space, Add* | *203.54* | |
| | | *For 150 Lb. Rated Valves, Add* | *5,153.27* | |
| 23 05 23 00-0647 | EA | 16" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 16,012.78 | 597.04 |
| | | *For Work In Restricted Working Space, Add* | *223.89* | |
| | | *For 150 Lb. Rated Valves, Add* | *6,717.25* | |
| 23 05 23 00-0648 | EA | 18" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 20,773.88 | 662.18 |
| | | *For Work In Restricted Working Space, Add* | *248.32* | |
| | | *For 150 Lb. Rated Valves, Add* | *8,776.31* | |
| 23 05 23 00-0649 | EA | 20" Diameter Flanged, 125 Lb., Bronze Body, Swing Check Valve | 25,907.01 | 746.30 |
| | | *For Work In Restricted Working Space, Add* | *279.86* | |
| | | *For 150 Lb. Rated Valves, Add* | *10,988.62* | |

## 23 05 23 00-0650 125 Lb. Flanged, Iron Body, Bronze Trim, Swing Check Valves *(23 05 23 00-0570)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0651 | EA | 1" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 601.85 | 42.26 |
| | | *For 150 Lb. Rating, Add* | *373.12* | |
| | | *For 250 Lb. Rating, Add* | *713.31* | |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| 23 05 23 00-0652 | EA | 1-1/4" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 665.75 | 49.30 |
| | | *For 150 Lb. Rating, Add* | *411.07* | |
| | | *For 250 Lb. Rating, Add* | *785.86* | |
| | | *For Work In Restricted Working Space, Add* | *18.37* | |
| 23 05 23 00-0653 | EA | 1-1/2" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 729.78 | 59.16 |
| | | *For 150 Lb. Rating, Add* | *445.84* | |
| | | *For 250 Lb. Rating, Add* | *852.35* | |
| | | *For Work In Restricted Working Space, Add* | *22.24* | |
| 23 05 23 00-0654 | EA | 2" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 908.21 | 75.10 |
| | | *For 150 Lb. Rating, Add* | *553.73* | |
| | | *For 250 Lb. Rating, Add* | *1,058.60* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-0655 | EA | 2-1/2" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 1,044.83 | 75.34 |
| | | *For 150 Lb. Rating, Add* | *646.24* | |
| | | *For 250 Lb. Rating, Add* | *1,235.47* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-0656 | EA | 3" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 1,143.30 | 88.33 |
| | | *For 150 Lb. Rating, Add* | *702.27* | |
| | | *For 250 Lb. Rating, Add* | *1,342.58* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-0657 | EA | 4" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 1,781.62 | 148.09 |
| | | *For 150 Lb. Rating, Add* | *1,085.31* | |
| | | *For 250 Lb. Rating, Add* | *2,074.87* | |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-0658 | EA | 5" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 2,542.96 | 159.95 |
| | | *For 150 Lb. Rating, Add* | *1,593.46* | |
| | | *For 250 Lb. Rating, Add* | *3,046.32* | |
| | | *For Work In Restricted Working Space, Add* | *59.89* | |
| 23 05 23 00-0659 | EA | 6" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 2,939.92 | 177.73 |
| | | *For 150 Lb. Rating, Add* | *1,847.54* | |
| | | *For 250 Lb. Rating, Add* | *3,532.06* | |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 05 23 00-0660 | EA | 8" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 7,065.38 | 227.09 |
| | | *For 150 Lb. Rating, Add* | *4,612.63* | |
| | | *For 250 Lb. Rating, Add* | *8,818.26* | |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |
| 23 05 23 00-0661 | EA | 10" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 9,579.06 | 276.46 |
| | | *For 150 Lb. Rating, Add* | *6,278.77* | |
| | | *For 250 Lb. Rating, Add* | *12,003.54* | |
| | | *For Work In Restricted Working Space, Add* | *103.67* | |
| 23 05 23 00-0662 | EA | 12" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 14,818.06 | 335.70 |
| | | *For 150 Lb. Rating, Add* | *9,791.44* | |
| | | *For 250 Lb. Rating, Add* | *18,718.93* | |
| | | *For Work In Restricted Working Space, Add* | *125.66* | |
| 23 05 23 00-0663 | EA | 14" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 16,980.30 | 542.77 |
| | | *For 150 Lb. Rating, Add* | *11,085.25* | |
| | | *For 250 Lb. Rating, Add* | *21,192.39* | |
| | | *For Work In Restricted Working Space, Add* | *203.54* | |
| 23 05 23 00-0664 | EA | 16" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 24,489.82 | 597.04 |
| | | *For 150 Lb. Rating, Add* | *16,145.59* | |
| | | *For 250 Lb. Rating, Add* | *30,866.58* | |
| | | *For Work In Restricted Working Space, Add* | *223.89* | |
| 23 05 23 00-0665 | EA | 18" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 38,145.86 | 662.18 |
| | | *For 150 Lb. Rating, Add* | *25,376.34* | |
| | | *For 250 Lb. Rating, Add* | *48,513.58* | |
| | | *For Work In Restricted Working Space, Add* | *248.32* | |
| 23 05 23 00-0666 | EA | 20" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 52,873.47 | 746.30 |
| | | *For 150 Lb. Rating, Add* | *35,319.60* | |
| | | *For 250 Lb. Rating, Add* | *67,522.77* | |
| | | *For Work In Restricted Working Space, Add* | *279.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0667 | EA | 24" Diameter Flanged, 125 Lb. Iron Body, Bronze Trim, Swing Check Valves | 73,858.47 | 915.91 |
| | | *For 150 Lb. Rating, Add* | *49,445.23* | |
| | | *For 250 Lb. Rating, Add* | *94,527.64* | |
| | | *For Work In Restricted Working Space, Add* | *343.47* | |

## 23 05 23 00-0668 APCO Iron Body, Bronze Trim, Flanged, 250 Lb., Swing Check Valves *(23 05 23 00-0570)*

Note: AWWA C-509, side mounted oil cushion.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0669 | EA | 6" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 27,769.11 | 177.73 |
| | | *For Asphalt Varnish Interior, Add* | *104.00* | |
| 23 05 23 00-0670 | EA | 8" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 29,209.15 | 227.09 |
| | | *For Asphalt Varnish Interior, Add* | *112.00* | |
| 23 05 23 00-0671 | EA | 10" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 44,585.13 | 276.46 |
| | | *For Asphalt Varnish Interior, Add* | *160.00* | |
| 23 05 23 00-0672 | EA | 12" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 52,463.01 | 335.70 |
| | | *For Asphalt Varnish Interior, Add* | *168.00* | |
| 23 05 23 00-0673 | EA | 14" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 81,347.89 | 542.77 |
| | | *For Asphalt Varnish Interior, Add* | *184.00* | |
| 23 05 23 00-0674 | EA | 16" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 102,553.55 | 597.04 |
| | | *For Asphalt Varnish Interior, Add* | *192.00* | |
| 23 05 23 00-0675 | EA | 18" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 110,608.32 | 662.18 |
| | | *For Asphalt Varnish Interior, Add* | *216.00* | |
| 23 05 23 00-0676 | EA | 20" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 114,779.42 | 746.30 |
| | | *For Asphalt Varnish Interior, Add* | *232.00* | |
| 23 05 23 00-0677 | EA | 24" Diameter Flanged, 250 Lb., AWWA C-509, Iron Body, Bronze Trim, Primer Interior, Side Mounted Oil Cushion, Swing Check Valve | 131,766.68 | 915.91 |
| | | *For Asphalt Varnish Interior, Add* | *280.00* | |

## 23 05 23 00-0678 APCO Iron Body, Bronze Trim, Flanged, 250 Lb., Swing Check Valves *(23 05 23 00-0570)*

Note: AWWA C-509, bottom buffer oil cushion.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0679 | EA | 8" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 26,467.83 | 227.09 |
| | | *For Asphalt Varnish Interior, Add* | *112.00* | |
| 23 05 23 00-0680 | EA | 10" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 32,438.43 | 276.46 |
| | | *For Asphalt Varnish Interior, Add* | *160.00* | |
| 23 05 23 00-0681 | EA | 12" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 37,012.41 | 335.70 |
| | | *For Asphalt Varnish Interior, Add* | *168.00* | |
| 23 05 23 00-0682 | EA | 14" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 59,596.35 | 542.77 |
| | | *For Asphalt Varnish Interior, Add* | *184.00* | |
| 23 05 23 00-0683 | EA | 16" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 73,606.04 | 597.04 |
| | | *For Asphalt Varnish Interior, Add* | *192.00* | |
| 23 05 23 00-0684 | EA | 18" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 87,567.94 | 662.18 |
| | | *For Asphalt Varnish Interior, Add* | *216.00* | |
| 23 05 23 00-0685 | EA | 20" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 101,983.20 | 746.30 |
| | | *For Asphalt Varnish Interior, Add* | *232.00* | |
| 23 05 23 00-0686 | EA | 24" Diameter Flanged, 250 Lb., Iron Body, Bronze Trim, AWWA C-509, Primer Interior, Bottom Buffer Oil Cushion, Swing Check Valve | 126,140.84 | 915.91 |
| | | *For Asphalt Varnish Interior, Add* | *280.00* | |

## 23 05 23 00-0687 Class 800 Forged Steel, Screwed, Chrome Trim, Bolted Bonnet, Piston Check, Swing Check Valves *(23 05 23 00-0570)*

Note: 800 PSIG at 850 Degrees F.

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-0688 | EA | 1/2" Diameter Threaded, Class 800, Forged Steel Swing Check Valve | 180.94 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0689 | EA | 3/4" Diameter Threaded, Class 800, Forged Steel Swing Check Valve | 209.31 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0690 | EA | 1" Diameter Threaded, Class 800, Forged Steel Swing Check Valve | 246.69 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0691 | EA | 1-1/4" Diameter Threaded, Class 800, Forged Steel Swing Check Valve | 392.49 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0692 | EA | 1-1/2" Diameter Threaded, Class 800, Forged Steel Swing Check Valve | 467.23 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0693 | EA | 2" Diameter Threaded, Class 800, Forged Steel Swing Check Valve | 641.27 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |

## 23 05 23 00-0694 Plastic Check Valve *(23 05 23 00-0570)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0695 | | Swing Check Valves, 150 Lb. Polyvinyl Chloride (PVC) Socket Weld End Connections *(23 05 23 00-0694)* | | |
| 23 05 23 00-0696 | EA | 1/2" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 44.69 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *5.45* | |
| 23 05 23 00-0697 | EA | 3/4" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 51.02 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 23 05 23 00-0698 | EA | 1" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 57.23 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 05 23 00-0699 | EA | 1-1/4" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 66.27 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 05 23 00-0700 | EA | 1-1/2" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 73.71 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *13.00* | |
| 23 05 23 00-0701 | EA | 2" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 98.44 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 05 23 00-0702 | EA | 2-1/2" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 136.50 | 13.87 |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 05 23 00-0703 | EA | 3" Diameter Socket Weld, 150 Lb., Duplex Polyvinyl Chloride (PVC), Check Valve | 167.17 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *23.98* | |
| 23 05 23 00-0704 | | Polyvinyl Chloride (PVC) Check Valve *(23 05 23 00-0694)* | | |
| 23 05 23 00-0705 | | Polyvinyl Chloride (PVC) "Y" Check Valve *(23 05 23 00-0704)* | | |
| 23 05 23 00-0706 | EA | 1/2" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 76.19 | 5.64 |
| 23 05 23 00-0707 | EA | 3/4" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 86.80 | 6.20 |
| 23 05 23 00-0708 | EA | 1" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 98.04 | 7.04 |
| 23 05 23 00-0709 | EA | 1-1/4" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 145.05 | 7.50 |
| 23 05 23 00-0710 | EA | 1-1/2" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 159.79 | 8.67 |
| 23 05 23 00-0711 | EA | 2" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 239.78 | 9.45 |
| 23 05 23 00-0712 | EA | 2-1/2" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 356.92 | 13.87 |
| 23 05 23 00-0713 | EA | 3" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 386.49 | 16.10 |
| 23 05 23 00-0714 | EA | 4" Diameter Threaded Or Socket, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 592.55 | 18.19 |
| 23 05 23 00-0715 | EA | 3" Diameter Flanged, Polyvinyl Chloride (PVC) "Y" Type Check Valve | 540.51 | 88.33 |
| 23 05 23 00-0716 | | Polyvinyl Chloride (PVC) True Union Ball Check Valve *(23 05 23 00-0704)* | | |
| 23 05 23 00-0717 | | Valves *(23 05 23 00-0716)* | | |
| 23 05 23 00-0718 | EA | 1/2" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 53.00 | 5.64 |
| 23 05 23 00-0719 | EA | 3/4" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 64.31 | 6.20 |
| 23 05 23 00-0720 | EA | 1" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 79.42 | 7.04 |
| 23 05 23 00-0721 | EA | 1-1/4" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 103.91 | 7.50 |
| 23 05 23 00-0722 | EA | 1-1/2" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 122.96 | 8.67 |
| 23 05 23 00-0723 | EA | 2" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 195.54 | 10.26 |
| 23 05 23 00-0724 | EA | 3" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 336.35 | 13.87 |
| 23 05 23 00-0725 | EA | 4" Diameter, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 615.73 | 16.10 |
| 23 05 23 00-0726 | | Foot Valve Screen *(23 05 23 00-0716)* | | |
| | | Note: For use with PVC true union ball check valves above. | | |
| 23 05 23 00-0727 | EA | 1/2" Diameter, Foot Valve Screen Option | 61.97 | |
| 23 05 23 00-0728 | EA | 3/4" Diameter, Foot Valve Screen Option | 74.11 | |
| 23 05 23 00-0729 | EA | 1" Diameter, Foot Valve Screen Option | 85.88 | |
| 23 05 23 00-0730 | EA | 1-1/4" Diameter, Foot Valve Screen Option | 129.65 | |
| 23 05 23 00-0731 | EA | 1-1/2" Diameter, Foot Valve Screen Option | 143.44 | |
| 23 05 23 00-0732 | EA | 2" Diameter, Foot Valve Screen Option | 155.21 | |
| 23 05 23 00-0733 | EA | 2-1/2" Diameter, Foot Valve Screen Option | 185.18 | |
| 23 05 23 00-0734 | EA | 3" Diameter, Foot Valve Screen Option | 215.16 | |
| 23 05 23 00-0735 | EA | 4" Diameter, Foot Valve Screen Option | 261.13 | |
| 23 05 23 00-0736 | | Hayward "True Check" With VITON Seals *(23 05 23 00-0716)* | | |
| 23 05 23 00-0737 | EA | 1/4" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 47.93 | 5.64 |
| 23 05 23 00-0738 | EA | 3/8" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 48.78 | 5.64 |
| 23 05 23 00-0739 | EA | 1/2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 53.83 | 5.64 |
| 23 05 23 00-0740 | EA | 3/4" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 64.23 | 6.20 |
| 23 05 23 00-0741 | EA | 1" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 80.59 | 7.04 |
| 23 05 23 00-0742 | EA | 1-1/4" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 103.83 | 7.50 |
| 23 05 23 00-0743 | EA | 1-1/2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 127.94 | 8.67 |
| 23 05 23 00-0744 | EA | 2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 164.02 | 10.26 |
| 23 05 23 00-0745 | EA | 2-1/2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 331.37 | 13.87 |
| 23 05 23 00-0746 | EA | 3" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 358.62 | 16.10 |
| 23 05 23 00-0747 | EA | 4" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 605.99 | 18.19 |
| 23 05 23 00-0748 | | Hayward "True Check" With Ethylene Propylene Diene Monomer (EPDM) Seals *(23 05 23 00-0716)* | | |
| 23 05 23 00-0749 | EA | 1/2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 49.69 | 5.64 |
| 23 05 23 00-0750 | EA | 3/4" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 60.16 | 6.20 |
| 23 05 23 00-0751 | EA | 1" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 74.95 | 7.04 |
| 23 05 23 00-0752 | EA | 1-1/4" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 97.69 | 7.50 |
| 23 05 23 00-0753 | EA | 1-1/2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 116.66 | 8.67 |
| 23 05 23 00-0754 | EA | 2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 154.07 | 10.26 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0755 | EA | 2-1/2" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 316.44 | 13.87 |
| 23 05 23 00-0756 | EA | 3" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 346.18 | 16.10 |
| 23 05 23 00-0757 | EA | 4" Diameter Socket Or Threaded, Polyvinyl Chloride (PVC) True Union Ball Check Valve | 586.91 | 18.19 |
| 23 05 23 00-0758 | | Polyvinyl Chloride (PVC) Check Valve, Ethylene Propylene Diene Monomer (EPDM) Housing, Flanged *(23 05 23 00-0704)* | | |
| 23 05 23 00-0759 | EA | 1" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 298.07 | 33.80 |
| 23 05 23 00-0760 | EA | 1-1/4" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 322.11 | 39.44 |
| 23 05 23 00-0761 | EA | 1-1/2" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 347.27 | 49.30 |
| 23 05 23 00-0762 | EA | 2" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 419.35 | 61.98 |
| 23 05 23 00-0763 | EA | 2-1/2" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 523.00 | 62.46 |
| 23 05 23 00-0764 | EA | 3" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 730.73 | 72.87 |
| 23 05 23 00-0765 | EA | 4" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 982.73 | 123.62 |
| 23 05 23 00-0766 | EA | 6" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Housing, Thermoplastic Check Valve | 1,605.10 | 208.19 |
| 23 05 23 00-0767 | | Polyvinyl Chloride (PVC) Body, Swing Check Valves *(23 05 23 00-0694)* | | |
| 23 05 23 00-0768 | | Polyvinyl Chloride (PVC) Body, Swing Check Valves With Ethylene Propylene Diene Monomer (EPDM) Seals *(23 05 23 00-0767)* | | |
| 23 05 23 00-0769 | EA | 3" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals | 555.60 | 72.75 |
| | | *For Work In Restricted Working Space, Add* | *27.84* | |
| 23 05 23 00-0770 | EA | 4" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals | 670.37 | 123.41 |
| | | *For Work In Restricted Working Space, Add* | *45.85* | |
| 23 05 23 00-0771 | EA | 6" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals | 1,113.96 | 148.10 |
| | | *For Work In Restricted Working Space, Add* | *60.98* | |
| 23 05 23 00-0772 | EA | 8" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals | 1,532.21 | 187.60 |
| | | *For Work In Restricted Working Space, Add* | *69.11* | |
| 23 05 23 00-0773 | | Polyvinyl Chloride (PVC) Body, Swing Check Valves With Viton Seals *(23 05 23 00-0767)* | | |
| 23 05 23 00-0774 | EA | 3" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals | 675.03 | 72.75 |
| | | *For Work In Restricted Working Space, Add* | *27.84* | |
| 23 05 23 00-0775 | EA | 4" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals | 934.11 | 123.41 |
| | | *For Work In Restricted Working Space, Add* | *45.85* | |
| 23 05 23 00-0776 | EA | 6" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals | 1,363.78 | 148.10 |
| | | *For Work In Restricted Working Space, Add* | *60.98* | |
| 23 05 23 00-0777 | EA | 8" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals | 1,830.79 | 187.60 |
| | | *For Work In Restricted Working Space, Add* | *69.11* | |
| 23 05 23 00-0778 | | Polyvinyl Chloride (PVC) Body, Swing Check Valves With Ethylene Propylene Diene Monomer (EPDM) Seals And Counter Weights *(23 05 23 00-0767)* | | |
| 23 05 23 00-0779 | EA | 3" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals And Counter weights | 706.55 | 72.75 |
| | | *For Work In Restricted Working Space, Add* | *27.84* | |
| 23 05 23 00-0780 | EA | 4" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals And Counter weights | 936.60 | 123.41 |
| | | *For Work In Restricted Working Space, Add* | *45.85* | |
| 23 05 23 00-0781 | EA | 6" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals And Counter weights | 1,253.30 | 148.10 |
| | | *For Work In Restricted Working Space, Add* | *60.98* | |
| 23 05 23 00-0782 | EA | 8" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Ethylene Propylene Diene Monomer (EPDM) Seals And Counter weights | 1,647.00 | 187.60 |
| | | *For Work In Restricted Working Space, Add* | *69.11* | |
| 23 05 23 00-0783 | | Polyvinyl Chloride (PVC) Body, Swing Check Valves With Viton Seals And Counter Weights *(23 05 23 00-0767)* | | |
| 23 05 23 00-0784 | EA | 3" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals And Counter Weights | 806.07 | 72.75 |
| | | *For Work In Restricted Working Space, Add* | *27.84* | |
| 23 05 23 00-0785 | EA | 4" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals And Counter Weights | 1,081.75 | 123.41 |
| | | *For Work In Restricted Working Space, Add* | *45.85* | |
| 23 05 23 00-0786 | EA | 6" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals And Counter Weights | 1,460.65 | 148.10 |
| | | *For Work In Restricted Working Space, Add* | *60.98* | |
| 23 05 23 00-0787 | EA | 8" Diameter, Polyvinyl Chloride (PVC) Swing Check Valve, With Viton Seals And Counter Weights | 1,895.82 | 187.60 |
| | | *For Work In Restricted Working Space, Add* | *69.11* | |
| 23 05 23 00-0788 | | Diaphragm Valves *(23 05 23)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0789 | | Polytetrafluoroethylene (PTFE) Or Viton Lined, Threaded Cast Iron Diaphragm Valves *(23 05 23 00-0788)* | | |
| 23 05 23 00-0790 | EA | 1/2" Diameter Threaded, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 259.72 | 16.89 |
| 23 05 23 00-0791 | EA | 3/4" Diameter Threaded, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 340.73 | 18.70 |
| 23 05 23 00-0792 | EA | 1" Diameter Threaded, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 361.94 | 23.12 |
| 23 05 23 00-0793 | EA | 1-1/2" Diameter Threaded, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 580.02 | 34.56 |
| 23 05 23 00-0794 | EA | 2" Diameter Threaded, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 971.53 | 41.57 |
| 23 05 23 00-0795 | | Polytetrafluoroethylene (PTFE) Or Viton Lined, Flanged Cast Iron Diaphragm Valves *(23 05 23 00-0788)* | | |
| 23 05 23 00-0796 | EA | 1/2" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 437.02 | 27.04 |
| 23 05 23 00-0797 | EA | 3/4" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 517.22 | 28.17 |
| 23 05 23 00-0798 | EA | 1" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 595.54 | 42.26 |
| 23 05 23 00-0799 | EA | 1-1/2" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 917.81 | 59.16 |
| 23 05 23 00-0800 | EA | 2" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 1,523.04 | 75.10 |
| 23 05 23 00-0801 | EA | 2-1/2" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 2,012.23 | 75.34 |
| 23 05 23 00-0802 | EA | 3" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 2,516.83 | 88.33 |
| 23 05 23 00-0803 | EA | 4" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 3,488.83 | 148.09 |
| 23 05 23 00-0804 | EA | 6" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 7,623.45 | 177.73 |
| 23 05 23 00-0805 | EA | 8" Diameter Flanged, Cast Iron, 150 Lb., Polytetrafluoroethylene (PTFE) or Viton Lined, Hand Wheel Operated, Diaphragm Valve | 12,017.48 | 227.09 |
| 23 05 23 00-0806 | | Ethylene Propylene Diene Monomer (EPDM) Lined, Threaded Cast Iron Diaphragm Valves *(23 05 23 00-0788)* | | |
| 23 05 23 00-0807 | EA | 1/2" Diameter Threaded, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 142.09 | 16.89 |
| 23 05 23 00-0808 | EA | 3/4" Diameter Threaded, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 195.23 | 18.70 |
| 23 05 23 00-0809 | EA | 1" Diameter Threaded, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 216.44 | 23.12 |
| 23 05 23 00-0810 | EA | 1-1/2" Diameter Threaded, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 381.89 | 34.56 |
| 23 05 23 00-0811 | EA | 2" Diameter Threaded, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 510.29 | 41.57 |
| 23 05 23 00-0812 | | Ethylene Propylene Diene Monomer (EPDM) Lined, Flanged Cast Iron Diaphragm Valves *(23 05 23 00-0788)* | | |
| 23 05 23 00-0813 | EA | 1/2" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 270.55 | 27.04 |
| 23 05 23 00-0814 | EA | 3/4" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 314.95 | 28.17 |
| 23 05 23 00-0815 | EA | 1" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 393.23 | 42.26 |
| 23 05 23 00-0816 | EA | 1-1/2" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 642.34 | 59.16 |
| 23 05 23 00-0817 | EA | 2" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 881.63 | 75.10 |
| 23 05 23 00-0818 | EA | 2-1/2" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 1,121.50 | 75.34 |
| 23 05 23 00-0819 | EA | 3" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 1,376.12 | 88.33 |
| 23 05 23 00-0820 | EA | 4" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 2,144.19 | 148.09 |
| 23 05 23 00-0821 | EA | 6" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 4,610.96 | 177.73 |
| 23 05 23 00-0822 | EA | 8" Diameter Flanged, Cast Iron, 150 Lb., Ethylene Propylene Diene Monomer (EPDM) Lined, Hand Wheel Operated, Diaphragm Valve | 7,239.41 | 227.09 |
| 23 05 23 00-0823 | | 125 Lb., Hand Wheel Operated, Flanged Cast Iron Diaphragm Valves *(23 05 23 00-0788)* | | |
| 23 05 23 00-0824 | EA | 1" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 534.60 | 42.26 |
| 23 05 23 00-0825 | EA | 1-1/2" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 895.43 | 59.16 |
| 23 05 23 00-0826 | EA | 2" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 1,219.63 | 75.10 |
| 23 05 23 00-0827 | EA | 2-1/2" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 1,850.30 | 75.34 |
| 23 05 23 00-0828 | EA | 3" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 2,029.21 | 88.33 |
| 23 05 23 00-0829 | EA | 4" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 3,152.07 | 148.09 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0830 | EA | 6" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 6,665.69 | 177.73 |
| 23 05 23 00-0831 | EA | 8" Diameter Flanged, 125 Lb., Cast Iron, Diaphragm Valve | 14,314.47 | 227.09 |
| 23 05 23 00-0832 | | Plastic Diaphragm Valves *(23 05 23 00-0788)* | | |
| 23 05 23 00-0833 | | Polyvinyl Chloride (PVC), True Union Socket Connections, Diaphragm Valves *(23 05 23 00-0832)* | | |
| 23 05 23 00-0834 | EA | 1/2" Diameter True Union Socket Connections, Polyvinyl Chloride (PVC), Diaphragm Valve (George Fisher Type 314) | 154.83 | 16.89 |
| 23 05 23 00-0835 | EA | 3/4" Diameter True Union Socket Connections, Polyvinyl Chloride (PVC), Diaphragm Valve (George Fisher Type 314) | 173.39 | 18.65 |
| 23 05 23 00-0836 | EA | 1" Diameter True Union Socket Connections, Polyvinyl Chloride (PVC), Diaphragm Valve (George Fisher Type 314) | 220.36 | 23.12 |
| 23 05 23 00-0837 | EA | 1-1/4" Diameter True Union Socket Connections, Polyvinyl Chloride (PVC), Diaphragm Valve (George Fisher Type 314) | 326.83 | 29.87 |
| 23 05 23 00-0838 | EA | 1-1/2" Diameter True Union Socket Connections, Polyvinyl Chloride (PVC), Diaphragm Valve (George Fisher Type 314) | 337.97 | 34.61 |
| 23 05 23 00-0839 | EA | 2" Diameter True Union Socket Connections, Polyvinyl Chloride (PVC), Diaphragm Valve (George Fisher Type 314) | 394.96 | 41.57 |
| 23 05 23 00-0840 | | Chlorinated Polyvinyl Chloride (CPVC), True Union Socket Connections, Diaphragm Valves *(23 05 23 00-0832)* | | |
| 23 05 23 00-0841 | EA | 1/2" Diameter True Union Socket Connections, Chlorinated Polyvinyl Chloride (CPVC), Diaphragm Valve (George Fisher Type 315) | 231.14 | 16.89 |
| 23 05 23 00-0842 | EA | 3/4" Diameter True Union Socket Connections, Chlorinated Polyvinyl Chloride (CPVC), Diaphragm Valve (George Fisher Type 315) | 251.36 | 18.65 |
| 23 05 23 00-0843 | EA | 1" Diameter True Union Socket Connections, Chlorinated Polyvinyl Chloride (CPVC), Diaphragm Valve (George Fisher Type 315) | 321.55 | 23.12 |
| 23 05 23 00-0844 | EA | 1-1/4" Diameter True Union Socket Connections, Chlorinated Polyvinyl Chloride (CPVC), Diaphragm Valve (George Fisher Type 315) | 416.40 | 29.87 |
| 23 05 23 00-0845 | EA | 1-1/2" Diameter True Union Socket Connections, Chlorinated Polyvinyl Chloride (CPVC), Diaphragm Valve (George Fisher Type 315) | 464.03 | 34.61 |
| 23 05 23 00-0846 | EA | 2" Diameter True Union Socket Connections, Chlorinated Polyvinyl Chloride (CPVC), Diaphragm Valve (George Fisher Type 315) | 497.81 | 41.57 |
| 23 05 23 00-0847 | | Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0832)* | | |
| 23 05 23 00-0848 | | Threaded, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0847)* | | |
| 23 05 23 00-0849 | EA | 1/2" Diameter Threaded, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 98.20 | 16.89 |
| 23 05 23 00-0850 | EA | 3/4" Diameter Threaded, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 110.40 | 18.70 |
| 23 05 23 00-0851 | EA | 1" Diameter Threaded, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 137.51 | 23.12 |
| 23 05 23 00-0852 | EA | 1-1/4" Diameter Threaded, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 199.13 | 29.87 |
| 23 05 23 00-0853 | EA | 1-1/2" Diameter Threaded, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 208.48 | 34.56 |
| 23 05 23 00-0854 | EA | 2" Diameter Threaded, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 248.31 | 41.57 |
| 23 05 23 00-0855 | | Socket, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0847)* | | |
| 23 05 23 00-0856 | EA | 1/2" Diameter Socket, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 98.20 | 16.89 |
| 23 05 23 00-0857 | EA | 3/4" Diameter Socket, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 110.40 | 18.70 |
| 23 05 23 00-0858 | EA | 1" Diameter Socket, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 137.81 | 23.12 |
| 23 05 23 00-0859 | EA | 1-1/4" Diameter Socket, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 199.13 | 29.87 |
| 23 05 23 00-0860 | EA | 1-1/2" Diameter Socket, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 208.48 | 34.56 |
| 23 05 23 00-0861 | EA | 2" Diameter Socket, Viton Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 248.31 | 41.57 |
| 23 05 23 00-0862 | | Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0832)* | | |
| 23 05 23 00-0863 | | Threaded, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0862)* | | |
| 23 05 23 00-0864 | EA | 1/2" Diameter Threaded, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 85.29 | 16.89 |
| 23 05 23 00-0865 | EA | 3/4" Diameter Threaded, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 95.43 | 18.70 |
| 23 05 23 00-0866 | EA | 1" Diameter Threaded, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 119.23 | 23.12 |
| 23 05 23 00-0867 | EA | 1-1/4" Diameter Threaded, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 171.26 | 29.87 |
| 23 05 23 00-0868 | EA | 1-1/2" Diameter Threaded, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 180.61 | 34.56 |
| 23 05 23 00-0869 | EA | 2" Diameter Threaded, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 215.29 | 41.57 |
| 23 05 23 00-0870 | | Socket, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0862)* | | |
| 23 05 23 00-0871 | EA | 1/2" Diameter Socket, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 85.29 | 16.89 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0872 | EA | 3/4" Diameter Socket, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 95.43 | 18.70 |
| 23 05 23 00-0873 | EA | 1" Diameter Socket, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 119.23 | 23.12 |
| 23 05 23 00-0874 | EA | 1-1/4" Diameter Socket, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 171.26 | 29.87 |
| 23 05 23 00-0875 | EA | 1-1/2" Diameter Socket, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 180.61 | 34.56 |
| 23 05 23 00-0876 | EA | 2" Diameter Socket, Ethylene Propylene Diene Monomer (EPDM) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 215.29 | 41.57 |
| 23 05 23 00-0877 | | Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0832)* | | |
| 23 05 23 00-0878 | | Threaded, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0877)* | | |
| 23 05 23 00-0879 | EA | 1/2" Diameter Threaded, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 117.51 | 16.89 |
| 23 05 23 00-0880 | EA | 3/4" Diameter Threaded, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 126.50 | 18.70 |
| 23 05 23 00-0881 | EA | 1" Diameter Threaded, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 177.37 | 23.12 |
| 23 05 23 00-0882 | EA | 1-1/4" Diameter Threaded, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 238.38 | 29.87 |
| 23 05 23 00-0883 | EA | 1-1/2" Diameter Threaded, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 247.73 | 34.56 |
| 23 05 23 00-0884 | EA | 2" Diameter Threaded, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 300.98 | 41.57 |
| 23 05 23 00-0885 | | Socket, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valves *(23 05 23 00-0877)* | | |
| 23 05 23 00-0886 | EA | 1/2" Diameter Socket, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 117.51 | 16.89 |
| 23 05 23 00-0887 | EA | 3/4" Diameter Socket, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 126.50 | 18.70 |
| 23 05 23 00-0888 | EA | 1" Diameter Socket, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 177.37 | 23.12 |
| 23 05 23 00-0889 | EA | 1-1/4" Diameter Socket, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 238.35 | 29.87 |
| 23 05 23 00-0890 | EA | 1-1/2" Diameter Socket, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 247.73 | 34.56 |
| 23 05 23 00-0891 | EA | 2" Diameter Socket, Polytetrafluoroethylene (PTFE) Diaphragm, Polyvinyl Chloride (PVC) Diaphragm Valve | 300.98 | 41.57 |
| 23 05 23 00-0892 | | Pinch Valves *(23 05 23)* | | |
| 23 05 23 00-0893 | | Open Cast Iron Body Pinch Valves, Manually Operated *(23 05 23 00-0892)* | | |
| 23 05 23 00-0894 | EA | 4" Diameter Flanged, Open Cast Iron Body, Buna-N Sleeve, Pinch Valve | 2,732.54 | 148.09 |
| | | *For Viton Sleeve Material, Add* | *287.00* | |
| | | *For Epoxy Coated, Add* | *50.00* | |
| 23 05 23 00-0895 | EA | 8" Diameter Flanged, Open Cast Iron Body, Buna-N Sleeve, Pinch Valve | 7,355.32 | 227.09 |
| | | *For Viton Sleeve Material, Add* | *487.00* | |
| | | *For Epoxy Coated, Add* | *138.00* | |
| 23 05 23 00-0896 | EA | 12" Diameter Flanged, Open Cast Iron Body, Buna-N Sleeve, Pinch Valve | 11,844.45 | 335.70 |
| | | *For Viton Sleeve Material, Add* | *673.00* | |
| | | *For Epoxy Coated, Add* | *223.00* | |
| 23 05 23 00-0897 | EA | 20" Diameter Flanged, Open Cast Iron Body, Buna-N Sleeve, Pinch Valve | 39,236.27 | 543.05 |
| | | *For Viton Sleeve Material, Add* | *1,141.00* | |
| | | *For Epoxy Coated, Add* | *753.00* | |
| 23 05 23 00-0898 | EA | 24" Diameter Flanged, Open Cast Iron Body, Buna-N Sleeve, Pinch Valve | 45,727.28 | 666.47 |
| | | *For Viton Sleeve Material, Add* | *1,287.00* | |
| | | *For Epoxy Coated, Add* | *877.00* | |
| 23 05 23 00-0899 | | Closed Cast Iron Body Pinch Valves, Manually Operated *(23 05 23 00-0892)* | | |
| 23 05 23 00-0900 | EA | 4" Diameter Flanged, Closed Cast Iron Body, Buna-N Sleeve, Pinch Valve | 3,596.87 | 148.09 |
| | | *For Viton Sleeve Material, Add* | *287.00* | |
| | | *For Epoxy Coated, Add* | *67.00* | |
| 23 05 23 00-0901 | EA | 8" Diameter Flanged, Closed Cast Iron Body, Buna-N Sleeve, Pinch Valve | 8,511.17 | 227.09 |
| | | *For Viton Sleeve Material, Add* | *487.00* | |
| | | *For Epoxy Coated, Add* | *160.00* | |
| 23 05 23 00-0902 | EA | 12" Diameter Flanged, Closed Cast Iron Body, Buna-N Sleeve, Pinch Valve | 16,002.46 | 335.70 |
| | | *For Viton Sleeve Material, Add* | *673.00* | |
| | | *For Epoxy Coated, Add* | *304.00* | |
| 23 05 23 00-0903 | EA | 16" Diameter Flanged, Closed Cast Iron Body, Buna-N Sleeve, Pinch Valve | 32,154.94 | 434.43 |
| | | *For Viton Sleeve Material, Add* | *849.00* | |
| | | *For Epoxy Coated, Add* | *615.00* | |
| 23 05 23 00-0904 | EA | 20" Diameter Flanged, Closed Cast Iron Body, Buna-N Sleeve, Pinch Valve | 55,725.10 | 543.05 |
| | | *For Viton Sleeve Material, Add* | *1,141.00* | |
| | | *For Epoxy Coated, Add* | *1,076.00* | |
| 23 05 23 00-0905 | EA | 24" Diameter Flanged, Closed Cast Iron Body, Buna-N Sleeve, Pinch Valve | 69,048.95 | 666.47 |
| | | *For Viton Sleeve Material, Add* | *1,287.00* | |
| | | *For Epoxy Coated, Add* | *1,333.00* | |
| 23 05 23 00-0906 | | Closed Aluminum Body Pinch Valves, Manually Operated *(23 05 23 00-0892)* | | |
| 23 05 23 00-0907 | EA | 4" Diameter Flanged, Closed Aluminum Body, Buna-N Sleeve, Pinch Valve | 4,517.47 | 148.09 |
| | | *For Viton Sleeve Material, Add* | *287.00* | |
| 23 05 23 00-0908 | EA | 8" Diameter Flanged, Closed Aluminum Body, Buna-N Sleeve, Pinch Valve | 11,503.09 | 227.09 |
| | | *For Viton Sleeve Material, Add* | *487.00* | |
| 23 05 23 00-0909 | EA | 12" Diameter Flanged, Closed Aluminum Body, Buna-N Sleeve, Pinch Valve | 19,868.94 | 335.70 |
| | | *For Viton Sleeve Material, Add* | *673.00* | |

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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0910 | | Solenoid Valves *(23 05 23)* | | |
| 23 05 23 00-0911 | | Bronze Body Solenoid Valves, 150 PSI Maximum Water Pressure *(23 05 23 00-0910)* | | |
| 23 05 23 00-0912 | EA | 1/4" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 123.17 | 5.64 |
| 23 05 23 00-0913 | EA | 1/2" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 144.05 | 5.64 |
| 23 05 23 00-0914 | EA | 3/4" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 182.81 | 6.20 |
| 23 05 23 00-0915 | EA | 1" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 277.61 | 7.04 |
| 23 05 23 00-0916 | EA | 1-1/2" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 501.09 | 8.67 |
| 23 05 23 00-0917 | EA | 2" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 805.93 | 10.26 |
| 23 05 23 00-0918 | EA | 2-1/2" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 1,098.57 | 13.87 |
| 23 05 23 00-0919 | EA | 3" Diameter, 150 PSI, Bronze, Solenoid Valve, Water | 1,619.91 | 16.10 |
| 23 05 23 00-0920 | | Polyvinyl Chloride (PVC) Body Solenoid Valves *(23 05 23 00-0910)* | | |
| 23 05 23 00-0921 | EA | 1/2" Diameter, Polyvinyl Chloride (PVC) Solenoid Valve With Viton Seals | 198.85 | 5.64 |
| 23 05 23 00-0922 | EA | 3/4" Diameter, Polyvinyl Chloride (PVC) Solenoid Valve With Viton Seals | 270.22 | 6.20 |
| 23 05 23 00-0923 | EA | 1" Diameter, Polyvinyl Chloride (PVC) Solenoid Valve With Viton Seals | 298.09 | 7.04 |
| 23 05 23 00-0924 | EA | 1/2" Diameter, Polyvinyl Chloride (PVC) Solenoid Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 194.72 | 5.64 |
| 23 05 23 00-0925 | EA | 3/4" Diameter, Polyvinyl Chloride (PVC) Solenoid Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 264.03 | 6.20 |
| 23 05 23 00-0926 | EA | 1" Diameter, Polyvinyl Chloride (PVC) Solenoid Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 290.87 | 7.04 |
| 23 05 23 00-0927 | | Flow Control Valves And Meters *(23 05 23)* | | |
| 23 05 23 00-0928 | | Conditioned Water Balancing Valves *(23 05 23 00-0927)*<br>Note: Working pressures up to 300 PSIG. Iron and bronze body construction (combination balancing, flow measuring and shut-off). Excludes portable read-out meter. | | |
| 23 05 23 00-0929 | EA | 1/2" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 140.16 | 28.77 |
| 23 05 23 00-0930 | EA | 3/4" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 162.06 | 38.36 |
| 23 05 23 00-0931 | EA | 1" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 1,359.38 | 43.83 |
| 23 05 23 00-0932 | EA | 1-1/4" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 1,452.94 | 54.16 |
| 23 05 23 00-0933 | EA | 1-1/2" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 1,556.38 | 57.54 |
| 23 05 23 00-0934 | EA | 2" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 1,658.41 | 65.78 |
| 23 05 23 00-0935 | EA | 2-1/2" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 2,945.69 | 114.71 |
| 23 05 23 00-0936 | EA | 3" Diameter NPT, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 2,807.98 | 131.11 |
| 23 05 23 00-0937 | EA | 3" Diameter Flanged, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 3,241.99 | 88.48 |
| 23 05 23 00-0938 | EA | 4" Diameter Flanged, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 4,446.18 | 148.34 |
| 23 05 23 00-0939 | EA | 6" Diameter Flanged, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 7,026.97 | 187.37 |
| 23 05 23 00-0940 | EA | 8" Diameter Flanged, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 9,513.57 | 239.42 |
| 23 05 23 00-0941 | EA | 10" Diameter Flanged, Flow Control Valve, Iron And Bronze, Water Balancing Valve With Pressures Up To 300 PSIG | 13,688.34 | 291.47 |
| 23 05 23 00-0942 | | Read Out Meters *(23 05 23 00-0927)*<br>Note: For use with conditioned portable water balancing valves. | | |
| 23 05 23 00-0943 | EA | 0.5 - 25% Accuracy Read Out Meter For Use With Portable Water Balancing Valve | 1,402.49 | |
| 23 05 23 00-0944 | EA | 0.5 - 50% Accuracy Read Out Meter For Use With Portable Water Balancing Valve | 1,897.99 | |
| 23 05 23 00-0945 | EA | 0.5 - 75% Accuracy Read Out Meter For Use With Portable Water Balancing Valve | 1,897.99 | |
| 23 05 23 00-0946 | EA | 0.5 - 100% Accuracy Read Out Meter For Use With Portable Water Balancing Valve | 1,897.99 | |
| 23 05 23 00-0947 | | Balancing Valves *(23 05 23)* | | |
| 23 05 23 00-0948 | | Balancing Valves With Lever *(23 05 23 00-0947)*<br>Note: DeZurik PEC eccentric, non-lubricated plug valves, cast iron high temperature faced plug, nickel seats, buna vee packing, bronze bearings with integral gage taps and schrader fittings for metering connections. | | |
| 23 05 23 00-0949 | EA | 1/2" Diameter Threaded, Balancing Valve With Lever | 394.29 | 17.77 |
| 23 05 23 00-0950 | EA | 3/4" Diameter Threaded, Balancing Valve With Lever | 415.25 | 23.41 |
| 23 05 23 00-0951 | EA | 1" Diameter Threaded, Balancing Valve With Lever | 606.87 | 26.80 |
| 23 05 23 00-0952 | EA | 1-1/4" Diameter Threaded, Balancing Valve With Lever | 641.17 | 33.28 |
| 23 05 23 00-0953 | EA | 1-1/2" Diameter Threaded, Balancing Valve With Lever | 672.11 | 35.26 |
| 23 05 23 00-0954 | EA | 2" Diameter Threaded, Balancing Valve With Lever | 833.86 | 40.34 |
| 23 05 23 00-0955 | EA | 2-1/2" Diameter Flanged, Balancing Valve With Lever | 1,138.50 | 75.46 |
| 23 05 23 00-0956 | EA | 3" Diameter Flanged, Balancing Valve With Lever | 1,120.20 | 88.48 |
| 23 05 23 00-0957 | EA | 4" Diameter Flanged, Balancing Valve With Lever | 1,333.00 | 148.34 |
| 23 05 23 00-0958 | EA | 5" Diameter Flanged, Balancing Valve With Lever | 4,461.17 | 168.64 |
| 23 05 23 00-0959 | EA | 6" Diameter Flanged, Balancing Valve With Lever | 2,013.08 | 187.37 |
| 23 05 23 00-0960 | EA | 8" Diameter Flanged, Balancing Valve With Lever | 2,682.14 | 239.42 |
| 23 05 23 00-0961 | | Balancing Valves With Nut *(23 05 23 00-0947)*<br>Note: DeZurik PEC eccentric, non-lubricated plug valves, cast iron high temperature faced plug, nickel seats, buna vee packing, bronze bearings with integral gage taps and schrader fittings for metering connections. | | |
| 23 05 23 00-0962 | EA | 4" Diameter Flanged, Balancing Valve With Nut | 1,333.00 | 148.34 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-0963 | EA | 5" Diameter Flanged, Balancing Valve With Nut | 4,461.17 | 168.64 |
| 23 05 23 00-0964 | EA | 6" Diameter Flanged, Balancing Valve With Nut | 2,013.08 | 187.37 |
| 23 05 23 00-0965 | EA | 8" Diameter Flanged, Balancing Valve With Nut | 2,682.14 | 239.42 |
| 23 05 23 00-0966 | | **Balancing Valves With Hand Wheel** *(23 05 23 00-0947)* Note: DeZurik PEC eccentric, non-lubricated plug valves, cast iron high temperature faced plug, nickel seats, buna vee packing, bronze bearings with integral gage taps and schrader fittings for metering connections. | | |
| 23 05 23 00-0967 | EA | 4" Diameter Flanged, Balancing Valve With Hand Wheel | 1,912.93 | 148.34 |
| 23 05 23 00-0968 | EA | 5" Diameter Flanged, Balancing Valve With Hand Wheel | 5,074.24 | 168.64 |
| 23 05 23 00-0969 | EA | 6" Diameter Flanged, Balancing Valve With Hand Wheel | 2,627.42 | 187.37 |
| 23 05 23 00-0970 | EA | 8" Diameter Flanged, Balancing Valve With Hand Wheel | 3,771.90 | 239.42 |
| 23 05 23 00-0971 | EA | 10" Diameter Flanged, Balancing Valve With Hand Wheel | 5,938.04 | 291.47 |
| 23 05 23 00-0972 | EA | 12" Diameter Flanged, Balancing Valve With Hand Wheel | 7,811.86 | 249.86 |
| 23 05 23 00-0973 | EA | 14" Diameter Flanged, Balancing Valve With Hand Wheel | 10,298.55 | 471.09 |
| 23 05 23 00-0974 | | **Balancing Valves With Chain Wheel** *(23 05 23 00-0947)* Note: DeZurik PEC eccentric, non-lubricated plug valves, cast iron high temperature faced plug, nickel seats, buna vee packing, bronze bearings with integral gage taps and schrader fittings for metering connections. | | |
| 23 05 23 00-0975 | EA | 4" Diameter Flanged, Balancing Valve With Chain Wheel | 2,245.59 | 148.34 |
| 23 05 23 00-0976 | EA | 5" Diameter Flanged, Balancing Valve With Chain Wheel | 5,401.80 | 168.64 |
| 23 05 23 00-0977 | EA | 6" Diameter Flanged, Balancing Valve With Chain Wheel | 2,953.71 | 187.37 |
| 23 05 23 00-0978 | EA | 8" Diameter Flanged, Balancing Valve With Chain Wheel | 4,173.39 | 239.42 |
| 23 05 23 00-0979 | EA | 10" Diameter Flanged, Balancing Valve With Chain Wheel | 6,328.06 | 291.47 |
| 23 05 23 00-0980 | EA | 12" Diameter Flanged, Balancing Valve With Chain Wheel | 8,539.80 | 249.67 |
| 23 05 23 00-0981 | EA | 14" Diameter Flanged, Balancing Valve With Chain Wheel | 10,957.50 | 471.09 |
| 23 05 23 00-0982 | | **Calibrated Balancing Valves** *(23 05 23 00-0947)* Note: Bell & Gossett CB Series. | | |
| 23 05 23 00-0983 | EA | 1/2" Diameter Brazed Or Soldered, Calibrated Balancing Valve (CB-1/2S) | 128.57 | 5.65 |
| 23 05 23 00-0984 | EA | 3/4" Diameter Brazed Or Soldered, Calibrated Balancing Valve (CB-3/4S) | 147.29 | 6.21 |
| 23 05 23 00-0985 | EA | 1" Diameter Brazed Or Soldered, Calibrated Balancing Valve (CB-1S) | 164.26 | 7.05 |
| 23 05 23 00-0986 | EA | 1-1/4" Diameter Brazed Or Soldered, Calibrated Balancing Valve (CB-1-1/4S) | 234.36 | 7.51 |
| 23 05 23 00-0987 | EA | 1-1/2" Diameter Brazed Or Soldered, Calibrated Balancing Valve (CB-1-1/2S) | 276.00 | 8.68 |
| 23 05 23 00-0988 | EA | 2" Diameter Brazed Or Soldered, Calibrated Balancing Valve (CB-2S) | 378.63 | 10.27 |
| 23 05 23 00-0989 | EA | 1" Diameter Threaded, Calibrated Balancing Valve (CB-1) | 193.91 | 7.05 |
| 23 05 23 00-0990 | EA | 1-1/4" Diameter Threaded, Calibrated Balancing Valve (CB-1-1/4) | 267.58 | 7.51 |
| 23 05 23 00-0991 | EA | 1-1/2" Diameter Threaded, Calibrated Balancing Valve (CB-1-1/2) | 298.04 | 8.68 |
| 23 05 23 00-0992 | EA | 2" Diameter Threaded, Calibrated Balancing Valve (CB-2) | 409.60 | 10.27 |
| 23 05 23 00-0993 | EA | 2-1/2" Diameter Threaded, Calibrated Balancing Valve (CB-2-1/2) | 573.40 | 15.07 |
| 23 05 23 00-0994 | EA | 3" Diameter Threaded, Calibrated Balancing Valve (CB-3) | 1,052.06 | 17.49 |
| 23 05 23 00-0995 | EA | 2-1/2" Diameter Flanged, Calibrated Balancing Valve (CB-2-1/2F) | 968.43 | 81.79 |
| 23 05 23 00-0996 | EA | 3" Diameter Flanged, Calibrated Balancing Valve (CB-3F) | 1,751.22 | 95.90 |
| 23 05 23 00-0997 | EA | 4" Diameter Flanged, Calibrated Balancing Valve (CB-4F) | 2,603.24 | 160.78 |
| 23 05 23 00-0998 | EA | 5" Diameter Flanged, Calibrated Balancing Valve (CB-5F) | 3,650.98 | 182.78 |
| 23 05 23 00-0999 | EA | 6" Diameter Flanged, Calibrated Balancing Valve (CB-6F) | 4,665.12 | 203.08 |
| 23 05 23 00-1000 | EA | 8" Diameter Flanged, Calibrated Balancing Valve (CB-8F) | 7,480.99 | 259.50 |
| 23 05 23 00-1001 | EA | 10" Diameter Flanged, Calibrated Balancing Valve (CB-10F) | 12,435.66 | 329.76 |
| 23 05 23 00-1002 | EA | 12" Diameter Flanged, Calibrated Balancing Valve (CB-12F) | 26,733.72 | 400.42 |
| 23 05 23 00-1003 | EA | 4" Diameter Grooved, Calibrated Balancing Valve (CB-4G) | 3,225.35 | 19.44 |
| 23 05 23 00-1004 | EA | 5" Diameter Grooved, Calibrated Balancing Valve (CB-5G) | 3,737.58 | 25.17 |
| 23 05 23 00-1005 | EA | 6" Diameter Grooved, Calibrated Balancing Valve (CB-6G) | 4,948.70 | 32.28 |
| 23 05 23 00-1006 | EA | 8" Diameter Grooved, Calibrated Balancing Valve (CB-8G) | 9,317.18 | 40.98 |
| 23 05 23 00-1007 | EA | 10" Diameter Grooved, Calibrated Balancing Valve (CB-10G) | 14,904.90 | 45.91 |
| 23 05 23 00-1008 | EA | 12" Diameter Grooved, Calibrated Balancing Valve (CB-12G) | 30,799.38 | 55.98 |
| 23 05 23 00-1009 | | **Butterfly Valves** *(23 05 23)* | | |
| 23 05 23 00-1010 | | **Cast Iron Body, Iron Disc, 150 PSI, Wafer Type, Butterfly Valves** *(23 05 23 00-1009)* Note: With on-off handle | | |
| 23 05 23 00-1011 | EA | 2" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 410.58 | 75.10 |
| | | *For Lug Type, Add* | *47.50* | |
| | | *For 200 PSI, Add* | *152.01* | |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-1012 | EA | 2-1/2" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 429.57 | 75.34 |
| | | *For Lug Type, Add* | *50.27* | |
| | | *For 200 PSI, Add* | *160.85* | |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-1013 | EA | 3" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 471.42 | 88.33 |
| | | *For Lug Type, Add* | *54.13* | |
| | | *For 200 PSI, Add* | *173.22* | |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-1014 | EA | 4" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 638.50 | 148.09 |
| | | *For Lug Type, Add* | *67.94* | |
| | | *For 200 PSI, Add* | *217.41* | |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-1015 | EA | 5" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 867.36 | 177.73 |
| | | *For Lug Type, Add* | *96.66* | |
| | | *For 200 PSI, Add* | *309.32* | |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-1016 | EA | 6" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 1,034.87 | 197.47 |
| | | *For Lug Type, Add* | *118.20* | |
| | | *For 200 PSI, Add* | *378.25* | |
| | | *For Work In Restricted Working Space, Add* | *74.05* | |
| 23 05 23 00-1017 | EA | 8" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 1,467.82 | 227.09 |
| | | *For Lug Type, Add* | *177.86* | |
| | | *For 200 PSI, Add* | *569.15* | |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |
| 23 05 23 00-1018 | EA | 10" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 2,643.37 | 276.46 |
| | | *For Lug Type, Add* | *344.67* | |
| | | *For 200 PSI, Add* | *1,102.94* | |
| | | *For Work In Restricted Working Space, Add* | *103.67* | |
| 23 05 23 00-1019 | EA | 12" Diameter, Wafer Type, 150 PSI, Cast Iron, With Iron Disc, On Off Handle, Butterfly Valve | 3,346.36 | 335.70 |
| | | *For Lug Type, Add* | *439.12* | |
| | | *For 200 PSI, Add* | *1,405.19* | |
| | | *For Work In Restricted Working Space, Add* | *125.66* | |

## 23 05 23 00-1020 Cast Iron Body, Bronze Disc, Gear Operated, 200 Lb., Lug Type, Butterfly Valves *(23 05 23 00-1009)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-1021 | EA | 2" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 962.94 | 75.10 |
| | | *For Work In Restricted Working Space, Add* | *28.17* | |
| 23 05 23 00-1022 | EA | 2-1/2" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 970.87 | 75.34 |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 23 05 23 00-1023 | EA | 3" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 1,031.14 | 88.33 |
| | | *For Work In Restricted Working Space, Add* | *33.17* | |
| 23 05 23 00-1024 | EA | 4" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 1,224.00 | 148.09 |
| | | *For Work In Restricted Working Space, Add* | *55.67* | |
| 23 05 23 00-1025 | EA | 5" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 1,515.46 | 177.73 |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 05 23 00-1026 | EA | 6" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 1,679.08 | 197.47 |
| | | *For Work In Restricted Working Space, Add* | *74.05* | |
| 23 05 23 00-1027 | EA | 8" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 2,138.01 | 227.09 |
| | | *For Work In Restricted Working Space, Add* | *84.63* | |
| 23 05 23 00-1028 | EA | 10" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 2,742.79 | 276.46 |
| | | *For Work In Restricted Working Space, Add* | *103.67* | |
| 23 05 23 00-1029 | EA | 12" Diameter, Lug Type, 200 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 3,902.40 | 335.70 |
| | | *For Work In Restricted Working Space, Add* | *125.66* | |

## 23 05 23 00-1030 Cast Iron Body, Bronze Disc, Gear Operated, 150 Lb., Lug Type, Butterfly Valves *(23 05 23 00-1009)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-1031 | EA | 14" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 6,896.95 | 508.84 |
| | | *For 200 PSI, Add* | *2,238.66* | |
| | | *For Work In Restricted Working Space, Add* | *203.54* | |
| 23 05 23 00-1032 | EA | 16" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 9,100.76 | 597.04 |
| | | *For 200 PSI, Add* | *3,007.61* | |
| | | *For Work In Restricted Working Space, Add* | *223.89* | |
| 23 05 23 00-1033 | EA | 18" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 13,241.88 | 664.89 |
| | | *For 200 PSI, Add* | *4,468.55* | |
| | | *For Work In Restricted Working Space, Add* | *248.77* | |
| 23 05 23 00-1034 | EA | 20" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 17,350.10 | 746.30 |
| | | *For 200 PSI, Add* | *5,910.20* | |
| | | *For Work In Restricted Working Space, Add* | *279.86* | |
| 23 05 23 00-1035 | EA | 24" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 23,564.58 | 915.91 |
| | | *For 200 PSI, Add* | *8,069.91* | |
| | | *For Work In Restricted Working Space, Add* | *344.45* | |
| 23 05 23 00-1036 | EA | 30" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 49,906.80 | 1,404.97 |
| | | *For 200 PSI, Add* | *17,322.71* | |
| | | *For Work In Restricted Working Space, Add* | *536.45* | |
| 23 05 23 00-1037 | EA | 36" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 63,373.16 | 1,915.88 |
| | | *For 200 PSI, Add* | *22,009.67* | |
| | | *For Work In Restricted Working Space, Add* | *670.56* | |
| 23 05 23 00-1038 | EA | 42" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 74,794.47 | 2,809.95 |
| | | *For 200 PSI, Add* | *25,688.06* | |
| | | *For Work In Restricted Working Space, Add* | *1,031.63* | |
| 23 05 23 00-1039 | EA | 48" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 90,066.27 | 3,512.44 |
| | | *For 200 PSI, Add* | *30,814.52* | |
| | | *For Work In Restricted Working Space, Add* | *1,341.11* | |
| 23 05 23 00-1040 | EA | 54" Diameter, Lug Type, 150 Lb., Cast Iron Body, Bronze Disc, Gear Operated, Butterfly Valve | 108,233.98 | 4,214.93 |
| | | *For 200 PSI, Add* | *36,952.56* | |
| | | *For Work In Restricted Working Space, Add* | *1,676.39* | |

## 23 05 23 00-1041 Plastic Butterfly Valves *(23 05 23 00-1009)*

## 23 05 23 00-1042 Polyvinyl Chloride (PVC) Butterfly Valves, With Operator *(23 05 23 00-1041)*

## 23 05 23 00-1043 Polyvinyl Chloride (PVC) Butterfly Valves, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals *(23 05 23 00-1042)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-1044 | EA | 1-1/2" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 172.67 | 49.30 |
| 23 05 23 00-1045 | EA | 2" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 189.68 | 61.98 |
| 23 05 23 00-1046 | EA | 3" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 215.57 | 72.75 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 23 00-1047 | EA | 4" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 295.20 | 123.41 |
| 23 05 23 00-1048 | EA | 6" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 417.89 | 148.10 |
| 23 05 23 00-1049 | EA | 8" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 613.17 | 187.60 |
| 23 05 23 00-1050 | EA | 10" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 1,048.40 | 222.15 |
| 23 05 23 00-1051 | EA | 12" Diameter, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 1,396.95 | 271.52 |

### 23 05 23 00-1052 Polyvinyl Chloride (PVC) Butterfly Valves, Viton Liner And Seals *(23 05 23 00-1042)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-1053 | EA | 1-1/2" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 293.39 | 49.30 |
| 23 05 23 00-1054 | EA | 2" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 310.40 | 61.98 |
| 23 05 23 00-1055 | EA | 3" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 358.99 | 72.75 |
| 23 05 23 00-1056 | EA | 4" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 475.77 | 123.41 |
| 23 05 23 00-1057 | EA | 6" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 732.58 | 148.10 |
| 23 05 23 00-1058 | EA | 8" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 1,124.93 | 187.60 |
| 23 05 23 00-1059 | EA | 10" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 2,224.62 | 222.15 |
| 23 05 23 00-1060 | EA | 12" Diameter, Polyvinyl Chloride (PVC) With Viton Liner And Seals, Butterfly Valve | 2,997.23 | 271.52 |

### 23 05 23 00-1061 Polyvinyl Chloride (PVC)/Polypropylene Butterfly Valves, With Operator *(23 05 23 00-1041)*

### 23 05 23 00-1062 Polyvinyl Chloride (PVC)/Polypropylene Butterfly Valves, Ethylene Propylene Diene Monomer (EPDM) Liner And Seals *(23 05 23 00-1061)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-1063 | EA | 2" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 200.20 | 61.98 |
| 23 05 23 00-1064 | EA | 2-1/2" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 207.68 | 62.35 |
| 23 05 23 00-1065 | EA | 3" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 223.05 | 72.75 |
| 23 05 23 00-1066 | EA | 4" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 293.62 | 123.41 |
| 23 05 23 00-1067 | EA | 6" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 411.72 | 148.10 |
| 23 05 23 00-1068 | EA | 8" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 698.77 | 187.60 |
| 23 05 23 00-1069 | EA | 10" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 1,179.67 | 222.15 |
| 23 05 23 00-1070 | EA | 12" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals, Butterfly Valve | 1,544.15 | 271.52 |

### 23 05 23 00-1071 Polyvinyl Chloride (PVC)/Polypropylene Butterfly Valves, Viton Liner And Seals *(23 05 23 00-1061)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-1072 | EA | 2" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 292.74 | 25.64 |
| 23 05 23 00-1073 | EA | 2-1/2" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 314.06 | 30.98 |
| 23 05 23 00-1074 | EA | 3" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 325.58 | 34.61 |
| 23 05 23 00-1075 | EA | 4" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 381.91 | 39.96 |
| 23 05 23 00-1076 | EA | 6" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 611.07 | 64.95 |
| 23 05 23 00-1077 | EA | 8" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 1,383.81 | 103.92 |
| 23 05 23 00-1078 | EA | 10" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 2,144.60 | 115.35 |
| 23 05 23 00-1079 | EA | 12" Diameter, Polyvinyl Chloride (PVC)/Polypropylene With Viton Liner And Seals, Butterfly Valve | 3,076.54 | 129.90 |

### 23 05 23 00-1080 Polyvinylidene Fluoride (PVDF) Butterfly Valves, With Operator *(23 05 23 00-1041)*

### 23 05 23 00-1081 Polyvinylidene Fluoride (PVDF) Butterfly Valves, Viton Liner And Seals *(23 05 23 00-1080)*

| | | | | |
|---|---|---|---|---|
| 23 05 23 00-1082 | EA | 2" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 867.74 | 61.98 |
| 23 05 23 00-1083 | EA | 2-1/2" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 904.08 | 62.35 |
| 23 05 23 00-1084 | EA | 3" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 979.58 | 72.75 |
| 23 05 23 00-1085 | EA | 4" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 1,357.01 | 123.41 |
| 23 05 23 00-1086 | EA | 6" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 2,498.01 | 148.10 |
| 23 05 23 00-1087 | EA | 8" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 5,035.65 | 187.60 |
| 23 05 23 00-1088 | EA | 10" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 7,542.05 | 222.15 |
| 23 05 23 00-1089 | EA | 12" Diameter, Polyvinylidene Fluoride (PVDF) With Viton Liner And Seals, Butterfly Valve | 9,413.31 | 271.52 |

## 23 05 29 Hangers and Supports for HVAC Piping and Equipment *(23 05)*

### 23 05 29 00-0001 Hangers And Supports *(23 05 29)*

### 23 05 29 00-0002 Clevis Hangers *(23 05 29 00-0001)*

### 23 05 29 00-0003 Steel Clevis Hanger (Cooper B-Line B3100) *(23 05 29 00-0002)*

Note: Type 1.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0004 | EA | 1/2" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 11.12 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 23 05 29 00-0005 | EA | 3/4" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 12.16 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0006 | EA | 1" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 12.78 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0007 | EA | 1-1/4" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 13.35 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0008 | EA | 1-1/2" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 13.58 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0009 | EA | 2" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 14.36 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0010 | EA | 2-1/2" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 16.44 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *3.57* | |
| 23 05 29 00-0011 | EA | 3" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 17.95 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0012 | EA | 3-1/2" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 18.52 | 6.84 |
| | | *For Work In Restricted Working Space, Add* | *3.91* | |
| 23 05 29 00-0013 | EA | 4" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 20.74 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0014 | EA | 5" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 26.93 | 8.71 |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| 23 05 29 00-0015 | EA | 6" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 32.56 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 23 05 29 00-0016 | EA | 8" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 45.47 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 23 05 29 00-0017 | EA | 10" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 69.37 | 17.67 |
| | | *For Work In Restricted Working Space, Add* | *10.39* | |
| 23 05 29 00-0018 | EA | 12" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 82.72 | 19.49 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 23 05 29 00-0019 | EA | 14" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 106.32 | 21.82 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| 23 05 29 00-0020 | EA | 16" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 135.62 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| 23 05 29 00-0021 | EA | 18" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 168.87 | 32.47 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 05 29 00-0022 | EA | 20" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 296.30 | 38.97 |
| | | *For Work In Restricted Working Space, Add* | *23.38* | |
| 23 05 29 00-0023 | EA | 24" Diameter Size, Steel Clevis Hanger (Cooper B-Line B3100) | 476.64 | 45.46 |
| | | *For Work In Restricted Working Space, Add* | *27.28* | |

## 23 05 29 00-0024 Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) *(23 05 29 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0025 | EA | 1/2" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 15.83 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 23 05 29 00-0026 | EA | 3/4" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 16.87 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0027 | EA | 1" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 17.59 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| 23 05 29 00-0028 | EA | 1-1/4" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 18.26 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0029 | EA | 1-1/2" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 18.86 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0030 | EA | 2" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 19.34 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0031 | EA | 2-1/2" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 22.52 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *3.57* | |
| 23 05 29 00-0032 | EA | 3" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 23.83 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0033 | EA | 3-1/2" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 26.59 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0034 | EA | 4" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 30.56 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0035 | EA | 5" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 54.63 | 8.71 |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| 23 05 29 00-0036 | EA | 6" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 68.39 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 23 05 29 00-0037 | EA | 8" Diameter Size, Steel Clevis Hanger, Plastic Coated (Cooper B-Line B3100C) | 80.39 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |

## 23 05 29 00-0038 Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) *(23 05 29 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0039 | EA | 1/2" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 10.95 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 23 05 29 00-0040 | EA | 3/4" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 12.03 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0041 | EA | 1" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 12.74 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| 23 05 29 00-0042 | EA | 1-1/4" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 13.08 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0043 | EA | 1-1/2" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 13.21 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0044 | EA | 2" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 13.62 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0045 | EA | 2-1/2" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 15.47 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *3.57* | |
| 23 05 29 00-0046 | EA | 3" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 16.31 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0047 | EA | 3-1/2" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 18.30 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0048 | EA | 4" Diameter Size, Steel Clevis Hanger, Light Duty (Cooper B-Line B3104) | 19.23 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 23 05 29 00-0049 Extended Steel Clevis Hanger (Cooper B-Line B3108) *(23 05 29 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0050 | EA | 3/4" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 17.91 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0051 | EA | 1" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 18.53 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| 23 05 29 00-0052 | EA | 1-1/4" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 18.83 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0053 | EA | 1-1/2" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 19.77 | 5.63 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 05 29 00-0054 | EA | 2" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 21.64 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0055 | EA | 2-1/2" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 23.62 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *3.57* | |
| 23 05 29 00-0056 | EA | 3" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 25.00 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0057 | EA | 4" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 30.70 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0058 | EA | 5" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 38.79 | 8.71 |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| 23 05 29 00-0059 | EA | 6" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 48.47 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 23 05 29 00-0060 | EA | 8" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 71.57 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 23 05 29 00-0061 | EA | 10" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 102.06 | 17.67 |
| | | *For Work In Restricted Working Space, Add* | *10.39* | |
| 23 05 29 00-0062 | EA | 12" Diameter Size, Steel Extended Clevis Hanger (Cooper B-Line B3108) | 114.57 | 19.49 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |

### 23 05 29 00-0063 Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) *(23 05 29 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0064 | EA | 2" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 22.75 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0065 | EA | 2-1/2" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 24.66 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *3.57* | |
| 23 05 29 00-0066 | EA | 3" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 26.17 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0067 | EA | 3-1/2" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 28.69 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0068 | EA | 4" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 31.03 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0069 | EA | 5" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 38.36 | 8.71 |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| 23 05 29 00-0070 | EA | 6" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 44.39 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 23 05 29 00-0071 | EA | 8" Diameter Size, Steel Clevis Hanger, Flat Top (Cooper B-Line B3109) | 60.27 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |

### 23 05 29 00-0072 Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) *(23 05 29 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0073 | EA | 1/2" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 16.13 | 4.81 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 23 05 29 00-0074 | EA | 3/4" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 16.90 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0075 | EA | 1" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 17.45 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| 23 05 29 00-0076 | EA | 1-1/4" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 18.36 | 5.37 |
| | | *For Work In Restricted Working Space, Add* | *3.34* | |
| 23 05 29 00-0077 | EA | 1-1/2" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 18.81 | 5.53 |
| | | *For Work In Restricted Working Space, Add* | *3.41* | |
| 23 05 29 00-0078 | EA | 2" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 20.12 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0079 | EA | 2-1/2" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 24.11 | 5.97 |
| | | *For Work In Restricted Working Space, Add* | *3.54* | |
| 23 05 29 00-0080 | EA | 3" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 29.69 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0081 | EA | 3-1/2" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 32.67 | 6.75 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 23 05 29 00-0082 | EA | 4" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 34.25 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0083 | EA | 5" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 43.59 | 8.83 |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 23 05 29 00-0084 | EA | 6" Diameter Size, Copper Tubing Clevis Hanger, Light Duty (Cooper B-Line B3104CT) | 59.33 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |

### 23 05 29 00-0085 Fiberglass Clevis Hanger *(23 05 29 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0086 | EA | 1-1/2" Diameter Size, Fiberglass Clevis Hanger (Cooper BFV3104) | 262.94 | 5.53 |
| 23 05 29 00-0087 | EA | 2" Diameter Size, Fiberglass Clevis Hanger (Cooper BFV3104) | 269.08 | 5.77 |
| 23 05 29 00-0088 | EA | 2-1/2" Diameter Size, Fiberglass Clevis Hanger (Cooper BFV3104) | 269.48 | 5.97 |
| 23 05 29 00-0089 | EA | 3" Diameter Size, Fiberglass Clevis Hanger (Cooper BFV3104) | 310.91 | 6.13 |
| 23 05 29 00-0090 | EA | 4" Diameter Size, Fiberglass Clevis Hanger (Cooper BFV3104) | 394.41 | 6.92 |
| 23 05 29 00-0091 | EA | 6" Diameter Size, Fiberglass Clevis Hanger (Cooper BFV3104) | 514.20 | 10.39 |
| 23 05 29 00-0092 | EA | 8" Diameter Size, Fiberglass Clevis Hanger (Cooper BFP3104) | 725.58 | 12.99 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0093 | EA | 10" Diameter Size, Fiberglass Clevis Hanger (Cooper BFP3104) | 842.86 | 17.30 |
| 23 05 29 00-0094 | EA | 12" Diameter Size, Fiberglass Clevis Hanger (Cooper BFP3104) | 1,086.89 | 19.49 |

## 23 05 29 00-0095 Adjustable Hangers *(23 05 29 00-0001)*

## 23 05 29 00-0096 Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) *(23 05 29 00-0095)*

Note: Type 5.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0097 | EA | 1/2" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 10.38 | 4.06 |
| | | *For Work In Restricted Working Space, Add* | *2.43* | |
| 23 05 29 00-0098 | EA | 3/4" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 11.27 | 4.50 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 05 29 00-0099 | EA | 1" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 12.26 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| 23 05 29 00-0100 | EA | 1-1/4" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 13.45 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *3.33* | |
| 23 05 29 00-0101 | EA | 1-1/2" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 14.14 | 5.84 |
| | | *For Work In Restricted Working Space, Add* | *3.50* | |
| 23 05 29 00-0102 | EA | 2" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 15.41 | 6.11 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0103 | EA | 2-1/2" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 18.86 | 6.40 |
| | | *For Work In Restricted Working Space, Add* | *3.83* | |
| 23 05 29 00-0104 | EA | 3" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 19.73 | 6.67 |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| 23 05 29 00-0105 | EA | 4" Diameter Size, Steel J-Hanger Hanger With Bolt (Cooper B-Line B3690) | 24.29 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *4.50* | |

## 23 05 29 00-0106 Adjustable Swivel Steel Ring (Cooper B-Line B3170) *(23 05 29 00-0095)*

Note: Type 10.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0107 | EA | 1/2" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 11.43 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| | | *For 304 Stainless Steel, Add* | *5.30* | |
| | | *For 316 Stainless Steel, Add* | *6.50* | |
| 23 05 29 00-0108 | EA | 3/4" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 12.08 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| | | *For 304 Stainless Steel, Add* | *5.81* | |
| | | *For 316 Stainless Steel, Add* | *7.13* | |
| 23 05 29 00-0109 | EA | 1" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 12.69 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| | | *For 304 Stainless Steel, Add* | *5.81* | |
| | | *For 316 Stainless Steel, Add* | *7.13* | |
| 23 05 29 00-0110 | EA | 1-1/4" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 13.50 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| | | *For 304 Stainless Steel, Add* | *6.48* | |
| | | *For 316 Stainless Steel, Add* | *7.94* | |
| 23 05 29 00-0111 | EA | 1-1/2" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 15.12 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| | | *For 304 Stainless Steel, Add* | *6.48* | |
| | | *For 316 Stainless Steel, Add* | *7.94* | |
| 23 05 29 00-0112 | EA | 2" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 16.18 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.45* | |
| | | *For 304 Stainless Steel, Add* | *6.83* | |
| | | *For 316 Stainless Steel, Add* | *8.38* | |
| 23 05 29 00-0113 | EA | 2-1/2" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 18.17 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *4.80* | |
| | | *For 304 Stainless Steel, Add* | *11.12* | |
| | | *For 316 Stainless Steel, Add* | *13.63* | |
| 23 05 29 00-0114 | EA | 3" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 19.59 | 8.83 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| | | *For 304 Stainless Steel, Add* | *11.58* | |
| | | *For 316 Stainless Steel, Add* | *14.19* | |
| 23 05 29 00-0115 | EA | 3-1/2" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 22.01 | 9.48 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For 304 Stainless Steel, Add* | *15.50* | |
| | | *For 316 Stainless Steel, Add* | *19.00* | |
| 23 05 29 00-0116 | EA | 4" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 23.83 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| | | *For 304 Stainless Steel, Add* | *15.50* | |
| | | *For 316 Stainless Steel, Add* | *19.00* | |
| 23 05 29 00-0117 | EA | 5" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 29.71 | 11.69 |
| | | *For Work In Restricted Working Space, Add* | *7.02* | |
| | | *For 304 Stainless Steel, Add* | *32.23* | |
| | | *For 316 Stainless Steel, Add* | *39.50* | |
| 23 05 29 00-0118 | EA | 6" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 32.40 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| | | *For 304 Stainless Steel, Add* | *32.74* | |
| | | *For 316 Stainless Steel, Add* | *40.13* | |
| 23 05 29 00-0119 | EA | 8" Diameter Size, Adjustable Swivel Steel Ring (Cooper B-Line B3170) | 38.79 | 15.59 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| | | *For 304 Stainless Steel, Add* | *38.86* | |
| | | *For 316 Stainless Steel, Add* | *47.63* | |

## 23 05 29 00-0120 Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) *(23 05 29 00-0095)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0121 | EA | 1/2" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 14.13 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| | | *For 304 Stainless Steel, Add* | *19.07* | |
| | | *For 316 Stainless Steel, Add* | *23.38* | |
| 23 05 29 00-0122 | EA | 3/4" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 14.68 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| | | *For 304 Stainless Steel, Add* | *19.07* | |
| | | *For 316 Stainless Steel, Add* | *23.38* | |
| 23 05 29 00-0123 | EA | 1" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 15.29 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| | | *For 304 Stainless Steel, Add* | *19.07* | |
| | | *For 316 Stainless Steel, Add* | *23.38* | |
| 23 05 29 00-0124 | EA | 1-1/4" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 15.97 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| | | *For 304 Stainless Steel, Add* | *19.07* | |
| | | *For 316 Stainless Steel, Add* | *23.38* | |
| 23 05 29 00-0125 | EA | 1-1/2" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 17.90 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| | | *For 304 Stainless Steel, Add* | *20.66* | |
| | | *For 316 Stainless Steel, Add* | *25.31* | |
| 23 05 29 00-0126 | EA | 2" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 18.89 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.45* | |
| | | *For 304 Stainless Steel, Add* | *20.66* | |
| | | *For 316 Stainless Steel, Add* | *25.31* | |
| 23 05 29 00-0127 | EA | 2-1/2" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 26.62 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *4.80* | |
| | | *For 304 Stainless Steel, Add* | *54.21* | |
| | | *For 316 Stainless Steel, Add* | *66.44* | |
| 23 05 29 00-0128 | EA | 3" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 30.49 | 8.83 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| | | *For 304 Stainless Steel, Add* | *67.17* | |
| | | *For 316 Stainless Steel, Add* | *82.31* | |
| 23 05 29 00-0129 | EA | 3-1/2" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 33.18 | 9.48 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For 304 Stainless Steel, Add* | *72.47* | |
| | | *For 316 Stainless Steel, Add* | *88.81* | |
| 23 05 29 00-0130 | EA | 4" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 38.09 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| | | *For 304 Stainless Steel, Add* | *88.23* | |
| | | *For 316 Stainless Steel, Add* | *108.13* | |
| 23 05 29 00-0131 | EA | 5" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 40.93 | 11.69 |
| | | *For Work In Restricted Working Space, Add* | *7.02* | |
| | | *For 304 Stainless Steel, Add* | *89.45* | |
| | | *For 316 Stainless Steel, Add* | *109.63* | |
| 23 05 29 00-0132 | EA | 6" Diameter Size, Copper Tubing Adjustable Swivel Ring (Cooper B-Line B3170CT) | 51.37 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| | | *For 304 Stainless Steel, Add* | *129.49* | |
| | | *For 316 Stainless Steel, Add* | *158.69* | |

### 23 05 29 00-0133 Roller Hangers *(23 05 29 00-0001)*

### 23 05 29 00-0134 Single Pipe Roll (Cooper B-Line B3114) *(23 05 29 00-0133)*

Note: Excludes rod and nuts. Type 41.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0135 | EA | 2" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 23.07 | 4.16 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 23 05 29 00-0136 | EA | 2-1/2" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 25.21 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 23 05 29 00-0137 | EA | 3" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 27.64 | 5.46 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| 23 05 29 00-0138 | EA | 3-1/2" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 31.88 | 6.24 |
| | | *For Work In Restricted Working Space, Add* | *3.75* | |
| 23 05 29 00-0139 | EA | 4" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 46.71 | 7.03 |
| | | *For Work In Restricted Working Space, Add* | *4.22* | |
| 23 05 29 00-0140 | EA | 5" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 39.15 | 7.81 |
| | | *For Work In Restricted Working Space, Add* | *4.69* | |
| 23 05 29 00-0141 | EA | 6" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 49.28 | 9.37 |
| | | *For Work In Restricted Working Space, Add* | *5.62* | |
| 23 05 29 00-0142 | EA | 8" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 69.26 | 10.93 |
| | | *For Work In Restricted Working Space, Add* | *6.56* | |
| 23 05 29 00-0143 | EA | 10" Diameter Size, Single Pipe Roll (Cooper B-Line B3114)<br>Note: Excludes rod and nuts. | 82.01 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |

### 23 05 29 00-0144 Adjustable Clevis Roller Hanger (Cooper B-Line B3110) *(23 05 29 00-0133)*

Note: Type 43.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0145 | EA | 2" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 32.92 | 7.33 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| | | *For 304 Stainless Steel, Add* | *95.98* | |
| | | *For 316 Stainless Steel, Add* | *117.63* | |
| 23 05 29 00-0146 | EA | 2-1/2" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 33.94 | 7.56 |
| | | *For Work In Restricted Working Space, Add* | *4.54* | |
| | | *For 304 Stainless Steel, Add* | *95.98* | |
| | | *For 316 Stainless Steel, Add* | *117.63* | |
| 23 05 29 00-0147 | EA | 3" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 37.11 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.84* | |
| | | *For 304 Stainless Steel, Add* | *107.05* | |
| | | *For 316 Stainless Steel, Add* | *131.19* | |
| 23 05 29 00-0148 | EA | 3-1/2" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 44.87 | 8.46 |
| | | *For Work In Restricted Working Space, Add* | *5.08* | |
| | | *For 304 Stainless Steel, Add* | *142.49* | |
| | | *For 316 Stainless Steel, Add* | *174.63* | |
| 23 05 29 00-0149 | EA | 4" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 46.74 | 9.59 |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| | | *For 304 Stainless Steel, Add* | *142.49* | |
| | | *For 316 Stainless Steel, Add* | *174.63* | |
| 23 05 29 00-0150 | EA | 5" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 53.27 | 10.32 |
| | | *For Work In Restricted Working Space, Add* | *6.20* | |
| | | *For 304 Stainless Steel, Add* | *166.36* | |
| | | *For 316 Stainless Steel, Add* | *203.88* | |
| 23 05 29 00-0151 | EA | 6" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 63.07 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| | | *For 304 Stainless Steel, Add* | *206.60* | |
| | | *For 316 Stainless Steel, Add* | *253.19* | |
| 23 05 29 00-0152 | EA | 8" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 88.84 | 14.10 |
| | | *For Work In Restricted Working Space, Add* | *8.46* | |
| | | *For 304 Stainless Steel, Add* | *309.21* | |
| | | *For 316 Stainless Steel, Add* | *378.94* | |
| 23 05 29 00-0153 | EA | 10" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 109.84 | 19.18 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| | | *For 304 Stainless Steel, Add* | *368.37* | |
| | | *For 316 Stainless Steel, Add* | *451.44* | |
| 23 05 29 00-0154 | EA | 12" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 148.50 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *12.69* | |
| | | *For 304 Stainless Steel, Add* | *541.57* | |
| | | *For 316 Stainless Steel, Add* | *663.69* | |
| 23 05 29 00-0155 | EA | 14" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 342.77 | 24.26 |
| | | *For Work In Restricted Working Space, Add* | *14.55* | |
| | | *For 304 Stainless Steel, Add* | *1,500.73* | |
| | | *For 316 Stainless Steel, Add* | *1,839.13* | |
| 23 05 29 00-0156 | EA | 16" Diameter Size, Steel Clevis Roller Hanger (Cooper B-Line B3110) | 434.14 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| | | *For 304 Stainless Steel, Add* | *1,926.42* | |
| | | *For 316 Stainless Steel, Add* | *2,360.81* | |

### 23 05 29 00-0157 Roller Chair (Cooper B-Line B3120) *(23 05 29 00-0133)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0158 | EA | 2" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 31.68 | 7.33 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 23 05 29 00-0159 | EA | 2-1/2" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 34.21 | 7.56 |
| | | *For Work In Restricted Working Space, Add* | *4.54* | |
| 23 05 29 00-0160 | EA | 3" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 35.64 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.84* | |
| 23 05 29 00-0161 | EA | 3-1/2" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 41.80 | 8.46 |
| | | *For Work In Restricted Working Space, Add* | *5.08* | |
| 23 05 29 00-0162 | EA | 4" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 46.61 | 9.59 |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 23 05 29 00-0163 | EA | 5" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 50.87 | 10.32 |
| | | *For Work In Restricted Working Space, Add* | *6.20* | |
| 23 05 29 00-0164 | EA | 6" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 64.64 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| 23 05 29 00-0165 | EA | 8" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 85.10 | 14.10 |
| | | *For Work In Restricted Working Space, Add* | *8.46* | |
| 23 05 29 00-0166 | EA | 10" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 108.97 | 19.18 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 05 29 00-0167 | EA | 12" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 146.23 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *12.69* | |
| 23 05 29 00-0168 | EA | 14" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 157.51 | 24.26 |
| | | *For Work In Restricted Working Space, Add* | *14.55* | |
| 23 05 29 00-0169 | EA | 16" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 191.71 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 23 05 29 00-0170 | EA | 18" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 263.17 | 35.26 |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |
| 23 05 29 00-0171 | EA | 20" Diameter Size, Steel Roller Chair (Cooper B-Line B3120) | 327.92 | 42.31 |
| | | *For Work In Restricted Working Space, Add* | *25.39* | |

### 23 05 29 00-0172 Adjustable Roller Support (Cooper B-Line B3122) *(23 05 29 00-0133)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0173 | EA | 2" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 37.47 | 7.33 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 23 05 29 00-0174 | EA | 2-1/2" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 42.76 | 7.56 |
| | | *For Work In Restricted Working Space, Add* | *4.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0175 | EA | 3" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 44.77 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.84* | |
| 23 05 29 00-0176 | EA | 3-1/2" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 47.38 | 8.46 |
| | | *For Work In Restricted Working Space, Add* | *5.08* | |
| 23 05 29 00-0177 | EA | 4" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 58.31 | 9.59 |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 23 05 29 00-0178 | EA | 5" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 66.71 | 10.32 |
| | | *For Work In Restricted Working Space, Add* | *6.20* | |
| 23 05 29 00-0179 | EA | 6" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 78.95 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| 23 05 29 00-0180 | EA | 8" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 114.55 | 14.10 |
| | | *For Work In Restricted Working Space, Add* | *8.46* | |
| 23 05 29 00-0181 | EA | 10" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 140.73 | 19.18 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 05 29 00-0182 | EA | 12" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 163.81 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *12.69* | |
| 23 05 29 00-0183 | EA | 14" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 241.67 | 24.26 |
| | | *For Work In Restricted Working Space, Add* | *14.55* | |
| 23 05 29 00-0184 | EA | 16" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 291.25 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 23 05 29 00-0185 | EA | 18" Diameter Size, Steel Adjustable Roller Support (Cooper B-Line B3122) | 325.10 | 35.26 |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |

### 23 05 29 00-0186 Adjustable Double Roller Support (Cooper B-Line B3122A) *(23 05 29 00-0133)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0187 | EA | 2" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 37.80 | 7.33 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 23 05 29 00-0188 | EA | 2-1/2" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 43.06 | 7.56 |
| | | *For Work In Restricted Working Space, Add* | *4.54* | |
| 23 05 29 00-0189 | EA | 3" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 45.27 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.84* | |
| 23 05 29 00-0190 | EA | 3-1/2" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 46.94 | 8.46 |
| | | *For Work In Restricted Working Space, Add* | *5.08* | |
| 23 05 29 00-0191 | EA | 4" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 61.69 | 9.59 |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 23 05 29 00-0192 | EA | 5" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 70.69 | 10.32 |
| | | *For Work In Restricted Working Space, Add* | *6.20* | |
| 23 05 29 00-0193 | EA | 6" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 83.70 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| 23 05 29 00-0194 | EA | 8" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 121.90 | 14.10 |
| | | *For Work In Restricted Working Space, Add* | *8.46* | |
| 23 05 29 00-0195 | EA | 10" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 149.55 | 19.18 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 05 29 00-0196 | EA | 12" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 174.13 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *12.69* | |
| 23 05 29 00-0197 | EA | 14" Diameter Size, Steel Adjustable Double Roller Support (Cooper B-Line B3122A) | 258.18 | 24.26 |
| | | *For Work In Restricted Working Space, Add* | *14.55* | |

### 23 05 29 00-0198 Pipe And Riser Clamps *(23 05 29 00-0001)*

Note: Includes bolts and weldless eye nuts.

### 23 05 29 00-0199 Steel Pipe Clamp (Cooper B-Line B3140) *(23 05 29 00-0198)*

Note: Type 4.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0200 | EA | 1/2" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 11.05 | 3.34 |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |
| 23 05 29 00-0201 | EA | 3/4" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 11.16 | 3.39 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 23 05 29 00-0202 | EA | 1" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 11.30 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.07* | |
| 23 05 29 00-0203 | EA | 1-1/4" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 12.76 | 3.50 |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| 23 05 29 00-0204 | EA | 1-1/2" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 12.87 | 3.56 |
| | | *For Work In Restricted Working Space, Add* | *2.14* | |
| 23 05 29 00-0205 | EA | 2" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 13.98 | 3.61 |
| | | *For Work In Restricted Working Space, Add* | *2.17* | |
| 23 05 29 00-0206 | EA | 2-1/2" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 14.60 | 3.72 |
| | | *For Work In Restricted Working Space, Add* | *2.24* | |
| 23 05 29 00-0207 | EA | 3" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 15.66 | 3.83 |
| | | *For Work In Restricted Working Space, Add* | *2.30* | |
| 23 05 29 00-0208 | EA | 3-1/2" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 19.09 | 3.89 |
| | | *For Work In Restricted Working Space, Add* | *2.34* | |
| 23 05 29 00-0209 | EA | 4" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 21.31 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| 23 05 29 00-0210 | EA | 5" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 31.39 | 6.67 |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| 23 05 29 00-0211 | EA | 6" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 44.36 | 8.33 |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 23 05 29 00-0212 | EA | 8" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 52.34 | 9.72 |
| | | *For Work In Restricted Working Space, Add* | *5.84* | |
| 23 05 29 00-0213 | EA | 10" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 81.52 | 11.12 |
| | | *For Work In Restricted Working Space, Add* | *6.67* | |
| 23 05 29 00-0214 | EA | 12" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 116.17 | 12.23 |
| | | *For Work In Restricted Working Space, Add* | *7.34* | |
| 23 05 29 00-0215 | EA | 14" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 198.81 | 13.34 |
| | | *For Work In Restricted Working Space, Add* | *8.00* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0216 | EA | 16" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 215.51 | 14.45 |
| | | *For Work In Restricted Working Space, Add* | *8.67* | |
| 23 05 29 00-0217 | EA | 18" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 363.55 | 15.56 |
| | | *For Work In Restricted Working Space, Add* | *9.34* | |
| 23 05 29 00-0218 | EA | 20" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 422.67 | 16.68 |
| | | *For Work In Restricted Working Space, Add* | *10.01* | |
| 23 05 29 00-0219 | EA | 24" Diameter Size, Steel Pipe Clamp (Cooper B-Line B3140) | 556.64 | 18.34 |
| | | *For Work In Restricted Working Space, Add* | *11.01* | |

## 23 05 29 00-0220 Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) *(23 05 29 00-0198)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0221 | EA | 3" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 28.24 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| 23 05 29 00-0222 | EA | 4" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 39.03 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| 23 05 29 00-0223 | EA | 5" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 43.20 | 3.76 |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 05 29 00-0224 | EA | 6" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 72.55 | 3.90 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 23 05 29 00-0225 | EA | 8" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 79.14 | 4.15 |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 23 05 29 00-0226 | EA | 10" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 140.58 | 4.15 |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 23 05 29 00-0227 | EA | 12" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 230.98 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| 23 05 29 00-0228 | EA | 14" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 294.29 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0229 | EA | 16" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 319.00 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0230 | EA | 18" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 1,012.63 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.37* | |
| 23 05 29 00-0231 | EA | 20" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 1,164.94 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 23 05 29 00-0232 | EA | 24" Diameter Size, Two Bolt Steel Heavy-Duty Pipe Clamp (Cooper B-Line B3142) | 1,495.00 | 8.32 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |

## 23 05 29 00-0233 Steel Riser Clamp (Cooper B-Line B3373) *(23 05 29 00-0198)*

Note: Type 8.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0234 | EA | 1/2" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 11.71 | 3.12 |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| 23 05 29 00-0235 | EA | 3/4" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 12.33 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 23 05 29 00-0236 | EA | 1" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 12.50 | 3.22 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 05 29 00-0237 | EA | 1-1/4" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 13.87 | 3.27 |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| 23 05 29 00-0238 | EA | 1-1/2" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 14.54 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |
| 23 05 29 00-0239 | EA | 2" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 14.94 | 3.38 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 23 05 29 00-0240 | EA | 2-1/2" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 15.66 | 3.48 |
| | | *For Work In Restricted Working Space, Add* | *2.09* | |
| 23 05 29 00-0241 | EA | 3" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 16.77 | 3.58 |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| 23 05 29 00-0242 | EA | 3-1/2" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 18.94 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 23 05 29 00-0243 | EA | 4" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 22.56 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 23 05 29 00-0244 | EA | 5" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 28.85 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0245 | EA | 6" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 36.78 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 23 05 29 00-0246 | EA | 8" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 52.88 | 9.09 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 23 05 29 00-0247 | EA | 10" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 72.13 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 23 05 29 00-0248 | EA | 12" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 89.18 | 11.43 |
| | | *For Work In Restricted Working Space, Add* | *6.86* | |
| 23 05 29 00-0249 | EA | 14" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 124.71 | 12.47 |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 23 05 29 00-0250 | EA | 16" Diameter Size, Steel Riser Clamp (Cooper B-Line B3373) | 254.77 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |

## 23 05 29 00-0251 Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) *(23 05 29 00-0198)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0252 | EA | 1/2" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 24.75 | 3.12 |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| 23 05 29 00-0253 | EA | 3/4" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 25.12 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 23 05 29 00-0254 | EA | 1" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 26.30 | 3.22 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 05 29 00-0255 | EA | 1-1/4" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 28.41 | 3.27 |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| 23 05 29 00-0256 | EA | 1-1/2" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 32.72 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0257 | EA | 2" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 35.03 | 3.38 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 23 05 29 00-0258 | EA | 2-1/2" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 38.22 | 3.48 |
| | | *For Work In Restricted Working Space, Add* | *2.09* | |
| 23 05 29 00-0259 | EA | 3" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 42.40 | 3.58 |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| 23 05 29 00-0260 | EA | 4" Diameter Size, Steel Riser Clamp, Plastic Coated (Cooper B-Line B3373C) | 57.72 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 23 05 29 00-0261 | | Two Bolt Steel Underground Clamp (Cooper B-Line B3132) *(23 05 29 00-0198)* | | |
| | | Note: Type 42 | | |
| 23 05 29 00-0262 | EA | 4" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 61.56 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| 23 05 29 00-0263 | EA | 6" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 65.20 | 3.90 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 23 05 29 00-0264 | EA | 8" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 71.86 | 4.15 |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 23 05 29 00-0265 | EA | 10" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 77.21 | 4.15 |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 23 05 29 00-0266 | EA | 12" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 93.99 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| 23 05 29 00-0267 | EA | 14" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 307.99 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0268 | EA | 16" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 413.86 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0269 | EA | 18" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 493.42 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.37* | |
| 23 05 29 00-0270 | EA | 20" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 723.62 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 23 05 29 00-0271 | EA | 24" Diameter Size, Two Bolt Steel Underground Clamp (Cooper B-Line B3132) | 1,001.53 | 8.32 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 23 05 29 00-0272 | | Four Bolt Steel Underground Clamp (Cooper B-Line B3134) *(23 05 29 00-0198)* | | |
| 23 05 29 00-0273 | EA | 4" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 56.34 | 3.64 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| 23 05 29 00-0274 | EA | 6" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 60.72 | 3.90 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 23 05 29 00-0275 | EA | 8" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 110.79 | 4.15 |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 23 05 29 00-0276 | EA | 10" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 124.00 | 4.15 |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 23 05 29 00-0277 | EA | 12" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 180.27 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| 23 05 29 00-0278 | EA | 14" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 279.82 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0279 | EA | 16" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 376.63 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0280 | EA | 18" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 448.53 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.37* | |
| 23 05 29 00-0281 | EA | 20" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 660.57 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 23 05 29 00-0282 | EA | 24" Diameter Size, Four Bolt Steel Underground Clamp (Cooper B-Line B3134) | 908.21 | 8.32 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 23 05 29 00-0283 | | Split Pipe Clamps And Rings *(23 05 29 00-0001)* | | |
| 23 05 29 00-0284 | | Adjustable Split Ring Swivel Hanger (Cooper B-Line B3171) *(23 05 29 00-0283)* | | |
| | | Note: Type 6. | | |
| 23 05 29 00-0285 | EA | 3/4" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 19.98 | 4.72 |
| | | *For Work In Restricted Working Space, Add* | *2.84* | |
| 23 05 29 00-0286 | EA | 1" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 21.17 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| 23 05 29 00-0287 | EA | 1-1/4" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 22.81 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *3.33* | |
| 23 05 29 00-0288 | EA | 1-1/2" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 24.84 | 5.84 |
| | | *For Work In Restricted Working Space, Add* | *3.50* | |
| 23 05 29 00-0289 | EA | 2" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 27.17 | 6.11 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0290 | EA | 2-1/2" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 35.54 | 6.40 |
| | | *For Work In Restricted Working Space, Add* | *3.83* | |
| 23 05 29 00-0291 | EA | 3" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 39.61 | 6.67 |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| 23 05 29 00-0292 | EA | 4" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 55.08 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *4.50* | |
| 23 05 29 00-0293 | EA | 5" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 70.21 | 9.45 |
| | | *For Work In Restricted Working Space, Add* | *5.67* | |
| 23 05 29 00-0294 | EA | 6" Diameter Size, Adjustable Swivel Ring (Cooper B-Line B3171) | 96.50 | 11.12 |
| | | *For Work In Restricted Working Space, Add* | *6.67* | |
| 23 05 29 00-0295 | | Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) *(23 05 29 00-0283)* | | |
| | | Note: Type 11. | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0296 | EA | 1/2" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 11.46 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0297 | EA | 3/4" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 12.15 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.52* | |
| 23 05 29 00-0298 | EA | 1" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 13.27 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0299 | EA | 1-1/4" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 14.70 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *2.97* | |
| 23 05 29 00-0300 | EA | 1-1/2" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 17.10 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 23 05 29 00-0301 | EA | 2" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 20.60 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 05 29 00-0302 | EA | 2-1/2" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 30.36 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.52* | |
| 23 05 29 00-0303 | EA | 3" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 34.44 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.68* | |
| 23 05 29 00-0304 | EA | 4" Diameter Size, Extension Split Pipe Clamp, Malleable Iron (Cooper B-Line B3198R) | 36.34 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.02* | |
| **23 05 29 00-0305** | | **Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H)** *(23 05 29 00-0283)* | | |
| | | Note: Type 12. | | |
| 23 05 29 00-0306 | EA | 1/2" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 11.46 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0307 | EA | 3/4" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 12.15 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.52* | |
| 23 05 29 00-0308 | EA | 1" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 13.27 | 4.79 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0309 | EA | 1-1/4" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 14.70 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *2.97* | |
| 23 05 29 00-0310 | EA | 1-1/2" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 17.10 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 23 05 29 00-0311 | EA | 2" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 20.60 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 05 29 00-0312 | EA | 2-1/2" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 30.36 | 5.91 |
| | | *For Work In Restricted Working Space, Add* | *3.52* | |
| 23 05 29 00-0313 | EA | 3" Diameter Size, Hinged Extension Split Pipe Clamp (Cooper B-Line B3198H) | 34.44 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.68* | |
| **23 05 29 00-0314** | | **Pipe Straps** *(23 05 29 00-0001)* | | |
| **23 05 29 00-0315** | | **Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B-3180)** *(23 05 29 00-0314)* | | |
| 23 05 29 00-0316 | EA | 1/2" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 7.66 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 23 05 29 00-0317 | EA | 3/4" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 7.96 | 3.38 |
| | | *For Work In Restricted Working Space, Add* | *1.78* | |
| 23 05 29 00-0318 | EA | 1" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 8.28 | 3.38 |
| | | *For Work In Restricted Working Space, Add* | *1.88* | |
| 23 05 29 00-0319 | EA | 1-1/4" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 8.74 | 3.38 |
| | | *For Work In Restricted Working Space, Add* | *1.99* | |
| 23 05 29 00-0320 | EA | 1-1/2" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 9.22 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |
| 23 05 29 00-0321 | EA | 2" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 11.09 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.25* | |
| 23 05 29 00-0322 | EA | 2-1/2" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 14.53 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0323 | EA | 3" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 20.01 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 05 29 00-0324 | EA | 4" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 23.80 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 05 29 00-0325 | EA | 6" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 30.10 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 05 29 00-0326 | EA | 8" Diameter Size, Standard Two Hole Pipe Strap, Galvanized Steel (Cooper B-Line B3180) | 38.91 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.72* | |
| **23 05 29 00-0327** | | **Two Hole Copper-Clad Pipe Straps** *(23 05 29 00-0314)* | | |
| 23 05 29 00-0328 | EA | 1/2" Diameter Size, Two Hole Copper-Clad Pipe Strap | 3.49 | |
| | | *For Work In Restricted Working Space, Add* | *0.85* | |
| 23 05 29 00-0329 | EA | 3/4" Diameter Size, Two Hole Copper-Clad Pipe Strap | 3.75 | |
| | | *For Work In Restricted Working Space, Add* | *0.89* | |
| 23 05 29 00-0330 | EA | 1" Diameter Size, Two Hole Copper-Clad Pipe Strap | 4.48 | |
| | | *For Work In Restricted Working Space, Add* | *0.93* | |
| 23 05 29 00-0331 | EA | 1-1/4" Diameter Size, Two Hole Copper-Clad Pipe Strap | 5.23 | |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 23 05 29 00-0332 | EA | 1-1/2" Diameter Size, Two Hole Copper-Clad Pipe Strap | 5.75 | |
| | | *For Work In Restricted Working Space, Add* | *1.01* | |
| 23 05 29 00-0333 | EA | 2" Diameter Size, Two Hole Copper-Clad Pipe Strap | 6.25 | |
| | | *For Work In Restricted Working Space, Add* | *1.10* | |
| **23 05 29 00-0334** | | **One Hole Galvanized Steel Pipe Straps** *(23 05 29 00-0314)* | | |
| 23 05 29 00-0335 | EA | 1/2" Diameter Size, One Hole Galvanized Steel Pipe Strap (Anvil 185D) | 1.84 | |
| | | *For Work In Restricted Working Space, Add* | *0.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0336 | EA | 3/4" Diameter Size, One Hole Galvanized Steel Pipe Strap (Anvil 185D) | 2.27 | |
| | | *For Work In Restricted Working Space, Add* | *0.30* | |
| 23 05 29 00-0337 | EA | 1" Diameter Size, One Hole Galvanized Steel Pipe Strap (Anvil 185D) | 2.44 | |
| | | *For Work In Restricted Working Space, Add* | *0.32* | |
| 23 05 29 00-0338 | EA | 1-1/4" Diameter Size, One Hole Galvanized Steel Pipe Strap (Anvil 185D) | 2.62 | |
| | | *For Work In Restricted Working Space, Add* | *0.35* | |
| 23 05 29 00-0339 | EA | 1-1/2" Diameter Size, One Hole Galvanized Steel Pipe Strap (Anvil 185D) | 2.80 | |
| | | *For Work In Restricted Working Space, Add* | *0.38* | |
| 23 05 29 00-0340 | EA | 2" Diameter Size, One Hole Galvanized Steel Pipe Strap (Anvil 185D) | 3.14 | |
| | | *For Work In Restricted Working Space, Add* | *0.42* | |
| 23 05 29 00-0341 | | Pipe and Equipment Support Brackets *(23 05 29 00-0001)* | | |
| 23 05 29 00-0342 | | Pipe and Equipment Supports, Light Duty Welded Steel Bracket (Cooper B-Line B3068) *(23 05 29 00-0341)* | | |
| | | Note: Up to 750# load. | | |
| 23 05 29 00-0343 | EA | 9" x 9" Light Duty Welded Steel Bracket, Wall Mounted (Cooper B-Line B3068) | 102.82 | 6.23 |
| | | *For Galvanized, Add* | *18.07* | |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0344 | EA | 13" x 13" Light Duty Welded Steel Bracket, Wall Mounted (Cooper B-Line B3068) | 104.47 | 6.23 |
| | | *For Galvanized, Add* | *18.40* | |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0345 | EA | 19" x 19" Light Duty Welded Steel Bracket, Wall Mounted (Cooper B-Line B3068) | 111.01 | 6.23 |
| | | *For Galvanized, Add* | *19.71* | |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0346 | | Pipe and Equipment Supports, Medium Duty Welded Steel Bracket (Cooper B-Line B3066) *(23 05 29 00-0341)* | | |
| | | Note: Up to 1500# load. | | |
| 23 05 29 00-0347 | EA | 12" Wide x 18" Deep Medium Duty Welded Steel Bracket, Wall Mounted (Cooper B-Line B3066) | 262.47 | 6.23 |
| | | *For Galvanized, Add* | *50.00* | |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0348 | EA | 18" Wide x 24" Deep Medium Duty Welded Steel Bracket, Wall Mounted (Cooper B-Line B3066) | 309.47 | 6.23 |
| | | *For Galvanized, Add* | *59.40* | |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0349 | EA | 24" Wide x 30" Deep Medium Duty Welded Steel Bracket, Wall Mounted (Cooper B-Line B3066) | 405.30 | 6.23 |
| | | *For Galvanized, Add* | *78.57* | |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0350 | | Fiberglass Brackets *(23 05 29 00-0341)* | | |
| 23 05 29 00-0351 | | Polyester Resin *(23 05 29 00-0350)* | | |
| | | Note: (B-Line BFP409 Series), single channel bracket. | | |
| 23 05 29 00-0352 | EA | 6" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP409) | 320.10 | 5.20 |
| 23 05 29 00-0353 | EA | 9" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP409) | 336.84 | 5.72 |
| 23 05 29 00-0354 | EA | 12" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP409) | 353.57 | 6.23 |
| 23 05 29 00-0355 | EA | 18" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP409) | 401.61 | 6.50 |
| 23 05 29 00-0356 | EA | 24" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP409) | 446.26 | 6.75 |
| 23 05 29 00-0357 | | Vinyl Ester Resin *(23 05 29 00-0350)* | | |
| | | Note: (B-Line BFV409 Series), single channel bracket. | | |
| 23 05 29 00-0358 | EA | 6" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV409) | 413.01 | 5.20 |
| 23 05 29 00-0359 | EA | 9" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV409) | 434.84 | 5.72 |
| 23 05 29 00-0360 | EA | 12" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV409) | 457.09 | 6.23 |
| 23 05 29 00-0361 | EA | 18" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV409) | 518.28 | 6.50 |
| 23 05 29 00-0362 | EA | 24" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV409) | 582.87 | 6.75 |
| 23 05 29 00-0363 | | Polyester Resin *(23 05 29 00-0350)* | | |
| | | Note: (B-Line BFP494 Series), braced single channel bracket. | | |
| 23 05 29 00-0364 | EA | 24" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP494) | 500.14 | 6.75 |
| 23 05 29 00-0365 | EA | 30" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP494) | 516.03 | 7.27 |
| 23 05 29 00-0366 | EA | 36" Diameter Size, Fiberglass Bracket, Polyester Resin (Cooper B-Line BFP494) | 551.01 | 7.80 |
| 23 05 29 00-0367 | | Vinyl Ester Resin *(23 05 29 00-0350)* | | |
| | | Note: (B-Line BFV494 Series), braced single channel bracket. | | |
| 23 05 29 00-0368 | EA | 24" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV494) | 646.93 | 6.75 |
| 23 05 29 00-0369 | EA | 30" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV494) | 674.70 | 7.27 |
| 23 05 29 00-0370 | EA | 36" Diameter Size, Fiberglass Bracket, Vinyl Ester Resin (Cooper B-Line BFV494) | 712.22 | 7.80 |
| 23 05 29 00-0371 | | Pipe Alignment Guide *(23 05 29 00-0001)* | | |
| 23 05 29 00-0372 | | Pipe Alignment Guide, 1" Insulation *(23 05 29 00-0371)* | | |
| 23 05 29 00-0373 | EA | 1/2" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-1/2) | 432.54 | 9.87 |
| 23 05 29 00-0374 | EA | 3/4" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-3/4) | 433.07 | 10.13 |
| 23 05 29 00-0375 | EA | 1" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-1) | 433.59 | 10.39 |
| 23 05 29 00-0376 | EA | 1-1/4" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-1-1/4) | 434.10 | 10.65 |
| 23 05 29 00-0377 | EA | 1-1/2" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-1-1/2) | 474.83 | 10.92 |
| 23 05 29 00-0378 | EA | 2" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-2) | 483.16 | 11.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0379 | EA | 2-1/2" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-2-1/2) | 483.95 | 12.34 |
| 23 05 29 00-0380 | EA | 3" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-3) | 484.72 | 12.73 |
| 23 05 29 00-0381 | EA | 4" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-4) | 512.96 | 13.51 |
| 23 05 29 00-0382 | EA | 5" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-5) | 595.94 | 17.15 |
| 23 05 29 00-0383 | EA | 6" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-6) | 603.22 | 20.79 |
| 23 05 29 00-0384 | EA | 8" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-8) | 675.76 | 25.98 |
| 23 05 29 00-0385 | EA | 10" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-10) | 1,276.63 | 31.17 |
| 23 05 29 00-0386 | EA | 12" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-12) | 1,952.39 | 41.57 |
| 23 05 29 00-0387 | EA | 14" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-14) | 2,401.24 | 51.96 |
| 23 05 29 00-0388 | EA | 16" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-16) | 2,896.20 | 58.19 |
| 23 05 29 00-0389 | EA | 18" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-18) | 3,120.28 | 64.95 |
| 23 05 29 00-0390 | EA | 20" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-20) | 3,307.63 | 74.30 |
| 23 05 29 00-0391 | EA | 24" Diameter Pipe Alignment Guide, 1" Insulation (Cooper B-Line B3281-24) | 4,192.76 | 77.94 |

## 23 05 29 00-0392 Pipe Alignment Guide, 1-1/2" Insulation *(23 05 29 00-0371)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0393 | EA | 1/2" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-1/2) | 433.07 | 10.13 |
| 23 05 29 00-0394 | EA | 3/4" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-3/4) | 473.80 | 10.39 |
| 23 05 29 00-0395 | EA | 1" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-1) | 474.31 | 10.65 |
| 23 05 29 00-0396 | EA | 1-1/4" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-1-1/4) | 474.83 | 10.92 |
| 23 05 29 00-0397 | EA | 1-1/2" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-1-1/2) | 475.35 | 11.17 |
| 23 05 29 00-0398 | EA | 2" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-2) | 483.68 | 12.22 |
| 23 05 29 00-0399 | EA | 2-1/2" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-2-1/2) | 484.46 | 12.60 |
| 23 05 29 00-0400 | EA | 3" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-3) | 511.92 | 12.99 |
| 23 05 29 00-0401 | EA | 4" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-4) | 513.48 | 13.77 |
| 23 05 29 00-0402 | EA | 5" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-5) | 596.72 | 17.54 |
| 23 05 29 00-0403 | EA | 6" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-6) | 604.26 | 21.30 |
| 23 05 29 00-0404 | EA | 8" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-8) | 677.06 | 26.63 |
| 23 05 29 00-0405 | EA | 10" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-10) | 1,278.19 | 31.96 |
| 23 05 29 00-0406 | EA | 12" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-12) | 1,954.48 | 42.61 |
| 23 05 29 00-0407 | EA | 14" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-14) | 2,403.84 | 53.26 |
| 23 05 29 00-0408 | EA | 16" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-16) | 2,899.32 | 59.76 |
| 23 05 29 00-0409 | EA | 18" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-18) | 3,123.40 | 66.51 |
| 23 05 29 00-0410 | EA | 20" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-20) | 3,311.26 | 76.13 |
| 23 05 29 00-0411 | EA | 24" Diameter Pipe Alignment Guide, 1-1/2" Insulation (Cooper B-Line B3282-24) | 4,196.66 | 79.89 |

## 23 05 29 00-0412 Pipe Alignment Guide, 2" Insulation *(23 05 29 00-0371)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0413 | EA | 1/2" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-1/2) | 473.80 | 10.39 |
| 23 05 29 00-0414 | EA | 3/4" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-3/4) | 480.56 | 10.65 |
| 23 05 29 00-0415 | EA | 1" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-1) | 481.08 | 10.92 |
| 23 05 29 00-0416 | EA | 1-1/4" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-1-1/4) | 481.60 | 11.17 |
| 23 05 29 00-0417 | EA | 1-1/2" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-1-1/2) | 482.13 | 11.43 |
| 23 05 29 00-0418 | EA | 2" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-2) | 510.88 | 12.47 |
| 23 05 29 00-0419 | EA | 2-1/2" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-2-1/2) | 511.92 | 12.99 |
| 23 05 29 00-0420 | EA | 3" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-3) | 512.57 | 13.31 |
| 23 05 29 00-0421 | EA | 4" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-4) | 589.71 | 14.03 |
| 23 05 29 00-0422 | EA | 5" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-5) | 597.50 | 17.92 |
| 23 05 29 00-0423 | EA | 6" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-6) | 667.44 | 21.82 |
| 23 05 29 00-0424 | EA | 8" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-8) | 747.20 | 27.27 |
| 23 05 29 00-0425 | EA | 10" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-10) | 1,279.76 | 32.74 |
| 23 05 29 00-0426 | EA | 12" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-12) | 1,956.56 | 43.64 |
| 23 05 29 00-0427 | EA | 14" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-14) | 2,406.44 | 54.56 |
| 23 05 29 00-0428 | EA | 16" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-16) | 2,902.32 | 61.25 |
| 23 05 29 00-0429 | EA | 18" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-18) | 3,126.77 | 68.20 |
| 23 05 29 00-0430 | EA | 20" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-20) | 3,314.90 | 77.94 |
| 23 05 29 00-0431 | EA | 24" Diameter Pipe Alignment Guide, 2" Insulation (Cooper B-Line B3283-24) | 4,200.56 | 81.83 |

## 23 05 29 00-0432 Pipe Alignment Guide, 2-1/2" Insulation *(23 05 29 00-0371)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0433 | EA | 1/2" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-1/2) | 480.56 | 10.65 |
| 23 05 29 00-0434 | EA | 3/4" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-3/4) | 507.76 | 10.92 |
| 23 05 29 00-0435 | EA | 1" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-1) | 508.28 | 11.17 |
| 23 05 29 00-0436 | EA | 1-1/4" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-1-1/4) | 508.81 | 11.43 |
| 23 05 29 00-0437 | EA | 1-1/2" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-1-1/2) | 509.33 | 11.69 |
| 23 05 29 00-0438 | EA | 2" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-2) | 511.40 | 12.73 |
| 23 05 29 00-0439 | EA | 2-1/2" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-2-1/2) | 512.57 | 13.31 |
| 23 05 29 00-0440 | EA | 3" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-3) | 588.92 | 13.64 |
| 23 05 29 00-0441 | EA | 4" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-4) | 590.22 | 14.29 |
| 23 05 29 00-0442 | EA | 5" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-5) | 660.17 | 18.19 |
| 23 05 29 00-0443 | EA | 6" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-6) | 668.49 | 22.34 |
| 23 05 29 00-0444 | EA | 8" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-8) | 1,270.14 | 27.93 |
| 23 05 29 00-0445 | EA | 10" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-10) | 1,936.29 | 33.52 |
| 23 05 29 00-0446 | EA | 12" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-12) | 2,386.69 | 44.69 |
| 23 05 29 00-0447 | EA | 14" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-14) | 2,409.47 | 55.86 |
| 23 05 29 00-0448 | EA | 16" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-16) | 2,905.55 | 62.88 |
| 23 05 29 00-0449 | EA | 18" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-18) | 3,130.15 | 69.88 |
| 23 05 29 00-0450 | EA | 20" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-20) | 3,318.80 | 79.89 |
| 23 05 29 00-0451 | EA | 24" Diameter Pipe Alignment Guide, 2-1/2" Insulation (Cooper B-Line B3284-24) | 4,204.71 | 83.92 |

## 23 05 29 00-0452 Pipe Alignment Guide, 3" Insulation *(23 05 29 00-0371)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0453 | EA | 1/2" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-1/2) | 507.76 | 10.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0454 | EA | 3/4" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-3/4) | 508.28 | 11.17 |
| 23 05 29 00-0455 | EA | 1" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-1) | 508.81 | 11.43 |
| 23 05 29 00-0456 | EA | 1-1/4" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-1-1/4) | 509.33 | 11.69 |
| 23 05 29 00-0457 | EA | 1-1/2" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-1-1/2) | 509.84 | 11.95 |
| 23 05 29 00-0458 | EA | 2" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-2) | 587.63 | 12.99 |
| 23 05 29 00-0459 | EA | 2-1/2" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-2-1/2) | 588.92 | 13.64 |
| 23 05 29 00-0460 | EA | 3" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-3) | 589.71 | 14.03 |
| 23 05 29 00-0461 | EA | 4" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-4) | 653.11 | 14.65 |
| 23 05 29 00-0462 | EA | 5" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-5) | 661.21 | 18.70 |
| 23 05 29 00-0463 | EA | 6" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-6) | 738.36 | 22.87 |
| 23 05 29 00-0464 | EA | 8" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-8) | 1,271.44 | 28.57 |
| 23 05 29 00-0465 | EA | 10" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-10) | 1,937.85 | 34.29 |
| 23 05 29 00-0466 | EA | 12" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-12) | 2,388.77 | 45.72 |
| 23 05 29 00-0467 | EA | 14" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-14) | 2,412.07 | 57.16 |
| 23 05 29 00-0468 | EA | 16" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-16) | 2,908.67 | 64.43 |
| 23 05 29 00-0469 | EA | 18" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-18) | 3,133.27 | 71.45 |
| 23 05 29 00-0470 | EA | 20" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-20) | 3,322.70 | 81.83 |
| 23 05 29 00-0471 | EA | 24" Diameter Pipe Alignment Guide, 3" Insulation (Cooper B-Line B3285-24) | 4,208.87 | 86.00 |

### 23 05 29 00-0472 Pipe Alignment Guide, 3-1/2" Insulation *(23 05 29 00-0371)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0473 | EA | 1/2" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-1/2) | 508.28 | 11.17 |
| 23 05 29 00-0474 | EA | 3/4" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-3/4) | 584.52 | 11.43 |
| 23 05 29 00-0475 | EA | 1" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-1) | 585.04 | 11.69 |
| 23 05 29 00-0476 | EA | 1-1/4" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-1-1/4) | 585.55 | 11.95 |
| 23 05 29 00-0477 | EA | 1-1/2" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-1-1/2) | 586.07 | 12.22 |
| 23 05 29 00-0478 | EA | 2" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-2) | 588.28 | 13.31 |
| 23 05 29 00-0479 | EA | 2-1/2" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-2-1/2) | 589.60 | 13.97 |
| 23 05 29 00-0480 | EA | 3" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-3) | 652.56 | 14.38 |
| 23 05 29 00-0481 | EA | 4" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-4) | 653.94 | 15.07 |
| 23 05 29 00-0482 | EA | 5" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-5) | 731.09 | 19.22 |
| 23 05 29 00-0483 | EA | 6" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-6) | 1,261.04 | 23.39 |
| 23 05 29 00-0484 | EA | 8" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-8) | 1,927.72 | 29.23 |
| 23 05 29 00-0485 | EA | 10" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-10) | 2,368.05 | 35.15 |
| 23 05 29 00-0486 | EA | 12" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-12) | 2,873.34 | 46.76 |
| 23 05 29 00-0487 | EA | 14" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-14) | 2,896.98 | 58.59 |
| 23 05 29 00-0488 | EA | 16" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-16) | 3,132.29 | 65.99 |
| 23 05 29 00-0489 | EA | 18" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-18) | 3,305.55 | 73.26 |
| 23 05 29 00-0490 | EA | 20" Diameter Pipe Alignment Guide, 3-1/2" Insulation (Cooper B-Line B3286-20) | 4,204.19 | 83.65 |

### 23 05 29 00-0491 Pipe Alignment Guide, 4" Insulation *(23 05 29 00-0371)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0492 | EA | 1/2" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-1/2) | 584.52 | 11.43 |
| 23 05 29 00-0493 | EA | 3/4" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-3/4) | 585.04 | 11.69 |
| 23 05 29 00-0494 | EA | 1" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-1) | 585.55 | 11.95 |
| 23 05 29 00-0495 | EA | 1-1/4" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-1-1/4) | 586.07 | 12.22 |
| 23 05 29 00-0496 | EA | 1-1/2" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-1-1/2) | 586.59 | 12.47 |
| 23 05 29 00-0497 | EA | 2" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-2) | 651.07 | 13.64 |
| 23 05 29 00-0498 | EA | 2-1/2" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-2-1/2) | 652.37 | 14.29 |
| 23 05 29 00-0499 | EA | 3" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-3) | 653.26 | 14.73 |
| 23 05 29 00-0500 | EA | 4" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-4) | 723.56 | 15.46 |
| 23 05 29 00-0501 | EA | 5" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-5) | 1,253.77 | 19.74 |
| 23 05 29 00-0502 | EA | 6" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-6) | 1,262.09 | 23.90 |
| 23 05 29 00-0503 | EA | 8" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-8) | 1,929.02 | 29.87 |
| 23 05 29 00-0504 | EA | 10" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-10) | 2,369.98 | 36.11 |
| 23 05 29 00-0505 | EA | 12" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-12) | 2,875.68 | 47.93 |
| 23 05 29 00-0506 | EA | 14" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-14) | 3,109.89 | 59.76 |
| 23 05 29 00-0507 | EA | 16" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-16) | 3,294.11 | 67.55 |
| 23 05 29 00-0508 | EA | 18" Diameter Pipe Alignment Guide, 4" Insulation (Cooper B-Line B3287-18) | 4,187.57 | 75.34 |

### 23 05 29 00-0509 Sway Bracing For No Hub Pipe *(23 05 29 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0510 | EA | 1-1/2" Diameter Size, Sway Bracing | 148.73 | 6.85 |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 23 05 29 00-0511 | EA | 2" Diameter Size, Sway Bracing | 152.70 | 7.22 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 23 05 29 00-0512 | EA | 3" Diameter Size, Sway Bracing | 157.65 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *4.58* | |
| 23 05 29 00-0513 | EA | 4" Diameter Size, Sway Bracing | 178.98 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 05 29 00-0514 | EA | 6" Diameter Size, Sway Bracing | 261.73 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 23 05 29 00-0515 | EA | 8" Diameter Size, Sway Bracing | 284.23 | 16.22 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| 23 05 29 00-0516 | EA | 10" Diameter Size, Sway Bracing | 310.11 | 21.67 |
| | | *For Work In Restricted Working Space, Add* | *12.99* | |

### 23 05 29 00-0517 Pipe Stand With Adjustable Saddle (Cooper B-Line B3088T-18 Base, B3093 Adjustable Pipe Saddle) *(23 05 29 00-0001)*

Note: Heights listed is total for base and adjustable saddle

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0518 | EA | 23" to 28" High Pipe Stand With Adjustable Saddle For 1-1/4" Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 356.69 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0519 | EA | 24" to 29" High Pipe Stand With Adjustable Saddle For 1-1/2" Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 363.35 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.43* | |
| 23 05 29 00-0520 | EA | 24" to 29" High Pipe Stand With Adjustable Saddle For 2" Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 720.93 | 6.50 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 23 05 29 00-0521 | EA | 24" to 29" High Pipe Stand With Adjustable Saddle For 2-1/2" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 888.93 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.37* | |
| 23 05 29 00-0522 | EA | 24" to 29" High Pipe Stand With Adjustable Saddle For 3" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 898.19 | 8.05 |
| | | *For Work In Restricted Working Space, Add* | *4.83* | |
| 23 05 29 00-0523 | EA | 25" to 29" High Pipe Stand With Adjustable Saddle For 3-1/2" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 985.03 | 9.09 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 23 05 29 00-0524 | EA | 25" to 30" High Pipe Stand With Adjustable Saddle For 4" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,180.67 | 9.87 |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 05 29 00-0525 | EA | 25" to 30" High Pipe Stand With Adjustable Saddle For 5" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,192.39 | 10.65 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| 23 05 29 00-0526 | EA | 26" to 31" High Pipe Stand With Adjustable Saddle For 6" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,207.27 | 11.69 |
| | | *For Work In Restricted Working Space, Add* | *7.02* | |
| 23 05 29 00-0527 | EA | 28" to 33" High Pipe Stand With Adjustable Saddle For 8" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,254.49 | 12.73 |
| | | *For Work In Restricted Working Space, Add* | *7.64* | |
| 23 05 29 00-0528 | EA | 29" to 34" High Pipe Stand With Adjustable Saddle For 10" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,340.80 | 14.03 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 05 29 00-0529 | EA | 30" to 35" High Pipe Stand With Adjustable Saddle For 12" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,376.83 | 15.59 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| 23 05 29 00-0530 | EA | 32" to 37" High Pipe Stand With Adjustable Saddle For 14" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,684.45 | 17.15 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 23 05 29 00-0531 | EA | 33" to 38" High Pipe Stand With Adjustable Saddle For 16" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 1,832.71 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 23 05 29 00-0532 | EA | 35" to 40" High Pipe Stand With Adjustable Saddle For 18" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 2,611.87 | 21.30 |
| | | *For Work In Restricted Working Space, Add* | *12.78* | |
| 23 05 29 00-0533 | EA | 36" to 41" High Pipe Stand With Adjustable Saddle For 20" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 3,212.90 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 23 05 29 00-0534 | EA | 39" to 44" High Pipe Stand With Adjustable Saddle For 24" Diameter Pipe (Cooper B-Line B3088T-18 Base, With B3093 Adjustable Pipe Saddle) | 3,852.88 | 25.46 |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |

## 23 05 29 00-0535 Channel Mounted Cushion Clamp *(23 05 29 00-0001)*

Note: Includes fastening into channel.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0536 | EA | 1/2" Channel Mounted Cushion Clamp For 3/8" Pipe (Cooper B-Line BVT050) | 7.66 | 2.34 |
| 23 05 29 00-0537 | EA | 5/8" Channel Mounted Cushion Clamp For 1/2" Pipe (Cooper B-Line BVT062) | 8.07 | 2.60 |
| 23 05 29 00-0538 | EA | 7/8" Channel Mounted Cushion Clamp For 3/4" Pipe (Cooper B-Line BVT087) | 9.25 | 2.73 |
| 23 05 29 00-0539 | EA | 1-1/8" Channel Mounted Cushion Clamp For 1" Pipe (Cooper B-Line BVT112) | 10.05 | 2.85 |
| 23 05 29 00-0540 | EA | 1-3/8" Channel Mounted Cushion Clamp For 1-1/4" Pipe (Cooper B-Line BVT137) | 11.37 | 3.12 |
| 23 05 29 00-0541 | EA | 1-5/8" Channel Mounted Cushion Clamp For 1-1/2" Pipe (Cooper B-Line BVT162) | 13.21 | 3.24 |
| 23 05 29 00-0542 | EA | 2-1/8" Channel Mounted Cushion Clamp For 2" Pipe (Cooper B-Line BVT212) | 18.21 | 3.38 |
| 23 05 29 00-0543 | EA | 2-5/8" Channel Mounted Cushion Clamp For 2-1/2" Pipe (Cooper B-Line BVT262) | 20.35 | 3.64 |
| 23 05 29 00-0544 | EA | 3-1/8" Channel Mounted Cushion Clamp For 3" Pipe (Cooper B-Line BVT312) | 25.69 | 4.15 |
| 23 05 29 00-0545 | EA | 4-1/8" Channel Mounted Cushion Clamp For 4" Pipe (Cooper B-Line BVT412) | 42.38 | 4.68 |

## 23 05 29 00-0546 Galvanized Steel Cushion Tube Clamp (KMC) *(23 05 29 00-0001)*

Note: Excludes fastening bolt and drilling if necessary.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0547 | EA | 1/2" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 3/8" Pipe<br>Note: 19/32" Center To Center Length, 9/32" Hole Diameter For Screw | 2.57 | |
| 23 05 29 00-0548 | EA | 1/2" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 3/8" Pipe<br>Note: 23/32" Center To Center Length, 13/32" Hole Diameter For Screw | 2.77 | |
| 23 05 29 00-0549 | EA | 5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 1/2" Pipe<br>Note: 23/32" Center To Center Length, 9/32" Hole Diameter For Screw | 2.90 | |
| 23 05 29 00-0550 | EA | 5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 1/2" Pipe<br>Note: 27/32" Center To Center Length, 13/32" Hole Diameter For Screw | 3.22 | |
| 23 05 29 00-0551 | EA | 7/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 3/4" Pipe<br>Note: 27/32" Center To Center Length, 9/32" Hole Diameter For Screw | 2.83 | |
| 23 05 29 00-0552 | EA | 7/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 3/4" Pipe<br>Note: 31/32" Center To Center Length, 13/32" Hole Diameter For Screw | 3.41 | |
| 23 05 29 00-0553 | EA | 1-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 1" Pipe<br>Note: 31/32" Center To Center Length, 9/32" Hole Diameter For Screw | 3.06 | |
| 23 05 29 00-0554 | EA | 1-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 1" Pipe<br>Note: 1-1/32" Center To Center Length, 13/32" Hole Diameter For Screw | 3.77 | |
| 23 05 29 00-0555 | EA | 1-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 1" Pipe<br>Note: 1-5/32" Center To Center Length, 17/32" Hole Diameter For Screw | 3.80 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0556 | EA | 1-3/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 1-1/4" Pipe<br>Note: 1-3/32" Center To Center Length, 9/32" Hole Diameter For Screw | 3.38 | |
| 23 05 29 00-0557 | EA | 1-3/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 1-1/4" Pipe<br>Note: 1-7/32" Center To Center Length, 13/32" Hole Diameter For Screw | 3.71 | |
| 23 05 29 00-0558 | EA | 1-3/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 1-1/4" Pipe<br>Note: 1-11/16" Center To Center Length, 17/32" Hole Diameter For Screw | 4.71 | |
| 23 05 29 00-0559 | EA | 1-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 1-1/2" Pipe<br>Note: 1-5/16" Center To Center Length, 9/32" Hole Diameter For Screw | 3.74 | |
| 23 05 29 00-0560 | EA | 1-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 1-1/2" Pipe<br>Note: 1-9/16" Center To Center Length, 13/32" Hole Diameter For Screw | 4.38 | |
| 23 05 29 00-0561 | EA | 1-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 1-1/2" Pipe<br>Note: 1-13/16" Center To Center Length, 17/32" Hole Diameter For Screw | 5.45 | |
| 23 05 29 00-0562 | EA | 2-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 2" Pipe<br>Note: 1-7/16" Center To Center Length, 9/32" Hole Diameter For Screw | 5.55 | |
| 23 05 29 00-0563 | EA | 2-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 2" Pipe<br>Note: 1-9/16" Center To Center Length, 13/32" Hole Diameter For Screw | 6.13 | |
| 23 05 29 00-0564 | EA | 2-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 2" Pipe<br>Note: 1-11/16" Center To Center Length, 17/32" Hole Diameter For Screw | 7.29 | |
| 23 05 29 00-0565 | EA | 2-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 2-1/2" Pipe<br>Note: 1-11/16" Center To Center Length, 9/32" Hole Diameter For Screw | 7.65 | |
| 23 05 29 00-0566 | EA | 2-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 2-1/2" Pipe<br>Note: 1-13/16" Center To Center Length, 13/32" Hole Diameter For Screw | 9.39 | |
| 23 05 29 00-0567 | EA | 2-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 2-1/2" Pipe<br>Note: 1-15/16" Center To Center Length, 17/32" Hole Diameter For Screw | 9.52 | |
| 23 05 29 00-0568 | EA | 3-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 3" Pipe<br>Note: 1-15/16" Center To Center Length, 9/32" Hole Diameter For Screw | 8.00 | |
| 23 05 29 00-0569 | EA | 3-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 3" Pipe<br>Note: 2-1/16" Center To Center Length, 13/32" Hole Diameter For Screw | 9.39 | |
| 23 05 29 00-0570 | EA | 3-1/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 3" Pipe<br>Note: 2-3/16" Center To Center Length, 17/32" Hole Diameter For Screw | 10.23 | |
| 23 05 29 00-0571 | EA | 3-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 3-1/2" Pipe<br>Note: 2-3/16" Center To Center Length, 9/32" Hole Diameter For Screw | 8.45 | |
| 23 05 29 00-0572 | EA | 3-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 3-1/2" Pipe<br>Note: 2-5/16" Center To Center Length, 13/32" Hole Diameter For Screw | 9.29 | |
| 23 05 29 00-0573 | EA | 3-5/8" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 3-1/2" Pipe<br>Note: 2-7/16" Center To Center Length, 17/32" Hole Diameter For Screw | 12.56 | |
| 23 05 29 00-0574 | EA | 4" Vinyl Coated Galvanized Cushion Tube Clamp, 1/2" Width For 4" Pipe<br>Note: 2-7/16" Center To Center Length, 9/32" Hole Diameter For Screw | 8.36 | |
| 23 05 29 00-0575 | EA | 4" Vinyl Coated Galvanized Cushion Tube Clamp, 3/4" Width For 4" Pipe<br>Note: 2-9/16" Center To Center Length, 13/32" Hole Diameter For Screw | 9.58 | |
| 23 05 29 00-0576 | EA | 4" Vinyl Coated Galvanized Cushion Tube Clamp, 1" Width For 4" Pipe<br>Note: 2-11/16" Center To Center Length, 17/32" Hole Diameter For Screw | 13.27 | |

## 23 05 29 00-0577 Rooftop Pipe Supports *(23 05 29 00-0001)*

Note: Excludes pipe/conduit clamps and straps.

## 23 05 29 00-0578 Rooftop Support Base *(23 05 29 00-0577)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0579 | EA | 4" x 6" x 4.8" Rooftop Support Base (Cooper B-Line Dura-Blok DBM) | 28.01 | 4.23 |
| 23 05 29 00-0580 | EA | 4" x 6" x 9.6" Rooftop Support Base (Cooper B-Line Dura-Blok DBP) | 39.49 | 5.64 |

## 23 05 29 00-0581 Rooftop Support Base With 14 Gauge Galvanized Channel *(23 05 29 00-0577)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0582 | EA | 5" x 6" x 4.8" Rooftop Support Base With 14 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB5) | 32.88 | 4.23 |
| 23 05 29 00-0583 | EA | 5" x 6" x 9.6" Rooftop Support Base With 14 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB10) | 47.40 | 5.64 |
| 23 05 29 00-0584 | EA | 5" x 6" x 20.2" Rooftop Support Base With 14 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB20) | 93.67 | 7.04 |
| 23 05 29 00-0585 | EA | 5" x 6" x 30.8" Rooftop Support Base With 14 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB30) | 131.81 | 8.45 |
| 23 05 29 00-0586 | EA | 5" x 6" x 41.4" Rooftop Support Base With 14 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB40) | 185.89 | 9.86 |
| 23 05 29 00-0587 | EA | 5" x 6" x 52" Rooftop Support Base With 14 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB48) | 194.46 | 11.27 |

## 23 05 29 00-0588 Rooftop Support Base With 12 Gauge Galvanized Channel *(23 05 29 00-0577)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0589 | EA | 6-7/16" x 6" x 9.6" Rooftop Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB610) | 60.33 | 5.64 |
| 23 05 29 00-0590 | EA | 6-7/16" x 6" x 20.2" Support Base With 14 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB620) | 99.44 | 7.04 |
| 23 05 29 00-0591 | EA | 6-7/16" x 6" x 30.8" Rooftop Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB630) | 134.13 | 8.45 |
| 23 05 29 00-0592 | EA | 6-7/16" x 6" x 41.4" Rooftop Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB640) | 186.02 | 9.86 |
| 23 05 29 00-0593 | EA | 6-7/16" x 6" x 52" Rooftop Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB648) | 214.11 | 8.45 |

## 23 05 29 00-0594 Rooftop Bridge Support Base With 12 Gauge Galvanized Channel *(23 05 29 00-0577)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0595 | EA | 5-5/8" x 6" x 28" Rooftop Bridge Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB10-28) | 102.86 | 8.45 |
| 23 05 29 00-0596 | EA | 5-5/8" x 6" x 36" Rooftop Bridge Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB10-36) | 116.71 | 9.86 |
| 23 05 29 00-0597 | EA | 5-5/8" x 6" x 42" Rooftop Bridge Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB10-42) | 119.49 | 11.27 |
| 23 05 29 00-0598 | EA | 5-5/8" x 6" x 50" Rooftop Bridge Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB10-50) | 130.15 | 12.68 |
| 23 05 29 00-0599 | EA | 5-5/8" x 6" x 60" Rooftop Bridge Support Base With 12 Gauge Galvanized Channel (Cooper B-Line Dura-Blok DB10-60) | 170.49 | 14.09 |

## 23 05 29 00-0600 Rooftop Pipe Support Base And Rod *(23 05 29 00-0577)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0601 | EA | 9.69" To 11.19" Height Rooftop Pipe Support Base And Rod (Cooper B-Line Dura-Blok DBM-1/2CT) | 75.65 | 5.64 |
| 23 05 29 00-0602 | EA | 9.84" To 11.34" Height Rooftop Pipe Support Base And Rod (Cooper B-Line Dura-Blok DBM-3/4CT) | 75.65 | 5.64 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0603 | EA | 9.95" To 11.45" Height Rooftop Pipe Support Base And Rod (Cooper B-Line Dura-Blok DBM-1CT) | 76.13 | 5.64 |
| 23 05 29 00-0604 | EA | 10.13" To 11.63" Height Rooftop Pipe Support Base And Rod (Cooper B-Line Dura-Blok DBM-1-1/4CT) | 79.45 | 7.04 |
| 23 05 29 00-0605 | EA | 10.28" To 11.78" Height Rooftop Pipe Support Base And Rod (Cooper B-Line Dura-Blok DBM-1-1/2CT) | 75.91 | 7.04 |
| 23 05 29 00-0606 | EA | 10.53" To 12.03" Height Rooftop Pipe Support Base And Rod (Cooper B-Line Dura-Blok DBM-2CT) | 80.45 | 7.04 |
| 23 05 29 00-0607 | | Rooftop Support Base With 14 Gauge Galvanized Channel And Fixed Height Roller Assembly *(23 05 29 00-0577)* | | |
| 23 05 29 00-0608 | EA | 7.09" x 6" x 9.6" Rooftop Support Base With 14 Gauge Galvanized Channel And Fixed Height Roller Assembly (Cooper B-Line Dura-Blok DBR2-3 1/2) | 98.82 | 5.64 |
| 23 05 29 00-0609 | EA | 7.09" x 6" x 9.6" Rooftop Support Base With 14 Gauge Galvanized Channel And Fixed Height Roller Assembly (Cooper B-Line Dura-Blok DBR4-6) | 111.52 | 5.64 |
| 23 05 29 00-0610 | EA | 8.34" x 6" x 20.2" Rooftop Support Base With 14 Gauge Galvanized Channel And Fixed Height Roller Assembly (Cooper B-Line Dura-Blok DBR8-10) | 146.82 | 7.04 |
| 23 05 29 00-0611 | EA | 9.38" x 6" x 20.2" Rooftop Support Base With 14 Gauge Galvanized Channel And Fixed Height Roller Assembly (Cooper B-Line Dura-Blok DBR12-14) | 198.75 | 7.04 |
| 23 05 29 00-0612 | EA | 9.78" x 6" x 20.2" Rooftop Support Base With 14 Gauge Galvanized Channel And Fixed Height Roller Assembly (Cooper B-Line Dura-Blok DBR16-20) | 275.88 | 7.04 |
| 23 05 29 00-0613 | | Rooftop Support Base And Adjustable Height Roller Assembly *(23 05 29 00-0577)* | | |
| | | Note: Includes base, two zinc all threaded rod risers and pipe roller. | | |
| 23 05 29 00-0614 | EA | Up To 12" Height, 6" x 9.6" Rooftop Support Base And Adjustable Height Roller Assembly (Cooper B-Line Dura-Blok DBR10-12) | 120.46 | 8.45 |
| 23 05 29 00-0615 | | Rooftop Support Base And Adjustable Height Channel Assembly *(23 05 29 00-0577)* | | |
| | | Note: Includes base, two zinc all threaded rod and 14 gauge slotted channel. | | |
| 23 05 29 00-0616 | EA | Up To 8" Height, 6" x 9.6" Rooftop Support Base And Adjustable Height Channel Assembly (Cooper B-Line Dura-Blok DBE10-8) | 76.14 | 7.04 |
| 23 05 29 00-0617 | EA | Up To 12" Height, 6" x 9.6" Rooftop Support Base And Adjustable Height Channel Assembly (Cooper B-Line Dura-Blok DBE10-12) | 105.94 | 8.45 |
| 23 05 29 00-0618 | EA | Up To 16" Height, 6" x 9.6" Rooftop Support Base And Adjustable Height Channel Assembly (Cooper B-Line Dura-Blok DBE10-16) | 117.30 | 9.86 |
| 23 05 29 00-0619 | | Rooftop Support Bases With Channel Support And Risers Assembly *(23 05 29 00-0577)* | | |
| | | Note: Includes two support bases, two 12 gauge galvanized channel risers and one 12 gauge galvanized channel support. Dimensions are "overall" (height x width x length). | | |
| 23 05 29 00-0620 | EA | 23" x 25-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2318DS) | 306.92 | 11.27 |
| 23 05 29 00-0621 | EA | 29" x 25-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2918DS) | 310.58 | 11.27 |
| 23 05 29 00-0622 | EA | 41" x 25-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB4118DS) | 323.40 | 11.27 |
| 23 05 29 00-0623 | EA | 53" x 25-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB5318DS) | 352.83 | 11.27 |
| 23 05 29 00-0624 | EA | 23" x 31-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2324DS) | 300.39 | 11.27 |
| 23 05 29 00-0625 | EA | 29" x 31-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2924DS) | 312.66 | 11.27 |
| 23 05 29 00-0626 | EA | 41" x 31-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB4124DS) | 325.49 | 11.27 |
| 23 05 29 00-0627 | EA | 53" x 31-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB5324DS) | 354.91 | 11.27 |
| 23 05 29 00-0628 | EA | 23" x 43-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2336DS) | 314.98 | 11.27 |
| 23 05 29 00-0629 | EA | 29" x 43-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2936DS) | 319.26 | 11.27 |
| 23 05 29 00-0630 | EA | 41" x 43-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB4136DS) | 331.83 | 11.27 |
| 23 05 29 00-0631 | EA | 53" x 43-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB5336DS) | 361.39 | 11.27 |
| 23 05 29 00-0632 | EA | 23" x 55-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2348DS) | 329.88 | 11.27 |
| 23 05 29 00-0633 | EA | 29" x 55-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB2948DS) | 333.78 | 11.27 |
| 23 05 29 00-0634 | EA | 41" x 55-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB4148DS) | 346.36 | 11.27 |
| 23 05 29 00-0635 | EA | 53" x 55-5/8" x 20.2" Rooftop Support Bases With Channel Support And Risers Assembly (Cooper B-Line Dura-Blok DB5348DS) | 375.91 | 11.27 |
| 23 05 29 00-0636 | | Threaded Rod, Accessories And Attachments *(23 05 29)* | | |
| 23 05 29 00-0637 | | Threaded Rod And Rod Accessories *(23 05 29 00-0636)* | | |
| 23 05 29 00-0638 | | Threaded Rod *(23 05 29 00-0637)* | | |
| | | Note: Fully threaded. | | |
| 23 05 29 00-0639 | LF | 3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 2.44 | 0.36 |
| | | *For Galvanized, Add* | *0.70* | |
| | | *For Zinc Plated, Add* | *0.50* | |
| | | *For Work In Restricted Working Space, Add* | *0.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0640 | LF | 1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 3.52 | 0.38 |
| | | *For Galvanized, Add* | *1.11* | |
| | | *For Zinc Plated, Add* | *0.79* | |
| | | *For Work In Restricted Working Space, Add* | *0.23* | |
| 23 05 29 00-0641 | LF | 5/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 5.08 | 0.39 |
| | | *For Galvanized, Add* | *1.72* | |
| | | *For Zinc Plated, Add* | *1.23* | |
| | | *For Work In Restricted Working Space, Add* | *0.23* | |
| 23 05 29 00-0642 | LF | 3/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 8.61 | 0.40 |
| | | *For Galvanized, Add* | *3.12* | |
| | | *For Zinc Plated, Add* | *2.23* | |
| | | *For Work In Restricted Working Space, Add* | *0.24* | |
| 23 05 29 00-0643 | LF | 7/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 9.41 | 0.42 |
| | | *For Galvanized, Add* | *3.43* | |
| | | *For Zinc Plated, Add* | *2.45* | |
| | | *For Work In Restricted Working Space, Add* | *0.25* | |
| 23 05 29 00-0644 | LF | 1" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 12.98 | 0.47 |
| | | *For Galvanized, Add* | *4.82* | |
| | | *For Zinc Plated, Add* | *3.43* | |
| | | *For Work In Restricted Working Space, Add* | *0.28* | |
| 23 05 29 00-0645 | LF | 1-1/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 16.23 | 0.52 |
| | | *For Galvanized, Add* | *6.08* | |
| | | *For Zinc Plated, Add* | *4.33* | |
| | | *For Work In Restricted Working Space, Add* | *0.31* | |

## 23 05 29 00-0646 Rod Couplings *(23 05 29 00-0637)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0647 | EA | 3/8" Diameter, Threaded Rod Coupling Nut | 5.34 | |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| 23 05 29 00-0648 | EA | 1/2" Diameter, Threaded Rod Coupling Nut | 6.19 | |
| | | *For Work In Restricted Working Space, Add* | *1.16* | |
| 23 05 29 00-0649 | EA | 5/8" Diameter, Threaded Rod Coupling Nut | 8.48 | |
| | | *For Work In Restricted Working Space, Add* | *1.30* | |
| 23 05 29 00-0650 | EA | 3/4" Diameter, Threaded Rod Coupling Nut | 11.22 | |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| 23 05 29 00-0651 | EA | 7/8" Diameter, Threaded Rod Coupling Nut | 19.16 | |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 23 05 29 00-0652 | EA | 1" Diameter, Threaded Rod Coupling Nut | 22.81 | |
| | | *For Work In Restricted Working Space, Add* | *1.84* | |
| 23 05 29 00-0653 | EA | 1-1/8" Diameter, Threaded Rod Coupling Nut | 51.11 | |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |

## 23 05 29 00-0654 Flat Washers *(23 05 29 00-0637)*

Note: Zinc plated.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0655 | EA | 3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.39 | 0.11 |
| | | *For Galvanized, Add* | *0.04* | |
| | | *For Work In Restricted Working Space, Add* | *0.07* | |
| 23 05 29 00-0656 | EA | 1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.62 | 0.11 |
| | | *For Galvanized, Add* | *0.09* | |
| | | *For Work In Restricted Working Space, Add* | *0.08* | |
| 23 05 29 00-0657 | EA | 5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.00 | 0.17 |
| | | *For Galvanized, Add* | *0.17* | |
| | | *For Work In Restricted Working Space, Add* | *0.10* | |
| 23 05 29 00-0658 | EA | 3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.38 | 0.17 |
| | | *For Galvanized, Add* | *0.25* | |
| | | *For Work In Restricted Working Space, Add* | *0.12* | |
| 23 05 29 00-0659 | EA | 7/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.64 | 0.22 |
| | | *For Galvanized, Add* | *0.29* | |
| | | *For Work In Restricted Working Space, Add* | *0.14* | |
| 23 05 29 00-0660 | EA | 1" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.95 | 0.22 |
| | | *For Galvanized, Add* | *0.36* | |
| | | *For Work In Restricted Working Space, Add* | *0.16* | |
| 23 05 29 00-0661 | EA | 1-1/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 2.20 | 0.29 |
| | | *For Galvanized, Add* | *0.41* | |
| | | *For Work In Restricted Working Space, Add* | *0.17* | |

## 23 05 29 00-0662 Hex Nuts *(23 05 29 00-0637)*

Note: Grade 2 and zinc plated.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0663 | EA | 3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.46 | 0.14 |
| | | *For Galvanized, Add* | *0.04* | |
| | | *For Work In Restricted Working Space, Add* | *0.10* | |
| 23 05 29 00-0664 | EA | 1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.65 | 0.14 |
| | | *For Galvanized, Add* | *0.08* | |
| | | *For Work In Restricted Working Space, Add* | *0.11* | |
| 23 05 29 00-0665 | EA | 5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 1.05 | 0.14 |
| | | *For Galvanized, Add* | *0.17* | |
| | | *For Work In Restricted Working Space, Add* | *0.11* | |
| 23 05 29 00-0666 | EA | 3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 1.31 | 0.29 |
| | | *For Galvanized, Add* | *0.23* | |
| | | *For Work In Restricted Working Space, Add* | *0.12* | |
| 23 05 29 00-0667 | EA | 7/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 2.15 | 0.29 |
| | | *For Galvanized, Add* | *0.43* | |
| | | *For Work In Restricted Working Space, Add* | *0.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0668 | EA | 1" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 2.81 | 0.29 |
| | | *For Galvanized, Add* | *0.59* | |
| | | *For Work In Restricted Working Space, Add* | *0.14* | |
| 23 05 29 00-0669 | EA | 1-1/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 4.95 | 0.29 |
| | | *For Galvanized, Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *0.16* | |

## 23 05 29 00-0670 Turnbuckle (Cooper B-Line B3202) *(23 05 29 00-0637)*

Note: Type 13.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0671 | EA | 3/8" Diameter, Turnbuckle (Cooper B-Line B3202) | 20.35 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 23 05 29 00-0672 | EA | 1/2" Diameter, Turnbuckle (Cooper B-Line B3202) | 24.55 | 3.10 |
| | | *For Work In Restricted Working Space, Add* | *1.88* | |
| 23 05 29 00-0673 | EA | 5/8" Diameter, Turnbuckle (Cooper B-Line B3202) | 26.17 | 3.39 |
| | | *For Work In Restricted Working Space, Add* | *2.12* | |
| 23 05 29 00-0674 | EA | 3/4" Diameter, Turnbuckle (Cooper B-Line B3202) | 33.66 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0675 | EA | 7/8" Diameter, Turnbuckle (Cooper B-Line B3202) | 44.50 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0676 | EA | 1" Diameter, Turnbuckle (Cooper B-Line B3202) | 55.58 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 05 29 00-0677 | EA | 1-1/8" Diameter, Turnbuckle (Cooper B-Line B3202) | 78.50 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |

## 23 05 29 00-0678 Swivel Turnbuckle (Cooper B-Line B3224) *(23 05 29 00-0637)*

Note: Type 15.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0679 | EA | 3/8" Diameter, Swivel Turnbuckle (Cooper B-Line B3224) | 11.05 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 23 05 29 00-0680 | EA | 1/2" Diameter, Swivel Turnbuckle (Cooper B-Line B3224) | 13.01 | 3.16 |
| | | *For Work In Restricted Working Space, Add* | *1.88* | |
| 23 05 29 00-0681 | EA | 5/8" Diameter, Swivel Turnbuckle (Cooper B-Line B3224) | 18.38 | 3.50 |
| | | *For Work In Restricted Working Space, Add* | *2.12* | |
| 23 05 29 00-0682 | EA | 3/4" Diameter, Swivel Turnbuckle (Cooper B-Line B3224) | 22.63 | 4.01 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |

## 23 05 29 00-0683 Forged Steel Clevis (Cooper B-Line B3201) *(23 05 29 00-0637)*

Note: Type 14.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0684 | EA | 3-9/16" Forged Steel Clevis With Pin, 3/8" To 5/8" Diameter Rod Size (Cooper B-Line B3201) | 75.30 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0685 | EA | 4" Forged Steel Clevis With Pin, 3/4" To 7/8" Diameter Rod Size (Cooper B-Line B3201) | 114.99 | 5.45 |
| | | *For Work In Restricted Working Space, Add* | *3.28* | |
| 23 05 29 00-0686 | EA | 5-1/16" Forged Steel Clevis With Pin, 1" Diameter Rod Size (Cooper B-Line B3201) | 124.63 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0687 | EA | 5-1/16" Forged Steel Clevis With Pin, 1-1/8" Diameter Rod Size (Cooper B-Line B3201) | 129.60 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0688 | EA | 5-1/16" Forged Steel Clevis With Pin, 1-1/4" Diameter Rod Size (Cooper B-Line B3201) | 135.51 | 7.02 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 05 29 00-0689 | EA | 6" Forged Steel Clevis With Pin, 1-1/2" Diameter Rod Size (Cooper B-Line B3201) | 230.19 | 9.09 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 23 05 29 00-0690 | EA | 5-15/16" Forged Steel Clevis With Pin, 1-3/4" Diameter Rod Size (Cooper B-Line B3201) | 248.91 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 23 05 29 00-0691 | EA | 7" Forged Steel Clevis With Pin, 2" Diameter Rod Size (Cooper B-Line B3201) | 292.12 | 12.99 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |

## 23 05 29 00-0692 Welded Eye Rod (Cooper B-Line B3211) *(23 05 29 00-0637)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0693 | EA | 3/8" Diameter x 8" Length Shank, Welded Eye Rod | 19.78 | 3.04 |
| | | *For Work In Restricted Working Space, Add* | *1.83* | |
| 23 05 29 00-0694 | EA | 3/8" Diameter x 10" Length Shank, Welded Eye Rod | 20.49 | 3.10 |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| 23 05 29 00-0695 | EA | 3/8" Diameter x 12" Length Shank, Welded Eye Rod | 21.18 | 3.16 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 23 05 29 00-0696 | EA | 3/8" Diameter x 14" Length Shank, Welded Eye Rod | 21.31 | 3.21 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 05 29 00-0697 | EA | 3/8" Diameter x 18" Length Shank, Welded Eye Rod | 22.72 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *2.01* | |
| 23 05 29 00-0698 | EA | 3/8" Diameter x 24" Length Shank, Welded Eye Rod | 24.28 | 3.54 |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |
| 23 05 29 00-0699 | EA | 3/8" Diameter x 30" Length Shank, Welded Eye Rod | 25.22 | 3.72 |
| | | *For Work In Restricted Working Space, Add* | *2.22* | |
| 23 05 29 00-0700 | EA | 3/8" Diameter x 36" Length Shank, Welded Eye Rod | 27.35 | 3.89 |
| | | *For Work In Restricted Working Space, Add* | *2.32* | |
| 23 05 29 00-0701 | EA | 3/8" Diameter x 42" Length Shank, Welded Eye Rod | 28.89 | 4.06 |
| | | *For Work In Restricted Working Space, Add* | *2.43* | |
| 23 05 29 00-0702 | EA | 3/8" Diameter x 48" Length Shank, Welded Eye Rod | 30.44 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 23 05 29 00-0703 | EA | 1/2" Diameter x 8" Length Shank, Welded Eye Rod | 27.55 | 3.39 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 23 05 29 00-0704 | EA | 1/2" Diameter x 10" Length Shank, Welded Eye Rod | 28.25 | 3.44 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 23 05 29 00-0705 | EA | 1/2" Diameter x 12" Length Shank, Welded Eye Rod | 29.01 | 3.50 |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0706 | EA | 1/2" Diameter x 14" Length Shank, Welded Eye Rod | 29.72 | 3.55 |
| | | *For Work In Restricted Working Space, Add* | *2.14* | |
| 23 05 29 00-0707 | EA | 1/2" Diameter x 18" Length Shank, Welded Eye Rod | 31.15 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.22* | |
| 23 05 29 00-0708 | EA | 1/2" Diameter x 24" Length Shank, Welded Eye Rod | 33.89 | 3.90 |
| | | *For Work In Restricted Working Space, Add* | *2.33* | |
| 23 05 29 00-0709 | EA | 1/2" Diameter x 30" Length Shank, Welded Eye Rod | 36.06 | 4.06 |
| | | *For Work In Restricted Working Space, Add* | *2.44* | |
| 23 05 29 00-0710 | EA | 1/2" Diameter x 36" Length Shank, Welded Eye Rod | 38.81 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 05 29 00-0711 | EA | 1/2" Diameter x 42" Length Shank, Welded Eye Rod | 40.95 | 4.46 |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| 23 05 29 00-0712 | EA | 1/2" Diameter x 48" Length Shank, Welded Eye Rod | 43.13 | 4.62 |
| | | *For Work In Restricted Working Space, Add* | *2.78* | |
| 23 05 29 00-0713 | EA | 5/8" Diameter x 8" Length Shank, Welded Eye Rod | 38.46 | 3.78 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 05 29 00-0714 | EA | 5/8" Diameter x 10" Length Shank, Welded Eye Rod | 39.76 | 3.84 |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |
| 23 05 29 00-0715 | EA | 5/8" Diameter x 12" Length Shank, Welded Eye Rod | 41.09 | 3.90 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 23 05 29 00-0716 | EA | 5/8" Diameter x 14" Length Shank, Welded Eye Rod | 41.82 | 4.01 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 23 05 29 00-0717 | EA | 5/8" Diameter x 18" Length Shank, Welded Eye Rod | 43.86 | 4.12 |
| | | *For Work In Restricted Working Space, Add* | *2.47* | |
| 23 05 29 00-0718 | EA | 5/8" Diameter x 24" Length Shank, Welded Eye Rod | 47.22 | 4.29 |
| | | *For Work In Restricted Working Space, Add* | *2.58* | |
| 23 05 29 00-0719 | EA | 5/8" Diameter x 30" Length Shank, Welded Eye Rod | 50.58 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 05 29 00-0720 | EA | 5/8" Diameter x 36" Length Shank, Welded Eye Rod | 53.34 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0721 | EA | 5/8" Diameter x 42" Length Shank, Welded Eye Rod | 56.70 | 4.91 |
| | | *For Work In Restricted Working Space, Add* | *2.93* | |
| 23 05 29 00-0722 | EA | 5/8" Diameter x 48" Length Shank, Welded Eye Rod | 60.05 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.05* | |
| 23 05 29 00-0723 | EA | 3/4" Diameter x 8" Length Shank, Welded Eye Rod | 47.79 | 4.29 |
| | | *For Work In Restricted Working Space, Add* | *2.58* | |
| 23 05 29 00-0724 | EA | 3/4" Diameter x 10" Length Shank, Welded Eye Rod | 49.72 | 4.35 |
| | | *For Work In Restricted Working Space, Add* | *2.62* | |
| 23 05 29 00-0725 | EA | 3/4" Diameter x 12" Length Shank, Welded Eye Rod | 51.04 | 4.46 |
| | | *For Work In Restricted Working Space, Add* | *2.66* | |
| 23 05 29 00-0726 | EA | 3/4" Diameter x 14" Length Shank, Welded Eye Rod | 52.95 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 05 29 00-0727 | EA | 3/4" Diameter x 18" Length Shank, Welded Eye Rod | 56.19 | 4.62 |
| | | *For Work In Restricted Working Space, Add* | *2.78* | |
| 23 05 29 00-0728 | EA | 3/4" Diameter x 24" Length Shank, Welded Eye Rod | 60.73 | 4.85 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |
| 23 05 29 00-0729 | EA | 3/4" Diameter x 30" Length Shank, Welded Eye Rod | 65.28 | 5.02 |
| | | *For Work In Restricted Working Space, Add* | *3.02* | |
| 23 05 29 00-0730 | EA | 3/4" Diameter x 36" Length Shank, Welded Eye Rod | 70.45 | 5.25 |
| | | *For Work In Restricted Working Space, Add* | *3.14* | |
| 23 05 29 00-0731 | EA | 3/4" Diameter x 42" Length Shank, Welded Eye Rod | 75.59 | 5.41 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |
| 23 05 29 00-0732 | EA | 3/4" Diameter x 48" Length Shank, Welded Eye Rod | 80.15 | 5.65 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 05 29 00-0733 | EA | 7/8" Diameter x 8" Length Shank, Welded Eye Rod | 57.48 | 4.96 |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| 23 05 29 00-0734 | EA | 7/8" Diameter x 10" Length Shank, Welded Eye Rod | 60.00 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 05 29 00-0735 | EA | 7/8" Diameter x 12" Length Shank, Welded Eye Rod | 61.93 | 5.13 |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 23 05 29 00-0736 | EA | 7/8" Diameter x 14" Length Shank, Welded Eye Rod | 63.83 | 5.19 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0737 | EA | 7/8" Diameter x 18" Length Shank, Welded Eye Rod | 67.70 | 5.36 |
| | | *For Work In Restricted Working Space, Add* | *3.20* | |
| 23 05 29 00-0738 | EA | 7/8" Diameter x 24" Length Shank, Welded Eye Rod | 74.04 | 5.53 |
| | | *For Work In Restricted Working Space, Add* | *3.33* | |
| 23 05 29 00-0739 | EA | 7/8" Diameter x 30" Length Shank, Welded Eye Rod | 79.80 | 5.76 |
| | | *For Work In Restricted Working Space, Add* | *3.45* | |
| 23 05 29 00-0740 | EA | 7/8" Diameter x 36" Length Shank, Welded Eye Rod | 86.15 | 5.98 |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| 23 05 29 00-0741 | EA | 7/8" Diameter x 42" Length Shank, Welded Eye Rod | 91.92 | 6.15 |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| 23 05 29 00-0742 | EA | 7/8" Diameter x 48" Length Shank, Welded Eye Rod | 97.68 | 6.37 |
| | | *For Work In Restricted Working Space, Add* | *3.83* | |
| 23 05 29 00-0743 | EA | 1" Diameter x 8" Length Shank, Welded Eye Rod | 72.48 | 5.98 |
| | | *For Work In Restricted Working Space, Add* | *3.57* | |
| 23 05 29 00-0744 | EA | 1" Diameter x 10" Length Shank, Welded Eye Rod | 75.02 | 6.03 |
| | | *For Work In Restricted Working Space, Add* | *3.62* | |
| 23 05 29 00-0745 | EA | 1" Diameter x 12" Length Shank, Welded Eye Rod | 77.55 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.67* | |
| 23 05 29 00-0746 | EA | 1" Diameter x 14" Length Shank, Welded Eye Rod | 80.09 | 6.21 |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| 23 05 29 00-0747 | EA | 1" Diameter x 18" Length Shank, Welded Eye Rod | 85.12 | 6.37 |
| | | *For Work In Restricted Working Space, Add* | *3.81* | |
| 23 05 29 00-0748 | EA | 1" Diameter x 24" Length Shank, Welded Eye Rod | 92.73 | 6.60 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0749 | EA | 1" Diameter x 30" Length Shank, Welded Eye Rod | 100.34 | 6.82 |
| | | *For Work In Restricted Working Space, Add* | *4.09* | |
| 23 05 29 00-0750 | EA | 1" Diameter x 36" Length Shank, Welded Eye Rod | 108.50 | 7.05 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 23 05 29 00-0751 | EA | 1" Diameter x 42" Length Shank, Welded Eye Rod | 116.10 | 7.27 |
| | | *For Work In Restricted Working Space, Add* | *4.37* | |
| 23 05 29 00-0752 | EA | 1" Diameter x 48" Length Shank, Welded Eye Rod | 123.72 | 7.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |

## 23 05 29 00-0753 Welded Linked Eye Rod (Cooper B-Line B3211X) *(23 05 29 00-0637)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0754 | EA | 3/8" Diameter x 16" Length Shank, Linked Welded Eye Rod | 45.04 | 4.12 |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 23 05 29 00-0755 | EA | 3/8" Diameter x 20" Length Shank, Linked Welded Eye Rod | 46.26 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 05 29 00-0756 | EA | 3/8" Diameter x 24" Length Shank, Linked Welded Eye Rod | 47.47 | 4.39 |
| | | *For Work In Restricted Working Space, Add* | *2.62* | |
| 23 05 29 00-0757 | EA | 3/8" Diameter x 30" Length Shank, Linked Welded Eye Rod | 47.83 | 4.57 |
| | | *For Work In Restricted Working Space, Add* | *2.73* | |
| 23 05 29 00-0758 | EA | 3/8" Diameter x 36" Length Shank, Linked Welded Eye Rod | 50.14 | 4.73 |
| | | *For Work In Restricted Working Space, Add* | *2.83* | |
| 23 05 29 00-0759 | EA | 3/8" Diameter x 48" Length Shank, Linked Welded Eye Rod | 52.86 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 05 29 00-0760 | EA | 3/8" Diameter x 60" Length Shank, Linked Welded Eye Rod | 54.53 | 5.40 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |
| 23 05 29 00-0761 | EA | 3/8" Diameter x 72" Length Shank, Linked Welded Eye Rod | 58.22 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0762 | EA | 1/2" Diameter x 16" Length Shank, Linked Welded Eye Rod | 59.49 | 4.57 |
| | | *For Work In Restricted Working Space, Add* | *2.74* | |
| 23 05 29 00-0763 | EA | 1/2" Diameter x 20" Length Shank, Linked Welded Eye Rod | 60.72 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0764 | EA | 1/2" Diameter x 24" Length Shank, Linked Welded Eye Rod | 62.01 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |
| 23 05 29 00-0765 | EA | 1/2" Diameter x 30" Length Shank, Linked Welded Eye Rod | 63.36 | 5.02 |
| | | *For Work In Restricted Working Space, Add* | *3.01* | |
| 23 05 29 00-0766 | EA | 1/2" Diameter x 36" Length Shank, Linked Welded Eye Rod | 65.70 | 5.19 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| 23 05 29 00-0767 | EA | 1/2" Diameter x 48" Length Shank, Linked Welded Eye Rod | 70.41 | 5.58 |
| | | *For Work In Restricted Working Space, Add* | *3.34* | |
| 23 05 29 00-0768 | EA | 1/2" Diameter x 60" Length Shank, Linked Welded Eye Rod | 74.15 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *3.57* | |
| 23 05 29 00-0769 | EA | 1/2" Diameter x 72" Length Shank, Linked Welded Eye Rod | 78.86 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| 23 05 29 00-0770 | EA | 5/8" Diameter x 16" Length Shank, Linked Welded Eye Rod | 81.31 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.06* | |
| 23 05 29 00-0771 | EA | 5/8" Diameter x 20" Length Shank, Linked Welded Eye Rod | 83.52 | 5.25 |
| | | *For Work In Restricted Working Space, Add* | *3.14* | |
| 23 05 29 00-0772 | EA | 5/8" Diameter x 24" Length Shank, Linked Welded Eye Rod | 85.78 | 5.36 |
| | | *For Work In Restricted Working Space, Add* | *3.22* | |
| 23 05 29 00-0773 | EA | 5/8" Diameter x 30" Length Shank, Linked Welded Eye Rod | 87.18 | 5.58 |
| | | *For Work In Restricted Working Space, Add* | *3.34* | |
| 23 05 29 00-0774 | EA | 5/8" Diameter x 36" Length Shank, Linked Welded Eye Rod | 90.53 | 5.76 |
| | | *For Work In Restricted Working Space, Add* | *3.45* | |
| 23 05 29 00-0775 | EA | 5/8" Diameter x 48" Length Shank, Linked Welded Eye Rod | 96.26 | 6.15 |
| | | *For Work In Restricted Working Space, Add* | *3.68* | |
| 23 05 29 00-0776 | EA | 5/8" Diameter x 60" Length Shank, Linked Welded Eye Rod | 101.97 | 6.55 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| 23 05 29 00-0777 | EA | 5/8" Diameter x 72" Length Shank, Linked Welded Eye Rod | 106.71 | 6.93 |
| | | *For Work In Restricted Working Space, Add* | *4.15* | |
| 23 05 29 00-0778 | EA | 3/4" Diameter x 16" Length Shank, Linked Welded Eye Rod | 103.92 | 5.76 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 05 29 00-0779 | EA | 3/4" Diameter x 20" Length Shank, Linked Welded Eye Rod | 107.18 | 5.92 |
| | | *For Work In Restricted Working Space, Add* | *3.55* | |
| 23 05 29 00-0780 | EA | 3/4" Diameter x 24" Length Shank, Linked Welded Eye Rod | 109.42 | 6.03 |
| | | *For Work In Restricted Working Space, Add* | *3.63* | |
| 23 05 29 00-0781 | EA | 3/4" Diameter x 30" Length Shank, Linked Welded Eye Rod | 112.78 | 6.26 |
| | | *For Work In Restricted Working Space, Add* | *3.75* | |
| 23 05 29 00-0782 | EA | 3/4" Diameter x 36" Length Shank, Linked Welded Eye Rod | 118.13 | 6.43 |
| | | *For Work In Restricted Working Space, Add* | *3.87* | |
| 23 05 29 00-0783 | EA | 3/4" Diameter x 48" Length Shank, Linked Welded Eye Rod | 125.85 | 6.82 |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| 23 05 29 00-0784 | EA | 3/4" Diameter x 60" Length Shank, Linked Welded Eye Rod | 133.57 | 7.22 |
| | | *For Work In Restricted Working Space, Add* | *4.35* | |
| 23 05 29 00-0785 | EA | 3/4" Diameter x 72" Length Shank, Linked Welded Eye Rod | 142.31 | 7.67 |
| | | *For Work In Restricted Working Space, Add* | *4.59* | |
| 23 05 29 00-0786 | EA | 7/8" Diameter x 16" Length Shank, Linked Welded Eye Rod | 125.25 | 6.66 |
| | | *For Work In Restricted Working Space, Add* | *4.01* | |
| 23 05 29 00-0787 | EA | 7/8" Diameter x 20" Length Shank, Linked Welded Eye Rod | 129.50 | 6.82 |
| | | *For Work In Restricted Working Space, Add* | *4.09* | |
| 23 05 29 00-0788 | EA | 7/8" Diameter x 24" Length Shank, Linked Welded Eye Rod | 132.75 | 6.93 |
| | | *For Work In Restricted Working Space, Add* | *4.18* | |
| 23 05 29 00-0789 | EA | 7/8" Diameter x 30" Length Shank, Linked Welded Eye Rod | 136.12 | 7.16 |
| | | *For Work In Restricted Working Space, Add* | *4.30* | |
| 23 05 29 00-0790 | EA | 7/8" Diameter x 36" Length Shank, Linked Welded Eye Rod | 142.50 | 7.39 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0791 | EA | 7/8" Diameter x 48" Length Shank, Linked Welded Eye Rod | 153.23 | 7.78 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 23 05 29 00-0792 | EA | 7/8" Diameter x 60" Length Shank, Linked Welded Eye Rod | 162.97 | 8.23 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 23 05 29 00-0793 | EA | 7/8" Diameter x 72" Length Shank, Linked Welded Eye Rod | 173.67 | 8.63 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 05 29 00-0794 | EA | 1" Diameter x 16" Length Shank, Linked Welded Eye Rod | 160.45 | 7.96 |
| | | *For Work In Restricted Working Space, Add* | *4.78* | |
| 23 05 29 00-0795 | EA | 1" Diameter x 20" Length Shank, Linked Welded Eye Rod | 164.72 | 8.12 |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| 23 05 29 00-0796 | EA | 1" Diameter x 24" Length Shank, Linked Welded Eye Rod | 169.01 | 8.29 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 05 29 00-0797 | EA | 1" Diameter x 30" Length Shank, Linked Welded Eye Rod | 173.44 | 8.52 |
| | | *For Work In Restricted Working Space, Add* | *5.11* | |
| 23 05 29 00-0798 | EA | 1" Diameter x 36" Length Shank, Linked Welded Eye Rod | 181.79 | 8.75 |
| | | *For Work In Restricted Working Space, Add* | *5.25* | |
| 23 05 29 00-0799 | EA | 1" Diameter x 48" Length Shank, Linked Welded Eye Rod | 194.63 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| 23 05 29 00-0800 | EA | 1" Diameter x 60" Length Shank, Linked Welded Eye Rod | 207.47 | 9.71 |
| | | *For Work In Restricted Working Space, Add* | *5.81* | |
| 23 05 29 00-0801 | EA | 1" Diameter x 72" Length Shank, Linked Welded Eye Rod | 221.21 | 10.16 |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |

### 23 05 29 00-0802 Attachments *(23 05 29 00-0636)*

### 23 05 29 00-0803 Welded Beam Attachments (Cooper B-Line B-3083) *(23 05 29 00-0802)*

Note: Type 22.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0804 | EA | 3/8" Diameter Rod Size, Welded Beam Attachment With Pin (Cooper B-Line B-3083) | 53.70 | 5.30 |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| 23 05 29 00-0805 | EA | 1/2" Diameter Rod Size, Welded Beam Attachment With Pin (Cooper B-Line B-3083) | 57.65 | 5.57 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 05 29 00-0806 | EA | 5/8" Diameter Rod Size, Welded Beam Attachment With Pin (Cooper B-Line B-3083) | 61.62 | 5.89 |
| | | *For Work In Restricted Working Space, Add* | *3.54* | |
| 23 05 29 00-0807 | EA | 3/4" Diameter Rod Size, Welded Beam Attachment With Pin (Cooper B-Line B-3083) | 84.66 | 6.25 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 05 29 00-0808 | EA | 7/8" Diameter Rod Size, Welded Beam Attachment With Pin (Cooper B-Line B-3083) | 105.62 | 6.63 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| 23 05 29 00-0809 | EA | 1" Diameter Rod Size, Welded Beam Attachment With Pin (Cooper B-Line B-3083) | 156.16 | 7.58 |
| | | *For Work In Restricted Working Space, Add* | *4.55* | |
| 23 05 29 00-0810 | EA | 1-1/8" Diameter Rod Size, Welded Beam Attachment With Pin (Cooper B-Line B-3083) | 234.24 | 7.96 |
| | | *For Work In Restricted Working Space, Add* | *4.77* | |

### 23 05 29 00-0811 C-Clamp Style Beam Clamps (Cooper B-Line B-3034) *(23 05 29 00-0802)*

Note: Type 23. Top or bottom flange mount.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0812 | EA | 3/8" Diameter Rod Size, C-Clamp Style Beam Clamp (Cooper B-Line B-3034) | 12.31 | 2.87 |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |
| 23 05 29 00-0813 | EA | 1/2" Diameter Rod Size, C-Clamp Style Beam Clamp (Cooper B-Line B-3034) | 16.65 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 05 29 00-0814 | EA | 5/8" Diameter Rod Size, C-Clamp Style Beam Clamp (Cooper B-Line B-3034) | 19.93 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0815 | EA | 3/4" Diameter Rod Size, C-Clamp Style Beam Clamp (Cooper B-Line B-3034) | 29.27 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 05 29 00-0816 | EA | 7/8" Diameter Rod Size, C-Clamp Style Beam Clamp (Cooper B-Line B-3034) | 49.39 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |

### 23 05 29 00-0817 Bottom Mount I-Beam Clamps (Cooper B-Line B-3055) *(23 05 29 00-0802)*

Note: Type 21. For attaching threaded rod centered under beam flanges.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0818 | EA | 3/8" Diameter Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp (Cooper B-Line B-3055) | 55.67 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0819 | EA | 1/2" Diameter Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp (Cooper B-Line B-3055) | 89.57 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 23 05 29 00-0820 | EA | 5/8" Diameter Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp (Cooper B-Line B-3055) | 135.29 | 5.65 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 05 29 00-0821 | EA | 3/4" Diameter Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp (Cooper B-Line B-3055) | 164.03 | 6.21 |
| | | *For Work In Restricted Working Space, Add* | *3.76* | |
| 23 05 29 00-0822 | EA | 1" Diameter Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp (Cooper B-Line B-3055) | 432.41 | 6.77 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |

### 23 05 29 00-0823 Steel U-Bolts (Cooper B-Line B-3188) *(23 05 29 00-0802)*

Note: Type 24. Includes plate and nuts.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0824 | EA | 1/2" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 10.27 | 1.41 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 23 05 29 00-0825 | EA | 3/4" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 11.55 | 1.69 |
| | | *For Work In Restricted Working Space, Add* | *1.78* | |
| 23 05 29 00-0826 | EA | 1" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 12.68 | 1.69 |
| | | *For Work In Restricted Working Space, Add* | *1.88* | |
| 23 05 29 00-0827 | EA | 1-1/4" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 15.49 | 1.69 |
| | | *For Work In Restricted Working Space, Add* | *1.99* | |
| 23 05 29 00-0828 | EA | 1-1/2" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 15.56 | 1.97 |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |
| 23 05 29 00-0829 | EA | 2" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 16.71 | 1.97 |
| | | *For Work In Restricted Working Space, Add* | *2.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0830 | EA | 2-1/2" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 30.09 | 1.97 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0831 | EA | 3" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 33.62 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 05 29 00-0832 | EA | 4" Diameter Size, Steel U-Bolt (Cooper B-Line B-3188) | 42.96 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |

### 23 05 29 00-0833 Copper Standoff Brackets With Flange *(23 05 29 00-0802)*

Note: Installed in wood, concrete, concrete block or steel.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0834 | EA | 1/2" Diameter Clamp Size, Copper Standoff Brackets With Flange | 17.80 | 8.07 |
| | | *For Work In Restricted Working Space, Add* | *4.84* | |
| 23 05 29 00-0835 | EA | 3/4" Diameter Clamp Size, Copper Standoff Brackets With Flange | 17.91 | 8.07 |
| | | *For Work In Restricted Working Space, Add* | *4.84* | |
| 23 05 29 00-0836 | EA | 1" Diameter Clamp Size, Copper Standoff Brackets With Flange | 18.01 | 8.07 |
| | | *For Work In Restricted Working Space, Add* | *4.84* | |
| 23 05 29 00-0837 | EA | 1-1/4" Diameter Clamp Size, Copper Standoff Brackets With Flange | 19.18 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *5.13* | |
| 23 05 29 00-0838 | EA | 1-1/2" Diameter Clamp Size, Copper Standoff Brackets With Flange | 19.39 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *5.13* | |

### 23 05 29 00-0839 Malleable Iron Eye Sockets (Cooper B-Line B-3222) *(23 05 29 00-0802)*

Note: Type 16.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0840 | EA | 3/8" Diameter Rod Size, Malleable Iron Eye Socket | 13.37 | 0.85 |
| | | *For Work In Restricted Working Space, Add* | *0.51* | |
| 23 05 29 00-0841 | EA | 1/2" Diameter Rod Size, Malleable Iron Eye Socket | 16.90 | 1.13 |
| | | *For Work In Restricted Working Space, Add* | *0.68* | |
| 23 05 29 00-0842 | EA | 5/8" Diameter Rod Size, Malleable Iron Eye Socket | 32.34 | 1.13 |
| | | *For Work In Restricted Working Space, Add* | *0.68* | |
| 23 05 29 00-0843 | EA | 3/4" Diameter Rod Size, Malleable Iron Eye Socket | 47.56 | 1.13 |
| | | *For Work In Restricted Working Space, Add* | *0.68* | |
| 23 05 29 00-0844 | EA | 7/8" Diameter Rod Size, Malleable Iron Eye Socket | 50.56 | 1.41 |
| | | *For Work In Restricted Working Space, Add* | *0.85* | |

### 23 05 29 00-0845 Steel Weldless Eye Nuts (Cooper B-Line B-3200) *(23 05 29 00-0802)*

Note: Type 17.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0846 | EA | 3/8" Diameter Rod Size, Steel Weldless Eye Nut | 51.54 | 0.85 |
| | | *For Work In Restricted Working Space, Add* | *0.51* | |
| 23 05 29 00-0847 | EA | 1/2" Diameter Rod Size, Steel Weldless Eye Nut | 52.09 | 1.13 |
| | | *For Work In Restricted Working Space, Add* | *0.68* | |
| 23 05 29 00-0848 | EA | 5/8" Diameter Rod Size, Steel Weldless Eye Nut | 52.11 | 1.13 |
| | | *For Work In Restricted Working Space, Add* | *0.68* | |
| 23 05 29 00-0849 | EA | 3/4" Diameter Rod Size, Steel Weldless Eye Nut | 52.09 | 1.13 |
| | | *For Work In Restricted Working Space, Add* | *0.68* | |
| 23 05 29 00-0850 | EA | 7/8" Diameter Rod Size, Steel Weldless Eye Nut | 105.38 | 1.24 |
| | | *For Work In Restricted Working Space, Add* | *0.76* | |
| 23 05 29 00-0851 | EA | 1" Diameter Rod Size, Steel Weldless Eye Nut | 105.66 | 1.41 |
| | | *For Work In Restricted Working Space, Add* | *0.85* | |

### 23 05 29 00-0852 Top Mount I-Beam Clamps (Cooper B-Line B-3042) *(23 05 29 00-0802)*

Note: For attaching threaded rod to either side of an I-beam.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0853 | EA | 3/8" Diameter Rod Size, Up To 6" Flange Width, Top Mount I-Beam Clamp | 26.46 | 2.65 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 23 05 29 00-0854 | EA | 1/2" Diameter Rod Size, Up To 6" Flange Width, Top Mount I-Beam Clamp | 32.93 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.76* | |
| 23 05 29 00-0855 | EA | 5/8" Diameter Rod Size, Up To 6" Flange Width, Top Mount I-Beam Clamp | 41.25 | 3.18 |
| | | *For Work In Restricted Working Space, Add* | *1.93* | |
| 23 05 29 00-0856 | EA | 3/4" Diameter Rod Size, Up To 6" Flange Width, Top Mount I-Beam Clamp | 60.95 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 23 05 29 00-0857 | EA | 7/8" Diameter Rod Size, Up To 6" Flange Width, Top Mount I-Beam Clamp | 98.53 | 3.98 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 23 05 29 00-0858 | EA | 3/8" Diameter Rod Size, >6" To 8" Flange Width, Top Mount I-Beam Clamp | 28.42 | 2.65 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 23 05 29 00-0859 | EA | 1/2" Diameter Rod Size, >6" To 8" Flange Width, Top Mount I-Beam Clamp | 35.70 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.76* | |
| 23 05 29 00-0860 | EA | 5/8" Diameter Rod Size, >6" To 8" Flange Width, Top Mount I-Beam Clamp | 41.25 | 3.18 |
| | | *For Work In Restricted Working Space, Add* | *1.93* | |
| 23 05 29 00-0861 | EA | 3/4" Diameter Rod Size, >6" To 8" Flange Width, Top Mount I-Beam Clamp | 68.26 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 23 05 29 00-0862 | EA | 7/8" Diameter Rod Size, >6" To 8" Flange Width, Top Mount I-Beam Clamp | 111.01 | 3.98 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 23 05 29 00-0863 | EA | 3/8" Diameter Rod Size, >8" To 12" Flange Width, Top Mount I-Beam Clamp | 32.99 | 2.65 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 23 05 29 00-0864 | EA | 1/2" Diameter Rod Size, >8" To 12" Flange Width, Top Mount I-Beam Clamp | 40.84 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.76* | |
| 23 05 29 00-0865 | EA | 5/8" Diameter Rod Size, >8" To 12" Flange Width, Top Mount I-Beam Clamp | 53.29 | 3.18 |
| | | *For Work In Restricted Working Space, Add* | *1.93* | |
| 23 05 29 00-0866 | EA | 3/4" Diameter Rod Size, >8" To 12" Flange Width, Top Mount I-Beam Clamp | 81.92 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.03* | |
| 23 05 29 00-0867 | EA | 7/8" Diameter Rod Size, >8" To 12" Flange Width, Top Mount I-Beam Clamp | 137.72 | 3.98 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0868 | | Side Beam Brackets (Cooper B-Line B-3062) *(23 05 29 00-0802)* | | |
| | | Note: Type 34. | | |
| 23 05 29 00-0869 | EA | 3/8" Diameter Rod Size, Side Beam Bracket | 15.56 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |
| 23 05 29 00-0870 | EA | 1/2" Diameter Rod Size, Side Beam Bracket | 20.16 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 05 29 00-0871 | EA | 5/8" Diameter Rod Size, Side Beam Bracket | 29.63 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0872 | EA | 3/4" Diameter Rod Size, Side Beam Bracket | 64.46 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 05 29 00-0873 | EA | 7/8" Diameter Rod Size, Side Beam Bracket | 77.05 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0874 | | Hex Lag Bolts *(23 05 29 00-0802)* | | |
| | | Note: Also known as coach screws. | | |
| 23 05 29 00-0875 | EA | 3/8" Diameter x 3-1/2" Long, Hex Lag Bolt | 1.76 | |
| | | *For Work In Restricted Working Space, Add* | *0.35* | |
| 23 05 29 00-0876 | EA | 3/8" Diameter x 4" Long, Hex Lag Bolt | 2.09 | |
| | | *For Work In Restricted Working Space, Add* | *0.37* | |
| 23 05 29 00-0877 | EA | 3/8" Diameter x 6" Long, Hex Lag Bolt | 2.52 | |
| | | *For Work In Restricted Working Space, Add* | *0.38* | |
| 23 05 29 00-0878 | EA | 3/8" Diameter x 8" Long, Hex Lag Bolt | 3.36 | |
| | | *For Work In Restricted Working Space, Add* | *0.39* | |
| 23 05 29 00-0879 | EA | 3/8" Diameter x 10" Long, Hex Lag Bolt | 3.64 | |
| | | *For Work In Restricted Working Space, Add* | *0.41* | |
| 23 05 29 00-0880 | EA | 3/8" Diameter x 12" Long, Hex Lag Bolt | 3.78 | |
| | | *For Work In Restricted Working Space, Add* | *0.42* | |
| 23 05 29 00-0881 | EA | 1/2" Diameter x 3-1/2" Long, Hex Lag Bolt | 2.54 | |
| | | *For Work In Restricted Working Space, Add* | *0.42* | |
| 23 05 29 00-0882 | EA | 1/2" Diameter x 4" Long, Hex Lag Bolt | 3.15 | |
| | | *For Work In Restricted Working Space, Add* | *0.44* | |
| 23 05 29 00-0883 | EA | 1/2" Diameter x 6" Long, Hex Lag Bolt | 3.93 | |
| | | *For Work In Restricted Working Space, Add* | *0.46* | |
| 23 05 29 00-0884 | EA | 1/2" Diameter x 8" Long, Hex Lag Bolt | 4.84 | |
| | | *For Work In Restricted Working Space, Add* | *0.48* | |
| 23 05 29 00-0885 | EA | 1/2" Diameter x 10" Long, Hex Lag Bolt | 6.03 | |
| | | *For Work In Restricted Working Space, Add* | *0.50* | |
| 23 05 29 00-0886 | EA | 1/2" Diameter x 12" Long, Hex Lag Bolt | 6.52 | |
| | | *For Work In Restricted Working Space, Add* | *0.53* | |
| 23 05 29 00-0887 | EA | 5/8" Diameter x 4" Long, Hex Lag Bolt | 3.76 | |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| 23 05 29 00-0888 | EA | 3/4" Diameter x 5" Long, Hex Lag Bolt | 4.57 | |
| | | *For Work In Restricted Working Space, Add* | *0.48* | |
| 23 05 29 00-0889 | | Fiberglass Beam Clamp *(23 05 29 00-0802)* | | |
| 23 05 29 00-0890 | EA | 3/8" Diameter Size, Fiberglass Beam Clamp Assembly (Cooper B-Line BFV751J) | 236.13 | 5.64 |
| 23 05 29 00-0891 | EA | 1/2" Diameter Size, Fiberglass Beam Clamp Assembly (Cooper B-Line BFV751J) | 240.37 | 5.64 |
| 23 05 29 00-0892 | EA | 5/8" Diameter Size, Fiberglass Beam Clamp Assembly (Cooper B-Line BFV751J) | 258.61 | 5.64 |
| 23 05 29 00-0893 | | Stainless Steel Threaded Rod And Rod Accessories *(23 05 29 00-0636)* | | |
| 23 05 29 00-0894 | | 304 Stainless Steel Threaded Rod *(23 05 29 00-0893)* | | |
| 23 05 29 00-0895 | LF | 1/4" Diameter, 304 Stainless Steel Threaded Rod | 3.48 | 0.29 |
| | | *For Work In Restricted Working Space, Add* | *0.17* | |
| 23 05 29 00-0896 | LF | 5/16" Diameter, 304 Stainless Steel Threaded Rod | 5.60 | 0.29 |
| | | *For Work In Restricted Working Space, Add* | *0.18* | |
| 23 05 29 00-0897 | LF | 3/8" Diameter, 304 Stainless Steel Threaded Rod | 7.29 | 0.34 |
| | | *For Work In Restricted Working Space, Add* | *0.19* | |
| 23 05 29 00-0898 | LF | 7/16" Diameter, 304 Stainless Steel Threaded Rod | 10.58 | 0.34 |
| | | *For Work In Restricted Working Space, Add* | *0.20* | |
| 23 05 29 00-0899 | LF | 1/2" Diameter, 304 Stainless Steel Threaded Rod | 12.90 | 0.34 |
| | | *For Work In Restricted Working Space, Add* | *0.21* | |
| 23 05 29 00-0900 | LF | 5/8" Diameter, 304 Stainless Steel Threaded Rod | 19.96 | 0.40 |
| | | *For Work In Restricted Working Space, Add* | *0.23* | |
| 23 05 29 00-0901 | LF | 3/4" Diameter, 304 Stainless Steel Threaded Rod | 28.44 | 0.40 |
| | | *For Work In Restricted Working Space, Add* | *0.24* | |
| 23 05 29 00-0902 | LF | 7/8" Diameter, 304 Stainless Steel Threaded Rod | 39.58 | 0.40 |
| | | *For Work In Restricted Working Space, Add* | *0.25* | |
| 23 05 29 00-0903 | LF | 1" Diameter, 304 Stainless Steel Threaded Rod | 50.97 | 0.45 |
| | | *For Work In Restricted Working Space, Add* | *0.28* | |
| 23 05 29 00-0904 | LF | 1-1/4" Diameter, 304 Stainless Steel Threaded Rod | 109.19 | 0.56 |
| | | *For Work In Restricted Working Space, Add* | *0.35* | |
| 23 05 29 00-0905 | | 304 Stainless Steel Flat Washers *(23 05 29 00-0893)* | | |
| 23 05 29 00-0906 | EA | 3/8" Diameter, 304 Stainless Steel Flat Washer | 0.57 | 0.11 |
| | | *For Work In Restricted Working Space, Add* | *0.07* | |
| 23 05 29 00-0907 | EA | 1/2" Diameter, 304 Stainless Steel Flat Washer | 1.43 | 0.11 |
| | | *For Work In Restricted Working Space, Add* | *0.08* | |
| 23 05 29 00-0908 | | 304 Stainless Steel Hex Nuts *(23 05 29 00-0893)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0909 | EA | 3/8" Diameter, 304 Stainless Steel Hex Nut | 1.54 | 0.56 |
| | | *For Work In Restricted Working Space, Add* | *0.32* | |
| 23 05 29 00-0910 | EA | 1/2" Diameter, 304 Stainless Steel Hex Nut | 2.36 | 0.56 |
| | | *For Work In Restricted Working Space, Add* | *0.35* | |
| 23 05 29 00-0911 | | **316 Stainless Steel U-Bolts** *(23 05 29 00-0893)* | | |
| | | Note: Type 24. Includes nuts. | | |
| 23 05 29 00-0912 | EA | 1/2" Diameter Size, 316 Stainless Steel U-Bolt | 23.19 | 2.82 |
| | | *For Work In Restricted Working Space, Add* | *1.69* | |
| 23 05 29 00-0913 | EA | 3/4" Diameter Size, 316 Stainless Steel U-Bolt | 23.80 | 2.98 |
| | | *For Work In Restricted Working Space, Add* | *1.78* | |
| 23 05 29 00-0914 | EA | 1" Diameter Size, 316 Stainless Steel U-Bolt | 24.64 | 3.16 |
| | | *For Work In Restricted Working Space, Add* | *1.88* | |
| 23 05 29 00-0915 | EA | 1-1/4" Diameter Size, 316 Stainless Steel U-Bolt | 25.57 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *1.99* | |
| 23 05 29 00-0916 | EA | 1-1/2" Diameter Size, 316 Stainless Steel U-Bolt | 26.55 | 3.49 |
| | | *For Work In Restricted Working Space, Add* | *2.11* | |
| 23 05 29 00-0917 | EA | 2" Diameter Size, 316 Stainless Steel U-Bolt | 34.56 | 3.78 |
| | | *For Work In Restricted Working Space, Add* | *2.25* | |
| 23 05 29 00-0918 | EA | 2-1/2" Diameter Size, 316 Stainless Steel U-Bolt | 36.97 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-0919 | EA | 3" Diameter Size, 316 Stainless Steel U-Bolt | 39.63 | 4.34 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 05 29 00-0920 | EA | 3-1/2" Diameter Size, 316 Stainless Steel U-Bolt | 41.72 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 05 29 00-0921 | EA | 4" Diameter Size, 316 Stainless Steel U-Bolt | 44.21 | 4.68 |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 05 29 00-0922 | EA | 5" Diameter Size, 316 Stainless Steel U-Bolt | 86.38 | 4.84 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 23 05 29 00-0923 | EA | 6" Diameter Size, 316 Stainless Steel U-Bolt | 152.20 | 4.90 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 23 05 29 00-0924 | EA | 8" Diameter Size, 316 Stainless Steel U-Bolt | 233.93 | 5.02 |
| | | *For Work In Restricted Working Space, Add* | *3.02* | |
| 23 05 29 00-0925 | EA | 10" Diameter Size, 316 Stainless Steel U-Bolt | 339.17 | 5.18 |
| | | *For Work In Restricted Working Space, Add* | *3.11* | |
| 23 05 29 00-0926 | EA | 12" Diameter Size, 316 Stainless Steel U-Bolt | 532.17 | 5.35 |
| | | *For Work In Restricted Working Space, Add* | *3.20* | |
| 23 05 29 00-0927 | | **Hanger Strap** *(23 05 29 00-0636)* | | |
| 23 05 29 00-0928 | LF | 3/4" Wide x 0.025" Thick Galvanized Hanger Strap | 2.89 | |
| 23 05 29 00-0929 | | **Shields And Saddles** *(23 05 29)* | | |
| 23 05 29 00-0930 | | **Insulation Protection Shield** *(23 05 29 00-0929)* | | |
| | | Note: Type 40. | | |
| 23 05 29 00-0931 | | **Insulation Protection Shield (Cooper B-Line B3151)** *(23 05 29 00-0930)* | | |
| 23 05 29 00-0932 | EA | 1-1/2" Outside Diameter, 18 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3151) | 10.62 | 1.35 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 23 05 29 00-0933 | EA | 2" Outside Diameter, 18 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3151) | 10.79 | 1.37 |
| | | *For Work In Restricted Working Space, Add* | *1.37* | |
| 23 05 29 00-0934 | EA | 2-1/2" Outside Diameter, 18 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3151) | 11.09 | 1.39 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 23 05 29 00-0935 | EA | 3" Outside Diameter, 18 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3151) | 11.74 | 1.40 |
| | | *For Work In Restricted Working Space, Add* | *1.40* | |
| 23 05 29 00-0936 | EA | 4" Outside Diameter, 18 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3151) | 13.30 | 1.44 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 23 05 29 00-0937 | EA | 6" Outside Diameter, 18 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3151) | 16.97 | 1.47 |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 23 05 29 00-0938 | EA | 8" Outside Diameter, 16 Gauge Insulation Protection Shield, 18" Length (Cooper B-Line B3151) | 20.27 | 1.50 |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 23 05 29 00-0939 | EA | 10" Outside Diameter, 16 Gauge Insulation Protection Shield, 18" Length (Cooper B-Line B3151) | 25.56 | 1.54 |
| | | *For Work In Restricted Working Space, Add* | *1.54* | |
| 23 05 29 00-0940 | EA | 12" Outside Diameter, 14 Gauge Insulation Protection Shield, 24" Length (Cooper B-Line B3151) | 33.93 | 1.55 |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 23 05 29 00-0941 | EA | 14" Outside Diameter, 14 Gauge Insulation Protection Shield, 24" Length (Cooper B-Line B3151) | 37.28 | 1.58 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| 23 05 29 00-0942 | EA | 16" Outside Diameter, 14 Gauge Insulation Protection Shield, 24" Length (Cooper B-Line B3151) | 52.82 | 1.60 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 23 05 29 00-0943 | EA | 18" Outside Diameter, 14 Gauge Insulation Protection Shield, 24" Length (Cooper B-Line B3151) | 59.82 | 1.61 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 23 05 29 00-0944 | EA | 20" Outside Diameter, 12 Gauge Insulation Protection Shield, 24" Length (Cooper B-Line B3151) | 114.53 | 1.63 |
| | | *For Work In Restricted Working Space, Add* | *1.62* | |
| 23 05 29 00-0945 | EA | 24" Outside Diameter, 12 Gauge Insulation Protection Shield, 24" Length (Cooper B-Line B3151) | 124.78 | 1.66 |
| | | *For Work In Restricted Working Space, Add* | *1.66* | |
| 23 05 29 00-0946 | EA | 30" Outside Diameter, 12 Gauge Insulation Protection Shield, 24" Length (Cooper B-Line B3151) | 151.64 | 1.69 |
| | | *For Work In Restricted Working Space, Add* | *1.70* | |
| 23 05 29 00-0947 | | **Insulation Protection Shield (Cooper B-Line B3154)** *(23 05 29 00-0930)* | | |
| 23 05 29 00-0948 | EA | 1-1/2" Outside Diameter, 18 Gauge Insulation Protection Shield, 8" Length (Cooper B-Line B3154) | 8.94 | 1.35 |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0949 | EA | 2" Outside Diameter, 18 Gauge Insulation Protection Shield, 8" Length (Cooper B-Line B3154) | 9.08 | 1.37 |
| | | *For Work In Restricted Working Space, Add* | *1.37* | |
| 23 05 29 00-0950 | EA | 2-1/2" Outside Diameter, 18 Gauge Insulation Protection Shield, 8" Length (Cooper B-Line B3154) | 9.31 | 1.39 |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 23 05 29 00-0951 | EA | 3" Outside Diameter, 18 Gauge Insulation Protection Shield, 8" Length (Cooper B-Line B3154) | 9.80 | 1.40 |
| | | *For Work In Restricted Working Space, Add* | *1.40* | |
| 23 05 29 00-0952 | EA | 4" Outside Diameter, 18 Gauge Insulation Protection Shield, 8" Length (Cooper B-Line B3154) | 10.96 | 1.44 |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 23 05 29 00-0953 | EA | 6" Outside Diameter, 18 Gauge Insulation Protection Shield, 8" Length (Cooper B-Line B3154) | 13.65 | 1.47 |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 23 05 29 00-0954 | EA | 8" Outside Diameter, 16 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3154) | 14.87 | 1.50 |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 23 05 29 00-0955 | EA | 10" Outside Diameter, 16 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3154) | 19.95 | 1.54 |
| | | *For Work In Restricted Working Space, Add* | *1.54* | |
| 23 05 29 00-0956 | EA | 12" Outside Diameter, 14 Gauge Insulation Protection Shield, 12" Length (Cooper B-Line B3154) | 24.71 | 1.55 |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |

### 23 05 29 00-0957 Pipe Covering Protection Saddle *(23 05 29 00-0929)*

Note: Sizes are pipe sizes.

### 23 05 29 00-0958 Saddle, For 1" Insulation (Cooper B-Line B3160) *(23 05 29 00-0957)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0959 | EA | 3/4" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 16.92 | 1.88 |
| | | *For Work In Restricted Working Space, Add* | *1.88* | |
| 23 05 29 00-0960 | EA | 1" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 16.98 | 1.89 |
| | | *For Work In Restricted Working Space, Add* | *1.89* | |
| 23 05 29 00-0961 | EA | 1-1/4" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 17.03 | 1.91 |
| | | *For Work In Restricted Working Space, Add* | *1.91* | |
| 23 05 29 00-0962 | EA | 1-1/2" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 18.04 | 1.94 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 05 29 00-0963 | EA | 2" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 18.10 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| 23 05 29 00-0964 | EA | 2-1/2" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 18.78 | 1.98 |
| | | *For Work In Restricted Working Space, Add* | *1.99* | |
| 23 05 29 00-0965 | EA | 3" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 21.40 | 2.03 |
| | | *For Work In Restricted Working Space, Add* | *2.02* | |
| 23 05 29 00-0966 | EA | 4" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 24.62 | 2.06 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 23 05 29 00-0967 | EA | 6" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 28.21 | 2.12 |
| | | *For Work In Restricted Working Space, Add* | *2.12* | |
| 23 05 29 00-0968 | EA | 8" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 35.38 | 2.19 |
| | | *For Work In Restricted Working Space, Add* | *2.20* | |
| 23 05 29 00-0969 | EA | 10" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 40.16 | 2.22 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 05 29 00-0970 | EA | 12" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 48.60 | 2.22 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 05 29 00-0971 | EA | 14" Pipe Saddle, For 1" Insulation (Cooper B-Line B3160) | 53.55 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |

### 23 05 29 00-0972 Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) *(23 05 29 00-0957)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0973 | EA | 3/4" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 19.76 | 1.88 |
| | | *For Work In Restricted Working Space, Add* | *1.88* | |
| 23 05 29 00-0974 | EA | 1" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 19.82 | 1.89 |
| | | *For Work In Restricted Working Space, Add* | *1.89* | |
| 23 05 29 00-0975 | EA | 1-1/4" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 19.87 | 1.91 |
| | | *For Work In Restricted Working Space, Add* | *1.91* | |
| 23 05 29 00-0976 | EA | 1-1/2" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 20.69 | 1.94 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 05 29 00-0977 | EA | 2" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 22.73 | 1.95 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| 23 05 29 00-0978 | EA | 2-1/2" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 24.80 | 1.98 |
| | | *For Work In Restricted Working Space, Add* | *1.99* | |
| 23 05 29 00-0979 | EA | 3" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 25.22 | 2.03 |
| | | *For Work In Restricted Working Space, Add* | *2.02* | |
| 23 05 29 00-0980 | EA | 4" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 29.32 | 2.03 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 23 05 29 00-0981 | EA | 6" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 33.52 | 2.12 |
| | | *For Work In Restricted Working Space, Add* | *2.12* | |
| 23 05 29 00-0982 | EA | 8" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 40.59 | 2.19 |
| | | *For Work In Restricted Working Space, Add* | *2.20* | |
| 23 05 29 00-0983 | EA | 10" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 46.31 | 2.22 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 05 29 00-0984 | EA | 12" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 56.19 | 2.28 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 05 29 00-0985 | EA | 14" Pipe Saddle, For 1-1/2" Insulation (Cooper B-Line B3161) | 62.07 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |

### 23 05 29 00-0986 Saddle, For 2" Insulation (Cooper B-Line B3162) *(23 05 29 00-0957)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-0987 | EA | 3/4" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 21.26 | 1.97 |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| 23 05 29 00-0988 | EA | 1" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 21.31 | 1.98 |
| | | *For Work In Restricted Working Space, Add* | *1.99* | |
| 23 05 29 00-0989 | EA | 1-1/4" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 22.69 | 2.00 |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-0990 | EA | 1-1/2" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 23.47 | 2.04 |
| | | *For Work In Restricted Working Space, Add* | *2.04* | |
| 23 05 29 00-0991 | EA | 2" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 24.18 | 2.06 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 23 05 29 00-0992 | EA | 2-1/2" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 24.28 | 2.09 |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 23 05 29 00-0993 | EA | 3" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 25.93 | 2.12 |
| | | *For Work In Restricted Working Space, Add* | *2.12* | |
| 23 05 29 00-0994 | EA | 4" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 27.55 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| 23 05 29 00-0995 | EA | 6" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 36.60 | 2.22 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 05 29 00-0996 | EA | 8" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 42.13 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |
| 23 05 29 00-0997 | EA | 10" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 44.48 | 2.34 |
| | | *For Work In Restricted Working Space, Add* | *2.34* | |
| 23 05 29 00-0998 | EA | 12" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 62.26 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 23 05 29 00-0999 | EA | 14" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 69.59 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-1000 | EA | 16" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 77.04 | 2.48 |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 23 05 29 00-1001 | EA | 18" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 84.49 | 2.55 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 05 29 00-1002 | EA | 20" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 93.19 | 2.61 |
| | | *For Work In Restricted Working Space, Add* | *2.61* | |
| 23 05 29 00-1003 | EA | 24" Pipe Saddle, For 2" Insulation (Cooper B-Line B3162) | 107.64 | 2.67 |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |

## 23 05 29 00-1004 Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) *(23 05 29 00-0957)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-1005 | EA | 1-1/4" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 24.28 | 2.06 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 23 05 29 00-1006 | EA | 1-1/2" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 25.86 | 2.09 |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 23 05 29 00-1007 | EA | 2" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 26.67 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| 23 05 29 00-1008 | EA | 2-1/2" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 27.53 | 2.14 |
| | | *For Work In Restricted Working Space, Add* | *2.13* | |
| 23 05 29 00-1009 | EA | 3" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 27.69 | 2.17 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 23 05 29 00-1010 | EA | 4" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 33.14 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| 23 05 29 00-1011 | EA | 6" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 38.69 | 2.28 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 05 29 00-1012 | EA | 8" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 45.96 | 2.36 |
| | | *For Work In Restricted Working Space, Add* | *2.36* | |
| 23 05 29 00-1013 | EA | 10" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 49.62 | 2.40 |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 05 29 00-1014 | EA | 12" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 63.86 | 2.44 |
| | | *For Work In Restricted Working Space, Add* | *2.45* | |
| 23 05 29 00-1015 | EA | 14" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 77.10 | 2.48 |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 23 05 29 00-1016 | EA | 16" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 90.46 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 05 29 00-1017 | EA | 18" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 96.38 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *2.61* | |
| 23 05 29 00-1018 | EA | 20" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 102.99 | 2.67 |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| 23 05 29 00-1019 | EA | 24" Pipe Saddle, For 2-1/2" Insulation (Cooper B-Line B3163) | 109.61 | 2.74 |
| | | *For Work In Restricted Working Space, Add* | *2.74* | |

## 23 05 29 00-1020 Saddle, For 3" Insulation (Cooper B-Line B3164) *(23 05 29 00-0957)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-1021 | EA | 2" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 27.67 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| 23 05 29 00-1022 | EA | 2-1/2" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 30.65 | 2.19 |
| | | *For Work In Restricted Working Space, Add* | *2.20* | |
| 23 05 29 00-1023 | EA | 3" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 32.16 | 2.22 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 05 29 00-1024 | EA | 4" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 33.68 | 2.26 |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 05 29 00-1025 | EA | 6" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 39.54 | 2.33 |
| | | *For Work In Restricted Working Space, Add* | *2.33* | |
| 23 05 29 00-1026 | EA | 8" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 51.14 | 2.41 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| 23 05 29 00-1027 | EA | 10" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 55.97 | 2.45 |
| | | *For Work In Restricted Working Space, Add* | *2.45* | |
| 23 05 29 00-1028 | EA | 12" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 75.02 | 2.51 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 23 05 29 00-1029 | EA | 14" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 90.97 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 05 29 00-1030 | EA | 16" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 106.92 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 05 29 00-1031 | EA | 18" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 108.87 | 2.66 |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-1032 | EA | 20" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 110.79 | 2.74 |
| | | *For Work In Restricted Working Space, Add* | *2.74* | |
| 23 05 29 00-1033 | EA | 24" Pipe Saddle, For 3" Insulation (Cooper B-Line B3164) | 142.77 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| **23 05 29 00-1034** | | **Saddle, For 4" Insulation (Cooper B-Line B3165)** *(23 05 29 00-0957)* | | |
| 23 05 29 00-1035 | EA | 2" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 31.92 | 2.20 |
| | | *For Work In Restricted Working Space, Add* | *2.20* | |
| 23 05 29 00-1036 | EA | 2-1/2" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 35.47 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *2.24* | |
| 23 05 29 00-1037 | EA | 3" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 37.26 | 2.28 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 05 29 00-1038 | EA | 4" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 39.15 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |
| 23 05 29 00-1039 | EA | 6" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 49.18 | 2.38 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 23 05 29 00-1040 | EA | 8" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 59.18 | 2.47 |
| | | *For Work In Restricted Working Space, Add* | *2.47* | |
| 23 05 29 00-1041 | EA | 10" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 61.29 | 2.51 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 05 29 00-1042 | EA | 12" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 80.48 | 2.56 |
| | | *For Work In Restricted Working Space, Add* | *2.56* | |
| 23 05 29 00-1043 | EA | 14" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 99.39 | 2.59 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 05 29 00-1044 | EA | 16" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 118.38 | 2.66 |
| | | *For Work In Restricted Working Space, Add* | *2.66* | |
| 23 05 29 00-1045 | EA | 18" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 146.51 | 2.73 |
| | | *For Work In Restricted Working Space, Add* | *2.72* | |
| 23 05 29 00-1046 | EA | 20" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 174.45 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| 23 05 29 00-1047 | EA | 24" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 187.05 | 2.86 |
| | | *For Work In Restricted Working Space, Add* | *2.86* | |
| 23 05 29 00-1048 | EA | 30" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 197.09 | 2.93 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| 23 05 29 00-1049 | EA | 36" Pipe Saddle, For 4" Insulation (Cooper B-Line B3165) | 204.50 | 3.01 |
| | | *For Work In Restricted Working Space, Add* | *3.01* | |
| **23 05 29 00-1050** | | **Adjustable Pipe Saddle Support (Cooper B-Line B3096)** *(23 05 29 00-0929)* | | |
| 23 05 29 00-1051 | EA | 2" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 74.06 | 7.05 |
| 23 05 29 00-1052 | EA | 3" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 77.49 | 8.18 |
| 23 05 29 00-1053 | EA | 4" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 94.84 | 9.31 |
| 23 05 29 00-1054 | EA | 5" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 98.29 | 10.16 |
| 23 05 29 00-1055 | EA | 6" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 109.03 | 11.28 |
| 23 05 29 00-1056 | EA | 8" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 121.77 | 14.10 |
| 23 05 29 00-1057 | EA | 10" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 158.60 | 18.90 |
| 23 05 29 00-1058 | EA | 12" Diameter Size, Adjustable Pipe Saddle Support (Cooper B-Line B3096) | 187.43 | 28.21 |
| **23 05 29 00-1059** | | **Pipe Stanchion Support (Cooper B-Line B3090)** *(23 05 29 00-0929)* | | |
| 23 05 29 00-1060 | EA | 2-1/2" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 94.55 | 7.05 |
| 23 05 29 00-1061 | EA | 3" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 96.57 | 8.18 |
| 23 05 29 00-1062 | EA | 3-1/2" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 103.29 | 8.75 |
| 23 05 29 00-1063 | EA | 4" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 104.60 | 9.31 |
| 23 05 29 00-1064 | EA | 5" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 109.52 | 10.16 |
| 23 05 29 00-1065 | EA | 6" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 115.21 | 11.28 |
| 23 05 29 00-1066 | EA | 8" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 146.70 | 14.10 |
| 23 05 29 00-1067 | EA | 10" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 198.28 | 18.90 |
| 23 05 29 00-1068 | EA | 12" Diameter Size, Pipe Stanchion Support With U-Bolt (Cooper B-Line B3090) | 253.11 | 28.21 |
| **23 05 29 00-1069** | | **Pipe Saddle Support (Cooper B-Line B3095)** *(23 05 29 00-0929)* | | |
| 23 05 29 00-1070 | EA | 2-1/2" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 42.61 | 7.05 |
| 23 05 29 00-1071 | EA | 3" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 44.63 | 8.18 |
| 23 05 29 00-1072 | EA | 3-1/2" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 73.17 | 8.75 |
| 23 05 29 00-1073 | EA | 4" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 74.48 | 9.31 |
| 23 05 29 00-1074 | EA | 5" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 82.21 | 10.16 |
| 23 05 29 00-1075 | EA | 6" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 91.08 | 11.28 |
| 23 05 29 00-1076 | EA | 8" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 102.48 | 14.10 |
| 23 05 29 00-1077 | EA | 10" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 115.49 | 18.90 |
| 23 05 29 00-1078 | EA | 12" Diameter Size, Pipe Saddle Support (Cooper B-Line B3095) | 138.20 | 28.21 |
| **23 05 29 00-1079** | | **360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate** *(23 05 29 00-0929)* | | |
| | | Note: Insert is for use as isolated protective insulation at hangers. | | |
| **23 05 29 00-1080** | | **1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate** *(23 05 29 00-1079)* | | |
| 23 05 29 00-1081 | EA | 1/2" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 9.28 | 3.72 |
| 23 05 29 00-1082 | EA | 3/4" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 9.56 | 3.72 |
| 23 05 29 00-1083 | EA | 1" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 9.64 | 3.72 |
| 23 05 29 00-1084 | EA | 1-1/4" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 9.92 | 3.72 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-1085 | EA | 1-1/2" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 10.60 | 3.95 |
| 23 05 29 00-1086 | EA | 2" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 11.14 | 4.06 |
| 23 05 29 00-1087 | EA | 2-1/2" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 11.79 | 4.24 |
| 23 05 29 00-1088 | EA | 3" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 12.49 | 4.41 |
| 23 05 29 00-1089 | EA | 4" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 13.91 | 4.59 |
| 23 05 29 00-1090 | EA | 6" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 16.33 | 3.95 |
| 23 05 29 00-1091 | EA | 8" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 26.65 | 5.16 |
| 23 05 29 00-1092 | EA | 10" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 31.58 | 6.07 |
| 23 05 29 00-1093 | EA | 12" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 35.79 | 7.05 |
| 23 05 29 00-1094 | EA | 14" Diameter Pipe, 1" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 41.34 | 7.27 |
| **23 05 29 00-1095** | | **1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate** *(23 05 29 00-1079)* | | |
| 23 05 29 00-1096 | EA | 1/2" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 8.56 | 2.81 |
| 23 05 29 00-1097 | EA | 3/4" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 9.97 | 2.81 |
| 23 05 29 00-1098 | EA | 1" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 10.23 | 2.86 |
| 23 05 29 00-1099 | EA | 1-1/4" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 10.67 | 2.92 |
| 23 05 29 00-1100 | EA | 1-1/2" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 11.08 | 2.92 |
| 23 05 29 00-1101 | EA | 2" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 11.78 | 3.03 |
| 23 05 29 00-1102 | EA | 2-1/2" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 12.54 | 3.15 |
| 23 05 29 00-1103 | EA | 3" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 12.90 | 3.21 |
| 23 05 29 00-1104 | EA | 4" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 14.33 | 3.49 |
| 23 05 29 00-1105 | EA | 6" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 19.93 | 6.01 |
| 23 05 29 00-1106 | EA | 8" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 19.66 | 4.52 |
| 23 05 29 00-1107 | EA | 10" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 24.02 | 5.33 |
| 23 05 29 00-1108 | EA | 12" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 27.11 | 6.13 |
| 23 05 29 00-1109 | EA | 14" Diameter Pipe, 1-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 31.82 | 7.38 |
| **23 05 29 00-1110** | | **2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate** *(23 05 29 00-1079)* | | |
| 23 05 29 00-1111 | EA | 1/2" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 13.05 | 3.21 |
| 23 05 29 00-1112 | EA | 3/4" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 13.28 | 3.21 |
| 23 05 29 00-1113 | EA | 1" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 13.86 | 3.27 |
| 23 05 29 00-1114 | EA | 1-1/4" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 14.35 | 3.32 |
| 23 05 29 00-1115 | EA | 1-1/2" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 14.86 | 3.38 |
| 23 05 29 00-1116 | EA | 2" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 15.43 | 3.49 |
| 23 05 29 00-1117 | EA | 2-1/2" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 16.37 | 3.60 |
| 23 05 29 00-1118 | EA | 3" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 17.23 | 3.72 |
| 23 05 29 00-1119 | EA | 4" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 19.25 | 3.95 |
| 23 05 29 00-1120 | EA | 6" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 22.07 | 4.46 |
| 23 05 29 00-1121 | EA | 8" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 33.13 | 7.62 |
| 23 05 29 00-1122 | EA | 10" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 35.48 | 8.82 |
| 23 05 29 00-1123 | EA | 12" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 40.52 | 10.43 |
| 23 05 29 00-1124 | EA | 14" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 45.42 | 11.68 |
| 23 05 29 00-1125 | EA | 16" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 50.54 | 13.17 |
| 23 05 29 00-1126 | EA | 18" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 57.29 | 15.46 |
| 23 05 29 00-1127 | EA | 20" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 63.59 | 17.18 |
| 23 05 29 00-1128 | EA | 24" Diameter Pipe, 2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 71.75 | 19.47 |
| **23 05 29 00-1129** | | **2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate** *(23 05 29 00-1079)* | | |
| 23 05 29 00-1130 | EA | 1/2" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 14.91 | 3.72 |
| 23 05 29 00-1131 | EA | 3/4" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 15.17 | 3.72 |
| 23 05 29 00-1132 | EA | 1" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 15.85 | 3.78 |
| 23 05 29 00-1133 | EA | 1-1/4" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 16.37 | 3.84 |
| 23 05 29 00-1134 | EA | 1-1/2" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 16.92 | 3.84 |
| 23 05 29 00-1135 | EA | 2" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 17.62 | 4.01 |
| 23 05 29 00-1136 | EA | 2-1/2" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 18.68 | 4.13 |
| 23 05 29 00-1137 | EA | 3" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 19.63 | 4.30 |
| 23 05 29 00-1138 | EA | 4" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 21.92 | 4.52 |
| 23 05 29 00-1139 | EA | 6" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 25.17 | 5.16 |
| 23 05 29 00-1140 | EA | 8" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 34.64 | 5.73 |
| 23 05 29 00-1141 | EA | 10" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 41.56 | 6.59 |
| 23 05 29 00-1142 | EA | 12" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 46.61 | 8.19 |
| 23 05 29 00-1143 | EA | 14" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 53.00 | 8.99 |
| 23 05 29 00-1144 | EA | 16" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 61.57 | 11.46 |
| 23 05 29 00-1145 | EA | 18" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 66.47 | 12.03 |
| 23 05 29 00-1146 | EA | 20" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 75.35 | 13.75 |
| 23 05 29 00-1147 | EA | 24" Diameter Pipe, 2-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 88.22 | 16.60 |
| **23 05 29 00-1148** | | **3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate** *(23 05 29 00-1079)* | | |
| 23 05 29 00-1149 | EA | 1/2" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 43.54 | 3.84 |
| 23 05 29 00-1150 | EA | 3/4" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 52.13 | 4.01 |
| 23 05 29 00-1151 | EA | 1" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 54.53 | 4.01 |
| 23 05 29 00-1152 | EA | 1-1/4" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 55.96 | 4.13 |
| 23 05 29 00-1153 | EA | 1-1/2" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 57.67 | 4.24 |
| 23 05 29 00-1154 | EA | 2" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 59.63 | 4.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-1155 | EA | 2-1/2" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 62.93 | 4.41 |
| 23 05 29 00-1156 | EA | 3" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 65.77 | 4.70 |
| 23 05 29 00-1157 | EA | 4" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 72.93 | 4.87 |
| 23 05 29 00-1158 | EA | 6" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 83.50 | 5.95 |
| 23 05 29 00-1159 | EA | 8" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 110.41 | 6.53 |
| 23 05 29 00-1160 | EA | 10" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 131.79 | 6.87 |
| 23 05 29 00-1161 | EA | 12" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 150.07 | 8.87 |
| 23 05 29 00-1162 | EA | 14" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 169.55 | 9.45 |
| 23 05 29 00-1163 | EA | 16" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 200.76 | 12.60 |
| 23 05 29 00-1164 | EA | 18" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 216.19 | 13.75 |
| 23 05 29 00-1165 | EA | 20" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 245.06 | 14.89 |
| 23 05 29 00-1166 | EA | 24" Diameter Pipe, 3" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 287.73 | 18.32 |

### 23 05 29 00-1167 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate *(23 05 29 00-1079)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-1168 | EA | 1/2" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 14.91 | 3.72 |
| 23 05 29 00-1169 | EA | 3/4" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 17.98 | 4.52 |
| 23 05 29 00-1170 | EA | 1" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 19.04 | 4.52 |
| 23 05 29 00-1171 | EA | 1-1/4" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 19.64 | 4.59 |
| 23 05 29 00-1172 | EA | 1-1/2" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 20.33 | 4.64 |
| 23 05 29 00-1173 | EA | 2" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 21.10 | 4.81 |
| 23 05 29 00-1174 | EA | 2-1/2" Diameter Pipe, 3-1/2" 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 22.40 | 4.98 |
| 23 05 29 00-1175 | EA | 3" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 23.45 | 5.16 |
| 23 05 29 00-1176 | EA | 4" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 26.32 | 5.44 |
| 23 05 29 00-1177 | EA | 6" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 30.19 | 6.19 |
| 23 05 29 00-1178 | EA | 8" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 41.53 | 6.87 |
| 23 05 29 00-1179 | EA | 10" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 49.88 | 7.90 |
| 23 05 29 00-1180 | EA | 12" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 55.93 | 9.84 |
| 23 05 29 00-1181 | EA | 14" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 63.62 | 10.76 |
| 23 05 29 00-1182 | EA | 16" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 73.89 | 13.75 |
| 23 05 29 00-1183 | EA | 18" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 79.76 | 14.43 |
| 23 05 29 00-1184 | EA | 20" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 90.44 | 16.49 |
| 23 05 29 00-1185 | EA | 24" Diameter Pipe, 3-1/2" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 105.88 | 19.92 |

### 23 05 29 00-1186 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate *(23 05 29 00-1079)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-1187 | EA | 1/2" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 20.11 | 5.03 |
| 23 05 29 00-1188 | EA | 3/4" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 20.46 | 5.03 |
| 23 05 29 00-1189 | EA | 1" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 21.38 | 5.10 |
| 23 05 29 00-1190 | EA | 1-1/4" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 22.13 | 5.16 |
| 23 05 29 00-1191 | EA | 1-1/2" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 22.76 | 5.16 |
| 23 05 29 00-1192 | EA | 2" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 23.97 | 5.49 |
| 23 05 29 00-1193 | EA | 2-1/2" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 25.18 | 5.56 |
| 23 05 29 00-1194 | EA | 3" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 26.52 | 5.78 |
| 23 05 29 00-1195 | EA | 4" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 29.58 | 6.13 |
| 23 05 29 00-1196 | EA | 6" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 33.97 | 6.93 |
| 23 05 29 00-1197 | EA | 8" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 46.29 | 7.51 |
| 23 05 29 00-1198 | EA | 10" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 56.12 | 8.94 |
| 23 05 29 00-1199 | EA | 12" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 62.94 | 11.11 |
| 23 05 29 00-1200 | EA | 14" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 71.58 | 12.08 |
| 23 05 29 00-1201 | EA | 16" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 83.15 | 15.46 |
| 23 05 29 00-1202 | EA | 18" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 89.69 | 16.21 |
| 23 05 29 00-1203 | EA | 20" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 100.26 | 18.55 |
| 23 05 29 00-1204 | EA | 24" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 119.13 | 22.45 |
| 23 05 29 00-1205 | EA | 26" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 134.55 | 26.40 |
| 23 05 29 00-1206 | EA | 28" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 151.37 | 31.16 |
| 23 05 29 00-1207 | EA | 30" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 168.89 | 36.82 |
| 23 05 29 00-1208 | EA | 42" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 234.97 | 56.86 |
| 23 05 29 00-1209 | EA | 44" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 251.03 | 62.59 |
| 23 05 29 00-1210 | EA | 46" Diameter Pipe, 4" Thick 360 Degree Thermal Hanger Shield, Pre-Insulated With Calcium Silicate | 266.07 | 67.57 |

### 23 05 29 00-1211 Equipment Housekeeping Pads *(23 05 29)*

See CSI section 03 31 13 00-0089 for Concrete Equipment Pads.

### 23 05 29 00-1212 Molded Plastic Condenser Pad *(23 05 29 00-1211)*

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-1213 | EA | 30" Round Molded Plastic Pad | 152.21 | 7.04 |
| 23 05 29 00-1214 | EA | 30" Octagon Molded Plastic Pad | 161.30 | 7.04 |
| 23 05 29 00-1215 | EA | 30" x 30" Molded Plastic Pad | 152.21 | 7.04 |
| 23 05 29 00-1216 | EA | 36" x 36" Molded Plastic Pad | 206.65 | 7.04 |
| 23 05 29 00-1217 | EA | 36" x 48" Molded Plastic Pad | 308.50 | 7.04 |

### 23 05 29 00-1218 Inertia Base *(23 05 29 00-1211)*

Note: Includes spring isolators.

| | | | | |
|---|---|---|---|---|
| 23 05 29 00-1219 | EA | Up To 12 SF Inertia Base, 8" Thick With Spring Base | 1,989.89 | |
| 23 05 29 00-1220 | EA | >12 To 16 SF Inertia Base, 8" Thick With Spring Base | 2,407.76 | |
| 23 05 29 00-1221 | EA | >16 To 20 SF Inertia Base, 8" Thick With Spring Base | 2,758.15 | |
| 23 05 29 00-1222 | EA | >20 To 24 SF Inertia Base, 8" Thick With Spring Base | 3,153.53 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 05 29 00-1223** | | **Hanger Assemblies** *(23 05 29)* | | |
| | | Note: Includes hanger, rod, nuts, washers, clamps, upper attachment, etc. Not for use where detail is available. | | |
| 23 05 29 00-1224 | EA | 1/2" Standard Duty Clevis Pipe Hanger Assembly | 31.70 | 8.78 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *5.65* | |
| 23 05 29 00-1225 | EA | 3/4" Standard Duty Clevis Pipe Hanger Assembly | 32.75 | 9.30 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *5.96* | |
| 23 05 29 00-1226 | EA | 1" Standard Duty Clevis Pipe Hanger Assembly | 33.74 | 9.90 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 23 05 29 00-1227 | EA | 1-1/4" Standard Duty Clevis Pipe Hanger Assembly | 34.32 | 9.92 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *6.33* | |
| 23 05 29 00-1228 | EA | 1-1/2" Standard Duty Clevis Pipe Hanger Assembly | 34.55 | 9.92 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *6.33* | |
| 23 05 29 00-1229 | EA | 2" Standard Duty Clevis Pipe Hanger Assembly | 35.32 | 10.00 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *6.42* | |
| 23 05 29 00-1230 | EA | 2-1/2" Standard Duty Clevis Pipe Hanger Assembly | 44.52 | 10.42 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 23 05 29 00-1231 | EA | 3" Standard Duty Clevis Pipe Hanger Assembly | 46.04 | 10.72 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *6.47* | |
| 23 05 29 00-1232 | EA | 4" Standard Duty Clevis Pipe Hanger Assembly | 58.17 | 12.10 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *7.14* | |
| 23 05 29 00-1233 | EA | 6" Standard Duty Clevis Pipe Hanger Assembly | 90.84 | 15.63 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *9.38* | |
| 23 05 29 00-1234 | EA | 8" Standard Duty Clevis Pipe Hanger Assembly | 103.56 | 18.14 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *10.88* | |
| 23 05 29 00-1235 | EA | 10" Standard Duty Clevis Pipe Hanger Assembly | 151.75 | 23.04 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *13.65* | |
| 23 05 29 00-1236 | EA | 12" Standard Duty Clevis Pipe Hanger Assembly | 164.95 | 24.79 |
| | | Note: Includes hanger, rod, nuts, washers and clamp. | | |
| | | *For Work In Restricted Working Space, Add* | *14.90* | |
| **23 05 29 00-1237** | | **Steel Shapes For Hanger Devices** *(23 05 29)* | | |
| **23 05 29 00-1238** | | **Angle Iron For Hanger Devices** *(23 05 29 00-1237)* | | |
| 23 05 29 00-1239 | LF | 1/2" x 1/2" x 1/8" Angle Iron For Hanger Devices | 1.66 | 0.82 |
| 23 05 29 00-1240 | LF | 3/4" x 3/4" x 1/8" Angle Iron For Hanger Devices | 2.25 | 1.02 |
| 23 05 29 00-1241 | LF | 1" x 1" x 1/8" Angle Iron For Hanger Devices | 2.83 | 1.23 |
| 23 05 29 00-1242 | LF | 1-1/4" x 1-1/4" x 3/16" Angle Iron For Hanger Devices | 4.23 | 1.53 |
| 23 05 29 00-1243 | LF | 1-1/2" x 1-1/2" x 3/16" Angle Iron For Hanger Devices | 4.85 | 1.64 |
| 23 05 29 00-1244 | LF | 2" x 2" x 1/4" Angle Iron For Hanger Devices | 7.19 | 1.84 |
| 23 05 29 00-1245 | LF | 2-1/2" x 2-1/2" x 1/4" Angle Iron For Hanger Devices | 9.07 | 2.24 |
| 23 05 29 00-1246 | LF | 3" x 2" x 3/8" Angle Iron For Hanger Devices | 12.26 | 2.63 |
| 23 05 29 00-1247 | LF | 3" x 3" x 3/8" Angle Iron For Hanger Devices | 14.77 | 3.07 |
| **23 05 29 00-1248** | | **Channels For Hanger Devices** *(23 05 29 00-1237)* | | |
| 23 05 29 00-1249 | LF | C2 x 1.78, 2" Wide Channels For Hanger Devices | 5.35 | 2.06 |
| 23 05 29 00-1250 | LF | C3 x 4.1, 3" Wide Channels For Hanger Devices | 10.04 | 2.96 |
| 23 05 29 00-1251 | LF | C4 x 5.4, 4" Wide Channels For Hanger Devices | 12.76 | 3.56 |
| 23 05 29 00-1252 | LF | C5 x 6.7 - 5" Wide Channels For Hanger Devices | 15.48 | 4.15 |
| 23 05 29 00-1253 | LF | C6 x 8.2 - 6" Wide Channels For Hanger Devices | 18.82 | 4.97 |
| 23 05 29 00-1254 | LF | C7 x 9.8 - 7" Wide Channels For Hanger Devices | 22.47 | 5.93 |
| 23 05 29 00-1255 | LF | C8 x 11.5 - 8" Wide Channels For Hanger Devices | 25.78 | 6.52 |
| **23 05 29 00-1256** | | **Structural Bar Tees For Hanger Devices** *(23 05 29 00-1237)* | | |
| 23 05 29 00-1257 | LF | 3/4" x 3/4" x 1/8" Structural Bar Tee For Hanger Devices | 4.90 | 2.90 |
| 23 05 29 00-1258 | LF | 1" x 1" x 1/8" Structural Bar Tee For Hanger Devices | 5.90 | 3.43 |
| 23 05 29 00-1259 | LF | 1-1/2" x 1-1/2" x 1/4" Structural Bar Tee For Hanger Devices | 9.91 | 3.95 |
| 23 05 29 00-1260 | LF | 2" x 2" x 1/4" Structural Bar Tee For Hanger Devices | 12.81 | 5.26 |
| 23 05 29 00-1261 | LF | 2-1/2" x 2-1/2" x 3/8" Structural Bar Tee For Hanger Devices | 18.80 | 6.32 |
| 23 05 29 00-1262 | LF | 3" x 3" x 3/8" Structural Bar Tee For Hanger Devices | 23.39 | 8.16 |
| **23 05 29 00-1263** | | **Structural Zees For Hanger Devices** *(23 05 29 00-1237)* | | |
| 23 05 29 00-1264 | LF | 1-1/4" x 1-3/4" x 1-3/4" Structural Zee For Hanger Devices | 9.93 | 3.95 |
| 23 05 29 00-1265 | LF | 2-11/16" x 3" x 2-11/16" Structural Zee For Hanger Devices | 13.26 | 3.95 |
| 23 05 29 00-1266 | LF | 3-1/16" x 4" x 3-1/16" Structural Zee For Hanger Devices | 20.31 | 3.95 |
| 23 05 29 00-1267 | LF | 3-1/4" x 5" x 3-1/4" Structural Zee For Hanger Devices | 26.72 | 3.95 |
| 23 05 29 00-1268 | LF | 3-1/2" x 6" x 3-1/2" Structural Zee For Hanger Devices | 33.90 | 3.95 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 29 00-1269 | | Junior I-beams For Hanger Devices *(23 05 29 00-1237)* | | |
| 23 05 29 00-1270 | LF | 3" I-beam (Junior) For Hanger Devices | 11.20 | 5.79 |
| 23 05 29 00-1271 | LF | 4" I-beam (Junior) For Hanger Devices | 13.32 | 6.32 |
| 23 05 29 00-1272 | LF | 5" I-beam (Junior) For Hanger Devices | 16.05 | 6.85 |
| 23 05 29 00-1273 | LF | 6" I-beam (Junior) For Hanger Devices | 17.65 | 7.64 |
| 23 05 29 00-1274 | LF | 7" I-beam (Junior) For Hanger Devices | 22.34 | 8.16 |
| 23 05 29 00-1275 | LF | 8" I-beam (Junior) For Hanger Devices | 24.32 | 8.69 |

## 23 05 33 Heat Tracing for HVAC Piping *(23 05)*

See CSI section 23 83 13 00-0000 for heat tracing cables.

## 23 05 48 Vibration and Seismic Controls for HVAC *(23 05)*

### 23 05 48 13 Vibration Controls for HVAC *(23 05 48)*

| | | | | |
|---|---|---|---|---|
| 23 05 48 13-0001 | | Unhoused Stable Steel Spring Isolators *(23 05 48 13)* | | |
| | | Note: Includes leveling adjustment, cast top, base plate and pad. For use with floor mounted equipment only. | | |
| 23 05 48 13-0002 | EA | 60 Lb. Capacity, Unhoused Steel Spring Isolator | 83.79 | 15.77 |
| 23 05 48 13-0003 | EA | 115 Lb. Capacity, Unhoused Steel Spring Isolator | 92.19 | 15.77 |
| 23 05 48 13-0004 | EA | 1,130 Lb. Capacity, Unhoused Steel Spring Isolator | 120.06 | 15.77 |
| 23 05 48 13-0005 | | Vibration Isolators *(23 05 48 13)* | | |
| 23 05 48 13-0006 | | Spring And Rubber Hanger For 1" Deflection *(23 05 48 13-0005)* | | |
| 23 05 48 13-0007 | EA | 50 To 500 Lb. Rated Spring And Rubber Hanger For Vibration Isolation With 3/4" Max Rod Size | 143.68 | 10.16 |
| 23 05 48 13-0008 | EA | 600 To 1,000 Lb. Rated Spring And Rubber Hanger For Vibration Isolation With 7/8" Max Rod Size | 333.56 | 11.28 |
| 23 05 48 13-0009 | | Rubber-In-Shear Isolator Hanger *(23 05 48 13-0005)* | | |
| 23 05 48 13-0010 | EA | 45-340 Lb. Rated Rubber In Shear Hanger 0.38" Deflection With <1/2" Rod Size | 71.03 | 8.46 |
| 23 05 48 13-0011 | EA | 130-700 Lb. Rated Rubber In Shear Hanger 0.43" Deflection With <3/4" Rod Size | 94.66 | 10.16 |
| 23 05 48 13-0012 | | Spring Hanger For 1" Deflection *(23 05 48 13-0005)* | | |
| 23 05 48 13-0013 | EA | 50 To 1,000 Lb. Rated Rubber In Shear Hanger For 1" Deflection With <3/4" Rod Size | 78.89 | 10.16 |
| 23 05 48 13-0014 | EA | 2" x 5/8" x 3-3/8" Isolation Spring Hanger (SHE Type), 25-350 Lb. | 99.02 | 10.16 |
| 23 05 48 13-0015 | EA | 2" x 5/8" x 3-3/8" Isolation Spring Hanger (SHE Type), 350-600 Lb. | 153.45 | 10.16 |
| 23 05 48 13-0016 | EA | 2" x 3/4" x 4-5/8" Isolation Spring Hanger (SHE Type), 45-900 Lb. | 170.10 | 10.16 |
| 23 05 48 13-0017 | EA | 2" x 3/4" x 4-5/8" Isolation Spring Hanger (SHE Type), 900-1,500 Lb. | 186.74 | 10.16 |
| 23 05 48 13-0018 | | Rubber-In-Shear Vibration Isolator *(23 05 48 13-0005)* | | |
| 23 05 48 13-0019 | EA | 45 To 340 Lb. Rubber In Shear Vibration Isolation With 0.38" Deflection | 144.34 | 19.18 |
| 23 05 48 13-0020 | EA | 130 To 700 Lb. Rubber In Shear Vibration Isolation With 0.43" Deflection | 218.72 | 19.18 |
| 23 05 48 13-0021 | EA | 550 To 1,920 Lb. Rubber In Shear Vibration Isolation With 0.48" Deflection | 473.94 | 19.18 |
| 23 05 48 13-0022 | | Two-Piece Spring Type Vibration Isolator *(23 05 48 13-0005)* | | |
| | | Note: For equipment support aluminum construction 1/2" adjusting and leveling bolt 1" deflection. | | |
| 23 05 48 13-0023 | EA | 50 To 1,000 Lb. Rated Load 2-Piece Isolator Spring Type Vibration Isolator | 113.00 | 19.18 |
| 23 05 48 13-0024 | EA | >1,000 To 1,600 Lb. Rated Load 2-Piece Isolator Spring Type Vibration Isolator | 118.54 | 19.18 |
| 23 05 48 13-0025 | | Open Double Spring Type Vibration Isolator *(23 05 48 13-0005)* | | |
| | | Note: For equipment support 1" deflection neoprene pad and 5/8" stud bolt. | | |
| 23 05 48 13-0026 | EA | 150 To 450 Lb. Rated Load Open Isolator, Double Spring Type Vibration Isolator | 104.85 | 9.59 |
| 23 05 48 13-0027 | EA | 500 To 1,000 Lb. Rated Load Open Isolator, Double Spring Type Vibration Isolator | 104.85 | 9.59 |
| 23 05 48 13-0028 | EA | 1,100 To 1,600 Lb. Rated Load Open Isolator, Double Spring Type Vibration Isolator | 123.33 | 9.59 |
| 23 05 48 13-0029 | EA | 1,700 To 2,400 Lb. Rated Load Open Isolator, Double Spring Type Vibration Isolator | 123.33 | 9.59 |
| 23 05 48 13-0030 | EA | 2,500 To 3,400 Lb. Rated Load Open Isolator, Double Spring Type Vibration Isolator | 206.88 | 9.59 |
| 23 05 48 13-0031 | | Isolation Pads *(23 05 48 13-0005)* | | |
| 23 05 48 13-0032 | | Laminated Neoprene And Cork Isolation Pad *(23 05 48 13-0031)* | | |
| 23 05 48 13-0033 | EA | 2" x 2", 1" Thick Laminated Neoprene And Cork Isolation Pad | 4.25 | 1.41 |
| 23 05 48 13-0034 | EA | 3" x 3", 1" Thick Laminated Neoprene And Cork Isolation Pad | 6.37 | 1.46 |
| 23 05 48 13-0035 | EA | 4" x 4", 1" Thick Laminated Neoprene And Cork Isolation Pad | 8.81 | 1.52 |
| 23 05 48 13-0036 | EA | 12" x 12", 1" Thick Laminated Neoprene And Cork Isolation Pad | 46.64 | 1.75 |
| 23 05 48 13-0037 | EA | 18" x 18", 1" Thick Laminated Neoprene And Cork Isolation Pad | 93.13 | 1.97 |
| 23 05 48 13-0038 | | Neoprene And Steel Plate Isolation Pad *(23 05 48 13-0031)* | | |
| 23 05 48 13-0039 | EA | 6" x 4", 5/8" Thick Steel Plate And Ribbed Neoprene Isolation Pad | 98.22 | 1.41 |
| 23 05 48 13-0040 | EA | 6" x 4", 7/8" Thick Steel Plate And Ribbed Neoprene Isolation Pad | 108.79 | 1.41 |
| 23 05 48 13-0041 | | Neoprene Isolation Pad *(23 05 48 13-0031)* | | |
| 23 05 48 13-0042 | EA | 2" x 2", 3/8" Thick Ribbed Neoprene Isolation Pad | 3.70 | 1.41 |
| 23 05 48 13-0043 | EA | 3" x 3", 3/8" Thick Ribbed Neoprene Isolation Pad | 4.60 | 1.41 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 48 13-0044 | EA | 4" x 4", 3/8" Thick Ribbed Neoprene Isolation Pad | 6.11 | 1.41 |
| 23 05 48 13-0045 | EA | 12" x 12", 3/8" Thick Ribbed Neoprene Isolation Pad | 45.81 | 1.69 |
| 23 05 48 13-0046 | EA | 18" x 18", 3/8" Thick Ribbed Neoprene Isolation Pad | 87.20 | 1.97 |
| **23 05 48 13-0047** | | **Ribbed Neoprene Isolation Pad** *(23 05 48 13-0031)* | | |
| 23 05 48 13-0048 | EA | 2" x 2", 3/8" Thick Ribbed Neoprene Isolation Pad | 3.56 | 1.41 |
| 23 05 48 13-0049 | EA | 3" x 3", 3/8" Thick Ribbed Neoprene Isolation Pad | 4.33 | 1.46 |
| 23 05 48 13-0050 | EA | 4" x 4", 3/8" Thick Ribbed Neoprene Isolation Pad | 5.64 | 1.52 |
| 23 05 48 13-0051 | EA | 6" x 6", 3/8" Thick Ribbed Neoprene Isolation Pad | 8.85 | 1.64 |
| 23 05 48 13-0052 | EA | 9" x 9", 3/8" Thick Ribbed Neoprene Isolation Pad | 18.10 | 1.75 |
| 23 05 48 13-0053 | EA | 18" x 18", 3/8" Thick Ribbed Neoprene Isolation Pad | 36.70 | 1.97 |
| **23 05 48 13-0054** | | **Cork And Ribbed Neoprene Isolation Pad** *(23 05 48 13-0031)* | | |
| 23 05 48 13-0055 | EA | 2" x 2", 7/8" Thick Cork And Ribbed Neoprene Isolation Pad | 3.88 | 1.41 |
| 23 05 48 13-0056 | EA | 3" x 3", 7/8" Thick Cork And Ribbed Neoprene Isolation Pad | 5.83 | 1.46 |
| 23 05 48 13-0057 | EA | 4" x 4", 7/8" Thick Cork And Ribbed Neoprene Isolation Pad | 8.00 | 1.52 |
| 23 05 48 13-0058 | EA | 6" x 6", 7/8" Thick Cork And Ribbed Neoprene Isolation Pad | 12.38 | 1.64 |
| 23 05 48 13-0059 | EA | 9" x 9", 7/8" Thick Cork And Ribbed Neoprene Isolation Pad | 25.70 | 1.75 |
| 23 05 48 13-0060 | EA | 18" x 18", 7/8" Thick Cork And Ribbed Neoprene Isolation Pad | 59.40 | 1.97 |
| **23 05 48 13-0061** | | **Cork, Ribbed Neoprene And Steel Isolation Pad** *(23 05 48 13-0031)* | | |
| 23 05 48 13-0062 | EA | 2" x 2", 1-1/8" Thick Cork, Ribbed Neoprene And Steel Isolation Pad | 77.22 | 1.41 |
| 23 05 48 13-0063 | EA | 3" x 3", 1-1/8" Thick Cork, Ribbed Neoprene And Steel Isolation Pad | 97.95 | 1.46 |
| 23 05 48 13-0064 | EA | 4" x 4", 1-1/8" Thick Cork, Ribbed Neoprene And Steel Isolation Pad | 131.28 | 1.52 |
| 23 05 48 13-0065 | EA | 5" x 5", 1-1/8" Thick Cork, Ribbed Neoprene And Steel Isolation Pad | 169.00 | 1.64 |
| 23 05 48 13-0066 | EA | 6" x 6", 1-1/8" Thick Cork, Ribbed Neoprene And Steel Isolation Pad | 207.99 | 1.75 |
| 23 05 48 13-0067 | EA | 8" x 8", 1-1/8" Thick Cork, Ribbed Neoprene And Steel Isolation Pad | 253.27 | 1.97 |
| **23 05 48 13-0068** | | **Rubber Cube Isolation Pad** *(23 05 48 13-0031)* | | |
| 23 05 48 13-0069 | EA | 2" x 2", 3/4" Thick Rubber Cube Isolation Pad | 3.99 | 1.41 |
| 23 05 48 13-0070 | EA | 4" x 4", 3/4" Thick Rubber Cube Isolation Pad | 8.10 | 1.52 |
| 23 05 48 13-0071 | EA | 18" x 18", 3/4" Thick Rubber Cube Isolation Pad | 71.40 | 1.97 |
| **23 05 48 13-0072** | | **Vibra Strip For 1-5/8" Wide B Line Channel** *(23 05 48 13-0031)* | | |
| 23 05 48 13-0073 | LF | BVS Type - Vibra Strip For 1-5/8" Wide B-Line Channel | 5.92 | 0.29 |
| **23 05 48 13-0074** | | **Vibration Isolators For Equipment** *(23 05 48 13)* | | |
| **23 05 48 13-0075** | | **Isolation Mounts For Equipment** *(23 05 48 13-0074)* | | |
| **23 05 48 13-0076** | | **Molded Neoprene Mounts** *(23 05 48 13-0075)* | | |
| 23 05 48 13-0077 | EA | 3-1/4" x 1-7/8" x 1-7/8" Molded Neoprene Mount, 25-45 Lb. | 67.73 | 2.82 |
| 23 05 48 13-0078 | EA | 3-1/4" x 1-7/8" x 1-7/8" Molded Neoprene Mount, 45-110 Lb. | 67.73 | 2.82 |
| 23 05 48 13-0079 | EA | 3-1/4" x 1-7/8" x 1-7/8" Molded Neoprene Mount, 110-210 Lb. | 67.73 | 2.82 |
| 23 05 48 13-0080 | EA | 3-1/4" x 1-7/8" x 1-7/8" Molded Neoprene Mount, 210-340 Lb. | 67.73 | 2.82 |
| 23 05 48 13-0081 | EA | 4-1/4" x 2-1/2" x 2-1/8" Molded Neoprene Mount, 230-380 Lb. | 75.16 | 3.39 |
| 23 05 48 13-0082 | EA | 4-1/4" x 2-1/2" x 2-1/8" Molded Neoprene Mount, 380-700 Lb. | 167.83 | 3.39 |
| 23 05 48 13-0083 | EA | 6" x 3-1/2" x 2-3/8" Molded Neoprene Mount, 550-930 Lb. | 169.53 | 4.23 |
| **23 05 48 13-0084** | | **Cup Mounts** *(23 05 48 13-0075)* | | |
| 23 05 48 13-0085 | EA | 2-3/8" x 2-3/8" x 1-1/8" Metal Housing And Neoprene Cup Mount, 8-14 Lb. | 237.33 | 2.82 |
| 23 05 48 13-0086 | EA | 2-3/8" x 2-3/8" x 1-1/8" Metal Housing And Neoprene Cup Mount, 14-24 Lb. | 237.33 | 2.82 |
| 23 05 48 13-0087 | EA | 2-3/8" x 2-3/8" x 1-1/8" Metal Housing And Neoprene Cup Mount, 24-38 Lb. | 237.33 | 2.82 |
| 23 05 48 13-0088 | EA | 2-3/8" x 2-3/8" x 1-1/8" Metal Housing And Neoprene Cup Mount, 38-60 Lb. | 237.33 | 2.82 |
| 23 05 48 13-0089 | EA | 3" x 3" x 1-1/2" Metal Housing And Neoprene Cup Mount, 15-30 Lb. | 346.65 | 2.82 |
| 23 05 48 13-0090 | EA | 3" x 3" x 1-1/2" Metal Housing And Neoprene Cup Mount, 30-50 Lb. | 346.65 | 2.82 |
| 23 05 48 13-0091 | EA | 3" x 3" x 1-1/2" Metal Housing And Neoprene Cup Mount, 50-80 Lb. | 346.65 | 2.82 |
| 23 05 48 13-0092 | EA | 3" x 3" x 1-1/2" Metal Housing And Neoprene Cup Mount, 80-110 Lb. | 346.65 | 2.82 |
| **23 05 48 13-0093** | | **Free Standing Spring Mounts, 1" Deflection (OML Type)** *(23 05 48 13-0075)* | | |
| 23 05 48 13-0094 | EA | 4-1/2" x 2" x 3-5/8" High Free Standing Spring Mount, 25-50 Lb. | 148.16 | 7.05 |
| 23 05 48 13-0095 | EA | 4-1/2" x 2" x 3-5/8" High Free Standing Spring Mount, 50-100 Lb. | 148.16 | 7.05 |
| 23 05 48 13-0096 | EA | 4-1/2" x 2" x 3-5/8" High Free Standing Spring Mount, 100-150 Lb. | 148.16 | 7.05 |
| 23 05 48 13-0097 | EA | 4-1/2" x 2" x 3-5/8" High Free Standing Spring Mount, 150-250 Lb. | 148.16 | 7.05 |
| 23 05 48 13-0098 | EA | 4-1/2" x 2" x 3-5/8" High Free Standing Spring Mount, 250-350 Lb. | 148.16 | 7.05 |
| 23 05 48 13-0099 | EA | 4-1/2" x 2" x 3-5/8" High Free Standing Spring Mount, 350-450 Lb. | 163.01 | 7.05 |
| 23 05 48 13-0100 | EA | 4-1/2" x 2" x 3-5/8" High Free Standing Spring Mount, 450-300 Lb. | 163.01 | 7.05 |
| **23 05 48 13-0101** | | **Free Standing Spring Mounts, 1" Deflection (OM Type)** *(23 05 48 13-0075)* | | |
| 23 05 48 13-0102 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 75-150 Lb. | 217.22 | 7.62 |
| 23 05 48 13-0103 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 150-250 Lb. | 217.22 | 7.62 |
| 23 05 48 13-0104 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 250-350 Lb. | 217.22 | 7.62 |
| 23 05 48 13-0105 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 350-500 Lb. | 217.22 | 7.62 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 48 13-0106 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 500-600 Lb. | 217.22 | 7.62 |
| 23 05 48 13-0107 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 600-750 Lb. | 217.22 | 7.62 |
| 23 05 48 13-0108 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 750-900 Lb. | 217.22 | 7.62 |
| 23 05 48 13-0109 | EA | 4-1/2" x 2" x 4-3/4" High Free Standing Spring Mount, 900-1,100 Lb. | 217.22 | 7.62 |
| 23 05 48 13-0110 | | Free Standing Spring Mounts, 2" Deflection (OM Type) *(23 05 48 13-0075)* | | |
| 23 05 48 13-0111 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 75-150 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0112 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 150-275 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0113 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 275-425 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0114 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 425-500 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0115 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 500-650 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0116 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 650-775 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0117 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 775-1,000 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0118 | EA | 6-1/4" x 4" x 7-5/8" High Free Standing Spring Mount, 1,000-1,150 Lb. | 601.65 | 9.31 |
| 23 05 48 13-0119 | | Housed Fail Safe Spring Mounts, 1" Deflection (HMLE Type) *(23 05 48 13-0075)*<br>Note: With external adjustment bolt. | | |
| 23 05 48 13-0120 | EA | 5-1/8" x 2-1/2" x 3-3/4"H Housed Fail Safe Spring Mount, 25-50 Lb. | 218.92 | 8.46 |
| 23 05 48 13-0121 | EA | 5-1/8" x 2-1/2" x 3-3/4"H Housed Fail Safe Spring Mount, 50-100 Lb. | 218.92 | 8.46 |
| 23 05 48 13-0122 | EA | 5-1/8" x 2-1/2" x 3-3/4"H Housed Fail Safe Spring Mount, 100-150 Lb. | 218.92 | 8.46 |
| 23 05 48 13-0123 | EA | 5-1/8" x 2-1/2" x 3-3/4"H Housed Fail Safe Spring Mount, 150-250 Lb. | 218.92 | 8.46 |
| 23 05 48 13-0124 | EA | 5-1/8" x 2-1/2" x 3-3/4"H Housed Fail Safe Spring Mount, 250-350 Lb. | 228.37 | 8.46 |
| 23 05 48 13-0125 | EA | 5-1/8" x 2-1/2" x 3-3/4"H Housed Fail Safe Spring Mount, 350-450 Lb. | 267.51 | 8.46 |
| 23 05 48 13-0126 | EA | 5-1/8" x 2-1/2" x 3-3/4"H Housed Fail Safe Spring Mount, 450-600 Lb. | 267.51 | 8.46 |
| 23 05 48 13-0127 | | Housed Fail Safe Spring Mounts, 1" Deflection (HME Type) *(23 05 48 13-0075)*<br>Note: With external adjustment bolt. | | |
| 23 05 48 13-0128 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 45-90 Lb. | 317.78 | 9.31 |
| 23 05 48 13-0129 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 90-120 Lb. | 317.78 | 9.31 |
| 23 05 48 13-0130 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 120-175 Lb. | 317.78 | 9.31 |
| 23 05 48 13-0131 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 175-250 Lb. | 317.78 | 9.31 |
| 23 05 48 13-0132 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 250-330 Lb. | 317.78 | 9.31 |
| 23 05 48 13-0133 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 330-450 Lb. | 347.48 | 9.31 |
| 23 05 48 13-0134 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 450-600 Lb. | 347.48 | 9.31 |
| 23 05 48 13-0135 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 600-750 Lb. | 347.48 | 9.31 |
| 23 05 48 13-0136 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 750-900 Lb. | 347.48 | 9.31 |
| 23 05 48 13-0137 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 900-1,100 Lb. | 382.56 | 9.31 |
| 23 05 48 13-0138 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 1,100-1,300 Lb. | 382.56 | 9.31 |
| 23 05 48 13-0139 | EA | 6-3/8" x 2-5/8" x 5-1/8"H Housed Fail Safe Spring Mount, 1,300-1,500 Lb. | 382.56 | 9.31 |
| 23 05 48 13-0140 | | Housed Fail Safe Spring Mount, 2" Deflection (HME Type) *(23 05 48 13-0075)*<br>Note: With external adjustment bolt. | | |
| 23 05 48 13-0141 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 48-90 Lb. | 467.14 | 9.31 |
| 23 05 48 13-0142 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 90-120 Lb. | 467.14 | 9.31 |
| 23 05 48 13-0143 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 120-175 Lb. | 467.14 | 9.31 |
| 23 05 48 13-0144 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 175-250 Lb. | 467.14 | 9.31 |
| 23 05 48 13-0145 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 250-330 Lb. | 467.14 | 9.31 |
| 23 05 48 13-0146 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 330-450 Lb. | 467.14 | 9.31 |
| 23 05 48 13-0147 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 450-600 Lb. | 517.08 | 9.31 |
| 23 05 48 13-0148 | EA | 6-3/8" x 2-5/8" x 5-5/8"H Housed Fail Safe Spring Mount, 600-750 Lb. | 517.08 | 9.31 |
| 23 05 48 13-0149 | EA | 9-3/4" x 2-5/8" x 5-3/4"H Housed Fail Safe Spring Mount, 500-660 Lb. | 831.54 | 9.31 |
| 23 05 48 13-0150 | EA | 9-3/4" x 2-5/8" x 5-3/4"H Housed Fail Safe Spring Mount, 660-900 Lb. | 831.54 | 9.31 |
| 23 05 48 13-0151 | EA | 9-3/4" x 2-5/8" x 5-3/4"H Housed Fail Safe Spring Mount, 900-1,200 Lb. | 831.54 | 9.31 |
| 23 05 48 13-0152 | EA | 9-3/4" x 2-5/8" x 5-3/4"H Housed Fail Safe Spring Mount, 1,200-1,500 Lb. | 831.54 | 9.31 |
| 23 05 48 13-0153 | | Housed Fail Safe Spring Mount, 1" Deflection (HMLT Type) *(23 05 48 13-0075)*<br>Note: Skid resistant neoprene top and external adjustment bolt. | | |
| 23 05 48 13-0154 | EA | 5-1/8" x 2-1/2" x 4-1/8" Housed Fail Safe Spring Mount, 25-50 Lb. | 269.18 | 7.05 |
| 23 05 48 13-0155 | EA | 5-1/8" x 2-1/2" x 4-1/8" Housed Fail Safe Spring Mount, 50-100 Lb. | 269.18 | 7.05 |
| 23 05 48 13-0156 | EA | 5-1/8" x 2-1/2" x 4-1/8" Housed Fail Safe Spring Mount, 100-150 Lb. | 269.18 | 7.05 |
| 23 05 48 13-0157 | EA | 5-1/8" x 2-1/2" x 4-1/8" Housed Fail Safe Spring Mount, 150-250 Lb. | 269.18 | 7.05 |
| 23 05 48 13-0158 | EA | 5-1/8" x 2-1/2" x 4-1/8" Housed Fail Safe Spring Mount, 250-350 Lb. | 269.18 | 7.05 |
| 23 05 48 13-0159 | EA | 5-1/8" x 2-1/2" x 4-1/8" Housed Fail Safe Spring Mount, 350-450 Lb. | 279.97 | 7.05 |
| 23 05 48 13-0160 | EA | 5-1/8" x 2-1/2" x 4-1/8" Housed Fail Safe Spring Mount, 450-600 Lb. | 279.97 | 7.05 |
| 23 05 48 13-0161 | | Vibration Hangers *(23 05 48 13-0075)*<br>Note: RH type neoprene hanger. | | |
| 23 05 48 13-0162 | EA | 2-3/4" x 2" x 4-1/2"H Neoprene Vibration Hanger, 60 To 100 Lb. | 158.55 | 12.69 |
| 23 05 48 13-0163 | EA | 2-3/4" x 2" x 4-1/2"H Neoprene Vibration Hanger, 100 To 175 Lb. | 158.55 | 12.69 |
| 23 05 48 13-0164 | EA | 2-3/4" x 2" x 4-1/2"H Neoprene Vibration Hanger, 175 To 300 Lb. | 224.68 | 12.69 |
| 23 05 48 13-0165 | EA | 2-3/4" x 2" x 4-1/2"H Neoprene Vibration Hanger, 300 To 700 Lb. | 224.68 | 12.69 |
| 23 05 48 13-0166 | EA | 3" x 2" x 7"H Neoprene Vibration Hanger, 700 To 1,100 Lb. | 347.51 | 15.52 |
| 23 05 48 13-0167 | EA | 3" x 2" x 7"H Neoprene Vibration Hanger, 1,100 To 2,000 Lb. | 347.51 | 15.52 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 48 13-0168 | | **Housed Stable Steel Spring Isolators** *(23 05 48 13)*<br>Note: Includes leveling adjustment, top plate, base plate and pad. For use with floor mounted equipment only.<br>Mason Industries, Inc. | | |
| 23 05 48 13-0169 | EA | To 770 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 1" Deflection | 234.96 | 15.77 |
| 23 05 48 13-0170 | EA | To 1,040 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 1" Deflection | 266.29 | 15.77 |
| 23 05 48 13-0171 | EA | To 1,600 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 1" Deflection | 281.96 | 15.77 |
| 23 05 48 13-0172 | EA | To 2,250 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 1" Deflection | 344.62 | 15.77 |
| 23 05 48 13-0173 | EA | To 3,250 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 1" Deflection | 360.29 | 15.77 |
| 23 05 48 13-0174 | EA | To 730 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 2" Deflection | 262.37 | 15.77 |
| 23 05 48 13-0175 | EA | To 930 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 2" Deflection | 289.79 | 15.77 |
| 23 05 48 13-0176 | EA | To 1,440 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 2" Deflection | 309.37 | 15.77 |
| 23 05 48 13-0177 | EA | To 1,860 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 2" Deflection | 399.45 | 15.77 |
| 23 05 48 13-0178 | EA | To 2,880 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 2" Deflection | 434.70 | 15.77 |
| 23 05 48 13-0179 | EA | To 3,720 Lb. Housed Hot Dipped Galvanized Steel Spring Isolator, 2" Deflection | 516.95 | 15.77 |
| 23 05 48 13-0180 | | **Threaded Flexible Bronze Hose Connectors** *(23 05 48 13)*<br>Note: Includes hex threaded nipple ends. | | |
| 23 05 48 13-0181 | EA | 3/8" Diameter x 9" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 65.93 | 9.02 |
| 23 05 48 13-0182 | EA | 1/2" Diameter x 10" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 72.26 | 12.41 |
| 23 05 48 13-0183 | EA | 3/4" Diameter x 11" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 89.35 | 15.23 |
| 23 05 48 13-0184 | EA | 1" Diameter x 12" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 102.87 | 18.05 |
| 23 05 48 13-0185 | EA | 1-1/4" Diameter x 12" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 116.76 | 23.69 |
| 23 05 48 13-0186 | EA | 1-1/2" Diameter x 14" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 130.53 | 25.21 |
| 23 05 48 13-0187 | EA | 2" Diameter x 14" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 179.33 | 29.90 |
| 23 05 48 13-0188 | EA | 2-1/2" Diameter x 16" Flexible Hose Connection, For Vibration Isolation, Bronze Hose With Hex Threaded Nipple Ends | 257.95 | 46.60 |
| 23 05 48 13-0189 | | **Weld End Flexible Hose Connectors** *(23 05 48 13)* | | |
| 23 05 48 13-0190 | EA | 1/2" Diameter x 10" Flexible Hose Connection, Weld Ends | 211.84 | 32.38 |
| 23 05 48 13-0191 | EA | 3/4" Diameter x 10" Flexible Hose Connection, Weld Ends | 251.13 | 35.54 |
| 23 05 48 13-0192 | EA | 1" Diameter x 10" Flexible Hose Connection, Weld Ends | 287.85 | 37.63 |
| 23 05 48 13-0193 | EA | 1-1/4" Diameter x 11" Flexible Hose Connection, Weld Ends | 320.42 | 42.88 |
| 23 05 48 13-0194 | EA | 1-1/2" Diameter x 12" Flexible Hose Connection, Weld Ends | 367.63 | 46.26 |
| 23 05 48 13-0195 | EA | 2" Diameter x 14" Flexible Hose Connection, Weld Ends | 457.83 | 60.19 |
| 23 05 48 13-0196 | EA | 2-1/2" Diameter x 16" Flexible Hose Connection, Weld Ends | 727.68 | 67.69 |
| 23 05 48 13-0197 | EA | 3" Diameter x 16" Flexible Hose Connection, Weld Ends | 913.27 | 76.16 |
| 23 05 48 13-0198 | EA | 4" Diameter x 18" Flexible Hose Connection, Weld Ends | 1,248.36 | 112.83 |
| 23 05 48 13-0199 | | **Flanged Flexible Hose Connectors** *(23 05 48 13)* | | |
| 23 05 48 13-0200 | | **Flanged Flexible Molded Rubber Hose Connectors** *(23 05 48 13-0199)*<br>Note: With helical wire reinforcement 150 PSI. | | |
| 23 05 48 13-0201 | EA | 1-1/2" Diameter x 12" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 198.11 | 42.31 |
| 23 05 48 13-0202 | EA | 2" Diameter x 12" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 211.91 | 46.99 |
| 23 05 48 13-0203 | EA | 2-1/2" Diameter x 12" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 308.34 | 93.87 |
| 23 05 48 13-0204 | EA | 3" Diameter x 12" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 404.63 | 139.62 |
| 23 05 48 13-0205 | EA | 4" Diameter x 12" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 533.52 | 180.24 |
| 23 05 48 13-0206 | EA | 6" Diameter x 18" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 765.88 | 187.76 |
| 23 05 48 13-0207 | EA | 8" Diameter x 24" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 959.40 | 214.46 |
| 23 05 48 13-0208 | EA | 10" Diameter x 24" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 1,289.64 | 255.21 |
| 23 05 48 13-0209 | EA | 12" Diameter x 24" Molded Rubber Connectors With Helical Wire Reinforcement 150 PSI | 2,552.33 | 319.20 |
| 23 05 48 13-0210 | | **Flanged Flexible Corrugated Stainless Steel Hose Connectors** *(23 05 48 13-0199)*<br>Note: With braided metal wire. | | |
| 23 05 48 13-0211 | EA | 1/2" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 142.76 | 38.48 |
| 23 05 48 13-0212 | EA | 1" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 106.31 | 52.91 |
| 23 05 48 13-0213 | EA | 1-1/2" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 269.02 | 70.51 |
| 23 05 48 13-0214 | EA | 2" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 319.46 | 105.77 |
| 23 05 48 13-0215 | EA | 2-1/2" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 338.05 | 116.38 |
| 23 05 48 13-0216 | EA | 3" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 381.34 | 140.91 |
| 23 05 48 13-0217 | EA | 4" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 487.94 | 180.40 |
| 23 05 48 13-0218 | EA | 6" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 712.72 | 224.87 |
| 23 05 48 13-0219 | EA | 8" Diameter x 12" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 1,322.58 | 300.43 |
| 23 05 48 13-0220 | EA | 10" Diameter x 13" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 1,569.58 | 347.39 |
| 23 05 48 13-0221 | EA | 12" Diameter x 14" Metal Wire Braid Connector, Over Corrugated Stainless Steel, 150 PSI For Vibration Isolation | 2,168.02 | 375.53 |
| 23 05 48 13-0222 | | **Flanged Flexible Molded Teflon Hose Connectors** *(23 05 48 13-0199)*<br>Note: 150 PSI. | | |
| 23 05 48 13-0223 | EA | 2-1/2" Diameter x 3-3/16" Molded Teflon Connectors With Stainless Steel Flanges, 150 PSI, For Vibration Isolation | 1,087.29 | 81.79 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 48 13-0224 | EA | 3" Diameter x 3-5/8" Molded Teflon Connectors With Stainless Steel Flanges, 150 PSI, For Vibration Isolation | 1,211.70 | 95.90 |
| 23 05 48 13-0225 | EA | 4" Diameter x 3-5/8" Molded Teflon Connectors With Stainless Steel Flanges, 150 PSI, For Vibration Isolation | 1,805.79 | 161.17 |
| 23 05 48 13-0226 | EA | 6" Diameter x 4" Molded Teflon Connectors With Stainless Steel Flanges, 150 PSI, For Vibration Isolation | 2,186.60 | 187.76 |
| 23 05 48 13-0227 | EA | 8" Diameter x 6" Molded Teflon Connectors With Stainless Steel Flanges, 150 PSI, For Vibration Isolation | 2,941.54 | 230.33 |
| 23 05 48 13-0228 | | Flexible Hose Connectors Braided Metal Hose Type *(23 05 48 13)* | | |
| 23 05 48 13-0229 | | Braided Metal Hose Type Flexible Bronze Hose Connectors *(23 05 48 13-0228)* | | |
| | | Note: MPT connection. | | |
| 23 05 48 13-0230 | EA | 1/2" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 45.52 | 1.12 |
| 23 05 48 13-0231 | EA | 1/2" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 55.17 | 1.12 |
| 23 05 48 13-0232 | EA | 1/2" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 60.54 | 1.46 |
| 23 05 48 13-0233 | EA | 1/2" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 74.75 | 1.46 |
| 23 05 48 13-0234 | EA | 3/4" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 61.44 | 1.35 |
| 23 05 48 13-0235 | EA | 3/4" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 75.20 | 1.35 |
| 23 05 48 13-0236 | EA | 3/4" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 85.18 | 1.75 |
| 23 05 48 13-0237 | EA | 3/4" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 106.61 | 1.75 |
| 23 05 48 13-0238 | EA | 1" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 84.66 | 1.57 |
| 23 05 48 13-0239 | EA | 1" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 93.11 | 1.57 |
| 23 05 48 13-0240 | EA | 1" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 109.83 | 2.08 |
| 23 05 48 13-0241 | EA | 1" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 141.18 | 2.08 |
| 23 05 48 13-0242 | EA | 1" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 172.29 | 2.08 |
| 23 05 48 13-0243 | EA | 1" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 203.50 | 2.08 |
| 23 05 48 13-0244 | EA | 1-1/4" Or 1-1/2" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 121.40 | 2.03 |
| 23 05 48 13-0245 | EA | 1-1/4" Or 1-1/2" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 134.56 | 2.03 |
| 23 05 48 13-0246 | EA | 1-1/4" Or 1-1/2" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 174.67 | 2.03 |
| 23 05 48 13-0247 | EA | 1-1/4" Or 1-1/2" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 243.29 | 2.70 |
| 23 05 48 13-0248 | EA | 1-1/4" Or 1-1/2" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 283.70 | 2.70 |
| 23 05 48 13-0249 | EA | 1-1/4" Or 1-1/2" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 337.48 | 2.70 |
| 23 05 48 13-0250 | EA | 2" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 167.34 | 2.45 |
| 23 05 48 13-0251 | EA | 2" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 194.84 | 2.45 |
| 23 05 48 13-0252 | EA | 2" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 248.10 | 2.45 |
| 23 05 48 13-0253 | EA | 2" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 330.92 | 3.27 |
| 23 05 48 13-0254 | EA | 2" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 412.09 | 3.27 |
| 23 05 48 13-0255 | EA | 2" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 493.20 | 3.27 |
| 23 05 48 13-0256 | EA | 2-1/2" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 234.10 | 3.07 |
| 23 05 48 13-0257 | EA | 2-1/2" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 267.97 | 2.91 |
| 23 05 48 13-0258 | EA | 2-1/2" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 302.18 | 2.91 |
| 23 05 48 13-0259 | EA | 2-1/2" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 371.61 | 3.90 |
| 23 05 48 13-0260 | EA | 2-1/2" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 440.41 | 3.90 |
| 23 05 48 13-0261 | EA | 2-1/2" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 507.07 | 3.90 |
| 23 05 48 13-0262 | EA | 3" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 371.65 | 3.90 |
| 23 05 48 13-0263 | EA | 3" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 417.34 | 3.90 |
| 23 05 48 13-0264 | EA | 3" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 787.73 | 3.90 |
| 23 05 48 13-0265 | EA | 3" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 947.58 | 5.20 |
| 23 05 48 13-0266 | EA | 3" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 649.26 | 5.20 |
| 23 05 48 13-0267 | EA | 3" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 739.19 | 5.20 |
| 23 05 48 13-0268 | EA | 4" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 688.92 | 4.44 |
| 23 05 48 13-0269 | EA | 4" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 742.32 | 4.44 |
| 23 05 48 13-0270 | EA | 4" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 795.72 | 4.44 |
| 23 05 48 13-0271 | EA | 4" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 906.67 | 5.92 |
| 23 05 48 13-0272 | EA | 4" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 1,013.05 | 5.92 |
| 23 05 48 13-0273 | EA | 4" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, MPT Connection | 1,121.72 | 5.92 |
| 23 05 48 13-0274 | | Braided Stainless Steel Flexible Hose Connectors *(23 05 48 13-0228)* | | |
| | | Note: Over braided carbon steel connection. | | |
| 23 05 48 13-0275 | EA | 2" Diameter x 12" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 200.95 | 2.50 |
| 23 05 48 13-0276 | EA | 2" Diameter x 18" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 244.64 | 2.50 |
| 23 05 48 13-0277 | EA | 2" Diameter x 24" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 287.51 | 2.50 |
| 23 05 48 13-0278 | EA | 2" Diameter x 36" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 376.12 | 3.34 |
| 23 05 48 13-0279 | EA | 2" Diameter x 48" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 463.02 | 3.34 |
| 23 05 48 13-0280 | EA | 2" Diameter x 60" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 549.81 | 3.34 |
| 23 05 48 13-0281 | EA | 2-1/2" Or 3" Diameter x 12" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 227.42 | 2.91 |
| 23 05 48 13-0282 | EA | 2-1/2" Or 3" Diameter x 18" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 273.08 | 2.91 |
| 23 05 48 13-0283 | EA | 2-1/2" Or 3" Diameter x 24" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 318.95 | 2.91 |
| 23 05 48 13-0284 | EA | 2-1/2" Or 3" Diameter x 36" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 412.81 | 3.90 |
| 23 05 48 13-0285 | EA | 2-1/2" Or 3" Diameter x 48" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 504.17 | 3.90 |
| 23 05 48 13-0286 | EA | 2-1/2" Or 3" Diameter x 60" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 594.27 | 3.90 |
| 23 05 48 13-0287 | EA | 4" Diameter x 12" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 238.51 | 3.90 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 48 13-0288 | EA | 4" Diameter x 18" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 290.82 | 4.00 |
| 23 05 48 13-0289 | LF | 4" Diameter x 24" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 343.87 | 3.90 |
| 23 05 48 13-0290 | EA | 4" Diameter x 36" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 455.30 | 5.20 |
| 23 05 48 13-0291 | EA | 4" Diameter x 48" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 560.84 | 5.20 |
| 23 05 48 13-0292 | EA | 4" Diameter x 60" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 669.37 | 5.20 |
| 23 05 48 13-0293 | EA | 6" Diameter x 18" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 481.77 | 7.63 |
| 23 05 48 13-0294 | EA | 6" Diameter x 24" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 723.68 | 7.69 |
| 23 05 48 13-0295 | EA | 6" Diameter x 36" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 971.12 | 10.13 |
| 23 05 48 13-0296 | EA | 6" Diameter x 48" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,213.14 | 10.13 |
| 23 05 48 13-0297 | EA | 6" Diameter x 60" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,455.08 | 10.13 |
| 23 05 48 13-0298 | EA | 8" Diameter x 18" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 849.40 | 9.17 |
| 23 05 48 13-0299 | EA | 8" Diameter x 24" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,032.43 | 9.17 |
| 23 05 48 13-0300 | EA | 8" Diameter x 36" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,401.54 | 11.93 |
| 23 05 48 13-0301 | EA | 8" Diameter x 48" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,764.62 | 11.93 |
| 23 05 48 13-0302 | EA | 8" Diameter x 60" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 2,127.61 | 11.93 |
| 23 05 48 13-0303 | EA | 10" Diameter x 18" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 904.07 | 11.46 |
| 23 05 48 13-0304 | EA | 10" Diameter x 24" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,361.66 | 11.46 |
| 23 05 48 13-0305 | EA | 10" Diameter x 36" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,825.43 | 14.93 |
| 23 05 48 13-0306 | EA | 10" Diameter x 48" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 2,284.61 | 14.93 |
| 23 05 48 13-0307 | EA | 10" Diameter x 60" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 2,741.86 | 14.93 |
| 23 05 48 13-0308 | EA | 12" Diameter x 24" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 1,825.20 | 13.86 |
| 23 05 48 13-0309 | EA | 12" Diameter x 36" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 2,396.26 | 13.86 |
| 23 05 48 13-0310 | EA | 12" Diameter x 48" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 2,993.27 | 18.65 |
| 23 05 48 13-0311 | EA | 12" Diameter x 60" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 3,569.34 | 18.65 |
| 23 05 48 13-0312 | EA | 12" Diameter x 72" Long, Flexible Hose Connectors, Braided Stainless Steel Over Braided Carbon Steel Connection, Welded | 4,148.11 | 18.65 |

## 23 05 48 13-0313 Braided Metal Hose Type Flexible Bronze Hose Connectors *(23 05 48 13-0228)*

Note: Flanged end connection (carbon steel ends).

| | | | | |
|---|---|---|---|---|
| 23 05 48 13-0314 | EA | 2" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 349.24 | 2.45 |
| 23 05 48 13-0315 | EA | 2" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 578.97 | 69.26 |
| 23 05 48 13-0316 | EA | 2" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 727.81 | 69.26 |
| 23 05 48 13-0317 | EA | 2" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 876.65 | 69.26 |
| 23 05 48 13-0318 | EA | 2" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,025.55 | 69.26 |
| 23 05 48 13-0319 | EA | 2-1/2" Or 3" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 500.23 | 88.33 |
| 23 05 48 13-0320 | EA | 2-1/2" Or 3" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 657.07 | 88.33 |
| 23 05 48 13-0321 | EA | 2-1/2" Or 3" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 813.97 | 88.33 |
| 23 05 48 13-0322 | EA | 2-1/2" Or 3" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 970.93 | 88.33 |
| 23 05 48 13-0323 | EA | 2-1/2" Or 3" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,125.14 | 88.33 |
| 23 05 48 13-0324 | EA | 4" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 665.62 | 148.09 |
| 23 05 48 13-0325 | EA | 4" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 848.69 | 148.45 |
| 23 05 48 13-0326 | EA | 4" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,034.73 | 148.09 |
| 23 05 48 13-0327 | EA | 4" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,242.75 | 148.09 |
| 23 05 48 13-0328 | EA | 4" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,401.69 | 148.09 |
| 23 05 48 13-0329 | EA | 6" Diameter x 12" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,082.99 | 190.91 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 48 13-0330 | EA | 6" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,497.79 | 190.91 |
| 23 05 48 13-0331 | EA | 6" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,912.82 | 191.60 |
| 23 05 48 13-0332 | EA | 6" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 2,327.67 | 190.91 |
| 23 05 48 13-0333 | EA | 6" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 2,742.47 | 190.91 |
| 23 05 48 13-0334 | EA | 8" Diameter x 18" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 1,893.21 | 234.37 |
| 23 05 48 13-0335 | EA | 8" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 2,207.01 | 234.37 |
| 23 05 48 13-0336 | EA | 8" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 2,829.18 | 234.37 |
| 23 05 48 13-0337 | EA | 8" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 3,451.58 | 234.37 |
| 23 05 48 13-0338 | EA | 8" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 4,073.69 | 234.37 |
| 23 05 48 13-0339 | EA | 10" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 3,211.92 | 285.32 |
| 23 05 48 13-0340 | EA | 10" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 3,993.74 | 285.32 |
| 23 05 48 13-0341 | EA | 10" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 4,780.81 | 285.32 |
| 23 05 48 13-0342 | EA | 10" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 5,566.18 | 285.32 |
| 23 05 48 13-0343 | EA | 10" Diameter x 72" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 6,200.91 | 285.32 |
| 23 05 48 13-0344 | EA | 12" Diameter x 24" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 4,409.66 | 346.46 |
| 23 05 48 13-0345 | EA | 12" Diameter x 36" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 5,401.76 | 346.46 |
| 23 05 48 13-0346 | EA | 12" Diameter x 48" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 6,393.81 | 346.46 |
| 23 05 48 13-0347 | EA | 12" Diameter x 60" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 7,385.85 | 346.46 |
| 23 05 48 13-0348 | EA | 12" Diameter x 72" Long, Flexible Hose Connectors, Braided Metal Hose, Bronze, Flanged End Connection (Carbon Steel Ends) | 8,377.95 | 346.46 |

## 23 05 53 Identification for HVAC Piping and Equipment *(23 05)*

### 23 05 53 00-0001 Systems Identification *(23 05 53)*

### 23 05 53 00-0002 Pipe Marker Snap-On Type Plastic *(23 05 53 00-0001)*

Note: Outside diameters of insulation where necessary.

| | | | |
|---|---|---|---|
| 23 05 53 00-0003 | EA | 1/2" Outside Diameter Snap-On Plastic Marker | 17.60 |
| 23 05 53 00-0004 | EA | 3/4" Outside Diameter Snap-On Plastic Marker | 17.75 |
| 23 05 53 00-0005 | EA | 1" Outside Diameter Snap-On Plastic Marker | 17.82 |
| 23 05 53 00-0006 | EA | 1-1/4" Outside Diameter Snap-On Plastic Marker | 18.07 |
| 23 05 53 00-0007 | EA | 1-1/2" Outside Diameter Snap-On Plastic Marker | 21.99 |
| 23 05 53 00-0008 | EA | 2" Outside Diameter Snap-On Plastic Marker | 22.25 |
| 23 05 53 00-0009 | EA | 2-1/2" Outside Diameter Snap-On Plastic Marker | 39.44 |
| 23 05 53 00-0010 | EA | 3" Outside Diameter Snap-On Plastic Marker | 39.63 |
| 23 05 53 00-0011 | EA | 3-1/2" Outside Diameter Snap-On Plastic Marker | 39.86 |
| 23 05 53 00-0012 | EA | 4" Outside Diameter Snap-On Plastic Marker | 39.97 |
| 23 05 53 00-0013 | EA | 4-1/2" Outside Diameter Snap-On Plastic Marker | 40.09 |
| 23 05 53 00-0014 | EA | 5" Outside Diameter Snap-On Plastic Marker | 40.22 |
| 23 05 53 00-0015 | EA | 6" Outside Diameter Snap-On Plastic Marker | 42.36 |
| 23 05 53 00-0016 | EA | 7" Outside Diameter Snap-On Plastic Marker | 42.49 |
| 23 05 53 00-0017 | EA | 8" Outside Diameter Snap-On Plastic Marker | 54.27 |
| 23 05 53 00-0018 | EA | 10" Outside Diameter Snap-On Plastic Marker | 55.48 |
| 23 05 53 00-0019 | EA | 12" Outside Diameter Snap-On Plastic Marker | 63.41 |
| 23 05 53 00-0020 | EA | 14" Outside Diameter Snap-On Plastic Marker | 72.91 |

### 23 05 53 00-0021 Pipe Markers Pressure-Sensitive *(23 05 53 00-0001)*

Note: Outside diameter includes insulation where necessary.

| | | | |
|---|---|---|---|
| 23 05 53 00-0022 | EA | 1/2" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 9.16 |
| 23 05 53 00-0023 | EA | 3/4" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 9.44 |
| 23 05 53 00-0024 | EA | 1" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 10.01 |
| 23 05 53 00-0025 | EA | 1-1/4" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 10.12 |
| 23 05 53 00-0026 | EA | 1-1/2" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 11.24 |
| 23 05 53 00-0027 | EA | 2" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 11.41 |
| 23 05 53 00-0028 | EA | 2-1/2" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 13.81 |
| 23 05 53 00-0029 | EA | 3" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 14.04 |
| 23 05 53 00-0030 | EA | 3-1/2" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 14.20 |
| 23 05 53 00-0031 | EA | 4" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 14.37 |
| 23 05 53 00-0032 | EA | 4-1/2" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 14.72 |
| 23 05 53 00-0033 | EA | 5" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 15.10 |
| 23 05 53 00-0034 | EA | 6" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 15.43 |
| 23 05 53 00-0035 | EA | 7" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 15.76 |
| 23 05 53 00-0036 | EA | 8" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 18.35 |
| 23 05 53 00-0037 | EA | 10" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 18.96 |
| 23 05 53 00-0038 | EA | 12" Outside Diameter Press-Sensitive Marker Stick-on With Arrow Tape Over Insulation | 22.77 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 53 00-0039 | | Valve Identification Tag *(23 05 53 00-0001)* Note: Includes beaded chain and/or "S" hook. | | |
| 23 05 53 00-0040 | EA | 2" Diameter Identification Tag, Brass | 7.62 | |
| 23 05 53 00-0041 | EA | 1-1/2" Diameter Identification Tag, Plastic | 6.83 | |
| 23 05 53 00-0042 | EA | 1-1/2" Diameter Identification Tag, Brass | 6.58 | |

## 23 05 66 Anti-Microbial Ultraviolet Emitters for HVAC Ducts and Equipment *(23 05)*

| | | | | |
|---|---|---|---|---|
| 23 05 66 00-0001 | | Double Ended Ultraviolet HVAC Microbial Control Fixtures *(23 05 66)* | | |
| 23 05 66 00-0002 | EA | 24" Double Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire DE-241-VO) Note: Includes tube. | 1,090.76 | 40.37 |
| 23 05 66 00-0003 | EA | 30" Double Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire DE-301-VO) Note: Includes tube. | 1,089.86 | 42.10 |
| 23 05 66 00-0004 | EA | 36" Double Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire DE-361-VO) Note: Includes tube. | 1,140.87 | 44.24 |
| 23 05 66 00-0005 | EA | 42" Double Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire DE-421-VO) Note: Includes tube. | 1,238.34 | 46.14 |
| 23 05 66 00-0006 | EA | 62" Double Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire DE-621-VO) Note: Includes tube. | 1,101.48 | 47.58 |
| 23 05 66 00-0007 | | Single Ended Ultraviolet HVAC Microbial Control Fixtures *(23 05 66)* | | |
| 23 05 66 00-0008 | EA | 12" Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SE-121-VO) Note: Includes tube. | 887.05 | 26.65 |
| 23 05 66 00-0009 | EA | 16" Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SE-161-VO) Note: Includes tube. | 895.73 | 28.84 |
| 23 05 66 00-0010 | EA | 20" Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SE-201-VO) Note: Includes tube. | 915.98 | 30.57 |
| 23 05 66 00-0011 | EA | 24" Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SE-241-VO) Note: Includes tube. | 923.83 | 32.88 |
| 23 05 66 00-0012 | EA | 30" Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SE-301-VO) Note: Includes tube. | 944.90 | 34.61 |
| 23 05 66 00-0013 | EA | 36" Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SE-361-VO) Note: Includes tube. | 959.36 | 36.33 |
| 23 05 66 00-0014 | EA | 42" Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SE-421-VO) Note: Includes tube. | 979.62 | 38.65 |
| 23 05 66 00-0015 | EA | 12" NEMA 4X Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SEN-121-VO) Note: Includes tube. | 1,019.06 | 26.65 |
| 23 05 66 00-0016 | EA | 16" NEMA 4X Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SEN-161-VO) Note: Includes tube. | 1,027.74 | 28.84 |
| 23 05 66 00-0017 | EA | 20" NEMA 4X Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SEN-201-VO) Note: Includes tube. | 1,047.99 | 30.57 |
| 23 05 66 00-0018 | EA | 24" NEMA 4X Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SEN-241-VO) Note: Includes tube. | 1,055.84 | 32.88 |
| 23 05 66 00-0019 | EA | 30" NEMA 4X Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SEN-301-VO) Note: Includes tube. | 1,076.91 | 34.61 |
| 23 05 66 00-0020 | EA | 36" NEMA 4X Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SEN-361-VO) Note: Includes tube. | 1,091.37 | 36.33 |
| 23 05 66 00-0021 | EA | 42" NEMA 4X Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire SEN-421-VO) Note: Includes tube. | 1,111.63 | 38.65 |
| 23 05 66 00-0022 | EA | 16" Residential Type Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire RSE-161-VO) Note: Includes tube. | 689.08 | 28.84 |
| 23 05 66 00-0023 | EA | 20" Residential Type Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire RSE-201-VO) Note: Includes tube. | 709.33 | 30.57 |
| 23 05 66 00-0024 | EA | 24" Residential Type Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire RSE-241-VO) Note: Includes tube. | 717.18 | 32.88 |
| 23 05 66 00-0025 | EA | 30" Residential Type Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire RSE-301-VO) Note: Includes tube. | 738.26 | 34.61 |
| 23 05 66 00-0026 | EA | 36" Residential Type Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire RSE-361-VO) Note: Includes tube. | 752.71 | 36.33 |
| 23 05 66 00-0027 | EA | 42" Residential Type Single Ended Ultraviolet HVAC Microbial Control Fixture (Steril-Aire RSE-421-VO) Note: Includes tube. | 772.97 | 38.65 |
| 23 05 66 00-0028 | | Fan Coil Unit Ultraviolet Microbial Control Fixtures *(23 05 66)* | | |
| 23 05 66 00-0029 | EA | 16" Fan Coil Unit Ultraviolet Microbial Control Fixture (Steril-Aire) Note: Includes tube. | 615.37 | 36.92 |
| 23 05 66 00-0030 | EA | 20" Fan Coil Unit Ultraviolet Microbial Control Fixture (Steril-Aire) Note: Includes tube. | 626.45 | 38.65 |
| 23 05 66 00-0031 | EA | 24" Fan Coil Unit Ultraviolet Microbial Control Fixture (Steril-Aire) Note: Includes tube. | 637.53 | 40.37 |
| 23 05 66 00-0032 | EA | 30" Fan Coil Unit Ultraviolet Microbial Control Fixture (Steril-Aire) Note: Includes tube. | 653.94 | 42.10 |
| 23 05 66 00-0033 | EA | 36" Fan Coil Unit Ultraviolet Microbial Control Fixture (Steril-Aire) Note: Includes tube. | 676.40 | 44.24 |
| 23 05 66 00-0034 | EA | 42" Fan Coil Unit Ultraviolet Microbial Control Fixture (Steril-Aire) Note: Includes tube. | 695.68 | 46.14 |
| 23 05 66 00-0035 | | Ultraviolet HVAC Microbial Control Replacement Parts *(23 05 66)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 66 00-0036 | EA | 18" Double Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTD-16-VO) | 162.76 | |
| 23 05 66 00-0037 | EA | 24" Double Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTD-22-VO) | 171.38 | |
| 23 05 66 00-0038 | EA | 30" Double Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTD-28-VO) | 197.01 | |
| 23 05 66 00-0039 | EA | 36" Double Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTD-34-VO) | 230.24 | |
| 23 05 66 00-0040 | EA | 42" Double Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTD-40-VO) | 264.22 | |
| 23 05 66 00-0041 | EA | 62" Double Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTD-60-VO) | 254.54 | |
| 23 05 66 00-0042 | EA | 12" Single Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTS-12-VO) | 116.90 | |
| 23 05 66 00-0043 | EA | 16" Single Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTS-16-VO) | 123.25 | |
| 23 05 66 00-0044 | EA | 20" Single Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTS-20-VO) | 141.21 | |
| 23 05 66 00-0045 | EA | 24" Single Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTS-24-VO) | 146.74 | |
| 23 05 66 00-0046 | EA | 30" Single Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTS-30-VO) | 165.51 | |
| 23 05 66 00-0047 | EA | 36" Single Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTS-36-VO) | 177.67 | |
| 23 05 66 00-0048 | EA | 42" Single Ended Ultraviolet HVAC Microbial Control Tube Replacement (Steril-Aire GTS-42-VO) | 195.61 | |
| 23 05 66 00-0049 | EA | Removal And Replacement Of Power Supply For Ultraviolet Microbial Control Fixture (Steril-Aire) | 496.49 | |

## 23 05 66 00-0050 Ultraviolet HVAC Microbial Control Mounting Accessories *(23 05 66)*

| | | | | |
|---|---|---|---|---|
| 23 05 66 00-0051 | EA | Two Spring Clip, 61" Emitter Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 11006610)<br>Note: Includes 61" emitter, power supply, wires and connectors. | 635.88 | |
| 23 05 66 00-0052 | EA | Two Spring Clip, 61" Sleeved Emitter Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 11006620)<br>Note: Includes 61" emitter, power supply, wires and connectors. | 844.17 | |
| 23 05 66 00-0053 | EA | Two Spring Clip, Air Handler Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 10000166-1)<br>Note: Includes power supply, wires and connectors. Excludes emitter. | 339.77 | |
| 23 05 66 00-0054 | EA | Two Short Hook Air Handler Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 10000166-2)<br>Note: Includes power supply, wires and connectors. Excludes emitter. | 365.27 | |
| 23 05 66 00-0055 | EA | Flat Plate For Metal, Air Handler Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 10000166-3)<br>Note: Includes power supply, wires and connectors. Excludes emitter. | 533.36 | |
| 23 05 66 00-0056 | EA | Flat Plate For Plastic, Air Handler Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 10000166-4)<br>Note: Includes power supply, wires and connectors. Excludes emitter. | 309.45 | |
| 23 05 66 00-0057 | EA | Insert Lamp Holder, Air Handler Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 10000166-5)<br>Note: Includes power supply, wires and connectors. Excludes emitter. | 340.81 | |
| 23 05 66 00-0058 | EA | 16" U-Bracket, Air Handler Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 10000166-6)<br>Note: Includes power supply, wires and connectors. Excludes emitter. | 426.50 | |
| 23 05 66 00-0059 | EA | 12" U-Bracket, Air Handler Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 10000166-7)<br>Note: Includes power supply, wires and connectors. Excludes emitter. | 419.27 | |
| 23 05 66 00-0060 | LF | 30 x 30 mm Framing Structure For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000101) | 15.40 | |
| 23 05 66 00-0061 | EA | Vertical Support Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000111) | 49.45 | |
| 23 05 66 00-0062 | EA | Joint Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000112) | 14.50 | |
| 23 05 66 00-0063 | EA | Emitter Mounting Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000113) | 13.24 | |
| 23 05 66 00-0064 | EA | Foundation Bracket FB 8WA For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000104) | 44.28 | |
| 23 05 66 00-0065 | EA | Slider Assembly Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000114) | 63.79 | |
| 23 05 66 00-0066 | EA | Splice Kit For Horizontal Rows For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000108) | 55.75 | |
| 23 05 66 00-0067 | EA | Gusset Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000115) | 43.68 | |
| 23 05 66 00-0068 | EA | ISO "A" Bracket Hanger For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 15000109) | 40.81 | |
| 23 05 66 00-0069 | EA | DE Boot Kit UV Resistant For 1 DE Fixture For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 90000223) | 18.29 | |
| 23 05 66 00-0070 | EA | DE Wiring Kit For Up To 65" (DE Bank Install) For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 90000603) | 46.90 | |
| 23 05 66 00-0071 | EA | Cleaning Kit For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 90000100) | 18.41 | |
| 23 05 66 00-0072 | EA | 480 To 220 Volt AC / 180 VA Step-Down Transformer For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 90000503) | 88.86 | |
| 23 05 66 00-0073 | EA | Interlock Switch (16 Amps At 125 Volt, 10 Amperes At 250 Volt Maximum Ampacity) For Ultraviolet HVAC Microbial Control Tube (Steril-Aire 90000120) | 94.26 | |

## 23 05 66 00-0074 Ultraviolet Duct Disinfection Unit (eLEDLights) *(23 05 66)*

| | | | | |
|---|---|---|---|---|
| 23 05 66 00-0075 | EA | Two 12" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD2L120V12-P1) | 1,379.28 | 53.35 |
| 23 05 66 00-0076 | EA | Two 18" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD2L120V18-P1) | 1,551.80 | 56.24 |
| 23 05 66 00-0077 | EA | Two 24" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD2L120V24-P1) | 1,604.34 | 60.56 |
| 23 05 66 00-0078 | EA | Two 30" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD2L120V30-P1) | 1,674.42 | 64.89 |
| 23 05 66 00-0079 | EA | Two 36" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD2L120V36-P1) | 1,718.19 | 69.21 |
| 23 05 66 00-0080 | EA | Two 48" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD2L120V48-P1) | 2,101.33 | 72.10 |
| 23 05 66 00-0081 | EA | Four 18" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD4L120V18-P1) | 2,146.85 | 56.24 |
| 23 05 66 00-0082 | EA | Four 24" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD4L120V24-P1) | 2,225.71 | 60.56 |
| 23 05 66 00-0083 | EA | Four 30" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD4L120V30-P1) | 2,585.41 | 64.89 |
| 23 05 66 00-0084 | EA | Four 36" Lamps, Duct Mounted, UVC Air Duct Disinfection Unit (eLEDLights UVAD4L120V36-P1) | 2,681.84 | 69.21 |

## 23 05 66 00-0085 Ultraviolet Germicidal Airborne Duct System (Fresh-Aire UV) *(23 05 66)*

Note: Includes 2 Year Warranty

| | | | | |
|---|---|---|---|---|
| 23 05 66 00-0086 | EA | Two 18" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-218D-HO) | 819.32 | 56.24 |
| 23 05 66 00-0087 | EA | Four 18" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-218Q-HO) | 1,446.04 | 56.24 |
| 23 05 66 00-0088 | EA | Six 18" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-218H-HO) | 2,073.61 | 56.24 |
| 23 05 66 00-0089 | EA | Two 24" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-224D-HO) | 838.10 | 60.56 |
| 23 05 66 00-0090 | EA | Four 24" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-224Q-HO) | 1,473.25 | 60.56 |
| 23 05 66 00-0091 | EA | Six 24" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-224H-HO) | 2,109.25 | 60.56 |
| 23 05 66 00-0092 | EA | Two 32" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-232D-HO) | 855.18 | 64.89 |
| 23 05 66 00-0093 | EA | Four 32" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-232Q-HO) | 1,500.46 | 64.89 |
| 23 05 66 00-0094 | EA | Six 32" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-232H-HO) | 2,144.89 | 64.89 |
| 23 05 66 00-0095 | EA | Two 46" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-246D-HO) | 946.36 | 72.10 |
| 23 05 66 00-0096 | EA | Four 46" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-246Q-HO) | 1,653.21 | 72.10 |
| 23 05 66 00-0097 | EA | Six 46" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-246H-HO) | 2,360.06 | 72.10 |
| 23 05 66 00-0098 | EA | Two 60" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-260D-HO) | 1,115.15 | 79.31 |
| 23 05 66 00-0099 | EA | Four 60" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-260Q-HO) | 1,977.21 | 79.31 |
| 23 05 66 00-0100 | EA | Six 60" Lamps, Duct Mounted, High Output Airborne Disinfection System (Fresh-Aire UV TUVC-ADS-260H-HO) | 2,838.42 | 79.31 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 23 05 93 Testing, Adjusting, and Balancing for HVAC *(23 05)*

Note: Includes all necessary testing, startup, and checkout. Use these tasks for testing, startup, and checkout of existing systems or for third party testing and report when required.

### 23 05 93 00-0001 Heating And Ventilating Equipment *(23 05 93)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0002 | EA | Balancing Centrifugal Fans | 233.69 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-116.85* |
| 23 05 93 00-0003 | EA | Balancing Heating And Ventilating Units | 292.00 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-146.00* |
| 23 05 93 00-0004 | EA | Balancing In Line Fan | 262.91 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-131.46* |
| 23 05 93 00-0005 | EA | Balancing Propeller And Wall Fan | 58.42 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-29.21* |
| 23 05 93 00-0006 | EA | Balancing Roof Exhaust Fan | 175.25 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-87.63* |
| 23 05 93 00-0007 | EA | Balancing Wall Fan | 43.81 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-21.91* |
| 23 05 93 00-0008 | EA | Balancing Fan Section Exhaust | 233.32 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-116.66* |

### 23 05 93 00-0009 Air Conditioning Equipment *(23 05 93)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0010 | EA | Balancing Constant Volume Air Handling Unit | 416.38 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-208.19* |
| 23 05 93 00-0011 | EA | Balancing Package A/C Unit | 156.14 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-78.07* |
| 23 05 93 00-0012 | EA | Balancing Rooftop Heat And Cool Unit | 208.19 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-104.10* |
| 23 05 93 00-0013 | EA | Balancing Variable Volume Air Handling Unit | 728.67 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-364.34* |

### 23 05 93 00-0014 Registers, Diffusers, Terminal Air Units And Dampers *(23 05 93)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0015 | EA | Balancing HVAC Duct System, Ceiling Height To 12' Supply, Return, Exhaust, Register And Diffuser | 43.82 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-21.91* |
| 23 05 93 00-0016 | EA | Balancing HVAC Duct System, Ceiling Height >12' Supply, Return, Exhaust, Register And Diffuser | 73.03 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-36.52* |
| 23 05 93 00-0017 | EA | Balancing HVAC Duct System, Floor Height Supply, Return, Exhaust, Register And Diffuser | 37.97 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-18.99* |
| 23 05 93 00-0018 | EA | Balance Variable Air Volume Box | 41.15 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-20.58* |
| 23 05 93 00-0019 | EA | Balance Constant Volume Box | 41.15 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-20.58* |
| 23 05 93 00-0020 | EA | Balance Fan Powered Box | 46.74 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-23.37* |
| 23 05 93 00-0021 | EA | Balance Lab Fume Hood | 189.88 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-94.94* |
| 23 05 93 00-0022 | EA | Balance General Hood | 146.06 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-73.03* |
| 23 05 93 00-0023 | EA | Balance Induction Unit | 87.64 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-43.82* |
| 23 05 93 00-0024 | EA | Balance Moduline - Master | 35.04 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-17.52* |
| 23 05 93 00-0025 | EA | Balance Moduline - Slave | 17.53 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-8.77* |
| 23 05 93 00-0026 | EA | Balance Dampers | 16.27 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-8.14* |
| 23 05 93 00-0027 | EA | Balance Regenerators | 233.32 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-116.66* |

### 23 05 93 00-0028 Water Balancing Of Components *(23 05 93)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0029 | EA | Water Balance, Air-Cool Condenser | 286.29 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-143.15* |
| 23 05 93 00-0030 | EA | Water Balance, Cabinet Heater | 36.43 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-18.22* |
| 23 05 93 00-0031 | EA | Water Balance, Chiller, Air-Cooled | 312.26 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-156.13* |
| 23 05 93 00-0032 | EA | Water Balance, Chiller, Water Cooled | 416.38 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-208.19* |
| 23 05 93 00-0033 | EA | Water Balance, Cooling Tower | 208.19 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-104.10* |
| 23 05 93 00-0034 | EA | Water Balance, Fan Coil And Vent | 52.08 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-26.04* |
| 23 05 93 00-0035 | EA | Water Balance, Fin Tube And Radiant Panel | 52.05 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-26.03* |
| 23 05 93 00-0036 | EA | Water Balance, Main And Duct Re-Heat Coil | 57.25 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-28.63* |
| 23 05 93 00-0037 | EA | Water Balance, Pumps | 156.15 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-78.08* |
| 23 05 93 00-0038 | EA | Water Balance, Unit Heater | 36.43 |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-18.22* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 93 00-0039 | EA | Water Balancing, Converter | 156.21 | |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-78.11* | |
| 23 05 93 00-0040 | EA | Water Balancing, Cocks And Valves | 26.02 | |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-13.01* | |
| 23 05 93 00-0041 | EA | Water Balance, Convector | 31.22 | |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-15.61* | |
| 23 05 93 00-0042 | EA | Water Balancing, Backflow Preventer Or Reduced Pressure Zone Valves | 39.03 | |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-19.52* | |
| 23 05 93 00-0043 | EA | Water Balance, Boiler, Up To 500 MBH | 338.31 | |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-169.16* | |
| 23 05 93 00-0044 | EA | >500 To 1,000 MBH, Water Balance, Boiler | 624.58 | |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-312.29* | |
| 23 05 93 00-0045 | EA | >1,000 MBH, Water Balance, Boiler | 1,145.06 | |
| | | *For Testing Of Unit Without Balancing, Deduct* | *-572.53* | |

### 23 05 93 00-0046 Non-Destructive Testing *(23 05 93)*

### 23 05 93 00-0047 X-Ray Welds, Non-Destructive Testing *(23 05 93 00-0046)*

### 23 05 93 00-0048 Minimum Charge For X-Ray Welds *(23 05 93 00-0047)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0049 | EA | Minimum Set-up Charge For X-Ray Welds<br>Note: For projects where the total charges are less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 415.20 |

### 23 05 93 00-0050 Piping, X-Ray Welds, Non-Destructive Testing *(23 05 93 00-0047)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0051 | EA | Up To 3/4" Piping, X-Ray Welds, Non-Destructive Testing | 46.58 |
| 23 05 93 00-0052 | EA | 1" Piping, X-Ray Welds, Non-Destructive Testing | 52.81 |
| 23 05 93 00-0053 | EA | 1-1/4" - 1-1/2" Piping, X-Ray Welds, Non-Destructive Testing | 59.04 |
| 23 05 93 00-0054 | EA | 2" Piping, X-Ray Welds, Non-Destructive Testing | 62.46 |
| 23 05 93 00-0055 | EA | 3" Piping, X-Ray Welds, Non-Destructive Testing | 65.86 |
| 23 05 93 00-0056 | EA | 4" Piping, X-Ray Welds, Non-Destructive Testing | 69.86 |
| 23 05 93 00-0057 | EA | 6" Piping, X-Ray Welds, Non-Destructive Testing | 76.69 |
| 23 05 93 00-0058 | EA | 8" Piping, X-Ray Welds, Non-Destructive Testing | 83.50 |
| 23 05 93 00-0059 | EA | 10" Piping, X-Ray Welds, Non-Destructive Testing | 87.51 |
| 23 05 93 00-0060 | EA | 12" Piping, X-Ray Welds, Non-Destructive Testing | 96.14 |

### 23 05 93 00-0061 Liquid Penetration Of Welds, Non-Destructive Testing *(23 05 93 00-0046)*

### 23 05 93 00-0062 Piping, Liquid Penetration Of Welds, Non-Destructive Testing *(23 05 93 00-0061)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0063 | EA | Up To 3/4" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 47.46 |
| 23 05 93 00-0064 | EA | 1" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 50.28 |
| 23 05 93 00-0065 | EA | 1-1/4" - 1-1/2" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 53.09 |
| 23 05 93 00-0066 | EA | 2" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 54.51 |
| 23 05 93 00-0067 | EA | 3" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 56.62 |
| 23 05 93 00-0068 | EA | 4" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 58.74 |
| 23 05 93 00-0069 | EA | 6" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 62.97 |
| 23 05 93 00-0070 | EA | 8" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 67.20 |
| 23 05 93 00-0071 | EA | 10" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 71.43 |
| 23 05 93 00-0072 | EA | 12" Piping, Liquid Penetration Of Welds, Non-Destructive Testing | 75.66 |

### 23 05 93 00-0073 Hydrostatic Testing *(23 05 93 00-0046)*

Note: Includes flushing and restoring of system.

### 23 05 93 00-0074 Piping, Hydrostatic Testing *(23 05 93 00-0073)*

| | | | |
|---|---|---|---|
| 23 05 93 00-0075 | EA | Up To 100', Up To 1-1/2" Piping, Hydrostatic Testing | 371.14 |
| 23 05 93 00-0076 | EA | >100' To 250', Up To 1-1/2" Piping, Hydrostatic Testing | 530.18 |
| 23 05 93 00-0077 | EA | >250' To 500', Up To 1-1/2" Piping, Hydrostatic Testing | 635.27 |
| 23 05 93 00-0078 | EA | >500' To 1,000', Up To 1-1/2" Piping, Hydrostatic Testing | 846.18 |
| 23 05 93 00-0079 | EA | >1,000' To 2,000', Up To 1-1/2" Piping, Hydrostatic Testing | 1,282.09 |
| 23 05 93 00-0080 | EA | Up To 100', >1-1/2" To 4" Piping, Hydrostatic Testing | 493.45 |
| 23 05 93 00-0081 | EA | >100' To 250', >1-1/2" To 4" Piping, Hydrostatic Testing | 705.15 |
| 23 05 93 00-0082 | EA | >250' To 500', >1-1/2" To 4" Piping, Hydrostatic Testing | 839.46 |
| 23 05 93 00-0083 | EA | >500' To 1,000', >1-1/2" To 4" Piping, Hydrostatic Testing | 1,100.03 |
| 23 05 93 00-0084 | EA | >1,000' To 2,000', >1-1/2" To 4" Piping, Hydrostatic Testing | 1,664.15 |
| 23 05 93 00-0085 | EA | Up To 100', >4" To 10" Piping, Hydrostatic Testing | 643.10 |
| 23 05 93 00-0086 | EA | >100' To 250', >4" To 10" Piping, Hydrostatic Testing | 916.69 |
| 23 05 93 00-0087 | EA | >250' To 500', >4" To 10" Piping, Hydrostatic Testing | 968.87 |
| 23 05 93 00-0088 | EA | >500' To 1,000', >4" To 10" Piping, Hydrostatic Testing | 1,269.30 |
| 23 05 93 00-0089 | EA | >1,000' To 2,000', >4" To 10" Piping, Hydrostatic Testing | 1,920.21 |
| 23 05 93 00-0090 | EA | Up To 100', >10" To 14" Piping, Hydrostatic Testing | 834.90 |
| 23 05 93 00-0091 | EA | >100' To 250', >10" To 14" Piping, Hydrostatic Testing | 1,190.29 |
| 23 05 93 00-0092 | EA | >250' To 500', >10" To 14" Piping, Hydrostatic Testing | 1,259.78 |
| 23 05 93 00-0093 | EA | >500' To 1,000', >10" To 14" Piping, Hydrostatic Testing | 1,652.33 |
| 23 05 93 00-0094 | EA | >1,000' To 2,000', >10" To 14" Piping, Hydrostatic Testing | 2,503.54 |

### 23 05 93 00-0095 Pneumatic Testing *(23 05 93 00-0046)*

Note: Includes soaping joints flushing and restoring of system. Can be used for gas or smoke test.

### 23 05 93 00-0096 Piping, Pneumatic Testing With Inert Gas *(23 05 93 00-0095)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 05 93 00-0097 | EA | Up To 100', Up To 1-1/2" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 422.03 | |
| 23 05 93 00-0098 | EA | >100' To 250', Up To 1-1/2" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 602.27 | |
| 23 05 93 00-0099 | EA | >250' To 500', Up To 1-1/2" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 651.80 | |
| 23 05 93 00-0100 | EA | >500' To 1,000', Up To 1-1/2" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 834.90 | |
| 23 05 93 00-0101 | EA | >1,000' To 2,000', Up To 1-1/2" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,306.01 | |
| 23 05 93 00-0102 | EA | Up To 100', >1-1/2" To 4" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 550.69 | |
| 23 05 93 00-0103 | EA | >100' To 250', >1-1/2" To 4" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 782.05 | |
| 23 05 93 00-0104 | EA | >250' To 500', >1-1/2" To 4" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 847.27 | |
| 23 05 93 00-0105 | EA | >500' To 1,000', >1-1/2" To 4" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,085.60 | |
| 23 05 93 00-0106 | EA | >1,000' To 2,000', >1-1/2" To 4" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,697.56 | |
| 23 05 93 00-0107 | EA | Up To 100', >4" To 10" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 664.41 | |
| 23 05 93 00-0108 | EA | >100' To 250', >4" To 10" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 937.76 | |
| 23 05 93 00-0109 | EA | >250' To 500', >4" To 10" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,060.79 | |
| 23 05 93 00-0110 | EA | >500' To 1,000', >4" To 10" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,355.50 | |
| 23 05 93 00-0111 | EA | >1,000' To 2,000', >4" To 10" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 2,122.68 | |
| 23 05 93 00-0112 | EA | Up To 100', >10" To 14" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 865.11 | |
| 23 05 93 00-0113 | EA | >100' To 250', >10" To 14" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,219.17 | |
| 23 05 93 00-0114 | EA | >250' To 500', >10" To 14" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,379.45 | |
| 23 05 93 00-0115 | EA | >500' To 1,000', >10" To 14" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 1,762.52 | |
| 23 05 93 00-0116 | EA | >1,000' To 2,000', >10" To 14" Piping, Pneumatic Testing<br>Note: Includes soaping joints. | 2,763.98 | |

### 23 05 93 00-0117 EPA Testing Of Sludge *(23 05 93)*

| | | | | |
|---|---|---|---|---|
| 23 05 93 00-0118 | EA | Flashpoint And Lead Test For Lead | 953.17 | |
| 23 05 93 00-0119 | EA | Air Test/Combustion Gas Level | 72.69 | |
| 23 05 93 00-0120 | EA | Toxicity Test For Heavy Metals | 1,468.24 | |
| 23 05 93 00-0121 | EA | Aboveground Tank Water Settlement Test Including Water | 1,109.45 | |

# 23 07 HVAC Insulation *(23)*

## 23 07 13 Duct Insulation *(23 07)*

Note: Based on SF surface area of duct to receive insulation.

### 23 07 13 00-0001 FSK Fiber Glass Duct Wrap Insulation *(23 07 13)*

Note: Foil-scrim kraft (FSK) facing lapped and joints sealed vapor tight. See CSI section 23 33 53 00-0000 for internal duct insulation.

### 23 07 13 00-0002 Type 75, 0.75 Lb./CF, FSK Fiber Glass Duct Wrap Insulation *(23 07 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 13 00-0003 | SF | 1" Thick, Type 75, 0.75 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 2.44 | 1.14 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.36* | |
| | | *For Work In Restricted Working Space, Add* | *0.46* | |
| 23 07 13 00-0004 | SF | 1-1/2" Thick, Type 75, 0.75 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 2.83 | 1.14 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.42* | |
| | | *For Work In Restricted Working Space, Add* | *0.54* | |
| 23 07 13 00-0005 | SF | 2" Thick, Type 75, 0.75 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 3.17 | 1.72 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.45* | |
| | | *For Work In Restricted Working Space, Add* | *0.61* | |
| 23 07 13 00-0006 | SF | 3" Thick, Type 75, 0.75 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 3.79 | 2.00 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.56* | |
| | | *For Work In Restricted Working Space, Add* | *0.72* | |
| 23 07 13 00-0007 | SF | 4" Thick, Type 75, 0.75 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 4.79 | 2.18 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.89* | |
| | | *For Work In Restricted Working Space, Add* | *0.77* | |

### 23 07 13 00-0008 Type 100, 1.0 Lb./CF, FSK Fiber Glass Duct Wrap Insulation *(23 07 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 13 00-0009 | SF | 1" Thick, Type 100, 1.0 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 2.95 | 1.72 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.42* | |
| | | *For Work In Restricted Working Space, Add* | *0.57* | |
| 23 07 13 00-0010 | SF | 1-1/2" Thick, Type 100, 1.0 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 3.48 | 2.00 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.51* | |
| | | *For Work In Restricted Working Space, Add* | *0.66* | |
| 23 07 13 00-0011 | SF | 2" Thick, Type 100, 1.0 Lb./CF, Fiber Glass FSK Duct Wrap Insulation | 4.09 | 2.29 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.60* | |
| | | *For Work In Restricted Working Space, Add* | *0.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 07 13 00-0012** | | **Type 150, 1.5 Lb./CF, FSK Fiber Glass Duct Wrap Insulation** *(23 07 13 00-0001)* | | |
| 23 07 13 00-0013 | SF | 1" Thick, Type 150, 1.5 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 4.07 | 2.29 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-0.71* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |
| 23 07 13 00-0014 | SF | 1-1/2" Thick, Type 150, 1.5 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 5.70 | 2.57 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-1.23* | |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| 23 07 13 00-0015 | SF | 2" Thick, Type 150, 1.5 Lb./CF, FSK Fiber Glass Duct Wrap Insulation | 6.67 | 2.86 |
| | | *For Plain Blanket, With No Facing, Deduct* | *-1.45* | |
| | | *For Work In Restricted Working Space, Add* | *0.92* | |
| **23 07 13 00-0016** | | **3 Lb./CF, FSK Rigid Fiber Glass Board Insulation** *(23 07 13)*<br>Note: Foil-scrim kraft (FSK) facing, sealed vapor tight and attached to ducts with mechanical fasteners. | | |
| 23 07 13 00-0017 | SF | 1" Thick, 3 Lb./CF, FSK Rigid Fiber Glass Board Insulation | 5.70 | 2.87 |
| | | *For 8 Oz Canvas On Duct, Applied Over Deadening Felt And Finished, Add* | *12.64* | |
| | | *For Finishing Cement 1/2" Thick Over 1" Wire Mesh, Add* | *9.52* | |
| | | *For Non-Metallic Weatherproof Paste, 2 Lb., Add* | *7.81* | |
| | | *For Work In Restricted Working Space, Add* | *1.53* | |
| 23 07 13 00-0018 | SF | 1-1/2" Thick, 3 Lb./CF, FSK Rigid Fiber Glass Board Insulation | 7.62 | 3.50 |
| | | *For 8 Oz Canvas On Duct, Applied Over Deadening Felt And Finished, Add* | *15.86* | |
| | | *For Finishing Cement 1/2" Thick Over 1" Wire Mesh, Add* | *12.26* | |
| | | *For Non-Metallic Weatherproof Paste, 2 Lb., Add* | *9.98* | |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 23 07 13 00-0019 | SF | 2" Thick, 3 Lb./CF, FSK Rigid Fiber Glass Board Insulation | 9.71 | 4.21 |
| | | *For 8 Oz Canvas On Duct, Applied Over Deadening Felt And Finished, Add* | *19.48* | |
| | | *For Finishing Cement 1/2" Thick Over 1" Wire Mesh, Add* | *15.31* | |
| | | *For Non-Metallic Weatherproof Paste, 2 Lb., Add* | *12.39* | |
| | | *For Work In Restricted Working Space, Add* | *2.24* | |
| **23 07 13 00-0020** | | **4.253 Lb./CF, FSK Rigid Fiber Glass Board Insulation** *(23 07 13)*<br>Note: Foil-scrim kraft (FSK) facing, sealed vapor tight and attached to ducts with mechanical fastener. | | |
| 23 07 13 00-0021 | SF | 1" Thick, 4.253 Lb./CF, FSK Rigid Fiber Glass Board Insulation | 6.50 | 3.16 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 23 07 13 00-0022 | SF | 1-1/2" Thick, 4.253 Lb./CF, FSK Rigid Fiber Glass Board Insulation | 8.83 | 3.85 |
| | | *For Work In Restricted Working Space, Add* | *2.04* | |
| 23 07 13 00-0023 | SF | 2" Thick, 4.253 Lb./CF, FSK Rigid Fiber Glass Board Insulation | 11.77 | 4.64 |
| | | *For Work In Restricted Working Space, Add* | *2.46* | |
| **23 07 13 00-0024** | | **Sheet Flexible Elastomeric Insulation** *(23 07 13)* | | |
| 23 07 13 00-0025 | SF | 3/8" Thick, Sheet Flexible Elastomeric Insulation | 8.38 | 1.54 |
| 23 07 13 00-0026 | SF | 1/2" Thick, Sheet Flexible Elastomeric Insulation | 9.00 | 1.63 |
| 23 07 13 00-0027 | SF | 3/4" Thick, Sheet Flexible Elastomeric Insulation | 12.64 | 1.72 |
| 23 07 13 00-0028 | SF | 1" Thick, Sheet Flexible Elastomeric Insulation | 14.92 | 1.81 |
| 23 07 13 00-0029 | SF | 1-1/2" Thick, Sheet Flexible Elastomeric Insulation | 21.67 | 1.97 |
| 23 07 13 00-0030 | SF | 2" Thick, Sheet Flexible Elastomeric Insulation | 26.00 | 2.14 |
| **23 07 13 00-0031** | | **Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation** *(23 07 13)*<br>Note: Jacketing is a 3-ply laminate consisting of a PVC core, 0.012" thick aluminum foil jacketing and UV-protective Mylar film. | | |
| 23 07 13 00-0032 | SF | 1/2" Thick, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 13.70 | 1.63 |
| 23 07 13 00-0033 | SF | 3/4" Thick, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 15.22 | 1.72 |
| 23 07 13 00-0034 | SF | 1" Thick, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 17.18 | 1.81 |
| 23 07 13 00-0035 | SF | 1-1/2" Thick, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 28.43 | 1.97 |
| 23 07 13 00-0036 | SF | 2" Thick, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 34.08 | 2.14 |
| **23 07 13 00-0037** | | **Adhesive Backed, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation** *(23 07 13)*<br>Note: Jacketing is a 3-ply laminate consisting of a PVC core, 0.012" thick aluminum foil jacketing and UV-protective Mylar film. | | |
| 23 07 13 00-0038 | SF | 1/2" Thick, Adhesive Backed, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 17.05 | 1.63 |
| 23 07 13 00-0039 | SF | 3/4" Thick, Adhesive Backed, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 18.57 | 1.72 |
| 23 07 13 00-0040 | SF | 1" Thick, Adhesive Backed, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 21.11 | 1.81 |
| 23 07 13 00-0041 | SF | 1-1/2" Thick, Adhesive Backed, Aluminum Foil/Mylar Film, Multi-Layer Sheet Elastomeric Insulation | 32.33 | 1.97 |
| **23 07 16** | | **HVAC Equipment Insulation** *(23 07)* | | |
| **23 07 16 00-0001** | | **Calcium Silicate Block Insulation** *(23 07 16)* | | |
| 23 07 16 00-0002 | SF | 1" Thick, Calcium Silicate Block Insulation | 10.14 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.07* | |
| 23 07 16 00-0003 | SF | 1-1/2" Thick, Calcium Silicate Block Insulation | 12.62 | 3.88 |
| | | *For Work In Restricted Working Space, Add* | *2.33* | |
| 23 07 16 00-0004 | SF | 2" Thick, Calcium Silicate Block Insulation | 15.46 | 4.47 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| 23 07 16 00-0005 | SF | 2-1/2" Thick, Calcium Silicate Block Insulation | 18.62 | 5.26 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 07 16 00-0006 | SF | 3" Thick, Calcium Silicate Block Insulation | 22.66 | 6.46 |
| | | *For Work In Restricted Working Space, Add* | *3.88* | |

## 23 07 19 HVAC Piping Insulation *(23 07)*

See CSI section 22 07 19 00-0000 for pipe insulation.

### 23 07 19 00-0001 Calcium Silicate Pipe Insulation *(23 07 19)*

Note: Includes adhesive. Excludes fittings (a location requiring purchase of an insulation fitting or cutting and fitting straight sections, excludes couplings, plugs, etc.). For fittings/valves up to 3" add 2 LF for each fitting/valve or 3 LF for each flanged/grooved joint. For fittings/valves >3" add 3 LF for each fitting/valve or 4 LF for each flanged/grooved joint. See CSI section 22 07 19 00-0001 for protective jacketing.

### 23 07 19 00-0002 1" Thick, Calcium Silicate Pipe Insulation *(23 07 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 19 00-0003 | LF | 1/2" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 9.95 | 1.88 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 23 07 19 00-0004 | LF | 3/4" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 9.95 | 1.88 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| 23 07 19 00-0005 | LF | 1" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 9.79 | 1.91 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 23 07 19 00-0006 | LF | 1-1/4" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 9.95 | 1.94 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 23 07 19 00-0007 | LF | 1-1/2" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 10.06 | 1.96 |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 23 07 19 00-0008 | LF | 2" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 10.98 | 2.02 |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 23 07 19 00-0009 | LF | 2-1/2" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 11.53 | 2.10 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| 23 07 19 00-0010 | LF | 3" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 12.13 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 23 07 19 00-0011 | LF | 4" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 14.23 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| 23 07 19 00-0012 | LF | 6" Diameter Pipe, 1" Thick Calcium Silicate Insulation | 15.77 | 2.61 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |

### 23 07 19 00-0013 1-1/2" Thick, Calcium Silicate Pipe Insulation *(23 07 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 19 00-0014 | LF | 1/2" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 10.44 | 1.96 |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 23 07 19 00-0015 | LF | 3/4" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 10.53 | 1.96 |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 23 07 19 00-0016 | LF | 1" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 11.34 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 23 07 19 00-0017 | LF | 1-1/4" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 11.91 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 23 07 19 00-0018 | LF | 1-1/2" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 12.50 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.62* | |
| 23 07 19 00-0019 | LF | 2" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 13.52 | 2.28 |
| | | *For Work In Restricted Working Space, Add* | *1.71* | |
| 23 07 19 00-0020 | LF | 2-1/2" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 14.33 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 23 07 19 00-0021 | LF | 3" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 14.90 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.79* | |
| 23 07 19 00-0022 | LF | 4" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 16.81 | 2.58 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 07 19 00-0023 | LF | 6" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 19.45 | 3.02 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 07 19 00-0024 | LF | 8" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 23.74 | 3.19 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 23 07 19 00-0025 | LF | 10" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 30.42 | 3.81 |
| | | *For Work In Restricted Working Space, Add* | *2.86* | |
| 23 07 19 00-0026 | LF | 12" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 35.87 | 4.44 |
| | | *For Work In Restricted Working Space, Add* | *3.33* | |
| 23 07 19 00-0027 | LF | 14" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 40.16 | 4.87 |
| | | *For Work In Restricted Working Space, Add* | *3.65* | |
| 23 07 19 00-0028 | LF | 16" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 46.83 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |
| 23 07 19 00-0029 | LF | 18" Diameter Pipe, 1-1/2" Thick Calcium Silicate Insulation | 50.92 | 6.51 |
| | | *For Work In Restricted Working Space, Add* | *4.88* | |

### 23 07 19 00-0030 2" Thick, Calcium Silicate Pipe Insulation *(23 07 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 19 00-0031 | LF | 1/2" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 14.13 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 23 07 19 00-0032 | LF | 3/4" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 14.61 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.61* | |
| 23 07 19 00-0033 | LF | 1" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 15.17 | 2.19 |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 23 07 19 00-0034 | LF | 1-1/4" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 15.94 | 2.21 |
| | | *For Work In Restricted Working Space, Add* | *1.66* | |
| 23 07 19 00-0035 | LF | 1-1/2" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 16.46 | 2.24 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 23 07 19 00-0036 | LF | 2" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 17.20 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| 23 07 19 00-0037 | LF | 2-1/2" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 19.72 | 2.40 |
| | | *For Work In Restricted Working Space, Add* | *1.80* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 07 19 00-0038 | LF | 3" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 19.98 | 2.48 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 23 07 19 00-0039 | LF | 4" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 22.48 | 2.61 |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| 23 07 19 00-0040 | LF | 6" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 27.72 | 3.15 |
| | | *For Work In Restricted Working Space, Add* | *2.36* | |
| 23 07 19 00-0041 | LF | 8" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 31.95 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 23 07 19 00-0042 | LF | 10" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 39.64 | 3.96 |
| | | *For Work In Restricted Working Space, Add* | *2.98* | |
| 23 07 19 00-0043 | LF | 12" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 44.91 | 4.75 |
| | | *For Work In Restricted Working Space, Add* | *3.56* | |
| 23 07 19 00-0044 | LF | 14" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 52.89 | 6.63 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 07 19 00-0045 | LF | 16" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 56.60 | 6.63 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 07 19 00-0046 | LF | 18" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 61.07 | 6.95 |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| 23 07 19 00-0047 | LF | 20" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 73.67 | 7.96 |
| | | *For Work In Restricted Working Space, Add* | *5.97* | |
| 23 07 19 00-0048 | LF | 24" Diameter Pipe, 2" Thick Calcium Silicate Insulation | 84.90 | 9.61 |
| | | *For Work In Restricted Working Space, Add* | *7.21* | |

### 23 07 19 00-0049 2-1/2" Thick, Calcium Silicate Pipe Insulation *(23 07 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 19 00-0050 | LF | 1/2" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 17.21 | 2.48 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 23 07 19 00-0051 | LF | 3/4" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 17.71 | 2.48 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 23 07 19 00-0052 | LF | 1" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 18.03 | 2.52 |
| | | *For Work In Restricted Working Space, Add* | *1.89* | |
| 23 07 19 00-0053 | LF | 1-1/4" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 18.22 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.91* | |
| 23 07 19 00-0054 | LF | 1-1/2" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 18.80 | 2.56 |
| | | *For Work In Restricted Working Space, Add* | *1.92* | |
| 23 07 19 00-0055 | LF | 2" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 19.61 | 2.67 |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |
| 23 07 19 00-0056 | LF | 2-1/2" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 22.67 | 2.76 |
| | | *For Work In Restricted Working Space, Add* | *2.07* | |
| 23 07 19 00-0057 | LF | 3" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 22.91 | 2.86 |
| | | *For Work In Restricted Working Space, Add* | *2.14* | |
| 23 07 19 00-0058 | LF | 4" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 27.23 | 3.01 |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 07 19 00-0059 | LF | 6" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 34.75 | 3.42 |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 23 07 19 00-0060 | LF | 8" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 39.90 | 3.82 |
| | | *For Work In Restricted Working Space, Add* | *2.87* | |
| 23 07 19 00-0061 | LF | 10" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 48.07 | 4.40 |
| | | *For Work In Restricted Working Space, Add* | *3.30* | |
| 23 07 19 00-0062 | LF | 12" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 55.01 | 5.47 |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 23 07 19 00-0063 | LF | 14" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 61.06 | 5.97 |
| | | *For Work In Restricted Working Space, Add* | *4.48* | |
| 23 07 19 00-0064 | LF | 16" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 73.14 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *5.73* | |
| 23 07 19 00-0065 | LF | 18" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 77.35 | 8.02 |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| 23 07 19 00-0066 | LF | 20" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 90.10 | 9.16 |
| | | *For Work In Restricted Working Space, Add* | *6.87* | |
| 23 07 19 00-0067 | LF | 24" Diameter Pipe, 2-1/2" Thick Calcium Silicate Insulation | 105.05 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *8.30* | |

### 23 07 19 00-0068 3" Thick, Calcium Silicate Pipe Insulation *(23 07 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 19 00-0069 | LF | 1/2" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 22.73 | 2.75 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 23 07 19 00-0070 | LF | 3/4" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 22.85 | 2.75 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 23 07 19 00-0071 | LF | 1" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 23.03 | 2.78 |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 23 07 19 00-0072 | LF | 1-1/4" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 23.31 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| 23 07 19 00-0073 | LF | 1-1/2" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 23.52 | 2.83 |
| | | *For Work In Restricted Working Space, Add* | *2.12* | |
| 23 07 19 00-0074 | LF | 2" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 24.30 | 2.93 |
| | | *For Work In Restricted Working Space, Add* | *2.20* | |
| 23 07 19 00-0075 | LF | 2-1/2" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 27.54 | 3.03 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 07 19 00-0076 | LF | 3" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 27.97 | 3.15 |
| | | *For Work In Restricted Working Space, Add* | *2.36* | |
| 23 07 19 00-0077 | LF | 4" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 33.99 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *2.49* | |
| 23 07 19 00-0078 | LF | 6" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 40.76 | 3.77 |
| | | *For Work In Restricted Working Space, Add* | *2.83* | |
| 23 07 19 00-0079 | LF | 8" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 47.82 | 4.20 |
| | | *For Work In Restricted Working Space, Add* | *3.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 07 19 00-0080 | LF | 10" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 57.17 | 4.84 |
| | | *For Work In Restricted Working Space, Add* | *3.63* | |
| 23 07 19 00-0081 | LF | 12" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 64.91 | 6.01 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 23 07 19 00-0082 | LF | 14" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 72.35 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 23 07 19 00-0083 | LF | 16" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 82.79 | 8.39 |
| | | *For Work In Restricted Working Space, Add* | *6.30* | |
| 23 07 19 00-0084 | LF | 18" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 89.89 | 8.82 |
| | | *For Work In Restricted Working Space, Add* | *6.62* | |
| 23 07 19 00-0085 | LF | 20" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 105.89 | 10.08 |
| | | *For Work In Restricted Working Space, Add* | *7.56* | |
| 23 07 19 00-0086 | LF | 24" Diameter Pipe, 3" Thick Calcium Silicate Insulation | 124.60 | 12.18 |
| | | *For Work In Restricted Working Space, Add* | *9.14* | |

### 23 07 19 00-0087 3-1/2" Thick, Calcium Silicate Pipe Insulation *(23 07 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 19 00-0088 | LF | 1/2" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 30.29 | 3.01 |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 07 19 00-0089 | LF | 3/4" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 31.73 | 3.01 |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 07 19 00-0090 | LF | 1" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 31.77 | 3.03 |
| | | *For Work In Restricted Working Space, Add* | *2.27* | |
| 23 07 19 00-0091 | LF | 1-1/4" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 31.82 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *2.29* | |
| 23 07 19 00-0092 | LF | 1-1/2" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 32.98 | 3.09 |
| | | *For Work In Restricted Working Space, Add* | *2.32* | |
| 23 07 19 00-0093 | LF | 2" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 35.22 | 3.20 |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 07 19 00-0094 | LF | 2-1/2" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 38.67 | 3.31 |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 23 07 19 00-0095 | LF | 3" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 40.04 | 3.42 |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 23 07 19 00-0096 | LF | 4" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 46.36 | 3.62 |
| | | *For Work In Restricted Working Space, Add* | *2.72* | |
| 23 07 19 00-0097 | LF | 6" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 51.54 | 4.11 |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 23 07 19 00-0098 | LF | 8" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 63.90 | 4.58 |
| | | *For Work In Restricted Working Space, Add* | *3.44* | |
| 23 07 19 00-0099 | LF | 10" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 78.39 | 5.28 |
| | | *For Work In Restricted Working Space, Add* | *3.96* | |
| 23 07 19 00-0100 | LF | 12" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 94.44 | 6.57 |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 07 19 00-0101 | LF | 14" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 98.83 | 7.17 |
| | | *For Work In Restricted Working Space, Add* | *5.38* | |
| 23 07 19 00-0102 | LF | 16" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 113.12 | 9.16 |
| | | *For Work In Restricted Working Space, Add* | *6.87* | |
| 23 07 19 00-0103 | LF | 18" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 132.35 | 9.62 |
| | | *For Work In Restricted Working Space, Add* | *7.22* | |
| 23 07 19 00-0104 | LF | 20" Diameter Pipe, 3-1/2" Thick Calcium Silicate Insulation | 141.16 | 11.00 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |

### 23 07 19 00-0105 4" Thick, Calcium Silicate Pipe Insulation *(23 07 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 07 19 00-0106 | LF | 1/2" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 38.92 | 3.35 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 07 19 00-0107 | LF | 3/4" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 38.96 | 3.35 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 07 19 00-0108 | LF | 1" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 39.11 | 3.40 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 07 19 00-0109 | LF | 1-1/4" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 40.34 | 3.44 |
| | | *For Work In Restricted Working Space, Add* | *2.58* | |
| 23 07 19 00-0110 | LF | 1-1/2" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 42.97 | 3.55 |
| | | *For Work In Restricted Working Space, Add* | *2.66* | |
| 23 07 19 00-0111 | LF | 2" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 43.76 | 3.67 |
| | | *For Work In Restricted Working Space, Add* | *2.75* | |
| 23 07 19 00-0112 | LF | 2-1/2" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 48.53 | 3.72 |
| | | *For Work In Restricted Working Space, Add* | *2.79* | |
| 23 07 19 00-0113 | LF | 3" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 49.87 | 3.86 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 23 07 19 00-0114 | LF | 4" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 57.42 | 4.07 |
| | | *For Work In Restricted Working Space, Add* | *3.05* | |
| 23 07 19 00-0115 | LF | 6" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 66.67 | 4.62 |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| 23 07 19 00-0116 | LF | 8" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 80.38 | 5.15 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| 23 07 19 00-0117 | LF | 10" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 92.50 | 5.94 |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |
| 23 07 19 00-0118 | LF | 12" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 103.69 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| 23 07 19 00-0119 | LF | 14" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 109.74 | 8.07 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 23 07 19 00-0120 | LF | 16" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 127.91 | 10.31 |
| | | *For Work In Restricted Working Space, Add* | *7.74* | |
| 23 07 19 00-0121 | LF | 18" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 136.45 | 10.81 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 07 19 00-0122 | LF | 20" Diameter Pipe, 4" Thick Calcium Silicate Insulation | 149.92 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *9.28* | |
| 23 07 19 00-0123 | | Weather-Protective Coating For Calcium Silicate Pipe Insulation *(23 07 19 00-0001)* | | |
| 23 07 19 00-0124 | SF | 1/4" Thick (Two 1/8" Coats), Weatherproof Coating Over Glass Cloth Mesh (Insulkote ET) | 4.28 | |
| | | *For Work In Restricted Working Space, Add* | *0.53* | |

# 23 08 Commissioning of HVAC *(23)*

See CSI section 23 05 93 00-0000 for testing and balancing.

# 23 09 Instrumentation and Control for HVAC *(23)*

## 23 09 23 Direct-Digital Control System for HVAC *(23 09)*

### 23 09 23 11 Control Valves *(23 09 23)*

23 09 23 11-0001 Valves With Actuator *(23 09 23 11)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 11-0002 | EA | 1/2" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G215+NV24-MFT US) | 843.01 | 7.28 |
| 23 09 23 11-0003 | EA | 3/4" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G220+NV24-MFT US) | 862.87 | 9.81 |
| 23 09 23 11-0004 | EA | 1" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo B225+NV24-MFT US) | 939.91 | 11.87 |
| 23 09 23 11-0005 | EA | 1-1/4" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo B232+NV24-MFT US) | 1,017.49 | 15.05 |
| 23 09 23 11-0006 | EA | 1-1/2" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G240+NV24-MFT US) | 1,158.14 | 17.36 |
| 23 09 23 11-0007 | EA | 2" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G250+NV24-MFT US) | 1,305.39 | 20.52 |
| 23 09 23 11-0008 | EA | 2-1/2" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G665+GMX24-MFTX1) | 2,430.94 | 41.03 |
| 23 09 23 11-0009 | EA | 3" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G680+GMX24-MFTX1) | 2,621.48 | 48.01 |
| 23 09 23 11-0010 | EA | 4" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G6100C+GMX24-MFTX1) | 3,516.03 | 70.51 |
| 23 09 23 11-0011 | EA | 5" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G6125C+GMX24-MFTX1) | 5,178.96 | 101.90 |
| 23 09 23 11-0012 | EA | 6" Diameter, 2-Way Bronze Globe Valve With Actuator (Belimo G6150C+GMX24-MFTX1) | 5,736.68 | 112.83 |
| 23 09 23 11-0013 | EA | 1/2" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G315+NV24-MFT US) | 894.83 | 10.92 |
| 23 09 23 11-0014 | EA | 3/4" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G320+NV24-MFT US) | 908.81 | 14.72 |
| 23 09 23 11-0015 | EA | 1" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G325+NV24-MFT US) | 977.23 | 17.82 |
| 23 09 23 11-0016 | EA | 1-1/4" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G332+NV24-MFT US) | 1,072.28 | 22.56 |
| 23 09 23 11-0017 | EA | 1-1/2" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G340+NV24-MFT US) | 1,388.86 | 26.03 |
| 23 09 23 11-0018 | EA | 2" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G350+NV24-MFT US) | 1,533.29 | 30.77 |
| 23 09 23 11-0019 | EA | 2-1/2" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G765+GMX24-MFTX1) | 2,680.00 | 61.54 |
| 23 09 23 11-0020 | EA | 3" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G780+GMX24-MFTX1) | 2,928.70 | 72.02 |
| 23 09 23 11-0021 | EA | 4" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G7100+2*GMX24-MFTX1) | 4,258.08 | 105.77 |
| 23 09 23 11-0022 | EA | 5" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G7125+2*GMX24-MFTX1) | 6,178.40 | 152.86 |
| 23 09 23 11-0023 | EA | 6" Diameter, 3-Way Bronze Globe Valve With Actuator (Belimo G7150+2*GMX24-MFTX1) | 6,871.11 | 169.23 |
| 23 09 23 11-0024 | EA | 1/2" Diameter, Two Way Brass Zone Valve With Actuator (Belimo ZONE215N-35+ZONE24NC) | 137.41 | 7.28 |
| 23 09 23 11-0025 | EA | 3/4" Diameter, Two Way Brass Zone Valve With Actuator (Belimo ZONE220N-50+ZONE24NC) | 157.12 | 9.81 |
| 23 09 23 11-0026 | EA | 1" Diameter, Two Way Brass Zone Valve With Actuator (Belimo ZONE225N-80+ZONE24NC) | 199.89 | 11.87 |
| 23 09 23 11-0027 | EA | 1/2" Diameter, Two Way Brass Zone Valve With Actuator (Belimo ZONE315N-35+ZONE24NC) | 159.89 | 10.92 |
| 23 09 23 11-0028 | EA | 3/4" Diameter, Two Way Brass Zone Valve With Actuator (Belimo ZONE320N-50+ZONE24NC) | 178.94 | 14.72 |
| 23 09 23 11-0029 | EA | 1" Diameter, Two Way Brass Zone Valve With Actuator (Belimo ZONE325N-80+ZONE24NC) | 226.19 | 17.82 |
| 23 09 23 11-0030 | EA | 1/2" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B215B+LRB24-3) | 248.29 | 7.28 |
| 23 09 23 11-0031 | EA | 3/4" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B220B+LRB24-3) | 289.55 | 9.81 |
| 23 09 23 11-0032 | EA | 1" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B225+LRB24-3) | 326.45 | 11.87 |
| 23 09 23 11-0033 | EA | 1-1/4" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B232+ARB24-3) | 426.39 | 15.05 |
| 23 09 23 11-0034 | EA | 1-1/2" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B240+ARB24-3) | 433.76 | 17.36 |
| 23 09 23 11-0035 | EA | 2" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B250+ARB24-3) | 559.08 | 20.52 |
| 23 09 23 11-0036 | EA | 2-1/2" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B265+ARB24-3) | 1,213.38 | 41.03 |
| 23 09 23 11-0037 | EA | 3" Diameter, 2-Way Brass Ball Valve With Actuator (Belimo B280+ARB24-3) | 1,425.26 | 48.01 |
| 23 09 23 11-0038 | EA | 1/2" Diameter, 3-Way Brass Ball Valve With Actuator (Belimo B315B+LRB24-3) | 292.32 | 10.92 |
| 23 09 23 11-0039 | EA | 3/4" Diameter, 3-Way Brass Ball Valve With Actuator (Belimo B320B+LRB24-3) | 329.56 | 14.72 |
| 23 09 23 11-0040 | EA | 1" Diameter, 3-Way Brass Ball Valve With Actuator (Belimo B325+LRB24-3) | 430.13 | 17.82 |
| 23 09 23 11-0041 | EA | 1-1/4" Diameter, 3-Way Brass Ball Valve With Actuator (Belimo B331+ARB24-3) | 621.33 | 22.56 |
| 23 09 23 11-0042 | EA | 1-1/2" Diameter, 3-Way Brass Ball Valve With Actuator (Belimo B341+ARB24-3) | 645.87 | 26.03 |
| 23 09 23 11-0043 | EA | 2" Diameter, 3-Way Brass Ball Valve With Actuator (Belimo B352+ARB24-3) | 871.17 | 30.77 |
| 23 09 23 11-0044 | EA | 2" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F650HD+AMB24-3X1) | 660.54 | 37.61 |
| 23 09 23 11-0045 | EA | 2-1/2" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F665HD+AMB24-3X1) | 687.34 | 41.03 |
| 23 09 23 11-0046 | EA | 3" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F680HD+GMB24-3X1) | 927.77 | 48.01 |
| 23 09 23 11-0047 | EA | 4" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6100HD+2*GMB24-3X1) | 1,386.88 | 80.59 |
| 23 09 23 11-0048 | EA | 5" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6125HD+SY2-24) | 3,038.15 | 101.90 |
| 23 09 23 11-0049 | EA | 6" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6150HD+SY3-24) | 3,183.67 | 112.83 |
| 23 09 23 11-0050 | EA | 8" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6200HD+SY4-24) | 4,430.79 | 128.95 |
| 23 09 23 11-0051 | EA | 10" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6250HD+SY4-24) | 5,437.19 | 157.95 |
| 23 09 23 11-0052 | EA | 12" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6300HS+SY4-24) | 6,734.92 | 191.46 |
| 23 09 23 11-0053 | EA | 14" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6350HD+SY5-24) | 7,431.34 | 225.65 |
| 23 09 23 11-0054 | EA | 16" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6400HD+SY6-110) | 10,033.08 | 248.22 |
| 23 09 23 11-0055 | EA | 18" Diameter, 2-Way Butterfly Valve With Actuator (Belimo F6450HD+SY8-110) | 12,262.43 | 275.74 |
| 23 09 23 11-0056 | EA | 2" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F750HD+AMB24-3X1) | 1,274.07 | 56.41 |
| 23 09 23 11-0057 | EA | 2-1/2" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F765HD+GMB24-3X1) | 1,520.94 | 61.54 |
| 23 09 23 11-0058 | EA | 3" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F780HD+2*GMB24-3X1) | 1,893.86 | 72.02 |
| 23 09 23 11-0059 | EA | 4" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7100HD+2*GMB24-3X1) | 2,312.79 | 120.89 |
| 23 09 23 11-0060 | EA | 5" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7125HD+SY3-24) | 5,125.32 | 152.86 |
| 23 09 23 11-0061 | EA | 6" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7150HD+SY3-24) | 5,261.49 | 169.23 |
| 23 09 23 11-0062 | EA | 8" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7200HD+SY4-24) | 6,714.44 | 193.43 |
| 23 09 23 11-0063 | EA | 10" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7250HD+SY4-24) | 8,966.27 | 236.93 |
| 23 09 23 11-0064 | EA | 12" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7300HD+SY5-24) | 10,901.75 | 287.18 |
| 23 09 23 11-0065 | EA | 14" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7350HD+SY6-110) | 17,463.15 | 338.48 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 11-0066 | EA | 16" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7400HD+SY7-110) | 19,493.27 | 372.31 |
| 23 09 23 11-0067 | EA | 18" Diameter, 3-Way Butterfly Valve With Actuator (Belimo F7450HD+SY8-110) | 30,657.04 | 413.61 |
| **23 09 23 11-0068** | | **Valve Actuators** *(23 09 23 11)* | | |
| 23 09 23 11-0069 | EA | 24 Volt AC/DC Power Supply, On/Off/Floating Point Control Input, Terminal Strip, 90 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX24-3-T) | 320.41 | 46.61 |
| 23 09 23 11-0070 | EA | 24 Volt AC/DC Power Supply, On/Off/Floating Point Control Input, 95 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX24-3) | 329.10 | 46.61 |
| 23 09 23 11-0071 | EA | 24 Volt AC/DC Power Supply, 2-10 Volt DC Control Input, Terminal Strip, 90 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX24-SR-T) | 428.60 | 46.61 |
| 23 09 23 11-0072 | EA | 24 Volt AC/DC Power Supply, On/Off/Floating Point Control Input, Auxiliary Switch, 90 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX24-3-S) | 401.32 | 46.61 |
| 23 09 23 11-0073 | EA | 24 Volt AC/DC Power Supply, 2-10 Volt DC Control Input, 90 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX24-SR) | 414.00 | 46.61 |
| 23 09 23 11-0074 | EA | 24 Volt AC/DC Power Supply, Proportional/Multi-Function Control Input, 150 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX24-MFT) | 497.33 | 46.61 |
| 23 09 23 11-0075 | EA | 24 Volt AC/DC Power Supply, On/Off Control Input, 2.5 Seconds Run Time, 35 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRQX24-1) | 597.01 | 46.61 |
| 23 09 23 11-0076 | EA | 24 Volt AC/DC Power Supply, 0-135 Ohms Control Input, 150 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX24-MFT95) | 614.19 | 46.61 |
| 23 09 23 11-0077 | EA | 24 Volt AC/DC Power Supply, Proportional/Multi-Function Control Input, 2.5 Seconds Run Time, 35 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRQX24-MFT) | 655.62 | 46.61 |
| 23 09 23 11-0078 | EA | 120 Volt AC Power Supply, On/Off/Floating Point Control Input, 90 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX120-3) | 411.05 | 46.61 |
| 23 09 23 11-0079 | EA | 120 Volt AC Power Supply, 2-10 Volt DC Control Input, 90 Seconds Run Time, 45 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo LRX120-SR) | 497.97 | 46.61 |
| 23 09 23 11-0080 | EA | 24 Volt AC/DC Power Supply, On/Off/Floating Point Control Input, Terminal Strip, 300, 150, Or 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-3-T) | 456.05 | 46.61 |
| 23 09 23 11-0081 | EA | 24 Volt AC/DC Power Supply, On/Off/Floating Point Control Input, 300, 150, Or 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-3) | 468.77 | 46.61 |
| 23 09 23 11-0082 | EA | 24 Volt AC/DC Power Supply, On/Off/Floating Point Control Input, 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARB24-3-5-14) | 473.52 | 46.61 |
| 23 09 23 11-0083 | EA | 24 Volt AC/DC Power Supply, On/Off/Floating Point Control Input, Auxiliary Switch, 300, 150, Or 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-3-S) | 560.01 | 46.61 |
| 23 09 23 11-0084 | EA | 24 Volt AC/DC Power Supply, 2-10 Volt DC Control Input, 300, 150, Or 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-SR-T) | 597.30 | 46.61 |
| 23 09 23 11-0085 | EA | 24 Volt AC/DC Power Supply, 2-10 Volt DC Control Input, 300, 150, Or 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-SR) | 617.11 | 46.61 |
| 23 09 23 11-0086 | EA | 24 Volt AC/DC Power Supply, Proportional/Multi-Function Control Input, Variable Run Time (90 To 350 Seconds), 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-MFT) | 613.17 | 46.61 |
| 23 09 23 11-0087 | EA | 24 Volt AC/DC Power Supply, Phasecut Control Input, 95 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-PC) | 625.86 | 46.61 |
| 23 09 23 11-0088 | EA | 24 Volt AC/DC Power Supply, 0-135 Ohms Control Input, 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-MFT95) | 625.06 | 46.61 |
| 23 09 23 11-0089 | EA | 24 Volt AC/DC Power Supply, 2-10 Volt DC Control Input, NEMA 4X, 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-SR-T N4) | 707.35 | 46.61 |
| 23 09 23 11-0090 | EA | 24 Volt AC/DC Power Supply, Proportional/Multi-Function Control Input, NEMA 4X, Variable Run Time (75 To 350 Seconds), 160 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX24-MFT-T N4) | 915.47 | 46.61 |
| 23 09 23 11-0091 | EA | 100-240 Volt AC Power Supply, On/Off/Floating Point Control Input, 300, 150, Or 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX120-3) | 517.15 | 46.61 |
| 23 09 23 11-0092 | EA | 100-240 Volt AC Power Supply, 2-10 Volt DC Control Input, 300, 150, Or 90 Seconds Run Time, 180 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo ARX120-SR) | 669.52 | 46.61 |
| 23 09 23 11-0093 | EA | 24 Volt AC/DC Power Supply, On/Off Control Input, 15 Seconds Run Time, 801 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY2-24) | 1,864.42 | 46.61 |
| 23 09 23 11-0094 | EA | 24 Volt AC/DC Power Supply, On/Off Control Input, 22 Seconds Run Time, 1,335 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY3-24) | 2,124.65 | 46.61 |
| 23 09 23 11-0095 | EA | 24 Volt AC/DC Power Supply, On/Off Control Input, 16 Seconds Run Time, 3,560 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY4-24) | 2,606.27 | 46.61 |
| 23 09 23 11-0096 | EA | 24 Volt AC/DC Power Supply, On/Off Control Input, 22 Seconds Run Time, 4,450 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY5-24) | 2,989.50 | 46.61 |
| 23 09 23 11-0097 | EA | 120 Volt AC Power Supply, On/Off Control Input, 28 Seconds Run Time, 5,785 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY6-110) | 3,590.13 | 46.61 |
| 23 09 23 11-0098 | EA | 120 Volt AC Power Supply, On/Off Control Input, 46 Seconds Run Time, 8,900 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY7-110) | 4,278.85 | 46.61 |
| 23 09 23 11-0099 | EA | 120 Volt AC Power Supply, On/Off Control Input, 46 Seconds Run Time, 13,350 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY8-110) | 5,862.55 | 46.61 |
| 23 09 23 11-0100 | EA | 120 Volt AC Power Supply, On/Off Control Input, 58 Seconds Run Time, 17,800 IN-Lb., Direct Coupled, Non-Spring Return, Valve Actuator (Belimo SY9-110) | 7,218.51 | 46.61 |
| **23 09 23 11-0101** | | **Rotork IQ Electric Valve Actuators** *(23 09 23 11)* | | |
| **23 09 23 11-0102** | | **Rotork IQ2 Electric Valve Actuators** *(23 09 23 11-0101)* | | |
| | | Note: 3 Phase, A, B1/B4, Z, or Z3 coupling designation. See CSI section 23 09 23 11-0156 for actuator mounting, 23 09 23 11-0161 for gearboxes, 23 09 23 11-0204 for gearboxes mounting. | | |
| **23 09 23 11-0103** | | **WT Enclosure** *(23 09 23 11-0102)* | | |
| 23 09 23 11-0104 | EA | Rotork IQ10 Electric Valve Actuator, WT Enclosure | 10,206.03 | 169.23 |
| 23 09 23 11-0105 | EA | Rotork IQ12 Electric Valve Actuator, WT Enclosure | 10,653.08 | 169.23 |
| 23 09 23 11-0106 | EA | Rotork IQ18 Electric Valve Actuator, WT Enclosure | 11,412.63 | 169.23 |
| 23 09 23 11-0107 | EA | Rotork IQ20 Electric Valve Actuator, WT Enclosure | 14,442.15 | 169.23 |
| 23 09 23 11-0108 | EA | Rotork IQ25 Electric Valve Actuator, WT Enclosure | 14,864.24 | 169.23 |
| 23 09 23 11-0109 | EA | Rotork IQ35 Electric Valve Actuator, WT Enclosure | 16,355.92 | 242.54 |
| 23 09 23 11-0110 | EA | Rotork IQ40 Electric Valve Actuator, WT Enclosure | 19,771.94 | 363.80 |
| 23 09 23 11-0111 | EA | Rotork IQ70 Electric Valve Actuator, WT Enclosure | 24,621.44 | 363.80 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 11-0112 | EA | Rotork IQ90 Electric Valve Actuator, WT Enclosure | 27,138.09 | 363.80 |
| 23 09 23 11-0113 | EA | Rotork IQ91 Electric Valve Actuator, WT Enclosure | 39,934.67 | 545.71 |
| 23 09 23 11-0114 | EA | Rotork IQ95 Electric Valve Actuator, WT Enclosure | 32,212.24 | 545.71 |
| **23 09 23 11-0115** | | **FM Enclosure** *(23 09 23 11-0102)* | | |
| 23 09 23 11-0116 | EA | Rotork IQ10 Electric Valve Actuator, FM Enclosure | 11,050.21 | 169.23 |
| 23 09 23 11-0117 | EA | Rotork IQ12 Electric Valve Actuator, FM Enclosure | 11,529.03 | 169.23 |
| 23 09 23 11-0118 | EA | Rotork IQ18 Electric Valve Actuator, FM Enclosure | 12,333.72 | 169.23 |
| 23 09 23 11-0119 | EA | Rotork IQ20 Electric Valve Actuator, FM Enclosure | 15,619.67 | 169.23 |
| 23 09 23 11-0120 | EA | Rotork IQ25 Electric Valve Actuator, FM Enclosure | 16,066.72 | 169.23 |
| 23 09 23 11-0121 | EA | Rotork IQ35 Electric Valve Actuator, FM Enclosure | 17,758.35 | 242.54 |
| 23 09 23 11-0122 | EA | Rotork IQ40 Electric Valve Actuator, FM Enclosure | 21,598.73 | 363.80 |
| 23 09 23 11-0123 | EA | Rotork IQ70 Electric Valve Actuator, FM Enclosure | 26,786.35 | 363.80 |
| 23 09 23 11-0124 | EA | Rotork IQ90 Electric Valve Actuator, FM Enclosure | 29,445.97 | 363.80 |
| 23 09 23 11-0125 | EA | Rotork IQ91 Electric Valve Actuator, FM Enclosure | 43,061.77 | 545.71 |
| 23 09 23 11-0126 | EA | Rotork IQ95 Electric Valve Actuator, FM Enclosure | 34,871.86 | 545.71 |
| **23 09 23 11-0127** | | **Rotork IQM And M Range Syncroset Electric Valve Actuators** *(23 09 23 11-0101)*<br>Note: 3 Phase, A, B4, Z, or Z3 coupling designation. See CSI section 23 09 23 11-0156 for actuator mounting, 23 09 23 11-0161 for gearboxes, 23 09 23 11-0204 for gearboxes mounting. | | |
| **23 09 23 11-0128** | | **WT Enclosure** *(23 09 23 11-0127)* | | |
| 23 09 23 11-0129 | EA | Rotork IQM10 Electric Valve Actuator, WT Enclosure | 13,117.54 | 169.23 |
| 23 09 23 11-0130 | EA | Rotork IQM12 Electric Valve Actuator, WT Enclosure | 13,280.27 | 169.23 |
| 23 09 23 11-0131 | EA | Rotork IQM20 Electric Valve Actuator, WT Enclosure | 15,191.02 | 169.23 |
| 23 09 23 11-0132 | EA | Rotork IQM25 Electric Valve Actuator, WT Enclosure | 15,390.72 | 169.23 |
| 23 09 23 11-0133 | EA | Rotork IQM35 Electric Valve Actuator, WT Enclosure | 17,840.05 | 242.54 |
| **23 09 23 11-0134** | | **FM Enclosure** *(23 09 23 11-0127)* | | |
| 23 09 23 11-0135 | EA | Rotork IQM10 Electric Valve Actuator, FM Enclosure | 15,032.83 | 169.23 |
| 23 09 23 11-0136 | EA | Rotork IQM12 Electric Valve Actuator, FM Enclosure | 15,204.38 | 169.23 |
| 23 09 23 11-0137 | EA | Rotork IQM20 Electric Valve Actuator, FM Enclosure | 17,285.33 | 169.23 |
| 23 09 23 11-0138 | EA | Rotork IQM25 Electric Valve Actuator, FM Enclosure | 17,453.26 | 169.23 |
| 23 09 23 11-0139 | EA | Rotork IQM35 Electric Valve Actuator, FM Enclosure | 20,311.31 | 242.54 |
| **23 09 23 11-0140** | | **Rotork IQT Electric Valve Actuators** *(23 09 23 11-0101)*<br>Note: 3 Phase, A, B4, Z, or Z3 coupling designation. See CSI section 23 09 23 11-0156 for actuator mounting, 23 09 23 11-0161 for gearboxes, 23 09 23 11-0204 for gearboxes mounting. | | |
| **23 09 23 11-0141** | | **WT Enclosure** *(23 09 23 11-0140)* | | |
| 23 09 23 11-0142 | EA | Rotork IQT125 Electric Valve Actuator, WT Enclosure | 9,227.96 | 169.23 |
| 23 09 23 11-0143 | EA | Rotork IQT250 Electric Valve Actuator, WT Enclosure | 9,420.85 | 169.23 |
| 23 09 23 11-0144 | EA | Rotork IQT500 Electric Valve Actuator, WT Enclosure | 9,690.90 | 169.23 |
| 23 09 23 11-0145 | EA | Rotork IQT1000 Electric Valve Actuator, WT Enclosure | 11,209.06 | 169.23 |
| 23 09 23 11-0146 | EA | Rotork IQT2000 Electric Valve Actuator, WT Enclosure | 11,985.16 | 169.23 |
| **23 09 23 11-0147** | | **FM Enclosure** *(23 09 23 11-0140)* | | |
| 23 09 23 11-0148 | EA | Rotork IQT125 Electric Valve Actuator, FM Enclosure | 10,083.49 | 169.23 |
| 23 09 23 11-0149 | EA | Rotork IQT250 Electric Valve Actuator, FM Enclosure | 9,867.91 | 169.23 |
| 23 09 23 11-0150 | EA | Rotork IQT500 Electric Valve Actuator, FM Enclosure | 10,548.70 | 169.23 |
| 23 09 23 11-0151 | EA | Rotork IQT1000 Electric Valve Actuator, FM Enclosure | 12,064.59 | 169.23 |
| 23 09 23 11-0152 | EA | Rotork IQT2000 Electric Valve Actuator, FM Enclosure | 13,172.01 | 169.23 |
| **23 09 23 11-0153** | | **Rotork Q Range Basic Actuators** *(23 09 23 11-0101)*<br>See CSI section 23 09 23 11-0156 for actuator mounting, 23 09 23 11-0161 for gearboxes, 23 09 23 11-0204 for gearboxes mounting. | | |
| 23 09 23 11-0154 | EA | Rotork Q100 Standard Actuator | 1,849.48 | |
| 23 09 23 11-0155 | EA | Rotork Q300 Standard Actuator | 2,723.16 | |
| **23 09 23 11-0156** | | **Rotork Actuator Mounting Kits** *(23 09 23 11-0101)*<br>Note: Mounting of Rotork actuators to valves, dampers or other equipment, including machining of actuator output device. | | |
| 23 09 23 11-0157 | EA | Mounting Kit For Rotork Actuators (Up To IQ 18) Or Exeeco Gearboxes (Up To IW6 Or IB6) To Valves, Dampers And Other Equipment | 1,100.61 | |
| 23 09 23 11-0158 | EA | Mounting Kit For Rotork Actuators (IQ 20-25) Or Exeeco Gearboxes (Up To IW9 Or IB10) To Valves, Dampers And Other Equipment | 1,679.28 | |
| 23 09 23 11-0159 | EA | Mounting Kit For Rotork Actuators (IQ 35-40) Or Exeeco Gearboxes (Up to IW12 Or IB14) To Valves, Dampers And Other Equipment | 2,201.22 | |
| 23 09 23 11-0160 | EA | Mounting Kit For Rotork Actuators (IQ 70-90) Or Exeeco Gearboxes (Up To IS15 Or IS20) To Valves, Dampers And Other Equipment | 2,786.70 | |
| **23 09 23 11-0161** | | **Rotork "Exeeco" Fitted Gearboxes** *(23 09 23 11-0101)*<br>See CSI section 23 09 23 11-0204 for mounting. | | |
| 23 09 23 11-0162 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB2 | 2,914.77 | 225.65 |
| 23 09 23 11-0163 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB3 | 3,209.78 | 225.65 |
| 23 09 23 11-0164 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA10, IB4 | 2,526.72 | 225.65 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 11-0165 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB4 | 2,528.99 | 225.65 |
| 23 09 23 11-0166 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA10, IB5 | 2,821.73 | 225.65 |
| 23 09 23 11-0167 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB5 | 2,901.15 | 225.65 |
| 23 09 23 11-0168 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB6 | 3,556.98 | 225.65 |
| 23 09 23 11-0169 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB6 | 3,704.49 | 225.65 |
| 23 09 23 11-0170 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB7 | 4,081.19 | 225.65 |
| 23 09 23 11-0171 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB7 | 4,226.43 | 225.65 |
| 23 09 23 11-0172 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB8 | 5,815.75 | 235.54 |
| 23 09 23 11-0173 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB8 | 5,963.25 | 235.54 |
| 23 09 23 11-0174 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA25, IB8 | 6,137.99 | 235.54 |
| 23 09 23 11-0175 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB9 | 6,644.04 | 235.54 |
| 23 09 23 11-0176 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB9 | 6,791.55 | 235.54 |
| 23 09 23 11-0177 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA25, IB9 | 6,966.28 | 235.54 |
| 23 09 23 11-0178 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB10 | 8,039.54 | 294.42 |
| 23 09 23 11-0179 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB10 | 8,241.51 | 294.42 |
| 23 09 23 11-0180 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA25, IB10 | 8,307.32 | 294.42 |
| 23 09 23 11-0181 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA14, IB11 | 9,913.98 | 294.42 |
| 23 09 23 11-0182 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB11 | 10,115.95 | 294.42 |
| 23 09 23 11-0183 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA25, IB11 | 10,181.76 | 294.42 |
| 23 09 23 11-0184 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB12 | 12,510.06 | 294.42 |
| 23 09 23 11-0185 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA25, IB12 | 12,764.22 | 294.42 |
| 23 09 23 11-0186 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB13 | 16,122.79 | 294.42 |
| 23 09 23 11-0187 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA25, IB13 | 16,376.95 | 294.42 |
| 23 09 23 11-0188 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA16, IB14 | 31,488.14 | 353.31 |
| 23 09 23 11-0189 | EA | Rotork Exeeco Fitted Gearbox, Bevel, FA25, IB14 | 31,742.30 | 353.31 |
| 23 09 23 11-0190 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW3 | 1,587.55 | 169.23 |
| 23 09 23 11-0191 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW4 | 2,150.34 | 169.23 |
| 23 09 23 11-0192 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW5 | 2,792.23 | 169.23 |
| 23 09 23 11-0193 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW52 | 3,461.67 | 169.23 |
| 23 09 23 11-0194 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW6 | 4,267.27 | 169.23 |
| 23 09 23 11-0195 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW63 | 5,982.59 | 363.80 |
| 23 09 23 11-0196 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW7 | 7,228.43 | 363.80 |
| 23 09 23 11-0197 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW72 | 8,780.63 | 363.80 |
| 23 09 23 11-0198 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW8 | 10,997.93 | 454.76 |
| 23 09 23 11-0199 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW82 | 13,285.38 | 545.71 |
| 23 09 23 11-0200 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW9 | 16,982.07 | 545.71 |
| 23 09 23 11-0201 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW10 | 22,469.77 | 727.61 |
| 23 09 23 11-0202 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW11 | 28,984.93 | 727.61 |
| 23 09 23 11-0203 | EA | Rotork Exeeco Fitted Gearbox, Quadrant Worm, IW12 | 75,119.80 | 727.61 |

## 23 09 23 11-0204 Mounting Rotork Actuator To Exeeco Gearbox Mounting *(23 09 23 11-0101)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 11-0205 | EA | Mounting of Rotork Actuators (IQ 10-18) to Exeeco Gearboxes (IW3-IW6 or IB3 to IB6) | 753.41 | |
| 23 09 23 11-0206 | EA | Mounting of Rotork Actuators (IQ 10-18) to Exeeco Gearboxes (IW7-IW12 or IB7 to IB7) | 882.76 | |
| 23 09 23 11-0207 | EA | Mounting of Rotork Actuators (IQ 20-25) to Exeeco Gearboxes (IW6-IW12 or IB6 to IB11) | 1,184.57 | |
| 23 09 23 11-0208 | EA | Mounting of Rotork Actuators (IQ 35-40) to Exeeco Gearboxes (IW6-IW12 or IB6 to IB14) | 1,357.04 | |
| 23 09 23 11-0209 | EA | Mounting of Rotork Actuators (IQ 70-95) to Exeeco Gearboxes (IB10-IB14) | 1,758.71 | |

## 23 09 23 11-0210 Electro-Hydraulic Valve Actuators *(23 09 23 11)*

Note: Actuators only.

## 23 09 23 11-0211 Electro-Hydraulic Rotary Actuators, Model 2000 *(23 09 23 11-0210)*

Note: Fail set (fail in last position), 90 degree valve torque, NEMA 6P/7 actuator enclosure, 316 stainless steel components (base plate, actuator enclosure fittings and tubing), positive displacement gear pump, hand pump included. Trident Actuator Company.

| | | | | |
|---|---|---|---|---|
| 23 09 23 11-0212 | EA | Valve Torque To 13,000 Lb. (Maximum) | 45,402.48 | 564.12 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,080.00* | |
| 23 09 23 11-0213 | EA | Valve Torque To 45,000 Lb. (Maximum) | 75,200.70 | 705.15 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,200.00* | |
| 23 09 23 11-0214 | EA | Valve Torque To 90,000 Lb. (Maximum) | 149,271.81 | 845.51 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,440.00* | |

## 23 09 23 11-0215 Electro-Hydraulic Linear Actuators, Model 3000 *(23 09 23 11-0210)*

Note: Fail set (fail in last position), NEMA 6P/7 actuator enclosure, 316 stainless steel components (base plate, actuator enclosure fittings and tubing), positive displacement gear pump. Trident Actuator Company.

| | | | | |
|---|---|---|---|---|
| 23 09 23 11-0216 | EA | Linear Actuator Stroke To 24" (Maximum) | 74,918.64 | 564.12 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,440.00* | |
| 23 09 23 11-0217 | EA | Linear Actuator Stroke To 36" (Maximum) | 97,337.82 | 705.15 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,440.00* | |
| 23 09 23 11-0218 | EA | Linear Actuator Stroke To 48" (Maximum) | 127,134.69 | 845.51 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,920.00* | |
| 23 09 23 11-0219 | EA | Linear Actuator Stroke To 62" (Maximum) | 164,314.09 | 987.61 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,920.00* | |

## 23 09 23 11-0220 Electro-Hydraulic Valve Actuators, Model 2500 *(23 09 23 11-0210)*

Note: Fail safe, 90 degree valve torque, NEMA 6P/7 actuator enclosure, 316 stainless steel components (base plate, actuator enclosure fittings and tubing), positive displacement gear pump, hand pump included. Trident Actuator Company.

| | | | | |
|---|---|---|---|---|
| 23 09 23 11-0221 | EA | Valve Torque To 13,000 Lb. (Maximum) | 60,160.56 | 564.12 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,080.00* | |
| 23 09 23 11-0222 | EA | Valve Torque To 45,000 Lb. (Maximum) | 99,551.53 | 705.15 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,200.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 11-0223 | EA | Valve Torque To 90,000 Lb. (Maximum) | 200,925.09 | 845.51 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,440.00* | |
| 23 09 23 11-0224 | | **Electro-Hydraulic Linear Actuators, Model 3500** *(23 09 23 11-0210)* | | |
| | | Note: Fail safe, 90 degree valve torque, NEMA 6P/7 actuator enclosure, 316 stainless steel components (base plate, actuator enclosure fittings and tubing), positive displacement gear pump. Trident Actuator Company. | | |
| 23 09 23 11-0225 | EA | Linear Actuator Stroke To 24" (Maximum) | 100,745.28 | 564.12 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,080.00* | |
| 23 09 23 11-0226 | EA | Linear Actuator Stroke To 36" (Maximum) | 130,543.50 | 705.15 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,200.00* | |
| 23 09 23 11-0227 | EA | Linear Actuator Stroke To 48" (Maximum) | 178,787.97 | 845.51 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,200.00* | |
| 23 09 23 11-0228 | EA | Linear Actuator Stroke To 62" (Maximum) | 215,967.37 | 987.61 |
| | | *For 316 Stainless Steel Coupling, Add* | *1,920.00* | |
| 23 09 23 11-0229 | | **Electro-Hydraulic Accessories Trident Actuator Company** *(23 09 23 11-0210)* | | |
| 23 09 23 11-0230 | EA | NEMA 4X Controller, With Push Button (For Model 2000 And 3000) | 36,096.12 | 338.36 |
| 23 09 23 11-0231 | EA | NEMA 4X Controller, With Push Button (For Model 2500 And 3500) | 41,421.53 | 338.36 |
| 23 09 23 11-0232 | EA | AB 500 Touch Screen (For Model 2000 And 3000) | 11,685.39 | 70.51 |
| 23 09 23 11-0233 | EA | AB 500 Touch Screen (For Model 2500 And 3500) | 13,722.63 | 70.51 |
| **23 09 23 12** | | **Control Dampers** *(23 09 23)* | | |
| 23 09 23 12-0001 | | **Rectangular Volume Control Dampers (Ruskin)** *(23 09 23 12)* | | |
| | | Note: Excludes actuators. | | |
| 23 09 23 12-0002 | | **Rectangular Volume Control Dampers (Ruskin CD36)** *(23 09 23 12-0001)* | | |
| 23 09 23 12-0003 | EA | 8" x 8" Volume Control Damper (Ruskin CD36) | 146.64 | 21.91 |
| 23 09 23 12-0004 | EA | 8" x 12" Volume Control Damper (Ruskin CD36) | 161.33 | 21.91 |
| 23 09 23 12-0005 | EA | 8" x 16" Volume Control Damper (Ruskin CD36) | 179.08 | 21.91 |
| 23 09 23 12-0006 | EA | 8" x 20" Volume Control Damper (Ruskin CD36) | 234.69 | 29.21 |
| 23 09 23 12-0007 | EA | 8" x 24" Volume Control Damper (Ruskin CD36) | 261.01 | 29.21 |
| 23 09 23 12-0008 | EA | 8" x 28" Volume Control Damper (Ruskin CD36) | 275.70 | 29.21 |
| 23 09 23 12-0009 | EA | 8" x 32" Volume Control Damper (Ruskin CD36) | 314.25 | 29.21 |
| 23 09 23 12-0010 | EA | 8" x 36" Volume Control Damper (Ruskin CD36) | 366.81 | 36.51 |
| 23 09 23 12-0011 | EA | 12" x 8" Volume Control Damper (Ruskin CD36) | 161.33 | 21.91 |
| 23 09 23 12-0012 | EA | 12" x 12" Volume Control Damper (Ruskin CD36) | 169.90 | 21.91 |
| 23 09 23 12-0013 | EA | 12" x 16" Volume Control Damper (Ruskin CD36) | 202.25 | 29.21 |
| 23 09 23 12-0014 | EA | 12" x 20" Volume Control Damper (Ruskin CD36) | 243.26 | 29.21 |
| 23 09 23 12-0015 | EA | 12" x 24" Volume Control Damper (Ruskin CD36) | 284.80 | 36.51 |
| 23 09 23 12-0016 | EA | 12" x 28" Volume Control Damper (Ruskin CD36) | 299.49 | 36.51 |
| 23 09 23 12-0017 | EA | 12" x 32" Volume Control Damper (Ruskin CD36) | 337.43 | 36.51 |
| 23 09 23 12-0018 | EA | 12" x 36" Volume Control Damper (Ruskin CD36) | 389.98 | 43.82 |
| 23 09 23 12-0019 | EA | 16" x 8" Volume Control Damper (Ruskin CD36) | 179.08 | 21.91 |
| 23 09 23 12-0020 | EA | 16" x 12" Volume Control Damper (Ruskin CD36) | 213.88 | 29.21 |
| 23 09 23 12-0021 | EA | 16" x 16" Volume Control Damper (Ruskin CD36) | 223.67 | 29.21 |
| 23 09 23 12-0022 | EA | 16" x 20" Volume Control Damper (Ruskin CD36) | 267.05 | 36.51 |
| 23 09 23 12-0023 | EA | 16" x 24" Volume Control Damper (Ruskin CD36) | 296.43 | 36.51 |
| 23 09 23 12-0024 | EA | 16" x 28" Volume Control Damper (Ruskin CD36) | 331.22 | 43.82 |
| 23 09 23 12-0025 | EA | 16" x 32" Volume Control Damper (Ruskin CD36) | 363.66 | 43.82 |
| 23 09 23 12-0026 | EA | 16" x 36" Volume Control Damper (Ruskin CD36) | 399.16 | 43.82 |
| 23 09 23 12-0027 | EA | 20" x 8" Volume Control Damper (Ruskin CD36) | 234.69 | 29.21 |
| 23 09 23 12-0028 | EA | 20" x 12" Volume Control Damper (Ruskin CD36) | 196.74 | 29.21 |
| 23 09 23 12-0029 | EA | 20" x 16" Volume Control Damper (Ruskin CD36) | 237.67 | 36.51 |
| 23 09 23 12-0030 | EA | 20" x 20" Volume Control Damper (Ruskin CD36) | 275.62 | 36.51 |
| 23 09 23 12-0031 | EA | 20" x 24" Volume Control Damper (Ruskin CD36) | 314.09 | 43.82 |
| 23 09 23 12-0032 | EA | 20" x 28" Volume Control Damper (Ruskin CD36) | 348.97 | 43.82 |
| 23 09 23 12-0033 | EA | 20" x 32" Volume Control Damper (Ruskin CD36) | 393.57 | 51.12 |
| 23 09 23 12-0034 | EA | 20" x 36" Volume Control Damper (Ruskin CD36) | 425.40 | 51.12 |
| 23 09 23 12-0035 | EA | 24" x 8" Volume Control Damper (Ruskin CD36) | 196.74 | 29.21 |
| 23 09 23 12-0036 | EA | 24" x 12" Volume Control Damper (Ruskin CD36) | 219.92 | 36.51 |
| 23 09 23 12-0037 | EA | 24" x 16" Volume Control Damper (Ruskin CD36) | 246.24 | 36.51 |
| 23 09 23 12-0038 | EA | 24" x 20" Volume Control Damper (Ruskin CD36) | 301.85 | 43.82 |
| 23 09 23 12-0039 | EA | 24" x 24" Volume Control Damper (Ruskin CD36) | 328.78 | 43.82 |
| 23 09 23 12-0040 | EA | 24" x 28" Volume Control Damper (Ruskin CD36) | 375.21 | 51.12 |
| 23 09 23 12-0041 | EA | 24" x 32" Volume Control Damper (Ruskin CD36) | 413.77 | 51.12 |
| 23 09 23 12-0042 | EA | 24" x 36" Volume Control Damper (Ruskin CD36) | 443.15 | 51.12 |
| 23 09 23 12-0043 | EA | 28" x 8" Volume Control Damper (Ruskin CD36) | 202.25 | 29.21 |
| 23 09 23 12-0044 | EA | 28" x 12" Volume Control Damper (Ruskin CD36) | 226.04 | 36.51 |
| 23 09 23 12-0045 | EA | 28" x 16" Volume Control Damper (Ruskin CD36) | 263.90 | 43.82 |
| 23 09 23 12-0046 | EA | 28" x 20" Volume Control Damper (Ruskin CD36) | 311.03 | 43.82 |
| 23 09 23 12-0047 | EA | 28" x 24" Volume Control Damper (Ruskin CD36) | 348.89 | 51.12 |
| 23 09 23 12-0048 | EA | 28" x 28" Volume Control Damper (Ruskin CD36) | 384.39 | 51.12 |
| 23 09 23 12-0049 | EA | 28" x 32" Volume Control Damper (Ruskin CD36) | 416.83 | 51.12 |
| 23 09 23 12-0050 | EA | 28" x 36" Volume Control Damper (Ruskin CD36) | 460.90 | 51.12 |
| 23 09 23 12-0051 | EA | 32" x 8" Volume Control Damper (Ruskin CD36) | 205.31 | 29.21 |
| 23 09 23 12-0052 | EA | 32" x 12" Volume Control Damper (Ruskin CD36) | 228.49 | 36.51 |
| 23 09 23 12-0053 | EA | 32" x 16" Volume Control Damper (Ruskin CD36) | 272.47 | 43.82 |
| 23 09 23 12-0054 | EA | 32" x 20" Volume Control Damper (Ruskin CD36) | 328.70 | 51.12 |
| 23 09 23 12-0055 | EA | 32" x 24" Volume Control Damper (Ruskin CD36) | 363.58 | 51.12 |
| 23 09 23 12-0056 | EA | 32" x 28" Volume Control Damper (Ruskin CD36) | 396.02 | 51.12 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 12-0057 | EA | 32" x 32" Volume Control Damper (Ruskin CD36) | 431.52 | 51.12 |
| 23 09 23 12-0058 | EA | 32" x 36" Volume Control Damper (Ruskin CD36) | 487.14 | 58.42 |
| 23 09 23 12-0059 | EA | 36" x 8" Volume Control Damper (Ruskin CD36) | 231.55 | 36.51 |
| 23 09 23 12-0060 | EA | 36" x 12" Volume Control Damper (Ruskin CD36) | 255.33 | 43.82 |
| 23 09 23 12-0061 | EA | 36" x 16" Volume Control Damper (Ruskin CD36) | 281.65 | 43.82 |
| 23 09 23 12-0062 | EA | 36" x 20" Volume Control Damper (Ruskin CD36) | 337.27 | 51.12 |
| 23 09 23 12-0063 | EA | 36" x 24" Volume Control Damper (Ruskin CD36) | 375.21 | 51.12 |
| 23 09 23 12-0064 | EA | 36" x 28" Volume Control Damper (Ruskin CD36) | 413.77 | 51.12 |
| 23 09 23 12-0065 | EA | 36" x 32" Volume Control Damper (Ruskin CD36) | 457.76 | 58.42 |
| 23 09 23 12-0066 | EA | 36" x 36" Volume Control Damper (Ruskin CD36) | 498.77 | 58.42 |
| 23 09 23 12-0067 | EA | 36" x 40" Volume Control Damper (Ruskin CD36) | 534.26 | 58.42 |
| 23 09 23 12-0068 | EA | 36" x 44" Volume Control Damper (Ruskin CD36) | 572.21 | 58.42 |
| 23 09 23 12-0069 | EA | 36" x 48" Volume Control Damper (Ruskin CD36) | 604.65 | 58.42 |
| 23 09 23 12-0070 | EA | 36" x 52" Volume Control Damper (Ruskin CD36) | 642.60 | 58.42 |
| 23 09 23 12-0071 | EA | 36" x 56" Volume Control Damper (Ruskin CD36) | 681.16 | 58.42 |
| 23 09 23 12-0072 | EA | 36" x 60" Volume Control Damper (Ruskin CD36) | 712.98 | 58.42 |
| 23 09 23 12-0073 | EA | 36" x 64" Volume Control Damper (Ruskin CD36) | 757.05 | 58.42 |
| 23 09 23 12-0074 | EA | 36" x 68" Volume Control Damper (Ruskin CD36) | 807.15 | 65.73 |
| 23 09 23 12-0075 | EA | 36" x 72" Volume Control Damper (Ruskin CD36) | 872.02 | 65.73 |
| 23 09 23 12-0076 | EA | 36" x 76" Volume Control Damper (Ruskin CD36) | 1,070.33 | 65.73 |
| 23 09 23 12-0077 | EA | 36" x 80" Volume Control Damper (Ruskin CD36) | 1,070.33 | 65.73 |
| 23 09 23 12-0078 | EA | 36" x 84" Volume Control Damper (Ruskin CD36) | 1,156.01 | 65.73 |
| 23 09 23 12-0079 | EA | 40" x 40" Volume Control Damper (Ruskin CD36) | 548.95 | 58.42 |
| 23 09 23 12-0080 | EA | 40" x 44" Volume Control Damper (Ruskin CD36) | 586.90 | 58.42 |
| 23 09 23 12-0081 | EA | 40" x 48" Volume Control Damper (Ruskin CD36) | 624.85 | 58.42 |
| 23 09 23 12-0082 | EA | 40" x 52" Volume Control Damper (Ruskin CD36) | 666.47 | 58.42 |
| 23 09 23 12-0083 | EA | 40" x 56" Volume Control Damper (Ruskin CD36) | 701.35 | 58.42 |
| 23 09 23 12-0084 | EA | 40" x 60" Volume Control Damper (Ruskin CD36) | 748.39 | 65.73 |
| 23 09 23 12-0085 | EA | 40" x 64" Volume Control Damper (Ruskin CD36) | 792.46 | 65.73 |
| 23 09 23 12-0086 | EA | 40" x 68" Volume Control Damper (Ruskin CD36) | 833.47 | 65.73 |
| 23 09 23 12-0087 | EA | 40" x 72" Volume Control Damper (Ruskin CD36) | 895.28 | 65.73 |
| 23 09 23 12-0088 | EA | 40" x 76" Volume Control Damper (Ruskin CD36) | 1,103.38 | 65.73 |
| 23 09 23 12-0089 | EA | 40" x 80" Volume Control Damper (Ruskin CD36) | 1,103.38 | 65.73 |
| 23 09 23 12-0090 | EA | 40" x 84" Volume Control Damper (Ruskin CD36) | 1,189.06 | 65.73 |
| 23 09 23 12-0091 | EA | 44" x 40" Volume Control Damper (Ruskin CD36) | 566.09 | 58.42 |
| 23 09 23 12-0092 | EA | 44" x 44" Volume Control Damper (Ruskin CD36) | 604.65 | 58.42 |
| 23 09 23 12-0093 | EA | 44" x 48" Volume Control Damper (Ruskin CD36) | 642.60 | 58.42 |
| 23 09 23 12-0094 | EA | 44" x 52" Volume Control Damper (Ruskin CD36) | 683.60 | 58.42 |
| 23 09 23 12-0095 | EA | 44" x 56" Volume Control Damper (Ruskin CD36) | 733.70 | 65.73 |
| 23 09 23 12-0096 | EA | 44" x 60" Volume Control Damper (Ruskin CD36) | 774.71 | 65.73 |
| 23 09 23 12-0097 | EA | 44" x 64" Volume Control Damper (Ruskin CD36) | 813.27 | 65.73 |
| 23 09 23 12-0098 | EA | 44" x 68" Volume Control Damper (Ruskin CD36) | 859.78 | 65.73 |
| 23 09 23 12-0099 | EA | 44" x 72" Volume Control Damper (Ruskin CD36) | 921.60 | 65.73 |
| 23 09 23 12-0100 | EA | 44" x 76" Volume Control Damper (Ruskin CD36) | 1,142.55 | 65.73 |
| 23 09 23 12-0101 | EA | 44" x 80" Volume Control Damper (Ruskin CD36) | 1,142.55 | 65.73 |
| 23 09 23 12-0102 | EA | 44" x 84" Volume Control Damper (Ruskin CD36) | 1,243.46 | 73.03 |
| 23 09 23 12-0103 | EA | 40" x 40" Volume Control Damper (Ruskin CD36) | 548.95 | 58.42 |
| 23 09 23 12-0104 | EA | 40" x 44" Volume Control Damper (Ruskin CD36) | 586.90 | 58.42 |
| 23 09 23 12-0105 | EA | 40" x 48" Volume Control Damper (Ruskin CD36) | 624.85 | 58.42 |
| 23 09 23 12-0106 | EA | 40" x 52" Volume Control Damper (Ruskin CD36) | 666.47 | 58.42 |
| 23 09 23 12-0107 | EA | 40" x 56" Volume Control Damper (Ruskin CD36) | 701.35 | 58.42 |
| 23 09 23 12-0108 | EA | 40" x 60" Volume Control Damper (Ruskin CD36) | 748.39 | 65.73 |
| 23 09 23 12-0109 | EA | 40" x 64" Volume Control Damper (Ruskin CD36) | 792.46 | 65.73 |
| 23 09 23 12-0110 | EA | 40" x 68" Volume Control Damper (Ruskin CD36) | 833.47 | 65.73 |
| 23 09 23 12-0111 | EA | 40" x 72" Volume Control Damper (Ruskin CD36) | 895.28 | 65.73 |
| 23 09 23 12-0112 | EA | 40" x 76" Volume Control Damper (Ruskin CD36) | 1,103.38 | 65.73 |
| 23 09 23 12-0113 | EA | 40" x 80" Volume Control Damper (Ruskin CD36) | 1,103.38 | 65.73 |
| 23 09 23 12-0114 | EA | 40" x 84" Volume Control Damper (Ruskin CD36) | 1,189.06 | 65.73 |
| 23 09 23 12-0115 | EA | 44" x 40" Volume Control Damper (Ruskin CD36) | 566.09 | 58.42 |
| 23 09 23 12-0116 | EA | 44" x 44" Volume Control Damper (Ruskin CD36) | 604.65 | 58.42 |
| 23 09 23 12-0117 | EA | 44" x 48" Volume Control Damper (Ruskin CD36) | 642.60 | 58.42 |
| 23 09 23 12-0118 | EA | 44" x 52" Volume Control Damper (Ruskin CD36) | 683.60 | 58.42 |
| 23 09 23 12-0119 | EA | 44" x 56" Volume Control Damper (Ruskin CD36) | 733.70 | 65.73 |
| 23 09 23 12-0120 | EA | 44" x 60" Volume Control Damper (Ruskin CD36) | 774.71 | 65.73 |
| 23 09 23 12-0121 | EA | 44" x 64" Volume Control Damper (Ruskin CD36) | 813.27 | 65.73 |
| 23 09 23 12-0122 | EA | 44" x 68" Volume Control Damper (Ruskin CD36) | 859.78 | 65.73 |
| 23 09 23 12-0123 | EA | 44" x 72" Volume Control Damper (Ruskin CD36) | 921.60 | 65.73 |
| 23 09 23 12-0124 | EA | 44" x 76" Volume Control Damper (Ruskin CD36) | 1,142.55 | 65.73 |
| 23 09 23 12-0125 | EA | 44" x 80" Volume Control Damper (Ruskin CD36) | 1,142.55 | 65.73 |
| 23 09 23 12-0126 | EA | 44" x 84" Volume Control Damper (Ruskin CD36) | 1,243.46 | 73.03 |
| 23 09 23 12-0127 | EA | 48" x 40" Volume Control Damper (Ruskin CD36) | 583.84 | 58.42 |
| 23 09 23 12-0128 | EA | 48" x 44" Volume Control Damper (Ruskin CD36) | 622.40 | 58.42 |
| 23 09 23 12-0129 | EA | 48" x 48" Volume Control Damper (Ruskin CD36) | 663.41 | 58.42 |
| 23 09 23 12-0130 | EA | 48" x 52" Volume Control Damper (Ruskin CD36) | 719.01 | 65.73 |
| 23 09 23 12-0131 | EA | 48" x 56" Volume Control Damper (Ruskin CD36) | 756.96 | 65.73 |
| 23 09 23 12-0132 | EA | 48" x 60" Volume Control Damper (Ruskin CD36) | 792.46 | 65.73 |
| 23 09 23 12-0133 | EA | 48" x 64" Volume Control Damper (Ruskin CD36) | 836.53 | 65.73 |
| 23 09 23 12-0134 | EA | 48" x 68" Volume Control Damper (Ruskin CD36) | 880.59 | 65.73 |
| 23 09 23 12-0135 | EA | 48" x 72" Volume Control Damper (Ruskin CD36) | 950.98 | 65.73 |
| 23 09 23 12-0136 | EA | 48" x 76" Volume Control Damper (Ruskin CD36) | 1,196.94 | 73.03 |
| 23 09 23 12-0137 | EA | 48" x 80" Volume Control Damper (Ruskin CD36) | 1,196.94 | 73.03 |
| 23 09 23 12-0138 | EA | 48" x 84" Volume Control Damper (Ruskin CD36) | 1,283.24 | 73.03 |
| 23 09 23 12-0139 | EA | 52" x 40" Volume Control Damper (Ruskin CD36) | 998.19 | 58.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 12-0140 | EA | 52" x 44" Volume Control Damper (Ruskin CD36) | 1,056.95 | 58.42 |
| 23 09 23 12-0141 | EA | 52" x 48" Volume Control Damper (Ruskin CD36) | 1,162.75 | 65.73 |
| 23 09 23 12-0142 | EA | 52" x 52" Volume Control Damper (Ruskin CD36) | 1,244.76 | 65.73 |
| 23 09 23 12-0143 | EA | 52" x 56" Volume Control Damper (Ruskin CD36) | 1,303.52 | 65.73 |
| 23 09 23 12-0144 | EA | 52" x 60" Volume Control Damper (Ruskin CD36) | 1,371.45 | 65.73 |
| 23 09 23 12-0145 | EA | 52" x 64" Volume Control Damper (Ruskin CD36) | 1,459.59 | 65.73 |
| 23 09 23 12-0146 | EA | 52" x 68" Volume Control Damper (Ruskin CD36) | 1,553.23 | 65.73 |
| 23 09 23 12-0147 | EA | 52" x 72" Volume Control Damper (Ruskin CD36) | 1,679.84 | 73.03 |
| 23 09 23 12-0148 | EA | 52" x 76" Volume Control Damper (Ruskin CD36) | 1,891.00 | 73.03 |
| 23 09 23 12-0149 | EA | 52" x 80" Volume Control Damper (Ruskin CD36) | 1,891.61 | 73.03 |
| 23 09 23 12-0150 | EA | 52" x 84" Volume Control Damper (Ruskin CD36) | 2,023.20 | 73.03 |
| 23 09 23 12-0151 | EA | 56" x 40" Volume Control Damper (Ruskin CD36) | 1,009.82 | 58.42 |
| 23 09 23 12-0152 | EA | 56" x 44" Volume Control Damper (Ruskin CD36) | 1,092.36 | 65.73 |
| 23 09 23 12-0153 | EA | 56" x 48" Volume Control Damper (Ruskin CD36) | 1,180.50 | 65.73 |
| 23 09 23 12-0154 | EA | 56" x 52" Volume Control Damper (Ruskin CD36) | 1,253.94 | 65.73 |
| 23 09 23 12-0155 | EA | 56" x 56" Volume Control Damper (Ruskin CD36) | 1,321.27 | 65.73 |
| 23 09 23 12-0156 | EA | 56" x 60" Volume Control Damper (Ruskin CD36) | 1,397.77 | 65.73 |
| 23 09 23 12-0157 | EA | 56" x 64" Volume Control Damper (Ruskin CD36) | 1,482.85 | 65.73 |
| 23 09 23 12-0158 | EA | 56" x 68" Volume Control Damper (Ruskin CD36) | 1,603.34 | 73.03 |
| 23 09 23 12-0159 | EA | 56" x 72" Volume Control Damper (Ruskin CD36) | 1,720.85 | 73.03 |
| 23 09 23 12-0160 | EA | 56" x 76" Volume Control Damper (Ruskin CD36) | 1,891.00 | 73.03 |
| 23 09 23 12-0161 | EA | 56" x 80" Volume Control Damper (Ruskin CD36) | 1,891.00 | 73.03 |
| 23 09 23 12-0162 | EA | 56" x 84" Volume Control Damper (Ruskin CD36) | 2,023.20 | 73.03 |
| 23 09 23 12-0163 | EA | 60" x 40" Volume Control Damper (Ruskin CD36) | 1,042.17 | 65.73 |
| 23 09 23 12-0164 | EA | 60" x 44" Volume Control Damper (Ruskin CD36) | 1,118.68 | 65.73 |
| 23 09 23 12-0165 | EA | 60" x 48" Volume Control Damper (Ruskin CD36) | 1,203.75 | 65.73 |
| 23 09 23 12-0166 | EA | 60" x 52" Volume Control Damper (Ruskin CD36) | 1,280.26 | 65.73 |
| 23 09 23 12-0167 | EA | 60" x 56" Volume Control Damper (Ruskin CD36) | 1,362.27 | 65.73 |
| 23 09 23 12-0168 | EA | 60" x 60" Volume Control Damper (Ruskin CD36) | 1,424.09 | 65.73 |
| 23 09 23 12-0169 | EA | 60" x 64" Volume Control Damper (Ruskin CD36) | 1,523.77 | 73.03 |
| 23 09 23 12-0170 | EA | 60" x 68" Volume Control Damper (Ruskin CD36) | 1,626.60 | 73.03 |
| 23 09 23 12-0171 | EA | 60" x 72" Volume Control Damper (Ruskin CD36) | 1,761.86 | 73.03 |
| 23 09 23 12-0172 | EA | 60" x 76" Volume Control Damper (Ruskin CD36) | 1,957.10 | 73.03 |
| 23 09 23 12-0173 | EA | 60" x 80" Volume Control Damper (Ruskin CD36) | 1,957.10 | 73.03 |
| 23 09 23 12-0174 | EA | 60" x 84" Volume Control Damper (Ruskin CD36) | 2,129.09 | 73.03 |
| 23 09 23 12-0175 | EA | 64" x 40" Volume Control Damper (Ruskin CD36) | 1,059.92 | 65.73 |
| 23 09 23 12-0176 | EA | 64" x 44" Volume Control Damper (Ruskin CD36) | 1,145.00 | 65.73 |
| 23 09 23 12-0177 | EA | 64" x 48" Volume Control Damper (Ruskin CD36) | 1,227.01 | 65.73 |
| 23 09 23 12-0178 | EA | 64" x 52" Volume Control Damper (Ruskin CD36) | 1,300.46 | 65.73 |
| 23 09 23 12-0179 | EA | 64" x 56" Volume Control Damper (Ruskin CD36) | 1,383.08 | 65.73 |
| 23 09 23 12-0180 | EA | 64" x 60" Volume Control Damper (Ruskin CD36) | 1,465.02 | 73.03 |
| 23 09 23 12-0181 | EA | 64" x 64" Volume Control Damper (Ruskin CD36) | 1,547.64 | 73.03 |
| 23 09 23 12-0182 | EA | 64" x 68" Volume Control Damper (Ruskin CD36) | 1,647.41 | 73.03 |
| 23 09 23 12-0183 | EA | 64" x 72" Volume Control Damper (Ruskin CD36) | 1,802.87 | 73.03 |
| 23 09 23 12-0184 | EA | 64" x 76" Volume Control Damper (Ruskin CD36) | 1,957.10 | 73.03 |
| 23 09 23 12-0185 | EA | 64" x 80" Volume Control Damper (Ruskin CD36) | 1,957.10 | 73.03 |
| 23 09 23 12-0186 | EA | 64" x 84" Volume Control Damper (Ruskin CD36) | 2,143.70 | 80.33 |
| 23 09 23 12-0187 | EA | 66" x 40" Volume Control Damper (Ruskin CD36) | 1,074.61 | 65.73 |
| 23 09 23 12-0188 | EA | 66" x 44" Volume Control Damper (Ruskin CD36) | 1,162.75 | 65.73 |
| 23 09 23 12-0189 | EA | 66" x 48" Volume Control Damper (Ruskin CD36) | 1,241.70 | 65.73 |
| 23 09 23 12-0190 | EA | 66" x 52" Volume Control Damper (Ruskin CD36) | 1,321.27 | 65.73 |
| 23 09 23 12-0191 | EA | 66" x 56" Volume Control Damper (Ruskin CD36) | 1,420.95 | 73.03 |
| 23 09 23 12-0192 | EA | 66" x 60" Volume Control Damper (Ruskin CD36) | 1,491.33 | 73.03 |
| 23 09 23 12-0193 | EA | 66" x 64" Volume Control Damper (Ruskin CD36) | 1,582.53 | 73.03 |
| 23 09 23 12-0194 | EA | 66" x 68" Volume Control Damper (Ruskin CD36) | 1,673.72 | 73.03 |
| 23 09 23 12-0195 | EA | 66" x 72" Volume Control Damper (Ruskin CD36) | 1,826.74 | 73.03 |
| 23 09 23 12-0196 | EA | 66" x 76" Volume Control Damper (Ruskin CD36) | 2,023.20 | 73.03 |
| 23 09 23 12-0197 | EA | 66" x 80" Volume Control Damper (Ruskin CD36) | 2,037.81 | 80.33 |
| 23 09 23 12-0198 | EA | 66" x 84" Volume Control Damper (Ruskin CD36) | 2,209.80 | 80.33 |
| 23 09 23 12-0199 | EA | 72" x 40" Volume Control Damper (Ruskin CD36) | 1,091.75 | 65.73 |
| 23 09 23 12-0200 | EA | 72" x 44" Volume Control Damper (Ruskin CD36) | 1,180.50 | 65.73 |
| 23 09 23 12-0201 | EA | 72" x 48" Volume Control Damper (Ruskin CD36) | 1,253.94 | 65.73 |
| 23 09 23 12-0202 | EA | 72" x 52" Volume Control Damper (Ruskin CD36) | 1,356.68 | 73.03 |
| 23 09 23 12-0203 | EA | 72" x 56" Volume Control Damper (Ruskin CD36) | 1,444.82 | 73.03 |
| 23 09 23 12-0204 | EA | 72" x 60" Volume Control Damper (Ruskin CD36) | 1,518.26 | 73.03 |
| 23 09 23 12-0205 | EA | 72" x 64" Volume Control Damper (Ruskin CD36) | 1,621.09 | 73.03 |
| 23 09 23 12-0206 | EA | 72" x 68" Volume Control Damper (Ruskin CD36) | 1,700.04 | 73.03 |
| 23 09 23 12-0207 | EA | 72" x 72" Volume Control Damper (Ruskin CD36) | 1,849.99 | 73.03 |
| 23 09 23 12-0208 | EA | 72" x 76" Volume Control Damper (Ruskin CD36) | 2,037.81 | 80.33 |
| 23 09 23 12-0209 | EA | 72" x 80" Volume Control Damper (Ruskin CD36) | 2,037.81 | 80.33 |
| 23 09 23 12-0210 | EA | 72" x 84" Volume Control Damper (Ruskin CD36) | 2,209.80 | 80.33 |
| 23 09 23 12-0211 | EA | 76" x 40" Volume Control Damper (Ruskin CD36) | 1,109.50 | 65.73 |
| 23 09 23 12-0212 | EA | 76" x 44" Volume Control Damper (Ruskin CD36) | 1,195.18 | 65.73 |
| 23 09 23 12-0213 | EA | 76" x 48" Volume Control Damper (Ruskin CD36) | 1,291.81 | 73.03 |
| 23 09 23 12-0214 | EA | 76" x 52" Volume Control Damper (Ruskin CD36) | 1,379.94 | 73.03 |
| 23 09 23 12-0215 | EA | 76" x 56" Volume Control Damper (Ruskin CD36) | 1,468.08 | 73.03 |
| 23 09 23 12-0216 | EA | 76" x 60" Volume Control Damper (Ruskin CD36) | 1,541.52 | 73.03 |
| 23 09 23 12-0217 | EA | 76" x 64" Volume Control Damper (Ruskin CD36) | 1,644.35 | 73.03 |
| 23 09 23 12-0218 | EA | 76" x 68" Volume Control Damper (Ruskin CD36) | 1,744.11 | 73.03 |
| 23 09 23 12-0219 | EA | 76" x 72" Volume Control Damper (Ruskin CD36) | 1,890.92 | 80.33 |
| 23 09 23 12-0220 | EA | 76" x 76" Volume Control Damper (Ruskin CD36) | 2,103.91 | 80.33 |
| 23 09 23 12-0221 | EA | 76" x 80" Volume Control Damper (Ruskin CD36) | 2,103.91 | 80.33 |
| 23 09 23 12-0222 | EA | 76" x 84" Volume Control Damper (Ruskin CD36) | 2,275.90 | 80.33 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 12-0223 | EA | 80" x 40" Volume Control Damper (Ruskin CD36) | 1,127.25 | 65.73 |
| 23 09 23 12-0224 | EA | 80" x 44" Volume Control Damper (Ruskin CD36) | 1,212.32 | 65.73 |
| 23 09 23 12-0225 | EA | 80" x 48" Volume Control Damper (Ruskin CD36) | 1,315.07 | 73.03 |
| 23 09 23 12-0226 | EA | 80" x 52" Volume Control Damper (Ruskin CD36) | 1,412.38 | 73.03 |
| 23 09 23 12-0227 | EA | 80" x 56" Volume Control Damper (Ruskin CD36) | 1,491.33 | 73.03 |
| 23 09 23 12-0228 | EA | 80" x 60" Volume Control Damper (Ruskin CD36) | 1,564.78 | 73.03 |
| 23 09 23 12-0229 | EA | 80" x 64" Volume Control Damper (Ruskin CD36) | 1,667.60 | 73.03 |
| 23 09 23 12-0230 | EA | 80" x 68" Volume Control Damper (Ruskin CD36) | 1,776.47 | 80.33 |
| 23 09 23 12-0231 | EA | 80" x 72" Volume Control Damper (Ruskin CD36) | 1,917.24 | 80.33 |
| 23 09 23 12-0232 | EA | 80" x 76" Volume Control Damper (Ruskin CD36) | 2,103.91 | 80.33 |
| 23 09 23 12-0233 | EA | 80" x 80" Volume Control Damper (Ruskin CD36) | 2,103.91 | 80.33 |
| 23 09 23 12-0234 | EA | 80" x 84" Volume Control Damper (Ruskin CD36) | 2,275.90 | 80.33 |
| 23 09 23 12-0235 | EA | 84" x 40" Volume Control Damper (Ruskin CD36) | 1,138.88 | 65.73 |
| 23 09 23 12-0236 | EA | 84" x 44" Volume Control Damper (Ruskin CD36) | 1,241.62 | 73.03 |
| 23 09 23 12-0237 | EA | 84" x 48" Volume Control Damper (Ruskin CD36) | 1,338.94 | 73.03 |
| 23 09 23 12-0238 | EA | 84" x 52" Volume Control Damper (Ruskin CD36) | 1,444.82 | 73.03 |
| 23 09 23 12-0239 | EA | 84" x 56" Volume Control Damper (Ruskin CD36) | 1,509.08 | 73.03 |
| 23 09 23 12-0240 | EA | 84" x 60" Volume Control Damper (Ruskin CD36) | 1,588.65 | 73.03 |
| 23 09 23 12-0241 | EA | 84" x 64" Volume Control Damper (Ruskin CD36) | 1,706.08 | 80.33 |
| 23 09 23 12-0242 | EA | 84" x 68" Volume Control Damper (Ruskin CD36) | 1,808.91 | 80.33 |
| 23 09 23 12-0243 | EA | 84" x 72" Volume Control Damper (Ruskin CD36) | 1,944.17 | 80.33 |
| 23 09 23 12-0244 | EA | 84" x 76" Volume Control Damper (Ruskin CD36) | 2,183.48 | 80.33 |
| 23 09 23 12-0245 | EA | 84" x 80" Volume Control Damper (Ruskin CD36) | 2,183.48 | 80.33 |
| 23 09 23 12-0246 | EA | 84" x 84" Volume Control Damper (Ruskin CD36) | 2,355.46 | 80.33 |
| 23 09 23 12-0247 | | Low Leakage Rectangular Volume Control Dampers (Ruskin CD50) *(23 09 23 12-0001)* | | |
| 23 09 23 12-0248 | EA | 8" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 292.37 | 21.91 |
| 23 09 23 12-0249 | EA | 8" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 380.27 | 21.91 |
| 23 09 23 12-0250 | EA | 8" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 440.89 | 21.91 |
| 23 09 23 12-0251 | EA | 8" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 464.58 | 29.21 |
| 23 09 23 12-0252 | EA | 8" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 528.24 | 29.21 |
| 23 09 23 12-0253 | EA | 8" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 585.83 | 29.21 |
| 23 09 23 12-0254 | EA | 8" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 594.92 | 29.21 |
| 23 09 23 12-0255 | EA | 8" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 670.15 | 36.51 |
| 23 09 23 12-0256 | EA | 12" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 292.37 | 21.91 |
| 23 09 23 12-0257 | EA | 12" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 380.27 | 21.91 |
| 23 09 23 12-0258 | EA | 12" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 455.49 | 29.21 |
| 23 09 23 12-0259 | EA | 12" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 464.58 | 29.21 |
| 23 09 23 12-0260 | EA | 12" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 542.85 | 36.51 |
| 23 09 23 12-0261 | EA | 12" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 600.44 | 36.51 |
| 23 09 23 12-0262 | EA | 12" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 609.53 | 36.51 |
| 23 09 23 12-0263 | EA | 12" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 684.75 | 43.82 |
| 23 09 23 12-0264 | EA | 16" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 304.49 | 21.91 |
| 23 09 23 12-0265 | EA | 16" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 416.09 | 29.21 |
| 23 09 23 12-0266 | EA | 16" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 485.80 | 29.21 |
| 23 09 23 12-0267 | EA | 16" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 506.47 | 36.51 |
| 23 09 23 12-0268 | EA | 16" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 576.19 | 36.51 |
| 23 09 23 12-0269 | EA | 16" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 651.41 | 43.82 |
| 23 09 23 12-0270 | EA | 16" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 660.50 | 43.82 |
| 23 09 23 12-0271 | EA | 16" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 736.28 | 43.82 |
| 23 09 23 12-0272 | EA | 20" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 343.34 | 29.21 |
| 23 09 23 12-0273 | EA | 20" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 455.49 | 29.21 |
| 23 09 23 12-0274 | EA | 20" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 542.85 | 36.51 |
| 23 09 23 12-0275 | EA | 20" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 551.94 | 36.51 |
| 23 09 23 12-0276 | EA | 20" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 627.16 | 43.82 |
| 23 09 23 12-0277 | EA | 20" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 705.97 | 43.82 |
| 23 09 23 12-0278 | EA | 20" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 741.80 | 51.12 |
| 23 09 23 12-0279 | EA | 20" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 802.42 | 51.12 |
| 23 09 23 12-0280 | EA | 24" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 367.59 | 29.21 |
| 23 09 23 12-0281 | EA | 24" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 494.35 | 36.51 |
| 23 09 23 12-0282 | EA | 24" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 567.10 | 36.51 |
| 23 09 23 12-0283 | EA | 24" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 593.82 | 43.82 |
| 23 09 23 12-0284 | EA | 24" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 675.66 | 43.82 |
| 23 09 23 12-0285 | EA | 24" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 766.05 | 51.12 |
| 23 09 23 12-0286 | EA | 24" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 781.20 | 51.12 |
| 23 09 23 12-0287 | EA | 24" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 856.98 | 51.12 |
| 23 09 23 12-0288 | EA | 28" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 379.71 | 29.21 |
| 23 09 23 12-0289 | EA | 28" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 515.57 | 36.51 |
| 23 09 23 12-0290 | EA | 28" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 608.98 | 43.82 |
| 23 09 23 12-0291 | EA | 28" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 624.13 | 43.82 |
| 23 09 23 12-0292 | EA | 28" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 726.64 | 51.12 |
| 23 09 23 12-0293 | EA | 28" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 805.45 | 51.12 |
| 23 09 23 12-0294 | EA | 28" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 811.51 | 51.12 |
| 23 09 23 12-0295 | EA | 28" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 908.51 | 51.12 |
| 23 09 23 12-0296 | EA | 32" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 406.99 | 29.21 |
| 23 09 23 12-0297 | EA | 32" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 548.91 | 36.51 |
| 23 09 23 12-0298 | EA | 32" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 660.50 | 43.82 |
| 23 09 23 12-0299 | EA | 32" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 684.21 | 51.12 |
| 23 09 23 12-0300 | EA | 32" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 781.20 | 51.12 |
| 23 09 23 12-0301 | EA | 32" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 853.95 | 51.12 |
| 23 09 23 12-0302 | EA | 32" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 872.13 | 51.12 |
| 23 09 23 12-0303 | EA | 32" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 974.65 | 58.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 12-0304 | EA | 36" x 8" Low Leakage Volume Control Damper (Ruskin CD50) | 448.88 | 36.51 |
| 23 09 23 12-0305 | EA | 36" x 12" Low Leakage Volume Control Damper (Ruskin CD50) | 590.79 | 43.82 |
| 23 09 23 12-0306 | EA | 36" x 16" Low Leakage Volume Control Damper (Ruskin CD50) | 684.75 | 43.82 |
| 23 09 23 12-0307 | EA | 36" x 20" Low Leakage Volume Control Damper (Ruskin CD50) | 708.46 | 51.12 |
| 23 09 23 12-0308 | EA | 36" x 24" Low Leakage Volume Control Damper (Ruskin CD50) | 811.51 | 51.12 |
| 23 09 23 12-0309 | EA | 36" x 28" Low Leakage Volume Control Damper (Ruskin CD50) | 911.54 | 51.12 |
| 23 09 23 12-0310 | EA | 36" x 32" Low Leakage Volume Control Damper (Ruskin CD50) | 932.21 | 58.42 |
| 23 09 23 12-0311 | EA | 36" x 36" Low Leakage Volume Control Damper (Ruskin CD50) | 1,032.24 | 58.42 |
| 23 09 23 12-0312 | EA | 36" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,120.14 | 58.42 |
| 23 09 23 12-0313 | EA | 36" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,141.35 | 58.42 |
| 23 09 23 12-0314 | EA | 36" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,244.41 | 58.42 |
| 23 09 23 12-0315 | EA | 36" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,338.38 | 58.42 |
| 23 09 23 12-0316 | EA | 36" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,359.59 | 58.42 |
| 23 09 23 12-0317 | EA | 36" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 1,447.49 | 58.42 |
| 23 09 23 12-0318 | EA | 36" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 1,538.43 | 58.42 |
| 23 09 23 12-0319 | EA | 36" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 1,571.21 | 65.73 |
| 23 09 23 12-0320 | EA | 36" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 1,665.18 | 65.73 |
| 23 09 23 12-0321 | EA | 36" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 2,338.83 | 65.73 |
| 23 09 23 12-0322 | EA | 36" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 2,338.83 | 65.73 |
| 23 09 23 12-0323 | EA | 36" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 2,385.06 | 65.73 |
| 23 09 23 12-0324 | EA | 40" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,183.79 | 58.42 |
| 23 09 23 12-0325 | EA | 40" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,201.98 | 58.42 |
| 23 09 23 12-0326 | EA | 40" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,302.00 | 58.42 |
| 23 09 23 12-0327 | EA | 40" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,411.12 | 58.42 |
| 23 09 23 12-0328 | EA | 40" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,420.21 | 58.42 |
| 23 09 23 12-0329 | EA | 40" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 1,534.84 | 65.73 |
| 23 09 23 12-0330 | EA | 40" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 1,637.90 | 65.73 |
| 23 09 23 12-0331 | EA | 40" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 1,665.18 | 65.73 |
| 23 09 23 12-0332 | EA | 40" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 1,768.23 | 65.73 |
| 23 09 23 12-0333 | EA | 40" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 2,479.02 | 65.73 |
| 23 09 23 12-0334 | EA | 40" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 2,479.02 | 65.73 |
| 23 09 23 12-0335 | EA | 40" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 2,518.43 | 65.73 |
| 23 09 23 12-0336 | EA | 44" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,235.32 | 58.42 |
| 23 09 23 12-0337 | EA | 44" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,262.60 | 58.42 |
| 23 09 23 12-0338 | EA | 44" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,365.65 | 58.42 |
| 23 09 23 12-0339 | EA | 44" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,486.90 | 58.42 |
| 23 09 23 12-0340 | EA | 44" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,510.59 | 65.73 |
| 23 09 23 12-0341 | EA | 44" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 1,613.65 | 65.73 |
| 23 09 23 12-0342 | EA | 44" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 1,728.83 | 65.73 |
| 23 09 23 12-0343 | EA | 44" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 1,756.11 | 65.73 |
| 23 09 23 12-0344 | EA | 44" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 1,856.13 | 65.73 |
| 23 09 23 12-0345 | EA | 44" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 2,591.93 | 65.73 |
| 23 09 23 12-0346 | EA | 44" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 2,591.93 | 65.73 |
| 23 09 23 12-0347 | EA | 44" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 2,666.40 | 73.03 |
| 23 09 23 12-0348 | EA | 40" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,183.79 | 58.42 |
| 23 09 23 12-0349 | EA | 40" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,201.98 | 58.42 |
| 23 09 23 12-0350 | EA | 40" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,302.00 | 58.42 |
| 23 09 23 12-0351 | EA | 40" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,411.12 | 58.42 |
| 23 09 23 12-0352 | EA | 40" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,420.21 | 58.42 |
| 23 09 23 12-0353 | EA | 40" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 1,534.84 | 65.73 |
| 23 09 23 12-0354 | EA | 40" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 1,637.90 | 65.73 |
| 23 09 23 12-0355 | EA | 40" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 1,665.18 | 65.73 |
| 23 09 23 12-0356 | EA | 40" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 1,768.23 | 65.73 |
| 23 09 23 12-0357 | EA | 40" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 2,479.02 | 65.73 |
| 23 09 23 12-0358 | EA | 40" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 2,479.02 | 65.73 |
| 23 09 23 12-0359 | EA | 40" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 2,518.43 | 65.73 |
| 23 09 23 12-0360 | EA | 44" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,235.32 | 58.42 |
| 23 09 23 12-0361 | EA | 44" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,262.60 | 58.42 |
| 23 09 23 12-0362 | EA | 44" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,302.00 | 58.42 |
| 23 09 23 12-0363 | EA | 44" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,411.12 | 58.42 |
| 23 09 23 12-0364 | EA | 44" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,510.59 | 65.73 |
| 23 09 23 12-0365 | EA | 44" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 1,613.65 | 65.73 |
| 23 09 23 12-0366 | EA | 44" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 1,728.83 | 65.73 |
| 23 09 23 12-0367 | EA | 44" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 1,756.11 | 65.73 |
| 23 09 23 12-0368 | EA | 44" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 1,856.13 | 65.73 |
| 23 09 23 12-0369 | EA | 44" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 2,591.93 | 65.73 |
| 23 09 23 12-0370 | EA | 44" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 2,591.93 | 65.73 |
| 23 09 23 12-0371 | EA | 44" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 2,666.40 | 73.03 |
| 23 09 23 12-0372 | EA | 48" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,292.91 | 58.42 |
| 23 09 23 12-0373 | EA | 48" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,317.16 | 58.42 |
| 23 09 23 12-0374 | EA | 48" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,435.37 | 58.42 |
| 23 09 23 12-0375 | EA | 48" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,571.21 | 65.73 |
| 23 09 23 12-0376 | EA | 48" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,595.46 | 65.73 |
| 23 09 23 12-0377 | EA | 48" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 1,695.49 | 65.73 |
| 23 09 23 12-0378 | EA | 48" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 1,810.67 | 65.73 |
| 23 09 23 12-0379 | EA | 48" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 1,831.89 | 65.73 |
| 23 09 23 12-0380 | EA | 48" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 1,944.04 | 65.73 |
| 23 09 23 12-0381 | EA | 48" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 2,733.09 | 73.03 |
| 23 09 23 12-0382 | EA | 48" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 2,733.09 | 73.03 |
| 23 09 23 12-0383 | EA | 48" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 2,786.89 | 73.03 |
| 23 09 23 12-0384 | EA | 52" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,474.77 | 58.42 |
| 23 09 23 12-0385 | EA | 52" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,499.02 | 58.42 |
| 23 09 23 12-0386 | EA | 52" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,643.96 | 65.73 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 12-0387 | EA | 52" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,789.45 | 65.73 |
| 23 09 23 12-0388 | EA | 52" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,813.70 | 65.73 |
| 23 09 23 12-0389 | EA | 52" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 1,928.88 | 65.73 |
| 23 09 23 12-0390 | EA | 52" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 2,053.15 | 65.73 |
| 23 09 23 12-0391 | EA | 52" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 2,101.65 | 65.73 |
| 23 09 23 12-0392 | EA | 52" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 2,270.85 | 73.03 |
| 23 09 23 12-0393 | EA | 52" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,013.72 | 73.03 |
| 23 09 23 12-0394 | EA | 52" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,013.72 | 73.03 |
| 23 09 23 12-0395 | EA | 52" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,173.61 | 73.03 |
| 23 09 23 12-0396 | EA | 56" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,538.43 | 58.42 |
| 23 09 23 12-0397 | EA | 56" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,583.34 | 65.73 |
| 23 09 23 12-0398 | EA | 56" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,713.67 | 65.73 |
| 23 09 23 12-0399 | EA | 56" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,880.38 | 65.73 |
| 23 09 23 12-0400 | EA | 56" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,907.66 | 65.73 |
| 23 09 23 12-0401 | EA | 56" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 2,031.94 | 65.73 |
| 23 09 23 12-0402 | EA | 56" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 2,162.27 | 65.73 |
| 23 09 23 12-0403 | EA | 56" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 2,222.35 | 73.03 |
| 23 09 23 12-0404 | EA | 56" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 2,349.66 | 73.03 |
| 23 09 23 12-0405 | EA | 56" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,013.72 | 73.03 |
| 23 09 23 12-0406 | EA | 56" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,013.72 | 73.03 |
| 23 09 23 12-0407 | EA | 56" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,173.61 | 73.03 |
| 23 09 23 12-0408 | EA | 60" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 1,619.71 | 65.73 |
| 23 09 23 12-0409 | EA | 60" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 1,643.96 | 65.73 |
| 23 09 23 12-0410 | EA | 60" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 1,798.54 | 65.73 |
| 23 09 23 12-0411 | EA | 60" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 1,953.13 | 65.73 |
| 23 09 23 12-0412 | EA | 60" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 1,983.44 | 65.73 |
| 23 09 23 12-0413 | EA | 60" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 2,113.78 | 65.73 |
| 23 09 23 12-0414 | EA | 60" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 2,270.85 | 73.03 |
| 23 09 23 12-0415 | EA | 60" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 2,301.16 | 73.03 |
| 23 09 23 12-0416 | EA | 60" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 2,455.74 | 73.03 |
| 23 09 23 12-0417 | EA | 60" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,347.14 | 73.03 |
| 23 09 23 12-0418 | EA | 60" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,347.14 | 73.03 |
| 23 09 23 12-0419 | EA | 60" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,400.18 | 73.03 |
| 23 09 23 12-0420 | EA | 64" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 2,235.02 | 65.73 |
| 23 09 23 12-0421 | EA | 64" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 2,262.30 | 65.73 |
| 23 09 23 12-0422 | EA | 64" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 2,507.82 | 65.73 |
| 23 09 23 12-0423 | EA | 64" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 2,665.43 | 65.73 |
| 23 09 23 12-0424 | EA | 64" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 2,719.99 | 65.73 |
| 23 09 23 12-0425 | EA | 64" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 2,910.40 | 73.03 |
| 23 09 23 12-0426 | EA | 64" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 3,104.39 | 73.03 |
| 23 09 23 12-0427 | EA | 64" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 3,152.89 | 73.03 |
| 23 09 23 12-0428 | EA | 64" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 3,313.54 | 73.03 |
| 23 09 23 12-0429 | EA | 64" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,347.14 | 73.03 |
| 23 09 23 12-0430 | EA | 64" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,347.14 | 73.03 |
| 23 09 23 12-0431 | EA | 64" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,414.79 | 80.33 |
| 23 09 23 12-0432 | EA | 66" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 2,292.61 | 65.73 |
| 23 09 23 12-0433 | EA | 66" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 2,322.92 | 65.73 |
| 23 09 23 12-0434 | EA | 66" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 2,556.31 | 65.73 |
| 23 09 23 12-0435 | EA | 66" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 2,744.24 | 65.73 |
| 23 09 23 12-0436 | EA | 66" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 2,804.32 | 73.03 |
| 23 09 23 12-0437 | EA | 66" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 2,989.21 | 73.03 |
| 23 09 23 12-0438 | EA | 66" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 3,189.26 | 73.03 |
| 23 09 23 12-0439 | EA | 66" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 3,234.73 | 73.03 |
| 23 09 23 12-0440 | EA | 66" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 3,437.81 | 73.03 |
| 23 09 23 12-0441 | EA | 66" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,560.83 | 73.03 |
| 23 09 23 12-0442 | EA | 66" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,575.44 | 80.33 |
| 23 09 23 12-0443 | EA | 66" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,668.64 | 80.33 |
| 23 09 23 12-0444 | EA | 72" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 2,344.14 | 65.73 |
| 23 09 23 12-0445 | EA | 72" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 2,383.54 | 65.73 |
| 23 09 23 12-0446 | EA | 72" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 2,610.87 | 65.73 |
| 23 09 23 12-0447 | EA | 72" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 2,834.63 | 73.03 |
| 23 09 23 12-0448 | EA | 72" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 2,877.06 | 73.03 |
| 23 09 23 12-0449 | EA | 72" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 3,071.05 | 73.03 |
| 23 09 23 12-0450 | EA | 72" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 3,274.13 | 73.03 |
| 23 09 23 12-0451 | EA | 72" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 3,313.54 | 73.03 |
| 23 09 23 12-0452 | EA | 72" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 3,525.71 | 73.03 |
| 23 09 23 12-0453 | EA | 72" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,575.44 | 80.33 |
| 23 09 23 12-0454 | EA | 72" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,575.44 | 80.33 |
| 23 09 23 12-0455 | EA | 72" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,668.64 | 80.33 |
| 23 09 23 12-0456 | EA | 76" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 2,407.79 | 65.73 |
| 23 09 23 12-0457 | EA | 76" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 2,450.23 | 65.73 |
| 23 09 23 12-0458 | EA | 76" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 2,692.17 | 73.03 |
| 23 09 23 12-0459 | EA | 76" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 2,913.44 | 73.03 |
| 23 09 23 12-0460 | EA | 76" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 2,940.72 | 73.03 |
| 23 09 23 12-0461 | EA | 76" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 3,152.89 | 73.03 |
| 23 09 23 12-0462 | EA | 76" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 3,368.10 | 73.03 |
| 23 09 23 12-0463 | EA | 76" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 3,419.63 | 73.03 |
| 23 09 23 12-0464 | EA | 76" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 3,649.44 | 80.33 |
| 23 09 23 12-0465 | EA | 76" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,855.06 | 80.33 |
| 23 09 23 12-0466 | EA | 76" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,855.06 | 80.33 |
| 23 09 23 12-0467 | EA | 76" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,935.38 | 80.33 |
| 23 09 23 12-0468 | EA | 80" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 2,477.51 | 65.73 |
| 23 09 23 12-0469 | EA | 80" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 2,516.91 | 65.73 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 12-0470 | EA | 80" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 2,755.82 | 73.03 |
| 23 09 23 12-0471 | EA | 80" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 2,989.21 | 73.03 |
| 23 09 23 12-0472 | EA | 80" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 3,010.43 | 73.03 |
| 23 09 23 12-0473 | EA | 80" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 3,234.73 | 73.03 |
| 23 09 23 12-0474 | EA | 80" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 3,462.06 | 73.03 |
| 23 09 23 12-0475 | EA | 80" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 3,540.32 | 80.33 |
| 23 09 23 12-0476 | EA | 80" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 3,761.59 | 80.33 |
| 23 09 23 12-0477 | EA | 80" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 4,855.06 | 80.33 |
| 23 09 23 12-0478 | EA | 80" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 4,855.06 | 80.33 |
| 23 09 23 12-0479 | EA | 80" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 4,935.38 | 80.33 |
| 23 09 23 12-0480 | EA | 84" x 40" Low Leakage Volume Control Damper (Ruskin CD50) | 2,535.10 | 65.73 |
| 23 09 23 12-0481 | EA | 84" x 44" Low Leakage Volume Control Damper (Ruskin CD50) | 2,576.99 | 73.03 |
| 23 09 23 12-0482 | EA | 84" x 48" Low Leakage Volume Control Damper (Ruskin CD50) | 2,807.35 | 73.03 |
| 23 09 23 12-0483 | EA | 84" x 52" Low Leakage Volume Control Damper (Ruskin CD50) | 3,068.02 | 73.03 |
| 23 09 23 12-0484 | EA | 84" x 56" Low Leakage Volume Control Damper (Ruskin CD50) | 3,080.15 | 73.03 |
| 23 09 23 12-0485 | EA | 84" x 60" Low Leakage Volume Control Damper (Ruskin CD50) | 3,292.32 | 73.03 |
| 23 09 23 12-0486 | EA | 84" x 64" Low Leakage Volume Control Damper (Ruskin CD50) | 3,549.42 | 80.33 |
| 23 09 23 12-0487 | EA | 84" x 68" Low Leakage Volume Control Damper (Ruskin CD50) | 3,616.10 | 80.33 |
| 23 09 23 12-0488 | EA | 84" x 72" Low Leakage Volume Control Damper (Ruskin CD50) | 3,840.40 | 80.33 |
| 23 09 23 12-0489 | EA | 84" x 76" Low Leakage Volume Control Damper (Ruskin CD50) | 5,081.63 | 80.33 |
| 23 09 23 12-0490 | EA | 84" x 80" Low Leakage Volume Control Damper (Ruskin CD50) | 5,081.63 | 80.33 |
| 23 09 23 12-0491 | EA | 84" x 84" Low Leakage Volume Control Damper (Ruskin CD50) | 5,202.11 | 80.33 |

### 23 09 23 12-0492 Rectangular Galvanized Volume Control Dampers *(23 09 23 12)*

Note: Excludes actuators.

| | | | | |
|---|---|---|---|---|
| 23 09 23 12-0493 | EA | 8" x 8" Low Leakage Volume Control Damper (Johnson Controls VOPSN-008X008) | 178.91 | 18.11 |
| 23 09 23 12-0494 | EA | 10" x 10" Low Leakage Volume Control Damper (Johnson Controls VOPSN-010X010) | 203.24 | 19.86 |
| 23 09 23 12-0495 | EA | 12" x 12" Low Leakage Volume Control Damper (Johnson Controls VOPSN-012X012) | 228.12 | 21.91 |
| 23 09 23 12-0496 | EA | 14" x 14" Low Leakage Volume Control Damper (Johnson Controls VOPSN-014X014) | 262.68 | 25.70 |
| 23 09 23 12-0497 | EA | 16" x 16" Low Leakage Volume Control Damper (Johnson Controls VOPSN-016X016) | 296.64 | 29.21 |
| 23 09 23 12-0498 | EA | 18" x 18" Low Leakage Volume Control Damper (Johnson Controls VOPSN-018X018) | 290.47 | 32.86 |
| 23 09 23 12-0499 | EA | 20" x 20" Low Leakage Volume Control Damper (Johnson Controls VOPSN-020X020) | 367.47 | 36.51 |
| 23 09 23 12-0500 | EA | 24" x 24" Low Leakage Volume Control Damper (Johnson Controls VOPSN-024X024) | 438.24 | 43.82 |
| 23 09 23 12-0501 | EA | 32" x 32" Low Leakage Volume Control Damper (Johnson Controls VOPSN-032X032) | 577.58 | 51.12 |
| 23 09 23 12-0502 | EA | 48" x 48" Low Leakage Volume Control Damper (Johnson Controls VOPSN-048X048) | 907.94 | 58.42 |
| 23 09 23 12-0503 | EA | 60" x 60" Low Leakage Volume Control Damper (Johnson Controls VOPSN-060X060) | 1,784.45 | 65.73 |
| 23 09 23 12-0504 | EA | 72" x 72" Low Leakage Volume Control Damper (Johnson Controls VOPSN-072X072) | 2,296.87 | 73.03 |

### 23 09 23 12-0505 Round Galvanized Control Dampers *(23 09 23 12)*

Note: Excludes actuators.

| | | | | |
|---|---|---|---|---|
| 23 09 23 12-0506 | EA | 6" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG06) | 165.62 | 20.45 |
| 23 09 23 12-0507 | EA | 8" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG08) | 168.66 | 21.91 |
| 23 09 23 12-0508 | EA | 10" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG10) | 178.66 | 21.91 |
| 23 09 23 12-0509 | EA | 12" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG12) | 196.87 | 24.82 |
| 23 09 23 12-0510 | EA | 14" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG14) | 233.94 | 24.82 |
| 23 09 23 12-0511 | EA | 16" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG16) | 247.20 | 29.21 |
| 23 09 23 12-0512 | EA | 18" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG18) | 334.49 | 30.75 |
| 23 09 23 12-0513 | EA | 20" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG20) | 350.68 | 31.87 |
| 23 09 23 12-0514 | EA | 22" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG22) | 370.20 | 34.36 |
| 23 09 23 12-0515 | EA | 24" Diameter Round Low Leakage Volume Control Damper (Johnson Controls RCG24) | 390.29 | 36.85 |

### 23 09 23 12-0516 Control Damper Actuators *(23 09 23 12)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 12-0517 | EA | 44 IN-Lb., 24 Volt AC, 4-20mA, 2-10 Volt DC, Proportional Control, Non-Spring Return Direct Coupled Control Damper Actuator (Belimo LMB24-SR) | 396.55 | 48.27 |
| 23 09 23 12-0518 | EA | 90 IN-Lb., 24 Volt AC/DC, 4-20mA, 2-10 Volt DC, Proportional Control, Non-Spring Return Direct Coupled Control Damper Actuator (Belimo NMB24-SR) | 451.28 | 48.27 |
| 23 09 23 12-0519 | EA | 90 IN-Lb., 2 Position, 24 To 240 Volt AC Spring Return Direct Coupled Control Damper Actuator (Belimo NFBUP) | 540.94 | 48.27 |
| 23 09 23 12-0520 | EA | 175 IN-Lb., 24 Volt AC, 4-20mA, 2-10 Volt DC, Proportional Control, Non-Spring Return Direct Coupled Control Damper Actuator (Belimo AMB24-SR) | 583.78 | 48.27 |
| 23 09 23 12-0521 | EA | 90 IN-Lb., 24 Volt AC, 4-20mA, 2-10 Volt DC, Proportional Control, Spring Return Direct Coupled Control Damper Actuator (Belimo NFB24-SR) | 609.21 | 48.27 |
| 23 09 23 12-0522 | EA | 360 IN-Lb., 24 Volt AC, 4-20mA, 2-10 Volt DC, Proportional Control, Non-Spring Return Direct Coupled Control Damper Actuator (Belimo GMB24-SR) | 709.17 | 48.27 |

### 23 09 23 12-0523 Remote Damper Control *(23 09 23 12)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 12-0524 | EA | Remote Cable Control Concealed Ceiling Regulator For Damper (Young Regulator Co. 270-275B) | 191.44 | |
| | | *For Each 10' Flexible Casing And Wire, Add* | *43.69* | |
| 23 09 23 12-0525 | EA | Remote Cable Control Concealed Ceiling Regulator For Damper (Young Regulator Co. 270-301B) | 200.38 | |
| | | *For Each 10' Flexible Casing And Wire, Add* | *43.69* | |

## 23 09 23 13 Energy Meters *(23 09 23)*

### 23 09 23 13-0001 Surge Protectors *(23 09 23 13)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 13-0002 | EA | Surge Protector, T100's, Summit, BCU, UPCM, PCM, TCM (Transtector TR2255) | 360.50 | 4.64 |
| 23 09 23 13-0003 | EA | Surge Protector, 1AC Outlet (Transtector TR2251) | 268.44 | 4.64 |
| 23 09 23 13-0004 | EA | Surge Protector, 2 AC Outlets (Transtector TR2254) | 426.85 | 4.64 |
| 23 09 23 13-0005 | EA | Surge Protector, DB-15 Connection (Transtector TR2259-DLP15) | 223.49 | 4.64 |
| 23 09 23 13-0006 | EA | Surge Protector, DB-25 Connection (Transtector TR2259-DLP25) | 223.49 | 4.64 |
| 23 09 23 13-0007 | EA | Surge Protector, DB-9 Connection (Transtector TR2259-DLP9) | 223.49 | 4.64 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 13-0008 | EA | Surge Protector, Individual Wire Connection (Transtector TR2258) | 330.54 | 4.64 |
| 23 09 23 13-0009 | EA | Surge Protector, Trane Communication Links (Transtector TR2257) | 197.80 | 4.64 |

## 23 09 23 14 Flow Instruments *(23 09 23)*

### 23 09 23 14-0001 Water Flow Meters *(23 09 23 14)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 14-0002 | EA | Insertion Electromagnetic Water Flow Meter (Onicon F-3500)<br>Note: Excludes pipe fittings. | 5,454.42 | 49.88 |

### 23 09 23 14-0003 Air Flow Monitoring Stations *(23 09 23 14)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 14-0004 | EA | Analog Transmitter, 2 Point, 3 Sensor Air Flow Monitoring Station (Ebtron GTA116)<br>Note: 10' cable, 36" x 24" typical duct size. | 4,229.51 | 56.09 |
| 23 09 23 14-0005 | EA | Analog Transmitter, 3 Point, 4 Sensor Air Flow Monitoring Station (Ebtron GTA116)<br>Note: 10' cable, 48" x 36" typical duct size. | 6,151.89 | 56.09 |
| 23 09 23 14-0006 | EA | Analog Transmitter, 4 Point, 4 Sensor Air Flow Monitoring Station (Ebtron GTA116)<br>Note: 10' cable, 60" x 48" typical duct size. | 7,700.78 | 56.09 |

## 23 09 23 16 Gas Instruments *(23 09 23)*

### 23 09 23 16-0001 Gas Sensors *(23 09 23 16)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 16-0002 | EA | 6-1/4" x 6-1/8" CO2 Sensor, 0-2,000 ppm (Kele WCO-1B) | 2,240.82 | 27.83 |
| 23 09 23 16-0003 | EA | Wall Mounted CO2 Sensor, 0-2,000 ppm With LCD Display (Kele CD-AW-LCD) | 969.30 | 18.55 |
| 23 09 23 16-0004 | EA | CO Monitor/Transmitter, 0 To 250 ppm (Kele GMT-CO-S2)<br>Note: Solid state sensor. | 1,762.15 | 27.83 |
| 23 09 23 16-0005 | EA | CO2 Transmitter, Duct Mount, No Display, 0-10 Volt DC Out, 24 Volt AC/Volt DC, 0-10 Or 4-20mA, 0-2,000 ppm Range With CD-AD Duct Probe Assembly (CDE CD-AD-LCD; CD-AD) | 896.86 | 33.39 |

## 23 09 23 19 Moisture Instruments *(23 09 23)*

### 23 09 23 19-0001 Relative Humidity Sensors *(23 09 23 19)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 19-0002 | EA | 3% Duct Mounted RH Sensor (Kele HD30K) | 517.35 | 33.39 |
| 23 09 23 19-0003 | EA | 10K Ohm Thermistor 3% Duct Mounted RH Sensor (Kele HD30K-T3) | 534.45 | 33.39 |
| 23 09 23 19-0004 | EA | 3% RH Outdoor Air Sensor (Kele HO30K) | 577.04 | 46.38 |
| 23 09 23 19-0005 | EA | 2% Surface Mounted RH Transmitter (Kele HW20K) | 506.36 | 18.55 |

## 23 09 23 21 Motion Instruments *(23 09 23)*

### 23 09 23 21-0001 Peco Motion Sensors *(23 09 23 21)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 21-0002 | EA | Ceiling Mount Passive Infrared, 24 Volt, Slave Motion Sensor (Peco SA200-001) | 173.05 | 13.05 |
| 23 09 23 21-0003 | EA | Wall/Ceiling Mount Passive Infrared, 24 Volt, Slave Motion Sensor (Peco SB200-001) | 168.97 | 13.05 |
| 23 09 23 21-0004 | EA | Wall/Ceiling Passive Infrared, 24 Volt, Master Motion Sensor (Peco SD200-001) | 237.41 | 13.05 |
| 23 09 23 21-0005 | EA | Wall/Ceiling Mount, Passive Infrared, 24 Volt, Master Time Sensor (Peco SD200-002) | 207.20 | 13.05 |
| 23 09 23 21-0006 | EA | Door Switch Occupancy Sensor (Peco SE200-001) | 41.24 | 13.05 |
| 23 09 23 21-0007 | EA | Window Switch Occupancy Sensor (Peco SE200-002) | 35.62 | 13.05 |
| 23 09 23 21-0008 | EA | Power Pack And Controller (Peco SF200-001) | 93.49 | 13.05 |

## 23 09 23 23 Pressure Instruments *(23 09 23)*

### 23 09 23 23-0001 Pressure Sensors *(23 09 23 23)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 23-0002 | EA | 0 To 0.5" W.C., Differential Pressure Transmitters With NEMA 1 Case (Kele T30-005) | 707.52 | 39.17 |
| 23 09 23 23-0003 | EA | 0 To 5" W.C., Differential Pressure Transmitters With NEMA 1 Case (Kele T30-050) | 615.66 | 39.17 |
| 23 09 23 23-0004 | EA | 0.05 To 12" W.C., Adjustable Differential Pressure Switches (Kele AFS-222) | 171.18 | 39.17 |
| 23 09 23 23-0005 | EA | 0.05 To 2" W.C., Adjustable Differential Pressure Switches (Kele AFS-262) | 181.85 | 39.17 |
| 23 09 23 23-0006 | EA | 0.4 To 2" W.C., Manual Reset Adjustable Differential Pressure Switches (Kele AFS-460) | 202.74 | 39.17 |
| 23 09 23 23-0007 | EA | 0.05 To 12" W.C., 1/8" NPT, Adjustable Differential Pressure Switches (Kele AFS-145) | 178.76 | 39.17 |
| 23 09 23 23-0008 | EA | 0 To 100 psid, Bypass Valve Assembly Option, Water Differential Pressure Transmitter (Kele 360C-P210D-BVA)<br>Note: Excludes pipe fittings. | 2,944.79 | 39.17 |
| 23 09 23 23-0009 | EA | 0 To 60 psid, Bypass Valve Assembly Option, Water Differential Pressure Transmitter (Kele 360C-P160D-BVA)<br>Note: Excludes pipe fittings. | 2,944.79 | 39.17 |
| 23 09 23 23-0010 | EA | Magnahelic Gauge | 598.52 | 23.95 |

### 23 09 23 23-0011 Room Pressure Monitoring *(23 09 23 23)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 23-0012 | EA | Hospital Room Pressure Monitor With Digital Interface Monitor, Through Wall Sensor Transformer And Plenum Rated Cable (TSI 8640-PM) | 3,494.60 | 29.21 |
| 23 09 23 23-0013 | EA | Hospital Room Pressure Controller With Digital Interface Monitor, Through Wall Sensor Transformer And Plenum Rated Cable (TSI 8630-PC)<br>Note: Excludes dampers and actuators. | 5,730.58 | 29.21 |
| 23 09 23 23-0014 | EA | Hospital Room Pressure Status Remote Visual Display (TSI 8694-4) | 415.64 | 17.53 |
| 23 09 23 23-0015 | EA | Hospital Room Pressure Status Remote Negative/Neutral Key Switch (TSI 8694-7) | 487.00 | 17.53 |

## 23 09 23 27 Temperature Instruments *(23 09 23)*

### 23 09 23 27-0001 Air Temperature Sensors *(23 09 23 27)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 27-0002 | EA | 10K Ohm Thermistor Duct Temperature Sensor (Kele ST-D24) | 123.41 | 33.39 |
| 23 09 23 27-0003 | EA | 10K Ohm Thermistor Duct Temperature Sensor, 1/2" LB Conduit Fitting (Kele ST-D24-XCO) | 215.27 | 33.39 |
| 23 09 23 27-0004 | EA | 10K Ohm Thermistor Duct Temperature Sensor With Greenfield Fitting (Kele ST-D24-XG) | 133.98 | 33.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 27-0005 | EA | 10K Ohm Thermistor Duct Temperature Sensor With Handibox Housing (Kele ST-D24-XH) | 144.82 | 33.39 |
| 23 09 23 27-0006 | EA | 10K Ohm Thermistor Duct Temperature Sensor With Handibox Housing, 18" Probe (Kele ST-D24-XH-XL18) | 148.42 | 33.39 |
| 23 09 23 27-0007 | EA | 10K Ohm Thermistor Duct Temperature Sensor With Handibox Housing, 6" Probe (Kele ST-D24-XH-XL6) | 144.86 | 33.39 |
| 23 09 23 27-0008 | EA | 10K Ohm Thermistor Duct Temperature Sensor With Non-Metallic Handibox Housing (Kele ST-D24-XHP) | 146.78 | 33.39 |
| 23 09 23 27-0009 | EA | 10K Ohm Thermistor Duct Temperature Sensor With 4" Probe (Kele ST-D24-XL4) | 165.03 | 33.39 |
| 23 09 23 27-0010 | EA | 10K Ohm Thermistor Duct Temperature Sensor With Weatherproof Housing (Kele ST-D24-XW) | 180.97 | 33.39 |
| 23 09 23 27-0011 | EA | 10K Ohm Thermistor Outdoor Air Temperature Sensor (Kele ST-O24) | 200.40 | 46.38 |
| 23 09 23 27-0012 | EA | 10K Ohm Thermistor Outdoor Air Temperature Sensor With 25' Lead (Kele ST-O24-XC25) | 212.67 | 46.38 |
| 23 09 23 27-0013 | EA | Delta Style Surface Mounted 10K Ohm Thermistor Room Temperature Sensor (Kele BA/10K3-R-N-DF) | 98.27 | 18.55 |
| 23 09 23 27-0014 | EA | Delta Style Surface Mounted AD592 Room Temperature Sensor (Kele BA/592-10K-R) | 102.79 | 18.55 |
| 23 09 23 27-0015 | EA | Stainless Steel Plate 1K Ohm Room Temperature Sensor (Kele BA/1K8-SP) | 90.93 | 18.55 |

### 23 09 23 27-0016 Water Temperature Sensors *(23 09 23 27)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 27-0017 | EA | 5" Immersion 20K Ohm Water Temp Sensor (Honeywell C7041D2001) | 108.41 | 35.88 |
| 23 09 23 27-0018 | EA | Strap-On 20K Ohm Water Temp Sensor (Honeywell C7041K2005) | 211.84 | 35.88 |

### 23 09 23 27-0019 Peco Thermostats *(23 09 23 27)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 27-0020 | EA | 3 Heating Stage, 2 Cooling Stage Programmable Thermostat With Humidification/Dehumidification Control (Peco T12532-IAQ) | 358.38 | 8.69 |
| 23 09 23 27-0021 | EA | 3 Heating Stage, 2 Cooling Stage Programmable Thermostat (Peco T12532-001) | 311.58 | 8.69 |

## 23 09 23 53 Proprietary Control Systems *(23 09 23)*

### 23 09 23 53-0001 EMCS General Costs *(23 09 23 53)*

### 23 09 23 53-0002 EMCS System Design Services *(23 09 23 53-0001)*

Note: Hourly labor rates for use with Site Inspection, Project Management, Engineering, Design, Programming, Training and Technical Support.

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0003 | HR | EMCS Site Inspection Of Existing Facilities | 107.25 | |
| 23 09 23 53-0004 | HR | EMCS Engineering Project Management | 107.25 | |
| 23 09 23 53-0005 | HR | EMCS System Engineering, Schematic Design And Layout | 113.05 | |
| 23 09 23 53-0006 | HR | EMCS System Software Programming And Graphics Programming | 92.76 | |
| 23 09 23 53-0007 | HR | EMCS Graphics Picture Creation | 97.11 | |
| 23 09 23 53-0008 | HR | EMCS System Controls Training | 101.46 | |
| 23 09 23 53-0009 | HR | EMCS On Site System Diagnostics Field Technician | 104.36 | |
| 23 09 23 53-0010 | HR | EMCS Remote Technical Support Using Phone Or Internet | 89.86 | |
| 23 09 23 53-0011 | HR | EMCS Travel Time (All Personnel) | 86.97 | |

### 23 09 23 53-0012 Field Tests, Checkout And Commissioning *(23 09 23 53-0001)*

Note: A point is defined as any transmitter, switch, actuator, sensor or device (starter, VFD, controller, fan, electric coil, actuator, valve, etc.) that is monitored or controlled by the EMCS system. Most devices count as 1 point. Actuators, valves and thermostats count as 2 points.

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0013 | PNT | EMCS Field Test<br>Note: Priced per point. | 76.13 | |
| 23 09 23 53-0014 | PNT | EMCS Field Checkout And Startup<br>Note: Priced per point. | 76.13 | |
| 23 09 23 53-0015 | PNT | EMCS Field Commissioning<br>Note: Priced per point. | 76.13 | |
| 23 09 23 53-0016 | EA | EMCS Field Balance Support<br>Note: Priced per controller. | 65.23 | |

### 23 09 23 53-0017 EMCS System Engineering/Submittal Design And Layout *(23 09 23 53-0001)*

Note: A point is defined as any transmitter, switch, actuator, sensor or device (starter, VFD, controller, fan, electric coil, actuator, valve, etc.) that is monitored or controlled by the EMCS system. Most devices count as 1 point. Actuators, valves and thermostats count as 2 points.

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0018 | PNT | EMCS System Engineering/Submittal Design And Layout<br>Note: Priced per point. | 25.40 | |

### 23 09 23 53-0019 Alerton Controls *(23 09 23 53)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0020 | EA | 50 Devices, 1 WEBtalk VM, Alerton Building Suite 3 (Alerton ABS-3-SMALL) | 13,822.98 | |
| 23 09 23 53-0021 | EA | 150 Devices, 1 WEBtalk VM, Alerton Building Suite 3 (Alerton ABS-3-MEDIUM) | 18,889.93 | |
| 23 09 23 53-0022 | EA | Dashboard Option, 150 Devices, 1 WEBtalk VM, Alerton Building Suite 3 (Alerton ABS-3-D-MEDIUM) | 53,886.96 | |
| 23 09 23 53-0023 | EA | Unlimited Devices, 1 WEBtalk VM, Alerton Building Suite 3 (Alerton ABS-3-LARGE) | 39,431.67 | |
| 23 09 23 53-0024 | EA | Dashboard Option, Unlimited Devices, 1 WEBtalk VM, Alerton Building Suite 3 (Alerton ABS-3-D-LARGE) | 107,904.08 | |
| 23 09 23 53-0025 | EA | Unlimited Devices, SQL Derver Interface, Unlimited WEBtalk VM, Alerton Building Suite 3 (Alerton ABS-3-ENTERPRISE) | 84,256.75 | |
| 23 09 23 53-0026 | EA | Dashboard Option, Unlimited Devices, SQL Derver Interface, Unlimited WEBtalk VM, Alerton Building Suite 3 (Alerton ABS-3-D-ENTERPRISE) | 130,728.19 | |
| 23 09 23 53-0027 | EA | Alerton Building Suite Tech License (Alerton ABS-3-TECH) | 3,223.97 | |
| 23 09 23 53-0028 | EA | Enterprise Edition With SQL Server Support, Envision for BACtalk v2.6 (Alerton ENV-BT-2.6-ENT1) | 47,131.00 | |
| 23 09 23 53-0029 | EA | Unlimited Controllers, Unlimited Workstation, Envision for BACtalk v2.6 (Alerton ENV-BT-2.6-LRG) | 33,413.69 | |
| 23 09 23 53-0030 | EA | 150 Controllers, 3 Workstation, Envision for BACtalk v2.6 (Alerton ENV-BT-2.6-MED) | 18,783.44 | |
| 23 09 23 53-0031 | EA | 50 Controllers, 1 Workstation, Envision for BACtalk v2.6 (Alerton ENV-BT-2.6-SM) | 10,087.42 | |
| 23 09 23 53-0032 | EA | 10 Controllers, 1 Workstation, Envision for BACtalk v2.6 (Alerton ENV-BT-2.6-XS) | 3,442.23 | |
| 23 09 23 53-0033 | EA | 1 Ethernet, 1 MS/TP, BACtalk Control Module (Alerton 715000100) | 7,695.13 | 139.15 |
| 23 09 23 53-0034 | EA | Foreign Protocol Converter For P1 Systems, BACtalk Control Module (Alerton BCM-FPCS) | 11,642.78 | 185.53 |
| 23 09 23 53-0035 | EA | Modbus Gateway, BACtalk Control Module (Alerton BCM-MDBS) | 11,457.14 | 185.53 |
| 23 09 23 53-0036 | EA | V.90/56K Modem, BACtalk Control Module (Alerton BCM-MDM) | 3,206.36 | 139.15 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0037 | EA | 1 MS/TP, BACtalk Control Module (Alerton 715000300) | 4,294.33 | 139.15 |
| 23 09 23 53-0038 | EA | Power Supply, BACtalk Control Module (Alerton BCM-PWS) | 2,871.60 | 139.15 |
| 23 09 23 53-0039 | EA | 1 TUX Trunk, BACtalk Control Module (Alerton BCM-TUX) | 4,044.79 | 139.15 |
| 23 09 23 53-0040 | EA | Web Server And Configurator CD, BACtalk Control Module (Alerton BCM-WEB) | 12,214.30 | 139.15 |
| 23 09 23 53-0041 | EA | BACtalk Field Level Gateway For Modbus (Alerton FLG-MODBUS) | 3,902.36 | 185.53 |
| 23 09 23 53-0042 | EA | EXP BACnet Controller (Alerton VLX) | 9,090.48 | 371.04 |
| 23 09 23 53-0043 | EA | VLX BACnet High Performance Controller (Alerton VLX-PLATINUM) | 11,471.83 | 371.04 |
| 23 09 23 53-0044 | EA | Multiple Segment MS/TP Repeater (Alerton MSTP-REP) | 1,620.15 | 41.32 |
| 23 09 23 53-0045 | EA | 4 Inputs, 2 Flow Transducers, 4 Ground-Switching Binary Triac Outputs, Dual-Duct VAV Controller (Alerton VAV-DD) | 2,255.37 | 139.15 |
| 23 09 23 53-0046 | EA | 4 Inputs, 2 Flow Transducers, 3 Binary Triac Outputs, 4 Ground-Switching Binary Triac Outputs, Dual-Duct VAV Controller (Alerton VAV-DD7) | 2,506.45 | 139.15 |
| 23 09 23 53-0047 | EA | 4 Inputs, 1 Flow Transducers, 3 Hot-Switching Binary Triac Outputs, 2 Ground-Switching Binary Triac Outputs, Single-Duct VAV Controller (Alerton VAV-SD) | 1,639.13 | 139.15 |
| 23 09 23 53-0048 | EA | 4 Universal Inputs, 5 Binary Outputs, 2 Analog Outputs, Single-Duct VAV Controller (Alerton VAV-SD2A) | 1,989.11 | 139.15 |
| 23 09 23 53-0049 | EA | 5 Universal Inputs, 6 Binary Outputs, Integral Honeywell Actuator, Single-Duct VAV Controller (Alerton VAViH-SD) | 1,973.89 | 139.15 |
| 23 09 23 53-0050 | EA | 11 Inputs, 8 Binary Triac Outputs, 8 Analog Outputs, BACtalk Field Controller For Central Plant Systems (Alerton VLC-1188) | 3,982.41 | 139.15 |
| 23 09 23 53-0051 | EA | 16 Inputs, BACtalk Field Controller (Alerton VLC-1600) | 2,599.27 | 139.15 |
| 23 09 23 53-0052 | EA | 16 Inputs, 16 Binary Triac Outputs, BACtalk Field Controller (Alerton VLC-16160) | 4,229.53 | 185.53 |
| 23 09 23 53-0053 | EA | 4 Universal Inputs, 4 Binary Outputs, 4 Analog Outputs, Field Controller (Alerton VLC-444) | 1,722.19 | 92.76 |
| 23 09 23 53-0054 | EA | 5 Inputs, 5 Binary Outputs, BACtalk Field Controller (Alerton VLC-550) | 1,621.74 | 92.76 |
| 23 09 23 53-0055 | EA | 6 Inputs, 2 Binary Triac Outputs, 3 Isolated Relay Outputs, BACtalk Field Controller (Alerton VLC-651R) | 2,011.91 | 139.15 |
| 23 09 23 53-0056 | EA | 6 Inputs, 3 Binary Triac Outputs, 3 Isolated Relay Outputs, BACtalk Field Controller (Alerton VLC-660R) | 2,011.91 | 139.15 |
| 23 09 23 53-0057 | EA | 8 Inputs, 5 Binary Triac Outputs, 3 Analog Outputs, BACtalk Field Controller (Alerton VLC-853) | 2,822.93 | 139.15 |
| 23 09 23 53-0058 | EA | 16 Universal Inputs, 8 Binary Outputs, 8 Analog Outputs, Field Controller (Alerton VLCA-1688) | 6,893.87 | 185.53 |
| 23 09 23 53-0059 | EA | 2 Fixed Inputs, 3 Universal Inputs, 6 Binary Outputs, 2 Analog Outputs, VisualLogic Display Controller (Alerton VLD-362) | 2,156.47 | 139.15 |
| 23 09 23 53-0060 | EA | Wireless Door Contact Sensor (Alerton AL-OC-DS) | 206.53 | 5.22 |
| 23 09 23 53-0061 | EA | One-Speed BACtalk Microset Wall Sensor (Alerton MS-1010-BT) | 383.65 | 5.22 |
| 23 09 23 53-0062 | EA | One-Speed BACtalk Microset Wall Sensor With RH Sensor (Alerton MS-1010H-BT) | 1,101.84 | 5.22 |
| 23 09 23 53-0063 | EA | Three-Speed BACtalk Microset Wall Sensor (Alerton MS-1030-BT) | 1,101.84 | 5.22 |
| 23 09 23 53-0064 | EA | Three-Speed BACtalk Microset Wall Sensor With RH Sensor (Alerton MS-1030H-BT) | 840.15 | 5.22 |
| 23 09 23 53-0065 | EA | BACnet-Compliant Wall Sensor (Alerton TS-1050-BT) | 231.51 | 5.22 |
| 23 09 23 53-0066 | EA | Wireless Temperature And Humidity Sensor (Alerton WTS-1000-KIT) | 1,167.29 | 5.22 |
| 23 09 23 53-0067 | EA | Wireless Temperature And Humidity Sensor With Temperature Adjustment Knob And Manual Override (Alerton WTS-1050-KIT) | 1,319.47 | 5.22 |
| 23 09 23 53-0068 | EA | 10 12-Bit Inputs, 12 Binary Triac Outputs Expansion Module (Alerton EXP-10-12-0) | 3,967.19 | 139.15 |
| 23 09 23 53-0069 | EA | 10 12-Bit Inputs, 4 Binary Triac Outputs Expansion Module (Alerton EXP-10-4-8) | 4,341.49 | 139.15 |
| 23 09 23 53-0070 | EA | 22 12-Bit Inputs Expansion Module (Alerton EXP-22-0-0) | 4,018.93 | 139.15 |
| 23 09 23 53-0071 | EA | 50 Devices, Ascent Compass 1 Software, Small License (Alerton Compass-1-SM) | 9,500.69 | |
| 23 09 23 53-0072 | EA | Global Controller Base Unit (Alerton ACM) | 5,257.17 | 139.15 |
| 23 09 23 53-0073 | EA | External Battery Pack For ACM (Alerton ACM-BATT) | 1,136.87 | 77.40 |
| 23 09 23 53-0074 | EA | Licenses The ACM For Capacity Of 32 Directly Connected Devices (Alerton ACM032) | 1,098.62 | |
| 23 09 23 53-0075 | EA | Microset 4 Wall Sensor (Alerton MS4-THC) | 1,224.98 | 5.22 |

## 23 09 23 53-0076 Automated Logic Controls *(23 09 23 53)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0077 | EA | 0 Digital Outputs, 8 Universal Inputs, 0 Analog Outputs Standalone Control Module (Automated Logic M0100) | 4,722.91 | 139.15 |
| 23 09 23 53-0078 | EA | 0 Digital Outputs, 32 Universal Inputs, 0 Analog Outputs Standalone Control Module (Automated Logic M0320) | 9,057.28 | 417.43 |
| 23 09 23 53-0079 | EA | 2 Digital Outputs, 2 Universal Inputs, 0 Analog Outputs Standalone Control Module (Automated Logic M220nx) | 2,647.36 | 139.15 |
| 23 09 23 53-0080 | EA | 4 Digital Outputs, 10 Universal Inputs, 6 Analog Outputs Standalone Control Module (Automated Logic M4106nx) | 7,123.30 | 185.53 |
| 23 09 23 53-0081 | EA | 8 Digital Outputs, 10 Universal Inputs, 2 Analog Outputs Standalone Control Module (Automated Logic M8102nx) | 6,968.41 | 185.53 |
| 23 09 23 53-0082 | EA | 16 Digital Outputs, 16 Universal Inputs, 0 Analog Outputs Standalone Control Module (Automated Logic M16160) | 10,219.41 | 371.04 |
| 23 09 23 53-0083 | EA | 8 Digital Outputs, 8 Universal Inputs, 0 Analog Outputs Standalone Control Module (Automated Logic M880nx) | 5,961.61 | 185.53 |
| 23 09 23 53-0084 | EA | 0 Digital Outputs, 32 Universal Inputs, 0 Analog Outputs Expander Control Module (Automated Logic MX0320) | 6,643.57 | 139.15 |
| 23 09 23 53-0085 | EA | 16 Digital Outputs, 16 Universal Inputs, 0 Analog Outputs Expander Control Module (Automated Logic MX16160) | 9,290.06 | 371.04 |
| 23 09 23 53-0086 | EA | No Display, Interior Wall Mounted, Standalone Controller For Heat Pumps, Fan Coil Units And Other Packaged HVAC Equipment (Automated Logic RC642) | 1,462.59 | 92.76 |
| 23 09 23 53-0087 | EA | With Display, Interior Wall Mounted, Standalone Controller For Heat Pumps, Fan Coil Units And Other Packaged HVAC Equipment (Automated Logic RC642D) | 1,603.35 | 92.76 |
| 23 09 23 53-0088 | EA | 3 Digital Outputs, 4 Universal Inputs, 1 Analog Outputs Controller For Pressure Independent VAV Applications (Automated Logic ZN341+) | 3,735.90 | 92.76 |
| 23 09 23 53-0089 | EA | 1 Digital Outputs, 4 Universal Inputs, 1 Analog Outputs Controller For Pressure Independent VAV Applications (Automated Logic ZN141+) | 3,561.65 | 92.76 |
| 23 09 23 53-0090 | EA | Air Flow Sensor And Damper Actuator Accessory For ZN341V+ Or ZN141V+ (Automated Logic ZASF) | 2,244.64 | 139.15 |
| 23 09 23 53-0091 | EA | Unlimited Points, Front End Software For Building Control (Automated Logic WC) | 21,682.28 | |
| 23 09 23 53-0092 | EA | 500 Point, Front End Software For Building Control (Automated Logic WC500) | 12,233.87 | |
| 23 09 23 53-0093 | EA | Enterprise Integration Option, Front End Software For Building Control (Automated Logic WC-ENTERPRISE) | 19,825.31 | |

## 23 09 23 53-0094 Cypress Envirosystems Controls *(23 09 23 53)*

## 23 09 23 53-0095 Wireless Pneumatic Thermostat *(23 09 23 53-0094)*

Note: Wireless pneumatic thermostats, hub and repeaters must be installed by installers certified by the manufacturer.

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0096 | EA | Two-Pipe Direct Acting Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-LoRa-T2DP) | 558.47 | 5.80 |
| | | Note: One for every thermostat to be retrofitted. | | |
| | | *For >50 To 200, Deduct* | *-29.98* | |
| | | *For >200, Deduct* | *-59.90* | |
| 23 09 23 53-0097 | EA | Two-Pipe Reverse Acting Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-LoRa-T2RP) | 558.47 | 5.80 |
| | | Note: One for every thermostat to be retrofitted. | | |
| | | *For >50 To 200, Deduct* | *-29.98* | |
| | | *For >200, Deduct* | *-59.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0098 | EA | Single-Pipe Direct Acting Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-LoRa-T1DP)<br>Note: One for every thermostat to be retrofitted. | 558.47 | 5.80 |
| | | *For >50 To 200, Deduct* | *-29.98* | |
| | | *For >200, Deduct* | *-59.90* | |
| 23 09 23 53-0099 | EA | Single-Pipe Indirect Acting Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-LoRa-T1RP)<br>Note: One for every thermostat to be retrofitted. | 558.47 | 5.80 |
| | | *For >50 To 200, Deduct* | *-29.98* | |
| | | *For >200, Deduct* | *-59.90* | |
| 23 09 23 53-0100 | EA | Two-Pipe Direct Acting Deadband Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-LoRa-T2DP-DB)<br>Note: One for every thermostat to be retrofitted. | 638.77 | 5.80 |
| | | *For >50 To 200, Deduct* | *-34.44* | |
| | | *For >200, Deduct* | *-68.82* | |
| 23 09 23 53-0101 | EA | Two-Pipe Reverse Acting Deadband Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-LoRa-T2RP-DB)<br>Note: One for every thermostat to be retrofitted. | 638.77 | 5.80 |
| | | *For >50 To 200, Deduct* | *-34.44* | |
| | | *For >200, Deduct* | *-68.82* | |
| 23 09 23 53-0102 | EA | Single-Pipe Direct Acting Deadband Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-800-T1DP-DB)<br>Note: One for every thermostat to be retrofitted. | 638.77 | 5.80 |
| | | *For >50 To 200, Deduct* | *-34.44* | |
| | | *For >200, Deduct* | *-68.82* | |
| 23 09 23 53-0103 | EA | Single-Pipe Indirect Acting Deadband Wireless Pneumatic Thermostat (Cypress Envirosystems WPT-LoRa-T1RP-DB)<br>Note: One for every thermostat to be retrofitted. | 638.77 | 5.80 |
| | | *For >50 To 200, Deduct* | *-34.44* | |
| | | *For >200, Deduct* | *-68.82* | |
| 23 09 23 53-0104 | EA | Wireless Pneumatic Thermostat Blank Cover (Cypress Envirosystems WPT-800-MCOV)<br>Note: Optional cover. | 40.23 | 5.80 |
| | | *For >50 To 200, Deduct* | *-1.91* | |
| | | *For >200, Deduct* | *-3.83* | |
| 23 09 23 53-0105 | EA | Green Box Controller (Cypress Envirosystems GBC-830-COM)<br>Note: One unit for up to 100 thermostats. | 4,954.61 | 5.80 |
| | | *For 2, Deduct* | *-262.58* | |
| | | *For >2, Deduct* | *-524.69* | |
| 23 09 23 53-0106 | EA | WPT USB Hub (Cypress Envirosystems WPT-800-HUSB)<br>Note: One unit for up to 100 thermostats. | 498.54 | 5.80 |
| | | *For 2, Deduct* | *-27.40* | |
| | | *For >2, Deduct* | *-54.74* | |
| 23 09 23 53-0107 | EA | WPT Repeater (Cypress Envirosystems WPT-800-RWAL)<br>Note: One unit for up to 15 thermostats. | 842.89 | 5.80 |
| | | *For >5 To 10, Deduct* | *-45.25* | |
| | | *For >10, Deduct* | *-90.42* | |
| 23 09 23 53-0108 | EA | 24 Volt, WPT Repeater (Cypress Envirosystems WPT-800-RWAL24V)<br>Note: One unit for up to 15 thermostats. | 1,004.43 | 5.80 |
| | | *For >5 To 10, Deduct* | *-52.62* | |
| | | *For >10, Deduct* | *-105.15* | |

## 23 09 23 53-0109 Delta Controls *(23 09 23 53)*

## 23 09 23 53-0110 Software *(23 09 23 53-0109)*

Note: Excludes programming, set-up and commissioning of application.

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0111 | EA | Orca Software Unlimited Points License (Delta Controls DOW333-USB) | 2,412.68 | |
| 23 09 23 53-0112 | EA | Orca Graphics Module, Delta Controls Orca View With Graphics Creation Capabilities (Delta Controls DOW333-I-USB) | 4,463.82 | |
| 23 09 23 53-0113 | EA | Orca Historical Module, Delta Controls Historian Package With Unlimited Archiving Trend Logs (Delta Controls DHS330-HL-USB) | 9,671.61 | |
| 23 09 23 53-0114 | EA | Web Server Unlimited Points License, Delta Controls Web Server Front End (Delta Controls DWS330-L-USB) | 15,060.17 | |
| 23 09 23 53-0115 | EA | Web Server Limited Points (Maximum I/O 2500) License, Delta Controls Web Server Front End (Delta Controls DWS330-M-USB) | 7,620.47 | |
| 23 09 23 53-0116 | EA | Web Server Limited Points (Maximum I/O 250) License, Delta Controls Web Server Front End (Delta Controls DWS330-S-USB) | 2,412.68 | |
| 23 09 23 53-0117 | EA | 100 User Energy Portal, Data Collection Controller, Web PC Server Program License (Delta Controls EP-2.01) | 6,132.53 | |
| 23 09 23 53-0118 | EA | 1,000 User Energy Portal, Data Collection Controller, Web PC Server Program License (Delta Controls EP-2.02) | 7,620.47 | |
| 23 09 23 53-0119 | EA | KW Meter With H8163-2400-4-3 Series, With 3, 2,400 Amperes CT's And BACnet MS/TP Interface (Delta Controls H8186-CB) | 2,478.70 | 57.98 |
| 23 09 23 53-0120 | EA | Delta Controls Touch Screen (Delta Controls DHMI-7-I) | 2,999.07 | |

## 23 09 23 53-0121 EMCS Central Equipment And Controllers *(23 09 23 53-0109)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0122 | EA | Fully Programmable, Native BACnet Building Controller (Delta Controls DSC-1616E + DFM1616)<br>Note: Includes 32 Universal Inputs/32 Analog Or Binary Outputs HOA's, Twisted-Pair Ethernet Port, BACnet IP, BACnet Over Ethernet, Main LAN RS-485 BACnet MS/TP (Maximum Of 99 Devices), SubLAN (Net2) BACnet MS/TP (Maximum 99 Devices) Or Delta LINKnet At 76,800 BPS, Serial RS-232 BACnet PTP, Real-Time Clock With Lithium Battery And SRAM Backup | 7,185.79 | 231.91 |
| 23 09 23 53-0123 | EA | Fully Programmable, Native BACnet Building Controller, 16 Universal Inputs/16 Analog Or Binary Outputs HOA'S, Twisted-Pair Ethernet Port, BACnet IP, BACnet Over Ethernet, Main LAN RS-485 BACnet MS/TP (Maximum Of 99 Devices), Sublan (Net2) BACnet MS/TP (Maximum 99 Devices) Or Delta LINKnet At 76,800 BPS (Maximum 12 Devices On LINKnet, With 2 DFM Devices) Serial RS-232 BACnet PTP, Real-Time Clock With Lithium Battery And SRAM Backup (Delta Controls DSC-1616E) | 4,805.08 | 231.91 |
| 23 09 23 53-0124 | EA | Fully Programmable, Native BACnet Advanced Application Controller That Communicates On A RS-485 LAN Using The BACnet MS/TP Protocol, 11 Universal Inputs, 4 Analog Output Or 6 Binary (Triac) Outputs (Delta Controls DAC-1146) | 2,822.40 | 231.91 |
| 23 09 23 53-0125 | EA | Fully Programmable, Native BACnet Advanced Application Controller That Communicates On A RS-485 LAN Using The BACnet MS/TP Protocol, 11 Universal Inputs, 8 Analog Or Binary Outputs (Delta Controls DAC-1180) | 2,822.40 | 231.91 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0126 | EA | Fully Programmable, Native BACnet Advanced Application Controller That Communicates On A RS-485 LAN Using The BACnet MS/TP Protocol, 11 Universal Inputs, 4 Analog Output Or 6 Binary (Triac) Outputs (Delta Controls DAC-1146) | 2,822.40 | 231.91 |
| 23 09 23 53-0127 | EA | Fully Programmable, Native BACnet Advanced Application Controller That Communicates On A RS-485 LAN Using The BACnet MS/TP Protocol, 6 Universal Inputs, 3 Binary (Triac) Outputs And 3 Analog Outputs (Delta Controls DAC-633 R3) | 2,459.83 | 231.91 |
| 23 09 23 53-0128 | EA | VAV Controllers Are Native BACnet Application Controllers That Are Fully Programmable, Communicate On A RS-485 LAN Using The MS/TP BACnet Protocol, 3 Universal Inputs, 4 Binary Outputs, Actuator Position Feedback, Supports 4 BACstat Network Sensors On LINKnet For Room Sensing And Control Or 2 Delta Field Modules On LINKnet For I/O Expansion (Delta Controls DVC-304AF) | 1,122.22 | 115.95 |
| 23 09 23 53-0129 | EA | Fully Programmable, Native BACnet Advanced Application Controller That Communicates On A RS-485 LAN Using The BACnet MS/TP Protocol, 4 Binary Triac Outputs (24 Volt AC), 3 Binary Relay Outputs For Fan Speed Control, 240 Volt AC, 1 HP (60 LRA/10 FLA) LED Status Indication Of Each Output (Delta Controls DFC-304R3-240) | 962.27 | 115.95 |
| 23 09 23 53-0130 | EA | Fully Programmable, Native BACnet Advanced Application Controller That Communicates On A RS-485 LAN Using The BACnet MS/TP Protocol, 6 Universal Inputs, 3 Binary (Triac) Outputs And 3 Analog Outputs (Delta Controls DAC-633 R3) | 1,068.40 | 115.95 |
| 23 09 23 53-0131 | EA | Fully Programmable, Native BACnet Advanced Application Controller That Communicates On A RS-485 LAN Using The BACnet MS/TP Protocol, 4 Binary Triac Outputs (24 Volt AC), 3 Binary Relay Outputs For Fan Speed Control, 240 Volt AC, 1 HP (60 LRA/10 FLA) LED Status Indication Of Each Output (Delta Controls DFC-304R3-240) | 962.27 | 115.95 |
| 23 09 23 53-0132 | EA | Remotely Expandable I/O To Delta's BACnet Controllers, 16 Universal Inputs, 16 Analog Outputs (Delta Controls DFM-1616) | 2,960.46 | 144.94 |
| 23 09 23 53-0133 | EA | Remotely Expandable I/O To Delta's BACnet Controllers, 4 Universal Inputs, 4 Analog Outputs (Delta Controls DFM-440) | 621.94 | 57.98 |
| 23 09 23 53-0134 | EA | Remotely Expandable I/O To Delta's BACnet™ Controllers, 4 Universal Inputs, 4 Binary Triac Outputs (Delta Controls DFM-404) | 689.38 | 57.98 |
| 23 09 23 53-0135 | EA | Remotely Expandable I/O To Delta's BACnet™ Controllers, 16 Universal Inputs (Delta Controls DFM-1600) | 864.28 | 57.98 |
| 23 09 23 53-0136 | | Network, VAV And Special Sensors *(23 09 23 53-0109)* | | |
| 23 09 23 53-0137 | EA | BACnet MS/TP VAV Network Room Temperature Sensor With LCD Display (Delta Controls DNS-24) | 247.15 | 18.55 |
| 23 09 23 53-0138 | EA | BACnet MS/TP VAV Network Temperature And Humidity Sensor With LCD Display (Delta Controls DNS-H24) | 349.77 | 20.87 |
| 23 09 23 53-0139 | EA | Programmable BACnet MS/TP Thermostat With 8 Button Keypad And LCD Display For DX Unit, Fan Coils And RTU (Delta Controls DAC-T305-G2B) | 763.57 | 8.69 |
| 23 09 23 53-0140 | | Honeywell Controls *(23 09 23 53)* | | |
| 23 09 23 53-0141 | | EMCS Central Equipment And Controllers *(23 09 23 53-0140)* | | |
| 23 09 23 53-0142 | | EMCS Network Area Controllers (BACnet Or Lon) *(23 09 23 53-0141)* | | |
| | | Note: Includes loading software, software license, loading data base and mounting on wall. | | |
| 23 09 23 53-0143 | EA | Network Area Java Controller Supporting 126 Devices (Honeywell WC2003B2004) | 10,809.80 | 282.64 |
| | | Note: Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 1 minimum RS-232 serial ports, 1 minimum RS-485 electrically isolated ports, 1 LonWorks port (supports 126 devices), and web user interface software. | | |
| 23 09 23 53-0144 | EA | Network Area Java Controller Supporting 27 Devices (Honeywell WC2003B1022) | 6,614.97 | 282.64 |
| | | Note: Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 1 RS-232 port, 1 RS-485 port, 1 LonWorks port with driver, Lon tunnel service, BACnet driver, wind river VxWorks OS with Jeode java virtual machine, Niagara control engine and web user interface software (supports 27 device). | | |
| 23 09 23 53-0145 | EA | Network Area Java Controller Supporting 10 Devices (Honeywell WEB-201) | 4,488.43 | 282.64 |
| | | Note: Includes 128 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, 1 RS-232 serial port, 1 RS-485 serial port, NDIO port, 2 communication card option slots, BACnet IP Client, and BACnet MS/TP. Supports up to 10 devices. | | |
| 23 09 23 53-0146 | EA | Network Area Java Controller Supporting 10 Devices (Honeywell WEB-201-EZ) | 6,180.66 | 282.64 |
| | | Note: Includes 128 MB RAM / 64 MB Flash, 2 10/100 Mb ethernet ports, 1 RS-232 serial port, 1 RS-485 serial port, NDIO port, 2 communication card option slots, BACnet IP Client, and BACnet MS/TP. Includes WEB user interface and Enterprise connectivity pack. | | |
| 23 09 23 53-0147 | EA | Niagara Network Area Java Controller Supporting 10 Devices (Honeywell WEB-201-LN) | 4,430.16 | 282.64 |
| | | Note: Includes 128 MB RAM / 64 MB Flash, 2 10/100 Mb ethernet ports, factory installed LON card, NDIO port and MODBus TCP driver. Excludes RS232 and RS485 communications. Includes Niagara network ethernet communication between stations. | | |
| 23 09 23 53-0148 | EA | Web UI Network Area Java Controller Supporting 10 Devices (Honeywell WEB-201-LU) | 4,430.16 | 282.64 |
| | | Note: Includes 128 MB RAM / 64 MB Flash, 2 10/100 Mb ethernet ports, factory installed LON card, NDIO port and MODBus TCP driver. Excludes RS232 and RS485. | | |
| 23 09 23 53-0149 | EA | 16 Point BACnet IP Network Area Java Controller (Honeywell WEB-216-B) | 5,015.43 | 282.64 |
| | | Note: Includes 16 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this controller. | | |
| 23 09 23 53-0150 | EA | 16 Point Web UI And BACnet IP Network Area Java Controller (Honeywell WEB-216-BU) | 5,629.82 | 282.64 |
| | | Note: Includes 16 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this controller. | | |
| 23 09 23 53-0151 | EA | 16 Point Niagara Network Area Java Controller (Honeywell WEB-216-N) | 5,015.43 | 282.64 |
| | | Note: Includes 16 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this controller. | | |
| 23 09 23 53-0152 | EA | 16 Point Web UI And Niagara Network Area Java Controller (Honeywell WEB-216-NU) | 5,629.82 | 282.64 |
| | | Note: Includes 16 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this controller. | | |
| 23 09 23 53-0153 | EA | 34 Point BACnet IP Network Area Java Controller (Honeywell WEB-234-B) | 5,635.12 | 282.64 |
| | | Note: Includes 34 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this controller. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0154 | EA | 34 Point Web UI and BACnet IP Network Area Java Controller (Honeywell WEB-234-BU.)<br>Note: Includes 34 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this. | 6,249.51 | 282.64 |
| 23 09 23 53-0155 | EA | 34 Point Niagara Network Area Java Controller (Honeywell WEB-216-N)<br>Note: Includes 34 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this controller. | 5,635.12 | 282.64 |
| 23 09 23 53-0156 | EA | 34 Point Web UI and Niagara Network Area Java Controller (Honeywell WEB-216-NU)<br>Note: Includes 34 IO point equipment controller consisting of a controller, one IO-16 module and BACnet IP client communications. Includes 64 MB RAM / 64 MB Flash, 2 10/100 MB ethernet ports, NDIO port and 2 communication card option slots. Excludes RS232 and RS485. The LON card is not an option on this. | 6,249.51 | 282.64 |
| 23 09 23 53-0157 | EA | Network Area Java Controller Supporting 27 Devices (Controller Only) (Honeywell WEB-403-AX)<br>Note: Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 1 RS-485 port, 1 RS-232 port, 1 LonWorks FTT 10 port, 6 universal inputs (analog or contact/pulse input), 4 form C (SPDT) relay outputs. Excludes UI service and Enterprise connectivity service. | 6,151.53 | 282.64 |
| 23 09 23 53-0158 | EA | Unrestricted Network Area Java Controller Supporting 27 Devices (Controller Only)<br>Note: Unrestricted limit on connected devices. Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 1 RS-485 port, 1 RS-232 port, 1 LonWorks FTT 10 port, 6 universal inputs (analog or contact/pulse input), 4 form C (SPDT) relay outputs. Excludes UI service and Enterprise connectivity service. Honeywell WEB-403-EXP-AX. As with other WEBs controllers, capacity is limited by the characteristics of the application including size and complexity. | 8,203.92 | 282.64 |
| 23 09 23 53-0159 | EA | Easy Pack Network Area Java Controller Supporting 27 Devices (Honeywell WEB-403-EZ)<br>Note: Includes controller plus User Interface Station Pack and Enterprise Connectivity Station Pack bundled as an "easy-order" bundle. Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 1 RS-485 port, 1 RS-232 port, 1 LonWorks FTT 10 port, 6 universal inputs (analog or contact/pulse input), 4 form C (SPDT) relay outputs. Excludes UI service and Enterprise connectivity service. | 8,836.85 | 282.64 |
| 23 09 23 53-0160 | EA | Expanded Easy Pack Network Area Java Controller Supporting 27 Devices (Honeywell WEB-403-EXP-EZ)<br>Note: Unrestricted limit on connected devices. Includes controller plus User Interface Station Pack and Enterprise Connectivity Station Pack bundled as an "easy-order" bundle. Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 1 RS-485 port, 1 RS-232 port, 1 LonWorks FTT 10 port, 6 universal inputs (analog or contact/pulse input), 4 form C (SPDT) relay outputs. Excludes UI service and Enterprise connectivity service. As with other WEBs controllers, capacity is limited by the characteristics of the application including size and complexity. | 10,889.25 | 282.64 |
| 23 09 23 53-0161 | EA | Network Area Java Controller Supporting 124 Devices (Controller Only) (Honeywell WEB-545-AX)<br>Note: Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 4 RS-485 port, 2 RS-232 port, 1 LonWorks port. As with other WEBs controllers, capacity is limited by the characteristics of the application. Unit is supplied with a steel, wall mountable enclosure, and 120 volt power supply. Excludes UI service and Enterprise connectivity service. | 8,865.98 | 282.64 |
| 23 09 23 53-0162 | EA | Easy Pack Network Area Java Controller Supporting 124 Devices (Honeywell WEB-545-EZ)<br>Note: Includes 128 MB RAM / 32 MB Flash, 10/100 MB ethernet port, 4 RS-485 port, 2 RS-232 port, 1 LonWorks port. As with other JACEs, capacity is limited by the characteristics of the application. Unit is supplied with a steel, wall mountable enclosure, and 120 volt power supply. Includes WEB-545-AX plus User Interface Station Pack (UI-SP-5XX) and Enterprise Connectivity Station Pack (EC-SP-5XX) bundled as an "easy-order" bundle. | 12,777.45 | 282.64 |
| **23 09 23 53-0163** | | **EMCS Network Interfaces** *(23 09 23 53-0141)*<br>Note: Includes installation, start-up and tech labor. | | |
| 23 09 23 53-0164 | EA | Serial LonTalk Adapter For LonWorks Bus And A PC (Honeywell Q7760A2001)<br>Note: For desktop computer. | 1,723.67 | 78.26 |
| 23 09 23 53-0165 | EA | Serial LonTalk Card For LonWorks Bus And A PC (Honeywell Q7752B2009)<br>Note: For laptop computer. | 1,438.98 | 52.18 |
| 23 09 23 53-0166 | EA | FTT-10 To FTT-10 Router (Honeywell Q7751A2010) | 1,802.14 | 97.86 |
| 23 09 23 53-0167 | EA | 4FTT-10 To TP/FTT-1250 Multi Port Router (Honeywell Q7751J2002) | 2,902.49 | 141.34 |
| 23 09 23 53-0168 | EA | Two Way Lon Repeater (Honeywell Q7740A1008) | 1,369.15 | 141.34 |
| 23 09 23 53-0169 | EA | FTT Termination Module For Network Bus (Honeywell 209541B) | 76.34 | 17.39 |
| **23 09 23 53-0170** | | **DDC Application Specific Controller Assemblies** *(23 09 23 53-0141)*<br>Note: Includes submittal generation, installation, field test, checkout and start-up. Includes control enclosure, transformer, terminal strip and ancillary devices. (For example, fan coil unit include valves, actuators with controller and thermostat; VAVs include controller, thermostat and hot water valve if VAV has reheat coil). Excludes graphics and database generation. Excludes discharge air sensor. | | |
| 23 09 23 53-0171 | EA | Up To 10 Factory Installed Cooling Only Or Electric Reheat VAV Or FPB Controller Assemblies | 2,350.34 | 319.61 |
| 23 09 23 53-0172 | EA | >10 Factory Installed Cooling Only Or Electric Reheat VAV Or FPB Controller Assemblies | 2,132.93 | 189.16 |
| 23 09 23 53-0173 | EA | Up To 10 Field Installed Cooling Only Or Electric Reheat VAV Or FPB Controller Assemblies | 2,441.65 | 374.40 |
| 23 09 23 53-0174 | EA | >10 Field Installed Cooling Only Or Electric Reheat VAV Or FPB Controller Assemblies | 2,224.25 | 243.95 |
| 23 09 23 53-0175 | EA | Up To 10 Factory Installed Steam Or Hot Water Heating VAV Or FPB Controller Assemblies | 2,746.81 | 391.38 |
| 23 09 23 53-0176 | EA | >10 Factory Installed Steam Or Hot Water Heating VAV Or FPB Controller Assemblies | 2,583.73 | 293.25 |
| 23 09 23 53-0177 | EA | Up To 10 Field Installed Steam Or Hot Water Heating VAV Or FPB Controller Assemblies | 2,844.63 | 450.08 |
| 23 09 23 53-0178 | EA | >10 Field Installed Steam Or Hot Water Heating VAV Or FPB Controller Assemblies | 2,668.49 | 344.43 |
| 23 09 23 53-0179 | EA | Up To 10 Factory Installed Application Specific Heat Pump Or Gas Heat With DX Cooling Controller Assemblies | 2,001.26 | 319.56 |
| 23 09 23 53-0180 | EA | >10 Factory Installed Application Specific Heat Pump Or Gas Heat With DX Cooling Controller Assemblies | 1,783.85 | 189.16 |
| 23 09 23 53-0181 | EA | Up To 10 Field Installed Application Specific Heat Pump Or Gas Heat With DX Cooling Controller Assemblies | 2,120.87 | 391.38 |
| 23 09 23 53-0182 | EA | >10 Field Installed Application Specific Heat Pump Or Gas Heat With DX Cooling Controller Assemblies | 1,903.40 | 260.90 |
| 23 09 23 53-0183 | EA | Up To 10 Factory Installed Application Specific Fan Coil Unit Controller Assemblies | 2,891.10 | 324.83 |
| 23 09 23 53-0184 | EA | >10 Factory Installed Application Specific Fan Coil Unit Controller Assemblies | 2,669.34 | 265.53 |
| 23 09 23 53-0185 | EA | Up To 10 Field Installed Application Specific Fan Coil Unit Controller Assemblies | 3,010.71 | 450.07 |
| 23 09 23 53-0186 | EA | >10 Field Installed Application Specific Fan Coil Unit Controller Assemblies | 2,788.88 | 299.16 |
| 23 09 23 53-0187 | EA | Up To 10 Factory Installed Application Specific Unit Ventilator Controller Assemblies | 3,829.30 | 450.07 |
| 23 09 23 53-0188 | EA | >10 Factory Installed Application Specific Unit Ventilator Controller Assemblies | 3,631.48 | 287.57 |
| 23 09 23 53-0189 | EA | Up To 10 Field Installed Application Specific Unit Ventilator Controller Assemblies | 4,068.51 | 450.07 |
| 23 09 23 53-0190 | EA | >10 Field Installed Application Specific Unit Ventilator Controller Assemblies | 3,870.63 | 336.84 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 09 23 53-0191** | | **DDC Programmable Controller Assemblies** *(23 09 23 53-0141)*<br>Note: Includes installation, field test, checkout and start-up. Includes control enclosure, transformer and terminal strip only. Excludes ancillary devices. Excludes submittal generation/system engineering and database generation. See CSI section 23 09 23 53-0198 for additional components. | | |
| 23 09 23 53-0192 | EA | 3 AO, 6 UI, 8 DO And 4 DI Small Programmable Controller Assemblies | 2,272.34 | 345.71 |
| 23 09 23 53-0193 | EA | Oversized Enclosure 3 AO, 6 UI, 8 DO And 4 DI Small Programmable Controller Assemblies | 2,774.48 | 345.71 |
| 23 09 23 53-0194 | EA | 6 AO, 8 AI, 8 DO And 8 DI Medium Programmable Controller Assemblies | 3,917.27 | 406.59 |
| 23 09 23 53-0195 | EA | Oversized Enclosure 6 AO, 8 AI, 8 DO And 8 DI Medium Programmable Controller Assemblies | 4,419.40 | 406.59 |
| 23 09 23 53-0196 | EA | 10 AO, 16 AI, 16 DO And 16 DI Large Programmable Controller Assemblies | 7,670.17 | 476.16 |
| 23 09 23 53-0197 | EA | Oversized Enclosure 10 AO, 16 AI, 16 DO And 16 DI Large Programmable Controller Assemblies | 8,250.61 | 476.16 |
| **23 09 23 53-0198** | | **EMCS Optional DDC Controller Hardware** *(23 09 23 53-0141)*<br>Note: Used to expand the capacity of DDC programmable controller assemblies. | | |
| 23 09 23 53-0199 | EA | 6 DO (Repay), 3 AI, 3 DI AHU Controller (Honeywell W7750A2005)<br>Note: For constant volume single zone and heat pump AHUs. | 603.80 | |
| 23 09 23 53-0200 | EA | 6 AI, 5 DI, 8 DO (Triac) AHU Controller (Honeywell W7750B2011)<br>Note: For constant volume single zone and heat pump AHUs. | 697.81 | |
| 23 09 23 53-0201 | EA | 3 AO, 6 AI, 5 DI, 5 DO (Triac) AHU Controller (Honeywell W7750C2001)<br>Note: For constant volume single zone and heat pump AHUs. | 730.92 | |
| 23 09 23 53-0202 | EA | VAV Controller Compatible Printed Wiring Board (Honeywell W7751B2010) | 689.87 | |
| 23 09 23 53-0203 | EA | VAV Controller With Internally Wired Subbase (Honeywell W7751D2016) | 700.46 | |
| 23 09 23 53-0204 | EA | VAV Controller With Externally Wired Subbase (Honeywell W7751F2011) | 684.57 | |
| 23 09 23 53-0205 | EA | VAV Controller With Premounted ML6161 Actuator (Honeywell W7751H2025) | 589.24 | |
| 23 09 23 53-0206 | EA | VAV Controller With Premounted ML6161 Actuator (Honeywell W7751J2004) | 512.44 | |
| 23 09 23 53-0207 | EA | Fan Coil Unit Controller With Electric Reheat Relay (Honeywell W7752F2002) | 750.78 | |
| 23 09 23 53-0208 | EA | Fan Coil Unit Controller Without Electric Reheat Relay (Honeywell W7752G2000) | 671.33 | |
| 23 09 23 53-0209 | EA | Unit Ventilator Controller With Heating, Cooling, Actuator And Fan Control (Honeywell W7753A2002) | 741.51 | |
| 23 09 23 53-0210 | EA | Building Manager, Monitor And Control HVAC Equipment (Honeywell W7760A2011) | 1,574.38 | |
| 23 09 23 53-0211 | EA | Plant Controller, Monitor And Control HVAC Equipment (Honeywell W7760C2017) | 1,958.38 | |
| 23 09 23 53-0212 | EA | Remote IO Device For Ancillary Point Monitoring And Control (Honeywell W7761A2002) | 978.53 | |
| 23 09 23 53-0213 | EA | Remote IO, UUKL-UL 864 Approved (Honeywell W7761A2010) | 963.96 | |
| 23 09 23 53-0214 | EA | Hydronic Controller Without Wall Module (Honeywell W7762B1027) | 472.71 | |
| 23 09 23 53-0215 | EA | Hydronic Controller With Built-in Wall Module (Honeywell W7763C1016) | 537.59 | |
| 23 09 23 53-0216 | EA | IO Module, 24 Volt AC Without Overrides (Honeywell XFC3A06001) | 993.09 | |
| 23 09 23 53-0217 | EA | IO Module, 24 Volt AC With Overrides (Honeywell XFC3D06001) | 1,061.95 | |
| 23 09 23 53-0218 | EA | AI Module (Honeywell XFL521B) | 664.71 | |
| 23 09 23 53-0219 | EA | AO Module (Honeywell XFL522B) | 664.71 | |
| 23 09 23 53-0220 | EA | DI Module (Honeywell XFL523B) | 664.71 | |
| 23 09 23 53-0221 | EA | DO Module (Honeywell XFL524B) | 664.71 | |
| 23 09 23 53-0222 | EA | Distributed IO, Lonwork Bus Connector Module With Endplate (Honeywell XSL511) | 117.85 | |
| 23 09 23 53-0223 | EA | Distributed IO, Terminal Block For AI, AO And DI Modules (Honeywell XSL513) | 222.45 | |
| 23 09 23 53-0224 | EA | Distributed IO, Terminal Block For DO Modules (Honeywell XSL514) | 218.48 | |
| 23 09 23 53-0225 | EA | Lon Analog IO Module, 24 Volt AC/DC, 10 Digital Inputs (Honeywell XIO-10DI) | 668.68 | |
| 23 09 23 53-0226 | EA | Lon Hub (Honeywell XIO-HUB) | 99.31 | |
| 23 09 23 53-0227 | EA | Lon Analog IO, 24 Volt AC/DC, 4 Analog Outputs (Honeywell XIO-4AO) | 668.68 | |
| 23 09 23 53-0228 | EA | Lon Digital IO, 24 Volt AC/DC, 4 Digital Inputs (Honeywell XIO-4DI) | 615.72 | |
| 23 09 23 53-0229 | EA | Lon Digital IO, 24 Volt AC/DC, 4 Digital Outputs (Honeywell XIO-4DO) | 615.72 | |
| 23 09 23 53-0230 | EA | Lon Analog IO, 24 Volt AC/DC, 4 Analog Inputs (Honeywell XIO-4NTC) | 648.82 | |
| 23 09 23 53-0231 | EA | Lon Analog IO, 24 Volt AC/DC, 4 Analog PT1000 Inputs (Honeywell XIO-4PT1000) | 648.82 | |
| 23 09 23 53-0232 | EA | Lon Analog IO, 24 Volt AC/DC, 8 Analog Inputs (Honeywell XIO-8AI) | 933.51 | |
| 23 09 23 53-0233 | EA | 16 Point IO Module For Network Area Controllers (Honeywell WEB-IO-16)<br>Note: Includes 8 universal inputs, 4 relay outputs, and 4 analog outputs. | 1,101.67 | |
| 23 09 23 53-0234 | EA | 34 Point IO Module For Network Area Controllers (Honeywell W7750A2005)<br>Note: Includes 16 universal inputs, 10 relay outputs, and 8 analog outputs. | 2,341.05 | |
| **23 09 23 53-0235** | | **Computer Equipment And Printers** *(23 09 23 53-0141)*<br>See CSI section 11 28 13 00-0000 for PCs, monitors and printers. | | |
| **23 09 23 53-0236** | | **EMCS Software** *(23 09 23 53-0140)* | | |
| **23 09 23 53-0237** | | **Software Packages And License** *(23 09 23 53-0236)*<br>Note: Includes installation on equipment. | | |
| 23 09 23 53-0238 | EA | On Board Programming Tool For Network Area Controllers (Honeywell WP-AX-WEB)<br>Note: Requires UI services to be installed on NAC. | 746.81 | |
| 23 09 23 53-0239 | EA | Software Upgrade To Provide Unrestricted Connected Device Limit (Honeywell WEB-403-EXUP-AX)<br>Note: Upgrade existing network area controller. As with other WEBs controllers, capacity is limited by the characteristics of the application including size and complexity. | 2,657.18 | |
| 23 09 23 53-0240 | EA | WEBStation-AX Software For Windows (Honeywell WEB-S-AX)<br>Note: Includes Archon database. WEBs controllers must have Enterprise Connectivity Station Pack (EC-SP). Includes one copy of WP-AX (WEBPro-AX). | 8,341.99 | |
| 23 09 23 53-0241 | EA | Small Building WEBStation-AX Based Software (Honeywell WEB-S-AX-SBS)<br>Note: For up to 3 NAC controllers. NAC controllers must have Enterprise Connectivity Station Pack (EC-SP). Includes Archon database. | 4,965.47 | |
| 23 09 23 53-0242 | EA | Upgrade Small Building To Large Building Software<br>Note: Upgrade WEB-S-AX-SBS to WEB-S-AX. | 5,437.84 | |
| 23 09 23 53-0243 | EA | Additional Copy Of WEBPro-AX (Honeywell WEB-S-AX-W)<br>Note: One copy is included with WEB-S-AX and WEBStation-AX. | 3,693.76 | |
| 23 09 23 53-0244 | EA | WEBs Energy Suite (WES) Base Software (Honeywell WES-BASE-AX)<br>Note: Includes license for 10 points of $E^2$ Profiler and 2 licensed meters of Cost Profiler. Limit of one WES-BASE per WEBStation-AX Supervisor. Additional $E^2$ Profiler point requirements or Cost Profiler meter requirements may use one or any combination of point/meter bundles. One WES-BASE required per WES project. | 6,798.83 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0245 | EA | Perpetual License One Meter Point Bundle Of A Cost Profiler Meter And Two E² Profiler Points (Honeywell WES-CP-AX) | 648.27 | |
| | | Note: Can be combined with the required single instance of VES-BASE as well as with any combination of other EP points and CP meters. | | |
| 23 09 23 53-0246 | EA | Perpetual License For One Point Of E² Profiler (Honeywell WES-E2-AX) | 337.10 | |
| | | Note: Can be combined with the required single instance of VES-BASE as well as with any number of other EP Points and Cost Profiler meters. | | |
| 23 09 23 53-0247 | EA | Perpetual License For An Unlimited Bundle Of E2 Points And CP Meters | 38,053.48 | |
| | | Note: Sold on a per server basis. Purchase of this product must be accompanied by VES-M1-ENT-AX maintenance. The first year price of maintenance is included with VES-ENT-AX. | | |
| 23 09 23 53-0248 | EA | Annual Maintenance For Enterprise WEBs-AX Energy Suite (Honeywell WES-M1-ENT-AX) | 34,644.66 | |
| | | Note: The first year cost of VES-M1-ENT-AX is included with VES-ENT-AX. After the first year VES-M1-ENT-AX maintenance fee will be invoiced annually. | | |
| 23 09 23 53-0249 | EA | Standard WEBStation-AX Supervisor Bundled With WES-BASE-AX (Honeywell WES-S-AX) | 13,302.16 | |
| 23 09 23 53-0250 | EA | Small WEBStation-AX Supervisor Bundled With WES-BASE-AX (Honeywell WES-S-AX-SBS) | 9,925.64 | |
| 23 09 23 53-0251 | EA | Add 500 Modbus TCP Points To WEBStation With WS-OSD Option (Honeywell WS-MTCP-500) | 2,869.38 | |
| 23 09 23 53-0252 | EA | Add 500 OPC Points To WEBStation With WS-OSD Option (Honeywell WS-OPC-500) | 2,869.38 | |
| 23 09 23 53-0253 | EA | Vykon Oracle Driver For Support Of Oracle Database (Honeywell WS-ORCL) | 19,861.88 | |
| | | Note: Excludes Oracle. | | |
| 23 09 23 53-0254 | EA | Open System Driver Option (Honeywell WS-SNMP-500) | 2,648.25 | |
| | | Note: Adds 25 points each of BACnet IP, OPC (client), Modbus TCP and SNMP to a standard WEBStation. Can be purchase with the WS or added later. Web Supervisor required to purchase this option. | | |
| 23 09 23 53-0255 | EA | Add 500 SNMP Points To WEBStation With WS-OSD Option (Honeywell WS-SNMP-500) | 2,869.38 | |
| 23 09 23 53-0256 | EA | WEBStation Software WS-1 And First Copy Of WEBPro Software (Honeywell ZW2000A1003) | 7,503.82 | |
| | | Note: For a single Honeywell WEB NP controller. Excludes software keys for the additional nodes. | | |
| 23 09 23 53-0257 | EA | WEBStation Additional Node (Honeywell ZW2000B1002) | 2,869.38 | |
| 23 09 23 53-0258 | EA | WEBStation Software And 20 Pack Of Node Software Keys (Honeywell ZW2000C1001) | 48,110.76 | |
| 23 09 23 53-0259 | EA | WEBStation Software And 50 Pack Of Node Software Keys (Honeywell ZW2000D1000) | 88,275.44 | |
| 23 09 23 53-0260 | EA | WEBStation Software And 100 Pack Of Node Software Keys (Honeywell ZW2000E1009) | 154,481.69 | |
| 23 09 23 53-0261 | EA | Master WEBStation Software For Monitoring Multiple WEBStations (Honeywell ZW2000F1008) | 7,944.75 | |
| 23 09 23 53-0262 | EA | Additional Master WEBStation Software Licenses (Honeywell ZW200G1007) | 3,972.38 | |
| 23 09 23 53-0263 | EA | Additional Copies Of Workplace Pro WP-1 (Web Pro) (Honeywell ZW2001A1001) | 2,878.10 | |
| 23 09 23 53-0264 | EA | Upgrade Existing NAC To Provide Unrestricted Connected Device Limit (Honeywell WC2003B1055) | 3,253.03 | |
| | | Note: As with other WEBs, capacity is limited by the characteristics of the application including size and complexity. | | |

## 23 09 23 53-0265 Initial Database Generation *(23 09 23 53-0236)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0266 | PNT | Database Generation For Central Plant | 38.90 | |
| 23 09 23 53-0267 | PNT | Database Generation For Programmable Controller | 38.90 | |
| | | Note: For VAV AHU, large CV AHU, or heat exchanger, etc. | | |
| 23 09 23 53-0268 | EA | Database Generation For Application Specific Controller | 38.90 | |
| | | Note: Price per each VAV box, fan coil unit, unit ventilator or small CV AHU. Task used for the first piece of each equipment. | | |
| 23 09 23 53-0269 | EA | Replication Of Database Generation For Application Specific Controller | 27.08 | |
| | | Note: Price per copy made. | | |
| 23 09 23 53-0270 | EA | Database Generation For Remote IO Modules, Sensors, etc. | 27.08 | |

## 23 09 23 53-0271 Application Software Programs *(23 09 23 53-0236)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0272 | EA | Optimum Start/Stop Program | 54.26 | |
| | | Note: Priced per controller requiring optimum start programming. | | |
| 23 09 23 53-0273 | EA | Duty Cycling Program | 25.63 | |
| 23 09 23 53-0274 | EA | Demand Limiting Program | 47.59 | |
| | | Note: Priced per controller requiring optimum start programming. | | |

## 23 09 23 53-0275 Color Graphics Generation *(23 09 23 53-0236)*

Note: Priced per page.

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0276 | EA | Single Site Home Page Graphics Page With HTML Navigation Code | 972.73 | |
| 23 09 23 53-0277 | EA | Multi Site Home Page Graphics Page With HTML Navigation Code | 1,727.04 | |
| 23 09 23 53-0278 | EA | Color Graphics Page For Central Plant | 441.96 | |
| 23 09 23 53-0279 | EA | Color Graphics Page For Building Floor Plan | 408.09 | |
| 23 09 23 53-0280 | EA | Replication Of Color Graphics Page For Central Plant | 221.70 | |
| 23 09 23 53-0281 | EA | Color Graphics Page For Programmable Controller | 497.20 | |
| | | Note: For VAV AHU, large CV AHU, or heat exchanger, etc. | | |
| 23 09 23 53-0282 | EA | Replication Of Color Graphics Page For Programmable Controller | 106.33 | |
| | | Note: Priced per copy made. | | |
| 23 09 23 53-0283 | EA | Color Graphics Page For Application Specific Controller | 459.86 | |
| | | Note: Price per each VAV box, fan coil unit, unit ventilator or small CV AHU. Task used for the first piece of each equipment. | | |
| 23 09 23 53-0284 | EA | Replication Of Color Graphics Page For Application Specific Cont | 45.97 | |
| | | Note: Priced per copy made. | | |

## 23 09 23 53-0285 Sensors, Actuators And Control Devices *(23 09 23 53-0140)*

Note: Includes installation, startup, checkout and miscellaneous parts for installation. Excludes conduit, wire and cable. Excludes engineering and programming labor. Each device is considered one control point. No engineering or programming time required for replacement parts.

## 23 09 23 53-0286 Special Sensors *(23 09 23 53-0285)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0287 | EA | Dewpoint Sensor (Honeywell C7232B1014) | 2,206.54 | 35.88 |
| 23 09 23 53-0288 | EA | Enthalpy Sensor -25 To 125 F | 2,310.28 | 35.88 |
| 23 09 23 53-0289 | EA | Outdoor Mounted Temperature And Humidity Transmitter (Honeywell H7635C1002) | 815.45 | 71.78 |
| 23 09 23 53-0290 | EA | Freezestat (Honeywell L482A1004) | 508.04 | 119.60 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0291 | EA | Wall Mounted Occupancy Sensor | 426.04 | 35.88 |
| 23 09 23 53-0292 | EA | Ceiling Mounted Occupancy Sensor | 311.68 | 35.88 |
| 23 09 23 53-0293 | EA | I/P Positioner With Gauge | 371.28 | 35.88 |
| 23 09 23 53-0294 | EA | Non-Communicating Duct Mounted Smoke Detector With Sampling Tube | 441.37 | 35.88 |
| 23 09 23 53-0295 | EA | EP Transducer | 371.28 | 23.95 |
| 23 09 23 53-0296 | EA | Electric Heat Sequencer | 562.89 | 47.83 |
| 23 09 23 53-0297 | | Meters *(23 09 23 53-0285)* | | |
| 23 09 23 53-0298 | EA | 208 - 480 Volt, Up To 2,400 Amperes, KW/KWh Meter/Current Transformer | 3,811.71 | 286.98 |
| 23 09 23 53-0299 | EA | 208 - 480 Volt, Up To 2,400 Amperes, KW/KWh Meter/Current Transformer With LON interface | 5,375.36 | 334.82 |
| 23 09 23 53-0300 | EA | 1 To 300 Amperes, Current Transformer For KW Meter | 1,173.80 | 119.60 |
| 23 09 23 53-0301 | EA | 300 To 800 Amperes, Current Transformer For KW Meter | 1,441.08 | 119.60 |
| 23 09 23 53-0302 | EA | 800 To 2,400 Amperes, Current Transformer For KW Meter | 1,953.67 | 119.60 |
| 23 09 23 53-0303 | | Direct Coupled Actuators *(23 09 23 53-0285)* | | |
| 23 09 23 53-0304 | EA | 44 IN-Lb., 2 Position, 120 Volt AC Spring Return Direct Coupled Damper Actuator (Honeywell MS4105A1002) | 507.55 | 48.20 |
| 23 09 23 53-0305 | EA | 88 IN-Lb., 2 Position, 120 Volt AC Spring Return Direct Coupled Damper Actuator (Honeywell MS4110A1200) | 582.85 | 48.20 |
| 23 09 23 53-0306 | EA | 175 IN-Lb., 2 Position, 120 Volt AC Spring Return Direct Coupled Damper Actuator (Honeywell MS4120A1209) | 712.32 | 48.20 |
| 23 09 23 53-0307 | EA | 44 IN-Lb., 2 Position, 24 Volt AC Spring Return Direct Coupled Damper Actuator (Honeywell MS8105A1008) | 463.49 | 48.20 |
| 23 09 23 53-0308 | EA | 88 IN-Lb., 2 Position, 24 Volt AC Spring Return Direct Coupled Damper Actuator (Honeywell MS8110A1206) | 544.47 | 48.20 |
| 23 09 23 53-0309 | EA | 175 IN-Lb., 2 Position, 24 Volt AC Spring Return Direct Coupled Damper Actuator (Honeywell MS8120A1205) | 624.66 | 48.20 |
| 23 09 23 53-0310 | EA | 44 IN-Lb., 24 Volt AC, 4-20mA, 0-10 Volt DC Or Floating Control, Spring Return Direct Coupled Damper Actuator | 548.90 | 48.20 |
| 23 09 23 53-0311 | EA | 88 IN-Lb., 24 Volt AC, 4-20mA, 0-10 Volt DC Or Floating Control, Spring Return Direct Coupled Damper Actuator (Honeywell MS7510A2206) | 664.37 | 48.20 |
| 23 09 23 53-0312 | EA | 175 IN-Lb., 24 Volt AC, 4-20mA, 0-10 Volt DC Or Floating Control, Spring Return Direct Coupled Damper Actuator (Honeywell MS7520A2205) | 789.00 | 48.20 |
| 23 09 23 53-0313 | EA | 44 IN-Lb., 24 Volt AC, 4-20mA, 0-10 Volt DC Or Floating Control, Non- Spring Return Direct Coupled Damper Actuator (Honeywell MN7505A2209) | 403.41 | 48.20 |
| 23 09 23 53-0314 | EA | 88 IN-Lb., 24 Volt AC, 4-20mA, 0-10 Volt DC Or Floating Control, Non- Spring Return Direct Coupled Damper Actuator (Honeywell MN7510A2209) | 464.90 | 48.20 |
| 23 09 23 53-0315 | EA | 175 IN-Lb., 24 Volt AC, 4-20 mA, Floating Control, Non-Spring Return Direct Coupled Damper Actuator (Honeywell MN6120A1200) | 588.42 | 48.20 |
| 23 09 23 53-0316 | EA | 175 IN-Lb., 24 Volt AC, 4-20mA, 0-10 Volt DC, Non-Spring Return Direct Coupled Damper Actuator (Honeywell MN7220A2007) | 646.56 | 48.20 |
| 23 09 23 53-0317 | EA | 300 IN-Lb., 24 Volt AC, 4-20 mA, Floating Control, Non-Spring Return Direct Coupled Damper Actuator (Honeywell MN6134A10030) | 645.84 | 48.20 |
| 23 09 23 53-0318 | EA | 300 IN-Lb., 24 Volt AC, 4-20mA, 0-10 Volt DC, Non-Spring Return Direct Coupled Damper Actuator (Honeywell MN7234A2008) | 805.29 | 48.20 |
| 23 09 23 53-0319 | EA | Pneumatic Spring Return Damper Actuator Without Positive Positioner (Honeywell MP909E1018) | 428.61 | 48.20 |
| 23 09 23 53-0320 | EA | Pneumatic Spring Return Damper Actuator With Positive Positioner (Honeywell MP909H1368) | 828.10 | 48.20 |
| 23 09 23 53-0321 | EA | Foot Mount Kit With Damper Linkage And Connectors For Direct Coupled Actuator | 297.65 | 48.20 |
| 23 09 23 53-0322 | EA | Direct Coupled Damper Actuator Enclosure For Outdoor Use | 494.02 | 48.20 |
| 23 09 23 53-0323 | | Plastic, Two Way, Pneumatic Activated *(23 09 23 53-0285)* | | |
| 23 09 23 53-0324 | | Polyvinyl Chloride (PVC) Butterfly Valve With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals *(23 09 23 53-0323)* | | |
| | | Note: With NEMA 4X housing. | | |
| 23 09 23 53-0325 | EA | 1-1/2" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 2,703.86 | 17.77 |
| | | *For Low Pressure Steam, Add* | *266.83* | |
| 23 09 23 53-0326 | EA | 2" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 2,710.62 | 21.15 |
| | | *For Low Pressure Steam, Add* | *266.83* | |
| 23 09 23 53-0327 | EA | 3" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 2,846.88 | 56.41 |
| | | *For Low Pressure Steam, Add* | *273.42* | |
| 23 09 23 53-0328 | EA | 4" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 2,853.53 | 84.62 |
| | | *For Low Pressure Steam, Add* | *268.40* | |
| 23 09 23 53-0329 | EA | 6" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 3,070.13 | 112.83 |
| | | *For Low Pressure Steam, Add* | *284.41* | |
| 23 09 23 53-0330 | EA | 8" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 3,565.51 | 126.93 |
| | | *For Low Pressure Steam, Add* | *331.19* | |
| 23 09 23 53-0331 | | Polyvinyl Chloride (PVC) Butterfly Valve With Viton Liner And Seals *(23 09 23 53-0323)* | | |
| | | Note: With NEMA 4X housing. | | |
| 23 09 23 53-0332 | EA | 1-1/2" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 2,776.06 | 17.77 |
| | | *For Low Pressure Steam, Add* | *274.05* | |
| 23 09 23 53-0333 | EA | 2" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 2,782.82 | 21.15 |
| | | *For Low Pressure Steam, Add* | *274.05* | |
| 23 09 23 53-0334 | EA | 3" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 2,915.95 | 56.41 |
| | | *For Low Pressure Steam, Add* | *280.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0335 | EA | 4" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 3,180.00 | 84.62 |
| | | *For Low Pressure Steam, Add* | *301.05* | |
| 23 09 23 53-0336 | EA | 6" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 4,181.40 | 112.83 |
| | | *For Low Pressure Steam, Add* | *395.54* | |
| 23 09 23 53-0337 | EA | 8" Diameter, Two Way Pneumatically Activated Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 5,423.91 | 126.93 |
| | | *For Low Pressure Steam, Add* | *517.03* | |
| **23 09 23 53-0338** | | **Polyvinyl Chloride (PVC), Pneumatically Activated Diaphragm Valve** *(23 09 23 53-0323)* | | |
| | | Note: With NEMA 4X housing. | | |
| 23 09 23 53-0339 | EA | 1/2" Polyvinyl Chloride (PVC) Pneumatically Activated Diaphragm Valve | 1,478.93 | 29.90 |
| | | *For Low Pressure Steam, Add* | *141.89* | |
| 23 09 23 53-0340 | EA | 3/4" Polyvinyl Chloride (PVC) Pneumatically Activated Diaphragm Valve | 1,549.07 | 35.26 |
| | | *For Low Pressure Steam, Add* | *147.86* | |
| 23 09 23 53-0341 | EA | 1" Polyvinyl Chloride (PVC) Pneumatically Activated Diaphragm Valve | 1,618.80 | 40.34 |
| | | *For Low Pressure Steam, Add* | *153.82* | |
| 23 09 23 53-0342 | EA | 1-1/4" Polyvinyl Chloride (PVC) Pneumatically Activated Diaphragm Valve | 1,987.84 | 42.88 |
| | | *For Low Pressure Steam, Add* | *190.24* | |
| 23 09 23 53-0343 | EA | 1-1/2" Polyvinyl Chloride (PVC) Pneumatically Activated Diaphragm Valve | 1,996.38 | 47.10 |
| | | *For Low Pressure Steam, Add* | *190.24* | |
| 23 09 23 53-0344 | EA | 2" Polyvinyl Chloride (PVC) Pneumatically Activated Diaphragm Valve | 2,396.97 | 54.16 |
| | | *For Low Pressure Steam, Add* | *228.85* | |
| **23 09 23 53-0345** | | **Chlorinated Polyvinyl Chloride (CPVC), Pneumatically Activated Diaphragm Valve** *(23 09 23 53-0323)* | | |
| | | Note: With NEMA 4X housing. | | |
| 23 09 23 53-0346 | EA | 1/2" Chlorinated Polyvinyl Chloride (CPVC) Pneumatically Activated Diaphragm Valve | 1,654.72 | 29.90 |
| | | *For Low Pressure Steam, Add* | *159.47* | |
| 23 09 23 53-0347 | EA | 3/4" Chlorinated Polyvinyl Chloride (CPVC) Pneumatically Activated Diaphragm Valve | 1,756.26 | 35.26 |
| | | *For Low Pressure Steam, Add* | *168.58* | |
| 23 09 23 53-0348 | EA | 1" Chlorinated Polyvinyl Chloride (CPVC) Pneumatically Activated Diaphragm Valve | 1,844.82 | 40.34 |
| | | *For Low Pressure Steam, Add* | *176.42* | |
| 23 09 23 53-0349 | EA | 1-1/4" Chlorinated Polyvinyl Chloride (CPVC) Pneumatically Activated Diaphragm Valve | 2,289.20 | 42.88 |
| | | *For Low Pressure Steam, Add* | *220.37* | |
| 23 09 23 53-0350 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) Pneumatically Activated Diaphragm Valve | 2,297.74 | 47.10 |
| | | *For Low Pressure Steam, Add* | *220.37* | |
| 23 09 23 53-0351 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) Pneumatically Activated Diaphragm Valve | 2,657.52 | 54.16 |
| | | *For Low Pressure Steam, Add* | *254.90* | |
| **23 09 23 53-0352** | | **Polyvinyl Chloride (PVC), Pneumatically Activated Diaphragm Valve** *(23 09 23 53-0323)* | | |
| | | Note: With VITON seals. | | |
| 23 09 23 53-0353 | EA | 1/2" Polyvinyl Chloride (PVC) Diaphragm Valve With VITON Seals | 608.81 | 29.90 |
| | | *For Low Pressure Steam, Add* | *54.90* | |
| 23 09 23 53-0354 | EA | 3/4" Polyvinyl Chloride (PVC) Diaphragm Valve With VITON Seals | 674.24 | 35.26 |
| | | *For Low Pressure Steam, Add* | *60.37* | |
| 23 09 23 53-0355 | EA | 1" Polyvinyl Chloride (PVC) Diaphragm Valve With VITON Seals | 731.30 | 40.34 |
| | | *For Low Pressure Steam, Add* | *65.06* | |
| 23 09 23 53-0356 | EA | 1-1/4" Polyvinyl Chloride (PVC) Diaphragm Valve With VITON Seals | 987.86 | 42.59 |
| | | *For Low Pressure Steam, Add* | *90.27* | |
| 23 09 23 53-0357 | EA | 1-1/2" Polyvinyl Chloride (PVC) Diaphragm Valve With VITON Seals | 990.68 | 44.00 |
| | | *For Low Pressure Steam, Add* | *90.27* | |
| 23 09 23 53-0358 | EA | 2" Polyvinyl Chloride (PVC) Diaphragm Valve With VITON Seals | 1,252.91 | 51.05 |
| | | *For Low Pressure Steam, Add* | *115.08* | |
| **23 09 23 53-0359** | | **Polyvinyl Chloride (PVC), Pneumatically Activated Diaphragm Valve** *(23 09 23 53-0323)* | | |
| | | Note: With PTFE seals. | | |
| 23 09 23 53-0360 | EA | 1/2" Polyvinyl Chloride (PVC) Diaphragm Valve With Polytetrafluoroethylene (PTFE) Seals | 657.66 | 29.90 |
| | | *For Low Pressure Steam, Add* | *59.79* | |
| 23 09 23 53-0361 | EA | 3/4" Polyvinyl Chloride (PVC) Diaphragm Valve With Polytetrafluoroethylene (PTFE) Seals | 719.19 | 35.26 |
| | | *For Low Pressure Steam, Add* | *64.87* | |
| 23 09 23 53-0362 | EA | 1" Polyvinyl Chloride (PVC) Diaphragm Valve With Polytetrafluoroethylene (PTFE) Seals | 774.28 | 40.34 |
| | | *For Low Pressure Steam, Add* | *69.36* | |
| 23 09 23 53-0363 | EA | 1-1/4" Polyvinyl Chloride (PVC) Diaphragm Valve With Polytetrafluoroethylene (PTFE) Seals | 1,019.12 | 42.59 |
| | | *For Low Pressure Steam, Add* | *93.39* | |
| 23 09 23 53-0364 | EA | 1-1/2" Polyvinyl Chloride (PVC) Diaphragm Valve With Polytetrafluoroethylene (PTFE) Seals | 1,021.94 | 44.00 |
| | | *For Low Pressure Steam, Add* | *93.39* | |
| 23 09 23 53-0365 | EA | 2" Polyvinyl Chloride (PVC) Diaphragm Valve With Polytetrafluoroethylene (PTFE) Seals | 1,274.41 | 51.05 |
| | | *For Low Pressure Steam, Add* | *117.23* | |
| **23 09 23 53-0366** | | **Polyvinyl Chloride (PVC), Pneumatically Activated Diaphragm Valve** *(23 09 23 53-0323)* | | |
| | | Note: With ethylene propylene diene monomer (EPDM) seals. | | |
| 23 09 23 53-0367 | EA | 1/2" Polyvinyl Chloride (PVC) Diaphragm Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 536.55 | 29.90 |
| | | *For Low Pressure Steam, Add* | *47.68* | |
| 23 09 23 53-0368 | EA | 3/4" Polyvinyl Chloride (PVC) Diaphragm Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 584.37 | 35.26 |
| | | *For Low Pressure Steam, Add* | *51.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0369 | EA | 1" Polyvinyl Chloride (PVC) Diaphragm Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 631.66 | 40.34 |
| | | *For Low Pressure Steam, Add* | *55.10* | |
| 23 09 23 53-0370 | EA | 1-1/4" Polyvinyl Chloride (PVC) Diaphragm Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 866.72 | 42.59 |
| | | *For Low Pressure Steam, Add* | *78.15* | |
| 23 09 23 53-0371 | EA | 1-1/2" Polyvinyl Chloride (PVC) Diaphragm Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 869.54 | 44.00 |
| | | *For Low Pressure Steam, Add* | *78.15* | |
| 23 09 23 53-0372 | EA | 2" Polyvinyl Chloride (PVC) Diaphragm Valve With Ethylene Propylene Diene Monomer (EPDM) Seals | 1,102.48 | 51.05 |
| | | *For Low Pressure Steam, Add* | *100.04* | |

### 23 09 23 53-0373 Three-Way Modular Polyvinyl Chloride (PVC) Ball Valve *(23 09 23 53-0323)*

Note: Equipped for actuator.

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0374 | EA | 1/2" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Threaded Or Socket | 118.57 | 10.16 |
| 23 09 23 53-0375 | EA | 3/4" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Threaded Or Socket | 136.42 | 12.41 |
| 23 09 23 53-0376 | EA | 1" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Threaded Or Socket | 147.53 | 13.26 |
| 23 09 23 53-0377 | EA | 1-1/2" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Threaded Or Socket | 284.91 | 20.03 |
| 23 09 23 53-0378 | EA | 2" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Threaded Or Socket | 409.84 | 40.90 |
| 23 09 23 53-0379 | EA | 3" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Threaded Or Socket | 903.91 | 56.41 |
| 23 09 23 53-0380 | EA | 4" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Threaded Or Socket | 1,729.40 | 84.62 |
| 23 09 23 53-0381 | EA | 2" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Flanged | 682.95 | 40.90 |
| 23 09 23 53-0382 | EA | 3" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Flanged | 1,385.13 | 95.90 |
| 23 09 23 53-0383 | EA | 4" Polyvinyl Chloride (PVC) Modular 3-Way Ball Valve, Flanged | 2,527.62 | 160.78 |

### 23 09 23 53-0384 Electric Activated Plastic Control Valves *(23 09 23 53-0285)*

Note: Includes motor.

### 23 09 23 53-0385 Two Way Plastic Electric Control Valves With Electric Actuator *(23 09 23 53-0384)*

Note: With NEMA 4X housing.

### 23 09 23 53-0386 Two Way Polyvinyl Chloride (PVC) Electric Control Valves, With Electric Actuator *(23 09 23 53-0385)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0387 | EA | 1/2" Polyvinyl Chloride (PVC), Two Way, Electric Control Valve | 794.00 | 9.31 |
| 23 09 23 53-0388 | EA | 3/4" Polyvinyl Chloride (PVC), Two Way, Electric Control Valve | 813.64 | 11.28 |
| 23 09 23 53-0389 | EA | 1" Polyvinyl Chloride (PVC), Two Way, Electric Control Valve | 846.73 | 12.13 |
| 23 09 23 53-0390 | EA | 1-1/4" Polyvinyl Chloride (PVC), Two Way, Electric Control Valve | 889.40 | 17.77 |
| 23 09 23 53-0391 | EA | 1-1/2" Polyvinyl Chloride (PVC), Two Way, Electric Control Valve | 889.40 | 17.77 |
| 23 09 23 53-0392 | EA | 2" Polyvinyl Chloride (PVC), Two Way, Electric Control Valve | 965.22 | 21.15 |

### 23 09 23 53-0393 Two Way Chlorinated Polyvinyl Chloride (CPVC) Electric Control Valves, With Electric Actuator *(23 09 23 53-0385)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0394 | EA | 1/2" Two Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 850.51 | 9.31 |
| 23 09 23 53-0395 | EA | 3/4" Two Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 870.14 | 11.28 |
| 23 09 23 53-0396 | EA | 1" Two Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 925.21 | 12.13 |
| 23 09 23 53-0397 | EA | 1-1/4" Two Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 980.44 | 17.77 |
| 23 09 23 53-0398 | EA | 1-1/2" Two Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 980.44 | 17.77 |
| 23 09 23 53-0399 | EA | 2" Two Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 1,081.38 | 21.15 |

### 23 09 23 53-0400 Three Way Plastic Electric Control Valves With Electric Actuator *(23 09 23 53-0384)*

Note: With NEMA 4X housing.

### 23 09 23 53-0401 Three Way Polyvinyl Chloride (PVC) Electric Control Valves, With Electric Actuator *(23 09 23 53-0400)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0402 | EA | 1/2" Polyvinyl Chloride (PVC), Three Way, Electric Control Valve | 852.20 | 10.16 |
| 23 09 23 53-0403 | EA | 3/4" Polyvinyl Chloride (PVC), Three Way, Electric Control Valve | 872.40 | 12.41 |
| 23 09 23 53-0404 | EA | 1" Polyvinyl Chloride (PVC), Three Way, Electric Control Valve | 914.90 | 13.26 |
| 23 09 23 53-0405 | EA | 1-1/2" Polyvinyl Chloride (PVC), Three Way, Electric Control Valve | 1,075.98 | 20.03 |
| 23 09 23 53-0406 | EA | 2" Polyvinyl Chloride (PVC), Three Way, Electric Control Valve | 1,265.48 | 40.90 |

### 23 09 23 53-0407 Three Way Chlorinated Polyvinyl Chloride (CPVC) Electric Control Valves, With Electric Actuator *(23 09 23 53-0400)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0408 | EA | 1/2" Three Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 899.29 | 10.16 |
| 23 09 23 53-0409 | EA | 3/4" Three Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 932.05 | 12.41 |
| 23 09 23 53-0410 | EA | 1" Three Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 980.83 | 13.26 |
| 23 09 23 53-0411 | EA | 1-1/2" Three Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 1,173.29 | 20.03 |
| 23 09 23 53-0412 | EA | 2" Three Way Electric Control Valve, Chlorinated Polyvinyl Chloride (CPVC) | 1,406.74 | 40.90 |

### 23 09 23 53-0413 Two Way Plastic Electric Control Butterfly Valves *(23 09 23 53-0384)*

Note: Includes electric actuator. With NEMA 4X housing.

### 23 09 23 53-0414 Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals *(23 09 23 53-0413)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0415 | EA | 1-1/2" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 2,804.31 | 17.77 |
| 23 09 23 53-0416 | EA | 2" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 2,811.07 | 21.15 |
| 23 09 23 53-0417 | EA | 3" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 2,915.95 | 56.41 |
| 23 09 23 53-0418 | EA | 4" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 3,497.06 | 84.62 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0419 | EA | 6" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 3,829.81 | 112.83 |
| 23 09 23 53-0420 | EA | 8" Two Way Butterfly Control Butterfly Valve, Polyvinyl Chloride (PVC) With Ethylene Propylene Diene Monomer (EPDM) Liner And Seals | 4,325.19 | 126.93 |
| 23 09 23 53-0421 | | Polyvinyl Chloride (PVC) With Viton Liner And Seals *(23 09 23 53-0413)* | | |
| 23 09 23 53-0422 | EA | 1-1/2" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 3,159.04 | 17.77 |
| 23 09 23 53-0423 | EA | 2" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 3,165.80 | 21.15 |
| 23 09 23 53-0424 | EA | 3" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 3,298.93 | 56.41 |
| 23 09 23 53-0425 | EA | 4" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 4,043.28 | 84.62 |
| 23 09 23 53-0426 | EA | 6" Two Way Electric Control Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 4,752.74 | 112.83 |
| 23 09 23 53-0427 | EA | 8" Two Way Butterfly Control Butterfly Valve, Polyvinyl Chloride (PVC) With Viton Liner And Seals | 5,869.68 | 126.93 |
| 23 09 23 53-0428 | | Thermostats *(23 09 23 53-0140)* | | |
| 23 09 23 53-0429 | | Electric And Electronic Thermostats *(23 09 23 53-0428)* | | |
| | | Note: Includes installation, startup and checkout labor. Excludes engineering and programming labor. Each thermostat counts as one control point. | | |
| 23 09 23 53-0430 | EA | Line Voltage 120 Volt, Heat/Cool Thermostat (Honeywell T651A3018) | 166.00 | 8.69 |
| 23 09 23 53-0431 | EA | Electronic Non-Programmable Heat/Cool Heat Pump Or Conventional Unit Thermostat (Honeywell TH5320) | 185.08 | 8.69 |
| 23 09 23 53-0432 | EA | Electronic Programmable Heating/Cooling Heat Pump Or Conventional Unit Thermostat (Honeywell TH6110) | 163.88 | 8.69 |
| 23 09 23 53-0433 | EA | Electronic Programmable Two Heating/Two Cooling Heat Pump Or Conventional Unit Thermostat (Honeywell TH6220) | 192.92 | 8.69 |
| 23 09 23 53-0434 | EA | Electronic Programmable Three Heating/Two Cooling Heat Pump Or Conventional Unit Thermostat (Honeywell TH6320) | 214.76 | 8.69 |
| 23 09 23 53-0435 | EA | Electronic Programmable Two Heating/Two Cooling Heat Pump Or Conventional Unit Thermostat (Honeywell TH8321) | 354.69 | 8.69 |
| 23 09 23 53-0436 | EA | Humidity Control Electronic Programmable Heat/Cool Heat Pump Or Conventional Unit Thermostat (Honeywell T7351F) | 553.98 | 8.69 |
| 23 09 23 53-0437 | EA | Lon Communicating Humidity Control Programmable Heat/Cool Heat Pump Or Conventional Unit Thermostat (Honeywell T7350H) | 948.05 | 8.69 |
| 23 09 23 53-0438 | EA | Modulating Lon Communicating Humidity Control Programmable Heat/Cool Heat Pump Or Conventional Unit Thermostat (Honeywell T7350M) | 1,016.52 | 8.69 |
| 23 09 23 53-0439 | | Pneumatic Thermostats *(23 09 23 53-0428)* | | |
| | | Note: Includes installation, startup and checkout labor. Excludes engineering and programming labor. Each thermostat counts as two control point. | | |
| 23 09 23 53-0440 | EA | Pneumatic Thermostat (Honeywell TP970B2182) | 277.42 | 8.69 |
| 23 09 23 53-0441 | | Thermostats Guards *(23 09 23 53-0428)* | | |
| 23 09 23 53-0442 | EA | 9-3/4" x 7-1/4" x 3-3/8" Universal Thermostat Guard (Honeywell TG512A1009) | 58.63 | 8.69 |
| 23 09 23 53-0443 | EA | 7-1/2" x 6-1/2" x 2-15/16" Universal Thermostat Guard (Honeywell TG511) | 74.53 | 8.69 |
| 23 09 23 53-0444 | EA | 5-7/8" x 5-7/8" x 2-1/2" Deep Universal Thermostat Guard (Honeywell TG510) | 68.80 | 8.69 |
| 23 09 23 53-0445 | | Johnson Controls *(23 09 23 53)* | | |
| 23 09 23 53-0446 | | Software *(23 09 23 53-0445)* | | |
| | | Note: Excludes programming, set-up and commissioning of application. | | |
| 23 09 23 53-0447 | EA | 5 Concurrent User Application And Data Server (Johnson Controls MS-ADS05U-0) | 21,330.49 | |
| 23 09 23 53-0448 | EA | 10 Concurrent User External Application And Data Server (Johnson Controls MS-ADX10U-0) | 25,271.29 | |
| 23 09 23 53-0449 | EA | N2 Controllers Commissioning And Download Software (Johnson Controls MW-MTOOL-0) | 1,013.97 | |
| 23 09 23 53-0450 | EA | N2 Controllers Download Cable Kit (Johnson Controls AS-CBLPRO-2) | 1,663.43 | |
| 23 09 23 53-0451 | EA | BACnet FEU Controllers Commissioning And Download Software (Johnson Controls MS-CCTSWO-0) | 3,136.71 | |
| 23 09 23 53-0452 | EA | BACnet Controllers Download Bluetooth Converter (Johnson Controls MS-BTCVT-0) | 1,024.97 | |
| 23 09 23 53-0453 | EA | New User FX Tools Pro CD-Rom (FX Builder, FX Builder Expres, FX CommPro N2, FX CommPro LON, FX CommPro BACnet) Software (Johnson Controls LP-FXTPRO-0) | 1,017.43 | |
| 23 09 23 53-0454 | EA | Upgrade FX Tools Pro CD-Rom (FX Builder, FX Builder Expres, FX CommPro N2, FX CommPro LON, FX CommPro BACnet) Software (Johnson Controls LP-FXTPRO-6) | 214.11 | |
| 23 09 23 53-0455 | | Supervisory Controllers *(23 09 23 53-0445)* | | |
| 23 09 23 53-0456 | EA | NAE With 1 RS-485, Support For 50 Devices (Either N2 Or BACnet MS/TP) Supervisory Controllers (Johnson Controls MS-NAE3510-2) | 6,938.98 | 231.91 |
| 23 09 23 53-0457 | EA | NAE With 1 RS-485, Support For 100 Devices (Either N2 Or BACnet MS/TP) Supervisory Controllers (Johnson Controls MS-NAE4511-2) | 12,136.21 | 231.91 |
| 23 09 23 53-0458 | EA | NAE With 2 RS-485, Support For 200 Devices (N2 Or BACnet MS/TP) Supervisory Controllers (Johnson Controls MS-NAE5511-1) | 17,344.96 | 231.91 |
| 23 09 23 53-0459 | EA | NCE, 33 Points, Network Control Engine, 32 N2 Device Support Supervisory Controllers (Johnson Controls MS-NCE2510-0) | 4,937.03 | 231.91 |
| 23 09 23 53-0460 | | Controllers *(23 09 23 53-0445)* | | |
| 23 09 23 53-0461 | EA | 10 Point Field Equipment Controller With 2 UI, 1 BI, 3 BO, 4 CO, 24 Volt AC And Sensor Actuator Bus With Mounting Base (Johnson Controls MS-FEU1610-0) | 784.20 | 57.98 |
| 23 09 23 53-0462 | EA | 10 Point Field Equipment Controller With 2 UI, 1 BI, 3 BO, 4 CO, 24 Volt AC And Sensor Actuator Bus, Mounting Base And Integral Display (Johnson Controls MS-FEU1620-0) | 1,130.74 | 115.95 |
| 23 09 23 53-0463 | EA | 17 Point Field Equipment Controller With 6 UI, 2 BI, 3 BO, 2 AO, 4 CO, 24 Volt AC, Sensor Actuator Bus And Mounting Base (Johnson Controls MS-FEU2610-0) | 1,259.12 | 115.95 |
| 23 09 23 53-0464 | EA | 17 Point Field Equipment Controller With 6 UI, 2 BI, 3 BO, 2 AO, 4 CO, 24 Volt AC, Sensor Actuator Bus And Integral Display (Johnson Controls MS-FEU2620-0) | 1,605.66 | 115.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0465 | EA | BACnet MS/TP 4-Point I/O Module With 4 BI, Field Controller Bus And Sensor Actuator Bus Support (Johnson Controls MS-IOM1710-0) | 585.38 | 57.98 |
| 23 09 23 53-0466 | EA | BACnet MS/TP 6 Point I/O Module With 2 UI, 2 UO, 2 BO, Field Controller Bus And Sensor Actuator Bus Support (Johnson Controls MS-IOM2710-0) | 673.75 | 57.98 |
| 23 09 23 53-0467 | EA | BACnet MS/TP 12 Point I/O Module with 4 UI, 4 UO, 4 BO, Field Controller Bus And Sensor Actuator Bus Support (Johnson Controls MS-IOM3710-0) | 806.30 | 57.98 |
| 23 09 23 53-0468 | EA | 17 Point I/O Module with 6 UI, 2 BI, 3 BO, 2 AO, 4 CO, 24 Volt AC And Sensor Actuator Bus With Mounting Base (Johnson Controls MS-IOU4710-0) | 823.96 | 57.98 |
| 23 09 23 53-0469 | EA | BACnet MS/TP Rooftop Controller For Stand-Alone And Networked Zoning Systems (Johnson Controls TEC2664Z-2) | 1,695.83 | 115.95 |
| 23 09 23 53-0470 | EA | 32-bit, Integrated VAV Controller/Actuator/DPT, 3 UI, 3 BO, and 2 CO; 24 Volt AC; Field Controller Bus And Sensor Actuator Bus (Johnson Controls MS-VMA1630-0) | 800.29 | 57.98 |
| 23 09 23 53-0471 | EA | 32-bit, Integrated VAV Controller/Actuator/Pressure Sensor - DPT, 3 UI and 3 BO, 2 CO, 24 Volt AC, and Sensor Actuator Bus (Johnson Controls MS-VMA1930-0)<br>Note: Includes 6-pin Sensor Port for use with TE-7xx Series Non-Communicating Sensors and two Ethernet Ports for BACnet/IP Communications | 1,304.26 | 57.98 |

## 23 09 23 53-0472 Master FX Controllers *(23 09 23 53-0445)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0473 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, No Communication Card Without Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X00-000C) | 2,303.72 | 115.95 |
| 23 09 23 53-0474 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, N2 Open Communication Card Without Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X01-000C) | 2,513.12 | 115.95 |
| 23 09 23 53-0475 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, LON Communication Card Without Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X02-000C) | 2,617.18 | 115.95 |
| 23 09 23 53-0476 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, RS-232 Communication Card Without Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X03-000C) | 2,553.94 | 115.95 |
| 23 09 23 53-0477 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, BACnet Communications Card Without Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X04-000C) | 2,455.11 | 115.95 |
| 23 09 23 53-0478 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 4 Relays, 5 Triac, N2 Communication Card Without Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X11-000C) | 2,470.96 | 115.95 |
| 23 09 23 53-0479 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 4 Relays, 5 Triac, BACnet Communications Card Without Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X14-000C) | 2,455.11 | 115.95 |
| 23 09 23 53-0480 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, No Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X50-000C) | 2,513.35 | 115.95 |
| 23 09 23 53-0481 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, N2 Open Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X51-000C) | 2,694.20 | 115.95 |
| 23 09 23 53-0482 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, LON Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X52-000C) | 2,814.76 | 115.95 |
| 23 09 23 53-0483 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, RS-232 Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X53-000C) | 2,754.47 | 115.95 |
| 23 09 23 53-0484 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 9 Relays, BACnet Communications Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X54-000C) | 2,631.07 | 115.95 |
| 23 09 23 53-0485 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 4 Relays, 5 Triac, No Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X60-000C) | 2,513.35 | 115.95 |
| 23 09 23 53-0486 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 4 Relays, 5 Triac, N2 Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X61-000C) | 2,694.20 | 115.95 |
| 23 09 23 53-0487 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 4 Relays, 5 Triac, LON Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X62-000C) | 2,814.76 | 115.95 |
| 23 09 23 53-0488 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 4 Relays, 5 Triac, RS-232 Communication Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X63-000C) | 2,754.47 | 115.95 |
| 23 09 23 53-0489 | EA | 6 AI, 8 DI, 4 AO, 9 DO, 4 Relays, 5 Triac, BACnet Communications Card With Integral Display, Extended Temperature Range Master Controllers (Johnson Controls LP-FX16X64-000C) | 2,631.07 | 115.95 |
| 23 09 23 53-0490 | EA | N2 Open Communication Card For FX16 (Johnson Controls LP-NET151-010C) | 271.58 | 28.99 |
| 23 09 23 53-0491 | EA | LON Communication Card For FX15 and FX16 (Johnson Controls LP-NET152-010C) | 419.94 | 28.99 |
| 23 09 23 53-0492 | EA | RS-232 Communication Card For FX16 (Johnson Controls LP-NET163-000C) | 313.22 | 28.99 |
| 23 09 23 53-0493 | EA | BACnet Communications Card For FX16 (Johnson Controls LP-NET164-000C) | 271.58 | 28.99 |
| 23 09 23 53-0494 | EA | Remote Medium User Interface For FX16 (Johnson Controls LP-DIS60P20-0C) | 772.39 | 28.99 |
| 23 09 23 53-0495 | EA | Facility Explorer Extension I/O Module (Johnson Controls LP-XT91D00-000C) | 696.08 | 28.99 |
| 23 09 23 53-0496 | EA | 5 UI, 4 BI, 3 AO, 6 Relay DO Expansion I/O Module (Johnson Controls LP-XM07X01-000C) | 713.95 | 28.99 |
| 23 09 23 53-0497 | EA | 5 UI, 4 BI, 3 AO, 2 Triac DO, 4 Relay DO Expansion I/O Module (Johnson Controls LP-XM07X11-000C) | 713.95 | 28.99 |
| 23 09 23 53-0498 | EA | 5 UI, 4 BI, 3 AO, 6 Relay DO (Manual Overrides For 2 AO And 4 Relay DO) Expansion I/O Module (Johnson Controls LP-XM07X51-000C) | 803.21 | 28.99 |
| 23 09 23 53-0499 | EA | 5 UI, 4 BI, 3 AO, 2 Triac DO, 4 Relay DO (Manual Overrides For 2 AO, 2 Triac DO, And 2 Relay DO) Expansion I/O Module (Johnson Controls LP-XM07X61-000C) | 803.21 | 28.99 |
| 23 09 23 53-0500 | EA | 6 UI, 12 BI, 4 AO, 9 Relay DO Expansion I/O Module (Johnson Controls LP-XM14X01-000C) | 1,059.82 | 28.99 |
| 23 09 23 53-0501 | EA | 6 UI, 12 BI, 4 AO, 4 Triac DO Expansion I/O Module (Johnson Controls LP-XM14X11-000C) | 1,059.82 | 28.99 |
| 23 09 23 53-0502 | EA | 6 UI, 12 BI, 4 AO, 9 Relay DO (Manual Overrides For 3 AO And 7 Relay DO) Expansion I/O Module (Johnson Controls LP-XM14X51-000C) | 1,204.86 | 28.99 |
| 23 09 23 53-0503 | EA | 6 UI, 12 BI, 4 AO, 4 Triac DO, 5 Relay DO (Manual Overrides For 3 AO, 2 Triac DO, And 5 Relay DO) Expansion I/O Module (Johnson Controls LP-XM14X61-000C) | 1,204.86 | 28.99 |

## 23 09 23 53-0504 VAV, Network And Special Sensors *(23 09 23 53-0445)*

| | | | | |
|---|---|---|---|---|
| 23 09 23 53-0505 | EA | 3" x 4-1/2", Surface Or Box Mounted, LCD RH Display, 3% RH Accuracy, Occupancy Override, Adjustable Temperature Setpoint BACnet Temperature And Humidity Sensor (Johnson Controls NS-BHR7001-0) | 597.08 | 18.55 |
| 23 09 23 53-0506 | EA | 3" x 4-1/2", Surface Or Box Mounted, Addressing Switch BACnet Temperature Sensor (Johnson Controls NS-BTN7003-0) | 158.89 | 18.55 |
| 23 09 23 53-0507 | EA | 3" x 4-1/2", Surface Or Box Mounted, 3% RH Accuracy, BACnet Temperature And Humidity Sensor (Johnson Controls NS-BHN7001-0) | 448.21 | 18.55 |
| 23 09 23 53-0508 | EA | 3" x 4-1/2", Surface Or Box Mounted, LCD Display, 2% RH Accuracy, Occupancy Override, Adjustable Temperature Setpoint Addressing Switch BACnet Temperature And Humidity Sensor (Johnson Controls NS-BPB7003-0) | 700.90 | 18.55 |
| 23 09 23 53-0509 | EA | 3" x 4-1/2", Surface Or Box Mounted, LCD Display, Occupancy Override, Adjustable Temperature Setpoint, BACnet Temperature Sensor (Johnson Controls NS-BTB7001-0) | 191.70 | 18.55 |
| 23 09 23 53-0510 | EA | 3" x 4-1/2", Surface Or Box Mounted CO2 Sensor, 0 To 2,000 ppm (Johnson Controls NS-BCN7004-0) | 629.65 | 18.55 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 09 23 53-0511** | | **Sensors - Hard Wired Type** *(23 09 23 53-0445)* | | |
| 23 09 23 53-0512 | EA | Duct Mount Temperature Sensor, Platinum RT, With Handi-Box (Johnson Controls TFDCR00) | 103.28 | 33.39 |
| 23 09 23 53-0513 | EA | Well Insertion Temperature Sensor, With Stainless 4-1/2" Well (Johnson Controls TIGB1C0) | 121.37 | 18.55 |
| 23 09 23 53-0514 | EA | BACnet MS/TP Networked, Single Stage Thermostat (Johnson Controls TEC2601-2)<br>Note: For fan coil units, unit heaters and single stage packaged heating/cooling equipment. | 451.12 | 8.69 |
| 23 09 23 53-0515 | EA | BACnet MS/TP Networked Two Outputs, Dehumidification Capability And Three Speed Fan Control Thermostat (Johnson Controls TEC2616-2)<br>Note: For two or four pipe fan coils, cabinet unit heaters or other equipment using on/off, floating, or proportional 0 to 10 Volt DC control input, three speeds of fan control, and dehumidification capability. | 632.48 | 8.69 |
| 23 09 23 53-0516 | EA | BACnet MS/TP Networked Thermostats With Two Outputs (Johnson Controls TEC2627VVT-2)<br>Note: For VVT systems. | 452.12 | 8.69 |
| 23 09 23 53-0517 | EA | BACnet MS/TP Zone Controller For Proportional Zone Damper, On/Off Or Proportional Reheat Control (Johnson Controls TEC2647Z-2) | 613.47 | 18.55 |
| 23 09 23 53-0518 | EA | BACnet Zone Controller With Occupancy Sensor For Proportional Zone Damper, On/Off Or Proportional Reheat Control (Johnson Controls TEC2647Z-2+PIR) | 770.42 | 18.55 |
| **23 09 23 53-0519** | | **Siemens Controls** *(23 09 23 53)* | | |
| 23 09 23 53-0520 | EA | Concealed Temperature Set Point Adjustment, Electric Line Voltage Heating/Cooling Thermostat (Siemens 134-1083) | 432.77 | 8.69 |
| 23 09 23 53-0521 | EA | Exposed Temperature Set Point Adjustment, Electric Line Voltage Heating/Cooling Thermostat (Siemens 134-1085) | 287.49 | 8.69 |
| 23 09 23 53-0522 | EA | SPST/Manual Reset, 1" To 12" Set Point Range, Differential Static Pressure Airflow Switch (Siemens 141-0575) | 230.81 | 39.17 |
| 23 09 23 53-0523 | EA | -0.5" To 0.5" WG, Low Differential Pressure Transmitter (Siemens 141-0591) | 416.59 | 39.17 |
| 23 09 23 53-0524 | EA | Spring Clip Mounting Kit For Thermostat (Siemens 182-685) | 75.95 | 5.80 |
| 23 09 23 53-0525 | EA | Two Position, Pneumatic Circuit, RL243 Switching Relay (Siemens 243-0001) | 249.11 | 57.98 |
| 23 09 23 53-0526 | EA | 3/4" Two Way, Normally Closed, 6.3 Cv, FxF, Brass Trim, Floating, Spring Return Actuator, Globe Valve And Actuator Assembly (Siemens 260-02012) | 421.94 | 9.81 |
| 23 09 23 53-0527 | EA | 1" Three Way, 10 Cv, FxF, Stainless Steel Trim. Floating, Spring Return Actuator, Globe Valve And Actuator Assembly (Siemens 266-02079) | 742.47 | 17.82 |
| 23 09 23 53-0528 | EA | 1" Three Way, 10 Cv, FxF, Brass Trim, 0 To 10 Volt DC, 4 To 20 mA Electronic Spring Return Actuator, Globe Valve And Actuator Assembly (Siemens 274-03203) | 1,557.13 | 17.82 |
| 23 09 23 53-0529 | EA | 1-1/4" Two Way, 16 Cv, FxF, Stainless Steel Trim, 0 To 10 Volt DC Electronic Spring Return Actuator, Globe Valve And Actuator Assembly (Siemens 298-03006) | 1,291.10 | 22.56 |
| 23 09 23 53-0530 | EA | 36" Rigid Probe, 4 To 20 mA, 20 To 120 Degree F Range, Duct Averaging Sensor (Siemens 535-490-36) | 250.24 | 33.39 |
| 23 09 23 53-0531 | EA | -58 To 122 Degree F Range, Outside Air Temperature Sensor (Siemens 536-768) | 241.46 | 18.55 |
| 23 09 23 53-0532 | EA | Unit Conditioner Controller With Secure Mode (Siemens 540-110C) | 569.53 | 27.36 |
| 23 09 23 53-0533 | EA | 9-Pin, Female To RJ-11 Cable (Siemens 540-143) | 104.93 | 2.89 |
| 23 09 23 53-0534 | EA | Terminal Box Controller, Electronic Output, For Trane (Siemens 540-800) | 883.31 | 55.66 |
| 23 09 23 53-0535 | EA | MMI Extension Cable (Siemens 545-712) | 298.40 | 2.89 |
| 23 09 23 53-0536 | EA | Remote Pressure Transmitter (Siemens 547-003) | 1,524.41 | 18.55 |
| 23 09 23 53-0537 | EA | Cooling Only, GDE, BACnet Actuating Terminal Equipment Controller (Siemens 550-400) | 889.92 | 13.92 |
| 23 09 23 53-0538 | EA | BACnet Unit Conditioner Fan Coil Controller (Siemens 550-433) | 723.49 | 37.11 |
| 23 09 23 53-0539 | EA | Door Lock And Key Assembly (Siemens 567-225) | 31.53 | 11.60 |
| 23 09 23 53-0540 | EA | Insight Advanced Software Package (Siemens 571-010-381-USB)<br>Note: Includes one user license and one sentinel key. | 15,840.66 | |
| 23 09 23 53-0541 | EA | BACnet Client Option For Insight Advanced Software Package (Siemens 571-188) | 337.19 | |
| 23 09 23 53-0542 | EA | Soft Controller Option For Insight Advanced Software Package (Siemens 571-620) | 3,307.08 | |
| 23 09 23 53-0543 | EA | 1" Steam, Normally Open, 10 Cv, Stainless Steel Trim, Class 250 Globe Valve (Siemens 599-03059) | 494.37 | 5.92 |
| 23 09 23 53-0544 | EA | 2" Steam, Normally Open, 40 Cv, Stainless Steel Trim, Class 250 Glove Valve (Siemens 599-03062) | 1,055.91 | 10.27 |
| 23 09 23 53-0545 | EA | Firefinder XLS Driver, Modular Equipment Controller With RS-485 BLN, 8 DI, 8 DO, 8 AI, 8 AO, Point Expansion Support, HOA-Ready (Siemens 986-83481C) | 10,479.64 | 23.19 |
| 23 09 23 53-0546 | EA | SiPass Driver, Modular Equipment Controller With RS-485 ALN, 8 DI, 8 DO, 8 AI, 8 AO, Point Expansion Support, Modem With HOA (Siemens 986-83482F) | 12,360.38 | 23.19 |
| 23 09 23 53-0547 | EA | 7" x 13-7/16" x 3-3/4" Weather Shield (Siemens ASK75.3U) | 170.97 | 8.69 |
| 23 09 23 53-0548 | EA | Two Position, 24 Volt AC/Volt DC, Standard Cabling, Dual Auxiallary Switches, Electronic Damper Actuator With Spring Return (Siemens GMA126.1U) | 407.78 | 23.37 |
| 23 09 23 53-0549 | EA | Modulating, 0 To 10 Volt DC, 24 Volt AC/Volt DC, Standard Cabling, Electronic Damper Actuator With Spring Return (Siemens GMA161.1U) | 440.39 | 23.37 |
| 23 09 23 53-0550 | EA | License To Enable 4 TX-I/O Modules On the Island Bus And FLN Support On Models PXC36-E.A And PXC36-PE.A (Siemens LSM-36.A) | 4,668.72 | |
| 23 09 23 53-0551 | EA | License To Enable FLN Support On PXC-16 or PXC-24 "F" Models (Siemens LSM-FLN) | 942.74 | |
| 23 09 23 53-0552 | EA | License To Enable FLN Support On Models PXC36-E.A And PXC36-PE.A (Siemens LSM-FLN36.A) | 3,034.12 | |
| 23 09 23 53-0553 | EA | License To Enable BACnet Field Panel Web Server (PXC-36) Or Web Services (PXC-16/24) (Siemens LSM-FPWEB) | 2,172.01 | |
| 23 09 23 53-0554 | EA | License To Enable 4 TX-I/O Modules On the Island Bus On Models PXC36-E.A And PXC36-PE.A (Siemens LSM-IB36.A) | 1,867.16 | |
| 23 09 23 53-0555 | EA | License To Enable SNMP Agent License To Enable SNMP Agent (Siemens LSM-SNMP) | 5,520.18 | |
| 23 09 23 53-0556 | EA | 16-Switch HOA Upgrade Kit (Siemens PXA16-M) | 863.28 | 1.16 |
| 23 09 23 53-0557 | EA | 16-Switch HOA Upgrade Kit (Extended Temp, UL 916) With HMI Cable (Siemens PXA16-MR) | 965.14 | 4.64 |
| 23 09 23 53-0558 | EA | 8-Switch HOA Upgrade Kit (Siemens PXA8-M) | 481.84 | 1.16 |
| 23 09 23 53-0559 | EA | 18" NEMA Type 1 Enclosure (Utility Cabinet) (Siemens PXA-ENC18) | 385.54 | 32.47 |
| 23 09 23 53-0560 | EA | 19" NEMA Type 1 Enclosure (Utility Cabinet) (Siemens PXA-ENC19) | 751.65 | 32.47 |
| 23 09 23 53-0561 | EA | 34" NEMA Type 1 Enclosure (Utility Cabinet) (Siemens PXA-ENC34) | 1,083.59 | 37.11 |
| 23 09 23 53-0562 | EA | Serial Cable Required For HOA Or PXM10T/S Connection To Non-Rooftop Variants Of The 16-Point And 24-Point Compact Series (Siemens PXA-HMI.CABLEP5) | 29.25 | 5.80 |
| 23 09 23 53-0563 | EA | 115 Volt, 24 Volt AC, 50/60 Hertz, 192 VA PX Series Service Box (Siemens PXA-SB115V192VA) | 828.66 | 14.49 |
| 23 09 23 53-0564 | EA | 115 Volt, 24 Volt AC, 50/60 Hertz, 384 VA PX Series Service Box (Siemens PXA-SB115V384VA) | 1,352.56 | 14.49 |
| 23 09 23 53-0565 | EA | 230 Volt, 24 Volt AC, 50/60 Hertz, 192 VA PX Series Service Box (Siemens PXA-SB230V192VA) | 1,021.68 | 14.49 |
| 23 09 23 53-0566 | EA | 230 Volt, 24 Volt AC, 50/60 Hertz, 384 VA PX Series Service Box (Siemens PXA-SB230V384VA) | 1,573.17 | 14.49 |
| 23 09 23 53-0567 | EA | PXC Modular, BACnet/IP Or MS/TP ALN, P1 Or MS/TP FLN, PXX-485.3 Is Also Required As The Connection To The FLN Devices (Siemens PXC00-E96.A) | 4,638.03 | 28.99 |
| 23 09 23 53-0568 | EA | PXC Modular Series For BACnet Networks, TX-I/O Module, 96 Node (Siemens PXC100-E96.A) | 6,021.03 | 28.99 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0569 | EA | Peer To Peer, TX-I/O, 96 Node, APOGEE Automation System, Programmable Controller - Modular (Siemens PXC100-PE96.A) | 6,870.12 | 28.99 |
| 23 09 23 53-0570 | EA | 16 Point, BACnet/IP ALN Compact Programmable Controller (Siemens PXC16.2-E.A) | 1,835.29 | 28.99 |
| 23 09 23 53-0571 | EA | 16 Point, BACnet/IP ALN, P1 Or MS/TP FLN Compact Programmable Controller (Siemens PXC16.2-EF.A) | 2,209.30 | 28.99 |
| 23 09 23 53-0572 | EA | 16 Point, MS/TP ALN Compact Programmable Controller (Siemens PXC16.2-M.A) | 1,961.49 | 28.99 |
| 23 09 23 53-0573 | EA | 24 Point, BACnet/IP ALN Compact Programmable Controller (Siemens PXC24.2-E.A) | 2,710.72 | 28.99 |
| 23 09 23 53-0574 | EA | 24 Point, BACnet/IP ALN, P1 Or MS/TP FLN Compact Programmable Controller (Siemens PXC24.2-EF.A) | 2,968.96 | 28.99 |
| 23 09 23 53-0575 | EA | 24 Point, BACnet/IP ALN, Rooftop Compact Programmable Controller (Siemens PXC24.2-ER.A) | 2,904.90 | 28.99 |
| 23 09 23 53-0576 | EA | 24 Point, BACnet/IP ALN, Rooftop, P1 Or MS/TP FLN Compact Programmable Controller (Siemens PXC24.2-ERF.A) | 3,136.28 | 28.99 |
| 23 09 23 53-0577 | EA | 24 Point, MS/TP ALN Compact Programmable Controller (Siemens PXC24.2-M.A) | 2,899.06 | 28.99 |
| 23 09 23 53-0578 | EA | 24 Point, MS/TP ALN, Rooftop Compact Programmable Controller (Siemens PXC24.2-MR.A) | 3,134.70 | 28.99 |
| 23 09 23 53-0579 | EA | 36 Point, BACnet/IP Or MS/TP ALN Compact Programmable Controller (Siemens PXC36-E.A) | 4,062.31 | 28.99 |
| 23 09 23 53-0580 | EA | 36 Point, BACnet/IP or MS/TP ALN, Island Bus, P1 Or MS/TP FLN Compact Programmable Controller (Siemens PXC36-EF.A) | 8,181.03 | 28.99 |
| 23 09 23 53-0581 | EA | License To Enable The Island Bus On PXC00-E96.A and PXC00-PE96.A (Siemens PXF-TXIO.A) | 1,400.65 | |
| 23 09 23 53-0582 | EA | Controller Mounted Operator Display Module With Point Monitor And Optional Blue Backlight (Siemens PXM10S) | 520.53 | 14.49 |
| 23 09 23 53-0583 | EA | Controller Mounted Operator Display Module (Siemens PXM10T) | 369.29 | 14.49 |
| 23 09 23 53-0584 | EA | Provides FLN Support For The PXC Modular (Siemens PXX-485.3)<br>Note: Includes Three RS-485 P1 FLN Connections Or One MS/TP FLN Connection, Maximum Of 96 Devices Supported | 851.64 | 11.60 |
| 23 09 23 53-0585 | EA | Full Feature With Display, Override And Temperature Setpoint Adjustment, Room Temperature Sensor, 10K Ohm Type III Thermistor (Siemens QAA22SS.FWSN) | 276.85 | 14.49 |
| 23 09 23 53-0586 | EA | Digital Temperature Room Unit for TEC, Sensing, Setpoint, Override, Display, No Logo (Siemens QAA2280.FWNC) | 247.02 | 18.55 |
| 23 09 23 53-0587 | EA | 4" Platinum, 1,000 Ohm, 385 Alpha Probe, Immersion Temperature Sensor (Siemens QAE2012.010) | 115.51 | 14.49 |
| 23 09 23 53-0588 | EA | 8" Platinum, 1,000 Ohm, 385 Alpha Probe, Duct Temperature Sensor (Siemens QAM2012.020) | 76.83 | 14.49 |
| 23 09 23 53-0589 | EA | 24' Flexible Averaging Probe (Siemens QAM2012.750) | 261.57 | 28.99 |
| 23 09 23 53-0590 | EA | 2 Meter Flexible Duct Temperature Sensor With Four Mounting Clamps (Siemens QAM2120.200) | 159.09 | 21.74 |
| 23 09 23 53-0591 | EA | 10 HP, 240 Volt, NEMA 2 Variable Frequency Drive (Siemens SED2-7.5/22X) | 3,367.39 | 186.80 |
| 23 09 23 53-0592 | EA | Two Sets, Address Keys 1 - 12, Accessory For TX-I/O Module (Siemens TXA1.K12) | 25.29 | 5.80 |
| 23 09 23 53-0593 | EA | Labels For HOA And TX-I/O Modules (Siemens TXA1.LLT-P100) | 0.92 | |
| 23 09 23 53-0594 | EA | 16 Digital Input Module (Siemens TXM1.16D) | 675.73 | 5.80 |
| 23 09 23 53-0595 | EA | 6 Digital Output Relay Points, Manual Override, Digital Output Module (Siemens TXM1.6R-M) | 1,032.56 | 5.80 |
| 23 09 23 53-0596 | EA | 8 Universal Points, Local Override/Identification, Digital Output Module (Siemens TXM1.8X-ML) | 1,669.36 | 11.60 |
| 23 09 23 53-0597 | EA | 1.2 A, 4A Fuse, Power Supply (Siemens TXS1.12F4) | 506.52 | 3.48 |
| 23 09 23 53-0598 | EA | 15/55, Low Temperature, Manual Thermostat (Siemens 134-1504) | 430.87 | 25.80 |
| 23 09 23 53-0599 | EA | 1/2", Two Way, 0.63CV Stainless Steel Ball Valve+GDE131.1P (Siemens 171A-10301S) | 210.70 | 3.86 |
| 23 09 23 53-0600 | EA | 3/4" Two Way, 25CV Stainless Steel Ball Valve+GDE131.1P (Siemens 171A-10311S) | 263.27 | 4.64 |
| 23 09 23 53-0601 | EA | 2" Two Way, 40CV Stainless Steel Ball Valve+GLB161.1Q+ADPTR (Siemens 173D-10327S) | 711.65 | 8.69 |
| 23 09 23 53-0602 | EA | 1/2" PICV 1 GPM + 0-10V NSR Valve/Actuator Assembly (Siemens 231-04300-1) | 516.70 | 3.86 |
| 23 09 23 53-0603 | EA | 18" Rigid Duct Point Temperature Sensor, 4-20 mA, 30-250F (Siemens 533-377-18) | 160.31 | 7.90 |
| 23 09 23 53-0604 | EA | 48" Rigid Duct Average Temperature Sensor, 4-20mA, 20-120F (Siemens 535-490-48) | 216.67 | 7.90 |
| 23 09 23 53-0605 | EA | Terminal Box Controller, ELEC OUT (Siemens 540-100N) | 829.33 | 12.37 |
| 23 09 23 53-0606 | EA | VAV VAV WITH 0-10VDC Reheat Control (Siemens 540-865EN) | 1,781.82 | 1.92 |
| 23 09 23 53-0607 | EA | DIN Rail, 3PH Fuse Module, MD (Siemens 567-090-01) | 195.75 | 2.32 |
| 23 09 23 53-0608 | EA | Small Control Cabinet, #0 Blank Door (Siemens 567-551) | 259.18 | 9.27 |
| 23 09 23 53-0609 | EA | Small Control Cabinet, #0 Window/Door (Siemens 567-556) | 324.66 | 9.27 |
| 23 09 23 53-0610 | EA | Air Differential Pressure Sensor, 1%, 0-5", Conduit, 0-10V (Siemens 590-506) | 355.74 | 11.60 |
| 23 09 23 53-0611 | EA | Air Differential Pressure Sensor, 1%, 0-1", Conduit, 0-10V (Siemens 590-508) | 355.74 | 11.60 |
| 23 09 23 53-0612 | EA | Pressure/Temperature Port Set For PICV (Siemens 599-10079) | 58.70 | 3.86 |
| 23 09 23 53-0613 | EA | DXR2.E18 Room Automation Station (Siemens DXR2.E18-101B) | 874.46 | 3.86 |
| 23 09 23 53-0614 | EA | DXR2.M12P Room AS 60 DP (Siemens DXR2.M12PX-102B) | 936.10 | 3.86 |
| 23 09 23 53-0615 | EA | Spring Return Rotary Damper Actuator,160 Lb.-IN,24VAC/DC,0-10VDC,AUX,ADJ (Siemens GCA164.1U) | 660.95 | 11.28 |
| 23 09 23 53-0616 | EA | Non-Spring Return Actuator, 24/108L 5NM, No Plenum (Siemens GDE131.1U) | 174.13 | 11.28 |
| 23 09 23 53-0617 | EA | Power Meter BMED Display W-QTY3 SCT-HMC-100A (Siemens MD-BMED-3-CTSC-100) | 1,742.77 | 11.60 |
| 23 09 23 53-0618 | EA | Power Meter BMED Display W-QTY3 SCT-SCM-400A (Siemens MD-BMED-3-CTSC-400) | 1,758.50 | 11.60 |
| 23 09 23 53-0619 | EA | Power Meter BMED Display W-QTY3 SCT-SCL-600A (Siemens MD-BMED-3-CTSC-600) | 1,821.49 | 11.60 |
| 23 09 23 53-0620 | EA | 1UI, 3 Digital Inputs, 2 Digital Outputs, Point Pickup Module With Removable Terminal Blocks (Siemens PPM-1U32.PPR) | 503.68 | 11.60 |
| 23 09 23 53-0621 | EA | PXC MOD, BACNET, TX-I/O, 96 Node, AS Modular For APOGEE (Siemens PXC100-E96.A) | 8,238.63 | 3.86 |
| 23 09 23 53-0622 | EA | PXC MOD, P2, TX-I/O, 96 NODE, AS Modular For APOGEE (Siemens PXC100-PE96.A) | 9,685.16 | 3.86 |
| 23 09 23 53-0623 | EA | APOGEE 24PT, BACNET Ethernet, RS485 (Siemens PXC24.2-EF.A) | 4,031.74 | 3.86 |
| 23 09 23 53-0624 | EA | APOGEE 24PT, P2 Ethernet, RS485 (Siemens PXC24.2-PEF.A) | 4,712.71 | 3.86 |
| 23 09 23 53-0625 | EA | APOGEE 36PT, BACNET IP/MSTP,TXIO,RS485 (Siemens PXC36-EF.A) | 11,215.95 | 3.86 |
| 23 09 23 53-0626 | EA | APOGEE 36PT, P2 RS485/IP ALN,TXIO,RS485 (Siemens PXC36-PEF.A) | 13,250.07 | 3.86 |
| 23 09 23 53-0627 | EA | 8" Duct Point Temperature Sensor, 10K OHM TYPE 2 (Siemens QAM2030.020) | 76.46 | 7.90 |
| 23 09 23 53-0628 | EA | Air Differential Pressure Sensor, 1%, 0-1", 4-20MA (Siemens QBM3100U1) | 281.04 | 11.60 |
| 23 09 23 53-0629 | EA | Air Differential Pressure Sensor, 1%, 0-5", 4-20MA (Siemens QBM3100U5) | 281.04 | 11.60 |
| 23 09 23 53-0630 | EA | Q-Series Duct Relative Humidity Sensor, 4-20mA, 2% (Siemens QFM3101) | 392.68 | 6.21 |
| 23 09 23 53-0631 | EA | QMX3 Room Temperature Sensor, Relative Humidity And CO2 With Display (Siemens QMX3.P74) | 820.72 | 11.60 |
| 23 09 23 53-0632 | EA | Duct, CO2 /Temperature/Relative Humidity Sensor, 0-10V (Siemens QPM2162) | 1,028.57 | 6.21 |
| 23 09 23 53-0633 | EA | BACNET RTU Thermostat (Siemens RDY2000BN) | 773.55 | 11.60 |
| 23 09 23 53-0634 | EA | QMX3.P40 Temperature And Humidity Sensor, Wall Mount (Siemens S55624-H116) | 362.61 | 11.60 |
| 23 09 23 53-0635 | EA | QMX2.P33 ROOM UNIT AND TEMP.SENSOR (S55624-H118) | 302.95 | 11.60 |
| 23 09 23 53-0636 | EA | BUS INTERFACE Module For P1 (Siemens TXB1.P1) | 920.31 | 30.92 |
| 23 09 23 53-0637 | EA | 8 Digital Input Module (Siemens TXM1.8D) | 469.91 | 5.80 |
| 23 09 23 53-0638 | | Trane Controls *(23 09 23 53)* | | |
| 23 09 23 53-0639 | | Software *(23 09 23 53-0638)*<br>Note: Excludes programming, set-up and commissioning of application. | | |
| 23 09 23 53-0640 | EA | Summit + Building Management Package (Trane 40201152) | 7,750.61 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0641 | EA | Summit Current Version Software (Trane 40201111) | 4,276.68 | |
| 23 09 23 53-0642 | EA | Summit Customer Upgrade Package, Currently V10-V16 To V17 (Trane 40201113) | 1,088.90 | |
| 23 09 23 53-0643 | EA | Rover Service Software And Hardware, Complete Kit (Trane X1365150001) | 4,249.47 | |
| 23 09 23 53-0644 | EA | Tracer SC With -X1365152401 - BACnet (2 Pack) (Trane BMSC000AAA011000) | 12,150.92 | |
| 23 09 23 53-0645 | | EMCS Central Equipment And Controllers *(23 09 23 53-0638)* | | |
| 23 09 23 53-0646 | EA | Summit BTMX Operator Display Upgrade (Trane 40201224) | 4,533.11 | 231.91 |
| 23 09 23 53-0647 | EA | Summit BTMX Retrofit Kit For BMTS And BMTW BCU (Trane 49500531) | 13,370.45 | 231.91 |
| 23 09 23 53-0648 | EA | Summit BTMX Retrofit Kit For Tracer 100 (Trane 49500532) | 13,370.45 | 231.91 |
| 23 09 23 53-0649 | EA | Summit BTMX, 120 Volt, (Trane BMTX-001-A-A-B0-00) | 11,451.55 | 231.91 |
| 23 09 23 53-0650 | EA | Summit BTMX, 120 Volt, With Display (Trane BMTX-001-A-A-B0-10) | 13,682.63 | 231.91 |
| 23 09 23 53-0651 | EA | Summit CCP Upgrade ROM Kit (Trane 40201095) | 169.06 | 14.49 |
| 23 09 23 53-0652 | EA | Summit Comm5 Repeater (Trane 49500457) | 1,282.69 | 115.95 |
| 23 09 23 53-0653 | EA | AHU Controller MP580/581 E Board Only (Trane 40201157) | 2,450.45 | 144.94 |
| 23 09 23 53-0654 | EA | AHU Controller MP581 120 Volt AC With Enclosure And Display (Trane BMTM000AAC01) | 3,206.88 | 173.93 |
| 23 09 23 53-0655 | EA | AHU Controller MP581 120 Volt AC With Enclosure, No Display (Trane BMTM000AAC00) | 2,320.18 | 173.93 |
| 23 09 23 53-0656 | EA | AHU Controller MP581 Operator Door Display (Trane 40201156) | 1,819.92 | 173.93 |
| 23 09 23 53-0657 | EA | AHU Controller MP581 Portable, Rugged, With Case (Trane 49500491) | 1,817.13 | 173.93 |
| 23 09 23 53-0658 | EA | Controller MP503 I/O Module With Metal Enclosure (Trane 49500590) | 926.54 | 57.98 |
| 23 09 23 53-0659 | EA | Controller MP503 I/O Module With Plastic Cover (Trane 49500490) | 816.32 | 57.98 |
| 23 09 23 53-0660 | EA | Controller MP581 EX2 Expansion Module With Metal Enclosure (Trane 49500500) | 1,412.28 | 115.95 |
| 23 09 23 53-0661 | EA | Controller MP581 EX2 Expansion Module With Plastic Cover (Trane 49500499) | 1,320.88 | 115.95 |
| 23 09 23 53-0662 | EA | 2 Position, FCU Controller ZN511 Zone With Metal Enclosure (Trane 49500569) | 775.94 | 57.98 |
| 23 09 23 53-0663 | EA | 2 Position, FCU Controller ZN511 Zone With Plastic Cover (Trane 4950-0469) | 643.22 | 57.98 |
| 23 09 23 53-0664 | EA | 4 Position, FCU Controller ZN517 Zone With Metal Enclosure (Trane 49500596) | 1,102.53 | 57.98 |
| 23 09 23 53-0665 | EA | 4 Position, FCU Controller ZN517 Zone With Plastic Cover (Trane 49500496) | 970.53 | 57.98 |
| 23 09 23 53-0666 | EA | Modulating FCU Controller ZN520 Zone With Plastic Cover (Trane 4950049) | 787.76 | 57.98 |
| 23 09 23 53-0667 | EA | Modulating FCU Controller ZN520 Zone With Plastic Cover (Trane 49500496) | 737.07 | 57.98 |
| 23 09 23 53-0668 | EA | Modulating Tri ST FCU Controller ZN521 Zone With Metal Cover (Trane 49500570) | 892.71 | 57.98 |
| 23 09 23 53-0669 | EA | Modulating Tri ST FCU Controller ZN521 Zone With Plastic Cover (Trane 49500470) | 787.76 | 57.98 |
| 23 09 23 53-0670 | EA | DDC VAV Retrofit Kit (Trane VRTODD01) | 912.85 | 115.95 |
| 23 09 23 53-0671 | EA | DDC VAV Retrofit Kit With Belimo Actuator (Trane VRTODD01BLMO) | 1,043.38 | 115.95 |
| 23 09 23 53-0672 | | Network, VAV And Special Sensors *(23 09 23 53-0638)* | | |
| 23 09 23 53-0673 | EA | Digital Display Zone Sensor (Trane X13790464010) | 196.77 | 18.55 |
| 23 09 23 53-0674 | EA | Single Setpoint Wall Mounted Zone Temperature Sensor (Trane X13511529010) | 111.27 | 18.55 |
| 23 09 23 53-0675 | EA | Wall Mounted Zone Temperature-Only Sensor (Trane X13511528010) | 96.85 | 18.55 |
| 23 09 23 53-0676 | EA | Ceiling Mount Zone Occupancy Sensor (Trane X13790421-01) | 248.92 | 20.87 |
| 23 09 23 53-0677 | EA | Zone LCD O/C Setpoint, 3 Speed Fan (Trane 41901121) | 130.98 | 18.55 |
| 23 09 23 53-0678 | EA | Zone Sensor LCD O/C Setpoint (Trane 41901120) | 130.98 | 18.55 |
| 23 09 23 53-0679 | EA | Duct CO2 Sensor, 0 To 2,000 ppm (Trane X13790423010) | 558.34 | 33.39 |
| 23 09 23 53-0680 | EA | Room CO2 Sensor, 0 To 2,000 ppm (Trane X13790422010) | 550.07 | 18.55 |
| 23 09 23 53-0681 | EA | Transformer 120/24 40 VA (Trane X13550284010) | 89.64 | 18.55 |
| 23 09 23 53-0682 | EA | Transformer 24 Volt AC Wall Plug-In (Trane 35803005) | 84.49 | 18.55 |
| 23 09 23 53-0683 | EA | Transformer UL Listed 120 Volt AC, 40 VA (Trane 35812022) | 76.25 | 18.55 |
| 23 09 23 53-0684 | EA | Controller UC400 VAV Kit With Enclosure, And Belimo (Trane 5189454010) | 1,098.67 | 115.95 |
| 23 09 23 53-0685 | EA | Controller UC400 VAV Kit With Enclosure, No Actuator (Trane 5189456010) | 1,028.25 | 115.95 |
| 23 09 23 53-0686 | EA | Controller UC400 XM32 Module (4 Relay) (Trane X13651563010) | 881.30 | 115.95 |
| 23 09 23 53-0687 | EA | Controller UC400 XM70 (8UI,6UI/AO,4R,1P) (Trane X13651568010) | 1,741.40 | 173.93 |
| 23 09 23 53-0688 | EA | Controller UC400 XM30 I/O Module (4 UI/AO) (Trane X13651537010) | 881.30 | 115.95 |
| 23 09 23 53-0689 | EA | Controller UC210 VAV With Belimo Actuator (Trane BMUC210AAA0B00011) | 955.84 | 115.95 |
| 23 09 23 53-0690 | EA | Controller UC210 VAV Without Actuator (Trane BMUC210AAA0100011) | 961.64 | 115.95 |
| 23 09 23 53-0691 | EA | Controller Optional Metal Enclosure, UC210 (Trane 501898) | 266.96 | 115.46 |
| 23 09 23 53-0692 | EA | Controller UC400 PM014 24 Volt AC To 1.4 Amperes, 24 Volt DC (Trane X1365153801) | 515.03 | 115.46 |
| 23 09 23 53-0693 | EA | Controller Tracer UC600 Controller (Trane BMUC600AAA0100011) | 2,053.51 | 173.93 |
| 23 09 23 53-0694 | EA | Controller UC600 Tracer TD7 Display (Trane X13651571010) | 1,940.20 | 173.93 |
| 23 09 23 53-0695 | EA | Controller UC600 TD7 Mounting Bracket (Trane X0501051101O) | 115.39 | 23.10 |
| 23 09 23 53-0696 | EA | Controller UC400 13" DIN Rail Enclosure, 120 Volt (Trane X13651559010) | 523.77 | 23.10 |
| 23 09 23 53-0697 | EA | SC 24" DIN Rail Enclosure, 120 Volt (Trane X13651552010) | 2,123.55 | 173.93 |
| 23 09 23 53-0698 | EA | BACnet Term (2 Pack) (Trane X1365152401) | 171.49 | 41.57 |
| 23 09 23 53-0699 | EA | Tracer ES Add License (Trane X40250125010) | 2,425.31 | |
| 23 09 23 53-0700 | EA | Kit - Tracer TU For Controls (Trane X4509151201) | 4,330.91 | 231.91 |
| 23 09 23 53-0701 | EA | Kit - Tracer TU Complete (Trane X4509151301) | 6,057.27 | 231.91 |
| 23 09 23 53-0702 | EA | Tracer TU Adapter Wired/Wireless (Trane X13651529010) | 608.24 | 41.57 |
| 23 09 23 53-0703 | EA | Sensor Wireless Zone Sensor, Fahrenheit (Trane X13790492010) | 304.37 | 41.57 |
| 23 09 23 53-0704 | EA | Sensor Wireless Display Sensor ( Trane X13790822010) | 357.93 | 41.57 |
| 23 09 23 53-0705 | EA | Sensor Wireless Receiver, 100mW (Trane X13790854010) | 309.52 | 41.57 |
| 23 09 23 53-0706 | EA | Sensor Wireless Comm Interface (WCI) Indoor, 100mW (Trane X13790901010) | 457.70 | 41.57 |
| 23 09 23 53-0707 | EA | Sensor Wireless Comm Interface (WCI) Outdoor, 100mW (Trane X13790941010) | 508.16 | 41.57 |
| 23 09 23 53-0708 | | Control Sensors, Meters, Relays, Power Supplies, Valves, Dampers And Actuators *(23 09 23 53)* | | |
| 23 09 23 53-0709 | | Current Switches And Current Sensors *(23 09 23 53-0708)* | | |
| 23 09 23 53-0710 | EA | Up To 20 Amperes, 0 To 5 Volt DC, Current Sensor (Senva C-1203) | 99.94 | 18.55 |
| 23 09 23 53-0711 | EA | Up To 20 Amperes, 4-20mA, Current Sensor (Senva C-1205) | 106.12 | 18.55 |
| 23 09 23 53-0712 | EA | 0.5 To 135 Amperes Range, Split Core, VFD Current Switch (Senva C-2350VFD-L) | 196.77 | 18.55 |
| 23 09 23 53-0713 | EA | 0.15 To 100 Amperes Range, Split Core, Current Switch With NC Command Relay (Senva C-2300 And CR4-24) | 91.70 | 18.55 |
| 23 09 23 53-0714 | EA | 0 To 50/100/200 Amperes (Selectable), 4-20mA, 0 To 5 Volt DC, Split Core, DC Current Sensor (Veris H970HCA) | 406.90 | 18.55 |
| 23 09 23 53-0715 | EA | 0 To 20/40/80 Amperes (Selectable), 0-20mA, 0 To 5 Volt DC, Split Core, DC Current Sensor (Veris H970LCC) | 237.70 | 18.55 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 23 53-0716 | EA | 1 To 135 Amperes, N.O. Contact, 1 Ampere At 110 Volt, Current Switch (Veris H709) | 167.08 | 18.55 |
| 23 09 23 53-0717 | EA | 0 To 10/20/40 Amperes, 4-20mA Analog Output, Solid Core, Loop Powered, Current Switch (Veris H721) | 167.08 | 18.55 |
| 23 09 23 53-0718 | EA | Energy Meter H8163 Series, With BACnet Output (Veris H8186-CB-BAC) | 5,797.09 | 92.76 |
| 23 09 23 53-0719 | EA | 100 Amperes, Modbus RTU, Power Transducer (Veris H8035-0100-2)<br>Note: 3 phase networked transducer. | 1,489.89 | 18.55 |
| 23 09 23 53-0720 | EA | 2,400 Amperes, Three Current Switches, Pulse Output, Phase Loss Alarm Output, Energy Meter (Veris H8163-2400-4-3) | 2,296.01 | 18.55 |
| 23 09 23 53-0721 | EA | Up To 20 Amperes, 0-5 Volt DC, Current Transducer (Kele 4CTV) | 183.67 | 18.55 |
| 23 09 23 53-0722 | EA | Solid Core Fixed Setpoint Digital Output Current Switch (Veris H-800) | 203.63 | 49.28 |
| 23 09 23 53-0723 | EA | Split Core Fixed Setpoint Digital Output Current Switch (Veris H-900) | 204.12 | 49.28 |
| 23 09 23 53-0724 | EA | Solid Core Adjustable Setpoint Digital Output Current Sensor (Veris H-708) | 228.85 | 49.28 |
| 23 09 23 53-0725 | EA | Split Core Adjustable Setpoint Digital Output Current Sensor (Veris H-908) | 235.03 | 49.28 |
| 23 09 23 53-0726 | EA | Solid And Split Core Adjustable Setpoint Digital Output VFD Current Switch (Veris H-904) | 270.05 | 49.28 |
| 23 09 23 53-0727 | EA | Toggle Switch | 73.65 | 23.19 |
| 23 09 23 53-0728 | EA | Maintained Pushbutton Switch | 83.74 | 23.19 |
| 23 09 23 53-0729 | EA | Manual Time Switch | 178.88 | 23.19 |
| 23 09 23 53-0730 | EA | Emergency Stop Switch | 349.02 | 23.19 |
| 23 09 23 53-0731 | EA | Float Switch | 259.24 | 23.19 |
| 23 09 23 53-0732 | EA | Break Glass Switch | 1,114.33 | 23.19 |
| 23 09 23 53-0733 | EA | Boiler E-Stop Switch | 522.95 | 23.19 |
| **23 09 23 53-0734** | | **Relays** *(23 09 23 53-0708)* | | |
| 23 09 23 53-0735 | EA | DPDT, 24 Volt AC, Blade, Standard Relay (Kele RH2B-UAC24V) | 72.13 | 18.55 |
| 23 09 23 53-0736 | EA | SPDT, 24 Volt AC/Volt DC, 120 Volt AC Multi-Voltage Relay Module (Kele PAM-1) | 84.80 | 18.55 |
| 23 09 23 53-0737 | EA | SPDT, 24 Volt AC/Volt DC, 120 Volt AC Power Relay (Kele RIB2401B)<br>Note: Box type. | 129.80 | 23.19 |
| 23 09 23 53-0738 | EA | Motor Starter Interface, 300msec Pulse (Kele PIL-2) | 198.46 | 18.55 |
| 23 09 23 53-0739 | EA | DP Relay Socket, DIN Rail Mounted (Kele SH2B-05) | 62.94 | 18.55 |
| 23 09 23 53-0740 | EA | SP Relay Socket, DIN Rail Mounted (Kele SH1B-05) | 61.09 | 18.55 |
| 23 09 23 53-0741 | EA | SPDT, 24 Volt AC, Blade, Standard Relay (Kele RH1B-UAC24V) | 72.13 | 18.55 |
| 23 09 23 53-0742 | EA | DPDT, 24 Volt AC, Blade, Indicator Light Relay (Kele RH2B-ULAC24V) | 77.92 | 18.55 |
| 23 09 23 53-0743 | EA | SPDT, 24 Volt AC, Blade, Indicator Light Relay (Kele RH1B-ULAC24V) | 79.51 | 18.55 |
| 23 09 23 53-0744 | EA | SPDT Pilot Relay, Universal (Kele RIBU1C)<br>Note: Box type. | 76.42 | 23.19 |
| 23 09 23 53-0745 | EA | SPST Pilot Relay With HOA Switch (Kele RIBU1S)<br>Note: Box type. | 128.13 | 23.19 |
| 23 09 23 53-0746 | EA | SPDT 3 Phase Line Voltage Monitor, .1-5 Minute Delay On Break Timer (ICM400) | 287.60 | 23.19 |
| 23 09 23 53-0747 | EA | SPDT 3-Phase Line Voltage Monitor, 0-10 Minute Delay On Break Timer (ICM450) | 285.31 | 23.19 |
| **23 09 23 53-0748** | | **Transformers** *(23 09 23 53-0708)* | | |
| 23 09 23 53-0749 | EA | 50 VA, 120/240/277/480-24 Volt AC, CB Foot And Single Hub Control Transformer (Veris X050CBA) | 98.58 | 18.55 |
| 23 09 23 53-0750 | EA | 75 VA, 120-24 Volt AC, CB Foot And Dual Hub Control Transformer (Veris X075CAB) | 112.96 | 18.55 |
| 23 09 23 53-0751 | EA | 75 VA, 120/208/240/480-24 Volt AC, CB Foot And Single Hub Control Transformer (Veris X075CBA) | 112.96 | 18.55 |
| 23 09 23 53-0752 | EA | 100 VA, 120-24 Volt AC, CB Foot And Dual Hub Control Transformer (Veris X100CAB) | 125.98 | 18.55 |
| 23 09 23 53-0753 | EA | 100 VA, 120/240/277/480-24 Volt AC, CB Foot And Single Hub Control Transformer (Veris X100CBA) | 134.00 | 18.55 |
| **23 09 23 53-0754** | | **Power Supplies** *(23 09 23 53-0708)* | | |
| 23 09 23 53-0755 | EA | Solid Core Current Operated Switch, Terminals, Adjustable Trip, 0.5-150A, SPST (Kele RIBXKTA) | 179.48 | 18.55 |
| 23 09 23 53-0756 | EA | AC/DC Power Supply, 1.2 Amperes At 24 Volt Output (Kele DCPA-1.2) | 219.39 | 18.55 |
| 23 09 23 53-0757 | EA | DC Power Supply, 5 Volt DC And 24 Volt DC Output (Kele DCP-524) | 201.40 | 18.55 |
| 23 09 23 53-0758 | EA | DC Power Supply, 24 Volt DC, DIN Rail Mounted (Kele DCP-250-D) | 209.91 | 18.55 |
| 23 09 23 53-0759 | EA | DC Power Supply, 24 Volt DC, Hub Mounted (Kele DCP-250-H) | 202.33 | 18.55 |
| 23 09 23 53-0760 | EA | DC Power Supply, 24 Volt DC, Panel Mounted (Kele DCP-250-P) | 215.02 | 18.55 |
| 23 09 23 53-0761 | EA | DC Power Supply, 24 Volt AC In To Custom DC Out, At 1.5 Amperes (Kele DCP-1.5-W-C) | 145.18 | 18.55 |

## 23 09 43 Pneumatic Control System For HVAC *(23 09)*

### 23 09 43 00-0001 Pneumatic Tubing For HVAC Instrumentation and Control Devices *(23 09 43)*

### 23 09 43 00-0002 Polyurethane Pneumatic Tubing *(23 09 43 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 09 43 00-0003 | LF | 1/4" Outside Diameter x 1/32" Thick Wall Polyurethane Pneumatic Tubing | 1.53 | 0.47 |
| 23 09 43 00-0004 | LF | 5/32" Outside Diameter x 1/16" Thick Wall Polyurethane Pneumatic Tubing | 2.22 | 0.48 |
| 23 09 43 00-0005 | LF | 3/8" Outside Diameter x 1/16" Thick Wall Polyurethane Pneumatic Tubing | 3.23 | 0.49 |
| 23 09 43 00-0006 | LF | 1/2" Outside Diameter x 1/16" Thick Wall Polyurethane Pneumatic Tubing | 4.38 | 0.51 |

### 23 09 43 00-0007 Fire Resistant Polyethylene Pneumatic Tubing *(23 09 43 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 09 43 00-0008 | LF | 1/4" Outside Diameter x .040" Thick Wall Fire Resistant Polyethylene Pneumatic Tubing | 1.24 | 0.47 |
| 23 09 43 00-0009 | LF | 5/32" Outside Diameter x .030" Thick Wall Fire Resistant Polyethylene Pneumatic Tubing | 1.38 | 0.48 |
| 23 09 43 00-0010 | LF | 3/8" Outside Diameter x .062" Thick Wall Fire Resistant Polyethylene Pneumatic Tubing | 1.72 | 0.49 |
| 23 09 43 00-0011 | LF | 1/2" Outside Diameter x .062" Thick Wall Fire Resistant Polyethylene Pneumatic Tubing | 2.40 | 0.51 |

### 23 09 43 00-0012 Nylon Pneumatic Tubing *(23 09 43 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 09 43 00-0013 | LF | 1/8" Outside Diameter x .016" Thick Wall Nylon Pneumatic Tubing | 1.71 | 0.45 |
| 23 09 43 00-0014 | LF | 1/4" Outside Diameter x .035" Thick Wall Nylon Pneumatic Tubing | 2.60 | 0.47 |
| 23 09 43 00-0015 | LF | 3/8" Outside Diameter x .050" Thick Wall Nylon Pneumatic Tubing | 4.45 | 0.49 |
| 23 09 43 00-0016 | LF | 1/2" Outside Diameter x .062" Thick Wall Nylon Pneumatic Tubing | 6.02 | 0.51 |


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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 09 43 00-0017 | | Flexible Vinyl Pneumatic Tubing *(23 09 43 00-0001)* | | |
| 23 09 43 00-0018 | LF | 1/4" Outside Diameter Flexible Vinyl Pneumatic Tubing | 1.61 | 0.47 |
| 23 09 43 00-0019 | LF | 3/8" Outside Diameter Flexible Vinyl Pneumatic Tubing | 3.26 | 0.49 |
| 23 09 43 00-0020 | LF | 1/2" Outside Diameter Flexible Vinyl Pneumatic Tubing | 4.14 | 0.51 |
| 23 09 43 00-0021 | LF | 5/8" Outside Diameter Flexible Vinyl Pneumatic Tubing | 5.29 | 0.52 |
| 23 09 43 00-0022 | LF | 3/4" Outside Diameter Flexible Vinyl Pneumatic Tubing | 6.11 | 0.53 |
| 23 09 43 00-0023 | LF | 1" Outside Diameter Flexible Vinyl Pneumatic Tubing | 8.84 | 0.55 |
| 23 09 43 00-0024 | | Braided Vinyl Pneumatic Tubing *(23 09 43 00-0001)* | | |
| 23 09 43 00-0025 | LF | 5/8" Outside Diameter Braided Vinyl Pneumatic Tubing | 2.46 | 0.52 |
| 23 09 43 00-0026 | LF | 3/4" Outside Diameter Braided Vinyl Pneumatic Tubing | 3.03 | 0.53 |
| 23 09 43 00-0027 | LF | 1" Outside Diameter Braided Vinyl Pneumatic Tubing | 4.09 | 0.55 |
| 23 09 43 00-0028 | | Copper Pneumatic Tubing *(23 09 43 00-0001)* | | |
| 23 09 43 00-0029 | LF | 1/4" Outside Diameter Copper Pneumatic Tubing | 3.43 | 1.01 |
| 23 09 43 00-0030 | LF | 3/8" Outside Diameter Copper Pneumatic Tubing | 4.40 | 1.15 |
| 23 09 43 00-0031 | LF | 1/2" Outside Diameter Copper Pneumatic Tubing | 5.14 | 1.33 |
| 23 09 43 00-0032 | LF | 5/8" Outside Diameter Copper Pneumatic Tubing | 6.68 | 1.53 |
| 23 09 43 00-0033 | LF | 3/4" Outside Diameter Copper Pneumatic Tubing | 7.55 | 1.76 |
| 23 09 43 00-0034 | | Brass Couplings *(23 09 43 00-0001)*<br>See CSI section 22 11 16 00-0390 for copper tubing. | | |
| 23 09 43 00-0035 | | Straight Brass Couplings *(23 09 43 00-0034)*<br>Note: Barb x Barb | | |
| 23 09 43 00-0036 | EA | 1/4" x 1/4" Straight Brass Coupling | 5.93 | 2.53 |
| 23 09 43 00-0037 | EA | 3/8" x 1/4" Straight Brass Coupling | 6.07 | 2.53 |
| 23 09 43 00-0038 | EA | 3/8" x 3/8" Straight Brass Coupling | 6.21 | 2.53 |
| 23 09 43 00-0039 | | Elbow Brass Couplings *(23 09 43 00-0034)*<br>Note: Barb x Barb | | |
| 23 09 43 00-0040 | EA | 1/4" x 1/4" Elbow Brass Coupling | 6.71 | 2.53 |
| 23 09 43 00-0041 | EA | 3/8" x 3/8" Elbow Brass Coupling | 7.18 | 2.53 |
| 23 09 43 00-0042 | | Tee Brass Couplings *(23 09 43 00-0034)*<br>Note: Barb x Barb | | |
| 23 09 43 00-0043 | EA | 1/4" x 1/4" x 1/4" Tee Brass Coupling | 10.06 | 3.94 |
| 23 09 43 00-0044 | EA | 3/8" x 3/8" x 1/4" Tee Brass Coupling | 12.32 | 4.23 |
| 23 09 43 00-0045 | EA | 3/8" x 3/8" x 3/8" Tee Brass Coupling | 11.82 | 4.23 |

# 23 10 Facility Fuel Systems *(23)*

## 23 11 Facility Fuel Piping *(23 10)*

### 23 11 23 Facility Natural-Gas Piping *(23 11)*

See CSI section 23 21 13 23-0001 for threaded black steel pipe, 33 52 16 00-0000 for underground MDPE and HDPE pipe.

| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0001 | | Corrugated Stainless Steel Tubing (CSST), Flexible Gas Piping *(23 11 23)* | | |
| 23 11 23 00-0002 | | Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0001)*<br>Note: Includes UV resistant polyethylene jacket. Excludes fittings and pipe hangers. | | |
| 23 11 23 00-0003 | LF | 3/8" Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 4.72 | 0.99 |
| 23 11 23 00-0004 | LF | 1/2" Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 5.23 | 1.07 |
| 23 11 23 00-0005 | LF | 3/4" Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 6.47 | 1.16 |
| 23 11 23 00-0006 | LF | 1" Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 8.56 | 1.23 |
| 23 11 23 00-0007 | LF | 1-1/4" Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 10.34 | 1.29 |
| 23 11 23 00-0008 | LF | 1-1/2" Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 16.77 | 1.34 |
| 23 11 23 00-0009 | LF | 2" Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 23.35 | 1.43 |
| 23 11 23 00-0010 | | Fittings And Accessories For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0001)* | | |
| 23 11 23 00-0011 | | Male Adaptors For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0012 | EA | 3/8" x 1/2", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 21.84 | |
| 23 11 23 00-0013 | EA | 3/8" x 3/8", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 21.84 | |
| 23 11 23 00-0014 | EA | 1/2" x 3/8", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 23.46 | |
| 23 11 23 00-0015 | EA | 1/2" x 1/2", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 23.46 | |
| 23 11 23 00-0016 | EA | 3/4" x 3/4", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 29.47 | |
| 23 11 23 00-0017 | EA | 1" x 3/4", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 43.63 | |
| 23 11 23 00-0018 | EA | 1" x 1", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 43.63 | |
| 23 11 23 00-0019 | EA | 1-1/4" x 1-1/4", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 80.67 | |
| 23 11 23 00-0020 | EA | 1-1/2" x 1-1/2", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 156.04 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0021 | EA | 2" x 2", (CSST x Threaded) Male Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 259.14 | |
| 23 11 23 00-0022 | | Female Adaptors For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0023 | EA | 3/8" x 1/2", (CSST x Threaded) Female Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 20.88 | |
| 23 11 23 00-0024 | EA | 1/2" x 1/2", (CSST x Threaded) Female Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 23.46 | |
| 23 11 23 00-0025 | EA | 1/2" x 3/8", (CSST x Threaded) Female Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 23.46 | |
| 23 11 23 00-0026 | EA | 3/4" x 3/4", (CSST x Threaded) Female Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 29.47 | |
| 23 11 23 00-0027 | EA | 3/4" x 1/2", (CSST x Threaded) Female Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 29.47 | |
| 23 11 23 00-0028 | EA | 1" x 3/4", (CSST x Threaded) Female Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 41.26 | |
| 23 11 23 00-0029 | EA | 1" x 1", (CSST x Threaded) Female Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 41.26 | |
| 23 11 23 00-0030 | | Reducing Adaptors For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0031 | EA | 3/4" x 1/2", (CSST x Threaded) Reducing Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 30.05 | |
| 23 11 23 00-0032 | EA | 1" x 3/4", (CSST x Threaded) Reducing Adaptor For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 42.13 | |
| 23 11 23 00-0033 | | Couplings For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0034 | EA | 3/8" Coupling For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 32.29 | |
| 23 11 23 00-0035 | EA | 1/2" Coupling For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 36.19 | |
| 23 11 23 00-0036 | EA | 3/4" Coupling For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 47.18 | |
| 23 11 23 00-0037 | EA | 1" Coupling For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 71.25 | |
| 23 11 23 00-0038 | EA | 1-1/4" Coupling For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 141.75 | |
| 23 11 23 00-0039 | EA | 1-1/2" Coupling For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 286.39 | |
| 23 11 23 00-0040 | EA | 2" Coupling For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 482.50 | |
| 23 11 23 00-0041 | | Tees For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0042 | EA | 1/2" Tee For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 43.92 | |
| 23 11 23 00-0043 | EA | 3/4" Tee For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 77.78 | |
| 23 11 23 00-0044 | EA | 1" Tee For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 130.32 | |
| 23 11 23 00-0045 | EA | 1-1/4" Tee For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 233.55 | |
| 23 11 23 00-0046 | EA | 1-1/2" Tee For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 251.63 | |
| 23 11 23 00-0047 | EA | 2" Tee For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 290.54 | |
| 23 11 23 00-0048 | | Indoor Termination Fittings For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0049 | EA | 3/8" x 1/2", (CSST x Threaded) Indoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 28.11 | |
| 23 11 23 00-0050 | EA | 1/2" x 1/2", (CSST x Threaded) Indoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 28.79 | |
| 23 11 23 00-0051 | EA | 3/4" x 3/4", (CSST x Threaded) Indoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 31.54 | |
| 23 11 23 00-0052 | EA | 1" x 3/4", (CSST x Threaded) Indoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 45.19 | |
| 23 11 23 00-0053 | EA | 1" x 1", (CSST x Threaded) Indoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 46.00 | |
| 23 11 23 00-0054 | | Outdoor Termination Fittings For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0055 | EA | 3/8" x 1/2", (CSST x Threaded) Outdoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 31.86 | |
| 23 11 23 00-0056 | EA | 1/2" x 1/2", (CSST x Threaded) Outdoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 32.38 | |
| 23 11 23 00-0057 | EA | 3/4" x 3/4", (CSST x Threaded) Outdoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 39.15 | |
| 23 11 23 00-0058 | EA | 1" x 3/4", (CSST x Threaded) Outdoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 47.33 | |
| 23 11 23 00-0059 | EA | 1" x 1", (CSST x Threaded) Outdoor Termination Fitting For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 47.33 | |
| 23 11 23 00-0060 | | Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe *(23 11 23 00-0010)* | | |
| 23 11 23 00-0061 | EA | 3/8" Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 40.39 | |
| 23 11 23 00-0062 | EA | 1/2" Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 41.42 | |
| 23 11 23 00-0063 | EA | 3/4" Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 44.02 | |
| 23 11 23 00-0064 | EA | 1" Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 83.75 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0065 | EA | 1-1/4" Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 87.34 | |
| 23 11 23 00-0066 | EA | 1-1/2" Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 136.68 | |
| 23 11 23 00-0067 | EA | 2" Indoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 175.75 | |
| **23 11 23 00-0068** | | **Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe** *(23 11 23 00-0010)* | | |
| 23 11 23 00-0069 | EA | 3/8" Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 44.02 | |
| 23 11 23 00-0070 | EA | 1/2" Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 44.98 | |
| 23 11 23 00-0071 | EA | 3/4" Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 51.50 | |
| 23 11 23 00-0072 | EA | 1" Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 112.34 | |
| 23 11 23 00-0073 | EA | 1-1/4" Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 116.17 | |
| 23 11 23 00-0074 | EA | 1-1/2" Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 168.82 | |
| 23 11 23 00-0075 | EA | 2" Outdoor Floor Flange Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 219.29 | |
| **23 11 23 00-0076** | | **Indoor Bracket Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe** *(23 11 23 00-0010)* | | |
| 23 11 23 00-0077 | EA | 1/2" Indoor Bracket Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 28.54 | |
| 23 11 23 00-0078 | EA | 3/4" Indoor Bracket Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 31.07 | |
| 23 11 23 00-0079 | EA | 1" Indoor Bracket Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 52.34 | |
| 23 11 23 00-0080 | EA | 1-1/4" Indoor Bracket Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 86.21 | |
| 23 11 23 00-0081 | EA | 1-1/2" Indoor Bracket Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 178.28 | |
| 23 11 23 00-0082 | EA | 2" Indoor Bracket Termination Assembly For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 290.76 | |
| **23 11 23 00-0083** | | **Stub-Outs For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe** *(23 11 23 00-0010)* | | |
| | | Note: Includes mounting plate. | | |
| 23 11 23 00-0084 | EA | 1/2" Appliance Stub-Out For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 24.36 | |
| 23 11 23 00-0085 | EA | 3/4" Appliance Stub-Out For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 26.81 | |
| 23 11 23 00-0086 | EA | 1/2" Fireplace Stub-Out For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 24.40 | |
| 23 11 23 00-0087 | EA | 1/2" Meter Stub-Out For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 24.51 | |
| 23 11 23 00-0088 | EA | 3/4" Meter Stub-Out For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 25.36 | |
| 23 11 23 00-0089 | EA | 1" Meter Stub-Out For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 31.42 | |
| 23 11 23 00-0090 | EA | 1-1/4" Meter Stub-Out For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 39.36 | |
| **23 11 23 00-0091** | | **Flush Mount Gas Valve Kits For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe** *(23 11 23 00-0010)* | | |
| | | Note: Includes flush fitting plastic valve box and 90 degree brass shut-off valve. | | |
| 23 11 23 00-0092 | EA | 1/2" x 1/2", (CSST x Threaded) Flush Mount Gas Valve Kit For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 71.84 | 10.39 |
| 23 11 23 00-0093 | EA | 3/4" x 3/4", (CSST x Threaded) Flush Mount Gas Valve Kit For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 83.03 | 10.92 |
| **23 11 23 00-0094** | | **Shut-Off Valves For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe** *(23 11 23 00-0010)* | | |
| 23 11 23 00-0095 | EA | 3/8" x 1/2", (CSST x Threaded) Shut-Off Valve For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 47.84 | 9.09 |
| 23 11 23 00-0096 | EA | 1/2" x 1/2", (CSST x Threaded) Shut-Off Valve For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 55.09 | 10.80 |
| 23 11 23 00-0097 | EA | 3/4" x 3/4", (CSST x Threaded) Shut-Off Valve For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 68.26 | 12.99 |
| 23 11 23 00-0098 | EA | 1" x 3/4", (CSST x Threaded) Shut-Off Valve For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 82.98 | 17.35 |
| **23 11 23 00-0099** | | **Manifolds For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe** *(23 11 23 00-0010)* | | |
| | | Note: Includes mounting hardware. | | |
| 23 11 23 00-0100 | EA | 1/2" Inlet, Three 1/2" Outlets, Manifold For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 59.51 | 10.80 |
| 23 11 23 00-0101 | EA | 3/4" Inlet, Three 1/2" Outlets, Manifold For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 65.95 | 12.99 |
| 23 11 23 00-0102 | EA | 1/2" Inlet, Four 1/2" Outlets, Manifold For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 65.49 | 10.80 |
| 23 11 23 00-0103 | EA | 3/4" Inlet, Four 1/2" Outlets, Manifold For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 69.82 | 12.99 |
| 23 11 23 00-0104 | EA | 2" x 1-1/2" Inlet, Four 1" Outlets, Manifold For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 115.67 | 32.47 |
| **23 11 23 00-0105** | | **Pressure Regulators For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe** *(23 11 23 00-0010)* | | |
| 23 11 23 00-0106 | EA | 1/2" Port, 250 MBTU Pressure Regulator For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 64.35 | 10.80 |
| 23 11 23 00-0107 | EA | 1/2" Port, 355 MBTU Pressure Regulator For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 64.35 | 10.80 |
| 23 11 23 00-0108 | EA | 1/2" Port, 425 MBTU Pressure Regulator For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 100.13 | 10.80 |
| 23 11 23 00-0109 | EA | 3/4" Port, 550 MBTU Pressure Regulator For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 104.46 | 12.99 |
| 23 11 23 00-0110 | EA | 3/4" Port, 810 MBTU Pressure Regulator For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 104.46 | 12.99 |
| 23 11 23 00-0111 | EA | 1" Port, 550 MBTU Pressure Regulator For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 113.12 | 17.35 |
| 23 11 23 00-0112 | EA | 1-1/4" Port, 1,000 MBTU Pressure Regulator For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 183.74 | 19.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0113 | EA | 1/2" Port, 200 MBTU Pressure Regulator With Over Pressure Protection Device For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 93.80 | 10.80 |
| 23 11 23 00-0114 | EA | 3/4" Port, 425 MBTU Pressure Regulator With Over Pressure Protection Device For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 266.49 | 12.99 |
| 23 11 23 00-0115 | EA | 1-1/4" Port, 900 MBTU Pressure Regulator With Over Pressure Protection Device For Corrugated Stainless Steel Tubing (CSST), Flexible Gas Pipe | 675.52 | 19.49 |
| 23 11 23 00-0116 | | Polymer Coated Stainless Steel, Flexible Gas Appliance Connectors (Brass Craft) *(23 11 23)* | | |
| 23 11 23 00-0117 | | 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0118 | EA | 12" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-12) | 28.27 | 7.80 |
| 23 11 23 00-0119 | EA | 18" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-18) | 31.83 | 8.32 |
| 23 11 23 00-0120 | EA | 24" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-24) | 35.23 | 8.32 |
| 23 11 23 00-0121 | EA | 30" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-30) | 37.23 | 8.83 |
| 23 11 23 00-0122 | EA | 36" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-36) | 39.87 | 8.83 |
| 23 11 23 00-0123 | EA | 48" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-48) | 46.36 | 9.35 |
| 23 11 23 00-0124 | EA | 60" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-60) | 52.19 | 9.35 |
| 23 11 23 00-0125 | EA | 72" Length, 3/4" MIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC11-72) | 57.96 | 9.87 |
| 23 11 23 00-0126 | | 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0127 | EA | 12" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-12) | 28.27 | 7.80 |
| 23 11 23 00-0128 | EA | 18" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-18) | 31.83 | 8.32 |
| 23 11 23 00-0129 | EA | 24" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-24) | 35.23 | 8.32 |
| 23 11 23 00-0130 | EA | 30" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-30) | 37.23 | 8.83 |
| 23 11 23 00-0131 | EA | 36" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-36) | 39.87 | 8.83 |
| 23 11 23 00-0132 | EA | 48" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-48) | 46.36 | 9.35 |
| 23 11 23 00-0133 | EA | 60" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-60) | 52.19 | 9.35 |
| 23 11 23 00-0134 | EA | 72" Length, 3/4" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC14-72) | 57.96 | 9.87 |
| 23 11 23 00-0135 | | 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0136 | EA | 12" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-12) | 28.27 | 7.80 |
| 23 11 23 00-0137 | EA | 18" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-18) | 31.83 | 8.32 |
| 23 11 23 00-0138 | EA | 24" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-24) | 35.23 | 8.32 |
| 23 11 23 00-0139 | EA | 30" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-30) | 37.23 | 8.83 |
| 23 11 23 00-0140 | EA | 36" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-36) | 39.87 | 8.83 |
| 23 11 23 00-0141 | EA | 48" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-48) | 46.36 | 9.35 |
| 23 11 23 00-0142 | EA | 60" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-60) | 52.19 | 9.35 |
| 23 11 23 00-0143 | EA | 72" Length, 3/4" MIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC15-72) | 57.96 | 9.87 |
| 23 11 23 00-0144 | | 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0145 | EA | 12" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-12) | 28.27 | 7.80 |
| 23 11 23 00-0146 | EA | 18" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-18) | 31.83 | 8.32 |
| 23 11 23 00-0147 | EA | 24" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-24) | 44.87 | 8.32 |
| 23 11 23 00-0148 | EA | 30" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-30) | 37.23 | 8.83 |
| 23 11 23 00-0149 | EA | 36" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-36) | 39.87 | 8.83 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0150 | EA | 48" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-48) | 46.36 | 9.35 |
| 23 11 23 00-0151 | EA | 60" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-60) | 52.19 | 9.35 |
| 23 11 23 00-0152 | EA | 72" Length, 3/4" FIP x 3/4" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC21-72) | 57.96 | 9.87 |
| 23 11 23 00-0153 | | 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0154 | EA | 12" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-12) | 31.99 | 7.80 |
| 23 11 23 00-0155 | EA | 18" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-18) | 36.44 | 8.32 |
| 23 11 23 00-0156 | EA | 24" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-24) | 35.23 | 8.32 |
| 23 11 23 00-0157 | EA | 30" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-30) | 43.11 | 8.83 |
| 23 11 23 00-0158 | EA | 36" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-36) | 39.87 | 8.83 |
| 23 11 23 00-0159 | EA | 48" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-48) | 46.36 | 9.35 |
| 23 11 23 00-0160 | EA | 60" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-60) | 52.19 | 9.35 |
| 23 11 23 00-0161 | EA | 72" Length, 3/4" FIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC22-72) | 57.96 | 9.87 |
| 23 11 23 00-0162 | | 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0163 | EA | 12" Length, 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC23-12) | 28.27 | 7.80 |
| 23 11 23 00-0164 | EA | 24" Length, 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC23-24) | 40.69 | 8.32 |
| 23 11 23 00-0165 | EA | 30" Length, 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC23-30) | 37.23 | 8.83 |
| 23 11 23 00-0166 | EA | 36" Length, 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC23-36) | 39.87 | 8.83 |
| 23 11 23 00-0167 | EA | 48" Length, 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC23-48) | 46.36 | 9.35 |
| 23 11 23 00-0168 | EA | 60" Length, 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC23-60) | 62.01 | 9.35 |
| 23 11 23 00-0169 | EA | 72" Length, 3/4" FIP Elbow x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC23-72) | 57.96 | 9.87 |
| 23 11 23 00-0170 | | 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0171 | EA | 12" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-12) | 28.27 | 7.80 |
| 23 11 23 00-0172 | EA | 18" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-18) | 31.83 | 8.32 |
| 23 11 23 00-0173 | EA | 24" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-24) | 35.23 | 8.32 |
| 23 11 23 00-0174 | EA | 30" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-30) | 37.23 | 8.83 |
| 23 11 23 00-0175 | EA | 36" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-36) | 39.87 | 8.83 |
| 23 11 23 00-0176 | EA | 48" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-48) | 46.36 | 9.35 |
| 23 11 23 00-0177 | EA | 60" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-60) | 52.19 | 9.35 |
| 23 11 23 00-0178 | EA | 72" Length, 3/4" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC24-72) | 57.96 | 9.87 |
| 23 11 23 00-0179 | | 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0180 | EA | 12" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-12) | 28.27 | 7.80 |
| 23 11 23 00-0181 | EA | 18" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-18) | 31.83 | 8.32 |
| 23 11 23 00-0182 | EA | 24" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-24) | 35.23 | 8.32 |
| 23 11 23 00-0183 | EA | 30" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-30) | 37.23 | 8.83 |
| 23 11 23 00-0184 | EA | 36" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-36) | 39.87 | 8.83 |
| 23 11 23 00-0185 | EA | 48" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-48) | 46.36 | 9.35 |
| 23 11 23 00-0186 | EA | 60" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-60) | 52.19 | 9.35 |
| 23 11 23 00-0187 | EA | 72" Length, 3/4" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC25-72) | 57.96 | 9.87 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0188 | | 3/4" FIP Elbow x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0189 | EA | 18" Length, 3/4" FIP Elbow x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC34-18) | 36.44 | 8.32 |
| 23 11 23 00-0190 | EA | 24" Length, 3/4" FIP Elbow x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC34-24) | 35.23 | 8.32 |
| 23 11 23 00-0191 | EA | 30" Length, 3/4" FIP Elbow x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC34-30) | 43.11 | 8.83 |
| 23 11 23 00-0192 | EA | 36" Length, 3/4" FIP Elbow x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC34-36) | 46.38 | 8.83 |
| 23 11 23 00-0193 | EA | 48" Length, 3/4" FIP Elbow x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC34-48) | 54.62 | 9.35 |
| 23 11 23 00-0194 | | 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0195 | EA | 12" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-12) | 28.27 | 7.80 |
| 23 11 23 00-0196 | EA | 18" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-18) | 31.83 | 8.32 |
| 23 11 23 00-0197 | EA | 24" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-24) | 31.38 | 8.32 |
| 23 11 23 00-0198 | EA | 30" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-30) | 37.23 | 8.83 |
| 23 11 23 00-0199 | EA | 36" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-36) | 35.26 | 8.83 |
| 23 11 23 00-0200 | EA | 48" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-48) | 47.76 | 9.35 |
| 23 11 23 00-0201 | EA | 60" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-60) | 52.19 | 9.35 |
| 23 11 23 00-0202 | EA | 72" Length, 1/2" MIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC44-72) | 57.96 | 9.87 |
| 23 11 23 00-0203 | | 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0204 | EA | 12" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-12) | 28.27 | 7.80 |
| 23 11 23 00-0205 | EA | 18" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-18) | 28.69 | 8.32 |
| 23 11 23 00-0206 | EA | 24" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-24) | 29.25 | 8.32 |
| 23 11 23 00-0207 | EA | 30" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-30) | 37.23 | 8.83 |
| 23 11 23 00-0208 | EA | 36" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-36) | 39.87 | 8.83 |
| 23 11 23 00-0209 | EA | 48" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-48) | 40.34 | 9.35 |
| 23 11 23 00-0210 | EA | 60" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-60) | 52.19 | 9.35 |
| 23 11 23 00-0211 | EA | 72" Length, 1/2" FIP x 1/2" MIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC54-72) | 57.96 | 9.87 |
| 23 11 23 00-0212 | | 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0213 | EA | 12" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-12) | 28.27 | 7.80 |
| 23 11 23 00-0214 | EA | 18" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-18) | 31.83 | 8.32 |
| 23 11 23 00-0215 | EA | 24" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-24) | 35.23 | 8.32 |
| 23 11 23 00-0216 | EA | 30" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-30) | 37.23 | 8.83 |
| 23 11 23 00-0217 | EA | 36" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-36) | 32.06 | 8.83 |
| 23 11 23 00-0218 | EA | 48" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-48) | 46.36 | 9.35 |
| 23 11 23 00-0219 | EA | 60" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-60) | 52.19 | 9.35 |
| 23 11 23 00-0220 | EA | 72" Length, 1/2" FIP x 1/2" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC55-72) | 57.96 | 9.87 |
| 23 11 23 00-0221 | | 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0222 | EA | 12" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-12) | 41.50 | 7.80 |
| 23 11 23 00-0223 | EA | 18" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-18) | 45.03 | 8.32 |
| 23 11 23 00-0224 | EA | 24" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-24) | 48.43 | 8.32 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0225 | EA | 30" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-30) | 50.41 | 8.83 |
| 23 11 23 00-0226 | EA | 36" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-36) | 53.18 | 8.83 |
| 23 11 23 00-0227 | EA | 48" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-48) | 59.25 | 9.35 |
| 23 11 23 00-0228 | EA | 60" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-60) | 65.62 | 9.35 |
| 23 11 23 00-0229 | EA | 72" Length, 3/4" MIP x 3/4" FIP, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC1J-72) | 71.41 | 9.87 |
| 23 11 23 00-0230 | | 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0231 | EA | 12" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-12) | 46.70 | 10.39 |
| 23 11 23 00-0232 | EA | 18" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-18) | 50.23 | 10.92 |
| 23 11 23 00-0233 | EA | 24" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-24) | 53.63 | 10.92 |
| 23 11 23 00-0234 | EA | 30" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-30) | 55.60 | 11.43 |
| 23 11 23 00-0235 | EA | 36" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-36) | 58.38 | 11.43 |
| 23 11 23 00-0236 | EA | 48" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-48) | 64.45 | 11.95 |
| 23 11 23 00-0237 | EA | 60" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-60) | 70.82 | 11.95 |
| 23 11 23 00-0238 | EA | 72" Length, 3/4" FIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2J-72) | 76.61 | 12.47 |
| 23 11 23 00-0239 | | 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0240 | EA | 12" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-12) | 46.70 | 10.39 |
| 23 11 23 00-0241 | EA | 18" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-18) | 50.23 | 10.92 |
| 23 11 23 00-0242 | EA | 24" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-24) | 53.63 | 10.92 |
| 23 11 23 00-0243 | EA | 30" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-30) | 55.60 | 11.43 |
| 23 11 23 00-0244 | EA | 36" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-36) | 58.38 | 11.43 |
| 23 11 23 00-0245 | EA | 48" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-48) | 64.45 | 11.95 |
| 23 11 23 00-0246 | EA | 60" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-60) | 70.82 | 11.95 |
| 23 11 23 00-0247 | EA | 72" Length, 3/4" MIP x 3/4" FIP Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-72) | 76.61 | 12.47 |
| 23 11 23 00-0248 | | 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0249 | EA | 12" Length, 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-12) | 57.45 | 10.39 |
| 23 11 23 00-0250 | EA | 18" Length, 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-18) | 60.98 | 10.92 |
| 23 11 23 00-0251 | EA | 24" Length, 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-24) | 64.38 | 10.92 |
| 23 11 23 00-0252 | EA | 30" Length, 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-30) | 66.35 | 11.43 |
| 23 11 23 00-0253 | EA | 36" Length, 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-36) | 69.15 | 11.43 |
| 23 11 23 00-0254 | EA | 48" Length, 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-48) | 75.21 | 11.95 |
| 23 11 23 00-0255 | EA | 60" Length, 3/4" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4J-60) | 81.58 | 11.95 |
| 23 11 23 00-0256 | | 3/4" FIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0257 | EA | 12" Length, 3/4" FIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2P-12) | 57.45 | 10.39 |
| 23 11 23 00-0258 | EA | 18" Length, 3/4" FIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2P-18) | 60.98 | 10.92 |
| 23 11 23 00-0259 | EA | 24" Length, 3/4" FIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2P-24) | 64.38 | 10.92 |
| 23 11 23 00-0260 | EA | 36" Length, 3/4" FIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2P-36) | 69.15 | 11.43 |
| 23 11 23 00-0261 | EA | 48" Length, 3/4" FIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2P-48) | 75.21 | 11.95 |
| 23 11 23 00-0262 | EA | 60" Length, 3/4" FIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC2P-60) | 81.58 | 11.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0263 | | 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0264 | EA | 12" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-12) | 57.45 | 10.39 |
| 23 11 23 00-0265 | EA | 18" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-18) | 60.98 | 10.92 |
| 23 11 23 00-0266 | EA | 24" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-24) | 64.38 | 10.92 |
| 23 11 23 00-0267 | EA | 30" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-30) | 66.35 | 11.43 |
| 23 11 23 00-0268 | EA | 36" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-36) | 69.15 | 11.43 |
| 23 11 23 00-0269 | EA | 48" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-48) | 75.21 | 11.95 |
| 23 11 23 00-0270 | EA | 60" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-60) | 81.58 | 11.95 |
| 23 11 23 00-0271 | EA | 72" Length, 1/2" MIP x 3/4" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4P-72) | 87.36 | 12.47 |
| 23 11 23 00-0272 | | 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0273 | EA | 12" Length, 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4K-12) | 43.86 | 10.39 |
| 23 11 23 00-0274 | EA | 18" Length, 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4K-18) | 47.41 | 10.92 |
| 23 11 23 00-0275 | EA | 24" Length, 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4K-24) | 50.83 | 10.92 |
| 23 11 23 00-0276 | EA | 30" Length, 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4K-30) | 52.77 | 11.43 |
| 23 11 23 00-0277 | EA | 36" Length, 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4K-36) | 55.56 | 11.43 |
| 23 11 23 00-0278 | EA | 48" Length, 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4K-48) | 61.61 | 11.95 |
| 23 11 23 00-0279 | EA | 72" Length, 1/2" MIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC4K-72) | 73.75 | 12.47 |
| 23 11 23 00-0280 | | 1/2" FIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft) *(23 11 23 00-0116)* | | |
| 23 11 23 00-0281 | EA | 18" Length, 1/2" FIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC5K-18) | 55.06 | 10.92 |
| 23 11 23 00-0282 | EA | 24" Length, 1/2" FIP x 1/2" FIP Angle Ball Valve, 1/2" Diameter, Polymer Coated Stainless Steel, Flexible Gas Appliance Connector (Brass Craft CSSC5K-24) | 59.32 | 10.92 |
| 23 11 23 00-0283 | | Quarter-Turn, Gas Ball Valve *(23 11 23)* | | |
| 23 11 23 00-0284 | EA | 3/8" FIP x FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top™ T-3000 102-102) | 23.69 | 5.53 |
| 23 11 23 00-0285 | EA | 1/2" FIP x FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-103) | 22.94 | 5.64 |
| 23 11 23 00-0286 | EA | 3/4" FIP x FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-104) | 34.37 | 6.20 |
| 23 11 23 00-0287 | EA | 3/8" Flare x 1/2" FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-112) | 23.37 | 5.53 |
| 23 11 23 00-0288 | EA | 1/2" Flare x 1/2" FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-113) | 24.49 | 5.64 |
| 23 11 23 00-0289 | EA | 1/2" Flare x 3/4" FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-118) | 29.04 | 5.64 |
| 23 11 23 00-0290 | EA | 5/8" Flare x 1/2" FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-121) | 30.29 | 5.91 |
| 23 11 23 00-0291 | EA | 5/8" (7/8" -14) Flare x 3/4" FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-114) | 32.61 | 5.91 |
| 23 11 23 00-0292 | EA | 5/8" (15/16" -16) Flare x 3/4" FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-115) | 32.61 | 5.91 |
| 23 11 23 00-0293 | EA | 3/8" Flare x Flare, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-312) | 25.10 | 5.53 |
| 23 11 23 00-0294 | EA | 1/2" Flare x Flare, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-313) | 26.22 | 5.64 |
| 23 11 23 00-0295 | EA | 5/8" Flare x Flare, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-314) | 33.83 | 5.91 |
| 23 11 23 00-0296 | EA | 1/2" FIP x 1/8" Texas Pattern, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-413) | 26.44 | 5.64 |
| 23 11 23 00-0297 | EA | 3/4" FIP x 1/8" Texas Pattern, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-414) | 35.67 | 6.20 |
| 23 11 23 00-0298 | EA | 3/8" (9/16" -24) Flare x 1/2" FIP, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3000 102-119) | 25.01 | 5.53 |
| 23 11 23 00-0299 | EA | 3/8" T-Handle, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3001 102-612) | 23.14 | 5.53 |
| 23 11 23 00-0300 | EA | 1/2" T-Handle, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3001 102-613) | 22.93 | 5.64 |
| 23 11 23 00-0301 | EA | 3/4" T-Handle, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3001 102-614) | 31.87 | 6.20 |
| 23 11 23 00-0302 | EA | 1" T-Handle, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3001 102-615) | 45.62 | 7.04 |
| 23 11 23 00-0303 | EA | 1-1/4" T-Handle, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3001 102-616) | 69.36 | 7.32 |
| 23 11 23 00-0304 | EA | 1-1/2" T-Handle, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3001 102-617) | 83.59 | 8.45 |
| 23 11 23 00-0305 | EA | 2" T-Handle, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3001 102-618) | 104.99 | 10.14 |
| 23 11 23 00-0306 | EA | 1/2" Flathead, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3002 102-713) | 23.93 | 5.64 |
| 23 11 23 00-0307 | EA | 3/4" Flathead, 175 PSI, Forged Brass, Quarter-Turn, Gas Ball Valve (Legend Blue Top T-3002 102-714) | 31.56 | 6.20 |
| 23 11 23 00-0308 | | Gas Stops *(23 11 23)* | | |
| 23 11 23 00-0309 | | Brass/Bronze Gas Stops *(23 11 23 00-0308)* | | |

Note: Flat or square head


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 23 00-0310 | EA | 3/8" Threaded, Flat Head, Bronze Gas Valve (A.Y. McDonald 10596) | 37.00 | 5.64 |
| 23 11 23 00-0311 | EA | 1/2" Threaded, Flat Head, Bronze Gas Valve (A.Y. McDonald 10596) | 35.83 | 5.64 |
| 23 11 23 00-0312 | EA | 3/4" Threaded, Flat Head, Bronze Gas Valve (A.Y. McDonald 10596) | 46.18 | 6.20 |
| 23 11 23 00-0313 | EA | 1" Threaded, Flat Head, Bronze Gas Valve (A.Y. McDonald 10596) | 71.42 | 7.04 |
| 23 11 23 00-0314 | EA | 1-1/4" Threaded, Flat Head, Bronze Gas Valve (A.Y. McDonald 10596) | 97.56 | 7.50 |
| 23 11 23 00-0315 | EA | 1-1/2" Threaded, Flat Head, Bronze Gas Valve (A.Y. McDonald 10596) | 128.32 | 8.67 |
| 23 11 23 00-0316 | EA | 2" Threaded, Flat Head, Bronze Gas Valve (A.Y. McDonald 10596) | 190.02 | 10.26 |

### 23 11 23 00-0317 Iron Body Gas Stops *(23 11 23 00-0308)*

| | | | | |
|---|---|---|---|---|
| 23 11 23 00-0318 | EA | 1/2" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 56.87 | 5.64 |
| 23 11 23 00-0319 | EA | 3/4" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 66.88 | 6.20 |
| 23 11 23 00-0320 | EA | 1" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 83.90 | 7.04 |
| 23 11 23 00-0321 | EA | 1-1/4" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 109.68 | 7.50 |
| 23 11 23 00-0322 | EA | 1-1/2" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 143.55 | 8.67 |
| 23 11 23 00-0323 | EA | 2" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 193.48 | 10.26 |
| 23 11 23 00-0324 | EA | 2-1/2" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 416.41 | 13.87 |
| 23 11 23 00-0325 | EA | 3" Threaded, Bronze Flat Head Plug, Iron Body Gas Valve (A.Y. McDonald 10685B) | 576.51 | 16.10 |

### 23 11 23 00-0326 Bronze Body Solenoid Valves, 150 PSI Gas *(23 11 23)*

| | | | | |
|---|---|---|---|---|
| 23 11 23 00-0327 | EA | 1/4" Solenoid Valve, Bronze, 150 PSI, Gas | 186.49 | 5.64 |
| 23 11 23 00-0328 | EA | 1/2" Solenoid Valve, Bronze, 150 PSI, Gas | 218.71 | 5.64 |
| 23 11 23 00-0329 | EA | 3/4" Solenoid Valve, Bronze, 150 PSI, Gas | 276.69 | 6.20 |
| 23 11 23 00-0330 | EA | 1" Solenoid Valve, Bronze, 150 PSI, Gas | 424.65 | 7.04 |
| 23 11 23 00-0331 | EA | 1-1/2" Solenoid Valve, Bronze, 150 PSI, Gas | 772.56 | 8.67 |
| 23 11 23 00-0332 | EA | 2" Solenoid Valve, Bronze, 150 PSI, Gas | 1,345.46 | 10.26 |
| 23 11 23 00-0333 | EA | 2-1/2" Solenoid Valve, Bronze, 150 PSI, Gas | 1,659.22 | 13.87 |
| 23 11 23 00-0334 | EA | 3" Solenoid Valve, Bronze, 150 PSI, Gas | 2,533.19 | 16.10 |

## 23 11 26 Facility Liquefied-Petroleum Gas Piping *(23 11)*

### 23 11 26 00-0001 Fiberglass Reinforced Plastic Pipe And Fittings *(23 11 26)*

### 23 11 26 00-0002 Fiberglass Reinforced Plastic Pipe *(23 11 26 00-0001)*

Note: For double containment fiberglass pipe, select both outer containment pipe size and inner containment pipe size (add modifier for use as inner pipe).

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0003 | LF | 2" Fiberglass Reinforced Plastic Pipe | 17.13 | 3.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-4.19* | |
| 23 11 26 00-0004 | LF | 3" Fiberglass Reinforced Plastic Pipe | 20.51 | 4.47 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-5.03* | |
| 23 11 26 00-0005 | LF | 4" Fiberglass Reinforced Plastic Pipe | 25.74 | 6.60 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-7.40* | |
| 23 11 26 00-0006 | LF | 5" Fiberglass Reinforced Plastic Pipe | 30.91 | 7.59 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-8.34* | |
| 23 11 26 00-0007 | LF | 6" Fiberglass Reinforced Plastic Pipe | 36.44 | 8.47 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-9.55* | |
| 23 11 26 00-0008 | LF | 8" Fiberglass Reinforced Plastic Pipe | 52.79 | 9.92 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-11.15* | |
| 23 11 26 00-0009 | LF | 10" Fiberglass Reinforced Plastic Pipe | 73.07 | 11.80 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-13.29* | |
| 23 11 26 00-0010 | LF | 12" Fiberglass Reinforced Plastic Pipe | 185.71 | 14.86 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-16.73* | |

### 23 11 26 00-0011 Fiberglass Reinforced Plastic Fittings *(23 11 26 00-0001)*

### 23 11 26 00-0012 Fiberglass Reinforced Plastic Flanged 90 Degree Elbows *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0013 | EA | 2" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 113.28 | 37.26 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-41.90* | |
| 23 11 26 00-0014 | EA | 3" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 132.12 | 44.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-50.29* | |
| 23 11 26 00-0015 | EA | 4" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 161.57 | 51.96 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-58.41* | |
| 23 11 26 00-0016 | EA | 5" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 208.02 | 58.70 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-64.75* | |
| 23 11 26 00-0017 | EA | 6" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 258.40 | 65.86 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-74.05* | |
| 23 11 26 00-0018 | EA | 8" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 396.62 | 82.29 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-92.57* | |
| 23 11 26 00-0019 | EA | 10" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 524.22 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |
| 23 11 26 00-0020 | EA | 12" Fiberglass Reinforced Plastic Flanged 90 Degree Elbow | 1,349.88 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |

### 23 11 26 00-0021 Fiberglass Reinforced Plastic Flanged 45 Degree Elbows *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0022 | EA | 2" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 113.72 | 37.26 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-41.90* | |
| 23 11 26 00-0023 | EA | 3" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 132.25 | 44.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-50.29* | |
| 23 11 26 00-0024 | EA | 4" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 161.91 | 52.01 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-58.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 26 00-0025 | EA | 5" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 212.67 | 61.78 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-68.20* | |
| 23 11 26 00-0026 | EA | 6" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 258.25 | 65.86 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-74.05* | |
| 23 11 26 00-0027 | EA | 8" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 396.62 | 82.29 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-92.57* | |
| 23 11 26 00-0028 | EA | 10" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 1,011.60 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |
| 23 11 26 00-0029 | EA | 12" Fiberglass Reinforced Plastic Flanged 45 Degree Elbow | 1,349.88 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |

## 23 11 26 00-0030 Fiberglass Reinforced Plastic Flanged Tees *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0031 | EA | 2" Fiberglass Reinforced Plastic Flanged Tee | 263.20 | 55.91 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-62.86* | |
| 23 11 26 00-0032 | EA | 3" Fiberglass Reinforced Plastic Flanged Tee | 329.19 | 67.34 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-75.70* | |
| 23 11 26 00-0033 | EA | 4" Fiberglass Reinforced Plastic Flanged Tee | 371.96 | 78.00 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-87.69* | |
| 23 11 26 00-0034 | EA | 5" Fiberglass Reinforced Plastic Flanged Tee | 487.72 | 92.65 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-102.34* | |
| 23 11 26 00-0035 | EA | 6" Fiberglass Reinforced Plastic Flanged Tee | 596.06 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |
| 23 11 26 00-0036 | EA | 8" Fiberglass Reinforced Plastic Flanged Tee | 753.35 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |
| 23 11 26 00-0037 | EA | 10" Fiberglass Reinforced Plastic Flanged Tee | 1,302.00 | 148.70 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-167.21* | |
| 23 11 26 00-0038 | EA | 12" Fiberglass Reinforced Plastic Flanged Tee | 1,776.52 | 180.79 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-203.28* | |

## 23 11 26 00-0039 Fiberglass Reinforced Plastic Flanged Wyes *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0040 | EA | 2" Fiberglass Reinforced Plastic Flanged Wye | 384.62 | 55.91 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-62.86* | |
| 23 11 26 00-0041 | EA | 3" Fiberglass Reinforced Plastic Flanged Wye | 502.86 | 67.23 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-75.61* | |
| 23 11 26 00-0042 | EA | 4" Fiberglass Reinforced Plastic Flanged Wye | 592.71 | 78.00 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-87.68* | |
| 23 11 26 00-0043 | EA | 5" Fiberglass Reinforced Plastic Flanged Wye | 675.68 | 92.65 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-102.34* | |
| 23 11 26 00-0044 | EA | 6" Fiberglass Reinforced Plastic Flanged Wye | 751.26 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |
| 23 11 26 00-0045 | EA | 8" Fiberglass Reinforced Plastic Flanged Wye | 998.80 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |
| 23 11 26 00-0046 | EA | 10" Fiberglass Reinforced Plastic Flanged Wye | 1,611.58 | 148.70 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-167.21* | |
| 23 11 26 00-0047 | EA | 12" Fiberglass Reinforced Plastic Flanged Wye | 2,113.99 | 180.79 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-203.28* | |

## 23 11 26 00-0048 Fiberglass Reinforced Plastic Flanged Concentric Reducers *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0049 | EA | 2" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 207.88 | 37.26 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-41.90* | |
| 23 11 26 00-0050 | EA | 3" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 276.62 | 44.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-50.29* | |
| 23 11 26 00-0051 | EA | 4" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 297.41 | 52.01 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-58.46* | |
| 23 11 26 00-0052 | EA | 5" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 344.55 | 61.78 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-68.20* | |
| 23 11 26 00-0053 | EA | 6" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 386.45 | 65.86 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-74.05* | |
| 23 11 26 00-0054 | EA | 8" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 524.47 | 82.29 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-92.57* | |
| 23 11 26 00-0055 | EA | 10" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 682.51 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |
| 23 11 26 00-0056 | EA | 12" Fiberglass Reinforced Plastic Flanged Concentric Reducer | 957.73 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |

## 23 11 26 00-0057 Fiberglass Reinforced Plastic Bell x Male Or Female Adapters *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0058 | EA | 2" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 153.61 | 37.26 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-41.90* | |
| 23 11 26 00-0059 | EA | 3" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 172.98 | 44.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-50.29* | |
| 23 11 26 00-0060 | EA | 4" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 193.88 | 52.01 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-58.46* | |
| 23 11 26 00-0061 | EA | 4" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 243.13 | 61.78 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-68.20* | |
| 23 11 26 00-0062 | EA | 6" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 287.21 | 65.86 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-74.05* | |
| 23 11 26 00-0063 | EA | 8" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 251.04 | 82.29 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-92.57* | |
| 23 11 26 00-0064 | EA | 10" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 332.03 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 26 00-0065 | EA | 12" Fiberglass Reinforced Plastic Bell x Male Or Female Adapter | 583.06 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |

### 23 11 26 00-0066 Fiberglass Reinforced Plastic Nipples *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0067 | EA | 2" x 6" Fiberglass Reinforced Plastic Nipple | 33.68 | 4.47 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-5.03* | |
| 23 11 26 00-0068 | EA | 2" x 12" Fiberglass Reinforced Plastic Nipple | 67.34 | 8.94 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-10.03* | |
| 23 11 26 00-0069 | EA | 3" x 8" Fiberglass Reinforced Plastic Nipple | 128.22 | 6.85 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-7.72* | |
| 23 11 26 00-0070 | EA | 3" x 12" Fiberglass Reinforced Plastic Nipple | 145.75 | 9.24 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-10.37* | |
| 23 11 26 00-0071 | EA | 4" x 8" Fiberglass Reinforced Plastic Nipple | 139.79 | 6.57 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-7.40* | |
| 23 11 26 00-0072 | EA | 4" x 12" Fiberglass Reinforced Plastic Nipple | 164.72 | 9.87 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-11.11* | |
| 23 11 26 00-0073 | EA | 6" x 12" Fiberglass Reinforced Plastic Nipple | 207.20 | 11.06 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-12.22* | |
| 23 11 26 00-0074 | EA | 6" x 12" Fiberglass Reinforced Plastic Nipple | 249.65 | 11.85 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-13.34* | |
| 23 11 26 00-0075 | EA | 8" x 18" Fiberglass Reinforced Plastic Nipple | 117.88 | 13.82 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-15.56* | |
| 23 11 26 00-0076 | EA | 8" x 24" Fiberglass Reinforced Plastic Nipple | 159.12 | 19.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-22.20* | |
| 23 11 26 00-0077 | EA | 10" x 18" Fiberglass Reinforced Plastic Nipple | 215.05 | 14.07 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-15.80* | |
| 23 11 26 00-0078 | EA | 10" x 24" Fiberglass Reinforced Plastic Nipple | 322.88 | 21.03 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-23.67* | |
| 23 11 26 00-0079 | EA | 12" x 18" Fiberglass Reinforced Plastic Nipple | 254.69 | 14.51 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-16.31* | |
| 23 11 26 00-0080 | EA | 12" x 24" Fiberglass Reinforced Plastic Nipple | 328.12 | 21.72 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-24.45* | |

### 23 11 26 00-0081 Fiberglass Reinforced Plastic Sleeve Couplings *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0082 | EA | 2" Fiberglass Reinforced Plastic Sleeve Coupling | 80.65 | 37.26 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-41.90* | |
| 23 11 26 00-0083 | EA | 3" Fiberglass Reinforced Plastic Sleeve Coupling | 97.23 | 44.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-50.29* | |
| 23 11 26 00-0084 | EA | 4" Fiberglass Reinforced Plastic Sleeve Coupling | 111.93 | 52.01 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-58.46* | |
| 23 11 26 00-0085 | EA | 5" Fiberglass Reinforced Plastic Sleeve Coupling | 137.91 | 61.78 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-68.20* | |
| 23 11 26 00-0086 | EA | 6" Fiberglass Reinforced Plastic Sleeve Coupling | 158.69 | 65.86 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-74.05* | |
| 23 11 26 00-0087 | EA | 8" Fiberglass Reinforced Plastic Sleeve Coupling | 211.36 | 82.29 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-92.57* | |
| 23 11 26 00-0088 | EA | 10" Fiberglass Reinforced Plastic Sleeve Coupling | 282.56 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |
| 23 11 26 00-0089 | EA | 12" Fiberglass Reinforced Plastic Sleeve Coupling | 342.21 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |

### 23 11 26 00-0090 Fiberglass Reinforced Plastic Flanges *(23 11 26 00-0011)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0091 | EA | 2" Fiberglass Reinforced Plastic Flange | 83.75 | 37.26 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-41.90* | |
| 23 11 26 00-0092 | EA | 3" Fiberglass Reinforced Plastic Flange | 101.33 | 44.74 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-50.29* | |
| 23 11 26 00-0093 | EA | 4" Fiberglass Reinforced Plastic Flange | 120.29 | 49.32 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-55.44* | |
| 23 11 26 00-0094 | EA | 5" Fiberglass Reinforced Plastic Flange | 148.57 | 58.70 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-64.80* | |
| 23 11 26 00-0095 | EA | 6" Fiberglass Reinforced Plastic Flange | 176.68 | 65.86 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-74.05* | |
| 23 11 26 00-0096 | EA | 8" Fiberglass Reinforced Plastic Flange | 224.08 | 78.79 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-88.61* | |
| 23 11 26 00-0097 | EA | 10" Fiberglass Reinforced Plastic Flange | 310.54 | 99.13 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-111.48* | |
| 23 11 26 00-0098 | EA | 12" Fiberglass Reinforced Plastic Flange | 454.14 | 122.93 |
| | | *For Use As Inner Pipe In Double Wall Pipe System, Deduct* | *-138.23* | |

### 23 11 26 00-0099 Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing And Fittings *(23 11 26)*

### 23 11 26 00-0100 Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing *(23 11 26 00-0099)*

| | | | | |
|---|---|---|---|---|
| 23 11 26 00-0101 | LF | 2" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing | 101.69 | 16.05 |
| 23 11 26 00-0102 | LF | 3" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing | 121.40 | 19.02 |
| 23 11 26 00-0103 | LF | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing | 148.85 | 28.06 |
| 23 11 26 00-0104 | LF | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing | 214.02 | 36.37 |
| 23 11 26 00-0105 | LF | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing | 318.82 | 42.45 |
| 23 11 26 00-0106 | LF | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing | 447.82 | 50.36 |
| 23 11 26 00-0107 | LF | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing | 573.62 | 63.53 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 26 00-0108 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Fittings *(23 11 26 00-0099)* | | |
| 23 11 26 00-0109 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbows *(23 11 26 00-0108)* | | |
| 23 11 26 00-0110 | EA | 2" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbow | 1,944.67 | 198.70 |
| 23 11 26 00-0111 | EA | 3" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbow | 2,223.94 | 238.49 |
| 23 11 26 00-0112 | EA | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbow | 2,815.89 | 277.15 |
| 23 11 26 00-0113 | EA | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbow | 5,106.33 | 351.16 |
| 23 11 26 00-0114 | EA | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbow | 8,494.29 | 439.03 |
| 23 11 26 00-0115 | EA | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbow | 11,564.72 | 528.19 |
| 23 11 26 00-0116 | EA | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 90 Degree Elbow | 15,531.14 | 654.07 |
| 23 11 26 00-0117 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbows *(23 11 26 00-0108)* | | |
| 23 11 26 00-0118 | EA | 2" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbow | 1,948.25 | 198.70 |
| 23 11 26 00-0119 | EA | 3" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbow | 2,217.65 | 238.49 |
| 23 11 26 00-0120 | EA | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbow | 2,810.96 | 277.15 |
| 23 11 26 00-0121 | EA | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbow | 5,077.31 | 351.16 |
| 23 11 26 00-0122 | EA | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbow | 8,452.26 | 439.03 |
| 23 11 26 00-0123 | EA | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbow | 11,507.31 | 528.43 |
| 23 11 26 00-0124 | EA | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged 45 Degree Elbow | 15,455.36 | 655.56 |
| 23 11 26 00-0125 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tees *(23 11 26 00-0108)* | | |
| 23 11 26 00-0126 | EA | 2" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tee | 2,674.25 | 298.05 |
| 23 11 26 00-0127 | EA | 3" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tee | 3,372.75 | 359.20 |
| 23 11 26 00-0128 | EA | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tee | 3,790.37 | 415.94 |
| 23 11 26 00-0129 | EA | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tee | 6,348.07 | 528.68 |
| 23 11 26 00-0130 | EA | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tee | 8,048.49 | 655.56 |
| 23 11 26 00-0131 | EA | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tee | 14,585.67 | 792.11 |
| 23 11 26 00-0132 | EA | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Tee | 20,132.91 | 960.40 |
| 23 11 26 00-0133 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wyes *(23 11 26 00-0108)* | | |
| 23 11 26 00-0134 | EA | 2" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wye | 4,181.94 | 298.05 |
| 23 11 26 00-0135 | EA | 3" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wye | 5,529.99 | 358.78 |
| 23 11 26 00-0136 | EA | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wye | 6,531.49 | 415.94 |
| 23 11 26 00-0137 | EA | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wye | 8,275.17 | 528.68 |
| 23 11 26 00-0138 | EA | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wye | 11,096.12 | 655.56 |
| 23 11 26 00-0139 | EA | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wye | 18,429.70 | 792.11 |
| 23 11 26 00-0140 | EA | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Wye | 24,323.13 | 960.40 |
| 23 11 26 00-0141 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducers *(23 11 26 00-0108)* | | |
| 23 11 26 00-0142 | EA | 2" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducer | 2,185.26 | 198.70 |
| 23 11 26 00-0143 | EA | 3" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducer | 2,959.70 | 238.49 |
| 23 11 26 00-0144 | EA | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducer | 3,140.54 | 277.15 |
| 23 11 26 00-0145 | EA | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducer | 4,098.99 | 351.16 |
| 23 11 26 00-0146 | EA | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducer | 5,637.93 | 439.03 |
| 23 11 26 00-0147 | EA | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducer | 7,420.71 | 528.19 |
| 23 11 26 00-0148 | EA | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanged Concentric Reducer | 10,583.86 | 654.07 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 11 26 00-0149 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapters *(23 11 26 00-0108)* | | |
| 23 11 26 00-0150 | EA | 2" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapter | 1,511.46 | 198.70 |
| 23 11 26 00-0151 | EA | 3" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapter | 1,672.90 | 238.49 |
| 23 11 26 00-0152 | EA | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapter | 1,854.98 | 277.15 |
| 23 11 26 00-0153 | EA | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapter | 2,866.79 | 351.16 |
| 23 11 26 00-0154 | EA | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapter | 2,242.86 | 439.03 |
| 23 11 26 00-0155 | EA | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapter | 3,068.91 | 528.19 |
| 23 11 26 00-0156 | EA | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Bell x Male Or Female Adapter | 5,931.77 | 654.07 |
| 23 11 26 00-0157 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipples *(23 11 26 00-0108)* | | |
| 23 11 26 00-0158 | EA | 2" x 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 370.80 | 23.85 |
| 23 11 26 00-0159 | EA | 2" x 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 741.41 | 47.59 |
| 23 11 26 00-0160 | EA | 3" x 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 1,519.13 | 36.58 |
| 23 11 26 00-0161 | EA | 3" x 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 1,711.76 | 49.22 |
| 23 11 26 00-0162 | EA | 4" x 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 1,665.82 | 35.10 |
| 23 11 26 00-0163 | EA | 4" x 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 1,940.31 | 52.68 |
| 23 11 26 00-0164 | EA | 6" x 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 2,973.74 | 63.29 |
| 23 11 26 00-0165 | EA | 8" x 18" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 1,316.73 | 73.75 |
| 23 11 26 00-0166 | EA | 8" x 24" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 1,766.06 | 105.30 |
| 23 11 26 00-0167 | EA | 10" x 18" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 2,520.96 | 74.94 |
| 23 11 26 00-0168 | EA | 10" x 24" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 3,785.47 | 112.27 |
| 23 11 26 00-0169 | EA | 12" x 18" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 3,008.40 | 77.31 |
| 23 11 26 00-0170 | EA | 12" x 24" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Nipple | 3,843.20 | 115.96 |
| 23 11 26 00-0171 | | Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flanges *(23 11 26 00-0108)* | | |
| 23 11 26 00-0172 | EA | 4" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flange | 970.00 | 262.93 |
| 23 11 26 00-0173 | EA | 6" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flange | 1,494.36 | 351.16 |
| 23 11 26 00-0174 | EA | 8" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flange | 1,945.49 | 420.32 |
| 23 11 26 00-0175 | EA | 10" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flange | 2,802.13 | 528.19 |
| 23 11 26 00-0176 | EA | 12" Fiberglass Reinforced Carrier Pipe With Coated Steel Secondary Containment Casing Flange | 4,331.04 | 654.07 |

## 23 12 Facility Fuel Pumps *(23 10)*

### 23 12 13 Facility Fuel-Oil Pumps *(23 12)*

23 12 13 00-0001 Cast Iron Internal Gear Rotary Pump *(23 12 13)*

Note: Heavy-duty type with relief valve, 1150 RPM drip-proof motor, common base plate. For viscosity to 20 centipoise; diesel oil, and light oil.

23 12 13 00-0002 10 GPM 1" Discharge *(23 12 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 12 13 00-0003 | EA | 10 GPM Cast Iron Rotary Pump, 20 PSI 1/2 HP With 1" Discharge | 1,325.57 | 150.94 |
| 23 12 13 00-0004 | EA | 10 GPM Cast Iron Rotary Pump, 40 PSI 3/4 HP With 1" Discharge | 1,362.46 | 182.69 |
| 23 12 13 00-0005 | EA | 10 GPM Cast Iron Rotary Pump, 60 PSI 1 HP With 1" Discharge | 1,470.92 | 217.04 |
| 23 12 13 00-0006 | | 25 GPM 1-1/4" Discharge *(23 12 13 00-0001)* | | |
| 23 12 13 00-0007 | EA | 25 GPM Cast Iron Rotary Pump, 20 PSI 1 HP With 1-1/4" Discharge | 1,349.29 | 150.94 |
| 23 12 13 00-0008 | EA | 25 GPM Cast Iron Rotary Pump, 40 PSI 1.5 HP With 1-1/4" Discharge | 1,409.05 | 182.69 |
| 23 12 13 00-0009 | EA | 25 GPM Cast Iron Rotary Pump, 60 PSI 2 HP With 1-1/4" Discharge | 1,468.73 | 217.04 |
| 23 12 13 00-0010 | | Pump, Fuel Oil, 2 Stage 3450 RPM 100 PSI *(23 12 13)* | | |
| 23 12 13 00-0011 | EA | 1/4 HP Pump Fuel Oil/Diesel | 963.17 | 84.57 |
| 23 12 13 00-0012 | EA | 1/3 HP Pump Fuel Oil/Diesel | 1,141.08 | 94.73 |
| 23 12 13 00-0013 | EA | 1/2 HP Pump Fuel Oil/Diesel | 1,242.80 | 106.18 |
| 23 12 13 00-0014 | EA | 3/4 HP Pump Fuel Oil/Diesel | 1,348.69 | 119.71 |
| 23 12 13 00-0015 | EA | 1 HP Pump Fuel Oil/Diesel | 1,961.60 | 133.24 |
| 23 12 13 00-0016 | EA | 1-1/2 HP Pump Fuel Oil/Diesel | 2,424.57 | 149.11 |
| 23 12 13 00-0017 | EA | 2 HP Pump Fuel Oil/Diesel | 2,683.55 | 167.07 |
| 23 12 13 00-0018 | EA | 3 HP Pump Fuel Oil/Diesel | 3,303.00 | 186.86 |
| 23 12 13 00-0019 | EA | 5 HP Pump Fuel Oil/Diesel | 3,913.29 | 209.49 |
| 23 12 13 00-0020 | EA | 7.5 HP Pump Fuel Oil/Diesel | 4,380.64 | 235.00 |
| 23 12 13 00-0021 | EA | 10 HP Pump Fuel Oil/Diesel | 4,911.71 | 263.42 |

### 23 12 16 Facility Gasoline Dispensing Pumps *(23 12)*

23 12 16 00-0001 Unloading Hose And Accessories *(23 12 16)*

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 12 16 00-0002 | | Hoses With Braided Rayon Cord, Neoprene Cover, And End Couplings *(23 12 16 00-0001)* | | |
| 23 12 16 00-0003 | | Two Braid Hose x 25' *(23 12 16 00-0002)* | | |
| 23 12 16 00-0004 | EA | 3/4" x 1-3/4", 2-Braid Hose, 25' Long Rayon Cord, Neoprene Cover And End Couplings | 215.43 | 21.18 |
| 23 12 16 00-0005 | EA | 1" x 1-1/2", 2-Braid Hose, 25' Long Rayon Cord, Neoprene Cover And End Couplings | 268.50 | 21.18 |
| 23 12 16 00-0006 | EA | 1-1/4" x 1-3/4", 2-Braid Hose, 25' Long Rayon Cord, Neoprene Cover And End Couplings | 416.48 | 21.18 |
| 23 12 16 00-0007 | | Two Braid Hose x 50' *(23 12 16 00-0002)* | | |
| 23 12 16 00-0008 | EA | 3/4" x 1-3/4", 2-Braid Hose, 50' Long Rayon Cord, Neoprene Cover And End Couplings | 428.48 | 42.89 |
| 23 12 16 00-0009 | EA | 1" x 1-1/2", 2-Braid Hose, 50' Long Rayon Cord, Neoprene Cover And End Couplings | 532.28 | 42.89 |
| 23 12 16 00-0010 | EA | 1-1/4" x 1-3/4", 2-Braid Hose, 50' Long Rayon Cord, Neoprene Cover And End Couplings | 831.47 | 42.89 |
| 23 12 16 00-0011 | | Three Braid Hose x 25' *(23 12 16 00-0002)* | | |
| 23 12 16 00-0012 | EA | 1-1/2" x 2-3/32", 3-Braid Hose, 25' Long Rayon Cord, Neoprene Cover And End Couplings | 692.26 | 21.18 |
| 23 12 16 00-0013 | EA | 2" x 2-21/32", 3-Braid Hose, 25' Long Rayon Cord, Neoprene Cover And End Couplings | 849.28 | 28.59 |
| 23 12 16 00-0014 | EA | 2-1/2" x 3-3/16", 3-Braid Hose, 25' Long Rayon Cord, Neoprene Cover And End Couplings | 1,217.41 | 35.47 |
| 23 12 16 00-0015 | EA | 3" x 3-3/4", 3-Braid Hose, 25' Long Rayon Cord, Neoprene Cover And End Couplings | 1,536.99 | 42.89 |
| 23 12 16 00-0016 | | Three Braid Hose x 50' *(23 12 16 00-0002)* | | |
| 23 12 16 00-0017 | EA | 1-1/2" x 2-3/32", 3-Braid Hose, 50' Long Rayon Cord, Neoprene Cover And End Couplings | 1,214.12 | 42.89 |
| 23 12 16 00-0018 | EA | 2" x 2-21/32", 3-Braid Hose, 50' Long Rayon Cord, Neoprene Cover And End Couplings | 1,464.88 | 56.65 |
| 23 12 16 00-0019 | EA | 2-1/2" x 3-3/16", 3-Braid Hose, 50' Long Rayon Cord, Neoprene Cover And End Couplings | 1,996.18 | 71.48 |
| 23 12 16 00-0020 | EA | 3" x 3-3/4", 3-Braid Hose, 50' Long Rayon Cord, Neoprene Cover And End Couplings | 2,446.18 | 85.24 |
| 23 12 16 00-0021 | | Tank Car Unloading Hose Assemblies *(23 12 16 00-0001)* | | |
| 23 12 16 00-0022 | | Flexible Galvanized Hose Assemblies *(23 12 16 00-0021)*<br>Note: Each end includes a female coupling. | | |
| 23 12 16 00-0023 | EA | 2" Inside Diameter x 10' Flexible Galvanized Hose Assembly With Female Coupling Each End | 675.82 | 49.77 |
| 23 12 16 00-0024 | EA | 2-1/2" Inside Diameter x 10' Flexible Galvanized Hose Assembly With Female Coupling Each End | 840.98 | 49.77 |
| 23 12 16 00-0025 | EA | 3" Inside Diameter x 10' Flexible Galvanized Hose Assembly With Female Coupling Each End | 1,010.16 | 49.77 |
| 23 12 16 00-0026 | EA | 4" Inside Diameter x 10' Flexible Galvanized Hose Assembly With Female Coupling Each End | 1,670.76 | 49.77 |
| 23 12 16 00-0027 | | Standard Gas Station Pumps *(23 12 16)* | | |
| 23 12 16 00-0028 | | Gasoline Pumps *(23 12 16 00-0027)*<br>Note: With polished stainless steel dial frame, stainless steel nozzle side panel. Four wheel, self- timing meter, cable retractor, 120 mesh cartridge strainer (60 mesh for diesel fuels). Internal gear pump, reverse flow air separator, 1/2" connector. High speed pump, 3/4 H.P. motor, 1" hose and standard nozzle. | | |
| 23 12 16 00-0029 | EA | Standard Gas Station Pump, 3/4 HP Motor 1" Hose And Standard Nozzle | 4,982.53 | 423.56 |
| 23 12 16 00-0030 | | Gasoline Pumps With Vapor Recovery System *(23 12 16 00-0027)*<br>Note: With polished stainless steel dial frame, stainless steel nozzle side panel. Four wheel, self- timing meter, cable retractor, 120 mesh cartridge strainer (60 mesh for diesel fuels). Internal gear pump, reverse flow air separator, 1/2" connector. High speed pump, 3/4 H.P. motor, 1" hose and standard nozzle. | | |
| 23 12 16 00-0031 | EA | Standard Gas Station Pump, 3/4 HP Motor 1" Hose And Standard Nozzle With Vapor Recovery | 10,277.78 | 635.33 |
| **23 12 23** | | **Facility Natural-Gas Pumps** *(23 12)* | | |
| 23 12 23 00-0001 | | Natural Gas Booster Pump *(23 12 23)* | | |
| 23 12 23 00-0002 | EA | Natural Gas Booster Pump, 3/4" Outlet Size | 1,093.90 | 78.07 |
| 23 12 23 00-0003 | EA | Natural Gas Booster Pump, 1" Outlet Size | 1,311.98 | 87.18 |
| 23 12 23 00-0004 | EA | Natural Gas Booster Pump, 1-1/4" Outlet Size | 1,488.86 | 91.08 |
| 23 12 23 00-0005 | EA | Natural Gas Booster Pump, 1-1/2" Outlet Size | 1,711.88 | 94.99 |
| 23 12 23 00-0006 | EA | Natural Gas Booster Pump, 2" Outlet Size | 1,963.07 | 97.59 |
| **23 13** | | **Facility Fuel-Storage Tanks** *(23 10)* | | |
| **23 13 13** | | **Facility Underground Fuel-Oil, Storage Tanks** *(23 13)* | | |
| **23 13 13 13** | | **Double-Wall Steel, Underground Fuel-Oil, Storage Tanks** *(23 13 13)* | | |
| 23 13 13 13-0001 | | Coated Underground Double Wall Storage Tanks *(23 13 13 13)*<br>Note: Includes setting in place with hold down bars and manway and 4" NPT connections as follows: up to 1000 gallon, 4 each: all others 6 each. Excludes excavation, pad, plastic lining, pumps and piping. | | |
| 23 13 13 13-0002 | EA | 250 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 17,163.47 | 387.69 |
| 23 13 13 13-0003 | EA | 550 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 18,594.85 | 387.69 |
| 23 13 13 13-0004 | EA | 1,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 26,995.15 | 484.58 |
| 23 13 13 13-0005 | EA | 2,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 36,503.53 | 946.50 |
| 23 13 13 13-0006 | EA | 3,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 58,602.10 | 1,216.87 |
| 23 13 13 13-0007 | EA | 4,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 65,215.34 | 1,397.62 |
| 23 13 13 13-0008 | EA | 5,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 69,839.75 | 1,847.94 |
| 23 13 13 13-0009 | EA | 6,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 72,099.36 | 1,984.08 |
| 23 13 13 13-0010 | EA | 8,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 88,123.32 | 2,343.94 |
| 23 13 13 13-0011 | EA | 10,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 102,077.40 | 2,703.56 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 13 13-0012 | EA | 12,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 131,380.59 | 2,973.08 |
| 23 13 13 13-0013 | EA | 14,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 155,608.13 | 3,609.79 |
| 23 13 13 13-0014 | EA | 15,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 160,563.83 | 3,830.93 |
| 23 13 13 13-0015 | EA | 20,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 194,741.08 | 6,076.65 |
| 23 13 13 13-0016 | EA | 25,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 238,648.79 | 7,879.93 |
| 23 13 13 13-0017 | EA | 30,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 281,625.69 | 9,016.08 |
| 23 13 13 13-0018 | EA | 40,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 365,352.35 | 9,692.28 |
| 23 13 13 13-0019 | EA | 48,000 Gallon Underground Double Wall Steel Storage Tank, Coated, In Place With Hold Down Bars | 500,221.68 | 9,940.82 |

## 23 13 13 23 Glass-Fiber-Reinforced-Plastic, Underground Fuel-Oil, Storage Tanks *(23 13 13)*

### 23 13 13 23-0001 Underground Fiberglass Storage Tanks *(23 13 13 23)*

### 23 13 13 23-0002 Single Wall Fiberglass Underground Storage Tanks *(23 13 13 23-0001)*

Note: Includes setting in place with hold down bars, fittings, bumper pads, flow channels, monitoring fitting, tank bottom deflector gauge plates, manway, anchor straps and 4" NPT tank mounted fitting connections as follows: 550 gallon or 1,000 gallon, 4 each: all others 6 each. Excludes excavation and backfill.

| | | | | |
|---|---|---|---|---|
| 23 13 13 23-0003 | EA | 550 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 4,244.05 | 387.69 |
| 23 13 13 23-0004 | EA | 1,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 5,336.26 | 484.58 |
| 23 13 13 23-0005 | EA | 2,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 6,941.00 | 599.57 |
| 23 13 13 23-0006 | EA | 2,500 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 7,793.33 | 730.30 |
| 23 13 13 23-0007 | EA | 3,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 8,650.57 | 856.53 |
| 23 13 13 23-0008 | EA | 4,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 10,375.71 | 1,127.01 |
| 23 13 13 23-0009 | EA | 5,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 11,710.84 | 1,713.06 |
| 23 13 13 23-0010 | EA | 6,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 12,850.02 | 2,163.85 |
| 23 13 13 23-0011 | EA | 8,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 15,718.27 | 2,434.34 |
| 23 13 13 23-0012 | EA | 10,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 17,402.40 | 2,885.15 |
| 23 13 13 23-0013 | EA | 12,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 22,994.15 | 3,426.11 |
| 23 13 13 23-0014 | EA | 15,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 28,050.70 | 4,282.64 |
| 23 13 13 23-0015 | EA | 20,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 34,943.08 | 5,725.20 |
| 23 13 13 23-0016 | EA | 25,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 54,666.72 | 7,122.70 |
| 23 13 13 23-0017 | EA | 30,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 67,534.74 | 8,565.27 |
| 23 13 13 23-0018 | EA | 40,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 95,731.54 | 12,397.10 |
| 23 13 13 23-0019 | EA | 50,000 Gallon Single Wall Fiberglass Tank Including Fittings And Anchor Straps | 139,708.33 | 15,778.13 |

### 23 13 13 23-0020 Double Wall Fiberglass Underground Storage Tanks *(23 13 13 23-0001)*

Note: Includes setting in place with hold down bars, fittings, bumper pads, flow channels, monitoring fitting, tank bottom deflector gauge plates, manway, anchor straps and 4" NPT tank mounted fitting connections as follows: 550 gallon or 1,000 gallon, 4 each: all others 6 each. Excludes excavation and backfill.

| | | | | |
|---|---|---|---|---|
| 23 13 13 23-0021 | EA | 550 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 8,765.80 | 387.69 |
| 23 13 13 23-0022 | EA | 1,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 11,599.80 | 484.58 |
| 23 13 13 23-0023 | EA | 2,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 13,899.79 | 586.04 |
| 23 13 13 23-0024 | EA | 3,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 17,903.51 | 856.59 |
| 23 13 13 23-0025 | EA | 4,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 19,821.42 | 1,127.01 |
| 23 13 13 23-0026 | EA | 5,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 22,094.69 | 1,713.06 |
| 23 13 13 23-0027 | EA | 6,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 24,159.17 | 2,163.85 |
| 23 13 13 23-0028 | EA | 8,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 30,111.72 | 2,434.34 |
| 23 13 13 23-0029 | EA | 10,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 31,795.86 | 2,885.15 |
| 23 13 13 23-0030 | EA | 12,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 38,672.73 | 3,426.11 |
| 23 13 13 23-0031 | EA | 15,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 53,817.56 | 4,282.64 |
| 23 13 13 23-0032 | EA | 20,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 66,043.23 | 5,725.20 |
| 23 13 13 23-0033 | EA | 30,000 Gallon Double Wall Fiberglass Tank Including Fittings And Anchor Straps | 102,747.30 | 8,565.27 |

### 23 13 13 23-0034 Underground Storage Tank Pump Enclosures *(23 13 13 23)*

| | | | |
|---|---|---|---|
| 23 13 13 23-0035 | EA | Secondary Containment Collar | 3,294.87 |
| 23 13 13 23-0036 | EA | Turbine Enclosure With Lid 4' Long x 42" Diameter | 3,294.87 |
| 23 13 13 23-0037 | EA | Fitting Kit For Turbine Enclosure | 658.97 |
| 23 13 13 23-0038 | EA | Grommet Kits For Plumbing And Electrical | 1,317.95 |
| 23 13 13 23-0039 | EA | Turbine Electrical Coupling Kit | 1,647.43 |

### 23 13 13 23-0040 Rehabilitation Of Fiberglass Reinforced Polyester (FRP) Lining Tanks *(23 13 13 23)*

Note: Fiberglass Reinforced Plastic Tanks (Sodium Hypochlorite Storage Tanks).

| | | | |
|---|---|---|---|
| 23 13 13 23-0041 | DAY | Fiberglass Reinforced Polyester (FRP) Storage Tank, Lining Inspection, Two Man Crew With Confined Space Certification, Maximum Of Two Tanks Per Day, 10 Hour Day | 1,300.00 |
| | | Note: Includes inspection report and repair estimate. | |
| 23 13 13 23-0042 | SF | Fiberglass Reinforced Polyester (FRP) Storage Tank, Interior Lining Repairs, Inner Surface And Interior Layer Repair | 113.76 |
| | | Note: 50 SF minimum. | |
| 23 13 13 23-0043 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, Side Manway Installation, 24" Diameter Manway | 10,038.57 |
| 23 13 13 23-0044 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, Side Manway Installation, 30" Diameter Manway | 14,927.18 |
| 23 13 13 23-0045 | SF | Fiberglass Reinforced Polyester (FRP) Storage Tank, Lining Replacement | 138.36 |
| | | Note: Includes sandblasting, priming, lining and top coating. Excludes disposal of sandblasting sand. | |
| 23 13 13 23-0046 | LF | Fiberglass Reinforced Polyester (FRP) Storage Tank, Seam Repair | 295.16 |
| | | Note: Circumference of a tank knuckle (FT) = tank diameter (FT) x 3.14. | |
| 23 13 13 23-0047 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 1" Non-Gusseted Flange Installation | 4,433.57 |
| | | Note: Includes Labor, Material And Removal Of Old Flange | |
| | | *For Additional Flange Installation During The Same Day, Add* | *142.00* |
| 23 13 13 23-0048 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 1-1/2" Non-Gusseted Flange Installation | 4,467.39 |
| | | Note: Includes Labor, Material And Removal Of Old Flange | |
| | | *For Additional Flange Installation During The Same Day, Add* | *153.00* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 13 23-0049 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 2" Non-Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,538.11 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *176.00* | |
| 23 13 13 23-0050 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 3" Non-Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,722.59 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *236.00* | |
| 23 13 13 23-0051 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 4" Non-Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,790.23 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *318.00* | |
| 23 13 13 23-0052 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 6" Non-Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 5,146.88 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *374.00* | |
| 23 13 13 23-0053 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 1" Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,756.41 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *247.00* | |
| | | *For Blade Gusseted Outlet, Add* | *713.46* | |
| 23 13 13 23-0054 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 1-1/2" Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,805.60 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *263.00* | |
| | | *For Blade Gusseted Outlet, Add* | *720.84* | |
| 23 13 13 23-0055 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 2" Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,953.18 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *135.00* | |
| | | *For Blade Gusseted Outlet, Add* | *742.98* | |
| 23 13 13 23-0056 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 3" Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 5,260.64 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *175.00* | |
| | | *For Blade Gusseted Outlet, Add* | *789.10* | |
| 23 13 13 23-0057 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 4" Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 5,451.27 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *215.00* | |
| | | *For Blade Gusseted Outlet, Add* | *817.69* | |
| 23 13 13 23-0058 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 6" Gusseted Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 5,946.28 | |
| | | *For Additional Flange Installation During The Same Day, Add* | *260.00* | |
| | | *For Blade Gusseted Outlet, Add* | *891.94* | |
| 23 13 13 23-0059 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 2" Gusseted Full Bottom Drain Flange Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 8,870.22 | |
| | | *For Blade Gusseted Outlet, Add* | *1,330.53* | |
| 23 13 13 23-0060 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 3/8" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,289.07 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *100.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *200.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *300.00* | |
| 23 13 13 23-0061 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 1/2" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,289.07 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *100.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *200.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *300.00* | |
| 23 13 13 23-0062 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 3/4" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,289.07 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *100.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *200.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *300.00* | |
| 23 13 13 23-0063 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 1" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,289.07 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *100.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *200.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *300.00* | |
| 23 13 13 23-0064 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 1-1/2" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,289.07 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *100.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *200.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *300.00* | |
| 23 13 13 23-0065 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 2" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,289.07 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *100.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *200.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *300.00* | |
| 23 13 13 23-0066 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 2-1/2" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,442.80 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *145.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *270.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *435.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 13 23-0067 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 3" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,442.80 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *145.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *270.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *435.00* | |
| 23 13 13 23-0068 | EA | Fiberglass Reinforced Polyester (FRP) Storage Tank, 4" Female Threaded Coupling Installation<br>Note: Includes Labor, Material And Removal Of Old Flange | 4,442.80 | |
| | | *For One Additional Coupling Installation During The Same Day (Total Of Two Couplings)* | *145.00* | |
| | | *For Two Additional Coupling Installation During The Same Day, (Total Of Three Couplings), Add*<br>*Note: (Total Of Three Couplings), Add* | *270.00* | |
| | | *For Three Additional Coupling Installation During The Same Day, (Total Of Four Couplings), Add*<br>*Note: (Total Of Four Couplings), Add* | *435.00* | |

## 23 13 23 Facility Aboveground Fuel-Oil, Storage Tanks *(23 13)*

### 23 13 23 13 Vertical, Steel, Aboveground Fuel-Oil, Storage Tanks *(23 13 23)*

23 13 23 13-0001 Vertical Rectangular Double Wall Steel Fuel Day Tank *(23 13 23 13)*
Note: Includes day tank with standard equipment, pump, pump control, level control, backup level control, level alarms, alarm outputs.

| | | | | |
|---|---|---|---|---|
| 23 13 23 13-0002 | EA | 10 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,066.03 | 67.69 |
| 23 13 23 13-0003 | EA | 15 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,147.50 | 71.08 |
| 23 13 23 13-0004 | EA | 25 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,247.32 | 76.16 |
| 23 13 23 13-0005 | EA | 50 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,443.66 | 81.23 |
| 23 13 23 13-0006 | EA | 60 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,619.95 | 84.62 |
| 23 13 23 13-0007 | EA | 75 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,906.70 | 101.54 |
| 23 13 23 13-0008 | EA | 100 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 2,596.80 | 118.46 |
| 23 13 23 13-0009 | EA | 150 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 3,311.04 | 135.39 |
| 23 13 23 13-0010 | EA | 200 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 4,283.81 | 152.32 |
| 23 13 23 13-0011 | EA | 275 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 4,775.69 | 169.23 |
| 23 13 23 13-0012 | EA | 300 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 5,449.18 | 203.08 |
| 23 13 23 13-0013 | EA | 350 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 6,088.21 | 236.93 |
| 23 13 23 13-0014 | EA | 400 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 6,747.89 | 270.78 |
| 23 13 23 13-0015 | EA | 450 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 7,510.39 | 287.71 |
| 23 13 23 13-0016 | EA | 500 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 8,278.06 | 304.62 |
| 23 13 23 13-0017 | EA | 550 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 9,154.31 | 321.55 |
| 23 13 23 13-0018 | EA | 600 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 9,916.81 | 338.47 |
| 23 13 23 13-0019 | EA | 700 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 10,994.90 | 406.17 |
| 23 13 23 13-0020 | EA | 800 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 11,856.27 | 440.01 |
| 23 13 23 13-0021 | EA | 900 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 12,970.55 | 507.71 |
| 23 13 23 13-0022 | EA | 1,000 Gallon Double Wall Steel Day Tank (Tramont TRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 14,090.00 | 575.40 |
| 23 13 23 13-0023 | EA | 10 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,317.68 | 67.69 |
| 23 13 23 13-0024 | EA | 15 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,400.88 | 71.08 |
| 23 13 23 13-0025 | EA | 25 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,500.70 | 76.16 |
| 23 13 23 13-0026 | EA | 50 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,695.32 | 81.23 |
| 23 13 23 13-0027 | EA | 60 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 1,871.60 | 84.62 |
| 23 13 23 13-0028 | EA | 75 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 2,160.08 | 101.54 |
| 23 13 23 13-0029 | EA | 100 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 2,874.32 | 118.46 |
| 23 13 23 13-0030 | EA | 150 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 3,588.55 | 135.39 |
| 23 13 23 13-0031 | EA | 200 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 4,561.33 | 152.32 |
| 23 13 23 13-0032 | EA | 275 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 5,053.21 | 169.23 |
| 23 13 23 13-0033 | EA | 300 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 5,726.69 | 203.08 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 23 13-0034 | EA | 350 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 6,365.72 | 236.93 |
| 23 13 23 13-0035 | EA | 400 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 7,025.41 | 270.78 |
| 23 13 23 13-0036 | EA | 450 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 7,787.90 | 287.71 |
| 23 13 23 13-0037 | EA | 500 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 8,555.57 | 304.62 |
| 23 13 23 13-0038 | EA | 550 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 9,433.55 | 321.55 |
| 23 13 23 13-0039 | EA | 600 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 10,196.04 | 338.47 |
| 23 13 23 13-0040 | EA | 700 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 11,272.41 | 406.17 |
| 23 13 23 13-0041 | EA | 800 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 12,133.78 | 440.01 |
| 23 13 23 13-0042 | EA | 900 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 13,248.06 | 507.71 |
| 23 13 23 13-0043 | EA | 1,000 Gallon Double Wall Steel Day Tank (Tramont UTRX)<br>Note: Includes rust-inhibitor coated interior and gray painted exterior. | 14,367.52 | 575.40 |
| 23 13 23 13-0044 | EA | 10 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 2,270.88 | 67.69 |
| 23 13 23 13-0045 | EA | 15 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 2,343.73 | 71.08 |
| 23 13 23 13-0046 | EA | 25 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 2,405.63 | 76.16 |
| 23 13 23 13-0047 | EA | 50 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 2,669.20 | 81.23 |
| 23 13 23 13-0048 | EA | 60 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 2,766.19 | 84.62 |
| 23 13 23 13-0049 | EA | 75 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 3,042.60 | 101.54 |
| 23 13 23 13-0050 | EA | 100 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 3,668.93 | 118.46 |
| 23 13 23 13-0051 | EA | 150 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 4,655.51 | 135.39 |
| 23 13 23 13-0052 | EA | 200 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 5,235.29 | 152.32 |
| 23 13 23 13-0053 | EA | 275 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 6,895.82 | 169.23 |
| 23 13 23 13-0054 | EA | 300 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 7,772.70 | 203.08 |
| 23 13 23 13-0055 | EA | 350 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 8,277.28 | 236.93 |
| 23 13 23 13-0056 | EA | 400 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 8,985.23 | 270.78 |
| 23 13 23 13-0057 | EA | 450 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 9,711.53 | 287.71 |
| 23 13 23 13-0058 | EA | 500 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 10,679.15 | 304.62 |
| 23 13 23 13-0059 | EA | 550 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 11,064.15 | 321.55 |
| 23 13 23 13-0060 | EA | 600 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 11,406.07 | 338.47 |
| 23 13 23 13-0061 | EA | 700 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 13,013.33 | 406.17 |
| 23 13 23 13-0062 | EA | 800 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 14,627.94 | 440.01 |
| 23 13 23 13-0063 | EA | 900 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 16,338.62 | 507.71 |
| 23 13 23 13-0064 | EA | 1,000 Gallon Double Wall Steel Day Tank With Pump (Tramont TRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 18,078.60 | 575.40 |
| 23 13 23 13-0065 | EA | 10 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 3,408.51 | 67.69 |
| 23 13 23 13-0066 | EA | 15 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 3,481.36 | 71.08 |
| 23 13 23 13-0067 | EA | 25 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 3,543.26 | 76.16 |
| 23 13 23 13-0068 | EA | 50 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 3,806.83 | 81.23 |
| 23 13 23 13-0069 | EA | 60 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 3,903.82 | 84.62 |
| 23 13 23 13-0070 | EA | 75 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 4,180.23 | 101.54 |
| 23 13 23 13-0071 | EA | 100 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 4,806.56 | 118.46 |
| 23 13 23 13-0072 | EA | 150 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 5,793.14 | 135.39 |
| 23 13 23 13-0073 | EA | 200 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 6,448.76 | 152.32 |
| 23 13 23 13-0074 | EA | 275 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 7,637.00 | 169.23 |
| 23 13 23 13-0075 | EA | 300 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 8,513.88 | 203.08 |
| 23 13 23 13-0076 | EA | 350 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 9,020.18 | 236.93 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 23 13-0077 | EA | 400 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 9,726.41 | 270.78 |
| 23 13 23 13-0078 | EA | 450 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 10,454.44 | 287.71 |
| 23 13 23 13-0079 | EA | 500 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 11,420.33 | 304.62 |
| 23 13 23 13-0080 | EA | 550 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 11,805.33 | 321.55 |
| 23 13 23 13-0081 | EA | 600 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 12,147.25 | 338.47 |
| 23 13 23 13-0082 | EA | 700 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 13,754.51 | 406.17 |
| 23 13 23 13-0083 | EA | 800 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 15,370.85 | 440.01 |
| 23 13 23 13-0084 | EA | 900 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 17,079.80 | 507.71 |
| 23 13 23 13-0085 | EA | 1,000 Gallon Double Wall Steel Day Tank With Pump (Tramont UTRE)<br>Note: Includes pump, motor control float switch, rust-inhibitor coated interior and gray painted exterior. | 18,819.78 | 575.40 |
| 23 13 23 13-0086 | EA | 10 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 4,044.54 | 67.69 |
| 23 13 23 13-0087 | EA | 15 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 4,126.02 | 71.08 |
| 23 13 23 13-0088 | EA | 25 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 4,189.64 | 76.16 |
| 23 13 23 13-0089 | EA | 50 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 4,461.83 | 81.23 |
| 23 13 23 13-0090 | EA | 60 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 4,607.08 | 84.62 |
| 23 13 23 13-0091 | EA | 75 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 4,855.92 | 101.54 |
| 23 13 23 13-0092 | EA | 100 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 5,508.10 | 118.46 |
| 23 13 23 13-0093 | EA | 150 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 6,542.94 | 135.39 |
| 23 13 23 13-0094 | EA | 200 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 7,145.12 | 152.32 |
| 23 13 23 13-0095 | EA | 275 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 8,871.16 | 169.23 |
| 23 13 23 13-0096 | EA | 300 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 9,796.30 | 203.08 |
| 23 13 23 13-0097 | EA | 350 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 10,247.44 | 236.93 |
| 23 13 23 13-0098 | EA | 400 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 11,058.82 | 270.78 |
| 23 13 23 13-0099 | EA | 450 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 11,943.70 | 287.71 |
| 23 13 23 13-0100 | EA | 500 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 12,833.75 | 304.62 |
| 23 13 23 13-0101 | EA | 550 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 13,268.73 | 321.55 |
| 23 13 23 13-0102 | EA | 600 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 13,584.80 | 338.47 |
| 23 13 23 13-0103 | EA | 700 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 15,269.62 | 406.17 |
| 23 13 23 13-0104 | EA | 800 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 16,965.25 | 440.01 |
| 23 13 23 13-0105 | EA | 900 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 18,756.94 | 507.71 |
| 23 13 23 13-0106 | EA | 1,000 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont TRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 20,574.49 | 575.40 |
| 23 13 23 13-0107 | EA | 10 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 5,182.17 | 67.69 |
| 23 13 23 13-0108 | EA | 15 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 5,263.64 | 71.08 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 23 13-0109 | EA | 25 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 5,327.27 | 76.16 |
| 23 13 23 13-0110 | EA | 50 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 5,599.46 | 81.23 |
| 23 13 23 13-0111 | EA | 60 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 5,744.71 | 84.62 |
| 23 13 23 13-0112 | EA | 75 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 5,990.10 | 101.54 |
| 23 13 23 13-0113 | EA | 100 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 6,645.73 | 118.46 |
| 23 13 23 13-0114 | EA | 150 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 7,680.57 | 135.39 |
| 23 13 23 13-0115 | EA | 200 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 8,282.75 | 152.32 |
| 23 13 23 13-0116 | EA | 275 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 9,612.34 | 169.23 |
| 23 13 23 13-0117 | EA | 300 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 10,537.48 | 203.08 |
| 23 13 23 13-0118 | EA | 350 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 11,161.00 | 236.93 |
| 23 13 23 13-0119 | EA | 400 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 11,800.00 | 270.78 |
| 23 13 23 13-0120 | EA | 450 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 12,684.88 | 287.71 |
| 23 13 23 13-0121 | EA | 500 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 13,574.93 | 304.62 |
| 23 13 23 13-0122 | EA | 550 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 14,009.92 | 321.55 |
| 23 13 23 13-0123 | EA | 600 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 14,327.70 | 338.47 |
| 23 13 23 13-0124 | EA | 700 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 16,010.81 | 406.17 |
| 23 13 23 13-0125 | EA | 800 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 17,706.44 | 440.01 |
| 23 13 23 13-0126 | EA | 900 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 19,498.12 | 507.71 |
| 23 13 23 13-0127 | EA | 1,000 Gallon Double Wall Steel Day Tank With Pump And Control Module (Tramont UTRS)<br>Note: Includes pump, motor control float switch, electronic control module, rust-inhibitor coated interior and gray painted exterior. | 21,315.67 | 575.40 |
| 23 13 23 13-0128 | EA | 150% Containment Double Wall Open Top Basin For 10 Gallon Tank | 1,054.79 | 67.69 |
| 23 13 23 13-0129 | EA | 150% Containment Double Wall Open Top Basin For 15 Gallon Tank | 1,146.88 | 71.08 |
| 23 13 23 13-0130 | EA | 150% Containment Double Wall Open Top Basin For 25 Gallon Tank | 1,246.36 | 76.16 |
| 23 13 23 13-0131 | EA | 150% Containment Double Wall Open Top Basin For 50 Gallon Tank | 1,434.56 | 81.23 |
| 23 13 23 13-0132 | EA | 150% Containment Double Wall Open Top Basin For 60 Gallon Tank | 1,947.58 | 84.62 |
| 23 13 23 13-0133 | EA | 150% Containment Double Wall Open Top Basin For 75 Gallon Tank | 1,975.78 | 101.54 |
| 23 13 23 13-0134 | EA | 150% Containment Double Wall Open Top Basin For 100 Gallon Tank | 2,500.00 | 118.46 |
| 23 13 23 13-0135 | EA | 150% Containment Double Wall Open Top Basin For 150 Gallon Tank | 3,112.95 | 135.39 |
| 23 13 23 13-0136 | EA | 150% Containment Double Wall Open Top Basin For 200 Gallon Tank | 4,133.16 | 152.32 |
| 23 13 23 13-0137 | EA | 150% Containment Double Wall Open Top Basin For 275 Gallon Tank | 5,230.75 | 169.23 |
| 23 13 23 13-0138 | EA | 150% Containment Double Wall Open Top Basin For 300 Gallon Tank | 6,279.17 | 203.08 |
| 23 13 23 13-0139 | EA | 150% Containment Double Wall Open Top Basin For 350 Gallon Tank | 6,715.56 | 236.93 |
| 23 13 23 13-0140 | EA | 150% Containment Double Wall Open Top Basin For 400 Gallon Tank | 7,154.20 | 270.78 |
| 23 13 23 13-0141 | EA | 150% Containment Double Wall Open Top Basin For 450 Gallon Tank | 7,871.81 | 287.71 |
| 23 13 23 13-0142 | EA | 150% Containment Double Wall Open Top Basin For 500 Gallon Tank | 8,591.70 | 304.62 |
| 23 13 23 13-0143 | EA | 150% Containment Double Wall Open Top Basin For 550 Gallon Tank | 9,213.76 | 321.55 |
| 23 13 23 13-0144 | EA | 150% Containment Double Wall Open Top Basin For 600 Gallon Tank | 9,842.62 | 338.47 |
| 23 13 23 13-0145 | EA | 150% Containment Double Wall Open Top Basin For 700 Gallon Tank | 11,097.63 | 406.17 |
| 23 13 23 13-0146 | EA | 150% Containment Double Wall Open Top Basin For 800 Gallon Tank | 12,337.17 | 440.01 |
| 23 13 23 13-0147 | EA | 150% Containment Double Wall Open Top Basin For 900 Gallon Tank | 13,669.53 | 507.71 |
| 23 13 23 13-0148 | EA | 150% Containment Double Wall Open Top Basin For 1,000 Gallon Tank | 14,951.84 | 575.40 |
| 23 13 23 13-0149 | EA | 200% Containment Double Wall Open Top Basin For 10 Gallon Tank | 1,112.75 | 71.08 |
| 23 13 23 13-0150 | EA | 200% Containment Double Wall Open Top Basin For 15 Gallon Tank | 1,212.48 | 76.16 |
| 23 13 23 13-0151 | EA | 200% Containment Double Wall Open Top Basin For 25 Gallon Tank | 1,317.01 | 81.23 |
| 23 13 23 13-0152 | EA | 200% Containment Double Wall Open Top Basin For 50 Gallon Tank | 1,512.38 | 84.62 |
| 23 13 23 13-0153 | EA | 200% Containment Double Wall Open Top Basin For 60 Gallon Tank | 2,076.15 | 101.54 |
| 23 13 23 13-0154 | EA | 200% Containment Double Wall Open Top Basin For 75 Gallon Tank | 2,104.36 | 118.46 |
| 23 13 23 13-0155 | EA | 200% Containment Double Wall Open Top Basin For 100 Gallon Tank | 2,656.13 | 135.39 |
| 23 13 23 13-0156 | EA | 200% Containment Double Wall Open Top Basin For 150 Gallon Tank | 3,301.56 | 152.32 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 23 13-0157 | EA | 200% Containment Double Wall Open Top Basin For 200 Gallon Tank | 4,376.89 | 169.23 |
| 23 13 23 13-0158 | EA | 200% Containment Double Wall Open Top Basin For 275 Gallon Tank | 5,533.88 | 186.16 |
| 23 13 23 13-0159 | EA | 200% Containment Double Wall Open Top Basin For 300 Gallon Tank | 6,637.42 | 220.01 |
| 23 13 23 13-0160 | EA | 200% Containment Double Wall Open Top Basin For 350 Gallon Tank | 7,094.91 | 253.85 |
| 23 13 23 13-0161 | EA | 200% Containment Double Wall Open Top Basin For 400 Gallon Tank | 7,554.79 | 287.71 |
| 23 13 23 13-0162 | EA | 200% Containment Double Wall Open Top Basin For 450 Gallon Tank | 8,310.71 | 304.62 |
| 23 13 23 13-0163 | EA | 200% Containment Double Wall Open Top Basin For 500 Gallon Tank | 9,069.01 | 321.55 |
| 23 13 23 13-0164 | EA | 200% Containment Double Wall Open Top Basin For 550 Gallon Tank | 9,724.07 | 338.47 |
| 23 13 23 13-0165 | EA | 200% Containment Double Wall Open Top Basin For 600 Gallon Tank | 10,414.50 | 372.32 |
| 23 13 23 13-0166 | EA | 200% Containment Double Wall Open Top Basin For 700 Gallon Tank | 11,732.97 | 440.01 |
| 23 13 23 13-0167 | EA | 200% Containment Double Wall Open Top Basin For 800 Gallon Tank | 13,094.65 | 507.71 |
| 23 13 23 13-0168 | EA | 200% Containment Double Wall Open Top Basin For 900 Gallon Tank | 14,494.77 | 575.40 |
| 23 13 23 13-0169 | EA | 200% Containment Double Wall Open Top Basin For 1,000 Gallon Tank | 15,842.04 | 643.10 |
| 23 13 23 13-0170 | EA | 150% Containment Double Wall Sealed Top Basin For 10 Gallon Tank | 1,234.53 | 67.69 |
| 23 13 23 13-0171 | EA | 150% Containment Double Wall Sealed Top Basin For 15 Gallon Tank | 1,349.37 | 71.08 |
| 23 13 23 13-0172 | EA | 150% Containment Double Wall Sealed Top Basin For 25 Gallon Tank | 1,462.51 | 76.16 |
| 23 13 23 13-0173 | EA | 150% Containment Double Wall Sealed Top Basin For 50 Gallon Tank | 1,696.22 | 81.23 |
| 23 13 23 13-0174 | EA | 150% Containment Double Wall Sealed Top Basin For 60 Gallon Tank | 2,307.08 | 84.62 |
| 23 13 23 13-0175 | EA | 150% Containment Double Wall Sealed Top Basin For 75 Gallon Tank | 2,335.28 | 101.54 |
| 23 13 23 13-0176 | EA | 150% Containment Double Wall Sealed Top Basin For 100 Gallon Tank | 2,941.40 | 118.46 |
| 23 13 23 13-0177 | EA | 150% Containment Double Wall Sealed Top Basin For 150 Gallon Tank | 3,661.29 | 135.39 |
| 23 13 23 13-0178 | EA | 150% Containment Double Wall Sealed Top Basin For 200 Gallon Tank | 4,867.45 | 152.32 |
| 23 13 23 13-0179 | EA | 150% Containment Double Wall Sealed Top Basin For 275 Gallon Tank | 6,222.76 | 169.23 |
| 23 13 23 13-0180 | EA | 150% Containment Double Wall Sealed Top Basin For 300 Gallon Tank | 7,473.68 | 203.08 |
| 23 13 23 13-0181 | EA | 150% Containment Double Wall Sealed Top Basin For 350 Gallon Tank | 7,980.60 | 236.93 |
| 23 13 23 13-0182 | EA | 150% Containment Double Wall Sealed Top Basin For 400 Gallon Tank | 8,492.05 | 270.78 |
| 23 13 23 13-0183 | EA | 150% Containment Double Wall Sealed Top Basin For 450 Gallon Tank | 9,353.00 | 287.71 |
| 23 13 23 13-0184 | EA | 150% Containment Double Wall Sealed Top Basin For 500 Gallon Tank | 10,216.23 | 304.62 |
| 23 13 23 13-0185 | EA | 150% Containment Double Wall Sealed Top Basin For 550 Gallon Tank | 10,945.21 | 321.55 |
| 23 13 23 13-0186 | EA | 150% Containment Double Wall Sealed Top Basin For 600 Gallon Tank | 11,692.40 | 338.47 |
| 23 13 23 13-0187 | EA | 150% Containment Double Wall Sealed Top Basin For 700 Gallon Tank | 13,186.32 | 406.17 |
| 23 13 23 13-0188 | EA | 150% Containment Double Wall Sealed Top Basin For 800 Gallon Tank | 14,667.04 | 440.01 |
| 23 13 23 13-0189 | EA | 150% Containment Double Wall Sealed Top Basin For 900 Gallon Tank | 16,238.30 | 507.71 |
| 23 13 23 13-0190 | EA | 150% Containment Double Wall Sealed Top Basin For 1,000 Gallon Tank | 17,759.51 | 575.40 |
| 23 13 23 13-0191 | EA | 200% Containment Double Wall Sealed Top Basin For 10 Gallon Tank | 1,302.48 | 71.08 |
| 23 13 23 13-0192 | EA | 200% Containment Double Wall Sealed Top Basin For 15 Gallon Tank | 1,426.23 | 76.16 |
| 23 13 23 13-0193 | EA | 200% Containment Double Wall Sealed Top Basin For 25 Gallon Tank | 1,545.16 | 81.23 |
| 23 13 23 13-0194 | EA | 200% Containment Double Wall Sealed Top Basin For 50 Gallon Tank | 1,788.57 | 84.62 |
| 23 13 23 13-0195 | EA | 200% Containment Double Wall Sealed Top Basin For 60 Gallon Tank | 2,455.61 | 101.54 |
| 23 13 23 13-0196 | EA | 200% Containment Double Wall Sealed Top Basin For 75 Gallon Tank | 2,483.82 | 118.46 |
| 23 13 23 13-0197 | EA | 200% Containment Double Wall Sealed Top Basin For 100 Gallon Tank | 3,122.05 | 135.39 |
| 23 13 23 13-0198 | EA | 200% Containment Double Wall Sealed Top Basin For 150 Gallon Tank | 3,880.36 | 152.32 |
| 23 13 23 13-0199 | EA | 200% Containment Double Wall Sealed Top Basin For 200 Gallon Tank | 5,151.97 | 169.23 |
| 23 13 23 13-0200 | EA | 200% Containment Double Wall Sealed Top Basin For 275 Gallon Tank | 6,581.01 | 186.16 |
| 23 13 23 13-0201 | EA | 200% Containment Double Wall Sealed Top Basin For 300 Gallon Tank | 7,898.29 | 220.01 |
| 23 13 23 13-0202 | EA | 200% Containment Double Wall Sealed Top Basin For 350 Gallon Tank | 8,430.24 | 253.85 |
| 23 13 23 13-0203 | EA | 200% Containment Double Wall Sealed Top Basin For 400 Gallon Tank | 8,966.97 | 287.71 |
| 23 13 23 13-0204 | EA | 200% Containment Double Wall Sealed Top Basin For 450 Gallon Tank | 9,874.19 | 304.62 |
| 23 13 23 13-0205 | EA | 200% Containment Double Wall Sealed Top Basin For 500 Gallon Tank | 10,783.80 | 321.55 |
| 23 13 23 13-0206 | EA | 200% Containment Double Wall Sealed Top Basin For 550 Gallon Tank | 11,551.72 | 338.47 |
| 23 13 23 13-0207 | EA | 200% Containment Double Wall Sealed Top Basin For 600 Gallon Tank | 12,367.05 | 372.32 |
| 23 13 23 13-0208 | EA | 200% Containment Double Wall Sealed Top Basin For 700 Gallon Tank | 13,937.69 | 440.01 |
| 23 13 23 13-0209 | EA | 200% Containment Double Wall Sealed Top Basin For 800 Gallon Tank | 15,553.95 | 507.71 |
| 23 13 23 13-0210 | EA | 200% Containment Double Wall Sealed Top Basin For 900 Gallon Tank | 17,206.25 | 575.40 |
| 23 13 23 13-0211 | EA | 200% Containment Double Wall Sealed Top Basin For 1,000 Gallon Tank | 18,805.69 | 643.10 |

## 23 13 23 16 Horizontal, Steel, Aboveground Fuel-Oil, Storage Tanks *(23 13 23)*

### 23 13 23 16-0001 Single Wall Aboveground Storage Tanks *(23 13 23 16)*

Note: Includes cradles, supports, coating, fittings, and 4" NPT connections as follows: up to 1000 gallon, 4 each: all others 6 each. Excludes pumps, piping, pad, foundation excavation and backfill.

| | | | | |
|---|---|---|---|---|
| 23 13 23 16-0002 | EA | 300 Gallon, Steel Storage Tank, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 4,802.16 | 367.92 |
| | | *For 1/4" Thick Shell, Add* | *720.32* | |
| 23 13 23 16-0003 | EA | 550 Gallon, Steel Storage Tank, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 5,767.75 | 445.37 |
| | | *For 1/4" Thick Shell, Add* | *865.16* | |
| 23 13 23 16-0004 | EA | 1,000 Gallon, Steel Storage Tank, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 7,752.51 | 608.10 |
| | | *For 1/4" Thick Shell, Add* | *1,162.88* | |
| 23 13 23 16-0005 | EA | 1,500 Gallon, Steel Storage Tank, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 10,067.90 | 760.12 |
| | | *For 1/4" Thick Shell, Add* | *1,510.19* | |
| 23 13 23 16-0006 | EA | 2,000 Gallon, Steel Storage Tank, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 11,936.62 | 1,107.72 |
| | | *For 1/4" Thick Shell, Add* | *1,790.49* | |
| 23 13 23 16-0007 | EA | 3,000 Gallon, Steel Storage Tank, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 18,845.22 | 1,140.30 |
| | | *For 1/4" Thick Shell, Add* | *2,826.78* | |
| 23 13 23 16-0008 | EA | 5,000 Gallon, Steel Storage Tank, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 27,793.76 | 1,409.81 |
| | | *For 1/4" Thick Shell, Add* | *4,169.06* | |
| 23 13 23 16-0009 | EA | 8,000 Gallon, Steel Storage Tank, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 38,679.45 | 1,615.38 |
| 23 13 23 16-0010 | EA | 10,000 Gallon, Steel Storage Tank, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 46,361.16 | 1,762.22 |
| 23 13 23 16-0011 | EA | 12,000 Gallon, Steel Storage Tank, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 53,987.99 | 1,938.46 |
| 23 13 23 16-0012 | EA | 15,000 Gallon, Steel Storage Tank, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 59,752.34 | 2,153.82 |
| 23 13 23 16-0013 | EA | 20,000 Gallon, Steel Storage Tank, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 74,510.19 | 2,769.20 |
| 23 13 23 16-0014 | EA | 30,000 Gallon, Steel Storage Tank, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 102,664.98 | 3,230.76 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 13 23 16-0015** | | **Double Wall Aboveground Storage Tanks** *(23 13 23 16)*<br>Note: Includes cradles, supports, coating, fittings, and 4" NPT connections as follows: up to 1000 gallon, 4 each: all others 6 each. Excludes pumps, piping, pad, foundation excavation and backfill. | | |
| 23 13 23 16-0016 | EA | 300 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 7,832.29 | 459.08 |
| | | *For 1/4" Thick Shell, Add* | *1,879.75* | |
| 23 13 23 16-0017 | EA | 550 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 9,404.91 | 555.55 |
| | | *For 1/4" Thick Shell, Add* | *2,257.18* | |
| 23 13 23 16-0018 | EA | 1,000 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 12,464.33 | 760.12 |
| | | *For 1/4" Thick Shell, Add* | *2,991.44* | |
| 23 13 23 16-0019 | EA | 1,500 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 16,429.23 | 950.16 |
| | | *For 1/4" Thick Shell, Add* | *3,943.02* | |
| 23 13 23 16-0020 | EA | 2,000 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 21,072.71 | 1,384.63 |
| | | *For 1/4" Thick Shell, Add* | *5,057.45* | |
| 23 13 23 16-0021 | EA | 2,500 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 25,949.13 | 1,384.63 |
| | | *For 1/4" Thick Shell, Add* | *6,227.79* | |
| | | *For Fireguard® Tanks, Add* | *4,082.91* | |
| 23 13 23 16-0022 | EA | 3,000 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 30,882.38 | 1,425.32 |
| | | *For 1/4" Thick Shell, Add* | *7,411.77* | |
| 23 13 23 16-0023 | EA | 4,000 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 38,290.64 | 1,590.62 |
| | | *For 1/4" Thick Shell, Add* | *9,189.75* | |
| | | *For Fireguard® Tanks, Add* | *6,132.10* | |
| 23 13 23 16-0024 | EA | 5,000 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 45,698.87 | 1,755.85 |
| | | *For 1/4" Thick Shell, Add* | *10,967.73* | |
| 23 13 23 16-0025 | EA | 6,000 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | 51,220.15 | 1,824.85 |
| | | *For 1/4" Thick Shell, Add* | *12,292.84* | |
| | | *For Fireguard® Tanks, Add* | *8,274.48* | |
| 23 13 23 16-0026 | EA | 8,000 Gallon, Steel Storage Tank, Double Wall, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 63,815.00 | 2,019.24 |
| 23 13 23 16-0027 | EA | 10,000 Gallon, Steel Storage Tank, Double Wall, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 76,591.67 | 2,202.80 |
| 23 13 23 16-0028 | EA | 12,000 Gallon, Steel Storage Tank, Double Wall, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 89,259.05 | 2,423.04 |
| 23 13 23 16-0029 | EA | 15,000 Gallon, Steel Storage Tank, Double Wall, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 98,784.35 | 2,692.32 |
| 23 13 23 16-0030 | EA | 20,000 Gallon, Steel Storage Tank, Double Wall, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 123,133.04 | 3,461.51 |
| 23 13 23 16-0031 | EA | 25,000 Gallon, Steel Storage Tank, Double Wall, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 146,570.12 | 3,749.97 |
| | | *For Fireguard® Tanks, Add* | *24,027.39* | |
| 23 13 23 16-0032 | EA | 30,000 Gallon, Steel Storage Tank, Double Wall, With 1/4" Shell, Aboveground With Supports, Coating And Fittings | 170,007.19 | 4,038.42 |
| **23 13 23 16-0033** | | **Accessories For Single Compartment Aboveground Storage Tanks** *(23 13 23 16)*<br>Note: Steel vessel with precast concrete shell. | | |
| 23 13 23 16-0034 | EA | 2" x 15" Carbon Steel Riser | 131.18 | |
| 23 13 23 16-0035 | EA | 2" x 1 1/2" High Impact Valve | 367.32 | |
| 23 13 23 16-0036 | EA | 4" 8oz Emergency Vent | 236.13 | |
| 23 13 23 16-0037 | EA | Strike Plate, Per Opening | 236.13 | |
| 23 13 23 16-0038 | EA | 1 Point High/Low Monitor Package With Sensor | 2,886.07 | |
| 23 13 23 16-0039 | EA | 4 Point High/Low Monitor Package With Sensor | 7,083.99 | |
| 23 13 23 16-0040 | EA | Gasoline Dispensing Package, 4,000 - 12,000 Gallon Tank | 6,821.62 | |
| 23 13 23 16-0041 | EA | Diesel Dispensing Package, 250 - 300 Gallon Tank | 4,853.84 | |
| 23 13 23 16-0042 | EA | Diesel Dispensing Package, 4,000 - 12,000 Gallon Tank | 3,410.81 | |
| 23 13 23 16-0043 | EA | Interstitial Mechanical Leak Detection Gauge, 4,000 Gallons And Over Tanks | 341.08 | |
| 23 13 23 16-0044 | EA | Remote Dispenser, SS Twin Product | 15,309.29 | |
| **23 13 23 16-0045** | | **Horizontal Rectangular Double Wall Aboveground Fuel Day Tanks** *(23 13 23 16)*<br>Note: Includes solenoid valve. Excludes piping and concrete pad. | | |
| 23 13 23 16-0046 | EA | 550 Gallon, Double Wall, Aboveground Horizontal Fuel Storage Tank | 15,814.42 | 555.55 |
| 23 13 23 16-0047 | EA | 750 Gallon, Double Wall, Aboveground Horizontal Fuel Storage Tank | 16,626.92 | 627.10 |
| 23 13 23 16-0048 | EA | 1,000 Gallon, Double Wall, Aboveground Horizontal Fuel Storage Tank | 18,588.66 | 760.12 |
| 23 13 23 16-0049 | EA | 1,500 Gallon, Double Wall, Aboveground Horizontal Fuel Storage Tank | 22,171.40 | 950.16 |
| 23 13 23 16-0050 | EA | 2,000 Gallon, Double Wall, Aboveground Horizontal Fuel Storage Tank<br>Note: Includes 2" solenoid valve. | 28,326.99 | 1,384.63 |
| **23 13 23 19** | | **Containment-Dike, Steel, Aboveground Fuel-Oil, Storage Tanks** *(23 13 23)* | | |
| **23 13 23 19-0001** | | **Secondary Containment For Above Ground Tanks** *(23 13 23 19)* | | |
| 23 13 23 19-0002 | EA | Steel Dike For 550 Gallon Tank, Uncoated | 5,945.15 | |
| 23 13 23 19-0003 | EA | Steel Dike For 1,000 Gallon Tank, Uncoated | 7,177.89 | |
| 23 13 23 19-0004 | EA | Steel Dike For 2,000 Gallon Tank, Uncoated | 15,848.18 | |
| 23 13 23 19-0005 | EA | Steel Dike For 3,000 Gallon Tank, Uncoated | 17,299.43 | |
| 23 13 23 19-0006 | EA | Steel Dike For 5,000 Gallon Tank, Uncoated | 24,665.73 | |
| 23 13 23 19-0007 | EA | Steel Dike For 6,000 Gallon Tank, Uncoated | 27,637.12 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 23 19-0008 | EA | Steel Dike For 8,000 Gallon Tank, Uncoated | 36,525.92 | |
| 23 13 23 19-0009 | EA | Steel Dike For 10,000 Gallon Tank, Uncoated | 42,832.14 | |
| 23 13 23 19-0010 | EA | Steel Dike For 12,000 Gallon Tank, Uncoated | 48,701.27 | |
| 23 13 23 19-0011 | EA | Steel Dike For 15,000 Gallon Tank, Uncoated | 59,282.81 | |
| 23 13 23 19-0012 | EA | Steel Dike For 20,000 Gallon Tank, Uncoated | 75,949.71 | |

## 23 13 23 26 Concrete-Vaulted, Steel, Aboveground Fuel-Oil, Storage Tanks *(23 13 23)*

### 23 13 23 26-0001 Aboveground Concrete Vaulted Storage Tanks *(23 13 23 26)*

Note: Includes setting in place with stand, NPT openings for an emergency vent, regular vent, gauge, fill with an internal 5 gallon minimum overfill containment, supply and return and leak detection. All tanks that are 2000 gallon and larger shall have a ladder for access. Excludes excavation, pad, pumps and piping.

| | | | | |
|---|---|---|---|---|
| 23 13 23 26-0002 | EA | 500 Gallon Concrete Vaulted Storage Tank | 32,403.53 | 838.44 |
| | | *For Low Profile Tanks, Add* | *12,493.45* | |
| 23 13 23 26-0003 | EA | 1,000 Gallon Concrete Vaulted Storage Tank | 40,998.31 | 946.50 |
| | | *For Low Profile Tanks, Add* | *15,871.04* | |
| 23 13 23 26-0004 | EA | 2,000 Gallon Concrete Vaulted Storage Tank | 73,687.43 | 1,127.01 |
| | | *For Low Profile Tanks, Add* | *28,845.94* | |
| 23 13 23 26-0005 | EA | 4,000 Gallon Concrete Vaulted Storage Tank | 115,551.43 | 2,478.88 |
| 23 13 23 26-0006 | EA | 5,000 Gallon Concrete Vaulted Storage Tank | 132,269.24 | 2,707.35 |
| 23 13 23 26-0007 | EA | 6,000 Gallon Concrete Vaulted Storage Tank | 149,031.94 | 2,923.73 |
| 23 13 23 26-0008 | EA | 8,000 Gallon Concrete Vaulted Storage Tank | 165,785.29 | 3,172.63 |
| 23 13 23 26-0009 | EA | 10,000 Gallon Concrete Vaulted Storage Tank | 182,535.03 | 3,377.12 |

## 23 13 33 Facility Fuel-Oil, Storage Tank Accessories *(23 13)*

### 23 13 33 00-0001 EPA Requirements *(23 13 33)*

| | | | | |
|---|---|---|---|---|
| 23 13 33 00-0002 | EA | Fill Pipe Spill Containment Manhole (5 Gallon) | 808.89 | |
| 23 13 33 00-0003 | EA | Over-Fill Prevention Valve | 1,487.84 | |
| 23 13 33 00-0004 | EA | Tank Manway With Cover, Fiberglass | 4,895.17 | |
| 23 13 33 00-0005 | EA | Tank Manway With Cover, Steel | 3,060.03 | |
| 23 13 33 00-0006 | EA | Vent Fill Alarm (Whistle Vent) | 109.96 | |
| 23 13 33 00-0007 | EA | Reservoir Sensor, Liquid Level | 358.60 | |
| 23 13 33 00-0008 | EA | Manhole Spill Containment | 986.57 | 132.36 |
| 23 13 33 00-0009 | EA | Fill Adapter, 4" | 231.39 | 88.26 |
| 23 13 33 00-0010 | EA | Fill Cap, 4" | 163.57 | 33.09 |
| 23 13 33 00-0011 | EA | 2" Vent Cap | 93.57 | 22.08 |
| 23 13 33 00-0012 | EA | 4" x 2" Extractor Fitting | 406.63 | 33.09 |
| 23 13 33 00-0013 | EA | Float Vent Valve | 279.28 | 66.18 |
| 23 13 33 00-0014 | EA | Vapor Hose Adapter | 362.53 | 44.10 |
| 23 13 33 00-0015 | EA | Dust Cap | 145.52 | 24.09 |
| 23 13 33 00-0016 | EA | 1" Double Poppet Foot Valve | 403.96 | 37.80 |
| 23 13 33 00-0017 | EA | 10' Wood Gage Stick | 38.68 | |
| 23 13 33 00-0018 | EA | 1-1/4" Tank Filled Breather, NPT | 148.50 | |
| 23 13 33 00-0019 | EA | 1-1/2" Tank Filled Breather, Bayonet | 208.56 | |
| 23 13 33 00-0020 | EA | 2" Cast Iron Combination Fill Cap And Vent | 67.56 | |
| 23 13 33 00-0021 | EA | 3" Cast Iron Combination Fill Cap And Vent | 97.70 | |
| 23 13 33 00-0022 | EA | 4" Cast Iron Combination Fill Cap And Vent | 165.65 | |
| 23 13 33 00-0023 | EA | Pressure And Vacuum Control Vent | 1,000.67 | |
| 23 13 33 00-0024 | EA | 1/4 HP Fuel/Diesel Pump Set | 1,805.96 | |
| 23 13 33 00-0025 | EA | 1/3 HP Fuel/Diesel Pump Set | 2,151.45 | |
| 23 13 33 00-0026 | EA | 1/2 HP Fuel/Diesel Pump Set | 2,336.64 | |
| 23 13 33 00-0027 | EA | 3/4 HP Fuel/Diesel Pump Set | 2,554.71 | |
| 23 13 33 00-0028 | EA | 1 HP Fuel/Diesel Pump Set | 3,761.31 | |
| 23 13 33 00-0029 | EA | 1-1/2 HP Fuel/Diesel Pump Set | 4,685.23 | |
| 23 13 33 00-0030 | EA | 2 HP Fuel/Diesel Pump Set | 5,181.33 | |
| 23 13 33 00-0031 | EA | 3 HP Fuel/Diesel Pump Set | 6,419.10 | |
| 23 13 33 00-0032 | EA | 5 HP Fuel/Diesel Pump Set | 7,631.45 | |
| 23 13 33 00-0033 | EA | 7.5 HP Fuel/Diesel Pump Set | 8,541.52 | |
| 23 13 33 00-0034 | EA | 10 HP Fuel/Diesel Pump Set | 9,887.61 | |

### 23 13 33 00-0035 Tank Bulkhead Fittings *(23 13 33)*

### 23 13 33 00-0036 Tank Bulkhead Fittings *(23 13 33 00-0035)*

### 23 13 33 00-0037 Polyvinyl Chloride (PVC) Tank Bulkhead Fittings, Socket x Threaded Connection *(23 13 33 00-0036)*

| | | | | |
|---|---|---|---|---|
| 23 13 33 00-0038 | EA | 1/2" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 36.17 | |
| 23 13 33 00-0039 | EA | 3/4" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 40.55 | |
| 23 13 33 00-0040 | EA | 1" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 44.63 | |
| 23 13 33 00-0041 | EA | 1-1/4" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 55.56 | |
| 23 13 33 00-0042 | EA | 1-1/2" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 56.68 | |
| 23 13 33 00-0043 | EA | 2" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 78.23 | |
| 23 13 33 00-0044 | EA | 3" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 132.05 | |
| 23 13 33 00-0045 | EA | 4" Polyvinyl Chloride (PVC) Bulkhead Fitting, Socket x Thread | 243.33 | |

### 23 13 33 00-0046 Polyvinyl Chloride (PVC) Tank Bulkhead Fittings, Thread x Threaded Connection *(23 13 33 00-0036)*

| | | | | |
|---|---|---|---|---|
| 23 13 33 00-0047 | EA | 1/2" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 43.89 | |
| 23 13 33 00-0048 | EA | 3/4" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 48.24 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 13 33 00-0049 | EA | 1" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 52.64 | |
| 23 13 33 00-0050 | EA | 1-1/4" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 67.99 | |
| 23 13 33 00-0051 | EA | 1-1/2" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 72.37 | |
| 23 13 33 00-0052 | EA | 2" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 92.47 | |
| 23 13 33 00-0053 | EA | 3" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 151.01 | |
| 23 13 33 00-0054 | EA | 4" Polyvinyl Chloride (PVC) Bulkhead Fitting, Thread x Thread | 270.26 | |
| 23 13 33 00-0055 | | Chlorinated Polyvinyl Chloride (CPVC) Tank Bulkhead Fittings, Socket x Threaded Connection *(23 13 33 00-0036)* | | |
| 23 13 33 00-0056 | EA | 1/2" Chlorinated Polyvinyl Chloride (CPVC) Bulkhead Fitting, Socket x Thread | 45.65 | |
| 23 13 33 00-0057 | EA | 3/4" Chlorinated Polyvinyl Chloride (CPVC) Bulkhead Fitting, Socket x Thread | 53.30 | |
| 23 13 33 00-0058 | EA | 1" Chlorinated Polyvinyl Chloride (CPVC) Bulkhead Fitting, Socket x Thread | 60.64 | |
| 23 13 33 00-0059 | EA | 1-1/2" Chlorinated Polyvinyl Chloride (CPVC) Bulkhead Fitting, Socket x Thread | 80.07 | |
| 23 13 33 00-0060 | EA | 2" Chlorinated Polyvinyl Chloride (CPVC) Bulkhead Fitting, Socket x Thread | 108.44 | |
| 23 13 33 00-0061 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) Bulkhead Fitting, Socket x Thread | 176.78 | |
| 23 13 33 00-0062 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) Bulkhead Fitting, Socket x Thread | 286.27 | |
| 23 13 33 00-0063 | | Polypropylene Tank Bulkhead Fitting Thread x Threaded Connection *(23 13 33 00-0036)* | | |
| 23 13 33 00-0064 | EA | 1/2" Polypropylene Bulkhead Fitting, Thread x Thread | 55.44 | |
| 23 13 33 00-0065 | EA | 3/4" Polypropylene Bulkhead Fitting, Thread x Thread | 66.33 | |
| 23 13 33 00-0066 | EA | 1" Polypropylene Bulkhead Fitting, Thread x Thread | 83.44 | |
| 23 13 33 00-0067 | EA | 1-1/4" Polypropylene Bulkhead Fitting, Thread x Thread | 103.53 | |
| 23 13 33 00-0068 | EA | 1-1/2" Polypropylene Bulkhead Fitting, Thread x Thread | 104.65 | |
| 23 13 33 00-0069 | EA | 2" Polypropylene Bulkhead Fitting, Thread x Thread | 155.53 | |
| 23 13 33 00-0070 | EA | 3" Polypropylene Bulkhead Fitting, Thread x Thread | 290.48 | |
| 23 13 33 00-0071 | EA | 4" Polypropylene Bulkhead Fitting, Thread x Thread | 532.07 | |
| 23 13 33 00-0072 | | Polyethylene Tank Bulkhead Fittings Thread x Threaded Connection *(23 13 33 00-0036)* | | |
| 23 13 33 00-0073 | EA | 3/4" Polyethylene Bulkhead Fitting, Thread x Thread | 46.17 | |
| 23 13 33 00-0074 | EA | 1" Polyethylene Bulkhead Fitting, Thread x Thread | 62.03 | |
| 23 13 33 00-0075 | EA | 1-1/4" Polyethylene Bulkhead Fitting, Thread x Thread | 63.16 | |
| 23 13 33 00-0076 | EA | 1-1/2" Polyethylene Bulkhead Fitting, Thread x Thread | 64.28 | |
| 23 13 33 00-0077 | EA | 2" Polyethylene Bulkhead Fitting, Thread x Thread | 94.82 | |
| 23 13 33 00-0078 | EA | 3" Polyethylene Bulkhead Fitting, Thread x Thread | 122.66 | |
| 23 13 33 00-0079 | | TFE Teflon Tank Bulkhead Fittings, Thread x Threaded Connection *(23 13 33 00-0036)* | | |
| 23 13 33 00-0080 | EA | 1/8" TFE Teflon Bulkhead Fitting, Thread x Thread | 243.64 | |
| 23 13 33 00-0081 | EA | 1/4" TFE Teflon Bulkhead Fitting, Thread x Thread | 278.61 | |
| 23 13 33 00-0082 | EA | 3/8" TFE Teflon Bulkhead Fitting, Thread x Thread | 344.28 | |
| 23 13 33 00-0083 | EA | 1/2" TFE Teflon Bulkhead Fitting, Thread x Thread | 398.06 | |
| 23 13 33 00-0084 | EA | 3/4" TFE Teflon Bulkhead Fitting, Thread x Thread | 459.17 | |
| 23 13 33 00-0085 | EA | 1" TFE Teflon Bulkhead Fitting, Thread x Thread | 580.46 | |
| 23 13 33 00-0086 | EA | 1-1/2" TFE Teflon Bulkhead Fitting, Thread x Thread | 755.75 | |
| 23 13 33 00-0087 | EA | 2" TFE Teflon Bulkhead Fitting, Thread x Thread | 835.47 | |
| 23 13 33 00-0088 | | Self-Aligning Bulkhead Fittings *(23 13 33 00-0035)* | | |
| 23 13 33 00-0089 | EA | 3/4" Self-Aligning Polyvinyl Chloride (PVC) Bulkhead Fitting | 246.14 | |
| 23 13 33 00-0090 | EA | 1" Self-Aligning Polyvinyl Chloride (PVC) Bulkhead Fitting | 245.29 | |
| 23 13 33 00-0091 | EA | 1-1/2" Self-Aligning Polyvinyl Chloride (PVC) Bulkhead Fitting | 361.90 | |
| 23 13 33 00-0092 | EA | 2" Self-Aligning Polyvinyl Chloride (PVC) Bulkhead Fitting | 368.58 | |
| 23 13 33 00-0093 | EA | 3" Self-Aligning Polyvinyl Chloride (PVC) Bulkhead Fitting | 502.10 | |
| 23 13 33 00-0094 | | Rehabilitation Of Fiberglass Reinforced Polyester (FRP) Lining In Steel Box *(23 13 33)*<br>Note: Sodium Hypochlorite storage box. | | |
| 23 13 33 00-0095 | DAY | Steel Box Fiberglass Reinforced Polyester (FRP) Storage Tank, Lining Inspection, Two Man Crew With Confined Space Certification, Maximum Of Two Tanks Per Day, 10 Hour Day<br>Note: Includes Inspection Report And Repair Estimate | 1,300.00 | |
| 23 13 33 00-0096 | SF | Steel Box Fiberglass Reinforced Polyester (FRP) Storage Tank, Interior FRP Lining Repairs, Inner Surface And Interior Layer Repair<br>Note: 50 SF minimum. | 113.76 | |
| 23 13 33 00-0097 | SF | Steel Box Fiberglass Reinforced Polyester (FRP) Lining Replacement<br>Note: Includes sandblasting, priming, lining and top coating. Excludes disposal of sandblasting sand. | 138.36 | |

# 23 20 HVAC Piping and Pumps *(23)*

Note: The demolition price for only the length of pipe (LF) shall be used for lengths (LF) of pipe removal which exclude the fittings, valves, and insulation. The demolition price for individual fittings, valves, and insulation shall not be used in conjunction with pipe (LF) demolition tasks.

## 23 21 Hydronic Piping and Pumps *(23 20)*

### 23 21 13 Hydronic Piping *(23 21)*

Note: The demolition price for only the length of pipe (LF) shall be used for lengths (LF) of pipe removal which exclude the fittings, valves, and insulation. The demolition price for individual fittings, valves, and insulation shall not be used in conjunction with pipe (LF) demolition tasks.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 21 13 23** | | **Aboveground Hydronic Piping** *(23 21 13)* | | |
| | | See CSI section 22 11 16 00-0000 for additional galvanized or copper piping, 40 05 23 23-0000 for stainless steel pipe and fittings. | | |
| 23 21 13 23-0001 | | Threaded Black Steel Pipe *(23 21 13 23)* | | |
| 23 21 13 23-0002 | | Threaded Black Steel Pipe Assemblies *(23 21 13 23-0001)* | | |
| | | Note: ASTM A-53 pipe and A-105 fittings. Threaded and coupled. Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. Includes cutting and threading to length where necessary. | | |
| 23 21 13 23-0003 | LF | 1/2" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 12.83 | 2.08 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *3.47* | |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| 23 21 13 23-0004 | LF | 3/4" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 14.37 | 2.23 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *3.98* | |
| | | *For Work In Restricted Working Space, Add* | *2.24* | |
| 23 21 13 23-0005 | LF | 1" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 16.33 | 2.45 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *4.61* | |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 23 21 13 23-0006 | LF | 1-1/4" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 20.47 | 2.55 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *6.01* | |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 21 13 23-0007 | LF | 1-1/2" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 22.20 | 3.02 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *6.61* | |
| | | *For Work In Restricted Working Space, Add* | *2.59* | |
| 23 21 13 23-0008 | LF | 2" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 26.99 | 3.64 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *8.16* | |
| | | *For Work In Restricted Working Space, Add* | *2.92* | |
| 23 21 13 23-0009 | LF | 2-1/2" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 40.41 | 4.32 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *12.62* | |
| | | *For Work In Restricted Working Space, Add* | *3.62* | |
| 23 21 13 23-0010 | LF | 3" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 51.90 | 5.77 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *16.32* | |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| 23 21 13 23-0011 | LF | 4" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 75.25 | 6.57 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *24.56* | |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| 23 21 13 23-0012 | LF | 5" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 117.79 | 8.39 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *39.39* | |
| | | *For Work In Restricted Working Space, Add* | *5.65* | |
| 23 21 13 23-0013 | LF | 6" Schedule 40 Threaded Black Steel Pipe With 150 Lb. Malleable Iron Fitting Assembly | 143.79 | 9.92 |
| | | Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | | |
| | | *For Schedule 80 Pipe With 300 Lb. Malleable Iron Fittings, Add* | *48.35* | |
| | | *For Work In Restricted Working Space, Add* | *6.40* | |
| 23 21 13 23-0014 | | Threaded Black Steel Pipe And Fittings *(23 21 13 23-0001)* | | |
| | | Note: ASTM A-53 pipe and A-105 fittings. Threaded and coupled, schedule 40. Excludes hangers, elbow, tee, or reducer fittings. | | |
| 23 21 13 23-0015 | | Threaded And Coupled, Black Steel Piping *(23 21 13 23-0014)* | | |
| | | Note: ASTM A-53. Includes coupling. Includes cutting and threading to length where necessary. | | |
| 23 21 13 23-0016 | LF | 3/8" Schedule 40, Threaded And Coupled, Black Steel Pipe | 5.19 | 2.01 |
| | | *For Schedule 80 Pipe, Add* | *1.28* | |
| | | *For Work In Restricted Working Space, Add* | *0.91* | |
| 23 21 13 23-0017 | LF | 1/2" Schedule 40, Threaded And Coupled, Black Steel Pipe | 6.77 | 2.08 |
| | | *For Schedule 80 Pipe, Add* | *1.94* | |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| 23 21 13 23-0018 | LF | 3/4" Schedule 40, Threaded And Coupled, Black Steel Pipe | 8.05 | 2.23 |
| | | *For Schedule 80 Pipe, Add* | *2.45* | |
| | | *For Work In Restricted Working Space, Add* | *1.01* | |
| 23 21 13 23-0019 | LF | 1" Schedule 40, Threaded And Coupled, Black Steel Pipe | 9.89 | 2.45 |
| | | *For Schedule 80 Pipe, Add* | *3.18* | |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 23 21 13 23-0020 | LF | 1-1/4" Schedule 40, Threaded And Coupled, Black Steel Pipe | 12.22 | 2.55 |
| | | *For Schedule 80 Pipe, Add* | *4.15* | |
| | | *For Work In Restricted Working Space, Add* | *1.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0021 | LF | 1-1/2" Schedule 40, Threaded And Coupled, Black Steel Pipe | 14.54 | 3.02 |
| | | *For Schedule 80 Pipe, Add* | *4.96* | |
| | | *For Work In Restricted Working Space, Add* | *1.36* | |
| 23 21 13 23-0022 | LF | 2" Schedule 40, Threaded And Coupled, Black Steel Pipe | 18.59 | 3.64 |
| | | *For Schedule 80 Pipe, Add* | *6.45* | |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 23 21 13 23-0023 | LF | 2-1/2" Schedule 40, Threaded And Coupled, Black Steel Pipe | 27.23 | 4.32 |
| | | *For Schedule 80 Pipe, Add* | *9.98* | |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 23 21 13 23-0024 | LF | 3" Schedule 40, Threaded And Coupled, Black Steel Pipe | 35.81 | 5.77 |
| | | *For Schedule 80 Pipe, Add* | *13.08* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0025 | LF | 4" Schedule 40, Threaded And Coupled, Black Steel Pipe | 50.45 | 6.57 |
| | | *For Schedule 80 Pipe, Add* | *19.25* | |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 23 21 13 23-0026 | LF | 5" Schedule 40, Threaded And Coupled, Black Steel Pipe | 66.49 | 8.39 |
| | | *For Schedule 80 Pipe, Add* | *25.52* | |
| | | *For Work In Restricted Working Space, Add* | *3.77* | |
| 23 21 13 23-0027 | LF | 6" Schedule 40, Threaded And Coupled, Black Steel Pipe | 85.97 | 9.92 |
| | | *For Schedule 80 Pipe, Add* | *33.49* | |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |
| 23 21 13 23-0028 | LF | 8" Schedule 40, Threaded And Coupled, Black Steel Pipe | 123.43 | 12.00 |
| | | *For Schedule 80 Pipe, Add* | *49.26* | |
| | | *For Work In Restricted Working Space, Add* | *5.39* | |
| 23 21 13 23-0029 | LF | 10" Schedule 40, Threaded And Coupled, Black Steel Pipe | 171.23 | 14.61 |
| | | *For Schedule 80 Pipe, Add* | *69.37* | |
| | | *For Work In Restricted Working Space, Add* | *6.58* | |
| 23 21 13 23-0030 | LF | 12" Schedule 40, Threaded And Coupled, Black Steel Pipe | 229.53 | 19.20 |
| | | *For Schedule 80 Pipe, Add* | *93.21* | |
| | | *For Work In Restricted Working Space, Add* | *8.64* | |

### 23 21 13 23-0031 Black Malleable Iron 90 Degree Elbows *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0032 | EA | 3/8", 150 Lb., Black Malleable Iron 90 Degree Elbow | 15.85 | 7.69 |
| | | *For 300 Lb. Rating, Add* | *11.01* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.07* | |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 21 13 23-0033 | EA | 1/2", 150 Lb., Black Malleable Iron 90 Degree Elbow | 16.83 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *7.98* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.05* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0034 | EA | 3/4", 150 Lb., Black Malleable Iron 90 Degree Elbow | 19.11 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *9.57* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.06* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |
| 23 21 13 23-0035 | EA | 1", 150 Lb., Black Malleable Iron 90 Degree Elbow | 23.57 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *16.04* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.10* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0036 | EA | 1-1/4", 150 Lb., Black Malleable Iron 90 Degree Elbow | 29.92 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *25.92* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.16* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-0037 | EA | 1-1/2", 150 Lb., Black Malleable Iron 90 Degree Elbow | 35.67 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *33.87* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.22* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-0038 | EA | 2", 150 Lb., Black Malleable Iron 90 Degree Elbow | 51.46 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *57.80* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.37* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0039 | EA | 2-1/2", 150 Lb., Black Malleable Iron 90 Degree Elbow | 93.66 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *127.51* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.83* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0040 | EA | 3", 150 Lb., Black Malleable Iron 90 Degree Elbow | 130.91 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *186.21* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.22* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-0041 | EA | 4", 150 Lb., Black Malleable Iron 90 Degree Elbow | 221.31 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *396.36* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *2.62* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 23 21 13 23-0042 | EA | 5", 150 Lb., Black Malleable Iron 90 Degree Elbow | 538.48 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *1,151.72* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *7.65* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 23 21 13 23-0043 | EA | 6", 150 Lb., Black Malleable Iron 90 Degree Elbow | 615.43 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *1,330.01* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *8.84* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |

### 23 21 13 23-0044 Black Malleable Iron Reducing 90 Degree Elbows *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0045 | EA | 1/2" x 3/8", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 18.38 | 8.47 |
| | | *For 300 Lb. Rating, Add* | *14.39* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.09* | |
| | | *For Work In Restricted Working Space, Add* | *3.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0046 | EA | 3/4" x 1/2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 20.53 | 9.77 |
| | | *For 300 Lb. Rating, Add* | *14.92* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.09* | |
| | | *For Work In Restricted Working Space, Add* | *4.40* | |
| 23 21 13 23-0047 | EA | 3/4" x 3/8", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 21.70 | 9.04 |
| | | *For 300 Lb. Rating, Add* | *20.42* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.13* | |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 23 21 13 23-0048 | EA | 1" x 3/4", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 23.92 | 10.97 |
| | | *For 300 Lb. Rating, Add* | *19.01* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.12* | |
| | | *For Work In Restricted Working Space, Add* | *4.92* | |
| 23 21 13 23-0049 | EA | 1" x 1/2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 23.69 | 10.39 |
| | | *For 300 Lb. Rating, Add* | *20.38* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.13* | |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 23 21 13 23-0050 | EA | 1" x 3/8", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 30.39 | 9.62 |
| | | *For 300 Lb. Rating, Add* | *39.15* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.26* | |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 23 21 13 23-0051 | EA | 1-1/4" x 1", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 31.09 | 12.32 |
| | | *For 300 Lb. Rating, Add* | *31.40* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.20* | |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| 23 21 13 23-0052 | EA | 1-1/4" x 3/4", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 31.64 | 11.69 |
| | | *For 300 Lb. Rating, Add* | *34.85* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.23* | |
| | | *For Work In Restricted Working Space, Add* | *5.27* | |
| 23 21 13 23-0053 | EA | 1-1/4" x 1/2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 33.18 | 11.17 |
| | | *For 300 Lb. Rating, Add* | *40.48* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.26* | |
| | | *For Work In Restricted Working Space, Add* | *5.02* | |
| 23 21 13 23-0054 | EA | 1-1/2" x 1-1/4", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 38.67 | 13.92 |
| | | *For 300 Lb. Rating, Add* | *44.00* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.28* | |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| 23 21 13 23-0055 | EA | 1-1/2" x 1", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 37.52 | 13.15 |
| | | *For 300 Lb. Rating, Add* | *43.93* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.28* | |
| | | *For Work In Restricted Working Space, Add* | *5.91* | |
| 23 21 13 23-0056 | EA | 1-1/2" x 3/4", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 39.19 | 12.52 |
| | | *For 300 Lb. Rating, Add* | *50.04* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.33* | |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 23 21 13 23-0057 | EA | 2" x 1-1/2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 50.90 | 16.73 |
| | | *For 300 Lb. Rating, Add* | *63.43* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.41* | |
| | | *For Work In Restricted Working Space, Add* | *7.53* | |
| 23 21 13 23-0058 | EA | 2" x 1-1/4", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 53.17 | 15.90 |
| | | *For 300 Lb. Rating, Add* | *71.80* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.47* | |
| | | *For Work In Restricted Working Space, Add* | *7.16* | |
| 23 21 13 23-0059 | EA | 2" x 1", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 52.02 | 15.12 |
| | | *For 300 Lb. Rating, Add* | *71.73* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.47* | |
| | | *For Work In Restricted Working Space, Add* | *6.81* | |
| 23 21 13 23-0060 | EA | 2" x 3/4", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 52.88 | 14.55 |
| | | *For 300 Lb. Rating, Add* | *75.90* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.50* | |
| | | *For Work In Restricted Working Space, Add* | *6.54* | |
| 23 21 13 23-0061 | EA | 2-1/2" x 2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 105.62 | 23.22 |
| | | *For 300 Lb. Rating, Add* | *172.01* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.13* | |
| | | *For Work In Restricted Working Space, Add* | *10.45* | |
| 23 21 13 23-0062 | EA | 2-1/2" x 1-1/2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 106.80 | 21.25 |
| | | *For 300 Lb. Rating, Add* | *181.81* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.20* | |
| | | *For Work In Restricted Working Space, Add* | *9.55* | |
| 23 21 13 23-0063 | EA | 3" x 2-1/2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 180.62 | 32.11 |
| | | *For 300 Lb. Rating, Add* | *320.86* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *2.12* | |
| | | *For Work In Restricted Working Space, Add* | *14.44* | |
| 23 21 13 23-0064 | EA | 3" x 2", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 155.84 | 27.59 |
| | | *For 300 Lb. Rating, Add* | *277.16* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.83* | |
| | | *For Work In Restricted Working Space, Add* | *12.42* | |
| 23 21 13 23-0065 | EA | 4" x 3", 150 Lb., Black Malleable Iron Reducing 90 Degree Elbow | 281.22 | 36.53 |
| | | *For 300 Lb. Rating, Add* | *546.74* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *3.62* | |
| | | *For Work In Restricted Working Space, Add* | *16.43* | |

### 23 21 13 23-0066 Black Malleable Iron 45 Degree Elbows *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0067 | EA | 3/8", 150 Lb., Black Malleable Iron 45 Degree Elbow | 18.03 | 7.69 |
| | | *For 300 Lb. Rating, Add* | *16.25* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.10* | |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0068 | EA | 1/2", 150 Lb., Black Malleable Iron 45 Degree Elbow | 18.78 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *12.66* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.08* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0069 | EA | 3/4", 150 Lb., Black Malleable Iron 45 Degree Elbow | 21.60 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *15.55* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.10* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |
| 23 21 13 23-0070 | EA | 1", 150 Lb., Black Malleable Iron 45 Degree Elbow | 24.99 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *19.45* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.12* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0071 | EA | 1-1/4", 150 Lb., Black Malleable Iron 45 Degree Elbow | 33.18 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *33.74* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.22* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-0072 | EA | 1-1/2", 150 Lb., Black Malleable Iron 45 Degree Elbow | 38.90 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *41.62* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.27* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-0073 | EA | 2", 150 Lb., Black Malleable Iron 45 Degree Elbow | 53.46 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *62.60* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.41* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0074 | EA | 2-1/2", 150 Lb., Black Malleable Iron 45 Degree Elbow | 115.01 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *178.75* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.18* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0075 | EA | 3", 150 Lb., Black Malleable Iron 45 Degree Elbow | 150.09 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *232.24* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.53* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-0076 | EA | 4", 150 Lb., Black Malleable Iron 45 Degree Elbow | 244.67 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *452.42* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *2.99* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 23 21 13 23-0077 | EA | 5", 150 Lb., Black Malleable Iron 45 Degree Elbow | 799.04 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *1,777.06* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *11.82* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 23 21 13 23-0078 | EA | 6", 150 Lb., Black Malleable Iron 45 Degree Elbow | 818.85 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *1,818.22* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *12.10* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |

## 23 21 13 23-0079 Black Malleable Iron Tees *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0080 | EA | 3/8", 150 Lb., Black Malleable Iron Tee | 20.69 | 9.50 |
| | | *For 300 Lb. Rating, Add* | *15.87* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.10* | |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 23 21 13 23-0081 | EA | 1/2", 150 Lb., Black Malleable Iron Tee | 21.31 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *10.62* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.06* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0082 | EA | 3/4", 150 Lb., Black Malleable Iron Tee | 25.70 | 13.35 |
| | | *For 300 Lb. Rating, Add* | *14.93* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.09* | |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 23 21 13 23-0083 | EA | 1", 150 Lb., Black Malleable Iron Tee | 33.42 | 15.74 |
| | | *For 300 Lb. Rating, Add* | *24.94* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.16* | |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 23 21 13 23-0084 | EA | 1-1/4", 150 Lb., Black Malleable Iron Tee | 43.95 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *39.77* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.25* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0085 | EA | 1-1/2", 150 Lb., Black Malleable Iron Tee | 53.27 | 22.34 |
| | | *For 300 Lb. Rating, Add* | *49.39* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.32* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-0086 | EA | 2", 150 Lb., Black Malleable Iron Tee | 75.21 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *83.23* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.54* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0087 | EA | 2-1/2", 150 Lb., Black Malleable Iron Tee | 127.22 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *177.35* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.16* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-0088 | EA | 3", 150 Lb., Black Malleable Iron Tee | 171.78 | 43.34 |
| | | *For 300 Lb. Rating, Add* | *260.29* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.71* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-0089 | EA | 4", 150 Lb., Black Malleable Iron Tee | 330.97 | 48.53 |
| | | *For 300 Lb. Rating, Add* | *624.07* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *4.13* | |
| | | *For Work In Restricted Working Space, Add* | *21.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0090 | EA | 5", 150 Lb., Black Malleable Iron Tee | 868.88 | 57.61 |
| | | *For 300 Lb. Rating, Add* | *1,883.14* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *12.52* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |
| 23 21 13 23-0091 | EA | 6", 150 Lb., Black Malleable Iron Tee | 938.47 | 65.86 |
| | | *For 300 Lb. Rating, Add* | *2,021.30* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *13.44* | |
| | | *For Work In Restricted Working Space, Add* | *29.62* | |

## 23 21 13 23-0092 Black Malleable Iron Reducing Tees *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0093 | EA | 1/2", 150 Lb., Black Malleable Iron Reducing Tee | 24.10 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *17.31* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.11* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0094 | EA | 3/4", 150 Lb., Black Malleable Iron Reducing Tee | 28.83 | 13.35 |
| | | *For 300 Lb. Rating, Add* | *22.44* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.14* | |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 23 21 13 23-0095 | EA | 1", 150 Lb., Black Malleable Iron Reducing Tee | 34.79 | 15.74 |
| | | *For 300 Lb. Rating, Add* | *28.23* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.18* | |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 23 21 13 23-0096 | EA | 1-1/4", 150 Lb., Black Malleable Iron Reducing Tee | 50.03 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *54.36* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.35* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0097 | EA | 1-1/2", 150 Lb., Black Malleable Iron Reducing Tee | 57.85 | 22.34 |
| | | *For 300 Lb. Rating, Add* | *60.38* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.39* | |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-0098 | EA | 2", 150 Lb., Black Malleable Iron Reducing Tee | 76.88 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *87.24* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.56* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0099 | EA | 2-1/2", 150 Lb., Black Malleable Iron Reducing Tee | 164.71 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *267.33* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.76* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-0100 | EA | 3", 150 Lb., Black Malleable Iron Reducing Tee | 190.96 | 43.34 |
| | | *For 300 Lb. Rating, Add* | *306.32* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *2.02* | |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-0101 | EA | 4", 150 Lb., Black Malleable Iron Reducing Tee | 378.36 | 48.53 |
| | | *For 300 Lb. Rating, Add* | *737.81* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *4.89* | |
| | | *For Work In Restricted Working Space, Add* | *21.83* | |
| 23 21 13 23-0102 | EA | 5", 150 Lb., Black Malleable Iron Reducing Tee | 795.24 | 57.61 |
| | | *For 300 Lb. Rating, Add* | *1,706.40* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *11.34* | |
| | | *For Work In Restricted Working Space, Add* | *25.92* | |
| 23 21 13 23-0103 | EA | 6", 150 Lb., Black Malleable Iron Reducing Tee | 902.72 | 65.86 |
| | | *For 300 Lb. Rating, Add* | *1,935.50* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *12.86* | |
| | | *For Work In Restricted Working Space, Add* | *29.62* | |

## 23 21 13 23-0104 Black Malleable Iron Couplings *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0105 | EA | 3/8", 150 Lb., Black Malleable Iron Coupling | 16.90 | 7.69 |
| | | *For 300 Lb. Rating, Add* | *13.53* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.09* | |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 21 13 23-0106 | EA | 1/2", 150 Lb., Black Malleable Iron Coupling | 17.97 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *10.72* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.07* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0107 | EA | 3/4", 150 Lb., Black Malleable Iron Coupling | 20.34 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *12.52* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.08* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |
| 23 21 13 23-0108 | EA | 1", 150 Lb., Black Malleable Iron Coupling | 24.55 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *18.39* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.12* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0109 | EA | 1-1/4", 150 Lb., Black Malleable Iron Coupling | 28.98 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *23.66* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.15* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-0110 | EA | 1-1/2", 150 Lb., Black Malleable Iron Coupling | 34.76 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *31.69* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.20* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-0111 | EA | 2", 150 Lb., Black Malleable Iron Coupling | 46.84 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *46.71* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.30* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0112 | EA | 2-1/2", 150 Lb., Black Malleable Iron Coupling | 93.32 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *126.69* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.83* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0113 | EA | 3", 150 Lb., Black Malleable Iron Coupling | 124.66 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *171.21* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.12* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-0114 | EA | 4", 150 Lb., Black Malleable Iron Coupling | 198.51 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *341.64* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *2.25* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 23 21 13 23-0115 | EA | 5", 150 Lb., Black Malleable Iron Coupling | 456.88 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *955.88* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *6.35* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 23 21 13 23-0116 | EA | 6", 150 Lb., Black Malleable Iron Coupling | 514.85 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *1,088.62* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *7.23* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |

## 23 21 13 23-0117 Black Malleable Iron Reducing Couplings *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0118 | EA | 1/2", 150 Lb., Black Malleable Iron Reducing Coupling | 18.97 | 9.25 |
| | | *For 300 Lb. Rating, Add* | *13.12* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.08* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0119 | EA | 3/4", 150 Lb., Black Malleable Iron Reducing Coupling | 20.93 | 10.34 |
| | | *For 300 Lb. Rating, Add* | *13.94* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.09* | |
| | | *For Work In Restricted Working Space, Add* | *4.65* | |
| 23 21 13 23-0120 | EA | 1", 150 Lb., Black Malleable Iron Reducing Coupling | 25.76 | 11.54 |
| | | *For 300 Lb. Rating, Add* | *21.30* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.14* | |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0121 | EA | 1-1/4", 150 Lb., Black Malleable Iron Reducing Coupling | 30.46 | 13.10 |
| | | *For 300 Lb. Rating, Add* | *27.22* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.17* | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-0122 | EA | 1-1/2", 150 Lb., Black Malleable Iron Reducing Coupling | 35.82 | 14.75 |
| | | *For 300 Lb. Rating, Add* | *34.23* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.22* | |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-0123 | EA | 2", 150 Lb., Black Malleable Iron Reducing Coupling | 47.95 | 18.76 |
| | | *For 300 Lb. Rating, Add* | *49.37* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.32* | |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0124 | EA | 2-1/2", 150 Lb., Black Malleable Iron Reducing Coupling | 100.31 | 27.75 |
| | | *For 300 Lb. Rating, Add* | *143.47* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.94* | |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0125 | EA | 3", 150 Lb., Black Malleable Iron Reducing Coupling | 126.09 | 36.47 |
| | | *For 300 Lb. Rating, Add* | *174.64* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.14* | |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-0126 | EA | 4", 150 Lb., Black Malleable Iron Reducing Coupling | 200.71 | 38.41 |
| | | *For 300 Lb. Rating, Add* | *346.92* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *2.29* | |
| | | *For Work In Restricted Working Space, Add* | *17.28* | |
| 23 21 13 23-0127 | EA | 5", 150 Lb., Black Malleable Iron Reducing Coupling | 381.77 | 40.08 |
| | | *For 300 Lb. Rating, Add* | *775.61* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *5.15* | |
| | | *For Work In Restricted Working Space, Add* | *18.03* | |
| 23 21 13 23-0128 | EA | 6", 150 Lb., Black Malleable Iron Reducing Coupling | 475.98 | 41.91 |
| | | *For 300 Lb. Rating, Add* | *995.33* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *6.61* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |

## 23 21 13 23-0129 Black Malleable Iron Caps *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0130 | EA | 1/2", 150 Lb., Black Malleable Iron Cap | 9.25 | 4.10 |
| | | *For 300 Lb. Rating, Add* | *7.62* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.05* | |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| 23 21 13 23-0131 | EA | 3/4", 150 Lb., Black Malleable Iron Cap | 11.06 | 4.62 |
| | | *For 300 Lb. Rating, Add* | *10.21* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.07* | |
| | | *For Work In Restricted Working Space, Add* | *2.09* | |
| 23 21 13 23-0132 | EA | 1", 150 Lb., Black Malleable Iron Cap | 12.74 | 5.15 |
| | | *For 300 Lb. Rating, Add* | *12.32* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.08* | |
| | | *For Work In Restricted Working Space, Add* | *2.34* | |
| 23 21 13 23-0133 | EA | 1-1/4", 150 Lb., Black Malleable Iron Cap | 15.33 | 5.82 |
| | | *For 300 Lb. Rating, Add* | *16.15* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.10* | |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0134 | EA | 1-1/2", 150 Lb., Black Malleable Iron Cap | 18.89 | 6.55 |
| | | *For 300 Lb. Rating, Add* | *22.05* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.14* | |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| 23 21 13 23-0135 | EA | 2", 150 Lb., Black Malleable Iron Cap | 25.68 | 8.37 |
| | | *For 300 Lb. Rating, Add* | *32.08* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.21* | |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| 23 21 13 23-0136 | EA | 2-1/2", 150 Lb., Black Malleable Iron Cap | 48.65 | 12.37 |
| | | *For 300 Lb. Rating, Add* | *73.00* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.48* | |
| | | *For Work In Restricted Working Space, Add* | *5.61* | |
| 23 21 13 23-0137 | EA | 3", 150 Lb., Black Malleable Iron Cap | 68.78 | 16.27 |
| | | *For 300 Lb. Rating, Add* | *107.48* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *0.71* | |
| | | *For Work In Restricted Working Space, Add* | *7.38* | |
| 23 21 13 23-0138 | EA | 4", 150 Lb., Black Malleable Iron Cap | 101.67 | 17.13 |
| | | *For 300 Lb. Rating, Add* | *183.36* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *1.21* | |
| | | *For Work In Restricted Working Space, Add* | *7.78* | |
| 23 21 13 23-0139 | EA | 5", 150 Lb., Black Malleable Iron Cap | 207.57 | 17.87 |
| | | *For 300 Lb. Rating, Add* | *434.89* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *2.89* | |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 23 21 13 23-0140 | EA | 6", 150 Lb., Black Malleable Iron Cap | 359.20 | 18.66 |
| | | *For 300 Lb. Rating, Add* | *795.93* | |
| | | *For Standard Weight Cast Iron Fittings, Add* | *5.29* | |
| | | *For Work In Restricted Working Space, Add* | *8.48* | |

## 23 21 13 23-0141 Black Malleable Iron Unions *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0142 | EA | 3/8", 150 Lb., Black Malleable Iron Union | 26.01 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 21 13 23-0143 | EA | 1/2", 150 Lb., Black Malleable Iron Union | 30.41 | 11.54 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0144 | EA | 3/4", 150 Lb., Black Malleable Iron Union | 35.02 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 23 21 13 23-0145 | EA | 1", 150 Lb., Black Malleable Iron Union | 43.24 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 23 21 13 23-0146 | EA | 1-1/4", 150 Lb., Black Malleable Iron Union | 56.21 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0147 | EA | 1-1/2", 150 Lb., Black Malleable Iron Union | 68.60 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-0148 | EA | 2", 150 Lb., Black Malleable Iron Union | 82.36 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0149 | EA | 2-1/2", 150 Lb., Black Malleable Iron Union | 182.87 | 40.89 |
| | | *For Work In Restricted Working Space, Add* | *18.41* | |
| 23 21 13 23-0150 | EA | 3", 150 Lb., Black Malleable Iron Union | 227.01 | 53.78 |
| | | *For Work In Restricted Working Space, Add* | *24.22* | |
| 23 21 13 23-0151 | EA | 3/8", 250 Lb., Black Malleable Iron Union | 30.66 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 21 13 23-0152 | EA | 1/2", 250 Lb., Black Malleable Iron Union | 39.25 | 11.54 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0153 | EA | 3/4", 250 Lb., Black Malleable Iron Union | 41.55 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 23 21 13 23-0154 | EA | 1", 250 Lb., Black Malleable Iron Union | 50.08 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.08* | |
| 23 21 13 23-0155 | EA | 1-1/4", 250 Lb., Black Malleable Iron Union | 72.49 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0156 | EA | 1-1/2", 250 Lb., Black Malleable Iron Union | 84.65 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-0157 | EA | 2", 250 Lb., Black Malleable Iron Union | 107.16 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0158 | EA | 2-1/2", 250 Lb., Black Malleable Iron Union | 266.94 | 40.89 |
| | | *For Work In Restricted Working Space, Add* | *18.41* | |
| 23 21 13 23-0159 | EA | 3", 250 Lb., Black Malleable Iron Union | 321.34 | 53.78 |
| | | *For Work In Restricted Working Space, Add* | *24.22* | |
| 23 21 13 23-0160 | EA | 4", 250 Lb., Black Malleable Iron Union | 511.48 | 56.68 |
| | | *For Work In Restricted Working Space, Add* | *25.51* | |
| 23 21 13 23-0161 | EA | 3/8", 300 Lb., Black Malleable Iron Union | 42.57 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| 23 21 13 23-0162 | EA | 1/2", 300 Lb., Black Malleable Iron Union | 42.41 | 11.54 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-0163 | EA | 3/4", 300 Lb., Black Malleable Iron Union | 47.77 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *5.99* | |
| 23 21 13 23-0164 | EA | 1", 300 Lb., Black Malleable Iron Union | 59.89 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.08* | |
| 23 21 13 23-0165 | EA | 1-1/4", 300 Lb., Black Malleable Iron Union | 87.25 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-0166 | EA | 1-1/2", 300 Lb., Black Malleable Iron Union | 95.50 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-0167 | EA | 2", 300 Lb., Black Malleable Iron Union | 118.32 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-0168 | EA | 2-1/2", 300 Lb., Black Malleable Iron Union | 308.82 | 40.89 |
| | | *For Work In Restricted Working Space, Add* | *18.41* | |
| 23 21 13 23-0169 | EA | 3", 300 Lb., Black Malleable Iron Union | 400.87 | 53.78 |
| | | *For Work In Restricted Working Space, Add* | *24.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0170 | EA | 4", 300 Lb., Black Malleable Iron Union | 1,101.10 | 56.68 |
| | | *For Work In Restricted Working Space, Add* | *25.51* | |

## 23 21 13 23-0171 Black Steel Nipples *(23 21 13 23-0014)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0172 | EA | 3/8" x Close, Schedule 40 Black Steel Nipple | 10.34 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.46* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0173 | EA | 1/2" x Close, Schedule 40 Black Steel Nipple | 9.89 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.23* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0174 | EA | 3/4" x Close, Schedule 40 Black Steel Nipple | 10.25 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.41* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0175 | EA | 1" x Close, Schedule 40 Black Steel Nipple | 12.09 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *2.05* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0176 | EA | 1-1/4" x Close, Schedule 40 Black Steel Nipple | 13.85 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *2.60* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0177 | EA | 1-1/2" x Close, Schedule 40 Black Steel Nipple | 15.12 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.23* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0178 | EA | 2" x Close, Schedule 40 Black Steel Nipple | 19.97 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *4.40* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0179 | EA | 2-1/2" x Close, Schedule 40 Black Steel Nipple | 41.39 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *13.77* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0180 | EA | 3" x Close, Schedule 40 Black Steel Nipple | 49.49 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *16.37* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0181 | EA | 4" x Close, Schedule 40 Black Steel Nipple | 69.03 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *24.65* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-0182 | EA | 3/8" x 1-1/2" Long, Schedule 40 Black Steel Nipple | 10.74 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.66* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0183 | EA | 1/2" x 1-1/2" Long, Schedule 40 Black Steel Nipple | 9.89 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.23* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0184 | EA | 3/4" x 1-1/2" Long, Schedule 40 Black Steel Nipple | 10.46 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0185 | EA | 3/8" x 2" Long, Schedule 40 Black Steel Nipple | 10.74 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.66* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0186 | EA | 1/2" x 2" Long, Schedule 40 Black Steel Nipple | 9.89 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.23* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0187 | EA | 3/4" x 2" Long, Schedule 40 Black Steel Nipple | 10.46 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0188 | EA | 1" x 2" Long, Schedule 40 Black Steel Nipple | 12.48 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *2.25* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0189 | EA | 1-1/4" x 2" Long, Schedule 40 Black Steel Nipple | 14.54 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *2.94* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0190 | EA | 1-1/2" x 2" Long, Schedule 40 Black Steel Nipple | 15.64 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.49* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0191 | EA | 3/8" x 2-1/2" Long, Schedule 40 Black Steel Nipple | 11.68 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0192 | EA | 1/2" x 2-1/2" Long, Schedule 40 Black Steel Nipple | 10.34 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.46* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0193 | EA | 3/4" x 2-1/2" Long, Schedule 40 Black Steel Nipple | 10.86 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.72* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0194 | EA | 1" x 2-1/2" Long, Schedule 40 Black Steel Nipple | 12.75 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *2.38* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0195 | EA | 1-1/4" x 2-1/2" Long, Schedule 40 Black Steel Nipple | 14.91 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0196 | EA | 1-1/2" x 2-1/2" Long, Schedule 40 Black Steel Nipple | 16.46 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0197 | EA | 2" x 2-1/2" Long, Schedule 40 Black Steel Nipple | 21.27 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *5.05* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0198 | EA | 3/8" x 3" Long, Schedule 40 Black Steel Nipple | 11.68 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0199 | EA | 1/2" x 3" Long, Schedule 40 Black Steel Nipple | 10.34 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.46* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0200 | EA | 3/4" x 3" Long, Schedule 40 Black Steel Nipple | 10.86 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.72* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0201 | EA | 1" x 3" Long, Schedule 40 Black Steel Nipple | 12.75 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *2.38* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0202 | EA | 1-1/4" x 3" Long, Schedule 40 Black Steel Nipple | 14.91 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0203 | EA | 1-1/2" x 3" Long, Schedule 40 Black Steel Nipple | 16.46 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0204 | EA | 2" x 3" Long, Schedule 40 Black Steel Nipple | 21.27 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *5.05* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0205 | EA | 2-1/2" x 3" Long, Schedule 40 Black Steel Nipple | 42.12 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *14.14* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0206 | EA | 3" x 3" Long, Schedule 40 Black Steel Nipple | 52.34 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *17.79* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0207 | EA | 3/8" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 12.44 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.51* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0208 | EA | 1/2" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 10.92 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.75* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0209 | EA | 3/4" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 11.68 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0210 | EA | 1" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 13.87 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *2.94* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0211 | EA | 1-1/4" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 16.06 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0212 | EA | 1-1/2" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 17.40 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.37* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0213 | EA | 2" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 23.39 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *6.11* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0214 | EA | 2-1/2" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 47.10 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *16.63* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0215 | EA | 3" x 3-1/2" Long, Schedule 40 Black Steel Nipple | 58.90 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *21.07* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0216 | EA | 3/8" x 4" Long, Schedule 40 Black Steel Nipple | 12.44 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.51* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0217 | EA | 1/2" x 4" Long, Schedule 40 Black Steel Nipple | 10.92 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *1.75* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0218 | EA | 3/4" x 4" Long, Schedule 40 Black Steel Nipple | 11.68 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0219 | EA | 1" x 4" Long, Schedule 40 Black Steel Nipple | 13.87 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *2.94* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0220 | EA | 1-1/4" x 4" Long, Schedule 40 Black Steel Nipple | 16.06 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *3.70* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0221 | EA | 1-1/2" x 4" Long, Schedule 40 Black Steel Nipple | 17.40 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.37* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0222 | EA | 2" x 4" Long, Schedule 40 Black Steel Nipple | 23.39 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *6.11* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0223 | EA | 2-1/2" x 4" Long, Schedule 40 Black Steel Nipple | 47.10 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *16.63* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0224 | EA | 3" x 4" Long, Schedule 40 Black Steel Nipple | 58.90 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *21.07* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0225 | EA | 4" x 4" Long, Schedule 40 Black Steel Nipple | 76.77 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *28.52* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-0226 | EA | 3/8" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 14.65 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.61* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0227 | EA | 1/2" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 11.53 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.05* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0228 | EA | 3/4" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 12.77 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.67* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0229 | EA | 1" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 14.97 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *3.49* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0230 | EA | 1-1/4" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 17.52 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.43* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0231 | EA | 1-1/2" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 19.34 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0232 | EA | 2" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 25.25 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *7.04* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0233 | EA | 2-1/2" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 50.37 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *18.26* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0234 | EA | 3" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 63.23 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *23.24* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0235 | EA | 4" x 4-1/2" Long, Schedule 40 Black Steel Nipple | 84.90 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *32.58* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-0236 | EA | 3/8" x 5" Long, Schedule 40 Black Steel Nipple | 14.65 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.61* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0237 | EA | 1/2" x 5" Long, Schedule 40 Black Steel Nipple | 11.53 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.05* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0238 | EA | 3/4" x 5" Long, Schedule 40 Black Steel Nipple | 12.77 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.67* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0239 | EA | 1" x 5" Long, Schedule 40 Black Steel Nipple | 14.97 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *3.49* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0240 | EA | 1-1/4" x 5" Long, Schedule 40 Black Steel Nipple | 17.52 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *4.43* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0241 | EA | 1-1/2" x 5" Long, Schedule 40 Black Steel Nipple | 19.34 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *5.34* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0242 | EA | 2" x 5" Long, Schedule 40 Black Steel Nipple | 25.25 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *7.04* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0243 | EA | 2-1/2" x 5" Long, Schedule 40 Black Steel Nipple | 50.37 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *18.26* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0244 | EA | 3" x 5" Long, Schedule 40 Black Steel Nipple | 63.23 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *23.24* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0245 | EA | 4" x 5" Long, Schedule 40 Black Steel Nipple | 84.90 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *32.58* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-0246 | EA | 3/8" x 6" Long, Schedule 40 Black Steel Nipple | 15.47 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *4.02* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0247 | EA | 1/2" x 6" Long, Schedule 40 Black Steel Nipple | 12.01 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *2.29* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0248 | EA | 3/4" x 6" Long, Schedule 40 Black Steel Nipple | 13.50 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *3.04* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0249 | EA | 1" x 6" Long, Schedule 40 Black Steel Nipple | 16.24 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *4.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0250 | EA | 1-1/4" x 6" Long, Schedule 40 Black Steel Nipple | 19.16 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *5.25* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0251 | EA | 1-1/2" x 6" Long, Schedule 40 Black Steel Nipple | 20.92 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *6.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0252 | EA | 2" x 6" Long, Schedule 40 Black Steel Nipple | 27.67 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *8.25* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0253 | EA | 2-1/2" x 6" Long, Schedule 40 Black Steel Nipple | 51.92 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *19.04* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0254 | EA | 3" x 6" Long, Schedule 40 Black Steel Nipple | 67.27 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *25.26* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0255 | EA | 4" x 6" Long, Schedule 40 Black Steel Nipple | 89.39 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *34.83* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-0256 | EA | 3/8" x 8" Long, Schedule 40 Black Steel Nipple | 21.54 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *7.06* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0257 | EA | 1/2" x 8" Long, Schedule 40 Black Steel Nipple | 15.68 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *4.13* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0258 | EA | 3/4" x 8" Long, Schedule 40 Black Steel Nipple | 17.53 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *5.05* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0259 | EA | 1" x 8" Long, Schedule 40 Black Steel Nipple | 21.49 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *6.75* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0260 | EA | 1-1/4" x 8" Long, Schedule 40 Black Steel Nipple | 25.62 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *8.48* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0261 | EA | 1-1/2" x 8" Long, Schedule 40 Black Steel Nipple | 28.10 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *9.72* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0262 | EA | 2" x 8" Long, Schedule 40 Black Steel Nipple | 38.84 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *13.84* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0263 | EA | 2-1/2" x 8" Long, Schedule 40 Black Steel Nipple | 62.29 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *24.22* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0264 | EA | 3" x 8" Long, Schedule 40 Black Steel Nipple | 84.89 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *34.07* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0265 | EA | 4" x 8" Long, Schedule 40 Black Steel Nipple | 100.13 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *40.20* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-0266 | EA | 3/8" x 10" Long, Schedule 40 Black Steel Nipple | 23.26 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *7.92* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0267 | EA | 1/2" x 10" Long, Schedule 40 Black Steel Nipple | 17.35 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *4.96* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0268 | EA | 3/4" x 10" Long, Schedule 40 Black Steel Nipple | 19.17 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *5.87* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0269 | EA | 1" x 10" Long, Schedule 40 Black Steel Nipple | 23.76 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *7.89* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0270 | EA | 1-1/4" x 10" Long, Schedule 40 Black Steel Nipple | 28.98 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *10.16* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0271 | EA | 1-1/2" x 10" Long, Schedule 40 Black Steel Nipple | 31.41 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *11.38* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0272 | EA | 2" x 10" Long, Schedule 40 Black Steel Nipple | 43.69 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *16.26* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0273 | EA | 2-1/2" x 10" Long, Schedule 40 Black Steel Nipple | 68.27 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *27.21* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0274 | EA | 3" x 10" Long, Schedule 40 Black Steel Nipple | 93.29 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *38.27* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0275 | EA | 4" x 10" Long, Schedule 40 Black Steel Nipple | 111.29 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *45.78* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-0276 | EA | 3/8" x 12" Long, Schedule 40 Black Steel Nipple | 25.45 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *9.01* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0277 | EA | 1/2" x 12" Long, Schedule 40 Black Steel Nipple | 19.20 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *5.89* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0278 | EA | 3/4" x 12" Long, Schedule 40 Black Steel Nipple | 20.47 | 4.93 |
| | | *For Schedule 80 Nipples, Add* | *6.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0279 | EA | 1" x 12" Long, Schedule 40 Black Steel Nipple | 26.10 | 5.35 |
| | | *For Schedule 80 Nipples, Add* | *9.06* | |
| | | *For Work In Restricted Working Space, Add* | *2.40* | |
| 23 21 13 23-0280 | EA | 1-1/4" x 12" Long, Schedule 40 Black Steel Nipple | 31.71 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *11.53* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0281 | EA | 1-1/2" x 12" Long, Schedule 40 Black Steel Nipple | 34.87 | 5.77 |
| | | *For Schedule 80 Nipples, Add* | *13.11* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-0282 | EA | 2" x 12" Long, Schedule 40 Black Steel Nipple | 48.60 | 7.43 |
| | | *For Schedule 80 Nipples, Add* | *18.72* | |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-0283 | EA | 2-1/2" x 12" Long, Schedule 40 Black Steel Nipple | 74.40 | 9.25 |
| | | *For Schedule 80 Nipples, Add* | *30.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-0284 | EA | 3" x 12" Long, Schedule 40 Black Steel Nipple | 101.70 | 11.17 |
| | | *For Schedule 80 Nipples, Add* | *42.47* | |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-0285 | EA | 4" x 12" Long, Schedule 40 Black Steel Nipple | 127.06 | 13.18 |
| | | *For Schedule 80 Nipples, Add* | *53.66* | |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 23 21 13 23-0286 | | Black Malleable Iron Bushing *(23 21 13 23-0014)* | | | |
| 23 21 13 23-0287 | EA | 1/2" x 3/8", 150 Lb., Black Malleable Iron Bushing | | 17.28 | 8.47 |
| | | *For Work In Restricted Working Space, Add* | | *3.81* | |
| 23 21 13 23-0288 | EA | 3/4" x 3/8", 150 Lb., Black Malleable Iron Bushing | | 20.26 | 9.09 |
| | | *For Work In Restricted Working Space, Add* | | *4.10* | |
| 23 21 13 23-0289 | EA | 3/4" x 1/2", 150 Lb., Black Malleable Iron Bushing | | 21.29 | 9.77 |
| | | *For Work In Restricted Working Space, Add* | | *4.40* | |
| 23 21 13 23-0290 | EA | 1" x 3/8", 150 Lb., Black Malleable Iron Bushing | | 23.66 | 9.72 |
| | | *For Work In Restricted Working Space, Add* | | *4.37* | |
| 23 21 13 23-0291 | EA | 1" x 1/2", 150 Lb., Black Malleable Iron Bushing | | 22.40 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | | *4.68* | |
| 23 21 13 23-0292 | EA | 1" x 3/4", 150 Lb., Black Malleable Iron Bushing | | 23.22 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | | *4.92* | |
| 23 21 13 23-0293 | EA | 1-1/4" x 3/8", 150 Lb., Black Malleable Iron Bushing | | 25.91 | 10.45 |
| | | *For Work In Restricted Working Space, Add* | | *4.71* | |
| 23 21 13 23-0294 | EA | 1-1/4" x 1/2", 150 Lb., Black Malleable Iron Bushing | | 26.49 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | | *5.02* | |
| 23 21 13 23-0295 | EA | 1-1/4" x 3/4", 150 Lb., Black Malleable Iron Bushing | | 26.35 | 11.69 |
| | | *For Work In Restricted Working Space, Add* | | *5.27* | |
| 23 21 13 23-0296 | EA | 1-1/4" x 1", 150 Lb., Black Malleable Iron Bushing | | 27.26 | 12.32 |
| | | *For Work In Restricted Working Space, Add* | | *5.54* | |
| 23 21 13 23-0297 | EA | 1-1/2" x 3/8", 150 Lb., Black Malleable Iron Bushing | | 30.42 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | | *5.08* | |
| 23 21 13 23-0298 | EA | 1-1/2" x 1/2", 150 Lb., Black Malleable Iron Bushing | | 29.10 | 12.00 |
| | | *For Work In Restricted Working Space, Add* | | *5.40* | |
| 23 21 13 23-0299 | EA | 1-1/2" x 3/4", 150 Lb., Black Malleable Iron Bushing | | 29.92 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | | *5.64* | |
| 23 21 13 23-0300 | EA | 1-1/2" x 1", 150 Lb., Black Malleable Iron Bushing | | 29.47 | 13.15 |
| | | *For Work In Restricted Working Space, Add* | | *5.91* | |
| 23 21 13 23-0301 | EA | 1-1/2" x 1-1/4", 150 Lb., Black Malleable Iron Bushing | | 32.00 | 13.92 |
| | | *For Work In Restricted Working Space, Add* | | *6.26* | |
| 23 21 13 23-0302 | EA | 2" x 3/8", 150 Lb., Black Malleable Iron Bushing | | 38.96 | 13.30 |
| | | *For Work In Restricted Working Space, Add* | | *5.98* | |
| 23 21 13 23-0303 | EA | 2" x 1/2", 150 Lb., Black Malleable Iron Bushing | | 37.75 | 13.97 |
| | | *For Work In Restricted Working Space, Add* | | *6.29* | |
| 23 21 13 23-0304 | EA | 2" x 3/4", 150 Lb., Black Malleable Iron Bushing | | 35.99 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | | *6.54* | |
| 23 21 13 23-0305 | EA | 2" x 1", 150 Lb., Black Malleable Iron Bushing | | 36.00 | 15.12 |
| | | *For Work In Restricted Working Space, Add* | | *6.81* | |
| 23 21 13 23-0306 | EA | 2" x 1-1/4", 150 Lb., Black Malleable Iron Bushing | | 37.15 | 15.90 |
| | | *For Work In Restricted Working Space, Add* | | *7.16* | |
| 23 21 13 23-0307 | EA | 2" x 1-1/2", 150 Lb., Black Malleable Iron Bushing | | 39.90 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | | *7.53* | |
| 23 21 13 23-0308 | EA | 2-1/2" x 3/4", 150 Lb., Black Malleable Iron Bushing | | 52.70 | 19.02 |
| | | *For Work In Restricted Working Space, Add* | | *8.56* | |
| 23 21 13 23-0309 | EA | 2-1/2" x 1", 150 Lb., Black Malleable Iron Bushing | | 53.60 | 19.64 |
| | | *For Work In Restricted Working Space, Add* | | *8.83* | |
| 23 21 13 23-0310 | EA | 2-1/2" x 1-1/4", 150 Lb., Black Malleable Iron Bushing | | 54.75 | 20.37 |
| | | *For Work In Restricted Working Space, Add* | | *9.18* | |
| 23 21 13 23-0311 | EA | 2-1/2" x 1-1/2", 150 Lb., Black Malleable Iron Bushing | | 54.35 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | | *9.55* | |
| 23 21 13 23-0312 | EA | 2-1/2" x 2", 150 Lb., Black Malleable Iron Bushing | | 57.15 | 23.22 |
| | | *For Work In Restricted Working Space, Add* | | *10.45* | |
| 23 21 13 23-0313 | EA | 3" x 3/4", 150 Lb., Black Malleable Iron Bushing | | 68.52 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | | *10.53* | |
| 23 21 13 23-0314 | EA | 3" x 1", 150 Lb., Black Malleable Iron Bushing | | 69.43 | 24.00 |
| | | *For Work In Restricted Working Space, Add* | | *10.80* | |
| 23 21 13 23-0315 | EA | 3" x 1-1/4", 150 Lb., Black Malleable Iron Bushing | | 70.57 | 24.79 |
| | | *For Work In Restricted Working Space, Add* | | *11.15* | |
| 23 21 13 23-0316 | EA | 3" x 1-1/2", 150 Lb., Black Malleable Iron Bushing | | 71.18 | 25.62 |
| | | *For Work In Restricted Working Space, Add* | | *11.52* | |
| 23 21 13 23-0317 | EA | 3" x 2", 150 Lb., Black Malleable Iron Bushing | | 72.02 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | | *12.42* | |
| 23 21 13 23-0318 | EA | 3" x 2-1/2", 150 Lb., Black Malleable Iron Bushing | | 79.21 | 32.11 |
| | | *For Work In Restricted Working Space, Add* | | *14.44* | |
| 23 21 13 23-0319 | EA | 4" x 3/4", 150 Lb., Black Malleable Iron Bushing | | 100.26 | 24.10 |
| | | *For Work In Restricted Working Space, Add* | | *10.85* | |
| 23 21 13 23-0320 | EA | 4" x 1", 150 Lb., Black Malleable Iron Bushing | | 101.13 | 24.68 |
| | | *For Work In Restricted Working Space, Add* | | *11.11* | |
| 23 21 13 23-0321 | EA | 4" x 1-1/4", 150 Lb., Black Malleable Iron Bushing | | 102.21 | 25.43 |
| | | *For Work In Restricted Working Space, Add* | | *11.43* | |
| 23 21 13 23-0322 | EA | 4" x 1-1/2", 150 Lb., Black Malleable Iron Bushing | | 103.40 | 26.21 |
| | | *For Work In Restricted Working Space, Add* | | *11.79* | |
| 23 21 13 23-0323 | EA | 4" x 2", 150 Lb., Black Malleable Iron Bushing | | 102.80 | 28.09 |
| | | *For Work In Restricted Working Space, Add* | | *12.64* | |
| 23 21 13 23-0324 | EA | 4" x 2-1/2", 150 Lb., Black Malleable Iron Bushing | | 109.20 | 32.39 |
| | | *For Work In Restricted Working Space, Add* | | *14.56* | |
| 23 21 13 23-0325 | EA | 4" x 3", 150 Lb., Black Malleable Iron Bushing | | 115.44 | 36.53 |
| | | *For Work In Restricted Working Space, Add* | | *16.43* | |
| 23 21 13 23-0326 | | Black Malleable Iron Square Head Plugs *(23 21 13 23-0014)* | | | |
| 23 21 13 23-0327 | EA | 3/8", 150 Lb., Black Malleable Iron Square Head Plug | | 8.12 | 3.07 |
| | | *For Work In Restricted Working Space, Add* | | *1.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0328 | EA | 1/2", 150 Lb., Black Malleable Iron Square Head Plug | 9.27 | 3.69 |
| | | *For Work In Restricted Working Space, Add* | *1.66* | |
| 23 21 13 23-0329 | EA | 3/4", 150 Lb., Black Malleable Iron Square Head Plug | 9.93 | 4.15 |
| | | *For Work In Restricted Working Space, Add* | *1.86* | |
| 23 21 13 23-0330 | EA | 1", 150 Lb., Black Malleable Iron Square Head Plug | 11.62 | 4.62 |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 23 21 13 23-0331 | EA | 1-1/4", 150 Lb., Black Malleable Iron Square Head Plug | 13.75 | 5.25 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 23 21 13 23-0332 | EA | 1-1/2", 150 Lb., Black Malleable Iron Square Head Plug | 17.09 | 5.87 |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| 23 21 13 23-0333 | EA | 2", 150 Lb., Black Malleable Iron Square Head Plug | 22.95 | 7.48 |
| | | *For Work In Restricted Working Space, Add* | *3.37* | |
| 23 21 13 23-0334 | EA | 2-1/2", 150 Lb., Black Malleable Iron Square Head Plug | 37.96 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| 23 21 13 23-0335 | EA | 3", 150 Lb., Black Malleable Iron Square Head Plug | 51.18 | 14.60 |
| | | *For Work In Restricted Working Space, Add* | *6.56* | |
| 23 21 13 23-0336 | EA | 4", 150 Lb., Black Malleable Iron Square Head Plug | 84.49 | 15.35 |
| | | *For Work In Restricted Working Space, Add* | *6.91* | |
| 23 21 13 23-0337 | EA | 5", 150 Lb., Black Malleable Iron Square Head Plug | 156.03 | 16.04 |
| | | *For Work In Restricted Working Space, Add* | *7.21* | |
| 23 21 13 23-0338 | EA | 6", 150 Lb., Black Malleable Iron Square Head Plug | 188.62 | 16.74 |
| | | *For Work In Restricted Working Space, Add* | *7.54* | |

### 23 21 13 23-0339 125 Lb., Black Cast Iron Screwed Flanges *(23 21 13 23-0014)*

Note: Excludes bolt and gasket sets See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0340 | EA | 3/4", 125 Lb., Black Cast Iron Flange | 98.08 | 20.79 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| 23 21 13 23-0341 | EA | 1", 125 Lb., Black Cast Iron Flange | 77.77 | 23.49 |
| | | *For Work In Restricted Working Space, Add* | *10.57* | |
| 23 21 13 23-0342 | EA | 1-1/4", 125 Lb., Black Cast Iron Flange | 87.37 | 24.32 |
| | | *For Work In Restricted Working Space, Add* | *10.94* | |
| 23 21 13 23-0343 | EA | 1-1/2", 125 Lb., Black Cast Iron Flange | 86.70 | 26.45 |
| | | *For Work In Restricted Working Space, Add* | *11.90* | |
| 23 21 13 23-0344 | EA | 2", 125 Lb., Black Cast Iron Flange | 88.34 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.42* | |
| 23 21 13 23-0345 | EA | 2-1/2", 125 Lb., Black Cast Iron Flange | 102.80 | 31.96 |
| | | *For Work In Restricted Working Space, Add* | *14.36* | |
| 23 21 13 23-0346 | EA | 3", 125 Lb., Black Cast Iron Flange | 131.52 | 40.53 |
| | | *For Work In Restricted Working Space, Add* | *18.23* | |
| 23 21 13 23-0347 | EA | 4", 125 Lb., Black Cast Iron Flange | 174.34 | 52.68 |
| | | *For Work In Restricted Working Space, Add* | *23.70* | |
| 23 21 13 23-0348 | EA | 5", 125 Lb., Black Cast Iron Flange | 228.73 | 62.74 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 13 23-0349 | EA | 6", 125 Lb., Black Cast Iron Flange | 260.39 | 72.03 |
| | | *For Work In Restricted Working Space, Add* | *32.40* | |

### 23 21 13 23-0350 150 Lb., Black Malleable Iron Flanges *(23 21 13 23-0014)*

Note: Excludes bolt and gasket sets See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0351 | EA | 1/2", 150 Lb., Black Malleable Iron Flange | 43.27 | 18.97 |
| | | *For Work In Restricted Working Space, Add* | *8.54* | |
| 23 21 13 23-0352 | EA | 3/4", 150 Lb., Black Malleable Iron Flange | 47.12 | 20.79 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| 23 21 13 23-0353 | EA | 1", 150 Lb., Black Malleable Iron Flange | 55.94 | 23.49 |
| | | *For Work In Restricted Working Space, Add* | *10.57* | |
| 23 21 13 23-0354 | EA | 1-1/4", 150 Lb., Black Malleable Iron Flange | 58.61 | 24.32 |
| | | *For Work In Restricted Working Space, Add* | *10.94* | |
| 23 21 13 23-0355 | EA | 1-1/2", 150 Lb., Black Malleable Iron Flange | 63.82 | 26.45 |
| | | *For Work In Restricted Working Space, Add* | *11.90* | |
| 23 21 13 23-0356 | EA | 2", 150 Lb., Black Malleable Iron Flange | 72.91 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.42* | |
| 23 21 13 23-0357 | EA | 2-1/2", 150 Lb., Black Malleable Iron Flange | 97.31 | 31.96 |
| | | *For Work In Restricted Working Space, Add* | *14.36* | |
| 23 21 13 23-0358 | EA | 3", 150 Lb., Black Malleable Iron Flange | 123.23 | 40.53 |
| | | *For Work In Restricted Working Space, Add* | *18.23* | |
| 23 21 13 23-0359 | EA | 4", 150 Lb., Black Malleable Iron Flange | 185.08 | 52.68 |
| | | *For Work In Restricted Working Space, Add* | *23.69* | |

### 23 21 13 23-0360 Cut And Thread Existing In-Place Black Steel Pipe *(23 21 13 23-0014)*

Note: For use when connecting pipe to an existing in-place system.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0361 | EA | 1/2", Cut And Thread Existing In Place Black Steel Pipe | 16.91 | |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 23 21 13 23-0362 | EA | 3/4", Cut And Thread Existing In Place Black Steel Pipe | 18.59 | |
| | | *For Work In Restricted Working Space, Add* | *5.58* | |
| 23 21 13 23-0363 | EA | 1", Cut And Thread Existing In Place Black Steel Pipe | 20.29 | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 23 21 13 23-0364 | EA | 1-1/4", Cut And Thread Existing In Place Black Steel Pipe | 21.97 | |
| | | *For Work In Restricted Working Space, Add* | *6.59* | |
| 23 21 13 23-0365 | EA | 1-1/2", Cut And Thread Existing In Place Black Steel Pipe | 23.10 | |
| | | *For Work In Restricted Working Space, Add* | *6.93* | |
| 23 21 13 23-0366 | EA | 2", Cut And Thread Existing In Place Black Steel Pipe | 24.23 | |
| | | *For Work In Restricted Working Space, Add* | *7.27* | |
| 23 21 13 23-0367 | EA | 2-1/2", Cut And Thread Existing In Place Black Steel Pipe | 25.35 | |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0368 | EA | 3", Cut And Thread Existing In Place Black Steel Pipe | 26.48 | |
| | | *For Work In Restricted Working Space, Add* | *7.94* | |
| 23 21 13 23-0369 | EA | 4", Cut And Thread Existing In Place Black Steel Pipe | 27.60 | |
| | | *For Work In Restricted Working Space, Add* | *8.28* | |
| 23 21 13 23-0370 | EA | 6", Cut And Thread Existing In Place Black Steel Pipe | 29.86 | |
| | | *For Work In Restricted Working Space, Add* | *8.96* | |
| 23 21 13 23-0371 | EA | 8", Cut And Thread Existing In Place Black Steel Pipe | 32.12 | |
| | | *For Work In Restricted Working Space, Add* | *9.64* | |
| 23 21 13 23-0372 | EA | 10", Cut And Thread Existing In Place Black Steel Pipe | 34.93 | |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| 23 21 13 23-0373 | EA | 12", Cut And Thread Existing In Place Black Steel Pipe | 37.18 | |
| | | *For Work In Restricted Working Space, Add* | *11.15* | |

## 23 21 13 23-0374 Welded Black Steel Pipe *(23 21 13 23)*

## 23 21 13 23-0375 Welded Plain End Black Steel Pipe Assemblies *(23 21 13 23-0374)*

Note: ASTM A-53 pipe and A-234 WPB fittings. Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0376 | LF | 3/4" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 16.28 | 3.98 |
| | | *For Work In Restricted Working Space, Add* | *2.91* | |
| 23 21 13 23-0377 | LF | 1" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 18.20 | 4.24 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |
| 23 21 13 23-0378 | LF | 1-1/4" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 22.79 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| 23 21 13 23-0379 | LF | 1-1/2" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 25.01 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *3.91* | |
| 23 21 13 23-0380 | LF | 2" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 28.50 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 23 21 13 23-0381 | LF | 2-1/2" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 32.94 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *5.24* | |
| 23 21 13 23-0382 | LF | 3" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 41.32 | 4.41 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| 23 21 13 23-0383 | LF | 4" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 57.40 | 5.51 |
| | | *For Work In Restricted Working Space, Add* | *6.83* | |
| 23 21 13 23-0384 | LF | 6" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 84.10 | 8.20 |
| | | *For Work In Restricted Working Space, Add* | *7.86* | |
| 23 21 13 23-0385 | LF | 8" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 128.11 | 10.19 |
| | | *For Work In Restricted Working Space, Add* | *11.66* | |
| 23 21 13 23-0386 | LF | 10" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 177.21 | 12.74 |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| 23 21 13 23-0387 | LF | 12" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 228.90 | 15.39 |
| | | *For Work In Restricted Working Space, Add* | *16.07* | |
| 23 21 13 23-0388 | LF | 14" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 246.38 | 20.08 |
| | | *For Work In Restricted Working Space, Add* | *17.93* | |
| 23 21 13 23-0389 | LF | 16" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 287.17 | 25.47 |
| | | *For Work In Restricted Working Space, Add* | *20.04* | |
| 23 21 13 23-0390 | LF | 18" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 379.42 | 31.54 |
| | | *For Work In Restricted Working Space, Add* | *21.99* | |
| 23 21 13 23-0391 | LF | 20" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 487.41 | 38.98 |
| | | *For Work In Restricted Working Space, Add* | *25.17* | |
| 23 21 13 23-0392 | LF | 24" Schedule 40 Welded Plain End Black Steel Pipe And Fitting Assembly<br>Note: Includes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available. | 612.98 | 44.18 |
| | | *For Work In Restricted Working Space, Add* | *27.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0393 | | **Welded Black Steel Pipe And Fittings** *(23 21 13 23-0374)* Note: ASTM A-53 pipe and A-234 WPB fittings. Excludes hangers or fittings. | | |
| 23 21 13 23-0394 | | **Welded Plain End (A-53) Black Steel Piping** *(23 21 13 23-0393)* | | |
| 23 21 13 23-0395 | LF | 3/4" Schedule 40, Welded Plain End Black Steel Pipe | 7.23 | 2.12 |
| | | *For Schedule 80 Pipe, Add* | *1.23* | |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| 23 21 13 23-0396 | LF | 1" Schedule 40, Welded Plain End Black Steel Pipe | 9.27 | 2.65 |
| | | *For Schedule 80 Pipe, Add* | *1.59* | |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 23 21 13 23-0397 | LF | 1-1/4" Schedule 40, Welded Plain End Black Steel Pipe | 12.19 | 3.18 |
| | | *For Schedule 80 Pipe, Add* | *2.12* | |
| | | *For Work In Restricted Working Space, Add* | *1.91* | |
| 23 21 13 23-0398 | LF | 1-1/2" Schedule 40, Welded Plain End Black Steel Pipe | 15.16 | 3.72 |
| | | *For Schedule 80 Pipe, Add* | *2.66* | |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| 23 21 13 23-0399 | LF | 2" Schedule 40, Welded Plain End Black Steel Pipe | 18.07 | 4.41 |
| | | *For Schedule 80 Pipe, Add* | *3.17* | |
| | | *For Work In Restricted Working Space, Add* | *2.64* | |
| 23 21 13 23-0400 | LF | 2-1/2" Schedule 40, Welded Plain End Black Steel Pipe | 20.78 | 4.98 |
| | | *For Schedule 80 Pipe, Add* | *5.53* | |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| 23 21 13 23-0401 | LF | 3" Schedule 40, Welded Plain End Black Steel Pipe | 27.87 | 5.36 |
| | | *For Schedule 80 Pipe, Add* | *7.88* | |
| | | *For Work In Restricted Working Space, Add* | *3.21* | |
| 23 21 13 23-0402 | LF | 4" Schedule 40, Welded Plain End Black Steel Pipe | 40.77 | 6.63 |
| | | *For Schedule 80 Pipe, Add* | *11.95* | |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| 23 21 13 23-0403 | LF | 6" Schedule 40, Welded Plain End Black Steel Pipe | 62.54 | 10.73 |
| | | *For Schedule 80 Pipe, Add* | *19.01* | |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 23 21 13 23-0404 | LF | 8" Schedule 40, Welded Plain End Black Steel Pipe | 91.42 | 10.96 |
| | | *For Schedule 80 Pipe, Add* | *28.16* | |
| | | *For Schedule 30 Pipe, Deduct* | *-16.09* | |
| | | *For Work In Restricted Working Space, Add* | *6.57* | |
| 23 21 13 23-0405 | LF | 10" Schedule 40, Welded Plain End Black Steel Pipe | 124.77 | 13.19 |
| | | *For Schedule 80 Pipe, Add* | *39.05* | |
| | | *For Schedule 30 Pipe, Deduct* | *-22.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.92* | |
| 23 21 13 23-0406 | LF | 12" Schedule 40, Welded Plain End Black Steel Pipe | 161.99 | 15.95 |
| | | *For Schedule 80 Pipe, Add* | *51.12* | |
| | | *For Schedule 30 Pipe, Deduct* | *-29.21* | |
| | | *For Work In Restricted Working Space, Add* | *9.57* | |
| 23 21 13 23-0407 | LF | 14" Schedule 40, Welded Plain End Black Steel Pipe | 152.27 | 16.82 |
| | | *For Schedule 80 Pipe, Add* | *47.41* | |
| | | *For Schedule 30 Pipe, Deduct* | *-27.09* | |
| | | *For Schedule 20 Pipe, Deduct* | *-48.25* | |
| | | *For Work In Restricted Working Space, Add* | *10.09* | |
| 23 21 13 23-0408 | LF | 16" Schedule 40, Welded Plain End Black Steel Pipe | 168.78 | 18.09 |
| | | *For Schedule 80 Pipe, Add* | *52.74* | |
| | | *For Schedule 30 Pipe, Deduct* | *-30.14* | |
| | | *For Schedule 20 Pipe, Deduct* | *-53.65* | |
| | | *For Work In Restricted Working Space, Add* | *10.85* | |
| 23 21 13 23-0409 | LF | 18" Schedule 40, Welded Plain End Black Steel Pipe | 222.92 | 19.56 |
| | | *For Schedule 80 Pipe, Add* | *71.17* | |
| | | *For Schedule 30 Pipe, Deduct* | *-40.67* | |
| | | *For Schedule 20 Pipe, Deduct* | *-72.15* | |
| | | *For Work In Restricted Working Space, Add* | *11.74* | |
| 23 21 13 23-0410 | LF | 20" Schedule 40, Welded Plain End Black Steel Pipe | 262.66 | 23.44 |
| | | *For Schedule 80 Pipe, Add* | *83.73* | |
| | | *For Work In Restricted Working Space, Add* | *14.06* | |
| 23 21 13 23-0411 | LF | 24" Schedule 40, Welded Plain End Black Steel Pipe | 332.68 | 26.95 |
| | | *For Schedule 80 Pipe, Add* | *107.00* | |
| | | *For Work In Restricted Working Space, Add* | *16.17* | |
| 23 21 13 23-0412 | | **Welded Plain End (A-106) Seamless Carbon Steel Piping** *(23 21 13 23-0393)* | | |
| 23 21 13 23-0413 | LF | 1/4" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 8.15 | 1.48 |
| | | *For Work In Restricted Working Space, Add* | *0.89* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *2.36* | |
| 23 21 13 23-0414 | LF | 1/2" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 7.99 | 1.64 |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *2.24* | |
| 23 21 13 23-0415 | LF | 3/4" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 9.91 | 2.12 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *2.73* | |
| 23 21 13 23-0416 | LF | 1" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 12.03 | 2.65 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *3.29* | |
| 23 21 13 23-0417 | LF | 1-1/4" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 15.59 | 3.18 |
| | | *For Work In Restricted Working Space, Add* | *1.91* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *4.37* | |
| 23 21 13 23-0418 | LF | 1-1/2" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 18.21 | 3.72 |
| | | *For Work In Restricted Working Space, Add* | *2.23* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *5.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0419 | LF | 2" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 21.66 | 4.41 |
| | | *For Work In Restricted Working Space, Add* | *2.64* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *6.08* | |
| 23 21 13 23-0420 | LF | 2-1/2" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 30.55 | 4.98 |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *13.02* | |
| 23 21 13 23-0421 | LF | 3" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 35.90 | 5.36 |
| | | *For Work In Restricted Working Space, Add* | *3.21* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *15.71* | |
| 23 21 13 23-0422 | LF | 4" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 44.68 | 6.63 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *19.58* | |
| 23 21 13 23-0423 | LF | 6" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 74.98 | 10.77 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *35.25* | |
| 23 21 13 23-0424 | LF | 8" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 110.01 | 10.96 |
| | | *For Work In Restricted Working Space, Add* | *6.57* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *52.62* | |
| 23 21 13 23-0425 | LF | 10" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 152.04 | 13.19 |
| | | *For Work In Restricted Working Space, Add* | *7.92* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *74.32* | |
| 23 21 13 23-0426 | LF | 12" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 185.73 | 15.95 |
| | | *For Work In Restricted Working Space, Add* | *9.57* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *90.93* | |
| 23 21 13 23-0427 | LF | 14" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 222.83 | 16.82 |
| | | *For Work In Restricted Working Space, Add* | *10.09* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *111.00* | |
| 23 21 13 23-0428 | LF | 16" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 260.71 | 18.09 |
| | | *For Work In Restricted Working Space, Add* | *10.85* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *131.17* | |
| 23 21 13 23-0429 | LF | 18" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 322.40 | 19.56 |
| | | *For Work In Restricted Working Space, Add* | *11.74* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *164.50* | |
| 23 21 13 23-0430 | LF | 20" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 388.88 | 23.44 |
| | | *For Work In Restricted Working Space, Add* | *14.06* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *198.56* | |
| 23 21 13 23-0431 | LF | 24" Schedule 40, Welded Plain End (A-106) Seamless, Carbon Steel Pipe | 496.99 | 26.95 |
| | | *For Work In Restricted Working Space, Add* | *16.17* | |
| | | *For Schedule 80 (A-106) Carbon Steel Pipe, Add* | *256.21* | |

## 23 21 13 23-0432 Welded Plain End Black Steel 90 Degree Elbows *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0433 | EA | 3/4" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 69.63 | 32.30 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *15.81* | |
| | | *For Work In Restricted Working Space, Add* | *14.52* | |
| 23 21 13 23-0434 | EA | 1" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 72.17 | 33.98 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *16.30* | |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 23 21 13 23-0435 | EA | 1-1/4" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 79.31 | 38.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *17.69* | |
| | | *For Work In Restricted Working Space, Add* | *17.42* | |
| 23 21 13 23-0436 | EA | 1-1/2" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 83.89 | 41.78 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *18.59* | |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 23 21 13 23-0437 | EA | 2" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 102.74 | 54.37 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *22.26* | |
| | | *For Work In Restricted Working Space, Add* | *24.45* | |
| 23 21 13 23-0438 | EA | 2-1/2" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 130.18 | 67.97 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *28.36* | |
| | | *For Work In Restricted Working Space, Add* | *30.56* | |
| 23 21 13 23-0439 | EA | 3" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 141.28 | 71.70 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *31.10* | |
| | | *For Work In Restricted Working Space, Add* | *32.24* | |
| 23 21 13 23-0440 | EA | 4" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 241.66 | 123.88 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *53.00* | |
| | | *For Work In Restricted Working Space, Add* | *55.72* | |
| 23 21 13 23-0441 | EA | 6" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 444.08 | 204.43 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *101.04* | |
| | | *For Work In Restricted Working Space, Add* | *91.96* | |
| 23 21 13 23-0442 | EA | 8" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 669.23 | 276.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *157.30* | |
| | | *For Work In Restricted Working Space, Add* | *124.19* | |
| 23 21 13 23-0443 | EA | 10" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 941.78 | 315.59 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *232.86* | |
| | | *For Work In Restricted Working Space, Add* | *141.93* | |
| 23 21 13 23-0444 | EA | 12" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 1,298.62 | 412.90 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *324.59* | |
| | | *For Work In Restricted Working Space, Add* | *185.71* | |
| 23 21 13 23-0445 | EA | 14" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 1,651.56 | 488.06 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *418.64* | |
| | | *For Work In Restricted Working Space, Add* | *219.52* | |
| 23 21 13 23-0446 | EA | 16" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 2,113.49 | 569.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *544.33* | |
| | | *For Work In Restricted Working Space, Add* | *256.33* | |
| 23 21 13 23-0447 | EA | 18" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 2,573.20 | 635.51 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *671.92* | |
| | | *For Work In Restricted Working Space, Add* | *285.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0448 | EA | 20" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 3,450.04 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *922.84* | |
| | | *For Work In Restricted Working Space, Add* | *320.50* | |
| 23 21 13 23-0449 | EA | 24" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 4,216.59 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,149.06* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |

## 23 21 13 23-0450 Welded Plain End Black Steel Reducing 90 Degree Elbows *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0451 | EA | 4" x 3" 90 Standard Weight, Welded Plain End Black Steel Reducing 90 Degree Elbow | 416.19 | 124.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *105.32* | |
| | | *For Work In Restricted Working Space, Add* | *55.82* | |
| 23 21 13 23-0452 | EA | 6" x 4" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 753.14 | 202.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *194.12* | |
| | | *For Work In Restricted Working Space, Add* | *90.91* | |
| 23 21 13 23-0453 | EA | 6" x 3" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 830.31 | 202.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *217.27* | |
| | | *For Work In Restricted Working Space, Add* | *90.91* | |
| 23 21 13 23-0454 | EA | 8" x 6" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 1,363.44 | 276.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *365.57* | |
| | | *For Work In Restricted Working Space, Add* | *124.19* | |
| 23 21 13 23-0455 | EA | 8" x 4" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 1,547.44 | 276.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *420.77* | |
| | | *For Work In Restricted Working Space, Add* | *124.19* | |
| 23 21 13 23-0456 | EA | 10" x 8" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 1,990.77 | 315.59 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *547.55* | |
| | | *For Work In Restricted Working Space, Add* | *141.93* | |
| 23 21 13 23-0457 | EA | 10" x 6" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 1,990.77 | 315.59 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *547.55* | |
| | | *For Work In Restricted Working Space, Add* | *141.93* | |
| 23 21 13 23-0458 | EA | 12" x 10" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 3,448.57 | 420.75 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *968.33* | |
| | | *For Work In Restricted Working Space, Add* | *189.25* | |
| 23 21 13 23-0459 | EA | 12" x 8" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 3,448.57 | 420.75 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *968.33* | |
| | | *For Work In Restricted Working Space, Add* | *189.25* | |
| 23 21 13 23-0460 | EA | 12" x 6" Standard Weight, Welded Plain End Black Steel 90 Degree Elbow | 3,949.08 | 420.75 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,118.49* | |
| | | *For Work In Restricted Working Space, Add* | *189.25* | |

## 23 21 13 23-0461 Welded Plain End Black Steel 45 Degree Elbows *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0462 | EA | 3/4" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 61.93 | 30.07 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *13.85* | |
| | | *For Work In Restricted Working Space, Add* | *13.52* | |
| 23 21 13 23-0463 | EA | 1" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 63.52 | 31.13 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *14.16* | |
| | | *For Work In Restricted Working Space, Add* | *14.00* | |
| 23 21 13 23-0464 | EA | 1-1/4" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 70.41 | 35.74 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *15.50* | |
| | | *For Work In Restricted Working Space, Add* | *16.07* | |
| 23 21 13 23-0465 | EA | 1-1/2" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 74.65 | 38.55 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *16.33* | |
| | | *For Work In Restricted Working Space, Add* | *17.34* | |
| 23 21 13 23-0466 | EA | 2" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 91.63 | 49.85 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *19.64* | |
| | | *For Work In Restricted Working Space, Add* | *22.43* | |
| 23 21 13 23-0467 | EA | 2-1/2" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 113.48 | 62.63 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *24.19* | |
| | | *For Work In Restricted Working Space, Add* | *28.16* | |
| 23 21 13 23-0468 | EA | 3" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 132.14 | 71.65 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *28.36* | |
| | | *For Work In Restricted Working Space, Add* | *32.23* | |
| 23 21 13 23-0469 | EA | 4" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 226.53 | 123.82 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *48.46* | |
| | | *For Work In Restricted Working Space, Add* | *55.71* | |
| 23 21 13 23-0470 | EA | 6" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 406.60 | 204.22 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *89.83* | |
| | | *For Work In Restricted Working Space, Add* | *91.85* | |
| 23 21 13 23-0471 | EA | 8" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 600.35 | 276.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *136.64* | |
| | | *For Work In Restricted Working Space, Add* | *124.19* | |
| 23 21 13 23-0472 | EA | 10" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 815.32 | 315.59 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *194.92* | |
| | | *For Work In Restricted Working Space, Add* | *141.93* | |
| 23 21 13 23-0473 | EA | 12" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 1,114.08 | 412.14 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *269.35* | |
| | | *For Work In Restricted Working Space, Add* | *185.36* | |
| 23 21 13 23-0474 | EA | 14" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 1,404.31 | 488.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *344.36* | |
| | | *For Work In Restricted Working Space, Add* | *219.81* | |
| 23 21 13 23-0475 | EA | 16" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 1,772.85 | 569.32 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *442.23* | |
| | | *For Work In Restricted Working Space, Add* | *256.07* | |
| 23 21 13 23-0476 | EA | 18" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 2,134.83 | 634.74 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *540.52* | |
| | | *For Work In Restricted Working Space, Add* | *285.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0477 | EA | 20" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 2,807.33 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *730.03* | |
| | | *For Work In Restricted Working Space, Add* | *320.50* | |
| 23 21 13 23-0478 | EA | 24" Standard Weight, Welded Plain End Black Steel 45 Degree Elbow | 3,376.64 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *897.08* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |

## 23 21 13 23-0479 Welded Plain End Black Steel Tee *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0480 | EA | 3/4" Standard Weight, Welded Plain End Black Steel Tee | 135.73 | 56.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *31.81* | |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 23 21 13 23-0481 | EA | 1" Standard Weight, Welded Plain End Black Steel Tee | 135.71 | 56.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *31.81* | |
| | | *For Work In Restricted Working Space, Add* | *25.45* | |
| 23 21 13 23-0482 | EA | 1-1/4" Standard Weight, Welded Plain End Black Steel Tee | 155.69 | 62.95 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *36.80* | |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| 23 21 13 23-0483 | EA | 1-1/2" Standard Weight, Welded Plain End Black Steel Tee | 167.39 | 70.74 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *39.08* | |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 23 21 13 23-0484 | EA | 2" Standard Weight, Welded Plain End Black Steel Tee | 195.85 | 94.45 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *43.89* | |
| | | *For Work In Restricted Working Space, Add* | *42.48* | |
| 23 21 13 23-0485 | EA | 2-1/2" Standard Weight, Welded Plain End Black Steel Tee | 226.50 | 106.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *51.24* | |
| | | *For Work In Restricted Working Space, Add* | *47.73* | |
| 23 21 13 23-0486 | EA | 3" Standard Weight, Welded Plain End Black Steel Tee | 267.64 | 128.87 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *60.02* | |
| | | *For Work In Restricted Working Space, Add* | *57.91* | |
| 23 21 13 23-0487 | EA | 4" Standard Weight, Welded Plain End Black Steel Tee | 382.90 | 186.19 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *85.56* | |
| | | *For Work In Restricted Working Space, Add* | *83.73* | |
| 23 21 13 23-0488 | EA | 6" Standard Weight, Welded Plain End Black Steel Tee | 650.05 | 307.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *146.60* | |
| | | *For Work In Restricted Working Space, Add* | *138.34* | |
| 23 21 13 23-0489 | EA | 8" Standard Weight, Welded Plain End Black Steel Tee | 980.60 | 420.75 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *227.94* | |
| | | *For Work In Restricted Working Space, Add* | *189.25* | |
| 23 21 13 23-0490 | EA | 10" Standard Weight, Welded Plain End Black Steel Tee | 1,322.42 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *319.45* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0491 | EA | 12" Standard Weight, Welded Plain End Black Steel Tee | 1,838.20 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *452.11* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0492 | EA | 14" Standard Weight, Welded Plain End Black Steel Tee | 2,538.03 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *645.50* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0493 | EA | 16" Standard Weight, Welded Plain End Black Steel Tee | 3,058.46 | 883.59 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *778.44* | |
| | | *For Work In Restricted Working Space, Add* | *397.42* | |
| 23 21 13 23-0494 | EA | 18" Standard Weight, Welded Plain End Black Steel Tee | 4,303.92 | 981.77 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,136.63* | |
| | | *For Work In Restricted Working Space, Add* | *441.57* | |
| 23 21 13 23-0495 | EA | 20" Standard Weight, Welded Plain End Black Steel Tee | 6,028.14 | 1,104.51 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,634.57* | |
| | | *For Work In Restricted Working Space, Add* | *496.77* | |
| 23 21 13 23-0496 | EA | 24" Standard Weight, Welded Plain End Black Steel Tee | 7,116.24 | 1,189.47 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,947.63* | |
| | | *For Work In Restricted Working Space, Add* | *534.98* | |

## 23 21 13 23-0497 Welded Plain End Black Steel Reducing Tees *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0498 | EA | 3/4" Standard Weight, Welded Plain End Black Steel Reducing Tee | 133.07 | 54.84 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *31.29* | |
| | | *For Work In Restricted Working Space, Add* | *24.66* | |
| 23 21 13 23-0499 | EA | 1" Standard Weight, Welded Plain End Black Steel Reducing Tee | 135.71 | 56.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *31.81* | |
| | | *For Work In Restricted Working Space, Add* | *25.45* | |
| 23 21 13 23-0500 | EA | 1-1/4" Standard Weight, Welded Plain End Black Steel Reducing Tee | 152.44 | 62.95 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *35.82* | |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| 23 21 13 23-0501 | EA | 1-1/2" Standard Weight, Welded Plain End Black Steel Reducing Tee | 164.14 | 70.74 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *38.11* | |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 23 21 13 23-0502 | EA | 2" Standard Weight, Welded Plain End Black Steel Reducing Tee | 203.12 | 94.45 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *46.06* | |
| | | *For Work In Restricted Working Space, Add* | *42.50* | |
| 23 21 13 23-0503 | EA | 2-1/2" Standard Weight, Welded Plain End Black Steel Reducing Tee | 226.56 | 106.17 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *51.26* | |
| | | *For Work In Restricted Working Space, Add* | *47.75* | |
| 23 21 13 23-0504 | EA | 3" Standard Weight, Welded Plain End Black Steel Reducing Tee | 267.98 | 128.87 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *60.13* | |
| | | *For Work In Restricted Working Space, Add* | *57.91* | |
| 23 21 13 23-0505 | EA | 4" Standard Weight, Welded Plain End Black Steel Reducing Tee | 383.38 | 186.19 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *85.71* | |
| | | *For Work In Restricted Working Space, Add* | *83.73* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0506 | EA | 6" Standard Weight, Welded Plain End Black Steel Reducing Tee | 650.87 | 307.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *146.84* | |
| | | *For Work In Restricted Working Space, Add* | *138.34* | |
| 23 21 13 23-0507 | EA | 8" Standard Weight, Welded Plain End Black Steel Reducing Tee | 982.18 | 420.75 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *228.42* | |
| | | *For Work In Restricted Working Space, Add* | *189.25* | |
| 23 21 13 23-0508 | EA | 10" Standard Weight, Welded Plain End Black Steel Reducing Tee | 1,325.10 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *320.26* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0509 | EA | 12" Standard Weight, Welded Plain End Black Steel Reducing Tee | 1,842.25 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *453.32* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0510 | EA | 14" Standard Weight, Welded Plain End Black Steel Reducing Tee | 2,544.55 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *647.45* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0511 | EA | 16" Standard Weight, Welded Plain End Black Steel Reducing Tee | 3,066.35 | 883.59 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *780.81* | |
| | | *For Work In Restricted Working Space, Add* | *397.42* | |
| 23 21 13 23-0512 | EA | 18" Standard Weight, Welded Plain End Black Steel Reducing Tee | 4,316.82 | 981.77 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,140.50* | |
| | | *For Work In Restricted Working Space, Add* | *441.57* | |
| 23 21 13 23-0513 | EA | 20" Standard Weight, Welded Plain End Black Steel Reducing Tee | 6,153.47 | 1,104.51 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,672.17* | |
| | | *For Work In Restricted Working Space, Add* | *496.77* | |
| 23 21 13 23-0514 | EA | 24" Standard Weight, Welded Plain End Black Steel Reducing Tee | 7,676.05 | 1,189.47 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *2,115.57* | |
| | | *For Work In Restricted Working Space, Add* | *534.98* | |

## 23 21 13 23-0515 Welded Plain End Black Steel Eccentric Reducers *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0516 | EA | 1" x 3/4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 82.83 | 34.49 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *19.42* | |
| | | *For Work In Restricted Working Space, Add* | *15.51* | |
| 23 21 13 23-0517 | EA | 1-/4" x 1" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 87.86 | 37.84 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *20.40* | |
| | | *For Work In Restricted Working Space, Add* | *17.02* | |
| 23 21 13 23-0518 | EA | 1-/4" x 3/4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 86.54 | 36.96 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *20.14* | |
| | | *For Work In Restricted Working Space, Add* | *16.62* | |
| 23 21 13 23-0519 | EA | 1-/2" x 1-1/4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 93.97 | 41.91 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *21.59* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |
| 23 21 13 23-0520 | EA | 1-/2" x 1" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 90.25 | 39.44 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *20.87* | |
| | | *For Work In Restricted Working Space, Add* | *17.74* | |
| 23 21 13 23-0521 | EA | 1-/2" x 3/4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 88.93 | 38.55 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *20.61* | |
| | | *For Work In Restricted Working Space, Add* | *17.34* | |
| 23 21 13 23-0522 | EA | 2" x 1-1/2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 93.89 | 50.05 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *20.29* | |
| | | *For Work In Restricted Working Space, Add* | *22.51* | |
| 23 21 13 23-0523 | EA | 2" x 1-1/4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 103.18 | 48.45 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *23.33* | |
| | | *For Work In Restricted Working Space, Add* | *21.79* | |
| 23 21 13 23-0524 | EA | 2" x 1" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 99.47 | 45.97 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *22.60* | |
| | | *For Work In Restricted Working Space, Add* | *20.68* | |
| 23 21 13 23-0525 | EA | 2-1/2" x 2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 117.31 | 63.66 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *25.17* | |
| | | *For Work In Restricted Working Space, Add* | *28.63* | |
| 23 21 13 23-0526 | EA | 2-1/2" x 1-1/2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 111.27 | 57.11 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *24.39* | |
| | | *For Work In Restricted Working Space, Add* | *25.69* | |
| 23 21 13 23-0527 | EA | 2-1/2" x 1-1/4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 129.62 | 55.53 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *30.15* | |
| | | *For Work In Restricted Working Space, Add* | *24.97* | |
| 23 21 13 23-0528 | EA | 3" x 2-1/2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 131.09 | 71.43 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *28.08* | |
| | | *For Work In Restricted Working Space, Add* | *32.14* | |
| 23 21 13 23-0529 | EA | 3" x 2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 132.78 | 71.43 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *28.58* | |
| | | *For Work In Restricted Working Space, Add* | *32.14* | |
| 23 21 13 23-0530 | EA | 3" x 1-1/2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 136.37 | 71.43 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *29.66* | |
| | | *For Work In Restricted Working Space, Add* | *32.14* | |
| 23 21 13 23-0531 | EA | 4" x 3" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 217.38 | 124.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *45.68* | |
| | | *For Work In Restricted Working Space, Add* | *55.82* | |
| 23 21 13 23-0532 | EA | 4" x 2-1/2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 219.07 | 124.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *46.18* | |
| | | *For Work In Restricted Working Space, Add* | *55.82* | |
| 23 21 13 23-0533 | EA | 4" x 2" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 224.17 | 124.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *47.71* | |
| | | *For Work In Restricted Working Space, Add* | *55.82* | |
| 23 21 13 23-0534 | EA | 6" x 4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 367.52 | 202.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *78.44* | |
| | | *For Work In Restricted Working Space, Add* | *90.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0535 | EA | 6" x 3" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 404.10 | 202.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *89.41* | |
| | | *For Work In Restricted Working Space, Add* | *90.91* | |
| 23 21 13 23-0536 | EA | 8" x 6" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 543.35 | 307.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *114.59* | |
| | | *For Work In Restricted Working Space, Add* | *138.34* | |
| 23 21 13 23-0537 | EA | 8" x 4" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 611.42 | 307.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *135.01* | |
| | | *For Work In Restricted Working Space, Add* | *138.34* | |
| 23 21 13 23-0538 | EA | 10" x 8" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 637.98 | 353.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *135.71* | |
| | | *For Work In Restricted Working Space, Add* | *159.10* | |
| 23 21 13 23-0539 | EA | 10" x 6" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 719.82 | 353.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *160.26* | |
| | | *For Work In Restricted Working Space, Add* | *159.10* | |
| 23 21 13 23-0540 | EA | 10" x 4" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 827.48 | 353.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *192.56* | |
| | | *For Concentric Reducers, Deduct* | *-95.09* | |
| | | *For Work In Restricted Working Space, Add* | *159.10* | |
| 23 21 13 23-0541 | EA | 12" x 10" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 797.61 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *173.17* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0542 | EA | 12" x 8" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 893.21 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *201.85* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0543 | EA | 12" x 6" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 1,054.80 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *250.33* | |
| | | *For Concentric Reducers, Deduct* | *-136.06* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0544 | EA | 12" x 4" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 794.90 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *172.36* | |
| | | *For Concentric Reducers, Deduct* | *-52.89* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0545 | EA | 14" x 12" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 1,030.85 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *231.98* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0546 | EA | 14" x 10" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 1,081.19 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *247.08* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0547 | EA | 14" x 8" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 1,583.10 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *397.66* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0548 | EA | 16" x 14" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 1,278.97 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *296.76* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0549 | EA | 16" x 12" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 1,427.17 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *341.22* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0550 | EA | 16" x 10" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 1,484.87 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *358.53* | |
| | | *For Concentric Reducers, Deduct* | *-210.21* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0551 | EA | 16" x 8" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 2,134.81 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *553.51* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0552 | EA | 16" x 6" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 2,458.23 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *650.53* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0553 | EA | 18" x 16" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 1,758.70 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *428.26* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0554 | EA | 18" x 14" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 1,091.92 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *228.22* | |
| | | *For Concentric Reducers, Deduct* | *-46.62* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0555 | EA | 18" x 12" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 1,836.58 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *451.62* | |
| | | *For Concentric Reducers, Deduct* | *-284.91* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0556 | EA | 18" x 10" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 1,951.40 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *486.07* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0557 | EA | 18" x 8" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 2,922.16 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *777.29* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0558 | EA | 20" x 18" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 2,088.77 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *514.46* | |
| | | *For Concentric Reducers, Deduct* | *-326.54* | |
| | | *For Work In Restricted Working Space, Add* | *320.50* | |
| 23 21 13 23-0559 | EA | 20" x 16" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 2,086.13 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *513.67* | |
| | | *For Concentric Reducers, Deduct* | *-325.70* | |
| | | *For Work In Restricted Working Space, Add* | *320.50* | |
| 23 21 13 23-0560 | EA | 20" x 14" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 3,370.37 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *898.94* | |
| | | *For Concentric Reducers, Deduct* | *-736.66* | |
| | | *For Work In Restricted Working Space, Add* | *320.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0561 | EA | 20" x 12" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 3,885.48 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,053.47* | |
| | | *For Work In Restricted Working Space, Add* | *320.49* | |
| 23 21 13 23-0562 | EA | 20" x 10" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 4,658.18 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,285.28* | |
| | | *For Work In Restricted Working Space, Add* | *320.49* | |
| 23 21 13 23-0563 | EA | 24" x 20" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 2,441.90 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *616.66* | |
| | | *For Concentric Reducers, Deduct* | *-428.15* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0564 | EA | 24" x 18" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 2,597.59 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *663.36* | |
| | | *For Concentric Reducers, Deduct* | *-477.97* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0565 | EA | 24" x 16" Standard Weight, Welded Plain End Black Steel Eccentric Reducer | 3,320.93 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *880.37* | |
| | | *For Concentric Reducers, Deduct* | *-709.44* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0566 | EA | 24" x 14" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 4,667.01 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,284.19* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0567 | EA | 24" x 12" Standard Weight, Welded Plain End, Black Steel Eccentric Reducer | 5,676.33 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *1,586.99* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |

## 23 21 13 23-0568 Welded Plain End Black Steel Concentric Reducers *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0569 | EA | 1" x 3/4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 74.68 | 34.49 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *16.98* | |
| | | *For Work In Restricted Working Space, Add* | *15.51* | |
| 23 21 13 23-0570 | EA | 1-/4" x 1" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 79.71 | 37.84 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *17.96* | |
| | | *For Work In Restricted Working Space, Add* | *17.02* | |
| 23 21 13 23-0571 | EA | 1-/4" x 3/4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 78.39 | 36.96 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *16.62* | |
| 23 21 13 23-0572 | EA | 1-/2" x 1-1/4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 85.82 | 41.91 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *19.15* | |
| | | *For Work In Restricted Working Space, Add* | *18.85* | |
| 23 21 13 23-0573 | EA | 1-/2" x 1" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 82.10 | 39.44 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *18.42* | |
| | | *For Work In Restricted Working Space, Add* | *17.74* | |
| 23 21 13 23-0574 | EA | 1-/2" x 3/4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 80.78 | 38.55 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *18.17* | |
| | | *For Work In Restricted Working Space, Add* | *17.34* | |
| 23 21 13 23-0575 | EA | 2" x 1-1/2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 89.74 | 50.05 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *19.04* | |
| | | *For Work In Restricted Working Space, Add* | *22.51* | |
| 23 21 13 23-0576 | EA | 2" x 1-1/4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 87.35 | 48.45 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *18.58* | |
| | | *For Work In Restricted Working Space, Add* | *21.79* | |
| 23 21 13 23-0577 | EA | 2" x 1" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 89.29 | 45.97 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *19.55* | |
| | | *For Work In Restricted Working Space, Add* | *20.68* | |
| 23 21 13 23-0578 | EA | 2-1/2" x 2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 114.30 | 63.66 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *24.27* | |
| | | *For Work In Restricted Working Space, Add* | *28.63* | |
| 23 21 13 23-0579 | EA | 2-1/2" x 1-1/2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 109.58 | 57.11 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *23.88* | |
| | | *For Work In Restricted Working Space, Add* | *25.69* | |
| 23 21 13 23-0580 | EA | 2-1/2" x 1-1/4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 115.29 | 55.53 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *25.85* | |
| | | *For Work In Restricted Working Space, Add* | *24.97* | |
| 23 21 13 23-0581 | EA | 3" x 2-1/2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 122.41 | 71.43 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *25.47* | |
| | | *For Work In Restricted Working Space, Add* | *32.14* | |
| 23 21 13 23-0582 | EA | 3" x 2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 123.55 | 71.43 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *25.82* | |
| | | *For Work In Restricted Working Space, Add* | *32.14* | |
| 23 21 13 23-0583 | EA | 3" x 1-1/2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 126.00 | 71.43 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *26.55* | |
| | | *For Work In Restricted Working Space, Add* | *32.14* | |
| 23 21 13 23-0584 | EA | 4" x 3" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 205.69 | 124.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *42.17* | |
| | | *For Work In Restricted Working Space, Add* | *55.82* | |
| 23 21 13 23-0585 | EA | 4" x 2-1/2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 210.03 | 124.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *43.47* | |
| | | *For Work In Restricted Working Space, Add* | *55.82* | |
| 23 21 13 23-0586 | EA | 4" x 2" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 210.03 | 124.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *43.47* | |
| | | *For Work In Restricted Working Space, Add* | *55.82* | |
| 23 21 13 23-0587 | EA | 6" x 4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 344.15 | 202.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *71.43* | |
| | | *For Work In Restricted Working Space, Add* | *90.91* | |
| 23 21 13 23-0588 | EA | 6" x 3" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 352.82 | 202.10 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *74.03* | |
| | | *For Work In Restricted Working Space, Add* | *90.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0589 | EA | 8" x 6" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 515.07 | 307.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *106.10* | |
| | | *For Work In Restricted Working Space, Add* | *138.34* | |
| 23 21 13 23-0590 | EA | 8" x 4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 530.53 | 307.58 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *110.74* | |
| | | *For Work In Restricted Working Space, Add* | *138.34* | |
| 23 21 13 23-0591 | EA | 10" x 8" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 634.97 | 353.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *134.81* | |
| | | *For Work In Restricted Working Space, Add* | *159.10* | |
| 23 21 13 23-0592 | EA | 10" x 6" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 628.56 | 353.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *132.88* | |
| | | *For Work In Restricted Working Space, Add* | *159.10* | |
| 23 21 13 23-0593 | EA | 10" x 4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 709.26 | 353.72 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *157.09* | |
| | | *For Work In Restricted Working Space, Add* | *159.10* | |
| 23 21 13 23-0594 | EA | 12" x 10" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 758.96 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *161.58* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0595 | EA | 12" x 8" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 778.34 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *167.39* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0596 | EA | 12" x 6" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 785.35 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *169.50* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0597 | EA | 12" x 4" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 991.07 | 419.93 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *231.21* | |
| | | *For Work In Restricted Working Space, Add* | *188.88* | |
| 23 21 13 23-0598 | EA | 14" x 12" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 930.54 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *201.89* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0599 | EA | 14" x 10" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,002.37 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *223.44* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0600 | EA | 14" x 8" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,064.79 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *242.16* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0601 | EA | 14" x 6" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,305.99 | 490.86 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *314.52* | |
| | | *For Work In Restricted Working Space, Add* | *220.79* | |
| 23 21 13 23-0602 | EA | 16" x 14" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,168.47 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *263.61* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0603 | EA | 16" x 12" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,168.47 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *263.61* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0604 | EA | 16" x 10" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,204.30 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *274.36* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0605 | EA | 16" x 8" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,323.28 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *310.05* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0606 | EA | 16" x 6" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,816.01 | 552.25 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *457.87* | |
| | | *For Work In Restricted Working Space, Add* | *248.39* | |
| 23 21 13 23-0607 | EA | 18" x 16" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,318.24 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *296.12* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0608 | EA | 18" x 14" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,410.07 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *323.67* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0609 | EA | 18" x 12" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,448.54 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *335.21* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0610 | EA | 18" x 10" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,553.18 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *366.60* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0611 | EA | 18" x 8" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 2,755.73 | 631.12 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *727.36* | |
| | | *For Work In Restricted Working Space, Add* | *283.87* | |
| 23 21 13 23-0612 | EA | 20" x 18" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,706.75 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *399.85* | |
| | | *For Work In Restricted Working Space, Add* | *320.49* | |
| 23 21 13 23-0613 | EA | 20" x 16" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,706.75 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *399.85* | |
| | | *For Work In Restricted Working Space, Add* | *320.49* | |
| 23 21 13 23-0614 | EA | 20" x 14" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,732.96 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *407.72* | |
| | | *For Work In Restricted Working Space, Add* | *320.49* | |
| 23 21 13 23-0615 | EA | 20" x 12" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,888.14 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *454.27* | |
| | | *For Work In Restricted Working Space, Add* | *320.49* | |
| 23 21 13 23-0616 | EA | 20" x 10" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 2,158.14 | 712.54 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *535.27* | |
| | | *For Work In Restricted Working Space, Add* | *320.49* | |
| 23 21 13 23-0617 | EA | 24" x 20" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,826.09 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *431.91* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0618 | EA | 24" x 18" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,842.49 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *436.83* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0619 | EA | 24" x 16" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 1,874.54 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *446.45* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0620 | EA | 24" x 14" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 2,616.69 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *669.09* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |
| 23 21 13 23-0621 | EA | 24" x 12" Standard Weight, Welded Plain End, Black Steel Concentric Reducer | 2,763.20 | 736.34 |
| | | *For Schedule 80 Or Extra Heavy Fittings, Add* | *713.05* | |
| | | *For Work In Restricted Working Space, Add* | *331.18* | |

## 23 21 13 23-0622 Welded Plain End Black Steel Caps *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0623 | EA | 1" Standard Weight, Welded Plain End Black Steel Cap | 37.29 | 17.71 |
| | | *For Schedule 80 Fittings, Add* | *7.87* | |
| | | *For Work In Restricted Working Space, Add* | *7.95* | |
| 23 21 13 23-0624 | EA | 1-1/4" Standard Weight, Welded Plain End Black Steel Cap | 40.62 | 19.46 |
| | | *For Schedule 80 Fittings, Add* | *8.54* | |
| | | *For Work In Restricted Working Space, Add* | *8.75* | |
| 23 21 13 23-0625 | EA | 1-1/2" Standard Weight, Welded Plain End Black Steel Cap | 42.36 | 20.15 |
| | | *For Schedule 80 Fittings, Add* | *8.93* | |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 23 21 13 23-0626 | EA | 2" Standard Weight, Welded Plain End Black Steel Cap | 51.46 | 25.82 |
| | | *For Schedule 80 Fittings, Add* | *10.60* | |
| | | *For Work In Restricted Working Space, Add* | *11.62* | |
| 23 21 13 23-0627 | EA | 2-1/2" Standard Weight, Welded Plain End Black Steel Cap | 60.02 | 31.13 |
| | | *For Schedule 80 Fittings, Add* | *12.17* | |
| | | *For Work In Restricted Working Space, Add* | *14.00* | |
| 23 21 13 23-0628 | EA | 3" Standard Weight, Welded Plain End Black Steel Cap | 71.36 | 35.90 |
| | | *For Schedule 80 Fittings, Add* | *14.68* | |
| | | *For Work In Restricted Working Space, Add* | *16.15* | |
| 23 21 13 23-0629 | EA | 4" Standard Weight, Welded Plain End Black Steel Cap | 116.35 | 62.04 |
| | | *For Schedule 80 Fittings, Add* | *23.28* | |
| | | *For Work In Restricted Working Space, Add* | *27.91* | |
| 23 21 13 23-0630 | EA | 6" Standard Weight, Welded Plain End Black Steel Cap | 198.00 | 102.51 |
| | | *For Schedule 80 Fittings, Add* | *40.19* | |
| | | *For Work In Restricted Working Space, Add* | *46.12* | |
| 23 21 13 23-0631 | EA | 8" Standard Weight, Welded Plain End Black Steel Cap | 281.90 | 143.72 |
| | | *For Schedule 80 Fittings, Add* | *57.64* | |
| | | *For Work In Restricted Working Space, Add* | *64.63* | |
| 23 21 13 23-0632 | EA | 10" Standard Weight, Welded Plain End Black Steel Cap | 388.56 | 181.42 |
| | | *For Schedule 80 Fittings, Add* | *82.57* | |
| | | *For Work In Restricted Working Space, Add* | *81.59* | |
| 23 21 13 23-0633 | EA | 12" Standard Weight, Welded Plain End Black Steel Cap | 453.86 | 205.49 |
| | | *For Schedule 80 Fittings, Add* | *97.65* | |
| | | *For Work In Restricted Working Space, Add* | *92.42* | |
| 23 21 13 23-0634 | EA | 14" Standard Weight, Welded Plain End Black Steel Cap | 642.02 | 245.43 |
| | | *For Schedule 80 Fittings, Add* | *146.61* | |
| | | *For Work In Restricted Working Space, Add* | *110.39* | |
| 23 21 13 23-0635 | EA | 16" Standard Weight, Welded Plain End Black Steel Cap | 745.66 | 285.02 |
| | | *For Schedule 80 Fittings, Add* | *170.28* | |
| | | *For Work In Restricted Working Space, Add* | *128.20* | |
| 23 21 13 23-0636 | EA | 18" Standard Weight, Welded Plain End Black Steel Cap | 839.23 | 315.59 |
| | | *For Schedule 80 Fittings, Add* | *192.63* | |
| | | *For Work In Restricted Working Space, Add* | *141.93* | |

## 23 21 13 23-0637 150 Lb., Welded Plain End Black Steel Neck Flanges *(23 21 13 23-0393)*

Note: Excludes bolt and gasket sets See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0638 | EA | 2", 150 Lb., Welded Plain End Black Steel Neck Flange | 105.22 | 39.99 |
| | | *For 300 Lb. Rating, Add* | *37.99* | |
| | | *For Work In Restricted Working Space, Add* | *17.98* | |
| 23 21 13 23-0639 | EA | 2-1/2", 150 Lb., Welded Plain End Black Steel Neck Flange | 120.08 | 49.90 |
| | | *For 300 Lb. Rating, Add* | *39.55* | |
| | | *For Work In Restricted Working Space, Add* | *22.44* | |
| 23 21 13 23-0640 | EA | 3", 150 Lb., Welded Plain End Black Steel Neck Flange | 130.87 | 57.06 |
| | | *For 300 Lb. Rating, Add* | *40.71* | |
| | | *For Work In Restricted Working Space, Add* | *25.66* | |
| 23 21 13 23-0641 | EA | 4", 150 Lb., Welded Plain End Black Steel Neck Flange | 170.58 | 75.25 |
| | | *For 300 Lb. Rating, Add* | *52.27* | |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 23 21 13 23-0642 | EA | 6", 150 Lb., Welded Plain End Black Steel Neck Flange | 259.93 | 114.12 |
| | | *For 300 Lb. Rating, Add* | *80.16* | |
| | | *For Work In Restricted Working Space, Add* | *51.32* | |
| 23 21 13 23-0643 | EA | 8", 150 Lb., Welded Plain End Black Steel Neck Flange | 318.16 | 119.43 |
| | | *For 300 Lb. Rating, Add* | *116.20* | |
| | | *For Work In Restricted Working Space, Add* | *53.70* | |
| 23 21 13 23-0644 | EA | 10", 150 Lb., Welded Plain End Black Steel Neck Flange | 427.85 | 149.74 |
| | | *For 300 Lb. Rating, Add* | *165.90* | |
| | | *For Work In Restricted Working Space, Add* | *67.36* | |
| 23 21 13 23-0645 | EA | 12", 150 Lb., Welded Plain End Black Steel Neck Flange | 551.21 | 169.92 |
| | | *For 300 Lb. Rating, Add* | *234.27* | |
| | | *For Work In Restricted Working Space, Add* | *76.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0646 | EA | 14" , 150 Lb., Welded Plain End Black Steel Neck Flange | 758.12 | 205.49 |
| | | *For 300 Lb. Rating, Add* | *347.38* | |
| | | *For Work In Restricted Working Space, Add* | *92.42* | |
| 23 21 13 23-0647 | EA | 16", 150 Lb., Welded Plain End Black Steel Neck Flange | 1,061.18 | 238.80 |
| | | *For 300 Lb. Rating, Add* | *529.79* | |
| | | *For Work In Restricted Working Space, Add* | *107.41* | |
| 23 21 13 23-0648 | EA | 18", 150 Lb., Welded Plain End Black Steel Neck Flange | 1,377.58 | 267.75 |
| | | *For 300 Lb. Rating, Add* | *725.46* | |
| | | *For Work In Restricted Working Space, Add* | *120.43* | |
| 23 21 13 23-0649 | EA | 20", 150 Lb., Welded Plain End Black Steel Neck Flange | 1,745.85 | 339.84 |
| | | *For 300 Lb. Rating, Add* | *918.94* | |
| | | *For Work In Restricted Working Space, Add* | *152.85* | |
| 23 21 13 23-0650 | EA | 24", 150 Lb., Welded Plain End Black Steel Neck Flange | 2,020.08 | 368.17 |
| | | *For 300 Lb. Rating, Add* | *1,085.64* | |
| | | *For Work In Restricted Working Space, Add* | *165.59* | |

### 23 21 13 23-0651 150 Lb., Welded Black Steel Slip-On Flanges *(23 21 13 23-0393)*

Note: Excludes bolt and gasket sets See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0652 | EA | 2", 150 Lb., Welded Black Steel Slip-On Flanges | 67.90 | 39.99 |
| | | *For 300 Lb. Rating, Add* | *23.16* | |
| | | *For Work In Restricted Working Space, Add* | *14.32* | |
| 23 21 13 23-0653 | EA | 2-1/2", 150 Lb., Welded Black Steel Slip-On Flange | 84.23 | 49.90 |
| | | *For 300 Lb. Rating, Add* | *29.43* | |
| | | *For Work In Restricted Working Space, Add* | *17.50* | |
| 23 21 13 23-0654 | EA | 3", 150 Lb., Welded Black Steel Slip-On Flange | 99.42 | 57.06 |
| | | *For 300 Lb. Rating, Add* | *34.67* | |
| | | *For Work In Restricted Working Space, Add* | *20.68* | |
| 23 21 13 23-0655 | EA | 4", 150 Lb., Welded Black Steel Slip-On Flange | 131.73 | 75.25 |
| | | *For 300 Lb. Rating, Add* | *46.89* | |
| | | *For Work In Restricted Working Space, Add* | *27.05* | |
| 23 21 13 23-0656 | EA | 6", 150 Lb., Welded Black Steel Slip-On Flange | 196.56 | 114.12 |
| | | *For 300 Lb. Rating, Add* | *71.51* | |
| | | *For Work In Restricted Working Space, Add* | *39.77* | |
| 23 21 13 23-0657 | EA | 8", 150 Lb., Welded Black Steel Slip-On Flange | 260.39 | 119.43 |
| | | *For 300 Lb. Rating, Add* | *104.73* | |
| | | *For Work In Restricted Working Space, Add* | *48.91* | |
| 23 21 13 23-0658 | EA | 10", 150 Lb., Welded Black Steel Slip-On Flange | 371.86 | 149.74 |
| | | *For 300 Lb. Rating, Add* | *172.65* | |
| | | *For Work In Restricted Working Space, Add* | *61.14* | |
| 23 21 13 23-0659 | EA | 12", 150 Lb., Welded Black Steel Slip-On Flange | 509.73 | 169.92 |
| | | *For 300 Lb. Rating, Add* | *264.32* | |
| | | *For Work In Restricted Working Space, Add* | *73.37* | |
| 23 21 13 23-0660 | EA | 14", 150 Lb., Welded Black Steel Slip-On Flange | 672.73 | 205.49 |
| | | *For 300 Lb. Rating, Add* | *378.63* | |
| | | *For Work In Restricted Working Space, Add* | *85.60* | |
| 23 21 13 23-0661 | EA | 16", 150 Lb., Welded Black Steel Slip-On Flange | 837.50 | 238.80 |
| | | *For 300 Lb. Rating, Add* | *502.62* | |
| | | *For Work In Restricted Working Space, Add* | *94.77* | |
| 23 21 13 23-0662 | EA | 18", 150 Lb., Welded Black Steel Slip-On Flange | 931.31 | 267.75 |
| | | *For 300 Lb. Rating, Add* | *562.74* | |
| | | *For Work In Restricted Working Space, Add* | *103.94* | |
| 23 21 13 23-0663 | EA | 20", 150 Lb., Welded Black Steel Slip-On Flange | 1,041.82 | 339.84 |
| | | *For 300 Lb. Rating, Add* | *637.89* | |
| | | *For Work In Restricted Working Space, Add* | *113.11* | |
| 23 21 13 23-0664 | EA | 24", 150 Lb., Welded Black Steel Slip-On Flange | 1,185.11 | 368.17 |
| | | *For 300 Lb. Rating, Add* | *718.25* | |
| | | *For Work In Restricted Working Space, Add* | *131.45* | |

### 23 21 13 23-0665 150 Lb., Forged Steel Blind Flanges *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0666 | EA | 2", 150 Lb., Forged Steel Blind Flange | 53.76 | 14.10 |
| | | *For 300 Lb. Rating, Add* | *23.40* | |
| | | *For 600 Lb. Rating, Add* | *65.55* | |
| | | *For Work In Restricted Working Space, Add* | *8.46* | |
| 23 21 13 23-0667 | EA | 2-1/2", 150 Lb., Forged Steel Blind Flange | 75.27 | 16.93 |
| | | *For 300 Lb. Rating, Add* | *36.70* | |
| | | *For 600 Lb. Rating, Add* | *104.51* | |
| | | *For Work In Restricted Working Space, Add* | *10.15* | |
| 23 21 13 23-0668 | EA | 3", 150 Lb., Forged Steel Blind Flange | 87.99 | 22.56 |
| | | *For 300 Lb. Rating, Add* | *39.03* | |
| | | *For 600 Lb. Rating, Add* | *109.63* | |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 23 21 13 23-0669 | EA | 4", 150 Lb., Forged Steel Blind Flange | 115.48 | 28.21 |
| | | *For 300 Lb. Rating, Add* | *53.18* | |
| | | *For 600 Lb. Rating, Add* | *150.23* | |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 23 21 13 23-0670 | EA | 6", 150 Lb., Forged Steel Blind Flange | 162.85 | 36.67 |
| | | *For 300 Lb. Rating, Add* | *79.31* | |
| | | *For 600 Lb. Rating, Add* | *225.83* | |
| | | *For Work In Restricted Working Space, Add* | *22.00* | |
| 23 21 13 23-0671 | EA | 8", 150 Lb., Forged Steel Blind Flange | 226.61 | 42.31 |
| | | *For 300 Lb. Rating, Add* | *122.48* | |
| | | *For 600 Lb. Rating, Add* | *353.47* | |
| | | *For Work In Restricted Working Space, Add* | *25.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0672 | EA | 10", 150 Lb., Forged Steel Blind Flange | 378.82 | 50.77 |
| | | *For 300 Lb. Rating, Add* | *232.49* | |
| | | *For 600 Lb. Rating, Add* | *680.70* | |
| | | *For Work In Restricted Working Space, Add* | *30.46* | |
| 23 21 13 23-0673 | EA | 12", 150 Lb., Forged Steel Blind Flange | 510.91 | 59.23 |
| | | *For 300 Lb. Rating, Add* | *326.40* | |
| | | *For 600 Lb. Rating, Add* | *959.65* | |
| | | *For Work In Restricted Working Space, Add* | *35.54* | |
| 23 21 13 23-0674 | EA | 14", 150 Lb., Forged Steel Blind Flange | 943.43 | 67.69 |
| | | *For 300 Lb. Rating, Add* | *660.65* | |
| | | *For Work In Restricted Working Space, Add* | *40.62* | |
| 23 21 13 23-0675 | EA | 16", 150 Lb., Forged Steel Blind Flange | 1,004.04 | 76.16 |
| | | *For 300 Lb. Rating, Add* | *697.37* | |
| | | *For Work In Restricted Working Space, Add* | *45.70* | |
| 23 21 13 23-0676 | EA | 18", 150 Lb., Forged Steel Blind Flange | 1,111.24 | 93.08 |
| | | *For 300 Lb. Rating, Add* | *759.61* | |
| | | *For Work In Restricted Working Space, Add* | *55.85* | |
| 23 21 13 23-0677 | EA | 20", 150 Lb., Forged Steel Blind Flange | 1,469.68 | 101.54 |
| | | *For 300 Lb. Rating, Add* | *1,034.60* | |
| | | *For Work In Restricted Working Space, Add* | *60.92* | |
| 23 21 13 23-0678 | EA | 24", 150 Lb., Forged Steel Blind Flange | 2,050.28 | 118.46 |
| | | *For 300 Lb. Rating, Add* | *1,475.56* | |
| | | *For Work In Restricted Working Space, Add* | *71.08* | |

### 23 21 13 23-0679 3,000 Lb., Forge Steel Thread-O-Lets *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0680 | EA | 1/2", 3,000 Lb., Forge Steel Thread-O-Let | 39.85 | |
| | | *For Work In Restricted Working Space, Add* | *10.02* | |
| 23 21 13 23-0681 | EA | 3/4", 3,000 Lb., Forge Steel Thread-O-Let | 42.56 | |
| | | *For Work In Restricted Working Space, Add* | *10.50* | |
| 23 21 13 23-0682 | EA | 1", 3,000 Lb., Forge Steel Thread-O-Let | 45.60 | |
| | | *For Work In Restricted Working Space, Add* | *11.14* | |
| 23 21 13 23-0683 | EA | 1-1/4", 3,000 Lb., Forge Steel Thread-O-Let | 51.80 | |
| | | *For Work In Restricted Working Space, Add* | *11.93* | |
| 23 21 13 23-0684 | EA | 1-1/2", 3,000 Lb., Forge Steel Thread-O-Let | 57.71 | |
| | | *For Work In Restricted Working Space, Add* | *13.52* | |
| 23 21 13 23-0685 | EA | 2", 3,000 Lb., Forge Steel Thread-O-Let | 73.96 | |
| | | *For Work In Restricted Working Space, Add* | *17.68* | |
| 23 21 13 23-0686 | EA | 2-1/2", 3,000 Lb., Forge Steel Thread-O-Let | 130.34 | |
| | | *For Work In Restricted Working Space, Add* | *22.73* | |
| 23 21 13 23-0687 | EA | 3", 3,000 Lb., Forge Steel Thread-O-Let | 178.27 | |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 23 21 13 23-0688 | EA | 4", 3,000 Lb., Forge Steel Thread-O-Let | 245.42 | |
| | | *For Work In Restricted Working Space, Add* | *39.77* | |

### 23 21 13 23-0689 3,000 Lb., Forge Steel Weld-O-Lets *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0690 | EA | 1/2", 3,000 Lb., Forge Steel Weld-O-Let | 45.09 | |
| | | *For Work In Restricted Working Space, Add* | *11.57* | |
| 23 21 13 23-0691 | EA | 3/4", 3,000 Lb., Forge Steel Weld-O-Let | 48.08 | |
| | | *For Work In Restricted Working Space, Add* | *12.12* | |
| 23 21 13 23-0692 | EA | 1", 3,000 Lb., Forge Steel Weld-O-Let | 51.02 | |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 23 21 13 23-0693 | EA | 1-1/4", 3,000 Lb., Forge Steel Weld-O-Let | 59.34 | |
| | | *For Work In Restricted Working Space, Add* | *14.14* | |
| 23 21 13 23-0694 | EA | 1-1/2", 3,000 Lb., Forge Steel Weld-O-Let | 65.84 | |
| | | *For Work In Restricted Working Space, Add* | *15.91* | |
| 23 21 13 23-0695 | EA | 2", 3,000 Lb., Forge Steel Weld-O-Let | 87.98 | |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 23 21 13 23-0696 | EA | 2-1/2", 3,000 Lb., Forge Steel Weld-O-Let | 140.23 | |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 23 21 13 23-0697 | EA | 3", 3,000 Lb., Forge Steel Weld-O-Let | 184.63 | |
| | | *For Work In Restricted Working Space, Add* | *33.41* | |
| 23 21 13 23-0698 | EA | 4", 3,000 Lb., Forge Steel Weld-O-Let | 255.94 | |
| | | *For Work In Restricted Working Space, Add* | *42.43* | |
| 23 21 13 23-0699 | EA | 6", 3,000 Lb., Forge Steel Weld-O-Let | 364.00 | |
| | | *For Work In Restricted Working Space, Add* | *63.64* | |
| 23 21 13 23-0700 | EA | 8", 3,000 Lb., Forge Steel Weld-O-Let | 570.18 | |
| | | *For Work In Restricted Working Space, Add* | *84.85* | |
| 23 21 13 23-0701 | EA | 10", 3,000 Lb., Forge Steel Weld-O-Let | 734.92 | |
| | | *For Work In Restricted Working Space, Add* | *97.91* | |
| 23 21 13 23-0702 | EA | 12", 3,000 Lb., Forge Steel Weld-O-Let | 1,161.71 | |
| | | *For Work In Restricted Working Space, Add* | *115.71* | |

### 23 21 13 23-0703 3,000 Lb., Forge Steel Sock-O-Lets *(23 21 13 23-0393)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0704 | EA | 1/2", 3,000 Lb., Forge Steel Sock-O-Let | 52.93 | |
| | | *For Work In Restricted Working Space, Add* | *13.83* | |
| 23 21 13 23-0705 | EA | 3/4", 3,000 Lb., Forge Steel Sock-O-Let | 56.34 | |
| | | *For Work In Restricted Working Space, Add* | *14.49* | |
| 23 21 13 23-0706 | EA | 1", 3,000 Lb., Forge Steel Sock-O-Let | 60.23 | |
| | | *For Work In Restricted Working Space, Add* | *15.37* | |
| 23 21 13 23-0707 | EA | 1-1/4", 3,000 Lb., Forge Steel Sock-O-Let | 67.66 | |
| | | *For Work In Restricted Working Space, Add* | *16.47* | |
| 23 21 13 23-0708 | EA | 1-1/2", 3,000 Lb., Forge Steel Sock-O-Let | 75.61 | |
| | | *For Work In Restricted Working Space, Add* | *18.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0709 | EA | 2", 3,000 Lb., Forge Steel Sock-O-Let | 98.04 | |
| | | *For Work In Restricted Working Space, Add* | *24.39* | |
| 23 21 13 23-0710 | EA | 2-1/2", 3,000 Lb., Forge Steel Sock-O-Let | 162.46 | |
| | | *For Work In Restricted Working Space, Add* | *31.36* | |
| 23 21 13 23-0711 | EA | 3", 3,000 Lb., Forge Steel Sock-O-Let | 223.01 | |
| | | *For Work In Restricted Working Space, Add* | *43.91* | |
| 23 21 13 23-0712 | EA | 4", 3,000 Lb., Forge Steel Sock-O-Let | 302.73 | |
| | | *For Work In Restricted Working Space, Add* | *54.89* | |

## 23 21 13 23-0713 Class 150 Flange, Steel Bolt And Gasket Sets *(23 21 13 23-0393)*

Note: Used between weld neck or slip-on flanges and valves, or equipment with bolt connections, or between two bolted valves. Flanged equipment, flanged fittings and flanged valves exclude bolt and gasket sets.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0714 | EA | 3/4" To 1-1/2" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 1/2" diameter bolts with washers and nut. | 16.53 | |
| | | *For Zinc Plated, Add* | *4.63* | |
| | | *For Hot Dip Galvanized, Add* | *6.61* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *11.57* | |
| 23 21 13 23-0715 | EA | 2" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 5/8" diameter bolts with washers and nut. | 20.97 | |
| | | *For Zinc Plated, Add* | *5.87* | |
| | | *For Hot Dip Galvanized, Add* | *8.39* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *14.68* | |
| 23 21 13 23-0716 | EA | 2-1/2" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 5/8" diameter bolts with washers and nut. | 21.20 | |
| | | *For Zinc Plated, Add* | *5.94* | |
| | | *For Hot Dip Galvanized, Add* | *8.48* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *14.84* | |
| 23 21 13 23-0717 | EA | 3" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 5/8" diameter bolts with washers and nut. | 21.31 | |
| | | *For Zinc Plated, Add* | *5.97* | |
| | | *For Hot Dip Galvanized, Add* | *8.52* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *14.92* | |
| 23 21 13 23-0718 | EA | 4" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 5/8" diameter bolts with washers and nut. | 50.27 | |
| | | *For Zinc Plated, Add* | *14.08* | |
| | | *For Hot Dip Galvanized, Add* | *20.11* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *35.19* | |
| 23 21 13 23-0719 | EA | 5" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 67.91 | |
| | | *For Zinc Plated, Add* | *19.01* | |
| | | *For Hot Dip Galvanized, Add* | *27.16* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *47.54* | |
| 23 21 13 23-0720 | EA | 6" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 77.69 | |
| | | *For Zinc Plated, Add* | *21.75* | |
| | | *For Hot Dip Galvanized, Add* | *31.08* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *54.38* | |
| 23 21 13 23-0721 | EA | 8" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 86.21 | |
| | | *For Zinc Plated, Add* | *24.14* | |
| | | *For Hot Dip Galvanized, Add* | *34.48* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *60.35* | |
| 23 21 13 23-0722 | EA | 10" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 7/8" diameter bolts with washers and nut. | 186.69 | |
| | | *For Zinc Plated, Add* | *52.27* | |
| | | *For Hot Dip Galvanized, Add* | *74.68* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *130.68* | |
| 23 21 13 23-0723 | EA | 12" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 7/8" diameter bolts with washers and nut. | 192.87 | |
| | | *For Zinc Plated, Add* | *54.00* | |
| | | *For Hot Dip Galvanized, Add* | *77.15* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *135.01* | |
| 23 21 13 23-0724 | EA | 14" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 1" diameter bolts with washers and nut. | 216.62 | |
| | | *For Zinc Plated, Add* | *60.65* | |
| | | *For Hot Dip Galvanized, Add* | *86.65* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *151.63* | |
| 23 21 13 23-0725 | EA | 16" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and sixteen (16) 1" diameter bolts with washers and nut. | 354.20 | |
| | | *For Zinc Plated, Add* | *99.18* | |
| | | *For Hot Dip Galvanized, Add* | *141.68* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *247.94* | |
| 23 21 13 23-0726 | EA | 18" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and sixteen (16) 1-1/8" diameter bolts with washers and nut. | 505.54 | |
| | | *For Zinc Plated, Add* | *141.55* | |
| | | *For Hot Dip Galvanized, Add* | *202.22* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *353.88* | |
| 23 21 13 23-0727 | EA | 20" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty (20) 1-1/8" diameter bolts with washers and nut. | 639.25 | |
| | | *For Zinc Plated, Add* | *178.99* | |
| | | *For Hot Dip Galvanized, Add* | *255.70* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *447.48* | |
| 23 21 13 23-0728 | EA | 24" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty (20) 1-1/4" diameter bolts with washers and nut. | 906.19 | |
| | | *For Zinc Plated, Add* | *253.73* | |
| | | *For Hot Dip Galvanized, Add* | *362.48* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *634.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0729 | EA | 30" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty-eight (28) 1-1/4" diameter bolts with washers and nut. | 1,428.72 | |
| | | *For Zinc Plated, Add* | *400.04* | |
| | | *For Hot Dip Galvanized, Add* | *571.49* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *1,000.10* | |
| 23 21 13 23-0730 | EA | 36" Pipe Diameter, Class 150 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and thirty-two (32) 1-1/2" diameter bolts with washers and nut. | 1,969.32 | |
| | | *For Zinc Plated, Add* | *551.41* | |
| | | *For Hot Dip Galvanized, Add* | *787.73* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *1,378.52* | |

## 23 21 13 23-0731 Class 300 Flange, Steel Bolt And Gasket Sets *(23 21 13 23-0393)*

Note: Used between weld neck or slip-on flanges and valves, or equipment with bolt connections, or between two bolted valves. Flanged equipment, flanged fittings and flanged valves exclude bolt and gasket sets.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0732 | EA | 3/4" To 1-1/2" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 5/8" diameter bolts with washers and nut. | 26.60 | |
| | | *For Zinc Plated, Add* | *7.45* | |
| | | *For Hot Dip Galvanized, Add* | *10.64* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *18.62* | |
| 23 21 13 23-0733 | EA | 2" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 5/8" diameter bolts with washers and nut. | 48.65 | |
| | | *For Zinc Plated, Add* | *13.62* | |
| | | *For Hot Dip Galvanized, Add* | *19.46* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *34.06* | |
| 23 21 13 23-0734 | EA | 2-1/2" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 75.61 | |
| | | *For Zinc Plated, Add* | *21.17* | |
| | | *For Hot Dip Galvanized, Add* | *30.24* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *52.93* | |
| 23 21 13 23-0735 | EA | 3" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 82.15 | |
| | | *For Zinc Plated, Add* | *23.00* | |
| | | *For Hot Dip Galvanized, Add* | *32.86* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *57.51* | |
| 23 21 13 23-0736 | EA | 4" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 92.17 | |
| | | *For Zinc Plated, Add* | *25.81* | |
| | | *For Hot Dip Galvanized, Add* | *36.87* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *64.52* | |
| 23 21 13 23-0737 | EA | 5" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 106.00 | |
| | | *For Zinc Plated, Add* | *29.68* | |
| | | *For Hot Dip Galvanized, Add* | *42.40* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *74.20* | |
| 23 21 13 23-0738 | EA | 6" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 3/4" diameter bolts with washers and nut. | 145.48 | |
| | | *For Zinc Plated, Add* | *40.73* | |
| | | *For Hot Dip Galvanized, Add* | *58.19* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *101.84* | |
| 23 21 13 23-0739 | EA | 8" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 7/8" diameter bolts with washers and nut. | 223.52 | |
| | | *For Zinc Plated, Add* | *62.59* | |
| | | *For Hot Dip Galvanized, Add* | *89.41* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *156.46* | |
| 23 21 13 23-0740 | EA | 10" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and sixteen (16) 1" diameter bolts with washers and nut. | 396.10 | |
| | | *For Zinc Plated, Add* | *110.91* | |
| | | *For Hot Dip Galvanized, Add* | *158.44* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *277.27* | |
| 23 21 13 23-0741 | EA | 12" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and sixteen (16) 1-1/8" diameter bolts with washers and nut. | 564.62 | |
| | | *For Zinc Plated, Add* | *158.09* | |
| | | *For Hot Dip Galvanized, Add* | *225.85* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *395.23* | |
| 23 21 13 23-0742 | EA | 14" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty (20) 1-1/8" diameter bolts with washers and nut. | 768.19 | |
| | | *For Zinc Plated, Add* | *215.09* | |
| | | *For Hot Dip Galvanized, Add* | *307.28* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *537.73* | |
| 23 21 13 23-0743 | EA | 16" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty (20) 1-1/4" diameter bolts with washers and nut. | 1,051.93 | |
| | | *For Zinc Plated, Add* | *294.54* | |
| | | *For Hot Dip Galvanized, Add* | *420.77* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *736.35* | |
| 23 21 13 23-0744 | EA | 18" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty-four (24) 1-1/4" diameter bolts with washers and nut. | 1,355.97 | |
| | | *For Zinc Plated, Add* | *379.67* | |
| | | *For Hot Dip Galvanized, Add* | *542.39* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *949.18* | |
| 23 21 13 23-0745 | EA | 20" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty-four (24) 1-1/4" diameter bolts with washers and nut. | 1,443.72 | |
| | | *For Zinc Plated, Add* | *404.24* | |
| | | *For Hot Dip Galvanized, Add* | *577.49* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *1,010.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0746 | EA | 24" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty-four (24) 1-1/2" diameter bolts with washers and nut. | 1,840.31 | |
| | | *For Zinc Plated, Add* | *515.29* | |
| | | *For Hot Dip Galvanized, Add* | *736.12* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *1,288.22* | |
| 23 21 13 23-0747 | EA | 30" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty-eight (28) 1-3/4" diameter bolts with washers and nut. | 2,912.40 | |
| | | *For Zinc Plated, Add* | *815.47* | |
| | | *For Hot Dip Galvanized, Add* | *1,164.96* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *2,038.68* | |
| 23 21 13 23-0748 | EA | 36" Pipe Diameter, Class 300 Steel Flange, Bolt And Gasket Set<br>Note: Includes rubber gasket, and thirty-two (32) 2" diameter bolts with washers and nut. | 4,124.47 | |
| | | *For Zinc Plated, Add* | *1,154.85* | |
| | | *For Hot Dip Galvanized, Add* | *1,649.79* | |
| | | *For Advanced Fluoropolymer (Blue Coating), Add* | *2,887.13* | |

## 23 21 13 23-0749 Class 150 Flange, Stainless Steel Bolt And Gasket Sets *(23 21 13 23-0393)*

Note: Used between weld neck or slip-on flanges and valves, or equipment with bolt connections, or between two bolted valves. Flanged equipment, flanged fittings and flanged valves exclude bolt and gasket sets.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0750 | EA | 3/4" To 1-1/2" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 1/2" diameter bolts with washers and nut. | 16.53 | |
| 23 21 13 23-0751 | EA | 2" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 5/8" diameter bolts with washers and nut. | 57.44 | |
| 23 21 13 23-0752 | EA | 2-1/2" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 5/8" diameter bolts with washers and nut. | 57.54 | |
| 23 21 13 23-0753 | EA | 3" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and four (4) 5/8" diameter bolts with washers and nut. | 57.65 | |
| 23 21 13 23-0754 | EA | 4" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 5/8" diameter bolts with washers and nut. | 124.45 | |
| 23 21 13 23-0755 | EA | 5" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 154.51 | |
| 23 21 13 23-0756 | EA | 6" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 178.58 | |
| 23 21 13 23-0757 | EA | 8" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and eight (8) 3/4" diameter bolts with washers and nut. | 181.06 | |
| 23 21 13 23-0758 | EA | 10" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 7/8" diameter bolts with washers and nut. | 460.88 | |
| 23 21 13 23-0759 | EA | 12" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 7/8" diameter bolts with washers and nut. | 465.55 | |
| 23 21 13 23-0760 | EA | 14" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and twelve (12) 1" diameter bolts with washers and nut. | 700.22 | |
| 23 21 13 23-0761 | EA | 16" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and sixteen (16) 1" diameter bolts with washers and nut. | 931.62 | |
| 23 21 13 23-0762 | EA | 18" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and sixteen (16) 1-1/8" diameter bolts with washers and nut. | 2,395.64 | |
| 23 21 13 23-0763 | EA | 20" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty (20) 1-1/8" diameter bolts with washers and nut. | 2,778.17 | |
| 23 21 13 23-0764 | EA | 24" Pipe Diameter, Class 150 Flange, Stainless Steel Bolt And Gasket Set<br>Note: Includes rubber gasket, and twenty (20) 1-1/4" diameter bolts with washers and nut. | 3,209.47 | |

## 23 21 13 23-0765 150 Lb., Rubber Flange Gasket Replacement *(23 21 13 23-0393)*

Note: Includes unbolting, removal of old gaskets, new 150 Lb. rubber gasket and rebolting.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0766 | EA | 1/2", 150 Lb., Rubber Flange Gasket Replacement | 16.16 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *0.19* | |
| | | *For Work In Restricted Working Space, Add* | *4.69* | |
| 23 21 13 23-0767 | EA | 3/4", 150 Lb., Rubber Flange Gasket Replacement | 17.38 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *0.26* | |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 23 21 13 23-0768 | EA | 1", 150 Lb., Rubber Flange Gasket Replacement | 19.49 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *0.44* | |
| | | *For Work In Restricted Working Space, Add* | *5.47* | |
| 23 21 13 23-0769 | EA | 1-1/4", 150 Lb., Rubber Flange Gasket Replacement | 21.23 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *0.51* | |
| | | *For Work In Restricted Working Space, Add* | *5.93* | |
| 23 21 13 23-0770 | EA | 1-1/2", 150 Lb., Rubber Flange Gasket Replacement | 23.68 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *0.64* | |
| | | *For Work In Restricted Working Space, Add* | *6.56* | |
| 23 21 13 23-0771 | EA | 2", 150 Lb., Rubber Flange Gasket Replacement | 26.48 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *0.89* | |
| | | *For Work In Restricted Working Space, Add* | *7.18* | |
| 23 21 13 23-0772 | EA | 2-1/2", 150 Lb., Rubber Flange Gasket Replacement | 31.56 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *1.21* | |
| | | *For Work In Restricted Working Space, Add* | *8.43* | |
| 23 21 13 23-0773 | EA | 3", 150 Lb., Rubber Flange Gasket Replacement | 33.67 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *1.40* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 21 13 23-0774 | EA | 4", 150 Lb., Rubber Flange Gasket Replacement | 45.57 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *2.29* | |
| | | *For Work In Restricted Working Space, Add* | *11.71* | |
| 23 21 13 23-0775 | EA | 5", 150 Lb., Rubber Flange Gasket Replacement | 52.55 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *2.54* | |
| | | *For Work In Restricted Working Space, Add* | *13.58* | |
| 23 21 13 23-0776 | EA | 6", 150 Lb., Rubber Flange Gasket Replacement | 60.98 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *3.31* | |
| | | *For Work In Restricted Working Space, Add* | *15.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0777 | EA | 8", 150 Lb., Rubber Flange Gasket Replacement | 76.28 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *4.84* | |
| | | *For Work In Restricted Working Space, Add* | *18.74* | |
| 23 21 13 23-0778 | EA | 10", 150 Lb., Rubber Flange Gasket Replacement | 86.25 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *6.87* | |
| | | *For Work In Restricted Working Space, Add* | *19.99* | |
| 23 21 13 23-0779 | EA | 12", 150 Lb., Rubber Flange Gasket Replacement | 100.56 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *8.78* | |
| | | *For Work In Restricted Working Space, Add* | *22.64* | |
| 23 21 13 23-0780 | EA | 14", 150 Lb., Rubber Flange Gasket Replacement | 108.07 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *10.50* | |
| | | *For Work In Restricted Working Space, Add* | *23.42* | |
| 23 21 13 23-0781 | EA | 16", 150 Lb., Rubber Flange Gasket Replacement | 137.55 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *11.71* | |
| | | *For Work In Restricted Working Space, Add* | *31.23* | |
| 23 21 13 23-0782 | EA | 18", 150 Lb., Rubber Flange Gasket Replacement | 148.88 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *12.22* | |
| | | *For Work In Restricted Working Space, Add* | *34.19* | |
| 23 21 13 23-0783 | EA | 20", 150 Lb., Rubber Flange Gasket Replacement | 176.41 | |
| | | *For 300 Lb. Rating Gasket Set, Add* | *13.11* | |
| | | *For Work In Restricted Working Space, Add* | *41.69* | |

### 23 21 13 23-0784 150 Lb., Spiral Wound Metal Flange Gasket Replacement *(23 21 13 23-0393)*

Note: Includes unbolting, removal of old gaskets, new 150 Lb. spiral wound metal flange gasket (1/8" thick carbon steel outer ring with spiral wound 304 stainless steel inner ring) and rebolting.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0785 | EA | 1/2", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 20.92 | |
| | | *For 300 Lb., Add* | *0.40* | |
| | | *For Work In Restricted Working Space, Add* | *4.69* | |
| 23 21 13 23-0786 | EA | 3/4", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 22.03 | |
| | | *For 300 Lb., Add* | *0.40* | |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 23 21 13 23-0787 | EA | 1", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 23.65 | |
| | | *For 300 Lb., Add* | *0.41* | |
| | | *For Work In Restricted Working Space, Add* | *5.47* | |
| 23 21 13 23-0788 | EA | 1-1/4", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 26.03 | |
| | | *For 300 Lb., Add* | *0.47* | |
| | | *For Work In Restricted Working Space, Add* | *5.93* | |
| 23 21 13 23-0789 | EA | 1-1/2", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 28.25 | |
| | | *For 300 Lb., Add* | *0.48* | |
| | | *For Work In Restricted Working Space, Add* | *6.56* | |
| 23 21 13 23-0790 | EA | 2", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 30.62 | |
| | | *For 300 Lb., Add* | *0.50* | |
| | | *For Work In Restricted Working Space, Add* | *7.18* | |
| 23 21 13 23-0791 | EA | 2-1/2", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 35.38 | |
| | | *For 300 Lb., Add* | *0.55* | |
| | | *For Work In Restricted Working Space, Add* | *8.43* | |
| 23 21 13 23-0792 | EA | 3", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 37.52 | |
| | | *For 300 Lb., Add* | *0.59* | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 21 13 23-0793 | EA | 4", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 49.06 | |
| | | *For 300 Lb., Add* | *0.75* | |
| | | *For Work In Restricted Working Space, Add* | *11.71* | |
| 23 21 13 23-0794 | EA | 5", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 57.67 | |
| | | *For 300 Lb., Add* | *0.93* | |
| | | *For Work In Restricted Working Space, Add* | *13.58* | |
| 23 21 13 23-0795 | EA | 6", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 65.30 | |
| | | *For 300 Lb., Add* | *1.03* | |
| | | *For Work In Restricted Working Space, Add* | *15.46* | |
| 23 21 13 23-0796 | EA | 8", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 78.89 | |
| | | *For 300 Lb., Add* | *1.23* | |
| | | *For Work In Restricted Working Space, Add* | *18.74* | |
| 23 21 13 23-0797 | EA | 10", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 89.28 | |
| | | *For 300 Lb., Add* | *1.70* | |
| | | *For Work In Restricted Working Space, Add* | *19.99* | |
| 23 21 13 23-0798 | EA | 12", 150 Lb., Spiral Wound Metal Flange Gasket Replacement | 109.59 | |
| | | *For 300 Lb., Add* | *2.56* | |
| | | *For Work In Restricted Working Space, Add* | *22.64* | |

### 23 21 13 23-0799 150 Lb., Flexible Graphite Flange Gasket Replacement *(23 21 13 23-0393)*

Note: Includes unbolting, removal of old gaskets, new 150 Lb. spiral wound metal flange gasket (flexible graphite outer ring with 316 stainless steel inner ring) and rebolting.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0800 | EA | 1/2", 150 Lb., Flexible Graphite Flange Gasket Replacement | 16.68 | |
| | | *For Work In Restricted Working Space, Add* | *4.69* | |
| 23 21 13 23-0801 | EA | 3/4", 150 Lb., Flexible Graphite Flange Gasket Replacement | 18.41 | |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 23 21 13 23-0802 | EA | 1", 150 Lb., Flexible Graphite Flange Gasket Replacement | 20.24 | |
| | | *For Work In Restricted Working Space, Add* | *5.47* | |
| 23 21 13 23-0803 | EA | 1-1/4", 150 Lb., Flexible Graphite Flange Gasket Replacement | 22.65 | |
| | | *For Work In Restricted Working Space, Add* | *5.93* | |
| 23 21 13 23-0804 | EA | 1-1/2", 150 Lb., Flexible Graphite Flange Gasket Replacement | 24.92 | |
| | | *For Work In Restricted Working Space, Add* | *6.56* | |
| 23 21 13 23-0805 | EA | 2", 150 Lb., Flexible Graphite Flange Gasket Replacement | 27.96 | |
| | | *For Work In Restricted Working Space, Add* | *7.18* | |
| 23 21 13 23-0806 | EA | 2-1/2", 150 Lb., Flexible Graphite Flange Gasket Replacement | 33.54 | |
| | | *For Work In Restricted Working Space, Add* | *8.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0807 | EA | 3", 150 Lb., Flexible Graphite Flange Gasket Replacement | 35.39 | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 21 13 23-0808 | EA | 4", 150 Lb., Flexible Graphite Flange Gasket Replacement | 48.29 | |
| | | *For Work In Restricted Working Space, Add* | *11.71* | |
| 23 21 13 23-0809 | EA | 5", 150 Lb., Flexible Graphite Flange Gasket Replacement | 56.31 | |
| | | *For Work In Restricted Working Space, Add* | *13.58* | |
| 23 21 13 23-0810 | EA | 6", 150 Lb., Flexible Graphite Flange Gasket Replacement | 63.83 | |
| | | *For Work In Restricted Working Space, Add* | *15.46* | |
| 23 21 13 23-0811 | EA | 8", 150 Lb., Flexible Graphite Flange Gasket Replacement | 83.15 | |
| | | *For Work In Restricted Working Space, Add* | *18.74* | |
| 23 21 13 23-0812 | EA | 10", 150 Lb., Flexible Graphite Flange Gasket Replacement | 96.65 | |
| | | *For Work In Restricted Working Space, Add* | *19.99* | |
| 23 21 13 23-0813 | EA | 12", 150 Lb., Flexible Graphite Flange Gasket Replacement | 112.59 | |
| | | *For Work In Restricted Working Space, Add* | *22.64* | |

### 23 21 13 23-0814 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement *(23 21 13 23-0393)*

Note: Includes unbolting, removal of old gaskets, new 150 Lb. spiral wound metal flange gasket (teflon outer ring with 304 stainless steel inner ring) and rebolting.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0815 | EA | 1/2", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 37.08 | |
| | | *For Work In Restricted Working Space, Add* | *4.69* | |
| 23 21 13 23-0816 | EA | 3/4", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 39.57 | |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| 23 21 13 23-0817 | EA | 1", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 42.63 | |
| | | *For Work In Restricted Working Space, Add* | *5.47* | |
| 23 21 13 23-0818 | EA | 1-1/4", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 49.34 | |
| | | *For Work In Restricted Working Space, Add* | *5.93* | |
| 23 21 13 23-0819 | EA | 1-1/2", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 52.41 | |
| | | *For Work In Restricted Working Space, Add* | *6.56* | |
| 23 21 13 23-0820 | EA | 2", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 57.03 | |
| | | *For Work In Restricted Working Space, Add* | *7.18* | |
| 23 21 13 23-0821 | EA | 2-1/2", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 65.94 | |
| | | *For Work In Restricted Working Space, Add* | *8.43* | |
| 23 21 13 23-0822 | EA | 3", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 77.67 | |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| 23 21 13 23-0823 | EA | 4", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 96.18 | |
| | | *For Work In Restricted Working Space, Add* | *11.71* | |
| 23 21 13 23-0824 | EA | 5", 150 Lb., Teflon, Spiral Wound, Flange Gasket Replacement | 116.47 | |
| | | *For Work In Restricted Working Space, Add* | *13.58* | |
| 23 21 13 23-0825 | EA | 6", 150 Lb. Teflon, Spiral Wound, Flange Gasket Replacement | 161.87 | |
| | | *For Work In Restricted Working Space, Add* | *15.46* | |
| 23 21 13 23-0826 | EA | 8", 150 Lb. Teflon, Spiral Wound, Flange Gasket Replacement | 171.44 | |
| | | *For Work In Restricted Working Space, Add* | *18.74* | |
| 23 21 13 23-0827 | EA | 10", 150 Lb. Teflon, Spiral Wound, Flange Gasket Replacement | 200.68 | |
| | | *For Work In Restricted Working Space, Add* | *19.99* | |
| 23 21 13 23-0828 | EA | 12", 150 Lb. Teflon, Spiral Wound, Flange Gasket Replacement | 277.92 | |
| | | *For Work In Restricted Working Space, Add* | *22.64* | |

### 23 21 13 23-0829 Cut And Prepare For Welding Existing In-Place Black Steel Pipe *(23 21 13 23-0393)*

Note: For use when connecting pipe to an existing in-place system.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0830 | EA | 1/2", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 11.27 | |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 21 13 23-0831 | EA | 3/4", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 12.17 | |
| | | *For Work In Restricted Working Space, Add* | *3.65* | |
| 23 21 13 23-0832 | EA | 1", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 13.69 | |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| 23 21 13 23-0833 | EA | 1-1/4", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 14.36 | |
| | | *For Work In Restricted Working Space, Add* | *4.31* | |
| 23 21 13 23-0834 | EA | 1-1/2", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 15.21 | |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 23 21 13 23-0835 | EA | 2", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 16.33 | |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| 23 21 13 23-0836 | EA | 2-1/2", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 17.47 | |
| | | *For Work In Restricted Working Space, Add* | *5.24* | |
| 23 21 13 23-0837 | EA | 3", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 19.15 | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| 23 21 13 23-0838 | EA | 4", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 20.85 | |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| 23 21 13 23-0839 | EA | 6", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 22.54 | |
| | | *For Work In Restricted Working Space, Add* | *6.76* | |
| 23 21 13 23-0840 | EA | 8", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 24.23 | |
| | | *For Work In Restricted Working Space, Add* | *7.27* | |
| 23 21 13 23-0841 | EA | 10", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 26.48 | |
| | | *For Work In Restricted Working Space, Add* | *7.94* | |
| 23 21 13 23-0842 | EA | 12", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 28.74 | |
| | | *For Work In Restricted Working Space, Add* | *8.62* | |
| 23 21 13 23-0843 | EA | 14", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 30.98 | |
| | | *For Work In Restricted Working Space, Add* | *9.29* | |
| 23 21 13 23-0844 | EA | 16", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 33.24 | |
| | | *For Work In Restricted Working Space, Add* | *9.97* | |
| 23 21 13 23-0845 | EA | 18", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 34.94 | |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| 23 21 13 23-0846 | EA | 20", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 36.62 | |
| | | *For Work In Restricted Working Space, Add* | *10.99* | |
| 23 21 13 23-0847 | EA | 24", Cut And Prepare For Welding Existing In Place Black Steel Pipe | 38.88 | |
| | | *For Work In Restricted Working Space, Add* | *11.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 23 21 13 23-0848 Welded Plain End Electric Resistance Black Steel Pipe *(23 21 13 23-0393)*

Note: ASTM A-135.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0849 | LF | 2" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 15.84 | 5.84 |
| | | *For Work In Restricted Working Space, Add* | *2.86* | |
| 23 21 13 23-0850 | LF | 2-1/2" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 19.21 | 6.36 |
| | | *For Work In Restricted Working Space, Add* | *2.86* | |
| 23 21 13 23-0851 | LF | 3" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 21.28 | 6.25 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| 23 21 13 23-0852 | LF | 4" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 26.32 | 7.96 |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| 23 21 13 23-0853 | LF | 6" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 45.54 | 11.78 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| 23 21 13 23-0854 | LF | 8.322" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 60.25 | 13.90 |
| | | *For Work In Restricted Working Space, Add* | *6.27* | |
| 23 21 13 23-0855 | LF | 10.365" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 84.46 | 17.32 |
| | | *For Work In Restricted Working Space, Add* | *7.79* | |
| 23 21 13 23-0856 | LF | 12.375" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 102.84 | 20.89 |
| | | *For Work In Restricted Working Space, Add* | *9.39* | |
| 23 21 13 23-0857 | LF | 14.375" Electric Resistance Weld Black Pipe, Plain End Schedule 40 ASTM A-135, Not Including Hangers Or Fittings | 130.40 | 27.11 |
| | | *For Work In Restricted Working Space, Add* | *12.20* | |

### 23 21 13 23-0858 Welded Plain End Black Steel Half Coupling *(23 21 13 23-0393)*

Note: Threaded Female x Butt Weld Straight Adapter

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0859 | EA | 1/2", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 29.82 | 18.98 |
| | | *For Schedule 80 Fittings, Add* | *5.39* | |
| | | *For Work In Restricted Working Space, Add* | *8.54* | |
| 23 21 13 23-0860 | EA | 3/4", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 34.93 | 22.06 |
| | | *For Schedule 80 Fittings, Add* | *6.34* | |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| 23 21 13 23-0861 | EA | 1", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 38.19 | 23.60 |
| | | *For Schedule 80 Fittings, Add* | *7.03* | |
| | | *For Work In Restricted Working Space, Add* | *10.61* | |
| 23 21 13 23-0862 | EA | 1-1/4", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 43.66 | 26.83 |
| | | *For Schedule 80 Fittings, Add* | *8.07* | |
| | | *For Work In Restricted Working Space, Add* | *12.08* | |
| 23 21 13 23-0863 | EA | 1-1/2", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 48.31 | 29.28 |
| | | *For Schedule 80 Fittings, Add* | *9.00* | |
| | | *For Work In Restricted Working Space, Add* | *13.17* | |
| 23 21 13 23-0864 | EA | 2", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 62.69 | 37.86 |
| | | *For Schedule 80 Fittings, Add* | *11.71* | |
| | | *For Work In Restricted Working Space, Add* | *17.02* | |
| 23 21 13 23-0865 | EA | 2-1/2", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 90.18 | 49.53 |
| | | *For Schedule 80 Fittings, Add* | *17.77* | |
| | | *For Work In Restricted Working Space, Add* | *22.28* | |
| 23 21 13 23-0866 | EA | 3", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 106.48 | 54.46 |
| | | *For Schedule 80 Fittings, Add* | *21.74* | |
| | | *For Work In Restricted Working Space, Add* | *24.49* | |
| 23 21 13 23-0867 | EA | 4", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 157.58 | 82.57 |
| | | *For Schedule 80 Fittings, Add* | *31.80* | |
| | | *For Work In Restricted Working Space, Add* | *37.15* | |
| 23 21 13 23-0868 | EA | 6", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 277.29 | 124.73 |
| | | *For Schedule 80 Fittings, Add* | *59.81* | |
| | | *For Work In Restricted Working Space, Add* | *56.12* | |
| 23 21 13 23-0869 | EA | 8", Schedule 40, Black Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 383.19 | 175.32 |
| | | *For Schedule 80 Fittings, Add* | *82.10* | |
| | | *For Work In Restricted Working Space, Add* | *78.86* | |

### 23 21 13 23-0870 Flanged Steel Fittings *(23 21 13 23)*

See CSI section 23 21 13 23-0394 for steel pipe, 23 21 13 23-0637 for welded neck flange ends.

### 23 21 13 23-0871 Flanged Steel Fittings, Standard Weight *(23 21 13 23-0870)*

Note: Flanged equipment, flanged fittings and flanged valves exclude bolt and gasket sets. See CSI section 23 21 13 23-0713 for Class 150 steel bolt and gasket set.

### 23 21 13 23-0872 Flanged Steel, 90 Degree Elbows *(23 21 13 23-0871)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0873 | EA | 2" Standard Weight, Flanged Steel, 90 Degree Elbow | 276.25 | 24.27 |
| | | *For Galvanized Fittings, Add* | *191.90* | |
| | | *For Extra Heavy Weight Fittings, Add* | *287.86* | |
| 23 21 13 23-0874 | EA | 2-1/2" Standard Weight, Flanged Steel, 90 Degree Elbow | 308.13 | 27.02 |
| | | *For Galvanized Fittings, Add* | *214.08* | |
| | | *For Extra Heavy Weight Fittings, Add* | *321.12* | |
| 23 21 13 23-0875 | EA | 3" Standard Weight, Flanged Steel, 90 Degree Elbow | 305.06 | 29.82 |
| | | *For Galvanized Fittings, Add* | *208.30* | |
| | | *For Extra Heavy Weight Fittings, Add* | *312.44* | |
| 23 21 13 23-0876 | EA | 4" Standard Weight, Flanged Steel, 90 Degree Elbow | 388.27 | 34.66 |
| | | *For Galvanized Fittings, Add* | *269.05* | |
| | | *For Extra Heavy Weight Fittings, Add* | *403.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0877 | EA | 5" Standard Weight, Flanged Steel, 90 Degree Elbow | 546.39 | 38.81 |
| | | *For Galvanized Fittings, Add* | *390.55* | |
| | | *For Extra Heavy Weight Fittings, Add* | *585.83* | |
| 23 21 13 23-0878 | EA | 6" Standard Weight, Flanged Steel, 90 Degree Elbow | 576.23 | 45.05 |
| | | *For Galvanized Fittings, Add* | *406.94* | |
| | | *For Extra Heavy Weight Fittings, Add* | *610.42* | |
| 23 21 13 23-0879 | EA | 8" Standard Weight, Flanged Steel, 90 Degree Elbow | 733.82 | 49.88 |
| | | *For Galvanized Fittings, Add* | *527.19* | |
| | | *For Extra Heavy Weight Fittings, Add* | *790.79* | |

## 23 21 13 23-0880 Flanged Steel, Reducing 90 Degree Elbows *(23 21 13 23-0871)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0881 | EA | 2-1/2" x 2" Standard Weight, Flanged Steel, Reducing 90 Degree Elbow | 523.03 | 25.67 |
| | | *For Galvanized Fittings, Add* | *387.66* | |
| | | *For Extra Heavy Weight Fittings, Add* | *581.50* | |
| 23 21 13 23-0882 | EA | 3" x 2-1/2" Standard Weight, Flanged Steel, Reducing 90 Degree Elbow | 544.06 | 28.42 |
| | | *For Galvanized Fittings, Add* | *401.16* | |
| | | *For Extra Heavy Weight Fittings, Add* | *601.74* | |
| 23 21 13 23-0883 | EA | 4" x 3" Standard Weight, Flanged Steel, Reducing 90 Degree Elbow | 678.75 | 32.22 |
| | | *For Galvanized Fittings, Add* | *504.34* | |
| | | *For Extra Heavy Weight Fittings, Add* | *756.52* | |
| 23 21 13 23-0884 | EA | 5" x 3" Standard Weight, Flanged Steel, Reducing 90 Degree Elbow | 842.19 | 34.29 |
| | | *For Galvanized Fittings, Add* | *632.60* | |
| | | *For Extra Heavy Weight Fittings, Add* | *948.90* | |
| 23 21 13 23-0885 | EA | 6" x 4" Standard Weight, Flanged Steel, Reducing 90 Degree Elbow | 959.00 | 39.86 |
| | | *For Galvanized Fittings, Add* | *719.39* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,079.09* | |
| 23 21 13 23-0886 | EA | 8" x 6" Standard Weight, Flanged Steel, Reducing 90 Degree Elbow | 1,340.48 | 47.49 |
| | | *For Galvanized Fittings, Add* | *1,015.44* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,523.16* | |

## 23 21 13 23-0887 Flanged Steel, 45 Degree Elbows *(23 21 13 23-0871)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0888 | EA | 2" Standard Weight, Flanged Steel, 45 Degree Elbow | 363.04 | 24.27 |
| | | *For Galvanized Fittings, Add* | *261.34* | |
| | | *For Extra Heavy Weight Fittings, Add* | *392.00* | |
| 23 21 13 23-0889 | EA | 2-1/2" Standard Weight, Flanged Steel, 45 Degree Elbow | 378.05 | 27.02 |
| | | *For Galvanized Fittings, Add* | *270.02* | |
| | | *For Extra Heavy Weight Fittings, Add* | *405.02* | |
| 23 21 13 23-0890 | EA | 3" Standard Weight, Flanged Steel, 45 Degree Elbow | 391.85 | 29.82 |
| | | *For Galvanized Fittings, Add* | *277.73* | |
| | | *For Extra Heavy Weight Fittings, Add* | *416.59* | |
| 23 21 13 23-0891 | EA | 4" Standard Weight, Flanged Steel, 45 Degree Elbow | 489.52 | 34.66 |
| | | *For Galvanized Fittings, Add* | *350.05* | |
| | | *For Extra Heavy Weight Fittings, Add* | *525.07* | |
| 23 21 13 23-0892 | EA | 5" Standard Weight, Flanged Steel, 45 Degree Elbow | 710.33 | 38.81 |
| | | *For Galvanized Fittings, Add* | *521.70* | |
| | | *For Extra Heavy Weight Fittings, Add* | *782.56* | |
| 23 21 13 23-0893 | EA | 6" Standard Weight, Flanged Steel, 45 Degree Elbow | 689.54 | 45.05 |
| | | *For Galvanized Fittings, Add* | *497.59* | |
| | | *For Extra Heavy Weight Fittings, Add* | *746.39* | |
| 23 21 13 23-0894 | EA | 8" Standard Weight, Flanged Steel, 45 Degree Elbow | 814.51 | 49.88 |
| | | *For Galvanized Fittings, Add* | *591.74* | |
| | | *For Extra Heavy Weight Fittings, Add* | *887.62* | |

## 23 21 13 23-0895 Flanged Steel, Tees *(23 21 13 23-0871)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0896 | EA | 2" Standard Weight, Flanged Steel, Tee | 352.30 | 36.37 |
| | | *For Galvanized Fittings, Add* | *238.19* | |
| | | *For Extra Heavy Weight Fittings, Add* | *357.29* | |
| 23 21 13 23-0897 | EA | 2-1/2" Standard Weight, Flanged Steel, Tee | 457.37 | 40.53 |
| | | *For Galvanized Fittings, Add* | *317.26* | |
| | | *For Extra Heavy Weight Fittings, Add* | *475.90* | |
| 23 21 13 23-0898 | EA | 3" Standard Weight, Flanged Steel, Tee | 414.20 | 44.69 |
| | | *For Galvanized Fittings, Add* | *277.74* | |
| | | *For Extra Heavy Weight Fittings, Add* | *416.60* | |
| 23 21 13 23-0899 | EA | 4" Standard Weight, Flanged Steel, Tee | 596.25 | 52.01 |
| | | *For Galvanized Fittings, Add* | *414.65* | |
| | | *For Extra Heavy Weight Fittings, Add* | *621.97* | |
| 23 21 13 23-0900 | EA | 5" Standard Weight, Flanged Steel, Tee | 892.96 | 58.25 |
| | | *For Galvanized Fittings, Add* | *644.53* | |
| | | *For Extra Heavy Weight Fittings, Add* | *966.79* | |
| 23 21 13 23-0901 | EA | 6" Standard Weight, Flanged Steel, Tee | 1,091.12 | 67.60 |
| | | *For Galvanized Fittings, Add* | *791.84* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,187.76* | |
| 23 21 13 23-0902 | EA | 8" Standard Weight, Flanged Steel, Tee | 1,206.78 | 78.30 |
| | | *For Galvanized Fittings, Add* | *871.48* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,307.22* | |

## 23 21 13 23-0903 Flanged Steel, Reducing Tees *(23 21 13 23-0871)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0904 | EA | 2-1/2" Standard Weight, Flanged Steel, Reducing Tee | 563.78 | 39.18 |
| | | *For Galvanized Fittings, Add* | *404.06* | |
| | | *For Extra Heavy Weight Fittings, Add* | *606.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0905 | EA | 3" Standard Weight, Flanged Steel, Reducing Tee | 651.99 | 43.34 |
| | | *For Galvanized Fittings, Add* | *469.63* | |
| | | *For Extra Heavy Weight Fittings, Add* | *704.45* | |
| 23 21 13 23-0906 | EA | 4" Standard Weight, Flanged Steel, Reducing Tee | 1,131.37 | 49.57 |
| | | *For Galvanized Fittings, Add* | *845.66* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,268.48* | |
| 23 21 13 23-0907 | EA | 5" Standard Weight, Flanged Steel, Reducing Tee | 1,221.94 | 56.17 |
| | | *For Galvanized Fittings, Add* | *910.21* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,365.31* | |
| 23 21 13 23-0908 | EA | 6" Standard Weight, Flanged Steel, Reducing Tee | 1,538.36 | 64.48 |
| | | *For Galvanized Fittings, Add* | *1,153.37* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,730.05* | |
| 23 21 13 23-0909 | EA | 8" Standard Weight, Flanged Steel, Reducing Tee | 1,923.95 | 72.43 |
| | | *For Galvanized Fittings, Add* | *1,452.28* | |
| | | *For Extra Heavy Weight Fittings, Add* | *2,178.42* | |

### 23 21 13 23-0910 Flanged Steel, Concentric Reducers *(23 21 13 23-0871)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0911 | EA | 3" x 2-1/2" Standard Weight, Flanged Steel, Concentric Reducer | 536.83 | 28.42 |
| | | *For Galvanized Fittings, Add* | *395.38* | |
| | | *For Extra Heavy Weight Fittings, Add* | *593.06* | |
| 23 21 13 23-0912 | EA | 4" x 3" Standard Weight, Flanged Steel, Concentric Reducer | 610.04 | 32.22 |
| | | *For Galvanized Fittings, Add* | *449.38* | |
| | | *For Extra Heavy Weight Fittings, Add* | *674.06* | |
| 23 21 13 23-0913 | EA | 5" x 4" Standard Weight, Flanged Steel, Concentric Reducer | 909.72 | 36.74 |
| | | *For Galvanized Fittings, Add* | *683.71* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,025.57* | |
| 23 21 13 23-0914 | EA | 6" x 4" Standard Weight, Flanged Steel, Concentric Reducer | 1,003.60 | 39.86 |
| | | *For Galvanized Fittings, Add* | *755.07* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,132.61* | |
| 23 21 13 23-0915 | EA | 8" x 6" Standard Weight, Flanged Steel, Concentric Reducer | 1,175.34 | 47.49 |
| | | *For Galvanized Fittings, Add* | *883.33* | |
| | | *For Extra Heavy Weight Fittings, Add* | *1,324.99* | |

### 23 21 13 23-0916 Flanged Steel, Eccentric Reducers *(23 21 13 23-0871)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0917 | EA | 4" x 3" Standard Weight, Flanged Steel, Eccentric Reducer | 579.67 | 32.22 |
| | | *For Galvanized Fittings, Add* | *425.08* | |
| | | *For Extra Heavy Weight Fittings, Add* | *637.62* | |
| 23 21 13 23-0918 | EA | 5" x 4" Standard Weight, Flanged Steel, Eccentric Reducer | 790.86 | 36.74 |
| | | *For Galvanized Fittings, Add* | *588.62* | |
| | | *For Extra Heavy Weight Fittings, Add* | *882.94* | |

### 23 21 13 23-0919 Plain End Couplings And Fittings *(23 21 13 23)*

Note: For use on standard weight steel pipe (Schedule 40), but may be used on lightwall steel or other metallic pipe such as aluminum or stainless steel.

### 23 21 13 23-0920 Plain End Piping System Couplings *(23 21 13 23-0919)*

### 23 21 13 23-0921 Plainlock Plain End Piping System Couplings *(23 21 13 23-0920)*

Note: Ductile iron body with gasket, bolts and nuts.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0922 | EA | 1" Plainlock Plain End Piping System Coupling | 169.60 | 3.12 |
| | | *For Galvanized Fittings, Add* | *32.98* | |
| 23 21 13 23-0923 | EA | 1-1/2" Plainlock Plain End Piping System Coupling | 171.42 | 4.32 |
| | | *For Galvanized Fittings, Add* | *32.98* | |
| 23 21 13 23-0924 | EA | 2" Plainlock Plain End Piping System Coupling | 173.52 | 5.72 |
| | | *For Galvanized Fittings, Add* | *32.98* | |
| 23 21 13 23-0925 | EA | 2-1/2" Plainlock Plain End Piping System Coupling | 175.31 | 6.92 |
| | | *For Galvanized Fittings, Add* | *32.98* | |
| 23 21 13 23-0926 | EA | 3" Plainlock Plain End Piping System Coupling | 207.11 | 8.32 |
| | | *For Galvanized Fittings, Add* | *38.93* | |
| 23 21 13 23-0927 | EA | 4" Plainlock Plain End Piping System Coupling | 286.29 | 11.07 |
| | | *For Galvanized Fittings, Add* | *53.93* | |
| 23 21 13 23-0928 | EA | 6" Plainlock Plain End Piping System Coupling | 482.39 | 18.03 |
| | | *For Galvanized Fittings, Add* | *91.07* | |

### 23 21 13 23-0929 Roust-A-Bout Plain End Piping System Couplings *(23 21 13 23-0920)*

Note: Ductile iron body with gasket, bolts and nuts.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0930 | EA | 1-1/2" Roust-A-Bout Plain End Piping System Coupling | 203.45 | 4.32 |
| | | *For Galvanized Fittings, Add* | *49.24* | |
| 23 21 13 23-0931 | EA | 2" Roust-A-Bout Plain End Piping System Coupling | 205.55 | 5.72 |
| | | *For Galvanized Fittings, Add* | *49.24* | |
| 23 21 13 23-0932 | EA | 2-1/2" Roust-A-Bout Plain End Piping System Coupling | 207.35 | 6.97 |
| | | *For Galvanized Fittings, Add* | *49.24* | |
| 23 21 13 23-0933 | EA | 3" Roust-A-Bout Plain End Piping System Coupling | 304.21 | 8.32 |
| | | *For Galvanized Fittings, Add* | *72.94* | |
| 23 21 13 23-0934 | EA | 3-1/2" Roust-A-Bout Plain End Piping System Coupling | 352.19 | 9.72 |
| | | *For Galvanized Fittings, Add* | *84.41* | |
| 23 21 13 23-0935 | EA | 4" Roust-A-Bout Plain End Piping System Coupling | 354.24 | 11.07 |
| | | *For Galvanized Fittings, Add* | *84.41* | |
| 23 21 13 23-0936 | EA | 5" Roust-A-Bout Plain End Piping System Coupling | 503.15 | 13.87 |
| | | *For Galvanized Fittings, Add* | *120.59* | |
| 23 21 13 23-0937 | EA | 6" Roust-A-Bout Plain End Piping System Coupling | 616.16 | 18.03 |
| | | *For Galvanized Fittings, Add* | *147.28* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0938 | EA | 8" Roust-A-Bout Plain End Piping System Coupling | 1,076.90 | 21.51 |
| | | *For Galvanized Fittings, Add* | *261.16* | |
| 23 21 13 23-0939 | EA | 10" Roust-A-Bout Plain End Piping System Coupling | 1,397.26 | 25.46 |
| | | *For Galvanized Fittings, Add* | *339.76* | |
| 23 21 13 23-0940 | EA | 12" Roust-A-Bout Plain End Piping System Coupling | 1,750.55 | 30.14 |
| | | *For Galvanized Fittings, Add* | *426.34* | |
| 23 21 13 23-0941 | EA | 14" Roust-A-Bout Plain End Piping System Coupling | 2,471.56 | 33.31 |
| | | *For Galvanized Fittings, Add* | *605.40* | |
| 23 21 13 23-0942 | EA | 16" Roust-A-Bout Plain End Piping System Coupling | 3,372.65 | 37.67 |
| | | *For Galvanized Fittings, Add* | *829.04* | |

## 23 21 13 23-0943 Plain End Piping System Fittings *(23 21 13 23-0919)*

Note: Cast ductile iron bodies.

## 23 21 13 23-0944 Plain End Piping System, 90 Degree Elbows *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0945 | EA | 1" Plain End Piping System, 90 Degree Elbow | 164.18 | 5.67 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0946 | EA | 1-1/2" Plain End Piping System, 90 Degree Elbow | 168.55 | 8.57 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0947 | EA | 2" Plain End Piping System, 90 Degree Elbow | 172.67 | 11.33 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0948 | EA | 2-1/2" Plain End Piping System, 90 Degree Elbow | 176.38 | 13.82 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0949 | EA | 3" Plain End Piping System, 90 Degree Elbow | 212.07 | 16.73 |
| | | *For Galvanized Fittings, Add* | *37.40* | |
| 23 21 13 23-0950 | EA | 4" Plain End Piping System, 90 Degree Elbow | 305.75 | 22.03 |
| | | *For Galvanized Fittings, Add* | *54.54* | |
| 23 21 13 23-0951 | EA | 5" Plain End Piping System, 90 Degree Elbow | 985.30 | 27.59 |
| | | *For Galvanized Fittings, Add* | *188.79* | |
| 23 21 13 23-0952 | EA | 6" Plain End Piping System, 90 Degree Elbow | 804.72 | 36.11 |
| | | *For Galvanized Fittings, Add* | *150.12* | |
| 23 21 13 23-0953 | EA | 8" Plain End Piping System, 90 Degree Elbow | 1,649.60 | 42.87 |
| | | *For Galvanized Fittings, Add* | *317.06* | |
| 23 21 13 23-0954 | EA | 10" Plain End Piping System, 90 Degree Elbow | 2,067.56 | 50.09 |
| | | *For Galvanized Fittings, Add* | *398.49* | |
| 23 21 13 23-0955 | EA | 12" Plain End Piping System, 90 Degree Elbow | 2,627.08 | 60.17 |
| | | *For Galvanized Fittings, Add* | *507.37* | |

## 23 21 13 23-0956 Plain End Piping System, 45 Degree Elbows *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0957 | EA | 1" Plain End Piping System, 45 Degree Elbow | 164.18 | 5.67 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0958 | EA | 1-1/2" Plain End Piping System, 45 Degree Elbow | 168.55 | 8.57 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0959 | EA | 2" Plain End Piping System, 45 Degree Elbow | 172.67 | 11.33 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0960 | EA | 2-1/2" Plain End Piping System, 45 Degree Elbow | 176.38 | 13.82 |
| | | *For Galvanized Fittings, Add* | *31.14* | |
| 23 21 13 23-0961 | EA | 3" Plain End Piping System, 45 Degree Elbow | 212.07 | 16.73 |
| | | *For Galvanized Fittings, Add* | *37.40* | |
| 23 21 13 23-0962 | EA | 4" Plain End Piping System, 45 Degree Elbow | 305.75 | 22.03 |
| | | *For Galvanized Fittings, Add* | *54.54* | |
| 23 21 13 23-0963 | EA | 5" Plain End Piping System, 45 Degree Elbow | 985.30 | 27.59 |
| | | *For Galvanized Fittings, Add* | *188.79* | |
| 23 21 13 23-0964 | EA | 6" Plain End Piping System, 45 Degree Elbow | 807.60 | 36.11 |
| | | *For Galvanized Fittings, Add* | *150.69* | |
| 23 21 13 23-0965 | EA | 8" Plain End Piping System, 45 Degree Elbow | 935.38 | 42.87 |
| | | *For Galvanized Fittings, Add* | *174.21* | |
| 23 21 13 23-0966 | EA | 10" Plain End Piping System, 45 Degree Elbow | 1,290.72 | 50.09 |
| | | *For Galvanized Fittings, Add* | *243.13* | |
| 23 21 13 23-0967 | EA | 12" Plain End Piping System, 45 Degree Elbow | 1,660.64 | 60.17 |
| | | *For Galvanized Fittings, Add* | *314.09* | |

## 23 21 13 23-0968 Plain End Piping System, Tees *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0969 | EA | 1" Plain End Piping System, Tee | 222.51 | 8.57 |
| | | *For Galvanized Fittings, Add* | *41.93* | |
| 23 21 13 23-0970 | EA | 1-1/2" Plain End Piping System, Tee | 228.95 | 12.89 |
| | | *For Galvanized Fittings, Add* | *41.93* | |
| 23 21 13 23-0971 | EA | 2" Plain End Piping System, Tee | 234.63 | 16.68 |
| | | *For Galvanized Fittings, Add* | *41.93* | |
| 23 21 13 23-0972 | EA | 2-1/2" Plain End Piping System, Tee | 240.29 | 20.42 |
| | | *For Galvanized Fittings, Add* | *41.93* | |
| 23 21 13 23-0973 | EA | 3" Plain End Piping System, Tee | 339.36 | 25.10 |
| | | *For Galvanized Fittings, Add* | *60.34* | |
| 23 21 13 23-0974 | EA | 4" Plain End Piping System, Tee | 468.25 | 32.47 |
| | | *For Galvanized Fittings, Add* | *83.92* | |
| 23 21 13 23-0975 | EA | 5" Plain End Piping System, Tee | 985.38 | 42.46 |
| | | *For Galvanized Fittings, Add* | *184.34* | |
| 23 21 13 23-0976 | EA | 6" Plain End Piping System, Tee | 1,217.27 | 53.16 |
| | | *For Galvanized Fittings, Add* | *227.51* | |
| 23 21 13 23-0977 | EA | 8" Plain End Piping System, Tee | 1,673.14 | 64.64 |
| | | *For Galvanized Fittings, Add* | *315.24* | |
| 23 21 13 23-0978 | EA | 10" Plain End Piping System, Tee | 2,519.96 | 75.34 |
| | | *For Galvanized Fittings, Add* | *481.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-0979 | EA | 12" Plain End Piping System, Tee | 3,391.46 | 90.25 |
| | | *For Galvanized Fittings, Add* | *651.23* | |

## 23 21 13 23-0980 Plain End Piping System, Reducing Tees *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0981 | EA | 1-1/2" Plain End Piping System, Reducing Tee | 435.11 | 13.82 |
| | | *For Galvanized Fittings, Add* | *82.88* | |
| 23 21 13 23-0982 | EA | 2" Plain End Piping System, Reducing Tee | 439.38 | 16.68 |
| | | *For Galvanized Fittings, Add* | *82.88* | |
| 23 21 13 23-0983 | EA | 2-1/2" Plain End Piping System, Reducing Tee | 445.04 | 20.42 |
| | | *For Galvanized Fittings, Add* | *82.88* | |
| 23 21 13 23-0984 | EA | 3" Plain End Piping System, Reducing Tee | 452.05 | 25.10 |
| | | *For Galvanized Fittings, Add* | *82.88* | |
| 23 21 13 23-0985 | EA | 4" Plain End Piping System, Reducing Tee | 660.44 | 32.47 |
| | | *For Galvanized Fittings, Add* | *122.36* | |
| 23 21 13 23-0986 | EA | 6" Plain End Piping System, Reducing Tee | 1,118.57 | 53.16 |
| | | *For Galvanized Fittings, Add* | *207.77* | |
| 23 21 13 23-0987 | EA | 8" Plain End Piping System, Reducing Tee | 1,465.08 | 64.64 |
| | | *For Galvanized Fittings, Add* | *273.63* | |
| 23 21 13 23-0988 | EA | 10" Plain End Piping System, Reducing Tee | 2,222.15 | 75.34 |
| | | *For Galvanized Fittings, Add* | *421.84* | |
| 23 21 13 23-0989 | EA | 12" Plain End Piping System, Reducing Tee | 3,306.24 | 90.25 |
| | | *For Galvanized Fittings, Add* | *634.19* | |

## 23 21 13 23-0990 Plain End Piping System, Wyes *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-0991 | EA | 2" Plain End Piping System, Wye | 639.07 | 16.68 |
| | | *For Galvanized Fittings, Add* | *122.82* | |
| 23 21 13 23-0992 | EA | 2-1/2" Plain End Piping System, Wye | 644.73 | 20.42 |
| | | *For Galvanized Fittings, Add* | *122.82* | |
| 23 21 13 23-0993 | EA | 3" Plain End Piping System, Wye | 727.92 | 25.10 |
| | | *For Galvanized Fittings, Add* | *138.05* | |
| 23 21 13 23-0994 | EA | 4" Plain End Piping System, Wye | 1,073.25 | 32.47 |
| | | *For Galvanized Fittings, Add* | *204.92* | |
| 23 21 13 23-0995 | EA | 5" Plain End Piping System, Wye | 1,310.46 | 42.46 |
| | | *For Galvanized Fittings, Add* | *249.36* | |
| 23 21 13 23-0996 | EA | 6" Plain End Piping System, Wye | 1,796.58 | 53.16 |
| | | *For Galvanized Fittings, Add* | *343.38* | |
| 23 21 13 23-0997 | EA | 8" Plain End Piping System, Wye | 2,320.42 | 64.64 |
| | | *For Galvanized Fittings, Add* | *444.70* | |
| 23 21 13 23-0998 | EA | 10" Plain End Piping System, Wye | 3,391.75 | 75.34 |
| | | *For Galvanized Fittings, Add* | *655.76* | |
| 23 21 13 23-0999 | EA | 12" Plain End Piping System, Wye | 5,189.86 | 90.25 |
| | | *For Galvanized Fittings, Add* | *1,010.91* | |

## 23 21 13 23-1000 Plain End Piping System, Laterals *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1001 | EA | 2" Plain End Piping System, Lateral | 682.50 | 16.68 |
| | | *For Galvanized Fittings, Add* | *131.50* | |
| 23 21 13 23-1002 | EA | 2-1/2" Plain End Piping System, Lateral | 688.16 | 20.42 |
| | | *For Galvanized Fittings, Add* | *131.50* | |
| 23 21 13 23-1003 | EA | 3" Plain End Piping System, Lateral | 771.07 | 25.10 |
| | | *For Galvanized Fittings, Add* | *146.68* | |
| 23 21 13 23-1004 | EA | 4" Plain End Piping System, Lateral | 1,155.64 | 32.47 |
| | | *For Galvanized Fittings, Add* | *221.40* | |
| 23 21 13 23-1005 | EA | 5" Plain End Piping System, Lateral | 1,506.69 | 42.46 |
| | | *For Galvanized Fittings, Add* | *288.60* | |
| 23 21 13 23-1006 | EA | 6" Plain End Piping System, Lateral | 1,922.83 | 53.16 |
| | | *For Galvanized Fittings, Add* | *368.63* | |
| 23 21 13 23-1007 | EA | 8" Plain End Piping System, Lateral | 2,784.16 | 64.64 |
| | | *For Galvanized Fittings, Add* | *537.44* | |
| 23 21 13 23-1008 | EA | 10" Plain End Piping System, Lateral | 3,906.28 | 75.34 |
| | | *For Galvanized Fittings, Add* | *758.67* | |
| 23 21 13 23-1009 | EA | 12" Plain End Piping System, Lateral | 5,266.34 | 90.25 |
| | | *For Galvanized Fittings, Add* | *1,026.21* | |

## 23 21 13 23-1010 Plain End Piping System, Crosses *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1011 | EA | 2" Plain End Piping System, Cross | 751.37 | 24.99 |
| | | *For Galvanized Fittings, Add* | *89.24* | |
| 23 21 13 23-1012 | EA | 2-1/2" Plain End Piping System, Cross | 759.84 | 30.61 |
| | | *For Galvanized Fittings, Add* | *89.24* | |
| 23 21 13 23-1013 | EA | 3" Plain End Piping System, Cross | 884.55 | 37.67 |
| | | *For Galvanized Fittings, Add* | *103.51* | |
| 23 21 13 23-1014 | EA | 4" Plain End Piping System, Cross | 1,210.54 | 48.69 |
| | | *For Galvanized Fittings, Add* | *142.20* | |
| 23 21 13 23-1015 | EA | 5" Plain End Piping System, Cross | 1,711.25 | 63.71 |
| | | *For Galvanized Fittings, Add* | *201.97* | |
| 23 21 13 23-1016 | EA | 6" Plain End Piping System, Cross | 2,252.62 | 79.50 |
| | | *For Galvanized Fittings, Add* | *266.68* | |
| 23 21 13 23-1017 | EA | 8" Plain End Piping System, Cross | 2,881.33 | 96.28 |
| | | *For Galvanized Fittings, Add* | *342.13* | |
| 23 21 13 23-1018 | EA | 10" Plain End Piping System, Cross | 4,162.16 | 112.55 |
| | | *For Galvanized Fittings, Add* | *499.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1019 | EA | 12" Plain End Piping System, Cross | 5,961.22 | 135.41 |
| | | *For Galvanized Fittings, Add* | *719.78* | |
| **23 21 13 23-1020** | | **Plain End Piping System, Adapter Nipples** *(23 21 13 23-0943)* | | |
| | | Note: Plain to threaded, plain to beveled or plain to grooved. | | |
| 23 21 13 23-1021 | EA | 1" Plain End Piping System, Adapter Nipple | 37.34 | 3.12 |
| | | *For Galvanized Fittings, Add* | *8.17* | |
| 23 21 13 23-1022 | EA | 1-1/2" Plain End Piping System, Adapter Nipple | 40.06 | 4.32 |
| | | *For Galvanized Fittings, Add* | *8.39* | |
| 23 21 13 23-1023 | EA | 2" Plain End Piping System, Adapter Nipple | 42.10 | 5.72 |
| | | *For Galvanized Fittings, Add* | *8.39* | |
| 23 21 13 23-1024 | EA | 2-1/2" Plain End Piping System, Adapter Nipple | 49.71 | 6.92 |
| | | *For Galvanized Fittings, Add* | *9.83* | |
| 23 21 13 23-1025 | EA | 3" Plain End Piping System, Adapter Nipple | 61.06 | 8.32 |
| | | *For Galvanized Fittings, Add* | *12.15* | |
| 23 21 13 23-1026 | EA | 4" Plain End Piping System, Adapter Nipple | 97.87 | 11.07 |
| | | *For Galvanized Fittings, Add* | *20.31* | |
| 23 21 13 23-1027 | EA | 6" Plain End Piping System, Adapter Nipple | 240.51 | 13.87 |
| | | *For Galvanized Fittings, Add* | *54.93* | |
| **23 21 13 23-1028** | | **Plain End Piping System, Reducing (Swaged) Nipples** *(23 21 13 23-0943)* | | |
| 23 21 13 23-1029 | EA | 1-1/2" x 1" Plain End Piping System, Reducing (Swaged) Nipple | 120.94 | 7.43 |
| | | *For Galvanized Fittings, Add* | *27.44* | |
| 23 21 13 23-1030 | EA | 2" x 1" Plain End Piping System, Reducing (Swaged) Nipple | 123.03 | 8.83 |
| | | *For Galvanized Fittings, Add* | *27.44* | |
| 23 21 13 23-1031 | EA | 2" x 1-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 125.13 | 10.24 |
| | | *For Galvanized Fittings, Add* | *27.44* | |
| 23 21 13 23-1032 | EA | 2-1/2" x 1" Plain End Piping System, Reducing (Swaged) Nipple | 124.61 | 9.92 |
| | | *For Galvanized Fittings, Add* | *27.44* | |
| 23 21 13 23-1033 | EA | 2-1/2" x 1-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 126.66 | 11.27 |
| | | *For Galvanized Fittings, Add* | *27.44* | |
| 23 21 13 23-1034 | EA | 2-1/2" x 2" Plain End Piping System, Reducing (Swaged) Nipple | 128.74 | 12.62 |
| | | *For Galvanized Fittings, Add* | *27.44* | |
| 23 21 13 23-1035 | EA | 3" x 1" Plain End Piping System, Reducing (Swaged) Nipple | 150.81 | 11.43 |
| | | *For Galvanized Fittings, Add* | *33.42* | |
| 23 21 13 23-1036 | EA | 3" x 1-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 152.66 | 12.62 |
| | | *For Galvanized Fittings, Add* | *33.42* | |
| 23 21 13 23-1037 | EA | 3" x 2" Plain End Piping System, Reducing (Swaged) Nipple | 123.87 | 14.03 |
| | | *For Galvanized Fittings, Add* | *25.71* | |
| 23 21 13 23-1038 | EA | 3" x 2-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 127.89 | 16.73 |
| | | *For Galvanized Fittings, Add* | *25.71* | |
| 23 21 13 23-1039 | EA | 3-1/2" x 3" Plain End Piping System, Reducing (Swaged) Nipple | 149.96 | 18.03 |
| | | *For Galvanized Fittings, Add* | *30.74* | |
| 23 21 13 23-1040 | EA | 4" x 1" Plain End Piping System, Reducing (Swaged) Nipple | 209.29 | 14.19 |
| | | *For Galvanized Fittings, Add* | *47.00* | |
| 23 21 13 23-1041 | EA | 4" x 1-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 211.10 | 15.43 |
| | | *For Galvanized Fittings, Add* | *47.00* | |
| 23 21 13 23-1042 | EA | 4" x 2" Plain End Piping System, Reducing (Swaged) Nipple | 167.58 | 16.84 |
| | | *For Galvanized Fittings, Add* | *35.59* | |
| 23 21 13 23-1043 | EA | 4" x 2-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 169.36 | 18.03 |
| | | *For Galvanized Fittings, Add* | *35.59* | |
| 23 21 13 23-1044 | EA | 4" x 3" Plain End Piping System, Reducing (Swaged) Nipple | 171.48 | 19.44 |
| | | *For Galvanized Fittings, Add* | *35.59* | |
| 23 21 13 23-1045 | EA | 4" x 3-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 173.50 | 20.79 |
| | | *For Galvanized Fittings, Add* | *35.59* | |
| 23 21 13 23-1046 | EA | 5" x 2" Plain End Piping System, Reducing (Swaged) Nipple | 552.88 | 19.59 |
| | | *For Galvanized Fittings, Add* | *130.87* | |
| 23 21 13 23-1047 | EA | 5" x 3" Plain End Piping System, Reducing (Swaged) Nipple | 437.28 | 22.14 |
| | | *For Galvanized Fittings, Add* | *101.02* | |
| 23 21 13 23-1048 | EA | 5" x 4" Plain End Piping System, Reducing (Swaged) Nipple | 369.93 | 24.99 |
| | | *For Galvanized Fittings, Add* | *83.13* | |
| 23 21 13 23-1049 | EA | 6" x 1" Plain End Piping System, Reducing (Swaged) Nipple | 1,029.14 | 21.15 |
| | | *For Galvanized Fittings, Add* | *249.37* | |
| 23 21 13 23-1050 | EA | 6" x 1-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 1,030.94 | 22.34 |
| | | *For Galvanized Fittings, Add* | *249.37* | |
| 23 21 13 23-1051 | EA | 6" x 2" Plain End Piping System, Reducing (Swaged) Nipple | 773.35 | 23.75 |
| | | *For Galvanized Fittings, Add* | *184.44* | |
| 23 21 13 23-1052 | EA | 6" x 2-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 775.19 | 24.99 |
| | | *For Galvanized Fittings, Add* | *184.44* | |
| 23 21 13 23-1053 | EA | 6" x 3" Plain End Piping System, Reducing (Swaged) Nipple | 517.61 | 26.34 |
| | | *For Galvanized Fittings, Add* | *119.53* | |
| 23 21 13 23-1054 | EA | 6" x 3-1/2" Plain End Piping System, Reducing (Swaged) Nipple | 519.50 | 27.59 |
| | | *For Galvanized Fittings, Add* | *119.53* | |
| 23 21 13 23-1055 | EA | 6" x 4" Plain End Piping System, Reducing (Swaged) Nipple | 406.20 | 29.10 |
| | | *For Galvanized Fittings, Add* | *90.65* | |
| 23 21 13 23-1056 | EA | 6" x 5" Plain End Piping System, Reducing (Swaged) Nipple | 463.52 | 31.85 |
| | | *For Galvanized Fittings, Add* | *103.94* | |
| 23 21 13 23-1057 | EA | 8" x 3" Plain End Piping System, Reducing (Swaged) Nipple | 621.26 | 29.77 |
| | | *For Galvanized Fittings, Add* | *144.16* | |
| 23 21 13 23-1058 | EA | 8" x 4" Plain End Piping System, Reducing (Swaged) Nipple | 625.45 | 32.58 |
| | | *For Galvanized Fittings, Add* | *144.16* | |
| 23 21 13 23-1059 | EA | 8" x 5" Plain End Piping System, Reducing (Swaged) Nipple | 709.00 | 35.39 |
| | | *For Galvanized Fittings, Add* | *164.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1060 | EA | 8" x 6" Plain End Piping System, Reducing (Swaged) Nipple | 794.62 | 39.54 |
| | | *For Galvanized Fittings, Add* | *183.83* | |

## 23 21 13 23-1061 Plain End Piping System, Bull Plugs *(23 21 13 23-0943)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1062 | EA | 1" Plain End Piping System, Bull Plug | 343.18 | 3.12 |
| | | *For Galvanized Fittings, Add* | *101.55* | |
| 23 21 13 23-1063 | EA | 1-1/2" Plain End Piping System, Bull Plug | 345.00 | 4.32 |
| | | *For Galvanized Fittings, Add* | *101.55* | |
| 23 21 13 23-1064 | EA | 2" Plain End Piping System, Bull Plug | 347.04 | 5.72 |
| | | *For Galvanized Fittings, Add* | *101.55* | |
| 23 21 13 23-1065 | EA | 2-1/2" Plain End Piping System, Bull Plug | 348.89 | 6.92 |
| | | *For Galvanized Fittings, Add* | *101.55* | |
| 23 21 13 23-1066 | EA | 3" Plain End Piping System, Bull Plug | 508.68 | 8.32 |
| | | *For Galvanized Fittings, Add* | *148.86* | |
| 23 21 13 23-1067 | EA | 4" Plain End Piping System, Bull Plug | 657.55 | 11.07 |
| | | *For Galvanized Fittings, Add* | *192.28* | |
| 23 21 13 23-1068 | EA | 5" Plain End Piping System, Bull Plug | 1,153.44 | 13.87 |
| | | *For Galvanized Fittings, Add* | *339.80* | |
| 23 21 13 23-1069 | EA | 6" Plain End Piping System, Bull Plug | 1,537.72 | 18.03 |
| | | *For Galvanized Fittings, Add* | *453.21* | |
| 23 21 13 23-1070 | EA | 8" Plain End Piping System, Bull Plug | 2,872.37 | 21.46 |
| | | *For Galvanized Fittings, Add* | *852.05* | |
| 23 21 13 23-1071 | EA | 10" Plain End Piping System, Bull Plug | 5,193.49 | 25.10 |
| | | *For Galvanized Fittings, Add* | *1,546.75* | |
| 23 21 13 23-1072 | EA | 12" Plain End Piping System, Bull Plug | 7,973.97 | 30.14 |
| | | *For Galvanized Fittings, Add* | *2,378.63* | |

## 23 21 13 23-1073 Carbon Steel Piping Systems *(23 21 13 23)*

## 23 21 13 23-1074 Class 3,000 Lb. Carbon Steel Socket Weld Fittings *(23 21 13 23-1073)*

Note: ASTM A105.

## 23 21 13 23-1075 90 Degree Elbows, 3,000 LB Carbon Steel Socket Weld *(23 21 13 23-1074)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1076 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 35.70 | 15.71 |
| 23 21 13 23-1077 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 40.06 | 17.59 |
| 23 21 13 23-1078 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 48.28 | 19.64 |
| 23 21 13 23-1079 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 61.25 | 22.24 |
| 23 21 13 23-1080 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 69.67 | 25.07 |
| 23 21 13 23-1081 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 92.38 | 31.85 |
| 23 21 13 23-1082 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 167.04 | 47.14 |
| 23 21 13 23-1083 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 232.65 | 62.02 |
| 23 21 13 23-1084 | EA | 4", 3,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 368.12 | 68.75 |

## 23 21 13 23-1085 45 Degree Elbows, 3,000 LB Carbon Steel Socket Weld *(23 21 13 23-1074)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1086 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 37.58 | 15.71 |
| 23 21 13 23-1087 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 42.91 | 17.59 |
| 23 21 13 23-1088 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 49.15 | 19.64 |
| 23 21 13 23-1089 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 62.36 | 22.24 |
| 23 21 13 23-1090 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 72.33 | 25.07 |
| 23 21 13 23-1091 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 92.32 | 31.85 |
| 23 21 13 23-1092 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 183.29 | 47.14 |
| 23 21 13 23-1093 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 246.41 | 62.02 |
| 23 21 13 23-1094 | EA | 4", 3,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 362.17 | 68.75 |

## 23 21 13 23-1095 Straight Tees, 3,000 Lb. Carbon Steel Socket Weld *(23 21 13 23-1074)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1096 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 44.13 | 19.64 |
| 23 21 13 23-1097 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 52.34 | 22.66 |
| 23 21 13 23-1098 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 65.96 | 26.78 |
| 23 21 13 23-1099 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 83.92 | 31.85 |
| 23 21 13 23-1100 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 101.10 | 38.02 |
| 23 21 13 23-1101 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 130.68 | 47.14 |
| 23 21 13 23-1102 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 211.67 | 62.02 |
| 23 21 13 23-1103 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 278.87 | 73.65 |
| 23 21 13 23-1104 | EA | 4", 3,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 482.75 | 86.83 |

## 23 21 13 23-1105 Reducing Tees, 3,000 Lb. Carbon Steel Socket Weld *(23 21 13 23-1074)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1106 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 44.65 | 19.64 |
| 23 21 13 23-1107 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 52.87 | 22.66 |
| 23 21 13 23-1108 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 66.60 | 26.78 |
| 23 21 13 23-1109 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 85.43 | 31.85 |
| 23 21 13 23-1110 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 102.87 | 38.02 |
| 23 21 13 23-1111 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 133.39 | 47.14 |
| 23 21 13 23-1112 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 218.13 | 62.02 |
| 23 21 13 23-1113 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 288.17 | 73.65 |
| 23 21 13 23-1114 | EA | 4", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 449.64 | 86.83 |

## 23 21 13 23-1115 Straight Couplings, 3,000 Lb. Carbon Steel Socket Weld *(23 21 13 23-1074)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1116 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 33.38 | 15.71 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1117 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 37.49 | 17.59 |
| 23 21 13 23-1118 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 42.82 | 19.64 |
| 23 21 13 23-1119 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 48.94 | 22.24 |
| 23 21 13 23-1120 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 56.16 | 25.07 |
| 23 21 13 23-1121 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 72.48 | 31.85 |
| 23 21 13 23-1122 | EA | 2-1/2" Coupling, Straight, Carbon Steel, Socket, Weld, 3,000 Lb. | 116.36 | 47.14 |
| 23 21 13 23-1123 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 154.50 | 62.02 |
| 23 21 13 23-1124 | EA | 4", 3,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 198.24 | 68.75 |
| **23 21 13 23-1125** | | **Reducing Couplings, 3,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1074)* | | |
| 23 21 13 23-1126 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 34.43 | 15.71 |
| 23 21 13 23-1127 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 38.64 | 17.59 |
| 23 21 13 23-1128 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 44.67 | 19.64 |
| 23 21 13 23-1129 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 51.16 | 22.24 |
| 23 21 13 23-1130 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 59.46 | 25.07 |
| 23 21 13 23-1131 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 76.01 | 31.85 |
| 23 21 13 23-1132 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 124.14 | 47.14 |
| 23 21 13 23-1133 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 170.15 | 62.02 |
| 23 21 13 23-1134 | EA | 4", 3,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 230.76 | 68.75 |
| **23 21 13 23-1135** | | **Half Coupling, Threaded Female x Butt Weld Straight Adapter, 3,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1074)* | | |
| 23 21 13 23-1136 | EA | 1/2", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 30.55 | 18.98 |
| 23 21 13 23-1137 | EA | 3/4", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 36.09 | 22.06 |
| 23 21 13 23-1138 | EA | 1", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 39.49 | 23.60 |
| 23 21 13 23-1139 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 47.68 | 26.83 |
| 23 21 13 23-1140 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 53.79 | 29.28 |
| 23 21 13 23-1141 | EA | 2", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 70.02 | 37.86 |
| 23 21 13 23-1142 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 101.48 | 49.53 |
| 23 21 13 23-1143 | EA | 3", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 135.76 | 54.46 |
| 23 21 13 23-1144 | EA | 4", 3,000 Lb., Carbon Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 218.40 | 82.57 |
| **23 21 13 23-1145** | | **Caps, 3,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1074)* | | |
| 23 21 13 23-1146 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 17.81 | 7.36 |
| 23 21 13 23-1147 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 19.75 | 7.85 |
| 23 21 13 23-1148 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 23.02 | 9.06 |
| 23 21 13 23-1149 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 26.02 | 9.83 |
| 23 21 13 23-1150 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 28.36 | 9.83 |
| 23 21 13 23-1151 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 36.72 | 12.68 |
| 23 21 13 23-1152 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 58.23 | 15.71 |
| 23 21 13 23-1153 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 80.24 | 19.00 |
| 23 21 13 23-1154 | EA | 4", 3,000 Lb., Carbon Steel, Socket Weld, Cap | 112.97 | 23.57 |
| **23 21 13 23-1155** | | **Black Cast Iron Square Head Plug** *(23 21 13 23-1074)* | | |
| 23 21 13 23-1156 | EA | 1/2", 3,000 Lb., Black Cast Iron, Square Head Plug | 13.20 | 6.26 |
| 23 21 13 23-1157 | EA | 3/4", 3,000 Lb., Black Cast Iron, Square Head Plug | 14.20 | 6.26 |
| 23 21 13 23-1158 | EA | 1", 3,000 Lb., Black Cast Iron, Square Head Plug | 20.86 | 9.50 |
| 23 21 13 23-1159 | EA | 1-1/4", 3,000 Lb., Black Cast Iron, Square Head Plug | 21.06 | 9.50 |
| 23 21 13 23-1160 | EA | 1-1/2", 3,000 Lb., Black Cast Iron, Square Head Plug | 21.89 | 9.50 |
| 23 21 13 23-1161 | EA | 2", 3,000 Lb., Black Cast Iron, Square Head Plug | 29.08 | 12.68 |
| 23 21 13 23-1162 | EA | 2-1/2", 3,000 Lb., Black Cast Iron, Square Head Plug | 36.86 | 15.71 |
| 23 21 13 23-1163 | EA | 3", 3,000 Lb., Black Cast Iron, Square Head Plug | 46.74 | 19.00 |
| 23 21 13 23-1164 | EA | 4", 3,000 Lb., Black Cast Iron, Square Head Plug | 57.37 | 23.57 |
| **23 21 13 23-1165** | | **Unions, 3,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1074)* | | |
| 23 21 13 23-1166 | EA | 1/2", 3,000 Lb., Carbon Steel, Socket Weld, Union | 50.21 | 19.64 |
| 23 21 13 23-1167 | EA | 3/4", 3,000 Lb., Carbon Steel, Socket Weld, Union | 56.55 | 22.66 |
| 23 21 13 23-1168 | EA | 1", 3,000 Lb., Carbon Steel, Socket Weld, Union | 69.96 | 26.78 |
| 23 21 13 23-1169 | EA | 1-1/4", 3,000 Lb., Carbon Steel, Socket Weld, Union | 86.33 | 31.85 |
| 23 21 13 23-1170 | EA | 1-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Union | 103.65 | 38.02 |
| 23 21 13 23-1171 | EA | 2", 3,000 Lb., Carbon Steel, Socket Weld, Union | 129.19 | 47.14 |
| 23 21 13 23-1172 | EA | 2-1/2", 3,000 Lb., Carbon Steel, Socket Weld, Union | 191.85 | 51.24 |
| 23 21 13 23-1173 | EA | 3", 3,000 Lb., Carbon Steel, Socket Weld, Union | 250.74 | 62.02 |
| **23 21 13 23-1174** | | **Class 6,000 Lb. Carbon Steel Socket Weld Fittings** *(23 21 13 23-1073)* Note: ASTM A105. | | |
| **23 21 13 23-1175** | | **90 Degree Elbow, 6,000 LB Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1176 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 37.97 | 15.71 |
| 23 21 13 23-1177 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 42.65 | 17.59 |
| 23 21 13 23-1178 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 53.06 | 19.64 |
| 23 21 13 23-1179 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 70.16 | 22.24 |
| 23 21 13 23-1180 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 80.04 | 25.07 |
| 23 21 13 23-1181 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 107.61 | 31.85 |
| 23 21 13 23-1182 | EA | 2-1/2", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 205.68 | 47.14 |
| 23 21 13 23-1183 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 290.33 | 62.02 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1184 | EA | 4", 6,000 Lb., Carbon Steel, Socket Weld, 90 Degree Elbow | 490.61 | 68.75 |
| **23 21 13 23-1185** | | **45 Degree Elbow, 6,000 LB Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1186 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 41.07 | 15.71 |
| 23 21 13 23-1187 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 47.28 | 17.59 |
| 23 21 13 23-1188 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 54.75 | 19.64 |
| 23 21 13 23-1189 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 72.49 | 22.24 |
| 23 21 13 23-1190 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 84.89 | 25.07 |
| 23 21 13 23-1191 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 108.53 | 31.85 |
| 23 21 13 23-1192 | EA | 2-1/2", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 233.69 | 47.14 |
| 23 21 13 23-1193 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 315.68 | 62.02 |
| 23 21 13 23-1194 | EA | 4", 6,000 Lb., Carbon Steel, Socket Weld, 45 Degree Elbow | 489.38 | 68.75 |
| **23 21 13 23-1195** | | **Straight Tees, 6,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1196 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 48.63 | 19.64 |
| 23 21 13 23-1197 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 58.83 | 22.66 |
| 23 21 13 23-1198 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 77.45 | 26.78 |
| 23 21 13 23-1199 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 102.65 | 31.85 |
| 23 21 13 23-1200 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 124.32 | 38.02 |
| 23 21 13 23-1201 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 164.38 | 47.14 |
| 23 21 13 23-1202 | EA | 2-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 292.82 | 62.02 |
| 23 21 13 23-1203 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 400.72 | 73.65 |
| 23 21 13 23-1204 | EA | 4", 6,000 Lb., Carbon Steel, Socket Weld, Straight Tee | 769.03 | 86.83 |
| **23 21 13 23-1205** | | **Reducing Tees, 6,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1206 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 44.65 | 19.64 |
| 23 21 13 23-1207 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 52.87 | 22.66 |
| 23 21 13 23-1208 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 66.60 | 26.78 |
| 23 21 13 23-1209 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 85.43 | 31.85 |
| 23 21 13 23-1210 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 102.87 | 38.02 |
| 23 21 13 23-1211 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 133.39 | 47.14 |
| 23 21 13 23-1212 | EA | 2-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 218.13 | 62.02 |
| 23 21 13 23-1213 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 288.17 | 73.65 |
| 23 21 13 23-1214 | EA | 4", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Tee | 449.64 | 86.83 |
| **23 21 13 23-1215** | | **Straight Couplings, 6,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1216 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 34.32 | 15.71 |
| 23 21 13 23-1217 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 38.61 | 17.59 |
| 23 21 13 23-1218 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 44.54 | 19.64 |
| 23 21 13 23-1219 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 51.10 | 22.24 |
| 23 21 13 23-1220 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 59.06 | 25.07 |
| 23 21 13 23-1221 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 76.73 | 31.85 |
| 23 21 13 23-1222 | EA | 2-1/2" Coupling, Straight, Carbon Steel, Socket, Weld, 6,000 Lb. | 127.04 | 47.14 |
| 23 21 13 23-1223 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 169.23 | 62.02 |
| 23 21 13 23-1224 | EA | 4", 6,000 Lb., Carbon Steel, Socket Weld, Straight Coupling | 227.61 | 68.75 |
| **23 21 13 23-1225** | | **Reducing Couplings, 6,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1226 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 35.87 | 15.71 |
| 23 21 13 23-1227 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 40.31 | 17.59 |
| 23 21 13 23-1228 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 47.25 | 19.64 |
| 23 21 13 23-1229 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 54.38 | 22.24 |
| 23 21 13 23-1230 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 63.93 | 25.07 |
| 23 21 13 23-1231 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 81.92 | 31.85 |
| 23 21 13 23-1232 | EA | 2-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 138.47 | 47.14 |
| 23 21 13 23-1233 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 192.27 | 62.02 |
| 23 21 13 23-1234 | EA | 4", 6,000 Lb., Carbon Steel, Socket Weld, Reducing Coupling | 275.53 | 68.75 |
| **23 21 13 23-1235** | | **Caps, 6,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1236 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 19.88 | 7.36 |
| 23 21 13 23-1237 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 22.46 | 7.85 |
| 23 21 13 23-1238 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 26.31 | 9.06 |
| 23 21 13 23-1239 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 30.30 | 9.83 |
| 23 21 13 23-1240 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 34.21 | 9.83 |
| 23 21 13 23-1241 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 44.36 | 12.68 |
| 23 21 13 23-1242 | EA | 2-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 76.22 | 15.71 |
| 23 21 13 23-1243 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 108.58 | 19.00 |
| 23 21 13 23-1244 | EA | 4", 6,000 Lb., Carbon Steel, Socket Weld, Cap | 157.15 | 23.57 |
| **23 21 13 23-1245** | | **Black Cast Iron Square Head Plug** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1246 | EA | 1/2", 6,000 Lb., Black Cast Iron, Square Head Plug | 13.20 | 6.26 |
| 23 21 13 23-1247 | EA | 3/4", 6,000 Lb., Black Cast Iron, Square Head Plug | 14.21 | 6.26 |
| 23 21 13 23-1248 | EA | 1", 6,000 Lb., Black Cast Iron, Square Head Plug | 20.87 | 9.50 |
| 23 21 13 23-1249 | EA | 1-1/4", 6,000 Lb., Black Cast Iron, Square Head Plug | 21.07 | 9.50 |
| 23 21 13 23-1250 | EA | 1-1/2", 6,000 Lb., Black Cast Iron, Square Head Plug | 21.90 | 9.50 |
| 23 21 13 23-1251 | EA | 2", 6,000 Lb., Black Cast Iron, Square Head Plug | 29.10 | 12.68 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1252 | EA | 2-1/2", 6,000 Lb., Black Cast Iron, Square Head Plug | 36.89 | 15.71 |
| 23 21 13 23-1253 | EA | 3", 6,000 Lb., Black Cast Iron, Square Head Plug | 46.78 | 19.00 |
| 23 21 13 23-1254 | EA | 4", 6,000 Lb., Black Cast Iron, Square Head Plug | 57.42 | 23.57 |
| **23 21 13 23-1255** | | **Unions, 6,000 Lb. Carbon Steel Socket Weld** *(23 21 13 23-1174)* | | |
| 23 21 13 23-1256 | EA | 1/2", 6,000 Lb., Carbon Steel, Socket Weld, Union | 56.90 | 19.64 |
| 23 21 13 23-1257 | EA | 3/4", 6,000 Lb., Carbon Steel, Socket Weld, Union | 63.41 | 22.66 |
| 23 21 13 23-1258 | EA | 1", 6,000 Lb., Carbon Steel, Socket Weld, Union | 79.99 | 26.78 |
| 23 21 13 23-1259 | EA | 1-1/4", 6,000 Lb., Carbon Steel, Socket Weld, Union | 100.17 | 31.85 |
| 23 21 13 23-1260 | EA | 1-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Union | 120.54 | 38.02 |
| 23 21 13 23-1261 | EA | 2", 6,000 Lb., Carbon Steel, Socket Weld, Union | 150.53 | 47.14 |
| 23 21 13 23-1262 | EA | 2-1/2", 6,000 Lb., Carbon Steel, Socket Weld, Union | 246.51 | 51.24 |
| 23 21 13 23-1263 | EA | 3", 6,000 Lb., Carbon Steel, Socket Weld, Union | 328.21 | 62.02 |
| **23 21 13 23-1264** | | **Carbon Steel, Seamless Piping System** *(23 21 13 23-1073)*<br>Note: ASTM A106. Excludes hangers or fittings. Demolition Note applies to all pipe demolition. | | |
| **23 21 13 23-1265** | | **Schedule 40, Threaded, (A-106) Seamless Carbon Steel Piping** *(23 21 13 23-1264)*<br>Note: Excludes hangers, elbow, tee, or reducer fittings. | | |
| 23 21 13 23-1266 | LF | 1/4" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 12.48 | 1.30 |
| | | *For Schedule 80, Add* | *3.55* | |
| 23 21 13 23-1267 | LF | 3/8" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 12.88 | 2.03 |
| | | *For Schedule 80, Add* | *3.55* | |
| 23 21 13 23-1268 | LF | 1/2" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 11.44 | 2.08 |
| | | *For Schedule 80, Add* | *2.98* | |
| | | *For Schedule 160, Add* | *12.42* | |
| 23 21 13 23-1269 | LF | 3/4" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 13.10 | 2.23 |
| | | *For Schedule 80, Add* | *3.51* | |
| | | *For Schedule 160, Add* | *14.61* | |
| 23 21 13 23-1270 | LF | 1" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 16.28 | 2.45 |
| | | *For Schedule 80, Add* | *4.55* | |
| | | *For Schedule 160, Add* | *18.96* | |
| 23 21 13 23-1271 | LF | 1-1/4" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 17.22 | 2.55 |
| | | *For Schedule 80, Add* | *4.81* | |
| 23 21 13 23-1272 | LF | 1-1/2" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 22.37 | 3.02 |
| | | *For Schedule 80, Add* | *6.42* | |
| | | *For Schedule 160, Add* | *26.76* | |
| 23 21 13 23-1273 | LF | 2" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 27.55 | 3.65 |
| | | *For Schedule 80, Add* | *7.95* | |
| | | *For Schedule 160, Add* | *33.11* | |
| 23 21 13 23-1274 | LF | 2-1/2" Schedule 40, Threaded (A-106) Seamless, Carbon Steel Pipe | 27.71 | 4.32 |
| | | *For Schedule 80, Add* | *7.63* | |
| **23 21 13 23-1275** | | **90 Degree Elbows, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1276 | EA | 1/4", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 14.56 | 7.89 |
| 23 21 13 23-1277 | EA | 3/8", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 16.07 | 8.59 |
| 23 21 13 23-1278 | EA | 1/2", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 17.58 | 9.25 |
| 23 21 13 23-1279 | EA | 3/4", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 19.64 | 10.36 |
| 23 21 13 23-1280 | EA | 1", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 22.52 | 11.57 |
| 23 21 13 23-1281 | EA | 1-1/4", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 28.99 | 13.17 |
| 23 21 13 23-1282 | EA | 1-1/2", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 35.50 | 14.77 |
| 23 21 13 23-1283 | EA | 2", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 44.98 | 18.75 |
| 23 21 13 23-1284 | EA | 2-1/2", 2,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 79.17 | 27.79 |
| 23 21 13 23-1285 | EA | 1/4", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 15.41 | 7.89 |
| 23 21 13 23-1286 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 16.66 | 8.59 |
| 23 21 13 23-1287 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 17.90 | 9.25 |
| 23 21 13 23-1288 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 20.70 | 10.36 |
| 23 21 13 23-1289 | EA | 1", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 24.83 | 11.57 |
| 23 21 13 23-1290 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 32.89 | 13.17 |
| 23 21 13 23-1291 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 41.01 | 14.77 |
| 23 21 13 23-1292 | EA | 2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 51.07 | 18.75 |
| 23 21 13 23-1293 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 92.73 | 27.79 |
| 23 21 13 23-1294 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 20.90 | 9.25 |
| 23 21 13 23-1295 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 24.48 | 10.36 |
| 23 21 13 23-1296 | EA | 1", 6,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 28.80 | 11.57 |
| 23 21 13 23-1297 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 40.45 | 13.17 |
| 23 21 13 23-1298 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 52.16 | 14.77 |
| 23 21 13 23-1299 | EA | 2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 80.65 | 18.75 |
| 23 21 13 23-1300 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Elbow | 158.62 | 27.79 |
| **23 21 13 23-1301** | | **45 Degree Elbows, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1302 | EA | 1/4", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 16.36 | 7.98 |
| 23 21 13 23-1303 | EA | 3/8", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 17.25 | 8.59 |
| 23 21 13 23-1304 | EA | 1/2", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 18.32 | 9.25 |
| 23 21 13 23-1305 | EA | 3/4", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 20.54 | 10.36 |
| 23 21 13 23-1306 | EA | 1", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 23.20 | 11.57 |
| 23 21 13 23-1307 | EA | 1-1/4", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 28.22 | 13.17 |
| 23 21 13 23-1308 | EA | 1-1/2", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 33.30 | 14.77 |
| 23 21 13 23-1309 | EA | 2", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 48.37 | 18.75 |
| 23 21 13 23-1310 | EA | 2-1/2", 2,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 86.73 | 27.79 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1311 | EA | 1/4", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 16.50 | 7.98 |
| 23 21 13 23-1312 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 17.71 | 8.59 |
| 23 21 13 23-1313 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 19.05 | 9.25 |
| 23 21 13 23-1314 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 21.44 | 10.36 |
| 23 21 13 23-1315 | EA | 1", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 25.56 | 11.57 |
| 23 21 13 23-1316 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 32.84 | 13.17 |
| 23 21 13 23-1317 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 40.16 | 14.77 |
| 23 21 13 23-1318 | EA | 2", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 52.97 | 18.75 |
| 23 21 13 23-1319 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 96.96 | 27.79 |
| 23 21 13 23-1320 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 22.97 | 9.25 |
| 23 21 13 23-1321 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 28.22 | 10.36 |
| 23 21 13 23-1322 | EA | 1", 6,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 30.20 | 11.57 |
| 23 21 13 23-1323 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 45.14 | 13.17 |
| 23 21 13 23-1324 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 60.12 | 14.77 |
| 23 21 13 23-1325 | EA | 2", 6,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 81.17 | 18.75 |
| 23 21 13 23-1326 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, 45 Degree Elbow | 159.79 | 27.79 |
| **23 21 13 23-1327** | | **90 Degree Street Elbows, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1328 | EA | 1/4", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 17.30 | 7.89 |
| 23 21 13 23-1329 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 18.52 | 8.59 |
| 23 21 13 23-1330 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 19.73 | 9.25 |
| 23 21 13 23-1331 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 23.06 | 10.36 |
| 23 21 13 23-1332 | EA | 1", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 26.97 | 11.57 |
| 23 21 13 23-1333 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 34.84 | 13.17 |
| 23 21 13 23-1334 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 42.74 | 14.77 |
| 23 21 13 23-1335 | EA | 2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 57.54 | 18.75 |
| 23 21 13 23-1336 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 107.14 | 27.79 |
| 23 21 13 23-1337 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 27.57 | 9.25 |
| 23 21 13 23-1338 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 39.00 | 10.36 |
| 23 21 13 23-1339 | EA | 1", 6,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 53.64 | 11.57 |
| 23 21 13 23-1340 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 84.85 | 13.17 |
| 23 21 13 23-1341 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 116.09 | 14.77 |
| 23 21 13 23-1342 | EA | 2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 175.74 | 18.73 |
| 23 21 13 23-1343 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, 90 Degree Street Elbow | 370.36 | 27.79 |
| **23 21 13 23-1344** | | **Straight Tees, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1345 | EA | 1/4", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 19.41 | 10.41 |
| 23 21 13 23-1346 | EA | 3/8", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 20.80 | 10.99 |
| 23 21 13 23-1347 | EA | 1/2", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 22.14 | 11.57 |
| 23 21 13 23-1348 | EA | 3/4", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 26.54 | 13.34 |
| 23 21 13 23-1349 | EA | 1", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 32.59 | 15.77 |
| 23 21 13 23-1350 | EA | 1-1/4", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 42.47 | 19.10 |
| 23 21 13 23-1351 | EA | 1-1/2", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 52.36 | 22.39 |
| 23 21 13 23-1352 | EA | 2", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 64.92 | 27.76 |
| 23 21 13 23-1353 | EA | 2-1/2", 2,000 Lb., Screwed Carbon Steel, Straight Tee | 106.65 | 36.53 |
| 23 21 13 23-1354 | EA | 1/4", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 20.15 | 10.41 |
| 23 21 13 23-1355 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 21.40 | 10.99 |
| 23 21 13 23-1356 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 22.62 | 11.57 |
| 23 21 13 23-1357 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 28.14 | 13.34 |
| 23 21 13 23-1358 | EA | 1", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 33.96 | 15.77 |
| 23 21 13 23-1359 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 45.52 | 19.10 |
| 23 21 13 23-1360 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 57.09 | 22.39 |
| 23 21 13 23-1361 | EA | 2", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 72.75 | 27.76 |
| 23 21 13 23-1362 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, Straight Tee | 124.09 | 36.53 |
| 23 21 13 23-1363 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, Straight Tee | 26.21 | 11.57 |
| 23 21 13 23-1364 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, Straight Tee | 32.00 | 13.34 |
| 23 21 13 23-1365 | EA | 1", 6,000 Lb., Screwed Carbon Steel, Straight Tee | 43.52 | 15.77 |
| 23 21 13 23-1366 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, Straight Tee | 55.73 | 19.10 |
| 23 21 13 23-1367 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, Straight Tee | 67.95 | 22.39 |
| 23 21 13 23-1368 | EA | 2", 6,000 Lb., Screwed Carbon Steel, Straight Tee | 107.38 | 27.76 |
| 23 21 13 23-1369 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, Straight Tee | 201.23 | 36.53 |
| **23 21 13 23-1370** | | **Screwed Carbon Steel Laterals** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1371 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 71.33 | 11.57 |
| 23 21 13 23-1372 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 85.73 | 13.34 |
| 23 21 13 23-1373 | EA | 1", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 104.87 | 15.77 |
| 23 21 13 23-1374 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 119.93 | 19.10 |
| 23 21 13 23-1375 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 134.98 | 22.39 |
| 23 21 13 23-1376 | EA | 2", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 168.39 | 27.76 |
| 23 21 13 23-1377 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 337.15 | 36.53 |
| 23 21 13 23-1378 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Straight Lateral | 89.64 | 11.57 |
| 23 21 13 23-1379 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, Straight Lateral | 112.96 | 13.34 |
| 23 21 13 23-1380 | EA | 1", 6,000 Lb., Screwed Carbon Steel, Straight Lateral | 133.98 | 15.77 |
| 23 21 13 23-1381 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, Straight Lateral | 161.25 | 19.10 |
| 23 21 13 23-1382 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, Straight Lateral | 188.50 | 22.39 |
| 23 21 13 23-1383 | EA | 2", 6,000 Lb., Screwed Carbon Steel, Straight Lateral | 241.97 | 27.79 |
| 23 21 13 23-1384 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, Straight Lateral | 501.06 | 36.53 |
| **23 21 13 23-1385** | | **Crosses, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1386 | EA | 1/4", 2,000 Lb., Screwed Carbon Steel, Cross | 29.18 | 13.87 |
| 23 21 13 23-1387 | EA | 3/8", 2,000 Lb., Screwed Carbon Steel, Cross | 31.85 | 14.73 |
| 23 21 13 23-1388 | EA | 1/2", 2,000 Lb., Screwed Carbon Steel, Cross | 34.53 | 15.63 |
| 23 21 13 23-1389 | EA | 3/4", 2,000 Lb., Screwed Carbon Steel, Cross | 37.10 | 16.64 |
| 23 21 13 23-1390 | EA | 1", 2,000 Lb., Screwed Carbon Steel, Cross | 45.94 | 20.11 |
| 23 21 13 23-1391 | EA | 1-1/4", 2,000 Lb., Screwed Carbon Steel, Cross | 63.08 | 24.10 |
| 23 21 13 23-1392 | EA | 1-1/2", 2,000 Lb., Screwed Carbon Steel, Cross | 80.22 | 28.12 |
| 23 21 13 23-1393 | EA | 2", 2,000 Lb., Screwed Carbon Steel, Cross | 103.63 | 34.70 |
| 23 21 13 23-1394 | EA | 2-1/2", 2,000 Lb., Screwed Carbon Steel, Cross | 191.25 | 50.95 |
| 23 21 13 23-1395 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Cross | 35.43 | 15.63 |
| 23 21 13 23-1396 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, Cross | 42.28 | 16.64 |
| 23 21 13 23-1397 | EA | 1", 3,000 Lb., Screwed Carbon Steel, Cross | 50.47 | 20.11 |
| 23 21 13 23-1398 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, Cross | 68.61 | 24.10 |
| 23 21 13 23-1399 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, Cross | 86.75 | 28.11 |
| 23 21 13 23-1400 | EA | 2", 3,000 Lb., Screwed Carbon Steel, Cross | 115.55 | 34.70 |
| 23 21 13 23-1401 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, Cross | 217.80 | 50.95 |
| 23 21 13 23-1402 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, Cross | 52.28 | 15.63 |
| 23 21 13 23-1403 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, Cross | 88.26 | 16.64 |
| 23 21 13 23-1404 | EA | 1", 6,000 Lb., Screwed Carbon Steel, Cross | 121.32 | 20.11 |
| 23 21 13 23-1405 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, Cross | 156.72 | 24.10 |
| 23 21 13 23-1406 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, Cross | 192.11 | 28.11 |
| 23 21 13 23-1407 | EA | 2", 6,000 Lb., Screwed Carbon Steel, Cross | 210.28 | 34.70 |
| 23 21 13 23-1408 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, Cross | 428.83 | 50.95 |
| **23 21 13 23-1409** | | **Straight Couplings, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1410 | EA | 1/4", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 13.46 | 7.98 |
| 23 21 13 23-1411 | EA | 3/8", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 14.40 | 8.64 |
| 23 21 13 23-1412 | EA | 1/2", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 15.37 | 9.25 |
| 23 21 13 23-1413 | EA | 3/4", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 17.60 | 10.36 |
| 23 21 13 23-1414 | EA | 1", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 20.45 | 11.57 |
| 23 21 13 23-1415 | EA | 1-1/4", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 25.17 | 13.17 |
| 23 21 13 23-1416 | EA | 1-1/2", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 29.94 | 14.77 |
| 23 21 13 23-1417 | EA | 2", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 37.99 | 18.75 |
| 23 21 13 23-1418 | EA | 2-1/2", 2,000 Lb., Screwed Carbon Steel, Straight Coupling | 63.61 | 27.79 |
| 23 21 13 23-1419 | EA | 1/4", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 14.57 | 7.98 |
| 23 21 13 23-1420 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 15.33 | 8.64 |
| 23 21 13 23-1421 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 16.12 | 9.25 |
| 23 21 13 23-1422 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 18.27 | 10.36 |
| 23 21 13 23-1423 | EA | 1", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 21.37 | 11.57 |
| 23 21 13 23-1424 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 26.50 | 13.17 |
| 23 21 13 23-1425 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 31.65 | 14.77 |
| 23 21 13 23-1426 | EA | 2", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 42.41 | 18.75 |
| 23 21 13 23-1427 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, Straight Coupling | 73.46 | 27.79 |
| 23 21 13 23-1428 | EA | 1/4", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 15.62 | 7.98 |
| 23 21 13 23-1429 | EA | 3/8", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 16.16 | 8.64 |
| 23 21 13 23-1430 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 16.74 | 9.25 |
| 23 21 13 23-1431 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 18.65 | 10.36 |
| 23 21 13 23-1432 | EA | 1", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 21.84 | 11.57 |
| 23 21 13 23-1433 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 26.94 | 13.17 |
| 23 21 13 23-1434 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 32.08 | 14.77 |
| 23 21 13 23-1435 | EA | 2", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 45.80 | 18.75 |
| 23 21 13 23-1436 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, Straight Coupling | 81.00 | 27.79 |
| **23 21 13 23-1437** | | **Reducing Couplings, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1438 | EA | 3/8", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 14.70 | 8.64 |
| 23 21 13 23-1439 | EA | 1/2", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 16.08 | 9.25 |
| 23 21 13 23-1440 | EA | 3/4", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 18.68 | 10.36 |
| 23 21 13 23-1441 | EA | 1", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 21.95 | 11.57 |
| 23 21 13 23-1442 | EA | 1-1/4", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 26.12 | 13.17 |
| 23 21 13 23-1443 | EA | 1-1/2", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 30.33 | 14.77 |
| 23 21 13 23-1444 | EA | 2", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 40.10 | 18.75 |
| 23 21 13 23-1445 | EA | 2-1/2", 2,000 Lb., Screwed Carbon Steel, Reducing Coupling | 68.29 | 27.79 |
| 23 21 13 23-1446 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 14.91 | 8.64 |
| 23 21 13 23-1447 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 19.35 | 9.25 |
| 23 21 13 23-1448 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 21.93 | 10.36 |
| 23 21 13 23-1449 | EA | 1", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 25.83 | 11.57 |
| 23 21 13 23-1450 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 31.01 | 13.17 |
| 23 21 13 23-1451 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 36.22 | 14.77 |
| 23 21 13 23-1452 | EA | 2", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 48.96 | 18.75 |
| 23 21 13 23-1453 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, Reducing Coupling | 88.04 | 27.79 |
| 23 21 13 23-1454 | EA | 3/8", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 42.41 | 8.64 |
| 23 21 13 23-1455 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 43.73 | 9.25 |
| 23 21 13 23-1456 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 45.39 | 10.36 |
| 23 21 13 23-1457 | EA | 1", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 53.08 | 11.57 |
| 23 21 13 23-1458 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 64.71 | 13.17 |
| 23 21 13 23-1459 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 76.39 | 14.77 |
| 23 21 13 23-1460 | EA | 2", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 109.81 | 18.75 |
| 23 21 13 23-1461 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, Reducing Coupling | 223.58 | 27.79 |
| **23 21 13 23-1462** | | **Caps, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1463 | EA | 1/4", 2,000 Lb., Screwed Carbon Steel, Cap | 6.60 | 3.55 |
| 23 21 13 23-1464 | EA | 3/8", 2,000 Lb., Screwed Carbon Steel, Cap | 7.10 | 3.85 |
| 23 21 13 23-1465 | EA | 1/2", 2,000 Lb., Screwed Carbon Steel, Cap | 7.62 | 4.16 |
| 23 21 13 23-1466 | EA | 3/4", 2,000 Lb., Screwed Carbon Steel, Cap | 8.92 | 4.66 |
| 23 21 13 23-1467 | EA | 1", 2,000 Lb., Screwed Carbon Steel, Cap | 10.77 | 5.21 |
| 23 21 13 23-1468 | EA | 1-1/4", 2,000 Lb., Screwed Carbon Steel, Cap | 12.74 | 5.93 |
| 23 21 13 23-1469 | EA | 1-1/2", 2,000 Lb., Screwed Carbon Steel, Cap | 14.69 | 6.64 |
| 23 21 13 23-1470 | EA | 2", 2,000 Lb., Screwed Carbon Steel, Cap | 20.01 | 8.44 |
| 23 21 13 23-1471 | EA | 2-1/2", 2,000 Lb., Screwed Carbon Steel, Cap | 35.17 | 12.54 |
| 23 21 13 23-1472 | EA | 1/4", 3,000 Lb., Screwed Carbon Steel, Cap | 7.86 | 3.55 |
| 23 21 13 23-1473 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, Cap | 8.16 | 3.85 |
| 23 21 13 23-1474 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Cap | 8.48 | 4.16 |
| 23 21 13 23-1475 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, Cap | 10.30 | 4.66 |
| 23 21 13 23-1476 | EA | 1", 3,000 Lb., Screwed Carbon Steel, Cap | 11.93 | 5.21 |
| 23 21 13 23-1477 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, Cap | 15.33 | 5.93 |
| 23 21 13 23-1478 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, Cap | 18.71 | 6.64 |
| 23 21 13 23-1479 | EA | 2", 3,000 Lb., Screwed Carbon Steel, Cap | 24.19 | 8.44 |
| 23 21 13 23-1480 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, Cap | 44.49 | 12.54 |
| 23 21 13 23-1481 | EA | 1/4", 6,000 Lb., Screwed Carbon Steel, Cap | 9.19 | 3.55 |
| 23 21 13 23-1482 | EA | 3/8", 6,000 Lb., Screwed Carbon Steel, Cap | 9.23 | 3.85 |
| 23 21 13 23-1483 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, Cap | 9.28 | 4.16 |
| 23 21 13 23-1484 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, Cap | 11.62 | 4.66 |
| 23 21 13 23-1485 | EA | 1", 6,000 Lb., Screwed Carbon Steel, Cap | 12.74 | 5.21 |
| 23 21 13 23-1486 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, Cap | 17.76 | 5.93 |
| 23 21 13 23-1487 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, Cap | 22.75 | 6.64 |
| 23 21 13 23-1488 | EA | 2", 6,000 Lb., Screwed Carbon Steel, Cap | 27.85 | 8.44 |
| 23 21 13 23-1489 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, Cap | 52.63 | 12.54 |

### 23 21 13 23-1490 Nipples, Screwed Carbon Steel *(23 21 13 23-1264)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1491 | EA | 1/4" x 2" Long, Screwed Carbon Steel, Nipple | 8.27 | 4.82 |
| 23 21 13 23-1492 | EA | 3/8" x 2" Long, Screwed Carbon Steel, Nipple | 8.36 | 4.89 |
| 23 21 13 23-1493 | EA | 1/2" x 2" Long, Screwed Carbon Steel, Nipple | 8.42 | 4.96 |
| 23 21 13 23-1494 | EA | 3/4" x 2" Long, Screwed Carbon Steel, Nipple | 8.36 | 4.96 |
| 23 21 13 23-1495 | EA | 1" x 2" Long, Screwed Carbon Steel, Nipple | 9.31 | 5.34 |
| 23 21 13 23-1496 | EA | 1-1/4" x 2" Long, Screwed Carbon Steel, Nipple | 9.97 | 5.56 |
| 23 21 13 23-1497 | EA | 1-1/2" x 2" Long, Screwed Carbon Steel, Nipple | 10.65 | 5.78 |
| 23 21 13 23-1498 | EA | 2" x 2" Long, Screwed Carbon Steel, Nipple | 12.68 | 7.46 |
| 23 21 13 23-1499 | EA | 2-1/2" x 2" Long, Screwed Carbon Steel, Nipple | 17.22 | 9.26 |
| 23 21 13 23-1500 | EA | 1/4" x 4" Long, Screwed Carbon Steel, Nipple | 8.76 | 4.82 |
| 23 21 13 23-1501 | EA | 3/8" x 4" Long, Screwed Carbon Steel, Nipple | 8.80 | 4.89 |
| 23 21 13 23-1502 | EA | 1/2" x 4" Long, Screwed Carbon Steel, Nipple | 8.82 | 4.96 |
| 23 21 13 23-1503 | EA | 3/4" x 4" Long, Screwed Carbon Steel, Nipple | 8.80 | 4.96 |
| 23 21 13 23-1504 | EA | 1" x 4" Long, Screwed Carbon Steel, Nipple | 9.91 | 5.34 |
| 23 21 13 23-1505 | EA | 1-1/4" x 4" Long, Screwed Carbon Steel, Nipple | 10.81 | 5.56 |
| 23 21 13 23-1506 | EA | 1-1/2" x 4" Long, Screwed Carbon Steel, Nipple | 11.72 | 5.78 |
| 23 21 13 23-1507 | EA | 2" x 4" Long, Screwed Carbon Steel, Nipple | 14.24 | 7.46 |
| 23 21 13 23-1508 | EA | 2-1/2" x 4" Long, Screwed Carbon Steel, Nipple | 20.70 | 9.26 |
| 23 21 13 23-1509 | EA | 1/4" x 6" Long, Screwed Carbon Steel, Nipple | 9.95 | 4.82 |
| 23 21 13 23-1510 | EA | 3/8" x 6" Long, Screwed Carbon Steel, Nipple | 9.70 | 4.89 |
| 23 21 13 23-1511 | EA | 1/2" x 6" Long, Screwed Carbon Steel, Nipple | 9.44 | 4.96 |
| 23 21 13 23-1512 | EA | 3/4" x 6" Long, Screwed Carbon Steel, Nipple | 9.50 | 4.96 |
| 23 21 13 23-1513 | EA | 1" x 6" Long, Screwed Carbon Steel, Nipple | 10.77 | 5.34 |
| 23 21 13 23-1514 | EA | 1-1/4" x 6" Long, Screwed Carbon Steel, Nipple | 11.97 | 5.56 |
| 23 21 13 23-1515 | EA | 1-1/2" x 6" Long, Screwed Carbon Steel, Nipple | 13.18 | 5.78 |
| 23 21 13 23-1516 | EA | 2" x 6" Long, Screwed Carbon Steel, Nipple | 15.54 | 7.46 |
| 23 21 13 23-1517 | EA | 2-1/2" x 6" Long, Screwed Carbon Steel, Nipple | 23.58 | 9.26 |

### 23 21 13 23-1518 Unions, Screwed Carbon Steel *(23 21 13 23-1264)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1519 | EA | 1/4", 3,000 Lb., Screwed Carbon Steel, Union | 17.37 | 10.41 |
| 23 21 13 23-1520 | EA | 3/8", 3,000 Lb., Screwed Carbon Steel, Union | 17.80 | 10.99 |
| 23 21 13 23-1521 | EA | 1/2", 3,000 Lb., Screwed Carbon Steel, Union | 18.20 | 11.57 |
| 23 21 13 23-1522 | EA | 3/4", 3,000 Lb., Screwed Carbon Steel, Union | 20.88 | 13.34 |
| 23 21 13 23-1523 | EA | 1", 3,000 Lb., Screwed Carbon Steel, Union | 24.93 | 15.77 |
| 23 21 13 23-1524 | EA | 1-1/4", 3,000 Lb., Screwed Carbon Steel, Union | 30.33 | 19.10 |
| 23 21 13 23-1525 | EA | 1-1/2", 3,000 Lb., Screwed Carbon Steel, Union | 35.72 | 22.39 |
| 23 21 13 23-1526 | EA | 2", 3,000 Lb., Screwed Carbon Steel, Union | 44.34 | 27.76 |
| 23 21 13 23-1527 | EA | 2-1/2", 3,000 Lb., Screwed Carbon Steel, Union | 67.49 | 40.96 |
| 23 21 13 23-1528 | EA | 1/4", 6,000 Lb., Screwed Carbon Steel, Union | 28.84 | 10.41 |
| 23 21 13 23-1529 | EA | 3/8", 6,000 Lb., Screwed Carbon Steel, Union | 30.46 | 10.99 |
| 23 21 13 23-1530 | EA | 1/2", 6,000 Lb., Screwed Carbon Steel, Union | 32.06 | 11.57 |
| 23 21 13 23-1531 | EA | 3/4", 6,000 Lb., Screwed Carbon Steel, Union | 37.67 | 13.34 |
| 23 21 13 23-1532 | EA | 1", 6,000 Lb., Screwed Carbon Steel, Union | 45.62 | 15.77 |
| 23 21 13 23-1533 | EA | 1-1/4", 6,000 Lb., Screwed Carbon Steel, Union | 61.82 | 19.10 |
| 23 21 13 23-1534 | EA | 1-1/2", 6,000 Lb., Screwed Carbon Steel, Union | 78.03 | 22.39 |
| 23 21 13 23-1535 | EA | 2", 6,000 Lb., Screwed Carbon Steel, Union | 96.42 | 27.76 |
| 23 21 13 23-1536 | EA | 2-1/2", 6,000 Lb., Screwed Carbon Steel, Union | 183.49 | 40.96 |

### 23 21 13 23-1537 Flanges, Screwed Carbon Steel *(23 21 13 23-1264)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1538 | EA | 1/2", 150 Lb., Screwed Carbon Steel, Flange | 38.35 | 21.50 |
| 23 21 13 23-1539 | EA | 3/4", 150 Lb., Screwed Carbon Steel, Flange | 40.11 | 22.54 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1540 | EA | 1", 150 Lb., Screwed Carbon Steel, Flange | 41.57 | 23.52 |
| 23 21 13 23-1541 | EA | 1-1/4", 150 Lb., Screwed Carbon Steel, Flange | 43.93 | 24.98 |
| 23 21 13 23-1542 | EA | 1-1/2", 150 Lb., Screwed Carbon Steel, Flange | 46.24 | 26.49 |
| 23 21 13 23-1543 | EA | 2", 150 Lb., Screwed Carbon Steel, Flange | 47.97 | 27.65 |
| 23 21 13 23-1544 | EA | 2-1/2", 150 Lb., Screwed Carbon Steel, Flange | 87.95 | 48.97 |
| 23 21 13 23-1545 | EA | 1/2", 300 Lb., Screwed Carbon Steel, Flange | 38.75 | 21.51 |
| | | *For Ring Type Joint, Add* | *6.49* | |
| | | *For Blind Flange, Deduct* | *-14.20* | |
| 23 21 13 23-1546 | EA | 3/4", 300 Lb., Screwed Carbon Steel, Flange | 40.52 | 22.54 |
| | | *For Ring Type Joint, Add* | *6.70* | |
| | | *For Blind Flange, Deduct* | *-14.87* | |
| 23 21 13 23-1547 | EA | 1", 300 Lb., Screwed Carbon Steel, Flange | 42.20 | 23.52 |
| | | *For Ring Type Joint, Add* | *6.92* | |
| | | *For Blind Flange, Deduct* | *-15.50* | |
| 23 21 13 23-1548 | EA | 1-1/4", 300 Lb., Screwed Carbon Steel, Flange | 44.99 | 24.98 |
| 23 21 13 23-1549 | EA | 1-1/2", 300 Lb., Screwed Carbon Steel, Flange | 47.73 | 26.49 |
| | | *For Ring Type Joint, Add* | *8.00* | |
| | | *For Blind Flange, Deduct* | *-17.49* | |
| 23 21 13 23-1550 | EA | 2", 300 Lb., Screwed Carbon Steel, Flange | 49.46 | 27.65 |
| | | *For Ring Type Joint, Add* | *8.00* | |
| | | *For Blind Flange, Deduct* | *-18.18* | |
| 23 21 13 23-1551 | EA | 2-1/2", 300 Lb., Screwed Carbon Steel, Flange | 91.27 | 48.97 |
| 23 21 13 23-1552 | EA | 1/2", 600 Lb., Screwed Carbon Steel, Flange | 41.30 | 21.51 |
| | | *For Ring Type Joint, Add* | *9.04* | |
| | | *For Blind Flange, Deduct* | *-14.71* | |
| 23 21 13 23-1553 | EA | 3/4", 600 Lb., Screwed Carbon Steel, Flange | 42.86 | 22.54 |
| | | *For Ring Type Joint, Add* | *9.04* | |
| | | *For Blind Flange, Deduct* | *-15.34* | |
| 23 21 13 23-1554 | EA | 1", 600 Lb., Screwed Carbon Steel, Flange | 44.73 | 23.52 |
| | | *For Ring Type Joint, Add* | *9.45* | |
| | | *For Blind Flange, Deduct* | *-16.00* | |
| 23 21 13 23-1555 | EA | 1-1/4", 600 Lb., Screwed Carbon Steel, Flange | 47.83 | 24.98 |
| 23 21 13 23-1556 | EA | 1-1/2", 600 Lb., Screwed Carbon Steel, Flange | 50.87 | 26.49 |
| | | *For Ring Type Joint, Add* | *11.14* | |
| | | *For Blind Flange, Deduct* | *-18.12* | |
| 23 21 13 23-1557 | EA | 2", 600 Lb., Screwed Carbon Steel, Flange | 51.83 | 27.65 |
| | | *For Ring Type Joint, Add* | *10.37* | |
| | | *For Blind Flange, Deduct* | *-18.66* | |
| 23 21 13 23-1558 | EA | 2-1/2", 600 Lb., Screwed Carbon Steel, Flange | 96.54 | 48.97 |
| **23 21 13 23-1559** | | **Square Head Plugs, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1560 | EA | 1/4", Screwed Carbon Steel, Square Head Plug | 4.91 | 2.17 |
| 23 21 13 23-1561 | EA | 3/8", Screwed Carbon Steel, Square Head Plug | 5.57 | 3.28 |
| 23 21 13 23-1562 | EA | 1/2", Screwed Carbon Steel, Square Head Plug | 5.90 | 2.60 |
| 23 21 13 23-1563 | EA | 3/4", Screwed Carbon Steel, Square Head Plug | 6.78 | 2.96 |
| 23 21 13 23-1564 | EA | 1", Screwed Carbon Steel, Square Head Plug | 8.18 | 4.63 |
| 23 21 13 23-1565 | EA | 1-1/4", Screwed Carbon Steel, Square Head Plug | 9.90 | 5.26 |
| 23 21 13 23-1566 | EA | 1-1/2", Screwed Carbon Steel, Square Head Plug | 11.59 | 5.93 |
| 23 21 13 23-1567 | EA | 2", Screwed Carbon Steel, Square Head Plug | 15.87 | 7.49 |
| 23 21 13 23-1568 | EA | 2-1/2", Screwed Carbon Steel, Square Head Plug | 26.81 | 11.09 |
| **23 21 13 23-1569** | | **Hex Head Plugs, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1570 | EA | 1/4", Screwed Carbon Steel, Hex Head Plug | 4.76 | 2.17 |
| 23 21 13 23-1571 | EA | 3/8", Screwed Carbon Steel, Hex Head Plug | 5.43 | 3.28 |
| 23 21 13 23-1572 | EA | 1/2", Screwed Carbon Steel, Hex Head Plug | 5.76 | 2.60 |
| 23 21 13 23-1573 | EA | 3/4", Screwed Carbon Steel, Hex Head Plug | 6.69 | 2.96 |
| 23 21 13 23-1574 | EA | 1", Screwed Carbon Steel, Hex Head Plug | 8.10 | 4.63 |
| 23 21 13 23-1575 | EA | 1-1/4", Screwed Carbon Steel, Hex Head Plug | 9.69 | 5.26 |
| 23 21 13 23-1576 | EA | 1-1/2", Screwed Carbon Steel, Hex Head Plug | 11.26 | 5.93 |
| 23 21 13 23-1577 | EA | 2", Screwed Carbon Steel, Hex Head Plug | 16.10 | 7.49 |
| 23 21 13 23-1578 | EA | 2-1/2", Screwed Carbon Steel, Hex Head Plug | 27.33 | 11.09 |
| **23 21 13 23-1579** | | **Round Head Plugs, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1580 | EA | 1/4", Screwed Carbon Steel, Roud Head Plug | 5.25 | 2.17 |
| 23 21 13 23-1581 | EA | 3/8", Screwed Carbon Steel, Round Head Plug | 5.76 | 3.28 |
| 23 21 13 23-1582 | EA | 1/2", Screwed Carbon Steel, Roud Head Plug | 5.92 | 2.60 |
| 23 21 13 23-1583 | EA | 3/4", Screwed Carbon Steel, Roud Head Plug | 6.71 | 2.96 |
| 23 21 13 23-1584 | EA | 1", Screwed Carbon Steel, Roud Head Plug | 8.23 | 4.63 |
| 23 21 13 23-1585 | EA | 1-1/4", Screwed Carbon Steel, Round Head Plug | 10.13 | 5.26 |
| 23 21 13 23-1586 | EA | 1-1/2", Screwed Carbon Steel, Roud Head Plug | 12.01 | 5.93 |
| 23 21 13 23-1587 | EA | 2", Screwed Carbon Steel, Roud Head Plug | 16.01 | 7.49 |
| 23 21 13 23-1588 | EA | 2-1/2", Screwed Carbon Steel, Round Head Plug | 27.13 | 11.09 |
| **23 21 13 23-1589** | | **Hexagon Bushings, Screwed Carbon Steel** *(23 21 13 23-1264)* | | |
| 23 21 13 23-1590 | EA | 1/4", Screwed Carbon Steel, Hex Bushing | 4.88 | 2.17 |
| 23 21 13 23-1591 | EA | 3/8", Screwed Carbon Steel, Hex Bushing | 5.49 | 3.28 |
| 23 21 13 23-1592 | EA | 1/2", Screwed Carbon Steel, Hex Bushing | 5.76 | 2.60 |
| 23 21 13 23-1593 | EA | 3/4", Screwed Carbon Steel, Hex Bushing | 6.65 | 2.96 |
| 23 21 13 23-1594 | EA | 1", Screwed Carbon Steel, Hex Bushing | 8.20 | 4.63 |
| 23 21 13 23-1595 | EA | 1-1/4", Screwed Carbon Steel, Hex Bushing | 9.74 | 5.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1596 | EA | 1-1/2", Screwed Carbon Steel, Hex Bushing | 11.23 | 5.93 |
| 23 21 13 23-1597 | EA | 2", Screwed Carbon Steel, Hex Bushing | 15.76 | 7.49 |
| 23 21 13 23-1598 | EA | 2-1/2", Screwed Carbon Steel, Hex Bushing | 26.55 | 11.09 |

## 23 21 13 23-1599 Grooved-Joint Pipe *(23 21 13 23)*

Note: Includes grooving of pipe. Excludes hangers, elbow, tee, reducer fitting or couplings.

## 23 21 13 23-1600 Schedule 10 Black Grooved Pipe *(23 21 13 23-1599)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1601 | LF | 2" Black Schedule 10 Grooved Pipe | 18.24 | 6.60 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 23 21 13 23-1602 | LF | 2-1/2" Black Schedule 10 Grooved Pipe | 24.44 | 9.04 |
| | | *For Work In Restricted Working Space, Add* | *4.07* | |
| 23 21 13 23-1603 | LF | 3" Black Schedule 10 Grooved Pipe | 27.57 | 10.03 |
| | | *For Work In Restricted Working Space, Add* | *4.51* | |
| 23 21 13 23-1604 | LF | 3-1/2" Black Schedule 10 Grooved Pipe | 31.66 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| 23 21 13 23-1605 | LF | 4" Black Schedule 10 Grooved Pipe | 33.38 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 23 21 13 23-1606 | LF | 5" Black Schedule 10 Grooved Pipe | 49.65 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| 23 21 13 23-1607 | LF | 6" Black Schedule 10 Grooved Pipe | 61.81 | 19.64 |
| | | *For Work In Restricted Working Space, Add* | *8.82* | |
| 23 21 13 23-1608 | LF | 8" Black Schedule 10 Grooved Pipe | 90.20 | 22.03 |
| | | *For Work In Restricted Working Space, Add* | *9.90* | |
| 23 21 13 23-1609 | LF | 10" Black Schedule 10 Grooved Pipe | 114.34 | 26.55 |
| | | *For Work In Restricted Working Space, Add* | *11.94* | |
| 23 21 13 23-1610 | LF | 12" Black Schedule 10 Grooved Pipe | 132.55 | 30.09 |
| | | *For Work In Restricted Working Space, Add* | *13.53* | |

## 23 21 13 23-1611 Schedule 40 Black Grooved Pipe *(23 21 13 23-1599)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1612 | LF | 3/4" Black Schedule 40 Grooved Pipe | 10.89 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *1.79* | |
| 23 21 13 23-1613 | LF | 1" Black Schedule 40 Grooved Pipe | 12.32 | 4.52 |
| | | *For Work In Restricted Working Space, Add* | *2.02* | |
| 23 21 13 23-1614 | LF | 1-1/4" Black Schedule 40 Grooved Pipe | 14.27 | 4.88 |
| | | *For Work In Restricted Working Space, Add* | *2.19* | |
| 23 21 13 23-1615 | LF | 1-1/2" Black Schedule 40 Grooved Pipe | 16.26 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 23 21 13 23-1616 | LF | 2" Black Schedule 40 Grooved Pipe | 20.39 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| 23 21 13 23-1617 | LF | 2-1/2" Black Schedule 40 Grooved Pipe | 28.61 | 9.67 |
| | | *For Work In Restricted Working Space, Add* | *4.36* | |
| 23 21 13 23-1618 | LF | 3" Black Schedule 40 Grooved Pipe | 34.23 | 11.02 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-1619 | LF | 4" Black Schedule 40 Grooved Pipe | 43.52 | 12.27 |
| | | *For Work In Restricted Working Space, Add* | *5.51* | |
| 23 21 13 23-1620 | LF | 5" Black Schedule 40 Grooved Pipe | 62.28 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| 23 21 13 23-1621 | LF | 6" Black Schedule 40 Grooved Pipe | 82.08 | 21.51 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |
| 23 21 13 23-1622 | LF | 8" Black Schedule 40 Grooved Pipe | 113.92 | 24.37 |
| | | *For Work In Restricted Working Space, Add* | *10.97* | |
| 23 21 13 23-1623 | LF | 10" Black Schedule 40 Grooved Pipe | 162.43 | 29.10 |
| | | *For Work In Restricted Working Space, Add* | *13.10* | |
| 23 21 13 23-1624 | LF | 12" Black Schedule 40 Grooved Pipe | 192.38 | 33.41 |
| | | *For Work In Restricted Working Space, Add* | *15.04* | |
| 23 21 13 23-1625 | LF | 14" Black Schedule 40 Grooved Pipe | 252.73 | 45.16 |
| | | *For Work In Restricted Working Space, Add* | *20.30* | |
| 23 21 13 23-1626 | LF | 16" Black Schedule 40 Grooved Pipe | 292.29 | 53.11 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| 23 21 13 23-1627 | LF | 18" Black Schedule 40 Grooved Pipe | 364.60 | 64.48 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |
| 23 21 13 23-1628 | LF | 20" Black Schedule 40 Grooved Pipe | 419.38 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| 23 21 13 23-1629 | LF | 24" Black Schedule 40 Grooved Pipe | 557.95 | 90.25 |
| | | *For Work In Restricted Working Space, Add* | *40.59* | |

## 23 21 13 23-1630 Schedule 80 Black Grooved Pipe *(23 21 13 23-1599)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1631 | LF | 3/4" Black Schedule 80 Grooved Pipe | 11.95 | 4.37 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| 23 21 13 23-1632 | LF | 1" Black Schedule 80 Grooved Pipe | 13.51 | 4.62 |
| | | *For Work In Restricted Working Space, Add* | *2.09* | |
| 23 21 13 23-1633 | LF | 1-1/4" Black Schedule 80 Grooved Pipe | 16.21 | 5.15 |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |
| 23 21 13 23-1634 | LF | 1-1/2" Black Schedule 80 Grooved Pipe | 18.57 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| 23 21 13 23-1635 | LF | 2" Black Schedule 80 Grooved Pipe | 24.04 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-1636 | LF | 2-1/2" Black Schedule 80 Grooved Pipe | 34.20 | 10.24 |
| | | *For Work In Restricted Working Space, Add* | *4.60* | |
| 23 21 13 23-1637 | LF | 3" Black Schedule 80 Grooved Pipe | 41.61 | 11.48 |
| | | *For Work In Restricted Working Space, Add* | *5.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1638 | LF | 4" Black Schedule 80 Grooved Pipe | 54.54 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 23 21 13 23-1639 | LF | 5" Black Schedule 80 Grooved Pipe | 87.37 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 23 21 13 23-1640 | LF | 6" Black Schedule 80 Grooved Pipe | 111.30 | 22.55 |
| | | *For Work In Restricted Working Space, Add* | *10.15* | |
| 23 21 13 23-1641 | LF | 8" Black Schedule 80 Grooved Pipe | 176.11 | 25.77 |
| | | *For Work In Restricted Working Space, Add* | *11.60* | |
| 23 21 13 23-1642 | LF | 10" Black Schedule 80 Grooved Pipe | 220.35 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.00* | |
| 23 21 13 23-1643 | LF | 12" Black Schedule 80 Grooved Pipe | 226.32 | 37.62 |
| | | *For Work In Restricted Working Space, Add* | *16.91* | |

## 23 21 13 23-1644 Schedule 40 Galvanized Grooved Pipe *(23 21 13 23-1599)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1645 | LF | 3/4" Galvanized Schedule 40 Grooved Pipe | 14.25 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *1.79* | |
| 23 21 13 23-1646 | LF | 1" Galvanized Schedule 40 Grooved Pipe | 16.88 | 4.52 |
| | | *For Work In Restricted Working Space, Add* | *2.02* | |
| 23 21 13 23-1647 | LF | 1-1/4" Galvanized Schedule 40 Grooved Pipe | 19.15 | 4.88 |
| | | *For Work In Restricted Working Space, Add* | *2.19* | |
| 23 21 13 23-1648 | LF | 1-1/2" Galvanized Schedule 40 Grooved Pipe | 21.83 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 23 21 13 23-1649 | LF | 2" Galvanized Schedule 40 Grooved Pipe | 27.44 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| 23 21 13 23-1650 | LF | 2-1/2" Galvanized Schedule 40 Grooved Pipe | 39.07 | 9.67 |
| | | *For Work In Restricted Working Space, Add* | *4.36* | |
| 23 21 13 23-1651 | LF | 3" Galvanized Schedule 40 Grooved Pipe | 47.64 | 11.02 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-1652 | LF | 4" Galvanized Schedule 40 Grooved Pipe | 62.53 | 12.27 |
| | | *For Work In Restricted Working Space, Add* | *5.51* | |
| 23 21 13 23-1653 | LF | 5" Galvanized Schedule 40 Grooved Pipe | 94.23 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| 23 21 13 23-1654 | LF | 6" Galvanized Schedule 40 Grooved Pipe | 123.30 | 21.51 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |
| 23 21 13 23-1655 | LF | 8" Galvanized Schedule 40 Grooved Pipe | 175.16 | 24.37 |
| | | *For Work In Restricted Working Space, Add* | *10.97* | |
| 23 21 13 23-1656 | LF | 10" Galvanized Schedule 40 Grooved Pipe | 261.44 | 29.10 |
| | | *For Work In Restricted Working Space, Add* | *13.10* | |
| 23 21 13 23-1657 | LF | 12" Galvanized Schedule 40 Grooved Pipe | 311.47 | 33.41 |
| | | *For Work In Restricted Working Space, Add* | *15.04* | |

## 23 21 13 23-1658 Schedule 80 Galvanized Grooved Pipe *(23 21 13 23-1599)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1659 | LF | 3/4" Galvanized Schedule 80 Grooved Pipe | 15.11 | 4.37 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| 23 21 13 23-1660 | LF | 1" Galvanized Schedule 80 Grooved Pipe | 22.55 | 4.62 |
| | | *For Work In Restricted Working Space, Add* | *2.09* | |
| 23 21 13 23-1661 | LF | 1-1/4" Galvanized Schedule 80 Grooved Pipe | 21.54 | 5.15 |
| | | *For Work In Restricted Working Space, Add* | *2.31* | |
| 23 21 13 23-1662 | LF | 1-1/2" Galvanized Schedule 80 Grooved Pipe | 29.76 | 6.13 |
| | | *For Work In Restricted Working Space, Add* | *2.77* | |
| 23 21 13 23-1663 | LF | 2" Galvanized Schedule 80 Grooved Pipe | 32.32 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-1664 | LF | 2-1/2" Galvanized Schedule 80 Grooved Pipe | 46.66 | 10.24 |
| | | *For Work In Restricted Working Space, Add* | *4.60* | |
| 23 21 13 23-1665 | LF | 3" Galvanized Schedule 80 Grooved Pipe | 58.30 | 11.48 |
| | | *For Work In Restricted Working Space, Add* | *5.17* | |
| 23 21 13 23-1666 | LF | 4" Galvanized Schedule 80 Grooved Pipe | 78.69 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | *5.64* | |
| 23 21 13 23-1667 | LF | 5" Galvanized Schedule 80 Grooved Pipe | 127.05 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.09* | |
| 23 21 13 23-1668 | LF | 6" Galvanized Schedule 80 Grooved Pipe | 158.85 | 22.55 |
| | | *For Work In Restricted Working Space, Add* | *10.15* | |
| 23 21 13 23-1669 | LF | 8" Galvanized Schedule 80 Grooved Pipe | 259.37 | 25.77 |
| | | *For Work In Restricted Working Space, Add* | *11.60* | |
| 23 21 13 23-1670 | LF | 10" Galvanized Schedule 80 Grooved Pipe | 307.50 | 31.12 |
| | | *For Work In Restricted Working Space, Add* | *14.00* | |
| 23 21 13 23-1671 | LF | 12" Galvanized Schedule 80 Grooved Pipe | 328.03 | 37.62 |
| | | *For Work In Restricted Working Space, Add* | *16.91* | |

## 23 21 13 23-1672 Painted Grooved-Joint Pipe Fittings *(23 21 13 23)*

Note: Couplings are not included with fittings.

## 23 21 13 23-1673 Grooved Elbows *(23 21 13 23-1672)*

## 23 21 13 23-1674 90 Degree Grooved Elbows *(23 21 13 23-1673)*

Note: Victaulic No. 10

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1675 | EA | 3/4", Ductile Iron, Grooved 90 Degree Elbow | 80.73 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *23.84* | |
| 23 21 13 23-1676 | EA | 1", Ductile Iron, Grooved 90 Degree Elbow | 80.73 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *23.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1677 | EA | 1-1/4", Ductile Iron, Grooved 90 Degree Elbow | 82.85 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| | | *For Galvanized Fittings, Add* | *23.84* | |
| 23 21 13 23-1678 | EA | 1-1/2", Ductile Iron, Grooved 90 Degree Elbow | 85.10 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *23.84* | |
| 23 21 13 23-1679 | EA | 2", Ductile Iron, Grooved 90 Degree Elbow | 89.22 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Galvanized Fittings, Add* | *23.84* | |
| 23 21 13 23-1680 | EA | 2-1/2", Ductile Iron, Grooved 90 Degree Elbow | 92.93 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *23.84* | |
| 23 21 13 23-1681 | EA | 3", Ductile Iron, Grooved 90 Degree Elbow | 153.40 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| | | *For Galvanized Fittings, Add* | *42.35* | |
| 23 21 13 23-1682 | EA | 4", Ductile Iron, Grooved 90 Degree Elbow | 172.87 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| | | *For Galvanized Fittings, Add* | *46.12* | |
| 23 21 13 23-1683 | EA | 5", Ductile Iron, Grooved 90 Degree Elbow | 381.61 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| | | *For Galvanized Fittings, Add* | *112.28* | |
| 23 21 13 23-1684 | EA | 6", Ductile Iron, Grooved 90 Degree Elbow | 449.54 | 36.11 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| | | *For Galvanized Fittings, Add* | *130.49* | |
| 23 21 13 23-1685 | EA | 8", Ductile Iron, Grooved 90 Degree Elbow | 896.63 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| | | *For Galvanized Fittings, Add* | *274.63* | |
| 23 21 13 23-1686 | EA | 10", Ductile Iron, Grooved 90 Degree Elbow | 1,371.75 | 50.14 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| | | *For Galvanized Fittings, Add* | *427.87* | |
| 23 21 13 23-1687 | EA | 12", Ductile Iron, Grooved 90 Degree Elbow | 2,168.41 | 60.17 |
| | | *For Work In Restricted Working Space, Add* | *27.06* | |
| | | *For Galvanized Fittings, Add* | *685.81* | |
| 23 21 13 23-1688 | EA | 14", Steel, Grooved 90 Degree Elbow | 4,423.77 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.55* | |
| | | *For Galvanized Fittings, Add* | *1,426.24* | |
| 23 21 13 23-1689 | EA | 16", Steel, Grooved 90 Degree Elbow | 5,768.03 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *1,866.24* | |
| 23 21 13 23-1690 | EA | 18", Steel, Grooved 90 Degree Elbow | 7,295.70 | 82.15 |
| | | *For Work In Restricted Working Space, Add* | *36.94* | |
| | | *For Galvanized Fittings, Add* | *2,366.94* | |
| 23 21 13 23-1691 | EA | 20", Steel, Grooved 90 Degree Elbow | 9,553.58 | 85.42 |
| | | *For Work In Restricted Working Space, Add* | *38.43* | |
| | | *For Galvanized Fittings, Add* | *3,110.41* | |
| 23 21 13 23-1692 | EA | 24", Steel, Grooved 90 Degree Elbow | 13,714.89 | 101.02 |
| | | *For Work In Restricted Working Space, Add* | *45.42* | |
| | | *For Galvanized Fittings, Add* | *4,475.95* | |

### 23 21 13 23-1693 45 Degree Grooved Elbows *(23 21 13 23-1673)*

Note: Victaulic No. 11

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1694 | EA | 3/4", Ductile Iron, Grooved 45 Degree Elbow | 80.68 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *17.33* | |
| 23 21 13 23-1695 | EA | 1", Ductile Iron, Grooved 45 Degree Elbow | 80.68 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *17.33* | |
| 23 21 13 23-1696 | EA | 1-1/4", Ductile Iron, Grooved 45 Degree Elbow | 82.80 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| | | *For Galvanized Fittings, Add* | *17.33* | |
| 23 21 13 23-1697 | EA | 1-1/2", Ductile Iron, Grooved 45 Degree Elbow | 85.05 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *17.33* | |
| 23 21 13 23-1698 | EA | 2", Ductile Iron, Grooved 45 Degree Elbow | 89.17 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Galvanized Fittings, Add* | *17.33* | |
| 23 21 13 23-1699 | EA | 2-1/2", Ductile Iron, Grooved 45 Degree Elbow | 92.88 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *17.33* | |
| 23 21 13 23-1700 | EA | 3", Ductile Iron, Grooved 45 Degree Elbow | 153.35 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| | | *For Galvanized Fittings, Add* | *30.79* | |
| 23 21 13 23-1701 | EA | 4", Ductile Iron, Grooved 45 Degree Elbow | 172.87 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| | | *For Galvanized Fittings, Add* | *33.54* | |
| 23 21 13 23-1702 | EA | 5", Ductile Iron, Grooved 45 Degree Elbow | 381.61 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| | | *For Galvanized Fittings, Add* | *81.66* | |
| 23 21 13 23-1703 | EA | 6", Ductile Iron, Grooved 45 Degree Elbow | 449.54 | 36.11 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| | | *For Galvanized Fittings, Add* | *94.90* | |
| 23 21 13 23-1704 | EA | 8", Ductile Iron, Grooved 45 Degree Elbow | 896.63 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| | | *For Galvanized Fittings, Add* | *199.73* | |
| 23 21 13 23-1705 | EA | 10", Ductile Iron, Grooved 45 Degree Elbow | 1,371.75 | 50.14 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| | | *For Galvanized Fittings, Add* | *311.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1706 | EA | 12", Ductile Iron, Grooved 45 Degree Elbow | 2,168.41 | 60.17 |
| | | *For Work In Restricted Working Space, Add* | *27.06* | |
| | | *For Galvanized Fittings, Add* | *498.77* | |
| 23 21 13 23-1707 | EA | 14", Steel, Grooved 45 Degree Elbow | 4,423.77 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.55* | |
| | | *For Galvanized Fittings, Add* | *1,037.26* | |
| 23 21 13 23-1708 | EA | 16", Steel, Grooved 45 Degree Elbow | 5,768.03 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *1,357.27* | |
| 23 21 13 23-1709 | EA | 18", Steel, Grooved 45 Degree Elbow | 7,295.70 | 82.15 |
| | | *For Work In Restricted Working Space, Add* | *36.94* | |
| | | *For Galvanized Fittings, Add* | *1,721.41* | |
| 23 21 13 23-1710 | EA | 20", Steel, Grooved 45 Degree Elbow | 9,553.80 | 85.58 |
| | | *For Work In Restricted Working Space, Add* | *38.50* | |
| | | *For Galvanized Fittings, Add* | *2,262.11* | |
| 23 21 13 23-1711 | EA | 24", Steel, Grooved 45 Degree Elbow | 13,714.89 | 101.02 |
| | | *For Work In Restricted Working Space, Add* | *45.42* | |
| | | *For Galvanized Fittings, Add* | *3,255.24* | |

## 23 21 13 23-1712 22-1/2 Degree Grooved Elbows *(23 21 13 23-1673)*

Note: Victaulic No. 12

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1713 | EA | 1", Ductile Iron, Grooved 22-1/2 Degree Elbow | 85.43 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1714 | EA | 1-1/4", Ductile Iron, Grooved 22-1/2 Degree Elbow | 87.55 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1715 | EA | 1-1/2", Ductile Iron, Grooved 22-1/2 Degree Elbow | 89.80 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1716 | EA | 2", Ductile Iron, Grooved 22-1/2 Degree Elbow | 93.92 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1717 | EA | 2-1/2", Ductile Iron, Grooved 22-1/2 Degree Elbow | 97.63 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1718 | EA | 3", Ductile Iron, Grooved 22-1/2 Degree Elbow | 137.60 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| | | *For Galvanized Fittings, Add* | *27.01* | |
| 23 21 13 23-1719 | EA | 4", Ductile Iron, Grooved 22-1/2 Degree Elbow | 183.99 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| | | *For Galvanized Fittings, Add* | *36.21* | |
| 23 21 13 23-1720 | EA | 5", Ductile Iron, Grooved 22-1/2 Degree Elbow | 509.30 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| | | *For Galvanized Fittings, Add* | *112.30* | |
| 23 21 13 23-1721 | EA | 6", Ductile Iron, Grooved 22-1/2 Degree Elbow | 481.60 | 36.11 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| | | *For Galvanized Fittings, Add* | *102.59* | |
| 23 21 13 23-1722 | EA | 8", Ductile Iron, Grooved 22-1/2 Degree Elbow | 958.84 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| | | *For Galvanized Fittings, Add* | *214.66* | |
| 23 21 13 23-1723 | EA | 10", Steel, Grooved 22-1/2 Degree Elbow | 1,303.09 | 50.14 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| | | *For Galvanized Fittings, Add* | *294.70* | |
| 23 21 13 23-1724 | EA | 12", Steel, Grooved 22-1/2 Degree Elbow | 1,750.25 | 60.17 |
| | | *For Work In Restricted Working Space, Add* | *27.06* | |
| | | *For Galvanized Fittings, Add* | *398.41* | |
| 23 21 13 23-1725 | EA | 14", Steel, Grooved 22-1/2 Degree Elbow | 2,019.23 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.55* | |
| | | *For Galvanized Fittings, Add* | *460.17* | |
| 23 21 13 23-1726 | EA | 16", Steel, Grooved 22-1/2 Degree Elbow | 2,412.40 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *551.92* | |
| 23 21 13 23-1727 | EA | 18", Steel, Grooved 22-1/2 Degree Elbow | 2,908.19 | 82.15 |
| | | *For Work In Restricted Working Space, Add* | *36.94* | |
| | | *For Galvanized Fittings, Add* | *668.41* | |
| 23 21 13 23-1728 | EA | 20", Steel, Grooved 22-1/2 Degree Elbow | 3,420.78 | 85.42 |
| | | *For Work In Restricted Working Space, Add* | *38.43* | |
| | | *For Galvanized Fittings, Add* | *790.24* | |
| 23 21 13 23-1729 | EA | 24", Steel, Grooved 22-1/2 Degree Elbow | 4,576.04 | 101.02 |
| | | *For Work In Restricted Working Space, Add* | *45.42* | |
| | | *For Galvanized Fittings, Add* | *1,061.91* | |

## 23 21 13 23-1730 11-1/4 Degree Grooved Elbows *(23 21 13 23-1673)*

Note: Victaulic No. 13

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1731 | EA | 1", Ductile Iron, Grooved 11-1/4 Degree Elbow | 85.43 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1732 | EA | 1-1/4", Ductile Iron, Grooved 11-1/4 Degree Elbow | 87.55 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1733 | EA | 1-1/2", Ductile Iron, Grooved 11-1/4 Degree Elbow | 89.80 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1734 | EA | 2", Ductile Iron, Grooved 11-1/4 Degree Elbow | 93.92 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1735 | EA | 2-1/2", Ductile Iron, Grooved 11-1/4 Degree Elbow | 97.63 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *18.47* | |
| 23 21 13 23-1736 | EA | 3", Ductile Iron, Grooved 11-1/4 Degree Elbow | 137.60 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| | | *For Galvanized Fittings, Add* | *27.01* | |
| 23 21 13 23-1737 | EA | 4", Ductile Iron, Grooved 11-1/4 Degree Elbow | 183.98 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| | | *For Galvanized Fittings, Add* | *36.21* | |
| 23 21 13 23-1738 | EA | 5", Ductile Iron, Grooved 11-1/4 Degree Elbow | 509.28 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| | | *For Galvanized Fittings, Add* | *112.30* | |
| 23 21 13 23-1739 | EA | 6", Ductile Iron, Grooved 11-1/4 Degree Elbow | 481.58 | 36.11 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| | | *For Galvanized Fittings, Add* | *102.59* | |
| 23 21 13 23-1740 | EA | 8", Ductile Iron, Grooved 11-1/4 Degree Elbow | 958.79 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| | | *For Galvanized Fittings, Add* | *214.65* | |
| 23 21 13 23-1741 | EA | 10", Steel, Grooved 11-1/4 Degree Elbow | 1,303.02 | 50.14 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| | | *For Galvanized Fittings, Add* | *294.68* | |
| 23 21 13 23-1742 | EA | 12", Steel, Grooved 11-1/4 Degree Elbow | 1,750.16 | 60.17 |
| | | *For Work In Restricted Working Space, Add* | *27.06* | |
| | | *For Galvanized Fittings, Add* | *398.39* | |
| 23 21 13 23-1743 | EA | 14", Steel, Grooved 11-1/4 Degree Elbow | 2,019.13 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.56* | |
| | | *For Galvanized Fittings, Add* | *460.15* | |
| 23 21 13 23-1744 | EA | 16", Steel, Grooved 11-1/4 Degree Elbow | 2,412.29 | 75.24 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *551.88* | |
| 23 21 13 23-1745 | EA | 18", Steel, Grooved 11-1/4 Degree Elbow | 2,908.01 | 82.15 |
| | | *For Work In Restricted Working Space, Add* | *36.94* | |
| | | *For Galvanized Fittings, Add* | *668.37* | |
| 23 21 13 23-1746 | EA | 20", Steel, Grooved 11-1/4 Degree Elbow | 3,420.59 | 85.42 |
| | | *For Work In Restricted Working Space, Add* | *38.43* | |
| | | *For Galvanized Fittings, Add* | *790.20* | |
| 23 21 13 23-1747 | EA | 24", Steel, Grooved 11-1/4 Degree Elbow | 4,575.79 | 101.02 |
| | | *For Work In Restricted Working Space, Add* | *45.42* | |
| | | *For Galvanized Fittings, Add* | *1,061.85* | |
| 23 21 13 23-1748 | | 90 Degree Grooved Long Radius Elbows *(23 21 13 23-1673)* | | |
| | | Note: Victaulic No. 100 | | |
| 23 21 13 23-1749 | EA | 2", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 182.13 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Galvanized Fittings, Add* | *39.64* | |
| 23 21 13 23-1750 | EA | 2-1/2", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 499.89 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *115.01* | |
| 23 21 13 23-1751 | EA | 3", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 190.22 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| | | *For Galvanized Fittings, Add* | *39.64* | |
| 23 21 13 23-1752 | EA | 4", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 280.49 | 22.09 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| | | *For Galvanized Fittings, Add* | *59.37* | |
| 23 21 13 23-1753 | EA | 5", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 1,309.39 | 27.59 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| | | *For Galvanized Fittings, Add* | *304.32* | |
| 23 21 13 23-1754 | EA | 6", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 777.84 | 36.11 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| | | *For Galvanized Fittings, Add* | *173.69* | |
| 23 21 13 23-1755 | EA | 8", Ductile Iron, Grooved, 90 Degree Long Radius Elbow | 1,800.37 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| | | *For Galvanized Fittings, Add* | *416.63* | |
| 23 21 13 23-1756 | EA | 10", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 3,674.51 | 50.14 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| | | *For Galvanized Fittings, Add* | *863.84* | |
| 23 21 13 23-1757 | EA | 12", Ductile Iron, Grooved 90 Degree Long Radius Elbow | 4,382.42 | 60.17 |
| | | *For Work In Restricted Working Space, Add* | *27.06* | |
| | | *For Galvanized Fittings, Add* | *1,030.13* | |
| 23 21 13 23-1758 | | Grooved Tees, Wyes And Crosses *(23 21 13 23-1672)* | | |
| 23 21 13 23-1759 | | Grooved Tees *(23 21 13 23-1758)* | | |
| | | Note: Victaulic No. 20 | | |
| 23 21 13 23-1760 | EA | 3/4", Ductile Iron, Grooved Tee | 121.55 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Galvanized Fittings, Add* | *33.11* | |
| 23 21 13 23-1761 | EA | 1", Ductile Iron, Grooved Tee | 123.24 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *33.11* | |
| 23 21 13 23-1762 | EA | 1-1/4", Ductile Iron, Grooved Tee | 126.10 | 10.50 |
| | | *For Work In Restricted Working Space, Add* | *4.72* | |
| | | *For Galvanized Fittings, Add* | *33.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1763 | EA | 1-1/2", Ductile Iron, Grooved Tee | 129.67 | 12.89 |
| | | *For Work In Restricted Working Space, Add* | *5.79* | |
| | | *For Galvanized Fittings, Add* | *33.11* | |
| 23 21 13 23-1764 | EA | 2", Ductile Iron, Grooved Tee | 135.35 | 16.68 |
| | | *For Work In Restricted Working Space, Add* | *7.49* | |
| | | *For Galvanized Fittings, Add* | *33.11* | |
| 23 21 13 23-1765 | EA | 2-1/2", Ductile Iron, Grooved Tee | 141.02 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| | | *For Galvanized Fittings, Add* | *33.11* | |
| 23 21 13 23-1766 | EA | 3", Ductile Iron, Grooved Tee | 192.24 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| | | *For Galvanized Fittings, Add* | *46.39* | |
| 23 21 13 23-1767 | EA | 4", Ductile Iron, Grooved Tee | 285.86 | 32.47 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| | | *For Galvanized Fittings, Add* | *71.16* | |
| 23 21 13 23-1768 | EA | 5", Ductile Iron, Grooved Tee | 620.12 | 42.46 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| | | *For Galvanized Fittings, Add* | *166.94* | |
| 23 21 13 23-1769 | EA | 6", Ductile Iron, Grooved Tee | 722.74 | 53.11 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| | | *For Galvanized Fittings, Add* | *192.95* | |
| 23 21 13 23-1770 | EA | 8", Ductile Iron, Grooved Tee | 1,501.53 | 64.48 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |
| | | *For Galvanized Fittings, Add* | *421.46* | |
| 23 21 13 23-1771 | EA | 10", Ductile Iron, Grooved Tee | 2,621.48 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *752.62* | |
| 23 21 13 23-1772 | EA | 12", Ductile Iron, Grooved Tee | 3,647.52 | 90.25 |
| | | *For Work In Restricted Working Space, Add* | *40.59* | |
| | | *For Galvanized Fittings, Add* | *1,053.66* | |
| 23 21 13 23-1773 | EA | 14", Steel, Grooved Tee | 3,981.85 | 100.28 |
| | | *For Work In Restricted Working Space, Add* | *45.11* | |
| | | *For Galvanized Fittings, Add* | *1,149.45* | |
| 23 21 13 23-1774 | EA | 16", Steel, Grooved Tee | 5,031.81 | 100.85 |
| | | *For Work In Restricted Working Space, Add* | *45.36* | |
| | | *For Galvanized Fittings, Add* | *1,464.18* | |
| 23 21 13 23-1775 | EA | 18", Steel, Grooved Tee | 6,278.94 | 111.25 |
| | | *For Work In Restricted Working Space, Add* | *50.03* | |
| | | *For Galvanized Fittings, Add* | *1,833.65* | |
| 23 21 13 23-1776 | EA | 20", Steel, Grooved Tee | 8,927.13 | 113.02 |
| | | *For Work In Restricted Working Space, Add* | *50.82* | |
| | | *For Galvanized Fittings, Add* | *2,627.32* | |
| 23 21 13 23-1777 | EA | 24", Steel, Grooved Tee | 13,664.04 | 138.84 |
| | | *For Work In Restricted Working Space, Add* | *62.45* | |
| | | *For Galvanized Fittings, Add* | *4,036.76* | |

### 23 21 13 23-1778 Grooved Wyes (90 Degree True Wye) *(23 21 13 23-1758)*

Note: Victaulic No. 33

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1779 | EA | 1", Steel, Grooved Wye | 478.60 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *74.52* | |
| 23 21 13 23-1780 | EA | 1-1/4", Steel, Grooved Wye | 481.46 | 10.50 |
| | | *For Work In Restricted Working Space, Add* | *4.72* | |
| | | *For Galvanized Fittings, Add* | *74.52* | |
| 23 21 13 23-1781 | EA | 1-1/2", Steel, Grooved Wye | 485.03 | 12.89 |
| | | *For Work In Restricted Working Space, Add* | *5.79* | |
| | | *For Galvanized Fittings, Add* | *74.52* | |
| 23 21 13 23-1782 | EA | 2", Steel, Grooved Wye | 490.71 | 16.68 |
| | | *For Work In Restricted Working Space, Add* | *7.49* | |
| | | *For Galvanized Fittings, Add* | *74.52* | |
| 23 21 13 23-1783 | EA | 2-1/2", Steel, Grooved Wye | 496.38 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| | | *For Galvanized Fittings, Add* | *74.52* | |
| 23 21 13 23-1784 | EA | 3", Steel, Grooved Wye | 594.33 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| | | *For Galvanized Fittings, Add* | *89.08* | |
| 23 21 13 23-1785 | EA | 4", Steel, Grooved Wye | 777.87 | 32.47 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| | | *For Galvanized Fittings, Add* | *116.67* | |
| 23 21 13 23-1786 | EA | 5", Steel, Grooved Wye | 1,108.85 | 42.46 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| | | *For Galvanized Fittings, Add* | *167.23* | |
| 23 21 13 23-1787 | EA | 6", Steel, Grooved Wye | 1,372.81 | 53.11 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| | | *For Galvanized Fittings, Add* | *206.92* | |
| 23 21 13 23-1788 | EA | 8", Steel, Grooved Wye | 1,959.25 | 64.48 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |
| | | *For Galvanized Fittings, Add* | *298.02* | |
| 23 21 13 23-1789 | EA | 10", Steel, Grooved Wye | 3,327.57 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *514.37* | |
| 23 21 13 23-1790 | EA | 12", Steel, Grooved Wye | 3,686.93 | 90.25 |
| | | *For Work In Restricted Working Space, Add* | *40.59* | |
| | | *For Galvanized Fittings, Add* | *568.26* | |
| 23 21 13 23-1791 | EA | 14", Steel, Grooved Wye | 4,205.90 | 100.28 |
| | | *For Work In Restricted Working Space, Add* | *45.11* | |
| | | *For Galvanized Fittings, Add* | *648.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1792 | EA | 16", Steel, Grooved Wye | 5,418.69 | 100.75 |
| | | *For Work In Restricted Working Space, Add* | *45.31* | |
| | | *For Galvanized Fittings, Add* | *842.82* | |
| 23 21 13 23-1793 | EA | 18", Steel, Grooved Wye | 6,192.53 | 111.35 |
| | | *For Work In Restricted Working Space, Add* | *50.09* | |
| | | *For Galvanized Fittings, Add* | *964.09* | |
| 23 21 13 23-1794 | EA | 20", Steel, Grooved Wye | 8,908.25 | 112.80 |
| | | *For Work In Restricted Working Space, Add* | *50.74* | |
| | | *For Galvanized Fittings, Add* | *1,398.26* | |
| 23 21 13 23-1795 | EA | 24", Steel, Grooved Wye | 13,795.04 | 138.84 |
| | | *For Work In Restricted Working Space, Add* | *62.45* | |
| | | *For Galvanized Fittings, Add* | *2,173.90* | |

## 23 21 13 23-1796 Grooved Crosses *(23 21 13 23-1758)*

Note: Victaulic No. 35

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1797 | EA | 3/4", Steel, Grooved Cross | 318.29 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| | | *For Galvanized Fittings, Add* | *45.23* | |
| 23 21 13 23-1798 | EA | 1", Steel, Grooved Cross | 320.82 | 12.89 |
| | | *For Work In Restricted Working Space, Add* | *5.79* | |
| | | *For Galvanized Fittings, Add* | *45.23* | |
| 23 21 13 23-1799 | EA | 1-1/4", Steel, Grooved Cross | 387.51 | 15.74 |
| | | *For Work In Restricted Working Space, Add* | *7.07* | |
| | | *For Galvanized Fittings, Add* | *54.59* | |
| 23 21 13 23-1800 | EA | 1-1/2", Steel, Grooved Cross | 421.09 | 19.33 |
| | | *For Work In Restricted Working Space, Add* | *8.68* | |
| | | *For Galvanized Fittings, Add* | *58.82* | |
| 23 21 13 23-1801 | EA | 2", Steel, Grooved Cross | 259.07 | 24.99 |
| | | *For Work In Restricted Working Space, Add* | *11.24* | |
| | | *For Galvanized Fittings, Add* | *33.24* | |
| 23 21 13 23-1802 | EA | 2-1/2", Steel, Grooved Cross | 267.59 | 30.66 |
| | | *For Work In Restricted Working Space, Add* | *13.79* | |
| | | *For Galvanized Fittings, Add* | *33.24* | |
| 23 21 13 23-1803 | EA | 3", Steel, Grooved Cross | 454.64 | 37.62 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| | | *For Galvanized Fittings, Add* | *59.73* | |
| 23 21 13 23-1804 | EA | 4", Steel, Grooved Cross | 735.91 | 48.69 |
| | | *For Work In Restricted Working Space, Add* | *21.90* | |
| | | *For Galvanized Fittings, Add* | *99.44* | |
| 23 21 13 23-1805 | EA | 5", Steel, Grooved Cross | 1,449.75 | 63.65 |
| | | *For Work In Restricted Working Space, Add* | *28.64* | |
| | | *For Galvanized Fittings, Add* | *203.14* | |
| 23 21 13 23-1806 | EA | 6", Steel, Grooved Cross | 1,861.81 | 79.65 |
| | | *For Work In Restricted Working Space, Add* | *35.82* | |
| | | *For Galvanized Fittings, Add* | *261.36* | |
| 23 21 13 23-1807 | EA | 8", Steel, Grooved Cross | 2,439.75 | 96.70 |
| | | *For Work In Restricted Working Space, Add* | *43.49* | |
| | | *For Galvanized Fittings, Add* | *344.22* | |
| 23 21 13 23-1808 | EA | 10", Steel, Grooved Cross | 4,082.99 | 112.80 |
| | | *For Work In Restricted Working Space, Add* | *50.74* | |
| | | *For Galvanized Fittings, Add* | *587.08* | |
| 23 21 13 23-1809 | EA | 12", Steel, Grooved Cross | 5,850.97 | 135.41 |
| | | *For Work In Restricted Working Space, Add* | *60.89* | |
| | | *For Galvanized Fittings, Add* | *847.20* | |
| 23 21 13 23-1810 | EA | 14", Steel, Grooved Cross | 6,077.14 | 150.43 |
| | | *For Work In Restricted Working Space, Add* | *67.66* | |
| | | *For Galvanized Fittings, Add* | *877.74* | |
| 23 21 13 23-1811 | EA | 16", Steel, Grooved Cross | 7,881.68 | 151.31 |
| | | *For Work In Restricted Working Space, Add* | *68.05* | |
| | | *For Galvanized Fittings, Add* | *1,148.23* | |
| 23 21 13 23-1812 | EA | 18", Steel, Grooved Cross | 9,633.20 | 166.85 |
| | | *For Work In Restricted Working Space, Add* | *75.05* | |
| | | *For Galvanized Fittings, Add* | *1,407.46* | |
| 23 21 13 23-1813 | EA | 20", Steel, Grooved Cross | 13,547.19 | 169.45 |
| | | *For Work In Restricted Working Space, Add* | *76.22* | |
| | | *For Galvanized Fittings, Add* | *1,993.97* | |
| 23 21 13 23-1814 | EA | 24", Steel, Grooved Cross | 20,833.92 | 208.25 |
| | | *For Work In Restricted Working Space, Add* | *93.68* | |
| | | *For Galvanized Fittings, Add* | *3,078.25* | |

## 23 21 13 23-1815 Grooved Reducing Tees *(23 21 13 23-1758)*

Note: Victaulic No. 25

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1816 | EA | 1", Steel, Grooved Reducing Tee | 225.84 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *42.60* | |
| 23 21 13 23-1817 | EA | 1-1/4", Steel, Grooved Reducing Tee | 235.39 | 10.50 |
| | | *For Work In Restricted Working Space, Add* | *4.72* | |
| | | *For Galvanized Fittings, Add* | *43.93* | |
| 23 21 13 23-1818 | EA | 1-1/2", Steel, Grooved Reducing Tee | 244.44 | 12.89 |
| | | *For Work In Restricted Working Space, Add* | *5.79* | |
| | | *For Galvanized Fittings, Add* | *45.03* | |
| 23 21 13 23-1819 | EA | 2", Steel, Grooved Reducing Tee | 288.55 | 16.68 |
| | | *For Work In Restricted Working Space, Add* | *7.49* | |
| | | *For Galvanized Fittings, Add* | *52.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1820 | EA | 2-1/2", Steel, Grooved Reducing Tee | 321.35 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| | | *For Galvanized Fittings, Add* | *58.14* | |
| 23 21 13 23-1821 | EA | 3", Steel, Grooved Reducing Tee | 355.81 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| | | *For Galvanized Fittings, Add* | *63.64* | |
| 23 21 13 23-1822 | EA | 4", Steel, Grooved Reducing Tee | 477.80 | 32.47 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| | | *For Galvanized Fittings, Add* | *85.83* | |
| 23 21 13 23-1823 | EA | 5", Steel, Grooved Reducing Tee | 630.28 | 42.46 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| | | *For Galvanized Fittings, Add* | *113.33* | |
| 23 21 13 23-1824 | EA | 6", Steel, Grooved Reducing Tee | 876.70 | 53.11 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| | | *For Galvanized Fittings, Add* | *159.42* | |
| 23 21 13 23-1825 | EA | 8", Steel, Grooved Reducing Tee | 1,411.89 | 64.48 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |
| | | *For Galvanized Fittings, Add* | *263.05* | |
| 23 21 13 23-1826 | EA | 10", Steel, Grooved Reducing Tee | 2,051.70 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *387.79* | |
| 23 21 13 23-1827 | EA | 12", Steel, Grooved Reducing Tee | 2,995.56 | 90.25 |
| | | *For Work In Restricted Working Space, Add* | *40.59* | |
| | | *For Galvanized Fittings, Add* | *572.05* | |
| 23 21 13 23-1828 | EA | 14", Steel, Grooved Reducing Tee | 3,398.98 | 100.28 |
| | | *For Work In Restricted Working Space, Add* | *45.11* | |
| | | *For Galvanized Fittings, Add* | *649.73* | |
| 23 21 13 23-1829 | EA | 16", Steel, Grooved Reducing Tee | 4,371.11 | 100.85 |
| | | *For Work In Restricted Working Space, Add* | *45.37* | |
| | | *For Galvanized Fittings, Add* | *843.98* | |
| 23 21 13 23-1830 | EA | 18", Steel, Grooved Reducing Tee | 5,332.96 | 111.25 |
| | | *For Work In Restricted Working Space, Add* | *50.03* | |
| | | *For Galvanized Fittings, Add* | *1,033.24* | |
| 23 21 13 23-1831 | EA | 20", Steel, Grooved Reducing Tee | 7,557.97 | 112.97 |
| | | *For Work In Restricted Working Space, Add* | *50.81* | |
| | | *For Galvanized Fittings, Add* | *1,477.72* | |
| 23 21 13 23-1832 | EA | 24", Steel, Grooved Reducing Tee | 12,109.67 | 138.84 |
| | | *For Work In Restricted Working Space, Add* | *62.45* | |
| | | *For Galvanized Fittings, Add* | *2,380.30* | |

### 23 21 13 23-1833 Grooved 45 Degree Lateral Wyes *(23 21 13 23-1758)*

Note: Victaulic No. 30

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1834 | EA | 3/4", Steel, Grooved, 45 Degree Lateral Wye | 452.23 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Galvanized Fittings, Add* | *79.39* | |
| 23 21 13 23-1835 | EA | 1", Steel, Grooved, 45 Degree Lateral Wye | 453.92 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| | | *For Galvanized Fittings, Add* | *79.39* | |
| 23 21 13 23-1836 | EA | 1-1/4", Steel, Grooved, 45 Degree Lateral Wye | 456.78 | 10.50 |
| | | *For Work In Restricted Working Space, Add* | *4.72* | |
| | | *For Galvanized Fittings, Add* | *79.39* | |
| 23 21 13 23-1837 | EA | 1-1/2", Steel, Grooved, 45 Degree Lateral Wye | 460.35 | 12.89 |
| | | *For Work In Restricted Working Space, Add* | *5.79* | |
| | | *For Galvanized Fittings, Add* | *79.39* | |
| 23 21 13 23-1838 | EA | 2", Steel, Grooved, 45 Degree Lateral Wye | 466.03 | 16.68 |
| | | *For Work In Restricted Working Space, Add* | *7.49* | |
| | | *For Galvanized Fittings, Add* | *79.39* | |
| 23 21 13 23-1839 | EA | 2-1/2", Steel, Grooved, 45 Degree Lateral Wye | 471.70 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| | | *For Galvanized Fittings, Add* | *79.39* | |
| 23 21 13 23-1840 | EA | 3", Steel, Grooved, 45 Degree Lateral Wye | 418.65 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| | | *For Galvanized Fittings, Add* | *68.59* | |
| 23 21 13 23-1841 | EA | 3-1/2", Steel, Grooved, 45 Degree Lateral Wye | 688.92 | 28.94 |
| | | *For Work In Restricted Working Space, Add* | *13.01* | |
| | | *For Galvanized Fittings, Add* | *116.20* | |
| 23 21 13 23-1842 | EA | 4", Steel, Grooved, 45 Degree Lateral Wye | 800.13 | 32.47 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| | | *For Galvanized Fittings, Add* | *135.26* | |
| 23 21 13 23-1843 | EA | 5", Steel, Grooved, 45 Degree Lateral Wye | 1,161.87 | 42.46 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| | | *For Galvanized Fittings, Add* | *197.68* | |
| 23 21 13 23-1844 | EA | 6", Steel, Grooved, 45 Degree Lateral Wye | 1,849.03 | 53.11 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| | | *For Galvanized Fittings, Add* | *318.50* | |
| 23 21 13 23-1845 | EA | 8", Steel, Grooved, 45 Degree Lateral Wye | 2,645.29 | 64.48 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |
| | | *For Galvanized Fittings, Add* | *458.76* | |
| 23 21 13 23-1846 | EA | 10", Steel, Grooved, 45 Degree Lateral Wye | 3,710.11 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *647.52* | |
| 23 21 13 23-1847 | EA | 12", Steel, Grooved, 45 Degree Lateral Wye | 4,484.67 | 90.25 |
| | | *For Work In Restricted Working Space, Add* | *40.59* | |
| | | *For Galvanized Fittings, Add* | *782.88* | |
| 23 21 13 23-1848 | EA | 14", Steel, Grooved, 45 Degree Lateral Wye | 6,498.52 | 100.28 |
| | | *For Work In Restricted Working Space, Add* | *45.11* | |
| | | *For Galvanized Fittings, Add* | *1,142.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1849 | EA | 16", Steel, Grooved, 45 Degree Lateral Wye | 8,081.80 | 100.85 |
| | | *For Work In Restricted Working Space, Add* | *45.37* | |
| | | *For Galvanized Fittings, Add* | *1,427.50* | |
| 23 21 13 23-1850 | EA | 18", Steel, Grooved, 45 Degree Lateral Wye | 9,032.18 | 111.25 |
| | | *For Work In Restricted Working Space, Add* | *50.03* | |
| | | *For Galvanized Fittings, Add* | *1,595.78* | |
| 23 21 13 23-1851 | EA | 20", Steel, Grooved, 45 Degree Lateral Wye | 13,616.73 | 112.97 |
| | | *For Work In Restricted Working Space, Add* | *50.81* | |
| | | *For Galvanized Fittings, Add* | *2,420.52* | |
| 23 21 13 23-1852 | EA | 24", Steel, Grooved, 45 Degree Lateral Wye | 21,104.37 | 138.84 |
| | | *For Work In Restricted Working Space, Add* | *62.45* | |
| | | *For Galvanized Fittings, Add* | *3,761.32* | |

## 23 21 13 23-1853 Grooved 45 Degree Lateral Reducing Wyes *(23 21 13 23-1758)*

Note: Victaulic No. 30R

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1854 | EA | 3", Steel, Grooved 45 Degree Lateral Reducing Wye | 418.65 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| | | *For Galvanized Fittings, Add* | *49.54* | |
| 23 21 13 23-1855 | EA | 4", Steel, Grooved 45 Degree Lateral Reducing Wye | 800.13 | 32.47 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| | | *For Galvanized Fittings, Add* | *97.69* | |
| 23 21 13 23-1856 | EA | 5", Steel, Grooved 45 Degree Lateral Reducing Wye | 1,161.87 | 42.46 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| | | *For Galvanized Fittings, Add* | *142.77* | |
| 23 21 13 23-1857 | EA | 6", Steel, Grooved 45 Degree Lateral Reducing Wye | 1,498.50 | 53.11 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| | | *For Galvanized Fittings, Add* | *184.46* | |
| 23 21 13 23-1858 | EA | 8", Steel, Grooved 45 Degree Lateral Reducing Wye | 2,144.98 | 64.48 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |
| | | *For Galvanized Fittings, Add* | *266.28* | |
| 23 21 13 23-1859 | EA | 10", Steel, Grooved 45 Degree Lateral Reducing Wye | 2,621.39 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *326.12* | |
| 23 21 13 23-1860 | EA | 12", Steel, Grooved 45 Degree Lateral Reducing Wye | 3,183.91 | 90.25 |
| | | *For Work In Restricted Working Space, Add* | *40.59* | |
| | | *For Galvanized Fittings, Add* | *396.32* | |
| 23 21 13 23-1861 | EA | 14", Steel, Grooved 45 Degree Lateral Reducing Wye | 3,565.55 | 100.28 |
| | | *For Work In Restricted Working Space, Add* | *45.11* | |
| | | *For Galvanized Fittings, Add* | *443.98* | |
| 23 21 13 23-1862 | EA | 16", Steel, Grooved 45 Degree Lateral Reducing Wye | 4,565.68 | 100.85 |
| | | *For Work In Restricted Working Space, Add* | *45.37* | |
| | | *For Galvanized Fittings, Add* | *573.88* | |
| 23 21 13 23-1863 | EA | 18", Steel, Grooved 45 Degree Lateral Reducing Wye | 6,945.16 | 111.25 |
| | | *For Work In Restricted Working Space, Add* | *50.03* | |
| | | *For Galvanized Fittings, Add* | *881.19* | |
| 23 21 13 23-1864 | EA | 20", Steel, Grooved 45 Degree Lateral Reducing Wye | 10,091.17 | 112.97 |
| | | *For Work In Restricted Working Space, Add* | *50.81* | |
| | | *For Galvanized Fittings, Add* | *1,289.83* | |
| 23 21 13 23-1865 | EA | 24", Steel, Grooved 45 Degree Lateral Reducing Wye | 16,271.94 | 138.84 |
| | | *For Work In Restricted Working Space, Add* | *62.45* | |
| | | *For Galvanized Fittings, Add* | *2,088.29* | |

## 23 21 13 23-1866 Mechanical-T Outlet *(23 21 13 23-1758)*

Note: Includes making opening in pipe. Grooved or treaded branch outlets. Victaulic Styles 920 or 921.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1867 | EA | 2" x 3/4" Mechanical-T Outlet With Threaded Branch Outlet | 110.76 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| | | *For Galvanized Fittings, Add* | *18.19* | |
| 23 21 13 23-1868 | EA | 2" x 1" Mechanical-T Outlet With Threaded Branch Outlet | 110.76 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| | | *For Galvanized Fittings, Add* | *18.19* | |
| 23 21 13 23-1869 | EA | 2" x 1-1/4" Mechanical-T Outlet With Threaded Branch Outlet | 122.21 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| | | *For Galvanized Fittings, Add* | *21.03* | |
| 23 21 13 23-1870 | EA | 2" x 1-1/2" Mechanical-T Outlet With Threaded Branch Outlet | 122.21 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| 23 21 13 23-1871 | EA | 2-1/2" x 3/4" Mechanical-T Outlet With Threaded Branch Outlet | 115.44 | 21.04 |
| | | *For Work In Restricted Working Space, Add* | *12.63* | |
| 23 21 13 23-1872 | EA | 2-1/2" x 1" Mechanical-T Outlet With Threaded Branch Outlet | 115.44 | 21.04 |
| | | *For Work In Restricted Working Space, Add* | *12.63* | |
| 23 21 13 23-1873 | EA | 2-1/2" x 1-1/4" Mechanical-T Outlet With Threaded Branch Outlet | 145.67 | 21.04 |
| | | *For Work In Restricted Working Space, Add* | *12.63* | |
| 23 21 13 23-1874 | EA | 3" x 3/4" Mechanical-T Outlet With Threaded Branch Outlet | 131.22 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 23 21 13 23-1875 | EA | 3" x 1" Mechanical-T Outlet With Threaded Branch Outlet | 131.22 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 23 21 13 23-1876 | EA | 3" x 1-1/4" Mechanical-T Outlet With Threaded Branch Outlet | 155.56 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 23 21 13 23-1877 | EA | 3" x 1-1/2" Mechanical-T Outlet With Threaded Branch Outlet | 155.56 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 23 21 13 23-1878 | EA | 3" x 2" Mechanical-T Outlet With Threaded Branch Outlet | 172.23 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *14.03* | |
| 23 21 13 23-1879 | EA | 4" x 3/4" Mechanical-T Outlet With Threaded Branch Outlet | 170.04 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 23 21 13 23-1880 | EA | 4" x 1" Mechanical-T Outlet With Threaded Branch Outlet | 170.04 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1881 | EA | 4" x 1-1/4" Mechanical-T Outlet With Threaded Branch Outlet | 189.05 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 23 21 13 23-1882 | EA | 4" x 1-1/2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 194.38 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 23 21 13 23-1883 | EA | 4" x 2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 194.38 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 23 21 13 23-1884 | EA | 4" x 2-1/2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 199.71 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 23 21 13 23-1885 | EA | 4" x 3" Mechanical-T Outlet With Threaded Or Grooved Outlet | 209.94 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |
| 23 21 13 23-1886 | EA | 5" x 1-1/2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 247.88 | 42.87 |
| | | *For Work In Restricted Working Space, Add* | *25.72* | |
| 23 21 13 23-1887 | EA | 5" x 2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 247.88 | 42.87 |
| | | *For Work In Restricted Working Space, Add* | *25.72* | |
| 23 21 13 23-1888 | EA | 5" x 2-1/2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 257.10 | 42.87 |
| | | *For Work In Restricted Working Space, Add* | *25.72* | |
| 23 21 13 23-1889 | EA | 5" x 3" Mechanical-T Outlet With Threaded Or Grooved Outlet | 268.66 | 42.87 |
| | | *For Work In Restricted Working Space, Add* | *25.72* | |
| 23 21 13 23-1890 | EA | 6" x 1-1/2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 275.05 | 54.56 |
| | | *For Work In Restricted Working Space, Add* | *32.74* | |
| 23 21 13 23-1891 | EA | 6" x 2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 275.05 | 54.56 |
| | | *For Work In Restricted Working Space, Add* | *32.74* | |
| 23 21 13 23-1892 | EA | 6" x 2-1/2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 288.60 | 54.56 |
| | | *For Work In Restricted Working Space, Add* | *32.74* | |
| 23 21 13 23-1893 | EA | 6" x 3" Mechanical-T Outlet With Threaded Or Grooved Outlet | 300.05 | 54.56 |
| | | *For Work In Restricted Working Space, Add* | *32.74* | |
| 23 21 13 23-1894 | EA | 6" x 4" Mechanical-T Outlet With Threaded Or Grooved Outlet | 320.39 | 54.56 |
| | | *For Work In Restricted Working Space, Add* | *32.74* | |
| 23 21 13 23-1895 | EA | 8" x 2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 438.07 | 72.23 |
| | | *For Work In Restricted Working Space, Add* | *43.34* | |
| 23 21 13 23-1896 | EA | 8" x 2-1/2" Mechanical-T Outlet With Threaded Or Grooved Outlet | 438.07 | 72.23 |
| | | *For Work In Restricted Working Space, Add* | *43.34* | |
| 23 21 13 23-1897 | EA | 8" x 3" Mechanical-T Outlet With Threaded Or Grooved Outlet | 454.41 | 72.23 |
| | | *For Work In Restricted Working Space, Add* | *43.34* | |
| 23 21 13 23-1898 | EA | 8" x 4" Mechanical-T Outlet With Threaded Or Grooved Outlet | 464.08 | 72.23 |
| | | *For Work In Restricted Working Space, Add* | *43.34* | |
| 23 21 13 23-1899 | | Installation-Ready™ Grooved Fittings *(23 21 13 23-1672)* | | |
| 23 21 13 23-1900 | | Installation-Ready™ 90 Degree Grooved Elbows *(23 21 13 23-1899)* | | |
| | | Note: Victaulic No. 101 | | |
| 23 21 13 23-1901 | EA | 1-1/4" Ductile Iron, Grooved, Installation-Ready™ 90 Degree Elbow | 269.23 | 5.15 |
| | | *For Work In Restricted Working Space, Add* | *2.34* | |
| | | *For Galvanized Fittings, Add* | *86.27* | |
| | | *For Galvanized Fittings, Add* | *66.93* | |
| 23 21 13 23-1902 | EA | 1-1/2" Ductile Iron, Grooved, Installation-Ready™ 90 Degree Elbow | 278.47 | 6.17 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| | | *For Galvanized Fittings, Add* | *88.81* | |
| | | *For Galvanized Fittings, Add* | *68.89* | |
| 23 21 13 23-1903 | EA | 2" Ductile Iron, Grooved, Installation-Ready™ 90 Degree Elbow | 283.52 | 8.24 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| | | *For Galvanized Fittings, Add* | *89.45* | |
| | | *For Galvanized Fittings, Add* | *69.39* | |
| 23 21 13 23-1904 | EA | 2-1/2" Ductile Iron, Grooved, Installation-Ready™ 90 Degree Elbow | 342.38 | 10.29 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| | | *For Galvanized Fittings, Add* | *107.84* | |
| | | *For Galvanized Fittings, Add* | *83.66* | |
| 23 21 13 23-1905 | | Installation-Ready™ 45 Degree Grooved Elbows *(23 21 13 23-1899)* | | |
| | | Note: Victaulic No. 103 | | |
| 23 21 13 23-1906 | EA | 1-1/4" Ductile Iron, Grooved, Installation-Ready™ 45 Degree Elbow | 269.23 | 5.15 |
| | | *For Work In Restricted Working Space, Add* | *2.34* | |
| | | *For Galvanized Fittings, Add* | *62.74* | |
| | | *For Galvanized Fittings, Add* | *66.93* | |
| 23 21 13 23-1907 | EA | 1-1/2" Ductile Iron, Grooved, Installation-Ready™ 45 Degree Elbow | 278.47 | 6.17 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| | | *For Galvanized Fittings, Add* | *64.59* | |
| | | *For Galvanized Fittings, Add* | *68.89* | |
| 23 21 13 23-1908 | EA | 2" Ductile Iron, Grooved, Installation-Ready™ 45 Degree Elbow | 283.52 | 8.24 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| | | *For Galvanized Fittings, Add* | *65.05* | |
| | | *For Galvanized Fittings, Add* | *69.39* | |
| 23 21 13 23-1909 | EA | 2-1/2" Ductile Iron, Grooved, Installation-Ready™ 45 Degree Elbow | 342.38 | 10.29 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| | | *For Galvanized Fittings, Add* | *78.43* | |
| | | *For Galvanized Fittings, Add* | *83.66* | |
| 23 21 13 23-1910 | | Installation-Ready™ Grooved Tees *(23 21 13 23-1899)* | | |
| | | Note: Victaulic No. 102 | | |
| 23 21 13 23-1911 | EA | 1-1/4" Ductile Iron, Grooved, Installation-Ready™ Tee | 414.08 | 6.85 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| | | *For Galvanized Fittings, Add* | *121.11* | |
| | | *For Galvanized Fittings, Add* | *103.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1912 | EA | 1-1/2" Ductile Iron, Grooved, Installation-Ready™ Tee | 429.61 | 8.24 |
| | | *For Work In Restricted Working Space, Add* | *3.74* | |
| | | *For Galvanized Fittings, Add* | *125.14* | |
| | | *For Galvanized Fittings, Add* | *106.79* | |
| 23 21 13 23-1913 | EA | 2" Ductile Iron, Grooved, Installation-Ready™ Tee | 439.53 | 10.98 |
| | | *For Work In Restricted Working Space, Add* | *4.99* | |
| | | *For Galvanized Fittings, Add* | *126.87* | |
| | | *For Galvanized Fittings, Add* | *108.26* | |
| 23 21 13 23-1914 | EA | 2-1/2" Ductile Iron, Grooved, Installation-Ready™ Tee | 509.06 | 13.72 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| | | *For Galvanized Fittings, Add* | *146.48* | |
| | | *For Galvanized Fittings, Add* | *125.00* | |

### 23 21 13 23-1915 Grooved Fittings *(23 21 13 23-1672)*

### 23 21 13 23-1916 Flanged Adapter Nipple, Grooved *(23 21 13 23-1915)*

Note: Victaulic No. 41 and 45

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-1917 | EA | 1" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 319.75 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| | | *For Galvanized Fittings, Add* | *55.87* | |
| | | *For 300 Lb. Rating, Add* | *46.56* | |
| 23 21 13 23-1918 | EA | 1-1/4" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 320.79 | 6.92 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| | | *For Galvanized Fittings, Add* | *55.87* | |
| | | *For 300 Lb. Rating, Add* | *46.56* | |
| 23 21 13 23-1919 | EA | 1-1/2" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 323.39 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Galvanized Fittings, Add* | *55.87* | |
| | | *For 300 Lb. Rating, Add* | *46.56* | |
| 23 21 13 23-1920 | EA | 2" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 328.86 | 12.32 |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| | | *For Galvanized Fittings, Add* | *55.87* | |
| | | *For 300 Lb. Rating, Add* | *46.56* | |
| 23 21 13 23-1921 | EA | 2-1/2" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 332.76 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| | | *For Galvanized Fittings, Add* | *55.87* | |
| | | *For 300 Lb. Rating, Add* | *46.56* | |
| 23 21 13 23-1922 | EA | 3" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 423.87 | 17.82 |
| | | *For Work In Restricted Working Space, Add* | *8.01* | |
| | | *For Galvanized Fittings, Add* | *71.49* | |
| | | *For 300 Lb. Rating, Add* | *59.58* | |
| 23 21 13 23-1923 | EA | 4" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 509.64 | 24.00 |
| | | *For Work In Restricted Working Space, Add* | *10.79* | |
| | | *For Galvanized Fittings, Add* | *85.26* | |
| | | *For 300 Lb. Rating, Add* | *71.05* | |
| 23 21 13 23-1924 | EA | 5" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 720.39 | 29.04 |
| | | *For Work In Restricted Working Space, Add* | *13.07* | |
| | | *For Galvanized Fittings, Add* | *121.83* | |
| | | *For 300 Lb. Rating, Add* | *101.53* | |
| 23 21 13 23-1925 | EA | 6" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 831.08 | 39.23 |
| | | *For Work In Restricted Working Space, Add* | *17.65* | |
| | | *For Galvanized Fittings, Add* | *139.00* | |
| | | *For 300 Lb. Rating, Add* | *115.84* | |
| 23 21 13 23-1926 | EA | 8" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 1,145.54 | 53.11 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| | | *For Galvanized Fittings, Add* | *191.87* | |
| | | *For 300 Lb. Rating, Add* | *159.89* | |
| 23 21 13 23-1927 | EA | 10" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 1,836.13 | 64.48 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |
| | | *For Galvanized Fittings, Add* | *313.11* | |
| | | *For 300 Lb. Rating, Add* | *260.92* | |
| 23 21 13 23-1928 | EA | 12" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 2,491.17 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| | | *For Galvanized Fittings, Add* | *428.11* | |
| | | *For 300 Lb. Rating, Add* | *356.76* | |
| 23 21 13 23-1929 | EA | 14" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 2,940.10 | 90.25 |
| | | *For Work In Restricted Working Space, Add* | *40.59* | |
| | | *For Galvanized Fittings, Add* | *504.86* | |
| | | *For 300 Lb. Rating, Add* | *420.72* | |
| 23 21 13 23-1930 | EA | 16" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 4,469.78 | 100.28 |
| | | *For Work In Restricted Working Space, Add* | *45.11* | |
| | | *For Galvanized Fittings, Add* | *777.50* | |
| | | *For 300 Lb. Rating, Add* | *647.91* | |
| 23 21 13 23-1931 | EA | 18" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 5,299.04 | 150.43 |
| | | *For Work In Restricted Working Space, Add* | *67.66* | |
| | | *For Galvanized Fittings, Add* | *913.23* | |
| | | *For 300 Lb. Rating, Add* | *761.03* | |
| 23 21 13 23-1932 | EA | 20" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 5,558.89 | 180.51 |
| | | *For Work In Restricted Working Space, Add* | *81.19* | |
| | | *For Galvanized Fittings, Add* | *951.89* | |
| | | *For 300 Lb. Rating, Add* | *793.24* | |
| 23 21 13 23-1933 | EA | 24" Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 9,423.60 | 200.57 |
| | | *For Work In Restricted Working Space, Add* | *90.21* | |
| | | *For Galvanized Fittings, Add* | *1,642.12* | |
| | | *For 300 Lb. Rating, Add* | *1,368.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1934 | | **Grooved Concentric Reducers** *(23 21 13 23-1915)*<br>Note: Victaulic No. 50 | | |
| 23 21 13 23-1935 | EA | 1-1/4" x 3/4", Grooved Concentric Reducer | 340.42 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *2.81* | |
| | | *For Galvanized Fittings, Add* | *14.57* | |
| 23 21 13 23-1936 | EA | 1-1/4" x 1", Grooved Concentric Reducer | 355.86 | 6.60 |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| | | *For Galvanized Fittings, Add* | *15.22* | |
| 23 21 13 23-1937 | EA | 1-1/2" x 3/4", Grooved Concentric Reducer | 401.41 | 7.12 |
| | | *For Work In Restricted Working Space, Add* | *3.20* | |
| | | *For Galvanized Fittings, Add* | *46.97* | |
| 23 21 13 23-1938 | EA | 1-1/2" x 1", Grooved Concentric Reducer | 94.85 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Galvanized Fittings, Add* | *10.06* | |
| 23 21 13 23-1939 | EA | 1-1/2" x 1-1/4", Grooved Concentric Reducer | 335.58 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *3.51* | |
| | | *For Galvanized Fittings, Add* | *38.93* | |
| 23 21 13 23-1940 | EA | 2" x 3/4", Grooved Concentric Reducer | 96.41 | 8.47 |
| | | *For Work In Restricted Working Space, Add* | *3.82* | |
| | | *For Galvanized Fittings, Add* | *10.06* | |
| 23 21 13 23-1941 | EA | 2" x 1", Grooved Concentric Reducer | 96.93 | 8.83 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| | | *For Galvanized Fittings, Add* | *10.06* | |
| 23 21 13 23-1942 | EA | 2" x 1-1/4", Grooved Concentric Reducer | 105.85 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *4.13* | |
| | | *For Galvanized Fittings, Add* | *11.07* | |
| 23 21 13 23-1943 | EA | 2" x 1-1/2", Grooved Concentric Reducer | 99.04 | 10.24 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| | | *For Galvanized Fittings, Add* | *10.06* | |
| 23 21 13 23-1944 | EA | 2-1/2" x 3/4", Grooved Concentric Reducer | 695.38 | 9.57 |
| | | *For Work In Restricted Working Space, Add* | *4.30* | |
| | | *For Galvanized Fittings, Add* | *81.86* | |
| 23 21 13 23-1945 | EA | 2-1/2" x 1", Grooved Concentric Reducer | 549.09 | 9.92 |
| | | *For Work In Restricted Working Space, Add* | *4.45* | |
| | | *For Galvanized Fittings, Add* | *64.22* | |
| 23 21 13 23-1946 | EA | 2-1/2" x 1-1/4", Grooved Concentric Reducer | 498.98 | 10.24 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| | | *For Galvanized Fittings, Add* | *58.13* | |
| 23 21 13 23-1947 | EA | 2-1/2" x 1-1/2", Grooved Concentric Reducer | 100.57 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| | | *For Galvanized Fittings, Add* | *10.06* | |
| 23 21 13 23-1948 | EA | 2-1/2" x 2", Grooved Concentric Reducer | 102.65 | 12.62 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For Galvanized Fittings, Add* | *10.06* | |
| 23 21 13 23-1949 | EA | 3" x 3/4", Grooved Concentric Reducer | 702.12 | 11.12 |
| | | *For Work In Restricted Working Space, Add* | *5.00* | |
| | | *For Galvanized Fittings, Add* | *104.19* | |
| 23 21 13 23-1950 | EA | 3" x 1", Grooved Concentric Reducer | 109.54 | 11.43 |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Galvanized Fittings, Add* | *14.05* | |
| 23 21 13 23-1951 | EA | 3" x 1-1/4", Grooved Concentric Reducer | 548.58 | 11.80 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| | | *For Galvanized Fittings, Add* | *80.70* | |
| 23 21 13 23-1952 | EA | 3" x 1-1/2", Grooved Concentric Reducer | 512.32 | 12.62 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For Galvanized Fittings, Add* | *74.99* | |
| 23 21 13 23-1953 | EA | 3" x 2", Grooved Concentric Reducer | 94.44 | 14.03 |
| | | *For Work In Restricted Working Space, Add* | *6.31* | |
| | | *For Galvanized Fittings, Add* | *11.16* | |
| 23 21 13 23-1954 | EA | 3" x 2-1/2", Grooved Concentric Reducer | 126.22 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| | | *For Galvanized Fittings, Add* | *15.37* | |
| 23 21 13 23-1955 | EA | 3-1/2" x 3", Grooved Concentric Reducer | 134.80 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Galvanized Fittings, Add* | *16.38* | |
| 23 21 13 23-1956 | EA | 4" x 1", Grooved Concentric Reducer | 132.40 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| | | *For Galvanized Fittings, Add* | *19.05* | |
| 23 21 13 23-1957 | EA | 4" x 1-1/4", Grooved Concentric Reducer | 900.07 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.55* | |
| | | *For Galvanized Fittings, Add* | *150.62* | |
| 23 21 13 23-1958 | EA | 4" x 1-1/2", Grooved Concentric Reducer | 694.56 | 15.43 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| | | *For Galvanized Fittings, Add* | *115.15* | |
| 23 21 13 23-1959 | EA | 4" x 2", Grooved Concentric Reducer | 122.93 | 16.84 |
| | | *For Work In Restricted Working Space, Add* | *7.56* | |
| | | *For Galvanized Fittings, Add* | *16.76* | |
| 23 21 13 23-1960 | EA | 4" x 2-1/2", Grooved Concentric Reducer | 149.50 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Galvanized Fittings, Add* | *21.01* | |
| 23 21 13 23-1961 | EA | 4" x 3", Grooved Concentric Reducer | 151.58 | 19.44 |
| | | *For Work In Restricted Working Space, Add* | *8.73* | |
| | | *For Galvanized Fittings, Add* | *21.01* | |
| 23 21 13 23-1962 | EA | 4" x 3-1/2", Grooved Concentric Reducer | 153.66 | 20.79 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| | | *For Galvanized Fittings, Add* | *21.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1963 | EA | 5" x 2", Grooved Concentric Reducer | 1,265.32 | 19.59 |
| | | *For Work In Restricted Working Space, Add* | *8.81* | |
| | | *For Galvanized Fittings, Add* | *211.97* | |
| 23 21 13 23-1964 | EA | 5" x 2-1/2", Grooved Concentric Reducer | 990.13 | 20.79 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| | | *For Galvanized Fittings, Add* | *164.46* | |
| 23 21 13 23-1965 | EA | 5" x 3", Grooved Concentric Reducer | 176.63 | 22.19 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| | | *For Galvanized Fittings, Add* | *24.59* | |
| 23 21 13 23-1966 | EA | 5" x 4", Grooved Concentric Reducer | 208.64 | 24.94 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| | | *For Galvanized Fittings, Add* | *29.37* | |
| 23 21 13 23-1967 | EA | 6" x 1", Grooved Concentric Reducer | 259.41 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *9.51* | |
| | | *For Galvanized Fittings, Add* | *42.49* | |
| 23 21 13 23-1968 | EA | 6" x 1-1/2", Grooved Concentric Reducer | 1,333.04 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| | | *For Galvanized Fittings, Add* | *242.49* | |
| 23 21 13 23-1969 | EA | 6" x 2", Grooved Concentric Reducer | 263.31 | 23.75 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| | | *For Galvanized Fittings, Add* | *42.49* | |
| 23 21 13 23-1970 | EA | 6" x 2-1/2", Grooved Concentric Reducer | 1,344.34 | 24.94 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| | | *For Galvanized Fittings, Add* | *243.87* | |
| 23 21 13 23-1971 | EA | 6" x 3", Grooved Concentric Reducer | 267.22 | 26.34 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| | | *For Galvanized Fittings, Add* | *42.49* | |
| 23 21 13 23-1972 | EA | 6" x 4", Grooved Concentric Reducer | 241.96 | 29.10 |
| | | *For Work In Restricted Working Space, Add* | *13.10* | |
| | | *For Galvanized Fittings, Add* | *37.00* | |
| 23 21 13 23-1973 | EA | 6" x 5", Grooved Concentric Reducer | 341.19 | 31.90 |
| | | *For Work In Restricted Working Space, Add* | *14.34* | |
| | | *For Galvanized Fittings, Add* | *54.74* | |
| 23 21 13 23-1974 | EA | 8" x 3", Grooved Concentric Reducer | 451.59 | 29.82 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| | | *For Galvanized Fittings, Add* | *75.93* | |
| 23 21 13 23-1975 | EA | 8" x 4", Grooved Concentric Reducer | 455.73 | 32.58 |
| | | *For Work In Restricted Working Space, Add* | *14.65* | |
| | | *For Galvanized Fittings, Add* | *75.93* | |
| 23 21 13 23-1976 | EA | 8" x 5", Grooved Concentric Reducer | 459.90 | 35.34 |
| | | *For Work In Restricted Working Space, Add* | *15.90* | |
| | | *For Galvanized Fittings, Add* | *75.93* | |
| 23 21 13 23-1977 | EA | 8" x 6", Grooved Concentric Reducer | 578.11 | 39.49 |
| | | *For Work In Restricted Working Space, Add* | *17.77* | |
| | | *For Galvanized Fittings, Add* | *96.82* | |
| 23 21 13 23-1978 | EA | 10" x 4", Grooved Concentric Reducer | 1,023.09 | 36.22 |
| | | *For Work In Restricted Working Space, Add* | *16.29* | |
| | | *For Galvanized Fittings, Add* | *180.78* | |
| 23 21 13 23-1979 | EA | 10" x 5", Grooved Concentric Reducer | 2,194.01 | 38.97 |
| | | *For Work In Restricted Working Space, Add* | *17.54* | |
| | | *For Galvanized Fittings, Add* | *398.49* | |
| 23 21 13 23-1980 | EA | 10" x 6", Grooved Concentric Reducer | 1,124.12 | 43.13 |
| | | *For Work In Restricted Working Space, Add* | *19.41* | |
| | | *For Galvanized Fittings, Add* | *197.69* | |
| 23 21 13 23-1981 | EA | 10" x 8", Grooved Concentric Reducer | 1,129.30 | 46.61 |
| | | *For Work In Restricted Working Space, Add* | *20.96* | |
| | | *For Galvanized Fittings, Add* | *197.69* | |
| 23 21 13 23-1982 | EA | 12" x 4", Grooved Concentric Reducer | 3,268.86 | 41.26 |
| | | *For Work In Restricted Working Space, Add* | *18.55* | |
| | | *For Galvanized Fittings, Add* | *481.05* | |
| 23 21 13 23-1983 | EA | 12" x 6", Grooved Concentric Reducer | 1,335.81 | 48.17 |
| | | *For Work In Restricted Working Space, Add* | *21.66* | |
| | | *For Galvanized Fittings, Add* | *189.54* | |
| 23 21 13 23-1984 | EA | 12" x 8", Grooved Concentric Reducer | 1,975.52 | 51.64 |
| | | *For Work In Restricted Working Space, Add* | *23.22* | |
| | | *For Galvanized Fittings, Add* | *284.72* | |
| 23 21 13 23-1985 | EA | 12" x 10", Grooved Concentric Reducer | 1,981.01 | 55.29 |
| | | *For Work In Restricted Working Space, Add* | *24.87* | |
| | | *For Galvanized Fittings, Add* | *284.72* | |
| 23 21 13 23-1986 | EA | 14" x 6", Grooved Concentric Reducer | 6,518.08 | 51.91 |
| | | *For Work In Restricted Working Space, Add* | *23.35* | |
| | | *For Galvanized Fittings, Add* | *197.72* | |
| 23 21 13 23-1987 | EA | 14" x 8", Grooved Concentric Reducer | 3,863.24 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *24.92* | |
| | | *For Galvanized Fittings, Add* | *116.05* | |
| 23 21 13 23-1988 | EA | 14" x 10", Grooved Concentric Reducer | 3,280.25 | 59.03 |
| | | *For Work In Restricted Working Space, Add* | *26.54* | |
| | | *For Galvanized Fittings, Add* | *97.99* | |
| 23 21 13 23-1989 | EA | 14" x 12", Grooved Concentric Reducer | 3,287.78 | 64.01 |
| | | *For Work In Restricted Working Space, Add* | *28.80* | |
| | | *For Galvanized Fittings, Add* | *97.99* | |
| 23 21 13 23-1990 | EA | 16" x 8", Grooved Concentric Reducer | 5,912.93 | 59.08 |
| | | *For Work In Restricted Working Space, Add* | *26.58* | |
| | | *For Galvanized Fittings, Add* | *178.81* | |
| 23 21 13 23-1991 | EA | 16" x 10", Grooved Concentric Reducer | 5,478.97 | 62.71 |
| | | *For Work In Restricted Working Space, Add* | *28.22* | |
| | | *For Galvanized Fittings, Add* | *165.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-1992 | EA | 16" x 12", Grooved Concentric Reducer | 5,055.82 | 67.76 |
| | | *For Work In Restricted Working Space, Add* | *30.47* | |
| | | *For Galvanized Fittings, Add* | *152.10* | |
| 23 21 13 23-1993 | EA | 16" x 14", Grooved Concentric Reducer | 5,061.42 | 71.50 |
| | | *For Work In Restricted Working Space, Add* | *32.15* | |
| | | *For Galvanized Fittings, Add* | *152.10* | |
| 23 21 13 23-1994 | EA | 18" x 10", Grooved Concentric Reducer | 7,703.16 | 66.20 |
| | | *For Work In Restricted Working Space, Add* | *29.77* | |
| | | *For Galvanized Fittings, Add* | *233.44* | |
| 23 21 13 23-1995 | EA | 18" x 12", Grooved Concentric Reducer | 6,962.84 | 71.18 |
| | | *For Work In Restricted Working Space, Add* | *32.02* | |
| | | *For Galvanized Fittings, Add* | *210.48* | |
| 23 21 13 23-1996 | EA | 18" x 14", Grooved Concentric Reducer | 6,319.16 | 74.93 |
| | | *For Work In Restricted Working Space, Add* | *33.71* | |
| | | *For Galvanized Fittings, Add* | *190.55* | |
| 23 21 13 23-1997 | EA | 18" x 16", Grooved Concentric Reducer | 6,324.78 | 78.72 |
| | | *For Work In Restricted Working Space, Add* | *35.40* | |
| | | *For Galvanized Fittings, Add* | *190.55* | |
| 23 21 13 23-1998 | EA | 20" x 10", Grooved Concentric Reducer | 8,483.82 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.54* | |
| | | *For Galvanized Fittings, Add* | *257.33* | |
| 23 21 13 23-1999 | EA | 20" x 12", Grooved Concentric Reducer | 7,255.62 | 72.95 |
| | | *For Work In Restricted Working Space, Add* | *32.80* | |
| | | *For Galvanized Fittings, Add* | *219.39* | |
| 23 21 13 23-2000 | EA | 20" x 14", Grooved Concentric Reducer | 7,261.24 | 76.70 |
| | | *For Work In Restricted Working Space, Add* | *34.49* | |
| | | *For Galvanized Fittings, Add* | *219.39* | |
| 23 21 13 23-2001 | EA | 20" x 16", Grooved Concentric Reducer | 6,460.50 | 80.38 |
| | | *For Work In Restricted Working Space, Add* | *36.15* | |
| | | *For Galvanized Fittings, Add* | *194.64* | |
| 23 21 13 23-2002 | EA | 20" x 18", Grooved Concentric Reducer | 6,886.57 | 83.86 |
| | | *For Work In Restricted Working Space, Add* | *37.73* | |
| | | *For Galvanized Fittings, Add* | *207.56* | |
| 23 21 13 23-2003 | EA | 24" x 10", Grooved Concentric Reducer | 18,791.43 | 75.55 |
| | | *For Work In Restricted Working Space, Add* | *33.98* | |
| | | *For Galvanized Fittings, Add* | *573.42* | |
| 23 21 13 23-2004 | EA | 24" x 12", Grooved Concentric Reducer | 18,347.90 | 80.59 |
| | | *For Work In Restricted Working Space, Add* | *36.25* | |
| | | *For Galvanized Fittings, Add* | *559.57* | |
| 23 21 13 23-2005 | EA | 24" x 14", Grooved Concentric Reducer | 15,973.48 | 84.28 |
| | | *For Work In Restricted Working Space, Add* | *37.91* | |
| | | *For Galvanized Fittings, Add* | *486.51* | |
| 23 21 13 23-2006 | EA | 24" x 16", Grooved Concentric Reducer | 15,979.12 | 88.07 |
| | | *For Work In Restricted Working Space, Add* | *39.60* | |
| | | *For Galvanized Fittings, Add* | *486.51* | |
| 23 21 13 23-2007 | EA | 24" x 18", Grooved Concentric Reducer | 13,663.57 | 91.50 |
| | | *For Work In Restricted Working Space, Add* | *41.15* | |
| | | *For Galvanized Fittings, Add* | *415.26* | |
| 23 21 13 23-2008 | EA | 24" x 20", Grooved Concentric Reducer | 12,468.07 | 93.27 |
| | | *For Work In Restricted Working Space, Add* | *41.95* | |
| | | *For Galvanized Fittings, Add* | *378.48* | |

### 23 21 13 23-2009 Grooved Eccentric Reducers *(23 21 13 23-1915)*

Note: Victaulic No. 51

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2010 | EA | 1-1/2" x 3/4", Grooved Eccentric Reducer | 414.90 | 7.12 |
| | | *For Work In Restricted Working Space, Add* | *3.20* | |
| | | *For Galvanized Fittings, Add* | *48.59* | |
| 23 21 13 23-2011 | EA | 1-1/2" x 1", Grooved Eccentric Reducer | 376.07 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Galvanized Fittings, Add* | *43.86* | |
| 23 21 13 23-2012 | EA | 1-1/2" x 1-1/4", Grooved Eccentric Reducer | 368.63 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *3.51* | |
| | | *For Galvanized Fittings, Add* | *42.90* | |
| 23 21 13 23-2013 | EA | 2" x 3/4", Grooved Eccentric Reducer | 798.24 | 8.47 |
| | | *For Work In Restricted Working Space, Add* | *3.82* | |
| | | *For Galvanized Fittings, Add* | *94.42* | |
| 23 21 13 23-2014 | EA | 2" x 1", Grooved Eccentric Reducer | 416.17 | 8.83 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| | | *For Galvanized Fittings, Add* | *48.43* | |
| 23 21 13 23-2015 | EA | 2" x 1-1/4", Grooved Eccentric Reducer | 455.49 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *4.13* | |
| | | *For Galvanized Fittings, Add* | *53.09* | |
| 23 21 13 23-2016 | EA | 2" x 1-1/2", Grooved Eccentric Reducer | 385.12 | 10.24 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| | | *For Galvanized Fittings, Add* | *44.45* | |
| 23 21 13 23-2017 | EA | 2-1/2" x 3/4", Grooved Eccentric Reducer | 1,039.71 | 9.57 |
| | | *For Work In Restricted Working Space, Add* | *4.30* | |
| | | *For Galvanized Fittings, Add* | *123.25* | |
| 23 21 13 23-2018 | EA | 2-1/2" x 1", Grooved Eccentric Reducer | 970.14 | 9.92 |
| | | *For Work In Restricted Working Space, Add* | *4.45* | |
| | | *For Galvanized Fittings, Add* | *114.83* | |
| 23 21 13 23-2019 | EA | 2-1/2" x 1-1/4", Grooved Eccentric Reducer | 570.17 | 10.24 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| | | *For Galvanized Fittings, Add* | *66.69* | |
| 23 21 13 23-2020 | EA | 2-1/2" x 1-1/2", Grooved Eccentric Reducer | 456.51 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| | | *For Galvanized Fittings, Add* | *52.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2021 | EA | 2-1/2" x 2", Grooved Eccentric Reducer | 196.06 | 12.62 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For Galvanized Fittings, Add* | *21.29* | |
| 23 21 13 23-2022 | EA | 3" x 1", Grooved Eccentric Reducer | 1,041.85 | 11.43 |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Galvanized Fittings, Add* | *123.17* | |
| 23 21 13 23-2023 | EA | 3" x 1-1/4", Grooved Eccentric Reducer | 945.31 | 11.80 |
| | | *For Work In Restricted Working Space, Add* | *5.30* | |
| | | *For Galvanized Fittings, Add* | *111.50* | |
| 23 21 13 23-2024 | EA | 3" x 1-1/2", Grooved Eccentric Reducer | 527.46 | 12.62 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For Galvanized Fittings, Add* | *61.12* | |
| 23 21 13 23-2025 | EA | 3" x 2", Grooved Eccentric Reducer | 224.55 | 14.03 |
| | | *For Work In Restricted Working Space, Add* | *6.31* | |
| | | *For Galvanized Fittings, Add* | *24.46* | |
| 23 21 13 23-2026 | EA | 3" x 2-1/2", Grooved Eccentric Reducer | 228.58 | 16.73 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| | | *For Galvanized Fittings, Add* | *24.46* | |
| 23 21 13 23-2027 | EA | 3-1/2" x 3", Grooved Eccentric Reducer | 1,152.88 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Galvanized Fittings, Add* | *135.33* | |
| 23 21 13 23-2028 | EA | 4" x 1", Grooved Eccentric Reducer | 2,098.38 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.39* | |
| | | *For Galvanized Fittings, Add* | *356.22* | |
| 23 21 13 23-2029 | EA | 4" x 1-1/2", Grooved Eccentric Reducer | 1,279.32 | 15.43 |
| | | *For Work In Restricted Working Space, Add* | *6.94* | |
| | | *For Galvanized Fittings, Add* | *215.44* | |
| 23 21 13 23-2030 | EA | 4" x 2", Grooved Eccentric Reducer | 274.04 | 16.84 |
| | | *For Work In Restricted Working Space, Add* | *7.56* | |
| | | *For Galvanized Fittings, Add* | *42.67* | |
| 23 21 13 23-2031 | EA | 4" x 2-1/2", Grooved Eccentric Reducer | 275.85 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Galvanized Fittings, Add* | *42.67* | |
| 23 21 13 23-2032 | EA | 4" x 3", Grooved Eccentric Reducer | 277.93 | 19.44 |
| | | *For Work In Restricted Working Space, Add* | *8.73* | |
| | | *For Galvanized Fittings, Add* | *42.67* | |
| 23 21 13 23-2033 | EA | 5" x 2", Grooved Eccentric Reducer | 1,414.55 | 19.59 |
| | | *For Work In Restricted Working Space, Add* | *8.81* | |
| | | *For Galvanized Fittings, Add* | *237.56* | |
| 23 21 13 23-2034 | EA | 5" x 2-1/2", Grooved Eccentric Reducer | 1,211.32 | 20.79 |
| | | *For Work In Restricted Working Space, Add* | *9.35* | |
| | | *For Galvanized Fittings, Add* | *202.39* | |
| 23 21 13 23-2035 | EA | 5" x 3", Grooved Eccentric Reducer | 1,173.16 | 22.19 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| | | *For Galvanized Fittings, Add* | *195.49* | |
| 23 21 13 23-2036 | EA | 5" x 4", Grooved Eccentric Reducer | 376.33 | 24.94 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| | | *For Galvanized Fittings, Add* | *58.12* | |
| 23 21 13 23-2037 | EA | 6" x 1", Grooved Eccentric Reducer | 2,185.04 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *9.51* | |
| | | *For Galvanized Fittings, Add* | *401.82* | |
| 23 21 13 23-2038 | EA | 6" x 2", Grooved Eccentric Reducer | 1,999.36 | 23.75 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| | | *For Galvanized Fittings, Add* | *366.44* | |
| 23 21 13 23-2039 | EA | 6" x 2-1/2", Grooved Eccentric Reducer | 2,375.80 | 24.94 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| | | *For Galvanized Fittings, Add* | *436.34* | |
| 23 21 13 23-2040 | EA | 6" x 3", Grooved Eccentric Reducer | 490.73 | 26.34 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| | | *For Galvanized Fittings, Add* | *84.20* | |
| 23 21 13 23-2041 | EA | 6" x 4", Grooved Eccentric Reducer | 438.61 | 29.10 |
| | | *For Work In Restricted Working Space, Add* | *13.10* | |
| | | *For Galvanized Fittings, Add* | *73.70* | |
| 23 21 13 23-2042 | EA | 6" x 5", Grooved Eccentric Reducer | 521.59 | 31.90 |
| | | *For Work In Restricted Working Space, Add* | *14.34* | |
| | | *For Galvanized Fittings, Add* | *88.41* | |
| 23 21 13 23-2043 | EA | 8" x 3", Grooved Eccentric Reducer | 2,326.38 | 29.82 |
| | | *For Work In Restricted Working Space, Add* | *13.41* | |
| | | *For Galvanized Fittings, Add* | *425.76* | |
| 23 21 13 23-2044 | EA | 8" x 4", Grooved Eccentric Reducer | 2,042.89 | 32.58 |
| | | *For Work In Restricted Working Space, Add* | *14.65* | |
| | | *For Galvanized Fittings, Add* | *372.09* | |
| 23 21 13 23-2045 | EA | 8" x 5", Grooved Eccentric Reducer | 1,909.54 | 35.34 |
| | | *For Work In Restricted Working Space, Add* | *15.90* | |
| | | *For Galvanized Fittings, Add* | *346.43* | |
| 23 21 13 23-2046 | EA | 8" x 6", Grooved Eccentric Reducer | 860.10 | 39.49 |
| | | *For Work In Restricted Working Space, Add* | *17.77* | |
| | | *For Galvanized Fittings, Add* | *149.44* | |
| 23 21 13 23-2047 | EA | 10" x 4", Grooved Eccentric Reducer | 3,713.44 | 36.22 |
| | | *For Work In Restricted Working Space, Add* | *16.29* | |
| | | *For Galvanized Fittings, Add* | *682.80* | |
| 23 21 13 23-2048 | EA | 10" x 5", Grooved Eccentric Reducer | 3,505.92 | 38.97 |
| | | *For Work In Restricted Working Space, Add* | *17.54* | |
| | | *For Galvanized Fittings, Add* | *643.30* | |
| 23 21 13 23-2049 | EA | 10" x 6", Grooved Eccentric Reducer | 2,664.40 | 43.13 |
| | | *For Work In Restricted Working Space, Add* | *19.41* | |
| | | *For Galvanized Fittings, Add* | *485.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2050 | EA | 10" x 8", Grooved Eccentric Reducer | 2,270.20 | 46.61 |
| | | *For Work In Restricted Working Space, Add* | *20.96* | |
| | | *For Galvanized Fittings, Add* | *410.58* | |
| 23 21 13 23-2051 | EA | 12" x 4", Grooved Eccentric Reducer | 3,782.54 | 41.26 |
| | | *For Work In Restricted Working Space, Add* | *18.55* | |
| | | *For Galvanized Fittings, Add* | *561.46* | |
| 23 21 13 23-2052 | EA | 12" x 6", Grooved Eccentric Reducer | 3,545.20 | 48.17 |
| | | *For Work In Restricted Working Space, Add* | *21.66* | |
| | | *For Galvanized Fittings, Add* | *524.07* | |
| 23 21 13 23-2053 | EA | 12" x 8", Grooved Eccentric Reducer | 3,461.53 | 51.64 |
| | | *For Work In Restricted Working Space, Add* | *23.22* | |
| | | *For Galvanized Fittings, Add* | *510.66* | |
| 23 21 13 23-2054 | EA | 12" x 10", Grooved Eccentric Reducer | 3,114.06 | 55.29 |
| | | *For Work In Restricted Working Space, Add* | *24.87* | |
| | | *For Galvanized Fittings, Add* | *457.40* | |
| 23 21 13 23-2055 | EA | 14" x 6", Grooved Eccentric Reducer | 8,840.78 | 51.91 |
| | | *For Work In Restricted Working Space, Add* | *23.35* | |
| | | *For Galvanized Fittings, Add* | *269.02* | |
| 23 21 13 23-2056 | EA | 14" x 8", Grooved Eccentric Reducer | 5,685.41 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *24.92* | |
| | | *For Galvanized Fittings, Add* | *171.99* | |
| 23 21 13 23-2057 | EA | 14" x 10", Grooved Eccentric Reducer | 5,421.55 | 59.03 |
| | | *For Work In Restricted Working Space, Add* | *26.54* | |
| | | *For Galvanized Fittings, Add* | *163.73* | |
| 23 21 13 23-2058 | EA | 14" x 12", Grooved Eccentric Reducer | 5,429.08 | 64.01 |
| | | *For Work In Restricted Working Space, Add* | *28.80* | |
| | | *For Galvanized Fittings, Add* | *163.73* | |
| 23 21 13 23-2059 | EA | 16" x 8", Grooved Eccentric Reducer | 9,766.18 | 59.08 |
| | | *For Work In Restricted Working Space, Add* | *26.58* | |
| | | *For Galvanized Fittings, Add* | *297.10* | |
| 23 21 13 23-2060 | EA | 16" x 10", Grooved Eccentric Reducer | 9,036.86 | 62.71 |
| | | *For Work In Restricted Working Space, Add* | *28.22* | |
| | | *For Galvanized Fittings, Add* | *274.54* | |
| 23 21 13 23-2061 | EA | 16" x 12", Grooved Eccentric Reducer | 8,504.60 | 67.76 |
| | | *For Work In Restricted Working Space, Add* | *30.47* | |
| | | *For Galvanized Fittings, Add* | *257.97* | |
| 23 21 13 23-2062 | EA | 16" x 14", Grooved Eccentric Reducer | 8,510.20 | 71.50 |
| | | *For Work In Restricted Working Space, Add* | *32.15* | |
| | | *For Galvanized Fittings, Add* | *257.97* | |
| 23 21 13 23-2063 | EA | 18" x 10", Grooved Eccentric Reducer | 12,262.33 | 66.20 |
| | | *For Work In Restricted Working Space, Add* | *29.77* | |
| | | *For Galvanized Fittings, Add* | *373.41* | |
| 23 21 13 23-2064 | EA | 18" x 12", Grooved Eccentric Reducer | 11,527.87 | 71.18 |
| | | *For Work In Restricted Working Space, Add* | *32.02* | |
| | | *For Galvanized Fittings, Add* | *350.63* | |
| 23 21 13 23-2065 | EA | 18" x 14", Grooved Eccentric Reducer | 10,489.00 | 74.93 |
| | | *For Work In Restricted Working Space, Add* | *33.71* | |
| | | *For Galvanized Fittings, Add* | *318.56* | |
| 23 21 13 23-2066 | EA | 18" x 16", Grooved Eccentric Reducer | 10,494.62 | 78.72 |
| | | *For Work In Restricted Working Space, Add* | *35.40* | |
| | | *For Galvanized Fittings, Add* | *318.56* | |
| 23 21 13 23-2067 | EA | 20" x 10", Grooved Eccentric Reducer | 16,129.86 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.54* | |
| | | *For Galvanized Fittings, Add* | *492.06* | |
| 23 21 13 23-2068 | EA | 20" x 12", Grooved Eccentric Reducer | 11,965.13 | 72.95 |
| | | *For Work In Restricted Working Space, Add* | *32.80* | |
| | | *For Galvanized Fittings, Add* | *363.97* | |
| 23 21 13 23-2069 | EA | 20" x 14", Grooved Eccentric Reducer | 11,229.57 | 76.70 |
| | | *For Work In Restricted Working Space, Add* | *34.49* | |
| | | *For Galvanized Fittings, Add* | *341.22* | |
| 23 21 13 23-2070 | EA | 20" x 16", Grooved Eccentric Reducer | 11,055.27 | 80.38 |
| | | *For Work In Restricted Working Space, Add* | *36.15* | |
| | | *For Galvanized Fittings, Add* | *335.70* | |
| 23 21 13 23-2071 | EA | 20" x 18", Grooved Eccentric Reducer | 10,641.56 | 83.86 |
| | | *For Work In Restricted Working Space, Add* | *37.73* | |
| | | *For Galvanized Fittings, Add* | *322.84* | |
| 23 21 13 23-2072 | EA | 24" x 12", Grooved Eccentric Reducer | 23,323.48 | 80.59 |
| | | *For Work In Restricted Working Space, Add* | *36.25* | |
| | | *For Galvanized Fittings, Add* | *712.32* | |
| 23 21 13 23-2073 | EA | 24" x 14", Grooved Eccentric Reducer | 19,901.68 | 84.28 |
| | | *For Work In Restricted Working Space, Add* | *37.91* | |
| | | *For Galvanized Fittings, Add* | *607.10* | |
| 23 21 13 23-2074 | EA | 24" x 16", Grooved Eccentric Reducer | 19,907.32 | 88.07 |
| | | *For Work In Restricted Working Space, Add* | *39.60* | |
| | | *For Galvanized Fittings, Add* | *607.10* | |
| 23 21 13 23-2075 | EA | 24" x 18", Grooved Eccentric Reducer | 18,789.93 | 91.50 |
| | | *For Work In Restricted Working Space, Add* | *41.15* | |
| | | *For Galvanized Fittings, Add* | *572.64* | |
| 23 21 13 23-2076 | EA | 24" x 20", Grooved Eccentric Reducer | 17,161.44 | 93.27 |
| | | *For Work In Restricted Working Space, Add* | *41.95* | |
| | | *For Galvanized Fittings, Add* | *522.56* | |

23 21 13 23-2077 Grooved, Close Nipple *(23 21 13 23-1915)*
Note: Victaulic No. 143


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2078 | EA | 1-1/4" Ductile Iron, Grooved, Close Nipple | 53.32 | 6.85 |
| | | *For Work In Restricted Working Space, Add* | *3.12* | |
| | | *For Galvanized Fittings, Add* | *7.73* | |
| | | *For 300 Lb. Rating, Add* | *6.44* | |
| | | *For Galvanized Fittings, Add* | *10.99* | |
| 23 21 13 23-2079 | EA | 1-1/2" Ductile Iron, Grooved, Close Nipple | 59.77 | 8.57 |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Galvanized Fittings, Add* | *8.42* | |
| | | *For 300 Lb. Rating, Add* | *7.02* | |
| | | *For Galvanized Fittings, Add* | *11.98* | |
| 23 21 13 23-2080 | EA | 2" Ductile Iron, Grooved, Close Nipple | 73.54 | 11.32 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| | | *For Galvanized Fittings, Add* | *10.15* | |
| | | *For 300 Lb. Rating, Add* | *8.46* | |
| | | *For Galvanized Fittings, Add* | *14.44* | |
| 23 21 13 23-2081 | EA | 2-1/2" Ductile Iron, Grooved, Close Nipple | 87.43 | 13.72 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| | | *For Galvanized Fittings, Add* | *12.00* | |
| | | *For 300 Lb. Rating, Add* | *10.00* | |
| | | *For Galvanized Fittings, Add* | *17.06* | |

## 23 21 13 23-2082 Grooved Caps *(23 21 13 23-1915)*

Note: Victaulic No. 60

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2083 | EA | 1" Carbon Steel Grooved Cap | 136.01 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| 23 21 13 23-2084 | EA | 1-1/4" Carbon Steel Grooved Cap | 137.05 | 2.65 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| 23 21 13 23-2085 | EA | 1-1/2" Carbon Steel Grooved Cap | 138.20 | 3.22 |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 21 13 23-2086 | EA | 2" Carbon Steel Grooved Cap | 140.22 | 4.26 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 23 21 13 23-2087 | EA | 2-1/2" Carbon Steel Grooved Cap | 142.09 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.10* | |
| 23 21 13 23-2088 | EA | 3" Carbon Steel Grooved Cap | 144.27 | 6.29 |
| | | *For Work In Restricted Working Space, Add* | *3.76* | |
| 23 21 13 23-2089 | EA | 4" Carbon Steel Grooved Cap | 156.93 | 8.32 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2090 | EA | 5" Carbon Steel Grooved Cap | 343.25 | 10.34 |
| | | *For Work In Restricted Working Space, Add* | *6.20* | |
| 23 21 13 23-2091 | EA | 6" Carbon Steel Grooved Cap | 349.20 | 13.57 |
| | | *For Work In Restricted Working Space, Add* | *8.12* | |
| 23 21 13 23-2092 | EA | 8" Carbon Steel Grooved Cap | 644.75 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |
| 23 21 13 23-2093 | EA | 10" Carbon Steel Grooved Cap | 1,105.81 | 18.81 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 21 13 23-2094 | EA | 12" Carbon Steel Grooved Cap | 1,912.86 | 22.55 |
| | | *For Work In Restricted Working Space, Add* | *13.53* | |

## 23 21 13 23-2095 Grooved Couplings *(23 21 13 23-1672)*

## 23 21 13 23-2096 Flexible Grooved Coupling *(23 21 13 23-2095)*

Note: Victaulic Style 77

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2097 | EA | 3/4" Grooved Standard Coupling | 20.02 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| | | *For Galvanized Fittings, Add* | *4.42* | |
| 23 21 13 23-2098 | EA | 1" Grooved Standard Coupling | 20.02 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| | | *For Galvanized Fittings, Add* | *4.42* | |
| 23 21 13 23-2099 | EA | 1-1/4" Grooved Standard Coupling | 26.29 | 3.53 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| | | *For Galvanized Fittings, Add* | *5.87* | |
| 23 21 13 23-2100 | EA | 1-1/2" Grooved Standard Coupling | 29.26 | 4.20 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Galvanized Fittings, Add* | *6.42* | |
| 23 21 13 23-2101 | EA | 2" Grooved Standard Coupling | 32.72 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *6.78* | |
| 23 21 13 23-2102 | EA | 2-1/2" Grooved Standard Coupling | 39.34 | 6.92 |
| | | *For Work In Restricted Working Space, Add* | *3.10* | |
| | | *For Galvanized Fittings, Add* | *8.12* | |
| 23 21 13 23-2103 | EA | 3" Grooved Standard Coupling | 41.35 | 8.27 |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| | | *For Galvanized Fittings, Add* | *8.12* | |
| 23 21 13 23-2104 | EA | 3-1/2" Grooved Standard Coupling | 61.25 | 9.67 |
| | | *For Work In Restricted Working Space, Add* | *4.36* | |
| | | *For Galvanized Fittings, Add* | *13.08* | |
| 23 21 13 23-2105 | EA | 4" Grooved Standard Coupling | 63.28 | 11.02 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| | | *For Galvanized Fittings, Add* | *13.08* | |
| 23 21 13 23-2106 | EA | 5" Grooved Standard Coupling | 92.33 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *20.06* | |
| 23 21 13 23-2107 | EA | 6" Grooved Standard Coupling | 111.75 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.12* | |
| | | *For Galvanized Fittings, Add* | *23.71* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2108 | EA | 8" Grooved Standard Coupling | 170.27 | 21.51 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |
| | | *For Galvanized Fittings, Add* | *38.65* | |
| 23 21 13 23-2109 | EA | 10" Grooved Standard Coupling | 268.09 | 25.77 |
| | | *For Work In Restricted Working Space, Add* | *11.60* | |
| | | *For Galvanized Fittings, Add* | *64.24* | |
| 23 21 13 23-2110 | EA | 12" Grooved Standard Coupling | 303.50 | 28.22 |
| | | *For Work In Restricted Working Space, Add* | *12.68* | |
| | | *For Galvanized Fittings, Add* | *73.14* | |
| 23 21 13 23-2111 | EA | 14" Grooved Standard Coupling | 373.72 | 37.62 |
| | | *For Work In Restricted Working Space, Add* | *16.91* | |
| | | *For Galvanized Fittings, Add* | *88.86* | |
| 23 21 13 23-2112 | EA | 16" Grooved Standard Coupling | 483.90 | 45.16 |
| | | *For Work In Restricted Working Space, Add* | *20.30* | |
| | | *For Galvanized Fittings, Add* | *116.55* | |
| 23 21 13 23-2113 | EA | 18" Grooved Standard Coupling | 562.65 | 50.14 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| | | *For Galvanized Fittings, Add* | *136.49* | |
| 23 21 13 23-2114 | EA | 20" Grooved Standard Coupling | 851.47 | 56.43 |
| | | *For Work In Restricted Working Space, Add* | *25.37* | |
| | | *For Galvanized Fittings, Add* | *214.73* | |
| 23 21 13 23-2115 | EA | 24" Grooved Standard Coupling | 945.10 | 69.42 |
| | | *For Work In Restricted Working Space, Add* | *31.23* | |
| | | *For Galvanized Fittings, Add* | *235.48* | |

### 23 21 13 23-2116 Zero-Flex® Rigid Coupling *(23 21 13 23-2095)*

Note: Victaulic Style 07

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2117 | EA | 1" Grooved Rigid Coupling | 26.19 | 2.80 |
| | | *For Work In Restricted Working Space, Add* | *1.28* | |
| | | *For Galvanized Fittings, Add* | *5.38* | |
| 23 21 13 23-2118 | EA | 1-1/4" Grooved Rigid Coupling | 27.25 | 3.53 |
| | | *For Work In Restricted Working Space, Add* | *1.59* | |
| | | *For Galvanized Fittings, Add* | *5.38* | |
| 23 21 13 23-2119 | EA | 1-1/2" Grooved Rigid Coupling | 28.27 | 4.20 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Galvanized Fittings, Add* | *5.38* | |
| 23 21 13 23-2120 | EA | 2" Grooved Rigid Coupling | 30.99 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *5.51* | |
| 23 21 13 23-2121 | EA | 2-1/2" Grooved Rigid Coupling | 36.28 | 6.92 |
| | | *For Work In Restricted Working Space, Add* | *3.10* | |
| | | *For Galvanized Fittings, Add* | *6.36* | |
| 23 21 13 23-2122 | EA | 3" Grooved Rigid Coupling | 38.29 | 8.27 |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| | | *For Galvanized Fittings, Add* | *6.36* | |
| 23 21 13 23-2123 | EA | 3-1/2" Grooved Rigid Coupling | 44.83 | 9.67 |
| | | *For Work In Restricted Working Space, Add* | *4.36* | |
| | | *For Galvanized Fittings, Add* | *7.43* | |
| 23 21 13 23-2124 | EA | 4" Grooved Rigid Coupling | 59.50 | 11.02 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| | | *For Galvanized Fittings, Add* | *10.52* | |
| 23 21 13 23-2125 | EA | 5" Grooved Rigid Coupling | 76.47 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *13.67* | |
| 23 21 13 23-2126 | EA | 6" Grooved Rigid Coupling | 101.61 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.12* | |
| | | *For Galvanized Fittings, Add* | *18.26* | |
| 23 21 13 23-2127 | EA | 8" Grooved Rigid Coupling | 149.68 | 21.51 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |
| | | *For Galvanized Fittings, Add* | *28.78* | |
| 23 21 13 23-2128 | EA | 10" Grooved Rigid Coupling | 249.12 | 25.77 |
| | | *For Work In Restricted Working Space, Add* | *11.60* | |
| | | *For Galvanized Fittings, Add* | *51.56* | |
| 23 21 13 23-2129 | EA | 12" Grooved Rigid Coupling | 277.80 | 28.22 |
| | | *For Work In Restricted Working Space, Add* | *12.68* | |
| | | *For Galvanized Fittings, Add* | *57.70* | |
| 23 21 13 23-2130 | EA | 14" Grooved Rigid Coupling | 364.08 | 37.62 |
| | | *For Work In Restricted Working Space, Add* | *16.91* | |
| | | *For Galvanized Fittings, Add* | *75.39* | |
| 23 21 13 23-2131 | EA | 16" Grooved Rigid Coupling | 468.96 | 45.16 |
| | | *For Work In Restricted Working Space, Add* | *20.30* | |
| | | *For Galvanized Fittings, Add* | *98.32* | |
| 23 21 13 23-2132 | EA | 18" Grooved Rigid Coupling | 539.09 | 50.14 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| | | *For Galvanized Fittings, Add* | *113.66* | |
| 23 21 13 23-2133 | EA | 20" Grooved Rigid Coupling | 636.90 | 56.43 |
| | | *For Work In Restricted Working Space, Add* | *25.37* | |
| | | *For Galvanized Fittings, Add* | *135.32* | |
| 23 21 13 23-2134 | EA | 24" Grooved Rigid Coupling | 917.63 | 69.42 |
| | | *For Work In Restricted Working Space, Add* | *31.23* | |
| | | *For Galvanized Fittings, Add* | *199.32* | |

### 23 21 13 23-2135 Large Diameter Grooved Coupling *(23 21 13 23-2095)*

Note: Victaulic Style 770


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2136 | EA | 28" Grooved Coupling | 996.91 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *136.67* | |
| 23 21 13 23-2137 | EA | 30" Grooved Coupling | 1,151.00 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.12* | |
| | | *For Galvanized Fittings, Add* | *157.35* | |
| 23 21 13 23-2138 | EA | 32" Grooved Coupling | 1,715.39 | 21.51 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |
| | | *For Galvanized Fittings, Add* | *235.64* | |
| 23 21 13 23-2139 | EA | 36" Grooved Coupling | 2,281.05 | 25.77 |
| | | *For Work In Restricted Working Space, Add* | *11.60* | |
| | | *For Galvanized Fittings, Add* | *313.93* | |
| 23 21 13 23-2140 | EA | 42" Grooved Coupling | 4,577.30 | 28.22 |
| | | *For Work In Restricted Working Space, Add* | *12.68* | |
| | | *For Galvanized Fittings, Add* | *634.90* | |

### 23 21 13 23-2141 Flexible Coupling *(23 21 13 23-2095)*

Note: Victaulic Style 75

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2142 | EA | 1-1/2" Grooved Flexible Coupling | 26.27 | 4.20 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Galvanized Fittings, Add* | *5.10* | |
| 23 21 13 23-2143 | EA | 2" Grooved Flexible Coupling | 28.94 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| | | *For Galvanized Fittings, Add* | *5.24* | |
| 23 21 13 23-2144 | EA | 2-1/2" Grooved Flexible Coupling | 34.04 | 6.92 |
| | | *For Work In Restricted Working Space, Add* | *3.10* | |
| | | *For Galvanized Fittings, Add* | *6.07* | |
| 23 21 13 23-2145 | EA | 3" Grooved Flexible Coupling | 39.91 | 8.27 |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| | | *For Galvanized Fittings, Add* | *7.06* | |
| 23 21 13 23-2146 | EA | 3-1/2" Grooved Flexible Coupling | 53.56 | 9.67 |
| | | *For Work In Restricted Working Space, Add* | *4.36* | |
| | | *For Galvanized Fittings, Add* | *9.99* | |
| 23 21 13 23-2147 | EA | 4" Grooved Flexible Coupling | 55.59 | 11.02 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| | | *For Galvanized Fittings, Add* | *9.99* | |
| 23 21 13 23-2148 | EA | 5" Grooved Flexible Coupling | 77.02 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| | | *For Galvanized Fittings, Add* | *14.42* | |
| 23 21 13 23-2149 | EA | 6" Grooved Flexible Coupling | 94.92 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.12* | |
| | | *For Galvanized Fittings, Add* | *17.37* | |
| 23 21 13 23-2150 | EA | 8" Grooved Flexible Coupling | 138.89 | 21.51 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |
| | | *For Galvanized Fittings, Add* | *27.31* | |

### 23 21 13 23-2151 Installation-Ready™ Coupling *(23 21 13 23-2095)*

Note: Victaulic Style 009N

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2152 | EA | 1-1/4" Ductile Iron, Installation-Ready™ Coupling | 79.61 | 2.62 |
| | | *For Work In Restricted Working Space, Add* | *1.19* | |
| | | *For Galvanized Fittings, Add* | *19.36* | |
| 23 21 13 23-2153 | EA | 1-1/2" Ductile Iron, Installation-Ready™ Coupling | 81.95 | 3.14 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| | | *For Galvanized Fittings, Add* | *19.76* | |
| 23 21 13 23-2154 | EA | 2" Ductile Iron, Installation-Ready™ Coupling | 93.71 | 4.22 |
| | | *For Work In Restricted Working Space, Add* | *1.92* | |
| | | *For Galvanized Fittings, Add* | *22.35* | |
| 23 21 13 23-2155 | EA | 2-1/2" Ductile Iron, Installation-Ready™ Coupling | 108.32 | 5.11 |
| | | *For Work In Restricted Working Space, Add* | *2.32* | |
| | | *For Galvanized Fittings, Add* | *25.75* | |
| 23 21 13 23-2156 | EA | 3" Ductile Iron, Installation-Ready™ Coupling | 123.12 | 6.14 |
| | | *For Work In Restricted Working Space, Add* | *2.79* | |
| | | *For Galvanized Fittings, Add* | *29.14* | |
| 23 21 13 23-2157 | EA | 4" Ductile Iron, Installation-Ready™ Coupling | 172.25 | 8.19 |
| | | *For Work In Restricted Working Space, Add* | *3.73* | |
| | | *For Galvanized Fittings, Add* | *40.92* | |
| 23 21 13 23-2158 | EA | 5" Ductile Iron, Installation-Ready™ Coupling | 276.97 | 10.25 |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| | | *For Galvanized Fittings, Add* | *66.93* | |
| 23 21 13 23-2159 | EA | 6" Ductile Iron, Installation-Ready™ Coupling | 332.70 | 13.41 |
| | | *For Work In Restricted Working Space, Add* | *6.10* | |
| | | *For Galvanized Fittings, Add* | *79.97* | |
| 23 21 13 23-2160 | EA | 8" Ductile Iron, Installation-Ready™ Coupling | 546.07 | 15.95 |
| | | *For Work In Restricted Working Space, Add* | *7.25* | |
| | | *For Galvanized Fittings, Add* | *133.61* | |

### 23 21 13 23-2161 Grooved Strainers And Suction Diffusers *(23 21 13 23-1672)*

### 23 21 13 23-2162 Grooved Wye Strainers *(23 21 13 23-2161)*

Note: Victaulic Style 732

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2163 | EA | 2" Grooved Wye Strainer | 2,639.98 | 11.43 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| 23 21 13 23-2164 | EA | 2-1/2" Grooved Wye Strainer | 2,775.90 | 13.87 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2165 | EA | 3" Grooved Wye Strainer | 3,119.64 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| 23 21 13 23-2166 | EA | 4" Grooved Wye Strainer | 3,535.95 | 22.19 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| 23 21 13 23-2167 | EA | 5" Grooved Wye Strainer | 5,115.51 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| 23 21 13 23-2168 | EA | 6" Grooved Wye Strainer | 5,562.74 | 36.06 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| 23 21 13 23-2169 | EA | 8" Grooved Wye Strainer | 8,509.38 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| 23 21 13 23-2170 | EA | 10" Grooved Wye Strainer | 13,650.82 | 50.24 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| 23 21 13 23-2171 | EA | 12" Grooved Wye Strainer | 23,805.76 | 60.33 |
| | | *For Work In Restricted Working Space, Add* | *27.06* | |

### 23 21 13 23-2172 Grooved Tee Type Strainers *(23 21 13 23-2161)*

Note: Victaulic Style 730

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2173 | EA | 1-1/2" Grooved Tee Type Strainer | 2,036.99 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| 23 21 13 23-2174 | EA | 2" Grooved Tee Type Strainer | 2,607.61 | 11.43 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| 23 21 13 23-2175 | EA | 2-1/2" Grooved Tee Type Strainer | 2,742.26 | 13.87 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| 23 21 13 23-2176 | EA | 3" Grooved Tee Type Strainer | 3,081.63 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| 23 21 13 23-2177 | EA | 4" Grooved Tee Type Strainer | 3,492.85 | 22.19 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| 23 21 13 23-2178 | EA | 5" Grooved Tee Type Strainer | 5,052.76 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| 23 21 13 23-2179 | EA | 6" Grooved Tee Type Strainer | 5,495.08 | 36.06 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| 23 21 13 23-2180 | EA | 8" Grooved Tee Type Strainer | 8,404.63 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| 23 21 13 23-2181 | EA | 10" Grooved Tee Type Strainer | 12,325.04 | 50.24 |
| | | *For Work In Restricted Working Space, Add* | *22.55* | |
| 23 21 13 23-2182 | EA | 12" Grooved Tee Type Strainer | 15,859.12 | 60.33 |
| | | *For Work In Restricted Working Space, Add* | *27.06* | |
| 23 21 13 23-2183 | EA | 14" Grooved Tee Type Strainer | 56,307.67 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.57* | |
| 23 21 13 23-2184 | EA | 16" Grooved Tee Type Strainer | 69,968.38 | 75.18 |
| | | *For Work In Restricted Working Space, Add* | *33.83* | |
| 23 21 13 23-2185 | EA | 18" Grooved Tee Type Strainer | 92,003.71 | 82.15 |
| | | *For Work In Restricted Working Space, Add* | *36.94* | |

### 23 21 13 23-2186 Grooved Suction Diffuser *(23 21 13 23-2161)*

Note: Victaulic Style 731

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2187 | EA | 2-1/2" Grooved x 2" Flanged Suction Diffuser | 5,398.09 | 12.84 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| 23 21 13 23-2188 | EA | 3" Grooved x 2" Flanged Suction Diffuser | 5,729.33 | 14.19 |
| | | *For Work In Restricted Working Space, Add* | *6.31* | |
| 23 21 13 23-2189 | EA | 3" Grooved x 2-1/2" Flanged Suction Diffuser | 4,127.88 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| 23 21 13 23-2190 | EA | 3" Grooved x 3" Flanged Suction Diffuser | 4,184.39 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 23 21 13 23-2191 | EA | 4" Grooved x 2-1/2" Flanged Suction Diffuser | 4,535.20 | 18.03 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 23 21 13 23-2192 | EA | 4" Grooved x 3" Flanged Suction Diffuser | 4,893.00 | 19.44 |
| | | *For Work In Restricted Working Space, Add* | *8.73* | |
| 23 21 13 23-2193 | EA | 4" Grooved x 4" Flanged Suction Diffuser | 5,662.00 | 19.44 |
| | | *For Work In Restricted Working Space, Add* | *8.81* | |
| 23 21 13 23-2194 | EA | 5" Grooved x 4" Flanged Suction Diffuser | 6,316.38 | 24.94 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| 23 21 13 23-2195 | EA | 5" Grooved x 5" Flanged Suction Diffuser | 6,637.10 | 26.34 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 23 21 13 23-2196 | EA | 6" Grooved x 4" Flanged Suction Diffuser | 6,738.36 | 29.10 |
| | | *For Work In Restricted Working Space, Add* | *13.10* | |
| 23 21 13 23-2197 | EA | 6" Grooved x 5" Flanged Suction Diffuser | 8,056.29 | 31.90 |
| | | *For Work In Restricted Working Space, Add* | *14.34* | |
| 23 21 13 23-2198 | EA | 6" Grooved x 6" Flanged Suction Diffuser | 8,366.20 | 33.99 |
| | | *For Work In Restricted Working Space, Add* | *15.28* | |
| 23 21 13 23-2199 | EA | 8" Grooved x 5" Flanged Suction Diffuser | 8,583.43 | 35.34 |
| | | *For Work In Restricted Working Space, Add* | *15.90* | |
| 23 21 13 23-2200 | EA | 8" Grooved x 6" Flanged Suction Diffuser | 9,054.50 | 39.49 |
| | | *For Work In Restricted Working Space, Add* | *17.77* | |
| 23 21 13 23-2201 | EA | 8" Grooved x 8" Flanged Suction Diffuser | 15,544.17 | 42.97 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |
| 23 21 13 23-2202 | EA | 10" Grooved x 8" Flanged Suction Diffuser | 17,536.82 | 46.46 |
| | | *For Work In Restricted Working Space, Add* | *20.96* | |
| 23 21 13 23-2203 | EA | 10" Grooved x 10" Flanged Suction Diffuser | 21,120.03 | 48.17 |
| | | *For Work In Restricted Working Space, Add* | *21.66* | |
| 23 21 13 23-2204 | EA | 12" Grooved x 10" Flanged Suction Diffuser | 24,996.93 | 55.44 |
| | | *For Work In Restricted Working Space, Add* | *24.87* | |
| 23 21 13 23-2205 | EA | 12" Grooved x 12" Flanged Suction Diffuser | 34,742.33 | 58.93 |
| | | *For Work In Restricted Working Space, Add* | *26.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2206 | EA | 14" Grooved x 10" Flanged Suction Diffuser | 32,339.74 | 58.93 |
| | | *For Work In Restricted Working Space, Add* | *26.54* | |
| 23 21 13 23-2207 | EA | 14" Grooved x 12" Flanged Suction Diffuser | 36,122.91 | 64.11 |
| | | *For Work In Restricted Working Space, Add* | *28.80* | |
| 23 21 13 23-2208 | EA | 14" Grooved x 14" Flanged Suction Diffuser | 43,851.61 | 67.91 |
| | | *For Work In Restricted Working Space, Add* | *30.47* | |
| 23 21 13 23-2209 | EA | 16" Grooved x 14" Flanged Suction Diffuser | 45,141.70 | 71.39 |
| | | *For Work In Restricted Working Space, Add* | *32.15* | |

### 23 21 13 23-2210 Grooved Steel Valves *(23 21 13 23-1672)*

### 23 21 13 23-2211 Grooved Butterfly Valves With Standard Trim *(23 21 13 23-2210)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2212 | EA | 1-1/2" Butterfly Valve, Grooved, With Standard Trim | 280.70 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 21 13 23-2213 | EA | 2" Butterfly Valve, Grooved, With Standard Trim | 283.38 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2214 | EA | 3" Butterfly Valve, Grooved, With Standard Trim | 466.99 | 11.02 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2215 | EA | 4" Butterfly Valve, Grooved, With Standard Trim | 627.76 | 14.50 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2216 | EA | 6" Butterfly Valve, Grooved, With Standard Trim | 1,383.69 | 23.75 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| 23 21 13 23-2217 | EA | 8" Butterfly Valve, Grooved, With Standard Trim | 1,916.69 | 33.41 |
| | | *For Work In Restricted Working Space, Add* | *15.04* | |
| 23 21 13 23-2218 | EA | 10" Butterfly Valve, Grooved, With Standard Trim | 2,886.95 | 45.16 |
| | | *For Work In Restricted Working Space, Add* | *20.30* | |

### 23 21 13 23-2219 Grooved Butterfly Valves With Stainless Steel Trim *(23 21 13 23-2210)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2220 | EA | 1-1/2" Butterfly Valve, Grooved, With Stainless Steel Trim | 426.52 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 21 13 23-2221 | EA | 2" Butterfly Valve, Grooved, With Stainless Steel Trim | 429.20 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2222 | EA | 3" Butterfly Valve, Grooved, With Stainless Steel Trim | 664.66 | 11.02 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2223 | EA | 4" Butterfly Valve, Grooved, With Stainless Steel Trim | 844.88 | 14.50 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2224 | EA | 6" Butterfly Valve, Grooved, With Stainless Steel Trim | 1,623.49 | 23.75 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| 23 21 13 23-2225 | EA | 8" Butterfly Valve, Grooved, With Stainless Steel Trim | 2,707.39 | 33.41 |
| | | *For Work In Restricted Working Space, Add* | *15.04* | |
| 23 21 13 23-2226 | EA | 10" Butterfly Valve, Grooved, With Stainless Steel Trim | 4,280.39 | 45.16 |
| | | *For Work In Restricted Working Space, Add* | *20.30* | |

### 23 21 13 23-2227 Grooved Ball Valves With Standard Trim And Handle *(23 21 13 23-2210)*

Note: Victaulic No. 721

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2228 | EA | 1-1/2" Ball Valve, Grooved, With Standard Trim | 235.37 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 21 13 23-2229 | EA | 2" Ball Valve, Grooved, With Standard Trim | 268.02 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2230 | EA | 2-1/2" Ball Valve, Grooved, With Standard Trim | 624.66 | 9.35 |
| | | *For Work In Restricted Working Space, Add* | *4.21* | |
| 23 21 13 23-2231 | EA | 3" Ball Valve, Grooved, With Standard Trim | 1,031.54 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2232 | EA | 4" Ball Valve, Grooved, With Standard Trim | 1,610.82 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2233 | EA | 6" Ball Valve, Grooved, With Standard Trim | 5,044.32 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |

### 23 21 13 23-2234 Grooved Ball Valves With Stainless Steel Trim And Handle *(23 21 13 23-2210)*

Note: Victaulic No. 721

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2235 | EA | 1-1/2" Ball Valve, Grooved, With Stainless Steel Trim | 251.34 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 21 13 23-2236 | EA | 2" Ball Valve, Grooved, With Stainless Steel Trim | 433.81 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2237 | EA | 2-1/2" Ball Valve, Grooved, With Stainless Steel Trim | 1,147.43 | 9.35 |
| | | *For Work In Restricted Working Space, Add* | *4.21* | |
| 23 21 13 23-2238 | EA | 3" Ball Valve, Grooved, With Stainless Steel Trim | 1,485.59 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2239 | EA | 4" Ball Valve, Grooved, With Stainless Steel Trim | 2,030.41 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2240 | EA | 6" Ball Valve, Grooved, With Stainless Steel Trim | 5,564.25 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |

### 23 21 13 23-2241 Grooved Check Valves *(23 21 13 23-2210)*

Note: Victaulic No. 712

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2242 | EA | 2" Check Valve, Grooved | 359.29 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2243 | EA | 2-1/2" Check Valve, Grooved | 587.80 | 9.35 |
| | | *For Work In Restricted Working Space, Add* | *4.21* | |
| 23 21 13 23-2244 | EA | 3" Check Valve, Grooved | 684.65 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2245 | EA | 4" Check Valve, Grooved | 972.33 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |

### 23 21 13 23-2246 Grooved Vic-Check Check Valves *(23 21 13 23-2210)*

Note: Victaulic No. 716

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2247 | EA | 2-1/2" "Vic-Check" Check Valve, Grooved | 466.56 | 9.35 |
| | | *For Work In Restricted Working Space, Add* | *4.21* | |
| 23 21 13 23-2248 | EA | 3" "Vic-Check" Check Valve, Grooved | 469.08 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2249 | EA | 4" "Vic-Check" Check Valve, Grooved | 586.69 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2250 | EA | 6" "Vic-Check" Check Valve, Grooved | 1,151.38 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| 23 21 13 23-2251 | EA | 8" "Vic-Check" Check Valve, Grooved | 1,574.54 | 33.26 |
| | | *For Work In Restricted Working Space, Add* | *14.87* | |
| 23 21 13 23-2252 | EA | 10" "Vic-Check" Check Valve, Grooved | 4,480.25 | 45.05 |
| | | *For Work In Restricted Working Space, Add* | *20.13* | |
| 23 21 13 23-2253 | EA | 12" "Vic-Check" Check Valve, Grooved | 5,307.69 | 52.01 |
| | | *For Work In Restricted Working Space, Add* | *23.22* | |

### 23 21 13 23-2254 Grooved Plug Valves With Lever Operator *(23 21 13 23-2210)*

Note: Victaulic No. 377

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2255 | EA | 3" Balancing Plug Valve, Grooved, With Lever Handle | 1,359.22 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2256 | EA | 4" Balancing Plug Valve, Grooved, With Lever Handle | 1,499.24 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2257 | EA | 6" Balancing Plug Valve, Grooved, With Lever Handle | 2,685.50 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |

### 23 21 13 23-2258 Grooved Plug Valve With Gear Operator *(23 21 13 23-2210)*

Note: Victaulic No. 377

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2259 | EA | 3" Balancing Plug Valve, Grooved, With Gear Operator | 2,442.07 | 11.07 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2260 | EA | 4" Balancing Plug Valve, Grooved, With Gear Operator | 2,582.18 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2261 | EA | 6" Balancing Plug Valve, Grooved, With Gear Operator | 3,768.45 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| 23 21 13 23-2262 | EA | 8" Balancing Plug Valve, Grooved, With Gear Operator | 5,035.80 | 33.26 |
| | | *For Work In Restricted Working Space, Add* | *14.87* | |
| 23 21 13 23-2263 | EA | 10" Balancing Plug Valve, Grooved, With Gear Operator | 7,930.43 | 45.05 |
| | | *For Work In Restricted Working Space, Add* | *20.13* | |
| 23 21 13 23-2264 | EA | 12" Balancing Plug Valve, Grooved, With Gear Operator | 11,530.94 | 52.01 |
| | | *For Work In Restricted Working Space, Add* | *23.22* | |

### 23 21 13 23-2265 Prepare Pipe For Groove *(23 21 13 23-1672)*

### 23 21 13 23-2266 Cut Grooved Pipe *(23 21 13 23-2265)*

Note: For use where connecting ungrooved pipe with grooved pipe, coupling to grooved pipe, or for field groove preparation on existing cut pipe.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2267 | EA | Cut 3/4" Groove Pipe | 5.44 | |
| | | *For Work In Restricted Working Space, Add* | *1.63* | |
| 23 21 13 23-2268 | EA | Cut 1" Groove Pipe | 5.91 | |
| | | *For Work In Restricted Working Space, Add* | *1.77* | |
| 23 21 13 23-2269 | EA | Cut 1-1/4" Groove Pipe | 6.67 | |
| | | *For Work In Restricted Working Space, Add* | *2.00* | |
| 23 21 13 23-2270 | EA | Cut 1-1/2" Groove Pipe | 7.25 | |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 23 21 13 23-2271 | EA | Cut 2" Groove Pipe | 7.96 | |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| 23 21 13 23-2272 | EA | Cut 2-1/2" Groove Pipe | 8.61 | |
| | | *For Work In Restricted Working Space, Add* | *2.58* | |
| 23 21 13 23-2273 | EA | Cut 3" Groove Pipe | 9.40 | |
| | | *For Work In Restricted Working Space, Add* | *2.82* | |
| 23 21 13 23-2274 | EA | Cut 3-1/2" Groove Pipe | 9.96 | |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| 23 21 13 23-2275 | EA | Cut 4" Groove Pipe | 10.61 | |
| | | *For Work In Restricted Working Space, Add* | *3.18* | |
| 23 21 13 23-2276 | EA | Cut 5" Groove Pipe | 11.49 | |
| | | *For Work In Restricted Working Space, Add* | *3.45* | |
| 23 21 13 23-2277 | EA | Cut 6" Groove Pipe | 11.82 | |
| | | *For Work In Restricted Working Space, Add* | *3.55* | |
| 23 21 13 23-2278 | EA | Cut 8" Groove Pipe | 15.33 | |
| | | *For Work In Restricted Working Space, Add* | *4.60* | |
| 23 21 13 23-2279 | EA | Cut 10" Groove Pipe | 21.77 | |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| 23 21 13 23-2280 | EA | Cut 12" Groove Pipe | 27.58 | |
| | | *For Work In Restricted Working Space, Add* | *8.27* | |
| 23 21 13 23-2281 | EA | Cut 14" Groove Pipe | 41.37 | |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| 23 21 13 23-2282 | EA | Cut 16" Groove Pipe | 43.55 | |
| | | *For Work In Restricted Working Space, Add* | *13.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2283 | EA | Cut 18" Groove Pipe | 45.97 | |
| | | *For Work In Restricted Working Space, Add* | *13.79* | |
| 23 21 13 23-2284 | EA | Cut 20" Groove Pipe | 48.67 | |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| 23 21 13 23-2285 | EA | Cut 24" Groove Pipe | 55.16 | |
| | | *For Work In Restricted Working Space, Add* | *16.55* | |

### 23 21 13 23-2286 Roll Grooved Pipe *(23 21 13 23-2265)*

Note: For use where connecting ungrooved pipe with grooved pipe, coupling to grooved pipe, or for field groove preparation on existing cut pipe.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2287 | EA | Roll 3/4" Groove | 3.11 | |
| | | *For Work In Restricted Working Space, Add* | *0.93* | |
| 23 21 13 23-2288 | EA | Roll 1" Groove | 3.63 | |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 23 21 13 23-2289 | EA | Roll 1-1/4" Groove | 4.13 | |
| | | *For Work In Restricted Working Space, Add* | *1.24* | |
| 23 21 13 23-2290 | EA | Roll 1-1/2" Groove | 4.64 | |
| | | *For Work In Restricted Working Space, Add* | *1.39* | |
| 23 21 13 23-2291 | EA | Roll 2" Groove | 7.13 | |
| | | *For Work In Restricted Working Space, Add* | *2.14* | |
| 23 21 13 23-2292 | EA | Roll 2-1/2" Groove | 7.52 | |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 23 21 13 23-2293 | EA | Roll 3" Groove | 8.28 | |
| | | *For Work In Restricted Working Space, Add* | *2.48* | |
| 23 21 13 23-2294 | EA | Roll 3-1/2" Groove | 8.80 | |
| | | *For Work In Restricted Working Space, Add* | *2.64* | |
| 23 21 13 23-2295 | EA | Roll 4" Groove | 9.62 | |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 23 21 13 23-2296 | EA | Roll 5" Groove | 9.85 | |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 23 21 13 23-2297 | EA | Roll 6" Groove | 10.34 | |
| | | *For Work In Restricted Working Space, Add* | *3.10* | |
| 23 21 13 23-2298 | EA | Roll 8" Groove | 12.53 | |
| | | *For Work In Restricted Working Space, Add* | *3.76* | |
| 23 21 13 23-2299 | EA | Roll 10" Groove | 14.26 | |
| | | *For Work In Restricted Working Space, Add* | *4.28* | |
| 23 21 13 23-2300 | EA | Roll 12" Groove | 17.99 | |
| | | *For Work In Restricted Working Space, Add* | *5.40* | |
| 23 21 13 23-2301 | EA | Roll 14" Groove | 27.58 | |
| | | *For Work In Restricted Working Space, Add* | *8.27* | |
| 23 21 13 23-2302 | EA | Roll 16" Groove | 29.55 | |
| | | *For Work In Restricted Working Space, Add* | *8.87* | |
| 23 21 13 23-2303 | EA | Roll 18" Groove | 30.64 | |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| 23 21 13 23-2304 | EA | Roll 20" Groove | 33.10 | |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| 23 21 13 23-2305 | EA | Roll 24" Groove | 35.97 | |
| | | *For Work In Restricted Working Space, Add* | *10.79* | |

### 23 21 13 23-2306 Standard Gaskets *(23 21 13 23-2265)*

Note: For use on replacement of existing gaskets.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2307 | EA | 3/4" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 13.55 | |
| | | *For Work In Restricted Working Space, Add* | *0.65* | |
| 23 21 13 23-2308 | EA | 1" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 13.98 | |
| | | *For Work In Restricted Working Space, Add* | *0.78* | |
| 23 21 13 23-2309 | EA | 1-1/4" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 14.58 | |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| 23 21 13 23-2310 | EA | 1-1/2" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 15.97 | |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 23 21 13 23-2311 | EA | 2" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 16.29 | |
| | | *For Work In Restricted Working Space, Add* | *1.07* | |
| 23 21 13 23-2312 | EA | 2-1/2" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 19.19 | |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| 23 21 13 23-2313 | EA | 3" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 21.01 | |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 23 21 13 23-2314 | EA | 3-1/2" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 26.02 | |
| | | *For Work In Restricted Working Space, Add* | *1.37* | |
| 23 21 13 23-2315 | EA | 4" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 26.27 | |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 23 21 13 23-2316 | EA | 5" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 32.99 | |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| 23 21 13 23-2317 | EA | 6" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 35.50 | |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 23 21 13 23-2318 | EA | 8" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 48.34 | |
| | | *For Work In Restricted Working Space, Add* | *1.95* | |
| 23 21 13 23-2319 | EA | 10" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 60.86 | |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| 23 21 13 23-2320 | EA | 12" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 71.61 | |
| | | *For Work In Restricted Working Space, Add* | *2.78* | |
| 23 21 13 23-2321 | EA | 14" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 99.85 | |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 23 21 13 23-2322 | EA | 16" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 134.14 | |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| 23 21 13 23-2323 | EA | 18" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 159.47 | |
| | | *For Work In Restricted Working Space, Add* | *4.58* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2324 | EA | 20" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 238.07 | |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| 23 21 13 23-2325 | EA | 24" Grooved Standard Gasket, Ethylene Propylene Diene Monomer (EPDM) "E" Or Nitrile "T" | 326.88 | |
| | | *For Work In Restricted Working Space, Add* | *5.57* | |

## 23 21 13 23-2326 Copper Grooved-Joint Pipe Fittings *(23 21 13 23)*

Note: Couplings are not included with fittings.

## 23 21 13 23-2327 Grooved Fittings *(23 21 13 23-2326)*

## 23 21 13 23-2328 Grooved 90 Degree Elbows *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2329 | EA | 2" Copper 90 Degree Elbow, Grooved | 135.95 | 8.47 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| 23 21 13 23-2330 | EA | 2-1/2" Copper 90 Degree Elbow, Grooved | 149.45 | 10.34 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| 23 21 13 23-2331 | EA | 3" Copper 90 Degree Elbow, Grooved | 205.45 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| 23 21 13 23-2332 | EA | 4" Copper 90 Degree Elbow, Grooved | 447.11 | 16.52 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| 23 21 13 23-2333 | EA | 5" Copper 90 Degree Elbow, Grooved | 1,214.89 | 20.68 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| 23 21 13 23-2334 | EA | 6" Copper 90 Degree Elbow, Grooved | 1,926.89 | 27.07 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| 23 21 13 23-2335 | EA | 8" Copper 90 Degree Elbow, Grooved | 3,580.16 | 32.22 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |

## 23 21 13 23-2336 Grooved 45 Degree Elbows *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2337 | EA | 2" Copper 45 Degree Elbow, Grooved | 135.95 | 8.47 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| 23 21 13 23-2338 | EA | 2-1/2" Copper 45 Degree Elbow, Grooved | 149.45 | 10.34 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| 23 21 13 23-2339 | EA | 3" Copper 45 Degree Elbow, Grooved | 205.45 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| 23 21 13 23-2340 | EA | 4" Copper 45 Degree Elbow, Grooved | 447.11 | 16.52 |
| | | *For Work In Restricted Working Space, Add* | *9.93* | |
| 23 21 13 23-2341 | EA | 5" Copper 45 Degree Elbow, Grooved | 1,214.89 | 20.68 |
| | | *For Work In Restricted Working Space, Add* | *12.41* | |
| 23 21 13 23-2342 | EA | 6" Copper 45 Degree Elbow, Grooved | 1,926.89 | 27.07 |
| | | *For Work In Restricted Working Space, Add* | *16.24* | |
| 23 21 13 23-2343 | EA | 8" Copper 45 Degree Elbow, Grooved | 3,580.16 | 32.22 |
| | | *For Work In Restricted Working Space, Add* | *19.33* | |

## 23 21 13 23-2344 Grooved Tees *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2345 | EA | 2" Copper Tee, Grooved | 220.02 | 12.47 |
| | | *For Work In Restricted Working Space, Add* | *7.49* | |
| 23 21 13 23-2346 | EA | 2-1/2" Copper Tee, Grooved | 237.63 | 15.33 |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| 23 21 13 23-2347 | EA | 3" Copper Tee, Grooved | 345.66 | 18.81 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 21 13 23-2348 | EA | 4" Copper Tee, Grooved | 724.00 | 24.32 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| 23 21 13 23-2349 | EA | 5" Copper Tee, Grooved | 3,035.39 | 31.80 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 23 21 13 23-2350 | EA | 6" Copper Tee, Grooved | 2,414.17 | 39.80 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |
| 23 21 13 23-2351 | EA | 8" Copper Tee, Grooved | 4,265.41 | 48.32 |
| | | *For Work In Restricted Working Space, Add* | *29.00* | |

## 23 21 13 23-2352 Grooved Reducing Tees *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2353 | EA | 2-1/2" Copper Tee, Reducing, Grooved | 339.22 | 15.33 |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| 23 21 13 23-2354 | EA | 3" Copper Tee, Reducing, Grooved | 561.36 | 18.81 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 21 13 23-2355 | EA | 4" Copper Tee, Reducing, Grooved | 935.89 | 24.37 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |
| 23 21 13 23-2356 | EA | 5" Copper Tee, Reducing, Grooved | 2,771.47 | 31.85 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 23 21 13 23-2357 | EA | 6" Copper Tee, Reducing, Grooved | 3,385.59 | 39.80 |
| | | *For Work In Restricted Working Space, Add* | *23.88* | |

## 23 21 13 23-2358 Grooved X Cup Reducing Tees *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2359 | EA | 2" Copper Tee, Reducing, Grooved X Cup | 274.35 | 12.47 |
| | | *For Work In Restricted Working Space, Add* | *7.49* | |
| 23 21 13 23-2360 | EA | 2-1/2" Copper Tee, Reducing, Grooved X Cup | 340.33 | 15.33 |
| | | *For Work In Restricted Working Space, Add* | *9.19* | |
| 23 21 13 23-2361 | EA | 3" Copper Tee, Reducing, Grooved X Cup | 610.25 | 18.81 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 21 13 23-2362 | EA | 4" Copper Tee, Reducing, Grooved X Cup | 935.89 | 24.32 |
| | | *For Work In Restricted Working Space, Add* | *14.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 23 21 13 23-2363 Grooved Flanged Adapter Nipples *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2364 | EA | 2" Copper Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 531.77 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *5.54* | |
| 23 21 13 23-2365 | EA | 2-1/2" Copper Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 556.89 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| 23 21 13 23-2366 | EA | 3" Copper Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 586.68 | 13.35 |
| | | *For Work In Restricted Working Space, Add* | *8.01* | |
| 23 21 13 23-2367 | EA | 4" Copper Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 649.87 | 17.98 |
| | | *For Work In Restricted Working Space, Add* | *10.79* | |
| 23 21 13 23-2368 | EA | 5" Copper Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 868.78 | 21.77 |
| | | *For Work In Restricted Working Space, Add* | *13.07* | |
| 23 21 13 23-2369 | EA | 6" Copper Flanged Adapter Nipples With Groove Gasket, ANSI CL 125 And 150 | 956.81 | 29.41 |
| | | *For Work In Restricted Working Space, Add* | *17.65* | |

### 23 21 13 23-2370 Grooved Concentric Reducers *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2371 | EA | 2-1/2" x 2" Copper Concentric Reducer, Grooved | 189.57 | 9.45 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| 23 21 13 23-2372 | EA | 3" x 2" Copper Concentric Reducer, Grooved | 191.64 | 10.55 |
| | | *For Work In Restricted Working Space, Add* | *6.31* | |
| 23 21 13 23-2373 | EA | 3" x 2-1/2" Copper Concentric Reducer, Grooved | 195.67 | 12.52 |
| | | *For Work In Restricted Working Space, Add* | *7.52* | |
| 23 21 13 23-2374 | EA | 4" x 2" Copper Concentric Reducer, Grooved | 374.03 | 12.62 |
| | | *For Work In Restricted Working Space, Add* | *7.56* | |
| 23 21 13 23-2375 | EA | 4" x 2-1/2" Copper Concentric Reducer, Grooved | 375.84 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| 23 21 13 23-2376 | EA | 4" x 3" Copper Concentric Reducer, Grooved | 377.92 | 14.55 |
| | | *For Work In Restricted Working Space, Add* | *8.73* | |
| 23 21 13 23-2377 | EA | 5" x 3" Copper Concentric Reducer, Grooved | 1,014.46 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 23 21 13 23-2378 | EA | 5" x 4" Copper Concentric Reducer, Grooved | 1,018.61 | 18.70 |
| | | *For Work In Restricted Working Space, Add* | *11.22* | |
| 23 21 13 23-2379 | EA | 6" x 3" Copper Concentric Reducer, Grooved | 1,101.65 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 23 21 13 23-2380 | EA | 6" x 4" Copper Concentric Reducer, Grooved | 1,105.80 | 21.82 |
| | | *For Work In Restricted Working Space, Add* | *13.10* | |
| 23 21 13 23-2381 | EA | 6" x 5" Copper Concentric Reducer, Grooved | 1,109.96 | 23.90 |
| | | *For Work In Restricted Working Space, Add* | *14.34* | |
| 23 21 13 23-2382 | EA | 8" x 6" Copper Concentric Reducer, Grooved | 1,923.31 | 29.62 |
| | | *For Work In Restricted Working Space, Add* | *17.77* | |

### 23 21 13 23-2383 Grooved X Cup Concentric Reducers *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2384 | EA | 2" x 1" Copper Concentric Reducer, Grooved X Cup | 154.52 | 6.65 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| 23 21 13 23-2385 | EA | 2" x 1-1/4" Copper Concentric Reducer, Grooved X Cup | 155.04 | 6.92 |
| | | *For Work In Restricted Working Space, Add* | *4.13* | |
| 23 21 13 23-2386 | EA | 2" x 1-1/2" Copper Concentric Reducer, Grooved X Cup | 156.63 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| 23 21 13 23-2387 | EA | 2-1/2" x 1" Copper Concentric Reducer, Grooved X Cup | 187.62 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *4.45* | |
| 23 21 13 23-2388 | EA | 2-1/2" x 1-1/4" Copper Concentric Reducer, Grooved X Cup | 188.14 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| 23 21 13 23-2389 | EA | 2-1/2" x 1-1/2" Copper Concentric Reducer, Grooved X Cup | 189.67 | 8.47 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 23 21 13 23-2390 | EA | 2-1/2" x 2" Copper Concentric Reducer, Grooved X Cup | 191.75 | 9.45 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| 23 21 13 23-2391 | EA | 3" x 1-1/2" Copper Concentric Reducer, Grooved X Cup | 233.56 | 9.45 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| 23 21 13 23-2392 | EA | 3" x 2" Copper Concentric Reducer, Grooved X Cup | 235.63 | 10.55 |
| | | *For Work In Restricted Working Space, Add* | *6.31* | |
| 23 21 13 23-2393 | EA | 4" x 2" Copper Concentric Reducer, Grooved X Cup | 423.47 | 12.57 |
| | | *For Work In Restricted Working Space, Add* | *7.56* | |

### 23 21 13 23-2394 Grooved Standard Couplings *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2395 | EA | 2" Copper Standard Coupling, Grooved | 49.51 | 4.26 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |
| 23 21 13 23-2396 | EA | 2-1/2" Copper Standard Coupling, Grooved | 57.36 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.10* | |
| 23 21 13 23-2397 | EA | 3" Copper Standard Coupling, Grooved | 64.10 | 6.18 |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| 23 21 13 23-2398 | EA | 4" Copper Standard Coupling, Grooved | 95.76 | 8.32 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2399 | EA | 5" Copper Standard Coupling, Grooved | 155.44 | 10.34 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| 23 21 13 23-2400 | EA | 6" Copper Standard Coupling, Grooved | 205.04 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.12* | |
| 23 21 13 23-2401 | EA | 8" Copper Standard Coupling, Grooved | 309.30 | 16.10 |
| | | *For Work In Restricted Working Space, Add* | *9.67* | |

### 23 21 13 23-2402 Grooved Caps *(23 21 13 23-2327)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2403 | EA | 2" Copper Cap, Grooved | 90.51 | 4.26 |
| | | *For Work In Restricted Working Space, Add* | *2.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2404 | EA | 2-1/2" Copper Cap, Grooved | 132.05 | 5.20 |
| | | *For Work In Restricted Working Space, Add* | *3.10* | |
| 23 21 13 23-2405 | EA | 3" Copper Cap, Grooved | 163.38 | 6.18 |
| | | *For Work In Restricted Working Space, Add* | *3.71* | |
| 23 21 13 23-2406 | EA | 4" Copper Cap, Grooved | 243.11 | 8.27 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| 23 21 13 23-2407 | EA | 5" Copper Cap, Grooved | 422.39 | 10.34 |
| | | *For Work In Restricted Working Space, Add* | *6.21* | |
| 23 21 13 23-2408 | EA | 6" Copper Cap, Grooved | 489.41 | 13.51 |
| | | *For Work In Restricted Working Space, Add* | *8.12* | |

### 23 21 13 23-2409 Grooved Valves *(23 21 13 23-2326)*

### 23 21 13 23-2410 Grooved Butterfly Valves, Standard Trim, Without Operator *(23 21 13 23-2409)*

Note: Copper body.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2411 | EA | 2" Butterfly Valve, Grooved, With Standard Trim, Without Operator, Copper Body | 466.67 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2412 | EA | 3" Butterfly Valve, Grooved, With Standard Trim, Without Operator, Copper Body | 526.74 | 8.27 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2413 | EA | 4" Butterfly Valve, Grooved, With Standard Trim, Without Operator, Copper Body | 696.39 | 10.86 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2414 | EA | 6" Butterfly Valve, Grooved, With Standard Trim, Without Operator, Copper Body | 922.34 | 17.82 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2415 | EA | 8" Butterfly Valve, Grooved, With Standard Trim, Without Operator, Copper Body | 1,005.34 | 25.04 |
| | | *For Work In Restricted Working Space, Add* | *15.04* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |

### 23 21 13 23-2416 Grooved Butterfly Valves, Standard Trim, With Operator *(23 21 13 23-2409)*

Note: Copper body.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2417 | EA | 2" Butterfly Valve, Grooved, With Standard Trim, With Operator, Copper Body | 572.73 | 5.56 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2418 | EA | 3" Butterfly Valve, Grooved, With Standard Trim, With Operator, Copper Body | 632.87 | 8.27 |
| | | *For Work In Restricted Working Space, Add* | *4.97* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2419 | EA | 4" Butterfly Valve, Grooved, With Standard Trim, With Operator, Copper Body | 802.52 | 10.86 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2420 | EA | 6" Butterfly Valve, Grooved, With Standard Trim, With Operator, Copper Body | 1,028.54 | 17.82 |
| | | *For Work In Restricted Working Space, Add* | *10.68* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |
| 23 21 13 23-2421 | EA | 8" Butterfly Valve, Grooved, With Standard Trim, With Operator, Copper Body | 1,111.47 | 25.04 |
| | | *For Work In Restricted Working Space, Add* | *15.04* | |
| | | *For Chain Wheel, Add* | *43.45* | |
| | | *For Valve Bracket Insulation, Add* | *38.20* | |

### 23 21 13 23-2422 Polyvinyl Chloride (PVC) Pressure Pipe And Fittings *(23 21 13 23)*

Note: Socket or back weld.

### 23 21 13 23-2423 Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe And Fittings *(23 21 13 23-2422)*

Note: ASTM D1785 with D2466 fittings.

### 23 21 13 23-2424 Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2425 | LF | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 2.67 | 1.48 |
| | | *For Work In Restricted Working Space, Add* | *0.67* | |
| 23 21 13 23-2426 | LF | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 3.35 | 1.85 |
| | | *For Work In Restricted Working Space, Add* | *0.83* | |
| 23 21 13 23-2427 | LF | 1" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 3.79 | 1.98 |
| | | *For Work In Restricted Working Space, Add* | *0.89* | |
| 23 21 13 23-2428 | LF | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 4.27 | 2.13 |
| | | *For Work In Restricted Working Space, Add* | *0.96* | |
| 23 21 13 23-2429 | LF | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 4.46 | 2.17 |
| | | *For Work In Restricted Working Space, Add* | *0.97* | |
| 23 21 13 23-2430 | LF | 2" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 5.55 | 2.59 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 23 21 13 23-2431 | LF | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 7.25 | 3.08 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| 23 21 13 23-2432 | LF | 3" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 9.01 | 3.72 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 23 21 13 23-2433 | LF | 4" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 13.31 | 5.59 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2434 | LF | 6" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 19.77 | 7.45 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2435 | LF | 8" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 26.38 | 8.88 |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| 23 21 13 23-2436 | LF | 10" Schedule 40 Polyvinyl Chloride (PVC) Pressure Pipe | 54.85 | 9.92 |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |

## 23 21 13 23-2437 Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2438 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 9.25 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2439 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 12.39 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2440 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 16.03 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2441 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 23.62 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2442 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 26.38 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2443 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 34.80 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2444 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 61.98 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2445 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 79.20 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2446 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 108.73 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-2447 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 179.07 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| 23 21 13 23-2448 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 356.55 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2449 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows | 533.65 | 86.15 |
| | | *For Work In Restricted Working Space, Add* | *38.74* | |

## 23 21 13 23-2450 Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2451 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 9.69 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2452 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 13.26 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2453 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 17.25 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2454 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 24.41 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2455 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 28.13 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2456 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 35.93 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2457 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 61.98 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2458 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 86.53 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2459 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 122.08 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-2460 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 180.29 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| 23 21 13 23-2461 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 341.81 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2462 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows | 533.65 | 86.15 |
| | | *For Work In Restricted Working Space, Add* | *38.74* | |

## 23 21 13 23-2463 Schedule 40 Polyvinyl Chloride (PVC) Tees *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2464 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Tees | 14.90 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2465 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Tees | 17.89 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-2466 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Tees | 24.29 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2467 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Tees | 31.57 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2468 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Tees | 37.80 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-2469 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Tees | 47.76 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2470 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Tees | 75.27 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2471 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Tees | 91.90 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-2472 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Tees | 135.44 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2473 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Tees | 276.42 | 74.51 |
| | | *For Work In Restricted Working Space, Add* | *33.53* | |
| 23 21 13 23-2474 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) Tees | 520.58 | 92.43 |
| | | *For Work In Restricted Working Space, Add* | *41.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2475 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) Tees | 1,701.93 | 138.11 |
| | | *For Work In Restricted Working Space, Add* | *62.12* | |

## 23 21 13 23-2476 Schedule 40 Polyvinyl Chloride (PVC) Crosses *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2477 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 18.96 | 11.54 |
| | | *For Work In Restricted Working Space, Add* | *5.20* | |
| 23 21 13 23-2478 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 22.73 | 13.97 |
| | | *For Work In Restricted Working Space, Add* | *6.29* | |
| 23 21 13 23-2479 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 31.06 | 18.45 |
| | | *For Work In Restricted Working Space, Add* | *8.29* | |
| 23 21 13 23-2480 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 40.58 | 23.44 |
| | | *For Work In Restricted Working Space, Add* | *10.53* | |
| 23 21 13 23-2481 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 48.60 | 27.95 |
| | | *For Work In Restricted Working Space, Add* | *12.57* | |
| 23 21 13 23-2482 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 61.67 | 34.66 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| 23 21 13 23-2483 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 100.64 | 45.62 |
| | | *For Work In Restricted Working Space, Add* | *20.51* | |
| 23 21 13 23-2484 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 123.43 | 54.14 |
| | | *For Work In Restricted Working Space, Add* | *24.36* | |
| 23 21 13 23-2485 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 184.82 | 72.23 |
| | | *For Work In Restricted Working Space, Add* | *32.48* | |
| 23 21 13 23-2486 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 397.76 | 93.12 |
| | | *For Work In Restricted Working Space, Add* | *41.89* | |
| 23 21 13 23-2487 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 771.97 | 115.45 |
| | | *For Work In Restricted Working Space, Add* | *51.93* | |
| 23 21 13 23-2488 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) Crosses | 2,602.31 | 172.71 |
| | | *For Work In Restricted Working Space, Add* | *77.69* | |

## 23 21 13 23-2489 Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2490 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 9.48 | 5.72 |
| | | *For Work In Restricted Working Space, Add* | *2.61* | |
| 23 21 13 23-2491 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 12.78 | 7.33 |
| | | *For Work In Restricted Working Space, Add* | *3.34* | |
| 23 21 13 23-2492 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 17.06 | 9.82 |
| | | *For Work In Restricted Working Space, Add* | *4.46* | |
| 23 21 13 23-2493 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 20.81 | 12.22 |
| | | *For Work In Restricted Working Space, Add* | *5.56* | |
| 23 21 13 23-2494 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 26.15 | 14.70 |
| | | *For Work In Restricted Working Space, Add* | *6.69* | |
| 23 21 13 23-2495 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 37.06 | 20.42 |
| | | *For Work In Restricted Working Space, Add* | *9.29* | |
| 23 21 13 23-2496 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 51.94 | 28.22 |
| | | *For Work In Restricted Working Space, Add* | *12.83* | |
| 23 21 13 23-2497 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 73.85 | 35.07 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| 23 21 13 23-2498 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 113.23 | 40.84 |
| | | *For Work In Restricted Working Space, Add* | *18.56* | |
| 23 21 13 23-2499 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 366.85 | 47.18 |
| | | *For Work In Restricted Working Space, Add* | *21.44* | |
| 23 21 13 23-2500 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) Reducing Inserts | 423.78 | 63.29 |
| | | *For Work In Restricted Working Space, Add* | *28.76* | |

## 23 21 13 23-2501 Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2502 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 10.21 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2503 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 13.00 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2504 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 16.12 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2505 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 23.10 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2506 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 26.12 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2507 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 33.57 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2508 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 49.51 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2509 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 63.85 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2510 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 85.62 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |

## 23 21 13 23-2511 Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2512 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 10.82 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2513 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 13.61 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2514 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 17.34 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2515 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 23.80 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2516 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 27.69 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2517 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 34.97 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2518 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 51.08 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2519 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 68.65 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2520 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 82.83 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |

### 23 21 13 23-2521 Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2522 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 9.25 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2523 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 12.30 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2524 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 15.16 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2525 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 21.70 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2526 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 24.55 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2527 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 31.39 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2528 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 55.96 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2529 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 74.05 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2530 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 96.96 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |

### 23 21 13 23-2531 Schedule 40 Polyvinyl Chloride (PVC) P-Traps *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2532 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) P-Traps | 17.80 | 7.64 |
| | | *For Work In Restricted Working Space, Add* | *3.43* | |

### 23 21 13 23-2533 Schedule 40 Polyvinyl Chloride (PVC) Couplings *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2534 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 8.90 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2535 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 11.87 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2536 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 15.16 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2537 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 21.35 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2538 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 24.03 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2539 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 31.04 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2540 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 48.20 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2541 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 65.07 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2542 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 80.04 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-2543 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 122.03 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| 23 21 13 23-2544 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 175.91 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2545 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) Couplings | 502.74 | 61.94 |
| | | *For Work In Restricted Working Space, Add* | *27.85* | |

### 23 21 13 23-2546 Schedule 40 Polyvinyl Chloride (PVC) Unions *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2547 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Unions | 20.91 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2548 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Unions | 31.50 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-2549 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Unions | 38.59 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2550 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Unions | 68.20 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2551 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Unions | 75.40 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-2552 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Unions | 98.00 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2553 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Unions | 157.09 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2554 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Unions | 173.45 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2555 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Unions | 301.76 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2556 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Unions | 400.13 | 74.51 |
| | | *For Work In Restricted Working Space, Add* | *33.51* | |
| 23 21 13 23-2557 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) Unions | 614.35 | 92.38 |
| | | *For Work In Restricted Working Space, Add* | *41.55* | |
| 23 21 13 23-2558 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) Unions | 956.30 | 114.67 |
| | | *For Work In Restricted Working Space, Add* | *51.59* | |

## 23 21 13 23-2559 Schedule 40 Polyvinyl Chloride (PVC) Caps *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2560 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Caps | 4.55 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.16* | |
| 23 21 13 23-2561 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Caps | 5.90 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| 23 21 13 23-2562 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Caps | 7.63 | 4.10 |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| 23 21 13 23-2563 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Caps | 10.91 | 5.93 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 21 13 23-2564 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Caps | 12.04 | 6.55 |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| 23 21 13 23-2565 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Caps | 15.16 | 8.37 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| 23 21 13 23-2566 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Caps | 26.99 | 12.37 |
| | | *For Work In Restricted Working Space, Add* | *5.61* | |
| 23 21 13 23-2567 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Caps | 33.59 | 16.27 |
| | | *For Work In Restricted Working Space, Add* | *7.38* | |
| 23 21 13 23-2568 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Caps | 49.81 | 19.27 |
| | | *For Work In Restricted Working Space, Add* | *8.77* | |
| 23 21 13 23-2569 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Caps | 82.68 | 22.03 |
| | | *For Work In Restricted Working Space, Add* | *10.02* | |
| 23 21 13 23-2570 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) Caps | 203.82 | 25.72 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| 23 21 13 23-2571 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) Caps | 668.04 | 38.34 |
| | | *For Work In Restricted Working Space, Add* | *17.43* | |

## 23 21 13 23-2572 Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges *(23 21 13 23-2423)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2573 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Socket Weld Flanges | 31.38 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2574 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 43.62 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-2575 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 52.02 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2576 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 58.87 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2577 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 65.02 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-2578 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 83.43 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2579 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 119.32 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2580 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 136.29 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-2581 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 176.96 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2582 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 253.78 | 74.51 |
| | | *For Work In Restricted Working Space, Add* | *33.51* | |
| 23 21 13 23-2583 | EA | 8" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 459.01 | 92.38 |
| | | *For Work In Restricted Working Space, Add* | *41.55* | |
| 23 21 13 23-2584 | EA | 10" Schedule 40 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 894.11 | 114.52 |
| | | *For Work In Restricted Working Space, Add* | *51.51* | |

## 23 21 13 23-2585 Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe And Fittings *(23 21 13 23-2422)*

Note: ASTM D1785 with D2467 fittings.

## 23 21 13 23-2586 Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2587 | LF | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 2.80 | 1.50 |
| | | *For Work In Restricted Working Space, Add* | *0.67* | |
| 23 21 13 23-2588 | LF | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 3.50 | 1.87 |
| | | *For Work In Restricted Working Space, Add* | *0.83* | |
| 23 21 13 23-2589 | LF | 1" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 4.42 | 2.23 |
| | | *For Work In Restricted Working Space, Add* | *1.01* | |
| 23 21 13 23-2590 | LF | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 5.35 | 2.60 |
| | | *For Work In Restricted Working Space, Add* | *1.17* | |
| 23 21 13 23-2591 | LF | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 6.19 | 2.97 |
| | | *For Work In Restricted Working Space, Add* | *1.34* | |
| 23 21 13 23-2592 | LF | 2" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 8.10 | 3.74 |
| | | *For Work In Restricted Working Space, Add* | *1.68* | |
| 23 21 13 23-2593 | LF | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 9.89 | 4.10 |
| | | *For Work In Restricted Working Space, Add* | *1.85* | |
| 23 21 13 23-2594 | LF | 3" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 11.66 | 4.47 |
| | | *For Work In Restricted Working Space, Add* | *2.01* | |
| 23 21 13 23-2595 | LF | 4" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 15.66 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2596 | LF | 6" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 25.01 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2597 | LF | 8" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 34.42 | 8.88 |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| 23 21 13 23-2598 | LF | 10" Schedule 80 Polyvinyl Chloride (PVC) Pressure Pipe | 79.32 | 9.57 |
| | | *For Work In Restricted Working Space, Add* | *4.30* | |

## 23 21 13 23-2599 Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2600 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 11.52 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| | | *For Threaded Fittings, Add* | *1.26* | |
| 23 21 13 23-2601 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 15.27 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Threaded Fittings, Add* | *1.68* | |
| 23 21 13 23-2602 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 20.48 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| | | *For Threaded Fittings, Add* | *2.08* | |
| 23 21 13 23-2603 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 28.42 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For Threaded Fittings, Add* | *2.94* | |
| 23 21 13 23-2604 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 31.53 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| | | *For Threaded Fittings, Add* | *3.32* | |
| 23 21 13 23-2605 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 39.51 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| | | *For Threaded Fittings, Add* | *4.21* | |
| 23 21 13 23-2606 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 68.35 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| | | *For Threaded Fittings, Add* | *6.24* | |
| 23 21 13 23-2607 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 84.78 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| | | *For Threaded Fittings, Add* | *8.20* | |
| 23 21 13 23-2608 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 110.65 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| | | *For Threaded Fittings, Add* | *9.74* | |
| 23 21 13 23-2609 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 239.34 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| | | *For Threaded Fittings, Add* | *11.13* | |
| 23 21 13 23-2610 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 445.51 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| | | *For Threaded Fittings, Add* | *12.99* | |
| 23 21 13 23-2611 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows | 533.65 | 86.15 |
| | | *For Work In Restricted Working Space, Add* | *38.74* | |
| | | *For Threaded Fittings, Add* | *19.37* | |

## 23 21 13 23-2612 Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2613 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 14.40 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| | | *For Threaded Fittings, Add* | *1.26* | |
| 23 21 13 23-2614 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 20.33 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Threaded Fittings, Add* | *1.68* | |
| 23 21 13 23-2615 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 27.63 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| | | *For Threaded Fittings, Add* | *2.08* | |
| 23 21 13 23-2616 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 37.23 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For Threaded Fittings, Add* | *2.94* | |
| 23 21 13 23-2617 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 42.87 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| | | *For Threaded Fittings, Add* | *3.32* | |
| 23 21 13 23-2618 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 55.03 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| | | *For Threaded Fittings, Add* | *4.21* | |
| 23 21 13 23-2619 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 98.27 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| | | *For Threaded Fittings, Add* | *6.24* | |
| 23 21 13 23-2620 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 123.69 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| | | *For Threaded Fittings, Add* | *8.20* | |
| 23 21 13 23-2621 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 189.25 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| | | *For Threaded Fittings, Add* | *9.74* | |
| 23 21 13 23-2622 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 230.71 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| | | *For Threaded Fittings, Add* | *11.13* | |
| 23 21 13 23-2623 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 425.91 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| | | *For Threaded Fittings, Add* | *12.99* | |
| 23 21 13 23-2624 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows | 511.61 | 86.15 |
| | | *For Work In Restricted Working Space, Add* | *38.74* | |
| | | *For Threaded Fittings, Add* | *19.37* | |

## 23 21 13 23-2625 Schedule 80 Polyvinyl Chloride (PVC) Tees *(23 21 13 23-2585)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2626 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Tees | 22.14 | 8.78 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Threaded Fittings, Add* | *1.97* | |
| 23 21 13 23-2627 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Tees | 26.18 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| | | *For Threaded Fittings, Add* | *2.51* | |
| 23 21 13 23-2628 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Tees | 33.89 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| | | *For Threaded Fittings, Add* | *3.32* | |
| 23 21 13 23-2629 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Tees | 60.62 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| | | *For Threaded Fittings, Add* | *4.21* | |
| 23 21 13 23-2630 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Tees | 66.07 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| | | *For Threaded Fittings, Add* | *5.03* | |
| 23 21 13 23-2631 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Tees | 82.30 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| | | *For Threaded Fittings, Add* | *6.24* | |
| 23 21 13 23-2632 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Tees | 99.00 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| | | *For Threaded Fittings, Add* | *8.20* | |
| 23 21 13 23-2633 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Tees | 120.25 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| | | *For Threaded Fittings, Add* | *9.74* | |
| 23 21 13 23-2634 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Tees | 150.71 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| | | *For Threaded Fittings, Add* | *12.99* | |
| 23 21 13 23-2635 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Tees | 330.77 | 74.51 |
| | | *For Work In Restricted Working Space, Add* | *33.53* | |
| | | *For Threaded Fittings, Add* | *16.76* | |
| 23 21 13 23-2636 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) Tees | 646.56 | 92.43 |
| | | *For Work In Restricted Working Space, Add* | *41.57* | |
| | | *For Threaded Fittings, Add* | *20.78* | |
| 23 21 13 23-2637 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) Tees | 1,702.03 | 138.11 |
| | | *For Work In Restricted Working Space, Add* | *62.12* | |
| | | *For Threaded Fittings, Add* | *31.06* | |

## 23 21 13 23-2638 Schedule 80 Polyvinyl Chloride (PVC) Crosses *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2639 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 30.52 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| | | *For Threaded Fittings, Add* | *2.47* | |
| 23 21 13 23-2640 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 35.71 | 13.97 |
| | | *For Work In Restricted Working Space, Add* | *6.29* | |
| | | *For Threaded Fittings, Add* | *3.14* | |
| 23 21 13 23-2641 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 46.10 | 18.45 |
| | | *For Work In Restricted Working Space, Add* | *8.29* | |
| | | *For Threaded Fittings, Add* | *4.15* | |
| 23 21 13 23-2642 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 86.11 | 23.44 |
| | | *For Work In Restricted Working Space, Add* | *10.53* | |
| | | *For Threaded Fittings, Add* | *5.27* | |
| 23 21 13 23-2643 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 92.90 | 27.95 |
| | | *For Work In Restricted Working Space, Add* | *12.57* | |
| | | *For Threaded Fittings, Add* | *6.29* | |
| 23 21 13 23-2644 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 115.81 | 34.66 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| | | *For Threaded Fittings, Add* | *7.79* | |
| 23 21 13 23-2645 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 137.84 | 45.62 |
| | | *For Work In Restricted Working Space, Add* | *20.51* | |
| | | *For Threaded Fittings, Add* | *10.26* | |
| 23 21 13 23-2646 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 167.88 | 54.14 |
| | | *For Work In Restricted Working Space, Add* | *24.36* | |
| | | *For Threaded Fittings, Add* | *12.18* | |
| 23 21 13 23-2647 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 208.75 | 72.23 |
| | | *For Work In Restricted Working Space, Add* | *32.48* | |
| | | *For Threaded Fittings, Add* | *16.24* | |
| 23 21 13 23-2648 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 482.96 | 93.12 |
| | | *For Work In Restricted Working Space, Add* | *41.89* | |
| | | *For Threaded Fittings, Add* | *20.94* | |
| 23 21 13 23-2649 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 969.45 | 115.45 |
| | | *For Work In Restricted Working Space, Add* | *51.93* | |
| | | *For Threaded Fittings, Add* | *25.97* | |
| 23 21 13 23-2650 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) Crosses | 2,602.46 | 172.71 |
| | | *For Work In Restricted Working Space, Add* | *77.69* | |
| | | *For Threaded Fittings, Add* | *38.85* | |

## 23 21 13 23-2651 Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2652 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 13.00 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2653 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 19.17 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2654 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 27.98 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2655 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 33.53 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2656 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 44.39 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2657 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 69.83 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2658 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 99.61 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2659 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 127.22 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-2660 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 143.30 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| 23 21 13 23-2661 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 239.93 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2662 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) Reducing Inserts | 428.55 | 67.08 |
| | | *For Work In Restricted Working Space, Add* | *30.18* | |

### 23 21 13 23-2663 Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2664 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 8.99 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2665 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 14.57 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2666 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 19.17 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2667 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 30.42 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2668 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 35.72 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2669 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 44.74 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2670 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 76.80 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2671 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 119.93 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2672 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Threaded Reducing Inserts | 165.25 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |

### 23 21 13 23-2673 Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2674 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 15.79 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2675 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 19.37 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2676 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 28.15 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2677 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 36.36 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2678 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 46.18 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2679 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 59.48 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2680 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 77.33 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2681 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 94.38 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2682 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Male Adapters | 135.51 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |

### 23 21 13 23-2683 Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2684 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 13.79 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| 23 21 13 23-2685 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 19.19 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| 23 21 13 23-2686 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 25.71 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2687 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 38.88 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 23 21 13 23-2688 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 45.75 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2689 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 69.25 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2690 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 106.63 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2691 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 127.95 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2692 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Socket Weld X Threaded Female Adapters | 190.89 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |

### 23 21 13 23-2693 Schedule 80 Polyvinyl Chloride (PVC) Couplings *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2694 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 14.14 | 5.62 |
| | | *For Work In Restricted Working Space, Add* | *2.51* | |
| | | *For Threaded Fittings, Add* | *1.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2695 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 18.93 | 7.43 |
| | | *For Work In Restricted Working Space, Add* | *3.35* | |
| | | *For Threaded Fittings, Add* | *1.68* | |
| 23 21 13 23-2696 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 21.87 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| | | *For Threaded Fittings, Add* | *2.08* | |
| 23 21 13 23-2697 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 31.91 | 13.10 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For Threaded Fittings, Add* | *2.94* | |
| 23 21 13 23-2698 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 35.37 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| | | *For Threaded Fittings, Add* | *3.32* | |
| 23 21 13 23-2699 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 42.21 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| | | *For Threaded Fittings, Add* | *4.21* | |
| 23 21 13 23-2700 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 76.54 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| | | *For Threaded Fittings, Add* | *6.24* | |
| 23 21 13 23-2701 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 94.90 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| | | *For Threaded Fittings, Add* | *8.20* | |
| 23 21 13 23-2702 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 115.36 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| | | *For Threaded Fittings, Add* | *9.74* | |
| 23 21 13 23-2703 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 182.64 | 49.52 |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| | | *For Threaded Fittings, Add* | *11.13* | |
| 23 21 13 23-2704 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 234.17 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| | | *For Threaded Fittings, Add* | *12.99* | |
| 23 21 13 23-2705 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) Couplings | 528.90 | 61.94 |
| | | *For Work In Restricted Working Space, Add* | *27.85* | |
| | | *For Threaded Fittings, Add* | *13.92* | |

## 23 21 13 23-2706 Schedule 80 Polyvinyl Chloride (PVC) Unions *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2707 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Unions | 26.76 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| 23 21 13 23-2708 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Unions | 31.68 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| 23 21 13 23-2709 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Unions | 39.12 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| 23 21 13 23-2710 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Unions | 70.64 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 23 21 13 23-2711 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Unions | 88.30 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| 23 21 13 23-2712 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Unions | 115.79 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| 23 21 13 23-2713 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Unions | 192.89 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| 23 21 13 23-2714 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Unions | 243.09 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| 23 21 13 23-2715 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Unions | 302.29 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| 23 21 13 23-2716 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Unions | 400.13 | 74.51 |
| | | *For Work In Restricted Working Space, Add* | *33.51* | |
| 23 21 13 23-2717 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) Unions | 614.35 | 92.38 |
| | | *For Work In Restricted Working Space, Add* | *41.55* | |
| 23 21 13 23-2718 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) Unions | 956.03 | 114.52 |
| | | *For Work In Restricted Working Space, Add* | *51.51* | |

## 23 21 13 23-2719 Schedule 80 Polyvinyl Chloride (PVC) Threaded Unions *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2720 | EA | 1/2", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 25.21 | 11.55 |
| 23 21 13 23-2721 | EA | 3/4", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 31.07 | 13.35 |
| 23 21 13 23-2722 | EA | 1", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 38.45 | 15.74 |
| 23 21 13 23-2723 | EA | 1-1/4", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 56.29 | 18.76 |
| 23 21 13 23-2724 | EA | 1-1/2", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 68.29 | 22.34 |
| 23 21 13 23-2725 | EA | 2", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 94.66 | 27.75 |
| 23 21 13 23-2726 | EA | 3", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 214.96 | 53.78 |
| 23 21 13 23-2727 | EA | 4", Scheduler 80, Polyvinyl Chloride (PVC) Threaded Union | 230.41 | 59.65 |

## 23 21 13 23-2728 Schedule 80 Polyvinyl Chloride (PVC) Caps *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2729 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Caps | 11.88 | 2.50 |
| | | *For Work In Restricted Working Space, Add* | *1.13* | |
| | | *For Threaded Fittings, Add* | *0.57* | |
| 23 21 13 23-2730 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Caps | 13.58 | 3.32 |
| | | *For Work In Restricted Working Space, Add* | *1.51* | |
| | | *For Threaded Fittings, Add* | *0.75* | |
| 23 21 13 23-2731 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Caps | 21.41 | 4.10 |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| | | *For Threaded Fittings, Add* | *0.93* | |
| 23 21 13 23-2732 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) Caps | 27.14 | 5.82 |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| | | *For Threaded Fittings, Add* | *1.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2733 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Caps | 28.27 | 6.55 |
| | | *For Work In Restricted Working Space, Add* | *2.99* | |
| | | *For Threaded Fittings, Add* | *1.49* | |
| 23 21 13 23-2734 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Caps | 40.10 | 8.37 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Threaded Fittings, Add* | *1.89* | |
| 23 21 13 23-2735 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Caps | 75.13 | 12.37 |
| | | *For Work In Restricted Working Space, Add* | *5.61* | |
| | | *For Threaded Fittings, Add* | *2.81* | |
| 23 21 13 23-2736 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Caps | 93.60 | 16.27 |
| | | *For Work In Restricted Working Space, Add* | *7.38* | |
| | | *For Threaded Fittings, Add* | *3.69* | |
| 23 21 13 23-2737 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Caps | 140.17 | 19.27 |
| | | *For Work In Restricted Working Space, Add* | *8.77* | |
| | | *For Threaded Fittings, Add* | *4.38* | |
| 23 21 13 23-2738 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Caps | 309.01 | 22.03 |
| | | *For Work In Restricted Working Space, Add* | *10.02* | |
| | | *For Threaded Fittings, Add* | *5.01* | |
| 23 21 13 23-2739 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) Caps | 417.59 | 25.72 |
| | | *For Work In Restricted Working Space, Add* | *11.69* | |
| | | *For Threaded Fittings, Add* | *5.85* | |
| 23 21 13 23-2740 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) Caps | 755.26 | 38.34 |
| | | *For Work In Restricted Working Space, Add* | *17.43* | |
| | | *For Threaded Fittings, Add* | *8.72* | |

### 23 21 13 23-2741 Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges *(23 21 13 23-2585)*

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2742 | EA | 1/2" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 38.88 | 9.25 |
| | | *For Work In Restricted Working Space, Add* | *4.16* | |
| | | *For Threaded Fittings, Add* | *2.08* | |
| 23 21 13 23-2743 | EA | 3/4" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 43.62 | 11.17 |
| | | *For Work In Restricted Working Space, Add* | *5.03* | |
| | | *For Threaded Fittings, Add* | *2.51* | |
| 23 21 13 23-2744 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 52.03 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *6.63* | |
| | | *For Threaded Fittings, Add* | *3.32* | |
| 23 21 13 23-2745 | EA | 1-1/4" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 58.87 | 18.76 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| | | *For Threaded Fittings, Add* | *4.21* | |
| 23 21 13 23-2746 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 65.02 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *10.06* | |
| | | *For Threaded Fittings, Add* | *5.03* | |
| 23 21 13 23-2747 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 83.44 | 27.75 |
| | | *For Work In Restricted Working Space, Add* | *12.47* | |
| | | *For Threaded Fittings, Add* | *6.24* | |
| 23 21 13 23-2748 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 119.32 | 36.47 |
| | | *For Work In Restricted Working Space, Add* | *16.41* | |
| | | *For Threaded Fittings, Add* | *8.20* | |
| 23 21 13 23-2749 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 136.30 | 43.34 |
| | | *For Work In Restricted Working Space, Add* | *19.49* | |
| | | *For Threaded Fittings, Add* | *9.74* | |
| 23 21 13 23-2750 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 176.96 | 57.78 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |
| | | *For Threaded Fittings, Add* | *12.99* | |
| 23 21 13 23-2751 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 253.78 | 74.51 |
| | | *For Work In Restricted Working Space, Add* | *33.51* | |
| | | *For Threaded Fittings, Add* | *16.76* | |
| 23 21 13 23-2752 | EA | 8" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 459.01 | 92.38 |
| | | *For Work In Restricted Working Space, Add* | *41.55* | |
| | | *For Threaded Fittings, Add* | *20.77* | |
| 23 21 13 23-2753 | EA | 10" Schedule 80 Polyvinyl Chloride (PVC) 150 Lb. Flanges | 894.11 | 114.52 |
| | | *For Work In Restricted Working Space, Add* | *51.51* | |
| | | *For Threaded Fittings, Add* | *25.75* | |

### 23 21 13 23-2754 Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe *(23 21 13 23-2422)*

Note: In place pipe.

| | | | | |
|---|---|---|---|---|
| 23 21 13 23-2755 | EA | 1/2", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 2.82 | |
| | | *For Work In Restricted Working Space, Add* | *0.85* | |
| 23 21 13 23-2756 | EA | 3/4", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 3.04 | |
| | | *For Work In Restricted Working Space, Add* | *0.91* | |
| 23 21 13 23-2757 | EA | 1", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 3.42 | |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 23 21 13 23-2758 | EA | 1-1/4", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 3.60 | |
| | | *For Work In Restricted Working Space, Add* | *1.08* | |
| 23 21 13 23-2759 | EA | 1-1/2", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 3.80 | |
| | | *For Work In Restricted Working Space, Add* | *1.14* | |
| 23 21 13 23-2760 | EA | 2", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 4.19 | |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 23 21 13 23-2761 | EA | 2-1/2", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 4.51 | |
| | | *For Work In Restricted Working Space, Add* | *1.35* | |
| 23 21 13 23-2762 | EA | 3", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 5.32 | |
| | | *For Work In Restricted Working Space, Add* | *1.60* | |
| 23 21 13 23-2763 | EA | 4", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 7.18 | |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| 23 21 13 23-2764 | EA | 6", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 10.27 | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2765 | EA | 8", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 13.69 | |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| 23 21 13 23-2766 | EA | 10", Cut And Prepare Existing Polyvinyl Chloride (PVC) Pressure Pipe | 16.73 | |
| | | *For Work In Restricted Working Space, Add* | *5.02* | |
| 23 21 13 23-2767 | | **Polyvinylidene Fluoride (PVDF), Socket Weld** *(23 21 13 23)* | | |
| 23 21 13 23-2768 | | **Pipe** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2769 | LF | 1/2" Pipe Schedule 40 Polyvinylidene Fluoride (PVDF) Socket Weld | 57.64 | 1.50 |
| 23 21 13 23-2770 | LF | 3/4" Pipe Schedule 40 Polyvinylidene Fluoride (PVDF) Socket Weld | 77.64 | 1.87 |
| 23 21 13 23-2771 | LF | 1" Pipe Schedule 40 Polyvinylidene Fluoride (PVDF) Socket Weld | 112.04 | 1.97 |
| 23 21 13 23-2772 | LF | 1-1/2" Schedule 40 Polyvinylidene Fluoride (PVDF) Socket Weld | 159.01 | 2.18 |
| 23 21 13 23-2773 | LF | 2" Pipe Schedule 40 Polyvinylidene Fluoride (PVDF) Socket Weld | 202.05 | 2.60 |
| 23 21 13 23-2774 | | **90 Degree Elbows** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2775 | EA | 1/2" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 38.61 | 5.56 |
| 23 21 13 23-2776 | EA | 3/4" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 51.58 | 7.43 |
| 23 21 13 23-2777 | EA | 1" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 90.85 | 9.25 |
| 23 21 13 23-2778 | EA | 1-1/2" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 160.00 | 14.75 |
| 23 21 13 23-2779 | EA | 2" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 209.49 | 18.76 |
| 23 21 13 23-2780 | | **45 Degree Elbows** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2781 | EA | 1/2" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 46.24 | 5.62 |
| 23 21 13 23-2782 | EA | 3/4" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 62.31 | 7.43 |
| 23 21 13 23-2783 | EA | 1" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 90.85 | 9.25 |
| 23 21 13 23-2784 | EA | 1-1/2" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 134.29 | 14.75 |
| 23 21 13 23-2785 | EA | 2" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 202.70 | 18.76 |
| 23 21 13 23-2786 | | **Tees** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2787 | EA | 1/2" Tee, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 73.75 | 9.25 |
| 23 21 13 23-2788 | EA | 3/4" Tee, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 80.34 | 11.17 |
| 23 21 13 23-2789 | EA | 1" Tee, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 119.03 | 14.75 |
| 23 21 13 23-2790 | EA | 1-1/2" Tee, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 199.39 | 22.34 |
| 23 21 13 23-2791 | EA | 2" Tee, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 302.66 | 27.75 |
| 23 21 13 23-2792 | | **Reducing Tees** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2793 | EA | 3/4" x 1/2" Reducing Tees, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 84.25 | 10.39 |
| 23 21 13 23-2794 | EA | 1" x 1/2" Reducing Insert, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 122.45 | 12.10 |
| 23 21 13 23-2795 | EA | 1" x 3/4" Reducing Insert, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 124.01 | 13.15 |
| 23 21 13 23-2796 | EA | 1-1/2" x 1" Reducing Tees, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 220.20 | 18.70 |
| 23 21 13 23-2797 | EA | 2" x 1-1/2" Reducing Tees, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 335.51 | 24.94 |
| 23 21 13 23-2798 | | **Socket Weld Reducing Couplings** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2799 | EA | 3/4" x 1/2" Reducing Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 43.49 | 6.60 |
| 23 21 13 23-2800 | EA | 1" x 1/2" Reducing Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 57.21 | 7.64 |
| 23 21 13 23-2801 | EA | 1" x 3/4" Reducing Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 62.44 | 8.68 |
| 23 21 13 23-2802 | EA | 1-1/2" x 1/2" Reducing Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 100.36 | 10.39 |
| 23 21 13 23-2803 | EA | 1-1/2" x 3/4" Reducing Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 106.72 | 11.43 |
| 23 21 13 23-2804 | EA | 1-1/2" x 1" Reducing Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 107.76 | 12.10 |
| 23 21 13 23-2805 | EA | 2" x 1-1/2" Reducing Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 152.05 | 16.99 |
| 23 21 13 23-2806 | | **Male Adapters, Socket Weld X Male Thread** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2807 | EA | 1/2" Male Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 68.28 | 5.62 |
| 23 21 13 23-2808 | EA | 3/4" Male Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 86.61 | 7.43 |
| 23 21 13 23-2809 | EA | 1" Male Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 98.62 | 9.25 |
| 23 21 13 23-2810 | EA | 1-1/2" Male Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 121.57 | 14.75 |
| 23 21 13 23-2811 | EA | 2" Male Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 167.36 | 18.70 |
| 23 21 13 23-2812 | | **Female Adapters, Socket Weld X Female Thread** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2813 | EA | 1/2" Female Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 68.28 | 5.62 |
| 23 21 13 23-2814 | EA | 3/4" Female Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 86.90 | 7.43 |
| 23 21 13 23-2815 | EA | 1" Female Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 98.62 | 9.25 |
| 23 21 13 23-2816 | EA | 1-1/2" Female Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 121.57 | 14.75 |
| 23 21 13 23-2817 | EA | 2" Female Adapter, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 167.38 | 18.76 |
| 23 21 13 23-2818 | | **Socket Weld Couplings** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2819 | EA | 1/2" Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 29.57 | 5.62 |
| 23 21 13 23-2820 | EA | 3/4" Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 37.45 | 7.43 |
| 23 21 13 23-2821 | EA | 1" Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 49.17 | 9.25 |
| 23 21 13 23-2822 | EA | 1-1/2" Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 95.58 | 14.75 |
| 23 21 13 23-2823 | EA | 2" Coupling, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 134.04 | 18.76 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 21 13 23-2824** | | **Socket Weld Unions** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2825 | EA | 1/2" Union, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 145.24 | 9.25 |
| 23 21 13 23-2826 | EA | 3/4" Union, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 173.86 | 11.17 |
| 23 21 13 23-2827 | EA | 1" Union, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 252.96 | 14.75 |
| 23 21 13 23-2828 | EA | 1-1/2" Union, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 450.31 | 22.34 |
| 23 21 13 23-2829 | EA | 2" Union, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 554.42 | 27.75 |
| **23 21 13 23-2830** | | **Caps** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2831 | EA | 1/2" Cap, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 25.14 | 2.80 |
| 23 21 13 23-2832 | EA | 3/4" Cap, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 35.97 | 3.72 |
| 23 21 13 23-2833 | EA | 1" Cap, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 45.35 | 4.60 |
| 23 21 13 23-2834 | EA | 1-1/2" Cap, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 81.70 | 7.37 |
| 23 21 13 23-2835 | EA | 2" Cap, Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 118.01 | 9.34 |
| **23 21 13 23-2836** | | **150 Lb. Socket Weld Flanges** *(23 21 13 23-2767)* | | |
| 23 21 13 23-2837 | EA | 1/2" Flange, 150 Lb. Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 93.25 | 9.35 |
| 23 21 13 23-2838 | EA | 3/4" Flange, 150 Lb. Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 118.48 | 11.07 |
| 23 21 13 23-2839 | EA | 1" Flange, 150 Lb. Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 156.04 | 14.92 |
| 23 21 13 23-2840 | EA | 1-1/2" Flange, 150 Lb. Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 222.85 | 22.55 |
| 23 21 13 23-2841 | EA | 2" Flange, 150 Lb. Polyvinylidene Fluoride (PVDF) Schedule 40 Socket Weld | 366.52 | 27.75 |
| **23 21 13 23-2842** | | **Polyethylene Pipe And Fittings** *(23 21 13 23)* | | |
| **23 21 13 23-2843** | | **Small Diameter Tubing** *(23 21 13 23-2842)* | | |
| **23 21 13 23-2844** | | **Tubing** *(23 21 13 23-2843)* | | |
| 23 21 13 23-2845 | LF | 1/4" Polyethylene Tubing | 1.79 | |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| 23 21 13 23-2846 | LF | 5/16" Polyethylene Tubing | 2.02 | |
| | | *For Work In Restricted Working Space, Add* | *0.48* | |
| 23 21 13 23-2847 | LF | 3/8" Polyethylene Tubing | 2.19 | |
| | | *For Work In Restricted Working Space, Add* | *0.49* | |
| 23 21 13 23-2848 | LF | 1/2" Polyethylene Tubing | 2.19 | |
| | | *For Work In Restricted Working Space, Add* | *0.53* | |
| **23 21 13 23-2849** | | **Female Copper Thread x Straight Compression Connection** *(23 21 13 23-2843)* Note: Ford C04. | | |
| 23 21 13 23-2850 | EA | 3/4" Copper X 3/4" P.E. Straight Compression Connection | 20.32 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 23 21 13 23-2851 | EA | 3/4" Copper X 1" P.E. Straight Compression Connection | 23.40 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 21 13 23-2852 | EA | 1" Copper X 1" P.E. Straight Compression Connection | 27.93 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 21 13 23-2853 | EA | 1-1/4" Copper X 1" P.E. Straight Compression Connection | 33.41 | 5.35 |
| | | *For Work In Restricted Working Space, Add* | *3.21* | |
| 23 21 13 23-2854 | EA | 1-1/4" Copper X 1-1/4" P.E. Straight Compression Connection | 38.90 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 21 13 23-2855 | EA | 1-1/2" Copper X 1-1/2" P.E. Straight Compression Connection | 56.41 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.72* | |
| 23 21 13 23-2856 | EA | 2" Copper X 2" P.E. Straight Compression Connection | 65.99 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| **23 21 13 23-2857** | | **Female Copper Thread x Compression Connection** *(23 21 13 23-2843)* Note: Ford L04. | | |
| 23 21 13 23-2858 | EA | 3/4" Copper X 3/4" P.E. Compression Connection | 25.83 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 23 21 13 23-2859 | EA | 3/4" Copper X 1" P.E. Compression Connection | 30.55 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 21 13 23-2860 | EA | 1" Copper X 1" P.E. Compression Connection | 37.07 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 21 13 23-2861 | EA | 1-1/2" Copper X 1-1/2" P.E. Compression Connection | 74.56 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.72* | |
| 23 21 13 23-2862 | EA | 2" Copper X 2" P.E. Compression Connection | 85.24 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| **23 21 13 23-2863** | | **Male Iron Pipe Thread x Straight Compression Connection** *(23 21 13 23-2843)* Note: Ford C84. | | |
| 23 21 13 23-2864 | EA | 3/4" M.I.P. X 3/4" P.E. Straight Compression Connection | 20.61 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 21 13 23-2865 | EA | 3/4" M.I.P. X 1" P.E. Straight Compression Connection | 21.65 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 21 13 23-2866 | EA | 1" M.I.P. X 1" P.E. Straight Compression Connection | 23.86 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 21 13 23-2867 | EA | 1-1/4" M.I.P. X 1-1/4" P.E. Straight Compression Connection | 35.32 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 21 13 23-2868 | EA | 1-1/2" M.I.P. X 1-1/2" P.E. Straight Compression Connection | 46.82 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2869 | EA | 2" M.I.P. X 2" P.E. Straight Compression Connection | 63.69 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| **23 21 13 23-2870** | | **Male Iron Pipe Thread x Compression Connection** *(23 21 13 23-2843)* | | |
| | | Note: Ford L84. | | |
| 23 21 13 23-2871 | EA | 3/4" M.I.P. X 3/4" P.E. Compression Connection | 19.96 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 23 21 13 23-2872 | EA | 3/4" M.I.P. X 1" P.E. Compression Connection | 25.48 | 4.51 |
| | | *For Work In Restricted Working Space, Add* | *2.70* | |
| 23 21 13 23-2873 | EA | 1" M.I.P. X 1" P.E. Compression Connection | 31.00 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 21 13 23-2874 | EA | 1-1/2" M.I.P. X 1-1/2" P.E. Compression Connection | 68.56 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.72* | |
| 23 21 13 23-2875 | EA | 2" M.I.P. X 2" P.E. Compression Connection | 94.01 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| **23 21 13 23-2876** | | **Straight Couplings, Compression Connection** *(23 21 13 23-2843)* | | |
| | | Note: Ford C44. | | |
| 23 21 13 23-2877 | EA | 3/4" X 3/4" Compression Connection | 22.06 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 23 21 13 23-2878 | EA | 1" X 1" Compression Connection | 25.60 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 21 13 23-2879 | EA | 1-1/4" X 1-1/4" Compression Connection | 51.43 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.38* | |
| 23 21 13 23-2880 | EA | 1-1/2" X 1-1/2" Compression Connection | 61.85 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.72* | |
| 23 21 13 23-2881 | EA | 2" X 2" Compression Connection | 80.32 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| **23 21 13 23-2882** | | **Elbow Couplings x Compression Connection** *(23 21 13 23-2843)* | | |
| | | Note: Ford L44. | | |
| 23 21 13 23-2883 | EA | 3/4" X 3/4" Compression Connection | 25.29 | 3.94 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 23 21 13 23-2884 | EA | 1" X 1" Compression Connection | 32.49 | 5.07 |
| | | *For Work In Restricted Working Space, Add* | *3.04* | |
| 23 21 13 23-2885 | EA | 1-1/2" X 1-1/2" Compression Connection | 81.29 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *3.72* | |
| 23 21 13 23-2886 | EA | 2" X 2" Compression Connection | 152.93 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| **23 21 13 23-2887** | | **Stainless Steel Insert Stiffeners** *(23 21 13 23-2843)* | | |
| | | Note: Ford insert. | | |
| 23 21 13 23-2888 | EA | 3/4" Stainless Steel Insert Stiffeners | 5.64 | 1.18 |
| | | *For Work In Restricted Working Space, Add* | *0.71* | |
| 23 21 13 23-2889 | EA | 1" Stainless Steel Insert Stiffeners | 7.49 | 1.35 |
| | | *For Work In Restricted Working Space, Add* | *0.81* | |
| 23 21 13 23-2890 | EA | 1-1/4" Stainless Steel Insert Stiffeners | 11.54 | 1.46 |
| | | *For Work In Restricted Working Space, Add* | *0.88* | |
| 23 21 13 23-2891 | EA | 1-1/2" Stainless Steel Insert Stiffeners | 14.91 | 1.57 |
| | | *For Work In Restricted Working Space, Add* | *0.96* | |
| 23 21 13 23-2892 | EA | 2" Stainless Steel Insert Stiffeners | 24.65 | 1.75 |
| | | *For Work In Restricted Working Space, Add* | *1.06* | |
| **23 21 13 23-2893** | | **Flanged Lead Corporation Stop Coupling** *(23 21 13 23-2843)* | | |
| | | Note: Lead flange x copper tube thread (Mueller) | | |
| 23 21 13 23-2894 | EA | 3/4" Flanged Lead Corporation Stop Couplings, XS Lead Flange X Copper Tube Thread (H-15505) | 46.05 | 6.76 |
| | | *For Work In Restricted Working Space, Add* | *4.06* | |
| 23 21 13 23-2895 | EA | 1" x 3/4" Flanged Lead Corporation Stop Couplings, XS Lead Flange X Copper Tube Thread (H-15505) | 67.02 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 23 21 13 23-2896 | EA | 1" Flanged Lead Corporation Stop Couplings, XS Lead Flange X Copper Tube Thread (H-15505) | 68.14 | 7.61 |
| | | *For Work In Restricted Working Space, Add* | *4.56* | |
| 23 21 13 23-2897 | EA | 1-1/4" Flanged Lead Corporation Stop Couplings, XS Lead Flange X Copper Tube Thread (H-15505) | 110.20 | 8.45 |
| | | *For Work In Restricted Working Space, Add* | *5.07* | |
| 23 21 13 23-2898 | EA | 1-1/2" Flanged Lead Corporation Stop Couplings, XS Lead Flange X Copper Tube Thread (H-15505) | 153.73 | 9.01 |
| | | *For Work In Restricted Working Space, Add* | *5.41* | |
| 23 21 13 23-2899 | EA | 2" Flanged Lead Corporation Stop Couplings, XS Lead Flange X Copper Tube Thread (H-15505) | 275.83 | 9.86 |
| | | *For Work In Restricted Working Space, Add* | *5.92* | |
| 23 21 13 23-2900 | EA | 2" Flanged Lead Corporation Stop Couplings, XXS Lead Flange X Copper Tube Thread (H-15510) | 343.94 | 10.99 |
| | | *For Work In Restricted Working Space, Add* | *6.59* | |
| **23 21 13 23-2901** | | **Chrome Plated Pipe** *(23 21 13 23)* | | |
| **23 21 13 23-2902** | | **Chrome Plated Nipples** *(23 21 13 23-2901)* | | |
| **23 21 13 23-2903** | | **Close** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2904 | EA | 1/4" Diameter Chrome Plated Nipple, Close | 12.48 | 4.51 |
| 23 21 13 23-2905 | EA | 3/8" Diameter Chrome Plated Nipple, Close | 11.14 | 4.90 |
| 23 21 13 23-2906 | EA | 1/2" Diameter Chrome Plated Nipple, Close | 14.44 | 5.64 |
| 23 21 13 23-2907 | EA | 3/4" Diameter Chrome Plated Nipple, Close | 19.31 | 7.15 |
| 23 21 13 23-2908 | EA | 1" Diameter Chrome Plated Nipple, Close | 26.09 | 9.41 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2909 | EA | 1-1/4" Diameter Chrome Plated Nipple, Close | 37.16 | 13.13 |
| 23 21 13 23-2910 | EA | 1-1/2" Diameter Chrome Plated Nipple, Close | 46.26 | 15.38 |
| 23 21 13 23-2911 | EA | 2" Diameter Chrome Plated Nipple, Close | 60.59 | 19.15 |
| **23 21 13 23-2912** | | **1-1/2" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2913 | EA | 1/4" Diameter, 1-1/2" Length, Chrome Plated Nipple | 13.50 | 4.68 |
| 23 21 13 23-2914 | EA | 3/8" Diameter, 1-1/2" Length, Chrome Plated Nipple | 11.88 | 5.07 |
| 23 21 13 23-2915 | EA | 1/2" Diameter, 1-1/2" Length, Chrome Plated Nipple | 14.74 | 5.80 |
| 23 21 13 23-2916 | EA | 3/4" Diameter, 1-1/2" Length, Chrome Plated Nipple | 20.08 | 7.32 |
| **23 21 13 23-2917** | | **2" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2918 | EA | 1/4" Diameter, 2" Length, Chrome Plated Nipple | 14.04 | 4.90 |
| 23 21 13 23-2919 | EA | 3/8" Diameter, 2" Length, Chrome Plated Nipple | 12.27 | 5.24 |
| 23 21 13 23-2920 | EA | 1/2" Diameter, 2" Length, Chrome Plated Nipple | 16.24 | 6.03 |
| 23 21 13 23-2921 | EA | 3/4" Diameter, 2" Length, Chrome Plated Nipple | 21.33 | 7.50 |
| 23 21 13 23-2922 | EA | 1" Diameter, 2" Length, Chrome Plated Nipple | 27.82 | 9.75 |
| 23 21 13 23-2923 | EA | 1-1/4" Diameter, 2" Length, Chrome Plated Nipple | 40.35 | 13.53 |
| 23 21 13 23-2924 | EA | 1-1/2" Diameter, 2" Length, Chrome Plated Nipple | 50.00 | 15.77 |
| **23 21 13 23-2925** | | **2-1/2" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2926 | EA | 1/4" Diameter, 2-1/2" Length, Chrome Plated Nipple | 14.98 | 5.07 |
| 23 21 13 23-2927 | EA | 3/8" Diameter, 2-1/2" Length, Chrome Plated Nipple | 12.72 | 5.47 |
| 23 21 13 23-2928 | EA | 1/2" Diameter, 2-1/2" Length, Chrome Plated Nipple | 17.05 | 6.20 |
| 23 21 13 23-2929 | EA | 3/4" Diameter, 2-1/2" Length, Chrome Plated Nipple | 21.84 | 7.72 |
| 23 21 13 23-2930 | EA | 1" Diameter, 2-1/2" Length, Chrome Plated Nipple | 28.75 | 9.97 |
| 23 21 13 23-2931 | EA | 1-1/4" Diameter, 2-1/2" Length, Chrome Plated Nipple | 43.65 | 13.69 |
| 23 21 13 23-2932 | EA | 1-1/2" Diameter, 2-1/2" Length, Chrome Plated Nipple | 54.51 | 15.95 |
| 23 21 13 23-2933 | EA | 2" Diameter, 2-1/2" Length, Chrome Plated Nipple | 70.18 | 19.72 |
| **23 21 13 23-2934** | | **3" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2935 | EA | 1/4" Diameter, 3" Length, Chrome Plated Nipple | 15.63 | 5.24 |
| 23 21 13 23-2936 | EA | 3/8" Diameter, 3" Length, Chrome Plated Nipple | 13.67 | 5.64 |
| 23 21 13 23-2937 | EA | 1/2" Diameter, 3" Length, Chrome Plated Nipple | 16.97 | 6.03 |
| 23 21 13 23-2938 | EA | 3/4" Diameter, 3" Length, Chrome Plated Nipple | 24.17 | 7.89 |
| 23 21 13 23-2939 | EA | 1" Diameter, 3" Length, Chrome Plated Nipple | 33.78 | 10.14 |
| 23 21 13 23-2940 | EA | 1-1/4" Diameter, 3" Length, Chrome Plated Nipple | 47.28 | 13.91 |
| 23 21 13 23-2941 | EA | 1-1/2" Diameter, 3" Length, Chrome Plated Nipple | 65.45 | 16.17 |
| 23 21 13 23-2942 | EA | 2" Diameter, 3" Length, Chrome Plated Nipple | 78.70 | 19.94 |
| **23 21 13 23-2943** | | **3-1/2" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2944 | EA | 1/4" Diameter, 3-1/2" Length, Chrome Plated Nipple | 16.42 | 5.47 |
| 23 21 13 23-2945 | EA | 3/8" Diameter, 3-1/2" Length, Chrome Plated Nipple | 15.48 | 5.80 |
| 23 21 13 23-2946 | EA | 1/2" Diameter, 3-1/2" Length, Chrome Plated Nipple | 18.78 | 6.59 |
| 23 21 13 23-2947 | EA | 3/4" Diameter, 3-1/2" Length, Chrome Plated Nipple | 27.75 | 8.06 |
| 23 21 13 23-2948 | EA | 1" Diameter, 3-1/2" Length, Chrome Plated Nipple | 35.57 | 10.31 |
| 23 21 13 23-2949 | EA | 1-1/4" Diameter, 3-1/2" Length, Chrome Plated Nipple | 54.67 | 14.09 |
| 23 21 13 23-2950 | EA | 1-1/2" Diameter, 3-1/2" Length, Chrome Plated Nipple | 68.55 | 16.33 |
| 23 21 13 23-2951 | EA | 2" Diameter, 3-1/2" Length, Chrome Plated Nipple | 85.43 | 20.11 |
| **23 21 13 23-2952** | | **4" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2953 | EA | 1/4" Diameter, 4" Length, Chrome Plated Nipple | 17.19 | 5.64 |
| 23 21 13 23-2954 | EA | 3/8" Diameter, 4" Length, Chrome Plated Nipple | 15.79 | 6.03 |
| 23 21 13 23-2955 | EA | 1/2" Diameter, 4" Length, Chrome Plated Nipple | 19.30 | 6.36 |
| 23 21 13 23-2956 | EA | 3/4" Diameter, 4" Length, Chrome Plated Nipple | 29.00 | 8.28 |
| 23 21 13 23-2957 | EA | 1" Diameter, 4" Length, Chrome Plated Nipple | 37.25 | 10.53 |
| 23 21 13 23-2958 | EA | 1-1/4" Diameter, 4" Length, Chrome Plated Nipple | 60.21 | 14.25 |
| 23 21 13 23-2959 | EA | 1-1/2" Diameter, 4" Length, Chrome Plated Nipple | 75.18 | 16.51 |
| 23 21 13 23-2960 | EA | 2" Diameter, 4" Length, Chrome Plated Nipple | 93.70 | 20.29 |
| **23 21 13 23-2961** | | **4-1/2" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2962 | EA | 1/4" Diameter, 4-1/2" Length, Chrome Plated Nipple | 17.86 | 5.80 |
| 23 21 13 23-2963 | EA | 3/8" Diameter, 4-1/2" Length, Chrome Plated Nipple | 17.61 | 6.20 |
| 23 21 13 23-2964 | EA | 1/2" Diameter, 4-1/2" Length, Chrome Plated Nipple | 21.24 | 6.93 |
| 23 21 13 23-2965 | EA | 3/4" Diameter, 4-1/2" Length, Chrome Plated Nipple | 30.48 | 8.45 |
| 23 21 13 23-2966 | EA | 1" Diameter, 4-1/2" Length, Chrome Plated Nipple | 43.72 | 10.71 |
| 23 21 13 23-2967 | EA | 1-1/4" Diameter, 4-1/2" Length, Chrome Plated Nipple | 65.54 | 14.48 |
| 23 21 13 23-2968 | EA | 1-1/2" Diameter, 4-1/2" Length, Chrome Plated Nipple | 78.00 | 16.73 |
| 23 21 13 23-2969 | EA | 2" Diameter, 4-1/2" Length, Chrome Plated Nipple | 101.28 | 20.51 |
| **23 21 13 23-2970** | | **5" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2971 | EA | 1/4" Diameter, 5" Length, Chrome Plated Nipple | 20.78 | 6.03 |
| 23 21 13 23-2972 | EA | 3/8" Diameter, 5" Length, Chrome Plated Nipple | 18.64 | 6.36 |
| 23 21 13 23-2973 | EA | 1/2" Diameter, 5" Length, Chrome Plated Nipple | 22.10 | 7.15 |
| 23 21 13 23-2974 | EA | 3/4" Diameter, 5" Length, Chrome Plated Nipple | 31.88 | 8.62 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-2975 | EA | 1" Diameter, 5" Length, Chrome Plated Nipple | 47.55 | 10.87 |
| 23 21 13 23-2976 | EA | 1-1/4" Diameter, 5" Length, Chrome Plated Nipple | 70.34 | 14.65 |
| 23 21 13 23-2977 | EA | 1-1/2" Diameter, 5" Length, Chrome Plated Nipple | 84.65 | 16.91 |
| 23 21 13 23-2978 | EA | 2" Diameter, 5" Length, Chrome Plated Nipple | 106.08 | 20.68 |
| **23 21 13 23-2979** | | **5-1/2" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2980 | EA | 1/4" Diameter, 5-1/2" Length, Chrome Plated Nipple | 21.47 | 6.20 |
| 23 21 13 23-2981 | EA | 3/8" Diameter, 5-1/2" Length, Chrome Plated Nipple | 19.38 | 6.59 |
| 23 21 13 23-2982 | EA | 1/2" Diameter, 5-1/2" Length, Chrome Plated Nipple | 25.01 | 7.32 |
| 23 21 13 23-2983 | EA | 3/4" Diameter, 5-1/2" Length, Chrome Plated Nipple | 33.28 | 8.85 |
| 23 21 13 23-2984 | EA | 1" Diameter, 5-1/2" Length, Chrome Plated Nipple | 49.43 | 11.10 |
| 23 21 13 23-2985 | EA | 1-1/4" Diameter, 5-1/2" Length, Chrome Plated Nipple | 76.23 | 14.82 |
| 23 21 13 23-2986 | EA | 1-1/2" Diameter, 5-1/2" Length, Chrome Plated Nipple | 89.93 | 17.07 |
| 23 21 13 23-2987 | EA | 2" Diameter, 5-1/2" Length, Chrome Plated Nipple | 112.27 | 20.85 |
| **23 21 13 23-2988** | | **6" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2989 | EA | 1/4" Diameter, 6" Length, Chrome Plated Nipple | 22.34 | 6.36 |
| 23 21 13 23-2990 | EA | 3/8" Diameter, 6" Length, Chrome Plated Nipple | 19.68 | 6.76 |
| 23 21 13 23-2991 | EA | 1/2" Diameter, 6" Length, Chrome Plated Nipple | 25.78 | 7.50 |
| 23 21 13 23-2992 | EA | 3/4" Diameter, 6" Length, Chrome Plated Nipple | 34.37 | 9.01 |
| 23 21 13 23-2993 | EA | 1" Diameter, 6" Length, Chrome Plated Nipple | 55.69 | 11.27 |
| 23 21 13 23-2994 | EA | 1-1/4" Diameter, 6" Length, Chrome Plated Nipple | 79.73 | 15.05 |
| 23 21 13 23-2995 | EA | 1-1/2" Diameter, 6" Length, Chrome Plated Nipple | 98.15 | 17.29 |
| 23 21 13 23-2996 | EA | 2" Diameter, 6" Length, Chrome Plated Nipple | 117.93 | 21.07 |
| **23 21 13 23-2997** | | **8" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-2998 | EA | 3/8" Diameter, 8" Length, Chrome Plated Nipple | 24.93 | 7.15 |
| 23 21 13 23-2999 | EA | 1/2" Diameter, 8" Length, Chrome Plated Nipple | 41.04 | 7.89 |
| 23 21 13 23-3000 | EA | 3/4" Diameter, 8" Length, Chrome Plated Nipple | 50.20 | 9.41 |
| 23 21 13 23-3001 | EA | 1" Diameter, 8" Length, Chrome Plated Nipple | 68.04 | 11.67 |
| 23 21 13 23-3002 | EA | 1-1/4" Diameter, 8" Length, Chrome Plated Nipple | 99.67 | 15.38 |
| 23 21 13 23-3003 | EA | 1-1/2" Diameter, 8" Length, Chrome Plated Nipple | 124.41 | 17.63 |
| 23 21 13 23-3004 | EA | 2" Diameter, 8" Length, Chrome Plated Nipple | 153.83 | 21.41 |
| **23 21 13 23-3005** | | **10" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-3006 | EA | 3/8" Diameter, 10" Length, Chrome Plated Nipple | 30.49 | 7.15 |
| 23 21 13 23-3007 | EA | 1/2" Diameter, 10" Length, Chrome Plated Nipple | 48.04 | 7.89 |
| 23 21 13 23-3008 | EA | 3/4" Diameter, 10" Length, Chrome Plated Nipple | 58.31 | 9.41 |
| 23 21 13 23-3009 | EA | 1" Diameter, 10" Length, Chrome Plated Nipple | 80.30 | 11.67 |
| 23 21 13 23-3010 | EA | 1-1/4" Diameter, 10" Length, Chrome Plated Nipple | 125.91 | 15.38 |
| 23 21 13 23-3011 | EA | 1-1/2" Diameter, 10" Length, Chrome Plated Nipple | 144.39 | 17.63 |
| 23 21 13 23-3012 | EA | 2" Diameter, 10" Length, Chrome Plated Nipple | 185.80 | 21.41 |
| **23 21 13 23-3013** | | **12" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-3014 | EA | 3/8" Diameter, 12" Length, Chrome Plated Nipple | 34.14 | 7.89 |
| 23 21 13 23-3015 | EA | 1/2" Diameter, 12" Length, Chrome Plated Nipple | 50.27 | 8.28 |
| 23 21 13 23-3016 | EA | 3/4" Diameter, 12" Length, Chrome Plated Nipple | 65.35 | 9.75 |
| 23 21 13 23-3017 | EA | 1" Diameter, 12" Length, Chrome Plated Nipple | 96.28 | 12.39 |
| 23 21 13 23-3018 | EA | 1-1/4" Diameter, 12" Length, Chrome Plated Nipple | 143.05 | 16.17 |
| 23 21 13 23-3019 | EA | 2" Diameter, 12" Length, Chrome Plated Nipple | 212.45 | 22.20 |
| **23 21 13 23-3020** | | **18" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-3021 | EA | 3/8" Diameter, 18" Length, Chrome Plated Nipple | 46.36 | 8.28 |
| **23 21 13 23-3022** | | **24" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-3023 | EA | 3/8" Diameter, 24" Length, Chrome Plated Nipple | 58.03 | 8.62 |
| **23 21 13 23-3024** | | **30" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-3025 | EA | 3/8" Diameter, 30" Length, Chrome Plated Nipple | 65.28 | 9.01 |
| **23 21 13 23-3026** | | **36" Nipples** *(23 21 13 23-2902)* | | |
| 23 21 13 23-3027 | EA | 3/8" Diameter, 36" Length, Chrome Plated Nipple | 72.52 | 9.41 |
| **23 21 13 23-3028** | | **Chrome Plated Fittings** *(23 21 13 23-2901)* | | |
| **23 21 13 23-3029** | | **Chrome Plated 90 Degree Elbows** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3030 | EA | 1/4" 90 Degree Elbow, Chrome Plated | 17.23 | 5.24 |
| 23 21 13 23-3031 | EA | 3/8" 90 Degree Elbow, Chrome Plated | 17.19 | 5.64 |
| 23 21 13 23-3032 | EA | 1/2" 90 Degree Elbow, Chrome Plated | 19.81 | 6.03 |
| 23 21 13 23-3033 | EA | 3/4" 90 Degree Elbow, Chrome Plated | 24.98 | 7.89 |
| 23 21 13 23-3034 | EA | 1" 90 Degree Elbow, Chrome Plated | 34.74 | 10.14 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-3035 | EA | 1-1/4" 90 Degree Elbow, Chrome Plated | 55.85 | 13.91 |
| 23 21 13 23-3036 | EA | 1-1/2" 90 Degree Elbow, Chrome Plated | 67.86 | 16.17 |
| 23 21 13 23-3037 | EA | 2" 90 Degree Elbow, Chrome Plated | 96.03 | 19.94 |
| **23 21 13 23-3038** | | **Chrome Plated Street 90 Degree Elbows** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3039 | EA | 1/4" Street 90 Degree Elbow, Chrome Plated | 21.15 | 5.24 |
| 23 21 13 23-3040 | EA | 3/8" Street 90 Degree Elbow, Chrome Plated | 21.49 | 5.64 |
| 23 21 13 23-3041 | EA | 1/2" Street 90 Degree Elbow, Chrome Plated | 22.80 | 6.03 |
| 23 21 13 23-3042 | EA | 3/4" Street 90 Degree Elbow, Chrome Plated | 29.39 | 7.89 |
| 23 21 13 23-3043 | EA | 1" Street 90 Degree Elbow, Chrome Plated | 42.86 | 10.14 |
| 23 21 13 23-3044 | EA | 1-1/4" Street 90 Degree Elbow, Chrome Plated | 64.17 | 13.91 |
| 23 21 13 23-3045 | EA | 1-1/2" Street 90 Degree Elbow, Chrome Plated | 79.53 | 16.17 |
| 23 21 13 23-3046 | EA | 2" Street 90 Degree Elbow, Chrome Plated | 123.50 | 19.94 |
| **23 21 13 23-3047** | | **Chrome Plated 45 Degree Elbows** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3048 | EA | 1/4" 45 Degree Elbow, Chrome Plated | 18.10 | 5.24 |
| 23 21 13 23-3049 | EA | 3/8" 45 Degree Elbow, Chrome Plated | 18.43 | 5.64 |
| 23 21 13 23-3050 | EA | 1/2" 45 Degree Elbow, Chrome Plated | 20.70 | 6.03 |
| 23 21 13 23-3051 | EA | 3/4" 45 Degree Elbow, Chrome Plated | 28.34 | 7.89 |
| 23 21 13 23-3052 | EA | 1" 45 Degree Elbow, Chrome Plated | 38.50 | 10.14 |
| 23 21 13 23-3053 | EA | 1-1/4" 45 Degree Elbow, Chrome Plated | 60.37 | 13.91 |
| 23 21 13 23-3054 | EA | 1-1/2" 45 Degree Elbow, Chrome Plated | 73.91 | 16.17 |
| 23 21 13 23-3055 | EA | 2" 45 Degree Elbow, Chrome Plated | 112.66 | 19.94 |
| **23 21 13 23-3056** | | **Chrome Plated Street 45 Degree Elbows** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3057 | EA | 1/2" Street 45 Degree Elbow, Chrome Plated | 26.08 | 6.03 |
| **23 21 13 23-3058** | | **Chrome Plated Couplings** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3059 | EA | 1/4" Coupling, Chrome Plated | 16.70 | 5.24 |
| 23 21 13 23-3060 | EA | 3/8" Coupling, Chrome Plated | 17.26 | 5.64 |
| 23 21 13 23-3061 | EA | 1/2" Coupling, Chrome Plated | 20.03 | 6.03 |
| 23 21 13 23-3062 | EA | 3/4" Coupling, Chrome Plated | 25.07 | 7.89 |
| 23 21 13 23-3063 | EA | 1" Coupling, Chrome Plated | 32.88 | 10.14 |
| 23 21 13 23-3064 | EA | 1-1/4" Coupling, Chrome Plated | 49.08 | 13.91 |
| 23 21 13 23-3065 | EA | 1-1/2" Coupling, Chrome Plated | 62.20 | 16.17 |
| 23 21 13 23-3066 | EA | 2" Coupling, Chrome Plated | 89.12 | 19.94 |
| **23 21 13 23-3067** | | **Chrome Plated Unions** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3068 | EA | 1/4" Union, Chrome Plated | 30.28 | 6.03 |
| 23 21 13 23-3069 | EA | 3/8" Union, Chrome Plated | 30.88 | 6.36 |
| 23 21 13 23-3070 | EA | 1/2" Union, Chrome Plated | 38.16 | 7.15 |
| 23 21 13 23-3071 | EA | 3/4" Union, Chrome Plated | 46.54 | 9.41 |
| 23 21 13 23-3072 | EA | 1" Union, Chrome Plated | 58.65 | 12.00 |
| 23 21 13 23-3073 | EA | 1-1/4" Union, Chrome Plated | 99.88 | 16.17 |
| 23 21 13 23-3074 | EA | 1-1/2" Union, Chrome Plated | 125.73 | 19.15 |
| 23 21 13 23-3075 | EA | 2" Union, Chrome Plated | 166.52 | 23.32 |
| **23 21 13 23-3076** | | **Chrome Plated Caps** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3077 | EA | 1/4" Cap, Chrome Plated | 12.53 | 2.65 |
| 23 21 13 23-3078 | EA | 3/8" Cap, Chrome Plated | 12.82 | 2.82 |
| 23 21 13 23-3079 | EA | 1/2" Cap, Chrome Plated | 14.94 | 2.98 |
| 23 21 13 23-3080 | EA | 3/4" Cap, Chrome Plated | 18.35 | 3.94 |
| 23 21 13 23-3081 | EA | 1" Cap, Chrome Plated | 21.26 | 5.07 |
| 23 21 13 23-3082 | EA | 1-1/4" Cap, Chrome Plated | 32.15 | 6.93 |
| 23 21 13 23-3083 | EA | 1-1/2" Cap, Chrome Plated | 43.91 | 8.06 |
| 23 21 13 23-3084 | EA | 2" Cap, Chrome Plated | 66.00 | 10.53 |
| **23 21 13 23-3085** | | **Chrome Plated Plugs** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3086 | EA | 1/4" Plug, Chrome Plated | 9.54 | 2.65 |
| 23 21 13 23-3087 | EA | 3/8" Plug, Chrome Plated | 9.83 | 2.82 |
| 23 21 13 23-3088 | EA | 1/2" Plug, Chrome Plated | 11.79 | 2.98 |
| 23 21 13 23-3089 | EA | 3/4" Plug, Chrome Plated | 16.12 | 3.94 |
| 23 21 13 23-3090 | EA | 1" Plug, Chrome Plated | 19.55 | 5.07 |
| 23 21 13 23-3091 | EA | 1-1/4" Plug, Chrome Plated | 26.26 | 6.93 |
| 23 21 13 23-3092 | EA | 1-1/2" Plug, Chrome Plated | 33.13 | 8.06 |
| 23 21 13 23-3093 | EA | 2" Plug, Chrome Plated | 47.25 | 10.53 |
| **23 21 13 23-3094** | | **Chrome Plated Tees** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3095 | EA | 1/4" Chrome Plated Tee | 23.10 | 7.89 |
| 23 21 13 23-3096 | EA | 3/8" Chrome Plated Tee | 24.23 | 8.62 |
| 23 21 13 23-3097 | EA | 1/2" Chrome Plated Tee | 27.35 | 9.41 |
| 23 21 13 23-3098 | EA | 3/4" Chrome Plated Tee | 34.14 | 11.67 |
| 23 21 13 23-3099 | EA | 1" Chrome Plated Tee | 50.74 | 15.05 |
| 23 21 13 23-3100 | EA | 1-1/4" Chrome Plated Tee | 70.02 | 20.68 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 13 23-3101 | EA | 1-1/2" Chrome Plated Tee | 93.11 | 24.06 |
| 23 21 13 23-3102 | EA | 2" Chrome Plated Tee | 132.50 | 29.70 |
| **23 21 13 23-3103** | | **Chrome Plated Reducing 90 Degree Elbows** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3104 | EA | 1/2" x 3/8" Reducing 90 Degree Elbow, Chrome Plated | 25.36 | 9.41 |
| 23 21 13 23-3105 | EA | 3/4" x 1/2" Reducing 90 Degree Elbow, Chrome Plated | 28.74 | 11.67 |
| **23 21 13 23-3106** | | **Chrome Plated Bell Reducers** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3107 | EA | 1/2" x 3/8" Bell Reducer, Chrome Plated | 28.97 | 9.41 |
| 23 21 13 23-3108 | EA | 3/4" x 1/2" Bell Reducer, Chrome Plated | 34.95 | 11.67 |
| 23 21 13 23-3109 | EA | 1" x 1/2" Bell Reducer, Chrome Plated | 44.08 | 15.05 |
| **23 21 13 23-3110** | | **Chrome Plated Reducing Tees** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3111 | EA | 3/4" x 1/2" Reducing Tee, Chrome Plated | 39.54 | 11.67 |
| **23 21 13 23-3112** | | **Chrome Plated Bushings** *(23 21 13 23-3028)* | | |
| 23 21 13 23-3113 | EA | 3/8" x 1/4" Bushing, Chrome Plated | 9.45 | 2.65 |
| 23 21 13 23-3114 | EA | 1/2" x 1/4" Bushing, Chrome Plated | 10.21 | 2.82 |
| 23 21 13 23-3115 | EA | 1/2" x 3/8" Bushing, Chrome Plated | 10.49 | 2.98 |
| 23 21 13 23-3116 | EA | 3/4" x 1/2" Bushing, Chrome Plated | 13.15 | 3.94 |
| 23 21 13 23-3117 | EA | 1" x 3/4" Bushing, Chrome Plated | 20.13 | 5.07 |
| 23 21 13 23-3118 | EA | 1-1/4" x 1" Bushing, Chrome Plated | 30.13 | 6.93 |
| **23 21 13 23-3119** | | **Aluminum Tubing Assemblies** *(23 21 13 23)*<br>Note: ASTM B210 (Tubing), ASTM B26 (Fittings). Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | | |
| 23 21 13 23-3120 | LF | 1/8" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 7.52 | 1.97 |
| 23 21 13 23-3121 | LF | 3/16" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 8.51 | 2.26 |
| 23 21 13 23-3122 | LF | 1/4" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 9.38 | 2.53 |
| 23 21 13 23-3123 | LF | 5/16" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 10.03 | 2.82 |
| 23 21 13 23-3124 | LF | 3/8" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 11.24 | 3.10 |
| 23 21 13 23-3125 | LF | 1/2" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 13.80 | 3.38 |
| 23 21 13 23-3126 | LF | 5/8" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 16.44 | 3.90 |
| 23 21 13 23-3127 | LF | 3/4" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 22.12 | 4.42 |
| 23 21 13 23-3128 | LF | 7/8" Inside Diameter Aluminum Pipe/Tubing Assembly<br>Note: Includes all hangers and aluminum fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. | 26.50 | 4.93 |
| 23 21 13 23-3129 | LF | 1" Inside Diameter Aluminum Pipe/Tubing Assembly | 35.32 | 5.20 |

## 23 21 16 Hydronic Piping Specialties *(23 21)*

| | | | | |
|---|---|---|---|---|
| **23 21 16 00-0001** | | **Vent Valves** *(23 21 16)* | | |
| 23 21 16 00-0002 | EA | 1/8", 1.5 PSIG Operating Pressure, Non-Vacuum Adjustable Angle Radiator Steam Vent Valve (Hoffman 1A) | 66.40 | 8.46 |
| 23 21 16 00-0003 | EA | 1/2" x 3/4", 35 PSIG Operating Pressure, Straight Steam Unit Heater Air Vent Valve (Hoffman 74) | 189.19 | 9.10 |
| 23 21 16 00-0004 | EA | 1/2" x 3/4", 3 PSIG Operating Pressure, Non-Vacuum Main Steam Air Vent Valve (Hoffman 75) | 179.27 | 9.10 |
| 23 21 16 00-0005 | EA | 1/2" x 3/4", 10 PSIG Operating Pressure, Non Vacuum Straight Non-Vacuum Main Steam Air Vent Valve (Hoffman 75H) | 186.21 | 9.10 |
| 23 21 16 00-0006 | EA | 3/4", 150 PSIG Operating Pressure, Straight Water Main Vent Valve (Hoffman 78) | 246.97 | 9.10 |
| 23 21 16 00-0007 | EA | 1/2" x 3/4", 75 PSIG Operating Pressure, Straight Water Main Vent Valve (Hoffman 79) | 176.54 | 9.10 |
| **23 21 16 00-0008** | | **Threaded Inlet, Drip-Pan Elbow** *(23 21 16)* | | |
| **23 21 16 00-0009** | | **Cast Iron, Threaded Inlet, Drip-Pan Elbow** *(23 21 16 00-0008)* | | |
| 23 21 16 00-0010 | EA | 2-1/2" Cast Iron, Threaded Inlet, Drip-Pan Elbow | 207.71 | 14.32 |
| | | *For Flanged Inlet, Add* | *102.67* | |
| 23 21 16 00-0011 | EA | 3" Cast Iron, Threaded Inlet, Drip-Pan Elbow | 230.52 | 16.97 |
| | | *For Flanged Inlet, Add* | *110.22* | |
| 23 21 16 00-0012 | EA | 3-1/2" Cast Iron, Threaded Inlet, Drip-Pan Elbow | 297.84 | 19.62 |
| | | *For Flanged Inlet, Add* | *148.70* | |
| 23 21 16 00-0013 | EA | 4" Cast Iron, Threaded Inlet, Drip-Pan Elbow | 474.62 | 22.27 |
| | | *For Flanged Inlet, Add* | *261.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0014 | EA | 5" Cast Iron, Threaded Inlet, Drip-Pan Elbow | 531.38 | 26.51 |
| | | *For Flanged Inlet, Add* | *289.22* | |
| 23 21 16 00-0015 | EA | 6" Cast Iron, Threaded Inlet, Drip-Pan Elbow | 754.11 | 33.41 |
| | | *For Flanged Inlet, Add* | *422.65* | |
| 23 21 16 00-0016 | EA | 8" Cast Iron, Threaded Inlet, Drip-Pan Elbow | 1,830.69 | 44.02 |
| | | *For Flanged Inlet, Add* | *1,124.67* | |

### 23 21 16 00-0017 Cast Steel, Threaded Inlet, Drip-Pan Elbow *(23 21 16 00-0008)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0018 | EA | 2-1/2" Cast Steel, Threaded Inlet, Drip-Pan Elbow | 634.81 | 14.32 |
| | | *For Flanged Inlet, Add* | *393.10* | |
| 23 21 16 00-0019 | EA | 3" Cast Steel, Threaded Inlet, Drip-Pan Elbow | 768.91 | 16.97 |
| | | *For Flanged Inlet, Add* | *476.33* | |
| 23 21 16 00-0020 | EA | 3-1/2" Cast Steel, Threaded Inlet, Drip-Pan Elbow | 1,123.11 | 19.62 |
| | | *For Flanged Inlet, Add* | *709.89* | |
| 23 21 16 00-0021 | EA | 4" Cast Steel, Threaded Inlet, Drip-Pan Elbow | 1,133.83 | 22.27 |
| | | *For Flanged Inlet, Add* | *709.89* | |
| 23 21 16 00-0022 | EA | 5" Cast Steel, Threaded Inlet, Drip-Pan Elbow | 1,663.65 | 26.51 |
| | | *For Flanged Inlet, Add* | *1,059.16* | |
| 23 21 16 00-0023 | EA | 6" Cast Steel, Threaded Inlet, Drip-Pan Elbow | 1,690.16 | 33.41 |
| | | *For Flanged Inlet, Add* | *1,059.16* | |
| 23 21 16 00-0024 | EA | 8" Cast Steel, Threaded Inlet, Drip-Pan Elbow | 2,851.54 | 44.02 |
| | | *For Flanged Inlet, Add* | *1,818.84* | |

### 23 21 16 00-0025 Y-Type Strainers *(23 21 16)*

### 23 21 16 00-0026 Screwed Ends, 250 Lb., Iron Body, Y-Type Strainers *(23 21 16 00-0025)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0027 | EA | 1/4" Or 3/8" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 63.66 | 6.32 |
| | | *For Galvanized Body, Add* | *22.81* | |
| | | *For Work In Restricted Working Space, Add* | *5.42* | |
| 23 21 16 00-0028 | EA | 1/2" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 63.94 | 6.43 |
| | | *For Galvanized Body, Add* | *22.81* | |
| | | *For Work In Restricted Working Space, Add* | *5.50* | |
| 23 21 16 00-0029 | EA | 3/4" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 79.25 | 8.68 |
| | | *For Galvanized Body, Add* | *27.22* | |
| | | *For Work In Restricted Working Space, Add* | *7.45* | |
| 23 21 16 00-0030 | EA | 1" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 103.18 | 10.38 |
| | | *For Galvanized Body, Add* | *36.78* | |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 23 21 16 00-0031 | EA | 1-1/4" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 137.44 | 12.84 |
| | | *For Galvanized Body, Add* | *50.39* | |
| | | *For Work In Restricted Working Space, Add* | *11.00* | |
| 23 21 16 00-0032 | EA | 1-1/2" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 160.86 | 13.82 |
| | | *For Galvanized Body, Add* | *60.69* | |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 23 21 16 00-0033 | EA | 2" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 231.97 | 15.79 |
| | | *For Galvanized Body, Add* | *93.42* | |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 23 21 16 00-0034 | EA | 2-1/2" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 476.43 | 19.74 |
| | | *For Galvanized Body, Add* | *210.01* | |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 23 21 16 00-0035 | EA | 3" Screwed Ends, 250 Lb., Iron Body, Y-Type Strainer | 619.25 | 24.71 |
| | | *For Galvanized Body, Add* | *274.37* | |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |

### 23 21 16 00-0036 Flanged, 125 Lb., Iron Body , Y-Type Strainers *(23 21 16 00-0025)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0037 | EA | 1-1/2" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 421.70 | 59.23 |
| | | *For Galvanized Body, Add* | *173.74* | |
| | | *For Work In Restricted Working Space, Add* | *22.27* | |
| 23 21 16 00-0038 | EA | 2" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 470.04 | 75.20 |
| | | *For Galvanized Body, Add* | *188.01* | |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0039 | EA | 3" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 1,016.44 | 95.90 |
| | | *For Galvanized Body, Add* | *448.21* | |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0040 | EA | 4" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 1,218.72 | 160.78 |
| | | *For Galvanized Body, Add* | *508.63* | |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0041 | EA | 5" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 1,340.54 | 162.23 |
| | | *For Galvanized Body, Add* | *569.03* | |
| | | *For Work In Restricted Working Space, Add* | *60.74* | |
| 23 21 16 00-0042 | EA | 6" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 1,639.54 | 180.25 |
| | | *For Galvanized Body, Add* | *706.71* | |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0043 | EA | 8" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 3,069.86 | 230.33 |
| | | *For Galvanized Body, Add* | *1,391.87* | |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| 23 21 16 00-0044 | EA | 10" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 6,554.95 | 280.40 |
| | | *For Galvanized Body, Add* | *3,102.23* | |
| | | *For Work In Restricted Working Space, Add* | *105.15* | |
| 23 21 16 00-0045 | EA | 12" Flanged, 125 Lb., Iron Body, Y-Type Strainer | 6,951.97 | 250.36 |
| | | *For Galvanized Body, Add* | *3,225.63* | |
| | | *For Work In Restricted Working Space, Add* | *150.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0046 | | Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainers *(23 21 16 00-0025)* Note: With screwed cap (4" size has bolted cap). | | |
| 23 21 16 00-0047 | EA | 1/2" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 54.06 | 6.43 |
| | | *For 300 Lb. Rating, Add* | *60.74* | |
| | | *For Work In Restricted Working Space, Add* | *5.50* | |
| 23 21 16 00-0048 | EA | 3/4" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 71.26 | 8.68 |
| | | *For 300 Lb. Rating, Add* | *78.95* | |
| | | *For Work In Restricted Working Space, Add* | *7.45* | |
| 23 21 16 00-0049 | EA | 1" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 88.12 | 10.38 |
| | | *For 300 Lb. Rating, Add* | *99.45* | |
| | | *For Work In Restricted Working Space, Add* | *8.89* | |
| 23 21 16 00-0050 | EA | 1-1/4" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 124.56 | 12.84 |
| | | *For 300 Lb. Rating, Add* | *149.41* | |
| | | *For Work In Restricted Working Space, Add* | *11.00* | |
| 23 21 16 00-0051 | EA | 1-1/2" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 153.64 | 13.82 |
| | | *For 300 Lb. Rating, Add* | *194.06* | |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| 23 21 16 00-0052 | EA | 2" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 215.10 | 15.79 |
| | | *For 300 Lb. Rating, Add* | *288.95* | |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 23 21 16 00-0053 | EA | 2-1/2" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 311.41 | 19.74 |
| | | *For 300 Lb. Rating, Add* | *433.50* | |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 23 21 16 00-0054 | EA | 3" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 599.22 | 24.71 |
| | | *For 300 Lb. Rating, Add* | *898.81* | |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |
| 23 21 16 00-0055 | EA | 4" Screwed Ends, 150 Lb., Bronze Body, Y-Type Strainer | 1,088.02 | 29.62 |
| | | *For 300 Lb. Rating, Add* | *1,705.78* | |
| | | *For Work In Restricted Working Space, Add* | *25.39* | |
| 23 21 16 00-0056 | | Flanged, 150 Lb., Bronze Body, Y-Type Strainers *(23 21 16 00-0025)* Note: With bolted cap. | | |
| 23 21 16 00-0057 | EA | 2" Flanged, 150 Lb., Bronze Body, Y-Type Strainer | 537.83 | 75.20 |
| | | *For 300 Lb. Rating, Add* | *266.29* | |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0058 | EA | 2-1/2" Flanged, 150 Lb., Bronze Body, Y-Type Strainer | 554.75 | 81.79 |
| | | *For 300 Lb. Rating, Add* | *271.31* | |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0059 | EA | 3" Flanged, 150 Lb., Bronze Body, Y-Type Strainer | 637.81 | 95.90 |
| | | *For 300 Lb. Rating, Add* | *310.67* | |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0060 | EA | 4" Flanged, 150 Lb., Bronze Body, Y-Type Strainer | 1,459.60 | 160.78 |
| | | *For 300 Lb. Rating, Add* | *754.88* | |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0061 | EA | 6" Flanged, 150 Lb., Bronze Body, Y-Type Strainer | 2,133.23 | 180.25 |
| | | *For 300 Lb. Rating, Add* | *1,144.27* | |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0062 | EA | 8" Flanged, 150 Lb., Bronze Body, Y-Type Strainer | 3,540.75 | 230.33 |
| | | *For 300 Lb. Rating, Add* | *1,952.78* | |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| 23 21 16 00-0063 | EA | 10" Flanged, 150 Lb., Bronze Body, Y-Type Strainer | 12,031.81 | 280.40 |
| | | *For 300 Lb. Rating, Add* | *7,008.79* | |
| | | *For Work In Restricted Working Space, Add* | *105.15* | |
| 23 21 16 00-0064 | | Polyvinyl Chloride (PVC) Body, Y-Type Strainers *(23 21 16 00-0025)* | | |
| 23 21 16 00-0065 | | Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainers *(23 21 16 00-0064)* | | |
| 23 21 16 00-0066 | EA | 1/2" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 90.23 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *5.41* | |
| 23 21 16 00-0067 | EA | 3/4" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 104.91 | 8.51 |
| | | *For Work In Restricted Working Space, Add* | *7.27* | |
| 23 21 16 00-0068 | EA | 1" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 121.29 | 11.55 |
| | | *For Work In Restricted Working Space, Add* | *9.97* | |
| 23 21 16 00-0069 | EA | 1-1/4" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 197.17 | 12.39 |
| | | *For Work In Restricted Working Space, Add* | *10.65* | |
| 23 21 16 00-0070 | EA | 1-1/2" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 198.58 | 13.41 |
| | | *For Work In Restricted Working Space, Add* | *11.50* | |
| 23 21 16 00-0071 | EA | 2" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 233.30 | 15.21 |
| | | *For Work In Restricted Working Space, Add* | *13.01* | |
| 23 21 16 00-0072 | EA | 2-1/2" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 508.38 | 19.72 |
| | | *For Work In Restricted Working Space, Add* | *16.90* | |
| 23 21 16 00-0073 | EA | 3" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 494.22 | 24.68 |
| | | *For Work In Restricted Working Space, Add* | *21.13* | |
| 23 21 16 00-0074 | EA | 4" Threaded Or Socket, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 817.35 | 26.25 |
| | | *For Work In Restricted Working Space, Add* | *22.48* | |
| 23 21 16 00-0075 | | Flanged, Polyvinyl Chloride (PVC) Body, Y-Type Strainers *(23 21 16 00-0064)* | | |
| 23 21 16 00-0076 | EA | 2" Flanged, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 385.92 | 35.21 |
| | | *For Work In Restricted Working Space, Add* | *21.13* | |
| 23 21 16 00-0077 | EA | 2-1/2" Flanged, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 780.89 | 45.92 |
| | | *For Work In Restricted Working Space, Add* | *27.55* | |
| 23 21 16 00-0078 | EA | 3" Flanged, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 774.40 | 95.78 |
| | | *For Work In Restricted Working Space, Add* | *35.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0079 | EA | 4" Flanged, Polyvinyl Chloride (PVC) Body, Y-Type Strainer | 1,255.99 | 160.58 |
| | | *For Work In Restricted Working Space, Add* | *60.37* | |
| **23 21 16 00-0080** | | **Crimped Bronze Body, Class 125, Y-Type Strainers** *(23 21 16 00-0025)* | | |
| | | Note: NIBCO | | |
| 23 21 16 00-0081 | EA | 1/2" Class 125, Crimped Bronze Body, Y-Type Strainer | 172.66 | 5.64 |
| | | *For Work In Restricted Working Space, Add* | *3.80* | |
| 23 21 16 00-0082 | EA | 3/4" Class 125, Crimped Bronze Body, Y-Type Strainer | 200.37 | 6.20 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| 23 21 16 00-0083 | EA | 1" Class 125, Crimped Bronze Body, Y-Type Strainer | 290.20 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *5.18* | |
| 23 21 16 00-0084 | EA | 1-1/4" Class 125, Crimped Bronze Body, Y-Type Strainer | 395.25 | 7.50 |
| | | *For Work In Restricted Working Space, Add* | *5.70* | |
| 23 21 16 00-0085 | EA | 1-1/2" Class 125, Crimped Bronze Body, Y-Type Strainer | 478.53 | 8.67 |
| | | *For Work In Restricted Working Space, Add* | *6.34* | |
| 23 21 16 00-0086 | EA | 2" Class 125, Crimped Bronze Body, Y-Type Strainer | 717.56 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *7.61* | |
| **23 21 16 00-0087** | | **Crimped Bronze Body, 250 PSI, Y-Type Strainers** *(23 21 16 00-0025)* | | |
| 23 21 16 00-0088 | EA | 1/2" 250 PSI, Crimped Bronze Body, Y-Type Strainer | 63.78 | 5.64 |
| 23 21 16 00-0089 | EA | 3/4" 250 PSI, Crimped Bronze Body, Y-Type Strainer | 78.85 | 6.20 |
| 23 21 16 00-0090 | EA | 1" 250 PSI, Crimped Bronze Body, Y-Type Strainer | 119.44 | 7.04 |
| 23 21 16 00-0091 | EA | 1-1/4" 250 PSI, Crimped Bronze Body, Y-Type Strainer | 148.04 | 7.50 |
| 23 21 16 00-0092 | EA | 1-1/2" 250 PSI, Crimped Bronze Body, Y-Type Strainer | 178.21 | 8.67 |
| 23 21 16 00-0093 | EA | 2" 250 PSI, Crimped Bronze Body, Y-Type Strainer | 236.40 | 10.26 |
| **23 21 16 00-0094** | | **Cast Iron Body, Suction Diffusers** *(23 21 16)* | | |
| | | Note: 175 PSI, steel inlet vanes, steel orifice cylinder and 16 mesh bronze startup strainer. | | |
| 23 21 16 00-0095 | EA | 2" x 1-1/2" Screwed Ends, 175 Lb., Cast Iron Body, Suction Diffuser | 522.23 | 22.23 |
| | | *For Work In Restricted Working Space, Add* | *10.88* | |
| 23 21 16 00-0096 | EA | 2" x 2" Screwed Ends, 175 Lb., Cast Iron Body, Suction Diffuser | 545.70 | 24.65 |
| | | *For Work In Restricted Working Space, Add* | *12.09* | |
| 23 21 16 00-0097 | EA | 2-1/2" x 2" Screwed Ends, 175 Lb., Cast Iron Body, Suction Diffuser | 552.58 | 25.90 |
| | | *For Work In Restricted Working Space, Add* | *12.70* | |
| 23 21 16 00-0098 | EA | 2-1/2" x 2-1/2" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 1,016.18 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0099 | EA | 3" x 1-1/2" Screwed Ends, 175 Lb., Cast Iron Body, Suction Diffuser | 564.28 | 30.12 |
| | | *For Work In Restricted Working Space, Add* | *14.75* | |
| 23 21 16 00-0100 | EA | 3" x 2" Screwed Ends, 175 Lb., Cast Iron Body, Suction Diffuser | 646.90 | 30.12 |
| | | *For Work In Restricted Working Space, Add* | *14.75* | |
| 23 21 16 00-0101 | EA | 3" x 2-1/2" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 1,058.92 | 89.04 |
| | | *For Work In Restricted Working Space, Add* | *33.39* | |
| 23 21 16 00-0102 | EA | 3" x 3" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 1,072.52 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0103 | EA | 4" x 3" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 1,283.32 | 128.60 |
| | | *For Work In Restricted Working Space, Add* | *48.22* | |
| 23 21 16 00-0104 | EA | 4" x 4" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 1,494.13 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0105 | EA | 6" x 4" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 1,747.85 | 161.98 |
| | | *For Work In Restricted Working Space, Add* | *60.74* | |
| 23 21 16 00-0106 | EA | 6" x 6" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 2,135.96 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0107 | EA | 8" x 6" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 2,375.77 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| 23 21 16 00-0108 | EA | 8" x 8" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 3,877.39 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| 23 21 16 00-0109 | EA | 10" x 8" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 4,398.57 | 280.40 |
| | | *For Work In Restricted Working Space, Add* | *105.15* | |
| 23 21 16 00-0110 | EA | 10" x 10" Flanged, 175 Lb., Cast Iron Body, Suction Diffuser | 5,219.85 | 280.40 |
| | | *For Work In Restricted Working Space, Add* | *105.15* | |
| **23 21 16 00-0111** | | **Duplex Strainers** *(23 21 16)* | | |
| **23 21 16 00-0112** | | **Iron Body, Duplex Strainers** *(23 21 16 00-0111)* | | |
| **23 21 16 00-0113** | | **Screwed Ends, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainers** *(23 21 16 00-0112)* | | |
| | | Note: With brass or stainless steel basket. | | |
| 23 21 16 00-0114 | EA | 3/4" Screwed Ends, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 939.13 | 14.04 |
| | | *For Work In Restricted Working Space, Add* | *8.43* | |
| 23 21 16 00-0115 | EA | 1" Screwed Ends, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 1,047.59 | 16.08 |
| | | *For Work In Restricted Working Space, Add* | *9.65* | |
| 23 21 16 00-0116 | EA | 1-1/4" Screwed Ends, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 1,428.03 | 18.90 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| 23 21 16 00-0117 | EA | 1-1/2" Screwed Ends, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 1,806.29 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 23 21 16 00-0118 | EA | 2" Screwed Ends, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 2,427.56 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| 23 21 16 00-0119 | EA | 2-1/2" Screwed Ends, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 3,053.58 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *19.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0120 | | Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainers *(23 21 16 00-0112)* | | |
| | | Note: With brass or stainless steel basket. | | |
| 23 21 16 00-0121 | EA | 2" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 3,273.11 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0122 | EA | 2-1/2" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 3,376.56 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0123 | EA | 3" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 4,343.00 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0124 | EA | 4" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 6,821.70 | 142.70 |
| | | *For Work In Restricted Working Space, Add* | *53.65* | |
| 23 21 16 00-0125 | EA | 6" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 13,511.88 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0126 | EA | 8" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 25,908.65 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| 23 21 16 00-0127 | EA | 10" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 35,842.44 | 280.40 |
| | | *For Work In Restricted Working Space, Add* | *105.15* | |
| 23 21 16 00-0128 | EA | 12" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 40,184.89 | 353.50 |
| | | *For Work In Restricted Working Space, Add* | *212.17* | |
| 23 21 16 00-0129 | EA | 14" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 48,329.43 | 400.56 |
| | | *For Work In Restricted Working Space, Add* | *150.21* | |
| 23 21 16 00-0130 | EA | 16" Flanged, 125 Lb., Bronze Diverter, Iron Body, Duplex Strainer | 60,526.47 | 440.62 |
| | | *For Work In Restricted Working Space, Add* | *165.23* | |
| 23 21 16 00-0131 | | Bronze Body, Duplex Strainers *(23 21 16 00-0111)* | | |
| 23 21 16 00-0132 | | Screwed Ends, 125 Lb., Bronze Diverter, Bronze Body Duplex Strainers *(23 21 16 00-0131)* | | |
| | | Note: With brass or stainless steel basket. | | |
| 23 21 16 00-0133 | EA | 3/4" Screwed Ends, 125 Lb., Bronze Diverter, Bronze Body Duplex Strainer | 1,783.73 | 14.10 |
| | | *For Work In Restricted Working Space, Add* | *8.43* | |
| 23 21 16 00-0134 | EA | 1" Screwed Ends, 125 Lb., Bronze Diverter, Bronze Body Duplex Strainer | 1,977.59 | 16.08 |
| | | *For Work In Restricted Working Space, Add* | *9.65* | |
| 23 21 16 00-0135 | EA | 1-1/4" Screwed Ends, 125 Lb., Bronze Diverter, Bronze Body Duplex Strainer | 2,908.44 | 18.90 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| 23 21 16 00-0136 | EA | 1-1/2" Screwed Ends, 125 Lb., Bronze Diverter, Bronze Body Duplex Strainer | 3,837.11 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 23 21 16 00-0137 | EA | 2" Screwed Ends, 125 Lb., Bronze Diverter, Bronze Body Duplex Strainer | 4,961.34 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| 23 21 16 00-0138 | EA | 2-1/2" Screwed Ends, 125 Lb., Bronze Diverter, Bronze Body Duplex Strainer | 6,090.33 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *19.29* | |
| 23 21 16 00-0139 | | Flanged, 125 Lb., Bronze Diverter, Bronze Body, Duplex Strainers *(23 21 16 00-0131)* | | |
| | | Note: With brass or stainless steel basket. | | |
| 23 21 16 00-0140 | EA | 2" Flanged, 125 Lb., Bronze Diverter, Bronze Body, Duplex Strainer | 6,926.69 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0141 | EA | 2-1/2" Flanged, 125 Lb., Bronze Diverter, Bronze Body, Duplex Strainer | 7,125.04 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0142 | EA | 3" Flanged, 125 Lb., Bronze Diverter, Bronze Body, Duplex Strainer | 9,799.65 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0143 | EA | 4" Flanged, 125 Lb., Bronze Diverter, Bronze Body, Duplex Strainer | 15,457.44 | 142.70 |
| | | *For Work In Restricted Working Space, Add* | *53.65* | |
| 23 21 16 00-0144 | EA | 6" Flanged, 125 Lb., Bronze Diverter, Bronze Body, Duplex Strainer | 33,820.10 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0145 | | Cast Steel Body, Duplex Strainers *(23 21 16 00-0111)* | | |
| 23 21 16 00-0146 | | Screwed Ends, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainers *(23 21 16 00-0145)* | | |
| | | Note: With brass or stainless steel basket. | | |
| 23 21 16 00-0147 | EA | 1" Screwed Ends, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 2,795.40 | 16.08 |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| 23 21 16 00-0148 | EA | 1-1/4" Screwed Ends, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 3,445.73 | 18.90 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| 23 21 16 00-0149 | EA | 1-1/2" Screwed Ends, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 4,093.90 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.36* | |
| 23 21 16 00-0150 | EA | 2" Screwed Ends, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 6,958.39 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| 23 21 16 00-0151 | | Flanged, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainers *(23 21 16 00-0145)* | | |
| | | Note: With brass or stainless steel basket. | | |
| 23 21 16 00-0152 | EA | 2" Flanged, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 7,048.11 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0153 | EA | 2-1/2" Flanged, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 7,747.46 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0154 | EA | 3" Flanged, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 10,205.76 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0155 | EA | 4" Flanged, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 14,962.01 | 142.70 |
| | | *For Work In Restricted Working Space, Add* | *53.65* | |
| 23 21 16 00-0156 | EA | 6" Flanged, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 25,647.69 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0157 | EA | 8" Flanged, 125 Lb., Bronze Diverter, Cast Steel Body, Duplex Strainer | 50,208.18 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |

### 23 21 16 00-0158 Stainless Steel Body, Duplex Strainers *(23 21 16 00-0111)*

### 23 21 16 00-0159 Screwed Ends, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainers *(23 21 16 00-0158)*

Note: With stainless steel basket.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0160 | EA | 1" Screwed Ends, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 6,456.08 | 16.08 |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| 23 21 16 00-0161 | EA | 1-1/4" Screwed Ends, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 8,162.80 | 18.90 |
| | | *For Work In Restricted Working Space, Add* | *11.33* | |
| 23 21 16 00-0162 | EA | 1-1/2" Screwed Ends, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 9,855.46 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.36* | |
| 23 21 16 00-0163 | EA | 2" Screwed Ends, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 15,812.68 | 25.10 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |

### 23 21 16 00-0164 Flanged, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainers *(23 21 16 00-0158)*

Note: With stainless steel basket.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0165 | EA | 2" Flanged, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 16,510.62 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0166 | EA | 2-1/2" Flanged, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 17,351.90 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0167 | EA | 3" Flanged, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 27,243.11 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0168 | EA | 4" Flanged, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 33,249.94 | 142.70 |
| | | *For Work In Restricted Working Space, Add* | *53.65* | |
| 23 21 16 00-0169 | EA | 6" Flanged, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 58,516.95 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0170 | EA | 8" Flanged, 125 Lb., Stainless Steel Diverter, Stainless Steel Body, Duplex Strainer | 108,302.59 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |

### 23 21 16 00-0171 Pressure Regulating Valve *(23 21 16)*

### 23 21 16 00-0172 Screwed Ends, Iron Body, Water Pressure Reducing Valves *(23 21 16 00-0171)*

Note: For building services, 25 - 75 PSI, up to 300 Lb. rating

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0173 | EA | 1/2" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 206.18 | 7.04 |
| | | *For Work In Restricted Working Space, Add* | *8.45* | |
| 23 21 16 00-0174 | EA | 3/4" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 258.18 | 7.89 |
| | | *For Work In Restricted Working Space, Add* | *9.39* | |
| 23 21 16 00-0175 | EA | 1" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 349.46 | 8.45 |
| | | *For Work In Restricted Working Space, Add* | *9.94* | |
| 23 21 16 00-0176 | EA | 1-1/4" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 622.26 | 9.47 |
| | | *For Work In Restricted Working Space, Add* | *11.27* | |
| 23 21 16 00-0177 | EA | 1-1/2" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 851.65 | 11.27 |
| | | *For Work In Restricted Working Space, Add* | *13.52* | |
| 23 21 16 00-0178 | EA | 2" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 1,215.06 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *20.78* | |
| 23 21 16 00-0179 | EA | 2-1/2" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 1,318.69 | 19.49 |
| | | *For Work In Restricted Working Space, Add* | *23.39* | |
| 23 21 16 00-0180 | EA | 3" Screwed Ends, Iron Construction, Water Pressure Reducing Valve | 1,447.82 | 56.38 |
| | | *For Work In Restricted Working Space, Add* | *25.98* | |

### 23 21 16 00-0181 Cast Iron Body, Steam Pressure Regulator And Reducer *(23 21 16 00-0171)*

Note: Single seated, spring loaded, direct acting diaphragm valve.

### 23 21 16 00-0182 Screwed Ends, Cast Iron Body, Steam Pressure Regulator And Reducer *(23 21 16 00-0181)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0183 | EA | 1/2" Screwed Ends, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 358.45 | 9.48 |
| | | *For Work In Restricted Working Space, Add* | *11.36* | |
| 23 21 16 00-0184 | EA | 3/4" Screwed Ends, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 441.56 | 13.43 |
| | | *For Work In Restricted Working Space, Add* | *16.12* | |
| 23 21 16 00-0185 | EA | 1" Screwed Ends, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 571.57 | 16.35 |
| | | *For Work In Restricted Working Space, Add* | *19.68* | |
| 23 21 16 00-0186 | EA | 1-1/4" Screwed Ends, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 778.14 | 19.85 |
| | | *For Work In Restricted Working Space, Add* | *22.87* | |
| 23 21 16 00-0187 | EA | 1-1/2" Screwed Ends, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 1,062.58 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *26.04* | |
| 23 21 16 00-0188 | EA | 2" Screwed Ends, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 1,239.10 | 31.82 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |

### 23 21 16 00-0189 Flanged, Cast Iron Body, Steam Pressure Regulator And Reducer *(23 21 16 00-0181)*

Note: Single seated, spring loaded, direct acting diaphragm valve.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0190 | EA | 2-1/2" Flanged, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 3,025.31 | 76.89 |
| | | *For Work In Restricted Working Space, Add* | *28.93* | |
| 23 21 16 00-0191 | EA | 3" Flanged, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 3,769.82 | 90.15 |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 23 21 16 00-0192 | EA | 4" Flanged, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 4,798.52 | 151.14 |
| | | *For Work In Restricted Working Space, Add* | *56.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0193 | EA | 6" Flanged, Cast Iron Body, Steam Pressure Regulator Valve And Reducer | 12,227.09 | 177.73 |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 21 16 00-0194 | | Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valves *(23 21 16 00-0171)* | | |
| 23 21 16 00-0195 | | Screwed Ends, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valves *(23 21 16 00-0194)* | | |
| 23 21 16 00-0196 | EA | 1/2" Screwed Ends, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 2,232.32 | 6.88 |
| | | *For Work In Restricted Working Space, Add* | *10.32* | |
| 23 21 16 00-0197 | EA | 3/4" Screwed Ends, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 2,279.99 | 6.88 |
| | | *For Work In Restricted Working Space, Add* | *10.32* | |
| 23 21 16 00-0198 | EA | 1" Screwed Ends, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 2,421.42 | 8.68 |
| | | *For Work In Restricted Working Space, Add* | *13.03* | |
| 23 21 16 00-0199 | EA | 1-1/4" Screwed Ends, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 2,841.07 | 11.06 |
| | | *For Work In Restricted Working Space, Add* | *16.58* | |
| 23 21 16 00-0200 | EA | 1-1/2" Screwed Ends, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 3,252.04 | 12.74 |
| | | *For Work In Restricted Working Space, Add* | *19.12* | |
| 23 21 16 00-0201 | EA | 2" Screwed Ends, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 4,036.57 | 15.00 |
| | | *For Work In Restricted Working Space, Add* | *22.51* | |
| 23 21 16 00-0202 | | Flanged, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valves *(23 21 16 00-0194)* | | |
| 23 21 16 00-0203 | EA | 2-1/2" Flanged, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 4,984.79 | 76.89 |
| | | *For Work In Restricted Working Space, Add* | *28.93* | |
| 23 21 16 00-0204 | EA | 3" Flanged, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 6,155.77 | 90.15 |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 23 21 16 00-0205 | EA | 4" Flanged, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 9,304.12 | 151.14 |
| | | *For Work In Restricted Working Space, Add* | *56.82* | |
| 23 21 16 00-0206 | EA | 6" Flanged, Cast Iron Body, Externally Piloted, Steam Pressure Regulating And Reducing Valve | 20,671.49 | 177.73 |
| | | *For Work In Restricted Working Space, Add* | *66.89* | |
| 23 21 16 00-0207 | | Screwed Ends, Cast Iron Body, Air Pressure Reducing Valves *(23 21 16 00-0171)* | | |
| 23 21 16 00-0208 | EA | 1/2" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 235.45 | 7.32 |
| 23 21 16 00-0209 | EA | 3/4" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 295.49 | 8.11 |
| 23 21 16 00-0210 | EA | 1" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 401.47 | 8.62 |
| 23 21 16 00-0211 | EA | 1-1/4" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 718.40 | 9.81 |
| 23 21 16 00-0212 | EA | 1-1/2" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 984.26 | 11.72 |
| 23 21 16 00-0213 | EA | 2" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 1,403.46 | 17.98 |
| 23 21 16 00-0214 | EA | 2-1/2" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 1,520.10 | 19.59 |
| 23 21 16 00-0215 | EA | 3" Screwed Ends, Cast Iron Body, Air Pressure Reducing Valve | 1,671.64 | 22.55 |
| 23 21 16 00-0216 | | Screwed Ends, Bronze Body, Water Pressure Reducing Valves *(23 21 16 00-0171)* | | |
| | | Note: For building services, bronze construction, pressure adjustment, union and strainer, factory set at 45 PSI (Watts 25AUB). | | |
| 23 21 16 00-0217 | EA | 1/2" Screwed Ends, Bronze Body, Water Pressure Reducing Valve | 186.26 | 7.04 |
| 23 21 16 00-0218 | EA | 3/4" Screwed Ends, Bronze Body, Water Pressure Reducing Valve | 204.22 | 7.89 |
| 23 21 16 00-0219 | EA | 1" Screwed Ends, Bronze Body, Water Pressure Reducing Valve | 261.70 | 8.73 |
| 23 21 16 00-0220 | EA | 1-1/4" Screwed Ends, Bronze Body, Water Pressure Reducing Valve | 676.79 | 9.47 |
| 23 21 16 00-0221 | EA | 1-1/2" Screwed Ends, Bronze Body, Water Pressure Reducing Valve | 727.53 | 11.27 |
| 23 21 16 00-0222 | EA | 2" Screwed Ends, Bronze Body, Water Pressure Reducing Valve | 1,145.63 | 17.30 |
| 23 21 16 00-0223 | | Plastic Pressure Regulator *(23 21 16 00-0171)* | | |
| 23 21 16 00-0224 | | Polyvinyl Chloride (PVC) Pressure Regulator Valves *(23 21 16 00-0223)* | | |
| 23 21 16 00-0225 | EA | 1/4" Polyvinyl Chloride (PVC) Pressure Regulator Valve | 255.28 | 8.45 |
| 23 21 16 00-0226 | EA | 1/2" Polyvinyl Chloride (PVC) Pressure Regulator Valve | 277.28 | 11.72 |
| 23 21 16 00-0227 | EA | 3/4" Polyvinyl Chloride (PVC) Pressure Regulator Valve | 505.90 | 14.09 |
| 23 21 16 00-0228 | EA | 1" Polyvinyl Chloride (PVC) Pressure Regulator Valve | 565.06 | 18.82 |
| 23 21 16 00-0229 | EA | 1-1/2" Polyvinyl Chloride (PVC) Pressure Regulator Valve | 667.11 | 22.54 |
| 23 21 16 00-0230 | EA | 2" Polyvinyl Chloride (PVC) Pressure Regulator Valve | 801.96 | 35.21 |
| 23 21 16 00-0231 | | Polypropylene Pressure Regulator Valves *(23 21 16 00-0223)* | | |
| 23 21 16 00-0232 | EA | 1/4" Polypropylene Pressure Regulator Valve | 329.92 | 8.45 |
| 23 21 16 00-0233 | EA | 1/2" Polypropylene Pressure Regulator Valve | 401.69 | 11.83 |
| 23 21 16 00-0234 | EA | 3/4" Polypropylene Pressure Regulator Valve | 624.34 | 14.09 |
| 23 21 16 00-0235 | EA | 1" Polypropylene Pressure Regulator Valve | 734.26 | 18.82 |
| 23 21 16 00-0236 | EA | 1-1/2" Polypropylene Pressure Regulator Valve | 856.21 | 22.54 |
| 23 21 16 00-0237 | EA | 2" Polypropylene Pressure Regulator Valve | 1,044.81 | 35.21 |
| 23 21 16 00-0238 | | Teflon (PTFE) Pressure Regulator Valves *(23 21 16 00-0223)* | | |
| 23 21 16 00-0239 | EA | 1/4" Teflon (PTFE) Pressure Regulator Valve | 723.06 | 8.45 |
| 23 21 16 00-0240 | EA | 1/2" Teflon (PTFE) Pressure Regulator Valve | 824.68 | 11.72 |
| 23 21 16 00-0241 | EA | 3/4" Teflon Pressure Regulator Valve | 1,401.66 | 14.09 |
| 23 21 16 00-0242 | EA | 1" Teflon (PTFE) Pressure Regulator Valve | 1,938.54 | 18.82 |
| 23 21 16 00-0243 | EA | 1-1/2" Teflon (PTFE) Pressure Regulator Valve | 2,339.18 | 22.54 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0244 | EA | 2" Teflon (PTFE) Pressure Regulator Valve | 3,265.28 | 35.21 |
| **23 21 16 00-0245** | | **Polyvinyl Chloride (PVC), Viton Seals, Pressure Regulator Valves** *(23 21 16 00-0223)* | | |
| 23 21 16 00-0246 | EA | 1/4" Polyvinyl Chloride (PVC), Viton Seals, Pressure Regulator Valve | 226.02 | 8.45 |
| 23 21 16 00-0247 | EA | 1/2" Polyvinyl Chloride (PVC), Viton Seals, Pressure Regulator Valve | 254.53 | 11.72 |
| 23 21 16 00-0248 | EA | 3/4" Polyvinyl Chloride (PVC), Viton Seals, Pressure Regulator Valve | 419.10 | 14.09 |
| 23 21 16 00-0249 | EA | 1" Polyvinyl Chloride (PVC), Viton Seals, Pressure Regulator Valve | 493.80 | 18.77 |
| 23 21 16 00-0250 | EA | 1-1/2" Polyvinyl Chloride (PVC), Viton Seals, Pressure Regulator Valve | 573.44 | 22.54 |
| **23 21 16 00-0251** | | **Dual Unit Reducing And Relief Valve** *(23 21 16)* | | |
| 23 21 16 00-0252 | EA | 1/2" Dual Unit Reducing And Relief Valve | 206.75 | 17.20 |
| **23 21 16 00-0253** | | **Safety Relief Valve** *(23 21 16)*<br>Note: Used in water heater and hot water storage tank applications. | | |
| **23 21 16 00-0254** | | **Threaded Inlet, Bronze Body Safety Valves** *(23 21 16 00-0253)*<br>Note: Variable set points to 150 PSIG pressure, 210 Degree F temperature range. | | |
| 23 21 16 00-0255 | EA | 1/2" x 1/2" Threaded Inlet, Bronze Body Safety Valve | 55.53 | 7.04 |
| 23 21 16 00-0256 | EA | 3/4" x 3/4" Threaded Inlet, Bronze Body Safety Valve | 88.60 | 7.74 |
| 23 21 16 00-0257 | EA | 1" x 1" Threaded Inlet, Bronze Body Safety Valve | 138.17 | 9.44 |
| 23 21 16 00-0258 | EA | 1-1/4" x 1-1/4" Threaded Inlet, Bronze Body Safety Valve | 191.45 | 10.00 |
| 23 21 16 00-0259 | EA | 1-1/2" x 1-1/2" Threaded Inlet, Bronze Body Safety Valve | 265.89 | 13.38 |
| 23 21 16 00-0260 | EA | 2" x 2" Threaded Inlet, Bronze Body Safety Valve | 369.30 | 15.77 |
| 23 21 16 00-0261 | EA | 2-1/2" x 2-1/2" Threaded Inlet, Bronze Body Safety Valve | 408.13 | 19.72 |
| **23 21 16 00-0262** | | **Plastic Pressure Relief Valves** *(23 21 16 00-0253)* | | |
| **23 21 16 00-0263** | | **Polyvinyl Chloride (PVC) Pressure Relief Valves** *(23 21 16 00-0262)* | | |
| 23 21 16 00-0264 | EA | 1/4" Polyvinyl Chloride (PVC) Pressure Relief Valve | 207.17 | 8.45 |
| 23 21 16 00-0265 | EA | 1/2" Polyvinyl Chloride (PVC) Pressure Relief Valve | 222.54 | 11.83 |
| 23 21 16 00-0266 | EA | 3/4" Polyvinyl Chloride (PVC) Pressure Relief Valve | 434.58 | 14.09 |
| 23 21 16 00-0267 | EA | 1" Polyvinyl Chloride (PVC) Pressure Relief Valve | 510.32 | 18.88 |
| 23 21 16 00-0268 | EA | 1-1/2" Polyvinyl Chloride (PVC) Pressure Relief Valve | 667.11 | 22.54 |
| 23 21 16 00-0269 | EA | 2" Polyvinyl Chloride (PVC) Pressure Relief Valve | 816.89 | 35.21 |
| **23 21 16 00-0270** | | **Polypropylene Pressure Relief Valves** *(23 21 16 00-0262)* | | |
| 23 21 16 00-0271 | EA | 1/4" Polypropylene Pressure Relief Valve | 240.35 | 8.45 |
| 23 21 16 00-0272 | EA | 1/2" Polypropylene Pressure Relief Valve | 272.30 | 11.72 |
| 23 21 16 00-0273 | EA | 3/4" Polypropylene Pressure Relief Valve | 550.69 | 14.09 |
| 23 21 16 00-0274 | EA | 1" Polypropylene Pressure Relief Valve | 634.73 | 18.82 |
| 23 21 16 00-0275 | EA | 1-1/2" Polypropylene Pressure Relief Valve | 1,139.87 | 22.54 |
| 23 21 16 00-0276 | EA | 2" Polypropylene Pressure Relief Valve | 1,380.88 | 35.21 |
| **23 21 16 00-0277** | | **Teflon (PTFE) Pressure Relief Valves** *(23 21 16 00-0262)* | | |
| 23 21 16 00-0278 | EA | 1/4" Teflon (PTFE) Pressure Relief Valve | 439.40 | 8.45 |
| 23 21 16 00-0279 | EA | 1/2" Teflon (PTFE) Pressure Relief Valve | 479.65 | 11.72 |
| 23 21 16 00-0280 | EA | 3/4" Teflon (PTFE) Pressure Relief Valve | 923.92 | 14.09 |
| 23 21 16 00-0281 | EA | 1" Teflon (PTFE) Pressure Relief Valve | 1,082.60 | 18.82 |
| 23 21 16 00-0282 | EA | 1-1/2" Teflon (PTFE) Pressure Relief Valve | 1,786.80 | 22.54 |
| 23 21 16 00-0283 | EA | 2" Teflon (PTFE) Pressure Relief Valve | 2,293.22 | 35.21 |
| **23 21 16 00-0284** | | **Polyvinyl Chloride (PVC), Vitron Seals, Pressure Relief Valves** *(23 21 16 00-0262)* | | |
| 23 21 16 00-0285 | EA | 1/2" Polyvinyl Chloride (PVC), Vitron Seals, Pressure Relief Valve | 208.70 | 11.72 |
| 23 21 16 00-0286 | EA | 3/4" Polyvinyl Chloride (PVC), Vitron Seals, Pressure Relief Valve | 236.80 | 14.09 |
| 23 21 16 00-0287 | EA | 1" Polyvinyl Chloride (PVC), Vitron Seals, Pressure Relief Valve | 285.19 | 18.77 |
| 23 21 16 00-0288 | EA | 1-1/2" Polyvinyl Chloride (PVC), Vitron Seals, Pressure Relief Valve | 368.73 | 22.54 |
| 23 21 16 00-0289 | EA | 2" Polyvinyl Chloride (PVC), Vitron Seals, Pressure Relief Valve | 453.56 | 35.21 |
| **23 21 16 00-0290** | | **Threaded, Bronze Body, Temperature And Pressure Relief Valves** *(23 21 16)* | | |
| 23 21 16 00-0291 | EA | 1/2" x 1/2" Threaded, Bronze Body, Temperature And Pressure Relief Valve | 74.13 | 14.36 |
| | | *For Cast Iron Body, Add* | *63.31* | |
| 23 21 16 00-0292 | EA | 3/4" x 3/4" Threaded, Bronze Body, Temperature And Pressure Relief Valve | 98.73 | 17.24 |
| | | *For Cast Iron Body, Add* | *88.20* | |
| 23 21 16 00-0293 | EA | 1" x 1" Threaded, Bronze Body, Temperature And Pressure Relief Valve | 149.94 | 22.98 |
| | | *For Cast Iron Body, Add* | *140.48* | |
| 23 21 16 00-0294 | EA | 1-1/4" x 1-1/4" Threaded, Bronze Body, Temperature And Pressure Relief Valve | 279.08 | 24.62 |
| | | *For Cast Iron Body, Add* | *298.54* | |
| 23 21 16 00-0295 | EA | 1-1/2" x 1-1/2" Threaded, Bronze Body, Temperature And Pressure Relief Valve | 501.93 | 27.61 |
| | | *For Cast Iron Body, Add* | *571.09* | |
| 23 21 16 00-0296 | EA | 2" x 2" Threaded, Bronze Body, Temperature And Pressure Relief Valve | 562.45 | 39.75 |
| | | *For Cast Iron Body, Add* | *621.88* | |
| **23 21 16 00-0297** | | **Thermostatic Radiator Valves** *(23 21 16)*<br>Note: For hot water or two pipe low pressure steam. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0298 | EA | 1/2" Straight Thermostatic Radiator Valve (Danfoss 013G8015) | 77.34 | 9.10 |
| 23 21 16 00-0299 | EA | 3/4" Straight Thermostatic Radiator Valve (Danfoss 013G8020) | 90.91 | 12.26 |
| 23 21 16 00-0300 | EA | 1" Straight Thermostatic Radiator Valve (Danfoss 013G8025) | 125.04 | 14.85 |
| 23 21 16 00-0301 | EA | 1-1/4" Straight Thermostatic Radiator Valve (Danfoss 013G8032) | 205.37 | 18.81 |
| 23 21 16 00-0302 | EA | 1/2" Angle Thermostatic Radiator Valve (Danfoss 013G8014) | 77.34 | 9.10 |
| 23 21 16 00-0303 | EA | 3/4" Angle Thermostatic Radiator Valve (Danfoss 013G8019) | 90.91 | 12.26 |
| 23 21 16 00-0304 | EA | 1" Angle Thermostatic Radiator Valve (Danfoss 013G8024) | 125.04 | 14.85 |
| 23 21 16 00-0305 | EA | 1-1/4" Angle Thermostatic Radiator Valve (Danfoss 013G8031) | 205.37 | 18.81 |
| 23 21 16 00-0306 | EA | Tamper Resistant Valve Mounted Dial And Sensor Thermostatic Operator (Danfoss 013G8240) | 85.07 | 7.05 |
| 23 21 16 00-0307 | EA | Tamper Resistant Valve Mounted Dial With Remote Sensor Thermostatic Operator (Danfoss 013G2922) | 148.48 | 9.87 |

## 23 21 16 00-0308 Radiator Trap Repair Kits *(23 21 16)*

Note: For hot water or two pipe low pressure steam.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0309 | EA | 1/2" Trap (Spirax-Sarco TH-125), Straight, Radiator Trap Repair Kit (Spirax-Sarco SH1031) | 143.17 | |
| 23 21 16 00-0310 | EA | 3/4" Trap (Spirax-Sarco TH-125), Straight, Radiator Trap Repair Kit (Spirax-Sarco SH1032) | 179.78 | |
| 23 21 16 00-0311 | EA | 1/2" Trap (Spirax-Sarco TH-125), Angle, Radiator Trap Repair Kit (Spirax-Sarco SH1026) | 186.18 | |
| 23 21 16 00-0312 | EA | 3/4" Trap (Spirax-Sarco TH-125), Angle, Radiator Trap Repair Kit (Spirax-Sarco SH1027) | 210.52 | |
| 23 21 16 00-0313 | EA | 1" Trap (Spirax-Sarco TH-125), Angle, Radiator Trap Repair Kit (Spirax-Sarco SH1028) | 523.68 | |

## 23 21 16 00-0314 Horizontal Steel Expansion Tanks *(23 21 16)*

Note: ASME Code Stamp. 150 PSI with glass gauge and cocks.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0315 | EA | 10 Gallon Horizontal Steel Expansion Tank | 664.79 | 56.41 |
| 23 21 16 00-0316 | EA | 15 Gallon Horizontal Steel Expansion Tank | 968.98 | 70.51 |
| 23 21 16 00-0317 | EA | 30 Gallon Horizontal Steel Expansion Tank | 1,293.90 | 84.62 |
| 23 21 16 00-0318 | EA | 40 Gallon Horizontal Steel Expansion Tank | 1,485.36 | 98.72 |
| 23 21 16 00-0319 | EA | 60 Gallon Horizontal Steel Expansion Tank | 1,750.93 | 100.15 |

## 23 21 16 00-0320 Horizontal Diaphragm Type (Bladder) Steel Expansion Tanks *(23 21 16)*

Note: ASME. Precharged with working pressure 125 psi. Armstrong AX Series.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0321 | EA | 7.8 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 1,501.20 | 42.31 |
| 23 21 16 00-0322 | EA | 10.9 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 1,556.46 | 49.36 |
| 23 21 16 00-0323 | EA | 21.7 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 2,357.56 | 56.41 |
| 23 21 16 00-0324 | EA | 33.6 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 2,444.31 | 63.47 |
| 23 21 16 00-0325 | EA | 44.4 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 3,347.10 | 70.51 |
| 23 21 16 00-0326 | EA | 55.7 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 3,523.44 | 77.57 |
| 23 21 16 00-0327 | EA | 68.0 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 4,205.87 | 84.62 |
| 23 21 16 00-0328 | EA | 77.0 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 4,498.45 | 91.67 |
| 23 21 16 00-0329 | EA | 90.0 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 4,962.95 | 98.72 |
| 23 21 16 00-0330 | EA | 110.0 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 5,078.34 | 112.83 |
| 23 21 16 00-0331 | EA | 132.0 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 6,402.04 | 126.93 |
| 23 21 16 00-0332 | EA | 158.0 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 7,350.42 | 141.03 |
| 23 21 16 00-0333 | EA | 211.0 Gallon Horizontal Diaphragm Type (Bladder) Steel Expansion Tank | 8,520.72 | 169.23 |

## 23 21 16 00-0334 Vertical Diaphragm Type (Bladder) Steel Expansion Tanks (Armstrong AX)

*(23 21 16)*

Note: ASME. Precharged with working pressure 125 psi

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0335 | EA | 8.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 1,723.98 | 42.31 |
| 23 21 16 00-0336 | EA | 11.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 1,767.13 | 49.36 |
| 23 21 16 00-0337 | EA | 22.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 2,560.97 | 56.41 |
| 23 21 16 00-0338 | EA | 34.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 2,727.62 | 63.47 |
| 23 21 16 00-0339 | EA | 44.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 3,489.96 | 70.51 |
| 23 21 16 00-0340 | EA | 56.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 3,663.88 | 77.57 |
| 23 21 16 00-0341 | EA | 67.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 4,489.19 | 84.62 |
| 23 21 16 00-0342 | EA | 77.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 4,851.99 | 91.67 |
| 23 21 16 00-0343 | EA | 91.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 5,372.19 | 98.72 |
| 23 21 16 00-0344 | EA | 111.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 5,480.31 | 112.83 |
| 23 21 16 00-0345 | EA | 132.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 6,767.69 | 126.93 |
| 23 21 16 00-0346 | EA | 158.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 7,866.20 | 141.03 |
| 23 21 16 00-0347 | EA | 211.0 Gallon Vertical Diaphragm Type (Bladder) Steel Expansion Tank | 9,046.18 | 169.23 |

## 23 21 16 00-0348 Diaphragm Type (Residential Style) Steel Expansion Tanks *(23 21 16)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0349 | EA | 2.1 Gallon Diaphragm Type (Residential Style) Steel Expansion Tank (Watts DET-5-M1) | 97.14 | 5.20 |
| 23 21 16 00-0350 | EA | 4.5 Gallon Diaphragm Type (Residential Style) Steel Expansion Tank (Watts DET-12-M1) | 144.97 | 5.20 |

## 23 21 16 00-0351 Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tanks *(23 21 16)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0352 | EA | 15 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 883.54 | 169.30 |
| 23 21 16 00-0353 | EA | 20 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 938.97 | 169.30 |
| 23 21 16 00-0354 | EA | 30 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 994.39 | 169.30 |
| 23 21 16 00-0355 | EA | 40 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 1,138.48 | 169.30 |
| 23 21 16 00-0356 | EA | 47 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 1,300.96 | 225.59 |
| 23 21 16 00-0357 | EA | 60 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 1,632.40 | 225.70 |
| 23 21 16 00-0358 | EA | 80 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 1,698.23 | 225.70 |
| 23 21 16 00-0359 | EA | 87 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 1,764.07 | 225.70 |
| 23 21 16 00-0360 | EA | 120 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 2,257.76 | 282.06 |
| 23 21 16 00-0361 | EA | 187 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 7,839.41 | 282.06 |
| 23 21 16 00-0362 | EA | 264 Gallon Vertical Diaphragm Type (Bladder) Fiberglass Reinforced Polyester (FRP) Expansion Tank | 10,022.72 | 338.36 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 23 21 16 00-0363 ASME Construction Compression Tanks *(23 21 16)*

Note: With gauge glass taps, 125 PSI, 240 degree F tanks below are sized by capacity and diameter and height.
See CSI section 22 12 00 00-0000 for other tanks.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0364 | EA | 15 Gallon, 13" x 34-1/2" ASME Construction Compression Tank | 1,446.57 | 99.28 |
| | | *For Galvanized Steel Tanks, Add* | *648.07* | |
| 23 21 16 00-0365 | EA | 24 Gallon, 13" x 51" ASME Construction Compression Tank | 1,470.36 | 102.11 |
| | | *For Galvanized Steel Tanks, Add* | *657.62* | |
| 23 21 16 00-0366 | EA | 30 Gallon, 13" x 61-1/2" ASME Construction Compression Tank | 1,627.93 | 105.49 |
| | | *For Galvanized Steel Tanks, Add* | *733.86* | |
| 23 21 16 00-0367 | EA | 40 Gallon, 16-1/4" x 53" ASME Construction Compression Tank | 1,805.65 | 109.44 |
| | | *For Galvanized Steel Tanks, Add* | *819.62* | |
| 23 21 16 00-0368 | EA | 60 Gallon, 16-1/4" x 76-1/2" ASME Construction Compression Tank | 2,157.22 | 115.65 |
| | | *For Galvanized Steel Tanks, Add* | *991.17* | |
| 23 21 16 00-0369 | EA | 80 Gallon, 20-1/4" x 68" ASME Construction Compression Tank | 2,240.56 | 120.16 |
| | | *For Galvanized Steel Tanks, Add* | *1,029.29* | |
| 23 21 16 00-0370 | EA | 100 Gallon, 20-1/4" x 82" ASME Construction Compression Tank | 2,847.43 | 130.88 |
| | | *For Galvanized Steel Tanks, Add* | *1,324.75* | |
| 23 21 16 00-0371 | EA | 120 Gallon, 24-1/4" x 71-1/2" ASME Construction Compression Tank | 3,110.12 | 140.46 |
| | | *For Galvanized Steel Tanks, Add* | *1,448.62* | |
| 23 21 16 00-0372 | EA | 144 Gallon, 24-1/4" x 83-1/2" ASME Construction Compression Tank | 3,936.21 | 158.52 |
| | | *For Galvanized Steel Tanks, Add* | *1,848.08* | |
| 23 21 16 00-0373 | EA | 180 Gallon, 30" x 60" ASME Construction Compression Tank | 5,078.55 | 181.65 |
| | | *For Galvanized Steel Tanks, Add* | *2,401.69* | |
| 23 21 16 00-0374 | EA | 202 Gallon, 30" x 72" ASME Construction Compression Tank | 6,149.50 | 201.39 |
| | | *For Galvanized Steel Tanks, Add* | *2,922.29* | |
| 23 21 16 00-0375 | EA | 230 Gallon, 30" x 84" ASME Construction Compression Tank | 6,729.18 | 218.88 |
| | | *For Galvanized Steel Tanks, Add* | *3,198.67* | |
| 23 21 16 00-0376 | EA | 280 Gallon, 30" x 96" ASME Construction Compression Tank | 8,648.31 | 240.32 |
| | | *For Galvanized Steel Tanks, Add* | *4,142.18* | |
| 23 21 16 00-0377 | EA | 306 Gallon, 30" x 108" ASME Construction Compression Tank | 8,886.44 | 256.67 |
| | | *For Galvanized Steel Tanks, Add* | *4,248.70* | |
| 23 21 16 00-0378 | EA | 340 Gallon, 36" x 84" ASME Construction Compression Tank | 11,674.49 | 275.85 |
| | | *For Galvanized Steel Tanks, Add* | *5,628.31* | |
| 23 21 16 00-0379 | EA | 550 Gallon, 36" x 96" ASME Construction Compression Tank | 19,993.26 | 323.80 |
| | | *For Galvanized Steel Tanks, Add* | *9,751.36* | |

## 23 21 16 00-0380 Compression Tank Air Fittings *(23 21 16)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0381 | EA | 9" To 24" Diameter Compression Tank Air Fittings | 218.52 | 15.79 |
| 23 21 16 00-0382 | EA | >100 Gallon Compression Tank Air Fittings | 766.12 | 18.62 |

## 23 21 16 00-0383 Vortex Air Separators With Strainer *(23 21 16)*

Note: Separators are priced by capacity in gallons per minute and by boiler connection sizes and types.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0384 | EA | 2" Threaded, 56 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-2N) | 1,846.26 | 120.16 |
| | | *For 300 PSIG, Add* | *249.64* | |
| 23 21 16 00-0385 | EA | 2-1/2" Threaded, 90 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-2-1/2N) | 2,316.36 | 137.65 |
| | | *For 300 PSIG, Add* | *316.11* | |
| 23 21 16 00-0386 | EA | 3" Threaded, 190 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-3N) | 3,711.70 | 161.90 |
| | | *For 300 PSIG, Add* | *519.96* | |
| 23 21 16 00-0387 | EA | 3" Flanged, 190 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-3F) | 3,972.86 | 171.76 |
| | | *For 300 PSIG, Add* | *556.89* | |
| 23 21 16 00-0388 | EA | 4" Flanged, 300 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-4F) | 5,103.48 | 229.01 |
| | | *For 300 PSIG, Add* | *713.47* | |
| 23 21 16 00-0389 | EA | 5" Flanged, 500 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-5F) | 6,488.44 | 272.39 |
| | | *For 300 PSIG, Add* | *911.41* | |
| 23 21 16 00-0390 | EA | 6" Flanged, 700 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-6F) | 7,744.85 | 308.44 |
| | | *For 300 PSIG, Add* | *1,091.63* | |
| 23 21 16 00-0391 | EA | 8" Flanged, 1,300 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-8F) | 11,373.68 | 370.03 |
| | | *For 300 PSIG, Add* | *1,621.93* | |
| 23 21 16 00-0392 | EA | 10" Flanged, 2,000 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-10F) | 17,989.09 | 420.59 |
| | | *For 300 PSIG, Add* | *2,602.77* | |
| 23 21 16 00-0393 | EA | 12" Flanged, 2,750 GPM, 125 PSI, With Strainer, Vortex Air Separator (Rolairtrol R-12F) | 24,340.03 | 544.27 |
| | | *For 300 PSIG, Add* | *3,527.30* | |

## 23 21 16 00-0394 Vortex Air Separators *(23 21 16)*

Note: Without system strainer.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0395 | EA | 2" Threaded, 56 GPM, 125 PSI, Vortex Air Separator (Rolairtrol RL-2N) | 1,521.28 | 120.16 |
| | | *For 300 PSIG, Add* | *200.90* | |
| 23 21 16 00-0396 | EA | 2-1/2" Threaded, 90 GPM, 125 PSI, Vortex Air Separator (Rolairtrol RL-2-1/2N) | 1,961.84 | 137.65 |
| | | *For 300 PSIG, Add* | *262.94* | |
| 23 21 16 00-0397 | EA | 3" Threaded, 190 GPM, 125 PSI, Vortex Air Separator (Rolairtrol RL-3N) | 3,623.07 | 161.90 |
| | | *For 300 PSIG, Add* | *506.67* | |
| 23 21 16 00-0398 | EA | 3" Flanged, 190 GPM, 125 PSI, Vortex Air Separator (Rolairtrol RL-3F) | 3,194.88 | 171.76 |
| | | *For 300 PSIG, Add* | *440.20* | |
| 23 21 16 00-0399 | EA | 4" Flanged, 300 GPM, 125 PSI, Vortex Air Separator (Rolairtrol RL-4F) | 4,286.11 | 229.01 |
| | | *For 300 PSIG, Add* | *590.87* | |
| 23 21 16 00-0400 | EA | 5" Flanged, 530 GPM, 125 PSI, Vortex Air Separator (Rolairtrol RL-5F) | 5,631.68 | 272.39 |
| | | *For 300 PSIG, Add* | *782.90* | |
| 23 21 16 00-0401 | EA | 6" Flanged, 850 GPM, 125 PSI, Vortex Air Separator (Rolairtrol RL-6F) | 6,582.81 | 308.44 |
| | | *For 300 PSIG, Add* | *917.32* | |
| 23 21 16 00-0402 | EA | 8" Flanged, 1,900 GPM Vortex Air Separator (Rolairtrol RL-8F) | 8,892.04 | 370.03 |
| | | *For 300 PSIG, Add* | *1,249.69* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0403 | EA | 10" Flanged, 3,600 GPM Vortex Air Separator (Rolairtrol RL-10F) | 12,681.13 | 420.59 |
| | | *For 300 PSIG, Add* | *1,806.58* | |
| 23 21 16 00-0404 | EA | 12" Flanged, 4,800 GPM Vortex Air Separator (Rolairtrol RL-12F) | 19,880.19 | 544.27 |
| | | *For 300 PSIG, Add* | *2,858.32* | |
| 23 21 16 00-0405 | | Grooved, With Strainer, Vortex Air Separators *(23 21 16)* | | |
| 23 21 16 00-0406 | EA | 3" Grooved, 190 GPM, With Strainer, Vortex Air Separator (Rolairtrol R-3G) | 3,526.90 | 137.40 |
| 23 21 16 00-0407 | EA | 4" Grooved, 300 GPM, With Strainer, Vortex Air Separator (Rolairtrol R-4G) | 5,033.91 | 183.10 |
| 23 21 16 00-0408 | EA | 5" Grooved, 500 GPM, With Strainer, Vortex Air Separator (Rolairtrol R-5G) | 6,405.96 | 217.71 |
| 23 21 16 00-0409 | EA | 6" Grooved, 700 GPM, With Strainer, Vortex Air Separator (Rolairtrol R-6G) | 7,651.35 | 246.75 |
| 23 21 16 00-0410 | EA | 8" Grooved, 1,300 GPM, With Strainer, Vortex Air Separator (Rolairtrol R-8G) | 11,241.82 | 296.10 |
| 23 21 16 00-0411 | EA | 10" Grooved, 2,000 GPM, With Strainer, Vortex Air Separator (Rolairtrol R-10G) | 18,629.75 | 336.48 |
| 23 21 16 00-0412 | EA | 12" Grooved, 2,750 GPM, With Strainer, Vortex Air Separator (Rolairtrol R-12G) | 28,612.34 | 435.47 |
| 23 21 16 00-0413 | | Grooved Vortex Air Separators *(23 21 16)* | | |
| | | Note: Without system strainer. | | |
| 23 21 16 00-0414 | EA | 3" Grooved, 190 GPM Vortex Air Separator (Rolairtrol RL-3G) | 2,719.38 | 137.40 |
| 23 21 16 00-0415 | EA | 4" Grooved, 300 GPM Vortex Air Separator (Rolairtrol RL-4G) | 4,216.54 | 183.10 |
| 23 21 16 00-0416 | EA | 5" Grooved, 530 GPM Vortex Air Separator (Rolairtrol RL-5G) | 5,549.20 | 217.71 |
| 23 21 16 00-0417 | EA | 6" Grooved, 850 GPM Vortex Air Separator (Rolairtrol RL-6G) | 6,489.31 | 246.75 |
| 23 21 16 00-0418 | EA | 8" Grooved, 1,900 GPM Vortex Air Separator (Rolairtrol RL-8G) | 8,779.87 | 296.10 |
| 23 21 16 00-0419 | EA | 10" Grooved, 3,600 GPM Vortex Air Separator (Rolairtrol RL-10G) | 13,243.01 | 336.48 |
| 23 21 16 00-0420 | EA | 12" Grooved, 4,800 GPM Vortex Air Separator (Rolairtrol RL-12G) | 22,400.20 | 435.47 |
| 23 21 16 00-0421 | | Removable Head, Air Eliminator And Dirt Separator *(23 21 16)* | | |
| | | Note: Spirovent VDN. | | |
| 23 21 16 00-0422 | EA | 2", 45 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 3,428.97 | 120.16 |
| 23 21 16 00-0423 | EA | 2-1/2", 70 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 3,702.18 | 137.65 |
| 23 21 16 00-0424 | EA | 3", 95 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 4,973.73 | 161.90 |
| 23 21 16 00-0425 | EA | 4", 170 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 5,598.36 | 248.22 |
| 23 21 16 00-0426 | EA | 5", 260 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 8,255.00 | 306.88 |
| 23 21 16 00-0427 | EA | 6", 375 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 10,688.33 | 347.50 |
| 23 21 16 00-0428 | EA | 8", 625 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 16,862.86 | 78.41 |
| 23 21 16 00-0429 | EA | 10", 950 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 25,092.54 | 473.86 |
| 23 21 16 00-0430 | EA | 12", 1,400 GPM, Removable Head, Air Eliminator And Dirt Separator (Spirotherm VDN) | 32,430.92 | 613.20 |
| 23 21 16 00-0431 | | Air Eliminator And Dirt Separator *(23 21 16)* | | |
| | | Note: Spirovent VDT. | | |
| 23 21 16 00-0432 | EA | 2", 45 GPM, Air Eliminator And Dirt Separator (Spirotherm VDT) | 3,367.50 | 120.16 |
| 23 21 16 00-0433 | EA | 2-1/2", 70 GPM, Air Eliminator And Dirt Separator (Spirotherm VDT) | 3,712.83 | 137.65 |
| 23 21 16 00-0434 | EA | 3", 95 GPM, Air Eliminator And Dirt Separator (Spirotherm VDT) | 4,080.61 | 149.38 |
| 23 21 16 00-0435 | EA | 4", 170 GPM, Air Eliminator And Dirt Separator (Spirotherm VDT) | 4,516.78 | 229.01 |
| 23 21 16 00-0436 | EA | 5", 260 GPM, Air Eliminator And Dirt Separator (Spirotherm VDT) | 5,207.57 | 272.39 |
| 23 21 16 00-0437 | EA | 6", 375 GPM, Air Eliminator And Dirt Separator (Spirotherm VDT) | 5,622.17 | 308.44 |
| 23 21 16 00-0438 | | High Velocity, Air Eliminator And Dirt Separator (Spirotherm) *(23 21 16)* | | |
| 23 21 16 00-0439 | EA | 2", 105 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT) | 3,685.88 | 120.16 |
| 23 21 16 00-0440 | EA | 2-1/2", 155 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT) | 6,862.33 | 137.65 |
| 23 21 16 00-0441 | EA | 3", 225 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT) | 7,104.41 | 149.38 |
| 23 21 16 00-0442 | EA | 4", 405 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT) | 7,912.92 | 229.01 |
| 23 21 16 00-0443 | EA | 5", 630 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT) | 9,200.08 | 329.85 |
| 23 21 16 00-0444 | EA | 6", 910 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT) | 9,919.21 | 373.51 |
| 23 21 16 00-0445 | EA | 8", 1550 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT800FA) | 26,768.19 | 448.09 |
| 23 21 16 00-0446 | EA | 10", 2450 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT1000FA) | 37,086.32 | 509.32 |
| 23 21 16 00-0447 | EA | 12", 3500 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT1200FA) | 45,936.48 | 659.09 |
| 23 21 16 00-0448 | EA | 14", 4300 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT1400FA) | 51,672.14 | 800.37 |
| 23 21 16 00-0449 | EA | 14", 4800 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VQT1632.150FA) | 61,764.77 | 800.37 |
| | | Note: Custom | | |
| 23 21 16 00-0450 | EA | 16", 5500 GPM, High Velocity, Flanged, Air Eliminator And Dirt Separator (Spirotherm VHT1600FA) | 63,423.26 | 960.44 |
| 23 21 16 00-0451 | | Swivel Joints *(23 21 16)* | | |
| 23 21 16 00-0452 | | Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) *(23 21 16 00-0451)* | | |
| | | Note: Includes BUNA-N Seat. For oil, gasoline, water, air, gas, and chemicals. | | |
| 23 21 16 00-0453 | EA | 1" Threaded, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 349.45 | 14.84 |
| 23 21 16 00-0454 | EA | 1-1/2" Threaded, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 501.23 | 21.71 |
| 23 21 16 00-0455 | EA | 2" Threaded, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 714.41 | 25.39 |
| 23 21 16 00-0456 | EA | 3" Threaded, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 1,052.97 | 43.44 |
| 23 21 16 00-0457 | EA | 4" Threaded, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 1,348.87 | 49.36 |
| | | *For Stainless Steel, Add* | *1,875.23* | |
| 23 21 16 00-0458 | EA | 2" Flanged, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 967.73 | 75.20 |
| | | *For Stainless Steel, Add* | *1,310.57* | |
| 23 21 16 00-0459 | EA | 3" Flanged, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 1,316.36 | 60.00 |
| 23 21 16 00-0460 | EA | 4" Flanged, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 1,616.37 | 160.78 |
| 23 21 16 00-0461 | EA | 6" Flanged, Carbon Steel, Straight Through Swivel Joint (Dixon Style 20) | 3,146.03 | 203.08 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 23 21 16 00-0462 Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) *(23 21 16 00-0451)*

Note: Includes BUNA-N Seat. For oil, gasoline, water, air, gas, and chemicals.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0463 | EA | 1" Threaded, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 454.62 | 14.84 |
| | | *For Stainless Steel, Add* | *637.40* | |
| 23 21 16 00-0464 | EA | 1-1/2" Threaded, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 550.91 | 21.71 |
| | | *For Stainless Steel, Add* | *761.27* | |
| 23 21 16 00-0465 | EA | 2" Threaded, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 751.26 | 25.39 |
| | | *For Stainless Steel, Add* | *1,049.97* | |
| 23 21 16 00-0466 | EA | 3" Threaded, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 1,201.99 | 43.44 |
| | | *For Stainless Steel, Add* | *1,672.80* | |
| 23 21 16 00-0467 | EA | 4" Threaded, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 1,592.28 | 49.36 |
| | | *For Stainless Steel, Add* | *2,240.34* | |
| 23 21 16 00-0468 | EA | 2" Flanged, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 1,001.41 | 75.20 |
| | | *For Stainless Steel, Add* | *1,361.09* | |
| 23 21 16 00-0469 | EA | 3" Flanged, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 1,509.27 | 60.00 |
| | | *For Stainless Steel, Add* | *2,083.86* | |
| 23 21 16 00-0470 | EA | 4" Flanged, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 1,839.08 | 160.78 |
| | | *For Stainless Steel, Add* | *2,456.42* | |
| 23 21 16 00-0471 | EA | 6" Flanged, Carbon Steel, Single Swivel/Single Elbow Swivel Joint (Dixon Style 30) | 3,299.82 | 203.08 |
| | | *For Stainless Steel, Add* | *4,567.59* | |

### 23 21 16 00-0472 Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) *(23 21 16 00-0451)*

Note: Includes BUNA-N Seat. For oil, gasoline, water, air, gas, and chemicals.

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0473 | EA | 1" Threaded, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 541.42 | 14.84 |
| | | *For Stainless Steel, Add* | *767.60* | |
| 23 21 16 00-0474 | EA | 1-1/2" Threaded, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 617.14 | 21.71 |
| | | *For Stainless Steel, Add* | *860.61* | |
| 23 21 16 00-0475 | EA | 2" Threaded, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 917.74 | 25.39 |
| | | *For Stainless Steel, Add* | *1,299.69* | |
| 23 21 16 00-0476 | EA | 3" Threaded, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 1,402.34 | 43.44 |
| | | *For Stainless Steel, Add* | *1,973.33* | |
| 23 21 16 00-0477 | EA | 4" Threaded, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 1,658.51 | 49.36 |
| | | *For Stainless Steel, Add* | *2,339.69* | |
| 23 21 16 00-0478 | EA | 2" Flanged, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 1,166.99 | 75.20 |
| | | *For Stainless Steel, Add* | *1,609.46* | |
| 23 21 16 00-0479 | EA | 3" Flanged, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 1,714.59 | 60.00 |
| | | *For Stainless Steel, Add* | *2,391.84* | |
| 23 21 16 00-0480 | EA | 4" Flanged, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 2,051.02 | 160.78 |
| | | *For Stainless Steel, Add* | *2,774.33* | |
| 23 21 16 00-0481 | EA | 6" Flanged, Carbon Steel, Single Swivel/Double Elbow Swivel Joint (Dixon Style 40) | 3,755.17 | 203.08 |
| | | *For Stainless Steel, Add* | *5,250.62* | |

### 23 21 16 00-0482 Basket Strainers *(23 21 16)*

### 23 21 16 00-0483 Bronze Body Basket Strainers *(23 21 16 00-0482)*

### 23 21 16 00-0484 Screwed Ends, Bronze Body Basket Strainers *(23 21 16 00-0483)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0485 | EA | 1/2" Screwed Ends, Bronze Body Basket Strainer | 312.78 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.72* | |
| 23 21 16 00-0486 | EA | 3/4" Screwed Ends, Bronze Body Basket Strainer | 369.84 | 13.26 |
| | | *For Work In Restricted Working Space, Add* | *7.89* | |
| 23 21 16 00-0487 | EA | 1" Screwed Ends, Bronze Body Basket Strainer | 428.01 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0488 | EA | 1-1/4" Screwed Ends, Bronze Body Basket Strainer | 537.90 | 17.49 |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| 23 21 16 00-0489 | EA | 1-1/2" Screwed Ends, Bronze Body Basket Strainer | 637.31 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.84* | |
| 23 21 16 00-0490 | EA | 2" Screwed Ends, Bronze Body Basket Strainer | 965.69 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0491 | EA | 2-1/2" Screwed Ends, Bronze Body Basket Strainer | 1,370.11 | 30.18 |
| | | *For Work In Restricted Working Space, Add* | *18.15* | |
| 23 21 16 00-0492 | EA | 3" Screwed Ends, Bronze Body Basket Strainer | 1,952.66 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |

### 23 21 16 00-0493 Flanged, Bronze Body Basket Strainers *(23 21 16 00-0483)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0494 | EA | 2" Flanged, Bronze Body Basket Strainer | 1,489.02 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0495 | EA | 2-1/2" Flanged, Bronze Body Basket Strainer | 2,285.23 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0496 | EA | 3" Flanged, Bronze Body Basket Strainer | 2,587.38 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0497 | EA | 4" Flanged, Bronze Body Basket Strainer | 4,376.99 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0498 | EA | 6" Flanged, Bronze Body Basket Strainer | 8,482.27 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0499 | EA | 8" Flanged, Bronze Body Basket Strainer | 15,612.19 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |

### 23 21 16 00-0500 Iron Body Basket Strainers *(23 21 16 00-0482)*

### 23 21 16 00-0501 Screwed Ends, Iron Body Basket Strainers *(23 21 16 00-0500)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0502 | EA | 1/2" Screwed Ends, Iron Body Basket Strainer | 363.15 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.72* | |
| 23 21 16 00-0503 | EA | 3/4" Screwed Ends, Iron Body Basket Strainer | 407.71 | 13.26 |
| | | *For Work In Restricted Working Space, Add* | *7.89* | |
| 23 21 16 00-0504 | EA | 1" Screwed Ends, Iron Body Basket Strainer | 481.52 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0505 | EA | 1-1/4" Screwed Ends, Iron Body Basket Strainer | 638.30 | 17.49 |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| 23 21 16 00-0506 | EA | 1-1/2" Screwed Ends, Iron Body Basket Strainer | 699.08 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.84* | |
| 23 21 16 00-0507 | EA | 2" Screwed Ends, Iron Body Basket Strainer | 832.99 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0508 | EA | 2-1/2" Screwed Ends, Iron Body Basket Strainer | 1,185.95 | 30.18 |
| | | *For Work In Restricted Working Space, Add* | *18.15* | |
| 23 21 16 00-0509 | EA | 3" Screwed Ends, Iron Body Basket Strainer | 1,345.93 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 23 21 16 00-0510 | | Flanged, Iron Body Basket Strainers *(23 21 16 00-0500)* | | |
| 23 21 16 00-0511 | EA | 2" Flanged, Iron Body Basket Strainer | 1,593.82 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0512 | EA | 2-1/2" Flanged, Iron Body Basket Strainer | 2,124.04 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0513 | EA | 3" Flanged, Iron Body Basket Strainer | 2,271.91 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0514 | EA | 4" Flanged, Iron Body Basket Strainer | 3,440.16 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0515 | EA | 6" Flanged, Iron Body Basket Strainer | 6,529.62 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0516 | EA | 8" Flanged, Iron Body Basket Strainer | 11,914.99 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| 23 21 16 00-0517 | EA | 10" Flanged, Iron Body Basket Strainer | 17,848.13 | 280.40 |
| | | *For Work In Restricted Working Space, Add* | *105.15* | |
| 23 21 16 00-0518 | EA | 12" Flanged, Iron Body Basket Strainer | 21,465.00 | 353.50 |
| | | *For Work In Restricted Working Space, Add* | *212.08* | |
| 23 21 16 00-0519 | EA | 14" Flanged, Iron Body Basket Strainer | 26,692.83 | 400.56 |
| | | *For Work In Restricted Working Space, Add* | *150.21* | |
| 23 21 16 00-0520 | EA | 16" Flanged, Iron Body Basket Strainer | 27,938.39 | 440.62 |
| | | *For Work In Restricted Working Space, Add* | *165.23* | |
| 23 21 16 00-0521 | | Cast Steel Body Basket Strainers *(23 21 16 00-0482)* | | |
| 23 21 16 00-0522 | | Screwed Ends, Cast Steel Body Basket Strainers *(23 21 16 00-0521)* | | |
| 23 21 16 00-0523 | EA | 1" Screwed Ends, Cast Steel Body Basket Strainer | 933.78 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0524 | EA | 1-1/4" Screwed Ends, Cast Steel Body Basket Strainer | 1,239.47 | 17.49 |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| 23 21 16 00-0525 | EA | 1-1/2" Screwed Ends, Cast Steel Body Basket Strainer | 1,396.92 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.83* | |
| 23 21 16 00-0526 | EA | 2" Screwed Ends, Cast Steel Body Basket Strainer | 1,976.25 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0527 | EA | 2-1/2" Screwed Ends, Cast Steel Body Basket Strainer | 2,775.47 | 30.18 |
| | | *For Work In Restricted Working Space, Add* | *18.15* | |
| 23 21 16 00-0528 | EA | 3" Screwed Ends, Cast Steel Body Basket Strainer | 3,620.41 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 23 21 16 00-0529 | | Flanged, Cast Steel Body Basket Strainers *(23 21 16 00-0521)* | | |
| 23 21 16 00-0530 | EA | 2" Flanged, Cast Steel Body Basket Strainer | 2,904.58 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0531 | EA | 2-1/2" Flanged, Cast Steel Body Basket Strainer | 4,213.26 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0532 | EA | 3" Flanged, Cast Steel Body Basket Strainer | 4,613.11 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0533 | EA | 4" Flanged, Cast Steel Body Basket Strainer | 6,510.90 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0534 | EA | 6" Flanged, Cast Steel Body Basket Strainer | 11,602.21 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0535 | EA | 8" Flanged, Cast Steel Body Basket Strainer | 18,927.61 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| 23 21 16 00-0536 | | Stainless Steel Body Basket Strainers *(23 21 16 00-0482)* | | |
| 23 21 16 00-0537 | | Screwed Ends, Stainless Steel Body Basket Strainers *(23 21 16 00-0536)* | | |
| 23 21 16 00-0538 | EA | 1" Screwed Ends, Stainless Steel Body Basket Strainer | 562.33 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0539 | EA | 1-1/4" Screwed Ends, Stainless Steel Body Basket Strainer | 820.91 | 17.49 |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| 23 21 16 00-0540 | EA | 1-1/2" Screwed Ends, Stainless Steel Body Basket Strainer | 843.81 | 19.74 |
| | | *For Work In Restricted Working Space, Add* | *11.83* | |
| 23 21 16 00-0541 | EA | 2" Screwed Ends, Stainless Steel Body Basket Strainer | 1,262.26 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0542 | EA | 2-1/2" Screwed Ends, Stainless Steel Body Basket Strainer | 1,787.54 | 30.18 |
| | | *For Work In Restricted Working Space, Add* | *18.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0543 | EA | 3" Screwed Ends, Stainless Steel Body Basket Strainer | 2,548.29 | 32.16 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| **23 21 16 00-0544** | | **Flanged, Stainless Steel Body Basket Strainers** *(23 21 16 00-0536)* | | |
| 23 21 16 00-0545 | EA | 2" Flanged, Stainless Steel Body Basket Strainer | 1,905.18 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 21 16 00-0546 | EA | 2-1/2" Flanged, Stainless Steel Body Basket Strainer | 2,923.14 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| 23 21 16 00-0547 | EA | 3" Flanged, Stainless Steel Body Basket Strainer | 3,305.98 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0548 | EA | 4" Flanged, Stainless Steel Body Basket Strainer | 5,590.25 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0549 | EA | 6" Flanged, Stainless Steel Body Basket Strainer | 8,637.88 | 180.25 |
| | | *For Work In Restricted Working Space, Add* | *67.84* | |
| 23 21 16 00-0550 | EA | 8" Flanged, Stainless Steel Body Basket Strainer | 15,111.85 | 230.33 |
| | | *For Work In Restricted Working Space, Add* | *85.84* | |
| **23 21 16 00-0551** | | **Plastic Basket Strainers** *(23 21 16 00-0482)* | | |
| **23 21 16 00-0552** | | **Screwed Or Socket Ends, Simplex, Plastic Basket Strainers** *(23 21 16 00-0551)* | | |
| **23 21 16 00-0553** | | **Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainers** *(23 21 16 00-0552)* | | |
| 23 21 16 00-0554 | EA | 1/2" Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 312.77 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *6.72* | |
| 23 21 16 00-0555 | EA | 3/4" Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 316.69 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *7.89* | |
| 23 21 16 00-0556 | EA | 1" Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 321.72 | 10.94 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0557 | EA | 1-1/2" Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 538.57 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *11.83* | |
| 23 21 16 00-0558 | EA | 2" Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 553.73 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0559 | EA | 3" Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,216.28 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 23 21 16 00-0560 | EA | 4" Screwed Or Socket Ends, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,610.25 | 29.62 |
| | | *For Work In Restricted Working Space, Add* | *25.38* | |
| **23 21 16 00-0561** | | **Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainers** *(23 21 16 00-0552)* | | |
| 23 21 16 00-0562 | EA | 1/2" Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 433.85 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *6.72* | |
| 23 21 16 00-0563 | EA | 3/4" Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 437.77 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *7.89* | |
| 23 21 16 00-0564 | EA | 1" Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 442.80 | 10.94 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0565 | EA | 1-1/2" Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 772.04 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *11.83* | |
| 23 21 16 00-0566 | EA | 2" Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 792.11 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0567 | EA | 3" Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 329.42 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 23 21 16 00-0568 | EA | 4" Screwed Or Socket Ends, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 2,151.92 | 29.62 |
| | | *For Work In Restricted Working Space, Add* | *25.38* | |
| **23 21 16 00-0569** | | **Flanged, Simplex, Plastic Basket Strainers** *(23 21 16 00-0551)* | | |
| **23 21 16 00-0570** | | **Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainers** *(23 21 16 00-0569)* | | |
| 23 21 16 00-0571 | EA | 1" Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 431.45 | 49.36 |
| | | *For Work In Restricted Working Space, Add* | *29.61* | |
| 23 21 16 00-0572 | EA | 1-1/2" Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 707.71 | 56.41 |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 23 21 16 00-0573 | EA | 2" Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 737.30 | 65.72 |
| | | *For Work In Restricted Working Space, Add* | *39.43* | |
| 23 21 16 00-0574 | EA | 3" Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,502.85 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0575 | EA | 4" Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 2,004.94 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| 23 21 16 00-0576 | EA | 6" Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 4,101.85 | 203.08 |
| | | *For Work In Restricted Working Space, Add* | *76.43* | |
| 23 21 16 00-0577 | EA | 8" Flanged, Simplex, Polyvinyl Chloride (PVC) Basket Strainer | 5,392.17 | 259.50 |
| | | *For Work In Restricted Working Space, Add* | *96.71* | |
| **23 21 16 00-0578** | | **Flanged, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainers** *(23 21 16 00-0569)* | | |
| 23 21 16 00-0579 | EA | 1-1/2" Flanged, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 937.18 | 56.41 |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 23 21 16 00-0580 | EA | 2" Flanged, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 972.98 | 65.72 |
| | | *For Work In Restricted Working Space, Add* | *39.43* | |
| 23 21 16 00-0581 | EA | 3" Flanged, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 2,112.80 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0582 | EA | 4" Flanged, Simplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 2,642.98 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |

## 23 21 16 00-0583 Screwed Or Socket Ends, Duplex, Plastic Basket Strainers *(23 21 16 00-0551)*

## 23 21 16 00-0584 Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainers *(23 21 16 00-0583)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0585 | EA | 1/2" Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,400.50 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *6.72* | |
| 23 21 16 00-0586 | EA | 3/4" Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,404.42 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *7.89* | |
| 23 21 16 00-0587 | EA | 1" Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,409.45 | 10.94 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0588 | EA | 1-1/2" Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 2,185.08 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *11.83* | |
| 23 21 16 00-0589 | EA | 2" Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 2,190.82 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0590 | EA | 3" Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 4,909.55 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 23 21 16 00-0591 | EA | 4" Screwed Or Socket Ends, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 6,476.01 | 29.62 |
| | | *For Work In Restricted Working Space, Add* | *25.38* | |

## 23 21 16 00-0592 Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainers *(23 21 16 00-0583)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0593 | EA | 1/2" Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 1,907.64 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *6.72* | |
| 23 21 16 00-0594 | EA | 3/4" Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 1,911.56 | 9.20 |
| | | *For Work In Restricted Working Space, Add* | *7.89* | |
| 23 21 16 00-0595 | EA | 1" Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 1,916.59 | 10.94 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| 23 21 16 00-0596 | EA | 1-1/2" Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 2,979.86 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *11.83* | |
| 23 21 16 00-0597 | EA | 2" Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 2,985.60 | 15.79 |
| | | *For Work In Restricted Working Space, Add* | *13.55* | |
| 23 21 16 00-0598 | EA | 3" Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 5,831.76 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 23 21 16 00-0599 | EA | 4" Screwed Or Socket Ends, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 8,773.95 | 29.62 |
| | | *For Work In Restricted Working Space, Add* | *25.38* | |

## 23 21 16 00-0600 Flanged, Duplex, Plastic Basket Strainers *(23 21 16 00-0551)*

## 23 21 16 00-0601 Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainers *(23 21 16 00-0600)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0602 | EA | 1/2" Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,451.81 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *12.69* | |
| 23 21 16 00-0603 | EA | 3/4" Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,465.91 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 23 21 16 00-0604 | EA | 1" Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 1,508.19 | 49.36 |
| | | *For Work In Restricted Working Space, Add* | *29.61* | |
| 23 21 16 00-0605 | EA | 1-1/2" Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 2,340.09 | 56.41 |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 23 21 16 00-0606 | EA | 2" Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 2,358.69 | 65.72 |
| | | *For Work In Restricted Working Space, Add* | *39.43* | |
| 23 21 16 00-0607 | EA | 3" Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 5,138.04 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0608 | EA | 4" Flanged, Duplex, Polyvinyl Chloride (PVC) Basket Strainer | 6,811.06 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |

## 23 21 16 00-0609 Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainers *(23 21 16 00-0600)*

| | | | | |
|---|---|---|---|---|
| 23 21 16 00-0610 | EA | 1/2" Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 1,967.69 | 21.15 |
| | | *For Work In Restricted Working Space, Add* | *12.69* | |
| 23 21 16 00-0611 | EA | 3/4" Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 1,981.78 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 23 21 16 00-0612 | EA | 1" Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 2,024.08 | 49.36 |
| | | *For Work In Restricted Working Space, Add* | *29.61* | |
| 23 21 16 00-0613 | EA | 1-1/2" Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 3,159.34 | 56.41 |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 23 21 16 00-0614 | EA | 2" Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 3,177.94 | 65.72 |
| | | *For Work In Restricted Working Space, Add* | *39.43* | |
| 23 21 16 00-0615 | EA | 3" Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 7,140.61 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 23 21 16 00-0616 | EA | 4" Flanged, Duplex, Chlorinated Polyvinyl Chloride (CPVC) Basket Strainer | 9,267.87 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |

## 23 21 16 00-0617 Plastic Strainer Baskets *(23 21 16 00-0551)*

## 23 21 16 00-0618 Polyvinyl Chloride (PVC) Strainer Baskets *(23 21 16 00-0617)*

| | | | |
|---|---|---|---|
| 23 21 16 00-0619 | EA | 1/2", 3/4" Or 1" Polyvinyl Chloride (PVC) Strainer Basket | 122.59 |
| 23 21 16 00-0620 | EA | 1-1/2", Or 2" Polyvinyl Chloride (PVC) Strainer Basket | 150.37 |
| 23 21 16 00-0621 | EA | 3" Polyvinyl Chloride (PVC) Strainer Basket | 337.46 |
| 23 21 16 00-0622 | EA | 4" Polyvinyl Chloride (PVC) Strainer Basket | 382.98 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 21 16 00-0623** | | **Chlorinated Polyvinyl Chloride (CPVC) Strainer Baskets** *(23 21 16 00-0617)* | | |
| 23 21 16 00-0624 | EA | 1/2", 3/4" Or 1" Chlorinated Polyvinyl Chloride (CPVC) Strainer Basket | 164.87 | |
| 23 21 16 00-0625 | EA | 1-1/2" Or 2" Chlorinated Polyvinyl Chloride (CPVC) Strainer Basket | 206.45 | |
| 23 21 16 00-0626 | EA | 3" Chlorinated Polyvinyl Chloride (CPVC) Strainer Basket | 458.77 | |
| 23 21 16 00-0627 | EA | 4" Chlorinated Polyvinyl Chloride (CPVC) Strainer Basket | 508.95 | |
| **23 21 16 00-0628** | | **Bag Filter And Mounting Stands** *(23 21 16)* | | |
| **23 21 16 00-0629** | | **Stainless Steel Housing, Bag Filter And Mounting Stands** *(23 21 16 00-0628)* | | |
| 23 21 16 00-0630 | EA | 4" Diameter Flanged, 395 GPM, 3-Bag, 304 Stainless Steel Housing, Bag Filter And Mounting Stand | 6,230.78 | 160.78 |
| 23 21 16 00-0631 | EA | 4" Diameter Flanged, 525 GPM, 4-Bag, 304 Stainless Steel Housing, Bag Filter And Mounting Stand | 7,199.78 | 160.78 |
| 23 21 16 00-0632 | EA | 6" Diameter Flanged, 785 GPM, 6-Bag, 304 Stainless Steel Housing, Bag Filter And Mounting Stand | 10,992.81 | 180.25 |
| 23 21 16 00-0633 | EA | 8" Diameter Flanged, 1,580 GPM, 12-Bag, 304 Stainless Steel Housing, Bag Filter And Mounting Stand | 15,273.35 | 230.33 |
| 23 21 16 00-0634 | EA | 10" Diameter Flanged, 2,115 GPM, 16-Bag, 304 Stainless Steel Housing, Bag Filter And Mounting Stand | 22,486.81 | 280.40 |
| 23 21 16 00-0635 | EA | 10" Diameter Flanged, 2,645 GPM, 20-Bag, 304 Stainless Steel Housing, Bag Filter And Mounting Stand | 26,189.28 | 280.40 |
| 23 21 16 00-0636 | EA | 4" Diameter Flanged PVC Header, Dual 2" Diameter Inlet/Outlet, 304 Stainless Steel Housing, Bag Filter And Mounting Stands On Skid<br>Note: Includes dual 2" flanged inlet/out stainless steel housing and mounting stands, steel skid, and 4" flanged PVC pipe headers with two 2" butterfly valves on each header. | 4,956.67 | 321.10 |
| 23 21 16 00-0637 | EA | 4" Diameter Flanged Stainless Steel Header, Dual 2" Diameter Inlet/Outlet, 304 Stainless Steel Housing, Bag Filter And Mounting Stands On Skid<br>Note: Includes dual 2" flanged inlet/out stainless steel housing and mounting stands, steel skid, and 4" flanged 304 stainless steel pipe headers with two 2" butterfly valves on each header. | 6,894.68 | 321.10 |
| 23 21 16 00-0638 | EA | 4" Diameter Flanged Carbon Steel Header, Dual 2" Diameter Inlet/Outlet, 304 Stainless Steel Housing, Bag Filter And Mounting Stands On Skid<br>Note: Includes dual 2" flanged inlet/out stainless steel housing and mounting stands, steel skid, and 4" flanged carbon steel pipe headers with two 2" butterfly valves on each header. | 5,925.68 | 321.10 |
| 23 21 16 00-0639 | EA | 4" Diameter Flanged Carbon Steel Header, Dual 4" Diameter Inlet/Outlet, 304 Stainless Steel Housing, Bag Filter And Mounting Stands On Skid<br>Note: Includes dual 4" flanged inlet/out stainless steel housing and mounting stands, steel skid, and 4" flanged carbon steel pipe headers with two 2" butterfly valves on each header. | 24,703.14 | 396.56 |
| **23 21 16 00-0640** | | **Carbon Steel Housing, Bag Filter And Mounting Stands** *(23 21 16 00-0628)* | | |
| 23 21 16 00-0641 | EA | 4" Diameter Flanged, 395 GPM, 3-Bag, Carbon Steel Housing, Bag Filter And Mounting Stand | 4,723.44 | 160.78 |
| 23 21 16 00-0642 | EA | 4" Diameter Flanged, 525 GPM, 4-Bag, Carbon Steel Housing, Bag Filter And Mounting Stand | 5,907.78 | 160.78 |
| 23 21 16 00-0643 | EA | 6" Diameter Flanged, 5,785 GPM, 6-Bag, Carbon Steel Housing, Bag Filter And Mounting Stand | 6,686.13 | 180.25 |
| 23 21 16 00-0644 | EA | 8" Diameter Flanged, 1,580 GPM, 12-Bag, Carbon Steel Housing, Bag Filter And Mounting Stand | 11,914.14 | 230.33 |
| **23 21 16 00-0645** | | **Air Vents** *(23 21 16)* | | |
| **23 21 16 00-0646** | | **Screwed Ends, Cast Iron, Automatic Air Vents** *(23 21 16 00-0645)*<br>Note: With guided free floating lever. | | |
| 23 21 16 00-0647 | EA | 1/2" NPT, Cast Iron, Automatic Air Vent | 312.54 | 16.35 |
| 23 21 16 00-0648 | EA | 3/4" NPT, Cast Iron, Automatic Air Vent | 379.07 | 21.71 |
| 23 21 16 00-0649 | EA | 1" NPT, Cast Iron, Automatic Air Vent | 933.61 | 22.56 |
| 23 21 16 00-0650 | EA | 1-1/4" NPT, Cast Iron, Automatic Air Vent | 1,380.91 | 34.87 |
| 23 21 16 00-0651 | EA | 1-1/2" NPT, Cast Iron, Automatic Air Vent | 2,355.54 | 37.52 |
| 23 21 16 00-0652 | EA | 2" NPT, Cast Iron, Automatic Air Vent | 2,688.25 | 49.47 |
| **23 21 16 00-0653** | | **Forged Steel, Stainless Steel Internals, Automatic Air Vents** *(23 21 16 00-0645)*<br>Note: With guided free floating lever. | | |
| 23 21 16 00-0654 | EA | 1/2" NPT, Forged Steel, Stainless Steel Internals, Automatic Air Vent | 2,426.13 | 18.90 |
| 23 21 16 00-0655 | EA | 3/4" NPT, Forged Steel, Stainless Steel Internals, Automatic Air Vent | 3,046.52 | 21.71 |
| 23 21 16 00-0656 | EA | 1" NPT, Forged Steel, Stainless Steel Internals, Automatic Air Vent | 3,645.39 | 22.56 |
| 23 21 16 00-0657 | EA | 1-1/4" NPT, Forged Steel, Stainless Steel Internals, Automatic Air Vent | 5,988.05 | 34.98 |
| 23 21 16 00-0658 | EA | 1-1/2" NPT, Forged Steel, Stainless Steel Internals, Automatic Air Vent | 6,924.24 | 37.52 |
| 23 21 16 00-0659 | EA | 2" NPT, Forged Steel, Stainless Steel Internals, Automatic Air Vent | 10,197.12 | 49.36 |
| **23 21 16 00-0660** | | **Manual Air Vent** *(23 21 16 00-0645)* | | |
| 23 21 16 00-0661 | EA | Manual Air Vent | 45.32 | 20.36 |
| **23 21 16 00-0662** | | **Automatic Air Vent** *(23 21 16 00-0645)* | | |
| 23 21 16 00-0663 | EA | 3/4" NPT, Brass, Automatic Air Eliminator (Spirotherm VJR) | 210.78 | 21.71 |
| 23 21 16 00-0664 | EA | 1" NPT, Brass, Automatic Air Eliminator (Spirotherm VJR) | 233.73 | 22.56 |
| 23 21 16 00-0665 | EA | 1-1/4" NPT, Brass, Automatic Air Eliminator (Spirotherm VJR) | 323.92 | 34.87 |
| 23 21 16 00-0666 | EA | 1-1/2" NPT, Brass, Automatic Air Eliminator (Spirotherm VJR) | 414.12 | 37.52 |
| 23 21 16 00-0667 | EA | 2" NPT, Brass, Automatic Air Eliminator (Spirotherm VJR) | 547.16 | 40.42 |
| **23 21 16 00-0668** | | **Air Release Valves** *(23 21 16 00-0645)* | | |
| **23 21 16 00-0669** | | **Simple Lever, Cast Iron, Clean Water Air Release Valves (Apco 50)** *(23 21 16 00-0668)*<br>Note: Up to 175 psi. Stainless steel float. | | |
| 23 21 16 00-0670 | EA | 1/2" NPT, Simple Lever, Cast Iron, Clean Water Air Release Valves (Apco 50) | 221.68 | 8.46 |
| 23 21 16 00-0671 | EA | 3/4" NPT, Simple Lever, Cast Iron, Clean Water Air Release Valves (Apco 50) | 223.93 | 9.59 |
| 23 21 16 00-0672 | EA | 1" NPT, Simple Lever, Cast Iron, Clean Water Air Release Valves (Apco 50) | 228.44 | 11.84 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 16 00-0673 | | Cast Iron, Compound Lever, Clean Water Air Release Valves (Apco 200) *(23 21 16 00-0668)* Note: Up to 175 psi. Stainless steel float. | | |
| 23 21 16 00-0674 | EA | 2" NPT, Cast Iron, Compound Lever, Clean Water Air Release Valves (Apco 200) | 1,155.93 | 20.59 |
| 23 21 16 00-0675 | EA | 3" Flanged, Cast Iron, Compound Lever, Clean Water Air Release Valves (Apco 200) | 1,506.26 | 48.01 |
| 23 21 16 00-0676 | | Cast Iron, Air/Vacuum Valves *(23 21 16 00-0668)* Note: Up to 150 psi. Stainless steel float. | | |
| 23 21 16 00-0677 | EA | 1/2" NPT, Cast Iron, Air/Vacuum Valve (Apco 141) | 465.43 | 8.46 |
| 23 21 16 00-0678 | EA | 1" NPT, Cast Iron, Air/Vacuum Valve (Apco 142) | 569.69 | 11.84 |
| 23 21 16 00-0679 | EA | 2" NPT, Cast Iron, Air/Vacuum Valve (Apco 144) | 983.68 | 20.59 |
| 23 21 16 00-0680 | EA | 3" Flanged, Cast Iron, Air/Vacuum Valve (Apco 146) | 1,428.26 | 48.01 |
| 23 21 16 00-0681 | EA | 4" Flanged, Cast Iron, Air/Vacuum Valve (Apco 152) | 2,222.99 | 80.59 |
| 23 21 16 00-0682 | EA | 6" Flanged Cast Iron Air Release Valve (APCO 153) | 3,426.13 | 101.90 |
| 23 21 16 00-0683 | | Ductile Iron, Combination Air Release And Vacuum Valves, Single Body Double Orifice *(23 21 16 00-0668)* Note: Up to 150 psi. Stainless Steel float. | | |
| 23 21 16 00-0684 | EA | 1" NPT, Ductile Iron, Combination Air Release And Vacuum Valves, Single Body Double Orifice (Apco 143C) | 842.69 | 11.84 |
| 23 21 16 00-0685 | EA | 2" NPT, Ductile Iron, Combination Air Release And Vacuum Valves, Single Body Double Orifice (Apco 145C) | 1,285.93 | 20.59 |
| 23 21 16 00-0686 | EA | 3" Flanged, Ductile Iron, Combination Air Release And Vacuum Valves, Single Body Double Orifice (Apco 147C) | 2,387.01 | 48.01 |
| 23 21 16 00-0687 | EA | 4" Flanged, Ductile Iron, Combination Air Release And Vacuum Valves, Single Body Double Orifice (Apco 149C) | 3,058.24 | 80.59 |
| **23 21 23** | | **Hydronic Pumps** *(23 21)* | | |
| **23 21 23 13** | | **In-Line Centrifugal Hydronic Pumps** *(23 21 23)* | | |
| 23 21 23 13-0001 | | Cast Iron Construction Straight Centrifugal Circulating Pump *(23 21 23 13)* Note: Includes stainless steel impeller and buna-N elastomer. | | |
| 23 21 23 13-0002 | | 1-1/4" x 1" High Head *(23 21 23 13-0001)* | | |
| 23 21 23 13-0003 | EA | 3/4 HP High Head Straight Cast Iron Centrifugal Pump, 1 Phase | 642.78 | 165.28 |
| 23 21 23 13-0004 | EA | 3/4 HP High Head Straight Cast Iron Centrifugal Pump, 3 Phase | 666.87 | 165.28 |
| 23 21 23 13-0005 | EA | 1.5 HP High Head Straight Cast Iron Centrifugal Pump, 1 Phase | 709.66 | 191.00 |
| 23 21 23 13-0006 | EA | 1.5 HP High Head Straight Cast Iron Centrifugal Pump, 3 Phase | 750.40 | 191.00 |
| 23 21 23 13-0007 | | 1-1/2" x 1-1/4" High Head *(23 21 23 13-0001)* | | |
| 23 21 23 13-0008 | EA | 2 HP High Head Straight Cast Iron Centrifugal Pump, 1 Phase | 819.04 | 200.47 |
| 23 21 23 13-0009 | EA | 2 HP High Head Straight Cast Iron Centrifugal Pump, 3 Phase | 852.53 | 200.47 |
| 23 21 23 13-0010 | EA | 3 HP High Head Straight Cast Iron Centrifugal Pump, 1 Phase | 929.95 | 220.16 |
| 23 21 23 13-0011 | EA | 3 HP High Head Straight Cast Iron Centrifugal Pump, 3 Phase | 962.53 | 220.16 |
| 23 21 23 13-0012 | | Stainless Steel Construction Straight Centrifugal Circulating Pump *(23 21 23 13)* Note: Includes stainless steel impeller and viton elastomer. | | |
| 23 21 23 13-0013 | | 1-1/4" x 1" High Head *(23 21 23 13-0012)* | | |
| 23 21 23 13-0014 | EA | 3/4 HP High Head Straight Stainless Steel Centrifugal Pump, 1 Phase | 863.42 | 165.28 |
| 23 21 23 13-0015 | EA | 3/4 HP High Head Straight Stainless Steel Centrifugal Pump, 3 Phase | 880.64 | 165.28 |
| 23 21 23 13-0016 | EA | 1.5 HP High Head Straight Stainless Steel Centrifugal Pump, 1 Phase | 932.52 | 191.00 |
| 23 21 23 13-0017 | EA | 1.5 HP High Head Straight Stainless Steel Centrifugal Pump, 3 Phase | 972.42 | 191.00 |
| 23 21 23 13-0018 | | 1-1/2" x 1-1/4" High Head *(23 21 23 13-0012)* | | |
| 23 21 23 13-0019 | EA | 2 HP High Head Straight Stainless Steel Centrifugal Pump, 1 Phase | 1,110.69 | 200.47 |
| 23 21 23 13-0020 | EA | 2 HP High Head Straight Stainless Steel Centrifugal Pump, 3 Phase | 1,144.36 | 200.47 |
| 23 21 23 13-0021 | EA | 3 HP High Head Straight Stainless Steel Centrifugal Pump, 1 Phase | 1,221.75 | 220.16 |
| 23 21 23 13-0022 | EA | 3 HP High Head Straight Stainless Steel Centrifugal Pump, 3 Phase | 1,255.38 | 220.16 |
| 23 21 23 13-0023 | | Cast Iron Single Stage In-Line Centrifugal Pump *(23 21 23 13)* Note: For general service, 125 Lb. flanged, 3550 RPM TEFC motor. Includes packed stuffing boxes and ductile iron case. | | |
| 23 21 23 13-0024 | EA | 3 HP, 50 GPM At 100' Head, Single Stage Cast Iron In-Line Circulating Pump | 6,359.61 | 150.94 |
| | | *For Mechanical Seal, Add* | *472.56* | |
| | | *For Cast Steel Case, Add* | *1,063.26* | |
| 23 21 23 13-0025 | EA | 5 HP, 75 GPM At 100' Head, Single Stage Cast Iron In-Line Circulating Pump | 6,880.32 | 182.69 |
| | | *For Mechanical Seal, Add* | *506.60* | |
| | | *For Cast Steel Case, Add* | *1,139.84* | |
| 23 21 23 13-0026 | EA | 7-1/2 HP, 100 GPM At 150' Head, Single Stage Cast Iron In-Line Circulating Pump | 7,932.10 | 217.04 |
| | | *For Mechanical Seal, Add* | *582.52* | |
| | | *For Cast Steel Case, Add* | *1,310.67* | |
| 23 21 23 13-0027 | EA | 10 HP, 125 GPM At 150' Head, Single Stage Cast Iron In-Line Circulating Pump | 8,719.21 | 289.38 |
| | | *For Mechanical Seal, Add* | *628.14* | |
| | | *For Cast Steel Case, Add* | *1,413.32* | |
| 23 21 23 13-0028 | EA | 15 HP, 150 GPM At 200' Head, Single Stage Cast Iron In-Line Circulating Pump | 10,052.98 | 315.41 |
| | | *For Mechanical Seal, Add* | *728.53* | |
| | | *For Cast Steel Case, Add* | *1,639.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 23 13-0029 | EA | 30 HP, 200 GPM At 300' Head, Single Stage Cast Iron In-Line Circulating Pump | 15,473.05 | 347.16 |
| | | *For Mechanical Seal, Add* | *1,154.57* | |
| | | *For Cast Steel Case, Add* | *2,597.78* | |
| 23 21 23 13-0030 | EA | 40 HP, 250 GPM At 300' Head, Single Stage Cast Iron In-Line Circulating Pump | 18,089.32 | 433.56 |
| | | *For Mechanical Seal, Add* | *1,343.05* | |
| | | *For Cast Steel Case, Add* | *3,021.86* | |
| 23 21 23 13-0031 | EA | 50 HP, 300 GPM At 300' Head, Single Stage Cast Iron In-Line Circulating Pump | 25,549.01 | 495.50 |
| | | *For Mechanical Seal, Add* | *1,924.95* | |
| | | *For Cast Steel Case, Add* | *4,331.15* | |
| 23 21 23 13-0032 | EA | 75 HP, 400 GPM At 400' Head, Single Stage Cast Iron In-Line Circulating Pump | 32,893.45 | 519.24 |
| | | *For Mechanical Seal, Add* | *2,506.86* | |
| | | *For Cast Steel Case, Add* | *5,640.42* | |
| 23 21 23 13-0033 | EA | 100 HP, 600 GPM At 400' Head, Single Stage Cast Iron In-Line Circulating Pump | 35,557.46 | 667.45 |
| | | *For Mechanical Seal, Add* | *2,684.37* | |
| | | *For Cast Steel Case, Add* | *6,039.83* | |

### 23 21 23 13-0034 Cast Iron, Single Stage, Vertical In-Line, Close Coupled, Pump *(23 21 23 13)*

Note: For general service, 125 Lb. flanged, 1,800 RPM TEFC motor.

| | | | | |
|---|---|---|---|---|
| 23 21 23 13-0035 | EA | 1/2 HP, 1-1/2" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 2,205.84 | 86.65 |
| 23 21 23 13-0036 | EA | 3/4 HP, 2" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 4,126.83 | 99.04 |
| 23 21 23 13-0037 | EA | 1 HP, 3" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 4,471.36 | 110.91 |
| 23 21 23 13-0038 | EA | 1-1/2 HP, 3" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 4,685.64 | 120.60 |
| 23 21 23 13-0039 | EA | 2 HP, 4" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 6,233.35 | 132.04 |
| 23 21 23 13-0040 | EA | 3 HP, 5" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 6,367.73 | 145.94 |
| 23 21 23 13-0041 | EA | 5 HP, 6" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 7,252.86 | 173.32 |
| 23 21 23 13-0042 | EA | 7-1/2 HP, 6" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 8,392.11 | 213.35 |
| 23 21 23 13-0043 | EA | 10 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 10,977.82 | 231.10 |
| 23 21 23 13-0044 | EA | 15 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 12,933.40 | 244.67 |
| 23 21 23 13-0045 | EA | 20 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 16,839.62 | 259.97 |
| 23 21 23 13-0046 | EA | 25 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 17,792.12 | 268.67 |
| 23 21 23 13-0047 | EA | 30 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 18,744.61 | 277.31 |
| 23 21 23 13-0048 | EA | 40 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 22,386.48 | 297.14 |
| 23 21 23 13-0049 | EA | 50 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 24,209.27 | 369.36 |
| 23 21 23 13-0050 | EA | 60 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 26,308.10 | 533.49 |
| 23 21 23 13-0051 | EA | 75 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 29,516.03 | 1,066.99 |
| 23 21 23 13-0052 | EA | 100 HP, 8" Suction And Discharge, Single Stage Cast Iron Vertical In-Line Pump | 33,739.25 | 1,280.38 |

## 23 21 23 16 Base-Mounted, Centrifugal Hydronic Pumps *(23 21 23)*

See CSI section 26 29 23 00-0000 for variable frequency motor controllers.

### 23 21 23 16-0001 Single Stage, Cast Iron, Horizontal End Suction, Base Mounted Centrifugal Pump *(23 21 23 16)*

Note: 1800 RPM, welded steel baseplate, internally flushed mechanical seal, bronze wear ring, galvanized drip pan, and 3 phase 230/460V premium efficiency motor. Bell & Gossett 1510 Series.

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0002 | EA | 5 HP, 50 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 1-1/4 BC, BF, 184T) | 6,096.37 | 164.99 |
| 23 21 23 16-0003 | EA | 7.5 HP, 100 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 1-1/2 BC, BF, 213T) | 6,882.10 | 165.20 |
| 23 21 23 16-0004 | EA | 10 HP, 225 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 2 E, BF, 215T) | 9,117.21 | 217.04 |
| 23 21 23 16-0005 | EA | 15 HP, 250 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 2 E, BF, 254T) | 9,882.52 | 267.00 |
| 23 21 23 16-0006 | EA | 15 HP, 300 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 3 G, BF, 254T) | 11,179.92 | 267.00 |
| 23 21 23 16-0007 | EA | 20 HP, 350 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 3 E, BF, 256T) | 10,765.58 | 289.38 |
| 23 21 23 16-0008 | EA | 20 HP, 500 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 4 E, BF, 256T) | 11,503.20 | 289.38 |
| 23 21 23 16-0009 | EA | 25 HP, 600 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 4 E, BF, 284T) | 12,581.29 | 303.43 |
| 23 21 23 16-0010 | EA | 30 HP, 750 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 5 E, BF, 286T) | 13,865.28 | 385.67 |
| 23 21 23 16-0011 | EA | 40 HP, 1,050 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 5 E, BF, 324T) | 14,578.38 | 433.56 |
| 23 21 23 16-0012 | EA | 60 HP, 1,500 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 6 E, BF, 364T) | 21,077.27 | 1,121.65 |
| 23 21 23 16-0013 | EA | 75 HP, 2,000 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 8 G, BF, 365T) | 31,471.84 | 1,345.75 |
| 23 21 23 16-0014 | EA | 100 HP, 3,000 GPM At 100' Head Single Stage Cast Iron Centrifugal Pump (B&G 1510, 8 G, BF, 404TS) | 35,183.02 | 1,682.18 |

### 23 21 23 16-0015 Single Stage, Vertical Split Case, Cast Iron, Horizontal End Suction, Base Mounted Centrifugal Pump *(23 21 23 16)*

Note: 125 Lb. flanged, 1750 RPM drip-proof motor, common base plate 100' head. Standard seal and motor. For general service.

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0016 | EA | 1-1/2 HP, 40 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 7,111.53 | 121.27 |
| | | *For 300 Lb. Flanges, Add* | *1,723.21* | |
| 23 21 23 16-0017 | EA | 2 HP, 50 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 9,270.39 | 130.12 |
| | | *For 300 Lb. Flanges, Add* | *2,268.80* | |
| 23 21 23 16-0018 | EA | 3 HP, 90 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 11,653.73 | 138.97 |
| | | *For 300 Lb. Flanges, Add* | *2,855.60* | |
| 23 21 23 16-0019 | EA | 5 HP, 100 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 13,523.37 | 164.99 |
| | | *For 300 Lb. Flanges, Add* | *3,306.49* | |
| 23 21 23 16-0020 | EA | 7-1/2 HP, 150 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 14,213.56 | 165.20 |
| | | *For 300 Lb. Flanges, Add* | *3,475.32* | |
| 23 21 23 16-0021 | EA | 10 HP, 200 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 14,693.53 | 217.04 |
| | | *For 300 Lb. Flanges, Add* | *3,575.79* | |
| 23 21 23 16-0022 | EA | 10 HP, 225 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 15,043.45 | 217.04 |
| | | *For 300 Lb. Flanges, Add* | *3,663.27* | |
| 23 21 23 16-0023 | EA | 10 HP, 250 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 15,818.55 | 217.04 |
| | | *For 300 Lb. Flanges, Add* | *3,857.05* | |
| 23 21 23 16-0024 | EA | 15 HP, 300 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 18,294.15 | 267.00 |
| | | *For 300 Lb. Flanges, Add* | *4,453.43* | |
| 23 21 23 16-0025 | EA | 17-1/2 HP, 350 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 18,547.62 | 266.80 |
| | | *For 300 Lb. Flanges, Add* | *4,511.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 23 16-0026 | EA | 20 HP, 500 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 19,567.32 | 289.38 |
| | | *For 300 Lb. Flanges, Add* | *4,761.71* | |
| 23 21 23 16-0027 | EA | 25 HP, 600 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 21,494.56 | 303.43 |
| | | *For 300 Lb. Flanges, Add* | *5,233.12* | |
| 23 21 23 16-0028 | EA | 30 HP, 750 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 23,572.32 | 385.67 |
| | | *For 300 Lb. Flanges, Add* | *5,719.59* | |
| 23 21 23 16-0029 | EA | 40 HP, 1,050 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 26,757.12 | 433.56 |
| | | *For 300 Lb. Flanges, Add* | *6,494.10* | |
| 23 21 23 16-0030 | EA | 60 HP, 1,500 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 39,982.54 | 1,121.65 |
| | | *For 300 Lb. Flanges, Add* | *9,454.93* | |
| 23 21 23 16-0031 | EA | 75 HP, 2,000 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 47,501.78 | 1,345.75 |
| | | *For 300 Lb. Flanges, Add* | *11,226.60* | |
| 23 21 23 16-0032 | EA | 100 HP, 3,000 GPM Cast Iron Centrifugal Pump, Single Stage, Vertical Split Case | 57,756.96 | 1,682.18 |
| | | *For 300 Lb. Flanges, Add* | *13,628.19* | |

### 23 21 23 16-0033 Single Stage, Horizontal Split Case, Cast Iron, Horizontal End Suction, Base Mounted Centrifugal Pump *(23 21 23 16)*

Note: 125 Lb. flanged, 1750 RPM drip-proof motor, common base plate 100' head. Standard seal and motor. For general service.

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0034 | EA | 1-1/2 HP, 40 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 6,793.70 | 121.27 |
| | | *For 300 Lb. Flanges, Add* | *1,643.75* | |
| 23 21 23 16-0035 | EA | 2 HP, 50 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 6,950.40 | 130.12 |
| | | *For 300 Lb. Flanges, Add* | *1,679.04* | |
| 23 21 23 16-0036 | EA | 3 HP, 90 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 7,107.17 | 138.97 |
| | | *For 300 Lb. Flanges, Add* | *1,714.34* | |
| 23 21 23 16-0037 | EA | 5 HP, 100 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 7,757.58 | 142.09 |
| | | *For 300 Lb. Flanges, Add* | *1,875.40* | |
| 23 21 23 16-0038 | EA | 7-1/2 HP, 100 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 12,948.00 | 164.99 |
| | | *For 300 Lb. Flanges, Add* | *3,162.65* | |
| 23 21 23 16-0039 | EA | 10 HP, 250 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 15,740.76 | 217.04 |
| | | *For 300 Lb. Flanges, Add* | *3,850.81* | |
| 23 21 23 16-0040 | EA | 15 HP, 350 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 17,673.55 | 234.21 |
| | | *For 300 Lb. Flanges, Add* | *4,320.80* | |
| 23 21 23 16-0041 | EA | 20 HP, 500 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 18,525.83 | 260.24 |
| | | *For 300 Lb. Flanges, Add* | *4,511.35* | |
| 23 21 23 16-0042 | EA | 25 HP, 750 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 20,796.19 | 259.87 |
| | | *For 300 Lb. Flanges, Add* | *5,082.22* | |
| 23 21 23 16-0043 | EA | 40 HP, 1,000 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 23,111.32 | 333.97 |
| | | *For 300 Lb. Flanges, Add* | *5,627.62* | |
| 23 21 23 16-0044 | EA | 50 HP, 1,500 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 29,375.24 | 448.78 |
| | | *For 300 Lb. Flanges, Add* | *7,127.53* | |
| 23 21 23 16-0045 | EA | 75 HP, 2,000 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 37,543.35 | 560.53 |
| | | *For 300 Lb. Flanges, Add* | *9,115.49* | |
| 23 21 23 16-0046 | EA | 3,000 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case, 100 HP | 47,353.18 | 672.87 |
| | | *For 300 Lb. Flanges, Add* | *11,513.88* | |
| 23 21 23 16-0047 | EA | 150 HP, 3,500 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 56,334.21 | 747.37 |
| | | *For 300 Lb. Flanges, Add* | *13,723.08* | |
| 23 21 23 16-0048 | EA | 200 HP, 4,000 GPM Cast Iron Centrifugal Pump, Single Stage, Horizontal Split Case | 64,401.00 | 961.25 |
| | | *For 300 Lb. Flanges, Add* | *15,636.79* | |

### 23 21 23 16-0049 Two Stage, Horizontal Split Case, Cast Iron, Horizontal End Suction, Base Mounted Centrifugal Pump *(23 21 23 16)*

Note: 3500 RPM drip-proof motor, common base plate 500' head. Packed stuffing box and boiler feed water service.

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0050 | EA | 40 HP, 100 GPM Cast Iron Centrifugal Pump, Two Stage, Horizontal Split Case | 45,514.36 | 267.00 |
| | | *For 300 Lb. Flanges, Add* | *11,258.48* | |
| 23 21 23 16-0051 | EA | 50 HP, 200 GPM Cast Iron Centrifugal Pump, Two Stage, Horizontal Split Case | 49,129.78 | 289.38 |
| | | *For 300 Lb. Flanges, Add* | *12,152.33* | |
| 23 21 23 16-0052 | EA | 75 HP, 300 GPM Cast Iron Centrifugal Pump, Two Stage, Horizontal Split Case | 65,642.27 | 423.40 |
| | | *For 300 Lb. Flanges, Add* | *16,216.69* | |
| 23 21 23 16-0053 | EA | 100 HP, 400 GPM Cast Iron Centrifugal Pump, Two Stage, Horizontal Split Case | 76,299.89 | 581.80 |
| | | *For 300 Lb. Flanges, Add* | *18,808.39* | |
| 23 21 23 16-0054 | EA | 200 HP, 800 GPM Cast Iron Centrifugal Pump, Two Stage, Horizontal Split Case | 105,991.63 | 775.73 |
| | | *For 300 Lb. Flanges, Add* | *26,142.47* | |

### 23 21 23 16-0055 Cast Iron Close Coupling Pumps *(23 21 23 16)*

### 23 21 23 16-0056 Foot Mounted Cast Iron Close Coupled Pumps *(23 21 23 16-0055)*

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0057 | EA | 3 HP, 90 GPM At 50' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 1-1/2 AC, BF, 182JM) | 5,427.70 | 156.14 |
| 23 21 23 16-0058 | EA | 3 HP, 150 GPM At 40' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 2-1/2 AB, BF, 182JM) | 5,958.32 | 156.14 |
| 23 21 23 16-0059 | EA | 5 HP, 225 GPM At 50' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 2-1/2 BB, BF, 184JM) | 6,657.82 | 164.82 |
| 23 21 23 16-0060 | EA | 5 HP, 350 GPM At 25' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 4 AC, BF, 184JM) | 7,127.21 | 164.82 |
| 23 21 23 16-0061 | EA | 7.5 HP, 350 GPM At 40' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 4 AC, BF, 213JM) | 8,249.47 | 173.32 |
| 23 21 23 16-0062 | EA | 10 HP, 600 GPM At 40' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 5 A, BF, 215JM) | 9,765.98 | 208.63 |
| 23 21 23 16-0063 | EA | 15 HP, 1,000 GPM At 40' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 6 BC, BF, 254JP) | 12,882.08 | 257.01 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 23 16-0064 | EA | 20 HP, 1,350 GPM At 30' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 6 BC, BF, 256JP) | 13,779.35 | 278.17 |
| 23 21 23 16-0065 | EA | 25 HP, 1,550 GPM At 40' Head, Foot Mounted, Close Coupled Cast Iron Centrifugal Pump (B&G 1531, 6 BC, BF, 284JP) | 16,038.55 | 300.43 |

### 23 21 23 16-0066 Pumps, Polypropylene Body, Housing And Impeller, 115/230 Volt *(23 21 23 16)*

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0067 | EA | 1/3 HP, Centrifugal Pump, Polypropylene Body | 1,315.53 | 80.50 |
| 23 21 23 16-0068 | EA | 1/2 HP, Centrifugal Pump, Polypropylene Body | 1,404.58 | 85.35 |
| 23 21 23 16-0069 | EA | 3/4 HP, Centrifugal Pump, Polypropylene Body | 1,658.15 | 90.88 |
| 23 21 23 16-0070 | EA | 1 HP, Centrifugal Pump, Polypropylene Body | 1,036.64 | 98.72 |

### 23 21 23 16-0071 Pumps, Polyvinylidene Fluoride (PVDF) Body, Housing And Impeller, 115/230 Volt *(23 21 23 16)*

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0072 | EA | 1/2 HP, Centrifugal Pump, Polyvinylidene Fluoride (PVDF) Body | 1,004.46 | 85.35 |
| 23 21 23 16-0073 | EA | 3/4 HP, Centrifugal Pump, Polyvinylidene Fluoride (PVDF) Body | 1,078.10 | 90.88 |
| 23 21 23 16-0074 | EA | 1 HP, Centrifugal Pump, Polyvinylidene Fluoride (PVDF) Body | 1,179.97 | 98.72 |

### 23 21 23 16-0075 Pump, Stainless Steel Centrifugal Pump *(23 21 23 16)*

### 23 21 23 16-0076 Pump, 304 Stainless Steel Centrifugal Pump *(23 21 23 16-0075)*

Note: Carbon/ceramic seals with viton elastomer, 3450 RPM.

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0077 | EA | 3/4 HP Stainless Steel Centrifugal Pump, 1-1/4" In, 1" Discharge, Threaded, 1 Phase | 751.19 | 83.80 |
| 23 21 23 16-0078 | EA | 1 HP Stainless Steel Centrifugal Pump, 1-1/4" In, 1" Discharge, Threaded, 1 Phase | 824.88 | 106.70 |
| 23 21 23 16-0079 | EA | 1-1/2 HP Stainless Steel Centrifugal Pump, 1-1/4" In, 1" Discharge, Threaded, 1 Phase | 930.10 | 130.12 |
| 23 21 23 16-0080 | EA | 2 HP Stainless Steel Centrifugal Pump, 1-1/4" In, 1" Discharge, Threaded, 1 Phase | 1,052.68 | 162.65 |
| 23 21 23 16-0081 | EA | 1-1/2 HP Stainless Steel Centrifugal Pump, 1-1/4" In, 1" Discharge, Threaded, 3 Phase | 936.02 | 130.12 |
| 23 21 23 16-0082 | EA | 2 HP Stainless Steel Centrifugal Pump, 1-1/4" In, 1" Discharge, Threaded, 3 Phase | 1,050.14 | 162.65 |
| 23 21 23 16-0083 | EA | 3 HP Stainless Steel Centrifugal Pump, 1-1/4" In, 1" Discharge, Threaded, 3 Phase | 1,151.09 | 192.84 |
| 23 21 23 16-0084 | EA | 3 HP Stainless Steel Centrifugal Pump, 2" In, 1-1/4" Discharge, Flanged, 3 Phase | 1,659.75 | 260.24 |
| 23 21 23 16-0085 | EA | 5 HP Stainless Steel Centrifugal Pump, 2" In, 1-1/4" Discharge, Flanged, 3 Phase | 2,046.04 | 383.59 |
| 23 21 23 16-0086 | EA | 7-1/2 HP Stainless Steel Centrifugal Pump, 2" In, 1-1/4" Discharge, Flanged, 3 Phase | 2,531.00 | 538.12 |
| 23 21 23 16-0087 | EA | 5 HP Stainless Steel Centrifugal Pump, 2-1/2" In, 1-1/2" Discharge, Flanged, 3 Phase | 2,009.67 | 383.59 |
| 23 21 23 16-0088 | EA | 7-1/2 HP Stainless Steel Centrifugal Pump, 2-1/2" In, 1-1/2" Discharge, Flanged, 3 Phase | 2,448.97 | 538.12 |
| 23 21 23 16-0089 | EA | 7-1/2 HP Stainless Steel Centrifugal Pump, 2-1/2" In, 2" Discharge, Flanged, 3 Phase | 2,461.65 | 538.12 |

### 23 21 23 16-0090 Pump, 316 Stainless Steel Centrifugal Pump With Viton Elastomer *(23 21 23 16-0075)*

| | | | | |
|---|---|---|---|---|
| 23 21 23 16-0091 | EA | 1/2 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 1 Phase | 704.40 | 65.06 |
| 23 21 23 16-0092 | EA | 3/4 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 1 Phase | 766.05 | 83.80 |
| 23 21 23 16-0093 | EA | 3/4 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 3 Phase | 798.11 | 83.80 |
| 23 21 23 16-0094 | EA | 1 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 1 Phase | 829.99 | 106.70 |
| 23 21 23 16-0095 | EA | 1 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 3 Phase | 861.40 | 106.70 |
| 23 21 23 16-0096 | EA | 1-1/2 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 1 Phase | 899.45 | 130.12 |
| 23 21 23 16-0097 | EA | 1-1/2 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 3 Phase | 942.94 | 130.12 |
| 23 21 23 16-0098 | EA | 2 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 1 Phase | 984.90 | 162.65 |
| 23 21 23 16-0099 | EA | 2 HP Stainless Steel Centrifugal Pump, 1" In/Out, Threaded, 3 Phase | 1,026.13 | 162.65 |

## 23 21 23 23 Vertical-Turbine Hydronic Pumps *(23 21 23)*

See CSI section 26 29 23 00-0000 for variable frequency motor controllers.

### 23 21 23 23-0001 Cast Iron, Bronze Fitted Vertical Turbine Wet Sump Pumps *(23 21 23 23)*

Note: For water supply, cooling towers and process liquids. Multi-stage 1750 RPM drip-proof motor. For 1' to 5' sump depth.

| | | | | |
|---|---|---|---|---|
| 23 21 23 23-0002 | EA | 2 HP, 50 GPM Cast Iron Turbine Pump, 3" Discharge 100' Head, 10 Stage | 13,215.37 | 385.67 |
| | | *For Each Extra Column Assembly <60", Add* | *1,080.36* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *505.48* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *373.33* | |
| 23 21 23 23-0003 | EA | 3 HP, 100 GPM Cast Iron Turbine Pump, 4" Discharge 100' Head, 7 Stage | 15,507.24 | 433.56 |
| | | *For Each Extra Column Assembly <60", Add* | *1,263.90* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *596.97* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *441.90* | |
| 23 21 23 23-0004 | EA | 15 HP, 250 GPM Cast Iron Turbine Pump, 6" Discharge 150' Head, 5 Stage | 18,663.76 | 448.78 |
| | | *For Each Extra Column Assembly <60", Add* | *1,525.29* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *714.37* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *527.73* | |
| 23 21 23 23-0005 | EA | 25 HP, 500 GPM Cast Iron Turbine Pump, 6" Discharge 150' Head, 3 Stage | 22,335.84 | 517.88 |
| | | *For Each Extra Column Assembly <60", Add* | *1,820.14* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *860.16* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *636.80* | |
| 23 21 23 23-0006 | EA | 50 HP, 1,000 GPM Cast Iron Turbine Pump, 8" Discharge 150' Head, 2 Stage | 27,857.87 | 560.53 |
| | | *For Each Extra Column Assembly <60", Add* | *2,264.68* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *1,078.27* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *799.69* | |
| 23 21 23 23-0007 | EA | 100 HP, 2,000 GPM Cast Iron Turbine Pump, 10" Discharge 150' Head, 3 Stage | 36,922.62 | 672.87 |
| | | *For Each Extra Column Assembly <60", Add* | *2,997.07* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *1,433.65* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *1,064.42* | |
| 23 21 23 23-0008 | EA | 150 HP, 3,000 GPM Cast Iron Turbine Pump, 10" Discharge 150' Head, 2 Stage | 44,032.16 | 841.09 |
| | | *For Each Extra Column Assembly <60", Add* | *3,576.64* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *1,707.22* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *1,266.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 21 23 23-0009 | EA | 200 HP, 4,000 GPM Cast Iron Turbine Pump, 12" Discharge 150' Head, 2 Stage | 72,253.11 | 961.25 |
| | | *For Each Extra Column Assembly <60", Add* | *5,842.04* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *2,828.33* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *2,105.80* | |
| 23 21 23 23-0010 | EA | 250 HP, 6,000 GPM Cast Iron Turbine Pump, 14" Discharge 150' Head, 2 Stage | 95,365.23 | 1,121.65 |
| | | *For Each Extra Column Assembly <60", Add* | *7,701.31* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *3,742.52* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *2,788.86* | |
| 23 21 23 23-0011 | EA | 300 HP, 10,000 GPM Cast Iron Turbine Pump, 18" Discharge 100' Head, 2 Stage | 134,511.66 | 1,345.75 |
| | | *For Each Extra Column Assembly <60", Add* | *10,847.45* | |
| | | *For Basket Strainer, Galvanized. Steel Pipe Sizes 3" To 8", Add* | *5,293.95* | |
| | | *For Basket Strainer, Galvanized Steel Pipe Sizes 10" And Larger, Add* | *3,948.84* | |

### 23 21 29 Automatic Condensate Pump Units *(23 21)*

#### 23 21 29 00-0001 Automatic Shallow Pan Condensate Pump *(23 21 29)*

| | | | | |
|---|---|---|---|---|
| 23 21 29 00-0002 | EA | 1/150 HP, 205 GPH (Max) Automatic Shallow Pan Condensate Pump (Little Giant 1-ABS) | 199.14 | 16.92 |
| 23 21 29 00-0003 | EA | 1/40 HP, 300 GPH (Max) Automatic Shallow Pan Condensate Pump (Little Giant 2-ABS) | 219.82 | 16.92 |
| 23 21 29 00-0004 | EA | 1/12 HP, 310 GPH (Max) Automatic Shallow Pan Condensate Pump (Little Giant 3-ABS) | 361.10 | 19.52 |

#### 23 21 29 00-0005 Automatic Condensate Pump With Tank *(23 21 29)*

| | | | | |
|---|---|---|---|---|
| 23 21 29 00-0006 | EA | 1/20 HP Automatic Condensate Pump With Tank (Hartell KT-15-1UL) | 99.23 | 13.01 |
| 23 21 29 00-0007 | EA | 1/30 HP Automatic Condensate Pump With Tank (Little Giant VCMX-20) | 108.06 | 13.01 |
| 23 21 29 00-0008 | EA | 1/50 HP, 200 GPH (Max) Automatic Condensate Removal Pump With Safety Switch (Little Giant VCL-14ULS) | 192.37 | 16.92 |
| 23 21 29 00-0009 | EA | 1/18 HP, 270 GPH (Max) Automatic Condensate Removal Pump With Safety Switch (Little Giant VCL-24ULS) | 204.34 | 19.52 |
| 23 21 29 00-0010 | EA | 1/5 HP, 450 GPH (Max) Automatic Condensate Removal Pump With Safety Switch (Little Giant VCL-45ULS) Condensate Pump | 414.43 | 22.12 |

## 23 22 Steam and Condensate Piping and Pumps *(23 20)*

### 23 22 16 Steam and Condensate Heating Piping Specialties *(23 22)*

#### 23 22 16 00-0001 High Temperature Safety Relief Valve *(23 22 16)*

Note: Used in steam or water boiler, heating systems and unfired pressure vessel applications.

#### 23 22 16 00-0002 Cast Iron Body Safety Valve, Steam Or Water *(23 22 16 00-0001)*

Note: Variable set points to 500 PSIG pressure, 400 Degree F temperature range.

#### 23 22 16 00-0003 Threaded *(23 22 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0004 | EA | 3/4" x 1" Threaded Cast Iron Body Safety Relief Valve, Steam or Water | 485.63 | 8.45 |
| 23 22 16 00-0005 | EA | 1" x 1-1/4" Threaded Cast Iron Body Safety Relief Valve, Steam or Water | 502.86 | 10.00 |
| 23 22 16 00-0006 | EA | 1-1/4" x 1-1/2" Threaded Cast Iron Body Safety Relief Valve, Steam or Water | 547.04 | 12.68 |
| 23 22 16 00-0007 | EA | 1-1/2" x 2" Threaded Cast Iron Body Safety Relief Valve, Steam or Water | 681.95 | 14.09 |
| 23 22 16 00-0008 | EA | 2" x 2-1/2" Threaded Cast Iron Body Safety Relief Valve, Steam or Water | 876.38 | 17.33 |
| 23 22 16 00-0009 | EA | 2-1/2" x 2-1/2" Threaded Cast Iron Body Safety Relief Valve, Steam or Water | 1,393.21 | 19.72 |
| 23 22 16 00-0010 | EA | 3" x 3" Threaded Cast Iron Body Safety Relief Valve, Steam or Water | 1,504.38 | 22.68 |

#### 23 22 16 00-0011 Flanged *(23 22 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0012 | EA | 1-1/2" x 2-1/2" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 3,611.75 | 59.16 |
| 23 22 16 00-0013 | EA | 2" x 3" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 4,175.60 | 88.93 |
| 23 22 16 00-0014 | EA | 2-1/2" x 3" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 4,637.43 | 82.01 |
| 23 22 16 00-0015 | EA | 2-1/2" x 4" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 5,605.01 | 118.45 |
| 23 22 16 00-0016 | EA | 3" x 3" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 6,037.93 | 88.33 |
| 23 22 16 00-0017 | EA | 3" x 4" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 7,072.75 | 118.45 |
| 23 22 16 00-0018 | EA | 4" x 6" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 11,880.27 | 168.10 |
| 23 22 16 00-0019 | EA | 6" x 8" Flanged Cast Iron Body Safety Relief Valve, Steam or Water | 23,846.41 | 187.73 |

#### 23 22 16 00-0020 Bronze Body Safety Valve, Threaded, Steam *(23 22 16 00-0001)*

Note: Variable set points to 250 PSIG pressure, 400 Degree F temperature range. Valve also can be set for Air or Gas with variable set points to 300 PSIG pressure.

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0021 | EA | 3/4" x 3/4" Threaded Bronze Body Safety Relief Valve, Steam | 535.26 | 7.74 |
| 23 22 16 00-0022 | EA | 3/4" x 1" Threaded Bronze Body Safety Relief Valve, Steam | 545.84 | 8.45 |
| 23 22 16 00-0023 | EA | 1" x 1" Threaded Bronze Body Safety Relief Valve, Steam | 641.72 | 9.30 |
| 23 22 16 00-0024 | EA | 1" x 1-1/4" Threaded Bronze Body Safety Relief Valve, Steam | 709.89 | 10.00 |
| 23 22 16 00-0025 | EA | 1-1/4" x 1-1/4" Threaded Bronze Body Safety Relief Valve, Steam | 822.80 | 11.27 |
| 23 22 16 00-0026 | EA | 1-1/4" x 1-1/2" Threaded Bronze Body Safety Relief Valve, Steam | 820.49 | 12.68 |
| 23 22 16 00-0027 | EA | 1-1/2" x 1-1/2" Threaded Bronze Body Safety Relief Valve, Steam | 927.03 | 13.38 |
| 23 22 16 00-0028 | EA | 1-1/2" x 2" Threaded Bronze Body Safety Relief Valve, Steam | 1,012.62 | 14.09 |
| 23 22 16 00-0029 | EA | 2" x 2" Threaded Bronze Body Safety Relief Valve, Steam | 1,424.03 | 15.77 |
| 23 22 16 00-0030 | EA | 2" x 2-1/2" Threaded Bronze Body Safety Relief Valve, Steam | 1,555.91 | 17.33 |
| 23 22 16 00-0031 | EA | 2-1/2" x 2-1/2" Threaded Bronze Body Safety Relief Valve, Steam | 1,861.04 | 19.72 |

#### 23 22 16 00-0032 Bronze Body Safety Valve, Threaded, Water *(23 22 16 00-0001)*

Note: Variable set points to 160 psig pressure, 250 Degree F temperature range.

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0033 | EA | 3/4" x 3/4" Threaded Bronze Body Safety Relief Valve, Water | 232.23 | 7.74 |
| 23 22 16 00-0034 | EA | 3/4" x 1" Threaded Bronze Body Safety Relief Valve, Water | 266.46 | 8.45 |
| 23 22 16 00-0035 | EA | 1" x 1" Threaded Bronze Body Safety Relief Valve, Water | 380.70 | 9.30 |
| 23 22 16 00-0036 | EA | 1" x 1-1/4" Threaded Bronze Body Safety Relief Valve, Water | 420.29 | 10.00 |
| 23 22 16 00-0037 | EA | 1-1/4" x 1-1/4" Threaded Bronze Body Safety Relief Valve, Water | 623.31 | 11.27 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 22 16 00-0038 | EA | 1-1/2" x 1-1/2" Threaded Bronze Body Safety Relief Valve, Water | 849.57 | 13.38 |
| 23 22 16 00-0039 | EA | 2" x 2" Threaded Bronze Body Safety Relief Valve, Water | 1,257.20 | 15.77 |
| 23 22 16 00-0040 | | Steam Temperature Regulator, Iron Body *(23 22 16)* | | |
| 23 22 16 00-0041 | | Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body *(23 22 16 00-0040)* | | |
| | | Note: Up to 150 PSI. | | |
| 23 22 16 00-0042 | EA | 1/2" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 1,389.71 | 8.11 |
| 23 22 16 00-0043 | EA | 3/4" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 1,456.05 | 10.93 |
| 23 22 16 00-0044 | EA | 1" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 1,934.97 | 13.46 |
| 23 22 16 00-0045 | EA | 1-1/4" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,131.17 | 17.02 |
| 23 22 16 00-0046 | EA | 1-1/2" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,181.07 | 19.55 |
| 23 22 16 00-0047 | EA | 2" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,582.09 | 21.30 |
| 23 22 16 00-0048 | EA | 2-1/2" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,255.47 | 39.02 |
| 23 22 16 00-0049 | EA | 3" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 5,387.62 | 42.56 |
| 23 22 16 00-0050 | EA | 4" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 7,745.60 | 99.60 |
| 23 22 16 00-0051 | EA | 6" Single Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 13,081.22 | 116.91 |
| 23 22 16 00-0052 | | Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body *(23 22 16 00-0040)* | | |
| 23 22 16 00-0053 | EA | 1/2" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,070.49 | 8.11 |
| 23 22 16 00-0054 | EA | 3/4" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,137.87 | 10.93 |
| 23 22 16 00-0055 | EA | 1" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,227.74 | 13.46 |
| 23 22 16 00-0056 | EA | 1-1/4" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,664.59 | 17.02 |
| 23 22 16 00-0057 | EA | 1-1/2" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,850.87 | 19.55 |
| 23 22 16 00-0058 | EA | 2" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,239.83 | 21.30 |
| 23 22 16 00-0059 | EA | 2-1/2" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 4,948.01 | 39.02 |
| 23 22 16 00-0060 | EA | 3" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 7,523.69 | 42.56 |
| 23 22 16 00-0061 | EA | 4" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 10,249.75 | 99.60 |
| 23 22 16 00-0062 | EA | 6" Single Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 16,735.01 | 116.91 |
| 23 22 16 00-0063 | | Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body *(23 22 16 00-0040)* | | |
| 23 22 16 00-0064 | EA | 1/2" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,829.54 | 8.11 |
| 23 22 16 00-0065 | EA | 3/4" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 2,863.80 | 10.93 |
| 23 22 16 00-0066 | EA | 1" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,130.16 | 13.46 |
| 23 22 16 00-0067 | EA | 1-1/4" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,402.58 | 17.02 |
| 23 22 16 00-0068 | EA | 1-1/2" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,520.67 | 19.55 |
| 23 22 16 00-0069 | EA | 2" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,973.82 | 21.30 |
| 23 22 16 00-0070 | EA | 2-1/2" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 7,354.45 | 39.02 |
| 23 22 16 00-0071 | EA | 3" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 10,724.99 | 42.56 |
| 23 22 16 00-0072 | EA | 4" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 13,384.16 | 99.60 |
| 23 22 16 00-0073 | EA | 6" Double Seated Spring Loaded Direct Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 18,865.46 | 116.91 |
| 23 22 16 00-0074 | | Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body *(23 22 16 00-0040)* | | |
| 23 22 16 00-0075 | EA | 1/2" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,631.68 | 8.11 |
| 23 22 16 00-0076 | EA | 3/4" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,661.95 | 10.93 |
| 23 22 16 00-0077 | EA | 1" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 3,972.41 | 13.46 |
| 23 22 16 00-0078 | EA | 1-1/4" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 4,132.50 | 17.02 |
| 23 22 16 00-0079 | EA | 1-1/2" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 4,286.71 | 19.55 |
| 23 22 16 00-0080 | EA | 2" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 4,667.67 | 21.30 |
| 23 22 16 00-0081 | EA | 2-1/2" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 7,755.52 | 39.02 |
| 23 22 16 00-0082 | EA | 3" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 11,282.71 | 42.56 |
| 23 22 16 00-0083 | EA | 4" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 13,941.88 | 99.60 |
| 23 22 16 00-0084 | EA | 6" Double Seated Spring Loaded Reverse Acting Diaphragm Valve, Steam Temperature Regulator, Iron Body | 19,423.19 | 116.91 |
| 23 22 16 00-0085 | | Steam Traps *(23 22 16)* | | |
| 23 22 16 00-0086 | | Inverted Bucket Steam Traps *(23 22 16 00-0085)* | | |
| 23 22 16 00-0087 | EA | 1/2" 250 PSI Inverted Bucket Cast Iron Steam Trap | 305.09 | 16.93 |
| | | *For Work In Restricted Working Space, Add* | *10.15* | |
| 23 22 16 00-0088 | EA | 3/4" 250 PSI Inverted Bucket Cast Iron Steam Trap | 306.51 | 17.63 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 23 22 16 00-0089 | EA | 1" 250 PSI Inverted Bucket Cast Iron Steam Trap | 474.25 | 18.79 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 22 16 00-0090 | EA | 1-1/4" 250 PSI Inverted Bucket Cast Iron Steam Trap | 779.01 | 25.64 |
| | | *For Work In Restricted Working Space, Add* | *15.38* | |
| 23 22 16 00-0091 | EA | 1-1/2" 250 PSI Inverted Bucket Cast Iron Steam Trap | 1,176.79 | 31.59 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 23 22 16 00-0092 | EA | 2" 250 PSI Inverted Bucket Cast Iron Steam Trap | 1,484.17 | 47.01 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 22 16 00-0093 | | Float And Thermostatic Steam Traps *(23 22 16 00-0085)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 22 16 00-0094 | EA | 3/4" 15 PSI Maximum Pressure Float And Thermostatic Steam Trap | 323.15 | 17.63 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 23 22 16 00-0095 | EA | 1" 15 PSI Maximum Pressure Float And Thermostatic Steam Trap | 436.75 | 18.80 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 22 16 00-0096 | EA | 1-1/4" 15 PSI Maximum Pressure Float And Thermostatic Steam Trap | 534.23 | 25.64 |
| | | *For Work In Restricted Working Space, Add* | *15.38* | |
| 23 22 16 00-0097 | EA | 1-1/2" 15 PSI Maximum Pressure Float And Thermostatic Steam Trap | 797.69 | 31.34 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 23 22 16 00-0098 | EA | 2" 15 PSI Maximum Pressure Float And Thermostatic Steam Trap | 1,362.03 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 22 16 00-0099 | EA | 3/4" 30 PSI Maximum Pressure Float And Thermostatic Steam Trap | 423.38 | 17.63 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 23 22 16 00-0100 | EA | 1" 30 PSI Maximum Pressure Float And Thermostatic Steam Trap | 461.01 | 18.79 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 22 16 00-0101 | EA | 1-1/4" 30 PSI Maximum Pressure Float And Thermostatic Steam Trap | 600.37 | 25.64 |
| | | *For Work In Restricted Working Space, Add* | *15.38* | |
| 23 22 16 00-0102 | EA | 1-1/2" 30 PSI Maximum Pressure Float And Thermostatic Steam Trap | 957.77 | 31.31 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 23 22 16 00-0103 | EA | 2" 30 PSI Maximum Pressure Float And Thermostatic Steam Trap | 1,509.78 | 47.01 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 22 16 00-0104 | EA | 3/4" 75 PSI Maximum Pressure Float And Thermostatic Steam Trap | 562.31 | 17.63 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 23 22 16 00-0105 | EA | 1" 75 PSI Maximum Pressure Float And Thermostatic Steam Trap | 628.61 | 18.80 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 22 16 00-0106 | EA | 1-1/4" 75 PSI Maximum Pressure Float And Thermostatic Steam Trap | 964.25 | 25.64 |
| | | *For Work In Restricted Working Space, Add* | *15.38* | |
| 23 22 16 00-0107 | EA | 1-1/2" 75 PSI Maximum Pressure Float And Thermostatic Steam Trap | 1,158.25 | 31.31 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 23 22 16 00-0108 | EA | 2" 75 PSI Maximum Pressure Float And Thermostatic Steam Trap | 1,926.56 | 47.01 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 23 22 16 00-0109 | EA | 3/4" 150 PSI Maximum Pressure Float And Thermostatic Steam Trap | 571.13 | 17.63 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 23 22 16 00-0110 | EA | 1" 150 PSI Maximum Pressure Float And Thermostatic Steam Trap | 628.61 | 18.80 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |
| 23 22 16 00-0111 | EA | 1-1/4" 150 PSI Max Pressure Float And Thermostatic Steam Trap | 964.25 | 25.64 |
| | | *For Work In Restricted Working Space, Add* | *15.38* | |
| 23 22 16 00-0112 | EA | 1-1/2" 150 PSI Max Pressure Float And Thermostatic Steam Trap | 1,158.25 | 31.31 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 23 22 16 00-0113 | EA | 2" 150 PSI Maximum Pressure Float And Thermostatic Steam Trap | 1,926.56 | 47.01 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |

### 23 22 16 00-0114 Thermostatic Steam Traps *(23 22 16 00-0085)*

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0115 | EA | 1/2" 25 PSI Maximum Pressure Thermostatic Steam Trap | 136.15 | 16.93 |
| | | *For Work In Restricted Working Space, Add* | *10.15* | |
| 23 22 16 00-0116 | EA | 3/4" 25 PSI Maximum Pressure Thermostatic Steam Trap | 253.56 | 17.63 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 23 22 16 00-0117 | EA | 1" 25 PSI Maximum Pressure Thermostatic Steam Trap | 320.38 | 18.79 |
| | | *For Work In Restricted Working Space, Add* | *11.28* | |

### 23 22 16 00-0118 Thermodynamic Steam Traps *(23 22 16 00-0085)*

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0119 | EA | 3/8" 600 PSI Maximum Pressure Thermodynamic Steam Trap | 352.18 | 15.23 |
| 23 22 16 00-0120 | EA | 1/2" 600 PSI Maximum Pressure Thermodynamic Steam Trap | 514.59 | 16.93 |
| 23 22 16 00-0121 | EA | 3/4" 600 PSI Maximum Pressure Thermodynamic Steam Trap | 646.10 | 17.63 |
| 23 22 16 00-0122 | EA | 1" 600 PSI Maximum Pressure Thermodynamic Steam Trap | 877.79 | 18.79 |

### 23 22 16 00-0123 Steam Moisture Separator *(23 22 16 00-0085)*

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0124 | EA | 1" Steam Moisture Separator, Threaded (Spirax Sarco S1) | 1,036.90 | 42.88 |
| 23 22 16 00-0125 | EA | 1-1/2" Steam Moisture Separator, Threaded (Spirax Sarco S2) | 1,696.08 | 49.07 |
| 23 22 16 00-0126 | EA | 2" Steam Moisture Separator, Flanged (Spirax Sarco S3) | 2,032.22 | 75.20 |
| 23 22 16 00-0127 | EA | 2-1/2" Steam Moisture Separator, Flanged (Spirax Sarco S3) | 3,129.12 | 81.79 |
| 23 22 16 00-0128 | EA | 3" Steam Moisture Separator, Flanged (Spirax Sarco S3) | 3,525.90 | 95.90 |
| 23 22 16 00-0129 | EA | 4" Steam Moisture Separator, Flanged (Spirax Sarco S3) | 4,915.34 | 160.78 |
| 23 22 16 00-0130 | EA | 6" Steam Moisture Separator, Flanged (Spirax Sarco S3) | 9,885.29 | 203.08 |

### 23 22 16 00-0131 Steam/Condensate Meter *(23 22 16)*

Note: Meter shall be of the rotary volumetric type and sized on the maximum estimated steam demand.

| | | | | |
|---|---|---|---|---|
| 23 22 16 00-0132 | EA | 1" Steam/Condensate Meter | 12,799.25 | 46.76 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0133 | EA | 2" Steam/Condensate Meter | 14,430.41 | 54.95 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 22 16 00-0134 | EA | 2-1/2" Steam/Condensate Meter | 15,258.20 | 68.20 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0135 | EA | 3" Steam/Condensate Meter | 16,096.90 | 89.63 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0136 | EA | 4" Steam/Condensate Meter | 17,963.15 | 139.26 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0137 | EA | 6" Steam/Condensate Meter | 31,064.46 | 176.15 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0138 | EA | 8" Steam/Condensate Meter | 31,981.42 | 222.39 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0139 | EA | 10" Steam/Condensate Meter | 33,263.64 | 272.80 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0140 | EA | 12" Steam/Condensate Meter | 34,646.77 | 331.24 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0141 | EA | 14" Steam/Condensate Meter | 36,705.01 | 389.70 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |
| 23 22 16 00-0142 | EA | 16" Steam/Condensate Meter | 37,882.14 | 428.67 |
| | | *For Steam Meter Pressure-Compensated Counter, Add* | *1,220.00* | |
| | | *For Contactor Used For Dial Counter, Add* | *567.00* | |
| | | *For Wall Or Panel Mounted Remote Totalizer With Contactor, Add* | *905.00* | |
| | | *For Direct Reading Pressure Gauge, Add* | *79.82* | |
| | | *For Direct Reading Thermometer, Stainless Steel Case With Trim, Add* | *64.52* | |

## 23 22 23 Steam Condensate Pumps *(23 22)*

### 23 22 23 13 Electric-Driven Steam Condensate Pumps *(23 22 23)*

#### 23 22 23 13-0001 Simplex Condensate Pumps And Motors *(23 22 23 13)*

Note: Cast iron receiver, float switch.

#### 23 22 23 13-0002 20 PSI Discharge Pressure *(23 22 23 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 22 23 13-0003 | EA | 3 To 6 GPM Simplex Condensate Pump And 1/3 HP Motor With 6 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 1,695.30 | 264.92 |
| 23 22 23 13-0004 | EA | 9 To 12 GPM Simplex Condensate Pump And 1/3 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 2,287.51 | 272.21 |
| 23 22 23 13-0005 | EA | 15 GPM Simplex Condensate Pump And 1/2 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 2,383.17 | 290.43 |
| 23 22 23 13-0006 | EA | 22.5 GPM Simplex Condensate Pump And 1/2 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 2,666.72 | 293.55 |
| 23 22 23 13-0007 | EA | 30 GPM Simplex Condensate Pump And 3/4 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 2,993.78 | 319.57 |
| 23 22 23 13-0008 | EA | 37.5 GPM Simplex Condensate Pump And 3/4 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 4,642.06 | 319.57 |
| 23 22 23 13-0009 | EA | 45 GPM Simplex Condensate Pump And 1 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 4,691.61 | 341.43 |
| 23 22 23 13-0010 | EA | 60 GPM Simplex Condensate Pump And 1-1/2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 5,818.68 | 357.05 |
| 23 22 23 13-0011 | EA | 75 GPM Simplex Condensate Pump And 2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 5,859.12 | 372.66 |

#### 23 22 23 13-0012 30 PSI Discharge Pressure *(23 22 23 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 22 23 13-0013 | EA | 3 To 6 GPM Simplex Condensate Pump And 1/2 HP Motor With 6 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 1,979.49 | 283.14 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 22 23 13-0014 | EA | 9 To 12 GPM Simplex Condensate Pump And 1/2 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 2,705.24 | 290.43 |
| 23 22 23 13-0015 | EA | 15 GPM Simplex Condensate Pump And 3/4 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 2,796.72 | 309.69 |
| 23 22 23 13-0016 | EA | 22.5 GPM Simplex Condensate Pump And 1 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 3,271.19 | 334.67 |
| 23 22 23 13-0017 | EA | 30 To 37.5 GPM Simplex Condensate Pump And 1 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 4,691.61 | 341.96 |
| 23 22 23 13-0018 | EA | 45 GPM Simplex Condensate Pump And 1-1/2 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 4,817.17 | 353.92 |
| 23 22 23 13-0019 | EA | 60 GPM Simplex Condensate Pump And 2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 4,950.54 | 372.66 |
| 23 22 23 13-0020 | EA | 75 GPM Simplex Condensate Pump And 3 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 5,799.98 | 396.61 |
| 23 22 23 13-0021 | | 40 PSI Discharge Pressure *(23 22 23 13-0001)* | | |
| 23 22 23 13-0022 | EA | 3 To 6 GPM Simplex Condensate Pump And 1 HP Motor With 6 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 2,192.50 | 324.78 |
| 23 22 23 13-0023 | EA | 9 To 15 GPM Simplex Condensate Pump And 1 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 2,898.62 | 350.80 |
| 23 22 23 13-0024 | EA | 22.5 GPM Simplex Condensate Pump And 1-1/2 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 3,462.23 | 346.64 |
| 23 22 23 13-0025 | EA | 30 To 37.5 GPM Simplex Condensate Pump And 1-1/2 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 4,790.99 | 353.92 |
| 23 22 23 13-0026 | EA | 45 GPM Simplex Condensate Pump And 2 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 4,879.87 | 369.02 |
| 23 22 23 13-0027 | EA | 60 GPM Simplex Condensate Pump And 2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 5,859.12 | 372.66 |
| 23 22 23 13-0028 | EA | 75 GPM Simplex Condensate Pump And 3 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 5,911.27 | 396.61 |
| 23 22 23 13-0029 | | 50 PSI Discharge Pressure *(23 22 23 13-0001)* | | |
| 23 22 23 13-0030 | EA | 3 To 6 GPM Simplex Condensate Pump And 2 HP Motor With 6 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 4,546.20 | 351.84 |
| 23 22 23 13-0031 | EA | 9 To 15 GPM Simplex Condensate Pump And 2 HP Motor With 13.6 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 3,126.16 | 359.13 |
| 23 22 23 13-0032 | EA | 22.5 GPM Simplex Condensate Pump And 2 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 3,672.85 | 361.73 |
| 23 22 23 13-0033 | EA | 30 To 45 GPM Simplex Condensate Pump And 3 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 4,930.70 | 393.48 |
| 23 22 23 13-0034 | EA | 60 To 75 GPM Simplex Condensate Pump And 5 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 8,092.14 | 424.19 |
| 23 22 23 13-0035 | | Duplex Condensate Pumps And Motors *(23 22 23 13)*<br>Note: Cast iron receiver, float switch, alternator assembly. | | |
| 23 22 23 13-0036 | | 20 PSI Discharge Pressure *(23 22 23 13-0035)* | | |
| 23 22 23 13-0037 | EA | 9 To 12 GPM Duplex Condensate Pump And 1/3 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 2,927.98 | 355.48 |
| 23 22 23 13-0038 | EA | 15 GPM Duplex Condensate Pump And 1/2 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 3,081.36 | 390.36 |
| 23 22 23 13-0039 | EA | 22.5 GPM Duplex Condensate Pump And 1/2 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 3,419.88 | 393.48 |
| 23 22 23 13-0040 | EA | 30 GPM Duplex Condensate Pump And 3/4 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 3,838.76 | 428.88 |
| 23 22 23 13-0041 | EA | 37.5 GPM Duplex Condensate Pump And 3/4 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 5,617.96 | 428.88 |
| 23 22 23 13-0042 | EA | 45 GPM Duplex Condensate Pump And 1 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 5,685.47 | 462.18 |
| 23 22 23 13-0043 | EA | 60 GPM Duplex Condensate Pump And 1-1/2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 6,837.38 | 482.48 |
| 23 22 23 13-0044 | EA | 75 GPM Duplex Condensate Pump And 2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 20 PSI Discharge Pressure | 6,987.72 | 506.42 |
| 23 22 23 13-0045 | | 30 PSI Discharge Pressure *(23 22 23 13-0035)* | | |
| 23 22 23 13-0046 | EA | 9 To 12 GPM Duplex Condensate Pump And 1/2 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 3,917.49 | 383.07 |
| 23 22 23 13-0047 | EA | 15 GPM Duplex Condensate Pump And 3/4 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 4,073.74 | 418.47 |
| 23 22 23 13-0048 | EA | 22.5 GPM Duplex Condensate Pump And 1 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 4,521.66 | 408.05 |
| 23 22 23 13-0049 | EA | 30 To 37.5 GPM Duplex Condensate Pump And 1 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 5,685.47 | 462.18 |
| 23 22 23 13-0050 | EA | 45 GPM Duplex Condensate Pump And 1-1/2 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 5,841.11 | 479.36 |
| 23 22 23 13-0051 | EA | 60 GPM Duplex Condensate Pump And 2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 6,725.88 | 506.42 |
| 23 22 23 13-0052 | EA | 75 GPM Duplex Condensate Pump And 3 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 30 PSI Discharge Pressure | 7,042.37 | 542.86 |
| 23 22 23 13-0053 | | 40 PSI Discharge Pressure *(23 22 23 13-0035)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 22 23 13-0054 | EA | 9 To 15 GPM Duplex Condensate Pump And 1 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 4,193.61 | 451.77 |
| 23 22 23 13-0055 | EA | 22.5 GPM Duplex Condensate Pump And 1-1/2 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 4,674.68 | 472.07 |
| 23 22 23 13-0056 | EA | 30 To 37.5 GPM Duplex Condensate Pump And 1-1/2 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 5,856.82 | 479.36 |
| 23 22 23 13-0057 | EA | 45 GPM Duplex Condensate Pump And 2 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 6,008.46 | 503.31 |
| 23 22 23 13-0058 | EA | 60 GPM Duplex Condensate Pump And 2 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 6,989.03 | 506.42 |
| 23 22 23 13-0059 | EA | 75 GPM Duplex Condensate Pump And 3 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 40 PSI Discharge Pressure | 7,073.79 | 542.86 |
| 23 22 23 13-0060 | | 50 PSI Discharge Pressure *(23 22 23 13-0035)* | | |
| 23 22 23 13-0061 | EA | 9 To 15 GPM Duplex Condensate Pump And 2 HP Motor With 13.5 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 4,410.93 | 451.77 |
| 23 22 23 13-0062 | EA | 22.5 GPM Duplex Condensate Pump And 2 HP Motor With 21 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 4,747.77 | 496.53 |
| 23 22 23 13-0063 | EA | 30 To 45 GPM Duplex Condensate Pump And 3 HP Motor With 36 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 6,094.54 | 539.21 |
| 23 22 23 13-0064 | EA | 60 To 75 GPM Duplex Condensate Pump And 5 HP Motor With 50 Gallon Cast Iron Receiver, Float Switch, 50 PSI Discharge Pressure | 11,156.79 | 583.98 |

## 23 23 Refrigerant Piping *(23 20)*

### 23 23 13 Refrigerant Piping Valves *(23 23)*

23 23 13 00-0001 Ball Valves *(23 23 13)*

23 23 13 00-0002 Refrigeration Ball Valves, Sweat, 1400 Series *(23 23 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 23 13 00-0003 | EA | 3/8" Refrigeration Ball Valve, Sweated | 29.65 | 5.64 |
| 23 23 13 00-0004 | EA | 1/2" Refrigeration Ball Valve, Sweated | 30.56 | 5.64 |
| 23 23 13 00-0005 | EA | 5/8" Refrigeration Ball Valve, Sweated | 48.67 | 5.64 |
| 23 23 13 00-0006 | EA | 7/8" Refrigeration Ball Valve, Sweated | 64.98 | 6.20 |
| 23 23 13 00-0007 | EA | 1-1/8" Refrigeration Ball Valve, Sweated | 96.78 | 7.04 |
| 23 23 13 00-0008 | EA | 1-5/8" Refrigeration Ball Valve, Sweated | 163.75 | 8.67 |

23 23 13 00-0009 Shut-Off Valves *(23 23 13)*

23 23 13 00-0010 Packless *(23 23 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 23 23 13 00-0011 | EA | 1/2" Refrigeration Valve, Packless | 53.47 | 5.87 |
| 23 23 13 00-0012 | EA | 5/8" Refrigeration Valve, Packless | 69.17 | 6.43 |
| 23 23 13 00-0013 | EA | 7/8" Refrigeration Valve, Packless | 152.48 | 8.80 |

23 23 13 00-0014 Packed *(23 23 13 00-0009)*

| | | | | |
|---|---|---|---|---|
| 23 23 13 00-0015 | EA | 1-1/8" Refrigeration Valve, Packed | 277.90 | 12.81 |
| 23 23 13 00-0016 | EA | 1 3/8" Refrigeration Valve, Packed | 375.16 | 15.68 |
| 23 23 13 00-0017 | EA | 1-5/8" Refrigeration Valve, Packed | 460.61 | 17.65 |
| 23 23 13 00-0018 | EA | 2-1/8" Refrigeration Valve, Packed | 670.57 | 20.14 |
| 23 23 13 00-0019 | EA | 2-5/8" Refrigeration Valve, Packed | 1,055.92 | 56.41 |
| 23 23 13 00-0020 | EA | 3-1/8" Refrigeration Valve, Packed | 1,394.26 | 70.51 |
| 23 23 13 00-0021 | EA | 4-1/8" Refrigeration Valve, Packed | 1,998.09 | 94.04 |

23 23 13 00-0022 Check Valves *(23 23 13)*

| | | | | |
|---|---|---|---|---|
| 23 23 13 00-0023 | EA | 5/8" Check Valve, Refrigeration | 63.47 | 5.65 |
| 23 23 13 00-0024 | EA | 7/8" Check Valve, Refrigeration | 240.94 | 6.21 |
| 23 23 13 00-0025 | EA | 1-1/8" Check Valve, Refrigeration | 277.90 | 7.05 |
| 23 23 13 00-0026 | EA | 1 3/8" Check Valve, Refrigeration | 377.18 | 7.51 |
| 23 23 13 00-0027 | EA | 1-5/8" Check Valve, Refrigeration | 504.12 | 8.68 |
| 23 23 13 00-0028 | EA | 2-1/8" Check Valve, Refrigeration | 763.59 | 10.27 |
| 23 23 13 00-0029 | EA | 2-5/8" Check Valve, Refrigeration | 1,066.87 | 15.07 |
| 23 23 13 00-0030 | EA | 3-1/8" Check Valve, Refrigeration | 1,426.67 | 19.74 |

23 23 13 00-0031 Solenoid Valves *(23 23 13)*

23 23 13 00-0032 Solenoid Valve, 24 Volt Coil *(23 23 13 00-0031)*

| | | | | |
|---|---|---|---|---|
| 23 23 13 00-0033 | EA | 1/2" Solenoid Valve, Refrigeration | 208.78 | 5.65 |
| 23 23 13 00-0034 | EA | 5/8" Solenoid Valve, Refrigeration | 214.31 | 5.65 |
| 23 23 13 00-0035 | EA | 3/4" Solenoid Valve, Refrigeration | 262.56 | 6.21 |
| 23 23 13 00-0036 | EA | 7/8" Solenoid Valve, Refrigeration | 262.56 | 6.21 |
| 23 23 13 00-0037 | EA | 1-1/8" Solenoid Valve, Refrigeration | 373.13 | 7.05 |
| 23 23 13 00-0038 | EA | 1 3/8" Solenoid Valve, Refrigeration | 610.91 | 7.51 |
| 23 23 13 00-0039 | EA | 1-5/8" Solenoid Valve, Refrigeration | 1,155.37 | 8.68 |
| 23 23 13 00-0040 | EA | 2-1/8" Solenoid Valve, Refrigeration | 1,163.25 | 10.27 |

### 23 23 16 Refrigerant Piping Specialties *(23 23)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 23 16 00-0001 | | **Soft Refrigeration Copper Tubing** *(23 23 16)*<br>Note: Based on outside diameter. Nitrogenized. Lengths up to 100' See CSI section 22 07 19 00-1080 for flexible elastomeric insulation (insulation on suction line only). | | |
| 23 23 16 00-0002 | LF | 1/8" Outside Diameter Soft Refrigeration Copper Tubing | 2.75 | 1.34 |
| 23 23 16 00-0003 | LF | 3/16" Outside Diameter Soft Refrigeration Copper Tubing | 2.93 | 1.38 |
| 23 23 16 00-0004 | LF | 1/4" Outside Diameter Soft Refrigeration Copper Tubing | 3.11 | 1.41 |
| 23 23 16 00-0005 | LF | 5/16" Outside Diameter Soft Refrigeration Copper Tubing | 3.47 | 1.44 |
| 23 23 16 00-0006 | LF | 3/8" Outside Diameter Soft Refrigeration Copper Tubing | 3.61 | 1.46 |
| 23 23 16 00-0007 | LF | 1/2" Outside Diameter Soft Refrigeration Copper Tubing | 4.25 | 1.53 |
| 23 23 16 00-0008 | LF | 5/8" Outside Diameter Soft Refrigeration Copper Tubing | 4.93 | 1.55 |
| 23 23 16 00-0009 | LF | 3/4" Outside Diameter Soft Refrigeration Copper Tubing | 5.54 | 1.61 |
| 23 23 16 00-0010 | LF | 7/8" Outside Diameter Soft Refrigeration Copper Tubing | 7.50 | 1.88 |
| 23 23 16 00-0011 | LF | 1-1/8" Outside Diameter Soft Refrigeration Copper Tubing | 9.95 | 2.16 |
| 23 23 16 00-0012 | LF | 1-3/8" Outside Diameter Soft Refrigeration Copper Tubing | 15.43 | 2.56 |
| 23 23 16 00-0013 | LF | 1-5/8" Outside Diameter Soft Refrigeration Copper Tubing | 19.02 | 2.86 |
| 23 23 16 00-0014 | | **Type L Drawn, ACR Copper Tubing** *(23 23 16)*<br>Note: Nitrogenized. Lengths up to 20'. See CSI section 22 07 19 00-1080 for flexible elastomeric insulation (insulation on suction line only). | | |
| 23 23 16 00-0015 | LF | 3/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 4.04 | 1.57 |
| | | *For Medical Applications "Oxygen Clean", Add* | *0.32* | |
| 23 23 16 00-0016 | LF | 1/2" Outside Diameter Type L Drawn, ACR Copper Tubing | 4.89 | 1.57 |
| | | *For Medical Applications "Oxygen Clean", Add* | *0.37* | |
| 23 23 16 00-0017 | LF | 5/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 5.44 | 1.57 |
| | | *For Medical Applications "Oxygen Clean", Add* | *0.39* | |
| 23 23 16 00-0018 | LF | 3/4" Outside Diameter Type L Drawn, ACR Copper Tubing | 7.80 | 2.37 |
| | | *For Medical Applications "Oxygen Clean", Add* | *0.57* | |
| 23 23 16 00-0019 | LF | 7/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 8.56 | 2.54 |
| | | *For Medical Applications "Oxygen Clean", Add* | *0.62* | |
| 23 23 16 00-0020 | LF | 1-1/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 10.70 | 2.54 |
| | | *For Medical Applications "Oxygen Clean", Add* | *0.73* | |
| 23 23 16 00-0021 | LF | 1-3/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 13.68 | 2.94 |
| | | *For Medical Applications "Oxygen Clean", Add* | *0.91* | |
| 23 23 16 00-0022 | LF | 1-5/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 16.91 | 3.39 |
| | | *For Medical Applications "Oxygen Clean", Add* | *1.10* | |
| 23 23 16 00-0023 | LF | 2-1/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 24.96 | 4.23 |
| | | *For Medical Applications "Oxygen Clean", Add* | *1.57* | |
| 23 23 16 00-0024 | LF | 2-5/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 37.34 | 6.37 |
| | | *For Medical Applications "Oxygen Clean", Add* | *2.35* | |
| 23 23 16 00-0025 | LF | 3-1/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 48.95 | 7.90 |
| | | *For Medical Applications "Oxygen Clean", Add* | *3.04* | |
| 23 23 16 00-0026 | LF | 3-5/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 62.59 | 9.36 |
| | | *For Medical Applications "Oxygen Clean", Add* | *3.83* | |
| 23 23 16 00-0027 | LF | 4-1/8" Outside Diameter Type L Drawn, ACR Copper Tubing | 77.95 | 11.28 |
| | | *For Medical Applications "Oxygen Clean", Add* | *4.74* | |
| 23 23 16 00-0028 | | **Refrigeration Fittings** *(23 23 16)* | | |
| 23 23 16 00-0029 | | **Brass Flare Fittings** *(23 23 16 00-0028)* | | |
| 23 23 16 00-0030 | | **Brass Flare Unions** *(23 23 16 00-0029)* | | |
| 23 23 16 00-0031 | EA | 3/8" Brass Flare Union | 15.68 | 6.09 |
| 23 23 16 00-0032 | EA | 1/2" Brass Flare Union | 15.68 | 6.09 |
| 23 23 16 00-0033 | EA | 5/8" Brass Flare Union | 17.38 | 6.09 |
| 23 23 16 00-0034 | | **90 Degree Elbow Brass Flare Unions** *(23 23 16 00-0029)* | | |
| 23 23 16 00-0035 | EA | 3/8" 90 Degree Brass Flare Elbow Union | 16.71 | 6.09 |
| 23 23 16 00-0036 | EA | 1/2" 90 Degree Brass Flare Elbow Union | 16.71 | 6.09 |
| 23 23 16 00-0037 | EA | 5/8" 90 Degree Brass Flare Elbow Union | 22.39 | 6.09 |
| 23 23 16 00-0038 | | **Brass Flare Tees** *(23 23 16 00-0029)* | | |
| 23 23 16 00-0039 | EA | 3/8" Brass Flare Tee | 24.90 | 10.14 |
| 23 23 16 00-0040 | EA | 1/2" Brass Flare Tee | 27.44 | 10.14 |
| 23 23 16 00-0041 | EA | 5/8" Brass Flare Tee | 41.23 | 10.14 |
| 23 23 16 00-0042 | | **Male Connector, Half Brass Flare Unions** *(23 23 16 00-0029)* | | |
| 23 23 16 00-0043 | EA | 3/8" Brass Flare Male Connector, Half Union | 11.02 | 6.09 |
| 23 23 16 00-0044 | EA | 1/2" Brass Flare Male Connector, Half Union | 12.72 | 6.09 |
| 23 23 16 00-0045 | EA | 5/8" Brass Flare Male Connector, Half Union | 15.14 | 6.09 |
| 23 23 16 00-0046 | | **Female Connector, Half Brass Flare Unions** *(23 23 16 00-0029)* | | |
| 23 23 16 00-0047 | EA | 3/8" Brass Flare Female Connector, Half Union | 13.20 | 6.09 |
| 23 23 16 00-0048 | EA | 1/2" Brass Flare Female Connector, Half Union | 15.50 | 6.09 |
| 23 23 16 00-0049 | EA | 5/8" Brass Flare Female Connector, Half Union | 15.50 | 6.09 |
| 23 23 16 00-0050 | | **Long Forged Nuts** *(23 23 16 00-0029)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 23 16 00-0051 | EA | 3/8" Brass Long Forged Nut | 12.05 | 6.09 |
| 23 23 16 00-0052 | EA | 1/2" Brass Long Forged Nut | 12.72 | 6.09 |
| 23 23 16 00-0053 | EA | 5/8" Brass Long Forged Nut | 20.09 | 6.09 |
| **23 23 16 00-0054** | | **Short Forged Nuts** *(23 23 16 00-0029)* | | |
| 23 23 16 00-0055 | EA | 3/8" Brass Short Forged Nut | 11.09 | 6.09 |
| 23 23 16 00-0056 | EA | 1/2" Brass Short Forged Nut | 12.62 | 6.09 |
| 23 23 16 00-0057 | EA | 5/8" Brass Short Forged Nut | 12.94 | 6.09 |
| **23 23 16 00-0058** | | **ACR Wrought Copper Fittings** *(23 23 16 00-0028)* | | |
| | | Note: Soldered. | | |
| **23 23 16 00-0059** | | **ACR Wrought Copper Coupling** *(23 23 16 00-0058)* | | |
| | | Note: C x C | | |
| 23 23 16 00-0060 | EA | 1/4" ACR Wrought Copper Coupling | 10.63 | 6.09 |
| 23 23 16 00-0061 | EA | 3/8" ACR Wrought Copper Coupling | 10.36 | 6.09 |
| 23 23 16 00-0062 | EA | 1/2" ACR Wrought Copper Coupling | 10.76 | 6.09 |
| 23 23 16 00-0063 | EA | 5/8" ACR Wrought Copper Coupling | 10.95 | 6.37 |
| 23 23 16 00-0064 | EA | 3/4" ACR Wrought Copper Coupling | 16.27 | 8.41 |
| 23 23 16 00-0065 | EA | 7/8" ACR Wrought Copper Coupling | 15.70 | 8.63 |
| 23 23 16 00-0066 | EA | 1-1/8" ACR Wrought Copper Coupling | 21.59 | 10.72 |
| 23 23 16 00-0067 | EA | 1-3/8" ACR Wrought Copper Coupling | 31.71 | 14.67 |
| 23 23 16 00-0068 | EA | 1-5/8" ACR Wrought Copper Coupling | 38.67 | 17.20 |
| 23 23 16 00-0069 | EA | 2-1/8" ACR Wrought Copper Coupling | 52.73 | 20.88 |
| 23 23 16 00-0070 | EA | 2-5/8" ACR Wrought Copper Coupling | 95.82 | 31.71 |
| 23 23 16 00-0071 | EA | 3-1/8" ACR Wrought Copper Coupling | 128.31 | 41.69 |
| 23 23 16 00-0072 | EA | 4-1/8" ACR Wrought Copper Coupling | 223.89 | 49.53 |
| **23 23 16 00-0073** | | **ACR Wrought Copper Short Radius 90 Degree Elbows** *(23 23 16 00-0058)* | | |
| | | Note: C x C | | |
| 23 23 16 00-0074 | EA | 1/4" ACR Wrought Copper Short Radius 90 Degree Elbow | 14.27 | 6.09 |
| 23 23 16 00-0075 | EA | 3/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 14.54 | 6.09 |
| 23 23 16 00-0076 | EA | 1/2" ACR Wrought Copper Short Radius 90 Degree Elbow | 14.27 | 6.09 |
| 23 23 16 00-0077 | EA | 5/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 15.67 | 6.37 |
| 23 23 16 00-0078 | EA | 3/4" ACR Wrought Copper Short Radius 90 Degree Elbow | 23.70 | 8.41 |
| 23 23 16 00-0079 | EA | 7/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 23.94 | 8.63 |
| 23 23 16 00-0080 | EA | 1-1/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 30.78 | 10.72 |
| 23 23 16 00-0081 | EA | 1 3/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 37.01 | 14.67 |
| 23 23 16 00-0082 | EA | 1-5/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 49.24 | 17.20 |
| 23 23 16 00-0083 | EA | 2-1/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 73.95 | 20.88 |
| 23 23 16 00-0084 | EA | 2-5/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 132.92 | 31.71 |
| 23 23 16 00-0085 | EA | 3-1/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 169.82 | 41.69 |
| 23 23 16 00-0086 | EA | 4-1/8" ACR Wrought Copper Short Radius 90 Degree Elbow | 348.92 | 49.53 |
| **23 23 16 00-0087** | | **ACR Wrought Copper Long Radius 90 Degree Elbows** *(23 23 16 00-0058)* | | |
| | | Note: C x C | | |
| 23 23 16 00-0088 | EA | 1/4" ACR Wrought Copper Long Radius 90 Degree Elbow | 18.82 | 6.09 |
| 23 23 16 00-0089 | EA | 3/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 16.42 | 6.09 |
| 23 23 16 00-0090 | EA | 1/2" ACR Wrought Copper Long Radius 90 Degree Elbow | 18.32 | 6.09 |
| 23 23 16 00-0091 | EA | 5/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 17.87 | 6.37 |
| 23 23 16 00-0092 | EA | 3/4" ACR Wrought Copper Long Radius 90 Degree Elbow | 21.02 | 8.41 |
| 23 23 16 00-0093 | EA | 7/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 23.66 | 8.63 |
| 23 23 16 00-0094 | EA | 1-1/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 33.31 | 10.72 |
| 23 23 16 00-0095 | EA | 1-3/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 49.99 | 14.67 |
| 23 23 16 00-0096 | EA | 1-5/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 63.41 | 17.20 |
| 23 23 16 00-0097 | EA | 2-1/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 130.16 | 20.88 |
| 23 23 16 00-0098 | EA | 2-5/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 204.07 | 31.71 |
| 23 23 16 00-0099 | EA | 3-1/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 269.80 | 41.69 |
| 23 23 16 00-0100 | EA | 4-1/8" ACR Wrought Copper Long Radius 90 Degree Elbow | 629.54 | 49.53 |
| **23 23 16 00-0101** | | **ACR Wrought Copper 45 Degree Elbow** *(23 23 16 00-0058)* | | |
| | | Note: C x C | | |
| 23 23 16 00-0102 | EA | 1/4" ACR Wrought Copper 45 Degree Elbow | 22.13 | 6.09 |
| 23 23 16 00-0103 | EA | 3/8" ACR Wrought Copper 45 Degree Elbow | 18.82 | 6.09 |
| 23 23 16 00-0104 | EA | 1/2" ACR Wrought Copper 45 Degree Elbow | 17.41 | 6.09 |
| 23 23 16 00-0105 | EA | 5/8" ACR Wrought Copper 45 Degree Elbow | 12.92 | 6.37 |
| 23 23 16 00-0106 | EA | 3/4" ACR Wrought Copper 45 Degree Elbow | 27.22 | 8.41 |
| 23 23 16 00-0107 | EA | 7/8" ACR Wrought Copper 45 Degree Elbow | 18.79 | 8.63 |
| 23 23 16 00-0108 | EA | 1-1/8" ACR Wrought Copper 45 Degree Elbow | 30.75 | 10.72 |
| 23 23 16 00-0109 | EA | 1-3/8" ACR Wrought Copper 45 Degree Elbow | 41.68 | 14.67 |
| 23 23 16 00-0110 | EA | 1-5/8" ACR Wrought Copper 45 Degree Elbow | 49.54 | 17.20 |
| 23 23 16 00-0111 | EA | 2-1/8" ACR Wrought Copper 45 Degree Elbow | 70.86 | 20.88 |
| 23 23 16 00-0112 | EA | 2-5/8" ACR Wrought Copper 45 Degree Elbow | 131.89 | 31.71 |
| 23 23 16 00-0113 | EA | 3-1/8" ACR Wrought Copper 45 Degree Elbow | 180.24 | 41.69 |
| 23 23 16 00-0114 | EA | 4-1/8" ACR Wrought Copper45 Degree Elbow | 325.10 | 49.53 |
| **23 23 16 00-0115** | | **ACR Wrought Copper Tee** *(23 23 16 00-0058)* | | |
| | | Note: C x C x C | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 23 16 00-0116 | EA | 1/4" ACR Wrought Copper Tee | 25.55 | 10.14 |
| 23 23 16 00-0117 | EA | 3/8" ACR Wrought Copper Tee | 26.14 | 10.14 |
| 23 23 16 00-0118 | EA | 1/2" ACR Wrought Copper Tee | 23.98 | 10.14 |
| 23 23 16 00-0119 | EA | 5/8" ACR Wrought Copper Tee | 22.27 | 12.81 |
| 23 23 16 00-0120 | EA | 3/4" ACR Wrought Copper Tee | 39.19 | 12.81 |
| 23 23 16 00-0121 | EA | 7/8" ACR Wrought Copper Tee | 26.95 | 12.98 |
| 23 23 16 00-0122 | EA | 1-1/8" ACR Wrought Copper Tee | 49.02 | 17.20 |
| 23 23 16 00-0123 | EA | 1-3/8" ACR Wrought Copper Tee | 62.65 | 20.88 |
| 23 23 16 00-0124 | EA | 1-5/8" ACR Wrought Copper Tee | 85.51 | 24.76 |
| 23 23 16 00-0125 | EA | 2-1/8" ACR Wrought Copper Tee | 124.93 | 33.01 |
| 23 23 16 00-0126 | EA | 2-5/8" ACR Wrought Copper Tee | 260.21 | 72.04 |
| 23 23 16 00-0127 | EA | 3-1/8" ACR Wrought Copper Tee | 337.18 | 79.21 |
| 23 23 16 00-0128 | EA | 4-1/8" ACR Wrought Copper Tee | 660.58 | 88.00 |
| 23 23 16 00-0129 | | ACR Wrought Copper Male Adapter *(23 23 16 00-0058)* | | |
| | | Note: C x M | | |
| 23 23 16 00-0130 | EA | 1/4" ACR Wrought Copper Male Adapter | 25.41 | 6.09 |
| 23 23 16 00-0131 | EA | 3/8" ACR Wrought Copper Male Adapter | 30.70 | 6.09 |
| 23 23 16 00-0132 | EA | 1/2" ACR Wrought Copper Male Adapter | 21.92 | 6.09 |
| 23 23 16 00-0133 | | ACR Wrought Copper Female Adapter *(23 23 16 00-0058)* | | |
| | | Note: C x F | | |
| 23 23 16 00-0134 | EA | 1/4" ACR Wrought Copper Female Adapter | 23.34 | 6.09 |
| 23 23 16 00-0135 | EA | 3/8" ACR Wrought Copper Female Adapter | 20.30 | 6.09 |
| 23 23 16 00-0136 | EA | 1/2" ACR Wrought Copper Female Adapter | 21.45 | 6.09 |
| 23 23 16 00-0137 | | ACR Wrought Copper Cap *(23 23 16 00-0058)* | | |
| | | Note: C | | |
| 23 23 16 00-0138 | EA | 1/4" ACR Wrought Copper Cap | 8.61 | 4.06 |
| 23 23 16 00-0139 | EA | 3/8" ACR Wrought Copper Cap | 7.65 | 4.06 |
| 23 23 16 00-0140 | EA | 1/2" ACR Wrought Copper Cap | 8.58 | 4.06 |
| 23 23 16 00-0141 | | ACR Wrought Copper P-Trap *(23 23 16 00-0058)* | | |
| 23 23 16 00-0142 | EA | 5/8" ACR Wrought Copper P-Trap | 74.22 | 5.21 |
| 23 23 16 00-0143 | EA | 3/4" ACR Wrought Copper P-Trap | 104.53 | 5.73 |
| 23 23 16 00-0144 | EA | 7/8" ACR Wrought Copper P-Trap | 85.92 | 5.73 |
| 23 23 16 00-0145 | EA | 1-1/8" ACR Wrought Copper P-Trap | 121.82 | 6.24 |
| 23 23 16 00-0146 | EA | 1-3/8" ACR Wrought Copper P-Trap | 214.51 | 6.24 |
| 23 23 16 00-0147 | EA | 1-5/8" ACR Wrought Copper P-Trap | 311.68 | 6.76 |
| 23 23 16 00-0148 | EA | 2-1/8" ACR Wrought Copper P-Trap | 594.04 | 7.29 |
| 23 23 16 00-0149 | | Sight Glass With Moisture And Liquid Indicator, Solder Connection *(23 23 16)* | | |
| 23 23 16 00-0150 | EA | 1/4" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 44.16 | 7.81 |
| 23 23 16 00-0151 | EA | 3/8" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 54.18 | 9.37 |
| 23 23 16 00-0152 | EA | 1/2" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 66.29 | 11.45 |
| 23 23 16 00-0153 | EA | 5/8" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 71.43 | 13.01 |
| 23 23 16 00-0154 | EA | 7/8" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 99.60 | 16.65 |
| 23 23 16 00-0155 | EA | 1-1/8" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 112.14 | 20.30 |
| 23 23 16 00-0156 | EA | 1-3/8" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 191.41 | 23.94 |
| 23 23 16 00-0157 | EA | 1-5/8" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 227.54 | 32.79 |
| 23 23 16 00-0158 | EA | 2-1/8" Outside Diameter Sight Glass With Moisture And Liquid Indicator, Solder Connection | 277.51 | 40.60 |
| 23 23 16 00-0159 | | Filter Driers, Solder Connections *(23 23 16)* | | |
| 23 23 16 00-0160 | | Replaceable Core Type Filter Driers, Solder Connections *(23 23 16 00-0159)* | | |
| 23 23 16 00-0161 | EA | 5/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 519.76 | 4.68 |
| 23 23 16 00-0162 | EA | 7/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 501.19 | 5.73 |
| 23 23 16 00-0163 | EA | 1-1/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 635.79 | 5.73 |
| 23 23 16 00-0164 | EA | 1-3/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 611.57 | 6.24 |
| 23 23 16 00-0165 | EA | 1-5/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 663.85 | 6.76 |
| 23 23 16 00-0166 | EA | 2-1/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 713.78 | 7.29 |
| 23 23 16 00-0167 | EA | 2-5/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 827.26 | 7.81 |
| 23 23 16 00-0168 | EA | 3-1/8" Outside Diameter Replaceable Core Type Filter Drier, Solder Connections | 1,032.38 | 7.81 |
| 23 23 16 00-0169 | | Sealed In-Line Filter Driers, Solder Connections *(23 23 16 00-0159)* | | |
| 23 23 16 00-0170 | EA | 1/4" Outside Diameter, 1/4 To 1 Ton, Sealed In-Line Filter Drier, Solder Connections | 53.65 | 4.68 |
| 23 23 16 00-0171 | EA | 3/8" Outside Diameter, 1/2 To 2 Ton, Sealed In-Line Filter Drier, Solder Connections | 68.45 | 4.68 |
| 23 23 16 00-0172 | EA | 1/2" Outside Diameter, 1 To 7 Ton, Sealed In-Line Filter Drier, Solder Connections | 88.70 | 5.21 |
| 23 23 16 00-0173 | EA | 1/2" Outside Diameter, 2 To 7-1/2 Ton, Sealed In-Line Filter Drier, Solder Connections | 105.64 | 5.21 |
| 23 23 16 00-0174 | EA | 5/8" Outside Diameter, 2 To 10 Ton, Sealed In-Line Filter Drier, Solder Connections | 114.41 | 5.21 |
| 23 23 16 00-0175 | EA | 5/8" Outside Diameter, 4 To 8 Ton, Sealed In-Line Filter Drier, Solder Connections | 144.39 | 5.21 |
| 23 23 16 00-0176 | EA | 7/8" Outside Diameter, 5 To 20 Ton, Sealed In-Line Filter Drier, Solder Connections | 161.13 | 5.73 |
| 23 23 16 00-0177 | EA | 7/8" Outside Diameter, 7-1/2 To 20 Ton, Sealed In-Line Filter Drier, Solder Connections | 279.95 | 5.73 |
| 23 23 16 00-0178 | EA | 1-1/8" Outside Diameter, 15 To 25 Ton, Sealed In-Line Filter Drier, Solder Connections | 297.59 | 5.73 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 23 16 00-0179** | | **Bi-Flow Filter Driers, Solder Connections** *(23 23 16 00-0159)* | | |
| 23 23 16 00-0180 | EA | 1/4" Outside Diameter, 1 To 3-1/2 Ton, Bi-Flow Filter Drier, Solder Connections | 90.85 | 4.68 |
| 23 23 16 00-0181 | EA | 3/8" Outside Diameter, 1 To 3-1/2 Ton, Bi-Flow Filter Drier, Solder Connections | 94.93 | 4.68 |
| 23 23 16 00-0182 | EA | 1/2" Outside Diameter, 1 To 3-1/2 Ton, Bi-Flow Filter Drier, Solder Connections | 110.37 | 5.21 |
| 23 23 16 00-0183 | EA | 3/8" Outside Diameter, 1 To 8 Ton, Bi-Flow Filter Drier, Solder Connections | 105.43 | 4.68 |
| 23 23 16 00-0184 | EA | 1/2" Outside Diameter, 1 To 8 Ton, Bi-Flow Filter Drier, Solder Connections | 132.03 | 5.21 |
| 23 23 16 00-0185 | EA | 5/8" Outside Diameter, 1 To 8 Ton, Bi-Flow Filter Drier, Solder Connections | 148.11 | 5.21 |
| **23 23 16 00-0186** | | **Refrigerant Compressor Discharge Mufflers** *(23 23 16)* | | |
| 23 23 16 00-0187 | EA | 3/8" Outside Diameter, 2 Ton, Refrigerant Compressor Discharge Muffler | 73.95 | 4.68 |
| 23 23 16 00-0188 | EA | 1/2" Outside Diameter, 3 Ton, Refrigerant Compressor Discharge Muffler | 81.36 | 4.68 |
| 23 23 16 00-0189 | EA | 5/8" Outside Diameter, 5 Ton, Refrigerant Compressor Discharge Muffler | 99.22 | 4.68 |
| 23 23 16 00-0190 | EA | 7/8" Outside Diameter, 7-1/2 To 10 Ton, Refrigerant Compressor Discharge Muffler | 131.02 | 5.73 |
| 23 23 16 00-0191 | EA | 1-1/8" Outside Diameter, 10 To 15 Ton, Refrigerant Compressor Discharge Muffler | 168.70 | 5.73 |
| 23 23 16 00-0192 | EA | 1-3/8" Outside Diameter, 15 To 25 Ton, Refrigerant Compressor Discharge Muffler | 199.23 | 6.24 |
| 23 23 16 00-0193 | EA | 1-5/8" Outside Diameter, 25 To 50 Ton, Refrigerant Compressor Discharge Muffler | 254.63 | 6.76 |
| 23 23 16 00-0194 | EA | 2-1/8" Outside Diameter, 50 To 75 Ton, Refrigerant Compressor Discharge Muffler | 549.64 | 7.29 |
| 23 23 16 00-0195 | EA | 2-5/8" Outside Diameter, 75 To 100 Ton, Refrigerant Compressor Discharge Muffler | 596.77 | 7.81 |
| 23 23 16 00-0196 | EA | 3-1/8" Outside Diameter, 100 To 125 Ton, Refrigerant Compressor Discharge Muffler | 735.43 | 7.81 |
| **23 23 16 00-0197** | | **Expansion Valves And Vibration Absorbers** *(23 23 16)* | | |
| **23 23 16 00-0198** | | **Thermostatic Expansion Valves** *(23 23 16 00-0197)* | | |
| | | Note: Outside diameter pipe sizes. Sporlan TP-S. | | |
| 23 23 16 00-0199 | EA | 3/8" In x 5/8" Out, 1/2 To 3 Ton, Thermostatic Expansion Valve | 194.25 | 4.68 |
| 23 23 16 00-0200 | EA | 1/2" In x 7/8" Out, 4 To 5 Ton, Thermostatic Expansion Valve | 271.53 | 5.21 |
| 23 23 16 00-0201 | EA | 5/8" In x 7/8" Out, 6 To 8 Ton, Thermostatic Expansion Valve | 491.48 | 5.21 |
| 23 23 16 00-0202 | EA | 7/8" In x 1-1/8" Out, 7 To 12 Ton, Thermostatic Expansion Valve | 581.04 | 5.73 |
| 23 23 16 00-0203 | EA | 7/8" In x 1-3/8" Out, 15 To 20 Ton, Thermostatic Expansion Valve | 607.06 | 5.73 |
| **23 23 16 00-0204** | | **Electric Expansion Valves** *(23 23 16 00-0197)* | | |
| | | Note: Sporlan SEI or SEH. | | |
| 23 23 16 00-0205 | EA | 1/2 To 11 Ton Electric Expansion Valve | 505.00 | 6.51 |
| | | Note: Sporlan SEI. | | |
| 23 23 16 00-0206 | EA | 25 Ton Electric Expansion Valve | 591.81 | 6.76 |
| | | Note: Sporlan SEI. | | |
| 23 23 16 00-0207 | EA | 50 Ton Electric Expansion Valve | 679.18 | 7.03 |
| | | Note: Sporlan SEI. | | |
| 23 23 16 00-0208 | EA | 100 Ton Electric Expansion Valve | 784.82 | 7.03 |
| | | Note: Sporlan SEH. | | |
| 23 23 16 00-0209 | EA | 175 Ton Electric Expansion Valve | 887.90 | 7.29 |
| | | Note: Sporlan SEH. | | |
| **23 23 16 00-0210** | | **Braided Stainless Steel Over Copper Vibration Absorber** *(23 23 16 00-0197)* | | |
| 23 23 16 00-0211 | EA | 1/4" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 50.98 | 6.76 |
| 23 23 16 00-0212 | EA | 3/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 47.44 | 7.81 |
| 23 23 16 00-0213 | EA | 1/2" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 62.79 | 9.89 |
| 23 23 16 00-0214 | EA | 5/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 65.13 | 11.97 |
| 23 23 16 00-0215 | EA | 3/4" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 75.42 | 14.57 |
| 23 23 16 00-0216 | EA | 7/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 88.44 | 16.65 |
| 23 23 16 00-0217 | EA | 1-1/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 124.23 | 6.24 |
| 23 23 16 00-0218 | EA | 1-3/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 185.95 | 6.76 |
| 23 23 16 00-0219 | EA | 1-5/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 241.77 | 6.76 |
| 23 23 16 00-0220 | EA | 2-1/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 348.88 | 7.29 |
| 23 23 16 00-0221 | EA | 2-5/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 622.62 | 7.81 |
| 23 23 16 00-0222 | EA | 3-1/8" Outside Diameter Braided Stainless Steel Over Copper Vibration Absorber | 823.70 | 7.81 |
| **23 23 16 00-0223** | | **Accumulator, Refrigerant Suction Line** *(23 23 16)* | | |
| 23 23 16 00-0224 | EA | 3/4" Accumulator, Refrigeration Suction Line | 155.11 | 23.68 |
| 23 23 16 00-0225 | EA | 7/8" Accumulator, Refrigeration Suction Line | 209.03 | 32.53 |
| 23 23 16 00-0226 | EA | 1-1/8" Accumulator, Refrigeration Suction Line | 237.44 | 43.36 |
| 23 23 16 00-0227 | EA | 1 3/8" Accumulator, Refrigeration Suction Line | 357.99 | 52.05 |
| 23 23 16 00-0228 | EA | 1-5/8" Accumulator, Refrigeration Suction Line | 510.64 | 65.06 |
| 23 23 16 00-0229 | EA | 2-1/8" Accumulator, Refrigeration Suction Line | 808.05 | 86.77 |
| **23 23 16 00-0230** | | **Special Chemicals/Component** *(23 23 16)* | | |
| 23 23 16 00-0231 | GAL | Special Chemical, Inhibited Propylene Glycol, 100% | 25.33 | |
| 23 23 16 00-0232 | GAL | Removal And Storage For Reuse Of Inhibited Propylene Glycol | 4.03 | |
| 23 23 16 00-0233 | GAL | Special Chemical, Inhibited Ethylene Glycol, 100% | 17.10 | |
| 23 23 16 00-0234 | EA | Internal Coil/Refrigerant Piping Flush | 297.23 | |
| | | Note: Up to 10 ton AC system. | | |
| **23 23 23** | | **Refrigerants** *(23 23)* | | |
| **23 23 23 00-0001** | | **Refrigerant** *(23 23 23)* | | |
| 23 23 23 00-0002 | LB | R-123 Refrigerant | 39.69 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 23 23 00-0003 | LB | R-134A Refrigerant | 14.15 | |
| 23 23 23 00-0004 | LB | R-404A Refrigerant | 14.13 | |
| 23 23 23 00-0005 | LB | R-407C Refrigerant | 12.71 | |
| 23 23 23 00-0006 | LB | R-408A Refrigerant | 28.97 | |
| 23 23 23 00-0007 | LB | R-410A Refrigerant | 12.45 | |
| 23 23 23 00-0008 | LB | R-500 Refrigerant | 48.50 | |
| 23 23 23 00-0009 | LB | R-507 Refrigerant | 7.92 | |
| 23 23 23 00-0010 | LB | R-32 Refrigerant | 16.61 | |
| 23 23 23 00-0011 | LB | R-452A Refrigerant | 18.58 | |
| 23 23 23 00-0012 | LB | R-453A Refrigerant | 21.62 | |
| 23 23 23 00-0013 | LB | R-454A Refrigerant | 29.56 | |
| 23 23 23 00-0014 | LB | R-454B Refrigerant | 23.70 | |

# 23 25 HVAC Water Treatment *(23 20)*

## 23 25 13 Water Treatment for Closed-Loop Hydronic Systems *(23 25)*

### 23 25 13 00-0001 Polyethylene Chemical Storage Tanks *(23 25 13)*

| | | | | |
|---|---|---|---|---|
| 23 25 13 00-0002 | EA | 15 Gallon Chemical Storage Tank, Polyethylene | 363.73 | 43.38 |

### 23 25 13 00-0003 Gas Chlorinator *(23 25 13)*

| | | | | |
|---|---|---|---|---|
| 23 25 13 00-0004 | EA | Gas Chlorinator, Wall Or Cylinder Mounted (10 PPD) With Metering Tube And Rate Valve Metering Tube Supply Indicator, Rate Valve, And Diffuser-Ejector Unit | 744.64 | 197.20 |
| | | *For Booster Pump, Add* | *246.21* | |
| 23 25 13 00-0005 | EA | Gas Chlorinator, Wall Or Cylinder Mounted (25 PPD) With Metering Tube And Rate Valve Metering Tube Supply Indicator, Rate Valve, And Diffuser-Ejector Unit | 850.34 | 225.37 |
| | | *For Booster Pump, Add* | *281.36* | |
| 23 25 13 00-0006 | EA | Gas Chlorinator, Wall Or Cylinder Mounted (50 PPD) With Metering Tube And Rate Valve Metering Tube Supply Indicator, Rate Valve, And Diffuser-Ejector Unit | 1,285.32 | 170.72 |
| | | *For Booster Pump, Add* | *364.34* | |

### 23 25 13 00-0007 Bypass Shot Feeders *(23 25 13)*

Note: Includes up to 4 ports (in, out, fill and drain). Excludes valves.

### 23 25 13 00-0008 In Line Mount, 125 PSIG *(23 25 13 00-0007)*

| | | | | |
|---|---|---|---|---|
| 23 25 13 00-0009 | EA | 1.7 Gallon Bypass Shot Chemical Feeder In Line Mount, 125 PSIG | 591.73 | 147.29 |

### 23 25 13 00-0010 Floor Mount, 175 PSIG *(23 25 13 00-0007)*

| | | | | |
|---|---|---|---|---|
| 23 25 13 00-0011 | EA | 5 Gallon Bypass Shot Chemical Feeder, Floor Mount, 175 PSIG | 855.78 | 221.72 |
| 23 25 13 00-0012 | EA | 12 Gallon Bypass Shot Chemical Feeder, Floor Mount, 175 PSIG | 1,124.16 | 293.55 |

### 23 25 13 00-0013 Floor Mount, 150 Lb. ASME Code *(23 25 13 00-0007)*

| | | | | |
|---|---|---|---|---|
| 23 25 13 00-0014 | EA | 5 Gallon Bypass Shot Chemical Feeder, Floor Mount, 150 Lb. ASME Code | 855.78 | 221.72 |
| 23 25 13 00-0015 | EA | 10 Gallon Bypass Shot Chemical Feeder, Floor Mount, 150 Lb. ASME Code | 1,124.16 | 293.55 |

### 23 25 13 00-0016 Floor Mount, 300 Lb. ASME Code *(23 25 13 00-0007)*

| | | | | |
|---|---|---|---|---|
| 23 25 13 00-0017 | EA | 5 Gallon Bypass Shot Chemical Feeder, Floor Mount, 300 Lb. ASME Code | 1,240.49 | 221.72 |
| 23 25 13 00-0018 | EA | 10 Gallon Bypass Shot Chemical Feeder, Floor Mount, 300 Lb. ASME Code | 1,523.63 | 293.55 |

# 23 30 HVAC Air Distribution *(23)*

## 23 31 HVAC Ducts and Casings *(23 30)*

Note: Excludes angle iron, threaded rod, anchor bolts or other external supporting devices other than normal sheet metal straps. See CSI section 05 12 23 00-0420 for angle iron, 23 05 29 00-0001 for threaded rod.

## 23 31 13 Metal Ducts *(23 31)*

## 23 31 13 13 Rectangular Metal Ducts *(23 31 13)*

### 23 31 13 13-0001 Steel Sheet Metal Duct *(23 31 13 13)*

Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. Duct Sealing: Class-C requires sealing transverse joints; Class-B requires sealing all transverse joint and longitudinal seams; Class-A requires sealing all transverse joints longitudinal seams and duct wall penetrations.

### 23 31 13 13-0002 Galvanized Steel Sheet Metal Ductwork And Sealant Assemblies *(23 31 13 13-0001)*

Note: SMACNA weight for galvanized steel ductwork Lbs./SF (surface areas) by gauge: 26 gauge - 0.906 Lbs./SF; 24 gauge - 1.156 Lbs./SF; 22 gauge - 1.406 Lbs./SF; 20 gauge - 1.656 Lbs./SF; 18 gauge - 2.156 Lbs./SF; 16 gauge - 2.656 Lbs./SF


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0003 | LB | Seal Class C, Rectangular Or Square, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 7.25 | 1.52 |
| | | *For Polyvinyl Chloride (PVC) Coated, Add* | *0.51* | |
| | | *For Up To 200, Add* | *2.94* | |
| | | *For >200 To 500, Add* | *1.95* | |
| | | *For >500 To 1,000, Add* | *1.19* | |
| | | *For >1,000 To 2,000, Add* | *0.66* | |
| | | *For >2,000 To 5,000, Add* | *0.26* | |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.28* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.56* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.13* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.41* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.55* | |
| 23 31 13 13-0004 | LB | Seal Class B, Rectangular Or Square, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 8.22 | 1.52 |
| | | *For Polyvinyl Chloride (PVC) Coated, Add* | *0.56* | |
| | | *For Up To 200, Add* | *3.31* | |
| | | *For >200 To 500, Add* | *2.18* | |
| | | *For >500 To 1,000, Add* | *1.35* | |
| | | *For >1,000 To 2,000, Add* | *0.74* | |
| | | *For >2,000 To 5,000, Add* | *0.30* | |
| | | *For Work In Restricted Working Space, Add* | *1.62* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.78* | |
| 23 31 13 13-0005 | LB | Seal Class A, Rectangular Or Square, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 9.64 | 1.52 |
| | | *For Polyvinyl Chloride (PVC) Coated, Add* | *0.61* | |
| | | *For Up To 200, Add* | *3.81* | |
| | | *For >200 To 500, Add* | *2.50* | |
| | | *For >500 To 1,000, Add* | *1.56* | |
| | | *For >1,000 To 2,000, Add* | *0.86* | |
| | | *For >2,000 To 5,000, Add* | *0.35* | |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.39* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.38* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.97* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.17* | |
| 23 31 13 13-0006 | | Alloy 3003-H14, Aluminum Sheet Metal Ductwork Assemblies *(23 31 13 13-0001)*<br>Note: SMACNA weight for aluminum ductwork Lbs./SF (surface areas) by gauge: 26 gauge - 0.224 Lbs./SF; 24 gauge - 0.282 Lbs./SF; 22 gauge - 0.352 Lbs./SF; 20 gauge - 0.451 Lbs./SF; 18 gauge - 0.563 Lbs./SF; 16 gauge - 0.718 Lbs./SF; 14 gauge – 0.901 Lbs./SF; 12 gauge – 0.141 Lbs./SF | | |
| 23 31 13 13-0007 | LB | Seal Class C, Alloy 3003-H14, Aluminum Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 13.99 | 1.52 |
| | | *For Work In Restricted Working Space, Add* | *2.78* | |
| | | *For Up To 200, Add* | *5.62* | |
| | | *For >200 To 500, Add* | *3.70* | |
| | | *For >500 To 1,000, Add* | *2.29* | |
| | | *For >1,000 To 2,000, Add* | *1.26* | |
| | | *For >2,000 To 5,000, Add* | *0.51* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.56* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.39* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.94* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.22* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.78* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.06* | |
| 23 31 13 13-0008 | LB | Seal Class B, Alloy 3003-H14, Aluminum Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 15.65 | 1.52 |
| | | *For Work In Restricted Working Space, Add* | *3.20* | |
| | | *For Up To 200, Add* | *6.19* | |
| | | *For >200 To 500, Add* | *4.06* | |
| | | *For >500 To 1,000, Add* | *2.54* | |
| | | *For >1,000 To 2,000, Add* | *1.40* | |
| | | *For >2,000 To 5,000, Add* | *0.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.28* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.60* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0009 | LB | Seal Class A, Alloy 3003-H14, Aluminum Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 18.22 | 1.52 |
| | | *For Work In Restricted Working Space, Add* | *3.89* | |
| | | *For Up To 200, Add* | *7.04* | |
| | | *For >200 To 500, Add* | *4.59* | |
| | | *For >500 To 1,000, Add* | *2.92* | |
| | | *For >1,000 To 2,000, Add* | *1.61* | |
| | | *For >2,000 To 5,000, Add* | *0.68* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.78* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.56* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.73* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.89* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.28* | |
| 23 31 13 13-0010 | | **Type 304, Stainless Steel Sheet Metal Ductwork Assemblies** *(23 31 13 13-0001)*<br>Note: SMACNA weight for stainless steel ductwork Lbs./SF (surface areas) by gauge: 26 gauge - 0.748 Lbs./SF; 24 gauge - 0.987 Lbs./SF; 22 gauge – 1.231 Lbs./SF; 20 gauge - 1.491 Lbs./SF; 18 gauge - 2.016 Lbs./SF; 16 gauge - 2.499 Lbs./SF; 14 gauge – 3.154 Lbs./SF; Lbs./SF; gauge – 4.427 Lbs./SF | | |
| 23 31 13 13-0011 | LB | Seal Class C, Type 304, Stainless Steel Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 12.07 | 2.03 |
| | | *For Work In Restricted Working Space, Add* | *1.71* | |
| | | *For Welded Seams, Add* | *3.16* | |
| | | *For Up To 200, Add* | *5.54* | |
| | | *For >200 To 500, Add* | *3.77* | |
| | | *For >500 To 1,000, Add* | *2.14* | |
| | | *For >1,000 To 2,000, Add* | *1.16* | |
| | | *For >2,000 To 5,000, Add* | *0.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.34* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.88* | |
| 23 31 13 13-0012 | LB | Seal Class B, Type 304, Stainless Steel Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 13.51 | 2.03 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| | | *For Welded Seams, Add* | *3.77* | |
| | | *For Up To 200, Add* | *6.05* | |
| | | *For >200 To 500, Add* | *4.09* | |
| | | *For >500 To 1,000, Add* | *2.36* | |
| | | *For >1,000 To 2,000, Add* | *1.28* | |
| | | *For >2,000 To 5,000, Add* | *0.47* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.65* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.27* | |
| 23 31 13 13-0013 | LB | Seal Class A, Type 304, Stainless Steel Sheet Metal Ductwork Assembly<br>Note: Includes all fittings, transitions, collars, straps, support straps, fabrication, installation and sealing the joints by tape, mastic, or spray on sealer. | 14.86 | 2.03 |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| | | *For Welded Seams, Add* | *4.33* | |
| | | *For Up To 200, Add* | *6.53* | |
| | | *For >200 To 500, Add* | *4.40* | |
| | | *For >500 To 1,000, Add* | *2.56* | |
| | | *For >1,000 To 2,000, Add* | *1.40* | |
| | | *For >2,000 To 5,000, Add* | *0.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.91* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.63* | |
| 23 31 13 13-0014 | | **Galvanized Steel Sheet Metal Ductwork By LF Assemblies** *(23 31 13 13-0001)*<br>Note: Ductwork includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. For fittings add the following equivalent lengths: 0.75' for duct end cap; 1.5' for tap-in; 2.5' for 45-degree elbows; 3' for 90-degree elbows, transition, taper, register box; 4' for 45-degree reducing elbow, offset, turning vanes installed in elbows; 5' for 90-degree reducing elbow, 135-degree angle gooseneck, boots; and 6' for transition/reducer. | | |
| 23 31 13 13-0015 | | **30 Gauge Galvanized Steel Metal Ductwork Assemblies** *(23 31 13 13-0014)*<br>Note: Seal Class C | | |
| 23 31 13 13-0016 | LF | 4" x 4", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 7.43 | 3.13 |
| | | *For Work In Restricted Working Space, Add* | *1.57* | |
| | | *For Seal Class B, Add* | *0.78* | |
| | | *For Seal Class A, Add* | *1.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0017 | LF | 4" x 6", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 9.28 | 3.91 |
| | | *For Work In Restricted Working Space, Add* | *1.96* | |
| | | *For Seal Class B, Add* | *0.98* | |
| | | *For Seal Class A, Add* | *2.09* | |
| 23 31 13 13-0018 | LF | 4" x 8", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 11.15 | 4.70 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| | | *For Seal Class B, Add* | *1.17* | |
| | | *For Seal Class A, Add* | *2.51* | |
| 23 31 13 13-0019 | LF | 4" x 10", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 13.00 | 5.48 |
| | | *For Work In Restricted Working Space, Add* | *2.74* | |
| | | *For Seal Class B, Add* | *1.37* | |
| | | *For Seal Class A, Add* | *2.92* | |
| 23 31 13 13-0020 | LF | 4" x 12", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 14.86 | 6.27 |
| | | *For Work In Restricted Working Space, Add* | *3.13* | |
| | | *For Seal Class B, Add* | *1.57* | |
| | | *For Seal Class A, Add* | *3.34* | |
| 23 31 13 13-0021 | LF | 4" x 14", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 16.71 | 7.05 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |
| | | *For Seal Class B, Add* | *1.76* | |
| | | *For Seal Class A, Add* | *3.76* | |
| 23 31 13 13-0022 | LF | 4" x 16", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 18.55 | 7.83 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| | | *For Seal Class B, Add* | *1.96* | |
| | | *For Seal Class A, Add* | *4.18* | |
| 23 31 13 13-0023 | LF | 6" x 6", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 11.15 | 4.70 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| | | *For Seal Class B, Add* | *1.17* | |
| | | *For Seal Class A, Add* | *2.51* | |
| 23 31 13 13-0024 | LF | 6" x 8", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 13.00 | 5.48 |
| | | *For Work In Restricted Working Space, Add* | *2.74* | |
| | | *For Seal Class B, Add* | *1.37* | |
| | | *For Seal Class A, Add* | *2.92* | |
| 23 31 13 13-0025 | LF | 6" x 10", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 14.86 | 6.27 |
| | | *For Work In Restricted Working Space, Add* | *3.13* | |
| | | *For Seal Class B, Add* | *1.57* | |
| | | *For Seal Class A, Add* | *3.34* | |
| 23 31 13 13-0026 | LF | 6" x 12", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 16.71 | 7.05 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |
| | | *For Seal Class B, Add* | *1.76* | |
| | | *For Seal Class A, Add* | *3.76* | |
| 23 31 13 13-0027 | LF | 6" x 14", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 18.55 | 7.83 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| | | *For Seal Class B, Add* | *1.96* | |
| | | *For Seal Class A, Add* | *4.18* | |
| 23 31 13 13-0028 | LF | 6" x 16", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 20.43 | 8.62 |
| | | *For Work In Restricted Working Space, Add* | *4.31* | |
| | | *For Seal Class B, Add* | *2.15* | |
| | | *For Seal Class A, Add* | *4.60* | |
| 23 31 13 13-0029 | LF | 8" x 8", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 14.86 | 6.27 |
| | | *For Work In Restricted Working Space, Add* | *3.13* | |
| | | *For Seal Class B, Add* | *1.57* | |
| | | *For Seal Class A, Add* | *3.34* | |
| 23 31 13 13-0030 | LF | 8" x 10", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 16.71 | 7.05 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |
| | | *For Seal Class B, Add* | *1.76* | |
| | | *For Seal Class A, Add* | *3.76* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0031 | LF | 8" x 12", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 18.55 | 7.83 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| | | *For Seal Class B, Add* | *1.96* | |
| | | *For Seal Class A, Add* | *4.18* | |
| 23 31 13 13-0032 | LF | 8" x 14", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 20.43 | 8.62 |
| | | *For Work In Restricted Working Space, Add* | *4.31* | |
| | | *For Seal Class B, Add* | *2.15* | |
| | | *For Seal Class A, Add* | *4.60* | |
| 23 31 13 13-0033 | LF | 8" x 16", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 22.28 | 9.40 |
| | | *For Work In Restricted Working Space, Add* | *4.70* | |
| | | *For Seal Class B, Add* | *2.35* | |
| | | *For Seal Class A, Add* | *5.01* | |
| 23 31 13 13-0034 | LF | 8" x 18", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 24.14 | 10.18 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Seal Class B, Add* | *2.55* | |
| | | *For Seal Class A, Add* | *5.43* | |
| 23 31 13 13-0035 | LF | 8" x 20", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 25.98 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *5.48* | |
| | | *For Seal Class B, Add* | *2.74* | |
| | | *For Seal Class A, Add* | *5.85* | |
| 23 31 13 13-0036 | LF | 8" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 27.86 | 11.75 |
| | | *For Work In Restricted Working Space, Add* | *5.87* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |
| 23 31 13 13-0037 | LF | 8" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 29.70 | 12.54 |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| | | *For Seal Class B, Add* | *3.13* | |
| | | *For Seal Class A, Add* | *6.68* | |
| 23 31 13 13-0038 | LF | 10" x 10", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 18.55 | 7.83 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| | | *For Seal Class B, Add* | *1.96* | |
| | | *For Seal Class A, Add* | *4.18* | |
| 23 31 13 13-0039 | LF | 10" x 12", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 20.43 | 8.62 |
| | | *For Work In Restricted Working Space, Add* | *4.31* | |
| | | *For Seal Class B, Add* | *2.15* | |
| | | *For Seal Class A, Add* | *4.60* | |
| 23 31 13 13-0040 | LF | 10" x 14", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 22.28 | 9.40 |
| | | *For Work In Restricted Working Space, Add* | *4.70* | |
| | | *For Seal Class B, Add* | *2.35* | |
| | | *For Seal Class A, Add* | *5.01* | |
| 23 31 13 13-0041 | LF | 10" x 16", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 24.14 | 10.18 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Seal Class B, Add* | *2.55* | |
| | | *For Seal Class A, Add* | *5.43* | |
| 23 31 13 13-0042 | LF | 10" x 18", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 25.98 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *5.48* | |
| | | *For Seal Class B, Add* | *2.74* | |
| | | *For Seal Class A, Add* | *5.85* | |
| 23 31 13 13-0043 | LF | 10" x 20", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 27.86 | 11.75 |
| | | *For Work In Restricted Working Space, Add* | *5.87* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |
| 23 31 13 13-0044 | LF | 10" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 29.70 | 12.54 |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| | | *For Seal Class B, Add* | *3.13* | |
| | | *For Seal Class A, Add* | *6.68* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0045 | LF | 10" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 31.57 | 13.32 |
| | | *For Work In Restricted Working Space, Add* | *6.66* | |
| | | *For Seal Class B, Add* | *3.33* | |
| | | *For Seal Class A, Add* | *7.10* | |
| 23 31 13 13-0046 | LF | 12" x 12", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 22.28 | 9.40 |
| | | *For Work In Restricted Working Space, Add* | *4.70* | |
| | | *For Seal Class B, Add* | *2.35* | |
| | | *For Seal Class A, Add* | *5.01* | |
| 23 31 13 13-0047 | LF | 12" x 14", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 24.14 | 10.18 |
| | | *For Work In Restricted Working Space, Add* | *5.09* | |
| | | *For Seal Class B, Add* | *2.55* | |
| | | *For Seal Class A, Add* | *5.43* | |
| 23 31 13 13-0048 | LF | 12" x 16", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 25.98 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *5.48* | |
| | | *For Seal Class B, Add* | *2.74* | |
| | | *For Seal Class A, Add* | *5.85* | |
| 23 31 13 13-0049 | LF | 12" x 18", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 27.86 | 11.75 |
| | | *For Work In Restricted Working Space, Add* | *5.87* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |
| 23 31 13 13-0050 | LF | 12" x 20", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 29.70 | 12.54 |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| | | *For Seal Class B, Add* | *3.13* | |
| | | *For Seal Class A, Add* | *6.68* | |
| 23 31 13 13-0051 | LF | 12" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 31.57 | 13.32 |
| | | *For Work In Restricted Working Space, Add* | *6.66* | |
| | | *For Seal Class B, Add* | *3.33* | |
| | | *For Seal Class A, Add* | *7.10* | |
| 23 31 13 13-0052 | LF | 12" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.42 | 14.10 |
| | | *For Work In Restricted Working Space, Add* | *7.05* | |
| | | *For Seal Class B, Add* | *3.53* | |
| | | *For Seal Class A, Add* | *7.52* | |
| 23 31 13 13-0053 | LF | 14" x 14", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 25.98 | 10.97 |
| | | *For Work In Restricted Working Space, Add* | *5.48* | |
| | | *For Seal Class B, Add* | *2.74* | |
| | | *For Seal Class A, Add* | *5.85* | |
| 23 31 13 13-0054 | LF | 14" x 16", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 27.86 | 11.75 |
| | | *For Work In Restricted Working Space, Add* | *5.87* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |
| 23 31 13 13-0055 | LF | 14" x 18", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 29.70 | 12.54 |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| | | *For Seal Class B, Add* | *3.13* | |
| | | *For Seal Class A, Add* | *6.68* | |
| 23 31 13 13-0056 | LF | 14" x 20", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 31.57 | 13.32 |
| | | *For Work In Restricted Working Space, Add* | *6.66* | |
| | | *For Seal Class B, Add* | *3.33* | |
| | | *For Seal Class A, Add* | *7.10* | |
| 23 31 13 13-0057 | LF | 14" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.42 | 14.10 |
| | | *For Work In Restricted Working Space, Add* | *7.05* | |
| | | *For Seal Class B, Add* | *3.53* | |
| | | *For Seal Class A, Add* | *7.52* | |
| 23 31 13 13-0058 | LF | 14" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 35.29 | 14.89 |
| | | *For Work In Restricted Working Space, Add* | *7.44* | |
| | | *For Seal Class B, Add* | *3.72* | |
| | | *For Seal Class A, Add* | *7.94* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0059 | LF | 16" x 16", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 29.70 | 12.54 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| | | *For Seal Class B, Add* | *3.13* | |
| | | *For Seal Class A, Add* | *6.68* | |
| 23 31 13 13-0060 | LF | 16" x 18", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 31.57 | 13.32 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.66* | |
| | | *For Seal Class B, Add* | *3.33* | |
| | | *For Seal Class A, Add* | *7.10* | |
| 23 31 13 13-0061 | LF | 16" x 20", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 33.42 | 14.10 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.05* | |
| | | *For Seal Class B, Add* | *3.53* | |
| | | *For Seal Class A, Add* | *7.52* | |
| 23 31 13 13-0062 | LF | 16" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.29 | 14.89 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.44* | |
| | | *For Seal Class B, Add* | *3.72* | |
| | | *For Seal Class A, Add* | *7.94* | |
| 23 31 13 13-0063 | LF | 16" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 37.13 | 15.67 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.83* | |
| | | *For Seal Class B, Add* | *3.92* | |
| | | *For Seal Class A, Add* | *8.35* | |
| 23 31 13 13-0064 | LF | 18" x 18", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 33.42 | 14.10 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.05* | |
| | | *For Seal Class B, Add* | *3.53* | |
| | | *For Seal Class A, Add* | *7.52* | |
| 23 31 13 13-0065 | LF | 18" x 20", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.29 | 14.89 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.44* | |
| | | *For Seal Class B, Add* | *3.72* | |
| | | *For Seal Class A, Add* | *7.94* | |
| 23 31 13 13-0066 | LF | 18" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 37.13 | 15.67 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.83* | |
| | | *For Seal Class B, Add* | *3.92* | |
| | | *For Seal Class A, Add* | *8.35* | |
| 23 31 13 13-0067 | LF | 18" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 38.98 | 16.45 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.22* | |
| | | *For Seal Class B, Add* | *4.11* | |
| | | *For Seal Class A, Add* | *8.77* | |
| 23 31 13 13-0068 | LF | 20" x 20", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 37.13 | 15.67 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.83* | |
| | | *For Seal Class B, Add* | *3.92* | |
| | | *For Seal Class A, Add* | *8.35* | |
| 23 31 13 13-0069 | LF | 20" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 38.98 | 16.45 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.22* | |
| | | *For Seal Class B, Add* | *4.11* | |
| | | *For Seal Class A, Add* | *8.77* | |
| 23 31 13 13-0070 | LF | 20" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 40.85 | 17.23 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.62* | |
| | | *For Seal Class B, Add* | *4.31* | |
| | | *For Seal Class A, Add* | *9.19* | |
| 23 31 13 13-0071 | LF | 22" x 22", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 40.85 | 17.23 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.62* | |
| | | *For Seal Class B, Add* | *4.31* | |
| | | *For Seal Class A, Add* | *9.19* | |
| 23 31 13 13-0072 | LF | 22" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 42.69 | 18.02 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.01* | |
| | | *For Seal Class B, Add* | *4.50* | |
| | | *For Seal Class A, Add* | *9.61* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0073 | LF | 24" x 24", 30 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 44.57 | 18.80 |
| | | *For Work In Restricted Working Space, Add* | *9.40* | |
| | | *For Seal Class B, Add* | *4.70* | |
| | | *For Seal Class A, Add* | *10.03* | |
| 23 31 13 13-0074 | | 28 Gauge Galvanized Steel Metal Ductwork Assemblies *(23 31 13 13-0014)*<br>Note: Seal Class C | | |
| 23 31 13 13-0075 | LF | 4" x 4", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 8.84 | 3.73 |
| | | *For Work In Restricted Working Space, Add* | *1.87* | |
| | | *For Seal Class B, Add* | *0.93* | |
| | | *For Seal Class A, Add* | *1.99* | |
| 23 31 13 13-0076 | LF | 4" x 6", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 11.06 | 4.66 |
| | | *For Work In Restricted Working Space, Add* | *2.33* | |
| | | *For Seal Class B, Add* | *1.17* | |
| | | *For Seal Class A, Add* | *2.49* | |
| 23 31 13 13-0077 | LF | 4" x 8", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 13.27 | 5.59 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| | | *For Seal Class B, Add* | *1.40* | |
| | | *For Seal Class A, Add* | *2.99* | |
| 23 31 13 13-0078 | LF | 4" x 10", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 15.46 | 6.53 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |
| | | *For Seal Class B, Add* | *1.63* | |
| | | *For Seal Class A, Add* | *3.48* | |
| 23 31 13 13-0079 | LF | 4" x 12", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 17.69 | 7.46 |
| | | *For Work In Restricted Working Space, Add* | *3.73* | |
| | | *For Seal Class B, Add* | *1.86* | |
| | | *For Seal Class A, Add* | *3.98* | |
| 23 31 13 13-0080 | LF | 4" x 14", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 19.89 | 8.39 |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| | | *For Seal Class B, Add* | *2.10* | |
| | | *For Seal Class A, Add* | *4.47* | |
| 23 31 13 13-0081 | LF | 4" x 16", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 22.09 | 9.33 |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| | | *For Seal Class B, Add* | *2.33* | |
| | | *For Seal Class A, Add* | *4.97* | |
| 23 31 13 13-0082 | LF | 6" x 6", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 13.27 | 5.59 |
| | | *For Work In Restricted Working Space, Add* | *2.80* | |
| | | *For Seal Class B, Add* | *1.40* | |
| | | *For Seal Class A, Add* | *2.99* | |
| 23 31 13 13-0083 | LF | 6" x 8", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 15.46 | 6.53 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |
| | | *For Seal Class B, Add* | *1.63* | |
| | | *For Seal Class A, Add* | *3.48* | |
| 23 31 13 13-0084 | LF | 6" x 10", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 17.69 | 7.46 |
| | | *For Work In Restricted Working Space, Add* | *3.73* | |
| | | *For Seal Class B, Add* | *1.86* | |
| | | *For Seal Class A, Add* | *3.98* | |
| 23 31 13 13-0085 | LF | 6" x 12", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 19.89 | 8.39 |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| | | *For Seal Class B, Add* | *2.10* | |
| | | *For Seal Class A, Add* | *4.47* | |
| 23 31 13 13-0086 | LF | 6" x 14", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 22.09 | 9.33 |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| | | *For Seal Class B, Add* | *2.33* | |
| | | *For Seal Class A, Add* | *4.97* | |
| 23 31 13 13-0087 | LF | 6" x 16", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 24.32 | 10.26 |
| | | *For Work In Restricted Working Space, Add* | *5.13* | |
| | | *For Seal Class B, Add* | *2.56* | |
| | | *For Seal Class A, Add* | *5.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0088 | LF | 8" x 8", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 17.69 | 7.46 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *3.73* | |
| | | *For Seal Class B, Add* | *1.86* | |
| | | *For Seal Class A, Add* | *3.98* | |
| 23 31 13 13-0089 | LF | 8" x 10", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 19.89 | 8.39 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| | | *For Seal Class B, Add* | *2.10* | |
| | | *For Seal Class A, Add* | *4.47* | |
| 23 31 13 13-0090 | LF | 8" x 12", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 22.09 | 9.33 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| | | *For Seal Class B, Add* | *2.33* | |
| | | *For Seal Class A, Add* | *4.97* | |
| 23 31 13 13-0091 | LF | 8" x 14", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 24.32 | 10.26 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.13* | |
| | | *For Seal Class B, Add* | *2.56* | |
| | | *For Seal Class A, Add* | *5.47* | |
| 23 31 13 13-0092 | LF | 8" x 16", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 26.52 | 11.18 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.60* | |
| | | *For Seal Class B, Add* | *2.80* | |
| | | *For Seal Class A, Add* | *5.97* | |
| 23 31 13 13-0093 | LF | 8" x 18", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 28.72 | 12.12 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.06* | |
| | | *For Seal Class B, Add* | *3.03* | |
| | | *For Seal Class A, Add* | *6.46* | |
| 23 31 13 13-0094 | LF | 8" x 20", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 30.95 | 13.05 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| | | *For Seal Class B, Add* | *3.26* | |
| | | *For Seal Class A, Add* | *6.96* | |
| 23 31 13 13-0095 | LF | 8" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 33.15 | 13.98 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Seal Class B, Add* | *3.50* | |
| | | *For Seal Class A, Add* | *7.46* | |
| 23 31 13 13-0096 | LF | 8" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.38 | 14.92 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.46* | |
| | | *For Seal Class B, Add* | *3.73* | |
| | | *For Seal Class A, Add* | *7.96* | |
| 23 31 13 13-0097 | LF | 10" x 10", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 22.09 | 9.33 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| | | *For Seal Class B, Add* | *2.33* | |
| | | *For Seal Class A, Add* | *4.97* | |
| 23 31 13 13-0098 | LF | 10" x 12", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 24.32 | 10.26 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.13* | |
| | | *For Seal Class B, Add* | *2.56* | |
| | | *For Seal Class A, Add* | *5.47* | |
| 23 31 13 13-0099 | LF | 10" x 14", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 26.52 | 11.18 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.60* | |
| | | *For Seal Class B, Add* | *2.80* | |
| | | *For Seal Class A, Add* | *5.97* | |
| 23 31 13 13-0100 | LF | 10" x 16", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 28.72 | 12.12 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.06* | |
| | | *For Seal Class B, Add* | *3.03* | |
| | | *For Seal Class A, Add* | *6.46* | |
| 23 31 13 13-0101 | LF | 10" x 18", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 30.95 | 13.05 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| | | *For Seal Class B, Add* | *3.26* | |
| | | *For Seal Class A, Add* | *6.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0102 | LF | 10" x 20", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.15 | 13.98 |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Seal Class B, Add* | *3.50* | |
| | | *For Seal Class A, Add* | *7.46* | |
| 23 31 13 13-0103 | LF | 10" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 35.38 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *7.46* | |
| | | *For Seal Class B, Add* | *3.73* | |
| | | *For Seal Class A, Add* | *7.96* | |
| 23 31 13 13-0104 | LF | 10" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 37.58 | 15.85 |
| | | *For Work In Restricted Working Space, Add* | *7.93* | |
| | | *For Seal Class B, Add* | *3.96* | |
| | | *For Seal Class A, Add* | *8.45* | |
| 23 31 13 13-0105 | LF | 12" x 12", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 26.52 | 11.18 |
| | | *For Work In Restricted Working Space, Add* | *5.60* | |
| | | *For Seal Class B, Add* | *2.80* | |
| | | *For Seal Class A, Add* | *5.97* | |
| 23 31 13 13-0106 | LF | 12" x 14", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 28.72 | 12.12 |
| | | *For Work In Restricted Working Space, Add* | *6.06* | |
| | | *For Seal Class B, Add* | *3.03* | |
| | | *For Seal Class A, Add* | *6.46* | |
| 23 31 13 13-0107 | LF | 12" x 16", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 30.95 | 13.05 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| | | *For Seal Class B, Add* | *3.26* | |
| | | *For Seal Class A, Add* | *6.96* | |
| 23 31 13 13-0108 | LF | 12" x 18", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.15 | 13.98 |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Seal Class B, Add* | *3.50* | |
| | | *For Seal Class A, Add* | *7.46* | |
| 23 31 13 13-0109 | LF | 12" x 20", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 35.38 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *7.46* | |
| | | *For Seal Class B, Add* | *3.73* | |
| | | *For Seal Class A, Add* | *7.96* | |
| 23 31 13 13-0110 | LF | 12" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 37.58 | 15.85 |
| | | *For Work In Restricted Working Space, Add* | *7.93* | |
| | | *For Seal Class B, Add* | *3.96* | |
| | | *For Seal Class A, Add* | *8.45* | |
| 23 31 13 13-0111 | LF | 12" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 39.79 | 16.78 |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0112 | LF | 14" x 14", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 30.95 | 13.05 |
| | | *For Work In Restricted Working Space, Add* | *6.53* | |
| | | *For Seal Class B, Add* | *3.26* | |
| | | *For Seal Class A, Add* | *6.96* | |
| 23 31 13 13-0113 | LF | 14" x 16", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.15 | 13.98 |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Seal Class B, Add* | *3.50* | |
| | | *For Seal Class A, Add* | *7.46* | |
| 23 31 13 13-0114 | LF | 14" x 18", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 35.38 | 14.92 |
| | | *For Work In Restricted Working Space, Add* | *7.46* | |
| | | *For Seal Class B, Add* | *3.73* | |
| | | *For Seal Class A, Add* | *7.96* | |
| 23 31 13 13-0115 | LF | 14" x 20", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 37.58 | 15.85 |
| | | *For Work In Restricted Working Space, Add* | *7.93* | |
| | | *For Seal Class B, Add* | *3.96* | |
| | | *For Seal Class A, Add* | *8.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0116 | LF | 14" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 39.79 | 16.78 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0117 | LF | 14" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 42.02 | 17.72 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.86* | |
| | | *For Seal Class B, Add* | *4.43* | |
| | | *For Seal Class A, Add* | *9.45* | |
| 23 31 13 13-0118 | LF | 16" x 16", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.38 | 14.92 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.46* | |
| | | *For Seal Class B, Add* | *3.73* | |
| | | *For Seal Class A, Add* | *7.96* | |
| 23 31 13 13-0119 | LF | 16" x 18", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 37.58 | 15.85 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.93* | |
| | | *For Seal Class B, Add* | *3.96* | |
| | | *For Seal Class A, Add* | *8.45* | |
| 23 31 13 13-0120 | LF | 16" x 20", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 39.79 | 16.78 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0121 | LF | 16" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 42.02 | 17.72 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.86* | |
| | | *For Seal Class B, Add* | *4.43* | |
| | | *For Seal Class A, Add* | *9.45* | |
| 23 31 13 13-0122 | LF | 16" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 44.21 | 18.65 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.32* | |
| | | *For Seal Class B, Add* | *4.66* | |
| | | *For Seal Class A, Add* | *9.95* | |
| 23 31 13 13-0123 | LF | 18" x 18", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 39.79 | 16.78 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0124 | LF | 18" x 20", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 42.02 | 17.72 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.86* | |
| | | *For Seal Class B, Add* | *4.43* | |
| | | *For Seal Class A, Add* | *9.45* | |
| 23 31 13 13-0125 | LF | 18" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 44.21 | 18.65 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.32* | |
| | | *For Seal Class B, Add* | *4.66* | |
| | | *For Seal Class A, Add* | *9.95* | |
| 23 31 13 13-0126 | LF | 18" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 46.42 | 19.59 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.79* | |
| | | *For Seal Class B, Add* | *4.90* | |
| | | *For Seal Class A, Add* | *10.44* | |
| 23 31 13 13-0127 | LF | 20" x 20", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 44.21 | 18.65 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.32* | |
| | | *For Seal Class B, Add* | *4.66* | |
| | | *For Seal Class A, Add* | *9.95* | |
| 23 31 13 13-0128 | LF | 20" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 46.42 | 19.59 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.79* | |
| | | *For Seal Class B, Add* | *4.90* | |
| | | *For Seal Class A, Add* | *10.44* | |
| 23 31 13 13-0129 | LF | 20" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 48.64 | 20.51 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *10.26* | |
| | | *For Seal Class B, Add* | *5.13* | |
| | | *For Seal Class A, Add* | *10.94* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0130 | LF | 22" x 22", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 48.64 | 20.51 |
| | | *For Work In Restricted Working Space, Add* | *10.26* | |
| | | *For Seal Class B, Add* | *5.13* | |
| | | *For Seal Class A, Add* | *10.94* | |
| 23 31 13 13-0131 | LF | 22" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 50.85 | 21.44 |
| | | *For Work In Restricted Working Space, Add* | *10.73* | |
| | | *For Seal Class B, Add* | *5.36* | |
| | | *For Seal Class A, Add* | *11.44* | |
| 23 31 13 13-0132 | LF | 24" x 24", 28 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 53.04 | 22.38 |
| | | *For Work In Restricted Working Space, Add* | *11.19* | |
| | | *For Seal Class B, Add* | *5.59* | |
| | | *For Seal Class A, Add* | *11.93* | |

## 23 31 13 13-0133 26 Gauge Galvanized Steel Metal Ductwork Assemblies *(23 31 13 13-0014)*

Note: Seal Class C

| | | | | |
|---|---|---|---|---|
| 23 31 13 13-0134 | LF | 4" x 4", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 10.26 | 4.33 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| | | *For Seal Class B, Add* | *1.08* | |
| | | *For Seal Class A, Add* | *2.31* | |
| 23 31 13 13-0135 | LF | 4" x 6", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 12.83 | 5.41 |
| | | *For Work In Restricted Working Space, Add* | *2.71* | |
| | | *For Seal Class B, Add* | *1.35* | |
| | | *For Seal Class A, Add* | *2.89* | |
| 23 31 13 13-0136 | LF | 4" x 8", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 15.38 | 6.49 |
| | | *For Work In Restricted Working Space, Add* | *3.24* | |
| | | *For Seal Class B, Add* | *1.62* | |
| | | *For Seal Class A, Add* | *3.46* | |
| 23 31 13 13-0137 | LF | 4" x 10", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 17.95 | 7.57 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Seal Class B, Add* | *1.89* | |
| | | *For Seal Class A, Add* | *4.04* | |
| 23 31 13 13-0138 | LF | 4" x 12", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 20.52 | 8.66 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| | | *For Seal Class B, Add* | *2.16* | |
| | | *For Seal Class A, Add* | *4.62* | |
| 23 31 13 13-0139 | LF | 4" x 14", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 23.07 | 9.74 |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| | | *For Seal Class B, Add* | *2.43* | |
| | | *For Seal Class A, Add* | *5.19* | |
| 23 31 13 13-0140 | LF | 4" x 16", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 25.63 | 10.81 |
| | | *For Work In Restricted Working Space, Add* | *5.41* | |
| | | *For Seal Class B, Add* | *2.70* | |
| | | *For Seal Class A, Add* | *5.77* | |
| 23 31 13 13-0141 | LF | 6" x 6", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 15.38 | 6.49 |
| | | *For Work In Restricted Working Space, Add* | *3.24* | |
| | | *For Seal Class B, Add* | *1.62* | |
| | | *For Seal Class A, Add* | *3.46* | |
| 23 31 13 13-0142 | LF | 6" x 8", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 17.95 | 7.57 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Seal Class B, Add* | *1.89* | |
| | | *For Seal Class A, Add* | *4.04* | |
| 23 31 13 13-0143 | LF | 6" x 10", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 20.52 | 8.66 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| | | *For Seal Class B, Add* | *2.16* | |
| | | *For Seal Class A, Add* | *4.62* | |
| 23 31 13 13-0144 | LF | 6" x 12", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 23.07 | 9.74 |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| | | *For Seal Class B, Add* | *2.43* | |
| | | *For Seal Class A, Add* | *5.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0145 | LF | 6" x 14", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 25.63 | 10.81 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.41* | |
| | | *For Seal Class B, Add* | *2.70* | |
| | | *For Seal Class A, Add* | *5.77* | |
| 23 31 13 13-0146 | LF | 6" x 16", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 28.22 | 11.90 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.95* | |
| | | *For Seal Class B, Add* | *2.97* | |
| | | *For Seal Class A, Add* | *6.35* | |
| 23 31 13 13-0147 | LF | 8" x 8", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 20.52 | 8.66 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| | | *For Seal Class B, Add* | *2.16* | |
| | | *For Seal Class A, Add* | *4.62* | |
| 23 31 13 13-0148 | LF | 8" x 10", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 23.07 | 9.74 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| | | *For Seal Class B, Add* | *2.43* | |
| | | *For Seal Class A, Add* | *5.19* | |
| 23 31 13 13-0149 | LF | 8" x 12", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 25.65 | 10.81 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.41* | |
| | | *For Seal Class B, Add* | *2.70* | |
| | | *For Seal Class A, Add* | *5.77* | |
| 23 31 13 13-0150 | LF | 8" x 14", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 28.22 | 11.90 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.95* | |
| | | *For Seal Class B, Add* | *2.97* | |
| | | *For Seal Class A, Add* | *6.35* | |
| 23 31 13 13-0151 | LF | 8" x 16", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 30.78 | 12.98 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.49* | |
| | | *For Seal Class B, Add* | *3.25* | |
| | | *For Seal Class A, Add* | *6.92* | |
| 23 31 13 13-0152 | LF | 8" x 18", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 33.33 | 14.06 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.03* | |
| | | *For Seal Class B, Add* | *3.51* | |
| | | *For Seal Class A, Add* | *7.50* | |
| 23 31 13 13-0153 | LF | 8" x 20", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.89 | 15.14 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.57* | |
| | | *For Seal Class B, Add* | *3.79* | |
| | | *For Seal Class A, Add* | *8.08* | |
| 23 31 13 13-0154 | LF | 8" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 38.47 | 16.22 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Seal Class B, Add* | *4.06* | |
| | | *For Seal Class A, Add* | *8.65* | |
| 23 31 13 13-0155 | LF | 8" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 41.03 | 17.31 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| | | *For Seal Class B, Add* | *4.33* | |
| | | *For Seal Class A, Add* | *9.23* | |
| 23 31 13 13-0156 | LF | 10" x 10", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 25.65 | 10.81 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.41* | |
| | | *For Seal Class B, Add* | *2.70* | |
| | | *For Seal Class A, Add* | *5.77* | |
| 23 31 13 13-0157 | LF | 10" x 12", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 28.21 | 11.90 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.95* | |
| | | *For Seal Class B, Add* | *2.97* | |
| | | *For Seal Class A, Add* | *6.35* | |
| 23 31 13 13-0158 | LF | 10" x 14", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 30.78 | 12.98 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.49* | |
| | | *For Seal Class B, Add* | *3.25* | |
| | | *For Seal Class A, Add* | *6.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0159 | LF | 10" x 16", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.33 | 14.06 |
| | | *For Work In Restricted Working Space, Add* | *7.03* | |
| | | *For Seal Class B, Add* | *3.51* | |
| | | *For Seal Class A, Add* | *7.50* | |
| 23 31 13 13-0160 | LF | 10" x 18", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 35.89 | 15.14 |
| | | *For Work In Restricted Working Space, Add* | *7.57* | |
| | | *For Seal Class B, Add* | *3.79* | |
| | | *For Seal Class A, Add* | *8.08* | |
| 23 31 13 13-0161 | LF | 10" x 20", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 38.47 | 16.22 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Seal Class B, Add* | *4.06* | |
| | | *For Seal Class A, Add* | *8.65* | |
| 23 31 13 13-0162 | LF | 10" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 41.03 | 17.31 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| | | *For Seal Class B, Add* | *4.33* | |
| | | *For Seal Class A, Add* | *9.23* | |
| 23 31 13 13-0163 | LF | 10" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 43.59 | 18.39 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| | | *For Seal Class B, Add* | *4.60* | |
| | | *For Seal Class A, Add* | *9.81* | |
| 23 31 13 13-0164 | LF | 12" x 12", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 30.78 | 12.98 |
| | | *For Work In Restricted Working Space, Add* | *6.49* | |
| | | *For Seal Class B, Add* | *3.25* | |
| | | *For Seal Class A, Add* | *6.92* | |
| 23 31 13 13-0165 | LF | 12" x 14", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.33 | 14.06 |
| | | *For Work In Restricted Working Space, Add* | *7.03* | |
| | | *For Seal Class B, Add* | *3.51* | |
| | | *For Seal Class A, Add* | *7.50* | |
| 23 31 13 13-0166 | LF | 12" x 16", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 35.89 | 15.14 |
| | | *For Work In Restricted Working Space, Add* | *7.57* | |
| | | *For Seal Class B, Add* | *3.79* | |
| | | *For Seal Class A, Add* | *8.08* | |
| 23 31 13 13-0167 | LF | 12" x 18", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 38.47 | 16.22 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Seal Class B, Add* | *4.06* | |
| | | *For Seal Class A, Add* | *8.65* | |
| 23 31 13 13-0168 | LF | 12" x 20", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 41.03 | 17.31 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| | | *For Seal Class B, Add* | *4.33* | |
| | | *For Seal Class A, Add* | *9.23* | |
| 23 31 13 13-0169 | LF | 12" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 43.59 | 18.39 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| | | *For Seal Class B, Add* | *4.60* | |
| | | *For Seal Class A, Add* | *9.81* | |
| 23 31 13 13-0170 | LF | 12" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.15 | 19.47 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| | | *For Seal Class B, Add* | *4.87* | |
| | | *For Seal Class A, Add* | *10.38* | |
| 23 31 13 13-0171 | LF | 14" x 14", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 35.89 | 15.14 |
| | | *For Work In Restricted Working Space, Add* | *7.57* | |
| | | *For Seal Class B, Add* | *3.79* | |
| | | *For Seal Class A, Add* | *8.08* | |
| 23 31 13 13-0172 | LF | 14" x 16", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 38.47 | 16.22 |
| | | *For Work In Restricted Working Space, Add* | *8.11* | |
| | | *For Seal Class B, Add* | *4.06* | |
| | | *For Seal Class A, Add* | *8.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0173 | LF | 14" x 18", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 41.03 | 17.31 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| | | *For Seal Class B, Add* | *4.33* | |
| | | *For Seal Class A, Add* | *9.23* | |
| 23 31 13 13-0174 | LF | 14" x 20", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 43.59 | 18.39 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| | | *For Seal Class B, Add* | *4.60* | |
| | | *For Seal Class A, Add* | *9.81* | |
| 23 31 13 13-0175 | LF | 14" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.15 | 19.47 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| | | *For Seal Class B, Add* | *4.87* | |
| | | *For Seal Class A, Add* | *10.38* | |
| 23 31 13 13-0176 | LF | 14" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 48.74 | 20.55 |
| | | *For Work In Restricted Working Space, Add* | *10.28* | |
| | | *For Seal Class B, Add* | *5.14* | |
| | | *For Seal Class A, Add* | *10.96* | |
| 23 31 13 13-0177 | LF | 16" x 16", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 41.03 | 17.31 |
| | | *For Work In Restricted Working Space, Add* | *8.65* | |
| | | *For Seal Class B, Add* | *4.33* | |
| | | *For Seal Class A, Add* | *9.23* | |
| 23 31 13 13-0178 | LF | 16" x 18", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 43.59 | 18.39 |
| | | *For Work In Restricted Working Space, Add* | *9.20* | |
| | | *For Seal Class B, Add* | *4.60* | |
| | | *For Seal Class A, Add* | *9.81* | |
| 23 31 13 13-0179 | LF | 16" x 20", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.15 | 19.47 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| | | *For Seal Class B, Add* | *4.87* | |
| | | *For Seal Class A, Add* | *10.38* | |
| 23 31 13 13-0180 | LF | 16" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 48.74 | 20.55 |
| | | *For Work In Restricted Working Space, Add* | *10.28* | |
| | | *For Seal Class B, Add* | *5.14* | |
| | | *For Seal Class A, Add* | *10.96* | |
| 23 31 13 13-0181 | LF | 16" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.29 | 21.64 |
| | | *For Work In Restricted Working Space, Add* | *10.82* | |
| | | *For Seal Class B, Add* | *5.41* | |
| | | *For Seal Class A, Add* | *11.54* | |
| 23 31 13 13-0182 | LF | 18" x 18", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.15 | 19.47 |
| | | *For Work In Restricted Working Space, Add* | *9.74* | |
| | | *For Seal Class B, Add* | *4.87* | |
| | | *For Seal Class A, Add* | *10.38* | |
| 23 31 13 13-0183 | LF | 18" x 20", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 48.74 | 20.55 |
| | | *For Work In Restricted Working Space, Add* | *10.28* | |
| | | *For Seal Class B, Add* | *5.14* | |
| | | *For Seal Class A, Add* | *10.96* | |
| 23 31 13 13-0184 | LF | 18" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.29 | 21.64 |
| | | *For Work In Restricted Working Space, Add* | *10.82* | |
| | | *For Seal Class B, Add* | *5.41* | |
| | | *For Seal Class A, Add* | *11.54* | |
| 23 31 13 13-0185 | LF | 18" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 53.85 | 22.72 |
| | | *For Work In Restricted Working Space, Add* | *11.36* | |
| | | *For Seal Class B, Add* | *5.68* | |
| | | *For Seal Class A, Add* | *12.12* | |
| 23 31 13 13-0186 | LF | 20" x 20", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.29 | 21.64 |
| | | *For Work In Restricted Working Space, Add* | *10.82* | |
| | | *For Seal Class B, Add* | *5.41* | |
| | | *For Seal Class A, Add* | *11.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0187 | LF | 20" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 53.85 | 22.72 |
| | | *For Work In Restricted Working Space, Add* | *11.36* | |
| | | *For Seal Class B, Add* | *5.68* | |
| | | *For Seal Class A, Add* | *12.12* | |
| 23 31 13 13-0188 | LF | 20" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.40 | 23.79 |
| | | *For Work In Restricted Working Space, Add* | *11.90* | |
| | | *For Seal Class B, Add* | *5.95* | |
| | | *For Seal Class A, Add* | *12.69* | |
| 23 31 13 13-0189 | LF | 22" x 22", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.40 | 23.79 |
| | | *For Work In Restricted Working Space, Add* | *11.90* | |
| | | *For Seal Class B, Add* | *5.95* | |
| | | *For Seal Class A, Add* | *12.69* | |
| 23 31 13 13-0190 | LF | 22" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 58.99 | 24.88 |
| | | *For Work In Restricted Working Space, Add* | *12.44* | |
| | | *For Seal Class B, Add* | *6.22* | |
| | | *For Seal Class A, Add* | *13.27* | |
| 23 31 13 13-0191 | LF | 24" x 24", 26 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 61.55 | 25.96 |
| | | *For Work In Restricted Working Space, Add* | *12.98* | |
| | | *For Seal Class B, Add* | *6.49* | |
| | | *For Seal Class A, Add* | *13.85* | |

### 23 31 13 13-0192 24 Gauge Galvanized Steel Metal Ductwork Assemblies *(23 31 13 13-0014)*

Note: Seal Class C

| | | | | |
|---|---|---|---|---|
| 23 31 13 13-0193 | LF | 4" x 4", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 15.08 | 6.72 |
| | | *For Work In Restricted Working Space, Add* | *3.36* | |
| | | *For Seal Class B, Add* | *1.68* | |
| | | *For Seal Class A, Add* | *3.58* | |
| 23 31 13 13-0194 | LF | 4" x 6", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 18.85 | 8.39 |
| | | *For Work In Restricted Working Space, Add* | *4.20* | |
| | | *For Seal Class B, Add* | *2.10* | |
| | | *For Seal Class A, Add* | *4.48* | |
| 23 31 13 13-0195 | LF | 4" x 8", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 22.62 | 10.08 |
| | | *For Work In Restricted Working Space, Add* | *5.04* | |
| | | *For Seal Class B, Add* | *2.52* | |
| | | *For Seal Class A, Add* | *5.37* | |
| 23 31 13 13-0196 | LF | 4" x 10", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 26.39 | 11.75 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |
| 23 31 13 13-0197 | LF | 4" x 12", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 30.15 | 13.43 |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| | | *For Seal Class B, Add* | *3.36* | |
| | | *For Seal Class A, Add* | *7.16* | |
| 23 31 13 13-0198 | LF | 4" x 14", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 33.93 | 15.10 |
| | | *For Work In Restricted Working Space, Add* | *7.55* | |
| | | *For Seal Class B, Add* | *3.78* | |
| | | *For Seal Class A, Add* | *8.06* | |
| 23 31 13 13-0199 | LF | 4" x 16", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 37.70 | 16.79 |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0200 | LF | 6" x 6", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 22.62 | 10.08 |
| | | *For Work In Restricted Working Space, Add* | *5.04* | |
| | | *For Seal Class B, Add* | *2.52* | |
| | | *For Seal Class A, Add* | *5.37* | |
| 23 31 13 13-0201 | LF | 6" x 8", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 26.39 | 11.75 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0202 | LF | 6" x 10", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 30.15 | 13.43 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| | | *For Seal Class B, Add* | *3.36* | |
| | | *For Seal Class A, Add* | *7.16* | |
| 23 31 13 13-0203 | LF | 6" x 12", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 33.93 | 15.10 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.55* | |
| | | *For Seal Class B, Add* | *3.78* | |
| | | *For Seal Class A, Add* | *8.06* | |
| 23 31 13 13-0204 | LF | 6" x 14", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 37.70 | 16.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0205 | LF | 6" x 16", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 41.47 | 18.47 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.23* | |
| | | *For Seal Class B, Add* | *4.62* | |
| | | *For Seal Class A, Add* | *9.85* | |
| 23 31 13 13-0206 | LF | 8" x 8", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 30.15 | 13.43 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| | | *For Seal Class B, Add* | *3.36* | |
| | | *For Seal Class A, Add* | *7.16* | |
| 23 31 13 13-0207 | LF | 8" x 10", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 33.93 | 15.10 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.55* | |
| | | *For Seal Class B, Add* | *3.78* | |
| | | *For Seal Class A, Add* | *8.06* | |
| 23 31 13 13-0208 | LF | 8" x 12", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 37.70 | 16.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0209 | LF | 8" x 14", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 41.47 | 18.47 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.23* | |
| | | *For Seal Class B, Add* | *4.62* | |
| | | *For Seal Class A, Add* | *9.85* | |
| 23 31 13 13-0210 | LF | 8" x 16", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 45.23 | 20.14 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *10.07* | |
| | | *For Seal Class B, Add* | *5.04* | |
| | | *For Seal Class A, Add* | *10.74* | |
| 23 31 13 13-0211 | LF | 8" x 18", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 49.00 | 21.82 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Seal Class B, Add* | *5.46* | |
| | | *For Seal Class A, Add* | *11.64* | |
| 23 31 13 13-0212 | LF | 8" x 20", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 52.76 | 23.51 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0213 | LF | 8" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 56.53 | 25.18 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |
| 23 31 13 13-0214 | LF | 8" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 60.31 | 26.86 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0215 | LF | 10" x 10", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 37.70 | 16.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0216 | LF | 10" x 12", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 41.47 | 18.47 |
| | | *For Work In Restricted Working Space, Add* | *9.23* | |
| | | *For Seal Class B, Add* | *4.62* | |
| | | *For Seal Class A, Add* | *9.85* | |
| 23 31 13 13-0217 | LF | 10" x 14", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 45.23 | 20.14 |
| | | *For Work In Restricted Working Space, Add* | *10.07* | |
| | | *For Seal Class B, Add* | *5.04* | |
| | | *For Seal Class A, Add* | *10.74* | |
| 23 31 13 13-0218 | LF | 10" x 16", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 49.00 | 21.82 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Seal Class B, Add* | *5.46* | |
| | | *For Seal Class A, Add* | *11.64* | |
| 23 31 13 13-0219 | LF | 10" x 18", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 52.76 | 23.51 |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0220 | LF | 10" x 20", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.53 | 25.18 |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |
| 23 31 13 13-0221 | LF | 10" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 60.31 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0222 | LF | 10" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 64.08 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |
| 23 31 13 13-0223 | LF | 10" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.85 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0224 | LF | 10" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.62 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0225 | LF | 10" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.39 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0226 | LF | 12" x 12", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 45.23 | 20.14 |
| | | *For Work In Restricted Working Space, Add* | *10.07* | |
| | | *For Seal Class B, Add* | *5.04* | |
| | | *For Seal Class A, Add* | *10.74* | |
| 23 31 13 13-0227 | LF | 12" x 14", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 49.00 | 21.82 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Seal Class B, Add* | *5.46* | |
| | | *For Seal Class A, Add* | *11.64* | |
| 23 31 13 13-0228 | LF | 12" x 16", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 52.76 | 23.51 |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0229 | LF | 12" x 18", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.53 | 25.18 |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0230 | LF | 12" x 20", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 60.31 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0231 | LF | 12" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 64.08 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |
| 23 31 13 13-0232 | LF | 12" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.85 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0233 | LF | 12" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.62 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0234 | LF | 12" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.39 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0235 | LF | 12" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.15 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0236 | LF | 14" x 14", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 52.76 | 23.51 |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0237 | LF | 14" x 16", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.53 | 25.18 |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |
| 23 31 13 13-0238 | LF | 14" x 18", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 60.31 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0239 | LF | 14" x 20", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 64.08 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |
| 23 31 13 13-0240 | LF | 14" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.85 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0241 | LF | 14" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.62 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0242 | LF | 14" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.39 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0243 | LF | 14" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.15 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0244 | LF | 14" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 82.93 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0245 | LF | 16" x 16", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 60.31 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0246 | LF | 16" x 18", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 64.08 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |
| 23 31 13 13-0247 | LF | 16" x 20", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.85 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0248 | LF | 16" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.62 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0249 | LF | 16" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.39 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0250 | LF | 16" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.15 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0251 | LF | 16" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 82.93 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0252 | LF | 16" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 86.69 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0253 | LF | 18" x 18", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.85 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0254 | LF | 18" x 20", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.62 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0255 | LF | 18" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.39 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0256 | LF | 18" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.15 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0257 | LF | 18" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 82.93 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0258 | LF | 18" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 86.69 | 38.61 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0259 | LF | 18" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 90.47 | 40.29 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0260 | LF | 20" x 20", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 75.39 | 33.57 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0261 | LF | 20" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 79.15 | 35.25 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0262 | LF | 20" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 82.93 | 36.93 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0263 | LF | 20" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 86.69 | 38.61 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0264 | LF | 20" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 90.47 | 40.29 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0265 | LF | 20" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 94.23 | 41.96 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0266 | LF | 22" x 22", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 82.93 | 36.93 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0267 | LF | 22" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 86.69 | 38.61 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0268 | LF | 22" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 90.47 | 40.29 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0269 | LF | 22" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 94.23 | 41.96 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0270 | LF | 22" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 98.00 | 43.65 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0271 | LF | 24" x 24", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 90.47 | 40.29 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0272 | LF | 24" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 94.23 | 41.96 |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0273 | LF | 24" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.00 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0274 | LF | 24" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 101.77 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0275 | LF | 26" x 26", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.00 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0276 | LF | 26" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 101.77 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0277 | LF | 26" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 105.54 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0278 | LF | 28" x 28", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 105.54 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0279 | LF | 28" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 109.31 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |
| 23 31 13 13-0280 | LF | 30" x 30", 24 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 113.09 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |

## 23 31 13 13-0281 22 Gauge Galvanized Steel Metal Ductwork Assemblies *(23 31 13 13-0014)*

Note: Seal Class C

| | | | | |
|---|---|---|---|---|
| 23 31 13 13-0282 | LF | 4" x 4", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 15.92 | 6.72 |
| | | *For Work In Restricted Working Space, Add* | *3.36* | |
| | | *For Seal Class B, Add* | *1.68* | |
| | | *For Seal Class A, Add* | *3.58* | |
| 23 31 13 13-0283 | LF | 4" x 6", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 19.90 | 8.39 |
| | | *For Work In Restricted Working Space, Add* | *4.20* | |
| | | *For Seal Class B, Add* | *2.10* | |
| | | *For Seal Class A, Add* | *4.48* | |
| 23 31 13 13-0284 | LF | 4" x 8", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 23.88 | 10.08 |
| | | *For Work In Restricted Working Space, Add* | *5.04* | |
| | | *For Seal Class B, Add* | *2.52* | |
| | | *For Seal Class A, Add* | *5.37* | |
| 23 31 13 13-0285 | LF | 4" x 10", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 27.86 | 11.75 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |
| 23 31 13 13-0286 | LF | 4" x 12", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 31.83 | 13.43 |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| | | *For Seal Class B, Add* | *3.36* | |
| | | *For Seal Class A, Add* | *7.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0287 | LF | 4" x 14", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.82 | 15.10 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.55* | |
| | | *For Seal Class B, Add* | *3.78* | |
| | | *For Seal Class A, Add* | *8.06* | |
| 23 31 13 13-0288 | LF | 4" x 16", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 39.80 | 16.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0289 | LF | 6" x 6", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 23.88 | 10.08 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.04* | |
| | | *For Seal Class B, Add* | *2.52* | |
| | | *For Seal Class A, Add* | *5.37* | |
| 23 31 13 13-0290 | LF | 6" x 8", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 27.86 | 11.75 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For Seal Class B, Add* | *2.94* | |
| | | *For Seal Class A, Add* | *6.27* | |
| 23 31 13 13-0291 | LF | 6" x 10", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 31.83 | 13.43 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| | | *For Seal Class B, Add* | *3.36* | |
| | | *For Seal Class A, Add* | *7.16* | |
| 23 31 13 13-0292 | LF | 6" x 12", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.82 | 15.10 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.55* | |
| | | *For Seal Class B, Add* | *3.78* | |
| | | *For Seal Class A, Add* | *8.06* | |
| 23 31 13 13-0293 | LF | 6" x 14", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 39.80 | 16.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0294 | LF | 6" x 16", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 43.78 | 18.47 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.23* | |
| | | *For Seal Class B, Add* | *4.62* | |
| | | *For Seal Class A, Add* | *9.85* | |
| 23 31 13 13-0295 | LF | 8" x 8", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 31.83 | 13.43 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *6.71* | |
| | | *For Seal Class B, Add* | *3.36* | |
| | | *For Seal Class A, Add* | *7.16* | |
| 23 31 13 13-0296 | LF | 8" x 10", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 35.82 | 15.10 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *7.55* | |
| | | *For Seal Class B, Add* | *3.78* | |
| | | *For Seal Class A, Add* | *8.06* | |
| 23 31 13 13-0297 | LF | 8" x 12", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 39.80 | 16.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0298 | LF | 8" x 14", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 43.78 | 18.47 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *9.23* | |
| | | *For Seal Class B, Add* | *4.62* | |
| | | *For Seal Class A, Add* | *9.85* | |
| 23 31 13 13-0299 | LF | 8" x 16", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 47.75 | 20.14 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *10.07* | |
| | | *For Seal Class B, Add* | *5.04* | |
| | | *For Seal Class A, Add* | *10.74* | |
| 23 31 13 13-0300 | LF | 8" x 18", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 51.73 | 21.82 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Seal Class B, Add* | *5.46* | |
| | | *For Seal Class A, Add* | *11.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0301 | LF | 8" x 20", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 55.71 | 23.51 |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0302 | LF | 8" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 59.69 | 25.18 |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |
| 23 31 13 13-0303 | LF | 8" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 63.67 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0304 | LF | 10" x 10", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 39.80 | 16.79 |
| | | *For Work In Restricted Working Space, Add* | *8.39* | |
| | | *For Seal Class B, Add* | *4.20* | |
| | | *For Seal Class A, Add* | *8.95* | |
| 23 31 13 13-0305 | LF | 10" x 12", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 43.78 | 18.47 |
| | | *For Work In Restricted Working Space, Add* | *9.23* | |
| | | *For Seal Class B, Add* | *4.62* | |
| | | *For Seal Class A, Add* | *9.85* | |
| 23 31 13 13-0306 | LF | 10" x 14", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 47.75 | 20.14 |
| | | *For Work In Restricted Working Space, Add* | *10.07* | |
| | | *For Seal Class B, Add* | *5.04* | |
| | | *For Seal Class A, Add* | *10.74* | |
| 23 31 13 13-0307 | LF | 10" x 16", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.73 | 21.82 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Seal Class B, Add* | *5.46* | |
| | | *For Seal Class A, Add* | *11.64* | |
| 23 31 13 13-0308 | LF | 10" x 18", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 55.71 | 23.51 |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0309 | LF | 10" x 20", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 59.69 | 25.18 |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |
| 23 31 13 13-0310 | LF | 10" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 63.67 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0311 | LF | 10" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.65 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |
| 23 31 13 13-0312 | LF | 10" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.63 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0313 | LF | 10" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.61 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0314 | LF | 10" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.60 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0315 | LF | 10" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 83.57 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0316 | LF | 12" x 12", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 47.75 | 20.14 |
| | | *For Work In Restricted Working Space, Add* | *10.07* | |
| | | *For Seal Class B, Add* | *5.04* | |
| | | *For Seal Class A, Add* | *10.74* | |
| 23 31 13 13-0317 | LF | 12" x 14", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.73 | 21.82 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Seal Class B, Add* | *5.46* | |
| | | *For Seal Class A, Add* | *11.64* | |
| 23 31 13 13-0318 | LF | 12" x 16", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 55.71 | 23.51 |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0319 | LF | 12" x 18", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 59.69 | 25.18 |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |
| 23 31 13 13-0320 | LF | 12" x 20", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 63.67 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0321 | LF | 12" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.65 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |
| 23 31 13 13-0322 | LF | 12" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.63 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0323 | LF | 12" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.61 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0324 | LF | 12" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.60 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0325 | LF | 12" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 83.57 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0326 | LF | 12" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 87.55 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0327 | LF | 12" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.52 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0328 | LF | 12" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 95.51 | 40.29 |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0329 | LF | 14" x 14", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 55.71 | 23.51 |
| | | *For Work In Restricted Working Space, Add* | *11.75* | |
| | | *For Seal Class B, Add* | *5.87* | |
| | | *For Seal Class A, Add* | *12.53* | |
| 23 31 13 13-0330 | LF | 14" x 16", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 59.69 | 25.18 |
| | | *For Work In Restricted Working Space, Add* | *12.59* | |
| | | *For Seal Class B, Add* | *6.29* | |
| | | *For Seal Class A, Add* | *13.43* | |
| 23 31 13 13-0331 | LF | 14" x 18", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 63.67 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0332 | LF | 14" x 20", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.65 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |
| 23 31 13 13-0333 | LF | 14" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.63 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0334 | LF | 14" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.61 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0335 | LF | 14" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.60 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0336 | LF | 14" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 83.57 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0337 | LF | 14" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 87.55 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0338 | LF | 14" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.52 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0339 | LF | 14" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 95.51 | 40.29 |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0340 | LF | 14" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 99.48 | 41.96 |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0341 | LF | 16" x 16", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 63.67 | 26.86 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Seal Class B, Add* | *6.71* | |
| | | *For Seal Class A, Add* | *14.32* | |
| 23 31 13 13-0342 | LF | 16" x 18", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.65 | 28.53 |
| | | *For Work In Restricted Working Space, Add* | *14.27* | |
| | | *For Seal Class B, Add* | *7.13* | |
| | | *For Seal Class A, Add* | *15.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0343 | LF | 16" x 20", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.63 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |
| 23 31 13 13-0344 | LF | 16" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.61 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0345 | LF | 16" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.60 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0346 | LF | 16" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 83.57 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0347 | LF | 16" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 87.55 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0348 | LF | 16" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.52 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0349 | LF | 16" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 95.51 | 40.29 |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0350 | LF | 16" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 99.48 | 41.96 |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0351 | LF | 16" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.47 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0352 | LF | 16" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.44 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0353 | LF | 16" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 111.42 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0354 | LF | 16" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.40 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |
| 23 31 13 13-0355 | LF | 16" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0356 | LF | 18" x 18", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 71.63 | 30.22 |
| | | *For Work In Restricted Working Space, Add* | *15.11* | |
| | | *For Seal Class B, Add* | *7.55* | |
| | | *For Seal Class A, Add* | *16.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0357 | LF | 18" x 20", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 75.61 | 31.89 |
| | | *For Work In Restricted Working Space, Add* | *15.95* | |
| | | *For Seal Class B, Add* | *7.97* | |
| | | *For Seal Class A, Add* | *17.01* | |
| 23 31 13 13-0358 | LF | 18" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.60 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0359 | LF | 18" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 83.57 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0360 | LF | 18" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 87.55 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0361 | LF | 18" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.52 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0362 | LF | 18" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 95.51 | 40.29 |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0363 | LF | 18" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 99.48 | 41.96 |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0364 | LF | 18" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.47 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0365 | LF | 18" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.44 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0366 | LF | 18" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 111.42 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0367 | LF | 18" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.40 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |
| 23 31 13 13-0368 | LF | 18" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0369 | LF | 18" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 123.37 | 52.04 |
| | | *For Work In Restricted Working Space, Add* | *26.02* | |
| | | *For Seal Class B, Add* | *13.01* | |
| | | *For Seal Class A, Add* | *27.75* | |
| 23 31 13 13-0370 | LF | 18" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0371 | LF | 20" x 20", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.60 | 33.57 |
| | | *For Work In Restricted Working Space, Add* | *16.79* | |
| | | *For Seal Class B, Add* | *8.39* | |
| | | *For Seal Class A, Add* | *17.91* | |
| 23 31 13 13-0372 | LF | 20" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 83.57 | 35.25 |
| | | *For Work In Restricted Working Space, Add* | *17.63* | |
| | | *For Seal Class B, Add* | *8.81* | |
| | | *For Seal Class A, Add* | *18.80* | |
| 23 31 13 13-0373 | LF | 20" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 87.55 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0374 | LF | 20" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.52 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0375 | LF | 20" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 95.51 | 40.29 |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0376 | LF | 20" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 99.48 | 41.96 |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0377 | LF | 20" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.47 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0378 | LF | 20" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.44 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0379 | LF | 20" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 111.42 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0380 | LF | 20" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.40 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |
| 23 31 13 13-0381 | LF | 20" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0382 | LF | 20" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 123.37 | 52.04 |
| | | *For Work In Restricted Working Space, Add* | *26.02* | |
| | | *For Seal Class B, Add* | *13.01* | |
| | | *For Seal Class A, Add* | *27.75* | |
| 23 31 13 13-0383 | LF | 20" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |
| 23 31 13 13-0384 | LF | 20" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.32 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *27.70* | |
| | | *For Seal Class B, Add* | *13.85* | |
| | | *For Seal Class A, Add* | *29.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0385 | LF | 20" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.30 | 57.08 |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |
| 23 31 13 13-0386 | LF | 22" x 22", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 87.55 | 36.93 |
| | | *For Work In Restricted Working Space, Add* | *18.47* | |
| | | *For Seal Class B, Add* | *9.23* | |
| | | *For Seal Class A, Add* | *19.70* | |
| 23 31 13 13-0387 | LF | 22" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.52 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.30* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0388 | LF | 22" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 95.51 | 40.29 |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0389 | LF | 22" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 99.48 | 41.96 |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0390 | LF | 22" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.47 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0391 | LF | 22" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.44 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0392 | LF | 22" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 111.42 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0393 | LF | 22" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.40 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |
| 23 31 13 13-0394 | LF | 22" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0395 | LF | 22" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 123.37 | 52.04 |
| | | *For Work In Restricted Working Space, Add* | *26.02* | |
| | | *For Seal Class B, Add* | *13.01* | |
| | | *For Seal Class A, Add* | *27.75* | |
| 23 31 13 13-0396 | LF | 22" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |
| 23 31 13 13-0397 | LF | 22" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.32 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *27.70* | |
| | | *For Seal Class B, Add* | *13.85* | |
| | | *For Seal Class A, Add* | *29.54* | |
| 23 31 13 13-0398 | LF | 22" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.30 | 57.08 |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0399 | LF | 22" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 139.28 | 58.75 |
| | | *For Work In Restricted Working Space, Add* | *29.38* | |
| | | *For Seal Class B, Add* | *14.69* | |
| | | *For Seal Class A, Add* | *31.33* | |
| 23 31 13 13-0400 | LF | 24" x 24", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 95.51 | 40.29 |
| | | *For Work In Restricted Working Space, Add* | *20.15* | |
| | | *For Seal Class B, Add* | *10.07* | |
| | | *For Seal Class A, Add* | *21.49* | |
| 23 31 13 13-0401 | LF | 24" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 99.48 | 41.96 |
| | | *For Work In Restricted Working Space, Add* | *20.98* | |
| | | *For Seal Class B, Add* | *10.49* | |
| | | *For Seal Class A, Add* | *22.38* | |
| 23 31 13 13-0402 | LF | 24" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.47 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0403 | LF | 24" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.44 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0404 | LF | 24" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 111.42 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0405 | LF | 24" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.40 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |
| 23 31 13 13-0406 | LF | 24" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0407 | LF | 24" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 123.37 | 52.04 |
| | | *For Work In Restricted Working Space, Add* | *26.02* | |
| | | *For Seal Class B, Add* | *13.01* | |
| | | *For Seal Class A, Add* | *27.75* | |
| 23 31 13 13-0408 | LF | 24" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |
| 23 31 13 13-0409 | LF | 24" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.32 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *27.70* | |
| | | *For Seal Class B, Add* | *13.85* | |
| | | *For Seal Class A, Add* | *29.54* | |
| 23 31 13 13-0410 | LF | 24" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.30 | 57.08 |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |
| 23 31 13 13-0411 | LF | 24" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 139.28 | 58.75 |
| | | *For Work In Restricted Working Space, Add* | *29.38* | |
| | | *For Seal Class B, Add* | *14.69* | |
| | | *For Seal Class A, Add* | *31.33* | |
| 23 31 13 13-0412 | LF | 24" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 143.25 | 60.43 |
| | | *For Work In Restricted Working Space, Add* | *30.21* | |
| | | *For Seal Class B, Add* | *15.11* | |
| | | *For Seal Class A, Add* | *32.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0413 | LF | 26" x 26", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.47 | 43.65 |
| | | *For Work In Restricted Working Space, Add* | *21.82* | |
| | | *For Seal Class B, Add* | *10.91* | |
| | | *For Seal Class A, Add* | *23.28* | |
| 23 31 13 13-0414 | LF | 26" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.44 | 45.33 |
| | | *For Work In Restricted Working Space, Add* | *22.66* | |
| | | *For Seal Class B, Add* | *11.33* | |
| | | *For Seal Class A, Add* | *24.17* | |
| 23 31 13 13-0415 | LF | 26" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 111.42 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0416 | LF | 26" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.40 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |
| 23 31 13 13-0417 | LF | 26" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0418 | LF | 26" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 123.37 | 52.04 |
| | | *For Work In Restricted Working Space, Add* | *26.02* | |
| | | *For Seal Class B, Add* | *13.01* | |
| | | *For Seal Class A, Add* | *27.75* | |
| 23 31 13 13-0419 | LF | 26" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |
| 23 31 13 13-0420 | LF | 26" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.32 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *27.70* | |
| | | *For Seal Class B, Add* | *13.85* | |
| | | *For Seal Class A, Add* | *29.54* | |
| 23 31 13 13-0421 | LF | 26" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.30 | 57.08 |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |
| 23 31 13 13-0422 | LF | 26" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 139.28 | 58.75 |
| | | *For Work In Restricted Working Space, Add* | *29.38* | |
| | | *For Seal Class B, Add* | *14.69* | |
| | | *For Seal Class A, Add* | *31.33* | |
| 23 31 13 13-0423 | LF | 26" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 143.25 | 60.43 |
| | | *For Work In Restricted Working Space, Add* | *30.21* | |
| | | *For Seal Class B, Add* | *15.11* | |
| | | *For Seal Class A, Add* | *32.23* | |
| 23 31 13 13-0424 | LF | 26" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 147.24 | 62.11 |
| | | *For Work In Restricted Working Space, Add* | *31.05* | |
| | | *For Seal Class B, Add* | *15.53* | |
| | | *For Seal Class A, Add* | *33.12* | |
| 23 31 13 13-0425 | LF | 28" x 28", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 111.42 | 47.00 |
| | | *For Work In Restricted Working Space, Add* | *23.50* | |
| | | *For Seal Class B, Add* | *11.75* | |
| | | *For Seal Class A, Add* | *25.07* | |
| 23 31 13 13-0426 | LF | 28" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.40 | 48.68 |
| | | *For Work In Restricted Working Space, Add* | *24.34* | |
| | | *For Seal Class B, Add* | *12.17* | |
| | | *For Seal Class A, Add* | *25.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0427 | LF | 28" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0428 | LF | 28" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 123.37 | 52.04 |
| | | *For Work In Restricted Working Space, Add* | *26.02* | |
| | | *For Seal Class B, Add* | *13.01* | |
| | | *For Seal Class A, Add* | *27.75* | |
| 23 31 13 13-0429 | LF | 28" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |
| 23 31 13 13-0430 | LF | 28" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.32 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *27.70* | |
| | | *For Seal Class B, Add* | *13.85* | |
| | | *For Seal Class A, Add* | *29.54* | |
| 23 31 13 13-0431 | LF | 28" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.30 | 57.08 |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |
| 23 31 13 13-0432 | LF | 28" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 139.28 | 58.75 |
| | | *For Work In Restricted Working Space, Add* | *29.38* | |
| | | *For Seal Class B, Add* | *14.69* | |
| | | *For Seal Class A, Add* | *31.33* | |
| 23 31 13 13-0433 | LF | 28" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 143.25 | 60.43 |
| | | *For Work In Restricted Working Space, Add* | *30.21* | |
| | | *For Seal Class B, Add* | *15.11* | |
| | | *For Seal Class A, Add* | *32.23* | |
| 23 31 13 13-0434 | LF | 28" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 147.24 | 62.11 |
| | | *For Work In Restricted Working Space, Add* | *31.05* | |
| | | *For Seal Class B, Add* | *15.53* | |
| | | *For Seal Class A, Add* | *33.12* | |
| 23 31 13 13-0435 | LF | 28" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 151.22 | 63.79 |
| | | *For Work In Restricted Working Space, Add* | *31.89* | |
| | | *For Seal Class B, Add* | *15.95* | |
| | | *For Seal Class A, Add* | *34.02* | |
| 23 31 13 13-0436 | LF | 30" x 30", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 119.39 | 50.36 |
| | | *For Work In Restricted Working Space, Add* | *25.18* | |
| | | *For Seal Class B, Add* | *12.59* | |
| | | *For Seal Class A, Add* | *26.86* | |
| 23 31 13 13-0437 | LF | 30" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 123.37 | 52.04 |
| | | *For Work In Restricted Working Space, Add* | *26.02* | |
| | | *For Seal Class B, Add* | *13.01* | |
| | | *For Seal Class A, Add* | *27.75* | |
| 23 31 13 13-0438 | LF | 30" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |
| 23 31 13 13-0439 | LF | 30" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.32 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *27.70* | |
| | | *For Seal Class B, Add* | *13.85* | |
| | | *For Seal Class A, Add* | *29.54* | |
| 23 31 13 13-0440 | LF | 30" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.30 | 57.08 |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0441 | LF | 30" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 139.28 | 58.75 |
| | | *For Work In Restricted Working Space, Add* | *29.38* | |
| | | *For Seal Class B, Add* | *14.69* | |
| | | *For Seal Class A, Add* | *31.33* | |
| 23 31 13 13-0442 | LF | 30" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 143.25 | 60.43 |
| | | *For Work In Restricted Working Space, Add* | *30.21* | |
| | | *For Seal Class B, Add* | *15.11* | |
| | | *For Seal Class A, Add* | *32.23* | |
| 23 31 13 13-0443 | LF | 30" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 147.24 | 62.11 |
| | | *For Work In Restricted Working Space, Add* | *31.05* | |
| | | *For Seal Class B, Add* | *15.53* | |
| | | *For Seal Class A, Add* | *33.12* | |
| 23 31 13 13-0444 | LF | 30" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 151.22 | 63.79 |
| | | *For Work In Restricted Working Space, Add* | *31.89* | |
| | | *For Seal Class B, Add* | *15.95* | |
| | | *For Seal Class A, Add* | *34.02* | |
| 23 31 13 13-0445 | LF | 30" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 155.20 | 65.47 |
| | | *For Work In Restricted Working Space, Add* | *32.73* | |
| | | *For Seal Class B, Add* | *16.37* | |
| | | *For Seal Class A, Add* | *34.92* | |
| 23 31 13 13-0446 | LF | 32" x 32", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 127.35 | 53.71 |
| | | *For Work In Restricted Working Space, Add* | *26.86* | |
| | | *For Seal Class B, Add* | *13.43* | |
| | | *For Seal Class A, Add* | *28.65* | |
| 23 31 13 13-0447 | LF | 32" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.32 | 55.39 |
| | | *For Work In Restricted Working Space, Add* | *27.70* | |
| | | *For Seal Class B, Add* | *13.85* | |
| | | *For Seal Class A, Add* | *29.54* | |
| 23 31 13 13-0448 | LF | 32" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.30 | 57.08 |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |
| 23 31 13 13-0449 | LF | 32" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 139.28 | 58.75 |
| | | *For Work In Restricted Working Space, Add* | *29.38* | |
| | | *For Seal Class B, Add* | *14.69* | |
| | | *For Seal Class A, Add* | *31.33* | |
| 23 31 13 13-0450 | LF | 32" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 143.25 | 60.43 |
| | | *For Work In Restricted Working Space, Add* | *30.21* | |
| | | *For Seal Class B, Add* | *15.11* | |
| | | *For Seal Class A, Add* | *32.23* | |
| 23 31 13 13-0451 | LF | 32" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 147.24 | 62.11 |
| | | *For Work In Restricted Working Space, Add* | *31.05* | |
| | | *For Seal Class B, Add* | *15.53* | |
| | | *For Seal Class A, Add* | *33.12* | |
| 23 31 13 13-0452 | LF | 32" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 151.22 | 63.79 |
| | | *For Work In Restricted Working Space, Add* | *31.89* | |
| | | *For Seal Class B, Add* | *15.95* | |
| | | *For Seal Class A, Add* | *34.02* | |
| 23 31 13 13-0453 | LF | 32" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 155.20 | 65.47 |
| | | *For Work In Restricted Working Space, Add* | *32.73* | |
| | | *For Seal Class B, Add* | *16.37* | |
| | | *For Seal Class A, Add* | *34.92* | |
| 23 31 13 13-0454 | LF | 32" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.17 | 67.15 |
| | | *For Work In Restricted Working Space, Add* | *33.57* | |
| | | *For Seal Class B, Add* | *16.79* | |
| | | *For Seal Class A, Add* | *35.81* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0455 | LF | 34" x 34", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 135.30 | 57.08 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *28.54* | |
| | | *For Seal Class B, Add* | *14.27* | |
| | | *For Seal Class A, Add* | *30.44* | |
| 23 31 13 13-0456 | LF | 34" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 139.28 | 58.75 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *29.38* | |
| | | *For Seal Class B, Add* | *14.69* | |
| | | *For Seal Class A, Add* | *31.33* | |
| 23 31 13 13-0457 | LF | 34" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 143.25 | 60.43 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *30.21* | |
| | | *For Seal Class B, Add* | *15.11* | |
| | | *For Seal Class A, Add* | *32.23* | |
| 23 31 13 13-0458 | LF | 34" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 147.24 | 62.11 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *31.05* | |
| | | *For Seal Class B, Add* | *15.53* | |
| | | *For Seal Class A, Add* | *33.12* | |
| 23 31 13 13-0459 | LF | 34" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 151.22 | 63.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *31.89* | |
| | | *For Seal Class B, Add* | *15.95* | |
| | | *For Seal Class A, Add* | *34.02* | |
| 23 31 13 13-0460 | LF | 34" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 155.20 | 65.47 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *32.73* | |
| | | *For Seal Class B, Add* | *16.37* | |
| | | *For Seal Class A, Add* | *34.92* | |
| 23 31 13 13-0461 | LF | 34" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 159.17 | 67.15 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *33.57* | |
| | | *For Seal Class B, Add* | *16.79* | |
| | | *For Seal Class A, Add* | *35.81* | |
| 23 31 13 13-0462 | LF | 34" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 163.15 | 68.82 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *34.41* | |
| | | *For Seal Class B, Add* | *17.21* | |
| | | *For Seal Class A, Add* | *36.70* | |
| 23 31 13 13-0463 | LF | 36" x 36", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 143.25 | 60.43 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *30.21* | |
| | | *For Seal Class B, Add* | *15.11* | |
| | | *For Seal Class A, Add* | *32.23* | |
| 23 31 13 13-0464 | LF | 36" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 147.24 | 62.11 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *31.05* | |
| | | *For Seal Class B, Add* | *15.53* | |
| | | *For Seal Class A, Add* | *33.12* | |
| 23 31 13 13-0465 | LF | 36" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 151.22 | 63.79 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *31.89* | |
| | | *For Seal Class B, Add* | *15.95* | |
| | | *For Seal Class A, Add* | *34.02* | |
| 23 31 13 13-0466 | LF | 36" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 155.20 | 65.47 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *32.73* | |
| | | *For Seal Class B, Add* | *16.37* | |
| | | *For Seal Class A, Add* | *34.92* | |
| 23 31 13 13-0467 | LF | 36" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 159.17 | 67.15 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *33.57* | |
| | | *For Seal Class B, Add* | *16.79* | |
| | | *For Seal Class A, Add* | *35.81* | |
| 23 31 13 13-0468 | LF | 36" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 163.15 | 68.82 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *34.41* | |
| | | *For Seal Class B, Add* | *17.21* | |
| | | *For Seal Class A, Add* | *36.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0469 | LF | 36" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 167.14 | 70.51 |
| | | *For Work In Restricted Working Space, Add* | *35.25* | |
| | | *For Seal Class B, Add* | *17.63* | |
| | | *For Seal Class A, Add* | *37.60* | |
| 23 31 13 13-0470 | LF | 38" x 38", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 151.22 | 63.79 |
| | | *For Work In Restricted Working Space, Add* | *31.89* | |
| | | *For Seal Class B, Add* | *15.95* | |
| | | *For Seal Class A, Add* | *34.02* | |
| 23 31 13 13-0471 | LF | 38" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 155.20 | 65.47 |
| | | *For Work In Restricted Working Space, Add* | *32.73* | |
| | | *For Seal Class B, Add* | *16.37* | |
| | | *For Seal Class A, Add* | *34.92* | |
| 23 31 13 13-0472 | LF | 38" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.17 | 67.15 |
| | | *For Work In Restricted Working Space, Add* | *33.57* | |
| | | *For Seal Class B, Add* | *16.79* | |
| | | *For Seal Class A, Add* | *35.81* | |
| 23 31 13 13-0473 | LF | 38" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 163.15 | 68.82 |
| | | *For Work In Restricted Working Space, Add* | *34.41* | |
| | | *For Seal Class B, Add* | *17.21* | |
| | | *For Seal Class A, Add* | *36.70* | |
| 23 31 13 13-0474 | LF | 38" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 167.14 | 70.51 |
| | | *For Work In Restricted Working Space, Add* | *35.25* | |
| | | *For Seal Class B, Add* | *17.63* | |
| | | *For Seal Class A, Add* | *37.60* | |
| 23 31 13 13-0475 | LF | 38" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 171.13 | 72.18 |
| | | *For Work In Restricted Working Space, Add* | *36.09* | |
| | | *For Seal Class B, Add* | *18.05* | |
| | | *For Seal Class A, Add* | *38.50* | |
| 23 31 13 13-0476 | LF | 38" x 50", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 175.10 | 73.86 |
| | | *For Work In Restricted Working Space, Add* | *36.93* | |
| | | *For Seal Class B, Add* | *18.47* | |
| | | *For Seal Class A, Add* | *39.39* | |
| 23 31 13 13-0477 | LF | 40" x 40", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.17 | 67.15 |
| | | *For Work In Restricted Working Space, Add* | *33.57* | |
| | | *For Seal Class B, Add* | *16.79* | |
| | | *For Seal Class A, Add* | *35.81* | |
| 23 31 13 13-0478 | LF | 40" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 163.15 | 68.82 |
| | | *For Work In Restricted Working Space, Add* | *34.41* | |
| | | *For Seal Class B, Add* | *17.21* | |
| | | *For Seal Class A, Add* | *36.70* | |
| 23 31 13 13-0479 | LF | 40" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 167.14 | 70.51 |
| | | *For Work In Restricted Working Space, Add* | *35.25* | |
| | | *For Seal Class B, Add* | *17.63* | |
| | | *For Seal Class A, Add* | *37.60* | |
| 23 31 13 13-0480 | LF | 40" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 171.13 | 72.18 |
| | | *For Work In Restricted Working Space, Add* | *36.09* | |
| | | *For Seal Class B, Add* | *18.05* | |
| | | *For Seal Class A, Add* | *38.50* | |
| 23 31 13 13-0481 | LF | 40" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 175.10 | 73.86 |
| | | *For Work In Restricted Working Space, Add* | *36.93* | |
| | | *For Seal Class B, Add* | *18.47* | |
| | | *For Seal Class A, Add* | *39.39* | |
| 23 31 13 13-0482 | LF | 40" x 50", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 179.08 | 75.53 |
| | | *For Work In Restricted Working Space, Add* | *37.77* | |
| | | *For Seal Class B, Add* | *18.89* | |
| | | *For Seal Class A, Add* | *40.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0483 | LF | 40" x 52", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.05 | 77.22 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.30* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0484 | LF | 40" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.03 | 78.89 |
| | | *For Work In Restricted Working Space, Add* | *39.45* | |
| | | *For Seal Class B, Add* | *19.72* | |
| | | *For Seal Class A, Add* | *42.08* | |
| 23 31 13 13-0485 | LF | 42" x 42", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 167.14 | 70.51 |
| | | *For Work In Restricted Working Space, Add* | *35.25* | |
| | | *For Seal Class B, Add* | *17.63* | |
| | | *For Seal Class A, Add* | *37.60* | |
| 23 31 13 13-0486 | LF | 42" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 171.13 | 72.18 |
| | | *For Work In Restricted Working Space, Add* | *36.09* | |
| | | *For Seal Class B, Add* | *18.05* | |
| | | *For Seal Class A, Add* | *38.50* | |
| 23 31 13 13-0487 | LF | 42" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 175.10 | 73.86 |
| | | *For Work In Restricted Working Space, Add* | *36.93* | |
| | | *For Seal Class B, Add* | *18.47* | |
| | | *For Seal Class A, Add* | *39.39* | |
| 23 31 13 13-0488 | LF | 42" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 179.08 | 75.53 |
| | | *For Work In Restricted Working Space, Add* | *37.77* | |
| | | *For Seal Class B, Add* | *18.89* | |
| | | *For Seal Class A, Add* | *40.29* | |
| 23 31 13 13-0489 | LF | 42" x 50", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.05 | 77.22 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.30* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0490 | LF | 42" x 52", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.03 | 78.89 |
| | | *For Work In Restricted Working Space, Add* | *39.45* | |
| | | *For Seal Class B, Add* | *19.72* | |
| | | *For Seal Class A, Add* | *42.08* | |
| 23 31 13 13-0491 | LF | 42" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 191.02 | 80.57 |
| | | *For Work In Restricted Working Space, Add* | *40.29* | |
| | | *For Seal Class B, Add* | *20.14* | |
| | | *For Seal Class A, Add* | *42.97* | |
| 23 31 13 13-0492 | LF | 44" x 44", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 175.10 | 73.86 |
| | | *For Work In Restricted Working Space, Add* | *36.93* | |
| | | *For Seal Class B, Add* | *18.47* | |
| | | *For Seal Class A, Add* | *39.39* | |
| 23 31 13 13-0493 | LF | 44" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 179.08 | 75.53 |
| | | *For Work In Restricted Working Space, Add* | *37.77* | |
| | | *For Seal Class B, Add* | *18.89* | |
| | | *For Seal Class A, Add* | *40.29* | |
| 23 31 13 13-0494 | LF | 44" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.05 | 77.22 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.30* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0495 | LF | 44" x 50", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.03 | 78.89 |
| | | *For Work In Restricted Working Space, Add* | *39.45* | |
| | | *For Seal Class B, Add* | *19.72* | |
| | | *For Seal Class A, Add* | *42.08* | |
| 23 31 13 13-0496 | LF | 44" x 52", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 191.02 | 80.57 |
| | | *For Work In Restricted Working Space, Add* | *40.29* | |
| | | *For Seal Class B, Add* | *20.14* | |
| | | *For Seal Class A, Add* | *42.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0497 | LF | 44" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 194.99 | 82.25 |
| | | *For Work In Restricted Working Space, Add* | *41.12* | |
| | | *For Seal Class B, Add* | *20.56* | |
| | | *For Seal Class A, Add* | *43.87* | |
| 23 31 13 13-0498 | LF | 46" x 46", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.05 | 77.22 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.30* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0499 | LF | 46" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.03 | 78.89 |
| | | *For Work In Restricted Working Space, Add* | *39.45* | |
| | | *For Seal Class B, Add* | *19.72* | |
| | | *For Seal Class A, Add* | *42.08* | |
| 23 31 13 13-0500 | LF | 46" x 50", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 191.02 | 80.57 |
| | | *For Work In Restricted Working Space, Add* | *40.29* | |
| | | *For Seal Class B, Add* | *20.14* | |
| | | *For Seal Class A, Add* | *42.97* | |
| 23 31 13 13-0501 | LF | 46" x 52", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 194.99 | 82.25 |
| | | *For Work In Restricted Working Space, Add* | *41.12* | |
| | | *For Seal Class B, Add* | *20.56* | |
| | | *For Seal Class A, Add* | *43.87* | |
| 23 31 13 13-0502 | LF | 46" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 198.97 | 83.94 |
| | | *For Work In Restricted Working Space, Add* | *41.96* | |
| | | *For Seal Class B, Add* | *20.98* | |
| | | *For Seal Class A, Add* | *44.76* | |
| 23 31 13 13-0503 | LF | 48" x 48", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 191.02 | 80.57 |
| | | *For Work In Restricted Working Space, Add* | *40.29* | |
| | | *For Seal Class B, Add* | *20.14* | |
| | | *For Seal Class A, Add* | *42.97* | |
| 23 31 13 13-0504 | LF | 48" x 50", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 194.99 | 82.25 |
| | | *For Work In Restricted Working Space, Add* | *41.12* | |
| | | *For Seal Class B, Add* | *20.56* | |
| | | *For Seal Class A, Add* | *43.87* | |
| 23 31 13 13-0505 | LF | 48" x 52", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 198.97 | 83.94 |
| | | *For Work In Restricted Working Space, Add* | *41.96* | |
| | | *For Seal Class B, Add* | *20.98* | |
| | | *For Seal Class A, Add* | *44.76* | |
| 23 31 13 13-0506 | LF | 48" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 202.95 | 85.61 |
| | | *For Work In Restricted Working Space, Add* | *42.80* | |
| | | *For Seal Class B, Add* | *21.40* | |
| | | *For Seal Class A, Add* | *45.66* | |
| 23 31 13 13-0507 | LF | 50" x 50", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 198.97 | 83.94 |
| | | *For Work In Restricted Working Space, Add* | *41.96* | |
| | | *For Seal Class B, Add* | *20.98* | |
| | | *For Seal Class A, Add* | *44.76* | |
| 23 31 13 13-0508 | LF | 50" x 52", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 202.95 | 85.61 |
| | | *For Work In Restricted Working Space, Add* | *42.80* | |
| | | *For Seal Class B, Add* | *21.40* | |
| | | *For Seal Class A, Add* | *45.66* | |
| 23 31 13 13-0509 | LF | 50" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 206.92 | 87.29 |
| | | *For Work In Restricted Working Space, Add* | *43.64* | |
| | | *For Seal Class B, Add* | *21.82* | |
| | | *For Seal Class A, Add* | *46.55* | |
| 23 31 13 13-0510 | LF | 52" x 52", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 206.92 | 87.29 |
| | | *For Work In Restricted Working Space, Add* | *43.64* | |
| | | *For Seal Class B, Add* | *21.82* | |
| | | *For Seal Class A, Add* | *46.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0511 | LF | 52" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 210.92 | 88.96 |
| | | *For Work In Restricted Working Space, Add* | *44.48* | |
| | | *For Seal Class B, Add* | *22.24* | |
| | | *For Seal Class A, Add* | *47.45* | |
| 23 31 13 13-0512 | LF | 54" x 54", 22 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 214.90 | 90.65 |
| | | *For Work In Restricted Working Space, Add* | *45.32* | |
| | | *For Seal Class B, Add* | *22.66* | |
| | | *For Seal Class A, Add* | *48.35* | |
| 23 31 13 13-0513 | | 20 Gauge Galvanized Steel Metal Ductwork Assemblies *(23 31 13 13-0014)*<br>Note: Seal Class C | | |
| 23 31 13 13-0514 | LF | 4" x 4", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 18.74 | 7.91 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Seal Class B, Add* | *1.98* | |
| | | *For Seal Class A, Add* | *4.22* | |
| 23 31 13 13-0515 | LF | 4" x 6", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 23.44 | 9.88 |
| | | *For Work In Restricted Working Space, Add* | *4.94* | |
| | | *For Seal Class B, Add* | *2.47* | |
| | | *For Seal Class A, Add* | *5.27* | |
| 23 31 13 13-0516 | LF | 4" x 8", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 28.13 | 11.86 |
| | | *For Work In Restricted Working Space, Add* | *5.93* | |
| | | *For Seal Class B, Add* | *2.97* | |
| | | *For Seal Class A, Add* | *6.33* | |
| 23 31 13 13-0517 | LF | 4" x 10", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 32.79 | 13.84 |
| | | *For Work In Restricted Working Space, Add* | *6.92* | |
| | | *For Seal Class B, Add* | *3.46* | |
| | | *For Seal Class A, Add* | *7.38* | |
| 23 31 13 13-0518 | LF | 4" x 12", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 37.50 | 15.82 |
| | | *For Work In Restricted Working Space, Add* | *7.91* | |
| | | *For Seal Class B, Add* | *3.95* | |
| | | *For Seal Class A, Add* | *8.44* | |
| 23 31 13 13-0519 | LF | 4" x 14", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 42.19 | 17.79 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| | | *For Seal Class B, Add* | *4.45* | |
| | | *For Seal Class A, Add* | *9.49* | |
| 23 31 13 13-0520 | LF | 4" x 16", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.86 | 19.77 |
| | | *For Work In Restricted Working Space, Add* | *9.89* | |
| | | *For Seal Class B, Add* | *4.94* | |
| | | *For Seal Class A, Add* | *10.54* | |
| 23 31 13 13-0521 | LF | 6" x 6", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 28.13 | 11.86 |
| | | *For Work In Restricted Working Space, Add* | *5.93* | |
| | | *For Seal Class B, Add* | *2.97* | |
| | | *For Seal Class A, Add* | *6.33* | |
| 23 31 13 13-0522 | LF | 6" x 8", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 32.79 | 13.84 |
| | | *For Work In Restricted Working Space, Add* | *6.92* | |
| | | *For Seal Class B, Add* | *3.46* | |
| | | *For Seal Class A, Add* | *7.38* | |
| 23 31 13 13-0523 | LF | 6" x 10", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 37.50 | 15.82 |
| | | *For Work In Restricted Working Space, Add* | *7.91* | |
| | | *For Seal Class B, Add* | *3.95* | |
| | | *For Seal Class A, Add* | *8.44* | |
| 23 31 13 13-0524 | LF | 6" x 12", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 42.19 | 17.79 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| | | *For Seal Class B, Add* | *4.45* | |
| | | *For Seal Class A, Add* | *9.49* | |
| 23 31 13 13-0525 | LF | 6" x 14", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.86 | 19.77 |
| | | *For Work In Restricted Working Space, Add* | *9.89* | |
| | | *For Seal Class B, Add* | *4.94* | |
| | | *For Seal Class A, Add* | *10.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0526 | LF | 6" x 16", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.57 | 21.75 |
| | | *For Work In Restricted Working Space, Add* | *10.88* | |
| | | *For Seal Class B, Add* | *5.44* | |
| | | *For Seal Class A, Add* | *11.60* | |
| 23 31 13 13-0527 | LF | 8" x 8", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 37.50 | 15.82 |
| | | *For Work In Restricted Working Space, Add* | *7.91* | |
| | | *For Seal Class B, Add* | *3.95* | |
| | | *For Seal Class A, Add* | *8.44* | |
| 23 31 13 13-0528 | LF | 8" x 10", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 42.19 | 17.79 |
| | | *For Work In Restricted Working Space, Add* | *8.90* | |
| | | *For Seal Class B, Add* | *4.45* | |
| | | *For Seal Class A, Add* | *9.49* | |
| 23 31 13 13-0529 | LF | 8" x 12", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.86 | 19.77 |
| | | *For Work In Restricted Working Space, Add* | *9.89* | |
| | | *For Seal Class B, Add* | *4.94* | |
| | | *For Seal Class A, Add* | *10.54* | |
| 23 31 13 13-0530 | LF | 8" x 14", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.57 | 21.75 |
| | | *For Work In Restricted Working Space, Add* | *10.88* | |
| | | *For Seal Class B, Add* | *5.44* | |
| | | *For Seal Class A, Add* | *11.60* | |
| 23 31 13 13-0531 | LF | 8" x 16", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.23 | 23.72 |
| | | *For Work In Restricted Working Space, Add* | *11.86* | |
| | | *For Seal Class B, Add* | *5.93* | |
| | | *For Seal Class A, Add* | *12.65* | |
| 23 31 13 13-0532 | LF | 8" x 18", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 60.92 | 25.70 |
| | | *For Work In Restricted Working Space, Add* | *12.85* | |
| | | *For Seal Class B, Add* | *6.42* | |
| | | *For Seal Class A, Add* | *13.71* | |
| 23 31 13 13-0533 | LF | 8" x 20", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 65.63 | 27.68 |
| | | *For Work In Restricted Working Space, Add* | *13.84* | |
| | | *For Seal Class B, Add* | *6.92* | |
| | | *For Seal Class A, Add* | *14.76* | |
| 23 31 13 13-0534 | LF | 8" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 70.29 | 29.65 |
| | | *For Work In Restricted Working Space, Add* | *14.83* | |
| | | *For Seal Class B, Add* | *7.41* | |
| | | *For Seal Class A, Add* | *15.81* | |
| 23 31 13 13-0535 | LF | 8" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 74.99 | 31.63 |
| | | *For Work In Restricted Working Space, Add* | *15.82* | |
| | | *For Seal Class B, Add* | *7.91* | |
| | | *For Seal Class A, Add* | *16.87* | |
| 23 31 13 13-0536 | LF | 10" x 10", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 46.86 | 19.77 |
| | | *For Work In Restricted Working Space, Add* | *9.89* | |
| | | *For Seal Class B, Add* | *4.94* | |
| | | *For Seal Class A, Add* | *10.54* | |
| 23 31 13 13-0537 | LF | 10" x 12", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 51.57 | 21.75 |
| | | *For Work In Restricted Working Space, Add* | *10.88* | |
| | | *For Seal Class B, Add* | *5.44* | |
| | | *For Seal Class A, Add* | *11.60* | |
| 23 31 13 13-0538 | LF | 10" x 14", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.23 | 23.72 |
| | | *For Work In Restricted Working Space, Add* | *11.86* | |
| | | *For Seal Class B, Add* | *5.93* | |
| | | *For Seal Class A, Add* | *12.65* | |
| 23 31 13 13-0539 | LF | 10" x 16", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 60.92 | 25.70 |
| | | *For Work In Restricted Working Space, Add* | *12.85* | |
| | | *For Seal Class B, Add* | *6.42* | |
| | | *For Seal Class A, Add* | *13.71* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0540 | LF | 10" x 18", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 65.63 | 27.68 |
| | | *For Work In Restricted Working Space, Add* | *13.84* | |
| | | *For Seal Class B, Add* | *6.92* | |
| | | *For Seal Class A, Add* | *14.76* | |
| 23 31 13 13-0541 | LF | 10" x 20", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 70.29 | 29.65 |
| | | *For Work In Restricted Working Space, Add* | *14.83* | |
| | | *For Seal Class B, Add* | *7.41* | |
| | | *For Seal Class A, Add* | *15.81* | |
| 23 31 13 13-0542 | LF | 10" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 74.99 | 31.63 |
| | | *For Work In Restricted Working Space, Add* | *15.82* | |
| | | *For Seal Class B, Add* | *7.91* | |
| | | *For Seal Class A, Add* | *16.87* | |
| 23 31 13 13-0543 | LF | 10" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.70 | 33.61 |
| | | *For Work In Restricted Working Space, Add* | *16.81* | |
| | | *For Seal Class B, Add* | *8.40* | |
| | | *For Seal Class A, Add* | *17.93* | |
| 23 31 13 13-0544 | LF | 10" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 84.36 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *17.79* | |
| | | *For Seal Class B, Add* | *8.90* | |
| | | *For Seal Class A, Add* | *18.98* | |
| 23 31 13 13-0545 | LF | 10" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 89.06 | 37.56 |
| | | *For Work In Restricted Working Space, Add* | *18.78* | |
| | | *For Seal Class B, Add* | *9.39* | |
| | | *For Seal Class A, Add* | *20.04* | |
| 23 31 13 13-0546 | LF | 10" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 93.73 | 39.54 |
| | | *For Work In Restricted Working Space, Add* | *19.77* | |
| | | *For Seal Class B, Add* | *9.89* | |
| | | *For Seal Class A, Add* | *21.09* | |
| 23 31 13 13-0547 | LF | 10" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.42 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *20.76* | |
| | | *For Seal Class B, Add* | *10.38* | |
| | | *For Seal Class A, Add* | *22.14* | |
| 23 31 13 13-0548 | LF | 12" x 12", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 56.23 | 23.72 |
| | | *For Work In Restricted Working Space, Add* | *11.86* | |
| | | *For Seal Class B, Add* | *5.93* | |
| | | *For Seal Class A, Add* | *12.65* | |
| 23 31 13 13-0549 | LF | 12" x 14", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 60.92 | 25.70 |
| | | *For Work In Restricted Working Space, Add* | *12.85* | |
| | | *For Seal Class B, Add* | *6.42* | |
| | | *For Seal Class A, Add* | *13.71* | |
| 23 31 13 13-0550 | LF | 12" x 16", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 65.63 | 27.68 |
| | | *For Work In Restricted Working Space, Add* | *13.84* | |
| | | *For Seal Class B, Add* | *6.92* | |
| | | *For Seal Class A, Add* | *14.76* | |
| 23 31 13 13-0551 | LF | 12" x 18", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 70.29 | 29.65 |
| | | *For Work In Restricted Working Space, Add* | *14.83* | |
| | | *For Seal Class B, Add* | *7.41* | |
| | | *For Seal Class A, Add* | *15.81* | |
| 23 31 13 13-0552 | LF | 12" x 20", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 74.99 | 31.63 |
| | | *For Work In Restricted Working Space, Add* | *15.82* | |
| | | *For Seal Class B, Add* | *7.91* | |
| | | *For Seal Class A, Add* | *16.87* | |
| 23 31 13 13-0553 | LF | 12" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.70 | 33.61 |
| | | *For Work In Restricted Working Space, Add* | *16.81* | |
| | | *For Seal Class B, Add* | *8.40* | |
| | | *For Seal Class A, Add* | *17.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0554 | LF | 12" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 84.36 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *17.79* | |
| | | *For Seal Class B, Add* | *8.90* | |
| | | *For Seal Class A, Add* | *18.98* | |
| 23 31 13 13-0555 | LF | 12" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 89.06 | 37.56 |
| | | *For Work In Restricted Working Space, Add* | *18.78* | |
| | | *For Seal Class B, Add* | *9.39* | |
| | | *For Seal Class A, Add* | *20.04* | |
| 23 31 13 13-0556 | LF | 12" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 93.73 | 39.54 |
| | | *For Work In Restricted Working Space, Add* | *19.77* | |
| | | *For Seal Class B, Add* | *9.89* | |
| | | *For Seal Class A, Add* | *21.09* | |
| 23 31 13 13-0557 | LF | 12" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.42 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *20.76* | |
| | | *For Seal Class B, Add* | *10.38* | |
| | | *For Seal Class A, Add* | *22.14* | |
| 23 31 13 13-0558 | LF | 12" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.12 | 43.49 |
| | | *For Work In Restricted Working Space, Add* | *21.75* | |
| | | *For Seal Class B, Add* | *10.87* | |
| | | *For Seal Class A, Add* | *23.20* | |
| 23 31 13 13-0559 | LF | 12" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.80 | 45.47 |
| | | *For Work In Restricted Working Space, Add* | *22.74* | |
| | | *For Seal Class B, Add* | *11.37* | |
| | | *For Seal Class A, Add* | *24.25* | |
| 23 31 13 13-0560 | LF | 12" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 112.49 | 47.45 |
| | | *For Work In Restricted Working Space, Add* | *23.72* | |
| | | *For Seal Class B, Add* | *11.86* | |
| | | *For Seal Class A, Add* | *25.31* | |
| 23 31 13 13-0561 | LF | 14" x 14", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 65.63 | 27.68 |
| | | *For Work In Restricted Working Space, Add* | *13.84* | |
| | | *For Seal Class B, Add* | *6.92* | |
| | | *For Seal Class A, Add* | *14.76* | |
| 23 31 13 13-0562 | LF | 14" x 16", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 70.29 | 29.65 |
| | | *For Work In Restricted Working Space, Add* | *14.83* | |
| | | *For Seal Class B, Add* | *7.41* | |
| | | *For Seal Class A, Add* | *15.81* | |
| 23 31 13 13-0563 | LF | 14" x 18", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 74.99 | 31.63 |
| | | *For Work In Restricted Working Space, Add* | *15.82* | |
| | | *For Seal Class B, Add* | *7.91* | |
| | | *For Seal Class A, Add* | *16.87* | |
| 23 31 13 13-0564 | LF | 14" x 20", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.70 | 33.61 |
| | | *For Work In Restricted Working Space, Add* | *16.81* | |
| | | *For Seal Class B, Add* | *8.40* | |
| | | *For Seal Class A, Add* | *17.93* | |
| 23 31 13 13-0565 | LF | 14" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 84.36 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *17.79* | |
| | | *For Seal Class B, Add* | *8.90* | |
| | | *For Seal Class A, Add* | *18.98* | |
| 23 31 13 13-0566 | LF | 14" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 89.06 | 37.56 |
| | | *For Work In Restricted Working Space, Add* | *18.78* | |
| | | *For Seal Class B, Add* | *9.39* | |
| | | *For Seal Class A, Add* | *20.04* | |
| 23 31 13 13-0567 | LF | 14" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 93.73 | 39.54 |
| | | *For Work In Restricted Working Space, Add* | *19.77* | |
| | | *For Seal Class B, Add* | *9.89* | |
| | | *For Seal Class A, Add* | *21.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0568 | LF | 14" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.42 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *20.76* | |
| | | *For Seal Class B, Add* | *10.38* | |
| | | *For Seal Class A, Add* | *22.14* | |
| 23 31 13 13-0569 | LF | 14" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.12 | 43.49 |
| | | *For Work In Restricted Working Space, Add* | *21.75* | |
| | | *For Seal Class B, Add* | *10.87* | |
| | | *For Seal Class A, Add* | *23.20* | |
| 23 31 13 13-0570 | LF | 14" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.80 | 45.47 |
| | | *For Work In Restricted Working Space, Add* | *22.74* | |
| | | *For Seal Class B, Add* | *11.37* | |
| | | *For Seal Class A, Add* | *24.25* | |
| 23 31 13 13-0571 | LF | 14" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 112.49 | 47.45 |
| | | *For Work In Restricted Working Space, Add* | *23.72* | |
| | | *For Seal Class B, Add* | *11.86* | |
| | | *For Seal Class A, Add* | *25.31* | |
| 23 31 13 13-0572 | LF | 14" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 117.17 | 49.42 |
| | | *For Work In Restricted Working Space, Add* | *24.71* | |
| | | *For Seal Class B, Add* | *12.36* | |
| | | *For Seal Class A, Add* | *26.36* | |
| 23 31 13 13-0573 | LF | 16" x 16", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 74.99 | 31.63 |
| | | *For Work In Restricted Working Space, Add* | *15.82* | |
| | | *For Seal Class B, Add* | *7.91* | |
| | | *For Seal Class A, Add* | *16.87* | |
| 23 31 13 13-0574 | LF | 16" x 18", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.70 | 33.61 |
| | | *For Work In Restricted Working Space, Add* | *16.81* | |
| | | *For Seal Class B, Add* | *8.40* | |
| | | *For Seal Class A, Add* | *17.93* | |
| 23 31 13 13-0575 | LF | 16" x 20", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 84.36 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *17.79* | |
| | | *For Seal Class B, Add* | *8.90* | |
| | | *For Seal Class A, Add* | *18.98* | |
| 23 31 13 13-0576 | LF | 16" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 89.06 | 37.56 |
| | | *For Work In Restricted Working Space, Add* | *18.78* | |
| | | *For Seal Class B, Add* | *9.39* | |
| | | *For Seal Class A, Add* | *20.04* | |
| 23 31 13 13-0577 | LF | 16" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 93.73 | 39.54 |
| | | *For Work In Restricted Working Space, Add* | *19.77* | |
| | | *For Seal Class B, Add* | *9.89* | |
| | | *For Seal Class A, Add* | *21.09* | |
| 23 31 13 13-0578 | LF | 16" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.42 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *20.76* | |
| | | *For Seal Class B, Add* | *10.38* | |
| | | *For Seal Class A, Add* | *22.14* | |
| 23 31 13 13-0579 | LF | 16" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.12 | 43.49 |
| | | *For Work In Restricted Working Space, Add* | *21.75* | |
| | | *For Seal Class B, Add* | *10.87* | |
| | | *For Seal Class A, Add* | *23.20* | |
| 23 31 13 13-0580 | LF | 16" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.80 | 45.47 |
| | | *For Work In Restricted Working Space, Add* | *22.74* | |
| | | *For Seal Class B, Add* | *11.37* | |
| | | *For Seal Class A, Add* | *24.25* | |
| 23 31 13 13-0581 | LF | 16" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 112.49 | 47.45 |
| | | *For Work In Restricted Working Space, Add* | *23.72* | |
| | | *For Seal Class B, Add* | *11.86* | |
| | | *For Seal Class A, Add* | *25.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0582 | LF | 16" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 117.17 | 49.42 |
| | | *For Work In Restricted Working Space, Add* | *24.71* | |
| | | *For Seal Class B, Add* | *12.36* | |
| | | *For Seal Class A, Add* | *26.36* | |
| 23 31 13 13-0583 | LF | 16" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 121.86 | 51.40 |
| | | *For Work In Restricted Working Space, Add* | *25.70* | |
| | | *For Seal Class B, Add* | *12.85* | |
| | | *For Seal Class A, Add* | *27.41* | |
| 23 31 13 13-0584 | LF | 16" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 126.55 | 53.38 |
| | | *For Work In Restricted Working Space, Add* | *26.69* | |
| | | *For Seal Class B, Add* | *13.34* | |
| | | *For Seal Class A, Add* | *28.47* | |
| 23 31 13 13-0585 | LF | 16" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.24 | 55.36 |
| | | *For Work In Restricted Working Space, Add* | *27.68* | |
| | | *For Seal Class B, Add* | *13.84* | |
| | | *For Seal Class A, Add* | *29.53* | |
| 23 31 13 13-0586 | LF | 16" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.93 | 57.33 |
| | | *For Work In Restricted Working Space, Add* | *28.67* | |
| | | *For Seal Class B, Add* | *14.33* | |
| | | *For Seal Class A, Add* | *30.58* | |
| 23 31 13 13-0587 | LF | 16" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0588 | LF | 18" x 18", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 84.36 | 35.59 |
| | | *For Work In Restricted Working Space, Add* | *17.79* | |
| | | *For Seal Class B, Add* | *8.90* | |
| | | *For Seal Class A, Add* | *18.98* | |
| 23 31 13 13-0589 | LF | 18" x 20", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 89.06 | 37.56 |
| | | *For Work In Restricted Working Space, Add* | *18.78* | |
| | | *For Seal Class B, Add* | *9.39* | |
| | | *For Seal Class A, Add* | *20.04* | |
| 23 31 13 13-0590 | LF | 18" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 93.73 | 39.54 |
| | | *For Work In Restricted Working Space, Add* | *19.77* | |
| | | *For Seal Class B, Add* | *9.89* | |
| | | *For Seal Class A, Add* | *21.09* | |
| 23 31 13 13-0591 | LF | 18" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.42 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *20.76* | |
| | | *For Seal Class B, Add* | *10.38* | |
| | | *For Seal Class A, Add* | *22.14* | |
| 23 31 13 13-0592 | LF | 18" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.12 | 43.49 |
| | | *For Work In Restricted Working Space, Add* | *21.75* | |
| | | *For Seal Class B, Add* | *10.87* | |
| | | *For Seal Class A, Add* | *23.20* | |
| 23 31 13 13-0593 | LF | 18" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.80 | 45.47 |
| | | *For Work In Restricted Working Space, Add* | *22.74* | |
| | | *For Seal Class B, Add* | *11.37* | |
| | | *For Seal Class A, Add* | *24.25* | |
| 23 31 13 13-0594 | LF | 18" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 112.49 | 47.45 |
| | | *For Work In Restricted Working Space, Add* | *23.72* | |
| | | *For Seal Class B, Add* | *11.86* | |
| | | *For Seal Class A, Add* | *25.31* | |
| 23 31 13 13-0595 | LF | 18" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 117.17 | 49.42 |
| | | *For Work In Restricted Working Space, Add* | *24.71* | |
| | | *For Seal Class B, Add* | *12.36* | |
| | | *For Seal Class A, Add* | *26.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0596 | LF | 18" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 121.86 | 51.40 |
| | | *For Work In Restricted Working Space, Add* | *25.70* | |
| | | *For Seal Class B, Add* | *12.85* | |
| | | *For Seal Class A, Add* | *27.41* | |
| 23 31 13 13-0597 | LF | 18" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 126.55 | 53.38 |
| | | *For Work In Restricted Working Space, Add* | *26.69* | |
| | | *For Seal Class B, Add* | *13.34* | |
| | | *For Seal Class A, Add* | *28.47* | |
| 23 31 13 13-0598 | LF | 18" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.24 | 55.36 |
| | | *For Work In Restricted Working Space, Add* | *27.68* | |
| | | *For Seal Class B, Add* | *13.84* | |
| | | *For Seal Class A, Add* | *29.53* | |
| 23 31 13 13-0599 | LF | 18" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.93 | 57.33 |
| | | *For Work In Restricted Working Space, Add* | *28.67* | |
| | | *For Seal Class B, Add* | *14.33* | |
| | | *For Seal Class A, Add* | *30.58* | |
| 23 31 13 13-0600 | LF | 18" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0601 | LF | 18" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 145.30 | 61.29 |
| | | *For Work In Restricted Working Space, Add* | *30.65* | |
| | | *For Seal Class B, Add* | *15.32* | |
| | | *For Seal Class A, Add* | *32.69* | |
| 23 31 13 13-0602 | LF | 18" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |
| 23 31 13 13-0603 | LF | 20" x 20", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 93.73 | 39.54 |
| | | *For Work In Restricted Working Space, Add* | *19.77* | |
| | | *For Seal Class B, Add* | *9.89* | |
| | | *For Seal Class A, Add* | *21.09* | |
| 23 31 13 13-0604 | LF | 20" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 98.42 | 41.52 |
| | | *For Work In Restricted Working Space, Add* | *20.76* | |
| | | *For Seal Class B, Add* | *10.38* | |
| | | *For Seal Class A, Add* | *22.14* | |
| 23 31 13 13-0605 | LF | 20" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.12 | 43.49 |
| | | *For Work In Restricted Working Space, Add* | *21.75* | |
| | | *For Seal Class B, Add* | *10.87* | |
| | | *For Seal Class A, Add* | *23.20* | |
| 23 31 13 13-0606 | LF | 20" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.80 | 45.47 |
| | | *For Work In Restricted Working Space, Add* | *22.74* | |
| | | *For Seal Class B, Add* | *11.37* | |
| | | *For Seal Class A, Add* | *24.25* | |
| 23 31 13 13-0607 | LF | 20" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 112.49 | 47.45 |
| | | *For Work In Restricted Working Space, Add* | *23.72* | |
| | | *For Seal Class B, Add* | *11.86* | |
| | | *For Seal Class A, Add* | *25.31* | |
| 23 31 13 13-0608 | LF | 20" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 117.17 | 49.42 |
| | | *For Work In Restricted Working Space, Add* | *24.71* | |
| | | *For Seal Class B, Add* | *12.36* | |
| | | *For Seal Class A, Add* | *26.36* | |
| 23 31 13 13-0609 | LF | 20" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 121.86 | 51.40 |
| | | *For Work In Restricted Working Space, Add* | *25.70* | |
| | | *For Seal Class B, Add* | *12.85* | |
| | | *For Seal Class A, Add* | *27.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0610 | LF | 20" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 126.55 | 53.38 |
| | | *For Work In Restricted Working Space, Add* | *26.69* | |
| | | *For Seal Class B, Add* | *13.34* | |
| | | *For Seal Class A, Add* | *28.47* | |
| 23 31 13 13-0611 | LF | 20" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.24 | 55.36 |
| | | *For Work In Restricted Working Space, Add* | *27.68* | |
| | | *For Seal Class B, Add* | *13.84* | |
| | | *For Seal Class A, Add* | *29.53* | |
| 23 31 13 13-0612 | LF | 20" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.93 | 57.33 |
| | | *For Work In Restricted Working Space, Add* | *28.67* | |
| | | *For Seal Class B, Add* | *14.33* | |
| | | *For Seal Class A, Add* | *30.58* | |
| 23 31 13 13-0613 | LF | 20" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0614 | LF | 20" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 145.30 | 61.29 |
| | | *For Work In Restricted Working Space, Add* | *30.65* | |
| | | *For Seal Class B, Add* | *15.32* | |
| | | *For Seal Class A, Add* | *32.69* | |
| 23 31 13 13-0615 | LF | 20" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |
| 23 31 13 13-0616 | LF | 20" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 154.65 | 65.24 |
| | | *For Work In Restricted Working Space, Add* | *32.62* | |
| | | *For Seal Class B, Add* | *16.31* | |
| | | *For Seal Class A, Add* | *34.79* | |
| 23 31 13 13-0617 | LF | 20" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0618 | LF | 22" x 22", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.12 | 43.49 |
| | | *For Work In Restricted Working Space, Add* | *21.75* | |
| | | *For Seal Class B, Add* | *10.87* | |
| | | *For Seal Class A, Add* | *23.20* | |
| 23 31 13 13-0619 | LF | 22" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 107.80 | 45.47 |
| | | *For Work In Restricted Working Space, Add* | *22.74* | |
| | | *For Seal Class B, Add* | *11.37* | |
| | | *For Seal Class A, Add* | *24.25* | |
| 23 31 13 13-0620 | LF | 22" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 112.49 | 47.45 |
| | | *For Work In Restricted Working Space, Add* | *23.72* | |
| | | *For Seal Class B, Add* | *11.86* | |
| | | *For Seal Class A, Add* | *25.31* | |
| 23 31 13 13-0621 | LF | 22" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 117.17 | 49.42 |
| | | *For Work In Restricted Working Space, Add* | *24.71* | |
| | | *For Seal Class B, Add* | *12.36* | |
| | | *For Seal Class A, Add* | *26.36* | |
| 23 31 13 13-0622 | LF | 22" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 121.86 | 51.40 |
| | | *For Work In Restricted Working Space, Add* | *25.70* | |
| | | *For Seal Class B, Add* | *12.85* | |
| | | *For Seal Class A, Add* | *27.41* | |
| 23 31 13 13-0623 | LF | 22" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 126.55 | 53.38 |
| | | *For Work In Restricted Working Space, Add* | *26.69* | |
| | | *For Seal Class B, Add* | *13.34* | |
| | | *For Seal Class A, Add* | *28.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0624 | LF | 22" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.24 | 55.36 |
| | | *For Work In Restricted Working Space, Add* | *27.68* | |
| | | *For Seal Class B, Add* | *13.84* | |
| | | *For Seal Class A, Add* | *29.53* | |
| 23 31 13 13-0625 | LF | 22" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.93 | 57.33 |
| | | *For Work In Restricted Working Space, Add* | *28.67* | |
| | | *For Seal Class B, Add* | *14.33* | |
| | | *For Seal Class A, Add* | *30.58* | |
| 23 31 13 13-0626 | LF | 22" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0627 | LF | 22" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 145.30 | 61.29 |
| | | *For Work In Restricted Working Space, Add* | *30.65* | |
| | | *For Seal Class B, Add* | *15.32* | |
| | | *For Seal Class A, Add* | *32.69* | |
| 23 31 13 13-0628 | LF | 22" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |
| 23 31 13 13-0629 | LF | 22" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 154.65 | 65.24 |
| | | *For Work In Restricted Working Space, Add* | *32.62* | |
| | | *For Seal Class B, Add* | *16.31* | |
| | | *For Seal Class A, Add* | *34.79* | |
| 23 31 13 13-0630 | LF | 22" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0631 | LF | 22" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.06 | 69.19 |
| | | *For Work In Restricted Working Space, Add* | *34.60* | |
| | | *For Seal Class B, Add* | *17.30* | |
| | | *For Seal Class A, Add* | *36.91* | |
| 23 31 13 13-0632 | LF | 24" x 24", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 112.49 | 47.45 |
| | | *For Work In Restricted Working Space, Add* | *23.72* | |
| | | *For Seal Class B, Add* | *11.86* | |
| | | *For Seal Class A, Add* | *25.31* | |
| 23 31 13 13-0633 | LF | 24" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 117.17 | 49.42 |
| | | *For Work In Restricted Working Space, Add* | *24.71* | |
| | | *For Seal Class B, Add* | *12.36* | |
| | | *For Seal Class A, Add* | *26.36* | |
| 23 31 13 13-0634 | LF | 24" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 121.86 | 51.40 |
| | | *For Work In Restricted Working Space, Add* | *25.70* | |
| | | *For Seal Class B, Add* | *12.85* | |
| | | *For Seal Class A, Add* | *27.41* | |
| 23 31 13 13-0635 | LF | 24" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 126.55 | 53.38 |
| | | *For Work In Restricted Working Space, Add* | *26.69* | |
| | | *For Seal Class B, Add* | *13.34* | |
| | | *For Seal Class A, Add* | *28.47* | |
| 23 31 13 13-0636 | LF | 24" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.24 | 55.36 |
| | | *For Work In Restricted Working Space, Add* | *27.68* | |
| | | *For Seal Class B, Add* | *13.84* | |
| | | *For Seal Class A, Add* | *29.53* | |
| 23 31 13 13-0637 | LF | 24" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.93 | 57.33 |
| | | *For Work In Restricted Working Space, Add* | *28.67* | |
| | | *For Seal Class B, Add* | *14.33* | |
| | | *For Seal Class A, Add* | *30.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0638 | LF | 24" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0639 | LF | 24" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 145.30 | 61.29 |
| | | *For Work In Restricted Working Space, Add* | *30.65* | |
| | | *For Seal Class B, Add* | *15.32* | |
| | | *For Seal Class A, Add* | *32.69* | |
| 23 31 13 13-0640 | LF | 24" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |
| 23 31 13 13-0641 | LF | 24" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 154.65 | 65.24 |
| | | *For Work In Restricted Working Space, Add* | *32.62* | |
| | | *For Seal Class B, Add* | *16.31* | |
| | | *For Seal Class A, Add* | *34.79* | |
| 23 31 13 13-0642 | LF | 24" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0643 | LF | 24" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.06 | 69.19 |
| | | *For Work In Restricted Working Space, Add* | *34.60* | |
| | | *For Seal Class B, Add* | *17.30* | |
| | | *For Seal Class A, Add* | *36.91* | |
| 23 31 13 13-0644 | LF | 24" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 168.72 | 71.17 |
| | | *For Work In Restricted Working Space, Add* | *35.59* | |
| | | *For Seal Class B, Add* | *17.79* | |
| | | *For Seal Class A, Add* | *37.96* | |
| 23 31 13 13-0645 | LF | 26" x 26", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 121.86 | 51.40 |
| | | *For Work In Restricted Working Space, Add* | *25.70* | |
| | | *For Seal Class B, Add* | *12.85* | |
| | | *For Seal Class A, Add* | *27.41* | |
| 23 31 13 13-0646 | LF | 26" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 126.55 | 53.38 |
| | | *For Work In Restricted Working Space, Add* | *26.69* | |
| | | *For Seal Class B, Add* | *13.34* | |
| | | *For Seal Class A, Add* | *28.47* | |
| 23 31 13 13-0647 | LF | 26" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.24 | 55.36 |
| | | *For Work In Restricted Working Space, Add* | *27.68* | |
| | | *For Seal Class B, Add* | *13.84* | |
| | | *For Seal Class A, Add* | *29.53* | |
| 23 31 13 13-0648 | LF | 26" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.93 | 57.33 |
| | | *For Work In Restricted Working Space, Add* | *28.67* | |
| | | *For Seal Class B, Add* | *14.33* | |
| | | *For Seal Class A, Add* | *30.58* | |
| 23 31 13 13-0649 | LF | 26" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0650 | LF | 26" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 145.30 | 61.29 |
| | | *For Work In Restricted Working Space, Add* | *30.65* | |
| | | *For Seal Class B, Add* | *15.32* | |
| | | *For Seal Class A, Add* | *32.69* | |
| 23 31 13 13-0651 | LF | 26" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0652 | LF | 26" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 154.65 | 65.24 |
| | | *For Work In Restricted Working Space, Add* | *32.62* | |
| | | *For Seal Class B, Add* | *16.31* | |
| | | *For Seal Class A, Add* | *34.79* | |
| 23 31 13 13-0653 | LF | 26" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0654 | LF | 26" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.06 | 69.19 |
| | | *For Work In Restricted Working Space, Add* | *34.60* | |
| | | *For Seal Class B, Add* | *17.30* | |
| | | *For Seal Class A, Add* | *36.91* | |
| 23 31 13 13-0655 | LF | 26" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 168.72 | 71.17 |
| | | *For Work In Restricted Working Space, Add* | *35.59* | |
| | | *For Seal Class B, Add* | *17.79* | |
| | | *For Seal Class A, Add* | *37.96* | |
| 23 31 13 13-0656 | LF | 26" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 173.43 | 73.15 |
| | | *For Work In Restricted Working Space, Add* | *36.58* | |
| | | *For Seal Class B, Add* | *18.29* | |
| | | *For Seal Class A, Add* | *39.01* | |
| 23 31 13 13-0657 | LF | 28" x 28", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 131.24 | 55.36 |
| | | *For Work In Restricted Working Space, Add* | *27.68* | |
| | | *For Seal Class B, Add* | *13.84* | |
| | | *For Seal Class A, Add* | *29.53* | |
| 23 31 13 13-0658 | LF | 28" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 135.93 | 57.33 |
| | | *For Work In Restricted Working Space, Add* | *28.67* | |
| | | *For Seal Class B, Add* | *14.33* | |
| | | *For Seal Class A, Add* | *30.58* | |
| 23 31 13 13-0659 | LF | 28" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0660 | LF | 28" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 145.30 | 61.29 |
| | | *For Work In Restricted Working Space, Add* | *30.65* | |
| | | *For Seal Class B, Add* | *15.32* | |
| | | *For Seal Class A, Add* | *32.69* | |
| 23 31 13 13-0661 | LF | 28" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |
| 23 31 13 13-0662 | LF | 28" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 154.65 | 65.24 |
| | | *For Work In Restricted Working Space, Add* | *32.62* | |
| | | *For Seal Class B, Add* | *16.31* | |
| | | *For Seal Class A, Add* | *34.79* | |
| 23 31 13 13-0663 | LF | 28" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0664 | LF | 28" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.06 | 69.19 |
| | | *For Work In Restricted Working Space, Add* | *34.60* | |
| | | *For Seal Class B, Add* | *17.30* | |
| | | *For Seal Class A, Add* | *36.91* | |
| 23 31 13 13-0665 | LF | 28" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 168.72 | 71.17 |
| | | *For Work In Restricted Working Space, Add* | *35.59* | |
| | | *For Seal Class B, Add* | *17.79* | |
| | | *For Seal Class A, Add* | *37.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0666 | LF | 28" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 173.43 | 73.15 |
| | | *For Work In Restricted Working Space, Add* | *36.58* | |
| | | *For Seal Class B, Add* | *18.29* | |
| | | *For Seal Class A, Add* | *39.01* | |
| 23 31 13 13-0667 | LF | 28" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 178.09 | 75.13 |
| | | *For Work In Restricted Working Space, Add* | *37.56* | |
| | | *For Seal Class B, Add* | *18.78* | |
| | | *For Seal Class A, Add* | *40.07* | |
| 23 31 13 13-0668 | LF | 30" x 30", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.62 | 59.31 |
| | | *For Work In Restricted Working Space, Add* | *29.66* | |
| | | *For Seal Class B, Add* | *14.83* | |
| | | *For Seal Class A, Add* | *31.63* | |
| 23 31 13 13-0669 | LF | 30" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 145.30 | 61.29 |
| | | *For Work In Restricted Working Space, Add* | *30.65* | |
| | | *For Seal Class B, Add* | *15.32* | |
| | | *For Seal Class A, Add* | *32.69* | |
| 23 31 13 13-0670 | LF | 30" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |
| 23 31 13 13-0671 | LF | 30" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 154.65 | 65.24 |
| | | *For Work In Restricted Working Space, Add* | *32.62* | |
| | | *For Seal Class B, Add* | *16.31* | |
| | | *For Seal Class A, Add* | *34.79* | |
| 23 31 13 13-0672 | LF | 30" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0673 | LF | 30" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.06 | 69.19 |
| | | *For Work In Restricted Working Space, Add* | *34.60* | |
| | | *For Seal Class B, Add* | *17.30* | |
| | | *For Seal Class A, Add* | *36.91* | |
| 23 31 13 13-0674 | LF | 30" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 168.72 | 71.17 |
| | | *For Work In Restricted Working Space, Add* | *35.59* | |
| | | *For Seal Class B, Add* | *17.79* | |
| | | *For Seal Class A, Add* | *37.96* | |
| 23 31 13 13-0675 | LF | 30" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 173.43 | 73.15 |
| | | *For Work In Restricted Working Space, Add* | *36.58* | |
| | | *For Seal Class B, Add* | *18.29* | |
| | | *For Seal Class A, Add* | *39.01* | |
| 23 31 13 13-0676 | LF | 30" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 178.09 | 75.13 |
| | | *For Work In Restricted Working Space, Add* | *37.56* | |
| | | *For Seal Class B, Add* | *18.78* | |
| | | *For Seal Class A, Add* | *40.07* | |
| 23 31 13 13-0677 | LF | 30" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 182.79 | 77.10 |
| | | *For Work In Restricted Working Space, Add* | *38.55* | |
| | | *For Seal Class B, Add* | *19.28* | |
| | | *For Seal Class A, Add* | *41.12* | |
| 23 31 13 13-0678 | LF | 32" x 32", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 149.99 | 63.27 |
| | | *For Work In Restricted Working Space, Add* | *31.63* | |
| | | *For Seal Class B, Add* | *15.82* | |
| | | *For Seal Class A, Add* | *33.74* | |
| 23 31 13 13-0679 | LF | 32" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 154.65 | 65.24 |
| | | *For Work In Restricted Working Space, Add* | *32.62* | |
| | | *For Seal Class B, Add* | *16.31* | |
| | | *For Seal Class A, Add* | *34.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0680 | LF | 32" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0681 | LF | 32" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.06 | 69.19 |
| | | *For Work In Restricted Working Space, Add* | *34.60* | |
| | | *For Seal Class B, Add* | *17.30* | |
| | | *For Seal Class A, Add* | *36.91* | |
| 23 31 13 13-0682 | LF | 32" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 168.72 | 71.17 |
| | | *For Work In Restricted Working Space, Add* | *35.59* | |
| | | *For Seal Class B, Add* | *17.79* | |
| | | *For Seal Class A, Add* | *37.96* | |
| 23 31 13 13-0683 | LF | 32" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 173.43 | 73.15 |
| | | *For Work In Restricted Working Space, Add* | *36.58* | |
| | | *For Seal Class B, Add* | *18.29* | |
| | | *For Seal Class A, Add* | *39.01* | |
| 23 31 13 13-0684 | LF | 32" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 178.09 | 75.13 |
| | | *For Work In Restricted Working Space, Add* | *37.56* | |
| | | *For Seal Class B, Add* | *18.78* | |
| | | *For Seal Class A, Add* | *40.07* | |
| 23 31 13 13-0685 | LF | 32" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 182.79 | 77.10 |
| | | *For Work In Restricted Working Space, Add* | *38.55* | |
| | | *For Seal Class B, Add* | *19.28* | |
| | | *For Seal Class A, Add* | *41.12* | |
| 23 31 13 13-0686 | LF | 32" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.49 | 79.08 |
| | | *For Work In Restricted Working Space, Add* | *39.54* | |
| | | *For Seal Class B, Add* | *19.77* | |
| | | *For Seal Class A, Add* | *42.18* | |
| 23 31 13 13-0687 | LF | 34" x 34", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 159.37 | 67.22 |
| | | *For Work In Restricted Working Space, Add* | *33.61* | |
| | | *For Seal Class B, Add* | *16.81* | |
| | | *For Seal Class A, Add* | *35.85* | |
| 23 31 13 13-0688 | LF | 34" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.06 | 69.19 |
| | | *For Work In Restricted Working Space, Add* | *34.60* | |
| | | *For Seal Class B, Add* | *17.30* | |
| | | *For Seal Class A, Add* | *36.91* | |
| 23 31 13 13-0689 | LF | 34" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 168.72 | 71.17 |
| | | *For Work In Restricted Working Space, Add* | *35.59* | |
| | | *For Seal Class B, Add* | *17.79* | |
| | | *For Seal Class A, Add* | *37.96* | |
| 23 31 13 13-0690 | LF | 34" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 173.43 | 73.15 |
| | | *For Work In Restricted Working Space, Add* | *36.58* | |
| | | *For Seal Class B, Add* | *18.29* | |
| | | *For Seal Class A, Add* | *39.01* | |
| 23 31 13 13-0691 | LF | 34" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 178.09 | 75.13 |
| | | *For Work In Restricted Working Space, Add* | *37.56* | |
| | | *For Seal Class B, Add* | *18.78* | |
| | | *For Seal Class A, Add* | *40.07* | |
| 23 31 13 13-0692 | LF | 34" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 182.79 | 77.10 |
| | | *For Work In Restricted Working Space, Add* | *38.55* | |
| | | *For Seal Class B, Add* | *19.28* | |
| | | *For Seal Class A, Add* | *41.12* | |
| 23 31 13 13-0693 | LF | 34" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.49 | 79.08 |
| | | *For Work In Restricted Working Space, Add* | *39.54* | |
| | | *For Seal Class B, Add* | *19.77* | |
| | | *For Seal Class A, Add* | *42.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0694 | LF | 34" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 192.16 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *40.53* | |
| | | *For Seal Class B, Add* | *20.27* | |
| | | *For Seal Class A, Add* | *43.23* | |
| 23 31 13 13-0695 | LF | 36" x 36", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 168.72 | 71.17 |
| | | *For Work In Restricted Working Space, Add* | *35.59* | |
| | | *For Seal Class B, Add* | *17.79* | |
| | | *For Seal Class A, Add* | *37.96* | |
| 23 31 13 13-0696 | LF | 36" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 173.43 | 73.15 |
| | | *For Work In Restricted Working Space, Add* | *36.58* | |
| | | *For Seal Class B, Add* | *18.29* | |
| | | *For Seal Class A, Add* | *39.01* | |
| 23 31 13 13-0697 | LF | 36" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 178.09 | 75.13 |
| | | *For Work In Restricted Working Space, Add* | *37.56* | |
| | | *For Seal Class B, Add* | *18.78* | |
| | | *For Seal Class A, Add* | *40.07* | |
| 23 31 13 13-0698 | LF | 36" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 182.79 | 77.10 |
| | | *For Work In Restricted Working Space, Add* | *38.55* | |
| | | *For Seal Class B, Add* | *19.28* | |
| | | *For Seal Class A, Add* | *41.12* | |
| 23 31 13 13-0699 | LF | 36" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.49 | 79.08 |
| | | *For Work In Restricted Working Space, Add* | *39.54* | |
| | | *For Seal Class B, Add* | *19.77* | |
| | | *For Seal Class A, Add* | *42.18* | |
| 23 31 13 13-0700 | LF | 36" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 192.16 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *40.53* | |
| | | *For Seal Class B, Add* | *20.27* | |
| | | *For Seal Class A, Add* | *43.23* | |
| 23 31 13 13-0701 | LF | 36" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 196.85 | 83.04 |
| | | *For Work In Restricted Working Space, Add* | *41.52* | |
| | | *For Seal Class B, Add* | *20.76* | |
| | | *For Seal Class A, Add* | *44.28* | |
| 23 31 13 13-0702 | LF | 38" x 38", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 178.09 | 75.13 |
| | | *For Work In Restricted Working Space, Add* | *37.56* | |
| | | *For Seal Class B, Add* | *18.78* | |
| | | *For Seal Class A, Add* | *40.07* | |
| 23 31 13 13-0703 | LF | 38" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 182.79 | 77.10 |
| | | *For Work In Restricted Working Space, Add* | *38.55* | |
| | | *For Seal Class B, Add* | *19.28* | |
| | | *For Seal Class A, Add* | *41.12* | |
| 23 31 13 13-0704 | LF | 38" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.49 | 79.08 |
| | | *For Work In Restricted Working Space, Add* | *39.54* | |
| | | *For Seal Class B, Add* | *19.77* | |
| | | *For Seal Class A, Add* | *42.18* | |
| 23 31 13 13-0705 | LF | 38" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 192.16 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *40.53* | |
| | | *For Seal Class B, Add* | *20.27* | |
| | | *For Seal Class A, Add* | *43.23* | |
| 23 31 13 13-0706 | LF | 38" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 196.85 | 83.04 |
| | | *For Work In Restricted Working Space, Add* | *41.52* | |
| | | *For Seal Class B, Add* | *20.76* | |
| | | *For Seal Class A, Add* | *44.28* | |
| 23 31 13 13-0707 | LF | 38" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.55 | 85.01 |
| | | *For Work In Restricted Working Space, Add* | *42.51* | |
| | | *For Seal Class B, Add* | *21.25* | |
| | | *For Seal Class A, Add* | *45.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0708 | LF | 38" x 50", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 206.22 | 86.99 |
| | | *For Work In Restricted Working Space, Add* | *43.49* | |
| | | *For Seal Class B, Add* | *21.75* | |
| | | *For Seal Class A, Add* | *46.39* | |
| 23 31 13 13-0709 | LF | 40" x 40", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 187.49 | 79.08 |
| | | *For Work In Restricted Working Space, Add* | *39.54* | |
| | | *For Seal Class B, Add* | *19.77* | |
| | | *For Seal Class A, Add* | *42.18* | |
| 23 31 13 13-0710 | LF | 40" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 192.16 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *40.53* | |
| | | *For Seal Class B, Add* | *20.27* | |
| | | *For Seal Class A, Add* | *43.23* | |
| 23 31 13 13-0711 | LF | 40" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 196.85 | 83.04 |
| | | *For Work In Restricted Working Space, Add* | *41.52* | |
| | | *For Seal Class B, Add* | *20.76* | |
| | | *For Seal Class A, Add* | *44.28* | |
| 23 31 13 13-0712 | LF | 40" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.55 | 85.01 |
| | | *For Work In Restricted Working Space, Add* | *42.51* | |
| | | *For Seal Class B, Add* | *21.25* | |
| | | *For Seal Class A, Add* | *45.34* | |
| 23 31 13 13-0713 | LF | 40" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 206.22 | 86.99 |
| | | *For Work In Restricted Working Space, Add* | *43.49* | |
| | | *For Seal Class B, Add* | *21.75* | |
| | | *For Seal Class A, Add* | *46.39* | |
| 23 31 13 13-0714 | LF | 40" x 50", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 210.93 | 88.96 |
| | | *For Work In Restricted Working Space, Add* | *44.49* | |
| | | *For Seal Class B, Add* | *22.24* | |
| | | *For Seal Class A, Add* | *47.45* | |
| 23 31 13 13-0715 | LF | 40" x 52", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 215.60 | 90.94 |
| | | *For Work In Restricted Working Space, Add* | *45.47* | |
| | | *For Seal Class B, Add* | *22.74* | |
| | | *For Seal Class A, Add* | *48.51* | |
| 23 31 13 13-0716 | LF | 40" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 220.29 | 92.92 |
| | | *For Work In Restricted Working Space, Add* | *46.46* | |
| | | *For Seal Class B, Add* | *23.23* | |
| | | *For Seal Class A, Add* | *49.56* | |
| 23 31 13 13-0717 | LF | 40" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 224.99 | 94.90 |
| | | *For Work In Restricted Working Space, Add* | *47.45* | |
| | | *For Seal Class B, Add* | *23.73* | |
| | | *For Seal Class A, Add* | *50.61* | |
| 23 31 13 13-0718 | LF | 42" x 42", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 196.85 | 83.04 |
| | | *For Work In Restricted Working Space, Add* | *41.52* | |
| | | *For Seal Class B, Add* | *20.76* | |
| | | *For Seal Class A, Add* | *44.28* | |
| 23 31 13 13-0719 | LF | 42" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.55 | 85.01 |
| | | *For Work In Restricted Working Space, Add* | *42.51* | |
| | | *For Seal Class B, Add* | *21.25* | |
| | | *For Seal Class A, Add* | *45.34* | |
| 23 31 13 13-0720 | LF | 42" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 206.22 | 86.99 |
| | | *For Work In Restricted Working Space, Add* | *43.49* | |
| | | *For Seal Class B, Add* | *21.75* | |
| | | *For Seal Class A, Add* | *46.39* | |
| 23 31 13 13-0721 | LF | 42" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 210.93 | 88.96 |
| | | *For Work In Restricted Working Space, Add* | *44.49* | |
| | | *For Seal Class B, Add* | *22.24* | |
| | | *For Seal Class A, Add* | *47.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0722 | LF | 42" x 50", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 215.60 | 90.94 |
| | | *For Work In Restricted Working Space, Add* | *45.47* | |
| | | *For Seal Class B, Add* | *22.74* | |
| | | *For Seal Class A, Add* | *48.51* | |
| 23 31 13 13-0723 | LF | 42" x 52", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 220.29 | 92.92 |
| | | *For Work In Restricted Working Space, Add* | *46.46* | |
| | | *For Seal Class B, Add* | *23.23* | |
| | | *For Seal Class A, Add* | *49.56* | |
| 23 31 13 13-0724 | LF | 42" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 224.99 | 94.90 |
| | | *For Work In Restricted Working Space, Add* | *47.45* | |
| | | *For Seal Class B, Add* | *23.73* | |
| | | *For Seal Class A, Add* | *50.61* | |
| 23 31 13 13-0725 | LF | 42" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 229.66 | 96.87 |
| | | *For Work In Restricted Working Space, Add* | *48.44* | |
| | | *For Seal Class B, Add* | *24.22* | |
| | | *For Seal Class A, Add* | *51.67* | |
| 23 31 13 13-0726 | LF | 44" x 44", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 206.22 | 86.99 |
| | | *For Work In Restricted Working Space, Add* | *43.49* | |
| | | *For Seal Class B, Add* | *21.75* | |
| | | *For Seal Class A, Add* | *46.39* | |
| 23 31 13 13-0727 | LF | 44" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 210.93 | 88.96 |
| | | *For Work In Restricted Working Space, Add* | *44.49* | |
| | | *For Seal Class B, Add* | *22.24* | |
| | | *For Seal Class A, Add* | *47.45* | |
| 23 31 13 13-0728 | LF | 44" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 215.60 | 90.94 |
| | | *For Work In Restricted Working Space, Add* | *45.47* | |
| | | *For Seal Class B, Add* | *22.74* | |
| | | *For Seal Class A, Add* | *48.51* | |
| 23 31 13 13-0729 | LF | 44" x 50", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 220.29 | 92.92 |
| | | *For Work In Restricted Working Space, Add* | *46.46* | |
| | | *For Seal Class B, Add* | *23.23* | |
| | | *For Seal Class A, Add* | *49.56* | |
| 23 31 13 13-0730 | LF | 44" x 52", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 224.99 | 94.90 |
| | | *For Work In Restricted Working Space, Add* | *47.45* | |
| | | *For Seal Class B, Add* | *23.73* | |
| | | *For Seal Class A, Add* | *50.61* | |
| 23 31 13 13-0731 | LF | 44" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 229.66 | 96.87 |
| | | *For Work In Restricted Working Space, Add* | *48.44* | |
| | | *For Seal Class B, Add* | *24.22* | |
| | | *For Seal Class A, Add* | *51.67* | |
| 23 31 13 13-0732 | LF | 44" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 234.35 | 98.85 |
| | | *For Work In Restricted Working Space, Add* | *49.43* | |
| | | *For Seal Class B, Add* | *24.71* | |
| | | *For Seal Class A, Add* | *52.72* | |
| 23 31 13 13-0733 | LF | 46" x 46", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 215.60 | 90.94 |
| | | *For Work In Restricted Working Space, Add* | *45.47* | |
| | | *For Seal Class B, Add* | *22.74* | |
| | | *For Seal Class A, Add* | *48.51* | |
| 23 31 13 13-0734 | LF | 46" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 220.29 | 92.92 |
| | | *For Work In Restricted Working Space, Add* | *46.46* | |
| | | *For Seal Class B, Add* | *23.23* | |
| | | *For Seal Class A, Add* | *49.56* | |
| 23 31 13 13-0735 | LF | 46" x 50", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 224.99 | 94.90 |
| | | *For Work In Restricted Working Space, Add* | *47.45* | |
| | | *For Seal Class B, Add* | *23.73* | |
| | | *For Seal Class A, Add* | *50.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0736 | LF | 46" x 52", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 229.66 | 96.87 |
| | | *For Work In Restricted Working Space, Add* | *48.44* | |
| | | *For Seal Class B, Add* | *24.22* | |
| | | *For Seal Class A, Add* | *51.67* | |
| 23 31 13 13-0737 | LF | 46" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 234.35 | 98.85 |
| | | *For Work In Restricted Working Space, Add* | *49.43* | |
| | | *For Seal Class B, Add* | *24.71* | |
| | | *For Seal Class A, Add* | *52.72* | |
| 23 31 13 13-0738 | LF | 46" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 242.35 | 102.81 |
| | | *For Work In Restricted Working Space, Add* | *51.41* | |
| | | *For Seal Class B, Add* | *25.70* | |
| | | *For Seal Class A, Add* | *54.83* | |
| 23 31 13 13-0739 | LF | 46" x 58", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 247.02 | 104.78 |
| | | *For Work In Restricted Working Space, Add* | *52.39* | |
| | | *For Seal Class B, Add* | *26.20* | |
| | | *For Seal Class A, Add* | *55.88* | |
| 23 31 13 13-0740 | LF | 48" x 48", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 224.99 | 94.90 |
| | | *For Work In Restricted Working Space, Add* | *47.45* | |
| | | *For Seal Class B, Add* | *23.73* | |
| | | *For Seal Class A, Add* | *50.61* | |
| 23 31 13 13-0741 | LF | 48" x 50", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 229.66 | 96.87 |
| | | *For Work In Restricted Working Space, Add* | *48.44* | |
| | | *For Seal Class B, Add* | *24.22* | |
| | | *For Seal Class A, Add* | *51.67* | |
| 23 31 13 13-0742 | LF | 48" x 52", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 234.35 | 98.85 |
| | | *For Work In Restricted Working Space, Add* | *49.43* | |
| | | *For Seal Class B, Add* | *24.71* | |
| | | *For Seal Class A, Add* | *52.72* | |
| 23 31 13 13-0743 | LF | 48" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 239.06 | 100.83 |
| | | *For Work In Restricted Working Space, Add* | *50.42* | |
| | | *For Seal Class B, Add* | *25.21* | |
| | | *For Seal Class A, Add* | *53.78* | |
| 23 31 13 13-0744 | LF | 48" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 243.73 | 102.81 |
| | | *For Work In Restricted Working Space, Add* | *51.41* | |
| | | *For Seal Class B, Add* | *25.70* | |
| | | *For Seal Class A, Add* | *54.83* | |
| 23 31 13 13-0745 | LF | 48" x 58", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 248.42 | 104.78 |
| | | *For Work In Restricted Working Space, Add* | *52.39* | |
| | | *For Seal Class B, Add* | *26.20* | |
| | | *For Seal Class A, Add* | *55.88* | |
| 23 31 13 13-0746 | LF | 48" x 60", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 253.09 | 106.76 |
| | | *For Work In Restricted Working Space, Add* | *53.38* | |
| | | *For Seal Class B, Add* | *26.69* | |
| | | *For Seal Class A, Add* | *56.94* | |
| 23 31 13 13-0747 | LF | 50" x 50", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 234.35 | 98.85 |
| | | *For Work In Restricted Working Space, Add* | *49.43* | |
| | | *For Seal Class B, Add* | *24.71* | |
| | | *For Seal Class A, Add* | *52.72* | |
| 23 31 13 13-0748 | LF | 50" x 52", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 239.06 | 100.83 |
| | | *For Work In Restricted Working Space, Add* | *50.42* | |
| | | *For Seal Class B, Add* | *25.21* | |
| | | *For Seal Class A, Add* | *53.78* | |
| 23 31 13 13-0749 | LF | 50" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 243.73 | 102.81 |
| | | *For Work In Restricted Working Space, Add* | *51.41* | |
| | | *For Seal Class B, Add* | *25.70* | |
| | | *For Seal Class A, Add* | *54.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0750 | LF | 50" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 248.42 | 104.78 |
| | | *For Work In Restricted Working Space, Add* | *52.39* | |
| | | *For Seal Class B, Add* | *26.20* | |
| | | *For Seal Class A, Add* | *55.88* | |
| 23 31 13 13-0751 | LF | 50" x 58", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 253.09 | 106.76 |
| | | *For Work In Restricted Working Space, Add* | *53.38* | |
| | | *For Seal Class B, Add* | *26.69* | |
| | | *For Seal Class A, Add* | *56.94* | |
| 23 31 13 13-0752 | LF | 50" x 60", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 257.79 | 108.73 |
| | | *For Work In Restricted Working Space, Add* | *54.37* | |
| | | *For Seal Class B, Add* | *27.18* | |
| | | *For Seal Class A, Add* | *57.99* | |
| 23 31 13 13-0753 | LF | 52" x 52", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 243.73 | 102.81 |
| | | *For Work In Restricted Working Space, Add* | *51.41* | |
| | | *For Seal Class B, Add* | *25.70* | |
| | | *For Seal Class A, Add* | *54.83* | |
| 23 31 13 13-0754 | LF | 52" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 248.42 | 104.78 |
| | | *For Work In Restricted Working Space, Add* | *52.39* | |
| | | *For Seal Class B, Add* | *26.20* | |
| | | *For Seal Class A, Add* | *55.88* | |
| 23 31 13 13-0755 | LF | 52" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 253.09 | 106.76 |
| | | *For Work In Restricted Working Space, Add* | *53.38* | |
| | | *For Seal Class B, Add* | *26.69* | |
| | | *For Seal Class A, Add* | *56.94* | |
| 23 31 13 13-0756 | LF | 52" x 58", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 257.79 | 108.73 |
| | | *For Work In Restricted Working Space, Add* | *54.37* | |
| | | *For Seal Class B, Add* | *27.18* | |
| | | *For Seal Class A, Add* | *57.99* | |
| 23 31 13 13-0757 | LF | 52" x 60", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 262.49 | 110.71 |
| | | *For Work In Restricted Working Space, Add* | *55.36* | |
| | | *For Seal Class B, Add* | *27.68* | |
| | | *For Seal Class A, Add* | *59.05* | |
| 23 31 13 13-0758 | LF | 54" x 54", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 253.09 | 106.76 |
| | | *For Work In Restricted Working Space, Add* | *53.38* | |
| | | *For Seal Class B, Add* | *26.69* | |
| | | *For Seal Class A, Add* | *56.94* | |
| 23 31 13 13-0759 | LF | 54" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 257.79 | 108.73 |
| | | *For Work In Restricted Working Space, Add* | *54.37* | |
| | | *For Seal Class B, Add* | *27.18* | |
| | | *For Seal Class A, Add* | *57.99* | |
| 23 31 13 13-0760 | LF | 54" x 58", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 262.49 | 110.71 |
| | | *For Work In Restricted Working Space, Add* | *55.36* | |
| | | *For Seal Class B, Add* | *27.68* | |
| | | *For Seal Class A, Add* | *59.05* | |
| 23 31 13 13-0761 | LF | 54" x 60", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 267.16 | 112.69 |
| | | *For Work In Restricted Working Space, Add* | *56.35* | |
| | | *For Seal Class B, Add* | *28.17* | |
| | | *For Seal Class A, Add* | *60.11* | |
| 23 31 13 13-0762 | LF | 54" x 62", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 271.86 | 114.66 |
| | | *For Work In Restricted Working Space, Add* | *57.34* | |
| | | *For Seal Class B, Add* | *28.67* | |
| | | *For Seal Class A, Add* | *61.16* | |
| 23 31 13 13-0763 | LF | 54" x 64", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 276.52 | 116.64 |
| | | *For Work In Restricted Working Space, Add* | *58.32* | |
| | | *For Seal Class B, Add* | *29.16* | |
| | | *For Seal Class A, Add* | *62.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0764 | LF | 56" x 56", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 262.49 | 110.71 |
| | | *For Work In Restricted Working Space, Add* | *55.36* | |
| | | *For Seal Class B, Add* | *27.68* | |
| | | *For Seal Class A, Add* | *59.05* | |
| 23 31 13 13-0765 | LF | 56" x 58", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 267.16 | 112.69 |
| | | *For Work In Restricted Working Space, Add* | *56.35* | |
| | | *For Seal Class B, Add* | *28.17* | |
| | | *For Seal Class A, Add* | *60.11* | |
| 23 31 13 13-0766 | LF | 56" x 60", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 271.86 | 114.66 |
| | | *For Work In Restricted Working Space, Add* | *57.34* | |
| | | *For Seal Class B, Add* | *28.67* | |
| | | *For Seal Class A, Add* | *61.16* | |
| 23 31 13 13-0767 | LF | 56" x 62", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 276.52 | 116.64 |
| | | *For Work In Restricted Working Space, Add* | *58.32* | |
| | | *For Seal Class B, Add* | *29.16* | |
| | | *For Seal Class A, Add* | *62.21* | |
| 23 31 13 13-0768 | LF | 56" x 64", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 281.22 | 118.62 |
| | | *For Work In Restricted Working Space, Add* | *59.31* | |
| | | *For Seal Class B, Add* | *29.66* | |
| | | *For Seal Class A, Add* | *63.27* | |
| 23 31 13 13-0769 | LF | 58" x 58", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 271.86 | 114.66 |
| | | *For Work In Restricted Working Space, Add* | *57.34* | |
| | | *For Seal Class B, Add* | *28.67* | |
| | | *For Seal Class A, Add* | *61.16* | |
| 23 31 13 13-0770 | LF | 58" x 60", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 276.52 | 116.64 |
| | | *For Work In Restricted Working Space, Add* | *58.32* | |
| | | *For Seal Class B, Add* | *29.16* | |
| | | *For Seal Class A, Add* | *62.21* | |
| 23 31 13 13-0771 | LF | 58" x 62", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 281.22 | 118.62 |
| | | *For Work In Restricted Working Space, Add* | *59.31* | |
| | | *For Seal Class B, Add* | *29.66* | |
| | | *For Seal Class A, Add* | *63.27* | |
| 23 31 13 13-0772 | LF | 58" x 64", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 285.92 | 120.60 |
| | | *For Work In Restricted Working Space, Add* | *60.30* | |
| | | *For Seal Class B, Add* | *30.15* | |
| | | *For Seal Class A, Add* | *64.32* | |
| 23 31 13 13-0773 | LF | 58" x 66", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 290.58 | 122.57 |
| | | *For Work In Restricted Working Space, Add* | *61.29* | |
| | | *For Seal Class B, Add* | *30.64* | |
| | | *For Seal Class A, Add* | *65.37* | |
| 23 31 13 13-0774 | LF | 60" x 60", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 281.22 | 118.62 |
| | | *For Work In Restricted Working Space, Add* | *59.31* | |
| | | *For Seal Class B, Add* | *29.66* | |
| | | *For Seal Class A, Add* | *63.27* | |
| 23 31 13 13-0775 | LF | 60" x 62", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 285.92 | 120.60 |
| | | *For Work In Restricted Working Space, Add* | *60.30* | |
| | | *For Seal Class B, Add* | *30.15* | |
| | | *For Seal Class A, Add* | *64.32* | |
| 23 31 13 13-0776 | LF | 60" x 64", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 290.58 | 122.57 |
| | | *For Work In Restricted Working Space, Add* | *61.29* | |
| | | *For Seal Class B, Add* | *30.64* | |
| | | *For Seal Class A, Add* | *65.37* | |
| 23 31 13 13-0777 | LF | 60" x 66", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 295.29 | 124.55 |
| | | *For Work In Restricted Working Space, Add* | *62.28* | |
| | | *For Seal Class B, Add* | *31.14* | |
| | | *For Seal Class A, Add* | *66.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0778 | LF | 60" x 68", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 299.99 | 126.53 |
| | | *For Work In Restricted Working Space, Add* | *63.27* | |
| | | *For Seal Class B, Add* | *31.63* | |
| | | *For Seal Class A, Add* | *67.48* | |
| 23 31 13 13-0779 | LF | 62" x 62", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 290.58 | 122.57 |
| | | *For Work In Restricted Working Space, Add* | *61.29* | |
| | | *For Seal Class B, Add* | *30.64* | |
| | | *For Seal Class A, Add* | *65.37* | |
| 23 31 13 13-0780 | LF | 62" x 64", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 295.29 | 124.55 |
| | | *For Work In Restricted Working Space, Add* | *62.28* | |
| | | *For Seal Class B, Add* | *31.14* | |
| | | *For Seal Class A, Add* | *66.43* | |
| 23 31 13 13-0781 | LF | 62" x 66", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 299.99 | 126.53 |
| | | *For Work In Restricted Working Space, Add* | *63.27* | |
| | | *For Seal Class B, Add* | *31.63* | |
| | | *For Seal Class A, Add* | *67.48* | |
| 23 31 13 13-0782 | LF | 62" x 68", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 304.65 | 128.51 |
| | | *For Work In Restricted Working Space, Add* | *64.25* | |
| | | *For Seal Class B, Add* | *32.13* | |
| | | *For Seal Class A, Add* | *68.54* | |
| 23 31 13 13-0783 | LF | 62" x 70", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 309.35 | 130.48 |
| | | *For Work In Restricted Working Space, Add* | *65.24* | |
| | | *For Seal Class B, Add* | *32.62* | |
| | | *For Seal Class A, Add* | *69.59* | |
| 23 31 13 13-0784 | LF | 64" x 64", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 299.99 | 126.53 |
| | | *For Work In Restricted Working Space, Add* | *63.27* | |
| | | *For Seal Class B, Add* | *31.63* | |
| | | *For Seal Class A, Add* | *67.48* | |
| 23 31 13 13-0785 | LF | 64" x 66", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 304.65 | 128.51 |
| | | *For Work In Restricted Working Space, Add* | *64.25* | |
| | | *For Seal Class B, Add* | *32.13* | |
| | | *For Seal Class A, Add* | *68.54* | |
| 23 31 13 13-0786 | LF | 64" x 68", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 309.35 | 130.48 |
| | | *For Work In Restricted Working Space, Add* | *65.24* | |
| | | *For Seal Class B, Add* | *32.62* | |
| | | *For Seal Class A, Add* | *69.59* | |
| 23 31 13 13-0787 | LF | 64" x 70", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 314.02 | 132.46 |
| | | *For Work In Restricted Working Space, Add* | *66.23* | |
| | | *For Seal Class B, Add* | *33.12* | |
| | | *For Seal Class A, Add* | *70.65* | |
| 23 31 13 13-0788 | LF | 66" x 66", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 309.35 | 130.48 |
| | | *For Work In Restricted Working Space, Add* | *65.24* | |
| | | *For Seal Class B, Add* | *32.62* | |
| | | *For Seal Class A, Add* | *69.59* | |
| 23 31 13 13-0789 | LF | 66" x 68", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 314.02 | 132.46 |
| | | *For Work In Restricted Working Space, Add* | *66.23* | |
| | | *For Seal Class B, Add* | *33.12* | |
| | | *For Seal Class A, Add* | *70.65* | |
| 23 31 13 13-0790 | LF | 66" x 70", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 318.71 | 134.43 |
| | | *For Work In Restricted Working Space, Add* | *67.22* | |
| | | *For Seal Class B, Add* | *33.61* | |
| | | *For Seal Class A, Add* | *71.70* | |
| 23 31 13 13-0791 | LF | 66" x 72", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 323.41 | 136.42 |
| | | *For Work In Restricted Working Space, Add* | *68.21* | |
| | | *For Seal Class B, Add* | *34.10* | |
| | | *For Seal Class A, Add* | *72.76* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0792 | LF | 68" x 68", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 318.71 | 134.43 |
| | | *For Work In Restricted Working Space, Add* | *67.22* | |
| | | *For Seal Class B, Add* | *33.61* | |
| | | *For Seal Class A, Add* | *71.70* | |
| 23 31 13 13-0793 | LF | 68" x 70", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 323.41 | 136.42 |
| | | *For Work In Restricted Working Space, Add* | *68.21* | |
| | | *For Seal Class B, Add* | *34.10* | |
| | | *For Seal Class A, Add* | *72.76* | |
| 23 31 13 13-0794 | LF | 68" x 72", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 328.09 | 138.39 |
| | | *For Work In Restricted Working Space, Add* | *69.20* | |
| | | *For Seal Class B, Add* | *34.60* | |
| | | *For Seal Class A, Add* | *73.81* | |
| 23 31 13 13-0795 | LF | 68" x 74", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 332.79 | 140.38 |
| | | *For Work In Restricted Working Space, Add* | *70.19* | |
| | | *For Seal Class B, Add* | *35.09* | |
| | | *For Seal Class A, Add* | *74.87* | |
| 23 31 13 13-0796 | LF | 70" x 70", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 328.09 | 138.39 |
| | | *For Work In Restricted Working Space, Add* | *69.20* | |
| | | *For Seal Class B, Add* | *34.60* | |
| | | *For Seal Class A, Add* | *73.81* | |
| 23 31 13 13-0797 | LF | 70" x 72", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 332.79 | 140.38 |
| | | *For Work In Restricted Working Space, Add* | *70.19* | |
| | | *For Seal Class B, Add* | *35.09* | |
| | | *For Seal Class A, Add* | *74.87* | |
| 23 31 13 13-0798 | LF | 70" x 74", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 337.48 | 142.35 |
| | | *For Work In Restricted Working Space, Add* | *71.18* | |
| | | *For Seal Class B, Add* | *35.59* | |
| | | *For Seal Class A, Add* | *75.92* | |
| 23 31 13 13-0799 | LF | 70" x 76", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 342.15 | 144.33 |
| | | *For Work In Restricted Working Space, Add* | *72.16* | |
| | | *For Seal Class B, Add* | *36.08* | |
| | | *For Seal Class A, Add* | *76.97* | |
| 23 31 13 13-0800 | LF | 70" x 78", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 346.85 | 146.31 |
| | | *For Work In Restricted Working Space, Add* | *73.15* | |
| | | *For Seal Class B, Add* | *36.58* | |
| | | *For Seal Class A, Add* | *78.03* | |
| 23 31 13 13-0801 | LF | 70" x 80", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 351.52 | 148.29 |
| | | *For Work In Restricted Working Space, Add* | *74.14* | |
| | | *For Seal Class B, Add* | *37.07* | |
| | | *For Seal Class A, Add* | *79.08* | |
| 23 31 13 13-0802 | LF | 70" x 82", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 356.22 | 150.26 |
| | | *For Work In Restricted Working Space, Add* | *75.13* | |
| | | *For Seal Class B, Add* | *37.56* | |
| | | *For Seal Class A, Add* | *80.14* | |
| 23 31 13 13-0803 | LF | 70" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 360.92 | 152.24 |
| | | *For Work In Restricted Working Space, Add* | *76.12* | |
| | | *For Seal Class B, Add* | *38.06* | |
| | | *For Seal Class A, Add* | *81.19* | |
| 23 31 13 13-0804 | LF | 72" x 72", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 337.48 | 142.35 |
| | | *For Work In Restricted Working Space, Add* | *71.18* | |
| | | *For Seal Class B, Add* | *35.59* | |
| | | *For Seal Class A, Add* | *75.92* | |
| 23 31 13 13-0805 | LF | 72" x 74", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 342.15 | 144.33 |
| | | *For Work In Restricted Working Space, Add* | *72.16* | |
| | | *For Seal Class B, Add* | *36.08* | |
| | | *For Seal Class A, Add* | *76.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0806 | LF | 72" x 76", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 346.85 | 146.31 |
| | | *For Work In Restricted Working Space, Add* | *73.15* | |
| | | *For Seal Class B, Add* | *36.58* | |
| | | *For Seal Class A, Add* | *78.03* | |
| 23 31 13 13-0807 | LF | 72" x 78", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 351.52 | 148.29 |
| | | *For Work In Restricted Working Space, Add* | *74.14* | |
| | | *For Seal Class B, Add* | *37.07* | |
| | | *For Seal Class A, Add* | *79.08* | |
| 23 31 13 13-0808 | LF | 72" x 80", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 356.22 | 150.26 |
| | | *For Work In Restricted Working Space, Add* | *75.13* | |
| | | *For Seal Class B, Add* | *37.56* | |
| | | *For Seal Class A, Add* | *80.14* | |
| 23 31 13 13-0809 | LF | 72" x 82", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 360.92 | 152.24 |
| | | *For Work In Restricted Working Space, Add* | *76.12* | |
| | | *For Seal Class B, Add* | *38.06* | |
| | | *For Seal Class A, Add* | *81.19* | |
| 23 31 13 13-0810 | LF | 72" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 365.59 | 154.21 |
| | | *For Work In Restricted Working Space, Add* | *77.11* | |
| | | *For Seal Class B, Add* | *38.55* | |
| | | *For Seal Class A, Add* | *82.25* | |
| 23 31 13 13-0811 | LF | 74" x 74", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 346.85 | 146.31 |
| | | *For Work In Restricted Working Space, Add* | *73.15* | |
| | | *For Seal Class B, Add* | *36.58* | |
| | | *For Seal Class A, Add* | *78.03* | |
| 23 31 13 13-0812 | LF | 74" x 76", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 351.52 | 148.29 |
| | | *For Work In Restricted Working Space, Add* | *74.14* | |
| | | *For Seal Class B, Add* | *37.07* | |
| | | *For Seal Class A, Add* | *79.08* | |
| 23 31 13 13-0813 | LF | 74" x 78", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 356.22 | 150.26 |
| | | *For Work In Restricted Working Space, Add* | *75.13* | |
| | | *For Seal Class B, Add* | *37.56* | |
| | | *For Seal Class A, Add* | *80.14* | |
| 23 31 13 13-0814 | LF | 74" x 80", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 360.92 | 152.24 |
| | | *For Work In Restricted Working Space, Add* | *76.12* | |
| | | *For Seal Class B, Add* | *38.06* | |
| | | *For Seal Class A, Add* | *81.19* | |
| 23 31 13 13-0815 | LF | 74" x 82", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 365.59 | 154.21 |
| | | *For Work In Restricted Working Space, Add* | *77.11* | |
| | | *For Seal Class B, Add* | *38.55* | |
| | | *For Seal Class A, Add* | *82.25* | |
| 23 31 13 13-0816 | LF | 74" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 370.28 | 156.19 |
| | | *For Work In Restricted Working Space, Add* | *78.09* | |
| | | *For Seal Class B, Add* | *39.05* | |
| | | *For Seal Class A, Add* | *83.30* | |
| 23 31 13 13-0817 | LF | 76" x 76", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 356.22 | 150.26 |
| | | *For Work In Restricted Working Space, Add* | *75.13* | |
| | | *For Seal Class B, Add* | *37.56* | |
| | | *For Seal Class A, Add* | *80.14* | |
| 23 31 13 13-0818 | LF | 76" x 78", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 360.92 | 152.24 |
| | | *For Work In Restricted Working Space, Add* | *76.12* | |
| | | *For Seal Class B, Add* | *38.06* | |
| | | *For Seal Class A, Add* | *81.19* | |
| 23 31 13 13-0819 | LF | 76" x 80", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 365.59 | 154.21 |
| | | *For Work In Restricted Working Space, Add* | *77.11* | |
| | | *For Seal Class B, Add* | *38.55* | |
| | | *For Seal Class A, Add* | *82.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0820 | LF | 76" x 82", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 370.28 | 156.19 |
| | | *For Work In Restricted Working Space, Add* | *78.09* | |
| | | *For Seal Class B, Add* | *39.05* | |
| | | *For Seal Class A, Add* | *83.30* | |
| 23 31 13 13-0821 | LF | 76" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 374.95 | 158.17 |
| | | *For Work In Restricted Working Space, Add* | *79.08* | |
| | | *For Seal Class B, Add* | *39.54* | |
| | | *For Seal Class A, Add* | *84.36* | |
| 23 31 13 13-0822 | LF | 78" x 78", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 365.59 | 154.21 |
| | | *For Work In Restricted Working Space, Add* | *77.11* | |
| | | *For Seal Class B, Add* | *38.55* | |
| | | *For Seal Class A, Add* | *82.25* | |
| 23 31 13 13-0823 | LF | 78" x 80", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 370.28 | 156.19 |
| | | *For Work In Restricted Working Space, Add* | *78.09* | |
| | | *For Seal Class B, Add* | *39.05* | |
| | | *For Seal Class A, Add* | *83.30* | |
| 23 31 13 13-0824 | LF | 78" x 82", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 374.95 | 158.17 |
| | | *For Work In Restricted Working Space, Add* | *79.08* | |
| | | *For Seal Class B, Add* | *39.54* | |
| | | *For Seal Class A, Add* | *84.36* | |
| 23 31 13 13-0825 | LF | 78" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 379.64 | 160.15 |
| | | *For Work In Restricted Working Space, Add* | *80.07* | |
| | | *For Seal Class B, Add* | *40.04* | |
| | | *For Seal Class A, Add* | *85.41* | |
| 23 31 13 13-0826 | LF | 80" x 80", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 374.95 | 158.17 |
| | | *For Work In Restricted Working Space, Add* | *79.08* | |
| | | *For Seal Class B, Add* | *39.54* | |
| | | *For Seal Class A, Add* | *84.36* | |
| 23 31 13 13-0827 | LF | 80" x 82", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 379.64 | 160.15 |
| | | *For Work In Restricted Working Space, Add* | *80.07* | |
| | | *For Seal Class B, Add* | *40.04* | |
| | | *For Seal Class A, Add* | *85.41* | |
| 23 31 13 13-0828 | LF | 80" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 384.34 | 162.12 |
| | | *For Work In Restricted Working Space, Add* | *81.06* | |
| | | *For Seal Class B, Add* | *40.53* | |
| | | *For Seal Class A, Add* | *86.46* | |
| 23 31 13 13-0829 | LF | 82" x 82", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 384.34 | 162.12 |
| | | *For Work In Restricted Working Space, Add* | *81.06* | |
| | | *For Seal Class B, Add* | *40.53* | |
| | | *For Seal Class A, Add* | *86.46* | |
| 23 31 13 13-0830 | LF | 82" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 389.02 | 164.10 |
| | | *For Work In Restricted Working Space, Add* | *82.05* | |
| | | *For Seal Class B, Add* | *41.03* | |
| | | *For Seal Class A, Add* | *87.52* | |
| 23 31 13 13-0831 | LF | 84" x 84", 20 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 393.71 | 166.08 |
| | | *For Work In Restricted Working Space, Add* | *83.04* | |
| | | *For Seal Class B, Add* | *41.52* | |
| | | *For Seal Class A, Add* | *88.57* | |
| 23 31 13 13-0832 | | 18 Gauge Galvanized Steel Metal Ductwork Assemblies *(23 31 13 13-0014)*<br>Note: Seal Class C | | |
| 23 31 13 13-0833 | LF | 4" x 4", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 24.41 | 10.29 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| | | *For Seal Class B, Add* | *2.57* | |
| | | *For Seal Class A, Add* | *5.49* | |
| 23 31 13 13-0834 | LF | 4" x 6", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 30.51 | 12.87 |
| | | *For Work In Restricted Working Space, Add* | *6.44* | |
| | | *For Seal Class B, Add* | *3.22* | |
| | | *For Seal Class A, Add* | *6.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0835 | LF | 4" x 8", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 36.61 | 15.45 |
| | | *For Work In Restricted Working Space, Add* | *7.72* | |
| | | *For Seal Class B, Add* | *3.86* | |
| | | *For Seal Class A, Add* | *8.24* | |
| 23 31 13 13-0836 | LF | 4" x 10", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 42.70 | 18.02 |
| | | *For Work In Restricted Working Space, Add* | *9.01* | |
| | | *For Seal Class B, Add* | *4.50* | |
| | | *For Seal Class A, Add* | *9.61* | |
| 23 31 13 13-0837 | LF | 4" x 12", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 48.83 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *10.30* | |
| | | *For Seal Class B, Add* | *5.15* | |
| | | *For Seal Class A, Add* | *10.98* | |
| 23 31 13 13-0838 | LF | 4" x 14", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 54.92 | 23.17 |
| | | *For Work In Restricted Working Space, Add* | *11.58* | |
| | | *For Seal Class B, Add* | *5.79* | |
| | | *For Seal Class A, Add* | *12.36* | |
| 23 31 13 13-0839 | LF | 4" x 16", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 61.03 | 25.74 |
| | | *For Work In Restricted Working Space, Add* | *12.87* | |
| | | *For Seal Class B, Add* | *6.44* | |
| | | *For Seal Class A, Add* | *13.73* | |
| 23 31 13 13-0840 | LF | 6" x 6", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 36.61 | 15.45 |
| | | *For Work In Restricted Working Space, Add* | *7.72* | |
| | | *For Seal Class B, Add* | *3.86* | |
| | | *For Seal Class A, Add* | *8.24* | |
| 23 31 13 13-0841 | LF | 6" x 8", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 42.70 | 18.02 |
| | | *For Work In Restricted Working Space, Add* | *9.01* | |
| | | *For Seal Class B, Add* | *4.50* | |
| | | *For Seal Class A, Add* | *9.61* | |
| 23 31 13 13-0842 | LF | 6" x 10", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 48.83 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *10.30* | |
| | | *For Seal Class B, Add* | *5.15* | |
| | | *For Seal Class A, Add* | *10.98* | |
| 23 31 13 13-0843 | LF | 6" x 12", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 54.92 | 23.17 |
| | | *For Work In Restricted Working Space, Add* | *11.58* | |
| | | *For Seal Class B, Add* | *5.79* | |
| | | *For Seal Class A, Add* | *12.36* | |
| 23 31 13 13-0844 | LF | 6" x 14", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 61.03 | 25.74 |
| | | *For Work In Restricted Working Space, Add* | *12.87* | |
| | | *For Seal Class B, Add* | *6.44* | |
| | | *For Seal Class A, Add* | *13.73* | |
| 23 31 13 13-0845 | LF | 6" x 16", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 67.13 | 28.32 |
| | | *For Work In Restricted Working Space, Add* | *14.16* | |
| | | *For Seal Class B, Add* | *7.08* | |
| | | *For Seal Class A, Add* | *15.10* | |
| 23 31 13 13-0846 | LF | 8" x 8", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 48.83 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *10.30* | |
| | | *For Seal Class B, Add* | *5.15* | |
| | | *For Seal Class A, Add* | *10.98* | |
| 23 31 13 13-0847 | LF | 8" x 10", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 54.92 | 23.17 |
| | | *For Work In Restricted Working Space, Add* | *11.58* | |
| | | *For Seal Class B, Add* | *5.79* | |
| | | *For Seal Class A, Add* | *12.36* | |
| 23 31 13 13-0848 | LF | 8" x 12", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 61.03 | 25.74 |
| | | *For Work In Restricted Working Space, Add* | *12.87* | |
| | | *For Seal Class B, Add* | *6.44* | |
| | | *For Seal Class A, Add* | *13.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0849 | LF | 8" x 14", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 67.13 | 28.32 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *14.16* | |
| | | *For Seal Class B, Add* | *7.08* | |
| | | *For Seal Class A, Add* | *15.10* | |
| 23 31 13 13-0850 | LF | 8" x 16", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 73.21 | 30.89 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *15.44* | |
| | | *For Seal Class B, Add* | *7.72* | |
| | | *For Seal Class A, Add* | *16.47* | |
| 23 31 13 13-0851 | LF | 8" x 18", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 79.34 | 33.46 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *16.73* | |
| | | *For Seal Class B, Add* | *8.37* | |
| | | *For Seal Class A, Add* | *17.85* | |
| 23 31 13 13-0852 | LF | 8" x 20", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 85.44 | 36.03 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |
| | | *For Seal Class B, Add* | *9.01* | |
| | | *For Seal Class A, Add* | *19.22* | |
| 23 31 13 13-0853 | LF | 8" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 91.53 | 38.61 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0854 | LF | 8" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 97.63 | 41.18 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.59* | |
| | | *For Seal Class B, Add* | *10.30* | |
| | | *For Seal Class A, Add* | *21.96* | |
| 23 31 13 13-0855 | LF | 10" x 10", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 61.03 | 25.74 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *12.87* | |
| | | *For Seal Class B, Add* | *6.44* | |
| | | *For Seal Class A, Add* | *13.73* | |
| 23 31 13 13-0856 | LF | 10" x 12", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 67.13 | 28.32 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *14.16* | |
| | | *For Seal Class B, Add* | *7.08* | |
| | | *For Seal Class A, Add* | *15.10* | |
| 23 31 13 13-0857 | LF | 10" x 14", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 73.21 | 30.89 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *15.44* | |
| | | *For Seal Class B, Add* | *7.72* | |
| | | *For Seal Class A, Add* | *16.47* | |
| 23 31 13 13-0858 | LF | 10" x 16", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 79.34 | 33.46 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *16.73* | |
| | | *For Seal Class B, Add* | *8.37* | |
| | | *For Seal Class A, Add* | *17.85* | |
| 23 31 13 13-0859 | LF | 10" x 18", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 85.44 | 36.03 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |
| | | *For Seal Class B, Add* | *9.01* | |
| | | *For Seal Class A, Add* | *19.22* | |
| 23 31 13 13-0860 | LF | 10" x 20", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 91.53 | 38.61 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0861 | LF | 10" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 97.63 | 41.18 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *20.59* | |
| | | *For Seal Class B, Add* | *10.30* | |
| | | *For Seal Class A, Add* | *21.96* | |
| 23 31 13 13-0862 | LF | 10" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 103.74 | 43.76 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *21.88* | |
| | | *For Seal Class B, Add* | *10.94* | |
| | | *For Seal Class A, Add* | *23.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0863 | LF | 10" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 109.86 | 46.33 |
| | | *For Work In Restricted Working Space, Add* | *23.17* | |
| | | *For Seal Class B, Add* | *11.58* | |
| | | *For Seal Class A, Add* | *24.71* | |
| 23 31 13 13-0864 | LF | 10" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.95 | 48.91 |
| | | *For Work In Restricted Working Space, Add* | *24.45* | |
| | | *For Seal Class B, Add* | *12.23* | |
| | | *For Seal Class A, Add* | *26.08* | |
| 23 31 13 13-0865 | LF | 10" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 122.04 | 51.48 |
| | | *For Work In Restricted Working Space, Add* | *25.74* | |
| | | *For Seal Class B, Add* | *12.87* | |
| | | *For Seal Class A, Add* | *27.46* | |
| 23 31 13 13-0866 | LF | 10" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 128.14 | 54.06 |
| | | *For Work In Restricted Working Space, Add* | *27.03* | |
| | | *For Seal Class B, Add* | *13.51* | |
| | | *For Seal Class A, Add* | *28.83* | |
| 23 31 13 13-0867 | LF | 12" x 12", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 73.21 | 30.89 |
| | | *For Work In Restricted Working Space, Add* | *15.44* | |
| | | *For Seal Class B, Add* | *7.72* | |
| | | *For Seal Class A, Add* | *16.47* | |
| 23 31 13 13-0868 | LF | 12" x 14", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 79.34 | 33.46 |
| | | *For Work In Restricted Working Space, Add* | *16.73* | |
| | | *For Seal Class B, Add* | *8.37* | |
| | | *For Seal Class A, Add* | *17.85* | |
| 23 31 13 13-0869 | LF | 12" x 16", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 85.44 | 36.03 |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |
| | | *For Seal Class B, Add* | *9.01* | |
| | | *For Seal Class A, Add* | *19.22* | |
| 23 31 13 13-0870 | LF | 12" x 18", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.53 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0871 | LF | 12" x 20", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 97.63 | 41.18 |
| | | *For Work In Restricted Working Space, Add* | *20.59* | |
| | | *For Seal Class B, Add* | *10.30* | |
| | | *For Seal Class A, Add* | *21.96* | |
| 23 31 13 13-0872 | LF | 12" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.74 | 43.76 |
| | | *For Work In Restricted Working Space, Add* | *21.88* | |
| | | *For Seal Class B, Add* | *10.94* | |
| | | *For Seal Class A, Add* | *23.34* | |
| 23 31 13 13-0873 | LF | 12" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 109.86 | 46.33 |
| | | *For Work In Restricted Working Space, Add* | *23.17* | |
| | | *For Seal Class B, Add* | *11.58* | |
| | | *For Seal Class A, Add* | *24.71* | |
| 23 31 13 13-0874 | LF | 12" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.95 | 48.91 |
| | | *For Work In Restricted Working Space, Add* | *24.45* | |
| | | *For Seal Class B, Add* | *12.23* | |
| | | *For Seal Class A, Add* | *26.08* | |
| 23 31 13 13-0875 | LF | 12" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 122.04 | 51.48 |
| | | *For Work In Restricted Working Space, Add* | *25.74* | |
| | | *For Seal Class B, Add* | *12.87* | |
| | | *For Seal Class A, Add* | *27.46* | |
| 23 31 13 13-0876 | LF | 12" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 128.14 | 54.06 |
| | | *For Work In Restricted Working Space, Add* | *27.03* | |
| | | *For Seal Class B, Add* | *13.51* | |
| | | *For Seal Class A, Add* | *28.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0877 | LF | 12" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 134.24 | 56.62 |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| | | *For Seal Class B, Add* | *14.16* | |
| | | *For Seal Class A, Add* | *30.20* | |
| 23 31 13 13-0878 | LF | 12" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.36 | 59.20 |
| | | *For Work In Restricted Working Space, Add* | *29.60* | |
| | | *For Seal Class B, Add* | *14.80* | |
| | | *For Seal Class A, Add* | *31.57* | |
| 23 31 13 13-0879 | LF | 12" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 146.46 | 61.77 |
| | | *For Work In Restricted Working Space, Add* | *30.89* | |
| | | *For Seal Class B, Add* | *15.44* | |
| | | *For Seal Class A, Add* | *32.95* | |
| 23 31 13 13-0880 | LF | 14" x 14", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 85.44 | 36.03 |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |
| | | *For Seal Class B, Add* | *9.01* | |
| | | *For Seal Class A, Add* | *19.22* | |
| 23 31 13 13-0881 | LF | 14" x 16", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 91.53 | 38.61 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Seal Class B, Add* | *9.65* | |
| | | *For Seal Class A, Add* | *20.59* | |
| 23 31 13 13-0882 | LF | 14" x 18", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 97.63 | 41.18 |
| | | *For Work In Restricted Working Space, Add* | *20.59* | |
| | | *For Seal Class B, Add* | *10.30* | |
| | | *For Seal Class A, Add* | *21.96* | |
| 23 31 13 13-0883 | LF | 14" x 20", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.74 | 43.76 |
| | | *For Work In Restricted Working Space, Add* | *21.88* | |
| | | *For Seal Class B, Add* | *10.94* | |
| | | *For Seal Class A, Add* | *23.34* | |
| 23 31 13 13-0884 | LF | 14" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 109.86 | 46.33 |
| | | *For Work In Restricted Working Space, Add* | *23.17* | |
| | | *For Seal Class B, Add* | *11.58* | |
| | | *For Seal Class A, Add* | *24.71* | |
| 23 31 13 13-0885 | LF | 14" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.95 | 48.91 |
| | | *For Work In Restricted Working Space, Add* | *24.45* | |
| | | *For Seal Class B, Add* | *12.23* | |
| | | *For Seal Class A, Add* | *26.08* | |
| 23 31 13 13-0886 | LF | 14" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 122.04 | 51.48 |
| | | *For Work In Restricted Working Space, Add* | *25.74* | |
| | | *For Seal Class B, Add* | *12.87* | |
| | | *For Seal Class A, Add* | *27.46* | |
| 23 31 13 13-0887 | LF | 14" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 128.14 | 54.06 |
| | | *For Work In Restricted Working Space, Add* | *27.03* | |
| | | *For Seal Class B, Add* | *13.51* | |
| | | *For Seal Class A, Add* | *28.83* | |
| 23 31 13 13-0888 | LF | 14" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 134.24 | 56.62 |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| | | *For Seal Class B, Add* | *14.16* | |
| | | *For Seal Class A, Add* | *30.20* | |
| 23 31 13 13-0889 | LF | 14" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.36 | 59.20 |
| | | *For Work In Restricted Working Space, Add* | *29.60* | |
| | | *For Seal Class B, Add* | *14.80* | |
| | | *For Seal Class A, Add* | *31.57* | |
| 23 31 13 13-0890 | LF | 14" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 146.46 | 61.77 |
| | | *For Work In Restricted Working Space, Add* | *30.89* | |
| | | *For Seal Class B, Add* | *15.44* | |
| | | *For Seal Class A, Add* | *32.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0891 | LF | 14" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 152.56 | 64.35 |
| | | *For Work In Restricted Working Space, Add* | *32.18* | |
| | | *For Seal Class B, Add* | *16.09* | |
| | | *For Seal Class A, Add* | *34.32* | |
| 23 31 13 13-0892 | LF | 16" x 16", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 97.63 | 41.18 |
| | | *For Work In Restricted Working Space, Add* | *20.59* | |
| | | *For Seal Class B, Add* | *10.30* | |
| | | *For Seal Class A, Add* | *21.96* | |
| 23 31 13 13-0893 | LF | 16" x 18", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 103.74 | 43.76 |
| | | *For Work In Restricted Working Space, Add* | *21.88* | |
| | | *For Seal Class B, Add* | *10.94* | |
| | | *For Seal Class A, Add* | *23.34* | |
| 23 31 13 13-0894 | LF | 16" x 20", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 109.86 | 46.33 |
| | | *For Work In Restricted Working Space, Add* | *23.17* | |
| | | *For Seal Class B, Add* | *11.58* | |
| | | *For Seal Class A, Add* | *24.71* | |
| 23 31 13 13-0895 | LF | 16" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.95 | 48.91 |
| | | *For Work In Restricted Working Space, Add* | *24.45* | |
| | | *For Seal Class B, Add* | *12.23* | |
| | | *For Seal Class A, Add* | *26.08* | |
| 23 31 13 13-0896 | LF | 16" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 122.04 | 51.48 |
| | | *For Work In Restricted Working Space, Add* | *25.74* | |
| | | *For Seal Class B, Add* | *12.87* | |
| | | *For Seal Class A, Add* | *27.46* | |
| 23 31 13 13-0897 | LF | 16" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 128.14 | 54.06 |
| | | *For Work In Restricted Working Space, Add* | *27.03* | |
| | | *For Seal Class B, Add* | *13.51* | |
| | | *For Seal Class A, Add* | *28.83* | |
| 23 31 13 13-0898 | LF | 16" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 134.24 | 56.62 |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| | | *For Seal Class B, Add* | *14.16* | |
| | | *For Seal Class A, Add* | *30.20* | |
| 23 31 13 13-0899 | LF | 16" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.36 | 59.20 |
| | | *For Work In Restricted Working Space, Add* | *29.60* | |
| | | *For Seal Class B, Add* | *14.80* | |
| | | *For Seal Class A, Add* | *31.57* | |
| 23 31 13 13-0900 | LF | 16" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 146.46 | 61.77 |
| | | *For Work In Restricted Working Space, Add* | *30.89* | |
| | | *For Seal Class B, Add* | *15.44* | |
| | | *For Seal Class A, Add* | *32.95* | |
| 23 31 13 13-0901 | LF | 16" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 152.56 | 64.35 |
| | | *For Work In Restricted Working Space, Add* | *32.18* | |
| | | *For Seal Class B, Add* | *16.09* | |
| | | *For Seal Class A, Add* | *34.32* | |
| 23 31 13 13-0902 | LF | 16" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 158.65 | 66.92 |
| | | *For Work In Restricted Working Space, Add* | *33.46* | |
| | | *For Seal Class B, Add* | *16.73* | |
| | | *For Seal Class A, Add* | *35.69* | |
| 23 31 13 13-0903 | LF | 16" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.75 | 69.50 |
| | | *For Work In Restricted Working Space, Add* | *34.75* | |
| | | *For Seal Class B, Add* | *17.37* | |
| | | *For Seal Class A, Add* | *37.07* | |
| 23 31 13 13-0904 | LF | 16" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 170.87 | 72.08 |
| | | *For Work In Restricted Working Space, Add* | *36.04* | |
| | | *For Seal Class B, Add* | *18.02* | |
| | | *For Seal Class A, Add* | *38.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0905 | LF | 16" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 176.97 | 74.65 |
| | | *For Work In Restricted Working Space, Add* | *37.32* | |
| | | *For Seal Class B, Add* | *18.66* | |
| | | *For Seal Class A, Add* | *39.81* | |
| 23 31 13 13-0906 | LF | 16" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0907 | LF | 18" x 18", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 109.86 | 46.33 |
| | | *For Work In Restricted Working Space, Add* | *23.17* | |
| | | *For Seal Class B, Add* | *11.58* | |
| | | *For Seal Class A, Add* | *24.71* | |
| 23 31 13 13-0908 | LF | 18" x 20", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 115.95 | 48.91 |
| | | *For Work In Restricted Working Space, Add* | *24.45* | |
| | | *For Seal Class B, Add* | *12.23* | |
| | | *For Seal Class A, Add* | *26.08* | |
| 23 31 13 13-0909 | LF | 18" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 122.04 | 51.48 |
| | | *For Work In Restricted Working Space, Add* | *25.74* | |
| | | *For Seal Class B, Add* | *12.87* | |
| | | *For Seal Class A, Add* | *27.46* | |
| 23 31 13 13-0910 | LF | 18" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 128.14 | 54.06 |
| | | *For Work In Restricted Working Space, Add* | *27.03* | |
| | | *For Seal Class B, Add* | *13.51* | |
| | | *For Seal Class A, Add* | *28.83* | |
| 23 31 13 13-0911 | LF | 18" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 134.24 | 56.62 |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| | | *For Seal Class B, Add* | *14.16* | |
| | | *For Seal Class A, Add* | *30.20* | |
| 23 31 13 13-0912 | LF | 18" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.36 | 59.20 |
| | | *For Work In Restricted Working Space, Add* | *29.60* | |
| | | *For Seal Class B, Add* | *14.80* | |
| | | *For Seal Class A, Add* | *31.57* | |
| 23 31 13 13-0913 | LF | 18" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 146.46 | 61.77 |
| | | *For Work In Restricted Working Space, Add* | *30.89* | |
| | | *For Seal Class B, Add* | *15.44* | |
| | | *For Seal Class A, Add* | *32.95* | |
| 23 31 13 13-0914 | LF | 18" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 152.56 | 64.35 |
| | | *For Work In Restricted Working Space, Add* | *32.18* | |
| | | *For Seal Class B, Add* | *16.09* | |
| | | *For Seal Class A, Add* | *34.32* | |
| 23 31 13 13-0915 | LF | 18" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 158.65 | 66.92 |
| | | *For Work In Restricted Working Space, Add* | *33.46* | |
| | | *For Seal Class B, Add* | *16.73* | |
| | | *For Seal Class A, Add* | *35.69* | |
| 23 31 13 13-0916 | LF | 18" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.75 | 69.50 |
| | | *For Work In Restricted Working Space, Add* | *34.75* | |
| | | *For Seal Class B, Add* | *17.37* | |
| | | *For Seal Class A, Add* | *37.07* | |
| 23 31 13 13-0917 | LF | 18" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 170.87 | 72.08 |
| | | *For Work In Restricted Working Space, Add* | *36.04* | |
| | | *For Seal Class B, Add* | *18.02* | |
| | | *For Seal Class A, Add* | *38.44* | |
| 23 31 13 13-0918 | LF | 18" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 176.97 | 74.65 |
| | | *For Work In Restricted Working Space, Add* | *37.32* | |
| | | *For Seal Class B, Add* | *18.66* | |
| | | *For Seal Class A, Add* | *39.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0919 | LF | 18" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0920 | LF | 18" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 189.16 | 79.79 |
| | | *For Work In Restricted Working Space, Add* | *39.90* | |
| | | *For Seal Class B, Add* | *19.95* | |
| | | *For Seal Class A, Add* | *42.56* | |
| 23 31 13 13-0921 | LF | 18" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 195.28 | 82.37 |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0922 | LF | 20" x 20", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 122.04 | 51.48 |
| | | *For Work In Restricted Working Space, Add* | *25.74* | |
| | | *For Seal Class B, Add* | *12.87* | |
| | | *For Seal Class A, Add* | *27.46* | |
| 23 31 13 13-0923 | LF | 20" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 128.14 | 54.06 |
| | | *For Work In Restricted Working Space, Add* | *27.03* | |
| | | *For Seal Class B, Add* | *13.51* | |
| | | *For Seal Class A, Add* | *28.83* | |
| 23 31 13 13-0924 | LF | 20" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 134.24 | 56.62 |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| | | *For Seal Class B, Add* | *14.16* | |
| | | *For Seal Class A, Add* | *30.20* | |
| 23 31 13 13-0925 | LF | 20" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.36 | 59.20 |
| | | *For Work In Restricted Working Space, Add* | *29.60* | |
| | | *For Seal Class B, Add* | *14.80* | |
| | | *For Seal Class A, Add* | *31.57* | |
| 23 31 13 13-0926 | LF | 20" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 146.46 | 61.77 |
| | | *For Work In Restricted Working Space, Add* | *30.89* | |
| | | *For Seal Class B, Add* | *15.44* | |
| | | *For Seal Class A, Add* | *32.95* | |
| 23 31 13 13-0927 | LF | 20" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 152.56 | 64.35 |
| | | *For Work In Restricted Working Space, Add* | *32.18* | |
| | | *For Seal Class B, Add* | *16.09* | |
| | | *For Seal Class A, Add* | *34.32* | |
| 23 31 13 13-0928 | LF | 20" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 158.65 | 66.92 |
| | | *For Work In Restricted Working Space, Add* | *33.46* | |
| | | *For Seal Class B, Add* | *16.73* | |
| | | *For Seal Class A, Add* | *35.69* | |
| 23 31 13 13-0929 | LF | 20" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.75 | 69.50 |
| | | *For Work In Restricted Working Space, Add* | *34.75* | |
| | | *For Seal Class B, Add* | *17.37* | |
| | | *For Seal Class A, Add* | *37.07* | |
| 23 31 13 13-0930 | LF | 20" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 170.87 | 72.08 |
| | | *For Work In Restricted Working Space, Add* | *36.04* | |
| | | *For Seal Class B, Add* | *18.02* | |
| | | *For Seal Class A, Add* | *38.44* | |
| 23 31 13 13-0931 | LF | 20" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 176.97 | 74.65 |
| | | *For Work In Restricted Working Space, Add* | *37.32* | |
| | | *For Seal Class B, Add* | *18.66* | |
| | | *For Seal Class A, Add* | *39.81* | |
| 23 31 13 13-0932 | LF | 20" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0933 | LF | 20" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 189.16 | 79.79 |
| | | *For Work In Restricted Working Space, Add* | *39.90* | |
| | | *For Seal Class B, Add* | *19.95* | |
| | | *For Seal Class A, Add* | *42.56* | |
| 23 31 13 13-0934 | LF | 20" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 195.28 | 82.37 |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0935 | LF | 20" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.38 | 84.94 |
| | | *For Work In Restricted Working Space, Add* | *42.47* | |
| | | *For Seal Class B, Add* | *21.24* | |
| | | *For Seal Class A, Add* | *45.30* | |
| 23 31 13 13-0936 | LF | 20" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 207.48 | 87.52 |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-0937 | LF | 22" x 22", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 134.24 | 56.62 |
| | | *For Work In Restricted Working Space, Add* | *28.31* | |
| | | *For Seal Class B, Add* | *14.16* | |
| | | *For Seal Class A, Add* | *30.20* | |
| 23 31 13 13-0938 | LF | 22" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 140.36 | 59.20 |
| | | *For Work In Restricted Working Space, Add* | *29.60* | |
| | | *For Seal Class B, Add* | *14.80* | |
| | | *For Seal Class A, Add* | *31.57* | |
| 23 31 13 13-0939 | LF | 22" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 146.46 | 61.77 |
| | | *For Work In Restricted Working Space, Add* | *30.89* | |
| | | *For Seal Class B, Add* | *15.44* | |
| | | *For Seal Class A, Add* | *32.95* | |
| 23 31 13 13-0940 | LF | 22" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 152.56 | 64.35 |
| | | *For Work In Restricted Working Space, Add* | *32.18* | |
| | | *For Seal Class B, Add* | *16.09* | |
| | | *For Seal Class A, Add* | *34.32* | |
| 23 31 13 13-0941 | LF | 22" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 158.65 | 66.92 |
| | | *For Work In Restricted Working Space, Add* | *33.46* | |
| | | *For Seal Class B, Add* | *16.73* | |
| | | *For Seal Class A, Add* | *35.69* | |
| 23 31 13 13-0942 | LF | 22" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.75 | 69.50 |
| | | *For Work In Restricted Working Space, Add* | *34.75* | |
| | | *For Seal Class B, Add* | *17.37* | |
| | | *For Seal Class A, Add* | *37.07* | |
| 23 31 13 13-0943 | LF | 22" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 170.87 | 72.08 |
| | | *For Work In Restricted Working Space, Add* | *36.04* | |
| | | *For Seal Class B, Add* | *18.02* | |
| | | *For Seal Class A, Add* | *38.44* | |
| 23 31 13 13-0944 | LF | 22" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 176.97 | 74.65 |
| | | *For Work In Restricted Working Space, Add* | *37.32* | |
| | | *For Seal Class B, Add* | *18.66* | |
| | | *For Seal Class A, Add* | *39.81* | |
| 23 31 13 13-0945 | LF | 22" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0946 | LF | 22" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 189.16 | 79.79 |
| | | *For Work In Restricted Working Space, Add* | *39.90* | |
| | | *For Seal Class B, Add* | *19.95* | |
| | | *For Seal Class A, Add* | *42.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0947 | LF | 22" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 195.28 | 82.37 |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0948 | LF | 22" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.38 | 84.94 |
| | | *For Work In Restricted Working Space, Add* | *42.47* | |
| | | *For Seal Class B, Add* | *21.24* | |
| | | *For Seal Class A, Add* | *45.30* | |
| 23 31 13 13-0949 | LF | 22" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 207.48 | 87.52 |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-0950 | LF | 22" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 213.57 | 90.09 |
| | | *For Work In Restricted Working Space, Add* | *45.05* | |
| | | *For Seal Class B, Add* | *22.52* | |
| | | *For Seal Class A, Add* | *48.05* | |
| 23 31 13 13-0951 | LF | 24" x 24", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 146.46 | 61.77 |
| | | *For Work In Restricted Working Space, Add* | *30.89* | |
| | | *For Seal Class B, Add* | *15.44* | |
| | | *For Seal Class A, Add* | *32.95* | |
| 23 31 13 13-0952 | LF | 24" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 152.56 | 64.35 |
| | | *For Work In Restricted Working Space, Add* | *32.18* | |
| | | *For Seal Class B, Add* | *16.09* | |
| | | *For Seal Class A, Add* | *34.32* | |
| 23 31 13 13-0953 | LF | 24" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 158.65 | 66.92 |
| | | *For Work In Restricted Working Space, Add* | *33.46* | |
| | | *For Seal Class B, Add* | *16.73* | |
| | | *For Seal Class A, Add* | *35.69* | |
| 23 31 13 13-0954 | LF | 24" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.75 | 69.50 |
| | | *For Work In Restricted Working Space, Add* | *34.75* | |
| | | *For Seal Class B, Add* | *17.37* | |
| | | *For Seal Class A, Add* | *37.07* | |
| 23 31 13 13-0955 | LF | 24" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 170.87 | 72.08 |
| | | *For Work In Restricted Working Space, Add* | *36.04* | |
| | | *For Seal Class B, Add* | *18.02* | |
| | | *For Seal Class A, Add* | *38.44* | |
| 23 31 13 13-0956 | LF | 24" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 176.97 | 74.65 |
| | | *For Work In Restricted Working Space, Add* | *37.32* | |
| | | *For Seal Class B, Add* | *18.66* | |
| | | *For Seal Class A, Add* | *39.81* | |
| 23 31 13 13-0957 | LF | 24" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0958 | LF | 24" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 189.16 | 79.79 |
| | | *For Work In Restricted Working Space, Add* | *39.90* | |
| | | *For Seal Class B, Add* | *19.95* | |
| | | *For Seal Class A, Add* | *42.56* | |
| 23 31 13 13-0959 | LF | 24" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 195.28 | 82.37 |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0960 | LF | 24" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.38 | 84.94 |
| | | *For Work In Restricted Working Space, Add* | *42.47* | |
| | | *For Seal Class B, Add* | *21.24* | |
| | | *For Seal Class A, Add* | *45.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0961 | LF | 24" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 207.48 | 87.52 |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-0962 | LF | 24" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 213.57 | 90.09 |
| | | *For Work In Restricted Working Space, Add* | *45.05* | |
| | | *For Seal Class B, Add* | *22.52* | |
| | | *For Seal Class A, Add* | *48.05* | |
| 23 31 13 13-0963 | LF | 24" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 219.67 | 92.67 |
| | | *For Work In Restricted Working Space, Add* | *46.33* | |
| | | *For Seal Class B, Add* | *23.17* | |
| | | *For Seal Class A, Add* | *49.42* | |
| 23 31 13 13-0964 | LF | 26" x 26", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 158.65 | 66.92 |
| | | *For Work In Restricted Working Space, Add* | *33.46* | |
| | | *For Seal Class B, Add* | *16.73* | |
| | | *For Seal Class A, Add* | *35.69* | |
| 23 31 13 13-0965 | LF | 26" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 164.75 | 69.50 |
| | | *For Work In Restricted Working Space, Add* | *34.75* | |
| | | *For Seal Class B, Add* | *17.37* | |
| | | *For Seal Class A, Add* | *37.07* | |
| 23 31 13 13-0966 | LF | 26" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 170.87 | 72.08 |
| | | *For Work In Restricted Working Space, Add* | *36.04* | |
| | | *For Seal Class B, Add* | *18.02* | |
| | | *For Seal Class A, Add* | *38.44* | |
| 23 31 13 13-0967 | LF | 26" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 176.97 | 74.65 |
| | | *For Work In Restricted Working Space, Add* | *37.32* | |
| | | *For Seal Class B, Add* | *18.66* | |
| | | *For Seal Class A, Add* | *39.81* | |
| 23 31 13 13-0968 | LF | 26" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0969 | LF | 26" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 189.16 | 79.79 |
| | | *For Work In Restricted Working Space, Add* | *39.90* | |
| | | *For Seal Class B, Add* | *19.95* | |
| | | *For Seal Class A, Add* | *42.56* | |
| 23 31 13 13-0970 | LF | 26" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 195.28 | 82.37 |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0971 | LF | 26" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.38 | 84.94 |
| | | *For Work In Restricted Working Space, Add* | *42.47* | |
| | | *For Seal Class B, Add* | *21.24* | |
| | | *For Seal Class A, Add* | *45.30* | |
| 23 31 13 13-0972 | LF | 26" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 207.48 | 87.52 |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-0973 | LF | 26" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 213.57 | 90.09 |
| | | *For Work In Restricted Working Space, Add* | *45.05* | |
| | | *For Seal Class B, Add* | *22.52* | |
| | | *For Seal Class A, Add* | *48.05* | |
| 23 31 13 13-0974 | LF | 26" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 219.67 | 92.67 |
| | | *For Work In Restricted Working Space, Add* | *46.33* | |
| | | *For Seal Class B, Add* | *23.17* | |
| | | *For Seal Class A, Add* | *49.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0975 | LF | 26" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 225.79 | 95.23 |
| | | *For Work In Restricted Working Space, Add* | *47.62* | |
| | | *For Seal Class B, Add* | *23.81* | |
| | | *For Seal Class A, Add* | *50.79* | |
| 23 31 13 13-0976 | LF | 28" x 28", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 170.87 | 72.08 |
| | | *For Work In Restricted Working Space, Add* | *36.04* | |
| | | *For Seal Class B, Add* | *18.02* | |
| | | *For Seal Class A, Add* | *38.44* | |
| 23 31 13 13-0977 | LF | 28" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 176.97 | 74.65 |
| | | *For Work In Restricted Working Space, Add* | *37.32* | |
| | | *For Seal Class B, Add* | *18.66* | |
| | | *For Seal Class A, Add* | *39.81* | |
| 23 31 13 13-0978 | LF | 28" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0979 | LF | 28" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 189.16 | 79.79 |
| | | *For Work In Restricted Working Space, Add* | *39.90* | |
| | | *For Seal Class B, Add* | *19.95* | |
| | | *For Seal Class A, Add* | *42.56* | |
| 23 31 13 13-0980 | LF | 28" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 195.28 | 82.37 |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0981 | LF | 28" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 201.38 | 84.94 |
| | | *For Work In Restricted Working Space, Add* | *42.47* | |
| | | *For Seal Class B, Add* | *21.24* | |
| | | *For Seal Class A, Add* | *45.30* | |
| 23 31 13 13-0982 | LF | 28" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 207.48 | 87.52 |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-0983 | LF | 28" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 213.57 | 90.09 |
| | | *For Work In Restricted Working Space, Add* | *45.05* | |
| | | *For Seal Class B, Add* | *22.52* | |
| | | *For Seal Class A, Add* | *48.05* | |
| 23 31 13 13-0984 | LF | 28" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 219.67 | 92.67 |
| | | *For Work In Restricted Working Space, Add* | *46.33* | |
| | | *For Seal Class B, Add* | *23.17* | |
| | | *For Seal Class A, Add* | *49.42* | |
| 23 31 13 13-0985 | LF | 28" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 225.79 | 95.23 |
| | | *For Work In Restricted Working Space, Add* | *47.62* | |
| | | *For Seal Class B, Add* | *23.81* | |
| | | *For Seal Class A, Add* | *50.79* | |
| 23 31 13 13-0986 | LF | 28" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 231.89 | 97.81 |
| | | *For Work In Restricted Working Space, Add* | *48.91* | |
| | | *For Seal Class B, Add* | *24.45* | |
| | | *For Seal Class A, Add* | *52.17* | |
| 23 31 13 13-0987 | LF | 30" x 30", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 183.06 | 77.23 |
| | | *For Work In Restricted Working Space, Add* | *38.61* | |
| | | *For Seal Class B, Add* | *19.31* | |
| | | *For Seal Class A, Add* | *41.18* | |
| 23 31 13 13-0988 | LF | 30" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 189.16 | 79.79 |
| | | *For Work In Restricted Working Space, Add* | *39.90* | |
| | | *For Seal Class B, Add* | *19.95* | |
| | | *For Seal Class A, Add* | *42.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-0989 | LF | 30" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 195.28 | 82.37 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0990 | LF | 30" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 201.38 | 84.94 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *42.47* | |
| | | *For Seal Class B, Add* | *21.24* | |
| | | *For Seal Class A, Add* | *45.30* | |
| 23 31 13 13-0991 | LF | 30" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 207.48 | 87.52 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-0992 | LF | 30" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 213.57 | 90.09 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *45.05* | |
| | | *For Seal Class B, Add* | *22.52* | |
| | | *For Seal Class A, Add* | *48.05* | |
| 23 31 13 13-0993 | LF | 30" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 219.67 | 92.67 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *46.33* | |
| | | *For Seal Class B, Add* | *23.17* | |
| | | *For Seal Class A, Add* | *49.42* | |
| 23 31 13 13-0994 | LF | 30" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 225.79 | 95.23 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *47.62* | |
| | | *For Seal Class B, Add* | *23.81* | |
| | | *For Seal Class A, Add* | *50.79* | |
| 23 31 13 13-0995 | LF | 30" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 231.89 | 97.81 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *48.91* | |
| | | *For Seal Class B, Add* | *24.45* | |
| | | *For Seal Class A, Add* | *52.17* | |
| 23 31 13 13-0996 | LF | 30" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 237.99 | 100.39 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *50.19* | |
| | | *For Seal Class B, Add* | *25.10* | |
| | | *For Seal Class A, Add* | *53.54* | |
| 23 31 13 13-0997 | LF | 32" x 32", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 195.28 | 82.37 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *41.18* | |
| | | *For Seal Class B, Add* | *20.59* | |
| | | *For Seal Class A, Add* | *43.93* | |
| 23 31 13 13-0998 | LF | 32" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 201.38 | 84.94 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *42.47* | |
| | | *For Seal Class B, Add* | *21.24* | |
| | | *For Seal Class A, Add* | *45.30* | |
| 23 31 13 13-0999 | LF | 32" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 207.48 | 87.52 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-1000 | LF | 32" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 213.57 | 90.09 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *45.05* | |
| | | *For Seal Class B, Add* | *22.52* | |
| | | *For Seal Class A, Add* | *48.05* | |
| 23 31 13 13-1001 | LF | 32" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 219.67 | 92.67 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *46.33* | |
| | | *For Seal Class B, Add* | *23.17* | |
| | | *For Seal Class A, Add* | *49.42* | |
| 23 31 13 13-1002 | LF | 32" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly | 225.79 | 95.23 |
| | | Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | | |
| | | *For Work In Restricted Working Space, Add* | *47.62* | |
| | | *For Seal Class B, Add* | *23.81* | |
| | | *For Seal Class A, Add* | *50.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1003 | LF | 32" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 231.89 | 97.81 |
| | | *For Work In Restricted Working Space, Add* | *48.91* | |
| | | *For Seal Class B, Add* | *24.45* | |
| | | *For Seal Class A, Add* | *52.17* | |
| 23 31 13 13-1004 | LF | 32" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 237.99 | 100.39 |
| | | *For Work In Restricted Working Space, Add* | *50.19* | |
| | | *For Seal Class B, Add* | *25.10* | |
| | | *For Seal Class A, Add* | *53.54* | |
| 23 31 13 13-1005 | LF | 32" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 244.08 | 102.96 |
| | | *For Work In Restricted Working Space, Add* | *51.48* | |
| | | *For Seal Class B, Add* | *25.74* | |
| | | *For Seal Class A, Add* | *54.91* | |
| 23 31 13 13-1006 | LF | 34" x 34", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 207.48 | 87.52 |
| | | *For Work In Restricted Working Space, Add* | *43.76* | |
| | | *For Seal Class B, Add* | *21.88* | |
| | | *For Seal Class A, Add* | *46.68* | |
| 23 31 13 13-1007 | LF | 34" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 213.57 | 90.09 |
| | | *For Work In Restricted Working Space, Add* | *45.05* | |
| | | *For Seal Class B, Add* | *22.52* | |
| | | *For Seal Class A, Add* | *48.05* | |
| 23 31 13 13-1008 | LF | 34" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 219.67 | 92.67 |
| | | *For Work In Restricted Working Space, Add* | *46.33* | |
| | | *For Seal Class B, Add* | *23.17* | |
| | | *For Seal Class A, Add* | *49.42* | |
| 23 31 13 13-1009 | LF | 34" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 225.79 | 95.23 |
| | | *For Work In Restricted Working Space, Add* | *47.62* | |
| | | *For Seal Class B, Add* | *23.81* | |
| | | *For Seal Class A, Add* | *50.79* | |
| 23 31 13 13-1010 | LF | 34" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 231.89 | 97.81 |
| | | *For Work In Restricted Working Space, Add* | *48.91* | |
| | | *For Seal Class B, Add* | *24.45* | |
| | | *For Seal Class A, Add* | *52.17* | |
| 23 31 13 13-1011 | LF | 34" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 237.99 | 100.39 |
| | | *For Work In Restricted Working Space, Add* | *50.19* | |
| | | *For Seal Class B, Add* | *25.10* | |
| | | *For Seal Class A, Add* | *53.54* | |
| 23 31 13 13-1012 | LF | 34" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 244.08 | 102.96 |
| | | *For Work In Restricted Working Space, Add* | *51.48* | |
| | | *For Seal Class B, Add* | *25.74* | |
| | | *For Seal Class A, Add* | *54.91* | |
| 23 31 13 13-1013 | LF | 34" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 250.17 | 105.53 |
| | | *For Work In Restricted Working Space, Add* | *52.76* | |
| | | *For Seal Class B, Add* | *26.38* | |
| | | *For Seal Class A, Add* | *56.28* | |
| 23 31 13 13-1014 | LF | 36" x 36", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 219.67 | 92.67 |
| | | *For Work In Restricted Working Space, Add* | *46.33* | |
| | | *For Seal Class B, Add* | *23.17* | |
| | | *For Seal Class A, Add* | *49.42* | |
| 23 31 13 13-1015 | LF | 36" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 225.79 | 95.23 |
| | | *For Work In Restricted Working Space, Add* | *47.62* | |
| | | *For Seal Class B, Add* | *23.81* | |
| | | *For Seal Class A, Add* | *50.79* | |
| 23 31 13 13-1016 | LF | 36" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 231.89 | 97.81 |
| | | *For Work In Restricted Working Space, Add* | *48.91* | |
| | | *For Seal Class B, Add* | *24.45* | |
| | | *For Seal Class A, Add* | *52.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1017 | LF | 36" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 237.99 | 100.39 |
| | | *For Work In Restricted Working Space, Add* | *50.19* | |
| | | *For Seal Class B, Add* | *25.10* | |
| | | *For Seal Class A, Add* | *53.54* | |
| 23 31 13 13-1018 | LF | 36" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 244.08 | 102.96 |
| | | *For Work In Restricted Working Space, Add* | *51.48* | |
| | | *For Seal Class B, Add* | *25.74* | |
| | | *For Seal Class A, Add* | *54.91* | |
| 23 31 13 13-1019 | LF | 36" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 250.17 | 105.53 |
| | | *For Work In Restricted Working Space, Add* | *52.76* | |
| | | *For Seal Class B, Add* | *26.38* | |
| | | *For Seal Class A, Add* | *56.28* | |
| 23 31 13 13-1020 | LF | 36" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 256.30 | 108.11 |
| | | *For Work In Restricted Working Space, Add* | *54.05* | |
| | | *For Seal Class B, Add* | *27.03* | |
| | | *For Seal Class A, Add* | *57.66* | |
| 23 31 13 13-1021 | LF | 38" x 38", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 231.89 | 97.81 |
| | | *For Work In Restricted Working Space, Add* | *48.91* | |
| | | *For Seal Class B, Add* | *24.45* | |
| | | *For Seal Class A, Add* | *52.17* | |
| 23 31 13 13-1022 | LF | 38" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 237.99 | 100.39 |
| | | *For Work In Restricted Working Space, Add* | *50.19* | |
| | | *For Seal Class B, Add* | *25.10* | |
| | | *For Seal Class A, Add* | *53.54* | |
| 23 31 13 13-1023 | LF | 38" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 244.08 | 102.96 |
| | | *For Work In Restricted Working Space, Add* | *51.48* | |
| | | *For Seal Class B, Add* | *25.74* | |
| | | *For Seal Class A, Add* | *54.91* | |
| 23 31 13 13-1024 | LF | 38" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 250.17 | 105.53 |
| | | *For Work In Restricted Working Space, Add* | *52.76* | |
| | | *For Seal Class B, Add* | *26.38* | |
| | | *For Seal Class A, Add* | *56.28* | |
| 23 31 13 13-1025 | LF | 38" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 256.30 | 108.11 |
| | | *For Work In Restricted Working Space, Add* | *54.05* | |
| | | *For Seal Class B, Add* | *27.03* | |
| | | *For Seal Class A, Add* | *57.66* | |
| 23 31 13 13-1026 | LF | 38" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 262.40 | 110.68 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Seal Class B, Add* | *27.67* | |
| | | *For Seal Class A, Add* | *59.03* | |
| 23 31 13 13-1027 | LF | 38" x 50", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 268.50 | 113.26 |
| | | *For Work In Restricted Working Space, Add* | *56.63* | |
| | | *For Seal Class B, Add* | *28.31* | |
| | | *For Seal Class A, Add* | *60.40* | |
| 23 31 13 13-1028 | LF | 40" x 40", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 244.08 | 102.96 |
| | | *For Work In Restricted Working Space, Add* | *51.48* | |
| | | *For Seal Class B, Add* | *25.74* | |
| | | *For Seal Class A, Add* | *54.91* | |
| 23 31 13 13-1029 | LF | 40" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 250.17 | 105.53 |
| | | *For Work In Restricted Working Space, Add* | *52.76* | |
| | | *For Seal Class B, Add* | *26.38* | |
| | | *For Seal Class A, Add* | *56.28* | |
| 23 31 13 13-1030 | LF | 40" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 256.30 | 108.11 |
| | | *For Work In Restricted Working Space, Add* | *54.05* | |
| | | *For Seal Class B, Add* | *27.03* | |
| | | *For Seal Class A, Add* | *57.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1031 | LF | 40" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 262.40 | 110.68 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Seal Class B, Add* | *27.67* | |
| | | *For Seal Class A, Add* | *59.03* | |
| 23 31 13 13-1032 | LF | 40" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 268.50 | 113.26 |
| | | *For Work In Restricted Working Space, Add* | *56.63* | |
| | | *For Seal Class B, Add* | *28.31* | |
| | | *For Seal Class A, Add* | *60.40* | |
| 23 31 13 13-1033 | LF | 40" x 50", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 274.60 | 115.83 |
| | | *For Work In Restricted Working Space, Add* | *57.92* | |
| | | *For Seal Class B, Add* | *28.96* | |
| | | *For Seal Class A, Add* | *61.78* | |
| 23 31 13 13-1034 | LF | 40" x 52", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 280.69 | 118.40 |
| | | *For Work In Restricted Working Space, Add* | *59.20* | |
| | | *For Seal Class B, Add* | *29.60* | |
| | | *For Seal Class A, Add* | *63.15* | |
| 23 31 13 13-1035 | LF | 40" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 286.82 | 120.97 |
| | | *For Work In Restricted Working Space, Add* | *60.49* | |
| | | *For Seal Class B, Add* | *30.24* | |
| | | *For Seal Class A, Add* | *64.52* | |
| 23 31 13 13-1036 | LF | 40" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 292.91 | 123.55 |
| | | *For Work In Restricted Working Space, Add* | *61.78* | |
| | | *For Seal Class B, Add* | *30.89* | |
| | | *For Seal Class A, Add* | *65.89* | |
| 23 31 13 13-1037 | LF | 42" x 42", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 256.30 | 108.11 |
| | | *For Work In Restricted Working Space, Add* | *54.05* | |
| | | *For Seal Class B, Add* | *27.03* | |
| | | *For Seal Class A, Add* | *57.66* | |
| 23 31 13 13-1038 | LF | 42" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 262.40 | 110.68 |
| | | *For Work In Restricted Working Space, Add* | *55.34* | |
| | | *For Seal Class B, Add* | *27.67* | |
| | | *For Seal Class A, Add* | *59.03* | |
| 23 31 13 13-1039 | LF | 42" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 268.50 | 113.26 |
| | | *For Work In Restricted Working Space, Add* | *56.63* | |
| | | *For Seal Class B, Add* | *28.31* | |
| | | *For Seal Class A, Add* | *60.40* | |
| 23 31 13 13-1040 | LF | 42" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 274.60 | 115.83 |
| | | *For Work In Restricted Working Space, Add* | *57.92* | |
| | | *For Seal Class B, Add* | *28.96* | |
| | | *For Seal Class A, Add* | *61.78* | |
| 23 31 13 13-1041 | LF | 42" x 50", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 280.69 | 118.40 |
| | | *For Work In Restricted Working Space, Add* | *59.20* | |
| | | *For Seal Class B, Add* | *29.60* | |
| | | *For Seal Class A, Add* | *63.15* | |
| 23 31 13 13-1042 | LF | 42" x 52", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 286.82 | 120.97 |
| | | *For Work In Restricted Working Space, Add* | *60.49* | |
| | | *For Seal Class B, Add* | *30.24* | |
| | | *For Seal Class A, Add* | *64.52* | |
| 23 31 13 13-1043 | LF | 42" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 292.91 | 123.55 |
| | | *For Work In Restricted Working Space, Add* | *61.78* | |
| | | *For Seal Class B, Add* | *30.89* | |
| | | *For Seal Class A, Add* | *65.89* | |
| 23 31 13 13-1044 | LF | 42" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 299.00 | 126.12 |
| | | *For Work In Restricted Working Space, Add* | *63.06* | |
| | | *For Seal Class B, Add* | *31.53* | |
| | | *For Seal Class A, Add* | *67.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1045 | LF | 44" x 44", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 268.50 | 113.26 |
| | | *For Work In Restricted Working Space, Add* | *56.63* | |
| | | *For Seal Class B, Add* | *28.31* | |
| | | *For Seal Class A, Add* | *60.40* | |
| 23 31 13 13-1046 | LF | 44" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 274.60 | 115.83 |
| | | *For Work In Restricted Working Space, Add* | *57.92* | |
| | | *For Seal Class B, Add* | *28.96* | |
| | | *For Seal Class A, Add* | *61.78* | |
| 23 31 13 13-1047 | LF | 44" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 280.69 | 118.40 |
| | | *For Work In Restricted Working Space, Add* | *59.20* | |
| | | *For Seal Class B, Add* | *29.60* | |
| | | *For Seal Class A, Add* | *63.15* | |
| 23 31 13 13-1048 | LF | 44" x 50", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 286.82 | 120.97 |
| | | *For Work In Restricted Working Space, Add* | *60.49* | |
| | | *For Seal Class B, Add* | *30.24* | |
| | | *For Seal Class A, Add* | *64.52* | |
| 23 31 13 13-1049 | LF | 44" x 52", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 292.91 | 123.55 |
| | | *For Work In Restricted Working Space, Add* | *61.78* | |
| | | *For Seal Class B, Add* | *30.89* | |
| | | *For Seal Class A, Add* | *65.89* | |
| 23 31 13 13-1050 | LF | 44" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 299.00 | 126.12 |
| | | *For Work In Restricted Working Space, Add* | *63.06* | |
| | | *For Seal Class B, Add* | *31.53* | |
| | | *For Seal Class A, Add* | *67.26* | |
| 23 31 13 13-1051 | LF | 44" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 305.11 | 128.70 |
| | | *For Work In Restricted Working Space, Add* | *64.35* | |
| | | *For Seal Class B, Add* | *32.18* | |
| | | *For Seal Class A, Add* | *68.64* | |
| 23 31 13 13-1052 | LF | 46" x 46", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 280.69 | 118.40 |
| | | *For Work In Restricted Working Space, Add* | *59.20* | |
| | | *For Seal Class B, Add* | *29.60* | |
| | | *For Seal Class A, Add* | *63.15* | |
| 23 31 13 13-1053 | LF | 46" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 286.82 | 120.97 |
| | | *For Work In Restricted Working Space, Add* | *60.49* | |
| | | *For Seal Class B, Add* | *30.24* | |
| | | *For Seal Class A, Add* | *64.52* | |
| 23 31 13 13-1054 | LF | 46" x 50", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 292.91 | 123.55 |
| | | *For Work In Restricted Working Space, Add* | *61.78* | |
| | | *For Seal Class B, Add* | *30.89* | |
| | | *For Seal Class A, Add* | *65.89* | |
| 23 31 13 13-1055 | LF | 46" x 52", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 299.00 | 126.12 |
| | | *For Work In Restricted Working Space, Add* | *63.06* | |
| | | *For Seal Class B, Add* | *31.53* | |
| | | *For Seal Class A, Add* | *67.26* | |
| 23 31 13 13-1056 | LF | 46" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 305.11 | 128.70 |
| | | *For Work In Restricted Working Space, Add* | *64.35* | |
| | | *For Seal Class B, Add* | *32.18* | |
| | | *For Seal Class A, Add* | *68.64* | |
| 23 31 13 13-1057 | LF | 46" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 315.49 | 133.85 |
| | | *For Work In Restricted Working Space, Add* | *66.92* | |
| | | *For Seal Class B, Add* | *33.46* | |
| | | *For Seal Class A, Add* | *71.39* | |
| 23 31 13 13-1058 | LF | 46" x 58", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 321.62 | 136.43 |
| | | *For Work In Restricted Working Space, Add* | *68.21* | |
| | | *For Seal Class B, Add* | *34.11* | |
| | | *For Seal Class A, Add* | *72.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1059 | LF | 48" x 48", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 292.91 | 123.55 |
| | | *For Work In Restricted Working Space, Add* | *61.78* | |
| | | *For Seal Class B, Add* | *30.89* | |
| | | *For Seal Class A, Add* | *65.89* | |
| 23 31 13 13-1060 | LF | 48" x 50", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 299.00 | 126.12 |
| | | *For Work In Restricted Working Space, Add* | *63.06* | |
| | | *For Seal Class B, Add* | *31.53* | |
| | | *For Seal Class A, Add* | *67.26* | |
| 23 31 13 13-1061 | LF | 48" x 52", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 305.11 | 128.70 |
| | | *For Work In Restricted Working Space, Add* | *64.35* | |
| | | *For Seal Class B, Add* | *32.18* | |
| | | *For Seal Class A, Add* | *68.64* | |
| 23 31 13 13-1062 | LF | 48" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 311.20 | 131.27 |
| | | *For Work In Restricted Working Space, Add* | *65.64* | |
| | | *For Seal Class B, Add* | *32.82* | |
| | | *For Seal Class A, Add* | *70.01* | |
| 23 31 13 13-1063 | LF | 48" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 317.33 | 133.85 |
| | | *For Work In Restricted Working Space, Add* | *66.92* | |
| | | *For Seal Class B, Add* | *33.46* | |
| | | *For Seal Class A, Add* | *71.39* | |
| 23 31 13 13-1064 | LF | 48" x 58", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 323.42 | 136.43 |
| | | *For Work In Restricted Working Space, Add* | *68.21* | |
| | | *For Seal Class B, Add* | *34.11* | |
| | | *For Seal Class A, Add* | *72.76* | |
| 23 31 13 13-1065 | LF | 48" x 60", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 329.52 | 139.00 |
| | | *For Work In Restricted Working Space, Add* | *69.50* | |
| | | *For Seal Class B, Add* | *34.75* | |
| | | *For Seal Class A, Add* | *74.13* | |
| 23 31 13 13-1066 | LF | 50" x 50", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 305.11 | 128.70 |
| | | *For Work In Restricted Working Space, Add* | *64.35* | |
| | | *For Seal Class B, Add* | *32.18* | |
| | | *For Seal Class A, Add* | *68.64* | |
| 23 31 13 13-1067 | LF | 50" x 52", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 311.20 | 131.27 |
| | | *For Work In Restricted Working Space, Add* | *65.64* | |
| | | *For Seal Class B, Add* | *32.82* | |
| | | *For Seal Class A, Add* | *70.01* | |
| 23 31 13 13-1068 | LF | 50" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 317.33 | 133.85 |
| | | *For Work In Restricted Working Space, Add* | *66.92* | |
| | | *For Seal Class B, Add* | *33.46* | |
| | | *For Seal Class A, Add* | *71.39* | |
| 23 31 13 13-1069 | LF | 50" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 323.42 | 136.43 |
| | | *For Work In Restricted Working Space, Add* | *68.21* | |
| | | *For Seal Class B, Add* | *34.11* | |
| | | *For Seal Class A, Add* | *72.76* | |
| 23 31 13 13-1070 | LF | 50" x 58", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 329.52 | 139.00 |
| | | *For Work In Restricted Working Space, Add* | *69.50* | |
| | | *For Seal Class B, Add* | *34.75* | |
| | | *For Seal Class A, Add* | *74.13* | |
| 23 31 13 13-1071 | LF | 50" x 60", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 335.62 | 141.57 |
| | | *For Work In Restricted Working Space, Add* | *70.79* | |
| | | *For Seal Class B, Add* | *35.39* | |
| | | *For Seal Class A, Add* | *75.50* | |
| 23 31 13 13-1072 | LF | 52" x 52", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 317.33 | 133.85 |
| | | *For Work In Restricted Working Space, Add* | *66.92* | |
| | | *For Seal Class B, Add* | *33.46* | |
| | | *For Seal Class A, Add* | *71.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1073 | LF | 52" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 323.42 | 136.43 |
| | | *For Work In Restricted Working Space, Add* | *68.21* | |
| | | *For Seal Class B, Add* | *34.11* | |
| | | *For Seal Class A, Add* | *72.76* | |
| 23 31 13 13-1074 | LF | 52" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 329.52 | 139.00 |
| | | *For Work In Restricted Working Space, Add* | *69.50* | |
| | | *For Seal Class B, Add* | *34.75* | |
| | | *For Seal Class A, Add* | *74.13* | |
| 23 31 13 13-1075 | LF | 52" x 58", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 335.62 | 141.57 |
| | | *For Work In Restricted Working Space, Add* | *70.79* | |
| | | *For Seal Class B, Add* | *35.39* | |
| | | *For Seal Class A, Add* | *75.50* | |
| 23 31 13 13-1076 | LF | 52" x 60", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 341.71 | 144.14 |
| | | *For Work In Restricted Working Space, Add* | *72.07* | |
| | | *For Seal Class B, Add* | *36.04* | |
| | | *For Seal Class A, Add* | *76.88* | |
| 23 31 13 13-1077 | LF | 54" x 54", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 329.52 | 139.00 |
| | | *For Work In Restricted Working Space, Add* | *69.50* | |
| | | *For Seal Class B, Add* | *34.75* | |
| | | *For Seal Class A, Add* | *74.13* | |
| 23 31 13 13-1078 | LF | 54" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 335.62 | 141.57 |
| | | *For Work In Restricted Working Space, Add* | *70.79* | |
| | | *For Seal Class B, Add* | *35.39* | |
| | | *For Seal Class A, Add* | *75.50* | |
| 23 31 13 13-1079 | LF | 54" x 58", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 341.71 | 144.14 |
| | | *For Work In Restricted Working Space, Add* | *72.07* | |
| | | *For Seal Class B, Add* | *36.04* | |
| | | *For Seal Class A, Add* | *76.88* | |
| 23 31 13 13-1080 | LF | 54" x 60", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 347.84 | 146.72 |
| | | *For Work In Restricted Working Space, Add* | *73.36* | |
| | | *For Seal Class B, Add* | *36.68* | |
| | | *For Seal Class A, Add* | *78.25* | |
| 23 31 13 13-1081 | LF | 54" x 62", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 353.93 | 149.29 |
| | | *For Work In Restricted Working Space, Add* | *74.65* | |
| | | *For Seal Class B, Add* | *37.32* | |
| | | *For Seal Class A, Add* | *79.62* | |
| 23 31 13 13-1082 | LF | 54" x 64", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 360.03 | 151.87 |
| | | *For Work In Restricted Working Space, Add* | *75.93* | |
| | | *For Seal Class B, Add* | *37.97* | |
| | | *For Seal Class A, Add* | *81.00* | |
| 23 31 13 13-1083 | LF | 56" x 56", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 341.71 | 144.14 |
| | | *For Work In Restricted Working Space, Add* | *72.07* | |
| | | *For Seal Class B, Add* | *36.04* | |
| | | *For Seal Class A, Add* | *76.88* | |
| 23 31 13 13-1084 | LF | 56" x 58", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 347.84 | 146.72 |
| | | *For Work In Restricted Working Space, Add* | *73.36* | |
| | | *For Seal Class B, Add* | *36.68* | |
| | | *For Seal Class A, Add* | *78.25* | |
| 23 31 13 13-1085 | LF | 56" x 60", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 353.93 | 149.29 |
| | | *For Work In Restricted Working Space, Add* | *74.65* | |
| | | *For Seal Class B, Add* | *37.32* | |
| | | *For Seal Class A, Add* | *79.62* | |
| 23 31 13 13-1086 | LF | 56" x 62", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 360.03 | 151.87 |
| | | *For Work In Restricted Working Space, Add* | *75.93* | |
| | | *For Seal Class B, Add* | *37.97* | |
| | | *For Seal Class A, Add* | *81.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1087 | LF | 56" x 64", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 366.13 | 154.44 |
| | | *For Work In Restricted Working Space, Add* | *77.22* | |
| | | *For Seal Class B, Add* | *38.61* | |
| | | *For Seal Class A, Add* | *82.37* | |
| 23 31 13 13-1088 | LF | 58" x 58", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 353.93 | 149.29 |
| | | *For Work In Restricted Working Space, Add* | *74.65* | |
| | | *For Seal Class B, Add* | *37.32* | |
| | | *For Seal Class A, Add* | *79.62* | |
| 23 31 13 13-1089 | LF | 58" x 60", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 360.03 | 151.87 |
| | | *For Work In Restricted Working Space, Add* | *75.93* | |
| | | *For Seal Class B, Add* | *37.97* | |
| | | *For Seal Class A, Add* | *81.00* | |
| 23 31 13 13-1090 | LF | 58" x 62", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 366.13 | 154.44 |
| | | *For Work In Restricted Working Space, Add* | *77.22* | |
| | | *For Seal Class B, Add* | *38.61* | |
| | | *For Seal Class A, Add* | *82.37* | |
| 23 31 13 13-1091 | LF | 58" x 64", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 372.22 | 157.02 |
| | | *For Work In Restricted Working Space, Add* | *78.51* | |
| | | *For Seal Class B, Add* | *39.25* | |
| | | *For Seal Class A, Add* | *83.74* | |
| 23 31 13 13-1092 | LF | 58" x 66", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 378.35 | 159.59 |
| | | *For Work In Restricted Working Space, Add* | *79.79* | |
| | | *For Seal Class B, Add* | *39.90* | |
| | | *For Seal Class A, Add* | *85.11* | |
| 23 31 13 13-1093 | LF | 60" x 60", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 366.13 | 154.44 |
| | | *For Work In Restricted Working Space, Add* | *77.22* | |
| | | *For Seal Class B, Add* | *38.61* | |
| | | *For Seal Class A, Add* | *82.37* | |
| 23 31 13 13-1094 | LF | 60" x 62", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 372.22 | 157.02 |
| | | *For Work In Restricted Working Space, Add* | *78.51* | |
| | | *For Seal Class B, Add* | *39.25* | |
| | | *For Seal Class A, Add* | *83.74* | |
| 23 31 13 13-1095 | LF | 60" x 64", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 378.35 | 159.59 |
| | | *For Work In Restricted Working Space, Add* | *79.79* | |
| | | *For Seal Class B, Add* | *39.90* | |
| | | *For Seal Class A, Add* | *85.11* | |
| 23 31 13 13-1096 | LF | 60" x 66", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 384.44 | 162.17 |
| | | *For Work In Restricted Working Space, Add* | *81.08* | |
| | | *For Seal Class B, Add* | *40.54* | |
| | | *For Seal Class A, Add* | *86.49* | |
| 23 31 13 13-1097 | LF | 60" x 68", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 390.54 | 164.74 |
| | | *For Work In Restricted Working Space, Add* | *82.37* | |
| | | *For Seal Class B, Add* | *41.18* | |
| | | *For Seal Class A, Add* | *87.86* | |
| 23 31 13 13-1098 | LF | 62" x 62", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 378.35 | 159.59 |
| | | *For Work In Restricted Working Space, Add* | *79.79* | |
| | | *For Seal Class B, Add* | *39.90* | |
| | | *For Seal Class A, Add* | *85.11* | |
| 23 31 13 13-1099 | LF | 62" x 64", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 384.44 | 162.17 |
| | | *For Work In Restricted Working Space, Add* | *81.08* | |
| | | *For Seal Class B, Add* | *40.54* | |
| | | *For Seal Class A, Add* | *86.49* | |
| 23 31 13 13-1100 | LF | 62" x 66", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 390.54 | 164.74 |
| | | *For Work In Restricted Working Space, Add* | *82.37* | |
| | | *For Seal Class B, Add* | *41.18* | |
| | | *For Seal Class A, Add* | *87.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1101 | LF | 62" x 68", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 396.64 | 167.31 |
| | | *For Work In Restricted Working Space, Add* | *83.66* | |
| | | *For Seal Class B, Add* | *41.83* | |
| | | *For Seal Class A, Add* | *89.23* | |
| 23 31 13 13-1102 | LF | 62" x 70", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 402.73 | 169.88 |
| | | *For Work In Restricted Working Space, Add* | *84.94* | |
| | | *For Seal Class B, Add* | *42.47* | |
| | | *For Seal Class A, Add* | *90.60* | |
| 23 31 13 13-1103 | LF | 64" x 64", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 390.54 | 164.74 |
| | | *For Work In Restricted Working Space, Add* | *82.37* | |
| | | *For Seal Class B, Add* | *41.18* | |
| | | *For Seal Class A, Add* | *87.86* | |
| 23 31 13 13-1104 | LF | 64" x 66", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 396.64 | 167.31 |
| | | *For Work In Restricted Working Space, Add* | *83.66* | |
| | | *For Seal Class B, Add* | *41.83* | |
| | | *For Seal Class A, Add* | *89.23* | |
| 23 31 13 13-1105 | LF | 64" x 68", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 402.73 | 169.88 |
| | | *For Work In Restricted Working Space, Add* | *84.94* | |
| | | *For Seal Class B, Add* | *42.47* | |
| | | *For Seal Class A, Add* | *90.60* | |
| 23 31 13 13-1106 | LF | 64" x 70", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 408.86 | 172.46 |
| | | *For Work In Restricted Working Space, Add* | *86.23* | |
| | | *For Seal Class B, Add* | *43.11* | |
| | | *For Seal Class A, Add* | *91.98* | |
| 23 31 13 13-1107 | LF | 66" x 66", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 402.73 | 169.88 |
| | | *For Work In Restricted Working Space, Add* | *84.94* | |
| | | *For Seal Class B, Add* | *42.47* | |
| | | *For Seal Class A, Add* | *90.60* | |
| 23 31 13 13-1108 | LF | 66" x 68", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 408.86 | 172.46 |
| | | *For Work In Restricted Working Space, Add* | *86.23* | |
| | | *For Seal Class B, Add* | *43.11* | |
| | | *For Seal Class A, Add* | *91.98* | |
| 23 31 13 13-1109 | LF | 66" x 70", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 414.95 | 175.03 |
| | | *For Work In Restricted Working Space, Add* | *87.52* | |
| | | *For Seal Class B, Add* | *43.76* | |
| | | *For Seal Class A, Add* | *93.35* | |
| 23 31 13 13-1110 | LF | 66" x 72", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 421.05 | 177.61 |
| | | *For Work In Restricted Working Space, Add* | *88.80* | |
| | | *For Seal Class B, Add* | *44.40* | |
| | | *For Seal Class A, Add* | *94.72* | |
| 23 31 13 13-1111 | LF | 68" x 68", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 414.95 | 175.03 |
| | | *For Work In Restricted Working Space, Add* | *87.52* | |
| | | *For Seal Class B, Add* | *43.76* | |
| | | *For Seal Class A, Add* | *93.35* | |
| 23 31 13 13-1112 | LF | 68" x 70", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 421.05 | 177.61 |
| | | *For Work In Restricted Working Space, Add* | *88.80* | |
| | | *For Seal Class B, Add* | *44.40* | |
| | | *For Seal Class A, Add* | *94.72* | |
| 23 31 13 13-1113 | LF | 68" x 72", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 427.16 | 180.18 |
| | | *For Work In Restricted Working Space, Add* | *90.09* | |
| | | *For Seal Class B, Add* | *45.05* | |
| | | *For Seal Class A, Add* | *96.10* | |
| 23 31 13 13-1114 | LF | 68" x 74", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 433.24 | 182.75 |
| | | *For Work In Restricted Working Space, Add* | *91.38* | |
| | | *For Seal Class B, Add* | *45.69* | |
| | | *For Seal Class A, Add* | *97.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1115 | LF | 70" x 70", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 427.16 | 180.18 |
| | | *For Work In Restricted Working Space, Add* | *90.09* | |
| | | *For Seal Class B, Add* | *45.05* | |
| | | *For Seal Class A, Add* | *96.10* | |
| 23 31 13 13-1116 | LF | 70" x 72", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 433.24 | 182.75 |
| | | *For Work In Restricted Working Space, Add* | *91.38* | |
| | | *For Seal Class B, Add* | *45.69* | |
| | | *For Seal Class A, Add* | *97.47* | |
| 23 31 13 13-1117 | LF | 70" x 74", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 439.37 | 185.33 |
| | | *For Work In Restricted Working Space, Add* | *92.66* | |
| | | *For Seal Class B, Add* | *46.33* | |
| | | *For Seal Class A, Add* | *98.84* | |
| 23 31 13 13-1118 | LF | 70" x 76", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 445.47 | 187.91 |
| | | *For Work In Restricted Working Space, Add* | *93.95* | |
| | | *For Seal Class B, Add* | *46.98* | |
| | | *For Seal Class A, Add* | *100.21* | |
| 23 31 13 13-1119 | LF | 70" x 78", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 451.56 | 190.47 |
| | | *For Work In Restricted Working Space, Add* | *95.24* | |
| | | *For Seal Class B, Add* | *47.62* | |
| | | *For Seal Class A, Add* | *101.59* | |
| 23 31 13 13-1120 | LF | 70" x 80", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 457.66 | 193.05 |
| | | *For Work In Restricted Working Space, Add* | *96.53* | |
| | | *For Seal Class B, Add* | *48.26* | |
| | | *For Seal Class A, Add* | *102.96* | |
| 23 31 13 13-1121 | LF | 70" x 82", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 463.77 | 195.62 |
| | | *For Work In Restricted Working Space, Add* | *97.82* | |
| | | *For Seal Class B, Add* | *48.91* | |
| | | *For Seal Class A, Add* | *104.34* | |
| 23 31 13 13-1122 | LF | 70" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 469.89 | 198.20 |
| | | *For Work In Restricted Working Space, Add* | *99.10* | |
| | | *For Seal Class B, Add* | *49.55* | |
| | | *For Seal Class A, Add* | *105.71* | |
| 23 31 13 13-1123 | LF | 70" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 475.98 | 200.77 |
| | | *For Work In Restricted Working Space, Add* | *100.39* | |
| | | *For Seal Class B, Add* | *50.19* | |
| | | *For Seal Class A, Add* | *107.08* | |
| 23 31 13 13-1124 | LF | 72" x 72", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 439.37 | 185.33 |
| | | *For Work In Restricted Working Space, Add* | *92.66* | |
| | | *For Seal Class B, Add* | *46.33* | |
| | | *For Seal Class A, Add* | *98.84* | |
| 23 31 13 13-1125 | LF | 72" x 74", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 445.47 | 187.91 |
| | | *For Work In Restricted Working Space, Add* | *93.95* | |
| | | *For Seal Class B, Add* | *46.98* | |
| | | *For Seal Class A, Add* | *100.21* | |
| 23 31 13 13-1126 | LF | 72" x 76", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 451.56 | 190.47 |
| | | *For Work In Restricted Working Space, Add* | *95.24* | |
| | | *For Seal Class B, Add* | *47.62* | |
| | | *For Seal Class A, Add* | *101.59* | |
| 23 31 13 13-1127 | LF | 72" x 78", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 457.66 | 193.05 |
| | | *For Work In Restricted Working Space, Add* | *96.53* | |
| | | *For Seal Class B, Add* | *48.26* | |
| | | *For Seal Class A, Add* | *102.96* | |
| 23 31 13 13-1128 | LF | 72" x 80", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 463.77 | 195.62 |
| | | *For Work In Restricted Working Space, Add* | *97.82* | |
| | | *For Seal Class B, Add* | *48.91* | |
| | | *For Seal Class A, Add* | *104.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1129 | LF | 72" x 82", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 469.89 | 198.20 |
| | | *For Work In Restricted Working Space, Add* | *99.10* | |
| | | *For Seal Class B, Add* | *49.55* | |
| | | *For Seal Class A, Add* | *105.71* | |
| 23 31 13 13-1130 | LF | 72" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 475.98 | 200.77 |
| | | *For Work In Restricted Working Space, Add* | *100.39* | |
| | | *For Seal Class B, Add* | *50.19* | |
| | | *For Seal Class A, Add* | *107.08* | |
| 23 31 13 13-1131 | LF | 72" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 482.07 | 203.35 |
| | | *For Work In Restricted Working Space, Add* | *101.67* | |
| | | *For Seal Class B, Add* | *50.84* | |
| | | *For Seal Class A, Add* | *108.45* | |
| 23 31 13 13-1132 | LF | 74" x 74", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 451.56 | 190.47 |
| | | *For Work In Restricted Working Space, Add* | *95.24* | |
| | | *For Seal Class B, Add* | *47.62* | |
| | | *For Seal Class A, Add* | *101.59* | |
| 23 31 13 13-1133 | LF | 74" x 76", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 457.66 | 193.05 |
| | | *For Work In Restricted Working Space, Add* | *96.53* | |
| | | *For Seal Class B, Add* | *48.26* | |
| | | *For Seal Class A, Add* | *102.96* | |
| 23 31 13 13-1134 | LF | 74" x 78", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 463.77 | 195.62 |
| | | *For Work In Restricted Working Space, Add* | *97.82* | |
| | | *For Seal Class B, Add* | *48.91* | |
| | | *For Seal Class A, Add* | *104.34* | |
| 23 31 13 13-1135 | LF | 74" x 80", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 469.89 | 198.20 |
| | | *For Work In Restricted Working Space, Add* | *99.10* | |
| | | *For Seal Class B, Add* | *49.55* | |
| | | *For Seal Class A, Add* | *105.71* | |
| 23 31 13 13-1136 | LF | 74" x 82", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 475.98 | 200.77 |
| | | *For Work In Restricted Working Space, Add* | *100.39* | |
| | | *For Seal Class B, Add* | *50.19* | |
| | | *For Seal Class A, Add* | *107.08* | |
| 23 31 13 13-1137 | LF | 74" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 482.07 | 203.35 |
| | | *For Work In Restricted Working Space, Add* | *101.67* | |
| | | *For Seal Class B, Add* | *50.84* | |
| | | *For Seal Class A, Add* | *108.45* | |
| 23 31 13 13-1138 | LF | 74" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 488.17 | 205.92 |
| | | *For Work In Restricted Working Space, Add* | *102.96* | |
| | | *For Seal Class B, Add* | *51.48* | |
| | | *For Seal Class A, Add* | *109.82* | |
| 23 31 13 13-1139 | LF | 76" x 76", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 463.77 | 195.62 |
| | | *For Work In Restricted Working Space, Add* | *97.82* | |
| | | *For Seal Class B, Add* | *48.91* | |
| | | *For Seal Class A, Add* | *104.34* | |
| 23 31 13 13-1140 | LF | 76" x 78", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 469.89 | 198.20 |
| | | *For Work In Restricted Working Space, Add* | *99.10* | |
| | | *For Seal Class B, Add* | *49.55* | |
| | | *For Seal Class A, Add* | *105.71* | |
| 23 31 13 13-1141 | LF | 76" x 80", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 475.98 | 200.77 |
| | | *For Work In Restricted Working Space, Add* | *100.39* | |
| | | *For Seal Class B, Add* | *50.19* | |
| | | *For Seal Class A, Add* | *107.08* | |
| 23 31 13 13-1142 | LF | 76" x 82", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 482.07 | 203.35 |
| | | *For Work In Restricted Working Space, Add* | *101.67* | |
| | | *For Seal Class B, Add* | *50.84* | |
| | | *For Seal Class A, Add* | *108.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1143 | LF | 76" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 488.17 | 205.92 |
| | | *For Work In Restricted Working Space, Add* | *102.96* | |
| | | *For Seal Class B, Add* | *51.48* | |
| | | *For Seal Class A, Add* | *109.82* | |
| 23 31 13 13-1144 | LF | 76" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 494.27 | 208.49 |
| | | *For Work In Restricted Working Space, Add* | *104.25* | |
| | | *For Seal Class B, Add* | *52.12* | |
| | | *For Seal Class A, Add* | *111.20* | |
| 23 31 13 13-1145 | LF | 78" x 78", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 475.98 | 200.77 |
| | | *For Work In Restricted Working Space, Add* | *100.39* | |
| | | *For Seal Class B, Add* | *50.19* | |
| | | *For Seal Class A, Add* | *107.08* | |
| 23 31 13 13-1146 | LF | 78" x 80", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 482.07 | 203.35 |
| | | *For Work In Restricted Working Space, Add* | *101.67* | |
| | | *For Seal Class B, Add* | *50.84* | |
| | | *For Seal Class A, Add* | *108.45* | |
| 23 31 13 13-1147 | LF | 78" x 82", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 488.17 | 205.92 |
| | | *For Work In Restricted Working Space, Add* | *102.96* | |
| | | *For Seal Class B, Add* | *51.48* | |
| | | *For Seal Class A, Add* | *109.82* | |
| 23 31 13 13-1148 | LF | 78" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 494.27 | 208.49 |
| | | *For Work In Restricted Working Space, Add* | *104.25* | |
| | | *For Seal Class B, Add* | *52.12* | |
| | | *For Seal Class A, Add* | *111.20* | |
| 23 31 13 13-1149 | LF | 78" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 500.39 | 211.07 |
| | | *For Work In Restricted Working Space, Add* | *105.53* | |
| | | *For Seal Class B, Add* | *52.77* | |
| | | *For Seal Class A, Add* | *112.57* | |
| 23 31 13 13-1150 | LF | 80" x 80", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 488.17 | 205.92 |
| | | *For Work In Restricted Working Space, Add* | *102.96* | |
| | | *For Seal Class B, Add* | *51.48* | |
| | | *For Seal Class A, Add* | *109.82* | |
| 23 31 13 13-1151 | LF | 80" x 82", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 494.27 | 208.49 |
| | | *For Work In Restricted Working Space, Add* | *104.25* | |
| | | *For Seal Class B, Add* | *52.12* | |
| | | *For Seal Class A, Add* | *111.20* | |
| 23 31 13 13-1152 | LF | 80" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 500.39 | 211.07 |
| | | *For Work In Restricted Working Space, Add* | *105.53* | |
| | | *For Seal Class B, Add* | *52.77* | |
| | | *For Seal Class A, Add* | *112.57* | |
| 23 31 13 13-1153 | LF | 80" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 510.79 | 216.22 |
| | | *For Work In Restricted Working Space, Add* | *108.11* | |
| | | *For Seal Class B, Add* | *54.06* | |
| | | *For Seal Class A, Add* | *115.32* | |
| 23 31 13 13-1154 | LF | 82" x 82", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 500.39 | 211.07 |
| | | *For Work In Restricted Working Space, Add* | *105.53* | |
| | | *For Seal Class B, Add* | *52.77* | |
| | | *For Seal Class A, Add* | *112.57* | |
| 23 31 13 13-1155 | LF | 82" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 506.50 | 213.64 |
| | | *For Work In Restricted Working Space, Add* | *106.82* | |
| | | *For Seal Class B, Add* | *53.41* | |
| | | *For Seal Class A, Add* | *113.95* | |
| 23 31 13 13-1156 | LF | 82" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 512.59 | 216.22 |
| | | *For Work In Restricted Working Space, Add* | *108.11* | |
| | | *For Seal Class B, Add* | *54.06* | |
| | | *For Seal Class A, Add* | *115.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 13-1157 | LF | 84" x 84", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 512.59 | 216.22 |
| | | *For Work In Restricted Working Space, Add* | *108.11* | |
| | | *For Seal Class B, Add* | *54.06* | |
| | | *For Seal Class A, Add* | *115.32* | |
| 23 31 13 13-1158 | LF | 84" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 518.69 | 218.79 |
| | | *For Work In Restricted Working Space, Add* | *109.40* | |
| | | *For Seal Class B, Add* | *54.70* | |
| | | *For Seal Class A, Add* | *116.69* | |
| 23 31 13 13-1159 | LF | 86" x 86", 18 Gauge, Seal Class C, Galvanized Steel Sheet Metal Ductwork Assembly<br>Note: Includes collars, straps, support straps, etc. Shop fabricated ductwork is designed and fabricated in shop with machines, delivered to site and installed. | 524.78 | 221.37 |
| | | *For Work In Restricted Working Space, Add* | *110.68* | |
| | | *For Seal Class B, Add* | *55.34* | |
| | | *For Seal Class A, Add* | *118.06* | |

## 23 31 13 16 Round and Flat-Oval Spiral Ducts *(23 31 13)*

### 23 31 13 16-0001 Low Pressure Round And Flat-Oval Duct *(23 31 13 16)*

Note: 7" diameter round = 4" x 11.85" flat oval. 8" diameter round = 4" x 15" flat oval. 10" diameter round = 4" x 25.99" or 6" x 15.42" or 8" x 11.14" flat oval. 12" diameter round = 6" x 23.28" or 8" x 15.85" flat oval. 14" diameter round = 6" x 32.70" or 8" x 22.14" or 10" x 17.85 or 12" x 15.14" flat oval. 16" diameter round = 6" x 43.70" or 8" x 29.99" or 10" x 24.14" or 12" x 19.85" or 14" x 17.14" flat oval. 18" diameter round = 6" x 59.41" or 8" x 39.42" or 10" x 30.42" or 12" x 24.57" or 14" x 21.85" or 16" x 19.14" flat oval. 20" diameter round = 8" x 51.98" or 10" x 38.27" or 12" x 30.85" or 14" x 26.57" or 16" x 23.85" or 18" x 21.14" flat oval. Includes sealing the joints by tape, mastic, or spray on sealer.

### 23 31 13 16-0002 Galvanized Sheet Metal Round And Flat-Oval Ducts *(23 31 13 16-0001)*

Note: Includes straps and supports.

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0003 | LF | 4" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 5.15 | 1.28 |
| | | *For Seal Class B, Add* | *0.39* | |
| | | *For Seal Class A, Add* | *1.05* | |
| | | *For Up To 20', Add* | *0.76* | |
| | | *For >20' To 50', Add* | *0.30* | |
| | | *For >200' To 500', Deduct* | *-0.19* | |
| | | *For >500', Deduct* | *-0.32* | |
| | | *For 28 Gauge, Deduct* | *-0.35* | |
| | | *For 24 Gauge, Add* | *0.35* | |
| | | *For 22 Gauge, Add* | *0.70* | |
| | | *For 20 Gauge, Add* | *1.05* | |
| | | *For 18 Gauge, Add* | *1.39* | |
| | | *For 16 Gauge, Add* | *1.71* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *1.87* | |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.44* | |
| 23 31 13 16-0004 | LF | 5" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 6.11 | 1.45 |
| | | *For Seal Class B, Add* | *0.44* | |
| | | *For Seal Class A, Add* | *1.16* | |
| | | *For Up To 20', Add* | *0.96* | |
| | | *For >20' To 50', Add* | *0.38* | |
| | | *For >200' To 500', Deduct* | *-0.24* | |
| | | *For >500', Deduct* | *-0.40* | |
| | | *For 28 Gauge, Deduct* | *-0.44* | |
| | | *For 24 Gauge, Add* | *0.44* | |
| | | *For 22 Gauge, Add* | *0.88* | |
| | | *For 20 Gauge, Add* | *1.32* | |
| | | *For 18 Gauge, Add* | *1.76* | |
| | | *For 16 Gauge, Add* | *2.16* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *2.37* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.73* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.02* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.46* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0005 | LF | 6" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 6.96 | 1.75 |
| | | *For Seal Class B, Add* | *0.49* | |
| | | *For Seal Class A, Add* | *1.31* | |
| | | *For Up To 20', Add* | *1.11* | |
| | | *For >20' To 50', Add* | *0.44* | |
| | | *For >200' To 500', Deduct* | *-0.28* | |
| | | *For >500', Deduct* | *-0.46* | |
| | | *For 28 Gauge, Deduct* | *-0.51* | |
| | | *For 24 Gauge, Add* | *0.51* | |
| | | *For 22 Gauge, Add* | *1.02* | |
| | | *For 20 Gauge, Add* | *1.53* | |
| | | *For 18 Gauge, Add* | *2.03* | |
| | | *For 16 Gauge, Add* | *2.49* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *2.73* | |
| | | *For Work In Restricted Working Space, Add* | *0.98* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.80* | |
| 23 31 13 16-0006 | LF | 7" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 7.72 | 2.03 |
| | | *For Seal Class B, Add* | *0.56* | |
| | | *For Seal Class A, Add* | *1.50* | |
| | | *For Up To 20', Add* | *1.19* | |
| | | *For >20' To 50', Add* | *0.48* | |
| | | *For >200' To 500', Deduct* | *-0.30* | |
| | | *For >500', Deduct* | *-0.50* | |
| | | *For 28 Gauge, Deduct* | *-0.55* | |
| | | *For 24 Gauge, Add* | *0.55* | |
| | | *For 22 Gauge, Add* | *1.10* | |
| | | *For 20 Gauge, Add* | *1.65* | |
| | | *For 18 Gauge, Add* | *2.19* | |
| | | *For 16 Gauge, Add* | *2.69* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *2.95* | |
| | | *For Work In Restricted Working Space, Add* | *1.12* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.75* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.94* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.87* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.06* | |
| 23 31 13 16-0007 | LF | 8" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 8.64 | 2.33 |
| | | *For Seal Class B, Add* | *0.65* | |
| | | *For Seal Class A, Add* | *1.74* | |
| | | *For Up To 20', Add* | *1.28* | |
| | | *For >20' To 50', Add* | *0.51* | |
| | | *For >200' To 500', Deduct* | *-0.32* | |
| | | *For >500', Deduct* | *-0.54* | |
| | | *For 28 Gauge, Deduct* | *-0.59* | |
| | | *For 24 Gauge, Add* | *0.59* | |
| | | *For 22 Gauge, Add* | *1.18* | |
| | | *For 20 Gauge, Add* | *1.77* | |
| | | *For 18 Gauge, Add* | *2.35* | |
| | | *For 16 Gauge, Add* | *2.89* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *3.17* | |
| | | *For Work In Restricted Working Space, Add* | *1.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.87* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.40* | |
| 23 31 13 16-0008 | LF | 10" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 11.46 | 2.91 |
| | | *For Seal Class B, Add* | *0.79* | |
| | | *For Seal Class A, Add* | *2.10* | |
| | | *For Up To 20', Add* | *1.87* | |
| | | *For >20' To 50', Add* | *0.75* | |
| | | *For >200' To 500', Deduct* | *-0.47* | |
| | | *For >500', Deduct* | *-0.78* | |
| | | *For 28 Gauge, Deduct* | *-0.86* | |
| | | *For 24 Gauge, Add* | *0.86* | |
| | | *For 22 Gauge, Add* | *1.71* | |
| | | *For 20 Gauge, Add* | *2.58* | |
| | | *For 18 Gauge, Add* | *3.42* | |
| | | *For 16 Gauge, Add* | *4.20* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *4.60* | |
| | | *For Work In Restricted Working Space, Add* | *1.57* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.52* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.83* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0009 | LF | 12" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 13.83 | 3.90 |
| | | *For Seal Class B, Add* | *0.98* | |
| | | *For Seal Class A, Add* | *2.62* | |
| | | *For Up To 20', Add* | *2.18* | |
| | | *For >20' To 50', Add* | *0.87* | |
| | | *For >200' To 500', Deduct* | *-0.55* | |
| | | *For >500', Deduct* | *-0.91* | |
| | | *For 28 Gauge, Deduct* | *-1.01* | |
| | | *For 24 Gauge, Add* | *1.00* | |
| | | *For 22 Gauge, Add* | *2.01* | |
| | | *For 20 Gauge, Add* | *3.01* | |
| | | *For 18 Gauge, Add* | *4.00* | |
| | | *For 16 Gauge, Add* | *4.91* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *5.39* | |
| | | *For Work In Restricted Working Space, Add* | *1.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.28* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.60* | |
| 23 31 13 16-0010 | LF | 14" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 16.44 | 5.82 |
| | | *For Seal Class B, Add* | *1.23* | |
| | | *For Seal Class A, Add* | *3.27* | |
| | | *For Up To 20', Add* | *2.48* | |
| | | *For >20' To 50', Add* | *0.99* | |
| | | *For >200' To 500', Deduct* | *-0.62* | |
| | | *For >500', Deduct* | *-1.03* | |
| | | *For 28 Gauge, Deduct* | *-1.14* | |
| | | *For 24 Gauge, Add* | *1.14* | |
| | | *For 22 Gauge, Add* | *2.28* | |
| | | *For 20 Gauge, Add* | *3.42* | |
| | | *For 18 Gauge, Add* | *4.54* | |
| | | *For 16 Gauge, Add* | *5.58* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *6.11* | |
| | | *For Work In Restricted Working Space, Add* | *2.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.86* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.09* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.50* | |
| 23 31 13 16-0011 | LF | 16" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 22.26 | 7.80 |
| | | *For Seal Class B, Add* | *1.64* | |
| | | *For Seal Class A, Add* | *4.36* | |
| | | *For Up To 20', Add* | *3.41* | |
| | | *For >20' To 50', Add* | *1.36* | |
| | | *For >200' To 500', Deduct* | *-0.85* | |
| | | *For >500', Deduct* | *-1.42* | |
| | | *For 28 Gauge, Deduct* | *-1.57* | |
| | | *For 24 Gauge, Add* | *1.57* | |
| | | *For 22 Gauge, Add* | *3.13* | |
| | | *For 20 Gauge, Add* | *4.70* | |
| | | *For 18 Gauge, Add* | *6.24* | |
| | | *For 16 Gauge, Add* | *7.66* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.40* | |
| | | *For Work In Restricted Working Space, Add* | *3.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.09* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.18* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.73* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.82* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.36* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.46* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.00* | |
| 23 31 13 16-0012 | LF | 18" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 35.04 | 9.37 |
| | | *For Seal Class B, Add* | *1.97* | |
| | | *For Seal Class A, Add* | *5.24* | |
| | | *For Up To 20', Add* | *6.58* | |
| | | *For >20' To 50', Add* | *2.63* | |
| | | *For >200' To 500', Deduct* | *-1.65* | |
| | | *For >500', Deduct* | *-2.74* | |
| | | *For 28 Gauge, Deduct* | *-3.04* | |
| | | *For 24 Gauge, Add* | *3.03* | |
| | | *For 22 Gauge, Add* | *6.04* | |
| | | *For 20 Gauge, Add* | *9.08* | |
| | | *For 18 Gauge, Add* | *12.07* | |
| | | *For 16 Gauge, Add* | *14.81* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *16.24* | |
| | | *For Work In Restricted Working Space, Add* | *3.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.55* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0013 | LF | 20" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Duct | 39.62 | 10.83 |
| | | *For Seal Class B, Add* | *2.27* | |
| | | *For Seal Class A, Add* | *6.05* | |
| | | *For Up To 20', Add* | *7.35* | |
| | | *For >20' To 50', Add* | *2.94* | |
| | | *For >200' To 500', Deduct* | *-1.84* | |
| | | *For >500', Deduct* | *-3.06* | |
| | | *For 28 Gauge, Deduct* | *-3.39* | |
| | | *For 24 Gauge, Add* | *3.38* | |
| | | *For 22 Gauge, Add* | *6.75* | |
| | | *For 20 Gauge, Add* | *10.14* | |
| | | *For 18 Gauge, Add* | *13.47* | |
| | | *For 16 Gauge, Add* | *16.53* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *18.12* | |
| | | *For Work In Restricted Working Space, Add* | *4.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.78* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.57* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.32* | |

## 23 31 13 16-0014 Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbows *(23 31 13 16-0001)*

Note: Up to 90 degree.

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0015 | EA | 4" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 22.77 | 7.78 |
| | | *For Seal Class B, Add* | *2.33* | |
| | | *For Seal Class A, Add* | *6.22* | |
| | | *For 28 Gauge, Deduct* | *-1.00* | |
| | | *For 24 Gauge, Add* | *1.00* | |
| | | *For 22 Gauge, Add* | *1.99* | |
| | | *For 20 Gauge, Add* | *2.99* | |
| | | *For 18 Gauge, Add* | *3.98* | |
| | | *For 16 Gauge, Add* | *4.88* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *5.35* | |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.55* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.89* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.22* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.55* | |
| 23 31 13 16-0016 | EA | 5" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 25.80 | 8.96 |
| | | *For Seal Class B, Add* | *2.69* | |
| | | *For Seal Class A, Add* | *7.17* | |
| | | *For 28 Gauge, Deduct* | *-1.09* | |
| | | *For 24 Gauge, Add* | *1.09* | |
| | | *For 22 Gauge, Add* | *2.17* | |
| | | *For 20 Gauge, Add* | *3.26* | |
| | | *For 18 Gauge, Add* | *4.33* | |
| | | *For 16 Gauge, Add* | *5.31* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *5.82* | |
| | | *For Work In Restricted Working Space, Add* | *5.38* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.28* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.17* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.97* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.86* | |
| 23 31 13 16-0017 | EA | 6" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 30.04 | 10.60 |
| | | *For Seal Class B, Add* | *3.18* | |
| | | *For Seal Class A, Add* | *8.48* | |
| | | *For 28 Gauge, Deduct* | *-1.23* | |
| | | *For 24 Gauge, Add* | *1.22* | |
| | | *For 22 Gauge, Add* | *2.44* | |
| | | *For 20 Gauge, Add* | *3.66* | |
| | | *For 18 Gauge, Add* | *4.87* | |
| | | *For 16 Gauge, Add* | *5.97* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *6.55* | |
| | | *For Work In Restricted Working Space, Add* | *6.36* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.24* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0018 | EA | 7" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 38.11 | 13.62 |
| | | *For Seal Class B, Add* | *4.09* | |
| | | *For Seal Class A, Add* | *10.90* | |
| | | *For 28 Gauge, Deduct* | *-1.51* | |
| | | *For 24 Gauge, Add* | *1.50* | |
| | | *For 22 Gauge, Add* | *2.99* | |
| | | *For 20 Gauge, Add* | *4.50* | |
| | | *For 18 Gauge, Add* | *5.98* | |
| | | *For 16 Gauge, Add* | *7.34* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.04* | |
| | | *For Work In Restricted Working Space, Add* | *8.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.72* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.98* | |
| 23 31 13 16-0019 | EA | 8" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 44.93 | 16.59 |
| | | *For Seal Class B, Add* | *4.98* | |
| | | *For Seal Class A, Add* | *13.27* | |
| | | *For 28 Gauge, Deduct* | *-1.63* | |
| | | *For 24 Gauge, Add* | *1.62* | |
| | | *For 22 Gauge, Add* | *3.24* | |
| | | *For 20 Gauge, Add* | *4.86* | |
| | | *For 18 Gauge, Add* | *6.46* | |
| | | *For 16 Gauge, Add* | *7.93* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.25* | |
| 23 31 13 16-0020 | EA | 10" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 67.31 | 25.90 |
| | | *For Seal Class B, Add* | *7.77* | |
| | | *For Seal Class A, Add* | *20.72* | |
| | | *For 28 Gauge, Deduct* | *-2.15* | |
| | | *For 24 Gauge, Add* | *2.14* | |
| | | *For 22 Gauge, Add* | *4.27* | |
| | | *For 20 Gauge, Add* | *6.42* | |
| | | *For 18 Gauge, Add* | *8.53* | |
| | | *For 16 Gauge, Add* | *10.46* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *11.47* | |
| | | *For Work In Restricted Working Space, Add* | *15.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.18* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.36* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.50* | |
| 23 31 13 16-0021 | EA | 12" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 92.60 | 35.80 |
| | | *For Seal Class B, Add* | *10.74* | |
| | | *For Seal Class A, Add* | *28.64* | |
| | | *For 28 Gauge, Deduct* | *-2.91* | |
| | | *For 24 Gauge, Add* | *2.90* | |
| | | *For 22 Gauge, Add* | *5.79* | |
| | | *For 20 Gauge, Add* | *8.69* | |
| | | *For 18 Gauge, Add* | *11.55* | |
| | | *For 16 Gauge, Add* | *14.18* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *15.54* | |
| | | *For Work In Restricted Working Space, Add* | *21.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *28.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *35.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.38* | |
| 23 31 13 16-0022 | EA | 14" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 116.89 | 42.34 |
| | | *For Seal Class B, Add* | *12.71* | |
| | | *For Seal Class A, Add* | *33.88* | |
| | | *For 28 Gauge, Deduct* | *-4.46* | |
| | | *For 24 Gauge, Add* | *4.44* | |
| | | *For 22 Gauge, Add* | *8.87* | |
| | | *For 20 Gauge, Add* | *13.33* | |
| | | *For 18 Gauge, Add* | *17.70* | |
| | | *For 16 Gauge, Add* | *21.73* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *23.82* | |
| | | *For Work In Restricted Working Space, Add* | *25.41* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.94* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.18* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.65* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.59* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0023 | EA | 16" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 139.28 | 46.56 |
| | | *For Seal Class B, Add* | *13.97* | |
| | | *For Seal Class A, Add* | *37.26* | |
| | | *For 28 Gauge, Deduct* | *-6.39* | |
| | | *For 24 Gauge, Add* | *6.37* | |
| | | *For 22 Gauge, Add* | *12.71* | |
| | | *For 20 Gauge, Add* | *19.10* | |
| | | *For 18 Gauge, Add* | *25.38* | |
| | | *For 16 Gauge, Add* | *31.14* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *34.14* | |
| | | *For Work In Restricted Working Space, Add* | *27.94* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.31* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.60* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.57* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.23* | |
| 23 31 13 16-0024 | EA | 18" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 166.00 | 48.46 |
| | | *For Seal Class B, Add* | *14.54* | |
| | | *For Seal Class A, Add* | *38.77* | |
| | | *For 28 Gauge, Deduct* | *-9.57* | |
| | | *For 24 Gauge, Add* | *9.53* | |
| | | *For 22 Gauge, Add* | *19.03* | |
| | | *For 20 Gauge, Add* | *28.60* | |
| | | *For 18 Gauge, Add* | *37.99* | |
| | | *For 16 Gauge, Add* | *46.63* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *51.12* | |
| | | *For Work In Restricted Working Space, Add* | *29.08* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *19.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *24.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *38.77* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *48.46* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *53.31* | |
| 23 31 13 16-0025 | EA | 20" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow | 192.22 | 50.06 |
| | | *For Seal Class B, Add* | *15.02* | |
| | | *For Seal Class A, Add* | *40.05* | |
| | | *For 28 Gauge, Deduct* | *-12.76* | |
| | | *For 24 Gauge, Add* | *12.71* | |
| | | *For 22 Gauge, Add* | *25.37* | |
| | | *For 20 Gauge, Add* | *38.13* | |
| | | *For 18 Gauge, Add* | *50.66* | |
| | | *For 16 Gauge, Add* | *62.17* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *68.15* | |
| | | *For Work In Restricted Working Space, Add* | *30.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *25.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *35.04* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *40.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *50.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *55.07* | |

## 23 31 13 16-0026 Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbows *(23 31 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0027 | EA | 4" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 19.18 | 5.24 |
| | | *For Seal Class B, Add* | *1.97* | |
| | | *For Seal Class A, Add* | *5.24* | |
| | | *For 28 Gauge, Deduct* | *-0.84* | |
| | | *For 24 Gauge, Add* | *0.84* | |
| | | *For 22 Gauge, Add* | *1.68* | |
| | | *For 20 Gauge, Add* | *2.52* | |
| | | *For 18 Gauge, Add* | *3.34* | |
| | | *For 16 Gauge, Add* | *4.10* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *4.50* | |
| | | *For Work In Restricted Working Space, Add* | *3.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.55* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0028 | EA | 5" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 21.90 | 6.00 |
| | | *For Seal Class B, Add* | *2.25* | |
| | | *For Seal Class A, Add* | *5.99* | |
| | | *For 28 Gauge, Deduct* | *-0.96* | |
| | | *For 24 Gauge, Add* | *0.96* | |
| | | *For 22 Gauge, Add* | *1.91* | |
| | | *For 20 Gauge, Add* | *2.87* | |
| | | *For 18 Gauge, Add* | *3.81* | |
| | | *For 16 Gauge, Add* | *4.68* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *5.13* | |
| | | *For Work In Restricted Working Space, Add* | *4.49* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.99* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.74* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.23* | |
| 23 31 13 16-0029 | EA | 6" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 25.35 | 6.99 |
| | | *For Seal Class B, Add* | *2.62* | |
| | | *For Seal Class A, Add* | *6.98* | |
| | | *For 28 Gauge, Deduct* | *-1.09* | |
| | | *For 24 Gauge, Add* | *1.09* | |
| | | *For 22 Gauge, Add* | *2.17* | |
| | | *For 20 Gauge, Add* | *3.27* | |
| | | *For 18 Gauge, Add* | *4.34* | |
| | | *For 16 Gauge, Add* | *5.33* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *5.84* | |
| | | *For Work In Restricted Working Space, Add* | *5.24* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.73* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.60* | |
| 23 31 13 16-0030 | EA | 7" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 29.32 | 8.38 |
| | | *For Seal Class B, Add* | *3.14* | |
| | | *For Seal Class A, Add* | *8.38* | |
| | | *For 28 Gauge, Deduct* | *-1.16* | |
| | | *For 24 Gauge, Add* | *1.15* | |
| | | *For 22 Gauge, Add* | *2.30* | |
| | | *For 20 Gauge, Add* | *3.46* | |
| | | *For 18 Gauge, Add* | *4.60* | |
| | | *For 16 Gauge, Add* | *5.64* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *6.19* | |
| | | *For Work In Restricted Working Space, Add* | *6.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.19* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.53* | |
| 23 31 13 16-0031 | EA | 8" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 35.90 | 10.47 |
| | | *For Seal Class B, Add* | *3.93* | |
| | | *For Seal Class A, Add* | *10.48* | |
| | | *For 28 Gauge, Deduct* | *-1.34* | |
| | | *For 24 Gauge, Add* | *1.34* | |
| | | *For 22 Gauge, Add* | *2.67* | |
| | | *For 20 Gauge, Add* | *4.02* | |
| | | *For 18 Gauge, Add* | *5.34* | |
| | | *For 16 Gauge, Add* | *6.55* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *7.18* | |
| | | *For Work In Restricted Working Space, Add* | *7.86* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.55* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.17* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.41* | |
| 23 31 13 16-0032 | EA | 10" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 48.79 | 13.97 |
| | | *For Seal Class B, Add* | *5.24* | |
| | | *For Seal Class A, Add* | *13.97* | |
| | | *For 28 Gauge, Deduct* | *-1.92* | |
| | | *For 24 Gauge, Add* | *1.91* | |
| | | *For 22 Gauge, Add* | *3.82* | |
| | | *For 20 Gauge, Add* | *5.74* | |
| | | *For 18 Gauge, Add* | *7.62* | |
| | | *For 16 Gauge, Add* | *9.36* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *10.26* | |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.49* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.99* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.73* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.23* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.97* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.47* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0033 | EA | 12" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 70.73 | 20.96 |
| | | *For Seal Class B, Add* | *7.86* | |
| | | *For Seal Class A, Add* | *20.96* | |
| | | *For 28 Gauge, Deduct* | *-2.54* | |
| | | *For 24 Gauge, Add* | *2.53* | |
| | | *For 22 Gauge, Add* | *5.05* | |
| | | *For 20 Gauge, Add* | *7.59* | |
| | | *For 18 Gauge, Add* | *10.09* | |
| | | *For 16 Gauge, Add* | *12.38* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *13.57* | |
| | | *For Work In Restricted Working Space, Add* | *15.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.81* | |
| 23 31 13 16-0034 | EA | 14" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 101.27 | 26.78 |
| | | *For Seal Class B, Add* | *10.04* | |
| | | *For Seal Class A, Add* | *26.78* | |
| | | *For 28 Gauge, Deduct* | *-4.75* | |
| | | *For 24 Gauge, Add* | *4.74* | |
| | | *For 22 Gauge, Add* | *9.46* | |
| | | *For 20 Gauge, Add* | *14.21* | |
| | | *For 18 Gauge, Add* | *18.88* | |
| | | *For 16 Gauge, Add* | *23.17* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *25.40* | |
| | | *For Work In Restricted Working Space, Add* | *20.08* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.39* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.74* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.78* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *33.47* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.82* | |
| 23 31 13 16-0035 | EA | 16" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 126.40 | 33.76 |
| | | *For Seal Class B, Add* | *12.66* | |
| | | *For Seal Class A, Add* | *33.76* | |
| | | *For 28 Gauge, Deduct* | *-5.82* | |
| | | *For 24 Gauge, Add* | *5.80* | |
| | | *For 22 Gauge, Add* | *11.57* | |
| | | *For 20 Gauge, Add* | *17.39* | |
| | | *For 18 Gauge, Add* | *23.10* | |
| | | *For 16 Gauge, Add* | *28.35* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *31.08* | |
| | | *For Work In Restricted Working Space, Add* | *25.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.76* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.42* | |
| 23 31 13 16-0036 | EA | 18" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 153.14 | 35.22 |
| | | *For Seal Class B, Add* | *13.19* | |
| | | *For Seal Class A, Add* | *35.16* | |
| | | *For 28 Gauge, Deduct* | *-9.04* | |
| | | *For 24 Gauge, Add* | *9.00* | |
| | | *For 22 Gauge, Add* | *17.97* | |
| | | *For 20 Gauge, Add* | *27.01* | |
| | | *For 18 Gauge, Add* | *35.88* | |
| | | *For 16 Gauge, Add* | *44.04* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *48.28* | |
| | | *For Work In Restricted Working Space, Add* | *26.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *17.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *30.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *35.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *43.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *48.35* | |
| 23 31 13 16-0037 | EA | 20" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 90 Degree Elbow | 177.22 | 36.09 |
| | | *For Seal Class B, Add* | *13.53* | |
| | | *For Seal Class A, Add* | *36.09* | |
| | | *For 28 Gauge, Deduct* | *-12.05* | |
| | | *For 24 Gauge, Add* | *12.00* | |
| | | *For 22 Gauge, Add* | *23.97* | |
| | | *For 20 Gauge, Add* | *36.01* | |
| | | *For 18 Gauge, Add* | *47.84* | |
| | | *For 16 Gauge, Add* | *58.72* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *64.37* | |
| | | *For Work In Restricted Working Space, Add* | *27.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.02* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *22.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *31.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.09* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *45.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *49.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0038 | | Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbows *(23 31 13 16-0001)* | | |
| 23 31 13 16-0039 | EA | 4" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 16.92 | 5.24 |
| | | *For Seal Class B, Add* | *1.97* | |
| | | *For Seal Class A, Add* | *5.24* | |
| | | *For 28 Gauge, Deduct* | *-0.53* | |
| | | *For 24 Gauge, Add* | *0.53* | |
| | | *For 22 Gauge, Add* | *1.05* | |
| | | *For 20 Gauge, Add* | *1.58* | |
| | | *For 18 Gauge, Add* | *2.10* | |
| | | *For 16 Gauge, Add* | *2.58* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *2.83* | |
| | | *For Work In Restricted Working Space, Add* | *3.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.55* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.21* | |
| 23 31 13 16-0040 | EA | 5" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 19.87 | 6.00 |
| | | *For Seal Class B, Add* | *2.25* | |
| | | *For Seal Class A, Add* | *5.99* | |
| | | *For 28 Gauge, Deduct* | *-0.68* | |
| | | *For 24 Gauge, Add* | *0.68* | |
| | | *For 22 Gauge, Add* | *1.35* | |
| | | *For 20 Gauge, Add* | *2.03* | |
| | | *For 18 Gauge, Add* | *2.70* | |
| | | *For 16 Gauge, Add* | *3.31* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *3.63* | |
| | | *For Work In Restricted Working Space, Add* | *4.49* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.99* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.74* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.23* | |
| 23 31 13 16-0041 | EA | 6" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 22.81 | 6.99 |
| | | *For Seal Class B, Add* | *2.62* | |
| | | *For Seal Class A, Add* | *6.98* | |
| | | *For 28 Gauge, Deduct* | *-0.74* | |
| | | *For 24 Gauge, Add* | *0.74* | |
| | | *For 22 Gauge, Add* | *1.47* | |
| | | *For 20 Gauge, Add* | *2.21* | |
| | | *For 18 Gauge, Add* | *2.94* | |
| | | *For 16 Gauge, Add* | *3.61* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *3.96* | |
| | | *For Work In Restricted Working Space, Add* | *5.24* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.73* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.60* | |
| 23 31 13 16-0042 | EA | 7" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 27.16 | 8.38 |
| | | *For Seal Class B, Add* | *3.14* | |
| | | *For Seal Class A, Add* | *8.38* | |
| | | *For 28 Gauge, Deduct* | *-0.86* | |
| | | *For 24 Gauge, Add* | *0.86* | |
| | | *For 22 Gauge, Add* | *1.71* | |
| | | *For 20 Gauge, Add* | *2.57* | |
| | | *For 18 Gauge, Add* | *3.41* | |
| | | *For 16 Gauge, Add* | *4.19* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *4.59* | |
| | | *For Work In Restricted Working Space, Add* | *6.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.19* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0043 | EA | 8" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 33.26 | 10.47 |
| | | *For Seal Class B, Add* | *3.93* | |
| | | *For Seal Class A, Add* | *10.48* | |
| | | *For 28 Gauge, Deduct* | *-0.98* | |
| | | *For 24 Gauge, Add* | *0.97* | |
| | | *For 22 Gauge, Add* | *1.95* | |
| | | *For 20 Gauge, Add* | *2.92* | |
| | | *For 18 Gauge, Add* | *3.88* | |
| | | *For 16 Gauge, Add* | *4.77* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *5.22* | |
| | | *For Work In Restricted Working Space, Add* | *7.86* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.55* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.17* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.41* | |
| 23 31 13 16-0044 | EA | 10" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 45.70 | 13.97 |
| | | *For Seal Class B, Add* | *5.24* | |
| | | *For Seal Class A, Add* | *13.97* | |
| | | *For 28 Gauge, Deduct* | *-1.49* | |
| | | *For 24 Gauge, Add* | *1.49* | |
| | | *For 22 Gauge, Add* | *2.97* | |
| | | *For 20 Gauge, Add* | *4.46* | |
| | | *For 18 Gauge, Add* | *5.92* | |
| | | *For 16 Gauge, Add* | *7.27* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *7.97* | |
| | | *For Work In Restricted Working Space, Add* | *10.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.49* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.99* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.73* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.23* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.97* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.47* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.21* | |
| 23 31 13 16-0045 | EA | 12" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 66.25 | 20.96 |
| | | *For Seal Class B, Add* | *7.86* | |
| | | *For Seal Class A, Add* | *20.96* | |
| | | *For 28 Gauge, Deduct* | *-1.92* | |
| | | *For 24 Gauge, Add* | *1.91* | |
| | | *For 22 Gauge, Add* | *3.82* | |
| | | *For 20 Gauge, Add* | *5.74* | |
| | | *For 18 Gauge, Add* | *7.62* | |
| | | *For 16 Gauge, Add* | *9.36* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *10.26* | |
| | | *For Work In Restricted Working Space, Add* | *15.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.81* | |
| 23 31 13 16-0046 | EA | 14" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 90.92 | 26.78 |
| | | *For Seal Class B, Add* | *10.04* | |
| | | *For Seal Class A, Add* | *26.78* | |
| | | *For 28 Gauge, Deduct* | *-3.32* | |
| | | *For 24 Gauge, Add* | *3.31* | |
| | | *For 22 Gauge, Add* | *6.61* | |
| | | *For 20 Gauge, Add* | *9.93* | |
| | | *For 18 Gauge, Add* | *13.19* | |
| | | *For 16 Gauge, Add* | *16.19* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *17.75* | |
| | | *For Work In Restricted Working Space, Add* | *20.08* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.39* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.74* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.78* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *33.47* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.82* | |
| 23 31 13 16-0047 | EA | 16" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 123.74 | 33.76 |
| | | *For Seal Class B, Add* | *12.66* | |
| | | *For Seal Class A, Add* | *33.76* | |
| | | *For 28 Gauge, Deduct* | *-5.45* | |
| | | *For 24 Gauge, Add* | *5.43* | |
| | | *For 22 Gauge, Add* | *10.84* | |
| | | *For 20 Gauge, Add* | *16.29* | |
| | | *For 18 Gauge, Add* | *21.64* | |
| | | *For 16 Gauge, Add* | *26.55* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *29.11* | |
| | | *For Work In Restricted Working Space, Add* | *25.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.76* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0048 | EA | 18" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 135.44 | 35.22 |
| | | *For Seal Class B, Add* | *13.19* | |
| | | *For Seal Class A, Add* | *35.16* | |
| | | *For 28 Gauge, Deduct* | *-6.58* | |
| | | *For 24 Gauge, Add* | *6.56* | |
| | | *For 22 Gauge, Add* | *13.10* | |
| | | *For 20 Gauge, Add* | *19.68* | |
| | | *For 18 Gauge, Add* | *26.15* | |
| | | *For 16 Gauge, Add* | *32.09* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *35.18* | |
| | | *For Work In Restricted Working Space, Add* | *26.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *17.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *30.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *35.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *43.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *48.35* | |
| 23 31 13 16-0049 | EA | 20" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval 45 Degree Elbow | 151.14 | 36.09 |
| | | *For Seal Class B, Add* | *13.53* | |
| | | *For Seal Class A, Add* | *36.09* | |
| | | *For 28 Gauge, Deduct* | *-8.44* | |
| | | *For 24 Gauge, Add* | *8.41* | |
| | | *For 22 Gauge, Add* | *16.78* | |
| | | *For 20 Gauge, Add* | *25.22* | |
| | | *For 18 Gauge, Add* | *33.50* | |
| | | *For 16 Gauge, Add* | *41.11* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *45.07* | |
| | | *For Work In Restricted Working Space, Add* | *27.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.02* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *22.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *31.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.09* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *45.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *49.63* | |

## 23 31 13 16-0050 Galvanized Sheet Metal Round And Flat-Oval Tees *(23 31 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0051 | EA | 4" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 28.16 | 7.86 |
| | | *For Seal Class B, Add* | *2.95* | |
| | | *For Seal Class A, Add* | *7.86* | |
| | | *For 28 Gauge, Deduct* | *-1.18* | |
| | | *For 24 Gauge, Add* | *1.17* | |
| | | *For 22 Gauge, Add* | *2.34* | |
| | | *For 20 Gauge, Add* | *3.52* | |
| | | *For 18 Gauge, Add* | *4.68* | |
| | | *For 16 Gauge, Add* | *5.74* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *6.30* | |
| | | *For Work In Restricted Working Space, Add* | *5.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.97* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.93* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.88* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.81* | |
| 23 31 13 16-0052 | EA | 5" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 33.75 | 8.96 |
| | | *For Seal Class B, Add* | *3.37* | |
| | | *For Seal Class A, Add* | *8.98* | |
| | | *For 28 Gauge, Deduct* | *-1.57* | |
| | | *For 24 Gauge, Add* | *1.56* | |
| | | *For 22 Gauge, Add* | *3.11* | |
| | | *For 20 Gauge, Add* | *4.68* | |
| | | *For 18 Gauge, Add* | *6.22* | |
| | | *For 16 Gauge, Add* | *7.63* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.36* | |
| | | *For Work In Restricted Working Space, Add* | *6.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.86* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0053 | EA | 6" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 38.46 | 10.47 |
| | | *For Seal Class B, Add* | *3.93* | |
| | | *For Seal Class A, Add* | *10.48* | |
| | | *For 28 Gauge, Deduct* | *-1.70* | |
| | | *For 24 Gauge, Add* | *1.69* | |
| | | *For 22 Gauge, Add* | *3.38* | |
| | | *For 20 Gauge, Add* | *5.08* | |
| | | *For 18 Gauge, Add* | *6.74* | |
| | | *For 16 Gauge, Add* | *8.28* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *9.07* | |
| | | *For Work In Restricted Working Space, Add* | *7.86* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.55* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.17* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.41* | |
| 23 31 13 16-0054 | EA | 7" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 45.54 | 12.58 |
| | | *For Seal Class B, Add* | *4.71* | |
| | | *For Seal Class A, Add* | *12.57* | |
| | | *For 28 Gauge, Deduct* | *-1.95* | |
| | | *For 24 Gauge, Add* | *1.95* | |
| | | *For 22 Gauge, Add* | *3.89* | |
| | | *For 20 Gauge, Add* | *5.84* | |
| | | *For 18 Gauge, Add* | *7.76* | |
| | | *For 16 Gauge, Add* | *9.52* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *10.44* | |
| | | *For Work In Restricted Working Space, Add* | *9.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.14* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.86* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.00* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.72* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.29* | |
| 23 31 13 16-0055 | EA | 8" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 62.11 | 15.72 |
| | | *For Seal Class B, Add* | *5.90* | |
| | | *For Seal Class A, Add* | *15.72* | |
| | | *For 28 Gauge, Deduct* | *-3.16* | |
| | | *For 24 Gauge, Add* | *3.15* | |
| | | *For 22 Gauge, Add* | *6.28* | |
| | | *For 20 Gauge, Add* | *9.44* | |
| | | *For 18 Gauge, Add* | *12.55* | |
| | | *For 16 Gauge, Add* | *15.40* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *16.88* | |
| | | *For Work In Restricted Working Space, Add* | *11.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.93* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.83* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.76* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.62* | |
| 23 31 13 16-0056 | EA | 10" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 81.49 | 20.96 |
| | | *For Seal Class B, Add* | *7.86* | |
| | | *For Seal Class A, Add* | *20.96* | |
| | | *For 28 Gauge, Deduct* | *-4.03* | |
| | | *For 24 Gauge, Add* | *4.02* | |
| | | *For 22 Gauge, Add* | *8.02* | |
| | | *For 20 Gauge, Add* | *12.05* | |
| | | *For 18 Gauge, Add* | *16.01* | |
| | | *For 16 Gauge, Add* | *19.64* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *21.53* | |
| | | *For Work In Restricted Working Space, Add* | *15.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.81* | |
| 23 31 13 16-0057 | EA | 12" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 107.67 | 31.43 |
| | | *For Seal Class B, Add* | *11.79* | |
| | | *For Seal Class A, Add* | *31.43* | |
| | | *For 28 Gauge, Deduct* | *-4.03* | |
| | | *For 24 Gauge, Add* | *4.02* | |
| | | *For 22 Gauge, Add* | *8.02* | |
| | | *For 20 Gauge, Add* | *12.05* | |
| | | *For 18 Gauge, Add* | *16.01* | |
| | | *For 16 Gauge, Add* | *19.64* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *21.53* | |
| | | *For Work In Restricted Working Space, Add* | *23.57* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.86* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *15.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *19.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *27.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *31.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *39.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *43.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0058 | EA | 14" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 155.79 | 40.04 |
| | | *For Seal Class B, Add* | *15.05* | |
| | | *For Seal Class A, Add* | *40.14* | |
| | | *For 28 Gauge, Deduct* | *-7.68* | |
| | | *For 24 Gauge, Add* | *7.65* | |
| | | *For 22 Gauge, Add* | *15.27* | |
| | | *For 20 Gauge, Add* | *22.95* | |
| | | *For 18 Gauge, Add* | *30.49* | |
| | | *For 16 Gauge, Add* | *37.42* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *41.02* | |
| | | *For Work In Restricted Working Space, Add* | *30.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *10.04* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *20.07* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *25.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *35.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *40.14* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *50.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *55.20* | |
| 23 31 13 16-0059 | EA | 16" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 204.36 | 50.76 |
| | | *For Seal Class B, Add* | *18.98* | |
| | | *For Seal Class A, Add* | *50.62* | |
| | | *For 28 Gauge, Deduct* | *-10.78* | |
| | | *For 24 Gauge, Add* | *10.74* | |
| | | *For 22 Gauge, Add* | *21.44* | |
| | | *For 20 Gauge, Add* | *32.22* | |
| | | *For 18 Gauge, Add* | *42.80* | |
| | | *For 16 Gauge, Add* | *52.53* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *57.59* | |
| | | *For Work In Restricted Working Space, Add* | *37.96* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.65* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *25.31* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *31.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *44.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *50.62* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *63.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *69.60* | |
| 23 31 13 16-0060 | EA | 18" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 240.59 | 56.47 |
| | | *For Seal Class B, Add* | *21.22* | |
| | | *For Seal Class A, Add* | *56.58* | |
| | | *For 28 Gauge, Deduct* | *-13.73* | |
| | | *For 24 Gauge, Add* | *13.68* | |
| | | *For 22 Gauge, Add* | *27.31* | |
| | | *For 20 Gauge, Add* | *41.04* | |
| | | *For 18 Gauge, Add* | *54.53* | |
| | | *For 16 Gauge, Add* | *66.92* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *73.36* | |
| | | *For Work In Restricted Working Space, Add* | *42.44* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *28.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *35.36* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *49.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *56.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *70.73* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *77.80* | |
| 23 31 13 16-0061 | EA | 20" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Tee | 256.12 | 58.50 |
| | | *For Seal Class B, Add* | *21.92* | |
| | | *For Seal Class A, Add* | *58.44* | |
| | | *For 28 Gauge, Deduct* | *-15.24* | |
| | | *For 24 Gauge, Add* | *15.18* | |
| | | *For 22 Gauge, Add* | *30.31* | |
| | | *For 20 Gauge, Add* | *45.54* | |
| | | *For 18 Gauge, Add* | *60.51* | |
| | | *For 16 Gauge, Add* | *74.26* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *81.41* | |
| | | *For Work In Restricted Working Space, Add* | *43.83* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.61* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *29.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *51.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *58.44* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *73.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *80.36* | |

## 23 31 13 16-0062 Galvanized Sheet Metal Round And Flat-Oval Connectors *(23 31 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0063 | EA | 4" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 12.17 | |
| | | *For Seal Class B, Add* | *1.40* | |
| | | *For Seal Class A, Add* | *3.72* | |
| | | *For Work In Restricted Working Space, Add* | *2.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.93* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.26* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0064 | EA | 5" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 12.86 | |
| | | *For Seal Class B, Add* | *1.47* | |
| | | *For Seal Class A, Add* | *3.92* | |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.98* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.45* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.90* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.38* | |
| 23 31 13 16-0065 | EA | 6" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 13.77 | |
| | | *For Seal Class B, Add* | *1.57* | |
| | | *For Seal Class A, Add* | *4.19* | |
| | | *For Work In Restricted Working Space, Add* | *3.14* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.09* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.19* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.76* | |
| 23 31 13 16-0066 | EA | 7" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 14.83 | |
| | | *For Seal Class B, Add* | *1.66* | |
| | | *For Seal Class A, Add* | *4.42* | |
| | | *For Work In Restricted Working Space, Add* | *3.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.87* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.08* | |
| 23 31 13 16-0067 | EA | 8" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 16.19 | |
| | | *For Seal Class B, Add* | *1.79* | |
| | | *For Seal Class A, Add* | *4.77* | |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.77* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.97* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.56* | |
| 23 31 13 16-0068 | EA | 10" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 20.05 | |
| | | *For Seal Class B, Add* | *2.00* | |
| | | *For Seal Class A, Add* | *5.33* | |
| | | *For Work In Restricted Working Space, Add* | *4.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.67* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.33* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.33* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.67* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.33* | |
| 23 31 13 16-0069 | EA | 12" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 26.73 | |
| | | *For Seal Class B, Add* | *2.79* | |
| | | *For Seal Class A, Add* | *7.45* | |
| | | *For Work In Restricted Working Space, Add* | *5.59* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.86* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.73* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.52* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.45* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.25* | |
| 23 31 13 16-0070 | EA | 14" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 30.61 | |
| | | *For Seal Class B, Add* | *3.18* | |
| | | *For Seal Class A, Add* | *8.48* | |
| | | *For Work In Restricted Working Space, Add* | *6.36* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.24* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.65* | |
| 23 31 13 16-0071 | EA | 16" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 33.78 | |
| | | *For Seal Class B, Add* | *3.48* | |
| | | *For Seal Class A, Add* | *9.29* | |
| | | *For Work In Restricted Working Space, Add* | *6.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0072 | EA | 18" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 36.94 | |
| | | *For Seal Class B, Add* | *3.77* | |
| | | *For Seal Class A, Add* | *10.06* | |
| | | *For Work In Restricted Working Space, Add* | *7.55* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.52* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.83* | |
| 23 31 13 16-0073 | EA | 20" Diameter, 26 Gauge, Seal Class C, Galvanized Sheet Metal Round And Flat-Oval Connector | 40.21 | |
| | | *For Seal Class B, Add* | *4.11* | |
| | | *For Seal Class A, Add* | *10.97* | |
| | | *For Work In Restricted Working Space, Add* | *8.23* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.86* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.60* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.97* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.71* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.08* | |

## 23 31 13 16-0074 Slip Joint, Galvanized, Spiral Duct And Fittings *(23 31 13 16)*

## 23 31 13 16-0075 Slip Joint, Galvanized, Spiral Duct *(23 31 13 16-0074)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0076 | LF | 4" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 7.53 | 0.54 |
| | | *For Seal Class B, Add* | *0.43* | |
| | | *For Seal Class A, Add* | *1.16* | |
| | | *For Up To 20', Add* | *1.39* | |
| | | *For >20' To 50', Add* | *0.56* | |
| | | *For >200' To 500', Deduct* | *-0.35* | |
| | | *For >500', Deduct* | *-0.58* | |
| | | *For 24 Gauge, Add* | *0.93* | |
| | | *For 22 Gauge, Add* | *2.13* | |
| | | *For 20 Gauge, Add* | *3.48* | |
| | | *For 18 Gauge, Add* | *5.34* | |
| | | *For 16 Gauge, Add* | *6.50* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *3.43* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 23 31 13 16-0077 | LF | 6" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 10.18 | 1.07 |
| | | *For Seal Class B, Add* | *0.52* | |
| | | *For Seal Class A, Add* | *1.39* | |
| | | *For Up To 20', Add* | *2.01* | |
| | | *For >20' To 50', Add* | *0.81* | |
| | | *For >200' To 500', Deduct* | *-0.50* | |
| | | *For >500', Deduct* | *-0.84* | |
| | | *For 24 Gauge, Add* | *1.34* | |
| | | *For 22 Gauge, Add* | *3.09* | |
| | | *For 20 Gauge, Add* | *5.03* | |
| | | *For 18 Gauge, Add* | *7.72* | |
| | | *For 16 Gauge, Add* | *9.39* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *4.97* | |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| 23 31 13 16-0078 | LF | 8" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 13.14 | 1.07 |
| | | *For Seal Class B, Add* | *0.65* | |
| | | *For Seal Class A, Add* | *1.72* | |
| | | *For Up To 20', Add* | *2.65* | |
| | | *For >20' To 50', Add* | *1.06* | |
| | | *For >200' To 500', Deduct* | *-0.66* | |
| | | *For >500', Deduct* | *-1.11* | |
| | | *For 24 Gauge, Add* | *1.77* | |
| | | *For 22 Gauge, Add* | *4.07* | |
| | | *For 20 Gauge, Add* | *6.63* | |
| | | *For 18 Gauge, Add* | *10.17* | |
| | | *For 16 Gauge, Add* | *12.38* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *6.54* | |
| | | *For Work In Restricted Working Space, Add* | *1.29* | |
| 23 31 13 16-0079 | LF | 10" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 16.09 | 1.07 |
| | | *For Seal Class B, Add* | *0.78* | |
| | | *For Seal Class A, Add* | *2.07* | |
| | | *For Up To 20', Add* | *3.28* | |
| | | *For >20' To 50', Add* | *1.31* | |
| | | *For >200' To 500', Deduct* | *-0.82* | |
| | | *For >500', Deduct* | *-1.37* | |
| | | *For 24 Gauge, Add* | *2.18* | |
| | | *For 22 Gauge, Add* | *5.02* | |
| | | *For 20 Gauge, Add* | *8.19* | |
| | | *For 18 Gauge, Add* | *12.56* | |
| | | *For 16 Gauge, Add* | *15.29* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.08* | |
| | | *For Work In Restricted Working Space, Add* | *1.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0080 | LF | 12" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 19.89 | 1.62 |
| | | *For Seal Class B, Add* | *0.97* | |
| | | *For Seal Class A, Add* | *2.58* | |
| | | *For Up To 20', Add* | *4.03* | |
| | | *For >20' To 50', Add* | *1.61* | |
| | | *For >200' To 500', Deduct* | *-1.01* | |
| | | *For >500', Deduct* | *-1.68* | |
| | | *For 24 Gauge, Add* | *2.69* | |
| | | *For 22 Gauge, Add* | *6.18* | |
| | | *For 20 Gauge, Add* | *10.07* | |
| | | *For 18 Gauge, Add* | *15.44* | |
| | | *For 16 Gauge, Add* | *18.80* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *9.94* | |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| 23 31 13 16-0081 | LF | 14" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 23.64 | 1.62 |
| | | *For Seal Class B, Add* | *1.21* | |
| | | *For Seal Class A, Add* | *3.24* | |
| | | *For Up To 20', Add* | *4.67* | |
| | | *For >20' To 50', Add* | *1.87* | |
| | | *For >200' To 500', Deduct* | *-1.17* | |
| | | *For >500', Deduct* | *-1.94* | |
| | | *For 24 Gauge, Add* | *3.11* | |
| | | *For 22 Gauge, Add* | *7.15* | |
| | | *For 20 Gauge, Add* | *11.66* | |
| | | *For 18 Gauge, Add* | *17.88* | |
| | | *For 16 Gauge, Add* | *21.77* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *11.51* | |
| | | *For Work In Restricted Working Space, Add* | *2.43* | |
| 23 31 13 16-0082 | LF | 16" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 33.36 | 1.62 |
| | | *For Seal Class B, Add* | *1.62* | |
| | | *For Seal Class A, Add* | *4.31* | |
| | | *For Up To 20', Add* | *6.78* | |
| | | *For >20' To 50', Add* | *2.71* | |
| | | *For >200' To 500', Deduct* | *-1.69* | |
| | | *For >500', Deduct* | *-2.82* | |
| | | *For 24 Gauge, Add* | *4.52* | |
| | | *For 22 Gauge, Add* | *10.39* | |
| | | *For 20 Gauge, Add* | *16.94* | |
| | | *For 18 Gauge, Add* | *25.98* | |
| | | *For 16 Gauge, Add* | *31.63* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *16.72* | |
| | | *For Work In Restricted Working Space, Add* | *3.23* | |
| 23 31 13 16-0083 | LF | 18" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 37.60 | 2.16 |
| | | *For Seal Class B, Add* | *1.88* | |
| | | *For Seal Class A, Add* | *5.02* | |
| | | *For Up To 20', Add* | *7.52* | |
| | | *For >20' To 50', Add* | *3.01* | |
| | | *For >200' To 500', Deduct* | *-1.88* | |
| | | *For >500', Deduct* | *-3.13* | |
| | | *For 24 Gauge, Add* | *5.01* | |
| | | *For 22 Gauge, Add* | *11.52* | |
| | | *For 20 Gauge, Add* | *18.79* | |
| | | *For 18 Gauge, Add* | *28.81* | |
| | | *For 16 Gauge, Add* | *35.07* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *18.54* | |
| | | *For Work In Restricted Working Space, Add* | *3.77* | |
| 23 31 13 16-0084 | LF | 20" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 42.20 | 2.16 |
| | | *For Seal Class B, Add* | *2.14* | |
| | | *For Seal Class A, Add* | *5.70* | |
| | | *For Up To 20', Add* | *8.38* | |
| | | *For >20' To 50', Add* | *3.35* | |
| | | *For >200' To 500', Deduct* | *-2.10* | |
| | | *For >500', Deduct* | *-3.49* | |
| | | *For 24 Gauge, Add* | *5.59* | |
| | | *For 22 Gauge, Add* | *12.85* | |
| | | *For 20 Gauge, Add* | *20.96* | |
| | | *For 18 Gauge, Add* | *32.13* | |
| | | *For 16 Gauge, Add* | *39.12* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *20.68* | |
| | | *For Work In Restricted Working Space, Add* | *4.28* | |
| 23 31 13 16-0085 | LF | 22" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 46.94 | 2.70 |
| | | *For Seal Class B, Add* | *2.41* | |
| | | *For Seal Class A, Add* | *6.42* | |
| | | *For Up To 20', Add* | *9.27* | |
| | | *For >20' To 50', Add* | *3.71* | |
| | | *For >200' To 500', Deduct* | *-2.32* | |
| | | *For >500', Deduct* | *-3.86* | |
| | | *For 24 Gauge, Add* | *6.18* | |
| | | *For 22 Gauge, Add* | *14.21* | |
| | | *For 20 Gauge, Add* | *23.17* | |
| | | *For 18 Gauge, Add* | *35.52* | |
| | | *For 16 Gauge, Add* | *43.25* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *22.86* | |
| | | *For Work In Restricted Working Space, Add* | *4.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0086 | LF | 24" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct | 51.52 | 3.23 |
| | | *For Seal Class B, Add* | *2.69* | |
| | | *For Seal Class A, Add* | *7.18* | |
| | | *For Up To 20', Add* | *10.07* | |
| | | *For >20' To 50', Add* | *4.03* | |
| | | *For >200' To 500', Deduct* | *-2.52* | |
| | | *For >500', Deduct* | *-4.20* | |
| | | *For 24 Gauge, Add* | *6.71* | |
| | | *For 22 Gauge, Add* | *15.44* | |
| | | *For 20 Gauge, Add* | *25.17* | |
| | | *For 18 Gauge, Add* | *38.59* | |
| | | *For 16 Gauge, Add* | *46.98* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *24.83* | |
| | | *For Work In Restricted Working Space, Add* | *5.39* | |
| 23 31 13 16-0087 | | Slip Joint, Galvanized, Spiral 90 Degree Elbows *(23 31 13 16-0074)* | | |
| 23 31 13 16-0088 | EA | 4" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 51.32 | 7.55 |
| | | *For Seal Class B, Add* | *4.37* | |
| | | *For Seal Class A, Add* | *11.66* | |
| | | *For 24 Gauge, Add* | *4.44* | |
| | | *For 22 Gauge, Add* | *10.20* | |
| | | *For 20 Gauge, Add* | *16.64* | |
| | | *For 18 Gauge, Add* | *25.51* | |
| | | *For 16 Gauge, Add* | *31.05* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *16.41* | |
| | | *For Work In Restricted Working Space, Add* | *8.74* | |
| 23 31 13 16-0089 | EA | 6" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 74.60 | 10.78 |
| | | *For Seal Class B, Add* | *6.47* | |
| | | *For Seal Class A, Add* | *17.25* | |
| | | *For 24 Gauge, Add* | *6.30* | |
| | | *For 22 Gauge, Add* | *14.48* | |
| | | *For 20 Gauge, Add* | *23.61* | |
| | | *For 18 Gauge, Add* | *36.20* | |
| | | *For 16 Gauge, Add* | *44.07* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *23.30* | |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 23 31 13 16-0090 | EA | 8" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 116.79 | 14.01 |
| | | *For Seal Class B, Add* | *8.51* | |
| | | *For Seal Class A, Add* | *22.70* | |
| | | *For 24 Gauge, Add* | *12.01* | |
| | | *For 22 Gauge, Add* | *27.62* | |
| | | *For 20 Gauge, Add* | *45.03* | |
| | | *For 18 Gauge, Add* | *69.05* | |
| | | *For 16 Gauge, Add* | *84.06* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *44.43* | |
| | | *For Work In Restricted Working Space, Add* | *17.03* | |
| 23 31 13 16-0091 | EA | 10" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 142.57 | 17.79 |
| | | *For Seal Class B, Add* | *10.78* | |
| | | *For Seal Class A, Add* | *28.75* | |
| | | *For 24 Gauge, Add* | *14.14* | |
| | | *For 22 Gauge, Add* | *32.52* | |
| | | *For 20 Gauge, Add* | *53.02* | |
| | | *For 18 Gauge, Add* | *81.29* | |
| | | *For 16 Gauge, Add* | *98.97* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *52.31* | |
| | | *For Work In Restricted Working Space, Add* | *21.56* | |
| 23 31 13 16-0092 | EA | 12" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 172.86 | 22.65 |
| | | *For Seal Class B, Add* | *13.48* | |
| | | *For Seal Class A, Add* | *35.94* | |
| | | *For 24 Gauge, Add* | *16.60* | |
| | | *For 22 Gauge, Add* | *38.18* | |
| | | *For 20 Gauge, Add* | *62.26* | |
| | | *For 18 Gauge, Add* | *95.46* | |
| | | *For 16 Gauge, Add* | *116.21* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *61.43* | |
| | | *For Work In Restricted Working Space, Add* | *26.96* | |
| 23 31 13 16-0093 | EA | 14" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 190.42 | 24.79 |
| | | *For Seal Class B, Add* | *14.70* | |
| | | *For Seal Class A, Add* | *39.21* | |
| | | *For 24 Gauge, Add* | *18.48* | |
| | | *For 22 Gauge, Add* | *42.50* | |
| | | *For 20 Gauge, Add* | *69.30* | |
| | | *For 18 Gauge, Add* | *106.26* | |
| | | *For 16 Gauge, Add* | *129.36* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *68.38* | |
| | | *For Work In Restricted Working Space, Add* | *29.41* | |
| 23 31 13 16-0094 | EA | 16" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 224.07 | 29.11 |
| | | *For Seal Class B, Add* | *17.39* | |
| | | *For Seal Class A, Add* | *46.37* | |
| | | *For 24 Gauge, Add* | *21.63* | |
| | | *For 22 Gauge, Add* | *49.74* | |
| | | *For 20 Gauge, Add* | *81.11* | |
| | | *For 18 Gauge, Add* | *124.36* | |
| | | *For 16 Gauge, Add* | *151.40* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *80.02* | |
| | | *For Work In Restricted Working Space, Add* | *34.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0095 | EA | 18" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 268.20 | 36.12 |
| | | *For Seal Class B, Add* | *21.56* | |
| | | *For Seal Class A, Add* | *57.50* | |
| | | *For 24 Gauge, Add* | *24.89* | |
| | | *For 22 Gauge, Add* | *57.24* | |
| | | *For 20 Gauge, Add* | *93.33* | |
| | | *For 18 Gauge, Add* | *143.11* | |
| | | *For 16 Gauge, Add* | *174.22* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *92.09* | |
| | | *For Work In Restricted Working Space, Add* | *43.13* | |
| 23 31 13 16-0096 | EA | 20" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 320.79 | 43.67 |
| | | *For Seal Class B, Add* | *26.09* | |
| | | *For Seal Class A, Add* | *69.56* | |
| | | *For 24 Gauge, Add* | *29.38* | |
| | | *For 22 Gauge, Add* | *67.57* | |
| | | *For 20 Gauge, Add* | *110.17* | |
| | | *For 18 Gauge, Add* | *168.92* | |
| | | *For 16 Gauge, Add* | *205.65* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *108.70* | |
| | | *For Work In Restricted Working Space, Add* | *52.17* | |
| 23 31 13 16-0097 | EA | 22" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 370.13 | 50.67 |
| | | *For Seal Class B, Add* | *30.51* | |
| | | *For Seal Class A, Add* | *81.37* | |
| | | *For 24 Gauge, Add* | *33.34* | |
| | | *For 22 Gauge, Add* | *76.68* | |
| | | *For 20 Gauge, Add* | *125.03* | |
| | | *For 18 Gauge, Add* | *191.71* | |
| | | *For 16 Gauge, Add* | *233.38* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *123.36* | |
| | | *For Work In Restricted Working Space, Add* | *61.03* | |
| 23 31 13 16-0098 | EA | 24" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 90 Degree Elbow | 435.13 | 57.68 |
| | | *For Seal Class B, Add* | *34.41* | |
| | | *For Seal Class A, Add* | *91.76* | |
| | | *For 24 Gauge, Add* | *41.15* | |
| | | *For 22 Gauge, Add* | *94.64* | |
| | | *For 20 Gauge, Add* | *154.30* | |
| | | *For 18 Gauge, Add* | *236.59* | |
| | | *For 16 Gauge, Add* | *288.02* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *152.24* | |
| | | *For Work In Restricted Working Space, Add* | *68.82* | |

## 23 31 13 16-0099 Slip Joint, Galvanized, Spiral Duct 45 Degree Elbows *(23 31 13 16-0074)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0100 | EA | 4" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 52.36 | 7.55 |
| | | *For Seal Class B, Add* | *4.37* | |
| | | *For Seal Class A, Add* | *11.66* | |
| | | *For 24 Gauge, Add* | *4.64* | |
| | | *For 22 Gauge, Add* | *10.68* | |
| | | *For 20 Gauge, Add* | *17.42* | |
| | | *For 18 Gauge, Add* | *26.70* | |
| | | *For 16 Gauge, Add* | *32.51* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *17.18* | |
| | | *For Work In Restricted Working Space, Add* | *8.74* | |
| 23 31 13 16-0101 | EA | 6" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 69.20 | 10.78 |
| | | *For Seal Class B, Add* | *6.47* | |
| | | *For Seal Class A, Add* | *17.25* | |
| | | *For 24 Gauge, Add* | *5.22* | |
| | | *For 22 Gauge, Add* | *12.00* | |
| | | *For 20 Gauge, Add* | *19.56* | |
| | | *For 18 Gauge, Add* | *29.99* | |
| | | *For 16 Gauge, Add* | *36.51* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *19.30* | |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 23 31 13 16-0102 | EA | 8" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 91.73 | 14.01 |
| | | *For Seal Class B, Add* | *8.51* | |
| | | *For Seal Class A, Add* | *22.70* | |
| | | *For 24 Gauge, Add* | *7.00* | |
| | | *For 22 Gauge, Add* | *16.09* | |
| | | *For 20 Gauge, Add* | *26.24* | |
| | | *For 18 Gauge, Add* | *40.23* | |
| | | *For 16 Gauge, Add* | *48.97* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *25.89* | |
| | | *For Work In Restricted Working Space, Add* | *17.03* | |
| 23 31 13 16-0103 | EA | 10" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 115.60 | 17.79 |
| | | *For Seal Class B, Add* | *10.78* | |
| | | *For Seal Class A, Add* | *28.75* | |
| | | *For 24 Gauge, Add* | *8.74* | |
| | | *For 22 Gauge, Add* | *20.11* | |
| | | *For 20 Gauge, Add* | *32.79* | |
| | | *For 18 Gauge, Add* | *50.28* | |
| | | *For 16 Gauge, Add* | *61.21* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *32.35* | |
| | | *For Work In Restricted Working Space, Add* | *21.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0104 | EA | 12" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 140.66 | 22.65 |
| | | *For Seal Class B, Add* | *13.48* | |
| | | *For Seal Class A, Add* | *35.94* | |
| | | *For 24 Gauge, Add* | *10.16* | |
| | | *For 22 Gauge, Add* | *23.37* | |
| | | *For 20 Gauge, Add* | *38.11* | |
| | | *For 18 Gauge, Add* | *58.43* | |
| | | *For 16 Gauge, Add* | *71.13* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *37.60* | |
| | | *For Work In Restricted Working Space, Add* | *26.96* | |
| 23 31 13 16-0105 | EA | 14" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 154.50 | 24.79 |
| | | *For Seal Class B, Add* | *14.70* | |
| | | *For Seal Class A, Add* | *39.21* | |
| | | *For 24 Gauge, Add* | *11.30* | |
| | | *For 22 Gauge, Add* | *25.98* | |
| | | *For 20 Gauge, Add* | *42.36* | |
| | | *For 18 Gauge, Add* | *64.95* | |
| | | *For 16 Gauge, Add* | *79.07* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *41.80* | |
| | | *For Work In Restricted Working Space, Add* | *29.41* | |
| 23 31 13 16-0106 | EA | 16" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 208.52 | 29.11 |
| | | *For Seal Class B, Add* | *17.39* | |
| | | *For Seal Class A, Add* | *46.37* | |
| | | *For 24 Gauge, Add* | *18.52* | |
| | | *For 22 Gauge, Add* | *42.59* | |
| | | *For 20 Gauge, Add* | *69.44* | |
| | | *For 18 Gauge, Add* | *106.48* | |
| | | *For 16 Gauge, Add* | *129.63* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *68.52* | |
| | | *For Work In Restricted Working Space, Add* | *34.78* | |
| 23 31 13 16-0107 | EA | 18" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 257.18 | 36.12 |
| | | *For Seal Class B, Add* | *21.56* | |
| | | *For Seal Class A, Add* | *57.50* | |
| | | *For 24 Gauge, Add* | *22.68* | |
| | | *For 22 Gauge, Add* | *52.17* | |
| | | *For 20 Gauge, Add* | *85.07* | |
| | | *For 18 Gauge, Add* | *130.43* | |
| | | *For 16 Gauge, Add* | *158.79* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *83.93* | |
| | | *For Work In Restricted Working Space, Add* | *43.13* | |
| 23 31 13 16-0108 | EA | 20" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 317.41 | 43.67 |
| | | *For Seal Class B, Add* | *26.09* | |
| | | *For Seal Class A, Add* | *69.56* | |
| | | *For 24 Gauge, Add* | *28.70* | |
| | | *For 22 Gauge, Add* | *66.01* | |
| | | *For 20 Gauge, Add* | *107.63* | |
| | | *For 18 Gauge, Add* | *165.04* | |
| | | *For 16 Gauge, Add* | *200.91* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *106.20* | |
| | | *For Work In Restricted Working Space, Add* | *52.17* | |
| 23 31 13 16-0109 | EA | 22" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 331.90 | 50.67 |
| | | *For Seal Class B, Add* | *30.51* | |
| | | *For Seal Class A, Add* | *81.37* | |
| | | *For 24 Gauge, Add* | *25.69* | |
| | | *For 22 Gauge, Add* | *59.10* | |
| | | *For 20 Gauge, Add* | *96.35* | |
| | | *For 18 Gauge, Add* | *147.74* | |
| | | *For 16 Gauge, Add* | *179.86* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *95.07* | |
| | | *For Work In Restricted Working Space, Add* | *61.03* | |
| 23 31 13 16-0110 | EA | 24" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Elbow | 421.52 | 57.68 |
| | | *For Seal Class B, Add* | *34.41* | |
| | | *For Seal Class A, Add* | *91.76* | |
| | | *For 24 Gauge, Add* | *38.42* | |
| | | *For 22 Gauge, Add* | *88.38* | |
| | | *For 20 Gauge, Add* | *144.09* | |
| | | *For 18 Gauge, Add* | *220.94* | |
| | | *For 16 Gauge, Add* | *268.97* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *142.17* | |
| | | *For Work In Restricted Working Space, Add* | *68.82* | |

## 23 31 13 16-0111 Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Laterals *(23 31 13 16-0074)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0112 | EA | 6" x 6" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 106.65 | 14.01 |
| | | *For Seal Class B, Add* | *8.51* | |
| | | *For Seal Class A, Add* | *22.70* | |
| | | *For 24 Gauge, Add* | *9.98* | |
| | | *For 22 Gauge, Add* | *22.95* | |
| | | *For 20 Gauge, Add* | *37.43* | |
| | | *For 18 Gauge, Add* | *57.39* | |
| | | *For 16 Gauge, Add* | *69.86* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *36.93* | |
| | | *For Work In Restricted Working Space, Add* | *17.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0113 | EA | 8" x 8" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 142.17 | 22.65 |
| | | *For Seal Class B, Add* | *13.48* | |
| | | *For Seal Class A, Add* | *35.94* | |
| | | *For 24 Gauge, Add* | *10.46* | |
| | | *For 22 Gauge, Add* | *24.07* | |
| | | *For 20 Gauge, Add* | *39.24* | |
| | | *For 18 Gauge, Add* | *60.17* | |
| | | *For 16 Gauge, Add* | *73.25* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *38.72* | |
| | | *For Work In Restricted Working Space, Add* | *26.96* | |
| 23 31 13 16-0114 | EA | 10" x 10" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 173.37 | 29.11 |
| | | *For Seal Class B, Add* | *17.39* | |
| | | *For Seal Class A, Add* | *46.37* | |
| | | *For 24 Gauge, Add* | *11.49* | |
| | | *For 22 Gauge, Add* | *26.42* | |
| | | *For 20 Gauge, Add* | *43.08* | |
| | | *For 18 Gauge, Add* | *66.06* | |
| | | *For 16 Gauge, Add* | *80.42* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *42.51* | |
| | | *For Work In Restricted Working Space, Add* | *34.78* | |
| 23 31 13 16-0115 | EA | 12" x 12" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 203.76 | 36.12 |
| | | *For Seal Class B, Add* | *21.56* | |
| | | *For Seal Class A, Add* | *57.50* | |
| | | *For 24 Gauge, Add* | *12.00* | |
| | | *For 22 Gauge, Add* | *27.60* | |
| | | *For 20 Gauge, Add* | *45.00* | |
| | | *For 18 Gauge, Add* | *69.00* | |
| | | *For 16 Gauge, Add* | *84.00* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *44.40* | |
| | | *For Work In Restricted Working Space, Add* | *43.13* | |
| 23 31 13 16-0116 | EA | 14" x 14" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 235.86 | 43.67 |
| | | *For Seal Class B, Add* | *26.09* | |
| | | *For Seal Class A, Add* | *69.56* | |
| | | *For 24 Gauge, Add* | *12.39* | |
| | | *For 22 Gauge, Add* | *28.50* | |
| | | *For 20 Gauge, Add* | *46.47* | |
| | | *For 18 Gauge, Add* | *71.25* | |
| | | *For 16 Gauge, Add* | *86.74* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *45.85* | |
| | | *For Work In Restricted Working Space, Add* | *52.17* | |
| 23 31 13 16-0117 | EA | 16" x 16" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 270.82 | 50.67 |
| | | *For Seal Class B, Add* | *30.51* | |
| | | *For Seal Class A, Add* | *81.37* | |
| | | *For 24 Gauge, Add* | *13.48* | |
| | | *For 22 Gauge, Add* | *31.00* | |
| | | *For 20 Gauge, Add* | *50.54* | |
| | | *For 18 Gauge, Add* | *77.50* | |
| | | *For 16 Gauge, Add* | *94.35* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *49.87* | |
| | | *For Work In Restricted Working Space, Add* | *61.03* | |
| 23 31 13 16-0118 | EA | 18" x 18" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 299.50 | 57.68 |
| | | *For Seal Class B, Add* | *34.41* | |
| | | *For Seal Class A, Add* | *91.76* | |
| | | *For 24 Gauge, Add* | *14.02* | |
| | | *For 22 Gauge, Add* | *32.25* | |
| | | *For 20 Gauge, Add* | *52.58* | |
| | | *For 18 Gauge, Add* | *80.62* | |
| | | *For 16 Gauge, Add* | *98.14* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *51.87* | |
| | | *For Work In Restricted Working Space, Add* | *68.82* | |
| 23 31 13 16-0119 | EA | 20" x 20" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 335.64 | 65.77 |
| | | *For Seal Class B, Add* | *39.45* | |
| | | *For Seal Class A, Add* | *105.19* | |
| | | *For 24 Gauge, Add* | *14.53* | |
| | | *For 22 Gauge, Add* | *33.43* | |
| | | *For 20 Gauge, Add* | *54.50* | |
| | | *For 18 Gauge, Add* | *83.57* | |
| | | *For 16 Gauge, Add* | *101.74* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *53.78* | |
| | | *For Work In Restricted Working Space, Add* | *78.89* | |
| 23 31 13 16-0120 | EA | 22" x 22" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 378.85 | 72.78 |
| | | *For Seal Class B, Add* | *43.71* | |
| | | *For Seal Class A, Add* | *116.56* | |
| | | *For 24 Gauge, Add* | *17.49* | |
| | | *For 22 Gauge, Add* | *40.22* | |
| | | *For 20 Gauge, Add* | *65.58* | |
| | | *For 18 Gauge, Add* | *100.56* | |
| | | *For 16 Gauge, Add* | *122.42* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *64.71* | |
| | | *For Work In Restricted Working Space, Add* | *87.42* | |
| 23 31 13 16-0121 | EA | 24" x 24" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 407.42 | 79.24 |
| | | *For Seal Class B, Add* | *47.57* | |
| | | *For Seal Class A, Add* | *126.84* | |
| | | *For 24 Gauge, Add* | *18.06* | |
| | | *For 22 Gauge, Add* | *41.54* | |
| | | *For 20 Gauge, Add* | *67.73* | |
| | | *For 18 Gauge, Add* | *103.86* | |
| | | *For 16 Gauge, Add* | *126.43* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *66.83* | |
| | | *For Work In Restricted Working Space, Add* | *95.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0122 | EA | 8" x 8" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 141.69 | 24.42 |
| | | *For Seal Class B, Add* | *14.66* | |
| | | *For Seal Class A, Add* | *39.10* | |
| | | *For 24 Gauge, Add* | *8.79* | |
| | | *For 22 Gauge, Add* | *20.22* | |
| | | *For 20 Gauge, Add* | *32.96* | |
| | | *For 18 Gauge, Add* | *50.54* | |
| | | *For 16 Gauge, Add* | *61.53* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *32.52* | |
| | | *For Work In Restricted Working Space, Add* | *29.32* | |
| 23 31 13 16-0123 | EA | 10" x 10" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 173.00 | 29.38 |
| | | *For Seal Class B, Add* | *17.63* | |
| | | *For Seal Class A, Add* | *47.00* | |
| | | *For 24 Gauge, Add* | *11.10* | |
| | | *For 22 Gauge, Add* | *25.53* | |
| | | *For 20 Gauge, Add* | *41.63* | |
| | | *For 18 Gauge, Add* | *63.83* | |
| | | *For 16 Gauge, Add* | *77.70* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *41.07* | |
| | | *For Work In Restricted Working Space, Add* | *35.25* | |
| 23 31 13 16-0124 | EA | 12" x 12" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 210.14 | 35.69 |
| | | *For Seal Class B, Add* | *21.42* | |
| | | *For Seal Class A, Add* | *57.11* | |
| | | *For 24 Gauge, Add* | *13.47* | |
| | | *For 22 Gauge, Add* | *30.99* | |
| | | *For 20 Gauge, Add* | *50.53* | |
| | | *For 18 Gauge, Add* | *77.48* | |
| | | *For 16 Gauge, Add* | *94.32* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *49.85* | |
| | | *For Work In Restricted Working Space, Add* | *42.83* | |
| 23 31 13 16-0125 | EA | 14" x 14" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 250.17 | 42.43 |
| | | *For Seal Class B, Add* | *25.49* | |
| | | *For Seal Class A, Add* | *67.98* | |
| | | *For 24 Gauge, Add* | *16.04* | |
| | | *For 22 Gauge, Add* | *36.90* | |
| | | *For 20 Gauge, Add* | *60.17* | |
| | | *For 18 Gauge, Add* | *92.25* | |
| | | *For 16 Gauge, Add* | *112.31* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *59.36* | |
| | | *For Work In Restricted Working Space, Add* | *50.99* | |
| 23 31 13 16-0126 | EA | 16" x 16" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 311.06 | 54.56 |
| | | *For Seal Class B, Add* | *32.71* | |
| | | *For Seal Class A, Add* | *87.23* | |
| | | *For 24 Gauge, Add* | *18.60* | |
| | | *For 22 Gauge, Add* | *42.77* | |
| | | *For 20 Gauge, Add* | *69.74* | |
| | | *For 18 Gauge, Add* | *106.93* | |
| | | *For 16 Gauge, Add* | *130.17* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *68.81* | |
| | | *For Work In Restricted Working Space, Add* | *65.42* | |
| 23 31 13 16-0127 | EA | 18" x 18" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 346.16 | 60.54 |
| | | *For Seal Class B, Add* | *36.29* | |
| | | *For Seal Class A, Add* | *96.78* | |
| | | *For 24 Gauge, Add* | *20.84* | |
| | | *For 22 Gauge, Add* | *47.93* | |
| | | *For 20 Gauge, Add* | *78.15* | |
| | | *For 18 Gauge, Add* | *119.83* | |
| | | *For 16 Gauge, Add* | *145.88* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *77.11* | |
| | | *For Work In Restricted Working Space, Add* | *72.59* | |
| 23 31 13 16-0128 | EA | 20" x 20" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 393.65 | 68.90 |
| | | *For Seal Class B, Add* | *41.26* | |
| | | *For Seal Class A, Add* | *110.02* | |
| | | *For 24 Gauge, Add* | *23.72* | |
| | | *For 22 Gauge, Add* | *54.56* | |
| | | *For 20 Gauge, Add* | *88.95* | |
| | | *For 18 Gauge, Add* | *136.39* | |
| | | *For 16 Gauge, Add* | *166.04* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *87.76* | |
| | | *For Work In Restricted Working Space, Add* | *82.52* | |
| 23 31 13 16-0129 | EA | 22" x 22" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 425.82 | 73.48 |
| | | *For Seal Class B, Add* | *44.04* | |
| | | *For Seal Class A, Add* | *117.45* | |
| | | *For 24 Gauge, Add* | *26.44* | |
| | | *For 22 Gauge, Add* | *60.81* | |
| | | *For 20 Gauge, Add* | *99.14* | |
| | | *For 18 Gauge, Add* | *152.02* | |
| | | *For 16 Gauge, Add* | *185.07* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *97.82* | |
| | | *For Work In Restricted Working Space, Add* | *88.09* | |
| 23 31 13 16-0130 | EA | 24" x 24" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 461.86 | 79.68 |
| | | *For Seal Class B, Add* | *47.79* | |
| | | *For Seal Class A, Add* | *127.45* | |
| | | *For 24 Gauge, Add* | *28.65* | |
| | | *For 22 Gauge, Add* | *65.89* | |
| | | *For 20 Gauge, Add* | *107.43* | |
| | | *For 18 Gauge, Add* | *164.73* | |
| | | *For 16 Gauge, Add* | *200.54* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *106.00* | |
| | | *For Work In Restricted Working Space, Add* | *95.59* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0131 | EA | 10" x 10" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 187.66 | 32.34 |
| | | *For Seal Class B, Add* | *19.38* | |
| | | *For Seal Class A, Add* | *51.69* | |
| | | *For 24 Gauge, Add* | *11.69* | |
| | | *For 22 Gauge, Add* | *26.88* | |
| | | *For 20 Gauge, Add* | *43.83* | |
| | | *For 18 Gauge, Add* | *67.21* | |
| | | *For 16 Gauge, Add* | *81.82* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *43.25* | |
| | | *For Work In Restricted Working Space, Add* | *38.77* | |
| 23 31 13 16-0132 | EA | 12" x 12" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 227.96 | 39.35 |
| | | *For Seal Class B, Add* | *23.56* | |
| | | *For Seal Class A, Add* | *62.83* | |
| | | *For 24 Gauge, Add* | *14.18* | |
| | | *For 22 Gauge, Add* | *32.60* | |
| | | *For 20 Gauge, Add* | *53.16* | |
| | | *For 18 Gauge, Add* | *81.51* | |
| | | *For 16 Gauge, Add* | *99.23* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *52.45* | |
| | | *For Work In Restricted Working Space, Add* | *47.12* | |
| 23 31 13 16-0133 | EA | 14" x 14" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 271.40 | 46.63 |
| | | *For Seal Class B, Add* | *28.04* | |
| | | *For Seal Class A, Add* | *74.77* | |
| | | *For 24 Gauge, Add* | *16.89* | |
| | | *For 22 Gauge, Add* | *38.86* | |
| | | *For 20 Gauge, Add* | *63.35* | |
| | | *For 18 Gauge, Add* | *97.14* | |
| | | *For 16 Gauge, Add* | *118.26* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *62.51* | |
| | | *For Work In Restricted Working Space, Add* | *56.08* | |
| 23 31 13 16-0134 | EA | 16" x 16" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 314.92 | 54.35 |
| | | *For Seal Class B, Add* | *32.55* | |
| | | *For Seal Class A, Add* | *86.81* | |
| | | *For 24 Gauge, Add* | *19.58* | |
| | | *For 22 Gauge, Add* | *45.03* | |
| | | *For 20 Gauge, Add* | *73.43* | |
| | | *For 18 Gauge, Add* | *112.59* | |
| | | *For 16 Gauge, Add* | *137.06* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *72.45* | |
| | | *For Work In Restricted Working Space, Add* | *65.11* | |
| 23 31 13 16-0135 | EA | 18" x 18" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 352.52 | 60.76 |
| | | *For Seal Class B, Add* | *36.43* | |
| | | *For Seal Class A, Add* | *97.14* | |
| | | *For 24 Gauge, Add* | *21.94* | |
| | | *For 22 Gauge, Add* | *50.45* | |
| | | *For 20 Gauge, Add* | *82.26* | |
| | | *For 18 Gauge, Add* | *126.13* | |
| | | *For 16 Gauge, Add* | *153.55* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *81.16* | |
| | | *For Work In Restricted Working Space, Add* | *72.85* | |
| 23 31 13 16-0136 | EA | 20" x 20" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 401.00 | 69.12 |
| | | *For Seal Class B, Add* | *41.43* | |
| | | *For Seal Class A, Add* | *110.47* | |
| | | *For 24 Gauge, Add* | *24.96* | |
| | | *For 22 Gauge, Add* | *57.42* | |
| | | *For 20 Gauge, Add* | *93.62* | |
| | | *For 18 Gauge, Add* | *143.54* | |
| | | *For 16 Gauge, Add* | *174.75* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *92.37* | |
| | | *For Work In Restricted Working Space, Add* | *82.85* | |
| 23 31 13 16-0137 | EA | 22" x 22" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 447.56 | 77.09 |
| | | *For Seal Class B, Add* | *46.26* | |
| | | *For Seal Class A, Add* | *123.36* | |
| | | *For 24 Gauge, Add* | *27.83* | |
| | | *For 22 Gauge, Add* | *64.01* | |
| | | *For 20 Gauge, Add* | *104.36* | |
| | | *For 18 Gauge, Add* | *160.02* | |
| | | *For 16 Gauge, Add* | *194.81* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *102.97* | |
| | | *For Work In Restricted Working Space, Add* | *92.52* | |
| 23 31 13 16-0138 | EA | 24" x 24" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct 45 Degree Reducing Lateral | 485.20 | 83.67 |
| | | *For Seal Class B, Add* | *50.16* | |
| | | *For Seal Class A, Add* | *133.77* | |
| | | *For 24 Gauge, Add* | *30.15* | |
| | | *For 22 Gauge, Add* | *69.35* | |
| | | *For 20 Gauge, Add* | *113.08* | |
| | | *For 18 Gauge, Add* | *173.39* | |
| | | *For 16 Gauge, Add* | *211.08* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *111.57* | |
| | | *For Work In Restricted Working Space, Add* | *100.33* | |

23 31 13 16-0139 Slip Joint, Galvanized, Spiral Duct Reducers *(23 31 13 16-0074)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0140 | EA | 6" x 4", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 61.06 | 10.78 |
| | | *For Seal Class B, Add* | *6.47* | |
| | | *For Seal Class A, Add* | *17.25* | |
| | | *For 24 Gauge, Add* | *3.59* | |
| | | *For 22 Gauge, Add* | *8.25* | |
| | | *For 20 Gauge, Add* | *13.46* | |
| | | *For 18 Gauge, Add* | *20.63* | |
| | | *For 16 Gauge, Add* | *25.12* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *13.28* | |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 23 31 13 16-0141 | EA | 8" x 6", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 76.50 | 14.01 |
| | | *For Seal Class B, Add* | *8.51* | |
| | | *For Seal Class A, Add* | *22.70* | |
| | | *For 24 Gauge, Add* | *3.95* | |
| | | *For 22 Gauge, Add* | *9.09* | |
| | | *For 20 Gauge, Add* | *14.81* | |
| | | *For 18 Gauge, Add* | *22.71* | |
| | | *For 16 Gauge, Add* | *27.65* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *14.62* | |
| | | *For Work In Restricted Working Space, Add* | *17.03* | |
| 23 31 13 16-0142 | EA | 10" x 8", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 93.74 | 17.79 |
| | | *For Seal Class B, Add* | *10.78* | |
| | | *For Seal Class A, Add* | *28.75* | |
| | | *For 24 Gauge, Add* | *4.37* | |
| | | *For 22 Gauge, Add* | *10.06* | |
| | | *For 20 Gauge, Add* | *16.40* | |
| | | *For 18 Gauge, Add* | *25.14* | |
| | | *For 16 Gauge, Add* | *30.60* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *16.18* | |
| | | *For Work In Restricted Working Space, Add* | *21.56* | |
| 23 31 13 16-0143 | EA | 12" x 10", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 113.82 | 22.65 |
| | | *For Seal Class B, Add* | *13.48* | |
| | | *For Seal Class A, Add* | *35.94* | |
| | | *For 24 Gauge, Add* | *4.79* | |
| | | *For 22 Gauge, Add* | *11.03* | |
| | | *For 20 Gauge, Add* | *17.98* | |
| | | *For 18 Gauge, Add* | *27.57* | |
| | | *For 16 Gauge, Add* | *33.56* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *17.74* | |
| | | *For Work In Restricted Working Space, Add* | *26.96* | |
| 23 31 13 16-0144 | EA | 14" x 12", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 124.71 | 24.79 |
| | | *For Seal Class B, Add* | *14.70* | |
| | | *For Seal Class A, Add* | *39.21* | |
| | | *For 24 Gauge, Add* | *5.34* | |
| | | *For 22 Gauge, Add* | *12.28* | |
| | | *For 20 Gauge, Add* | *20.02* | |
| | | *For 18 Gauge, Add* | *30.69* | |
| | | *For 16 Gauge, Add* | *37.37* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *19.75* | |
| | | *For Work In Restricted Working Space, Add* | *29.41* | |
| 23 31 13 16-0145 | EA | 16" x 14", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 162.06 | 29.11 |
| | | *For Seal Class B, Add* | *17.39* | |
| | | *For Seal Class A, Add* | *46.37* | |
| | | *For 24 Gauge, Add* | *9.23* | |
| | | *For 22 Gauge, Add* | *21.22* | |
| | | *For 20 Gauge, Add* | *34.60* | |
| | | *For 18 Gauge, Add* | *53.05* | |
| | | *For 16 Gauge, Add* | *64.58* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *34.14* | |
| | | *For Work In Restricted Working Space, Add* | *34.78* | |
| 23 31 13 16-0146 | EA | 18" x 16", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 193.06 | 36.12 |
| | | *For Seal Class B, Add* | *21.56* | |
| | | *For Seal Class A, Add* | *57.50* | |
| | | *For 24 Gauge, Add* | *9.86* | |
| | | *For 22 Gauge, Add* | *22.68* | |
| | | *For 20 Gauge, Add* | *36.98* | |
| | | *For 18 Gauge, Add* | *56.70* | |
| | | *For 16 Gauge, Add* | *69.02* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *36.48* | |
| | | *For Work In Restricted Working Space, Add* | *43.13* | |
| 23 31 13 16-0147 | EA | 20" x 18", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 226.52 | 43.67 |
| | | *For Seal Class B, Add* | *26.09* | |
| | | *For Seal Class A, Add* | *69.56* | |
| | | *For 24 Gauge, Add* | *10.52* | |
| | | *For 22 Gauge, Add* | *24.21* | |
| | | *For 20 Gauge, Add* | *39.47* | |
| | | *For 18 Gauge, Add* | *60.51* | |
| | | *For 16 Gauge, Add* | *73.67* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *38.94* | |
| | | *For Work In Restricted Working Space, Add* | *52.17* | |
| 23 31 13 16-0148 | EA | 22" x 20", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 259.36 | 50.67 |
| | | *For Seal Class B, Add* | *30.51* | |
| | | *For Seal Class A, Add* | *81.37* | |
| | | *For 24 Gauge, Add* | *11.19* | |
| | | *For 22 Gauge, Add* | *25.73* | |
| | | *For 20 Gauge, Add* | *41.95* | |
| | | *For 18 Gauge, Add* | *64.32* | |
| | | *For 16 Gauge, Add* | *78.30* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *41.39* | |
| | | *For Work In Restricted Working Space, Add* | *61.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0149 | EA | 24" x 22", 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Reducer | 288.35 | 57.68 |
| | | *For Seal Class B, Add* | *34.41* | |
| | | *For Seal Class A, Add* | *91.76* | |
| | | *For 24 Gauge, Add* | *11.79* | |
| | | *For 22 Gauge, Add* | *27.12* | |
| | | *For 20 Gauge, Add* | *44.21* | |
| | | *For 18 Gauge, Add* | *67.79* | |
| | | *For 16 Gauge, Add* | *82.53* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *43.62* | |
| | | *For Work In Restricted Working Space, Add* | *68.82* | |
| 23 31 13 16-0150 | | Slip Joint, Galvanized, Spiral Duct Couplings *(23 31 13 16-0074)* | | |
| 23 31 13 16-0151 | EA | 4" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 37.63 | 7.55 |
| | | *For Seal Class B, Add* | *4.37* | |
| | | *For Seal Class A, Add* | *11.66* | |
| | | *For 24 Gauge, Add* | *1.70* | |
| | | *For 22 Gauge, Add* | *3.91* | |
| | | *For 20 Gauge, Add* | *6.37* | |
| | | *For 18 Gauge, Add* | *9.76* | |
| | | *For 16 Gauge, Add* | *11.89* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *6.28* | |
| | | *For Work In Restricted Working Space, Add* | *8.74* | |
| 23 31 13 16-0152 | EA | 6 Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 52.77 | 10.78 |
| | | *For Seal Class B, Add* | *6.47* | |
| | | *For Seal Class A, Add* | *17.25* | |
| | | *For 24 Gauge, Add* | *1.93* | |
| | | *For 22 Gauge, Add* | *4.44* | |
| | | *For 20 Gauge, Add* | *7.24* | |
| | | *For 18 Gauge, Add* | *11.10* | |
| | | *For 16 Gauge, Add* | *13.51* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *7.14* | |
| | | *For Work In Restricted Working Space, Add* | *12.94* | |
| 23 31 13 16-0153 | EA | 8" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 67.15 | 14.01 |
| | | *For Seal Class B, Add* | *8.51* | |
| | | *For Seal Class A, Add* | *22.70* | |
| | | *For 24 Gauge, Add* | *2.08* | |
| | | *For 22 Gauge, Add* | *4.78* | |
| | | *For 20 Gauge, Add* | *7.80* | |
| | | *For 18 Gauge, Add* | *11.96* | |
| | | *For 16 Gauge, Add* | *14.56* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *7.70* | |
| | | *For Work In Restricted Working Space, Add* | *17.03* | |
| 23 31 13 16-0154 | EA | 10" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 83.04 | 17.79 |
| | | *For Seal Class B, Add* | *10.78* | |
| | | *For Seal Class A, Add* | *28.75* | |
| | | *For 24 Gauge, Add* | *2.23* | |
| | | *For 22 Gauge, Add* | *5.13* | |
| | | *For 20 Gauge, Add* | *8.37* | |
| | | *For 18 Gauge, Add* | *12.83* | |
| | | *For 16 Gauge, Add* | *15.62* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.26* | |
| | | *For Work In Restricted Working Space, Add* | *21.56* | |
| 23 31 13 16-0155 | EA | 12" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 101.76 | 22.65 |
| | | *For Seal Class B, Add* | *13.48* | |
| | | *For Seal Class A, Add* | *35.94* | |
| | | *For 24 Gauge, Add* | *2.38* | |
| | | *For 22 Gauge, Add* | *5.48* | |
| | | *For 20 Gauge, Add* | *8.93* | |
| | | *For 18 Gauge, Add* | *13.70* | |
| | | *For 16 Gauge, Add* | *16.67* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.81* | |
| | | *For Work In Restricted Working Space, Add* | *26.96* | |
| 23 31 13 16-0156 | EA | 14" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 110.68 | 24.79 |
| | | *For Seal Class B, Add* | *14.70* | |
| | | *For Seal Class A, Add* | *39.21* | |
| | | *For 24 Gauge, Add* | *2.53* | |
| | | *For 22 Gauge, Add* | *5.82* | |
| | | *For 20 Gauge, Add* | *9.50* | |
| | | *For 18 Gauge, Add* | *14.56* | |
| | | *For 16 Gauge, Add* | *17.72* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *9.37* | |
| | | *For Work In Restricted Working Space, Add* | *29.41* | |
| 23 31 13 16-0157 | EA | 16" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 129.95 | 29.11 |
| | | *For Seal Class B, Add* | *17.39* | |
| | | *For Seal Class A, Add* | *46.37* | |
| | | *For 24 Gauge, Add* | *2.80* | |
| | | *For 22 Gauge, Add* | *6.45* | |
| | | *For 20 Gauge, Add* | *10.52* | |
| | | *For 18 Gauge, Add* | *16.12* | |
| | | *For 16 Gauge, Add* | *19.63* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *10.37* | |
| | | *For Work In Restricted Working Space, Add* | *34.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0158 | EA | 18" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 158.53 | 36.12 |
| | | *For Seal Class B, Add* | *21.56* | |
| | | *For Seal Class A, Add* | *57.50* | |
| | | *For 24 Gauge, Add* | *2.95* | |
| | | *For 22 Gauge, Add* | *6.79* | |
| | | *For 20 Gauge, Add* | *11.08* | |
| | | *For 18 Gauge, Add* | *16.99* | |
| | | *For 16 Gauge, Add* | *20.68* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *10.93* | |
| | | *For Work In Restricted Working Space, Add* | *43.13* | |
| 23 31 13 16-0159 | EA | 20" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 189.58 | 43.67 |
| | | *For Seal Class B, Add* | *26.09* | |
| | | *For Seal Class A, Add* | *69.56* | |
| | | *For 24 Gauge, Add* | *3.14* | |
| | | *For 22 Gauge, Add* | *7.21* | |
| | | *For 20 Gauge, Add* | *11.76* | |
| | | *For 18 Gauge, Add* | *18.03* | |
| | | *For 16 Gauge, Add* | *21.95* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *11.60* | |
| | | *For Work In Restricted Working Space, Add* | *52.17* | |
| 23 31 13 16-0160 | EA | 22 Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 219.71 | 101.89 |
| | | *For Seal Class B, Add* | *30.51* | |
| | | *For Seal Class A, Add* | *81.37* | |
| | | *For 24 Gauge, Add* | *3.26* | |
| | | *For 22 Gauge, Add* | *7.49* | |
| | | *For 20 Gauge, Add* | *12.21* | |
| | | *For 18 Gauge, Add* | *18.72* | |
| | | *For 16 Gauge, Add* | *22.79* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *12.05* | |
| | | *For Work In Restricted Working Space, Add* | *61.03* | |
| 23 31 13 16-0161 | EA | 24" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Coupling | 246.59 | 114.83 |
| | | *For Seal Class B, Add* | *34.41* | |
| | | *For Seal Class A, Add* | *91.76* | |
| | | *For 24 Gauge, Add* | *3.44* | |
| | | *For 22 Gauge, Add* | *7.91* | |
| | | *For 20 Gauge, Add* | *12.89* | |
| | | *For 18 Gauge, Add* | *19.77* | |
| | | *For 16 Gauge, Add* | *24.07* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *12.72* | |
| | | *For Work In Restricted Working Space, Add* | *68.82* | |

## 23 31 13 16-0162 Slip Joint, Galvanized, Spiral Duct Caps *(23 31 13 16-0074)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 16-0163 | EA | 4" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 24.52 | 7.55 |
| | | *For Seal Class B, Add* | *2.19* | |
| | | *For Seal Class A, Add* | *5.83* | |
| | | *For 24 Gauge, Add* | *1.99* | |
| | | *For 22 Gauge, Add* | *4.58* | |
| | | *For 20 Gauge, Add* | *7.46* | |
| | | *For 18 Gauge, Add* | *11.44* | |
| | | *For 16 Gauge, Add* | *13.93* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *7.36* | |
| | | *For Work In Restricted Working Space, Add* | *4.37* | |
| 23 31 13 16-0164 | EA | 6" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 32.72 | 10.78 |
| | | *For Seal Class B, Add* | *3.23* | |
| | | *For Seal Class A, Add* | *8.62* | |
| | | *For 24 Gauge, Add* | *2.23* | |
| | | *For 22 Gauge, Add* | *5.13* | |
| | | *For 20 Gauge, Add* | *8.37* | |
| | | *For 18 Gauge, Add* | *12.83* | |
| | | *For 16 Gauge, Add* | *15.62* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *8.26* | |
| | | *For Work In Restricted Working Space, Add* | *6.47* | |
| 23 31 13 16-0165 | EA | 8" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 40.58 | 14.56 |
| | | *For Seal Class B, Add* | *4.26* | |
| | | *For Seal Class A, Add* | *11.35* | |
| | | *For 24 Gauge, Add* | *2.44* | |
| | | *For 22 Gauge, Add* | *5.62* | |
| | | *For 20 Gauge, Add* | *9.16* | |
| | | *For 18 Gauge, Add* | *14.04* | |
| | | *For 16 Gauge, Add* | *17.09* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *9.04* | |
| | | *For Work In Restricted Working Space, Add* | *8.51* | |
| 23 31 13 16-0166 | EA | 10" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 49.51 | 18.33 |
| | | *For Seal Class B, Add* | *5.39* | |
| | | *For Seal Class A, Add* | *14.38* | |
| | | *For 24 Gauge, Add* | *2.71* | |
| | | *For 22 Gauge, Add* | *6.24* | |
| | | *For 20 Gauge, Add* | *10.18* | |
| | | *For 18 Gauge, Add* | *15.61* | |
| | | *For 16 Gauge, Add* | *19.00* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *10.04* | |
| | | *For Work In Restricted Working Space, Add* | *10.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 16-0167 | EA | 12" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 60.00 | 22.65 |
| | | *For Seal Class B, Add* | *6.74* | |
| | | *For Seal Class A, Add* | *17.97* | |
| | | *For 24 Gauge, Add* | *3.02* | |
| | | *For 22 Gauge, Add* | *6.94* | |
| | | *For 20 Gauge, Add* | *11.31* | |
| | | *For 18 Gauge, Add* | *17.34* | |
| | | *For 16 Gauge, Add* | *21.11* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *11.16* | |
| | | *For Work In Restricted Working Space, Add* | *13.48* | |
| 23 31 13 16-0168 | EA | 14" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 65.59 | 24.79 |
| | | *For Seal Class B, Add* | *7.35* | |
| | | *For Seal Class A, Add* | *19.60* | |
| | | *For 24 Gauge, Add* | *3.32* | |
| | | *For 22 Gauge, Add* | *7.63* | |
| | | *For 20 Gauge, Add* | *12.44* | |
| | | *For 18 Gauge, Add* | *19.07* | |
| | | *For 16 Gauge, Add* | *23.21* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *12.27* | |
| | | *For Work In Restricted Working Space, Add* | *14.70* | |
| 23 31 13 16-0169 | EA | 16" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 75.90 | 28.57 |
| | | *For Seal Class B, Add* | *8.51* | |
| | | *For Seal Class A, Add* | *22.70* | |
| | | *For 24 Gauge, Add* | *3.83* | |
| | | *For 22 Gauge, Add* | *8.81* | |
| | | *For 20 Gauge, Add* | *14.36* | |
| | | *For 18 Gauge, Add* | *22.02* | |
| | | *For 16 Gauge, Add* | *26.81* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *14.17* | |
| | | *For Work In Restricted Working Space, Add* | *17.03* | |
| 23 31 13 16-0170 | EA | 18" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 136.41 | 36.12 |
| | | *For Seal Class B, Add* | *10.78* | |
| | | *For Seal Class A, Add* | *28.75* | |
| | | *For 24 Gauge, Add* | *12.91* | |
| | | *For 22 Gauge, Add* | *29.68* | |
| | | *For 20 Gauge, Add* | *48.40* | |
| | | *For 18 Gauge, Add* | *74.21* | |
| | | *For 16 Gauge, Add* | *90.34* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *47.75* | |
| | | *For Work In Restricted Working Space, Add* | *21.56* | |
| 23 31 13 16-0171 | EA | 20" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 159.80 | 44.74 |
| | | *For Seal Class B, Add* | *13.48* | |
| | | *For Seal Class A, Add* | *35.94* | |
| | | *For 24 Gauge, Add* | *13.99* | |
| | | *For 22 Gauge, Add* | *32.18* | |
| | | *For 20 Gauge, Add* | *52.46* | |
| | | *For 18 Gauge, Add* | *80.44* | |
| | | *For 16 Gauge, Add* | *97.93* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *51.76* | |
| | | *For Work In Restricted Working Space, Add* | *26.96* | |
| 23 31 13 16-0172 | EA | 22" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 173.40 | 49.06 |
| | | *For Seal Class B, Add* | *14.70* | |
| | | *For Seal Class A, Add* | *39.21* | |
| | | *For 24 Gauge, Add* | *15.08* | |
| | | *For 22 Gauge, Add* | *34.67* | |
| | | *For 20 Gauge, Add* | *56.54* | |
| | | *For 18 Gauge, Add* | *86.69* | |
| | | *For 16 Gauge, Add* | *105.53* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *55.78* | |
| | | *For Work In Restricted Working Space, Add* | *29.41* | |
| 23 31 13 16-0173 | EA | 24" Diameter, 26 Gauge, Seal Class C, Slip Joint, Galvanized, Spiral Duct Cap | 195.67 | 57.15 |
| | | *For Seal Class B, Add* | *17.21* | |
| | | *For Seal Class A, Add* | *45.88* | |
| | | *For 24 Gauge, Add* | *16.19* | |
| | | *For 22 Gauge, Add* | *37.24* | |
| | | *For 20 Gauge, Add* | *60.72* | |
| | | *For 18 Gauge, Add* | *93.10* | |
| | | *For 16 Gauge, Add* | *113.34* | |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *59.91* | |
| | | *For Work In Restricted Working Space, Add* | *34.41* | |

## 23 31 13 19 Metal Duct Fittings *(23 31 13)*

### 23 31 13 19-0001 Sheet Metal Baffles *(23 31 13 19)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 19-0002 | LF | Sheet Metal Baffles Under Raised Floor | 20.85 | 16.24 |
| | | *For Work In Restricted Working Space, Add* | *5.94* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.89* | |

### 23 31 13 19-0003 Duct Register Boots *(23 31 13 19)*

| | | | | |
|---|---|---|---|---|
| 23 31 13 19-0004 | EA | 10" x 2-1/4" x 5" Register Boot, 90 Degree, Galvanized Steel | 24.62 | 7.28 |
| | | *For Stainless Steel, Add* | *12.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 19-0005 | EA | 10" x 2-1/4" x 6" Register Boot, 90 Degree, Galvanized Steel | 24.62 | 7.28 |
| | | *For Stainless Steel, Add* | *12.08* | |
| 23 31 13 19-0006 | EA | 12" x 2-1/4" x 5" Register Boot, 90 Degree, Galvanized Steel | 26.02 | 7.86 |
| | | *For Stainless Steel, Add* | *12.36* | |
| 23 31 13 19-0007 | EA | 12" x 2-1/4" x 6" Register Boot, 90 Degree, Galvanized Steel | 26.02 | 7.86 |
| | | *For Stainless Steel, Add* | *12.36* | |
| 23 31 13 19-0008 | EA | 12" x 2-1/4" x 7" Register Boot, 90 Degree, Galvanized Steel | 28.50 | 7.86 |
| | | *For Stainless Steel, Add* | *15.34* | |
| 23 31 13 19-0009 | EA | 14" x 2-1/4" x 5" Register Boot, 90 Degree, Galvanized Steel | 28.41 | 8.44 |
| | | *For Stainless Steel, Add* | *13.84* | |
| 23 31 13 19-0010 | EA | 14" x 2-1/4" x 6" Register Boot, 90 Degree, Galvanized Steel | 28.41 | 8.44 |
| | | *For Stainless Steel, Add* | *13.84* | |
| 23 31 13 19-0011 | EA | 14" x 2-1/4" x 7" Register Boot, 90 Degree, Galvanized Steel | 29.95 | 8.44 |
| | | *For Stainless Steel, Add* | *15.68* | |
| 23 31 13 19-0012 | EA | 10" x 4" x 6" Register Boot, 90 Degree, Galvanized Steel | 27.12 | 9.02 |
| | | *For Stainless Steel, Add* | *10.88* | |
| 23 31 13 19-0013 | EA | 12" x 4" x 6" Register Boot, 90 Degree, Galvanized Steel | 28.55 | 9.60 |
| | | *For Stainless Steel, Add* | *11.21* | |
| 23 31 13 19-0014 | EA | 12" x 4" x 7" Register Boot, 90 Degree, Galvanized Steel | 34.88 | 9.60 |
| | | *For Stainless Steel, Add* | *18.80* | |
| 23 31 13 19-0015 | EA | 14" x 4" x 6" Register Boot, 90 Degree, Galvanized Steel | 30.26 | 10.19 |
| | | *For Stainless Steel, Add* | *11.87* | |
| 23 31 13 19-0016 | EA | 14" x 4" x 7" Register Boot, 90 Degree, Galvanized Steel | 36.47 | 10.19 |
| | | *For Stainless Steel, Add* | *19.32* | |
| 23 31 13 19-0017 | EA | 12" x 2-1/4" x 5" Register Boot, Center, Galvanized Steel | 24.52 | 7.86 |
| | | *For Stainless Steel, Add* | *10.56* | |
| 23 31 13 19-0018 | EA | 12" x 2-1/4" x 6" Register Boot, Center, Galvanized Steel | 24.52 | 7.86 |
| | | *For Stainless Steel, Add* | *10.56* | |
| 23 31 13 19-0019 | EA | 14" x 2-1/4" x 6" Register Boot, Center, Galvanized Steel | 26.69 | 8.44 |
| | | *For Stainless Steel, Add* | *11.77* | |
| 23 31 13 19-0020 | EA | 14" x 2-1/4" x 7" Register Boot, Center, Galvanized Steel | 28.16 | 8.44 |
| | | *For Stainless Steel, Add* | *13.54* | |
| 23 31 13 19-0021 | EA | 10" x 4" x 6" Register Boot, Center, Galvanized Steel | 27.32 | 9.02 |
| | | *For Stainless Steel, Add* | *11.12* | |
| 23 31 13 19-0022 | EA | 12" x 4" x 6" Register Boot, Center, Galvanized Steel | 28.72 | 9.60 |
| | | *For Stainless Steel, Add* | *11.41* | |
| 23 31 13 19-0023 | EA | 12" x 2-1/4" x 6" Register Boot, End, Galvanized Steel | 25.53 | 7.86 |
| | | *For Stainless Steel, Add* | *11.77* | |
| 23 31 13 19-0024 | EA | 14" x 2-1/4" x 6" Register Boot, End, Galvanized Steel | 27.29 | 8.44 |
| | | *For Stainless Steel, Add* | *12.49* | |
| 23 31 13 19-0025 | EA | 10" x 2-1/4" x 6" Register Boot, Universal, Galvanized Steel | 24.62 | 7.28 |
| | | *For Stainless Steel, Add* | *12.08* | |
| 23 31 13 19-0026 | EA | 12" x 2-1/4" x 6" Register Boot, Universal, Galvanized Steel | 26.02 | 7.86 |
| | | *For Stainless Steel, Add* | *12.36* | |
| 23 31 13 19-0027 | EA | 14" x 2-1/4" x 5" Register Boot, Universal, Galvanized Steel | 28.41 | 8.44 |
| | | *For Stainless Steel, Add* | *13.84* | |
| 23 31 13 19-0028 | EA | 14" x 2-1/4" x 6" Register Boot, Universal, Galvanized Steel | 28.41 | 8.44 |
| | | *For Stainless Steel, Add* | *13.84* | |
| 23 31 13 19-0029 | EA | 10" x 4" x 6" Register Boot, Universal, Galvanized Steel | 27.12 | 9.02 |
| | | *For Stainless Steel, Add* | *10.88* | |
| 23 31 13 19-0030 | EA | 12" x 4" x 6" Register Boot, Universal, Galvanized Steel | 28.55 | 9.60 |
| | | *For Stainless Steel, Add* | *11.21* | |
| 23 31 13 19-0031 | EA | 12" x 4" x 7" Register Boot, Universal, Galvanized Steel | 34.88 | 9.60 |
| | | *For Stainless Steel, Add* | *18.80* | |
| 23 31 13 19-0032 | EA | 14" x 4" x 7" Register Boot, Universal, Galvanized Steel | 36.04 | 10.19 |
| | | *For Stainless Steel, Add* | *18.80* | |

## 23 31 13 23 Galvanized Steel Welded Duct *(23 31 13)*

Note: All field fabricated duct is assembled from flat duct sheets on site to fit to exact field conditions. Ductwork which is fabricated off site or snap-fitting duct is considered as shop fabricated.

### 23 31 13 23-0001 Welded Steel Ductwork *(23 31 13 23)*

Note: Ductwork poundage includes all fittings, transitions, collars, straps, support straps, etc.

### 23 31 13 23-0002 Galvanized Steel Welded Duct, For Kitchen *(23 31 13 23-0001)*

Note: Also includes special exhaust systems and waste.

| | | | | |
|---|---|---|---|---|
| 23 31 13 23-0003 | LB | Galvanized Steel Welded Duct | 14.15 | 4.92 |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *3.17* | |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.99* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.97* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.47* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.94* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.43* | |

### 23 31 13 23-0004 Black Steel Ductwork *(23 31 13 23-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 13 23-0005 | LB | Black Steel Ductwork | 11.11 | 5.08 |
| | | *For Polyvinyl Chloride (PVC) Coated, Inside And Outside, Add* | *0.71* | |
| | | *For Work In Restricted Working Space, Add* | *3.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.02* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.58* | |

## 23 31 16 Non-metal Ducts *(23 31)*

### 23 31 16 13 Fibrous-Glass Ducts *(23 31 16)*

#### 23 31 16 13-0001 Glass Fiber Duct Board *(23 31 16 13)*

Note: Rigid, rectangular boards faced on one side with a fire-resistant foil-scrim-kraft (FSK) vapor retarder and a lightweight fiber glass mat on the airstream surface.

| | | | | |
|---|---|---|---|---|
| 23 31 16 13-0002 | SF | 1" Glass Fiber Duct Board (EI-475) | 6.49 | 1.02 |
| 23 31 16 13-0003 | SF | 1-1/2" Glass Fiber Duct Board (EI-800) | 8.10 | 1.12 |
| 23 31 16 13-0004 | SF | 2" Glass Fiber Duct Board (EI-800) | 9.76 | 1.23 |

### 23 31 16 16 Thermoset Fiberglass-Reinforced Plastic Ducts *(23 31 16)*

#### 23 31 16 16-0001 Fiber Reinforced Round Plastic Duct *(23 31 16 16)*

#### 23 31 16 16-0002 Fiber Reinforced Round Plastic Duct *(23 31 16 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 16 16-0003 | LF | 2" Fiber Reinforced Plastic Duct | 14.98 | 2.75 |
| 23 31 16 16-0004 | LF | 3" Fiber Reinforced Plastic Duct | 19.28 | 3.22 |
| 23 31 16 16-0005 | LF | 4" Fiber Reinforced Plastic Duct | 25.25 | 4.73 |
| 23 31 16 16-0006 | LF | 6" Fiber Reinforced Plastic Duct | 34.26 | 5.97 |
| 23 31 16 16-0007 | LF | 8" Fiber Reinforced Plastic Duct | 43.70 | 7.48 |
| 23 31 16 16-0008 | LF | 10" Fiber Reinforced Plastic Duct | 52.82 | 8.99 |
| 23 31 16 16-0009 | LF | 12" Fiber Reinforced Plastic Duct | 58.47 | 10.50 |
| 23 31 16 16-0010 | LF | 14" Fiber Reinforced Plastic Duct | 68.01 | 11.48 |
| 23 31 16 16-0011 | LF | 16" Fiber Reinforced Plastic Duct | 73.99 | 12.22 |
| 23 31 16 16-0012 | LF | 18" Fiber Reinforced Plastic Duct | 96.05 | 13.72 |
| 23 31 16 16-0013 | LF | 20" Fiber Reinforced Plastic Duct | 100.23 | 14.70 |
| 23 31 16 16-0014 | LF | 24" Fiber Reinforced Plastic Duct | 130.29 | 15.69 |
| 23 31 16 16-0015 | LF | 30" Fiber Reinforced Plastic Duct | 148.63 | 18.19 |
| 23 31 16 16-0016 | LF | 36" Fiber Reinforced Plastic Duct | 169.07 | 21.92 |
| 23 31 16 16-0017 | LF | 42" Fiber Reinforced Plastic Duct | 239.47 | 24.42 |
| 23 31 16 16-0018 | LF | 48" Fiber Reinforced Plastic Duct | 268.12 | 27.44 |
| 23 31 16 16-0019 | LF | 54" Fiber Reinforced Plastic Duct | 295.27 | 31.44 |
| 23 31 16 16-0020 | LF | 60" Fiber Reinforced Plastic Duct | 332.39 | 36.69 |
| 23 31 16 16-0021 | LF | 66" Fiber Reinforced Plastic Duct | 341.38 | 44.89 |
| 23 31 16 16-0022 | LF | 72" Fiber Reinforced Plastic Duct | 416.35 | 54.87 |

#### 23 31 16 16-0023 Fiber Reinforced Plastic Bell *(23 31 16 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 16 16-0024 | EA | 2" Fiber Reinforced Plastic Bell | 41.88 | 11.17 |
| 23 31 16 16-0025 | EA | 3" Fiber Reinforced Plastic Bell | 50.93 | 13.25 |
| 23 31 16 16-0026 | EA | 4" Fiber Reinforced Plastic Bell | 58.04 | 15.59 |
| 23 31 16 16-0027 | EA | 6" Fiber Reinforced Plastic Bell | 75.77 | 20.79 |
| 23 31 16 16-0028 | EA | 8" Fiber Reinforced Plastic Bell | 91.04 | 25.98 |
| 23 31 16 16-0029 | EA | 10" Fiber Reinforced Plastic Bell | 103.88 | 31.17 |
| 23 31 16 16-0030 | EA | 12" Fiber Reinforced Plastic Bell | 128.71 | 38.71 |
| 23 31 16 16-0031 | EA | 14" Fiber Reinforced Plastic Bell | 138.28 | 41.57 |
| 23 31 16 16-0032 | EA | 16" Fiber Reinforced Plastic Bell | 149.92 | 44.43 |
| 23 31 16 16-0033 | EA | 18" Fiber Reinforced Plastic Bell | 161.56 | 47.81 |
| 23 31 16 16-0034 | EA | 20" Fiber Reinforced Plastic Bell | 177.20 | 51.96 |
| 23 31 16 16-0035 | EA | 24" Fiber Reinforced Plastic Bell | 212.02 | 57.16 |
| 23 31 16 16-0036 | EA | 30" Fiber Reinforced Plastic Bell | 254.17 | 62.35 |
| 23 31 16 16-0037 | EA | 36" Fiber Reinforced Plastic Bell | 289.31 | 70.15 |
| 23 31 16 16-0038 | EA | 42" Fiber Reinforced Plastic Bell | 324.44 | 77.94 |
| 23 31 16 16-0039 | EA | 48" Fiber Reinforced Plastic Bell | 359.55 | 85.73 |
| 23 31 16 16-0040 | EA | 54" Fiber Reinforced Plastic Bell | 452.12 | 103.92 |
| 23 31 16 16-0041 | EA | 60" Fiber Reinforced Plastic Bell | 528.51 | 129.90 |
| 23 31 16 16-0042 | EA | 66" Fiber Reinforced Plastic Bell | 634.18 | 155.88 |
| 23 31 16 16-0043 | EA | 72" Fiber Reinforced Plastic Bell | 729.56 | 176.66 |

#### 23 31 16 16-0044 Fiber Reinforced Plastic Flange *(23 31 16 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 16 16-0045 | EA | 2" Fiber Reinforced Plastic Flange | 80.97 | 11.17 |
| 23 31 16 16-0046 | EA | 3" Fiber Reinforced Plastic Flange | 92.46 | 13.25 |
| 23 31 16 16-0047 | EA | 4" Fiber Reinforced Plastic Flange | 104.45 | 15.59 |
| 23 31 16 16-0048 | EA | 6" Fiber Reinforced Plastic Flange | 134.40 | 20.79 |
| 23 31 16 16-0049 | EA | 8" Fiber Reinforced Plastic Flange | 161.89 | 25.98 |
| 23 31 16 16-0050 | EA | 10" Fiber Reinforced Plastic Flange | 189.37 | 31.17 |
| 23 31 16 16-0051 | EA | 12" Fiber Reinforced Plastic Flange | 219.09 | 38.71 |
| 23 31 16 16-0052 | EA | 14" Fiber Reinforced Plastic Flange | 248.21 | 41.57 |
| 23 31 16 16-0053 | EA | 16" Fiber Reinforced Plastic Flange | 272.06 | 44.43 |
| 23 31 16 16-0054 | EA | 18" Fiber Reinforced Plastic Flange | 288.58 | 47.81 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 16 16-0055 | EA | 20" Fiber Reinforced Plastic Flange | 299.34 | 51.96 |
| 23 31 16 16-0056 | EA | 24" Fiber Reinforced Plastic Flange | 358.59 | 57.16 |
| 23 31 16 16-0057 | EA | 30" Fiber Reinforced Plastic Flange | 395.85 | 62.35 |
| 23 31 16 16-0058 | EA | 36" Fiber Reinforced Plastic Flange | 501.83 | 70.15 |
| 23 31 16 16-0059 | EA | 42" Fiber Reinforced Plastic Flange | 558.95 | 77.94 |
| 23 31 16 16-0060 | EA | 48" Fiber Reinforced Plastic Flange | 640.47 | 85.73 |
| 23 31 16 16-0061 | EA | 54" Fiber Reinforced Plastic Flange | 745.25 | 103.92 |
| 23 31 16 16-0062 | EA | 60" Fiber Reinforced Plastic Flange | 877.82 | 129.90 |
| 23 31 16 16-0063 | EA | 66" Fiber Reinforced Plastic Flange | 1,010.37 | 155.88 |
| 23 31 16 16-0064 | EA | 72" Fiber Reinforced Plastic Flange | 1,159.49 | 176.66 |
| **23 31 16 16-0065** | | **Fiber Reinforced Plastic 90 Degree Elbow** *(23 31 16 16-0001)* | | |
| 23 31 16 16-0066 | EA | 2" Fiber Reinforced Plastic 90 Degree Elbow | 125.50 | 26.92 |
| 23 31 16 16-0067 | EA | 3" Fiber Reinforced Plastic 90 Degree Elbow | 146.45 | 32.16 |
| 23 31 16 16-0068 | EA | 4" Fiber Reinforced Plastic 90 Degree Elbow | 169.83 | 37.41 |
| 23 31 16 16-0069 | EA | 6" Fiber Reinforced Plastic 90 Degree Elbow | 217.48 | 49.88 |
| 23 31 16 16-0070 | EA | 8" Fiber Reinforced Plastic 90 Degree Elbow | 265.14 | 62.35 |
| 23 31 16 16-0071 | EA | 10" Fiber Reinforced Plastic 90 Degree Elbow | 312.80 | 74.83 |
| 23 31 16 16-0072 | EA | 12" Fiber Reinforced Plastic 90 Degree Elbow | 382.24 | 93.06 |
| 23 31 16 16-0073 | EA | 14" Fiber Reinforced Plastic 90 Degree Elbow | 445.12 | 98.52 |
| 23 31 16 16-0074 | EA | 16" Fiber Reinforced Plastic 90 Degree Elbow | 515.44 | 106.99 |
| 23 31 16 16-0075 | EA | 18" Fiber Reinforced Plastic 90 Degree Elbow | 635.82 | 114.72 |
| 23 31 16 16-0076 | EA | 20" Fiber Reinforced Plastic 90 Degree Elbow | 745.28 | 124.71 |
| 23 31 16 16-0077 | EA | 24" Fiber Reinforced Plastic 90 Degree Elbow | 876.00 | 137.17 |
| 23 31 16 16-0078 | EA | 30" Fiber Reinforced Plastic 90 Degree Elbow | 1,238.76 | 149.64 |
| 23 31 16 16-0079 | EA | 36" Fiber Reinforced Plastic 90 Degree Elbow | 1,624.15 | 168.35 |
| 23 31 16 16-0080 | EA | 42" Fiber Reinforced Plastic 90 Degree Elbow | 2,192.76 | 187.11 |
| 23 31 16 16-0081 | EA | 48" Fiber Reinforced Plastic 90 Degree Elbow | 2,627.02 | 205.82 |
| 23 31 16 16-0082 | EA | 54" Fiber Reinforced Plastic 90 Degree Elbow | 3,102.75 | 249.41 |
| 23 31 16 16-0083 | EA | 60" Fiber Reinforced Plastic 90 Degree Elbow | 3,744.08 | 311.76 |
| 23 31 16 16-0084 | EA | 66" Fiber Reinforced Plastic 90 Degree Elbow | 4,385.20 | 374.01 |
| 23 31 16 16-0085 | EA | 72" Fiber Reinforced Plastic 90 Degree Elbow | 5,005.66 | 423.84 |
| **23 31 16 16-0086** | | **Fiber Reinforced Plastic 45 Degree Elbow** *(23 31 16 16-0001)* | | |
| 23 31 16 16-0087 | EA | 2" Fiber Reinforced Plastic 45 Degree Elbow | 98.63 | 26.92 |
| 23 31 16 16-0088 | EA | 3" Fiber Reinforced Plastic 45 Degree Elbow | 114.69 | 32.16 |
| 23 31 16 16-0089 | EA | 4" Fiber Reinforced Plastic 45 Degree Elbow | 133.17 | 37.41 |
| 23 31 16 16-0090 | EA | 6" Fiber Reinforced Plastic 45 Degree Elbow | 163.74 | 49.88 |
| 23 31 16 16-0091 | EA | 8" Fiber Reinforced Plastic 45 Degree Elbow | 194.30 | 62.35 |
| 23 31 16 16-0092 | EA | 10" Fiber Reinforced Plastic 45 Degree Elbow | 229.79 | 74.83 |
| 23 31 16 16-0093 | EA | 12" Fiber Reinforced Plastic 45 Degree Elbow | 282.12 | 93.06 |
| 23 31 16 16-0094 | EA | 14" Fiber Reinforced Plastic 45 Degree Elbow | 310.73 | 98.52 |
| 23 31 16 16-0095 | EA | 16" Fiber Reinforced Plastic 45 Degree Elbow | 388.32 | 106.94 |
| 23 31 16 16-0096 | EA | 18" Fiber Reinforced Plastic 45 Degree Elbow | 460.08 | 114.84 |
| 23 31 16 16-0097 | EA | 20" Fiber Reinforced Plastic 45 Degree Elbow | 544.94 | 124.71 |
| 23 31 16 16-0098 | EA | 24" Fiber Reinforced Plastic 45 Degree Elbow | 638.81 | 137.07 |
| 23 31 16 16-0099 | EA | 30" Fiber Reinforced Plastic 45 Degree Elbow | 847.72 | 149.54 |
| 23 31 16 16-0100 | EA | 36" Fiber Reinforced Plastic 45 Degree Elbow | 1,060.12 | 168.51 |
| 23 31 16 16-0101 | EA | 42" Fiber Reinforced Plastic 45 Degree Elbow | 1,394.19 | 187.22 |
| 23 31 16 16-0102 | EA | 48" Fiber Reinforced Plastic 45 Degree Elbow | 1,662.12 | 205.82 |
| 23 31 16 16-0103 | EA | 54" Fiber Reinforced Plastic 45 Degree Elbow | 1,974.18 | 249.41 |
| 23 31 16 16-0104 | EA | 60" Fiber Reinforced Plastic 45 Degree Elbow | 2,346.81 | 311.76 |
| 23 31 16 16-0105 | EA | 66" Fiber Reinforced Plastic 45 Degree Elbow | 2,747.35 | 373.28 |
| 23 31 16 16-0106 | EA | 72" Fiber Reinforced Plastic 45 Degree Elbow | 3,101.05 | 424.26 |
| **23 31 16 16-0107** | | **Fiber Reinforced Plastic Tee** *(23 31 16 16-0001)* | | |
| 23 31 16 16-0108 | EA | 2" Fiber Reinforced Plastic Tee | 152.43 | 40.16 |
| 23 31 16 16-0109 | EA | 3" Fiber Reinforced Plastic Tee | 178.35 | 48.38 |
| 23 31 16 16-0110 | EA | 4" Fiber Reinforced Plastic Tee | 203.46 | 56.11 |
| 23 31 16 16-0111 | EA | 6" Fiber Reinforced Plastic Tee | 259.06 | 74.83 |
| 23 31 16 16-0112 | EA | 8" Fiber Reinforced Plastic Tee | 313.84 | 93.06 |
| 23 31 16 16-0113 | EA | 10" Fiber Reinforced Plastic Tee | 371.09 | 112.75 |
| 23 31 16 16-0114 | EA | 12" Fiber Reinforced Plastic Tee | 447.62 | 136.66 |
| 23 31 16 16-0115 | EA | 14" Fiber Reinforced Plastic Tee | 490.77 | 147.88 |
| 23 31 16 16-0116 | EA | 16" Fiber Reinforced Plastic Tee | 585.28 | 160.66 |
| 23 31 16 16-0117 | EA | 18" Fiber Reinforced Plastic Tee | 677.66 | 172.10 |
| 23 31 16 16-0118 | EA | 20" Fiber Reinforced Plastic Tee | 800.38 | 187.11 |
| 23 31 16 16-0119 | EA | 24" Fiber Reinforced Plastic Tee | 929.29 | 205.82 |
| 23 31 16 16-0120 | EA | 30" Fiber Reinforced Plastic Tee | 1,143.51 | 224.42 |
| 23 31 16 16-0121 | EA | 36" Fiber Reinforced Plastic Tee | 1,398.19 | 252.63 |
| 23 31 16 16-0122 | EA | 42" Fiber Reinforced Plastic Tee | 1,933.45 | 280.69 |
| 23 31 16 16-0123 | EA | 48" Fiber Reinforced Plastic Tee | 2,346.75 | 308.80 |
| 23 31 16 16-0124 | EA | 54" Fiber Reinforced Plastic Tee | 2,822.43 | 374.38 |
| 23 31 16 16-0125 | EA | 60" Fiber Reinforced Plastic Tee | 3,344.64 | 467.85 |
| 23 31 16 16-0126 | EA | 66" Fiber Reinforced Plastic Tee | 3,866.55 | 561.12 |
| 23 31 16 16-0127 | EA | 72" Fiber Reinforced Plastic Tee | 4,358.16 | 636.26 |
| **23 31 16 16-0128** | | **Fiber Reinforced Plastic Lateral Joint** *(23 31 16 16-0001)* | | |
| 23 31 16 16-0129 | EA | 2" Fiber Reinforced Plastic Lateral Joint | 115.78 | 40.16 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 16 16-0130 | EA | 3" Fiber Reinforced Plastic Lateral Joint | 134.37 | 48.38 |
| 23 31 16 16-0131 | EA | 4" Fiber Reinforced Plastic Lateral Joint | 152.17 | 56.11 |
| 23 31 16 16-0132 | EA | 6" Fiber Reinforced Plastic Lateral Joint | 188.26 | 74.83 |
| 23 31 16 16-0133 | EA | 8" Fiber Reinforced Plastic Lateral Joint | 223.50 | 93.06 |
| 23 31 16 16-0134 | EA | 10" Fiber Reinforced Plastic Lateral Joint | 266.07 | 112.75 |
| 23 31 16 16-0135 | EA | 12" Fiber Reinforced Plastic Lateral Joint | 315.83 | 136.76 |
| 23 31 16 16-0136 | EA | 14" Fiber Reinforced Plastic Lateral Joint | 343.97 | 147.78 |
| 23 31 16 16-0137 | EA | 16" Fiber Reinforced Plastic Lateral Joint | 380.20 | 160.71 |
| 23 31 16 16-0138 | EA | 18" Fiber Reinforced Plastic Lateral Joint | 414.10 | 172.25 |
| 23 31 16 16-0139 | EA | 20" Fiber Reinforced Plastic Lateral Joint | 453.72 | 187.22 |
| 23 31 16 16-0140 | EA | 24" Fiber Reinforced Plastic Lateral Joint | 504.24 | 205.82 |
| 23 31 16 16-0141 | EA | 30" Fiber Reinforced Plastic Lateral Joint | 561.90 | 224.31 |
| 23 31 16 16-0142 | EA | 36" Fiber Reinforced Plastic Lateral Joint | 635.76 | 252.48 |
| 23 31 16 16-0143 | EA | 42" Fiber Reinforced Plastic Lateral Joint | 712.39 | 280.85 |
| 23 31 16 16-0144 | EA | 48" Fiber Reinforced Plastic Lateral Joint | 783.17 | 308.70 |
| 23 31 16 16-0145 | EA | 54" Fiber Reinforced Plastic Lateral Joint | 927.48 | 373.28 |
| 23 31 16 16-0146 | EA | 60" Fiber Reinforced Plastic Lateral Joint | 1,110.90 | 468.68 |
| 23 31 16 16-0147 | EA | 66" Fiber Reinforced Plastic Lateral Joint | 1,351.16 | 561.53 |
| 23 31 16 16-0148 | EA | 72" Fiber Reinforced Plastic Lateral Joint | 1,500.11 | 636.26 |
| **23 31 16 16-0149** | | **Fiber Reinforced Plastic One Piece Reducer** *(23 31 16 16-0001)* | | |
| 23 31 16 16-0150 | EA | 2" Fiber Reinforced Plastic One Piece Reducer | 108.42 | 26.97 |
| 23 31 16 16-0151 | EA | 3" Fiber Reinforced Plastic One Piece Reducer | 126.93 | 32.22 |
| 23 31 16 16-0152 | EA | 4" Fiber Reinforced Plastic One Piece Reducer | 150.32 | 37.41 |
| 23 31 16 16-0153 | EA | 6" Fiber Reinforced Plastic One Piece Reducer | 190.61 | 49.88 |
| 23 31 16 16-0154 | EA | 8" Fiber Reinforced Plastic One Piece Reducer | 226.06 | 62.35 |
| 23 31 16 16-0155 | EA | 10" Fiber Reinforced Plastic One Piece Reducer | 271.77 | 75.13 |
| 23 31 16 16-0156 | EA | 12" Fiber Reinforced Plastic One Piece Reducer | 316.32 | 93.06 |
| 23 31 16 16-0157 | EA | 14" Fiber Reinforced Plastic One Piece Reducer | 340.04 | 98.52 |
| 23 31 16 16-0158 | EA | 16" Fiber Reinforced Plastic One Piece Reducer | 378.55 | 106.94 |
| 23 31 16 16-0159 | EA | 18" Fiber Reinforced Plastic One Piece Reducer | 420.99 | 114.84 |
| 23 31 16 16-0160 | EA | 20" Fiber Reinforced Plastic One Piece Reducer | 476.55 | 124.71 |
| 23 31 16 16-0161 | EA | 24" Fiber Reinforced Plastic One Piece Reducer | 551.35 | 137.33 |
| 23 31 16 16-0162 | EA | 30" Fiber Reinforced Plastic One Piece Reducer | 626.00 | 149.91 |
| 23 31 16 16-0163 | EA | 36" Fiber Reinforced Plastic One Piece Reducer | 710.80 | 168.51 |
| 23 31 16 16-0164 | EA | 42" Fiber Reinforced Plastic One Piece Reducer | 795.71 | 187.22 |
| 23 31 16 16-0165 | EA | 48" Fiber Reinforced Plastic One Piece Reducer | 904.86 | 205.82 |
| 23 31 16 16-0166 | EA | 54" Fiber Reinforced Plastic One Piece Reducer | 1,063.03 | 249.41 |
| 23 31 16 16-0167 | EA | 60" Fiber Reinforced Plastic One Piece Reducer | 1,245.12 | 311.76 |
| 23 31 16 16-0168 | EA | 66" Fiber Reinforced Plastic One Piece Reducer | 1,354.96 | 373.28 |
| 23 31 16 16-0169 | EA | 72" Fiber Reinforced Plastic One Piece Reducer | 1,513.25 | 424.26 |
| **23 31 16 16-0170** | | **Fiber Reinforced Plastic Two Piece Reducer** *(23 31 16 16-0001)* | | |
| 23 31 16 16-0171 | EA | 2" Fiber Reinforced Plastic Two Piece Reducer | 137.74 | 26.97 |
| 23 31 16 16-0172 | EA | 3" Fiber Reinforced Plastic Two Piece Reducer | 146.48 | 32.22 |
| 23 31 16 16-0173 | EA | 4" Fiber Reinforced Plastic Two Piece Reducer | 169.86 | 37.41 |
| 23 31 16 16-0174 | EA | 6" Fiber Reinforced Plastic Two Piece Reducer | 217.48 | 49.88 |
| 23 31 16 16-0175 | EA | 8" Fiber Reinforced Plastic Two Piece Reducer | 265.14 | 62.35 |
| 23 31 16 16-0176 | EA | 10" Fiber Reinforced Plastic Two Piece Reducer | 313.29 | 75.13 |
| 23 31 16 16-0177 | EA | 12" Fiber Reinforced Plastic Two Piece Reducer | 370.06 | 93.06 |
| 23 31 16 16-0178 | EA | 14" Fiber Reinforced Plastic Two Piece Reducer | 408.44 | 98.52 |
| 23 31 16 16-0179 | EA | 16" Fiber Reinforced Plastic Two Piece Reducer | 446.95 | 106.94 |
| 23 31 16 16-0180 | EA | 18" Fiber Reinforced Plastic Two Piece Reducer | 513.82 | 114.84 |
| 23 31 16 16-0181 | EA | 20" Fiber Reinforced Plastic Two Piece Reducer | 681.74 | 124.71 |
| 23 31 16 16-0182 | EA | 24" Fiber Reinforced Plastic Two Piece Reducer | 851.81 | 137.33 |
| 23 31 16 16-0183 | EA | 30" Fiber Reinforced Plastic Two Piece Reducer | 909.36 | 149.91 |
| 23 31 16 16-0184 | EA | 36" Fiber Reinforced Plastic Two Piece Reducer | 1,038.13 | 168.51 |
| 23 31 16 16-0185 | EA | 42" Fiber Reinforced Plastic Two Piece Reducer | 1,118.16 | 187.22 |
| 23 31 16 16-0186 | EA | 48" Fiber Reinforced Plastic Two Piece Reducer | 1,222.42 | 205.82 |
| 23 31 16 16-0187 | EA | 54" Fiber Reinforced Plastic Two Piece Reducer | 1,319.52 | 249.41 |
| 23 31 16 16-0188 | EA | 60" Fiber Reinforced Plastic Two Piece Reducer | 1,486.95 | 311.76 |
| 23 31 16 16-0189 | EA | 66" Fiber Reinforced Plastic Two Piece Reducer | 1,623.67 | 373.28 |
| 23 31 16 16-0190 | EA | 72" Fiber Reinforced Plastic Two Piece Reducer | 1,757.53 | 424.26 |
| **23 31 16 16-0191** | | **Fiber Reinforced Plastic Butterfly Dampers** *(23 31 16 16-0001)* | | |
| 23 31 16 16-0192 | EA | 2" Fiber Reinforced Plastic Damper | 444.45 | 26.92 |
| 23 31 16 16-0193 | EA | 3" Fiber Reinforced Plastic Damper | 495.24 | 32.16 |
| 23 31 16 16-0194 | EA | 4" Fiber Reinforced Plastic Damper | 546.03 | 37.41 |
| 23 31 16 16-0195 | EA | 6" Fiber Reinforced Plastic Damper | 629.89 | 49.88 |
| 23 31 16 16-0196 | EA | 8" Fiber Reinforced Plastic Damper | 734.80 | 62.35 |
| 23 31 16 16-0197 | EA | 10" Fiber Reinforced Plastic Damper | 818.68 | 74.83 |
| 23 31 16 16-0198 | EA | 12" Fiber Reinforced Plastic Damper | 912.12 | 93.06 |
| 23 31 16 16-0199 | EA | 14" Fiber Reinforced Plastic Damper | 1,026.41 | 98.52 |
| 23 31 16 16-0200 | EA | 16" Fiber Reinforced Plastic Damper | 1,145.69 | 106.99 |
| 23 31 16 16-0201 | EA | 18" Fiber Reinforced Plastic Damper | 1,263.73 | 114.72 |
| 23 31 16 16-0202 | EA | 20" Fiber Reinforced Plastic Damper | 1,343.46 | 124.71 |
| 23 31 16 16-0203 | EA | 24" Fiber Reinforced Plastic Damper | 1,532.48 | 137.17 |
| 23 31 16 16-0204 | EA | 30" Fiber Reinforced Plastic Damper | 1,805.61 | 149.64 |
| 23 31 16 16-0205 | EA | 36" Fiber Reinforced Plastic Damper | 2,089.15 | 168.35 |
| 23 31 16 16-0206 | EA | 42" Fiber Reinforced Plastic Damper | 2,414.76 | 187.11 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 16 16-0207 | EA | 48" Fiber Reinforced Plastic Damper | 2,698.31 | 205.82 |
| 23 31 16 16-0208 | EA | 54" Fiber Reinforced Plastic Damper | 3,149.51 | 249.41 |
| 23 31 16 16-0209 | EA | 60" Fiber Reinforced Plastic Damper | 3,631.96 | 311.76 |
| 23 31 16 16-0210 | EA | 66" Fiber Reinforced Plastic Damper | 4,072.14 | 374.01 |
| 23 31 16 16-0211 | EA | 72" Fiber Reinforced Plastic Damper | 4,701.96 | 423.84 |

## 23 31 16 23 Fabric Ducts *(23 31 16)*

### 23 31 16 23-0001 Heavy-Duty Fabric Ducts (Zip-A-Duct™) *(23 31 16 23)*

### 23 31 16 23-0002 Heavy-Duty Fabric Duct Without Vents *(23 31 16 23-0001)*

Note: Includes fabric loops for cable hooks. Requires Suspension Hardware as well as an Inlet Section and Endcap per complete run. See CSI section 23 31 16 23-0064 for suspension hardware.

| | | | | |
|---|---|---|---|---|
| 23 31 16 23-0003 | EA | 12" Diameter x 5' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 239.29 | 4.05 |
| 23 31 16 23-0004 | EA | 12" Diameter x 10' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 379.68 | 5.40 |
| 23 31 16 23-0005 | EA | 16" Diameter x 5' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 277.76 | 6.75 |
| 23 31 16 23-0006 | EA | 16" Diameter x 10' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 420.49 | 8.87 |
| 23 31 16 23-0007 | EA | 20" Diameter x 5' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 330.78 | 9.26 |
| 23 31 16 23-0008 | EA | 20" Diameter x 10' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 479.46 | 12.34 |
| 23 31 16 23-0009 | EA | 24" Diameter x 5' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 378.34 | 11.95 |
| 23 31 16 23-0010 | EA | 24" Diameter x 10' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 538.43 | 15.81 |
| 23 31 16 23-0011 | EA | 28" Diameter x 5' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 419.94 | 13.69 |
| 23 31 16 23-0012 | EA | 28" Diameter x 10' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 642.96 | 18.31 |
| 23 31 16 23-0013 | EA | 32" Diameter x 5' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 460.97 | 15.23 |
| 23 31 16 23-0014 | EA | 32" Diameter x 10' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 718.47 | 20.24 |
| 23 31 16 23-0015 | EA | 36" Diameter x 5' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 497.68 | 17.35 |
| 23 31 16 23-0016 | EA | 36" Diameter x 10' Long Gray Heavy-Duty Fabric Duct Without Vents<br>Note: Excludes suspension cable and hardware. | 830.21 | 23.13 |

### 23 31 16 23-0017 Heavy-Duty Fabric Duct With Vents *(23 31 16 23-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 16 23-0018 | EA | 12" Diameter x 10' Long Gray Heavy-Duty Fabric Duct With Vents<br>Note: Excludes suspension cable and hardware. | 682.57 | 5.40 |
| 23 31 16 23-0019 | EA | 16" Diameter x 10' Long Gray Heavy-Duty Fabric Duct With Vents<br>Note: Excludes suspension cable and hardware. | 741.55 | 8.87 |
| 23 31 16 23-0020 | EA | 20" Diameter x 10' Long Gray Heavy-Duty Fabric Duct With Vents<br>Note: Excludes suspension cable and hardware. | 815.67 | 12.34 |
| 23 31 16 23-0021 | EA | 24" Diameter x 10' Long Gray Heavy-Duty Fabric Duct With Vents<br>Note: Excludes suspension cable and hardware. | 892.81 | 15.81 |
| 23 31 16 23-0022 | EA | 28" Diameter x 10' Long Gray Heavy-Duty Fabric Duct With Vents<br>Note: Excludes suspension cable and hardware. | 1,079.12 | 18.31 |
| 23 31 16 23-0023 | EA | 32" Diameter x 10' Long Gray Heavy-Duty Fabric Duct With Vents<br>Note: Excludes suspension cable and hardware. | 1,154.63 | 20.24 |
| 23 31 16 23-0024 | EA | 36" Diameter x 10' Long Gray Heavy-Duty Fabric Duct With Vents<br>Note: Excludes suspension cable and hardware. | 1,302.72 | 23.13 |

### 23 31 16 23-0025 Heavy-Duty Fabric Duct 90 Degree Elbow *(23 31 16 23-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 16 23-0026 | EA | 12" Diameter Gray Heavy-Duty Fabric Duct 90 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 498.97 | 5.79 |
| 23 31 16 23-0027 | EA | 16" Diameter Gray Heavy-Duty Fabric Duct 90 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 542.80 | 9.26 |
| 23 31 16 23-0028 | EA | 20" Diameter Gray Heavy-Duty Fabric Duct 90 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 748.08 | 10.02 |
| 23 31 16 23-0029 | EA | 24" Diameter Gray Heavy-Duty Fabric Duct 90 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 907.00 | 13.49 |
| 23 31 16 23-0030 | EA | 28" Diameter Gray Heavy-Duty Fabric Duct 90 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 1,157.02 | 15.04 |
| 23 31 16 23-0031 | EA | 32" Diameter Gray Heavy-Duty Fabric Duct 90 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 1,454.92 | 16.38 |
| 23 31 16 23-0032 | EA | 36" Diameter Gray Heavy-Duty Fabric Duct 90 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 1,654.76 | 18.31 |

### 23 31 16 23-0033 Heavy-Duty Fabric Duct 45 Degree Elbow *(23 31 16 23-0001)*

| | | | | |
|---|---|---|---|---|
| 23 31 16 23-0034 | EA | 12" Diameter Gray Heavy-Duty Fabric Duct 45 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 374.79 | 5.79 |
| 23 31 16 23-0035 | EA | 16" Diameter Gray Heavy-Duty Fabric Duct 45 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 427.70 | 9.26 |
| 23 31 16 23-0036 | EA | 20" Diameter Gray Heavy-Duty Fabric Duct 45 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 481.53 | 10.02 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 31 16 23-0037 | EA | 24" Diameter Gray Heavy-Duty Fabric Duct 45 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 552.62 | 13.49 |
| 23 31 16 23-0038 | EA | 28" Diameter Gray Heavy-Duty Fabric Duct 45 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 642.11 | 15.04 |
| 23 31 16 23-0039 | EA | 32" Diameter Gray Heavy-Duty Fabric Duct 45 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 779.47 | 16.38 |
| 23 31 16 23-0040 | EA | 36" Diameter Gray Heavy-Duty Fabric Duct 45 Degree Elbow<br>Note: Excludes suspension cable and hardware. | 891.32 | 18.31 |
| **23 31 16 23-0041** | | **Heavy-Duty Fabric Duct Tee** *(23 31 16 23-0001)* | | |
| 23 31 16 23-0042 | EA | 16" x 12" x 12" Gray Heavy-Duty Fabric Duct Tee<br>Note: Excludes suspension cable and hardware. | 1,222.01 | 13.49 |
| 23 31 16 23-0043 | EA | 20" x 16" x 16" Gray Heavy-Duty Fabric Duct Tee<br>Note: Excludes suspension cable and hardware. | 1,285.52 | 14.46 |
| 23 31 16 23-0044 | EA | 24" x 16" x 16" Gray Heavy-Duty Fabric Duct Tee<br>Note: Excludes suspension cable and hardware. | 1,373.40 | 19.48 |
| 23 31 16 23-0045 | EA | 28" x 20" x 20" Gray Heavy-Duty Fabric Duct Tee<br>Note: Excludes suspension cable and hardware. | 1,437.96 | 21.78 |
| 23 31 16 23-0046 | EA | 32" x 24" x 24" Gray Heavy-Duty Fabric Duct Tee<br>Note: Excludes suspension cable and hardware. | 1,486.20 | 23.71 |
| 23 31 16 23-0047 | EA | 36" x 28" x 28" Gray Heavy-Duty Fabric Duct Tee<br>Note: Excludes suspension cable and hardware. | 1,549.49 | 26.60 |
| **23 31 16 23-0048** | | **Heavy-Duty Fabric Duct Inlets** *(23 31 16 23-0001)* | | |
| 23 31 16 23-0049 | EA | 12" Diameter Gray Heavy-Duty Fabric Duct Transition Inlet<br>Note: Excludes suspension cable and hardware. | 177.91 | 5.79 |
| 23 31 16 23-0050 | EA | 16" Diameter Gray Heavy-Duty Fabric Duct Transition Inlet<br>Note: Excludes suspension cable and hardware. | 197.51 | 9.26 |
| 23 31 16 23-0051 | EA | 20" Diameter Gray Heavy-Duty Fabric Duct Transition Inlet<br>Note: Excludes suspension cable and hardware. | 211.96 | 10.02 |
| 23 31 16 23-0052 | EA | 24" Diameter Gray Heavy-Duty Fabric Duct Transition Inlet<br>Note: Excludes suspension cable and hardware. | 234.59 | 13.49 |
| 23 31 16 23-0053 | EA | 28" Diameter Gray Heavy-Duty Fabric Duct Transition Inlet<br>Note: Excludes suspension cable and hardware. | 248.35 | 15.04 |
| 23 31 16 23-0054 | EA | 32" Diameter Gray Heavy-Duty Fabric Duct Transition Inlet<br>Note: Excludes suspension cable and hardware. | 264.56 | 16.38 |
| 23 31 16 23-0055 | EA | 36" Diameter Gray Heavy-Duty Fabric Duct Transition Inlet<br>Note: Excludes suspension cable and hardware. | 288.57 | 18.31 |
| **23 31 16 23-0056** | | **Heavy-Duty Fabric Duct Cap** *(23 31 16 23-0001)* | | |
| 23 31 16 23-0057 | EA | 12" Diameter Gray Heavy-Duty Fabric Duct End Cap<br>Note: Excludes suspension cable and hardware. | 104.25 | 3.47 |
| 23 31 16 23-0058 | EA | 16" Diameter Gray Heavy-Duty Fabric Duct End Cap<br>Note: Excludes suspension cable and hardware. | 125.83 | 5.59 |
| 23 31 16 23-0059 | EA | 20" Diameter Gray Heavy-Duty Fabric Duct End Cap<br>Note: Excludes suspension cable and hardware. | 151.23 | 5.98 |
| 23 31 16 23-0060 | EA | 24" Diameter Gray Heavy-Duty Fabric Duct End Cap<br>Note: Excludes suspension cable and hardware. | 212.18 | 8.09 |
| 23 31 16 23-0061 | EA | 28" Diameter Gray Heavy-Duty Fabric Duct End Cap<br>Note: Excludes suspension cable and hardware. | 257.50 | 9.06 |
| 23 31 16 23-0062 | EA | 32" Diameter Gray Heavy-Duty Fabric Duct End Cap<br>Note: Excludes suspension cable and hardware. | 329.51 | 9.83 |
| 23 31 16 23-0063 | EA | 36" Diameter Gray Heavy-Duty Fabric Duct End Cap<br>Note: Excludes suspension cable and hardware. | 372.39 | 10.99 |
| **23 31 16 23-0064** | | **Heavy-Duty Fabric Duct Suspension Hardware** *(23 31 16 23-0001)* | | |
| 23 31 16 23-0065 | EA | 12 To 20 Inch Diameter Ducts Fixing Strap With Galvanized Hardware<br>Note: Vertical support straps are recommended every six (6) to ten (10) feet along the length of the duct. | 26.74 | 2.92 |
| 23 31 16 23-0066 | EA | 20 To 36 Inch Diameter Ducts Fixing Strap With Galvanized Hardware<br>Note: Vertical support straps are recommended every six (6) to ten (10) feet along the length of the duct. | 42.97 | 4.38 |
| 23 31 16 23-0067 | EA | Galvanized Cable Locks For Horizontal Cables<br>Note: Requires two (2) cable locks per support point or per stretcher. | 7.14 | 1.46 |
| 23 31 16 23-0068 | LF | Galvanized Plastic Coated Cable For Fabric Duct<br>Note: Excludes anchor bolts or anchors. | 0.87 | 0.06 |
| 23 31 16 23-0069 | EA | Galvanized Stretcher For Straight Fabric Duct Runs | 20.05 | 2.92 |
| 23 31 16 23-0070 | EA | 12 To 20 Inch Diameter Ducts Fixing Strap With Stainless Steel Hardware<br>Note: Vertical support straps are recommended every six (6) to ten (10) feet along the length of the duct. | 66.97 | 2.92 |
| 23 31 16 23-0071 | EA | 20 To 36 Inch Diameter Ducts Fixing Strap With Stainless Steel Hardware<br>Note: Vertical support straps are recommended every six (6) to ten (10) feet along the length of the duct. | 88.71 | 4.38 |
| 23 31 16 23-0072 | EA | Stainless Steel Cable Locks For Horizontal Cables<br>Note: Requires two (2) cable locks per support point or per stretcher. | 12.81 | 1.46 |
| 23 31 16 23-0073 | LF | Stainless Steel Plastic Coated Cable For Fabric Duct<br>Note: Excludes anchor bolts or anchors. | 3.17 | 0.06 |
| 23 31 16 23-0074 | EA | Stainless Steel Stretcher For Straight Fabric Duct Runs | 34.71 | 2.92 |

## 23 33 Air Duct Accessories *(23 30)*

### 23 33 13 Dampers *(23 33)*

#### 23 33 13 13 Volume-Control Dampers *(23 33 13)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 33 13 13-0001** | | **Radial Opposed Blade Damper Steel Construction (Ruskin CDR)** *(23 33 13 13)* | | |
| 23 33 13 13-0002 | EA | 6" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 130.32 | 4.66 |
| | | *For Stainless Steel, Add* | *134.70* | |
| | | *For Parallel Blade Damper, Add* | *44.90* | |
| 23 33 13 13-0003 | EA | 7" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 134.83 | 5.24 |
| | | *For Stainless Steel, Add* | *136.64* | |
| | | *For Parallel Blade Damper, Add* | *45.55* | |
| 23 33 13 13-0004 | EA | 8" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 139.44 | 5.82 |
| | | *For Stainless Steel, Add* | *138.08* | |
| | | *For Parallel Blade Damper, Add* | *46.03* | |
| 23 33 13 13-0005 | EA | 10" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 149.12 | 6.99 |
| | | *For Stainless Steel, Add* | *146.71* | |
| | | *For Parallel Blade Damper, Add* | *48.90* | |
| 23 33 13 13-0006 | EA | 12" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 159.40 | 7.57 |
| | | *For Stainless Steel, Add* | *155.35* | |
| | | *For Parallel Blade Damper, Add* | *51.78* | |
| 23 33 13 13-0007 | EA | 14" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 198.16 | 8.15 |
| | | *For Stainless Steel, Add* | *198.50* | |
| | | *For Parallel Blade Damper, Add* | *66.17* | |
| 23 33 13 13-0008 | EA | 15" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 215.94 | 8.74 |
| | | *For Stainless Steel, Add* | *215.77* | |
| | | *For Parallel Blade Damper, Add* | *71.92* | |
| 23 33 13 13-0009 | EA | 16" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 225.78 | 9.89 |
| | | *For Stainless Steel, Add* | *224.36* | |
| | | *For Parallel Blade Damper, Add* | *74.79* | |
| 23 33 13 13-0010 | EA | 18" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 250.47 | 10.47 |
| | | *For Stainless Steel, Add* | *250.27* | |
| | | *For Parallel Blade Damper, Add* | *83.42* | |
| 23 33 13 13-0011 | EA | 20" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 304.46 | 11.64 |
| | | *For Stainless Steel, Add* | *310.69* | |
| | | *For Parallel Blade Damper, Add* | *103.56* | |
| 23 33 13 13-0012 | EA | 24" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 342.46 | 11.64 |
| | | *For Stainless Steel, Add* | *353.80* | |
| | | *For Parallel Blade Damper, Add* | *117.93* | |
| 23 33 13 13-0013 | EA | 30" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 397.57 | 13.39 |
| | | *For Stainless Steel, Add* | *414.22* | |
| | | *For Parallel Blade Damper, Add* | *138.07* | |
| 23 33 13 13-0014 | EA | 36" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated | 431.28 | 13.97 |
| | | *For Stainless Steel, Add* | *451.36* | |
| | | *For Parallel Blade Damper, Add* | *150.45* | |
| **23 33 13 13-0015** | | **Rectangular Opposed Blade Damper (Ruskin CD)** *(23 33 13 13)* | | |
| 23 33 13 13-0016 | EA | 6" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 130.90 | 6.48 |
| | | *For Stainless Steel, Add* | *133.73* | |
| | | *For Parallel Blade Damper, Add* | *44.58* | |
| 23 33 13 13-0017 | EA | 8" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 139.68 | 6.78 |
| | | *For Stainless Steel, Add* | *143.22* | |
| | | *For Parallel Blade Damper, Add* | *47.74* | |
| 23 33 13 13-0018 | EA | 8" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 147.77 | 6.84 |
| | | *For Stainless Steel, Add* | *152.78* | |
| | | *For Parallel Blade Damper, Add* | *50.93* | |
| 23 33 13 13-0019 | EA | 10" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 147.77 | 6.84 |
| | | *For Stainless Steel, Add* | *152.78* | |
| | | *For Parallel Blade Damper, Add* | *50.93* | |
| 23 33 13 13-0020 | EA | 10" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 156.32 | 7.01 |
| | | *For Stainless Steel, Add* | *162.35* | |
| | | *For Parallel Blade Damper, Add* | *54.12* | |
| 23 33 13 13-0021 | EA | 10" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 174.54 | 7.77 |
| | | *For Stainless Steel, Add* | *181.40* | |
| | | *For Parallel Blade Damper, Add* | *60.47* | |
| 23 33 13 13-0022 | EA | 12" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 156.32 | 7.01 |
| | | *For Stainless Steel, Add* | *162.35* | |
| | | *For Parallel Blade Damper, Add* | *54.12* | |
| 23 33 13 13-0023 | EA | 12" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 173.37 | 7.42 |
| | | *For Stainless Steel, Add* | *181.40* | |
| | | *For Parallel Blade Damper, Add* | *60.47* | |
| 23 33 13 13-0024 | EA | 12" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 182.56 | 7.77 |
| | | *For Stainless Steel, Add* | *191.03* | |
| | | *For Parallel Blade Damper, Add* | *63.68* | |
| 23 33 13 13-0025 | EA | 12" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 201.05 | 8.77 |
| | | *For Stainless Steel, Add* | *209.71* | |
| | | *For Parallel Blade Damper, Add* | *69.90* | |
| 23 33 13 13-0026 | EA | 14" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 169.44 | 7.42 |
| | | *For Stainless Steel, Add* | *176.69* | |
| | | *For Parallel Blade Damper, Add* | *58.90* | |
| 23 33 13 13-0027 | EA | 14" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 182.56 | 7.77 |
| | | *For Stainless Steel, Add* | *191.03* | |
| | | *For Parallel Blade Damper, Add* | *63.68* | |
| 23 33 13 13-0028 | EA | 14" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 191.70 | 8.18 |
| | | *For Stainless Steel, Add* | *200.59* | |
| | | *For Parallel Blade Damper, Add* | *66.86* | |
| 23 33 13 13-0029 | EA | 14" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 201.42 | 8.77 |
| | | *For Stainless Steel, Add* | *210.16* | |
| | | *For Parallel Blade Damper, Add* | *70.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 13-0030 | EA | 14" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 224.20 | 9.76 |
| | | *For Stainless Steel, Add* | *233.99* | |
| | | *For Parallel Blade Damper, Add* | *78.00* | |
| 23 33 13 13-0031 | EA | 16" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 182.56 | 7.77 |
| | | *For Stainless Steel, Add* | *191.03* | |
| | | *For Parallel Blade Damper, Add* | *63.68* | |
| 23 33 13 13-0032 | EA | 16" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 192.28 | 8.35 |
| | | *For Stainless Steel, Add* | *200.59* | |
| | | *For Parallel Blade Damper, Add* | *66.86* | |
| 23 33 13 13-0033 | EA | 16" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 202.59 | 9.18 |
| | | *For Stainless Steel, Add* | *210.16* | |
| | | *For Parallel Blade Damper, Add* | *70.05* | |
| 23 33 13 13-0034 | EA | 16" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 212.25 | 9.76 |
| | | *For Stainless Steel, Add* | *219.65* | |
| | | *For Parallel Blade Damper, Add* | *73.22* | |
| 23 33 13 13-0035 | EA | 16" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 235.14 | 10.69 |
| | | *For Stainless Steel, Add* | *243.61* | |
| | | *For Parallel Blade Damper, Add* | *81.20* | |
| 23 33 13 13-0036 | EA | 16" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 257.93 | 11.69 |
| | | *For Stainless Steel, Add* | *267.46* | |
| | | *For Parallel Blade Damper, Add* | *89.15* | |
| 23 33 13 13-0037 | EA | 18" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 191.70 | 8.18 |
| | | *For Stainless Steel, Add* | *200.59* | |
| | | *For Parallel Blade Damper, Add* | *66.86* | |
| 23 33 13 13-0038 | EA | 18" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 205.35 | 8.77 |
| | | *For Stainless Steel, Add* | *214.87* | |
| | | *For Parallel Blade Damper, Add* | *71.62* | |
| 23 33 13 13-0039 | EA | 18" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 220.27 | 9.76 |
| | | *For Stainless Steel, Add* | *229.27* | |
| | | *For Parallel Blade Damper, Add* | *76.42* | |
| 23 33 13 13-0040 | EA | 18" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 243.11 | 10.69 |
| | | *For Stainless Steel, Add* | *253.18* | |
| | | *For Parallel Blade Damper, Add* | *84.39* | |
| 23 33 13 13-0041 | EA | 18" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 261.91 | 11.69 |
| | | *For Stainless Steel, Add* | *272.23* | |
| | | *For Parallel Blade Damper, Add* | *90.74* | |
| 23 33 13 13-0042 | EA | 18" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 273.48 | 12.62 |
| | | *For Stainless Steel, Add* | *282.61* | |
| | | *For Parallel Blade Damper, Add* | *94.20* | |
| 23 33 13 13-0043 | EA | 18" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 287.81 | 13.62 |
| | | *For Stainless Steel, Add* | *296.30* | |
| | | *For Parallel Blade Damper, Add* | *98.77* | |
| 23 33 13 13-0044 | EA | 20" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 185.50 | 8.77 |
| | | *For Stainless Steel, Add* | *191.05* | |
| | | *For Parallel Blade Damper, Add* | *63.68* | |
| 23 33 13 13-0045 | EA | 20" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 202.85 | 9.76 |
| | | *For Stainless Steel, Add* | *208.37* | |
| | | *For Parallel Blade Damper, Add* | *69.46* | |
| 23 33 13 13-0046 | EA | 20" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 220.26 | 10.69 |
| | | *For Stainless Steel, Add* | *225.76* | |
| | | *For Parallel Blade Damper, Add* | *75.25* | |
| 23 33 13 13-0047 | EA | 20" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 252.15 | 11.69 |
| | | *For Stainless Steel, Add* | *260.52* | |
| | | *For Parallel Blade Damper, Add* | *86.84* | |
| 23 33 13 13-0048 | EA | 20" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 265.94 | 12.62 |
| | | *For Stainless Steel, Add* | *273.56* | |
| | | *For Parallel Blade Damper, Add* | *91.19* | |
| 23 33 13 13-0049 | EA | 20" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 279.72 | 13.62 |
| | | *For Stainless Steel, Add* | *286.60* | |
| | | *For Parallel Blade Damper, Add* | *95.53* | |
| 23 33 13 13-0050 | EA | 20" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 297.09 | 14.61 |
| | | *For Stainless Steel, Add* | *303.92* | |
| | | *For Parallel Blade Damper, Add* | *101.31* | |
| 23 33 13 13-0051 | EA | 20" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 314.45 | 15.54 |
| | | *For Stainless Steel, Add* | *321.25* | |
| | | *For Parallel Blade Damper, Add* | *107.08* | |
| 23 33 13 13-0052 | EA | 24" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 210.10 | 9.76 |
| | | *For Stainless Steel, Add* | *217.07* | |
| | | *For Parallel Blade Damper, Add* | *72.36* | |
| 23 33 13 13-0053 | EA | 24" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 234.75 | 10.69 |
| | | *For Stainless Steel, Add* | *243.14* | |
| | | *For Parallel Blade Damper, Add* | *81.05* | |
| 23 33 13 13-0054 | EA | 24" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 252.15 | 11.69 |
| | | *For Stainless Steel, Add* | *260.52* | |
| | | *For Parallel Blade Damper, Add* | *86.84* | |
| 23 33 13 13-0055 | EA | 24" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 276.80 | 12.62 |
| | | *For Stainless Steel, Add* | *286.60* | |
| | | *For Parallel Blade Damper, Add* | *95.53* | |
| 23 33 13 13-0056 | EA | 24" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 290.54 | 13.62 |
| | | *For Stainless Steel, Add* | *299.58* | |
| | | *For Parallel Blade Damper, Add* | *99.86* | |
| 23 33 13 13-0057 | EA | 24" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 304.33 | 14.61 |
| | | *For Stainless Steel, Add* | *312.61* | |
| | | *For Parallel Blade Damper, Add* | *104.20* | |
| 23 33 13 13-0058 | EA | 24" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 328.93 | 15.54 |
| | | *For Stainless Steel, Add* | *338.63* | |
| | | *For Parallel Blade Damper, Add* | *112.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 13-0059 | EA | 24" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 356.45 | 17.53 |
| | | *For Stainless Steel, Add* | *364.64* | |
| | | *For Parallel Blade Damper, Add* | *121.55* | |
| 23 33 13 13-0060 | EA | 24" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 391.32 | 19.46 |
| | | *For Stainless Steel, Add* | *399.48* | |
| | | *For Parallel Blade Damper, Add* | *133.16* | |
| 23 33 13 13-0061 | EA | 28" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 234.75 | 10.69 |
| | | *For Stainless Steel, Add* | *243.14* | |
| | | *For Parallel Blade Damper, Add* | *81.05* | |
| 23 33 13 13-0062 | EA | 28" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 252.15 | 11.69 |
| | | *For Stainless Steel, Add* | *260.52* | |
| | | *For Parallel Blade Damper, Add* | *86.84* | |
| 23 33 13 13-0063 | EA | 28" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 276.80 | 12.62 |
| | | *For Stainless Steel, Add* | *286.60* | |
| | | *For Parallel Blade Damper, Add* | *95.53* | |
| 23 33 13 13-0064 | EA | 28" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 294.16 | 13.62 |
| | | *For Stainless Steel, Add* | *303.92* | |
| | | *For Parallel Blade Damper, Add* | *101.31* | |
| 23 33 13 13-0065 | EA | 28" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 315.15 | 14.61 |
| | | *For Stainless Steel, Add* | *325.60* | |
| | | *For Parallel Blade Damper, Add* | *108.53* | |
| 23 33 13 13-0066 | EA | 28" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 336.13 | 15.54 |
| | | *For Stainless Steel, Add* | *347.27* | |
| | | *For Parallel Blade Damper, Add* | *115.76* | |
| 23 33 13 13-0067 | EA | 28" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 363.70 | 17.53 |
| | | *For Stainless Steel, Add* | *373.34* | |
| | | *For Parallel Blade Damper, Add* | *124.45* | |
| 23 33 13 13-0068 | EA | 28" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 391.32 | 19.46 |
| | | *For Stainless Steel, Add* | *399.48* | |
| | | *For Parallel Blade Damper, Add* | *133.16* | |
| 23 33 13 13-0069 | EA | 28" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 437.61 | 20.45 |
| | | *For Stainless Steel, Add* | *451.51* | |
| | | *For Parallel Blade Damper, Add* | *150.50* | |
| 23 33 13 13-0070 | EA | 28" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 479.62 | 22.38 |
| | | *For Stainless Steel, Add* | *494.92* | |
| | | *For Parallel Blade Damper, Add* | *164.97* | |
| 23 33 13 13-0071 | EA | 32" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 273.88 | 11.69 |
| | | *For Stainless Steel, Add* | *286.60* | |
| | | *For Parallel Blade Damper, Add* | *95.53* | |
| 23 33 13 13-0072 | EA | 32" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 284.00 | 12.62 |
| | | *For Stainless Steel, Add* | *295.24* | |
| | | *For Parallel Blade Damper, Add* | *98.41* | |
| 23 33 13 13-0073 | EA | 32" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 294.16 | 13.62 |
| | | *For Stainless Steel, Add* | *303.92* | |
| | | *For Parallel Blade Damper, Add* | *101.31* | |
| 23 33 13 13-0074 | EA | 32" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 311.53 | 14.61 |
| | | *For Stainless Steel, Add* | *321.25* | |
| | | *For Parallel Blade Damper, Add* | *107.08* | |
| 23 33 13 13-0075 | EA | 32" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 337.54 | 15.54 |
| | | *For Stainless Steel, Add* | *348.96* | |
| | | *For Parallel Blade Damper, Add* | *116.32* | |
| 23 33 13 13-0076 | EA | 32" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 363.70 | 17.53 |
| | | *For Stainless Steel, Add* | *373.34* | |
| | | *For Parallel Blade Damper, Add* | *124.45* | |
| 23 33 13 13-0077 | EA | 32" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 398.56 | 19.46 |
| | | *For Stainless Steel, Add* | *408.17* | |
| | | *For Parallel Blade Damper, Add* | *136.06* | |
| 23 33 13 13-0078 | EA | 32" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 433.34 | 21.38 |
| | | *For Stainless Steel, Add* | *442.88* | |
| | | *For Parallel Blade Damper, Add* | *147.63* | |
| 23 33 13 13-0079 | EA | 32" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 479.62 | 22.38 |
| | | *For Stainless Steel, Add* | *494.92* | |
| | | *For Parallel Blade Damper, Add* | *164.97* | |
| 23 33 13 13-0080 | EA | 32" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 534.99 | 23.96 |
| | | *For Stainless Steel, Add* | *555.76* | |
| | | *For Parallel Blade Damper, Add* | *185.25* | |
| 23 33 13 13-0081 | EA | 32" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 596.98 | 25.29 |
| | | *For Stainless Steel, Add* | *625.24* | |
| | | *For Parallel Blade Damper, Add* | *208.41* | |
| 23 33 13 13-0082 | EA | 36" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 298.48 | 12.62 |
| | | *For Stainless Steel, Add* | *312.61* | |
| | | *For Parallel Blade Damper, Add* | *104.20* | |
| 23 33 13 13-0083 | EA | 36" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 315.84 | 13.62 |
| | | *For Stainless Steel, Add* | *329.94* | |
| | | *For Parallel Blade Damper, Add* | *109.98* | |
| 23 33 13 13-0084 | EA | 36" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 333.21 | 14.61 |
| | | *For Stainless Steel, Add* | *347.27* | |
| | | *For Parallel Blade Damper, Add* | *115.76* | |
| 23 33 13 13-0085 | EA | 36" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 357.86 | 15.54 |
| | | *For Stainless Steel, Add* | *373.34* | |
| | | *For Parallel Blade Damper, Add* | *124.45* | |
| 23 33 13 13-0086 | EA | 36" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 374.61 | 17.53 |
| | | *For Stainless Steel, Add* | *386.44* | |
| | | *For Parallel Blade Damper, Add* | *128.81* | |
| 23 33 13 13-0087 | EA | 36" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 388.40 | 18.47 |
| | | *For Stainless Steel, Add* | *399.48* | |
| | | *For Parallel Blade Damper, Add* | *133.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 13-0088 | EA | 36" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 433.34 | 21.38 |
| | | *For Stainless Steel, Add* | *442.88* | |
| | | *For Parallel Blade Damper, Add* | *147.63* | |
| 23 33 13 13-0089 | EA | 36" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 475.29 | 23.37 |
| | | *For Stainless Steel, Add* | *486.22* | |
| | | *For Parallel Blade Damper, Add* | *162.07* | |
| 23 33 13 13-0090 | EA | 36" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 521.08 | 24.13 |
| | | *For Stainless Steel, Add* | *538.37* | |
| | | *For Parallel Blade Damper, Add* | *179.46* | |
| 23 33 13 13-0091 | EA | 36" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 584.19 | 25.89 |
| | | *For Stainless Steel, Add* | *607.79* | |
| | | *For Parallel Blade Damper, Add* | *202.60* | |
| 23 33 13 13-0092 | EA | 36" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 638.93 | 27.22 |
| | | *For Stainless Steel, Add* | *668.57* | |
| | | *For Parallel Blade Damper, Add* | *222.86* | |
| 23 33 13 13-0093 | EA | 36" x 36" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 699.75 | 28.21 |
| | | *For Stainless Steel, Add* | *738.05* | |
| | | *For Parallel Blade Damper, Add* | *246.02* | |
| 23 33 13 13-0094 | EA | 40" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 308.60 | 14.61 |
| | | *For Stainless Steel, Add* | *321.25* | |
| | | *For Parallel Blade Damper, Add* | *107.08* | |
| 23 33 13 13-0095 | EA | 40" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 340.45 | 15.54 |
| | | *For Stainless Steel, Add* | *355.96* | |
| | | *For Parallel Blade Damper, Add* | *118.65* | |
| 23 33 13 13-0096 | EA | 40" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 350.61 | 16.54 |
| | | *For Stainless Steel, Add* | *364.64* | |
| | | *For Parallel Blade Damper, Add* | *121.55* | |
| 23 33 13 13-0097 | EA | 40" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 360.78 | 17.53 |
| | | *For Stainless Steel, Add* | *373.34* | |
| | | *For Parallel Blade Damper, Add* | *124.45* | |
| 23 33 13 13-0098 | EA | 40" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 391.97 | 18.47 |
| | | *For Stainless Steel, Add* | *403.76* | |
| | | *For Parallel Blade Damper, Add* | *134.59* | |
| 23 33 13 13-0099 | EA | 40" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 420.24 | 19.46 |
| | | *For Stainless Steel, Add* | *434.18* | |
| | | *For Parallel Blade Damper, Add* | *144.73* | |
| 23 33 13 13-0100 | EA | 40" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 457.94 | 22.38 |
| | | *For Stainless Steel, Add* | *468.90* | |
| | | *For Parallel Blade Damper, Add* | *156.30* | |
| 23 33 13 13-0101 | EA | 40" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 492.75 | 24.30 |
| | | *For Stainless Steel, Add* | *503.66* | |
| | | *For Parallel Blade Damper, Add* | *167.89* | |
| 23 33 13 13-0102 | EA | 40" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 540.83 | 25.89 |
| | | *For Stainless Steel, Add* | *555.76* | |
| | | *For Parallel Blade Damper, Add* | *185.25* | |
| 23 33 13 13-0103 | EA | 40" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 624.50 | 27.22 |
| | | *For Stainless Steel, Add* | *651.25* | |
| | | *For Parallel Blade Damper, Add* | *217.08* | |
| 23 33 13 13-0104 | EA | 40" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 672.54 | 28.81 |
| | | *For Stainless Steel, Add* | *703.28* | |
| | | *For Parallel Blade Damper, Add* | *234.43* | |
| 23 33 13 13-0105 | EA | 40" x 36" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 754.51 | 29.56 |
| | | *For Stainless Steel, Add* | *798.84* | |
| | | *For Parallel Blade Damper, Add* | *266.28* | |
| 23 33 13 13-0106 | EA | 40" x 40" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 831.56 | 31.14 |
| | | *For Stainless Steel, Add* | *885.70* | |
| | | *For Parallel Blade Damper, Add* | *295.23* | |
| 23 33 13 13-0107 | EA | 44" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 326.01 | 14.61 |
| | | *For Stainless Steel, Add* | *338.63* | |
| | | *For Parallel Blade Damper, Add* | *112.88* | |
| 23 33 13 13-0108 | EA | 44" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 357.86 | 15.54 |
| | | *For Stainless Steel, Add* | *373.34* | |
| | | *For Parallel Blade Damper, Add* | *124.45* | |
| 23 33 13 13-0109 | EA | 44" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 382.56 | 16.54 |
| | | *For Stainless Steel, Add* | *399.48* | |
| | | *For Parallel Blade Damper, Add* | *133.16* | |
| 23 33 13 13-0110 | EA | 44" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 392.72 | 17.53 |
| | | *For Stainless Steel, Add* | *408.17* | |
| | | *For Parallel Blade Damper, Add* | *136.06* | |
| 23 33 13 13-0111 | EA | 44" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 424.57 | 18.47 |
| | | *For Stainless Steel, Add* | *442.88* | |
| | | *For Parallel Blade Damper, Add* | *147.63* | |
| 23 33 13 13-0112 | EA | 44" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 456.41 | 19.46 |
| | | *For Stainless Steel, Add* | *477.59* | |
| | | *For Parallel Blade Damper, Add* | *159.20* | |
| 23 33 13 13-0113 | EA | 44" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 504.32 | 23.37 |
| | | *For Stainless Steel, Add* | *521.05* | |
| | | *For Parallel Blade Damper, Add* | *173.68* | |
| 23 33 13 13-0114 | EA | 44" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 546.27 | 25.29 |
| | | *For Stainless Steel, Add* | *564.38* | |
| | | *For Parallel Blade Damper, Add* | *188.13* | |
| 23 33 13 13-0115 | EA | 44" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 624.50 | 27.22 |
| | | *For Stainless Steel, Add* | *651.25* | |
| | | *For Parallel Blade Damper, Add* | *217.08* | |
| 23 33 13 13-0116 | EA | 44" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 695.48 | 29.21 |
| | | *For Stainless Steel, Add* | *729.42* | |
| | | *For Parallel Blade Damper, Add* | *243.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 13-0117 | EA | 44" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 773.61 | 31.14 |
| | | *For Stainless Steel, Add* | *816.16* | |
| | | *For Parallel Blade Damper, Add* | *272.05* | |
| 23 33 13 13-0118 | EA | 44" x 36" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 841.67 | 32.07 |
| | | *For Stainless Steel, Add* | *894.32* | |
| | | *For Parallel Blade Damper, Add* | *298.11* | |
| 23 33 13 13-0119 | EA | 44" x 40" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 909.74 | 33.06 |
| | | *For Stainless Steel, Add* | *972.50* | |
| | | *For Parallel Blade Damper, Add* | *324.17* | |
| 23 33 13 13-0120 | EA | 44" x 44" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 977.80 | 34.06 |
| | | *For Stainless Steel, Add* | *1,050.67* | |
| | | *For Parallel Blade Damper, Add* | *350.22* | |
| 23 33 13 13-0121 | EA | 48" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 350.61 | 15.54 |
| | | *For Stainless Steel, Add* | *364.64* | |
| | | *For Parallel Blade Damper, Add* | *121.55* | |
| 23 33 13 13-0122 | EA | 48" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 382.56 | 16.54 |
| | | *For Stainless Steel, Add* | *399.48* | |
| | | *For Parallel Blade Damper, Add* | *133.16* | |
| 23 33 13 13-0123 | EA | 48" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 392.72 | 17.53 |
| | | *For Stainless Steel, Add* | *408.17* | |
| | | *For Parallel Blade Damper, Add* | *136.06* | |
| 23 33 13 13-0124 | EA | 48" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 420.24 | 19.46 |
| | | *For Stainless Steel, Add* | *434.18* | |
| | | *For Parallel Blade Damper, Add* | *144.73* | |
| 23 33 13 13-0125 | EA | 48" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 455.02 | 21.38 |
| | | *For Stainless Steel, Add* | *468.90* | |
| | | *For Parallel Blade Damper, Add* | *156.30* | |
| 23 33 13 13-0126 | EA | 48" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 489.83 | 23.37 |
| | | *For Stainless Steel, Add* | *503.66* | |
| | | *For Parallel Blade Damper, Add* | *167.89* | |
| 23 33 13 13-0127 | EA | 48" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 539.08 | 25.29 |
| | | *For Stainless Steel, Add* | *555.76* | |
| | | *For Parallel Blade Damper, Add* | *185.25* | |
| 23 33 13 13-0128 | EA | 48" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 588.28 | 27.22 |
| | | *For Stainless Steel, Add* | *607.79* | |
| | | *For Parallel Blade Damper, Add* | *202.60* | |
| 23 33 13 13-0129 | EA | 48" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 659.26 | 29.21 |
| | | *For Stainless Steel, Add* | *685.96* | |
| | | *For Parallel Blade Damper, Add* | *228.65* | |
| 23 33 13 13-0130 | EA | 48" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 744.69 | 31.14 |
| | | *For Stainless Steel, Add* | *781.45* | |
| | | *For Parallel Blade Damper, Add* | *260.48* | |
| 23 33 13 13-0131 | EA | 48" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 812.80 | 32.07 |
| | | *For Stainless Steel, Add* | *859.68* | |
| | | *For Parallel Blade Damper, Add* | *286.56* | |
| 23 33 13 13-0132 | EA | 48" x 36" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 902.49 | 33.06 |
| | | *For Stainless Steel, Add* | *963.80* | |
| | | *For Parallel Blade Damper, Add* | *321.27* | |
| 23 33 13 13-0133 | EA | 48" x 40" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 973.47 | 34.99 |
| | | *For Stainless Steel, Add* | *1,041.97* | |
| | | *For Parallel Blade Damper, Add* | *347.32* | |
| 23 33 13 13-0134 | EA | 48" x 44" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,063.21 | 35.99 |
| | | *For Stainless Steel, Add* | *1,146.16* | |
| | | *For Parallel Blade Damper, Add* | *382.05* | |
| 23 33 13 13-0135 | EA | 48" x 48" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,129.88 | 38.91 |
| | | *For Stainless Steel, Add* | *1,215.64* | |
| | | *For Parallel Blade Damper, Add* | *405.21* | |
| 23 33 13 13-0136 | EA | 52" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 375.32 | 16.54 |
| | | *For Stainless Steel, Add* | *390.79* | |
| | | *For Parallel Blade Damper, Add* | *130.26* | |
| 23 33 13 13-0137 | EA | 52" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 407.16 | 17.53 |
| | | *For Stainless Steel, Add* | *425.50* | |
| | | *For Parallel Blade Damper, Add* | *141.83* | |
| 23 33 13 13-0138 | EA | 52" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 441.92 | 19.46 |
| | | *For Stainless Steel, Add* | *460.20* | |
| | | *For Parallel Blade Damper, Add* | *153.40* | |
| 23 33 13 13-0139 | EA | 52" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 455.02 | 21.38 |
| | | *For Stainless Steel, Add* | *468.90* | |
| | | *For Parallel Blade Damper, Add* | *156.30* | |
| 23 33 13 13-0140 | EA | 52" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 493.45 | 23.37 |
| | | *For Stainless Steel, Add* | *508.01* | |
| | | *For Parallel Blade Damper, Add* | *169.34* | |
| 23 33 13 13-0141 | EA | 52" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 531.84 | 25.29 |
| | | *For Stainless Steel, Add* | *547.07* | |
| | | *For Parallel Blade Damper, Add* | *182.36* | |
| 23 33 13 13-0142 | EA | 52" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 581.09 | 27.22 |
| | | *For Stainless Steel, Add* | *599.16* | |
| | | *For Parallel Blade Damper, Add* | *199.72* | |
| 23 33 13 13-0143 | EA | 52" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 630.34 | 29.21 |
| | | *For Stainless Steel, Add* | *651.25* | |
| | | *For Parallel Blade Damper, Add* | *217.08* | |
| 23 33 13 13-0144 | EA | 52" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 701.33 | 31.14 |
| | | *For Stainless Steel, Add* | *729.42* | |
| | | *For Parallel Blade Damper, Add* | *243.14* | |
| 23 33 13 13-0145 | EA | 52" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 793.94 | 33.06 |
| | | *For Stainless Steel, Add* | *833.54* | |
| | | *For Parallel Blade Damper, Add* | *277.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 13-0146 | EA | 52" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 869.19 | 34.06 |
| | | *For Stainless Steel, Add* | *920.34* | |
| | | *For Parallel Blade Damper, Add* | *306.78* | |
| 23 33 13 13-0147 | EA | 52" x 36" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 966.23 | 34.99 |
| | | *For Stainless Steel, Add* | *1,033.28* | |
| | | *For Parallel Blade Damper, Add* | *344.43* | |
| 23 33 13 13-0148 | EA | 52" x 40" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,058.85 | 36.98 |
| | | *For Stainless Steel, Add* | *1,137.41* | |
| | | *For Parallel Blade Damper, Add* | *379.14* | |
| 23 33 13 13-0149 | EA | 52" x 44" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,129.88 | 38.91 |
| | | *For Stainless Steel, Add* | *1,215.64* | |
| | | *For Parallel Blade Damper, Add* | *405.21* | |
| 23 33 13 13-0150 | EA | 52" x 48" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,225.45 | 41.83 |
| | | *For Stainless Steel, Add* | *1,319.82* | |
| | | *For Parallel Blade Damper, Add* | *439.94* | |
| 23 33 13 13-0151 | EA | 52" x 52" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,303.69 | 43.76 |
| | | *For Stainless Steel, Add* | *1,406.69* | |
| | | *For Parallel Blade Damper, Add* | *468.90* | |
| 23 33 13 13-0152 | EA | 56" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 392.72 | 17.53 |
| | | *For Stainless Steel, Add* | *408.17* | |
| | | *For Parallel Blade Damper, Add* | *136.06* | |
| 23 33 13 13-0153 | EA | 56" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 434.68 | 19.46 |
| | | *For Stainless Steel, Add* | *451.51* | |
| | | *For Parallel Blade Damper, Add* | *150.50* | |
| 23 33 13 13-0154 | EA | 56" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 462.26 | 21.38 |
| | | *For Stainless Steel, Add* | *477.59* | |
| | | *For Parallel Blade Damper, Add* | *159.20* | |
| 23 33 13 13-0155 | EA | 56" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 475.29 | 23.37 |
| | | *For Stainless Steel, Add* | *486.22* | |
| | | *For Parallel Blade Damper, Add* | *162.07* | |
| 23 33 13 13-0156 | EA | 56" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 520.97 | 25.29 |
| | | *For Stainless Steel, Add* | *534.02* | |
| | | *For Parallel Blade Damper, Add* | *178.01* | |
| 23 33 13 13-0157 | EA | 56" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 566.60 | 27.22 |
| | | *For Stainless Steel, Add* | *581.77* | |
| | | *For Parallel Blade Damper, Add* | *193.92* | |
| 23 33 13 13-0158 | EA | 56" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 612.23 | 29.21 |
| | | *For Stainless Steel, Add* | *629.52* | |
| | | *For Parallel Blade Damper, Add* | *209.84* | |
| 23 33 13 13-0159 | EA | 56" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 657.87 | 31.14 |
| | | *For Stainless Steel, Add* | *677.27* | |
| | | *For Parallel Blade Damper, Add* | *225.76* | |
| 23 33 13 13-0160 | EA | 56" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 750.53 | 33.06 |
| | | *For Stainless Steel, Add* | *781.45* | |
| | | *For Parallel Blade Damper, Add* | *260.48* | |
| 23 33 13 13-0161 | EA | 56" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 840.32 | 34.06 |
| | | *For Stainless Steel, Add* | *885.70* | |
| | | *For Parallel Blade Damper, Add* | *295.23* | |
| 23 33 13 13-0162 | EA | 56" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 922.82 | 34.99 |
| | | *For Stainless Steel, Add* | *981.19* | |
| | | *For Parallel Blade Damper, Add* | *327.06* | |
| 23 33 13 13-0163 | EA | 56" x 36" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,029.98 | 36.98 |
| | | *For Stainless Steel, Add* | *1,102.76* | |
| | | *For Parallel Blade Damper, Add* | *367.59* | |
| 23 33 13 13-0164 | EA | 56" x 40" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,122.64 | 38.91 |
| | | *For Stainless Steel, Add* | *1,206.95* | |
| | | *For Parallel Blade Damper, Add* | *402.32* | |
| 23 33 13 13-0165 | EA | 56" x 44" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,222.54 | 40.84 |
| | | *For Stainless Steel, Add* | *1,319.82* | |
| | | *For Parallel Blade Damper, Add* | *439.94* | |
| 23 33 13 13-0166 | EA | 56" x 48" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,300.77 | 42.82 |
| | | *For Stainless Steel, Add* | *1,406.69* | |
| | | *For Parallel Blade Damper, Add* | *468.90* | |
| 23 33 13 13-0167 | EA | 56" x 52" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,400.67 | 44.75 |
| | | *For Stainless Steel, Add* | *1,519.56* | |
| | | *For Parallel Blade Damper, Add* | *506.52* | |
| 23 33 13 13-0168 | EA | 56" x 56" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,500.58 | 46.68 |
| | | *For Stainless Steel, Add* | *1,632.44* | |
| | | *For Parallel Blade Damper, Add* | *544.15* | |
| 23 33 13 13-0169 | EA | 60" x 6" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 420.24 | 19.46 |
| | | *For Stainless Steel, Add* | *434.18* | |
| | | *For Parallel Blade Damper, Add* | *144.73* | |
| 23 33 13 13-0170 | EA | 60" x 8" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 462.26 | 21.38 |
| | | *For Stainless Steel, Add* | *477.59* | |
| | | *For Parallel Blade Damper, Add* | *159.20* | |
| 23 33 13 13-0171 | EA | 60" x 10" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 482.54 | 23.37 |
| | | *For Stainless Steel, Add* | *494.92* | |
| | | *For Parallel Blade Damper, Add* | *164.97* | |
| 23 33 13 13-0172 | EA | 60" x 12" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 495.67 | 25.29 |
| | | *For Stainless Steel, Add* | *503.66* | |
| | | *For Parallel Blade Damper, Add* | *167.89* | |
| 23 33 13 13-0173 | EA | 60" x 14" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 544.92 | 27.22 |
| | | *For Stainless Steel, Add* | *555.76* | |
| | | *For Parallel Blade Damper, Add* | *185.25* | |
| 23 33 13 13-0174 | EA | 60" x 16" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 594.12 | 29.21 |
| | | *For Stainless Steel, Add* | *607.79* | |
| | | *For Parallel Blade Damper, Add* | *202.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 13-0175 | EA | 60" x 18" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 647.00 | 31.14 |
| | | *For Stainless Steel, Add* | *664.22* | |
| | | *For Parallel Blade Damper, Add* | *221.41* | |
| 23 33 13 13-0176 | EA | 60" x 20" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 699.88 | 33.06 |
| | | *For Stainless Steel, Add* | *720.67* | |
| | | *For Parallel Blade Damper, Add* | *240.22* | |
| 23 33 13 13-0177 | EA | 60" x 24" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 796.86 | 34.06 |
| | | *For Stainless Steel, Add* | *833.54* | |
| | | *For Parallel Blade Damper, Add* | *277.85* | |
| 23 33 13 13-0178 | EA | 60" x 28" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 886.60 | 34.99 |
| | | *For Stainless Steel, Add* | *937.73* | |
| | | *For Parallel Blade Damper, Add* | *312.58* | |
| 23 33 13 13-0179 | EA | 60" x 32" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 986.57 | 36.98 |
| | | *For Stainless Steel, Add* | *1,050.67* | |
| | | *For Parallel Blade Damper, Add* | *350.22* | |
| 23 33 13 13-0180 | EA | 60" x 36" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,086.47 | 38.91 |
| | | *For Stainless Steel, Add* | *1,163.54* | |
| | | *For Parallel Blade Damper, Add* | *387.85* | |
| 23 33 13 13-0181 | EA | 60" x 40" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,164.65 | 40.84 |
| | | *For Stainless Steel, Add* | *1,250.35* | |
| | | *For Parallel Blade Damper, Add* | *416.78* | |
| 23 33 13 13-0182 | EA | 60" x 44" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,286.23 | 42.82 |
| | | *For Stainless Steel, Add* | *1,389.24* | |
| | | *For Parallel Blade Damper, Add* | *463.08* | |
| 23 33 13 13-0183 | EA | 60" x 48" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,393.38 | 44.75 |
| | | *For Stainless Steel, Add* | *1,510.81* | |
| | | *For Parallel Blade Damper, Add* | *503.60* | |
| 23 33 13 13-0184 | EA | 60" x 52" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,500.58 | 46.68 |
| | | *For Stainless Steel, Add* | *1,632.44* | |
| | | *For Parallel Blade Damper, Add* | *544.15* | |
| 23 33 13 13-0185 | EA | 60" x 56" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,593.15 | 48.67 |
| | | *For Stainless Steel, Add* | *1,736.51* | |
| | | *For Parallel Blade Damper, Add* | *578.84* | |
| 23 33 13 13-0186 | EA | 60" x 60" Rectangular Opposed Blade Damper, Steel Construction, Manual Operation | 1,685.91 | 50.60 |
| | | *For Stainless Steel, Add* | *1,840.81* | |
| | | *For Parallel Blade Damper, Add* | *613.60* | |

## 23 33 13 16 Fire Dampers *(23 33 13)*

### 23 33 13 16-0001 Fire Dampers *(23 33 13 16)*

| | | | | |
|---|---|---|---|---|
| 23 33 13 16-0002 | SF | Curtain Type, Vertical, Fire Damper | 136.60 | 6.31 |
| | | *For Smoke Damper, Add* | *99.97* | |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.46* | |
| | | *For Dynamic Damper, Add* | *63.51* | |
| | | *For 3 Hour Rated, Add* | *35.28* | |
| 23 33 13 16-0003 | SF | Louver Type, Vertical, Fire Damper | 200.76 | 6.31 |
| | | *For Smoke Damper, Add* | *154.50* | |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *40.90* | |
| | | *For Dynamic Damper, Add* | *98.16* | |
| | | *For 3 Hour Rated, Add* | *54.53* | |

### 23 33 13 16-0004 Folding Curtain Fire Dampers *(23 33 13 16)*

Note: UL Listed. Air stream 22 gauge galvanized steel construction with fusible link 160 F, gravity actuated for vertical mount 1-1/2 hour fire rating. Damper blades and damper frame are in the air stream.

| | | | | |
|---|---|---|---|---|
| 23 33 13 16-0005 | EA | 6" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 51.52 | 6.48 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *7.21* | |
| | | *For Dynamic Damper, Add* | *17.31* | |
| | | *For 3 Hour Rated, Add* | *9.62* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *8.02* | |
| 23 33 13 16-0006 | EA | 8" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 54.67 | 6.78 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *7.73* | |
| | | *For Dynamic Damper, Add* | *18.54* | |
| | | *For 3 Hour Rated, Add* | *10.30* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *8.59* | |
| 23 33 13 16-0007 | EA | 8" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 57.08 | 6.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *8.24* | |
| | | *For Dynamic Damper, Add* | *19.78* | |
| | | *For 3 Hour Rated, Add* | *10.99* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *9.16* | |
| 23 33 13 16-0008 | EA | 10" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 57.08 | 6.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *8.24* | |
| | | *For Dynamic Damper, Add* | *19.78* | |
| | | *For 3 Hour Rated, Add* | *10.99* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *9.16* | |
| 23 33 13 16-0009 | EA | 10" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 59.95 | 7.01 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *8.76* | |
| | | *For Dynamic Damper, Add* | *21.02* | |
| | | *For 3 Hour Rated, Add* | *11.68* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *9.73* | |
| 23 33 13 16-0010 | EA | 10" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 66.86 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *9.79* | |
| | | *For Dynamic Damper, Add* | *23.48* | |
| | | *For 3 Hour Rated, Add* | *13.05* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *10.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0011 | EA | 12" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 59.95 | 7.01 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *8.76* | |
| | | *For Dynamic Damper, Add* | *21.02* | |
| | | *For 3 Hour Rated, Add* | *11.68* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *9.73* | |
| 23 33 13 16-0012 | EA | 12" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 65.69 | 7.42 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *9.79* | |
| | | *For Dynamic Damper, Add* | *23.48* | |
| | | *For 3 Hour Rated, Add* | *13.05* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *10.87* | |
| 23 33 13 16-0013 | EA | 12" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 69.16 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *10.30* | |
| | | *For Dynamic Damper, Add* | *24.73* | |
| | | *For 3 Hour Rated, Add* | *13.74* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *11.45* | |
| 23 33 13 16-0014 | EA | 12" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 74.37 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *10.82* | |
| | | *For Dynamic Damper, Add* | *25.96* | |
| | | *For 3 Hour Rated, Add* | *14.42* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.02* | |
| 23 33 13 16-0015 | EA | 14" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 64.55 | 7.42 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *9.53* | |
| | | *For Dynamic Damper, Add* | *22.87* | |
| | | *For 3 Hour Rated, Add* | *12.71* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *10.59* | |
| 23 33 13 16-0016 | EA | 14" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 69.16 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *10.30* | |
| | | *For Dynamic Damper, Add* | *24.73* | |
| | | *For 3 Hour Rated, Add* | *13.74* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *11.45* | |
| 23 33 13 16-0017 | EA | 14" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 72.62 | 8.18 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *10.82* | |
| | | *For Dynamic Damper, Add* | *25.96* | |
| | | *For 3 Hour Rated, Add* | *14.42* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.02* | |
| 23 33 13 16-0018 | EA | 14" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 76.66 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *11.33* | |
| | | *For Dynamic Damper, Add* | *27.20* | |
| | | *For 3 Hour Rated, Add* | *15.11* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.59* | |
| 23 33 13 16-0019 | EA | 14" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 85.31 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *12.62* | |
| | | *For Dynamic Damper, Add* | *30.29* | |
| | | *For 3 Hour Rated, Add* | *16.83* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *14.03* | |
| 23 33 13 16-0020 | EA | 16" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 69.16 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *10.30* | |
| | | *For Dynamic Damper, Add* | *24.73* | |
| | | *For 3 Hour Rated, Add* | *13.74* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *11.45* | |
| 23 33 13 16-0021 | EA | 16" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 73.20 | 8.35 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *10.82* | |
| | | *For Dynamic Damper, Add* | *25.96* | |
| | | *For 3 Hour Rated, Add* | *14.42* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.02* | |
| 23 33 13 16-0022 | EA | 16" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 77.83 | 9.18 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *11.33* | |
| | | *For Dynamic Damper, Add* | *27.20* | |
| | | *For 3 Hour Rated, Add* | *15.11* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.59* | |
| 23 33 13 16-0023 | EA | 16" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 81.86 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *11.85* | |
| | | *For Dynamic Damper, Add* | *28.43* | |
| | | *For 3 Hour Rated, Add* | *15.80* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *13.16* | |
| 23 33 13 16-0024 | EA | 16" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 90.52 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *13.14* | |
| | | *For Dynamic Damper, Add* | *31.53* | |
| | | *For 3 Hour Rated, Add* | *17.52* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *14.60* | |
| 23 33 13 16-0025 | EA | 16" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 99.17 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *14.43* | |
| | | *For Dynamic Damper, Add* | *34.62* | |
| | | *For 3 Hour Rated, Add* | *19.24* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *16.03* | |
| 23 33 13 16-0026 | EA | 18" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 72.62 | 8.18 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *10.82* | |
| | | *For Dynamic Damper, Add* | *25.96* | |
| | | *For 3 Hour Rated, Add* | *14.42* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.02* | |
| 23 33 13 16-0027 | EA | 18" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 77.80 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *11.59* | |
| | | *For Dynamic Damper, Add* | *27.82* | |
| | | *For 3 Hour Rated, Add* | *15.45* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0028 | EA | 18" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 84.17 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *12.37* | |
| | | *For Dynamic Damper, Add* | *29.68* | |
| | | *For 3 Hour Rated, Add* | *16.49* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *13.74* | |
| 23 33 13 16-0029 | EA | 18" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 92.82 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *13.66* | |
| | | *For Dynamic Damper, Add* | *32.77* | |
| | | *For 3 Hour Rated, Add* | *18.21* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *15.17* | |
| 23 33 13 16-0030 | EA | 18" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 100.31 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *14.68* | |
| | | *For Dynamic Damper, Add* | *35.24* | |
| | | *For 3 Hour Rated, Add* | *19.58* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *16.32* | |
| 23 33 13 16-0031 | EA | 18" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 108.95 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *15.97* | |
| | | *For Dynamic Damper, Add* | *38.33* | |
| | | *For 3 Hour Rated, Add* | *21.29* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *17.75* | |
| 23 33 13 16-0032 | EA | 18" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 115.30 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *16.74* | |
| | | *For Dynamic Damper, Add* | *40.18* | |
| | | *For 3 Hour Rated, Add* | *22.32* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *18.60* | |
| 23 33 13 16-0033 | EA | 20" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 76.66 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *11.33* | |
| | | *For Dynamic Damper, Add* | *27.20* | |
| | | *For 3 Hour Rated, Add* | *15.11* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *12.59* | |
| 23 33 13 16-0034 | EA | 20" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 84.15 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *12.36* | |
| | | *For Dynamic Damper, Add* | *29.67* | |
| | | *For 3 Hour Rated, Add* | *16.48* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *13.74* | |
| 23 33 13 16-0035 | EA | 20" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 91.66 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *13.39* | |
| | | *For Dynamic Damper, Add* | *32.15* | |
| | | *For 3 Hour Rated, Add* | *17.86* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *14.88* | |
| 23 33 13 16-0036 | EA | 20" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 103.76 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *15.46* | |
| | | *For Dynamic Damper, Add* | *37.10* | |
| | | *For 3 Hour Rated, Add* | *20.61* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *17.18* | |
| 23 33 13 16-0037 | EA | 20" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 110.11 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *16.23* | |
| | | *For Dynamic Damper, Add* | *38.96* | |
| | | *For 3 Hour Rated, Add* | *21.64* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *18.04* | |
| 23 33 13 16-0038 | EA | 20" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 116.46 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *17.00* | |
| | | *For Dynamic Damper, Add* | *40.81* | |
| | | *For 3 Hour Rated, Add* | *22.67* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *18.89* | |
| 23 33 13 16-0039 | EA | 20" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 123.96 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.03* | |
| | | *For Dynamic Damper, Add* | *43.28* | |
| | | *For 3 Hour Rated, Add* | *24.04* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *20.04* | |
| 23 33 13 16-0040 | EA | 20" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 131.45 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *19.06* | |
| | | *For Dynamic Damper, Add* | *45.74* | |
| | | *For 3 Hour Rated, Add* | *25.41* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *21.18* | |
| 23 33 13 16-0041 | EA | 24" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 86.45 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *12.88* | |
| | | *For Dynamic Damper, Add* | *30.91* | |
| | | *For 3 Hour Rated, Add* | *17.17* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *14.31* | |
| 23 33 13 16-0042 | EA | 24" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 96.25 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *14.43* | |
| | | *For Dynamic Damper, Add* | *34.62* | |
| | | *For 3 Hour Rated, Add* | *19.24* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *16.03* | |
| 23 33 13 16-0043 | EA | 24" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 103.76 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *15.46* | |
| | | *For Dynamic Damper, Add* | *37.10* | |
| | | *For 3 Hour Rated, Add* | *20.61* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *17.18* | |
| 23 33 13 16-0044 | EA | 24" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 113.54 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *17.00* | |
| | | *For Dynamic Damper, Add* | *40.81* | |
| | | *For 3 Hour Rated, Add* | *22.67* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *18.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0045 | EA | 24" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 119.89 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *17.78* | |
| | | *For Dynamic Damper, Add* | *42.66* | |
| | | *For 3 Hour Rated, Add* | *23.70* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *19.75* | |
| 23 33 13 16-0046 | EA | 24" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 126.25 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.55* | |
| | | *For Dynamic Damper, Add* | *44.51* | |
| | | *For 3 Hour Rated, Add* | *24.73* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *20.61* | |
| 23 33 13 16-0047 | EA | 24" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 136.04 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *20.09* | |
| | | *For Dynamic Damper, Add* | *48.22* | |
| | | *For 3 Hour Rated, Add* | *26.79* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *22.33* | |
| 23 33 13 16-0048 | EA | 24" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 148.74 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *21.64* | |
| | | *For Dynamic Damper, Add* | *51.93* | |
| | | *For 3 Hour Rated, Add* | *28.85* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.04* | |
| 23 33 13 16-0049 | EA | 24" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 163.75 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *23.70* | |
| | | *For Dynamic Damper, Add* | *56.88* | |
| | | *For 3 Hour Rated, Add* | *31.60* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.33* | |
| 23 33 13 16-0050 | EA | 28" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 96.25 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *14.43* | |
| | | *For Dynamic Damper, Add* | *34.62* | |
| | | *For 3 Hour Rated, Add* | *19.24* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *16.03* | |
| 23 33 13 16-0051 | EA | 28" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 103.76 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *15.46* | |
| | | *For Dynamic Damper, Add* | *37.10* | |
| | | *For 3 Hour Rated, Add* | *20.61* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *17.18* | |
| 23 33 13 16-0052 | EA | 28" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 113.54 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *17.00* | |
| | | *For Dynamic Damper, Add* | *40.81* | |
| | | *For 3 Hour Rated, Add* | *22.67* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *18.89* | |
| 23 33 13 16-0053 | EA | 28" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 121.03 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.03* | |
| | | *For Dynamic Damper, Add* | *43.28* | |
| | | *For 3 Hour Rated, Add* | *24.04* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *20.04* | |
| 23 33 13 16-0054 | EA | 28" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 129.68 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *19.32* | |
| | | *For Dynamic Damper, Add* | *46.36* | |
| | | *For 3 Hour Rated, Add* | *25.76* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *21.47* | |
| 23 33 13 16-0055 | EA | 28" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 138.31 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *20.60* | |
| | | *For Dynamic Damper, Add* | *49.45* | |
| | | *For 3 Hour Rated, Add* | *27.47* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *22.89* | |
| 23 33 13 16-0056 | EA | 28" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 151.03 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *22.15* | |
| | | *For Dynamic Damper, Add* | *53.16* | |
| | | *For 3 Hour Rated, Add* | *29.54* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.61* | |
| 23 33 13 16-0057 | EA | 28" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 163.75 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *23.70* | |
| | | *For Dynamic Damper, Add* | *56.88* | |
| | | *For 3 Hour Rated, Add* | *31.60* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.33* | |
| 23 33 13 16-0058 | EA | 28" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 180.41 | 20.45 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.79* | |
| | | *For Dynamic Damper, Add* | *64.29* | |
| | | *For 3 Hour Rated, Add* | *35.72* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *29.77* | |
| 23 33 13 16-0059 | EA | 28" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 197.70 | 22.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.36* | |
| | | *For Dynamic Damper, Add* | *70.48* | |
| | | *For 3 Hour Rated, Add* | *39.15* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *32.63* | |
| 23 33 13 16-0060 | EA | 32" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 110.62 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *17.00* | |
| | | *For Dynamic Damper, Add* | *40.81* | |
| | | *For 3 Hour Rated, Add* | *22.67* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *18.89* | |
| 23 33 13 16-0061 | EA | 32" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 115.81 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *17.51* | |
| | | *For Dynamic Damper, Add* | *42.03* | |
| | | *For 3 Hour Rated, Add* | *23.35* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *19.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0062 | EA | 32" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 121.03 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.03* | |
| | | *For Dynamic Damper, Add* | *43.28* | |
| | | *For 3 Hour Rated, Add* | *24.04* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *20.04* | |
| 23 33 13 16-0063 | EA | 32" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 128.53 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *19.06* | |
| | | *For Dynamic Damper, Add* | *45.74* | |
| | | *For 3 Hour Rated, Add* | *25.41* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *21.18* | |
| 23 33 13 16-0064 | EA | 32" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 138.75 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *20.70* | |
| | | *For Dynamic Damper, Add* | *49.69* | |
| | | *For 3 Hour Rated, Add* | *27.60* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *23.00* | |
| 23 33 13 16-0065 | EA | 32" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 151.03 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *22.15* | |
| | | *For Dynamic Damper, Add* | *53.16* | |
| | | *For 3 Hour Rated, Add* | *29.54* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.61* | |
| 23 33 13 16-0066 | EA | 32" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 166.05 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *24.22* | |
| | | *For Dynamic Damper, Add* | *58.12* | |
| | | *For 3 Hour Rated, Add* | *32.29* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.91* | |
| 23 33 13 16-0067 | EA | 32" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 181.05 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.28* | |
| | | *For Dynamic Damper, Add* | *63.06* | |
| | | *For 3 Hour Rated, Add* | *35.03* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *29.20* | |
| 23 33 13 16-0068 | EA | 32" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 197.70 | 22.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.36* | |
| | | *For Dynamic Damper, Add* | *70.48* | |
| | | *For 3 Hour Rated, Add* | *39.15* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *32.63* | |
| 23 33 13 16-0069 | EA | 32" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 218.41 | 23.96 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *32.97* | |
| | | *For Dynamic Damper, Add* | *79.14* | |
| | | *For 3 Hour Rated, Add* | *43.97* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *36.64* | |
| 23 33 13 16-0070 | EA | 32" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 240.81 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *37.09* | |
| | | *For Dynamic Damper, Add* | *89.02* | |
| | | *For 3 Hour Rated, Add* | *49.46* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *41.22* | |
| 23 33 13 16-0071 | EA | 36" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 120.40 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.55* | |
| | | *For Dynamic Damper, Add* | *44.51* | |
| | | *For 3 Hour Rated, Add* | *24.73* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *20.61* | |
| 23 33 13 16-0072 | EA | 36" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 127.89 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *19.58* | |
| | | *For Dynamic Damper, Add* | *46.98* | |
| | | *For 3 Hour Rated, Add* | *26.10* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *21.75* | |
| 23 33 13 16-0073 | EA | 36" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 135.39 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *20.60* | |
| | | *For Dynamic Damper, Add* | *49.45* | |
| | | *For 3 Hour Rated, Add* | *27.47* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *22.89* | |
| 23 33 13 16-0074 | EA | 36" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 145.19 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *22.15* | |
| | | *For Dynamic Damper, Add* | *53.16* | |
| | | *For 3 Hour Rated, Add* | *29.54* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.61* | |
| 23 33 13 16-0075 | EA | 36" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 154.48 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *22.93* | |
| | | *For Dynamic Damper, Add* | *55.03* | |
| | | *For 3 Hour Rated, Add* | *30.57* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *25.48* | |
| 23 33 13 16-0076 | EA | 36" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 160.83 | 18.47 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *23.70* | |
| | | *For Dynamic Damper, Add* | *56.88* | |
| | | *For 3 Hour Rated, Add* | *31.60* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.33* | |
| 23 33 13 16-0077 | EA | 36" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 181.05 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.28* | |
| | | *For Dynamic Damper, Add* | *63.06* | |
| | | *For 3 Hour Rated, Add* | *35.03* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *29.20* | |
| 23 33 13 16-0078 | EA | 36" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 198.33 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *28.85* | |
| | | *For Dynamic Damper, Add* | *69.24* | |
| | | *For 3 Hour Rated, Add* | *38.47* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *32.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0079 | EA | 36" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 153.56 | 24.13 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.25* | |
| | | *For Dynamic Damper, Add* | *43.80* | |
| | | *For 3 Hour Rated, Add* | *24.34* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *20.28* | |
| 23 33 13 16-0080 | EA | 36" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 237.98 | 25.89 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *36.06* | |
| | | *For Dynamic Damper, Add* | *86.55* | |
| | | *For 3 Hour Rated, Add* | *48.08* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *40.07* | |
| 23 33 13 16-0081 | EA | 36" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 258.09 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *39.67* | |
| | | *For Dynamic Damper, Add* | *95.20* | |
| | | *For 3 Hour Rated, Add* | *52.89* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *44.08* | |
| 23 33 13 16-0082 | EA | 36" x 36" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 279.32 | 28.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *43.79* | |
| | | *For Dynamic Damper, Add* | *105.09* | |
| | | *For 3 Hour Rated, Add* | *58.38* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *48.65* | |
| 23 33 13 16-0083 | EA | 40" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 125.60 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *19.06* | |
| | | *For Dynamic Damper, Add* | *45.74* | |
| | | *For 3 Hour Rated, Add* | *25.41* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *21.18* | |
| 23 33 13 16-0084 | EA | 40" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 137.69 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *21.12* | |
| | | *For Dynamic Damper, Add* | *50.69* | |
| | | *For 3 Hour Rated, Add* | *28.16* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *23.47* | |
| 23 33 13 16-0085 | EA | 40" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 142.90 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *21.64* | |
| | | *For Dynamic Damper, Add* | *51.93* | |
| | | *For 3 Hour Rated, Add* | *28.85* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.04* | |
| 23 33 13 16-0086 | EA | 40" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 148.11 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *22.15* | |
| | | *For Dynamic Damper, Add* | *53.16* | |
| | | *For 3 Hour Rated, Add* | *29.54* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.61* | |
| 23 33 13 16-0087 | EA | 40" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 161.97 | 18.47 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *23.96* | |
| | | *For Dynamic Damper, Add* | *57.49* | |
| | | *For 3 Hour Rated, Add* | *31.94* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.62* | |
| 23 33 13 16-0088 | EA | 40" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 172.91 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *25.76* | |
| | | *For Dynamic Damper, Add* | *61.82* | |
| | | *For 3 Hour Rated, Add* | *34.35* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *28.62* | |
| 23 33 13 16-0089 | EA | 40" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 190.84 | 22.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *27.82* | |
| | | *For Dynamic Damper, Add* | *66.77* | |
| | | *For 3 Hour Rated, Add* | *37.10* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *30.91* | |
| 23 33 13 16-0090 | EA | 40" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 205.84 | 24.30 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.88* | |
| | | *For Dynamic Damper, Add* | *71.72* | |
| | | *For 3 Hour Rated, Add* | *39.84* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *33.20* | |
| 23 33 13 16-0091 | EA | 40" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 224.25 | 25.89 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *32.97* | |
| | | *For Dynamic Damper, Add* | *79.14* | |
| | | *For 3 Hour Rated, Add* | *43.97* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *36.64* | |
| 23 33 13 16-0092 | EA | 40" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 253.52 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *38.64* | |
| | | *For Dynamic Damper, Add* | *92.73* | |
| | | *For 3 Hour Rated, Add* | *51.52* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *42.93* | |
| 23 33 13 16-0093 | EA | 40" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 271.93 | 28.81 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *41.73* | |
| | | *For Dynamic Damper, Add* | *100.15* | |
| | | *For 3 Hour Rated, Add* | *55.64* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *46.37* | |
| 23 33 13 16-0094 | EA | 40" x 36" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 299.46 | 29.56 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *47.40* | |
| | | *For Dynamic Damper, Add* | *113.75* | |
| | | *For 3 Hour Rated, Add* | *63.20* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *52.66* | |
| 23 33 13 16-0095 | EA | 40" x 40" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 327.03 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *52.55* | |
| | | *For Dynamic Damper, Add* | *126.12* | |
| | | *For 3 Hour Rated, Add* | *70.07* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *58.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0096 | EA | 44" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 133.12 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *20.09* | |
| | | *For Dynamic Damper, Add* | *48.22* | |
| | | *For 3 Hour Rated, Add* | *26.79* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *22.33* | |
| 23 33 13 16-0097 | EA | 44" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 145.19 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *22.15* | |
| | | *For Dynamic Damper, Add* | *53.16* | |
| | | *For 3 Hour Rated, Add* | *29.54* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.61* | |
| 23 33 13 16-0098 | EA | 44" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 154.99 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *23.70* | |
| | | *For Dynamic Damper, Add* | *56.88* | |
| | | *For 3 Hour Rated, Add* | *31.60* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.33* | |
| 23 33 13 16-0099 | EA | 44" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 160.21 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *24.22* | |
| | | *For Dynamic Damper, Add* | *58.12* | |
| | | *For 3 Hour Rated, Add* | *32.29* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.91* | |
| 23 33 13 16-0100 | EA | 44" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 172.28 | 18.47 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.28* | |
| | | *For Dynamic Damper, Add* | *63.06* | |
| | | *For 3 Hour Rated, Add* | *35.03* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *29.20* | |
| 23 33 13 16-0101 | EA | 44" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 184.36 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *28.34* | |
| | | *For Dynamic Damper, Add* | *68.01* | |
| | | *For 3 Hour Rated, Add* | *37.78* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *31.49* | |
| 23 33 13 16-0102 | EA | 44" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 207.50 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *30.91* | |
| | | *For Dynamic Damper, Add* | *74.19* | |
| | | *For 3 Hour Rated, Add* | *41.22* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *34.35* | |
| 23 33 13 16-0103 | EA | 44" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 224.78 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *33.49* | |
| | | *For Dynamic Damper, Add* | *80.37* | |
| | | *For 3 Hour Rated, Add* | *44.65* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *37.21* | |
| 23 33 13 16-0104 | EA | 44" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 253.52 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *38.64* | |
| | | *For Dynamic Damper, Add* | *92.73* | |
| | | *For 3 Hour Rated, Add* | *51.52* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *42.93* | |
| 23 33 13 16-0105 | EA | 44" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 279.97 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *43.28* | |
| | | *For Dynamic Damper, Add* | *103.86* | |
| | | *For 3 Hour Rated, Add* | *57.70* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *48.09* | |
| 23 33 13 16-0106 | EA | 44" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 308.70 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *48.42* | |
| | | *For Dynamic Damper, Add* | *116.22* | |
| | | *For 3 Hour Rated, Add* | *64.57* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *53.81* | |
| 23 33 13 16-0107 | EA | 44" x 36" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 332.23 | 32.07 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *53.06* | |
| | | *For Dynamic Damper, Add* | *127.35* | |
| | | *For 3 Hour Rated, Add* | *70.75* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *58.96* | |
| 23 33 13 16-0108 | EA | 44" x 40" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 355.76 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *57.70* | |
| | | *For Dynamic Damper, Add* | *138.48* | |
| | | *For 3 Hour Rated, Add* | *76.93* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *64.11* | |
| 23 33 13 16-0109 | EA | 44" x 44" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 379.30 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *62.34* | |
| | | *For Dynamic Damper, Add* | *149.61* | |
| | | *For 3 Hour Rated, Add* | *83.12* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *69.27* | |
| 23 33 13 16-0110 | EA | 48" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 142.90 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *21.64* | |
| | | *For Dynamic Damper, Add* | *51.93* | |
| | | *For 3 Hour Rated, Add* | *28.85* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *24.04* | |
| 23 33 13 16-0111 | EA | 48" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 154.99 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *23.70* | |
| | | *For Dynamic Damper, Add* | *56.88* | |
| | | *For 3 Hour Rated, Add* | *31.60* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.33* | |
| 23 33 13 16-0112 | EA | 48" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 160.21 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *24.22* | |
| | | *For Dynamic Damper, Add* | *58.12* | |
| | | *For 3 Hour Rated, Add* | *32.29* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0113 | EA | 48" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 172.91 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *25.76* | |
| | | *For Dynamic Damper, Add* | *61.82* | |
| | | *For 3 Hour Rated, Add* | *34.35* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *28.62* | |
| 23 33 13 16-0114 | EA | 48" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 187.92 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *27.82* | |
| | | *For Dynamic Damper, Add* | *66.77* | |
| | | *For 3 Hour Rated, Add* | *37.10* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *30.91* | |
| 23 33 13 16-0115 | EA | 48" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 202.92 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.88* | |
| | | *For Dynamic Damper, Add* | *71.72* | |
| | | *For 3 Hour Rated, Add* | *39.84* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *33.20* | |
| 23 33 13 16-0116 | EA | 48" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 222.50 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *32.97* | |
| | | *For Dynamic Damper, Add* | *79.14* | |
| | | *For 3 Hour Rated, Add* | *43.97* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *36.64* | |
| 23 33 13 16-0117 | EA | 48" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 242.07 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *36.06* | |
| | | *For Dynamic Damper, Add* | *86.55* | |
| | | *For 3 Hour Rated, Add* | *48.08* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *40.07* | |
| 23 33 13 16-0118 | EA | 48" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 268.52 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *40.70* | |
| | | *For Dynamic Damper, Add* | *97.68* | |
| | | *For 3 Hour Rated, Add* | *54.27* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *45.22* | |
| 23 33 13 16-0119 | EA | 48" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 299.54 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *46.36* | |
| | | *For Dynamic Damper, Add* | *111.27* | |
| | | *For 3 Hour Rated, Add* | *61.82* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *51.52* | |
| 23 33 13 16-0120 | EA | 48" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 323.09 | 32.07 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *51.01* | |
| | | *For Dynamic Damper, Add* | *122.41* | |
| | | *For 3 Hour Rated, Add* | *68.01* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *56.67* | |
| 23 33 13 16-0121 | EA | 48" x 36" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 353.46 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *57.18* | |
| | | *For Dynamic Damper, Add* | *137.24* | |
| | | *For 3 Hour Rated, Add* | *76.24* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *63.54* | |
| 23 33 13 16-0122 | EA | 48" x 40" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 379.93 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *61.82* | |
| | | *For Dynamic Damper, Add* | *148.38* | |
| | | *For 3 Hour Rated, Add* | *82.43* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *68.69* | |
| 23 33 13 16-0123 | EA | 48" x 44" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 410.32 | 35.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.00* | |
| | | *For Dynamic Damper, Add* | *163.21* | |
| | | *For 3 Hour Rated, Add* | *90.67* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *75.56* | |
| 23 33 13 16-0124 | EA | 48" x 48" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 437.40 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *72.12* | |
| | | *For Dynamic Damper, Add* | *173.10* | |
| | | *For 3 Hour Rated, Add* | *96.17* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *80.14* | |
| 23 33 13 16-0125 | EA | 52" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 152.70 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *23.18* | |
| | | *For Dynamic Damper, Add* | *55.64* | |
| | | *For 3 Hour Rated, Add* | *30.91* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *25.76* | |
| 23 33 13 16-0126 | EA | 52" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 164.78 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *25.25* | |
| | | *For Dynamic Damper, Add* | *60.59* | |
| | | *For 3 Hour Rated, Add* | *33.66* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *28.05* | |
| 23 33 13 16-0127 | EA | 52" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 179.77 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *27.30* | |
| | | *For Dynamic Damper, Add* | *65.53* | |
| | | *For 3 Hour Rated, Add* | *36.41* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *30.34* | |
| 23 33 13 16-0128 | EA | 52" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 187.92 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *27.82* | |
| | | *For Dynamic Damper, Add* | *66.77* | |
| | | *For 3 Hour Rated, Add* | *37.10* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *30.91* | |
| 23 33 13 16-0129 | EA | 52" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 204.07 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *30.14* | |
| | | *For Dynamic Damper, Add* | *72.34* | |
| | | *For 3 Hour Rated, Add* | *40.19* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *33.49* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0130 | EA | 52" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 220.21 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *32.46* | |
| | | *For Dynamic Damper, Add* | *77.90* | |
| | | *For 3 Hour Rated, Add* | *43.28* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *36.07* | |
| 23 33 13 16-0131 | EA | 52" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 239.79 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *35.55* | |
| | | *For Dynamic Damper, Add* | *85.32* | |
| | | *For 3 Hour Rated, Add* | *47.40* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *39.50* | |
| 23 33 13 16-0132 | EA | 52" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 259.36 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *38.64* | |
| | | *For Dynamic Damper, Add* | *92.73* | |
| | | *For 3 Hour Rated, Add* | *51.52* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *42.93* | |
| 23 33 13 16-0133 | EA | 52" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 285.82 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *43.28* | |
| | | *For Dynamic Damper, Add* | *103.86* | |
| | | *For 3 Hour Rated, Add* | *57.70* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *48.09* | |
| 23 33 13 16-0134 | EA | 52" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 319.13 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *49.46* | |
| | | *For Dynamic Damper, Add* | *118.70* | |
| | | *For 3 Hour Rated, Add* | *65.94* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *54.95* | |
| 23 33 13 16-0135 | EA | 52" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 344.93 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *54.61* | |
| | | *For Dynamic Damper, Add* | *131.05* | |
| | | *For 3 Hour Rated, Add* | *72.81* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *60.67* | |
| 23 33 13 16-0136 | EA | 52" x 36" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 377.64 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *61.31* | |
| | | *For Dynamic Damper, Add* | *147.14* | |
| | | *For 3 Hour Rated, Add* | *81.74* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *68.12* | |
| 23 33 13 16-0137 | EA | 52" x 40" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 410.94 | 36.98 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *67.48* | |
| | | *For Dynamic Damper, Add* | *161.96* | |
| | | *For 3 Hour Rated, Add* | *89.98* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *74.98* | |
| 23 33 13 16-0138 | EA | 52" x 44" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 437.40 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *72.12* | |
| | | *For Dynamic Damper, Add* | *173.10* | |
| | | *For 3 Hour Rated, Add* | *96.17* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *80.14* | |
| 23 33 13 16-0139 | EA | 52" x 48" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 473.63 | 41.83 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *78.31* | |
| | | *For Dynamic Damper, Add* | *187.94* | |
| | | *For 3 Hour Rated, Add* | *104.41* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *87.01* | |
| 23 33 13 16-0140 | EA | 52" x 52" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 502.38 | 43.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *83.46* | |
| | | *For Dynamic Damper, Add* | *200.30* | |
| | | *For 3 Hour Rated, Add* | *111.28* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *92.73* | |
| 23 33 13 16-0141 | EA | 56" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 160.21 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *24.22* | |
| | | *For Dynamic Damper, Add* | *58.12* | |
| | | *For 3 Hour Rated, Add* | *32.29* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *26.91* | |
| 23 33 13 16-0142 | EA | 56" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 177.48 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.79* | |
| | | *For Dynamic Damper, Add* | *64.29* | |
| | | *For 3 Hour Rated, Add* | *35.72* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *29.77* | |
| 23 33 13 16-0143 | EA | 56" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 190.21 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *28.34* | |
| | | *For Dynamic Damper, Add* | *68.01* | |
| | | *For 3 Hour Rated, Add* | *37.78* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *31.49* | |
| 23 33 13 16-0144 | EA | 56" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 198.33 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *28.85* | |
| | | *For Dynamic Damper, Add* | *69.24* | |
| | | *For 3 Hour Rated, Add* | *38.47* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *32.06* | |
| 23 33 13 16-0145 | EA | 56" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 216.77 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *31.68* | |
| | | *For Dynamic Damper, Add* | *76.04* | |
| | | *For 3 Hour Rated, Add* | *42.25* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *35.21* | |
| 23 33 13 16-0146 | EA | 56" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 235.20 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *34.52* | |
| | | *For Dynamic Damper, Add* | *82.84* | |
| | | *For 3 Hour Rated, Add* | *46.02* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *38.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0147 | EA | 56" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 253.63 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *37.35* | |
| | | *For Dynamic Damper, Add* | *89.64* | |
| | | *For 3 Hour Rated, Add* | *49.80* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *41.50* | |
| 23 33 13 16-0148 | EA | 56" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 272.07 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *40.18* | |
| | | *For Dynamic Damper, Add* | *96.44* | |
| | | *For 3 Hour Rated, Add* | *53.58* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *44.65* | |
| 23 33 13 16-0149 | EA | 56" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 305.38 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *46.36* | |
| | | *For Dynamic Damper, Add* | *111.27* | |
| | | *For 3 Hour Rated, Add* | *61.82* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *51.52* | |
| 23 33 13 16-0150 | EA | 56" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 335.79 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *52.55* | |
| | | *For Dynamic Damper, Add* | *126.12* | |
| | | *For 3 Hour Rated, Add* | *70.07* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *58.39* | |
| 23 33 13 16-0151 | EA | 56" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 363.89 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *58.21* | |
| | | *For Dynamic Damper, Add* | *139.71* | |
| | | *For 3 Hour Rated, Add* | *77.62* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *64.68* | |
| 23 33 13 16-0152 | EA | 56" x 36" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 401.80 | 36.98 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *65.43* | |
| | | *For Dynamic Damper, Add* | *157.03* | |
| | | *For 3 Hour Rated, Add* | *87.24* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *72.70* | |
| 23 33 13 16-0153 | EA | 56" x 40" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 435.11 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *71.61* | |
| | | *For Dynamic Damper, Add* | *171.86* | |
| | | *For 3 Hour Rated, Add* | *95.48* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *79.57* | |
| 23 33 13 16-0154 | EA | 56" x 44" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 470.72 | 40.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *78.31* | |
| | | *For Dynamic Damper, Add* | *187.94* | |
| | | *For 3 Hour Rated, Add* | *104.41* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *87.01* | |
| 23 33 13 16-0155 | EA | 56" x 48" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 499.46 | 42.82 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *83.46* | |
| | | *For Dynamic Damper, Add* | *200.30* | |
| | | *For 3 Hour Rated, Add* | *111.28* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *92.73* | |
| 23 33 13 16-0156 | EA | 56" x 52" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 535.06 | 44.75 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *90.16* | |
| | | *For Dynamic Damper, Add* | *216.37* | |
| | | *For 3 Hour Rated, Add* | *120.21* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *100.17* | |
| 23 33 13 16-0157 | EA | 56" x 56" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 570.67 | 46.68 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *96.85* | |
| | | *For Dynamic Damper, Add* | *232.45* | |
| | | *For 3 Hour Rated, Add* | *129.14* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *107.62* | |
| 23 33 13 16-0158 | EA | 60" x 6" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 172.91 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *25.76* | |
| | | *For Dynamic Damper, Add* | *61.82* | |
| | | *For 3 Hour Rated, Add* | *34.35* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *28.62* | |
| 23 33 13 16-0159 | EA | 60" x 8" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 190.21 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *28.34* | |
| | | *For Dynamic Damper, Add* | *68.01* | |
| | | *For 3 Hour Rated, Add* | *37.78* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *31.49* | |
| 23 33 13 16-0160 | EA | 60" x 10" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 200.62 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.36* | |
| | | *For Dynamic Damper, Add* | *70.48* | |
| | | *For 3 Hour Rated, Add* | *39.15* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *32.63* | |
| 23 33 13 16-0161 | EA | 60" x 12" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 208.76 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.88* | |
| | | *For Dynamic Damper, Add* | *71.72* | |
| | | *For 3 Hour Rated, Add* | *39.84* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *33.20* | |
| 23 33 13 16-0162 | EA | 60" x 14" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 228.34 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *32.97* | |
| | | *For Dynamic Damper, Add* | *79.14* | |
| | | *For 3 Hour Rated, Add* | *43.97* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *36.64* | |
| 23 33 13 16-0163 | EA | 60" x 16" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 247.91 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *36.06* | |
| | | *For Dynamic Damper, Add* | *86.55* | |
| | | *For 3 Hour Rated, Add* | *48.08* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *40.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0164 | EA | 60" x 18" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 268.64 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *39.41* | |
| | | *For Dynamic Damper, Add* | *94.59* | |
| | | *For 3 Hour Rated, Add* | *52.55* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *43.79* | |
| 23 33 13 16-0165 | EA | 60" x 20" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 289.36 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *42.76* | |
| | | *For Dynamic Damper, Add* | *102.62* | |
| | | *For 3 Hour Rated, Add* | *57.01* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *47.51* | |
| 23 33 13 16-0166 | EA | 60" x 24" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 322.05 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *49.46* | |
| | | *For Dynamic Damper, Add* | *118.70* | |
| | | *For 3 Hour Rated, Add* | *65.94* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *54.95* | |
| 23 33 13 16-0167 | EA | 60" x 28" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 352.44 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *55.64* | |
| | | *For Dynamic Damper, Add* | *133.53* | |
| | | *For 3 Hour Rated, Add* | *74.18* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *61.82* | |
| 23 33 13 16-0168 | EA | 60" x 32" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 388.07 | 36.98 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *62.34* | |
| | | *For Dynamic Damper, Add* | *149.61* | |
| | | *For 3 Hour Rated, Add* | *83.12* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *69.27* | |
| 23 33 13 16-0169 | EA | 60" x 36" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 423.68 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *69.04* | |
| | | *For Dynamic Damper, Add* | *165.69* | |
| | | *For 3 Hour Rated, Add* | *92.05* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *76.71* | |
| 23 33 13 16-0170 | EA | 60" x 40" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 452.40 | 40.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *74.18* | |
| | | *For Dynamic Damper, Add* | *178.04* | |
| | | *For 3 Hour Rated, Add* | *98.91* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *82.43* | |
| 23 33 13 16-0171 | EA | 60" x 44" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 494.87 | 42.82 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *82.43* | |
| | | *For Dynamic Damper, Add* | *197.82* | |
| | | *For 3 Hour Rated, Add* | *109.90* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *91.59* | |
| 23 33 13 16-0172 | EA | 60" x 48" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 532.77 | 44.75 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *89.64* | |
| | | *For Dynamic Damper, Add* | *215.14* | |
| | | *For 3 Hour Rated, Add* | *119.52* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *99.60* | |
| 23 33 13 16-0173 | EA | 60" x 52" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 570.67 | 46.68 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *96.85* | |
| | | *For Dynamic Damper, Add* | *232.45* | |
| | | *For 3 Hour Rated, Add* | *129.14* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *107.62* | |
| 23 33 13 16-0174 | EA | 60" x 56" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 603.97 | 48.67 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *103.03* | |
| | | *For Dynamic Damper, Add* | *247.27* | |
| | | *For 3 Hour Rated, Add* | *137.37* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *114.48* | |
| 23 33 13 16-0175 | EA | 60" x 60" Folding Curtain Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 637.32 | 50.60 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *109.22* | |
| | | *For Dynamic Damper, Add* | *262.13* | |
| | | *For 3 Hour Rated, Add* | *145.63* | |
| | | *For Cap Of Damper Blades Outside Air Stream, Add* | *121.36* | |

## 23 33 13 16-0176 Parallel Blade Louver Fire Damper *(23 33 13 16)*

Note: UL listed. 22 gauge galvanized steel construction with fusible link 160 F spring actuated 1-1/2 hour fire rating.

| | | | | |
|---|---|---|---|---|
| 23 33 13 16-0177 | EA | 6" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 85.80 | 6.48 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *14.93* | |
| | | *For Dynamic Damper, Add* | *35.82* | |
| | | *For 3 Hour Rated, Add* | *19.90* | |
| 23 33 13 16-0178 | EA | 8" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 89.51 | 6.78 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *15.57* | |
| | | *For Dynamic Damper, Add* | *37.36* | |
| | | *For 3 Hour Rated, Add* | *20.75* | |
| 23 33 13 16-0179 | EA | 8" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 92.50 | 6.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *16.21* | |
| | | *For Dynamic Damper, Add* | *38.91* | |
| | | *For 3 Hour Rated, Add* | *21.62* | |
| 23 33 13 16-0180 | EA | 10" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 92.50 | 6.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *16.21* | |
| | | *For Dynamic Damper, Add* | *38.91* | |
| | | *For 3 Hour Rated, Add* | *21.62* | |
| 23 33 13 16-0181 | EA | 10" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 95.95 | 7.01 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *16.86* | |
| | | *For Dynamic Damper, Add* | *40.46* | |
| | | *For 3 Hour Rated, Add* | *22.48* | |
| 23 33 13 16-0182 | EA | 10" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 104.00 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.14* | |
| | | *For Dynamic Damper, Add* | *43.54* | |
| | | *For 3 Hour Rated, Add* | *24.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0183 | EA | 12" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 95.95 | 7.01 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *16.86* | |
| | | *For Dynamic Damper, Add* | *40.46* | |
| | | *For 3 Hour Rated, Add* | *22.48* | |
| 23 33 13 16-0184 | EA | 12" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 102.83 | 7.42 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.14* | |
| | | *For Dynamic Damper, Add* | *43.54* | |
| | | *For 3 Hour Rated, Add* | *24.19* | |
| 23 33 13 16-0185 | EA | 12" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 106.87 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.79* | |
| | | *For Dynamic Damper, Add* | *45.09* | |
| | | *For 3 Hour Rated, Add* | *25.05* | |
| 23 33 13 16-0186 | EA | 12" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 112.66 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *19.43* | |
| | | *For Dynamic Damper, Add* | *46.64* | |
| | | *For 3 Hour Rated, Add* | *25.91* | |
| 23 33 13 16-0187 | EA | 14" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 101.41 | 7.42 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *17.82* | |
| | | *For Dynamic Damper, Add* | *42.77* | |
| | | *For 3 Hour Rated, Add* | *23.76* | |
| 23 33 13 16-0188 | EA | 14" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 106.87 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *18.79* | |
| | | *For Dynamic Damper, Add* | *45.09* | |
| | | *For 3 Hour Rated, Add* | *25.05* | |
| 23 33 13 16-0189 | EA | 14" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 110.91 | 8.18 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *19.43* | |
| | | *For Dynamic Damper, Add* | *46.64* | |
| | | *For 3 Hour Rated, Add* | *25.91* | |
| 23 33 13 16-0190 | EA | 14" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 115.52 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *20.08* | |
| | | *For Dynamic Damper, Add* | *48.18* | |
| | | *For 3 Hour Rated, Add* | *26.77* | |
| 23 33 13 16-0191 | EA | 14" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 125.60 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *21.69* | |
| | | *For Dynamic Damper, Add* | *52.05* | |
| | | *For 3 Hour Rated, Add* | *28.92* | |
| 23 33 13 16-0192 | EA | 16" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 140.00 | 7.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.24* | |
| | | *For Dynamic Damper, Add* | *62.98* | |
| | | *For 3 Hour Rated, Add* | *34.99* | |
| 23 33 13 16-0193 | EA | 16" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 144.95 | 8.35 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.96* | |
| | | *For Dynamic Damper, Add* | *64.71* | |
| | | *For 3 Hour Rated, Add* | *35.95* | |
| 23 33 13 16-0194 | EA | 16" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 150.51 | 9.18 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *27.69* | |
| | | *For Dynamic Damper, Add* | *66.45* | |
| | | *For 3 Hour Rated, Add* | *36.92* | |
| 23 33 13 16-0195 | EA | 16" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 155.45 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *28.40* | |
| | | *For Dynamic Damper, Add* | *68.17* | |
| | | *For 3 Hour Rated, Add* | *37.87* | |
| 23 33 13 16-0196 | EA | 16" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 166.41 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *30.21* | |
| | | *For Dynamic Damper, Add* | *72.51* | |
| | | *For 3 Hour Rated, Add* | *40.28* | |
| 23 33 13 16-0197 | EA | 16" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 177.35 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *32.02* | |
| | | *For Dynamic Damper, Add* | *76.84* | |
| | | *For 3 Hour Rated, Add* | *42.69* | |
| 23 33 13 16-0198 | EA | 18" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 144.37 | 8.18 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *26.96* | |
| | | *For Dynamic Damper, Add* | *64.71* | |
| | | *For 3 Hour Rated, Add* | *35.95* | |
| 23 33 13 16-0199 | EA | 18" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 150.94 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *28.05* | |
| | | *For Dynamic Damper, Add* | *67.31* | |
| | | *For 3 Hour Rated, Add* | *37.40* | |
| 23 33 13 16-0200 | EA | 18" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 158.69 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.13* | |
| | | *For Dynamic Damper, Add* | *69.92* | |
| | | *For 3 Hour Rated, Add* | *38.84* | |
| 23 33 13 16-0201 | EA | 18" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 169.61 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *30.93* | |
| | | *For Dynamic Damper, Add* | *74.24* | |
| | | *For 3 Hour Rated, Add* | *41.24* | |
| 23 33 13 16-0202 | EA | 18" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 178.94 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *32.38* | |
| | | *For Dynamic Damper, Add* | *77.70* | |
| | | *For 3 Hour Rated, Add* | *43.17* | |
| 23 33 13 16-0203 | EA | 18" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 189.88 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *34.18* | |
| | | *For Dynamic Damper, Add* | *82.03* | |
| | | *For 3 Hour Rated, Add* | *45.57* | |
| 23 33 13 16-0204 | EA | 18" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 197.60 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *35.26* | |
| | | *For Dynamic Damper, Add* | *84.62* | |
| | | *For 3 Hour Rated, Add* | *47.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0205 | EA | 20" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 149.34 | 8.77 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *27.69* | |
| | | *For Dynamic Damper, Add* | *66.45* | |
| | | *For 3 Hour Rated, Add* | *36.92* | |
| 23 33 13 16-0206 | EA | 20" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 158.65 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *29.12* | |
| | | *For Dynamic Damper, Add* | *69.90* | |
| | | *For 3 Hour Rated, Add* | *38.83* | |
| 23 33 13 16-0207 | EA | 20" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 168.00 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *30.57* | |
| | | *For Dynamic Damper, Add* | *73.37* | |
| | | *For 3 Hour Rated, Add* | *40.76* | |
| 23 33 13 16-0208 | EA | 20" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 183.77 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *33.46* | |
| | | *For Dynamic Damper, Add* | *80.31* | |
| | | *For 3 Hour Rated, Add* | *44.62* | |
| 23 33 13 16-0209 | EA | 20" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 191.49 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *34.54* | |
| | | *For Dynamic Damper, Add* | *82.90* | |
| | | *For 3 Hour Rated, Add* | *46.06* | |
| 23 33 13 16-0210 | EA | 20" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 199.21 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *35.62* | |
| | | *For Dynamic Damper, Add* | *85.49* | |
| | | *For 3 Hour Rated, Add* | *47.50* | |
| 23 33 13 16-0211 | EA | 20" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 208.54 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *37.06* | |
| | | *For Dynamic Damper, Add* | *88.95* | |
| | | *For 3 Hour Rated, Add* | *49.42* | |
| 23 33 13 16-0212 | EA | 20" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 217.86 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *38.50* | |
| | | *For Dynamic Damper, Add* | *92.40* | |
| | | *For 3 Hour Rated, Add* | *51.34* | |
| 23 33 13 16-0213 | EA | 24" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 188.14 | 9.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *35.76* | |
| | | *For Dynamic Damper, Add* | *85.82* | |
| | | *For 3 Hour Rated, Add* | *47.68* | |
| 23 33 13 16-0214 | EA | 24" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 200.69 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *37.93* | |
| | | *For Dynamic Damper, Add* | *91.02* | |
| | | *For 3 Hour Rated, Add* | *50.57* | |
| 23 33 13 16-0215 | EA | 24" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 210.03 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *39.37* | |
| | | *For Dynamic Damper, Add* | *94.49* | |
| | | *For 3 Hour Rated, Add* | *52.49* | |
| 23 33 13 16-0216 | EA | 24" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 222.55 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *41.53* | |
| | | *For Dynamic Damper, Add* | *99.67* | |
| | | *For 3 Hour Rated, Add* | *55.37* | |
| 23 33 13 16-0217 | EA | 24" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 230.28 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *42.61* | |
| | | *For Dynamic Damper, Add* | *102.27* | |
| | | *For 3 Hour Rated, Add* | *56.82* | |
| 23 33 13 16-0218 | EA | 24" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 238.01 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *43.69* | |
| | | *For Dynamic Damper, Add* | *104.86* | |
| | | *For 3 Hour Rated, Add* | *58.26* | |
| 23 33 13 16-0219 | EA | 24" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 250.54 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *45.86* | |
| | | *For Dynamic Damper, Add* | *110.05* | |
| | | *For 3 Hour Rated, Add* | *61.14* | |
| 23 33 13 16-0220 | EA | 24" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 266.00 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *48.02* | |
| | | *For Dynamic Damper, Add* | *115.25* | |
| | | *For 3 Hour Rated, Add* | *64.03* | |
| 23 33 13 16-0221 | EA | 24" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 284.67 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *50.91* | |
| | | *For Dynamic Damper, Add* | *122.18* | |
| | | *For 3 Hour Rated, Add* | *67.88* | |
| 23 33 13 16-0222 | EA | 28" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 200.69 | 10.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *37.93* | |
| | | *For Dynamic Damper, Add* | *91.02* | |
| | | *For 3 Hour Rated, Add* | *50.57* | |
| 23 33 13 16-0223 | EA | 28" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 210.03 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *39.37* | |
| | | *For Dynamic Damper, Add* | *94.49* | |
| | | *For 3 Hour Rated, Add* | *52.49* | |
| 23 33 13 16-0224 | EA | 28" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 222.55 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *41.53* | |
| | | *For Dynamic Damper, Add* | *99.67* | |
| | | *For 3 Hour Rated, Add* | *55.37* | |
| 23 33 13 16-0225 | EA | 28" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 231.88 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *42.97* | |
| | | *For Dynamic Damper, Add* | *103.13* | |
| | | *For 3 Hour Rated, Add* | *57.30* | |
| 23 33 13 16-0226 | EA | 28" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 242.83 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *44.78* | |
| | | *For Dynamic Damper, Add* | *107.47* | |
| | | *For 3 Hour Rated, Add* | *59.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0227 | EA | 28" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 253.73 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *46.57* | |
| | | *For Dynamic Damper, Add* | *111.77* | |
| | | *For 3 Hour Rated, Add* | *62.10* | |
| 23 33 13 16-0228 | EA | 28" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 269.20 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *48.74* | |
| | | *For Dynamic Damper, Add* | *116.97* | |
| | | *For 3 Hour Rated, Add* | *64.99* | |
| 23 33 13 16-0229 | EA | 28" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 284.67 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *50.91* | |
| | | *For Dynamic Damper, Add* | *122.18* | |
| | | *For 3 Hour Rated, Add* | *67.88* | |
| 23 33 13 16-0230 | EA | 28" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 306.83 | 20.45 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *55.23* | |
| | | *For Dynamic Damper, Add* | *132.56* | |
| | | *For 3 Hour Rated, Add* | *73.64* | |
| 23 33 13 16-0231 | EA | 28" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 328.70 | 22.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *58.84* | |
| | | *For Dynamic Damper, Add* | *141.22* | |
| | | *For 3 Hour Rated, Add* | *78.45* | |
| 23 33 13 16-0232 | EA | 32" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 219.63 | 11.69 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *41.53* | |
| | | *For Dynamic Damper, Add* | *99.67* | |
| | | *For 3 Hour Rated, Add* | *55.37* | |
| 23 33 13 16-0233 | EA | 32" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 225.74 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *42.25* | |
| | | *For Dynamic Damper, Add* | *101.40* | |
| | | *For 3 Hour Rated, Add* | *56.33* | |
| 23 33 13 16-0234 | EA | 32" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 231.88 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *42.97* | |
| | | *For Dynamic Damper, Add* | *103.13* | |
| | | *For 3 Hour Rated, Add* | *57.30* | |
| 23 33 13 16-0235 | EA | 32" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 241.20 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *44.41* | |
| | | *For Dynamic Damper, Add* | *106.59* | |
| | | *For 3 Hour Rated, Add* | *59.21* | |
| 23 33 13 16-0236 | EA | 32" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 254.34 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *46.71* | |
| | | *For Dynamic Damper, Add* | *112.10* | |
| | | *For 3 Hour Rated, Add* | *62.28* | |
| 23 33 13 16-0237 | EA | 32" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 269.20 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *48.74* | |
| | | *For Dynamic Damper, Add* | *116.97* | |
| | | *For 3 Hour Rated, Add* | *64.99* | |
| 23 33 13 16-0238 | EA | 32" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 287.89 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *51.63* | |
| | | *For Dynamic Damper, Add* | *123.91* | |
| | | *For 3 Hour Rated, Add* | *68.84* | |
| 23 33 13 16-0239 | EA | 32" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 306.56 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *54.52* | |
| | | *For Dynamic Damper, Add* | *130.84* | |
| | | *For 3 Hour Rated, Add* | *72.69* | |
| 23 33 13 16-0240 | EA | 32" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 328.70 | 22.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *58.84* | |
| | | *For Dynamic Damper, Add* | *141.22* | |
| | | *For 3 Hour Rated, Add* | *78.45* | |
| 23 33 13 16-0241 | EA | 32" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 355.82 | 23.96 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *63.89* | |
| | | *For Dynamic Damper, Add* | *153.34* | |
| | | *For 3 Hour Rated, Add* | *85.19* | |
| 23 33 13 16-0242 | EA | 32" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 385.54 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *69.66* | |
| | | *For Dynamic Damper, Add* | *167.18* | |
| | | *For 3 Hour Rated, Add* | *92.88* | |
| 23 33 13 16-0243 | EA | 36" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 248.66 | 12.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *47.41* | |
| | | *For Dynamic Damper, Add* | *113.77* | |
| | | *For 3 Hour Rated, Add* | *63.21* | |
| 23 33 13 16-0244 | EA | 36" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 258.88 | 13.62 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *49.05* | |
| | | *For Dynamic Damper, Add* | *117.71* | |
| | | *For 3 Hour Rated, Add* | *65.40* | |
| 23 33 13 16-0245 | EA | 36" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 269.13 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *50.69* | |
| | | *For Dynamic Damper, Add* | *121.67* | |
| | | *For 3 Hour Rated, Add* | *67.59* | |
| 23 33 13 16-0246 | EA | 36" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 283.06 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *53.17* | |
| | | *For Dynamic Damper, Add* | *127.61* | |
| | | *For 3 Hour Rated, Add* | *70.90* | |
| 23 33 13 16-0247 | EA | 36" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 294.41 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *54.41* | |
| | | *For Dynamic Damper, Add* | *130.59* | |
| | | *For 3 Hour Rated, Add* | *72.55* | |
| 23 33 13 16-0248 | EA | 36" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 302.83 | 18.47 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *55.65* | |
| | | *For Dynamic Damper, Add* | *133.56* | |
| | | *For 3 Hour Rated, Add* | *74.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0249 | EA | 36" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 329.92 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *59.77* | |
| | | *For Dynamic Damper, Add* | *143.45* | |
| | | *For 3 Hour Rated, Add* | *79.70* | |
| 23 33 13 16-0250 | EA | 36" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 354.05 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *63.89* | |
| | | *For Dynamic Damper, Add* | *153.33* | |
| | | *For 3 Hour Rated, Add* | *85.18* | |
| 23 33 13 16-0251 | EA | 36" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 378.37 | 24.13 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.83* | |
| | | *For Dynamic Damper, Add* | *165.20* | |
| | | *For 3 Hour Rated, Add* | *91.78* | |
| 23 33 13 16-0252 | EA | 36" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 412.93 | 25.89 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *75.43* | |
| | | *For Dynamic Damper, Add* | *181.02* | |
| | | *For 3 Hour Rated, Add* | *100.57* | |
| 23 33 13 16-0253 | EA | 36" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 442.65 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *81.19* | |
| | | *For Dynamic Damper, Add* | *194.86* | |
| | | *For 3 Hour Rated, Add* | *108.26* | |
| 23 33 13 16-0254 | EA | 36" x 36" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 474.88 | 28.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *87.79* | |
| | | *For Dynamic Damper, Add* | *210.69* | |
| | | *For 3 Hour Rated, Add* | *117.05* | |
| 23 33 13 16-0255 | EA | 40" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 281.48 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *54.13* | |
| | | *For Dynamic Damper, Add* | *129.92* | |
| | | *For 3 Hour Rated, Add* | *72.18* | |
| 23 33 13 16-0256 | EA | 40" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 299.07 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *57.43* | |
| | | *For Dynamic Damper, Add* | *137.84* | |
| | | *For 3 Hour Rated, Add* | *76.58* | |
| 23 33 13 16-0257 | EA | 40" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 305.65 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *58.25* | |
| | | *For Dynamic Damper, Add* | *139.81* | |
| | | *For 3 Hour Rated, Add* | *77.67* | |
| 23 33 13 16-0258 | EA | 40" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 312.24 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *59.08* | |
| | | *For Dynamic Damper, Add* | *141.79* | |
| | | *For 3 Hour Rated, Add* | *78.77* | |
| 23 33 13 16-0259 | EA | 40" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 330.92 | 18.47 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *61.97* | |
| | | *For Dynamic Damper, Add* | *148.73* | |
| | | *For 3 Hour Rated, Add* | *82.63* | |
| 23 33 13 16-0260 | EA | 40" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 346.65 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *64.85* | |
| | | *For Dynamic Damper, Add* | *155.64* | |
| | | *For 3 Hour Rated, Add* | *86.47* | |
| 23 33 13 16-0261 | EA | 40" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 370.08 | 22.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.15* | |
| | | *For Dynamic Damper, Add* | *163.56* | |
| | | *For 3 Hour Rated, Add* | *90.87* | |
| 23 33 13 16-0262 | EA | 40" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 390.57 | 24.30 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *71.45* | |
| | | *For Dynamic Damper, Add* | *171.47* | |
| | | *For 3 Hour Rated, Add* | *95.26* | |
| 23 33 13 16-0263 | EA | 40" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 417.23 | 25.89 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *76.39* | |
| | | *For Dynamic Damper, Add* | *183.35* | |
| | | *For 3 Hour Rated, Add* | *101.86* | |
| 23 33 13 16-0264 | EA | 40" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 461.61 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *85.46* | |
| | | *For Dynamic Damper, Add* | *205.10* | |
| | | *For 3 Hour Rated, Add* | *113.95* | |
| 23 33 13 16-0265 | EA | 40" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 488.25 | 28.81 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *90.40* | |
| | | *For Dynamic Damper, Add* | *216.96* | |
| | | *For 3 Hour Rated, Add* | *120.53* | |
| 23 33 13 16-0266 | EA | 40" x 36" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 530.91 | 29.56 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *99.47* | |
| | | *For Dynamic Damper, Add* | *238.73* | |
| | | *For 3 Hour Rated, Add* | *132.63* | |
| 23 33 13 16-0267 | EA | 40" x 40" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 572.21 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *107.71* | |
| | | *For Dynamic Damper, Add* | *258.51* | |
| | | *For 3 Hour Rated, Add* | *143.62* | |
| 23 33 13 16-0268 | EA | 44" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 291.75 | 14.61 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *55.78* | |
| | | *For Dynamic Damper, Add* | *133.88* | |
| | | *For 3 Hour Rated, Add* | *74.38* | |
| 23 33 13 16-0269 | EA | 44" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 309.32 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *59.08* | |
| | | *For Dynamic Damper, Add* | *141.79* | |
| | | *For 3 Hour Rated, Add* | *78.77* | |
| 23 33 13 16-0270 | EA | 44" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 323.26 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *61.56* | |
| | | *For Dynamic Damper, Add* | *147.74* | |
| | | *For 3 Hour Rated, Add* | *82.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0271 | EA | 44" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 329.84 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *62.38* | |
| | | *For Dynamic Damper, Add* | *149.72* | |
| | | *For 3 Hour Rated, Add* | *83.18* | |
| 23 33 13 16-0272 | EA | 44" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 347.41 | 18.47 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *65.68* | |
| | | *For Dynamic Damper, Add* | *157.63* | |
| | | *For 3 Hour Rated, Add* | *87.57* | |
| 23 33 13 16-0273 | EA | 44" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 364.99 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.98* | |
| | | *For Dynamic Damper, Add* | *165.55* | |
| | | *For 3 Hour Rated, Add* | *91.97* | |
| 23 33 13 16-0274 | EA | 44" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 394.99 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *73.10* | |
| | | *For Dynamic Damper, Add* | *175.44* | |
| | | *For 3 Hour Rated, Add* | *97.46* | |
| 23 33 13 16-0275 | EA | 44" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 419.13 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *77.22* | |
| | | *For Dynamic Damper, Add* | *185.32* | |
| | | *For 3 Hour Rated, Add* | *102.95* | |
| 23 33 13 16-0276 | EA | 44" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 461.61 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *85.46* | |
| | | *For Dynamic Damper, Add* | *205.10* | |
| | | *For 3 Hour Rated, Add* | *113.95* | |
| 23 33 13 16-0277 | EA | 44" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 500.42 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *92.88* | |
| | | *For Dynamic Damper, Add* | *222.91* | |
| | | *For 3 Hour Rated, Add* | *123.84* | |
| 23 33 13 16-0278 | EA | 44" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 542.88 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *101.12* | |
| | | *For Dynamic Damper, Add* | *242.68* | |
| | | *For 3 Hour Rated, Add* | *134.82* | |
| 23 33 13 16-0279 | EA | 44" x 36" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 578.77 | 32.07 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *108.53* | |
| | | *For Dynamic Damper, Add* | *260.48* | |
| | | *For 3 Hour Rated, Add* | *144.71* | |
| 23 33 13 16-0280 | EA | 44" x 40" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 614.68 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *115.96* | |
| | | *For Dynamic Damper, Add* | *278.29* | |
| | | *For 3 Hour Rated, Add* | *154.61* | |
| 23 33 13 16-0281 | EA | 44" x 44" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 650.59 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *123.38* | |
| | | *For Dynamic Damper, Add* | *296.11* | |
| | | *For 3 Hour Rated, Add* | *164.51* | |
| 23 33 13 16-0282 | EA | 48" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 305.65 | 15.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *58.25* | |
| | | *For Dynamic Damper, Add* | *139.81* | |
| | | *For 3 Hour Rated, Add* | *77.67* | |
| 23 33 13 16-0283 | EA | 48" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 323.26 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *61.56* | |
| | | *For Dynamic Damper, Add* | *147.74* | |
| | | *For 3 Hour Rated, Add* | *82.08* | |
| 23 33 13 16-0284 | EA | 48" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 329.84 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *62.38* | |
| | | *For Dynamic Damper, Add* | *149.72* | |
| | | *For 3 Hour Rated, Add* | *83.18* | |
| 23 33 13 16-0285 | EA | 48" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 346.65 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *64.85* | |
| | | *For Dynamic Damper, Add* | *155.64* | |
| | | *For 3 Hour Rated, Add* | *86.47* | |
| 23 33 13 16-0286 | EA | 48" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 367.16 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.15* | |
| | | *For Dynamic Damper, Add* | *163.56* | |
| | | *For 3 Hour Rated, Add* | *90.87* | |
| 23 33 13 16-0287 | EA | 48" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 387.65 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *71.45* | |
| | | *For Dynamic Damper, Add* | *171.47* | |
| | | *For 3 Hour Rated, Add* | *95.26* | |
| 23 33 13 16-0288 | EA | 48" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 415.48 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *76.39* | |
| | | *For Dynamic Damper, Add* | *183.35* | |
| | | *For 3 Hour Rated, Add* | *101.86* | |
| 23 33 13 16-0289 | EA | 48" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 443.28 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *81.34* | |
| | | *For Dynamic Damper, Add* | *195.20* | |
| | | *For 3 Hour Rated, Add* | *108.45* | |
| 23 33 13 16-0290 | EA | 48" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 482.11 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *88.76* | |
| | | *For Dynamic Damper, Add* | *213.02* | |
| | | *For 3 Hour Rated, Add* | *118.34* | |
| 23 33 13 16-0291 | EA | 48" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 528.23 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *97.82* | |
| | | *For Dynamic Damper, Add* | *234.77* | |
| | | *For 3 Hour Rated, Add* | *130.43* | |
| 23 33 13 16-0292 | EA | 48" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 564.15 | 32.07 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *105.24* | |
| | | *For Dynamic Damper, Add* | *252.59* | |
| | | *For 3 Hour Rated, Add* | *140.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0293 | EA | 48" x 36" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 611.00 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *115.13* | |
| | | *For Dynamic Damper, Add* | *276.31* | |
| | | *For 3 Hour Rated, Add* | *153.50* | |
| 23 33 13 16-0294 | EA | 48" x 40" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 649.85 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *122.56* | |
| | | *For Dynamic Damper, Add* | *294.13* | |
| | | *For 3 Hour Rated, Add* | *163.41* | |
| 23 33 13 16-0295 | EA | 48" x 44" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 696.72 | 35.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *132.44* | |
| | | *For Dynamic Damper, Add* | *317.87* | |
| | | *For 3 Hour Rated, Add* | *176.59* | |
| 23 33 13 16-0296 | EA | 48" x 48" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 734.80 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *139.04* | |
| | | *For Dynamic Damper, Add* | *333.69* | |
| | | *For 3 Hour Rated, Add* | *185.39* | |
| 23 33 13 16-0297 | EA | 52" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 319.58 | 16.54 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *60.73* | |
| | | *For Dynamic Damper, Add* | *145.76* | |
| | | *For 3 Hour Rated, Add* | *80.98* | |
| 23 33 13 16-0298 | EA | 52" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 337.15 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *64.03* | |
| | | *For Dynamic Damper, Add* | *153.67* | |
| | | *For 3 Hour Rated, Add* | *85.37* | |
| 23 33 13 16-0299 | EA | 52" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 357.65 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *67.33* | |
| | | *For Dynamic Damper, Add* | *161.58* | |
| | | *For 3 Hour Rated, Add* | *89.77* | |
| 23 33 13 16-0300 | EA | 52" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 367.16 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.15* | |
| | | *For Dynamic Damper, Add* | *163.56* | |
| | | *For 3 Hour Rated, Add* | *90.87* | |
| 23 33 13 16-0301 | EA | 52" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 389.51 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *71.87* | |
| | | *For Dynamic Damper, Add* | *172.48* | |
| | | *For 3 Hour Rated, Add* | *95.82* | |
| 23 33 13 16-0302 | EA | 52" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 411.81 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *75.57* | |
| | | *For Dynamic Damper, Add* | *181.36* | |
| | | *For 3 Hour Rated, Add* | *100.76* | |
| 23 33 13 16-0303 | EA | 52" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 439.64 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *80.52* | |
| | | *For Dynamic Damper, Add* | *193.24* | |
| | | *For 3 Hour Rated, Add* | *107.36* | |
| 23 33 13 16-0304 | EA | 52" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 467.45 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *85.46* | |
| | | *For Dynamic Damper, Add* | *205.10* | |
| | | *For 3 Hour Rated, Add* | *113.95* | |
| 23 33 13 16-0305 | EA | 52" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 506.27 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *92.88* | |
| | | *For Dynamic Damper, Add* | *222.91* | |
| | | *For 3 Hour Rated, Add* | *123.84* | |
| 23 33 13 16-0306 | EA | 52" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 556.06 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *102.77* | |
| | | *For Dynamic Damper, Add* | *246.64* | |
| | | *For 3 Hour Rated, Add* | *137.02* | |
| 23 33 13 16-0307 | EA | 52" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 595.61 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *111.01* | |
| | | *For Dynamic Damper, Add* | *266.42* | |
| | | *For 3 Hour Rated, Add* | *148.01* | |
| 23 33 13 16-0308 | EA | 52" x 36" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 646.17 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *121.73* | |
| | | *For Dynamic Damper, Add* | *292.15* | |
| | | *For 3 Hour Rated, Add* | *162.30* | |
| 23 33 13 16-0309 | EA | 52" x 40" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 695.95 | 36.98 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *131.61* | |
| | | *For Dynamic Damper, Add* | *315.87* | |
| | | *For 3 Hour Rated, Add* | *175.48* | |
| 23 33 13 16-0310 | EA | 52" x 44" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 734.80 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *139.04* | |
| | | *For Dynamic Damper, Add* | *333.69* | |
| | | *For 3 Hour Rated, Add* | *185.39* | |
| 23 33 13 16-0311 | EA | 52" x 48" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 787.49 | 41.83 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *148.93* | |
| | | *For Dynamic Damper, Add* | *357.42* | |
| | | *For 3 Hour Rated, Add* | *198.57* | |
| 23 33 13 16-0312 | EA | 52" x 52" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 829.99 | 43.76 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *157.17* | |
| | | *For Dynamic Damper, Add* | *377.21* | |
| | | *For 3 Hour Rated, Add* | *209.56* | |
| 23 33 13 16-0313 | EA | 56" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 329.84 | 17.53 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *62.38* | |
| | | *For Dynamic Damper, Add* | *149.72* | |
| | | *For 3 Hour Rated, Add* | *83.18* | |
| 23 33 13 16-0314 | EA | 56" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 353.97 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *66.50* | |
| | | *For Dynamic Damper, Add* | *159.60* | |
| | | *For 3 Hour Rated, Add* | *88.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0315 | EA | 56" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 370.84 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.98* | |
| | | *For Dynamic Damper, Add* | *165.55* | |
| | | *For 3 Hour Rated, Add* | *91.97* | |
| 23 33 13 16-0316 | EA | 56" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 380.32 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *69.80* | |
| | | *For Dynamic Damper, Add* | *167.51* | |
| | | *For 3 Hour Rated, Add* | *93.06* | |
| 23 33 13 16-0317 | EA | 56" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 406.33 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *74.34* | |
| | | *For Dynamic Damper, Add* | *178.41* | |
| | | *For 3 Hour Rated, Add* | *99.11* | |
| 23 33 13 16-0318 | EA | 56" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 432.30 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *78.86* | |
| | | *For Dynamic Damper, Add* | *189.28* | |
| | | *For 3 Hour Rated, Add* | *105.15* | |
| 23 33 13 16-0319 | EA | 56" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 458.30 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *83.40* | |
| | | *For Dynamic Damper, Add* | *200.16* | |
| | | *For 3 Hour Rated, Add* | *111.20* | |
| 23 33 13 16-0320 | EA | 56" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 484.28 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *87.93* | |
| | | *For Dynamic Damper, Add* | *211.03* | |
| | | *For 3 Hour Rated, Add* | *117.24* | |
| 23 33 13 16-0321 | EA | 56" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 534.07 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *97.82* | |
| | | *For Dynamic Damper, Add* | *234.77* | |
| | | *For 3 Hour Rated, Add* | *130.43* | |
| 23 33 13 16-0322 | EA | 56" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 580.97 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *107.71* | |
| | | *For Dynamic Damper, Add* | *258.51* | |
| | | *For 3 Hour Rated, Add* | *143.62* | |
| 23 33 13 16-0323 | EA | 56" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 624.18 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *116.78* | |
| | | *For Dynamic Damper, Add* | *280.27* | |
| | | *For 3 Hour Rated, Add* | *155.71* | |
| 23 33 13 16-0324 | EA | 56" x 36" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 681.33 | 36.98 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *128.32* | |
| | | *For Dynamic Damper, Add* | *307.97* | |
| | | *For 3 Hour Rated, Add* | *171.10* | |
| 23 33 13 16-0325 | EA | 56" x 40" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 731.12 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *138.21* | |
| | | *For Dynamic Damper, Add* | *331.71* | |
| | | *For 3 Hour Rated, Add* | *184.28* | |
| 23 33 13 16-0326 | EA | 56" x 44" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 784.58 | 40.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *148.93* | |
| | | *For Dynamic Damper, Add* | *357.42* | |
| | | *For 3 Hour Rated, Add* | *198.57* | |
| 23 33 13 16-0327 | EA | 56" x 48" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 827.07 | 42.82 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *157.17* | |
| | | *For Dynamic Damper, Add* | *377.21* | |
| | | *For 3 Hour Rated, Add* | *209.56* | |
| 23 33 13 16-0328 | EA | 56" x 52" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 880.53 | 44.75 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *167.89* | |
| | | *For Dynamic Damper, Add* | *402.93* | |
| | | *For 3 Hour Rated, Add* | *223.85* | |
| 23 33 13 16-0329 | EA | 56" x 56" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 934.00 | 46.68 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *178.60* | |
| | | *For Dynamic Damper, Add* | *428.65* | |
| | | *For 3 Hour Rated, Add* | *238.14* | |
| 23 33 13 16-0330 | EA | 60" x 6" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 346.65 | 19.46 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *64.85* | |
| | | *For Dynamic Damper, Add* | *155.64* | |
| | | *For 3 Hour Rated, Add* | *86.47* | |
| 23 33 13 16-0331 | EA | 60" x 8" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 370.84 | 21.38 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *68.98* | |
| | | *For Dynamic Damper, Add* | *165.55* | |
| | | *For 3 Hour Rated, Add* | *91.97* | |
| 23 33 13 16-0332 | EA | 60" x 10" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 383.98 | 23.37 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *70.62* | |
| | | *For Dynamic Damper, Add* | *169.49* | |
| | | *For 3 Hour Rated, Add* | *94.16* | |
| 23 33 13 16-0333 | EA | 60" x 12" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 393.49 | 25.29 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *71.45* | |
| | | *For Dynamic Damper, Add* | *171.47* | |
| | | *For 3 Hour Rated, Add* | *95.26* | |
| 23 33 13 16-0334 | EA | 60" x 14" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 421.32 | 27.22 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *76.39* | |
| | | *For Dynamic Damper, Add* | *183.35* | |
| | | *For 3 Hour Rated, Add* | *101.86* | |
| 23 33 13 16-0335 | EA | 60" x 16" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 449.12 | 29.21 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *81.34* | |
| | | *For Dynamic Damper, Add* | *195.20* | |
| | | *For 3 Hour Rated, Add* | *108.45* | |
| 23 33 13 16-0336 | EA | 60" x 18" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 478.78 | 31.14 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *86.69* | |
| | | *For Dynamic Damper, Add* | *208.06* | |
| | | *For 3 Hour Rated, Add* | *115.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 16-0337 | EA | 60" x 20" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 508.44 | 33.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *92.05* | |
| | | *For Dynamic Damper, Add* | *220.92* | |
| | | *For 3 Hour Rated, Add* | *122.74* | |
| 23 33 13 16-0338 | EA | 60" x 24" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 558.98 | 34.06 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *102.77* | |
| | | *For Dynamic Damper, Add* | *246.64* | |
| | | *For 3 Hour Rated, Add* | *137.02* | |
| 23 33 13 16-0339 | EA | 60" x 28" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 605.86 | 34.99 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *112.66* | |
| | | *For Dynamic Damper, Add* | *270.38* | |
| | | *For 3 Hour Rated, Add* | *150.21* | |
| 23 33 13 16-0340 | EA | 60" x 32" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 659.36 | 36.98 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *123.38* | |
| | | *For Dynamic Damper, Add* | *296.11* | |
| | | *For 3 Hour Rated, Add* | *164.51* | |
| 23 33 13 16-0341 | EA | 60" x 36" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 712.82 | 38.91 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *134.09* | |
| | | *For Dynamic Damper, Add* | *321.82* | |
| | | *For 3 Hour Rated, Add* | *178.79* | |
| 23 33 13 16-0342 | EA | 60" x 40" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 755.29 | 40.84 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *142.34* | |
| | | *For Dynamic Damper, Add* | *341.60* | |
| | | *For 3 Hour Rated, Add* | *189.78* | |
| 23 33 13 16-0343 | EA | 60" x 44" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 819.73 | 42.82 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *155.52* | |
| | | *For Dynamic Damper, Add* | *373.25* | |
| | | *For 3 Hour Rated, Add* | *207.36* | |
| 23 33 13 16-0344 | EA | 60" x 48" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 876.86 | 44.75 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *167.06* | |
| | | *For Dynamic Damper, Add* | *400.94* | |
| | | *For 3 Hour Rated, Add* | *222.75* | |
| 23 33 13 16-0345 | EA | 60" x 52" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 934.00 | 46.68 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *178.60* | |
| | | *For Dynamic Damper, Add* | *428.65* | |
| | | *For 3 Hour Rated, Add* | *238.14* | |
| 23 33 13 16-0346 | EA | 60" x 56" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 983.78 | 48.67 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *188.49* | |
| | | *For Dynamic Damper, Add* | *452.37* | |
| | | *For 3 Hour Rated, Add* | *251.32* | |
| 23 33 13 16-0347 | EA | 60" x 60" Louver Type Fire Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,033.62 | 50.60 |
| | | *For Spring Activated Horizontal Mount Operation, Add* | *198.39* | |
| | | *For Dynamic Damper, Add* | *476.13* | |
| | | *For 3 Hour Rated, Add* | *264.52* | |

### 23 33 13 16-0348 Round 2 Hour Fire Damper *(23 33 13 16)*

| | | | | |
|---|---|---|---|---|
| 23 33 13 16-0349 | EA | 4" Round 2 Hour Fire Damper | 112.02 | 11.69 |
| 23 33 13 16-0350 | EA | 5" Round 2 Hour Fire Damper | 118.37 | 11.69 |
| 23 33 13 16-0351 | EA | 6" Round 2 Hour Fire Damper | 140.60 | 13.26 |
| 23 33 13 16-0352 | EA | 7" Round 2 Hour Fire Damper | 147.50 | 13.26 |
| 23 33 13 16-0353 | EA | 8" Round 2 Hour Fire Damper | 181.23 | 14.61 |
| 23 33 13 16-0354 | EA | 9" Round 2 Hour Fire Damper | 200.22 | 14.61 |
| 23 33 13 16-0355 | EA | 10" Round 2 Hour Fire Damper | 222.51 | 16.24 |
| 23 33 13 16-0356 | EA | 12" Round 2 Hour Fire Damper | 249.84 | 18.28 |
| 23 33 13 16-0357 | EA | 14" Round 2 Hour Fire Damper | 283.60 | 20.85 |

### 23 33 13 16-0358 Round 4 Hour Fire Damper *(23 33 13 16)*

| | | | | |
|---|---|---|---|---|
| 23 33 13 16-0359 | EA | 4" Round 4 Hour Fire Damper | 125.85 | 13.26 |
| 23 33 13 16-0360 | EA | 5" Round 4 Hour Fire Damper | 143.14 | 13.26 |
| 23 33 13 16-0361 | EA | 6" Round 4 Hour Fire Damper | 163.33 | 14.61 |
| 23 33 13 16-0362 | EA | 7" Round 4 Hour Fire Damper | 185.64 | 14.61 |
| 23 33 13 16-0363 | EA | 8" Round 4 Hour Fire Damper | 211.27 | 16.24 |
| 23 33 13 16-0364 | EA | 9" Round 4 Hour Fire Damper | 224.87 | 16.24 |
| 23 33 13 16-0365 | EA | 10" Round 4 Hour Fire Damper | 250.27 | 18.28 |
| 23 33 13 16-0366 | EA | 12" Round 4 Hour Fire Damper | 274.96 | 20.85 |
| 23 33 13 16-0367 | EA | 14" Round 4 Hour Fire Damper | 320.80 | 24.37 |

## 23 33 13 19 Smoke-Control Dampers *(23 33 13)*

### 23 33 13 19-0001 Combination Smoke/Fire Damper *(23 33 13 19)*

Note: 1-1/2 hour rating, leakage class I with Firestat UL 555S air foil blades.

| | | | | |
|---|---|---|---|---|
| 23 33 13 19-0002 | EA | 6" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 590.61 | 9.73 |
| | | *For Dynamic Damper, Add* | *303.17* | |
| | | *For 3 Hour Rated, Add* | *168.43* | |
| 23 33 13 19-0003 | EA | 8" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 605.63 | 10.17 |
| | | *For Dynamic Damper, Add* | *310.57* | |
| | | *For 3 Hour Rated, Add* | *172.54* | |
| 23 33 13 19-0004 | EA | 8" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 619.68 | 10.25 |
| | | *For Dynamic Damper, Add* | *318.07* | |
| | | *For 3 Hour Rated, Add* | *176.70* | |
| 23 33 13 19-0005 | EA | 10" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 583.03 | 10.25 |
| | | *For Dynamic Damper, Add* | *298.27* | |
| | | *For 3 Hour Rated, Add* | *165.71* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0006 | EA | 10" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 596.85 | 10.51 |
| | | *For Dynamic Damper, Add* | *305.26* | |
| | | *For 3 Hour Rated, Add* | *169.59* | |
| 23 33 13 19-0007 | EA | 10" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 626.30 | 11.66 |
| | | *For Dynamic Damper, Add* | *319.28* | |
| | | *For 3 Hour Rated, Add* | *177.38* | |
| 23 33 13 19-0008 | EA | 12" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 596.85 | 10.51 |
| | | *For Dynamic Damper, Add* | *305.26* | |
| | | *For 3 Hour Rated, Add* | *169.59* | |
| 23 33 13 19-0009 | EA | 12" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 624.55 | 11.13 |
| | | *For Dynamic Damper, Add* | *319.28* | |
| | | *For 3 Hour Rated, Add* | *177.38* | |
| 23 33 13 19-0010 | EA | 12" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 639.24 | 11.66 |
| | | *For Dynamic Damper, Add* | *326.26* | |
| | | *For 3 Hour Rated, Add* | *181.26* | |
| 23 33 13 19-0011 | EA | 12" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 656.64 | 13.15 |
| | | *For Dynamic Damper, Add* | *333.29* | |
| | | *For 3 Hour Rated, Add* | *185.16* | |
| 23 33 13 19-0012 | EA | 14" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 618.08 | 11.13 |
| | | *For Dynamic Damper, Add* | *315.78* | |
| | | *For 3 Hour Rated, Add* | *175.43* | |
| 23 33 13 19-0013 | EA | 14" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 639.24 | 11.66 |
| | | *For Dynamic Damper, Add* | *326.26* | |
| | | *For 3 Hour Rated, Add* | *181.26* | |
| 23 33 13 19-0014 | EA | 14" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 654.02 | 12.27 |
| | | *For Dynamic Damper, Add* | *333.29* | |
| | | *For 3 Hour Rated, Add* | *185.16* | |
| 23 33 13 19-0015 | EA | 14" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 669.66 | 13.15 |
| | | *For Dynamic Damper, Add* | *340.32* | |
| | | *For 3 Hour Rated, Add* | *189.07* | |
| 23 33 13 19-0016 | EA | 14" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 706.47 | 14.64 |
| | | *For Dynamic Damper, Add* | *357.83* | |
| | | *For 3 Hour Rated, Add* | *198.80* | |
| 23 33 13 19-0017 | EA | 16" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 701.85 | 11.66 |
| | | *For Dynamic Damper, Add* | *360.07* | |
| | | *For 3 Hour Rated, Add* | *200.04* | |
| 23 33 13 19-0018 | EA | 16" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 712.54 | 12.53 |
| | | *For Dynamic Damper, Add* | *364.42* | |
| | | *For 3 Hour Rated, Add* | *202.46* | |
| 23 33 13 19-0019 | EA | 16" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 724.09 | 13.76 |
| | | *For Dynamic Damper, Add* | *368.77* | |
| | | *For 3 Hour Rated, Add* | *204.87* | |
| 23 33 13 19-0020 | EA | 16" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 734.66 | 14.64 |
| | | *For Dynamic Damper, Add* | *373.05* | |
| | | *For 3 Hour Rated, Add* | *207.25* | |
| 23 33 13 19-0021 | EA | 16" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 759.14 | 16.04 |
| | | *For Dynamic Damper, Add* | *383.91* | |
| | | *For 3 Hour Rated, Add* | *213.28* | |
| 23 33 13 19-0022 | EA | 16" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 783.57 | 17.53 |
| | | *For Dynamic Damper, Add* | *394.73* | |
| | | *For 3 Hour Rated, Add* | *219.30* | |
| 23 33 13 19-0023 | EA | 18" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 711.66 | 12.27 |
| | | *For Dynamic Damper, Add* | *364.42* | |
| | | *For 3 Hour Rated, Add* | *202.46* | |
| 23 33 13 19-0024 | EA | 18" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 726.27 | 13.15 |
| | | *For Dynamic Damper, Add* | *370.89* | |
| | | *For 3 Hour Rated, Add* | *206.05* | |
| 23 33 13 19-0025 | EA | 18" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 742.77 | 14.64 |
| | | *For Dynamic Damper, Add* | *377.43* | |
| | | *For 3 Hour Rated, Add* | *209.69* | |
| 23 33 13 19-0026 | EA | 18" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 767.19 | 16.04 |
| | | *For Dynamic Damper, Add* | *388.25* | |
| | | *For 3 Hour Rated, Add* | *215.70* | |
| 23 33 13 19-0027 | EA | 18" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 787.57 | 17.53 |
| | | *For Dynamic Damper, Add* | *396.89* | |
| | | *For 3 Hour Rated, Add* | *220.50* | |
| 23 33 13 19-0028 | EA | 18" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 811.99 | 18.92 |
| | | *For Dynamic Damper, Add* | *407.72* | |
| | | *For 3 Hour Rated, Add* | *226.51* | |
| 23 33 13 19-0029 | EA | 18" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 828.43 | 20.42 |
| | | *For Dynamic Damper, Add* | *414.22* | |
| | | *For 3 Hour Rated, Add* | *230.12* | |
| 23 33 13 19-0030 | EA | 20" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 722.33 | 13.15 |
| | | *For Dynamic Damper, Add* | *368.77* | |
| | | *For 3 Hour Rated, Add* | *204.87* | |
| 23 33 13 19-0031 | EA | 20" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 742.71 | 14.64 |
| | | *For Dynamic Damper, Add* | *377.40* | |
| | | *For 3 Hour Rated, Add* | *209.67* | |
| 23 33 13 19-0032 | EA | 20" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 763.14 | 16.04 |
| | | *For Dynamic Damper, Add* | *386.07* | |
| | | *For 3 Hour Rated, Add* | *214.48* | |
| 23 33 13 19-0033 | EA | 20" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 799.67 | 17.53 |
| | | *For Dynamic Damper, Add* | *403.43* | |
| | | *For 3 Hour Rated, Add* | *224.13* | |
| 23 33 13 19-0034 | EA | 20" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 816.04 | 18.92 |
| | | *For Dynamic Damper, Add* | *409.90* | |
| | | *For 3 Hour Rated, Add* | *227.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0035 | EA | 20" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 832.43 | 20.42 |
| | | *For Dynamic Damper, Add* | *416.38* | |
| | | *For 3 Hour Rated, Add* | *231.32* | |
| 23 33 13 19-0036 | EA | 20" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 852.86 | 21.91 |
| | | *For Dynamic Damper, Add* | *425.05* | |
| | | *For 3 Hour Rated, Add* | *236.14* | |
| 23 33 13 19-0037 | EA | 20" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 873.23 | 23.31 |
| | | *For Dynamic Damper, Add* | *433.68* | |
| | | *For 3 Hour Rated, Add* | *240.94* | |
| 23 33 13 19-0038 | EA | 24" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 735.33 | 14.64 |
| | | *For Dynamic Damper, Add* | *373.42* | |
| | | *For 3 Hour Rated, Add* | *207.45* | |
| 23 33 13 19-0039 | EA | 24" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 755.94 | 16.04 |
| | | *For Dynamic Damper, Add* | *382.18* | |
| | | *For 3 Hour Rated, Add* | *212.32* | |
| 23 33 13 19-0040 | EA | 24" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 771.17 | 17.53 |
| | | *For Dynamic Damper, Add* | *388.04* | |
| | | *For 3 Hour Rated, Add* | *215.58* | |
| 23 33 13 19-0041 | EA | 24" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 791.70 | 18.92 |
| | | *For Dynamic Damper, Add* | *396.76* | |
| | | *For 3 Hour Rated, Add* | *220.42* | |
| 23 33 13 19-0042 | EA | 24" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 804.21 | 20.42 |
| | | *For Dynamic Damper, Add* | *401.14* | |
| | | *For 3 Hour Rated, Add* | *222.86* | |
| 23 33 13 19-0043 | EA | 24" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 816.67 | 21.91 |
| | | *For Dynamic Damper, Add* | *405.51* | |
| | | *For 3 Hour Rated, Add* | *225.28* | |
| 23 33 13 19-0044 | EA | 24" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 837.24 | 23.31 |
| | | *For Dynamic Damper, Add* | *414.25* | |
| | | *For 3 Hour Rated, Add* | *230.14* | |
| 23 33 13 19-0045 | EA | 24" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 862.20 | 26.29 |
| | | *For Dynamic Damper, Add* | *423.00* | |
| | | *For 3 Hour Rated, Add* | *235.00* | |
| 23 33 13 19-0046 | EA | 24" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 892.57 | 29.18 |
| | | *For Dynamic Damper, Add* | *434.67* | |
| | | *For 3 Hour Rated, Add* | *241.48* | |
| 23 33 13 19-0047 | EA | 28" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 755.94 | 16.04 |
| | | *For Dynamic Damper, Add* | *382.18* | |
| | | *For 3 Hour Rated, Add* | *212.32* | |
| 23 33 13 19-0048 | EA | 28" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 771.17 | 17.53 |
| | | *For Dynamic Damper, Add* | *388.04* | |
| | | *For 3 Hour Rated, Add* | *215.58* | |
| 23 33 13 19-0049 | EA | 28" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 791.70 | 18.92 |
| | | *For Dynamic Damper, Add* | *396.76* | |
| | | *For 3 Hour Rated, Add* | *220.42* | |
| 23 33 13 19-0050 | EA | 28" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 806.90 | 20.42 |
| | | *For Dynamic Damper, Add* | *402.60* | |
| | | *For 3 Hour Rated, Add* | *223.67* | |
| 23 33 13 19-0051 | EA | 28" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 824.78 | 21.91 |
| | | *For Dynamic Damper, Add* | *409.89* | |
| | | *For 3 Hour Rated, Add* | *227.72* | |
| 23 33 13 19-0052 | EA | 28" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 842.63 | 23.31 |
| | | *For Dynamic Damper, Add* | *417.16* | |
| | | *For 3 Hour Rated, Add* | *231.76* | |
| 23 33 13 19-0053 | EA | 28" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 867.58 | 26.29 |
| | | *For Dynamic Damper, Add* | *425.90* | |
| | | *For 3 Hour Rated, Add* | *236.61* | |
| 23 33 13 19-0054 | EA | 28" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 892.57 | 29.18 |
| | | *For Dynamic Damper, Add* | *434.67* | |
| | | *For 3 Hour Rated, Add* | *241.48* | |
| 23 33 13 19-0055 | EA | 28" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 929.34 | 30.67 |
| | | *For Dynamic Damper, Add* | *452.16* | |
| | | *For 3 Hour Rated, Add* | *251.20* | |
| 23 33 13 19-0056 | EA | 28" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 965.11 | 33.56 |
| | | *For Dynamic Damper, Add* | *466.74* | |
| | | *For 3 Hour Rated, Add* | *259.30* | |
| 23 33 13 19-0057 | EA | 32" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 787.32 | 17.53 |
| | | *For Dynamic Damper, Add* | *396.76* | |
| | | *For 3 Hour Rated, Add* | *220.42* | |
| 23 33 13 19-0058 | EA | 32" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 797.09 | 18.92 |
| | | *For Dynamic Damper, Add* | *399.67* | |
| | | *For 3 Hour Rated, Add* | *222.04* | |
| 23 33 13 19-0059 | EA | 32" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 806.90 | 20.42 |
| | | *For Dynamic Damper, Add* | *402.60* | |
| | | *For 3 Hour Rated, Add* | *223.67* | |
| 23 33 13 19-0060 | EA | 32" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 822.05 | 21.91 |
| | | *For Dynamic Damper, Add* | *408.41* | |
| | | *For 3 Hour Rated, Add* | *226.90* | |
| 23 33 13 19-0061 | EA | 32" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 843.63 | 23.31 |
| | | *For Dynamic Damper, Add* | *417.70* | |
| | | *For 3 Hour Rated, Add* | *232.06* | |
| 23 33 13 19-0062 | EA | 32" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 867.58 | 26.29 |
| | | *For Dynamic Damper, Add* | *425.90* | |
| | | *For 3 Hour Rated, Add* | *236.61* | |
| 23 33 13 19-0063 | EA | 32" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 897.99 | 29.18 |
| | | *For Dynamic Damper, Add* | *437.59* | |
| | | *For 3 Hour Rated, Add* | *243.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0064 | EA | 32" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 928.38 | 32.07 |
| | | *For Dynamic Damper, Add* | *449.27* | |
| | | *For 3 Hour Rated, Add* | *249.59* | |
| 23 33 13 19-0065 | EA | 32" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 965.11 | 33.56 |
| | | *For Dynamic Damper, Add* | *466.74* | |
| | | *For 3 Hour Rated, Add* | *259.30* | |
| 23 33 13 19-0066 | EA | 32" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,009.96 | 35.93 |
| | | *For Dynamic Damper, Add* | *487.17* | |
| | | *For 3 Hour Rated, Add* | *270.65* | |
| 23 33 13 19-0067 | EA | 32" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,059.26 | 37.94 |
| | | *For Dynamic Damper, Add* | *510.48* | |
| | | *For 3 Hour Rated, Add* | *283.60* | |
| 23 33 13 19-0068 | EA | 36" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 824.81 | 18.92 |
| | | *For Dynamic Damper, Add* | *414.64* | |
| | | *For 3 Hour Rated, Add* | *230.36* | |
| 23 33 13 19-0069 | EA | 36" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 840.91 | 20.42 |
| | | *For Dynamic Damper, Add* | *420.96* | |
| | | *For 3 Hour Rated, Add* | *233.87* | |
| 23 33 13 19-0070 | EA | 36" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 857.03 | 21.91 |
| | | *For Dynamic Damper, Add* | *427.30* | |
| | | *For 3 Hour Rated, Add* | *237.39* | |
| 23 33 13 19-0071 | EA | 36" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 879.04 | 23.31 |
| | | *For Dynamic Damper, Add* | *436.82* | |
| | | *For 3 Hour Rated, Add* | *242.68* | |
| 23 33 13 19-0072 | EA | 36" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 896.63 | 26.29 |
| | | *For Dynamic Damper, Add* | *441.59* | |
| | | *For 3 Hour Rated, Add* | *245.33* | |
| 23 33 13 19-0073 | EA | 36" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 909.81 | 27.69 |
| | | *For Dynamic Damper, Add* | *446.34* | |
| | | *For 3 Hour Rated, Add* | *247.97* | |
| 23 33 13 19-0074 | EA | 36" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 952.33 | 32.07 |
| | | *For Dynamic Damper, Add* | *462.20* | |
| | | *For 3 Hour Rated, Add* | *256.78* | |
| 23 33 13 19-0075 | EA | 36" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 990.39 | 35.05 |
| | | *For Dynamic Damper, Add* | *478.02* | |
| | | *For 3 Hour Rated, Add* | *265.57* | |
| 23 33 13 19-0076 | EA | 36" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,029.12 | 36.20 |
| | | *For Dynamic Damper, Add* | *497.04* | |
| | | *For 3 Hour Rated, Add* | *276.14* | |
| 23 33 13 19-0077 | EA | 36" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,083.97 | 38.82 |
| | | *For Dynamic Damper, Add* | *522.41* | |
| | | *For 3 Hour Rated, Add* | *290.23* | |
| 23 33 13 19-0078 | EA | 36" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,131.15 | 40.84 |
| | | *For Dynamic Damper, Add* | *544.57* | |
| | | *For 3 Hour Rated, Add* | *302.54* | |
| 23 33 13 19-0079 | EA | 36" x 36" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,182.49 | 42.33 |
| | | *For Dynamic Damper, Add* | *569.93* | |
| | | *For 3 Hour Rated, Add* | *316.63* | |
| 23 33 13 19-0080 | EA | 40" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,364.96 | 21.91 |
| | | *For Dynamic Damper, Add* | *703.95* | |
| | | *For 3 Hour Rated, Add* | *391.08* | |
| 23 33 13 19-0081 | EA | 40" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,400.81 | 23.31 |
| | | *For Dynamic Damper, Add* | *720.94* | |
| | | *For 3 Hour Rated, Add* | *400.52* | |
| 23 33 13 19-0082 | EA | 40" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,413.09 | 24.80 |
| | | *For Dynamic Damper, Add* | *725.21* | |
| | | *For 3 Hour Rated, Add* | *402.89* | |
| 23 33 13 19-0083 | EA | 40" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,425.38 | 26.29 |
| | | *For Dynamic Damper, Add* | *729.48* | |
| | | *For 3 Hour Rated, Add* | *405.27* | |
| 23 33 13 19-0084 | EA | 40" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,461.70 | 27.69 |
| | | *For Dynamic Damper, Add* | *744.36* | |
| | | *For 3 Hour Rated, Add* | *413.54* | |
| 23 33 13 19-0085 | EA | 40" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,493.70 | 29.18 |
| | | *For Dynamic Damper, Add* | *759.28* | |
| | | *For 3 Hour Rated, Add* | *421.82* | |
| 23 33 13 19-0086 | EA | 40" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,538.37 | 33.56 |
| | | *For Dynamic Damper, Add* | *776.30* | |
| | | *For 3 Hour Rated, Add* | *431.28* | |
| 23 33 13 19-0087 | EA | 40" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,578.61 | 36.45 |
| | | *For Dynamic Damper, Add* | *793.29* | |
| | | *For 3 Hour Rated, Add* | *440.72* | |
| 23 33 13 19-0088 | EA | 40" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,632.94 | 38.82 |
| | | *For Dynamic Damper, Add* | *818.85* | |
| | | *For 3 Hour Rated, Add* | *454.92* | |
| 23 33 13 19-0089 | EA | 40" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,725.69 | 40.84 |
| | | *For Dynamic Damper, Add* | *865.62* | |
| | | *For 3 Hour Rated, Add* | *480.90* | |
| 23 33 13 19-0090 | EA | 40" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,779.93 | 43.21 |
| | | *For Dynamic Damper, Add* | *891.12* | |
| | | *For 3 Hour Rated, Add* | *495.07* | |
| 23 33 13 19-0091 | EA | 40" x 36" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,870.15 | 44.34 |
| | | *For Dynamic Damper, Add* | *937.95* | |
| | | *For 3 Hour Rated, Add* | *521.08* | |
| 23 33 13 19-0092 | EA | 40" x 40" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,955.95 | 46.71 |
| | | *For Dynamic Damper, Add* | *980.50* | |
| | | *For 3 Hour Rated, Add* | *544.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0093 | EA | 44" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,385.10 | 21.91 |
| | | *For Dynamic Damper, Add* | *712.46* | |
| | | *For 3 Hour Rated, Add* | *395.81* | |
| 23 33 13 19-0094 | EA | 44" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,421.00 | 23.31 |
| | | *For Dynamic Damper, Add* | *729.48* | |
| | | *For 3 Hour Rated, Add* | *405.27* | |
| 23 33 13 19-0095 | EA | 44" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,449.04 | 24.80 |
| | | *For Dynamic Damper, Add* | *742.26* | |
| | | *For 3 Hour Rated, Add* | *412.37* | |
| 23 33 13 19-0096 | EA | 44" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,461.32 | 26.29 |
| | | *For Dynamic Damper, Add* | *746.52* | |
| | | *For 3 Hour Rated, Add* | *414.74* | |
| 23 33 13 19-0097 | EA | 44" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,497.22 | 27.69 |
| | | *For Dynamic Damper, Add* | *763.54* | |
| | | *For 3 Hour Rated, Add* | *424.19* | |
| 23 33 13 19-0098 | EA | 44" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,533.08 | 29.18 |
| | | *For Dynamic Damper, Add* | *780.54* | |
| | | *For 3 Hour Rated, Add* | *433.64* | |
| 23 33 13 19-0099 | EA | 44" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,590.03 | 35.05 |
| | | *For Dynamic Damper, Add* | *801.83* | |
| | | *For 3 Hour Rated, Add* | *445.46* | |
| 23 33 13 19-0100 | EA | 44" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,638.13 | 37.94 |
| | | *For Dynamic Damper, Add* | *823.07* | |
| | | *For 3 Hour Rated, Add* | *457.26* | |
| 23 33 13 19-0101 | EA | 44" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,725.69 | 40.84 |
| | | *For Dynamic Damper, Add* | *865.62* | |
| | | *For 3 Hour Rated, Add* | *480.90* | |
| 23 33 13 19-0102 | EA | 44" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,805.35 | 43.82 |
| | | *For Dynamic Damper, Add* | *903.91* | |
| | | *For 3 Hour Rated, Add* | *502.17* | |
| 23 33 13 19-0103 | EA | 44" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,892.86 | 46.71 |
| | | *For Dynamic Damper, Add* | *946.43* | |
| | | *For 3 Hour Rated, Add* | *525.80* | |
| 23 33 13 19-0104 | EA | 44" x 36" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,968.14 | 48.11 |
| | | *For Dynamic Damper, Add* | *984.71* | |
| | | *For 3 Hour Rated, Add* | *547.06* | |
| 23 33 13 19-0105 | EA | 44" x 40" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,043.47 | 49.60 |
| | | *For Dynamic Damper, Add* | *1,023.02* | |
| | | *For 3 Hour Rated, Add* | *568.35* | |
| 23 33 13 19-0106 | EA | 44" x 44" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,118.79 | 51.09 |
| | | *For Dynamic Damper, Add* | *1,061.33* | |
| | | *For 3 Hour Rated, Add* | *589.63* | |
| 23 33 13 19-0107 | EA | 48" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,413.09 | 23.31 |
| | | *For Dynamic Damper, Add* | *725.21* | |
| | | *For 3 Hour Rated, Add* | *402.89* | |
| 23 33 13 19-0108 | EA | 48" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,449.04 | 24.80 |
| | | *For Dynamic Damper, Add* | *742.26* | |
| | | *For 3 Hour Rated, Add* | *412.37* | |
| 23 33 13 19-0109 | EA | 48" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,461.32 | 26.29 |
| | | *For Dynamic Damper, Add* | *746.52* | |
| | | *For 3 Hour Rated, Add* | *414.74* | |
| 23 33 13 19-0110 | EA | 48" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,493.70 | 29.18 |
| | | *For Dynamic Damper, Add* | *759.28* | |
| | | *For 3 Hour Rated, Add* | *421.82* | |
| 23 33 13 19-0111 | EA | 48" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,533.99 | 32.07 |
| | | *For Dynamic Damper, Add* | *776.30* | |
| | | *For 3 Hour Rated, Add* | *431.28* | |
| 23 33 13 19-0112 | EA | 48" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,574.22 | 35.05 |
| | | *For Dynamic Damper, Add* | *793.29* | |
| | | *For 3 Hour Rated, Add* | *440.72* | |
| 23 33 13 19-0113 | EA | 48" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,630.32 | 37.94 |
| | | *For Dynamic Damper, Add* | *818.85* | |
| | | *For 3 Hour Rated, Add* | *454.92* | |
| 23 33 13 19-0114 | EA | 48" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,686.31 | 40.84 |
| | | *For Dynamic Damper, Add* | *844.35* | |
| | | *For 3 Hour Rated, Add* | *469.09* | |
| 23 33 13 19-0115 | EA | 48" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,765.97 | 43.82 |
| | | *For Dynamic Damper, Add* | *882.64* | |
| | | *For 3 Hour Rated, Add* | *490.36* | |
| 23 33 13 19-0116 | EA | 48" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,861.34 | 46.71 |
| | | *For Dynamic Damper, Add* | *929.41* | |
| | | *For 3 Hour Rated, Add* | *516.34* | |
| 23 33 13 19-0117 | EA | 48" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,936.72 | 48.11 |
| | | *For Dynamic Damper, Add* | *967.74* | |
| | | *For 3 Hour Rated, Add* | *537.64* | |
| 23 33 13 19-0118 | EA | 48" x 36" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,035.56 | 49.60 |
| | | *For Dynamic Damper, Add* | *1,018.75* | |
| | | *For 3 Hour Rated, Add* | *565.97* | |
| 23 33 13 19-0119 | EA | 48" x 40" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,115.27 | 52.50 |
| | | *For Dynamic Damper, Add* | *1,057.07* | |
| | | *For 3 Hour Rated, Add* | *587.26* | |
| 23 33 13 19-0120 | EA | 48" x 44" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,214.22 | 53.98 |
| | | *For Dynamic Damper, Add* | *1,108.13* | |
| | | *For 3 Hour Rated, Add* | *615.63* | |
| 23 33 13 19-0121 | EA | 48" x 48" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,290.34 | 58.37 |
| | | *For Dynamic Damper, Add* | *1,142.14* | |
| | | *For 3 Hour Rated, Add* | *634.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0122 | EA | 52" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,441.14 | 24.80 |
| | | *For Dynamic Damper, Add* | *737.99* | |
| | | *For 3 Hour Rated, Add* | *410.00* | |
| 23 33 13 19-0123 | EA | 52" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,477.04 | 26.29 |
| | | *For Dynamic Damper, Add* | *755.01* | |
| | | *For 3 Hour Rated, Add* | *419.45* | |
| 23 33 13 19-0124 | EA | 52" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,517.32 | 29.18 |
| | | *For Dynamic Damper, Add* | *772.03* | |
| | | *For 3 Hour Rated, Add* | *428.91* | |
| 23 33 13 19-0125 | EA | 52" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,533.99 | 32.07 |
| | | *For Dynamic Damper, Add* | *776.30* | |
| | | *For 3 Hour Rated, Add* | *431.28* | |
| 23 33 13 19-0126 | EA | 52" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,578.22 | 35.05 |
| | | *For Dynamic Damper, Add* | *795.45* | |
| | | *For 3 Hour Rated, Add* | *441.92* | |
| 23 33 13 19-0127 | EA | 52" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,622.42 | 37.94 |
| | | *For Dynamic Damper, Add* | *814.58* | |
| | | *For 3 Hour Rated, Add* | *452.55* | |
| 23 33 13 19-0128 | EA | 52" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,678.46 | 40.84 |
| | | *For Dynamic Damper, Add* | *840.12* | |
| | | *For 3 Hour Rated, Add* | *466.73* | |
| 23 33 13 19-0129 | EA | 52" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,734.45 | 43.82 |
| | | *For Dynamic Damper, Add* | *865.62* | |
| | | *For 3 Hour Rated, Add* | *480.90* | |
| 23 33 13 19-0130 | EA | 52" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,814.11 | 46.71 |
| | | *For Dynamic Damper, Add* | *903.91* | |
| | | *For 3 Hour Rated, Add* | *502.17* | |
| 23 33 13 19-0131 | EA | 52" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,917.44 | 49.60 |
| | | *For Dynamic Damper, Add* | *954.97* | |
| | | *For 3 Hour Rated, Add* | *530.54* | |
| 23 33 13 19-0132 | EA | 52" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,000.52 | 51.09 |
| | | *For Dynamic Damper, Add* | *997.47* | |
| | | *For 3 Hour Rated, Add* | *554.15* | |
| 23 33 13 19-0133 | EA | 52" x 36" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,107.41 | 52.50 |
| | | *For Dynamic Damper, Add* | *1,052.82* | |
| | | *For 3 Hour Rated, Add* | *584.90* | |
| 23 33 13 19-0134 | EA | 52" x 40" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,210.65 | 55.47 |
| | | *For Dynamic Damper, Add* | *1,103.84* | |
| | | *For 3 Hour Rated, Add* | *613.24* | |
| 23 33 13 19-0135 | EA | 52" x 44" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,290.34 | 58.37 |
| | | *For Dynamic Damper, Add* | *1,142.14* | |
| | | *For 3 Hour Rated, Add* | *634.52* | |
| 23 33 13 19-0136 | EA | 52" x 48" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,398.00 | 62.75 |
| | | *For Dynamic Damper, Add* | *1,193.18* | |
| | | *For 3 Hour Rated, Add* | *662.88* | |
| 23 33 13 19-0137 | EA | 52" x 52" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,485.57 | 65.64 |
| | | *For Dynamic Damper, Add* | *1,235.73* | |
| | | *For 3 Hour Rated, Add* | *686.52* | |
| 23 33 13 19-0138 | EA | 56" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,461.32 | 26.29 |
| | | *For Dynamic Damper, Add* | *746.52* | |
| | | *For 3 Hour Rated, Add* | *414.74* | |
| 23 33 13 19-0139 | EA | 56" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,509.41 | 29.18 |
| | | *For Dynamic Damper, Add* | *767.76* | |
| | | *For 3 Hour Rated, Add* | *426.53* | |
| 23 33 13 19-0140 | EA | 56" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,541.85 | 32.07 |
| | | *For Dynamic Damper, Add* | *780.54* | |
| | | *For 3 Hour Rated, Add* | *433.64* | |
| 23 33 13 19-0141 | EA | 56" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,558.46 | 35.05 |
| | | *For Dynamic Damper, Add* | *784.78* | |
| | | *For 3 Hour Rated, Add* | *435.99* | |
| 23 33 13 19-0142 | EA | 56" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,610.61 | 37.94 |
| | | *For Dynamic Damper, Add* | *808.21* | |
| | | *For 3 Hour Rated, Add* | *449.00* | |
| 23 33 13 19-0143 | EA | 56" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,662.70 | 40.84 |
| | | *For Dynamic Damper, Add* | *831.61* | |
| | | *For 3 Hour Rated, Add* | *462.00* | |
| 23 33 13 19-0144 | EA | 56" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,714.74 | 43.82 |
| | | *For Dynamic Damper, Add* | *854.98* | |
| | | *For 3 Hour Rated, Add* | *474.99* | |
| 23 33 13 19-0145 | EA | 56" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,766.83 | 46.71 |
| | | *For Dynamic Damper, Add* | *878.37* | |
| | | *For 3 Hour Rated, Add* | *487.99* | |
| 23 33 13 19-0146 | EA | 56" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,870.11 | 49.60 |
| | | *For Dynamic Damper, Add* | *929.41* | |
| | | *For 3 Hour Rated, Add* | *516.34* | |
| 23 33 13 19-0147 | EA | 56" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,969.10 | 51.09 |
| | | *For Dynamic Damper, Add* | *980.50* | |
| | | *For 3 Hour Rated, Add* | *544.72* | |
| 23 33 13 19-0148 | EA | 56" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,060.08 | 52.50 |
| | | *For Dynamic Damper, Add* | *1,027.26* | |
| | | *For 3 Hour Rated, Add* | *570.70* | |
| 23 33 13 19-0149 | EA | 56" x 36" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,179.17 | 55.47 |
| | | *For Dynamic Damper, Add* | *1,086.84* | |
| | | *For 3 Hour Rated, Add* | *603.80* | |
| 23 33 13 19-0150 | EA | 56" x 40" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,282.44 | 58.37 |
| | | *For Dynamic Damper, Add* | *1,137.88* | |
| | | *For 3 Hour Rated, Add* | *632.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0151 | EA | 56" x 44" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,393.62 | 61.26 |
| | | *For Dynamic Damper, Add* | *1,193.18* | |
| | | *For 3 Hour Rated, Add* | *662.88* | |
| 23 33 13 19-0152 | EA | 56" x 48" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,481.18 | 64.24 |
| | | *For Dynamic Damper, Add* | *1,235.73* | |
| | | *For 3 Hour Rated, Add* | *686.52* | |
| 23 33 13 19-0153 | EA | 56" x 52" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,592.37 | 67.13 |
| | | *For Dynamic Damper, Add* | *1,291.04* | |
| | | *For 3 Hour Rated, Add* | *717.24* | |
| 23 33 13 19-0154 | EA | 56" x 56" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,703.55 | 70.02 |
| | | *For Dynamic Damper, Add* | *1,346.34* | |
| | | *For 3 Hour Rated, Add* | *747.97* | |
| 23 33 13 19-0155 | EA | 60" x 6" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,493.70 | 29.18 |
| | | *For Dynamic Damper, Add* | *759.28* | |
| | | *For 3 Hour Rated, Add* | *421.82* | |
| 23 33 13 19-0156 | EA | 60" x 8" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,541.85 | 32.07 |
| | | *For Dynamic Damper, Add* | *780.54* | |
| | | *For 3 Hour Rated, Add* | *433.64* | |
| 23 33 13 19-0157 | EA | 60" x 10" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,566.37 | 35.05 |
| | | *For Dynamic Damper, Add* | *789.05* | |
| | | *For 3 Hour Rated, Add* | *438.36* | |
| 23 33 13 19-0158 | EA | 60" x 12" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,582.99 | 37.94 |
| | | *For Dynamic Damper, Add* | *793.29* | |
| | | *For 3 Hour Rated, Add* | *440.72* | |
| 23 33 13 19-0159 | EA | 60" x 14" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,639.08 | 40.84 |
| | | *For Dynamic Damper, Add* | *818.85* | |
| | | *For 3 Hour Rated, Add* | *454.92* | |
| 23 33 13 19-0160 | EA | 60" x 16" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,695.07 | 43.82 |
| | | *For Dynamic Damper, Add* | *844.35* | |
| | | *For 3 Hour Rated, Add* | *469.09* | |
| 23 33 13 19-0161 | EA | 60" x 18" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,755.02 | 46.71 |
| | | *For Dynamic Damper, Add* | *872.00* | |
| | | *For 3 Hour Rated, Add* | *484.44* | |
| 23 33 13 19-0162 | EA | 60" x 20" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,815.02 | 49.60 |
| | | *For Dynamic Damper, Add* | *899.66* | |
| | | *For 3 Hour Rated, Add* | *499.81* | |
| 23 33 13 19-0163 | EA | 60" x 24" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 1,921.82 | 51.09 |
| | | *For Dynamic Damper, Add* | *954.97* | |
| | | *For 3 Hour Rated, Add* | *530.54* | |
| 23 33 13 19-0164 | EA | 60" x 28" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,020.71 | 52.50 |
| | | *For Dynamic Damper, Add* | *1,006.00* | |
| | | *For 3 Hour Rated, Add* | *558.89* | |
| 23 33 13 19-0165 | EA | 60" x 32" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,131.94 | 55.47 |
| | | *For Dynamic Damper, Add* | *1,061.33* | |
| | | *For 3 Hour Rated, Add* | *589.63* | |
| 23 33 13 19-0166 | EA | 60" x 36" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,243.11 | 58.37 |
| | | *For Dynamic Damper, Add* | *1,116.64* | |
| | | *For 3 Hour Rated, Add* | *620.36* | |
| 23 33 13 19-0167 | EA | 60" x 40" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,330.63 | 61.26 |
| | | *For Dynamic Damper, Add* | *1,159.16* | |
| | | *For 3 Hour Rated, Add* | *643.98* | |
| 23 33 13 19-0168 | EA | 60" x 44" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,465.42 | 64.24 |
| | | *For Dynamic Damper, Add* | *1,227.22* | |
| | | *For 3 Hour Rated, Add* | *681.79* | |
| 23 33 13 19-0169 | EA | 60" x 48" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,584.51 | 67.13 |
| | | *For Dynamic Damper, Add* | *1,286.79* | |
| | | *For 3 Hour Rated, Add* | *714.89* | |
| 23 33 13 19-0170 | EA | 60" x 52" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,703.55 | 70.02 |
| | | *For Dynamic Damper, Add* | *1,346.34* | |
| | | *For 3 Hour Rated, Add* | *747.97* | |
| 23 33 13 19-0171 | EA | 60" x 56" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,806.78 | 72.99 |
| | | *For Dynamic Damper, Add* | *1,397.35* | |
| | | *For 3 Hour Rated, Add* | *776.31* | |
| 23 33 13 19-0172 | EA | 60" x 60" Louver Type Combination Fire/Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 2,910.20 | 75.89 |
| | | *For Dynamic Damper, Add* | *1,448.47* | |
| | | *For 3 Hour Rated, Add* | *804.71* | |

### 23 33 13 19-0173 Smoke Damper *(23 33 13 19)*

Note: 1-1/2 hour rating, leakage class I with Firestat UL 555S air foil blades.

| | | | | |
|---|---|---|---|---|
| 23 33 13 19-0174 | EA | 6" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 114.41 | 6.48 |
| | | *For Dynamic Damper, Add* | *51.27* | |
| | | *For 3 Hour Rated, Add* | *28.49* | |
| 23 33 13 19-0175 | EA | 8" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 117.66 | 6.78 |
| | | *For Dynamic Damper, Add* | *52.56* | |
| | | *For 3 Hour Rated, Add* | *29.20* | |
| 23 33 13 19-0176 | EA | 8" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 120.20 | 6.84 |
| | | *For Dynamic Damper, Add* | *53.87* | |
| | | *For 3 Hour Rated, Add* | *29.93* | |
| 23 33 13 19-0177 | EA | 10" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 120.20 | 6.84 |
| | | *For Dynamic Damper, Add* | *53.87* | |
| | | *For 3 Hour Rated, Add* | *29.93* | |
| 23 33 13 19-0178 | EA | 10" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 123.18 | 7.01 |
| | | *For Dynamic Damper, Add* | *55.16* | |
| | | *For 3 Hour Rated, Add* | *30.65* | |
| 23 33 13 19-0179 | EA | 10" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 130.31 | 7.77 |
| | | *For Dynamic Damper, Add* | *57.75* | |
| | | *For 3 Hour Rated, Add* | *32.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0180 | EA | 12" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 123.18 | 7.01 |
| | | *For Dynamic Damper, Add* | *55.16* | |
| | | *For 3 Hour Rated, Add* | *30.65* | |
| 23 33 13 19-0181 | EA | 12" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 129.14 | 7.42 |
| | | *For Dynamic Damper, Add* | *57.75* | |
| | | *For 3 Hour Rated, Add* | *32.08* | |
| 23 33 13 19-0182 | EA | 12" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 132.73 | 7.77 |
| | | *For Dynamic Damper, Add* | *59.05* | |
| | | *For 3 Hour Rated, Add* | *32.81* | |
| 23 33 13 19-0183 | EA | 12" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 138.05 | 8.77 |
| | | *For Dynamic Damper, Add* | *60.35* | |
| | | *For 3 Hour Rated, Add* | *33.53* | |
| 23 33 13 19-0184 | EA | 14" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 127.95 | 7.42 |
| | | *For Dynamic Damper, Add* | *57.11* | |
| | | *For 3 Hour Rated, Add* | *31.73* | |
| 23 33 13 19-0185 | EA | 14" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 132.73 | 7.77 |
| | | *For Dynamic Damper, Add* | *59.05* | |
| | | *For 3 Hour Rated, Add* | *32.81* | |
| 23 33 13 19-0186 | EA | 14" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 136.30 | 8.18 |
| | | *For Dynamic Damper, Add* | *60.35* | |
| | | *For 3 Hour Rated, Add* | *33.53* | |
| 23 33 13 19-0187 | EA | 14" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 140.47 | 8.77 |
| | | *For Dynamic Damper, Add* | *61.66* | |
| | | *For 3 Hour Rated, Add* | *34.25* | |
| 23 33 13 19-0188 | EA | 14" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 149.39 | 9.76 |
| | | *For Dynamic Damper, Add* | *64.90* | |
| | | *For 3 Hour Rated, Add* | *36.05* | |
| 23 33 13 19-0189 | EA | 16" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 220.28 | 7.77 |
| | | *For Dynamic Damper, Add* | *106.33* | |
| | | *For 3 Hour Rated, Add* | *59.07* | |
| 23 33 13 19-0190 | EA | 16" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 224.42 | 8.35 |
| | | *For Dynamic Damper, Add* | *107.62* | |
| | | *For 3 Hour Rated, Add* | *59.79* | |
| 23 33 13 19-0191 | EA | 16" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 229.18 | 9.18 |
| | | *For Dynamic Damper, Add* | *108.93* | |
| | | *For 3 Hour Rated, Add* | *60.52* | |
| 23 33 13 19-0192 | EA | 16" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 233.31 | 9.76 |
| | | *For Dynamic Damper, Add* | *110.21* | |
| | | *For 3 Hour Rated, Add* | *61.23* | |
| 23 33 13 19-0193 | EA | 16" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 242.27 | 10.69 |
| | | *For Dynamic Damper, Add* | *113.48* | |
| | | *For 3 Hour Rated, Add* | *63.04* | |
| 23 33 13 19-0194 | EA | 16" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 251.20 | 11.69 |
| | | *For Dynamic Damper, Add* | *116.72* | |
| | | *For 3 Hour Rated, Add* | *64.85* | |
| 23 33 13 19-0195 | EA | 18" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 223.84 | 8.18 |
| | | *For Dynamic Damper, Add* | *107.62* | |
| | | *For 3 Hour Rated, Add* | *59.79* | |
| 23 33 13 19-0196 | EA | 18" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 229.20 | 8.77 |
| | | *For Dynamic Damper, Add* | *109.57* | |
| | | *For 3 Hour Rated, Add* | *60.87* | |
| 23 33 13 19-0197 | EA | 18" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 235.75 | 9.76 |
| | | *For Dynamic Damper, Add* | *111.53* | |
| | | *For 3 Hour Rated, Add* | *61.96* | |
| 23 33 13 19-0198 | EA | 18" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 244.67 | 10.69 |
| | | *For Dynamic Damper, Add* | *114.77* | |
| | | *For 3 Hour Rated, Add* | *63.76* | |
| 23 33 13 19-0199 | EA | 18" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 252.39 | 11.69 |
| | | *For Dynamic Damper, Add* | *117.36* | |
| | | *For 3 Hour Rated, Add* | *65.20* | |
| 23 33 13 19-0200 | EA | 18" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 261.33 | 12.62 |
| | | *For Dynamic Damper, Add* | *120.61* | |
| | | *For 3 Hour Rated, Add* | *67.01* | |
| 23 33 13 19-0201 | EA | 18" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 267.86 | 13.62 |
| | | *For Dynamic Damper, Add* | *122.56* | |
| | | *For 3 Hour Rated, Add* | *68.09* | |
| 23 33 13 19-0202 | EA | 20" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 228.01 | 8.77 |
| | | *For Dynamic Damper, Add* | *108.93* | |
| | | *For 3 Hour Rated, Add* | *60.52* | |
| 23 33 13 19-0203 | EA | 20" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 235.73 | 9.76 |
| | | *For Dynamic Damper, Add* | *111.52* | |
| | | *For 3 Hour Rated, Add* | *61.96* | |
| 23 33 13 19-0204 | EA | 20" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 243.46 | 10.69 |
| | | *For Dynamic Damper, Add* | *114.12* | |
| | | *For 3 Hour Rated, Add* | *63.40* | |
| 23 33 13 19-0205 | EA | 20" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 256.01 | 11.69 |
| | | *For Dynamic Damper, Add* | *119.32* | |
| | | *For 3 Hour Rated, Add* | *66.29* | |
| 23 33 13 19-0206 | EA | 20" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 262.54 | 12.62 |
| | | *For Dynamic Damper, Add* | *121.27* | |
| | | *For 3 Hour Rated, Add* | *67.37* | |
| 23 33 13 19-0207 | EA | 20" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 269.07 | 13.62 |
| | | *For Dynamic Damper, Add* | *123.22* | |
| | | *For 3 Hour Rated, Add* | *68.45* | |
| 23 33 13 19-0208 | EA | 20" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 276.79 | 14.61 |
| | | *For Dynamic Damper, Add* | *125.80* | |
| | | *For 3 Hour Rated, Add* | *69.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0209 | EA | 20" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 284.51 | 15.54 |
| | | *For Dynamic Damper, Add* | *128.40* | |
| | | *For 3 Hour Rated, Add* | *71.33* | |
| 23 33 13 19-0210 | EA | 24" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 308.16 | 9.76 |
| | | *For Dynamic Damper, Add* | *150.63* | |
| | | *For 3 Hour Rated, Add* | *83.69* | |
| 23 33 13 19-0211 | EA | 24" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 318.31 | 10.69 |
| | | *For Dynamic Damper, Add* | *154.54* | |
| | | *For 3 Hour Rated, Add* | *85.85* | |
| 23 33 13 19-0212 | EA | 24" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 326.05 | 11.69 |
| | | *For Dynamic Damper, Add* | *157.14* | |
| | | *For 3 Hour Rated, Add* | *87.30* | |
| 23 33 13 19-0213 | EA | 24" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 336.18 | 12.62 |
| | | *For Dynamic Damper, Add* | *161.03* | |
| | | *For 3 Hour Rated, Add* | *89.46* | |
| 23 33 13 19-0214 | EA | 24" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 342.71 | 13.62 |
| | | *For Dynamic Damper, Add* | *162.98* | |
| | | *For 3 Hour Rated, Add* | *90.55* | |
| 23 33 13 19-0215 | EA | 24" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 349.23 | 14.61 |
| | | *For Dynamic Damper, Add* | *164.92* | |
| | | *For 3 Hour Rated, Add* | *91.62* | |
| 23 33 13 19-0216 | EA | 24" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 359.36 | 15.54 |
| | | *For Dynamic Damper, Add* | *168.81* | |
| | | *For 3 Hour Rated, Add* | *93.79* | |
| 23 33 13 19-0217 | EA | 24" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 372.42 | 17.53 |
| | | *For Dynamic Damper, Add* | *172.71* | |
| | | *For 3 Hour Rated, Add* | *95.95* | |
| 23 33 13 19-0218 | EA | 24" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 387.89 | 19.46 |
| | | *For Dynamic Damper, Add* | *177.91* | |
| | | *For 3 Hour Rated, Add* | *98.84* | |
| 23 33 13 19-0219 | EA | 28" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 318.31 | 10.69 |
| | | *For Dynamic Damper, Add* | *154.54* | |
| | | *For 3 Hour Rated, Add* | *85.85* | |
| 23 33 13 19-0220 | EA | 28" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 326.05 | 11.69 |
| | | *For Dynamic Damper, Add* | *157.14* | |
| | | *For 3 Hour Rated, Add* | *87.30* | |
| 23 33 13 19-0221 | EA | 28" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 336.18 | 12.62 |
| | | *For Dynamic Damper, Add* | *161.03* | |
| | | *For 3 Hour Rated, Add* | *89.46* | |
| 23 33 13 19-0222 | EA | 28" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 343.90 | 13.62 |
| | | *For Dynamic Damper, Add* | *163.63* | |
| | | *For 3 Hour Rated, Add* | *90.90* | |
| 23 33 13 19-0223 | EA | 28" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 352.84 | 14.61 |
| | | *For Dynamic Damper, Add* | *166.87* | |
| | | *For 3 Hour Rated, Add* | *92.71* | |
| 23 33 13 19-0224 | EA | 28" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 361.76 | 15.54 |
| | | *For Dynamic Damper, Add* | *170.11* | |
| | | *For 3 Hour Rated, Add* | *94.51* | |
| 23 33 13 19-0225 | EA | 28" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 374.82 | 17.53 |
| | | *For Dynamic Damper, Add* | *174.01* | |
| | | *For 3 Hour Rated, Add* | *96.67* | |
| 23 33 13 19-0226 | EA | 28" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 387.89 | 19.46 |
| | | *For Dynamic Damper, Add* | *177.91* | |
| | | *For 3 Hour Rated, Add* | *98.84* | |
| 23 33 13 19-0227 | EA | 28" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 405.23 | 20.45 |
| | | *For Dynamic Damper, Add* | *185.70* | |
| | | *For 3 Hour Rated, Add* | *103.16* | |
| 23 33 13 19-0228 | EA | 28" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 423.10 | 22.38 |
| | | *For Dynamic Damper, Add* | *192.19* | |
| | | *For 3 Hour Rated, Add* | *106.77* | |
| 23 33 13 19-0229 | EA | 32" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 333.26 | 11.69 |
| | | *For Dynamic Damper, Add* | *161.03* | |
| | | *For 3 Hour Rated, Add* | *89.46* | |
| 23 33 13 19-0230 | EA | 32" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 338.56 | 12.62 |
| | | *For Dynamic Damper, Add* | *162.32* | |
| | | *For 3 Hour Rated, Add* | *90.18* | |
| 23 33 13 19-0231 | EA | 32" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 343.90 | 13.62 |
| | | *For Dynamic Damper, Add* | *163.63* | |
| | | *For 3 Hour Rated, Add* | *90.90* | |
| 23 33 13 19-0232 | EA | 32" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 351.63 | 14.61 |
| | | *For Dynamic Damper, Add* | *166.22* | |
| | | *For 3 Hour Rated, Add* | *92.34* | |
| 23 33 13 19-0233 | EA | 32" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 362.22 | 15.54 |
| | | *For Dynamic Damper, Add* | *170.36* | |
| | | *For 3 Hour Rated, Add* | *94.64* | |
| 23 33 13 19-0234 | EA | 32" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 374.82 | 17.53 |
| | | *For Dynamic Damper, Add* | *174.01* | |
| | | *For 3 Hour Rated, Add* | *96.67* | |
| 23 33 13 19-0235 | EA | 32" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 390.29 | 19.46 |
| | | *For Dynamic Damper, Add* | *179.21* | |
| | | *For 3 Hour Rated, Add* | *99.56* | |
| 23 33 13 19-0236 | EA | 32" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 405.77 | 21.38 |
| | | *For Dynamic Damper, Add* | *184.41* | |
| | | *For 3 Hour Rated, Add* | *102.45* | |
| 23 33 13 19-0237 | EA | 32" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 423.10 | 22.38 |
| | | *For Dynamic Damper, Add* | *192.19* | |
| | | *For 3 Hour Rated, Add* | *106.77* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0238 | EA | 32" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 444.61 | 23.96 |
| | | *For Dynamic Damper, Add* | *201.29* | |
| | | *For 3 Hour Rated, Add* | *111.83* | |
| 23 33 13 19-0239 | EA | 32" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 467.92 | 25.29 |
| | | *For Dynamic Damper, Add* | *211.66* | |
| | | *For 3 Hour Rated, Add* | *117.59* | |
| 23 33 13 19-0240 | EA | 36" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 347.51 | 12.62 |
| | | *For Dynamic Damper, Add* | *167.15* | |
| | | *For 3 Hour Rated, Add* | *92.86* | |
| 23 33 13 19-0241 | EA | 36" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 355.46 | 13.62 |
| | | *For Dynamic Damper, Add* | *169.87* | |
| | | *For 3 Hour Rated, Add* | *94.37* | |
| 23 33 13 19-0242 | EA | 36" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 363.41 | 14.61 |
| | | *For Dynamic Damper, Add* | *172.58* | |
| | | *For 3 Hour Rated, Add* | *95.88* | |
| 23 33 13 19-0243 | EA | 36" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 373.90 | 15.54 |
| | | *For Dynamic Damper, Add* | *176.67* | |
| | | *For 3 Hour Rated, Add* | *98.15* | |
| 23 33 13 19-0244 | EA | 36" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 383.54 | 17.53 |
| | | *For Dynamic Damper, Add* | *178.72* | |
| | | *For 3 Hour Rated, Add* | *99.29* | |
| 23 33 13 19-0245 | EA | 36" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 390.24 | 18.47 |
| | | *For Dynamic Damper, Add* | *180.76* | |
| | | *For 3 Hour Rated, Add* | *100.42* | |
| 23 33 13 19-0246 | EA | 36" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 411.60 | 21.38 |
| | | *For Dynamic Damper, Add* | *187.56* | |
| | | *For 3 Hour Rated, Add* | *104.20* | |
| 23 33 13 19-0247 | EA | 36" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 430.01 | 23.37 |
| | | *For Dynamic Damper, Add* | *194.35* | |
| | | *For 3 Hour Rated, Add* | *107.97* | |
| 23 33 13 19-0248 | EA | 36" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 447.47 | 24.13 |
| | | *For Dynamic Damper, Add* | *202.52* | |
| | | *For 3 Hour Rated, Add* | *112.51* | |
| 23 33 13 19-0249 | EA | 36" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 472.86 | 25.89 |
| | | *For Dynamic Damper, Add* | *213.39* | |
| | | *For 3 Hour Rated, Add* | *118.55* | |
| 23 33 13 19-0250 | EA | 36" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 494.58 | 27.22 |
| | | *For Dynamic Damper, Add* | *222.91* | |
| | | *For 3 Hour Rated, Add* | *123.84* | |
| 23 33 13 19-0251 | EA | 36" x 36" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 517.65 | 28.21 |
| | | *For Dynamic Damper, Add* | *233.79* | |
| | | *For 3 Hour Rated, Add* | *129.88* | |
| 23 33 13 19-0252 | EA | 40" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 405.46 | 14.61 |
| | | *For Dynamic Damper, Add* | *196.87* | |
| | | *For 3 Hour Rated, Add* | *109.37* | |
| 23 33 13 19-0253 | EA | 40" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 418.46 | 15.54 |
| | | *For Dynamic Damper, Add* | *202.31* | |
| | | *For 3 Hour Rated, Add* | *112.39* | |
| 23 33 13 19-0254 | EA | 40" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 423.90 | 16.54 |
| | | *For Dynamic Damper, Add* | *203.67* | |
| | | *For 3 Hour Rated, Add* | *113.15* | |
| 23 33 13 19-0255 | EA | 40" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 429.34 | 17.53 |
| | | *For Dynamic Damper, Add* | *205.03* | |
| | | *For 3 Hour Rated, Add* | *113.90* | |
| 23 33 13 19-0256 | EA | 40" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 444.01 | 18.47 |
| | | *For Dynamic Damper, Add* | *209.80* | |
| | | *For 3 Hour Rated, Add* | *116.55* | |
| 23 33 13 19-0257 | EA | 40" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 455.75 | 19.46 |
| | | *For Dynamic Damper, Add* | *214.56* | |
| | | *For 3 Hour Rated, Add* | *119.20* | |
| 23 33 13 19-0258 | EA | 40" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 474.59 | 22.38 |
| | | *For Dynamic Damper, Add* | *220.00* | |
| | | *For 3 Hour Rated, Add* | *122.22* | |
| 23 33 13 19-0259 | EA | 40" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 490.51 | 24.30 |
| | | *For Dynamic Damper, Add* | *225.44* | |
| | | *For 3 Hour Rated, Add* | *125.24* | |
| 23 33 13 19-0260 | EA | 40" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 510.29 | 25.89 |
| | | *For Dynamic Damper, Add* | *233.60* | |
| | | *For 3 Hour Rated, Add* | *129.78* | |
| 23 33 13 19-0261 | EA | 40" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 542.08 | 27.22 |
| | | *For Dynamic Damper, Add* | *248.56* | |
| | | *For 3 Hour Rated, Add* | *138.09* | |
| 23 33 13 19-0262 | EA | 40" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 561.86 | 28.81 |
| | | *For Dynamic Damper, Add* | *256.71* | |
| | | *For 3 Hour Rated, Add* | *142.62* | |
| 23 33 13 19-0263 | EA | 40" x 36" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 591.91 | 29.56 |
| | | *For Dynamic Damper, Add* | *271.67* | |
| | | *For 3 Hour Rated, Add* | *150.93* | |
| 23 33 13 19-0264 | EA | 40" x 40" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 621.78 | 31.14 |
| | | *For Dynamic Damper, Add* | *285.28* | |
| | | *For 3 Hour Rated, Add* | *158.49* | |
| 23 33 13 19-0265 | EA | 44" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 413.44 | 14.61 |
| | | *For Dynamic Damper, Add* | *199.59* | |
| | | *For 3 Hour Rated, Add* | *110.89* | |
| 23 33 13 19-0266 | EA | 44" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 426.42 | 15.54 |
| | | *For Dynamic Damper, Add* | *205.03* | |
| | | *For 3 Hour Rated, Add* | *113.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0267 | EA | 44" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 436.92 | 16.54 |
| | | *For Dynamic Damper, Add* | *209.12* | |
| | | *For 3 Hour Rated, Add* | *116.18* | |
| 23 33 13 19-0268 | EA | 44" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 442.37 | 17.53 |
| | | *For Dynamic Damper, Add* | *210.49* | |
| | | *For 3 Hour Rated, Add* | *116.94* | |
| 23 33 13 19-0269 | EA | 44" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 455.35 | 18.47 |
| | | *For Dynamic Damper, Add* | *215.92* | |
| | | *For 3 Hour Rated, Add* | *119.96* | |
| 23 33 13 19-0270 | EA | 44" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 468.34 | 19.46 |
| | | *For Dynamic Damper, Add* | *221.36* | |
| | | *For 3 Hour Rated, Add* | *122.98* | |
| 23 33 13 19-0271 | EA | 44" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 492.64 | 23.37 |
| | | *For Dynamic Damper, Add* | *228.17* | |
| | | *For 3 Hour Rated, Add* | *126.76* | |
| 23 33 13 19-0272 | EA | 44" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 511.05 | 25.29 |
| | | *For Dynamic Damper, Add* | *234.95* | |
| | | *For 3 Hour Rated, Add* | *130.53* | |
| 23 33 13 19-0273 | EA | 44" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 542.08 | 27.22 |
| | | *For Dynamic Damper, Add* | *248.56* | |
| | | *For 3 Hour Rated, Add* | *138.09* | |
| 23 33 13 19-0274 | EA | 44" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 570.60 | 29.21 |
| | | *For Dynamic Damper, Add* | *260.80* | |
| | | *For 3 Hour Rated, Add* | *144.89* | |
| 23 33 13 19-0275 | EA | 44" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 601.61 | 31.14 |
| | | *For Dynamic Damper, Add* | *274.39* | |
| | | *For 3 Hour Rated, Add* | *152.44* | |
| 23 33 13 19-0276 | EA | 44" x 36" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 627.20 | 32.07 |
| | | *For Dynamic Damper, Add* | *286.63* | |
| | | *For 3 Hour Rated, Add* | *159.24* | |
| 23 33 13 19-0277 | EA | 44" x 40" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 652.80 | 33.06 |
| | | *For Dynamic Damper, Add* | *298.88* | |
| | | *For 3 Hour Rated, Add* | *166.04* | |
| 23 33 13 19-0278 | EA | 44" x 44" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 678.39 | 34.06 |
| | | *For Dynamic Damper, Add* | *311.12* | |
| | | *For 3 Hour Rated, Add* | *172.85* | |
| 23 33 13 19-0279 | EA | 48" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 423.90 | 15.54 |
| | | *For Dynamic Damper, Add* | *203.67* | |
| | | *For 3 Hour Rated, Add* | *113.15* | |
| 23 33 13 19-0280 | EA | 48" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 436.92 | 16.54 |
| | | *For Dynamic Damper, Add* | *209.12* | |
| | | *For 3 Hour Rated, Add* | *116.18* | |
| 23 33 13 19-0281 | EA | 48" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 442.37 | 17.53 |
| | | *For Dynamic Damper, Add* | *210.49* | |
| | | *For 3 Hour Rated, Add* | *116.94* | |
| 23 33 13 19-0282 | EA | 48" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 455.75 | 19.46 |
| | | *For Dynamic Damper, Add* | *214.56* | |
| | | *For 3 Hour Rated, Add* | *119.20* | |
| 23 33 13 19-0283 | EA | 48" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 471.67 | 21.38 |
| | | *For Dynamic Damper, Add* | *220.00* | |
| | | *For 3 Hour Rated, Add* | *122.22* | |
| 23 33 13 19-0284 | EA | 48" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 487.59 | 23.37 |
| | | *For Dynamic Damper, Add* | *225.44* | |
| | | *For 3 Hour Rated, Add* | *125.24* | |
| 23 33 13 19-0285 | EA | 48" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 508.54 | 25.29 |
| | | *For Dynamic Damper, Add* | *233.60* | |
| | | *For 3 Hour Rated, Add* | *129.78* | |
| 23 33 13 19-0286 | EA | 48" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 529.48 | 27.22 |
| | | *For Dynamic Damper, Add* | *241.75* | |
| | | *For 3 Hour Rated, Add* | *134.31* | |
| 23 33 13 19-0287 | EA | 48" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 557.99 | 29.21 |
| | | *For Dynamic Damper, Add* | *253.99* | |
| | | *For 3 Hour Rated, Add* | *141.11* | |
| 23 33 13 19-0288 | EA | 48" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 591.54 | 31.14 |
| | | *For Dynamic Damper, Add* | *268.95* | |
| | | *For 3 Hour Rated, Add* | *149.42* | |
| 23 33 13 19-0289 | EA | 48" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 617.15 | 32.07 |
| | | *For Dynamic Damper, Add* | *281.21* | |
| | | *For 3 Hour Rated, Add* | *156.23* | |
| 23 33 13 19-0290 | EA | 48" x 36" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 650.28 | 33.06 |
| | | *For Dynamic Damper, Add* | *297.52* | |
| | | *For 3 Hour Rated, Add* | *165.29* | |
| 23 33 13 19-0291 | EA | 48" x 40" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 678.79 | 34.99 |
| | | *For Dynamic Damper, Add* | *309.76* | |
| | | *For 3 Hour Rated, Add* | *172.09* | |
| 23 33 13 19-0292 | EA | 48" x 44" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 711.93 | 35.99 |
| | | *For Dynamic Damper, Add* | *326.08* | |
| | | *For 3 Hour Rated, Add* | *181.16* | |
| 23 33 13 19-0293 | EA | 48" x 48" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 740.85 | 38.91 |
| | | *For Dynamic Damper, Add* | *336.96* | |
| | | *For 3 Hour Rated, Add* | *187.20* | |
| 23 33 13 19-0294 | EA | 52" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 434.40 | 16.54 |
| | | *For Dynamic Damper, Add* | *207.76* | |
| | | *For 3 Hour Rated, Add* | *115.42* | |
| 23 33 13 19-0295 | EA | 52" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 447.39 | 17.53 |
| | | *For Dynamic Damper, Add* | *213.20* | |
| | | *For 3 Hour Rated, Add* | *118.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0296 | EA | 52" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 463.30 | 19.46 |
| | | *For Dynamic Damper, Add* | *218.64* | |
| | | *For 3 Hour Rated, Add* | *121.46* | |
| 23 33 13 19-0297 | EA | 52" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 471.67 | 21.38 |
| | | *For Dynamic Damper, Add* | *220.00* | |
| | | *For 3 Hour Rated, Add* | *122.22* | |
| 23 33 13 19-0298 | EA | 52" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 488.86 | 23.37 |
| | | *For Dynamic Damper, Add* | *226.13* | |
| | | *For 3 Hour Rated, Add* | *125.63* | |
| 23 33 13 19-0299 | EA | 52" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 506.02 | 25.29 |
| | | *For Dynamic Damper, Add* | *232.24* | |
| | | *For 3 Hour Rated, Add* | *129.02* | |
| 23 33 13 19-0300 | EA | 52" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 526.97 | 27.22 |
| | | *For Dynamic Damper, Add* | *240.40* | |
| | | *For 3 Hour Rated, Add* | *133.55* | |
| 23 33 13 19-0301 | EA | 52" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 547.92 | 29.21 |
| | | *For Dynamic Damper, Add* | *248.56* | |
| | | *For 3 Hour Rated, Add* | *138.09* | |
| 23 33 13 19-0302 | EA | 52" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 576.45 | 31.14 |
| | | *For Dynamic Damper, Add* | *260.80* | |
| | | *For 3 Hour Rated, Add* | *144.89* | |
| 23 33 13 19-0303 | EA | 52" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 612.49 | 33.06 |
| | | *For Dynamic Damper, Add* | *277.11* | |
| | | *For 3 Hour Rated, Add* | *153.95* | |
| 23 33 13 19-0304 | EA | 52" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 640.59 | 34.06 |
| | | *For Dynamic Damper, Add* | *290.71* | |
| | | *For 3 Hour Rated, Add* | *161.51* | |
| 23 33 13 19-0305 | EA | 52" x 36" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 676.27 | 34.99 |
| | | *For Dynamic Damper, Add* | *308.40* | |
| | | *For 3 Hour Rated, Add* | *171.33* | |
| 23 33 13 19-0306 | EA | 52" x 40" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 712.32 | 36.98 |
| | | *For Dynamic Damper, Add* | *324.71* | |
| | | *For 3 Hour Rated, Add* | *180.39* | |
| 23 33 13 19-0307 | EA | 52" x 44" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 740.85 | 38.91 |
| | | *For Dynamic Damper, Add* | *336.96* | |
| | | *For 3 Hour Rated, Add* | *187.20* | |
| 23 33 13 19-0308 | EA | 52" x 48" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 779.82 | 41.83 |
| | | *For Dynamic Damper, Add* | *353.28* | |
| | | *For 3 Hour Rated, Add* | *196.27* | |
| 23 33 13 19-0309 | EA | 52" x 52" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 810.87 | 43.76 |
| | | *For Dynamic Damper, Add* | *366.89* | |
| | | *For 3 Hour Rated, Add* | *203.83* | |
| 23 33 13 19-0310 | EA | 56" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 442.37 | 17.53 |
| | | *For Dynamic Damper, Add* | *210.49* | |
| | | *For 3 Hour Rated, Add* | *116.94* | |
| 23 33 13 19-0311 | EA | 56" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 460.78 | 19.46 |
| | | *For Dynamic Damper, Add* | *217.27* | |
| | | *For 3 Hour Rated, Add* | *120.71* | |
| 23 33 13 19-0312 | EA | 56" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 474.19 | 21.38 |
| | | *For Dynamic Damper, Add* | *221.36* | |
| | | *For 3 Hour Rated, Add* | *122.98* | |
| 23 33 13 19-0313 | EA | 56" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 482.53 | 23.37 |
| | | *For Dynamic Damper, Add* | *222.71* | |
| | | *For 3 Hour Rated, Add* | *123.73* | |
| 23 33 13 19-0314 | EA | 56" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 502.24 | 25.29 |
| | | *For Dynamic Damper, Add* | *230.20* | |
| | | *For 3 Hour Rated, Add* | *127.89* | |
| 23 33 13 19-0315 | EA | 56" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 521.93 | 27.22 |
| | | *For Dynamic Damper, Add* | *237.68* | |
| | | *For 3 Hour Rated, Add* | *132.04* | |
| 23 33 13 19-0316 | EA | 56" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 541.62 | 29.21 |
| | | *For Dynamic Damper, Add* | *245.15* | |
| | | *For 3 Hour Rated, Add* | *136.20* | |
| 23 33 13 19-0317 | EA | 56" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 561.32 | 31.14 |
| | | *For Dynamic Damper, Add* | *252.63* | |
| | | *For 3 Hour Rated, Add* | *140.35* | |
| 23 33 13 19-0318 | EA | 56" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 597.38 | 33.06 |
| | | *For Dynamic Damper, Add* | *268.95* | |
| | | *For 3 Hour Rated, Add* | *149.42* | |
| 23 33 13 19-0319 | EA | 56" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 630.54 | 34.06 |
| | | *For Dynamic Damper, Add* | *285.28* | |
| | | *For 3 Hour Rated, Add* | *158.49* | |
| 23 33 13 19-0320 | EA | 56" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 661.16 | 34.99 |
| | | *For Dynamic Damper, Add* | *300.24* | |
| | | *For 3 Hour Rated, Add* | *166.80* | |
| 23 33 13 19-0321 | EA | 56" x 36" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 702.27 | 36.98 |
| | | *For Dynamic Damper, Add* | *319.28* | |
| | | *For 3 Hour Rated, Add* | *177.38* | |
| 23 33 13 19-0322 | EA | 56" x 40" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 738.33 | 38.91 |
| | | *For Dynamic Damper, Add* | *335.60* | |
| | | *For 3 Hour Rated, Add* | *186.44* | |
| 23 33 13 19-0323 | EA | 56" x 44" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 776.91 | 40.84 |
| | | *For Dynamic Damper, Add* | *353.28* | |
| | | *For 3 Hour Rated, Add* | *196.27* | |
| 23 33 13 19-0324 | EA | 56" x 48" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 807.95 | 42.82 |
| | | *For Dynamic Damper, Add* | *366.89* | |
| | | *For 3 Hour Rated, Add* | *203.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 19-0325 | EA | 56" x 52" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 846.53 | 44.75 |
| | | *For Dynamic Damper, Add* | *384.57* | |
| | | *For 3 Hour Rated, Add* | *213.65* | |
| 23 33 13 19-0326 | EA | 56" x 56" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 885.11 | 46.68 |
| | | *For Dynamic Damper, Add* | *402.25* | |
| | | *For 3 Hour Rated, Add* | *223.47* | |
| 23 33 13 19-0327 | EA | 60" x 6" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 455.75 | 19.46 |
| | | *For Dynamic Damper, Add* | *214.56* | |
| | | *For 3 Hour Rated, Add* | *119.20* | |
| 23 33 13 19-0328 | EA | 60" x 8" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 474.19 | 21.38 |
| | | *For Dynamic Damper, Add* | *221.36* | |
| | | *For 3 Hour Rated, Add* | *122.98* | |
| 23 33 13 19-0329 | EA | 60" x 10" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 485.06 | 23.37 |
| | | *For Dynamic Damper, Add* | *224.07* | |
| | | *For 3 Hour Rated, Add* | *124.49* | |
| 23 33 13 19-0330 | EA | 60" x 12" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 493.43 | 25.29 |
| | | *For Dynamic Damper, Add* | *225.44* | |
| | | *For 3 Hour Rated, Add* | *125.24* | |
| 23 33 13 19-0331 | EA | 60" x 14" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 514.38 | 27.22 |
| | | *For Dynamic Damper, Add* | *233.60* | |
| | | *For 3 Hour Rated, Add* | *129.78* | |
| 23 33 13 19-0332 | EA | 60" x 16" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 535.32 | 29.21 |
| | | *For Dynamic Damper, Add* | *241.75* | |
| | | *For 3 Hour Rated, Add* | *134.31* | |
| 23 33 13 19-0333 | EA | 60" x 18" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 557.54 | 31.14 |
| | | *For Dynamic Damper, Add* | *250.59* | |
| | | *For 3 Hour Rated, Add* | *139.22* | |
| 23 33 13 19-0334 | EA | 60" x 20" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 579.75 | 33.06 |
| | | *For Dynamic Damper, Add* | *259.43* | |
| | | *For 3 Hour Rated, Add* | *144.13* | |
| 23 33 13 19-0335 | EA | 60" x 24" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 615.41 | 34.06 |
| | | *For Dynamic Damper, Add* | *277.11* | |
| | | *For 3 Hour Rated, Add* | *153.95* | |
| 23 33 13 19-0336 | EA | 60" x 28" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 648.55 | 34.99 |
| | | *For Dynamic Damper, Add* | *293.43* | |
| | | *For 3 Hour Rated, Add* | *163.02* | |
| 23 33 13 19-0337 | EA | 60" x 32" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 687.16 | 36.98 |
| | | *For Dynamic Damper, Add* | *311.12* | |
| | | *For 3 Hour Rated, Add* | *172.85* | |
| 23 33 13 19-0338 | EA | 60" x 36" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 725.74 | 38.91 |
| | | *For Dynamic Damper, Add* | *328.80* | |
| | | *For 3 Hour Rated, Add* | *182.67* | |
| 23 33 13 19-0339 | EA | 60" x 40" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 756.76 | 40.84 |
| | | *For Dynamic Damper, Add* | *342.40* | |
| | | *For 3 Hour Rated, Add* | *190.22* | |
| 23 33 13 19-0340 | EA | 60" x 44" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 802.89 | 42.82 |
| | | *For Dynamic Damper, Add* | *364.15* | |
| | | *For 3 Hour Rated, Add* | *202.31* | |
| 23 33 13 19-0341 | EA | 60" x 48" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 843.99 | 44.75 |
| | | *For Dynamic Damper, Add* | *383.19* | |
| | | *For 3 Hour Rated, Add* | *212.89* | |
| 23 33 13 19-0342 | EA | 60" x 52" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 885.11 | 46.68 |
| | | *For Dynamic Damper, Add* | *402.25* | |
| | | *For 3 Hour Rated, Add* | *223.47* | |
| 23 33 13 19-0343 | EA | 60" x 56" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 921.15 | 48.67 |
| | | *For Dynamic Damper, Add* | *418.55* | |
| | | *For 3 Hour Rated, Add* | *232.53* | |
| 23 33 13 19-0344 | EA | 60" x 60" Louver Type Smoke Damper, Steel Construction, UL Listed, 1-1/2 Hour Rated | 957.24 | 50.60 |
| | | *For Dynamic Damper, Add* | *434.88* | |
| | | *For 3 Hour Rated, Add* | *241.60* | |

## 23 33 13 23 Backdraft Dampers *(23 33 13)*

### 23 33 13 23-0001 Horizontally Mounted Backdraft Damper *(23 33 13 23)*

Note: Galvanized steel frame, aluminum blades. Exclude motor pack.

| | | | | |
|---|---|---|---|---|
| 23 33 13 23-0002 | EA | 6" x 6" Horizontally Mounted Backdraft Damper | 95.47 | 6.48 |
| 23 33 13 23-0003 | EA | 8" x 6" Horizontally Mounted Backdraft Damper | 121.65 | 6.78 |
| 23 33 13 23-0004 | EA | 8" x 8" Horizontally Mounted Backdraft Damper | 155.54 | 6.84 |
| 23 33 13 23-0005 | EA | 10" x 6" Horizontally Mounted Backdraft Damper | 147.11 | 6.84 |
| 23 33 13 23-0006 | EA | 10" x 8" Horizontally Mounted Backdraft Damper | 137.63 | 7.01 |
| 23 33 13 23-0007 | EA | 10" x 10" Horizontally Mounted Backdraft Damper | 169.12 | 7.77 |
| 23 33 13 23-0008 | EA | 12" x 6" Horizontally Mounted Backdraft Damper | 125.97 | 7.01 |
| 23 33 13 23-0009 | EA | 12" x 8" Horizontally Mounted Backdraft Damper | 163.29 | 7.77 |
| 23 33 13 23-0010 | EA | 12" x 10" Horizontally Mounted Backdraft Damper | 151.92 | 8.18 |
| 23 33 13 23-0011 | EA | 12" x 12" Horizontally Mounted Backdraft Damper | 179.15 | 8.77 |
| 23 33 13 23-0012 | EA | 14" x 6" Horizontally Mounted Backdraft Damper | 144.63 | 7.42 |
| 23 33 13 23-0013 | EA | 14" x 8" Horizontally Mounted Backdraft Damper | 143.42 | 8.18 |
| 23 33 13 23-0014 | EA | 14" x 10" Horizontally Mounted Backdraft Damper | 174.92 | 8.77 |
| 23 33 13 23-0015 | EA | 14" x 12" Horizontally Mounted Backdraft Damper | 143.54 | 9.76 |
| 23 33 13 23-0016 | EA | 14" x 14" Horizontally Mounted Backdraft Damper | 165.51 | 10.69 |
| 23 33 13 23-0017 | EA | 16" x 6" Horizontally Mounted Backdraft Damper | 163.29 | 7.77 |
| 23 33 13 23-0018 | EA | 16" x 8" Horizontally Mounted Backdraft Damper | 162.16 | 8.77 |
| 23 33 13 23-0019 | EA | 16" x 10" Horizontally Mounted Backdraft Damper | 138.10 | 9.76 |
| 23 33 13 23-0020 | EA | 16" x 12" Horizontally Mounted Backdraft Damper | 159.86 | 9.76 |
| 23 33 13 23-0021 | EA | 16" x 14" Horizontally Mounted Backdraft Damper | 184.57 | 10.69 |
| 23 33 13 23-0022 | EA | 16" x 16" Horizontally Mounted Backdraft Damper | 209.24 | 11.69 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 23-0023 | EA | 18" x 6" Horizontally Mounted Backdraft Damper | 139.19 | 8.18 |
| 23 33 13 23-0024 | EA | 18" x 8" Horizontally Mounted Backdraft Damper | 124.27 | 8.77 |
| 23 33 13 23-0025 | EA | 18" x 10" Horizontally Mounted Backdraft Damper | 151.68 | 9.76 |
| 23 33 13 23-0026 | EA | 18" x 12" Horizontally Mounted Backdraft Damper | 179.09 | 10.69 |
| 23 33 13 23-0027 | EA | 18" x 14" Horizontally Mounted Backdraft Damper | 206.51 | 11.69 |
| 23 33 13 23-0028 | EA | 18" x 16" Horizontally Mounted Backdraft Damper | 240.21 | 12.62 |
| 23 33 13 23-0029 | EA | 18" x 18" Horizontally Mounted Backdraft Damper | 271.34 | 14.61 |
| 23 33 13 23-0030 | EA | 18" x 20" Horizontally Mounted Backdraft Damper | 200.07 | 15.54 |
| 23 33 13 23-0031 | EA | 18" x 24" Horizontally Mounted Backdraft Damper | 236.55 | 17.53 |
| 23 33 13 23-0032 | EA | 20" x 6" Horizontally Mounted Backdraft Damper | 153.67 | 8.77 |
| 23 33 13 23-0033 | EA | 20" x 8" Horizontally Mounted Backdraft Damper | 138.10 | 9.76 |
| 23 33 13 23-0034 | EA | 20" x 10" Horizontally Mounted Backdraft Damper | 168.21 | 10.69 |
| 23 33 13 23-0035 | EA | 20" x 12" Horizontally Mounted Backdraft Damper | 198.37 | 11.69 |
| 23 33 13 23-0036 | EA | 20" x 14" Horizontally Mounted Backdraft Damper | 234.60 | 12.62 |
| 23 33 13 23-0037 | EA | 20" x 16" Horizontally Mounted Backdraft Damper | 265.60 | 13.62 |
| 23 33 13 23-0038 | EA | 20" x 18" Horizontally Mounted Backdraft Damper | 200.07 | 15.54 |
| 23 33 13 23-0039 | EA | 20" x 20" Horizontally Mounted Backdraft Damper | 217.09 | 15.54 |
| 23 33 13 23-0040 | EA | 20" x 24" Horizontally Mounted Backdraft Damper | 256.99 | 17.53 |
| 23 33 13 23-0041 | EA | 20" x 28" Horizontally Mounted Backdraft Damper | 296.89 | 19.46 |
| 23 33 13 23-0042 | EA | 20" x 32" Horizontally Mounted Backdraft Damper | 258.94 | 21.38 |
| 23 33 13 23-0043 | EA | 20" x 36" Horizontally Mounted Backdraft Damper | 289.10 | 23.37 |
| 23 33 13 23-0044 | EA | 24" x 6" Horizontally Mounted Backdraft Damper | 127.19 | 9.76 |
| 23 33 13 23-0045 | EA | 24" x 8" Horizontally Mounted Backdraft Damper | 162.78 | 10.69 |
| 23 33 13 23-0046 | EA | 24" x 10" Horizontally Mounted Backdraft Damper | 198.37 | 11.69 |
| 23 33 13 23-0047 | EA | 24" x 12" Horizontally Mounted Backdraft Damper | 240.21 | 12.62 |
| 23 33 13 23-0048 | EA | 24" x 14" Horizontally Mounted Backdraft Damper | 186.91 | 14.61 |
| 23 33 13 23-0049 | EA | 24" x 16" Horizontally Mounted Backdraft Damper | 210.27 | 15.54 |
| 23 33 13 23-0050 | EA | 24" x 18" Horizontally Mounted Backdraft Damper | 236.55 | 17.53 |
| 23 33 13 23-0051 | EA | 24" x 20" Horizontally Mounted Backdraft Damper | 256.99 | 17.53 |
| 23 33 13 23-0052 | EA | 24" x 24" Horizontally Mounted Backdraft Damper | 303.71 | 19.46 |
| 23 33 13 23-0053 | EA | 24" x 28" Horizontally Mounted Backdraft Damper | 268.65 | 21.38 |
| 23 33 13 23-0054 | EA | 24" x 32" Horizontally Mounted Backdraft Damper | 303.71 | 23.37 |
| 23 33 13 23-0055 | EA | 24" x 36" Horizontally Mounted Backdraft Damper | 338.73 | 25.29 |
| 23 33 13 23-0056 | EA | 24" x 40" Horizontally Mounted Backdraft Damper | 315.39 | 27.22 |
| 23 33 13 23-0057 | EA | 24" x 44" Horizontally Mounted Backdraft Damper | 344.58 | 29.21 |
| 23 33 13 23-0058 | EA | 24" x 48" Horizontally Mounted Backdraft Damper | 367.94 | 29.21 |
| 23 33 13 23-0059 | EA | 28" x 6" Horizontally Mounted Backdraft Damper | 143.54 | 9.76 |
| 23 33 13 23-0060 | EA | 28" x 8" Horizontally Mounted Backdraft Damper | 184.57 | 10.69 |
| 23 33 13 23-0061 | EA | 28" x 10" Horizontally Mounted Backdraft Damper | 234.60 | 12.62 |
| 23 33 13 23-0062 | EA | 28" x 12" Horizontally Mounted Backdraft Damper | 186.91 | 14.61 |
| 23 33 13 23-0063 | EA | 28" x 14" Horizontally Mounted Backdraft Damper | 213.68 | 15.54 |
| 23 33 13 23-0064 | EA | 28" x 16" Horizontally Mounted Backdraft Damper | 243.38 | 17.53 |
| 23 33 13 23-0065 | EA | 28" x 18" Horizontally Mounted Backdraft Damper | 273.07 | 19.46 |
| 23 33 13 23-0066 | EA | 28" x 20" Horizontally Mounted Backdraft Damper | 296.89 | 19.46 |
| 23 33 13 23-0067 | EA | 28" x 24" Horizontally Mounted Backdraft Damper | 268.65 | 21.38 |
| 23 33 13 23-0068 | EA | 28" x 28" Horizontally Mounted Backdraft Damper | 308.58 | 23.37 |
| 23 33 13 23-0069 | EA | 28" x 32" Horizontally Mounted Backdraft Damper | 348.48 | 25.29 |
| 23 33 13 23-0070 | EA | 28" x 36" Horizontally Mounted Backdraft Damper | 332.89 | 29.21 |
| 23 33 13 23-0071 | EA | 28" x 40" Horizontally Mounted Backdraft Damper | 360.16 | 29.21 |
| 23 33 13 23-0072 | EA | 28" x 44" Horizontally Mounted Backdraft Damper | 393.24 | 31.14 |
| 23 33 13 23-0073 | EA | 28" x 48" Horizontally Mounted Backdraft Damper | 426.34 | 33.06 |
| 23 33 13 23-0074 | EA | 28" x 52" Horizontally Mounted Backdraft Damper | 453.61 | 33.06 |
| 23 33 13 23-0075 | EA | 28" x 56" Horizontally Mounted Backdraft Damper | 439.01 | 34.99 |
| 23 33 13 23-0076 | EA | 28" x 60" Horizontally Mounted Backdraft Damper | 462.83 | 34.99 |
| 23 33 13 23-0077 | EA | 32" x 6" Horizontally Mounted Backdraft Damper | 162.78 | 10.69 |
| 23 33 13 23-0078 | EA | 32" x 8" Horizontally Mounted Backdraft Damper | 217.75 | 12.62 |
| 23 33 13 23-0079 | EA | 32" x 10" Horizontally Mounted Backdraft Damper | 265.60 | 13.62 |
| 23 33 13 23-0080 | EA | 32" x 12" Horizontally Mounted Backdraft Damper | 210.27 | 15.54 |
| 23 33 13 23-0081 | EA | 32" x 14" Horizontally Mounted Backdraft Damper | 243.38 | 17.53 |
| 23 33 13 23-0082 | EA | 32" x 16" Horizontally Mounted Backdraft Damper | 276.45 | 19.46 |
| 23 33 13 23-0083 | EA | 32" x 18" Horizontally Mounted Backdraft Damper | 233.61 | 19.46 |
| 23 33 13 23-0084 | EA | 32" x 20" Horizontally Mounted Backdraft Damper | 258.94 | 21.38 |
| 23 33 13 23-0085 | EA | 32" x 24" Horizontally Mounted Backdraft Damper | 303.71 | 23.37 |
| 23 33 13 23-0086 | EA | 32" x 28" Horizontally Mounted Backdraft Damper | 348.48 | 25.29 |
| 23 33 13 23-0087 | EA | 32" x 32" Horizontally Mounted Backdraft Damper | 336.80 | 29.21 |
| 23 33 13 23-0088 | EA | 32" x 36" Horizontally Mounted Backdraft Damper | 367.94 | 29.21 |
| 23 33 13 23-0089 | EA | 32" x 40" Horizontally Mounted Backdraft Damper | 404.93 | 31.14 |
| 23 33 13 23-0090 | EA | 32" x 44" Horizontally Mounted Backdraft Damper | 441.91 | 33.06 |
| 23 33 13 23-0091 | EA | 32" x 48" Horizontally Mounted Backdraft Damper | 432.18 | 34.99 |
| 23 33 13 23-0092 | EA | 32" x 52" Horizontally Mounted Backdraft Damper | 459.45 | 34.99 |
| 23 33 13 23-0093 | EA | 32" x 56" Horizontally Mounted Backdraft Damper | 492.53 | 36.98 |
| 23 33 13 23-0094 | EA | 32" x 60" Horizontally Mounted Backdraft Damper | 519.80 | 36.98 |
| 23 33 13 23-0095 | EA | 32" x 64" Horizontally Mounted Backdraft Damper | 490.59 | 38.91 |
| 23 33 13 23-0096 | EA | 32" x 68" Horizontally Mounted Backdraft Damper | 513.94 | 38.91 |
| 23 33 13 23-0097 | EA | 32" x 72" Horizontally Mounted Backdraft Damper | 543.14 | 40.84 |
| 23 33 13 23-0098 | EA | 36" x 6" Horizontally Mounted Backdraft Damper | 179.09 | 10.69 |
| 23 33 13 23-0099 | EA | 36" x 8" Horizontally Mounted Backdraft Damper | 243.13 | 13.62 |
| 23 33 13 23-0100 | EA | 36" x 10" Horizontally Mounted Backdraft Damper | 200.07 | 15.54 |
| 23 33 13 23-0101 | EA | 36" x 12" Horizontally Mounted Backdraft Damper | 236.55 | 17.53 |
| 23 33 13 23-0102 | EA | 36" x 14" Horizontally Mounted Backdraft Damper | 273.07 | 19.46 |
| 23 33 13 23-0103 | EA | 36" x 16" Horizontally Mounted Backdraft Damper | 233.61 | 19.46 |
| 23 33 13 23-0104 | EA | 36" x 18" Horizontally Mounted Backdraft Damper | 261.36 | 21.38 |
| 23 33 13 23-0105 | EA | 36" x 20" Horizontally Mounted Backdraft Damper | 289.10 | 23.37 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 23-0106 | EA | 36" x 24" Horizontally Mounted Backdraft Damper | 338.73 | 25.29 |
| 23 33 13 23-0107 | EA | 36" x 28" Horizontally Mounted Backdraft Damper | 332.89 | 29.21 |
| 23 33 13 23-0108 | EA | 36" x 32" Horizontally Mounted Backdraft Damper | 367.94 | 29.21 |
| 23 33 13 23-0109 | EA | 36" x 36" Horizontally Mounted Backdraft Damper | 408.81 | 31.14 |
| 23 33 13 23-0110 | EA | 36" x 40" Horizontally Mounted Backdraft Damper | 449.70 | 33.06 |
| 23 33 13 23-0111 | EA | 36" x 44" Horizontally Mounted Backdraft Damper | 442.39 | 34.99 |
| 23 33 13 23-0112 | EA | 36" x 48" Horizontally Mounted Backdraft Damper | 478.92 | 36.98 |
| 23 33 13 23-0113 | EA | 36" x 52" Horizontally Mounted Backdraft Damper | 509.56 | 36.98 |
| 23 33 13 23-0114 | EA | 36" x 56" Horizontally Mounted Backdraft Damper | 484.76 | 38.91 |
| 23 33 13 23-0115 | EA | 36" x 60" Horizontally Mounted Backdraft Damper | 511.03 | 38.91 |
| 23 33 13 23-0116 | EA | 36" x 64" Horizontally Mounted Backdraft Damper | 543.14 | 40.84 |
| 23 33 13 23-0117 | EA | 36" x 68" Horizontally Mounted Backdraft Damper | 569.41 | 40.84 |
| 23 33 13 23-0118 | EA | 36" x 72" Horizontally Mounted Backdraft Damper | 595.72 | 40.84 |
| 23 33 13 23-0119 | EA | 40" x 6" Horizontally Mounted Backdraft Damper | 198.37 | 11.69 |
| 23 33 13 23-0120 | EA | 40" x 8" Horizontally Mounted Backdraft Damper | 268.53 | 14.61 |
| 23 33 13 23-0121 | EA | 40" x 10" Horizontally Mounted Backdraft Damper | 217.09 | 15.54 |
| 23 33 13 23-0122 | EA | 40" x 12" Horizontally Mounted Backdraft Damper | 256.99 | 17.53 |
| 23 33 13 23-0123 | EA | 40" x 14" Horizontally Mounted Backdraft Damper | 296.89 | 19.46 |
| 23 33 13 23-0124 | EA | 40" x 16" Horizontally Mounted Backdraft Damper | 258.94 | 21.38 |
| 23 33 13 23-0125 | EA | 40" x 18" Horizontally Mounted Backdraft Damper | 289.10 | 23.37 |
| 23 33 13 23-0126 | EA | 40" x 20" Horizontally Mounted Backdraft Damper | 319.25 | 25.29 |
| 23 33 13 23-0127 | EA | 40" x 24" Horizontally Mounted Backdraft Damper | 315.39 | 27.22 |
| 23 33 13 23-0128 | EA | 40" x 28" Horizontally Mounted Backdraft Damper | 360.16 | 29.21 |
| 23 33 13 23-0129 | EA | 40" x 32" Horizontally Mounted Backdraft Damper | 404.93 | 31.14 |
| 23 33 13 23-0130 | EA | 40" x 36" Horizontally Mounted Backdraft Damper | 449.70 | 33.06 |
| 23 33 13 23-0131 | EA | 40" x 40" Horizontally Mounted Backdraft Damper | 445.80 | 34.99 |
| 23 33 13 23-0132 | EA | 40" x 44" Horizontally Mounted Backdraft Damper | 485.71 | 36.98 |
| 23 33 13 23-0133 | EA | 40" x 48" Horizontally Mounted Backdraft Damper | 519.80 | 36.98 |
| 23 33 13 23-0134 | EA | 40" x 50" Horizontally Mounted Backdraft Damper | 481.84 | 38.91 |
| 23 33 13 23-0135 | EA | 44" x 6" Horizontally Mounted Backdraft Damper | 223.36 | 12.62 |
| 23 33 13 23-0136 | EA | 44" x 8" Horizontally Mounted Backdraft Damper | 196.65 | 15.54 |
| 23 33 13 23-0137 | EA | 44" x 10" Horizontally Mounted Backdraft Damper | 239.96 | 17.53 |
| 23 33 13 23-0138 | EA | 44" x 12" Horizontally Mounted Backdraft Damper | 283.27 | 19.46 |
| 23 33 13 23-0139 | EA | 44" x 14" Horizontally Mounted Backdraft Damper | 251.62 | 21.38 |
| 23 33 13 23-0140 | EA | 44" x 16" Horizontally Mounted Backdraft Damper | 284.23 | 23.37 |
| 23 33 13 23-0141 | EA | 44" x 18" Horizontally Mounted Backdraft Damper | 311.00 | 23.37 |
| 23 33 13 23-0142 | EA | 44" x 20" Horizontally Mounted Backdraft Damper | 343.60 | 25.29 |
| 23 33 13 23-0143 | EA | 44" x 24" Horizontally Mounted Backdraft Damper | 344.58 | 29.21 |
| 23 33 13 23-0144 | EA | 44" x 28" Horizontally Mounted Backdraft Damper | 393.24 | 31.14 |
| 23 33 13 23-0145 | EA | 44" x 32" Horizontally Mounted Backdraft Damper | 441.91 | 33.06 |
| 23 33 13 23-0146 | EA | 44" x 36" Horizontally Mounted Backdraft Damper | 442.39 | 34.99 |
| 23 33 13 23-0147 | EA | 44" x 40" Horizontally Mounted Backdraft Damper | 485.71 | 36.98 |
| 23 33 13 23-0148 | EA | 44" x 44" Horizontally Mounted Backdraft Damper | 523.17 | 36.98 |
| 23 33 13 23-0149 | EA | 44" x 48" Horizontally Mounted Backdraft Damper | 502.28 | 38.91 |
| 23 33 13 23-0150 | EA | 44" x 50" Horizontally Mounted Backdraft Damper | 518.31 | 38.91 |
| 23 33 13 23-0151 | EA | 48" x 6" Horizontally Mounted Backdraft Damper | 243.13 | 13.62 |
| 23 33 13 23-0152 | EA | 48" x 8" Horizontally Mounted Backdraft Damper | 210.27 | 15.54 |
| 23 33 13 23-0153 | EA | 48" x 10" Horizontally Mounted Backdraft Damper | 256.99 | 17.53 |
| 23 33 13 23-0154 | EA | 48" x 12" Horizontally Mounted Backdraft Damper | 233.61 | 19.46 |
| 23 33 13 23-0155 | EA | 48" x 14" Horizontally Mounted Backdraft Damper | 268.65 | 21.38 |
| 23 33 13 23-0156 | EA | 48" x 16" Horizontally Mounted Backdraft Damper | 303.71 | 23.37 |
| 23 33 13 23-0157 | EA | 48" x 18" Horizontally Mounted Backdraft Damper | 338.73 | 25.29 |
| 23 33 13 23-0158 | EA | 48" x 20" Horizontally Mounted Backdraft Damper | 315.39 | 27.22 |
| 23 33 13 23-0159 | EA | 48" x 24" Horizontally Mounted Backdraft Damper | 367.94 | 29.21 |
| 23 33 13 23-0160 | EA | 48" x 28" Horizontally Mounted Backdraft Damper | 426.34 | 33.06 |
| 23 33 13 23-0161 | EA | 48" x 32" Horizontally Mounted Backdraft Damper | 432.18 | 34.99 |
| 23 33 13 23-0162 | EA | 48" x 36" Horizontally Mounted Backdraft Damper | 478.92 | 36.98 |
| 23 33 13 23-0163 | EA | 48" x 40" Horizontally Mounted Backdraft Damper | 519.80 | 36.98 |
| 23 33 13 23-0164 | EA | 48" x 44" Horizontally Mounted Backdraft Damper | 502.28 | 38.91 |
| 23 33 13 23-0165 | EA | 48" x 48" Horizontally Mounted Backdraft Damper | 543.14 | 40.84 |
| 23 33 13 23-0166 | EA | 48" x 50" Horizontally Mounted Backdraft Damper | 560.66 | 40.84 |
| 23 33 13 23-0167 | EA | 50" x 6" Horizontally Mounted Backdraft Damper | 251.56 | 13.62 |
| 23 33 13 23-0168 | EA | 50" x 8" Horizontally Mounted Backdraft Damper | 222.93 | 17.53 |
| 23 33 13 23-0169 | EA | 50" x 10" Horizontally Mounted Backdraft Damper | 271.36 | 19.46 |
| 23 33 13 23-0170 | EA | 50" x 12" Horizontally Mounted Backdraft Damper | 246.75 | 21.38 |
| 23 33 13 23-0171 | EA | 50" x 14" Horizontally Mounted Backdraft Damper | 283.02 | 23.37 |
| 23 33 13 23-0172 | EA | 50" x 16" Horizontally Mounted Backdraft Damper | 319.25 | 25.29 |
| 23 33 13 23-0173 | EA | 50" x 18" Horizontally Mounted Backdraft Damper | 355.52 | 27.22 |
| 23 33 13 23-0174 | EA | 50" x 20" Horizontally Mounted Backdraft Damper | 330.93 | 29.21 |
| 23 33 13 23-0175 | EA | 50" x 24" Horizontally Mounted Backdraft Damper | 385.45 | 31.14 |
| 23 33 13 23-0176 | EA | 50" x 28" Horizontally Mounted Backdraft Damper | 439.96 | 33.06 |
| 23 33 13 23-0177 | EA | 50" x 32" Horizontally Mounted Backdraft Damper | 445.80 | 34.99 |
| 23 33 13 23-0178 | EA | 50" x 36" Horizontally Mounted Backdraft Damper | 494.24 | 36.98 |
| 23 33 13 23-0179 | EA | 50" x 40" Horizontally Mounted Backdraft Damper | 481.84 | 38.91 |
| 23 33 13 23-0180 | EA | 50" x 44" Horizontally Mounted Backdraft Damper | 518.31 | 38.91 |
| 23 33 13 23-0181 | EA | 50" x 48" Horizontally Mounted Backdraft Damper | 560.66 | 40.84 |
| 23 33 13 23-0182 | EA | 50" x 50" Horizontally Mounted Backdraft Damper | 578.90 | 40.84 |
| 23 33 13 23-0183 | | Vertically Mounted Backdraft Damper *(23 33 13 23)* | | |
| | | Note: Galvanized steel frame, aluminum blades. Excludes motor pack. | | |
| 23 33 13 23-0184 | EA | 6" x 6" Vertically Mounted Backdraft Damper | 106.98 | 6.48 |
| 23 33 13 23-0185 | EA | 8" x 6" Vertically Mounted Backdraft Damper | 137.04 | 6.78 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 23-0186 | EA | 10" x 6" Vertically Mounted Backdraft Damper | 142.03 | 6.84 |
| 23 33 13 23-0187 | EA | 8" x 8" Vertically Mounted Backdraft Damper | 150.14 | 6.84 |
| 23 33 13 23-0188 | EA | 12" x 6" Vertically Mounted Backdraft Damper | 166.93 | 7.01 |
| 23 33 13 23-0189 | EA | 10" x 8" Vertically Mounted Backdraft Damper | 185.48 | 7.77 |
| 23 33 13 23-0190 | EA | 14" x 6" Vertically Mounted Backdraft Damper | 191.24 | 7.01 |
| 23 33 13 23-0191 | EA | 12" x 8" Vertically Mounted Backdraft Damper | 217.90 | 7.77 |
| 23 33 13 23-0192 | EA | 16" x 6" Vertically Mounted Backdraft Damper | 219.07 | 8.18 |
| 23 33 13 23-0193 | EA | 10" x 10" Vertically Mounted Backdraft Damper | 228.92 | 8.77 |
| 23 33 13 23-0194 | EA | 18" x 6" Vertically Mounted Backdraft Damper | 182.17 | 7.42 |
| 23 33 13 23-0195 | EA | 14" x 8" Vertically Mounted Backdraft Damper | 190.45 | 8.18 |
| 23 33 13 23-0196 | EA | 12" x 10" Vertically Mounted Backdraft Damper | 204.04 | 8.77 |
| 23 33 13 23-0197 | EA | 20" x 6" Vertically Mounted Backdraft Damper | 206.96 | 9.76 |
| 23 33 13 23-0198 | EA | 16" x 8" Vertically Mounted Backdraft Damper | 221.72 | 10.69 |
| 23 33 13 23-0199 | EA | 14" x 10" Vertically Mounted Backdraft Damper | 230.73 | 7.77 |
| 23 33 13 23-0200 | EA | 12" x 12" Vertically Mounted Backdraft Damper | 239.59 | 8.77 |
| 23 33 13 23-0201 | EA | 18" x 8" Vertically Mounted Backdraft Damper | 199.00 | 9.76 |
| 23 33 13 23-0202 | EA | 24" x 6" Vertically Mounted Backdraft Damper | 199.00 | 9.76 |
| 23 33 13 23-0203 | EA | 16" x 10" Vertically Mounted Backdraft Damper | 220.76 | 10.69 |
| 23 33 13 23-0204 | EA | 20" x 8" Vertically Mounted Backdraft Damper | 223.68 | 11.69 |
| 23 33 13 23-0205 | EA | 14" x 12" Vertically Mounted Backdraft Damper | 222.59 | 8.18 |
| 23 33 13 23-0206 | EA | 28" x 6" Vertically Mounted Backdraft Damper | 224.34 | 8.77 |
| 23 33 13 23-0207 | EA | 18" x 10" Vertically Mounted Backdraft Damper | 241.41 | 9.76 |
| 23 33 13 23-0208 | EA | 16" x 12" Vertically Mounted Backdraft Damper | 258.48 | 10.69 |
| 23 33 13 23-0209 | EA | 24" x 8" Vertically Mounted Backdraft Damper | 261.40 | 11.69 |
| 23 33 13 23-0210 | EA | 32" x 6" Vertically Mounted Backdraft Damper | 264.32 | 12.62 |
| 23 33 13 23-0211 | EA | 14" x 14" Vertically Mounted Backdraft Damper | 274.89 | 14.61 |
| 23 33 13 23-0212 | EA | 20" x 10" Vertically Mounted Backdraft Damper | 266.15 | 15.54 |
| 23 33 13 23-0213 | EA | 18" x 12" Vertically Mounted Backdraft Damper | 289.56 | 17.53 |
| 23 33 13 23-0214 | EA | 36" x 6" Vertically Mounted Backdraft Damper | 263.27 | 8.77 |
| 23 33 13 23-0215 | EA | 16" x 14" Vertically Mounted Backdraft Damper | 274.97 | 9.76 |
| 23 33 13 23-0216 | EA | 28" x 8" Vertically Mounted Backdraft Damper | 277.89 | 10.69 |
| 23 33 13 23-0217 | EA | 20" x 12" Vertically Mounted Backdraft Damper | 298.33 | 11.69 |
| 23 33 13 23-0218 | EA | 24" x 10" Vertically Mounted Backdraft Damper | 301.25 | 12.62 |
| 23 33 13 23-0219 | EA | 40" x 6" Vertically Mounted Backdraft Damper | 304.17 | 13.62 |
| 23 33 13 23-0220 | EA | 18" x 14" Vertically Mounted Backdraft Damper | 323.21 | 15.54 |
| 23 33 13 23-0221 | EA | 16" x 16" Vertically Mounted Backdraft Damper | 327.58 | 15.54 |
| 23 33 13 23-0222 | EA | 32" x 8" Vertically Mounted Backdraft Damper | 333.42 | 17.53 |
| 23 33 13 23-0223 | EA | 44" x 6" Vertically Mounted Backdraft Damper | 348.04 | 19.46 |
| 23 33 13 23-0224 | EA | 20" x 14" Vertically Mounted Backdraft Damper | 371.46 | 21.38 |
| 23 33 13 23-0225 | EA | 28" x 10" Vertically Mounted Backdraft Damper | 377.30 | 23.37 |
| 23 33 13 23-0226 | EA | 18" x 16" Vertically Mounted Backdraft Damper | 345.18 | 9.76 |
| 23 33 13 23-0227 | EA | 24" x 12" Vertically Mounted Backdraft Damper | 348.10 | 10.69 |
| 23 33 13 23-0228 | EA | 36" x 8" Vertically Mounted Backdraft Damper | 351.02 | 11.69 |
| 23 33 13 23-0229 | EA | 48" x 6" Vertically Mounted Backdraft Damper | 353.94 | 12.62 |
| 23 33 13 23-0230 | EA | 50" x 6" Vertically Mounted Backdraft Damper | 372.94 | 14.61 |
| 23 33 13 23-0231 | EA | 20" x 16" Vertically Mounted Backdraft Damper | 397.79 | 15.54 |
| 23 33 13 23-0232 | EA | 32" x 10" Vertically Mounted Backdraft Damper | 403.63 | 17.53 |
| 23 33 13 23-0233 | EA | 40" x 8" Vertically Mounted Backdraft Damper | 403.63 | 17.53 |
| 23 33 13 23-0234 | EA | 18" x 18" Vertically Mounted Backdraft Damper | 339.26 | 19.46 |
| 23 33 13 23-0235 | EA | 24" x 14" Vertically Mounted Backdraft Damper | 306.12 | 21.38 |
| 23 33 13 23-0236 | EA | 28" x 12" Vertically Mounted Backdraft Damper | 311.96 | 23.37 |
| 23 33 13 23-0237 | EA | 44" x 8" Vertically Mounted Backdraft Damper | 329.31 | 25.29 |
| 23 33 13 23-0238 | EA | 18" x 20" Vertically Mounted Backdraft Damper | 340.91 | 27.22 |
| 23 33 13 23-0239 | EA | 20" x 18" Vertically Mounted Backdraft Damper | 346.75 | 29.21 |
| 23 33 13 23-0240 | EA | 36" x 10" Vertically Mounted Backdraft Damper | 346.75 | 29.21 |
| 23 33 13 23-0241 | EA | 24" x 16" Vertically Mounted Backdraft Damper | 305.61 | 9.76 |
| 23 33 13 23-0242 | EA | 32" x 12" Vertically Mounted Backdraft Damper | 308.53 | 10.69 |
| 23 33 13 23-0243 | EA | 48" x 8" Vertically Mounted Backdraft Damper | 314.37 | 12.62 |
| 23 33 13 23-0244 | EA | 28" x 14" Vertically Mounted Backdraft Damper | 325.98 | 14.61 |
| 23 33 13 23-0245 | EA | 20" x 20" Vertically Mounted Backdraft Damper | 334.66 | 15.54 |
| 23 33 13 23-0246 | EA | 40" x 10" Vertically Mounted Backdraft Damper | 340.50 | 17.53 |
| 23 33 13 23-0247 | EA | 50" x 8" Vertically Mounted Backdraft Damper | 346.34 | 19.46 |
| 23 33 13 23-0248 | EA | 18" x 24" Vertically Mounted Backdraft Damper | 369.37 | 19.46 |
| 23 33 13 23-0249 | EA | 24" x 18" Vertically Mounted Backdraft Damper | 375.22 | 21.38 |
| 23 33 13 23-0250 | EA | 36" x 12" Vertically Mounted Backdraft Damper | 381.06 | 23.37 |
| 23 33 13 23-0251 | EA | 44" x 10" Vertically Mounted Backdraft Damper | 392.66 | 25.29 |
| 23 33 13 23-0252 | EA | 28" x 16" Vertically Mounted Backdraft Damper | 410.10 | 29.21 |
| 23 33 13 23-0253 | EA | 32" x 14" Vertically Mounted Backdraft Damper | 410.10 | 29.21 |
| 23 33 13 23-0254 | EA | 20" x 24" Vertically Mounted Backdraft Damper | 441.87 | 31.14 |
| 23 33 13 23-0255 | EA | 24" x 20" Vertically Mounted Backdraft Damper | 394.67 | 33.06 |
| 23 33 13 23-0256 | EA | 40" x 12" Vertically Mounted Backdraft Damper | 394.67 | 33.06 |
| 23 33 13 23-0257 | EA | 48" x 10" Vertically Mounted Backdraft Damper | 400.51 | 34.99 |
| 23 33 13 23-0258 | EA | 50" x 10" Vertically Mounted Backdraft Damper | 412.81 | 34.99 |
| 23 33 13 23-0259 | EA | 28" x 18" Vertically Mounted Backdraft Damper | 342.23 | 10.69 |
| 23 33 13 23-0260 | EA | 36" x 14" Vertically Mounted Backdraft Damper | 348.07 | 12.62 |
| 23 33 13 23-0261 | EA | 32" x 16" Vertically Mounted Backdraft Damper | 355.93 | 13.62 |
| 23 33 13 23-0262 | EA | 44" x 12" Vertically Mounted Backdraft Damper | 371.59 | 15.54 |
| 23 33 13 23-0263 | EA | 20" x 28" Vertically Mounted Backdraft Damper | 397.13 | 17.53 |
| 23 33 13 23-0264 | EA | 28" x 20" Vertically Mounted Backdraft Damper | 402.97 | 19.46 |
| 23 33 13 23-0265 | EA | 40" x 14" Vertically Mounted Backdraft Damper | 402.97 | 19.46 |
| 23 33 13 23-0266 | EA | 24" x 24" Vertically Mounted Backdraft Damper | 418.67 | 21.38 |
| 23 33 13 23-0267 | EA | 32" x 18" Vertically Mounted Backdraft Damper | 424.51 | 23.37 |
| 23 33 13 23-0268 | EA | 36" x 16" Vertically Mounted Backdraft Damper | 430.35 | 25.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 23-0269 | EA | 48" x 12" Vertically Mounted Backdraft Damper | 442.03 | 29.21 |
| 23 33 13 23-0270 | EA | 50" x 12" Vertically Mounted Backdraft Damper | 456.82 | 29.21 |
| 23 33 13 23-0271 | EA | 44" x 14" Vertically Mounted Backdraft Damper | 472.51 | 31.14 |
| 23 33 13 23-0272 | EA | 20" x 32" Vertically Mounted Backdraft Damper | 493.11 | 33.06 |
| 23 33 13 23-0273 | EA | 32" x 20" Vertically Mounted Backdraft Damper | 498.95 | 34.99 |
| 23 33 13 23-0274 | EA | 40" x 16" Vertically Mounted Backdraft Damper | 498.95 | 34.99 |
| 23 33 13 23-0275 | EA | 36" x 18" Vertically Mounted Backdraft Damper | 509.70 | 36.98 |
| 23 33 13 23-0276 | EA | 24" x 28" Vertically Mounted Backdraft Damper | 526.94 | 36.98 |
| 23 33 13 23-0277 | EA | 28" x 24" Vertically Mounted Backdraft Damper | 497.13 | 38.91 |
| 23 33 13 23-0278 | EA | 48" x 14" Vertically Mounted Backdraft Damper | 497.13 | 38.91 |
| 23 33 13 23-0279 | EA | 50" x 14" Vertically Mounted Backdraft Damper | 518.82 | 40.84 |
| 23 33 13 23-0280 | EA | 44" x 16" Vertically Mounted Backdraft Damper | 430.50 | 10.69 |
| 23 33 13 23-0281 | EA | 20" x 36" Vertically Mounted Backdraft Damper | 448.33 | 13.62 |
| 23 33 13 23-0282 | EA | 36" x 20" Vertically Mounted Backdraft Damper | 454.18 | 15.54 |
| 23 33 13 23-0283 | EA | 40" x 18" Vertically Mounted Backdraft Damper | 460.02 | 17.53 |
| 23 33 13 23-0284 | EA | 24" x 32" Vertically Mounted Backdraft Damper | 493.02 | 19.46 |
| 23 33 13 23-0285 | EA | 32" x 24" Vertically Mounted Backdraft Damper | 493.02 | 19.46 |
| 23 33 13 23-0286 | EA | 48" x 16" Vertically Mounted Backdraft Damper | 498.87 | 21.38 |
| 23 33 13 23-0287 | EA | 28" x 28" Vertically Mounted Backdraft Damper | 513.77 | 23.37 |
| 23 33 13 23-0288 | EA | 44" x 18" Vertically Mounted Backdraft Damper | 524.13 | 25.29 |
| 23 33 13 23-0289 | EA | 40" x 20" Vertically Mounted Backdraft Damper | 540.32 | 29.21 |
| 23 33 13 23-0290 | EA | 50" x 16" Vertically Mounted Backdraft Damper | 540.32 | 29.21 |
| 23 33 13 23-0291 | EA | 24" x 36" Vertically Mounted Backdraft Damper | 582.40 | 31.14 |
| 23 33 13 23-0292 | EA | 36" x 24" Vertically Mounted Backdraft Damper | 588.24 | 33.06 |
| 23 33 13 23-0293 | EA | 48" x 18" Vertically Mounted Backdraft Damper | 594.08 | 34.99 |
| 23 33 13 23-0294 | EA | 44" x 20" Vertically Mounted Backdraft Damper | 608.99 | 36.98 |
| 23 33 13 23-0295 | EA | 28" x 32" Vertically Mounted Backdraft Damper | 618.06 | 36.98 |
| 23 33 13 23-0296 | EA | 32" x 28" Vertically Mounted Backdraft Damper | 623.90 | 38.91 |
| 23 33 13 23-0297 | EA | 50" x 18" Vertically Mounted Backdraft Damper | 626.14 | 38.91 |
| 23 33 13 23-0298 | EA | 24" x 40" Vertically Mounted Backdraft Damper | 665.93 | 40.84 |
| 23 33 13 23-0299 | EA | 40" x 24" Vertically Mounted Backdraft Damper | 665.93 | 40.84 |
| 23 33 13 23-0300 | EA | 48" x 20" Vertically Mounted Backdraft Damper | 665.93 | 40.84 |
| 23 33 13 23-0301 | EA | 50" x 20" Vertically Mounted Backdraft Damper | 600.93 | 11.69 |
| 23 33 13 23-0302 | EA | 28" x 36" Vertically Mounted Backdraft Damper | 614.22 | 14.61 |
| 23 33 13 23-0303 | EA | 36" x 28" Vertically Mounted Backdraft Damper | 617.14 | 15.54 |
| 23 33 13 23-0304 | EA | 32" x 32" Vertically Mounted Backdraft Damper | 632.04 | 17.53 |
| 23 33 13 23-0305 | EA | 24" x 44" Vertically Mounted Backdraft Damper | 591.38 | 19.46 |
| 23 33 13 23-0306 | EA | 44" x 24" Vertically Mounted Backdraft Damper | 597.23 | 21.38 |
| 23 33 13 23-0307 | EA | 28" x 40" Vertically Mounted Backdraft Damper | 635.35 | 23.37 |
| 23 33 13 23-0308 | EA | 40" x 28" Vertically Mounted Backdraft Damper | 641.19 | 25.29 |
| 23 33 13 23-0309 | EA | 24" x 48" Vertically Mounted Backdraft Damper | 663.21 | 27.22 |
| 23 33 13 23-0310 | EA | 32" x 36" Vertically Mounted Backdraft Damper | 669.05 | 29.21 |
| 23 33 13 23-0311 | EA | 36" x 32" Vertically Mounted Backdraft Damper | 674.90 | 31.14 |
| 23 33 13 23-0312 | EA | 48" x 24" Vertically Mounted Backdraft Damper | 680.74 | 33.06 |
| 23 33 13 23-0313 | EA | 50" x 24" Vertically Mounted Backdraft Damper | 710.79 | 34.99 |
| 23 33 13 23-0314 | EA | 28" x 44" Vertically Mounted Backdraft Damper | 732.78 | 36.98 |
| 23 33 13 23-0315 | EA | 44" x 28" Vertically Mounted Backdraft Damper | 732.78 | 36.98 |
| 23 33 13 23-0316 | EA | 32" x 40" Vertically Mounted Backdraft Damper | 762.86 | 38.91 |
| 23 33 13 23-0317 | EA | 40" x 32" Vertically Mounted Backdraft Damper | 683.98 | 12.62 |
| 23 33 13 23-0318 | EA | 36" x 36" Vertically Mounted Backdraft Damper | 700.82 | 15.54 |
| 23 33 13 23-0319 | EA | 28" x 48" Vertically Mounted Backdraft Damper | 730.87 | 17.53 |
| 23 33 13 23-0320 | EA | 48" x 28" Vertically Mounted Backdraft Damper | 736.71 | 19.46 |
| 23 33 13 23-0321 | EA | 50" x 28" Vertically Mounted Backdraft Damper | 770.82 | 21.38 |
| 23 33 13 23-0322 | EA | 32" x 44" Vertically Mounted Backdraft Damper | 780.72 | 23.37 |
| 23 33 13 23-0323 | EA | 44" x 32" Vertically Mounted Backdraft Damper | 780.72 | 23.37 |
| 23 33 13 23-0324 | EA | 36" x 40" Vertically Mounted Backdraft Damper | 804.72 | 25.29 |
| 23 33 13 23-0325 | EA | 40" x 36" Vertically Mounted Backdraft Damper | 741.71 | 29.21 |
| 23 33 13 23-0326 | EA | 28" x 52" Vertically Mounted Backdraft Damper | 754.81 | 31.14 |
| 23 33 13 23-0327 | EA | 32" x 48" Vertically Mounted Backdraft Damper | 796.99 | 33.06 |
| 23 33 13 23-0328 | EA | 48" x 32" Vertically Mounted Backdraft Damper | 802.83 | 34.99 |
| 23 33 13 23-0329 | EA | 28" x 56" Vertically Mounted Backdraft Damper | 823.22 | 36.98 |
| 23 33 13 23-0330 | EA | 36" x 44" Vertically Mounted Backdraft Damper | 830.50 | 36.98 |
| 23 33 13 23-0331 | EA | 44" x 36" Vertically Mounted Backdraft Damper | 836.34 | 38.91 |
| 23 33 13 23-0332 | EA | 40" x 40" Vertically Mounted Backdraft Damper | 843.60 | 38.91 |
| 23 33 13 23-0333 | EA | 50" x 32" Vertically Mounted Backdraft Damper | 767.64 | 13.62 |
| 23 33 13 23-0334 | EA | 32" x 52" Vertically Mounted Backdraft Damper | 802.57 | 15.54 |
| 23 33 13 23-0335 | EA | 28" x 60" Vertically Mounted Backdraft Damper | 815.66 | 17.53 |
| 23 33 13 23-0336 | EA | 36" x 48" Vertically Mounted Backdraft Damper | 843.33 | 19.46 |
| 23 33 13 23-0337 | EA | 48" x 36" Vertically Mounted Backdraft Damper | 849.18 | 21.38 |
| 23 33 13 23-0338 | EA | 40" x 44" Vertically Mounted Backdraft Damper | 869.55 | 23.37 |
| 23 33 13 23-0339 | EA | 44" x 40" Vertically Mounted Backdraft Damper | 875.39 | 25.29 |
| 23 33 13 23-0340 | EA | 32" x 56" Vertically Mounted Backdraft Damper | 895.74 | 27.22 |
| 23 33 13 23-0341 | EA | 50" x 36" Vertically Mounted Backdraft Damper | 814.38 | 29.21 |
| 23 33 13 23-0342 | EA | 36" x 52" Vertically Mounted Backdraft Damper | 855.15 | 33.06 |
| 23 33 13 23-0343 | EA | 32" x 60" Vertically Mounted Backdraft Damper | 880.36 | 34.99 |
| 23 33 13 23-0344 | EA | 40" x 48" Vertically Mounted Backdraft Damper | 886.21 | 36.98 |
| 23 33 13 23-0345 | EA | 48" x 40" Vertically Mounted Backdraft Damper | 886.21 | 36.98 |
| 23 33 13 23-0346 | EA | 44" x 44" Vertically Mounted Backdraft Damper | 898.52 | 38.91 |
| 23 33 13 23-0347 | EA | 40" x 50" Vertically Mounted Backdraft Damper | 930.20 | 40.84 |
| 23 33 13 23-0348 | EA | 50" x 40" Vertically Mounted Backdraft Damper | 930.20 | 40.84 |
| 23 33 13 23-0349 | EA | 36" x 56" Vertically Mounted Backdraft Damper | 854.84 | 13.62 |
| 23 33 13 23-0350 | EA | 32" x 64" Vertically Mounted Backdraft Damper | 879.47 | 17.53 |
| 23 33 13 23-0351 | EA | 44" x 48" Vertically Mounted Backdraft Damper | 911.15 | 19.46 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 13 23-0352 | EA | 48" x 44" Vertically Mounted Backdraft Damper | 917.00 | 21.38 |
| 23 33 13 23-0353 | EA | 36" x 60" Vertically Mounted Backdraft Damper | 942.22 | 23.37 |
| 23 33 13 23-0354 | EA | 32" x 68" Vertically Mounted Backdraft Damper | 954.53 | 25.29 |
| 23 33 13 23-0355 | EA | 44" x 50" Vertically Mounted Backdraft Damper | 859.02 | 27.22 |
| 23 33 13 23-0356 | EA | 50" x 44" Vertically Mounted Backdraft Damper | 864.86 | 29.21 |
| 23 33 13 23-0357 | EA | 32" x 72" Vertically Mounted Backdraft Damper | 907.43 | 31.14 |
| 23 33 13 23-0358 | EA | 36" x 64" Vertically Mounted Backdraft Damper | 913.27 | 33.06 |
| 23 33 13 23-0359 | EA | 48" x 48" Vertically Mounted Backdraft Damper | 919.11 | 34.99 |
| 23 33 13 23-0360 | EA | 48" x 50" Vertically Mounted Backdraft Damper | 958.87 | 36.98 |
| 23 33 13 23-0361 | EA | 50" x 48" Vertically Mounted Backdraft Damper | 964.71 | 38.91 |
| 23 33 13 23-0362 | EA | 36" x 68" Vertically Mounted Backdraft Damper | 981.67 | 38.91 |
| 23 33 13 23-0363 | EA | 50" x 50" Vertically Mounted Backdraft Damper | 1,005.89 | 40.84 |
| 23 33 13 23-0364 | EA | 36" x 72" Vertically Mounted Backdraft Damper | 1,038.38 | 40.84 |

### 23 33 13 23-0365 Backdraft Damper Accessories *(23 33 13 23)*

| | | | | |
|---|---|---|---|---|
| 23 33 13 23-0366 | EA | For Motor Pack For Horizontally Mounted Backdraft Damper | 288.50 | 14.49 |
| 23 33 13 23-0367 | EA | For Motor Pack For Vertically Mounted Backdraft Damper | 526.69 | 14.49 |

## 23 33 13 33 Splitter Damper Hardware *(23 33 13)*

| | | | | |
|---|---|---|---|---|
| 23 33 13 33-0001 | EA | Splitter Damper, Hardware | 27.22 | 4.08 |

## 23 33 13 43 Blower Check Valve *(23 33 13)*

### 23 33 13 43-0001 Blower Check Valves With Silicone Seals *(23 33 13 43)*

| | | | | |
|---|---|---|---|---|
| 23 33 13 43-0002 | EA | 2-1/2" Blower Check Valves, Silicone Seals | 283.12 | 15.08 |
| 23 33 13 43-0003 | EA | 3" Blower Check Valves, Silicone Seals | 315.32 | 17.18 |
| 23 33 13 43-0004 | EA | 4" Blower Check Valves, Silicone Seals | 403.33 | 22.78 |
| 23 33 13 43-0005 | EA | 5" Blower Check Valves, Silicone Seals | 569.38 | 26.29 |
| 23 33 13 43-0006 | EA | 6" Blower Check Valves, Silicone Seals | 633.09 | 31.55 |
| 23 33 13 43-0007 | EA | 8" Blower Check Valves, Silicone Seals | 960.07 | 39.96 |

### 23 33 13 43-0008 Blower Check Valves With Viton Seats *(23 33 13 43)*

| | | | | |
|---|---|---|---|---|
| 23 33 13 43-0009 | EA | 2-1/2" Blower Check Valves, Viton Seats | 404.95 | 15.08 |
| 23 33 13 43-0010 | EA | 3" Blower Check Valves, Viton Seats | 460.11 | 17.18 |
| 23 33 13 43-0011 | EA | 4" Blower Check Valves, Viton Seats | 504.14 | 22.78 |
| 23 33 13 43-0012 | EA | 5" Blower Check Valves, Viton Seats | 720.31 | 26.29 |
| 23 33 13 43-0013 | EA | 6" Blower Check Valves, Viton Seats | 799.70 | 31.55 |
| 23 33 13 43-0014 | EA | 8" Blower Check Valves, Viton Seats | 1,254.80 | 39.96 |

## 23 33 19 Duct Silencers *(23 33)*

### 23 33 19 00-0001 36" Long Packaged Duct Sound Trap *(23 33 19)*

| | | | | |
|---|---|---|---|---|
| 23 33 19 00-0002 | EA | 12" x 12" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 285.92 | 23.87 |
| 23 33 19 00-0003 | EA | 12" x 18" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 349.48 | 27.36 |
| 23 33 19 00-0004 | EA | 12" x 24" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 476.39 | 31.43 |
| 23 33 19 00-0005 | EA | 12" x 36" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 595.72 | 35.51 |
| 23 33 19 00-0006 | EA | 24" x 18" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 536.81 | 35.51 |
| 23 33 19 00-0007 | EA | 24" x 24" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 728.62 | 37.26 |
| 23 33 19 00-0008 | EA | 24" x 30" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 813.96 | 39.58 |
| 23 33 19 00-0009 | EA | 24" x 36" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 900.46 | 41.91 |
| 23 33 19 00-0010 | EA | 24" x 48" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,223.57 | 47.73 |
| 23 33 19 00-0011 | EA | 36" x 18" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 709.96 | 39.58 |
| 23 33 19 00-0012 | EA | 36" x 36" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 991.31 | 47.73 |
| 23 33 19 00-0013 | EA | 36" x 48" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,867.55 | 64.03 |
| 23 33 19 00-0014 | EA | 36" x 60" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,085.19 | 67.52 |
| 23 33 19 00-0015 | EA | 48" x 48" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,339.84 | 72.76 |
| 23 33 19 00-0016 | EA | 48" x 60" x 36" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,640.17 | 79.17 |

### 23 33 19 00-0017 60" Long Packaged Duct Sound Trap *(23 33 19)*

| | | | | |
|---|---|---|---|---|
| 23 33 19 00-0018 | EA | 12" x 12" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 321.45 | 52.39 |
| 23 33 19 00-0019 | EA | 12" x 18" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 393.66 | 60.54 |
| 23 33 19 00-0020 | EA | 12" x 24" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 537.58 | 69.85 |
| 23 33 19 00-0021 | EA | 12" x 36" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 672.45 | 78.59 |
| 23 33 19 00-0022 | EA | 24" x 18" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 605.48 | 78.59 |
| 23 33 19 00-0023 | EA | 24" x 24" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 824.20 | 83.24 |
| 23 33 19 00-0024 | EA | 24" x 30" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 919.17 | 87.31 |
| 23 33 19 00-0025 | EA | 24" x 36" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,015.03 | 91.97 |
| 23 33 19 00-0026 | EA | 24" x 48" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,383.48 | 104.78 |
| 23 33 19 00-0027 | EA | 36" x 18" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 800.99 | 87.31 |
| 23 33 19 00-0028 | EA | 36" x 36" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,119.55 | 104.78 |
| 23 33 19 00-0029 | EA | 36" x 48" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,107.55 | 137.95 |
| 23 33 19 00-0030 | EA | 36" x 60" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,363.60 | 149.60 |
| 23 33 19 00-0031 | EA | 48" x 48" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,645.68 | 158.91 |
| 23 33 19 00-0032 | EA | 48" x 60" x 60" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,988.65 | 174.63 |

### 23 33 19 00-0033 84" Long Packaged Duct Sound Trap *(23 33 19)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 19 00-0034 | EA | 6" x 12" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 280.34 | 43.66 |
| 23 33 19 00-0035 | EA | 6" x 24" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 505.22 | 65.19 |
| 23 33 19 00-0036 | EA | 6" x 36" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 694.75 | 95.47 |
| 23 33 19 00-0037 | EA | 12" x 12" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 396.29 | 52.39 |
| 23 33 19 00-0038 | EA | 12" x 18" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 503.96 | 60.54 |
| 23 33 19 00-0039 | EA | 12" x 24" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 718.79 | 69.85 |
| 23 33 19 00-0040 | EA | 12" x 30" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 870.60 | 75.09 |
| 23 33 19 00-0041 | EA | 12" x 36" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 953.01 | 80.92 |
| 23 33 19 00-0042 | EA | 12" x 42" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,238.26 | 87.31 |
| 23 33 19 00-0043 | EA | 12" x 48" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,486.56 | 95.47 |
| 23 33 19 00-0044 | EA | 24" x 18" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 787.56 | 80.92 |
| 23 33 19 00-0045 | EA | 24" x 24" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,205.06 | 84.40 |
| 23 33 19 00-0046 | EA | 24" x 30" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,328.87 | 87.31 |
| 23 33 19 00-0047 | EA | 24" x 36" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,456.24 | 91.97 |
| 23 33 19 00-0048 | EA | 24" x 42" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 1,871.93 | 98.96 |
| 23 33 19 00-0049 | EA | 24" x 48" x 84" Long, Packaged Duct Sound Trap, Sound Attenuator | 2,037.42 | 104.78 |

## 23 33 23 Turning Vanes *(23 33)*

### 23 33 23 00-0001 Duct Turning Vane Components *(23 33 23)*

| | | | | |
|---|---|---|---|---|
| 23 33 23 00-0002 | LF | Duct Turning Vane Rail | 11.19 | 1.45 |
| | | *For Stainless Steel, Add* | *9.80* | |
| 23 33 23 00-0003 | LF | Double Thick Factory Fabricated, Duct Turning Vane | 13.52 | 0.58 |
| | | *For Stainless Steel, Add* | *14.77* | |

### 23 33 23 00-0004 Duct Turning Vane Sets *(23 33 23)*

Note: Measured from inside corner to outside corner of ductwork.

| | | | | |
|---|---|---|---|---|
| 23 33 23 00-0005 | LF | 12" High Duct Turning Vanes, Sets | 59.26 | 2.19 |
| | | *For Stainless Steel, Add* | *67.84* | |
| 23 33 23 00-0006 | LF | 14" High Duct Turning Vanes, Sets | 74.42 | 2.33 |
| | | *For Stainless Steel, Add* | *85.81* | |
| 23 33 23 00-0007 | LF | 16" High Duct Turning Vanes, Sets | 103.21 | 2.44 |
| | | *For Stainless Steel, Add* | *120.14* | |
| 23 33 23 00-0008 | LF | 18" High Duct Turning Vanes, Sets | 132.00 | 2.62 |
| | | *For Stainless Steel, Add* | *154.48* | |
| 23 33 23 00-0009 | LF | 20" High Duct Turning Vanes, Sets | 146.50 | 2.79 |
| | | *For Stainless Steel, Add* | *171.61* | |
| 23 33 23 00-0010 | LF | 22" High Duct Turning Vanes, Sets | 189.22 | 2.62 |
| | | *For Stainless Steel, Add* | *223.14* | |
| 23 33 23 00-0011 | LF | 24" High Duct Turning Vanes, Sets | 232.73 | 3.09 |
| | | *For Stainless Steel, Add* | *274.62* | |
| 23 33 23 00-0012 | LF | 26" High Duct Turning Vanes, Sets | 250.10 | 3.23 |
| | | *For Stainless Steel, Add* | *295.28* | |
| 23 33 23 00-0013 | LF | 30" High Duct Turning Vanes, Sets | 279.79 | 3.35 |
| | | *For Stainless Steel, Add* | *330.72* | |

## 23 33 33 Duct-Mounting Access Doors *(23 33)*

### 23 33 33 00-0001 Duct Access Doors, Insulated Factory Fabrication *(23 33 33)*

| | | | | |
|---|---|---|---|---|
| 23 33 33 00-0002 | EA | 6" x 6" Duct Access Doors Insulated Factory Fabrication | 64.81 | 8.15 |
| | | *For Stainless Steel, Add* | *56.12* | |
| 23 33 33 00-0003 | EA | 10" x 10" Duct Access Doors Insulated Factory Fabrication | 71.55 | 8.15 |
| | | *For Stainless Steel, Add* | *67.92* | |
| 23 33 33 00-0004 | EA | 12" x 12" Duct Access Doors Insulated Factory Fabrication | 74.84 | 8.15 |
| | | *For Stainless Steel, Add* | *73.68* | |
| 23 33 33 00-0005 | EA | 12" x 18" Duct Access Doors Insulated Factory Fabrication | 99.66 | 9.89 |
| | | *For Stainless Steel, Add* | *103.88* | |
| 23 33 33 00-0006 | EA | 16" x 12" Duct Access Doors Insulated Factory Fabrication | 100.99 | 9.89 |
| | | *For Stainless Steel, Add* | *106.21* | |
| 23 33 33 00-0007 | EA | 18" x 18" Duct Access Doors Insulated Factory Fabrication | 122.24 | 13.39 |
| | | *For Stainless Steel, Add* | *122.24* | |
| 23 33 33 00-0008 | EA | 24" x 18" Duct Access Doors Insulated Factory Fabrication | 140.71 | 16.30 |
| | | *For Stainless Steel, Add* | *131.64* | |
| 23 33 33 00-0009 | EA | 24" x 24" Duct Access Doors Insulated Factory Fabrication | 179.67 | 22.12 |
| | | *For Stainless Steel, Add* | *161.63* | |

## 23 33 43 Flexible Connectors *(23 33)*

| | | | | |
|---|---|---|---|---|
| 23 33 43 00-0001 | LF | 6-1/2" Width, Galvanized Steel, Flexible Duct Connector | 8.46 | 1.75 |
| 23 33 43 00-0002 | LF | 5-3/4" Width, Vinyl/Steel, Flexible Duct Connector | 8.92 | 1.57 |

## 23 33 46 Flexible Ducts *(23 33)*

### 23 33 46 00-0001 Flexible Duct, R8.0 Insulated With Metallized Outer Jacket *(23 33 46)*

Note: Polyester inner liner encapsulating a corrosion resistant steel wire helix, supporting a blanket of fiberglass insulation over a fiberglass scrim and a bi-directional reinforced metallized outer vapor barrier jacket.

| | | | | |
|---|---|---|---|---|
| 23 33 46 00-0002 | LF | 4" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 5.81 | 0.58 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-0.92* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-1.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 46 00-0003 | LF | 5" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 6.33 | 1.16 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-0.97* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-1.13* | |
| 23 33 46 00-0004 | LF | 6" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 6.93 | 1.16 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-1.00* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-1.16* | |
| 23 33 46 00-0005 | LF | 7" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 7.96 | 1.16 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-1.11* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-1.30* | |
| 23 33 46 00-0006 | LF | 8" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 8.98 | 1.75 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-1.12* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-1.31* | |
| 23 33 46 00-0007 | LF | 10" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 11.72 | 1.75 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-1.51* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-1.76* | |
| 23 33 46 00-0008 | LF | 12" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 15.30 | 2.33 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-1.80* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-2.10* | |
| 23 33 46 00-0009 | LF | 14" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 18.95 | 2.33 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-2.19* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-2.56* | |
| 23 33 46 00-0010 | LF | 16" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 24.28 | 2.91 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-2.62* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-3.06* | |
| 23 33 46 00-0011 | LF | 18" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 30.00 | 3.78 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-3.41* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-3.98* | |
| 23 33 46 00-0012 | LF | 20" Diameter Flexible Duct, R8.0 Insulated With Polyester Inner Liner Over Fiberglass Insulation And Metallized Outer Jacket | 37.52 | 4.08 |
| | | *For R6.0 Insulated Flexible Duct, Deduct* | *-5.15* | |
| | | *For R4.2 Insulated Flexible Duct, Deduct* | *-6.00* | |

### 23 33 46 00-0013 Collars, Sheet Metal Spin-In Type With Damper *(23 33 46)*

| | | | | |
|---|---|---|---|---|
| 23 33 46 00-0014 | EA | Up To 4" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 34.78 | 3.49 |
| | | *For Stainless Steel, Add* | *26.02* | |
| 23 33 46 00-0015 | EA | 5" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 36.93 | 4.08 |
| | | *For Stainless Steel, Add* | *26.35* | |
| 23 33 46 00-0016 | EA | 6" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 41.68 | 4.08 |
| | | *For Stainless Steel, Add* | *29.06* | |
| 23 33 46 00-0017 | EA | 7" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 45.95 | 5.24 |
| | | *For Stainless Steel, Add* | *29.99* | |
| 23 33 46 00-0018 | EA | 8" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 54.43 | 6.41 |
| | | *For Stainless Steel, Add* | *33.88* | |
| 23 33 46 00-0019 | EA | 10" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 64.74 | 7.57 |
| | | *For Stainless Steel, Add* | *41.76* | |
| 23 33 46 00-0020 | EA | 12" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 72.43 | 8.74 |
| | | *For Stainless Steel, Add* | *45.00* | |
| 23 33 46 00-0021 | EA | 14" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 87.12 | 9.89 |
| | | *For Stainless Steel, Add* | *56.34* | |
| 23 33 46 00-0022 | EA | 16" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 95.03 | 11.06 |
| | | *For Stainless Steel, Add* | *61.64* | |
| 23 33 46 00-0023 | EA | 18" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 105.21 | 12.52 |
| | | *For Stainless Steel, Add* | *66.88* | |
| 23 33 46 00-0024 | EA | 20" Diameter Flexible Duct Collar, Spin In Type, Sheet Metal, With Damper | 129.44 | 13.39 |
| | | *For Stainless Steel, Add* | *92.46* | |

## 23 33 53 Duct Liners *(23 33)*

### 23 33 53 00-0001 Fiberglass Duct Liner Board, Rigid, Acoustical Insulation *(23 33 53)*

| | | | | |
|---|---|---|---|---|
| 23 33 53 00-0002 | SF | 1/2" Field Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 7.04 | 1.72 |
| 23 33 53 00-0003 | SF | 3/4" Field Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 7.66 | 1.72 |
| 23 33 53 00-0004 | SF | 1" Field Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 8.53 | 2.29 |
| 23 33 53 00-0005 | SF | 1-1/2" Field Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 10.46 | 2.29 |
| 23 33 53 00-0006 | SF | 2" Field Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 12.60 | 2.57 |
| 23 33 53 00-0007 | SF | 1/2" Shop Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 6.43 | 1.75 |
| 23 33 53 00-0008 | SF | 3/4" Shop Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 7.00 | 1.75 |
| 23 33 53 00-0009 | SF | 1" Shop Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 7.83 | 2.33 |
| 23 33 53 00-0010 | SF | 1-1/2" Shop Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 9.55 | 2.33 |
| 23 33 53 00-0011 | SF | 2" Shop Installed, 3 Lb./CF, Fiberglass Duct Liner Board | 11.54 | 2.62 |

### 23 33 53 00-0012 Fiberglass Duct Liner Blanket, Flexible, Acoustical Insulation *(23 33 53)*

| | | | | |
|---|---|---|---|---|
| 23 33 53 00-0013 | SF | 1/2", R2, 2 Lb./CF, T200, Fiberglass Duct Liner Blanket | 1.78 | 1.40 |
| 23 33 53 00-0014 | SF | 1", R3.8, 1.5 Lb./CF, T150, Fiberglass Duct Liner Blanket | 2.35 | 1.57 |
| 23 33 53 00-0015 | SF | 1", R4.1, 2 Lb./CF, T200, Fiberglass Duct Liner Blanket | 2.64 | 1.57 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 33 53 00-0016 | SF | 1", R4.3, 3 Lb./CF, T300, Fiberglass Duct Liner Blanket | 3.46 | 1.57 |
| 23 33 53 00-0017 | SF | 1-1/2", T150, 1.5 Lb./CF, Fiberglass Duct Liner Blanket | 2.84 | 1.75 |
| 23 33 53 00-0018 | SF | 2", R7.7, 1.5 Lb./CF, T150 Fiberglass Duct Liner Blanket | 3.01 | 1.92 |
| 23 33 53 00-0019 | SF | 2", R8, 2 Lb./CF, T200 Fiberglass Duct Liner Blanket | 4.79 | 1.92 |

### 23 33 56 Duct Air Extractors *(23 33)*

| | | | | |
|---|---|---|---|---|
| 23 33 56 00-0001 | EA | 12" x 4" Duct Air Extractor | 42.52 | 9.60 |
| | | *For Stainless Steel, Add* | *27.97* | |
| 23 33 56 00-0002 | EA | 8" x 6" Duct Air Extractor | 44.27 | 10.47 |
| | | *For Stainless Steel, Add* | *27.97* | |
| 23 33 56 00-0003 | EA | 12" x 6" Duct Air Extractor | 54.37 | 11.06 |
| | | *For Stainless Steel, Add* | *38.70* | |
| 23 33 56 00-0004 | EA | 16" x 6" Duct Air Extractor | 64.20 | 11.64 |
| | | *For Stainless Steel, Add* | *49.09* | |
| 23 33 56 00-0005 | EA | 24" x 6" Duct Air Extractor | 93.17 | 12.80 |
| | | *For Stainless Steel, Add* | *81.06* | |
| 23 33 56 00-0006 | EA | 12" x 8" Duct Air Extractor | 59.44 | 11.64 |
| | | *For Stainless Steel, Add* | *43.38* | |
| 23 33 56 00-0007 | EA | 20" x 8" Duct Air Extractor | 81.43 | 14.55 |
| | | *For Stainless Steel, Add* | *62.80* | |
| 23 33 56 00-0008 | EA | 18" x 10" Duct Air Extractor | 84.56 | 16.58 |
| | | *For Stainless Steel, Add* | *61.66* | |
| 23 33 56 00-0009 | EA | 24" x 10" Duct Air Extractor | 105.60 | 19.50 |
| | | *For Stainless Steel, Add* | *79.92* | |
| 23 33 56 00-0010 | EA | 24" x 12" Duct Air Extractor | 117.92 | 23.29 |
| | | *For Stainless Steel, Add* | *85.63* | |
| 23 33 56 00-0011 | EA | 30" x 12" Duct Air Extractor | 147.64 | 29.10 |
| | | *For Stainless Steel, Add* | *107.32* | |

### 23 33 59 Duct Pressure Relief Doors *(23 33)*

23 33 59 00-0001 Duct Pressure Relief Doors *(23 33 59)*

| | | | | |
|---|---|---|---|---|
| 23 33 59 00-0002 | EA | 18" x 18" Duct Pressure Relief Door (Ruskin PRD18) | 1,229.35 | 17.46 |
| 23 33 59 00-0003 | EA | 24" x 10" Duct Pressure Relief Door (Ruskin PRD18) | 1,009.00 | 14.55 |
| 23 33 59 00-0004 | EA | 24" x 12" Duct Pressure Relief Door (Ruskin PRD18) | 991.63 | 16.01 |

## 23 34 HVAC Fans *(23 30)*

### 23 34 13 Axial HVAC Fans *(23 34)*

23 34 13 00-0001 Tube-Axial Fans *(23 34 13)*

23 34 13 00-0002 Direct Drive Tube-Axial Duct Fans *(23 34 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 34 13 00-0003 | EA | 12" Direct Drive Axial Flow Fan, 1/6 HP 1,060 CFM Constant Speed, 1/8" Static Pressure | 1,584.44 | 179.51 |
| | | *For 1/4" Static Pressure, Add* | *98.00* | |
| | | *For 3/8" Static Pressure, Add* | *196.01* | |
| | | *For 1/2" Static Pressure, Add* | *269.51* | |
| 23 34 13 00-0004 | EA | 12" Direct Drive Axial Flow Fan, 1/2 HP 2,095 CFM Constant Speed, 1/8" Static Pressure | 1,671.95 | 180.06 |
| | | *For 1/4" Static Pressure, Add* | *105.00* | |
| | | *For 3/8" Static Pressure, Add* | *210.01* | |
| | | *For 1/2" Static Pressure, Add* | *288.76* | |
| 23 34 13 00-0005 | EA | 16" Direct Drive Axial Flow Fan, 1/3 HP 2,490 CFM Constant Speed, 1/8" Static Pressure | 1,846.95 | 179.51 |
| | | *For 1/4" Static Pressure, Add* | *119.00* | |
| | | *For 3/8" Static Pressure, Add* | *238.01* | |
| | | *For 1/2" Static Pressure, Add* | *327.26* | |
| 23 34 13 00-0006 | EA | 20" Direct Drive Axial Flow Fan, 3/4 HP 4,130 CFM Constant Speed, 1/8" Static Pressure | 2,021.96 | 180.06 |
| | | *For 1/4" Static Pressure, Add* | *133.00* | |
| | | *For 3/8" Static Pressure, Add* | *266.01* | |
| | | *For 1/2" Static Pressure, Add* | *365.76* | |
| 23 34 13 00-0007 | EA | 22" Direct Drive Axial Flow Fan, 3/4 HP 4,700 CFM Constant Speed, 1/8" Static Pressure | 2,356.35 | 215.64 |
| | | *For 1/4" Static Pressure, Add* | *154.01* | |
| | | *For 3/8" Static Pressure, Add* | *308.01* | |
| | | *For 1/2" Static Pressure, Add* | *423.52* | |
| 23 34 13 00-0008 | EA | 24" Direct Drive Axial Flow Fan, 1 HP 5,850 CFM Constant Speed, 1/8" Static Pressure | 2,743.86 | 234.50 |
| | | *For 1/4" Static Pressure, Add* | *182.01* | |
| | | *For 3/8" Static Pressure, Add* | *364.01* | |
| | | *For 1/2" Static Pressure, Add* | *500.52* | |
| 23 34 13 00-0009 | EA | 24" Direct Drive Axial Flow Fan, 1-1/2 HP 7,925 CFM Constant Speed, 1/8" Static Pressure | 2,876.01 | 256.61 |
| | | *For 1/4" Static Pressure, Add* | *189.01* | |
| | | *For 3/8" Static Pressure, Add* | *378.01* | |
| | | *For 1/2" Static Pressure, Add* | *519.77* | |
| 23 34 13 00-0010 | EA | 30" Direct Drive Axial Flow Fan, 1 HP 10,640 CFM Constant Speed, 1/8" Static Pressure | 3,339.20 | 269.55 |
| | | *For 1/4" Static Pressure, Add* | *224.01* | |
| | | *For 3/8" Static Pressure, Add* | *448.02* | |
| | | *For 1/2" Static Pressure, Add* | *616.02* | |
| 23 34 13 00-0011 | EA | 30" Direct Drive Axial Flow Fan, 2-1/2 HP 14,765 CFM Constant Speed, 1/8" Static Pressure | 3,998.99 | 336.94 |
| | | *For 1/4" Static Pressure, Add* | *266.01* | |
| | | *For 3/8" Static Pressure, Add* | *532.02* | |
| | | *For 1/2" Static Pressure, Add* | *731.53* | |
| 23 34 13 00-0012 | EA | 36" Direct Drive Axial Flow Fan, 2 HP 16,780 CFM Constant Speed, 1/8" Static Pressure | 4,568.94 | 359.58 |
| | | *For 1/4" Static Pressure, Add* | *308.01* | |
| | | *For 3/8" Static Pressure, Add* | *616.02* | |
| | | *For 1/2" Static Pressure, Add* | *847.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 13 00-0013 | EA | 36" Direct Drive Axial Flow Fan, 5 HP 22,920 CFM Constant Speed, 1/8" Static Pressure | 5,379.54 | 414.56 |
| | | *For 1/4" Static Pressure, Add* | *364.01* | |
| | | *For 3/8" Static Pressure, Add* | *728.03* | |
| | | *For 1/2" Static Pressure, Add* | *1,001.04* | |
| 23 34 13 00-0014 | | Belt Drive Tube-Axial Duct Fans *(23 34 13 00-0001)* | | |
| 23 34 13 00-0015 | EA | 15" Belt Drive Axial Flow Fan, 1/3 HP 2,800 CFM Constant Speed, 1/8" Static Pressure | 1,493.88 | 174.12 |
| | | *For 1/4" Static Pressure, Add* | *91.69* | |
| | | *For 3/8" Static Pressure, Add* | *183.37* | |
| | | *For 1/2" Static Pressure, Add* | *252.14* | |
| 23 34 13 00-0016 | EA | 15" Belt Drive Axial Flow Fan, 1/2 HP 3,400 CFM Constant Speed, 1/8" Static Pressure | 1,595.95 | 180.06 |
| | | *For 1/4" Static Pressure, Add* | *98.92* | |
| | | *For 3/8" Static Pressure, Add* | *197.85* | |
| | | *For 1/2" Static Pressure, Add* | *272.04* | |
| 23 34 13 00-0017 | EA | 18" Belt Drive Axial Flow Fan, 1/3 HP 3,280 CFM Constant Speed, 1/8" Static Pressure | 1,648.57 | 185.99 |
| | | *For 1/4" Static Pressure, Add* | *102.14* | |
| | | *For 3/8" Static Pressure, Add* | *204.28* | |
| | | *For 1/2" Static Pressure, Add* | *280.89* | |
| 23 34 13 00-0018 | EA | 18" Belt Drive Axial Flow Fan, 1/2 HP 3,900 CFM Constant Speed, 1/8" Static Pressure | 1,755.67 | 192.45 |
| | | *For 1/4" Static Pressure, Add* | *109.65* | |
| | | *For 3/8" Static Pressure, Add* | *219.30* | |
| | | *For 1/2" Static Pressure, Add* | *301.53* | |
| 23 34 13 00-0019 | EA | 18" Belt Drive Axial Flow Fan, 1 HP 5,250 CFM Constant Speed, 1/8" Static Pressure | 2,024.61 | 200.00 |
| | | *For 1/4" Static Pressure, Add* | *130.02* | |
| | | *For 3/8" Static Pressure, Add* | *260.04* | |
| | | *For 1/2" Static Pressure, Add* | *357.56* | |
| 23 34 13 00-0020 | EA | 24" Belt Drive Axial Flow Fan, 1/2 HP 4,800 CFM Constant Speed, 1/8" Static Pressure | 2,143.85 | 207.55 |
| | | *For 1/4" Static Pressure, Add* | *138.33* | |
| | | *For 3/8" Static Pressure, Add* | *276.67* | |
| | | *For 1/2" Static Pressure, Add* | *380.42* | |
| 23 34 13 00-0021 | EA | 24" Belt Drive Axial Flow Fan, 1 HP 6,430 CFM Constant Speed, 1/8" Static Pressure | 2,441.94 | 215.64 |
| | | *For 1/4" Static Pressure, Add* | *160.85* | |
| | | *For 3/8" Static Pressure, Add* | *321.71* | |
| | | *For 1/2" Static Pressure, Add* | *442.35* | |
| 23 34 13 00-0022 | EA | 24" Belt Drive Axial Flow Fan, 2 HP 8,860 CFM Constant Speed, 1/8" Static Pressure | 2,826.22 | 215.64 |
| | | *For 1/4" Static Pressure, Add* | *191.65* | |
| | | *For 3/8" Static Pressure, Add* | *383.30* | |
| | | *For 1/2" Static Pressure, Add* | *527.04* | |
| 23 34 13 00-0023 | EA | 30" Belt Drive Axial Flow Fan, 1 HP 9,250 CFM Constant Speed, 1/8" Static Pressure | 3,316.40 | 234.50 |
| | | *For 1/4" Static Pressure, Add* | *227.87* | |
| | | *For 3/8" Static Pressure, Add* | *455.75* | |
| | | *For 1/2" Static Pressure, Add* | *626.65* | |
| 23 34 13 00-0024 | EA | 30" Belt Drive Axial Flow Fan, 5 HP 16,900 CFM Constant Speed, 1/8" Static Pressure | 3,917.36 | 284.10 |
| | | *For 1/4" Static Pressure, Add* | *268.09* | |
| | | *For 3/8" Static Pressure, Add* | *536.17* | |
| | | *For 1/2" Static Pressure, Add* | *737.24* | |
| 23 34 13 00-0025 | EA | 30" Belt Drive Axial Flow Fan, 5 HP 16,150 CFM Constant Speed, 1/8" Static Pressure | 4,561.39 | 284.10 |
| | | *For 1/4" Static Pressure, Add* | *319.42* | |
| | | *For 3/8" Static Pressure, Add* | *638.84* | |
| | | *For 1/2" Static Pressure, Add* | *878.40* | |
| 23 34 13 00-0026 | EA | 36" Belt Drive Axial Flow Fan, 3/4 HP 8,090 CFM Constant Speed, 1/8" Static Pressure | 5,057.17 | 299.73 |
| | | *For 1/4" Static Pressure, Add* | *356.65* | |
| | | *For 3/8" Static Pressure, Add* | *713.31* | |
| | | *For 1/2" Static Pressure, Add* | *980.80* | |
| 23 34 13 00-0027 | EA | 36" Belt Drive Axial Flow Fan, 2 HP 14,475 CFM Constant Speed, 1/8" Static Pressure | 5,552.10 | 316.99 |
| | | *For 1/4" Static Pressure, Add* | *393.55* | |
| | | *For 3/8" Static Pressure, Add* | *787.10* | |
| | | *For 1/2" Static Pressure, Add* | *1,082.26* | |
| 23 34 13 00-0028 | EA | 36" Belt Drive Axial Flow Fan, 7-1/2 HP 14,475 CFM Constant Speed, 1/8" Static Pressure | 6,188.58 | 414.56 |
| | | *For 1/4" Static Pressure, Add* | *428.94* | |
| | | *For 3/8" Static Pressure, Add* | *857.88* | |
| | | *For 1/2" Static Pressure, Add* | *1,179.59* | |
| 23 34 13 00-0029 | EA | 36" Belt Drive Axial Flow Fan, 5 HP 20,080 CFM Constant Speed, 1/8" Static Pressure | 7,215.19 | 415.10 |
| | | *For 1/4" Static Pressure, Add* | *511.07* | |
| | | *For 3/8" Static Pressure, Add* | *1,022.14* | |
| | | *For 1/2" Static Pressure, Add* | *1,405.44* | |
| 23 34 13 00-0030 | EA | 42" Belt Drive Axial Flow Fan, 7-1/2 HP 29,000 CFM Constant Speed, 1/8" Static Pressure | 8,094.56 | 489.93 |
| | | *For 1/4" Static Pressure, Add* | *569.44* | |
| | | *For 3/8" Static Pressure, Add* | *1,138.87* | |
| | | *For 1/2" Static Pressure, Add* | *1,565.95* | |

## 23 34 16 Centrifugal HVAC Fans *(23 34)*

23 34 16 00-0001 Centrifugal Fans *(23 34 16)*
Note: All belt fans to be supplied with belt guard.

23 34 16 00-0002 Utility Backward Inclined Steel Wheel Centrifugal Fans *(23 34 16 00-0001)*
Note: V-belt driven.

23 34 16 00-0003 Industrial Type Utility Backward Centrifugal Fans *(23 34 16 00-0002)*
Note: Under 30" diameter wheel.

23 34 16 00-0004 12-1/4" Diameter Wheel 650 To 2,950 CFM At 1/8" Static Pressure *(23 34 16 00-0003)*

| | | | | |
|---|---|---|---|---|
| 23 34 16 00-0005 | EA | 1/6 HP, 12-1/4" Wheel, 450 To 1,750 CFM At 1/8" Static Pressure, Centrifugal Fan | 1,243.64 | 118.44 |
| 23 34 16 00-0006 | EA | 1/4 HP, 12-1/4" Wheel, 650 To 2,950 CFM At 1/8" Static Pressure, Centrifugal Fan | 1,889.94 | 122.91 |
| 23 34 16 00-0007 | EA | 1/3 HP, 12-1/4" Wheel, 650 To 2,950 CFM At 1/8" Static Pressure, Centrifugal Fan | 1,937.90 | 97.95 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0008 | EA | 1/2 HP, 12-1/4" Wheel, 650 To 2,950 CFM At 1/8" Static Pressure, Centrifugal Fan | 2,025.70 | 134.23 |
| 23 34 16 00-0009 | EA | 3/4 HP, 12-1/4" Wheel, 650 To 2,950 CFM At 1/8" Static Pressure, Centrifugal Fan | 2,064.47 | 142.32 |
| 23 34 16 00-0010 | EA | 1 HP, 12-1/4" Wheel, 650 To 2,950 CFM At 1/8" Static Pressure, Centrifugal Fan | 2,127.43 | 148.26 |
| 23 34 16 00-0011 | EA | 1-1/2 HP, 12-1/4" Wheel, 650 To 2,950 CFM At 1/8" Static Pressure, Centrifugal Fan | 2,182.38 | 157.95 |
| 23 34 16 00-0012 | | 13-1/2" Diameter Wheel 734 To 3,343 CFM At 1/8" Static Pressure *(23 34 16 00-0003)* | | |
| 23 34 16 00-0013 | EA | 1/4 HP Centrifugal Fan, 13-1/2" Wheel, 734 - 3,343 CFM At 1/8" Static Pressure | 2,206.05 | 129.38 |
| 23 34 16 00-0014 | EA | 1/3 HP Centrifugal Fan, 13-1/2" Wheel, 734 - 3,343 CFM At 1/8" Static Pressure | 2,240.25 | 134.23 |
| 23 34 16 00-0015 | EA | 1/2 HP Centrifugal Fan, 13-1/2" Wheel, 734 - 3,343 CFM At 1/8" Static Pressure | 2,306.05 | 142.32 |
| 23 34 16 00-0016 | EA | 3/4 HP Centrifugal Fan, 13-1/2" Wheel, 734 - 3,343 CFM At 1/8" Static Pressure | 2,341.83 | 148.26 |
| 23 34 16 00-0017 | EA | 1 HP Centrifugal Fan, 13-1/2" Wheel, 734 - 3,343 CFM At 1/8" Static Pressure | 2,410.43 | 157.95 |
| 23 34 16 00-0018 | EA | 1-1/2 HP Centrifugal Fan, 13-1/2" Wheel, 734 - 3,343 CFM At 1/8" Static Pressure | 2,484.09 | 165.50 |
| 23 34 16 00-0019 | | 15" Diameter Wheel 1,258 To 4,146 CFM At 1/8" Static Pressure *(23 34 16 00-0003)* | | |
| 23 34 16 00-0020 | EA | 1/4 HP Centrifugal Fan, 15" Wheel, 1,258 - 4,146 CFM At 1/8" Static Pressure | 2,213.45 | 134.23 |
| 23 34 16 00-0021 | EA | 1/3 HP Centrifugal Fan, 15" Wheel, 1,258 - 4,146 CFM At 1/8" Static Pressure | 2,252.46 | 142.32 |
| 23 34 16 00-0022 | EA | 1/2 HP Centrifugal Fan, 15" Wheel, 1,258 - 4,146 CFM At 1/8" Static Pressure | 2,315.03 | 148.26 |
| 23 34 16 00-0023 | EA | 3/4 HP Centrifugal Fan, 15" Wheel, 1,258 - 4,146 CFM At 1/8" Static Pressure | 2,356.81 | 157.95 |
| 23 34 16 00-0024 | EA | 1 HP Centrifugal Fan, 15" Wheel, 1,258 - 4,146 CFM At 1/8" Static Pressure | 2,421.57 | 165.50 |
| 23 34 16 00-0025 | EA | 1-1/2 HP Centrifugal Fan, 15" Wheel, 1,258 - 4,146 CFM At 1/8" Static Pressure | 2,507.36 | 177.90 |
| 23 34 16 00-0026 | EA | 2 HP Centrifugal Fan, 15" Wheel, 1,258 - 4,146 CFM At 1/8" Static Pressure | 2,575.15 | 187.06 |
| 23 34 16 00-0027 | | 16-1/2" Diameter Wheel 977 To 4,711 CFM At 1/8" Static Pressure *(23 34 16 00-0003)* | | |
| 23 34 16 00-0028 | EA | 1/4 HP Centrifugal Fan, 16-1/2" Wheel, 977 - 4,711 CFM At 1/8" Static Pressure | 2,560.66 | 142.32 |
| 23 34 16 00-0029 | EA | 1/3 HP Centrifugal Fan, 16-1/2" Wheel, 977 - 4,711 CFM At 1/8" Static Pressure | 2,651.07 | 148.26 |
| 23 34 16 00-0030 | EA | 1/2 HP Centrifugal Fan, 16-1/2" Wheel, 977 - 4,711 CFM At 1/8" Static Pressure | 2,743.78 | 157.95 |
| 23 34 16 00-0031 | EA | 3/4 HP Centrifugal Fan, 16-1/2" Wheel, 977 - 4,711 CFM At 1/8" Static Pressure | 2,787.72 | 165.50 |
| 23 34 16 00-0032 | EA | 1 HP Centrifugal Fan, 16-1/2" Wheel, 977 - 4,711 CFM At 1/8" Static Pressure | 2,839.33 | 177.90 |
| 23 34 16 00-0033 | EA | 1-1/2 HP Centrifugal Fan, 16-1/2" Wheel, 977 - 4,711 CFM At 1/8" Static Pressure | 2,886.32 | 187.06 |
| 23 34 16 00-0034 | EA | 2 HP Centrifugal Fan, 16-1/2" Wheel, 977 - 4,711 CFM At 1/8" Static Pressure | 3,215.88 | 203.24 |
| 23 34 16 00-0035 | | 18-1/4" Diameter Wheel 2,193 To 6,498 CFM At 1/8" Static Pressure *(23 34 16 00-0003)* | | |
| 23 34 16 00-0036 | EA | 1/4 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 2,643.34 | 148.26 |
| 23 34 16 00-0037 | EA | 1/3 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 2,691.81 | 157.95 |
| 23 34 16 00-0038 | EA | 1/2 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 2,769.97 | 165.50 |
| 23 34 16 00-0039 | EA | 3/4 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 2,815.58 | 177.90 |
| 23 34 16 00-0040 | EA | 1 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 2,896.75 | 187.06 |
| 23 34 16 00-0041 | EA | 1-1/2 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 3,014.89 | 203.24 |
| 23 34 16 00-0042 | EA | 2 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 3,087.16 | 215.64 |
| 23 34 16 00-0043 | EA | 3 HP Centrifugal Fan, 18-1/4" Wheel, 2,193 - 6,498 CFM At 1/8" Static Pressure | 3,187.59 | 237.20 |
| 23 34 16 00-0044 | | 20" Diameter Wheel 2,412 To 7,364 CFM At 1/8" Static Pressure *(23 34 16 00-0003)* | | |
| 23 34 16 00-0045 | EA | 1/4 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 2,651.62 | 157.95 |
| 23 34 16 00-0046 | EA | 1/3 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 2,729.75 | 165.50 |
| 23 34 16 00-0047 | EA | 1/2 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 2,815.58 | 177.90 |
| 23 34 16 00-0048 | EA | 3/4 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 2,896.75 | 187.06 |
| 23 34 16 00-0049 | EA | 1 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 3,055.08 | 203.24 |
| 23 34 16 00-0050 | EA | 1-1/2 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 3,299.63 | 215.64 |
| 23 34 16 00-0051 | EA | 2 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 3,441.44 | 237.20 |
| 23 34 16 00-0052 | EA | 3 HP Centrifugal Fan, 20" Wheel, 2,412 - 7,364 CFM At 1/8" Static Pressure | 3,601.11 | 253.92 |
| 23 34 16 00-0053 | | 22-1/4" Diameter Wheel 2,265 To 8,483 CFM At 1/8" Static Pressure *(23 34 16 00-0003)* | | |
| 23 34 16 00-0054 | EA | 1/4 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,243.43 | 165.50 |
| 23 34 16 00-0055 | EA | 1/3 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,282.75 | 177.90 |
| 23 34 16 00-0056 | EA | 1/2 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,354.59 | 187.06 |
| 23 34 16 00-0057 | EA | 3/4 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,434.76 | 203.24 |
| 23 34 16 00-0058 | EA | 1 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,561.72 | 215.64 |
| 23 34 16 00-0059 | EA | 1-1/2 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,564.25 | 237.20 |
| 23 34 16 00-0060 | EA | 2 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,627.91 | 253.92 |
| 23 34 16 00-0061 | EA | 3 HP Centrifugal Fan, 22-1/4" Wheel, 2,265 - 8,483 CFM At 1/8" Static Pressure | 3,741.11 | 284.65 |
| 23 34 16 00-0062 | | 24-1/2" Diameter Wheel 3,055 To 11,380 CFM At 1/8" Static Pressure *(23 34 16 00-0003)* | | |
| 23 34 16 00-0063 | EA | 1/4 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 3,950.12 | 177.90 |
| 23 34 16 00-0064 | EA | 1/2 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 4,033.29 | 203.24 |
| 23 34 16 00-0065 | EA | 3/4 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 4,145.76 | 215.64 |
| 23 34 16 00-0066 | EA | 1 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 4,245.44 | 237.20 |
| 23 34 16 00-0067 | EA | 1-1/2 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 4,338.11 | 253.92 |
| 23 34 16 00-0068 | EA | 2 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 4,384.32 | 284.65 |
| 23 34 16 00-0069 | EA | 3 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 4,488.82 | 309.44 |
| 23 34 16 00-0070 | EA | 5 HP Centrifugal Fan, 24-1/2" Wheel, 3,055 - 11,380 CFM At 1/8" Static Pressure | 4,760.14 | 355.81 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 34 16 00-0071** | | **27" Diameter Wheel 2,734 To 13,266 CFM At 1/8" Static Pressure** *(23 34 16 00-0003)* | | |
| 23 34 16 00-0072 | EA | 1/4 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 4,399.80 | 187.06 |
| 23 34 16 00-0073 | EA | 1/2 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 4,480.78 | 215.64 |
| 23 34 16 00-0074 | EA | 3/4 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 4,580.44 | 237.20 |
| 23 34 16 00-0075 | EA | 1 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 4,673.13 | 253.92 |
| 23 34 16 00-0076 | EA | 1-1/2 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 4,786.32 | 284.65 |
| 23 34 16 00-0077 | EA | 2 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 4,890.42 | 309.44 |
| 23 34 16 00-0078 | EA | 3 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 5,190.21 | 355.81 |
| 23 34 16 00-0079 | EA | 5 HP Centrifugal Fan, 27" Wheel, 2,734 - 13,266 CFM At 1/8" Static Pressure | 5,155.05 | 395.16 |
| **23 34 16 00-0080** | | **Large Industrial Type Utility Backward Centrifugal Fans** *(23 34 16 00-0002)*<br>Note: Over 30" diameter wheel. | | |
| **23 34 16 00-0081** | | **30" Diameter Wheel 4,926 To 17,456 CFM At 1/8" Static Pressure** *(23 34 16 00-0080)* | | |
| 23 34 16 00-0082 | EA | 1/2 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 6,221.97 | 237.20 |
| 23 34 16 00-0083 | EA | 3/4 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 6,309.37 | 253.92 |
| 23 34 16 00-0084 | EA | 1 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 6,434.55 | 284.65 |
| 23 34 16 00-0085 | EA | 1-1/2 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 6,552.04 | 309.44 |
| 23 34 16 00-0086 | EA | 2 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 6,703.17 | 355.81 |
| 23 34 16 00-0087 | EA | 3 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 6,843.47 | 395.16 |
| 23 34 16 00-0088 | EA | 5 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 7,043.68 | 474.40 |
| 23 34 16 00-0089 | EA | 7-1/2 HP Centrifugal Fan, 30" Wheel, 4,926 - 17,456 CFM At 1/8" Static Pressure | 7,232.10 | 547.19 |
| **23 34 16 00-0090** | | **33" Diameter Wheel 5,734 To 19,799 CFM At 1/8" Static Pressure** *(23 34 16 00-0080)* | | |
| 23 34 16 00-0091 | EA | 1/2 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 7,353.16 | 253.92 |
| 23 34 16 00-0092 | EA | 3/4 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 7,533.36 | 284.65 |
| 23 34 16 00-0093 | EA | 1 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 7,704.87 | 309.44 |
| 23 34 16 00-0094 | EA | 1-1/2 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 7,909.20 | 355.81 |
| 23 34 16 00-0095 | EA | 2 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 8,103.10 | 395.16 |
| 23 34 16 00-0096 | EA | 3 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 8,356.89 | 474.40 |
| 23 34 16 00-0097 | EA | 5 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 8,675.50 | 547.19 |
| 23 34 16 00-0098 | EA | 7-1/2 HP Centrifugal Fan, 33" Wheel, 5,734 - 19,799 CFM At 1/8" Static Pressure | 8,984.29 | 711.61 |
| **23 34 16 00-0099** | | **36-1/2" Diameter Wheel 5,388 To 22,500 CFM At 1/8" Static Pressure** *(23 34 16 00-0080)* | | |
| 23 34 16 00-0100 | EA | 1/2 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 7,817.47 | 284.65 |
| 23 34 16 00-0101 | EA | 3/4 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 7,996.99 | 309.44 |
| 23 34 16 00-0102 | EA | 1 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 8,643.51 | 355.81 |
| 23 34 16 00-0103 | EA | 1-1/2 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 9,059.88 | 395.16 |
| 23 34 16 00-0104 | EA | 2 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 9,501.59 | 474.40 |
| 23 34 16 00-0105 | EA | 3 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 9,811.76 | 547.19 |
| 23 34 16 00-0106 | EA | 5 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 10,437.04 | 711.61 |
| 23 34 16 00-0107 | EA | 7-1/2 HP Centrifugal Fan, 36-1/2" Wheel, 5,388 - 22,500 CFM At 1/8" Static Pressure | 10,866.68 | 889.51 |
| **23 34 16 00-0108** | | **Kitchen System Fans** *(23 34 16 00-0001)* | | |
| **23 34 16 00-0109** | | **Upblast Kitchen Exhaust Fans** *(23 34 16 00-0108)* | | |
| **23 34 16 00-0110** | | **Direct Drive Kitchen Upblast Exhaust Fans** *(23 34 16 00-0109)*<br>Note: Greenheck CUE. | | |
| 23 34 16 00-0111 | EA | Up To 12" Wheel Diameter, 1/6 HP Direct Drive, Kitchen Upblast Exhaust Fan<br>Note: 115V. For roof or wall installations. Includes disconnect switch. | 1,308.92 | 70.09 |
| | | *For Bird Screen, Add* | *66.21* | |
| | | *For Backdraft Damper, Add* | *167.15* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0112 | EA | 14" Wheel Diameter, 1/4 HP Direct Drive, Kitchen Upblast Exhaust Fan<br>Note: 115V. For roof or wall installations. Includes disconnect switch. | 1,571.94 | 70.09 |
| | | *For Bird Screen, Add* | *66.21* | |
| | | *For Backdraft Damper, Add* | *167.15* | |
| | | *For Damper Motor, Add* | *286.46* | |
| **23 34 16 00-0113** | | **Belt Drive Kitchen Upblast Exhaust Fans** *(23 34 16 00-0109)*<br>Note: Greenheck CUBE. | | |
| 23 34 16 00-0114 | EA | 10" Diameter Wheel, Up To 1/3 HP, 1,458 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 2,402.61 | 70.09 |
| | | *For Bird Screen, Add* | *66.21* | |
| | | *For Wall Mounted Fan, Add* | *96.10* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *192.31* | |
| | | *For Backdraft Damper, Add* | *167.15* | |
| | | *For Damper Motor, Add* | *286.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0115 | EA | 12" Diameter Wheel, 1/2 HP, 1,923 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 2,516.76 | 70.09 |
| | | *For Bird Screen, Add* | *66.21* | |
| | | *For Wall Mounted Fan, Add* | *100.67* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *202.01* | |
| | | *For Backdraft Damper, Add* | *167.15* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0116 | EA | 14" Diameter Wheel, 1/3 HP, 2,006 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 2,097.71 | 80.87 |
| | | *For Bird Screen, Add* | *75.34* | |
| | | *For Wall Mounted Fan, Add* | *83.91* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *164.56* | |
| | | *For Backdraft Damper, Add* | *190.16* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0117 | EA | 14" Diameter Wheel, 1 HP, 2,757 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 2,262.09 | 80.87 |
| | | *For Bird Screen, Add* | *75.34* | |
| | | *For Wall Mounted Fan, Add* | *90.48* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *178.53* | |
| | | *For Backdraft Damper, Add* | *190.16* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0118 | EA | 16" Diameter Wheel, 1/2 HP, 2,940 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 2,900.88 | 94.34 |
| | | *For Bird Screen, Add* | *75.34* | |
| | | *For Wall Mounted Fan, Add* | *116.04* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *230.54* | |
| | | *For Backdraft Damper, Add* | *190.16* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0119 | EA | 16" Diameter Wheel, 1 HP, 3,129 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 3,076.68 | 94.34 |
| | | *For Bird Screen, Add* | *75.34* | |
| | | *For Wall Mounted Fan, Add* | *123.07* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *245.48* | |
| | | *For Backdraft Damper, Add* | *190.16* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0120 | EA | 18" Diameter Wheel, 1/2 HP , 3,243 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 3,357.27 | 101.08 |
| | | *For Bird Screen, Add* | *125.56* | |
| | | *For Wall Mounted Fan, Add* | *134.29* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *268.18* | |
| | | *For Backdraft Damper, Add* | *243.63* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0121 | EA | 18" Diameter Wheel, 1 HP , 4,223 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 3,631.23 | 101.08 |
| | | *For Bird Screen, Add* | *125.56* | |
| | | *For Wall Mounted Fan, Add* | *145.25* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *291.47* | |
| | | *For Backdraft Damper, Add* | *243.63* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0122 | EA | 20" Diameter Wheel, 3/4 HP, 4,438 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 3,676.67 | 107.82 |
| | | *For Bird Screen, Add* | *125.56* | |
| | | *For Wall Mounted Fan, Add* | *147.07* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *294.19* | |
| | | *For Backdraft Damper, Add* | *243.63* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0123 | EA | 20" Diameter Wheel, 2 HP, 6,450 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 4,062.50 | 107.82 |
| | | *For Bird Screen, Add* | *125.56* | |
| | | *For Wall Mounted Fan, Add* | *162.50* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *326.98* | |
| | | *For Backdraft Damper, Add* | *243.63* | |
| | | *For Damper Motor, Add* | *286.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0124 | EA | 24" Diameter Wheel, 3/4 HP, 5,460 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 4,687.60 | 121.29 |
| | | *For Bird Screen, Add* | *148.40* | |
| | | *For Wall Mounted Fan, Add* | *187.50* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *377.83* | |
| | | *For Backdraft Damper, Add* | *263.26* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0125 | EA | 24" Diameter Wheel, 2 HP, 7,985 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/1. Includes heat baffle, grease baffle and disconnect switch. | 5,041.47 | 121.29 |
| | | *For Bird Screen, Add* | *148.40* | |
| | | *For Wall Mounted Fan, Add* | *201.66* | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *407.90* | |
| | | *For Backdraft Damper, Add* | *263.26* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0126 | EA | 30" Diameter Wheel, 3/4 HP, 7,771 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/3. Includes heat baffle, grease baffle and disconnect switch. | 6,002.16 | 134.77 |
| | | *For Bird Screen, Add* | *159.81* | |
| | | *For Wall Mounted Fan, Add* | *240.09* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *487.27* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0127 | EA | 30" Diameter Wheel, 2 HP, 10,192 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/3. Includes heat baffle, grease baffle and disconnect switch. | 6,118.60 | 134.77 |
| | | *For Bird Screen, Add* | *159.81* | |
| | | *For Wall Mounted Fan, Add* | *244.74* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *497.17* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0128 | EA | 30" Diameter Wheel, 3 HP, 11,903 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/3. Includes heat baffle, grease baffle and disconnect switch. | 6,709.89 | 134.77 |
| | | *For Bird Screen, Add* | *159.81* | |
| | | *For Wall Mounted Fan, Add* | *268.40* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *547.43* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0129 | EA | 30" Diameter Wheel, 5 HP, 14,266 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/3. Includes heat baffle, grease baffle and disconnect switch. | 6,995.27 | 134.77 |
| | | *For Bird Screen, Add* | *159.81* | |
| | | *For Wall Mounted Fan, Add* | *279.81* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *571.69* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 16 00-0130 | EA | 36" Diameter Wheel, 3 HP , 14,769 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/3. Includes heat baffle, grease baffle and disconnect switch. | 7,702.89 | 148.26 |
| | | *For Bird Screen, Add* | *182.64* | |
| | | *For Wall Mounted Fan, Add* | *308.12* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *629.54* | |
| | | *For Damper Motor, Add* | *286.46* | |
| | | *For Backdraft Damper, Add* | *350.37* | |
| 23 34 16 00-0131 | EA | 36" Diameter Wheel, 5 HP , 17,884 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 115/208-230/60/3. Includes heat baffle, grease baffle and disconnect switch. | 8,031.08 | 148.26 |
| | | *For Bird Screen, Add* | *182.64* | |
| | | *For Wall Mounted Fan, Add* | *321.24* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *657.44* | |
| | | *For Damper Motor, Add* | *286.46* | |
| | | *For Backdraft Damper, Add* | *350.37* | |
| 23 34 16 00-0132 | EA | 42" Diameter Wheel, 3 HP , 17,316 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 230/460/60/3. Includes bird screen, heat baffle, grease baffle and disconnect switch. | 8,067.27 | 161.73 |
| | | *For Bird Screen, Add* | *182.64* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *658.23* | |
| | | *For Damper Motor, Add* | *286.46* | |
| | | *For Backdraft Damper, Add* | *412.43* | |
| 23 34 16 00-0133 | EA | 42" Diameter Wheel, 7-1/2 HP , 24,604 CFM At 1/4" Static Pressure, Belt Drive, Kitchen Upblast Exhaust Fan<br>Note: 230/460/60/3. Includes bird screen, heat baffle, grease baffle and disconnect switch. | 8,787.79 | 161.73 |
| | | *For Bird Screen, Add* | *182.64* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| | | *For Grease Trap Kit, Add* | *76.41* | |
| | | *For Hinged Curb Kit, Add* | *719.47* | |
| | | *For Damper Motor, Add* | *286.46* | |
| | | *For Backdraft Damper, Add* | *412.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0134 | | **Untempered Kitchen Make-Up Air Fans** *(23 34 16 00-0108)* Note: Roof mounted with downblast discharge, weatherhood and filter. | | |
| 23 34 16 00-0135 | | **Direct Drive Kitchen Make-Up Air Fans** *(23 34 16 00-0134)* | | |
| 23 34 16 00-0136 | EA | 7" Diameter Wheel, 1/2 HP Direct Drive, Kitchen Make-Up Air Fan Note: 115V. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 1,551.71 | 70.09 |
| | | *For Extended Weatherhood, Add* | *246.76* | |
| 23 34 16 00-0137 | EA | 8" Diameter Wheel, 1 HP Direct Drive, Kitchen Make-Up Air Fan Note: 115V. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 1,641.07 | 70.09 |
| | | *For Extended Weatherhood, Add* | *260.16* | |
| 23 34 16 00-0138 | EA | 9" Diameter Wheel, 1 HP Direct Drive, Kitchen Make-Up Air Fan Note: 115V. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 1,750.72 | 70.09 |
| | | *For Extended Weatherhood, Add* | *276.61* | |
| 23 34 16 00-0139 | | **Belt Drive Kitchen Make-Up Air Fans** *(23 34 16 00-0134)* | | |
| 23 34 16 00-0140 | EA | 9" Diameter Wheel, 1/2 HP Belt Drive, Kitchen Make-Up Air Fan Note: 115/208-230/60/1. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 1,793.25 | 70.09 |
| | | *For Extended Weatherhood, Add* | *282.99* | |
| 23 34 16 00-0141 | EA | 10" Diameter Wheel, 1-1/2 HP Belt Drive, Kitchen Make-Up Air Fan Note: 115/208-230/60/1. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 1,963.44 | 94.34 |
| | | *For Extended Weatherhood, Add* | *313.38* | |
| 23 34 16 00-0142 | EA | 12" Diameter Wheel, 2 HP Belt Drive, Kitchen Make-Up Air Fan Note: 115/208-230/60/1. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 2,384.49 | 107.82 |
| | | *For Extended Weatherhood, Add* | *379.24* | |
| 23 34 16 00-0143 | EA | 15" Diameter Wheel, 3 HP Belt Drive, Kitchen Make-Up Air Fan Note: 230/460/60/3. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 2,735.19 | 134.77 |
| | | *For Extended Weatherhood, Add* | *437.23* | |
| 23 34 16 00-0144 | EA | 18" Diameter Wheel, 5 HP Belt Drive, Kitchen Make-Up Air Fan Note: 230/460/60/3. For roof installations. Includes downblast discharge, weatherhood, filter and disconnect switch. | 3,314.16 | 161.73 |
| | | *For Extended Weatherhood, Add* | *529.47* | |
| 23 34 16 00-0145 | | **Replacement Parts** *(23 34 16 00-0001)* | | |
| 23 34 16 00-0146 | | **Replace Belts And Accessories** *(23 34 16 00-0145)* | | |
| 23 34 16 00-0147 | EA | Fan Shaft Bearing, Replacement | 472.80 | 185.55 |
| 23 34 16 00-0148 | EA | Fan Belt, Replacement | 90.95 | 25.13 |
| 23 34 16 00-0149 | | **Corrosive Fume Resistant Plastic** *(23 34 16 00-0001)* | | |
| 23 34 16 00-0150 | | **Centrifugal Roof Ventilators, Belt Drive, 1/4" Static Pressure** *(23 34 16 00-0149)* | | |
| 23 34 16 00-0151 | EA | 250 CFM, 1/4 HP Roof Ventilator, Centrifugal, Belt Drive, Corrosive Fume Resistant Plastic | 6,429.07 | 96.92 |
| | | *For Explosion Proof Motor, Add* | *935.28* | |
| 23 34 16 00-0152 | EA | 895 CFM, 1/3 HP Roof Ventilator, Centrifugal, Belt Drive, Corrosive Fume Resistant Plastic | 6,953.94 | 116.43 |
| | | *For Explosion Proof Motor, Add* | *1,008.17* | |
| 23 34 16 00-0153 | EA | 1,630 CFM, 1/2 HP Roof Ventilator, Centrifugal, Belt Drive, Corrosive Fume Resistant Plastic | 8,226.80 | 145.53 |
| | | *For Explosion Proof Motor, Add* | *1,190.36* | |
| 23 34 16 00-0154 | EA | 2,240 CFM, 1 HP Roof Ventilator, Centrifugal, Belt Drive, Corrosive Fume Resistant Plastic | 8,728.94 | 194.13 |
| | | *For Explosion Proof Motor, Add* | *1,251.10* | |
| 23 34 16 00-0155 | EA | 3,810 CFM, 2 HP Roof Ventilator, Centrifugal, Belt Drive, Corrosive Fume Resistant Plastic | 9,813.50 | 291.05 |
| | | *For Explosion Proof Motor, Add* | *1,384.71* | |
| 23 34 16 00-0156 | EA | 11,760 CFM, 5 HP Roof Ventilator, Centrifugal, Belt Drive, Corrosive Fume Resistant Plastic | 16,711.81 | 582.11 |
| | | *For Explosion Proof Motor, Add* | *2,332.14* | |
| 23 34 16 00-0157 | EA | 18,810 CFM, 10 HP Roof Ventilator, Centrifugal, Belt Drive, Corrosive Fume Resistant Plastic | 24,418.77 | 832.12 |
| | | *For Explosion Proof Motor, Add* | *3,413.18* | |
| 23 34 16 00-0158 | | **Utility Set, Centrifugal, Belt Drive** *(23 34 16 00-0149)* | | |
| 23 34 16 00-0159 | EA | 1,200 CFM, 1/4 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 6,429.07 | 96.92 |
| | | *For Explosion Proof Motor, Add* | *935.28* | |
| 23 34 16 00-0160 | EA | 1,520 CFM, 1/3 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 6,549.05 | 116.43 |
| | | *For Explosion Proof Motor, Add* | *947.43* | |
| 23 34 16 00-0161 | EA | 1,850 CFM, 1/2 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 6,607.26 | 145.53 |
| | | *For Explosion Proof Motor, Add* | *947.43* | |
| 23 34 16 00-0162 | EA | 2,180 CFM, 3/4 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 6,704.51 | 194.13 |
| | | *For Explosion Proof Motor, Add* | *947.43* | |
| 23 34 16 00-0163 | EA | 3,600 CFM, 1 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 9,165.68 | 291.05 |
| | | *For Explosion Proof Motor, Add* | *1,287.54* | |
| 23 34 16 00-0164 | EA | 4,250 CFM, 1-1/2 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 9,311.20 | 363.82 |
| | | *For Explosion Proof Motor, Add* | *1,287.54* | |
| 23 34 16 00-0165 | EA | 4,800 CFM, 2 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 9,416.20 | 416.33 |
| | | *For Explosion Proof Motor, Add* | *1,287.54* | |
| 23 34 16 00-0166 | EA | 6,920 CFM, 5 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 9,618.68 | 436.58 |
| | | *For Explosion Proof Motor, Add* | *1,311.83* | |
| 23 34 16 00-0167 | EA | 7,700 CFM, 7-1/2 HP Utility Set, Centrifugal, Belt Drive, 1/4 Static Pressure, Corrosive Fume Resistant Plastic | 9,796.68 | 485.06 |
| | | *For Explosion Proof Motor, Add* | *1,323.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0168 | | **In-Line Duct Fans** *(23 34 16 00-0001)* | | |
| 23 34 16 00-0169 | | **Direct Drive In-Line Duct Fans** *(23 34 16 00-0168)* | | |
| | | Note: Greenheck SQ. | | |
| 23 34 16 00-0170 | EA | Up To 10" Wheel Diameter, 1/16 HP Direct Drive, In Line Duct Fan | 1,607.56 | 70.09 |
| | | Note: 115V. Includes disconnect switch. | | |
| 23 34 16 00-0171 | EA | 13" Wheel Diameter, 1/6 HP Direct Drive, In Line Duct Fan | 2,096.07 | 75.48 |
| | | Note: 115V. Includes disconnect switch. | | |
| 23 34 16 00-0172 | EA | 14" Wheel Diameter, 1/3 HP Direct Drive, In Line Duct Fan | 2,304.11 | 80.87 |
| | | Note: 115V. Includes disconnect switch. | | |
| 23 34 16 00-0173 | | **Belt Drive In-Line Duct Fans** *(23 34 16 00-0168)* | | |
| | | Note: Greenheck BSQ. | | |
| 23 34 16 00-0174 | EA | Up To 12" Wheel Diameter, 1/4 HP Belt Drive, In Line Duct Fan | 2,418.22 | 80.87 |
| | | Note: 115/208-230/60/1. Includes disconnect switch. | | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0175 | EA | 13" Or 14" Wheel Diameter, 1/4 HP Belt Drive, In Line Duct Fan | 2,775.16 | 94.34 |
| | | Note: 115/208-230/60/1. Includes disconnect switch. | | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0176 | EA | 13" Or 14" Wheel Diameter, 3/4 HP Belt Drive, In Line Duct Fan | 3,156.00 | 94.34 |
| | | Note: 115/208-230/60/1. Includes disconnect switch. | | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0177 | EA | 13" Or 14" Wheel Diameter, 1-1/2 HP Belt Drive, In Line Duct Fan | 3,479.77 | 94.34 |
| | | Note: 115/208-230/60/1. Includes disconnect switch. | | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0178 | EA | 16" Or 18" Wheel Diameter, 1/3 HP Belt Drive, In Line Duct Fan | 3,341.75 | 107.82 |
| | | Note: 115/208-230/60/1. Includes disconnect switch. | | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0179 | EA | 16" Or 18" Wheel Diameter, 1-1/2 HP Belt Drive, In Line Duct Fan | 3,890.05 | 107.82 |
| | | Note: 115/208-230/60/1. Includes disconnect switch. | | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0180 | EA | 24" Wheel Diameter, 1 HP Belt Drive, In Line Duct Fan | 4,957.45 | 134.77 |
| | | Note: 115/208-230/60/1. Includes disconnect switch. | | |
| | | *For 3 Phase Motor, Deduct* | *-50.00* | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0181 | EA | 24" Wheel Diameter, 3 HP Belt Drive, In Line Duct Fan | 5,260.14 | 134.77 |
| | | Note: 230/460/60/3. Includes disconnect switch. | | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0182 | EA | 24" Wheel Diameter, 5 HP Belt Drive, In Line Duct Fan | 5,473.51 | 134.77 |
| | | Note: Belt drive. 230/460/60/3. Includes disconnect switch. | | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0183 | EA | 30 Or 36" Wheel Diameter, 3 HP Belt Drive, In Line Duct Fan | 6,312.77 | 161.73 |
| | | Note: 230/460/60/3. Includes disconnect switch. | | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0184 | EA | 30 Or 36" Wheel Diameter, 5 HP Belt Drive, In Line Duct Fan | 6,567.44 | 161.73 |
| | | Note: 230/460/60/3. Includes disconnect switch. | | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0185 | EA | 30 Or 36" Wheel Diameter, 7-1/2 HP Belt Drive, In Line Duct Fan | 6,880.41 | 161.73 |
| | | Note: 230/460/60/3. Includes disconnect switch. | | |
| | | *For Totally Enclosed Motor, Add* | *85.00* | |
| 23 34 16 00-0186 | | **In-Line Cabinet Fans** *(23 34 16 00-0001)* | | |
| 23 34 16 00-0187 | EA | 77 - 124 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 438.56 | 47.18 |
| 23 34 16 00-0188 | EA | 91 - 138 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 438.56 | 47.18 |
| 23 34 16 00-0189 | EA | 82 - 266 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 508.96 | 49.87 |
| 23 34 16 00-0190 | EA | 281 - 412 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 578.21 | 49.87 |
| 23 34 16 00-0191 | EA | 190 CFM, 115 Volt, Direct Drive Cabinet Fan | 767.38 | 49.87 |
| 23 34 16 00-0192 | EA | 217 - 447 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 609.13 | 49.87 |
| 23 34 16 00-0193 | EA | 325 - 545 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 717.84 | 49.87 |
| 23 34 16 00-0194 | EA | 250 - 545 CFM, 115 Volt, 1/6 HP, Direct Drive In-Line Cabinet Fan | 1,485.11 | 49.87 |
| 23 34 16 00-0195 | EA | 419 - 766 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 861.76 | 52.57 |
| 23 34 16 00-0196 | EA | 334 - 737 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 878.81 | 52.57 |
| 23 34 16 00-0197 | EA | 350 - 737 CFM, 120 Volt, 1/4 HP, Direct Drive In-Line Cabinet Fan | 1,543.80 | 52.57 |
| 23 34 16 00-0198 | EA | 527 - 813 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 878.81 | 52.57 |
| 23 34 16 00-0199 | EA | 631 - 908 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 1,235.80 | 52.57 |
| 23 34 16 00-0200 | EA | 752 - 1244 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 1,235.80 | 52.57 |
| 23 34 16 00-0201 | EA | 1043 - 1584 CFM, 115 Volt, 1/3 HP, Direct Drive In-Line Cabinet Fan | 1,235.80 | 52.57 |
| 23 34 16 00-0202 | EA | 999 - 1672 CFM, 115 Volt, Direct Drive In-Line Cabinet Fan | 1,355.16 | 52.57 |
| 23 34 16 00-0203 | | **Propeller And Ceiling Fans** *(23 34 16)* | | |
| 23 34 16 00-0204 | | **Direct Drive, Sidewall Propeller Exhaust Fan** *(23 34 16 00-0203)* | | |
| | | Note: Greenheck SE1. | | |
| 23 34 16 00-0205 | EA | 1/25 HP, 307 CFM At 1/8" Static Pressure, 8" Diameter, Direct Drive, Sidewall Propeller Exhaust Fan | 637.64 | 57.68 |
| | | Note: Includes motor side guard. | | |
| | | *For Backdraft Damper, Add* | *209.15* | |
| | | *For Wall Mount Collar, Add* | *292.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0206 | EA | 1/12 HP, 763 CFM At 1/8" Static Pressure, 10" Diameter, Direct Drive, Sidewall Propeller Exhaust Fan<br>Note: Includes motor side guard. | 666.56 | 64.15 |
| | | *For Backdraft Damper, Add* | *222.01* | |
| | | *For Wall Mount Collar, Add* | *292.01* | |
| 23 34 16 00-0207 | EA | 1/8 HP, 1,149 CFM At 1/8" Static Pressure, 12" Diameter, Direct Drive, Sidewall Propeller Exhaust Fan<br>Note: Includes motor side guard. | 737.64 | 71.16 |
| | | *For Backdraft Damper, Add* | *241.63* | |
| | | *For Wall Mount Collar, Add* | *299.39* | |
| 23 34 16 00-0208 | EA | 1/6 HP, 1,350 CFM At 1/8" Static Pressure, 14" Diameter, Direct Drive, Sidewall Propeller Exhaust Fan | 1,150.52 | 78.71 |
| | | *For Backdraft Damper, Add* | *291.73* | |
| | | *For Wall Mount Collar, Add* | *304.50* | |
| | | *For Motor Side Guard, Add* | *261.09* | |
| 23 34 16 00-0209 | EA | 1/6 HP, 2,012 CFM At 1/8" Static Pressure, 16" Diameter, Direct Drive, Sidewall Propeller Exhaust Fan | 906.27 | 87.33 |
| | | *For Backdraft Damper, Add* | *291.73* | |
| | | *For Wall Mount Collar, Add* | *311.89* | |
| | | *For Motor Side Guard, Add* | *277.61* | |
| 23 34 16 00-0210 | EA | 1/4 HP, 2,908 CFM At 1/8" Static Pressure, 18" Diameter, Direct Drive, Sidewall Propeller Exhaust Fan | 1,020.60 | 97.04 |
| | | *For Backdraft Damper, Add* | *358.75* | |
| | | *For Wall Mount Collar, Add* | *319.27* | |
| | | *For Motor Side Guard, Add* | *294.12* | |
| 23 34 16 00-0211 | EA | 1/3 HP, 3,974 CFM At 1/8" Static Pressure, 20" Diameter, Direct Drive, Sidewall Propeller Exhaust Fan | 1,169.84 | 107.82 |
| | | *For Backdraft Damper, Add* | *358.75* | |
| | | *For Wall Mount Collar, Add* | *324.37* | |
| | | *For Motor Side Guard, Add* | *317.50* | |

## 23 34 16 00-0212 Belt Drive Propeller Exhaust Fans *(23 34 16 00-0203)*

Note: Wall shutter 1/8" static pressure, with bird screen.

| | | | | |
|---|---|---|---|---|
| 23 34 16 00-0213 | EA | 24" Propeller Exhaust Fan, V-Belt Drive, 5,795 CFM, 1/2 HP, With Wall Shutter | 2,255.49 | 154.18 |
| 23 34 16 00-0214 | EA | 30" Propeller Exhaust Fan, V-Belt Drive, 9,060 CFM, 3/4 HP, With Wall Shutter | 2,574.48 | 179.51 |
| 23 34 16 00-0215 | EA | 36" Propeller Exhaust Fan, V-Belt Drive, 11,850 CFM, 1 HP, With Wall Shutter | 2,889.22 | 215.64 |
| 23 34 16 00-0216 | EA | 42" Propeller Exhaust Fan, V-Belt Drive, 17,400 CFM, 1-1/2 HP, With Wall Shutter | 4,104.20 | 269.55 |
| 23 34 16 00-0217 | EA | 48" Propeller Exhaust Fan, V-Belt Drive, 19,870 CFM, 1-1/2 HP, With Wall Shutter | 4,795.99 | 359.58 |
| 23 34 16 00-0218 | EA | 54" Propeller Exhaust Fan, V-Belt Drive, 26,000 CFM, 2 HP, With Wall Shutter | 6,555.86 | 539.10 |
| 23 34 16 00-0219 | EA | 60" Propeller Exhaust Fan, V-Belt Drive, 35,120 CFM, 3 HP, With Wall Shutter | 7,752.21 | 691.12 |

## 23 34 16 00-0220 Propeller Exhaust Fan Accessories *(23 34 16 00-0203)*

| | | | | |
|---|---|---|---|---|
| 23 34 16 00-0221 | SF | Hinged Mesh Screen For Wall Propeller Fans, 1" x 1" Frame (SF Of Fan Opening) | 112.02 | |
| 23 34 16 00-0222 | SF | Galvanized Weather Hood For Wall Propeller Fan (SF Of Fan Opening) | 265.26 | |

## 23 34 16 00-0223 Reversible Ceiling Fans *(23 34 16 00-0203)*

## 23 34 16 00-0224 4 Blade Ceiling Fans *(23 34 16 00-0223)*

| | | | | |
|---|---|---|---|---|
| 23 34 16 00-0225 | EA | 42" 4-Blade Ceiling Fan, Three Speed | 498.16 | 28.70 |
| | | *For Brass Plated Motor, Add* | *20.25* | |
| | | *For Light Kit, Add* | *25.48* | |

## 23 34 16 00-0226 5 Blade Ceiling Fans *(23 34 16 00-0223)*

| | | | | |
|---|---|---|---|---|
| 23 34 16 00-0227 | EA | 42" 5-Blade Ceiling Fan, Three Speed | 549.47 | 71.02 |
| | | *For Brass Plated Motor, Add* | *20.25* | |
| | | *For Light Kit, Add* | *25.51* | |
| 23 34 16 00-0228 | EA | 52" 5-Blade Ceiling Fan, Three Speed | 631.08 | 71.02 |
| | | *For Brass Plated Motor, Add* | *20.25* | |
| | | *For Light Kit, Add* | *25.57* | |

## 23 34 16 00-0229 3 Blade Weatherproof Ceiling Fans *(23 34 16 00-0223)*

| | | | | |
|---|---|---|---|---|
| 23 34 16 00-0230 | EA | 3-Blade Ceiling Fan, Weatherproof, Three Speed | 524.12 | 26.69 |

## 23 34 16 00-0231 Explosion Proof Industrial Blowers *(23 34 16 00-0203)*

| | | | | |
|---|---|---|---|---|
| 23 34 16 00-0232 | EA | 355 To 500 CFM 1/3 HP Direct Drive Industrial Blower, To 1-1/4" S.P., Polypropylene (PP) Wheel, Polyvinyl Chloride (PVC) Housing, Explosion Proof | 5,253.77 | |
| 23 34 16 00-0233 | EA | 355 To 500 CFM 1/3 HP Direct Drive Industrial Blower, To 1-1/4" S.P., Polyvinyl Chloride (PVC) Wheel And Housing, Explosion Proof | 5,835.03 | |
| 23 34 16 00-0234 | EA | 355 To 500 CFM 1/3 HP Belt Drive Industrial Blower, To 1-1/4" S.P., Polypropylene (PP) Wheel, Polyvinyl Chloride (PVC) Housing, Explosion Proof | 7,983.29 | |
| 23 34 16 00-0235 | EA | 355 To 500 CFM 1/3 HP Belt Drive Industrial Blower, To 1-1/4" S.P., Polyvinyl Chloride (PVC) Wheel And Housing, Explosion Proof | 8,383.46 | |
| 23 34 16 00-0236 | EA | 355 To 500 CFM 1/3 HP Direct Drive Industrial Blower, To 1-1/4" S.P., Polypropylene (PP) Wheel, Polyvinyl Chloride (PVC) Housing, TEFC Motor Enclosure | 4,731.48 | |
| 23 34 16 00-0237 | EA | 355 To 500 CFM 1/3 HP Direct Drive Industrial Blower, To 1-1/4" S.P., Polyvinyl Chloride (PVC) Wheel And Housing, TEFC Motor Enclosure | 5,080.31 | |
| 23 34 16 00-0238 | EA | 355 To 500 CFM 1/3 HP Belt Drive Industrial Blower, To 1-1/4" S.P., Polypropylene (PP) Wheel, Polyvinyl Chloride (PVC) Housing, TEFC Motor Enclosure | 7,214.14 | |
| 23 34 16 00-0239 | EA | 355 To 500 CFM 1/3 HP Belt Drive Industrial Blower, To 1-1/4" S.P., Polyvinyl Chloride (PVC) Wheel And Housing, TEFC Motor Enclosure | 7,872.32 | |

## 23 34 16 00-0240 Exhaust Fans *(23 34 16)*


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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0241 | | Exhaust Fans *(23 34 16 00-0240)*<br>Note: Excludes ducting. | | |
| 23 34 16 00-0242 | | Light Duty Exhaust Fans *(23 34 16 00-0241)* | | |
| 23 34 16 00-0243 | | Light Duty Exhaust Fans *(23 34 16 00-0242)* | | |
| 23 34 16 00-0244 | EA | 50 CFM, Ceiling/Wall Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan Without Light (Broan® 670) | 102.88 | 23.19 |
| 23 34 16 00-0245 | EA | 70 CFM, Ceiling/Wall Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan Without Light (Broan® 671) | 112.31 | 23.19 |
| 23 34 16 00-0246 | EA | 180 CFM, Ceiling Mounted, Polymeric Intake Grille, Vertical Discharge, Light Duty Exhaust Fan Without Light (Broan® 505) | 225.59 | 23.19 |
| 23 34 16 00-0247 | EA | 350 CFM, Ceiling Mounted, Polymeric Intake Grille, Vertical Discharge, Light Duty Exhaust Fan Without Light (Broan® 504) | 301.34 | 23.19 |
| 23 34 16 00-0248 | EA | 160 CFM, Ceiling/Wall Mounted, Polymeric Intake Grille, Side Discharge, Light Duty Exhaust Fan Without Light (Broan® 503) | 262.88 | 23.19 |
| 23 34 16 00-0249 | EA | 270 CFM, Ceiling/Wall Mounted, Polymeric Intake Grille, Side Discharge, Light Duty Exhaust Fan Without Light (Broan® 502) | 370.44 | 23.19 |
| 23 34 16 00-0250 | | Light Duty Exhaust Fans With Lights *(23 34 16 00-0242)* | | |
| 23 34 16 00-0251 | EA | 50 CFM, Ceiling Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan With Light (Broan® 678) | 153.34 | 23.19 |
| 23 34 16 00-0252 | EA | 70 CFM, Ceiling Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan With Light (Broan® 679) | 176.98 | 23.19 |
| 23 34 16 00-0253 | EA | 100 CFM, Ceiling Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan With Light (Broan® 680) | 384.88 | 23.19 |
| 23 34 16 00-0254 | | Light Duty Exhaust Fans With Heaters *(23 34 16 00-0242)* | | |
| 23 34 16 00-0255 | EA | 70 CFM, Ceiling Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan With Heater Bulb (Broan® 162) | 158.47 | 23.19 |
| 23 34 16 00-0256 | EA | 70 CFM, Ceiling Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan With Heater (Broan® 658) | 288.09 | 23.19 |
| 23 34 16 00-0257 | | Light Duty Exhaust Fans With Heaters And Lights *(23 34 16 00-0242)* | | |
| 23 34 16 00-0258 | EA | 70 CFM, Ceiling Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan With Heater And Light (Broan® 655) | 310.56 | 23.19 |
| 23 34 16 00-0259 | EA | 100 CFM, Ceiling Mounted, Polymeric Intake Grille, Light Duty Exhaust Fan With Heater And Light (Broan® 100HL) | 503.49 | 23.19 |
| 23 34 16 00-0260 | | Heavy-Duty/Continuous Operation Exhaust Fans *(23 34 16 00-0241)* | | |
| 23 34 16 00-0261 | | Heavy-Duty/Continuous Operation Exhaust Fans *(23 34 16 00-0260)*<br>Note: Includes enamel steel or aluminum grille. | | |
| 23 34 16 00-0262 | EA | 50 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® HD50) | 194.16 | 23.19 |
| 23 34 16 00-0263 | EA | 80 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® HD80) | 221.25 | 23.19 |
| 23 34 16 00-0264 | EA | 109 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L100MG) | 455.74 | 23.19 |
| 23 34 16 00-0265 | EA | 157 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L150MG) | 468.30 | 23.19 |
| 23 34 16 00-0266 | EA | 210 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L200MG) | 507.37 | 23.19 |
| 23 34 16 00-0267 | EA | 259 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L250MG) | 532.34 | 23.19 |
| 23 34 16 00-0268 | EA | 308 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L300MG) | 542.02 | 23.19 |
| 23 34 16 00-0269 | EA | 434 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L400) | 629.25 | 23.19 |
| 23 34 16 00-0270 | EA | 514 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L500) | 725.47 | 23.19 |
| 23 34 16 00-0271 | EA | 701 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L700) | 780.27 | 23.19 |
| 23 34 16 00-0272 | EA | 901 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L900) | 940.37 | 23.19 |
| 23 34 16 00-0273 | EA | 1,513 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L1500) | 1,225.56 | 23.19 |
| 23 34 16 00-0274 | | Heavy-Duty/Continuous Operation Kitchen Exhaust Fans *(23 34 16 00-0260)*<br>Note: Includes enamel steel or aluminum grille. | | |
| 23 34 16 00-0275 | EA | 308 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Kitchen Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L300KMG) | 475.61 | 23.19 |
| 23 34 16 00-0276 | EA | 434 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Kitchen Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L400K) | 718.27 | 23.19 |
| 23 34 16 00-0277 | EA | 514 CFM, Ceiling/Wall Mounted, Metal Intake Grille, Kitchen Heavy-Duty/Continuous Operation Exhaust Fan (Broan® LoSone® Ventilator L500K) | 763.21 | 23.19 |
| 23 34 16 00-0278 | | Heavy-Duty/Continuous Operation Exhaust Fans With Lights *(23 34 16 00-0260)* | | |
| 23 34 16 00-0279 | EA | 50 CFM, Ceiling/Wall Mounted, Polymeric Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan With Light (Broan® HD50L) | 216.34 | 23.19 |
| 23 34 16 00-0280 | EA | 80 CFM, Ceiling/Wall Mounted, Polymeric Intake Grille, Heavy-Duty/Continuous Operation Exhaust Fan With Light (Broan® HD80L) | 241.79 | 23.19 |
| 23 34 16 00-0281 | | Fire Rated, Heavy-Duty/Continuous Operation Exhaust Fans *(23 34 16 00-0260)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 16 00-0282 | EA | 50 CFM, Ceiling Mounted, Metal Intake Grille, Fire Rated, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® HD50RDF) | 227.52 | 23.19 |
| 23 34 16 00-0283 | EA | 80 CFM, Ceiling Mounted, Metal Intake Grille, Fire Rated, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® HD80RDF) | 244.36 | 23.19 |
| 23 34 16 00-0284 | EA | 110 CFM, Ceiling Mounted, Metal Intake Grille, Fire Rated, Heavy-Duty/Continuous Operation Exhaust Fan (Broan® 110RDF) | 252.49 | 23.19 |
| 23 34 16 00-0285 | | Low Sound, Direct Drive, Centrifugal Ceiling Exhaust Fans *(23 34 16 00-0241)* | | |
| 23 34 16 00-0286 | EA | 900 CFM Low Sound, Direct Drive Centrifugal Ceiling Exhaust Fan (Greenheck SP-A900) | 1,320.23 | 23.19 |
| 23 34 16 00-0287 | EA | 1050 CFM Low Sound, Direct Drive Centrifugal Ceiling Exhaust Fan (Greenheck SP-A1050) | 1,320.23 | 23.19 |
| 23 34 16 00-0288 | EA | 1410 CFM Low Sound, Direct Drive Centrifugal Ceiling Exhaust Fan (Greenheck SP-A1410) | 1,320.23 | 23.19 |
| 23 34 16 00-0289 | EA | 1550 CFM Low Sound, Direct Drive Centrifugal Ceiling Exhaust Fan (Greenheck SP-A1550) | 1,454.79 | 23.19 |
| 23 34 16 00-0290 | | Room-To-Room Exhaust Fans *(23 34 16 00-0241)* | | |
| 23 34 16 00-0291 | EA | 90 CFM, Polymeric Grilles, Wall Mounted, Room-To-Room Exhaust Fan (Broan® 512) | 146.98 | 23.19 |
| 23 34 16 00-0292 | EA | 180 CFM, Polymeric Grilles, Wall Mounted, Room-To-Room Exhaust Fan (Broan® 511) | 284.56 | 23.19 |
| 23 34 16 00-0293 | EA | 380 CFM, Polymeric Grilles, Wall Mounted, Room-To-Room Exhaust Fan (Broan® 510) | 334.69 | 23.19 |
| 23 34 16 00-0294 | | Through-Wall Exhaust Fans *(23 34 16 00-0241)* | | |
| 23 34 16 00-0295 | EA | 250 CFM, Wall Mounted, Polymeric Intake Grille, Chain Operated, Through Wall Exhaust Fan (Broan® 507) | 308.48 | 23.19 |
| 23 34 16 00-0296 | EA | 470 CFM, Wall Mounted, Polymeric Intake Grille, Chain Operated, Through Wall Exhaust Fan (Broan® 506) | 377.58 | 23.19 |
| 23 34 16 00-0297 | EA | 180 CFM, Wall Mounted, Polymeric Intake Grille, Through-Wall Exhaust Fan (Broan® 509) | 260.97 | 23.19 |
| 23 34 16 00-0298 | EA | 270 CFM, Wall Mounted, Polymeric Intake Grille, Through-Wall Exhaust Fan (Broan® 508) | 370.44 | 23.19 |
| 23 34 16 00-0299 | EA | 360 CFM, Wall Mounted, Polymeric Intake Grille, Through-Wall Exhaust Fan With Motorized Door (Broan® 12C) | 694.49 | 23.19 |
| 23 34 16 00-0300 | | Exhaust Fan Accessories *(23 34 16 00-0241)* | | |
| 23 34 16 00-0301 | | Exhaust Fan Controls *(23 34 16 00-0300)* | | |
| 23 34 16 00-0302 | EA | Electronic Variable Speed Control Dial, Single Gang, Exhaust Fan Controls (Broan® 57) | 164.81 | 14.49 |
| 23 34 16 00-0303 | EA | 60-Minute Time Control Dial, Single Gang, Exhaust Fan Controls (Broan® 59) | 103.69 | 14.49 |
| 23 34 16 00-0304 | EA | 60-Minute Time Control Dial With Rocker Switch, Double Gang, Exhaust Fan Controls (Broan® 61) | 105.14 | 14.49 |
| 23 34 16 00-0305 | | Roof And Wall Caps For Exhaust Fans *(23 34 16 00-0300)* | | |
| 23 34 16 00-0306 | | Wall Caps For Exhaust Fans *(23 34 16 00-0305)* | | |
| 23 34 16 00-0307 | EA | Aluminum Wall Cap For Up To 12" Duct, Installed On Exterior Walls (Broan® 613) | 247.21 | 29.21 |
| 23 34 16 00-0308 | EA | Aluminum Wall Cap For Up To 18" Duct, Installed On Exterior Walls (Broan® 643) | 252.02 | 29.21 |
| 23 34 16 00-0309 | | Roof Caps For Exhaust Fans *(23 34 16 00-0305)*<br>Note: Includes flashing and built in bird screen. | | |
| 23 34 16 00-0310 | EA | Aluminum Roof Cap For Up To 8" Duct, Installed On Flat Roofs (Broan® 611) | 197.55 | 29.21 |
| 23 34 16 00-0311 | EA | Aluminum Roof Cap For Up To 12" Duct, Installed On Flat Roofs (Broan® 612) | 322.50 | 29.21 |
| 23 34 16 00-0312 | EA | CRCQ Steel Roof Cap For Up To 4" Duct, Installed On Sloped Roofs (Broan® 636) | 101.50 | 29.21 |
| 23 34 16 00-0313 | EA | CRCQ Steel Roof Cap For Up To 8" Duct, Installed On Sloped Roofs (Broan® 634) | 138.98 | 29.21 |
| 23 34 16 00-0314 | | Removal And Reinstallation Of Light Duty Ceiling Exhaust Fan *(23 34 16 00-0241)*<br>Note: Includes storage and cleaning. | | |
| 23 34 16 00-0315 | EA | Removal And Reinstallation Of Light Duty Ceiling Exhaust Fan | 40.43 | |
| **23 34 23** | | **HVAC Power Ventilators** *(23 34)* | | |
| 23 34 23 00-0001 | | Power Roof Ventilators *(23 34 23)* | | |
| 23 34 23 00-0002 | | Direct Drive, Aluminum, Centrifugal Roof Exhausters *(23 34 23 00-0001)*<br>Note: Greenheck G. | | |
| 23 34 23 00-0003 | EA | 1/25 HP, 310 CFM At 1/4" Static Pressure, 17" x 17" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster<br>Note: Three speed motor. | 546.46 | 77.09 |
| | | *For 12" Roof Curb, Add* | *168.06* | |
| | | *For Backdraft Damper, Add* | *157.68* | |
| | | *For Solid State Speed Control, Add* | *96.90* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0004 | EA | 1/8 HP, 863 CFM At 1/4" Static Pressure, 17" x 17" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster<br>Note: Three speed motor. | 602.30 | 87.33 |
| | | *For 12" Roof Curb, Add* | *168.06* | |
| | | *For Backdraft Damper, Add* | *157.68* | |
| | | *For Solid State Speed Control, Add* | *96.90* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0005 | EA | 1/6 HP, 1,213 CFM At 1/4" Static Pressure, 19" x 19" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster | 911.24 | 101.89 |
| | | *For 12" Roof Curb, Add* | *174.91* | |
| | | *For Backdraft Damper, Add* | *167.15* | |
| | | *For Solid State Speed Control, Add* | *96.90* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0006 | EA | 1/4 HP, 1,374 CFM At 1/4" Static Pressure, 19" x 19" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster | 930.21 | 114.83 |
| | | *For 12" Roof Curb, Add* | *174.91* | |
| | | *For Backdraft Damper, Add* | *167.15* | |
| | | *For Solid State Speed Control, Add* | *96.90* | |
| | | *For Damper Motor, Add* | *286.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 23 00-0007 | EA | 1/3 HP, 1,905 CFM At 1/4" Static Pressure, 22" x 22" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster | 1,219.14 | 126.68 |
| | | *For Solid State Speed Control, Add* | *96.90* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0008 | EA | 1/2 HP, 3,072 CFM At 1/4" Static Pressure, 22" x 22" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster | 1,381.46 | 134.77 |
| | | *For 12" Roof Curb, Add* | *186.32* | |
| | | *For Backdraft Damper, Add* | *190.16* | |
| | | *For Solid State Speed Control, Add* | *167.67* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0009 | | Belt Drive, Aluminum, Centrifugal Roof Exhausters *(23 34 23 00-0001)* | | |
| | | Note: Greenheck GB. | | |
| 23 34 23 00-0010 | EA | 1/4 HP, 1,556 CFM At 1/4" Static Pressure, 19" x 19" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 1,228.69 | 137.25 |
| | | *For 12" Roof Curb, Add* | *174.91* | |
| | | *For Backdraft Damper, Add* | *167.15* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0011 | EA | 1/3 HP, 1,966 CFM At 1/4" Static Pressure, 22" x 22" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 1,350.35 | 145.70 |
| | | *For 12" Roof Curb, Add* | *186.32* | |
| | | *For Backdraft Damper, Add* | *190.16* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0012 | EA | 1/2 HP, 2,943 CFM At 1/4" Static Pressure, 22" x 22" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 1,889.58 | 174.12 |
| | | *For 12" Roof Curb, Add* | *186.32* | |
| | | *For Backdraft Damper, Add* | *190.16* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0013 | EA | 3/4 HP, 4,289 CFM At 1/4" Static Pressure, 30" x 30" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 2,426.42 | 215.64 |
| | | *For 12" Roof Curb, Add* | *241.12* | |
| | | *For Backdraft Damper, Add* | *243.63* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0014 | EA | 1 HP, 6,157 CFM At 1/4" Static Pressure, 34" x 34" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 3,239.66 | 269.55 |
| | | *For 12" Roof Curb, Add* | *266.23* | |
| | | *For Backdraft Damper, Add* | *263.26* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0015 | EA | 1-1/2 HP, 8,906 CFM At 1/4" Static Pressure, 40" x 40" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 5,516.11 | 336.94 |
| | | *For 12" Roof Curb, Add* | *305.04* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0016 | EA | 2 HP, 10,059 CFM At 1/4" Static Pressure, 40" x 40" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 5,570.91 | 336.94 |
| | | *For 12" Roof Curb, Add* | *305.04* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0017 | EA | 3 HP, 11,703 CFM At 1/4" Static Pressure, 40" x 40" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 6,162.20 | 336.94 |
| | | *For 12" Roof Curb, Add* | *305.04* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0018 | EA | 5 HP, 13,897 CFM At 1/4" Static Pressure, 40" x 40" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster | 4,813.08 | 336.94 |
| | | *For 12" Roof Curb, Add* | *305.04* | |
| | | *For Backdraft Damper, Add* | *293.04* | |
| | | *For Damper Motor, Add* | *286.46* | |
| 23 34 23 00-0019 | | Propeller Exhaust Fans, Roof Mounted Upblast *(23 34 23 00-0001)* | | |
| | | Note: Includes back draft damper and bird screen and curb. | | |
| 23 34 23 00-0020 | EA | 30,300 CFM Belt Drive 5 HP Propeller Exhaust Fan, Roof Mounted, 3/8" Static Pressure | 7,950.94 | 414.56 |
| 23 34 23 00-0021 | EA | 36,000 CFM Belt Drive 15 HP Propeller Exhaust Fan, Roof Mounted, 1/2" Static Pressure | 13,432.04 | 538.93 |
| 23 34 23 00-0022 | | Belt Drive Supply Fans *(23 34 23 00-0001)* | | |
| 23 34 23 00-0023 | EA | 4,500 CFM, 24" x 24" Supply Fan, Roof Mounted | 2,994.28 | 215.26 |
| 23 34 23 00-0024 | EA | 10,000 CFM, 36" x 36" Supply Fan, Roof Mounted | 4,108.19 | 269.50 |
| 23 34 23 00-0025 | | Fan Thermostat *(23 34 23 00-0001)* | | |
| 23 34 23 00-0026 | EA | 50 To 120 Degree Line Voltage Fan Thermostat | 119.08 | |
| 23 34 23 00-0027 | | Power Wall Ventilators *(23 34 23)* | | |
| 23 34 23 00-0028 | | Centrifugal Sidewall Exhausters *(23 34 23 00-0027)* | | |
| 23 34 23 00-0029 | | Direct Drive, Aluminum, Centrifugal Sidewall Exhauster *(23 34 23 00-0028)* | | |
| | | Note: Greenheck CW. | | |
| 23 34 23 00-0030 | EA | 1/25 HP, 297 CFM At 1/4" Static Pressure, Direct Drive, Aluminum, Centrifugal Sidewall Exhauster | 676.37 | 86.79 |
| | | *For Solid State Speed Control, Add* | *167.67* | |
| | | *For Backdraft Damper, Add* | *240.32* | |
| | | *For Damper Motor, Add* | *524.65* | |
| | | *For Interior Wall Grill, Add* | *142.37* | |
| 23 34 23 00-0031 | EA | 1/8 HP, 861 CFM At 1/4" Static Pressure, Direct Drive, Aluminum, Centrifugal Sidewall Exhauster | 771.36 | 101.89 |
| | | *For Solid State Speed Control, Add* | *167.67* | |
| | | *For Backdraft Damper, Add* | *263.33* | |
| | | *For Damper Motor, Add* | *524.65* | |
| | | *For Interior Wall Grill, Add* | *170.31* | |
| 23 34 23 00-0032 | EA | 1/6 HP, 1,179 CFM At 1/4" Static Pressure, Direct Drive, Aluminum, Centrifugal Sidewall Exhauster | 1,245.79 | 114.83 |
| | | *For Solid State Speed Control, Add* | *167.67* | |
| | | *For Backdraft Damper, Add* | *296.50* | |
| | | *For Damper Motor, Add* | *524.65* | |
| | | *For Interior Wall Grill, Add* | *198.23* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 23 00-0033 | | Belt Drive, Aluminum, Centrifugal Sidewall Exhausters *(23 34 23 00-0028)* Note: Greenheck CWB. | | |
| 23 34 23 00-0034 | EA | 1/4 HP, 1,633 CFM At 1/4" Static Pressure, Belt Drive, Aluminum, Centrifugal Sidewall Exhauster | 2,629.11 | 64.61 |
| | | *For Solid State Speed Control, Add* | *167.67* | |
| | | *For Backdraft Damper, Add* | *267.32* | |
| | | *For Damper Motor, Add* | *524.65* | |
| | | *For Interior Wall Grill, Add* | *306.08* | |
| 23 34 23 00-0035 | EA | 1/2 HP, 2,291 CFM At 1/4" Static Pressure, Belt Drive, Aluminum, Centrifugal Sidewall Exhauster | 2,764.13 | 72.76 |
| | | *For Solid State Speed Control, Add* | *167.67* | |
| | | *For Backdraft Damper, Add* | *267.32* | |
| | | *For Damper Motor, Add* | *524.65* | |
| | | *For Interior Wall Grill, Add* | *306.08* | |
| 23 34 23 00-0036 | EA | 3/4 HP, 3,646 CFM At 1/4" Static Pressure, Belt Drive, Aluminum, Centrifugal Sidewall Exhauster | 3,412.91 | 83.24 |
| | | *For Solid State Speed Control, Add* | *167.67* | |
| | | *For Backdraft Damper, Add* | *340.23* | |
| | | *For Damper Motor, Add* | *524.65* | |
| | | *For Interior Wall Grill, Add* | *356.85* | |
| **23 34 33** | | **Air Curtains** *(23 34)* | | |
| 23 34 33 00-0001 | | Unheated Air Curtains For Entrances *(23 34 33)* | | |
| 23 34 33 00-0002 | | Unheated Air Curtains, Standard Velocity *(23 34 33 00-0001)* | | |
| 23 34 33 00-0003 | EA | Air Curtain For 3' x 8' - 10' Personnel Entrance, Unheated Note: Includes housing, mounting brackets and manual controls. | 1,879.06 | 395.16 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0004 | EA | Air Curtain For 3.5' x 8' - 10' Personnel Entrance, Unheated Note: Includes housing, mounting brackets and manual controls. | 1,916.71 | 395.16 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0005 | EA | Air Curtain For 4' x 8' - 10' Personnel Entrance, Unheated Note: Includes housing, mounting brackets and manual controls. | 1,957.49 | 395.16 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0006 | EA | Air Curtain For 5' x 8' - 10' Personnel Entrance, Unheated Note: Includes housing, mounting brackets and manual controls. | 2,632.04 | 395.16 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0007 | EA | Air Curtain For 6' x 8' - 10' Personnel Entrance, Unheated Note: Includes housing, mounting brackets and manual controls. | 2,933.80 | 474.40 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0008 | EA | Air Curtain For 7' x 8' - 10' Personnel Entrance, Unheated Note: Includes housing, mounting brackets and manual controls. | 3,169.11 | 474.40 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 33 00-0009 | EA | Air Curtain For 8' x 8' - 10' Personnel Entrance, Unheated | 3,467.93 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0010 | EA | Air Curtain For 9' x 8' - 10' Personnel Entrance, Unheated | 4,407.58 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0011 | EA | Air Curtain For 10' x 8' - 10' Personnel Entrance, Unheated | 4,526.81 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0012 | EA | Air Curtain For 12' x 8' - 10' Personnel Entrance, Unheated | 4,843.68 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Commercial Magnetic Reed Switch with Controller and Adjustable Time Delay - 115, 208-230 Volt 1Ø, Add* | *580.86* | |
| | | *For Commercial Magnetic Reed Switch with Controller · 115, 208-230 Volt 1Ø* | *431.49* | |
| | | *For Door Limit switch with Controller and Adjustable Time Delay · 115, 208-230 Volt, 1Ø, Add* | *663.84* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |

## 23 34 33 00-0013 Unheated Air Curtains, High Velocity *(23 34 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 34 33 00-0014 | EA | High Velocity Air Curtain For 3' x 10' - 12' Entrance, Unheated | 2,503.40 | 395.16 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0015 | EA | High Velocity Air Curtain For 3.5' x 10' - 12' Entrance, Unheated | 2,552.03 | 395.16 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0016 | EA | High Velocity Air Curtain For 4' x 10' - 12' Entrance, Unheated | 2,572.42 | 395.16 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0017 | EA | High Velocity Air Curtain For 5' x 10' - 12' Entrance, Unheated | 2,611.64 | 395.16 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0018 | EA | High Velocity Air Curtain For 6' x 10' - 12' Entrance, Unheated | 4,364.46 | 474.40 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 33 00-0019 | EA | High Velocity Air Curtain For 7' x 10' - 12' Entrance, Unheated | 4,606.04 | 474.40 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0020 | EA | High Velocity Air Curtain For 8' x 10' - 12' Entrance, Unheated | 4,815.45 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0021 | EA | High Velocity Air Curtain For 9' x 10' - 12' Entrance, Unheated | 5,651.56 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0022 | EA | High Velocity Air Curtain For 10' x 10' - 12' Entrance, Unheated | 5,739.41 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0023 | EA | High Velocity Air Curtain For 12' x 10' - 12' Entrance, Unheated | 6,081.39 | 547.19 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Industrial Floor-Mounted Magnetic Reed Switch Only, Add* | *365.66* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0024 | | **Service Window Unheated Air Curtains** *(23 34 33 00-0001)* | | |
| | | Note: Normal window sizes. | | |
| 23 34 33 00-0025 | EA | Air Curtain For 2.5' x 5' Service Window, Unheated | 1,730.67 | 311.60 |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0026 | | **Heated Air Curtains For Entrances** *(23 34 33)* | | |
| | | Note: Includes housing, mounting brackets and manual controls. | | |
| 23 34 33 00-0027 | EA | 60" Heated Air Curtain With 1- 300 MBH Heater | 3,586.73 | 347.98 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0028 | EA | 60" Heated Air Curtain With 1- 400 MBH Heater | 3,972.14 | 347.98 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0029 | EA | 72" Heated Air Curtain With 1- 350 MBH Heater | 4,303.73 | 417.53 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0030 | EA | 72" Heated Air Curtain With 2- 250 MBH Heaters | 4,766.22 | 417.53 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0031 | EA | 96" Heated Air Curtain With 1- 400 MBH Heater | 5,737.84 | 556.62 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 33 00-0032 | EA | 96" Heated Air Curtain With 2- 350 MBH Heaters | 6,354.50 | 556.62 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0033 | EA | 117" Heated Air Curtain With 2- 300 MBH Heaters | 6,992.49 | 678.19 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0034 | EA | 117" Heated Air Curtain With 2- 400 MBH Heaters | 7,744.04 | 678.19 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0035 | EA | 147" Heated Air Curtain With 2- 350 MBH Heaters | 8,785.76 | 852.05 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0036 | EA | 147" Heated Air Curtain With 3- 350 MBH Heaters | 10,655.00 | 852.05 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0037 | EA | 168" Heated Air Curtain With 2- 400 MBH Heaters | 10,041.21 | 973.88 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0038 | EA | 168" Heated Air Curtain With 3- 400 MBH Heaters | 12,177.03 | 973.88 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0039 | EA | 192" Heated Air Curtain With 2- 400 MBH Heaters | 11,473.84 | 1,112.96 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |
| 23 34 33 00-0040 | EA | 192" Heated Air Curtain With 4- 350 MBH Heaters | 13,914.77 | 1,112.96 |
| | | *For Door Limit Switch, Combination Roller And Plunger, Add* | *213.38* | |
| | | *For Flat Side Extension Plates, Add* | *182.83* | |
| | | *For Clearance Adjustable-Angle Mounting Bracket, Add* | *365.66* | |
| | | *For 10" To 16" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *438.80* | |
| | | *For 19" Clearance Drum-Roll-Style Extended Wall Mounting Bracket, Add* | *463.17* | |

## 23 34 39 High-Volume, Low-Speed Propeller Fans *(23 34)*

Note: (Air Destratification Fans)

### 23 34 39 00-0001 Variable Speed Ceiling Fans (Big Ass Fans® Powerfoil 5®) *(23 34 39)*

| | | | | |
|---|---|---|---|---|
| 23 34 39 00-0002 | EA | 8' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 8', PF5-8) | 7,182.58 | 431.28 |
| 23 34 39 00-0003 | EA | 10' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 10', PF5-10) | 7,333.66 | 458.23 |
| 23 34 39 00-0004 | EA | 12' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 12', PF5-12) | 7,484.71 | 485.19 |
| 23 34 39 00-0005 | EA | 14' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 14', PF5-14) | 7,635.79 | 512.14 |
| 23 34 39 00-0006 | EA | 16' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 16', PF5-16) | 7,786.85 | 539.10 |
| 23 34 39 00-0007 | EA | 18' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 18', PF5-18) | 7,937.91 | 566.05 |
| 23 34 39 00-0008 | EA | 20' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 20', PF5-20) | 8,088.98 | 593.00 |
| 23 34 39 00-0009 | EA | 24' Diameter, 5 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil 5®, 24', PF5-24) | 8,337.20 | 619.97 |

### 23 34 39 00-0010 Variable Speed Ceiling Fans (Big Ass Fans® Powerfoil X4®) *(23 34 39)*

| | | | | |
|---|---|---|---|---|
| 23 34 39 00-0011 | EA | 12' Diameter, 8 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil X4® , PFX4-12) | 11,000.81 | 485.19 |
| 23 34 39 00-0012 | EA | 14' Diameter, 8 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil X4® , PFX4-14) | 11,151.88 | 512.14 |
| 23 34 39 00-0013 | EA | 16' Diameter, 8 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil X4® , PFX4-16) | 11,302.94 | 539.10 |
| 23 34 39 00-0014 | EA | 18' Diameter, 8 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil X4® , PFX4-18) | 11,454.01 | 566.05 |
| 23 34 39 00-0015 | EA | 20' Diameter, 8 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil X4® , PFX4-20) | 11,605.07 | 593.00 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 34 39 00-0016 | EA | 24' Diameter, 8 Airfoil Blades, Variable Speed Ceiling Fan With Controller (Big Ass Fans® Powerfoil X4® , PFX4-24) | 11,853.30 | 619.97 |

# 23 35 Special Exhaust Systems *(23 30)*

See CSI section 23 31 13 16-0075 for spiral duct/piping.

## 23 35 13 Dust Collection Systems *(23 35)*

### 23 35 13 13 Sawdust Collection Systems *(23 35 13)*

#### 23 35 13 13-0001 Dust Collector System *(23 35 13 13)*

| | | | | |
|---|---|---|---|---|
| 23 35 13 13-0002 | EA | 1.5 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and 35 gallon fiber drum dust bin. | 3,634.37 | 465.68 |
| 23 35 13 13-0003 | EA | 2 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and 35 gallon fiber drum dust bin. | 3,995.73 | 553.00 |
| 23 35 13 13-0004 | EA | 2-1/2 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and 35 gallon fiber drum dust bin. | 4,862.11 | 640.32 |
| 23 35 13 13-0005 | EA | 3 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and 35 gallon fiber drum dust bin. | 5,478.49 | 756.73 |
| 23 35 13 13-0006 | EA | 5 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and 55 gallon fiber drum dust bin. | 13,527.24 | 920.58 |
| 23 35 13 13-0007 | EA | 7-1/2 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and 55 gallon fiber drum dust bin. | 16,507.71 | 1,074.02 |
| 23 35 13 13-0008 | EA | 10 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and 55 gallon fiber drum dust bin. | 18,915.28 | 1,227.45 |
| 23 35 13 13-0009 | EA | 15 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and two 55 gallon fiber drum dust bin. | 21,199.07 | 1,411.56 |
| 23 35 13 13-0010 | EA | 20 HP Dust Collector Central Vacuum Unit<br>Note: Includes fan bower, stand, cyclone, filter, silencer and two 55 gallon fiber drum dust bin. | 23,609.05 | 1,595.68 |

#### 23 35 13 13-0011 Vacuum Tubing And Accessories *(23 35 13 13)*

#### 23 35 13 13-0012 Vacuum Tubing *(23 35 13 13-0011)*

#### 23 35 13 13-0013 Flexible Hose *(23 35 13 13-0012)*

| | | | | |
|---|---|---|---|---|
| 23 35 13 13-0014 | LF | 2" Flexible Hose | 11.12 | 0.97 |
| 23 35 13 13-0015 | LF | 3" Flexible Hose | 13.54 | 1.07 |
| 23 35 13 13-0016 | LF | 4" Flexible Hose | 14.65 | 1.19 |

#### 23 35 13 13-0017 Galvanized Vacuum Tubing *(23 35 13 13-0012)*

| | | | | |
|---|---|---|---|---|
| 23 35 13 13-0018 | LF | 2-1/8" Outside Diameter Vacuum Tubing, Galvanized | 8.65 | 0.97 |
| 23 35 13 13-0019 | LF | 2-1/2" Outside Diameter Vacuum Tubing, Galvanized | 9.83 | 1.02 |
| 23 35 13 13-0020 | LF | 3" Outside Diameter Vacuum Tubing, Galvanized | 12.03 | 1.07 |
| 23 35 13 13-0021 | LF | 3-1/2" Outside Diameter Vacuum Tubing, Galvanized | 16.28 | 1.14 |
| 23 35 13 13-0022 | LF | 4" Outside Diameter Vacuum Tubing, Galvanized | 16.69 | 1.19 |
| 23 35 13 13-0023 | LF | 5" Outside Diameter Vacuum Tubing, Galvanized | 29.05 | 1.35 |
| 23 35 13 13-0024 | LF | 6" Outside Diameter Vacuum Tubing, Galvanized | 32.68 | 1.57 |
| 23 35 13 13-0025 | LF | 8" Outside Diameter Vacuum Tubing, Galvanized | 44.05 | 2.16 |
| 23 35 13 13-0026 | LF | 10" Outside Diameter Vacuum Tubing, Galvanized | 51.21 | 2.70 |
| 23 35 13 13-0027 | LF | 12" Outside Diameter Vacuum Tubing, Galvanized | 134.79 | 3.56 |

#### 23 35 13 13-0028 Vacuum Fittings, Galvanized *(23 35 13 13-0011)*

#### 23 35 13 13-0029 90 Degree Elbow *(23 35 13 13-0028)*

| | | | | |
|---|---|---|---|---|
| 23 35 13 13-0030 | EA | 2-1/8" 90 Degree Elbow, Vacuum Tubing, Galvanized | 40.50 | 6.20 |
| 23 35 13 13-0031 | EA | 2-1/2" 90 Degree Elbow, Vacuum Tubing, Galvanized | 52.37 | 6.63 |
| 23 35 13 13-0032 | EA | 3" 90 Degree Elbow, Vacuum Tubing, Galvanized | 67.70 | 7.22 |
| 23 35 13 13-0033 | EA | 3-1/2" 90 Degree Elbow, Vacuum Tubing, Galvanized | 81.35 | 7.81 |
| 23 35 13 13-0034 | EA | 4" 90 Degree Elbow, Vacuum Tubing, Galvanized | 98.52 | 8.62 |
| 23 35 13 13-0035 | EA | 5" 90 Degree Elbow, Vacuum Tubing, Galvanized | 173.37 | 9.59 |
| 23 35 13 13-0036 | EA | 6" 90 Degree Elbow, Vacuum Tubing, Galvanized | 234.49 | 10.78 |
| 23 35 13 13-0037 | EA | 8" 90 Degree Elbow, Vacuum Tubing, Galvanized | 432.05 | 14.39 |

#### 23 35 13 13-0038 45 Degree Elbow *(23 35 13 13-0028)*

| | | | | |
|---|---|---|---|---|
| 23 35 13 13-0039 | EA | 2-1/8" 45 Degree Elbow, Vacuum Tubing, Galvanized | 37.06 | 6.20 |
| 23 35 13 13-0040 | EA | 2-1/2" 45 Degree Elbow, Vacuum Tubing, Galvanized | 49.54 | 6.63 |
| 23 35 13 13-0041 | EA | 3" 45 Degree Elbow, Vacuum Tubing, Galvanized | 58.19 | 7.22 |
| 23 35 13 13-0042 | EA | 3-1/2" 45 Degree Elbow, Vacuum Tubing, Galvanized | 70.62 | 7.81 |
| 23 35 13 13-0043 | EA | 4" 45 Degree Elbow, Vacuum Tubing, Galvanized | 88.61 | 8.62 |
| 23 35 13 13-0044 | EA | 5" 45 Degree Elbow, Vacuum Tubing, Galvanized | 138.96 | 9.59 |
| 23 35 13 13-0045 | EA | 6" 45 Degree Elbow, Vacuum Tubing, Galvanized | 183.89 | 10.78 |
| 23 35 13 13-0046 | EA | 8" 45 Degree Elbow, Vacuum Tubing, Galvanized | 347.04 | 14.39 |

#### 23 35 13 13-0047 Wye *(23 35 13 13-0028)*

| | | | | |
|---|---|---|---|---|
| 23 35 13 13-0048 | EA | 2-1/8" Wye, Vacuum Tubing, Galvanized | 75.57 | 10.24 |
| 23 35 13 13-0049 | EA | 2-1/2" Wye, Vacuum Tubing, Galvanized | 93.57 | 11.05 |
| 23 35 13 13-0050 | EA | 3" Wye, Vacuum Tubing, Galvanized | 117.51 | 11.86 |
| 23 35 13 13-0051 | EA | 3-1/2" Wye, Vacuum Tubing, Galvanized | 146.04 | 13.21 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 35 13 13-0052 | EA | 4" Wye, Vacuum Tubing, Galvanized | 201.30 | 14.29 |
| 23 35 13 13-0053 | EA | 5" Wye, Vacuum Tubing, Galvanized | 358.42 | 15.91 |
| 23 35 13 13-0054 | EA | 6" Wye, Vacuum Tubing, Galvanized | 481.92 | 18.06 |
| 23 35 13 13-0055 | EA | 8" Wye, Vacuum Tubing, Galvanized | 987.18 | 19.68 |
| 23 35 13 13-0056 | EA | 10" Wye, Vacuum Tubing, Galvanized | 1,379.65 | 21.56 |
| 23 35 13 13-0057 | EA | 12" Wye, Vacuum Tubing, Galvanized | 1,749.44 | 24.15 |
| 23 35 13 13-0058 | | Reducer *(23 35 13 13-0028)* | | |
| 23 35 13 13-0059 | EA | 3" Reducer, Vacuum Tubing, Galvanized | 39.96 | 7.22 |
| 23 35 13 13-0060 | EA | 4" Reducer, Vacuum Tubing, Galvanized | 44.81 | 7.81 |
| 23 35 13 13-0061 | EA | 5" Reducer, Vacuum Tubing, Galvanized | 59.43 | 8.62 |
| 23 35 13 13-0062 | EA | 6" Reducer, Vacuum Tubing, Galvanized | 63.49 | 9.59 |
| 23 35 13 13-0063 | EA | 8" Reducer, Vacuum Tubing, Galvanized | 75.24 | 10.78 |
| 23 35 13 13-0064 | | Air Gate Valve, Galvanized *(23 35 13 13-0011)* | | |
| 23 35 13 13-0065 | EA | 2-1/8" Air Gate Valve, Vacuum Tubing, Galvanized | 355.22 | 14.39 |
| 23 35 13 13-0066 | EA | 2-1/2" Air Gate Valve, Vacuum Tubing, Galvanized | 371.41 | 15.36 |
| 23 35 13 13-0067 | EA | 3" Air Gate Valve, Vacuum Tubing, Galvanized | 428.79 | 16.55 |
| 23 35 13 13-0068 | EA | 3-1/2" Air Gate Valve, Vacuum Tubing, Galvanized | 492.06 | 17.69 |
| 23 35 13 13-0069 | EA | 4" Air Gate Valve, Vacuum Tubing, Galvanized | 556.60 | 18.76 |
| 23 35 13 13-0070 | EA | 5" Air Gate Valve, Vacuum Tubing, Galvanized | 659.05 | 21.40 |
| 23 35 13 13-0071 | EA | 6" Air Gate Valve, Vacuum Tubing, Galvanized | 761.06 | 23.99 |
| **23 35 16** | | **Engine Exhaust Systems** *(23 35)* | | |
| **23 35 16 16** | | **Mechanical Engine Exhaust Systems** *(23 35 16)* | | |
| 23 35 16 16-0001 | | Overhead Tailpipe Exhaust System *(23 35 16 16)* | | |
| 23 35 16 16-0002 | | Overhead Tailpipe Exhaust Blowers *(23 35 16 16-0001)* | | |
| 23 35 16 16-0003 | | Overhead Direct Drive Tailpipe Exhaust Blowers *(23 35 16 16-0002)* | | |
| 23 35 16 16-0004 | EA | 495 CFM 1/3 HP Tailpipe Exhaust Blower, Direct Drive, Overhead System | 3,667.36 | 114.83 |
| 23 35 16 16-0005 | EA | 1,445 CFM 3/4 HP Tailpipe Exhaust Blower, Direct Drive, Overhead System | 3,968.38 | 234.50 |
| 23 35 16 16-0006 | EA | 1,840 CFM 1-1/2 HP Tailpipe Exhaust Blower, Direct Drive, Overhead System | 5,638.63 | 284.10 |
| 23 35 16 16-0007 | | Overhead Belt Drive Tailpipe Exhaust Blowers *(23 35 16 16-0002)* | | |
| 23 35 16 16-0008 | EA | 1,400 CFM 1 HP Tailpipe Exhaust Blower, Belt Drive, Overhead System | 3,840.74 | 234.50 |
| 23 35 16 16-0009 | EA | 2,023 CFM 1-1/2 HP Tailpipe Exhaust Blower, Belt Drive, Overhead System | 3,999.05 | 284.10 |
| 23 35 16 16-0010 | EA | 2,750 CFM 2 HP Tailpipe Exhaust Blower, Belt Drive, Overhead System | 4,489.33 | 449.61 |
| 23 35 16 16-0011 | EA | 4,400 CFM 3 HP Tailpipe Exhaust Blower, Belt Drive, Overhead System | 5,413.56 | 580.06 |
| 23 35 16 16-0012 | EA | 7,060 CFM 5 HP Tailpipe Exhaust Blower, Belt Drive, Overhead System | 6,953.17 | 691.12 |
| 23 35 16 16-0013 | | Spiral Exhaust Duct Accessories *(23 35 16 16-0001)* | | |
| 23 35 16 16-0014 | | Flex Hose x Length *(23 35 16 16-0013)*<br>Note: Includes duct coupler, damper and tailpipe adapter. | | |
| 23 35 16 16-0015 | EA | 3" x 20' Neoprene Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 123.48 | 28.57 |
| 23 35 16 16-0016 | EA | 3" x 20' Galvanized Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 93.01 | 28.57 |
| 23 35 16 16-0017 | EA | 4" x 20' Neoprene Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 185.13 | 45.28 |
| 23 35 16 16-0018 | EA | 4" x 20' Galvanized Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 134.21 | 45.28 |
| 23 35 16 16-0019 | EA | 5" x 20' Neoprene Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 238.52 | 71.70 |
| 23 35 16 16-0020 | EA | 5" x 20' Galvanized Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 220.29 | 71.70 |
| 23 35 16 16-0021 | EA | 6" x 15' Neoprene Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 351.76 | 113.75 |
| 23 35 16 16-0022 | EA | 6" x 17' Galvanized Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 313.43 | 113.75 |
| 23 35 16 16-0023 | | Flex Hose With Duct Coupler, Damper And Diesel Exhaust Adapter *(23 35 16 16-0013)* | | |
| 23 35 16 16-0024 | EA | 4" x 15' Neoprene Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 147.78 | 28.57 |
| 23 35 16 16-0025 | EA | 5" x 15' Neoprene Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 202.87 | 45.28 |
| 23 35 16 16-0026 | EA | 4" x 17' Galvanized Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 112.68 | 28.57 |
| 23 35 16 16-0027 | EA | 5" x 17' Galvanized Spiral Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 150.80 | 45.28 |
| 23 35 16 16-0028 | EA | 6" x 25' High Pressure, Stainless Steel Exhaust Flexible Hose With Duct Coupler, Damper, Tailpipe Adapter | 1,723.91 | 38.49 |
| 23 35 16 16-0029 | EA | 8" x 15' Heat-Resistant Fabric Flex Hose (650 Degree F.) With Duct Coupler, Damper And Tail-Pipe Adapter | 1,395.94 | 70.62 |
| 23 35 16 16-0030 | EA | 10" x 15' Heat-Resistant Fabric Flex Hose (650 Degree F.) With Duct Coupler, Damper And Tail-Pipe Adapter | 1,560.96 | 70.62 |
| 23 35 16 16-0031 | LF | 8" Heat-Resistant Fabric Flex Hose (650 Degree F.) | 71.12 | 5.50 |
| 23 35 16 16-0032 | LF | 10" Heat-Resistant Fabric Flex Hose (650 Degree F.) | 81.25 | 5.50 |
| 23 35 16 16-0033 | | Flexible Hose *(23 35 16 16-0013)* | | |
| 23 35 16 16-0034 | LF | 3" Stainless Steel Flexible Tubing | 25.67 | 1.35 |
| 23 35 16 16-0035 | LF | 4" Stainless Steel Flexible Tubing | 32.87 | 1.51 |
| 23 35 16 16-0036 | LF | 5" Stainless Steel Flexible Tubing | 39.21 | 1.57 |
| 23 35 16 16-0037 | LF | 6" Stainless Steel Flexible Tubing | 46.45 | 1.67 |
| 23 35 16 16-0038 | LF | 3" Galvanized Flexible Tubing | 20.91 | 1.35 |
| 23 35 16 16-0039 | LF | 4" Galvanized Flexible Tubing | 24.76 | 1.51 |
| 23 35 16 16-0040 | LF | 5" Galvanized Flexible Tubing | 28.71 | 1.57 |
| 23 35 16 16-0041 | LF | 6" Galvanized Flexible Tubing | 32.24 | 1.67 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 35 16 16-0042 | | Accessories *(23 35 16 16-0001)* | | |
| 23 35 16 16-0043 | EA | 3" Tail Pipe Adapter | 58.46 | 4.04 |
| 23 35 16 16-0044 | EA | 4" Tail Pipe Adapter | 60.47 | 4.04 |
| 23 35 16 16-0045 | EA | 5" Tail Pipe Adapter | 63.56 | 4.58 |
| 23 35 16 16-0046 | EA | 3" Bullnose (Guide) | 31.13 | 2.70 |
| 23 35 16 16-0047 | EA | 4" Bullnose (Guide) | 32.79 | 2.97 |
| 23 35 16 16-0048 | EA | 5" Bullnose (Guide) | 34.78 | 3.23 |
| 23 35 16 16-0049 | EA | Flex-Hose Winch And Associated Hardware | 196.72 | 30.56 |
| 23 35 16 16-0050 | LF | Flex-Hose Winch Cable, 1/8" Galvanized Wire Rope | 0.17 | |
| **23 35 19** | | **Fume Exhaust Systems** *(23 35)* | | |
| 23 35 19 00-0001 | EA | Fume Exhauster, 1 1/2 HP 630 CFM With Out Hose And Intake Nozzle | 2,224.05 | 215.48 |
| 23 35 19 00-0002 | EA | Hose Extension Kit 5' | 265.94 | 47.87 |
| **23 36** | | **Air Terminal Units** *(23 30)* | | |
| **23 36 13** | | **Constant-Air-Volume Units** *(23 36)* | | |
| 23 36 13 00-0001 | | Vertical Units, With Electric Heating Coils *(23 36 13)* | | |
| 23 36 13 00-0002 | EA | 60 CFM Vertical Induction Unit, With Electric Heating Coils | 1,912.83 | 73.34 |
| 23 36 13 00-0003 | EA | 90 CFM Vertical Induction Unit, With Electric Heating Coils | 2,331.76 | 78.98 |
| 23 36 13 00-0004 | EA | 120 CFM Vertical Induction Unit, With Electric Heating Coils | 2,495.84 | 81.79 |
| 23 36 13 00-0005 | EA | 150 CFM Vertical Induction Unit, With Electric Heating Coils | 2,665.56 | 87.44 |
| 23 36 13 00-0006 | EA | 175 CFM Vertical Induction Unit, With Electric Heating Coils | 3,034.63 | 90.26 |
| 23 36 13 00-0007 | | Horizontal Units, With Electric Heating Coils *(23 36 13)* | | |
| 23 36 13 00-0008 | EA | 60 CFM Horizontal Induction Unit, With Electric Heating Coils | 1,586.86 | 73.34 |
| 23 36 13 00-0009 | EA | 90 CFM Horizontal Induction Unit, With Electric Heating Coils | 1,924.11 | 78.98 |
| 23 36 13 00-0010 | EA | 120 CFM Horizontal Induction Unit, With Electric Heating Coils | 2,332.42 | 83.21 |
| 23 36 13 00-0011 | | Duct Boxes, Constant Volume Control *(23 36 13)* | | |
| 23 36 13 00-0012 | | Single Duct Boxes, Constant Volume Control *(23 36 13 00-0011)* | | |
| 23 36 13 00-0013 | EA | 4 - 6" Diameter Inlet, 50 - 240 CFM, Single Duct Boxes, Constant Volume Control | 1,372.50 | 22.12 |
| | | *For Boxes With Motor, Add* | *257.04* | |
| 23 36 13 00-0014 | EA | 6 - 8" Diameter Inlet, 100 - 480 CFM, Single Duct Boxes, Constant Volume Control | 1,520.90 | 23.87 |
| | | *For Boxes With Motor, Add* | *285.13* | |
| 23 36 13 00-0015 | EA | 7 - 10" Diameter Inlet, 150 - 720 CFM, Single Duct Boxes, Constant Volume Control | 1,572.57 | 26.20 |
| | | *For Boxes With Motor, Add* | *293.56* | |
| 23 36 13 00-0016 | EA | 9 - 12" Diameter Inlet, 200 - 960 CFM, Single Duct Boxes, Constant Volume Control | 1,598.00 | 27.36 |
| | | *For Boxes With Motor, Add* | *297.77* | |
| 23 36 13 00-0017 | EA | 12" Diameter Inlet, 250 - 1,200 CFM, Single Duct Boxes, Constant Volume Control | 1,609.28 | 30.27 |
| | | *For Boxes With Motor, Add* | *297.77* | |
| 23 36 13 00-0018 | EA | 14" Diameter Inlet, 350 - 1,680 CFM, Single Duct Boxes, Constant Volume Control | 1,842.64 | 33.76 |
| | | *For Boxes With Motor, Add* | *341.31* | |
| 23 36 13 00-0019 | EA | 16" Diameter Inlet, 450 - 2,160 CFM, Single Duct Boxes, Constant Volume Control | 1,921.62 | 37.84 |
| | | *For Boxes With Motor, Add* | *353.95* | |
| 23 36 13 00-0020 | EA | 20" x 16" Inlet, 550 - 2,640 CFM, Single Duct Boxes, Constant Volume Control | 2,014.26 | 45.41 |
| | | *For Boxes With Motor, Add* | *366.72* | |
| 23 36 13 00-0021 | EA | 24" x 16" Inlet, 650 - 3,120 CFM, Single Duct Boxes, Constant Volume Control | 2,105.73 | 52.39 |
| | | *For Boxes With Motor, Add* | *379.24* | |
| 23 36 13 00-0022 | | Dual Duct Boxes, Constant Volume Control *(23 36 13 00-0011)* | | |
| 23 36 13 00-0023 | EA | 4 - 6" Diameter Inlet, 50 - 240 CFM, Dual Duct Boxes, Constant Volume Control | 1,977.10 | 22.12 |
| | | *For Boxes With Motor, Add* | *377.96* | |
| 23 36 13 00-0024 | EA | 6 - 8" Diameter Inlet, 100 - 480 CFM, Dual Duct Boxes, Constant Volume Control | 2,112.62 | 23.87 |
| | | *For Boxes With Motor, Add* | *403.47* | |
| 23 36 13 00-0025 | EA | 7 - 10" Diameter Inlet, 150 - 720 CFM, Dual Duct Boxes, Constant Volume Control | 2,197.90 | 26.20 |
| | | *For Boxes With Motor, Add* | *418.62* | |
| 23 36 13 00-0026 | EA | 9 - 12" Diameter Inlet, 200 - 960 CFM, Dual Duct Boxes, Constant Volume Control | 2,289.98 | 27.36 |
| | | *For Boxes With Motor, Add* | *436.17* | |
| 23 36 13 00-0027 | EA | 12" Diameter Inlet, 250 - 1,200 CFM, Dual Duct Boxes, Constant Volume Control | 2,301.26 | 30.27 |
| | | *For Boxes With Motor, Add* | *436.17* | |
| 23 36 13 00-0028 | EA | 14" Diameter Inlet, 350 - 1,680 CFM, Dual Duct Boxes, Constant Volume Control | 2,647.82 | 34.34 |
| | | *For Boxes With Motor, Add* | *502.35* | |
| 23 36 13 00-0029 | EA | 16" Diameter Inlet, 450 - 2,160 CFM, Dual Duct Boxes, Constant Volume Control | 2,890.77 | 37.84 |
| | | *For Boxes With Motor, Add* | *547.80* | |
| 23 36 13 00-0030 | EA | 20" x 16" Inlet, 550 - 2,640 CFM, Dual Duct Boxes, Constant Volume Control | 3,091.10 | 45.41 |
| | | *For Boxes With Motor, Add* | *582.09* | |
| 23 36 13 00-0031 | EA | 24" x 16" Inlet, 650 - 3,120 CFM, Dual Duct Boxes, Constant Volume Control | 3,199.72 | 52.39 |
| | | *For Boxes With Motor, Add* | *598.03* | |
| **23 36 16** | | **Variable-Air-Volume Units** *(23 36)* | | |
| 23 36 16 00-0001 | | Variable Volume Terminal Unit *(23 36 16)* | | |
| | | Note: Includes flow controllers, insulated plenum, system powered box mounted thermostat. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 36 16 00-0002** | | **Single Duct Variable Volume Terminal Unit** *(23 36 16 00-0001)*<br>Note: Enclosure only. For mounting DDC controls. | | |
| 23 36 16 00-0003 | EA | 6" Diameter Inlet, 80 To 500 CFM, Variable Air Volume Box With Enclosure Only<br>Note: For mounting DDC controls | 508.71 | 26.78 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0004 | EA | 8" Diameter Inlet, 145 To 900 CFM, Variable Air Volume Box With Enclosure Only<br>Note: For mounting DDC controls | 566.64 | 30.27 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0005 | EA | 10" Diameter Inlet, 230 To 1,400 CFM, Variable Air Volume Box With Enclosure Only<br>Note: For mounting DDC controls | 628.16 | 33.76 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0006 | EA | 12" Diameter Inlet, 325 To 2,000 CFM, Variable Air Volume Box With Enclosure Only<br>Note: For mounting DDC controls | 661.78 | 37.84 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0007 | EA | 14" Diameter Inlet, 450 To 3,000 CFM, Variable Air Volume Box With Enclosure Only<br>Note: For mounting DDC controls | 923.17 | 81.44 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0008 | EA | 16" Diameter Inlet, 580 To 4,000 CFM, Variable Air Volume Box With Enclosure Only<br>Note: For mounting DDC controls | 1,050.97 | 96.63 |
| | | *For Filters And Frames, Add* | *6.30* | |
| **23 36 16 00-0009** | | **Single Duct Variable Volume Terminal Unit** *(23 36 16 00-0001)*<br>Note: With pneumatic controls. | | |
| 23 36 16 00-0010 | EA | 6" Diameter Inlet, 80 - 500 CFM, Variable Air Volume Box With pneumatic controller | 1,215.08 | 26.78 |
| | | *For Fan Powered Variable Air Volume Box, Add* | *1,405.27* | |
| | | *For Hot Water Coils, Add* | *449.81* | |
| | | *For Pressure Independent Actuator, Add* | *67.57* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0011 | EA | 8" Diameter Inlet, 145 - 900 CFM, Variable Air Volume Box With pneumatic controller | 1,306.16 | 30.27 |
| | | *For Fan Powered Variable Air Volume Box, Add* | *1,503.47* | |
| | | *For Hot Water Coils, Add* | *480.83* | |
| | | *For Pressure Independent Actuator, Add* | *67.57* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0012 | EA | 10" Diameter Inlet, 230 - 1,400 CFM, Variable Air Volume Box With pneumatic controller | 1,354.93 | 33.76 |
| | | *For Fan Powered Variable Air Volume Box, Add* | *1,547.67* | |
| | | *For Hot Water Coils, Add* | *494.28* | |
| | | *For Pressure Independent Actuator, Add* | *67.57* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0013 | EA | 12" Diameter Inlet, 325 - 2,000 CFM, Variable Air Volume Box With pneumatic controller | 1,401.31 | 37.84 |
| | | *For Fan Powered Variable Air Volume Box, Add* | *1,588.71* | |
| | | *For Hot Water Coils, Add* | *506.69* | |
| | | *For Pressure Independent Actuator, Add* | *67.57* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0014 | EA | 14" Diameter Inlet, 450 To 3,000 CFM, Variable Air Volume Box With pneumatic controller | 1,593.84 | 81.44 |
| | | *For Fan Powered Variable Air Volume Box, Add* | *1,775.99* | |
| | | *For Hot Water Coils, Add* | *564.59* | |
| | | *For Pressure Independent Actuator, Add* | *67.57* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0015 | EA | 16" Diameter Inlet, 580 To 4,000 CFM, Variable Air Volume Box With pneumatic controller | 1,777.74 | 96.63 |
| | | *For Fan Powered Variable Air Volume Box, Add* | *1,909.73* | |
| | | *For Hot Water Coils, Add* | *602.85* | |
| | | *For Pressure Independent Actuator, Add* | *67.57* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| **23 36 16 00-0016** | | **Single Duct Variable Volume Terminal Unit** *(23 36 16 00-0001)*<br>Note: With analog electronic controls. | | |
| 23 36 16 00-0017 | EA | 6" Diameter Inlet, 60 To 500 CFM, Variable Air Volume Box With Analog Electronic Controls | 2,094.86 | 26.78 |
| | | *For Hot Water Coils, Add* | *806.56* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0018 | EA | 8" Diameter Inlet, 105 To 900 CFM, Variable Air Volume Box With Analog Electronic Controls | 2,165.54 | 30.27 |
| | | *For Hot Water Coils, Add* | *829.31* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0019 | EA | 10" Diameter Inlet, 165 To 1,400 CFM, Variable Air Volume Box With Analog Electronic Controls | 2,227.06 | 33.76 |
| | | *For Hot Water Coils, Add* | *847.92* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0020 | EA | 12" Diameter Inlet, 235 To 2,000 CFM, Variable Air Volume Box With Analog Electronic Controls | 2,321.88 | 37.84 |
| | | *For Hot Water Coils, Add* | *879.98* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0021 | EA | 14" Diameter Inlet, 320 To 3,000 CFM, Variable Air Volume Box With Analog Electronic Controls | 2,516.97 | 81.44 |
| | | *For Hot Water Coils, Add* | *938.92* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0022 | EA | 16" Diameter Inlet, 420 To 4,000 CFM, Variable Air Volume Box With Analog Electronic Controls | 2,567.97 | 81.44 |
| | | *For Hot Water Coils, Add* | *959.60* | |
| | | *For Filters And Frames, Add* | *6.30* | |
| **23 36 16 00-0023** | | **Dual Duct Variable Volume Terminal Unit** *(23 36 16 00-0001)*<br>Note: With flow control installation, plenum system power box, thermostat. | | |
| 23 36 16 00-0024 | EA | 6" Diameter Inlet, 75 - 500 CFM, Variable Air Volume Box, Dual Duct | 1,393.70 | 52.91 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0025 | EA | 8" Diameter Inlet, 200 - 700 CFM, Variable Air Volume Box, Dual Duct | 1,517.94 | 60.25 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0026 | EA | 10" Diameter Inlet, 400 - 1,000 CFM, Variable Air Volume Box, Dual Duct | 1,615.79 | 68.05 |
| | | *For Filters And Frames, Add* | *6.30* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 36 16 00-0027 | EA | 12" Diameter Inlet, 600 - 1,400 CFM, Variable Air Volume Box, Dual Duct | 1,768.58 | 75.91 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0028 | EA | 14" Diameter Inlet, 800 - 2,700 CFM, Variable Air Volume Box, Dual Duct | 1,983.17 | 87.31 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0029 | EA | 16" Diameter Inlet, 1,000 - 3,500 CFM, Variable Air Volume Box, Dual Duct | 2,155.11 | 104.78 |
| | | *For Filters And Frames, Add* | *6.30* | |

### 23 36 16 00-0030 Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-M) *(23 36 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 36 16 00-0031 | EA | 0 To 200 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-A) | 468.85 | 36.38 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0032 | EA | 0 To 300 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-B) | 506.03 | 40.02 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0033 | EA | 0 To 400 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-C) | 544.80 | 43.66 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0034 | EA | 0 To 700 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-D) | 585.27 | 47.30 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0035 | EA | 0 To 1,000 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-E) | 627.56 | 50.94 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0036 | EA | 0 To 1,000 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-F) | 671.76 | 54.57 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0037 | EA | 0 To 1,100 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-G) | 723.40 | 58.21 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0038 | EA | 0 To 1,900 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-H) | 772.28 | 61.85 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0039 | EA | 0 To 2,400 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-J) | 823.59 | 65.49 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0040 | EA | 0 To 3,800 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-K) | 877.45 | 69.13 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0041 | EA | 0 To 5,400 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-L) | 934.08 | 72.76 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0042 | EA | 0 To 5,400 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-M) | 993.63 | 76.40 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0043 | EA | 0 To 6,700 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-N) | 1,056.34 | 80.04 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0044 | EA | 0 To 10,000 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-P) | 1,115.14 | 83.68 |
| | | *For Filters And Frames, Add* | *6.30* | |
| 23 36 16 00-0045 | EA | 0 To 15,000 CFM Digital Control, Constant Volume To Variable Volume Retrofit Terminal Unit (Titus DQCV-R) | 1,184.33 | 87.31 |
| | | *For Filters And Frames, Add* | *6.30* | |

## 23 37 Air Outlets and Inlets *(23 30)*

### 23 37 13 Diffusers, Registers, and Grilles *(23 37)*

### 23 37 13 13 Diffusers, Registers, and Grilles *(23 37 13)*

23 37 13 13-0001 Ceiling Diffusers *(23 37 13 13)*

23 37 13 13-0002 Ceiling Diffusers With Perforated Face *(23 37 13 13-0001)*

Note: Flush mount, aluminum construction, includes damper.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0003 | EA | 6" x 6" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 97.48 | 7.57 |
| | | *For Steel Construction, Deduct* | *-10.13* | |
| | | *For Surface Mount, Deduct* | *-8.10* | |
| | | *For Diffuser Without Damper, Deduct* | *-13.51* | |
| | | *For Stainless Steel, Add* | *151.97* | |
| 23 37 13 13-0004 | EA | 8" x 8" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 112.49 | 7.57 |
| | | *For Steel Construction, Deduct* | *-12.38* | |
| | | *For Surface Mount, Deduct* | *-9.91* | |
| | | *For Diffuser Without Damper, Deduct* | *-16.51* | |
| | | *For Stainless Steel, Add* | *185.74* | |
| 23 37 13 13-0005 | EA | 9" x 9" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 112.49 | 7.57 |
| | | *For Steel Construction, Deduct* | *-12.38* | |
| | | *For Surface Mount, Deduct* | *-9.91* | |
| | | *For Diffuser Without Damper, Deduct* | *-16.51* | |
| | | *For Stainless Steel, Add* | *185.74* | |
| 23 37 13 13-0006 | EA | 10" x 10" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 134.94 | 9.31 |
| | | *For Steel Construction, Deduct* | *-14.82* | |
| | | *For Surface Mount, Deduct* | *-11.86* | |
| | | *For Diffuser Without Damper, Deduct* | *-19.76* | |
| | | *For Stainless Steel, Add* | *222.32* | |
| 23 37 13 13-0007 | EA | 12" x 12" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 134.94 | 8.74 |
| | | *For Steel Construction, Deduct* | *-14.82* | |
| | | *For Surface Mount, Deduct* | *-11.86* | |
| | | *For Diffuser Without Damper, Deduct* | *-19.76* | |
| | | *For Stainless Steel, Add* | *222.32* | |
| 23 37 13 13-0008 | EA | 16" x 16" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 162.46 | 8.74 |
| | | *For Steel Construction, Deduct* | *-18.95* | |
| | | *For Surface Mount, Deduct* | *-15.16* | |
| | | *For Diffuser Without Damper, Deduct* | *-25.27* | |
| | | *For Stainless Steel, Add* | *284.24* | |
| 23 37 13 13-0009 | EA | 18" x 18" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 181.19 | 11.64 |
| | | *For Steel Construction, Deduct* | *-20.37* | |
| | | *For Surface Mount, Deduct* | *-16.30* | |
| | | *For Diffuser Without Damper, Deduct* | *-27.17* | |
| | | *For Stainless Steel, Add* | *305.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0010 | EA | 20" x 20" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 217.24 | 12.22 |
| | | *For Steel Construction, Deduct* | *-25.44* | |
| | | *For Surface Mount, Deduct* | *-20.35* | |
| | | *For Diffuser Without Damper, Deduct* | *-33.92* | |
| | | *For Stainless Steel, Add* | *381.62* | |
| 23 37 13 13-0011 | EA | 24" x 24" Ceiling Diffuser With Perforated Face, Flush Mount, Aluminum Construction With Damper | 244.06 | 13.97 |
| | | *For Steel Construction, Deduct* | *-28.29* | |
| | | *For Surface Mount, Deduct* | *-22.63* | |
| | | *For Lay-In Mount, Deduct* | *-22.63* | |
| | | *For Diffuser Without Damper, Deduct* | *-37.72* | |
| | | *For Stainless Steel, Add* | *424.40* | |
| **23 37 13 13-0012** | | **Ceiling Diffusers With Louver Face** *(23 37 13 13-0001)* | | |
| | | Note: 1 To 4 way adjustable pattern, surface mount aluminum construction. | | |
| 23 37 13 13-0013 | EA | 6" x 6" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 102.49 | 7.57 |
| | | *For Steel Construction, Deduct* | *-10.88* | |
| | | *For Flush Mount, Add* | *10.88* | |
| | | *For Stainless Steel, Add* | *163.24* | |
| 23 37 13 13-0014 | EA | 8" x 8" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 122.00 | 7.57 |
| | | *For Steel Construction, Deduct* | *-13.81* | |
| | | *For Flush Mount, Add* | *13.81* | |
| | | *For Stainless Steel, Add* | *207.14* | |
| 23 37 13 13-0015 | EA | 9" x 9" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 122.00 | 7.57 |
| | | *For Steel Construction, Deduct* | *-13.81* | |
| | | *For Flush Mount, Add* | *13.81* | |
| | | *For Stainless Steel, Add* | *207.14* | |
| 23 37 13 13-0016 | EA | 10" x 10" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 146.20 | 8.74 |
| | | *For Steel Construction, Deduct* | *-16.51* | |
| | | *For Flush Mount, Add* | *16.51* | |
| | | *For Stainless Steel, Add* | *247.66* | |
| 23 37 13 13-0017 | EA | 12" x 12" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 146.20 | 9.31 |
| | | *For Steel Construction, Deduct* | *-16.51* | |
| | | *For Flush Mount, Add* | *16.51* | |
| | | *For Stainless Steel, Add* | *247.66* | |
| 23 37 13 13-0018 | EA | 24" x 12" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 189.64 | 11.64 |
| | | *For Steel Construction, Deduct* | *-21.61* | |
| | | *For Flush Mount, Add* | *21.61* | |
| | | *For Stainless Steel, Add* | *324.20* | |
| 23 37 13 13-0019 | EA | 14" x 14" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 163.12 | 11.64 |
| | | *For Steel Construction, Deduct* | *-17.64* | |
| | | *For Flush Mount, Add* | *17.64* | |
| | | *For Stainless Steel, Add* | *264.53* | |
| 23 37 13 13-0020 | EA | 18" x 18" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 205.99 | 13.97 |
| | | *For Steel Construction, Deduct* | *-22.63* | |
| | | *For Flush Mount, Add* | *22.63* | |
| | | *For Stainless Steel, Add* | *339.39* | |
| 23 37 13 13-0021 | EA | 21" x 21" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 245.76 | 15.72 |
| | | *For Steel Construction, Deduct* | *-28.14* | |
| | | *For Flush Mount, Add* | *28.14* | |
| | | *For Stainless Steel, Add* | *422.15* | |
| 23 37 13 13-0022 | EA | 24" x 24" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper | 271.02 | 30.80 |
| | | *For Steel Construction, Deduct* | *-31.41* | |
| | | *For Flush Mount, Add* | *31.41* | |
| | | *For Lay-In Mount, Add* | *41.88* | |
| | | *For Stainless Steel, Add* | *471.11* | |
| **23 37 13 13-0023** | | **Round Ceiling Diffusers With Fixed Pattern** *(23 37 13 13-0001)* | | |
| | | Note: Aluminum construction. | | |
| 23 37 13 13-0024 | EA | 6" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 192.32 | 7.57 |
| | | *For Steel Construction, Deduct* | *-48.71* | |
| | | *For Stainless Steel, Add* | *365.36* | |
| 23 37 13 13-0025 | EA | 8" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 200.65 | 7.57 |
| | | *For Steel Construction, Deduct* | *-51.21* | |
| | | *For Stainless Steel, Add* | *384.10* | |
| 23 37 13 13-0026 | EA | 10" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 223.49 | 9.31 |
| | | *For Steel Construction, Deduct* | *-56.21* | |
| | | *For Stainless Steel, Add* | *421.56* | |
| 23 37 13 13-0027 | EA | 12" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 244.31 | 8.74 |
| | | *For Steel Construction, Deduct* | *-62.45* | |
| | | *For Stainless Steel, Add* | *468.41* | |
| 23 37 13 13-0028 | EA | 14" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 362.50 | 10.47 |
| | | *For Steel Construction, Deduct* | *-96.18* | |
| | | *For Stainless Steel, Add* | *721.33* | |
| 23 37 13 13-0029 | EA | 16" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 382.99 | 11.06 |
| | | *For Steel Construction, Deduct* | *-101.80* | |
| | | *For Stainless Steel, Add* | *763.49* | |
| 23 37 13 13-0030 | EA | 18" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 403.61 | 11.64 |
| | | *For Steel Construction, Deduct* | *-107.42* | |
| | | *For Stainless Steel, Add* | *805.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0031 | EA | 20" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 473.24 | 11.64 |
| | | *For Steel Construction, Deduct* | *-127.68* | |
| | | *For Stainless Steel, Add* | *957.62* | |
| 23 37 13 13-0032 | EA | 24" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 570.52 | 13.39 |
| | | *For Steel Construction, Deduct* | *-155.44* | |
| | | *For Stainless Steel, Add* | *1,165.79* | |
| 23 37 13 13-0033 | EA | 28" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 647.30 | 13.97 |
| | | *For Steel Construction, Deduct* | *-177.65* | |
| | | *For Stainless Steel, Add* | *1,332.34* | |
| 23 37 13 13-0034 | EA | 32" Round Ceiling Diffuser With Fixed Pattern, Aluminum Construction | 778.70 | 15.72 |
| | | *For Steel Construction, Deduct* | *-215.12* | |
| | | *For Stainless Steel, Add* | *1,613.39* | |
| 23 37 13 13-0035 | | Round Ceiling Diffusers With Adjustable Pattern Dropped Style *(23 37 13 13-0001)* | | |
| | | Note: Aluminum construction. | | |
| 23 37 13 13-0036 | EA | 6" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 204.81 | 7.57 |
| | | *For Steel Construction, Deduct* | *-17.49* | |
| | | *For Flush Mount, Deduct* | *-8.74* | |
| | | *For Stainless Steel, Add* | *393.46* | |
| 23 37 13 13-0037 | EA | 8" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 226.32 | 7.57 |
| | | *For Steel Construction, Deduct* | *-19.64* | |
| | | *For Flush Mount, Deduct* | *-9.82* | |
| | | *For Stainless Steel, Add* | *441.86* | |
| 23 37 13 13-0038 | EA | 10" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 253.56 | 9.31 |
| | | *For Steel Construction, Deduct* | *-21.74* | |
| | | *For Flush Mount, Deduct* | *-10.87* | |
| | | *For Stainless Steel, Add* | *489.22* | |
| 23 37 13 13-0039 | EA | 12" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 277.62 | 9.31 |
| | | *For Steel Construction, Deduct* | *-24.15* | |
| | | *For Flush Mount, Deduct* | *-12.07* | |
| | | *For Stainless Steel, Add* | *543.35* | |
| 23 37 13 13-0040 | EA | 14" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 416.63 | 10.47 |
| | | *For Steel Construction, Deduct* | *-37.47* | |
| | | *For Flush Mount, Deduct* | *-18.74* | |
| | | *For Stainless Steel, Add* | *843.12* | |
| 23 37 13 13-0041 | EA | 16" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 404.75 | 11.06 |
| | | *For Steel Construction, Deduct* | *-40.04* | |
| | | *For Flush Mount, Deduct* | *-20.02* | |
| | | *For Stainless Steel, Add* | *900.88* | |
| 23 37 13 13-0042 | EA | 18" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 471.62 | 11.64 |
| | | *For Steel Construction, Deduct* | *-42.61* | |
| | | *For Flush Mount, Deduct* | *-21.30* | |
| | | *For Stainless Steel, Add* | *958.66* | |
| 23 37 13 13-0043 | EA | 20" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 554.20 | 12.22 |
| | | *For Steel Construction, Deduct* | *-50.66* | |
| | | *For Flush Mount, Deduct* | *-25.33* | |
| | | *For Stainless Steel, Add* | *1,139.78* | |
| 23 37 13 13-0044 | EA | 24" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 627.89 | 13.39 |
| | | *For Steel Construction, Deduct* | *-57.55* | |
| | | *For Flush Mount, Deduct* | *-28.78* | |
| | | *For Stainless Steel, Add* | *1,294.88* | |
| 23 37 13 13-0045 | EA | 28" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 772.21 | 13.97 |
| | | *For Steel Construction, Deduct* | *-71.71* | |
| | | *For Flush Mount, Deduct* | *-35.85* | |
| | | *For Stainless Steel, Add* | *1,613.39* | |
| 23 37 13 13-0046 | EA | 32" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 936.45 | 15.72 |
| | | *For Steel Construction, Deduct* | *-87.48* | |
| | | *For Flush Mount, Deduct* | *-43.74* | |
| | | *For Stainless Steel, Add* | *1,968.32* | |
| 23 37 13 13-0047 | EA | 36" Round Ceiling Diffuser With Adjustable Pattern, Aluminum Construction | 1,041.16 | 32.77 |
| | | *For Stainless Steel, Add* | *2,195.26* | |
| 23 37 13 13-0048 | | Linear Type Ceiling Diffusers With 2-Way Air Deflection *(23 37 13 13-0001)* | | |
| 23 37 13 13-0049 | LF | 4" Linear Type Ceiling Diffuser 40-200 CFM/LF, With 2-Way Air Deflection | 140.00 | 8.74 |
| | | *For Stainless Steel, Add* | *236.41* | |
| 23 37 13 13-0050 | LF | 6-1/4" Linear Type Ceiling Diffuser, 41 - 206 CFM/LF, With 2-Way Air Deflection | 154.29 | 8.74 |
| | | *For Stainless Steel, Add* | *268.56* | |
| 23 37 13 13-0051 | LF | 9-1/4" Linear Type Ceiling Diffuser, 62 - 312 CFM/LF, With 2-Way Air Deflection | 171.86 | 8.74 |
| | | *For Stainless Steel, Add* | *308.09* | |
| 23 37 13 13-0052 | LF | 12-1/4" Linear Type Ceiling Diffuser, 131 - 656 CFM/LF, With 2-Way Air Deflection | 188.98 | 8.74 |
| | | *For Stainless Steel, Add* | *346.61* | |
| 23 37 13 13-0053 | | Drum Louver Diffusers, Drop Box *(23 37 13 13)* | | |
| 23 37 13 13-0054 | | Drum Louver Diffusers, Four Way Drop Box *(23 37 13 13-0053)* | | |
| 23 37 13 13-0055 | EA | 20" Square x 11-1/2" Depth, 16" Square Top Opening, 1,000 To 2,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 1,163.89 | 51.11 |
| | | Note: Includes 2" thick R-8 insulation and four 12" x 6" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0056 | EA | 26" Square x 11-1/2" Depth, 20" Square Top Opening, 1,800 To 3,300 CFM, Four Way, Galvanized Drum Louver Drop Box | 1,253.98 | 58.62 |
| | | Note: Includes 2" thick R-8 insulation and four 18" x 6" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0057 | EA | 32" Square x 11-1/2" Depth, 26" Square Top Opening, 2,400 To 4,400 CFM, Four Way, Galvanized Drum Louver Drop Box | 1,420.85 | 71.25 |
| | | Note: Includes 2" thick R-8 insulation and four 24" x 6" aluminum drum louvers and duct cap on bottom. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0058 | EA | 30" Square x 15" Depth, 22" Square Top Opening, 3,400 To 6,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 1,488.41 | 79.75 |
| | | Note: Includes 2" thick R-8 insulation and four 20" x 10" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0059 | EA | 35" Square x 15" Depth, 27" Square Top Opening, 4,000 To 7,600 CFM, Four Way, Galvanized Drum Louver Drop Box | 1,581.84 | 86.62 |
| | | Note: Includes 2" thick R-8 insulation and four 25" x 10" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0060 | EA | 40" Square x 15" Depth, 32" Square Top Opening, 5,000 To 9,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 1,922.20 | 97.15 |
| | | Note: Includes 2" thick R-8 insulation and four 30" x 10" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0061 | EA | 40" Square x 17" Depth, 32" Square Top Opening, 6,000 To 11,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 2,182.67 | 107.75 |
| | | Note: Includes 2" thick R-8 insulation and four 30" x 12" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0062 | EA | 47" Square x 17" Depth, 37" Square Top Opening, 7,000 To 13,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 2,551.32 | 130.51 |
| | | Note: Includes 2" thick R-8 insulation and four 35" x 12" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0063 | EA | 47" Square x 20" Depth, 37" Square Top Opening, 8,700 To 16,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 2,682.26 | 130.98 |
| | | Note: Includes 2" thick R-8 insulation and four 35" x 15" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0064 | EA | 52" Square x 20" Depth, 42" Square Top Opening, 10,000 To 18,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 3,110.07 | 143.43 |
| | | Note: Includes 2" thick R-8 insulation and four 40" x 15" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0065 | EA | 62" Square x 20" Depth, 50" Square Top Opening, 12,500 To 23,000 CFM, Four Way, Galvanized Drum Louver Drop Box | 3,966.10 | 159.15 |
| | | Note: Includes 2" thick R-8 insulation and four 50" x 15" aluminum drum louvers and duct cap on bottom. | | |

## 23 37 13 13-0066 Drum Louver Diffusers, Six Way Drop Box *(23 37 13 13-0053)*

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0067 | EA | 41.25" x 35.72" x 11-1/2" Depth, 20" Square Top Opening, 1,000 To 2,000 CFM, Six Way, Galvanized Drum Louver Drop Box | 1,902.08 | 64.91 |
| | | Note: Includes 2" thick R-8 insulation and six 9" x 6" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0068 | EA | 41.25" x 35.72" x 11-1/2" Depth, 20" Square Top Opening, 1,800 To 3,300 CFM, Six Way, Galvanized Drum Louver Drop Box | 2,001.56 | 76.72 |
| | | Note: Includes 2" thick R-8 insulation and six 12" x 6" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0069 | EA | 53.25" x 46.12" x 11" Depth, 24" Square Top Opening, 2,700 To 5,000 CFM, Six Way, Galvanized Drum Louver Drop Box | 2,229.34 | 87.90 |
| | | Note: Includes 2" thick R-8 insulation and six 18" x 6" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0070 | EA | 57.25" x 49.58" x 15" Depth, 28" Square Top Opening, 5,000 To 9,000 CFM, Six Way, Galvanized Drum Louver Drop Box | 2,767.36 | 119.62 |
| | | Note: Includes 2" thick R-8 insulation and six 20" x 10" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0071 | EA | 67.25" x 58.25" x 15" Depth, 33" Square Top Opening, 6,200 To 11,400 CFM, Six Way, Galvanized Drum Louver Drop Box | 3,211.09 | 129.87 |
| | | Note: Includes 2" thick R-8 insulation and six 25" x 10" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0072 | EA | 77.25" x 66.90" x 15" Depth, 38" Square Top Opening, 7,500 To 13,500 CFM, Six Way, Galvanized Drum Louver Drop Box | 4,042.87 | 145.76 |
| | | Note: Includes 2" thick R-8 insulation and six 30" x 10" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0073 | EA | 77.25" x 66.90" x 20" Depth, 38" Square Top Opening, 11,250 To 18,750 CFM, Six Way, Galvanized Drum Louver Drop Box | 5,241.74 | 177.77 |
| | | Note: Includes 2" thick R-8 insulation and six 30" x 15" aluminum drum louvers and duct cap on bottom. | | |
| 23 37 13 13-0074 | EA | 87.25" x 75.56" x 20" Depth, 40" Square Top Opening, 13,100 To 24,000 CFM, Six Way, Galvanized Drum Louver Drop Box | 6,121.45 | 196.46 |
| | | Note: Includes 2" thick R-8 insulation and six 35" x 15" aluminum drum louvers and duct cap on bottom. | | |

## 23 37 13 13-0075 Wall And Floor Diffusers *(23 37 13 13)*

## 23 37 13 13-0076 Slot Type Linear Diffusers *(23 37 13 13-0075)*

Note: For sidewall sill or ceiling 1/2" 3/4/" or 1" slot spacing 1-1/8" border.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0077 | LF | 1 Slot Linear Diffusers 10 - 70 CFM/LF, Sidewall, Sill, Ceiling | 46.93 | 2.91 |
| | | *For 3/4" Border, Add* | *8.68* | |
| | | *For Floor Mounted Diffusers, Add* | *10.41* | |
| | | *For Stainless Steel, Add* | *41.64* | |
| 23 37 13 13-0078 | LF | 2 Slot Linear Diffusers 20 - 140 CFM/LF, Sidewall, Sill, Ceiling | 59.65 | 3.49 |
| | | *For 3/4" Border, Add* | *11.57* | |
| | | *For Floor Mounted Diffusers, Add* | *13.88* | |
| | | *For Stainless Steel, Add* | *55.51* | |
| 23 37 13 13-0079 | LF | 3 Slot Linear Diffusers 30 - 210 CFM/LF, Sidewall, Sill, Ceiling | 88.00 | 4.08 |
| | | *For 3/4" Border, Add* | *18.22* | |
| | | *For Floor Mounted Diffusers, Add* | *21.86* | |
| | | *For Stainless Steel, Add* | *87.43* | |
| 23 37 13 13-0080 | LF | 4 Slot Linear Diffusers 40 - 280 CFM/LF, Sidewall, Sill, Ceiling | 120.96 | 4.08 |
| | | *For 3/4" Border, Add* | *26.02* | |
| | | *For Floor Mounted Diffusers, Add* | *31.23* | |
| | | *For Stainless Steel, Add* | *124.91* | |
| 23 37 13 13-0081 | LF | 5 Slot Linear Diffusers 50 - 350 CFM/LF, Sidewall, Sill, Ceiling | 154.55 | 4.66 |
| | | *For 3/4" Border, Add* | *33.83* | |
| | | *For Floor Mounted Diffusers, Add* | *40.60* | |
| | | *For Stainless Steel, Add* | *162.38* | |
| 23 37 13 13-0082 | LF | 6 Slot Linear Diffusers 60 - 420 CFM/LF, Sidewall, Sill, Ceiling | 181.70 | 5.82 |
| | | *For 3/4" Border, Add* | *39.90* | |
| | | *For Floor Mounted Diffusers, Add* | *47.88* | |
| | | *For Stainless Steel, Add* | *191.52* | |

## 23 37 13 13-0083 Linear Bar Grilles And Registers *(23 37 13 13-0075)*

Note: For sidewall sill or ceiling or 15 degree deflection 1/2" bar spacing 1" border aluminum construction.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0084 | LF | 2" Wide Linear Bar Grilles/Registers 30 - 70 CFM/LF, Sidewall, Sill, Ceiling | 181.09 | 3.49 |
| | | *For Floor Mount, Add* | *16.77* | |
| | | *For Opposed Blade Damper, Add* | *33.54* | |
| | | *For Stainless Steel, Add* | *201.24* | |
| 23 37 13 13-0085 | LF | 3" Wide Linear Bar Grilles/Registers 55 - 143 CFM/LF, Sidewall, Sill, Ceiling | 217.53 | 4.08 |
| | | *For Floor Mount, Add* | *20.24* | |
| | | *For Opposed Blade Damper, Add* | *40.48* | |
| | | *For Stainless Steel, Add* | *242.87* | |
| 23 37 13 13-0086 | LF | 4" Wide Linear Bar Grilles/Registers 80 - 208 CFM/LF, Sidewall, Sill, Ceiling | 236.61 | 4.08 |
| | | *For Floor Mount, Add* | *21.97* | |
| | | *For Opposed Blade Damper, Add* | *43.95* | |
| | | *For Stainless Steel, Add* | *263.69* | |
| 23 37 13 13-0087 | LF | 6" Wide Linear Bar Grilles/Registers 125 - 325 CFM/LF, Sidewall, Sill, Ceiling | 288.10 | 5.82 |
| | | *For Floor Mount, Add* | *26.60* | |
| | | *For Opposed Blade Damper, Add* | *53.20* | |
| | | *For Stainless Steel, Add* | *319.20* | |
| 23 37 13 13-0088 | LF | 9" Wide Linear Bar Grilles/Registers 225 - 450 CFM/LF, Sidewall, Sill, Ceiling | 399.77 | 7.57 |
| | | *For Floor Mount, Add* | *37.01* | |
| | | *For Opposed Blade Damper, Add* | *74.02* | |
| | | *For Stainless Steel, Add* | *444.11* | |
| 23 37 13 13-0089 | LF | 12" Wide Linear Bar Grilles/Registers 225 - 495 CFM/LF, Sidewall, Sill, Ceiling | 458.27 | 8.74 |
| | | *For Floor Mount, Add* | *42.21* | |
| | | *For Opposed Blade Damper, Add* | *84.43* | |
| | | *For Stainless Steel, Add* | *506.57* | |

## 23 37 13 13-0090 Return/Exhaust Registers And Grilles *(23 37 13 13)*

## 23 37 13 13-0091 Return/Exhaust Registers With Frame *(23 37 13 13-0090)*

Note: Single deflection with opposed blade damper aluminum construction wall or ceiling mount.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0092 | EA | 8" x 4" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 111.17 | 4.66 |
| | | *For Steel Construction, Deduct* | *-18.62* | |
| | | *For Grilles (No Damper), Deduct* | *-37.24* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *9.31* | |
| | | *For Cube Core Lay In, Add* | *18.62* | |
| | | *For Stainless Steel, Add* | *209.48* | |
| 23 37 13 13-0093 | EA | 8" x 6" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 131.41 | 4.66 |
| | | *For Steel Construction, Deduct* | *-22.67* | |
| | | *For Grilles (No Damper), Deduct* | *-45.34* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *11.33* | |
| | | *For Cube Core Lay In, Add* | *22.67* | |
| | | *For Stainless Steel, Add* | *255.02* | |
| 23 37 13 13-0094 | EA | 10" x 6" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 146.44 | 5.24 |
| | | *For Steel Construction, Deduct* | *-25.10* | |
| | | *For Grilles (No Damper), Deduct* | *-50.19* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *12.55* | |
| | | *For Cube Core Lay In, Add* | *25.10* | |
| | | *For Stainless Steel, Add* | *282.33* | |
| 23 37 13 13-0095 | EA | 10" x 10" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 149.85 | 5.82 |
| | | *For Steel Construction, Deduct* | *-25.10* | |
| | | *For Grilles (No Damper), Deduct* | *-50.19* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *12.55* | |
| | | *For Cube Core Lay In, Add* | *25.10* | |
| | | *For Stainless Steel, Add* | *282.33* | |
| 23 37 13 13-0096 | EA | 12" x 6" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 141.76 | 5.82 |
| | | *For Steel Construction, Deduct* | *-23.48* | |
| | | *For Grilles (No Damper), Deduct* | *-46.96* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *11.74* | |
| | | *For Cube Core Lay In, Add* | *23.48* | |
| | | *For Stainless Steel, Add* | *264.13* | |
| 23 37 13 13-0097 | EA | 12" x 12" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 183.76 | 7.57 |
| | | *For Steel Construction, Deduct* | *-30.76* | |
| | | *For Grilles (No Damper), Deduct* | *-61.53* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *15.38* | |
| | | *For Cube Core Lay In, Add* | *30.76* | |
| | | *For Stainless Steel, Add* | *346.10* | |
| 23 37 13 13-0098 | EA | 16" x 16" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 219.79 | 8.74 |
| | | *For Steel Construction, Deduct* | *-36.73* | |
| | | *For Grilles (No Damper), Deduct* | *-73.46* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *18.37* | |
| | | *For Cube Core Lay In, Add* | *36.73* | |
| | | *For Stainless Steel, Add* | *413.24* | |
| 23 37 13 13-0099 | EA | 18" x 18" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 272.63 | 10.47 |
| | | *For Steel Construction, Deduct* | *-46.14* | |
| | | *For Grilles (No Damper), Deduct* | *-92.29* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *23.07* | |
| | | *For Cube Core Lay In, Add* | *46.14* | |
| | | *For Stainless Steel, Add* | *519.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0100 | EA | 20" x 20" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 324.95 | 11.64 |
| | | *For Steel Construction, Deduct* | *-55.88* | |
| | | *For Grilles (No Damper), Deduct* | *-111.76* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *27.94* | |
| | | *For Cube Core Lay In, Add* | *55.88* | |
| | | *For Stainless Steel, Add* | *628.65* | |
| 23 37 13 13-0101 | EA | 24" x 12" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 281.33 | 11.64 |
| | | *For Steel Construction, Deduct* | *-46.74* | |
| | | *For Grilles (No Damper), Deduct* | *-93.48* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *23.37* | |
| | | *For Cube Core Lay In, Add* | *46.74* | |
| | | *For Stainless Steel, Add* | *525.83* | |
| 23 37 13 13-0102 | EA | 24" x 18" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 330.97 | 11.64 |
| | | *For Steel Construction, Deduct* | *-56.67* | |
| | | *For Grilles (No Damper), Deduct* | *-113.34* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *28.33* | |
| | | *For Cube Core Lay In, Add* | *56.67* | |
| | | *For Stainless Steel, Add* | *637.52* | |
| 23 37 13 13-0103 | EA | 24" x 24" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 346.07 | 13.39 |
| | | *For Steel Construction, Deduct* | *-58.74* | |
| | | *For Grilles (No Damper), Deduct* | *-117.47* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *29.37* | |
| | | *For Cube Core Lay In, Add* | *58.74* | |
| | | *For Stainless Steel, Add* | *660.78* | |
| 23 37 13 13-0104 | EA | 30" x 12" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 367.26 | 13.97 |
| | | *For Steel Construction, Deduct* | *-62.42* | |
| | | *For Grilles (No Damper), Deduct* | *-124.84* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *31.21* | |
| | | *For Cube Core Lay In, Add* | *62.42* | |
| | | *For Stainless Steel, Add* | *702.25* | |
| 23 37 13 13-0105 | EA | 30" x 18" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 425.93 | 15.72 |
| | | *For Steel Construction, Deduct* | *-72.86* | |
| | | *For Grilles (No Damper), Deduct* | *-145.72* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *36.43* | |
| | | *For Cube Core Lay In, Add* | *72.86* | |
| | | *For Stainless Steel, Add* | *819.65* | |
| 23 37 13 13-0106 | EA | 30" x 24" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 469.08 | 18.63 |
| | | *For Steel Construction, Deduct* | *-78.85* | |
| | | *For Grilles (No Damper), Deduct* | *-157.70* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *39.42* | |
| | | *For Cube Core Lay In, Add* | *78.85* | |
| | | *For Stainless Steel, Add* | *887.04* | |
| 23 37 13 13-0107 | EA | 30" x 30" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 640.48 | 18.63 |
| | | *For Steel Construction, Deduct* | *-113.13* | |
| | | *For Grilles (No Damper), Deduct* | *-226.26* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *56.56* | |
| | | *For Cube Core Lay In, Add* | *113.13* | |
| | | *For Stainless Steel, Add* | *1,272.69* | |
| 23 37 13 13-0108 | EA | 36" x 12" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 506.49 | 20.37 |
| | | *For Steel Construction, Deduct* | *-85.18* | |
| | | *For Grilles (No Damper), Deduct* | *-170.36* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *42.59* | |
| | | *For Cube Core Lay In, Add* | *85.18* | |
| | | *For Stainless Steel, Add* | *958.25* | |
| 23 37 13 13-0109 | EA | 36" x 18" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 490.21 | 19.79 |
| | | *For Steel Construction, Deduct* | *-81.92* | |
| | | *For Grilles (No Damper), Deduct* | *-163.84* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *40.96* | |
| | | *For Cube Core Lay In, Add* | *81.92* | |
| | | *For Stainless Steel, Add* | *921.62* | |
| 23 37 13 13-0110 | EA | 36" x 24" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 564.34 | 22.12 |
| | | *For Steel Construction, Deduct* | *-95.41* | |
| | | *For Grilles (No Damper), Deduct* | *-190.81* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *47.70* | |
| | | *For Cube Core Lay In, Add* | *95.41* | |
| | | *For Stainless Steel, Add* | *1,073.32* | |
| 23 37 13 13-0111 | EA | 36" x 36" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 797.31 | 23.87 |
| | | *For Steel Construction, Deduct* | *-140.41* | |
| | | *For Grilles (No Damper), Deduct* | *-280.82* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *70.21* | |
| | | *For Cube Core Lay In, Add* | *140.41* | |
| | | *For Stainless Steel, Add* | *1,579.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0112 | EA | 24" x 20" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 337.78 | 13.45 |
| | | *For Steel Construction, Deduct* | *-56.81* | |
| | | *For Grilles (No Damper), Deduct* | *-113.62* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *28.41* | |
| | | *For Cube Core Lay In, Add* | *56.81* | |
| | | *For Stainless Steel, Add* | *639.11* | |
| 23 37 13 13-0113 | EA | 32" x 40" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 599.48 | 20.15 |
| | | *For Steel Construction, Deduct* | *-103.78* | |
| | | *For Grilles (No Damper), Deduct* | *-207.55* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *51.89* | |
| | | *For Cube Core Lay In, Add* | *103.78* | |
| | | *For Stainless Steel, Add* | *1,167.48* | |
| 23 37 13 13-0114 | EA | 48" x 24" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 691.01 | 23.87 |
| | | *For Steel Construction, Deduct* | *-119.08* | |
| | | *For Grilles (No Damper), Deduct* | *-238.16* | |
| | | *For Removable Core, Add* | *35.00* | |
| | | *For Cube Core With Frame, Add* | *59.54* | |
| | | *For Cube Core Lay In, Add* | *119.08* | |
| | | *For Stainless Steel, Add* | *1,339.67* | |

## 23 37 13 13-0115 Return/Exhaust Registers Removable-Reversible *(23 37 13 13-0090)*

Note: Double deflection core and opposed blade damper radiused frame with boarder aluminum construction.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0116 | EA | 8" x 4" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 100.65 | 4.66 |
| | | *For Steel Construction, Deduct* | *-8.26* | |
| | | *For Flat Frame, Deduct* | *-0.83* | |
| | | *For Grilles (No Damper), Deduct* | *-16.52* | |
| | | *For Stainless Steel, Add* | *185.81* | |
| 23 37 13 13-0117 | EA | 8" x 6" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 100.65 | 4.66 |
| | | *For Steel Construction, Deduct* | *-8.26* | |
| | | *For Flat Frame, Deduct* | *-0.83* | |
| | | *For Grilles (No Damper), Deduct* | *-16.52* | |
| | | *For Stainless Steel, Add* | *185.81* | |
| 23 37 13 13-0118 | EA | 10" x 6" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 125.40 | 5.24 |
| | | *For Steel Construction, Deduct* | *-10.44* | |
| | | *For Flat Frame, Deduct* | *-1.04* | |
| | | *For Grilles (No Damper), Deduct* | *-20.89* | |
| | | *For Stainless Steel, Add* | *234.99* | |
| 23 37 13 13-0119 | EA | 10" x 10" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 143.38 | 6.41 |
| | | *For Steel Construction, Deduct* | *-11.90* | |
| | | *For Flat Frame, Deduct* | *-1.19* | |
| | | *For Grilles (No Damper), Deduct* | *-23.80* | |
| | | *For Stainless Steel, Add* | *267.77* | |
| 23 37 13 13-0120 | EA | 12" x 6" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 140.95 | 5.82 |
| | | *For Steel Construction, Deduct* | *-11.66* | |
| | | *For Flat Frame, Deduct* | *-1.17* | |
| | | *For Grilles (No Damper), Deduct* | *-23.32* | |
| | | *For Stainless Steel, Add* | *262.31* | |
| 23 37 13 13-0121 | EA | 12" x 12" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 185.38 | 7.57 |
| | | *For Steel Construction, Deduct* | *-15.54* | |
| | | *For Flat Frame, Deduct* | *-1.55* | |
| | | *For Grilles (No Damper), Deduct* | *-31.09* | |
| | | *For Stainless Steel, Add* | *349.74* | |
| 23 37 13 13-0122 | EA | 16" x 16" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 317.05 | 9.31 |
| | | *For Steel Construction, Deduct* | *-28.09* | |
| | | *For Flat Frame, Deduct* | *-2.81* | |
| | | *For Grilles (No Damper), Deduct* | *-56.18* | |
| | | *For Stainless Steel, Add* | *632.07* | |
| 23 37 13 13-0123 | EA | 18" x 18" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 384.36 | 10.47 |
| | | *For Steel Construction, Deduct* | *-34.25* | |
| | | *For Flat Frame, Deduct* | *-3.42* | |
| | | *For Grilles (No Damper), Deduct* | *-68.49* | |
| | | *For Stainless Steel, Add* | *770.51* | |
| 23 37 13 13-0124 | EA | 20" x 20" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 436.58 | 11.64 |
| | | *For Steel Construction, Deduct* | *-39.10* | |
| | | *For Flat Frame, Deduct* | *-3.91* | |
| | | *For Grilles (No Damper), Deduct* | *-78.21* | |
| | | *For Stainless Steel, Add* | *879.82* | |
| 23 37 13 13-0125 | EA | 24" x 12" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 348.79 | 11.64 |
| | | *For Steel Construction, Deduct* | *-30.12* | |
| | | *For Flat Frame, Deduct* | *-3.01* | |
| | | *For Grilles (No Damper), Deduct* | *-60.23* | |
| | | *For Stainless Steel, Add* | *677.61* | |
| 23 37 13 13-0126 | EA | 24" x 18" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 494.52 | 12.22 |
| | | *For Steel Construction, Deduct* | *-44.69* | |
| | | *For Flat Frame, Deduct* | *-4.47* | |
| | | *For Grilles (No Damper), Deduct* | *-89.38* | |
| | | *For Stainless Steel, Add* | *1,005.50* | |
| 23 37 13 13-0127 | EA | 24" x 24" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 581.85 | 13.39 |
| | | *For Steel Construction, Deduct* | *-52.95* | |
| | | *For Flat Frame, Deduct* | *-5.29* | |
| | | *For Grilles (No Damper), Deduct* | *-105.89* | |
| | | *For Stainless Steel, Add* | *1,191.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0128 | EA | 30" x 12" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 424.32 | 13.97 |
| | | *For Steel Construction, Deduct* | *-36.92* | |
| | | *For Flat Frame, Deduct* | *-3.69* | |
| | | *For Grilles (No Damper), Deduct* | *-73.83* | |
| | | *For Stainless Steel, Add* | *830.63* | |
| 23 37 13 13-0129 | EA | 30" x 18" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 605.68 | 15.72 |
| | | *For Steel Construction, Deduct* | *-54.40* | |
| | | *For Flat Frame, Deduct* | *-5.44* | |
| | | *For Grilles (No Damper), Deduct* | *-108.81* | |
| | | *For Stainless Steel, Add* | *1,224.09* | |
| 23 37 13 13-0130 | EA | 30" x 24" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 728.17 | 18.63 |
| | | *For Steel Construction, Deduct* | *-65.33* | |
| | | *For Flat Frame, Deduct* | *-6.53* | |
| | | *For Grilles (No Damper), Deduct* | *-130.67* | |
| | | *For Stainless Steel, Add* | *1,469.99* | |
| 23 37 13 13-0131 | EA | 30" x 30" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 850.82 | 18.63 |
| | | *For Steel Construction, Deduct* | *-77.60* | |
| | | *For Flat Frame, Deduct* | *-7.76* | |
| | | *For Grilles (No Damper), Deduct* | *-155.20* | |
| | | *For Stainless Steel, Add* | *1,745.96* | |
| 23 37 13 13-0132 | EA | 36" x 12" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 534.77 | 19.79 |
| | | *For Steel Construction, Deduct* | *-45.42* | |
| | | *For Flat Frame, Deduct* | *-4.54* | |
| | | *For Grilles (No Damper), Deduct* | *-90.83* | |
| | | *For Stainless Steel, Add* | *1,021.88* | |
| 23 37 13 13-0133 | EA | 36" x 18" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 767.93 | 19.79 |
| | | *For Steel Construction, Deduct* | *-68.73* | |
| | | *For Flat Frame, Deduct* | *-6.87* | |
| | | *For Grilles (No Damper), Deduct* | *-137.47* | |
| | | *For Stainless Steel, Add* | *1,546.49* | |
| 23 37 13 13-0134 | EA | 36" x 24" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 898.51 | 22.12 |
| | | *For Steel Construction, Deduct* | *-81.12* | |
| | | *For Flat Frame, Deduct* | *-8.11* | |
| | | *For Grilles (No Damper), Deduct* | *-162.24* | |
| | | *For Stainless Steel, Add* | *1,825.20* | |
| 23 37 13 13-0135 | EA | 36" x 30" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 1,060.67 | 23.87 |
| | | *For Steel Construction, Deduct* | *-96.54* | |
| | | *For Flat Frame, Deduct* | *-9.65* | |
| | | *For Grilles (No Damper), Deduct* | *-193.08* | |
| | | *For Stainless Steel, Add* | *2,172.20* | |
| 23 37 13 13-0136 | EA | 36" x 36" Double Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling | 1,128.68 | 23.87 |
| | | *For Steel Construction, Deduct* | *-103.34* | |
| | | *For Flat Frame, Deduct* | *-10.33* | |
| | | *For Grilles (No Damper), Deduct* | *-206.69* | |
| | | *For Stainless Steel, Add* | *2,325.22* | |

## 23 37 13 13-0137 Aluminum Eggcrate Ceiling Return Air And Exhaust Grilles *(23 37 13 13-0090)*

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0138 | EA | 6" x 6" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 41.79 | 5.72 |
| 23 37 13 13-0139 | EA | 8" x 4" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 41.79 | 5.72 |
| 23 37 13 13-0140 | EA | 8" x 6" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 47.36 | 5.72 |
| 23 37 13 13-0141 | EA | 8" x 8" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 49.59 | 5.72 |
| 23 37 13 13-0142 | EA | 10" x 4" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 47.36 | 5.72 |
| 23 37 13 13-0143 | EA | 10" x 6" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 49.59 | 5.72 |
| 23 37 13 13-0144 | EA | 10" x 8" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 57.21 | 7.50 |
| 23 37 13 13-0145 | EA | 10" x 10" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 59.44 | 7.50 |
| 23 37 13 13-0146 | EA | 12" x 6" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 54.98 | 7.50 |
| 23 37 13 13-0147 | EA | 12" x 8" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 59.44 | 7.50 |
| 23 37 13 13-0148 | EA | 12" x 10" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 61.67 | 7.50 |
| 23 37 13 13-0149 | EA | 12" x 12" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 63.90 | 7.50 |
| 23 37 13 13-0150 | EA | 14" x 6" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 60.56 | 7.50 |
| 23 37 13 13-0151 | EA | 14" x 8" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 65.02 | 7.50 |
| 23 37 13 13-0152 | EA | 14" x 10" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 67.25 | 7.50 |
| 23 37 13 13-0153 | EA | 14" x 14" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 77.28 | 7.50 |
| 23 37 13 13-0154 | EA | 16" x 8" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 65.02 | 7.50 |
| 23 37 13 13-0155 | EA | 16" x 10" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 72.82 | 7.50 |
| 23 37 13 13-0156 | EA | 16" x 12" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 77.28 | 7.50 |
| 23 37 13 13-0157 | EA | 16" x 14" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 93.63 | 11.05 |
| 23 37 13 13-0158 | EA | 16" x 16" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 95.86 | 11.05 |
| 23 37 13 13-0159 | EA | 18" x 12" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 91.40 | 11.05 |
| 23 37 13 13-0160 | EA | 18" x 18" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 114.63 | 12.83 |
| 23 37 13 13-0161 | EA | 20" x 10" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 89.17 | 11.05 |
| 23 37 13 13-0162 | EA | 20" x 20" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 125.78 | 12.83 |
| 23 37 13 13-0163 | EA | 22" x 4" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 62.79 | 7.50 |
| 23 37 13 13-0164 | EA | 22" x 10" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 91.40 | 11.05 |
| 23 37 13 13-0165 | EA | 22" x 22" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 140.09 | 14.61 |
| 23 37 13 13-0166 | EA | 24" x 8" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 89.17 | 11.05 |
| 23 37 13 13-0167 | EA | 24" x 10" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 93.63 | 11.05 |
| 23 37 13 13-0168 | EA | 24" x 12" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 107.94 | 12.83 |
| | | *For Lay-In Installation, Deduct* | *-27.11* | |
| 23 37 13 13-0169 | EA | 24" x 14" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 114.63 | 12.83 |
| 23 37 13 13-0170 | EA | 24" x 16" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 126.71 | 14.61 |
| 23 37 13 13-0171 | EA | 24" x 18" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 133.40 | 14.61 |
| 23 37 13 13-0172 | EA | 24" x 20" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 141.21 | 14.61 |
| 23 37 13 13-0173 | EA | 24" x 24" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 155.70 | 14.61 |
| | | *For Lay-In Installation, Deduct* | *-31.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0174 | EA | 30" x 8" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 111.29 | 12.83 |
| 23 37 13 13-0175 | EA | 48" x 12" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 199.03 | 16.01 |
| 23 37 13 13-0176 | EA | 48" x 24" Aluminum Eggcrate Ceiling Return Air And Exhaust Grille | 371.47 | 19.57 |
| | | *For Lay-In Installation, Deduct* | *-44.66* | |

## 23 37 13 13-0177 Supply Registers and Grilles *(23 37 13 13)*

## 23 37 13 13-0178 Adjustable Curved Blade Register *(23 37 13 13-0177)*

Note: Ceiling mount aluminum construction four way pattern flush frame.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0179 | EA | 6" x 6" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 88.81 | 4.66 |
| | | *For Steel Construction, Deduct* | *-10.62* | |
| | | *For Lay In Frame, Deduct* | *-17.70* | |
| | | *For Three Way Pattern, Deduct* | *-7.08* | |
| | | *For Two Way Pattern, Deduct* | *-5.66* | |
| | | *For One Way Pattern, Deduct* | *-5.66* | |
| | | *For Grille (No Damper), Deduct* | *-10.62* | |
| | | *For Stainless Steel, Add* | *159.26* | |
| 23 37 13 13-0180 | EA | 8" x 8" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 92.97 | 4.66 |
| | | *For Steel Construction, Deduct* | *-11.24* | |
| | | *For Lay In Frame, Deduct* | *-18.74* | |
| | | *For Three Way Pattern, Deduct* | *-7.49* | |
| | | *For Two Way Pattern, Deduct* | *-6.00* | |
| | | *For One Way Pattern, Deduct* | *-6.00* | |
| | | *For Grille (No Damper), Deduct* | *-11.24* | |
| | | *For Stainless Steel, Add* | *168.62* | |
| 23 37 13 13-0181 | EA | 12" x 6" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 95.20 | 6.41 |
| | | *For Steel Construction, Deduct* | *-10.62* | |
| | | *For Lay In Frame, Deduct* | *-17.70* | |
| | | *For Three Way Pattern, Deduct* | *-7.08* | |
| | | *For Two Way Pattern, Deduct* | *-5.66* | |
| | | *For One Way Pattern, Deduct* | *-5.66* | |
| | | *For Grille (No Damper), Deduct* | *-10.62* | |
| | | *For Stainless Steel, Add* | *159.26* | |
| 23 37 13 13-0182 | EA | 10" x 10" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 110.47 | 5.82 |
| | | *For Steel Construction, Deduct* | *-12.91* | |
| | | *For Lay In Frame, Deduct* | *-21.51* | |
| | | *For Three Way Pattern, Deduct* | *-8.61* | |
| | | *For Two Way Pattern, Deduct* | *-6.88* | |
| | | *For One Way Pattern, Deduct* | *-6.88* | |
| | | *For Grille (No Damper), Deduct* | *-12.91* | |
| | | *For Stainless Steel, Add* | *193.61* | |
| 23 37 13 13-0183 | EA | 12" x 12" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 132.38 | 7.57 |
| | | *For Steel Construction, Deduct* | *-15.41* | |
| | | *For Lay In Frame, Deduct* | *-25.68* | |
| | | *For Three Way Pattern, Deduct* | *-10.27* | |
| | | *For Two Way Pattern, Deduct* | *-8.22* | |
| | | *For One Way Pattern, Deduct* | *-8.22* | |
| | | *For Grille (No Damper), Deduct* | *-15.41* | |
| | | *For Stainless Steel, Add* | *231.08* | |
| 23 37 13 13-0184 | EA | 14" x 14" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 163.81 | 8.74 |
| | | *For Steel Construction, Deduct* | *-19.15* | |
| | | *For Lay In Frame, Deduct* | *-31.92* | |
| | | *For Three Way Pattern, Deduct* | *-12.77* | |
| | | *For Two Way Pattern, Deduct* | *-10.21* | |
| | | *For One Way Pattern, Deduct* | *-10.21* | |
| | | *For Grille (No Damper), Deduct* | *-19.15* | |
| | | *For Stainless Steel, Add* | *287.28* | |
| 23 37 13 13-0185 | EA | 16" x 16" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 163.81 | 8.74 |
| | | *For Steel Construction, Deduct* | *-19.15* | |
| | | *For Lay In Frame, Deduct* | *-31.92* | |
| | | *For Three Way Pattern, Deduct* | *-12.77* | |
| | | *For Two Way Pattern, Deduct* | *-10.21* | |
| | | *For One Way Pattern, Deduct* | *-10.21* | |
| | | *For Grille (No Damper), Deduct* | *-19.15* | |
| | | *For Stainless Steel, Add* | *287.28* | |
| 23 37 13 13-0186 | EA | 18" x 18" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 200.80 | 11.64 |
| | | *For Steel Construction, Deduct* | *-23.32* | |
| | | *For Lay In Frame, Deduct* | *-38.86* | |
| | | *For Three Way Pattern, Deduct* | *-15.54* | |
| | | *For Two Way Pattern, Deduct* | *-12.44* | |
| | | *For One Way Pattern, Deduct* | *-12.44* | |
| | | *For Grille (No Damper), Deduct* | *-23.32* | |
| | | *For Stainless Steel, Add* | *349.74* | |
| 23 37 13 13-0187 | EA | 24" x 24" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 282.18 | 12.22 |
| | | *For Steel Construction, Deduct* | *-35.18* | |
| | | *For Lay In Frame, Deduct* | *-58.64* | |
| | | *For Three Way Pattern, Deduct* | *-23.46* | |
| | | *For Two Way Pattern, Deduct* | *-18.76* | |
| | | *For One Way Pattern, Deduct* | *-18.76* | |
| | | *For Grille (No Damper), Deduct* | *-35.18* | |
| | | *For Stainless Steel, Add* | *527.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0188 | EA | 30" x 30" Adjustable Curved Blade Register, Ceiling Mounted, Aluminum Construction, 4-Way Pattern | 499.72 | 24.68 |
| | | *For Steel Construction, Deduct* | *-67.55* | |
| | | *For Lay In Frame, Deduct* | *-112.59* | |
| | | *For Three Way Pattern, Deduct* | *-45.04* | |
| | | *For Two Way Pattern, Deduct* | *-36.03* | |
| | | *For One Way Pattern, Deduct* | *-36.03* | |
| | | *For Grille (No Damper), Deduct* | *-67.55* | |
| | | *For Stainless Steel, Add* | *1,013.31* | |

## 23 37 13 13-0189 Removable-Reversible Core Registers *(23 37 13 13-0177)*

Note: Double deflection radiused frame aluminum construction.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0190 | EA | 6" x 6" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 106.85 | 4.66 |
| | | *For Steel Construction, Deduct* | *-8.88* | |
| | | *For Flat Frame, Deduct* | *-8.88* | |
| | | *For Grille (No Damper), Deduct* | *-26.65* | |
| | | *For Stainless Steel, Add* | *199.85* | |
| 23 37 13 13-0191 | EA | 8" x 8" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 142.94 | 4.66 |
| | | *For Steel Construction, Deduct* | *-12.49* | |
| | | *For Flat Frame, Deduct* | *-12.49* | |
| | | *For Grille (No Damper), Deduct* | *-37.47* | |
| | | *For Stainless Steel, Add* | *281.05* | |
| 23 37 13 13-0192 | EA | 12" x 6" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 179.86 | 6.41 |
| | | *For Steel Construction, Deduct* | *-15.54* | |
| | | *For Flat Frame, Deduct* | *-15.54* | |
| | | *For Grille (No Damper), Deduct* | *-46.63* | |
| | | *For Stainless Steel, Add* | *349.74* | |
| 23 37 13 13-0193 | EA | 10" x 10" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 182.63 | 6.41 |
| | | *For Steel Construction, Deduct* | *-15.82* | |
| | | *For Flat Frame, Deduct* | *-15.82* | |
| | | *For Grille (No Damper), Deduct* | *-47.46* | |
| | | *For Stainless Steel, Add* | *355.97* | |
| 23 37 13 13-0194 | EA | 12" x 12" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 235.08 | 7.57 |
| | | *For Steel Construction, Deduct* | *-20.54* | |
| | | *For Flat Frame, Deduct* | *-20.54* | |
| | | *For Grille (No Damper), Deduct* | *-61.62* | |
| | | *For Stainless Steel, Add* | *462.15* | |
| 23 37 13 13-0195 | EA | 14" x 14" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 344.23 | 9.31 |
| | | *For Steel Construction, Deduct* | *-30.81* | |
| | | *For Flat Frame, Deduct* | *-30.81* | |
| | | *For Grille (No Damper), Deduct* | *-92.43* | |
| | | *For Stainless Steel, Add* | *693.23* | |
| 23 37 13 13-0196 | EA | 16" x 16" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 394.19 | 8.74 |
| | | *For Steel Construction, Deduct* | *-35.81* | |
| | | *For Flat Frame, Deduct* | *-35.81* | |
| | | *For Grille (No Damper), Deduct* | *-107.42* | |
| | | *For Stainless Steel, Add* | *805.64* | |
| 23 37 13 13-0197 | EA | 18" x 18" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 472.82 | 11.64 |
| | | *For Steel Construction, Deduct* | *-42.75* | |
| | | *For Flat Frame, Deduct* | *-42.75* | |
| | | *For Grille (No Damper), Deduct* | *-128.24* | |
| | | *For Stainless Steel, Add* | *961.79* | |
| 23 37 13 13-0198 | EA | 24" x 24" Removable/Reversible Core Register, Double Deflection, Radiused Aluminum Frame | 611.10 | 11.64 |
| | | *For Steel Construction, Deduct* | *-56.35* | |
| | | *For Flat Frame, Deduct* | *-56.35* | |
| | | *For Grille (No Damper), Deduct* | *-169.04* | |
| | | *For Stainless Steel, Add* | *1,267.81* | |

## 23 37 13 13-0199 Adjustable Shutter Blade Registers *(23 37 13 13-0177)*

Note: Double deflection flat frame aluminum construction.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0200 | EA | 6" x 6" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 179.95 | 4.66 |
| | | *For Steel Construction, Deduct* | *-16.19* | |
| | | *For Single Deflection, Deduct* | *-32.38* | |
| | | *For Grille (No Damper), Deduct* | *-24.29* | |
| | | *For Stainless Steel, Add* | *364.32* | |
| 23 37 13 13-0201 | EA | 8" x 8" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 212.33 | 4.66 |
| | | *For Steel Construction, Deduct* | *-19.43* | |
| | | *For Single Deflection, Deduct* | *-38.86* | |
| | | *For Grille (No Damper), Deduct* | *-29.15* | |
| | | *For Stainless Steel, Add* | *437.18* | |
| 23 37 13 13-0202 | EA | 12" x 6" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 218.72 | 6.41 |
| | | *For Steel Construction, Deduct* | *-19.43* | |
| | | *For Single Deflection, Deduct* | *-38.86* | |
| | | *For Grille (No Damper), Deduct* | *-29.15* | |
| | | *For Stainless Steel, Add* | *437.18* | |
| 23 37 13 13-0203 | EA | 10" x 10" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 227.97 | 5.82 |
| | | *For Steel Construction, Deduct* | *-20.36* | |
| | | *For Single Deflection, Deduct* | *-40.71* | |
| | | *For Grille (No Damper), Deduct* | *-30.53* | |
| | | *For Stainless Steel, Add* | *457.99* | |
| 23 37 13 13-0204 | EA | 12" x 12" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 279.49 | 7.57 |
| | | *For Steel Construction, Deduct* | *-24.98* | |
| | | *For Single Deflection, Deduct* | *-49.96* | |
| | | *For Grille (No Damper), Deduct* | *-37.47* | |
| | | *For Stainless Steel, Add* | *562.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0205 | EA | 14" x 14" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 378.47 | 8.74 |
| | | *For Steel Construction, Deduct* | *-34.23* | |
| | | *For Single Deflection, Deduct* | *-68.47* | |
| | | *For Grille (No Damper), Deduct* | *-51.35* | |
| | | *For Stainless Steel, Add* | *770.27* | |
| 23 37 13 13-0206 | EA | 16" x 16" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 457.11 | 9.31 |
| | | *For Steel Construction, Deduct* | *-42.10* | |
| | | *For Single Deflection, Deduct* | *-84.20* | |
| | | *For Grille (No Damper), Deduct* | *-63.15* | |
| | | *For Stainless Steel, Add* | *947.21* | |
| 23 37 13 13-0207 | EA | 18" x 18" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 563.49 | 11.64 |
| | | *For Steel Construction, Deduct* | *-51.81* | |
| | | *For Single Deflection, Deduct* | *-103.63* | |
| | | *For Grille (No Damper), Deduct* | *-77.72* | |
| | | *For Stainless Steel, Add* | *1,165.79* | |
| 23 37 13 13-0208 | EA | 24" x 24" Adjustable Shutter Blade Register, Double Deflection, Flat Aluminum Frame | 801.70 | 12.22 |
| | | *For Steel Construction, Deduct* | *-75.41* | |
| | | *For Single Deflection, Deduct* | *-150.81* | |
| | | *For Grille (No Damper), Deduct* | *-113.11* | |
| | | *For Stainless Steel, Add* | *1,696.66* | |
| **23 37 13 13-0209** | | **Air Conditioning And Ventilation** *(23 37 13 13-0177)* | | |
| 23 37 13 13-0210 | EA | 10" x 16" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 93.97 | 12.22 |
| | | *For Stainless Steel, Add* | *156.49* | |
| 23 37 13 13-0211 | EA | 18" x 12" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 175.47 | 18.19 |
| | | *For Stainless Steel, Add* | *312.95* | |
| 23 37 13 13-0212 | EA | 30" x 12" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 282.76 | 25.46 |
| | | *For Stainless Steel, Add* | *521.60* | |
| 23 37 13 13-0213 | EA | 48" x 24" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 834.86 | 34.93 |
| | | *For Stainless Steel, Add* | *1,721.27* | |
| **23 37 13 13-0214** | | **Square Wall Return Air And Exhaust Grilles** *(23 37 13 13-0177)* | | |
| | | Note: Egg crate design aluminum construction. | | |
| 23 37 13 13-0215 | EA | 8" x 8" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 71.01 | 14.61 |
| 23 37 13 13-0216 | EA | 12" x 12" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 83.87 | 14.61 |
| 23 37 13 13-0217 | EA | 18" x 18" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 124.20 | 21.91 |
| 23 37 13 13-0218 | EA | 24" x 24" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 188.50 | 21.91 |
| 23 37 13 13-0219 | EA | 28" x 28" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 347.78 | 29.21 |
| 23 37 13 13-0220 | EA | 36" x 36" Egg Crate Wall Return Air Or Exhaust Grille, Aluminum Construction | 736.29 | 29.10 |
| **23 37 13 13-0221** | | **Rectangular Four-Way Adjustable Deflection Wall Supply Grilles** *(23 37 13 13-0177)* | | |
| | | Note: Aluminum construction. | | |
| 23 37 13 13-0222 | EA | 12" x 6" 4-Way Adjustable Wall Supply Grille, Adjustable Deflection, Aluminum Construction | 235.45 | 10.51 |
| 23 37 13 13-0223 | EA | 14" x 6" 4-Way Adjustable Wall Supply Grille, Adjustable Deflection, Aluminum Construction | 277.08 | 10.51 |
| 23 37 13 13-0224 | EA | 18" x 8" 4-Way Adjustable Wall Supply Grille, Adjustable Deflection, Aluminum Construction | 338.19 | 11.69 |
| 23 37 13 13-0225 | EA | 24" x 8" 4-Way Adjustable Wall Supply Grille, Adjustable Deflection, Aluminum Construction | 412.19 | 11.69 |
| 23 37 13 13-0226 | EA | 36" x 20" 4-Way Adjustable Wall Supply Grille, Adjustable Deflection, Aluminum Construction | 510.83 | 36.51 |
| **23 37 13 13-0227** | | **Square Ceiling Return Air And Exhaust Grilles** *(23 37 13 13-0177)* | | |
| | | Note: Egg crate design, plastic construction. | | |
| 23 37 13 13-0228 | EA | 24" x 24" Egg Crate Ceiling Return Air Or Exhaust Grille, Plastic Construction | 37.52 | 7.01 |
| 23 37 13 13-0229 | EA | 24" x 48" Egg Crate Ceiling Return Air Or Exhaust Grille, Plastic Construction | 58.82 | 7.06 |
| **23 37 13 13-0230** | | **Door Grilles Sight Proof Inverted Vee Cross Section** *(23 37 13 13-0177)* | | |
| | | Note: Painted steel louvers and frame. | | |
| 23 37 13 13-0231 | EA | 12" x 6" Sight Proof Door Grilles, Inverted Vee Cross Section, Painted Steel | 126.63 | 10.51 |
| 23 37 13 13-0232 | EA | 12" x 12" Sight Proof Door Grilles, Inverted Vee Cross Section, Painted Steel | 147.55 | 10.51 |
| 23 37 13 13-0233 | EA | 18" x 18" Sight Proof Door Grilles, Inverted Vee Cross Section, Painted Steel | 198.44 | 11.10 |
| 23 37 13 13-0234 | EA | 24" x 24" Sight Proof Door Grilles, Inverted Vee Cross Section, Painted Steel | 295.59 | 13.26 |
| 23 37 13 13-0235 | EA | 24" x 30" Sight Proof Door Grilles, Inverted Vee Cross Section, Painted Steel | 323.88 | 24.37 |
| **23 37 13 13-0236** | | **Stainless Steel Devices** *(23 37 13 13-0177)* | | |
| **23 37 13 13-0237** | | **304 Stainless Steel, Louvered Partition/Door Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0238 | SF | Up To 4 SF, 304 Stainless Steel, Louvered Partition/Door Grille | 223.87 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *41.74* | |
| 23 37 13 13-0239 | SF | >4 SF, 304 Stainless Steel, Louvered Partition/Door Grille | 185.79 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *34.12* | |
| **23 37 13 13-0240** | | **304 Stainless Steel, Single Deflection Supply Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0241 | SF | Up To 4 SF, 304 Stainless Steel, Single Deflection Supply Grille | 164.69 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *29.90* | |
| 23 37 13 13-0242 | SF | >4 SF, 304 Stainless Steel, Single Deflection Supply Grille | 137.00 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *24.36* | |
| **23 37 13 13-0243** | | **304 Stainless Steel, Double Deflection Supply Grilles** *(23 37 13 13-0236)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0244 | SF | Up To 4 SF, 304 Stainless Steel, Double Deflection Supply Grille | 250.34 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *47.03* | |
| 23 37 13 13-0245 | SF | >4 SF, 304 Stainless Steel, Double Deflection Supply Grille | 210.37 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *39.04* | |
| **23 37 13 13-0246** | | **304 Stainless Steel Return Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0247 | SF | Up To 4 SF, 304 Stainless Steel Return Grille | 164.69 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *29.90* | |
| 23 37 13 13-0248 | SF | >4 SF, 304 Stainless Steel Return Grille | 137.00 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *24.36* | |
| **23 37 13 13-0249** | | **304 Stainless Steel, Louvered Supply/Return Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0250 | SF | Up To 4 SF, 304 Stainless Steel, Louvered Supply/Return Grille | 164.69 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *29.90* | |
| 23 37 13 13-0251 | SF | >4 SF, 304 Stainless Steel, Louvered Supply/Return Grille | 137.00 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *24.36* | |
| **23 37 13 13-0252** | | **304 Stainless Steel, Perforated Return Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0253 | SF | Up To 4 SF, 304 Stainless Steel, Perforated Return Grille | 164.69 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *29.90* | |
| 23 37 13 13-0254 | SF | >4 SF, 304 Stainless Steel, Perforated Return Grille | 129.39 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *22.84* | |
| **23 37 13 13-0255** | | **304 Stainless Steel, Perforated Supply Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0256 | SF | Up To 4 SF, 304 Stainless Steel, Perforated Supply Grille | 203.62 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *37.69* | |
| 23 37 13 13-0257 | SF | >4 SF, 304 Stainless Steel, Perforated Supply Grille | 133.44 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *23.65* | |
| **23 37 13 13-0258** | | **304 Stainless Steel, Door Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0259 | SF | Up To 4 SF, 304 Stainless Steel, Door Grille | 314.19 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *59.80* | |
| 23 37 13 13-0260 | SF | >4 SF, 304 Stainless Steel, Door Grille | 258.83 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *48.73* | |
| **23 37 13 13-0261** | | **304 Stainless Steel, Linear Bar Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0262 | SF | Up To 4 SF, 304 Stainless Steel, Linear Bar Grille | 407.11 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *78.38* | |
| 23 37 13 13-0263 | SF | >4 SF, 304 Stainless Steel, Linear Bar Grille | 345.68 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *66.10* | |
| **23 37 13 13-0264** | | **304 Stainless Steel, Hinged Filter Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0265 | SF | Up To 4 SF, 304 Stainless Steel, Hinged Filter Grille | 293.95 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *55.75* | |
| 23 37 13 13-0266 | SF | >4 SF, 304 Stainless Steel, Hinged Filter Grille | 197.06 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *36.37* | |
| **23 37 13 13-0267** | | **304 Stainless Steel, Opposed Blade Dampers Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0268 | SF | Up To 4 SF, 304 Stainless Steel, Opposed Blade Dampers Grille | 149.12 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *26.79* | |
| 23 37 13 13-0269 | SF | Opposed Blade Dampers Grille, Stainless Steel 304, > 4 SF | 108.81 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *18.72* | |
| **23 37 13 13-0270** | | **304 Stainless Steel, Plaster Frames Replacement** *(23 37 13 13-0236)*<br>Note: For frequent replacement. | | |
| 23 37 13 13-0271 | SF | To 4 SF, 304 Stainless Steel, Plaster Frames Replacement | 111.74 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *19.31* | |
| 23 37 13 13-0272 | SF | >4 SF, 304 Stainless Steel, Plaster Frames Replacement | 49.97 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *6.96* | |
| **23 37 13 13-0273** | | **304 Stainless Steel, Modular Louvered Ceiling Diffusers** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0274 | SF | Up To 4 SF, 304 Stainless Steel, Modular Louvered Ceiling Diffuser | 289.28 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *54.82* | |
| 23 37 13 13-0275 | SF | >4 SF, 304 Stainless Steel, Modular Louvered Ceiling Diffuser | 221.97 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *41.36* | |
| **23 37 13 13-0276** | | **304 Stainless Steel, Latticed Supply/Return Grilles** *(23 37 13 13-0236)* | | |
| 23 37 13 13-0277 | SF | Up To 4 SF, 304 Stainless Steel, Latticed Supply/Return Grille | 88.38 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *14.64* | |
| 23 37 13 13-0278 | SF | >4 SF, 304 Stainless Steel, Latticed Supply/Return Grille | 88.38 | 9.12 |
| | | *For 316 Stainless Steel, Add* | *14.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0279 | | Supply Grille With Rotating Aluminum Drum And Aluminun Frame *(23 37 13 13-0177)*<br>Note: Titus DL or equal | | |
| 23 37 13 13-0280 | EA | 9" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 75.08 | 9.02 |
| | | *For Adjustable Deflection Blades, Add* | *3.71* | |
| | | *For Split Vane Supply Grille, Add* | *5.56* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *8.84* | |
| | | *For Stainless Steel, Add* | *42.79* | |
| 23 37 13 13-0281 | EA | 12" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 89.96 | 10.66 |
| | | *For Adjustable Deflection Blades, Add* | *4.46* | |
| | | *For Split Vane Supply Grille, Add* | *6.69* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *10.64* | |
| | | *For Stainless Steel, Add* | *51.50* | |
| 23 37 13 13-0282 | EA | 15" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 105.49 | 11.41 |
| | | *For Adjustable Deflection Blades, Add* | *5.37* | |
| | | *For Split Vane Supply Grille, Add* | *8.06* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *12.81* | |
| | | *For Stainless Steel, Add* | *61.97* | |
| 23 37 13 13-0283 | EA | 18" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 117.47 | 12.22 |
| | | *For Adjustable Deflection Blades, Add* | *6.05* | |
| | | *For Split Vane Supply Grille, Add* | *9.07* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *14.42* | |
| | | *For Stainless Steel, Add* | *69.79* | |
| 23 37 13 13-0284 | EA | 20" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 124.43 | 13.51 |
| | | *For Adjustable Deflection Blades, Add* | *6.33* | |
| | | *For Split Vane Supply Grille, Add* | *9.49* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *15.09* | |
| | | *For Stainless Steel, Add* | *73.04* | |
| 23 37 13 13-0285 | EA | 24" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 145.65 | 14.85 |
| | | *For Adjustable Deflection Blades, Add* | *7.54* | |
| | | *For Split Vane Supply Grille, Add* | *11.31* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *17.98* | |
| | | *For Stainless Steel, Add* | *86.98* | |
| 23 37 13 13-0286 | EA | 30" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 175.73 | 16.45 |
| | | *For Adjustable Deflection Blades, Add* | *9.28* | |
| | | *For Split Vane Supply Grille, Add* | *13.92* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *22.14* | |
| | | *For Stainless Steel, Add* | *107.12* | |
| 23 37 13 13-0287 | EA | 36" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 212.02 | 18.11 |
| | | *For Adjustable Deflection Blades, Add* | *11.43* | |
| | | *For Split Vane Supply Grille, Add* | *17.15* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *27.26* | |
| | | *For Stainless Steel, Add* | *131.92* | |
| 23 37 13 13-0288 | EA | 40" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 247.21 | 20.37 |
| | | *For Adjustable Deflection Blades, Add* | *13.42* | |
| | | *For Split Vane Supply Grille, Add* | *20.13* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *32.00* | |
| | | *For Stainless Steel, Add* | *154.85* | |
| 23 37 13 13-0289 | EA | 48" x 6" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 271.30 | 22.70 |
| | | *For Adjustable Deflection Blades, Add* | *14.69* | |
| | | *For Split Vane Supply Grille, Add* | *22.03* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *35.02* | |
| | | *For Stainless Steel, Add* | *169.46* | |
| 23 37 13 13-0290 | EA | 12" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 94.54 | 11.81 |
| | | *For Adjustable Deflection Blades, Add* | *4.61* | |
| | | *For Split Vane Supply Grille, Add* | *6.92* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *10.99* | |
| | | *For Stainless Steel, Add* | *53.20* | |
| 23 37 13 13-0291 | EA | 15" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 110.70 | 12.69 |
| | | *For Adjustable Deflection Blades, Add* | *5.55* | |
| | | *For Split Vane Supply Grille, Add* | *8.32* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *13.23* | |
| | | *For Stainless Steel, Add* | *64.02* | |
| 23 37 13 13-0292 | EA | 18" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 123.20 | 13.56 |
| | | *For Adjustable Deflection Blades, Add* | *6.25* | |
| | | *For Split Vane Supply Grille, Add* | *9.37* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *14.90* | |
| | | *For Stainless Steel, Add* | *72.10* | |
| 23 37 13 13-0293 | EA | 20" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 130.58 | 15.02 |
| | | *For Adjustable Deflection Blades, Add* | *6.54* | |
| | | *For Split Vane Supply Grille, Add* | *9.81* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *15.59* | |
| | | *For Stainless Steel, Add* | *75.45* | |
| 23 37 13 13-0294 | EA | 24" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 159.25 | 16.36 |
| | | *For Adjustable Deflection Blades, Add* | *8.23* | |
| | | *For Split Vane Supply Grille, Add* | *12.34* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *19.62* | |
| | | *For Stainless Steel, Add* | *94.94* | |
| 23 37 13 13-0295 | EA | 30" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 191.00 | 18.22 |
| | | *For Adjustable Deflection Blades, Add* | *10.04* | |
| | | *For Split Vane Supply Grille, Add* | *15.07* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *23.95* | |
| | | *For Stainless Steel, Add* | *115.89* | |
| 23 37 13 13-0296 | EA | 36" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 237.30 | 20.03 |
| | | *For Adjustable Deflection Blades, Add* | *12.82* | |
| | | *For Split Vane Supply Grille, Add* | *19.23* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *30.58* | |
| | | *For Stainless Steel, Add* | *147.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 13-0297 | EA | 40" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 285.15 | 22.58 |
| | | *For Stainless Steel, Add* | *540.00* | |
| | | *For Adjustable Deflection Blades, Add* | *15.60* | |
| | | *For Split Vane Supply Grille, Add* | *23.40* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *37.20* | |
| | | *For Stainless Steel, Add* | *180.00* | |
| 23 37 13 13-0298 | EA | 48" x 8" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 303.66 | 25.15 |
| | | *For Adjustable Deflection Blades, Add* | *16.47* | |
| | | *For Split Vane Supply Grille, Add* | *24.71* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *39.28* | |
| | | *For Stainless Steel, Add* | *190.05* | |
| 23 37 13 13-0299 | EA | 12" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 101.66 | 13.10 |
| | | *For Adjustable Deflection Blades, Add* | *4.91* | |
| | | *For Split Vane Supply Grille, Add* | *7.36* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *11.70* | |
| | | *For Stainless Steel, Add* | *56.62* | |
| 23 37 13 13-0300 | EA | 15" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 118.94 | 14.03 |
| | | *For Adjustable Deflection Blades, Add* | *5.91* | |
| | | *For Split Vane Supply Grille, Add* | *8.86* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *14.08* | |
| | | *For Stainless Steel, Add* | *68.14* | |
| 23 37 13 13-0301 | EA | 18" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 132.31 | 15.02 |
| | | *For Adjustable Deflection Blades, Add* | *6.65* | |
| | | *For Split Vane Supply Grille, Add* | *9.98* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *15.86* | |
| | | *For Stainless Steel, Add* | *76.73* | |
| 23 37 13 13-0302 | EA | 20" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 140.30 | 16.59 |
| | | *For Adjustable Deflection Blades, Add* | *6.96* | |
| | | *For Split Vane Supply Grille, Add* | *10.44* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *16.60* | |
| | | *For Stainless Steel, Add* | *80.30* | |
| 23 37 13 13-0303 | EA | 25" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 170.81 | 18.05 |
| | | *For Adjustable Deflection Blades, Add* | *8.76* | |
| | | *For Split Vane Supply Grille, Add* | *13.14* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *20.88* | |
| | | *For Stainless Steel, Add* | *101.05* | |
| 23 37 13 13-0304 | EA | 30" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 204.95 | 20.25 |
| | | *For Adjustable Deflection Blades, Add* | *10.69* | |
| | | *For Split Vane Supply Grille, Add* | *16.03* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *25.49* | |
| | | *For Stainless Steel, Add* | *123.35* | |
| 23 37 13 13-0305 | EA | 35" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 252.54 | 22.23 |
| | | *For Adjustable Deflection Blades, Add* | *13.53* | |
| | | *For Split Vane Supply Grille, Add* | *20.29* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *32.25* | |
| | | *For Stainless Steel, Add* | *156.07* | |
| 23 37 13 13-0306 | EA | 40" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 290.64 | 25.09 |
| | | *For Adjustable Deflection Blades, Add* | *15.63* | |
| | | *For Split Vane Supply Grille, Add* | *23.45* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *37.28* | |
| | | *For Stainless Steel, Add* | *180.39* | |
| 23 37 13 13-0307 | EA | 50" x 10" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 323.03 | 27.89 |
| | | *For Adjustable Deflection Blades, Add* | *17.38* | |
| | | *For Split Vane Supply Grille, Add* | *26.06* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *41.43* | |
| | | *For Stainless Steel, Add* | *200.49* | |
| 23 37 13 13-0308 | EA | 12" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 114.84 | 14.14 |
| | | *For Adjustable Deflection Blades, Add* | *5.62* | |
| | | *For Split Vane Supply Grille, Add* | *8.43* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *13.41* | |
| | | *For Stainless Steel, Add* | *64.88* | |
| 23 37 13 13-0309 | EA | 15" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 134.51 | 15.19 |
| | | *For Adjustable Deflection Blades, Add* | *6.77* | |
| | | *For Split Vane Supply Grille, Add* | *10.15* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *16.13* | |
| | | *For Stainless Steel, Add* | *78.07* | |
| 23 37 13 13-0310 | EA | 18" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 149.72 | 16.24 |
| | | *For Adjustable Deflection Blades, Add* | *7.62* | |
| | | *For Split Vane Supply Grille, Add* | *11.43* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *18.17* | |
| | | *For Stainless Steel, Add* | *87.93* | |
| 23 37 13 13-0311 | EA | 20" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 158.67 | 17.98 |
| | | *For Adjustable Deflection Blades, Add* | *7.97* | |
| | | *For Split Vane Supply Grille, Add* | *11.96* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *19.02* | |
| | | *For Stainless Steel, Add* | *92.01* | |
| 23 37 13 13-0312 | EA | 25" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 194.82 | 20.20 |
| | | *For Adjustable Deflection Blades, Add* | *10.03* | |
| | | *For Split Vane Supply Grille, Add* | *15.05* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *23.93* | |
| | | *For Stainless Steel, Add* | *115.79* | |
| 23 37 13 13-0313 | EA | 30" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 228.95 | 22.47 |
| | | *For Adjustable Deflection Blades, Add* | *11.96* | |
| | | *For Split Vane Supply Grille, Add* | *17.95* | |
| | | *For Curved Frame For Round Duct Mounting, Add* | *28.53* | |
| | | *For Stainless Steel, Add* | *138.05* | |

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| | MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 23 37 13 13-0314 | | EA | 35" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 271.44 | 24.80 |
| | | | *For Adjustable Deflection Blades, Add* | *14.42* | |
| | | | *For Split Vane Supply Grille, Add* | *21.63* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *34.38* | |
| | | | *For Stainless Steel, Add* | *166.35* | |
| 23 37 13 13-0315 | | EA | 40" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 310.71 | 27.18 |
| | | | *For Adjustable Deflection Blades, Add* | *16.66* | |
| | | | *For Split Vane Supply Grille, Add* | *24.99* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *39.73* | |
| | | | *For Stainless Steel, Add* | *192.25* | |
| 23 37 13 13-0316 | | EA | 50" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 345.22 | 30.15 |
| | | | *For Adjustable Deflection Blades, Add* | *18.52* | |
| | | | *For Split Vane Supply Grille, Add* | *27.78* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *44.16* | |
| | | | *For Stainless Steel, Add* | *213.67* | |
| 23 37 13 13-0317 | | EA | 60" x 12" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 393.56 | 34.40 |
| | | | *For Adjustable Deflection Blades, Add* | *21.11* | |
| | | | *For Split Vane Supply Grille, Add* | *31.67* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *50.34* | |
| | | | *For Stainless Steel, Add* | *243.59* | |
| 23 37 13 13-0318 | | EA | 15" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 153.17 | 17.12 |
| | | | *For Adjustable Deflection Blades, Add* | *7.73* | |
| | | | *For Split Vane Supply Grille, Add* | *11.60* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *18.44* | |
| | | | *For Stainless Steel, Add* | *89.24* | |
| 23 37 13 13-0319 | | EA | 18" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 170.51 | 18.28 |
| | | | *For Adjustable Deflection Blades, Add* | *8.71* | |
| | | | *For Split Vane Supply Grille, Add* | *13.07* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *20.77* | |
| | | | *For Stainless Steel, Add* | *100.50* | |
| 23 37 13 13-0320 | | EA | 20" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 180.67 | 20.20 |
| | | | *For Adjustable Deflection Blades, Add* | *9.11* | |
| | | | *For Split Vane Supply Grille, Add* | *13.67* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *21.74* | |
| | | | *For Stainless Steel, Add* | *105.17* | |
| 23 37 13 13-0321 | | EA | 25" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 221.27 | 22.41 |
| | | | *For Adjustable Deflection Blades, Add* | *11.47* | |
| | | | *For Split Vane Supply Grille, Add* | *17.20* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *27.35* | |
| | | | *For Stainless Steel, Add* | *132.35* | |
| 23 37 13 13-0322 | | EA | 30" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 259.76 | 24.68 |
| | | | *For Adjustable Deflection Blades, Add* | *13.68* | |
| | | | *For Split Vane Supply Grille, Add* | *20.51* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *32.61* | |
| | | | *For Stainless Steel, Add* | *157.79* | |
| 23 37 13 13-0323 | | EA | 35" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 308.09 | 27.30 |
| | | | *For Adjustable Deflection Blades, Add* | *16.48* | |
| | | | *For Split Vane Supply Grille, Add* | *24.72* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *39.30* | |
| | | | *For Stainless Steel, Add* | *190.14* | |
| 23 37 13 13-0324 | | EA | 40" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 352.75 | 29.86 |
| | | | *For Adjustable Deflection Blades, Add* | *19.04* | |
| | | | *For Split Vane Supply Grille, Add* | *28.57* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *45.41* | |
| | | | *For Stainless Steel, Add* | *219.74* | |
| 23 37 13 13-0325 | | EA | 50" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 391.95 | 33.18 |
| | | | *For Adjustable Deflection Blades, Add* | *21.17* | |
| | | | *For Split Vane Supply Grille, Add* | *31.75* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *50.47* | |
| | | | *For Stainless Steel, Add* | *244.23* | |
| 23 37 13 13-0326 | | EA | 60" x 15" Aluminum, Rotating Drum Louver, High Volume Supply Grille | 446.81 | 37.78 |
| | | | *For Adjustable Deflection Blades, Add* | *24.13* | |
| | | | *For Split Vane Supply Grille, Add* | *36.19* | |
| | | | *For Curved Frame For Round Duct Mounting, Add* | *57.54* | |
| | | | *For Stainless Steel, Add* | *278.42* | |

### 23 37 13 13-0327 Removal And Reinstallation Of Distribution Devices *(23 37 13 13)*

Note: Includes storage and cleaning. Excludes ductwork.

| | | | | |
|---|---|---|---|---|
| 23 37 13 13-0328 | | EA | Removal And Reinstallation Of Variable Air Volume Terminal Unit | 109.15 |
| 23 37 13 13-0329 | | EA | Removal And Reinstallation Of Fan Powered Variable Volume Terminal Unit | 120.38 |
| 23 37 13 13-0330 | | EA | Removal And Reinstallation Of Lay-in Diffuser/Register/Grille | 18.05 |
| 23 37 13 13-0331 | | EA | Removal And Reinstallation Of Surface Mounted Diffuser/Register/Grille | 24.43 |

## 23 37 13 43 Security Registers and Grilles *(23 37 13)*

### 23 37 13 43-0001 Security Supply Or Return Grille *(23 37 13 43)*

Note: Designed for maximum security applications, 3/16" steel face plate with 2" x 2" square holes, 1/4" steel backer plate, 3/16" welded steel sleeve, 10 gauge x 2 wire mesh between face and backer plates, 1" x 1" x 3/16" angle iron frame, standard finish.

| | | | | | |
|---|---|---|---|---|---|
| 23 37 13 43-0002 | | EA | 8" x 4" Steel Security Grille | 263.46 | 8.77 |
| | | | *For Anchoring Tabs, Add* | *24.59* | |
| | | | *For Rear Operated Opposed Blade Damper, Add* | *87.83* | |
| | | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | | *For 1" x 1" Square Holes On Face, Add* | *61.48* | |
| | | | *For Stainless Steel, Add* | *307.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 43-0003 | EA | 8" x 6" Steel Security Grille | 293.85 | 9.05 |
| | | *For Anchoring Tabs, Add* | *27.57* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *98.32* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *68.94* | |
| | | *For Stainless Steel, Add* | *344.68* | |
| 23 37 13 43-0004 | EA | 8" x 8" Steel Security Grille | 337.18 | 10.23 |
| | | *For Anchoring Tabs, Add* | *31.67* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *112.90* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *79.18* | |
| | | *For Stainless Steel, Add* | *395.91* | |
| 23 37 13 43-0005 | EA | 10" x 4" Steel Security Grille | 291.88 | 9.93 |
| | | *For Anchoring Tabs, Add* | *27.20* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *97.19* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *68.01* | |
| | | *For Stainless Steel, Add* | *340.03* | |
| 23 37 13 43-0006 | EA | 10" x 6" Steel Security Grille | 311.68 | 10.51 |
| | | *For Anchoring Tabs, Add* | *29.07* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *103.83* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *72.66* | |
| | | *For Stainless Steel, Add* | *363.31* | |
| 23 37 13 43-0007 | EA | 10" x 8" Steel Security Grille | 358.14 | 11.39 |
| | | *For Anchoring Tabs, Add* | *33.54* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *119.65* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *83.84* | |
| | | *For Stainless Steel, Add* | *419.20* | |
| 23 37 13 43-0008 | EA | 10" x 10" Steel Security Grille | 400.89 | 12.27 |
| | | *For Anchoring Tabs, Add* | *37.64* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *134.18* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *94.09* | |
| | | *For Stainless Steel, Add* | *470.44* | |
| 23 37 13 43-0009 | EA | 12" x 4" Steel Security Grille | 305.39 | 11.10 |
| | | *For Anchoring Tabs, Add* | *28.32* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *101.34* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *70.80* | |
| | | *For Stainless Steel, Add* | *353.99* | |
| 23 37 13 43-0010 | EA | 12" x 6" Steel Security Grille | 341.27 | 12.27 |
| | | *For Anchoring Tabs, Add* | *31.67* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *113.31* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *79.18* | |
| | | *For Stainless Steel, Add* | *395.91* | |
| 23 37 13 43-0011 | EA | 12" x 8" Steel Security Grille | 391.45 | 13.15 |
| | | *For Anchoring Tabs, Add* | *36.52* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *130.44* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *91.29* | |
| | | *For Stainless Steel, Add* | *456.46* | |
| 23 37 13 43-0012 | EA | 12" x 10" Steel Security Grille | 426.75 | 14.03 |
| | | *For Anchoring Tabs, Add* | *39.87* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *142.35* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *99.68* | |
| | | *For Stainless Steel, Add* | *498.39* | |
| 23 37 13 43-0013 | EA | 12" x 12" Steel Security Grille | 473.22 | 14.89 |
| | | *For Anchoring Tabs, Add* | *44.34* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *158.18* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *110.86* | |
| | | *For Stainless Steel, Add* | *554.28* | |
| 23 37 13 43-0014 | EA | 14" x 4" Steel Security Grille | 325.79 | 11.97 |
| | | *For Anchoring Tabs, Add* | *30.18* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *108.04* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *75.46* | |
| | | *For Stainless Steel, Add* | *377.29* | |
| 23 37 13 43-0015 | EA | 14" x 6" Steel Security Grille | 368.51 | 12.85 |
| | | *For Anchoring Tabs, Add* | *34.28* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *122.55* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *85.70* | |
| | | *For Stainless Steel, Add* | *428.51* | |
| 23 37 13 43-0016 | EA | 14" x 8" Steel Security Grille | 411.84 | 14.03 |
| | | *For Anchoring Tabs, Add* | *38.38* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *137.13* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *95.95* | |
| | | *For Stainless Steel, Add* | *479.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 43-0017 | EA | 14" x 10" Steel Security Grille | 466.35 | 15.19 |
| | | *For Anchoring Tabs, Add* | *43.60* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *155.63* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *108.99* | |
| | | *For Stainless Steel, Add* | *544.96* | |
| 23 37 13 43-0018 | EA | 14" x 12" Steel Security Grille | 513.99 | 16.65 |
| | | *For Anchoring Tabs, Add* | *48.07* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *171.57* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *120.17* | |
| | | *For Stainless Steel, Add* | *600.86* | |
| 23 37 13 43-0019 | EA | 14" x 14" Steel Security Grille | 553.58 | 17.82 |
| | | *For Anchoring Tabs, Add* | *51.80* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *184.85* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *129.49* | |
| | | *For Stainless Steel, Add* | *647.44* | |
| 23 37 13 43-0020 | EA | 16" x 6" Steel Security Grille | 393.21 | 14.03 |
| | | *For Anchoring Tabs, Add* | *36.52* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *130.61* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *91.29* | |
| | | *For Stainless Steel, Add* | *456.46* | |
| 23 37 13 43-0021 | EA | 16" x 8" Steel Security Grille | 451.45 | 15.19 |
| | | *For Anchoring Tabs, Add* | *42.11* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *150.41* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *105.27* | |
| | | *For Stainless Steel, Add* | *526.34* | |
| 23 37 13 43-0022 | EA | 16" x 10" Steel Security Grille | 487.32 | 16.36 |
| | | *For Anchoring Tabs, Add* | *45.46* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *162.38* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *113.65* | |
| | | *For Stainless Steel, Add* | *568.25* | |
| 23 37 13 43-0023 | EA | 16" x 12" Steel Security Grille | 552.42 | 17.23 |
| | | *For Anchoring Tabs, Add* | *51.80* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *184.73* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *129.49* | |
| | | *For Stainless Steel, Add* | *647.44* | |
| 23 37 13 43-0024 | EA | 16" x 14" Steel Security Grille | 584.56 | 18.40 |
| | | *For Anchoring Tabs, Add* | *54.78* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *195.40* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *136.94* | |
| | | *For Stainless Steel, Add* | *684.70* | |
| 23 37 13 43-0025 | EA | 16" x 16" Steel Security Grille | 635.34 | 19.57 |
| | | *For Anchoring Tabs, Add* | *59.62* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *212.58* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *149.05* | |
| | | *For Stainless Steel, Add* | *745.25* | |
| 23 37 13 43-0026 | EA | 18" x 6" Steel Security Grille | 415.34 | 15.77 |
| | | *For Anchoring Tabs, Add* | *38.38* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *137.48* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *95.95* | |
| | | *For Stainless Steel, Add* | *479.75* | |
| 23 37 13 43-0027 | EA | 18" x 8" Steel Security Grille | 477.30 | 16.94 |
| | | *For Anchoring Tabs, Add* | *44.34* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *158.59* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *110.86* | |
| | | *For Stainless Steel, Add* | *554.28* | |
| 23 37 13 43-0028 | EA | 18" x 10" Steel Security Grille | 524.36 | 18.11 |
| | | *For Anchoring Tabs, Add* | *48.81* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *174.47* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *122.04* | |
| | | *For Stainless Steel, Add* | *610.18* | |
| 23 37 13 43-0029 | EA | 18" x 12" Steel Security Grille | 578.86 | 19.28 |
| | | *For Anchoring Tabs, Add* | *54.03* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *192.96* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *135.08* | |
| | | *For Stainless Steel, Add* | *675.39* | |
| 23 37 13 43-0030 | EA | 18" x 14" Steel Security Grille | 622.99 | 18.99 |
| | | *For Anchoring Tabs, Add* | *58.50* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *208.55* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *146.26* | |
| | | *For Stainless Steel, Add* | *731.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 43-0031 | EA | 18" x 16" Steel Security Grille | 684.37 | 19.86 |
| | | *For Anchoring Tabs, Add* | *64.46* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *229.60* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *161.16* | |
| | | *For Stainless Steel, Add* | *805.80* | |
| 23 37 13 43-0032 | EA | 18" x 18" Steel Security Grille | 734.56 | 20.74 |
| | | *For Anchoring Tabs, Add* | *69.31* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *246.73* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *173.27* | |
| | | *For Stainless Steel, Add* | *866.35* | |
| 23 37 13 43-0033 | EA | 20" x 6" Steel Security Grille | 444.36 | 17.23 |
| | | *For Anchoring Tabs, Add* | *40.99* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *146.91* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *102.47* | |
| | | *For Stainless Steel, Add* | *512.36* | |
| 23 37 13 43-0034 | EA | 20" x 8" Steel Security Grille | 503.75 | 18.99 |
| | | *For Anchoring Tabs, Add* | *46.58* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *166.82* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *116.45* | |
| | | *For Stainless Steel, Add* | *582.23* | |
| 23 37 13 43-0035 | EA | 20" x 10" Steel Security Grille | 557.68 | 19.86 |
| | | *For Anchoring Tabs, Add* | *51.80* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *185.26* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *129.49* | |
| | | *For Stainless Steel, Add* | *647.44* | |
| 23 37 13 43-0036 | EA | 20" x 12" Steel Security Grille | 615.91 | 21.03 |
| | | *For Anchoring Tabs, Add* | *57.38* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *205.05* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *143.46* | |
| | | *For Stainless Steel, Add* | *717.30* | |
| 23 37 13 43-0037 | EA | 20" x 14" Steel Security Grille | 681.00 | 21.91 |
| | | *For Anchoring Tabs, Add* | *63.72* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *227.40* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *159.30* | |
| | | *For Stainless Steel, Add* | *796.49* | |
| 23 37 13 43-0038 | EA | 20" x 16" Steel Security Grille | 738.65 | 22.78 |
| | | *For Anchoring Tabs, Add* | *69.31* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *247.14* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *173.27* | |
| | | *For Stainless Steel, Add* | *866.35* | |
| 23 37 13 43-0039 | EA | 20" x 18" Steel Security Grille | 792.57 | 23.66 |
| | | *For Anchoring Tabs, Add* | *74.53* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *265.57* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *186.31* | |
| | | *For Stainless Steel, Add* | *931.56* | |
| 23 37 13 43-0040 | EA | 20" x 20" Steel Security Grille | 857.66 | 24.54 |
| | | *For Anchoring Tabs, Add* | *80.86* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *287.91* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *202.15* | |
| | | *For Stainless Steel, Add* | *1,010.74* | |
| 23 37 13 43-0041 | EA | 24" x 6" Steel Security Grille | 493.15 | 19.28 |
| | | *For Anchoring Tabs, Add* | *45.46* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *162.97* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *113.65* | |
| | | *For Stainless Steel, Add* | *568.25* | |
| 23 37 13 43-0042 | EA | 24" x 8" Steel Security Grille | 560.01 | 21.03 |
| | | *For Anchoring Tabs, Add* | *51.80* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *185.49* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *129.49* | |
| | | *For Stainless Steel, Add* | *647.44* | |
| 23 37 13 43-0043 | EA | 24" x 10" Steel Security Grille | 617.07 | 21.62 |
| | | *For Anchoring Tabs, Add* | *57.38* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *205.17* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *143.46* | |
| | | *For Stainless Steel, Add* | *717.30* | |
| 23 37 13 43-0044 | EA | 24" x 12" Steel Security Grille | 692.54 | 23.96 |
| | | *For Anchoring Tabs, Add* | *64.46* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *230.41* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *161.16* | |
| | | *For Stainless Steel, Add* | *805.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 13 43-0045 | EA | 24" x 14" Steel Security Grille | 750.18 | 24.82 |
| | | *For Anchoring Tabs, Add* | *70.05* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *250.15* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *175.13* | |
| | | *For Stainless Steel, Add* | *875.66* | |
| 23 37 13 43-0046 | EA | 24" x 16" Steel Security Grille | 822.74 | 25.70 |
| | | *For Anchoring Tabs, Add* | *77.13* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *275.11* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *192.83* | |
| | | *For Stainless Steel, Add* | *964.16* | |
| 23 37 13 43-0047 | EA | 24" x 18" Steel Security Grille | 906.46 | 26.58 |
| | | *For Anchoring Tabs, Add* | *85.33* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *303.97* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *213.33* | |
| | | *For Stainless Steel, Add* | *1,066.64* | |
| 23 37 13 43-0048 | EA | 24" x 20" Steel Security Grille | 964.11 | 27.46 |
| | | *For Anchoring Tabs, Add* | *90.92* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *323.71* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *227.30* | |
| | | *For Stainless Steel, Add* | *1,136.50* | |
| 23 37 13 43-0049 | EA | 24" x 24" Steel Security Grille | 1,086.85 | 29.21 |
| | | *For Anchoring Tabs, Add* | *102.84* | |
| | | *For Rear Operated Opposed Blade Damper, Add* | *365.80* | |
| | | *For Each Square Inch With 1/4" Steel Backer Plate Case Hardened To Rockwell "C" 56/58, Add* | *0.45* | |
| | | *For 1" x 1" Square Holes On Face, Add* | *257.11* | |
| | | *For Stainless Steel, Add* | *1,285.55* | |

## 23 37 23 HVAC Gravity Ventilators *(23 37)*

### 23 37 23 13 HVAC Gravity Dome Ventilators *(23 37 23)*

23 37 23 13-0001 Rectangular Gravity Intake/Relief Ventilator Hood *(23 37 23 13)*

Note: Includes flange base and bird screen. Excludes curb.

| | | | | |
|---|---|---|---|---|
| 23 37 23 13-0002 | EA | 8" x 8" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 1,326.46 | 33.76 |
| 23 37 23 13-0003 | EA | 8" x 12" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 1,387.79 | 38.66 |
| 23 37 23 13-0004 | EA | 8" x 18" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 1,736.43 | 48.09 |
| 23 37 23 13-0005 | EA | 8" x 24" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 1,849.67 | 51.16 |
| 23 37 23 13-0006 | EA | 8" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,160.66 | 59.55 |
| 23 37 23 13-0007 | EA | 10" x 10" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 1,569.77 | 38.42 |
| 23 37 23 13-0008 | EA | 12" x 12" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 1,722.22 | 43.30 |
| 23 37 23 13-0009 | EA | 12" x 18" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,017.93 | 46.56 |
| 23 37 23 13-0010 | EA | 12" x 24" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,166.66 | 56.44 |
| 23 37 23 13-0011 | EA | 12" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,517.72 | 60.54 |
| 23 37 23 13-0012 | EA | 12" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,868.57 | 64.26 |
| 23 37 23 13-0013 | EA | 14" x 14" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 1,887.14 | 43.84 |
| 23 37 23 13-0014 | EA | 14" x 18" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,150.48 | 49.95 |
| 23 37 23 13-0015 | EA | 14" x 24" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,413.83 | 56.06 |
| 23 37 23 13-0016 | EA | 14" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,721.01 | 63.22 |
| 23 37 23 13-0017 | EA | 14" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,072.14 | 71.36 |
| 23 37 23 13-0018 | EA | 16" x 16" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,282.09 | 53.03 |
| 23 37 23 13-0019 | EA | 16" x 20" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,369.87 | 55.07 |
| 23 37 23 13-0020 | EA | 16" x 24" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,633.19 | 61.18 |
| 23 37 23 13-0021 | EA | 16" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,984.26 | 69.33 |
| 23 37 23 13-0022 | EA | 16" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,335.35 | 77.47 |
| 23 37 23 13-0023 | EA | 16" x 42" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,818.11 | 88.71 |
| 23 37 23 13-0024 | EA | 18" x 18" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,270.51 | 52.28 |
| 23 37 23 13-0025 | EA | 18" x 24" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,642.02 | 60.83 |
| 23 37 23 13-0026 | EA | 18" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,013.58 | 69.39 |
| 23 37 23 13-0027 | EA | 18" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,426.39 | 78.87 |
| 23 37 23 13-0028 | EA | 18" x 42" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,797.93 | 87.44 |
| 23 37 23 13-0029 | EA | 20" x 20" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,369.89 | 57.98 |
| 23 37 23 13-0030 | EA | 20" x 24" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,680.67 | 65.60 |
| 23 37 23 13-0031 | EA | 20" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,991.51 | 73.17 |
| 23 37 23 13-0032 | EA | 20" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,457.71 | 84.58 |
| 23 37 23 13-0033 | EA | 20" x 42" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,807.36 | 93.14 |
| 23 37 23 13-0034 | EA | 24" x 24" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 2,966.06 | 77.94 |
| 23 37 23 13-0035 | EA | 24" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,291.58 | 86.50 |
| 23 37 23 13-0036 | EA | 24" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,761.83 | 98.84 |
| 23 37 23 13-0037 | EA | 24" x 42" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 4,123.53 | 108.33 |
| 23 37 23 13-0038 | EA | 24" x 48" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 4,521.42 | 118.81 |
| 23 37 23 13-0039 | EA | 30" x 30" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,590.87 | 88.71 |
| 23 37 23 13-0040 | EA | 30" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 3,956.61 | 97.74 |
| 23 37 23 13-0041 | EA | 30" x 42" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 4,355.64 | 107.58 |
| 23 37 23 13-0042 | EA | 30" x 48" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 4,754.62 | 117.47 |
| 23 37 23 13-0043 | EA | 30" x 54" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 5,785.31 | 142.91 |
| 23 37 23 13-0044 | EA | 30" x 60" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,184.34 | 152.74 |
| 23 37 23 13-0045 | EA | 36" x 36" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 4,107.04 | 110.08 |
| 23 37 23 13-0046 | EA | 36" x 42" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 4,505.45 | 120.73 |
| 23 37 23 13-0047 | EA | 36" x 48" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 5,394.29 | 144.54 |
| 23 37 23 13-0048 | EA | 36" x 54" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,007.26 | 160.96 |
| 23 37 23 13-0049 | EA | 36" x 60" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,375.09 | 170.85 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 37 23 13-0050 | EA | 36" x 66" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,865.46 | 183.95 |
| 23 37 23 13-0051 | EA | 36" x 72" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 7,723.67 | 206.94 |
| 23 37 23 13-0052 | EA | 42" x 42" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 4,935.43 | 123.23 |
| 23 37 23 13-0053 | EA | 42" x 48" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,127.67 | 152.98 |
| 23 37 23 13-0054 | EA | 42" x 54" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,987.23 | 174.45 |
| 23 37 23 13-0055 | EA | 42" x 60" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 7,236.75 | 180.69 |
| 23 37 23 13-0056 | EA | 42" x 66" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 8,068.56 | 201.41 |
| 23 37 23 13-0057 | EA | 42" x 72" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 8,872.64 | 221.49 |
| 23 37 23 13-0058 | EA | 48" x 48" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,449.89 | 177.89 |
| 23 37 23 13-0059 | EA | 48" x 54" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 6,976.97 | 192.45 |
| 23 37 23 13-0060 | EA | 48" x 60" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 7,504.00 | 207.00 |
| 23 37 23 13-0061 | EA | 48" x 66" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 8,332.17 | 229.82 |
| 23 37 23 13-0062 | EA | 48" x 72" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 8,868.49 | 232.84 |
| 23 37 23 13-0063 | EA | 54" x 54" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 7,513.06 | 200.53 |
| 23 37 23 13-0064 | EA | 54" x 60" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 8,427.46 | 224.92 |
| 23 37 23 13-0065 | EA | 54" x 66" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 9,144.20 | 244.08 |
| 23 37 23 13-0066 | EA | 54" x 72" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 9,737.29 | 259.91 |
| 23 37 23 13-0067 | EA | 60" x 60" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 9,365.77 | 249.67 |
| 23 37 23 13-0068 | EA | 60" x 66" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 9,818.22 | 266.14 |
| 23 37 23 13-0069 | EA | 60" x 72" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 10,519.30 | 286.57 |
| 23 37 23 13-0070 | EA | 66" x 66" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 9,720.08 | 287.91 |
| 23 37 23 13-0071 | EA | 66" x 72" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 11,366.44 | 336.69 |
| 23 37 23 13-0072 | EA | 72" x 72" Throat, Galvanized Steel, Gravity Intake/Relief Ventilator Hood (Greenheck FGI) | 11,878.79 | 310.44 |

# 23 38 Ventilation Hoods *(23 30)*

## 23 38 13 Commercial-Kitchen Hoods *(23 38)*

### 23 38 13 13 Listed Commercial-Kitchen Hoods *(23 38 13)*

23 38 13 13-0001 Universal Ventless Hood *(23 38 13 13)*

| | | | | |
|---|---|---|---|---|
| 23 38 13 13-0002 | EA | 109" Wide x 50" Deep x 102" High, Ventless Exhaust Hood With Stand, (Wells WVU-96) | 55,177.54 | 237.00 |

### 23 38 13 16 Standard Commercial-Kitchen Hoods *(23 38 13)*

23 38 13 16-0001 Commercial Kitchen Hood Ventilation System *(23 38 13 16)*

Note: Excludes fire suppression. See CSI section 21 24 16 00-0000 for fire suppression system, 23 31 13 23-0000 for duct, 23 34 16 00-0108 for exhaust and supply fans.

23 38 13 16-0002 Dry Filter Exhaust Hoods *(23 38 13 16-0001)*

Note: Includes stainless steel filters, exhaust damper and 48" long fluorescent light fixtures.

| | | | | |
|---|---|---|---|---|
| 23 38 13 16-0003 | EA | 8' Long x 60" Deep Dry Filter Exhaust Hood | 12,075.13 | 444.65 |
| 23 38 13 16-0004 | EA | 8'-6" Long x 60" Deep Dry Filter Exhaust Hood | 12,552.63 | 472.44 |
| 23 38 13 16-0005 | EA | 9' Long x 60" Deep Dry Filter Exhaust Hood | 14,074.00 | 500.23 |
| 23 38 13 16-0006 | EA | 9'-6" Long x 60" Deep Dry Filter Exhaust Hood | 14,466.25 | 528.02 |
| 23 38 13 16-0007 | EA | 10' Long x 60" Deep Dry Filter Exhaust Hood | 14,959.94 | 555.82 |
| 23 38 13 16-0008 | EA | 10'-6" Long x 60" Deep Dry Filter Exhaust Hood | 15,486.82 | 583.60 |
| 23 38 13 16-0009 | EA | 11' Long x 60" Deep Dry Filter Exhaust Hood | 15,980.86 | 611.39 |
| 23 38 13 16-0010 | EA | 11'-6" Long x 60" Deep Dry Filter Exhaust Hood | 16,492.00 | 639.19 |
| 23 38 13 16-0011 | EA | 12' Long x 60" Deep Dry Filter Exhaust Hood | 17,070.12 | 666.97 |
| 23 38 13 16-0012 | EA | 12'-6" Long x 60" Deep Dry Filter Exhaust Hood | 17,562.76 | 694.76 |
| 23 38 13 16-0013 | EA | 13' Long x 60" Deep Dry Filter Exhaust Hood | 17,955.54 | 722.56 |
| 23 38 13 16-0014 | EA | 13'-6" Long x 60" Deep Dry Filter Exhaust Hood | 18,669.40 | 750.35 |
| 23 38 13 16-0015 | EA | 14' Long x 60" Deep Dry Filter Exhaust Hood | 21,064.66 | 778.13 |
| 23 38 13 16-0016 | EA | 14'-6" Long x 60" Deep Dry Filter Exhaust Hood | 21,610.70 | 805.93 |
| 23 38 13 16-0017 | EA | 15" Long x 60" Deep Dry Filter Exhaust Hood | 22,387.88 | 833.72 |
| 23 38 13 16-0018 | EA | 15'-6" Long x 60" Deep Dry Filter Exhaust Hood | 22,949.60 | 861.51 |
| 23 38 13 16-0019 | EA | 16' Long x 60" Deep Dry Filter Exhaust Hood | 23,830.18 | 889.30 |

23 38 13 16-0020 Dry Extractor Exhaust Hoods *(23 38 13 16-0001)*

Note: Includes extractor inserts, exhaust damper, 48" long fluorescent light fixtures, and UDS filler panels.

| | | | | |
|---|---|---|---|---|
| 23 38 13 16-0021 | EA | 8' Long x 60" Deep Dry Extractor Exhaust Hood | 17,398.82 | 444.65 |
| 23 38 13 16-0022 | EA | 8'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 17,910.01 | 472.44 |
| 23 38 13 16-0023 | EA | 9' Long x 60" Deep Dry Extractor Exhaust Hood | 19,532.46 | 500.23 |
| 23 38 13 16-0024 | EA | 9'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 20,059.49 | 528.02 |
| 23 38 13 16-0025 | EA | 10' Long x 60" Deep Dry Extractor Exhaust Hood | 20,586.88 | 555.82 |
| 23 38 13 16-0026 | EA | 10'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 21,080.06 | 583.60 |
| 23 38 13 16-0027 | EA | 11' Long x 60" Deep Dry Extractor Exhaust Hood | 21,607.79 | 611.39 |
| 23 38 13 16-0028 | EA | 11'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 22,102.09 | 639.19 |
| 23 38 13 16-0029 | EA | 12' Long x 60" Deep Dry Extractor Exhaust Hood | 22,562.28 | 666.97 |
| 23 38 13 16-0030 | EA | 12'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 23,257.08 | 694.76 |
| 23 38 13 16-0031 | EA | 13' Long x 60" Deep Dry Extractor Exhaust Hood | 24,071.04 | 722.56 |
| 23 38 13 16-0032 | EA | 13'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 24,936.52 | 750.35 |
| 23 38 13 16-0033 | EA | 14' Long x 60" Deep Dry Extractor Exhaust Hood | 26,843.22 | 778.13 |
| 23 38 13 16-0034 | EA | 14'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 27,726.20 | 805.93 |
| 23 38 13 16-0035 | EA | 15" Long x 60" Deep Dry Extractor Exhaust Hood | 29,531.05 | 833.72 |
| 23 38 13 16-0036 | EA | 15'-6" Long x 60" Deep Dry Extractor Exhaust Hood | 31,356.31 | 861.51 |
| 23 38 13 16-0037 | EA | 16' Long x 60" Deep Dry Extractor Exhaust Hood | 33,163.48 | 889.30 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 38 13 16-0038 | | **Single Manifold Water Wash Exhaust Hoods** *(23 38 13 16-0001)*<br>Note: Includes extraction baffles, 48" long fluorescent light fixtures, and UDS filler panels. Excludes fan wash control panel. | | |
| 23 38 13 16-0039 | EA | 8' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 18,746.59 | 444.65 |
| 23 38 13 16-0040 | EA | 8'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 19,291.47 | 472.44 |
| 23 38 13 16-0041 | EA | 9' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 20,947.62 | 500.23 |
| 23 38 13 16-0042 | EA | 9'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 21,491.49 | 528.02 |
| 23 38 13 16-0043 | EA | 10' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 22,069.42 | 555.82 |
| 23 38 13 16-0044 | EA | 10'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 22,596.30 | 583.60 |
| 23 38 13 16-0045 | EA | 11' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 23,140.88 | 611.39 |
| 23 38 13 16-0046 | EA | 11'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 23,685.72 | 639.19 |
| 23 38 13 16-0047 | EA | 12' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 24,162.75 | 666.97 |
| 23 38 13 16-0048 | EA | 12'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 24,924.94 | 694.76 |
| 23 38 13 16-0049 | EA | 13' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 25,806.29 | 722.56 |
| 23 38 13 16-0050 | EA | 13'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 26,739.16 | 750.35 |
| 23 38 13 16-0051 | EA | 14' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 28,713.25 | 778.13 |
| 23 38 13 16-0052 | EA | 14'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 29,663.62 | 805.93 |
| 23 38 13 16-0053 | EA | 15" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 31,653.79 | 833.72 |
| 23 38 13 16-0054 | EA | 15'-6" Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 32,602.99 | 861.51 |
| 23 38 13 16-0055 | EA | 16' Long x 60" Deep Single Manifold Water Wash Exhaust Hood | 33,550.96 | 889.30 |
| 23 38 13 16-0056 | EA | Fan Wash Control Panel<br>Note: Includes time clock and backflow preventer. | 13,715.72 | 222.33 |
| 23 38 13 16-0057 | | **Utility Distribution System (UDS)** *(23 38 13 16-0001)*<br>Note: Includes "L" shaped primary riser, secondary riser, horizontal mechanical and electrical raceway; 2" IPS looped gas manifold with two (2) solenoid gas valves; 1" hot water manifold; 1" cold water manifold; 100 Amp 120-208 VAC/3 Ph/60 Hz main shunt trip connectors; equipment restraints; flexible drain connectors; and power interruption device. Excludes main shunt breaker. | | |
| 23 38 13 16-0058 | EA | 8' Long Utility Distribution System (UDS) | 56,556.12 | 226.11 |
| 23 38 13 16-0059 | EA | 8'-6" Long Utility Distribution System (UDS) | 58,231.40 | 231.60 |
| 23 38 13 16-0060 | EA | 9' Long Utility Distribution System (UDS) | 59,888.59 | 237.00 |
| 23 38 13 16-0061 | EA | 9'-6" Long Utility Distribution System (UDS) | 61,550.20 | 244.56 |
| 23 38 13 16-0062 | EA | 10' Long Utility Distribution System (UDS) | 63,208.65 | 250.56 |
| 23 38 13 16-0063 | EA | 10'-6" Long Utility Distribution System (UDS) | 64,849.82 | 256.90 |
| 23 38 13 16-0064 | EA | 11' Long Utility Distribution System (UDS) | 66,522.92 | 261.29 |
| 23 38 13 16-0065 | EA | 11'-6" Long Utility Distribution System (UDS) | 68,183.11 | 268.18 |
| 23 38 13 16-0066 | EA | 12' Long Utility Distribution System (UDS) | 69,849.05 | 277.90 |
| 23 38 13 16-0067 | EA | 12'-6" Long Utility Distribution System (UDS) | 71,521.94 | 291.13 |
| 23 38 13 16-0068 | EA | 13' Long Utility Distribution System (UDS) | 73,185.50 | 299.70 |
| 23 38 13 16-0069 | EA | 13'-6" Long Utility Distribution System (UDS) | 74,856.39 | 311.92 |
| 23 38 13 16-0070 | EA | 14' Long Utility Distribution System (UDS) | 76,522.54 | 321.76 |
| 23 38 13 16-0071 | EA | 14'-6" Long Utility Distribution System (UDS) | 78,189.95 | 332.26 |
| 23 38 13 16-0072 | EA | 15' Long Utility Distribution System (UDS) | 79,858.78 | 343.49 |
| 23 38 13 16-0073 | EA | 15'-6" Long Utility Distribution System (UDS) | 81,529.17 | 355.45 |
| 23 38 13 16-0074 | EA | 16' Long Utility Distribution System (UDS) | 83,192.53 | 363.95 |
| 23 38 13 16-0075 | | **Stainless Steel Exhaust Hood Material** *(23 38 13 16)*<br>Note: Welded seams. | | |
| 23 38 13 16-0076 | SF | 16 Gauge, Type 304, Stainless Steel Exhaust Hood Material | 32.75 | 7.61 |
| | | *For Type 316 Stainless Steel, Add* | *1.70* | |
| 23 38 13 16-0077 | SF | 14 Gauge, Type 304, Stainless Steel Exhaust Hood Material | 40.93 | 10.15 |
| | | *For Type 316 Stainless Steel, Add* | *2.12* | |
| 23 38 13 16-0078 | SF | 12 Gauge, Type 304, Stainless Steel Exhaust Hood Material | 56.96 | 13.71 |
| | | *For Type 316 Stainless Steel, Add* | *2.96* | |
| 23 38 13 16-0079 | SF | 10 Gauge, Type 304, Stainless Steel Exhaust Hood Material | 71.94 | 16.75 |
| | | *For Type 316 Stainless Steel, Add* | *3.81* | |
| 23 38 13 16-0080 | | **Kitchen Exhaust Hood** *(23 38 13 16)* | | |
| 23 38 13 16-0081 | EA | 10' x 4', Type 1, Low Ceiling Sloped Front Commercial Kitchen Hood System With PSP Makeup Air (Halifax LPSHP1048)<br>Note: Ductwork connections by others. | 8,779.60 | 1,078.19 |
| | | *For Type 316 Stainless Steel, Add* | *662.32* | |
| 23 38 13 16-0082 | EA | 8' x 4', Type 1, Commercial Kitchen Hood System With Short Cycle Makeup Air (Halifax SCHP848)<br>Note: Ductwork connections by others. | 8,348.32 | 862.55 |
| | | *For Type 316 Stainless Steel, Add* | *662.32* | |
| 23 38 13 16-0083 | EA | 4' x 4', Type 1, Low Ceiling Sloped Front Commercial Kitchen Hood System (Halifax LEXHP448)<br>Note: Ductwork connections by others. | 4,636.50 | 431.28 |
| | | *For Type 316 Stainless Steel, Add* | *377.40* | |
| 23 38 13 16-0084 | EA | 6' x 4', Type 1, Low Ceiling Sloped Front Commercial Kitchen Hood System (Halifax LEXHP648)<br>Note: Ductwork connections by others. | 5,714.56 | 646.92 |
| | | *For Type 316 Stainless Steel, Add* | *442.07* | |
| 23 38 13 16-0085 | EA | 5' x 4', Type 1, Commercial Kitchen Hood System (Halifax EXHP548)<br>Note: Ductwork connections by others. | 5,271.67 | 539.10 |
| | | *For Type 316 Stainless Steel, Add* | *419.35* | |

# 23 40 HVAC Air Cleaning Devices *(23)*

## 23 41 Particulate Air Filtration *(23 40)*

### 23 41 13 Panel Air Filters *(23 41)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 41 13 00-0001** | | **Disposable Air Filters** *(23 41 13)* | | |
| 23 41 13 00-0002 | EA | Throwaway Glass Or Paper Media Filter, Residential | 9.53 | |
| **23 41 13 00-0003** | | **Disposable Fiberglass Air Filters** *(23 41 13)* | | |
| 23 41 13 00-0004 | EA | 8" x 16" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.87 | 2.81 |
| 23 41 13 00-0005 | EA | 8" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.87 | 2.81 |
| 23 41 13 00-0006 | EA | 8" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.56 | 2.81 |
| 23 41 13 00-0007 | EA | 10" x 10" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.22 | 2.94 |
| 23 41 13 00-0008 | EA | 10" x 20" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.22 | 2.94 |
| 23 41 13 00-0009 | EA | 10" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.22 | 2.94 |
| 23 41 13 00-0010 | EA | 10" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.22 | 2.94 |
| 23 41 13 00-0011 | EA | 10" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.48 | 2.94 |
| 23 41 13 00-0012 | EA | 12" x 12" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.80 | 3.06 |
| 23 41 13 00-0013 | EA | 12" x 16" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.77 | 3.06 |
| 23 41 13 00-0014 | EA | 12" x 20" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.06 | 3.06 |
| 23 41 13 00-0015 | EA | 12" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.06 | 3.06 |
| 23 41 13 00-0016 | EA | 12" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.06 | 3.06 |
| 23 41 13 00-0017 | EA | 12" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 11.85 | 3.06 |
| 23 41 13 00-0018 | EA | 12" x 36" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 15.04 | 3.06 |
| 23 41 13 00-0019 | EA | 14" x 14" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 10.67 | 3.25 |
| 23 41 13 00-0020 | EA | 14" x 18" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.34 | 3.25 |
| 23 41 13 00-0021 | EA | 14" x 20" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.64 | 3.25 |
| 23 41 13 00-0022 | EA | 14" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 10.67 | 3.25 |
| 23 41 13 00-0023 | EA | 14" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.64 | 3.25 |
| 23 41 13 00-0024 | EA | 14" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 11.63 | 3.25 |
| 23 41 13 00-0025 | EA | 15" x 20" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.66 | 3.33 |
| 23 41 13 00-0026 | EA | 15" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.66 | 3.33 |
| 23 41 13 00-0027 | EA | 15" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.33 | 3.33 |
| 23 41 13 00-0028 | EA | 16" x 16" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.75 | 3.38 |
| 23 41 13 00-0029 | EA | 16" x 18" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 11.49 | 3.38 |
| 23 41 13 00-0030 | EA | 16" x 20" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.81 | 3.38 |
| 23 41 13 00-0031 | EA | 16" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 10.84 | 3.38 |
| 23 41 13 00-0032 | EA | 16" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.15 | 3.38 |
| 23 41 13 00-0033 | EA | 16" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.40 | 3.38 |
| 23 41 13 00-0034 | EA | 16" x 32" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 18.27 | 3.38 |
| 23 41 13 00-0035 | EA | 16" x 36" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 17.96 | 3.38 |
| 23 41 13 00-0036 | EA | 18" x 18" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 11.02 | 3.50 |
| 23 41 13 00-0037 | EA | 18" x 20" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 10.62 | 3.50 |
| 23 41 13 00-0038 | EA | 18" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 11.02 | 3.50 |
| 23 41 13 00-0039 | EA | 18" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.37 | 3.50 |
| 23 41 13 00-0040 | EA | 18" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.33 | 3.50 |
| 23 41 13 00-0041 | EA | 18" x 36" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 16.58 | 3.50 |
| 23 41 13 00-0042 | EA | 19" x 27" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.67 | 3.68 |
| 23 41 13 00-0043 | EA | 20" x 20" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 9.54 | 3.68 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 41 13 00-0044 | EA | 20" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.07 | 3.68 |
| 23 41 13 00-0045 | EA | 20" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.24 | 3.68 |
| 23 41 13 00-0046 | EA | 20" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.92 | 3.68 |
| 23 41 13 00-0047 | EA | 20" x 32" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 18.68 | 3.68 |
| 23 41 13 00-0048 | EA | 20" x 36" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 16.18 | 3.68 |
| 23 41 13 00-0049 | EA | 21" x 21" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.01 | 3.73 |
| 23 41 13 00-0050 | EA | 22" x 22" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.04 | 3.77 |
| 23 41 13 00-0051 | EA | 24" x 24" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.10 | 3.81 |
| 23 41 13 00-0052 | EA | 24" x 30" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.78 | 3.81 |
| 23 41 13 00-0053 | EA | 24" x 36" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 20.74 | 3.81 |
| 23 41 13 00-0054 | EA | 25" x 25" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.16 | 3.86 |
| 23 41 13 00-0055 | EA | 25" x 32" x 1" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 21.22 | 3.86 |
| 23 41 13 00-0056 | EA | 10" x 10" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 11.33 | 2.94 |
| 23 41 13 00-0057 | EA | 10" x 20" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 10.17 | 2.94 |
| 23 41 13 00-0058 | EA | 12" x 24" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.51 | 3.06 |
| 23 41 13 00-0059 | EA | 14" x 20" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.75 | 3.25 |
| 23 41 13 00-0060 | EA | 14" x 25" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.75 | 3.25 |
| 23 41 13 00-0061 | EA | 15" x 20" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.97 | 3.33 |
| 23 41 13 00-0062 | EA | 16" x 20" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.78 | 3.38 |
| 23 41 13 00-0063 | EA | 16" x 24" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 12.60 | 3.38 |
| 23 41 13 00-0064 | EA | 16" x 25" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.03 | 3.38 |
| 23 41 13 00-0065 | EA | 18" x 24" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 13.96 | 3.50 |
| 23 41 13 00-0066 | EA | 20" x 20" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.31 | 3.68 |
| 23 41 13 00-0067 | EA | 20" x 24" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.01 | 3.68 |
| 23 41 13 00-0068 | EA | 20" x 25" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.01 | 3.68 |
| 23 41 13 00-0069 | EA | 24" x 24" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.49 | 3.81 |
| 23 41 13 00-0070 | EA | 25" x 25" x 2" Disposable Fiberglass Air Filter, MERV 5<br>Note: One-piece kraft fiberboard frame with two metal grids. | 14.55 | 3.86 |

## 23 41 13 00-0071 Disposable Pleated Air Filters *(23 41 13)*

| | | | | |
|---|---|---|---|---|
| 23 41 13 00-0072 | EA | 10" x 20" x 1" Disposable Pleated Air Filter, MERV 8 | 10.40 | 2.94 |
| 23 41 13 00-0073 | EA | 10" x 24" x 1" Disposable Pleated Air Filter, MERV 8 | 18.06 | 2.94 |
| 23 41 13 00-0074 | EA | 10" x 30" x 1" Disposable Pleated Air Filter, MERV 8 | 24.10 | 2.94 |
| 23 41 13 00-0075 | EA | 12" x 12" x 1" Disposable Pleated Air Filter, MERV 8 | 14.70 | 3.06 |
| 23 41 13 00-0076 | EA | 12" x 20" x 1" Disposable Pleated Air Filter, MERV 8 | 13.28 | 3.06 |
| 23 41 13 00-0077 | EA | 12" x 24" x 1" Disposable Pleated Air Filter, MERV 8 | 13.06 | 3.06 |
| 23 41 13 00-0078 | EA | 12" x 25" x 1" Disposable Pleated Air Filter, MERV 8 | 13.06 | 3.06 |
| 23 41 13 00-0079 | EA | 12" x 30" x 1" Disposable Pleated Air Filter, MERV 8 | 24.28 | 3.06 |
| 23 41 13 00-0080 | EA | 14" x 14" x 1" Disposable Pleated Air Filter, MERV 8 | 17.07 | 3.25 |
| 23 41 13 00-0081 | EA | 14" x 20" x 1" Disposable Pleated Air Filter, MERV 8 | 13.52 | 3.25 |
| 23 41 13 00-0082 | EA | 14" x 24" x 1" Disposable Pleated Air Filter, MERV 8 | 18.88 | 3.25 |
| 23 41 13 00-0083 | EA | 14" x 25" x 1" Disposable Pleated Air Filter, MERV 8 | 14.17 | 3.25 |
| 23 41 13 00-0084 | EA | 14" x 30" x 1" Disposable Pleated Air Filter, MERV 8 | 22.90 | 3.25 |
| 23 41 13 00-0085 | EA | 15" x 20" x 1" Disposable Pleated Air Filter, MERV 8 | 13.76 | 3.33 |
| 23 41 13 00-0086 | EA | 16" x 16" x 1" Disposable Pleated Air Filter, MERV 8 | 17.24 | 3.38 |
| 23 41 13 00-0087 | EA | 16" x 20" x 1" Disposable Pleated Air Filter, MERV 8 | 13.39 | 3.38 |
| 23 41 13 00-0088 | EA | 16" x 24" x 1" Disposable Pleated Air Filter, MERV 8 | 16.63 | 3.38 |
| 23 41 13 00-0089 | EA | 16" x 25" x 1" Disposable Pleated Air Filter, MERV 8 | 14.12 | 3.38 |
| 23 41 13 00-0090 | EA | 16" x 30" x 1" Disposable Pleated Air Filter, MERV 8 | 23.07 | 3.38 |
| 23 41 13 00-0091 | EA | 18" x 18" x 1" Disposable Pleated Air Filter, MERV 8 | 24.87 | 3.50 |
| 23 41 13 00-0092 | EA | 18" x 20" x 1" Disposable Pleated Air Filter, MERV 8 | 16.76 | 3.50 |
| 23 41 13 00-0093 | EA | 18" x 24" x 1" Disposable Pleated Air Filter, MERV 8 | 16.36 | 3.50 |
| 23 41 13 00-0094 | EA | 18" x 25" x 1" Disposable Pleated Air Filter, MERV 8 | 16.08 | 3.50 |
| 23 41 13 00-0095 | EA | 18" x 30" x 1" Disposable Pleated Air Filter, MERV 8 | 25.06 | 3.50 |
| 23 41 13 00-0096 | EA | 20" x 20" x 1" Disposable Pleated Air Filter, MERV 8 | 14.65 | 3.68 |
| 23 41 13 00-0097 | EA | 20" x 24" x 1" Disposable Pleated Air Filter, MERV 8 | 16.12 | 3.68 |
| 23 41 13 00-0098 | EA | 20" x 25" x 1" Disposable Pleated Air Filter, MERV 8 | 15.86 | 3.68 |
| 23 41 13 00-0099 | EA | 20" x 30" x 1" Disposable Pleated Air Filter, MERV 8 | 18.80 | 3.68 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 41 13 00-0100 | EA | 22" x 22" x 1" Disposable Pleated Air Filter, MERV 8 | 24.12 | 3.77 |
| 23 41 13 00-0101 | EA | 24" x 24" x 1" Disposable Pleated Air Filter, MERV 8 | 17.36 | 3.81 |
| 23 41 13 00-0102 | EA | 24" x 30" x 1" Disposable Pleated Air Filter, MERV 8 | 31.25 | 3.81 |
| 23 41 13 00-0103 | EA | 25" x 25" x 1" Disposable Pleated Air Filter, MERV 8 | 18.69 | 3.86 |
| 23 41 13 00-0104 | EA | 10" x 20" x 2" Disposable Pleated Air Filter, MERV 8 | 13.25 | 2.94 |
| 23 41 13 00-0105 | EA | 12" x 12" x 2" Disposable Pleated Air Filter, MERV 8 | 18.68 | 3.06 |
| 23 41 13 00-0106 | EA | 12" x 20" x 2" Disposable Pleated Air Filter, MERV 8 | 13.90 | 3.06 |
| 23 41 13 00-0107 | EA | 12" x 24" x 2" Disposable Pleated Air Filter, MERV 8 | 13.60 | 3.06 |
| 23 41 13 00-0108 | EA | 14" x 20" x 2" Disposable Pleated Air Filter, MERV 8 | 14.39 | 3.25 |
| 23 41 13 00-0109 | EA | 14" x 25" x 2" Disposable Pleated Air Filter, MERV 8 | 15.28 | 3.25 |
| 23 41 13 00-0110 | EA | 15" x 20" x 2" Disposable Pleated Air Filter, MERV 8 | 14.50 | 3.33 |
| 23 41 13 00-0111 | EA | 16" x 16" x 2" Disposable Pleated Air Filter, MERV 8 | 19.71 | 3.38 |
| 23 41 13 00-0112 | EA | 16" x 20" x 2" Disposable Pleated Air Filter, MERV 8 | 14.01 | 3.38 |
| 23 41 13 00-0113 | EA | 16" x 24" x 2" Disposable Pleated Air Filter, MERV 8 | 16.85 | 3.38 |
| 23 41 13 00-0114 | EA | 16" x 25" x 2" Disposable Pleated Air Filter, MERV 8 | 15.16 | 3.38 |
| 23 41 13 00-0115 | EA | 18" x 18" x 2" Disposable Pleated Air Filter, MERV 8 | 23.47 | 3.50 |
| 23 41 13 00-0116 | EA | 18" x 20" x 2" Disposable Pleated Air Filter, MERV 8 | 19.09 | 3.50 |
| 23 41 13 00-0117 | EA | 18" x 24" x 2" Disposable Pleated Air Filter, MERV 8 | 16.76 | 3.50 |
| 23 41 13 00-0118 | EA | 18" x 25" x 2" Disposable Pleated Air Filter, MERV 8 | 17.65 | 3.50 |
| 23 41 13 00-0119 | EA | 20" x 20" x 2" Disposable Pleated Air Filter, MERV 8 | 15.79 | 3.68 |
| 23 41 13 00-0120 | EA | 20" x 24" x 2" Disposable Pleated Air Filter, MERV 8 | 17.41 | 3.68 |
| 23 41 13 00-0121 | EA | 20" x 25" x 2" Disposable Pleated Air Filter, MERV 8 | 17.13 | 3.68 |
| 23 41 13 00-0122 | EA | 20" x 30" x 2" Disposable Pleated Air Filter, MERV 8 | 27.68 | 3.68 |
| 23 41 13 00-0123 | EA | 24" x 24" x 2" Disposable Pleated Air Filter, MERV 8 | 18.60 | 3.81 |
| 23 41 13 00-0124 | EA | 25" x 25" x 2" Disposable Pleated Air Filter, MERV 8 | 21.20 | 3.86 |
| 23 41 13 00-0125 | EA | 12" x 24" x 4" Disposable Pleated Air Filter, MERV 8 | 23.83 | 3.06 |
| 23 41 13 00-0126 | EA | 16" x 20" x 4" Disposable Pleated Air Filter, MERV 8 | 25.65 | 3.38 |
| 23 41 13 00-0127 | EA | 16" x 25" x 4" Disposable Pleated Air Filter, MERV 8 | 27.85 | 3.38 |
| 23 41 13 00-0128 | EA | 18" x 24" x 4" Disposable Pleated Air Filter, MERV 8 | 30.28 | 3.50 |
| 23 41 13 00-0129 | EA | 20" x 20" x 4" Disposable Pleated Air Filter, MERV 8 | 28.14 | 3.68 |
| 23 41 13 00-0130 | EA | 20" x 24" x 4" Disposable Pleated Air Filter, MERV 8 | 31.21 | 3.68 |
| 23 41 13 00-0131 | EA | 20" x 25" x 4" Disposable Pleated Air Filter, MERV 8 | 31.49 | 3.68 |
| 23 41 13 00-0132 | EA | 24" x 24" x 4" Disposable Pleated Air Filter, MERV 8 | 34.75 | 3.81 |
| 23 41 13 00-0133 | EA | 10" x 20" x 1" Disposable Pleated Air Filter, MERV 11 | 21.41 | 2.94 |
| 23 41 13 00-0134 | EA | 10" x 24" x 1" Disposable Pleated Air Filter, MERV 11 | 21.41 | 2.94 |
| 23 41 13 00-0135 | EA | 10" x 30" x 1" Disposable Pleated Air Filter, MERV 11 | 29.35 | 2.94 |
| 23 41 13 00-0136 | EA | 12" x 12" x 1" Disposable Pleated Air Filter, MERV 11 | 22.78 | 3.06 |
| 23 41 13 00-0137 | EA | 12" x 20" x 1" Disposable Pleated Air Filter, MERV 11 | 22.06 | 3.06 |
| 23 41 13 00-0138 | EA | 12" x 24" x 1" Disposable Pleated Air Filter, MERV 11 | 21.95 | 3.06 |
| 23 41 13 00-0139 | EA | 12" x 30" x 1" Disposable Pleated Air Filter, MERV 11 | 33.78 | 3.06 |
| 23 41 13 00-0140 | EA | 14" x 14" x 1" Disposable Pleated Air Filter, MERV 11 | 26.33 | 3.25 |
| 23 41 13 00-0141 | EA | 14" x 20" x 1" Disposable Pleated Air Filter, MERV 11 | 22.48 | 3.25 |
| 23 41 13 00-0142 | EA | 14" x 24" x 1" Disposable Pleated Air Filter, MERV 11 | 30.75 | 3.25 |
| 23 41 13 00-0143 | EA | 14" x 25" x 1" Disposable Pleated Air Filter, MERV 11 | 29.95 | 3.25 |
| 23 41 13 00-0144 | EA | 14" x 30" x 1" Disposable Pleated Air Filter, MERV 11 | 36.18 | 3.25 |
| 23 41 13 00-0145 | EA | 15" x 20" x 1" Disposable Pleated Air Filter, MERV 11 | 21.18 | 3.33 |
| 23 41 13 00-0146 | EA | 16" x 16" x 1" Disposable Pleated Air Filter, MERV 11 | 32.45 | 3.38 |
| 23 41 13 00-0147 | EA | 16" x 20" x 1" Disposable Pleated Air Filter, MERV 11 | 19.31 | 3.38 |
| 23 41 13 00-0148 | EA | 16" x 24" x 1" Disposable Pleated Air Filter, MERV 11 | 26.68 | 3.38 |
| 23 41 13 00-0149 | EA | 16" x 25" x 1" Disposable Pleated Air Filter, MERV 11 | 24.02 | 3.38 |
| 23 41 13 00-0150 | EA | 16" x 30" x 1" Disposable Pleated Air Filter, MERV 11 | 33.68 | 3.38 |
| 23 41 13 00-0151 | EA | 18" x 18" x 1" Disposable Pleated Air Filter, MERV 11 | 34.37 | 3.50 |
| 23 41 13 00-0152 | EA | 18" x 20" x 1" Disposable Pleated Air Filter, MERV 11 | 28.21 | 3.50 |
| 23 41 13 00-0153 | EA | 18" x 24" x 1" Disposable Pleated Air Filter, MERV 11 | 24.81 | 3.50 |
| 23 41 13 00-0154 | EA | 18" x 25" x 1" Disposable Pleated Air Filter, MERV 11 | 26.86 | 3.50 |
| 23 41 13 00-0155 | EA | 18" x 30" x 1" Disposable Pleated Air Filter, MERV 11 | 39.66 | 3.50 |
| 23 41 13 00-0156 | EA | 20" x 20" x 1" Disposable Pleated Air Filter, MERV 11 | 24.62 | 3.68 |
| 23 41 13 00-0157 | EA | 20" x 24" x 1" Disposable Pleated Air Filter, MERV 11 | 27.66 | 3.68 |
| 23 41 13 00-0158 | EA | 20" x 25" x 1" Disposable Pleated Air Filter, MERV 11 | 27.99 | 3.68 |
| 23 41 13 00-0159 | EA | 20" x 30" x 1" Disposable Pleated Air Filter, MERV 11 | 33.66 | 3.68 |
| 23 41 13 00-0160 | EA | 22" x 22" x 1" Disposable Pleated Air Filter, MERV 11 | 37.81 | 3.77 |
| 23 41 13 00-0161 | EA | 24" x 24" x 1" Disposable Pleated Air Filter, MERV 11 | 30.70 | 3.81 |
| 23 41 13 00-0162 | EA | 24" x 30" x 1" Disposable Pleated Air Filter, MERV 11 | 41.82 | 3.81 |
| 23 41 13 00-0163 | EA | 25" x 25" x 1" Disposable Pleated Air Filter, MERV 11 | 35.33 | 3.86 |
| 23 41 13 00-0164 | EA | 10" x 20" x 2" Disposable Pleated Air Filter, MERV 11 | 21.88 | 2.94 |
| 23 41 13 00-0165 | EA | 12" x 12" x 2" Disposable Pleated Air Filter, MERV 11 | 23.09 | 3.06 |
| 23 41 13 00-0166 | EA | 12" x 20" x 2" Disposable Pleated Air Filter, MERV 11 | 21.68 | 3.06 |
| 23 41 13 00-0167 | EA | 12" x 24" x 2" Disposable Pleated Air Filter, MERV 11 | 26.41 | 3.06 |
| 23 41 13 00-0168 | EA | 14" x 20" x 2" Disposable Pleated Air Filter, MERV 11 | 22.81 | 3.25 |
| 23 41 13 00-0169 | EA | 14" x 25" x 2" Disposable Pleated Air Filter, MERV 11 | 24.18 | 3.25 |
| 23 41 13 00-0170 | EA | 15" x 20" x 2" Disposable Pleated Air Filter, MERV 11 | 23.42 | 3.33 |
| 23 41 13 00-0171 | EA | 16" x 16" x 2" Disposable Pleated Air Filter, MERV 11 | 33.25 | 3.38 |
| 23 41 13 00-0172 | EA | 16" x 20" x 2" Disposable Pleated Air Filter, MERV 11 | 28.17 | 3.38 |
| 23 41 13 00-0173 | EA | 16" x 24" x 2" Disposable Pleated Air Filter, MERV 11 | 27.31 | 3.38 |
| 23 41 13 00-0174 | EA | 16" x 25" x 2" Disposable Pleated Air Filter, MERV 11 | 31.72 | 3.38 |
| 23 41 13 00-0175 | EA | 18" x 18" x 2" Disposable Pleated Air Filter, MERV 11 | 39.00 | 3.50 |
| 23 41 13 00-0176 | EA | 18" x 20" x 2" Disposable Pleated Air Filter, MERV 11 | 29.65 | 3.50 |
| 23 41 13 00-0177 | EA | 18" x 24" x 2" Disposable Pleated Air Filter, MERV 11 | 34.71 | 3.50 |
| 23 41 13 00-0178 | EA | 18" x 25" x 2" Disposable Pleated Air Filter, MERV 11 | 29.25 | 3.50 |
| 23 41 13 00-0179 | EA | 20" x 20" x 2" Disposable Pleated Air Filter, MERV 11 | 32.79 | 3.68 |
| 23 41 13 00-0180 | EA | 20" x 24" x 2" Disposable Pleated Air Filter, MERV 11 | 35.61 | 3.68 |
| 23 41 13 00-0181 | EA | 20" x 25" x 2" Disposable Pleated Air Filter, MERV 11 | 36.02 | 3.68 |
| 23 41 13 00-0182 | EA | 24" x 24" x 2" Disposable Pleated Air Filter, MERV 11 | 35.78 | 3.81 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 41 13 00-0183 | EA | 25" x 25" x 2" Disposable Pleated Air Filter, MERV 11 | 36.25 | 3.86 |
| 23 41 13 00-0184 | EA | 12" x 24" x 4" Disposable Pleated Air Filter, MERV 11 | 46.33 | 3.06 |
| 23 41 13 00-0185 | EA | 16" x 20" x 4" Disposable Pleated Air Filter, MERV 11 | 47.05 | 3.38 |
| 23 41 13 00-0186 | EA | 16" x 25" x 4" Disposable Pleated Air Filter, MERV 11 | 57.16 | 3.38 |
| 23 41 13 00-0187 | EA | 18" x 24" x 4" Disposable Pleated Air Filter, MERV 11 | 56.85 | 3.50 |
| 23 41 13 00-0188 | EA | 20" x 20" x 4" Disposable Pleated Air Filter, MERV 11 | 56.30 | 3.68 |
| 23 41 13 00-0189 | EA | 20" x 24" x 4" Disposable Pleated Air Filter, MERV 11 | 62.65 | 3.68 |
| 23 41 13 00-0190 | EA | 20" x 25" x 4" Disposable Pleated Air Filter, MERV 11 | 62.65 | 3.68 |
| 23 41 13 00-0191 | EA | 24" x 24" x 4" Disposable Pleated Air Filter, MERV 11 | 70.43 | 3.81 |
| 23 41 13 00-0192 | EA | 8" x 16" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.97 | 2.81 |
| 23 41 13 00-0193 | EA | 8" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.97 | 2.81 |
| 23 41 13 00-0194 | EA | 8" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.97 | 2.81 |
| 23 41 13 00-0195 | EA | 10" x 10" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.14 | 2.94 |
| 23 41 13 00-0196 | EA | 10" x 20" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 27.66 | 2.94 |
| 23 41 13 00-0197 | EA | 10" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.14 | 2.94 |
| 23 41 13 00-0198 | EA | 10" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.14 | 2.94 |
| 23 41 13 00-0199 | EA | 10" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.14 | 2.94 |
| 23 41 13 00-0200 | EA | 12" x 12" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 27.84 | 3.06 |
| 23 41 13 00-0201 | EA | 12" x 16" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.32 | 3.06 |
| 23 41 13 00-0202 | EA | 12" x 20" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 27.84 | 3.06 |
| 23 41 13 00-0203 | EA | 12" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 27.84 | 3.06 |
| 23 41 13 00-0204 | EA | 12" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.32 | 3.06 |
| 23 41 13 00-0205 | EA | 12" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.32 | 3.06 |
| 23 41 13 00-0206 | EA | 12" x 36" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 30.81 | 3.06 |
| 23 41 13 00-0207 | EA | 14" x 14" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.08 | 3.25 |
| 23 41 13 00-0208 | EA | 14" x 18" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.56 | 3.25 |
| 23 41 13 00-0209 | EA | 14" x 20" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.08 | 3.25 |
| 23 41 13 00-0210 | EA | 14" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.08 | 3.25 |
| 23 41 13 00-0211 | EA | 14" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.08 | 3.25 |
| 23 41 13 00-0212 | EA | 14" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.56 | 3.25 |
| 23 41 13 00-0213 | EA | 15" x 20" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.19 | 3.33 |
| 23 41 13 00-0214 | EA | 15" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.67 | 3.33 |
| 23 41 13 00-0215 | EA | 15" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.67 | 3.33 |
| 23 41 13 00-0216 | EA | 16" x 16" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.25 | 3.38 |
| 23 41 13 00-0217 | EA | 16" x 18" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.73 | 3.38 |
| 23 41 13 00-0218 | EA | 16" x 20" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.25 | 3.38 |
| 23 41 13 00-0219 | EA | 16" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.25 | 3.38 |
| 23 41 13 00-0220 | EA | 16" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.25 | 3.38 |
| 23 41 13 00-0221 | EA | 16" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.73 | 3.38 |
| 23 41 13 00-0222 | EA | 16" x 32" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 29.73 | 3.38 |
| 23 41 13 00-0223 | EA | 16" x 36" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 34.56 | 3.38 |
| 23 41 13 00-0224 | EA | 18" x 18" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.43 | 3.50 |
| 23 41 13 00-0225 | EA | 18" x 20" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 31.40 | 3.50 |
| 23 41 13 00-0226 | EA | 18" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.43 | 3.50 |
| 23 41 13 00-0227 | EA | 18" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 31.40 | 3.50 |
| 23 41 13 00-0228 | EA | 18" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 31.40 | 3.50 |
| 23 41 13 00-0229 | EA | 18" x 36" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 34.74 | 3.50 |
| 23 41 13 00-0230 | EA | 19" x 27" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 31.63 | 3.68 |
| 23 41 13 00-0231 | EA | 20" x 20" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.66 | 3.68 |
| 23 41 13 00-0232 | EA | 20" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.66 | 3.68 |
| 23 41 13 00-0233 | EA | 20" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 28.66 | 3.68 |
| 23 41 13 00-0234 | EA | 20" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 30.14 | 3.68 |
| 23 41 13 00-0235 | EA | 20" x 32" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 34.97 | 3.68 |
| 23 41 13 00-0236 | EA | 20" x 36" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 34.97 | 3.68 |
| 23 41 13 00-0237 | EA | 21" x 21" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 31.68 | 3.73 |
| 23 41 13 00-0238 | EA | 22" x 22" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 30.25 | 3.77 |
| 23 41 13 00-0239 | EA | 24" x 24" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 33.28 | 3.81 |
| 23 41 13 00-0240 | EA | 24" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 33.28 | 3.81 |
| 23 41 13 00-0241 | EA | 24" x 36" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 38.11 | 3.81 |
| 23 41 13 00-0242 | EA | 25" x 25" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 33.34 | 3.86 |
| 23 41 13 00-0243 | EA | 25" x 32" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 38.17 | 3.86 |
| 23 41 13 00-0244 | EA | 30" x 30" x 1" Disposable Pleated Electrostatically Charged Air Filter, MERV 13 | 38.29 | 3.94 |
| 23 41 13 00-0245 | | Carbon Vapor Trap, Disposable V-Bank Filter *(23 41 13)* | | |
| 23 41 13 00-0246 | EA | 24" x 24" x 12" Thick Carbon Vapor, Disposable V-Bank Filter | 973.77 | 8.77 |
| 23 41 13 00-0247 | | Electrostatic Air Filters With Frame, Element And Busbar *(23 41 13)* | | |
| 23 41 13 00-0248 | MF3 | Electrostatic Air Filter, High Efficiency Non-Supported With Frame, Element And Busbar | 77.25 | |
| 23 41 13 00-0249 | MF3 | Electrostatic Air Filter, Medium Efficiency Non-Supported With Frame, Element And Busbar | 74.61 | |
| 23 41 13 00-0250 | MF3 | Electrostatic Air Filter, Glass/Paper Throwaway With Frame, Element And Busbar | 3.22 | |
| **23 41 16** | | **Renewable-Media Air Filters** *(23 41)* | | |
| 23 41 16 00-0001 | | Renewable-Media Electrostatic Air Filters With Frame, Element And Busbar *(23 41 16)* | | |
| 23 41 16 00-0002 | MF3 | Electrostatic Air Filter, 5' Disposable Roll Renewable With Frame, Element And Busbar | 132.94 | |
| **23 41 19** | | **Washable Air Filters** *(23 41)* | | |


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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 41 19 00-0001 | | Washable Electrostatic Air Filters With Frame, Element And Busbar *(23 41 19)* | | |
| 23 41 19 00-0002 | MF3 | Electrostatic Air Filter, Permanent, Washable With Frame, Element And Busbar | 50.76 | |
| **23 41 33** | | **High-Efficiency Particulate Filtration** *(23 41)* | | |
| 23 41 33 00-0001 | | High Efficiency Particulate Air (HEPA) Filters *(23 41 33)* Note: Includes particleboard and kraft paper frame and separator material. See CSI section 23 41 13 00-0000 for prefilters. | | |
| 23 41 33 00-0002 | | High Efficiency Particulate Air (HEPA) Filters DOP Efficiency-95% *(23 41 33 00-0001)* | | |
| 23 41 33 00-0003 | EA | 12" x 12" x 6", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 150 CFM, Complete | 117.04 | 8.18 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.64* | |
| | | *For >10 To 25, Deduct* | *-2.93* | |
| | | *For >25 To 50, Deduct* | *-5.85* | |
| | | *For >50 To 100, Deduct* | *-8.78* | |
| | | *For >100, Deduct* | *-11.70* | |
| 23 41 33 00-0004 | EA | 24" x 12" x 6", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 375 CFM, Complete | 159.23 | 9.35 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.87* | |
| | | *For >10 To 25, Deduct* | *-3.98* | |
| | | *For >25 To 50, Deduct* | *-7.96* | |
| | | *For >50 To 100, Deduct* | *-11.94* | |
| | | *For >100, Deduct* | *-15.92* | |
| 23 41 33 00-0005 | EA | 24" x 18" x 6", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 450 CFM, Complete | 186.67 | 10.81 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.16* | |
| | | *For >10 To 25, Deduct* | *-4.67* | |
| | | *For >25 To 50, Deduct* | *-9.33* | |
| | | *For >50 To 100, Deduct* | *-14.00* | |
| | | *For >100, Deduct* | *-18.67* | |
| 23 41 33 00-0006 | EA | 24" x 24" x 6", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 700 CFM, Complete | 214.14 | 12.27 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.45* | |
| | | *For >10 To 25, Deduct* | *-5.35* | |
| | | *For >25 To 50, Deduct* | *-10.71* | |
| | | *For >50 To 100, Deduct* | *-16.06* | |
| | | *For >100, Deduct* | *-21.41* | |
| 23 41 33 00-0007 | EA | 12" x 12" x 12", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 250 CFM, Complete | 145.45 | 8.77 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.75* | |
| | | *For >10 To 25, Deduct* | *-3.64* | |
| | | *For >25 To 50, Deduct* | *-7.27* | |
| | | *For >50 To 100, Deduct* | *-10.91* | |
| | | *For >100, Deduct* | *-14.55* | |
| 23 41 33 00-0008 | EA | 24" x 12" x 12", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 500 CFM, Complete | 198.98 | 10.23 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.05* | |
| | | *For >10 To 25, Deduct* | *-4.97* | |
| | | *For >25 To 50, Deduct* | *-9.95* | |
| | | *For >50 To 100, Deduct* | *-14.92* | |
| | | *For >100, Deduct* | *-19.90* | |
| 23 41 33 00-0009 | EA | 24" x 18" x 12", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 875 CFM, Complete | 239.11 | 11.69 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.34* | |
| | | *For >10 To 25, Deduct* | *-5.98* | |
| | | *For >25 To 50, Deduct* | *-11.96* | |
| | | *For >50 To 100, Deduct* | *-17.93* | |
| | | *For >100, Deduct* | *-23.91* | |
| 23 41 33 00-0010 | EA | 24" x 24" x 12", High Efficiency Particulate Air (HEPA) Filter, 95% DOP Efficiency, 1,000 CFM, Complete | 282.16 | 14.61 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.92* | |
| | | *For >10 To 25, Deduct* | *-7.05* | |
| | | *For >25 To 50, Deduct* | *-14.11* | |
| | | *For >50 To 100, Deduct* | *-21.16* | |
| | | *For >100, Deduct* | *-28.22* | |
| 23 41 33 00-0011 | | High Efficiency Particulate Air (HEPA) Filters DOP Efficiency-99.99% *(23 41 33 00-0001)* | | |
| 23 41 33 00-0012 | EA | 12" x 12" x 3", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, Complete | 99.57 | 7.30 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.46* | |
| | | *For >10 To 25, Deduct* | *-2.49* | |
| | | *For >25 To 50, Deduct* | *-4.98* | |
| | | *For >50 To 100, Deduct* | *-7.47* | |
| | | *For >100, Deduct* | *-9.96* | |
| 23 41 33 00-0013 | EA | 24" x 12" x 3", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, Complete | 140.99 | 8.77 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.75* | |
| | | *For >10 To 25, Deduct* | *-3.52* | |
| | | *For >25 To 50, Deduct* | *-7.05* | |
| | | *For >50 To 100, Deduct* | *-10.57* | |
| | | *For >100, Deduct* | *-14.10* | |
| 23 41 33 00-0014 | EA | 24" x 24" x 3", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, Complete | 223.31 | 10.23 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.05* | |
| | | *For >10 To 25, Deduct* | *-5.58* | |
| | | *For >25 To 50, Deduct* | *-11.17* | |
| | | *For >50 To 100, Deduct* | *-16.75* | |
| | | *For >100, Deduct* | *-22.33* | |
| 23 41 33 00-0015 | EA | 36" x 24" x 3", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, Complete | 290.57 | 11.69 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.34* | |
| | | *For >10 To 25, Deduct* | *-7.26* | |
| | | *For >25 To 50, Deduct* | *-14.53* | |
| | | *For >50 To 100, Deduct* | *-21.79* | |
| | | *For >100, Deduct* | *-29.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 41 33 00-0016 | EA | 8" x 8" x 6", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, Complete | 96.58 | 5.84 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.17* | |
| | | *For >10 To 25, Deduct* | *-2.41* | |
| | | *For >25 To 50, Deduct* | *-4.83* | |
| | | *For >50 To 100, Deduct* | *-7.24* | |
| | | *For >100, Deduct* | *-9.66* | |
| 23 41 33 00-0017 | EA | 12" x 12" x 6", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 150 CFM, Complete | 127.64 | 7.89 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.58* | |
| | | *For >10 To 25, Deduct* | *-3.19* | |
| | | *For >25 To 50, Deduct* | *-6.38* | |
| | | *For >50 To 100, Deduct* | *-9.57* | |
| | | *For >100, Deduct* | *-12.76* | |
| 23 41 33 00-0018 | EA | 24" x 12" x 6", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 325 CFM, Complete | 174.85 | 9.35 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.87* | |
| | | *For >10 To 25, Deduct* | *-4.37* | |
| | | *For >25 To 50, Deduct* | *-8.74* | |
| | | *For >50 To 100, Deduct* | *-13.11* | |
| | | *For >100, Deduct* | *-17.49* | |
| 23 41 33 00-0019 | EA | 24" x 18" x 6", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 550 CFM, Complete | 205.31 | 10.95 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.19* | |
| | | *For >10 To 25, Deduct* | *-5.13* | |
| | | *For >25 To 50, Deduct* | *-10.27* | |
| | | *For >50 To 100, Deduct* | *-15.40* | |
| | | *For >100, Deduct* | *-20.53* | |
| 23 41 33 00-0020 | EA | 24" x 24" x 6", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 775 CFM, Complete | 235.21 | 12.27 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.45* | |
| | | *For >10 To 25, Deduct* | *-5.88* | |
| | | *For >25 To 50, Deduct* | *-11.76* | |
| | | *For >50 To 100, Deduct* | *-17.64* | |
| | | *For >100, Deduct* | *-23.52* | |
| 23 41 33 00-0021 | EA | 12" x 12" x 12", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 250 CFM, Complete | 159.65 | 8.77 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *1.75* | |
| | | *For >10 To 25, Deduct* | *-3.99* | |
| | | *For >25 To 50, Deduct* | *-7.98* | |
| | | *For >50 To 100, Deduct* | *-11.97* | |
| | | *For >100, Deduct* | *-15.97* | |
| 23 41 33 00-0022 | EA | 24" x 12" x 12", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 500 CFM, Complete | 218.83 | 10.23 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.05* | |
| | | *For >10 To 25, Deduct* | *-5.47* | |
| | | *For >25 To 50, Deduct* | *-10.94* | |
| | | *For >50 To 100, Deduct* | *-16.41* | |
| | | *For >100, Deduct* | *-21.88* | |
| 23 41 33 00-0023 | EA | 24" x 18" x 12", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 775 CFM, Complete | 263.08 | 11.69 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.34* | |
| | | *For >10 To 25, Deduct* | *-6.58* | |
| | | *For >25 To 50, Deduct* | *-13.15* | |
| | | *For >50 To 100, Deduct* | *-19.73* | |
| | | *For >100, Deduct* | *-26.31* | |
| 23 41 33 00-0024 | EA | 24" x 24" x 12", High Efficiency Particulate Air (HEPA) Filter, 99.99% DOP Efficiency, 1,100 CFM, Complete | 323.64 | 14.61 |
| | | *For Removal And Replacement In Existing Equipment, Add* | *2.92* | |
| | | *For >10 To 25, Deduct* | *-8.09* | |
| | | *For >25 To 50, Deduct* | *-16.18* | |
| | | *For >50 To 100, Deduct* | *-24.27* | |
| | | *For >100, Deduct* | *-32.36* | |

## 23 41 33 00-0025 High Efficiency Particulate Air (HEPA) Filter Housings, 14 Gauge Galvanized Sheet Metal *(23 41 33)*

Note: Nominal sizes.

| | | | | |
|---|---|---|---|---|
| 23 41 33 00-0026 | EA | 12" x 12" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 231.86 | 43.67 |
| 23 41 33 00-0027 | EA | 24" x 12" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 418.42 | 86.79 |
| 23 41 33 00-0028 | EA | 24" x 18" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 428.13 | 86.79 |
| 23 41 33 00-0029 | EA | 24" x 24" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 434.60 | 86.79 |
| 23 41 33 00-0030 | EA | 24" x 48" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 479.90 | 86.79 |
| 23 41 33 00-0031 | EA | 24" x 72" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 536.52 | 86.79 |
| 23 41 33 00-0032 | EA | 48" x 48" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 798.02 | 174.12 |
| 23 41 33 00-0033 | EA | 48" x 72" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 935.53 | 174.12 |
| 23 41 33 00-0034 | EA | 48" x 96" x 6", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 1,110.26 | 174.12 |
| 23 41 33 00-0035 | EA | 12" x 12" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 259.37 | 43.67 |
| 23 41 33 00-0036 | EA | 24" x 12" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 465.34 | 86.79 |
| 23 41 33 00-0037 | EA | 24" x 18" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 476.66 | 86.79 |
| 23 41 33 00-0038 | EA | 24" x 24" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 484.75 | 86.79 |
| 23 41 33 00-0039 | EA | 24" x 48" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 538.14 | 86.79 |
| 23 41 33 00-0040 | EA | 24" x 72" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 609.32 | 86.79 |
| 23 41 33 00-0041 | EA | 48" x 48" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 911.27 | 174.12 |
| 23 41 33 00-0042 | EA | 48" x 72" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 1,082.76 | 174.12 |
| 23 41 33 00-0043 | EA | 48" x 96" x 12", High Efficiency Particulate Air (HEPA) Filter Housings 14 Gauge Galvanized Sheet Metal | 1,299.54 | 174.12 |

## 23 41 33 00-0044 Filter, Bag Type, 90-95% Efficiency *(23 41 33)*

| | | | | |
|---|---|---|---|---|
| 23 41 33 00-0045 | EA | 0.75 - 1.25 MCFM, 24" x 12" x 29" Filter, Bag Type, 90 - 95% Efficiency | 161.45 | 56.61 |
| 23 41 33 00-0046 | EA | 1.5 - 2.5 MCFM, 24" x 24" x 29" Filter, Bag Type, 90 - 95% Efficiency | 206.72 | 56.61 |

## 23 41 33 00-0047 Filter, Bag Type, 80-85% Efficiency *(23 41 33)*

| | | | | |
|---|---|---|---|---|
| 23 41 33 00-0048 | EA | 0.75 - 1.25 MCFM, 24" x 12" x 29" Filter, Bag Type, 80 - 85% Efficiency | 156.25 | 56.61 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 41 33 00-0049 | EA | 1.5 - 2.5 MCFM, 24" x 24" x 29" Filter, Bag Type, 80 - 85% Efficiency | 189.65 | 56.61 |

## 23 42 Gas-Phase Air Filtration *(23 40)*

### 23 42 13 Activated-Carbon Air Filtration *(23 42)*

| | | | | |
|---|---|---|---|---|
| 23 42 13 00-0001 | EA | 12" x 24" x 1" Thick Activated Carbon Honeycomb Disposable Filter | 42.26 | 4.38 |
| 23 42 13 00-0002 | EA | 16" x 20" x 1" Thick Activated Carbon Honeycomb Disposable Filter | 42.83 | 4.38 |
| 23 42 13 00-0003 | EA | 16" x 25" x 1" Thick Activated Carbon Honeycomb Disposable Filter | 43.17 | 4.38 |
| 23 42 13 00-0004 | EA | 20" x 20" x 1" Thick Activated Carbon Honeycomb Disposable Filter | 43.17 | 4.38 |
| 23 42 13 00-0005 | EA | 20" x 25" x 1" Thick Activated Carbon Honeycomb Disposable Filter | 47.42 | 4.38 |
| 23 42 13 00-0006 | EA | 24" x 24" x 1" Thick Activated Carbon Honeycomb Disposable Filter | 54.39 | 4.38 |
| 23 42 13 00-0007 | EA | 12" x 24" x 2" Thick Activated Carbon Honeycomb Disposable Filter | 54.32 | 4.96 |
| 23 42 13 00-0008 | EA | 16" x 20" x 2" Thick Activated Carbon Honeycomb Disposable Filter | 54.79 | 4.96 |
| 23 42 13 00-0009 | EA | 16" x 25" x 2" Thick Activated Carbon Honeycomb Disposable Filter | 55.19 | 4.96 |
| 23 42 13 00-0010 | EA | 20" x 20" x 2" Thick Activated Carbon Honeycomb Disposable Filter | 55.19 | 4.96 |
| 23 42 13 00-0011 | EA | 20" x 25" x 2" Thick Activated Carbon Honeycomb Disposable Filter | 59.88 | 4.96 |
| 23 42 13 00-0012 | EA | 24" x 24" x 2" Thick Activated Carbon Honeycomb Disposable Filter | 72.96 | 4.96 |
| 23 42 13 00-0013 | EA | 16" x 20" x 1" Thick Carbon Impregnated Pleated Air Filter | 22.85 | 4.38 |
| 23 42 13 00-0014 | EA | 16" x 25" x 1" Thick Carbon Impregnated Pleated Air Filter | 24.87 | 4.38 |
| 23 42 13 00-0015 | EA | 20" x 20" x 1" Thick Carbon Impregnated Pleated Air Filter | 24.94 | 4.38 |
| 23 42 13 00-0016 | EA | 20" x 25" x 1" Thick Carbon Impregnated Pleated Air Filter | 27.58 | 4.38 |
| 23 42 13 00-0017 | EA | 24" x 24" x 1" Thick Carbon Impregnated Pleated Air Filter | 29.93 | 4.38 |
| 23 42 13 00-0018 | EA | 16" x 20" x 2" Thick Carbon Impregnated Pleated Air Filter | 26.62 | 4.96 |
| 23 42 13 00-0019 | EA | 16" x 25" x 2" Thick Carbon Impregnated Pleated Air Filter | 30.14 | 4.96 |
| 23 42 13 00-0020 | EA | 20" x 20" x 2" Thick Carbon Impregnated Pleated Air Filter | 30.88 | 4.96 |
| 23 42 13 00-0021 | EA | 20" x 25" x 2" Thick Carbon Impregnated Pleated Air Filter | 35.24 | 4.96 |
| 23 42 13 00-0022 | EA | 24" x 24" x 2" Thick Carbon Impregnated Pleated Air Filter | 38.02 | 4.96 |
| 23 42 13 00-0023 | EA | 24" x 24" x 4" Thick Carbon Impregnated Pleated Air Filter | 67.19 | 5.26 |

## 23 43 Electronic Air Cleaners *(23 40)*

### 23 43 23 Self-Contained Electronic Air Cleaners *(23 43)*

#### 23 43 23 00-0001 Stationary Floor, Room Air Purifier *(23 43 23)*

| | | | |
|---|---|---|---|
| 23 43 23 00-0002 | EA | Stationary Floor Room Air Purifier, Up to 390 SF (Blueair Pro M) | 1,180.71 |
| 23 43 23 00-0003 | EA | Stationary Floor Room Air Purifier, Up to 780 SF (Blueair Pro L) | 1,648.79 |
| 23 43 23 00-0004 | EA | Stationary Floor Room Air Purifier, Up to 1,180 SF (Blueair Pro XL) | 4,189.77 |
| 23 43 23 00-0005 | EA | Stationary Floor Room Air Purifier, Up to 550 SF (Delos Compact) | 928.30 |
| 23 43 23 00-0006 | EA | Stationary Floor Room Air Purifier, Up to 1,125 SF (Delos 468 Ultrafine) | 1,680.57 |
| 23 43 23 00-0007 | EA | Stationary Floor Room Air Purifier, Up to 3,500 SF (Delos 980P Commercial) | 6,695.67 |

#### 23 43 23 00-0008 Surface Mounted, Room Air Purifier *(23 43 23)*

| | | | |
|---|---|---|---|
| 23 43 23 00-0009 | EA | Ceiling Mount Media Air Cleaner With 99.97% HEPA Filters (Honeywell F114A1067) | 2,741.03 |
| 23 43 23 00-0010 | EA | Ceiling Mount Media Air Cleaner With 99.97% HEPA Filters (Honeywell F115A1064) | 3,950.42 |
| 23 43 23 00-0011 | EA | Ceiling Mount Media Air Cleaner With 99.97% HEPA Filters (Honeywell F111A1063W-3S) | 4,566.53 |

#### 23 43 23 00-0012 Suspension Ceiling Mounted, Room Air Purifier *(23 43 23)*

| | | | |
|---|---|---|---|
| 23 43 23 00-0013 | EA | 2' x 4' Suspension Ceiling Mounted, Air Purification System (Armstrong VidaShield UV24) | 3,713.47 |

#### 23 43 23 00-0014 Duct Mounted, Ionization System *(23 43 23)*

| | | | | |
|---|---|---|---|---|
| 23 43 23 00-0015 | EA | Up To 10,000 CFM, 120/240 VAC, 50 Watt, 8 Tubes, Single Phase, Series 500 Bipolar Ionization System (AtmosAir 500FC) | 11,165.39 | 233.69 |
| 23 43 23 00-0016 | EA | Up To 15,000 CFM, 120/240 VAC, 50 Watt, 5 Tubes, Single Phase, Series 500 Bipolar Ionization System (AtmosAir 508FC) | 15,193.67 | 292.11 |

## 23 50 Central Heating Equipment *(23)*

Note: Where required, mechanical equipment excludes electrical connection, disconnect, or starter unless title states otherwise. See CSI section 26 05 19 16-0010 for electrical connection and termination, 26 05 83 00-0130 for terminations, 26 28 16 16-0001 for disconnect.

## 23 51 Breechings, Chimneys, and Stacks *(23 50)*

### 23 51 13 Draft Control Devices *(23 51)*

### 23 51 13 13 Draft-Induction Fans *(23 51 13)*

#### 23 51 13 13-0001 Vertical Discharge Fans *(23 51 13 13)*

Note: Includes chimney adapter. Excludes wiring.

#### 23 51 13 13-0002 Axial Vane Vertical Discharge Fans *(23 51 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 13 13-0003 | EA | 450 CFM Vertical Discharge Chimney Fan, Axial Vane | 3,743.69 | 118.60 |
| 23 51 13 13-0004 | EA | 950 CFM Vertical Discharge Chimney Fan, Axial Vane | 4,260.29 | 129.38 |
| 23 51 13 13-0005 | EA | 1,400 CFM Vertical Discharge Chimney Fan, Axial Vane | 5,153.51 | 142.87 |
| 23 51 13 13-0006 | EA | 1,800 CFM Vertical Discharge Chimney Fan, Axial Vane | 6,801.38 | 165.77 |

#### 23 51 13 13-0007 Centrifugal Impeller Vertical Discharge Fans *(23 51 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 13 13-0008 | EA | 700 CFM Vertical Discharge Chimney Fan, Centrifugal Impeller | 4,542.21 | 129.38 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 13 13-0009 | EA | 1,100 CFM Vertical Discharge Chimney Fan, Centrifugal Impeller | 5,586.70 | 142.87 |
| 23 51 13 13-0010 | EA | 2,300 CFM Vertical Discharge Chimney Fan, Centrifugal Impeller | 7,312.88 | 167.12 |
| 23 51 13 13-0011 | EA | 3,000 CFM Vertical Discharge Chimney Fan, Centrifugal Impeller | 8,694.00 | 187.34 |
| 23 51 13 13-0012 | | Accessories For Vertical Discharge Fans *(23 51 13 13-0001)* | | |
| 23 51 13 13-0013 | EA | Modulating Fan Controller And Sensor | 452.13 | 40.43 |

### 23 51 13 16 Vent Dampers *(23 51 13)*

23 51 13 16-0001 Flue Shutter Draft Control Damper, Parallel Blade *(23 51 13 16)*

| | | | | |
|---|---|---|---|---|
| 23 51 13 16-0002 | EA | 3" Round Flue Shutter Draft Control Damper | 1,021.90 | 23.94 |
| 23 51 13 16-0003 | EA | 4" Round Flue Shutter Draft Control Damper | 1,126.26 | 25.39 |
| 23 51 13 16-0004 | EA | 5" Round Flue Shutter Draft Control Damper | 1,250.71 | 26.95 |
| 23 51 13 16-0005 | EA | 6" Round Flue Shutter Draft Control Damper | 1,336.62 | 28.74 |
| 23 51 13 16-0006 | EA | 7" Round Flue Shutter Draft Control Damper | 1,463.29 | 30.79 |
| 23 51 13 16-0007 | EA | 8" Round Flue Shutter Draft Control Damper | 1,551.49 | 33.15 |
| 23 51 13 16-0008 | EA | 10" Round Flue Shutter Draft Control Damper | 1,720.14 | 35.94 |
| 23 51 13 16-0009 | EA | 12" Round Flue Shutter Draft Control Damper | 1,890.66 | 39.21 |
| 23 51 13 16-0010 | EA | 14" Round Flue Shutter Draft Control Damper | 2,135.25 | 41.11 |
| 23 51 13 16-0011 | EA | 16" Round Flue Shutter Draft Control Damper | 2,300.81 | 43.12 |
| 23 51 13 16-0012 | EA | 18" Round Flue Shutter Draft Control Damper | 2,526.17 | 45.28 |
| 23 51 13 16-0013 | EA | 20" Round Flue Shutter Draft Control Damper | 2,868.06 | 71.70 |
| 23 51 13 16-0014 | EA | 22" Round Flue Shutter Draft Control Damper | 3,161.82 | 76.14 |
| 23 51 13 16-0015 | EA | 24" Round Flue Shutter Draft Control Damper | 3,437.16 | 80.87 |
| 23 51 13 16-0016 | EA | 26" Round Flue Shutter Draft Control Damper | 3,486.95 | 83.56 |
| 23 51 13 16-0017 | EA | 28" Round Flue Shutter Draft Control Damper | 3,596.35 | 86.26 |
| 23 51 13 16-0018 | EA | 30" Round Flue Shutter Draft Control Damper | 3,677.08 | 91.65 |
| 23 51 13 16-0019 | EA | 32" Round Flue Shutter Draft Control Damper | 3,845.80 | 94.28 |
| 23 51 13 16-0020 | EA | 34" Round Flue Shutter Draft Control Damper | 4,004.87 | 99.67 |
| 23 51 13 16-0021 | EA | 36" Round Flue Shutter Draft Control Damper | 4,175.31 | 107.82 |
| 23 51 13 16-0022 | EA | 38" Round Flue Shutter Draft Control Damper | 4,398.18 | 111.52 |
| 23 51 13 16-0023 | EA | 40" Round Flue Shutter Draft Control Damper | 4,614.95 | 113.21 |
| 23 51 13 16-0024 | EA | 42" Round Flue Shutter Draft Control Damper | 4,842.74 | 118.60 |
| 23 51 13 16-0025 | EA | 44" Round Flue Shutter Draft Control Damper | 5,072.04 | 123.99 |
| 23 51 13 16-0026 | EA | 46" Round Flue Shutter Draft Control Damper | 5,302.08 | 129.38 |
| 23 51 13 16-0027 | EA | 48" Round Flue Shutter Draft Control Damper | 5,531.01 | 134.77 |

### 23 51 13 19 Barometric Dampers *(23 51 13)*

23 51 13 19-0001 Barometric Dampers *(23 51 13 19)*

| | | | | |
|---|---|---|---|---|
| 23 51 13 19-0002 | EA | 6" x 6" Barometric Damper | 512.31 | 4.66 |
| 23 51 13 19-0003 | EA | 12" x 12" Barometric Damper | 743.69 | 6.41 |
| 23 51 13 19-0004 | EA | 18" x 18" Barometric Damper | 987.09 | 9.89 |
| 23 51 13 19-0005 | EA | 24" x 24" Barometric Damper | 1,137.61 | 18.63 |
| 23 51 13 19-0006 | EA | 6" Diameter Barometric Damper | 237.42 | 4.66 |
| | | *For Stainless Steel, Add* | *263.22* | |
| 23 51 13 19-0007 | EA | 7" Diameter Barometric Damper | 281.56 | 5.24 |
| | | *For Stainless Steel, Add* | *312.72* | |
| 23 51 13 19-0008 | EA | 8" Diameter Barometric Damper | 326.59 | 5.82 |
| | | *For Stainless Steel, Add* | *362.66* | |
| 23 51 13 19-0009 | EA | 9" Diameter Barometric Damper | 408.46 | 5.82 |
| | | *For Stainless Steel, Add* | *459.41* | |
| 23 51 13 19-0010 | EA | 10" Diameter Barometric Damper | 548.44 | 6.99 |
| | | *For Stainless Steel, Add* | *625.90* | |
| 23 51 13 19-0011 | EA | 12" Diameter Barometric Damper | 702.63 | 7.57 |
| | | *For Stainless Steel, Add* | *807.23* | |
| 23 51 13 19-0012 | EA | 14" Diameter Barometric Damper | 890.66 | 8.15 |
| | | *For Stainless Steel, Add* | *1,029.50* | |
| 23 51 13 19-0013 | EA | 15" Diameter Barometric Damper | 1,067.28 | 8.74 |
| | | *For Stainless Steel, Add* | *1,237.38* | |
| 23 51 13 19-0014 | EA | 16" Diameter Barometric Damper | 1,242.82 | 9.89 |
| | | *For Stainless Steel, Add* | *1,444.81* | |
| 23 51 13 19-0015 | EA | 18" Diameter Barometric Damper | 1,650.51 | 10.47 |
| | | *For Stainless Steel, Add* | *1,930.32* | |
| 23 51 13 19-0016 | EA | 20" Diameter Barometric Damper | 1,971.00 | 11.64 |
| | | *For Stainless Steel, Add* | *2,310.54* | |
| 23 51 13 19-0017 | EA | 24" Diameter Barometric Damper | 2,387.41 | 11.64 |
| | | *For Stainless Steel, Add* | *2,807.74* | |
| 23 51 13 19-0018 | EA | 30" Diameter Barometric Damper | 2,952.74 | 13.39 |
| | | *For Stainless Steel, Add* | *3,480.42* | |
| 23 51 13 19-0019 | EA | 36" Diameter Barometric Damper | 3,784.18 | 13.97 |
| | | *For Stainless Steel, Add* | *4,474.84* | |

### 23 51 16 Fabricated Breechings and Accessories *(23 51)*

23 51 16 00-0001 Round Galvanized Double Wall Flue/Vent Pipe And Fittings *(23 51 16)*

23 51 16 00-0002 Round Galvanized Double Wall Flue/Vent Pipe *(23 51 16 00-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0003 | LF | 3" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.012" (inner wall) and 0.018" (outer wall) material thickness | 19.30 | 4.80 |
| | | *For Aluminum Liner, Add* | *0.40* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.55* | |
| | | *For 2" Wall Instead Of 1", Add* | *3.40* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *5.69* | |
| 23 51 16 00-0004 | LF | 4" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.012" (inner wall) and 0.018" (outer wall) material thickness | 21.35 | 5.06 |
| | | *For Aluminum Liner, Add* | *0.49* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.67* | |
| | | *For 2" Wall Instead Of 1", Add* | *3.93* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *6.52* | |
| 23 51 16 00-0005 | LF | 5" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.012" (inner wall) and 0.018" (outer wall) material thickness | 23.99 | 5.39 |
| | | *For Aluminum Liner, Add* | *0.59* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.80* | |
| | | *For 2" Wall Instead Of 1", Add* | *4.53* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *7.46* | |
| 23 51 16 00-0006 | LF | 6" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.012" (inner wall) and 0.018" (outer wall) material thickness | 26.59 | 5.77 |
| | | *For Aluminum Liner, Add* | *0.68* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.93* | |
| | | *For 2" Wall Instead Of 1", Add* | *5.13* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *8.41* | |
| 23 51 16 00-0007 | LF | 7" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.014" (inner wall) and 0.018" (outer wall) material thickness | 33.30 | 6.15 |
| | | *For Aluminum Liner, Add* | *1.00* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.37* | |
| | | *For 2" Wall Instead Of 1", Add* | *6.98* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *11.22* | |
| 23 51 16 00-0008 | LF | 8" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.014" (inner wall) and 0.018" (outer wall) material thickness | 37.02 | 6.63 |
| | | *For Aluminum Liner, Add* | *1.12* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.52* | |
| | | *For 2" Wall Instead Of 1", Add* | *7.76* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *12.48* | |
| 23 51 16 00-0009 | LF | 10" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.014" (inner wall) and 0.018" (outer wall) material thickness | 60.95 | 7.12 |
| | | *For Aluminum Liner, Add* | *2.36* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.21* | |
| | | *For 2" Wall Instead Of 1", Add* | *14.67* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *22.91* | |
| 23 51 16 00-0010 | LF | 12" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.014" (inner wall) and 0.018" (outer wall) material thickness | 77.12 | 7.87 |
| | | *For Aluminum Liner, Add* | *3.16* | |
| | | *For 304 Stainless Steel Liner, Add* | *4.31* | |
| | | *For 2" Wall Instead Of 1", Add* | *19.21* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *29.80* | |
| 23 51 16 00-0011 | LF | 14" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.014" (inner wall) and 0.018" (outer wall) material thickness | 117.10 | 8.19 |
| | | *For Aluminum Liner, Add* | *5.31* | |
| | | *For 304 Stainless Steel Liner, Add* | *7.24* | |
| | | *For 2" Wall Instead Of 1", Add* | *31.02* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *47.56* | |
| 23 51 16 00-0012 | LF | 16" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.014" (inner wall) and 0.018" (outer wall) material thickness | 151.66 | 8.62 |
| | | *For Aluminum Liner, Add* | *7.16* | |
| | | *For 304 Stainless Steel Liner, Add* | *9.76* | |
| | | *For 2" Wall Instead Of 1", Add* | *41.20* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *62.88* | |
| 23 51 16 00-0013 | LF | 18" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.014" (inner wall) and 0.018" (outer wall) material thickness | 191.05 | 9.05 |
| | | *For Aluminum Liner, Add* | *9.25* | |
| | | *For 304 Stainless Steel Liner, Add* | *12.61* | |
| | | *For 2" Wall Instead Of 1", Add* | *52.74* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *80.25* | |
| 23 51 16 00-0014 | LF | 20" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.022" (inner wall) and 0.018" (outer wall) material thickness | 235.14 | 14.39 |
| | | *For Aluminum Liner, Add* | *10.98* | |
| | | *For 304 Stainless Steel Liner, Add* | *14.97* | |
| | | *For 2" Wall Instead Of 1", Add* | *63.44* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *96.94* | |
| 23 51 16 00-0015 | LF | 22" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.022" (inner wall) and 0.018" (outer wall) material thickness | 290.08 | 15.20 |
| | | *For Aluminum Liner, Add* | *13.84* | |
| | | *For 304 Stainless Steel Liner, Add* | *18.88* | |
| | | *For 2" Wall Instead Of 1", Add* | *79.35* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *120.94* | |
| 23 51 16 00-0016 | LF | 24" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.022" (inner wall) and 0.018" (outer wall) material thickness | 351.05 | 16.17 |
| | | *For Aluminum Liner, Add* | *17.07* | |
| | | *For 304 Stainless Steel Liner, Add* | *23.27* | |
| | | *For 2" Wall Instead Of 1", Add* | *97.16* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *147.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0017 | LF | 26" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.022" (inner wall) and 0.018" (outer wall) material thickness | 414.94 | 16.71 |
| | | *For Aluminum Liner, Add* | *20.53* | |
| | | *For 304 Stainless Steel Liner, Add* | *27.99* | |
| | | *For 2" Wall Instead Of 1", Add* | *116.14* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *176.29* | |
| 23 51 16 00-0018 | LF | 28" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.022" (inner wall) and 0.018" (outer wall) material thickness | 435.86 | 17.26 |
| | | *For Aluminum Liner, Add* | *21.60* | |
| | | *For 304 Stainless Steel Liner, Add* | *29.46* | |
| | | *For 2" Wall Instead Of 1", Add* | *122.14* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *185.36* | |
| 23 51 16 00-0019 | LF | 30" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe<br>Note: 0.022" (inner wall) and 0.018" (outer wall) material thickness | 462.77 | 18.49 |
| | | *For Aluminum Liner, Add* | *22.91* | |
| | | *For 304 Stainless Steel Liner, Add* | *31.25* | |
| | | *For 2" Wall Instead Of 1", Add* | *129.60* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *196.71* | |
| 23 51 16 00-0020 | LF | 32" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 529.59 | 19.19 |
| | | *For Aluminum Liner, Add* | *26.49* | |
| | | *For 304 Stainless Steel Liner, Add* | *36.13* | |
| | | *For 2" Wall Instead Of 1", Add* | *149.30* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *226.35* | |
| 23 51 16 00-0021 | LF | 34" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 598.69 | 19.89 |
| | | *For Aluminum Liner, Add* | *30.19* | |
| | | *For 304 Stainless Steel Liner, Add* | *41.17* | |
| | | *For 2" Wall Instead Of 1", Add* | *169.67* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *256.98* | |
| 23 51 16 00-0022 | LF | 36" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 631.06 | 20.70 |
| | | *For Aluminum Liner, Add* | *31.86* | |
| | | *For 304 Stainless Steel Liner, Add* | *43.45* | |
| | | *For 2" Wall Instead Of 1", Add* | *178.98* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *271.05* | |
| 23 51 16 00-0023 | LF | 38" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 687.44 | 21.56 |
| | | *For Aluminum Liner, Add* | *34.85* | |
| | | *For 304 Stainless Steel Liner, Add* | *47.52* | |
| | | *For 2" Wall Instead Of 1", Add* | *195.46* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *295.89* | |
| 23 51 16 00-0024 | LF | 40" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 761.44 | 22.48 |
| | | *For Aluminum Liner, Add* | *38.79* | |
| | | *For 304 Stainless Steel Liner, Add* | *52.89* | |
| | | *For 2" Wall Instead Of 1", Add* | *217.19* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *328.59* | |
| 23 51 16 00-0025 | LF | 42" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 796.59 | 23.51 |
| | | *For Aluminum Liner, Add* | *40.58* | |
| | | *For 304 Stainless Steel Liner, Add* | *55.33* | |
| | | *For 2" Wall Instead Of 1", Add* | *227.21* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *343.76* | |
| 23 51 16 00-0026 | LF | 44" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 886.18 | 24.64 |
| | | *For Aluminum Liner, Add* | *45.35* | |
| | | *For 304 Stainless Steel Liner, Add* | *61.84* | |
| | | *For 2" Wall Instead Of 1", Add* | *253.53* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *383.37* | |
| 23 51 16 00-0027 | LF | 46" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 965.20 | 25.88 |
| | | *For Aluminum Liner, Add* | *49.53* | |
| | | *For 304 Stainless Steel Liner, Add* | *67.54* | |
| | | *For 2" Wall Instead Of 1", Add* | *276.62* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *418.17* | |
| 23 51 16 00-0028 | LF | 48" Round Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 1,066.10 | 27.23 |
| | | *For Aluminum Liner, Add* | *54.90* | |
| | | *For 304 Stainless Steel Liner, Add* | *74.86* | |
| | | *For 2" Wall Instead Of 1", Add* | *306.24* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *462.76* | |

## 23 51 16 00-0029 90 Degree Elbows *(23 51 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0030 | EA | 3" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 57.38 | 9.59 |
| | | *For Aluminum Liner, Add* | *1.85* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.52* | |
| | | *For 2" Wall Instead Of 1", Add* | *12.46* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *19.88* | |
| 23 51 16 00-0031 | EA | 4" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 64.96 | 10.14 |
| | | *For Aluminum Liner, Add* | *2.18* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.98* | |
| | | *For 2" Wall Instead Of 1", Add* | *14.43* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *22.91* | |
| 23 51 16 00-0032 | EA | 5" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 74.21 | 10.78 |
| | | *For Aluminum Liner, Add* | *2.61* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.55* | |
| | | *For 2" Wall Instead Of 1", Add* | *16.90* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *26.69* | |
| 23 51 16 00-0033 | EA | 6" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 83.58 | 11.49 |
| | | *For Aluminum Liner, Add* | *3.03* | |
| | | *For 304 Stainless Steel Liner, Add* | *4.13* | |
| | | *For 2" Wall Instead Of 1", Add* | *19.37* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *30.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0034 | EA | 7" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 104.19 | 12.29 |
| | | *For Aluminum Liner, Add* | *4.05* | |
| | | *For 304 Stainless Steel Liner, Add* | *5.52* | |
| | | *For 2" Wall Instead Of 1", Add* | *25.15* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *39.25* | |
| 23 51 16 00-0035 | EA | 8" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 125.37 | 13.27 |
| | | *For Aluminum Liner, Add* | *5.07* | |
| | | *For 304 Stainless Steel Liner, Add* | *6.92* | |
| | | *For 2" Wall Instead Of 1", Add* | *30.98* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *48.13* | |
| 23 51 16 00-0036 | EA | 10" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 248.16 | 14.39 |
| | | *For Aluminum Liner, Add* | *11.67* | |
| | | *For 304 Stainless Steel Liner, Add* | *15.91* | |
| | | *For 2" Wall Instead Of 1", Add* | *67.24* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *102.66* | |
| 23 51 16 00-0037 | EA | 12" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 306.63 | 15.69 |
| | | *For Aluminum Liner, Add* | *14.71* | |
| | | *For 304 Stainless Steel Liner, Add* | *20.06* | |
| | | *For 2" Wall Instead Of 1", Add* | *84.15* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *128.19* | |
| 23 51 16 00-0038 | EA | 14" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 410.88 | 16.44 |
| | | *For Aluminum Liner, Add* | *20.34* | |
| | | *For 304 Stainless Steel Liner, Add* | *27.74* | |
| | | *For 2" Wall Instead Of 1", Add* | *115.05* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *174.63* | |
| 23 51 16 00-0039 | EA | 16" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 515.21 | 17.26 |
| | | *For Aluminum Liner, Add* | *25.97* | |
| | | *For 304 Stainless Steel Liner, Add* | *35.41* | |
| | | *For 2" Wall Instead Of 1", Add* | *145.96* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *221.08* | |
| 23 51 16 00-0040 | EA | 18" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 679.91 | 18.17 |
| | | *For Aluminum Liner, Add* | *34.90* | |
| | | *For 304 Stainless Steel Liner, Add* | *47.59* | |
| | | *For 2" Wall Instead Of 1", Add* | *194.89* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *294.60* | |
| 23 51 16 00-0041 | EA | 20" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 948.01 | 28.73 |
| | | *For Aluminum Liner, Add* | *48.18* | |
| | | *For 304 Stainless Steel Liner, Add* | *65.71* | |
| | | *For 2" Wall Instead Of 1", Add* | *270.02* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *408.62* | |
| 23 51 16 00-0042 | EA | 22" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 1,275.00 | 30.46 |
| | | *For Aluminum Liner, Add* | *65.94* | |
| | | *For 304 Stainless Steel Liner, Add* | *89.91* | |
| | | *For 2" Wall Instead Of 1", Add* | *367.27* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *554.72* | |
| 23 51 16 00-0043 | EA | 24" Round Flue/Vent, 90 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 1,445.80 | 32.34 |
| | | *For Aluminum Liner, Add* | *75.07* | |
| | | *For 304 Stainless Steel Liner, Add* | *102.36* | |
| | | *For 2" Wall Instead Of 1", Add* | *417.55* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *630.37* | |

### 23 51 16 00-0044 45 Degree Elbows *(23 51 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0045 | EA | 3" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 43.31 | 9.59 |
| | | *For Aluminum Liner, Add* | *1.07* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.45* | |
| | | *For 2" Wall Instead Of 1", Add* | *8.21* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *13.50* | |
| 23 51 16 00-0046 | EA | 4" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 48.21 | 10.14 |
| | | *For Aluminum Liner, Add* | *1.26* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.71* | |
| | | *For 2" Wall Instead Of 1", Add* | *9.39* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *15.35* | |
| 23 51 16 00-0047 | EA | 5" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 53.82 | 10.78 |
| | | *For Aluminum Liner, Add* | *1.48* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.01* | |
| | | *For 2" Wall Instead Of 1", Add* | *10.75* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *17.48* | |
| 23 51 16 00-0048 | EA | 6" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 60.90 | 11.49 |
| | | *For Aluminum Liner, Add* | *1.77* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.41* | |
| | | *For 2" Wall Instead Of 1", Add* | *12.52* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *20.22* | |
| 23 51 16 00-0049 | EA | 7" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 76.90 | 12.29 |
| | | *For Aluminum Liner, Add* | *2.54* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.46* | |
| | | *For 2" Wall Instead Of 1", Add* | *16.91* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *26.91* | |
| 23 51 16 00-0050 | EA | 8" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 86.18 | 13.27 |
| | | *For Aluminum Liner, Add* | *2.92* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.98* | |
| | | *For 2" Wall Instead Of 1", Add* | *19.22* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *30.49* | |
| 23 51 16 00-0051 | EA | 10" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 168.52 | 14.39 |
| | | *For Aluminum Liner, Add* | *7.29* | |
| | | *For 304 Stainless Steel Liner, Add* | *9.94* | |
| | | *For 2" Wall Instead Of 1", Add* | *43.37* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *66.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0052 | EA | 12" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 206.35 | 15.69 |
| | | *For Aluminum Liner, Add* | *9.19* | |
| | | *For 304 Stainless Steel Liner, Add* | *12.54* | |
| | | *For 2" Wall Instead Of 1", Add* | *54.07* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *83.06* | |
| 23 51 16 00-0053 | EA | 14" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 276.25 | 16.44 |
| | | *For Aluminum Liner, Add* | *12.93* | |
| | | *For 304 Stainless Steel Liner, Add* | *17.64* | |
| | | *For 2" Wall Instead Of 1", Add* | *74.66* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *114.04* | |
| 23 51 16 00-0054 | EA | 16" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 338.21 | 17.26 |
| | | *For Aluminum Liner, Add* | *16.23* | |
| | | *For 304 Stainless Steel Liner, Add* | *22.13* | |
| | | *For 2" Wall Instead Of 1", Add* | *92.84* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *141.42* | |
| 23 51 16 00-0055 | EA | 18" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 441.95 | 18.17 |
| | | *For Aluminum Liner, Add* | *21.81* | |
| | | *For 304 Stainless Steel Liner, Add* | *29.74* | |
| | | *For 2" Wall Instead Of 1", Add* | *123.51* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *187.53* | |
| 23 51 16 00-0056 | EA | 20" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 518.96 | 28.68 |
| | | *For Aluminum Liner, Add* | *24.60* | |
| | | *For 304 Stainless Steel Liner, Add* | *33.55* | |
| | | *For 2" Wall Instead Of 1", Add* | *141.35* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *215.61* | |
| 23 51 16 00-0057 | EA | 22" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 749.34 | 30.46 |
| | | *For Aluminum Liner, Add* | *37.03* | |
| | | *For 304 Stainless Steel Liner, Add* | *50.49* | |
| | | *For 2" Wall Instead Of 1", Add* | *209.57* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *318.17* | |
| 23 51 16 00-0058 | EA | 24" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 933.85 | 32.34 |
| | | *For Aluminum Liner, Add* | *46.92* | |
| | | *For 304 Stainless Steel Liner, Add* | *63.98* | |
| | | *For 2" Wall Instead Of 1", Add* | *263.99* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *400.03* | |
| 23 51 16 00-0059 | EA | 26" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 1,766.52 | 33.43 |
| | | *For Aluminum Liner, Add* | *92.57* | |
| | | *For 304 Stainless Steel Liner, Add* | *126.23* | |
| | | *For 2" Wall Instead Of 1", Add* | *513.25* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *774.06* | |
| 23 51 16 00-0060 | EA | 28" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 1,815.32 | 34.50 |
| | | *For Aluminum Liner, Add* | *95.10* | |
| | | *For 304 Stainless Steel Liner, Add* | *129.68* | |
| | | *For 2" Wall Instead Of 1", Add* | *527.36* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *795.34* | |
| 23 51 16 00-0061 | EA | 30" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 1,912.93 | 36.66 |
| | | *For Aluminum Liner, Add* | *100.17* | |
| | | *For 304 Stainless Steel Liner, Add* | *136.60* | |
| | | *For 2" Wall Instead Of 1", Add* | *555.56* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *837.92* | |
| 23 51 16 00-0062 | EA | 32" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 2,146.17 | 37.73 |
| | | *For Aluminum Liner, Add* | *112.85* | |
| | | *For 304 Stainless Steel Liner, Add* | *153.89* | |
| | | *For 2" Wall Instead Of 1", Add* | *625.00* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *942.21* | |
| 23 51 16 00-0063 | EA | 34" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 2,347.53 | 39.89 |
| | | *For Aluminum Liner, Add* | *123.63* | |
| | | *For 304 Stainless Steel Liner, Add* | *168.59* | |
| | | *For 2" Wall Instead Of 1", Add* | *684.33* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,031.47* | |
| 23 51 16 00-0064 | EA | 36" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 2,413.25 | 43.12 |
| | | *For Aluminum Liner, Add* | *126.80* | |
| | | *For 304 Stainless Steel Liner, Add* | *172.91* | |
| | | *For 2" Wall Instead Of 1", Add* | *702.43* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,059.03* | |
| 23 51 16 00-0065 | EA | 38" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 2,589.93 | 44.64 |
| | | *For Aluminum Liner, Add* | *136.31* | |
| | | *For 304 Stainless Steel Liner, Add* | *185.88* | |
| | | *For 2" Wall Instead Of 1", Add* | *754.68* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,137.59* | |
| 23 51 16 00-0066 | EA | 40" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 2,764.46 | 45.28 |
| | | *For Aluminum Liner, Add* | *145.82* | |
| | | *For 304 Stainless Steel Liner, Add* | *198.85* | |
| | | *For 2" Wall Instead Of 1", Add* | *806.71* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,215.72* | |
| 23 51 16 00-0067 | EA | 42" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 2,885.12 | 47.44 |
| | | *For Aluminum Liner, Add* | *152.16* | |
| | | *For 304 Stainless Steel Liner, Add* | *207.50* | |
| | | *For 2" Wall Instead Of 1", Add* | *841.83* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,268.67* | |
| 23 51 16 00-0068 | EA | 44" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 3,063.42 | 49.60 |
| | | *For Aluminum Liner, Add* | *161.67* | |
| | | *For 304 Stainless Steel Liner, Add* | *220.46* | |
| | | *For 2" Wall Instead Of 1", Add* | *894.24* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,347.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0069 | EA | 46" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 3,299.35 | 51.76 |
| | | *For Aluminum Liner, Add* | *174.35* | |
| | | *For 304 Stainless Steel Liner, Add* | *237.75* | |
| | | *For 2" Wall Instead Of 1", Add* | *963.95* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,452.39* | |
| 23 51 16 00-0070 | EA | 48" Round Flue/Vent, 45 Degree Elbow, Galvanized Double Wall Breech/Smoke Pipe | 3,420.01 | 53.91 |
| | | *For Aluminum Liner, Add* | *180.69* | |
| | | *For 304 Stainless Steel Liner, Add* | *246.40* | |
| | | *For 2" Wall Instead Of 1", Add* | *999.07* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,505.33* | |
| 23 51 16 00-0071 | | Tees *(23 51 16 00-0001)* | | |
| 23 51 16 00-0072 | EA | 3" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 79.25 | 12.78 |
| | | *For Aluminum Liner, Add* | *2.60* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.54* | |
| | | *For 2" Wall Instead Of 1", Add* | *17.38* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *27.67* | |
| 23 51 16 00-0073 | EA | 4" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 82.72 | 13.27 |
| | | *For Aluminum Liner, Add* | *2.73* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.72* | |
| | | *For 2" Wall Instead Of 1", Add* | *18.19* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *28.94* | |
| 23 51 16 00-0074 | EA | 5" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 86.37 | 13.80 |
| | | *For Aluminum Liner, Add* | *2.85* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.89* | |
| | | *For 2" Wall Instead Of 1", Add* | *19.01* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *30.24* | |
| 23 51 16 00-0075 | EA | 6" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 93.59 | 14.39 |
| | | *For Aluminum Liner, Add* | *3.17* | |
| | | *For 304 Stainless Steel Liner, Add* | *4.32* | |
| | | *For 2" Wall Instead Of 1", Add* | *20.89* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *33.13* | |
| 23 51 16 00-0076 | EA | 7" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 117.06 | 14.99 |
| | | *For Aluminum Liner, Add* | *4.37* | |
| | | *For 304 Stainless Steel Liner, Add* | *5.97* | |
| | | *For 2" Wall Instead Of 1", Add* | *27.61* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *43.30* | |
| 23 51 16 00-0077 | EA | 8" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 126.80 | 15.69 |
| | | *For Aluminum Liner, Add* | *4.82* | |
| | | *For 304 Stainless Steel Liner, Add* | *6.57* | |
| | | *For 2" Wall Instead Of 1", Add* | *30.20* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *47.26* | |
| 23 51 16 00-0078 | EA | 10" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 278.55 | 16.44 |
| | | *For Aluminum Liner, Add* | *13.06* | |
| | | *For 304 Stainless Steel Liner, Add* | *17.81* | |
| | | *For 2" Wall Instead Of 1", Add* | *75.35* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *115.08* | |
| 23 51 16 00-0079 | EA | 12" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 328.99 | 17.26 |
| | | *For Aluminum Liner, Add* | *15.72* | |
| | | *For 304 Stainless Steel Liner, Add* | *21.44* | |
| | | *For 2" Wall Instead Of 1", Add* | *90.08* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *137.27* | |
| 23 51 16 00-0080 | EA | 14" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 513.62 | 19.19 |
| | | *For Aluminum Liner, Add* | *25.61* | |
| | | *For 304 Stainless Steel Liner, Add* | *34.93* | |
| | | *For 2" Wall Instead Of 1", Add* | *144.50* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *219.15* | |
| 23 51 16 00-0081 | EA | 16" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 713.26 | 21.56 |
| | | *For Aluminum Liner, Add* | *36.27* | |
| | | *For 304 Stainless Steel Liner, Add* | *49.45* | |
| | | *For 2" Wall Instead Of 1", Add* | *203.20* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *307.49* | |
| 23 51 16 00-0082 | EA | 18" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 891.58 | 24.64 |
| | | *For Aluminum Liner, Add* | *45.65* | |
| | | *For 304 Stainless Steel Liner, Add* | *62.25* | |
| | | *For 2" Wall Instead Of 1", Add* | *255.15* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *385.81* | |
| 23 51 16 00-0083 | EA | 20" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 1,194.23 | 30.46 |
| | | *For Aluminum Liner, Add* | *61.50* | |
| | | *For 304 Stainless Steel Liner, Add* | *83.86* | |
| | | *For 2" Wall Instead Of 1", Add* | *343.06* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *518.39* | |
| 23 51 16 00-0084 | EA | 22" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 1,494.29 | 39.79 |
| | | *For Aluminum Liner, Add* | *76.72* | |
| | | *For 304 Stainless Steel Liner, Add* | *104.61* | |
| | | *For 2" Wall Instead Of 1", Add* | *428.40* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *647.57* | |
| 23 51 16 00-0085 | EA | 24" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 1,730.50 | 42.05 |
| | | *For Aluminum Liner, Add* | *89.40* | |
| | | *For 304 Stainless Steel Liner, Add* | *121.90* | |
| | | *For 2" Wall Instead Of 1", Add* | *498.12* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *752.44* | |
| 23 51 16 00-0086 | EA | 26" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 2,418.75 | 45.28 |
| | | *For Aluminum Liner, Add* | *126.80* | |
| | | *For 304 Stainless Steel Liner, Add* | *172.91* | |
| | | *For 2" Wall Instead Of 1", Add* | *702.98* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,060.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0087 | EA | 28" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 2,711.28 | 47.06 |
| | | *For Aluminum Liner, Add* | *142.65* | |
| | | *For 304 Stainless Steel Liner, Add* | *194.53* | |
| | | *For 2" Wall Instead Of 1", Add* | *789.86* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,190.68* | |
| 23 51 16 00-0088 | EA | 30" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 2,948.21 | 49.60 |
| | | *For Aluminum Liner, Add* | *155.33* | |
| | | *For 304 Stainless Steel Liner, Add* | *211.82* | |
| | | *For 2" Wall Instead Of 1", Add* | *859.67* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,295.70* | |
| 23 51 16 00-0089 | EA | 32" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 3,414.67 | 51.76 |
| | | *For Aluminum Liner, Add* | *180.69* | |
| | | *For 304 Stainless Steel Liner, Add* | *246.40* | |
| | | *For 2" Wall Instead Of 1", Add* | *998.53* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,504.27* | |
| 23 51 16 00-0090 | EA | 34" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 3,477.74 | 53.91 |
| | | *For Aluminum Liner, Add* | *183.86* | |
| | | *For 304 Stainless Steel Liner, Add* | *250.72* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,016.37* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,531.29* | |
| 23 51 16 00-0091 | EA | 36" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 4,063.18 | 57.53 |
| | | *For Aluminum Liner, Add* | *215.56* | |
| | | *For 304 Stainless Steel Liner, Add* | *293.95* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,190.19* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,792.47* | |
| 23 51 16 00-0092 | EA | 38" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 4,138.78 | 64.69 |
| | | *For Aluminum Liner, Add* | *218.73* | |
| | | *For 304 Stainless Steel Liner, Add* | *298.27* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,209.27* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,822.00* | |
| 23 51 16 00-0093 | EA | 40" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 4,507.67 | 73.96 |
| | | *For Aluminum Liner, Add* | *237.75* | |
| | | *For 304 Stainless Steel Liner, Add* | *324.21* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,315.33* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,982.23* | |
| 23 51 16 00-0094 | EA | 42" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 4,941.91 | 86.26 |
| | | *For Aluminum Liner, Add* | *259.94* | |
| | | *For 304 Stainless Steel Liner, Add* | *354.47* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,439.45* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *2,169.95* | |
| 23 51 16 00-0095 | EA | 44" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 5,372.13 | 97.04 |
| | | *For Aluminum Liner, Add* | *282.14* | |
| | | *For 304 Stainless Steel Liner, Add* | *384.73* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,563.16* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *2,356.86* | |
| 23 51 16 00-0096 | EA | 46" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 5,898.97 | 100.27 |
| | | *For Aluminum Liner, Add* | *310.67* | |
| | | *For 304 Stainless Steel Liner, Add* | *423.63* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,719.59* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *2,591.91* | |
| 23 51 16 00-0097 | EA | 48" Round Flue/Vent, Tee, Galvanized Double Wall Breech/Smoke Pipe | 6,252.98 | 103.50 |
| | | *For Aluminum Liner, Add* | *329.69* | |
| | | *For 304 Stainless Steel Liner, Add* | *449.57* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,824.16* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *2,749.17* | |

## 23 51 16 00-0098 Vent Top Caps *(23 51 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0099 | EA | 3" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 36.62 | 7.50 |
| | | *For Aluminum Liner, Add* | *0.98* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.34* | |
| | | *For 2" Wall Instead Of 1", Add* | *7.24* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *11.79* | |
| 23 51 16 00-0100 | EA | 4" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 38.41 | 7.87 |
| | | *For Aluminum Liner, Add* | *1.03* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.41* | |
| | | *For 2" Wall Instead Of 1", Add* | *7.60* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *12.38* | |
| 23 51 16 00-0101 | EA | 6" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 54.18 | 8.62 |
| | | *For Aluminum Liner, Add* | *1.79* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.45* | |
| | | *For 2" Wall Instead Of 1", Add* | *11.94* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *18.99* | |
| 23 51 16 00-0102 | EA | 8" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 56.56 | 9.59 |
| | | *For Aluminum Liner, Add* | *1.79* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.45* | |
| | | *For 2" Wall Instead Of 1", Add* | *12.18* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *19.47* | |
| 23 51 16 00-0103 | EA | 10" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 73.41 | 10.14 |
| | | *For Aluminum Liner, Add* | *2.64* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.61* | |
| | | *For 2" Wall Instead Of 1", Add* | *16.96* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *26.70* | |
| 23 51 16 00-0104 | EA | 12" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 90.35 | 10.78 |
| | | *For Aluminum Liner, Add* | *3.49* | |
| | | *For 304 Stainless Steel Liner, Add* | *4.76* | |
| | | *For 2" Wall Instead Of 1", Add* | *21.72* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *33.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0105 | EA | 16" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 253.27 | 12.29 |
| | | *For Aluminum Liner, Add* | *12.24* | |
| | | *For 304 Stainless Steel Liner, Add* | *16.69* | |
| | | *For 2" Wall Instead Of 1", Add* | *69.82* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *106.27* | |
| 23 51 16 00-0106 | EA | 18" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 494.98 | 15.41 |
| | | *For Aluminum Liner, Add* | *25.11* | |
| | | *For 304 Stainless Steel Liner, Add* | *34.24* | |
| | | *For 2" Wall Instead Of 1", Add* | *140.80* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *213.12* | |
| 23 51 16 00-0107 | EA | 20" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 945.34 | 18.49 |
| | | *For Aluminum Liner, Add* | *49.45* | |
| | | *For 304 Stainless Steel Liner, Add* | *67.44* | |
| | | *For 2" Wall Instead Of 1", Add* | *274.36* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *413.85* | |
| 23 51 16 00-0108 | EA | 24" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 1,586.33 | 25.88 |
| | | *For Aluminum Liner, Add* | *83.69* | |
| | | *For 304 Stainless Steel Liner, Add* | *114.12* | |
| | | *For 2" Wall Instead Of 1", Add* | *462.96* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *697.67* | |
| 23 51 16 00-0109 | EA | 26" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 2,373.57 | 27.23 |
| | | *For Aluminum Liner, Add* | *126.80* | |
| | | *For 304 Stainless Steel Liner, Add* | *172.91* | |
| | | *For 2" Wall Instead Of 1", Add* | *698.46* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,051.09* | |
| 23 51 16 00-0110 | EA | 28" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 2,665.56 | 28.73 |
| | | *For Aluminum Liner, Add* | *142.65* | |
| | | *For 304 Stainless Steel Liner, Add* | *194.53* | |
| | | *For 2" Wall Instead Of 1", Add* | *785.29* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,181.53* | |
| 23 51 16 00-0111 | EA | 30" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 3,015.65 | 30.46 |
| | | *For Aluminum Liner, Add* | *161.67* | |
| | | *For 304 Stainless Steel Liner, Add* | *220.46* | |
| | | *For 2" Wall Instead Of 1", Add* | *889.47* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,338.01* | |
| 23 51 16 00-0112 | EA | 32" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 3,193.32 | 32.34 |
| | | *For Aluminum Liner, Add* | *171.18* | |
| | | *For 304 Stainless Steel Liner, Add* | *233.43* | |
| | | *For 2" Wall Instead Of 1", Add* | *941.82* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,416.77* | |
| 23 51 16 00-0113 | EA | 34" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 3,371.61 | 34.50 |
| | | *For Aluminum Liner, Add* | *180.69* | |
| | | *For 304 Stainless Steel Liner, Add* | *246.40* | |
| | | *For 2" Wall Instead Of 1", Add* | *994.23* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,495.65* | |
| 23 51 16 00-0114 | EA | 36" Round Flue/Vent Top Caps, Galvanized Double Wall Breech/Smoke Pipe | 3,608.26 | 36.98 |
| | | *For Aluminum Liner, Add* | *193.37* | |
| | | *For 304 Stainless Steel Liner, Add* | *263.69* | |
| | | *For 2" Wall Instead Of 1", Add* | *1,064.00* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *1,600.62* | |

## 23 51 16 00-0115 Wall Thimbles *(23 51 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0116 | EA | 3" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 12.13 | 4.04 |
| | | *For Aluminum Liner, Add* | *0.11* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.15* | |
| | | *For 2" Wall Instead Of 1", Add* | *1.62* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *2.94* | |
| 23 51 16 00-0117 | EA | 4" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 15.10 | 5.18 |
| | | *For Aluminum Liner, Add* | *0.12* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.16* | |
| | | *For 2" Wall Instead Of 1", Add* | *1.93* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *3.55* | |
| 23 51 16 00-0118 | EA | 5" Or 6" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 19.97 | 6.96 |
| | | *For Aluminum Liner, Add* | *0.14* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.19* | |
| | | *For 2" Wall Instead Of 1", Add* | *2.51* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *4.64* | |
| 23 51 16 00-0119 | EA | 7" Or 8" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 25.23 | 8.62 |
| | | *For Aluminum Liner, Add* | *0.20* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.28* | |
| | | *For 2" Wall Instead Of 1", Add* | *3.26* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *5.96* | |
| 23 51 16 00-0120 | EA | 10" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 38.55 | 11.64 |
| | | *For Aluminum Liner, Add* | *0.52* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.71* | |
| | | *For 2" Wall Instead Of 1", Add* | *5.74* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *10.07* | |
| 23 51 16 00-0121 | EA | 12" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 49.49 | 14.44 |
| | | *For Aluminum Liner, Add* | *0.74* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.00* | |
| | | *For 2" Wall Instead Of 1", Add* | *7.62* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *13.24* | |
| 23 51 16 00-0122 | EA | 14" Or 16" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 65.79 | 17.26 |
| | | *For Aluminum Liner, Add* | *1.25* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.70* | |
| | | *For 2" Wall Instead Of 1", Add* | *11.11* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *18.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0123 | EA | 18" Or 20" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 91.79 | 20.49 |
| | | *For Aluminum Liner, Add* | *2.23* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.04* | |
| | | *For 2" Wall Instead Of 1", Add* | *17.29* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *28.50* | |
| 23 51 16 00-0124 | EA | 22" Or 24" Round Flue/Vent Wall Thimbles, Galvanized Double Wall Breech/Smoke Pipe | 138.17 | 22.65 |
| | | *For Aluminum Liner, Add* | *4.49* | |
| | | *For 304 Stainless Steel Liner, Add* | *6.12* | |
| | | *For 2" Wall Instead Of 1", Add* | *30.13* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *48.02* | |

## 23 51 16 00-0125 Adjustable Roof Flashing *(23 51 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0126 | EA | 3" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 37.20 | 9.59 |
| | | *For Aluminum Liner, Add* | *0.73* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.99* | |
| | | *For 2" Wall Instead Of 1", Add* | *6.37* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *10.76* | |
| 23 51 16 00-0127 | EA | 4" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 42.45 | 10.14 |
| | | *For Aluminum Liner, Add* | *0.94* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.28* | |
| | | *For 2" Wall Instead Of 1", Add* | *7.66* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *12.76* | |
| 23 51 16 00-0128 | EA | 6" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 57.32 | 11.49 |
| | | *For Aluminum Liner, Add* | *1.57* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.14* | |
| | | *For 2" Wall Instead Of 1", Add* | *11.45* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *18.61* | |
| 23 51 16 00-0129 | EA | 8" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 72.23 | 13.27 |
| | | *For Aluminum Liner, Add* | *2.15* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.93* | |
| | | *For 2" Wall Instead Of 1", Add* | *15.04* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *24.22* | |
| 23 51 16 00-0130 | EA | 10" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 143.16 | 14.39 |
| | | *For Aluminum Liner, Add* | *5.90* | |
| | | *For 304 Stainless Steel Liner, Add* | *8.04* | |
| | | *For 2" Wall Instead Of 1", Add* | *35.76* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *55.43* | |
| 23 51 16 00-0131 | EA | 12" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 175.21 | 15.69 |
| | | *For Aluminum Liner, Add* | *7.48* | |
| | | *For 304 Stainless Steel Liner, Add* | *10.20* | |
| | | *For 2" Wall Instead Of 1", Add* | *44.73* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *69.05* | |
| 23 51 16 00-0132 | EA | 14" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 210.27 | 17.26 |
| | | *For Aluminum Liner, Add* | *9.19* | |
| | | *For 304 Stainless Steel Liner, Add* | *12.54* | |
| | | *For 2" Wall Instead Of 1", Add* | *54.46* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *83.84* | |
| 23 51 16 00-0133 | EA | 16" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 255.47 | 19.19 |
| | | *For Aluminum Liner, Add* | *11.41* | |
| | | *For 304 Stainless Steel Liner, Add* | *15.56* | |
| | | *For 2" Wall Instead Of 1", Add* | *67.05* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *102.97* | |
| 23 51 16 00-0134 | EA | 18" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 411.29 | 21.56 |
| | | *For Aluminum Liner, Add* | *19.65* | |
| | | *For 304 Stainless Steel Liner, Add* | *26.80* | |
| | | *For 2" Wall Instead Of 1", Add* | *112.60* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *171.60* | |
| 23 51 16 00-0135 | EA | 20" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 436.15 | 28.73 |
| | | *For Aluminum Liner, Add* | *20.03* | |
| | | *For 304 Stainless Steel Liner, Add* | *27.32* | |
| | | *For 2" Wall Instead Of 1", Add* | *116.47* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *178.30* | |
| 23 51 16 00-0136 | EA | 22" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 553.54 | 36.98 |
| | | *For Aluminum Liner, Add* | *25.36* | |
| | | *For 304 Stainless Steel Liner, Add* | *34.58* | |
| | | *For 2" Wall Instead Of 1", Add* | *147.57* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *225.98* | |
| 23 51 16 00-0137 | EA | 24" Round Flue/Vent Adjustable Roof Flashing, Galvanized Double Wall Breech/Smoke Pipe | 661.14 | 43.12 |
| | | *For Aluminum Liner, Add* | *30.43* | |
| | | *For 304 Stainless Steel Liner, Add* | *41.50* | |
| | | *For 2" Wall Instead Of 1", Add* | *176.78* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *270.56* | |

## 23 51 16 00-0138 Galvanized Storm Collars *(23 51 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0139 | EA | 3" Round Galvanized Storm Collar, Double Wall | 13.91 | 4.04 |
| | | *For Aluminum Liner, Add* | *0.21* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.29* | |
| | | *For 2" Wall Instead Of 1", Add* | *2.16* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *3.74* | |
| 23 51 16 00-0140 | EA | 4" Round Galvanized Storm Collar, Double Wall | 17.33 | 5.18 |
| | | *For Aluminum Liner, Add* | *0.24* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.33* | |
| | | *For 2" Wall Instead Of 1", Add* | *2.61* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *4.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0141 | EA | 5" Round Galvanized Storm Collar, Double Wall | 20.56 | 6.04 |
| | | *For Aluminum Liner, Add* | *0.30* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.41* | |
| | | *For 2" Wall Instead Of 1", Add* | *3.15* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *5.48* | |
| 23 51 16 00-0142 | EA | 6" Round Galvanized Storm Collar, Double Wall | 23.82 | 6.90 |
| | | *For Aluminum Liner, Add* | *0.36* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.49* | |
| | | *For 2" Wall Instead Of 1", Add* | *3.69* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *6.40* | |
| 23 51 16 00-0143 | EA | 7" Or 8" Round Galvanized Storm Collar, Double Wall | 30.29 | 8.62 |
| | | *For Aluminum Liner, Add* | *0.48* | |
| | | *For 304 Stainless Steel Liner, Add* | *0.65* | |
| | | *For 2" Wall Instead Of 1", Add* | *4.78* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *8.24* | |
| 23 51 16 00-0144 | EA | 10" Round Galvanized Storm Collar, Double Wall | 42.79 | 11.64 |
| | | *For Aluminum Liner, Add* | *0.75* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.03* | |
| | | *For 2" Wall Instead Of 1", Add* | *7.02* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *11.98* | |
| 23 51 16 00-0145 | EA | 12" Round Galvanized Storm Collar, Double Wall | 52.56 | 14.44 |
| | | *For Aluminum Liner, Add* | *0.90* | |
| | | *For 304 Stainless Steel Liner, Add* | *1.23* | |
| | | *For 2" Wall Instead Of 1", Add* | *8.54* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *14.62* | |
| 23 51 16 00-0146 | EA | 14" Or 16" Round Galvanized Storm Collar, Double Wall | 71.02 | 17.26 |
| | | *For Aluminum Liner, Add* | *1.53* | |
| | | *For 304 Stainless Steel Liner, Add* | *2.09* | |
| | | *For 2" Wall Instead Of 1", Add* | *12.68* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *21.18* | |
| 23 51 16 00-0147 | EA | 18" Or 20" Round Galvanized Storm Collar, Double Wall | 101.72 | 20.49 |
| | | *For Aluminum Liner, Add* | *2.78* | |
| | | *For 304 Stainless Steel Liner, Add* | *3.79* | |
| | | *For 2" Wall Instead Of 1", Add* | *20.27* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *32.97* | |
| 23 51 16 00-0148 | EA | 22" Or 24" Round Galvanized Storm Collar, Double Wall | 163.02 | 22.65 |
| | | *For Aluminum Liner, Add* | *5.85* | |
| | | *For 304 Stainless Steel Liner, Add* | *7.98* | |
| | | *For 2" Wall Instead Of 1", Add* | *37.58* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *59.21* | |

## 23 51 16 00-0149 Oval Galvanized Double Wall Flue/Vent Pipe And Fittings *(23 51 16)*

## 23 51 16 00-0150 Oval Galvanized Double Wall Flue/Vent Pipe *(23 51 16 00-0149)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0151 | LF | 4" Oval Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 29.20 | 5.06 |
| | | *For 2" Wall Instead Of 1", Add* | *6.23* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *9.97* | |
| 23 51 16 00-0152 | LF | 5" Oval Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 33.00 | 5.39 |
| | | *For 2" Wall Instead Of 1", Add* | *7.22* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *11.51* | |
| 23 51 16 00-0153 | LF | 6" Oval Flue/Vent Pipe, Galvanized Double Wall Breech/Smoke Pipe | 37.15 | 5.77 |
| | | *For 2" Wall Instead Of 1", Add* | *8.27* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *13.12* | |

## 23 51 16 00-0154 45 Degree Elbows *(23 51 16 00-0149)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0155 | EA | 4" Standard Oval Flue/Vent 45 Elbow, Galvanized Double Wall Breech/Smoke Pipe | 65.90 | 10.52 |
| | | *For 2" Wall Instead Of 1", Add* | *14.51* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *23.08* | |
| 23 51 16 00-0156 | EA | 5" Standard Oval Flue/Vent 45 Elbow, Galvanized Double Wall Breech/Smoke Pipe | 76.84 | 12.29 |
| | | *For 2" Wall Instead Of 1", Add* | *16.91* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *26.90* | |
| 23 51 16 00-0157 | EA | 6" Standard Oval Flue/Vent 45 Elbow, Galvanized Double Wall Breech/Smoke Pipe | 93.90 | 13.91 |
| | | *For 2" Wall Instead Of 1", Add* | *21.21* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *33.56* | |
| 23 51 16 00-0158 | EA | 4" Flat Oval Flue/Vent 45 Elbow, Galvanized Double Wall Breech/Smoke Pipe | 67.88 | 10.52 |
| | | *For 2" Wall Instead Of 1", Add* | *15.10* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *23.97* | |
| 23 51 16 00-0159 | EA | 5" Flat Oval Flue/Vent 45 Elbow, Galvanized Double Wall Breech/Smoke Pipe | 81.65 | 12.29 |
| | | *For 2" Wall Instead Of 1", Add* | *18.35* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *29.06* | |
| 23 51 16 00-0160 | EA | 6" Flat Oval Flue/Vent 45 Elbow, Galvanized Double Wall Breech/Smoke Pipe | 97.01 | 13.91 |
| | | *For 2" Wall Instead Of 1", Add* | *22.15* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *34.96* | |

## 23 51 16 00-0161 Tees *(23 51 16 00-0149)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0162 | EA | 4" Standard Oval Flue/Vent Pipe Tee, Galvanized Double Wall Breech/Smoke Pipe | 115.46 | 15.96 |
| | | *For 2" Wall Instead Of 1", Add* | *26.65* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *41.97* | |
| 23 51 16 00-0163 | EA | 4" Short Snout Oval Flue/Vent Tee, Galvanized Double Wall Breech/Smoke Pipe | 118.57 | 15.96 |
| | | *For 2" Wall Instead Of 1", Add* | *27.59* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *43.37* | |
| 23 51 16 00-0164 | EA | 5" Standard Oval Flue/Vent Pipe Tee, Galvanized Double Wall Breech/Smoke Pipe | 136.34 | 18.33 |
| | | *For 2" Wall Instead Of 1", Add* | *31.74* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *49.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0165 | EA | 6" Oval Flue/Vent Tee With Round Coupling, Galvanized Double Wall Breech/Smoke Pipe | 157.42 | 20.54 |
| | | *For 2" Wall Instead Of 1", Add* | *36.96* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *58.00* | |

## 23 51 16 00-0166 Tops/Caps And Adjustable Flashing *(23 51 16 00-0149)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0167 | EA | 4" Oval Flue/Vent Pipe Top/Cap, Galvanized Double Wall Breech/Smoke Pipe | 47.22 | 5.18 |
| | | *For 2" Wall Instead Of 1", Add* | *11.57* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *18.00* | |
| 23 51 16 00-0168 | EA | 6" Oval Flue/Vent Pipe Top/Cap, Galvanized Double Wall Breech/Smoke Pipe | 77.50 | 6.96 |
| | | *For 2" Wall Instead Of 1", Add* | *19.77* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *30.53* | |
| 23 51 16 00-0169 | EA | 4" Oval Flue/Vent Adjustable Flashing, Galvanized Double Wall Breech/Smoke Pipe | 35.05 | 5.18 |
| | | *For 2" Wall Instead Of 1", Add* | *7.92* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *12.53* | |
| 23 51 16 00-0170 | EA | 6" Oval Flue/Vent Adjustable Flashing, Galvanized Double Wall Breech/Smoke Pipe | 66.05 | 6.96 |
| | | *For 2" Wall Instead Of 1", Add* | *16.34* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *25.38* | |

## 23 51 16 00-0171 Storm Collars *(23 51 16 00-0149)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0172 | EA | 4" Oval Galvanized Storm Collar, Double Wall | 17.33 | 5.18 |
| | | *For 2" Wall Instead Of 1", Add* | *2.61* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *4.56* | |
| 23 51 16 00-0173 | EA | 5" Oval Galvanized Storm Collar, Double Wall | 20.56 | 6.04 |
| | | *For 2" Wall Instead Of 1", Add* | *3.15* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *5.48* | |
| 23 51 16 00-0174 | EA | 6" Oval Galvanized Storm Collar, Double Wall | 23.82 | 6.90 |
| | | *For 2" Wall Instead Of 1", Add* | *3.69* | |
| | | *For 3" To 4" Wall Instead Of 1", Add* | *6.40* | |

## 23 51 16 00-0175 Round Double Wall Flue/Vent Pipe And Fittings *(23 51 16)*

Note: 304 Stainless steel inner wall and aluminum steel outer jacket, with 1" insulation.

## 23 51 16 00-0176 Round Double Wall Flue/Vent Pipe *(23 51 16 00-0175)*

Note: 304 Stainless steel inner wall and aluminum steel outer jacket, with 1" insulation.

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0177 | LF | 6" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 109.12 | 5.77 |
| | | *For 316 Stainless Steel, Add* | *17.05* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *9.47* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *18.94* | |
| 23 51 16 00-0178 | LF | 8" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 132.22 | 6.63 |
| | | *For 316 Stainless Steel, Add* | *20.81* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *11.56* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *23.12* | |
| 23 51 16 00-0179 | LF | 10" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 147.48 | 7.17 |
| | | *For 316 Stainless Steel, Add* | *23.32* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *12.95* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *25.91* | |
| 23 51 16 00-0180 | LF | 12" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 167.25 | 7.81 |
| | | *For 316 Stainless Steel, Add* | *26.58* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *14.77* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *29.53* | |
| 23 51 16 00-0181 | LF | 14" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 190.48 | 8.19 |
| | | *For 316 Stainless Steel, Add* | *30.59* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *16.99* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *33.99* | |
| 23 51 16 00-0182 | LF | 16" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 201.29 | 8.62 |
| | | *For 316 Stainless Steel, Add* | *32.34* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *17.97* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *35.94* | |
| 23 51 16 00-0183 | LF | 18" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 224.71 | 9.11 |
| | | *For 316 Stainless Steel, Add* | *36.36* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *20.20* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *40.40* | |
| 23 51 16 00-0184 | LF | 20" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 267.18 | 14.39 |
| | | *For 316 Stainless Steel, Add* | *41.62* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *23.12* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *46.25* | |
| 23 51 16 00-0185 | LF | 24" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 338.53 | 16.17 |
| | | *For 316 Stainless Steel, Add* | *53.66* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *29.81* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *59.62* | |
| 23 51 16 00-0186 | LF | 28" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 385.77 | 17.26 |
| | | *For 316 Stainless Steel, Add* | *61.68* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *34.27* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *68.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0187 | LF | 32" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 432.32 | 19.14 |
| | | *For 316 Stainless Steel, Add* | *69.20* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *38.45* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *76.89* | |
| 23 51 16 00-0188 | LF | 36" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 483.50 | 20.70 |
| | | *For 316 Stainless Steel, Add* | *77.73* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *43.18* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *86.36* | |
| 23 51 16 00-0189 | LF | 42" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 552.05 | 23.56 |
| | | *For 316 Stainless Steel, Add* | *88.76* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *49.31* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *98.62* | |
| 23 51 16 00-0190 | LF | 48" Round Flue/Vent Pipe, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 647.66 | 27.28 |
| | | *For 316 Stainless Steel, Add* | *104.30* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *57.95* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *115.89* | |

## 23 51 16 00-0191 90 Degree Elbows *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0192 | EA | 6" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 567.44 | 11.92 |
| | | *For 316 Stainless Steel, Add* | *107.53* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *53.77* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *107.53* | |
| 23 51 16 00-0193 | EA | 8" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 626.54 | 13.27 |
| | | *For 316 Stainless Steel, Add* | *118.68* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *59.34* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *118.68* | |
| 23 51 16 00-0194 | EA | 10" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 715.72 | 14.39 |
| | | *For 316 Stainless Steel, Add* | *135.95* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *67.98* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *135.95* | |
| 23 51 16 00-0195 | EA | 12" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 810.89 | 15.69 |
| | | *For 316 Stainless Steel, Add* | *154.34* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *77.17* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *154.34* | |
| 23 51 16 00-0196 | EA | 14" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 946.50 | 16.44 |
| | | *For 316 Stainless Steel, Add* | *181.08* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *90.54* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *181.08* | |
| 23 51 16 00-0197 | EA | 16" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,046.04 | 17.26 |
| | | *For 316 Stainless Steel, Add* | *200.58* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *100.29* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *200.58* | |
| 23 51 16 00-0198 | EA | 18" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,215.46 | 18.17 |
| | | *For 316 Stainless Steel, Add* | *234.01* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *117.01* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *234.01* | |
| 23 51 16 00-0199 | EA | 20" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,381.25 | 28.73 |
| | | *For 316 Stainless Steel, Add* | *261.87* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *130.94* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *261.87* | |
| 23 51 16 00-0200 | EA | 24" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,710.60 | 32.34 |
| | | *For 316 Stainless Steel, Add* | *325.95* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *162.97* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *325.95* | |
| 23 51 16 00-0201 | EA | 28" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,092.09 | 34.50 |
| | | *For 316 Stainless Steel, Add* | *401.17* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *200.58* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *401.17* | |
| 23 51 16 00-0202 | EA | 32" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,794.68 | 36.93 |
| | | *For 316 Stainless Steel, Add* | *540.46* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *270.23* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *540.46* | |
| 23 51 16 00-0203 | EA | 36" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 3,172.29 | 43.12 |
| | | *For 316 Stainless Steel, Add* | *612.89* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *306.45* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *612.89* | |
| 23 51 16 00-0204 | EA | 42" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 4,714.29 | 47.06 |
| | | *For 316 Stainless Steel, Add* | *919.34* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *459.67* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *919.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0205 | EA | 48" Round Flue/Vent, 90 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 5,910.08 | 51.76 |
| | | *For 316 Stainless Steel, Add* | *1,156.14* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *578.07* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *1,156.14* | |

## 23 51 16 00-0206 45 Degree Elbows *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0207 | EA | 6" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 365.82 | 11.49 |
| | | *For 316 Stainless Steel, Add* | *67.42* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *33.71* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *67.42* | |
| 23 51 16 00-0208 | EA | 8" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 417.60 | 13.27 |
| | | *For 316 Stainless Steel, Add* | *76.89* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *38.45* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *76.89* | |
| 23 51 16 00-0209 | EA | 10" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 464.99 | 14.39 |
| | | *For 316 Stainless Steel, Add* | *85.81* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *42.90* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *85.81* | |
| 23 51 16 00-0210 | EA | 12" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 532.30 | 15.69 |
| | | *For 316 Stainless Steel, Add* | *98.62* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *49.31* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *98.62* | |
| 23 51 16 00-0211 | EA | 14" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 603.83 | 16.44 |
| | | *For 316 Stainless Steel, Add* | *112.55* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *56.28* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *112.55* | |
| 23 51 16 00-0212 | EA | 16" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 681.09 | 17.26 |
| | | *For 316 Stainless Steel, Add* | *127.59* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *63.80* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *127.59* | |
| 23 51 16 00-0213 | EA | 18" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 766.93 | 18.17 |
| | | *For 316 Stainless Steel, Add* | *144.31* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *72.15* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *144.31* | |
| 23 51 16 00-0214 | EA | 20" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 896.51 | 28.73 |
| | | *For 316 Stainless Steel, Add* | *164.92* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *82.46* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *164.92* | |
| 23 51 16 00-0215 | EA | 24" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,139.50 | 32.34 |
| | | *For 316 Stainless Steel, Add* | *211.73* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *105.86* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *211.73* | |
| 23 51 16 00-0216 | EA | 28" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,284.19 | 34.50 |
| | | *For 316 Stainless Steel, Add* | *239.59* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *119.79* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *239.59* | |
| 23 51 16 00-0217 | EA | 32" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,694.26 | 36.93 |
| | | *For 316 Stainless Steel, Add* | *320.38* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *160.19* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *320.38* | |
| 23 51 16 00-0218 | EA | 36" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,266.88 | 43.12 |
| | | *For 316 Stainless Steel, Add* | *431.81* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *215.91* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *431.81* | |
| 23 51 16 00-0219 | EA | 42" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 3,042.76 | 47.06 |
| | | *For 316 Stainless Steel, Add* | *585.03* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *292.52* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *585.03* | |
| 23 51 16 00-0220 | EA | 48" Round Flue/Vent, 45 Degree Elbow, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 4,099.27 | 51.76 |
| | | *For 316 Stainless Steel, Add* | *793.98* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *396.99* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *793.98* | |

## 23 51 16 00-0221 Tees *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0222 | EA | 6" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 389.78 | 14.39 |
| | | *For 316 Stainless Steel, Add* | *77.84* | |
| | | *For Tee Cap, Add* | *83.35* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *35.38* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *70.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0223 | EA | 8" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 445.94 | 15.69 |
| | | *For 316 Stainless Steel, Add* | *89.48* | |
| | | *For Tee Cap, Add* | *95.07* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *40.67* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *81.35* | |
| 23 51 16 00-0224 | EA | 10" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 517.46 | 16.44 |
| | | *For 316 Stainless Steel, Add* | *104.81* | |
| | | *For Tee Cap, Add* | *109.65* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *47.64* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *95.28* | |
| 23 51 16 00-0225 | EA | 12" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 600.29 | 17.26 |
| | | *For 316 Stainless Steel, Add* | *122.58* | |
| | | *For Tee Cap, Add* | *126.52* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *55.72* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *111.44* | |
| 23 51 16 00-0226 | EA | 14" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 705.39 | 19.19 |
| | | *For 316 Stainless Steel, Add* | *144.64* | |
| | | *For Tee Cap, Add* | *148.27* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *65.75* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *131.49* | |
| 23 51 16 00-0227 | EA | 16" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 792.13 | 21.56 |
| | | *For 316 Stainless Steel, Add* | *162.42* | |
| | | *For Tee Cap, Add* | *166.51* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *73.83* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *147.65* | |
| 23 51 16 00-0228 | EA | 18" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 925.18 | 24.64 |
| | | *For 316 Stainless Steel, Add* | *190.00* | |
| | | *For Tee Cap, Add* | *194.27* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *86.36* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *172.72* | |
| 23 51 16 00-0229 | EA | 20" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,051.16 | 30.46 |
| | | *For 316 Stainless Steel, Add* | *214.51* | |
| | | *For Tee Cap, Add* | *221.65* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *97.51* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *195.01* | |
| 23 51 16 00-0230 | EA | 24" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,319.68 | 43.12 |
| | | *For 316 Stainless Steel, Add* | *266.61* | |
| | | *For Tee Cap, Add* | *280.11* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *121.19* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *242.37* | |
| 23 51 16 00-0231 | EA | 28" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,621.96 | 47.06 |
| | | *For 316 Stainless Steel, Add* | *330.96* | |
| | | *For Tee Cap, Add* | *342.03* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *150.44* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *300.87* | |
| 23 51 16 00-0232 | EA | 32" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,190.93 | 51.76 |
| | | *For 316 Stainless Steel, Add* | *453.54* | |
| | | *For Tee Cap, Add* | *457.59* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *206.16* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *412.31* | |
| 23 51 16 00-0233 | EA | 36" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,442.19 | 57.53 |
| | | *For 316 Stainless Steel, Add* | *505.64* | |
| | | *For Tee Cap, Add* | *510.01* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *229.84* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *459.67* | |
| 23 51 16 00-0234 | EA | 42" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 3,906.93 | 86.26 |
| | | *For 316 Stainless Steel, Add* | *812.08* | |
| | | *For Tee Cap, Add* | *813.73* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *369.13* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *738.26* | |
| 23 51 16 00-0235 | EA | 48" Round Flue/Vent, Tee, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 4,925.14 | 103.50 |
| | | *For 316 Stainless Steel, Add* | *1,026.60* | |
| | | *For Tee Cap, Add* | *1,023.85* | |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *466.64* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *933.27* | |

### 23 51 16 00-0236 Bellows *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0237 | EA | 6" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 792.06 | 11.49 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *76.33* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *152.67* | |
| 23 51 16 00-0238 | EA | 8" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 860.56 | 13.27 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *82.74* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *165.48* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0239 | EA | 10" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 941.38 | 14.39 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *90.54* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *181.08* | |
| 23 51 16 00-0240 | EA | 12" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,042.12 | 15.69 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *100.29* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *200.58* | |
| 23 51 16 00-0241 | EA | 14" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,169.36 | 16.44 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *112.83* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *225.66* | |
| 23 51 16 00-0242 | EA | 16" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,296.77 | 17.26 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *125.37* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *250.73* | |
| 23 51 16 00-0243 | EA | 18" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,452.26 | 18.17 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *140.69* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *281.37* | |
| 23 51 16 00-0244 | EA | 20" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,659.83 | 28.73 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *158.80* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *317.59* | |
| 23 51 16 00-0245 | EA | 24" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,058.84 | 32.34 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *197.80* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *395.59* | |
| 23 51 16 00-0246 | EA | 28" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,314.97 | 34.50 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *222.87* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *445.74* | |
| 23 51 16 00-0247 | EA | 32" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,655.45 | 36.98 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *256.30* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *512.60* | |
| 23 51 16 00-0248 | EA | 36" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 3,033.00 | 43.12 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *292.52* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *585.03* | |
| 23 51 16 00-0249 | EA | 42" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 3,878.54 | 47.06 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *376.09* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *752.19* | |
| 23 51 16 00-0250 | EA | 48" Round Flue/Vent, Bellows, Lined, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 4,726.09 | 51.76 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *459.67* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *919.34* | |

## 23 51 16 00-0251 Ventilated Roof Thimbles *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0252 | EA | 6" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 506.77 | 13.27 |
| | | *For 316 Stainless Steel, Add* | *59.20* | |
| 23 51 16 00-0253 | EA | 8" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 546.23 | 15.69 |
| | | *For 316 Stainless Steel, Add* | *63.38* | |
| 23 51 16 00-0254 | EA | 10" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 597.50 | 17.26 |
| | | *For 316 Stainless Steel, Add* | *69.30* | |
| 23 51 16 00-0255 | EA | 12" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 644.13 | 19.19 |
| | | *For 316 Stainless Steel, Add* | *74.52* | |
| 23 51 16 00-0256 | EA | 14" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 833.59 | 20.32 |
| | | *For 316 Stainless Steel, Add* | *97.85* | |
| 23 51 16 00-0257 | EA | 16" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 733.65 | 21.56 |
| | | *For 316 Stainless Steel, Add* | *84.97* | |
| 23 51 16 00-0258 | EA | 18" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 790.22 | 23.01 |
| | | *For 316 Stainless Steel, Add* | *91.59* | |
| 23 51 16 00-0259 | EA | 20" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 866.49 | 32.34 |
| | | *For 316 Stainless Steel, Add* | *98.20* | |
| 23 51 16 00-0260 | EA | 24" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 969.86 | 36.93 |
| | | *For 316 Stainless Steel, Add* | *109.69* | |
| 23 51 16 00-0261 | EA | 28" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,116.31 | 39.79 |
| | | *For 316 Stainless Steel, Add* | *127.11* | |
| 23 51 16 00-0262 | EA | 32" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,249.96 | 43.07 |
| | | *For 316 Stainless Steel, Add* | *142.78* | |
| 23 51 16 00-0263 | EA | 36" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,382.95 | 51.70 |
| | | *For 316 Stainless Steel, Add* | *156.71* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0264 | EA | 42" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,801.29 | 57.47 |
| | | *For 316 Stainless Steel, Add* | *207.20* | |
| 23 51 16 00-0265 | EA | 48" Round Flue/Vent, Ventilated Roof Thimble, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,251.02 | 64.64 |
| | | *For 316 Stainless Steel, Add* | *261.18* | |

## 23 51 16 00-0266 Exit Cones *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0267 | EA | 6" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 355.86 | 7.50 |
| 23 51 16 00-0268 | EA | 8" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 374.35 | 8.19 |
| 23 51 16 00-0269 | EA | 10" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 403.23 | 8.62 |
| 23 51 16 00-0270 | EA | 12" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 421.08 | 9.05 |
| 23 51 16 00-0271 | EA | 14" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 466.25 | 9.33 |
| 23 51 16 00-0272 | EA | 16" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 511.44 | 9.54 |
| 23 51 16 00-0273 | EA | 18" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 626.37 | 9.86 |
| 23 51 16 00-0274 | EA | 20" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 762.18 | 18.49 |
| 23 51 16 00-0275 | EA | 24" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 969.09 | 19.89 |
| 23 51 16 00-0276 | EA | 28" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,166.11 | 20.70 |
| 23 51 16 00-0277 | EA | 32" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,446.86 | 21.56 |
| 23 51 16 00-0278 | EA | 36" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,646.78 | 23.56 |
| 23 51 16 00-0279 | EA | 42" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,095.32 | 24.64 |
| 23 51 16 00-0280 | EA | 48" Round Flue/Vent, Exit Cone, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,697.36 | 25.88 |

## 23 51 16 00-0281 Vent Top Caps *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0282 | EA | 6" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 392.04 | 7.50 |
| 23 51 16 00-0283 | EA | 8" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 455.14 | 8.19 |
| 23 51 16 00-0284 | EA | 10" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 531.36 | 8.62 |
| 23 51 16 00-0285 | EA | 12" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 613.30 | 9.05 |
| 23 51 16 00-0286 | EA | 14" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 719.75 | 9.33 |
| 23 51 16 00-0287 | EA | 16" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 820.71 | 9.59 |
| 23 51 16 00-0288 | EA | 18" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 916.12 | 9.86 |
| 23 51 16 00-0289 | EA | 20" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,076.94 | 18.49 |
| 23 51 16 00-0290 | EA | 24" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,289.47 | 19.89 |
| 23 51 16 00-0291 | EA | 28" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,402.88 | 20.70 |
| 23 51 16 00-0292 | EA | 32" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,600.05 | 21.56 |
| 23 51 16 00-0293 | EA | 36" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,869.58 | 23.51 |
| 23 51 16 00-0294 | EA | 42" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,290.29 | 24.64 |
| 23 51 16 00-0295 | EA | 48" Round Flue/Vent Top Caps, 316 Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,669.46 | 25.88 |

## 23 51 16 00-0296 Roof Support Assemblies *(23 51 16 00-0175)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0297 | EA | 6" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 583.28 | 13.80 |
| | | *For 316 Stainless Steel, Add* | *109.76* | |
| 23 51 16 00-0298 | EA | 8" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 640.04 | 16.44 |
| | | *For 316 Stainless Steel, Add* | *119.79* | |
| 23 51 16 00-0299 | EA | 10" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 702.83 | 18.17 |
| | | *For 316 Stainless Steel, Add* | *131.49* | |
| 23 51 16 00-0300 | EA | 12" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 747.17 | 20.27 |
| | | *For 316 Stainless Steel, Add* | *139.29* | |
| 23 51 16 00-0301 | EA | 14" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 836.74 | 21.56 |
| | | *For 316 Stainless Steel, Add* | *156.57* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0302 | EA | 16" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 887.71 | 23.01 |
| | | *For 316 Stainless Steel, Add* | *166.04* | |
| 23 51 16 00-0303 | EA | 18" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 953.15 | 24.69 |
| | | *For 316 Stainless Steel, Add* | *178.30* | |
| 23 51 16 00-0304 | EA | 20" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,033.46 | 34.50 |
| | | *For 316 Stainless Steel, Add* | *189.44* | |
| 23 51 16 00-0305 | EA | 24" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,158.17 | 39.84 |
| | | *For 316 Stainless Steel, Add* | *211.73* | |
| 23 51 16 00-0306 | EA | 28" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,347.54 | 43.12 |
| | | *For 316 Stainless Steel, Add* | *247.94* | |
| 23 51 16 00-0307 | EA | 32" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,621.97 | 47.06 |
| | | *For 316 Stainless Steel, Add* | *300.87* | |
| 23 51 16 00-0308 | EA | 36" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 1,871.08 | 57.53 |
| | | *For 316 Stainless Steel, Add* | *345.45* | |
| 23 51 16 00-0309 | EA | 42" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 2,864.02 | 64.69 |
| | | *For 316 Stainless Steel, Add* | *540.46* | |
| 23 51 16 00-0310 | EA | 48" Round Flue/Vent, Roof Support Assembly, Stainless Steel/Aluminum Flue/Vent Pipe, Stainless Steel Inner Wall/Aluminum Steel Outer Jacket | 3,526.92 | 73.53 |
| | | *For 316 Stainless Steel, Add* | *668.61* | |

## 23 51 16 00-0311 Round Stainless Steel Double Wall Flue/Vent Pipe And Fittings *(23 51 16)*

Note: With 1" insulation.

## 23 51 16 00-0312 Round Stainless Steel Double Wall Flue/Vent Pipe *(23 51 16 00-0311)*

Note: With 1" insulation.

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0313 | LF | 6" Round Flue/Vent Pipe, Stainless Steel Flue/Vent Pipe | 92.40 | 5.77 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *7.80* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *15.60* | |
| 23 51 16 00-0314 | LF | 7" Round Flue/Vent Pipe, Stainless Steel Flue/Vent Pipe | 115.70 | 6.15 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *10.03* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *20.06* | |
| 23 51 16 00-0315 | LF | 8" Round Flue/Vent Pipe, Stainless Steel Flue/Vent Pipe | 133.62 | 6.63 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *11.70* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *23.40* | |
| 23 51 16 00-0316 | LF | 10" Round Flue/Vent Pipe, Stainless Steel Flue/Vent Pipe | 187.86 | 7.17 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *16.99* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *33.99* | |
| 23 51 16 00-0317 | LF | 12" Round Flue/Vent Pipe, Stainless Steel Flue/Vent Pipe | 248.06 | 7.87 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *22.84* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *45.69* | |
| 23 51 16 00-0318 | LF | 14" Round Flue/Vent Pipe, Stainless Steel Flue/Vent Pipe | 321.47 | 8.24 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *30.09* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *60.18* | |

## 23 51 16 00-0319 90 Degree Elbows *(23 51 16 00-0311)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0320 | EA | 6" Round Flue/Vent, 90 Degree Elbow, Stainless Steel Flue/Vent Pipe | 202.87 | 11.49 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *17.41* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *34.82* | |
| 23 51 16 00-0321 | EA | 7" Round Flue/Vent, 90 Degree Elbow, Stainless Steel Flue/Vent Pipe | 225.79 | 12.29 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *19.50* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *39.00* | |
| 23 51 16 00-0322 | EA | 8" Round Flue/Vent, 90 Degree Elbow, Stainless Steel Flue/Vent Pipe | 256.04 | 13.27 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *22.29* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *44.57* | |
| 23 51 16 00-0323 | EA | 10" Round Flue/Vent, 90 Degree Elbow, Stainless Steel Flue/Vent Pipe | 325.69 | 14.39 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *28.97* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *57.95* | |
| 23 51 16 00-0324 | EA | 12" Round Flue/Vent, 90 Degree Elbow, Stainless Steel Flue/Vent Pipe | 393.02 | 15.69 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *35.38* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *70.76* | |
| 23 51 16 00-0325 | EA | 14" Round Flue/Vent, 90 Degree Elbow, Stainless Steel Flue/Vent Pipe | 464.51 | 16.44 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *42.35* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *84.69* | |

## 23 51 16 00-0326 45 Degree Elbows *(23 51 16 00-0311)*

| | | | | |
|---|---|---|---|---|
| 23 51 16 00-0327 | EA | 6" Round Flue/Vent, 45 Degree Elbow, Stainless Steel Flue/Vent Pipe | 159.34 | 11.49 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *13.06* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *26.12* | |
| 23 51 16 00-0328 | EA | 7" Round Flue/Vent, 45 Degree Elbow, Stainless Steel Flue/Vent Pipe | 177.04 | 12.29 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *14.63* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *29.25* | |
| 23 51 16 00-0329 | EA | 8" Round Flue/Vent, 45 Degree Elbow, Stainless Steel Flue/Vent Pipe | 200.32 | 13.27 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *16.72* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *33.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0330 | EA | 10" Round Flue/Vent, 45 Degree Elbow, Stainless Steel Flue/Vent Pipe | 253.25 | 14.39 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *21.73* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *43.46* | |
| 23 51 16 00-0331 | EA | 12" Round Flue/Vent, 45 Degree Elbow, Stainless Steel Flue/Vent Pipe | 304.55 | 15.69 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *26.54* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *53.07* | |
| 23 51 16 00-0332 | EA | 14" Round Flue/Vent, 45 Degree Elbow, Stainless Steel Flue/Vent Pipe | 358.67 | 16.44 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *31.76* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *63.52* | |
| **23 51 16 00-0333** | | **Tees With Tee Caps** *(23 51 16 00-0311)* | | |
| 23 51 16 00-0334 | EA | 6" Round Flue/Vent, Tee, Stainless Steel Flue/Vent Pipe | 357.46 | 11.49 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *32.87* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *65.75* | |
| 23 51 16 00-0335 | EA | 7" Round Flue/Vent, Tee, Stainless Steel Flue/Vent Pipe | 459.81 | 12.29 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *42.90* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *85.81* | |
| 23 51 16 00-0336 | EA | 8" Round Flue/Vent, Tee, Stainless Steel Flue/Vent Pipe | 517.89 | 13.27 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *48.47* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *96.95* | |
| 23 51 16 00-0337 | EA | 10" Round Flue/Vent, Tee, Stainless Steel Flue/Vent Pipe | 718.46 | 14.39 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *68.25* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *136.51* | |
| 23 51 16 00-0338 | EA | 12" Round Flue/Vent, Tee, Stainless Steel Flue/Vent Pipe | 1,000.31 | 15.69 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *96.11* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *192.23* | |
| 23 51 16 00-0339 | EA | 14" Round Flue/Vent, Tee, Stainless Steel Flue/Vent Pipe | 1,294.69 | 16.44 |
| | | *For 2" Insulated Wall Instead Of 1" Thickness, Add* | *125.37* | |
| | | *For 3" Insulated Wall Instead Of 1" Thickness, Add* | *250.73* | |
| **23 51 16 00-0340** | | **Joist Shields** *(23 51 16 00-0311)* | | |
| 23 51 16 00-0341 | EA | 6" Round Flue/Vent, Joist Shield, Stainless Steel Flue/Vent Pipe | 129.02 | 11.49 |
| 23 51 16 00-0342 | EA | 7" Round Flue/Vent, Joist Shield, Stainless Steel Flue/Vent Pipe | 139.43 | 12.29 |
| 23 51 16 00-0343 | EA | 8" Round Flue/Vent, Joist Shield, Stainless Steel Flue/Vent Pipe | 166.87 | 13.27 |
| 23 51 16 00-0344 | EA | 10" Round Flue/Vent, Joist Shield, Stainless Steel Flue/Vent Pipe | 215.66 | 14.39 |
| 23 51 16 00-0345 | EA | 12" Round Flue/Vent, Joist Shield, Stainless Steel Flue/Vent Pipe | 263.46 | 15.69 |
| 23 51 16 00-0346 | EA | 14" Round Flue/Vent, Joist Shield, Stainless Steel Flue/Vent Pipe | 319.65 | 16.44 |
| **23 51 16 00-0347** | | **Adjustable Roof Flashing** *(23 51 16 00-0311)* | | |
| 23 51 16 00-0348 | EA | 6" Round Flue/Vent, Adjustable Roof Flashing, Stainless Steel Flue/Vent Pipe | 161.06 | 11.49 |
| 23 51 16 00-0349 | EA | 7" Round Flue/Vent, Adjustable Roof Flashing, Stainless Steel Flue/Vent Pipe | 181.22 | 12.29 |
| 23 51 16 00-0350 | EA | 8" Round Flue/Vent, Adjustable Roof Flashing, Stainless Steel Flue/Vent Pipe | 197.52 | 13.27 |
| 23 51 16 00-0351 | EA | 10" Round Flue/Vent, Adjustable Roof Flashing, Stainless Steel Flue/Vent Pipe | 246.29 | 14.39 |
| 23 51 16 00-0352 | EA | 12" Round Flue/Vent, Adjustable Roof Flashing, Stainless Steel Flue/Vent Pipe | 310.85 | 15.69 |
| 23 51 16 00-0353 | EA | 14" Round Flue/Vent, Adjustable Roof Flashing, Stainless Steel Flue/Vent Pipe | 380.92 | 16.39 |
| **23 51 16 00-0354** | | **Vent Top Caps** *(23 51 16 00-0311)* | | |
| 23 51 16 00-0355 | EA | 6" Round Flue/Vent Top Caps, Stainless Steel Flue/Vent Pipe | 140.17 | 11.49 |
| 23 51 16 00-0356 | EA | 7" Round Flue/Vent Top Caps, Stainless Steel Flue/Vent Pipe | 182.61 | 12.29 |
| 23 51 16 00-0357 | EA | 8" Round Flue/Vent Top Caps, Stainless Steel Flue/Vent Pipe | 236.52 | 13.27 |
| 23 51 16 00-0358 | EA | 10" Round Flue/Vent Top Caps, Stainless Steel Flue/Vent Pipe | 400.93 | 14.39 |
| 23 51 16 00-0359 | EA | 12" Round Flue/Vent Top Caps, Stainless Steel Flue/Vent Pipe | 560.19 | 15.69 |
| 23 51 16 00-0360 | EA | 14" Round Flue/Vent Top Caps, Stainless Steel Flue/Vent Pipe | 726.40 | 16.44 |
| **23 51 16 00-0361** | | **Roof Support Assemblies** *(23 51 16 00-0311)* | | |
| 23 51 16 00-0362 | EA | 6" Round Flue/Vent, Roof Support Assembly, Stainless Steel Flue/Vent Pipe | 227.88 | 11.49 |
| 23 51 16 00-0363 | EA | 7" Round Flue/Vent, Roof Support Assembly, Stainless Steel Flue/Vent Pipe | 255.04 | 12.29 |
| 23 51 16 00-0364 | EA | 8" Round Flue/Vent, Roof Support Assembly, Stainless Steel Flue/Vent Pipe | 276.90 | 13.27 |
| 23 51 16 00-0365 | EA | 10" Round Flue/Vent, Roof Support Assembly, Stainless Steel Flue/Vent Pipe | 356.31 | 14.39 |
| 23 51 16 00-0366 | EA | 12" Round Flue/Vent, Roof Support Assembly, Stainless Steel Flue/Vent Pipe | 426.44 | 15.69 |
| 23 51 16 00-0367 | EA | 14" Round Flue/Vent, Roof Support Assembly, Stainless Steel Flue/Vent Pipe | 531.38 | 16.44 |
| **23 51 16 00-0368** | | **Polyvinyl Chloride (PVC) Flue/Vent Accessories** *(23 51 16)* | | |
| **23 51 16 00-0369** | | **Concentric Polyvinyl Chloride (PVC) Vent Termination** *(23 51 16 00-0368)* | | |
| 23 51 16 00-0370 | EA | 2" Concentric Polyvinyl Chloride (PVC) Vent Termination | 200.03 | 21.91 |
| 23 51 16 00-0371 | EA | 3" Concentric Polyvinyl Chloride (PVC) Vent Termination | 222.35 | 21.91 |
| **23 51 16 00-0372** | | **Polypropylene (PP) Flue/Vent Pipe And Fittings** *(23 51 16)* | | |
| | | Note: Centrotherm InnoFlue® Vent System | | |
| **23 51 16 00-0373** | | **Polypropylene Flue/Vent Rigid Pipe Sections** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent lengths with dedicated male and female ends. | | |
| 23 51 16 00-0374 | EA | 2" x 12" Polypropylene Flue/Vent Rigid Pipe Section | 25.51 | 6.67 |
| 23 51 16 00-0375 | EA | 2" x 24" Polypropylene Flue/Vent Rigid Pipe Section | 31.06 | 7.02 |
| 23 51 16 00-0376 | EA | 2" x 36" Polypropylene Flue/Vent Rigid Pipe Section | 36.48 | 7.80 |
| 23 51 16 00-0377 | EA | 2" x 72" Polypropylene Flue/Vent Rigid Pipe Section | 47.17 | 9.18 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0378 | EA | 3" x 12" Polypropylene Flue/Vent Rigid Pipe Section | 32.02 | 7.64 |
| 23 51 16 00-0379 | EA | 3" x 24" Polypropylene Flue/Vent Rigid Pipe Section | 42.96 | 8.05 |
| 23 51 16 00-0380 | EA | 3" x 36" Polypropylene Flue/Vent Rigid Pipe Section | 56.11 | 8.94 |
| 23 51 16 00-0381 | EA | 3" x 72" Polypropylene Flue/Vent Rigid Pipe Section | 71.37 | 10.52 |
| 23 51 16 00-0382 | EA | 4" x 12" Polypropylene Flue/Vent Rigid Pipe Section | 62.14 | 10.12 |
| 23 51 16 00-0383 | EA | 4" x 24" Polypropylene Flue/Vent Rigid Pipe Section | 78.12 | 10.64 |
| 23 51 16 00-0384 | EA | 4" x 36" Polypropylene Flue/Vent Rigid Pipe Section | 102.29 | 11.82 |
| 23 51 16 00-0385 | EA | 4" x 72" Polypropylene Flue/Vent Rigid Pipe Section | 137.68 | 13.91 |
| 23 51 16 00-0386 | EA | 5" x 12" Polypropylene Flue/Vent Rigid Pipe Section | 92.43 | 14.92 |
| 23 51 16 00-0387 | EA | 5" x 24" Polypropylene Flue/Vent Rigid Pipe Section | 110.65 | 15.71 |
| 23 51 16 00-0388 | EA | 5" x 36" Polypropylene Flue/Vent Rigid Pipe Section | 154.73 | 17.46 |
| 23 51 16 00-0389 | EA | 5" x 72" Polypropylene Flue/Vent Rigid Pipe Section | 209.00 | 20.54 |
| **23 51 16 00-0390** | | **Polypropylene Flue/Vent Elbows** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0391 | EA | 2" Polypropylene Flue/Vent 15 Degree Elbow | 32.05 | 8.10 |
| 23 51 16 00-0392 | EA | 3" Polypropylene Flue/Vent 15 Degree Elbow | 40.95 | 8.53 |
| 23 51 16 00-0393 | EA | 4" Polypropylene Flue/Vent 15 Degree Elbow | 57.72 | 8.84 |
| 23 51 16 00-0394 | EA | 5" Polypropylene Flue/Vent 15 Degree Elbow | 70.91 | 9.21 |
| 23 51 16 00-0395 | EA | 2" Polypropylene Flue/Vent 30 Degree Elbow | 32.05 | 8.10 |
| 23 51 16 00-0396 | EA | 3" Polypropylene Flue/Vent 30 Degree Elbow | 40.95 | 8.53 |
| 23 51 16 00-0397 | EA | 4" Polypropylene Flue/Vent 30 Degree Elbow | 57.72 | 8.84 |
| 23 51 16 00-0398 | EA | 5" Polypropylene Flue/Vent 30 Degree Elbow | 70.91 | 9.21 |
| 23 51 16 00-0399 | EA | 2" Polypropylene Flue/Vent 45 Degree Elbow | 32.05 | 8.10 |
| 23 51 16 00-0400 | EA | 3" Polypropylene Flue/Vent 45 Degree Elbow | 40.95 | 8.53 |
| 23 51 16 00-0401 | EA | 4" Polypropylene Flue/Vent 45 Degree Elbow | 57.72 | 8.84 |
| 23 51 16 00-0402 | EA | 5" Polypropylene Flue/Vent 45 Degree Elbow | 70.91 | 9.21 |
| 23 51 16 00-0403 | EA | 2" Polypropylene Flue/Vent 87 Degree Elbow | 32.05 | 8.10 |
| 23 51 16 00-0404 | EA | 3" Polypropylene Flue/Vent 87 Degree Elbow | 40.95 | 8.53 |
| 23 51 16 00-0405 | EA | 4" Polypropylene Flue/Vent 87 Degree Elbow | 56.61 | 8.84 |
| 23 51 16 00-0406 | EA | 5" Polypropylene Flue/Vent 87 Degree Elbow | 73.65 | 9.21 |
| **23 51 16 00-0407** | | **Polypropylene Flue/Vent Tees** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0408 | EA | 2" Polypropylene Flue/Vent Tee | 147.05 | 12.15 |
| 23 51 16 00-0409 | EA | 3" Polypropylene Flue/Vent Tee | 193.74 | 12.80 |
| 23 51 16 00-0410 | EA | 4" Polypropylene Flue/Vent Tee | 233.74 | 13.27 |
| 23 51 16 00-0411 | EA | 5" Polypropylene Flue/Vent Tee | 258.31 | 13.80 |
| **23 51 16 00-0412** | | **Polypropylene Flue/Vent Adaptors** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0413 | EA | 2" Polypropylene Flue/Vent Adaptor With Gasket | 42.85 | 8.10 |
| 23 51 16 00-0414 | EA | 3" Polypropylene Flue/Vent Adaptor With Gasket | 72.41 | 8.53 |
| 23 51 16 00-0415 | EA | 4" Polypropylene Flue/Vent Adaptor With Gasket | 88.18 | 8.84 |
| 23 51 16 00-0416 | EA | 5" Polypropylene Flue/Vent Adaptor With Gasket | 130.46 | 9.21 |
| **23 51 16 00-0417** | | **Polypropylene Flue/Vent Increases** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0418 | EA | 2" to 3" Polypropylene Flue/Vent Centric Increaser | 49.85 | 8.32 |
| 23 51 16 00-0419 | EA | 3" to 4" Polypropylene Flue/Vent Centric Increaser | 56.11 | 8.68 |
| 23 51 16 00-0420 | EA | 4" to 5" Polypropylene Flue/Vent Centric Increaser | 124.47 | 9.02 |
| 23 51 16 00-0421 | EA | 2" to 3" Polypropylene Flue/Vent Eccentric Increaser | 77.57 | 8.32 |
| 23 51 16 00-0422 | EA | 3" to 4" Polypropylene Flue/Vent Eccentric Increaser | 53.85 | 8.68 |
| 23 51 16 00-0423 | EA | 4" to 5" Polypropylene Flue/Vent Eccentric Increaser | 183.68 | 9.02 |
| **23 51 16 00-0424** | | **Polypropylene Flue/Vent Reducers** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0425 | EA | 3" to 2" Polypropylene Flue/Vent Reducer | 49.85 | 8.32 |
| 23 51 16 00-0426 | EA | 4" to 3" Polypropylene Flue/Vent Reducer | 56.11 | 8.68 |
| 23 51 16 00-0427 | EA | 5" to 4" Polypropylene Flue/Vent Reducer | 161.38 | 9.02 |
| **23 51 16 00-0428** | | **Polypropylene Flue/Vent Test Ports** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0429 | EA | 2" Polypropylene Flue/Vent Test Port | 57.50 | 12.15 |
| 23 51 16 00-0430 | EA | 3" Polypropylene Flue/Vent Test Port | 67.49 | 12.80 |
| 23 51 16 00-0431 | EA | 4" Polypropylene Flue/Vent Test Port | 125.88 | 13.27 |
| 23 51 16 00-0432 | EA | 5" Polypropylene Flue/Vent Test Port | 135.68 | 13.80 |
| **23 51 16 00-0433** | | **Polypropylene Flue/Vent Cascade Components** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0434 | EA | 4" x 15" Polypropylene Flue/Vent Branch Tee With 4" Feeder | 238.71 | 13.27 |
| 23 51 16 00-0435 | EA | 4" x 42" Polypropylene Flue/Vent Branch Tee With 4" Feeder | 315.44 | 16.58 |
| 23 51 16 00-0436 | EA | 5" x 12" Polypropylene Flue/Vent Branch Tee With 4" Feeder | 186.02 | 13.80 |
| 23 51 16 00-0437 | EA | 5" x 42" Polypropylene Flue/Vent Branch Tee With 4" Feeder | 286.94 | 17.26 |
| 23 51 16 00-0438 | EA | 3" to 4" Polypropylene Flue/Vent Non-Return Valve | 334.10 | 8.68 |
| 23 51 16 00-0439 | EA | 4" to 4" Polypropylene Flue/Vent Non-Return Valve | 390.46 | 9.02 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 51 16 00-0440** | | **Polypropylene Flue/Vent Condensate Management** *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0441 | EA | 2" Polypropylene Flue/Vent Horizontal Drain Tee | 94.93 | 12.15 |
| 23 51 16 00-0442 | EA | 3" Polypropylene Flue/Vent Horizontal Drain Tee | 121.48 | 12.80 |
| 23 51 16 00-0443 | EA | 4" Polypropylene Flue/Vent Horizontal Drain Tee | 144.12 | 13.27 |
| 23 51 16 00-0444 | EA | 5" Polypropylene Flue/Vent Horizontal Drain Tee | 169.18 | 13.80 |
| 23 51 16 00-0445 | EA | 4" Polypropylene Flue/Vent Horizontal Drain Fittings | 194.77 | 13.27 |
| 23 51 16 00-0446 | EA | 5" Polypropylene Flue/Vent Horizontal Drain Fittings | 217.65 | 13.80 |
| 23 51 16 00-0447 | EA | 2" Polypropylene Flue/Vent Tee Cap | 65.23 | 4.05 |
| 23 51 16 00-0448 | EA | 3" Polypropylene Flue/Vent Tee Cap | 87.07 | 4.27 |
| 23 51 16 00-0449 | EA | 4" Polypropylene Flue/Vent Tee Cap | 105.80 | 4.42 |
| 23 51 16 00-0450 | EA | 5" Polypropylene Flue/Vent Tee Cap | 142.36 | 4.60 |
| 23 51 16 00-0451 | EA | 2" Polypropylene Flue/Vent Tee Cap With Drain | 111.14 | 12.15 |
| 23 51 16 00-0452 | EA | 3" Polypropylene Flue/Vent Tee Cap With Drain | 143.95 | 12.80 |
| 23 51 16 00-0453 | EA | 4" Polypropylene Flue/Vent Tee Cap With Drain | 171.98 | 13.27 |
| 23 51 16 00-0454 | EA | 5" Polypropylene Flue/Vent Tee Cap With Drain | 214.98 | 13.80 |
| **23 51 16 00-0455** | | **Polypropylene Flue/Vent Terminations** *(23 51 16 00-0372)* | | |
| 23 51 16 00-0456 | EA | 2" Polypropylene-UV Black Flue/Vent Chimney Cover | 171.87 | 8.10 |
| 23 51 16 00-0457 | EA | 3" Polypropylene-UV Black Flue/Vent Chimney Cover | 146.70 | 8.53 |
| 23 51 16 00-0458 | EA | 4" Polypropylene-UV Black Flue/Vent Chimney Cover | 190.10 | 8.84 |
| 23 51 16 00-0459 | EA | 3" Stainless Steel Chimney Cover With Polypropylene-UV Black End Pipe | 422.27 | 8.53 |
| 23 51 16 00-0460 | EA | 4" Stainless Steel Chimney Cover With Polypropylene-UV Black End Pipe | 451.83 | 8.84 |
| 23 51 16 00-0461 | EA | 5" Stainless Steel Chimney Cover With Polypropylene-UV Black End Pipe | 531.44 | 9.21 |
| 23 51 16 00-0462 | EA | 2"/4" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 89.68 | 8.10 |
| 23 51 16 00-0463 | EA | 2"/5" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 96.62 | 8.10 |
| 23 51 16 00-0464 | EA | 2"/6" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 103.56 | 8.10 |
| 23 51 16 00-0465 | EA | 2"/7" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 110.50 | 8.10 |
| 23 51 16 00-0466 | EA | 3"/4" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 97.69 | 8.53 |
| 23 51 16 00-0467 | EA | 3"/5" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 104.63 | 8.53 |
| 23 51 16 00-0468 | EA | 3"/6" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 111.57 | 8.53 |
| 23 51 16 00-0469 | EA | 3"/7" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 118.51 | 8.53 |
| 23 51 16 00-0470 | EA | 4"/5" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 112.34 | 8.84 |
| 23 51 16 00-0471 | EA | 4"/6" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 119.28 | 8.84 |
| 23 51 16 00-0472 | EA | 4"/7" Polypropylene-UV Black Flue/Vent B-Vent Chimney Cover Rain Collar | 126.23 | 8.84 |
| 23 51 16 00-0473 | EA | 2" Polypropylene-UV Black Flue/Vent Low Profile Wall Termination | 96.55 | 8.10 |
| 23 51 16 00-0474 | EA | 3" Polypropylene-UV Black Flue/Vent Low Profile Wall Termination | 130.31 | 8.53 |
| 23 51 16 00-0475 | EA | 2" Polypropylene-UV Black Flue/Vent Termination Tee | 102.46 | 12.15 |
| 23 51 16 00-0476 | EA | 3" Polypropylene-UV Black Flue/Vent Termination Tee | 146.39 | 12.80 |
| 23 51 16 00-0477 | EA | 4" Polypropylene-UV Black Flue/Vent Termination Tee | 179.74 | 13.27 |
| 23 51 16 00-0478 | EA | 5" Polypropylene-UV Black Flue/Vent Termination Tee | 200.93 | 13.80 |
| 23 51 16 00-0479 | EA | 2" x 20" Polypropylene-UV Black Flue/Vent End Pipe | 26.84 | 7.02 |
| 23 51 16 00-0480 | EA | 2" x 39" Polypropylene-UV Black Flue/Vent End Pipe | 34.26 | 7.80 |
| 23 51 16 00-0481 | EA | 3" x 20" Polypropylene-UV Black Flue/Vent End Pipe | 33.71 | 8.05 |
| 23 51 16 00-0482 | EA | 3" x 39" Polypropylene-UV Black Flue/Vent End Pipe | 46.12 | 8.94 |
| 23 51 16 00-0483 | EA | 4" x 20" Polypropylene-UV Black Flue/Vent End Pipe | 56.28 | 10.64 |
| 23 51 16 00-0484 | EA | 5" x 20" Polypropylene-UV Black Flue/Vent End Pipe | 74.02 | 15.71 |
| 23 51 16 00-0485 | EA | 5" x 39" Polypropylene-UV Black Flue/Vent End Pipe | 95.40 | 17.46 |
| 23 51 16 00-0486 | EA | 2" x 24" Polypropylene-UV Black Flue/Vent Vent Length | 32.41 | 7.02 |
| 23 51 16 00-0487 | EA | 3" x 24" Polypropylene-UV Black Flue/Vent Vent Length | 45.25 | 8.05 |
| 23 51 16 00-0488 | EA | 4" x 24" Polypropylene-UV Black Flue/Vent Vent Length | 83.27 | 10.64 |
| 23 51 16 00-0489 | EA | 2" Polypropylene-UV Black Flue/Vent 45 Degree Elbow | 34.25 | 8.10 |
| 23 51 16 00-0490 | EA | 3" Polypropylene-UV Black Flue/Vent 45 Degree Elbow | 43.72 | 8.53 |
| 23 51 16 00-0491 | EA | 4" Polypropylene-UV Black Flue/Vent 45 Degree Elbow | 61.28 | 8.84 |
| 23 51 16 00-0492 | EA | 2" Polypropylene-UV Black Flue/Vent 87 Degree Elbow | 33.21 | 8.10 |
| 23 51 16 00-0493 | EA | 3" Polypropylene-UV Black Flue/Vent 87 Degree Elbow | 43.03 | 8.53 |
| 23 51 16 00-0494 | EA | 4" Polypropylene-UV Black Flue/Vent 87 Degree Elbow | 60.06 | 8.84 |
| 23 51 16 00-0495 | EA | 2" Polypropylene-UV Black Bird Screen For Polypropylene Flue/Vent | 26.14 | 4.05 |
| 23 51 16 00-0496 | EA | 3" Polypropylene-UV Black Bird Screen For Polypropylene Flue/Vent | 32.11 | 4.27 |
| 23 51 16 00-0497 | EA | 4" Polypropylene-UV Black Bird Screen For Polypropylene Flue/Vent | 37.29 | 4.42 |
| 23 51 16 00-0498 | EA | 3" Stainless Steel Bird Screen For Polypropylene Flue/Vent | 88.99 | 4.27 |
| 23 51 16 00-0499 | EA | 5" Stainless Steel Bird Screen For Polypropylene Flue/Vent | 103.36 | 4.60 |
| **23 51 16 00-0500** | | **Polypropylene Flue/Vent Accessories** *(23 51 16 00-0372)* | | |
| 23 51 16 00-0501 | EA | 2" Spacer For Polypropylene Flue/Vent | 13.45 | 2.03 |
| 23 51 16 00-0502 | EA | 3" Spacer For Polypropylene Flue/Vent | 12.08 | 2.14 |
| 23 51 16 00-0503 | EA | 4" Spacer For Polypropylene Flue/Vent | 12.39 | 2.21 |
| 23 51 16 00-0504 | EA | 5" Spacer For Polypropylene Flue/Vent | 23.91 | 2.30 |
| 23 51 16 00-0505 | EA | 2" Flue Clamp For Polypropylene Flue/Vent | 28.30 | 3.04 |
| 23 51 16 00-0506 | EA | 3" Flue Clamp For Polypropylene Flue/Vent | 34.60 | 3.20 |
| 23 51 16 00-0507 | EA | 4" Flue Clamp For Polypropylene Flue/Vent | 41.61 | 3.31 |
| 23 51 16 00-0508 | EA | 2" Support Clamp For Polypropylene Flue/Vent | 26.37 | 3.04 |
| 23 51 16 00-0509 | EA | 4" Support Clamp For Polypropylene Flue/Vent | 25.27 | 3.31 |
| 23 51 16 00-0510 | EA | 5" Support Clamp For Polypropylene Flue/Vent | 32.94 | 3.45 |
| 23 51 16 00-0511 | EA | 3" Plastic Support Clamp For Polypropylene Flue/Vent | 16.89 | 3.20 |
| 23 51 16 00-0512 | EA | 2" Polypropylene-UV Black Wall Plate For Polypropylene Flue/Vent | 27.26 | 8.10 |
| 23 51 16 00-0513 | EA | 3" Polypropylene-UV Black Wall Plate For Polypropylene Flue/Vent | 31.53 | 8.53 |
| 23 51 16 00-0514 | EA | 4" Polypropylene-UV Black Wall Plate For Polypropylene Flue/Vent | 35.22 | 8.84 |
| 23 51 16 00-0515 | EA | 5" Polypropylene-UV Black Wall Plate For Polypropylene Flue/Vent | 41.81 | 9.21 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 51 16 00-0516 | EA | 2" Single Wall EDPM Gasket For Polypropylene Flue/Vent | 4.46 | |
| 23 51 16 00-0517 | EA | 3" Single Wall EDPM Gasket For Polypropylene Flue/Vent | 4.98 | |
| 23 51 16 00-0518 | EA | 4" Single Wall EDPM Gasket For Polypropylene Flue/Vent | 6.75 | |
| 23 51 16 00-0519 | EA | 5" Single Wall EDPM Gasket For Polypropylene Flue/Vent | 11.15 | |
| 23 51 16 00-0520 | EA | 2" Connector Ring For Polypropylene Flue/Vent | 9.84 | 2.03 |
| 23 51 16 00-0521 | EA | 3" Connector Ring For Polypropylene Flue/Vent | 11.74 | 2.14 |
| 23 51 16 00-0522 | EA | 4" Connector Ring For Polypropylene Flue/Vent | 12.96 | 2.21 |
| 23 51 16 00-0523 | EA | 5" Connector Ring For Polypropylene Flue/Vent | 14.86 | 2.30 |
| 23 51 16 00-0524 | EA | 2"/4" Polypropylene Flue/Vent Air Intake, White | 72.19 | 4.05 |
| 23 51 16 00-0525 | EA | 3"/5" Polypropylene Flue/Vent Air Intake, White | 73.59 | 4.27 |
| 23 51 16 00-0526 | EA | 4"/6" Polypropylene Flue/Vent Air Intake, White | 50.03 | 4.42 |
| 23 51 16 00-0527 | EA | 2" Base Support For Polypropylene Flue/Vent | 64.56 | 3.04 |
| 23 51 16 00-0528 | EA | 3" Base Support For Polypropylene Flue/Vent | 66.34 | 3.20 |
| 23 51 16 00-0529 | EA | 4" Base Support For Polypropylene Flue/Vent | 92.71 | 3.31 |
| 23 51 16 00-0530 | EA | 5" Base Support For Polypropylene Flue/Vent | 165.15 | 3.45 |
| 23 51 16 00-0531 | | Polypropylene Flue/Vent Flex Pipe *(23 51 16 00-0372)* | | |
| 23 51 16 00-0532 | LF | 2", Up To 50', Polypropylene Flue/Vent Flex Pipe | 11.04 | 0.72 |
| 23 51 16 00-0533 | LF | 2", > 50', Polypropylene Flue/Vent Flex Pipe | 9.19 | 0.72 |
| 23 51 16 00-0534 | LF | 3", Up To 50', Polypropylene Flue/Vent Flex Pipe | 13.70 | 0.84 |
| 23 51 16 00-0535 | LF | 3", > 50', Polypropylene Flue/Vent Flex Pipe | 11.38 | 0.84 |
| 23 51 16 00-0536 | LF | 4", Up To 50', Polypropylene Flue/Vent Flex Pipe | 20.42 | 1.03 |
| 23 51 16 00-0537 | LF | 4", > 50', Polypropylene Flue/Vent Flex Pipe | 16.85 | 1.03 |
| 23 51 16 00-0538 | | Polypropylene Flue/Vent Couplers *(23 51 16 00-0372)* | | |
| | | Note: Gasketed rigid single wall polypropylene vent fittings with dedicated male and female ends. | | |
| 23 51 16 00-0539 | EA | 2" Polypropylene Flue/Vent Coupler, Single Wall to Flex | 66.26 | 8.10 |
| 23 51 16 00-0540 | EA | 2" Polypropylene Flue/Vent Coupler, Flex to Single Wall | 77.85 | 8.10 |
| 23 51 16 00-0541 | EA | 3" Polypropylene Flue/Vent Coupler, Flex to Single Wall | 188.28 | 8.53 |
| 23 51 16 00-0542 | EA | 4" Polypropylene Flue/Vent Coupler, Flex to Single Wall | 369.18 | 8.84 |
| 23 51 16 00-0543 | EA | 2" Polypropylene Flue/Vent Coupler, Flex to Flex | 81.26 | 8.10 |
| 23 51 16 00-0544 | EA | 3" Polypropylene Flue/Vent Coupler, Flex to Flex | 230.62 | 8.53 |
| 23 51 16 00-0545 | EA | 4" Polypropylene Flue/Vent Coupler, Flex to Flex | 646.85 | 8.84 |
| 23 51 16 00-0546 | | Polypropylene Flue/Vent Flex End Terminations *(23 51 16 00-0372)* | | |
| 23 51 16 00-0547 | EA | 2" Polypropylene-UV Black Flue/Vent Flex End Pipe Termination | 96.65 | 8.10 |
| 23 51 16 00-0548 | EA | 3" Polypropylene-UV Black Flue/Vent Flex End Pipe Termination | 85.39 | 8.53 |
| 23 51 16 00-0549 | EA | 4" Polypropylene-UV Black Flue/Vent Flex End Pipe Termination | 111.97 | 8.84 |
| 23 51 16 00-0550 | | Aluminum Flue/Vent Fittings *(23 51 16)* | | |
| 23 51 16 00-0551 | | Aluminum Vent Top Caps *(23 51 16 00-0550)* | | |
| 23 51 16 00-0552 | EA | 3" Aluminum Vent Cap (Star-Kap® 3-SK) | 93.17 | 8.03 |
| 23 51 16 00-0553 | EA | 4" Aluminum Vent Cap (Star-Kap® 4-SK) | 99.58 | 7.87 |
| 23 51 16 00-0554 | EA | 5" Aluminum Vent Cap (Star-Kap® 5-SK) | 109.01 | 8.24 |
| 23 51 16 00-0555 | EA | 6" Aluminum Vent Cap (Star-Kap® 6-SK) | 163.19 | 8.62 |
| 23 51 16 00-0556 | EA | 8" Aluminum Vent Cap (Star-Kap® 8-SK) | 182.81 | 9.59 |
| 23 51 16 00-0557 | EA | 10" Aluminum Vent Cap (Star-Kap® 10-SK) | 588.31 | 10.14 |
| 23 51 16 00-0558 | EA | 12" Aluminum Vent Cap (Star-Kap® 12-SK) | 601.41 | 10.78 |

## 23 52 Heating Boilers *(23 50)*

### 23 52 13 Electric Boilers *(23 52)*

| | | | | |
|---|---|---|---|---|
| 23 52 13 00-0001 | | Packaged Electric Steam Boiler *(23 52 13)* | | |
| | | Note: Includes burners, standard controls and safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.) Rated by KW and MBH gross rated output. | | |
| 23 52 13 00-0002 | EA | 12 KW, 42 MBH Electric Steam Boiler With Packaged Standard Controls | 8,020.45 | 312.29 |
| 23 52 13 00-0003 | EA | 24 KW, 84 MBH Electric Steam Boiler With Packaged Standard Controls | 8,643.83 | 364.34 |
| 23 52 13 00-0004 | EA | 36 KW, 126 MBH Electric Steam Boiler With Packaged Standard Controls | 9,384.08 | 390.36 |
| 23 52 13 00-0005 | EA | 48 KW, 168 MBH Electric Steam Boiler With Packaged Standard Controls | 10,540.19 | 416.38 |
| 23 52 13 00-0006 | EA | 60 KW, 210 MBH Electric Steam Boiler With Packaged Standard Controls | 11,665.52 | 442.40 |
| 23 52 13 00-0007 | EA | 80 KW, 280 MBH Electric Steam Boiler With Packaged Standard Controls | 13,707.79 | 494.45 |
| 23 52 13 00-0008 | EA | 100 KW, 350 MBH Electric Steam Boiler With Packaged Standard Controls | 15,750.09 | 546.50 |
| 23 52 13 00-0009 | EA | 120 KW, 420 MBH Electric Steam Boiler With Packaged Standard Controls | 16,290.75 | 572.53 |
| 23 52 13 00-0010 | EA | 140 KW, 490 MBH Electric Steam Boiler With Packaged Standard Controls | 16,938.26 | 598.55 |
| 23 52 13 00-0011 | EA | 160 KW, 560 MBH Electric Steam Boiler With Packaged Standard Controls | 22,703.16 | 650.60 |
| 23 52 13 00-0012 | EA | 180 KW, 630 MBH Electric Steam Boiler With Packaged Standard Controls | 23,706.96 | 676.63 |
| 23 52 13 00-0013 | EA | 200 KW, 700 MBH Electric Steam Boiler With Packaged Standard Controls | 25,049.25 | 811.45 |
| 23 52 13 00-0014 | EA | 220 KW, 770 MBH Electric Steam Boiler With Packaged Standard Controls | 26,099.33 | 871.55 |
| 23 52 13 00-0015 | EA | 240 KW, 840 MBH Electric Steam Boiler With Packaged Standard Controls | 28,229.53 | 931.66 |
| 23 52 13 00-0016 | EA | 260 KW, 910 MBH Electric Steam Boiler With Packaged Standard Controls | 30,440.25 | 1,021.82 |
| 23 52 13 00-0017 | EA | 280 KW, 980 MBH Electric Steam Boiler With Packaged Standard Controls | 32,286.95 | 1,051.88 |
| 23 52 13 00-0018 | EA | 300 KW, 1,050 MBH Electric Steam Boiler With Packaged Standard Controls | 33,946.05 | 1,081.93 |
| 23 52 13 00-0019 | EA | 320 KW, 1,120 MBH Electric Steam Boiler With Packaged Standard Controls | 35,618.14 | 1,111.98 |
| 23 52 13 00-0020 | EA | 360 KW, 1,260 MBH Electric Steam Boiler With Packaged Standard Controls | 37,290.53 | 1,142.03 |
| 23 52 13 00-0021 | EA | 400 KW, 1,400 MBH Electric Steam Boiler With Packaged Standard Controls | 39,917.57 | 1,202.15 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 13 00-0022 | EA | 460 KW, 1,610 MBH Electric Steam Boiler With Packaged Standard Controls | 42,586.68 | 1,262.25 |
| 23 52 13 00-0023 | EA | 500 KW, 1,750 MBH Electric Steam Boiler With Packaged Standard Controls | 45,225.74 | 1,292.30 |
| 23 52 13 00-0024 | EA | 600 KW, 2,100 MBH Electric Steam Boiler With Packaged Standard Controls | 50,639.47 | 1,322.36 |
| 23 52 13 00-0025 | EA | 700 KW, 2,450 MBH Electric Steam Boiler With Packaged Standard Controls | 54,549.97 | 1,382.46 |
| 23 52 13 00-0026 | EA | 756 KW, 2,646 MBH Electric Steam Boiler With Packaged Standard Controls | 55,863.49 | 1,442.57 |
| 23 52 13 00-0027 | EA | 828 KW, 2,898 MBH Electric Steam Boiler With Packaged Standard Controls | 61,935.75 | 1,532.73 |
| 23 52 13 00-0028 | EA | 936 KW, 3,276 MBH Electric Steam Boiler With Packaged Standard Controls | 63,776.90 | 1,622.90 |
| 23 52 13 00-0029 | EA | 1,008 KW, 3,528 MBH Electric Steam Boiler With Packaged Standard Controls | 65,678.14 | 1,713.06 |
| 23 52 13 00-0030 | EA | 1,116 KW, 3,906 MBH Electric Steam Boiler With Packaged Standard Controls | 70,179.75 | 1,803.21 |
| 23 52 13 00-0031 | EA | 1,224 KW, 4,284 MBH Electric Steam Boiler With Packaged Standard Controls | 72,143.36 | 1,863.33 |
| 23 52 13 00-0032 | EA | 1,368 KW, 4,788 MBH Electric Steam Boiler With Packaged Standard Controls | 74,741.47 | 1,983.54 |
| 23 52 13 00-0033 | EA | 1,440 KW, 5,040 MBH Electric Steam Boiler With Packaged Standard Controls | 77,308.39 | 2,103.75 |
| 23 52 13 00-0034 | EA | 1,512 KW, 5,292 MBH Electric Steam Boiler With Packaged Standard Controls | 84,951.32 | 2,223.97 |
| 23 52 13 00-0035 | EA | 1,620 KW, 5,670 MBH Electric Steam Boiler With Packaged Standard Controls | 89,693.36 | 2,344.18 |

### 23 52 13 00-0036 Packaged Electric Hot Water Boiler *(23 52 13)*

Note: Flush jacketed steel shell. Includes burners, and safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.). Rated by KW and MBH gross rated output.

| | | | | |
|---|---|---|---|---|
| 23 52 13 00-0037 | EA | 9 KW, 31 MBH, Electric Hot Boiler With Packaged Standard Controls | 6,980.93 | 286.26 |
| 23 52 13 00-0038 | EA | 12 KW, 41 MBH, Electric Hot Boiler With Packaged Standard Controls | 7,418.75 | 312.29 |
| 23 52 13 00-0039 | EA | 18 KW, 61 MBH, Electric Hot Boiler With Packaged Standard Controls | 7,856.57 | 338.31 |
| 23 52 13 00-0040 | EA | 24 KW, 82 MBH, Electric Hot Boiler With Packaged Standard Controls | 8,245.77 | 364.34 |
| 23 52 13 00-0041 | EA | 36 KW, 123 MBH, Electric Hot Boiler With Packaged Standard Controls | 8,669.96 | 390.36 |
| 23 52 13 00-0042 | EA | 48 KW, 164 MBH, Electric Hot Boiler With Packaged Standard Controls | 9,031.17 | 416.38 |
| 23 52 13 00-0043 | EA | 60 KW, 205 MBH Electric Hot Boiler With Packaged Standard Controls | 9,468.99 | 442.40 |
| 23 52 13 00-0044 | EA | 72 KW, 246 MBH Electric Hot Boiler With Packaged Standard Controls | 10,125.71 | 468.43 |
| 23 52 13 00-0045 | EA | 84 KW, 287 MBH Electric Hot Boiler With Packaged Standard Controls | 10,581.55 | 494.45 |
| 23 52 13 00-0046 | EA | 90 KW, 307 MBH Electric Hot Boiler With Packaged Standard Controls | 10,931.80 | 520.48 |
| 23 52 13 00-0047 | EA | 105 KW, 358 MBH Electric Hot Boiler With Packaged Standard Controls | 11,702.09 | 546.50 |
| 23 52 13 00-0048 | EA | 120 KW, 409 MBH Electric Hot Boiler With Packaged Standard Controls | 12,388.19 | 572.53 |
| 23 52 13 00-0049 | EA | 135 KW, 461 MBH Electric Hot Boiler With Packaged Standard Controls | 13,596.13 | 598.55 |
| 23 52 13 00-0050 | EA | 150 KW, 512 MBH Electric Hot Boiler With Packaged Standard Controls | 14,290.18 | 624.58 |
| 23 52 13 00-0051 | EA | 165 KW, 563 MBH Electric Hot Boiler With Packaged Standard Controls | 14,942.87 | 650.60 |
| 23 52 13 00-0052 | EA | 180 KW, 614 MBH Electric Hot Boiler With Packaged Standard Controls | 16,413.70 | 676.63 |
| 23 52 13 00-0053 | EA | 195 KW, 665 MBH Electric Hot Boiler With Packaged Standard Controls | 18,225.91 | 811.45 |
| 23 52 13 00-0054 | EA | 225 KW, 768 MBH Electric Hot Boiler With Packaged Standard Controls | 19,730.83 | 871.55 |
| 23 52 13 00-0055 | EA | 240 KW, 819 MBH Electric Hot Boiler With Packaged Standard Controls | 21,306.80 | 931.66 |
| 23 52 13 00-0056 | EA | 270 KW, 921 MBH Electric Hot Boiler With Packaged Standard Controls | 22,871.81 | 1,021.82 |
| 23 52 13 00-0057 | EA | 300 KW, 1,024 MBH Electric Hot Boiler With Packaged Standard Controls | 24,447.79 | 1,081.93 |
| 23 52 13 00-0058 | EA | 330 KW, 1,126 MBH Electric Hot Boiler With Packaged Standard Controls | 25,807.43 | 1,142.03 |
| 23 52 13 00-0059 | EA | 360 KW, 1,228 MBH Electric Hot Boiler With Packaged Standard Controls | 27,467.62 | 1,172.09 |
| 23 52 13 00-0060 | EA | 390 KW, 1,331 MBH Electric Hot Boiler With Packaged Standard Controls | 29,333.55 | 1,202.15 |
| 23 52 13 00-0061 | EA | 420 KW, 1,433 MBH Electric Hot Boiler With Packaged Standard Controls | 31,111.91 | 1,262.25 |
| 23 52 13 00-0062 | EA | 450 KW, 1,535 MBH Electric Hot Boiler With Packaged Standard Controls | 33,017.73 | 1,262.25 |
| 23 52 13 00-0063 | EA | 504 KW, 1,720 MBH Electric Hot Boiler With Packaged Standard Controls | 36,332.27 | 1,292.30 |
| 23 52 13 00-0064 | EA | 612 KW, 2,088 MBH Electric Hot Boiler With Packaged Standard Controls | 38,130.53 | 1,322.36 |
| 23 52 13 00-0065 | EA | 684 KW, 2,334 MBH Electric Hot Boiler With Packaged Standard Controls | 40,162.53 | 1,382.46 |
| 23 52 13 00-0066 | EA | 720 KW, 2,457 MBH Electric Hot Boiler With Packaged Standard Controls | 41,919.20 | 1,412.52 |
| 23 52 13 00-0067 | EA | 750 KW, 2,559 MBH Electric Hot Boiler With Packaged Standard Controls | 43,678.93 | 1,442.57 |
| 23 52 13 00-0068 | EA | 810 KW, 2,764 MBH Electric Hot Boiler With Packaged Standard Controls | 44,903.30 | 1,532.73 |
| 23 52 13 00-0069 | EA | 900 KW, 3,071 MBH Electric Hot Boiler With Packaged Standard Controls | 47,229.15 | 1,622.90 |
| 23 52 13 00-0070 | EA | 1,020 KW, 3,480 MBH Electric Hot Boiler With Packaged Standard Controls | 55,607.24 | 1,713.06 |
| 23 52 13 00-0071 | EA | 1,110 KW, 3,787 MBH Electric Hot Boiler With Packaged Standard Controls | 61,212.82 | 1,803.21 |
| 23 52 13 00-0072 | EA | 1,200 KW, 4,094 MBH Electric Hot Boiler With Packaged Standard Controls | 63,841.54 | 1,863.33 |
| 23 52 13 00-0073 | EA | 1350 KW, 4,606 MBH Electric Hot Boiler With Packaged Standard Controls | 66,668.07 | 1,983.54 |
| 23 52 13 00-0074 | EA | 1,440 KW, 4,913 MBH Electric Hot Boiler With Packaged Standard Controls | 69,494.62 | 2,103.75 |
| 23 52 13 00-0075 | EA | 1,560 KW, 5,323 MBH Electric Hot Boiler With Packaged Standard Controls | 77,555.69 | 2,223.97 |
| 23 52 13 00-0076 | EA | 1,680 KW, 5,732 MBH Electric Hot Boiler With Packaged Standard Controls | 82,612.15 | 2,344.18 |
| 23 52 13 00-0077 | EA | 1,740 KW, 5,937 MBH Electric Hot Boiler With Packaged Standard Controls | 84,781.95 | 2,404.29 |
| 23 52 13 00-0078 | EA | 1,800 KW, 6,142 MBH Electric Hot Boiler With Packaged Standard Controls | 86,951.76 | 2,464.39 |
| 23 52 13 00-0079 | EA | 1,980 KW, 6,756 MBH Electric Hot Boiler With Packaged Standard Controls | 87,192.18 | 2,554.55 |
| 23 52 13 00-0080 | EA | 2,100 KW, 7,165 MBH Electric Hot Boiler With Packaged Standard Controls | 93,841.11 | 2,614.66 |
| 23 52 13 00-0081 | EA | 2,220 KW, 7,575 MBH Electric Hot Boiler With Packaged Standard Controls | 98,240.83 | 2,704.82 |
| 23 52 13 00-0082 | EA | 2,600 KW, 8,871 MBH Electric Hot Boiler With Packaged Standard Controls | 105,409.21 | 2,885.15 |
| 23 52 13 00-0083 | EA | 2,960 KW, 10,100 MBH Electric Hot Boiler With Packaged Standard Controls | 113,009.09 | 3,185.68 |
| 23 52 13 00-0084 | EA | 3,240 KW, 11,055 MBH Electric Hot Boiler With Packaged Standard Controls | 121,467.54 | 3,546.32 |
| 23 52 13 00-0085 | EA | 3,360 KW, 11,464 MBH Electric Hot Boiler With Packaged Standard Controls | 128,635.90 | 3,906.97 |

## 23 52 16 Condensing Boilers *(23 52)*

### 23 52 16 13 Stainless-Steel Condensing Boilers *(23 52 16)*

### 23 52 16 13-0001 Hamilton Evo Series Stainless Steel Condensing Boilers *(23 52 16 13)*

Note: Includes circulating pump, mounting rack, disconnect panel, plumbing and gas manifold, manual reset high limit and LWCO (Cal Code). Rated by gross rated output.

| | | | | |
|---|---|---|---|---|
| 23 52 16 13-0002 | EA | 75 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW79) | 12,433.77 | 208.19 |
| 23 52 16 13-0003 | EA | 127 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW129) | 12,934.95 | 277.31 |
| 23 52 16 13-0004 | EA | 168 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW179) | 13,734.50 | 312.24 |
| 23 52 16 13-0005 | EA | 187 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW199.1) | 14,564.50 | 329.62 |
| 23 52 16 13-0006 | EA | 281 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW299) | 19,420.42 | 381.67 |
| 23 52 16 13-0007 | EA | 374 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW399) | 22,572.37 | 416.33 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 16 13-0008 | EA | 589 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW599) | 30,775.72 | 485.71 |
| 23 52 16 13-0009 | EA | 785 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW798)<br>Note: Includes vent manifold. | 43,224.18 | 555.14 |
| 23 52 16 13-0010 | EA | 980 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW998)<br>Note: Includes vent manifold. | 53,123.37 | 607.19 |
| 23 52 16 13-0011 | EA | 1,425 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW1499) | 77,306.62 | 711.23 |
| 23 52 16 13-0012 | EA | 1,900 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Hamilton Evo HW1999) | 85,267.65 | 763.28 |
| **23 52 16 13-0013** | | **Buderus SB615 Stainless Steel Condensing Boilers** *(23 52 16 13)*<br>Note: Includes Riello burners. Rated by gross rated output. | | |
| 23 52 16 13-0014 | EA | 484 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB615/145) | 39,964.35 | 451.04 |
| 23 52 16 13-0015 | EA | 612 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB615/185) | 41,811.29 | 485.71 |
| 23 52 16 13-0016 | EA | 791 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB615/240) | 46,671.98 | 555.14 |
| 23 52 16 13-0017 | EA | 1,022 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB615/310) | 50,365.84 | 624.53 |
| 23 52 16 13-0018 | EA | 1,317 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB615/400) | 55,944.15 | 676.57 |
| 23 52 16 13-0019 | EA | 1,459 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB615/510) | 64,236.25 | 711.23 |
| 23 52 16 13-0020 | EA | 2,104 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB615/640) | 77,448.36 | 763.28 |
| **23 52 16 13-0021** | | **Buderus SB735 Stainless Steel Condensing Boilers** *(23 52 16 13)*<br>Note: Includes Riello burners. Rated by gross rated output. | | |
| 23 52 16 13-0022 | EA | 2,650 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB735/790) | 79,283.14 | 832.66 |
| 23 52 16 13-0023 | EA | 3,251 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB735/970) | 92,184.70 | 867.38 |
| 23 52 16 13-0024 | EA | 4,079 MBH Water, Gas Fired, Stainless Steel Condensing Boiler (Buderus SB735/1200) | 107,160.33 | 902.09 |
| **23 52 16 13-0025** | | **AERCO Benchmark Stainless-Steel Condensing Boilers** *(23 52 16 13)*<br>Note: Rated by gross rated output. | | |
| 23 52 16 13-0026 | EA | 1,500 MBH Water, 120 Volt, 1 Phase, Gas Fired, Stainless Steel Condensing Boiler (AERCO BMK1.5LN)<br>Note: Includes gas PRV and pump delay relay. | 50,076.78 | 711.23 |
| 23 52 16 13-0027 | EA | 2,000 MBH Water, 120 Volt, 1 Phase, Gas Fired, Stainless Steel Condensing Boiler (AERCO BMK2.0LN)<br>Note: Includes gas PRV and pump delay relay. | 59,740.74 | 763.28 |
| 23 52 16 13-0028 | EA | 3,000 MBH Water, 220 Volt, 1 Phase, 230 Volt, 3 Phase, Gas Fired, Stainless Steel Condensing Boiler (AERCO BMK3000)<br>Note: Includes gas PRV and pump delay relay. | 86,864.73 | 850.05 |
| 23 52 16 13-0029 | EA | 3,000 MBH Water, 480 Volt, 3 Phase, Gas Fired, Stainless Steel Condensing Boiler (AERCO BMK3000)<br>Note: Includes gas PRV and pump delay relay. | 92,769.83 | 850.05 |
| **23 52 16 13-0030** | | **Laars Neotherm Stainless Steel Condensing Boiler** *(23 52 16 13)*<br>Note: Compliant with SCAQMD. Rated by gross rated input. | | |
| 23 52 16 13-0031 | EA | 80 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH080) | 8,525.86 | 225.52 |
| 23 52 16 13-0032 | EA | 105 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH105) | 9,720.64 | 260.24 |
| 23 52 16 13-0033 | EA | 150 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH150) | 10,803.27 | 312.24 |
| 23 52 16 13-0034 | EA | 210 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH210) | 12,034.90 | 346.95 |
| 23 52 16 13-0035 | EA | 285 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH285) | 15,374.35 | 381.67 |
| 23 52 16 13-0036 | EA | 399 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH399) | 20,436.44 | 416.33 |
| 23 52 16 13-0037 | EA | 500 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH500) | 24,761.75 | 451.04 |
| 23 52 16 13-0038 | EA | 600 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH600) | 27,552.07 | 485.71 |
| 23 52 16 13-0039 | EA | 750 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH750) | 29,958.63 | 520.43 |
| 23 52 16 13-0040 | EA | 850 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH850) | 32,469.30 | 589.81 |
| 23 52 16 13-0041 | EA | 1,000 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH1000) | 47,121.16 | 624.53 |
| 23 52 16 13-0042 | EA | 1,700 MBH, Gas Fired, Stainless Steel, Condensing Boiler (Laars Neotherm NTH1700) | 63,076.63 | 728.61 |
| **23 52 16 13-0043** | | **Lochinvar Knight Stainless Steel Condensing Boilers** *(23 52 16 13)*<br>Note: Rated by gross rated output. | | |
| 23 52 16 13-0044 | EA | 184 MBH 95% Efficient, Gas Fired, Stainless Steel Heat Exchanger, Condensing Boiler (Lochinvar Knight KBN211) | 11,820.49 | 312.24 |
| 23 52 16 13-0045 | EA | 264 MBH 95% Efficient, Gas Fired, Stainless Steel Heat Exchanger, Condensing Boiler (Lochinvar Knight KHB285N) | 15,530.54 | 346.95 |
| **23 52 16 13-0046** | | **Lochinvar Knight XL Stainless Steel Condensing Boilers** *(23 52 16 13)*<br>Note: Rated by gross rated output. | | |
| 23 52 16 13-0047 | EA | 387 MBH 97% Efficient, Gas Fired, Stainless Steel Heat Exchanger, Condensing Boiler (Lochinvar Knight XL KBX0400N) | 17,617.02 | 398.99 |
| 23 52 16 13-0048 | EA | 485 MBH 97% Efficient, Gas Fired, Stainless Steel Heat Exchanger, Condensing Boiler (Lochinvar Knight XL KBX0500N) | 22,297.78 | 416.33 |
| 23 52 16 13-0049 | EA | 631 MBH 97% Efficient, Gas Fired, Stainless Steel Heat Exchanger, Condensing Boiler (Lochinvar Knight XL KBX0650N) | 27,612.32 | 451.04 |
| 23 52 16 13-0050 | EA | 776 MBH 97% Efficient, Gas Fired, Stainless Steel Heat Exchanger, Condensing Boiler (Lochinvar Knight XL KBX0800N) | 33,411.22 | 468.38 |
| 23 52 16 13-0051 | EA | 969 MBH 97% Efficient, Gas Fired, Stainless Steel Heat Exchanger, Condensing Boiler (Lochinvar Knight XL KBX1000N) | 41,144.18 | 503.09 |
| **23 52 16 13-0052** | | **Lochinvar Crest Stainless Steel Condensing Boilers** *(23 52 16 13)*<br>Note: Rated by gross rated output. | | |
| 23 52 16 13-0053 | EA | 1,203 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN1251) | 52,346.44 | 589.70 |
| 23 52 16 13-0054 | EA | 1,443 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN1501) | 53,747.02 | 676.57 |
| 23 52 16 13-0055 | EA | 1,684 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN1751) | 59,011.85 | 719.82 |
| 23 52 16 13-0056 | EA | 1,923 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN2001) | 64,276.71 | 763.28 |
| 23 52 16 13-0057 | EA | 2,400 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN2501) | 75,821.66 | 798.00 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 16 13-0058 | EA | 2,883 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN3001) | 84,219.44 | 832.66 |
| 23 52 16 13-0059 | EA | 3,364 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN3501) | 104,132.52 | 867.38 |
| 23 52 16 13-0060 | EA | 3,843 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN4001) | 115,293.42 | 902.04 |
| 23 52 16 13-0061 | EA | 4,804 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Lochinvar Crest FBN5001) | 142,168.17 | 936.70 |
| 23 52 16 13-0062 | | Patterson Kelley Stainless Steel Condensing Boilers *(23 52 16 13)* | | |
| 23 52 16 13-0063 | | Patterson Kelley Stainless Steel Condensing Boilers, SOLIS® Series *(23 52 16 13-0062)* | | |
| 23 52 16 13-0064 | EA | 1,500 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Patterson-Kelley SOLIS® SL-1500) | 47,448.58 | 711.23 |
| 23 52 16 13-0065 | EA | 3,000 MBH 96% Efficient, Gas Fired, Stainless Steel Firetube, Condensing Boiler (Patterson-Kelley SOLIS® SL-3000) | 73,892.38 | 850.05 |
| 23 52 16 13-0066 | | Patterson Kelley Stainless Steel Condensing Boilers, SONIC® Series *(23 52 16 13-0062)* | | |
| 23 52 16 13-0067 | EA | 650 MBH 97% Efficient, Gas Fired, Dual Fuel, Stainless Steel Condensing Boiler (Patterson-Kelley SONIC® SC-650 SCD-650) | 24,218.54 | 503.09 |
| 23 52 16 13-0068 | EA | 1,000 MBH 97% Efficient, Gas Fired, Dual Fuel, Stainless Steel Condensing Boiler (Patterson-Kelley SONIC® SC-1000 SCD-1000) | 29,041.76 | 624.53 |
| 23 52 16 13-0069 | EA | 2,000 MBH 97% Efficient, Gas Fired, Dual Fuel, Stainless Steel Condensing Boiler (Patterson-Kelley SONIC® SC-2000) | 50,404.50 | 763.28 |
| 23 52 16 13-0070 | EA | 4,000 MBH 97% Efficient, Gas Fired, Dual Fuel, Stainless Steel Condensing Boiler (Patterson-Kelley SONIC® SC-4000) | 88,151.00 | 902.09 |
| 23 52 16 13-0071 | | Patterson Kelley Stainless Steel Condensing Boilers, STORM® Series *(23 52 16 13-0062)* | | |
| 23 52 16 13-0072 | EA | 1,250 MBH 97% Efficient, Gas Fired, Stainless Steel Condensing Boiler (Patterson-Kelley STORM® ST1250) | 35,782.33 | 659.18 |
| 23 52 16 13-0073 | EA | 2,000 MBH 97% Efficient, Gas Fired, Stainless Steel Condensing Boiler (Patterson-Kelley STORM® ST2000) | 60,151.81 | 763.28 |
| 23 52 16 13-0074 | EA | 4,000 MBH 97% Efficient, Gas Fired, Stainless Steel Condensing Boiler (Patterson-Kelley STORM® ST4000) | 90,224.89 | 902.09 |
| **23 52 16 16** | | **Aluminum Condensing Boilers** *(23 52 16)* | | |
| 23 52 16 16-0001 | | Weil McLain Aluminum Condensing Boilers *(23 52 16 16)*<br>Note: Rated by gross rated output. | | |
| 23 52 16 16-0002 | EA | 80 MBH Water, Gas Fired, Condensing Boiler (Weil McLain Ultra 80)<br>Note: Aluminum block with stainless steel burner. Includes boiler inline circulating pump. | 7,821.84 | 225.52 |
| 23 52 16 16-0003 | EA | 105 MBH Water, Gas Fired, Condensing Boiler (Weil McLain Ultra 105)<br>Note: Aluminum block with stainless steel burner. Includes boiler inline circulating pump. | 8,576.48 | 260.24 |
| 23 52 16 16-0004 | EA | 155 MBH Water, Gas Fired, Condensing Boiler (Weil McLain Ultra 155)<br>Note: Aluminum block with stainless steel burner. Includes boiler inline circulating pump. | 9,600.02 | 312.24 |
| 23 52 16 16-0005 | EA | 230 MBH Water, Gas Fired, Condensing Boiler (Weil McLain Ultra 230)<br>Note: Aluminum block with stainless steel burner. Includes boiler inline circulating pump. | 10,788.36 | 346.95 |
| 23 52 16 16-0006 | EA | 310 MBH Water, Gas Fired, Condensing Boiler (Weil McLain Ultra 310)<br>Note: Aluminum block with stainless steel burner. Includes boiler inline circulating pump. | 14,197.26 | 398.99 |
| 23 52 16 16-0007 | | Patterson Kelley Mach Series Aluminum Condensing Boilers *(23 52 16 16)*<br>Note: Rated by gross rated output. | | |
| 23 52 16 16-0008 | EA | 300 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach CM300) | 19,952.33 | 381.67 |
| 23 52 16 16-0009 | EA | 450 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C450) | 22,498.45 | 433.71 |
| 23 52 16 16-0010 | EA | 750 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C750) | 25,285.68 | 520.43 |
| 23 52 16 16-0011 | EA | 900 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C900) | 38,192.78 | 589.81 |
| 23 52 16 16-0012 | EA | 1,050 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C1050) | 39,863.46 | 624.53 |
| 23 52 16 16-0013 | EA | 1,500 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C1500) | 62,886.94 | 711.23 |
| 23 52 16 16-0014 | EA | 2,000 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C2000) | 68,126.27 | 763.28 |
| 23 52 16 16-0015 | EA | 2,500 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C2500) | 80,316.08 | 832.66 |
| 23 52 16 16-0016 | EA | 3,000 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C3000) | 93,681.15 | 850.05 |
| 23 52 16 16-0017 | EA | 4,000 MBH Water, Gas Fired, Aluminum Condensing Boiler (Patterson Kelley Mach C4000) | 106,845.16 | 902.09 |
| 23 52 16 16-0018 | | Buderus GB142 Wall Hung Aluminum Condensing Boilers *(23 52 16 16)*<br>Note: Includes standard controls. Rated by gross rated output. | | |
| 23 52 16 16-0019 | EA | 75 MBH Water, Gas Fired, Wall Hung Aluminum Condensing Boiler (Buderus GB142/24)<br>Note: Includes an aluminum heat exchanger and three speed circulating pump. | 5,482.15 | 208.19 |
| 23 52 16 16-0020 | EA | 95 MBH Water, Gas Fired, Wall Hung Aluminum Condensing Boiler (Buderus GB142/30)<br>Note: Includes an aluminum heat exchanger and three speed circulating pump. | 6,363.55 | 242.85 |
| 23 52 16 16-0021 | EA | 143 MBH Water, Gas Fired, Wall Hung Aluminum Condensing Boiler (Buderus GB142/45)<br>Note: Includes an aluminum heat exchanger and three speed circulating pump. | 7,294.43 | 294.90 |
| 23 52 16 16-0022 | EA | 193 MBH Water, Gas Fired, Wall Hung Aluminum Condensing Boiler (Buderus GB142/60)<br>Note: Includes an aluminum heat exchanger and three speed circulating pump. | 7,965.36 | 329.62 |
| 23 52 16 16-0023 | EA | Optional Vertical Or Horizontal 3" Concentric Termination Kit For GB142 (Buderus 60L46) | 232.68 | 52.05 |
| 23 52 16 16-0024 | EA | Optional Stainless Steel Concentric Hood For GB142 (Buderus SJT3) | 339.58 | 52.05 |
| 23 52 16 16-0025 | EA | Optional GB Floor Stand For GB142 (Buderus 7098265) | 853.91 | 52.05 |
| 23 52 16 16-0026 | | Buderus GB162 Wall Hung Aluminum Condensing Boilers *(23 52 16 16)*<br>Note: Includes standard controls. Rated by gross rated output. | | |
| 23 52 16 16-0027 | EA | 290 MBH Water, Gas Fired, Wall Hung Aluminum Condensing Boiler (Buderus GB162/80)<br>Note: Includes an aluminum heat exchanger, connection pump module, low loss header, outdoor reset module, outdoor temperature sensor, and 1-1/2" unions. | 8,978.20 | 381.67 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 16 16-0028 | EA | 333 MBH Water, Gas Fired, Wall Hung Aluminum Condensing Boiler (Buderus GB162/100)<br>Note: Includes an aluminum heat exchanger, connection pump module, low loss header, outdoor reset module, outdoor temperature sensor, and 1-1/2" unions. | 11,281.16 | 398.99 |
| 23 52 16 16-0029 | EA | 580 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler In Line Cascade Package (Two Boilers) (Buderus GB162/80-TL2)<br>Note: Includes an aluminum heat exchangers, connection pump module, inline cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 22,645.89 | 468.38 |
| 23 52 16 16-0030 | EA | 580 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler Back To Back Cascade Package (Two Boilers) (Buderus GB162/80-TR2)<br>Note: Includes an aluminum heat exchangers, connection pump module, back to back cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 21,075.55 | 468.38 |
| 23 52 16 16-0031 | EA | 666 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler In Line Cascade Package (Two Boilers) (Buderus GB162/100-TL2)<br>Note: Includes an aluminum heat exchangers, connection pump module, inline cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 27,251.79 | 503.09 |
| 23 52 16 16-0032 | EA | 666 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler Back To Back Cascade Package (Two Boilers) (Buderus GB162/100-TR2)<br>Note: Includes an aluminum heat exchangers, connection pump module, back to back cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 25,681.45 | 503.09 |
| 23 52 16 16-0033 | EA | 870 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler In Line Cascade Package (Three Boilers) (Buderus GB162/80-TL3)<br>Note: Includes an aluminum heat exchangers, connection pump module, inline cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 31,669.59 | 589.81 |
| 23 52 16 16-0034 | EA | 999 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler In Line Cascade Package (Three Boilers) (Buderus GB162/100-TL3)<br>Note: Includes an aluminum heat exchangers, connection pump module, inline cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 38,526.40 | 624.53 |
| 23 52 16 16-0035 | EA | 1,160 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler In Line Cascade Package (Four Boilers) (Buderus GB162/80-TL4)<br>Note: Includes an aluminum heat exchangers, connection pump module, inline cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 39,550.72 | 659.18 |
| 23 52 16 16-0036 | EA | 1,160 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler Back To Back Cascade Package (Four Boilers) (Buderus GB162/80-TR4)<br>Note: Includes an aluminum heat exchangers, connection pump module, back to back cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 40,179.65 | 659.18 |
| 23 52 16 16-0037 | EA | 1,332 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler In Line Cascade Package (Four Boilers) (Buderus GB162/100-TL4)<br>Note: Includes an aluminum heat exchangers, connection pump module, inline cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 48,606.40 | 676.57 |
| 23 52 16 16-0038 | EA | 1,332 MBH Water, Gas Fired, Frame Mounted Aluminum Condensing Boiler Back To Back Cascade Package (Four Boilers) (Buderus GB162/100-TR4)<br>Note: Includes an aluminum heat exchangers, connection pump module, back to back cascade package (stand), RC35 controller, outdoor temperature sensor, MCM10 intelligent sequencing module, WM10 low loss header module and insulation package. | 49,235.32 | 676.57 |
| 23 52 16 16-0039 | EA | EMS Control Module For Condensing Boiler (Buderus RC35) | 741.50 | 52.05 |
| 23 52 16 16-0040 | | Buderus GB312 Aluminum Condensing Boilers *(23 52 16 16)*<br>Note: Includes standard controls. Rated by gross rated output. | | |
| 23 52 16 16-0041 | EA | 305 MBH Water, Gas Fired, Aluminum Condensing Boiler (Buderus GB312/90)<br>Note: Includes an aluminum heat exchanger. | 13,324.48 | 381.67 |
| 23 52 16 16-0042 | EA | 409 MBH Water, Gas Fired, Aluminum Condensing Boiler (Buderus GB312/120)<br>Note: Includes an aluminum heat exchanger. | 15,618.00 | 416.33 |
| 23 52 16 16-0043 | EA | 544 MBH Water, Gas Fired, Aluminum Condensing Boiler (Buderus GB312/160)<br>Note: Includes an aluminum heat exchanger. | 19,740.42 | 459.68 |
| 23 52 16 16-0044 | EA | 676 MBH Water, Gas Fired, Aluminum Condensing Boiler (Buderus GB312/200)<br>Note: Includes an aluminum heat exchanger. | 22,762.86 | 503.09 |
| 23 52 16 16-0045 | EA | 810 MBH Water, Gas Fired, Aluminum Condensing Boiler (Buderus GB312/240)<br>Note: Includes an aluminum heat exchanger. | 27,360.81 | 555.14 |
| 23 52 16 16-0046 | EA | 944 MBH Water, Gas Fired, Aluminum Condensing Boiler (Buderus GB312/280)<br>Note: Includes an aluminum heat exchanger. | 30,228.51 | 607.19 |
| 23 52 16 16-0047 | EA | Optional CSD-1 Kit Consisting Of High And Low Gas Pressure Switches For GB312 (Buderus 7747019985) | 458.71 | 26.02 |
| 23 52 16 16-0048 | EA | Optional L4006E1125 Manual Reset Aquastat For GB312 (Buderus L4006E1125) | 222.46 | 26.02 |
| 23 52 16 16-0049 | EA | Optional Hydrolevel 550 low Water Cut-Off For GB312 (Buderus 550) | 341.75 | 26.02 |
| 23 52 16 16-0050 | EA | Optional Condensate Neutralization Tank For GB312 (Buderus 63035899) | 784.82 | 26.02 |
| **23 52 16 19** | | **Copper Water-Tube Condensing Boilers** *(23 52 16)* | | |
| 23 52 16 19-0001 | | Laars Rheos+ Copper Fin Tube Condensing Boilers *(23 52 16 19)*<br>Note: Rated by gross rated output. | | |
| 23 52 16 19-0002 | EA | 1,200 MBH Water, Gas Fired, Copper Fin Tube Condensing Boiler (Laars Rheos+) | 45,737.33 | 659.18 |
| 23 52 16 19-0003 | EA | 1,600 MBH Water, Gas Fired, Copper Fin Tube Condensing Boiler (Laars Rheos+) | 51,625.31 | 728.61 |
| 23 52 16 19-0004 | EA | 2,000 MBH Water, Gas Fired, Copper Fin Tube Condensing Boiler (Laars Rheos+) | 56,621.14 | 763.28 |
| 23 52 16 19-0005 | EA | 2,400 MBH Water, Gas Fired, Copper Fin Tube Condensing Boiler (Laars Rheos+) | 61,199.36 | 798.00 |
| **23 52 16 23** | | **Cast Iron Condensing Boilers** *(23 52 16)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 16 23-0001 | | Hydrotherm KN Cast Iron Condensing Boilers *(23 52 16 23)* | | |
| | | Note: Rated by gross rated output. | | |
| 23 52 16 23-0002 | EA | 199 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-2) | 15,731.44 | 329.62 |
| 23 52 16 23-0003 | EA | 399 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-4) | 23,276.24 | 416.33 |
| 23 52 16 23-0004 | EA | 600 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-6) | 39,015.05 | 485.71 |
| 23 52 16 23-0005 | EA | 1,000 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-10) | 51,260.82 | 624.53 |
| 23 52 16 23-0006 | EA | 1,600 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-16) | 68,725.32 | 728.61 |
| 23 52 16 23-0007 | EA | 1,999 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-20) | 75,085.11 | 763.28 |
| 23 52 16 23-0008 | EA | 2,600 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-26) | 96,084.40 | 832.66 |
| 23 52 16 23-0009 | EA | 3,000 MBH Water, Gas Fired, Cast Iron Condensing Boiler (Hydrotherm KN-30) | 105,249.72 | 850.05 |
| **23 52 23** | | **Cast-Iron Boilers** *(23 52)* | | |
| 23 52 23 00-0001 | | Weil-McLain Model 80 Cast Iron Boiler *(23 52 23)* | | |
| | | Note: Capacities are the net AHRI ratings for steam or water MBH output. Includes burner unit and controls. Excludes flue piping, fuel piping, boiler base or pad. | | |
| 23 52 23 00-0002 | | Gas Fired Weil-McLain Model 80 Cast Iron Boiler *(23 52 23 00-0001)* | | |
| | | Note: Field assembled boilers can only be used in situations where package units cannot be installed. | | |
| 23 52 23 00-0003 | EA | 209 MBH Steam, 242 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 380) | 14,982.43 | 2,280.76 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0004 | EA | 297 MBH Steam, 344 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 480) | 16,625.44 | 2,432.81 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0005 | EA | 386 MBH Steam, 448 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 580) | 18,443.55 | 2,584.86 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0006 | EA | 476 MBH Steam, 551 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 680) | 20,119.49 | 2,736.91 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0007 | EA | 565 MBH Steam, 655 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 780) | 21,651.30 | 2,888.97 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0008 | EA | 654 MBH Steam, 758 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 880) | 23,825.84 | 3,041.01 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0009 | EA | 743 MBH Steam, 862 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 980) | 25,458.83 | 3,193.06 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0010 | EA | 833 MBH Steam, 965 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1080) | 26,711.43 | 3,345.12 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0011 | EA | 922 MBH Steam, 1,069 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1180) | 27,958.86 | 3,497.16 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0012 | EA | 1,018 MBH Steam, 1,172 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1280) | 29,431.91 | 3,649.22 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0013 | | Gas Fired Package Weil-McLain Model 80 Cast Iron Boiler *(23 52 23 00-0001)* | | |
| 23 52 23 00-0014 | EA | 209 MBH Steam, 242 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 380) | 12,978.24 | 240.43 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0015 | EA | 297 MBH Steam, 344 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 480) | 14,559.18 | 240.43 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0016 | EA | 386 MBH Steam, 448 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 580) | 16,558.77 | 300.54 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0017 | EA | 476 MBH Steam, 551 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 680) | 18,170.78 | 300.54 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0018 | EA | 565 MBH Steam, 655 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 780) | 19,884.24 | 360.64 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0019 | EA | 654 MBH Steam, 758 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 880) | 22,016.15 | 360.64 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0020 | EA | 743 MBH Steam, 862 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 980) | 23,827.72 | 420.75 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0021 | EA | 833 MBH Steam, 965 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1080) | 25,259.99 | 480.85 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0022 | EA | 922 MBH Steam, 1,069 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1180) | 26,448.56 | 480.85 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0023 | EA | 1018 MBH Steam, 1172 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1280) | 28,098.27 | 540.97 |
| | | Note: Fire tested factory assembled package unit. | | |
| 23 52 23 00-0024 | | Gas/Oil Fired Weil-McLain Model 80 Cast Iron Boiler *(23 52 23 00-0001)* | | |
| | | Note: Field assembled boilers can only be used in situations where package units cannot be installed. | | |
| 23 52 23 00-0025 | EA | 209 MBH Steam, 242 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 380) | 15,906.15 | 2,280.76 |
| | | Note: Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0026 | EA | 297 MBH Steam, 344 MBH Water Gas/Oil Fired Cast Iron Boiler | 17,714.29 | 2,432.81 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0027 | EA | 386 MBH Steam, 448 MBH Water Gas/Oil Fired Cast Iron Boiler | 19,432.67 | 2,584.86 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0028 | EA | 476 MBH Steam, 551 MBH Water Gas/Oil Fired Cast Iron Boiler | 21,376.73 | 2,736.91 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0029 | EA | 565 MBH Steam, 655 MBH Water Gas/Oil Fired Cast Iron Boiler | 22,942.87 | 2,888.97 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0030 | EA | 654 MBH Steam, 758 MBH Water Gas/Oil Fired Cast Iron Boiler | 25,326.68 | 3,041.01 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0031 | EA | 743 MBH Steam, 862 MBH Water Gas/Oil Fired Cast Iron Boiler | 26,747.13 | 3,193.06 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0032 | EA | 833 MBH Steam, 965 MBH Water Gas/Oil Fired Cast Iron Boiler | 28,122.35 | 3,345.12 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |
| 23 52 23 00-0033 | EA | 922 MBH Steam, 1069 MBH Water Gas/Oil Fired Cast Iron Boiler | 29,371.42 | 3,497.16 |
| | | Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 23 00-0034 | EA | 1,018 MBH Steam, 1172 MBH Water Gas/Oil Fired Cast Iron Boiler<br>Note: Weil-McLain Model 80. Includes field assembly of individual sections and testing. | 30,888.61 | 3,649.22 |
| 23 52 23 00-0035 | | **Gas/Oil Fired Package Weil-McLain Model 80 Cast Iron Boiler** *(23 52 23 00-0001)* | | |
| 23 52 23 00-0036 | EA | 209 MBH Steam, 242 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 380)<br>Note: Fire tested factory assembled package cast iron unit. | 13,901.95 | 240.43 |
| 23 52 23 00-0037 | EA | 297 MBH Steam, 344 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 480)<br>Note: Fire tested factory assembled package cast iron unit. | 15,648.03 | 240.43 |
| 23 52 23 00-0038 | EA | 386 MBH Steam, 448 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 580)<br>Note: Fire tested factory assembled package cast iron unit. | 17,547.88 | 300.54 |
| 23 52 23 00-0039 | EA | 476 MBH Steam, 551 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 680)<br>Note: Fire tested factory assembled package cast iron unit. | 19,428.02 | 300.54 |
| 23 52 23 00-0040 | EA | 565 MBH Steam, 655 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 780)<br>Note: Fire tested factory assembled package cast iron unit. | 21,175.81 | 360.64 |
| 23 52 23 00-0041 | EA | 654 MBH Steam, 758 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 880)<br>Note: Fire tested factory assembled package cast iron unit. | 23,516.99 | 360.64 |
| 23 52 23 00-0042 | EA | 743 MBH Steam, 862 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 980)<br>Note: Fire tested factory assembled package cast iron unit. | 25,116.02 | 420.75 |
| 23 52 23 00-0043 | EA | 833 MBH Steam, 965 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1080)<br>Note: Fire tested factory assembled package cast iron unit. | 26,670.91 | 480.85 |
| 23 52 23 00-0044 | EA | 922 MBH Steam, 1,069 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1180)<br>Note: Fire tested factory assembled package cast iron unit. | 27,861.12 | 480.85 |
| 23 52 23 00-0045 | EA | 1,018 MBH Steam, 1,172 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1280)<br>Note: Fire tested factory assembled package cast iron unit. | 29,554.96 | 540.97 |
| 23 52 23 00-0046 | | **Weil-McLain Model 88 Cast Iron Boiler** *(23 52 23)*<br>Note: Capacities are the net AHRI ratings for steam or water MBH output. Includes burner unit and controls. Excludes flue piping, fuel piping, boiler base or pad. | | |
| 23 52 23 00-0047 | | **Gas Fired Weil-McLain Model 88 Cast Iron Boiler** *(23 52 23 00-0046)*<br>Note: Field assembled boilers can only be used in situations where package units cannot be installed. | | |
| 23 52 23 00-0048 | EA | 629 MBH Steam, 730 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 488)<br>Note: Includes field assembly of individual sections and testing. | 25,839.81 | 3,421.14 |
| 23 52 23 00-0049 | EA | 845 MBH Steam, 979 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 588)<br>Note: Includes field assembly of individual sections and testing. | 28,921.21 | 3,630.21 |
| 23 52 23 00-0050 | EA | 1072 MBH Steam, 1229 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 688)<br>Note: Includes field assembly of individual sections and testing. | 32,803.78 | 3,839.28 |
| 23 52 23 00-0051 | EA | 1,311 MBH Steam, 1,478 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 788)<br>Note: Includes field assembly of individual sections and testing. | 36,190.63 | 4,048.35 |
| 23 52 23 00-0052 | EA | 1,543 MBH Steam, 1,728 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 888)<br>Note: Includes field assembly of individual sections and testing. | 39,097.43 | 4,257.42 |
| 23 52 23 00-0053 | EA | 1,766 MBH Steam, 1,977 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 988)<br>Note: Includes field assembly of individual sections and testing. | 43,439.53 | 4,466.49 |
| 23 52 23 00-0054 | EA | 1,988 MBH Steam, 2,227 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1088)<br>Note: Includes field assembly of individual sections and testing. | 46,376.80 | 4,675.56 |
| 23 52 23 00-0055 | EA | 2,211 MBH Steam, 2,477 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1188)<br>Note: Includes field assembly of individual sections and testing. | 48,941.78 | 4,884.62 |
| 23 52 23 00-0056 | EA | 2,434 MBH Steam, 2,726 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1288)<br>Note: Includes field assembly of individual sections and testing. | 52,462.91 | 5,093.70 |
| 23 52 23 00-0057 | EA | 2,657 MBH Steam, 2,976 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1388)<br>Note: Includes field assembly of individual sections and testing. | 55,238.62 | 5,302.76 |
| 23 52 23 00-0058 | EA | 2,880 MBH Steam, 3,225 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1488)<br>Note: Includes field assembly of individual sections and testing. | 59,131.14 | 5,511.84 |
| 23 52 23 00-0059 | EA | 3,102 MBH Steam, 3,475 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1588)<br>Note: Includes field assembly of individual sections and testing. | 61,758.16 | 5,720.90 |
| 23 52 23 00-0060 | EA | 3,325 MBH Steam, 3,724 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1688)<br>Note: Includes field assembly of individual sections and testing. | 64,562.59 | 5,929.98 |
| 23 52 23 00-0061 | EA | 3,548 MBH Steam, 3,974 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1788)<br>Note: Includes field assembly of individual sections and testing. | 67,719.54 | 6,139.04 |
| 23 52 23 00-0062 | EA | 3,771 MBH Steam, 4,223 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain 1888)<br>Note: Includes field assembly of individual sections and testing. | 70,234.89 | 6,348.11 |
| 23 52 23 00-0063 | | **Gas Fired Package Weil-McLain Model 88 Cast Iron Boiler** *(23 52 23 00-0046)* | | |
| 23 52 23 00-0064 | EA | 629 MBH Steam, 730 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 488)<br>Note: Fire tested factory assembled package unit. | 23,850.61 | 420.75 |
| 23 52 23 00-0065 | EA | 845 MBH Steam, 979 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 588)<br>Note: Fire tested factory assembled package unit. | 27,033.86 | 480.85 |
| 23 52 23 00-0066 | EA | 1,072 MBH Steam, 1,229 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 688)<br>Note: Fire tested factory assembled package unit. | 31,037.82 | 540.97 |
| 23 52 23 00-0067 | EA | 1,311 MBH Steam, 1,478 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 788)<br>Note: Fire tested factory assembled package unit. | 34,510.46 | 601.07 |
| 23 52 23 00-0068 | EA | 1,543 MBH Steam, 1,728 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 888)<br>Note: Fire tested factory assembled package unit. | 37,276.71 | 601.07 |
| 23 52 23 00-0069 | EA | 1,766 MBH Steam, 1,977 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 988)<br>Note: Fire tested factory assembled package unit. | 41,725.36 | 661.18 |
| 23 52 23 00-0070 | EA | 1,988 MBH Steam, 2,227 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1088)<br>Note: Fire tested factory assembled package unit. | 44,525.94 | 661.18 |
| 23 52 23 00-0071 | EA | 2,211 MBH Steam, 2,477 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1188)<br>Note: Fire tested factory assembled package unit. | 47,192.57 | 721.28 |
| 23 52 23 00-0072 | EA | 2,434 MBH Steam, 2,726 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1288)<br>Note: Fire tested factory assembled package unit. | 50,578.45 | 721.28 |
| 23 52 23 00-0073 | EA | 2,657 MBH Steam, 2,976 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1388)<br>Note: Fire tested factory assembled package unit. | 53,455.99 | 781.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 23 00-0074 | EA | 2,880 MBH Steam, 3,225 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1488)<br>Note: Fire tested factory assembled package unit. | 56,233.76 | 841.50 |
| 23 52 23 00-0075 | EA | 3,102 MBH Steam, 3,475 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1588)<br>Note: Fire tested factory assembled package unit. | 58,725.35 | 841.50 |
| 23 52 23 00-0076 | EA | 3,325 MBH Steam, 3,724 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1688)<br>Note: Fire tested factory assembled package unit. | 61,632.30 | 901.61 |
| 23 52 23 00-0077 | EA | 3,548 MBH Steam, 3,974 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1788)<br>Note: Fire tested factory assembled package unit. | 64,651.96 | 901.61 |
| 23 52 23 00-0078 | EA | 3,771 MBH Steam, 4,223 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain 1888)<br>Note: Fire tested factory assembled package unit. | 67,303.84 | 961.72 |
| 23 52 23 00-0079 | | Gas/Oil Fired Weil-McLain Model 88 Cast Iron Boiler *(23 52 23 00-0046)*<br>Note: Field assembled boilers can only be used in situations where package units cannot be installed. | | |
| 23 52 23 00-0080 | EA | 629 MBH Steam, 730 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 488)<br>Note: Includes field assembly of individual sections and testing. | 26,977.70 | 3,421.14 |
| 23 52 23 00-0081 | EA | 845 MBH Steam, 979 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 588)<br>Note: Includes field assembly of individual sections and testing. | 30,052.56 | 3,630.21 |
| 23 52 23 00-0082 | EA | 1,072 MBH Steam, 1,229 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 688)<br>Note: Includes field assembly of individual sections and testing. | 34,229.41 | 3,839.28 |
| 23 52 23 00-0083 | EA | 1,311 MBH Steam, 1,478 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 788)<br>Note: Includes field assembly of individual sections and testing. | 37,760.13 | 4,048.35 |
| 23 52 23 00-0084 | EA | 1,543 MBH Steam, 1,728 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 888)<br>Note: Includes field assembly of individual sections and testing. | 40,506.71 | 4,257.42 |
| 23 52 23 00-0085 | EA | 1,766 MBH Steam, 1,977 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 988)<br>Note: Includes field assembly of individual sections and testing. | 44,760.53 | 4,466.49 |
| 23 52 23 00-0086 | EA | 1,988 MBH Steam, 2,227 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1088)<br>Note: Includes field assembly of individual sections and testing. | 48,359.93 | 4,675.56 |
| 23 52 23 00-0087 | EA | 2,211 MBH Steam, 2,477 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1188)<br>Note: Includes field assembly of individual sections and testing. | 50,924.92 | 4,884.62 |
| 23 52 23 00-0088 | EA | 2,434 MBH Steam, 2,726 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1288)<br>Note: Includes field assembly of individual sections and testing. | 54,406.81 | 5,093.70 |
| 23 52 23 00-0089 | EA | 2,657 MBH Steam, 2,976 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1388)<br>Note: Includes field assembly of individual sections and testing. | 58,017.95 | 5,302.76 |
| 23 52 23 00-0090 | EA | 2,880 MBH Steam, 3,225 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1488)<br>Note: Includes field assembly of individual sections and testing. | 62,051.07 | 5,511.84 |
| 23 52 23 00-0091 | EA | 3,102 MBH Steam, 3,475 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1588)<br>Note: Includes field assembly of individual sections and testing. | 65,660.66 | 5,720.90 |
| 23 52 23 00-0092 | EA | 3,325 MBH Steam, 3,724 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1688)<br>Note: Includes field assembly of individual sections and testing. | 67,480.89 | 5,929.98 |
| 23 52 23 00-0093 | EA | 3,548 MBH Steam, 3,974 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1788)<br>Note: Includes field assembly of individual sections and testing. | 70,549.55 | 6,139.04 |
| 23 52 23 00-0094 | EA | 3,771 MBH Steam, 4,223 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain 1888)<br>Note: Includes field assembly of individual sections and testing. | 73,095.97 | 6,348.11 |
| 23 52 23 00-0095 | | Gas/Oil Fired Package Weil-McLain Model 88 Cast Iron Boiler *(23 52 23 00-0046)* | | |
| 23 52 23 00-0096 | EA | 629 MBH Steam, 730 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 488)<br>Note: Fire tested factory assembled package cast iron unit. | 24,988.50 | 420.75 |
| 23 52 23 00-0097 | EA | 845 MBH Steam, 979 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 588)<br>Note: Fire tested factory assembled package cast iron unit. | 28,165.21 | 480.85 |
| 23 52 23 00-0098 | EA | 1,072 MBH Steam, 1,229 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 688)<br>Note: Fire tested factory assembled package cast iron unit. | 32,447.10 | 540.97 |
| 23 52 23 00-0099 | EA | 1,311 MBH Steam, 1,478 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 788)<br>Note: Fire tested factory assembled package cast iron unit. | 36,079.96 | 601.07 |
| 23 52 23 00-0100 | EA | 1,543 MBH Steam, 1,728 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 888)<br>Note: Fire tested factory assembled package cast iron unit. | 38,689.26 | 601.07 |
| 23 52 23 00-0101 | EA | 1,766 MBH Steam, 1,977 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 988)<br>Note: Weil-McLain Model 88. Fire tested factory assembled package cast iron unit. | 43,046.36 | 661.18 |
| 23 52 23 00-0102 | EA | 1,988 MBH Steam, 2,227 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1088)<br>Note: Fire tested factory assembled package cast iron unit. | 46,509.08 | 661.18 |
| 23 52 23 00-0103 | EA | 2,211 MBH Steam, 2,477 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1188)<br>Note: Fire tested factory assembled package cast iron unit. | 49,175.71 | 721.28 |
| 23 52 23 00-0104 | EA | 2,434 MBH Steam, 2,726 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1288)<br>Note: Fire tested factory assembled package cast iron unit. | 52,522.35 | 721.28 |
| 23 52 23 00-0105 | EA | 2,657 MBH Steam, 2,976 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1388)<br>Note: Fire tested factory assembled package cast iron unit. | 56,243.49 | 781.39 |
| 23 52 23 00-0106 | EA | 2,880 MBH Steam, 3,225 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1488)<br>Note: Fire tested factory assembled package cast iron unit. | 59,153.69 | 841.50 |
| 23 52 23 00-0107 | EA | 3,102 MBH Steam, 3,475 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1588)<br>Note: Fire tested factory assembled package cast iron unit. | 60,992.96 | 841.50 |
| 23 52 23 00-0108 | EA | 3,325 MBH Steam, 3,724 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1688)<br>Note: Fire tested factory assembled package cast iron unit. | 64,550.60 | 901.61 |
| 23 52 23 00-0109 | EA | 3,548 MBh Steam, 3,974 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1788)<br>Note: Fire tested factory assembled package cast iron unit. | 67,481.97 | 901.61 |
| 23 52 23 00-0110 | EA | 3,771 MBH Steam, 4,223 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain 1888)<br>Note: Fire tested factory assembled package cast iron unit. | 70,132.22 | 961.72 |
| 23 52 23 00-0111 | | Weil-McLain Model 94 Cast Iron Boiler *(23 52 23)*<br>Note: Capacities are the net AHRI ratings for steam or water MBH output. Includes burner unit and controls. Excludes flue piping, fuel piping, boiler base or pad. | | |
| 23 52 23 00-0112 | | Gas Fired Weil-McLain Model 94 Cast Iron Boiler *(23 52 23 00-0111)*<br>Note: Field assembled boilers can only be used in situations where package units cannot be installed. | | |
| 23 52 23 00-0113 | EA | 1,584 MBH Steam, 1,784 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-894)<br>Note: Includes field assembly of individual sections and testing. | 77,278.54 | 6,652.21 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 23 00-0114 | EA | 1,800 MBH Steam, 2,050 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-994)<br>Note: Includes field assembly of individual sections and testing. | 84,188.52 | 7,032.34 |
| 23 52 23 00-0115 | EA | 2,024 MBH Steam, 2,310 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1094)<br>Note: Includes field assembly of individual sections and testing. | 90,450.92 | 7,412.47 |
| 23 52 23 00-0116 | EA | 2,249 MBH Steam, 2,571 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1194)<br>Note: Includes field assembly of individual sections and testing. | 96,572.50 | 7,792.60 |
| 23 52 23 00-0117 | EA | 2,474 MBH Steam, 2,834 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1294)<br>Note: Includes field assembly of individual sections and testing. | 102,754.11 | 8,172.72 |
| 23 52 23 00-0118 | EA | 2,703 MBH Steam, 3,098 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1394)<br>Note: Includes field assembly of individual sections and testing. | 109,937.60 | 8,552.85 |
| 23 52 23 00-0119 | EA | 2,928 MBH Steam, 3,362 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1494)<br>Note: Includes field assembly of individual sections and testing. | 115,730.99 | 8,932.97 |
| 23 52 23 00-0120 | EA | 3,154 MBH Steam, 3,628 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1594)<br>Note: Includes field assembly of individual sections and testing. | 121,318.76 | 9,313.10 |
| 23 52 23 00-0121 | EA | 3,378 MBH Steam, 3,894 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1694)<br>Note: Includes field assembly of individual sections and testing. | 130,758.74 | 9,693.23 |
| 23 52 23 00-0122 | EA | 3,604 MBH Steam, 4,162 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1794)<br>Note: Includes field assembly of individual sections and testing. | 136,343.10 | 10,073.36 |
| 23 52 23 00-0123 | EA | 3,834 MBH Steam, 4,430 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1894)<br>Note: Includes field assembly of individual sections and testing. | 141,057.32 | 10,453.48 |
| 23 52 23 00-0124 | EA | 4,059 MBH Steam, 4,700 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-1994)<br>Note: Includes field assembly of individual sections and testing. | 150,149.19 | 10,833.61 |
| 23 52 23 00-0125 | EA | 4,285 MBH Steam, 4,970 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-2094)<br>Note: Includes field assembly of individual sections and testing. | 155,785.06 | 11,213.73 |
| 23 52 23 00-0126 | EA | 4,510 MBH Steam, 5,241 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-2194)<br>Note: Includes field assembly of individual sections and testing. | 165,096.11 | 11,593.86 |
| 23 52 23 00-0127 | EA | 4,781 MBH Steam, 5,568 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-2294)<br>Note: Includes field assembly of individual sections and testing. | 171,058.24 | 11,973.99 |
| 23 52 23 00-0128 | EA | 4,961 MBH Steam, 5,787 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-2394)<br>Note: Includes field assembly of individual sections and testing. | 177,632.10 | 12,354.12 |
| 23 52 23 00-0129 | EA | 5,232 MBH Steam, 6,117 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-2494)<br>Note: Includes field assembly of individual sections and testing. | 183,202.34 | 12,734.24 |
| 23 52 23 00-0130 | EA | 5,413 MBH Steam, 6,338 MBH Water Gas Fired Cast Iron Boiler (Weil-McLain H-2594)<br>Note: Includes field assembly of individual sections and testing. | 188,948.70 | 13,114.37 |
| 23 52 23 00-0131 | | Gas Fired Package Weil-McLain Model 94 Cast Iron Boiler *(23 52 23 00-0111)* | | |
| 23 52 23 00-0132 | EA | 1,584 MBH Steam, 1,784 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-894)<br>Note: Fire tested factory assembled package cast iron unit. | 75,576.18 | 781.39 |
| 23 52 23 00-0133 | EA | 1,800 MBH Steam, 2,050 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-994)<br>Note: Fire tested factory assembled package cast iron unit. | 82,482.08 | 841.50 |
| 23 52 23 00-0134 | EA | 2,024 MBH Steam, 2,310 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1094)<br>Note: Fire tested factory assembled package cast iron unit. | 88,737.31 | 901.61 |
| 23 52 23 00-0135 | EA | 2,249 MBH Steam, 2,571 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1194)<br>Note: Fire tested factory assembled package cast iron unit. | 94,855.17 | 961.72 |
| 23 52 23 00-0136 | EA | 2,474 MBH Steam, 2,834 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1294)<br>Note: Fire tested factory assembled package cast iron unit. | 100,789.86 | 961.72 |
| 23 52 23 00-0137 | EA | 2,703 MBH Steam, 3,098 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1394)<br>Note: Fire tested factory assembled package cast iron unit. | 106,754.14 | 1,021.82 |
| 23 52 23 00-0138 | EA | 2,928 MBH Steam, 3,362 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1494)<br>Note: Fire tested factory assembled package cast iron unit. | 112,301.35 | 1,021.82 |
| 23 52 23 00-0139 | EA | 3,154 MBH Steam, 3,628 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1594)<br>Note: Fire tested factory assembled package cast iron unit. | 117,884.60 | 1,081.93 |
| 23 52 23 00-0140 | EA | 3,378 MBH Steam, 3,894 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1694)<br>Note: Fire tested factory assembled package cast iron unit. | 127,077.65 | 1,081.93 |
| 23 52 23 00-0141 | EA | 3,604 MBH Steam, 4,162 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1794)<br>Note: Fire tested factory assembled package cast iron unit. | 132,659.25 | 1,142.03 |
| 23 52 23 00-0142 | EA | 3,834 MBH Steam, 4,430 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1894)<br>Note: Fire tested factory assembled package cast iron unit. | 137,125.79 | 1,142.03 |
| 23 52 23 00-0143 | EA | 4,059 MBH Steam, 4,700 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-1994)<br>Note: Fire tested factory assembled package cast iron unit. | 146,214.34 | 1,202.15 |
| 23 52 23 00-0144 | EA | 4,285 MBH Steam, 4,970 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-2094)<br>Note: Fire tested factory assembled package cast iron unit. | 151,602.97 | 1,202.15 |
| 23 52 23 00-0145 | EA | 4,510 MBH Steam, 5,241 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-2194)<br>Note: Fire tested factory assembled package cast iron unit. | 160,940.02 | 1,262.25 |
| 23 52 23 00-0146 | EA | 4,781 MBH Steam, 5,568 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-2294)<br>Note: Fire tested factory assembled package cast iron unit. | 166,624.57 | 1,262.25 |
| 23 52 23 00-0147 | EA | 4,961 MBH Steam, 5,787 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-2394)<br>Note: Fire tested factory assembled package cast iron unit. | 173,192.07 | 1,322.36 |
| 23 52 23 00-0148 | EA | 5,232 MBH Steam, 6,117 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-2494)<br>Note: Fire tested factory assembled package cast iron unit. | 178,516.93 | 1,322.36 |
| 23 52 23 00-0149 | EA | 5,413 MBH Steam, 6,338 MBH Water Gas Fired Package Cast Iron Boiler (Weil-McLain H-2594)<br>Note: Fire tested factory assembled package cast iron unit. | 184,257.14 | 1,382.46 |
| 23 52 23 00-0150 | | Oil Fired Weil-McLain Model 94 Cast Iron Boiler *(23 52 23 00-0111)*<br>Note: Field assembled boilers can only be used in situations where package units cannot be installed. | | |
| 23 52 23 00-0151 | EA | 1,584 MBH Steam, 1,784 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-894)<br>Note: Includes field assembly of individual sections and testing. | 72,399.99 | 6,652.21 |
| 23 52 23 00-0152 | EA | 1,800 MBH Steam, 2,050 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-994)<br>Note: Includes field assembly of individual sections and testing. | 79,309.98 | 7,032.34 |
| 23 52 23 00-0153 | EA | 2,024 MBH Steam, 2,310 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1094)<br>Note: Includes field assembly of individual sections and testing. | 87,831.81 | 7,412.47 |
| 23 52 23 00-0154 | EA | 2,249 MBH Steam, 2,571 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1194)<br>Note: Includes field assembly of individual sections and testing. | 93,363.19 | 7,792.60 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 23 00-0155 | EA | 2,474 MBH Steam, 2,834 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1294)<br>Note: Includes field assembly of individual sections and testing. | 99,142.62 | 8,172.72 |
| 23 52 23 00-0156 | EA | 2,703 MBH Steam, 3,098 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1394)<br>Note: Includes field assembly of individual sections and testing. | 105,876.50 | 8,552.85 |
| 23 52 23 00-0157 | EA | 2,928 MBH Steam, 3,362 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1494)<br>Note: Includes field assembly of individual sections and testing. | 111,973.99 | 8,932.97 |
| 23 52 23 00-0158 | EA | 3,154 MBH Steam, 3,628 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1594)<br>Note: Includes field assembly of individual sections and testing. | 117,565.03 | 9,313.10 |
| 23 52 23 00-0159 | EA | 3,378 MBH Steam, 3,894 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1694)<br>Note: Includes field assembly of individual sections and testing. | 128,172.33 | 9,693.23 |
| 23 52 23 00-0160 | EA | 3,604 MBH Steam, 4,162 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1794)<br>Note: Includes field assembly of individual sections and testing. | 133,758.32 | 10,073.36 |
| 23 52 23 00-0161 | EA | 3,834 MBH Steam, 4,430 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1894)<br>Note: Includes field assembly of individual sections and testing. | 139,343.94 | 10,453.48 |
| 23 52 23 00-0162 | EA | 4,059 MBH Steam, 4,700 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-1994)<br>Note: Includes field assembly of individual sections and testing. | 150,160.64 | 10,833.61 |
| 23 52 23 00-0163 | EA | 4,285 MBH Steam, 4970 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-2094)<br>Note: Includes field assembly of individual sections and testing. | 155,796.50 | 11,213.73 |
| 23 52 23 00-0164 | EA | 4,510 MBH Steam, 5,241 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-2194)<br>Note: Includes field assembly of individual sections and testing. | 165,370.77 | 11,593.86 |
| 23 52 23 00-0165 | EA | 4,781 MBH Steam, 5,568 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-2294)<br>Note: Includes field assembly of individual sections and testing. | 171,331.27 | 11,973.99 |
| 23 52 23 00-0166 | EA | 4,961 MBH Steam, 5,787 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-2394)<br>Note: Includes field assembly of individual sections and testing. | 177,764.53 | 12,354.12 |
| 23 52 23 00-0167 | EA | 5,232 MBH Steam, 6,117 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-2494)<br>Note: Includes field assembly of individual sections and testing. | 183,334.76 | 12,734.24 |
| 23 52 23 00-0168 | EA | 5,413 MBH Steam, 6,338 MBH Water Oil Fired Cast Iron Boiler (Weil-McLain H-2594)<br>Note: Includes field assembly of individual sections and testing. | 189,090.94 | 13,114.37 |
| **23 52 23 00-0169** | | **Oil Fired Package Weil-McLain Model 94 Cast Iron Boiler** *(23 52 23 00-0111)* | | |
| 23 52 23 00-0170 | EA | 1,584 MBH Steam, 1,784 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-894)<br>Note: Fire tested factory assembled package cast iron unit. | 70,432.79 | 781.39 |
| 23 52 23 00-0171 | EA | 1,800 MBH Steam, 2,050 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-994)<br>Note: Fire tested factory assembled package cast iron unit. | 77,338.69 | 841.50 |
| 23 52 23 00-0172 | EA | 2,024 MBH Steam, 2,310 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1094)<br>Note: Fire tested factory assembled package cast iron unit. | 85,853.34 | 901.61 |
| 23 52 23 00-0173 | EA | 2,249 MBH Steam, 2,571 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1194)<br>Note: Fire tested factory assembled package cast iron unit. | 91,381.01 | 961.72 |
| 23 52 23 00-0174 | EA | 2,474 MBH Steam, 2,834 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1294)<br>Note: Fire tested factory assembled package cast iron unit. | 96,913.51 | 961.72 |
| 23 52 23 00-0175 | EA | 2,703 MBH Steam, 3,098 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1394)<br>Note: Fire tested factory assembled package cast iron unit. | 102,428.19 | 1,021.82 |
| 23 52 23 00-0176 | EA | 2,928 MBH Steam, 3,362 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1494)<br>Note: Fire tested factory assembled package cast iron unit. | 108,279.50 | 1,021.82 |
| 23 52 23 00-0177 | EA | 3,154 MBH Steam, 3,628 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1594)<br>Note: Fire tested factory assembled package cast iron unit. | 113,862.75 | 1,081.93 |
| 23 52 23 00-0178 | EA | 3,378 MBH Steam, 3,894 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1694)<br>Note: Fire tested factory assembled package cast iron unit. | 124,226.38 | 1,081.93 |
| 23 52 23 00-0179 | EA | 3,604 MBH Steam, 4,162 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1794)<br>Note: Fire tested factory assembled package cast iron unit. | 129,806.34 | 1,142.03 |
| 23 52 23 00-0180 | EA | 3,834 MBH Steam, 4,430 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1894)<br>Note: Fire tested factory assembled package cast iron unit. | 135,147.56 | 1,142.03 |
| 23 52 23 00-0181 | EA | 4,059 MBH Steam, 4,700 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-1994)<br>Note: Fire tested factory assembled package cast iron unit. | 145,960.93 | 1,202.15 |
| 23 52 23 00-0182 | EA | 4,285 MBH Steam, 4,970 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-2094)<br>Note: Fire tested factory assembled package cast iron unit. | 151,349.56 | 1,202.15 |
| 23 52 23 00-0183 | EA | 4,510 MBH Steam, 5,241 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-2194)<br>Note: Fire tested factory assembled package cast iron unit. | 160,917.14 | 1,262.25 |
| 23 52 23 00-0184 | EA | 4,781 MBH Steam, 5,568 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-2294)<br>Note: Fire tested factory assembled package cast iron unit. | 166,632.75 | 1,262.25 |
| 23 52 23 00-0185 | EA | 4,961 MBH Steam, 5,787 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-2394)<br>Note: Fire tested factory assembled package cast iron unit. | 173,059.64 | 1,322.36 |
| 23 52 23 00-0186 | EA | 5,232 MBH Steam, 6,117 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-2494)<br>Note: Fire tested factory assembled package cast iron unit. | 178,384.51 | 1,322.36 |
| 23 52 23 00-0187 | EA | 5,413 MBH Steam, 6,338 MBH Water Oil Fired Package Cast Iron Boiler (Weil-McLain H-2594)<br>Note: Fire tested factory assembled package cast iron unit. | 184,134.52 | 1,382.46 |
| **23 52 23 00-0188** | | **Gas/Oil Fired Weil-McLain Model 94 Cast Iron Boiler** *(23 52 23 00-0111)*<br>Note: Field assembled boilers can only be used in situations where package units cannot be installed. | | |
| 23 52 23 00-0189 | EA | 1,584 MBH Steam, 1,784 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-894)<br>Note: Includes field assembly of individual sections and testing. | 78,812.07 | 6,652.21 |
| 23 52 23 00-0190 | EA | 1,800 MBH Steam, 2,050 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-994)<br>Note: Includes field assembly of individual sections and testing. | 85,723.69 | 7,032.34 |
| 23 52 23 00-0191 | EA | 2,024 MBH Steam, 2,310 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1094)<br>Note: Includes field assembly of individual sections and testing. | 92,404.62 | 7,412.47 |
| 23 52 23 00-0192 | EA | 2,249 MBH Steam, 2,571 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1194)<br>Note: Includes field assembly of individual sections and testing. | 98,691.33 | 7,792.60 |
| 23 52 23 00-0193 | EA | 2,474 MBH Steam, 2,834 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1294)<br>Note: Includes field assembly of individual sections and testing. | 104,835.34 | 8,172.72 |
| 23 52 23 00-0194 | EA | 2,703 MBH Steam, 3,098 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1394)<br>Note: Includes field assembly of individual sections and testing. | 110,706.00 | 8,552.85 |
| 23 52 23 00-0195 | EA | 2,928 MBH Steam, 3,362 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1494)<br>Note: Includes field assembly of individual sections and testing. | 118,283.07 | 8,932.97 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 23 00-0196 | EA | 3,154 MBH Steam, 3,628 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1594)<br>Note: Includes field assembly of individual sections and testing. | 124,273.03 | 9,313.10 |
| 23 52 23 00-0197 | EA | 3,378 MBH Steam, 3,894 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1694)<br>Note: Includes field assembly of individual sections and testing. | 133,969.68 | 9,693.23 |
| 23 52 23 00-0198 | EA | 3,604 MBH Steam, 4,162 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1794)<br>Note: Includes field assembly of individual sections and testing. | 139,554.04 | 10,073.36 |
| 23 52 23 00-0199 | EA | 3,834 MBH Steam, 4,430 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1894)<br>Note: Includes field assembly of individual sections and testing. | 144,382.71 | 10,453.48 |
| 23 52 23 00-0200 | EA | 4,059 MBH Steam, 4,700 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-1994)<br>Note: Includes field assembly of individual sections and testing. | 153,585.75 | 10,833.61 |
| 23 52 23 00-0201 | EA | 4,285 MBH Steam, 4,970 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-2094)<br>Note: Includes field assembly of individual sections and testing. | 160,856.52 | 11,213.73 |
| 23 52 23 00-0202 | EA | 4,510 MBH Steam, 5,241 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-2194)<br>Note: Includes field assembly of individual sections and testing. | 171,043.87 | 11,593.86 |
| 23 52 23 00-0203 | EA | 4,781 MBH Steam, 5,568 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-2294)<br>Note: Includes field assembly of individual sections and testing. | 176,956.96 | 11,973.99 |
| 23 52 23 00-0204 | EA | 4,961 MBH Steam, 5,787 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-2394)<br>Note: Includes field assembly of individual sections and testing. | 183,834.91 | 12,354.12 |
| 23 52 23 00-0205 | EA | 5,232 MBH Steam, 6,117 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-2494)<br>Note: Includes field assembly of individual sections and testing. | 189,406.78 | 12,734.24 |
| 23 52 23 00-0206 | EA | 5,413 MBH Steam, 6,338 MBH Water Gas/Oil Fired Cast Iron Boiler (Weil-McLain H-2594)<br>Note: Includes field assembly of individual sections and testing. | 195,158.05 | 13,114.37 |
| 23 52 23 00-0207 | | Gas/Oil Fired Package Weil-McLain Model 94 Cast Iron Boiler *(23 52 23 00-0111)* | | |
| 23 52 23 00-0208 | EA | 1,584 MBH Steam, 1,784 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-894)<br>Note: Fire tested factory assembled package cast iron unit. | 77,229.07 | 781.39 |
| 23 52 23 00-0209 | EA | 1,800 MBH Steam, 2,050 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-994)<br>Note: Fire tested factory assembled package cast iron unit. | 84,136.60 | 841.50 |
| 23 52 23 00-0210 | EA | 2,024 MBH Steam, 2,310 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1094)<br>Note: Fire tested factory assembled package cast iron unit. | 90,815.27 | 901.61 |
| 23 52 23 00-0211 | EA | 2,249 MBH Steam, 2,571 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1194)<br>Note: Fire tested factory assembled package cast iron unit. | 97,094.99 | 961.72 |
| 23 52 23 00-0212 | EA | 2,474 MBH Steam, 2,834 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1294)<br>Note: Fire tested factory assembled package cast iron unit. | 102,992.07 | 961.72 |
| 23 52 23 00-0213 | EA | 2,703 MBH Steam, 3,098 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1394)<br>Note: Fire tested factory assembled package cast iron unit. | 107,641.89 | 1,021.82 |
| 23 52 23 00-0214 | EA | 2,928 MBH Steam, 3,362 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1494)<br>Note: Fire tested factory assembled package cast iron unit. | 114,972.78 | 1,021.82 |
| 23 52 23 00-0215 | EA | 3,154 MBH Steam, 3,628 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1594)<br>Note: Fire tested factory assembled package cast iron unit. | 120,956.58 | 1,081.93 |
| 23 52 23 00-0216 | EA | 3,378 MBH Steam, 3,894 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1694)<br>Note: Fire tested factory assembled package cast iron unit. | 130,409.57 | 1,081.93 |
| 23 52 23 00-0217 | EA | 3,604 MBH Steam, 4,162 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1794)<br>Note: Fire tested factory assembled package cast iron unit. | 135,987.90 | 1,142.03 |
| 23 52 23 00-0218 | EA | 3,834 MBH Steam, 4,430 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1894)<br>Note: Fire tested factory assembled package cast iron unit. | 140,570.53 | 1,142.03 |
| 23 52 23 00-0219 | EA | 4,059 MBH Steam, 4,700 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-1994)<br>Note: Fire tested factory assembled package cast iron unit. | 149,770.25 | 1,202.15 |
| 23 52 23 00-0220 | EA | 4,285 MBH Steam, 4,970 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-2094)<br>Note: Fire tested factory assembled package cast iron unit. | 156,795.41 | 1,202.15 |
| 23 52 23 00-0221 | EA | 4,510 MBH Steam, 5,241 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-2194)<br>Note: Fire tested factory assembled package cast iron unit. | 166,976.08 | 1,262.25 |
| 23 52 23 00-0222 | EA | 4,781 MBH Steam, 5,568 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-2294)<br>Note: Fire tested factory assembled package cast iron unit. | 172,644.27 | 1,262.25 |
| 23 52 23 00-0223 | EA | 4,961 MBH Steam, 5,787 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-2394)<br>Note: Fire tested factory assembled package cast iron unit. | 179,514.22 | 1,322.36 |
| 23 52 23 00-0224 | EA | 5,232 MBH Steam, 6,117 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-2494)<br>Note: Fire tested factory assembled package cast iron unit. | 184,840.73 | 1,322.36 |
| 23 52 23 00-0225 | EA | 5,413 MBH Steam, 6,338 MBH Water Gas/Oil Fired Package Cast Iron Boiler (Weil-McLain H-2594)<br>Note: Fire tested factory assembled package cast iron unit. | 190,587.47 | 1,382.46 |

## 23 52 33 Water-Tube Boilers *(23 52)*

### 23 52 33 16 Steel Water-Tube Boilers *(23 52 33)*

| | | | | |
|---|---|---|---|---|
| 23 52 33 16-0001 | | Package Oil Fired Water Tube Boiler *(23 52 33 16)*<br>Note: Steel shell with insulating jacket, standard safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.), burner, copper finned tubes, safety devices, all controls, set-up and wiring. Excludes flue piping, fuel piping, or circulator. Rated by MBH gross rated output. | | |
| 23 52 33 16-0002 | EA | 200 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 16,504.31 | 480.85 |
| | | *For Steam System, Add* | *3,108.52* | |
| 23 52 33 16-0003 | EA | 285 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 16,907.11 | 540.97 |
| | | *For Steam System, Add* | *3,165.04* | |
| 23 52 33 16-0004 | EA | 350 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 17,309.92 | 601.07 |
| | | *For Steam System, Add* | *3,221.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 33 16-0005 | EA | 430 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 18,160.35 | 661.18 |
| | | *For Steam System, Add* | *3,367.60* | |
| 23 52 33 16-0006 | EA | 520 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 19,019.82 | 721.28 |
| | | *For Steam System, Add* | *3,515.45* | |
| 23 52 33 16-0007 | EA | 600 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 20,609.52 | 781.39 |
| | | *For Steam System, Add* | *3,809.35* | |
| 23 52 33 16-0008 | EA | 680 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 21,658.71 | 811.45 |
| | | *For Steam System, Add* | *4,007.16* | |
| 23 52 33 16-0009 | EA | 770 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 22,707.88 | 841.50 |
| | | *For Steam System, Add* | *4,204.98* | |
| 23 52 33 16-0010 | EA | 860 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 24,636.68 | 901.61 |
| | | *For Steam System, Add* | *4,566.69* | |
| 23 52 33 16-0011 | EA | 1,020 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 26,565.50 | 961.72 |
| | | *For Steam System, Add* | *4,928.41* | |
| 23 52 33 16-0012 | EA | 1,220 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 28,840.58 | 1,081.93 |
| | | *For Steam System, Add* | *5,335.35* | |
| 23 52 33 16-0013 | EA | 1,440 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 30,889.61 | 1,202.15 |
| | | *For Steam System, Add* | *5,697.06* | |
| 23 52 33 16-0014 | EA | 1,700 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 34,174.86 | 1,262.25 |
| | | *For Steam System, Add* | *6,330.07* | |
| 23 52 33 16-0015 | EA | 2,050 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 36,103.66 | 1,322.36 |
| | | *For Steam System, Add* | *6,691.79* | |
| 23 52 33 16-0016 | EA | 2,200 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 38,936.77 | 1,382.46 |
| | | *For Steam System, Add* | *7,234.37* | |
| 23 52 33 16-0017 | EA | 2,450 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 43,578.47 | 1,442.57 |
| | | *For Steam System, Add* | *8,138.66* | |
| 23 52 33 16-0018 | EA | 2,750 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 46,757.85 | 1,562.79 |
| | | *For Steam System, Add* | *8,726.46* | |
| 23 52 33 16-0019 | EA | 3,100 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 49,937.24 | 1,683.00 |
| | | *For Steam System, Add* | *9,314.25* | |
| 23 52 33 16-0020 | EA | 3,450 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 53,342.71 | 1,803.21 |
| | | *For Steam System, Add* | *9,947.26* | |
| 23 52 33 16-0021 | EA | 4,300 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 59,144.55 | 1,923.43 |
| | | *For Steam System, Add* | *11,059.54* | |
| 23 52 33 16-0022 | EA | 5,160 MBH Oil Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 61,510.09 | 2,043.64 |
| | | *For Steam System, Add* | *11,484.56* | |

### 23 52 33 16-0023 Package Gas Fired Water Tube Boiler *(23 52 33 16)*

Note: Steel shell with insulating jacket, standard safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.), burner, copper finned tubes, safety devices, all controls, set-up and wiring. Excludes flue piping, fuel piping, or circulator. Rated by MBH gross rated output.

| | | | | |
|---|---|---|---|---|
| 23 52 33 16-0024 | EA | 200 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 16,125.22 | 480.85 |
| | | *For Steam System, Add* | *3,032.70* | |
| | | *For LP Gas Burner, Add* | *758.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 33 16-0025 | EA | 285 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 16,521.13 | 540.97 |
| | | *For Steam System, Add* | *3,087.84* | |
| | | *For LP Gas Burner, Add* | *771.96* | |
| 23 52 33 16-0026 | EA | 350 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 16,917.05 | 601.07 |
| | | *For Steam System, Add* | *3,142.98* | |
| | | *For LP Gas Burner, Add* | *785.75* | |
| 23 52 33 16-0027 | EA | 430 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 17,754.08 | 661.18 |
| | | *For Steam System, Add* | *3,286.34* | |
| | | *For LP Gas Burner, Add* | *821.59* | |
| 23 52 33 16-0028 | EA | 520 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 18,591.11 | 721.28 |
| | | *For Steam System, Add* | *3,429.71* | |
| | | *For LP Gas Burner, Add* | *857.43* | |
| 23 52 33 16-0029 | EA | 600 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 20,144.97 | 781.39 |
| | | *For Steam System, Add* | *3,716.44* | |
| | | *For LP Gas Burner, Add* | *929.11* | |
| 23 52 33 16-0030 | EA | 680 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 21,170.03 | 811.45 |
| | | *For Steam System, Add* | *3,909.43* | |
| | | *For LP Gas Burner, Add* | *977.36* | |
| 23 52 33 16-0031 | EA | 770 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 22,195.08 | 841.50 |
| | | *For Steam System, Add* | *4,102.42* | |
| | | *For LP Gas Burner, Add* | *1,025.60* | |
| 23 52 33 16-0032 | EA | 860 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 24,079.77 | 901.61 |
| | | *For Steam System, Add* | *4,455.31* | |
| | | *For LP Gas Burner, Add* | *1,113.83* | |
| 23 52 33 16-0033 | EA | 1,020 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 25,964.47 | 961.72 |
| | | *For Steam System, Add* | *4,808.21* | |
| | | *For LP Gas Burner, Add* | *1,202.05* | |
| 23 52 33 16-0034 | EA | 1,220 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 28,189.93 | 1,081.93 |
| | | *For Steam System, Add* | *5,205.22* | |
| | | *For LP Gas Burner, Add* | *1,301.30* | |
| 23 52 33 16-0035 | EA | 1,440 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 30,194.85 | 1,202.15 |
| | | *For Steam System, Add* | *5,558.11* | |
| | | *For LP Gas Burner, Add* | *1,389.53* | |
| 23 52 33 16-0036 | EA | 1,700 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 33,402.90 | 1,262.25 |
| | | *For Steam System, Add* | *6,175.68* | |
| | | *For LP Gas Burner, Add* | *1,543.92* | |
| 23 52 33 16-0037 | EA | 2,050 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 35,287.59 | 1,322.36 |
| | | *For Steam System, Add* | *6,528.58* | |
| | | *For LP Gas Burner, Add* | *1,632.14* | |
| 23 52 33 16-0038 | EA | 2,220 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 38,054.53 | 1,382.46 |
| | | *For Steam System, Add* | *7,057.92* | |
| | | *For LP Gas Burner, Add* | *1,764.48* | |
| 23 52 33 16-0039 | EA | 2,450 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 42,585.95 | 1,442.57 |
| | | *For Steam System, Add* | *7,940.16* | |
| | | *For LP Gas Burner, Add* | *1,985.04* | |
| 23 52 33 16-0040 | EA | 2,750 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 45,693.65 | 1,562.79 |
| | | *For Steam System, Add* | *8,513.62* | |
| | | *For LP Gas Burner, Add* | *2,128.40* | |
| 23 52 33 16-0041 | EA | 3,100 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 48,801.36 | 1,683.00 |
| | | *For Steam System, Add* | *9,087.07* | |
| | | *For LP Gas Burner, Add* | *2,271.77* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 33 16-0042 | EA | 3,450 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 52,129.63 | 1,803.21 |
| | | *For Steam System, Add* | *9,704.64* | |
| | | *For LP Gas Burner, Add* | *2,426.16* | |
| 23 52 33 16-0043 | EA | 4,300 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 56,472.47 | 1,923.43 |
| | | *For Steam System, Add* | *10,525.12* | |
| | | *For LP Gas Burner, Add* | *2,631.28* | |
| 23 52 33 16-0044 | EA | 5,160 MBH Gas Fired Water Tube Boiler, Steel Shell<br>Note: Includes insulating jacket, standard controls, burner and safety devices. Fire tested factory assembled package unit. | 58,786.17 | 2,043.64 |
| | | *For Steam System, Add* | *10,939.78* | |
| | | *For LP Gas Burner, Add* | *2,734.94* | |

## 23 52 36 Fire-Box Boiler *(23 52)*

### 23 52 36 00-0001 Package Oil Fired Firebox Boilers *(23 52 36)*

Note: Prices are good for 15 PSI steam or 30 PSI water. Packaged type, complete with burner and all basic safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.) Normally required (Boiler HP) boiler sizes are based on HP rating and gross output.

| | | | | |
|---|---|---|---|---|
| 23 52 36 00-0002 | EA | 40 HP, 1,339 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 91,144.09 | 1,442.57 |
| 23 52 36 00-0003 | EA | 46 HP, 1,553 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 95,162.15 | 1,562.79 |
| 23 52 36 00-0004 | EA | 53 HP, 1,784 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 99,523.60 | 1,683.00 |
| 23 52 36 00-0005 | EA | 61 HP, 2,062 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 107,662.69 | 1,803.21 |
| 23 52 36 00-0006 | EA | 69 HP, 2,313 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 112,367.55 | 1,923.43 |
| 23 52 36 00-0007 | EA | 80 HP, 2,678 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 116,986.64 | 2,043.64 |
| 23 52 36 00-0008 | EA | 100 HP, 3,348 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 130,380.03 | 2,163.85 |
| 23 52 36 00-0009 | EA | 127 HP, 4,251 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 151,105.49 | 2,404.29 |
| 23 52 36 00-0010 | EA | 151 HP, 5,055 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 172,191.59 | 2,644.72 |
| 23 52 36 00-0011 | EA | 183 HP, 6,126 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 188,873.23 | 2,915.20 |
| 23 52 36 00-0012 | EA | 220 HP, 7,388 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 205,554.94 | 3,185.68 |
| 23 52 36 00-0013 | EA | 257 HP, 8,606 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 215,222.46 | 3,726.64 |
| 23 52 36 00-0014 | EA | 294 HP, 9,842 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 262,923.61 | 4,267.61 |
| 23 52 36 00-0015 | EA | 368 HP, 12,302 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 311,826.74 | 4,808.57 |
| 23 52 36 00-0016 | EA | 441 HP, 14,766 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 361,107.69 | 5,409.64 |
| 23 52 36 00-0017 | EA | 514 HP, 17,220 MBH Oil Fired Firebox Boiler, 15 PSI Steam Or 30 PSI Water | 409,572.92 | 5,860.45 |

## 23 52 39 Fire-Tube Boilers *(23 52)*

### 23 52 39 13 Scotch Marine Boilers *(23 52 39)*

### 23 52 39 13-0001 15 PSI Steam Scotch Marine Boilers *(23 52 39 13)*

Note: Includes all standard safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.), setting boilers and controls. Rated by boiler horsepower and MBH gross rated output.

### 23 52 39 13-0002 15 PSI Gas Fired Steam Scotch Marine Boilers *(23 52 39 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 52 39 13-0003 | EA | 30 HP, 1,033 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 72,240.95 | 661.18 |
| 23 52 39 13-0004 | EA | 40 HP, 1,339 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 77,718.25 | 721.28 |
| 23 52 39 13-0005 | EA | 50 HP, 1,674 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 84,417.91 | 781.39 |
| 23 52 39 13-0006 | EA | 60 HP, 2,009 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 87,813.01 | 901.61 |
| 23 52 39 13-0007 | EA | 70 HP, 2,343 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 91,934.77 | 961.72 |
| 23 52 39 13-0008 | EA | 80 HP, 2,678 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 96,170.47 | 1,021.82 |
| 23 52 39 13-0009 | EA | 90 HP, 3,013 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 99,145.02 | 1,051.88 |
| 23 52 39 13-0010 | EA | 100 HP, 3,348 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 104,791.81 | 1,081.93 |
| 23 52 39 13-0011 | EA | 125 HP, 4,184 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 118,586.21 | 1,202.15 |
| 23 52 39 13-0012 | EA | 150 HP, 5,021 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 134,944.55 | 1,322.36 |
| 23 52 39 13-0013 | EA | 175 HP, 5,858 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 147,988.06 | 1,457.60 |
| 23 52 39 13-0014 | EA | 200 HP, 6,695 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 161,030.36 | 1,592.84 |
| 23 52 39 13-0015 | EA | 250 HP, 8,369 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 168,999.50 | 1,863.33 |
| 23 52 39 13-0016 | EA | 300 HP, 10,043 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 206,143.30 | 2,133.81 |
| 23 52 39 13-0017 | EA | 350 HP, 11,716 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 222,717.81 | 2,404.29 |
| 23 52 39 13-0018 | EA | 400 HP, 13,390 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 262,974.20 | 2,674.76 |
| 23 52 39 13-0019 | EA | 500 HP, 16,738 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 320,810.63 | 2,945.25 |
| 23 52 39 13-0020 | EA | 600 HP, 20,085 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 376,321.49 | 3,215.73 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 39 13-0021 | EA | 700 HP, 23,433 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 429,477.15 | 3,486.21 |
| 23 52 39 13-0022 | EA | 800 HP, 26,780 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 480,426.13 | 3,756.70 |
| 23 52 39 13-0023 | EA | 900 HP, 30,128 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 756,426.68 | 4,027.18 |
| 23 52 39 13-0024 | EA | 1,000 HP, 33,476 MBH 15 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 823,357.12 | 4,297.66 |
| 23 52 39 13-0025 | | 15 PSI Oil Fired Steam Scotch Marine Boilers *(23 52 39 13-0001)* | | |
| 23 52 39 13-0026 | EA | 30 HP, 1,033 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 66,731.63 | 661.18 |
| 23 52 39 13-0027 | EA | 40 HP, 1,339 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 71,794.26 | 721.28 |
| 23 52 39 13-0028 | EA | 50 HP, 1,674 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 77,978.78 | 781.39 |
| 23 52 39 13-0029 | EA | 60 HP, 2,009 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 84,732.54 | 901.61 |
| 23 52 39 13-0030 | EA | 70 HP, 2,343 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 88,301.39 | 961.72 |
| 23 52 39 13-0031 | EA | 80 HP, 2,678 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 91,867.42 | 1,021.82 |
| 23 52 39 13-0032 | EA | 90 HP, 3,013 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 95,319.32 | 1,051.88 |
| 23 52 39 13-0033 | EA | 100 HP, 3,348 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 102,343.22 | 1,081.93 |
| 23 52 39 13-0034 | EA | 125 HP, 4,184 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 118,702.98 | 1,202.15 |
| 23 52 39 13-0035 | EA | 150 HP, 5,021 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 135,071.62 | 1,322.36 |
| 23 52 39 13-0036 | EA | 175 HP, 5,858 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 148,128.86 | 1,457.60 |
| 23 52 39 13-0037 | EA | 200 HP, 6,695 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 161,184.89 | 1,592.84 |
| 23 52 39 13-0038 | EA | 250 HP, 8,369 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 169,160.91 | 1,863.33 |
| 23 52 39 13-0039 | EA | 300 HP, 10,043 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 206,342.48 | 2,133.81 |
| 23 52 39 13-0040 | EA | 350 HP, 11,716 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 222,930.73 | 2,404.29 |
| 23 52 39 13-0041 | EA | 400 HP, 13,390 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 263,228.33 | 2,674.76 |
| 23 52 39 13-0042 | EA | 500 HP, 16,738 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 321,119.70 | 2,945.25 |
| 23 52 39 13-0043 | EA | 600 HP, 20,085 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 376,685.51 | 3,215.73 |
| 23 52 39 13-0044 | EA | 700 HP, 23,433 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 429,892.68 | 3,486.21 |
| 23 52 39 13-0045 | EA | 800 HP, 26,780 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 480,893.18 | 3,756.70 |
| 23 52 39 13-0046 | EA | 900 HP, 30,128 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 757,164.97 | 4,027.18 |
| 23 52 39 13-0047 | EA | 1,000 HP, 33,476 MBH 15 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 824,164.79 | 4,297.66 |
| 23 52 39 13-0048 | | 15 PSI Gas/Oil Fired Steam Scotch Marine Boilers *(23 52 39 13-0001)* | | |
| 23 52 39 13-0049 | EA | 30 HP, 1,033 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 74,652.27 | 661.18 |
| 23 52 39 13-0050 | EA | 40 HP, 1,339 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 80,311.07 | 721.28 |
| 23 52 39 13-0051 | EA | 50 HP, 1,674 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 87,230.52 | 781.39 |
| 23 52 39 13-0052 | EA | 60 HP, 2,009 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 91,309.03 | 901.61 |
| 23 52 39 13-0053 | EA | 70 HP, 2,343 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 95,149.18 | 961.72 |
| 23 52 39 13-0054 | EA | 80 HP, 2,678 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 98,986.51 | 1,021.82 |
| 23 52 39 13-0055 | EA | 90 HP, 3,013 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 102,706.28 | 1,051.88 |
| 23 52 39 13-0056 | EA | 100 HP, 3,348 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 106,426.49 | 1,081.93 |
| 23 52 39 13-0057 | EA | 125 HP, 4,184 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 123,449.04 | 1,202.15 |
| 23 52 39 13-0058 | EA | 150 HP, 5,021 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 140,480.48 | 1,322.36 |
| 23 52 39 13-0059 | EA | 175 HP, 5,858 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 154,059.72 | 1,457.60 |
| 23 52 39 13-0060 | EA | 200 HP, 6,695 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 167,634.32 | 1,592.84 |
| 23 52 39 13-0061 | EA | 250 HP, 8,369 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 175,898.81 | 1,863.33 |
| 23 52 39 13-0062 | EA | 300 HP, 10,043 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 214,584.56 | 2,133.81 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 39 13-0063 | EA | 350 HP, 11,716 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 231,818.44 | 2,404.29 |
| 23 52 39 13-0064 | EA | 400 HP, 13,390 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 273,750.72 | 2,674.76 |
| 23 52 39 13-0065 | EA | 500 HP, 16,738 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 334,008.26 | 2,945.25 |
| 23 52 39 13-0066 | EA | 600 HP, 20,085 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 391,844.07 | 3,215.73 |
| 23 52 39 13-0067 | EA | 700 HP, 23,433 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 447,225.09 | 3,486.21 |
| 23 52 39 13-0068 | EA | 800 HP, 26,780 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 500,303.28 | 3,756.70 |
| 23 52 39 13-0069 | EA | 900 HP, 30,128 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 788,044.53 | 4,027.18 |
| 23 52 39 13-0070 | EA | 1,000 HP, 33,476 MBH 15 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 857,789.41 | 4,297.66 |

### 23 52 39 13-0071 125 PSI Water Scotch Marine Boilers *(23 52 39 13)*

Note: Includes all standard safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.), setting boilers and controls. Rated by boiler horsepower and MBH gross rated output.

### 23 52 39 13-0072 125 PSI Gas Fired Water Scotch Marine Boilers *(23 52 39 13-0071)*

| | | | | |
|---|---|---|---|---|
| 23 52 39 13-0073 | EA | 40 HP, 1,339 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 85,805.79 | 721.28 |
| 23 52 39 13-0074 | EA | 50 HP, 1,674 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 96,417.00 | 781.39 |
| 23 52 39 13-0075 | EA | 60 HP, 2,009 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 103,297.82 | 901.61 |
| 23 52 39 13-0076 | EA | 70 HP, 2,343 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 111,073.57 | 961.72 |
| 23 52 39 13-0077 | EA | 80 HP, 2,678 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 119,021.64 | 1,021.82 |
| 23 52 39 13-0078 | EA | 90 HP, 3,013 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 125,423.52 | 1,051.88 |
| 23 52 39 13-0079 | EA | 100 HP, 3,348 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 135,273.77 | 1,081.93 |
| 23 52 39 13-0080 | EA | 125 HP, 4,184 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 144,943.70 | 1,202.15 |
| 23 52 39 13-0081 | EA | 150 HP, 5,021 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 157,950.26 | 1,322.36 |
| 23 52 39 13-0082 | EA | 175 HP, 5,858 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 167,789.66 | 1,457.60 |
| 23 52 39 13-0083 | EA | 200 HP, 6,695 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 173,345.40 | 1,592.84 |
| 23 52 39 13-0084 | EA | 250 HP, 8,369 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 210,134.35 | 1,863.33 |
| 23 52 39 13-0085 | EA | 300 HP, 10,043 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 244,826.13 | 2,133.81 |
| 23 52 39 13-0086 | EA | 350 HP, 11,716 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 263,392.47 | 2,404.29 |
| 23 52 39 13-0087 | EA | 400 HP, 13,390 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 293,933.51 | 2,674.76 |
| 23 52 39 13-0088 | EA | 500 HP, 16,738 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 357,542.83 | 2,945.25 |
| 23 52 39 13-0089 | EA | 600 HP, 20,085 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 419,520.29 | 3,215.73 |
| 23 52 39 13-0090 | EA | 700 HP, 23,433 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 478,867.81 | 3,486.21 |
| 23 52 39 13-0091 | EA | 800 HP, 26,780 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 535,744.22 | 3,756.70 |
| 23 52 39 13-0092 | EA | 900 HP, 30,128 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 844,422.53 | 4,027.18 |
| 23 52 39 13-0093 | EA | 1,000 HP, 33,476 MBH 125 PSI Water Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 919,181.87 | 4,297.66 |

### 23 52 39 13-0094 125 PSI Oil Fired Water Scotch Marine Boilers *(23 52 39 13-0071)*

| | | | | |
|---|---|---|---|---|
| 23 52 39 13-0095 | EA | 40 HP, 1,339 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 79,239.60 | 721.28 |
| 23 52 39 13-0096 | EA | 50 HP, 1,674 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 89,026.60 | 781.39 |
| 23 52 39 13-0097 | EA | 60 HP, 2,009 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 99,647.27 | 901.61 |
| 23 52 39 13-0098 | EA | 70 HP, 2,343 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 106,653.75 | 961.72 |
| 23 52 39 13-0099 | EA | 80 HP, 2,678 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 113,653.98 | 1,021.82 |
| 23 52 39 13-0100 | EA | 90 HP, 3,013 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 120,536.65 | 1,051.88 |
| 23 52 39 13-0101 | EA | 100 HP, 3,348 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 132,079.96 | 1,081.93 |
| 23 52 39 13-0102 | EA | 125 HP, 4,184 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 145,084.50 | 1,202.15 |
| 23 52 39 13-0103 | EA | 150 HP, 5,021 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 158,101.36 | 1,322.36 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 39 13-0104 | EA | 175 HP, 5,858 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 167,951.06 | 1,457.60 |
| 23 52 39 13-0105 | EA | 200 HP, 6,695 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 173,513.67 | 1,592.84 |
| 23 52 39 13-0106 | EA | 250 HP, 8,369 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 210,336.97 | 1,863.33 |
| 23 52 39 13-0107 | EA | 300 HP, 10,043 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 245,063.08 | 2,133.81 |
| 23 52 39 13-0108 | EA | 350 HP, 11,716 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 263,646.61 | 2,404.29 |
| 23 52 39 13-0109 | EA | 400 HP, 13,390 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 294,218.55 | 2,674.76 |
| 23 52 39 13-0110 | EA | 500 HP, 16,738 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 357,889.68 | 2,945.25 |
| 23 52 39 13-0111 | EA | 600 HP, 20,085 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 419,928.96 | 3,215.73 |
| 23 52 39 13-0112 | EA | 700 HP, 23,433 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 479,334.86 | 3,486.21 |
| 23 52 39 13-0113 | EA | 800 HP, 26,780 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 536,266.22 | 3,756.70 |
| 23 52 39 13-0114 | EA | 900 HP, 30,128 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 845,250.01 | 4,027.18 |
| 23 52 39 13-0115 | EA | 1,000 HP, 33,476 MBH 125 PSI Water Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 920,083.67 | 4,297.66 |
| **23 52 39 13-0116** | | **125 PSI Gas/Oil Fired Water Scotch Marine Boilers** *(23 52 39 13-0071)* | | |
| 23 52 39 13-0117 | EA | 40 HP, 1,339 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 88,676.78 | 721.28 |
| 23 52 39 13-0118 | EA | 50 HP, 1,674 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 99,645.15 | 781.39 |
| 23 52 39 13-0119 | EA | 60 HP, 2,009 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 107,436.03 | 901.61 |
| 23 52 39 13-0120 | EA | 70 HP, 2,343 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 114,988.55 | 961.72 |
| 23 52 39 13-0121 | EA | 80 HP, 2,678 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 122,538.26 | 1,021.82 |
| 23 52 39 13-0122 | EA | 90 HP, 3,013 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 129,970.40 | 1,051.88 |
| 23 52 39 13-0123 | EA | 100 HP, 3,348 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 137,402.97 | 1,081.93 |
| 23 52 39 13-0124 | EA | 125 HP, 4,184 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 150,929.51 | 1,202.15 |
| 23 52 39 13-0125 | EA | 150 HP, 5,021 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 164,468.37 | 1,322.36 |
| 23 52 39 13-0126 | EA | 175 HP, 5,858 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 174,706.13 | 1,457.60 |
| 23 52 39 13-0127 | EA | 200 HP, 6,695 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 180,478.23 | 1,592.84 |
| 23 52 39 13-0128 | EA | 250 HP, 8,369 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 218,791.97 | 1,863.33 |
| 23 52 39 13-0129 | EA | 300 HP, 10,043 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 254,919.24 | 2,133.81 |
| 23 52 39 13-0130 | EA | 350 HP, 11,716 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 274,230.81 | 2,404.29 |
| 23 52 39 13-0131 | EA | 400 HP, 13,390 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 306,032.20 | 2,674.76 |
| 23 52 39 13-0132 | EA | 500 HP, 16,738 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 372,313.32 | 2,945.25 |
| 23 52 39 13-0133 | EA | 600 HP, 20,085 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 436,890.47 | 3,215.73 |
| 23 52 39 13-0134 | EA | 700 HP, 23,433 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 498,727.79 | 3,486.21 |
| 23 52 39 13-0135 | EA | 800 HP, 26,780 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 557,984.10 | 3,756.70 |
| 23 52 39 13-0136 | EA | 900 HP, 30,128 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 879,801.23 | 4,027.18 |
| 23 52 39 13-0137 | EA | 1,000 HP, 33,476 MBH 125 PSI Water Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. 125 PSI Water. Fire tested factory assembled package unit. | 957,702.03 | 4,297.66 |
| **23 52 39 13-0138** | | **150 PSI Steam Scotch Marine Boilers** *(23 52 39 13)*<br>Note: Includes all standard safety controls (low water cut-off, high/low temperature and pressure operating controls, flame failure, main and pilot gas control, etc.), setting boilers and controls. Rated by boiler horsepower and MBH gross rated output. | | |
| **23 52 39 13-0139** | | **150 PSI Gas Fired Steam Scotch Marine Boilers** *(23 52 39 13-0138)* | | |
| 23 52 39 13-0140 | EA | 40 HP, 1,339 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 100,167.62 | 721.28 |
| 23 52 39 13-0141 | EA | 50 HP, 1,674 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 108,804.16 | 781.39 |
| 23 52 39 13-0142 | EA | 60 HP, 2,009 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 113,074.99 | 901.61 |
| 23 52 39 13-0143 | EA | 70 HP, 2,343 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 118,360.94 | 961.72 |
| 23 52 39 13-0144 | EA | 80 HP, 2,678 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 123,795.17 | 1,021.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 39 13-0145 | EA | 90 HP, 3,013 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 127,628.27 | 1,051.88 |
| 23 52 39 13-0146 | EA | 100 HP, 3,348 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 134,933.78 | 1,081.93 |
| 23 52 39 13-0147 | EA | 125 HP, 4,184 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 152,722.16 | 1,202.15 |
| 23 52 39 13-0148 | EA | 150 HP, 5,021 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 173,840.30 | 1,322.36 |
| 23 52 39 13-0149 | EA | 175 HP, 5,858 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 190,633.95 | 1,457.60 |
| 23 52 39 13-0150 | EA | 200 HP, 6,695 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 207,426.40 | 1,592.84 |
| 23 52 39 13-0151 | EA | 250 HP, 8,369 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 217,462.93 | 1,863.33 |
| 23 52 39 13-0152 | EA | 300 HP, 10,043 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 265,427.89 | 2,133.81 |
| 23 52 39 13-0153 | EA | 350 HP, 11,716 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 286,636.88 | 2,404.29 |
| 23 52 39 13-0154 | EA | 400 HP, 13,390 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 338,660.53 | 2,674.76 |
| 23 52 39 13-0155 | EA | 500 HP, 16,738 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 413,523.72 | 2,945.25 |
| 23 52 39 13-0156 | EA | 600 HP, 20,085 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 485,353.90 | 3,215.73 |
| 23 52 39 13-0157 | EA | 700 HP, 23,433 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 554,138.61 | 3,486.21 |
| 23 52 39 13-0158 | EA | 800 HP, 26,780 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 620,046.96 | 3,756.70 |
| 23 52 39 13-0159 | EA | 900 HP, 30,128 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 978,524.65 | 4,027.18 |
| 23 52 39 13-0160 | EA | 1,000 HP, 33,476 MBH 150 PSI Steam Gas Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 1,065,195.81 | 4,297.66 |
| 23 52 39 13-0161 | | 150 PSI Oil Fired Steam Scotch Marine Boilers *(23 52 39 13-0138)* | | |
| 23 52 39 13-0162 | EA | 40 HP, 1,339 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 92,464.71 | 721.28 |
| 23 52 39 13-0163 | EA | 50 HP, 1,674 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 100,435.02 | 781.39 |
| 23 52 39 13-0164 | EA | 60 HP, 2,009 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 109,067.28 | 901.61 |
| 23 52 39 13-0165 | EA | 70 HP, 2,343 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 113,638.91 | 961.72 |
| 23 52 39 13-0166 | EA | 80 HP, 2,678 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 118,204.30 | 1,021.82 |
| 23 52 39 13-0167 | EA | 90 HP, 3,013 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 122,652.12 | 1,051.88 |
| 23 52 39 13-0168 | EA | 100 HP, 3,348 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 131,746.84 | 1,081.93 |
| 23 52 39 13-0169 | EA | 125 HP, 4,184 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 152,869.83 | 1,202.15 |
| 23 52 39 13-0170 | EA | 150 HP, 5,021 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 174,008.58 | 1,322.36 |
| 23 52 39 13-0171 | EA | 175 HP, 5,858 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 190,819.40 | 1,457.60 |
| 23 52 39 13-0172 | EA | 200 HP, 6,695 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 207,629.02 | 1,592.84 |
| 23 52 39 13-0173 | EA | 250 HP, 8,369 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 217,672.42 | 1,863.33 |
| 23 52 39 13-0174 | EA | 300 HP, 10,043 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 265,685.46 | 2,133.81 |
| 23 52 39 13-0175 | EA | 350 HP, 11,716 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 286,915.05 | 2,404.29 |
| 23 52 39 13-0176 | EA | 400 HP, 13,390 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 338,990.22 | 2,674.76 |
| 23 52 39 13-0177 | EA | 500 HP, 16,738 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 413,925.53 | 2,945.25 |
| 23 52 39 13-0178 | EA | 600 HP, 20,085 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 485,827.82 | 3,215.73 |
| 23 52 39 13-0179 | EA | 700 HP, 23,433 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 554,677.78 | 3,486.21 |
| 23 52 39 13-0180 | EA | 800 HP, 26,780 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 620,651.38 | 3,756.70 |
| 23 52 39 13-0181 | EA | 900 HP, 30,128 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 979,485.91 | 4,027.18 |
| 23 52 39 13-0182 | EA | 1,000 HP, 33,476 MBH 150 PSI Steam Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 1,066,246.27 | 4,297.66 |
| 23 52 39 13-0183 | | 150 PSI Gas/Oil Fired Steam Scotch Marine Boilers *(23 52 39 13-0138)* | | |
| 23 52 39 13-0184 | EA | 40 HP, 1,339 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 103,536.57 | 721.28 |
| 23 52 39 13-0185 | EA | 50 HP, 1,674 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 112,461.59 | 781.39 |
| 23 52 39 13-0186 | EA | 60 HP, 2,009 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 117,618.44 | 901.61 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 52 39 13-0187 | EA | 70 HP, 2,343 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 122,540.36 | 961.72 |
| 23 52 39 13-0188 | EA | 80 HP, 2,678 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 127,456.03 | 1,021.82 |
| 23 52 39 13-0189 | EA | 90 HP, 3,013 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 132,257.58 | 1,051.88 |
| 23 52 39 13-0190 | EA | 100 HP, 3,348 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 137,056.12 | 1,081.93 |
| 23 52 39 13-0191 | EA | 125 HP, 4,184 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 159,041.09 | 1,202.15 |
| 23 52 39 13-0192 | EA | 150 HP, 5,021 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 181,038.38 | 1,322.36 |
| 23 52 39 13-0193 | EA | 175 HP, 5,858 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 198,525.75 | 1,457.60 |
| 23 52 39 13-0194 | EA | 200 HP, 6,695 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 216,015.33 | 1,592.84 |
| 23 52 39 13-0195 | EA | 250 HP, 8,369 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 226,433.06 | 1,863.33 |
| 23 52 39 13-0196 | EA | 300 HP, 10,043 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 276,400.16 | 2,133.81 |
| 23 52 39 13-0197 | EA | 350 HP, 11,716 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 298,467.70 | 2,404.29 |
| 23 52 39 13-0198 | EA | 400 HP, 13,390 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 352,668.64 | 2,674.76 |
| 23 52 39 13-0199 | EA | 500 HP, 16,738 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 430,684.42 | 2,945.25 |
| 23 52 39 13-0200 | EA | 600 HP, 20,085 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 505,533.26 | 3,215.73 |
| 23 52 39 13-0201 | EA | 700 HP, 23,433 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 577,209.56 | 3,486.21 |
| 23 52 39 13-0202 | EA | 800 HP, 26,780 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 645,885.89 | 3,756.70 |
| 23 52 39 13-0203 | EA | 900 HP, 30,128 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 1,019,626.37 | 4,027.18 |
| 23 52 39 13-0204 | EA | 1,000 HP, 33,476 MBH 150 PSI Steam Gas/Oil Fired Scotch Marine Boiler<br>Note: Burnham Series 3. Fire tested factory assembled unit. | 1,109,954.32 | 4,297.66 |

## 23 53 Heating Boiler Feedwater Equipment *(23 50)*

### 23 53 13 Boiler Feedwater Pumps *(23 53)*

See CSI section 23 53 16 00-0001 for boiler feedwater units.

### 23 53 16 Deaerators *(23 53)*

#### 23 53 16 00-0001 Boiler Feed System *(23 53 16)*

#### 23 53 16 00-0002 Low Pressure Boiler Feed System *(23 53 16 00-0001)*

Note: With deaerator includes pumps and accessories.

| | | | | |
|---|---|---|---|---|
| 23 53 16 00-0003 | EA | 20 HP, 200 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 5,739.16 | 649.30 |
| 23 53 16 00-0004 | EA | 34 HP, 340 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 6,050.88 | 764.95 |
| 23 53 16 00-0005 | EA | 54 HP, 530 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 6,568.34 | 791.75 |
| 23 53 16 00-0006 | EA | 67 HP, 660 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 6,768.59 | 820.80 |
| 23 53 16 00-0007 | EA | 78 HP, 760 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 7,143.31 | 877.20 |
| 23 53 16 00-0008 | EA | 104 HP, 1,020 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 12,457.05 | 950.54 |
| 23 53 16 00-0009 | EA | 158 HP, 1,550 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 14,183.06 | 1,015.42 |
| 23 53 16 00-0010 | EA | 219 HP, 2,150 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 16,279.47 | 1,156.45 |
| 23 53 16 00-0011 | EA | 254 HP, 2,500 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 17,984.43 | 1,241.07 |
| 23 53 16 00-0012 | EA | 305 HP, 3,000 KW Boiler Feed System With Deaerator, Pumps And Accessories, Low Pressure System | 19,403.87 | 1,325.68 |

#### 23 53 16 00-0013 High Pressure Boiler Feed System *(23 53 16 00-0001)*

Note: With deaerator includes pumps and accessories.

| | | | | |
|---|---|---|---|---|
| 23 53 16 00-0014 | EA | 10 HP, 100 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 8,756.82 | 553.58 |
| 23 53 16 00-0015 | EA | 20 HP, 200 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 8,963.88 | 649.30 |
| 23 53 16 00-0016 | EA | 34 HP, 340 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 9,869.04 | 764.95 |
| 23 53 16 00-0017 | EA | 54 HP, 530 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 10,748.26 | 791.75 |
| 23 53 16 00-0018 | EA | 67 HP, 660 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 10,904.45 | 820.80 |
| 23 53 16 00-0019 | EA | 78 HP, 760 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 13,409.20 | 877.20 |
| 23 53 16 00-0020 | EA | 104 HP, 1,020 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 17,891.74 | 950.54 |
| 23 53 16 00-0021 | EA | 158 HP, 1,550 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 18,251.87 | 1,015.42 |
| 23 53 16 00-0022 | EA | 183 HP, 1,800 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 20,160.56 | 1,087.40 |
| 23 53 16 00-0023 | EA | 219 HP, 2,150 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 21,729.22 | 1,156.45 |
| 23 53 16 00-0024 | EA | 254 HP, 2,500 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 23,243.82 | 1,241.07 |
| 23 53 16 00-0025 | EA | 305 HP, 3,000 KW Boiler Feed System With Deaerator, Pumps And Accessories, High Pressure System | 25,085.65 | 1,325.68 |

#### 23 53 16 00-0026 Boiler Feedwater System *(23 53 16)*

Note: With deaerator includes pumps and accessories.

| | | | | |
|---|---|---|---|---|
| 23 53 16 00-0027 | EA | 1,380 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 10,774.00 | 764.95 |
| 23 53 16 00-0028 | EA | 2,600 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 14,326.72 | 876.36 |
| 23 53 16 00-0029 | EA | 4,300 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 19,263.66 | 1,003.01 |
| 23 53 16 00-0030 | EA | 6,900 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 23,287.21 | 1,157.01 |
| 23 53 16 00-0031 | EA | 8,500 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 24,685.60 | 1,241.07 |
| 23 53 16 00-0032 | EA | 11,000 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 25,993.94 | 1,325.68 |
| 23 53 16 00-0033 | EA | 13,800 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 28,841.49 | 1,523.18 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 53 16 00-0034 | EA | 17,250 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 37,812.73 | 1,748.88 |
| 23 53 16 00-0035 | EA | 20,700 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 49,677.58 | 2,020.80 |
| 23 53 16 00-0036 | EA | 27,600 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 63,376.64 | 2,319.66 |
| 23 53 16 00-0037 | EA | 34,500 Lb./Hour Feedwater System With Deaerator, Pumps, And Accessories | 82,022.04 | 2,668.86 |
| 23 53 16 00-0038 | | Duplex Vacuum Condensate Pumps *(23 53 16)* | | |
| 23 53 16 00-0039 | EA | 7 CFM, 15 GPM, 45 Gallon Duplex Vacuum Condensate Pump<br>Note: Two 3/4 HP vacuum pumps rated for 7 CFM, two 3/4 HP condensate pumps rated for 15 GPM at 20 PSI and 45 GAL cast iron receiver. Skidmore JVC-7-45-102. | 33,885.34 | 451.29 |
| 23 53 16 00-0040 | EA | 9 CFM, 30 GPM, 45 Gallon Duplex Vacuum Condensate Pump<br>Note: Two 1 HP vacuum pumps rated for 9 CFM, two 3/4 HP condensate pumps rated for 30 GPM at 15 PSI and 45 GAL cast iron receiver. Skidmore JVC-9-45-201.5. | 34,603.82 | 479.50 |
| 23 53 16 00-0041 | EA | 12 CFM, 45 GPM, 45 Gallon Duplex Vacuum Condensate Pump<br>Note: Two 1-1/2 HP vacuum pumps rated for 12 CFM, two 1 HP condensate pumps rated for 45 GPM at 15 PSI and 45 GAL cast iron receiver. Skidmore JVC-12-45-301.5. | 35,442.67 | 507.71 |
| 23 53 16 00-0042 | EA | 18 CFM, 37.5 GPM, 65 Gallon Duplex Vacuum Condensate Pump<br>Note: Two 2 HP vacuum pumps rated for 18 CFM, two 1 HP condensate pumps rated for 37.5 GPM at 20 PSI and 65 GAL cast iron receiver. Skidmore JVC-18-65-252. | 34,109.03 | 535.91 |
| 23 53 16 00-0043 | EA | 28 CFM, 60 GPM, 110 Gallon Duplex Vacuum Condensate Pump<br>Note: Two 3 HP vacuum pumps rated for 28 CFM, two 1-1/2 HP condensate pumps rated for 60 GPM at 20 PSI and 110 GAL cast iron receiver. Skidmore JVC-28-110-402. | 46,750.36 | 564.12 |
| 23 53 16 00-0044 | EA | 42 CFM, 75 GPM, 110 Gallon Duplex Vacuum Condensate Pump<br>Note: Two 5 HP vacuum pumps rated for 42 CFM, two 2 HP condensate pumps rated for 75 GPM at 20 PSI and 110 GAL cast iron receiver. Skidmore JVC-42-110-502. | 49,214.27 | 592.33 |

## 23 54 Furnaces *(23 50)*

Note: All units based on output. See CSI section 23 84 13 00-0000 for humidifiers.

### 23 54 13 Electric-Resistance Furnaces *(23 54)*

| | | | | |
|---|---|---|---|---|
| 23 54 13 00-0001 | | Down Flow Multi-Speed Air Handler/Electric Furnace *(23 54 13)* | | |
| 23 54 13 00-0002 | EA | Up To 2 Ton Down Flow Multi-Speed Air Handler/Electric Furnace<br>Note: Excludes cooling equipment. | 1,120.98 | 53.91 |
| 23 54 13 00-0003 | EA | >2 To 3.5 Ton Down Flow Multi-Speed Air Handler/Electric Furnace<br>Note: Excludes cooling equipment. | 1,504.30 | 67.39 |
| 23 54 13 00-0004 | EA | >3.5 To 5 Ton Down Flow Multi-Speed Air Handler/Electric Furnace<br>Note: Excludes cooling equipment. | 1,984.61 | 80.87 |
| 23 54 13 00-0005 | | Up/Horizontal Flow Multi-Speed Air Handler/Electric Furnace *(23 54 13)* | | |
| 23 54 13 00-0006 | EA | Up To 2 Ton Up/Horizontal Flow Multi-Speed Air Handler/Electric Furnace<br>Note: Excludes cooling equipment. | 1,120.98 | 53.91 |
| 23 54 13 00-0007 | EA | >2 To 2.5 Ton Up/Horizontal Flow Multi-Speed Air Handler/ Electric Furnace<br>Note: Excludes cooling equipment. | 1,364.18 | 60.65 |
| 23 54 13 00-0008 | EA | >2.5 To 3 Ton Up/Horizontal Flow Multi-Speed Air Handler/ Electric Furnace<br>Note: Excludes cooling equipment. | 1,484.09 | 67.39 |
| 23 54 13 00-0009 | EA | >3 to 3.5 Ton Up/Horizontal Flow Multi-Speed Air Handler/ Electric Furnace<br>Note: Excludes cooling equipment. | 1,531.25 | 74.13 |
| 23 54 13 00-0010 | EA | >3.5 To 5 Ton Up/Horizontal Flow Multi-Speed Air Handler/ Electric Furnace<br>Note: Excludes cooling equipment. | 1,984.61 | 80.87 |
| 23 54 13 00-0011 | | Heating Coil For Air Handler/Electric Furnace *(23 54 13)* | | |
| 23 54 13 00-0012 | EA | 5 KW Heating Coil For Air Handler/Electric Furnace | 169.11 | 14.49 |
| 23 54 13 00-0013 | EA | 7 KW Heating Coil For Air Handler/Electric Furnace | 197.13 | 15.94 |
| 23 54 13 00-0014 | EA | 10 KW Heating Coil For Air Handler/Electric Furnace | 213.03 | 17.39 |
| 23 54 13 00-0015 | EA | 15 KW Heating Coil For Air Handler/Electric Furnace | 319.88 | 18.85 |
| 23 54 13 00-0016 | EA | 20 KW Heating Coil For Air Handler/Electric Furnace | 345.89 | 20.29 |

### 23 54 16 Fuel-Fired Furnaces *(23 54)*

### 23 54 16 13 Gas-Fired Furnaces *(23 54 16)*

| | | | | |
|---|---|---|---|---|
| 23 54 16 13-0001 | | Natural Gas Fired Forced Air Furnaces *(23 54 16 13)*<br>Note: Excludes flue, condenser, evaporator coil, piping, thermostat, ductwork and electrical connections. | | |
| 23 54 16 13-0002 | | Up/Horizontal Flow Multi-Speed, Two Stage 96% AFUE Gas Furnace *(23 54 16 13-0001)* | | |
| 23 54 16 13-0003 | EA | 40 MBH, 800 CFM Up/Horizontal Flow Multi-Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 1,991.32 | 47.18 |
| 23 54 16 13-0004 | EA | 60 MBH, 1,200 CFM Up/Horizontal Flow Multi-Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 2,099.10 | 53.91 |
| 23 54 16 13-0005 | EA | 80 MBH, 1,200 CFM Up/Horizontal Flow Multi-Speed, Two Stage 95% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 2,431.21 | 60.65 |
| 23 54 16 13-0006 | EA | 100 MBH. 1,600 CFM Up/Horizontal Flow Multi-Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 2,822.60 | 74.13 |
| 23 54 16 13-0007 | EA | 120 MBH, 2,000 CFM Up/Horizontal Flow Multi-Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 3,001.12 | 80.87 |
| 23 54 16 13-0008 | | Up/Horizontal Flow Variable Speed, Two Stage 95% AFUE Gas Furnace *(23 54 16 13-0001)* | | |
| 23 54 16 13-0009 | EA | 40 MBH, 1,200 CFM Up/Horizontal Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 2,249.98 | 47.18 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 54 16 13-0010 | EA | 60 MBH, 1,200 CFM Up/Horizontal Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 2,450.74 | 53.91 |
| 23 54 16 13-0011 | EA | 80 MBH, 1,200 CFM Up/Horizontal Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 2,578.27 | 60.65 |
| 23 54 16 13-0012 | EA | 80 MBH, 1,600 CFM Up/Horizontal Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3.5 tons. | 2,909.05 | 67.39 |
| 23 54 16 13-0013 | EA | 100 MBH, 2,000 CFM Up/Horizontal Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 3,026.72 | 74.13 |
| 23 54 16 13-0014 | EA | 120 MBH, 2,000 CFM Up/Horizontal Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 3,174.92 | 80.87 |
| **23 54 16 13-0015** | | **Down Flow Multi-Speed, Two Stage 95% AFUE Gas Furnace** *(23 54 16 13-0001)* | | |
| 23 54 16 13-0016 | EA | 45 MBH, 1,600 CFM Down Flow Multi-Speed, Two Stage 95% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 1,946.76 | 47.18 |
| 23 54 16 13-0017 | EA | 70 MBH, 1,600 CFM Down Flow Multi-Speed, Two Stage 95% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 2,236.44 | 53.91 |
| 23 54 16 13-0018 | EA | 90 MBH, 1,600 CFM Down Flow Multi-Speed, Two Stage 95% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 2,371.19 | 67.39 |
| 23 54 16 13-0019 | EA | 90 MBH, 2,000 CFM Down Flow Multi-Speed, Two Stage 95% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 2,519.39 | 74.13 |
| **23 54 16 13-0020** | | **Down Flow Variable Speed, Two Stage 93% AFUE Gas Furnace** *(23 54 16 13-0001)* | | |
| 23 54 16 13-0021 | EA | 40 MBH, 1,200 CFM Down Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 2,646.07 | 47.18 |
| 23 54 16 13-0022 | EA | 60 MBH, 1,200 CFM Down Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 2,761.95 | 53.91 |
| 23 54 16 13-0023 | EA | 80 MBH, 1,600 CFM Down Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 3,071.84 | 60.65 |
| 23 54 16 13-0024 | EA | 100 MBH, 2,000 CFM Down Flow Variable Speed, Two Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 3,307.62 | 74.13 |
| 23 54 16 13-0025 | EA | 120 MBH, 2,000 CFM Down Flow Variable Speed, Two Stage 93% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 3,536.66 | 80.87 |
| **23 54 16 13-0026** | | **Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace** *(23 54 16 13-0001)* | | |
| 23 54 16 13-0027 | EA | 40 MBH, 800 CFM Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 1,744.75 | 47.18 |
| 23 54 16 13-0028 | EA | 60 MBH, 1,200 CFM Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 1,814.15 | 53.91 |
| 23 54 16 13-0029 | EA | 80 MBH, 1,200 CFM Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 2,020.97 | 60.65 |
| 23 54 16 13-0030 | EA | 80 MBH, 1,600 CFM Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 2,041.18 | 60.65 |
| 23 54 16 13-0031 | EA | 80 MBH, 2,000 CFM Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 2,219.70 | 67.39 |
| 23 54 16 13-0032 | EA | 100 MBH, 2,000 CFM Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 2,321.42 | 74.13 |
| 23 54 16 13-0033 | EA | 120 MBH, 2,000 CFM Up/Horizontal Flow Multi-Speed, One Stage 96% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 2,447.40 | 80.87 |
| **23 54 16 13-0034** | | **Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace** *(23 54 16 13-0001)* | | |
| 23 54 16 13-0035 | EA | 40 MBH, 1,200 CFM Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 1,124.34 | 47.18 |
| 23 54 16 13-0036 | EA | 60 MBH, 1,200 CFM Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 1,215.97 | 53.91 |
| 23 54 16 13-0037 | EA | 60 MBH, 1,600 CFM Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 1,396.51 | 60.65 |
| 23 54 16 13-0038 | EA | 80 MBH, 1,600 CFM Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 1,398.53 | 60.65 |
| 23 54 16 13-0039 | EA | 80 MBH, 2,000 CFM Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 1,530.57 | 67.39 |
| 23 54 16 13-0040 | EA | 100 MBH, 2,000 CFM Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 1,541.35 | 74.13 |
| 23 54 16 13-0041 | EA | 120 MBH, 2,000 CFM Up/Horizontal Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 1,721.89 | 80.87 |
| **23 54 16 13-0042** | | **Down Flow Multi-Speed, One Stage 80% AFUE Gas Furnace** *(23 54 16 13-0001)* | | |
| 23 54 16 13-0043 | EA | 40 MBH, 1,200 CFM Down Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 1,144.55 | 47.18 |
| 23 54 16 13-0044 | EA | 60 MBH, 1,200 CFM Down Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 3 tons. | 1,222.03 | 53.91 |
| 23 54 16 13-0045 | EA | 80 MBH, 1,600 CFM Down Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 4 tons. | 1,487.45 | 60.65 |
| 23 54 16 13-0046 | EA | 100 MBH, 2,000 CFM Down Flow Multi-Speed, One Stage 80% AFUE Gas Furnace<br>Note: Blower cooling capacity up to 5 tons. | 1,633.64 | 67.39 |
| **23 54 16 13-0047** | | **75% AFUE Gas Wall/Recessed Furnace** *(23 54 16 13-0001)* | | |
| 23 54 16 13-0048 | EA | 35 MBH 75% AFUE Electronic Ignition Gas Wall/Recessed Furnace | 2,184.55 | 40.43 |
| 23 54 16 13-0049 | EA | 55 MBH 75% AFUE Electronic Ignition Gas Wall/Recessed Furnace | 2,497.80 | 50.57 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 54 16 13-0050 | EA | 35 MBH 75% AFUE Gas Wall/Recessed Furnace | 1,952.15 | 40.43 |
| 23 54 16 13-0051 | EA | 40 MBH 75% AFUE Gas Wall/Recessed Furnace | 2,082.84 | 43.83 |
| 23 54 16 13-0052 | EA | 50 MBH 75% AFUE Gas Wall/Recessed Furnace | 2,041.74 | 47.18 |
| 23 54 16 13-0053 | EA | 65 MBH 75% AFUE Gas Wall/Recessed Furnace | 2,091.70 | 50.57 |
| 23 54 16 13-0054 | EA | 75 MBH 75% AFUE Gas Wall/Recessed Furnace | 2,176.73 | 50.57 |
| 23 54 16 13-0055 | | Gas Fired Indoor Duct Furnace *(23 54 16 13-0001)* | | |
| | | Note: Includes burner, controls and electronic ignition. | | |
| 23 54 16 13-0056 | | Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace *(23 54 16 13-0055)* | | |
| 23 54 16 13-0057 | EA | 100 MBH, Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 2,819.00 | 105.12 |
| 23 54 16 13-0058 | EA | 150 MBH, Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 3,105.22 | 129.38 |
| 23 54 16 13-0059 | EA | 200 MBH, Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 3,413.66 | 185.99 |
| 23 54 16 13-0060 | EA | 250 MBH, Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 3,848.83 | 210.25 |
| 23 54 16 13-0061 | EA | 300 MBH, Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 4,492.96 | 242.60 |
| 23 54 16 13-0062 | EA | 350 MBH, Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 4,867.92 | 291.11 |
| 23 54 16 13-0063 | EA | 400 MBH, Aluminized Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 5,394.40 | 388.15 |
| 23 54 16 13-0064 | | Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace *(23 54 16 13-0055)* | | |
| | | Note: Includes burner, controls and electronic ignition. | | |
| 23 54 16 13-0065 | EA | 100 MBH, Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 3,193.23 | 105.12 |
| 23 54 16 13-0066 | EA | 150 MBH, Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 3,473.86 | 129.38 |
| 23 54 16 13-0067 | EA | 200 MBH, Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 3,920.08 | 185.99 |
| 23 54 16 13-0068 | EA | 250 MBH, Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 4,446.48 | 210.25 |
| 23 54 16 13-0069 | EA | 300 MBH, Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 5,524.42 | 242.60 |
| 23 54 16 13-0070 | EA | 350 MBH, Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 5,986.89 | 291.11 |
| 23 54 16 13-0071 | EA | 400 MBH, Stainless Steel Heat Exchanger Gas Fired Indoor Duct Furnace | 6,451.93 | 388.15 |
| **23 54 16 16** | | **Oil-Fired Furnaces** *(23 54 16)* | | |
| 23 54 16 16-0001 | | Oil Fired Forced Air Furnaces *(23 54 16 16)* | | |
| | | Note: Excludes flue, condenser, evaporator coil, piping, thermostat, ductwork and electrical connections. | | |
| 23 54 16 16-0002 | | Up Flow Single Speed, One Stage 81% AFUE Oil Furnace *(23 54 16 16-0001)* | | |
| 23 54 16 16-0003 | EA | 72 MBH, 1,220 CFM Up Flow Single Speed, One Stage 84% AFUE Oil Furnace<br>Note: Blower cooling capacity up to 3 tons. | 3,594.56 | 53.91 |
| 23 54 16 16-0004 | EA | 95 MBH, 1,590 CFM Up Flow Single Speed, One Stage 83% AFUE Oil Furnace<br>Note: Blower cooling capacity up to 4 tons. | 3,719.88 | 74.13 |
| 23 54 16 16-0005 | EA | 126 MBH, 1,835 CFM Up Flow Single Speed, One Stage 83% AFUE Oil Furnace<br>Note: Blower cooling capacity up to 5 tons. | 4,281.05 | 87.60 |
| 23 54 16 16-0006 | | Down/Horizontal Flow Single Speed, One Stage 81% AFUE Oil Furnace *(23 54 16 16-0001)* | | |
| 23 54 16 16-0007 | EA | 95 MBH, 1,210 CFM Down/Horizontal Flow Single Speed, One Stage 83% AFUE Oil Furnace<br>Note: Blower cooling capacity up to 3 tons. | 4,095.77 | 74.13 |
| 23 54 16 16-0008 | EA | 126 MBH, 2,005 CFM Down/Horizontal Flow Single Speed, One Stage 84% AFUE Oil Furnace<br>Note: Blower cooling capacity up to 5 tons. | 4,052.69 | 87.60 |
| 23 54 16 16-0009 | | Up Flow Lowboy Single Speed, One Stage 81% AFUE Oil Furnace *(23 54 16 16-0001)* | | |
| 23 54 16 16-0010 | EA | 95 MBH, 1,550 CFM Up Flow Lowboy Single Speed, One Stage 83% AFUE Oil Furnace<br>Note: Blower cooling capacity up to 4 tons. | 3,481.42 | 74.13 |
| 23 54 16 16-0011 | EA | 127 MBH, 2,130 CFM Up Flow Lowboy Single Speed, One Stage 83% AFUE Oil Furnace<br>Note: Blower cooling capacity up to 5 tons. | 4,135.55 | 87.60 |
| **23 54 19** | | **Furnace Accessories** *(23 54)* | | |
| 23 54 19 00-0001 | EA | LP Gas Furnace Conversion Kit | 149.29 | 13.48 |
| 23 54 19 00-0002 | EA | 1" Furnace External Filter Rack | 49.50 | |
| 23 54 19 00-0003 | EA | Removal And Reinstallation Of Forced Air Furnace<br>Note: Includes storage and cleaning. Excludes ductwork. | 249.58 | |
| **23 55** | | **Fuel-Fired Heaters** *(23 50)* | | |
| **23 55 23** | | **Gas-Fired Radiant Heaters** *(23 55)* | | |
| **23 55 23 13** | | **Low-Intensity Gas-Fired Radiant Heaters** *(23 55 23)* | | |
| 23 55 23 13-0001 | | Infrared Heaters-Radiant Energy *(23 55 23 13)* | | |
| | | Note: For spot localized or total heating, ceiling hung units, no fan required. | | |
| 23 55 23 13-0002 | | Gas Fired Electric Ignition Infrared Gas Heater *(23 55 23 13-0001)* | | |
| | | Note: Ceramic combustion, surface chromized wire screen aluminized steel housing and polished aluminum reflector. | | |
| 23 55 23 13-0003 | EA | 15,000 BTU Infrared Gas Heater, Electric Ignition, Ceiling Hung Unit Without Fan | 935.88 | 56.41 |
| 23 55 23 13-0004 | EA | 37,500 BTU Infrared Gas Heater, Electric Ignition, Ceiling Hung Unit Without Fan | 1,003.35 | 62.05 |
| 23 55 23 13-0005 | EA | 50,000 BTU Infrared Gas Heater, Electric Ignition, Ceiling Hung Unit Without Fan | 1,091.59 | 62.05 |
| 23 55 23 13-0006 | EA | 75,000 BTU Infrared Gas Heater, Electric Ignition, Ceiling Hung Unit Without Fan | 1,383.44 | 74.46 |
| 23 55 23 13-0007 | EA | 100,000 BTU Infrared Gas Heater, Electric Ignition, Ceiling Hung Unit Without Fan | 1,398.31 | 74.46 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 55 23 13-0008 | | Rolled Steel Or Aluminum Housing Infrared Electric Heater *(23 55 23 13-0001)* | | |
| | | Note: Anodized aluminum reflector and quartz/tungsten tubular element with an inner heavy-duty coiled element. | | |
| 23 55 23 13-0009 | EA | 1,000 Watt Infrared Elect Heater, Ceiling Hung Unit, No Fan Required | 1,021.72 | 59.30 |
| | | *For Stainless Steel Housing, Add* | *210.51* | |
| 23 55 23 13-0010 | EA | 3,200 Watt Infrared Elect Heater, Ceiling Hung Unit, No Fan Required | 1,112.40 | 59.30 |
| | | *For Stainless Steel Housing, Add* | *233.18* | |
| 23 55 23 13-0011 | EA | 5,000 Watt Infrared Elect Heater, Ceiling Hung Unit, No Fan Required | 1,216.03 | 59.30 |
| | | *For Stainless Steel Housing, Add* | *259.08* | |
| 23 55 23 13-0012 | EA | 7,300 Watt Infrared Elect Heater, Ceiling Hung Unit, No Fan Required | 1,340.62 | 59.30 |
| | | *For Stainless Steel Housing, Add* | *290.23* | |
| 23 55 23 13-0013 | EA | 10,950 Watt Infrared Elect Heater, Ceiling Hung Unit, No Fan Required | 1,479.60 | 64.69 |
| | | *For Stainless Steel Housing, Add* | *323.40* | |
| 23 55 23 13-0014 | EA | 13,500 Watt Infrared Elect Heater, Ceiling Hung Unit, No Fan Required | 1,587.35 | 70.09 |
| | | *For Stainless Steel Housing, Add* | *348.28* | |
| 23 55 23 13-0015 | EA | 24,000 Watt Infrared Elect Heater, Ceiling Hung Unit, No Fan Required | 2,703.53 | 75.48 |
| | | *For Stainless Steel Housing, Add* | *621.92* | |
| 23 55 23 13-0016 | | Gas Fired Tubular Infrared Heater *(23 55 23 13-0001)* | | |
| | | Note: Per Tube Length. Includes controls and supports. | | |
| 23 55 23 13-0017 | | "U" Package *(23 55 23 13-0016)* | | |
| 23 55 23 13-0018 | LF | Up To 75 MBH Input Radiant Heater | 95.10 | 2.82 |
| 23 55 23 13-0019 | LF | 76 To 105 MBH Input Radiant Heater | 109.18 | 3.39 |
| 23 55 23 13-0020 | LF | 106 To 130 MBH Input Radiant Heater | 135.06 | 3.95 |
| 23 55 23 13-0021 | | "S" Straight Package *(23 55 23 13-0016)* | | |
| 23 55 23 13-0022 | LF | Up To 75 MBH Input Radiant Heater | 76.64 | 2.26 |
| 23 55 23 13-0023 | LF | 76 To 105 MBH Input Radiant Heater | 98.82 | 2.82 |
| 23 55 23 13-0024 | LF | 106 To 130 MBH Input Radiant Heater | 120.99 | 3.39 |
| **23 55 33** | | **Fuel-Fired Unit Heaters** *(23 55)* | | |
| **23 55 33 13** | | **Oil-Fired Unit Heaters** *(23 55 33)* | | |
| 23 55 33 13-0001 | | Oil Fired Unit Heater *(23 55 33 13)* | | |
| 23 55 33 13-0002 | | Horizontal Fan Propelled Oil Fired Unit Heater, 115 Voltl, 1 phase *(23 55 33 13-0001)* | | |
| 23 55 33 13-0003 | EA | 97 MBH Output, 2,000 CFM Oil Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 5,750.08 | 260.24 |
| | | *For 3 Phase, 460 Volt, Add* | *674.62* | |
| 23 55 33 13-0004 | EA | 142 MBH Output, 3,200 CFM Oil Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 6,160.70 | 286.26 |
| | | *For 3 Phase, 460 Volt, Add* | *720.88* | |
| 23 55 33 13-0005 | EA | 188 MBH Output, 3,200 CFM Oil Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 6,612.07 | 312.29 |
| | | *For 3 Phase, 460 Volt, Add* | *772.37* | |
| **23 55 33 16** | | **Gas-Fired Unit Heaters** *(23 55 33)* | | |
| 23 55 33 16-0001 | | Gas Fired Unit Heaters *(23 55 33 16)* | | |
| 23 55 33 16-0002 | | Horizontal Fan Propelled Natural Gas Fired Unit Heaters, 115 Vol, 1 phase *(23 55 33 16-0001)* | | |
| | | Note: 80 to 83 percent thermal efficiency, single stage, propeller unit, aluminum steel heat exchanger | | |
| 23 55 33 16-0003 | EA | 24.3 MBH Output, 30 MBH Input, 500 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 2,668.00 | 97.59 |
| | | *For 90 Percent Efficiency, Add* | *828.40* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *216.37* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *59.35* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *95.20* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *142.19* | |
| | | *For 3 Phase, 460 Volt, Add* | *319.00* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0004 | EA | 36.5 MBH Output, 45 MBH Input, 750 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 2,876.99 | 117.11 |
| | | *For 90 Percent Efficiency, Add* | *885.33* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *231.24* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *63.43* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *101.75* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *151.96* | |
| | | *For 3 Phase, 460 Volt, Add* | *340.92* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0005 | EA | 48.6 MBH Output, 60 MBH Input, 1,000 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 2,928.79 | 117.11 |
| | | *For Blower Unit Model, Add* | *255.99* | |
| | | *For 90 Percent Efficiency, Add* | *902.69* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *235.78* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *64.67* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *103.74* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *154.94* | |
| | | *For 3 Phase, 460 Volt, Add* | *347.60* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 55 33 16-0006 | EA | 60.8 MBH Output, 75 MBH Input, 1,250 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,162.67 | 136.62 |
| | | *For Blower Unit Model, Add* | *274.50* | |
| | | *For 90 Percent Efficiency, Add* | *967.96* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *252.83* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *69.35* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *111.24* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *166.14* | |
| | | *For 3 Phase, 460 Volt, Add* | *372.74* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0007 | EA | 72.9 MBH Output, 90 MBH Input, 1,400 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,454.57 | 156.14 |
| | | *For Blower Unit Model, Add* | *298.52* | |
| | | *For 90 Percent Efficiency, Add* | *1,052.67* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *274.95* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *75.42* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *120.98* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *180.68* | |
| | | *For 3 Phase, 460 Volt, Add* | *405.36* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0008 | EA | 81 MBH Output, 100 MBH Input, 1,600 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,714.52 | 165.90 |
| | | *For Blower Unit Model, Add* | *321.36* | |
| | | *For 90 Percent Efficiency, Add* | *1,133.22* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *295.99* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *81.19* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *130.24* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *194.51* | |
| | | *For 3 Phase, 460 Volt, Add* | *436.37* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0009 | EA | 101.3 MBH Output, 125 MBH Input, 2,200 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,845.12 | 165.90 |
| | | *For Blower Unit Model, Add* | *333.77* | |
| | | *For 90 Percent Efficiency, Add* | *1,176.97* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *307.42* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *84.32* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *135.26* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *202.02* | |
| | | *For 3 Phase, 460 Volt, Add* | *453.22* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0010 | EA | 121.5 MBH Output, 150 MBH Input, 2,400 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,964.38 | 165.90 |
| | | *For Blower Unit Model, Add* | *345.10* | |
| | | *For 90 Percent Efficiency, Add* | *1,216.92* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *317.85* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *87.18* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *139.86* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *208.88* | |
| | | *For 3 Phase, 460 Volt, Add* | *468.61* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0011 | EA | 141.8 MBH Output, 175 MBH Input, 2,850 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 4,529.98 | 175.67 |
| | | *For Blower Unit Model, Add* | *396.98* | |
| | | *For 90 Percent Efficiency, Add* | *1,399.86* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *365.64* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *100.29* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *160.88* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *240.27* | |
| | | *For 3 Phase, 460 Volt, Add* | *539.05* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0012 | EA | 162 MBH Output, 200 MBH Input, 3,200 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 5,039.88 | 175.67 |
| | | *For Blower Unit Model, Add* | *445.42* | |
| | | *For 90 Percent Efficiency, Add* | *1,570.68* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *410.25* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *112.53* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *180.51* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *269.59* | |
| | | *For 3 Phase, 460 Volt, Add* | *604.83* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0013 | EA | 202.5 MBH Output, 250 MBH Input, 3,450 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 5,462.72 | 175.67 |
| | | *For Blower Unit Model, Add* | *485.59* | |
| | | *For 90 Percent Efficiency, Add* | *1,712.33* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *447.25* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *122.67* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *196.79* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *293.91* | |
| | | *For 3 Phase, 460 Volt, Add* | *659.37* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0014 | EA | 243 MBH Output, 300 MBH Input, 5,000 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 6,592.10 | 195.18 |
| | | *For Blower Unit Model, Add* | *589.16* | |
| | | *For 90 Percent Efficiency, Add* | *2,077.57* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *542.65* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *148.84* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *238.77* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *356.60* | |
| | | *For 3 Phase, 460 Volt, Add* | *800.02* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |
| 23 55 33 16-0015 | EA | 283.5 MBH Output, 350 MBH Input, 5,600 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 7,549.72 | 195.18 |
| | | *For Blower Unit Model, Add* | *680.14* | |
| | | *For 90 Percent Efficiency, Add* | *2,398.37* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *626.44* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *171.82* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *275.63* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *411.66* | |
| | | *For 3 Phase, 460 Volt, Add* | *923.55* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 55 33 16-0016 | EA | 324 MBH Output, 400 MBH Input, 5,800 CFM Gas Fired Unit Heater Fan Propelled, Horizontal, 115 Volt | 8,077.89 | 214.70 |
| | | *For Blower Unit Model, Add* | *726.61* | |
| | | *For 90 Percent Efficiency, Add* | *2,562.24* | |
| | | *For Stainless Steel Heat Exchanger, Add* | *669.24* | |
| | | *For 30 Degree, Downward Air Deflection Hood, Add* | *183.56* | |
| | | *For 60 Degree, Downward Air Deflection Hood, Add* | *294.47* | |
| | | *For 90 Degree, Downward Air Deflection Hood, Add* | *439.79* | |
| | | *For 3 Phase, 460 Volt, Add* | *986.66* | |
| | | *For Quick-Swivel Flush Mount With Brackets, Add* | *175.00* | |

### 23 55 33 16-0017 Removal And Reinstallation Of Unit Heaters *(23 55 33 16)*

Note: Includes disconnection/reconnection of power and piping, storage, cleaning and reinstallation. Excludes removal and reinstallation of equipment supports.

| | | | | |
|---|---|---|---|---|
| 23 55 33 16-0018 | EA | Removal And Reinstallation Of Up To 101.3 MBH Output Gas or Oil Unit Heater | 324.37 | |
| 23 55 33 16-0019 | EA | Removal And Reinstallation Of >101.3 MBH Output Gas or Oil Unit Heater | 437.19 | |

## 23 57 Heat Exchangers for HVAC *(23 50)*

### 23 57 13 Steam-To-Steam Heat Exchangers *(23 57)*

### 23 57 13 00-0001 Steam Generator Heat Exchanger *(23 57 13)*

Note: 35 PSI generated steam using 180 degree feed water; 400 degree F water to valve.

| | | | | |
|---|---|---|---|---|
| 23 57 13 00-0002 | EA | 75 Lb./Hour Steam Generator Heat Exchanger, 35 PSI | 21,014.35 | 902.59 |
| 23 57 13 00-0003 | EA | 300 Lb./Hour Steam Generator Heat Exchanger, 35 PSI | 29,036.89 | 959.01 |
| 23 57 13 00-0004 | EA | 525 Lb./Hour Steam Generator Heat Exchanger, 35 PSI | 39,519.39 | 1,266.04 |

### 23 57 16 Steam-To-Water Heat Exchangers *(23 57)*

### 23 57 16 00-0001 Heat Exchanger, Hot Water 40 To 180 Degree By Steam 10 PSI *(23 57 16)*

Note: Cast iron head steel shell 4 pass 3/4" outside diameter copper tubes. Excludes controls expansion tank and accessories.

| | | | | |
|---|---|---|---|---|
| 23 57 16 00-0002 | EA | 8 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 2,474.77 | 141.03 |
| | | *For Bronze Head And Tube Sheet, Add* | *1,029.03* | |
| | | *For Copper Nickel Tubes, Add* | *228.67* | |
| | | *For Double Wall Tube Bundles, Add* | *343.01* | |
| 23 57 16 00-0003 | EA | 10 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 3,688.42 | 141.03 |
| | | *For Bronze Head And Tube Sheet, Add* | *1,558.25* | |
| | | *For Copper Nickel Tubes, Add* | *346.28* | |
| | | *For Double Wall Tube Bundles, Add* | *519.42* | |
| 23 57 16 00-0004 | EA | 40 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 5,639.55 | 197.44 |
| | | *For Bronze Head And Tube Sheet, Add* | *2,410.87* | |
| | | *For Copper Nickel Tubes, Add* | *535.75* | |
| | | *For Double Wall Tube Bundles, Add* | *803.62* | |
| 23 57 16 00-0005 | EA | 64 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 8,731.03 | 197.44 |
| | | *For Bronze Head And Tube Sheet, Add* | *3,675.11* | |
| | | *For Copper Nickel Tubes, Add* | *816.69* | |
| | | *For Double Wall Tube Bundles, Add* | *1,225.04* | |
| 23 57 16 00-0006 | EA | 96 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 11,550.80 | 232.41 |
| | | *For Bronze Head And Tube Sheet, Add* | *4,880.54* | |
| | | *For Copper Nickel Tubes, Add* | *1,084.57* | |
| | | *For Double Wall Tube Bundles, Add* | *1,626.85* | |
| 23 57 16 00-0007 | EA | 120 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 15,239.61 | 313.86 |
| | | *For Bronze Head And Tube Sheet, Add* | *6,409.39* | |
| | | *For Copper Nickel Tubes, Add* | *1,424.31* | |
| | | *For Double Wall Tube Bundles, Add* | *2,136.46* | |
| 23 57 16 00-0008 | EA | 168 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 18,739.99 | 471.09 |
| | | *For Bronze Head And Tube Sheet, Add* | *7,850.03* | |
| | | *For Copper Nickel Tubes, Add* | *1,744.45* | |
| | | *For Double Wall Tube Bundles, Add* | *2,616.68* | |
| 23 57 16 00-0009 | EA | 240 GPM Heat Exchanger By Steam At 10 PSI, 40-180 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 28,798.81 | 471.09 |
| | | *For Bronze Head And Tube Sheet, Add* | *12,230.76* | |
| | | *For Copper Nickel Tubes, Add* | *2,717.95* | |
| | | *For Double Wall Tube Bundles, Add* | *4,076.92* | |

### 23 57 19 Liquid-To-Liquid Heat Exchangers *(23 57)*

### 23 57 19 13 Plate-Type, Liquid-To-Liquid Heat Exchangers *(23 57 19)*

### 23 57 19 13-0001 Plate And Frame Heat Exchanger *(23 57 19 13)*

| | | | | |
|---|---|---|---|---|
| 23 57 19 13-0002 | EA | 8" W x 18-7/8"H Plate And Frame Heat Exchanger | 3,922.00 | 141.03 |
| 23 57 19 13-0003 | EA | 8" W x 24-9/16"H Plate And Frame Heat Exchanger | 5,342.47 | 141.03 |
| 23 57 19 13-0004 | EA | 11-3/16" W x 34-11/16"H Plate And Frame Heat Exchanger | 7,174.44 | 169.23 |
| 23 57 19 13-0005 | EA | 16-3/4" W x 46-1/4"H Plate And Frame Heat Exchanger | 9,866.06 | 183.34 |
| 23 57 19 13-0006 | EA | 16-1/2" W x 49-5/8"H Plate And Frame Heat Exchanger | 10,842.63 | 183.34 |
| 23 57 19 13-0007 | EA | 24" W x 57-11/16"H Plate And Frame Heat Exchanger | 14,244.47 | 197.44 |
| 23 57 19 13-0008 | EA | 26-5/16" W x 56-5/8"H Plate And Frame Heat Exchanger | 15,043.48 | 197.44 |
| 23 57 19 13-0009 | EA | 24-1/4" W x 68-3/8"H Plate And Frame Heat Exchanger | 18,651.00 | 225.65 |
| 23 57 19 13-0010 | EA | 24" W x 69-11/16"H Plate And Frame Heat Exchanger | 22,880.00 | 253.85 |
| 23 57 19 13-0011 | EA | 26-5/16" W x 68-3/4"H Plate And Frame Heat Exchanger | 23,767.79 | 253.85 |
| 23 57 19 13-0012 | EA | 24" W x 89-13/16"H Plate And Frame Heat Exchanger | 29,500.94 | 317.99 |
| 23 57 19 13-0013 | EA | 26-5/16" W x 88-9/16"H Plate And Frame Heat Exchanger | 35,691.39 | 349.72 |
| 23 57 19 13-0014 | EA | 40-13/16" W x 89-1/4"H Plate And Frame Heat Exchanger | 41,260.30 | 381.46 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 23 57 19 19 Copper Tube, Water-To-Water Heat Exchanger *(23 57 19)*

23 57 19 19-0001 Heat Exchanger Hot Water 40-140 Degree By Water At 200 Degree F *(23 57 19 19)*

Note: Cast iron head steel shell 4 pass 3/4" outside diameter copper tubes.

| | | | | |
|---|---|---|---|---|
| 23 57 19 19-0002 | EA | 7 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 2,997.46 | 141.03 |
| | | *For Copper Nickel Tubes, Add* | *280.94* | |
| | | *For Double Wall Tube Bundles, Add* | *421.41* | |
| 23 57 19 19-0003 | EA | 16 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 4,211.10 | 141.03 |
| | | *For Copper Nickel Tubes, Add* | *398.55* | |
| | | *For Double Wall Tube Bundles, Add* | *597.82* | |
| 23 57 19 19-0004 | EA | 34 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 6,358.24 | 197.44 |
| | | *For Copper Nickel Tubes, Add* | *607.62* | |
| | | *For Double Wall Tube Bundles, Add* | *911.43* | |
| 23 57 19 19-0005 | EA | 55 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 9,131.00 | 197.44 |
| | | *For Copper Nickel Tubes, Add* | *875.49* | |
| | | *For Double Wall Tube Bundles, Add* | *1,313.24* | |
| 23 57 19 19-0006 | EA | 74 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 11,270.86 | 225.65 |
| | | *For Copper Nickel Tubes, Add* | *1,078.03* | |
| | | *For Double Wall Tube Bundles, Add* | *1,617.05* | |
| 23 57 19 19-0007 | EA | 86 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 15,098.24 | 225.65 |
| | | *For Copper Nickel Tubes, Add* | *1,450.44* | |
| | | *For Double Wall Tube Bundles, Add* | *2,175.66* | |
| 23 57 19 19-0008 | EA | 112 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 18,794.58 | 235.54 |
| | | *For Copper Nickel Tubes, Add* | *1,803.25* | |
| | | *For Double Wall Tube Bundles, Add* | *2,704.88* | |
| 23 57 19 19-0009 | EA | 126 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 23,400.67 | 235.54 |
| | | *For Copper Nickel Tubes, Add* | *2,247.53* | |
| | | *For Double Wall Tube Bundles, Add* | *3,371.30* | |
| 23 57 19 19-0010 | EA | 152 GPM Heat Exchanger By 200 Degree Water, 40-140 Degree, 4 Pass 3/4" Outside Diameter Copper Tube | 29,925.22 | 235.54 |
| | | *For Copper Nickel Tubes, Add* | *2,874.75* | |
| | | *For Double Wall Tube Bundles, Add* | *4,312.13* | |

### 23 57 19 23 Refrigerant-To-Water Heat Exchanger *(23 57 19)*

23 57 19 23-0001 Heat Exchanger Refrigerant To Water *(23 57 19 23)*

| | | | | |
|---|---|---|---|---|
| 23 57 19 23-0002 | EA | 10 GPM Heat Exchanger By 385 Degree Water, 40-180 Degree, 3 Pass 3/4" Outside Diameter Copper Tube | 3,370.49 | 112.83 |
| | | *For Copper Nickel Tubes, Add* | *314.48* | |
| | | *For Double Wall Tube Bundles, Add* | *471.73* | |
| 23 57 19 23-0003 | EA | 53 GPM Heat Exchanger By 385 Degree Water, 40-180 Degree, 3 Pass 3/4" Outside Diameter Copper Tube | 9,270.21 | 188.02 |
| | | *For Copper Nickel Tubes, Add* | *889.41* | |
| | | *For Double Wall Tube Bundles, Add* | *1,334.12* | |
| 23 57 19 23-0004 | EA | 70 GPM Heat Exchanger By 385 Degree Water, 40-180 Degree, 3 Pass 3/4" Outside Diameter Copper Tube | 12,513.35 | 245.28 |
| | | *For Copper Nickel Tubes, Add* | *1,202.37* | |
| | | *For Double Wall Tube Bundles, Add* | *1,803.55* | |
| 23 57 19 23-0005 | EA | 87 GPM Heat Exchanger By 385 Degree Water, 40-180 Degree, 3 Pass 3/4" Outside Diameter Copper Tube | 13,336.81 | 296.90 |
| | | *For Copper Nickel Tubes, Add* | *1,274.42* | |
| | | *For Double Wall Tube Bundles, Add* | *1,911.64* | |
| 23 57 19 23-0006 | EA | 105 GPM Heat Exchanger By 385 Degree Water, 40-180 Degree, 3 Pass 3/4" Outside Diameter Copper Tube | 16,136.56 | 374.10 |
| | | *For Copper Nickel Tubes, Add* | *1,537.63* | |
| | | *For Double Wall Tube Bundles, Add* | *2,306.45* | |

## 23 60 Central Cooling Equipment *(23)*

Note: Where required, mechanical equipment excludes electrical connection, disconnect, or starter unless title states otherwise. See CSI section 26 05 19 16-0010 for electrical connection and termination, 26 05 83 00-0130 for terminations, 26 28 16 16-0001 for disconnect.

## 23 61 Refrigerant Compressors *(23 60)*

### 23 61 16 Reciprocating Refrigerant Compressors *(23 61)*

23 61 16 00-0001 Reciprocating Open Type Refrigerant Compressors *(23 61 16)*

Note: Includes manual reversible oil pump and automatic pressure regulator. Excludes muffler, vibration isolators, crank case oil heaters, couplings and flywheel.

| | | | | |
|---|---|---|---|---|
| 23 61 16 00-0002 | EA | 1/4 Ton Refrigerant Compressor, Reciprocating Open Type | 801.38 | 53.58 |
| 23 61 16 00-0003 | EA | 1/3 Ton Refrigerant Compressor, Reciprocating Open Type | 992.89 | 53.58 |
| 23 61 16 00-0004 | EA | 1/2 Ton Refrigerant Compressor, Reciprocating Open Type | 1,370.78 | 66.95 |
| 23 61 16 00-0005 | EA | 3/4 Ton Refrigerant Compressor, Reciprocating Open Type | 1,765.77 | 66.95 |
| 23 61 16 00-0006 | EA | 1 Ton Refrigerant Compressor, Reciprocating Open Type | 2,005.16 | 66.95 |
| 23 61 16 00-0007 | EA | 1-1/4 Ton Refrigerant Compressor, Reciprocating Open Type | 2,024.49 | 69.65 |
| 23 61 16 00-0008 | EA | 1-1/2 Ton Refrigerant Compressor, Reciprocating Open Type | 2,038.45 | 69.65 |
| 23 61 16 00-0009 | EA | 1-3/4 Ton Refrigerant Compressor, Reciprocating Open Type | 2,244.66 | 75.00 |
| 23 61 16 00-0010 | EA | 2 Ton Refrigerant Compressor, Reciprocating Open Type | 2,414.98 | 80.36 |
| 23 61 16 00-0011 | EA | 2-1/2 Ton Refrigerant Compressor, Reciprocating Open Type | 2,641.13 | 85.72 |
| 23 61 16 00-0012 | EA | 3 Ton Refrigerant Compressor, Reciprocating Open Type | 3,052.08 | 85.72 |
| 23 61 16 00-0013 | EA | 3-1/2 Ton Refrigerant Compressor, Reciprocating Open Type | 3,445.81 | 91.08 |
| 23 61 16 00-0014 | EA | 4 Ton Refrigerant Compressor, Reciprocating Open Type | 3,504.42 | 96.44 |
| 23 61 16 00-0015 | EA | 4-1/2 Ton Refrigerant Compressor, Reciprocating Open Type | 3,557.64 | 99.09 |
| 23 61 16 00-0016 | EA | 5 Ton Refrigerant Compressor, Reciprocating Open Type | 4,269.96 | 518.74 |
| 23 61 16 00-0017 | EA | 7.5 Ton Refrigerant Compressor, Reciprocating Open Type | 7,040.40 | 592.81 |
| 23 61 16 00-0018 | EA | 10 Ton Refrigerant Compressor, Reciprocating Open Type | 9,810.92 | 666.94 |
| 23 61 16 00-0019 | EA | 12.5 Ton Refrigerant Compressor, Reciprocating Open Type | 13,469.15 | 722.47 |
| 23 61 16 00-0020 | EA | 15 Ton Refrigerant Compressor, Reciprocating Open Type | 17,127.56 | 778.10 |
| 23 61 16 00-0021 | EA | 20 Ton Refrigerant Compressor, Reciprocating Open Type | 20,553.07 | 933.72 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 61 16 00-0022 | EA | 25 Ton Refrigerant Compressor, Reciprocating Open Type | 25,114.58 | 1,003.57 |
| 23 61 16 00-0023 | EA | 30 Ton Refrigerant Compressor, Reciprocating Open Type | 29,521.84 | 1,061.06 |
| 23 61 16 00-0024 | EA | 50 Ton Refrigerant Compressor, Reciprocating Open Type | 39,301.62 | 1,197.09 |
| 23 61 16 00-0025 | EA | 60 Ton Refrigerant Compressor, Reciprocating Open Type | 46,929.56 | 1,228.49 |
| 23 61 16 00-0026 | EA | 70 Ton Refrigerant Compressor, Reciprocating Open Type | 59,609.12 | 1,259.83 |
| 23 61 16 00-0027 | EA | 75 Ton Refrigerant Compressor, Reciprocating Open Type | 62,755.89 | 1,275.55 |
| 23 61 16 00-0028 | EA | 80 Ton Refrigerant Compressor, Reciprocating Open Type | 65,767.56 | 1,291.23 |
| 23 61 16 00-0029 | EA | 90 Ton Refrigerant Compressor, Reciprocating Open Type | 71,399.40 | 1,322.58 |
| 23 61 16 00-0030 | EA | 100 Ton Refrigerant Compressor, Reciprocating Open Type | 76,498.85 | 1,354.02 |
| 23 61 16 00-0031 | EA | 110 Ton Refrigerant Compressor, Reciprocating Open Type | 81,599.62 | 1,662.51 |
| 23 61 16 00-0032 | EA | 120 Ton Refrigerant Compressor, Reciprocating Open Type | 85,642.20 | 1,699.71 |
| 23 61 16 00-0033 | EA | 130 Ton Refrigerant Compressor, Reciprocating Open Type | 89,132.08 | 1,721.35 |
| 23 61 16 00-0034 | EA | 140 Ton Refrigerant Compressor, Reciprocating Open Type | 92,136.29 | 1,774.60 |
| 23 61 16 00-0035 | EA | 150 Ton Refrigerant Compressor, Reciprocating Open Type | 94,588.87 | 1,811.81 |
| 23 61 16 00-0036 | EA | 175 Ton Refrigerant Compressor, Reciprocating Open Type | 97,059.71 | 1,861.45 |
| 23 61 16 00-0037 | EA | 185 Ton Refrigerant Compressor, Reciprocating Open Type | 99,485.55 | 1,881.48 |
| 23 61 16 00-0038 | EA | 200 Ton Refrigerant Compressor, Reciprocating Open Type | 101,928.71 | 1,912.61 |
| 23 61 16 00-0039 | EA | 225 Ton Refrigerant Compressor, Reciprocating Open Type | 104,525.80 | 2,041.60 |
| 23 61 16 00-0040 | EA | 250 Ton Refrigerant Compressor, Reciprocating Open Type | 107,092.14 | 2,151.66 |

### 23 61 16 00-0041 Reciprocating Hermetic Type Refrigerant Compressors *(23 61 16)*

Note: Includes automatic reversible oil pump, suction and discharge shut-off valves, device for loading and unloading compressor cylinders and crank case oil heater. Excludes mufflers and vibration isolators.

### 23 61 16 00-0042 Reciprocating Hermetic Type Refrigerant Compressors <5 Tons *(23 61 16 00-0041)*

| | | | | |
|---|---|---|---|---|
| 23 61 16 00-0043 | EA | 1/4 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,487.56 | 53.58 |
| 23 61 16 00-0044 | EA | 1/3 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,546.31 | 53.58 |
| 23 61 16 00-0045 | EA | 1/2 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,631.85 | 66.95 |
| 23 61 16 00-0046 | EA | 3/4 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,690.56 | 66.95 |
| 23 61 16 00-0047 | EA | 1 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,719.94 | 66.95 |
| 23 61 16 00-0048 | EA | 1-1/4 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,772.30 | 69.65 |
| 23 61 16 00-0049 | EA | 1-1/2 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,836.92 | 69.65 |
| 23 61 16 00-0050 | EA | 1-3/4 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 1,970.97 | 75.00 |
| 23 61 16 00-0051 | EA | 2 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 2,099.19 | 80.36 |
| 23 61 16 00-0052 | EA | 2-1/2 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 2,286.10 | 85.72 |
| 23 61 16 00-0053 | EA | 3 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 2,403.60 | 85.72 |
| 23 61 16 00-0054 | EA | 3-1/2 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 2,590.52 | 91.08 |
| 23 61 16 00-0055 | EA | 4 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 3,129.92 | 96.44 |
| 23 61 16 00-0056 | EA | 4-1/2 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 3,458.34 | 99.09 |

### 23 61 16 00-0057 Reciprocating Hermetic Type Refrigerant Compressors *(23 61 16 00-0041)*

| | | | | |
|---|---|---|---|---|
| 23 61 16 00-0058 | EA | 5 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 4,002.44 | 266.78 |
| 23 61 16 00-0059 | EA | 10 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 8,219.04 | 333.47 |
| 23 61 16 00-0060 | EA | 15 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 14,246.93 | 405.98 |
| 23 61 16 00-0061 | EA | 20 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 18,322.40 | 466.86 |
| 23 61 16 00-0062 | EA | 25 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 20,224.49 | 518.74 |
| 23 61 16 00-0063 | EA | 30 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 22,393.77 | 583.58 |
| 23 61 16 00-0064 | EA | 35 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 29,268.87 | 666.94 |
| 23 61 16 00-0065 | EA | 40 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 38,305.14 | 666.94 |
| 23 61 16 00-0066 | EA | 50 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 47,468.51 | 778.10 |
| 23 61 16 00-0067 | EA | 60 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 53,587.67 | 833.68 |
| 23 61 16 00-0068 | EA | 70 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 56,644.83 | 873.68 |
| 23 61 16 00-0069 | EA | 75 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 58,167.75 | 916.85 |
| 23 61 16 00-0070 | EA | 80 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 59,896.85 | 920.40 |
| 23 61 16 00-0071 | EA | 90 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 62,928.37 | 963.71 |
| 23 61 16 00-0072 | EA | 100 Ton Refrigerant Compressor, Reciprocating Hermetic Type | 66,004.14 | 1,003.57 |

## 23 61 19 Scroll Refrigerant Compressors *(23 61)*

### 23 61 19 00-0001 Scroll Refrigerant Compressors *(23 61 19)*

| | | | | |
|---|---|---|---|---|
| 23 61 19 00-0002 | EA | Up To 3 Ton Scroll Refrigerant Compressor | 1,412.35 | 85.62 |
| 23 61 19 00-0003 | EA | 3.5 Ton Scroll Refrigerant Compressor | 1,477.09 | 91.13 |
| 23 61 19 00-0004 | EA | 4 Ton Scroll Refrigerant Compressor | 1,504.80 | 96.39 |
| 23 61 19 00-0005 | EA | 4.5 Ton Scroll Refrigerant Compressor | 1,531.80 | 99.14 |
| 23 61 19 00-0006 | EA | 5 Ton Scroll Refrigerant Compressor | 1,891.20 | 125.18 |
| 23 61 19 00-0007 | EA | 7.5 Ton Scroll Refrigerant Compressor | 3,742.50 | 187.76 |
| 23 61 19 00-0008 | EA | 8.75 Ton Scroll Refrigerant Compressor | 4,270.24 | 219.06 |
| 23 61 19 00-0009 | EA | 10 Ton Scroll Refrigerant Compressor | 4,770.58 | 250.36 |
| 23 61 19 00-0010 | EA | 12 Ton Scroll Refrigerant Compressor | 5,771.46 | 300.43 |
| 23 61 19 00-0011 | EA | 13.5 Ton Scroll Refrigerant Compressor | 6,850.50 | 337.98 |
| 23 61 19 00-0012 | EA | 15 Ton Scroll Refrigerant Compressor | 8,093.46 | 375.53 |
| 23 61 19 00-0013 | EA | 20 Ton Scroll Refrigerant Compressor | 11,486.15 | 500.71 |
| 23 61 19 00-0014 | EA | 25 Ton Scroll Refrigerant Compressor | 12,777.75 | 625.89 |
| 23 61 19 00-0015 | EA | 30 Ton Scroll Refrigerant Compressor | 13,433.36 | 751.06 |

## 23 61 23 Rotary-Screw Refrigerant Compressors *(23 61)*

### 23 61 23 00-0001 Rotary Screw Type Refrigerant Compressors *(23 61 23)*

| | | | | |
|---|---|---|---|---|
| 23 61 23 00-0002 | EA | 75 Ton Refrigerant Compressor, Rotary Screw Type | 67,261.06 | 1,275.55 |
| 23 61 23 00-0003 | EA | 80 Ton Refrigerant Compressor, Rotary Screw Type | 69,392.25 | 1,291.23 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 61 23 00-0004 | EA | 90 Ton Refrigerant Compressor, Rotary Screw Type | 74,023.11 | 1,322.58 |
| 23 61 23 00-0005 | EA | 100 Ton Refrigerant Compressor, Rotary Screw Type | 78,599.03 | 1,354.02 |
| 23 61 23 00-0006 | EA | 110 Ton Refrigerant Compressor, Rotary Screw Type | 84,506.35 | 1,662.51 |
| 23 61 23 00-0007 | EA | 120 Ton Refrigerant Compressor, Rotary Screw Type | 89,885.63 | 1,699.71 |
| 23 61 23 00-0008 | EA | 130 Ton Refrigerant Compressor, Rotary Screw Type | 95,190.14 | 1,721.35 |
| 23 61 23 00-0009 | EA | 140 Ton Refrigerant Compressor, Rotary Screw Type | 100,584.16 | 1,774.60 |
| 23 61 23 00-0010 | EA | 150 Ton Refrigerant Compressor, Rotary Screw Type | 105,964.28 | 1,811.81 |
| 23 61 23 00-0011 | EA | 170 Ton Refrigerant Compressor, Rotary Screw Type | 113,574.60 | 1,861.45 |
| 23 61 23 00-0012 | EA | 185 Ton Refrigerant Compressor, Rotary Screw Type | 118,892.12 | 1,881.48 |
| 23 61 23 00-0013 | EA | 200 Ton Refrigerant Compressor, Rotary Screw Type | 121,312.16 | 1,912.61 |
| 23 61 23 00-0014 | EA | 215 Ton Refrigerant Compressor, Rotary Screw Type | 136,493.77 | 2,041.60 |
| 23 61 23 00-0015 | EA | 225 Ton Refrigerant Compressor, Rotary Screw Type | 151,573.24 | 2,151.66 |

## 23 62 Packaged Compressor and Condenser Units *(23 60)*

### 23 62 13 Packaged Air-Cooled Refrigerant Compressor and Condenser Units *(23 62)*

#### 23 62 13 00-0001 Combination Direct-Expansion Liquid Cooler And Compressors *(23 62 13)*

Note: Shell and tube type. Chilled water temperature rise is 12 degree F. Rated by cooling capacity in tons. Includes power panel, factory wired and installed control panel, pressure and safety switches and gauges for oil pressure and high and low refrigerant pressure, flow switches, phase monitoring, sight glasses and filter dryers, start-up costs and equipment rigging. Units greater than 5 tons include dual compressors. Excludes motor starter, piping or power wiring.

| | | | | |
|---|---|---|---|---|
| 23 62 13 00-0002 | EA | 1 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 6,911.77 | 462.65 |
| 23 62 13 00-0003 | EA | 5 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 16,336.07 | 495.70 |
| 23 62 13 00-0004 | EA | 10 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 29,337.06 | 528.75 |
| 23 62 13 00-0005 | EA | 15 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 34,874.80 | 561.79 |
| 23 62 13 00-0006 | EA | 20 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 41,510.09 | 594.84 |
| 23 62 13 00-0007 | EA | 25 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 46,000.38 | 660.93 |
| 23 62 13 00-0008 | EA | 30 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 47,224.15 | 744.25 |
| 23 62 13 00-0009 | EA | 40 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 50,859.64 | 951.63 |
| 23 62 13 00-0010 | EA | 50 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 54,243.74 | 1,030.94 |
| 23 62 13 00-0011 | EA | 60 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 62,284.38 | 1,110.24 |
| 23 62 13 00-0012 | EA | 75 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 70,458.39 | 1,229.19 |
| 23 62 13 00-0013 | EA | 80 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 74,507.41 | 1,280.59 |
| 23 62 13 00-0014 | EA | 90 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 84,259.86 | 1,360.64 |
| 23 62 13 00-0015 | EA | 100 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube | 92,173.18 | 1,440.67 |

#### 23 62 13 00-0016 Direct-Expansion Liquid Cooler Shell And Tube Type *(23 62 13)*

Note: For built-up systems. Chilled water temperature rise is 12 degree F. Rated by cooling capacity in tons. Excludes compressors. Includes power panel, factory wired and installed control panel, pressure and safety switches and gauges for oil pressure and high and low refrigerant pressure, flow switches, phase monitoring, sight glasses and filter dryers, start-up costs and equipment rigging. Units greater than 5 tons include dual compressors. Excludes motor starter, piping or power wiring.

| | | | | |
|---|---|---|---|---|
| 23 62 13 00-0017 | EA | 1 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 6,557.33 | 462.65 |
| 23 62 13 00-0018 | EA | 5 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 14,318.70 | 495.70 |
| 23 62 13 00-0019 | EA | 10 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 22,810.59 | 528.75 |
| 23 62 13 00-0020 | EA | 15 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 24,654.01 | 561.79 |
| 23 62 13 00-0021 | EA | 20 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 26,497.45 | 594.84 |
| 23 62 13 00-0022 | EA | 25 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 31,488.59 | 660.93 |
| 23 62 13 00-0023 | EA | 30 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 35,690.65 | 744.25 |
| 23 62 13 00-0024 | EA | 40 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 46,112.91 | 951.63 |
| 23 62 13 00-0025 | EA | 50 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 51,776.19 | 1,030.94 |
| 23 62 13 00-0026 | EA | 60 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 56,178.08 | 1,110.24 |
| 23 62 13 00-0027 | EA | 75 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 64,530.10 | 1,229.19 |
| 23 62 13 00-0028 | EA | 80 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 68,391.08 | 1,280.59 |
| 23 62 13 00-0029 | EA | 90 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 75,093.03 | 1,360.64 |
| 23 62 13 00-0030 | EA | 100 Ton Chiller, Direct-Expansion Liquid Cooler Shell And Tube For Built-Up Systems | 85,811.44 | 1,440.67 |

#### 23 62 13 00-0031 Packaged Chiller With Remote Air-Cooled Condenser *(23 62 13)*

Note: With remote air-cooled condenser rated by cooling capacity, Units are factory assembled package type. Includes hermetic compressor, motor, cooler, condenser, internal piping, oil, discharge/suction gauges, lead lag switch, compressor unloaders, removable core filter drier with 3 valve by-pass, sight glass, internal wiring, motor starters, insulation, fan cycling controls, standard oil hi/low safety control switches, operation and safety controls, factory wired and installed control panel, vibration eliminators, phase monitoring for 3 phase units, start-up and equipment rigging. Units include dual compressors. Excludes piping and power wiring.

| | | | | |
|---|---|---|---|---|
| 23 62 13 00-0032 | EA | 15 Ton Packaged Chiller With Remote Air-Cooled Condensers | 48,652.85 | 4,623.72 |
| | | *For Gas Fired Engine Driven, Add* | *9,037.36* | |
| 23 62 13 00-0033 | EA | 20 Ton Packaged Chiller With Remote Air-Cooled Condensers | 55,678.69 | 4,873.65 |
| | | *For Gas Fired Engine Driven, Add* | *10,405.06* | |
| 23 62 13 00-0034 | EA | 25 Ton Packaged Chiller With Remote Air-Cooled Condensers | 65,393.14 | 5,303.63 |
| | | *For Gas Fired Engine Driven, Add* | *12,283.48* | |
| 23 62 13 00-0035 | EA | 30 Ton Packaged Chiller With Remote Air-Cooled Condensers | 73,750.55 | 5,635.14 |
| | | *For Gas Fired Engine Driven, Add* | *13,905.26* | |
| 23 62 13 00-0036 | EA | 40 Ton Packaged Chiller With Remote Air-Cooled Condensers | 93,973.28 | 6,218.08 |
| | | *For Gas Fired Engine Driven, Add* | *17,862.41* | |
| 23 62 13 00-0037 | EA | 50 Ton Packaged Chiller With Remote Air-Cooled Condensers | 104,585.25 | 6,440.12 |
| | | *For Gas Fired Engine Driven, Add* | *19,951.51* | |
| 23 62 13 00-0038 | EA | 60 Ton Packaged Chiller With Remote Air-Cooled Condensers | 113,793.06 | 6,935.52 |
| | | *For Gas Fired Engine Driven, Add* | *21,718.80* | |
| 23 62 13 00-0039 | EA | 70 Ton Packaged Chiller With Remote Air-Cooled Condensers | 140,357.15 | 7,420.77 |
| | | *For Gas Fired Engine Driven, Add* | *26,944.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 62 13 00-0040 | EA | 75 Ton Packaged Chiller With Remote Air-Cooled Condensers | 142,124.22 | 7,583.04 |
| | | *For Gas Fired Engine Driven, Add* | *27,287.95* | |
| 23 62 13 00-0041 | EA | 80 Ton Packaged Chiller With Remote Air-Cooled Condensers | 144,281.31 | 7,912.77 |
| | | *For Gas Fired Engine Driven, Add* | *27,669.94* | |
| 23 62 13 00-0042 | EA | 90 Ton Packaged Chiller With Remote Air-Cooled Condensers | 161,213.25 | 8,272.45 |
| | | *For Gas Fired Engine Driven, Add* | *31,002.40* | |
| 23 62 13 00-0043 | EA | 100 Ton Packaged Chiller With Remote Air-Cooled Condensers | 179,439.43 | 8,666.40 |
| | | *For Gas Fired Engine Driven, Add* | *34,588.58* | |
| 23 62 13 00-0044 | EA | 110 Ton Packaged Chiller With Remote Air-Cooled Condensers | 200,076.09 | 9,099.68 |
| | | *For Gas Fired Engine Driven, Add* | *38,650.95* | |
| 23 62 13 00-0045 | EA | 120 Ton Packaged Chiller With Remote Air-Cooled Condensers | 216,918.09 | 9,578.64 |
| | | *For Gas Fired Engine Driven, Add* | *41,947.54* | |
| 23 62 13 00-0046 | EA | 140 Ton Packaged Chiller With Remote Air-Cooled Condensers | 240,390.24 | 10,110.76 |
| | | *For Gas Fired Engine Driven, Add* | *46,562.19* | |

### 23 62 23 Packaged Water-Cooled Refrigerant Compressor and Condenser Units *(23 62)*

23 62 23 00-0001 Water Cooled Condensing Units *(23 62 23)*

Note: Includes compressor, condenser and motor, and equipment rigging. Excludes piping and power wiring.

| | | | | |
|---|---|---|---|---|
| 23 62 23 00-0002 | EA | 5 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 7,933.48 | 361.73 |
| 23 62 23 00-0003 | EA | 10 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 12,073.51 | 528.29 |
| 23 62 23 00-0004 | EA | 15 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 13,889.46 | 572.53 |
| 23 62 23 00-0005 | EA | 20 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 17,269.86 | 687.03 |
| 23 62 23 00-0006 | EA | 30 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 18,521.96 | 808.30 |
| 23 62 23 00-0007 | EA | 60 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 40,436.25 | 1,316.99 |
| 23 62 23 00-0008 | EA | 80 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 50,263.41 | 1,589.50 |
| 23 62 23 00-0009 | EA | 120 Ton Water Cooled Condensing Unit With Compressor, Condenser And Motor | 70,317.17 | 1,739.16 |

## 23 63 Refrigerant Condensers *(23 60)*

### 23 63 13 Air-Cooled Refrigerant Condensers *(23 63)*

23 63 13 00-0001 Air-Cooled Condensing Units *(23 63 13)*

Note: Includes compressor(s), condenser, fan, motors, discharge/suction gauges, sight glass, fan cycling controls, standard oil hi/low safety control switches, standard controls and liquid line filter dryers and phase monitoring for 3 phase units and equipment rigging. Meets minimum ASHRAE EER requirements. Excludes piping and power wiring.

| | | | | |
|---|---|---|---|---|
| 23 63 13 00-0002 | EA | 6 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 6,981.22 | 361.73 |
| | | *For >10 To 25, Deduct* | *-193.00* | |
| | | *For >25 To 50, Deduct* | *-321.67* | |
| | | *For >50, Deduct* | *-514.67* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *973.30* | |
| | | *For Winter Start Control, Add* | *312.12* | |
| 23 63 13 00-0003 | EA | 7.5 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 8,370.62 | 429.39 |
| | | *For >10 To 25, Deduct* | *-231.60* | |
| | | *For >25 To 50, Deduct* | *-386.00* | |
| | | *For >50, Deduct* | *-617.60* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *780.25* | |
| | | *For Winter Start Control, Add* | *219.46* | |
| 23 63 13 00-0004 | EA | 10 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 10,955.93 | 528.29 |
| | | *For >10 To 25, Deduct* | *-304.66* | |
| | | *For >25 To 50, Deduct* | *-507.76* | |
| | | *For >50, Deduct* | *-812.42* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *911.05* | |
| | | *For Winter Start Control, Add* | *283.18* | |
| 23 63 13 00-0005 | EA | 12.5 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 13,811.72 | 549.63 |
| | | *For >10 To 25, Deduct* | *-389.37* | |
| | | *For >25 To 50, Deduct* | *-648.95* | |
| | | *For >50, Deduct* | *-1,038.32* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *1,116.72* | |
| | | *For Winter Start Control, Add* | *342.86* | |
| 23 63 13 00-0006 | EA | 15 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 16,670.18 | 572.53 |
| | | *For >10 To 25, Deduct* | *-474.08* | |
| | | *For >25 To 50, Deduct* | *-790.14* | |
| | | *For >50, Deduct* | *-1,264.22* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *1,165.03* | |
| | | *For Winter Start Control, Add* | *244.77* | |
| 23 63 13 00-0007 | EA | 20 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 21,610.39 | 687.03 |
| | | *For >10 To 25, Deduct* | *-617.08* | |
| | | *For >25 To 50, Deduct* | *-1,028.47* | |
| | | *For >50, Deduct* | *-1,645.56* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *1,494.40* | |
| | | *For Winter Start Control, Add* | *309.79* | |
| 23 63 13 00-0008 | EA | 25 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 24,693.37 | 739.07 |
| | | *For >10 To 25, Deduct* | *-707.24* | |
| | | *For >25 To 50, Deduct* | *-1,178.73* | |
| | | *For >50, Deduct* | *-1,885.96* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *1,576.31* | |
| | | *For Winter Start Control, Add* | *347.63* | |
| 23 63 13 00-0009 | EA | 30 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 28,422.03 | 806.74 |
| | | *For >10 To 25, Deduct* | *-816.04* | |
| | | *For >25 To 50, Deduct* | *-1,360.07* | |
| | | *For >50, Deduct* | *-2,176.11* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *1,665.23* | |
| | | *For Winter Start Control, Add* | *394.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 63 13 00-0010 | EA | 40 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 39,568.07 | 1,047.61 |
| | | *For >10 To 25, Deduct* | *-1,138.57* | |
| | | *For >25 To 50, Deduct* | *-1,897.62* | |
| | | *For >50, Deduct* | *-3,036.20* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *2,301.53* | |
| | | *For Winter Start Control, Add* | *541.09* | |
| 23 63 13 00-0011 | EA | 50 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 47,949.64 | 1,316.99 |
| | | *For >10 To 25, Deduct* | *-1,377.56* | |
| | | *For >25 To 50, Deduct* | *-2,295.93* | |
| | | *For >50, Deduct* | *-3,673.48* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *2,344.51* | |
| | | *For Winter Start Control, Add* | *432.70* | |
| 23 63 13 00-0012 | EA | 60 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 55,466.17 | 1,453.55 |
| | | *For >10 To 25, Deduct* | *-1,598.51* | |
| | | *For >25 To 50, Deduct* | *-2,664.18* | |
| | | *For >50, Deduct* | *-4,262.69* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *2,676.97* | |
| | | *For Winter Start Control, Add* | *484.67* | |
| 23 63 13 00-0013 | EA | 80 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 72,397.77 | 1,589.50 |
| | | *For >10 To 25, Deduct* | *-2,098.39* | |
| | | *For >25 To 50, Deduct* | *-3,497.32* | |
| | | *For >50, Deduct* | *-5,595.72* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *3,410.68* | |
| | | *For Winter Start Control, Add* | *594.86* | |
| 23 63 13 00-0014 | EA | 100 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 100,579.44 | 1,431.17 |
| | | *For >10 To 25, Deduct* | *-2,929.98* | |
| | | *For >25 To 50, Deduct* | *-4,883.30* | |
| | | *For >50, Deduct* | *-7,813.28* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *3,658.34* | |
| | | *For Winter Start Control, Add* | *779.67* | |
| 23 63 13 00-0015 | EA | 120 Ton Air-Cooled Condensing Unit With Compressor, Condenser, Fan And Motor | 124,770.86 | 1,479.69 |
| | | *For >10 To 25, Deduct* | *-3,652.76* | |
| | | *For >25 To 50, Deduct* | *-6,087.93* | |
| | | *For >50, Deduct* | *-9,740.69* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *4,405.81* | |

## 23 63 13 00-0016 Air-Cooled Condensing Units *(23 63 13)*

Note: Includes compressor(s), condenser, fan, motors, discharge/suction gauges, sight glass, fan cycling controls, standard oil hi/low safety control switches, standard controls and liquid line filter dryers, 14 SEER, 1 or 3 phase and equipment rigging. Higher SEER ratings can be obtained by oversizing evaporators. Includes 20' length of piping (liquid line and insulated suction line). Excludes additional piping and power wiring.

| | | | | |
|---|---|---|---|---|
| 23 63 13 00-0017 | EA | 1.5 Ton, 14 SEER, Air-Cooled Condensing Unit | 2,342.85 | 174.63 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For >10 To 25, Deduct* | *-62.43* | |
| | | *For >25 To 50, Deduct* | *-104.05* | |
| | | *For >50, Deduct* | *-166.47* | |
| | | *For 15 SEER, Add* | *499.42* | |
| | | *For 16 SEER, Add* | *853.17* | |
| | | *For 18 SEER, Add* | *1,789.57* | |
| 23 63 13 00-0018 | EA | 2 Ton, 14 SEER, Air-Cooled Condensing Unit | 2,504.53 | 194.13 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For >10 To 25, Deduct* | *-66.40* | |
| | | *For >25 To 50, Deduct* | *-110.67* | |
| | | *For >50, Deduct* | *-177.08* | |
| | | *For 15 SEER, Add* | *531.24* | |
| | | *For 16 SEER, Add* | *907.53* | |
| | | *For 18 SEER, Add* | *1,903.59* | |
| 23 63 13 00-0019 | EA | 2.5 Ton, 14 SEER, Air-Cooled Condensing Unit | 2,639.25 | 213.55 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For >10 To 25, Deduct* | *-69.57* | |
| | | *For >25 To 50, Deduct* | *-115.96* | |
| | | *For >50, Deduct* | *-185.53* | |
| | | *For 15 SEER, Add* | *556.58* | |
| | | *For 16 SEER, Add* | *950.83* | |
| | | *For 18 SEER, Add* | *1,994.43* | |
| 23 63 13 00-0020 | EA | 3 Ton, 14 SEER, Air-Cooled Condensing Unit | 3,061.63 | 232.84 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For >10 To 25, Deduct* | *-81.37* | |
| | | *For >25 To 50, Deduct* | *-135.62* | |
| | | *For >50, Deduct* | *-216.99* | |
| | | *For 15 SEER, Add* | *650.97* | |
| | | *For 16 SEER, Add* | *1,112.07* | |
| | | *For 18 SEER, Add* | *2,332.63* | |
| 23 63 13 00-0021 | EA | 3.5 Ton, 14 SEER, Air-Cooled Condensing Unit | 3,227.81 | 252.37 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For >10 To 25, Deduct* | *-85.48* | |
| | | *For >25 To 50, Deduct* | *-142.47* | |
| | | *For >50, Deduct* | *-227.96* | |
| | | *For 15 SEER, Add* | *683.87* | |
| | | *For 16 SEER, Add* | *1,168.27* | |
| | | *For 18 SEER, Add* | *2,450.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 63 13 00-0022 | EA | 4 Ton, 14 SEER, Air-Cooled Condensing Unit | 3,620.96 | 271.78 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For >10 To 25, Deduct* | *-96.40* | |
| | | *For >25 To 50, Deduct* | *-160.67* | |
| | | *For >50, Deduct* | *-257.08* | |
| | | *For 15 SEER, Add* | *771.24* | |
| | | *For 16 SEER, Add* | *1,317.53* | |
| | | *For 18 SEER, Add* | *2,763.59* | |
| 23 63 13 00-0023 | EA | 5 Ton, 14 SEER, Air-Cooled Condensing Unit | 4,125.24 | 291.05 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For >10 To 25, Deduct* | *-110.66* | |
| | | *For >25 To 50, Deduct* | *-184.43* | |
| | | *For >50, Deduct* | *-295.09* | |
| | | *For 15 SEER, Add* | *885.28* | |
| | | *For 16 SEER, Add* | *1,512.35* | |
| | | *For 18 SEER, Add* | *3,172.25* | |

23 63 13 00-0024 Removal And Reinstallation Of AC Condensing Unit *(23 63 13)*

Note: Includes storage and cleaning.

| | | | | |
|---|---|---|---|---|
| 23 63 13 00-0025 | EA | Removal And Reinstallation Of Up To 5 Tons Air-Cooled Condensing Unit | 179.70 | |
| 23 63 13 00-0026 | EA | Removal And Reinstallation Of 7.5 To 15 Tons Air-Cooled Condensing Unit | 673.87 | |
| 23 63 13 00-0027 | EA | Removal And Reinstallation Of 20 To 40 Tons Air-Cooled Condensing Unit | 1,093.44 | |

## 23 64 Packaged Water Chillers *(23 60)*

See CSI section 26 29 23 00-0000 for variable frequency motor controllers.

### 23 64 13 Absorption Water Chillers *(23 64)*

#### 23 64 13 16 Indirect-Fired Absorption Water Chillers *(23 64 13)*

23 64 13 16-0001 Packaged, Steam Driven, Water Cooled Absorption Chillers *(23 64 13 16)*

Note: Includes refrigerant monitor with scanner, audible alarm, and lights, 460 voltage motor rating, and all accessories, controls (water temperature controller with PE switches, flow switch, etc.) factory wired and installed control panel, and also includes start-up. Price includes closed transition starter. (rated by cooling capacity in tons). Units are factory assembled package type consisting of motor, cooler, condenser, internal piping and wiring, motor starters, insulation, purge unit, controls, gauges, lubrication system, refrigerant charge, oil, phase monitoring for 3 phase units, start-up costs and equipment rigging. Exclude piping and power wiring.

| | | | | |
|---|---|---|---|---|
| 23 64 13 16-0002 | EA | 50 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 208,389.69 | 6,308.20 |
| | | *For Two Stage Unit, Add* | *140,826.23* | |
| 23 64 13 16-0003 | EA | 100 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 264,542.04 | 7,276.11 |
| | | *For Two Stage Unit, Add* | *179,358.54* | |
| 23 64 13 16-0004 | EA | 150 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 338,114.11 | 7,821.82 |
| | | *For Two Stage Unit, Add* | *230,422.42* | |
| 23 64 13 16-0005 | EA | 200 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 376,186.08 | 8,367.52 |
| | | *For Two Stage Unit, Add* | *256,636.24* | |
| 23 64 13 16-0006 | EA | 250 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 421,540.91 | 8,610.06 |
| | | *For Two Stage Unit, Add* | *288,190.59* | |
| 23 64 13 16-0007 | EA | 300 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 476,385.41 | 8,913.23 |
| | | *For Two Stage Unit, Add* | *326,339.20* | |
| 23 64 13 16-0008 | EA | 350 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 511,506.93 | 9,216.41 |
| | | *For Two Stage Unit, Add* | *350,681.73* | |
| 23 64 13 16-0009 | EA | 400 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 611,091.90 | 9,701.47 |
| | | *For Two Stage Unit, Add* | *420,003.15* | |
| 23 64 13 16-0010 | EA | 500 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 685,659.36 | 10,004.65 |
| | | *For Two Stage Unit, Add* | *471,957.83* | |
| 23 64 13 16-0011 | EA | 650 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 834,187.95 | 10,307.82 |
| | | *For Two Stage Unit, Add* | *575,685.31* | |
| 23 64 13 16-0012 | EA | 750 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 904,673.53 | 11,035.43 |
| | | *For Two Stage Unit, Add* | *624,443.13* | |
| 23 64 13 16-0013 | EA | 850 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 970,107.13 | 11,702.41 |
| | | *For Two Stage Unit, Add* | *669,713.06* | |
| 23 64 13 16-0014 | EA | 950 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 1,041,037.07 | 12,652.19 |
| | | *For Two Stage Unit, Add* | *718,604.20* | |
| 23 64 13 16-0015 | EA | 1,125 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 1,194,568.95 | 12,960.77 |
| | | *For Two Stage Unit, Add* | *825,804.95* | |
| 23 64 13 16-0016 | EA | 1,250 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 1,309,395.49 | 13,701.40 |
| | | *For Two Stage Unit, Add* | *905,615.73* | |
| 23 64 13 16-0017 | EA | 1,450 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 1,532,513.23 | 14,318.58 |
| | | *For Two Stage Unit, Add* | *1,061,304.40* | |
| 23 64 13 16-0018 | EA | 1,700 Ton Packaged, Steam Driven, Water Cooled Absorption Chiller | 1,795,199.61 | 14,750.61 |
| | | *For Two Stage Unit, Add* | *1,244,839.25* | |

### 23 64 16 Centrifugal Water Chillers *(23 64)*

#### 23 64 16 13 Air-Cooled Centrifugal Water Chillers *(23 64 16)*

23 64 16 13-0001 Magnetic Bearing, Air-Cooled Centrifugal Chillers *(23 64 16 13)*

Note: SMARDT air-cooled oil-free centrifugal chiller with variable speed control, magnetic bearings, lowest ARI IPLV in industry. Includes start up, freight, R-134a refrigerant charge, BACnet or equivalent interface.

| | | | | |
|---|---|---|---|---|
| 23 64 16 13-0002 | EA | 85 Ton, Single Compressor, Magnetic Bearing, Air-Cooled Centrifugal Chiller | 247,442.32 | 3,351.76 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *4,000.00* | |
| 23 64 16 13-0003 | EA | 175 Ton, Two Compressor, Magnetic Bearing, Air-Cooled Centrifugal Chiller | 351,626.62 | 4,504.82 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *8,000.00* | |
| 23 64 16 13-0004 | EA | 240 Ton, Three Compressor, Magnetic Bearing, Air-Cooled Centrifugal Chiller | 441,081.86 | 4,764.22 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *12,000.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 64 16 16** | | **Water-Cooled Centrifugal Water Chillers** *(23 64 16)* | | |
| 23 64 16 16-0001 | | Packaged Water-Cooled Centrifugal Water Chillers *(23 64 16 16)*<br>Note: Includes integral heat exchanger, refrigerant monitor with scanner, audible alarm, and lights, 460 voltage motor rating, controls (water temperature controller with PE switches, flow switch, etc.), start-up, and closed transition starter. Rated by cooling capacity in tons. Units are factory assembled package type consisting of compressor, motor, cooler, condenser, internal piping and wiring, motor starters, insulation, purge unit, factory wired and installed control panel, gauges, lubrication system, refrigerant charge, oil, phase monitoring for 3 phase units, start-up costs and equipment rigging. Units greater than 20 tons include dual compressors. Excludes piping and power wiring. | | |
| 23 64 16 16-0002 | EA | 180 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 163,019.83 | 3,459.48 |
| | | *For 208/230 Voltage Motor Rating, Add* | *6,298.51* | |
| 23 64 16 16-0003 | EA | 200 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 178,598.15 | 3,547.10 |
| | | *For 208/230 Voltage Motor Rating, Add* | *6,915.94* | |
| 23 64 16 16-0004 | EA | 225 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 197,457.15 | 3,637.26 |
| | | *For 208/230 Voltage Motor Rating, Add* | *7,664.58* | |
| 23 64 16 16-0005 | EA | 250 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 215,763.87 | 3,783.09 |
| | | *For 208/230 Voltage Motor Rating, Add* | *8,387.48* | |
| 23 64 16 16-0006 | EA | 275 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 233,536.04 | 3,996.70 |
| | | *For 208/230 Voltage Motor Rating, Add* | *9,084.64* | |
| 23 64 16 16-0007 | EA | 300 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 250,655.30 | 4,204.49 |
| | | *For 208/230 Voltage Motor Rating, Add* | *9,756.06* | |
| 23 64 16 16-0008 | EA | 325 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 267,165.79 | 4,435.03 |
| | | *For 208/230 Voltage Motor Rating, Add* | *10,401.67* | |
| 23 64 16 16-0009 | EA | 350 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 283,015.70 | 4,653.73 |
| | | *For 208/230 Voltage Motor Rating, Add* | *11,021.61* | |
| 23 64 16 16-0010 | EA | 375 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 298,189.29 | 4,853.16 |
| | | *For 208/230 Voltage Motor Rating, Add* | *11,615.74* | |
| 23 64 16 16-0011 | EA | 400 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 312,652.00 | 5,010.63 |
| | | *For 208/230 Voltage Motor Rating, Add* | *12,184.13* | |
| 23 64 16 16-0012 | EA | 425 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 326,616.95 | 5,258.87 |
| | | *For 208/230 Voltage Motor Rating, Add* | *12,726.78* | |
| 23 64 16 16-0013 | EA | 450 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 339,865.71 | 5,461.75 |
| | | *For 208/230 Voltage Motor Rating, Add* | *13,243.69* | |
| 23 64 16 16-0014 | EA | 475 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 352,466.71 | 5,662.02 |
| | | *For 208/230 Voltage Motor Rating, Add* | *13,734.86* | |
| 23 64 16 16-0015 | EA | 500 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 364,351.73 | 5,817.13 |
| | | *For 208/230 Voltage Motor Rating, Add* | *14,200.30* | |
| 23 64 16 16-0016 | EA | 550 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 386,022.44 | 6,023.41 |
| | | *For 208/230 Voltage Motor Rating, Add* | *15,053.87* | |
| 23 64 16 16-0017 | EA | 600 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 404,998.25 | 6,154.38 |
| | | *For 208/230 Voltage Motor Rating, Add* | *15,804.49* | |
| 23 64 16 16-0018 | EA | 650 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 421,676.57 | 6,458.58 |
| | | *For 208/230 Voltage Motor Rating, Add* | *16,452.08* | |
| 23 64 16 16-0019 | EA | 700 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 435,788.34 | 6,767.39 |
| | | *For 208/230 Voltage Motor Rating, Add* | *16,996.71* | |
| 23 64 16 16-0020 | EA | 750 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 447,379.82 | 7,107.13 |
| | | *For 208/230 Voltage Motor Rating, Add* | *17,438.53* | |
| 23 64 16 16-0021 | EA | 800 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 475,365.85 | 7,450.01 |
| | | *For 208/230 Voltage Motor Rating, Add* | *18,535.94* | |
| 23 64 16 16-0022 | EA | 850 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 503,152.05 | 7,791.81 |
| | | *For 208/230 Voltage Motor Rating, Add* | *19,625.43* | |
| 23 64 16 16-0023 | EA | 900 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 530,789.22 | 8,166.40 |
| | | *For 208/230 Voltage Motor Rating, Add* | *20,706.85* | |
| 23 64 16 16-0024 | EA | 950 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 558,283.48 | 8,578.83 |
| | | *For 208/230 Voltage Motor Rating, Add* | *21,780.12* | |
| 23 64 16 16-0025 | EA | 1,000 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 585,669.02 | 9,147.97 |
| | | *For 208/230 Voltage Motor Rating, Add* | *22,845.24* | |
| 23 64 16 16-0026 | EA | 1,100 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 634,409.02 | 10,555.38 |
| | | *For 208/230 Voltage Motor Rating, Add* | *24,705.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 64 16 16-0027 | EA | 1,200 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 681,228.92 | 11,966.81 |
| | | *For 208/230 Voltage Motor Rating, Add* | *26,488.45* | |
| 23 64 16 16-0028 | EA | 1,300 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 725,692.26 | 13,110.14 |
| | | *For 208/230 Voltage Motor Rating, Add* | *28,194.30* | |
| 23 64 16 16-0029 | EA | 1,400 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 767,526.83 | 13,814.09 |
| | | *For 208/230 Voltage Motor Rating, Add* | *29,822.94* | |
| 23 64 16 16-0030 | EA | 1,500 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 807,388.83 | 14,495.03 |
| | | *For 208/230 Voltage Motor Rating, Add* | *31,374.13* | |
| 23 64 16 16-0031 | EA | 1,600 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 844,924.94 | 14,915.20 |
| | | *For 208/230 Voltage Motor Rating, Add* | *32,848.87* | |
| 23 64 16 16-0032 | EA | 1,700 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 881,510.94 | 15,955.77 |
| | | *For 208/230 Voltage Motor Rating, Add* | *34,246.16* | |
| 23 64 16 16-0033 | EA | 1,800 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 915,749.72 | 16,734.10 |
| | | *For 208/230 Voltage Motor Rating, Add* | *35,566.23* | |
| 23 64 16 16-0034 | EA | 1,900 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 948,425.95 | 17,743.93 |
| | | *For 208/230 Voltage Motor Rating, Add* | *36,809.09* | |
| 23 64 16 16-0035 | EA | 2,000 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 978,577.86 | 18,377.64 |
| | | *For 208/230 Voltage Motor Rating, Add* | *37,974.88* | |
| 23 64 16 16-0036 | EA | 2,250 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 1,043,530.55 | 19,417.90 |
| | | *For 208/230 Voltage Motor Rating, Add* | *40,551.75* | |
| 23 64 16 16-0037 | EA | 2,500 Ton Packaged Water-Cooled Centrifugal Water Chiller<br>Note: Includes integral heat exchanger, controls, and 440/460 V motor. | 1,098,869.33 | 20,582.96 |
| | | *For 208/230 Voltage Motor Rating, Add* | *42,646.35* | |

### 23 64 16 16-0038 Magnetic Bearing, Water Cooled Centrifugal Water Chillers *(23 64 16 16)*

Note: SMARDT water cooled oil-free centrifugal chiller with variable speed control, magnetic bearings, 10 amp maximum inrush current and ARI part load <0.4kW per ton. Includes start up, freight, R-134a refrigerant charge, BACnet or equivalent interface, 12/18 month compressor warranty.

| | | | | |
|---|---|---|---|---|
| 23 64 16 16-0039 | EA | 60 To 85 Ton, Single Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 154,577.06 | 2,910.45 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *4,000.00* | |
| | | *For Marine Water Box Connections, Add* | *4,714.92* | |
| 23 64 16 16-0040 | EA | 130 To 137 Ton, Single Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 195,078.75 | 3,382.79 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *4,000.00* | |
| | | *For Marine Water Box Connections, Add* | *4,714.92* | |
| 23 64 16 16-0041 | EA | 125 To 170 Ton, Dual Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 245,160.20 | 3,459.48 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *8,000.00* | |
| | | *For Marine Water Box Connections, Add* | *4,714.92* | |
| 23 64 16 16-0042 | EA | 240 To 270 Ton, Dual Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 320,119.82 | 3,996.70 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *8,000.00* | |
| | | *For Marine Water Box Connections, Add* | *4,714.92* | |
| 23 64 16 16-0043 | EA | 210 To 260 Ton, Three Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 323,000.49 | 3,783.09 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *12,000.00* | |
| | | *For Marine Water Box Connections, Add* | *4,714.92* | |
| 23 64 16 16-0044 | EA | 355 To 405 Ton, Three Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 485,700.42 | 5,010.63 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *12,000.00* | |
| | | *For Marine Water Box Connections, Add* | *4,714.92* | |
| 23 64 16 16-0045 | EA | 299 To 340 Ton, Four Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 429,949.67 | 4,653.73 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *14,666.67* | |
| | | *For Marine Water Box Connections, Add* | *6,567.21* | |
| 23 64 16 16-0046 | EA | 540 Ton, Four Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 598,129.27 | 6,023.41 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *14,666.67* | |
| | | *For Marine Water Box Connections, Add* | *6,567.21* | |
| 23 64 16 16-0047 | EA | 425 Ton, Five Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 536,020.52 | 5,258.87 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *17,333.33* | |
| | | *For Marine Water Box Connections, Add* | *6,567.21* | |
| 23 64 16 16-0048 | EA | 650 Ton, Five Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 718,391.02 | 6,458.58 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *17,333.33* | |
| | | *For Marine Water Box Connections, Add* | *6,567.21* | |
| 23 64 16 16-0049 | EA | 510 Ton, Six Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 638,996.01 | 5,817.13 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *20,000.00* | |
| | | *For Marine Water Box Connections, Add* | *6,903.99* | |
| 23 64 16 16-0050 | EA | 800 Ton, Six Compressor, Magnetic Bearing, Water Cooled Centrifugal Water Chiller | 823,380.39 | 7,450.01 |
| | | *For 5 Year Parts Only Compressor Warranty, Add* | *20,000.00* | |
| | | *For Marine Water Box Connections, Add* | *6,903.99* | |

## 23 64 23 Scroll Water Chillers *(23 64)*

### 23 64 23 13 Air-Cooled Scroll Water Chillers *(23 64 23)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 64 23 13-0001 | | **Packaged Air-Cooled Scroll Water Chillers** *(23 64 23 13)*<br>Note: With integral heat exchanger. Rated by cooling capacity, tons. Units are factory assembled package type. Includes scroll compressor, motor, cooler, condenser, internal piping, oil, discharge/suction gauges, lead lag switch, compressor unloaders, removable core filter drier with 3-valve by-pass, sight glass, internal wiring, motor starters, insulation, fan cycling controls, standard oil hi/low safety control switches, flow switch, operation and safety controls, isolation valves, factory wired and installed control panel, refrigerant charge, vibration eliminators, phase monitoring for 3 phase units, factory charge of refrigerant, freeze protection thermostat, start-up and equipment rigging. Units greater than 20 tons include dual compressors. Excludes piping and power wiring. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment. | | |
| 23 64 23 13-0002 | EA | 10 Ton Packaged Air-Cooled Scroll Water Chiller | 30,672.03 | 827.29 |
| 23 64 23 13-0003 | EA | 15 Ton Packaged Air-Cooled Scroll Water Chiller | 45,549.33 | 837.90 |
| 23 64 23 13-0004 | EA | 18 Ton Packaged Air-Cooled Scroll Water Chiller | 49,750.16 | 896.24 |
| 23 64 23 13-0005 | EA | 22 Ton Packaged Air-Cooled Scroll Water Chiller | 54,797.33 | 959.87 |
| 23 64 23 13-0006 | EA | 25 Ton Packaged Air-Cooled Scroll Water Chiller | 55,581.43 | 1,023.51 |
| 23 64 23 13-0007 | EA | 30 Ton Packaged Air-Cooled Scroll Water Chiller | 58,599.78 | 1,097.76 |
| 23 64 23 13-0008 | EA | 40 Ton Packaged Air-Cooled Scroll Water Chiller | 67,163.97 | 1,187.91 |
| 23 64 23 13-0009 | EA | 45 Ton Packaged Air-Cooled Scroll Water Chiller | 72,111.74 | 1,288.67 |
| 23 64 23 13-0010 | EA | 50 Ton Packaged Air-Cooled Scroll Water Chiller | 76,222.93 | 1,325.78 |
| 23 64 23 13-0011 | EA | 55 Ton Packaged Air-Cooled Scroll Water Chiller | 79,614.22 | 1,384.12 |
| 23 64 23 13-0012 | EA | 60 Ton Packaged Air-Cooled Scroll Water Chiller | 82,285.22 | 1,431.85 |
| 23 64 23 13-0013 | EA | 70 Ton Packaged Air-Cooled Scroll Water Chiller | 95,027.01 | 1,612.16 |
| 23 64 23 13-0014 | EA | 80 Ton Packaged Air-Cooled Scroll Water Chiller | 102,208.09 | 1,765.95 |
| 23 64 23 13-0015 | EA | 90 Ton Packaged Air-Cooled Scroll Water Chiller | 104,141.48 | 1,771.26 |
| 23 64 23 13-0016 | EA | 100 Ton Packaged Air-Cooled Scroll Water Chiller | 110,426.24 | 1,776.55 |
| 23 64 23 13-0017 | EA | 110 Ton Packaged Air-Cooled Scroll Water Chiller | 116,552.21 | 1,781.85 |
| 23 64 23 13-0018 | EA | 120 Ton Packaged Air-Cooled Scroll Water Chiller | 122,754.44 | 1,787.16 |
| 23 64 23 13-0019 | EA | 130 Ton Packaged Air-Cooled Scroll Water Chiller | 129,267.83 | 1,792.46 |
| **23 64 23 16** | | **Water-Cooled Scroll Water Chillers** *(23 64 23)* | | |
| 23 64 23 16-0001 | | **Packaged Water Cooled Scroll Water Chillers** *(23 64 23 16)*<br>Note: Integral heat exchanger. Rated by cooling capacity in tons. Units are factory assembled package type. Includes hermetic compressor, motor, cooler, condenser, internal piping, oil, discharge/suction gauges, lead lag switch, compressor unloaders, removable core filter drier with 3 valve by-pass, sight glass, internal wiring, motor starters, insulation, fan cycling controls, standard oil hi/low safety control switches, flow switch, operation and safety controls, factory wired and installed control panel, refrigerant charge, vibration eliminators, phase monitoring for 3 phase units, start-up costs and equipment rigging. Units greater than 20 tons include dual compressors. Excludes piping and power wiring. | | |
| 23 64 23 16-0002 | EA | 20 Ton Packaged Water Cooled Scroll Water Chiller | 37,828.37 | 1,028.22 |
| 23 64 23 16-0003 | EA | 25 Ton Packaged Water Cooled Scroll Water Chiller | 43,796.75 | 1,059.28 |
| 23 64 23 16-0004 | EA | 30 Ton Packaged Water Cooled Scroll Water Chiller | 48,614.04 | 1,162.87 |
| 23 64 23 16-0005 | EA | 40 Ton Packaged Water Cooled Scroll Water Chiller | 59,867.95 | 1,610.03 |
| 23 64 23 16-0006 | EA | 50 Ton Packaged Water Cooled Scroll Water Chiller | 66,260.61 | 1,764.43 |
| 23 64 23 16-0007 | EA | 60 Ton Packaged Water Cooled Scroll Water Chiller | 69,448.52 | 1,949.47 |
| **23 64 26** | | **Rotary-Screw Water Chillers** *(23 64)* | | |
| **23 64 26 13** | | **Air-Cooled, Rotary-Screw Water Chillers** *(23 64 26)* | | |
| 23 64 26 13-0001 | | **Packaged Air-Cooled Rotary-Screw Water Chillers** *(23 64 26 13)*<br>Note: Includes hermetic direct-drive compressors start-up, coil guards, copper fins, copper tubes, factory wired and installed control panel, refrigerant monitor with scanner, audible alarm, and lights, phase monitoring for 3 phase units, 440/460 voltage motor rating, motor starters, factory charge of refrigerant and equipment rigging. Units greater than 20 tons include dual compressors. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment. | | |
| 23 64 26 13-0002 | EA | 70 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 109,986.56 | 2,031.10 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-1,604.14* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *4,277.70* | |
| 23 64 26 13-0003 | EA | 80 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 118,165.09 | 2,206.11 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-1,722.92* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *4,594.45* | |
| 23 64 26 13-0004 | EA | 90 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 124,330.34 | 2,301.56 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-1,813.17* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *4,835.12* | |
| 23 64 26 13-0005 | EA | 100 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 128,752.73 | 2,476.57 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-1,875.61* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *5,001.62* | |
| 23 64 26 13-0006 | EA | 110 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 138,299.55 | 2,598.54 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,016.11* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *5,376.28* | |
| 23 64 26 13-0007 | EA | 120 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 147,175.09 | 2,651.57 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,147.97* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *5,727.91* | |
| 23 64 26 13-0008 | EA | 130 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 155,474.78 | 2,741.73 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,270.47* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *6,054.59* | |
| 23 64 26 13-0009 | EA | 140 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 160,500.74 | 2,800.06 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,344.51* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *6,252.03* | |
| 23 64 26 13-0010 | EA | 160 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 169,668.67 | 2,858.39 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,480.68* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *6,615.14* | |
| 23 64 26 13-0011 | EA | 170 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 177,176.18 | 2,948.55 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,591.30* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *6,910.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 64 26 13-0012 | EA | 180 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 186,918.43 | 3,065.22 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,734.81* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *7,292.82* | |
| 23 64 26 13-0013 | EA | 200 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 195,539.31 | 3,128.86 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-2,862.77* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *7,634.05* | |
| 23 64 26 13-0014 | EA | 215 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 209,938.00 | 3,181.89 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-3,077.48* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *8,206.61* | |
| 23 64 26 13-0015 | EA | 225 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 219,523.00 | 3,213.70 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-3,220.62* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *8,588.31* | |
| 23 64 26 13-0016 | EA | 240 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 229,107.98 | 3,240.22 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-3,363.75* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *8,970.01* | |
| 23 64 26 13-0017 | EA | 260 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 257,831.14 | 3,303.86 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-3,793.17* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *10,115.12* | |
| 23 64 26 13-0018 | EA | 280 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 272,235.15 | 3,367.49 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-4,007.88* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *10,687.67* | |
| 23 64 26 13-0019 | EA | 300 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 291,405.12 | 3,420.53 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-4,294.15* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *11,451.08* | |
| 23 64 26 13-0020 | EA | 325 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 320,117.68 | 3,478.86 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-4,723.57* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *12,596.19* | |
| 23 64 26 13-0021 | EA | 350 Ton Packaged Air-Cooled Rotary-Screw Water Chiller | 349,508.31 | 3,521.30 |
| | | *For Aluminum Fins Instead Of Copper, Deduct* | *-5,163.40* | |
| | | *For 208/230 Voltage Motor Rating, Add* | *13,769.06* | |

### 23 64 26 16 Water-Cooled, Rotary-Screw Water Chillers *(23 64 26)*

23 64 26 16-0001 Packaged Water Cooled Helical Rotary Water Chillers *(23 64 26 16)*

Note: Integral heat exchanger. Rated by cooling capacity in tons. Factory assembled package type includes semi-hermetic compressor, motor, cooler, condenser, internal piping, oil, discharge/suction gages, lead-lag switch, compressor unloaders, removable core filter dryer, 3-valve by-pass, sight glass, internal wiring, motor starters, insulation, standard oil hi/low safety control switches, operation and safety controls, factory wired and installed control panel, full factory refrigerant charge, vibration eliminators, NEMA 1 flow switches, wye-delta starter, extended warranty on compressor(s), start-up costs and equipment rigging. Excludes piping and power wiring.

| | | | | |
|---|---|---|---|---|
| 23 64 26 16-0002 | EA | 70 Ton Packaged Water Cooled Helical Rotary Water Chiller | 70,616.62 | 2,728.54 |
| 23 64 26 16-0003 | EA | 80 Ton Packaged Water Cooled Helical Rotary Water Chiller | 76,876.92 | 2,834.65 |
| 23 64 26 16-0004 | EA | 90 Ton Packaged Water Cooled Helical Rotary Water Chiller | 82,298.90 | 2,910.45 |
| 23 64 26 16-0005 | EA | 100 Ton Packaged Water Cooled Helical Rotary Water Chiller | 86,941.63 | 3,033.22 |
| 23 64 26 16-0006 | EA | 110 Ton Packaged Water Cooled Helical Rotary Water Chiller | 91,613.34 | 3,116.60 |
| 23 64 26 16-0007 | EA | 125 Ton Packaged Water Cooled Helical Rotary Water Chiller | 97,316.41 | 3,204.09 |
| 23 64 26 16-0008 | EA | 130 Ton Packaged Water Cooled Helical Rotary Water Chiller | 132,901.69 | 3,293.66 |
| 23 64 26 16-0009 | EA | 150 Ton Packaged Water Cooled Helical Rotary Water Chiller | 138,028.55 | 3,382.79 |
| 23 64 26 16-0010 | EA | 175 Ton Packaged Water Cooled Helical Rotary Water Chiller | 141,841.02 | 3,466.52 |
| 23 64 26 16-0011 | EA | 190 Ton Packaged Water Cooled Helical Rotary Water Chiller | 143,062.28 | 3,639.88 |
| 23 64 26 16-0012 | EA | 200 Ton Packaged Water Cooled Helical Rotary Water Chiller | 141,733.11 | 3,815.41 |
| 23 64 26 16-0013 | EA | 210 Ton Packaged Water Cooled Helical Rotary Water Chiller | 150,173.48 | 3,897.09 |
| 23 64 26 16-0014 | EA | 235 Ton Packaged Water Cooled Helical Rotary Water Chiller | 163,598.96 | 3,982.33 |
| 23 64 26 16-0015 | EA | 255 Ton Packaged Water Cooled Helical Rotary Water Chiller | 173,915.40 | 4,164.61 |
| 23 64 26 16-0016 | EA | 275 Ton Packaged Water Cooled Helical Rotary Water Chiller | 183,681.51 | 4,333.17 |
| 23 64 26 16-0017 | EA | 300 Ton Packaged Water Cooled Helical Rotary Water Chiller | 195,087.34 | 4,504.82 |
| 23 64 26 16-0018 | EA | 350 Ton Packaged Water Cooled Helical Rotary Water Chiller | 214,146.18 | 4,904.10 |
| 23 64 26 16-0019 | EA | 400 Ton Packaged Water Cooled Helical Rotary Water Chiller | 229,554.80 | 5,394.02 |
| 23 64 26 16-0020 | EA | 450 Ton Packaged Water Cooled Helical Rotary Water Chiller | 241,324.77 | 5,933.67 |

## 23 65 Cooling Towers *(23 60)*

### 23 65 13 Forced-Draft Cooling Towers *(23 65)*

### 23 65 13 16 Closed-Circuit, Forced-Draft Cooling Towers *(23 65 13)*

23 65 13 16-0001 Closed-Circuit, Forced-Draft Cooling Towers *(23 65 13 16)*

23 65 13 16-0002 Blow-Thru Centrifugal Fan Type Galvanized Cooling Towers *(23 65 13 16-0001)*

Note: Including 2-speed motor internal piping, vibration switch, basin, start-up costs and equipment rigging. Excludes motor starter, piping and power wiring. Rated by cooling capacity in tons. Design temperature 95 degree F in, 85 degree F out. Excludes crane and associated personnel.

| | | | | |
|---|---|---|---|---|
| 23 65 13 16-0003 | EA | 50 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 18,788.56 | 880.32 |
| | | *For Counter Flow Type, Add* | *1,310.11* | |
| | | *For Stainless Steel Cooling Tower, Add* | *13,974.46* | |
| 23 65 13 16-0004 | EA | 75 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 26,140.68 | 1,076.54 |
| | | *For Counter Flow Type, Add* | *1,840.04* | |
| | | *For Stainless Steel Cooling Tower, Add* | *19,627.06* | |
| 23 65 13 16-0005 | EA | 100 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 32,596.23 | 1,352.31 |
| | | *For Counter Flow Type, Add* | *2,281.65* | |
| | | *For Stainless Steel Cooling Tower, Add* | *24,337.55* | |
| 23 65 13 16-0006 | EA | 125 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 37,682.78 | 1,511.40 |
| | | *For Counter Flow Type, Add* | *2,644.05* | |
| | | *For Stainless Steel Cooling Tower, Add* | *28,203.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 65 13 16-0007 | EA | 150 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 43,112.09 | 1,702.31 |
| | | *For Counter Flow Type, Add* | *3,028.17* | |
| | | *For Stainless Steel Cooling Tower, Add* | *32,300.53* | |
| 23 65 13 16-0008 | EA | 175 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 48,487.84 | 1,909.13 |
| | | *For Counter Flow Type, Add* | *3,406.70* | |
| | | *For Stainless Steel Cooling Tower, Add* | *36,338.10* | |
| 23 65 13 16-0009 | EA | 200 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 54,445.58 | 2,126.57 |
| | | *For Counter Flow Type, Add* | *3,827.28* | |
| | | *For Stainless Steel Cooling Tower, Add* | *40,824.28* | |
| 23 65 13 16-0010 | EA | 225 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 59,366.62 | 2,397.02 |
| | | *For Counter Flow Type, Add* | *4,163.74* | |
| | | *For Stainless Steel Cooling Tower, Add* | *44,413.23* | |
| 23 65 13 16-0011 | EA | 250 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 64,581.44 | 2,662.18 |
| | | *For Counter Flow Type, Add* | *4,522.64* | |
| | | *For Stainless Steel Cooling Tower, Add* | *48,241.44* | |
| 23 65 13 16-0012 | EA | 275 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 70,295.81 | 3,150.07 |
| | | *For Counter Flow Type, Add* | *4,892.75* | |
| | | *For Stainless Steel Cooling Tower, Add* | *52,189.28* | |
| 23 65 13 16-0013 | EA | 300 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 76,268.14 | 3,489.47 |
| | | *For Counter Flow Type, Add* | *5,299.31* | |
| | | *For Stainless Steel Cooling Tower, Add* | *56,525.93* | |
| 23 65 13 16-0014 | EA | 325 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 80,335.42 | 3,712.21 |
| | | *For Counter Flow Type, Add* | *5,579.69* | |
| | | *For Stainless Steel Cooling Tower, Add* | *59,516.72* | |
| 23 65 13 16-0015 | EA | 350 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 85,104.67 | 3,929.64 |
| | | *For Counter Flow Type, Add* | *5,909.15* | |
| | | *For Stainless Steel Cooling Tower, Add* | *63,030.90* | |
| 23 65 13 16-0016 | EA | 375 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 89,804.97 | 4,120.55 |
| | | *For Counter Flow Type, Add* | *6,238.60* | |
| | | *For Stainless Steel Cooling Tower, Add* | *66,545.07* | |
| 23 65 13 16-0017 | EA | 400 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 95,247.67 | 4,311.46 |
| | | *For Counter Flow Type, Add* | *6,624.13* | |
| | | *For Stainless Steel Cooling Tower, Add* | *70,657.41* | |
| 23 65 13 16-0018 | EA | 425 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 100,951.55 | 4,544.80 |
| | | *For Counter Flow Type, Add* | *7,023.68* | |
| | | *For Stainless Steel Cooling Tower, Add* | *74,919.29* | |
| 23 65 13 16-0019 | EA | 450 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 107,491.26 | 4,778.14 |
| | | *For Counter Flow Type, Add* | *7,486.32* | |
| | | *For Stainless Steel Cooling Tower, Add* | *79,854.09* | |
| 23 65 13 16-0020 | EA | 475 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 113,889.79 | 4,979.65 |
| | | *For Counter Flow Type, Add* | *7,941.95* | |
| | | *For Stainless Steel Cooling Tower, Add* | *84,714.12* | |
| 23 65 13 16-0021 | EA | 500 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 120,293.63 | 5,181.17 |
| | | *For Counter Flow Type, Add* | *8,397.58* | |
| | | *For Stainless Steel Cooling Tower, Add* | *89,574.15* | |
| 23 65 13 16-0022 | EA | 550 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 132,788.42 | 5,398.61 |
| | | *For Counter Flow Type, Add* | *9,308.83* | |
| | | *For Stainless Steel Cooling Tower, Add* | *99,294.22* | |
| 23 65 13 16-0023 | EA | 600 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 146,404.77 | 5,610.73 |
| | | *For Counter Flow Type, Add* | *10,304.21* | |
| | | *For Stainless Steel Cooling Tower, Add* | *109,911.53* | |
| 23 65 13 16-0024 | EA | 650 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 152,054.92 | 5,727.39 |
| | | *For Counter Flow Type, Add* | *10,724.79* | |
| | | *For Stainless Steel Cooling Tower, Add* | *114,397.71* | |
| 23 65 13 16-0025 | EA | 700 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 158,826.62 | 5,801.64 |
| | | *For Counter Flow Type, Add* | *11,229.48* | |
| | | *For Stainless Steel Cooling Tower, Add* | *119,781.14* | |
| 23 65 13 16-0026 | EA | 750 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 166,209.50 | 6,098.62 |
| | | *For Counter Flow Type, Add* | *11,748.20* | |
| | | *For Stainless Steel Cooling Tower, Add* | *125,314.10* | |
| 23 65 13 16-0027 | EA | 800 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 174,900.85 | 6,395.59 |
| | | *For Counter Flow Type, Add* | *12,365.05* | |
| | | *For Stainless Steel Cooling Tower, Add* | *131,893.83* | |
| 23 65 13 16-0028 | EA | 850 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 183,634.62 | 6,719.09 |
| | | *For Counter Flow Type, Add* | *12,981.90* | |
| | | *For Stainless Steel Cooling Tower, Add* | *138,473.57* | |
| 23 65 13 16-0029 | EA | 900 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 193,863.79 | 7,042.58 |
| | | *For Counter Flow Type, Add* | *13,710.90* | |
| | | *For Stainless Steel Cooling Tower, Add* | *146,249.62* | |
| 23 65 13 16-0030 | EA | 950 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 204,354.13 | 7,413.80 |
| | | *For Counter Flow Type, Add* | *14,453.93* | |
| | | *For Stainless Steel Cooling Tower, Add* | *154,175.22* | |
| 23 65 13 16-0031 | EA | 1,000 Ton Blow-Thru Centrifugal Fan Type Cooling Tower | 216,334.56 | 7,785.03 |
| | | *For Counter Flow Type, Add* | *15,309.11* | |
| | | *For Stainless Steel Cooling Tower, Add* | *163,297.13* | |

## 23 65 14 Induced-Draft Cooling Towers *(23 65)*

### 23 65 14 13 Open-Circuit, Induced-Draft Counterflow Cooling Towers *(23 65 14)*

23 65 14 13-0001 Galvanized Induced Draft Axial Single Flow Propeller Type Cooling Towers
*(23 65 14 13)*
Note: Includes internal piping, fan, motor, vibration switch, start-up costs and equipment rigging. Excludes motor starter, piping or power wiring. Rated by cooling capacity in tons. Based on design water temperature 95 degree F in, 85 degree F out 78 degree F wet bulb. 3 GPM/ton. Excludes crane and associated personnel.

| | | | | |
|---|---|---|---|---|
| 23 65 14 13-0002 | EA | 10 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 9,330.57 | 593.95 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,265.95* | |
| | | *For Stainless Steel Support Structure, Add* | *2,531.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 65 14 13-0003 | EA | 20 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 11,171.24 | 641.69 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,530.91* | |
| | | *For Stainless Steel Support Structure, Add* | *3,061.82* | |
| 23 65 14 13-0004 | EA | 30 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 13,446.89 | 721.23 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,854.76* | |
| | | *For Stainless Steel Support Structure, Add* | *3,709.52* | |
| 23 65 14 13-0005 | EA | 40 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 14,932.15 | 795.48 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *2,060.84* | |
| | | *For Stainless Steel Support Structure, Add* | *4,121.68* | |
| 23 65 14 13-0006 | EA | 50 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 17,807.21 | 880.32 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *2,473.01* | |
| | | *For Stainless Steel Support Structure, Add* | *4,946.02* | |
| 23 65 14 13-0007 | EA | 60 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 20,860.98 | 949.27 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *2,915.96* | |
| | | *For Stainless Steel Support Structure, Add* | *5,831.92* | |
| 23 65 14 13-0008 | EA | 75 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 23,981.71 | 1,076.54 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *3,356.23* | |
| | | *For Stainless Steel Support Structure, Add* | *6,712.46* | |
| 23 65 14 13-0009 | EA | 100 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 29,652.17 | 1,352.31 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *4,121.68* | |
| | | *For Stainless Steel Support Structure, Add* | *8,243.36* | |
| 23 65 14 13-0010 | EA | 125 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 32,261.97 | 1,511.40 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *4,474.97* | |
| | | *For Stainless Steel Support Structure, Add* | *8,949.94* | |
| 23 65 14 13-0011 | EA | 150 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 50,471.61 | 1,702.31 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *7,160.28* | |
| | | *For Stainless Steel Support Structure, Add* | *14,320.55* | |
| 23 65 14 13-0012 | EA | 200 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 60,945.89 | 2,126.57 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *8,629.60* | |
| | | *For Stainless Steel Support Structure, Add* | *17,259.20* | |
| 23 65 14 13-0013 | EA | 300 Ton Induced Draft Axial Single Flow Propeller Type Cooling Tower | 77,378.10 | 3,489.47 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *10,765.11* | |
| | | *For Stainless Steel Support Structure, Add* | *21,530.21* | |

### 23 65 14 13-0014 Galvanized Induced Draft Double Flow Propeller Type Packaged Cooling Towers *(23 65 14 13)*

Note: 3 GPM/ton draft. Includes internal piping, fan, 2-speed motor, vibration switch, start-up costs and equipment rigging. Excludes motor starter, piping and power wiring. Excludes crane and associated personnel.

| | | | | |
|---|---|---|---|---|
| 23 65 14 13-0015 | EA | 100 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 29,652.17 | 1,352.31 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *4,121.68* | |
| | | *For Stainless Steel Support Structure, Add* | *8,243.36* | |
| 23 65 14 13-0016 | EA | 150 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 39,700.72 | 1,702.31 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *5,544.64* | |
| | | *For Stainless Steel Support Structure, Add* | *11,089.29* | |
| 23 65 14 13-0017 | EA | 200 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 50,520.17 | 2,126.57 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *7,065.74* | |
| | | *For Stainless Steel Support Structure, Add* | *14,131.48* | |
| 23 65 14 13-0018 | EA | 250 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 59,665.33 | 2,662.18 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *8,307.85* | |
| | | *For Stainless Steel Support Structure, Add* | *16,615.71* | |
| 23 65 14 13-0019 | EA | 300 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 70,258.52 | 3,489.47 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *9,697.17* | |
| | | *For Stainless Steel Support Structure, Add* | *19,394.34* | |
| 23 65 14 13-0020 | EA | 350 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 78,235.20 | 3,929.64 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *10,787.87* | |
| | | *For Stainless Steel Support Structure, Add* | *21,575.75* | |
| 23 65 14 13-0021 | EA | 400 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 87,396.85 | 4,311.46 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *12,070.64* | |
| | | *For Stainless Steel Support Structure, Add* | *24,141.28* | |
| 23 65 14 13-0022 | EA | 450 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 99,266.59 | 4,778.14 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *13,738.94* | |
| | | *For Stainless Steel Support Structure, Add* | *27,477.88* | |
| 23 65 14 13-0023 | EA | 500 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 112,349.35 | 5,181.17 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *15,603.51* | |
| | | *For Stainless Steel Support Structure, Add* | *31,207.02* | |
| 23 65 14 13-0024 | EA | 550 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 120,638.33 | 5,462.25 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *16,795.15* | |
| | | *For Stainless Steel Support Structure, Add* | *33,590.31* | |
| 23 65 14 13-0025 | EA | 600 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 129,632.05 | 5,610.73 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *18,092.50* | |
| | | *For Stainless Steel Support Structure, Add* | *36,185.01* | |
| 23 65 14 13-0026 | EA | 700 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 148,452.31 | 5,801.64 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *20,902.82* | |
| | | *For Stainless Steel Support Structure, Add* | *41,805.63* | |
| 23 65 14 13-0027 | EA | 800 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 162,750.77 | 6,395.59 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *22,907.58* | |
| | | *For Stainless Steel Support Structure, Add* | *45,815.16* | |
| 23 65 14 13-0028 | EA | 900 Ton Induced Draft Double Flow Propeller Type Packaged Cooling Tower | 179,844.46 | 7,042.58 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *25,318.91* | |
| | | *For Stainless Steel Support Structure, Add* | *50,637.81* | |

## 23 65 14 14 Open-Circuit, Induced-Draft Crossflow Cooling Towers *(23 65 14)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 65 14 14-0001 | | **Galvanized Induced Draft Crossflow Film Filled Propeller Type Cooling Towers** *(23 65 14 14)*<br>Note: Includes fan, 2-speed motor, geared speed reducer, louvers, drift eliminators, hot water distribution system, cold water collection basin, float valve and access door, vibration switch, start-up costs and equipment rigging. Excludes motor starter, piping and power wiring. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment. | | |
| 23 65 14 14-0002 | EA | 10 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 7,588.22 | 593.95 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,004.59* | |
| | | *For Stainless Steel Support Structure, Add* | *2,009.19* | |
| 23 65 14 14-0003 | EA | 15 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 8,259.93 | 604.56 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,103.76* | |
| | | *For Stainless Steel Support Structure, Add* | *2,207.52* | |
| 23 65 14 14-0004 | EA | 20 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 8,977.15 | 657.59 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,198.61* | |
| | | *For Stainless Steel Support Structure, Add* | *2,397.23* | |
| 23 65 14 14-0005 | EA | 25 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 10,634.53 | 689.41 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,440.06* | |
| | | *For Stainless Steel Support Structure, Add* | *2,880.12* | |
| 23 65 14 14-0006 | EA | 30 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 12,148.18 | 721.23 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,659.95* | |
| | | *For Stainless Steel Support Structure, Add* | *3,319.90* | |
| 23 65 14 14-0007 | EA | 35 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 13,614.97 | 758.35 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *1,871.22* | |
| | | *For Stainless Steel Support Structure, Add* | *3,742.44* | |
| 23 65 14 14-0008 | EA | 40 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 14,961.47 | 795.48 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *2,065.24* | |
| | | *For Stainless Steel Support Structure, Add* | *4,130.48* | |
| 23 65 14 14-0009 | EA | 45 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 16,456.99 | 837.90 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *2,280.82* | |
| | | *For Stainless Steel Support Structure, Add* | *4,561.63* | |
| 23 65 14 14-0010 | EA | 50 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 17,905.62 | 880.32 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *2,487.77* | |
| | | *For Stainless Steel Support Structure, Add* | *4,975.54* | |
| 23 65 14 14-0011 | EA | 60 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 20,794.53 | 949.27 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *2,905.99* | |
| | | *For Stainless Steel Support Structure, Add* | *5,811.99* | |
| 23 65 14 14-0012 | EA | 70 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 23,923.99 | 1,023.51 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *3,358.71* | |
| | | *For Stainless Steel Support Structure, Add* | *6,717.41* | |
| 23 65 14 14-0013 | EA | 75 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 25,349.20 | 1,076.54 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *3,561.35* | |
| | | *For Stainless Steel Support Structure, Add* | *7,122.70* | |
| 23 65 14 14-0014 | EA | 80 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 26,838.03 | 1,166.69 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *3,763.99* | |
| | | *For Stainless Steel Support Structure, Add* | *7,527.99* | |
| 23 65 14 14-0015 | EA | 90 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 27,895.70 | 1,256.85 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *3,901.96* | |
| | | *For Stainless Steel Support Structure, Add* | *7,803.93* | |
| 23 65 14 14-0016 | EA | 100 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 29,825.78 | 1,352.31 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *4,147.72* | |
| | | *For Stainless Steel Support Structure, Add* | *8,295.45* | |
| 23 65 14 14-0017 | EA | 125 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 30,856.41 | 1,511.40 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *4,264.14* | |
| | | *For Stainless Steel Support Structure, Add* | *8,528.27* | |
| 23 65 14 14-0018 | EA | 150 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 35,935.46 | 1,702.31 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *4,979.85* | |
| | | *For Stainless Steel Support Structure, Add* | *9,959.71* | |
| 23 65 14 14-0019 | EA | 175 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 39,656.01 | 1,909.13 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *5,488.62* | |
| | | *For Stainless Steel Support Structure, Add* | *10,977.24* | |
| 23 65 14 14-0020 | EA | 200 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 41,529.44 | 2,126.57 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *5,717.13* | |
| | | *For Stainless Steel Support Structure, Add* | *11,434.26* | |
| 23 65 14 14-0021 | EA | 225 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 48,115.46 | 2,397.02 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *6,639.81* | |
| | | *For Stainless Steel Support Structure, Add* | *13,279.61* | |
| 23 65 14 14-0022 | EA | 250 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 52,684.12 | 2,662.18 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *7,260.67* | |
| | | *For Stainless Steel Support Structure, Add* | *14,521.34* | |
| 23 65 14 14-0023 | EA | 275 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 55,791.93 | 3,150.07 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *7,609.91* | |
| | | *For Stainless Steel Support Structure, Add* | *15,219.82* | |
| 23 65 14 14-0024 | EA | 300 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 60,022.65 | 3,489.47 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *8,161.79* | |
| | | *For Stainless Steel Support Structure, Add* | *16,323.58* | |
| 23 65 14 14-0025 | EA | 350 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 68,718.73 | 3,929.64 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *9,360.40* | |
| | | *For Stainless Steel Support Structure, Add* | *18,720.80* | |
| 23 65 14 14-0026 | EA | 400 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 75,795.93 | 4,311.46 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *10,330.50* | |
| | | *For Stainless Steel Support Structure, Add* | *20,661.01* | |
| 23 65 14 14-0027 | EA | 450 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 83,758.36 | 4,778.14 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *11,412.71* | |
| | | *For Stainless Steel Support Structure, Add* | *22,825.41* | |
| 23 65 14 14-0028 | EA | 500 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 91,309.15 | 5,181.17 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *12,447.48* | |
| | | *For Stainless Steel Support Structure, Add* | *24,894.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 65 14 14-0029 | EA | 600 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 104,933.25 | 5,610.73 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *14,387.68* | |
| | | *For Stainless Steel Support Structure, Add* | *28,775.37* | |
| 23 65 14 14-0030 | EA | 700 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 118,843.84 | 5,801.64 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *16,461.55* | |
| | | *For Stainless Steel Support Structure, Add* | *32,923.09* | |
| 23 65 14 14-0031 | EA | 800 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 132,999.32 | 6,395.59 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *18,444.86* | |
| | | *For Stainless Steel Support Structure, Add* | *36,889.73* | |
| 23 65 14 14-0032 | EA | 900 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 146,607.28 | 7,042.58 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *20,333.33* | |
| | | *For Stainless Steel Support Structure, Add* | *40,666.66* | |
| 23 65 14 14-0033 | EA | 1,000 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 159,754.82 | 7,785.03 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *22,131.25* | |
| | | *For Stainless Steel Support Structure, Add* | *44,262.50* | |
| 23 65 14 14-0034 | EA | 1,100 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 175,491.41 | 8,161.54 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *24,403.44* | |
| | | *For Stainless Steel Support Structure, Add* | *48,806.89* | |
| 23 65 14 14-0035 | EA | 1,200 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 190,678.82 | 8,511.56 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *26,598.03* | |
| | | *For Stainless Steel Support Structure, Add* | *53,196.06* | |
| 23 65 14 14-0036 | EA | 1,300 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 202,488.22 | 9,243.39 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *28,197.62* | |
| | | *For Stainless Steel Support Structure, Add* | *56,395.24* | |
| 23 65 14 14-0037 | EA | 1,400 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 213,778.88 | 10,028.25 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *29,706.67* | |
| | | *For Stainless Steel Support Structure, Add* | *59,413.33* | |
| 23 65 14 14-0038 | EA | 1,500 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 224,534.85 | 10,855.54 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *31,125.17* | |
| | | *For Stainless Steel Support Structure, Add* | *62,250.34* | |
| 23 65 14 14-0039 | EA | 1,600 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 234,497.13 | 11,603.29 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *32,444.51* | |
| | | *For Stainless Steel Support Structure, Add* | *64,889.02* | |
| 23 65 14 14-0040 | EA | 1,700 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 244,002.04 | 12,457.09 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *33,668.99* | |
| | | *For Stainless Steel Support Structure, Add* | *67,337.98* | |
| 23 65 14 14-0041 | EA | 1,800 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 253,115.46 | 13,443.49 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *34,802.93* | |
| | | *For Stainless Steel Support Structure, Add* | *69,605.87* | |
| 23 65 14 14-0042 | EA | 1,900 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 261,562.50 | 14,429.86 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *35,837.71* | |
| | | *For Stainless Steel Support Structure, Add* | *71,675.42* | |
| 23 65 14 14-0043 | EA | 2,000 Ton Induced Draft Crossflow Film Filled Propeller Type Cooling Tower | 269,968.03 | 15,776.87 |
| | | *For Polymer Coating Over Galvanized Components, Add* | *36,781.94* | |
| | | *For Stainless Steel Support Structure, Add* | *73,563.88* | |

### 23 65 14 14-0044 Induced Draft Crossflow Stainless Steel Propeller Type Cooling Towers *(23 65 14 14)*

Note: Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment.

| | | | | |
|---|---|---|---|---|
| 23 65 14 14-0045 | EA | 100 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 95,250.50 | 1,352.31 |
| | | *For Induced Draft Counter Flow Type, Add* | *4,653.81* | |
| 23 65 14 14-0046 | EA | 125 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 108,009.42 | 1,500.79 |
| | | *For Induced Draft Counter Flow Type, Add* | *5,279.03* | |
| 23 65 14 14-0047 | EA | 150 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 117,926.77 | 1,702.31 |
| | | *For Induced Draft Counter Flow Type, Add* | *5,759.52* | |
| 23 65 14 14-0048 | EA | 200 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 130,569.03 | 2,126.57 |
| | | *For Induced Draft Counter Flow Type, Add* | *6,357.69* | |
| 23 65 14 14-0049 | EA | 250 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 147,314.87 | 2,662.18 |
| | | *For Induced Draft Counter Flow Type, Add* | *7,151.76* | |
| 23 65 14 14-0050 | EA | 300 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 168,152.98 | 3,489.47 |
| | | *For Induced Draft Counter Flow Type, Add* | *8,127.11* | |
| 23 65 14 14-0051 | EA | 350 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 182,912.32 | 3,929.64 |
| | | *For Induced Draft Counter Flow Type, Add* | *8,829.81* | |
| 23 65 14 14-0052 | EA | 400 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 197,576.20 | 4,311.46 |
| | | *For Induced Draft Counter Flow Type, Add* | *9,532.51* | |
| 23 65 14 14-0053 | EA | 500 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 227,576.46 | 5,181.17 |
| | | *For Induced Draft Counter Flow Type, Add* | *10,962.53* | |
| 23 65 14 14-0054 | EA | 600 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 257,601.53 | 5,610.73 |
| | | *For Induced Draft Counter Flow Type, Add* | *12,429.31* | |
| 23 65 14 14-0055 | EA | 750 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 320,557.08 | 6,098.62 |
| | | *For Induced Draft Counter Flow Type, Add* | *15,524.06* | |
| 23 65 14 14-0056 | EA | 1,000 Ton Induced Draft Crossflow Stainless Steel Propeller Type Cooling Tower | 417,297.90 | 7,785.03 |
| | | *For Induced Draft Counter Flow Type, Add* | *20,254.24* | |

## 23 65 14 16 Closed-Circuit, Induced-Draft Counterflow Cooling Towers *(23 65 14)*

### 23 65 14 16-0001 Stainless Steel Packaged Propeller Type Cooling Towers *(23 65 14 16)*

Note: Including internal piping, fan, motor, vibration switch, start-up costs and equipment rigging. Excludes motor starter, piping or power wiring. Rated by cooling capacity in tons. Based on design water temperature 95 degree F in, 85 degree F out 79 degree F wet Bulb. 3 GPM/ton.

### 23 65 14 16-0002 Draw-Thru Stainless Steel Propeller Type Cooling Towers *(23 65 14 16-0001)*

Note: Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment.

| | | | | |
|---|---|---|---|---|
| 23 65 14 16-0003 | EA | 50 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 39,457.36 | 880.32 |
| 23 65 14 16-0004 | EA | 75 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 56,458.47 | 1,076.54 |
| 23 65 14 16-0005 | EA | 100 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 66,148.35 | 1,352.31 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 65 14 16-0006 | EA | 125 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 75,038.03 | 1,511.40 |
| 23 65 14 16-0007 | EA | 150 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 82,216.69 | 1,702.31 |
| 23 65 14 16-0008 | EA | 200 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 98,401.70 | 2,126.57 |
| 23 65 14 16-0009 | EA | 250 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 115,444.80 | 2,662.18 |
| 23 65 14 16-0010 | EA | 300 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 136,102.60 | 3,489.47 |
| 23 65 14 16-0011 | EA | 350 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 148,756.76 | 3,929.64 |
| 23 65 14 16-0012 | EA | 400 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 168,980.85 | 4,311.46 |
| 23 65 14 16-0013 | EA | 500 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 195,467.60 | 5,181.17 |
| 23 65 14 16-0014 | EA | 600 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 221,199.88 | 5,610.73 |
| 23 65 14 16-0015 | EA | 750 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 275,089.78 | 6,098.62 |
| 23 65 14 16-0016 | EA | 1,000 Ton Draw-Thru Stainless Steel Propeller Type Cooling Tower | 351,259.08 | 7,700.17 |
| 23 65 14 16-0017 | | Belt Driven Stainless Steel Propeller Type Cooling Towers *(23 65 14 16-0001)* | | |
| | | Note: Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment. | | |
| 23 65 14 16-0018 | EA | 100 Ton Belt Driven Stainless Steel Propeller Type Cooling Tower | 69,028.35 | 1,352.31 |
| 23 65 14 16-0019 | EA | 125 Ton Belt Driven Stainless Steel Propeller Type Cooling Tower | 74,589.70 | 1,511.40 |
| 23 65 14 16-0020 | EA | 150 Ton Belt Driven Stainless Steel Propeller Type Cooling Tower | 80,208.97 | 1,702.31 |
| 23 65 14 16-0021 | EA | 200 Ton Belt Driven Stainless Steel Propeller Type Cooling Tower | 94,605.55 | 2,126.57 |
| 23 65 14 16-0022 | EA | 250 Ton Belt Driven Stainless Steel Propeller Type Cooling Tower | 103,559.31 | 2,662.18 |
| 23 65 14 16-0023 | | Fiberglass Packaged Draw-Thru Propeller Type Cooling Towers *(23 65 14 16)* | | |
| | | Note: Includes internal piping, fan, 2-speed motor, vibration switch, start-up costs and equipment rigging. Excludes motor starter, piping and power wiring. Rated by cooling capacity in tons. Based on design water temperature 95 degree F in, 85 degree F out 78 degree F wet bulb. 3 GPM/ton. Excludes crane and associated personnel. | | |
| 23 65 14 16-0024 | EA | 5 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 3,851.92 | 551.52 |
| 23 65 14 16-0025 | EA | 8 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 4,056.10 | 578.05 |
| 23 65 14 16-0026 | EA | 10 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 4,869.86 | 593.95 |
| 23 65 14 16-0027 | EA | 15 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 5,640.66 | 604.56 |
| 23 65 14 16-0028 | EA | 20 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 7,634.11 | 657.59 |
| 23 65 14 16-0029 | EA | 25 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 8,086.20 | 689.41 |
| 23 65 14 16-0030 | EA | 30 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 9,249.96 | 721.23 |
| 23 65 14 16-0031 | EA | 40 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 10,736.17 | 795.48 |
| 23 65 14 16-0032 | EA | 50 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 11,995.65 | 880.32 |
| 23 65 14 16-0033 | EA | 60 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 13,519.77 | 949.27 |
| 23 65 14 16-0034 | EA | 70 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 15,733.82 | 1,023.51 |
| 23 65 14 16-0035 | EA | 80 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 17,029.64 | 1,166.69 |
| 23 65 14 16-0036 | EA | 100 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 20,533.10 | 1,352.31 |
| 23 65 14 16-0037 | EA | 125 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 25,720.12 | 1,511.40 |
| 23 65 14 16-0038 | EA | 150 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 28,874.42 | 1,702.31 |
| 23 65 14 16-0039 | EA | 175 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 35,398.05 | 1,909.13 |
| 23 65 14 16-0040 | EA | 200 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 39,484.37 | 2,126.57 |
| 23 65 14 16-0041 | EA | 225 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 43,542.30 | 2,397.02 |
| 23 65 14 16-0042 | EA | 250 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 47,400.86 | 2,662.18 |
| 23 65 14 16-0043 | EA | 300 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 56,156.04 | 3,489.47 |
| 23 65 14 16-0044 | EA | 350 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 63,897.27 | 3,929.64 |
| 23 65 14 16-0045 | EA | 400 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 71,138.67 | 4,311.46 |
| 23 65 14 16-0046 | EA | 500 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 86,610.52 | 5,075.11 |
| 23 65 14 16-0047 | EA | 600 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 99,592.56 | 5,610.73 |
| 23 65 14 16-0048 | EA | 700 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 108,802.19 | 4,311.46 |
| 23 65 14 16-0049 | EA | 800 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 121,896.40 | 6,395.59 |
| 23 65 14 16-0050 | EA | 1,000 Ton Draw-Thru Fiberglass Packaged Propeller Type Cooling Tower | 142,913.69 | 5,329.66 |

## 23 65 43 Cooling Tower Basins and Accessories *(23 65)*

| | | | | |
|---|---|---|---|---|
| 23 65 43 00-0001 | | Fiberglass Cooling Tower Remote Sump Basins *(23 65 43)* | | |
| | | Note: Includes one inlet sleeve. Excludes cover, excavation, backfill, concrete cut and concrete patch. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment. | | |
| 23 65 43 00-0002 | EA | 30" Diameter x 30" Depth, 92 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 955.39 | |
| | | *For Anti-Flotation Flanges, Add* | *115.00* | |
| | | *For Perforated Basins, Add* | *80.00* | |
| 23 65 43 00-0003 | EA | 30" Diameter x 36" Depth, 110 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,076.07 | |
| | | *For Anti-Flotation Flanges, Add* | *115.00* | |
| | | *For Perforated Basins, Add* | *80.00* | |
| 23 65 43 00-0004 | EA | 36" Diameter x 30" Depth, 132 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,080.29 | |
| | | *For Anti-Flotation Flanges, Add* | *253.00* | |
| | | *For Perforated Basins, Add* | *80.00* | |
| 23 65 43 00-0005 | EA | 36" Diameter x 36" Depth, 159 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,252.09 | |
| | | *For Anti-Flotation Flanges, Add* | *253.00* | |
| | | *For Perforated Basins, Add* | *80.00* | |
| 23 65 43 00-0006 | EA | 42" Diameter x 30" Depth, 180 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,342.01 | |
| | | *For Anti-Flotation Flanges, Add* | *276.00* | |
| | | *For Perforated Basins, Add* | *100.00* | |
| 23 65 43 00-0007 | EA | 42" Diameter x 36" Depth, 216 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,496.51 | |
| | | *For Anti-Flotation Flanges, Add* | *276.00* | |
| | | *For Perforated Basins, Add* | *100.00* | |
| 23 65 43 00-0008 | EA | 42" Diameter x 42" Depth, 252 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,651.00 | |
| | | *For Anti-Flotation Flanges, Add* | *276.00* | |
| | | *For Perforated Basins, Add* | *100.00* | |
| 23 65 43 00-0009 | EA | 48" Diameter x 36" Depth, 282 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,713.64 | |
| | | *For Anti-Flotation Flanges, Add* | *294.00* | |
| | | *For Perforated Basins, Add* | *140.00* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 65 43 00-0010 | EA | 48" Diameter x 42" Depth, 329 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 1,908.10 | |
| | | *For Anti-Flotation Flanges, Add* | *294.00* | |
| | | *For Perforated Basins, Add* | *140.00* | |
| 23 65 43 00-0011 | EA | 48" Diameter x 48" Depth, 376 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 2,158.68 | |
| | | *For Anti-Flotation Flanges, Add* | *294.00* | |
| | | *For Perforated Basins, Add* | *140.00* | |
| 23 65 43 00-0012 | EA | 48" Diameter x 54" Depth, 423 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 2,412.32 | |
| | | *For Anti-Flotation Flanges, Add* | *294.00* | |
| | | *For Perforated Basins, Add* | *140.00* | |
| 23 65 43 00-0013 | EA | 48" Diameter x 60" Depth, 470 Gallon Capacity, Fiberglass Cooling Tower Sump Basin | 2,600.63 | |
| | | *For Anti-Flotation Flanges, Add* | *294.00* | |
| | | *For Perforated Basins, Add* | *140.00* | |

# 23 70 Central HVAC Equipment *(23)*

Note: New air filters shall be provided on HVAC equipment prior to turning over to owner. Where required, mechanical equipment excludes electrical connection, disconnect, or starter unless title states otherwise. See CSI section 26 05 19 16-0010 for electrical connection and termination, 26 05 83 00-0130 for terminations, 26 28 16 16-0001 for disconnect.

## 23 71 Thermal Storage *(23 70)*

### 23 71 13 Thermal Heat Storage *(23 71)*

#### 23 71 13 23 Pressurized-Water Thermal Storage Tanks *(23 71 13)*

23 71 13 23-0001 Nickelshield Storage Tanks *(23 71 13 23)*

| | | | | |
|---|---|---|---|---|
| 23 71 13 23-0002 | EA | 325 Gallon Nickelshield Storage Tank | 31,473.34 | 100.04 |
| 23 71 13 23-0003 | EA | 490 Gallon Nickelshield Storage Tank | 43,936.02 | 132.63 |
| 23 71 13 23-0004 | EA | 605 Gallon Nickelshield Storage Tank | 50,281.59 | 160.43 |
| 23 71 13 23-0005 | EA | 740 Gallon Nickelshield Storage Tank | 59,510.97 | 200.54 |
| 23 71 13 23-0006 | EA | 940 Gallon Nickelshield Storage Tank | 69,164.43 | 266.57 |
| 23 71 13 23-0007 | EA | 1,505 Gallon Nickelshield Storage Tank | 89,239.39 | 401.12 |
| 23 71 13 23-0008 | EA | 1,615 Gallon Nickelshield Storage Tank | 100,776.94 | 451.79 |
| 23 71 13 23-0009 | EA | 2,275 Gallon Nickelshield Storage Tank | 138,438.38 | 600.10 |
| 23 71 13 23-0010 | EA | 3,815 Gallon Nickelshield Storage Tank | 179,300.78 | 697.63 |

## 23 72 Air-To-Air Energy Recovery Equipment *(23 70)*

### 23 72 13 Heat-Wheel Air-To-Air Energy-Recovery Equipment *(23 72)*

23 72 13 00-0001 Enthalpy Recovery Wheel *(23 72 13)*

| | | | | |
|---|---|---|---|---|
| 23 72 13 00-0002 | EA | Up To 1,000 CFM Enthalpy Recovery Wheel | 10,298.79 | 375.99 |
| 23 72 13 00-0003 | EA | >1,000 To 2,000 CFM Enthalpy Recovery Wheel | 11,348.84 | 451.29 |
| 23 72 13 00-0004 | EA | >2,000 To 4,000 CFM Enthalpy Recovery Wheel | 14,202.98 | 564.12 |
| 23 72 13 00-0005 | EA | >4,000 To 6,000 CFM Enthalpy Recovery Wheel | 16,646.75 | 644.50 |
| 23 72 13 00-0006 | EA | >6,000 To 8,000 CFM Enthalpy Recovery Wheel | 18,509.72 | 676.95 |
| 23 72 13 00-0007 | EA | >8,000 To 10,000 CFM Enthalpy Recovery Wheel | 22,672.14 | 752.26 |
| 23 72 13 00-0008 | EA | >10,000 To 15,000 CFM Enthalpy Recovery Wheel | 30,634.25 | 789.77 |
| 23 72 13 00-0009 | EA | >15,000 To 20,000 CFM Enthalpy Recovery Wheel | 38,496.00 | 846.18 |
| 23 72 13 00-0010 | EA | >20,000 To 25,000 CFM Enthalpy Recovery Wheel | 46,762.24 | 966.90 |
| 23 72 13 00-0011 | EA | >25,000 To 30,000 CFM Enthalpy Recovery Wheel | 52,014.73 | 1,241.07 |
| 23 72 13 00-0012 | EA | >30,000 To 40,000 CFM Enthalpy Recovery Wheel | 70,338.82 | 1,410.30 |
| 23 72 13 00-0013 | EA | >40,000 To 50,000 CFM Enthalpy Recovery Wheel | 83,629.07 | 1,692.36 |

### 23 72 16 Heat-Pipe Air-To-Air Energy-Recovery Equipment *(23 72)*

23 72 16 00-0001 Glycol Heat Pipe Type, 50 Percent Efficient *(23 72 16)*

| | | | | |
|---|---|---|---|---|
| 23 72 16 00-0002 | EA | 100 MBH, 1,700 CFM Glycol Heat Recovery Unit | 19,548.41 | 282.06 |
| 23 72 16 00-0003 | EA | 160 MBH, 2,700 CFM Glycol Heat Recovery Unit | 30,903.68 | 376.10 |
| 23 72 16 00-0004 | EA | 620 MBH, 4,000 CFM Glycol Heat Recovery Unit | 45,797.16 | 564.12 |

## 23 73 Indoor Central-Station Air-Handling Units *(23 70)*

### 23 73 13 Modular Indoor Central-Station Air-Handling Units *(23 73)*

Note: Sized by CFM. Includes motor drive vibration isolators. Use modifiers for Filters and heating and cooling coils. Includes double wall insulated casing, fan section, fan motor, internal dampers, starter, vibration isolators and equipment rigging. Variable speed drives are included on units with 10 HP or greater fans. Modifiers include cooling coil sections with 6 row aluminum fin coil and drain pan, heating coil section with 1 row aluminum fin coil, and filter section with replaceable filters.

23 73 13 00-0001 Single Zone Units *(23 73 13)*

Note: Horizontal/vertical draw-thru fan, motor and cabinet.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0002 | EA | 300 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 2,523.28 | 290.87 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *231.55* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *450.64* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *673.88* | |
| | | *For Manual Roll Filter, Add* | *1,200.82* | |
| | | *For Automatic Roll Filter, Add* | *1,306.20* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *568.49* | |
| | | *For Electric Heating Coil, Add* | *990.04* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *990.04* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *884.65* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *779.27* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *653.10* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *1,200.82* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *1,095.43* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *779.27* | |
| | | *For Variable Air Volume, Add* | *295.09* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *930.87* | |
| | | *For 2 Coils, Independent Circuits, Add* | *294.48* | |
| 23 73 13 00-0003 | EA | 500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 4,227.34 | 349.04 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *397.82* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *780.70* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *1,168.55* | |
| | | *For Manual Roll Filter, Add* | *2,100.83* | |
| | | *For Automatic Roll Filter, Add* | *2,287.28* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *982.10* | |
| | | *For Electric Heating Coil, Add* | *1,727.92* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *1,727.92* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *1,541.46* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *1,355.01* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *1,143.64* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *2,100.83* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *1,914.37* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *1,355.01* | |
| | | *For Variable Air Volume, Add* | *522.07* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *988.77* | |
| | | *For 2 Coils, Independent Circuits, Add* | *497.32* | |
| 23 73 13 00-0004 | EA | 800 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 4,821.09 | 374.86 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *455.34* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *894.61* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *1,339.23* | |
| | | *For Manual Roll Filter, Add* | *2,410.63* | |
| | | *For Automatic Roll Filter, Add* | *2,624.91* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,124.95* | |
| | | *For Electric Heating Coil, Add* | *1,982.07* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *1,982.07* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *1,767.79* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *1,553.51* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *1,312.46* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *2,410.63* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *2,196.35* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *1,553.51* | |
| | | *For Variable Air Volume, Add* | *599.99* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,014.84* | |
| | | *For 2 Coils, Independent Circuits, Add* | *567.82* | |
| 23 73 13 00-0005 | EA | 1,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 5,483.39 | 402.80 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *519.56* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,021.86* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *1,529.91* | |
| | | *For Manual Roll Filter, Add* | *2,756.88* | |
| | | *For Automatic Roll Filter, Add* | *3,002.27* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,284.52* | |
| | | *For Electric Heating Coil, Add* | *2,266.09* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *2,266.09* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *2,020.70* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *1,775.30* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *1,501.13* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *2,756.88* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *2,511.48* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *1,775.30* | |
| | | *For Variable Air Volume, Add* | *687.10* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,042.87* | |
| | | *For 2 Coils, Independent Circuits, Add* | *646.50* | |
| 23 73 13 00-0006 | EA | 1,200 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 6,271.14 | 433.34 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *596.20* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,173.84* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *1,757.67* | |
| | | *For Manual Roll Filter, Add* | *3,170.87* | |
| | | *For Automatic Roll Filter, Add* | *3,453.51* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,475.03* | |
| | | *For Electric Heating Coil, Add* | *2,605.59* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *2,605.59* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *2,322.95* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *2,040.31* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *1,726.76* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *3,170.87* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *2,888.23* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *2,040.31* | |
| | | *For Variable Air Volume, Add* | *791.39* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,072.84* | |
| | | *For 2 Coils, Independent Circuits, Add* | *740.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0007 | EA | 1,400 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 7,194.49 | 465.71 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *686.19* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,352.41* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *2,025.29* | |
| | | *For Manual Roll Filter, Add* | *3,657.59* | |
| | | *For Automatic Roll Filter, Add* | *3,984.05* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,698.83* | |
| | | *For Electric Heating Coil, Add* | *3,004.67* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *3,004.67* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *2,678.21* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *2,351.75* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *1,992.03* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *3,657.59* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *3,331.13* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *2,351.75* | |
| | | *For Variable Air Volume, Add* | *914.09* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,105.70* | |
| | | *For 2 Coils, Independent Circuits, Add* | *850.03* | |
| 23 73 13 00-0008 | EA | 1,600 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 7,900.23 | 500.66 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *754.34* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,487.26* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *2,227.33* | |
| | | *For Manual Roll Filter, Add* | *4,023.95* | |
| | | *For Automatic Roll Filter, Add* | *4,383.28* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,868.00* | |
| | | *For Electric Heating Coil, Add* | *3,305.30* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *3,305.30* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *2,945.98* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *2,586.65* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *2,191.64* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *4,023.95* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *3,664.63* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *2,586.65* | |
| | | *For Variable Air Volume, Add* | *1,006.11* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,139.60* | |
| | | *For 2 Coils, Independent Circuits, Add* | *933.75* | |
| 23 73 13 00-0009 | EA | 1,800 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 8,658.27 | 539.57 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *827.30* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,631.47* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *2,443.35* | |
| | | *For Manual Roll Filter, Add* | *4,415.26* | |
| | | *For Automatic Roll Filter, Add* | *4,809.64* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,048.97* | |
| | | *For Electric Heating Coil, Add* | *3,626.50* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *3,626.50* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *3,232.12* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *2,837.73* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *2,404.82* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *4,415.26* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *4,020.88* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *2,837.73* | |
| | | *For Variable Air Volume, Add* | *1,104.27* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,173.85* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,023.58* | |
| 23 73 13 00-0010 | EA | 2,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 9,502.83 | 578.47 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *908.96* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,793.13* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *2,685.56* | |
| | | *For Manual Roll Filter, Add* | *4,854.66* | |
| | | *For Automatic Roll Filter, Add* | *5,288.48* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,251.74* | |
| | | *For Electric Heating Coil, Add* | *3,987.02* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *3,987.02* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *3,553.20* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *3,119.38* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *2,644.24* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *4,854.66* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *4,420.84* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *3,119.38* | |
| | | *For Variable Air Volume, Add* | *1,214.70* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,204.54* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,123.81* | |
| 23 73 13 00-0011 | EA | 2,250 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 10,265.78 | 621.78 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *982.17* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,937.68* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *2,902.08* | |
| | | *For Manual Roll Filter, Add* | *5,246.46* | |
| | | *For Automatic Roll Filter, Add* | *5,715.34* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,433.21* | |
| | | *For Electric Heating Coil, Add* | *4,308.71* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *4,308.71* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *3,839.83* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *3,370.96* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *2,857.67* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *5,246.46* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *4,777.59* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *3,370.96* | |
| | | *For Variable Air Volume, Add* | *1,312.85* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,238.54* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,214.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0012 | EA | 2,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 11,078.14 | 669.05 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,060.03* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,091.39* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *3,132.31* | |
| | | *For Manual Roll Filter, Add* | *5,662.92* | |
| | | *For Automatic Roll Filter, Add* | *6,169.04* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,626.18* | |
| | | *For Electric Heating Coil, Add* | *4,650.68* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *4,650.68* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *4,144.55* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *3,638.43* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *3,084.52* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *5,662.92* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *5,156.80* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *3,638.43* | |
| | | *For Variable Air Volume, Add* | *1,417.14* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,275.62* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,310.26* | |
| 23 73 13 00-0013 | EA | 3,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 12,893.94 | 774.44 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,234.08* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,434.97* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *3,646.92* | |
| | | *For Manual Roll Filter, Add* | *6,593.83* | |
| | | *For Automatic Roll Filter, Add* | *7,183.21* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,057.54* | |
| | | *For Electric Heating Coil, Add* | *5,415.06* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *5,415.06* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *4,825.68* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *4,236.30* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *3,591.60* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *6,593.83* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *6,004.45* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *4,236.30* | |
| | | *For Variable Air Volume, Add* | *1,650.27* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,358.47* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,525.15* | |
| 23 73 13 00-0014 | EA | 3,250 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 13,458.92 | 832.25 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,286.43* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,537.18* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *3,799.82* | |
| | | *For Manual Roll Filter, Add* | *6,867.23* | |
| | | *For Automatic Roll Filter, Add* | *7,480.72* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,186.34* | |
| | | *For Electric Heating Coil, Add* | *5,640.27* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *5,640.27* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *5,026.79* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *4,413.30* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *3,740.36* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *6,867.23* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *6,253.75* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *4,413.30* | |
| | | *For Variable Air Volume, Add* | *1,717.75* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,404.10* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,591.29* | |
| 23 73 13 00-0015 | EA | 3,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 14,029.45 | 894.42 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,339.06* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,639.78* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *3,953.28* | |
| | | *For Manual Roll Filter, Add* | *7,141.20* | |
| | | *For Automatic Roll Filter, Add* | *7,778.79* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,315.70* | |
| | | *For Electric Heating Coil, Add* | *5,866.03* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *5,866.03* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *5,228.45* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *4,590.87* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *3,889.39* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *7,141.20* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *6,503.62* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *4,590.87* | |
| | | *For Variable Air Volume, Add* | *1,785.24* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,452.77* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,657.98* | |
| 23 73 13 00-0016 | EA | 4,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 15,278.96 | 1,032.59 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,454.12* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,863.96* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *4,288.57* | |
| | | *For Manual Roll Filter, Add* | *7,739.41* | |
| | | *For Automatic Roll Filter, Add* | *8,429.58* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,598.40* | |
| | | *For Electric Heating Coil, Add* | *6,359.07* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *6,359.07* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *5,668.90* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *4,978.74* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *4,214.79* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *7,739.41* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *7,049.24* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *4,978.74* | |
| | | *For Variable Air Volume, Add* | *1,932.47* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,530.24* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,803.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0017 | EA | 4,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 15,278.96 | 1,032.59 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,454.12* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,863.96* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *4,288.57* | |
| | | *For Manual Roll Filter, Add* | *7,739.41* | |
| | | *For Automatic Roll Filter, Add* | *8,429.58* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,598.40* | |
| | | *For Electric Heating Coil, Add* | *6,359.07* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *6,359.07* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *5,668.90* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *4,978.74* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *4,214.79* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *7,739.41* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *7,049.24* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *4,978.74* | |
| | | *For Variable Air Volume, Add* | *1,932.47* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,530.24* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,803.96* | |
| 23 73 13 00-0018 | EA | 5,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 16,637.35 | 1,186.02 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,579.00* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,107.16* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *4,652.27* | |
| | | *For Manual Roll Filter, Add* | *8,387.95* | |
| | | *For Automatic Roll Filter, Add* | *9,135.08* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,905.14* | |
| | | *For Electric Heating Coil, Add* | *6,893.68* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *6,893.68* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *6,146.54* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *5,399.41* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *4,567.54* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *8,387.95* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *7,640.81* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *5,399.41* | |
| | | *For Variable Air Volume, Add* | *2,091.98* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,617.86* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,962.59* | |
| 23 73 13 00-0019 | EA | 5,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 17,394.80 | 1,286.74 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,647.55* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,239.94* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *4,850.71* | |
| | | *For Manual Roll Filter, Add* | *8,739.76* | |
| | | *For Automatic Roll Filter, Add* | *9,517.57* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,072.91* | |
| | | *For Electric Heating Coil, Add* | *7,184.14* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *7,184.14* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *6,406.33* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *5,628.52* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *4,758.78* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *8,739.76* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *7,961.95* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *5,628.52* | |
| | | *For Variable Air Volume, Add* | *2,177.86* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,675.45* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,050.60* | |
| 23 73 13 00-0020 | EA | 6,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 18,144.61 | 1,382.36 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,715.71* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,372.18* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *5,048.39* | |
| | | *For Manual Roll Filter, Add* | *9,090.80* | |
| | | *For Automatic Roll Filter, Add* | *9,899.29* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,239.91* | |
| | | *For Electric Heating Coil, Add* | *7,473.84* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *7,473.84* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *6,665.36* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *5,856.87* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *4,949.64* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *9,090.80* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *8,282.32* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *5,856.87* | |
| | | *For Variable Air Volume, Add* | *2,263.75* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,729.98* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,137.85* | |
| 23 73 13 00-0021 | EA | 6,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 18,896.71 | 1,479.81 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,783.99* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,504.58* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *5,246.30* | |
| | | *For Manual Roll Filter, Add* | *9,442.08* | |
| | | *For Automatic Roll Filter, Add* | *10,281.24* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,407.14* | |
| | | *For Electric Heating Coil, Add* | *7,763.77* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *7,763.77* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *6,924.61* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *6,085.45* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *5,140.62* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *9,442.08* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *8,602.92* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *6,085.45* | |
| | | *For Variable Air Volume, Add* | *2,349.64* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,785.43* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,225.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0022 | EA | 7,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 19,759.89 | 1,592.88 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,862.21* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,656.15* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *5,472.84* | |
| | | *For Manual Roll Filter, Add* | *9,843.91* | |
| | | *For Automatic Roll Filter, Add* | *10,718.12* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,598.63* | |
| | | *For Electric Heating Coil, Add* | *8,095.48* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *8,095.48* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *7,221.27* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *6,347.05* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *5,359.06* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *9,843.91* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *8,969.69* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *6,347.05* | |
| | | *For Variable Air Volume, Add* | *2,447.80* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,850.25* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,325.67* | |
| 23 73 13 00-0023 | EA | 7,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 20,629.67 | 1,706.69 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,940.75* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,808.18* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *5,700.04* | |
| | | *For Manual Roll Filter, Add* | *10,246.39* | |
| | | *For Automatic Roll Filter, Add* | *11,155.66* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,790.77* | |
| | | *For Electric Heating Coil, Add* | *8,427.85* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *8,427.85* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *7,518.58* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *6,609.31* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *5,577.83* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *10,246.39* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *9,337.12* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *6,609.31* | |
| | | *For Variable Air Volume, Add* | *2,545.95* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,913.29* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,426.67* | |
| 23 73 13 00-0024 | EA | 8,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 21,513.11 | 1,837.89 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,019.98* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,961.16* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *5,928.61* | |
| | | *For Manual Roll Filter, Add* | *10,650.24* | |
| | | *For Automatic Roll Filter, Add* | *11,594.56* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,984.29* | |
| | | *For Electric Heating Coil, Add* | *8,761.59* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *8,761.59* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *7,817.26* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *6,872.94* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *5,797.28* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *10,650.24* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *9,705.91* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *6,872.94* | |
| | | *For Variable Air Volume, Add* | *2,644.11* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,967.98* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,529.04* | |
| 23 73 13 00-0025 | EA | 9,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 22,513.59 | 1,991.01 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,109.44* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,133.74* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *6,186.41* | |
| | | *For Manual Roll Filter, Add* | *11,105.23* | |
| | | *For Automatic Roll Filter, Add* | *12,088.99* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *5,202.65* | |
| | | *For Electric Heating Coil, Add* | *9,137.70* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *9,137.70* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *8,153.94* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *7,170.18* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *6,044.50* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *11,105.23* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *10,121.47* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *7,170.18* | |
| | | *For Variable Air Volume, Add* | *2,754.54* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,031.50* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,644.86* | |
| 23 73 13 00-0026 | EA | 10,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 23,501.52 | 2,125.75 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,198.28* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,305.43* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *6,442.96* | |
| | | *For Manual Roll Filter, Add* | *11,558.97* | |
| | | *For Automatic Roll Filter, Add* | *12,582.17* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *5,419.76* | |
| | | *For Electric Heating Coil, Add* | *9,512.56* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *9,512.56* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *8,489.36* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *7,466.16* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *6,291.08* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *11,558.97* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *10,535.76* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *7,466.16* | |
| | | *For Variable Air Volume, Add* | *2,864.96* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,091.25* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,759.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0027 | EA | 11,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 23,788.81 | 2,058.28 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,232.36* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,376.81* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *6,550.56* | |
| | | *For Manual Roll Filter, Add* | *11,765.17* | |
| | | *For Automatic Roll Filter, Add* | *12,808.09* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *5,507.64* | |
| | | *For Electric Heating Coil, Add* | *9,679.32* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *9,679.32* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *8,636.40* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *7,593.48* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *6,404.04* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *11,765.17* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *10,722.25* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *7,593.48* | |
| | | *For Variable Air Volume, Add* | *2,920.18* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,059.12* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,796.05* | |
| 23 73 13 00-0028 | EA | 12,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 24,514.41 | 2,283.60 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,288.36* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,478.87* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *6,702.00* | |
| | | *For Manual Roll Filter, Add* | *12,015.20* | |
| | | *For Automatic Roll Filter, Add* | *13,077.84* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *5,639.36* | |
| | | *For Electric Heating Coil, Add* | *9,889.92* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *9,889.92* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *8,827.28* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *7,764.64* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *6,538.92* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *12,015.20* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *10,952.56* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *7,764.64* | |
| | | *For Variable Air Volume, Add* | *2,975.39* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,158.49* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,876.50* | |
| 23 73 13 00-0029 | EA | 13,700 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 25,901.87 | 2,375.32 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,421.27* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,741.20* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *7,094.90* | |
| | | *For Manual Roll Filter, Add* | *12,725.80* | |
| | | *For Automatic Roll Filter, Add* | *13,851.98* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *5,968.72* | |
| | | *For Electric Heating Coil, Add* | *10,473.44* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *10,473.44* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *9,347.26* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *8,221.08* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *6,925.99* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *12,725.80* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *11,599.62* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *8,221.08* | |
| | | *For Variable Air Volume, Add* | *3,153.30* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,075.66* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,040.66* | |
| 23 73 13 00-0030 | EA | 15,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 27,321.78 | 2,467.31 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,555.81* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *5,005.79* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *7,491.05* | |
| | | *For Manual Roll Filter, Add* | *13,439.64* | |
| | | *For Automatic Roll Filter, Add* | *14,629.36* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *6,301.33* | |
| | | *For Electric Heating Coil, Add* | *11,060.20* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *11,060.20* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *9,870.49* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *8,680.77* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *7,314.68* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *13,439.64* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *12,249.92* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *8,680.77* | |
| | | *For Variable Air Volume, Add* | *3,331.21* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,105.48* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,208.07* | |
| 23 73 13 00-0031 | EA | 16,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 28,886.85 | 2,562.20 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,706.36* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *5,303.34* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *7,936.77* | |
| | | *For Manual Roll Filter, Add* | *14,246.88* | |
| | | *For Automatic Roll Filter, Add* | *15,508.90* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *6,674.75* | |
| | | *For Electric Heating Coil, Add* | *11,722.84* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *11,722.84* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *10,460.81* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *9,198.79* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *7,754.45* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *14,246.88* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *12,984.86* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *9,198.79* | |
| | | *For Variable Air Volume, Add* | *3,533.66* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,129.28* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,393.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0032 | EA | 17,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 30,480.91 | 2,657.21 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,858.37* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *5,602.91* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *8,385.39* | |
| | | *For Manual Roll Filter, Add* | *15,057.02* | |
| | | *For Automatic Roll Filter, Add* | *16,391.34* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *7,051.07* | |
| | | *For Electric Heating Coil, Add* | *12,388.37* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *12,388.37* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *11,054.04* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *9,719.72* | |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *8,195.67* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *15,057.02* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *13,722.69* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *9,719.72* | |
| | | *For Variable Air Volume, Add* | *3,736.11* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,158.88* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,581.82* | |
| 23 73 13 00-0033 | EA | 20,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 34,220.34 | 2,848.71 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *3,218.43* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *6,314.70* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *10,959.11* | |
| | | *For Manual Roll Filter, Add* | *16,084.32* | |
| | | *For Automatic Roll Filter, Add* | *16,988.76* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *6,436.86* | |
| | | *For Electric Heating Coil, Add* | *7,039.83* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *12,466.52* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *10,959.11* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *9,451.69* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *7,740.68* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *15,481.35* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *13,973.94* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *10,959.11* | |
| | | *For Variable Air Volume, Add* | *4,220.76* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,447.61* | |
| | | *For 2 Coils, Independent Circuits, Add* | *4,025.00* | |
| 23 73 13 00-0034 | EA | 22,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 38,143.35 | 3,070.15 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *3,594.25* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *7,056.44* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *12,249.72* | |
| | | *For Manual Roll Filter, Add* | *17,985.79* | |
| | | *For Automatic Roll Filter, Add* | *18,998.03* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *7,188.49* | |
| | | *For Electric Heating Coil, Add* | *7,863.32* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *13,936.80* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *12,249.72* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *10,562.65* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *8,655.48* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *17,310.96* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *15,623.88* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *12,249.72* | |
| | | *For Variable Air Volume, Add* | *4,723.82* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,505.32* | |
| | | *For 2 Coils, Independent Circuits, Add* | *4,489.17* | |
| 23 73 13 00-0035 | EA | 25,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 42,519.76 | 3,289.59 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *4,016.83* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *7,892.57* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *13,706.18* | |
| | | *For Manual Roll Filter, Add* | *20,135.04* | |
| | | *For Automatic Roll Filter, Add* | *21,269.55* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *8,033.66* | |
| | | *For Electric Heating Coil, Add* | *8,790.00* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *15,597.03* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *13,706.18* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *11,815.34* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *9,689.35* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *19,378.71* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *17,487.87* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *13,706.18* | |
| | | *For Variable Air Volume, Add* | *5,294.36* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,558.01* | |
| | | *For 2 Coils, Independent Circuits, Add* | *5,008.31* | |
| 23 73 13 00-0036 | EA | 27,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 53,436.70 | 3,542.80 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *5,090.71* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *10,029.64* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *17,438.04* | |
| | | *For Manual Roll Filter, Add* | *25,662.22* | |
| | | *For Automatic Roll Filter, Add* | *27,113.54* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *10,181.42* | |
| | | *For Electric Heating Coil, Add* | *11,148.97* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *19,856.92* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *17,438.04* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *15,019.17* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *12,347.33* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *24,694.67* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *22,275.79* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *17,438.04* | |
| | | *For Variable Air Volume, Add* | *6,772.85* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,620.36* | |
| | | *For 2 Coils, Independent Circuits, Add* | *6,311.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0037 | EA | 30,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 60,085.64 | 3,781.42 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *5,738.66* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *11,315.38* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *19,680.46* | |
| | | *For Manual Roll Filter, Add* | *28,977.36* | |
| | | *For Automatic Roll Filter, Add* | *30,617.98* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *11,477.32* | |
| | | *For Electric Heating Coil, Add* | *12,571.08* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *22,414.84* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *19,680.46* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *16,946.08* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *13,941.80* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *27,883.60* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *25,149.22* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *19,680.46* | |
| | | *For Variable Air Volume, Add* | *7,656.26* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,574.71* | |
| | | *For 2 Coils, Independent Circuits, Add* | *7,102.32* | |
| 23 73 13 00-0038 | EA | 32,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 65,979.42 | 4,072.04 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *6,307.23* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *12,440.03* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *21,639.22* | |
| | | *For Manual Roll Filter, Add* | *31,867.29* | |
| | | *For Automatic Roll Filter, Add* | *33,672.25* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *12,614.45* | |
| | | *For Electric Heating Coil, Add* | *13,817.76* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *24,647.48* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *21,639.22* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *18,630.97* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *15,332.00* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *30,663.99* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *27,655.73* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *21,639.22* | |
| | | *For Variable Air Volume, Add* | *8,423.12* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,637.15* | |
| | | *For 2 Coils, Independent Circuits, Add* | *7,801.24* | |
| 23 73 13 00-0039 | EA | 35,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 72,485.69 | 5,095.19 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *6,932.71* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *13,675.90* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *23,790.69* | |
| | | *For Manual Roll Filter, Add* | *35,039.33* | |
| | | *For Automatic Roll Filter, Add* | *37,024.39* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *13,865.42* | |
| | | *For Electric Heating Coil, Add* | *15,188.79* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *27,099.12* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *23,790.69* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *20,482.27* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *16,857.98* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *33,715.97* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *30,407.54* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *23,790.69* | |
| | | *For Variable Air Volume, Add* | *9,263.59* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,712.58* | |
| | | *For 2 Coils, Independent Circuits, Add* | *8,571.94* | |
| 23 73 13 00-0040 | EA | 37,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 78,168.03 | 4,690.34 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *7,481.94* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *14,762.96* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *25,684.49* | |
| | | *For Manual Roll Filter, Add* | *37,834.51* | |
| | | *For Automatic Roll Filter, Add* | *39,978.63* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *14,963.88* | |
| | | *For Electric Heating Coil, Add* | *16,393.29* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *29,258.02* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *25,684.49* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *22,110.95* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *18,202.55* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *36,405.10* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *32,831.56* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *25,684.49* | |
| | | *For Variable Air Volume, Add* | *10,005.90* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,769.60* | |
| | | *For 2 Coils, Independent Circuits, Add* | *9,246.22* | |
| 23 73 13 00-0041 | EA | 40,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 84,359.25 | 5,017.53 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *8,076.33* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *15,936.90* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *27,727.77* | |
| | | *For Manual Roll Filter, Add* | *40,846.22* | |
| | | *For Automatic Roll Filter, Add* | *43,161.24* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *16,152.66* | |
| | | *For Electric Heating Coil, Add* | *17,696.01* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *31,586.13* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *27,727.77* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *23,869.40* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *19,651.43* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *39,302.87* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *35,444.50* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *27,727.77* | |
| | | *For Variable Air Volume, Add* | *10,803.43* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,728.99* | |
| | | *For 2 Coils, Independent Circuits, Add* | *9,979.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0042 | EA | 45,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 91,085.61 | 5,417.52 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *8,721.58* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *17,210.97* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *29,945.06* | |
| | | *For Manual Roll Filter, Add* | *44,113.89* | |
| | | *For Automatic Roll Filter, Add* | *46,614.27* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *17,443.16* | |
| | | *For Electric Heating Coil, Add* | *19,110.08* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *34,112.36* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *29,945.06* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *25,777.76* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *21,223.48* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *42,446.97* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *38,279.66* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *29,945.06* | |
| | | *For Variable Air Volume, Add* | *11,668.44* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,797.45* | |
| | | *For 2 Coils, Independent Circuits, Add* | *10,775.48* | |
| 23 73 13 00-0043 | EA | 47,500 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 94,851.69 | 5,671.98 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *9,080.78* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *17,918.94* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *31,176.16* | |
| | | *For Manual Roll Filter, Add* | *45,926.04* | |
| | | *For Automatic Roll Filter, Add* | *48,528.96* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *18,161.57* | |
| | | *For Electric Heating Coil, Add* | *19,896.85* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *35,514.36* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *31,176.16* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *26,837.97* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *22,095.38* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *44,190.76* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *39,852.56* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *31,176.16* | |
| | | *For Variable Air Volume, Add* | *12,146.96* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,840.96* | |
| | | *For 2 Coils, Independent Circuits, Add* | *11,220.45* | |
| 23 73 13 00-0044 | EA | 50,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 98,414.46 | 5,890.14 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *9,421.06* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *18,589.88* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *32,343.12* | |
| | | *For Manual Roll Filter, Add* | *47,644.25* | |
| | | *For Automatic Roll Filter, Add* | *50,344.45* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *18,842.11* | |
| | | *For Electric Heating Coil, Add* | *20,642.25* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *36,843.45* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *32,343.12* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *27,842.78* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *22,922.06* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *45,844.12* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *41,343.78* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *32,343.12* | |
| | | *For Variable Air Volume, Add* | *12,600.94* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,880.97* | |
| | | *For 2 Coils, Independent Circuits, Add* | *11,641.58* | |
| 23 73 13 00-0045 | EA | 55,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 106,226.85 | 6,290.08 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *10,173.19* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *20,076.69* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *34,931.94* | |
| | | *For Manual Roll Filter, Add* | *51,462.23* | |
| | | *For Automatic Roll Filter, Add* | *54,379.34* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *20,346.39* | |
| | | *For Electric Heating Coil, Add* | *22,291.13* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *39,793.79* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *34,931.94* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *30,070.09* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *24,758.74* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *49,517.49* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *44,655.64* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *34,931.94* | |
| | | *For Variable Air Volume, Add* | *13,613.18* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,953.73* | |
| | | *For 2 Coils, Independent Circuits, Add* | *12,567.43* | |
| 23 73 13 00-0046 | EA | 60,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 116,540.00 | 6,726.39 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *11,173.06* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *22,057.57* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *38,384.32* | |
| | | *For Manual Roll Filter, Add* | *56,560.93* | |
| | | *For Automatic Roll Filter, Add* | *59,768.57* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *22,346.13* | |
| | | *For Electric Heating Coil, Add* | *24,484.55* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *43,730.38* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *38,384.32* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *33,038.25* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *27,211.25* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *54,422.51* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *49,076.44* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *38,384.32* | |
| | | *For Variable Air Volume, Add* | *14,968.98* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,861.87* | |
| | | *For 2 Coils, Independent Circuits, Add* | *13,792.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0047 | EA | 65,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 128,001.65 | 7,271.77 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *12,280.75* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *24,249.86* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *42,203.52* | |
| | | *For Manual Roll Filter, Add* | *62,197.79* | |
| | | *For Automatic Roll Filter, Add* | *65,726.20* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *24,561.51* | |
| | | *For Electric Heating Coil, Add* | *26,913.77* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *48,084.19* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *42,203.52* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *36,322.85* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *29,922.76* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *59,845.53* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *53,964.86* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *42,203.52* | |
| | | *For Variable Air Volume, Add* | *16,465.88* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,938.83* | |
| | | *For 2 Coils, Independent Circuits, Add* | *15,152.43* | |
| 23 73 13 00-0048 | EA | 70,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan | 140,692.58 | 7,889.88 |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *13,504.68* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *26,670.61* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *46,419.52* | |
| | | *For Manual Roll Filter, Add* | *68,417.69* | |
| | | *For Automatic Roll Filter, Add* | *72,299.72* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *27,009.36* | |
| | | *For Electric Heating Coil, Add* | *29,597.38* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *52,889.57* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *46,419.52* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *39,949.46* | |
| | | *For Welded Exterior Waterproof Casing, Double Wall, With Insulation, Add* | *32,914.84* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *65,829.67* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *59,359.62* | |
| | | *For Hot Water Heating Coil, Copper Fins, Add* | *46,419.52* | |
| | | *For Variable Air Volume, Add* | *18,116.14* | |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *3,029.16* | |
| | | *For 2 Coils, Independent Circuits, Add* | *16,657.28* | |

## 23 73 13 00-0049 Multi-Zone Units *(23 73 13)*

Note: Horizontal/vertical blow-thru fan, motor and cabinet.

| | | | | |
|---|---|---|---|---|
| 23 73 13 00-0050 | EA | 1,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 7,945.84 | 654.35 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,294.23* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *747.85* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,467.67* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *1,846.27* | |
| | | *For Manual Roll Filter, Add* | *3,949.64* | |
| | | *For Automatic Roll Filter, Add* | *3,949.64* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *794.58* | |
| | | *For Electric Heating Coil, Add* | *934.81* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *3,248.51* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *3,248.51* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *3,949.64* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *3,949.64* | |
| | | *For 2 Coils, Independent Circuits, Add* | *934.81* | |
| 23 73 13 00-0051 | EA | 1,200 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 9,891.39 | 819.79 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,459.82* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *930.58* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *1,826.03* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *2,297.17* | |
| | | *For Manual Roll Filter, Add* | *4,913.24* | |
| | | *For Automatic Roll Filter, Add* | *4,913.24* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *989.14* | |
| | | *For Electric Heating Coil, Add* | *1,163.54* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *4,041.22* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *4,041.22* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *4,913.24* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *4,913.24* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,163.54* | |
| 23 73 13 00-0052 | EA | 1,600 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 12,551.95 | 872.51 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,512.44* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,192.88* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,348.37* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *2,951.04* | |
| | | *For Manual Roll Filter, Add* | *6,342.72* | |
| | | *For Automatic Roll Filter, Add* | *6,342.72* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,255.20* | |
| | | *For Electric Heating Coil, Add* | *1,481.31* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *5,212.16* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *5,212.16* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *6,342.72* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *6,342.72* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,481.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0053 | EA | 2,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 12,990.56 | 934.32 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,574.07* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,232.34* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,424.64* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *3,047.48* | |
| | | *For Manual Roll Filter, Add* | *6,544.33* | |
| | | *For Automatic Roll Filter, Add* | *6,544.33* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,299.06* | |
| | | *For Electric Heating Coil, Add* | *1,532.18* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *5,378.72* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *5,378.72* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *6,544.33* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *6,544.33* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,532.18* | |
| 23 73 13 00-0054 | EA | 2,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 15,409.52 | 1,001.58 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,641.62* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,469.41* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *2,895.89* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *3,637.75* | |
| | | *For Manual Roll Filter, Add* | *7,831.34* | |
| | | *For Automatic Roll Filter, Add* | *7,831.34* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,540.95* | |
| | | *For Electric Heating Coil, Add* | *1,820.52* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *6,433.48* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *6,433.48* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *7,831.34* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *7,831.34* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,820.52* | |
| 23 73 13 00-0055 | EA | 3,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 16,211.95 | 1,072.59 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,712.53* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,544.59* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,043.21* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *3,823.16* | |
| | | *For Manual Roll Filter, Add* | *8,227.09* | |
| | | *For Automatic Roll Filter, Add* | *8,227.09* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,621.20* | |
| | | *For Electric Heating Coil, Add* | *1,914.79* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *6,759.11* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *6,759.11* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *8,227.09* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *8,227.09* | |
| | | *For 2 Coils, Independent Circuits, Add* | *1,914.79* | |
| 23 73 13 00-0056 | EA | 3,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 17,060.66 | 1,145.25 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,785.17* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,624.27* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,199.46* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *4,019.77* | |
| | | *For Manual Roll Filter, Add* | *8,647.19* | |
| | | *For Automatic Roll Filter, Add* | *8,647.19* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,706.07* | |
| | | *For Electric Heating Coil, Add* | *2,014.56* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *7,104.71* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *7,104.71* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *8,647.19* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *8,647.19* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,014.56* | |
| 23 73 13 00-0057 | EA | 4,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 19,148.44 | 1,228.93 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,713.50* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *1,827.25* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,601.95* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *4,524.34* | |
| | | *For Manual Roll Filter, Add* | *9,743.32* | |
| | | *For Automatic Roll Filter, Add* | *9,743.32* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *1,914.84* | |
| | | *For Electric Heating Coil, Add* | *2,262.78* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *8,003.66* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *8,003.66* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *9,743.32* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *9,743.32* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,262.78* | |
| 23 73 13 00-0058 | EA | 4,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 20,985.82 | 1,316.09 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,784.12* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,004.57* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *3,952.74* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *4,964.42* | |
| | | *For Manual Roll Filter, Add* | *10,696.10* | |
| | | *For Automatic Roll Filter, Add* | *10,696.10* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,098.58* | |
| | | *For Electric Heating Coil, Add* | *2,480.69* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *8,785.54* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *8,785.54* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *10,696.10* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *10,696.10* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,480.69* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0059 | EA | 5,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 22,160.80 | 1,405.63 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,851.93* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,115.90* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,171.70* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *5,239.67* | |
| | | *For Manual Roll Filter, Add* | *11,286.86* | |
| | | *For Automatic Roll Filter, Add* | *11,286.86* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,216.08* | |
| | | *For Electric Heating Coil, Add* | *2,619.23* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *9,271.13* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *9,271.13* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *11,286.86* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *11,286.86* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,619.23* | |
| 23 73 13 00-0060 | EA | 5,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 24,538.45 | 1,501.72 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *1,930.48* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,346.53* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,628.67* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *5,812.66* | |
| | | *For Manual Roll Filter, Add* | *12,530.30* | |
| | | *For Automatic Roll Filter, Add* | *12,530.30* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,453.85* | |
| | | *For Electric Heating Coil, Add* | *2,901.69* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *10,291.09* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *10,291.09* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *12,530.30* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *12,530.30* | |
| | | *For 2 Coils, Independent Circuits, Add* | *2,901.69* | |
| 23 73 13 00-0061 | EA | 6,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 26,090.11 | 1,607.16 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,012.66* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,494.22* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *4,919.57* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *6,178.17* | |
| | | *For Manual Roll Filter, Add* | *13,316.47* | |
| | | *For Automatic Roll Filter, Add* | *13,316.47* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,609.01* | |
| | | *For Electric Heating Coil, Add* | *3,084.90* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *10,937.04* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *10,937.04* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *13,316.47* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *13,316.47* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,084.90* | |
| 23 73 13 00-0062 | EA | 6,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 28,651.84 | 1,745.22 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,120.15* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,740.62* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *5,406.51* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *6,789.28* | |
| | | *For Manual Roll Filter, Add* | *14,637.48* | |
| | | *For Automatic Roll Filter, Add* | *14,637.48* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *2,865.18* | |
| | | *For Electric Heating Coil, Add* | *3,388.40* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *12,021.41* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *12,021.41* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *14,637.48* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *14,637.48* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,388.40* | |
| 23 73 13 00-0063 | EA | 7,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 30,773.04 | 1,879.80 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,226.37* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *2,943.09* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *5,805.65* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *7,290.62* | |
| | | *For Manual Roll Filter, Add* | *15,717.24* | |
| | | *For Automatic Roll Filter, Add* | *15,717.24* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,077.30* | |
| | | *For Electric Heating Coil, Add* | *3,639.08* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *12,908.36* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *12,908.36* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *15,717.24* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *15,717.24* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,639.08* | |
| 23 73 13 00-0064 | EA | 7,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 32,169.58 | 2,032.46 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,099.08* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *3,072.07* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *6,057.22* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *7,607.74* | |
| | | *For Manual Roll Filter, Add* | *16,389.31* | |
| | | *For Automatic Roll Filter, Add* | *16,389.31* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,216.96* | |
| | | *For Electric Heating Coil, Add* | *3,802.40* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *13,462.12* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *13,462.12* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *16,389.31* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *16,389.31* | |
| | | *For 2 Coils, Independent Circuits, Add* | *3,802.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0065 | EA | 8,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 35,823.57 | 2,192.33 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,193.48* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *3,425.67* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *6,757.33* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *8,485.84* | |
| | | *For Manual Roll Filter, Add* | *18,292.79* | |
| | | *For Automatic Roll Filter, Add* | *18,292.79* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,582.36* | |
| | | *For Electric Heating Coil, Add* | *4,236.15* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *15,023.81* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *15,023.81* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *18,292.79* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *18,292.79* | |
| | | *For 2 Coils, Independent Circuits, Add* | *4,236.15* | |
| 23 73 13 00-0066 | EA | 8,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 37,601.86 | 2,363.22 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,291.32* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *3,591.27* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *7,081.19* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *8,893.72* | |
| | | *For Manual Roll Filter, Add* | *19,160.79* | |
| | | *For Automatic Roll Filter, Add* | *19,160.79* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,760.19* | |
| | | *For Electric Heating Coil, Add* | *4,444.66* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *15,738.44* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *15,738.44* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *19,160.79* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *19,160.79* | |
| | | *For 2 Coils, Independent Circuits, Add* | *4,444.66* | |
| 23 73 13 00-0067 | EA | 9,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 39,577.56 | 2,559.67 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,398.00* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *3,775.51* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *7,441.66* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *9,347.64* | |
| | | *For Manual Roll Filter, Add* | *20,127.41* | |
| | | *For Automatic Roll Filter, Add* | *20,127.41* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *3,957.76* | |
| | | *For Electric Heating Coil, Add* | *4,676.41* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *16,534.15* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *16,534.15* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *20,127.41* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *20,127.41* | |
| | | *For 2 Coils, Independent Circuits, Add* | *4,676.41* | |
| 23 73 13 00-0068 | EA | 10,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 41,679.09 | 2,763.11 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,364.97* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *3,970.41* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *7,822.33* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *9,827.29* | |
| | | *For Manual Roll Filter, Add* | *21,146.04* | |
| | | *For Automatic Roll Filter, Add* | *21,146.04* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,167.91* | |
| | | *For Electric Heating Coil, Add* | *4,922.49* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *17,373.13* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *17,373.13* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *21,146.04* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *21,146.04* | |
| | | *For 2 Coils, Independent Circuits, Add* | *4,922.49* | |
| 23 73 13 00-0069 | EA | 11,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 42,779.15 | 2,868.72 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,412.35* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *4,072.52* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *8,021.81* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *10,078.61* | |
| | | *For Manual Roll Filter, Add* | *21,680.01* | |
| | | *For Automatic Roll Filter, Add* | *21,680.01* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,277.92* | |
| | | *For Electric Heating Coil, Add* | *5,051.34* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *17,812.88* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *17,812.88* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *21,680.01* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *21,680.01* | |
| | | *For 2 Coils, Independent Circuits, Add* | *5,051.34* | |
| 23 73 13 00-0070 | EA | 12,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 43,855.47 | 2,971.09 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,452.61* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *4,173.45* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *8,219.63* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *10,327.56* | |
| | | *For Manual Roll Filter, Add* | *22,211.60* | |
| | | *For Automatic Roll Filter, Add* | *22,211.60* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *4,385.55* | |
| | | *For Electric Heating Coil, Add* | *5,177.82* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *18,250.25* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *18,250.25* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *22,211.60* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *22,211.60* | |
| | | *For 2 Coils, Independent Circuits, Add* | *5,177.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0071 | EA | 13,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 50,175.09 | 3,090.50 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,285.36* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *4,796.17* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *9,459.53* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *11,879.75* | |
| | | *For Manual Roll Filter, Add* | *25,604.24* | |
| | | *For Automatic Roll Filter, Add* | *25,604.24* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *5,017.51* | |
| | | *For Electric Heating Coil, Add* | *5,932.47* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *21,029.41* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *21,029.41* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *25,604.24* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *25,604.24* | |
| | | *For 2 Coils, Independent Circuits, Add* | *5,932.47* | |
| 23 73 13 00-0072 | EA | 15,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 56,475.17 | 3,212.93 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,538.61* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *5,417.91* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *10,698.07* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *13,429.98* | |
| | | *For Manual Roll Filter, Add* | *28,994.92* | |
| | | *For Automatic Roll Filter, Add* | *28,994.92* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *5,647.52* | |
| | | *For Electric Heating Coil, Add* | *6,685.18* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *23,806.61* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *23,806.61* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *28,994.92* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *28,994.92* | |
| | | *For 2 Coils, Independent Circuits, Add* | *6,685.18* | |
| 23 73 13 00-0073 | EA | 16,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 65,780.01 | 3,334.11 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,568.07* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *6,339.98* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *12,537.15* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *15,730.94* | |
| | | *For Manual Roll Filter, Add* | *34,036.83* | |
| | | *For Automatic Roll Filter, Add* | *34,036.83* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *6,578.00* | |
| | | *For Electric Heating Coil, Add* | *7,798.39* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *27,934.87* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *27,934.87* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *34,036.83* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *34,036.83* | |
| | | *For 2 Coils, Independent Circuits, Add* | *7,798.39* | |
| 23 73 13 00-0074 | EA | 17,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 75,087.26 | 3,454.09 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,597.95* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *7,262.17* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *14,376.41* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *18,032.15* | |
| | | *For Manual Roll Filter, Add* | *39,078.98* | |
| | | *For Automatic Roll Filter, Add* | *39,078.98* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *7,508.73* | |
| | | *For Electric Heating Coil, Add* | *8,911.85* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *32,063.37* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *32,063.37* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *39,078.98* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *39,078.98* | |
| | | *For 2 Coils, Independent Circuits, Add* | *8,911.85* | |
| 23 73 13 00-0075 | EA | 20,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 84,619.37 | 3,744.96 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,671.01* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *8,194.51* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *12,265.01* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *20,352.55* | |
| | | *For Manual Roll Filter, Add* | *32,243.16* | |
| | | *For Automatic Roll Filter, Add* | *40,170.23* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *8,461.94* | |
| | | *For Electric Heating Coil, Add* | *10,047.35* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *32,243.16* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *32,243.16* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *16,389.01* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *40,170.23* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *40,170.23* | |
| | | *For 2 Coils, Independent Circuits, Add* | *10,047.35* | |
| 23 73 13 00-0076 | EA | 22,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 91,234.91 | 4,072.19 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,632.83* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *8,834.21* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *13,222.39* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *21,940.90* | |
| | | *For Manual Roll Filter, Add* | *34,758.31* | |
| | | *For Automatic Roll Filter, Add* | *43,303.24* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *9,123.49* | |
| | | *For Electric Heating Coil, Add* | *10,832.48* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *34,758.31* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *34,758.31* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *17,668.43* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *43,303.24* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *43,303.24* | |
| | | *For 2 Coils, Independent Circuits, Add* | *10,832.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0077 | EA | 25,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 109,874.15 | 4,399.26 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,707.48* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *10,673.25* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *15,978.46* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *26,526.05* | |
| | | *For Manual Roll Filter, Add* | *42,064.69* | |
| | | *For Automatic Roll Filter, Add* | *52,423.79* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *10,987.42* | |
| | | *For Electric Heating Coil, Add* | *13,059.23* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *42,064.69* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *42,064.69* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *21,346.51* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *52,423.79* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *52,423.79* | |
| | | *For 2 Coils, Independent Circuits, Add* | *13,059.23* | |
| 23 73 13 00-0078 | EA | 27,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 124,714.78 | 4,763.01 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,784.20* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *12,131.75* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *18,163.65* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *30,159.50* | |
| | | *For Manual Roll Filter, Add* | *47,847.52* | |
| | | *For Automatic Roll Filter, Add* | *59,639.53* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *12,471.48* | |
| | | *For Electric Heating Coil, Add* | *14,829.88* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *47,847.52* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *47,847.52* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *24,263.49* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *59,639.53* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *59,639.53* | |
| | | *For 2 Coils, Independent Circuits, Add* | *14,829.88* | |
| 23 73 13 00-0079 | EA | 30,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 135,238.28 | 5,126.75 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,864.07* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *13,157.47* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *19,699.57* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *32,710.50* | |
| | | *For Manual Roll Filter, Add* | *51,897.17* | |
| | | *For Automatic Roll Filter, Add* | *64,688.28* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *13,523.83* | |
| | | *For Electric Heating Coil, Add* | *16,082.05* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *51,897.17* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *51,897.17* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *26,314.94* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *64,688.28* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *64,688.28* | |
| | | *For 2 Coils, Independent Circuits, Add* | *16,082.05* | |
| 23 73 13 00-0080 | EA | 32,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 150,539.15 | 5,999.06 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,900.22* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *14,625.83* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *21,895.93* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *36,350.53* | |
| | | *For Manual Roll Filter, Add* | *57,647.14* | |
| | | *For Automatic Roll Filter, Add* | *71,844.88* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *15,053.92* | |
| | | *For Electric Heating Coil, Add* | *17,893.46* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *57,647.14* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *57,647.14* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *29,251.66* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *71,844.88* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *71,844.88* | |
| | | *For 2 Coils, Independent Circuits, Add* | *17,893.46* | |
| 23 73 13 00-0081 | EA | 35,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 150,859.37 | 6,217.37 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,940.24* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *14,641.84* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *21,918.35* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *36,382.55* | |
| | | *For Manual Roll Filter, Add* | *57,679.16* | |
| | | *For Automatic Roll Filter, Add* | *71,876.91* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *15,085.94* | |
| | | *For Electric Heating Coil, Add* | *17,925.49* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *57,679.16* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *57,679.16* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *29,283.68* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *71,876.91* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *71,876.91* | |
| | | *For 2 Coils, Independent Circuits, Add* | *17,925.49* | |
| 23 73 13 00-0082 | EA | 37,500 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 157,927.90 | 6,435.31 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,980.27* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *15,332.68* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *22,953.01* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *38,101.65* | |
| | | *For Manual Roll Filter, Add* | *60,410.51* | |
| | | *For Automatic Roll Filter, Add* | *75,283.08* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *15,792.79* | |
| | | *For Electric Heating Coil, Add* | *18,767.30* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *60,410.51* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *60,410.51* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *30,665.36* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *75,283.08* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *75,283.08* | |
| | | *For 2 Coils, Independent Circuits, Add* | *18,767.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0083 | EA | 40,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 164,854.26 | 6,908.18 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *3,062.78* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *15,992.31* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *23,939.16* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *39,734.23* | |
| | | *For Manual Roll Filter, Add* | *62,983.03* | |
| | | *For Automatic Roll Filter, Add* | *78,482.23* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *16,485.43* | |
| | | *For Electric Heating Coil, Add* | *19,585.27* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *62,983.03* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *62,983.03* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *31,984.63* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *78,482.23* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *78,482.23* | |
| | | *For 2 Coils, Independent Circuits, Add* | *19,585.27* | |
| 23 73 13 00-0084 | EA | 45,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 178,129.80 | 7,271.77 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *3,122.79* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *17,295.87* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *25,892.09* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *42,981.11* | |
| | | *For Manual Roll Filter, Add* | *68,149.24* | |
| | | *For Automatic Roll Filter, Add* | *84,927.99* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *17,812.98* | |
| | | *For Electric Heating Coil, Add* | *21,168.73* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *68,149.24* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *68,149.24* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *34,591.73* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *84,927.99* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *84,927.99* | |
| | | *For 2 Coils, Independent Circuits, Add* | *21,168.73* | |
| 23 73 13 00-0085 | EA | 50,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 191,731.80 | 7,671.72 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *2,997.35* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *18,624.50* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *27,881.89* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *46,286.92* | |
| | | *For Manual Roll Filter, Add* | *73,400.67* | |
| | | *For Automatic Roll Filter, Add* | *91,476.50* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *19,173.18* | |
| | | *For Electric Heating Coil, Add* | *22,788.35* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *73,400.67* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *73,400.67* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *37,249.01* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *91,476.50* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *91,476.50* | |
| | | *For 2 Coils, Independent Circuits, Add* | *22,788.35* | |
| 23 73 13 00-0086 | EA | 55,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 206,847.61 | 8,144.39 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *3,062.87* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *20,103.33* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *30,096.85* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *49,967.61* | |
| | | *For Manual Roll Filter, Add* | *79,250.45* | |
| | | *For Automatic Roll Filter, Add* | *98,772.35* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *20,684.76* | |
| | | *For Electric Heating Coil, Add* | *24,589.14* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *79,250.45* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *79,250.45* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *40,206.66* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *98,772.35* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *98,772.35* | |
| | | *For 2 Coils, Independent Circuits, Add* | *24,589.14* | |
| 23 73 13 00-0087 | EA | 60,000 CFM Multizone Air Handling Unit, Built-Up, Horizontal / Vertical, Draw-Through Fan | 222,788.06 | 8,362.53 |
| | | *For Economizer, Panel, Controls And Damper(s), Add* | *3,092.53* | |
| | | *For Flat Filter Box And Throwaway Filters, Add* | *21,682.54* | |
| | | *For Medium Capacity Filter Box And Throwaway Filters, Add* | *32,464.19* | |
| | | *For Combination Filter Mixing Box And Throwaway Filters, Add* | *53,908.22* | |
| | | *For Manual Roll Filter, Add* | *85,537.64* | |
| | | *For Automatic Roll Filter, Add* | *106,623.91* | |
| | | *For Hot Water Heating Coil, Aluminum Fins, Add* | *22,278.81* | |
| | | *For Electric Heating Coil, Add* | *26,496.06* | |
| | | *For Chilled Water Cooling Coil, Aluminum Fins, Add* | *85,537.64* | |
| | | *For Direct Expansion Cooling Coil, Aluminum Fins, Add* | *85,537.64* | |
| | | *For Steam Heating Coil, Aluminum Fins, Add* | *43,365.08* | |
| | | *For Chilled Water Cooling Coil, Copper Fins, Add* | *106,623.91* | |
| | | *For Direct Expansion Cooling Coil, Copper Fins, Add* | *106,623.91* | |
| | | *For 2 Coils, Independent Circuits, Add* | *26,496.06* | |

### 23 73 13 00-0088 Return/Supply Air Fan *(23 73 13)*

Note: Includes vibration mounts.

| | | | | |
|---|---|---|---|---|
| 23 73 13 00-0089 | EA | 300 CFM Return Air Fan | 3,327.81 | 290.82 |
| 23 73 13 00-0090 | EA | 500 CFM Return Air Fan | 4,378.96 | 348.99 |
| 23 73 13 00-0091 | EA | 750 CFM Return Air Fan | 4,576.38 | 363.53 |
| 23 73 13 00-0092 | EA | 1,000 CFM Return Air Fan | 5,290.49 | 385.35 |
| 23 73 13 00-0093 | EA | 1,250 CFM Return Air Fan | 5,436.97 | 403.54 |
| 23 73 13 00-0094 | EA | 1,500 CFM Return Air Fan | 5,543.22 | 421.71 |
| 23 73 13 00-0095 | EA | 1,750 CFM Return Air Fan | 5,815.48 | 443.53 |
| 23 73 13 00-0096 | EA | 2,000 CFM Return Air Fan | 6,529.58 | 465.34 |
| 23 73 13 00-0097 | EA | 2,250 CFM Return Air Fan | 6,841.94 | 487.15 |
| 23 73 13 00-0098 | EA | 2,500 CFM Return Air Fan | 6,993.63 | 508.97 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 73 13 00-0099 | EA | 3,000 CFM Return Air Fan | 7,352.57 | 563.51 |
| 23 73 13 00-0100 | EA | 3,500 CFM Return Air Fan | 7,514.74 | 592.60 |
| 23 73 13 00-0101 | EA | 4,000 CFM Return Air Fan | 7,671.60 | 618.05 |
| 23 73 13 00-0102 | EA | 4,500 CFM Return Air Fan | 7,873.93 | 647.19 |
| 23 73 13 00-0103 | EA | 5,000 CFM Return Air Fan | 8,041.13 | 679.91 |
| 23 73 13 00-0104 | EA | 5,500 CFM Return Air Fan | 8,315.98 | 759.90 |
| 23 73 13 00-0105 | EA | 6,000 CFM Return Air Fan | 9,362.10 | 901.70 |
| 23 73 13 00-0106 | EA | 6,500 CFM Return Air Fan | 9,624.23 | 916.25 |
| 23 73 13 00-0107 | EA | 7,000 CFM Return Air Fan | 9,749.69 | 919.88 |
| 23 73 13 00-0108 | EA | 8,000 CFM Return Air Fan | 10,333.19 | 934.43 |
| 23 73 13 00-0109 | EA | 9,000 CFM Return Air Fan | 10,588.07 | 945.33 |
| 23 73 13 00-0110 | EA | 10,000 CFM Return Air Fan | 11,164.02 | 981.85 |
| 23 73 13 00-0111 | EA | 12,500 CFM Return Air Fan | 11,992.47 | 999.81 |
| 23 73 13 00-0112 | EA | 15,000 CFM Return Air Fan | 13,761.16 | 1,028.23 |
| 23 73 13 00-0113 | EA | 17,500 CFM Return Air Fan | 15,085.24 | 1,083.44 |
| 23 73 13 00-0114 | EA | 20,000 CFM Return Air Fan | 18,285.87 | 1,130.61 |
| 23 73 13 00-0115 | EA | 22,500 CFM Return Air Fan | 19,189.36 | 1,170.02 |
| 23 73 13 00-0116 | EA | 25,000 CFM Return Air Fan | 20,114.63 | 1,203.47 |
| 23 73 13 00-0117 | EA | 27,500 CFM Return Air Fan | 21,211.95 | 1,323.46 |
| 23 73 13 00-0118 | EA | 30,000 CFM Return Air Fan | 22,721.29 | 1,396.08 |
| 23 73 13 00-0119 | EA | 35,000 CFM Return Air Fan | 25,898.08 | 1,454.20 |
| 23 73 13 00-0120 | EA | 40,000 CFM Return Air Fan | 30,765.71 | 1,599.63 |
| 23 73 13 00-0121 | EA | 45,000 CFM Return Air Fan | 38,187.11 | 1,817.79 |
| 23 73 13 00-0122 | EA | 50,000 CFM Return Air Fan | 47,198.90 | 1,883.39 |
| 23 73 13 00-0123 | EA | 55,000 CFM Return Air Fan | 49,483.47 | 1,937.77 |
| 23 73 13 00-0124 | EA | 60,000 CFM Return Air Fan | 50,603.56 | 1,988.67 |
| 23 73 13 00-0125 | EA | 65,000 CFM Return Air Fan | 53,095.19 | 2,075.88 |
| 23 73 13 00-0126 | EA | 70,000 CFM Return Air Fan | 55,772.27 | 2,178.11 |
| 23 73 13 00-0127 | EA | 75,000 CFM Return Air Fan | 60,106.38 | 2,284.95 |
| 23 73 13 00-0128 | EA | 80,000 CFM Return Air Fan | 62,729.78 | 2,406.08 |
| 23 73 13 00-0129 | EA | 90,000 CFM Return Air Fan | 64,649.50 | 2,543.09 |
| 23 73 13 00-0130 | EA | 100,000 CFM Return Air Fan | 69,676.00 | 2,659.50 |
| 23 73 13 00-0131 | EA | 115,000 CFM Return Air Fan | 75,120.10 | 2,786.70 |
| 23 73 13 00-0132 | EA | 130,000 CFM Return Air Fan | 81,024.36 | 2,927.10 |
| 23 73 13 00-0133 | EA | 150,000 CFM Return Air Fan | 88,918.12 | 3,083.02 |

23 73 13 00-0134 Removal And Reinstallation Of Air Handling Unit *(23 73 13)*

Note: Air handling units with filter and coils. Includes storage and cleaning. Excludes ductwork.

| | | | | |
|---|---|---|---|---|
| 23 73 13 00-0135 | EA | Removal And Reinstallation Of Up To 11,500 CFM Air Handling Unit | 1,331.83 | |
| 23 73 13 00-0136 | EA | Removal And Reinstallation Of >11,500 To 16,500 CFM Air Handling Unit | 1,806.65 | |
| 23 73 13 00-0137 | EA | Removal And Reinstallation Of >16,500 To 22,000 CFM Air Handling Unit | 2,247.45 | |
| 23 73 13 00-0138 | EA | Removal And Reinstallation Of >22,000 CFM Air Handling Unit | 4,100.62 | |

## 23 74 Packaged Outdoor HVAC Equipment *(23 70)*

### 23 74 16 Packaged Rooftop Air-Conditioning Units *(23 74)*

#### 23 74 16 13 Packaged, Large-Capacity, Rooftop Air-Conditioning Units *(23 74 16)*

23 74 16 13-0001 Electric Cooling, Electric Heat, Single Zone, Self Contained Packaged Rooftop Air-Conditioning Units *(23 74 16 13)*

Note: Electric heating capacity is approximately 1/2 the cooling capacity. Units < 5 tons have 14 SEER, units 5 to < 20 tons have 11 EER, and units 20 tons and over have 10 EER. Includes roof curb and economizer. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment, 26 28 16 16-0001 for disconnects.

| | | | | |
|---|---|---|---|---|
| 23 74 16 13-0002 | EA | 2 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 5,553.01 | 875.02 |
| | | *For High Heat, Add* | *416.70* | |
| | | *For Unit Without Heat, Deduct* | *-335.99* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *438.63* | |
| 23 74 16 13-0003 | EA | 3 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 6,448.86 | 914.79 |
| | | *For High Heat, Add* | *496.77* | |
| | | *For Unit Without Heat, Deduct* | *-383.43* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *522.91* | |
| 23 74 16 13-0004 | EA | 4 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 8,007.19 | 954.56 |
| | | *For High Heat, Add* | *639.77* | |
| | | *For Unit Without Heat, Deduct* | *-464.00* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *673.44* | |
| 23 74 16 13-0005 | EA | 5 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 9,849.49 | 1,014.22 |
| | | *For High Heat, Add* | *807.23* | |
| | | *For Unit Without Heat, Deduct* | *-560.09* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *849.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 16 13-0006 | EA | 6 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 10,724.54 | 1,073.89 |
| | | *For High Heat, Add* | *882.81* | |
| | | *For Unit Without Heat, Deduct* | *-607.82* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *929.27* | |
| 23 74 16 13-0007 | EA | 7.5 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 12,693.69 | 1,153.44 |
| | | *For High Heat, Add* | *1,059.80* | |
| | | *For Unit Without Heat, Deduct* | *-711.58* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,189.75* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *1,115.58* | |
| 23 74 16 13-0008 | EA | 8.5 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 15,601.03 | 1,213.09 |
| | | *For High Heat, Add* | *1,328.44* | |
| | | *For Unit Without Heat, Deduct* | *-860.92* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,189.75* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *1,398.36* | |
| 23 74 16 13-0009 | EA | 10 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 16,417.35 | 1,292.64 |
| | | *For High Heat, Add* | *1,395.91* | |
| | | *For Unit Without Heat, Deduct* | *-907.04* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,216.70* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *1,469.38* | |
| 23 74 16 13-0010 | EA | 12.5 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 20,579.22 | 1,396.85 |
| | | *For High Heat, Add* | *1,778.07* | |
| | | *For Unit Without Heat, Deduct* | *-1,122.10* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,314.03* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *1,871.65* | |
| 23 74 16 13-0011 | EA | 15 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 22,377.84 | 1,501.45 |
| | | *For High Heat, Add* | *1,935.71* | |
| | | *For Unit Without Heat, Deduct* | *-1,218.99* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *2,037.59* | |
| 23 74 16 13-0012 | EA | 17.5 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 25,820.20 | 1,605.79 |
| | | *For High Heat, Add* | *2,249.51* | |
| | | *For Unit Without Heat, Deduct* | *-1,398.07* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *2,367.91* | |
| 23 74 16 13-0013 | EA | 20 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 29,347.27 | 1,710.27 |
| | | *For High Heat, Add* | *2,571.36* | |
| | | *For Variable Volume, Add* | *1,218.01* | |
| | | *For Unit Without Heat, Deduct* | *-1,581.38* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *2,571.36* | |
| 23 74 16 13-0014 | EA | 22.5 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 32,707.92 | 1,884.21 |
| | | *For High Heat, Add* | *2,868.58* | |
| | | *For Variable Volume, Add* | *1,358.80* | |
| | | *For Unit Without Heat, Deduct* | *-1,761.01* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *2,868.58* | |
| 23 74 16 13-0015 | EA | 25 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 34,786.60 | 2,058.28 |
| | | *For High Heat, Add* | *3,044.01* | |
| | | *For Variable Volume, Add* | *1,441.90* | |
| | | *For Unit Without Heat, Deduct* | *-1,876.55* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *3,044.01* | |
| 23 74 16 13-0016 | EA | 27.5 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 37,278.25 | 2,252.25 |
| | | *For High Heat, Add* | *3,256.16* | |
| | | *For Variable Volume, Add* | *1,542.39* | |
| | | *For Unit Without Heat, Deduct* | *-2,014.06* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *3,256.16* | |
| 23 74 16 13-0017 | EA | 30 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 40,733.14 | 2,446.07 |
| | | *For High Heat, Add* | *3,559.81* | |
| | | *For Variable Volume, Add* | *1,686.23* | |
| | | *For Unit Without Heat, Deduct* | *-2,199.73* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *3,559.81* | |
| 23 74 16 13-0018 | EA | 35 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 47,191.96 | 2,853.76 |
| | | *For High Heat, Add* | *4,121.76* | |
| | | *For Variable Volume, Add* | *1,952.41* | |
| | | *For Unit Without Heat, Deduct* | *-2,549.85* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *4,121.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 16 13-0019 | EA | 40 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 54,199.29 | 3,261.44 |
| | | *For High Heat, Add* | *4,735.82* | |
| | | *For Variable Volume, Add* | *2,243.28* | |
| | | *For Unit Without Heat, Deduct* | *-2,927.39* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *4,735.82* | |
| 23 74 16 13-0020 | EA | 45 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 59,048.85 | 3,679.05 |
| | | *For High Heat, Add* | *5,143.63* | |
| | | *For Variable Volume, Add* | *2,436.45* | |
| | | *For Unit Without Heat, Deduct* | *-3,197.71* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *5,143.63* | |
| 23 74 16 13-0021 | EA | 50 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 68,418.85 | 4,096.68 |
| | | *For High Heat, Add* | *5,980.88* | |
| | | *For Variable Volume, Add* | *2,833.05* | |
| | | *For Unit Without Heat, Deduct* | *-3,694.06* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *5,980.88* | |
| 23 74 16 13-0022 | EA | 55 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 76,344.26 | 4,494.41 |
| | | *For High Heat, Add* | *6,683.41* | |
| | | *For Variable Volume, Add* | *3,165.83* | |
| | | *For Unit Without Heat, Deduct* | *-4,116.84* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *6,683.41* | |
| 23 74 16 13-0023 | EA | 60 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 82,480.76 | 4,892.16 |
| | | *For High Heat, Add* | *7,216.00* | |
| | | *For Variable Volume, Add* | *3,418.11* | |
| | | *For Unit Without Heat, Deduct* | *-4,450.18* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *7,216.00* | |
| 23 74 16 13-0024 | EA | 65 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 88,299.54 | 5,289.89 |
| | | *For High Heat, Add* | *7,718.40* | |
| | | *For Variable Volume, Add* | *3,656.09* | |
| | | *For Unit Without Heat, Deduct* | *-4,767.64* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *7,718.40* | |
| 23 74 16 13-0025 | EA | 70 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 94,961.65 | 5,687.62 |
| | | *For High Heat, Add* | *8,300.92* | |
| | | *For Variable Volume, Add* | *3,932.02* | |
| | | *For Unit Without Heat, Deduct* | *-5,127.26* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *8,300.92* | |
| 23 74 16 13-0026 | EA | 75 Ton Electric Cooling, Electric Heat, Self Contained Package Rooftop Unit | 102,947.12 | 6,125.14 |
| | | *For High Heat, Add* | *9,004.13* | |
| | | *For Variable Volume, Add* | *4,265.11* | |
| | | *For Unit Without Heat, Deduct* | *-5,555.70* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *9,004.13* | |

## 23 74 16 13-0027 Electric Cooling, Electric Heat, Multizone, Self Contained Packaged Rooftop Air-Conditioning Units *(23 74 16 13)*

Note: Electric heating capacity is approximately 1/2 the cooling capacity. Units < 5 tons have 14 SEER, units 5 to < 20 tons have 11 EER, and units 20 tons and over have 10 EER. Includes roof curb and economizer. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment, 26 28 16 16-0001 for disconnects.

| | | | | |
|---|---|---|---|---|
| 23 74 16 13-0028 | EA | 25 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 49,877.23 | 2,058.28 |
| | | *For High Heat, Add* | *4,477.62* | |
| | | *For Variable Volume, Add* | *2,120.98* | |
| | | *For Unit Without Heat, Deduct* | *-2,631.08* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *4,477.62* | |
| 23 74 16 13-0029 | EA | 27.5 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 53,420.58 | 2,252.25 |
| | | *For High Heat, Add* | *4,789.68* | |
| | | *For Variable Volume, Add* | *2,268.80* | |
| | | *For Unit Without Heat, Deduct* | *-2,821.17* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *4,789.68* | |
| 23 74 16 13-0030 | EA | 30 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 58,380.84 | 2,446.07 |
| | | *For High Heat, Add* | *5,236.34* | |
| | | *For Variable Volume, Add* | *2,480.37* | |
| | | *For Unit Without Heat, Deduct* | *-3,082.11* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *5,236.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 16 13-0031 | EA | 35 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 67,625.51 | 2,853.76 |
| | | *For High Heat, Add* | *6,062.95* | |
| | | *For Variable Volume, Add* | *2,871.92* | |
| | | *For Unit Without Heat, Deduct* | *-3,571.53* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *6,062.95* | |
| 23 74 16 13-0032 | EA | 40 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 77,677.01 | 3,261.44 |
| | | *For High Heat, Add* | *6,966.20* | |
| | | *For Variable Volume, Add* | *3,299.78* | |
| | | *For Unit Without Heat, Deduct* | *-4,101.28* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *6,966.20* | |
| 23 74 16 13-0033 | EA | 45 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 84,548.28 | 3,679.05 |
| | | *For High Heat, Add* | *7,566.07* | |
| | | *For Variable Volume, Add* | *3,583.93* | |
| | | *For Unit Without Heat, Deduct* | *-4,472.68* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *7,566.07* | |
| 23 74 16 13-0034 | EA | 50 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 98,068.94 | 4,096.68 |
| | | *For High Heat, Add* | *8,797.64* | |
| | | *For Variable Volume, Add* | *4,167.30* | |
| | | *For Unit Without Heat, Deduct* | *-5,176.56* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *8,797.64* | |
| 23 74 16 13-0035 | EA | 55 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 109,477.15 | 4,494.41 |
| | | *For High Heat, Add* | *9,831.04* | |
| | | *For Variable Volume, Add* | *4,656.81* | |
| | | *For Unit Without Heat, Deduct* | *-5,773.49* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *9,831.04* | |
| 23 74 16 13-0036 | EA | 60 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 118,253.94 | 4,892.16 |
| | | *For High Heat, Add* | *10,614.45* | |
| | | *For Variable Volume, Add* | *5,027.90* | |
| | | *For Unit Without Heat, Deduct* | *-6,238.84* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *10,614.45* | |
| 23 74 16 13-0037 | EA | 65 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 126,563.38 | 5,289.89 |
| | | *For High Heat, Add* | *11,353.47* | |
| | | *For Variable Volume, Add* | *5,377.96* | |
| | | *For Unit Without Heat, Deduct* | *-6,680.83* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *11,353.47* | |
| 23 74 16 13-0038 | EA | 70 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 136,113.33 | 5,687.62 |
| | | *For High Heat, Add* | *12,210.33* | |
| | | *For Variable Volume, Add* | *5,783.84* | |
| | | *For Unit Without Heat, Deduct* | *-7,184.84* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *12,210.33* | |
| 23 74 16 13-0039 | EA | 75 Ton Electric Cooling, Electric Heat, Multizone, Self Contained Package Rooftop Unit | 147,584.91 | 6,125.14 |
| | | *For High Heat, Add* | *13,244.72* | |
| | | *For Variable Volume, Add* | *6,273.81* | |
| | | *For Unit Without Heat, Deduct* | *-7,787.59* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *13,244.72* | |

## 23 74 16 13-0040 Electric Cooling, Gas Heat, Single Zone, Self Contained Packaged Rooftop Air-Conditioning Units *(23 74 16 13)*

Note: Units < 5 tons have 14 SEER, units 5 to < 20 tons have 11 EER, and units 20 tons and over have 10 EER. Includes roof curb and economizer. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment, 26 28 16 16-0001 for Disconnects.

| | | | | |
|---|---|---|---|---|
| 23 74 16 13-0041 | EA | 2 Ton Electric Cooling, 50 MBH Gas Heating, Self Contained Package Rooftop Unit | 5,580.09 | 795.48 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *451.95* | |
| 23 74 16 13-0042 | EA | 3 Ton Electric Cooling, 60 To 80 MBH Gas Heating, Self Contained Package Rooftop Unit | 6,546.18 | 914.79 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *532.65* | |
| 23 74 16 13-0043 | EA | 4 Ton Electric Cooling, 80 To 110 MBH Gas Heating, Self Contained Package Rooftop Unit | 8,476.70 | 1,054.00 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *707.14* | |
| 23 74 16 13-0044 | EA | 5 Ton Electric Cooling, 100 To 120 MBH Gas Heating, Self Contained Package Rooftop Unit | 9,763.02 | 1,133.55 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *825.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 16 13-0045 | EA | 6 Ton Electric Cooling, 140 MBH Gas Heating, Self Contained Package Rooftop Unit | 11,183.80 | 1,223.04 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,165.66* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| | | *For High Efficiency, Add* | *955.31* | |
| 23 74 16 13-0046 | EA | 7.5 Ton Electric Cooling, 150 To 180 MBH Gas Heating, Self Contained Package Rooftop Unit | 13,424.18 | 1,282.70 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,189.75* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *1,171.39* | |
| 23 74 16 13-0047 | EA | 8.5 Ton Electric Cooling, 170 To 190 MBH Gas Heating, Self Contained Package Rooftop Unit | 17,225.19 | 1,063.95 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,189.75* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *1,538.24* | |
| 23 74 16 13-0048 | EA | 10 Ton Electric Cooling, 200 To 240 MBH Gas Heating, Self Contained Package Rooftop Unit | 17,705.45 | 1,431.85 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,216.70* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *1,579.63* | |
| 23 74 16 13-0049 | EA | 12.5 Ton Electric Cooling, 250 MBH Gas Heating, Self Contained Package Rooftop Unit | 22,656.95 | 1,551.17 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-1,314.03* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *2,058.87* | |
| 23 74 16 13-0050 | EA | 15 Ton Electric Cooling, 300 MBH Gas Heating, Self Contained Package Rooftop Unit | 24,684.24 | 1,670.49 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *2,245.69* | |
| 23 74 16 13-0051 | EA | 17.5 Ton Electric Cooling, 330 MBH Gas Heating, Self Contained Package Rooftop Unit | 29,026.10 | 1,789.81 |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *2,663.97* | |
| 23 74 16 13-0052 | EA | 20 Ton Electric Cooling, 350 MBH Gas Heating, Self Contained Package Rooftop Unit | 37,583.31 | 1,909.13 |
| | | *For Variable Volume, Add* | *1,576.70* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *3,328.59* | |
| 23 74 16 13-0053 | EA | 22.5 Ton Electric Cooling, 380 MBH Gas Heating, Self Contained Package Rooftop Unit | 46,383.32 | 2,108.00 |
| | | *For Variable Volume, Add* | *1,960.77* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *4,139.40* | |
| 23 74 16 13-0054 | EA | 25 Ton Electric Cooling, 400 MBH Gas Heating, Self Contained Package Rooftop Unit | 55,183.32 | 2,280.36 |
| | | *For Variable Volume, Add* | *2,344.84* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *4,950.21* | |
| 23 74 16 13-0055 | EA | 27.5 Ton Electric Cooling, 450 MBH Gas Heating, Self Contained Package Rooftop Unit | 56,571.49 | 2,505.74 |
| | | *For Variable Volume, Add* | *2,395.37* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *5,056.90* | |
| 23 74 16 13-0056 | EA | 30 Ton Electric Cooling, 500 MBH Gas Heating, Self Contained Package Rooftop Unit | 58,866.39 | 2,704.60 |
| | | *For Variable Volume, Add* | *2,486.71* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *5,249.72* | |
| 23 74 16 13-0057 | EA | 35 Ton Electric Cooling, 550 MBH Gas Heating, Self Contained Package Rooftop Unit | 65,209.16 | 3,162.00 |
| | | *For Variable Volume, Add* | *2,744.69* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *5,794.35* | |
| 23 74 16 13-0058 | EA | 40 Ton Electric Cooling, 600 MBH Gas Heating, Self Contained Package Rooftop Unit | 72,236.95 | 3,619.40 |
| | | *For Variable Volume, Add* | *3,033.50* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *6,404.05* | |
| 23 74 16 13-0059 | EA | 45 Ton Electric Cooling, 650 MBH Gas Heating, Self Contained Package Rooftop Unit | 77,837.91 | 4,076.80 |
| | | *For Variable Volume, Add* | *3,258.10* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *6,878.21* | |
| 23 74 16 13-0060 | EA | 50 Ton Electric Cooling, 750 MBH Gas Heating, Self Contained Package Rooftop Unit | 82,711.00 | 4,534.19 |
| | | *For Variable Volume, Add* | *3,449.94* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *7,283.21* | |
| 23 74 16 13-0061 | EA | 55 Ton Electric Cooling, 800 MBH Gas Heating, Self Contained Package Rooftop Unit | 90,959.37 | 4,991.59 |
| | | *For Variable Volume, Add* | *3,793.68* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *8,008.87* | |
| 23 74 16 13-0062 | EA | 60 Ton Electric Cooling, 850 MBH Gas Heating, Self Contained Package Rooftop Unit | 98,817.08 | 5,448.98 |
| | | *For Variable Volume, Add* | *4,119.83* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *8,697.42* | |
| 23 74 16 13-0063 | EA | 65 Ton Electric Cooling, 900 MBH Gas Heating, Self Contained Package Rooftop Unit | 107,100.70 | 5,677.68 |
| | | *For Variable Volume, Add* | *4,478.87* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *9,455.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 16 13-0064 | EA | 70 Ton Electric Cooling, 950 MBH Gas Heating, Self Contained Package Rooftop Unit | 115,502.98 | 5,896.44 |
| | | *For Variable Volume, Add* | *4,843.85* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *10,225.90* | |
| 23 74 16 13-0065 | EA | 75 Ton Electric Cooling, 1,000 MBH Gas Heating, Self Contained Package Rooftop Unit | 127,777.10 | 6,125.14 |
| | | *For Variable Volume, Add* | *5,382.46* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *11,362.97* | |
| 23 74 16 13-0066 | EA | 80 Ton Electric Cooling, 1,100 MBH Gas Heating, Self Contained Package Rooftop Unit | 152,242.71 | 6,363.78 |
| | | *For Variable Volume, Add* | *6,469.10* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *13,656.98* | |
| 23 74 16 13-0067 | EA | 90 Ton Electric Cooling, 1,200 MBH Gas Heating, Self Contained Package Rooftop Unit | 177,875.32 | 7,477.43 |
| | | *For Variable Volume, Add* | *7,555.74* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *15,951.01* | |
| 23 74 16 13-0068 | EA | 100 Ton Electric Cooling, 1,350 MBH Gas Heating, Self Contained Package Rooftop Unit | 198,801.87 | 9,108.16 |
| | | *For Variable Volume, Add* | *8,399.59* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *17,732.48* | |

## 23 74 16 13-0069 Electric Cooling, Gas Heat, Multizone, Self Contained Packaged Rooftop Air-Conditioning Units *(23 74 16 13)*

Note: Units < 5 tons have 14 SEER, units 5 to < 20 tons have 11 EER, and units 20 tons and over have 10 EER. Includes roof curb and economizer. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment, 26 28 16 16-0001 for Disconnects.

| | | | | |
|---|---|---|---|---|
| 23 74 16 13-0070 | EA | 25 Ton Electric Cooling, 400 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 79,721.76 | 2,280.36 |
| | | *For Variable Volume, Add* | *3,449.07* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| | | *For High Efficiency, Add* | *7,281.36* | |
| 23 74 16 13-0071 | EA | 27.5 Ton Electric Cooling, 450 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 81,638.77 | 2,505.74 |
| | | *For Variable Volume, Add* | *3,523.40* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *7,438.29* | |
| 23 74 16 13-0072 | EA | 30 Ton Electric Cooling, 500 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 84,889.51 | 2,704.60 |
| | | *For Variable Volume, Add* | *3,657.75* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *7,721.92* | |
| 23 74 16 13-0073 | EA | 35 Ton Electric Cooling, 550 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 93,932.02 | 3,162.00 |
| | | *For Variable Volume, Add* | *4,037.22* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| | | *For High Efficiency, Add* | *8,523.02* | |
| 23 74 16 13-0074 | EA | 40 Ton Electric Cooling, 600 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 103,982.15 | 3,619.40 |
| | | *For Variable Volume, Add* | *4,462.03* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *9,419.85* | |
| 23 74 16 13-0075 | EA | 45 Ton Electric Cooling, 650 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 111,933.51 | 4,076.80 |
| | | *For Variable Volume, Add* | *4,792.40* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *10,117.29* | |
| 23 74 16 13-0076 | EA | 50 Ton Electric Cooling, 750 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 118,814.23 | 4,534.19 |
| | | *For Variable Volume, Add* | *5,074.59* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |
| | | *For High Efficiency, Add* | *10,713.02* | |
| 23 74 16 13-0077 | EA | 55 Ton Electric Cooling, 800 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 130,659.73 | 4,991.59 |
| | | *For Variable Volume, Add* | *5,580.19* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *11,780.41* | |
| 23 74 16 13-0078 | EA | 60 Ton Electric Cooling, 850 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 141,930.59 | 5,448.98 |
| | | *For Variable Volume, Add* | *6,059.94* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,385.96* | |
| | | *For High Efficiency, Add* | *12,793.20* | |
| 23 74 16 13-0079 | EA | 65 Ton Electric Cooling, 900 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 153,971.53 | 5,677.68 |
| | | *For Variable Volume, Add* | *6,588.06* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *13,908.12* | |
| 23 74 16 13-0080 | EA | 70 Ton Electric Cooling, 950 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 166,193.26 | 5,896.44 |
| | | *For Variable Volume, Add* | *7,124.91* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,603.71* | |
| | | *For High Efficiency, Add* | *15,041.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 16 13-0081 | EA | 75 Ton Electric Cooling, 1,000 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 184,103.89 | 6,125.14 |
| | | *For Variable Volume, Add* | *7,917.17* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *16,714.02* | |
| 23 74 16 13-0082 | EA | 80 Ton Electric Cooling, 1,100 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 219,940.99 | 6,363.78 |
| | | *For Variable Volume, Add* | *9,515.52* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *20,088.32* | |
| 23 74 16 13-0083 | EA | 90 Ton Electric Cooling, 1,200 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 256,945.24 | 7,477.43 |
| | | *For Variable Volume, Add* | *11,113.89* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *23,462.66* | |
| 23 74 16 13-0084 | EA | 100 Ton Electric Cooling, 1,350 MBH Gas Heating, Multizone, Self Contained Package Rooftop Unit | 286,702.59 | 9,108.16 |
| | | *For Variable Volume, Add* | *12,355.13* | |
| | | *For Unit Without Factory Installed Economizer, Deduct* | *-2,483.92* | |
| | | *For Unit Without Roof Curb, Deduct* | *-2,907.51* | |
| | | *For High Efficiency, Add* | *26,083.05* | |

## 23 74 16 13-0085 Heat Pump, Packaged Rooftop Heat Pump Units *(23 74 16 13)*

See CSI section 01 22 23 00-1033 for crane lifting equipment, 26 28 16 16-0001 for disconnects.

## 23 74 16 13-0086 Packaged Rooftop Heat Pump Units *(23 74 16 13-0085)*

Note: Includes evaporator and condenser coils, electric heat, thermostatic expansion valve, compressor, evaporator and condenser fans, refrigerant charge, filter section with filter, operation and safety controls, motors, condensate drain pan, condenser coil guards, manual outside air damper, and roof curb. Excludes crane and associated personnel.

| | | | | |
|---|---|---|---|---|
| 23 74 16 13-0087 | EA | 2 Ton Packaged Rooftop Heat Pump | 6,176.27 | 715.92 |
| | | *For Economizer With Outside Air Control, Add* | *1,573.84* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *261.09* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0088 | EA | 2.5 Ton Packaged Rooftop Heat Pump | 6,477.40 | 769.65 |
| | | *For Economizer With Outside Air Control, Add* | *1,657.84* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *272.56* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0089 | EA | 3 Ton Packaged Rooftop Heat Pump | 6,835.91 | 823.31 |
| | | *For Economizer With Outside Air Control, Add* | *1,753.89* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *286.91* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0090 | EA | 3.5 Ton Packaged Rooftop Heat Pump | 7,331.63 | 885.94 |
| | | *For Economizer With Outside Air Control, Add* | *1,636.20* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *307.52* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0091 | EA | 4 Ton Packaged Rooftop Heat Pump | 7,827.61 | 948.63 |
| | | *For Economizer With Outside Air Control, Add* | *1,748.08* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *328.14* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0092 | EA | 5 Ton Packaged Rooftop Heat Pump | 8,384.00 | 1,020.22 |
| | | *For Economizer With Outside Air Control, Add* | *1,874.17* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *280.95* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0093 | EA | 6 Ton Packaged Rooftop Heat Pump | 9,508.96 | 1,100.72 |
| | | *For Economizer With Outside Air Control, Add* | *2,100.84* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *241.24* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0094 | EA | 7.5 Ton Packaged Rooftop Heat Pump | 12,652.07 | 1,154.44 |
| | | *For Economizer With Outside Air Control, Add* | *2,103.16* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *333.38* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0095 | EA | 8.5 Ton Packaged Rooftop Heat Pump | 14,228.54 | 1,243.90 |
| | | *For Economizer With Outside Air Control, Add* | *2,211.98* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *377.10* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0096 | EA | 10 Ton Packaged Rooftop Heat Pump | 15,377.68 | 1,288.67 |
| | | *For Economizer With Outside Air Control, Add* | *2,225.06* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *273.19* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0097 | EA | 12.5 Ton Packaged Rooftop Heat Pump | 17,999.95 | 1,396.06 |
| | | *For Economizer With Outside Air Control, Add* | *2,544.56* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *322.77* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0098 | EA | 15 Ton Packaged Rooftop Heat Pump | 20,622.21 | 1,503.45 |
| | | *For Economizer With Outside Air Control, Add* | *2,864.06* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *372.35* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0099 | EA | 17.5 Ton Packaged Rooftop Heat Pump | 23,215.08 | 1,610.83 |
| | | *For Economizer With Outside Air Control, Add* | *3,180.62* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *421.35* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0100 | EA | 20 Ton Packaged Rooftop Heat Pump | 25,807.96 | 1,718.22 |
| | | *For Economizer With Outside Air Control, Add* | *3,497.18* | |
| | | *For Upgrade Of Economizer To OS Air Enthalpy Control, Add* | *470.34* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 16 13-0101 | | **Heating Only Packaged Rooftop Units** *(23 74 16 13-0085)*<br>Note: Includes throwaway filters, filter rack, manual outside air damper, roof curbs and electric heat. Units are shipped fully factory assembled in one piece, prewired and include start-up. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment, 26 28 16 16-0001 for disconnects. | | |
| 23 74 16 13-0102 | EA | 24 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 6,027.65 | 715.92 |
| | | *For Gas Heat, Add* | *402.84* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0103 | EA | 32 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 7,108.60 | 823.31 |
| | | *For Gas Heat, Add* | *475.65* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0104 | EA | 45 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 9,996.66 | 948.63 |
| | | *For Gas Heat, Add* | *674.47* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0105 | EA | 60 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 11,352.71 | 1,020.22 |
| | | *For Gas Heat, Add* | *767.48* | |
| | | *For Unit Without Roof Curb, Deduct* | *-665.79* | |
| 23 74 16 13-0106 | EA | 95 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 13,407.20 | 1,154.44 |
| | | *For Gas Heat, Add* | *907.72* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0107 | EA | 112 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 15,186.80 | 1,243.90 |
| | | *For Gas Heat, Add* | *1,029.90* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0108 | EA | 140 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 18,247.27 | 1,288.67 |
| | | *For Gas Heat, Add* | *1,242.94* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0109 | EA | 170 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 23,957.23 | 1,503.45 |
| | | *For Gas Heat, Add* | *1,636.91* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0110 | EA | 200 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 32,201.99 | 1,610.83 |
| | | *For Gas Heat, Add* | *2,211.18* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0111 | EA | 230 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 37,833.34 | 1,718.22 |
| | | *For Gas Heat, Add* | *2,602.51* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0112 | EA | 270 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 49,700.11 | 1,897.20 |
| | | *For Gas Heat, Add* | *3,428.42* | |
| | | *For Unit Without Roof Curb, Deduct* | *-798.93* | |
| 23 74 16 13-0113 | EA | 330 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 62,331.29 | 2,414.26 |
| | | *For Gas Heat, Add* | *4,303.05* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| 23 74 16 13-0114 | EA | 360 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 69,809.08 | 2,434.15 |
| | | *For Gas Heat, Add* | *4,821.73* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| 23 74 16 13-0115 | EA | 450 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 85,175.99 | 2,845.83 |
| | | *For Gas Heat, Add* | *5,886.43* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,180.20* | |
| 23 74 16 13-0116 | EA | 540 MBH Electric Heating Only, Self Contained Package Rooftop Unit | 110,500.06 | 3,669.15 |
| | | *For Gas Heat, Add* | *7,637.16* | |
| | | *For Unit Without Roof Curb, Deduct* | *-1,889.66* | |

## 23 74 23 Packaged, Outdoor, Heating-Only Makeup-Air Units *(23 74)*

### 23 74 23 13 Packaged, Direct-Fired, Outdoor, Heating-Only Makeup-Air Units *(23 74 23)*

| | | | | |
|---|---|---|---|---|
| 23 74 23 13-0001 | | **Make-Up Air Units** *(23 74 23 13)*<br>Note: Units are shipped fully factory assembled in one piece, prewired, prepiped, charged with refrigerant. Includes throwaway filters and start-up. Excludes crane and associated personnel. See CSI section 01 22 23 00-1033 for crane lifting equipment. | | |
| 23 74 23 13-0002 | | **Gas-Fired Electric Spark Make-Up Air Units** *(23 74 23 13-0001)*<br>Note: With 2-position damper curb filter and thermostat with capillary. Excludes crane and associated personnel. See CSI section 01 22 23 00-1034 for crane lifting equipment. | | |
| 23 74 23 13-0003 | EA | 100,000 BTU 1/2 HP, 1,200 CFM, Make-up Air Unit, Gas Fired, Electric Spark | 8,515.38 | 238.64 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *2,435.29* | |
| | | *For Equipment Base Roof Curb, Add* | *1,052.49* | |
| 23 74 23 13-0004 | EA | 300,000 BTU 1-1/2 HP, 3,500 CFM, Make-up Air Unit, Gas Fired, Electric Spark | 11,121.53 | 270.46 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *3,199.90* | |
| | | *For Equipment Base Roof Curb, Add* | *1,376.54* | |
| 23 74 23 13-0005 | EA | 500,000 BTU 2 HP, 4,000 CFM, Make-up Air Unit, Gas Fired, Electric Spark | 15,676.90 | 318.19 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *4,543.98* | |
| | | *For Equipment Base Roof Curb, Add* | *1,943.70* | |
| 23 74 23 13-0006 | EA | 670,000 BTU 3 HP, 6,000 CFM, Make-up Air Unit, Gas Fired, Electric Spark | 15,736.97 | 339.40 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *4,550.06* | |
| | | *For Equipment Base Roof Curb, Add* | *1,950.02* | |
| 23 74 23 13-0007 | EA | 800,000 BTU 5 HP, 7,500 CFM, Make-up Air Unit, Gas Fired, Electric Spark | 21,785.25 | 381.83 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *6,344.66* | |
| | | *For Equipment Base Roof Curb, Add* | *2,704.07* | |
| 23 74 23 13-0008 | EA | 1,200,000 BTU 10 HP, 10,000 CFM, Make-up Air Unit, Gas Fired, Electric Spark | 33,363.95 | 477.29 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *9,770.55* | |
| | | *For Equipment Base Roof Curb, Add* | *4,146.63* | |
| 23 74 23 13-0009 | | **Electric Make-Up Air Units** *(23 74 23 13-0001)*<br>Note: With 2-position damper curb filter and thermostat with capillary. Excludes crane and associated personnel. See CSI section 01 22 23 00-1034 for crane lifting equipment. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 74 23 13-0010 | EA | 33 KW, 1/2 HP, 1,200 CFM Make-up Air Unit, Electric | 18,413.02 | 238.64 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *5,404.58* | |
| | | *For Equipment Base Roof Curb, Add* | *2,289.70* | |
| 23 74 23 13-0011 | EA | 100 KW, 1-1/2 HP, 3,500 CFM Make-up Air Unit, Electric | 26,568.46 | 270.46 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *7,833.98* | |
| | | *For Equipment Base Roof Curb, Add* | *3,307.40* | |
| 23 74 23 13-0012 | EA | 150 KW, 2 HP, 4,000 CFM Make-up Air Unit, Electric | 32,988.33 | 318.19 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *9,737.40* | |
| | | *For Equipment Base Roof Curb, Add* | *4,107.63* | |
| 23 74 23 13-0013 | EA | 250 KW, 5 HP, 7,500 CFM Make-up Air Unit, Electric | 42,781.41 | 381.83 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *12,643.51* | |
| | | *For Equipment Base Roof Curb, Add* | *5,328.59* | |
| 23 74 23 13-0014 | EA | 400 KW, 10 HP, 10,000 CFM Make-up Air Unit, Electric | 69,666.71 | 477.29 |
| | | *For Welded Exterior Waterproof Casing, Double-Wall, With Insulation, Add* | *20,661.37* | |
| | | *For Equipment Base Roof Curb, Add* | *8,684.47* | |

## 23 76 Evaporative Air-Cooling Equipment *(23 70)*

### 23 76 13 Direct Evaporative Air-Coolers *(23 76)*

23 76 13 00-0001 Residential Side Or Down Draft Evaporative Cooling Unit *(23 76 13)*

Note: Includes motor, belt and pads.

| | | | | |
|---|---|---|---|---|
| 23 76 13 00-0002 | EA | 3,000 CFM, 1/3 HP Residential Side Or Down Draft Evaporative Cooling Unit | 1,228.95 | 161.73 |
| 23 76 13 00-0003 | EA | 4,300 CFM, 1/3 HP Residential Side Or Down Draft Evaporative Cooling Unit | 1,458.94 | 188.68 |
| 23 76 13 00-0004 | EA | 4,400 CFM, 1/2 HP Residential Side Or Down Draft Evaporative Cooling Unit | 1,977.21 | 215.64 |
| 23 76 13 00-0005 | EA | 5,000 CFM, 3/4 HP Residential Side Or Down Draft Evaporative Cooling Unit | 2,127.86 | 242.60 |
| 23 76 13 00-0006 | EA | 6,000 CFM, 3/4 HP Residential Side Or Down Draft Evaporative Cooling Unit | 2,472.00 | 269.55 |
| 23 76 13 00-0007 | EA | 7,000 CFM, 1 HP Residential Side Or Down Draft Evaporative Cooling Unit | 2,641.99 | 296.50 |

23 76 13 00-0008 Industrial Side Draft/Side Discharge Evaporative Coolers *(23 76 13)*

Note: Excludes motor starter, piping, power wiring and equipment rigging.

| | | | | |
|---|---|---|---|---|
| 23 76 13 00-0009 | EA | 7,500 CFM, 3/4 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 2,807.13 | 157.55 |
| 23 76 13 00-0010 | EA | 8,500 CFM, 1 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 2,896.70 | 162.65 |
| 23 76 13 00-0011 | EA | 9,500 CFM, 1 1/2 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 3,352.12 | 225.89 |
| 23 76 13 00-0012 | EA | 11,375 CFM, 2 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 7,829.54 | 266.65 |
| 23 76 13 00-0013 | EA | 13,020 CFM, 3 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 8,165.98 | 390.36 |
| 23 76 13 00-0014 | EA | 16,267 CFM, 3 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 9,448.58 | 416.38 |
| 23 76 13 00-0015 | EA | 15,438 CFM, 5 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 8,418.87 | 468.43 |
| 23 76 13 00-0016 | EA | 19,286 CFM, 5 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 9,895.25 | 585.53 |
| 23 76 13 00-0017 | EA | 17,672 CFM, 7-1/2 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 9,395.91 | 765.41 |
| 23 76 13 00-0018 | EA | 22,077 CFM, 7-1/2 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 10,674.50 | 780.72 |
| 23 76 13 00-0019 | EA | 24,301 CFM, 10 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 11,105.34 | 867.48 |
| 23 76 13 00-0020 | EA | 30,000 CFM, 20 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 14,319.83 | 1,355.42 |
| 23 76 13 00-0021 | EA | 35,000 CFM, 20 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 16,372.52 | 1,414.35 |
| 23 76 13 00-0022 | EA | 40,000 CFM, 30 HP Industrial Side Or Down Draft Evaporative Cooling Unit | 18,435.94 | 1,478.62 |

## 23 80 Decentralized Unitary HVAC Equipment *(23)*

Note: Where required, mechanical equipment excludes electrical connection, disconnect, or starter unless title states otherwise. See CSI section 23 05 29 00-0000 for hangers and supports, 26 05 19 16-0010 for electrical connection and termination, 26 05 83 00-0130 for terminations, 26 28 16 16-0001 for disconnect.

## 23 81 Decentralized Unitary HVAC Equipment *(23 80)*

### 23 81 13 Packaged Terminal Air-Conditioners *(23 81)*

Note: Units consists of fresh air intake, throwaway filters, exhaust, automatic thermostat, hermetically sealed compressor with 5 year guarantee, "sleeve-type" construction, condensing fan motor enclosed, fan to be aluminum, three wire ground cord, multi speed fan, exposed steel parts to be phosphate bonderized with baked enamel finish and copper tubes mechanically expanded into aluminum of evaporator and condensing coils. Includes equipment rigging. Efficiency Rating (ER) not less than 9.

### 23 81 13 11 Packaged Terminal Air-Conditioners, Through-Wall Units *(23 81 13)*

23 81 13 11-0001 Packaged Terminal Air-Conditioners *(23 81 13 11)*

23 81 13 11-0002 Electric Heat, Heating And Cooling, Packaged Terminal Air-Conditioners *(23 81 13 11-0001)*

| | | | | |
|---|---|---|---|---|
| 23 81 13 11-0003 | EA | 7,200 BTU, 13 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Packaged Terminal Air-Conditioner | 1,900.66 | 101.08 |
| | | *For >35 To 70, Deduct* | *-50.96* | |
| | | *For >70 To 100, Deduct* | *-84.93* | |
| | | *For >100, Deduct* | *-118.90* | |
| 23 81 13 11-0004 | EA | 9,400 BTU, 12.1 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Packaged Terminal Air-Conditioner | 1,967.49 | 120.16 |
| | | *For >35 To 70, Deduct* | *-51.82* | |
| | | *For >70 To 100, Deduct* | *-86.37* | |
| | | *For >100, Deduct* | *-120.92* | |
| 23 81 13 11-0005 | EA | 11,800 BTU, 11.6 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Packaged Terminal Air-Conditioner | 2,079.58 | 128.06 |
| | | *For >35 To 70, Deduct* | *-54.69* | |
| | | *For >70 To 100, Deduct* | *-91.16* | |
| | | *For >100, Deduct* | *-127.62* | |
| 23 81 13 11-0006 | EA | 14,500 BTU, 10.4 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Packaged Terminal Air-Conditioner | 2,249.71 | 137.65 |
| | | *For >35 To 70, Deduct* | *-59.24* | |
| | | *For >70 To 100, Deduct* | *-98.73* | |
| | | *For >100, Deduct* | *-138.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 13 11-0007 | | Heat Pump, Heating And Cooling, Packaged Terminal Air-Conditioners *(23 81 13 11-0001)* | | |
| 23 81 13 11-0008 | EA | 7,200 BTU, 13 EER, 230/208 Volt, Heat Pump, Heating And Cooling, Packaged Terminal Air-Conditioner | 2,029.16 | 106.62 |
| | | *For >35 To 70, Deduct* | *-54.49* | |
| | | *For >70 To 100, Deduct* | *-90.81* | |
| | | *For >100, Deduct* | *-127.14* | |
| 23 81 13 11-0009 | EA | 9,400 BTU, 12.1 EER, 230/208 Volt, Heat Pump, Heating And Cooling, Packaged Terminal Air-Conditioner | 2,121.09 | 120.16 |
| | | *For >35 To 70, Deduct* | *-56.43* | |
| | | *For >70 To 100, Deduct* | *-94.05* | |
| | | *For >100, Deduct* | *-131.67* | |
| 23 81 13 11-0010 | EA | 11,800 BTU, 11.6 EER, 230/208 Volt, Heat Pump, Heating And Cooling, Packaged Terminal Air-Conditioner | 2,190.88 | 128.06 |
| | | *For >35 To 70, Deduct* | *-58.03* | |
| | | *For >70 To 100, Deduct* | *-96.72* | |
| | | *For >100, Deduct* | *-135.41* | |
| 23 81 13 11-0011 | EA | 14,500 BTU, 10.4 EER, 230/208 Volt, Heat Pump, Heating And Cooling, Packaged Terminal Air-Conditioner | 2,396.64 | 137.65 |
| | | *For >35 To 70, Deduct* | *-63.64* | |
| | | *For >70 To 100, Deduct* | *-106.07* | |
| | | *For >100, Deduct* | *-148.50* | |
| 23 81 13 11-0012 | | Packaged Terminal Air-Conditioners, Through-Wall Unit Sleeve *(23 81 13 11)* | | |
| | | Note: Includes wall case, exterior grille, weather panel and steel closure panels. Includes bolts, nuts, washers, caulking and lintel supports. Not for use with new A/C units where wall sleeve is provided. Excludes cutting opening for unit or patching masonry or concrete. | | |
| 23 81 13 11-0013 | EA | Up To 10,000 BTU Unit, Thru Wall A/C Sleeve | 88.27 | |
| 23 81 13 11-0014 | EA | >10,000 To 20,000 BTU Unit, Thru Wall A/C Sleeve | 101.19 | |
| 23 81 13 11-0015 | EA | >20,000 To 30,000 BTU Unit, Thru Wall A/C Sleeve | 114.11 | |
| 23 81 13 11-0016 | | Removal And Reinstallation Of Packaged Terminal Air-Conditioners, Through-Wall Units *(23 81 13 11)* | | |
| | | Note: Includes storage and cleaning. | | |
| 23 81 13 11-0017 | EA | Removal And Reinstallation Of Packaged Terminal Air-Conditioners, Through-Wall Units | 107.82 | |
| **23 81 13 13** | | **Packaged Terminal Air-Conditioners, Outdoor, Wall-Mounted Units** *(23 81 13)* | | |
| 23 81 13 13-0001 | | Single Package Vertical Wall Cooling Unit *(23 81 13 13)* | | |
| | | Note: Air-to-air type with electric heat. Includes throwaway filters. Wall units are wired for 230/208 Volt, 1 phase, 60 HZ. With solid state electronic controls, thermostat, cord and NEMA plug. Units are shipped fully factory assembled in one piece, prewired, prepiped and charged with refrigerant, complete with push button controls, insulated steel cabinet, with wall sleeve and outdoor grille and stainless steel drain pan. Excludes crane and associated personnel. See CSI section 01 22 23 00-1034 for crane lifting equipment. | | |
| 23 81 13 13-0002 | EA | 1/2 Ton Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 5,012.54 | 122.24 |
| 23 81 13 13-0003 | EA | 1 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 8,565.31 | 128.06 |
| 23 81 13 13-0004 | EA | 1-1/2 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 11,302.00 | 133.89 |
| 23 81 13 13-0005 | EA | 2 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 13,022.85 | 145.53 |
| 23 81 13 13-0006 | EA | 2-1/2 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 16,375.23 | 168.81 |
| 23 81 13 13-0007 | EA | 3 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 17,484.21 | 209.55 |
| 23 81 13 13-0008 | EA | 3-1/2 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 19,345.84 | 232.84 |
| 23 81 13 13-0009 | EA | 4 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 21,296.83 | 261.95 |
| 23 81 13 13-0010 | EA | 5 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 23,903.30 | 314.34 |
| 23 81 13 13-0011 | EA | 7-1/2 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 30,940.12 | 390.02 |
| 23 81 13 13-0012 | EA | 10 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 36,741.52 | 523.89 |
| 23 81 13 13-0013 | EA | 15 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 51,789.28 | 640.32 |
| 23 81 13 13-0014 | EA | 20 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 59,600.02 | 762.56 |
| 23 81 13 13-0015 | EA | 25 Ton Single Package Cooling, Vertical Wall Unit, Air-To-Air Type With Electric Heat | 71,401.27 | 855.70 |
| **23 81 16** | | **Room Air-Conditioners** *(23 81)* | | |
| | | Note: Units consists of fresh air intake, throwaway filters, exhaust, automatic thermostat, hermetically sealed compressor with 5 year guarantee, "sleeve-type" construction, condensing fan motor enclosed, fan to be aluminum, three wire ground cord, multi speed fan, exposed steel parts to be phosphate bonderized with baked enamel finish and copper tubes mechanically expanded into aluminum of evaporator and condensing coils. Includes equipment rigging. Efficiency Rating (ER) not less than 9. | | |
| 23 81 16 00-0001 | | Window Unit, Room Air-Conditioners *(23 81 16)* | | |
| 23 81 16 00-0002 | | Cooling Only, Window Unit, Room Air-Conditioners *(23 81 16 00-0001)* | | |
| 23 81 16 00-0003 | | Cooling Only, Window Unit, Room Air-Conditioners (Frigidaire) *(23 81 16 00-0002)* | | |
| 23 81 16 00-0004 | EA | 5,000 BTU, 11.2 EER, 115 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE0533Q1) | 543.67 | 56.61 |
| | | *For >10 To 50, Deduct* | *-21.52* | |
| | | *For >50 To 75, Deduct* | *-30.13* | |
| | | *For >75 To 100, Deduct* | *-43.05* | |
| | | *For >100, Deduct* | *-51.66* | |
| 23 81 16 00-0005 | EA | 6,000 BTU, 11.2 EER, 115 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE0633Q1) | 586.93 | 56.61 |
| | | *For >10 To 50, Deduct* | *-23.69* | |
| | | *For >50 To 75, Deduct* | *-33.16* | |
| | | *For >75 To 100, Deduct* | *-47.37* | |
| | | *For >100, Deduct* | *-56.85* | |
| 23 81 16 00-0006 | EA | 8,000 BTU, 11.3 EER, 115 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE0833U1) | 695.08 | 56.61 |
| | | *For >10 To 50, Deduct* | *-29.09* | |
| | | *For >50 To 75, Deduct* | *-40.73* | |
| | | *For >75 To 100, Deduct* | *-58.19* | |
| | | *For >100, Deduct* | *-69.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 16 00-0007 | EA | 10,000 BTU, 11.3 EER, 115 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE1033U1) | 846.50 | 56.61 |
| | | *For >10 To 50, Deduct* | *-36.66* | |
| | | *For >50 To 75, Deduct* | *-51.33* | |
| | | *For >75 To 100, Deduct* | *-73.33* | |
| | | *For >100, Deduct* | *-87.99* | |
| 23 81 16 00-0008 | EA | 12,000 BTU, 11.3 EER, 115 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE1233Q1) | 1,041.18 | 56.61 |
| | | *For >10 To 50, Deduct* | *-46.40* | |
| | | *For >50 To 75, Deduct* | *-64.96* | |
| | | *For >75 To 100, Deduct* | *-92.80* | |
| | | *For >100, Deduct* | *-111.36* | |
| 23 81 16 00-0009 | EA | 15,100 BTU, 11.2 EER, 115 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE1533Q1) | 1,257.49 | 56.61 |
| | | *For >10 To 50, Deduct* | *-57.21* | |
| | | *For >50 To 75, Deduct* | *-80.10* | |
| | | *For >75 To 100, Deduct* | *-114.43* | |
| | | *For >100, Deduct* | *-137.31* | |
| 23 81 16 00-0010 | EA | 8,000 BTU, 10.9 EER, 115 Volt, Cooling Only, Casement Window Unit, Room Air-Conditioner (Frigidaire FFRS0833Q1) | 1,170.97 | 56.61 |
| | | *For >10 To 50, Deduct* | *-52.89* | |
| | | *For >50 To 75, Deduct* | *-74.04* | |
| | | *For >75 To 100, Deduct* | *-105.78* | |
| | | *For >100, Deduct* | *-126.93* | |
| 23 81 16 00-0011 | EA | 10,000 BTU, 9.5 EER, 115 Volt, Cooling Only, Casement Window Unit, Room Air-Conditioner (Frigidaire FFRS1022Q1) | 1,279.12 | 56.61 |
| | | *For >10 To 50, Deduct* | *-58.30* | |
| | | *For >50 To 75, Deduct* | *-81.61* | |
| | | *For >75 To 100, Deduct* | *-116.59* | |
| | | *For >100, Deduct* | *-139.91* | |
| 23 81 16 00-0012 | EA | 12,000 BTU, 9.5 EER, 115 Volt, Cooling Only, Casement Window Unit, Room Air-Conditioner (Frigidaire FFRS1222Q1) | 1,365.64 | 56.61 |
| | | *For >10 To 50, Deduct* | *-62.62* | |
| | | *For >50 To 75, Deduct* | *-87.67* | |
| | | *For >75 To 100, Deduct* | *-125.24* | |
| | | *For >100, Deduct* | *-150.29* | |
| 23 81 16 00-0013 | EA | 18,500 BTU, 11.2 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE1833Q2) | 1,452.17 | 56.61 |
| | | *For >10 To 50, Deduct* | *-66.95* | |
| | | *For >50 To 75, Deduct* | *-93.73* | |
| | | *For >75 To 100, Deduct* | *-133.90* | |
| | | *For >100, Deduct* | *-160.68* | |
| 23 81 16 00-0014 | EA | 22,000 BTU, 9.8 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE2233S2) | 1,625.22 | 56.61 |
| | | *For >10 To 50, Deduct* | *-75.60* | |
| | | *For >50 To 75, Deduct* | *-105.84* | |
| | | *For >75 To 100, Deduct* | *-151.20* | |
| | | *For >100, Deduct* | *-181.44* | |
| 23 81 16 00-0015 | EA | 25,000 BTU, 9.8 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRE2533S2) | 1,646.85 | 56.61 |
| | | *For >10 To 50, Deduct* | *-76.68* | |
| | | *For >50 To 75, Deduct* | *-107.35* | |
| | | *For >75 To 100, Deduct* | *-153.36* | |
| | | *For >100, Deduct* | *-184.04* | |
| 23 81 16 00-0016 | EA | 28,000 BTU, 9.0 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Frigidaire FFRA2822R2) | 1,883.87 | 56.61 |
| | | *For >10 To 50, Deduct* | *-88.53* | |
| | | *For >50 To 75, Deduct* | *-123.95* | |
| | | *For >75 To 100, Deduct* | *-177.07* | |
| | | *For >100, Deduct* | *-212.48* | |

### 23 81 16 00-0017 Cooling Only, Window Unit, Room Air-Conditioners (Friedrich Kuhl) *(23 81 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 23 81 16 00-0018 | EA | 8,000 BTU, 12.2 EER, 110 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SS08N10C) | 1,303.87 | 56.61 |
| 23 81 16 00-0019 | EA | 10,000 BTU, 12.2 EER, 110 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SS10N10C) | 1,436.30 | 56.61 |
| 23 81 16 00-0020 | EA | 11,900 BTU, 12.2 EER, 110 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SS12N10C) | 1,496.49 | 56.61 |
| 23 81 16 00-0021 | EA | 12,000 BTU, 12.2 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SS12N30C) | 1,520.57 | 56.61 |
| 23 81 16 00-0022 | EA | 20,000 BTU, 10.4 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SM18N30C) | 1,737.27 | 56.61 |
| 23 81 16 00-0023 | EA | 24,000 BTU, 10.4 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SL24N30C) | 2,279.03 | 56.61 |
| 23 81 16 00-0024 | EA | 28,000 BTU, 10.0 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SL28N30C) | 2,459.61 | 56.61 |
| 23 81 16 00-0025 | EA | 36,000 BTU, 9.0 EER, 230/208 Volt, Cooling Only, Window Unit, Room Air-Conditioner (Friedrich SL36N30B) | 2,700.39 | 56.61 |

### 23 81 16 00-0026 Heating And Cooling, Window Unit, Room Air-Conditioners *(23 81 16 00-0001)*

### 23 81 16 00-0027 Electric Heat, Heating And Cooling, Window Unit, Room Air-Conditioners (Frigidaire) *(23 81 16 00-0026)*

| | | | | |
|---|---|---|---|---|
| 23 81 16 00-0028 | EA | 8,000 BTU, 9.8 EER, 115 Volt, Electric Heat, Heating And Cooling, Window Unit, Room Air-Conditioner (Frigidaire FFRH0822R1) | 1,365.64 | 56.61 |
| | | *For >10 To 50, Deduct* | *-62.62* | |
| | | *For >50 To 75, Deduct* | *-87.67* | |
| | | *For >75 To 100, Deduct* | *-125.24* | |
| | | *For >100, Deduct* | *-150.29* | |
| 23 81 16 00-0029 | EA | 12,000 BTU, 10.9 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Window Unit, Room Air-Conditioner (Frigidaire FFRH1222R2) | 1,603.59 | 56.61 |
| | | *For >10 To 50, Deduct* | *-74.52* | |
| | | *For >50 To 75, Deduct* | *-104.33* | |
| | | *For >75 To 100, Deduct* | *-149.04* | |
| | | *For >100, Deduct* | *-178.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 16 00-0030 | EA | 18,500 BTU, 10.7 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Window Unit, Room Air-Conditioner (Frigidaire FFRH1822R2) | 1,733.37 | 56.61 |
| | | *For >10 To 50, Deduct* | *-81.01* | |
| | | *For >50 To 75, Deduct* | *-113.41* | |
| | | *For >75 To 100, Deduct* | *-162.02* | |
| | | *For >100, Deduct* | *-194.42* | |
| 23 81 16 00-0031 | EA | 25,000 BTU, 9.4 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Window Unit, Room Air-Conditioner (Frigidaire FFRH2522R2) | 2,209.25 | 56.61 |
| | | *For >10 To 50, Deduct* | *-104.80* | |
| | | *For >50 To 75, Deduct* | *-146.72* | |
| | | *For >75 To 100, Deduct* | *-209.60* | |
| | | *For >100, Deduct* | *-251.52* | |
| 23 81 16 00-0032 | | Electric Heat, Heating And Cooling, Window Unit, Room Air-Conditioners (Friedrich) *(23 81 16 00-0026)* | | |
| 23 81 16 00-0033 | EA | 12,000 BTU, 11.3 EER, 230/208 Volt, Electric Heat, Heating And Cooling, Window Unit, Room Air-Conditioner (Friedrich ES12N33B) | 1,580.76 | 56.61 |
| 23 81 16 00-0034 | | Accessories *(23 81 16 00-0001)* | | |
| 23 81 16 00-0035 | SET | Aluminum Air Conditioner Unit Frame And Bracket Assembly | 562.33 | 31.02 |
| 23 81 16 00-0036 | | Removal And Reinstallation Of Room Air-Conditioners *(23 81 16)* | | |
| | | Note: Includes storage and cleaning. | | |
| 23 81 16 00-0037 | EA | Removal And Reinstallation Of Room Air-Conditioning Unit In Window Lower Sash | 67.39 | |
| 23 81 16 00-0038 | EA | Removal And Reinstallation Of Room Air-Conditioning Unit In Window Upper Sash | 169.03 | |
| 23 81 16 00-0039 | | Through-The-Wall, Room Air-Conditioners *(23 81 16)* | | |
| | | Note: Base unit excludes wall sleeve. | | |
| 23 81 16 00-0040 | | Cooling Only, Through-The-Wall, Room Air-Conditioners *(23 81 16 00-0039)* | | |
| 23 81 16 00-0041 | | Cooling Only, Through-The-Wall, Room Air-Conditioners (Friedrich) *(23 81 16 00-0040)* | | |
| 23 81 16 00-0042 | EA | 8,000 BTU, 10.7 EER, 115 Volt, Cooling Only, Through-The-Wall, Room Air-Conditioner (Friedrich WS08D10A) | 982.59 | 40.43 |
| | | *For >10 To 50, Deduct* | *-45.09* | |
| | | *For >50 To 75, Deduct* | *-63.12* | |
| | | *For >75 To 100, Deduct* | *-90.17* | |
| | | *For >100, Deduct* | *-108.21* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |
| 23 81 16 00-0043 | EA | 9,800 BTU, 10.7 EER, 115 Volt, Cooling Only, Through-The-Wall, Room Air-Conditioner (Friedrich WS10D10B) | 1,066.86 | 40.43 |
| | | *For >10 To 50, Deduct* | *-49.30* | |
| | | *For >50 To 75, Deduct* | *-69.02* | |
| | | *For >75 To 100, Deduct* | *-98.60* | |
| | | *For >100, Deduct* | *-118.32* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |
| 23 81 16 00-0044 | EA | 12,000 BTU, 9.8 EER, 115 Volt, Cooling Only, Through-The-Wall, Room Air-Conditioner (Friedrich WS12D10A) | 1,223.37 | 40.43 |
| | | *For >10 To 50, Deduct* | *-57.13* | |
| | | *For >50 To 75, Deduct* | *-79.98* | |
| | | *For >75 To 100, Deduct* | *-114.25* | |
| | | *For >100, Deduct* | *-137.10* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |
| 23 81 16 00-0045 | EA | 10,000 BTU, 10.7 EER, 230/208 Volt, Cooling Only, Through-The-Wall, Room Air-Conditioner (Friedrich WS10D30A) | 1,066.86 | 40.43 |
| | | *For >10 To 50, Deduct* | *-49.30* | |
| | | *For >50 To 75, Deduct* | *-69.02* | |
| | | *For >75 To 100, Deduct* | *-98.60* | |
| | | *For >100, Deduct* | *-118.32* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |
| 23 81 16 00-0046 | EA | 12,000 BTU, 9.8 EER, 230/208 Volt, Cooling Only, Through-The-Wall, Room Air-Conditioner (Friedrich WS12D30A) | 1,223.37 | 40.43 |
| | | *For >10 To 50, Deduct* | *-57.13* | |
| | | *For >50 To 75, Deduct* | *-79.98* | |
| | | *For >75 To 100, Deduct* | *-114.25* | |
| | | *For >100, Deduct* | *-137.10* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |
| 23 81 16 00-0047 | | Heating And Cooling, Through-The-Wall, Room Air-Conditioners *(23 81 16 00-0039)* | | |
| 23 81 16 00-0048 | | Electric Heat, Heating And Cooling, Through-The-Wall, Room Air-Conditioners (Friedrich) *(23 81 16 00-0047)* | | |
| 23 81 16 00-0049 | EA | 10,000 BTU, 9.8 EER, 230/208 Volt, Heating And Cooling, Through-The-Wall, Room Air-Conditioner (Friedrich WE10D33) | 1,259.49 | 40.43 |
| | | *For >10 To 50, Deduct* | *-58.93* | |
| | | *For >50 To 75, Deduct* | *-82.50* | |
| | | *For >75 To 100, Deduct* | *-117.86* | |
| | | *For >100, Deduct* | *-141.43* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 16 00-0050 | EA | 12,000 BTU, 9.8 EER, 230/208 Volt, Heating And Cooling, Through-The-Wall, Room Air-Conditioner (Friedrich WE12D33) | 1,355.80 | 40.43 |
| | | *For >10 To 50, Deduct* | *-63.75* | |
| | | *For >50 To 75, Deduct* | *-89.25* | |
| | | *For >75 To 100, Deduct* | *-127.49* | |
| | | *For >100, Deduct* | *-152.99* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |

## 23 81 23 Computer-Room Air-Conditioners *(23 81)*

Note: Includes equipment rigging. Indoor units include filters.

### 23 81 23 12 Large-Capacity, Computer-Room Air-Conditioners, Floor Mounted Units *(23 81 23)*

#### 23 81 23 12-0001 Floor Mounted Air-Cooled Direct Expansion Type *(23 81 23 12)*

Note: Includes compressor sequence switch, mode alert monitor, locking or non-locking disconnect switch, smoke sensor, firestat, infrared humidifier, auto flush on humidifier, two liquitect sensors, floor stand, condensate pump, and outdoor air-cooled condenser complete with fan speed control. Excludes precharged copper pipe.

| | | | | |
|---|---|---|---|---|
| 23 81 23 12-0002 | EA | 3 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 41,497.88 | 1,150.64 |
| | | *For Liebert Unit, Add* | *4,971.25* | |
| 23 81 23 12-0003 | EA | 5 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 45,815.84 | 1,258.52 |
| | | *For Liebert Unit, Add* | *5,489.70* | |
| 23 81 23 12-0004 | EA | 6 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 69,529.58 | 1,438.31 |
| | | *For Liebert Unit, Add* | *8,423.79* | |
| 23 81 23 12-0005 | EA | 8 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 74,113.63 | 1,528.21 |
| | | *For Liebert Unit, Add* | *8,980.08* | |
| 23 81 23 12-0006 | EA | 10 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 78,697.69 | 1,618.10 |
| | | *For Liebert Unit, Add* | *9,536.38* | |
| 23 81 23 12-0007 | EA | 16 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 92,491.99 | 1,941.72 |
| | | *For Liebert Unit, Add* | *11,195.26* | |
| 23 81 23 12-0008 | EA | 20 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 104,691.83 | 2,157.46 |
| | | *For Liebert Unit, Add* | *12,685.37* | |
| 23 81 23 12-0009 | EA | 22 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 115,872.47 | 2,228.62 |
| | | *For Liebert Unit, Add* | *14,067.61* | |
| 23 81 23 12-0010 | EA | 24 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 125,737.35 | 2,301.30 |
| | | *For Liebert Unit, Add* | *15,285.20* | |
| 23 81 23 12-0011 | EA | 30 Ton Air-Cooled Computer Room Air Conditioner, Direct Expansion Type<br>Note: Includes interior unit and remote condenser. Excludes piping. | 135,771.24 | 2,588.96 |
| | | *For Liebert Unit, Add* | *16,490.07* | |

#### 23 81 23 12-0012 Floor Mounted Chilled Water Type *(23 81 23 12)*

Note: Includes mode alert monitor, locking or non-locking disconnect switch, smoke sensor, firestat, infrared humidifier, auto flush on humidifier, two liquitect sensors, floor stand, and condensate pump. Excludes chilled water source. See CSI section 23 81 23 12-0020 for water source.

| | | | | |
|---|---|---|---|---|
| 23 81 23 12-0013 | EA | 3 Ton Computer Room Air Conditioner, Chilled Water Type, Excludes Water Source | 24,778.13 | 788.43 |
| | | *For Liebert Unit, Add* | *2,965.86* | |
| 23 81 23 12-0014 | EA | 5 Ton Computer Room Air Conditioner, Chilled Water Type, Excludes Water Source | 26,580.94 | 873.33 |
| | | *For Liebert Unit, Add* | *3,177.06* | |
| 23 81 23 12-0015 | EA | 12 Ton Computer Room Air Conditioner, Chilled Water Type, Excludes Water Source | 32,433.57 | 1,330.22 |
| | | *For Liebert Unit, Add* | *3,832.49* | |
| 23 81 23 12-0016 | EA | 16 Ton Computer Room Air Conditioner, Chilled Water Type, Excludes Water Source | 33,985.84 | 1,347.74 |
| | | *For Liebert Unit, Add* | *4,023.63* | |
| 23 81 23 12-0017 | EA | 20 Ton Computer Room Air Conditioner, Chilled Water Type, Excludes Water Source | 35,278.69 | 1,401.65 |
| | | *For Liebert Unit, Add* | *4,175.33* | |
| 23 81 23 12-0018 | EA | 22 Ton Computer Room Air Conditioner, Chilled Water Type, Excludes Water Source | 35,936.62 | 1,536.42 |
| | | *For Liebert Unit, Add* | *4,236.01* | |
| 23 81 23 12-0019 | EA | 31 Ton Computer Room Air Conditioner, Chilled Water Type, Excludes Water Source | 38,053.54 | 1,671.20 |
| | | *For Liebert Unit, Add* | *4,478.72* | |

#### 23 81 23 12-0020 Floor Mounted Water Source For Computer Room Air Conditioner *(23 81 23 12)*

Note: Excludes computer room air conditioner

| | | | | |
|---|---|---|---|---|
| 23 81 23 12-0021 | EA | 3 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 18,841.80 | 719.15 |
| | | *For Liebert Unit, Add* | *2,220.88* | |
| 23 81 23 12-0022 | EA | 5 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 20,809.17 | 755.11 |
| | | *For Liebert Unit, Add* | *2,460.05* | |
| 23 81 23 12-0023 | EA | 6 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 27,354.44 | 791.07 |
| | | *For Liebert Unit, Add* | *3,271.53* | |
| 23 81 23 12-0024 | EA | 8 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 29,449.82 | 862.98 |
| | | *For Liebert Unit, Add* | *3,519.24* | |
| 23 81 23 12-0025 | EA | 9 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 31,007.18 | 899.05 |
| | | *For Liebert Unit, Add* | *3,707.16* | |
| 23 81 23 12-0026 | EA | 10 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 32,564.55 | 934.90 |
| | | *For Liebert Unit, Add* | *3,895.08* | |
| 23 81 23 12-0027 | EA | 12 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 33,768.32 | 1,006.82 |
| | | *For Liebert Unit, Add* | *4,031.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 23 12-0028 | EA | 16 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 35,225.15 | 1,078.74 |
| | | *For Liebert Unit, Add* | *4,202.59* | |
| 23 81 23 12-0029 | EA | 20 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 36,207.46 | 1,150.64 |
| | | *For Liebert Unit, Add* | *4,312.68* | |
| 23 81 23 12-0030 | EA | 25 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 41,220.62 | 1,366.39 |
| | | *For Liebert Unit, Add* | *4,897.32* | |
| 23 81 23 12-0031 | EA | 30 Ton Chilled Water Source For Computer Room Air Conditioner, Chilled Water Unit | 49,556.08 | 1,498.26 |
| | | *For Liebert Unit, Add* | *5,913.73* | |

### 23 81 23 12-0032 Floor Mounted Glycol System Type *(23 81 23 12)*

Note: Includes mode alert monitor, locking or non-locking disconnect switch, smoke sensor, firestat, infrared humidifier, auto flush on humidifier, two liquitect sensors, floor stand, and condensate pump. Excludes chilled water source. See CSI section 23 81 23 12-0020 for water source.

| | | | | |
|---|---|---|---|---|
| 23 81 23 12-0033 | EA | 3 Ton Computer Room Air Conditioner, Glycol System Type | 51,922.24 | 788.43 |
| | | *For Drycooler, Add* | *18,330.47* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0034 | EA | 5 Ton Computer Room Air Conditioner, Glycol System Type | 55,820.68 | 873.33 |
| | | *For Drycooler, Add* | *19,711.90* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0035 | EA | 6 Ton Computer Room Air Conditioner, Glycol System Type | 73,363.28 | 978.46 |
| | | *For Drycooler, Add* | *25,872.84* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0036 | EA | 8 Ton Computer Room Air Conditioner, Glycol System Type | 84,980.07 | 1,083.58 |
| | | *For Drycooler, Add* | *29,959.74* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0037 | EA | 9 Ton Computer Room Air Conditioner, Glycol System Type | 89,800.66 | 1,136.15 |
| | | *For Drycooler, Add* | *31,657.46* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0038 | EA | 10 Ton Computer Room Air Conditioner, Glycol System Type | 95,953.39 | 1,188.71 |
| | | *For Drycooler, Add* | *33,821.43* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0039 | EA | 12 Ton Computer Room Air Conditioner, Glycol System Type | 102,522.04 | 1,241.54 |
| | | *For Drycooler, Add* | *36,130.97* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0040 | EA | 15 Ton Computer Room Air Conditioner, Glycol System Type | 110,167.78 | 1,288.44 |
| | | *For Drycooler, Add* | *38,817.49* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0041 | EA | 16 Ton Computer Room Air Conditioner, Glycol System Type | 117,374.07 | 1,347.74 |
| | | *For Drycooler, Add* | *41,351.82* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For 10 HP Glycol Pump, Add* | *21,500.00* | |
| | | *For Remote Pump Control Panel, Add* | *7,630.00* | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0042 | EA | 20 Ton Computer Room Air Conditioner, Glycol System Type | 128,922.81 | 1,401.65 |
| | | *For Drycooler, Add* | *45,404.39* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For 10 HP Glycol Pump, Add* | *21,500.00* | |
| | | *For Remote Pump Control Panel, Add* | *7,630.00* | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0043 | EA | 22 Ton Computer Room Air Conditioner, Glycol System Type | 133,472.40 | 1,536.42 |
| | | *For Drycooler, Add* | *47,022.63* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For 10 HP Glycol Pump, Add* | *21,500.00* | |
| | | *For Remote Pump Control Panel, Add* | *7,630.00* | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |
| 23 81 23 12-0044 | EA | 30 Ton Computer Room Air Conditioner, Glycol System Type | 163,170.49 | 1,671.20 |
| | | *For Drycooler, Add* | *57,443.24* | |
| | | *Note: Installation is externally mounted.* | | |
| | | *For 10 HP Glycol Pump, Add* | *21,500.00* | |
| | | *For Remote Pump Control Panel, Add* | *7,630.00* | |
| | | *For Integrated Fluid Econocoil (Economizer Functionality), Add* | *8,700.00* | |

### 23 81 23 12-0045 Removal And Reinstallation Of Computer Room Unit *(23 81 23 12)*

Note: Includes storage and cleaning. Excludes main mechanical piping. Reconnection of existing valves are included.

| | | | | |
|---|---|---|---|---|
| 23 81 23 12-0046 | EA | Removal And Reinstallation Up To 6 Ton, Floor Mounted Chilled Water Computer Room Unit | 1,078.19 | |
| 23 81 23 12-0047 | EA | Removal And Reinstallation Up To 6 Ton Direct Expansion Computer Room Unit | 898.49 | |

## 23 81 23 13 Computer-Room Air-Conditioners, Ceiling Mounted Units *(23 81 23)*

### 23 81 23 13-0001 Ceiling Mounted Packaged Computer Room Air Conditioner *(23 81 23 13)*

Note: Includes compressor sequence switch, mode alert monitor, non-locking disconnect switch, firestat, infrared humidifier, auto flush on humidifier, two liquitect sensors, floor stand, and outdoor air-cooled condenser complete with fan speed control.

| | | | | |
|---|---|---|---|---|
| 23 81 23 13-0002 | EA | 1 Ton Packaged Computer Room Air Conditioner, Ceiling Mounted, Split System | 16,716.64 | 341.78 |
| | | *For Liebert Unit, Add* | *2,025.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 23 13-0003 | EA | 1.5 Ton Packaged Computer Room Air Conditioner, Ceiling Mounted, Split System | 18,411.73 | 410.47 |
| | | *For Liebert Unit, Add* | *2,224.54* | |
| 23 81 23 13-0004 | EA | 2 Ton Packaged Computer Room Air Conditioner, Ceiling Mounted, Split System | 20,930.22 | 513.71 |
| | | *For Liebert Unit, Add* | *2,520.01* | |
| 23 81 23 13-0005 | EA | 3 Ton Packaged Computer Room Air Conditioner, Ceiling Mounted, Split System | 25,786.13 | 599.31 |
| | | *For Liebert Unit, Add* | *3,110.96* | |
| 23 81 23 13-0006 | EA | 5 Ton Packaged Computer Room Air Conditioner, Ceiling Mounted, Split System | 35,319.36 | 651.39 |
| | | *For Liebert Unit, Add* | *4,292.84* | |

## 23 81 26 Split-System Air-Conditioners *(23 81)*

### 23 81 26 13 Small-Capacity Split-System Air-Conditioners *(23 81 26)*

#### 23 81 26 13-0001 Split System A/C Unit *(23 81 26 13)*

See CSI section 23 23 16 00-0001 for piping, 23 54 00 00-0000 for furnaces.

#### 23 81 26 13-0002 Ductless Split System Air Conditioners *(23 81 26 13-0001)*

Note: Excludes refrigerant piping, electrical, and pad. Panasonic units or equal. See CSI section 23 81 49 00-0025 for ductless heat pumps.

#### 23 81 26 13-0003 Wall Mounted Ductless Split System Air Conditioners *(23 81 26 13-0002)*

| | | | | |
|---|---|---|---|---|
| 23 81 26 13-0004 | EA | 9,000 BTU, 16 SEER, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 2,154.89 | 177.90 |
| 23 81 26 13-0005 | EA | 11,900 BTU, 17 SEER, Wall Mounted Ductless Split System Air Conditioner<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 2,317.64 | 194.07 |
| 23 81 26 13-0006 | EA | 17,500 BTU, 20 SEER, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 2,967.43 | 215.64 |
| 23 81 26 13-0007 | EA | 24,200 BTU, 17 SEER, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 3,291.79 | 237.20 |
| 23 81 26 13-0008 | EA | 25,200 BTU, 14.9 SEER, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 5,402.29 | 258.77 |
| 23 81 26 13-0009 | EA | 29,800 BTU, 15 SEER, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 6,387.95 | 269.55 |
| 23 81 26 13-0010 | EA | 31,400 BTU, 15.9 SEER, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 7,034.37 | 287.34 |

#### 23 81 26 13-0011 Dual and Tri Zone Wall Mounted Ductless Split System Air Conditioners *(23 81 26 13-0002)*

Note: Use this section only when matching indoor and outdoor capacity units are not used.

| | | | | |
|---|---|---|---|---|
| 23 81 26 13-0012 | EA | 7,500 BTU Indoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit and wireless thermostat. | 901.26 | 86.26 |
| 23 81 26 13-0013 | EA | 9,000 BTU Indoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit and wireless thermostat. | 947.28 | 91.65 |
| 23 81 26 13-0014 | EA | 11,900 BTU Indoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit and wireless thermostat. | 994.42 | 97.04 |
| 23 81 26 13-0015 | EA | 17,500 BTU Indoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit and wireless thermostat. | 1,143.69 | 102.43 |
| 23 81 26 13-0016 | EA | 24,200 BTU Indoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes indoor unit and wireless thermostat. | 1,225.61 | 107.82 |
| 23 81 26 13-0017 | EA | 19,700 BTU, 16.5 SEER, Outdoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes outdoor unit and refrigerant charge. | 2,796.72 | 129.38 |
| 23 81 26 13-0018 | EA | 25,400 BTU, 16.2 SEER, Outdoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes outdoor unit and refrigerant charge. | 3,098.60 | 140.16 |
| 23 81 26 13-0019 | EA | 30,600 BTU, 17.6 SEER, Outdoor Unit, Wall Mounted Ductless Split System Air Conditioners<br>Note: Includes outdoor unit and refrigerant charge. | 5,128.66 | 150.95 |

#### 23 81 26 13-0020 Suspended Ceiling Mounted Ductless Split System Air Conditioners *(23 81 26 13-0002)*

Note: Excludes hangers.

| | | | | |
|---|---|---|---|---|
| 23 81 26 13-0021 | EA | 24,400 BTU, 14.5 SEER, Ceiling Suspended Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 5,843.68 | 258.77 |
| 23 81 26 13-0022 | EA | 31,200 BTU, 15.1 SEER, Ceiling Suspended Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 7,119.25 | 308.90 |
| 23 81 26 13-0023 | EA | 39,000 BTU, 15.6 SEER, Ceiling Suspended Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 8,861.36 | 323.45 |

#### 23 81 26 13-0024 Recessed Ceiling Mounted Ductless Split System Air Conditioners *(23 81 26 13-0002)*

Note: Excludes hangers.

| | | | | |
|---|---|---|---|---|
| 23 81 26 13-0025 | EA | 11,900 BTU, 16 SEER, Ceiling Recessed Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 3,421.92 | 215.64 |
| 23 81 26 13-0026 | EA | 17,500 BTU, 16 SEER, Ceiling Recessed Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 4,022.33 | 237.20 |
| 23 81 26 13-0027 | EA | 24,800 BTU, 14.1 SEER, Ceiling Recessed Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 5,729.27 | 280.33 |
| 23 81 26 13-0028 | EA | 32,600 BTU, 14.6 SEER, Ceiling Recessed Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 6,670.38 | 308.90 |
| 23 81 26 13-0029 | EA | 39,500 BTU, 14.6 SEER, Ceiling Recessed Ductless Split System Air Conditioners<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 8,636.93 | 323.45 |

#### 23 81 26 13-0030 Ductless Split System Accessories *(23 81 26 13-0002)*

| | | | | |
|---|---|---|---|---|
| 23 81 26 13-0031 | LF | 3" Line Set Cover, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 11.87 | 0.78 |
| 23 81 26 13-0032 | LF | 4" Line Set Cover, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 15.92 | 0.85 |
| 23 81 26 13-0033 | LF | 6" Line Set Cover, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 20.38 | 0.93 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 26 13-0034 | EA | 3" Union Coupling, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 19.23 | 1.45 |
| 23 81 26 13-0035 | EA | 4" Union Coupling, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 37.03 | 1.59 |
| 23 81 26 13-0036 | EA | 6" Union Coupling, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 42.48 | 1.75 |
| 23 81 26 13-0037 | EA | 3" 90 Degree Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 50.90 | 2.89 |
| 23 81 26 13-0038 | EA | 4" 90 Degree Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 91.45 | 3.18 |
| 23 81 26 13-0039 | EA | 6" 90 Degree Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 102.34 | 3.50 |
| 23 81 26 13-0040 | EA | 3" 90 Degree Long Radius Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 71.32 | 3.08 |
| 23 81 26 13-0041 | EA | 4" 90 Degree Long Radius Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 84.65 | 3.39 |
| 23 81 26 13-0042 | EA | 6" 90 Degree Long Radius Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 137.76 | 3.74 |
| 23 81 26 13-0043 | EA | 3" 45 Degree Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 50.90 | 2.89 |
| 23 81 26 13-0044 | EA | 4" 45 Degree Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 91.45 | 3.18 |
| 23 81 26 13-0045 | EA | 6" 45 Degree Elbow, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 102.34 | 3.50 |
| 23 81 26 13-0046 | EA | 3" Wall Penetration Cover, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 61.70 | 4.82 |
| 23 81 26 13-0047 | EA | 4" Wall Penetration Cover, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 97.88 | 5.30 |
| 23 81 26 13-0048 | EA | 6" Wall Penetration Cover, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 119.32 | 5.83 |
| 23 81 26 13-0049 | EA | 2-1/2" Wall Sleeve, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 42.57 | 0.96 |
| 23 81 26 13-0050 | EA | 3" x 20" Flexible Joint, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 38.50 | 2.89 |
| 23 81 26 13-0051 | EA | 4" x 20' Flexible Joint, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 69.13 | 3.18 |
| 23 81 26 13-0052 | EA | 3" Duct End Termination, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 33.54 | 2.89 |
| 23 81 26 13-0053 | EA | 4" Duct End Termination, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 49.29 | 3.18 |
| 23 81 26 13-0054 | EA | 6" Duct End Termination, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 52.74 | 3.50 |
| 23 81 26 13-0055 | EA | 4" T Joint, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 207.58 | 3.86 |
| 23 81 26 13-0056 | EA | 6" T Joint, Rigid Polyvinyl Chloride (PVC) Line Set Covers | 236.02 | 4.25 |
| 23 81 26 13-0057 | EA | 14" Condensing Unit Mounting Blocks With End Caps | 78.51 | 14.46 |
| 23 81 26 13-0058 | EA | 17" Condensing Unit Mounting Blocks With End Caps | 88.87 | 15.42 |
| 23 81 26 13-0059 | EA | 36" Condensing Unit Mounting Blocks With End Caps | 141.39 | 16.38 |
| 23 81 26 13-0060 | EA | End Cap, Set of 4 | 24.77 | |
| 23 81 26 13-0061 | EA | 18" Condensing Unit Type 2 Wall Bracket, 165 Lb. Capacity | 174.53 | 28.92 |
| 23 81 26 13-0062 | EA | 21" Condensing Unit Type 2 Wall Bracket, 220 Lb. Capacity | 184.62 | 30.85 |
| 23 81 26 13-0063 | LF | 5/8" ID Condensate Drain Line | 2.98 | 0.08 |
| 23 81 26 13-0064 | LF | 3/4" ID Condensate Drain Line | 3.10 | 0.08 |
| 23 81 26 13-0065 | | Cased A/C Evaporator Coils *(23 81 26 13-0001)* | | |
| 23 81 26 13-0066 | | Vertical Cased A/C Evaporator Coils *(23 81 26 13-0065)* | | |
| 23 81 26 13-0067 | EA | 1-1/2 Ton Vertical Cased A/C Evaporator Coil | 817.58 | 56.41 |
| 23 81 26 13-0068 | EA | 2 Ton Vertical Cased A/C Evaporator Coil | 845.76 | 60.64 |
| 23 81 26 13-0069 | EA | 2-1/2 Ton Vertical Cased A/C Evaporator Coil | 1,034.64 | 64.88 |
| 23 81 26 13-0070 | EA | 3 Ton Vertical Cased A/C Evaporator Coil | 1,198.16 | 69.10 |
| 23 81 26 13-0071 | EA | 3-1/2 Ton Vertical Cased A/C Evaporator Coil | 1,418.05 | 71.92 |
| 23 81 26 13-0072 | EA | 4 Ton Vertical Cased A/C Evaporator Coil | 1,604.12 | 74.75 |
| 23 81 26 13-0073 | EA | 4-1/2 Ton Vertical Cased A/C Evaporator Coil | 1,722.53 | 80.38 |
| 23 81 26 13-0074 | EA | 5 Ton Vertical Cased A/C Evaporator Coil | 1,719.72 | 84.62 |
| 23 81 26 13-0075 | | "A" Style Horizontal Cased A/C Evaporator Coils *(23 81 26 13-0065)* | | |
| 23 81 26 13-0076 | EA | 2 Ton "A" Style Horizontal Cased A/C Evaporator Coil | 1,045.92 | 57.82 |
| 23 81 26 13-0077 | EA | 2-1/2 Ton "A" Style Horizontal Cased A/C Evaporator Coil | 1,224.34 | 61.06 |
| 23 81 26 13-0078 | EA | 3 Ton "A" Style Horizontal Cased A/C Evaporator Coil | 1,423.12 | 64.88 |
| 23 81 26 13-0079 | EA | 3-1/2 Ton "A" Style Horizontal Cased A/C Evaporator Coil | 1,473.47 | 67.22 |
| 23 81 26 13-0080 | EA | 4 Ton "A" Style Horizontal Cased A/C Evaporator Coil | 1,542.09 | 70.51 |
| 23 81 26 13-0081 | EA | 4-1/2 Ton "A" Style Horizontal Cased A/C Evaporator Coil | 1,549.50 | 74.18 |
| 23 81 26 13-0082 | EA | 5 Ton "A" Style Horizontal Cased A/C Evaporator Coil | 1,556.75 | 77.85 |
| 23 81 26 13-0083 | | Slab Style Horizontal Cased A/C Evaporator Coils *(23 81 26 13-0065)* | | |
| 23 81 26 13-0084 | EA | 2 Ton Slab Style Horizontal Cased A/C Evaporator Coil | 885.24 | 57.82 |
| 23 81 26 13-0085 | EA | 3 Ton Slab Style Horizontal Cased A/C Evaporator Coil | 1,082.01 | 64.88 |
| 23 81 26 13-0086 | EA | 4 Ton Slab Style Horizontal Cased A/C Evaporator Coil | 1,265.82 | 70.51 |
| 23 81 26 13-0087 | EA | 5 Ton Slab Style Horizontal Cased A/C Evaporator Coil | 1,553.94 | 77.85 |
| **23 81 26 16** | | **Large-Capacity Split-System Air-Conditioners** *(23 81 26)* | | |
| 23 81 26 16-0001 | | Split System Air Conditioners, Variable Refrigerant Flow (Mitsubishi City Multi) *(23 81 26 16)* | | |
| 23 81 26 16-0002 | | Outdoor Units *(23 81 26 16-0001)* | | |
| 23 81 26 16-0003 | EA | 6 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P72YKMU-A) | 19,119.13 | 283.03 |
| 23 81 26 16-0004 | EA | 8 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P96YKMU-A) | 20,635.59 | 336.94 |
| 23 81 26 16-0005 | EA | 10 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P120YKMU-A) | 23,154.22 | 404.32 |
| 23 81 26 16-0006 | EA | 12 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P144YKMU-A) | 28,755.52 | 417.80 |
| 23 81 26 16-0007 | EA | 12 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P144YSKMU-A) | 38,642.93 | 431.28 |
| 23 81 26 16-0008 | EA | 14 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P168YSKMU-A) | 40,078.53 | 444.76 |
| 23 81 26 16-0009 | EA | 16 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P192YSKMU-A) | 41,514.13 | 458.23 |
| 23 81 26 16-0010 | EA | 18 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P216YSKMU-A) | 43,951.88 | 485.19 |
| 23 81 26 16-0011 | EA | 20 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P240YSKMU-A) | 46,389.64 | 512.14 |
| 23 81 26 16-0012 | EA | 22 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P264YSKMU-A) | 52,017.90 | 539.10 |
| 23 81 26 16-0013 | EA | 24 Ton R2-Series Outdoor Unit (Mitsubishi PURY-P288YSKMU-A) | 57,646.16 | 566.05 |
| 23 81 26 16-0014 | | Indoor Units *(23 81 26 16-0001)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 26 16-0015 | EA | 6 MBH Cooling, 6.7 MBH Heating Wall Mounted Indoor Unit (Mitsubishi PKFY-P06NBMU-E2) | 1,800.56 | 87.60 |
| 23 81 26 16-0016 | EA | 8 MBH Cooling, 9 MBH Heating Wall Mounted Indoor Unit (Mitsubishi PKFY-P08NHMU-E2) | 1,886.27 | 94.34 |
| 23 81 26 16-0017 | EA | 12 MBH Cooling, 13.5 MBH Heating Wall Mounted Indoor Unit (Mitsubishi PKFY-P12NHMU-E2) | 1,959.95 | 101.08 |
| 23 81 26 16-0018 | EA | 15 MBH Cooling, 17 MBH Heating Wall Mounted Indoor Unit (Mitsubishi PKFY-P15NHMU-E2) | 2,051.68 | 107.82 |
| 23 81 26 16-0019 | EA | 18 MBH Cooling, 20 MBH Heating Wall Mounted Indoor Unit (Mitsubishi PKFY-P18NHMU-E2) | 2,188.43 | 128.03 |
| 23 81 26 16-0020 | EA | 24 MBH Cooling, 27 MBH Heating Wall Mounted Indoor Unit (Mitsubishi PKFY-P24NKMU-E2) | 2,407.28 | 154.99 |
| 23 81 26 16-0021 | EA | 30 MBH Cooling, 34 MBH Heating Wall Mounted Indoor Unit (Mitsubishi PKFY-P30NKMU-E2) | 2,606.41 | 168.47 |
| 23 81 26 16-0022 | EA | 6 MBH Cooling, 6.7 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P06NMAU-E3) | 2,702.99 | 96.37 |
| 23 81 26 16-0023 | EA | 8 MBH Cooling, 9 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P08NMAU-E3) | 2,784.03 | 103.78 |
| 23 81 26 16-0024 | EA | 12 MBH Cooling, 13.5 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P12NMAU-E3) | 2,931.29 | 111.19 |
| 23 81 26 16-0025 | EA | 15 MBH Cooling, 17 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P15NMAU-E3) | 3,186.91 | 118.60 |
| 23 81 26 16-0026 | EA | 18 MBH Cooling, 20 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P18NMAU-E3) | 3,315.67 | 140.84 |
| 23 81 26 16-0027 | EA | 24 MBH Cooling, 27 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P24NMAU-E3) | 3,591.68 | 170.49 |
| 23 81 26 16-0028 | EA | 27 MBH Cooling, 30 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P27NMAU-E3) | 3,781.09 | 177.90 |
| 23 81 26 16-0029 | EA | 30 MBH Cooling, 34 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P30NMAU-E3) | 3,994.56 | 185.31 |
| 23 81 26 16-0030 | EA | 36 MBH Cooling, 40 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P36NMAU-E3) | 4,434.95 | 203.85 |
| 23 81 26 16-0031 | EA | 48 MBH Cooling, 54 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P48NMAU-E3) | 4,921.19 | 224.23 |
| 23 81 26 16-0032 | EA | 54 MBH Cooling, 60 MBH Heating Ceiling Concealed Ducted Indoor Unit (Mitsubishi PEFY-P54NMAU-E3) | 5,315.17 | 246.66 |
| 23 81 26 16-0033 | EA | 72 MBH Cooling, 80 MBH Heating Ceiling Concealed High Static Ducted Indoor Unit (Mitsubishi PEFY-P72NMHSU-E) | 6,863.45 | 271.32 |
| 23 81 26 16-0034 | EA | 96 MBH Cooling, 108 MBH Heating Ceiling Concealed High Static Ducted Indoor Unit (Mitsubishi PEFY-P96NMHSU-E) | 7,820.68 | 298.44 |
| 23 81 26 16-0035 | EA | 12 MBH Cooling, 13.5 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-EP12NEMU-E) | 3,067.34 | 111.19 |
| 23 81 26 16-0036 | EA | 15 MBH Cooling, 17 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-EP15NEMU-E) | 3,230.25 | 118.60 |
| 23 81 26 16-0037 | EA | 18 MBH Cooling, 20 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-EP18NEMU-E) | 3,362.62 | 140.84 |
| 23 81 26 16-0038 | EA | 24 MBH Cooling, 27 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-EP24NEMU-E) | 3,731.34 | 170.49 |
| 23 81 26 16-0039 | EA | 30 MBH Cooling, 34 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-EP30NEMU-E) | 4,015.03 | 185.31 |
| 23 81 26 16-0040 | EA | 36 MBH Cooling, 40 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-EP36NEMU-E) | 4,982.75 | 203.85 |
| 23 81 26 16-0041 | EA | 6 MBH Cooling, 6.7 MBH Heating 1-Way Ceiling Recessed Cassette With Grille (Mitsubishi PMFY-P06NBMU-ER5) | 2,769.21 | 96.37 |
| 23 81 26 16-0042 | EA | 8 MBH Cooling, 9 MBH Heating 1-Way Ceiling Recessed Cassette With Grille (Mitsubishi PMFY-P08NBMU-ER5) | 2,904.43 | 103.78 |
| 23 81 26 16-0043 | EA | 12 MBH Cooling, 13.5 MBH Heating 1-Way Ceiling Recessed Cassette With Grille (Mitsubishi PMFY-P12NBMU-ER5) | 3,123.92 | 111.19 |
| 23 81 26 16-0044 | EA | 15 MBH Cooling, 17 MBH Heating 1-Way Ceiling Recessed Cassette With Grille (Mitsubishi PMFY-P15NBMU-ER5) | 3,283.23 | 118.60 |
| 23 81 26 16-0045 | EA | 8 MBH Cooling, 9 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-P08NCMU-ER4) | 2,519.16 | 103.78 |
| 23 81 26 16-0046 | EA | 12 MBH Cooling, 13.5 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-P12NCMU-ER4) | 2,642.34 | 111.19 |
| 23 81 26 16-0047 | EA | 15 MBH Cooling, 17 MBH Heating 4-Way Ceiling Recessed Cassette With Grille (Mitsubishi PLFY-P15NCMU-ER4) | 2,771.54 | 118.60 |

### 23 81 26 16-0048 Controllers For Outdoor Units *(23 81 26 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 81 26 16-0049 | EA | 8 Branch (Main BC) (Mitsubishi CMB-P108NU-HA1) | 10,576.02 | 80.87 |
| 23 81 26 16-0050 | EA | 10 Branch (Main BC) (Mitsubishi CMB-P1010NU-HA1) | 12,228.32 | 94.34 |
| 23 81 26 16-0051 | EA | 13 Branch (Main BC) (Mitsubishi CMB-P1013NU-GA) | 13,501.38 | 107.82 |
| 23 81 26 16-0052 | EA | 16 Branch (Main BC) (Mitsubishi CMB-P1016NU-HA) | 16,044.62 | 121.29 |
| 23 81 26 16-0053 | EA | 4 Branch (Sub BC) (Mitsubishi CMB-P104NU-GB) | 5,868.79 | 53.91 |
| 23 81 26 16-0054 | EA | 8 Branch (Sub BC) (Mitsubishi CMB-P108NU-GB) | 9,046.98 | 80.87 |
| 23 81 26 16-0055 | EA | 16 Branch (Sub BC) (Mitsubishi CMB-P1016NU-HB) | 13,835.35 | 121.29 |

### 23 81 26 16-0056 Energy Recovery Units *(23 81 26 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 81 26 16-0057 | EA | 36.2 MBH Cooling, 39.9 MBH Heating Hydronic Heat Exchanger Auxiliary Unit (Mitsubishi PWFY-P36NMU-E2-AU) | 7,409.59 | 80.87 |
| 23 81 26 16-0058 | EA | 39.9 MBH Hydronic Heat Exchanger Booster Unit (Mitsubishi PWFY-P36NMU-E-BU) | 14,248.11 | 80.87 |
| 23 81 26 16-0059 | EA | 112 MBH Cooling, 61.4 MBH Heating Reheat Unit (Mitsubishi PEFY-AF1200CFMR) | 14,413.51 | 94.34 |
| 23 81 26 16-0060 | EA | Lossnay Energy Recovery Ventilator ERV, 300 CFM (Mitsubishi LGH-F300RX5-E) | 2,843.69 | 67.39 |
| 23 81 26 16-0061 | EA | Lossnay Energy Recovery Ventilator ERV, 470 CFM (Mitsubishi LGH-F470RX5-E) | 3,673.79 | 70.09 |
| 23 81 26 16-0062 | EA | Lossnay Energy Recovery Ventilator ERV, 600 CFM (Mitsubishi LGH-F600RX5-E) | 4,413.61 | 72.78 |
| 23 81 26 16-0063 | EA | Lossnay Energy Recovery Ventilator ERV, 1,200 CFM (Mitsubishi LGH-F1200RX5-E1) | 8,210.23 | 80.87 |

### 23 81 26 16-0064 Piping Specialties *(23 81 26 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 81 26 16-0065 | EA | Maintenance Tool Interface (Mitsubishi CMS-MNG-E) | 1,071.53 | |
| 23 81 26 16-0066 | EA | Branch Joint (Mitsubishi CMY-Y102SS-G2) | 222.85 | 21.41 |
| 23 81 26 16-0067 | EA | Branch Joint (Mitsubishi CMY-Y102LS-G2) | 222.85 | 21.41 |
| 23 81 26 16-0068 | EA | Branch Joint (Mitsubishi CMY-Y202S-G2) | 249.74 | 22.54 |
| 23 81 26 16-0069 | EA | Branch Joint (Mitsubishi CMY-Y302S-G2) | 321.60 | 25.35 |
| 23 81 26 16-0070 | EA | Header - 4 Branch (Mitsubishi CMY-Y64-G-E) | 410.35 | 36.62 |
| 23 81 26 16-0071 | EA | Header - 8 Branch (Mitsubishi CMY-Y68-G-E) | 664.19 | 73.24 |
| 23 81 26 16-0072 | EA | Refrigeration Ball Valve-Flare/Schrader/Insulated - 3/8" (Mitsubishi BV38FFSI) | 132.41 | 9.01 |
| 23 81 26 16-0073 | EA | Refrigeration Ball Valve-Flare/Schrader/Insulated - 5/8" (Mitsubishi BV58FFSI) | 142.78 | 12.39 |

## 23 81 43 Air-Source Unitary Heat Pumps *(23 81)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 43 00-0001 | | **Single Package Thru-Wall Heat Pumps** *(23 81 43)*<br>Note: Air-to-air type with electric heat. Includes throwaway filters. Through the wall units are wired for 230/208 Volt, 1 phase, 60 HZ. With electronic controls, thermostat, cord and NEMA plug. Units are shipped fully factory assembled in one piece, prewired, prepiped and charged with refrigerant, complete with push button controls all mounted in a steel cabinet, wall sleeve and outdoor grille. Excludes crane and associated personnel. See CSI section 01 22 23 00-1034 for crane lifting equipment. | | |
| 23 81 43 00-0002 | EA | 1/2 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 2,181.70 | 87.31 |
| | | *For Unit Economizer, Add* | *298.69* | |
| | | *For >35 To 70, Deduct* | *-60.39* | |
| | | *For >70 To 100, Deduct* | *-100.64* | |
| | | *For >100, Deduct* | *-140.90* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *223.36* | |
| 23 81 43 00-0003 | EA | 1 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 2,416.99 | 93.14 |
| | | *For Unit Economizer, Add* | *331.16* | |
| | | *For >35 To 70, Deduct* | *-67.10* | |
| | | *For >70 To 100, Deduct* | *-111.83* | |
| | | *For >100, Deduct* | *-156.56* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *246.40* | |
| 23 81 43 00-0004 | EA | 1-1/2 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 4,295.69 | 93.14 |
| | | *For Unit Economizer, Add* | *594.18* | |
| | | *For >35 To 70, Deduct* | *-123.46* | |
| | | *For >70 To 100, Deduct* | *-205.76* | |
| | | *For >100, Deduct* | *-288.07* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *415.48* | |
| 23 81 43 00-0005 | EA | 2 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 4,709.90 | 93.14 |
| | | *For Unit Economizer, Add* | *651.70* | |
| | | *For >35 To 70, Deduct* | *-135.53* | |
| | | *For >70 To 100, Deduct* | *-225.89* | |
| | | *For >100, Deduct* | *-316.25* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *183.56* | |
| 23 81 43 00-0006 | EA | 2-1/2 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 5,347.79 | 98.96 |
| | | *For Unit Economizer, Add* | *740.54* | |
| | | *For >35 To 70, Deduct* | *-154.32* | |
| | | *For >70 To 100, Deduct* | *-257.20* | |
| | | *For >100, Deduct* | *-360.08* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *205.26* | |
| 23 81 43 00-0007 | EA | 3 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 5,616.17 | 104.78 |
| | | *For Unit Economizer, Add* | *778.11* | |
| | | *For >35 To 70, Deduct* | *-162.37* | |
| | | *For >70 To 100, Deduct* | *-270.62* | |
| | | *For >100, Deduct* | *-378.87* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *754.55* | |
| 23 81 43 00-0008 | EA | 3-1/2 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 6,343.50 | 104.78 |
| | | *For Unit Economizer, Add* | *879.47* | |
| | | *For >35 To 70, Deduct* | *-183.84* | |
| | | *For >70 To 100, Deduct* | *-306.41* | |
| | | *For >100, Deduct* | *-428.97* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *850.50* | |
| 23 81 43 00-0009 | EA | 4 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 7,020.29 | 110.60 |
| | | *For Unit Economizer, Add* | *973.99* | |
| | | *For >35 To 70, Deduct* | *-203.97* | |
| | | *For >70 To 100, Deduct* | *-339.95* | |
| | | *For >100, Deduct* | *-475.94* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *939.18* | |
| 23 81 43 00-0010 | EA | 5 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 8,084.03 | 128.06 |
| | | *For Unit Economizer, Add* | *1,121.52* | |
| | | *For >35 To 70, Deduct* | *-234.84* | |
| | | *For >70 To 100, Deduct* | *-391.40* | |
| | | *For >100, Deduct* | *-547.95* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *1,081.66* | |
| 23 81 43 00-0011 | EA | 7-1/2 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 15,024.96 | 151.35 |
| | | *For Unit Economizer, Add* | *2,091.15* | |
| | | *For >35 To 70, Deduct* | *-441.49* | |
| | | *For >70 To 100, Deduct* | *-735.82* | |
| | | *For >100, Deduct* | *-1,030.15* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *1,990.27* | |
| 23 81 43 00-0012 | EA | 10 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 19,355.89 | 192.09 |
| | | *For Unit Economizer, Add* | *2,694.22* | |
| | | *For >35 To 70, Deduct* | *-568.98* | |
| | | *For >70 To 100, Deduct* | *-948.29* | |
| | | *For >100, Deduct* | *-1,327.61* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *287.16* | |
| 23 81 43 00-0013 | EA | 12-1/2 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 23,690.79 | 215.38 |
| | | *For Unit Economizer, Add* | *3,299.48* | |
| | | *For >35 To 70, Deduct* | *-697.80* | |
| | | *For >70 To 100, Deduct* | *-1,163.00* | |
| | | *For >100, Deduct* | *-1,628.20* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *340.29* | |
| 23 81 43 00-0014 | EA | 15 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 29,289.80 | 244.49 |
| | | *For Unit Economizer, Add* | *4,081.25* | |
| | | *For >35 To 70, Deduct* | *-864.20* | |
| | | *For >70 To 100, Deduct* | *-1,440.33* | |
| | | *For >100, Deduct* | *-2,016.47* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *408.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 43 00-0015 | EA | 20 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 39,171.33 | 261.95 |
| | | *For Unit Economizer, Add* | *5,463.03* | |
| | | *For >35 To 70, Deduct* | *-1,159.42* | |
| | | *For >70 To 100, Deduct* | *-1,932.37* | |
| | | *For >100, Deduct* | *-2,705.32* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *517.45* | |
| 23 81 43 00-0016 | EA | 25 Ton Single Package Heat Pump, Air To Air Type With Electric Heat | 47,269.46 | 285.23 |
| | | *For Unit Economizer, Add* | *6,594.91* | |
| | | *For >35 To 70, Deduct* | *-1,400.97* | |
| | | *For >70 To 100, Deduct* | *-2,334.95* | |
| | | *For >100, Deduct* | *-3,268.93* | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *609.61* | |

### 23 81 43 00-0017 Single Package Vertical Wall Heat Pumps *(23 81 43)*

Note: Air-to-air type with electric heat. Includes throwaway filters. Wall units are wired for 230/208 Volt, 1 phase, 60 HZ. With solid state electronic controls, thermostat, cord and NEMA plug. Units are shipped fully factory assembled in one piece, prewired, prepiped and charged with refrigerant, complete with push button controls, insulated steel cabinet, with wall sleeve and outdoor grille and stainless steel drain pan. Excludes crane and associated personnel. See CSI section 01 22 23 00-1034 for crane lifting equipment.

| | | | | |
|---|---|---|---|---|
| 23 81 43 00-0018 | EA | 1/2 Ton Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 3,371.72 | 116.43 |
| 23 81 43 00-0019 | EA | 1 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 4,144.04 | 128.06 |
| 23 81 43 00-0020 | EA | 1-1/2 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 5,440.38 | 133.89 |
| 23 81 43 00-0021 | EA | 2 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 6,258.14 | 145.53 |
| 23 81 43 00-0022 | EA | 2-1/2 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 7,859.88 | 168.81 |
| 23 81 43 00-0023 | EA | 3 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 8,373.94 | 192.09 |
| 23 81 43 00-0024 | EA | 3-1/2 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 9,068.68 | 215.38 |
| 23 81 43 00-0025 | EA | 4 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 10,214.01 | 238.66 |
| 23 81 43 00-0026 | EA | 5 Ton Single Package Heat Pump, Vertical Wall Unit, Air To Air Type With Electric Heat | 11,473.52 | 285.23 |

### 23 81 43 00-0027 Heat Pump, Room Air-Conditioners *(23 81 43)*

Note: Includes throwaway filters and supplemental heat.

### 23 81 43 00-0028 Heat Pump, Window Unit, Room Air-Conditioners *(23 81 43 00-0027)*

### 23 81 43 00-0029 Heat Pump, Window Unit, Room Air-Conditioners (Friedrich) *(23 81 43 00-0028)*

| | | | | |
|---|---|---|---|---|
| 23 81 43 00-0030 | EA | 10,000 BTU, 10.9 EER, 230/208 Volt, Heat Pump, Through-The-Wall, Room Air-Conditioner (Friedrich YS10N10C) | 1,616.88 | 56.61 |
| | | *For >10 To 50, Deduct* | *-75.18* | |
| | | *For >50 To 75, Deduct* | *-105.26* | |
| | | *For >75 To 100, Deduct* | *-150.37* | |
| | | *For >100, Deduct* | *-180.44* | |
| 23 81 43 00-0031 | EA | 12,000 BTU, 10.9 EER, 230/208 Volt, Heat Pump, Through-The-Wall, Room Air-Conditioner (Friedrich YS12N33C) | 1,833.58 | 56.61 |
| | | *For >10 To 50, Deduct* | *-86.02* | |
| | | *For >50 To 75, Deduct* | *-120.43* | |
| | | *For >75 To 100, Deduct* | *-172.04* | |
| | | *For >100, Deduct* | *-206.44* | |
| 23 81 43 00-0032 | EA | 17,500 BTU, 10.9 EER, 230/208 Volt, Heat Pump, Through-The-Wall, Room Air-Conditioner (Friedrich KHM18A34A) | 2,158.64 | 56.61 |
| | | *For >10 To 50, Deduct* | *-102.27* | |
| | | *For >50 To 75, Deduct* | *-143.18* | |
| | | *For >75 To 100, Deduct* | *-204.54* | |
| | | *For >100, Deduct* | *-245.45* | |
| 23 81 43 00-0033 | EA | 24,000 BTU, 10.3 EER, 230/208 Volt, Heat Pump, Through-The-Wall, Room Air-Conditioner (Friedrich YL24N35D) | 2,519.81 | 56.61 |
| | | *For >10 To 50, Deduct* | *-120.33* | |
| | | *For >50 To 75, Deduct* | *-168.46* | |
| | | *For >75 To 100, Deduct* | *-240.66* | |
| | | *For >100, Deduct* | *-288.79* | |

### 23 81 43 00-0034 Heat Pump, Through-The-Wall, Room Air-Conditioners *(23 81 43 00-0027)*

Note: Base unit excludes wall sleeve.

### 23 81 43 00-0035 Heat Pump, Through-The-Wall, Room Air-Conditioners (Friedrich) *(23 81 43 00-0034)*

| | | | | |
|---|---|---|---|---|
| 23 81 43 00-0036 | EA | 9,300 BTU, 9.8 EER, 230/208 Volt, Heat Pump, Through-The-Wall, Room Air-Conditioner (Friedrich WY09C33D) | 1,644.74 | 40.43 |
| | | *For >10 To 50, Deduct* | *-78.19* | |
| | | *For >50 To 75, Deduct* | *-109.47* | |
| | | *For >75 To 100, Deduct* | *-156.39* | |
| | | *For >100, Deduct* | *-187.66* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |
| 23 81 43 00-0037 | EA | 11,300 BTU, 9.3 EER, 230/208 Volt, Heat Pump, Through-The-Wall, Room Air-Conditioner (Friedrich WY12D33A) | 1,644.74 | 40.43 |
| | | *For >10 To 50, Deduct* | *-78.19* | |
| | | *For >50 To 75, Deduct* | *-109.47* | |
| | | *For >75 To 100, Deduct* | *-156.39* | |
| | | *For >100, Deduct* | *-187.66* | |
| | | *For 27" Wide x 16-3/4" Deep x 16-3/4" High, Wall Sleeve (Friedrich WSE), Add* | *317.81* | |

## 23 81 46 Water-Source Unitary Heat Pumps *(23 81)*

### 23 81 46 00-0001 Horizontal, Ceiling Mounted, Single Stage, 208/230-1-60, With 2-Way Solenoid Valve, Water Source Heat Pumps *(23 81 46)*

Note: Includes rubber isolator hanger brackets.

| | | | | |
|---|---|---|---|---|
| 23 81 46 00-0002 | EA | 1/2 Ton, 300 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 5,275.95 | 112.83 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 46 00-0003 | EA | 3/4 Ton, 300 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 5,461.47 | 112.83 |
| 23 81 46 00-0004 | EA | 1 Ton, 400 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 6,345.68 | 124.11 |
| 23 81 46 00-0005 | EA | 1-1/2 Ton, 630 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 6,660.95 | 135.39 |
| 23 81 46 00-0006 | EA | 2 Ton, 800 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 7,137.01 | 146.67 |
| 23 81 46 00-0007 | EA | 2-1/2 Ton, 1,000 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 8,478.84 | 157.95 |
| 23 81 46 00-0008 | EA | 3 Ton, 1,200 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 8,625.08 | 169.23 |
| 23 81 46 00-0009 | EA | 3-1/2 Ton, 1,400 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 9,430.96 | 180.52 |
| 23 81 46 00-0010 | EA | 4 Ton, 1,600 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 10,071.92 | 191.80 |
| 23 81 46 00-0011 | EA | 5 Ton, 2,000 CFM Horizontal, Ceiling Mounted, Geothermal Water Source Heat Pump | 10,197.56 | 203.08 |

## 23 81 49 Split System Heat Pumps *(23 81)*

### 23 81 49 00-0001 Split System Heat Pump *(23 81 49)*

See CSI section 23 23 16 00-0001 for piping.

### 23 81 49 00-0002 Air-Cooled, Outdoor Section *(23 81 49 00-0001)*

Note: Includes 20' length of piping (liquid line and insulated suction line). Excludes additional piping.

| | | | | |
|---|---|---|---|---|
| 23 81 49 00-0003 | EA | 1.5 Ton, 14 SEER, Outdoor Heat Pump Unit | 4,713.72 | 172.89 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *822.29* | |
| | | *For Winterstart Control, Add* | *204.27* | |
| | | *For 15 SEER, Add* | *801.32* | |
| | | *For 16 SEER, Add* | *1,291.01* | |
| | | *For 18 SEER, Add* | *1,958.78* | |
| 23 81 49 00-0004 | EA | 2 Ton, 14 SEER, Outdoor Heat Pump Unit | 4,829.58 | 192.09 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *844.31* | |
| | | *For Winterstart Control, Add* | *210.65* | |
| | | *For 15 SEER, Add* | *816.94* | |
| | | *For 16 SEER, Add* | *1,316.17* | |
| | | *For 18 SEER, Add* | *1,996.95* | |
| 23 81 49 00-0005 | EA | 2.5 Ton, 14 SEER, Outdoor Heat Pump Unit | 5,247.13 | 222.95 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *919.02* | |
| | | *For Winterstart Control, Add* | *230.14* | |
| | | *For 15 SEER, Add* | *883.71* | |
| | | *For 16 SEER, Add* | *1,423.76* | |
| | | *For 18 SEER, Add* | *2,160.18* | |
| 23 81 49 00-0006 | EA | 3 Ton, 14 SEER, Outdoor Heat Pump Unit | 5,698.51 | 256.13 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *734.27* | |
| | | *For Winterstart Control, Add* | *251.23* | |
| | | *For 15 SEER, Add* | *955.88* | |
| | | *For 16 SEER, Add* | *1,540.02* | |
| | | *For 18 SEER, Add* | *2,336.58* | |
| 23 81 49 00-0007 | EA | 3.5 Ton, 14 SEER, Outdoor Heat Pump Unit | 5,874.95 | 266.02 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *757.38* | |
| | | *For Winterstart Control, Add* | *259.18* | |
| | | *For 15 SEER, Add* | *984.95* | |
| | | *For 16 SEER, Add* | *1,586.87* | |
| | | *For 18 SEER, Add* | *2,407.67* | |
| 23 81 49 00-0008 | EA | 4 Ton, 14 SEER, Outdoor Heat Pump Unit | 6,542.81 | 305.60 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *841.89* | |
| | | *For Winterstart Control, Add* | *287.91* | |
| | | *For 15 SEER, Add* | *1,099.12* | |
| | | *For 16 SEER, Add* | *1,770.81* | |
| | | *For 18 SEER, Add* | *2,686.74* | |
| 23 81 49 00-0009 | EA | 5 Ton, 14 SEER, Outdoor Heat Pump Unit | 7,475.04 | 336.17 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *469.80* | |
| | | *For Winterstart Control, Add* | *117.97* | |
| | | *For 15 SEER, Add* | *1,259.06* | |
| | | *For 16 SEER, Add* | *2,028.49* | |
| | | *For 18 SEER, Add* | *3,077.71* | |
| 23 81 49 00-0010 | EA | 7.5 Ton, 11.5 EER, Outdoor Heat Pump Unit | 7,461.62 | 377.37 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *480.90* | |
| | | *For Winterstart Control, Add* | *123.14* | |
| 23 81 49 00-0011 | EA | 10 Ton, 11.1 EER, Outdoor Heat Pump Unit | 10,447.89 | 452.84 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *242.59* | |
| | | *For Winterstart Control, Add* | *162.79* | |
| 23 81 49 00-0012 | EA | 15 Ton, 10.9 EER, Outdoor Heat Pump Unit | 13,870.71 | 528.32 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *268.83* | |
| | | *For Winterstart Control, Add* | *206.47* | |
| 23 81 49 00-0013 | EA | 20 Ton, 10.3 EER, Outdoor Heat Pump Unit | 25,627.46 | 566.05 |
| | | Note: Precharged with refrigerant capable of charging the system with a 20' length of piping. | | |
| | | *For Low Ambient Protection, 0 Degree F, Add* | *282.72* | |
| | | *For Winterstart Control, Add* | *329.04* | |

### 23 81 49 00-0014 Indoor Section, Horizontal Upflow *(23 81 49 00-0001)*

Note: Electric heat. Includes throwaway filters.

| | | | | |
|---|---|---|---|---|
| 23 81 49 00-0015 | EA | 2 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 5 KW Electric Heat | 1,261.47 | 57.68 |
| | | *For Additional 5 KW Electric Heat, Add* | *120.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 81 49 00-0016 | EA | 2-1/2 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 5 KW Electric Heat | 1,370.27 | 71.86 |
| | | *For Additional 5 KW Electric Heat, Add* | *129.84* | |
| 23 81 49 00-0017 | EA | 3 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 5 KW Electric Heat | 1,400.41 | 86.79 |
| | | *For Additional 5 KW Electric Heat, Add* | *131.35* | |
| 23 81 49 00-0018 | EA | 3-1/2 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 5 KW Electric Heat | 1,926.94 | 101.62 |
| | | *For Additional 5 KW Electric Heat, Add* | *182.52* | |
| 23 81 49 00-0019 | EA | 4 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 10 KW Electric Heat | 1,952.91 | 114.56 |
| | | *For Additional 5 KW Electric Heat, Add* | *183.82* | |
| 23 81 49 00-0020 | EA | 5 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 10 KW Electric Heat | 2,155.40 | 131.54 |
| | | *For Additional 5 KW Electric Heat, Add* | *202.39* | |
| 23 81 49 00-0021 | EA | 7-1/2 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 10 KW Electric Heat | 4,764.59 | 215.64 |
| | | *For Additional 5 KW Electric Heat, Add* | *454.90* | |
| 23 81 49 00-0022 | EA | 10 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 15 kW Electric Heat | 7,216.42 | 242.60 |
| | | *For Additional 5 KW Electric Heat, Add* | *697.38* | |
| 23 81 49 00-0023 | EA | 15 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 15KW Electric Heat | 10,304.00 | 269.55 |
| | | *For Additional 5 KW Electric Heat, Add* | *1,003.45* | |
| 23 81 49 00-0024 | EA | 20 Ton Indoor Section Split Heat Pump Packaged Unit, Horizontal Upflow With 15 KW Electric Heat | 11,667.54 | 323.45 |
| | | *For Additional 5 KW Electric Heat, Add* | *1,134.40* | |

## 23 81 49 00-0025 Ductless Split System Heat Pumps *(23 81 49 00-0001)*

Note: Excludes refrigerant piping, electrical, and pad. Sanyo units or equal. See CSI section 23 81 26 13-0030 for accessories.

## 23 81 49 00-0026 Wall Mounted Ductless Split System Heat Pumps *(23 81 49 00-0025)*

| | | | | |
|---|---|---|---|---|
| 23 81 49 00-0027 | EA | 9,000 BTU Cooling, 12,200 BTU Heating, 16 SEER, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 2,379.33 | 177.90 |
| 23 81 49 00-0028 | EA | 11,900 BTU Cooling, 13,300 BTU Heating, 17 SEER, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 2,625.12 | 194.07 |
| 23 81 49 00-0029 | EA | 17,500 BTU Cooling, 20,400 BTU Heating, 20 SEER, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 3,254.71 | 215.64 |
| 23 81 49 00-0030 | EA | 24,200 BTU Cooling, 29,000 BTU Heating, 17 SEER, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 3,768.72 | 237.20 |
| 23 81 49 00-0031 | EA | 25,200 BTU Cooling, 29,200 BTU Heating, 14.9 SEER, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 5,581.09 | 258.77 |
| 23 81 49 00-0032 | EA | 29,800 BTU Cooling, 34,800 BTU Heating, 15 SEER, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 6,558.52 | 269.55 |
| 23 81 49 00-0033 | EA | 31,400 BTU Cooling, 36,400 BTU Heating, 15.9 SEER, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 7,219.53 | 287.34 |

## 23 81 49 00-0034 Dual and Tri Zone Wall Mounted Ductless Split System Heat Pumps *(23 81 49 00-0025)*

Note: Use this section only when matching indoor and outdoor capacity units are not used.

| | | | | |
|---|---|---|---|---|
| 23 81 49 00-0035 | EA | 7,500 BTU Cooling, 8,500 BTU Heating Indoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit and wireless thermostat. | 950.64 | 86.26 |
| 23 81 49 00-0036 | EA | 9,000 BTU Cooling, 12,200 BTU Heating Indoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit and wireless thermostat. | 997.77 | 91.65 |
| 23 81 49 00-0037 | EA | 11,900 BTU Cooling, 14,300 BTU Heating Indoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit and wireless thermostat. | 1,046.04 | 97.04 |
| 23 81 49 00-0038 | EA | 17,500 BTU Cooling, 20,400 BTU Heating Indoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit and wireless thermostat. | 1,212.14 | 102.43 |
| 23 81 49 00-0039 | EA | 24,200 BTU Cooling, 29,000 BTU Heating Indoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes indoor unit and wireless thermostat. | 1,292.94 | 107.82 |
| 23 81 49 00-0040 | EA | 19,700 BTU Cooling, 24,800 BTU Heating, 16.4 SEER, Outdoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes outdoor unit and refrigerant charge. | 3,211.93 | 129.38 |
| 23 81 49 00-0041 | EA | 23,200 BTU Cooling, 29,200 BTU Heating, 16.5 SEER, Outdoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes outdoor unit and refrigerant charge. | 3,844.86 | 140.16 |
| 23 81 49 00-0042 | EA | 30,600 BTU Cooling, 32,000 BTU Heating, 17.2 SEER, Outdoor Unit, Wall Mounted Ductless Split System Heat Pumps<br>Note: Includes outdoor unit and refrigerant charge. | 6,483.14 | 150.95 |

## 23 81 49 00-0043 Suspended Ceiling Mounted Ductless Split System Heat Pumps *(23 81 49 00-0025)*

Note: Excludes hangers.

| | | | | |
|---|---|---|---|---|
| 23 81 49 00-0044 | EA | 24,400 BTU Cooling, 30,800 BTU Heating, 14.5 SEER, Ceiling Suspended Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 6,023.23 | 258.77 |
| 23 81 49 00-0045 | EA | 31,200 BTU Cooling, 37,400 BTU Heating, 15.1 SEER, Ceiling Suspended Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 7,304.41 | 308.90 |
| 23 81 49 00-0046 | EA | 39,000 BTU Cooling, 44,500 BTU Heating, 15.6 SEER, Ceiling Suspended Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 8,973.58 | 323.45 |

## 23 81 49 00-0047 Recessed Ceiling Mounted Ductless Split System Heat Pumps *(23 81 49 00-0025)*

Note: Excludes hangers.

| | | | | |
|---|---|---|---|---|
| 23 81 49 00-0048 | EA | 11,900 BTU Cooling, 13,600 BTU Heating, 16 SEER, Ceiling Recessed Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 3,870.79 | 215.64 |
| 23 81 49 00-0049 | EA | 17,500 BTU Cooling, 20,400 BTU Heating, 16 SEER, Ceiling Recessed Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 4,400.50 | 237.20 |
| 23 81 49 00-0050 | EA | 24,800 BTU Cooling, 29,800 BTU Heating, 14.1 SEER, Ceiling Recessed Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 5,908.82 | 280.33 |
| 23 81 49 00-0051 | EA | 32,600 BTU Cooling, 37,600 BTU Heating, 14.6 SEER, Ceiling Recessed Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 6,855.54 | 308.90 |
| 23 81 49 00-0052 | EA | 39,500 BTU Cooling, 48,000 BTU Heating, 14.6 SEER, Ceiling Recessed Ductless Split System Heat Pumps<br>Note: Includes indoor unit, outdoor unit, wireless thermostat and refrigerant charge. | 8,749.14 | 323.45 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 82 Convection Heating and Cooling Units** *(23 80)* | | | | |
| **23 82 16 Air Coils** *(23 82)* | | | | |
| **23 82 16 11 Hydronic Air Coils** *(23 82 16)* | | | | |
| 23 82 16 11-0001 | | Chilled Water Cooling Coils *(23 82 16 11)*<br>Note: Flanged construction, 16 gauge galvanized steel casing. | | |
| 23 82 16 11-0002 | | 2 Row Chilled Water Cooling Coils *(23 82 16 11-0001)* | | |
| 23 82 16 11-0003 | EA | 12" x 12" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 2,075.89 | 28.21 |
| 23 82 16 11-0004 | EA | 12" x 24" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 3,488.92 | 38.36 |
| 23 82 16 11-0005 | EA | 24" x 30" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 4,651.71 | 60.36 |
| 23 82 16 11-0006 | EA | 24" x 48" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 5,544.79 | 86.31 |
| 23 82 16 11-0007 | EA | 30" x 48" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 5,808.49 | 106.06 |
| 23 82 16 11-0008 | EA | 30" x 60" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 6,450.89 | 128.62 |
| 23 82 16 11-0009 | EA | 30" x 72" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 6,851.77 | 148.93 |
| 23 82 16 11-0010 | EA | 30" x 84" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 7,346.65 | 263.11 |
| 23 82 16 11-0011 | EA | 34" x 32" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 4,763.13 | 100.02 |
| 23 82 16 11-0012 | EA | 34" x 48" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 5,974.81 | 170.31 |
| 23 82 16 11-0013 | EA | 34" x 60" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 6,659.95 | 211.55 |
| 23 82 16 11-0014 | EA | 34" x 72" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 7,177.23 | 255.49 |
| 23 82 16 11-0015 | EA | 34" x 84" Chilled Water Cooling Coil, 2 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 7,775.86 | 297.52 |
| 23 82 16 11-0016 | | 4 Row Chilled Water Cooling Coils *(23 82 16 11-0001)* | | |
| 23 82 16 11-0017 | EA | 12" x 12" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 2,555.55 | 58.67 |
| 23 82 16 11-0018 | EA | 12" x 24" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 4,150.52 | 84.62 |
| 23 82 16 11-0019 | EA | 24" x 30" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 5,564.47 | 141.03 |
| 23 82 16 11-0020 | EA | 24" x 48" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 6,675.49 | 209.29 |
| 23 82 16 11-0021 | EA | 30" x 48" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 7,664.41 | 256.67 |
| 23 82 16 11-0022 | EA | 30" x 60" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 9,078.65 | 313.65 |
| 23 82 16 11-0023 | EA | 30" x 72" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 10,016.69 | 376.27 |
| 23 82 16 11-0024 | EA | 30" x 84" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 9,541.65 | 437.99 |
| 23 82 16 11-0025 | EA | 34" x 32" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 6,310.14 | 189.04 |
| 23 82 16 11-0026 | EA | 34" x 48" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 7,893.09 | 284.32 |
| 23 82 16 11-0027 | EA | 34" x 60" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 8,669.19 | 352.57 |
| 23 82 16 11-0028 | EA | 34" x 72" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 9,515.74 | 424.78 |
| 23 82 16 11-0029 | EA | 34" x 84" Chilled Water Cooling Coil, 4 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 10,328.22 | 496.59 |
| 23 82 16 11-0030 | | 6 Row Chilled Water Cooling Coils *(23 82 16 11-0001)* | | |
| 23 82 16 11-0031 | EA | 12" x 12" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 3,642.97 | 74.46 |
| 23 82 16 11-0032 | EA | 12" x 24" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 4,203.34 | 110.57 |
| 23 82 16 11-0033 | EA | 24" x 30" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 5,577.22 | 188.41 |
| 23 82 16 11-0034 | EA | 24" x 48" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 7,471.88 | 282.06 |
| 23 82 16 11-0035 | EA | 30" x 48" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 9,888.41 | 352.57 |
| 23 82 16 11-0036 | EA | 30" x 60" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 11,107.62 | 433.80 |
| 23 82 16 11-0037 | EA | 30" x 72" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 12,890.77 | 512.79 |
| 23 82 16 11-0038 | EA | 30" x 84" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 11,860.69 | 597.58 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 16 11-0039 | EA | 34" x 32" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 7,817.52 | 258.31 |
| 23 82 16 11-0040 | EA | 34" x 48" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 9,789.50 | 387.44 |
| 23 82 16 11-0041 | EA | 34" x 60" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 10,828.02 | 485.14 |
| 23 82 16 11-0042 | EA | 34" x 72" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 11,831.53 | 582.80 |
| 23 82 16 11-0043 | EA | 34" x 84" Chilled Water Cooling Coil, 6 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 12,845.29 | 678.02 |

## 23 82 16 11-0044 8 Row Chilled Water Cooling Coils *(23 82 16 11-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 16 11-0045 | EA | 12" x 12" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 4,567.54 | 89.69 |
| 23 82 16 11-0046 | EA | 12" x 24" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 5,476.32 | 137.65 |
| 23 82 16 11-0047 | EA | 24" x 30" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 8,007.81 | 245.39 |
| 23 82 16 11-0048 | EA | 24" x 48" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 10,423.03 | 376.27 |
| 23 82 16 11-0049 | EA | 30" x 48" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 12,439.60 | 470.47 |
| 23 82 16 11-0050 | EA | 30" x 60" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 14,374.89 | 564.12 |
| 23 82 16 11-0051 | EA | 30" x 72" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 16,613.22 | 626.74 |
| 23 82 16 11-0052 | EA | 30" x 84" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 13,452.60 | 726.98 |
| 23 82 16 11-0053 | EA | 34" x 32" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 8,843.20 | 314.78 |
| 23 82 16 11-0054 | EA | 34" x 48" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 11,087.96 | 473.24 |
| 23 82 16 11-0055 | EA | 34" x 60" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 12,286.90 | 589.51 |
| 23 82 16 11-0056 | EA | 34" x 72" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 13,409.54 | 705.15 |
| 23 82 16 11-0057 | EA | 34" x 84" Chilled Water Cooling Coil, 8 Row Flanged Construction, 16 Gauge Galvanized Steel Casing, Duct Mounted | 14,584.66 | 829.59 |

## 23 82 16 11-0058 Hot Water Heating Coils *(23 82 16 11)*

Note: Flanged construction.

## 23 82 16 11-0059 1 Row Hot Water Heating Coils *(23 82 16 11-0058)*

| | | | | |
|---|---|---|---|---|
| 23 82 16 11-0060 | EA | 12" x 12" Hot Water Heating Coil, 1 Row Flanged Construction | 1,499.68 | 76.16 |
| | | *For 10 Fins Per Inch, Add* | *26.94* | |
| | | *For 12 Fins Per Inch, Add* | *67.36* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *315.18* | |
| 23 82 16 11-0061 | EA | 12" x 24" Hot Water Heating Coil, 1 Row Flanged Construction | 2,276.59 | 97.60 |
| | | *For 10 Fins Per Inch, Add* | *41.64* | |
| | | *For 12 Fins Per Inch, Add* | *104.10* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *474.77* | |
| 23 82 16 11-0062 | EA | 24" x 30" Hot Water Heating Coil, 1 Row Flanged Construction | 2,718.11 | 134.26 |
| | | *For 10 Fins Per Inch, Add* | *48.99* | |
| | | *For 12 Fins Per Inch, Add* | *122.47* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *570.49* | |
| 23 82 16 11-0063 | EA | 24" x 48" Hot Water Heating Coil, 1 Row Flanged Construction | 3,131.75 | 188.41 |
| | | *For 10 Fins Per Inch, Add* | *55.11* | |
| | | *For 12 Fins Per Inch, Add* | *137.78* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *663.96* | |
| 23 82 16 11-0064 | EA | 30" x 48" Hot Water Heating Coil, 1 Row Flanged Construction | 3,513.14 | 225.65 |
| | | *For 10 Fins Per Inch, Add* | *61.24* | |
| | | *For 12 Fins Per Inch, Add* | *153.09* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *747.76* | |
| 23 82 16 11-0065 | EA | 30" x 60" Hot Water Heating Coil, 1 Row Flanged Construction | 4,054.63 | 282.06 |
| | | *For 10 Fins Per Inch, Add* | *69.81* | |
| | | *For 12 Fins Per Inch, Add* | *174.53* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *867.34* | |
| 23 82 16 11-0066 | EA | 30" x 72" Hot Water Heating Coil, 1 Row Flanged Construction | 4,545.97 | 313.08 |
| | | *For 10 Fins Per Inch, Add* | *78.38* | |
| | | *For 12 Fins Per Inch, Add* | *195.96* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *971.87* | |
| 23 82 16 11-0067 | EA | 30" x 84" Hot Water Heating Coil, 1 Row Flanged Construction | 5,698.46 | 364.03 |
| | | *For 10 Fins Per Inch, Add* | *99.35* | |
| | | *For 12 Fins Per Inch, Add* | *248.39* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,212.77* | |
| 23 82 16 11-0068 | EA | 34" x 32" Hot Water Heating Coil, 1 Row Flanged Construction | 2,460.33 | 157.73 |
| | | *For 10 Fins Per Inch, Add* | *42.90* | |
| | | *For 12 Fins Per Inch, Add* | *107.24* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *523.62* | |
| 23 82 16 11-0069 | EA | 34" x 48" Hot Water Heating Coil, 1 Row Flanged Construction | 3,690.45 | 236.65 |
| | | *For 10 Fins Per Inch, Add* | *64.34* | |
| | | *For 12 Fins Per Inch, Add* | *160.86* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *785.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 16 11-0070 | EA | 34" x 72" Hot Water Heating Coil, 1 Row Flanged Construction | 5,541.72 | 357.93 |
| | | *For 10 Fins Per Inch, Add* | *96.52* | |
| | | *For 12 Fins Per Inch, Add* | *241.29* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,179.93* | |
| 23 82 16 11-0071 | EA | 34" x 84" Hot Water Heating Coil, 1 Row Flanged Construction | 6,459.68 | 414.80 |
| | | *For 10 Fins Per Inch, Add* | *112.60* | |
| | | *For 12 Fins Per Inch, Add* | *281.50* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,374.90* | |
| 23 82 16 11-0072 | SF | >15 SF Hot Water Heating Coil, 1 Row, Flanged Construction | 288.29 | 20.88 |
| | | *For 10 Fins Per Inch, Add* | *4.93* | |
| | | *For 12 Fins Per Inch, Add* | *12.33* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *61.83* | |

### 23 82 16 11-0073 2 Row Hot Water Heating Coils *(23 82 16 11-0058)*

| | | | | |
|---|---|---|---|---|
| 23 82 16 11-0074 | EA | 12" x 12" Hot Water Heating Coil, 2 Row Flanged Construction | 2,515.05 | 94.21 |
| | | *For 10 Fins Per Inch, Add* | *46.54* | |
| | | *For 12 Fins Per Inch, Add* | *116.35* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *521.81* | |
| 23 82 16 11-0075 | EA | 12" x 24" Hot Water Heating Coil, 2 Row Flanged Construction | 2,638.96 | 125.23 |
| | | *For 10 Fins Per Inch, Add* | *47.76* | |
| | | *For 12 Fins Per Inch, Add* | *119.41* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *552.86* | |
| 23 82 16 11-0076 | EA | 24" x 30" Hot Water Heating Coil, 2 Row Flanged Construction | 3,499.17 | 188.41 |
| | | *For 10 Fins Per Inch, Add* | *62.46* | |
| | | *For 12 Fins Per Inch, Add* | *156.15* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *737.44* | |
| 23 82 16 11-0077 | EA | 24" x 48" Hot Water Heating Coil, 2 Row Flanged Construction | 4,089.01 | 268.52 |
| | | *For 10 Fins Per Inch, Add* | *71.04* | |
| | | *For 12 Fins Per Inch, Add* | *177.59* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *871.53* | |
| 23 82 16 11-0078 | EA | 30" x 48" Hot Water Heating Coil, 2 Row Flanged Construction | 4,644.08 | 331.71 |
| | | *For 10 Fins Per Inch, Add* | *79.61* | |
| | | *For 12 Fins Per Inch, Add* | *199.02* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *995.18* | |
| 23 82 16 11-0079 | EA | 30" x 60" Hot Water Heating Coil, 2 Row Flanged Construction | 4,786.29 | 402.78 |
| | | *For 10 Fins Per Inch, Add* | *79.61* | |
| | | *For 12 Fins Per Inch, Add* | *199.02* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,037.85* | |
| 23 82 16 11-0080 | EA | 30" x 72" Hot Water Heating Coil, 2 Row Flanged Construction | 5,349.27 | 470.47 |
| | | *For 10 Fins Per Inch, Add* | *88.18* | |
| | | *For 12 Fins Per Inch, Add* | *220.45* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,163.87* | |
| 23 82 16 11-0081 | EA | 30" x 84" Hot Water Heating Coil, 2 Row Flanged Construction | 6,681.97 | 546.63 |
| | | *For 10 Fins Per Inch, Add* | *111.77* | |
| | | *For 12 Fins Per Inch, Add* | *279.44* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,445.72* | |
| 23 82 16 11-0082 | EA | 34" x 32" Hot Water Heating Coil, 2 Row Flanged Construction | 2,884.56 | 235.86 |
| | | *For 10 Fins Per Inch, Add* | *48.26* | |
| | | *For 12 Fins Per Inch, Add* | *120.64* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *624.08* | |
| 23 82 16 11-0083 | EA | 34" x 48" Hot Water Heating Coil, 2 Row Flanged Construction | 4,328.02 | 354.32 |
| | | *For 10 Fins Per Inch, Add* | *72.39* | |
| | | *For 12 Fins Per Inch, Add* | *180.97* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *936.47* | |
| 23 82 16 11-0084 | EA | 34" x 72" Hot Water Heating Coil, 2 Row Flanged Construction | 6,497.40 | 534.22 |
| | | *For 10 Fins Per Inch, Add* | *108.58* | |
| | | *For 12 Fins Per Inch, Add* | *271.45* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,406.32* | |
| 23 82 16 11-0085 | EA | 34" x 84" Hot Water Heating Coil, 2 Row Flanged Construction | 7,581.94 | 624.03 |
| | | *For 10 Fins Per Inch, Add* | *126.68* | |
| | | *For 12 Fins Per Inch, Add* | *316.69* | |
| | | *For 230 PSIG Heavy-Duty, Add* | *1,641.19* | |

### 23 82 16 11-0086 Hot Water Preheat Coils For Multi-Zone Air Handling Units *(23 82 16 11)*

Note: 2 Row coils. Coils are sized by air handling unit capacity.

| | | | | |
|---|---|---|---|---|
| 23 82 16 11-0087 | EA | 3,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 2,059.53 | 71.65 |
| 23 82 16 11-0088 | EA | 4,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 2,696.39 | 71.08 |
| 23 82 16 11-0089 | EA | 5,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 3,342.91 | 76.16 |
| 23 82 16 11-0090 | EA | 6,500 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 3,901.38 | 82.93 |
| 23 82 16 11-0091 | EA | 7,500 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 3,909.03 | 86.88 |
| 23 82 16 11-0092 | EA | 9,200 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 4,774.76 | 91.39 |
| 23 82 16 11-0093 | EA | 11,500 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 4,920.38 | 102.67 |
| 23 82 16 11-0094 | EA | 13,200 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 5,435.41 | 115.08 |
| 23 82 16 11-0095 | EA | 16,500 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 6,092.70 | 137.65 |
| 23 82 16 11-0096 | EA | 19,500 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 6,657.94 | 144.41 |
| 23 82 16 11-0097 | EA | 22,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 8,633.17 | 152.88 |
| 23 82 16 11-0098 | EA | 27,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 10,950.64 | 209.29 |
| 23 82 16 11-0099 | EA | 34,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 13,776.78 | 256.67 |
| 23 82 16 11-0100 | EA | 40,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 16,143.11 | 268.52 |
| 23 82 16 11-0101 | EA | 47,000 CFM, Hot Water Preheat Coils, 2 Row Coils, Multi Zone Air Handling Unit | 18,967.29 | 313.08 |

## 23 82 16 12 Steam Air Coils *(23 82 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 16 12-0001 | | Steam Heating Coils *(23 82 16 12)* | | |
| | | Note: Flanged construction. | | |
| 23 82 16 12-0002 | EA | 12" x 12" Steam Heating Coils, 1 Row Flanged Construction | 2,533.53 | 53.02 |
| | | *For 2 Row Coil, Add* | *781.15* | |
| | | *For 4 Row Coil, Add* | *2,072.16* | |
| 23 82 16 12-0003 | EA | 12" x 24" Steam Heating Coils, 1 Row Flanged Construction | 2,748.06 | 73.34 |
| | | *For 2 Row Coil, Add* | *853.72* | |
| | | *For 4 Row Coil, Add* | *2,261.46* | |
| 23 82 16 12-0004 | EA | 24" x 30" Steam Heating Coils, 1 Row Flanged Construction | 3,470.93 | 131.44 |
| | | *For 2 Row Coil, Add* | *1,093.76* | |
| | | *For 4 Row Coil, Add* | *2,889.57* | |
| 23 82 16 12-0005 | EA | 24" x 48" Steam Heating Coils, 1 Row Flanged Construction | 4,278.37 | 188.41 |
| | | *For 2 Row Coil, Add* | *1,358.73* | |
| | | *For 4 Row Coil, Add* | *3,584.41* | |
| 23 82 16 12-0006 | EA | 30" x 48" Steam Heating Coils, 1 Row Flanged Construction | 4,700.45 | 225.65 |
| | | *For 2 Row Coil, Add* | *1,500.39* | |
| | | *For 4 Row Coil, Add* | *3,954.41* | |
| 23 82 16 12-0007 | EA | 30" x 60" Steam Heating Coils, 1 Row Flanged Construction | 5,160.16 | 282.06 |
| | | *For 2 Row Coil, Add* | *1,660.87* | |
| | | *For 4 Row Coil, Add* | *4,370.70* | |
| 23 82 16 12-0008 | EA | 30" x 72" Steam Heating Coils, 1 Row Flanged Construction | 5,656.42 | 313.08 |
| | | *For 2 Row Coil, Add* | *1,822.29* | |
| | | *For 4 Row Coil, Add* | *4,794.66* | |
| 23 82 16 12-0009 | EA | 30" x 84" Steam Heating Coils, 1 Row Flanged Construction | 7,105.97 | 365.38 |
| | | *For 2 Row Coil, Add* | *2,277.94* | |
| | | *For 4 Row Coil, Add* | *5,998.99* | |
| 23 82 16 12-0010 | EA | 34" x 32" Steam Heating Coils, 1 Row Flanged Construction | 3,068.02 | 157.73 |
| | | *For 2 Row Coil, Add* | *983.51* | |
| | | *For 4 Row Coil, Add* | *2,590.09* | |
| 23 82 16 12-0011 | EA | 34" x 48" Steam Heating Coils, 1 Row Flanged Construction | 4,602.01 | 236.65 |
| | | *For 2 Row Coil, Add* | *1,475.25* | |
| | | *For 4 Row Coil, Add* | *3,885.11* | |
| 23 82 16 12-0012 | EA | 34" x 72" Steam Heating Coils, 1 Row Flanged Construction | 6,901.79 | 354.32 |
| | | *For 2 Row Coil, Add* | *2,212.28* | |
| | | *For 4 Row Coil, Add* | *5,826.17* | |
| 23 82 16 12-0013 | EA | 34" x 84" Steam Heating Coils, 1 Row Flanged Construction | 8,054.90 | 414.80 |
| | | *For 2 Row Coil, Add* | *2,582.39* | |
| | | *For 4 Row Coil, Add* | *6,800.64* | |
| **23 82 16 13** | | **Refrigerant Air Coils** *(23 82 16)* | | |
| 23 82 16 13-0001 | | Direct Expansion Cooling Coils *(23 82 16 13)* | | |
| | | Note: Flanged construction 16 gauge galvanized steel casing. | | |
| 23 82 16 13-0002 | | 2 Row Direct Expansion Cooling Coils *(23 82 16 13-0001)* | | |
| 23 82 16 13-0003 | EA | 12" x 12" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 1,987.09 | 42.31 |
| | | *For 10 Fins Per Inch, Add* | *38.05* | |
| | | *For 12 Fins Per Inch, Add* | *95.11* | |
| 23 82 16 13-0004 | EA | 12" x 24" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 3,920.83 | 58.11 |
| | | *For 10 Fins Per Inch, Add* | *76.09* | |
| | | *For 12 Fins Per Inch, Add* | *190.23* | |
| 23 82 16 13-0005 | EA | 24" x 30" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 5,361.40 | 91.39 |
| | | *For 10 Fins Per Inch, Add* | *103.59* | |
| | | *For 12 Fins Per Inch, Add* | *258.97* | |
| 23 82 16 13-0006 | EA | 24" x 48" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 6,383.52 | 131.44 |
| | | *For 10 Fins Per Inch, Add* | *122.42* | |
| | | *For 12 Fins Per Inch, Add* | *306.06* | |
| 23 82 16 13-0007 | EA | 30" x 48" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 7,385.21 | 160.78 |
| | | *For 10 Fins Per Inch, Add* | *141.26* | |
| | | *For 12 Fins Per Inch, Add* | *353.14* | |
| 23 82 16 13-0008 | EA | 30" x 60" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 8,205.27 | 194.62 |
| | | *For 10 Fins Per Inch, Add* | *156.32* | |
| | | *For 12 Fins Per Inch, Add* | *390.81* | |
| 23 82 16 13-0009 | EA | 30" x 72" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 9,397.56 | 225.65 |
| | | *For 10 Fins Per Inch, Add* | *178.93* | |
| | | *For 12 Fins Per Inch, Add* | *447.31* | |
| 23 82 16 13-0010 | EA | 30" x 84" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 11,866.06 | 263.11 |
| | | *For 10 Fins Per Inch, Add* | *226.80* | |
| | | *For 12 Fins Per Inch, Add* | *566.99* | |
| 23 82 16 13-0011 | EA | 34" x 32" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 4,559.73 | 100.02 |
| | | *For 10 Fins Per Inch, Add* | *87.19* | |
| | | *For 12 Fins Per Inch, Add* | *217.98* | |
| 23 82 16 13-0012 | EA | 34" x 48" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 5,723.62 | 170.31 |
| | | *For 10 Fins Per Inch, Add* | *107.66* | |
| | | *For 12 Fins Per Inch, Add* | *269.15* | |
| 23 82 16 13-0013 | EA | 34" x 72" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 6,880.07 | 255.49 |
| | | *For 10 Fins Per Inch, Add* | *127.38* | |
| | | *For 12 Fins Per Inch, Add* | *318.45* | |
| 23 82 16 13-0014 | EA | 34" x 84" Direct Expansion Cooling Coil, 2 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 7,455.56 | 297.52 |
| | | *For 10 Fins Per Inch, Add* | *137.21* | |
| | | *For 12 Fins Per Inch, Add* | *343.03* | |
| 23 82 16 13-0015 | | 4 Row Direct Expansion Cooling Coils *(23 82 16 13-0001)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 16 13-0016 | EA | 12" x 12" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 3,347.60 | 58.67 |
| | | *For 10 Fins Per Inch, Add* | *64.60* | |
| | | *For 12 Fins Per Inch, Add* | *161.50* | |
| 23 82 16 13-0017 | EA | 12" x 24" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 4,782.79 | 84.62 |
| | | *For 10 Fins Per Inch, Add* | *92.29* | |
| | | *For 12 Fins Per Inch, Add* | *230.72* | |
| 23 82 16 13-0018 | EA | 24" x 30" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 6,403.20 | 141.03 |
| | | *For 10 Fins Per Inch, Add* | *122.42* | |
| | | *For 12 Fins Per Inch, Add* | *306.06* | |
| 23 82 16 13-0019 | EA | 24" x 48" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 7,669.06 | 209.29 |
| | | *For 10 Fins Per Inch, Add* | *145.02* | |
| | | *For 12 Fins Per Inch, Add* | *362.56* | |
| 23 82 16 13-0020 | EA | 30" x 48" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 8,799.91 | 256.67 |
| | | *For 10 Fins Per Inch, Add* | *165.74* | |
| | | *For 12 Fins Per Inch, Add* | *414.35* | |
| 23 82 16 13-0021 | EA | 30" x 60" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 10,420.62 | 313.65 |
| | | *For 10 Fins Per Inch, Add* | *195.88* | |
| | | *For 12 Fins Per Inch, Add* | *489.69* | |
| 23 82 16 13-0022 | EA | 30" x 72" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 11,487.69 | 376.27 |
| | | *For 10 Fins Per Inch, Add* | *214.71* | |
| | | *For 12 Fins Per Inch, Add* | *536.78* | |
| 23 82 16 13-0023 | EA | 30" x 84" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 10,917.57 | 437.99 |
| | | *For 10 Fins Per Inch, Add* | *200.83* | |
| | | *For 12 Fins Per Inch, Add* | *502.08* | |
| 23 82 16 13-0024 | EA | 34" x 32" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 7,252.02 | 189.04 |
| | | *For 10 Fins Per Inch, Add* | *137.48* | |
| | | *For 12 Fins Per Inch, Add* | *343.70* | |
| 23 82 16 13-0025 | EA | 34" x 48" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 9,056.04 | 284.32 |
| | | *For 10 Fins Per Inch, Add* | *169.75* | |
| | | *For 12 Fins Per Inch, Add* | *424.37* | |
| 23 82 16 13-0026 | EA | 34" x 72" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 13,368.01 | 500.09 |
| | | *For 10 Fins Per Inch, Add* | *247.36* | |
| | | *For 12 Fins Per Inch, Add* | *618.39* | |
| 23 82 16 13-0027 | EA | 34" x 84" Direct Expansion Cooling Coil, 4 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 15,261.72 | 582.80 |
| | | *For 10 Fins Per Inch, Add* | *281.92* | |
| | | *For 12 Fins Per Inch, Add* | *704.81* | |

### 23 82 16 13-0028 6 Row Direct Expansion Cooling Coils *(23 82 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 16 13-0029 | EA | 12" x 12" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 4,291.99 | 73.90 |
| | | *For 10 Fins Per Inch, Add* | *82.87* | |
| | | *For 12 Fins Per Inch, Add* | *207.18* | |
| 23 82 16 13-0030 | EA | 12" x 24" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 4,835.61 | 110.57 |
| | | *For 10 Fins Per Inch, Add* | *92.29* | |
| | | *For 12 Fins Per Inch, Add* | *230.72* | |
| 23 82 16 13-0031 | EA | 24" x 30" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 6,873.90 | 188.41 |
| | | *For 10 Fins Per Inch, Add* | *129.96* | |
| | | *For 12 Fins Per Inch, Add* | *324.89* | |
| 23 82 16 13-0032 | EA | 24" x 48" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 8,568.68 | 282.06 |
| | | *For 10 Fins Per Inch, Add* | *160.09* | |
| | | *For 12 Fins Per Inch, Add* | *400.23* | |
| 23 82 16 13-0033 | EA | 30" x 48" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 11,346.51 | 352.57 |
| | | *For 10 Fins Per Inch, Add* | *212.83* | |
| | | *For 12 Fins Per Inch, Add* | *532.07* | |
| 23 82 16 13-0034 | EA | 30" x 60" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 12,733.46 | 433.80 |
| | | *For 10 Fins Per Inch, Add* | *237.31* | |
| | | *For 12 Fins Per Inch, Add* | *593.28* | |
| 23 82 16 13-0035 | EA | 30" x 72" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 14,774.68 | 512.79 |
| | | *For 10 Fins Per Inch, Add* | *274.98* | |
| | | *For 12 Fins Per Inch, Add* | *687.45* | |
| 23 82 16 13-0036 | EA | 30" x 84" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 13,554.13 | 597.58 |
| | | *For 10 Fins Per Inch, Add* | *247.18* | |
| | | *For 12 Fins Per Inch, Add* | *617.95* | |
| 23 82 16 13-0037 | EA | 34" x 32" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 8,976.74 | 258.31 |
| | | *For 10 Fins Per Inch, Add* | *169.20* | |
| | | *For 12 Fins Per Inch, Add* | *423.01* | |
| 23 82 16 13-0038 | EA | 34" x 48" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 11,220.82 | 387.44 |
| | | *For 10 Fins Per Inch, Add* | *208.92* | |
| | | *For 12 Fins Per Inch, Add* | *522.30* | |
| 23 82 16 13-0039 | EA | 34" x 72" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 13,515.49 | 578.00 |
| | | *For 10 Fins Per Inch, Add* | *247.19* | |
| | | *For 12 Fins Per Inch, Add* | *617.98* | |
| 23 82 16 13-0040 | EA | 34" x 84" Direct Expansion Cooling Coil, 6 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 14,669.52 | 678.02 |
| | | *For 10 Fins Per Inch, Add* | *266.27* | |
| | | *For 12 Fins Per Inch, Add* | *665.67* | |

### 23 82 16 13-0041 8 Row Direct Expansion Cooling Coils *(23 82 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 16 13-0042 | EA | 12" x 12" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 5,358.50 | 89.13 |
| | | *For 10 Fins Per Inch, Add* | *103.59* | |
| | | *For 12 Fins Per Inch, Add* | *258.97* | |
| 23 82 16 13-0043 | EA | 12" x 24" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 6,302.14 | 137.65 |
| | | *For 10 Fins Per Inch, Add* | *120.54* | |
| | | *For 12 Fins Per Inch, Add* | *301.35* | |
| 23 82 16 13-0044 | EA | 24" x 30" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 9,201.39 | 245.39 |
| | | *For 10 Fins Per Inch, Add* | *174.22* | |
| | | *For 12 Fins Per Inch, Add* | *435.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 16 13-0045 | EA | 24" x 48" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 11,958.55 | 376.27 |
| | | *For 10 Fins Per Inch, Add* | *224.13* | |
| | | *For 12 Fins Per Inch, Add* | *560.32* | |
| 23 82 16 13-0046 | EA | 30" x 48" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 14,265.44 | 470.47 |
| | | *For 10 Fins Per Inch, Add* | *266.50* | |
| | | *For 12 Fins Per Inch, Add* | *666.26* | |
| 23 82 16 13-0047 | EA | 30" x 60" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 16,478.16 | 564.12 |
| | | *For 10 Fins Per Inch, Add* | *307.00* | |
| | | *For 12 Fins Per Inch, Add* | *767.50* | |
| 23 82 16 13-0048 | EA | 30" x 72" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 19,051.98 | 626.74 |
| | | *For 10 Fins Per Inch, Add* | *355.97* | |
| | | *For 12 Fins Per Inch, Add* | *889.92* | |
| 23 82 16 13-0049 | EA | 30" x 84" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 15,357.72 | 726.98 |
| | | *For 10 Fins Per Inch, Add* | *278.08* | |
| | | *For 12 Fins Per Inch, Add* | *695.19* | |
| 23 82 16 13-0050 | EA | 34" x 32" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 10,147.33 | 314.78 |
| | | *For 10 Fins Per Inch, Add* | *190.35* | |
| | | *For 12 Fins Per Inch, Add* | *475.89* | |
| 23 82 16 13-0051 | EA | 34" x 48" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 12,698.20 | 473.24 |
| | | *For 10 Fins Per Inch, Add* | *235.03* | |
| | | *For 12 Fins Per Inch, Add* | *587.58* | |
| 23 82 16 13-0052 | EA | 34" x 72" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 15,329.00 | 712.25 |
| | | *For 10 Fins Per Inch, Add* | *278.09* | |
| | | *For 12 Fins Per Inch, Add* | *695.22* | |
| 23 82 16 13-0053 | EA | 34" x 84" Direct Expansion Cooling Coil, 8 Rows Flanged Construction, 16 Gauge Galvanized Steel Casing | 16,636.93 | 829.59 |
| | | *For 10 Fins Per Inch, Add* | *299.56* | |
| | | *For 12 Fins Per Inch, Add* | *748.89* | |

## 23 82 16 14 Electric-Resistance Air Coils *(23 82 16)*

### 23 82 16 14-0001 Standard Electric Slip-In Blast Coil Heater *(23 82 16 14)*

### 23 82 16 14-0002 Electric Slip-In Blast Coil Heater With Open Coil Element *(23 82 16 14-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 16 14-0003 | EA | 1/2 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 550.28 | 41.51 |
| 23 82 16 14-0004 | EA | 1 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 557.20 | 44.74 |
| 23 82 16 14-0005 | EA | 2 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 565.37 | 49.06 |
| 23 82 16 14-0006 | EA | 3 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 568.11 | 50.67 |
| 23 82 16 14-0007 | EA | 4 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 575.17 | 53.91 |
| 23 82 16 14-0008 | EA | 5 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 583.28 | 58.22 |
| 23 82 16 14-0009 | EA | 6 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 678.33 | 65.23 |
| 23 82 16 14-0010 | EA | 7 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 684.90 | 68.46 |
| 23 82 16 14-0011 | EA | 8 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 690.28 | 70.62 |
| 23 82 16 14-0012 | EA | 9 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 698.17 | 74.94 |
| 23 82 16 14-0013 | EA | 10 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 773.75 | 79.24 |
| 23 82 16 14-0014 | EA | 12-1/2 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 789.09 | 86.79 |
| 23 82 16 14-0015 | EA | 15 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 804.35 | 94.34 |
| 23 82 16 14-0016 | EA | 20 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 823.38 | 101.89 |
| 23 82 16 14-0017 | EA | 30 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 1,245.72 | 142.32 |
| 23 82 16 14-0018 | EA | 40 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 2,513.69 | 151.49 |
| 23 82 16 14-0019 | EA | 50 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 2,742.79 | 173.59 |
| 23 82 16 14-0020 | EA | 60 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 3,276.73 | 192.45 |
| 23 82 16 14-0021 | EA | 70 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 3,416.88 | 209.17 |
| 23 82 16 14-0022 | EA | 80 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 3,743.25 | 229.66 |
| 23 82 16 14-0023 | EA | 90 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 4,701.94 | 245.29 |
| 23 82 16 14-0024 | EA | 100 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 5,182.51 | 263.62 |
| 23 82 16 14-0025 | EA | 125 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 6,392.38 | 284.65 |
| 23 82 16 14-0026 | EA | 150 KW Electric Heater, Open Coil Element, Standard Slip-In Blast Coil Duct Heater | 7,231.05 | 309.44 |

### 23 82 16 14-0027 Electric Slip-In Blast Coil Heater With Finned Tubular Element *(23 82 16 14-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 16 14-0028 | EA | 1 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 988.89 | 59.30 |
| 23 82 16 14-0029 | EA | 2 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,010.34 | 64.69 |
| 23 82 16 14-0030 | EA | 3 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,023.83 | 64.69 |
| 23 82 16 14-0031 | EA | 4 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,103.72 | 71.16 |
| 23 82 16 14-0032 | EA | 5 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,160.36 | 71.16 |
| 23 82 16 14-0033 | EA | 6 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,190.51 | 71.16 |
| 23 82 16 14-0034 | EA | 8 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,239.72 | 79.24 |
| 23 82 16 14-0035 | EA | 9 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,277.79 | 88.95 |
| 23 82 16 14-0036 | EA | 10 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,307.94 | 88.95 |
| 23 82 16 14-0037 | EA | 15 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,469.01 | 101.89 |
| 23 82 16 14-0038 | EA | 20 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 1,950.80 | 101.89 |
| 23 82 16 14-0039 | EA | 25 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 2,066.32 | 110.51 |
| 23 82 16 14-0040 | EA | 30 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 2,459.10 | 118.60 |
| 23 82 16 14-0041 | EA | 35 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 2,653.29 | 118.60 |
| 23 82 16 14-0042 | EA | 40 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 2,977.56 | 118.60 |
| 23 82 16 14-0043 | EA | 45 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 3,261.78 | 123.99 |
| 23 82 16 14-0044 | EA | 50 KW Electric Heater, Finned Tube Element, Standard Slip-In Blast Coil Duct Heater | 3,441.54 | 123.99 |

## 23 82 19 Fan Coil Units *(23 82)*

### 23 82 19 00-0001 Ceiling Suspended Horizontal Fan Coil Units *(23 82 19)*

Note: Includes cabinet, chilled water coil, baked enamel finish, multispeed fan and fan switch with integral and/or remote thermostat to control valves and on/off and fan speeds. Excludes supports.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 82 19 00-0002** | | **Horizontal Fan Coil Units With Electric Heating Coil** *(23 82 19 00-0001)* | | |
| 23 82 19 00-0003 | EA | 200 CFM, 6 MBH Cooling, Horizontal Fan Coil, Electric Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 2,809.93 | 91.39 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-44.10* | |
| 23 82 19 00-0004 | EA | 300 CFM, 9 MBH Cooling, Horizontal Fan Coil, Electric Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 3,183.61 | 106.62 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-45.64* | |
| 23 82 19 00-0005 | EA | 400 CFM, 12 MBH Cooling, Horizontal Fan Coil, Electric Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 3,804.94 | 120.16 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-47.00* | |
| 23 82 19 00-0006 | EA | 600 CFM, 18 MBH Cooling, Horizontal Fan Coil, Electric Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 4,374.80 | 137.65 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-48.76* | |
| 23 82 19 00-0007 | EA | 800 CFM, 24 MBH Cooling, Horizontal Fan Coil, Electric Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 4,983.03 | 144.41 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-86.70* | |
| 23 82 19 00-0008 | EA | 1,000 CFM, 30 MBH Cooling, Horizontal Fan Coil, Electric Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 6,543.47 | 152.88 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-87.87* | |
| 23 82 19 00-0009 | EA | 1,200 CFM, 36 MBH Cooling, Horizontal Fan Coil, Electric Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 7,758.66 | 165.85 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-89.89* | |
| **23 82 19 00-0010** | | **Horizontal Fan Coil Units With Hot Water Heating Coil** *(23 82 19 00-0001)* | | |
| 23 82 19 00-0011 | EA | 200 CFM, 6 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 4,271.46 | 91.39 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-44.10* | |
| 23 82 19 00-0012 | EA | 300 CFM, 9 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 4,793.10 | 106.62 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-45.64* | |
| 23 82 19 00-0013 | EA | 400 CFM, 12 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 5,965.32 | 120.16 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-47.00* | |
| 23 82 19 00-0014 | EA | 600 CFM, 18 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 6,423.49 | 137.65 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-48.76* | |
| 23 82 19 00-0015 | EA | 800 CFM, 24 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 6,860.64 | 144.98 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-86.70* | |
| 23 82 19 00-0016 | EA | 1,000 CFM, 30 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 9,301.42 | 152.88 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-87.87* | |
| 23 82 19 00-0017 | EA | 1,200 CFM, 36 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 10,964.55 | 165.85 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-89.89* | |
| 23 82 19 00-0018 | EA | 1,400 CFM, 42 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 11,711.59 | 172.06 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-90.81* | |
| 23 82 19 00-0019 | EA | 1,600 CFM, 48 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 13,128.14 | 179.10 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-91.87* | |
| 23 82 19 00-0020 | EA | 1,800 CFM, 54 MBH Cooling, Horizontal Fan Coil, Hot Water Heating, Ceiling Hung, Chilled Water Coil, With Cabinet | 14,149.02 | 186.16 |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-92.92* | |
| **23 82 19 00-0021** | | **Floor Mounted Vertical Fan Coil Units** *(23 82 19)* | | |
| | | Note: Includes cabinet, chilled water coil, baked enamel finish, multispeed fan and fan switch with integral and/or remote thermostat to control valves and on/off and fan speeds. | | |
| **23 82 19 00-0022** | | **Vertical Fan Coil Units With Electric Heating Coil** *(23 82 19 00-0021)* | | |
| 23 82 19 00-0023 | EA | 200 CFM, 6 MBH Cooling, Vertical Fan Coil, Electric Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 2,695.67 | 90.83 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-386.15* | |
| | | *For Thru-Wall Sleeve, Add* | *91.40* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-44.10* | |
| 23 82 19 00-0024 | EA | 300 CFM, 9 MBH Cooling, Vertical Fan Coil, Electric Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 3,069.35 | 106.62 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-439.11* | |
| | | *For Thru-Wall Sleeve, Add* | *97.58* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-45.64* | |
| 23 82 19 00-0025 | EA | 400 CFM, 12 MBH Cooling, Vertical Fan Coil, Electric Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 3,667.81 | 120.16 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-526.17* | |
| | | *For Thru-Wall Sleeve, Add* | *103.01* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-47.00* | |
| 23 82 19 00-0026 | EA | 600 CFM, 18 MBH Cooling, Vertical Fan Coil, Electric Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 4,217.11 | 137.65 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-605.05* | |
| | | *For Thru-Wall Sleeve, Add* | *110.04* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-48.76* | |
| 23 82 19 00-0027 | EA | 800 CFM, 24 MBH Cooling, Vertical Fan Coil, Electric Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 4,802.51 | 144.98 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-691.45* | |
| | | *For Thru-Wall Sleeve, Add* | *112.86* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-86.70* | |
| 23 82 19 00-0028 | EA | 1,000 CFM, 30 MBH Cooling, Vertical Fan Coil, Electric Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 6,303.51 | 152.88 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-915.03* | |
| | | *For Thru-Wall Sleeve, Add* | *115.99* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-87.87* | |
| 23 82 19 00-0029 | EA | 1,200 CFM, 36 MBH Cooling, Vertical Fan Coil, Electric Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 7,473.01 | 165.85 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-1,087.77* | |
| | | *For Thru-Wall Sleeve, Add* | *121.37* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-89.89* | |
| **23 82 19 00-0030** | | **Vertical Fan Coil Units With Hot Water Heating Coil** *(23 82 19 00-0021)* | | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 19 00-0031 | EA | 200 CFM, 6 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 4,093.50 | 90.83 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-595.83* | |
| | | *For Thru-Wall Sleeve, Add* | *91.40* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-44.10* | |
| 23 82 19 00-0032 | EA | 300 CFM, 9 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 4,593.78 | 106.62 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-667.78* | |
| | | *For Thru-Wall Sleeve, Add* | *97.58* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-45.64* | |
| 23 82 19 00-0033 | EA | 400 CFM, 12 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 5,716.18 | 120.16 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-833.42* | |
| | | *For Thru-Wall Sleeve, Add* | *103.01* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-47.00* | |
| 23 82 19 00-0034 | EA | 600 CFM, 18 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 6,533.61 | 137.65 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-952.52* | |
| | | *For Thru-Wall Sleeve, Add* | *110.04* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-48.76* | |
| 23 82 19 00-0035 | EA | 800 CFM, 24 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 7,330.02 | 144.98 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-1,070.57* | |
| | | *For Thru-Wall Sleeve, Add* | *112.86* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-86.70* | |
| 23 82 19 00-0036 | EA | 1,000 CFM, 30 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 8,910.27 | 152.88 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-1,306.05* | |
| | | *For Thru-Wall Sleeve, Add* | *115.99* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-87.87* | |
| 23 82 19 00-0037 | EA | 1,200 CFM, 36 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 10,501.79 | 165.85 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-1,542.08* | |
| | | *For Thru-Wall Sleeve, Add* | *121.37* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-89.89* | |
| 23 82 19 00-0038 | EA | 1,400 CFM, 42 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 11,549.82 | 172.06 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-1,698.06* | |
| | | *For Thru-Wall Sleeve, Add* | *123.82* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-90.81* | |
| 23 82 19 00-0039 | EA | 1,600 CFM, 48 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 12,804.59 | 179.10 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-1,884.87* | |
| | | *For Thru-Wall Sleeve, Add* | *126.64* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-91.87* | |
| 23 82 19 00-0040 | EA | 1,800 CFM, 54 MBH Cooling, Vertical Fan Coil, Hot Water Heating, Floor Mounted, Chilled Water Coil, With Cabinet | 13,677.31 | 179.10 |
| | | *For Fan Coil Units Without Cabinet, Deduct* | *-2,014.36* | |
| | | *For Thru-Wall Sleeve, Add* | *129.46* | |
| | | *For 2-Way Valve Instead Of 3-Way, Deduct* | *-92.92* | |

### 23 82 19 00-0041 Removal And Reinstallation Of Fan Coil Units *(23 82 19)*

Note: Includes storage and cleaning. Excludes supports.

| | | | |
|---|---|---|---|
| 23 82 19 00-0042 | EA | Removal And Reinstallation Of Fan Coil Unit Horizontal Or Vertical | 239.85 |

## 23 82 29 Radiators *(23 82)*

### 23 82 29 00-0001 Demolish Cast Iron Radiators *(23 82 29)*

| | | | |
|---|---|---|---|
| 23 82 29 00-0002 | LF | Demolish Cast Iron Radiator | 16.91 |
| 23 82 29 00-0003 | EA | Cap Radiator | 42.91 |

### 23 82 29 00-0004 Cast Iron Radiator *(23 82 29)*

| | | | |
|---|---|---|---|
| 23 82 29 00-0005 | EA | 19" High Cast Iron Radiator Section, Free Standing | 52.57 |
| | | *For Wall Support Bracket, Add* | *22.22* |
| 23 82 29 00-0006 | EA | 25" High Cast Iron Radiator Section, Free Standing | 79.17 |
| | | *For Wall Support Bracket, Add* | *22.95* |
| 23 82 29 00-0007 | EA | 30" High Cast Iron Radiator Section, Free Standing | 93.71 |
| 23 82 29 00-0008 | EA | 36" High Cast Iron Radiator Section, Free Standing | 120.97 |
| 23 82 29 00-0009 | EA | 20" High Cast Iron Radiator Section, Recessed With Grille | 70.07 |

### 23 82 29 00-0010 Radiator Covers *(23 82 29)*

Note: Includes field cutouts, vent grilles, and insulation backing. To calculate quantity, measure the surface area of front, top and sides.

| | | | | |
|---|---|---|---|---|
| 23 82 29 00-0011 | SF | 14 Gauge Stainless Steel Radiator Cover | 133.05 | 2.92 |
| 23 82 29 00-0012 | SF | Primed And Painted, Galvanized Steel Radiator Cover | 80.04 | 2.92 |

### 23 82 29 00-0013 Radiator Shields *(23 82 29)*

| | | | | |
|---|---|---|---|---|
| 23 82 29 00-0014 | SF | Stainless Steel Radiator Shield | 69.48 | 2.92 |
| 23 82 29 00-0015 | SF | Primed And Painted, Galvanized Steel Radiator Shield | 42.98 | 2.92 |

### 23 82 29 00-0016 Removal And Reinstallation Of Radiator *(23 82 29)*

Note: Includes storage and cleaning.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 29 00-0017 | LF | Removal And Reinstallation Of Cast Iron Radiator | 42.31 | |
| 23 82 29 00-0018 | LF | Removal And Reinstallation Of Electric Radiator | 28.21 | |

## 23 82 33 Convectors *(23 82)*

### 23 82 33 00-0001 Multi-Fin Convectors For Two-Pipe System *(23 82 33)*

Note: Complete with 6-1/4" deep cabinet enclosure.

### 23 82 33 00-0002 20" High Multi-Fin Convectors For Two-Pipe System *(23 82 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 33 00-0003 | EA | 20" High x 2' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 539.63 | 62.05 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *34.21* | |
| | | *For Snap-On Inlet Grille, Add* | *28.80* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *155.96* | |
| 23 82 33 00-0004 | EA | 20" High x 3' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 647.21 | 67.69 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *36.77* | |
| | | *For Snap-On Inlet Grille, Add* | *30.51* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *190.62* | |
| 23 82 33 00-0005 | EA | 20" High x 4' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 740.16 | 80.11 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *42.38* | |
| | | *For Snap-On Inlet Grille, Add* | *34.25* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *216.62* | |
| 23 82 33 00-0006 | EA | 20" High x 6' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 892.08 | 93.08 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *48.30* | |
| | | *For Snap-On Inlet Grille, Add* | *38.20* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *262.87* | |
| 23 82 33 00-0007 | EA | 20" High x 8' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,062.37 | 111.69 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *56.76* | |
| | | *For Snap-On Inlet Grille, Add* | *43.84* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *312.61* | |
| 23 82 33 00-0008 | EA | 20" High x 10' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,201.06 | 122.87 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *61.83* | |
| | | *For Snap-On Inlet Grille, Add* | *47.22* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *355.24* | |
| 23 82 33 00-0009 | EA | 20" High x 12' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,382.64 | 148.93 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *73.67* | |
| | | *For Snap-On Inlet Grille, Add* | *55.12* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *404.97* | |
| 23 82 33 00-0010 | EA | 20" High x 14' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,518.54 | 158.24 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *77.91* | |
| | | *For Snap-On Inlet Grille, Add* | *57.94* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *447.60* | |
| 23 82 33 00-0011 | EA | 20" High x 16' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,648.21 | 176.85 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *86.36* | |
| | | *For Snap-On Inlet Grille, Add* | *63.57* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *483.12* | |
| 23 82 33 00-0012 | EA | 20" High x 18' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,818.53 | 195.47 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *94.83* | |
| | | *For Snap-On Inlet Grille, Add* | *69.22* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *532.85* | |
| 23 82 33 00-0013 | EA | 20" High x 20' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,948.22 | 214.08 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *103.28* | |
| | | *For Snap-On Inlet Grille, Add* | *74.86* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *568.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **23 82 33 00-0014** | | **26" High Multi-Fin Convectors For Two-Pipe System** *(23 82 33 00-0001)* | | |
| 23 82 33 00-0015 | EA | 26" High x 2' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 617.55 | 81.63 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *42.73* | |
| | | *For Snap-On Inlet Grille, Add* | *34.48* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *173.30* | |
| 23 82 33 00-0016 | EA | 26" High x 3' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 727.32 | 94.82 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *48.65* | |
| | | *For Snap-On Inlet Grille, Add* | *38.43* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *204.80* | |
| 23 82 33 00-0017 | EA | 26" High x 4' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 887.09 | 111.35 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *56.07* | |
| | | *For Snap-On Inlet Grille, Add* | *43.38* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *252.07* | |
| 23 82 33 00-0018 | EA | 26" High x 6' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,053.21 | 124.16 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *61.82* | |
| | | *For Snap-On Inlet Grille, Add* | *47.21* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *303.50* | |
| 23 82 33 00-0019 | EA | 26" High x 8' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,240.46 | 139.62 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *68.78* | |
| | | *For Snap-On Inlet Grille, Add* | *51.85* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *360.92* | |
| 23 82 33 00-0020 | EA | 26" High x 10' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,398.57 | 151.24 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *74.02* | |
| | | *For Snap-On Inlet Grille, Add* | *55.35* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *410.14* | |
| 23 82 33 00-0021 | EA | 26" High x 12' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,594.66 | 172.34 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *83.63* | |
| | | *For Snap-On Inlet Grille, Add* | *61.75* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *467.56* | |
| 23 82 33 00-0022 | EA | 26" High x 14' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,750.89 | 182.89 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *88.31* | |
| | | *For Snap-On Inlet Grille, Add* | *64.88* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *516.78* | |
| 23 82 33 00-0023 | EA | 26" High x 16' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,892.48 | 199.42 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *95.64* | |
| | | *For Snap-On Inlet Grille, Add* | *69.76* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *557.79* | |
| 23 82 33 00-0024 | EA | 26" High x 18' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 2,081.20 | 215.61 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *103.04* | |
| | | *For Snap-On Inlet Grille, Add* | *74.69* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *615.21* | |
| 23 82 33 00-0025 | EA | 26" High x 20' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 2,220.59 | 230.44 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *109.70* | |
| | | *For Snap-On Inlet Grille, Add* | *79.13* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *656.23* | |
| **23 82 33 00-0026** | | **32" High Multi-Fin Convectors For Two-Pipe System** *(23 82 33 00-0001)* | | |
| 23 82 33 00-0027 | EA | 32" High x 2' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 694.99 | 99.28 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *51.11* | |
| | | *For Snap-On Inlet Grille, Add* | *40.07* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *190.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 33 00-0028 | EA | 32" High x 3' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 825.64 | 120.16 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *60.59* | |
| | | *For Snap-On Inlet Grille, Add* | *46.40* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *225.28* | |
| 23 82 33 00-0029 | EA | 32" High x 4' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,004.91 | 140.46 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *69.81* | |
| | | *For Snap-On Inlet Grille, Add* | *52.54* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *277.27* | |
| 23 82 33 00-0030 | EA | 32" High x 6' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,185.14 | 152.65 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *75.38* | |
| | | *For Snap-On Inlet Grille, Add* | *56.26* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *333.85* | |
| 23 82 33 00-0031 | EA | 32" High x 8' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,384.02 | 164.95 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *80.91* | |
| | | *For Snap-On Inlet Grille, Add* | *59.94* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *397.01* | |
| 23 82 33 00-0032 | EA | 32" High x 10' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,556.86 | 176.85 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *86.36* | |
| | | *For Snap-On Inlet Grille, Add* | *63.57* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *451.15* | |
| 23 82 33 00-0033 | EA | 32" High x 12' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,760.00 | 191.75 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *93.16* | |
| | | *For Snap-On Inlet Grille, Add* | *68.11* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *514.31* | |
| 23 82 33 00-0034 | EA | 32" High x 14' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 1,933.42 | 204.04 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *98.78* | |
| | | *For Snap-On Inlet Grille, Add* | *71.86* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *568.45* | |
| 23 82 33 00-0035 | EA | 32" High x 16' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 2,082.63 | 217.81 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *104.88* | |
| | | *For Snap-On Inlet Grille, Add* | *75.92* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *613.56* | |
| 23 82 33 00-0036 | EA | 32" High x 18' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 2,283.36 | 230.84 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *110.96* | |
| | | *For Snap-On Inlet Grille, Add* | *79.97* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *676.73* | |
| 23 82 33 00-0037 | EA | 32" High x 20' Long Multi-Fin Convector, 2-Pipe System With 6-1/4" Deep Cabinet | 2,428.90 | 242.01 |
| | | *For Knob Operated Damper, Add* | *15.00* | |
| | | *For Metal Trim Strips, Add* | *115.95* | |
| | | *For Snap-On Inlet Grille, Add* | *83.30* | |
| | | *For Access Doors Hinged, Add* | *15.00* | |
| | | *For Air Chamber, Auto-vent, Add* | *18.00* | |
| | | *For 3 Tubes System, Add* | *721.84* | |

### 23 82 33 00-0038 Electric Convectors, Floor Standing Units *(23 82 33)*

### 23 82 33 00-0039 4" Deep Electric Convectors *(23 82 33 00-0038)*

| | | | | |
|---|---|---|---|---|
| 23 82 33 00-0040 | EA | 38" Long x 14" High x 4" Deep Electric Convectors, Floor Standing Units | 611.59 | 57.63 |
| 23 82 33 00-0041 | EA | 50" Long x 14" High x 4" Deep Electric Convectors, Floor Standing Units | 690.85 | 57.63 |

### 23 82 33 00-0042 6" Deep Electric Convectors *(23 82 33 00-0038)*

| | | | | |
|---|---|---|---|---|
| 23 82 33 00-0043 | EA | 38" Long x 14" High x 6" Deep Electric Convectors, Floor Standing Units | 727.42 | 57.63 |
| 23 82 33 00-0044 | EA | 50" Long x 14" High x 6" Deep Electric Convectors, Floor Standing Units | 849.35 | 57.63 |
| 23 82 33 00-0045 | EA | 62" Long x 20" High x 6" Deep Electric Convectors, Floor Standing Units | 956.03 | 57.63 |
| 23 82 33 00-0046 | EA | 74" Long x 20" High x 6" Deep Electric Convectors, Floor Standing Units | 1,123.68 | 57.63 |

## 23 82 36 Finned-Tube Radiation Heaters *(23 82)*


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BuyBoard® Cooperative Purchasing

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 36 00-0001 | | **Finned Tube Baseboard Units** *(23 82 36)* Note: Complete with steel enclosure. Single heating element. | | |
| 23 82 36 00-0002 | | **3/4" IPS Steel Tube With Steel Fins** *(23 82 36 00-0001)* | | |
| 23 82 36 00-0003 | EA | 4' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 279.72 | 22.00 |
| | | *For 90 Degree Corner, Add* | *31.29* | |
| | | *For Valve Enclosure, Add* | *31.29* | |
| | | *For Filler Piece, Add* | *24.29* | |
| | | *For End Cap, Add* | *21.84* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *9.53* | |
| 23 82 36 00-0004 | EA | 6' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 388.14 | 33.28 |
| | | *For 90 Degree Corner, Add* | *35.64* | |
| | | *For Valve Enclosure, Add* | *35.64* | |
| | | *For Filler Piece, Add* | *28.64* | |
| | | *For End Cap, Add* | *24.67* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *14.30* | |
| 23 82 36 00-0005 | EA | 8' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 487.60 | 44.00 |
| | | *For 90 Degree Corner, Add* | *38.21* | |
| | | *For Valve Enclosure, Add* | *38.21* | |
| | | *For Filler Piece, Add* | *31.21* | |
| | | *For End Cap, Add* | *26.33* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *19.06* | |
| 23 82 36 00-0006 | EA | 10' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 606.95 | 61.60 |
| | | *For 90 Degree Corner, Add* | *45.20* | |
| | | *For Valve Enclosure, Add* | *45.20* | |
| | | *For Filler Piece, Add* | *38.20* | |
| | | *For End Cap, Add* | *30.88* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *23.70* | |
| 23 82 36 00-0007 | EA | 12' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 724.57 | 74.01 |
| | | *For 90 Degree Corner, Add* | *52.31* | |
| | | *For Valve Enclosure, Add* | *52.31* | |
| | | *For Filler Piece, Add* | *45.31* | |
| | | *For End Cap, Add* | *35.50* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *28.22* | |
| 23 82 36 00-0008 | EA | 14' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 841.28 | 78.98 |
| | | *For 90 Degree Corner, Add* | *55.13* | |
| | | *For Valve Enclosure, Add* | *55.13* | |
| | | *For Filler Piece, Add* | *48.13* | |
| | | *For End Cap, Add* | *37.33* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *33.86* | |
| 23 82 36 00-0009 | EA | 16' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 926.55 | 87.27 |
| | | *For 90 Degree Corner, Add* | *59.87* | |
| | | *For Valve Enclosure, Add* | *59.87* | |
| | | *For Filler Piece, Add* | *52.87* | |
| | | *For End Cap, Add* | *40.42* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *37.25* | |
| 23 82 36 00-0010 | EA | 18' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 1,061.86 | 98.72 |
| | | *For 90 Degree Corner, Add* | *66.41* | |
| | | *For Valve Enclosure, Add* | *66.41* | |
| | | *For Filler Piece, Add* | *59.41* | |
| | | *For End Cap, Add* | *44.67* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *42.89* | |
| 23 82 36 00-0011 | EA | 20' Long Finned Tube Baseboard Unit Complete With Enclosure And 3/4" IPS Heat Element | 1,172.18 | 108.59 |
| | | *For 90 Degree Corner, Add* | *72.06* | |
| | | *For Valve Enclosure, Add* | *72.06* | |
| | | *For Filler Piece, Add* | *65.06* | |
| | | *For End Cap, Add* | *48.34* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *47.40* | |
| 23 82 36 00-0012 | | **1" IPS Steel Tube With Steel Fins** *(23 82 36 00-0001)* | | |
| 23 82 36 00-0013 | EA | 4' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 353.99 | 22.00 |
| | | *For 90 Degree Corner, Add* | *31.29* | |
| | | *For Valve Enclosure, Add* | *31.29* | |
| | | *For Filler Piece, Add* | *24.29* | |
| | | *For End Cap, Add* | *21.84* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *13.62* | |
| 23 82 36 00-0014 | EA | 6' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 499.55 | 33.28 |
| | | *For 90 Degree Corner, Add* | *35.64* | |
| | | *For Valve Enclosure, Add* | *35.64* | |
| | | *For Filler Piece, Add* | *28.64* | |
| | | *For End Cap, Add* | *24.67* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *20.42* | |
| 23 82 36 00-0015 | EA | 8' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 636.15 | 44.00 |
| | | *For 90 Degree Corner, Add* | *38.21* | |
| | | *For Valve Enclosure, Add* | *38.21* | |
| | | *For Filler Piece, Add* | *31.21* | |
| | | *For End Cap, Add* | *26.33* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *27.23* | |
| 23 82 36 00-0016 | EA | 10' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 791.71 | 61.60 |
| | | *For 90 Degree Corner, Add* | *45.21* | |
| | | *For Valve Enclosure, Add* | *45.21* | |
| | | *For Filler Piece, Add* | *38.21* | |
| | | *For End Cap, Add* | *30.89* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *33.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 36 00-0017 | EA | 12' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 944.35 | 74.01 |
| | | *For 90 Degree Corner, Add* | *52.29* | |
| | | *For Valve Enclosure, Add* | *52.29* | |
| | | *For Filler Piece, Add* | *45.29* | |
| | | *For End Cap, Add* | *35.49* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *40.31* | |
| 23 82 36 00-0018 | EA | 14' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 1,105.14 | 78.98 |
| | | *For 90 Degree Corner, Add* | *55.13* | |
| | | *For Valve Enclosure, Add* | *55.13* | |
| | | *For Filler Piece, Add* | *48.13* | |
| | | *For End Cap, Add* | *37.33* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *48.37* | |
| 23 82 36 00-0019 | EA | 16' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 1,216.61 | 87.27 |
| | | *For 90 Degree Corner, Add* | *59.83* | |
| | | *For Valve Enclosure, Add* | *59.83* | |
| | | *For Filler Piece, Add* | *52.83* | |
| | | *For End Cap, Add* | *40.39* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *53.21* | |
| 23 82 36 00-0020 | EA | 18' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 1,396.08 | 98.72 |
| | | *For 90 Degree Corner, Add* | *66.41* | |
| | | *For Valve Enclosure, Add* | *66.41* | |
| | | *For Filler Piece, Add* | *59.41* | |
| | | *For End Cap, Add* | *44.67* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *61.27* | |
| 23 82 36 00-0021 | EA | 20' Long Finned Tube Baseboard Unit Complete With Enclosure And 1" IPS Heat Element | 1,541.24 | 108.59 |
| | | *For 90 Degree Corner, Add* | *71.99* | |
| | | *For Valve Enclosure, Add* | *71.99* | |
| | | *For Filler Piece, Add* | *64.99* | |
| | | *For End Cap, Add* | *48.29* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *67.72* | |
| 23 82 36 00-0022 | | 1-1/4" IPS Steel Tube With Steel Fins *(23 82 36 00-0001)* | | |
| 23 82 36 00-0023 | EA | 4' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 428.26 | 22.00 |
| | | *For 90 Degree Corner, Add* | *31.29* | |
| | | *For Valve Enclosure, Add* | *31.29* | |
| | | *For Filler Piece, Add* | *24.29* | |
| | | *For End Cap, Add* | *21.84* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *17.70* | |
| 23 82 36 00-0024 | EA | 6' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 610.95 | 33.28 |
| | | *For 90 Degree Corner, Add* | *35.64* | |
| | | *For Valve Enclosure, Add* | *35.64* | |
| | | *For Filler Piece, Add* | *28.64* | |
| | | *For End Cap, Add* | *24.67* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *26.55* | |
| 23 82 36 00-0025 | EA | 8' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 784.69 | 44.00 |
| | | *For 90 Degree Corner, Add* | *38.21* | |
| | | *For Valve Enclosure, Add* | *38.21* | |
| | | *For Filler Piece, Add* | *31.21* | |
| | | *For End Cap, Add* | *26.33* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *35.40* | |
| 23 82 36 00-0026 | EA | 10' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 976.41 | 61.60 |
| | | *For 90 Degree Corner, Add* | *45.21* | |
| | | *For Valve Enclosure, Add* | *45.21* | |
| | | *For Filler Piece, Add* | *38.21* | |
| | | *For End Cap, Add* | *30.89* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *44.02* | |
| 23 82 36 00-0027 | EA | 12' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 1,164.22 | 74.01 |
| | | *For 90 Degree Corner, Add* | *52.29* | |
| | | *For Valve Enclosure, Add* | *52.29* | |
| | | *For Filler Piece, Add* | *45.29* | |
| | | *For End Cap, Add* | *35.49* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *52.40* | |
| 23 82 36 00-0028 | EA | 14' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 1,368.99 | 78.98 |
| | | *For 90 Degree Corner, Add* | *55.13* | |
| | | *For Valve Enclosure, Add* | *55.13* | |
| | | *For Filler Piece, Add* | *48.13* | |
| | | *For End Cap, Add* | *37.33* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *62.88* | |
| 23 82 36 00-0029 | EA | 16' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 1,506.84 | 87.27 |
| | | *For 90 Degree Corner, Add* | *59.83* | |
| | | *For Valve Enclosure, Add* | *59.83* | |
| | | *For Filler Piece, Add* | *52.83* | |
| | | *For End Cap, Add* | *40.39* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *69.17* | |
| 23 82 36 00-0030 | EA | 18' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 1,730.29 | 98.72 |
| | | *For 90 Degree Corner, Add* | *66.41* | |
| | | *For Valve Enclosure, Add* | *66.41* | |
| | | *For Filler Piece, Add* | *59.41* | |
| | | *For End Cap, Add* | *44.67* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *79.65* | |
| 23 82 36 00-0031 | EA | 20' Long Finned Tube Baseboard Unit Complete With Enclosure And 1-1/4" IPS Heat Element | 1,910.62 | 108.59 |
| | | *For 90 Degree Corner, Add* | *71.99* | |
| | | *For Valve Enclosure, Add* | *71.99* | |
| | | *For Filler Piece, Add* | *64.99* | |
| | | *For End Cap, Add* | *48.29* | |
| | | *For Copper Tube With Aluminum Fins, Add* | *88.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 36 00-0032 | | Electric Baseboard Heating *(23 82 36)*<br>Note: Includes 24 gauge steel enclosure and heating element | | |
| 23 82 36 00-0033 | | Electric Wall Heating 10" Enclosure *(23 82 36 00-0032)* | | |
| 23 82 36 00-0034 | LF | Electric Wall Heating, 10" Enclosure, Low Capacity Electric Unit, Element <250 Watts/FT | 93.54 | 32.01 |
| 23 82 36 00-0035 | LF | Electric Wall Heating, 10" Enclosure, Low Capacity Electric Unit, Element >= 250 Watts/FT | 97.20 | 32.01 |
| 23 82 36 00-0036 | | Electric Wall Heating 16" Enclosure *(23 82 36 00-0032)* | | |
| 23 82 36 00-0037 | LF | Electric Wall Heating, 16" Enclosure, Low Capacity Electric Unit, Element <350 Watts/FT | 130.11 | 32.01 |
| 23 82 36 00-0038 | LF | Electric Wall Heating, 16" Enclosure, Low Capacity Electric Unit, Element >= 350 Watts/FT | 139.26 | 32.01 |
| **23 82 39** | | **Unit Heaters** *(23 82)* | | |
| **23 82 39 13** | | **Cabinet Unit Heaters** *(23 82 39)* | | |
| 23 82 39 13-0001 | | Electric Cabinet Unit Heaters *(23 82 39 13)*<br>Note: Can be mounted on the ceiling, floor or wall. Includes built-in thermostat. 208, 240/208, 277, or 480 Volt. | | |
| 23 82 39 13-0002 | | Electric Cabinet Unit Heaters, 35" Cabinet Length *(23 82 39 13-0001)* | | |
| 23 82 39 13-0003 | EA | 2 KW, 250 CFM, 35" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,477.29 | 72.76 |
| 23 82 39 13-0004 | EA | 3 KW, 250 CFM, 35" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,506.53 | 72.76 |
| 23 82 39 13-0005 | EA | 4 KW, 250 CFM, 35" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,535.77 | 72.76 |
| 23 82 39 13-0006 | EA | 5 KW, 250 CFM, 35" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,564.99 | 72.76 |
| 23 82 39 13-0007 | EA | 6 KW, 250 CFM, 35" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,594.23 | 72.76 |
| 23 82 39 13-0008 | EA | 7 KW, 250 CFM, 35" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,623.48 | 72.76 |
| 23 82 39 13-0009 | EA | 8 KW, 250 CFM, 35" Electric Cabinet Unit Heater | 3,653.88 | 72.76 |
| 23 82 39 13-0010 | EA | For Ceiling Installation of 35" Cabinet Unit Heater, Add | 97.22 | 48.31 |
| 23 82 39 13-0011 | | Electric Cabinet Unit Heaters, 45" Cabinet Length *(23 82 39 13-0001)* | | |
| 23 82 39 13-0012 | EA | 4 KW, 500 CFM, 45" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,664.26 | 87.31 |
| 23 82 39 13-0013 | EA | 6 KW, 500 CFM, 45" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,722.74 | 87.31 |
| 23 82 39 13-0014 | EA | 8 KW, 500 CFM, 45" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,781.20 | 87.31 |
| 23 82 39 13-0015 | EA | 10 KW, 500 CFM, 45" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,839.69 | 87.31 |
| 23 82 39 13-0016 | EA | 12 KW, 500 CFM, 45" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,898.15 | 87.31 |
| 23 82 39 13-0017 | EA | 14 KW, 500 CFM, 45" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 3,956.63 | 87.31 |
| 23 82 39 13-0018 | EA | 16 KW, 500 CFM, 45" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 4,015.09 | 87.31 |
| 23 82 39 13-0019 | EA | For Ceiling Installation of 45" Cabinet Unit Heater, Add | 116.43 | 58.21 |
| 23 82 39 13-0020 | | Electric Cabinet Unit Heaters, 58" Cabinet Length *(23 82 39 13-0001)* | | |
| 23 82 39 13-0021 | EA | 6 KW, 750 CFM, 58" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 4,579.69 | 116.43 |
| 23 82 39 13-0022 | EA | 8 KW, 750 CFM, 58" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 4,638.15 | 116.43 |
| 23 82 39 13-0023 | EA | 10 KW, 750 CFM, 58" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 4,696.63 | 116.43 |
| 23 82 39 13-0024 | EA | 12 KW, 750 CFM, 58" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 4,755.09 | 116.43 |
| 23 82 39 13-0025 | EA | 14 KW, 750 CFM, 58" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 4,813.58 | 116.43 |
| 23 82 39 13-0026 | EA | 16 KW, 750 CFM, 58" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 4,872.04 | 116.43 |
| 23 82 39 13-0027 | EA | For Ceiling Installation of 58" Cabinet Unit Heater, Add | 145.53 | 72.76 |
| 23 82 39 13-0028 | | Electric Cabinet Unit Heaters, 68" Cabinet Length *(23 82 39 13-0001)* | | |
| 23 82 39 13-0029 | EA | 6 KW, 750 CFM, 68" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 5,378.17 | 145.53 |
| 23 82 39 13-0030 | EA | 9 KW, 750 CFM, 68" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 5,465.87 | 145.53 |
| 23 82 39 13-0031 | EA | 12 KW, 750 CFM, 68" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 5,553.58 | 145.53 |
| 23 82 39 13-0032 | EA | 15 KW, 750 CFM, 68" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 5,641.28 | 145.53 |
| 23 82 39 13-0033 | EA | 18 KW, 750 CFM, 68" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 5,729.00 | 145.53 |
| 23 82 39 13-0034 | EA | 21 KW, 750 CFM, 68" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 5,816.71 | 145.53 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 39 13-0035 | EA | 24 KW, 750 CFM, 68" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 5,904.41 | 145.53 |
| 23 82 39 13-0036 | EA | For Ceiling Installation of 68" Cabinet Unit Heater, Add | 194.42 | 97.22 |

### 23 82 39 13-0037 Electric Cabinet Unit Heaters, 78" Cabinet Length *(23 82 39 13-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 39 13-0038 | EA | 8 KW, 1,000 CFM, 78" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 6,293.58 | 174.63 |
| 23 82 39 13-0039 | EA | 12 KW, 1,000 CFM, 78" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 6,410.53 | 174.63 |
| 23 82 39 13-0040 | EA | 16 KW, 1,000 CFM, 78" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 6,527.47 | 174.63 |
| 23 82 39 13-0041 | EA | 20 KW, 1,000 CFM, 78" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 6,644.42 | 174.63 |
| 23 82 39 13-0042 | EA | 24 KW, 1,000 CFM, 78" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 6,761.36 | 174.63 |
| 23 82 39 13-0043 | EA | 28 KW, 1,000 CFM, 78" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 6,878.31 | 174.63 |
| 23 82 39 13-0044 | EA | 32 KW, 1,000 CFM, 78" Electric Cabinet Unit Heater<br>Note: Wall or floor mounted. | 6,995.25 | 174.63 |
| 23 82 39 13-0045 | EA | For Ceiling Installation of 78" Cabinet Unit Heater, Add | 232.84 | 116.43 |

### 23 82 39 13-0046 Removal and Reinstallation of Cabinet Unit Heaters *(23 82 39 13)*

Note: Includes disconnection/reconnection of power and piping, storage, cleaning and reinstallation. Excludes removal and reinstallation of equipment supports.

| | | | | |
|---|---|---|---|---|
| 23 82 39 13-0047 | EA | Removal And Reinstallation Of Up To 58" Cabinet Unit Heater, Floor or Wall | 155.13 | |
| 23 82 39 13-0048 | EA | Removal And Reinstallation Of >58" Cabinet Unit Heater, Floor or Wall | 267.97 | |
| 23 82 39 13-0049 | EA | Removal And Reinstallation Of Up To 58" Cabinet Unit Heater, Ceiling | 319.85 | |
| 23 82 39 13-0050 | EA | Removal And Reinstallation Of >58" Cabinet Unit Heater, Ceiling | 432.68 | |

## 23 82 39 16 Propeller Unit Heaters *(23 82 39)*

### 23 82 39 16-0001 Hydronic Unit Heaters Using Steam Or Hot Water *(23 82 39 16)*

Note: For use with either steam or heating hot water. Heating output capacities for both are listed.

### 23 82 39 16-0002 Horizontal Hydronic Unit Heaters, Fan Propelled, 115 Volt *(23 82 39 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 39 16-0003 | EA | 18 MBH Steam, 13 MBH Hot Water, 395 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 1,370.47 | 56.41 |
| 23 82 39 16-0004 | EA | 24 MBH Steam, 17.4 MBH Hot Water, 450 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 1,373.89 | 56.41 |
| 23 82 39 16-0005 | EA | 36 MBH Steam, 26.1 MBH Hot Water, 550 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 1,571.08 | 56.41 |
| 23 82 39 16-0006 | EA | 48 MBH Steam, 34.8 MBH Hot Water, 750 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 1,832.68 | 84.62 |
| 23 82 39 16-0007 | EA | 60 MBH Steam, 43.6 MBH Hot Water, 900 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 1,933.57 | 84.62 |
| 23 82 39 16-0008 | EA | 72 MBH Steam, 52.3 MBH Hot Water, 1,100 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 2,083.79 | 84.62 |
| 23 82 39 16-0009 | EA | 84 MBH Steam, 61 MBH Hot Water, 2,400 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 2,435.95 | 112.83 |
| 23 82 39 16-0010 | EA | 96 MBH Steam, 69.7 MBH Hot Water, 2,400 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 2,738.60 | 112.83 |
| 23 82 39 16-0011 | EA | 108 MBH Steam, 78.4 MBH Hot Water, 2,800 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 2,931.20 | 112.83 |
| 23 82 39 16-0012 | EA | 120 MBH Steam, 87.1 MBH Hot Water, 2,900 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,087.12 | 112.83 |
| 23 82 39 16-0013 | EA | 132 MBH Steam, 95.8 MBH Hot Water, 2,000 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,404.91 | 141.03 |
| 23 82 39 16-0014 | EA | 144 MBH Steam, 104 MBH Hot Water, 2,200 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,457.67 | 141.03 |
| 23 82 39 16-0015 | EA | 156 MBH Steam, 113 MBH Hot Water, 2,600 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,508.11 | 141.03 |
| 23 82 39 16-0016 | EA | 180 MBH Steam, 118 MBH Hot Water, 2,200 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 3,626.38 | 169.23 |
| 23 82 39 16-0017 | EA | 204 MBH Steam, 148 MBH Hot Water, 2,900 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 4,020.75 | 169.23 |
| 23 82 39 16-0018 | EA | 240 MBH Steam, 174 MBH Hot Water, 3,500 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 4,561.05 | 197.44 |
| 23 82 39 16-0019 | EA | 280 MBH Steam, 209.1 MBH Hot Water, 4,200 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 5,989.46 | 197.44 |
| 23 82 39 16-0020 | EA | 300 MBH Steam, 230 MBH Hot Water, 5,000 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 6,279.69 | 225.65 |
| 23 82 39 16-0021 | EA | 360 MBH Steam, 261.3 MBH Hot Water, 5,500 CFM Unit Heater Fan Propelled, Horizontal, 115 Volt | 7,747.11 | 225.65 |
| 23 82 39 16-0022 | EA | Fan Guard For Fan Propelled Steam Unit Heater, Horizontal<br>Note: Required only for unit heaters located within 7' of a working surface. | 269.42 | 14.10 |

### 23 82 39 16-0023 Vertical Hydronic Unit Heaters, Fan Propelled, 115 Volt *(23 82 39 16-0001)*

| | | | | |
|---|---|---|---|---|
| 23 82 39 16-0024 | EA | 41.3 MBH Steam, 22.7 MBH Hot Water, 595 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 1,967.99 | 56.41 |
| 23 82 39 16-0025 | EA | 65.5 MBH Steam, 39.6 MBH Hot Water, 989 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 2,076.88 | 84.62 |
| 23 82 39 16-0026 | EA | 80.6 MBH Steam, 48.4 MBH Hot Water, 1,200 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 2,275.23 | 84.62 |
| 23 82 39 16-0027 | EA | 101.8 MBH Steam, 68.3 MBH Hot Water, 1,490 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 2,745.51 | 112.83 |
| 23 82 39 16-0028 | EA | 124.4 MBH Steam, 83.7 MBH Hot Water, 1,790 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 2,940.37 | 112.83 |
| 23 82 39 16-0029 | EA | 152 MBH Steam, 105.2 MBH Hot Water, 2,220 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 3,273.29 | 169.23 |
| 23 82 39 16-0030 | EA | 173 MBH Steam, 118.6 MBH Hot Water, 2,620 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 3,571.36 | 169.23 |
| 23 82 39 16-0031 | EA | 210.2 MBH Steam, 139.7 MBH Hot Water, 3,200 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 3,821.30 | 169.23 |
| 23 82 39 16-0032 | EA | 249.8 MBH Steam, 180.1 MBH Hot Water, 4,180 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 4,219.39 | 197.44 |
| 23 82 39 16-0033 | EA | 283.8 MBH Steam, 205.4 MBH Hot Water, 4,430 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 4,515.19 | 197.44 |
| 23 82 39 16-0034 | EA | 333.4 MBH Steam, 242.9 MBH Hot Water, 5,210 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 5,113.60 | 197.44 |
| 23 82 39 16-0035 | EA | 386 MBH Steam, 280.8 MBH Hot Water, 6,140 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 5,772.07 | 253.85 |
| 23 82 39 16-0036 | EA | 496 MBH Steam, 368.1 MBH Hot Water, 8,020 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 7,762.26 | 253.85 |
| 23 82 39 16-0037 | EA | 585 MBH Steam, 431.1 MBH Hot Water, 9,450 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 8,372.15 | 253.85 |
| 23 82 39 16-0038 | EA | 705 MBH Steam, 519.4 MBH Hot Water, 11,000 CFM Unit Heater Fan Propelled, Vertical, 115 Volt | 9,570.40 | 282.06 |
| 23 82 39 16-0039 | EA | Fan Guard For Fan Propelled Steam Unit Heater, Vertical<br>Note: Required only for unit heaters located within 7' of a working surface. | 386.48 | 14.10 |

### 23 82 39 16-0040 Removal and Reinstallation of Propeller Unit Heaters *(23 82 39 16)*

Note: Includes disconnection/reconnection of power and piping, storage, cleaning and reinstallation. Excludes removal and reinstallation of equipment supports.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 82 39 16-0041 | EA | Removal And Reinstallation Of Up To 120 MBH Steam, 87.1 MBH Hot Water Hydronic Unit Heater, Horizontal or Vertical | 338.47 | |
| 23 82 39 16-0042 | EA | Removal And Reinstallation Of >120 MBH Steam, 87.1 MBH Hot Water Hydronic Unit Heater, Horizontal or Vertical | 451.29 | |

### 23 82 39 19 Wall and Ceiling Unit Heaters *(23 82 39)*

#### 23 82 39 19-0001 Electric Unit Heaters *(23 82 39 19)*

Note: May be mounted both vertically and horizontally.

| | | | | |
|---|---|---|---|---|
| 23 82 39 19-0002 | EA | 3 KW, 350 CFM Electric Unit Heater, 208, 240/208, or 277 Volt | 896.88 | 58.21 |
| 23 82 39 19-0003 | EA | 5 KW, 350 CFM Electric Unit Heater, 208, 240/208, or 277 Volt | 896.88 | 58.21 |
| 23 82 39 19-0004 | EA | 7.5 KW, 650 CFM Electric Unit Heater, 208, 240/208, or 277 Volt | 1,219.79 | 72.76 |
| 23 82 39 19-0005 | EA | 10 KW, 650 CFM Electric Unit Heater, 208, 240/208, or 277 Volt | 1,386.85 | 87.31 |
| 23 82 39 19-0006 | EA | 15 KW, 910 CFM Electric Unit Heater, 208, 240/208, or 277 Volt | 2,058.25 | 116.43 |
| 23 82 39 19-0007 | EA | 20 KW, 1,320 CFM Electric Unit Heater, 208, 240/208, 277, or 480 Volt | 3,073.99 | 145.53 |
| 23 82 39 19-0008 | EA | 30 KW, 2,100 CFM Electric Unit Heater, Two speed; 208, 240/208, 277, or 480 Volt | 4,325.57 | 174.63 |
| 23 82 39 19-0009 | EA | 50 KW, 3,000 CFM Electric Unit Heater, Two speed; 208, 240/208, 277, or 480 Volt | 6,485.17 | 203.74 |
| 23 82 39 19-0010 | EA | 3 KW, 350 CFM Electric Unit Heater - 480 Volt | 1,150.59 | 58.21 |
| 23 82 39 19-0011 | EA | 5 KW, 350 CFM Electric Unit Heater - 480 Volt | 1,101.07 | 58.21 |
| 23 82 39 19-0012 | EA | 7.5 KW, 650 CFM Electric Unit Heater - 480 Volt | 1,292.30 | 72.76 |
| 23 82 39 19-0013 | EA | 10 KW, 650 CFM Electric Unit Heater - 480 Volt | 1,481.19 | 87.31 |
| 23 82 39 19-0014 | EA | 15 KW, 910 CFM Electric Unit Heater - 480 Volt | 2,246.92 | 116.43 |

#### 23 82 39 19-0015 Electric Ceiling and Wall Heaters *(23 82 39 19)*

Note: The "/" between wattages indicates two or three speed operation. 120, 240/208 or 277 Volt.

| | | | | |
|---|---|---|---|---|
| 23 82 39 19-0016 | EA | 1,000, 1,500 Or 2,000 Watt Recessed Electric Wall Heater | 366.28 | 36.38 |
| 23 82 39 19-0017 | EA | 1,500/750 Or 2,000/1,000 Watt Recessed Electric Wall Heater | 433.84 | 40.75 |
| 23 82 39 19-0018 | EA | 3,000, 3,600, 4,000 Or 4,800 Watt Recessed Electric Wall Heater | 745.15 | 40.75 |
| 23 82 39 19-0019 | EA | 1,000, 1,500 Or 2,000 Watt Surface Mounted Electric Wall Heater | 430.22 | 36.38 |
| 23 82 39 19-0020 | EA | 1,500/750 Or 2,000/1,000 Watt Surface Mounted Electric Wall Heater | 534.75 | 40.75 |
| 23 82 39 19-0021 | EA | 3,000, 3,600, 4,000 Or 4,800 Watt Surface Mounted Electric Wall Heater | 863.67 | 40.75 |
| 23 82 39 19-0022 | EA | 1,000, 1,500 Or 2,000/1,500 Watt Recessed Electric Ceiling Heater | 565.30 | 48.03 |
| 23 82 39 19-0023 | EA | 3,000, 4,000 Or 4,000/3,000 Watt Recessed Electric Ceiling Heater | 1,165.63 | 50.94 |
| 23 82 39 19-0024 | EA | 4,800/3,600 Watt Recessed Electric Ceiling Heater | 1,330.15 | 50.94 |
| 23 82 39 19-0025 | EA | 4,000/3,000/2,000 Watt Recessed Or Surface Mounted Electric Ceiling Heater | 1,559.31 | 53.85 |
| 23 82 39 19-0026 | EA | 5,000/3,800/2,500 Watt Recessed Or Surface Mounted Electric Ceiling Heater | 1,703.77 | 53.85 |
| 23 82 39 19-0027 | EA | 1,000, 1,500 Or 2,000/1,500 Watt Surface Mounted Electric Ceiling Heater | 650.75 | 48.03 |
| 23 82 39 19-0028 | EA | 3,000, 4,000 Or 4,000/3,000 Watt Surface Mounted Electric Ceiling Heater | 1,300.24 | 50.94 |
| 23 82 39 19-0029 | EA | 4,800/3,600 Watt Surface Mounted Electric Ceiling Heater | 1,464.75 | 50.94 |
| 23 82 39 19-0030 | EA | Selectable Wattage (500 Or 750 Or 1000 Or 1,250 Or 1,500 Or 1,750 Or 2,250 Watt), 240 Volt, Surface Mounted, Electric Wall Heater (Markel Series 305 - Model H30522T2DWB) | 605.88 | 36.38 |

#### 23 82 39 19-0031 Removal And Reinstallation Of Electric Unit Heaters *(23 82 39 19)*

Note: Includes disconnection/reconnection of power and piping, storage, cleaning and reinstallation. Excludes removal and reinstallation of equipment supports.

| | | | | |
|---|---|---|---|---|
| 23 82 39 19-0032 | EA | Removal And Reinstallation Of Up To 15KW Electric Unit Heater | 203.10 | |
| 23 82 39 19-0033 | EA | Removal And Reinstallation Of >15 KW Electric Unit Heater | 417.50 | |

## 23 83 Radiant Heating Units *(23 80)*

### 23 83 13 Radiant-Heating Electric Cables *(23 83)*

### 23 83 13 13 Radiant-Heating Electric Cables *(23 83 13)*

#### 23 83 13 13-0001 Self Regulating Heating Cable *(23 83 13 13)*

| | | | | |
|---|---|---|---|---|
| 23 83 13 13-0002 | LF | 3 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable<br>Note: Tinned copper braid, at 50 Degrees F. | 8.57 | 0.40 |
| 23 83 13 13-0003 | LF | 5 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable<br>Note: Tinned copper braid, at 50 degrees F. | 9.21 | 0.40 |
| 23 83 13 13-0004 | LF | 8 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable<br>Note: Tinned copper braid, at 50 degrees F. | 9.65 | 0.40 |
| 23 83 13 13-0005 | LF | 3 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable<br>Note: Tinned copper braid, at 50 degrees F. | 8.57 | 0.40 |
| 23 83 13 13-0006 | LF | 5 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable<br>Note: Tinned copper braid, at 50 degrees F | 10.29 | 0.40 |
| 23 83 13 13-0007 | LF | 8 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable<br>Note: Tinned copper braid, at 50 degrees F. | 10.92 | 0.40 |
| 23 83 13 13-0008 | LF | 3 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable With TPR Overjacket For Protection Against Inorganic Chemical Solutions<br>Note: Tinned copper braid, at 50 Degrees F. | 10.91 | 0.40 |
| 23 83 13 13-0009 | LF | 5 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable With TPR Overjacket For Protection Against Inorganic Chemical Solutions<br>Note: Tinned copper braid, at 50 degrees F. | 11.20 | 0.40 |
| 23 83 13 13-0010 | LF | 8 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable With TPR Overjacket For Protection Against Inorganic Chemical Solutions<br>Note: Tinned copper braid, at 50 degrees F. | 11.50 | 0.40 |
| 23 83 13 13-0011 | LF | 3 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable With TPR Overjacket For Protection Against Inorganic Chemical Solutions<br>Note: Tinned copper braid, at 50 degrees F. | 10.91 | 0.40 |
| 23 83 13 13-0012 | LF | 5 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable With TPR Overjacket For Protection Against Inorganic Chemical Solutions<br>Note: Tinned copper braid, at 50 degrees F | 11.20 | 0.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 83 13 13-0013 | LF | 8 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable With TPR Overjacket For Protection Against Inorganic Chemical Solutions<br>Note: Tinned copper braid, at 50 degrees F. | 11.50 | 0.40 |
| 23 83 13 13-0014 | LF | 3 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable With TPE Overjacket For Hostile/Corrosive Environments<br>Note: Tinned copper braid, at 50 Degrees F. | 13.85 | 0.40 |
| 23 83 13 13-0015 | LF | 5 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable With TPE Overjacket For Hostile/Corrosive Environments<br>Note: Tinned copper braid, at 50 degrees F. | 14.43 | 0.40 |
| 23 83 13 13-0016 | LF | 8 Watt, 120 Volt, Self Regulating Low Temperature Heating Cable With TPE Overjacket For Hostile/Corrosive Environments<br>Note: Tinned copper braid, at 50 degrees F. | 14.73 | 0.40 |
| 23 83 13 13-0017 | LF | 3 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable With TPE Overjacket For Hostile/Corrosive Environments<br>Note: Tinned copper braid, at 50 degrees F. | 13.85 | 0.40 |
| 23 83 13 13-0018 | LF | 5 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable With TPE Overjacket For Hostile/Corrosive Environments<br>Note: Tinned copper braid, at 50 degrees F | 14.43 | 0.40 |
| 23 83 13 13-0019 | LF | 8 Watt, 240 Volt, Self Regulating Low Temperature Heating Cable With TPE Overjacket For Hostile/Corrosive Environments<br>Note: Tinned copper braid, at 50 degrees F. | 14.73 | 0.40 |
| 23 83 13 13-0020 | EA | Power Connection Kit With Pre-set Thermostat For Self Regulating Low Temperature Heating Cable | 265.51 | 31.88 |
| 23 83 13 13-0021 | EA | Splice And Tee Kit For Self Regulating Low Temperature Heating Cable | 265.51 | 31.88 |
| 23 83 13 13-0022 | EA | End Seal Kit For Self Regulating Low Temperature Heating Cable | 213.34 | 5.80 |
| 23 83 13 13-0023 | EA | Ambient Air Sensing Thermostat For Self Regulating Low Temperature Heating Cable | 581.41 | 14.49 |
| 23 83 13 13-0024 | EA | Mechanical Or Electrical Line Sensing Thermostat For Self Regulating Low Temperature Heating Cable | 644.17 | 14.49 |

### 23 83 33 Electric Radiant Heaters *(23 83)*

#### 23 83 33 00-0001 Residential Wall Heaters *(23 83 33)*

| | | | | |
|---|---|---|---|---|
| 23 83 33 00-0002 | EA | 750 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 378.80 | 58.21 |
| 23 83 33 00-0003 | EA | 1,000 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 378.80 | 58.21 |
| 23 83 33 00-0004 | EA | 1,250 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 444.39 | 58.21 |
| 23 83 33 00-0005 | EA | 1,500 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 444.39 | 58.21 |
| 23 83 33 00-0006 | EA | 2,000 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 457.51 | 58.21 |
| 23 83 33 00-0007 | EA | 2,500 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 457.51 | 58.21 |
| 23 83 33 00-0008 | EA | 3,000 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 509.99 | 58.21 |
| 23 83 33 00-0009 | EA | 4,000 Watt Wall Heater With Fan, Recessed, Residential 120-277 Volt | 536.22 | 58.21 |

#### 23 83 33 00-0010 Commercial Wall Heaters *(23 83 33)*

| | | | | |
|---|---|---|---|---|
| 23 83 33 00-0011 | EA | 750 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 483.75 | 58.21 |
| 23 83 33 00-0012 | EA | 1,000 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 483.75 | 58.21 |
| 23 83 33 00-0013 | EA | 1,250 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 483.75 | 58.21 |
| 23 83 33 00-0014 | EA | 1,500 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 536.22 | 58.21 |
| 23 83 33 00-0015 | EA | 2,000 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 575.58 | 58.21 |
| 23 83 33 00-0016 | EA | 2,500 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 575.58 | 58.21 |
| 23 83 33 00-0017 | EA | 3,000 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 772.35 | 58.21 |
| 23 83 33 00-0018 | EA | 4,000 Watt Wall Heater With Fan, Recessed, Commercial 120-277 Volt | 772.35 | 58.21 |

## 23 84 Humidity Control Equipment *(23 80)*

### 23 84 13 Humidifiers *(23 84)*

### 23 84 13 16 Wetted-Element Humidifiers *(23 84 13)*

#### 23 84 13 16-0001 Electric Steam Humidifiers, Self-Steam Producing *(23 84 13 16)*

Note: Electronic modulating duct or air handling unit installation 208V-108V with 12" to 72" manifolds included.

| | | | | |
|---|---|---|---|---|
| 23 84 13 16-0002 | EA | 1-96 Lb./Hour Electric Steam Humidifier, Self-Steam Producing With 12-72" Manifold | 13,321.35 | 232.41 |
| 23 84 13 16-0003 | EA | 20-168 Lb./Hour Electric Steam Humidifier, Self-Steam Producing With 12-72" Manifold | 17,012.68 | 232.99 |

### 23 84 13 23 Direct-Steam-Injection Humidifiers *(23 84 13)*

#### 23 84 13 23-0001 Steam Type Pneumatically Controlled *(23 84 13 23)*

Note: For duct or air handling installation standard unit with integral operator distribution manifold strainer trap and pneumatic modulating valve. Excludes humidistat and piping.

| | | | | |
|---|---|---|---|---|
| 23 84 13 23-0002 | EA | 3-191 Lb./Hour Steam Humidifier, 24" Manifold, Pneumatic Controls | 1,933.89 | 148.93 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *587.69* | |
| 23 84 13 23-0003 | EA | 3-191 Lb./Hour Steam Humidifier, 48" Manifold, Pneumatic Controls | 1,933.89 | 148.93 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *587.69* | |
| 23 84 13 23-0004 | EA | 65-334 Lb./Hour Steam Humidifier, 36" Manifold, Pneumatic Controls | 2,905.09 | 148.93 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *879.05* | |
| 23 84 13 23-0005 | EA | 65-334 Lb./Hour Steam Humidifier, 72" Manifold, Pneumatic Controls | 2,961.50 | 186.16 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *897.85* | |
| 23 84 13 23-0006 | EA | 100-690 Lb./Hour Steam Humidifier, 48" Manifold, Pneumatic Controls | 4,502.00 | 148.93 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *1,358.12* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 23 84 13 23-0007 | EA | 100-690 Lb./Hour Steam Humidifier, 84" Manifold, Pneumatic Controls | 4,558.41 | 186.16 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *1,376.92* | |
| 23 84 13 23-0008 | EA | 220-2,000 Lb./Hour Steam Humidifier, 72" Manifold, Pneumatic Controls | 7,053.59 | 186.16 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *2,125.48* | |
| 23 84 13 23-0009 | EA | 220-2,000 Lb./Hour Steam Humidifier, 144" Manifold, Pneumatic Controls | 7,124.10 | 232.99 |
| | | *For Electrically Controlled Unit, Add* | *700.00* | |
| | | *For Each Additional Manifold, Add* | *2,148.98* | |

### 23 84 13 29 Self-Contained Steam Humidifiers *(23 84 13)*

23 84 13 29-0001 Residential Humidifiers *(23 84 13 29)*

Note: Includes solenoid valve and flow through water supply.

| | | | | |
|---|---|---|---|---|
| 23 84 13 29-0002 | EA | Duct Or Furnace Mounted Humidifier, Residential Type | 496.70 | 28.21 |

### 23 84 16 Mechanical Dehumidification Units *(23 84)*

### 23 84 16 16 Indoor, Mechanical Dehumidification Units *(23 84 16)*

23 84 16 16-0001 Mechanical Dehumidification Units *(23 84 16 16)*

Note: Sized by moisture removal per 24 hours.

| | | | | |
|---|---|---|---|---|
| 23 84 16 16-0002 | EA | 65 Pint Per Day, 160 CFM, 8" Duct Connection, Refrigerant Dehumidifier | 2,336.86 | 29.10 |
| 23 84 16 16-0003 | EA | 90 Pint Per Day, 235 CFM, 10"/6" Duct Connection, Refrigerant Dehumidifier | 2,951.00 | 33.95 |
| 23 84 16 16-0004 | EA | 120 Pint Per Day, 350 CFM, 10"/6" Duct Connection, Refrigerant Dehumidifier | 3,983.13 | 38.81 |

### 23 84 16 33 Portable Dehumidifiers *(23 84 16)*

23 84 16 33-0001 Self Contained Free Standing Unit *(23 84 16 33)*

Note: Sized by moisture removal per 24 hours.

| | | | | |
|---|---|---|---|---|
| 23 84 16 33-0002 | EA | 30 Pint/24 Hour Dehumidifier | 433.43 | 63.09 |
| 23 84 16 33-0003 | EA | 50 Pint/24 Hour Dehumidifier | 546.74 | 63.09 |
| 23 84 16 33-0004 | EA | 70 Pint/24 Hour Dehumidifier | 614.72 | 63.09 |

**END OF SECTION 23**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 25 Integrated Automation

## 25 50 Integrated Automation Facility Controls *(25)*

## 25 55 Integrated Automation Control of HVAC *(25 50)*

See CSI section 23 09 00 00-0000 for Instrumentation And Control For HVAC.

**END OF SECTION 25**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 26 Electrical

Note: Termination costs are included with all electrical equipment, panel boards, fixtures and devices. Terminations are not included with patch panels.

## 26 01 Operation and Maintenance of Electrical Systems *(26)*

### 26 01 10 Operation and Maintenance of Medium-Voltage Electrical Distribution *(26 01)*

#### 26 01 10 91 Medium-Voltage Electrical Distribution Restoration *(26 01 10)*

26 01 10 91-0001 Retrofit Distribution Enclosures *(26 01 10 91)*
Note: Includes removal of equipment housing, punch or drill hole for window, touch-up area, and reinstallation of equipment housing.

| | | | | |
|---|---|---|---|---|
| 26 01 10 91-0002 | EA | 2" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Flir IRW-2C)<br>Note: 2mm thick, aluminum frame, hinged cover. | 493.59 | |
| | | *For Up To 20, Add* | *114.32* | |
| | | *For >20 To 50, Add* | *91.46* | |
| | | *For >50 To 100, Add* | *45.73* | |
| 26 01 10 91-0003 | EA | 3" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Flir IRW-3C)<br>Note: 2mm thick, aluminum frame, hinged cover. | 657.50 | |
| | | *For Up To 20, Add* | *155.30* | |
| | | *For >20 To 50, Add* | *124.24* | |
| | | *For >50 To 100, Add* | *62.12* | |
| 26 01 10 91-0004 | EA | 4" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Flir IRW-4C)<br>Note: 4mm thick, aluminum frame, hinged cover. | 1,018.08 | |
| | | *For Up To 20, Add* | *245.45* | |
| | | *For >20 To 50, Add* | *196.36* | |
| | | *For >50 To 100, Add* | *98.18* | |
| 26 01 10 91-0005 | EA | 2" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Fluke CLKT-2)<br>Note: 2mm thick, aluminum frame, twist cover. | 491.80 | |
| | | *For Up To 20, Add* | *113.88* | |
| | | *For >20 To 50, Add* | *91.10* | |
| | | *For >50 To 100, Add* | *45.55* | |
| 26 01 10 91-0006 | EA | 3" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Fluke CLKT-3)<br>Note: 2mm thick, aluminum frame, twist cover. | 644.15 | |
| | | *For Up To 20, Add* | *151.96* | |
| | | *For >20 To 50, Add* | *121.57* | |
| | | *For >50 To 100, Add* | *60.79* | |
| 26 01 10 91-0007 | EA | 4" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Fluke CLKT-4)<br>Note: 4mm thick, aluminum frame, twist cover. | 988.44 | |
| | | *For Up To 20, Add* | *238.04* | |
| | | *For >20 To 50, Add* | *190.43* | |
| | | *For >50 To 100, Add* | *95.21* | |
| 26 01 10 91-0008 | EA | 2" Infrared Window Pane Installed In Medium Voltage Equipment, NEMA Type 4 Rated (Schneider Electric VPFR)<br>Note: 0.25mm thick, composite frame, metal grille reinforced polymer. | 375.58 | |
| | | *For Up To 20, Add* | *84.82* | |
| | | *For >20 To 50, Add* | *67.86* | |
| | | *For >50 To 100, Add* | *33.93* | |
| 26 01 10 91-0009 | EA | 3" Infrared Window Pane Installed In Medium Voltage Equipment, NEMA Type 4 Rated (Schneider Electric VPFR)<br>Note: 0.25mm thick, composite frame, metal grille reinforced polymer. | 552.60 | |
| | | *For Up To 20, Add* | *129.08* | |
| | | *For >20 To 50, Add* | *103.26* | |
| | | *For >50 To 100, Add* | *51.63* | |
| 26 01 10 91-0010 | EA | 4" Infrared Window Pane Installed In Medium Voltage Equipment, NEMA Type 4 Rated (Schneider Electric VPFR)<br>Note: 0.25mm thick, composite frame, metal grille reinforced polymer. | 810.75 | |
| | | *For Up To 20, Add* | *193.61* | |
| | | *For >20 To 50, Add* | *154.89* | |
| | | *For >50 To 100, Add* | *77.45* | |
| 26 01 10 91-0011 | EA | 2" Infrared Window Installed In Medium Voltage Equipment, Longwave, NEMA Type 4 Rated (Schneider Electric IRHVIR)<br>Note: 4mm thick, aluminum frame, magnetic cover. | 734.15 | |
| | | *For Up To 20, Add* | *174.46* | |
| | | *For >20 To 50, Add* | *139.57* | |
| | | *For >50 To 100, Add* | *69.79* | |
| 26 01 10 91-0012 | EA | 3" Infrared Window Installed In Medium Voltage Equipment, Longwave, NEMA Type 4 Rated (Schneider Electric IRHVIR)<br>Note: 4mm thick, aluminum frame, magnetic cover. | 1,030.31 | |
| | | *For Up To 20, Add* | *248.50* | |
| | | *For >20 To 50, Add* | *198.80* | |
| | | *For >50 To 100, Add* | *99.40* | |
| 26 01 10 91-0013 | EA | 4" Infrared Window Installed In Medium Voltage Equipment, Longwave, NEMA Type 4 Rated (Schneider Electric IRHVIR)<br>Note: 4mm thick, aluminum frame, magnetic cover. | 1,934.87 | |
| | | *For Up To 20, Add* | *474.64* | |
| | | *For >20 To 50, Add* | *379.71* | |
| | | *For >50 To 100, Add* | *189.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 10 91-0014 | EA | 3" Infrared Window Installed In Medium Voltage Equipment, Shortwave, NEMA Type 4 Rated (Schneider Electric IRHVIR)<br>Note: 4mm thick, aluminum frame, magnetic cover. | 851.87 | |
| | | *For Up To 20, Add* | *203.89* | |
| | | *For >20 To 50, Add* | *163.11* | |
| | | *For >50 To 100, Add* | *81.56* | |
| 26 01 10 91-0015 | EA | 4" Infrared Window Installed In Medium Voltage Equipment, Shortwave, NEMA Type 4 Rated (Schneider Electric IRHVIR)<br>Note: 4mm thick, aluminum frame, magnetic cover. | 1,280.69 | |
| | | *For Up To 20, Add* | *311.10* | |
| | | *For >20 To 50, Add* | *248.88* | |
| | | *For >50 To 100, Add* | *124.44* | |

## 26 01 20 Operation and Maintenance of Low-Voltage Electrical Distribution *(26 01)*

### 26 01 20 91 Low-Voltage Electrical Distribution Restoration *(26 01 20)*

#### 26 01 20 91-0001 Lock Out/Tag Out Devices *(26 01 20 91)*

Note: Includes following OSHA procedures and completing Owner's paperwork. Excludes circuit tracing.

| | | | |
|---|---|---|---|
| 26 01 20 91-0002 | EA | Lock Out/Tag Out Local Disconnect<br>Note: Excludes tag or padlock See CSI section 26 01 20 91-0004 for padlock, 26 01 20 91-0005 for tag(s). | 20.87 |
| 26 01 20 91-0003 | EA | Lock Out/Tag Out Breaker Or Motor Starter<br>Note: Excludes tag or padlock See CSI section 26 01 20 91-0004 for padlock, 26 01 20 91-0005 for tag(s). | 20.87 |
| 26 01 20 91-0004 | EA | Lock Out Padlock Device<br>Note: Includes the installation and removal of pad lock when required | 5.80 |
| 26 01 20 91-0005 | EA | Lock Out Tags<br>Note: Includes filling out tag information, installation and removal of identifying tags. | 3.52 |

#### 26 01 20 91-0006 Existing Circuit Tracing *(26 01 20 91)*

| | | | |
|---|---|---|---|
| 26 01 20 91-0007 | EA | Motors, Diconnects And Other Single Source Devices, Existing Circuit Tracing Per Device | 12.01 |
| 26 01 20 91-0008 | EA | Lighting, Existing Circuit Tracing Per Circuit | 12.01 |

## 26 01 50 Operation and Maintenance of Lighting *(26 01)*

### 26 01 50 51 Luminaire Relamping *(26 01 50)*

#### 26 01 50 51-0001 Replace Lamps In Existing Fixtures *(26 01 50 51)*

Note: Includes removal of existing lamp from fixture and installation of new lamp. Excludes disposal of hazardous lamps.

#### 26 01 50 51-0002 Halogen Lamps *(26 01 50 51-0001)*

| | | | |
|---|---|---|---|
| 26 01 50 51-0003 | EA | 300 Watt, T3, Tungsten Halogen Lamp | 54.29 |
| 26 01 50 51-0004 | EA | 500 Watt, T3, Tungsten Halogen Lamp | 72.79 |
| 26 01 50 51-0005 | EA | 1,000 Watt, T3, Tungsten Halogen Lamp | 112.53 |
| 26 01 50 51-0006 | EA | 60 Watt, PAR38, Halogen Lamp | 21.01 |
| 26 01 50 51-0007 | EA | 75 Watt, PAR38, Halogen Lamp | 21.01 |
| 26 01 50 51-0008 | EA | 90 Watt, PAR38, Halogen Lamp | 19.36 |
| 26 01 50 51-0009 | EA | 100 Watt, PAR38, Halogen Lamp | 19.36 |
| 26 01 50 51-0010 | EA | 60 Watt, PAR38, Halogen IR Reflective Lamp | 30.81 |
| 26 01 50 51-0011 | EA | 67 Watt, PAR38, Halogen IR Reflective Lamp | 34.73 |
| 26 01 50 51-0012 | EA | 70 Watt, PAR38, Halogen IR Reflective Lamp | 33.72 |
| 26 01 50 51-0013 | EA | 90 Watt, PAR38, Halogen IR Reflective Lamp | 36.71 |
| 26 01 50 51-0014 | EA | 100 Watt, PAR38, Halogen IR Reflective Lamp | 37.35 |
| 26 01 50 51-0015 | EA | 12 Watt, 10 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-65-B01-12-830-10) | 18.17 |
| 26 01 50 51-0016 | EA | 12 Watt, 20 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-75-B01-12-830-20) | 18.17 |
| 26 01 50 51-0017 | EA | 12 Watt, 25 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-75-B01-12-830-25) | 20.53 |
| 26 01 50 51-0018 | EA | 12 Watt, 36 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-75-B01-12-830-36) | 20.53 |

#### 26 01 50 51-0019 Incandescent Lamps *(26 01 50 51-0001)*

| | | | |
|---|---|---|---|
| 26 01 50 51-0020 | EA | 100 Watt, Frosted, Interior Incandescent Lamp | 3.93 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* |
| 26 01 50 51-0021 | EA | 150 Watt, Frosted, Interior Incandescent Lamp | 6.01 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* |
| 26 01 50 51-0022 | EA | 200 Watt, Frosted, Interior Incandescent Lamp | 8.36 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* |
| 26 01 50 51-0023 | EA | 300 Watt, PS25, Interior Incandescent Lamp | 11.31 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* |
| 26 01 50 51-0024 | EA | 60 Watt, G25, Clear, Interior Incandescent Lamp | 7.33 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* |
| 26 01 50 51-0025 | EA | 75 Watt, R20, Interior Incandescent Lamp | 13.38 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.16* |
| 26 01 50 51-0026 | EA | 75 Watt, PAR38, Exterior Incandescent Lamp | 17.51 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.16* |
| 26 01 50 51-0027 | EA | 100 Watt, PAR38, Exterior Incandescent Lamp | 15.86 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.16* |
| 26 01 50 51-0028 | EA | 150 Watt, PAR38, Exterior Incandescent Lamp | 31.53 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.16* |
| 26 01 50 51-0029 | EA | 250 Watt, PAR38, Exterior Incandescent Lamp | 70.06 |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.35* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 51-0030 | EA | 300 Watt, PAR56, Exterior Incandescent Lamp | 81.56 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.35* | |

## 26 01 50 51-0031 Exit Light Lamps *(26 01 50 51-0001)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0032 | EA | Convert Exit Light Lamps To Red LED Lamps | 73.43 | |
| | | *For Green LED Lamps, Add* | *25.00* | |
| 26 01 50 51-0033 | EA | Fluorescent Lamp For Exit Light | 22.06 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-3.86* | |
| 26 01 50 51-0034 | EA | Lamp Replacement For Emergency Lights On Exit Sign | 43.35 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.93* | |

## 26 01 50 51-0035 Fluorescent Lamps *(26 01 50 51-0001)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0036 | EA | 18", 15 Watt, T8 Fluorescent Lamp | 7.91 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0037 | EA | 2', 17 Watt, T8 Fluorescent Lamp | 10.71 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0038 | EA | 3', 25 Watt, T8 Fluorescent Lamp | 12.45 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0039 | EA | 4', 32 Watt, T8 Fluorescent Lamp | 12.38 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0040 | EA | 4', 30 Watt, T8 Fluorescent Lamp | 17.28 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0041 | EA | 4', 28 Watt, T8 Fluorescent Lamp | 14.34 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0042 | EA | 4', 25 Watt, T8 Fluorescent Lamp | 14.22 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0043 | EA | 4', 44 Watt, T8HO Fluorescent Lamp | 26.88 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0044 | EA | 8', 59 Watt, T8 Fluorescent Lamp | 18.93 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0045 | EA | 18", 15 Watt, T12 Fluorescent Lamp | 14.96 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0046 | EA | 2', 20 Watt, T12 Fluorescent Lamp | 9.91 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0047 | EA | 3', 30 Watt, T12 Fluorescent Lamp | 11.12 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0048 | EA | 4', 34 Watt, T12 Fluorescent Lamp | 11.21 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0049 | EA | 4', 40 Watt, T12 Fluorescent Lamp | 10.84 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0050 | EA | 8', 60 Watt, T12 Fluorescent Lamp | 19.57 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0051 | EA | 8', 75 Watt, T12 Fluorescent Lamp | 15.51 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0052 | EA | 6" Diameter, 20 Watt, Circular T9 Fluorescent Lamp | 15.22 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0053 | EA | 8" Diameter, 22 Watt, Circular T9 Fluorescent Lamp | 11.47 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0054 | EA | 12" Diameter, 32 Watt, Circular T9 Fluorescent Lamp | 10.90 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0055 | EA | 16" Diameter, 40 Watt, Circular T9 Fluorescent Lamp | 12.69 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0056 | EA | 6", 4 Watt, T5 Fluorescent Lamp | 9.43 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0057 | EA | 9", 6 Watt, T5 Fluorescent Lamp | 9.17 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0058 | EA | 12", 8 Watt, T5 Fluorescent Lamp | 9.66 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0059 | EA | 21", 13 Watt, T5 Fluorescent Lamp | 10.37 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0060 | EA | 24", 14 Watt, T5 Fluorescent Lamp | 12.85 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0061 | EA | 34", 21 Watt, T5 Fluorescent Lamp | 13.76 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0062 | EA | 46", 28 Watt, T5 Fluorescent Lamp | 13.12 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0063 | EA | 46", 54 Watt, T5HO Fluorescent Lamp | 14.98 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0064 | EA | 5-13 Watt, 2-Pin Compact Fluorescent Lamp | 8.43 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* | |
| 26 01 50 51-0065 | EA | 9-26 Watt, 4-Pin Compact Fluorescent Lamp | 9.72 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* | |
| 26 01 50 51-0066 | EA | 27-55 Watt, 4-Pin Compact Fluorescent Lamp | 23.90 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* | |
| 26 01 50 51-0067 | EA | 32 Watt, Rapid Start, U-Shaped T8 Fluorescent Lamp | 23.36 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.93* | |
| 26 01 50 51-0068 | EA | 40 Watt, Rapid Start, U-Shaped T12 Fluorescent Lamp | 22.26 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.93* | |
| 26 01 50 51-0069 | EA | <9 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 8.93 | |
| 26 01 50 51-0070 | EA | 9 To 27 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 7.19 | |
| 26 01 50 51-0071 | EA | 29 To 32 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 7.73 | |
| 26 01 50 51-0072 | EA | 33 To 42 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 43.65 | |
| 26 01 50 51-0073 | EA | 43 To 65 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 47.96 | |
| 26 01 50 51-0074 | EA | 85 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 94.76 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 51-0075 | EA | 105 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 114.26 | |
| 26 01 50 51-0076 | EA | 200 Watt, Screw-In, Spiral Compact Fluorescent Lamps | 118.23 | |
| 26 01 50 51-0077 | EA | 11 Watt, Screw-In, Compact Fluorescent Reflector Lamps | 39.72 | |
| 26 01 50 51-0078 | EA | 15 Watt, Screw-In, Compact Fluorescent Reflector Lamps | 41.62 | |
| 26 01 50 51-0079 | EA | 20 To 28 Watt, Screw-In, Compact Fluorescent Reflector Lamps | 48.77 | |
| 26 01 50 51-0080 | | Metal Halide Lamps *(26 01 50 51-0001)* | | |
| 26 01 50 51-0081 | EA | 50 Watt, Pulse Start Metal Halide Lamp | 40.57 | |
| 26 01 50 51-0082 | EA | 70 Watt, Pulse Start Metal Halide Lamp | 38.27 | |
| 26 01 50 51-0083 | EA | 100 Watt, Pulse Start Metal Halide Lamp | 45.52 | |
| 26 01 50 51-0084 | EA | 150 Watt, Pulse Start Metal Halide Lamp | 43.88 | |
| 26 01 50 51-0085 | EA | 175 Watt, Pulse Start Metal Halide Lamp | 43.40 | |
| 26 01 50 51-0086 | EA | 250 Watt, Pulse Start Metal Halide Lamp | 43.73 | |
| 26 01 50 51-0087 | EA | 400 Watt, Pulse Start Metal Halide Lamp | 55.28 | |
| 26 01 50 51-0088 | EA | 1,000 Watt, Pulse Start Metal Halide Lamp | 66.35 | |
| 26 01 50 51-0089 | EA | 1,500 Watt, Pulse Start Metal Halide Lamp | 65.90 | |
| 26 01 50 51-0090 | | High Pressure Sodium Lamps *(26 01 50 51-0001)* | | |
| 26 01 50 51-0091 | EA | 35 Watt, High Pressure Sodium Lamp | 31.23 | |
| | | *For Enclosed And Gasket Light Fixtures, Add* | *1.47* | |
| 26 01 50 51-0092 | EA | 50 Watt, High Pressure Sodium Lamp | 31.23 | |
| | | *For Enclosed And Gasket Light Fixtures, Add* | *1.47* | |
| 26 01 50 51-0093 | EA | 70 Watt, High Pressure Sodium Lamp | 32.21 | |
| | | *For Enclosed And Gasket Light Fixtures, Add* | *1.47* | |
| 26 01 50 51-0094 | EA | 100 Watt, High Pressure Sodium Lamp | 34.10 | |
| | | *For Enclosed And Gasket Light Fixtures, Add* | *1.47* | |
| 26 01 50 51-0095 | EA | 150 Watt, High Pressure Sodium Lamp | 32.21 | |
| | | *For Enclosed And Gasket Light Fixtures, Add* | *1.47* | |
| 26 01 50 51-0096 | EA | 250 Watt, High Pressure Sodium Lamp | 32.21 | |
| | | *For Enclosed And Gasket Light Fixtures, Add* | *1.47* | |
| 26 01 50 51-0097 | EA | 400 Watt, High Pressure Sodium Lamp | 29.41 | |
| | | *For Enclosed And Gasket Light Fixtures, Add* | *1.47* | |
| 26 01 50 51-0098 | EA | 1,000 Watt, High Pressure Sodium Lamp | 82.89 | |
| 26 01 50 51-0099 | | Low Pressure Sodium Lamps *(26 01 50 51-0001)* | | |
| 26 01 50 51-0100 | EA | 35 Watt, Low Pressure Sodium Lamp | 99.27 | |
| 26 01 50 51-0101 | EA | 55 Watt, Low Pressure Sodium Lamp | 112.26 | |
| 26 01 50 51-0102 | EA | 70 Watt, Low Pressure Sodium Lamp | 115.19 | |
| 26 01 50 51-0103 | EA | 90 Watt, Low Pressure Sodium Lamp | 118.11 | |
| 26 01 50 51-0104 | EA | 135 Watt, Low Pressure Sodium Lamp | 129.82 | |
| 26 01 50 51-0105 | EA | 180 Watt, Low Pressure Sodium Lamp | 182.50 | |
| 26 01 50 51-0106 | | LED Lamps *(26 01 50 51-0001)* | | |
| 26 01 50 51-0107 | | LED Lamps, Candelabra Base, CA10 *(26 01 50 51-0106)* | | |
| 26 01 50 51-0108 | EA | 3 Watt (25 Watt Incandescent Equivalent), Candelabra Base, CA10, Dimmable LED Lamp (Energy Star) | 22.55 | |
| 26 01 50 51-0109 | | LED Lamps, Medium Base, A19 Or A21 *(26 01 50 51-0106)* | | |
| 26 01 50 51-0110 | EA | 6 Watt (40 Watt Incandescent Equivalent), Medium Base, A19, Dimmable LED Lamp (Energy Star) | 33.92 | |
| 26 01 50 51-0111 | EA | 11 Watt (60 Watt Incandescent Equivalent), Medium Base, A19, Dimmable LED Lamp (Energy Star) | 33.92 | |
| 26 01 50 51-0112 | EA | 14 Watt (75 Watt Incandescent Equivalent), Medium Base, A19, Dimmable LED Lamp (Energy Star) | 64.45 | |
| 26 01 50 51-0113 | EA | 17 Watt (75 Watt Incandescent Equivalent), Medium Base, A21, Dimmable LED Lamp (Energy Star) | 41.63 | |
| 26 01 50 51-0114 | EA | 18 Watt (100 Watt Incandescent Equivalent), Medium Base, A21, Dimmable LED Lamp (Energy Star) | 83.53 | |
| 26 01 50 51-0115 | | LED Lamps, Medium Base, BR30 Or BR40 *(26 01 50 51-0106)* | | |
| 26 01 50 51-0116 | EA | 9.5 Watt (65 Watt Incandescent Equivalent), Medium Base, BR30, Dimmable LED Lamp (Energy Star) | 44.11 | |
| 26 01 50 51-0117 | EA | 14 Watt (85 Watt Incandescent Equivalent), Medium Base, BR30, Dimmable LED Lamp (Energy Star) | 37.66 | |
| 26 01 50 51-0118 | EA | 11 Watt (65 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star) | 54.79 | |
| 26 01 50 51-0119 | EA | 14.5 Watt (75 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star) | 43.38 | |
| 26 01 50 51-0120 | EA | 14 Watt (85 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star) | 62.42 | |
| 26 01 50 51-0121 | EA | 18 Watt (90 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star) | 43.38 | |
| 26 01 50 51-0122 | | LED Lamps, Medium Base, PAR *(26 01 50 51-0106)* | | |
| 26 01 50 51-0123 | EA | 7 Watt (45 Watt Halogen Equivalent), Medium Base, PAR20, Dimmable LED Lamp (Energy Star) | 50.21 | |
| 26 01 50 51-0124 | EA | 12 Watt (60 Watt Halogen Equivalent), Medium Base, Short Neck Par30, Dimmable LED Lamp (Energy Star) | 73.91 | |
| 26 01 50 51-0125 | EA | 16.3 Watt (65 Watt Halogen Equivalent), Medium Base, Short Neck PAR30, Dimmable LED Lamp (Energy Star) | 73.91 | |
| 26 01 50 51-0126 | EA | 15.6 Watt (70 Watt Halogen Equivalent), Medium Base, Short Neck PAR30, Dimmable LED Lamp (Energy Star) | 70.09 | |
| 26 01 50 51-0127 | EA | 12 Watt (50 Watt Halogen Equivalent), Medium Base, Short Neck PAR30, Dimmable LED Lamp (Energy Star) | 66.28 | |
| 26 01 50 51-0128 | EA | 15 Watt (75 Watt Halogen Equivalent), Medium Base, Long Neck PAR30, Dimmable LED Lamp (Energy Star) | 66.28 | |
| 26 01 50 51-0129 | EA | 18 Watt (90 Watt Halogen Equivalent), Medium Base, Long Neck PAR30, Dimmable LED Lamp (Energy Star) | 143.36 | |
| 26 01 50 51-0130 | EA | 15 Watt (75 Watt Halogen Equivalent), Medium Base, PAR38, Dimmable LED Lamp (Energy Star) | 73.91 | |
| 26 01 50 51-0131 | EA | 18 Watt (90 Watt Halogen Equivalent), Medium Base, PAR38, Dimmable LED Lamp (Energy Star) | 70.09 | |
| 26 01 50 51-0132 | EA | 19 Watt (120 Watt Halogen Equivalent), Medium Base, Par38, Dimmable LED Lamp (Energy Star) | 73.91 | |
| 26 01 50 51-0133 | EA | 24 Watt (120 Watt Halogen Equivalent), Medium Base, PAR38, Dimmable LED Lamp (Energy Star) | 73.91 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 01 50 51-0134** | | **LED Lamps, GU Base, MR16** *(26 01 50 51-0106)* | | |
| 26 01 50 51-0135 | EA | 4 Watt (20 Watt Halogen Equivalent), GU5.3 Base, MR16, LED Lamp (Energy Star) | 30.03 | |
| 26 01 50 51-0136 | EA | 6 Watt (30 Watt Halogen Equivalent), GU10 Base, MR16, Dimmable LED Lamp (Energy Star) | 44.11 | |
| 26 01 50 51-0137 | EA | 8 Watt (50 Watt Halogen Equivalent), GU5.3 Base, MR16, Dimmable LED Lamp (Energy Star) | 50.21 | |
| **26 01 50 51-0138** | | **LED Lamps, PL Series** *(26 01 50 51-0106)* | | |
| 26 01 50 51-0139 | EA | 3.5 Watt, 2-Pin CFL G23 Base , Hybrid Lamp (GreenCreative PLS 3.5 HYB G23) | 13.81 | |
| 26 01 50 51-0140 | EA | 26 Watt, 2700K CCT, PL EDGE DIRect Series (Green Creative 9.5PLH/827/DIR) | 17.58 | |
| 26 01 50 51-0141 | EA | 26 Watt, 3000K CCT, PL EDGE DIRect Series (Green Creative 9.5PLH/830/DIR) | 14.05 | |
| 26 01 50 51-0142 | EA | 26 Watt, 3500K CCT, PL EDGE DIRect Series (Green Creative 9.5PLH/835/DIR) | 16.26 | |
| 26 01 50 51-0143 | EA | 26 Watt, 4000K CCT, PL EDGE DIRect Series (Green Creative 9.5PLH/840/DIR) | 16.26 | |
| 26 01 50 51-0144 | EA | 26 Watt, 3000K CCT, High CRI, PL EDGE DIRect Series (Green Creative 10.5PLH/930/DIR) | 20.24 | |
| 26 01 50 51-0145 | EA | 13-18 Watt, 2700K CCT, PL EDGE DIRect Series (Green Creative 5.5PLH/827/DIR) | 16.26 | |
| 26 01 50 51-0146 | EA | 13-18 Watt, 3000K CCT, PL EDGE DIRect Series (Green Creative 5.5PLH/830/DIR) | 16.26 | |
| 26 01 50 51-0147 | EA | 13-18 Watt, 3500K CCT, PL EDGE DIRect Series (Green Creative 5.5PLH/835/DIR) | 16.26 | |
| 26 01 50 51-0148 | EA | 13-18 Watt, 4000K CCT, PL EDGE DIRect Series (Green Creative 5.5PLH/840/DIR) | 16.26 | |
| 26 01 50 51-0149 | EA | 26 Watt, 2700K CCT, PL EDGE DIRect Series (Green Creative 10PLV/827/DIR) | 18.91 | |
| 26 01 50 51-0150 | EA | 26 Watt, 3000K CCT, PL EDGE DIRect Series (Green Creative 10PLV/830/DIR) | 18.91 | |
| 26 01 50 51-0151 | EA | 26 Watt, 3500K CCT, PL EDGE DIRect Series (Green Creative 10PLV/835/DIR) | 18.91 | |
| 26 01 50 51-0152 | EA | 26 Watt, 4000K CCT, PL EDGE DIRect Series (Green Creative 10PLV/840/DIR) | 18.91 | |
| 26 01 50 51-0153 | EA | 26 Watt, 3000K CCT, High CRI, PL EDGE DIRect Series (Green Creative 11PLV/930/DIR) | 17.58 | |
| 26 01 50 51-0154 | EA | 13-18 Watt, 2700K CCT, PL EDGE DIRect Series (Green Creative 6.5PLV/827/DIR) | 17.58 | |
| 26 01 50 51-0155 | EA | 13-18 Watt, 3000K CCT, PL EDGE DIRect Series (Green Creative 6.5PLV/830/DIR) | 17.58 | |
| 26 01 50 51-0156 | EA | 13-18 Watt, 3500K CCT, PL EDGE DIRect Series (Green Creative 6.5PLV/835/DIR) | 18.47 | |
| 26 01 50 51-0157 | EA | 13-18 Watt, 4000K CCT, PL EDGE DIRect Series (Green Creative 6.5PLV/840/DIR) | 18.47 | |
| 26 01 50 51-0158 | EA | 26 Watt, 2700K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/827/BYP) | 18.66 | |
| 26 01 50 51-0159 | EA | 26 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/830/BYP) | 18.66 | |
| 26 01 50 51-0160 | EA | 26 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/835/BYP) | 18.66 | |
| 26 01 50 51-0161 | EA | 26 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/840/BYP) | 18.66 | |
| 26 01 50 51-0162 | EA | 13-18 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 6PLH/835/BYP) | 19.35 | |
| 26 01 50 51-0163 | EA | 13-18 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/840/BYP) | 19.35 | |
| 26 01 50 51-0164 | EA | 13 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/830/BYP/E26) | 19.35 | |
| 26 01 50 51-0165 | EA | 13 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 6PLH/835/BYP/E26) | 19.35 | |
| 26 01 50 51-0166 | EA | 13 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/840/BYP/E26) | 19.35 | |
| 26 01 50 51-0167 | EA | 13 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/830/BYP/GU24) | 19.35 | |
| 26 01 50 51-0168 | EA | 13 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 6PLH/835/BYP/GU24) | 19.35 | |
| 26 01 50 51-0169 | EA | 13 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/840/BYP/GU24) | 19.35 | |
| 26 01 50 51-0170 | EA | 26 Watt, 2700K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/827/BYP) | 26.26 | |
| 26 01 50 51-0171 | EA | 26 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/830/BYP) | 26.26 | |
| 26 01 50 51-0172 | EA | 26 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/835/BYP) | 26.26 | |
| 26 01 50 51-0173 | EA | 26 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/840/BYP) | 24.67 | |
| 26 01 50 51-0174 | EA | 13-18 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 7PLV/835/BYP) | 24.67 | |
| 26 01 50 51-0175 | EA | 13-18 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 7PLV/840/BYP) | 24.67 | |
| 26 01 50 51-0176 | EA | 4 Pin, 6 Watt, 560 Lumens 4000K CCT, Horizontal Mount LED PL Lamp (Green Creative 57898) | 23.58 | |
| **26 01 50 51-0177** | | **HID LED Lamps, Medium Base E26** *(26 01 50 51-0106)* | | |
| 26 01 50 51-0178 | EA | 27 Watt, 4000K CCT, Medium Base E26, LED Lamp (Green Creative 27HID/840/277V/E26) | 55.17 | |
| 26 01 50 51-0179 | EA | 27 Watt, 5000K CCT, Medium Base E26, LED Lamp (Green Creative 27HID/850/277V/E26) | 55.17 | |
| 26 01 50 51-0180 | EA | 45 Watt, 4000K CCT, Medium Base E26, LED Lamp (Green Creative 45HID/840/277V/E26) | 71.52 | |
| 26 01 50 51-0181 | EA | 45 Watt, 5000K CCT, Medium Base E26, LED Lamp (Green Creative 45HID/850/277V/E26) | 71.52 | |
| 26 01 50 51-0182 | EA | 10 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-3026) | 42.87 | |
| 26 01 50 51-0183 | EA | 10 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-4026) | 42.87 | |
| 26 01 50 51-0184 | EA | 10 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-5026) | 42.87 | |
| 26 01 50 51-0185 | EA | 10 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-6026) | 42.87 | |
| 26 01 50 51-0186 | EA | 15 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-3026) | 44.64 | |
| 26 01 50 51-0187 | EA | 15 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-4026) | 44.64 | |
| 26 01 50 51-0188 | EA | 15 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-5026) | 44.64 | |
| 26 01 50 51-0189 | EA | 15 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-6026) | 44.64 | |
| 26 01 50 51-0190 | EA | 20 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-3026) | 51.72 | |
| 26 01 50 51-0191 | EA | 20 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-4026) | 51.72 | |
| 26 01 50 51-0192 | EA | 20 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-5026) | 51.72 | |
| 26 01 50 51-0193 | EA | 20 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-6026) | 51.72 | |
| 26 01 50 51-0194 | EA | 25 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-3026) | 60.56 | |
| 26 01 50 51-0195 | EA | 25 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-4026) | 60.56 | |
| 26 01 50 51-0196 | EA | 25 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-5026) | 60.56 | |
| 26 01 50 51-0197 | EA | 25 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-6026) | 60.56 | |
| 26 01 50 51-0198 | EA | 30 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-3026) | 80.01 | |
| 26 01 50 51-0199 | EA | 30 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-4026) | 80.01 | |
| 26 01 50 51-0200 | EA | 30 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-5026) | 80.01 | |
| 26 01 50 51-0201 | EA | 30 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-6026) | 80.01 | |
| 26 01 50 51-0202 | EA | 40 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-3026) | 96.82 | |
| 26 01 50 51-0203 | EA | 40 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-4026) | 96.82 | |
| 26 01 50 51-0204 | EA | 40 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-5026) | 96.82 | |
| 26 01 50 51-0205 | EA | 40 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-6026) | 96.82 | |
| 26 01 50 51-0206 | EA | 60 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-3026) | 108.31 | |
| 26 01 50 51-0207 | EA | 60 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-4026) | 108.31 | |
| 26 01 50 51-0208 | EA | 60 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-5026) | 108.31 | |
| 26 01 50 51-0209 | EA | 60 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-6026) | 108.31 | |
| 26 01 50 51-0210 | EA | 80 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-3026) | 149.87 | |
| 26 01 50 51-0211 | EA | 80 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-4026) | 149.87 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 51-0212 | EA | 80 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-5026) | 149.87 | |
| 26 01 50 51-0213 | EA | 80 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-6026) | 149.87 | |
| 26 01 50 51-0214 | EA | 100 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-3026) | 155.18 | |
| 26 01 50 51-0215 | EA | 100 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-4026) | 155.18 | |
| 26 01 50 51-0216 | EA | 100 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-5026) | 155.18 | |
| 26 01 50 51-0217 | EA | 100 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-6026) | 155.18 | |
| 26 01 50 51-0218 | EA | 120 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-3026) | 186.13 | |
| 26 01 50 51-0219 | EA | 120 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-4026) | 186.13 | |
| 26 01 50 51-0220 | EA | 120 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-5026) | 186.13 | |
| 26 01 50 51-0221 | EA | 120 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-6026) | 186.13 | |
| 26 01 50 51-0222 | EA | 150 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-3026) | 223.27 | |
| 26 01 50 51-0223 | EA | 150 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-4026) | 223.27 | |
| 26 01 50 51-0224 | EA | 150 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-5026) | 223.27 | |
| 26 01 50 51-0225 | EA | 150 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-6026) | 223.27 | |
| 26 01 50 51-0226 | EA | 20 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED20WPT40KMED-G6) | 69.73 | |
| 26 01 50 51-0227 | EA | 20 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED20WPT50KMED-G6) | 75.92 | |
| 26 01 50 51-0228 | EA | 27 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED27WPT40KMED-G5) | 75.92 | |
| 26 01 50 51-0229 | EA | 27 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED27WPT50KMED-G5) | 69.73 | |
| 26 01 50 51-0230 | EA | 36 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED36WPT40KMED-G5) | 89.18 | |
| 26 01 50 51-0231 | EA | 36 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED36WPT50KMED-G5) | 81.23 | |
| 26 01 50 51-0232 | EA | 45 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED45WPT40KMED-G5) | 98.91 | |
| 26 01 50 51-0233 | EA | 45 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED45WPT50KMED-G5) | 97.87 | |
| 26 01 50 51-0234 | EA | 54 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED54WPT40KMED-G5) | 100.24 | |
| 26 01 50 51-0235 | EA | 54 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EiKO industries LED54WPT50KMED-G5) | 100.24 | |
| 26 01 50 51-0236 | EA | 27 Watt, 4000K CCT, Medium Base E26, LED Lamp (EiKO industries LED27WPT40KMED-G7) | 58.26 | |
| 26 01 50 51-0237 | EA | 27 Watt, 5000K CCT, Medium Base E26, LED Lamp (EiKO industries LED27WPT50KMED-G7) | 58.26 | |
| 26 01 50 51-0238 | EA | 36 Watt, 4000K CCT, Medium Base E26, LED Lamp (EiKO industries LED36WPT40KMED-G7) | 66.44 | |
| 26 01 50 51-0239 | EA | 36 Watt, 5000K CCT, Medium Base E26, LED Lamp (EiKO industries LED36WPT50KMED-G7) | 66.44 | |
| 26 01 50 51-0240 | EA | 45 Watt, 4000K CCT, Medium Base E26, LED Lamp (EiKO industries LED45WPT40KMED-G7) | 71.88 | |
| 26 01 50 51-0241 | EA | 45 Watt, 5000K CCT, Medium Base E26, LED Lamp (EiKO industries LED45WPT50KMED-G7) | 71.88 | |
| 26 01 50 51-0242 | EA | 54 Watt, 4000K CCT, Medium Base E26, LED Lamp (EiKO industries LED54WPT40KMED-G7) | 80.05 | |
| 26 01 50 51-0243 | EA | 54 Watt, 5000K CCT, Medium Base E26, LED Lamp (EiKO industries LED54WPT50KMED-G7) | 80.05 | |
| 26 01 50 51-0244 | EA | 20 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-20W8-55K-E26) | 80.47 | |
| 26 01 50 51-0245 | EA | 30 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-30W8-55K-E26) | 87.73 | |
| 26 01 50 51-0246 | EA | 40 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-40W8-55K-E26) | 110.63 | |
| 26 01 50 51-0247 | EA | 50 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-50W8-55K-E26) | 122.48 | |
| 26 01 50 51-0248 | EA | 10 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-10W12-55K-E26) | 44.39 | |
| 26 01 50 51-0249 | EA | 15 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-15W12-55K-E26) | 50.76 | |
| 26 01 50 51-0250 | EA | 20 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-20W12-55K-E26) | 53.94 | |
| 26 01 50 51-0251 | EA | 25 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-25W12-55K-E26) | 59.87 | |
| 26 01 50 51-0252 | EA | 15 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148015-UNV) | 73.24 | |
| 26 01 50 51-0253 | EA | 20 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148020-UNV) | 86.85 | |
| 26 01 50 51-0254 | EA | 25 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148025-UNV) | 120.86 | |
| 26 01 50 51-0255 | EA | 30 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148030-UNV) | 127.66 | |
| 26 01 50 51-0256 | EA | 35 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148035-UNV) | 138.55 | |
| 26 01 50 51-0257 | EA | 40 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148040-UNV) | 145.35 | |
| 26 01 50 51-0258 | EA | 60 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148060-UNV) | 212.01 | |
| 26 01 50 51-0259 | EA | 20 Watt, 5000K CCT, 120-277 Volt, E26 (Medium) Base, LED Retrofit Omni-Directional Lamp (HYLITE HL-IOD-20W-E26-50K) | 57.24 | |

## 26 01 50 51-0260 HID LED Lamps, Mogul Base E39 Or EX39 *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0261 | EA | 120 Watt, 2700K CCT, Mogul Base EX39, HID LED Lamp (Green Creative 120HID/827/277V/EX39) | 200.39 | |
| 26 01 50 51-0262 | EA | 120 Watt, 5000K CCT, Mogul Base EX39, HID LED Lamp (Green Creative 120HID/850/277V/EX39) | 200.39 | |
| 26 01 50 51-0263 | EA | 120 Watt, 5700 CCT, Mogul Base EX39, HID LED Lamp (Green Creative 120HID/857/277V/EX39) | 200.39 | |
| 26 01 50 51-0264 | EA | 27 Watt, 3000K CCT, Mogul Base E39, LED Lamp (Green Creative 27HID/830/277V/EX39) | 55.17 | |
| 26 01 50 51-0265 | EA | 27 Watt, 4000K CCT, Mogul Base E39, LED Lamp (Green Creative 27HID/840/277V/EX39/R) | 55.17 | |
| 26 01 50 51-0266 | EA | 27 Watt, 5000K CCT, Mogul Base E39, LED Lamp (Green Creative 27HID/850/277V/EX39) | 55.17 | |
| 26 01 50 51-0267 | EA | 45 Watt, 3000K CCT, Mogul Base E39, LED Lamp (Green Creative 45HID/830/277V/EX39) | 71.52 | |
| 26 01 50 51-0268 | EA | 45 Watt, 4000K CCT, Mogul Base E39, LED Lamp (Green Creative 45HID/840/277V/EX39/R) | 71.52 | |
| 26 01 50 51-0269 | EA | 45 Watt, 5000K CCT, Mogul Base E39, LED Lamp (Green Creative 45HID/850/277V/EX39) | 71.52 | |
| 26 01 50 51-0270 | EA | 80 Watt, 5000K CCT, Mogul Base E39, LED Lamp (Green Creative 80HID/850/277V/EX39) | 137.85 | |
| 26 01 50 51-0271 | EA | 80 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-3039) | 149.87 | |
| 26 01 50 51-0272 | EA | 80 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-4039) | 149.87 | |
| 26 01 50 51-0273 | EA | 80 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-5039) | 149.87 | |
| 26 01 50 51-0274 | EA | 80 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-6039) | 149.87 | |
| 26 01 50 51-0275 | EA | 100 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-3039) | 155.18 | |
| 26 01 50 51-0276 | EA | 100 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-4039) | 155.18 | |
| 26 01 50 51-0277 | EA | 100 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-5039) | 155.18 | |
| 26 01 50 51-0278 | EA | 100 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-6039) | 155.18 | |
| 26 01 50 51-0279 | EA | 120 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-3039) | 186.13 | |
| 26 01 50 51-0280 | EA | 120 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-4039) | 186.13 | |
| 26 01 50 51-0281 | EA | 120 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-5039) | 186.13 | |
| 26 01 50 51-0282 | EA | 120 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-6039) | 186.13 | |
| 26 01 50 51-0283 | EA | 150 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-3039) | 223.27 | |
| 26 01 50 51-0284 | EA | 150 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-4039) | 223.27 | |
| 26 01 50 51-0285 | EA | 150 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-5039) | 223.27 | |
| 26 01 50 51-0286 | EA | 150 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-6039) | 223.27 | |
| 26 01 50 51-0287 | EA | 27 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED27WPT40KMOG-G5) | 75.92 | |
| 26 01 50 51-0288 | EA | 27 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED27WPT50KMOG-G5) | 75.92 | |
| 26 01 50 51-0289 | EA | 36 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED36WPT40KMOG-G5) | 89.18 | |
| 26 01 50 51-0290 | EA | 36 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED36WPT50KMOG-G5) | 87.96 | |
| 26 01 50 51-0291 | EA | 45 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED45WPT40KMOG-G5) | 98.91 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 51-0292 | EA | 45 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED45WPT50KMOG-G5) | 97.87 | |
| 26 01 50 51-0293 | EA | 54 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED54WPT40KMOG-G5) | 100.24 | |
| 26 01 50 51-0294 | EA | 54 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED54WPT50KMOG-G5) | 97.16 | |
| 26 01 50 51-0295 | EA | 100 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED100WPT40KMOG-G5) | 217.41 | |
| 26 01 50 51-0296 | EA | 20 Watt, 4000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED20WPT/180/40KMOG-G7) | 75.89 | |
| 26 01 50 51-0297 | EA | 20 Watt, 5000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED20WPT/180/50KMOG-G7) | 75.89 | |
| 26 01 50 51-0298 | EA | 30 Watt, 4000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED30WPT/180/40KMOG-G7) | 86.89 | |
| 26 01 50 51-0299 | EA | 30 Watt, 5000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED30WPT/180/50KMOG-G7) | 86.89 | |
| 26 01 50 51-0300 | EA | 40 Watt, 4000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED40WPT/180/40KMOG-G7) | 93.51 | |
| 26 01 50 51-0301 | EA | 40 Watt, 5000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED40WPT/180/50KMOG-G7) | 93.51 | |
| 26 01 50 51-0302 | EA | 27 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED27WPT40KMOG-G7) | 58.15 | |
| 26 01 50 51-0303 | EA | 27 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED27WPT50KMOG-G7) | 58.15 | |
| 26 01 50 51-0304 | EA | 36 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED36WPT40KMOG-G7) | 66.44 | |
| 26 01 50 51-0305 | EA | 36 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED36WPT50KMOG-G7) | 66.44 | |
| 26 01 50 51-0306 | EA | 45 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED45WPT40KMOG-G7) | 71.88 | |
| 26 01 50 51-0307 | EA | 45 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED45WPT50KMOG-G7) | 71.88 | |
| 26 01 50 51-0308 | EA | 54 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED54WPT40KMOG-G7) | 80.05 | |
| 26 01 50 51-0309 | EA | 54 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED54WPT50KMOG-G7) | 80.05 | |
| 26 01 50 51-0310 | EA | 65 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-65W8-55K-E39) | 148.92 | |
| 26 01 50 51-0311 | EA | 80 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-80W8-55K-E39) | 173.15 | |
| 26 01 50 51-0312 | EA | 100 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-100W8-55K-E39) | 207.64 | |
| 26 01 50 51-0313 | EA | 120 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-120W8-55K-E39) | 410.72 | |
| 26 01 50 51-0314 | EA | 150 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-150W8-55K-E39) | 387.53 | |
| 26 01 50 51-0315 | EA | 200 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-200W8-55K-E39) | 410.72 | |
| 26 01 50 51-0316 | EA | 250 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-250W8-55K-E39) | 412.53 | |
| 26 01 50 51-0317 | EA | 24 Watt, 3000K CCT, Mogul Base E39, LED Lamp (Light Efficient Design LED-8029M30-A) | 57.75 | |
| 26 01 50 51-0318 | EA | 24 Watt, 4000K CCT, Mogul Base E39, LED Lamp (Light Efficient Design LED-8029M40-A) | 57.75 | |
| 26 01 50 51-0319 | EA | 24 Watt, 5700K CCT, Mogul Base E39, LED Lamp (Light Efficient Design LED-8029M57-A) | 57.75 | |
| 26 01 50 51-0320 | EA | 100 Watt, Mogul Base E39, LED Area Lamp (MaxLite AR100LED50) | 177.20 | |
| 26 01 50 51-0321 | EA | 115 Watt, 4000K CCT, Mogul Base EX39, HID LED Lamp (Keystone KT-LED115HID-V-EX39-840-D) | 424.84 | |
| 26 01 50 51-0322 | EA | 40 Watt, 120-277 Volt, 5000K CCT, E39 Base, LED Arc-Cob Lamp (HYLITE HL-AC-40W-E39-50K) | 169.19 | |
| 26 01 50 51-0323 | EA | 100 Watt, 480 Volt, 5000K CCT, E39 Base, LED Omni-Cob Lamp (HYLITE HL-OC-100W-E39-50K) | 201.19 | |
| 26 01 50 51-0324 | EA | 45 Watt, 120-277 Volt, 5000K CCT, E39 Base, LED Omni-Cob Lamp (HYLITE HL-OC-45W-E39-50K) | 82.83 | |
| 26 01 50 51-0325 | EA | 40 Watt, 5680 Lumens, Mogul Base E39, LED Directional Flood Lamp (HYLITE HL-IDL-40W-E39-50K) | 290.71 | |

## 26 01 50 51-0326 LED Lamps, 2G11 Base *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0327 | EA | 19 Watt, 1550 Lumens, 3500K CCT, 2G11 Base, Dimmable LED Lamp (Green Creative 14.5PLL/835/DIR) | 46.56 | |

## 26 01 50 51-0328 LED Lamps, GX23 Or G23 Base *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0329 | EA | 5 Watt, 580 Lumens, 2 Pin GX23 Base, Dimmable LED Lamp (Lunera HN-H-GX23-U-5W-840-G4) | 20.73 | |

## 26 01 50 51-0330 LED Lamps, G24 Base *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0331 | EA | 5.5 Watt, 500 Lumens, G24 Base, LED Lamp (Green Creative 5.5PLH/835/DIR/R) | 28.22 | |

## 26 01 50 51-0332 LED Tubes (Fluorescent Lamp Replacement) *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0333 | EA | 2', 1,250 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-24IN-4000K) | 38.87 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0334 | EA | 2', 1,900 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-24INU-4000K) | 52.33 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0335 | EA | 3', 1,900 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-36IN-4000K) | 41.97 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.64* | |
| 26 01 50 51-0336 | EA | 4', 1,900 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-48IN-4000K) | 46.19 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0337 | EA | 4', 2,200 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2HO-T8-48IN-4000K) | 51.24 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0338 | EA | 4', 2,539 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Carson Technology CT-D02018TBN) | 29.77 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0339 | EA | 2', 1,348 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Carson Technology CT-D02010TBN) | 29.18 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0340 | EA | 2', 1,100 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED9T8/L24/FG/835/BF) | 26.06 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.54* | |
| 26 01 50 51-0341 | EA | 3', 1,650 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED12T8/L36/FG/835/BF) | 26.26 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.64* | |
| 26 01 50 51-0342 | EA | 4', 1,700 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED14T8/L48/FG/835/BF) | 25.89 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |
| 26 01 50 51-0343 | EA | 4', 2,100 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED17T8/L48/FG/835/BF) | 27.08 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.74* | |

## 26 01 50 51-0344 Filament LED Lamps *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0345 | EA | 7.5 Watt, 2700K CCT, Clear A19 Filament LED Lamp (Green Creative 7.5FA19DIM/827) | 15.88 | |
| 26 01 50 51-0346 | EA | 4.5 Watt, 2700K CCT, Clear A19 Filament LED Lamp (Green Creative 4.5A19DIM/827/R) | 15.88 | |
| 26 01 50 51-0347 | EA | 4.5 Watt, 2700K CCT, Clear A19 Filament LED Lamp (Green Creative 4.5FA19DIM/827) | 15.00 | |
| 26 01 50 51-0348 | EA | 4.5 Watt, 2400 CCT, Amber A19 Filament LED Lamp (Green Creative 4.5FA19DIM/824/A) | 15.00 | |
| 26 01 50 51-0349 | EA | 4.5 Watt, 2700K CCT, Clear G25 Globe Filament LED Lamp (Green Creative 4.5FG25DIM/827) | 16.41 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 51-0350 | EA | 4.5 Watt, 2400 CCT, Amber G25 Globe Filament LED Lamp (Green Creative 4.5FG25DIM/824/A) | 16.41 | |
| 26 01 50 51-0351 | EA | 3.5 Watt, 2700K CCT, Clear B10 Candle Filament LED Lamp (Green Creative 3.5FB10DIM/827) | 13.23 | |
| 26 01 50 51-0352 | EA | 3.5 Watt, 2700K CCT, Clear B11 Candle Filament LED Lamp (Green Creative 3.5FB11DIM/827/E26) | 13.23 | |
| 26 01 50 51-0353 | EA | 3.5 Watt, 2400 CCT, Amber B10 Candle Filament LED Lamp (Green Creative 3.5FBA10DIM/824/FT/A) | 13.76 | |
| 26 01 50 51-0354 | EA | 3.5 Watt, 2400 CCT, Amber ST19 Filament LED Lamp (Green Creative 5FST19DIM/824/A) | 17.65 | |
| 26 01 50 51-0355 | EA | 4.5 Watt, 120 Volt 450 Lumens ULTRA LED Filament Lamp (Sylvania 79521) | 19.96 | |

### 26 01 50 51-0356 Other Lamps *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0357 | EA | 8 Watt, Medium Base, A19, A-Shape Dimmable LED Lamp (Philips 8A19/END/2700 DIM 6/1) | 14.86 | |
| 26 01 50 51-0358 | EA | 8 Watt, Medium Base, A19, A-Shape Dimmable LED Lamp (Philips 7A19/2700 DIM) | 14.86 | |
| 26 01 50 51-0359 | EA | 11 Watt, Medium Base, A19, A-Shape Dimmable LED Lamp (Philips 11A19/2700 DIM) | 14.86 | |
| 26 01 50 51-0360 | EA | 12 Watt, Medium Base, Dimmable BR40 LED Lamp (Philips 12BR40/F90 2700 DIM AF 6/1) | 15.74 | |
| 26 01 50 51-0361 | EA | 13 Watt, Medium Base, Dimmable PAR38 LED Single Optic Lamp (Philips 13PAR38/S15 4000 DIM AF SO 6/1) | 15.74 | |
| 26 01 50 51-0362 | EA | 8 Watt, Medium Base, Dimmable PAR20 LED Lamp (Philips 8PAR20/END/F36 3000 DIM 6/1) | 15.74 | |

### 26 01 50 51-0363 LED Lamps, Light Engines, Round, LER Series *(26 01 50 51-0106)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0364 | EA | 5.5" Diameter, 17 Watt, 3000K CCT, Round LED Light Engine (Maxlite LER5.5A1730) | 47.06 | |
| 26 01 50 51-0365 | EA | 9 Watt, 120 Volt, 800 Lumens, 2700K, Omnidirectional Ultra LED A-line Lamp (Sylvania LED9A19/DIM/O/827/U) | 22.12 | |

### 26 01 50 51-0366 Remove Hazardous Lamps From Fixture For Recycling *(26 01 50 51)*

Note: Excludes containers, shipping costs and recycling fees. See CSI section 26 01 50 51-0375 for recycling hazardous lamps.

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0367 | EA | Removal Of 2' Length Linear Fluorescent Lamps | 2.04 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.67* | |
| 26 01 50 51-0368 | EA | Removal Of 3' Length Linear Fluorescent Lamps | 2.34 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.77* | |
| 26 01 50 51-0369 | EA | Removal Of 4' Length Linear Fluorescent Lamps | 2.63 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.87* | |
| 26 01 50 51-0370 | EA | Removal Of 6' Length Linear Fluorescent Lamps | 2.92 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-0.96* | |
| 26 01 50 51-0371 | EA | Removal Of 8' Length Linear Fluorescent Lamps | 3.21 | |
| | | *For Removal Of Multiple Lamps In A Fixture, Deduct* | *-1.06* | |
| 26 01 50 51-0372 | EA | Removal Of Compact Fluorescent Lamps | 1.75 | |
| | | *For >25 To 40, Deduct* | *-0.18* | |
| | | *For >40, Deduct* | *-0.35* | |
| 26 01 50 51-0373 | EA | Removal Of U-Shaped Or Circular Fluorescent Lamps | 2.78 | |
| | | *For >25 To 40, Deduct* | *-0.28* | |
| | | *For >40, Deduct* | *-0.56* | |
| 26 01 50 51-0374 | EA | Removal Of High Intensity Discharge (HID) Or Metal Halide Lamps | 4.97 | |
| | | *For >25 To 40, Deduct* | *-0.50* | |
| | | *For >40, Deduct* | *-0.99* | |

### 26 01 50 51-0375 Recycle Hazardous Lamps *(26 01 50 51)*

Note: Includes containers, shipping costs and recycling fees. Excludes lamp removal. See CSI section 26 01 50 51-0001 for removal of lamps from fixtures.

| | | | | |
|---|---|---|---|---|
| 26 01 50 51-0376 | EA | Recycle 2' Length Linear Fluorescent Lamps | 1.83 | |
| 26 01 50 51-0377 | EA | Recycle 3' Length Linear Fluorescent Lamps | 2.35 | |
| 26 01 50 51-0378 | EA | Recycle 4' Length Linear Fluorescent Lamps | 2.86 | |
| 26 01 50 51-0379 | EA | Recycle 6' Length Linear Fluorescent Lamps | 4.05 | |
| 26 01 50 51-0380 | EA | Recycle 8' Length Linear Fluorescent Lamps | 5.07 | |
| 26 01 50 51-0381 | EA | Recycle Compact Fluorescent Lamps | 4.67 | |
| 26 01 50 51-0382 | EA | Recycle U-Shaped Or Circular Fluorescent Lamps | 4.67 | |
| 26 01 50 51-0383 | EA | Recycle High Intensity Discharge (HID) Lamps | 7.38 | |

## 26 01 50 52 Ballasts Replacement *(26 01 50)*

### 26 01 50 52-0001 Lighting Ballasts *(26 01 50 52)*

Note: Excludes recycling fees. See CSI section 02 84 16 00-0003 for ballast recycling.

### 26 01 50 52-0002 Fluorescent Ballasts *(26 01 50 52-0001)*

### 26 01 50 52-0003 T5 Fluorescent Ballasts *(26 01 50 52-0002)*

### 26 01 50 52-0004 T5 Fluorescent Electronic Ballasts *(26 01 50 52-0003)*

Note: Includes 120/277 Volt and normal ballast factor.

### 26 01 50 52-0005 14 Watt, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0004)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0006 | EA | 1 Lamp, 14 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 111.38 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *7.00* | |
| 26 01 50 52-0007 | EA | 2 Lamp, 14 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 114.30 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *7.00* | |

### 26 01 50 52-0008 21 Watt, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0004)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0009 | EA | 1 Lamp, 21 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 111.38 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *7.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0010 | EA | 2 Lamp, 21 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 114.30 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *7.00* | |

### 26 01 50 52-0011 28 Watt, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0004)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0012 | EA | 1 Lamp, 28 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 111.38 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *7.00* | |
| 26 01 50 52-0013 | EA | 2 Lamp, 28 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 114.30 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *7.00* | |

### 26 01 50 52-0014 35 Watt, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0004)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0015 | EA | 1 Lamp, 35 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 111.38 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0016 | EA | 2 Lamp, 35 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 114.30 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0017 54 Watt, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0004)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0018 | EA | 1 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 111.24 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0019 | EA | 2 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 114.16 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0020 | EA | 3 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 158.94 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0021 | EA | 4 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast | 161.87 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |

### 26 01 50 52-0022 High-Output, T5HO Fluorescent Electronic Ballasts *(26 01 50 52-0003)*

Note: Includes 120/277 Volt and normal ballast factor.

### 26 01 50 52-0023 12 Watt, High-Output, T5HO Fluorescent Electronic Ballasts *(26 01 50 52-0022)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0024 | EA | 1 Lamp, 12 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 91.50 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0025 | EA | 2 Lamp, 12 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 94.42 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0026 24 Watt, High-Output, T5HO Fluorescent Electronic Ballasts *(26 01 50 52-0022)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0027 | EA | 1 Lamp, 24 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 123.28 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0028 | EA | 2 Lamp, 24 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 126.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0029 39 Watt, High-Output, T5HO Fluorescent Electronic Ballasts *(26 01 50 52-0022)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0030 | EA | 1 Lamp, 39 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 123.28 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0031 | EA | 2 Lamp, 39 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 126.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0032 54 Watt, High-Output, T5HO Fluorescent Electronic Ballasts *(26 01 50 52-0022)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0033 | EA | 1 Lamp, 54 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 91.50 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0034 | EA | 2 Lamp, 54 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast | 94.42 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0035 Dimming, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0003)*

### 26 01 50 52-0036 Step Dimming, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0035)*

Note: Includes 120/277 Volt and normal ballast factor.

### 26 01 50 52-0037 28 Watt, Step Dimming, T5 Fluorescent Electronic Ballast *(26 01 50 52-0036)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0038 | EA | 2 Lamp, 28 Watt, Programmed Start, Step Dimming, T5 Fluorescent Electronic Ballast | 112.47 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0039 Dimming To 5%, T5 Fluorescent Electronic Ballasts *(26 01 50 52-0035)*

Note: Includes 120/277 Volt and normal ballast factor.

### 26 01 50 52-0040 54 Watt, Dimming To 5%, High-Output, T5HO Fluorescent Electronic Ballasts *(26 01 50 52-0039)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0041 | EA | 1 Lamp, 54 Watt, Programmed Start, Dimming To 5%, High-Output, T5HO Fluorescent Electronic Ballast | 424.36 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0042 | EA | 2 Lamp, 54 Watt, Programmed Start, Dimming To 5%, High-Output, T5HO Fluorescent Electronic Ballast | 415.27 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0043 T8 Fluorescent Ballasts *(26 01 50 52-0002)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 26 01 50 52-0044 T8 Fluorescent Electronic Ballasts *(26 01 50 52-0043)*

Note: Includes 120/277 Volt and low or normal ballast factor.

### 26 01 50 52-0045 17 Watt, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0044)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0046 | EA | 1 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 42.13 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0047 | EA | 1 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 83.10 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0048 | EA | 2 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 45.05 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0049 | EA | 2 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 86.02 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0050 | EA | 3 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 55.17 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *16.58* | |
| 26 01 50 52-0051 | EA | 3 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 95.24 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *9.52* | |
| 26 01 50 52-0052 | EA | 4 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 62.77 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *41.98* | |
| 26 01 50 52-0053 | EA | 4 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 103.07 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *24.50* | |

### 26 01 50 52-0054 25 Watt, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0044)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0055 | EA | 1 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 42.13 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0056 | EA | 1 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 83.10 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0057 | EA | 2 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 45.05 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0058 | EA | 2 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 86.02 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0059 | EA | 3 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 55.17 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *16.58* | |
| 26 01 50 52-0060 | EA | 3 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 95.24 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *9.52* | |
| 26 01 50 52-0061 | EA | 4 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 62.77 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *41.98* | |
| 26 01 50 52-0062 | EA | 4 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 103.07 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *24.50* | |

### 26 01 50 52-0063 28 Watt, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0044)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0064 | EA | 1 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 42.13 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0065 | EA | 1 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 83.10 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0066 | EA | 2 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 45.05 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0067 | EA | 2 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 86.02 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0068 | EA | 3 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 55.17 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *16.58* | |
| 26 01 50 52-0069 | EA | 3 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 95.24 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *9.52* | |
| 26 01 50 52-0070 | EA | 4 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 62.77 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *41.98* | |
| 26 01 50 52-0071 | EA | 4 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 103.07 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *24.50* | |

### 26 01 50 52-0072 32 Watt, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0044)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0073 | EA | 1 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 42.13 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0074 | EA | 1 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 83.10 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0075 | EA | 2 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 45.05 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *17.03* | |
| 26 01 50 52-0076 | EA | 2 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 86.02 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0077 | EA | 3 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 55.17 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *16.58* | |
| 26 01 50 52-0078 | EA | 3 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 95.24 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *9.52* | |
| 26 01 50 52-0079 | EA | 4 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 62.77 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *41.98* | |
| 26 01 50 52-0080 | EA | 4 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 103.07 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *24.50* | |

### 26 01 50 52-0081 40 Watt, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0044)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0082 | EA | 1 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 74.42 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *7.28* | |
| 26 01 50 52-0083 | EA | 1 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 83.10 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0084 | EA | 2 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 77.34 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *7.28* | |
| 26 01 50 52-0085 | EA | 2 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 86.02 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *11.20* | |
| 26 01 50 52-0086 | EA | 3 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 97.34 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| | | *For High Ballast Factor, Add* | *4.48* | |
| 26 01 50 52-0087 | EA | 3 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 95.24 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0088 | EA | 4 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 100.27 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| | | *For High Ballast Factor, Add* | *4.48* | |
| 26 01 50 52-0089 | EA | 4 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast | 103.07 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |

### 26 01 50 52-0090 96 Watt, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0044)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0091 | EA | 1 Lamp, 96 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 91.50 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| | | *For High Ballast Factor, Add* | *15.60* | |
| 26 01 50 52-0092 | EA | 2 Lamp, 96 Watt, Instant Start, T8 Fluorescent Electronic Ballast | 94.42 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| | | *For High Ballast Factor, Add* | *15.60* | |

### 26 01 50 52-0093 High-Output, T8HO Fluorescent Electronic Ballasts *(26 01 50 52-0043)*

Note: Includes 120/277 Volt and normal ballast factor.

### 26 01 50 52-0094 48 Watt, High-Output, T8HO Fluorescent Electronic Ballasts *(26 01 50 52-0093)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0095 | EA | 1 Lamp, 48 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 113.48 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0096 | EA | 1 Lamp, 48 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 151.45 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0097 | EA | 2 Lamp, 48 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 116.40 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0098 | EA | 2 Lamp, 48 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 154.37 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0099 60 Watt, High-Output, T8HO Fluorescent Electronic Ballasts *(26 01 50 52-0093)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0100 | EA | 1 Lamp, 60 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 113.48 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0101 | EA | 1 Lamp, 60 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 151.45 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0102 | EA | 2 Lamp, 60 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 116.40 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0103 | EA | 2 Lamp, 60 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 154.37 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0104 72 Watt, High-Output, T8HO Fluorescent Electronic Ballasts *(26 01 50 52-0093)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0105 | EA | 1 Lamp, 72 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 113.48 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0106 | EA | 1 Lamp, 72 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 151.45 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0107 | EA | 2 Lamp, 72 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 116.40 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0108 | EA | 2 Lamp, 72 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 154.37 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0109 | | 96 Watt, High-Output, T8HO Fluorescent Electronic Ballasts *(26 01 50 52-0093)* | | |
| 26 01 50 52-0110 | EA | 1 Lamp, 96 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 113.48 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0111 | EA | 1 Lamp, 96 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 151.45 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0112 | EA | 2 Lamp, 96 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast | 116.40 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0113 | EA | 2 Lamp, 96 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast | 154.37 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0114 | | Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0043)* | | |
| 26 01 50 52-0115 | | Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0114)* | | |
| | | Note: Includes 120/277 Volt and high ballast factor. | | |
| 26 01 50 52-0116 | | 17 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0115)* | | |
| 26 01 50 52-0117 | EA | 1 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0118 | EA | 2 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0119 | EA | 3 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 70.51 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0120 | EA | 4 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0121 | EA | 5 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 138.57 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0122 | EA | 6 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 141.48 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0123 | | 25 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0115)* | | |
| 26 01 50 52-0124 | EA | 1 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0125 | EA | 2 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0126 | EA | 3 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 70.51 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0127 | EA | 4 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0128 | EA | 5 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 138.57 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0129 | EA | 6 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 141.48 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0130 | | 28 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0115)* | | |
| 26 01 50 52-0131 | EA | 1 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0132 | EA | 2 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0133 | EA | 3 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 70.51 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0134 | EA | 4 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0135 | EA | 5 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 138.57 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0136 | EA | 6 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 141.48 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0137 | | 32 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0115)* | | |
| 26 01 50 52-0138 | EA | 1 Lamp, 32 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0139 | EA | 2 Lamp, 32 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0140 | EA | 3 Lamp, 32 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 70.51 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0141 | EA | 4 Lamp, 32 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0142 | EA | 5 Lamp, 32 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 138.57 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0143 | EA | 6 Lamp, 32 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 141.48 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0144 | | 40 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0115)* | | |
| 26 01 50 52-0145 | EA | 1 Lamp, 40 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0146 | EA | 2 Lamp, 40 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0147 | EA | 3 Lamp, 40 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 70.51 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0148 | EA | 4 Lamp, 40 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0149 | EA | 5 Lamp, 40 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 138.57 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0150 | EA | 6 Lamp, 40 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast | 141.48 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0151 | | Step Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0114)* | | |
| | | Note: Includes 120/277 Volt and high ballast factor. | | |
| 26 01 50 52-0152 | | 17 Watt, Step Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0151)* | | |
| 26 01 50 52-0153 | EA | 1 Lamp, 17 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0154 | EA | 2 Lamp, 17 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0155 | EA | 3 Lamp, 17 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 68.01 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0156 | EA | 4 Lamp, 17 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0157 | EA | 5 Lamp, 17 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 130.61 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0158 | EA | 6 Lamp, 17 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 133.52 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0159 | | 25 Watt, Step Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0151)* | | |
| 26 01 50 52-0160 | EA | 1 Lamp, 25 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0161 | EA | 2 Lamp, 25 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0162 | EA | 3 Lamp, 25 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 68.01 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0163 | EA | 4 Lamp, 25 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0164 | EA | 5 Lamp, 25 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 130.61 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0165 | EA | 6 Lamp, 25 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 133.52 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0166 | | 28 Watt, Step Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0151)* | | |
| 26 01 50 52-0167 | EA | 1 Lamp, 28 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0168 | EA | 2 Lamp, 28 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0169 | EA | 3 Lamp, 28 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 68.01 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0170 | EA | 4 Lamp, 28 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0171 | EA | 5 Lamp, 28 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 130.61 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0172 | EA | 6 Lamp, 28 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 133.52 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0173 | | 32 Watt, Step Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0151)* | | |
| 26 01 50 52-0174 | EA | 1 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0175 | EA | 2 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0176 | EA | 3 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 68.01 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0177 | EA | 4 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0178 | EA | 5 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 130.61 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0179 | EA | 6 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 133.52 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| 26 01 50 52-0180 | | 40 Watt, Step Dimming, T8 Fluorescent Electronic Ballasts *(26 01 50 52-0151)* | | |
| 26 01 50 52-0181 | EA | 1 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 59.05 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0182 | EA | 2 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 61.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0183 | EA | 3 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 68.01 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0184 | EA | 4 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 85.92 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0185 | EA | 5 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 130.61 | 23.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0186 | EA | 6 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast | 133.52 | 26.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.89* | |
| **26 01 50 52-0187** | | **Dimming To 3%, T8 Fluorescent Electronic Ballasts** *(26 01 50 52-0114)* | | |
| | | Note: Includes 120/277 Volt and normal ballast factor. | | |
| **26 01 50 52-0188** | | **17 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts** *(26 01 50 52-0187)* | | |
| 26 01 50 52-0189 | EA | 1 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 142.60 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0190 | EA | 2 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 145.52 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0191 | EA | 3 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 173.78 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0192 | EA | 4 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 176.71 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0193** | | **25 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts** *(26 01 50 52-0187)* | | |
| 26 01 50 52-0194 | EA | 1 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 142.60 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0195 | EA | 2 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 145.52 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0196 | EA | 3 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 173.78 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0197 | EA | 4 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 176.71 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0198** | | **28 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts** *(26 01 50 52-0187)* | | |
| 26 01 50 52-0199 | EA | 1 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 142.60 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0200 | EA | 2 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 145.52 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0201 | EA | 3 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 173.78 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0202 | EA | 4 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 176.71 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0203** | | **32 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts** *(26 01 50 52-0187)* | | |
| 26 01 50 52-0204 | EA | 1 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 142.60 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0205 | EA | 2 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 145.52 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0206 | EA | 3 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 173.78 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0207 | EA | 4 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast | 176.71 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0208** | | **T10 Fluorescent Ballasts** *(26 01 50 52-0002)* | | |
| **26 01 50 52-0209** | | **T10 Fluorescent Electronic Ballasts** *(26 01 50 52-0208)* | | |
| | | Note: Includes 120/277 Volt and normal ballast factor. | | |
| **26 01 50 52-0210** | | **40 Watt, T10 Fluorescent Electronic Ballasts** *(26 01 50 52-0209)* | | |
| 26 01 50 52-0211 | EA | 1 Lamp, 40 Watt, Program/Rapid Start, T10 Fluorescent Electronic Ballast | 64.61 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0212 | EA | 2 Lamp, 40 Watt, Program/Rapid Start, T10 Fluorescent Electronic Ballast | 67.53 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0213 | EA | 3 Lamp, 40 Watt, Program/Rapid Start, T10 Fluorescent Electronic Ballast | 83.20 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| **26 01 50 52-0214** | | **T12 Fluorescent Ballasts** *(26 01 50 52-0002)* | | |
| **26 01 50 52-0215** | | **T12 Fluorescent Electronic Ballasts** *(26 01 50 52-0214)* | | |
| | | Note: Includes 120/277 Volt and normal ballast factor. | | |
| **26 01 50 52-0216** | | **25 Watt, T12 Fluorescent Electronic Ballasts** *(26 01 50 52-0215)* | | |
| 26 01 50 52-0217 | EA | 1 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast | 42.13 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0218 | EA | 1 Lamp, 25 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 64.61 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0219 | EA | 2 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast | 45.05 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0220 | EA | 2 Lamp, 25 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 67.53 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0221 | EA | 3 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast | 55.17 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 01 50 52-0222 | EA | 4 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast | 62.77 | 20.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0223** | | **30 Watt, T12 Fluorescent Electronic Ballasts** *(26 01 50 52-0215)* | | |
| 26 01 50 52-0224 | EA | 1 Lamp, 30 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 64.61 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0225 | EA | 2 Lamp, 30 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 67.53 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0226 | EA | 3 Lamp, 30 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 83.20 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| **26 01 50 52-0227** | | **34 Watt, T12 Fluorescent Electronic Ballasts** *(26 01 50 52-0215)* | | |
| 26 01 50 52-0228 | EA | 1 Lamp, 34 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 64.61 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0229 | EA | 2 Lamp, 34 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 67.53 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0230 | EA | 3 Lamp, 34 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 83.20 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| **26 01 50 52-0231** | | **40 Watt, T12 Fluorescent Electronic Ballasts** *(26 01 50 52-0215)* | | |
| 26 01 50 52-0232 | EA | 1 Lamp, 40 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 64.61 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0233 | EA | 2 Lamp, 40 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 67.53 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0234 | EA | 3 Lamp, 40 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 83.20 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| **26 01 50 52-0235** | | **96 Watt, T12 Fluorescent Electronic Ballasts** *(26 01 50 52-0215)* | | |
| 26 01 50 52-0236 | EA | 1 Lamp, 96 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 84.08 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0237 | EA | 2 Lamp, 96 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast | 94.42 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0238** | | **High-Output, T12HO Fluorescent Electronic Ballasts** *(26 01 50 52-0214)* | | |
| | | Note: Includes 120/277 Volt and normal ballast factor. | | |
| **26 01 50 52-0239** | | **48 Watt, High-Output, T12HO Fluorescent Electronic Ballasts** *(26 01 50 52-0238)* | | |
| 26 01 50 52-0240 | EA | 1 Lamp, 48 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 113.90 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0241 | EA | 2 Lamp, 48 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 116.82 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0242** | | **60 Watt, High-Output, T12HO Fluorescent Electronic Ballasts** *(26 01 50 52-0238)* | | |
| 26 01 50 52-0243 | EA | 1 Lamp, 60 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 113.90 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0244 | EA | 2 Lamp, 60 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 116.82 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0245** | | **72 Watt, High-Output, T12HO Fluorescent Electronic Ballasts** *(26 01 50 52-0238)* | | |
| 26 01 50 52-0246 | EA | 1 Lamp, 72 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 113.90 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0247 | EA | 2 Lamp, 72 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 116.82 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0248** | | **96 Watt, High-Output, T12HO Fluorescent Electronic Ballasts** *(26 01 50 52-0238)* | | |
| 26 01 50 52-0249 | EA | 2 Lamp, 96 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 113.90 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0250 | EA | 2 Lamp, 96 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast | 116.82 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0251** | | **Emergency Fluorescent Ballasts** *(26 01 50 52-0002)* | | |
| | | Note: 120/277 Volt. | | |
| 26 01 50 52-0252 | EA | 350 To 450 Lumens, One Lamp, Code Compliance, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B100) | 172.97 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0253 | EA | 600 To 700 Lumens, Two Lamp, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B60) | 300.74 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0254 | EA | 1,100 To 1,400 Lumens, One Or Two Lamp, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B50) | 380.57 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0255 | EA | 600 To 700 Lumens, One Or Two Lamp, Two Hour Illumination, Emergency Fluorescent Ballast (Bodine B70A) | 274.05 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0256 | EA | 2,700 To 3,400 Lumens, Two Or Three Lamp, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B33) | 1,388.93 | 17.53 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-25.71* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.71* | |
| 26 01 50 52-0257 | EA | 225 To 450 Lumens, One Lamp, Four Hour Illumination, Emergency Fluorescent Ballast (Bodine B54) | 387.80 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0258 | EA | 325 To 1,000 Lumens, One Or Two Lamp, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine B84CG) | 666.93 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0259 | EA | 300 To 750 Lumens, One Or Two Lamp, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine B94CG) | 354.28 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0260 | EA | 200 To 625 Lumens, One Lamp, Ninety Minute Illumination, Damp Location, Emergency Compact Fluorescent Ballast (Bodine B413) | 494.80 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0261 | EA | 300 To 650 Lumens, One Lamp, Damp Location, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine B463) | 377.61 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0262 | EA | 450 To 950 Lumens, One Or Two Lamp, Ninety Minute Illumination, Damp Location, Emergency Compact Fluorescent Ballast (Bodine B426) | 428.65 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0263 | EA | 1,100 To 1,400 Lumens, One Or Two Lamp, Ninety Minute Illumination, Damp Location, Emergency Fluorescent Ballast (Bodine BDL500) | 466.20 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0264 | EA | 600 To 700 Lumens, Two Lamp, Damp Location, Emergency Fluorescent Ballast (Bodine BDL600) | 387.88 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0265 | EA | 600 To 700 Lumens, One Lamp, Two Hour Illumination, Emergency Fluorescent Ballast (Bodine BDL700) | 395.59 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0266 | EA | 500 To 600 Lumens, One Lamp, Damp Location, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine BDL900) | 341.29 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0267 | EA | 300 To 750 Lumens, One Or Two Lamp, Damp Location, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine BDL94C) | 354.28 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0268 | EA | 450 Lumens, One Lamp, Low Profile, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine LP400) | 347.14 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0269 | EA | 1,100 To 1,400 Lumens, One Or Two Lamp, Self Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B50ST) | 656.01 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0270 | EA | 1,800 To 3,500 Lumens, One Or Two Lamp, Self Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B30ST) | 827.30 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0271 | EA | 1,450 To 3,500 Lumens, One Or Two Lamp, Remote Control Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B30RCT) | 1,572.39 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0272 | EA | 1,100 To 1,400 Lumens, One Or Two Lamp, Remote Control Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B50RCT) | 1,083.74 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0273 | EA | 1,100 To 3,100 Lumens, One Or Two Lamp, Central Battery, Emergency Fluorescent Ballast With Voltage Sensing Circuit (Bodine CB90-48) | 537.41 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-24.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.37* | |
| 26 01 50 52-0274 | EA | 1,050 To 3,200 Lumens, One Lamp, Interim Lighting For Generator Backup, Five Minute Illumination, Emergency Fluorescent Ballast (Bodine GEN1) | 706.30 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0275 | EA | 250 Watt, Self-Diagnostic, Ninety Minute Illumination, Fluorescent Emergency Lighting Inverter (Bodine ELI-250-SD) | 4,073.79 | 14.61 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |

### 26 01 50 52-0276 LED Emergency Ballasts *(26 01 50 52-0001)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0277 | EA | Up To 520 Lumens, Ninety Minute Illumination, 120-277 Volt, 4 Watt Output, Emergency LED Driver (Bodine BSL4L) | 121.15 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0278 | EA | Up To 780 Lumens, Ninety Minute Illumination, 120-277 Volt, 6 Watt Output, Emergency LED Driver (Bodine BSL6LST) | 193.68 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0279 | EA | Up To 975 Lumens, Ninety Minute Illumination, 120-277 Volt, 7.5 Watt Output, Emergency LED Driver (Bodine BSL17C) | 237.18 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0280 | EA | Up To 1,300 Lumens, Ninety Minute Illumination, 120-277 Volt, 10 Watt Output, Emergency LED Driver (Bodine BSL310) | 268.23 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0281 | EA | Up To 2,200 Lumens, Ninety Minute Illumination, 120-277 Volt, 18 Watt Output, Emergency LED Driver (Bodine BSL718) | 276.08 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0282 | EA | Up To 2,600 Lumens, Ninety Minute Illumination, 120-277 Volt, 20 Watt Output, Emergency LED Driver (Bodine BSL20LV) | 366.98 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |
| 26 01 50 52-0283 | EA | Up To 2,300 Lumens, Ninety Minute Illumination, 120-277 Volt, 23 Watt LED Emergency Battery Backup (LiteTronics EB23UQ) | 439.91 | 11.69 |
| | | *For Factory Installation In New Fixtures, Deduct* | *-23.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.01* | |

### 26 01 50 52-0284 Compact Fluorescent Ballasts *(26 01 50 52-0001)*

### 26 01 50 52-0285 Compact Fluorescent Electronic Ballasts *(26 01 50 52-0284)*

Note: Includes 120/277 Volt and normal ballast factor.

### 26 01 50 52-0286 18 Watt, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0285)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0287 | EA | 1 Lamp, 18 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 104.66 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0288 | EA | 2 Lamp, 18 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 107.58 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0289 26 Watt, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0285)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0290 | EA | 1 Lamp, 26 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 104.66 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0291 | EA | 2 Lamp, 26 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 107.58 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0292 32 Watt, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0285)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0293 | EA | 1 Lamp, 32 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 132.80 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0294 | EA | 2 Lamp, 32 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 135.72 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0295 40 Watt, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0285)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0296 | EA | 1 Lamp, 40 Watt, Instant Start, Compact Fluorescent Electronic Ballast | 101.30 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0297 | EA | 1 Lamp, 40 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 132.80 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0298 | EA | 2 Lamp, 40 Watt, Instant Start, Compact Fluorescent Electronic Ballast | 198.76 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0299 | EA | 2 Lamp, 40 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 135.72 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0300 | EA | 3 Lamp, 40 Watt, Instant Start, Compact Fluorescent Electronic Ballast | 234.62 | 17.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |

### 26 01 50 52-0301 42 Watt, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0285)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0302 | EA | 1 Lamp, 42 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 132.80 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0303 | EA | 2 Lamp, 42 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 135.72 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0304 55 Watt, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0285)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 52-0305 | EA | 1 Lamp, 55 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 132.80 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0306 | EA | 2 Lamp, 55 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast | 135.72 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |

### 26 01 50 52-0307 Dimming, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0284)*

### 26 01 50 52-0308 Dimming To 5%, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0307)*

Note: Includes 120/277 Volt and normal ballast factor.

### 26 01 50 52-0309 18 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts *(26 01 50 52-0308)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0310 | EA | 1 Lamp, 18 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 204.77 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0311 | EA | 2 Lamp, 18 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 207.69 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0312** | | **26 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts** *(26 01 50 52-0308)* | | |
| 26 01 50 52-0313 | EA | 1 Lamp, 26 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 204.77 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0314 | EA | 2 Lamp, 26 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 207.69 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0315** | | **32 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts** *(26 01 50 52-0308)* | | |
| 26 01 50 52-0316 | EA | 1 Lamp, 32 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 204.77 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0317 | EA | 2 Lamp, 32 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 223.23 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0318** | | **40 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts** *(26 01 50 52-0308)* | | |
| 26 01 50 52-0319 | EA | 2 Lamp, 40 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 223.23 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0320** | | **42 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts** *(26 01 50 52-0308)* | | |
| 26 01 50 52-0321 | EA | 1 Lamp, 42 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 204.77 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0322 | EA | 2 Lamp, 42 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 223.23 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0323** | | **55 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts** *(26 01 50 52-0308)* | | |
| 26 01 50 52-0324 | EA | 1 Lamp, 55 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 334.98 | 11.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0325 | EA | 2 Lamp, 55 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast | 374.44 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| **26 01 50 52-0326** | | **High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0001)* | | |
| **26 01 50 52-0327** | | **Magnetic High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0326)* | | |
| **26 01 50 52-0328** | | **Core And Coil High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0327)* | | |
| **26 01 50 52-0329** | | **Metal Halide, Core And Coil High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0328)* | | |
| 26 01 50 52-0330 | EA | 1 Lamp, 100 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 236.36 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0331 | EA | 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 243.34 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0332 | EA | 1 Lamp, 250 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 243.34 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0333 | EA | 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 223.46 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0334 | EA | 1 Lamp, 400 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 223.46 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0335 | EA | 1 Lamp, 1,000 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 356.67 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0336 | EA | 1 Lamp, 1,000 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 356.67 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0337 | EA | 1 Lamp, 1,500 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 474.00 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0338 | EA | 1 Lamp, 1,500 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 533.85 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0339** | | **High Pressure Sodium, Core And Coil High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0328)* | | |
| 26 01 50 52-0340 | EA | 1 Lamp, 50 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 208.77 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0341 | EA | 1 Lamp, 70 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 224.38 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0342 | EA | 1 Lamp, 100 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 217.64 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0343 | EA | 1 Lamp, 150 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 264.56 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0344 | EA | 1 Lamp, 150 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 257.85 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0345 | EA | 1 Lamp, 250 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 301.39 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0346 | EA | 1 Lamp, 250 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 301.39 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 52-0347 | EA | 1 Lamp, 400 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 373.81 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0348 | EA | 1 Lamp, 400 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 373.81 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0349 | EA | 1 Lamp, 1,000 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 627.91 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0350 | EA | 1 Lamp, 1,000 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast | 627.91 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0351 | | Mounting Brackets For Core And Coil High Intensity Discharge (HID) Ballasts *(26 01 50 52-0328)* | | |
| 26 01 50 52-0352 | EA | Single Mounting Bracket For Core And Coil Type | 12.17 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.76* | |
| 26 01 50 52-0353 | EA | Double Mounting Bracket For Core And Coil Type | 21.45 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.63* | |
| 26 01 50 52-0354 | | F-Can High Intensity Discharge (HID) Ballasts *(26 01 50 52-0327)* | | |
| 26 01 50 52-0355 | | Metal Halide, F-Can High Intensity Discharge (HID) Ballasts *(26 01 50 52-0354)* | | |
| 26 01 50 52-0356 | EA | 1 Lamp, 70 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast | 313.25 | 14.61 |
| | | *For Pulse Start Ballast, Add* | *29.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0357 | EA | 1 Lamp, 100 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast | 332.62 | 14.61 |
| | | *For Pulse Start Ballast, Add* | *31.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0358 | EA | 1 Lamp, 175 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast | 298.59 | 14.61 |
| | | *For Pulse Start Ballast, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0359 | EA | 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast | 354.51 | 14.61 |
| | | *For Pulse Start Ballast, Add* | *33.41* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0360 | EA | 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast | 511.23 | 14.61 |
| | | *For Pulse Start Ballast, Add* | *49.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0361 | | High Pressure Sodium, F-Can High Intensity Discharge (HID) Ballasts *(26 01 50 52-0354)* | | |
| 26 01 50 52-0362 | EA | 1 Lamp, 70 Watt High Pressure Sodium, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast | 386.64 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0363 | EA | 1 Lamp, 100 Watt High Pressure Sodium, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast | 416.83 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0364 | | Postline High Intensity Discharge (HID) Ballasts *(26 01 50 52-0327)* | | |
| 26 01 50 52-0365 | | Metal Halide, Postline High Intensity Discharge (HID) Ballasts *(26 01 50 52-0364)* | | |
| 26 01 50 52-0366 | EA | 1 Lamp, 50 Watt Metal Halide, 120 Volt, Postline High Intensity Discharge (HID) Ballast | 676.05 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0367 | | High Pressure Sodium, Postline High Intensity Discharge (HID) Ballasts *(26 01 50 52-0364)* | | |
| 26 01 50 52-0368 | EA | 1 Lamp, 70 Watt High Pressure Sodium, 120 Volt, Postline High Intensity Discharge (HID) Ballast | 1,067.98 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.09* | |
| 26 01 50 52-0369 | EA | 1 Lamp, 100 Watt High Pressure Sodium, 120 Volt, Postline High Intensity Discharge (HID) Ballast | 1,196.67 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.09* | |
| 26 01 50 52-0370 | EA | 1 Lamp, 150 Watt High Pressure Sodium, 120 Volt, Postline High Intensity Discharge (HID) Ballast | 1,152.15 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.09* | |
| 26 01 50 52-0371 | | Indoor Enclosed High Intensity Discharge (HID) Ballasts *(26 01 50 52-0327)* | | |
| 26 01 50 52-0372 | | Metal Halide, Indoor Enclosed High Intensity Discharge (HID) Ballasts *(26 01 50 52-0371)* | | |
| 26 01 50 52-0373 | EA | 1 Lamp, 175 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 843.69 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0374 | EA | 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 964.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0375 | EA | 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,289.19 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0376 | EA | 1 Lamp, 400 Watt Metal Halide, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,282.19 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0377 | EA | 2 Lamp, 400 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,813.26 | 15.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.49* | |
| 26 01 50 52-0378 | EA | 2 Lamp, 400 Watt Metal Halide, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,813.26 | 15.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.49* | |
| 26 01 50 52-0379 | EA | 1 Lamp, 1,000 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,234.38 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0380 | EA | 1 Lamp, 1,000 Watt Metal Halide, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,460.88 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 01 50 52-0381** | | **High Pressure Sodium, Indoor Enclosed High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0371)* | | |
| 26 01 50 52-0382 | EA | 1 Lamp, 400 Watt High Pressure Sodium, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,616.62 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0383 | EA | 1 Lamp, 400 Watt High Pressure Sodium, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,536.80 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0384 | EA | 1 Lamp, 1,000 Watt High Pressure Sodium, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,989.38 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0385 | EA | 1 Lamp, 1,000 Watt High Pressure Sodium, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast | 1,989.38 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0386** | | **Outdoor Weatherproof High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0327)* | | |
| **26 01 50 52-0387** | | **Metal Halide, Outdoor Weatherproof High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0386)* | | |
| 26 01 50 52-0388 | EA | 1 Lamp, 175 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 954.12 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0389 | EA | 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,034.55 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0390 | EA | 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,026.63 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0391 | EA | 1 Lamp, 400 Watt Metal Halide, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,080.51 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0392 | EA | 2 Lamp, 400 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,743.00 | 15.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.49* | |
| 26 01 50 52-0393 | EA | 2 Lamp, 400 Watt Metal Halide, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 2,154.47 | 15.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.49* | |
| 26 01 50 52-0394 | EA | 1 Lamp, 1,000 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,625.98 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0395 | EA | 1 Lamp, 1,000 Watt Metal Halide, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,475.95 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0396** | | **High Pressure Sodium, Outdoor Weatherproof High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0386)* | | |
| 26 01 50 52-0397 | EA | 1 Lamp, 400 Watt High Pressure Sodium, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,245.97 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0398 | EA | 1 Lamp, 400 Watt High Pressure Sodium, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,347.42 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0399 | EA | 1 Lamp, 1,000 Watt High Pressure Sodium, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 2,036.21 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0400 | EA | 1 Lamp, 1,000 Watt High Pressure Sodium, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast | 1,745.19 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0401** | | **Electronic High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0326)* | | |
| **26 01 50 52-0402** | | **Electronic Low Frequency High Intensity Discharge (HID) Ballasts** *(26 01 50 52-0401)* | | |
| 26 01 50 52-0403 | EA | 1 Lamp, 70 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 351.82 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0404 | EA | 1 Lamp, 100 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 351.82 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0405 | EA | 1 Lamp, 150 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 402.68 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0406 | EA | 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 1,115.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0407 | EA | 1 Lamp, 300 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 1,115.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0408 | EA | 1 Lamp, 320 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 1,115.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0409 | EA | 1 Lamp, 350 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 1,115.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0410 | EA | 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast | 1,115.20 | 14.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| **26 01 50 52-0411** | | **Owner Supplied Ballasts** *(26 01 50 52-0001)* | | |
| 26 01 50 52-0412 | EA | Install Owner Supplied, 1 Lamp Fluorescent Ballast | 11.69 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 01 50 52-0413 | EA | Install Owner Supplied, 2 Lamp Fluorescent Ballast | 14.61 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.38* | |
| 26 01 50 52-0414 | EA | Install Owner Supplied, 3 Lamp Fluorescent Ballast | 16.95 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.09* | |
| 26 01 50 52-0415 | EA | Install Owner Supplied, 4 Lamp Fluorescent Ballast | 18.12 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.44* | |
| 26 01 50 52-0416 | EA | Install Owner Supplied, 1 Lamp High Intensity Discharge (HID) Ballast | 20.46 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.14* | |
| 26 01 50 52-0417 | EA | Install Owner Supplied, 2 Lamp High Intensity Discharge (HID) Ballast | 21.62 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.49* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|

## 26 01 50 53 Lens and Accessory Replacement *(26 01 50)*

### 26 01 50 53-0001 Lens and Accessory Replacement *(26 01 50 53)*

| | | | | | |
|---|---|---|---|---|---|
| 26 01 50 53-0002 | EA | Removal And Replacement Of Parabolic Aluminum Louver | | 70.52 | |
| 26 01 50 53-0003 | EA | Removal And Replacement Of Visor For Fixtures | | 126.60 | |
| 26 01 50 53-0004 | EA | Removal And Replacement Of Globe On Pole | | 167.76 | |
| 26 01 50 53-0005 | EA | Removal And Replacement Of Lenses For Flat Top Pole Fixtures | | 58.68 | |
| 26 01 50 53-0006 | EA | Removal And Replacement Of 1' x 4' Diffuser With 0.125" Thick Prismatic Acrylic Diffuser | | 18.32 | |
| 26 01 50 53-0007 | EA | Removal And Replacement Of 2' x 2' Diffuser With 0.125" Thick Prismatic Acrylic Diffuser | | 19.40 | |
| 26 01 50 53-0008 | EA | Removal And Replacement Of 2' x 4' Diffuser With 0.125" Thick Prismatic Acrylic Diffuser | | 24.08 | |
| 26 01 50 53-0009 | EA | Removal And Replacement Of Slide-On Lampholder | | 7.49 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | | *1.74* | |
| 26 01 50 53-0010 | EA | Removal And Replacement Of Screw Mount Lampholder | | 7.66 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | | *1.74* | |
| 26 01 50 53-0011 | EA | Removal And Replacement Of Medium Bi-Pin Lampholder | | 9.09 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | | *1.74* | |
| 26 01 50 53-0012 | EA | Removal And Replacement Of Fixed High Output Lampholder, Recessed, Double Contact Double Pedestal Type | | 11.28 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | | *1.74* | |
| 26 01 50 53-0013 | EA | Removal And Replacement Of Plunger High Output Lampholder, Recessed, Double Contact Double Pedestal Type | | 12.71 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | | *1.74* | |
| 26 01 50 53-0014 | EA | Removal And Replacement Of Compact Twin-Tube Lampholder, Snap-in | | 8.87 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | | *1.74* | |
| 26 01 50 53-0015 | EA | Removal And Replacement Of Exterior Light Globes | | 43.47 | |

## 26 01 50 81 Luminaire Replacement *(26 01 50)*

### 26 01 50 81-0001 Retrofit Lighting Fixtures *(26 01 50 81)*

### 26 01 50 81-0002 LED Lighting Retrofits For Existing Fixtures *(26 01 50 81-0001)*

### 26 01 50 81-0003 LED Lighting Retrofits For Existing Downlight Fixtures (GreenCreative) *(26 01 50 81-0002)*

Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | | |
|---|---|---|---|---|---|
| 26 01 50 81-0004 | EA | 7" Round Downlight, 15 Watt, 2700K CCT, LED Retrofit (GreenCreative 15SMPR7DIM/927) | | 81.09 | |
| 26 01 50 81-0005 | EA | 7" Round Downlight, 15 Watt, 3000K CCT, LED Retrofit (GreenCreative 15SMPR7DIM/930) | | 81.09 | |
| 26 01 50 81-0006 | EA | 7" Round Downlight, 15 Watt, 4000K CCT, LED Retrofit (GreenCreative 15SMPR7DIM/940) | | 81.09 | |
| 26 01 50 81-0007 | EA | 4" Diameter, 8.5 Watt, 2700K CCT, THINFIT LED Downlight, (GreenCreative 8.5DLNC4DIM/827) | | 61.72 | |
| 26 01 50 81-0008 | EA | 4" Diameter, 8.5 Watt, 3000K CCT, THINFIT LED Downlight, (GreenCreative 8.5DLNC4DIM/830) | | 61.72 | |
| 26 01 50 81-0009 | EA | 4" Diameter, 8.5 Watt, 4000K CCT, THINFIT LED Downlight, (GreenCreative 8.5DLNC4DIM/840) | | 61.72 | |
| 26 01 50 81-0010 | EA | 6" Diameter, 11.6 Watt, 2700K CCT, THINFIT LED Downlight, (GreenCreative 11.6DLNC6DIM/827) | | 69.88 | |
| 26 01 50 81-0011 | EA | 6" Diameter, 11.6 Watt, 3000K CCT, THINFIT LED Downlight, (GreenCreative 11.6DLNC6DIM/830) | | 69.88 | |
| 26 01 50 81-0012 | EA | 6" Diameter, 11.6 Watt, 4000K CCT, THINFIT LED Downlight, (GreenCreative 11.6DLNC6DIM/840) | | 69.88 | |

### 26 01 50 81-0013 LED Lighting Retrofits For Existing Site Fixtures (Daylight Technology) *(26 01 50 81-0002)*

Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | | |
|---|---|---|---|---|---|
| 26 01 50 81-0014 | EA | 2,300 Lumens, 23 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-20w) | | 271.01 | |
| 26 01 50 81-0015 | EA | 3,300 Lumens, 33 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-30w) | | 283.25 | |
| 26 01 50 81-0016 | EA | 4,400 Lumens, 44 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-40w) | | 295.49 | |
| 26 01 50 81-0017 | EA | 5,400 Lumens, 54 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-50w) | | 308.88 | |
| 26 01 50 81-0018 | EA | 6,500 Lumens, 65 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-60w) | | 344.57 | |
| 26 01 50 81-0019 | EA | 7,600 Lumens, 75 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-70w) | | 357.97 | |
| 26 01 50 81-0020 | EA | 8,600 Lumens, 86 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-80w) | | 391.62 | |
| 26 01 50 81-0021 | EA | 9,600 Lumens, 96 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-90w) | | 403.86 | |
| 26 01 50 81-0022 | EA | 10,700 Lumens, 107 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-100w) | | 417.25 | |
| 26 01 50 81-0023 | EA | 11,700 Lumens, 117 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-110w) | | 439.68 | |
| 26 01 50 81-0024 | EA | 12,800 Lumens, 128 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-120w) | | 462.26 | |
| 26 01 50 81-0025 | EA | 13,800 Lumens, 138 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-130w) | | 485.71 | |
| 26 01 50 81-0026 | EA | 14,900 Lumens, 149 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-140w) | | 497.95 | |
| 26 01 50 81-0027 | EA | 16,100 Lumens, 161 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-150w) | | 518.34 | |
| 26 01 50 81-0028 | EA | 17,200 Lumens, 172 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-160w) | | 540.48 | |
| 26 01 50 81-0029 | EA | 18,200 Lumens, 182 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-170w) | | 565.97 | |
| 26 01 50 81-0030 | EA | 19,300 Lumens, 193 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-180w) | | 604.72 | |
| 26 01 50 81-0031 | EA | 20,300 Lumens, 203 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-190w) | | 622.05 | |
| 26 01 50 81-0032 | EA | 21,400 Lumens, 214 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-200w) | | 650.74 | |
| 26 01 50 81-0033 | EA | 22,400 Lumens, 224 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-210w) | | 690.51 | |
| 26 01 50 81-0034 | EA | 23,500 Lumens, 235 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-220w) | | 710.91 | |
| 26 01 50 81-0035 | EA | 24,500 Lumens, 245 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-230w) | | 757.51 | |
| 26 01 50 81-0036 | EA | 25,600 Lumens, 256 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-240w) | | 802.38 | |
| 26 01 50 81-0037 | EA | 26,600 Lumens, 266 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-250w) | | 832.08 | |
| 26 01 50 81-0038 | EA | 27,700 Lumens, 277 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-260w) | | 875.93 | |
| 26 01 50 81-0039 | EA | 28,700 Lumens, 287 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-270w) | | 959.69 | |
| 26 01 50 81-0040 | EA | 29,800 Lumens, 298 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-280w) | | 969.89 | |
| 26 01 50 81-0041 | EA | 31,900 Lumens, 319 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-300w) | | 994.06 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 01 50 81-0042** | | **LED Lighting Retrofits For Existing Fixtures (Optilumen)** *(26 01 50 81-0002)*<br>Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling. | | |
| 26 01 50 81-0043 | EA | 20 Watt, 1 x 42", 3500L CCT, LED Retrofit Kit (Optilumen RKT1418M-35)<br>Note: Fits 1' x 4' Troffer/Strip | 104.45 | |
| 26 01 50 81-0044 | EA | 20 Watt, 1 x 42", 4000L CCT, LED Retrofit Kit (Optilumen RKT1418M-40)<br>Note: Fits 1' x 4' Troffer/Strip | 104.45 | |
| 26 01 50 81-0045 | EA | 20 Watt, 1 x 42", 5000L CCT, LED Retrofit Kit (Optilumen RKT1418M-50)<br>Note: Fits 1' x 4' Troffer/Strip | 104.45 | |
| 26 01 50 81-0046 | EA | 30 Watt, 2 x 42", 3500L CCT, LED Retrofit Kit (Optilumen RKT2415M-35)<br>Note: Fits 2' x 4' Troffer/Strip | 109.55 | |
| 26 01 50 81-0047 | EA | 2 x 42", 30 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT2415M-40)<br>Note: Fits 2' x 4' Troffer/Strip | 109.55 | |
| 26 01 50 81-0048 | EA | 2 x 42", 30 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT2415M-50)<br>Note: Fits 2' x 4' Troffer/Strip | 109.55 | |
| 26 01 50 81-0049 | EA | 2 x 42", 40 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT2418M-35)<br>Note: Fits 2' x 4' Troffer/Strip | 119.74 | |
| 26 01 50 81-0050 | EA | 2 x 42", 40 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT2418M-40)<br>Note: Fits 2' x 4' Troffer/Strip | 119.74 | |
| 26 01 50 81-0051 | EA | 2 x 42", 40 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT2418M-50)<br>Note: Fits 2' x 4' Troffer/Strip | 119.74 | |
| 26 01 50 81-0052 | EA | 3 x 42", 30 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3415M-35)<br>Note: Fits 2' x 4' Troffer/Strip | 109.55 | |
| 26 01 50 81-0053 | EA | 3 x 42", 30 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3415M-40)<br>Note: Fits 2' x 4' Troffer/Strip | 109.55 | |
| 26 01 50 81-0054 | EA | 3 x 42", 30 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3415M-50)<br>Note: Fits 2' x 4' Troffer/Strip | 109.55 | |
| 26 01 50 81-0055 | EA | 3 x 42", 40 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3418M-35)<br>Note: Fits 2' x 4' Troffer/Strip | 119.74 | |
| 26 01 50 81-0056 | EA | 3 x 42", 40 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3418M-40)<br>Note: Fits 2' x 4' Troffer/Strip | 119.74 | |
| 26 01 50 81-0057 | EA | 3 x 42", 40 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3418M-50)<br>Note: Fits 2' x 4' Troffer/Strip | 119.74 | |
| 26 01 50 81-0058 | EA | 3 x 42", 60 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3424M-35)<br>Note: Fits 2' x 4' Troffer/Strip | 140.14 | |
| 26 01 50 81-0059 | EA | 3 x 42", 60 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3424M-40)<br>Note: Fits 2' x 4' Troffer/Strip | 140.14 | |
| 26 01 50 81-0060 | EA | 3 x 42", 60 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3424M-50)<br>Note: Fits 2' x 4' Troffer/Strip | 140.14 | |
| 26 01 50 81-0061 | EA | 1 x 21", 10 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT1209M-35)<br>Note: Fits 1' x 2' Troffer/Strip | 104.45 | |
| 26 01 50 81-0062 | EA | 1 x 21", 10 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT1209M-40)<br>Note: Fits 1' x 2' Troffer/Strip | 104.45 | |
| 26 01 50 81-0063 | EA | 1 x 21", 10 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT1209M-50)<br>Note: Fits 1' x 2' Troffer/Strip | 104.45 | |
| 26 01 50 81-0064 | EA | 2 x 21", 22 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT2209M-35)<br>Note: Fits 2' x 2' Troffer/Strip | 104.45 | |
| 26 01 50 81-0065 | EA | 2 x 21", 22 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT2209M-40)<br>Note: Fits 2' x 2' Troffer/Strip | 104.45 | |
| 26 01 50 81-0066 | EA | 2 x 21", 22 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT2209M-50)<br>Note: Fits 2' x 2' Troffer/Strip | 104.45 | |
| 26 01 50 81-0067 | EA | 3 x 21", 20 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3209M-35)<br>Note: Fits 2' x 2' Troffer/Strip | 109.55 | |
| 26 01 50 81-0068 | EA | 3 x 21", 20 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3209M-40)<br>Note: Fits 2' x 2' Troffer/Strip | 109.55 | |
| 26 01 50 81-0069 | EA | 3 x 21", 20 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3209M-50)<br>Note: Fits 2' x 2' Troffer/Strip | 109.55 | |
| 26 01 50 81-0070 | EA | 3 x 21", 30 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3210M-35)<br>Note: Fits 2' x 2' Troffer/Strip | 115.66 | |
| 26 01 50 81-0071 | EA | 3 x 21", 30 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3210M-40)<br>Note: Fits 2' x 2' Troffer/Strip | 115.66 | |
| 26 01 50 81-0072 | EA | 3 x 21", 30 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3210M-50)<br>Note: Fits 2' x 2' Troffer/Strip | 115.66 | |
| **26 01 50 81-0073** | | **LED Lighting Retrofits For Existing Lay-In/Troffer Fixtures (LG)** *(26 01 50 81-0002)*<br>Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling. | | |
| 26 01 50 81-0074 | EA | 34 Watt, 3500K CCT, 2' x 4', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X4RT-34-35-4400-R(W)-SN) | 276.16 | |
| 26 01 50 81-0075 | EA | 34 Watt, 4000K CCT, 2' x 4', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X4RT-34-40-4500-R(W)-SN) | 276.16 | |
| 26 01 50 81-0076 | EA | 26 Watt, 3500K CCT, 2' x 2', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X2RT-26-35-3400-R(W)-SN) | 246.58 | |
| 26 01 50 81-0077 | EA | 26 Watt, 4000K CCT, 2' x 2', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X2RT-26-40-3400-R(W)-SN) | 246.58 | |
| 26 01 50 81-0078 | EA | 25 Watt, 3,250 Lumens, 3500K CCT, Lay-In Retrofit 2' x 2' Troffer (LG LGE-2X2SI-25-35-3200-RV)<br>Note: No sensor, ZigBee ready driver | 109.70 | |
| 26 01 50 81-0079 | EA | 25 Watt, 3,250 Lumens, 4000K CCT, Lay-In Retrofit 2' x 2' Troffer (LG LGE-2X2SI-25-40-3200-RV)<br>Note: No sensor, ZigBee ready driver | 109.70 | |
| 26 01 50 81-0080 | EA | 31 Watt, 4,050 Lumens, 3500K CCT, Lay-In Retrofit 2' x 4' Troffer (LG LGE-2X2SI-31-35-3200-RV)<br>Note: No sensor, ZigBee ready driver | 129.07 | |
| 26 01 50 81-0081 | EA | 31 Watt, 4,050 Lumens, 4000K CCT, Lay-In Retrofit 2' x 4' Troffer (LG LGE-2X2SI-31-40-3200-RV)<br>Note: No sensor, ZigBee ready driver | 129.07 | |
| 26 01 50 81-0082 | EA | 25 Watt, 3,250 Lumens, 3500K CCT, Lay-In Retrofit 2' x 2' Troffer With Sensor Connect (LG LGE-2X2SC-25-35-3200-RV)<br>Note: Factory installed sensor and ZigBee dongle | 143.35 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 81-0083 | EA | 25 Watt, 3,250 Lumens, 4000K CCT, Lay-In Retrofit 2' x 2' Troffer With Sensor Connect (LG LGE-2X2SC-25-40-3200-RV)<br>Note: Factory installed sensor and ZigBee dongle | 143.35 | |
| 26 01 50 81-0084 | EA | 31 Watt, 3,250 Lumens, 3500K CCT, Lay-In Retrofit 2' x 4' Troffer With Sensor Connect (LG LGE-2X2SC-31-35-3200-RV)<br>Note: Factory installed sensor and ZigBee dongle | 148.44 | |
| 26 01 50 81-0085 | EA | 31 Watt, 3,250 Lumens, 4000K CCT, Lay-In Retrofit 2' x 4' Troffer With Sensor Connect (LG LGE-2X2SC-31-40-3200-RV)<br>Note: Factory installed sensor and ZigBee dongle | 148.44 | |
| 26 01 50 81-0086 | EA | 2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 3500K CCT, Retrofit Board Kits (LG LGE-2BDK-25-35-3120)<br>Note: No sensor, ZigBee ready driver | 80.12 | |
| 26 01 50 81-0087 | EA | 2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 4000K CCT, Retrofit Board Kits (LG LGE-2BDK-25-40-3120)<br>Note: No sensor, ZigBee ready driver | 80.12 | |
| 26 01 50 81-0088 | EA | 2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 3500K CCT, Retrofit Board Kits (LG LGE-4BDK-31-35-3880)<br>Note: No sensor, ZigBee ready driver | 92.36 | |
| 26 01 50 81-0089 | EA | 2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 4000K CCT, Retrofit Board Kits (LG LGE-4BDK-31-40-3880)<br>Note: No sensor, ZigBee ready driver | 92.36 | |
| 26 01 50 81-0090 | EA | 2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 3500K CCT, With Lens Retrofit Board Kits (LG LGE-2BDK-25-35-3120-L)<br>Note: No sensor, ZigBee ready driver | 83.18 | |
| 26 01 50 81-0091 | EA | 2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 4000K CCT, With Lens Retrofit Board Kits (LG LGE-2BDK-25-40-3120-L)<br>Note: No sensor, ZigBee ready driver | 83.18 | |
| 26 01 50 81-0092 | EA | 2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 3500K CCT, With Lens Retrofit Board Kits (LG LGE-4BDK-31-35-3880-L)<br>Note: No sensor, ZigBee ready driver | 95.42 | |
| 26 01 50 81-0093 | EA | 2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 4000K CCT, With Lens Retrofit Board Kits (LG LGE-4BDK-31-40-3880-L)<br>Note: No sensor, ZigBee ready driver | 95.42 | |
| 26 01 50 81-0094 | EA | 6" Diameter, 16 Watt, 1,450 Lumens, 3500K CCT, Comm Retrofit Downlight (LG LGE-CRDL-16-35-1450)<br>Note: No sensor, ZigBee ready driver | 82.16 | |
| 26 01 50 81-0095 | EA | 6" Diameter, 16 Watt, 1,450 Lumens, 4000K CCT, Comm Retrofit Downlight (LG LGE-CRDL-16-40-1450)<br>Note: No sensor, ZigBee ready driver | 82.16 | |
| 26 01 50 81-0096 | EA | 8" Diameter, 22 Watt, 2,000 Lumens, 3500K CCT, Comm Retrofit Downlight (LG LGE-CRDL-22-35-2000)<br>Note: No sensor, ZigBee ready driver | 91.34 | |
| 26 01 50 81-0097 | EA | 8" Diameter, 22 Watt, 2,000 Lumens, 4000K CCT, Comm Retrofit Downlight (LG LGE-CRDL-22-40-2000)<br>Note: No sensor, ZigBee ready driver | 91.34 | |

## 26 01 50 81-0098 LED Lighting Retrofit Accessories (LG) *(26 01 50 81-0002)*

See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0099 | EA | Dongle (LG LGE-DONGLE) | 23.23 | |
| 26 01 50 81-0100 | EA | 1-group On/Off/Dim, 2-Button, Wireless Switch (LG LGE-SWITCH-BAT-2B) | 128.54 | 6.58 |
| 26 01 50 81-0101 | EA | 2-group On/Off/Dim, 4-Button, Wireless Switch (LG LGE-SWITCH-BAT-4B) | 131.18 | 7.90 |
| 26 01 50 81-0102 | EA | 1-group On/Off/Dim, 2-Button, AC Powered Switch (LG LGE-SWITCH-AC-2B) | 169.74 | 6.58 |
| 26 01 50 81-0103 | EA | 2-group On/Off/Dim, 4-Button, AC Powered Switch (LG LGE-SWITCH-AC-4B) | 172.38 | 7.90 |
| 26 01 50 81-0104 | EA | Photo, Motion Sensor With ZigBee Dongle plugin (LG LGE-MULTI-SENSOR) | 82.63 | 5.27 |
| 26 01 50 81-0105 | EA | Tube Clip For Multi Sensor (LG LGE-TUBE-CLIP) | 19.02 | 5.27 |
| 26 01 50 81-0106 | EA | Ceiling Plate For Multi Sensor (LG LGE-CEILING-PLATE) | 21.43 | 5.27 |
| 26 01 50 81-0107 | EA | Wireless Interface Module (LG PIHN-W005A)<br>Note: includes dongle | 70.40 | 7.90 |

## 26 01 50 81-0108 Retrofit Existing (T12) Fluorescent Fixtures *(26 01 50 81-0001)*

Note: Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling, 02 84 16 00-0008 for leaking ballast disposal.

## 26 01 50 81-0109 Retrofit Existing (T12) Strip Style Fluorescent Fixtures Without Reflector *(26 01 50 81-0108)*

Note: Includes ballast, white reflective ballast cover, lamps, lamp holders, clips, wiring, cable connectors and cleaning of fixture.

| | | | |
|---|---|---|---|
| 26 01 50 81-0110 | EA | Retrofit An Existing 4' (T12) Strip Style Fixture Without Reflector To Operate One 4' (T8) Lamp | 86.71 |
| | | *For Specular Ballast Cover, Add* | *13.28* |
| 26 01 50 81-0111 | EA | Retrofit An Existing 4' (T12) Strip Style Fixture Without Reflector To Operate Two 4' (T8) Lamps | 94.37 |
| | | *For Specular Ballast Cover, Add* | *14.82* |
| 26 01 50 81-0112 | EA | Retrofit An Existing 8' (T12) Strip Style Fixture Without Reflector To Operate Two 4' (T8) Lamps | 138.15 |
| | | *For Specular Ballast Cover, Add* | *23.57* |
| 26 01 50 81-0113 | EA | Retrofit An Existing 8' (T12) Strip Style Fixture Without Reflector To Operate Four 4' (T8) Lamps | 162.75 |
| | | *For Specular Ballast Cover, Add* | *28.49* |

## 26 01 50 81-0114 Retrofit Existing (T12) Strip Style Fluorescent Fixtures With Reflector *(26 01 50 81-0108)*

Note: Includes ballast, white reflector and ballast cover, lamps, lamp holders, clips, wiring, cable connectors and cleaning of fixture.

| | | | |
|---|---|---|---|
| 26 01 50 81-0115 | EA | Retrofit An Existing 4' (T12) Strip Style Fixture With Reflector To Operate One 4' (T8) Lamp | 93.15 |
| | | *For Specular Reflector, Add* | *17.05* |
| 26 01 50 81-0116 | EA | Retrofit An Existing 4' (T12) Strip Style Fixture With Reflector To Operate Two 4' (T8) Lamps | 101.58 |
| | | *For Specular Reflector, Add* | *17.05* |
| 26 01 50 81-0117 | EA | Retrofit An Existing 8' (T12) Strip Style Fixture With Reflector To Operate Two 4' (T8) Lamps | 147.16 |
| | | *For Specular Reflector, Add* | *17.05* |
| 26 01 50 81-0118 | EA | Retrofit An Existing 8' (T12) Strip Style Fixture With Reflector To Operate Four 4' (T8) Lamps | 193.47 |
| | | *For Specular Reflector, Add* | *17.05* |

## 26 01 50 81-0119 Retrofit Existing (T12) Troffer Style Fluorescent Fixtures *(26 01 50 81-0108)*

Note: Includes ballast, white reflector and ballast cover, lamps, lamp holders, clips, wiring, cable connectors and cleaning of fixture.

| | | | |
|---|---|---|---|
| 26 01 50 81-0120 | EA | Retrofit An Existing 1 x 4 (T12) Troffer Style Fixture To Operate One 4' (T8) Lamps | 115.68 |
| | | *For Specular Reflector, Add* | *17.05* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 81-0121 | EA | Retrofit An Existing 1 x 4 (T12) Troffer Style Fixture To Operate Two 4' (T8) Lamps | 123.33 | |
| | | *For Specular Reflector, Add* | *17.05* | |
| 26 01 50 81-0122 | EA | Retrofit An Existing 2 x 2 (T12) Troffer Style Fixture To Operate Two 2' (T8) Lamps | 125.26 | |
| | | *For Specular Reflector, Add* | *17.05* | |
| 26 01 50 81-0123 | EA | Retrofit An Existing 2 x 2 (T12) Troffer Style Fixture To Operate Three 2' (T8) Lamps | 143.65 | |
| | | *For Specular Reflector, Add* | *17.05* | |
| 26 01 50 81-0124 | EA | Retrofit An Existing 2 x 2 (T12) Troffer Style Fixture To Operate Four 2' (T8) Lamps | 179.94 | |
| | | *For Specular Reflector, Add* | *17.05* | |
| 26 01 50 81-0125 | EA | Retrofit An Existing 2 x 4 (T12) Troffer Style Fixture To Operate Two 4' (T8) Lamps | 131.06 | |
| | | *For Specular Reflector, Add* | *17.05* | |
| 26 01 50 81-0126 | EA | Retrofit An Existing 2 x 4 (T12) Troffer Style Fixture To Operate Three 4' (T8) Lamps | 147.20 | |
| | | *For Specular Reflector, Add* | *17.05* | |
| 26 01 50 81-0127 | EA | Retrofit An Existing 2 x 4 (T12) Troffer Style Fixture To Operate Four 4' (T8) Lamps | 160.82 | |
| | | *For Specular Reflector, Add* | *17.05* | |

## 26 01 50 81-0128 Retrofit Existing Recessed Lay-In/Troffer Fixtures *(26 01 50 81-0001)*

## 26 01 50 81-0129 Fluorescent Volumetric Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (Lithonia) *(26 01 50 81-0128)*

Note: Includes removing existing lamps and ballast. Includes installing adaptor frame, volumetric reflectors, lamps and ballasts. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | |
|---|---|---|---|
| 26 01 50 81-0130 | EA | 2 T8 Lamps, 0.78 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 155.22 |
| 26 01 50 81-0131 | EA | 2 T8 Lamps, 0.88 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 155.22 |
| 26 01 50 81-0132 | EA | 2 T8 Lamps, 1.20 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 155.22 |
| 26 01 50 81-0133 | EA | 2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 171.74 |
| 26 01 50 81-0134 | EA | 2 T8 Lamps, 0.78 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 155.22 |
| 26 01 50 81-0135 | EA | 2 T8 Lamps, 0.88 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 155.22 |
| 26 01 50 81-0136 | EA | 2 T8 Lamps, 1.20 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 155.22 |
| 26 01 50 81-0137 | EA | 2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 171.74 |
| 26 01 50 81-0138 | EA | 2 T8 Lamps, 0.78 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 156.29 |
| 26 01 50 81-0139 | EA | 2 T8 Lamps, 0.88 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 156.29 |
| 26 01 50 81-0140 | EA | 2 T8 Lamps, 1.20 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 156.29 |
| 26 01 50 81-0141 | EA | 2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R) | 172.81 |
| 26 01 50 81-0142 | EA | 2 T8 Lamps, 0.78 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 156.29 |
| 26 01 50 81-0143 | EA | 2 T8 Lamps, 0.88 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 156.29 |
| 26 01 50 81-0144 | EA | 2 T8 Lamps, 1.20 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 156.29 |
| 26 01 50 81-0145 | EA | 2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT) | 172.81 |

## 26 01 50 81-0146 LED Architectural Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (PlanLED) *(26 01 50 81-0128)*

Note: Includes adaptor frame, optical system, LEDs and driver. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | |
|---|---|---|---|
| 26 01 50 81-0147 | EA | 2,400 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (PlanLED FR3E-025) | 228.31 |
| 26 01 50 81-0148 | EA | 4,300 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (PlanLED FR3E-045) | 239.54 |

## 26 01 50 81-0149 LED Architectural Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (Raffino™) *(26 01 50 81-0128)*

Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | |
|---|---|---|---|
| 26 01 50 81-0150 | EA | 1,800 Lumens, 1' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR14-1800L) | 340.06 |
| 26 01 50 81-0151 | EA | 2,600 Lumens, 1' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR14-2700L) | 349.03 |
| 26 01 50 81-0152 | EA | 2,200 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR22-2200L) | 340.06 |
| 26 01 50 81-0153 | EA | 3,300 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR22-3300L) | 349.03 |
| 26 01 50 81-0154 | EA | 3,300 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR24-3000L) | 393.88 |
| 26 01 50 81-0155 | EA | 4,150 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR24-4000L) | 407.34 |

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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 81-0156 | EA | 5,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR24-5000L) | 438.74 | |

## 26 01 50 81-0157 LED Architectural Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (Orion) *(26 01 50 81-0128)*

Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0158 | EA | 3,000 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-030L-FO-UNV-FDX-840-22-1P-CT-M-ST) | 312.61 | |
| 26 01 50 81-0159 | EA | 3,500 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-035L-FO-UNV-FDX-840-22-1P-CT-M-ST) | 325.12 | |
| 26 01 50 81-0160 | EA | 3,200 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-032L-FO-UNV-FDX-840-24-1P-CT-M-ST) | 328.87 | |
| 26 01 50 81-0161 | EA | 3,800 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-038L-FO-UNV-FDX-840-24-1P-CT-M-ST) | 341.38 | |
| 26 01 50 81-0162 | EA | 2,000 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1A1UNVFDSX84022MST) | 228.15 | |
| 26 01 50 81-0163 | EA | 4,000 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1B1UNVFDSX84022MST) | 234.09 | |
| 26 01 50 81-0164 | EA | 3,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1D1UNVFDSX84024MST) | 243.60 | |
| 26 01 50 81-0165 | EA | 4,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1E1UNVFDSX84024MST) | 249.54 | |
| 26 01 50 81-0166 | EA | 6,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1F1UNVFDSX84024MST) | 316.11 | |
| 26 01 50 81-0167 | EA | 8,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (ORION LDRE1G1UNVFDSX84024MST) | 382.67 | |

## 26 01 50 81-0168 Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) *(26 01 50 81-0128)*

Note: Includes adaptor frame, optical system, lamps and ballasts. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0169 | EA | 1 T5 Lamp, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 272.57 | |
| 26 01 50 81-0170 | EA | 1 T8 Lamp, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 196.09 | |
| 26 01 50 81-0171 | EA | 2 T5 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 280.99 | |
| 26 01 50 81-0172 | EA | 2 T8 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 204.43 | |
| 26 01 50 81-0173 | EA | 3 T5 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 296.14 | |
| 26 01 50 81-0174 | EA | 3 T8 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 225.59 | |
| 26 01 50 81-0175 | EA | 1 T5 Lamp, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 328.62 | |
| 26 01 50 81-0176 | EA | 1 T8 Lamp, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 251.93 | |
| 26 01 50 81-0177 | EA | 2 T5 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 336.49 | |
| 26 01 50 81-0178 | EA | 2 T8 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 259.88 | |
| 26 01 50 81-0179 | EA | 3 T5 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 351.45 | |
| 26 01 50 81-0180 | EA | 3 T8 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) | 280.93 | |

## 26 01 50 81-0181 LED Volumetric Lighting Retrofit For Existing Lensed Or Parabolic Recessed Lay-In/Troffer Fixtures (Lithonia 2VTL2R/RT) *(26 01 50 81-0128)*

Note: Includes removing existing lamps and ballast. Includes installing LED light engine assembly, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0182 | EA | 3,300 Lumens, 2' x 2', LED Volumetric Lighting Retrofit For Existing Lensed Or Parabolic Recessed Lay-In/Troffer Fixtures (Lithonia 2VTL2R/RT) | 655.51 | |
| 26 01 50 81-0183 | EA | 4,800 Lumens, 2' x 4', LED Volumetric Lighting Retrofit For Existing Lensed Or Parabolic Recessed Lay-In/Troffer Fixtures (Lithonia 2VTL4R/RT) | 732.00 | |

## 26 01 50 81-0184 Retrofit Existing HID Fixtures *(26 01 50 81-0001)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0185 | EA | Tear Drop LED Retrofit Kit (Holophane LTDRL2 P35S 40K AS BK TDRD 3 P) | 1,497.17 | |

## 26 01 50 81-0186 LED Lighting Retrofits For Existing Fluorescent Fixtures *(26 01 50 81-0001)*

Note: Excludes recycling or disposal of lamps and ballasts.

## 26 01 50 81-0187 LED Lightbar Retrofit For Existing Fluorescent Fixtures (Lithonia) *(26 01 50 81-0186)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0188 | EA | 2' Length, 2 Bar, 2,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 2FT 2 2000LMHE 80CRI 35K MIN10 GZT MVOLT) | 86.80 | |
| | | *For >25 To 50, Deduct* | *-4.34* | |
| | | *For >50 To 100, Deduct* | *-7.16* | |
| | | *For >100, Deduct* | *-11.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 81-0189 | EA | 2' Length, 4 Bar, 8,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 2FT 4 8000LMHE 80CRI MIN10 GZT MVOLT) | 138.85 | |
| | | *For >25 To 50, Deduct* | *-6.94* | |
| | | *For >50 To 100, Deduct* | *-11.07* | |
| | | *For >100, Deduct* | *-16.49* | |
| 26 01 50 81-0190 | EA | 3' Length, 2 Bar, 4,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 3FT 2 4000LMHE 80CRI 35K MIN10 GZT MVOLT) | 95.33 | |
| | | *For >25 To 50, Deduct* | *-4.77* | |
| | | *For >50 To 100, Deduct* | *-7.84* | |
| | | *For >100, Deduct* | *-12.29* | |
| 26 01 50 81-0191 | EA | 3' Length, 1 Bar, 1,600 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 3FT 1 1600LMHE 80CRI 35K MIN10 GZT MVOLT) | 85.17 | |
| | | *For >25 To 50, Deduct* | *-4.26* | |
| | | *For >50 To 100, Deduct* | *-7.08* | |
| | | *For >100, Deduct* | *-11.27* | |
| 26 01 50 81-0192 | EA | 4' Length, 2 Bar, 6,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 2 6000LMHE 80CRI 35K MIN10 GZT MVOLT) | 119.21 | |
| | | *For >25 To 50, Deduct* | *-5.96* | |
| | | *For >50 To 100, Deduct* | *-9.67* | |
| | | *For >100, Deduct* | *-14.82* | |
| 26 01 50 81-0193 | EA | 4' Length, 4 Bar, 6,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 4 6000LMHE 80CRI 35K MIN10 GZT MVOLT) | 164.32 | |
| | | *For >25 To 50, Deduct* | *-8.22* | |
| | | *For >50 To 100, Deduct* | *-13.05* | |
| | | *For >100, Deduct* | *-19.33* | |
| 26 01 50 81-0194 | EA | 4' Length, 1 Bar, 3,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 1 3000LMHE 80CRI 35K MIN10 GZT MVOLT) | 92.89 | |
| | | *For >25 To 50, Deduct* | *-4.64* | |
| | | *For >50 To 100, Deduct* | *-7.69* | |
| | | *For >100, Deduct* | *-12.19* | |
| 26 01 50 81-0195 | EA | 4' Length, 1 Bar, 4,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 1 4000LMHE 80CRI 35K MIN10 GZT MVOLT) | 92.89 | |
| | | *For >25 To 50, Deduct* | *-4.64* | |
| | | *For >50 To 100, Deduct* | *-7.69* | |
| | | *For >100, Deduct* | *-12.19* | |
| 26 01 50 81-0196 | EA | 4' Length, 4 Bar, 8,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 4 8000LMHE 80CRI 35K MIN10 GZT MVOLT) | 128.23 | |
| | | *For >25 To 50, Deduct* | *-6.41* | |
| | | *For >50 To 100, Deduct* | *-10.34* | |
| | | *For >100, Deduct* | *-15.72* | |
| 26 01 50 81-0197 | EA | 4' Length, 2 Bar, 4,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 2 4000LMHE 80CRI 35K MIN10 GZT MVOLT) | 104.17 | |
| | | *For >25 To 50, Deduct* | *-5.21* | |
| | | *For >50 To 100, Deduct* | *-8.54* | |
| | | *For >100, Deduct* | *-13.32* | |
| 26 01 50 81-0198 | EA | 4' Length, 2 Bar, 3,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 2 3000LMHE 80CRI 35K MIN10 GZT MVOLT) | 104.17 | |
| | | *For >25 To 50, Deduct* | *-5.21* | |
| | | *For >50 To 100, Deduct* | *-8.54* | |
| | | *For >100, Deduct* | *-13.32* | |

## 26 01 50 81-0199 LED Retrofit For Existing Fluorescent Fixtures (Lithonia) *(26 01 50 81-0186)*

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0200 | EA | 1'x 4', 4,000 Lumens, 3500K CCT, Square Smooth Diffuser, Dimming LED Relight Assembly (Lithonia BLT4R F 40LHE SDSMT MVOLT EZ1 LP835 NLTAIR2) | 242.17 | |
| | | *For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add* | *179.91* | |
| | | *For nLight AIR radio module without sensor (nLight RIO), Add* | *116.95* | |
| | | *For >25 To 50, Deduct* | *-12.11* | |
| | | *For >50 To 100, Deduct* | *-18.89* | |
| | | *For >100, Deduct* | *-27.12* | |
| 26 01 50 81-0201 | EA | 1'x 4', 4,800 Lumens, 3500K CCT, Curved Smooth Diffuser, Dimming LED Relight Assembly (Lithonia BLT4R 48LHE ADSMT MVOLT EZ1 LP835 NLTAIR2) | 263.51 | |
| | | *For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add* | *179.91* | |
| | | *For nLight AIR radio module without sensor (nLight RIO), Add* | *116.95* | |
| | | *For >25 To 50, Deduct* | *-13.18* | |
| | | *For >50 To 100, Deduct* | *-20.49* | |
| | | *For >100, Deduct* | *-29.25* | |
| 26 01 50 81-0202 | EA | 2'x 2', 3,300 Lumens, 3500K CCT, Square Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT2R 33LHE SDSMT MVOLT EZ1 LP835 NLTAIR2) | 279.46 | |
| | | *For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add* | *179.91* | |
| | | *For nLight AIR radio module without sensor (nLight RIO), Add* | *116.95* | |
| | | *For >25 To 50, Deduct* | *-13.97* | |
| | | *For >50 To 100, Deduct* | *-21.68* | |
| | | *For >100, Deduct* | *-30.85* | |
| 26 01 50 81-0203 | EA | 2'x 2', 4,000 Lumens, 3500K CCT, Square Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT2R F 40LHE SDSMT MVOLT EZ1 LP835 NLTAIR2) | 304.38 | |
| | | *For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add* | *179.91* | |
| | | *For nLight AIR radio module without sensor (nLight RIO), Add* | *116.95* | |
| | | *For >25 To 50, Deduct* | *-15.22* | |
| | | *For >50 To 100, Deduct* | *-23.55* | |
| | | *For >100, Deduct* | *-33.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 81-0204 | EA | 2'x 4', 4,000 Lumens, 3500K CCT, Curved Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT4R 40LHE ADSMT MVOLT EZ1 LP835 NLTAIR2 RIO) | 322.45 | |
| | | *For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add* | *179.91* | |
| | | *For nLight AIR radio module without sensor (nLight RIO), Add* | *116.95* | |
| | | *For >25 To 50, Deduct* | *-16.12* | |
| | | *For >50 To 100, Deduct* | *-25.05* | |
| | | *For >100, Deduct* | *-35.72* | |
| 26 01 50 81-0205 | EA | 2'x 4', 4,800 Lumens, 3500K CCT, Curved Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT4R 48LHE ADSMT MVOLT EZ1 LP835 NLTAIR2 RIO) | 351.39 | |
| | | *For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add* | *179.91* | |
| | | *For nLight AIR radio module without sensor (nLight RIO), Add* | *116.95* | |
| | | *For >25 To 50, Deduct* | *-17.57* | |
| | | *For >50 To 100, Deduct* | *-27.22* | |
| | | *For >100, Deduct* | *-38.62* | |

## 26 01 50 81-0206 LED Lighting Retrofits For Existing Fluorescent Fixtures (ELED Lights) *(26 01 50 81-0186)*

Note: Includes removal of existing fluorescent lamps, installing LED strip lighting and trim. Excludes recycling or disposal of lamps. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | |
|---|---|---|---|---|
| 26 01 50 81-0207 | EA | 2' Dimmable, 20 Watts, 2,900 Lumens, 4000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X2STRPD20W40) | 80.38 | |
| | | Note: Kit contains two 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-4.02* | |
| | | *For >50 To 100, Deduct* | *-6.68* | |
| | | *For >100, Deduct* | *-10.65* | |
| 26 01 50 81-0208 | EA | 2' Dimmable, 20 Watts, 2,900 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X2STRPD20W50) | 80.38 | |
| | | Note: Kit contains two 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-4.02* | |
| | | *For >50 To 100, Deduct* | *-6.68* | |
| | | *For >100, Deduct* | *-10.65* | |
| 26 01 50 81-0209 | EA | 4' Dimmable, 32 Watts, 5,000 Lumens, 4000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X4STRPD32W40) | 112.37 | |
| | | Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-5.62* | |
| | | *For >50 To 100, Deduct* | *-9.15* | |
| | | *For >100, Deduct* | *-14.14* | |
| 26 01 50 81-0210 | EA | 4' Dimmable, 32 Watts, 5,000 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X4STRPD32W50) | 112.37 | |
| | | Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-5.62* | |
| | | *For >50 To 100, Deduct* | *-9.15* | |
| | | *For >100, Deduct* | *-14.14* | |
| 26 01 50 81-0211 | EA | 4' Dimmable, 35 Watts, 5,500 Lumens, 3000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN30) | 112.49 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-5.62* | |
| | | *For >50 To 100, Deduct* | *-9.16* | |
| | | *For >100, Deduct* | *-14.15* | |
| 26 01 50 81-0212 | EA | 4' Dimmable, 35 Watts, 5,500 Lumens, 3000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN30F) | 125.87 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-6.29* | |
| | | *For >50 To 100, Deduct* | *-10.17* | |
| | | *For >100, Deduct* | *-15.49* | |
| 26 01 50 81-0213 | EA | 4' Dimmable, 35 Watts, 5500 Lumens, 3500K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN35) | 112.49 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-5.62* | |
| | | *For >50 To 100, Deduct* | *-9.16* | |
| | | *For >100, Deduct* | *-14.15* | |
| 26 01 50 81-0214 | EA | 4' Dimmable, 35 Watts, 5500 Lumens, 3500K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN35F) | 125.87 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-6.29* | |
| | | *For >50 To 100, Deduct* | *-10.17* | |
| | | *For >100, Deduct* | *-15.49* | |
| 26 01 50 81-0215 | EA | 4' Dimmable, 35 Watts, 5,500 Lumens, 4000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN40) | 112.49 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-5.62* | |
| | | *For >50 To 100, Deduct* | *-9.16* | |
| | | *For >100, Deduct* | *-14.15* | |
| 26 01 50 81-0216 | EA | 4' Dimmable, 35 Watts, 5,500 Lumens, 4000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN40F) | 125.87 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-6.29* | |
| | | *For >50 To 100, Deduct* | *-10.17* | |
| | | *For >100, Deduct* | *-15.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 81-0217 | EA | 4' Dimmable, 35 Watts, 5,500 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN50) | 112.49 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-5.62* | |
| | | *For >50 To 100, Deduct* | *-9.16* | |
| | | *For >100, Deduct* | *-14.15* | |
| 26 01 50 81-0218 | EA | 4' Dimmable, 35 Watts, 5,500 Lumens, 5000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN50F) | 125.87 | |
| | | Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-6.29* | |
| | | *For >50 To 100, Deduct* | *-10.17* | |
| | | *For >100, Deduct* | *-15.49* | |
| 26 01 50 81-0219 | EA | 4' Dimmable, 46 Watts, 6,800 Lumens, 5000K, Ultra High Lumen Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X4STRPD46W50) | 125.75 | |
| | | Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-6.29* | |
| | | *For >50 To 100, Deduct* | *-10.16* | |
| | | *For >100, Deduct* | *-15.47* | |
| 26 01 50 81-0220 | EA | 4' Dimmable, 31 Watts, 5,730 Lumens, 4000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40) | 154.37 | |
| | | Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-7.72* | |
| | | *For >50 To 100, Deduct* | *-12.30* | |
| | | *For >100, Deduct* | *-18.34* | |
| 26 01 50 81-0221 | EA | 4' Dimmable, 31 Watts, 5,730 Lumens, 4000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40F) | 171.08 | |
| | | Note: Kit contains two 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-8.55* | |
| | | *For >50 To 100, Deduct* | *-13.56* | |
| | | *For >100, Deduct* | *-20.01* | |
| 26 01 50 81-0222 | EA | 4' Dimmable, 31 Watts, 5,730 Lumens, 5000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50) | 154.37 | |
| | | Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-7.72* | |
| | | *For >50 To 100, Deduct* | *-12.30* | |
| | | *For >100, Deduct* | *-18.34* | |
| 26 01 50 81-0223 | EA | 4' Dimmable, 31 Watts, 5,730 Lumens, 5000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50F) | 171.08 | |
| | | Note: Kit contains two 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-8.55* | |
| | | *For >50 To 100, Deduct* | *-13.56* | |
| | | *For >100, Deduct* | *-20.01* | |
| 26 01 50 81-0224 | EA | 20 Watts, Emergency Battery Backup, For Use With 2' And 4' Linear LED Retrofit Kits (ELEDLIGHTS BLD-AM20D-480800) | 198.05 | |
| | | Note: 90-minute emergency battery with DIP switch-selectable power output of 10 Watts, 15 Watts, or 20 Watts | | |
| | | *For >25 To 50, Deduct* | *-9.90* | |
| | | *For >50 To 100, Deduct* | *-15.00* | |
| | | *For >100, Deduct* | *-20.39* | |
| 26 01 50 81-0225 | EA | 20 Watts, Emergency Battery Backup, For Use With 2' And 4' Linear LED Retrofit Kits (ELEDLIGHTS EM-HM-20W) | 181.13 | |
| | | Note: 90-minute emergency battery with power output of 20 Watts | | |
| | | *For >25 To 50, Deduct* | *-9.06* | |
| | | *For >50 To 100, Deduct* | *-13.73* | |
| | | *For >100, Deduct* | *-18.69* | |
| 26 01 50 81-0226 | EA | 8' Dimmable, 46 Watts, 7,400 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4X4STRPD46W50) | 146.14 | |
| | | Note: Kit contains four 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-7.31* | |
| | | *For >50 To 100, Deduct* | *-11.90* | |
| | | *For >100, Deduct* | *-18.38* | |
| 26 01 50 81-0227 | EA | 8' Dimmable, 49 Watts, 6,680 Lumens, 5000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4X4STRPD49W50F) | 154.50 | |
| | | Note: Kit contains four 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-7.73* | |
| | | *For >50 To 100, Deduct* | *-12.53* | |
| | | *For >100, Deduct* | *-19.22* | |
| 26 01 50 81-0228 | EA | 8' Dimmable, 64 Watts, 11,850 Lumens, 4000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40) | 236.61 | |
| | | Note: Kit contains four 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-11.83* | |
| | | *For >50 To 100, Deduct* | *-18.69* | |
| | | *For >100, Deduct* | *-27.43* | |
| 26 01 50 81-0229 | EA | 8' Dimmable, 64 Watts, 11,850 Lumens, 4000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40F) | 270.05 | |
| | | Note: Kit contains four 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-13.50* | |
| | | *For >50 To 100, Deduct* | *-21.20* | |
| | | *For >100, Deduct* | *-30.77* | |
| 26 01 50 81-0230 | EA | 8' Dimmable, 64 Watts, 11,850 Lumens, 5000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50) | 236.61 | |
| | | Note: Kit contains four 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver | | |
| | | *For >25 To 50, Deduct* | *-11.83* | |
| | | *For >50 To 100, Deduct* | *-18.69* | |
| | | *For >100, Deduct* | *-27.43* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 01 50 81-0231 | EA | 8' Dimmable, 64 Watts, 11,850 Lumens, 5000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50F)<br>Note: Kit contains four 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver | 270.05 | |
| | | *For >25 To 50, Deduct* | *-13.50* | |
| | | *For >50 To 100, Deduct* | *-21.20* | |
| | | *For >100, Deduct* | *-30.77* | |

# 26 05 Common Work Results for Electrical *(26)*

## 26 05 13 Medium-Voltage Cables *(26 05)*

### 26 05 13 16 Medium-Voltage, Single-and Multi-Conductor Cables *(26 05 13)*

26 05 13 16-0001 Wire And Cable *(26 05 13 16)*
Note: Pulled in conduit except as noted. Includes pull wires, pulling branch circuit conductors, testing, and splicing (#8 and lighter). All conductors are copper except as otherwise noted. No special set-up is required. Excludes terminations.

26 05 13 16-0002 5 KV Cable *(26 05 13 16-0001)*

26 05 13 16-0003 Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed In Duct *(26 05 13 16-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0004 | MLF | #6 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 2,957.13 | 525.52 |
| 26 05 13 16-0005 | MLF | #4 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 3,656.16 | 573.83 |
| 26 05 13 16-0006 | MLF | #2 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 4,481.56 | 648.34 |
| 26 05 13 16-0007 | MLF | 1/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 5,953.20 | 798.78 |
| 26 05 13 16-0008 | MLF | 2/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 6,813.72 | 899.49 |
| 26 05 13 16-0009 | MLF | 3/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 8,704.47 | 998.42 |
| 26 05 13 16-0010 | MLF | 4/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 9,804.24 | 1,121.82 |
| 26 05 13 16-0011 | MLF | 250 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 11,909.23 | 1,248.08 |
| 26 05 13 16-0012 | MLF | 350 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 13,768.48 | 1,490.17 |
| 26 05 13 16-0013 | MLF | 500 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 17,769.72 | 1,751.66 |
| 26 05 13 16-0014 | MLF | 750 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 28,243.38 | 2,064.52 |
| 26 05 13 16-0015 | MLF | 1,000 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 38,720.26 | 2,377.23 |

26 05 13 16-0016 Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Direct Burial *(26 05 13 16-0002)*
Note: Excludes excavation.

| | | | |
|---|---|---|---|
| 26 05 13 16-0017 | MLF | #6 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 2,891.44 |
| 26 05 13 16-0018 | MLF | #4 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 3,469.68 |
| 26 05 13 16-0019 | MLF | #2 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 4,108.78 |
| 26 05 13 16-0020 | MLF | 1/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 5,327.79 |
| 26 05 13 16-0021 | MLF | 2/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 5,936.46 |
| 26 05 13 16-0022 | MLF | 3/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 7,703.04 |
| 26 05 13 16-0023 | MLF | 4/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 8,494.31 |
| 26 05 13 16-0024 | MLF | 250 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 10,409.96 |
| 26 05 13 16-0025 | MLF | 350 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 11,729.51 |
| 26 05 13 16-0026 | MLF | 500 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 15,136.13 |

26 05 13 16-0027 Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed On Poles (Aerial) *(26 05 13 16-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0028 | MLF | #6 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 2,504.47 | 318.31 |
| 26 05 13 16-0029 | MLF | #4 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 3,145.03 | 341.31 |
| 26 05 13 16-0030 | MLF | #2 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 4,028.29 | 431.61 |
| 26 05 13 16-0031 | MLF | 1/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 5,373.73 | 523.96 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 13 16-0032 | MLF | 2/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 6,228.90 | 615.08 |
| 26 05 13 16-0033 | MLF | 3/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 8,111.30 | 703.41 |
| 26 05 13 16-0034 | MLF | 4/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 9,207.54 | 816.16 |
| 26 05 13 16-0035 | MLF | 250 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 11,566.79 | 1,026.78 |
| 26 05 13 16-0036 | MLF | 350 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 13,557.56 | 1,299.19 |
| 26 05 13 16-0037 | MLF | 500 MCM, Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 17,806.39 | 1,632.31 |

### 26 05 13 16-0038 5 KV Non-Shielded Single Copper Conductor *(26 05 13 16-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0039 | MLF | 1/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 6,725.70 | 1,047.31 |
| 26 05 13 16-0040 | MLF | 2/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 8,200.96 | 1,062.36 |
| 26 05 13 16-0041 | MLF | 3/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 9,676.24 | 1,077.41 |
| 26 05 13 16-0042 | MLF | 4/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 10,146.40 | 1,101.23 |
| 26 05 13 16-0043 | MLF | 350 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 12,687.04 | 1,143.24 |
| 26 05 13 16-0044 | MLF | 500 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 19,424.97 | 1,198.12 |
| 26 05 13 16-0045 | MLF | 750 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 31,126.92 | 1,497.66 |
| 26 05 13 16-0046 | MLF | 1,000 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 35,113.23 | 1,996.90 |

### 26 05 13 16-0047 Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed In Duct *(26 05 13 16-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0048 | MLF | #6 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 3,252.94 | 525.52 |
| 26 05 13 16-0049 | MLF | #4 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 4,056.06 | 573.83 |
| 26 05 13 16-0050 | MLF | #2 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 4,996.49 | 648.34 |
| 26 05 13 16-0051 | MLF | #1 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 5,830.80 | 723.52 |
| 26 05 13 16-0052 | MLF | 1/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 6,665.33 | 798.78 |
| 26 05 13 16-0053 | MLF | 2/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 7,635.42 | 899.49 |
| 26 05 13 16-0054 | MLF | 3/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 9,821.98 | 998.42 |
| 26 05 13 16-0055 | MLF | 4/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 11,064.17 | 1,121.82 |
| 26 05 13 16-0056 | MLF | 250 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 13,491.27 | 1,248.08 |
| 26 05 13 16-0057 | MLF | 350 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 15,576.21 | 1,490.17 |
| 26 05 13 16-0058 | MLF | 500 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 20,180.03 | 1,751.66 |
| 26 05 13 16-0059 | MLF | 750 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 32,398.49 | 2,064.52 |
| 26 05 13 16-0060 | MLF | 1,000 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct | 44,620.15 | 2,377.23 |

### 26 05 13 16-0061 Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Direct Burial *(26 05 13 16-0002)*

Note: Excludes excavation.

| | | | |
|---|---|---|---|
| 26 05 13 16-0062 | MLF | #6 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 3,187.25 |
| 26 05 13 16-0063 | MLF | #4 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 3,869.57 |
| 26 05 13 16-0064 | MLF | #2 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 4,623.71 |
| 26 05 13 16-0065 | MLF | #1 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 5,332.10 |
| 26 05 13 16-0066 | MLF | 1/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 6,039.93 |
| 26 05 13 16-0067 | MLF | 2/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 6,758.16 |
| 26 05 13 16-0068 | MLF | 3/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 8,820.55 |
| 26 05 13 16-0069 | MLF | 4/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 9,754.24 |
| 26 05 13 16-0070 | MLF | 250 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 11,992.00 |
| 26 05 13 16-0071 | MLF | 350 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 13,537.24 |
| 26 05 13 16-0072 | MLF | 500 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 17,546.44 |

### 26 05 13 16-0073 Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed On Poles (Aerial) *(26 05 13 16-0002)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 13 16-0074 | MLF | #6 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 2,800.28 | 318.31 |
| 26 05 13 16-0075 | MLF | #4 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 3,544.93 | 341.31 |
| 26 05 13 16-0076 | MLF | #2 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 4,543.22 | 431.61 |
| 26 05 13 16-0077 | MLF | #1 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 5,313.66 | 477.44 |
| 26 05 13 16-0078 | MLF | 1/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 6,085.86 | 523.96 |
| 26 05 13 16-0079 | MLF | 2/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 7,050.60 | 615.08 |
| 26 05 13 16-0080 | MLF | 3/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 9,228.81 | 703.41 |
| 26 05 13 16-0081 | MLF | 4/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 10,467.47 | 816.16 |
| 26 05 13 16-0082 | MLF | 250 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 13,148.83 | 1,026.78 |
| 26 05 13 16-0083 | MLF | 350 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 15,365.29 | 1,299.19 |
| 26 05 13 16-0084 | MLF | 500 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 20,216.70 | 1,632.31 |
| 26 05 13 16-0085 | | 15 KV Cable *(26 05 13 16-0001)* | | |
| 26 05 13 16-0086 | | Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable *(26 05 13 16-0085)* | | |
| 26 05 13 16-0087 | | Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct *(26 05 13 16-0086)* | | |
| 26 05 13 16-0088 | MLF | #4 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 6,877.55 | 1,047.31 |
| 26 05 13 16-0089 | MLF | #2 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 7,744.01 | 1,047.31 |
| 26 05 13 16-0090 | MLF | #1 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 8,074.51 | 1,047.31 |
| 26 05 13 16-0091 | MLF | 1/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 9,151.16 | 1,047.31 |
| 26 05 13 16-0092 | MLF | 2/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 10,173.06 | 1,047.31 |
| 26 05 13 16-0093 | MLF | 3/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 12,003.06 | 1,093.22 |
| 26 05 13 16-0094 | MLF | 4/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 12,404.52 | 1,093.22 |
| 26 05 13 16-0095 | MLF | 250 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 14,719.49 | 1,143.24 |
| 26 05 13 16-0096 | MLF | 350 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 17,140.50 | 1,170.05 |
| 26 05 13 16-0097 | MLF | 500 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installled In Duct | 21,579.59 | 1,317.94 |
| 26 05 13 16-0098 | | Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial *(26 05 13 16-0086)* Note: Excludes excavation. | | |
| 26 05 13 16-0099 | MLF | #1 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 6,947.92 | |
| 26 05 13 16-0100 | MLF | 1/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 8,024.56 | |
| 26 05 13 16-0101 | MLF | 2/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 9,046.46 | |
| 26 05 13 16-0102 | MLF | 3/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 10,890.95 | |
| 26 05 13 16-0103 | MLF | 4/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 11,292.40 | |
| 26 05 13 16-0104 | MLF | 250 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 13,668.21 | |
| 26 05 13 16-0105 | MLF | 350 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 16,092.14 | |
| 26 05 13 16-0106 | MLF | 500 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 20,381.48 | |
| 26 05 13 16-0107 | | Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) *(26 05 13 16-0086)* | | |
| 26 05 13 16-0108 | MLF | #1 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 6,686.34 | 454.73 |
| 26 05 13 16-0109 | MLF | 1/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 7,950.28 | 523.96 |
| 26 05 13 16-0110 | MLF | 2/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 9,218.69 | 615.08 |
| 26 05 13 16-0111 | MLF | 3/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 11,173.04 | 703.41 |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 13 16-0112 | MLF | 4/0 AWG, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 11,879.46 | 816.16 |
| 26 05 13 16-0113 | MLF | 250 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 14,431.75 | 950.11 |
| 26 05 13 16-0114 | MLF | 350 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 17,210.43 | 1,107.12 |
| 26 05 13 16-0115 | MLF | 500 MCM, Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 21,763.86 | 1,286.03 |

### 26 05 13 16-0116 Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable *(26 05 13 16-0085)*

### 26 05 13 16-0117 Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct *(26 05 13 16-0116)*

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0118 | MLF | #4 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 7,644.22 | 1,047.31 |
| 26 05 13 16-0119 | MLF | #2 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 8,666.64 | 1,047.31 |
| 26 05 13 16-0120 | MLF | #1 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 9,056.63 | 1,047.31 |
| 26 05 13 16-0121 | MLF | 1/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 10,327.07 | 1,047.31 |
| 26 05 13 16-0122 | MLF | 2/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 11,532.91 | 1,047.31 |
| 26 05 13 16-0123 | MLF | 3/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 13,671.68 | 1,093.22 |
| 26 05 13 16-0124 | MLF | 4/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 14,145.41 | 1,093.22 |
| 26 05 13 16-0125 | MLF | 250 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 16,854.54 | 1,143.24 |
| 26 05 13 16-0126 | MLF | 350 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 19,699.27 | 1,170.05 |
| 26 05 13 16-0127 | MLF | 500 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct | 24,870.84 | 1,317.94 |

### 26 05 13 16-0128 Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial *(26 05 13 16-0116)*

Note: Excludes excavation.

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0129 | MLF | #1 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 7,930.04 | |
| 26 05 13 16-0130 | MLF | 1/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 9,200.48 | |
| 26 05 13 16-0131 | MLF | 2/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 10,406.32 | |
| 26 05 13 16-0132 | MLF | 3/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 12,559.57 | |
| 26 05 13 16-0133 | MLF | 4/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 13,033.28 | |
| 26 05 13 16-0134 | MLF | 250 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 15,797.04 | |
| 26 05 13 16-0135 | MLF | 350 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 18,646.22 | |
| 26 05 13 16-0136 | MLF | 500 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial | 23,672.74 | |

### 26 05 13 16-0137 Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) *(26 05 13 16-0116)*

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0138 | MLF | #1 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 7,668.46 | 454.73 |
| 26 05 13 16-0139 | MLF | 1/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 9,126.20 | 523.96 |
| 26 05 13 16-0140 | MLF | 2/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 10,578.55 | 615.08 |
| 26 05 13 16-0141 | MLF | 3/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 12,841.66 | 703.41 |
| 26 05 13 16-0142 | MLF | 4/0 AWG, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 13,620.34 | 816.16 |
| 26 05 13 16-0143 | MLF | 250 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 16,566.80 | 950.11 |
| 26 05 13 16-0144 | MLF | 350 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 19,769.20 | 1,107.12 |
| 26 05 13 16-0145 | MLF | 500 MCM, Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) | 25,055.12 | 1,286.03 |

### 26 05 13 16-0146 15 KV Non-Shielded Single Copper Conductor *(26 05 13 16-0085)*

| | | | | |
|---|---|---|---|---|
| 26 05 13 16-0147 | MLF | 1/0 AWG, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 11,493.81 | 1,050.98 |
| 26 05 13 16-0148 | MLF | 2/0 AWG, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 9,340.02 | 1,076.10 |
| 26 05 13 16-0149 | MLF | 3/0 AWG, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 15,888.37 | 1,101.23 |
| 26 05 13 16-0150 | MLF | 350 MCM, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct | 23,056.61 | 1,174.61 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 13 16-0151 | | **Shielded, Armored Copper, 15 KV, 3 Conductor Cable** *(26 05 13 16-0085)* | | |
| | | Note: Laid in cable tray or hung in vertical cable shaft. | | |
| 26 05 13 16-0152 | | **Galvanized Steel Interlocked Armor Cable** *(26 05 13 16-0151)* | | |
| 26 05 13 16-0153 | LF | 3 Conductors, #2 AWG, TC, 15 KV, Galvanized Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically | 43.83 | 8.01 |
| 26 05 13 16-0154 | LF | 3 Conductors, 1/0 AWG, TC, 15 KV, Galvanized Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically | 55.95 | 8.53 |
| 26 05 13 16-0155 | | **Aluminum Interlocked Armor Cable** *(26 05 13 16-0151)* | | |
| 26 05 13 16-0156 | LF | 3 Conductors, #2 AWG, TC, 15 KV, Aluminum Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically | 43.83 | 8.01 |
| 26 05 13 16-0157 | LF | 3 Conductor, 1/0 AWG, TC, 15 KV, Aluminum Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically | 55.95 | 8.53 |
| 26 05 13 16-0158 | | **Underground Residential Distribution (URD), 15 KV Primary Concentric UD Cable** *(26 05 13 16-0085)* | | |
| | | Note: 0.175" cross-linked polyethylene (XLPE) insulation, copper conductor. | | |
| 26 05 13 16-0159 | MLF | #4 AWG, Underground Residential Distribution (URD), Cross-Linked Polyethylene (XLPE) Insulation, 15 KV, Shielded, Single Conductor Cable, Installed In Conduit | 3,379.58 | 525.52 |
| 26 05 13 16-0160 | MLF | #2 AWG, Underground Residential Distribution (URD), Cross-Linked Polyethylene (XLPE) Insulation, 15 KV, Shielded, Single Conductor Cable, Installed In Conduit | 4,227.25 | 573.83 |
| 26 05 13 16-0161 | MLF | #1 AWG, Underground Residential Distribution (URD), Cross-Linked Polyethylene (XLPE) Insulation, 15 KV, Shielded, Single Conductor Cable, Installed In Conduit | 5,216.93 | 648.34 |
| 26 05 13 16-0162 | MLF | 1/0 AWG, Underground Residential Distribution (URD), Cross-Linked Polyethylene (XLPE) Insulation, 15 KV, Shielded, Single Conductor Cable, Installed In Conduit | 6,964.89 | 796.61 |
| 26 05 13 16-0163 | MLF | 2/0 AWG, Underground Residential Distribution (URD), Cross-Linked Polyethylene (XLPE) Insulation, 15 KV, Shielded, Single Conductor Cable, Installed In Conduit | 7,980.45 | 896.80 |
| 26 05 13 16-0164 | MLF | 3/0 AWG, Underground Residential Distribution (URD), Cross-Linked Polyethylene (XLPE) Insulation, 15 KV, Shielded, Single Conductor Cable, Installed In Conduit | 10,300.38 | 998.42 |
| 26 05 13 16-0165 | MLF | 4/0 AWG, Underground Residential Distribution (URD), Cross-Linked Polyethylene (XLPE) Insulation, 15 KV, Shielded, Single Conductor Cable, Installed In Conduit | 11,593.08 | 1,117.63 |
| 26 05 13 16-0166 | | **15 KV, Underground Residential Distribution (URD), Copper Cable, Direct Burial** *(26 05 13 16-0085)* | | |
| 26 05 13 16-0167 | MLF | 3 Conductors, #6 AWG, 15 KV, URD Copper Cable, Direct Burial | 23,279.64 | |
| 26 05 13 16-0168 | | **Wire Connections** *(26 05 13 16-0001)* | | |
| 26 05 13 16-0169 | | **Medium Voltage Up To 5 KV** *(26 05 13 16-0168)* | | |
| 26 05 13 16-0170 | | **Shielded One Conductor Cable Splice** *(26 05 13 16-0169)* | | |
| 26 05 13 16-0171 | EA | #6 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 395.46 | 57.68 |
| 26 05 13 16-0172 | EA | #2 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 685.41 | 57.68 |
| 26 05 13 16-0173 | EA | 1/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 685.41 | 57.68 |
| 26 05 13 16-0174 | EA | 2/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 702.57 | 69.21 |
| 26 05 13 16-0175 | EA | 3/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 702.57 | 69.21 |
| 26 05 13 16-0176 | EA | 4/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 702.57 | 69.21 |
| 26 05 13 16-0177 | EA | 250 MCM Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 725.46 | 80.75 |
| 26 05 13 16-0178 | EA | 350 MCM Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 725.46 | 80.75 |
| 26 05 13 16-0179 | EA | 500 MCM Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV | 725.46 | 80.75 |
| 26 05 13 16-0180 | | **Cable Termination Without Stress Cone** *(26 05 13 16-0169)* | | |
| 26 05 13 16-0181 | EA | #6 To 4/0 AWG Cable Termination Without Stress Cone, Medium Voltage To 5 KV | 752.78 | 69.21 |
| 26 05 13 16-0182 | EA | 250 To 500 MCM Cable Termination Without Stress Cone, Medium Voltage To 5 KV | 862.11 | 80.75 |
| 26 05 13 16-0183 | | **Cable Termination With Stress Cone** *(26 05 13 16-0169)* | | |
| 26 05 13 16-0184 | EA | #6 To 4/0 AWG Cable Termination With Stress Cone, Medium Voltage To 5 KV | 2,766.52 | 138.43 |
| 26 05 13 16-0185 | EA | 250 To 500 MCM Cable Termination With Stress Cone, Medium Voltage To 5 KV | 3,776.00 | 190.35 |
| 26 05 13 16-0186 | | **Connect To Pothead, Pothead Included** *(26 05 13 16-0169)* | | |
| 26 05 13 16-0187 | EA | #6 To 4/0 AWG Connection To Pothead (Included) Medium Voltage To 5 KV | 2,941.65 | 138.43 |
| 26 05 13 16-0188 | EA | 250 To 500 MCM Connection To Pothead (Included) Medium Voltage To 5 KV | 3,887.09 | 158.62 |
| 26 05 13 16-0189 | | **Two Conductor Pothead** *(26 05 13 16-0169)* | | |
| | | Note: Includes 5 KV pothead. | | |
| 26 05 13 16-0190 | EA | #6 To 4/0 AWG, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV | 1,439.52 | 190.35 |
| 26 05 13 16-0191 | EA | 250 To 350 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV | 2,063.15 | 242.25 |
| 26 05 13 16-0192 | EA | 400 To 700 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV | 3,868.11 | 274.66 |
| 26 05 13 16-0193 | EA | 750 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV | 7,278.44 | 320.46 |
| 26 05 13 16-0194 | EA | 1,000 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV | 14,236.44 | 480.64 |
| 26 05 13 16-0195 | | **Three Conductor Pothead** *(26 05 13 16-0169)* | | |
| | | Note: Includes 5 KV pothead. | | |
| 26 05 13 16-0196 | EA | #6 To 4/0 AWG, Three Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV | 9,792.33 | 276.86 |
| 26 05 13 16-0197 | EA | 250 To 500 MCM, Three Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV | 10,568.51 | 323.00 |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 13 16-0198 | | Copper Cable Splice, Crimp Compression Connection *(26 05 13 16-0169)* | | |
| | | Note: For bare wire. | | |
| 26 05 13 16-0199 | EA | #6 AWG Crimp Compression Connection For Bare Copper Wire | 53.10 | |
| 26 05 13 16-0200 | EA | #4 AWG Crimp Compression Connection For Bare Copper Wire | 60.65 | |
| 26 05 13 16-0201 | EA | #3 AWG Crimp Compression Connection For Bare Copper Wire | 70.58 | |
| 26 05 13 16-0202 | EA | #2 AWG Crimp Compression Connection For Bare Copper Wire | 78.08 | |
| 26 05 13 16-0203 | EA | #1 AWG Crimp Compression Connection For Bare Copper Wire | 89.01 | |
| 26 05 13 16-0204 | EA | 1/0 AWG Crimp Compression Connection For Bare Copper Wire | 98.61 | |
| 26 05 13 16-0205 | EA | 2/0 AWG Crimp Compression Connection For Bare Copper Wire | 107.61 | |
| 26 05 13 16-0206 | EA | 3/0 AWG Crimp Compression Connection For Bare Copper Wire | 118.96 | |
| 26 05 13 16-0207 | EA | 4/0 AWG Crimp Compression Connection For Bare Copper Wire | 128.90 | |
| 26 05 13 16-0208 | EA | 250 MCM Crimp Compression Connection For Bare Copper Wire | 139.90 | |
| 26 05 13 16-0209 | EA | 300 MCM Crimp Compression Connection For Bare Copper Wire | 152.23 | |
| 26 05 13 16-0210 | EA | 350 MCM Crimp Compression Connection For Bare Copper Wire | 161.37 | |
| 26 05 13 16-0211 | EA | 400 MCM Crimp Compression Connection For Bare Copper Wire | 185.22 | |
| 26 05 13 16-0212 | EA | 500 MCM Crimp Compression Connection For Bare Copper Wire | 212.30 | |
| 26 05 13 16-0213 | | Aluminum Cable Splice, Crimp Compression Connection *(26 05 13 16-0169)* | | |
| | | Note: For bare wire. | | |
| 26 05 13 16-0214 | EA | #6 AWG Crimp Compression Connection For Bare Aluminum Wire | 59.35 | |
| 26 05 13 16-0215 | EA | #4 AWG Crimp Compression Connection For Bare Aluminum Wire | 64.10 | |
| 26 05 13 16-0216 | EA | #2 AWG Crimp Compression Connection For Bare Aluminum Wire | 89.48 | |
| 26 05 13 16-0217 | EA | #1 AWG Crimp Compression Connection For Bare Aluminum Wire | 118.00 | |
| 26 05 13 16-0218 | EA | 1/0 AWG Crimp Compression Connection For Bare Aluminum Wire | 125.96 | |
| 26 05 13 16-0219 | EA | 2/0 AWG Crimp Compression Connection For Bare Aluminum Wire | 133.74 | |
| 26 05 13 16-0220 | EA | 3/0 AWG Crimp Compression Connection For Bare Aluminum Wire | 149.29 | |
| 26 05 13 16-0221 | EA | 4/0 AWG Crimp Compression Connection For Bare Aluminum Wire | 160.99 | |
| 26 05 13 16-0222 | EA | 250 MCM Crimp Compression Connection For Bare Aluminum Wire | 171.22 | |
| 26 05 13 16-0223 | EA | 300 MCM Crimp Compression Connection For Bare Aluminum Wire | 182.85 | |
| 26 05 13 16-0224 | EA | 350 MCM Crimp Compression Connection For Bare Aluminum Wire | 193.51 | |
| 26 05 13 16-0225 | EA | 400 MCM Crimp Compression Connection For Bare Aluminum Wire | 231.27 | |
| 26 05 13 16-0226 | EA | 500 MCM Crimp Compression Connection For Bare Aluminum Wire | 269.74 | |
| 26 05 13 16-0227 | | 15 KV *(26 05 13 16-0168)* | | |
| 26 05 13 16-0228 | | Single Conductor Pothead On Racks *(26 05 13 16-0227)* | | |
| | | Note: Includes pothead. | | |
| 26 05 13 16-0229 | EA | #2 To 4/0 AWG, Single Conductor, 15 KV Pothead (Included), On Racks | 1,697.28 | 242.25 |
| 26 05 13 16-0230 | EA | 250 To 500 MCM, Single Conductor, 15 KV Pothead (Included), On Racks | 2,213.47 | 299.93 |
| 26 05 13 16-0231 | | Two Conductor Pothead On Rack *(26 05 13 16-0227)* | | |
| | | Note: Includes pothead. | | |
| 26 05 13 16-0232 | EA | #2 To 4/0 AWG, Two Conductors, 15 KV Pothead (Included), On Racks | 2,380.33 | 369.14 |
| 26 05 13 16-0233 | EA | 250 To 500 MCM, Two Conductors, 15 KV Pothead (Included), On Racks | 2,921.38 | 438.36 |
| 26 05 13 16-0234 | | Three Conductor Pothead On Rack *(26 05 13 16-0227)* | | |
| | | Note: Includes pothead. | | |
| 26 05 13 16-0235 | EA | #2 To 4/0 AWG, Three Conductors, 15 KV Pothead (Included), On Racks | 2,973.31 | 478.74 |
| 26 05 13 16-0236 | EA | 250 To 500 MCM, Three Conductors, 15 KV Pothead (Included), On Racks | 3,688.42 | 599.86 |
| 26 05 13 16-0237 | | Stress Relief Cone On Rack *(26 05 13 16-0227)* | | |
| 26 05 13 16-0238 | EA | #2 To 4/0 AWG Stress Relief Cone, On Rack | 1,485.69 | 242.25 |
| 26 05 13 16-0239 | EA | 250 To 500 MCM Stress Relief Cone, On Rack | 1,975.58 | 299.93 |
| 26 05 13 16-0240 | | Grounded, Shielded Cable Splice *(26 05 13 16-0227)* | | |
| 26 05 13 16-0241 | EA | #2 To 4/0 AWG Cable Splice, Grounded, Shielded, 15 KV | 922.85 | 178.81 |
| 26 05 13 16-0242 | EA | 250 To 500 MCM Cable Splice, Grounded, Shielded, 15 KV | 1,169.97 | 230.72 |
| 26 05 13 16-0243 | EA | 3/0 To 500 MCM 15 KV Splice Kit, Cable Splice, Grounded, Shielded, Universal Mechanical Type CE - CE 2-Way | 9,262.41 | 634.47 |
| 26 05 13 16-0244 | EA | 3/0 To 500 MCM 15 KV Splice Kit, Cable Splice, Grounded, Shielded, Universal Mechanical Type CE - CE - CE 3-Way | 12,833.42 | 692.15 |
| 26 05 13 16-0245 | | Cable Termination *(26 05 13 16-0227)* | | |
| 26 05 13 16-0246 | EA | #2 To 3/0 AWG Cable Termination 15 KV | 748.02 | 100.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *60.56* | |
| 26 05 13 16-0247 | EA | 4/0 To 250 MCM Cable Termination 15 KV | 927.77 | 129.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *77.87* | |
| 26 05 13 16-0248 | EA | 350 To 500 MCM Cable Termination 15 KV | 1,167.65 | 158.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *95.17* | |
| 26 05 13 16-0249 | EA | #2 To 3/0 AWG Cable Elbow Termination 15 KV | 527.32 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 05 13 16-0250 | | Stress Cones, 5-15 KV, 4 Skirted *(26 05 13 16-0227)* | | |
| 26 05 13 16-0251 | EA | #4 To 1/0 AWG Stress Cones, 5-15 KV, 4 Skirted | 1,367.83 | 74.98 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 13 16-0252 | EA | 2/0 To 3/0 AWG Stress Cones, 5-15 KV, 4 Skirted | 1,578.47 | 82.88 |
| 26 05 13 16-0253 | EA | 4/0 To 350 MCM Stress Cones, 5-15 KV, 4 Skirted | 1,933.97 | 90.69 |
| 26 05 13 16-0254 | EA | 400 To 500 MCM Stress Cones, 5-15 KV, 4 Skirted | 2,580.76 | 104.49 |
| 26 05 13 16-0255 | | Stress Cones, 5-15 KV, 6 Skirted *(26 05 13 16-0227)* | | |
| 26 05 13 16-0256 | EA | #4 To 1/0 AWG Stress Cones, 5-15 KV, 6 Skirted | 2,735.70 | 150.22 |
| 26 05 13 16-0257 | EA | 2/0 To 3/0 AWG Stress Cones, 5-15 KV, 6 Skirted | 3,157.48 | 165.74 |
| 26 05 13 16-0258 | EA | 4/0 To 350 MCM Stress Cones, 5-15 KV, 6 Skirted | 3,861.16 | 178.02 |
| 26 05 13 16-0259 | EA | 400 To 500 MCM Stress Cones, 5-15 KV, 6 Skirted | 5,161.50 | 208.99 |
| 26 05 13 16-0260 | | 35 KV *(26 05 13 16-0168)* | | |
| 26 05 13 16-0261 | | 35 KV One Conductor Splice *(26 05 13 16-0260)* | | |
| 26 05 13 16-0262 | EA | #1 Stranded To 4/0 Stranded, 35 KV, Cable Splicing | 2,340.18 | |
| 26 05 13 16-0263 | | Cable Termination *(26 05 13 16-0260)* | | |
| 26 05 13 16-0264 | EA | #2 To 3/0 AWG Cable Termination, 35 KV | 797.61 | 69.27 |
| 26 05 13 16-0265 | EA | 3/0 AWG To 250 MCM, 35 KV, Cable Termination | 1,015.39 | 104.52 |
| 26 05 13 16-0266 | EA | 350 To 500 MCM Cable Termination 35 KV | 1,249.85 | 111.78 |
| 26 05 13 16-0267 | EA | #2 To 3/0 AWG Cable Elbow Termination 35 KV | 612.51 | 57.68 |
| 26 05 13 16-0268 | | 70 KV *(26 05 13 16-0168)* | | |
| 26 05 13 16-0269 | | Cable Splice *(26 05 13 16-0268)* | | |
| 26 05 13 16-0270 | EA | 350 MCM, 70 KV, Cable Splicing | 25,654.56 | |
| 26 05 13 16-0271 | EA | #2 To 4/0, 70 KV, Cable Splicing | 2,554.23 | |

# 26 05 19 Low-Voltage Electrical Power Conductors and Cables *(26 05)*

## 26 05 19 13 Undercarpet Electrical Power Cables *(26 05 19)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 13-0001 | | Under Carpet Power System *(26 05 19 13)*<br>Note: Includes laying out, floor prep, taping, drill floor, folds, identifying, tagging and testing | | |
| 26 05 19 13-0002 | LF | 3-Conductor, #12 Flat Cable With Attached Bottom Shield | 7.36 | 0.26 |
| 26 05 19 13-0003 | LF | Steel, Top Shield | 13.16 | 0.26 |
| 26 05 19 13-0004 | EA | 3-Conductor, Splice | 31.04 | 4.48 |
| 26 05 19 13-0005 | EA | Splice Top Shield For 3 Conductor | 6.03 | 2.11 |
| 26 05 19 13-0006 | EA | 3-Conductor, Tap | 39.83 | 5.27 |
| 26 05 19 13-0007 | EA | Insulating Patch, Splice Tap And End | 75.58 | 4.48 |
| 26 05 19 13-0008 | EA | 3-Conductor, Transition Block Assembly | 50.35 | 2.63 |
| 26 05 19 13-0009 | EA | Single, Direct Connected, Receptacle With Box | 150.13 | 8.43 |
| 26 05 19 13-0010 | EA | Dual, Direct Connected, Receptacle With Box | 253.35 | 13.17 |
| 26 05 19 13-0011 | EA | Floor Mounted Box With Cover | 261.79 | 10.53 |
| 26 05 19 13-0012 | LF | 5-Conductor, #12 Cable With Attached Bottom Shield | 12.28 | 0.26 |
| 26 05 19 13-0013 | LF | Steel, Top Shield For 5-Conductor Cable | 12.18 | 0.26 |
| 26 05 19 13-0014 | EA | 5-Conductor, Splice | 31.67 | 4.48 |
| 26 05 19 13-0015 | EA | 5-Conductor, Transition Block Assembly | 69.68 | 2.63 |
| 26 05 19 13-0016 | EA | Box, Wall, Flush With Cover | 96.59 | 10.53 |
| 26 05 19 13-0017 | EA | Telephone, Transition Fitting Wall Box | 57.37 | 8.69 |
| 26 05 19 13-0018 | EA | RJ-45, Telephone Fitting With Duplex Jack And Cover | 80.65 | 10.01 |
| 26 05 19 13-0019 | EA | Miniature Telephone With Duplex RJ-45 | 35.99 | 3.95 |
| 26 05 19 13-0020 | LF | 4-Pair, Level 5, Under Carpet Telephone Wire | 1.96 | 0.26 |
| 26 05 19 13-0021 | EA | BNC, Coax Plug, Connector | 21.08 | 5.27 |
| 26 05 19 13-0022 | EA | TNC, Coax Plug, Connector | 21.08 | 5.27 |
| 26 05 19 13-0023 | CLF | Under Carpet Power System; Flat RG A/U 59, 75 Ohm, RG A/U 62, 93 Ohm, RG A/U 58, 50 Ohm | 115.78 | 26.34 |

## 26 05 19 16 Low-Voltage, Single-and Multi-Conductor Cables *(26 05 19)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0001 | | Cable Installation Methods *(26 05 19 16)* | | |
| 26 05 19 16-0002 | | Pull Cord *(26 05 19 16-0001)*<br>Note: Left in conduit for others to pull cable. Not to be used when contractor has priced new wire in a conduit.<br>Priced when owner wants a pull cord left in a conduit for owner to pull wire at a later time. | | |
| 26 05 19 16-0003 | LF | Pull String Installed To Remain In Place, In Existing Conduit | 0.19 | |
| 26 05 19 16-0004 | LF | Pull String Installed To Remain In Place, In New Conduits | 0.11 | |
| 26 05 19 16-0005 | LF | 1/4" Nylon Pull Cord Installed To Remain In Place, In Existing Conduit | 0.42 | |
| 26 05 19 16-0006 | LF | 1/4" Nylon Pull Cord Installed To Remain In Place, In New Conduits | 0.30 | |
| 26 05 19 16-0007 | | Bore Conduit Into Dirt Or Sand *(26 05 19 16-0001)*<br>Note: For installation under roads, driveways or other structures up to 20'. | | |
| 26 05 19 16-0008 | LF | Bore 1" To 4" Conduit Into Dirt Or Sand | 1.88 | |
| 26 05 19 16-0009 | LF | Bore 5" To 8" Conduit Into Dirt Or Sand | 2.40 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0010 | | **Wire and Cable** *(26 05 19 16)*<br>Note: Pulled in conduit except as noted. Includes pull wires, pulling branch circuit conductors, splicing (#8 and lighter), identifying, tagging and testing. All conductors are copper except as otherwise noted. No special set-up is required. For tasks installed in conduit, tasks exclude conduit. Excludes terminations. See CSI section 26 05 33 13-0058 for various conduit types. | | |
| 26 05 19 16-0011 | | **600 Volt Wire** *(26 05 19 16-0010)* | | |
| 26 05 19 16-0012 | | **Single Solid Conductor, Copper** *(26 05 19 16-0011)* | | |
| 26 05 19 16-0013 | MLF | #14 AWG,Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit | 403.51 | 127.85 |
| 26 05 19 16-0014 | MLF | #12 AWG, Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit | 526.51 | 150.40 |
| 26 05 19 16-0015 | MLF | #10 AWG,Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit | 686.50 | 183.90 |
| 26 05 19 16-0016 | MLF | #14 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Copper, Single Solid Cable, Installed In Conduit | 556.35 | 127.85 |
| 26 05 19 16-0017 | MLF | #12 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Copper, Single Solid Cable, Installed In Conduit | 693.91 | 150.40 |
| 26 05 19 16-0018 | MLF | #10 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Copper, Single Solid Cable, Installed In Conduit | 866.39 | 183.90 |
| 26 05 19 16-0019 | | **Power Cable, Stranded Conductor, Copper** *(26 05 19 16-0011)* | | |
| 26 05 19 16-0020 | | **Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Single Stranded Conductor, Power Cable** *(26 05 19 16-0019)* | | |
| 26 05 19 16-0021 | MLF | #16 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 456.10 | 105.36 |
| 26 05 19 16-0022 | MLF | #14 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 529.14 | 126.43 |
| 26 05 19 16-0023 | MLF | #12 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 688.19 | 147.50 |
| 26 05 19 16-0024 | MLF | #10 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 905.31 | 168.57 |
| 26 05 19 16-0025 | MLF | #8 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt, Copper, Single Stranded, Power Cable, Installed In Conduit | 1,270.00 | 210.72 |
| 26 05 19 16-0026 | MLF | #6 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 1,860.92 | 252.86 |
| 26 05 19 16-0027 | MLF | #4 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 2,685.06 | 316.08 |
| 26 05 19 16-0028 | MLF | #3 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 3,248.78 | 358.22 |
| 26 05 19 16-0029 | MLF | #2 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 3,955.46 | 400.37 |
| 26 05 19 16-0030 | MLF | #1 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 5,149.22 | 442.51 |
| 26 05 19 16-0031 | MLF | 1/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 6,292.95 | 505.72 |
| 26 05 19 16-0032 | MLF | 2/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 7,706.82 | 568.94 |
| 26 05 19 16-0033 | MLF | 3/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 9,447.85 | 632.15 |
| 26 05 19 16-0034 | MLF | 4/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 11,605.72 | 695.37 |
| 26 05 19 16-0035 | MLF | 250 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 12,200.38 | 758.58 |
| 26 05 19 16-0036 | MLF | 300 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 14,821.41 | 821.80 |
| 26 05 19 16-0037 | MLF | 350 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 15,772.95 | 885.02 |
| 26 05 19 16-0038 | MLF | 400 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 17,833.67 | 948.23 |
| 26 05 19 16-0039 | MLF | 500 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 21,045.84 | 1,011.45 |
| 26 05 19 16-0040 | MLF | 600 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 24,553.04 | 1,095.73 |
| 26 05 19 16-0041 | MLF | 750 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 39,348.19 | 1,222.17 |
| 26 05 19 16-0042 | MLF | 1,000 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit | 56,830.04 | 1,432.88 |
| 26 05 19 16-0043 | | **Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Multi Stranded Conductor, Power Cable** *(26 05 19 16-0019)* | | |
| 26 05 19 16-0044 | MLF | 2 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 1,058.28 | 252.80 |
| 26 05 19 16-0045 | MLF | 3 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 1,376.72 | 295.06 |
| 26 05 19 16-0046 | MLF | 4 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 1,747.87 | 358.22 |
| 26 05 19 16-0047 | MLF | 6 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 2,252.54 | 389.67 |
| 26 05 19 16-0048 | MLF | 7 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 2,518.61 | 410.85 |
| 26 05 19 16-0049 | MLF | 9 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 3,049.90 | 452.94 |
| 26 05 19 16-0050 | MLF | 10 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 1,393.29 | 472.11 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0051 | MLF | 12 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 3,847.46 | 516.26 |
| 26 05 19 16-0052 | MLF | 14 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 4,352.82 | 547.98 |
| 26 05 19 16-0053 | MLF | 24 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 6,852.13 | 695.42 |
| 26 05 19 16-0054 | MLF | 37 Conductors, #14 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 10,464.76 | 1,032.52 |
| 26 05 19 16-0055 | MLF | 2 Conductors, #12 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 1,376.53 | 295.06 |
| 26 05 19 16-0056 | MLF | 3 Conductors, #12 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 1,853.94 | 358.22 |
| 26 05 19 16-0057 | MLF | 4 Conductors, #12 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 2,331.37 | 421.43 |
| 26 05 19 16-0058 | MLF | 2 Conductors, #10 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 1,915.58 | 379.14 |
| 26 05 19 16-0059 | MLF | 3 Conductors, #10 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 2,609.58 | 463.16 |
| 26 05 19 16-0060 | MLF | 4 Conductors, #10 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 3,410.78 | 590.12 |
| 26 05 19 16-0061 | MLF | 6 Conductors, #10 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 4,800.38 | 758.85 |
| 26 05 19 16-0062 | MLF | 9 Conductors, #10 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 6,778.26 | 969.36 |
| 26 05 19 16-0063 | MLF | 2 Conductors, #8 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 2,566.32 | 431.97 |
| 26 05 19 16-0064 | MLF | 3 Conductors, #8 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 3,493.89 | 505.72 |
| 26 05 19 16-0065 | MLF | 4 Conductors, #8 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 4,579.51 | 642.69 |
| 26 05 19 16-0066 | MLF | 2 Conductors, #6 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 3,669.23 | 484.65 |
| 26 05 19 16-0067 | MLF | 3 Conductors, #6 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 5,187.69 | 600.55 |
| 26 05 19 16-0068 | MLF | 4 Conductors, #6 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 6,766.79 | 740.67 |
| 26 05 19 16-0069 | MLF | 2 Conductors, #4 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 5,259.70 | 588.01 |
| 26 05 19 16-0070 | MLF | 3 Conductors, #4 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 7,365.99 | 672.56 |
| 26 05 19 16-0071 | MLF | 4 Conductors, #4 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 9,677.62 | 839.29 |
| 26 05 19 16-0072 | MLF | 2 Conductors, #2 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 7,699.65 | 716.24 |
| 26 05 19 16-0073 | MLF | 3 Conductors, #2 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 10,865.96 | 800.94 |
| 26 05 19 16-0074 | MLF | 4 Conductors, #2 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 14,452.13 | 1,053.60 |
| 26 05 19 16-0075 | MLF | 3 Conductors, #1 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 14,657.03 | 1,011.29 |
| 26 05 19 16-0076 | MLF | 4 Conductors, #1 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 19,331.21 | 1,263.78 |
| 26 05 19 16-0077 | MLF | 3 Conductors, 1/0 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 17,825.76 | 1,095.95 |
| 26 05 19 16-0078 | MLF | 3 Conductors, 2/0 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 22,012.83 | 1,263.78 |
| 26 05 19 16-0079 | MLF | 3 Conductors, 3/0 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 27,288.33 | 1,474.40 |
| 26 05 19 16-0080 | MLF | 4 Conductors, 3/0 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 36,208.92 | 1,895.68 |
| 26 05 19 16-0081 | MLF | 3 Conductors, 4/0 AWG, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 33,819.85 | 1,687.17 |
| 26 05 19 16-0082 | MLF | 3 Conductors, 250 MCM, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 35,650.83 | 1,895.68 |
| 26 05 19 16-0083 | MLF | 3 Conductors, 350 MCM, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 45,949.15 | 2,107.18 |
| 26 05 19 16-0084 | MLF | 3 Conductors, 500 MCM, 600 Volt, Cross-linked High Heat-Resistant Water-Resistant (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit | 61,341.40 | 2,315.91 |

### 26 05 19 16-0085 Underground Feeder And Branch Circuit Suitable, Single Stranded Copper

*(26 05 19 16-0011)*

Note: Direct bury.

| | | | |
|---|---|---|---|
| 26 05 19 16-0086 | MLF | #14 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 683.20 |
| 26 05 19 16-0087 | MLF | #12 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 808.82 |
| 26 05 19 16-0088 | MLF | #10 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 1,074.12 |
| 26 05 19 16-0089 | MLF | #8 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 1,454.08 |
| 26 05 19 16-0090 | MLF | #6 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 2,190.21 |
| 26 05 19 16-0091 | MLF | #4 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 2,947.73 |
| 26 05 19 16-0092 | MLF | #2 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 4,468.24 |
| 26 05 19 16-0093 | MLF | #1 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 5,760.75 |
| 26 05 19 16-0094 | MLF | 1/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 7,201.16 |
| 26 05 19 16-0095 | MLF | 2/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 8,885.11 |
| 26 05 19 16-0096 | MLF | 3/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 10,906.04 |
| 26 05 19 16-0097 | MLF | 4/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 12,388.22 |
| 26 05 19 16-0098 | MLF | 250 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 13,395.18 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0099 | MLF | 300 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 16,350.74 | |
| 26 05 19 16-0100 | MLF | 350 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 18,403.67 | |
| 26 05 19 16-0101 | MLF | 400 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 20,843.87 | |
| 26 05 19 16-0102 | MLF | 500 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 25,092.95 | |
| 26 05 19 16-0103 | MLF | 600 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 29,918.62 | |
| 26 05 19 16-0104 | MLF | 750 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 49,560.20 | |
| 26 05 19 16-0105 | MLF | #14 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 520.51 | |
| 26 05 19 16-0106 | MLF | #12 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 642.38 | |
| 26 05 19 16-0107 | MLF | #10 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 805.31 | |
| 26 05 19 16-0108 | MLF | #8 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 970.06 | |
| 26 05 19 16-0109 | MLF | #6 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 1,329.40 | |
| 26 05 19 16-0110 | MLF | #4 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 1,858.65 | |
| 26 05 19 16-0111 | MLF | #2 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 2,653.05 | |
| 26 05 19 16-0112 | MLF | #1 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 3,279.46 | |
| 26 05 19 16-0113 | MLF | 1/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 3,690.49 | |
| 26 05 19 16-0114 | MLF | 2/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 4,164.11 | |
| 26 05 19 16-0115 | MLF | 3/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 4,969.46 | |
| 26 05 19 16-0116 | MLF | 4/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 6,002.59 | |
| 26 05 19 16-0117 | MLF | 250 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 6,944.43 | |
| 26 05 19 16-0118 | MLF | 300 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 7,953.46 | |
| 26 05 19 16-0119 | MLF | 350 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 9,072.95 | |
| 26 05 19 16-0120 | MLF | 400 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 10,240.54 | |
| 26 05 19 16-0121 | MLF | 500 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 12,345.55 | |
| 26 05 19 16-0122 | MLF | 750 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 22,758.70 | |
| 26 05 19 16-0123 | MLF | #14 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 436.71 | |
| 26 05 19 16-0124 | MLF | #12 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 564.04 | |
| 26 05 19 16-0125 | MLF | #10 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 741.24 | |
| 26 05 19 16-0126 | MLF | #8 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 1,122.52 | |
| 26 05 19 16-0127 | MLF | #6 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 1,651.53 | |
| 26 05 19 16-0128 | MLF | #4 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 2,337.05 | |
| 26 05 19 16-0129 | MLF | #2 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 3,495.68 | |
| 26 05 19 16-0130 | MLF | #1 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 4,289.13 | |
| 26 05 19 16-0131 | MLF | 1/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 5,000.14 | |
| 26 05 19 16-0132 | MLF | 2/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 5,771.94 | |
| 26 05 19 16-0133 | MLF | 3/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 7,095.87 | |
| 26 05 19 16-0134 | MLF | 4/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 8,653.59 | |
| 26 05 19 16-0135 | MLF | 250 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 10,363.42 | |
| 26 05 19 16-0136 | MLF | 300 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 12,157.51 | |
| 26 05 19 16-0137 | MLF | 350 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 14,108.43 | |
| 26 05 19 16-0138 | MLF | 400 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 15,980.24 | |
| 26 05 19 16-0139 | MLF | 500 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 19,444.27 | |
| 26 05 19 16-0140 | MLF | 600 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 23,765.28 | |
| 26 05 19 16-0141 | MLF | 750 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 39,900.88 | |
| 26 05 19 16-0142 | MLF | #2 AWG, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 5,938.87 | |
| 26 05 19 16-0143 | MLF | 1/0 AWG, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 8,853.03 | |
| 26 05 19 16-0144 | MLF | 2/0 AWG, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 9,794.14 | |
| 26 05 19 16-0145 | MLF | 3/0 AWG, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 11,191.10 | |
| 26 05 19 16-0146 | MLF | 4/0 AWG, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 12,471.69 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0147 | MLF | 250 MCM,Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 13,396.81 | |
| 26 05 19 16-0148 | MLF | 350 MCM, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 20,167.67 | |
| 26 05 19 16-0149 | MLF | 400 MCM, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 21,990.72 | |
| 26 05 19 16-0150 | MLF | 500 MCM, Type Ethylene-Propylene Rubber (EPR) Insulation, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable | 25,411.30 | |

## 26 05 19 16-0151 600 Volt, Armored Cable, Copper Conductors *(26 05 19 16-0011)*

## 26 05 19 16-0152 ACTHH, Solid *(26 05 19 16-0151)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0153 | MLF | 1 Conductor, #8 AWG, Type ACT, Solid, Armored Cable | 1,762.28 | 346.07 |
| 26 05 19 16-0154 | MLF | 1 Conductor, #6 AWG, Type ACT, Solid, Armored Cable | 2,057.04 | 392.22 |
| 26 05 19 16-0155 | MLF | 1 Conductor, #4 AWG, Type ACT, Solid, Armored Cable | 2,472.69 | 415.29 |
| 26 05 19 16-0156 | MLF | 2 Conductors, #14 AWG, Type ACTHH, Solid, Armored Cable | 2,265.73 | 576.79 |
| 26 05 19 16-0157 | MLF | 2 Conductors, #12 AWG, Type ACTHH, Solid, Armored Cable | 2,328.51 | 645.89 |
| 26 05 19 16-0158 | MLF | 2 Conductors, #10 AWG, Type ACTHH, Solid, Armored Cable | 3,310.36 | 715.63 |
| 26 05 19 16-0159 | MLF | 2 Conductors, #8 AWG, Type ACTHH, Solid, Armored Cable | 4,861.05 | 784.73 |
| 26 05 19 16-0160 | MLF | 3 Conductors, #14 AWG, Type ACTHH, Solid, Armored Cable | 2,922.65 | 645.89 |
| 26 05 19 16-0161 | MLF | 3 Conductors, #12 AWG, Type ACTHH, Solid, Armored Cable | 2,923.64 | 715.63 |
| 26 05 19 16-0162 | MLF | 3 Conductors, #10 AWG, Type ACTHH, Solid, Armored Cable | 4,119.08 | 807.86 |
| 26 05 19 16-0163 | MLF | 3 Conductors, #8 AWG, Type ACTHH, Solid, Armored Cable | 5,963.72 | 876.61 |
| 26 05 19 16-0164 | MLF | 4 Conductors, #14 AWG, Type ACTHH, Solid, Armored Cable | 3,678.60 | 715.63 |
| 26 05 19 16-0165 | MLF | 4 Conductors, #12 AWG, Type ACTHH, Solid, Armored Cable | 3,947.02 | 807.86 |
| 26 05 19 16-0166 | MLF | 4 Conductors, #10 AWG, Type ACTHH, Solid, Armored Cable | 5,476.87 | 899.85 |
| 26 05 19 16-0167 | MLF | 4 Conductors, #8 AWG, Type ACTHH, Solid, Armored Cable | 7,806.50 | 969.41 |

## 26 05 19 16-0168 ACTHH, Stranded *(26 05 19 16-0151)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0169 | MLF | 2 Conductors, #8 AWG, Type ACTHH, Stranded, Armored Cable | 4,976.95 | 831.10 |
| 26 05 19 16-0170 | MLF | 2 Conductors, #6 AWG, Type ACTHH, Stranded, Armored Cable | 6,312.84 | 945.54 |
| 26 05 19 16-0171 | MLF | 3 Conductors, #8 AWG, Type ACTHH, Stranded, Armored Cable | 6,079.43 | 922.87 |
| 26 05 19 16-0172 | MLF | 3 Conductors, #6 AWG, Type ACTHH, Stranded, Armored Cable | 8,055.67 | 1,037.42 |
| 26 05 19 16-0173 | MLF | 3 Conductors, #4 AWG, Type ACTHH, Stranded, Armored Cable | 10,766.88 | 1,153.59 |
| 26 05 19 16-0174 | MLF | 3 Conductors, #3 AWG, Type ACTHH, Stranded, Armored Cable | 12,589.47 | 1,267.67 |
| 26 05 19 16-0175 | MLF | 3 Conductors, #2 AWG, Type ACTHH, Stranded, Armored Cable | 14,676.05 | 1,383.21 |
| 26 05 19 16-0176 | MLF | 4 Conductors, #8 AWG, Type ACTHH, Stranded, Armored Cable | 8,150.71 | 1,107.09 |
| 26 05 19 16-0177 | MLF | 4 Conductors, #6 AWG, Type ACTHH, Stranded, Armored Cable | 10,294.35 | 1,221.99 |
| 26 05 19 16-0178 | MLF | 4 Conductors, #4 AWG, Type ACTHH, Stranded, Armored Cable | 14,085.31 | 1,338.27 |
| 26 05 19 16-0179 | MLF | 4 Conductors, #3 AWG, Type ACTHH, Stranded, Armored Cable | 15,485.83 | 1,452.88 |
| 26 05 19 16-0180 | MLF | 4 Conductors, #2 AWG, Type ACTHH, Stranded, Armored Cable | 18,937.53 | 1,567.37 |

## 26 05 19 16-0181 HCFC, Solid *(26 05 19 16-0151)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0182 | MLF | 2 Conductors, #14 AWG, Type HCF, Solid, Armored Cable | 2,783.15 | 576.79 |
| 26 05 19 16-0183 | MLF | 2 Conductors, #12 AWG, Type HCF, Solid, Armored Cable | 2,987.74 | 648.09 |
| 26 05 19 16-0184 | MLF | 2 Conductors, #10 AWG, Type HCF, Solid, Armored Cable | 3,383.85 | 712.11 |
| 26 05 19 16-0185 | MLF | 3 Conductors, #14 AWG, Type HCF, Solid, Armored Cable | 3,557.94 | 648.09 |
| 26 05 19 16-0186 | MLF | 3 Conductors, #12 AWG, Type HCF, Solid, Armored Cable | 3,756.96 | 712.11 |
| 26 05 19 16-0187 | MLF | 3 Conductors, #10 AWG, Type HCF, Solid, Armored Cable | 5,341.99 | 812.41 |
| 26 05 19 16-0188 | MLF | 4 Conductors, #14 AWG, Type HCF, Solid, Armored Cable | 4,674.81 | 712.11 |
| 26 05 19 16-0189 | MLF | 4 Conductors, #12 AWG, Type HCF, Solid, Armored Cable | 4,984.05 | 812.41 |
| 26 05 19 16-0190 | MLF | 4 Conductors, #10 AWG, Type HCF, Solid, Armored Cable | 7,567.29 | 901.24 |

## 26 05 19 16-0191 MC, Solid Or Stranded, Galvanized Steel Armor *(26 05 19 16-0151)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0192 | MLF | 2 Conductors, #14 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 2,688.75 | 576.79 |
| 26 05 19 16-0193 | MLF | 2 Conductors, #12 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 2,976.21 | 648.09 |
| 26 05 19 16-0194 | MLF | 2 Conductors, #10 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 4,047.68 | 712.11 |
| 26 05 19 16-0195 | MLF | 2 Conductors, #8 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 6,227.80 | 760.96 |
| 26 05 19 16-0196 | MLF | 2 Conductors, #6 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 8,742.66 | 806.70 |
| 26 05 19 16-0197 | MLF | 3 Conductors, #14 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 3,232.69 | 648.09 |
| 26 05 19 16-0198 | MLF | 3 Conductors, #12 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 3,781.70 | 712.11 |
| 26 05 19 16-0199 | MLF | 3 Conductors, #10 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 5,455.42 | 812.41 |
| 26 05 19 16-0200 | MLF | 3 Conductors, #8 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 8,348.84 | 876.61 |
| 26 05 19 16-0201 | MLF | 3 Conductors, #6 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 10,323.28 | 945.54 |
| 26 05 19 16-0202 | MLF | 3 Conductors, #4 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 13,862.70 | 1,015.50 |
| 26 05 19 16-0203 | MLF | 3 Conductors, #2 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 21,431.51 | 1,084.19 |
| 26 05 19 16-0204 | MLF | 4 Conductors, #14 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 4,024.41 | 712.11 |
| 26 05 19 16-0205 | MLF | 4 Conductors, #12 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 4,634.22 | 812.41 |
| 26 05 19 16-0206 | MLF | 4 Conductors, #10 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 9,302.55 | 901.24 |
| 26 05 19 16-0207 | MLF | 4 Conductors, #8 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 14,237.15 | 992.78 |
| 26 05 19 16-0208 | MLF | 4 Conductors, #6 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 18,467.00 | 1,062.22 |
| 26 05 19 16-0209 | MLF | 4 Conductors, #4 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 26,280.93 | 1,130.97 |
| 26 05 19 16-0210 | MLF | 4 Conductors, #2 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable | 35,803.37 | 1,199.16 |

## 26 05 19 16-0211 MC, Solid Or Stranded, Aluminum Armor *(26 05 19 16-0151)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0212 | MLF | 2 Conductors, #14 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 2,633.56 | 576.79 |
| 26 05 19 16-0213 | MLF | 2 Conductors, #12 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 2,833.11 | 648.09 |
| 26 05 19 16-0214 | MLF | 2 Conductors, #10 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 3,921.10 | 712.11 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0215 | MLF | 3 Conductors, #14 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 3,463.19 | 648.09 |
| 26 05 19 16-0216 | MLF | 3 Conductors, #12 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 3,654.55 | 712.11 |
| 26 05 19 16-0217 | MLF | 3 Conductors, #10 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 5,354.87 | 812.41 |
| 26 05 19 16-0218 | MLF | 4 Conductors, #14 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 5,120.23 | 712.11 |
| 26 05 19 16-0219 | MLF | 4 Conductors, #12 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 5,428.44 | 812.41 |
| 26 05 19 16-0220 | MLF | 4 Conductors, #10 AWG, Type MC, Solid Or Stranded, Aluminum Armored Cable | 9,302.55 | 901.24 |

## 26 05 19 16-0221 FPLP Solid TFN Red Armored Cable *(26 05 19 16-0151)*

Note: Color coded red.

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0222 | MLF | #18/2 With Bare #18 Ground Type TFN FPLP Red Armored Cable | 2,892.27 | 438.36 |
| 26 05 19 16-0223 | MLF | #18/4 With Bare #18 Ground Type TFN FPLP Red Armored Cable | 3,247.30 | 507.58 |
| 26 05 19 16-0224 | MLF | #18/6 With Bare #18 Ground Type TFN FPLP Red Armored Cable | 4,224.82 | 576.79 |
| 26 05 19 16-0225 | MLF | #18/8 With Bare #18 Ground Type TFN FPLP Red Armored Cable | 4,905.10 | 646.01 |
| 26 05 19 16-0226 | MLF | #16/2 With Bare #16 Ground Type TFN FPLP Red Armored Cable | 3,259.15 | 507.58 |
| 26 05 19 16-0227 | MLF | #16/4 With Bare #16 Ground Type TFN FPLP Red Armored Cable | 3,940.51 | 576.79 |
| 26 05 19 16-0228 | MLF | #16/6 With Bare #16 Ground Type TFN FPLP Red Armored Cable | 5,246.49 | 646.01 |
| 26 05 19 16-0229 | MLF | #16/8 With Bare #16 Ground Type TFN FPLP Red Armored Cable | 6,043.10 | 715.22 |

## 26 05 19 16-0230 FPLP Solid THHN Red Armored Cable *(26 05 19 16-0151)*

Note: Color coded red.

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0231 | MLF | #14/2 With #14 Ground Type THHN FPLP Red Armored Cable | 3,571.11 | 576.79 |
| 26 05 19 16-0232 | MLF | #14/4 With #14 Ground Type THHN FPLP Red Armored Cable | 4,701.55 | 646.01 |
| 26 05 19 16-0233 | MLF | #14/6 With #14 Ground Type THHN FPLP Red Armored Cable | 6,804.50 | 715.22 |
| 26 05 19 16-0234 | MLF | #14/8 With #14 Ground Type THHN FPLP Red Armored Cable | 8,059.87 | 784.44 |
| 26 05 19 16-0235 | MLF | #12/2 With #12 Ground Type THHN FPLP Red Armored Cable | 4,815.71 | 646.01 |
| 26 05 19 16-0236 | MLF | #12/4 With #12 Ground Type THHN FPLP Red Armored Cable | 6,178.79 | 715.22 |

## 26 05 19 16-0237 FPLP Twisted Shielded Pair Red Armored Cable *(26 05 19 16-0151)*

Note: Color coded red.

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0238 | MLF | #18/2 With #18 Tinned Ground FPLP Twisted Shielded Pair Red Armored Cable | 3,279.97 | 438.36 |
| 26 05 19 16-0239 | MLF | #18/2 With #18 Tinned Ground And #14/2 With #14 Tinned Ground FPLP Twisted Shielded Pair Red Armored Cable | 5,470.50 | 646.01 |
| 26 05 19 16-0240 | MLF | #16/2 With #16 Tinned Ground FPLP Twisted Shielded Pair Red Armored Cable | 4,154.09 | 507.58 |
| 26 05 19 16-0241 | MLF | #16/4 With Two #16 Tinned Grounds FPLP Twisted Shielded Pair Red Armored Cable | 4,993.77 | 576.79 |
| 26 05 19 16-0242 | MLF | #16/2 With #16 Tinned Ground And #12/2 With #12 Ground FPLP Twisted Shielded Pair Red Armored Cable | 7,275.13 | 715.22 |
| 26 05 19 16-0243 | MLF | #14/2 With One #16 Tinned Ground And One #14 Ground FPLP Twisted Shielded Pair Red Armored Cable | 4,845.75 | 599.86 |
| 26 05 19 16-0244 | MLF | #14/4 With Two #16 Tinned Ground And One #14 Ground FPLP Twisted Shielded Pair Red Armored Cable | 6,172.81 | 692.15 |

## 26 05 19 16-0245 Armored Cable Connectors *(26 05 19 16-0151)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0246 | EA | 3/4" Armored Cable Connector | 3.97 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.95* | |
| 26 05 19 16-0247 | EA | 1" Armored Cable Connector | 5.29 | 1.68 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.32* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.26* | |
| 26 05 19 16-0248 | EA | 1-1/4" Armored Cable Connector | 6.70 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |

## 26 05 19 16-0249 600 Volt, Feeder Wire, Single Stranded Copper *(26 05 19 16-0011)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0250 | MLF | #14 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 661.58 | 84.45 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *51.83* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *120.93* | |
| 26 05 19 16-0251 | MLF | #12 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 720.95 | 93.51 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *52.83* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *123.27* | |
| 26 05 19 16-0252 | MLF | #10 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 935.63 | 116.90 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *77.13* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *179.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0253 | MLF | #8 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 1,372.15 | 185.96 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *126.80* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *295.87* | |
| 26 05 19 16-0254 | MLF | #6 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,052.66 | 223.15 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *213.08* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *497.18* | |
| 26 05 19 16-0255 | MLF | #4 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,939.26 | 259.07 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *322.36* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *752.17* | |
| 26 05 19 16-0256 | MLF | #3 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 3,365.35 | 296.53 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *370.47* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *864.43* | |
| 26 05 19 16-0257 | MLF | #2 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 4,491.28 | 333.98 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *523.55* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *1,221.63* | |
| 26 05 19 16-0258 | MLF | #1 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 5,822.32 | 371.97 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *707.41* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *1,650.62* | |
| 26 05 19 16-0259 | MLF | 1/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 7,154.33 | 419.65 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *883.50* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *2,061.51* | |
| 26 05 19 16-0260 | MLF | 2/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 8,826.24 | 465.38 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *1,110.58* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *2,591.36* | |
| 26 05 19 16-0261 | MLF | 3/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 10,832.46 | 519.53 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *1,387.81* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *3,238.22* | |
| 26 05 19 16-0262 | MLF | 4/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 12,304.25 | 577.64 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *1,584.87* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *3,698.04* | |
| 26 05 19 16-0263 | MLF | 250 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 13,015.77 | 633.52 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *1,667.90* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *3,891.76* | |
| 26 05 19 16-0264 | MLF | 300 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 15,712.75 | 696.43 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *2,048.74* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *4,780.39* | |
| 26 05 19 16-0265 | MLF | 350 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 17,681.11 | 738.30 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *2,320.28* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *5,414.00* | |
| 26 05 19 16-0266 | MLF | 400 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 20,019.43 | 825.18 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *2,647.33* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *6,177.10* | |
| 26 05 19 16-0267 | MLF | 500 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 23,223.60 | 917.73 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *3,104.25* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *7,243.24* | |
| 26 05 19 16-0268 | MLF | 600 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 27,618.65 | 954.82 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *3,731.90* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *8,707.76* | |
| 26 05 19 16-0269 | MLF | 750 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 47,484.67 | 991.85 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *6,664.39* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *15,550.24* | |
| 26 05 19 16-0270 | MLF | 1,000 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 60,911.49 | 1,059.81 |
| | | *For Ethylene-Propylene Rubber (EPR) Insulation, Add* | *8,646.80* | |
| | | *For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add* | *20,175.88* | |
| 26 05 19 16-0271 | MLF | #16 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 1,251.30 | 189.54 |
| 26 05 19 16-0272 | MLF | #14 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 1,681.23 | 210.72 |
| 26 05 19 16-0273 | MLF | #12 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,161.25 | 253.08 |
| 26 05 19 16-0274 | MLF | #10 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,583.36 | 294.90 |
| 26 05 19 16-0275 | MLF | #8 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 4,392.72 | 315.76 |
| 26 05 19 16-0276 | MLF | #18 AWG, Type TFFN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 330.39 | 105.36 |
| 26 05 19 16-0277 | MLF | #16 AWG, Type TFFN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 410.69 | 115.90 |
| 26 05 19 16-0278 | MLF | #14 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 428.46 | 84.50 |
| 26 05 19 16-0279 | MLF | #12 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 552.24 | 100.73 |
| 26 05 19 16-0280 | MLF | #10 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 723.54 | 126.69 |
| 26 05 19 16-0281 | MLF | #8 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 1,091.64 | 167.00 |
| 26 05 19 16-0282 | MLF | #6 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 1,600.48 | 201.65 |
| 26 05 19 16-0283 | MLF | #4 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,258.38 | 238.32 |
| 26 05 19 16-0284 | MLF | #3 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,749.03 | 269.77 |
| 26 05 19 16-0285 | MLF | #2 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 3,371.86 | 302.12 |
| 26 05 19 16-0286 | MLF | #1 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 4,132.55 | 340.94 |
| 26 05 19 16-0287 | MLF | 1/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 4,817.23 | 373.34 |
| 26 05 19 16-0288 | MLF | 2/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 5,557.29 | 412.58 |
| 26 05 19 16-0289 | MLF | 3/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 6,823.19 | 436.39 |
| 26 05 19 16-0290 | MLF | 4/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 8,314.27 | 490.97 |
| 26 05 19 16-0291 | MLF | 250 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 9,950.20 | 522.32 |
| 26 05 19 16-0292 | MLF | 300 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 11,666.38 | 591.54 |
| 26 05 19 16-0293 | MLF | 350 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 13,531.93 | 654.65 |
| 26 05 19 16-0294 | MLF | 400 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 15,322.14 | 672.56 |
| 26 05 19 16-0295 | MLF | 500 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 18,628.73 | 711.55 |
| 26 05 19 16-0296 | MLF | 600 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 23,712.60 | 837.35 |
| 26 05 19 16-0297 | MLF | 750 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 38,136.29 | 991.85 |
| 26 05 19 16-0298 | MLF | 1,000 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 45,940.62 | 1,197.51 |
| 26 05 19 16-0299 | MLF | #16 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,232.19 | 253.08 |
| 26 05 19 16-0300 | MLF | #14 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,433.30 | 294.90 |
| 26 05 19 16-0301 | MLF | #12 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 2,835.60 | 337.41 |
| 26 05 19 16-0302 | MLF | #10 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 3,885.47 | 379.14 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0303 | MLF | #8 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 4,431.46 | 421.43 |
| 26 05 19 16-0304 | MLF | #6 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit | 5,903.51 | 463.16 |

## 26 05 19 16-0305 600 Volt, Single Stranded Copper, Low Smoke Zero Halogen *(26 05 19 16-0011)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0306 | MLF | #14 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 542.64 | 84.50 |
| 26 05 19 16-0307 | MLF | #12 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 725.90 | 100.73 |
| 26 05 19 16-0308 | MLF | #10 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 1,029.04 | 126.69 |
| 26 05 19 16-0309 | MLF | #8 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 1,657.25 | 167.00 |
| 26 05 19 16-0310 | MLF | #6 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 2,553.86 | 201.65 |
| 26 05 19 16-0311 | MLF | #4 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 3,436.76 | 238.32 |
| 26 05 19 16-0312 | MLF | #3 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 4,210.92 | 269.77 |
| 26 05 19 16-0313 | MLF | #2 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 5,226.13 | 302.12 |
| 26 05 19 16-0314 | MLF | #1 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 6,020.24 | 340.94 |
| 26 05 19 16-0315 | MLF | 1/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 6,970.33 | 373.34 |
| 26 05 19 16-0316 | MLF | 2/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 8,115.78 | 412.58 |
| 26 05 19 16-0317 | MLF | 3/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 10,090.48 | 436.39 |
| 26 05 19 16-0318 | MLF | 4/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 12,426.67 | 490.97 |
| 26 05 19 16-0319 | MLF | 250 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 14,296.81 | 522.32 |
| 26 05 19 16-0320 | MLF | 300 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 16,919.13 | 591.54 |
| 26 05 19 16-0321 | MLF | 350 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 19,760.92 | 654.65 |
| 26 05 19 16-0322 | MLF | 400 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 21,820.79 | 672.56 |
| 26 05 19 16-0323 | MLF | 500 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 26,735.82 | 711.55 |
| 26 05 19 16-0324 | MLF | 600 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 31,967.86 | 837.35 |
| 26 05 19 16-0325 | MLF | 750 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 42,126.17 | 991.85 |
| 26 05 19 16-0326 | MLF | 1,000 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit | 55,230.15 | 1,197.51 |

## 26 05 19 16-0327 600 Volt, Feeder Wire, Single Stranded Aluminum *(26 05 19 16-0011)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0328 | MLF | #6 AWG,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 888.52 | 159.29 |
| 26 05 19 16-0329 | MLF | #4 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,067.42 | 185.23 |
| 26 05 19 16-0330 | MLF | #2 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,414.74 | 237.76 |
| 26 05 19 16-0331 | MLF | #1 AWG,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,865.15 | 265.51 |
| 26 05 19 16-0332 | MLF | 1/0 AWG,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 2,189.58 | 299.13 |
| 26 05 19 16-0333 | MLF | 2/0 AWG,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 2,529.21 | 330.15 |
| 26 05 19 16-0334 | MLF | 3/0 AWG,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 3,048.01 | 372.60 |
| 26 05 19 16-0335 | MLF | 4/0 AWG,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 3,379.59 | 411.07 |
| 26 05 19 16-0336 | MLF | 250 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 4,001.06 | 451.91 |
| 26 05 19 16-0337 | MLF | 300 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 5,194.55 | 491.44 |
| 26 05 19 16-0338 | MLF | 350 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 5,358.93 | 530.96 |
| 26 05 19 16-0339 | MLF | 400 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 6,189.93 | 590.57 |
| 26 05 19 16-0340 | MLF | 500 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 6,824.39 | 650.17 |
| 26 05 19 16-0341 | MLF | 600 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 8,480.63 | 757.37 |
| 26 05 19 16-0342 | MLF | 700 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 9,680.02 | 830.28 |
| 26 05 19 16-0343 | MLF | 750 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 9,834.52 | 861.06 |
| 26 05 19 16-0344 | MLF | 1,000 MCM,Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 14,048.06 | 1,044.53 |
| 26 05 19 16-0345 | MLF | #8 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,049.26 | 187.07 |
| 26 05 19 16-0346 | MLF | #6 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,178.51 | 210.72 |
| 26 05 19 16-0347 | MLF | #4 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,451.39 | 259.24 |
| 26 05 19 16-0348 | MLF | #2 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,884.87 | 317.76 |
| 26 05 19 16-0349 | MLF | #1 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 2,532.14 | 374.08 |
| 26 05 19 16-0350 | MLF | 1/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 2,970.38 | 421.60 |
| 26 05 19 16-0351 | MLF | 2/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 3,435.42 | 468.27 |
| 26 05 19 16-0352 | MLF | 3/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 4,090.48 | 510.89 |
| 26 05 19 16-0353 | MLF | 4/0 AWG, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 4,485.44 | 543.70 |
| 26 05 19 16-0354 | MLF | 250 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 5,270.89 | 581.74 |
| 26 05 19 16-0355 | MLF | 300 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 6,830.22 | 623.46 |
| 26 05 19 16-0356 | MLF | 350 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 7,042.39 | 673.51 |
| 26 05 19 16-0357 | MLF | 400 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 8,101.34 | 734.46 |
| 26 05 19 16-0358 | MLF | 500 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 9,017.66 | 842.87 |
| 26 05 19 16-0359 | MLF | 600 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 10,973.42 | 887.02 |
| 26 05 19 16-0360 | MLF | 700 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 12,445.57 | 935.17 |
| 26 05 19 16-0361 | MLF | 750 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 12,695.54 | 993.86 |
| 26 05 19 16-0362 | MLF | 1,000 MCM, Cross-linked High Heat-Resistant Water-Resistant (XHHW), 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 18,683.82 | 1,392.85 |
| 26 05 19 16-0363 | MLF | #6 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 925.39 | 210.72 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0364 | MLF | #4 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,160.37 | 259.19 |
| 26 05 19 16-0365 | MLF | #2 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,456.01 | 318.19 |
| 26 05 19 16-0366 | MLF | #1 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 1,875.10 | 371.97 |
| 26 05 19 16-0367 | MLF | 1/0 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 2,119.59 | 419.65 |
| 26 05 19 16-0368 | MLF | 2/0 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 2,416.16 | 465.38 |
| 26 05 19 16-0369 | MLF | 3/0 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 2,848.83 | 510.89 |
| 26 05 19 16-0370 | MLF | 4/0 AWG, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 3,135.85 | 543.70 |
| 26 05 19 16-0371 | MLF | 250 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 3,617.22 | 581.38 |
| 26 05 19 16-0372 | MLF | 300 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 4,521.57 | 624.25 |
| 26 05 19 16-0373 | MLF | 350 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 4,760.87 | 674.40 |
| 26 05 19 16-0374 | MLF | 400 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 5,294.02 | 732.78 |
| 26 05 19 16-0375 | MLF | 500 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 6,093.07 | 842.87 |
| 26 05 19 16-0376 | MLF | 600 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 7,108.54 | 884.64 |
| 26 05 19 16-0377 | MLF | 700 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 7,963.76 | 935.17 |
| 26 05 19 16-0378 | MLF | 750 MCM, Underground Service Entrance (USE), Cross-Linked Polyethylene (XLPE) Insulation, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit | 8,239.62 | 990.85 |

## 26 05 19 16-0379 Non-Metallic Sheathed Cable *(26 05 19 16-0011)*

### 26 05 19 16-0380 Indoor Installation *(26 05 19 16-0379)*

Note: For NM, NM-B, NMC-B and NMS-B.

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0381 | MLF | #14 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 2,473.62 | 400.32 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *150.11* | |
| 26 05 19 16-0382 | MLF | #14 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 3,230.95 | 484.65 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *181.75* | |
| 26 05 19 16-0383 | MLF | #14 AWG, 4 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 6,050.00 | 536.27 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *201.11* | |
| 26 05 19 16-0384 | MLF | #12 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 3,622.36 | 455.15 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *161.99* | |
| 26 05 19 16-0385 | MLF | #12 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 6,068.68 | 505.62 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *189.61* | |
| 26 05 19 16-0386 | MLF | #12 AWG, 4 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 8,842.45 | 564.72 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *211.77* | |
| 26 05 19 16-0387 | MLF | #10 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 4,772.53 | 505.88 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *189.71* | |
| 26 05 19 16-0388 | MLF | #10 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 9,129.18 | 590.12 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *221.29* | |
| 26 05 19 16-0389 | MLF | #10 AWG, 4 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 11,099.26 | 674.30 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *252.86* | |
| 26 05 19 16-0390 | MLF | #8 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 11,757.80 | 605.81 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *215.72* | |
| 26 05 19 16-0391 | MLF | #8 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 15,308.15 | 732.24 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *260.76* | |
| 26 05 19 16-0392 | MLF | #6 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 16,157.08 | 690.11 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *244.96* | |
| 26 05 19 16-0393 | MLF | #6 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 22,180.36 | 832.34 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *296.32* | |
| 26 05 19 16-0394 | MLF | #4 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 58,368.43 | 916.63 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *325.95* | |
| 26 05 19 16-0395 | MLF | #2 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable | 68,581.90 | 995.64 |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *355.59* | |

### 26 05 19 16-0396 Direct Burial Cable *(26 05 19 16-0379)*

Note: Excludes trench and backfill. For NM, NM-B, NMC-B and NMS-B. Copper.

| | | | |
|---|---|---|---|
| 26 05 19 16-0397 | MLF | #14 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 1,397.61 |
| 26 05 19 16-0398 | MLF | #14 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 1,906.57 |
| 26 05 19 16-0399 | MLF | #12 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 1,827.37 |
| 26 05 19 16-0400 | MLF | #12 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 2,626.58 |
| 26 05 19 16-0401 | MLF | #10 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 2,130.15 |
| 26 05 19 16-0402 | MLF | #10 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 3,430.89 |
| 26 05 19 16-0403 | MLF | #8 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 4,050.72 |
| 26 05 19 16-0404 | MLF | #8 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 5,346.28 |
| 26 05 19 16-0405 | MLF | #6 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 5,306.39 |
| 26 05 19 16-0406 | MLF | #6 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench | 7,347.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 19 16-0407** | | **SEU Cable Copper, 3 Conductor** *(26 05 19 16-0379)* | | |
| 26 05 19 16-0408 | MLF | 12-12-12 Cable SEU Copper | 1,987.32 | 507.75 |
| 26 05 19 16-0409 | MLF | 10-10-10 Cable SEU Copper | 2,725.49 | 576.79 |
| 26 05 19 16-0410 | MLF | 8-8-8 Cable SEU Copper | 3,666.34 | 645.89 |
| 26 05 19 16-0411 | MLF | 6-6-8 Cable SEU Copper | 4,763.72 | 692.43 |
| 26 05 19 16-0412 | MLF | 6-6-6 Cable SEU Copper | 5,236.64 | 715.63 |
| 26 05 19 16-0413 | MLF | 4-4-6 Cable SEU Copper | 6,720.16 | 784.73 |
| 26 05 19 16-0414 | MLF | 4-4-4 Cable SEU Copper | 7,386.16 | 807.86 |
| 26 05 19 16-0415 | MLF | 3-3-5 Cable SEU Copper | 8,846.27 | 876.61 |
| 26 05 19 16-0416 | MLF | 3-3-3 Cable SEU Copper | 9,427.90 | 922.87 |
| 26 05 19 16-0417 | MLF | 2-2-4 Cable SEU Copper | 10,135.02 | 969.41 |
| 26 05 19 16-0418 | MLF | 2-2-2 Cable SEU Copper | 10,916.51 | 1,015.50 |
| 26 05 19 16-0419 | MLF | 1-1-1 Cable SEU Copper | 13,707.47 | 1,153.59 |
| 26 05 19 16-0420 | MLF | 1/0-1/0-1/0 Cable SEU Copper | 16,620.42 | 1,293.28 |
| 26 05 19 16-0421 | MLF | 2/0-2/0-2/0 Cable SEU Copper | 20,403.76 | 1,456.57 |
| 26 05 19 16-0422 | MLF | 3/0-3/0-3/0 Cable SEU Copper | 25,059.34 | 1,620.21 |
| 26 05 19 16-0423 | MLF | 4/0-4/0-4/0 Cable SEU Copper | 28,015.01 | 1,808.13 |
| **26 05 19 16-0424** | | **SEU Cable Aluminum, 3 Conductor** *(26 05 19 16-0379)* | | |
| 26 05 19 16-0425 | MLF | 8-8-8 Cable SEU Aluminum | 2,644.90 | 648.09 |
| 26 05 19 16-0426 | MLF | 6-6-6 Cable SEU Aluminum | 3,097.66 | 712.11 |
| 26 05 19 16-0427 | MLF | 4-4-6 Cable SEU Aluminum | 3,541.48 | 779.48 |
| 26 05 19 16-0428 | MLF | 4-4-4 Cable SEU Aluminum | 3,720.06 | 812.41 |
| 26 05 19 16-0429 | MLF | 2-2-4 Cable SEU Aluminum | 4,483.98 | 961.34 |
| 26 05 19 16-0430 | MLF | 2-2-2 Cable SEU Aluminum | 4,786.35 | 1,011.92 |
| 26 05 19 16-0431 | MLF | 1-1-1 Cable SEU Aluminum | 5,941.93 | 1,153.59 |
| 26 05 19 16-0432 | MLF | 1/0-1/0-2 Cable SEU Aluminum | 6,311.09 | 1,214.32 |
| 26 05 19 16-0433 | MLF | 1/0-1/0-1/0 Cable SEU Aluminum | 8,274.64 | 1,281.75 |
| 26 05 19 16-0434 | MLF | 2/0-2/0-1 Cable SEU Aluminum | 7,118.44 | 1,373.34 |
| 26 05 19 16-0435 | MLF | 2/0-2/0-2/0 Cable SEU Aluminum | 7,547.29 | 1,441.98 |
| 26 05 19 16-0436 | MLF | 3/0-3/0-1/0 Cable SEU Aluminum | 8,411.23 | 1,509.93 |
| 26 05 19 16-0437 | MLF | 3/0-3/0-3/0 Cable SEU Aluminum | 9,039.62 | 1,602.21 |
| 26 05 19 16-0438 | MLF | 4/0-4/0-2/0 Cable SEU Aluminum | 9,417.49 | 1,732.11 |
| 26 05 19 16-0439 | MLF | 4/0-4/0-4/0 Cable SEU Aluminum | 10,029.79 | 1,802.48 |
| **26 05 19 16-0440** | | **SER Cable Copper, 4 Conductor** *(26 05 19 16-0379)* | | |
| 26 05 19 16-0441 | MLF | 6-6-6-6 Cable SER Copper | 9,033.13 | 831.10 |
| 26 05 19 16-0442 | MLF | 4-4-4-6 Cable SER Copper | 9,947.61 | 899.85 |
| 26 05 19 16-0443 | MLF | 3-3-3-5 Cable SER Copper | 12,692.72 | 1,015.50 |
| 26 05 19 16-0444 | MLF | 2-2-2-4 Cable SER Copper | 14,734.20 | 1,107.09 |
| 26 05 19 16-0445 | MLF | 1-1-1-3 Cable SER Copper | 17,256.39 | 1,267.67 |
| 26 05 19 16-0446 | MLF | 1/0-1/0-1/0-2 Cable SER Copper | 21,351.45 | 1,452.88 |
| 26 05 19 16-0447 | MLF | 2/0-2/0-2/0-1 Cable SER Copper | 27,678.73 | 1,567.37 |
| 26 05 19 16-0448 | MLF | 3/0-3/0-3/0-1/0 Cable SER Copper | 32,180.17 | 1,753.16 |
| **26 05 19 16-0449** | | **SER Cable Aluminum, 4 Conductor** *(26 05 19 16-0379)* | | |
| 26 05 19 16-0450 | MLF | 8-8-8-8 Cable SER Aluminum | 3,274.10 | 775.72 |
| 26 05 19 16-0451 | MLF | 6-6-6-6 Cable SER Aluminum | 3,607.39 | 831.10 |
| 26 05 19 16-0452 | MLF | 4-4-4-6 Cable SER Aluminum | 4,117.25 | 899.85 |
| 26 05 19 16-0453 | MLF | 2-2-2-4 Cable SER Aluminum | 5,255.10 | 1,107.09 |
| 26 05 19 16-0454 | MLF | 1-1-1-3 Cable SER Aluminum | 6,496.18 | 1,267.67 |
| 26 05 19 16-0455 | MLF | 1/0-1/0-1/0-2 Cable SER Aluminum | 7,284.95 | 1,452.88 |
| 26 05 19 16-0456 | MLF | 2/0-2/0-2/0-1 Cable SER Aluminum | 8,302.29 | 1,567.37 |
| 26 05 19 16-0457 | MLF | 3/0-3/0-3/0-1/0 Cable SER Aluminum | 9,533.28 | 1,753.16 |
| 26 05 19 16-0458 | MLF | 4/0-4/0-4/0-2/0 Cable SER Aluminum | 10,923.03 | 1,953.54 |
| **26 05 19 16-0459** | | **Control Tray Cable, Low Voltage** *(26 05 19 16-0010)* | | |
| | | Note: Type "TC" multi-conductor (individually numbered conductors) control cables installed in conduit. | | |
| 26 05 19 16-0460 | MLF | 2 Conductor #18 AWG, Stranded, Type TC Control Cable | 825.65 | 255.55 |
| | | *For Work In Restricted Working Space, Add* | *127.77* | |
| 26 05 19 16-0461 | MLF | 3 Conductor #18 AWG, Stranded, Type TC Control Cable | 990.39 | 285.86 |
| | | *For Work In Restricted Working Space, Add* | *142.93* | |
| 26 05 19 16-0462 | MLF | 4 Conductor #18 AWG, Stranded, Type TC Control Cable | 1,095.08 | 285.84 |
| | | *For Work In Restricted Working Space, Add* | *142.93* | |
| 26 05 19 16-0463 | MLF | 5 Conductor #18 AWG, Stranded, Type TC Control Cable | 1,368.47 | 358.53 |
| | | *For Work In Restricted Working Space, Add* | *179.26* | |
| 26 05 19 16-0464 | MLF | 7 Conductor #18 AWG, Stranded, Type TC Control Cable | 1,784.61 | 436.90 |
| | | *For Work In Restricted Working Space, Add* | *218.45* | |
| 26 05 19 16-0465 | MLF | 9 Conductor #18 AWG, Stranded, Type TC Control Cable | 2,114.16 | 480.44 |
| | | *For Work In Restricted Working Space, Add* | *240.22* | |
| 26 05 19 16-0466 | MLF | 12 Conductor #18 AWG, Stranded, Type TC Control Cable | 2,623.00 | 545.90 |
| | | *For Work In Restricted Working Space, Add* | *272.95* | |
| 26 05 19 16-0467 | MLF | 15 Conductor #18 AWG, Stranded, Type TC Control Cable | 3,415.33 | 667.24 |
| | | *For Work In Restricted Working Space, Add* | *333.62* | |
| 26 05 19 16-0468 | MLF | 19 Conductor #18 AWG, Stranded, Type TC Control Cable | 4,049.46 | 727.93 |
| | | *For Work In Restricted Working Space, Add* | *363.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0469 | MLF | 25 Conductor #18 AWG, Stranded, Type TC Control Cable | 5,267.57 | 750.68 |
| | | *For Work In Restricted Working Space, Add* | *375.34* | |
| 26 05 19 16-0470 | MLF | 30 Conductor #18 AWG, Stranded, Type TC Control Cable | 6,388.43 | 937.80 |
| | | *For Work In Restricted Working Space, Add* | *468.90* | |
| 26 05 19 16-0471 | MLF | 37 Conductor #18 AWG, Stranded, Type TC Control Cable | 7,784.69 | 1,096.00 |
| | | *For Work In Restricted Working Space, Add* | *548.00* | |
| 26 05 19 16-0472 | MLF | 2 Conductor #16 AWG, Stranded, Type TC Control Cable | 947.97 | 269.20 |
| | | *For Work In Restricted Working Space, Add* | *134.49* | |
| 26 05 19 16-0473 | MLF | 3 Conductor #16 AWG, Stranded, Type TC Control Cable | 1,143.95 | 300.91 |
| | | *For Work In Restricted Working Space, Add* | *150.45* | |
| 26 05 19 16-0474 | MLF | 4 Conductor #16 AWG, Stranded, Type TC Control Cable | 1,350.67 | 346.42 |
| | | *For Work In Restricted Working Space, Add* | *173.21* | |
| 26 05 19 16-0475 | MLF | 5 Conductor #16 AWG, Stranded, Type TC Control Cable | 1,592.66 | 377.39 |
| | | *For Work In Restricted Working Space, Add* | *188.70* | |
| 26 05 19 16-0476 | MLF | 7 Conductor #16 AWG, Stranded, Type TC Control Cable | 2,087.06 | 459.89 |
| | | *For Work In Restricted Working Space, Add* | *229.95* | |
| 26 05 19 16-0477 | MLF | 9 Conductor #16 AWG, Stranded, Type TC Control Cable | 2,484.66 | 505.72 |
| | | *For Work In Restricted Working Space, Add* | *252.86* | |
| 26 05 19 16-0478 | MLF | 12 Conductor #16 AWG, Stranded, Type TC Control Cable | 3,099.18 | 574.63 |
| | | *For Work In Restricted Working Space, Add* | *287.32* | |
| 26 05 19 16-0479 | MLF | 15 Conductor #16 AWG, Stranded, Type TC Control Cable | 4,049.61 | 702.32 |
| | | *For Work In Restricted Working Space, Add* | *351.16* | |
| 26 05 19 16-0480 | MLF | 19 Conductor #16 AWG, Stranded, Type TC Control Cable | 4,822.27 | 766.18 |
| | | *For Work In Restricted Working Space, Add* | *383.09* | |
| 26 05 19 16-0481 | MLF | 25 Conductor #16 AWG, Stranded, Type TC Control Cable | 6,337.52 | 790.20 |
| | | *For Work In Restricted Working Space, Add* | *395.10* | |
| 26 05 19 16-0482 | MLF | 30 Conductor #16 AWG, Stranded, Type TC Control Cable | 7,676.96 | 987.11 |
| | | *For Work In Restricted Working Space, Add* | *493.55* | |
| 26 05 19 16-0483 | MLF | 37 Conductor #16 AWG, Stranded, Type TC Control Cable | 9,370.33 | 1,153.69 |
| | | *For Work In Restricted Working Space, Add* | *576.84* | |
| 26 05 19 16-0484 | MLF | 2 Conductor #14 AWG, Stranded, Type TC Control Cable | 1,075.07 | 280.99 |
| | | *For Work In Restricted Working Space, Add* | *140.50* | |
| 26 05 19 16-0485 | MLF | 3 Conductor #14 AWG, Stranded, Type TC Control Cable | 1,371.49 | 316.08 |
| | | *For Work In Restricted Working Space, Add* | *158.04* | |
| 26 05 19 16-0486 | MLF | 4 Conductor #14 AWG, Stranded, Type TC Control Cable | 1,649.07 | 361.27 |
| | | *For Work In Restricted Working Space, Add* | *180.64* | |
| 26 05 19 16-0487 | MLF | 5 Conductor #14 AWG, Stranded, Type TC Control Cable | 1,933.36 | 389.10 |
| | | *For Work In Restricted Working Space, Add* | *194.54* | |
| 26 05 19 16-0488 | MLF | 7 Conductor #14 AWG, Stranded, Type TC Control Cable | 2,757.94 | 476.96 |
| | | *For Work In Restricted Working Space, Add* | *238.48* | |
| 26 05 19 16-0489 | MLF | 9 Conductor #14 AWG, Stranded, Type TC Control Cable | 3,281.36 | 526.80 |
| | | *For Work In Restricted Working Space, Add* | *263.45* | |
| 26 05 19 16-0490 | MLF | 12 Conductor #14 AWG, Stranded, Type TC Control Cable | 4,287.21 | 587.91 |
| | | *For Work In Restricted Working Space, Add* | *293.95* | |
| 26 05 19 16-0491 | MLF | 15 Conductor #14 AWG, Stranded, Type TC Control Cable | 5,120.34 | 702.22 |
| | | *For Work In Restricted Working Space, Add* | *351.16* | |
| 26 05 19 16-0492 | MLF | 19 Conductor #14 AWG, Stranded, Type TC Control Cable | 10,306.20 | 816.00 |
| | | *For Work In Restricted Working Space, Add* | *407.90* | |
| 26 05 19 16-0493 | MLF | 25 Conductor #14 AWG, Stranded, Type TC Control Cable | 8,109.96 | 954.03 |
| | | *For Work In Restricted Working Space, Add* | *477.12* | |
| 26 05 19 16-0494 | MLF | 30 Conductor #14 AWG, Stranded, Type TC Control Cable | 9,618.19 | 1,066.13 |
| | | *For Work In Restricted Working Space, Add* | *533.06* | |
| 26 05 19 16-0495 | MLF | 37 Conductor #14 AWG, Stranded, Type TC Control Cable | 11,758.41 | 1,245.98 |
| | | *For Work In Restricted Working Space, Add* | *622.99* | |
| 26 05 19 16-0496 | MLF | 2 Conductor #12 AWG, Stranded, Type TC Control Cable | 1,369.99 | 300.91 |
| | | *For Work In Restricted Working Space, Add* | *150.45* | |
| 26 05 19 16-0497 | MLF | 3 Conductor #12 AWG, Stranded, Type TC Control Cable | 1,756.31 | 332.94 |
| | | *For Work In Restricted Working Space, Add* | *166.41* | |
| 26 05 19 16-0498 | MLF | 4 Conductor #12 AWG, Stranded, Type TC Control Cable | 2,232.67 | 383.09 |
| | | *For Work In Restricted Working Space, Add* | *191.54* | |
| 26 05 19 16-0499 | MLF | 5 Conductor #12 AWG, Stranded, Type TC Control Cable | 2,642.57 | 407.75 |
| | | *For Work In Restricted Working Space, Add* | *203.87* | |
| 26 05 19 16-0500 | MLF | 7 Conductor #12 AWG, Stranded, Type TC Control Cable | 3,713.08 | 486.12 |
| | | *For Work In Restricted Working Space, Add* | *243.06* | |
| 26 05 19 16-0501 | MLF | 9 Conductor #12 AWG, Stranded, Type TC Control Cable | 4,693.38 | 574.63 |
| | | *For Work In Restricted Working Space, Add* | *287.32* | |
| 26 05 19 16-0502 | MLF | 12 Conductor #12 AWG, Stranded, Type TC Control Cable | 5,934.44 | 648.27 |
| | | *For Work In Restricted Working Space, Add* | *324.14* | |
| 26 05 19 16-0503 | MLF | 15 Conductor #12 AWG, Stranded, Type TC Control Cable | 7,188.06 | 743.74 |
| | | *For Work In Restricted Working Space, Add* | *371.87* | |
| 26 05 19 16-0504 | MLF | 19 Conductor #12 AWG, Stranded, Type TC Control Cable | 8,662.13 | 842.98 |
| | | *For Work In Restricted Working Space, Add* | *421.49* | |
| 26 05 19 16-0505 | MLF | 25 Conductor #12 AWG, Stranded, Type TC Control Cable | 11,516.53 | 985.21 |
| | | *For Work In Restricted Working Space, Add* | *492.61* | |
| 26 05 19 16-0506 | MLF | 30 Conductor #12 AWG, Stranded, Type TC Control Cable | 13,289.02 | 1,151.47 |
| | | *For Work In Restricted Working Space, Add* | *575.74* | |
| 26 05 19 16-0507 | MLF | 37 Conductor #12 AWG, Stranded, Type TC Control Cable | 16,281.68 | 1,345.86 |
| | | *For Work In Restricted Working Space, Add* | *672.93* | |
| 26 05 19 16-0508 | MLF | 2 Conductor #10 AWG, Stranded, Type TC Control Cable | 1,823.57 | 316.08 |
| | | *For Work In Restricted Working Space, Add* | *158.04* | |
| 26 05 19 16-0509 | MLF | 3 Conductor #10 AWG, Stranded, Type TC Control Cable | 2,492.79 | 346.64 |
| | | *For Work In Restricted Working Space, Add* | *173.21* | |
| 26 05 19 16-0510 | MLF | 4 Conductor #10 AWG, Stranded, Type TC Control Cable | 3,156.86 | 395.09 |
| | | *For Work In Restricted Working Space, Add* | *197.55* | |
| 26 05 19 16-0511 | MLF | 5 Conductor #10 AWG, Stranded, Type TC Control Cable | 3,807.56 | 428.60 |
| | | *For Work In Restricted Working Space, Add* | *214.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0512 | MLF | 7 Conductor #10 AWG, Stranded, Type TC Control Cable | 5,346.09 | 537.97 |
| | | *For Work In Restricted Working Space, Add* | *268.98* | |
| 26 05 19 16-0513 | MLF | 9 Conductor #10 AWG, Stranded, Type TC Control Cable | 6,499.96 | 602.13 |
| | | *For Work In Restricted Working Space, Add* | *301.07* | |
| 26 05 19 16-0514 | MLF | 12 Conductor #10 AWG, Stranded, Type TC Control Cable | 7,571.13 | 702.32 |
| | | *For Work In Restricted Working Space, Add* | *351.16* | |
| 26 05 19 16-0515 | MLF | 15 Conductor #10 AWG, Stranded, Type TC Control Cable | 9,071.64 | 803.15 |
| | | *For Work In Restricted Working Space, Add* | *401.58* | |
| 26 05 19 16-0516 | MLF | 19 Conductor #10 AWG, Stranded, Type TC Control Cable | 10,951.49 | 910.30 |
| | | *For Work In Restricted Working Space, Add* | *455.15* | |
| 26 05 19 16-0517 | MLF | 25 Conductor #10 AWG, Stranded, Type TC Control Cable | 14,610.06 | 1,063.92 |
| | | *For Work In Restricted Working Space, Add* | *531.96* | |
| 26 05 19 16-0518 | MLF | 30 Conductor #10 AWG, Stranded, Type TC Control Cable | 16,853.29 | 1,243.45 |
| | | *For Work In Restricted Working Space, Add* | *621.73* | |
| 26 05 19 16-0519 | MLF | 37 Conductor #10 AWG, Stranded, Type TC Control Cable | 20,672.88 | 1,453.64 |
| | | *For Work In Restricted Working Space, Add* | *726.82* | |

### 26 05 19 16-0520 ACSR (Aluminum Conductor Steel Reinforced) *(26 05 19 16-0010)*

Note: Concentric lay stranded Class A galvanizing installed on poles, aerially.

### 26 05 19 16-0521 ACSR Cable *(26 05 19 16-0520)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0522 | MLF | #4 AWG, ACSR Cable Swan 6/1, Aluminum Cable, Installed On Poles (Aerial) | 1,183.79 | 295.20 |
| 26 05 19 16-0523 | MLF | #4 AWG, ACSR Cable Swanate 7/1, Aluminum Cable, Installed On Poles (Aerial) | 1,292.31 | 306.52 |
| 26 05 19 16-0524 | MLF | #2 AWG, ACSR Cable Sparrow 6/1, Aluminum Cable, Installed On Poles (Aerial) | 1,459.14 | 318.31 |
| 26 05 19 16-0525 | MLF | #2 AWG, ACSR Cable Sparate 7/1, Aluminum Cable, Installed On Poles (Aerial) | 1,567.54 | 329.85 |
| 26 05 19 16-0526 | MLF | 1/0 AWG, ACSR Cable Raven 6/1, Aluminum Cable, Installed On Poles (Aerial) | 1,875.63 | 341.03 |
| 26 05 19 16-0527 | MLF | 2/0 AWG, ACSR Cable Quail 6/1, Aluminum Cable, Installed On Poles (Aerial) | 2,238.11 | 386.59 |
| 26 05 19 16-0528 | MLF | 3/0 AWG, ACSR Cable Pigeon 6/1, Aluminum Cable, Installed On Poles (Aerial) | 2,667.18 | 431.13 |
| 26 05 19 16-0529 | MLF | 4/0 AWG, ACSR Cable Penguin 6/1, Aluminum Cable, Installed On Poles (Aerial) | 3,163.61 | 476.29 |
| 26 05 19 16-0530 | MLF | 336 AWG ACSR Cable Merlin 18/1, Aluminum Cable, Installed On Poles (Aerial) | 3,440.15 | 612.08 |
| 26 05 19 16-0531 | MLF | 477 AWG, ACSR Cable Hawk 26/1, Aluminum Cable, Installed On Poles (Aerial) | 3,884.31 | 702.11 |

### 26 05 19 16-0532 All Aluminum Conductors *(26 05 19 16-0520)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0533 | MLF | 795.0 ACSR Conductor Aluminum | 24,536.46 | 5,990.63 |

### 26 05 19 16-0534 Single Conductor Installed On Poles *(26 05 19 16-0010)*

### 26 05 19 16-0535 Bare Stranded Conductor *(26 05 19 16-0534)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0536 | MLF | #12 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 897.09 | 250.12 |
| 26 05 19 16-0537 | MLF | #10 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 1,127.48 | 272.62 |
| 26 05 19 16-0538 | MLF | #8 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 1,358.62 | 295.40 |
| 26 05 19 16-0539 | MLF | #6 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 1,827.45 | 318.31 |
| 26 05 19 16-0540 | MLF | #4 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 2,392.74 | 341.31 |
| 26 05 19 16-0541 | MLF | #2 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 3,724.04 | 409.37 |
| 26 05 19 16-0542 | MLF | #1 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 4,338.31 | 454.73 |
| 26 05 19 16-0543 | MLF | 1/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 5,024.03 | 499.27 |
| 26 05 19 16-0544 | MLF | 2/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 7,027.22 | 592.17 |
| 26 05 19 16-0545 | MLF | 3/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 8,668.61 | 680.84 |
| 26 05 19 16-0546 | MLF | 4/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 9,151.54 | 771.62 |
| 26 05 19 16-0547 | MLF | 250 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 11,835.67 | 909.40 |
| 26 05 19 16-0548 | MLF | 300 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 12,006.13 | 957.28 |
| 26 05 19 16-0549 | MLF | 350 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 15,709.97 | 1,002.49 |
| 26 05 19 16-0550 | MLF | 400 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 17,601.26 | 1,043.62 |
| 26 05 19 16-0551 | MLF | 500 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles | 20,999.66 | 1,088.16 |

### 26 05 19 16-0552 Insulated Stranded Conductor *(26 05 19 16-0534)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0553 | MLF | #12 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 1,045.83 | 250.12 |
| 26 05 19 16-0554 | MLF | #10 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 1,319.39 | 272.62 |
| 26 05 19 16-0555 | MLF | #8 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 1,737.48 | 295.40 |
| 26 05 19 16-0556 | MLF | #6 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 1,899.16 | 318.31 |
| 26 05 19 16-0557 | MLF | #4 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 2,502.15 | 341.31 |
| 26 05 19 16-0558 | MLF | #2 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 3,566.03 | 409.37 |
| 26 05 19 16-0559 | MLF | #1 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 4,322.54 | 454.73 |
| 26 05 19 16-0560 | MLF | 1/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 5,244.04 | 499.27 |
| 26 05 19 16-0561 | MLF | 2/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 6,351.61 | 592.17 |
| 26 05 19 16-0562 | MLF | 3/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 7,726.88 | 680.84 |
| 26 05 19 16-0563 | MLF | 4/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 9,225.01 | 771.62 |
| 26 05 19 16-0564 | MLF | 250 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 11,386.17 | 909.40 |
| 26 05 19 16-0565 | MLF | 300 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 13,195.95 | 957.28 |
| 26 05 19 16-0566 | MLF | 350 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 14,648.61 | 1,002.49 |
| 26 05 19 16-0567 | MLF | 400 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 16,721.25 | 1,043.62 |
| 26 05 19 16-0568 | MLF | 500 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles | 19,127.90 | 1,088.16 |

### 26 05 19 16-0569 Bare Solid Conductor *(26 05 19 16-0534)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0570 | MLF | #12 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles | 897.09 | 250.12 |
| 26 05 19 16-0571 | MLF | #8 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles | 1,358.62 | 295.40 |
| 26 05 19 16-0572 | MLF | #6 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles | 1,827.45 | 318.31 |
| 26 05 19 16-0573 | MLF | #4 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles | 2,347.53 | 341.31 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0574 | | Multi-Conductor Cords, Cables And Associated Equipment *(26 05 19 16-0010)* | | |
| 26 05 19 16-0575 | | Multi-Conductor Cords *(26 05 19 16-0574)*<br>Note: Includes installation in cable tray, surface mounting or installation between junction boxes. Excludes strain relief devices, plugs and connector bodies. | | |
| 26 05 19 16-0576 | | Multi-Conductor Type SOOW And SJOOW Cord *(26 05 19 16-0575)*<br>Note: Includes ethylene propylene diene monomer (EPDM) rubber insulation. | | |
| 26 05 19 16-0577 | | 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0576)* | | |
| 26 05 19 16-0578 | | #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0577)* | | |
| 26 05 19 16-0579 | LF | 2 Conductors, #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.63 | 0.23 |
| 26 05 19 16-0580 | LF | 3 Conductors, #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.67 | 0.23 |
| 26 05 19 16-0581 | LF | 4 Conductors, #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.77 | 0.23 |
| 26 05 19 16-0582 | | #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0577)* | | |
| 26 05 19 16-0583 | LF | 2 Conductors, #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.74 | 0.23 |
| 26 05 19 16-0584 | LF | 3 Conductors, #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.80 | 0.23 |
| 26 05 19 16-0585 | LF | 4 Conductors, #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.88 | 0.23 |
| 26 05 19 16-0586 | | #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0577)* | | |
| 26 05 19 16-0587 | LF | 2 Conductors, #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.85 | 0.23 |
| 26 05 19 16-0588 | LF | 3 Conductors, #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 0.95 | 0.23 |
| 26 05 19 16-0589 | LF | 4 Conductors, #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 1.13 | 0.23 |
| 26 05 19 16-0590 | | #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0577)* | | |
| 26 05 19 16-0591 | LF | 2 Conductors, #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 1.01 | 0.23 |
| 26 05 19 16-0592 | LF | 3 Conductors, #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 1.12 | 0.23 |
| 26 05 19 16-0593 | LF | 4 Conductors, #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 1.28 | 0.23 |
| 26 05 19 16-0594 | | #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0577)* | | |
| 26 05 19 16-0595 | LF | 2 Conductors, #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 1.34 | 0.29 |
| 26 05 19 16-0596 | LF | 3 Conductors, #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 1.42 | 0.29 |
| 26 05 19 16-0597 | LF | 4 Conductors, #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene) | 1.54 | 0.29 |
| 26 05 19 16-0598 | | 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0576)* | | |
| 26 05 19 16-0599 | | #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0598)* | | |
| 26 05 19 16-0600 | LF | 2 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 0.67 | 0.23 |
| 26 05 19 16-0601 | LF | 3 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 0.74 | 0.23 |
| 26 05 19 16-0602 | LF | 4 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 0.83 | 0.23 |
| 26 05 19 16-0603 | LF | 5 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 1.51 | 0.31 |
| 26 05 19 16-0604 | LF | 6 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 1.65 | 0.32 |
| 26 05 19 16-0605 | LF | 7 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 1.76 | 0.33 |
| 26 05 19 16-0606 | LF | 8 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 1.95 | 0.34 |
| 26 05 19 16-0607 | LF | 10 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.26 | 0.35 |
| 26 05 19 16-0608 | LF | 12 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.60 | 0.36 |
| 26 05 19 16-0609 | LF | 14 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.50 | 0.37 |
| 26 05 19 16-0610 | LF | 16 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.56 | 0.38 |
| 26 05 19 16-0611 | LF | 18 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.65 | 0.39 |
| 26 05 19 16-0612 | LF | 20 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.09 | 0.40 |
| 26 05 19 16-0613 | LF | 24 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 5.21 | 0.40 |
| 26 05 19 16-0614 | LF | 30 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 5.44 | 0.43 |
| 26 05 19 16-0615 | | #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0598)* | | |
| 26 05 19 16-0616 | LF | 2 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 0.80 | 0.23 |
| 26 05 19 16-0617 | LF | 3 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 0.86 | 0.23 |
| 26 05 19 16-0618 | LF | 4 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 0.97 | 0.23 |
| 26 05 19 16-0619 | LF | 5 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 1.58 | 0.31 |
| 26 05 19 16-0620 | LF | 6 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 1.75 | 0.32 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0621 | LF | 7 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 1.92 | 0.33 |
| 26 05 19 16-0622 | LF | 8 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.15 | 0.34 |
| 26 05 19 16-0623 | LF | 9 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.24 | 0.34 |
| 26 05 19 16-0624 | LF | 10 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.51 | 0.35 |
| 26 05 19 16-0625 | LF | 12 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.96 | 0.36 |
| 26 05 19 16-0626 | LF | 14 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.19 | 0.37 |
| 26 05 19 16-0627 | LF | 16 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.62 | 0.38 |
| 26 05 19 16-0628 | LF | 18 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.21 | 0.39 |
| 26 05 19 16-0629 | LF | 20 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.75 | 0.40 |
| 26 05 19 16-0630 | LF | 24 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 5.78 | 0.40 |
| 26 05 19 16-0631 | LF | 26 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 6.38 | 0.41 |
| 26 05 19 16-0632 | LF | 30 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 7.46 | 0.43 |

## 26 05 19 16-0633 #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord

*(26 05 19 16-0598)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0634 | LF | 2 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 0.96 | 0.23 |
| 26 05 19 16-0635 | LF | 3 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.03 | 0.23 |
| 26 05 19 16-0636 | LF | 4 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.20 | 0.23 |
| 26 05 19 16-0637 | LF | 5 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.11 | 0.31 |
| 26 05 19 16-0638 | LF | 6 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.55 | 0.32 |
| 26 05 19 16-0639 | LF | 7 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.70 | 0.33 |
| 26 05 19 16-0640 | LF | 8 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.06 | 0.34 |
| 26 05 19 16-0641 | LF | 9 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.30 | 0.34 |
| 26 05 19 16-0642 | LF | 10 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.71 | 0.35 |
| 26 05 19 16-0643 | LF | 12 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.09 | 0.36 |
| 26 05 19 16-0644 | LF | 14 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.54 | 0.37 |
| 26 05 19 16-0645 | LF | 16 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 5.49 | 0.38 |
| 26 05 19 16-0646 | LF | 20 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 6.18 | 0.40 |
| 26 05 19 16-0647 | LF | 24 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 7.32 | 0.40 |
| 26 05 19 16-0648 | LF | 30 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 8.70 | 0.43 |

## 26 05 19 16-0649 #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord

*(26 05 19 16-0598)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0650 | LF | 2 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.13 | 0.23 |
| 26 05 19 16-0651 | LF | 3 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.26 | 0.23 |
| 26 05 19 16-0652 | LF | 4 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.38 | 0.23 |
| 26 05 19 16-0653 | LF | 5 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.44 | 0.31 |
| 26 05 19 16-0654 | LF | 6 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.85 | 0.32 |
| 26 05 19 16-0655 | LF | 7 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.27 | 0.33 |
| 26 05 19 16-0656 | LF | 8 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.73 | 0.34 |
| 26 05 19 16-0657 | LF | 9 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.05 | 0.34 |
| 26 05 19 16-0658 | LF | 10 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.62 | 0.35 |
| 26 05 19 16-0659 | LF | 12 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 5.28 | 0.36 |
| 26 05 19 16-0660 | LF | 14 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 5.90 | 0.37 |
| 26 05 19 16-0661 | LF | 16 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 6.51 | 0.38 |
| 26 05 19 16-0662 | LF | 18 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 6.80 | 0.39 |
| 26 05 19 16-0663 | LF | 20 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 7.88 | 0.40 |
| 26 05 19 16-0664 | LF | 24 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 8.97 | 0.40 |
| 26 05 19 16-0665 | LF | 26 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 10.08 | 0.41 |
| 26 05 19 16-0666 | LF | 28 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 10.42 | 0.42 |
| 26 05 19 16-0667 | LF | 30 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 10.81 | 0.43 |

## 26 05 19 16-0668 #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord

*(26 05 19 16-0598)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0669 | LF | 2 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.31 | 0.29 |
| 26 05 19 16-0670 | LF | 3 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.42 | 0.29 |
| 26 05 19 16-0671 | LF | 4 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 1.53 | 0.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0672 | LF | 5 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 2.09 | 0.31 |
| 26 05 19 16-0673 | LF | 6 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 3.53 | 0.32 |
| 26 05 19 16-0674 | LF | 7 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 4.17 | 0.33 |
| 26 05 19 16-0675 | LF | 10 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 5.43 | 0.35 |
| 26 05 19 16-0676 | LF | 12 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 6.24 | 0.36 |
| 26 05 19 16-0677 | LF | 16 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 8.01 | 0.38 |
| 26 05 19 16-0678 | LF | 20 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron) | 11.75 | 0.40 |
| 26 05 19 16-0679 | | #8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0598)* | | |
| 26 05 19 16-0680 | LF | 3 Conductors, #8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 2.74 | 0.34 |
| 26 05 19 16-0681 | LF | 4 Conductors, #8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 2.99 | 0.40 |
| 26 05 19 16-0682 | LF | 5 Conductors, #8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 4.16 | 0.40 |
| 26 05 19 16-0683 | | #6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0598)* | | |
| 26 05 19 16-0684 | LF | 3 Conductors, #6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 4.01 | 0.40 |
| 26 05 19 16-0685 | LF | 4 Conductors, #6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 4.85 | 0.46 |
| 26 05 19 16-0686 | LF | 5 Conductors, #6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 5.82 | 0.57 |
| 26 05 19 16-0687 | | #4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0598)* | | |
| 26 05 19 16-0688 | LF | 3 Conductors, #4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 6.45 | 0.57 |
| 26 05 19 16-0689 | LF | 4 Conductors, #4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 7.10 | 0.63 |
| 26 05 19 16-0690 | LF | 5 Conductors, #4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 8.60 | 0.69 |
| 26 05 19 16-0691 | | #2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0598)* | | |
| 26 05 19 16-0692 | LF | 3 Conductors, #2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 9.49 | 1.16 |
| 26 05 19 16-0693 | LF | 4 Conductors, #2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 12.09 | 1.44 |
| 26 05 19 16-0694 | LF | 5 Conductors, #2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene) | 14.52 | 1.90 |
| 26 05 19 16-0695 | | 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0576)* | | |
| 26 05 19 16-0696 | | #18 AWG, 300 Volt, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0695)* | | |
| 26 05 19 16-0697 | LF | 2 Conductors, #18 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 0.89 | 0.23 |
| 26 05 19 16-0698 | LF | 3 Conductors, #18 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 0.99 | 0.23 |
| 26 05 19 16-0699 | LF | 4 Conductors, #18 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 1.20 | 0.23 |
| 26 05 19 16-0700 | | #16 AWG, 300 Volt, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0695)* | | |
| 26 05 19 16-0701 | LF | 2 Conductors, #16 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 0.95 | 0.23 |
| 26 05 19 16-0702 | LF | 3 Conductors, #16 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 1.12 | 0.23 |
| 26 05 19 16-0703 | LF | 4 Conductors, #16 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 1.20 | 0.23 |
| 26 05 19 16-0704 | | #14 AWG, 300 Volt, Multi-Conductor Type SJOOW Cord *(26 05 19 16-0695)* | | |
| 26 05 19 16-0705 | LF | 2 Conductors, #14 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 1.37 | 0.23 |
| 26 05 19 16-0706 | LF | 3 Conductors, #14 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 2.06 | 0.23 |
| 26 05 19 16-0707 | LF | 4 Conductors, #14 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III) | 2.66 | 0.29 |
| 26 05 19 16-0708 | | 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0576)* | | |
| 26 05 19 16-0709 | | #18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0708)* | | |
| 26 05 19 16-0710 | LF | 2 Conductors, #18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 1.32 | 0.23 |
| 26 05 19 16-0711 | LF | 3 Conductors, #18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 1.61 | 0.23 |
| 26 05 19 16-0712 | LF | 4 Conductors, #18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 1.91 | 0.23 |
| 26 05 19 16-0713 | | #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0708)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0714 | LF | 2 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 1.42 | 0.23 |
| 26 05 19 16-0715 | LF | 3 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 1.72 | 0.23 |
| 26 05 19 16-0716 | LF | 4 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.18 | 0.23 |
| 26 05 19 16-0717 | LF | 5 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.36 | 0.29 |
| 26 05 19 16-0718 | | #14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0708)* | | |
| 26 05 19 16-0719 | LF | 3 Conductors, #14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 1.79 | 0.23 |
| 26 05 19 16-0720 | LF | 4 Conductors, #14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.17 | 0.23 |
| 26 05 19 16-0721 | LF | 5 Conductors, #14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.42 | 0.29 |
| 26 05 19 16-0722 | | #12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0708)* | | |
| 26 05 19 16-0723 | LF | 3 Conductors, #12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.14 | 0.23 |
| 26 05 19 16-0724 | LF | 4 Conductors, #12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.48 | 0.23 |
| 26 05 19 16-0725 | LF | 5 Conductors, #12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.77 | 0.29 |
| 26 05 19 16-0726 | | #10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord *(26 05 19 16-0708)* | | |
| 26 05 19 16-0727 | LF | 3 Conductors, #10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.46 | 0.29 |
| 26 05 19 16-0728 | LF | 4 Conductors, #10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 2.76 | 0.29 |
| 26 05 19 16-0729 | LF | 5 Conductors, #10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III) | 3.06 | 0.29 |
| 26 05 19 16-0730 | | Multi-Conductor Type SEOW Cord *(26 05 19 16-0575)*<br>Note: Includes thermoplastic elastomeric (TPE) insulation. | | |
| 26 05 19 16-0731 | | 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord *(26 05 19 16-0730)* | | |
| 26 05 19 16-0732 | | #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord *(26 05 19 16-0731)* | | |
| 26 05 19 16-0733 | LF | 3 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 0.96 | 0.23 |
| 26 05 19 16-0734 | LF | 4 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 1.08 | 0.23 |
| 26 05 19 16-0735 | LF | 5 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 1.70 | 0.29 |
| 26 05 19 16-0736 | | #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord *(26 05 19 16-0731)* | | |
| 26 05 19 16-0737 | LF | 3 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 1.31 | 0.23 |
| 26 05 19 16-0738 | LF | 4 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 1.53 | 0.23 |
| 26 05 19 16-0739 | LF | 5 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 2.25 | 0.29 |
| 26 05 19 16-0740 | | #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord *(26 05 19 16-0731)* | | |
| 26 05 19 16-0741 | LF | 3 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 1.67 | 0.23 |
| 26 05 19 16-0742 | LF | 4 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 1.96 | 0.23 |
| 26 05 19 16-0743 | LF | 5 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 2.48 | 0.29 |
| 26 05 19 16-0744 | | #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord *(26 05 19 16-0731)* | | |
| 26 05 19 16-0745 | LF | 3 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 2.14 | 0.29 |
| 26 05 19 16-0746 | LF | 4 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 2.48 | 0.29 |
| 26 05 19 16-0747 | LF | 5 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord | 2.67 | 0.29 |
| 26 05 19 16-0748 | | Multi-Conductor Type W Cord *(26 05 19 16-0575)*<br>Note: Includes ethylene propylene diene monomer (EPDM) rubber insulation. | | |
| 26 05 19 16-0749 | | 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord *(26 05 19 16-0748)* | | |
| 26 05 19 16-0750 | | #8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord *(26 05 19 16-0749)* | | |
| 26 05 19 16-0751 | LF | 3 Conductors, #8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 3.03 | 0.34 |
| 26 05 19 16-0752 | LF | 4 Conductors, #8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 3.26 | 0.40 |
| 26 05 19 16-0753 | LF | 5 Conductors, #8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 3.89 | 0.40 |
| 26 05 19 16-0754 | | #6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord *(26 05 19 16-0749)* | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0755 | LF | 3 Conductors, #6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 3.24 | 0.40 |
| 26 05 19 16-0756 | LF | 4 Conductors, #6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 3.86 | 0.46 |
| 26 05 19 16-0757 | LF | 5 Conductors, #6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 4.82 | 0.57 |
| 26 05 19 16-0758 | | #4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord *(26 05 19 16-0749)* | | |
| 26 05 19 16-0759 | LF | 3 Conductors, #4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 4.50 | 0.40 |
| 26 05 19 16-0760 | LF | 4 Conductors, #4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 5.32 | 0.46 |
| 26 05 19 16-0761 | LF | 5 Conductors, #4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron) | 6.86 | 0.57 |
| 26 05 19 16-0762 | | Cord Grips, Cable Reels, Extension Cords, And Accessories *(26 05 19 16-0574)* | | |
| 26 05 19 16-0763 | | Cord Grips *(26 05 19 16-0762)* | | |
| 26 05 19 16-0764 | EA | Cord Grip With Watertight Connector For 1/2" NPT Zinc Plated Steel | 38.82 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.49* | |
| 26 05 19 16-0765 | EA | Cord Grip With Watertight Connector For 3/4" NPT Zinc Plated Steel | 39.26 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.49* | |
| 26 05 19 16-0766 | | Cable Reels *(26 05 19 16-0762)* | | |
| | | Note: Includes handling, mounting, electrical connections and installing cord. See CSI section 26 05 19 16-0574 for cords. | | |
| 26 05 19 16-0767 | EA | 30', 16-3, SJO, Extension Cord Reel (Cox Reels PC10-3016-A) | 633.13 | 28.84 |
| 26 05 19 16-0768 | EA | 50', 10-4, SEOOW, Extension Cord Reel (Reelcraft L 7050 104 X 1) | 1,869.53 | 28.84 |
| 26 05 19 16-0769 | EA | 50', 16-3, SOOW, Extension Cord Reel (KH Industries RTFD3L-WW-B16K) | 1,380.79 | 28.84 |
| 26 05 19 16-0770 | | Extension Cords For Cable Reel *(26 05 19 16-0762)* | | |
| 26 05 19 16-0771 | EA | 100 LF, 120 Volt, 12 Gauge, 3 Wire, Extension Cord | 197.81 | |
| 26 05 19 16-0772 | EA | 100 LF, 240 Volt, 10 Gauge, 3 Wire, Extension Cord | 290.20 | |
| 26 05 19 16-0773 | | Plugs And Connector Bodies *(26 05 19 16-0762)* | | |
| | | Note: Up to 277 volt | | |
| 26 05 19 16-0774 | | NEMA Twist-Lock Plugs *(26 05 19 16-0773)* | | |
| 26 05 19 16-0775 | EA | 15 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Plug (Hubbell HBL7545C) | 49.86 | |
| 26 05 19 16-0776 | EA | 15 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Plug (Hubbell HBL4770CBK) | 51.48 | |
| 26 05 19 16-0777 | EA | 20 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Plug (Hubbell HBL7102C) | 44.67 | |
| 26 05 19 16-0778 | EA | 20 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Plug (Hubbell HBL2331) | 49.66 | |
| 26 05 19 16-0779 | EA | 20 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2411) | 73.04 | |
| 26 05 19 16-0780 | EA | 20 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2441) | 79.37 | |
| 26 05 19 16-0781 | EA | 20 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Plug (Hubbell HBL2511BK) | 85.57 | |
| 26 05 19 16-0782 | EA | 30 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Plug (Hubbell HBL2611BK) | 73.98 | |
| 26 05 19 16-0783 | EA | 30 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2711BK) | 89.21 | |
| 26 05 19 16-0784 | EA | 30 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2761) | 92.17 | |
| 26 05 19 16-0785 | EA | 30 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Plug (Hubbell HBL2811BK) | 95.95 | |
| 26 05 19 16-0786 | | NEMA Twist-Lock Connector Bodies *(26 05 19 16-0773)* | | |
| 26 05 19 16-0787 | EA | 15 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL7506C) | 54.44 | |
| 26 05 19 16-0788 | EA | 15 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL4779C) | 60.17 | |
| 26 05 19 16-0789 | EA | 20 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL7101C) | 48.11 | |
| 26 05 19 16-0790 | EA | 20 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2323BK) | 73.98 | |
| 26 05 19 16-0791 | EA | 20 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2413BK) | 90.69 | |
| 26 05 19 16-0792 | EA | 20 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2443) | 98.78 | |
| 26 05 19 16-0793 | EA | 20 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2513BK) | 125.99 | |
| 26 05 19 16-0794 | EA | 30 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2623BK) | 119.12 | |
| 26 05 19 16-0795 | EA | 30 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2713BK) | 153.21 | |
| 26 05 19 16-0796 | EA | 30 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2753) | 162.24 | |
| 26 05 19 16-0797 | EA | 30 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2813BK) | 152.41 | |
| 26 05 19 16-0798 | | Watertight Pin And Sleeve Plug *(26 05 19 16-0773)* | | |
| 26 05 19 16-0799 | EA | 20 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Plug (Hubbell 320P4W) | 252.68 | 17.30 |
| 26 05 19 16-0800 | EA | 20 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 320P6W) | 255.84 | 17.30 |
| 26 05 19 16-0801 | EA | 20 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 320P7W) | 280.40 | 17.30 |
| 26 05 19 16-0802 | EA | 20 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 420P12W) | 276.46 | 19.03 |
| 26 05 19 16-0803 | EA | 20 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 420P9W) | 271.69 | 19.03 |
| 26 05 19 16-0804 | EA | 20 Amperes, Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 420P7W) | 273.11 | 19.03 |
| 26 05 19 16-0805 | EA | 30 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Plug (Hubbell 330P4W) | 398.65 | 21.29 |
| 26 05 19 16-0806 | EA | 30 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 330P6W) | 386.79 | 21.29 |
| 26 05 19 16-0807 | EA | 30 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 330P7W) | 437.75 | 21.29 |
| 26 05 19 16-0808 | EA | 30 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 430P12W) | 423.75 | 23.36 |
| 26 05 19 16-0809 | EA | 30 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 430P9W) | 403.15 | 23.36 |
| 26 05 19 16-0810 | EA | 30 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 430P7W) | 417.32 | 23.36 |
| 26 05 19 16-0811 | EA | 60 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Plug (Hubbell 360P4W) | 544.85 | 27.68 |
| 26 05 19 16-0812 | EA | 60 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 360P6W) | 556.15 | 27.68 |
| 26 05 19 16-0813 | EA | 60 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 360P7W) | 529.36 | 27.68 |
| 26 05 19 16-0814 | EA | 60 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 460P12W) | 604.73 | 30.80 |
| 26 05 19 16-0815 | EA | 60 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 460P9W) | 587.14 | 30.80 |
| 26 05 19 16-0816 | EA | 60 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 460P7W) | 594.75 | 30.80 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 19 16-0817 | EA | 100 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 3100P6W) | 756.45 | 34.61 |
| 26 05 19 16-0818 | EA | 100 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 3100P7W) | 800.09 | 34.61 |
| 26 05 19 16-0819 | EA | 100 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 4100P12W) | 768.88 | 38.07 |
| 26 05 19 16-0820 | EA | 100 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 4100P9W) | 753.97 | 38.07 |
| 26 05 19 16-0821 | EA | 100 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 4100P7W) | 762.02 | 38.07 |

## 26 05 19 16-0822 Watertight Pin And Sleeve Connector *(26 05 19 16-0773)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0823 | EA | 20 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Connector (Hubbell 320C4W) | 270.87 | 17.30 |
| 26 05 19 16-0824 | EA | 20 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 320C6W) | 273.06 | 17.30 |
| 26 05 19 16-0825 | EA | 20 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 320C7W) | 329.61 | 17.30 |
| 26 05 19 16-0826 | EA | 20 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 420C12W) | 322.29 | 19.03 |
| 26 05 19 16-0827 | EA | 20 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 420C9W) | 316.55 | 19.03 |
| 26 05 19 16-0828 | EA | 20 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 420C7W) | 321.74 | 19.03 |
| 26 05 19 16-0829 | EA | 30 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Connector (Hubbell 330C4W) | 409.52 | 21.29 |
| 26 05 19 16-0830 | EA | 30 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 330C6W) | 409.40 | 21.29 |
| 26 05 19 16-0831 | EA | 30 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 330C7W) | 428.91 | 21.29 |
| 26 05 19 16-0832 | EA | 30 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 430C12W) | 418.46 | 23.36 |
| 26 05 19 16-0833 | EA | 30 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 430C9W) | 422.47 | 23.36 |
| 26 05 19 16-0834 | EA | 30 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 430C7W) | 418.23 | 23.36 |
| 26 05 19 16-0835 | EA | 60 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Connector (Hubbell 360C4W) | 656.32 | 27.68 |
| 26 05 19 16-0836 | EA | 60 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 360C6W) | 632.43 | 27.68 |
| 26 05 19 16-0837 | EA | 60 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 360C7W) | 618.20 | 27.68 |
| 26 05 19 16-0838 | EA | 60 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 460C12W) | 671.08 | 30.80 |
| 26 05 19 16-0839 | EA | 60 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 460C9W) | 691.84 | 30.80 |
| 26 05 19 16-0840 | EA | 60 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 460C7W) | 693.36 | 30.80 |
| 26 05 19 16-0841 | EA | 100 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 3100C6W) | 878.73 | 34.61 |
| 26 05 19 16-0842 | EA | 100 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 3100C7W) | 906.12 | 34.61 |
| 26 05 19 16-0843 | EA | 100 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 4100C12W) | 977.42 | 38.07 |
| 26 05 19 16-0844 | EA | 100 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 4100C9W) | 939.78 | 38.07 |
| 26 05 19 16-0845 | EA | 100 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 4100C7W) | 952.62 | 38.07 |

## 26 05 19 16-0846 Accessories *(26 05 19 16-0762)*

| | | | | |
|---|---|---|---|---|
| 26 05 19 16-0847 | EA | 1/2" Straight Steel Cord Connector | 51.96 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 19 16-0848 | EA | 1/2" Straight Nylon Cord Connector | 28.86 | 4.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 19 16-0849 | EA | 1/2" 90 Degree Steel Cord Connector | 57.86 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 19 16-0850 | EA | 1/2" 90 Degree Nylon Cord Connector | 33.26 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 19 16-0851 | EA | 1/2" Straight Steel Cord Connector With Strain Relief Mesh | 56.86 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 19 16-0852 | EA | 1/2" 90 Degree Steel Cord Connector With Strain Relief Mesh | 108.53 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 05 19 16-0853 | EA | 1/2" Straight Nylon Cord Connector With Strain Relief Mesh | 32.48 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 19 16-0854 | EA | 1/2" 90 Degree Nylon Cord Connector With Strain Relief Mesh | 61.54 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 19 16-0855 | EA | 3/4" Straight Steel Cord Connector | 54.79 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 19 16-0856 | EA | 3/4" Straight Nylon Cord Connector | 30.28 | 4.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 19 16-0857 | EA | 3/4" 90 Degree Steel Cord Connector | 66.75 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 19 16-0858 | EA | 3/4" 90 Degree Nylon Cord Connector | 37.70 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 19 16-0859 | EA | 3/4" Straight Steel Cord Connector With Strain Relief Mesh | 62.73 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 05 19 16-0860 | EA | 3/4" 90 Degree Steel Cord Connector With Strain Relief Mesh | 75.14 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 05 19 16-0861 | EA | 3/4" Straight Nylon Cord Connector With Strain Relief Mesh | 38.36 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 19 16-0862 | EA | 3/4" 90 Degree Nylon Cord Connector With Strain Relief Mesh | 46.47 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 05 19 16-0863 | EA | 1" Straight Steel Cord Connector | 73.05 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 19 16-0864 | EA | 1" Straight Nylon Cord Connector | 39.41 | 4.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 19 16-0865 | EA | 1" 90 Degree Steel Cord Connector | 78.81 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 19 16-0866 | EA | 1" 90 Degree Nylon Cord Connector | 43.73 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 19 16-0867 | EA | 1" Straight Steel Cord Connector With Strain Relief Mesh | 81.90 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 05 19 16-0868 | EA | 1" 90 Degree Steel Cord Connector With Strain Relief Mesh | 87.79 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 05 19 16-0869 | EA | 1" Straight Nylon Cord Connector With Strain Relief Mesh | 48.08 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 19 16-0870 | EA | 1" 90 Degree Nylon Cord Connector With Strain Relief Mesh | 54.70 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 05 23 Control-Voltage Electrical Power Cables *(26 05)*

### 26 05 23 00-0001 Cable For HVAC System Controls *(26 05 23)*

### 26 05 23 00-0002 Low Voltage Thermostat Cable To 300 Volt *(26 05 23 00-0001)*

Note: For surface or conduit installation.

| | | | | |
|---|---|---|---|---|
| 26 05 23 00-0003 | MLF | #20/2 Conductor, Low Volt Thermostat Cable | 272.28 | 67.17 |
| 26 05 23 00-0004 | MLF | #20/3 Conductor, Low Volt Thermostat Cable | 321.54 | 70.75 |
| 26 05 23 00-0005 | MLF | #20/4 Conductor, Low Volt Thermostat Cable | 351.93 | 74.81 |
| 26 05 23 00-0006 | MLF | #20/5 Conductor, Low Volt Thermostat Cable | 444.12 | 77.96 |
| 26 05 23 00-0007 | MLF | #20/6 Conductor, Low Volt Thermostat Cable | 467.79 | 81.65 |
| 26 05 23 00-0008 | MLF | #20/7 Conductor, Low Volt Thermostat Cable | 521.55 | 85.05 |
| 26 05 23 00-0009 | MLF | #20/8 Conductor, Low Volt Thermostat Cable | 567.21 | 88.45 |
| 26 05 23 00-0010 | MLF | #20/9 Conductor, Low Volt Thermostat Cable | 623.17 | 91.98 |
| 26 05 23 00-0011 | MLF | #20/10 Conductor, Low Volt Thermostat Cable | 678.11 | 94.74 |
| 26 05 23 00-0012 | MLF | #18/2 Conductor, Low Volt Thermostat Cable | 306.20 | 67.17 |
| 26 05 23 00-0013 | MLF | #18/3 Conductor, Low Volt Thermostat Cable | 382.07 | 70.75 |
| 26 05 23 00-0014 | MLF | #18/4 Conductor, Low Volt Thermostat Cable | 447.95 | 74.81 |
| 26 05 23 00-0015 | MLF | #18/5 Conductor, Low Volt Thermostat Cable | 483.76 | 77.96 |
| 26 05 23 00-0016 | MLF | #18/6 Conductor, Low Volt Thermostat Cable | 547.41 | 81.65 |
| 26 05 23 00-0017 | MLF | #18/7 Conductor, Low Volt Thermostat Cable | 558.11 | 85.05 |
| 26 05 23 00-0018 | MLF | #18/8 Conductor, Low Volt Thermostat Cable | 623.00 | 88.45 |
| 26 05 23 00-0019 | MLF | #18/9 Conductor, Low Volt Thermostat Cable | 757.04 | 91.98 |
| 26 05 23 00-0020 | MLF | #18/10 Conductor, Low Volt Thermostat Cable | 843.23 | 94.74 |

## 26 05 26 Grounding and Bonding for Electrical Systems *(26 05)*

### 26 05 26 00-0001 Conductors, Straps And Conduit Jumpers *(26 05 26)*

### 26 05 26 00-0002 Single Conductor *(26 05 26 00-0001)*

### 26 05 26 00-0003 Copper Bare Stranded Conductors *(26 05 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0004 | MLF | 12 AWG Copper Bare Single Stranded Conductor | 467.50 | 107.83 |
| 26 05 26 00-0005 | MLF | 10 AWG Copper Bare Single Stranded Conductor | 697.46 | 107.83 |
| 26 05 26 00-0006 | MLF | 8 AWG Copper Bare Single Stranded Conductor | 927.84 | 129.88 |
| 26 05 26 00-0007 | MLF | 6 AWG Copper Bare Single Stranded Conductor | 1,435.12 | 129.88 |
| 26 05 26 00-0008 | MLF | 4 AWG Copper Bare Single Stranded Conductor | 2,065.64 | 156.84 |
| 26 05 26 00-0009 | MLF | 2 AWG Copper Bare Single Stranded Conductor | 3,495.75 | 156.84 |
| 26 05 26 00-0010 | MLF | 1 AWG Copper Bare Single Stranded Conductor | 4,110.43 | 188.71 |
| 26 05 26 00-0011 | MLF | 1/0 AWG Copper Bare Single Stranded Conductor | 4,843.70 | 188.71 |
| 26 05 26 00-0012 | MLF | 2/0 AWG Copper Bare Single Stranded Conductor | 7,012.02 | 237.71 |
| 26 05 26 00-0013 | MLF | 3/0 AWG Copper Bare Single Stranded Conductor | 8,756.52 | 237.71 |
| 26 05 26 00-0014 | MLF | 4/0 AWG Copper Bare Single Stranded Conductor | 9,145.66 | 316.13 |
| 26 05 26 00-0015 | MLF | 250 MCM Copper Bare Single Stranded Conductor | 11,990.07 | 316.13 |
| 26 05 26 00-0016 | MLF | 300 MCM Copper Bare Single Stranded Conductor | 11,931.27 | 365.15 |
| 26 05 26 00-0017 | MLF | 350 MCM Copper Bare Single Stranded Conductor | 16,470.82 | 365.15 |
| 26 05 26 00-0018 | MLF | 500 MCM Copper Bare Single Stranded Conductor | 22,736.43 | 450.92 |

### 26 05 26 00-0019 Copper Insulated Single Stranded Conductors *(26 05 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0020 | MLF | 12 AWG Copper Insulated Single Stranded Conductor | 1,150.88 | 147.04 |
| 26 05 26 00-0021 | MLF | 10 AWG Copper Insulated Single Stranded Conductor | 1,148.08 | 147.04 |
| 26 05 26 00-0022 | MLF | 8 AWG Copper Insulated Single Stranded Conductor | 1,545.33 | 147.04 |
| 26 05 26 00-0023 | MLF | 6 AWG Copper Insulated Single Stranded Conductor | 1,680.02 | 254.87 |
| 26 05 26 00-0024 | MLF | 4 AWG Copper Insulated Single Stranded Conductor | 2,414.68 | 254.87 |
| 26 05 26 00-0025 | MLF | 2 AWG Copper Insulated Single Stranded Conductor | 3,597.51 | 254.87 |
| 26 05 26 00-0026 | MLF | 1 AWG Copper Insulated Single Stranded Conductor | 4,447.30 | 446.03 |
| 26 05 26 00-0027 | MLF | 1/0 AWG Copper Insulated Single Stranded Conductor | 5,524.66 | 446.03 |
| 26 05 26 00-0028 | MLF | 2/0 AWG Copper Insulated Single Stranded Conductor | 6,628.14 | 446.03 |
| 26 05 26 00-0029 | MLF | 3/0 AWG Copper Insulated Single Stranded Conductor | 8,081.51 | 446.03 |
| 26 05 26 00-0030 | MLF | 4/0 AWG Copper Insulated Single Stranded Conductor | 9,692.60 | 583.26 |
| 26 05 26 00-0031 | MLF | 250 MCM Copper Insulated Single Stranded Conductor | 11,961.87 | 583.26 |
| 26 05 26 00-0032 | MLF | 300 MCM Copper Insulated Single Stranded Conductor | 14,104.43 | 583.26 |
| 26 05 26 00-0033 | MLF | 350 MCM Copper Insulated Single Stranded Conductor | 16,119.21 | 906.74 |
| 26 05 26 00-0034 | MLF | 500 MCM Copper Insulated Single Stranded Conductor | 21,536.17 | 906.74 |

### 26 05 26 00-0035 Copper Bare Single Solid Conductors *(26 05 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0036 | MLF | 12 AWG Copper Bare Single Solid Conductor | 467.50 | 107.83 |
| 26 05 26 00-0037 | MLF | 10 AWG Copper Bare Single Solid Conductor | 697.46 | 107.83 |
| 26 05 26 00-0038 | MLF | 8 AWG Copper Bare Single Solid Conductor | 927.84 | 129.88 |
| 26 05 26 00-0039 | MLF | 6 AWG Copper Bare Single Solid Conductor | 1,435.12 | 129.88 |
| 26 05 26 00-0040 | MLF | 4 AWG Copper Bare Single Solid Conductor | 2,065.64 | 156.84 |
| 26 05 26 00-0041 | MLF | 2 AWG Copper Bare Single Solid Conductor | 3,495.75 | 156.84 |
| 26 05 26 00-0042 | MLF | 1/0 AWG Copper Bare Single Solid Conductor | 4,843.70 | 188.71 |
| 26 05 26 00-0043 | MLF | 2/0 AWG Copper Bare Single Solid Conductor | 6,260.34 | 237.71 |
| 26 05 26 00-0044 | MLF | 3/0 AWG Copper Bare Single Solid Conductor | 7,676.84 | 237.71 |
| 26 05 26 00-0045 | MLF | 4/0 AWG Copper Bare Single Solid Conductor | 9,145.66 | 249.97 |

### 26 05 26 00-0046 Aluminum Bare Single Stranded Conductors *(26 05 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0047 | MLF | 8 AWG Aluminum Bare Single Stranded Conductor | 567.12 | 129.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 26 00-0048 | MLF | 6 AWG Aluminum Bare Single Stranded Conductor | 653.89 | 129.88 |
| 26 05 26 00-0049 | MLF | 4 AWG Aluminum Bare Single Stranded Conductor | 790.58 | 156.84 |
| 26 05 26 00-0050 | MLF | 2 AWG Aluminum Bare Single Stranded Conductor | 1,080.82 | 156.84 |
| 26 05 26 00-0051 | MLF | 1 AWG Aluminum Bare Single Stranded Conductor | 1,344.83 | 188.71 |
| 26 05 26 00-0052 | MLF | 1/0 AWG Aluminum Bare Single Stranded Conductor | 1,541.99 | 188.71 |
| 26 05 26 00-0053 | MLF | 2/0 AWG Aluminum Bare Single Stranded Conductor | 1,786.37 | 237.71 |
| 26 05 26 00-0054 | MLF | 3/0 AWG Aluminum Bare Single Stranded Conductor | 2,112.83 | 237.71 |
| 26 05 26 00-0055 | MLF | 4/0 AWG Aluminum Bare Single Stranded Conductor | 2,492.08 | 316.13 |
| 26 05 26 00-0056 | MLF | 250 MCM Aluminum Bare Single Stranded Conductor | 2,867.17 | 316.13 |
| 26 05 26 00-0057 | MLF | 300 MCM Aluminum Bare Single Stranded Conductor | 3,635.57 | 365.15 |
| 26 05 26 00-0058 | MLF | 350 MCM Aluminum Bare Single Stranded Conductor | 4,271.83 | 365.15 |
| 26 05 26 00-0059 | MLF | 500 MCM Aluminum Bare Single Stranded Conductor | 4,975.53 | 450.92 |

### 26 05 26 00-0060 Aluminum Bare Single Solid Conductors *(26 05 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0061 | MLF | 8 AWG Aluminum Bare Single Solid Conductor | 567.12 | 129.88 |
| 26 05 26 00-0062 | MLF | 6 AWG Aluminum Bare Single Solid Conductor | 653.89 | 129.88 |
| 26 05 26 00-0063 | MLF | 4 AWG Aluminum Bare Single Solid Conductor | 790.58 | 156.84 |
| 26 05 26 00-0064 | MLF | 2 AWG Aluminum Bare Single Solid Conductor | 1,080.82 | 156.84 |
| 26 05 26 00-0065 | MLF | 1 AWG Aluminum Bare Single Solid Conductor | 1,325.05 | 249.97 |
| 26 05 26 00-0066 | MLF | 1/0 AWG Aluminum Bare Single Solid Conductor | 1,541.99 | 249.97 |
| 26 05 26 00-0067 | MLF | 2/0 AWG Aluminum Bare Single Solid Conductor | 1,737.37 | 237.71 |
| 26 05 26 00-0068 | MLF | 3/0 AWG Aluminum Bare Single Solid Conductor | 2,014.16 | 237.71 |
| 26 05 26 00-0069 | MLF | 4/0 AWG Aluminum Bare Single Solid Conductor | 2,492.08 | 316.13 |
| 26 05 26 00-0070 | MLF | 250 MCM Aluminum Bare Single Solid Conductor | 2,867.17 | 316.13 |
| 26 05 26 00-0071 | MLF | 300 MCM Aluminum Bare Single Solid Conductor | 3,635.57 | 365.15 |
| 26 05 26 00-0072 | MLF | 350 MCM Aluminum Bare Single Solid Conductor | 4,271.83 | 365.15 |
| 26 05 26 00-0073 | MLF | 500 MCM Aluminum Bare Single Solid Conductor | 4,975.53 | 450.92 |

### 26 05 26 00-0074 Aluminum Smooth Woven Conductors *(26 05 26 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0075 | LF | 10 Strand x 14 AWG Smooth Weave Aluminum Conductor | 1.87 | 0.40 |
| 26 05 26 00-0076 | LF | 16 Strand x 14 AWG Smooth Weave Aluminum Conductor | 2.05 | 0.44 |
| 26 05 26 00-0077 | LF | 24 Strand x 14 AWG Smooth Weave Aluminum Conductor | 2.51 | 0.50 |
| 26 05 26 00-0078 | LF | 26 Strand x 14 AWG Smooth Weave Aluminum Conductor | 2.50 | 0.51 |
| 26 05 26 00-0079 | LF | 28 Strand x 14 AWG Smooth Weave Aluminum Conductor | 2.64 | 0.53 |

### 26 05 26 00-0080 Copper Flexible Braid Connector Jumper Strap *(26 05 26 00-0001)*

Note: Manufactured from flat extra flexible tinned braid. Ferrules are tin plated pure electrolytic copper with 2 holes, on each end.

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0081 | EA | 100 Amperes, Copper Flexible Braid Jumper Strap, 12" Length | 131.65 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 05 26 00-0082 | EA | 225 Amperes, Copper Flexible Braid Jumper Strap, 12" Length | 253.08 | 17.30 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 05 26 00-0083 | EA | 225 Amperes, Copper Flexible Braid Jumper Strap, 18" Length | 340.55 | 17.30 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 05 26 00-0084 | EA | 225 Amperes, Copper Flexible Braid Jumper Strap, 24" Length | 426.82 | 17.30 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 05 26 00-0085 | EA | 400 Amperes, Copper Flexible Braid Jumper Strap, 12" Length | 346.41 | 18.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.98* | |
| 26 05 26 00-0086 | EA | 400 Amperes, Copper Flexible Braid Jumper Strap, 18" Length | 472.25 | 18.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.98* | |
| 26 05 26 00-0087 | EA | 400 Amperes, Copper Flexible Braid Jumper Strap, 24" Length | 581.58 | 18.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.98* | |
| 26 05 26 00-0088 | EA | 600 Amperes, Copper Flexible Braid Jumper Strap, 12" Length | 465.83 | 23.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.27* | |
| 26 05 26 00-0089 | EA | 800 Amperes, Copper Flexible Braid Jumper Strap, 12" Length | 559.43 | 28.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |

### 26 05 26 00-0090 Bonding Jumper For Metallic Conduit *(26 05 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0091 | EA | 1/2" To 1" Conductor, Bonding Jumper, Metallic Conduit | 138.54 | 31.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.02* | |
| 26 05 26 00-0092 | EA | 1-1/4" To 2" Conductor, Bonding Jumper, Metallic Conduit | 170.81 | 31.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.19* | |
| 26 05 26 00-0093 | EA | 2-1/2" To 4" Conductor, Bonding Jumper, Metallic Conduit | 286.32 | 49.03 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.22* | |
| 26 05 26 00-0094 | EA | 5" To 6" Conductor, Bonding Jumper, Metallic Conduit | 461.78 | 49.03 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *32.04* | |

### 26 05 26 00-0095 Ground Rods *(26 05 26)*

### 26 05 26 00-0096 Copper-Clad Ground Rods *(26 05 26 00-0095)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0097 | EA | 1/2" Diameter x 8' Long Copper-Clad Ground Rods | 61.09 | 43.26 |
| 26 05 26 00-0098 | EA | 5/8" Diameter x 8' Long Copper-Clad Ground Rods | 65.31 | 43.26 |
| 26 05 26 00-0099 | EA | 3/4" Diameter x 8' Long Copper-Clad Ground Rods | 82.32 | 43.26 |
| 26 05 26 00-0100 | EA | 1/2" Diameter x 10' Long Copper-Clad Ground Rods | 72.76 | 43.26 |
| 26 05 26 00-0101 | EA | 5/8" Diameter x 10' Long Copper-Clad Ground Rods | 78.03 | 43.26 |
| 26 05 26 00-0102 | EA | 3/4" Diameter x 10' Long Copper-Clad Ground Rods | 99.30 | 43.26 |

### 26 05 26 00-0103 Copper Grounding Shaft *(26 05 26 00-0095)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 26 00-0104 | EA | 2-1/8" Diameter x 10' Long Copper Grounding Shaft | 284.91 | 43.26 |
| 26 05 26 00-0105 | EA | 2-1/8" Diameter "L" Shaped; 3' Riser x 10' Horizontal Copper Grounding Shaft | 361.16 | 43.26 |
| 26 05 26 00-0106 | EA | 2-1/8" Diameter "L" Shaped; 3' Riser x 20' Horizontal Copper Grounding Shaft | 594.16 | 43.26 |

### 26 05 26 00-0107 Ground Access Wells *(26 05 26 00-0095)*

### 26 05 26 00-0108 Precast Ground Access Wells *(26 05 26 00-0107)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0109 | EA | 8" Diameter x 24" Deep Precast Ground Access Well<br>Note: With cast iron grate. | 239.97 | |
| 26 05 26 00-0110 | EA | 10" Diameter x 24" Deep Precast Ground Access Well<br>Note: With cast iron grate. | 244.74 | |
| 26 05 26 00-0111 | EA | 12" Diameter x 24" Deep Precast Ground Access Well<br>Note: With cast iron grate. | 839.16 | |
| 26 05 26 00-0112 | EA | 18" Diameter x 24" Deep Precast Ground Access Well<br>Note: With cast iron grate. | 843.93 | |

### 26 05 26 00-0113 Polyvinyl Chloride (PVC) Ground Access Well *(26 05 26 00-0107)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0114 | EA | 10" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well<br>Note: Schedule 40 with cast iron grated cover. | 552.61 | |
| 26 05 26 00-0115 | EA | 12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well<br>Note: Schedule 40 with cast iron grated cover. | 681.19 | |
| 26 05 26 00-0116 | EA | 18" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well<br>Note: Schedule 40 with cast iron grated cover. | 1,552.24 | |
| 26 05 26 00-0117 | EA | 10" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 408.24 | |
| 26 05 26 00-0118 | EA | 12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 501.64 | |
| 26 05 26 00-0119 | EA | 18" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 1,383.60 | |
| 26 05 26 00-0120 | EA | 8" Diameter x 24" Deep Polyvinyl Chloride (PVC) Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 219.02 | |
| 26 05 26 00-0121 | EA | 10" Diameter x 24" Deep Polyvinyl Chloride (PVC) Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 313.61 | |
| 26 05 26 00-0122 | EA | 12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 380.32 | |
| 26 05 26 00-0123 | EA | 8" Diameter x 24" Deep Schedule 40 Polyvinyl Chloride (PVC) Ground Access Well, Plastic Cover | 170.50 | |
| 26 05 26 00-0124 | EA | 10" Diameter x 24" Deep Schedule 40 Polyvinyl Chloride (PVC) Ground Access Well, Plastic Cover | 285.70 | |
| 26 05 26 00-0125 | EA | 8" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 443.34 | |
| 26 05 26 00-0126 | EA | 10" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well<br>Note: Schedule 40 with flat steel cover. | 627.70 | |
| 26 05 26 00-0127 | EA | 8" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well<br>Note: Schedule 40 with plastic cover. | 422.71 | |
| 26 05 26 00-0128 | EA | 10" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well<br>Note: Schedule 40 with plastic cover. | 455.43 | |
| 26 05 26 00-0129 | EA | 10" Diameter x 36" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well<br>Note: With cast iron cover, heavy-duty. | 868.03 | |
| 26 05 26 00-0130 | EA | 10" Diameter x 42" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well<br>Note: With cast iron cover, heavy-duty. | 1,098.42 | |
| 26 05 26 00-0131 | EA | 12" Diameter x 12" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well<br>Note: With cast iron cover, heavy-duty. | 462.83 | |
| 26 05 26 00-0132 | EA | 12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well<br>Note: With cast iron cover, heavy-duty. | 646.01 | |
| 26 05 26 00-0133 | EA | 12" Diameter x 30" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well<br>Note: With cast iron cover, heavy-duty. | 636.28 | |

### 26 05 26 00-0134 Polymer Concrete Ground Access Well *(26 05 26 00-0107)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0135 | EA | 12" x 12" x 12" Polymer Concrete Ground Access Well | 520.14 | |
| 26 05 26 00-0136 | EA | 12" x 12" x 12" Heavy-Duty Polymer Concrete Ground Access Well | 574.67 | |
| 26 05 26 00-0137 | EA | 12" x 12" x 18" Polymer Concrete Ground Access Well | 575.87 | |
| 26 05 26 00-0138 | EA | 12" x 12" x 18" Heavy-Duty Polymer Concrete Ground Access Well | 636.01 | |
| 26 05 26 00-0139 | EA | 12" x 12" x 24" Polymer Concrete Ground Access Well | 633.83 | |
| 26 05 26 00-0140 | EA | 12" x 12" x 24" Heavy-Duty Polymer Concrete Ground Access Well | 700.17 | |
| 26 05 26 00-0141 | EA | 13" x 24" x 18" Polymer Concrete Ground Access Well | 860.95 | |
| 26 05 26 00-0142 | EA | 13" x 24" x 18" Heavy-Duty Polymer Concrete Ground Access Well | 951.98 | |

### 26 05 26 00-0143 High-Density Polyethylene (HDPE) Ground Access Well *(26 05 26 00-0107)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0144 | EA | 9" Diameter x 10" Deep High-Density Polyethylene (HDPE) Ground Access Well<br>Note: With cover. | 166.95 | |
| 26 05 26 00-0145 | EA | 14" Diameter x 18" Deep High-Density Polyethylene (HDPE) Ground Access Well<br>Note: With cover. | 238.61 | |

### 26 05 26 00-0146 Clay Tile Ground Access Wells *(26 05 26 00-0107)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0147 | EA | 8" Diameter x 24" Deep Clay Tile Ground Access Well With Concrete Cover | 268.16 | |
| 26 05 26 00-0148 | EA | 8" Diameter x 24" Deep Clay Tile Ground Access Well With Cast Iron Grated Cover | 285.34 | |
| 26 05 26 00-0149 | EA | Concrete Cover For 8" Diameter x 24" Deep Clay Tile Ground Access Well | 95.48 | |

### 26 05 26 00-0150 Ground Rod Clamps And Fittings *(26 05 26)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 26 00-0151 | | **Bronze Ground Rod Clamp** *(26 05 26 00-0150)* | | |
| 26 05 26 00-0152 | EA | 1/2" Bronze Ground Rod Clamp | 14.62 | 6.52 |
| 26 05 26 00-0153 | EA | 5/8" Bronze Ground Rod Clamp | 15.68 | 6.52 |
| 26 05 26 00-0154 | EA | 3/4" Bronze Ground Rod Clamp | 17.19 | 6.52 |
| 26 05 26 00-0155 | | **Bronze Pipe Clamps** *(26 05 26 00-0150)* | | |
| 26 05 26 00-0156 | EA | 1/2" To 1" Diameter, Bronze Pipe Ground Clamps | 15.59 | 10.85 |
| 26 05 26 00-0157 | EA | 1-1/4" To 2" Diameter, Bronze Ground Clamps For Pipe | 19.89 | 12.98 |
| 26 05 26 00-0158 | EA | 2-1/2" To 3" Diameter, Bronze Ground Clamps For Pipe | 29.93 | 15.17 |
| 26 05 26 00-0159 | EA | 2-1/2" To 4" Diameter, Bronze Ground Clamps For Pipe | 36.53 | 19.50 |
| 26 05 26 00-0160 | EA | 4" To 6" Diameter, Bronze Ground Clamps For Pipe | 56.05 | 28.15 |
| 26 05 26 00-0161 | | **Grounding Fittings** *(26 05 26 00-0150)* | | |
| 26 05 26 00-0162 | | **Embedded Fittings** *(26 05 26 00-0161)* | | |
| 26 05 26 00-0163 | EA | Ground Insert With Two 3/8 x 16 Holes #2 To 250 MCM Cable Range, Embedded | 99.02 | |
| 26 05 26 00-0164 | EA | Ground Insert With Four 3/8 x 16 Holes #2 To 250 MCM Cable Range, Embedded | 108.65 | |
| 26 05 26 00-0165 | EA | Ground Insert With Four 3/8 x 16 Holes 250 To 500 MCM Cable Range, Embedded | 125.74 | |
| 26 05 26 00-0166 | EA | #8 To 1 AWG, Copper To Aluminum, Grounding Wire Splice | 80.47 | |
| 26 05 26 00-0167 | EA | 1/0 To 3/0 AWG, Copper To Aluminum, Grounding Wire Splice | 96.28 | |
| 26 05 26 00-0168 | EA | 4/0 To 300 MCM, Copper To Aluminum, Grounding Wire Splice | 113.49 | |
| 26 05 26 00-0169 | EA | 350 To 500 MCM, Copper To Aluminum, Grounding Wire Splice | 129.22 | |
| 26 05 26 00-0170 | | **Ground Rod Receptacle** *(26 05 26 00-0161)* | | |
| 26 05 26 00-0171 | EA | 1/2" Ground Rod Receptacle | 217.95 | 59.99 |
| 26 05 26 00-0172 | EA | 5/8" Ground Rod Receptacle | 230.02 | 61.68 |
| 26 05 26 00-0173 | EA | 3/4" Ground Rod Receptacle | 242.26 | 63.35 |
| 26 05 26 00-0174 | | **Ground Kits For Circuit Breaker Panels** *(26 05 26 00-0161)* | | |
| 26 05 26 00-0175 | EA | 14-8 AWG Copper Ground Kit | 46.98 | 14.42 |
| 26 05 26 00-0176 | EA | 12-8 AWG Aluminum Ground Kit | 37.68 | 14.42 |
| 26 05 26 00-0177 | EA | 14-4 AWG Copper Ground Kit | 55.08 | 14.42 |
| 26 05 26 00-0178 | EA | 12-4 AWG Aluminum Ground Kit | 43.87 | 14.42 |
| 26 05 26 00-0179 | | **Insulated Grounding Bars** *(26 05 26 00-0150)* | | |
| 26 05 26 00-0180 | EA | 1/2" x 4" x 10" Insulated Ground Bar | 228.98 | 14.48 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.95* | |
| 26 05 26 00-0181 | EA | Insulated Ground Bar SK 9560 1/2" x 4" x 20" | 244.62 | 14.48 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.95* | |
| 26 05 26 00-0182 | | **Ground Conductor Bonding** *(26 05 26)* | | |
| 26 05 26 00-0183 | | **Ground Conductor Bonding** *(26 05 26 00-0182)* | | |
| 26 05 26 00-0184 | | **Splice, Lug, Ground Rod, Rebar Or Structural Steel Cadweld** *(26 05 26 00-0183)* | | |
| 26 05 26 00-0185 | EA | Up To #6 AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel<br>Note: Includes molds, materials and all necessary tools to make connections. | 78.67 | |
| 26 05 26 00-0186 | EA | #4 To #1 AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel<br>Note: Includes molds, materials and all necessary tools to make connections. | 84.44 | |
| 26 05 26 00-0187 | EA | 1/0 To 4/0 AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel<br>Note: Includes molds, materials and all necessary tools to make connections. | 90.20 | |
| 26 05 26 00-0188 | EA | 250 To 1,000 MCM AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel<br>Note: Includes molds, materials and all necessary tools to make connections. | 124.81 | |
| 26 05 26 00-0189 | | **Tee, Wye Or Cross Cadweld** *(26 05 26 00-0183)* | | |
| 26 05 26 00-0190 | EA | Up To #6 AWG Cadweld Connection For Tee, Wye Or Cross<br>Note: Includes molds, materials and all necessary tools to make connections. | 87.32 | |
| 26 05 26 00-0191 | EA | #4 To #1 AWG Cadweld Connection For Tee, Wye Or Cross<br>Note: Includes molds, materials and all necessary tools to make connections. | 98.85 | |
| 26 05 26 00-0192 | EA | 1/0 To 4/0 AWG Cadweld Connection For Tee, Wye Or Cross<br>Note: Includes molds, materials and all necessary tools to make connections. | 119.04 | |
| 26 05 26 00-0193 | EA | 250 To 1,000 MCM AWG Cadweld Connection For Tee, Wye Or Cross<br>Note: Includes molds, materials and all necessary tools to make connections. | 142.11 | |
| 26 05 26 00-0194 | | **Grounding Equipment** *(26 05 26)* | | |
| 26 05 26 00-0195 | | **Special Grounding Equipment** *(26 05 26 00-0194)* | | |
| 26 05 26 00-0196 | | **Ground Reels And Ground Bus** *(26 05 26 00-0195)* | | |
| 26 05 26 00-0197 | EA | Ground Reel With 50' Of Galvanized Steel Cable | 644.81 | |
| 26 05 26 00-0198 | | **Copper Bars** *(26 05 26 00-0195)* | | |
| 26 05 26 00-0199 | LF | 1/4" x 2" Copper Bar | 35.42 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 26 05 26 00-0200 Phenolic Insulators *(26 05 26 00-0195)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0201 | EA | 2" x 2" x 1" Long Phenolic Insulators | 18.80 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |

### 26 05 26 00-0202 Grounding Studs *(26 05 26 00-0195)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0203 | EA | Ball Grounding Stud | 26.71 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.17* | |

### 26 05 26 00-0204 Equipment Ground Bar Kits *(26 05 26 00-0195)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0205 | EA | Switch Rating 30 Ground Bar Kit | 22.43 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 26 00-0206 | EA | Switch Rating 60 Ground Bar Kit | 30.61 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 05 26 00-0207 | EA | Switch Rating 100 Ground Bar Kit | 36.02 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 26 00-0208 | EA | Switch Rating 200 Ground Bar Kit | 69.89 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |

### 26 05 26 00-0209 Panelboard Ground Bar Kits *(26 05 26 00-0195)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0210 | EA | Panelboard Ground Bar Kit | 111.56 | 4.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |

### 26 05 26 00-0211 Circuit Breaker Ground Bar Kits *(26 05 26 00-0195)*

| | | | | |
|---|---|---|---|---|
| 26 05 26 00-0212 | EA | 3 Circuit, Ground Bar Kit | 19.54 | 2.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 26 00-0213 | EA | 4 Circuit, Ground Bar Kit | 19.03 | 2.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 26 00-0214 | EA | 7 Circuit, Ground Bar Kit | 19.87 | 2.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 26 00-0215 | EA | 12 Circuit, Ground Bar Kit | 22.54 | 2.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |
| 26 05 26 00-0216 | EA | 20 Circuit, Ground Bar Kit | 25.87 | 3.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.29* | |
| 26 05 26 00-0217 | EA | 24 Circuit, Ground Bar Kit | 28.52 | 3.64 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.63* | |
| 26 05 26 00-0218 | EA | 30 Circuit, Ground Bar Kit | 31.60 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.16* | |
| 26 05 26 00-0219 | EA | 54 Circuit, Ground Bar Kit | 36.41 | 4.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.85* | |
| 26 05 26 00-0220 | EA | 24 Circuit, Ground Bar Kit With #1 To 4/0 Aluminum/Copper Lug | 45.44 | 3.64 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.63* | |
| 26 05 26 00-0221 | EA | 30 Circuit, Ground Bar Kit With #1 To 4/0 Aluminum/Copper Lug | 49.86 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.16* | |
| 26 05 26 00-0222 | EA | 54 Circuit, Ground Bar Kit With #1 To 4/0 Aluminum/Copper Lug | 54.84 | 4.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.85* | |

## 26 05 29 Hangers and Supports for Electrical Systems *(26 05)*

### 26 05 29 00-0001 Metal Framing Channel And Fittings *(26 05 29)*

See CSI section 05 43 00 00-0001 for additional unistrut fittings.

### 26 05 29 00-0002 Metal Framing Channel *(26 05 29 00-0001)*

Note: Excludes fasteners and accessories.

### 26 05 29 00-0003 Steel Unistrut Channel *(26 05 29 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0004 | EA | Up To 1' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Steel Unistrut Channel | 13.18 | 3.17 |
| | | *For Galvanizing, Add* | *1.08* | |
| | | *For Powder Coating, Add* | *0.95* | |
| 26 05 29 00-0005 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Steel Unistrut Channel | 21.12 | 4.21 |
| | | *For Galvanizing, Add* | *2.16* | |
| | | *For Powder Coating, Add* | *1.90* | |
| 26 05 29 00-0006 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Steel Unistrut Channel | 29.04 | 5.00 |
| | | *For Galvanizing, Add* | *3.24* | |
| | | *For Powder Coating, Add* | *2.85* | |
| 26 05 29 00-0007 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Steel Unistrut Channel | 36.97 | 5.80 |
| | | *For Galvanizing, Add* | *4.31* | |
| | | *For Powder Coating, Add* | *3.81* | |
| 26 05 29 00-0008 | LF | >4' Cut Lengths x 1-5/8" Wide x 13/16" High, 14 Gauge, Steel Unistrut Channel | 8.72 | 1.19 |
| | | *For Galvanizing, Add* | *1.08* | |
| | | *For Powder Coating, Add* | *0.95* | |
| 26 05 29 00-0009 | EA | Up To 1' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel | 15.13 | 3.17 |
| | | *For Galvanizing, Add* | *1.41* | |
| | | *For Powder Coating, Add* | *1.24* | |
| 26 05 29 00-0010 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel | 25.01 | 4.21 |
| | | *For Galvanizing, Add* | *2.82* | |
| | | *For Powder Coating, Add* | *2.49* | |
| 26 05 29 00-0011 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel | 34.88 | 5.00 |
| | | *For Galvanizing, Add* | *4.23* | |
| | | *For Powder Coating, Add* | *3.73* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0012 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel | 44.75 | 5.80 |
| | | *For Galvanizing, Add* | *5.64* | |
| | | *For Powder Coating, Add* | *4.97* | |
| 26 05 29 00-0013 | LF | >4' Cut Lengths x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel | 10.67 | 1.19 |
| | | *For Galvanizing, Add* | *1.41* | |
| | | *For Powder Coating, Add* | *1.24* | |
| 26 05 29 00-0014 | EA | Up To 1' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel | 17.15 | 3.17 |
| | | *For Galvanizing, Add* | *1.75* | |
| | | *For Powder Coating, Add* | *1.55* | |
| 26 05 29 00-0015 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel | 29.05 | 4.21 |
| | | *For Galvanizing, Add* | *3.51* | |
| | | *For Powder Coating, Add* | *3.09* | |
| 26 05 29 00-0016 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel | 40.95 | 5.00 |
| | | *For Galvanizing, Add* | *5.26* | |
| | | *For Powder Coating, Add* | *4.64* | |
| 26 05 29 00-0017 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel | 52.84 | 5.80 |
| | | *For Galvanizing, Add* | *7.01* | |
| | | *For Powder Coating, Add* | *6.19* | |
| 26 05 29 00-0018 | LF | >4' Cut Lengths x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel | 12.69 | 1.19 |
| | | *For Galvanizing, Add* | *1.75* | |
| | | *For Powder Coating, Add* | *1.55* | |
| 26 05 29 00-0019 | EA | Up To 1' Cut Length x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel | 16.47 | 3.17 |
| | | *For Galvanizing, Add* | *1.64* | |
| | | *For Powder Coating, Add* | *1.44* | |
| 26 05 29 00-0020 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel | 27.68 | 4.21 |
| | | *For Galvanizing, Add* | *3.27* | |
| | | *For Powder Coating, Add* | *2.89* | |
| 26 05 29 00-0021 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel | 38.89 | 5.00 |
| | | *For Galvanizing, Add* | *4.91* | |
| | | *For Powder Coating, Add* | *4.33* | |
| 26 05 29 00-0022 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel | 50.10 | 5.80 |
| | | *For Galvanizing, Add* | *6.55* | |
| | | *For Powder Coating, Add* | *5.78* | |
| 26 05 29 00-0023 | LF | >4' Cut Lengths x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel | 12.01 | 1.19 |
| | | *For Galvanizing, Add* | *1.64* | |
| | | *For Powder Coating, Add* | *1.44* | |
| 26 05 29 00-0024 | EA | Up To 1' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel | 16.02 | 3.17 |
| | | *For Galvanizing, Add* | *1.56* | |
| | | *For Powder Coating, Add* | *1.38* | |
| 26 05 29 00-0025 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel | 26.79 | 4.21 |
| | | *For Galvanizing, Add* | *3.12* | |
| | | *For Powder Coating, Add* | *2.75* | |
| 26 05 29 00-0026 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel | 37.56 | 5.00 |
| | | *For Galvanizing, Add* | *4.68* | |
| | | *For Powder Coating, Add* | *4.13* | |
| 26 05 29 00-0027 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel | 48.32 | 5.80 |
| | | *For Galvanizing, Add* | *6.24* | |
| | | *For Powder Coating, Add* | *5.51* | |
| 26 05 29 00-0028 | LF | >4' Cut Lengths x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel | 11.56 | 1.19 |
| | | *For Galvanizing, Add* | *1.56* | |
| | | *For Powder Coating, Add* | *1.38* | |

### 26 05 29 00-0029 Stainless Steel Unistrut Channel *(26 05 29 00-0002)*

### 26 05 29 00-0030 304 Stainless Steel Unistrut Channel *(26 05 29 00-0029)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0031 | EA | Up To 1' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 26.96 | 3.17 |
| 26 05 29 00-0032 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 48.66 | 4.21 |
| 26 05 29 00-0033 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 70.36 | 5.00 |
| 26 05 29 00-0034 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 92.06 | 5.80 |
| 26 05 29 00-0035 | LF | >4' Cut Lengths x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 22.50 | 1.19 |
| 26 05 29 00-0036 | EA | Up To 1' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 30.65 | 3.17 |
| 26 05 29 00-0037 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 56.05 | 4.21 |
| 26 05 29 00-0038 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 81.44 | 5.00 |
| 26 05 29 00-0039 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 106.84 | 5.80 |
| 26 05 29 00-0040 | LF | >4' Cut Lengths x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel | 26.19 | 1.19 |
| 26 05 29 00-0041 | EA | Up To 1' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 31.87 | 3.17 |
| 26 05 29 00-0042 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 58.50 | 4.21 |
| 26 05 29 00-0043 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 85.11 | 5.00 |
| 26 05 29 00-0044 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 111.73 | 5.80 |
| 26 05 29 00-0045 | LF | >4' Cut Lengths x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 27.41 | 1.19 |
| 26 05 29 00-0046 | EA | Up To 1' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 38.24 | 3.17 |
| 26 05 29 00-0047 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 71.24 | 4.21 |
| 26 05 29 00-0048 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 104.22 | 5.00 |
| 26 05 29 00-0049 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 137.21 | 5.80 |
| 26 05 29 00-0050 | LF | >4' Cut Lengths x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel | 33.78 | 1.19 |

### 26 05 29 00-0051 316 Stainless Steel Unistrut Channel *(26 05 29 00-0029)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0052 | EA | Up To 1' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel | 42.90 | 3.17 |
| 26 05 29 00-0053 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel | 80.56 | 4.21 |
| 26 05 29 00-0054 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel | 118.20 | 5.00 |
| 26 05 29 00-0055 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel | 155.84 | 5.80 |
| 26 05 29 00-0056 | LF | >4' Cut Lengths x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel | 38.44 | 1.19 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0057 | | Aluminum Unistrut Channel *(26 05 29 00-0002)* | | |
| 26 05 29 00-0058 | EA | Up To 1' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Aluminum Unistrut Channel | 12.04 | 3.17 |
| 26 05 29 00-0059 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Aluminum Unistrut Channel | 18.83 | 4.21 |
| 26 05 29 00-0060 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Aluminum Unistrut Channel | 25.60 | 5.00 |
| 26 05 29 00-0061 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 13/16" High, 14 Gauge, Aluminum Unistrut Channel | 32.38 | 5.80 |
| 26 05 29 00-0062 | LF | >4' Cut Lengths x 1-5/8" Wide x 13/16" High, 14 Gauge, Aluminum Unistrut Channel | 7.58 | 1.19 |
| 26 05 29 00-0063 | EA | Up To 1' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Aluminum Unistrut Channel | 15.44 | 3.17 |
| 26 05 29 00-0064 | EA | >1' To 2' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Aluminum Unistrut Channel | 25.62 | 4.21 |
| 26 05 29 00-0065 | EA | >2' To 3' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Aluminum Unistrut Channel | 35.80 | 5.00 |
| 26 05 29 00-0066 | EA | >3' To 4' Cut Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Aluminum Unistrut Channel | 45.97 | 5.80 |
| 26 05 29 00-0067 | LF | >4' Cut lengths x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Aluminum Unistrut Channel | 10.98 | 1.19 |
| 26 05 29 00-0068 | | Metal Framing Channel Fittings *(26 05 29 00-0001)* | | |
| 26 05 29 00-0069 | | Unistrut Channel Closure Strips And Caps *(26 05 29 00-0068)* | | |
| 26 05 29 00-0070 | | Steel Unistrut Channel Closure Strips And Caps *(26 05 29 00-0069)* | | |
| 26 05 29 00-0071 | LF | Steel Raceway Closure Strip, Unistrut Channel Fittings | 8.47 | 0.29 |
| 26 05 29 00-0072 | EA | Steel End Cap, Unistrut Channel Fittings | 4.55 | 0.73 |
| 26 05 29 00-0073 | | Stainless Steel Unistrut Channel Closure Strips And Caps *(26 05 29 00-0069)* | | |
| 26 05 29 00-0074 | EA | Stainless Steel End Cap For Unistrut Channel | 10.99 | 0.73 |
| 26 05 29 00-0075 | | Flat Splice Plate, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0076 | | Steel Flat Splice Plate, Unistrut Channel Fittings *(26 05 29 00-0075)* | | |
| 26 05 29 00-0077 | EA | 2-Hole, 3-1/4" Length, In-Line, Flat Splice Plate, Steel, Unistrut Channel Fitting | 7.46 | |
| 26 05 29 00-0078 | EA | 3-Hole, 5-3/8" Length, In-Line, Flat Splice Plate, Steel, Unistrut Channel Fitting | 7.40 | |
| 26 05 29 00-0079 | EA | 4-Hole, 7-1/4" Length, In-Line, Flat Splice Plate, Steel, Unistrut Channel Fitting | 9.44 | |
| 26 05 29 00-0080 | | Stainless Steel Flat Splice Plate, Unistrut Channel Fittings *(26 05 29 00-0075)* | | |
| 26 05 29 00-0081 | EA | 2-Hole, 3-1/2" Length, In-Line, Flat Splice Plate, 304 Stainless Steel, Unistrut Channel Fitting | 16.73 | |
| 26 05 29 00-0082 | EA | 3-Hole, 5-3/8" Length, In-Line, Flat Splice Plate, 304 Stainless Steel, Unistrut Channel Fitting | 25.40 | |
| 26 05 29 00-0083 | EA | 4-Hole, 7-1/4" Length, In-Line, Flat Splice Plate, 304 Stainless Steel, Unistrut Channel Fitting | 32.73 | |
| 26 05 29 00-0084 | | 90 Degree Angle, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0085 | | Steel 90 Degree Angle, Unistrut Channel Fittings *(26 05 29 00-0084)* | | |
| 26 05 29 00-0086 | EA | 2-Hole, 1-7/8" x 2", 90 Degree Angle, Steel, Unistrut Channel Fitting | 7.16 | |
| 26 05 29 00-0087 | EA | 2-Hole, 1-5/8" x 2-1/4", 90 Degree Angle, Steel, Unistrut Channel Fitting | 5.66 | |
| 26 05 29 00-0088 | EA | 3-Hole, 1-5/8" x 4-1/8", 90 Degree Angle, Steel, Unistrut Channel Fitting | 11.23 | |
| 26 05 29 00-0089 | EA | 3-Hole, 1-7/8" x 3-7/8", 90 Degree Angle, Steel, Unistrut Channel Fitting | 11.05 | |
| 26 05 29 00-0090 | | Stainless Steel 90 Degree Angle, Unistrut Channel Fittings *(26 05 29 00-0084)* | | |
| 26 05 29 00-0091 | EA | 2-Hole, 1-7/8" x 2", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting | 9.14 | |
| 26 05 29 00-0092 | EA | 2-Hole, 1-7/8" x 2", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting | 11.68 | |
| 26 05 29 00-0093 | EA | 2-Hole, 1-5/8" x 2-1/4", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting | 9.75 | |
| 26 05 29 00-0094 | EA | 2-Hole, 1-5/8" x 2-1/4", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting | 14.28 | |
| 26 05 29 00-0095 | EA | 3-Hole, 1-5/8" x 4-1/8", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting | 12.97 | |
| 26 05 29 00-0096 | EA | 3-Hole, 1-5/8" x 4-1/8", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting | 24.80 | |
| 26 05 29 00-0097 | EA | 3-Hole, 1-7/8" x 3-7/8", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting | 13.68 | |
| 26 05 29 00-0098 | EA | 3-Hole, 1-7/8" x 3-7/8", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting | 20.31 | |
| 26 05 29 00-0099 | | 60 Degree Angle, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0100 | | Steel 60 Degree Angle, Unistrut Channel Fittings *(26 05 29 00-0099)* | | |
| 26 05 29 00-0101 | EA | 2-Hole, 1-7/8" x 3-3/8", 60 Degree Angle, Steel, Unistrut Channel Fitting | 16.92 | |
| 26 05 29 00-0102 | | U-Connector, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0103 | | Steel, U-Connector, Unistrut Channel Fittings *(26 05 29 00-0102)* | | |
| 26 05 29 00-0104 | EA | 3-Hole, 1-5/8" x 13/16", U-Connector, Steel, Unistrut Channel Fitting | 4.69 | |
| 26 05 29 00-0105 | EA | 5-Hole, 1-5/8" x 1-5/8", U-Connector, Steel, Unistrut Channel Fitting | 5.46 | |
| 26 05 29 00-0106 | | Stainless Steel, U-Connector, Unistrut Channel Fittings *(26 05 29 00-0102)* | | |
| 26 05 29 00-0107 | EA | 5-Hole, 1-5/8" x 1-5/8", U-Connector, 304 Stainless Steel, Unistrut Channel Fitting | 20.16 | |
| 26 05 29 00-0108 | | Z-Bracket, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0109 | | Steel Z-Bracket, Unistrut Channel Fittings *(26 05 29 00-0108)* | | |
| 26 05 29 00-0110 | EA | 3-Hole, Z-Bracket, Steel, Unistrut Channel Fitting | 17.42 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0111 | | Stainless Steel Z-Bracket, Unistrut Channel Fittings *(26 05 29 00-0108)* | | |
| 26 05 29 00-0112 | EA | 3-Hole, Z-Bracket, 304 Stainless Steel, Unistrut Channel Fitting | 40.18 | |
| 26 05 29 00-0113 | | Standard Pipe And Rigid Conduit Clamps For Unistrut Channel *(26 05 29 00-0068)* Note: Includes hex screw and nut. | | |
| 26 05 29 00-0114 | | Steel, Standard Pipe And Rigid Conduit Clamps For Unistrut Channel *(26 05 29 00-0113)* Note: Includes hex screw and nut. | | |
| 26 05 29 00-0115 | EA | 1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 3.93 | 0.87 |
| 26 05 29 00-0116 | EA | 3/4" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 3.96 | 0.87 |
| 26 05 29 00-0117 | EA | 1" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 4.14 | 0.87 |
| 26 05 29 00-0118 | EA | 1-1/4" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 4.96 | 1.16 |
| 26 05 29 00-0119 | EA | 1-1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 5.85 | 1.16 |
| 26 05 29 00-0120 | EA | 2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 5.94 | 1.16 |
| 26 05 29 00-0121 | EA | 2-1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 7.15 | 1.45 |
| 26 05 29 00-0122 | EA | 3" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 7.94 | 1.45 |
| 26 05 29 00-0123 | EA | 3-1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 8.70 | 1.45 |
| 26 05 29 00-0124 | EA | 4" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 8.98 | 1.45 |
| 26 05 29 00-0125 | | 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamps For Unistrut Channel *(26 05 29 00-0113)* Note: Includes hex screw and nut. | | |
| 26 05 29 00-0126 | EA | 1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 6.39 | 0.87 |
| 26 05 29 00-0127 | EA | 3/4" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 7.36 | 0.87 |
| 26 05 29 00-0128 | EA | 1" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 8.32 | 0.87 |
| 26 05 29 00-0129 | EA | 1-1/4" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 10.17 | 1.16 |
| 26 05 29 00-0130 | EA | 1-1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 12.86 | 1.16 |
| 26 05 29 00-0131 | EA | 2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 13.56 | 1.16 |
| 26 05 29 00-0132 | EA | 2-1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 16.15 | 1.45 |
| 26 05 29 00-0133 | EA | 3" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 18.54 | 1.45 |
| 26 05 29 00-0134 | EA | 3-1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 19.56 | 1.45 |
| 26 05 29 00-0135 | EA | 4" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 23.35 | 1.45 |
| 26 05 29 00-0136 | | 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamps For Unistrut Channel *(26 05 29 00-0113)* Note: Includes hex screw and nut. | | |
| 26 05 29 00-0137 | EA | 1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 6.98 | 0.87 |
| 26 05 29 00-0138 | EA | 3/4" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 8.34 | 0.87 |
| 26 05 29 00-0139 | EA | 1" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 8.73 | 0.87 |
| 26 05 29 00-0140 | EA | 1-1/4" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 10.36 | 1.16 |
| 26 05 29 00-0141 | EA | 1-1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 15.06 | 1.16 |
| 26 05 29 00-0142 | EA | 2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 15.29 | 1.16 |
| 26 05 29 00-0143 | EA | 2-1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 17.96 | 1.45 |
| 26 05 29 00-0144 | EA | 3" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 19.17 | 1.45 |
| 26 05 29 00-0145 | EA | 3-1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 27.82 | 1.45 |
| 26 05 29 00-0146 | EA | 4" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel | 33.11 | 1.45 |
| 26 05 29 00-0147 | | Beam Clamps, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0148 | | Steel Beam Clamps, Unistrut Channel Fittings *(26 05 29 00-0147)* | | |
| 26 05 29 00-0149 | EA | Set Screw Beam Clamp, Steel Unistrut Channel Fitting | 33.49 | 5.27 |
| 26 05 29 00-0150 | EA | "C" Beam Clamp Use With 1/2" Rod, Steel Unistrut Channel Fittings | 15.78 | 5.27 |
| 26 05 29 00-0151 | EA | "U" Bolt Beam Clamp, Steel Unistrut Channel Fitting | 31.70 | 5.27 |
| 26 05 29 00-0152 | | 304 Stainless Steel Beam Clamps, Unistrut Channel Fittings *(26 05 29 00-0147)* | | |
| 26 05 29 00-0153 | EA | "U" Bolt Beam Clamp, 304 Stainless Steel Unistrut Channel Fitting | 39.12 | 5.27 |
| 26 05 29 00-0154 | | Square Washers For Unistrut Channel *(26 05 29 00-0068)* | | |
| 26 05 29 00-0155 | | Steel Square Washers For Unistrut Channel *(26 05 29 00-0154)* | | |
| 26 05 29 00-0156 | EA | 1/2" Bolt Size, Steel, Square Washer For Unistrut Channel | 5.01 | |
| 26 05 29 00-0157 | | Stainless Steel Square Washers For Unistrut Channel *(26 05 29 00-0154)* | | |
| 26 05 29 00-0158 | EA | 1/2" Bolt Size, 304 Stainless Steel, Square Washer For Unistrut Channel | 4.19 | |
| 26 05 29 00-0159 | EA | 1/2" Bolt Size, 316 Stainless Steel, Square Washer For Unistrut Channel | 5.51 | |
| 26 05 29 00-0160 | | Strut Braces, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0161 | EA | 16" Diagonal Steel Bar Brace For Unistrut Channel | 51.34 | |
| 26 05 29 00-0162 | | Trolley Hangers, Unistrut Channel Fittings *(26 05 29 00-0068)* | | |
| 26 05 29 00-0163 | EA | Steel Trolley Track Hanger For Unistrut Channel | 62.93 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0164 | | Lock Nuts With Spring For Unistrut Channel *(26 05 29 00-0068)*<br>Note: Includes hex bolt. | | |
| 26 05 29 00-0165 | | Steel Lock Nuts With Spring For Unistrut Channel *(26 05 29 00-0164)*<br>Note: Includes hex bolt. | | |
| 26 05 29 00-0166 | EA | 1/4-20, Steel Lock Nut With Spring For Unistrut Channel | 5.94 | |
| 26 05 29 00-0167 | EA | 3/8-16, Steel Lock Nut With Spring For Unistrut Channel | 7.02 | |
| 26 05 29 00-0168 | EA | 1/2-13, Steel Lock Nut With Spring For Unistrut Channel | 7.83 | |
| 26 05 29 00-0169 | EA | 5/8-11, Steel Lock Nut With Spring For Unistrut Channel | 12.21 | |
| 26 05 29 00-0170 | | Stainless Steel Lock Nuts With Spring For Unistrut Channel *(26 05 29 00-0164)*<br>Note: Includes hex bolt. | | |
| 26 05 29 00-0171 | EA | 1/4-20, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 11.89 | |
| 26 05 29 00-0172 | EA | 3/8-16, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 12.96 | |
| 26 05 29 00-0173 | EA | 1/2-13, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 19.49 | |
| 26 05 29 00-0174 | EA | 5/8-11, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel | 33.79 | |
| 26 05 29 00-0175 | | Lock Nuts Without Spring For Unistrut Channel *(26 05 29 00-0068)*<br>Note: Includes hex bolt. | | |
| 26 05 29 00-0176 | | Steel Lock Nuts Without Spring For Unistrut Channel *(26 05 29 00-0175)*<br>Note: Includes hex bolt. | | |
| 26 05 29 00-0177 | EA | 1/4-20, Steel Lock Nut Without Spring For Unistrut Channel | 5.97 | |
| 26 05 29 00-0178 | EA | 3/8-16, Steel Lock Nut Without Spring For Unistrut Channel | 7.17 | |
| 26 05 29 00-0179 | EA | 1/2-13, Steel Lock Nut Without Spring For Unistrut Channel | 7.89 | |
| 26 05 29 00-0180 | EA | 5/8-11, Steel Lock Nut Without Spring For Unistrut Channel | 13.47 | |
| 26 05 29 00-0181 | | Stainless Steel Lock Nuts Without Spring For Unistrut Channel *(26 05 29 00-0175)*<br>Note: Includes hex bolt. | | |
| 26 05 29 00-0182 | EA | 1/4-20, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 7.92 | |
| 26 05 29 00-0183 | EA | 3/8-16, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 10.16 | |
| 26 05 29 00-0184 | EA | 1/2-13, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 11.59 | |
| 26 05 29 00-0185 | EA | 5/8-11, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel | 32.86 | |
| 26 05 29 00-0186 | | Mounting Assemblies *(26 05 29)* | | |
| 26 05 29 00-0187 | | Galvanized Steel Mounting Assemblies *(26 05 29 00-0186)* | | |
| 26 05 29 00-0188 | | Galvanized Steel Back Plate *(26 05 29 00-0187)* | | |
| 26 05 29 00-0189 | EA | 1/4" x 4' x 4', Galvanized Steel Back Plate, Painted | 498.44 | 34.61 |
| 26 05 29 00-0190 | EA | 3/8" x 14" x 16", Galvanized Steel Back Plate, Painted | 115.15 | 11.54 |
| 26 05 29 00-0191 | EA | 3/16" x 30" x 48", Galvanized Steel Back Plate, Painted | 292.67 | 28.84 |
| 26 05 29 00-0192 | | Aluminum Mounting Assemblies *(26 05 29 00-0186)* | | |
| 26 05 29 00-0193 | | Aluminum Back Plate *(26 05 29 00-0192)* | | |
| 26 05 29 00-0194 | EA | 3/16" x 2' x 2' Aluminum Back Plate | 477.83 | 43.26 |
| 26 05 29 00-0195 | EA | 3/16" x 4' x 4' Aluminum Back Plate | 1,576.67 | 43.26 |
| 26 05 29 00-0196 | | Supports *(26 05 29)* | | |
| 26 05 29 00-0197 | | One Hole Steel Conduit Straps *(26 05 29 00-0196)* | | |
| 26 05 29 00-0198 | EA | 1/2", One Hole Steel Conduit Strap | 2.51 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.42* | |
| | | *For >500, Deduct* | *-0.62* | |
| 26 05 29 00-0199 | EA | 3/4", One Hole Steel Conduit Strap | 2.58 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.42* | |
| | | *For >500, Deduct* | *-0.63* | |
| 26 05 29 00-0200 | EA | 1", One Hole Steel Conduit Strap | 2.97 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.45* | |
| | | *For >500, Deduct* | *-0.67* | |
| 26 05 29 00-0201 | EA | 1-1/4", One Hole Steel Conduit Strap | 3.26 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500, Deduct* | *-0.69* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0202 | EA | 1-1/2", One Hole Steel Conduit Strap | 3.45 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500, Deduct* | *-0.71* | |
| 26 05 29 00-0203 | EA | 2", One Hole Steel Conduit Strap | 4.63 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.32* | |
| | | *For >250 To 500, Deduct* | *-0.58* | |
| | | *For >500, Deduct* | *-0.83* | |
| 26 05 29 00-0204 | EA | 2-1/2", One Hole Steel Conduit Strap | 5.84 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.19* | |
| | | *For >100 To 250, Deduct* | *-0.38* | |
| | | *For >250 To 500, Deduct* | *-0.67* | |
| | | *For >500, Deduct* | *-0.95* | |
| 26 05 29 00-0205 | EA | 3", One Hole Steel Conduit Strap | 6.24 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.40* | |
| | | *For >250 To 500, Deduct* | *-0.70* | |
| | | *For >500, Deduct* | *-0.99* | |
| 26 05 29 00-0206 | EA | 3-1/2", One Hole Steel Conduit Strap | 8.22 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.25* | |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.85* | |
| | | *For >500, Deduct* | *-1.19* | |
| 26 05 29 00-0207 | EA | 4", One Hole Steel Conduit Strap | 9.80 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.29* | |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.35* | |

## 26 05 29 00-0208 One Hole Iron Conduit Straps *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0209 | EA | 1/2", One Hole Iron Conduit Strap | 2.70 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500, Deduct* | *-0.64* | |
| 26 05 29 00-0210 | EA | 3/4", One Hole Iron Conduit Strap | 2.89 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.45* | |
| | | *For >500, Deduct* | *-0.66* | |
| 26 05 29 00-0211 | EA | 1", One Hole Iron Conduit Strap | 3.23 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500, Deduct* | *-0.69* | |
| 26 05 29 00-0212 | EA | 1-1/4", One Hole Iron Conduit Strap | 4.05 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.29* | |
| | | *For >250 To 500, Deduct* | *-0.53* | |
| | | *For >500, Deduct* | *-0.77* | |
| 26 05 29 00-0213 | EA | 1-1/2", One Hole Iron Conduit Strap | 4.38 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.56* | |
| | | *For >500, Deduct* | *-0.81* | |
| 26 05 29 00-0214 | EA | 2", One Hole Iron Conduit Strap | 6.47 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.42* | |
| | | *For >250 To 500, Deduct* | *-0.72* | |
| | | *For >500, Deduct* | *-1.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0215 | EA | 2-1/2", One Hole Iron Conduit Strap | 10.95 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-1.05* | |
| | | *For >500, Deduct* | *-1.46* | |
| 26 05 29 00-0216 | EA | 3", One Hole Iron Conduit Strap | 14.69 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.41* | |
| | | *For >100 To 250, Deduct* | *-0.83* | |
| | | *For >250 To 500, Deduct* | *-1.33* | |
| | | *For >500, Deduct* | *-1.84* | |
| 26 05 29 00-0217 | EA | 3-1/2", One Hole Iron Conduit Strap | 20.16 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100 To 250, Deduct* | *-1.10* | |
| | | *For >250 To 500, Deduct* | *-1.74* | |
| | | *For >500, Deduct* | *-2.38* | |
| 26 05 29 00-0218 | EA | 4", One Hole Iron Conduit Strap | 42.04 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-1.10* | |
| | | *For >100 To 250, Deduct* | *-2.19* | |
| | | *For >250 To 500, Deduct* | *-3.38* | |
| | | *For >500, Deduct* | *-4.57* | |
| 26 05 29 00-0219 | EA | 5", One Hole Iron Conduit Strap | 53.80 | |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-1.39* | |
| | | *For >100 To 250, Deduct* | *-2.78* | |
| | | *For >250 To 500, Deduct* | *-4.27* | |
| | | *For >500, Deduct* | *-5.75* | |

## 26 05 29 00-0220 Two Hole Steel Conduit Straps *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0221 | EA | 1/2", Two Hole Steel Conduit Strap | 2.94 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.48* | |
| | | *For >500, Deduct* | *-0.71* | |
| 26 05 29 00-0222 | EA | 3/4", Two Hole Steel Conduit Strap | 3.07 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500, Deduct* | *-0.72* | |
| 26 05 29 00-0223 | EA | 1", Two Hole Steel Conduit Strap | 3.13 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.49* | |
| | | *For >500, Deduct* | *-0.73* | |
| 26 05 29 00-0224 | EA | 1-1/4", Two Hole Steel Conduit Strap | 3.23 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.50* | |
| | | *For >500, Deduct* | *-0.74* | |
| 26 05 29 00-0225 | EA | 1-1/2", Two Hole Steel Conduit Strap | 3.29 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500, Deduct* | *-0.74* | |
| 26 05 29 00-0226 | EA | 2", Two Hole Steel Conduit Strap | 3.46 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.52* | |
| | | *For >500, Deduct* | *-0.76* | |
| 26 05 29 00-0227 | EA | 2-1/2", Two Hole Steel Conduit Strap | 4.36 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.32* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500, Deduct* | *-0.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0228 | EA | 3", Two Hole Steel Conduit Strap | 4.55 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.33* | |
| | | *For >250 To 500, Deduct* | *-0.60* | |
| | | *For >500, Deduct* | *-0.87* | |
| 26 05 29 00-0229 | EA | 3-1/2", Two Hole Steel Conduit Strap | 5.26 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100 To 250, Deduct* | *-0.37* | |
| | | *For >250 To 500, Deduct* | *-0.65* | |
| | | *For >500, Deduct* | *-0.94* | |
| 26 05 29 00-0230 | EA | 4", Two Hole Steel Conduit Strap | 5.74 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.39* | |
| | | *For >250 To 500, Deduct* | *-0.69* | |
| | | *For >500, Deduct* | *-0.99* | |
| 26 05 29 00-0231 | EA | 5", Two Hole Steel Conduit Strap | 6.39 | |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.42* | |
| | | *For >250 To 500, Deduct* | *-0.74* | |
| | | *For >500, Deduct* | *-1.05* | |

## 26 05 29 00-0232 Clamp Back Spacers *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0233 | EA | 1/2" Conduit, Clamp Back Spacer | 2.79 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500, Deduct* | *-0.57* | |
| 26 05 29 00-0234 | EA | 3/4" Conduit, Clamp Back Spacer | 3.27 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500, Deduct* | *-0.62* | |
| 26 05 29 00-0235 | EA | 1" Conduit, Clamp Back Spacer | 3.71 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.66* | |
| 26 05 29 00-0236 | EA | 1-1/4" Conduit, Clamp Back Spacer | 5.43 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.34* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500, Deduct* | *-0.83* | |
| 26 05 29 00-0237 | EA | 1-1/2" Conduit, Clamp Back Spacer | 6.82 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.69* | |
| | | *For >500, Deduct* | *-0.97* | |
| 26 05 29 00-0238 | EA | 2" Conduit, Clamp Back Spacer | 8.27 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.24* | |
| | | *For >100 To 250, Deduct* | *-0.49* | |
| | | *For >250 To 500, Deduct* | *-0.80* | |
| | | *For >500, Deduct* | *-1.12* | |
| 26 05 29 00-0239 | EA | 2-1/2" Conduit, Clamp Back Spacer | 14.19 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.39* | |
| | | *For >100 To 250, Deduct* | *-0.78* | |
| | | *For >250 To 500, Deduct* | *-1.24* | |
| | | *For >500, Deduct* | *-1.71* | |
| 26 05 29 00-0240 | EA | 3" Conduit, Clamp Back Spacer | 21.25 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.57* | |
| | | *For >100 To 250, Deduct* | *-1.13* | |
| | | *For >250 To 500, Deduct* | *-1.77* | |
| | | *For >500, Deduct* | *-2.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0241 | EA | 3-1/2" Conduit, Clamp Back Spacer | 28.11 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100 To 250, Deduct* | *-1.48* | |
| | | *For >250 To 500, Deduct* | *-2.29* | |
| | | *For >500, Deduct* | *-3.10* | |
| 26 05 29 00-0242 | EA | 4" Conduit, Clamp Back Spacer | 60.33 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-1.54* | |
| | | *For >100 To 250, Deduct* | *-3.09* | |
| | | *For >250 To 500, Deduct* | *-4.70* | |
| | | *For >500, Deduct* | *-6.32* | |
| 26 05 29 00-0243 | EA | 5" Conduit, Clamp Back Spacer | 114.73 | |
| | | *For Work In Restricted Working Space, Add* | *0.43* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.46* | |
| | | *For >50 To 100, Deduct* | *-2.90* | |
| | | *For >100 To 250, Deduct* | *-5.81* | |
| | | *For >250 To 500, Deduct* | *-8.78* | |
| | | *For >500, Deduct* | *-11.76* | |

## 26 05 29 00-0244 Conduit Clips *(26 05 29 00-0196)*

Note: Push in or clip.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0245 | EA | 1/2" Conduit Clip | 3.07 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.68* | |
| 26 05 29 00-0246 | EA | 3/4" Conduit Clip | 3.07 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.68* | |
| 26 05 29 00-0247 | EA | 1" Conduit Clip | 2.97 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.45* | |
| | | *For >500, Deduct* | *-0.67* | |
| 26 05 29 00-0248 | EA | 1-1/4" Conduit Clip | 3.21 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.56* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500, Deduct* | *-0.69* | |

## 26 05 29 00-0249 Bolt And Nut Conduit Clips *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0250 | EA | 3/4" Bolt And Nut Conduit Clip (Minerallac 1B) | 3.80 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.68* | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.57* | |
| | | *For >500, Deduct* | *-0.84* | |
| 26 05 29 00-0251 | EA | 1" Bolt And Nut Conduit Clip (Minerallac 2B) | 4.04 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.68* | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.32* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500, Deduct* | *-0.87* | |
| 26 05 29 00-0252 | EA | 1-1/4" Bolt And Nut Conduit Clip (Minerallac 2-1/2B) | 4.31 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.71* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.34* | |
| | | *For >250 To 500, Deduct* | *-0.63* | |
| | | *For >500, Deduct* | *-0.92* | |
| 26 05 29 00-0253 | EA | 1-1/2" Bolt And Nut Conduit Clip (Minerallac 3B) | 4.45 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.71* | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.35* | |
| | | *For >250 To 500, Deduct* | *-0.64* | |
| | | *For >500, Deduct* | *-0.94* | |
| 26 05 29 00-0254 | EA | 2" Bolt And Nut Conduit Clip (Minerallac 5B) | 5.36 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.71* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.39* | |
| | | *For >250 To 500, Deduct* | *-0.71* | |
| | | *For >500, Deduct* | *-1.03* | |
| 26 05 29 00-0255 | EA | 2-1/2" Bolt And Nut Conduit Clip (Minerallac 6B) | 5.89 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.75* | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.42* | |
| | | *For >250 To 500, Deduct* | *-0.77* | |
| | | *For >500, Deduct* | *-1.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0256 | EA | 3" Bolt And Nut Conduit Clip (Minerallac 7B) | 6.70 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.75* | |
| | | *For >50 To 100, Deduct* | *-0.23* | |
| | | *For >100 To 250, Deduct* | *-0.47* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-1.19* | |
| 26 05 29 00-0257 | EA | 4" Bolt And Nut Conduit Clip (Minerallac 9B) | 14.58 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For >50 To 100, Deduct* | *-0.44* | |
| | | *For >100 To 250, Deduct* | *-0.87* | |
| | | *For >250 To 500, Deduct* | *-1.45* | |
| | | *For >500, Deduct* | *-2.03* | |

### 26 05 29 00-0258 Conduit Hanger From Flange, Wire Or Rod *(26 05 29 00-0196)*

Note: Bat wing.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0259 | EA | 1/2", Conduit Hanger From Flange, Wire Or Rod | 2.15 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.45* | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.33* | |
| | | *For >500, Deduct* | *-0.49* | |
| 26 05 29 00-0260 | EA | 3/4", Conduit Hanger From Flange, Wire Or Rod | 2.21 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.45* | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500, Deduct* | *-0.50* | |
| 26 05 29 00-0261 | EA | 1", Conduit Hanger From Flange, Wire Or Rod | 2.40 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.45* | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100 To 250, Deduct* | *-0.19* | |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500, Deduct* | *-0.52* | |
| 26 05 29 00-0262 | EA | 1-1/4", Conduit Hanger From Flange, Wire Or Rod | 2.85 | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.45* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500, Deduct* | *-0.56* | |

### 26 05 29 00-0263 Beam Flange Clamps *(26 05 29 00-0196)*

Note: For threaded rod, nut not required.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0264 | EA | 1/8" To 1/4" Flange Thickness, Beam Clamp (Caddy 6TA24) | 3.99 | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.48* | |
| | | *For >500, Deduct* | *-0.69* | |
| 26 05 29 00-0265 | EA | 5/16" To 1/2" Flange Thickness, Beam Clamp (Caddy 6TA58) | 3.87 | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.27* | |
| | | *For >250 To 500, Deduct* | *-0.47* | |
| | | *For >500, Deduct* | *-0.68* | |
| 26 05 29 00-0266 | EA | 9/16" To 3/4" Flange Thickness, Beam Clamp (Caddy 6TA912) | 4.58 | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.30* | |
| | | *For >250 To 500, Deduct* | *-0.52* | |
| | | *For >500, Deduct* | *-0.75* | |

### 26 05 29 00-0267 T-Bar Support Clips *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0268 | EA | 9/16" Grid Size, Independent T-Bar Support Clip (Caddy IDS95) | 5.97 | |
| | | *For >50 To 100, Deduct* | *-0.22* | |
| | | *For >100 To 250, Deduct* | *-0.44* | |
| | | *For >250 To 500, Deduct* | *-0.81* | |
| | | *For >500, Deduct* | *-1.17* | |
| 26 05 29 00-0269 | EA | 15/16" Grid Size, Independent T-Bar Support Clip (Caddy IDS) | 5.43 | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.42* | |
| | | *For >250 To 500, Deduct* | *-0.77* | |
| | | *For >500, Deduct* | *-1.12* | |
| 26 05 29 00-0270 | EA | 15/16 Grid Size, Twist On T-Bar Support Clip (Caddy 4G16) | 2.62 | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100 To 250, Deduct* | *-0.17* | |
| | | *For >250 To 500, Deduct* | *-0.29* | |
| | | *For >500, Deduct* | *-0.41* | |
| 26 05 29 00-0271 | EA | 24" Long Snap On T-Bar Electrical Box Hanger (Caddy 512) | 28.44 | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100 To 250, Deduct* | *-1.48* | |
| | | *For >250 To 500, Deduct* | *-2.28* | |
| | | *For >500, Deduct* | *-3.08* | |

### 26 05 29 00-0272 Switch And Outlet Box Type Supports *(26 05 29 00-0196)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0273 | EA | 1/4" To 3/4" Drywall Thickness, Adjustable Switch And Outlet Box Support (Caddy MFS) | 5.82 | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.35* | |
| | | *For >250 To 500, Deduct* | *-0.58* | |
| | | *For >500, Deduct* | *-0.81* | |
| 26 05 29 00-0274 | EA | 1/2" Drywall Thickness, Riveted Switch And Outlet Box Support (Caddy MF500) | 4.67 | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.29* | |
| | | *For >250 To 500, Deduct* | *-0.50* | |
| | | *For >500, Deduct* | *-0.70* | |
| 26 05 29 00-0275 | EA | Flush, Riveted Switch And Outlet Box Support (Caddy MFO) | 5.66 | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.34* | |
| | | *For >250 To 500, Deduct* | *-0.57* | |
| | | *For >500, Deduct* | *-0.80* | |
| 26 05 29 00-0276 | EA | Snap On, Switch And Outlet Box Support (Caddy MSF) | 3.03 | |
| | | *For >50 To 100, Deduct* | *-0.10* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.37* | |
| | | *For >500, Deduct* | *-0.54* | |
| 26 05 29 00-0277 | EA | 1/4-20 Thread Impression, Switch And Outlet Box Support (Caddy MFI) | 3.24 | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.22* | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500, Deduct* | *-0.56* | |

## 26 05 29 00-0278 Lighting Fixture Hanger *(26 05 29 00-0196)*

Note: For existing or owner furnished fixtures.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0279 | EA | Lay-In/Troffer, Straight Lip Type Fixture Support Clip (Caddy 515) | 3.43 | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.29* | |
| | | *For >250 To 500, Deduct* | *-0.55* | |
| | | *For >500, Deduct* | *-0.81* | |
| 26 05 29 00-0280 | PR | Support Bars For Recessed "High Hat" Light Fixtures (Caddy 517) | 20.45 | |
| | | *For >50 To 100, Deduct* | *-0.57* | |
| | | *For >100 To 250, Deduct* | *-1.14* | |
| | | *For >250 To 500, Deduct* | *-1.82* | |
| | | *For >500, Deduct* | *-2.51* | |
| 26 05 29 00-0281 | PR | Support Bars For Recessed "Lightolier" Light Fixtures (Caddy 520) | 29.40 | |
| | | *For >50 To 100, Deduct* | *-0.79* | |
| | | *For >100 To 250, Deduct* | *-1.59* | |
| | | *For >250 To 500, Deduct* | *-2.49* | |
| | | *For >500, Deduct* | *-3.40* | |

## 26 05 29 00-0282 Rigid Steel Conduit Clamps For Unistrut Channel *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0283 | EA | 1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 3.92 | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500, Deduct* | *-0.74* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 29 00-0284 | EA | 3/4" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 3.95 | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 250, Deduct* | *-0.28* | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500, Deduct* | *-0.74* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 29 00-0285 | EA | 1" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 4.13 | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.29* | |
| | | *For >250 To 500, Deduct* | *-0.53* | |
| | | *For >500, Deduct* | *-0.76* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 29 00-0286 | EA | 1-1/4" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 4.95 | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100 To 250, Deduct* | *-0.36* | |
| | | *For >250 To 500, Deduct* | *-0.66* | |
| | | *For >500, Deduct* | *-0.96* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |
| 26 05 29 00-0287 | EA | 1-1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 5.84 | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.73* | |
| | | *For >500, Deduct* | *-1.05* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |
| 26 05 29 00-0288 | EA | 2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 5.93 | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.41* | |
| | | *For >250 To 500, Deduct* | *-0.73* | |
| | | *For >500, Deduct* | *-1.06* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0289 | EA | 2-1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 7.14 | |
| | | *For >50 To 100, Deduct* | *-0.25* | |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.29* | |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| 26 05 29 00-0290 | EA | 3" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 7.93 | |
| | | *For >50 To 100, Deduct* | *-0.27* | |
| | | *For >100 To 250, Deduct* | *-0.54* | |
| | | *For >250 To 500, Deduct* | *-0.95* | |
| | | *For >500, Deduct* | *-1.37* | |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| 26 05 29 00-0291 | EA | 3-1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 8.69 | |
| | | *For >50 To 100, Deduct* | *-0.29* | |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.45* | |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| 26 05 29 00-0292 | EA | 4" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel | 8.97 | |
| | | *For >50 To 100, Deduct* | *-0.30* | |
| | | *For >100 To 250, Deduct* | *-0.59* | |
| | | *For >250 To 500, Deduct* | *-1.03* | |
| | | *For >500, Deduct* | *-1.47* | |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |

## 26 05 29 00-0293 Electrical Metallic Tubing (EMT) Conduit Clamps For Unistrut Channel *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0294 | EA | 1/2" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel | 4.50 | |
| | | *For >50 To 100, Deduct* | *-0.16* | |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.55* | |
| | | *For >500, Deduct* | *-0.80* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 29 00-0295 | EA | 3/4" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel | 4.43 | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.31* | |
| | | *For >250 To 500, Deduct* | *-0.55* | |
| | | *For >500, Deduct* | *-0.79* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 29 00-0296 | EA | 1" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel | 4.34 | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.30* | |
| | | *For >250 To 500, Deduct* | *-0.54* | |
| | | *For >500, Deduct* | *-0.78* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 29 00-0297 | EA | 1-1/4" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel | 5.66 | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 250, Deduct* | *-0.40* | |
| | | *For >250 To 500, Deduct* | *-0.71* | |
| | | *For >500, Deduct* | *-1.03* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |
| 26 05 29 00-0298 | EA | 1-1/2" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel | 7.21 | |
| | | *For >50 To 100, Deduct* | *-0.24* | |
| | | *For >100 To 250, Deduct* | *-0.48* | |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500, Deduct* | *-1.18* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |
| 26 05 29 00-0299 | EA | 2" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel | 7.30 | |
| | | *For >50 To 100, Deduct* | *-0.24* | |
| | | *For >100 To 250, Deduct* | *-0.48* | |
| | | *For >250 To 500, Deduct* | *-0.84* | |
| | | *For >500, Deduct* | *-1.19* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |

## 26 05 29 00-0300 "J" Type Conduit Hangers *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0301 | EA | 1/2", "J" Type Conduit Hanger (Unistrut J1205) | 22.82 | |
| | | *For >50 To 100, Deduct* | *-0.67* | |
| | | *For >100 To 250, Deduct* | *-1.34* | |
| | | *For >250 To 500, Deduct* | *-2.22* | |
| | | *For >500, Deduct* | *-3.09* | |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 26 05 29 00-0302 | EA | 3/4", "J" Type Conduit Hanger (Unistrut J1207) | 23.14 | |
| | | *For >50 To 100, Deduct* | *-0.68* | |
| | | *For >100 To 250, Deduct* | *-1.36* | |
| | | *For >250 To 500, Deduct* | *-2.24* | |
| | | *For >500, Deduct* | *-3.12* | |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 26 05 29 00-0303 | EA | 1", "J" Type Conduit Hanger (Unistrut J1210) | 24.02 | |
| | | *For >50 To 100, Deduct* | *-0.72* | |
| | | *For >100 To 250, Deduct* | *-1.43* | |
| | | *For >250 To 500, Deduct* | *-2.38* | |
| | | *For >500, Deduct* | *-3.32* | |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0304 | EA | 1-1/4", "J" Type Conduit Hanger (Unistrut J1212) | 24.37 | |
| | | *For >50 To 100, Deduct* | *-0.72* | |
| | | *For >100 To 250, Deduct* | *-1.45* | |
| | | *For >250 To 500, Deduct* | *-2.40* | |
| | | *For >500, Deduct* | *-3.36* | |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| 26 05 29 00-0305 | EA | 1-1/2", "J" Type Conduit Hanger (Unistrut J1215) | 25.19 | |
| | | *For >50 To 100, Deduct* | *-0.76* | |
| | | *For >100 To 250, Deduct* | *-1.52* | |
| | | *For >250 To 500, Deduct* | *-2.54* | |
| | | *For >500, Deduct* | *-3.56* | |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 26 05 29 00-0306 | EA | 2", "J" Type Conduit Hanger (Unistrut J1220) | 26.53 | |
| | | *For >50 To 100, Deduct* | *-0.79* | |
| | | *For >100 To 250, Deduct* | *-1.59* | |
| | | *For >250 To 500, Deduct* | *-2.64* | |
| | | *For >500, Deduct* | *-3.69* | |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 26 05 29 00-0307 | EA | 2-1/2", "J" Type Conduit Hanger (Unistrut J1225) | 46.16 | |
| | | *For >50 To 100, Deduct* | *-1.30* | |
| | | *For >100 To 250, Deduct* | *-2.60* | |
| | | *For >250 To 500, Deduct* | *-4.18* | |
| | | *For >500, Deduct* | *-5.77* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 26 05 29 00-0308 | EA | 3", "J" Type Conduit Hanger (Unistrut J1230) | 48.74 | |
| | | *For >50 To 100, Deduct* | *-1.38* | |
| | | *For >100 To 250, Deduct* | *-2.75* | |
| | | *For >250 To 500, Deduct* | *-4.45* | |
| | | *For >500, Deduct* | *-6.14* | |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 26 05 29 00-0309 | EA | 3-1/2", "J" Type Conduit Hanger (Unistrut J1235) | 52.34 | |
| | | *For >50 To 100, Deduct* | *-1.48* | |
| | | *For >100 To 250, Deduct* | *-2.96* | |
| | | *For >250 To 500, Deduct* | *-4.79* | |
| | | *For >500, Deduct* | *-6.62* | |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 26 05 29 00-0310 | EA | 4", "J" Type Conduit Hanger (Unistrut J1240) | 73.01 | |
| | | *For >50 To 100, Deduct* | *-2.00* | |
| | | *For >100 To 250, Deduct* | *-4.00* | |
| | | *For >250 To 500, Deduct* | *-6.34* | |
| | | *For >500, Deduct* | *-8.69* | |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| 26 05 29 00-0311 | EA | 5", "J" Type Conduit Hanger (Unistrut J1250) | 80.38 | |
| | | *For >50 To 100, Deduct* | *-2.20* | |
| | | *For >100 To 250, Deduct* | *-4.39* | |
| | | *For >250 To 500, Deduct* | *-6.97* | |
| | | *For >500, Deduct* | *-9.54* | |
| | | *For Work In Restricted Working Space, Add* | *2.25* | |
| 26 05 29 00-0312 | EA | 6", "J" Type Conduit Hanger (Unistrut J1260) | 116.18 | |
| | | *For >50 To 100, Deduct* | *-3.12* | |
| | | *For >100 To 250, Deduct* | *-6.24* | |
| | | *For >250 To 500, Deduct* | *-9.79* | |
| | | *For >500, Deduct* | *-13.35* | |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |

## 26 05 29 00-0313 Between Studs Box Brackets *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0314 | EA | 16" Stud Spacing, 1-1/2" Or 2-1/8" Box Depth, Screw Gun Between Studs Box Bracket (Caddy SGB16A) | 7.82 | |
| | | *For >50 To 100, Deduct* | *-0.24* | |
| | | *For >100 To 250, Deduct* | *-0.48* | |
| | | *For >250 To 500, Deduct* | *-0.80* | |
| | | *For >500, Deduct* | *-1.13* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 29 00-0315 | EA | 24" Stud Spacing, 1-1/2" Or 2-1/8" Box Depth, Screw Gun Between Studs Box Bracket (Caddy SGB24A) | 9.92 | |
| | | *For >50 To 100, Deduct* | *-0.29* | |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 500, Deduct* | *-0.96* | |
| | | *For >500, Deduct* | *-1.34* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |

## 26 05 29 00-0316 Hangers And Brackets *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0317 | EA | Rod Hangers Only With 1/4" Thread Impression (Caddy 4TI) | 1.96 | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100 To 250, Deduct* | *-0.16* | |
| | | *For >250 To 500, Deduct* | *-0.29* | |
| | | *For >500, Deduct* | *-0.43* | |
| 26 05 29 00-0318 | EA | Angle Bracket Only With 1/4" Hole (Caddy AB) | 1.84 | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100 To 250, Deduct* | *-0.15* | |
| | | *For >250 To 500, Deduct* | *-0.28* | |
| | | *For >500, Deduct* | *-0.42* | |
| 26 05 29 00-0319 | EA | Offset Bracket Only With 1/4" Hole (Caddy AO) | 1.84 | |
| | | *For >50 To 100, Deduct* | *-0.08* | |
| | | *For >100 To 250, Deduct* | *-0.15* | |
| | | *For >250 To 500, Deduct* | *-0.28* | |
| | | *For >500, Deduct* | *-0.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0320 | EA | Angle Bracket Mount, 1/4" Threaded Rod Hanger With Thread Impression (Caddy 4TIB) | 3.10 | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.38* | |
| | | *For >500, Deduct* | *-0.54* | |
| 26 05 29 00-0321 | EA | Angle Bracket Mount, 3/8" Threaded Rod Hanger With Thread Impression (Caddy 6TIB) | 3.13 | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.38* | |
| | | *For >500, Deduct* | *-0.55* | |
| 26 05 29 00-0322 | EA | Angle Bracket Mount, 1/4" Or 3/8" Threaded Rod Hanger With Nut (Caddy 6TB) | 2.99 | |
| | | *For >50 To 100, Deduct* | *-0.10* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.37* | |
| | | *For >500, Deduct* | *-0.53* | |
| 26 05 29 00-0323 | EA | Offset Bracket Mount, 1/4" Threaded Rod Hanger With Thread Impression (Caddy 4TIO) | 3.10 | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.38* | |
| | | *For >500, Deduct* | *-0.54* | |
| 26 05 29 00-0324 | EA | Offset Bracket Mount, 3/8" Threaded Rod Hanger With Thread Impression (Caddy 6TIO) | 3.13 | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.21* | |
| | | *For >250 To 500, Deduct* | *-0.38* | |
| | | *For >500, Deduct* | *-0.55* | |

## 26 05 29 00-0325 Clips And Accessories *(26 05 29 00-0196)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0326 | EA | 1/2" Diameter Center, Bridle Ring (Caddy 2BR) | 1.42 | |
| | | *For >50 To 100, Deduct* | *-0.05* | |
| | | *For >100 To 250, Deduct* | *-0.11* | |
| | | *For >250 To 500, Deduct* | *-0.20* | |
| | | *For >500, Deduct* | *-0.29* | |
| 26 05 29 00-0327 | EA | 3/4" Diameter Center, Bridle Ring (Caddy 2BR12) | 1.47 | |
| | | *For >50 To 100, Deduct* | *-0.05* | |
| | | *For >100 To 250, Deduct* | *-0.11* | |
| | | *For >250 To 500, Deduct* | *-0.20* | |
| | | *For >500, Deduct* | *-0.29* | |
| 26 05 29 00-0328 | EA | 1-1/4" Diameter Center, Bridle Ring (Caddy 2BR20) | 1.66 | |
| | | *For >50 To 100, Deduct* | *-0.06* | |
| | | *For >100 To 250, Deduct* | *-0.12* | |
| | | *For >250 To 500, Deduct* | *-0.21* | |
| | | *For >500, Deduct* | *-0.31* | |
| 26 05 29 00-0329 | EA | 2" Diameter Center, Bridle Ring (Caddy 2BR32) | 2.05 | |
| | | *For >50 To 100, Deduct* | *-0.07* | |
| | | *For >100 To 250, Deduct* | *-0.14* | |
| | | *For >250 To 500, Deduct* | *-0.24* | |
| | | *For >500, Deduct* | *-0.35* | |

## 26 05 29 00-0330 Wire Ties *(26 05 29 00-0196)*

Note: Per hundred (C).

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0331 | C | 3" Length, 18 Lb. Tensile Strength, Nylon Cable Ties | 18.12 | |
| | | *For Up To 0.1, Add* | *12.08* | |
| | | *For >0.1 To 0.25, Add* | *6.04* | |
| | | *For >0.25 To 0.75, Add* | *3.02* | |
| | | *For >2.0, Deduct* | *-1.21* | |
| | | *For UV Black, Add* | *0.91* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.62* | |
| 26 05 29 00-0332 | C | 4" Length, 18 Lb. Tensile Strength, Nylon Cable Ties | 18.35 | |
| | | *For Up To 0.1, Add* | *12.08* | |
| | | *For >0.1 To 0.25, Add* | *6.04* | |
| | | *For >0.25 To 0.75, Add* | *3.02* | |
| | | *For >2.0, Deduct* | *-1.21* | |
| | | *For UV Black, Add* | *0.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.62* | |
| 26 05 29 00-0333 | C | 4-3/4" Length, 18 Lb. Tensile Strength, Nylon Cable Ties | 18.52 | |
| | | *For Up To 0.1, Add* | *12.08* | |
| | | *For >0.1 To 0.25, Add* | *6.04* | |
| | | *For >0.25 To 0.75, Add* | *3.02* | |
| | | *For >2.0, Deduct* | *-1.21* | |
| | | *For UV Black, Add* | *0.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.62* | |
| 26 05 29 00-0334 | C | 5-1/2" Length, 18 Lb. Tensile Strength, Nylon Cable Ties | 18.59 | |
| | | *For Up To 0.1, Add* | *12.08* | |
| | | *For >0.1 To 0.25, Add* | *6.04* | |
| | | *For >0.25 To 0.75, Add* | *3.02* | |
| | | *For >2.0, Deduct* | *-1.21* | |
| | | *For UV Black, Add* | *0.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.62* | |
| 26 05 29 00-0335 | C | 6-1/2" Length, 18 Lb. Tensile Strength, Nylon Cable Ties | 19.18 | |
| | | *For Up To 0.1, Add* | *12.60* | |
| | | *For >0.1 To 0.25, Add* | *6.30* | |
| | | *For >0.25 To 0.75, Add* | *3.15* | |
| | | *For >2.0, Deduct* | *-1.26* | |
| | | *For UV Black, Add* | *0.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0336 | C | 8" Length, 18 Lb. Tensile Strength, Nylon Cable Ties | 24.86 | |
| | | *For Up To 0.1, Add* | *13.18* | |
| | | *For >0.1 To 0.25, Add* | *6.59* | |
| | | *For >0.25 To 0.75, Add* | *3.30* | |
| | | *For >2.0, Deduct* | *-1.32* | |
| | | *For UV Black, Add* | *1.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 29 00-0337 | C | 4-3/4" Length, 40 Lb. Tensile Strength, Nylon Cable Ties | 24.61 | |
| | | *For Up To 0.1, Add* | *12.08* | |
| | | *For >0.1 To 0.25, Add* | *6.04* | |
| | | *For >0.25 To 0.75, Add* | *3.02* | |
| | | *For >2.0, Deduct* | *-1.21* | |
| | | *For UV Black, Add* | *1.88* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.62* | |
| 26 05 29 00-0338 | C | 6" Length, 40 Lb. Tensile Strength, Nylon Cable Ties | 25.22 | |
| | | *For Up To 0.1, Add* | *12.60* | |
| | | *For >0.1 To 0.25, Add* | *6.30* | |
| | | *For >0.25 To 0.75, Add* | *3.15* | |
| | | *For >2.0, Deduct* | *-1.26* | |
| | | *For UV Black, Add* | *1.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.78* | |
| 26 05 29 00-0339 | C | 8" Length, 40 Lb. Tensile Strength, Nylon Cable Ties | 25.87 | |
| | | *For Up To 0.1, Add* | *13.18* | |
| | | *For >0.1 To 0.25, Add* | *6.59* | |
| | | *For >0.25 To 0.75, Add* | *3.30* | |
| | | *For >2.0, Deduct* | *-1.32* | |
| | | *For UV Black, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 29 00-0340 | C | 10" Length, 40 Lb. Tensile Strength, Nylon Cable Ties | 43.47 | |
| | | *For Up To 0.1, Add* | *14.21* | |
| | | *For >0.1 To 0.25, Add* | *7.11* | |
| | | *For >0.25 To 0.75, Add* | *3.55* | |
| | | *For >2.0, Deduct* | *-1.42* | |
| | | *For UV Black, Add* | *4.39* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.26* | |
| 26 05 29 00-0341 | C | 11-1/2" Length, 40 Lb. Tensile Strength, Nylon Cable Ties | 46.12 | |
| | | *For Up To 0.1, Add* | *14.21* | |
| | | *For >0.1 To 0.25, Add* | *7.11* | |
| | | *For >0.25 To 0.75, Add* | *3.55* | |
| | | *For >2.0, Deduct* | *-1.42* | |
| | | *For UV Black, Add* | *4.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.26* | |
| 26 05 29 00-0342 | C | 7" Length, 50 Lb. Tensile Strength, Nylon Cable Ties | 27.72 | |
| | | *For Up To 0.1, Add* | *13.18* | |
| | | *For >0.1 To 0.25, Add* | *6.59* | |
| | | *For >0.25 To 0.75, Add* | *3.30* | |
| | | *For >2.0, Deduct* | *-1.32* | |
| | | *For UV Black, Add* | *2.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 29 00-0343 | C | 8" Length, 50 Lb. Tensile Strength, Nylon Cable Ties | 25.38 | |
| | | *For Up To 0.1, Add* | *13.18* | |
| | | *For >0.1 To 0.25, Add* | *6.59* | |
| | | *For >0.25 To 0.75, Add* | *3.30* | |
| | | *For >2.0, Deduct* | *-1.32* | |
| | | *For UV Black, Add* | *1.83* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 29 00-0344 | C | 11" Length, 50 Lb. Tensile Strength, Nylon Cable Ties | 44.20 | |
| | | *For Up To 0.1, Add* | *14.21* | |
| | | *For >0.1 To 0.25, Add* | *7.11* | |
| | | *For >0.25 To 0.75, Add* | *3.55* | |
| | | *For >2.0, Deduct* | *-1.42* | |
| | | *For UV Black, Add* | *4.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.26* | |
| 26 05 29 00-0345 | C | 14-1/2" Length, 50 Lb. Tensile Strength, Nylon Cable Ties | 51.97 | |
| | | *For Up To 0.1, Add* | *15.10* | |
| | | *For >0.1 To 0.25, Add* | *7.55* | |
| | | *For >0.25 To 0.75, Add* | *3.78* | |
| | | *For >2.0, Deduct* | *-1.51* | |
| | | *For UV Black, Add* | *5.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.53* | |
| 26 05 29 00-0346 | C | 8" Length, 120 Lb. Tensile Strength, Nylon Cable Ties | 52.75 | |
| | | *For Up To 0.1, Add* | *13.18* | |
| | | *For >0.1 To 0.25, Add* | *6.59* | |
| | | *For >0.25 To 0.75, Add* | *3.30* | |
| | | *For >2.0, Deduct* | *-1.32* | |
| | | *For UV Black, Add* | *5.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 29 00-0347 | C | 11" Length, 120 Lb. Tensile Strength, Nylon Cable Ties | 58.01 | |
| | | *For Up To 0.1, Add* | *14.21* | |
| | | *For >0.1 To 0.25, Add* | *7.11* | |
| | | *For >0.25 To 0.75, Add* | *3.55* | |
| | | *For >2.0, Deduct* | *-1.42* | |
| | | *For UV Black, Add* | *6.57* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0348 | C | 15" Length, 120 Lb. Tensile Strength, Nylon Cable Ties | 72.72 | |
| | | *For Up To 0.1, Add* | *15.10* | |
| | | *For >0.1 To 0.25, Add* | *7.55* | |
| | | *For >0.25 To 0.75, Add* | *3.78* | |
| | | *For >2.0, Deduct* | *-1.51* | |
| | | *For UV Black, Add* | *8.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.53* | |
| 26 05 29 00-0349 | C | 17" Length, 120 Lb. Tensile Strength, Nylon Cable Ties | 110.50 | |
| | | *For Up To 0.1, Add* | *16.10* | |
| | | *For >0.1 To 0.25, Add* | *8.05* | |
| | | *For >0.25 To 0.75, Add* | *4.03* | |
| | | *For >2.0, Deduct* | *-1.61* | |
| | | *For UV Black, Add* | *14.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.83* | |
| 26 05 29 00-0350 | C | 17-3/4" Length, 175 Lb. Tensile Strength, Nylon Cable Ties | 106.47 | |
| | | *For Up To 0.1, Add* | *16.10* | |
| | | *For >0.1 To 0.25, Add* | *8.05* | |
| | | *For >0.25 To 0.75, Add* | *4.03* | |
| | | *For >2.0, Deduct* | *-1.61* | |
| | | *For UV Black, Add* | *13.56* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.83* | |
| 26 05 29 00-0351 | C | 21-11/16" Length, 175 Lb. Tensile Strength, Nylon Cable Ties | 132.97 | |
| | | *For Up To 0.1, Add* | *16.85* | |
| | | *For >0.1 To 0.25, Add* | *8.43* | |
| | | *For >0.25 To 0.75, Add* | *4.21* | |
| | | *For >2.0, Deduct* | *-1.69* | |
| | | *For UV Black, Add* | *17.42* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.06* | |
| 26 05 29 00-0352 | C | 30" Length, 175 Lb. Tensile Strength, Nylon Cable Ties | 156.08 | |
| | | *For Up To 0.1, Add* | *17.67* | |
| | | *For >0.1 To 0.25, Add* | *8.84* | |
| | | *For >0.25 To 0.75, Add* | *4.42* | |
| | | *For >2.0, Deduct* | *-1.77* | |
| | | *For UV Black, Add* | *20.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.30* | |
| 26 05 29 00-0353 | C | 46" Length, 175 Lb. Tensile Strength, Nylon Cable Ties | 220.18 | |
| | | *For Up To 0.1, Add* | *19.07* | |
| | | *For >0.1 To 0.25, Add* | *9.54* | |
| | | *For >0.25 To 0.75, Add* | *4.77* | |
| | | *For >2.0, Deduct* | *-1.91* | |
| | | *For UV Black, Add* | *30.17* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.72* | |
| 26 05 29 00-0354 | C | 3/4" x 3/4" Self Adhesive Tie Mounts | 21.07 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.44* | |
| 26 05 29 00-0355 | C | 1.1" x 1.1" Tie Mounts With Screw | 41.39 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.87* | |
| 26 05 29 00-0356 | EA | 6" Length x 1/2" Width, Velcro Grip Cable Tie | 2.19 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.09* | |
| 26 05 29 00-0357 | EA | 8" Length x 1/2" Width, Velcro Grip Cable Tie | 2.25 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.07* | |
| 26 05 29 00-0358 | EA | 12" Length x 1/2" Width, Velcro Grip Cable Tie | 2.84 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.07* | |
| 26 05 29 00-0359 | EA | 15" Length x 3/4" Width, Velcro Grip Cable Tie | 4.10 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.07* | |
| 26 05 29 00-0360 | EA | 180" Length x 3/4" Width, Velcro Grip Cable Tie Roll | 110.79 | |
| | | Note: Cut to length. | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.54* | |

## 26 05 29 00-0361 Fastening Devices For Wireway And Conduit *(26 05 29)*

Note: Includes drilling of holes with power tools in concrete, brick, concrete block, wood, tile or steel and alignment of hangers and supports for bolts.

## 26 05 29 00-0362 Toggle Bolts *(26 05 29 00-0361)*

Note: Includes machine screw, toggle wing and drilling in concrete, concrete block, wood or steel.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0363 | EA | 1/8" Diameter, 3" Length, Zinc Plated Steel, Toggle Bolt | 4.85 | |
| | | *For >50 To 100, Deduct* | *-0.44* | |
| | | *For >100 To 250, Deduct* | *-0.87* | |
| | | *For >250 To 500, Deduct* | *-1.52* | |
| | | *For >500, Deduct* | *-2.17* | |
| 26 05 29 00-0364 | EA | 1/8" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt | 4.99 | |
| | | *For >50 To 100, Deduct* | *-0.45* | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.56* | |
| | | *For >500, Deduct* | *-2.23* | |
| 26 05 29 00-0365 | EA | 3/16" Diameter, 3" Length, Zinc Plated Steel, Toggle Bolt | 5.45 | |
| | | *For >50 To 100, Deduct* | *-0.47* | |
| | | *For >100 To 250, Deduct* | *-0.94* | |
| | | *For >250 To 500, Deduct* | *-1.63* | |
| | | *For >500, Deduct* | *-2.32* | |
| 26 05 29 00-0366 | EA | 3/16" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt | 5.59 | |
| | | *For >50 To 100, Deduct* | *-0.48* | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 500, Deduct* | *-1.67* | |
| | | *For >500, Deduct* | *-2.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0367 | EA | 1/4" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt | 5.72 | |
| | | *For >50 To 100, Deduct* | *-0.49* | |
| | | *For >100 To 250, Deduct* | *-0.98* | |
| | | *For >250 To 500, Deduct* | *-1.71* | |
| | | *For >500, Deduct* | *-2.43* | |
| 26 05 29 00-0368 | EA | 5/16" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt | 7.18 | |
| | | *For >50 To 100, Deduct* | *-0.54* | |
| | | *For >100 To 250, Deduct* | *-1.07* | |
| | | *For >250 To 500, Deduct* | *-1.84* | |
| | | *For >500, Deduct* | *-2.61* | |
| 26 05 29 00-0369 | EA | 3/8" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt | 7.60 | |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100 To 250, Deduct* | *-1.11* | |
| | | *For >250 To 500, Deduct* | *-1.90* | |
| | | *For >500, Deduct* | *-2.70* | |

## 26 05 29 00-0370 Machine Screws *(26 05 29 00-0361)*

Note: Includes drilling in concrete, concrete block, wood or steel.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0371 | EA | #8 Diameter, 2" Length, Zinc Plated Steel, Machine Screw | 1.39 | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.65* | |
| 26 05 29 00-0372 | EA | #10 Diameter, 2" Length, Zinc Plated Steel, Machine Screw | 1.44 | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.66* | |
| 26 05 29 00-0373 | EA | 1/4" Diameter, 2" Length, Zinc Plated Steel, Machine Screw | 1.80 | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.33* | |
| | | *For >250 To 500, Deduct* | *-0.58* | |
| | | *For >500, Deduct* | *-0.82* | |
| 26 05 29 00-0374 | EA | 5/16" Diameter, 2" Length, Zinc Plated Steel, Machine Screw | 1.98 | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.34* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500, Deduct* | *-0.84* | |
| 26 05 29 00-0375 | EA | 3/8" Diameter, 2" Length, Zinc Plated Steel, Machine Screw | 2.54 | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.42* | |
| | | *For >250 To 500, Deduct* | *-0.72* | |
| | | *For >500, Deduct* | *-1.02* | |

## 26 05 29 00-0376 Hex Lag Bolts With Lag Shield Expansion Anchors *(26 05 29 00-0361)*

Note: Includes lag bolt, lag shield expansion anchor and drilling in concrete, concrete block, wood or steel.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0377 | EA | 1/4" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor | 2.93 | |
| | | *For >50 To 100, Deduct* | *-0.19* | |
| | | *For >100 To 250, Deduct* | *-0.39* | |
| | | *For >250 To 500, Deduct* | *-0.66* | |
| | | *For >500, Deduct* | *-0.93* | |
| 26 05 29 00-0378 | EA | 5/16" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor | 2.87 | |
| | | *For >50 To 100, Deduct* | *-0.19* | |
| | | *For >100 To 250, Deduct* | *-0.38* | |
| | | *For >250 To 500, Deduct* | *-0.66* | |
| | | *For >500, Deduct* | *-0.93* | |
| 26 05 29 00-0379 | EA | 3/8" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor | 4.57 | |
| | | *For >50 To 100, Deduct* | *-0.26* | |
| | | *For >100 To 250, Deduct* | *-0.52* | |
| | | *For >250 To 500, Deduct* | *-0.87* | |
| | | *For >500, Deduct* | *-1.23* | |
| 26 05 29 00-0380 | EA | 1/2" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor | 6.13 | |
| | | *For >50 To 100, Deduct* | *-0.32* | |
| | | *For >100 To 250, Deduct* | *-0.64* | |
| | | *For >250 To 500, Deduct* | *-1.07* | |
| | | *For >500, Deduct* | *-1.51* | |

## 26 05 29 00-0381 Hanger Lag Bolts With Hex Nuts *(26 05 29 00-0361)*

Note: Includes hanger lag bolt (threaded one side), hex nut and drilling in concrete, concrete block, wood or steel.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0382 | EA | 1/4" Diameter, 2" Length, Zinc Plated Steel, Hanger Lag Bolt With Hex Nut | 2.09 | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.30* | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500, Deduct* | *-0.72* | |
| 26 05 29 00-0383 | EA | 5/16" Diameter, 2" Length, Zinc Plated Steel, Hanger Lag Bolt With Hex Nut | 2.15 | |
| | | *For >50 To 100, Deduct* | *-0.15* | |
| | | *For >100 To 250, Deduct* | *-0.30* | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500, Deduct* | *-0.73* | |
| 26 05 29 00-0384 | EA | 3/8" Diameter, 2-1/2" Length, Zinc Plated Steel, Hanger Lag Bolt With Hex Nut | 2.67 | |
| | | *For >50 To 100, Deduct* | *-0.17* | |
| | | *For >100 To 250, Deduct* | *-0.35* | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500, Deduct* | *-0.84* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 05 29 00-0385 Hollow Wall Screw Anchors *(26 05 29 00-0361)*

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0386 | EA | 6-32 Screw Size, 5/16" Hole Diameter, 1/8" To 5/8" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 1.21 | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.30* | |
| | | *For >500, Deduct* | *-0.43* | |
| 26 05 29 00-0387 | EA | 6-32 Screw Size, 5/16" Hole Diameter, 5/8" To 1-1/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 1.28 | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100 To 250, Deduct* | *-0.18* | |
| | | *For >250 To 500, Deduct* | *-0.31* | |
| | | *For >500, Deduct* | *-0.44* | |
| 26 05 29 00-0388 | EA | 6-32 Screw Size, 5/16" Hole Diameter, 1-1/4" To 1-3/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 1.39 | |
| | | *For >50 To 100, Deduct* | *-0.09* | |
| | | *For >100 To 250, Deduct* | *-0.19* | |
| | | *For >250 To 500, Deduct* | *-0.32* | |
| | | *For >500, Deduct* | *-0.45* | |
| 26 05 29 00-0389 | EA | 10-24 Screw Size, 3/8" Hole Diameter, 1/8" To 5/8" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 1.88 | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100 To 250, Deduct* | *-0.23* | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500, Deduct* | *-0.55* | |
| 26 05 29 00-0390 | EA | 10-24 Screw Size, 3/8" Hole Diameter, 5/8" To 1-1/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 2.03 | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500, Deduct* | *-0.56* | |
| 26 05 29 00-0391 | EA | 10-24 Screw Size, 3/8" Hole Diameter, 1-1/4" To 1-3/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 2.08 | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500, Deduct* | *-0.57* | |
| 26 05 29 00-0392 | EA | 1/4-20 Screw Size, 7/16" Hole Diameter, 1/8" To 5/8" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 2.11 | |
| | | *For >50 To 100, Deduct* | *-0.12* | |
| | | *For >100 To 250, Deduct* | *-0.24* | |
| | | *For >250 To 500, Deduct* | *-0.41* | |
| | | *For >500, Deduct* | *-0.57* | |
| 26 05 29 00-0393 | EA | 1/4-20 Screw Size, 7/16" Hole Diameter, 5/8" To 1-1/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 2.33 | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.25* | |
| | | *For >250 To 500, Deduct* | *-0.42* | |
| | | *For >500, Deduct* | *-0.59* | |
| 26 05 29 00-0394 | EA | 1/4-20 Screw Size, 7/16" Hole Diameter, 1-1/4" To 1-3/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor | 2.41 | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 250, Deduct* | *-0.26* | |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500, Deduct* | *-0.60* | |

## 26 05 29 00-0395 Lead Screw Anchors *(26 05 29 00-0361)*

Note: Includes screw.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0396 | EA | #6-8 Screw Size, 1/4" Hole Diameter, Lead Screw Anchor With Screw | 2.55 | |
| | | *For >50 To 100, Deduct* | *-0.21* | |
| | | *For >100 To 250, Deduct* | *-0.42* | |
| | | *For >250 To 500, Deduct* | *-0.73* | |
| | | *For >500, Deduct* | *-1.04* | |
| 26 05 29 00-0397 | EA | #10-14 Screw Size, 5/16" Hole Diameter, Lead Screw Anchor With Screw | 3.12 | |
| | | *For >50 To 100, Deduct* | *-0.25* | |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.86* | |
| | | *For >500, Deduct* | *-1.22* | |
| 26 05 29 00-0398 | EA | #16-18 Screw Size, 5/16" Hole Diameter, Lead Screw Anchor With Screw | 4.47 | |
| | | *For >50 To 100, Deduct* | *-0.33* | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-1.13* | |
| | | *For >500, Deduct* | *-1.60* | |

## 26 05 29 00-0399 Acoustical T-Bar Clips *(26 05 29 00-0361)*

Note: For conduit installation above suspended ceilings up to 15' height.

| | | | | |
|---|---|---|---|---|
| 26 05 29 00-0400 | EA | 1/2" Conduit, Push-In Acoustical T-Bar Clip | 5.87 | |
| | | *For >50 To 100, Deduct* | *-0.33* | |
| | | *For >100 To 250, Deduct* | *-0.66* | |
| | | *For >250 To 500, Deduct* | *-1.12* | |
| | | *For >500, Deduct* | *-1.57* | |
| 26 05 29 00-0401 | EA | 3/4" Conduit, Push-In Acoustical T-Bar Clip | 6.13 | |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100 To 250, Deduct* | *-0.69* | |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500, Deduct* | *-1.65* | |
| 26 05 29 00-0402 | EA | 1" Conduit, Push-In Acoustical T-Bar Clip | 6.85 | |
| | | *For >50 To 100, Deduct* | *-0.38* | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-1.26* | |
| | | *For >500, Deduct* | *-1.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0403 | | **Threaded Rod, Accessories And Attachments** *(26 05 29)* | | |
| 26 05 29 00-0404 | | **Threaded Rod And Rod Accessories** *(26 05 29 00-0403)* | | |
| 26 05 29 00-0405 | | **Carbon Steel Threaded Rod** *(26 05 29 00-0404)* | | |
| | | Note: Includes plain finish. | | |
| 26 05 29 00-0406 | LF | 3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 2.47 | 0.36 |
| | | *For Galvanized, Add* | *0.70* | |
| | | *For Zinc Coated, Add* | *0.50* | |
| 26 05 29 00-0407 | LF | 1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 3.54 | 0.38 |
| | | *For Galvanized, Add* | *1.11* | |
| | | *For Zinc Coated, Add* | *0.79* | |
| 26 05 29 00-0408 | LF | 5/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 5.10 | 0.40 |
| | | *For Galvanized, Add* | *1.72* | |
| | | *For Zinc Coated, Add* | *1.23* | |
| 26 05 29 00-0409 | LF | 3/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 8.63 | 0.41 |
| | | *For Galvanized, Add* | *3.12* | |
| | | *For Zinc Coated, Add* | *2.23* | |
| 26 05 29 00-0410 | LF | 7/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 9.43 | 0.43 |
| | | *For Galvanized, Add* | *3.43* | |
| | | *For Zinc Coated, Add* | *2.45* | |
| 26 05 29 00-0411 | LF | 1" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 13.00 | 0.49 |
| | | *For Galvanized, Add* | *4.82* | |
| | | *For Zinc Coated, Add* | *3.43* | |
| 26 05 29 00-0412 | LF | 1-1/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod | 16.26 | 0.54 |
| | | *For Galvanized, Add* | *6.08* | |
| | | *For Zinc Coated, Add* | *4.33* | |
| 26 05 29 00-0413 | | **Threaded Rod Couplings** *(26 05 29 00-0404)* | | |
| 26 05 29 00-0414 | EA | 3/8" Diameter, Threaded Rod Coupling Nut | 5.72 | |
| 26 05 29 00-0415 | EA | 1/2" Diameter, Threaded Rod Coupling Nut | 6.61 | |
| 26 05 29 00-0416 | EA | 5/8" Diameter, Threaded Rod Coupling Nut | 8.95 | |
| 26 05 29 00-0417 | EA | 3/4" Diameter, Threaded Rod Coupling Nut | 11.74 | |
| 26 05 29 00-0418 | EA | 7/8" Diameter, Threaded Rod Coupling Nut | 19.72 | |
| 26 05 29 00-0419 | EA | 1" Diameter, Threaded Rod Coupling Nut | 23.48 | |
| 26 05 29 00-0420 | EA | 1-1/8" Diameter, Threaded Rod Coupling Nut | 51.85 | |
| 26 05 29 00-0421 | | **Flat Washers** *(26 05 29 00-0404)* | | |
| 26 05 29 00-0422 | EA | 3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.49 | 0.14 |
| | | *For Galvanized, Add* | *0.04* | |
| 26 05 29 00-0423 | EA | 1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 0.71 | 0.14 |
| | | *For Galvanized, Add* | *0.09* | |
| 26 05 29 00-0424 | EA | 5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.06 | 0.14 |
| | | *For Galvanized, Add* | *0.17* | |
| 26 05 29 00-0425 | EA | 3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.38 | 0.29 |
| | | *For Galvanized, Add* | *0.25* | |
| 26 05 29 00-0426 | EA | 7/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.60 | 0.29 |
| | | *For Galvanized, Add* | *0.29* | |
| 26 05 29 00-0427 | EA | 1" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 1.92 | 0.29 |
| | | *For Galvanized, Add* | *0.36* | |
| 26 05 29 00-0428 | EA | 1-1/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer | 2.16 | 0.29 |
| | | *For Galvanized, Add* | *0.41* | |
| 26 05 29 00-0429 | | **Malleable Iron Eye Sockets** *(26 05 29 00-0404)* | | |
| | | Note: Type 16. | | |
| 26 05 29 00-0430 | EA | 3/8" Rod Size, Malleable Iron Eye Socket | 13.59 | |
| 26 05 29 00-0431 | EA | 1/2" Rod Size, Malleable Iron Eye Socket | 16.75 | |
| 26 05 29 00-0432 | EA | 5/8" Rod Size, Malleable Iron Eye Socket | 32.38 | |
| 26 05 29 00-0433 | EA | 3/4" Rod Size, Malleable Iron Eye Socket | 47.88 | |
| 26 05 29 00-0434 | EA | 7/8" Rod Size, Malleable Iron Eye Socket | 50.63 | |
| 26 05 29 00-0435 | | **Hex Nuts** *(26 05 29 00-0404)* | | |
| 26 05 29 00-0436 | EA | 3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.47 | 0.14 |
| | | *For Galvanized, Add* | *0.04* | |
| 26 05 29 00-0437 | EA | 1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 0.66 | 0.14 |
| | | *For Galvanized, Add* | *0.08* | |
| 26 05 29 00-0438 | EA | 5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 1.06 | 0.14 |
| | | *For Galvanized, Add* | *0.17* | |
| 26 05 29 00-0439 | EA | 3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 1.32 | 0.29 |
| | | *For Galvanized, Add* | *0.23* | |
| 26 05 29 00-0440 | EA | 7/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 2.16 | 0.29 |
| | | *For Galvanized, Add* | *0.43* | |
| 26 05 29 00-0441 | EA | 1" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 2.83 | 0.29 |
| | | *For Galvanized, Add* | *0.59* | |
| 26 05 29 00-0442 | EA | 1-1/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut | 4.97 | 0.29 |
| | | *For Galvanized, Add* | *1.11* | |
| 26 05 29 00-0443 | | **Forged Steel Turnbuckles** *(26 05 29 00-0404)* | | |
| | | Note: Type 13. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0444 | EA | 3/8" Thread Diameter, Forged Steel Turnbuckle Body | 30.92 | |
| 26 05 29 00-0445 | EA | 1/2" Thread Diameter, Forged Steel Turnbuckle Body | 39.81 | |
| 26 05 29 00-0446 | EA | 5/8" Thread Diameter, Forged Steel Turnbuckle Body | 56.41 | |
| 26 05 29 00-0447 | EA | 3/4" Thread Diameter, Forged Steel Turnbuckle Body | 71.33 | |
| 26 05 29 00-0448 | EA | 7/8" Thread Diameter, Forged Steel Turnbuckle Body | 199.67 | |
| 26 05 29 00-0449 | EA | 1" Thread Diameter, Forged Steel Turnbuckle Body | 121.31 | |
| 26 05 29 00-0450 | EA | 1-1/4" Thread Diameter, Forged Steel Turnbuckle Body | 263.69 | |
| 26 05 29 00-0451 | | Attachments *(26 05 29 00-0403)* | | |
| 26 05 29 00-0452 | | Welded Beam Attachments *(26 05 29 00-0451)* | | |
| | | Note: Type 22. | | |
| 26 05 29 00-0453 | EA | 3/8" Rod Size, Welded Beam Attachment | 54.65 | 5.77 |
| 26 05 29 00-0454 | EA | 1/2" Rod Size, Welded Beam Attachment | 58.63 | 6.05 |
| 26 05 29 00-0455 | EA | 5/8" Rod Size, Welded Beam Attachment | 62.65 | 6.40 |
| 26 05 29 00-0456 | EA | 3/4" Rod Size, Welded Beam Attachment | 85.75 | 6.81 |
| 26 05 29 00-0457 | EA | 7/8" Rod Size, Welded Beam Attachment | 106.78 | 7.21 |
| 26 05 29 00-0458 | EA | 1" Rod Size, Welded Beam Attachment | 157.48 | 8.25 |
| 26 05 29 00-0459 | EA | 1-1/8" Rod Size, Welded Beam Attachment | 235.63 | 8.65 |
| 26 05 29 00-0460 | | C-Clamp Style Beam Clamps *(26 05 29 00-0451)* | | |
| | | Note: Type 23. Top or bottom flange mount. | | |
| 26 05 29 00-0461 | EA | 3/8" Rod Size, C-Clamp Style Beam Clamp | 12.52 | 4.35 |
| 26 05 29 00-0462 | EA | 1/2" Rod Size, C-Clamp Style Beam Clamp | 16.86 | 4.64 |
| 26 05 29 00-0463 | EA | 5/8" Rod Size, C-Clamp Style Beam Clamp | 20.15 | 4.97 |
| 26 05 29 00-0464 | EA | 3/4" Rod Size, C-Clamp Style Beam Clamp | 29.51 | 5.35 |
| 26 05 29 00-0465 | EA | 7/8" Rod Size, C-Clamp Style Beam Clamp | 49.66 | 5.80 |
| 26 05 29 00-0466 | | Bottom Mount I-Beam Clamps *(26 05 29 00-0451)* | | |
| | | Note: Type 21. For attaching threaded rod centered under beam flanges. | | |
| 26 05 29 00-0467 | EA | 3/8" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp | 55.95 | 5.80 |
| 26 05 29 00-0468 | EA | 1/2" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp | 89.85 | 6.33 |
| 26 05 29 00-0469 | EA | 5/8" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp | 135.61 | 6.95 |
| 26 05 29 00-0470 | EA | 3/4" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp | 164.38 | 7.73 |
| 26 05 29 00-0471 | EA | 1" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp | 432.80 | 8.69 |
| 26 05 29 00-0472 | | Steel U-Bolts *(26 05 29 00-0451)* | | |
| | | Note: Type 24. Includes plate and nuts. | | |
| 26 05 29 00-0473 | EA | 1/2" Pipe Size, Zinc Plated Steel, U-Bolt | 10.43 | 3.48 |
| 26 05 29 00-0474 | EA | 3/4" Pipe Size, Zinc Plated Steel, U-Bolt | 11.71 | 3.66 |
| 26 05 29 00-0475 | EA | 1" Pipe Size, Zinc Plated Steel, U-Bolt | 12.86 | 3.87 |
| 26 05 29 00-0476 | EA | 1-1/4" Pipe Size, Zinc Plated Steel, U-Bolt | 15.68 | 4.09 |
| 26 05 29 00-0477 | EA | 1-1/2" Pipe Size, Zinc Plated Steel, U-Bolt | 15.77 | 4.35 |
| 26 05 29 00-0478 | EA | 2" Pipe Size, Zinc Plated Steel, U-Bolt | 16.93 | 4.64 |
| 26 05 29 00-0479 | EA | 2-1/2" Pipe Size, Zinc Plated Steel, U-Bolt | 30.32 | 4.97 |
| 26 05 29 00-0480 | EA | 3" Pipe Size, Zinc Plated Steel, U-Bolt | 33.87 | 5.35 |
| 26 05 29 00-0481 | EA | 4" Pipe Size, Zinc Plated Steel, U-Bolt | 43.24 | 5.80 |
| 26 05 29 00-0482 | | Stainless Steel Threaded Rod *(26 05 29 00-0403)* | | |
| 26 05 29 00-0483 | LF | 1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod | 3.50 | 0.29 |
| | | *For 316 Stainless Steel, Add* | *1.18* | |
| 26 05 29 00-0484 | LF | 5/16" Diameter, 304/18-8 Stainless Steel Threaded Rod | 5.63 | 0.32 |
| | | *For 316 Stainless Steel, Add* | *2.02* | |
| 26 05 29 00-0485 | LF | 3/8" Diameter, 304/18-8 Stainless Steel Threaded Rod | 7.38 | 0.36 |
| | | *For 316 Stainless Steel, Add* | *2.69* | |
| 26 05 29 00-0486 | LF | 7/16" Diameter, 304/18-8 Stainless Steel Threaded Rod | 10.65 | 0.37 |
| | | *For 316 Stainless Steel, Add* | *4.01* | |
| 26 05 29 00-0487 | LF | 1/2" Diameter, 304/18-8 Stainless Steel Threaded Rod | 12.96 | 0.38 |
| | | *For 316 Stainless Steel, Add* | *4.94* | |
| 26 05 29 00-0488 | LF | 5/8" Diameter, 304/18-8 Stainless Steel Threaded Rod | 20.00 | 0.39 |
| | | *For 316 Stainless Steel, Add* | *7.78* | |
| 26 05 29 00-0489 | LF | 3/4" Diameter, 304/18-8 Stainless Steel Threaded Rod | 28.45 | 0.40 |
| | | *For 316 Stainless Steel, Add* | *11.20* | |
| 26 05 29 00-0490 | LF | 7/8" Diameter, 304/18-8 Stainless Steel Threaded Rod | 39.57 | 0.41 |
| | | *For 316 Stainless Steel, Add* | *15.69* | |
| 26 05 29 00-0491 | LF | 1" Diameter, 304/18-8 Stainless Steel Threaded Rod | 50.99 | 0.49 |
| | | *For 316 Stainless Steel, Add* | *20.26* | |
| 26 05 29 00-0492 | LF | 1-1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod | 109.21 | 0.58 |
| | | *For 316 Stainless Steel, Add* | *43.74* | |
| 26 05 29 00-0493 | | Polyvinyl Chloride (PVC) Coated Supports *(26 05 29)* | | |
| | | Note: Includes stainless steel and/or Polyvinyl Chloride (PVC) coated hardware. | | |
| 26 05 29 00-0494 | | Polyvinyl Chloride (PVC) Coated Beam Clamps *(26 05 29 00-0493)* | | |
| 26 05 29 00-0495 | | Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamps *(26 05 29 00-0494)* | | |
| 26 05 29 00-0496 | EA | 1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 43.65 | 11.54 |
| 26 05 29 00-0497 | EA | 3/4", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 47.36 | 12.58 |
| 26 05 29 00-0498 | EA | 1", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 49.77 | 13.85 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0499 | EA | 1-1/4", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 61.94 | 15.40 |
| 26 05 29 00-0500 | EA | 1-1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 72.40 | 17.30 |
| 26 05 29 00-0501 | EA | 2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 89.61 | 19.03 |
| 26 05 29 00-0502 | EA | 2-1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 98.11 | 20.76 |
| 26 05 29 00-0503 | EA | 3", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 108.72 | 22.50 |
| 26 05 29 00-0504 | EA | 3-1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 113.96 | 24.23 |
| 26 05 29 00-0505 | EA | 4", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp | 123.59 | 25.95 |
| 26 05 29 00-0506 | | Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamps *(26 05 29 00-0494)* | | |
| 26 05 29 00-0507 | EA | 1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 48.37 | 11.54 |
| 26 05 29 00-0508 | EA | 3/4", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 50.56 | 12.58 |
| 26 05 29 00-0509 | EA | 1", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 59.34 | 13.85 |
| 26 05 29 00-0510 | EA | 1-1/4", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 65.34 | 15.40 |
| 26 05 29 00-0511 | EA | 1-1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 73.71 | 17.30 |
| 26 05 29 00-0512 | EA | 2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 87.37 | 19.03 |
| 26 05 29 00-0513 | EA | 2-1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 102.37 | 20.76 |
| 26 05 29 00-0514 | EA | 3", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 114.37 | 22.50 |
| 26 05 29 00-0515 | EA | 3-1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 121.06 | 24.23 |
| 26 05 29 00-0516 | EA | 4", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp | 124.54 | 25.95 |
| 26 05 29 00-0517 | | Edge, Polyvinyl Chloride (PVC) Coated Beam Clamps *(26 05 29 00-0494)* | | |
| 26 05 29 00-0518 | EA | 1/2", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp | 44.73 | 11.42 |
| 26 05 29 00-0519 | EA | 3/4", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp | 47.78 | 12.46 |
| 26 05 29 00-0520 | EA | 1", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp | 54.58 | 13.85 |
| 26 05 29 00-0521 | EA | 1-1/4", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp | 65.87 | 15.23 |
| 26 05 29 00-0522 | EA | 1-1/2", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp | 90.43 | 17.30 |
| 26 05 29 00-0523 | EA | 2", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp | 99.03 | 19.03 |
| 26 05 29 00-0524 | | Polyvinyl Chloride (PVC) Coated Conduit Straps *(26 05 29 00-0493)* | | |
| 26 05 29 00-0525 | | One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Straps *(26 05 29 00-0524)* | | |
| 26 05 29 00-0526 | EA | 1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 7.28 | 0.34 |
| 26 05 29 00-0527 | EA | 3/4", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 7.97 | 0.34 |
| 26 05 29 00-0528 | EA | 1", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 12.00 | 0.34 |
| 26 05 29 00-0529 | EA | 1-1/4", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 14.73 | 0.34 |
| 26 05 29 00-0530 | EA | 1-1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 19.58 | 0.34 |
| 26 05 29 00-0531 | EA | 2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 29.72 | 0.34 |
| 26 05 29 00-0532 | EA | 2-1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 39.79 | 0.34 |
| 26 05 29 00-0533 | EA | 3", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 53.52 | 0.34 |
| 26 05 29 00-0534 | EA | 3-1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 95.19 | 0.34 |
| 26 05 29 00-0535 | EA | 4", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 101.20 | 0.34 |
| 26 05 29 00-0536 | | Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Straps *(26 05 29 00-0524)* | | |
| 26 05 29 00-0537 | EA | 1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 14.36 | 0.69 |
| 26 05 29 00-0538 | EA | 3/4", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 14.43 | 0.69 |
| 26 05 29 00-0539 | EA | 1", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 14.84 | 0.69 |
| 26 05 29 00-0540 | EA | 1-1/4", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 18.99 | 0.69 |
| 26 05 29 00-0541 | EA | 1-1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 19.56 | 0.69 |
| 26 05 29 00-0542 | EA | 2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 22.62 | 0.69 |
| 26 05 29 00-0543 | EA | 2-1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 25.59 | 0.69 |
| 26 05 29 00-0544 | EA | 3", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 26.82 | 0.69 |
| 26 05 29 00-0545 | EA | 3-1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 28.72 | 0.69 |
| 26 05 29 00-0546 | EA | 4", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap | 31.26 | 0.69 |
| 26 05 29 00-0547 | | Polyvinyl Chloride (PVC) Coated Clamp Back Spacer *(26 05 29 00-0493)* | | |
| 26 05 29 00-0548 | | Polyvinyl Chloride (PVC) Coated Clamp Back Spacer *(26 05 29 00-0547)* | | |
| 26 05 29 00-0549 | EA | 1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 12.91 | 0.69 |
| 26 05 29 00-0550 | EA | 3/4" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 15.22 | 0.69 |
| 26 05 29 00-0551 | EA | 1" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 19.47 | 0.69 |
| 26 05 29 00-0552 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 22.98 | 0.69 |
| 26 05 29 00-0553 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 31.20 | 0.69 |
| 26 05 29 00-0554 | EA | 2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 61.56 | 0.69 |
| 26 05 29 00-0555 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 78.43 | 0.69 |
| 26 05 29 00-0556 | EA | 3" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 107.55 | 0.69 |
| 26 05 29 00-0557 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 189.20 | 0.69 |
| 26 05 29 00-0558 | EA | 4" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer | 189.20 | 0.69 |
| 26 05 29 00-0559 | | Polyvinyl Chloride (PVC) Coated Threaded Rod And Accessories *(26 05 29 00-0493)* | | |
| 26 05 29 00-0560 | | Polyvinyl Chloride (PVC) Coated Threaded Rod *(26 05 29 00-0559)* | | |
| 26 05 29 00-0561 | LF | 3/8" Diameter, Polyvinyl Chloride (PVC) Coated Threaded Rod | 8.99 | 0.47 |
| 26 05 29 00-0562 | LF | 1/2" Diameter, Polyvinyl Chloride (PVC) Coated Threaded Rod | 11.13 | 0.53 |
| 26 05 29 00-0563 | | Attachments *(26 05 29 00-0493)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 29 00-0564** | | **Polyvinyl Chloride (PVC) Coated U-Bolts And Encapsulation Nuts** *(26 05 29 00-0563)* | | |
| 26 05 29 00-0565 | EA | 1/2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 12.79 | 3.48 |
| 26 05 29 00-0566 | EA | 3/4" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 13.09 | 3.65 |
| 26 05 29 00-0567 | EA | 1" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 13.77 | 3.89 |
| 26 05 29 00-0568 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 14.69 | 4.12 |
| 26 05 29 00-0569 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 15.67 | 4.35 |
| 26 05 29 00-0570 | EA | 2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 18.05 | 4.64 |
| 26 05 29 00-0571 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 29.13 | 4.99 |
| 26 05 29 00-0572 | EA | 3" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 30.31 | 5.33 |
| 26 05 29 00-0573 | EA | 4" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 32.15 | 5.80 |
| 26 05 29 00-0574 | EA | 5" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 57.52 | 6.61 |
| 26 05 29 00-0575 | EA | 6" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts | 72.25 | 7.65 |
| **26 05 29 00-0576** | | **Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamps** *(26 05 29 00-0563)* | | |
| 26 05 29 00-0577 | EA | 1/4", 20 Hole, 15/16" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp | 45.44 | 11.42 |
| 26 05 29 00-0578 | EA | 5/16", 18 Hole, 7/8" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp | 56.67 | 11.42 |
| 26 05 29 00-0579 | EA | 3/8", 16 Hole, 1" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp | 61.29 | 11.42 |
| 26 05 29 00-0580 | EA | 1/2", 13 Hole, 1" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp | 68.51 | 12.11 |
| 26 05 29 00-0581 | EA | 1/2", 13 Hole, 2-1/8" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp | 80.83 | 13.85 |
| **26 05 29 00-0582** | | **Polyvinyl Chloride (PVC) Coated Pipe Straps** *(26 05 29 00-0563)*<br>Note: Includes stainless steel nuts and bolts. | | |
| 26 05 29 00-0583 | EA | 1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap | 18.44 | 3.81 |
| 26 05 29 00-0584 | EA | 3/4" Polyvinyl Chloride (PVC) Coated Pipe Strap | 19.05 | 4.15 |
| 26 05 29 00-0585 | EA | 1" Polyvinyl Chloride (PVC) Coated Pipe Strap | 20.82 | 4.50 |
| 26 05 29 00-0586 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated Pipe Strap | 23.13 | 5.20 |
| 26 05 29 00-0587 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap | 26.61 | 5.88 |
| 26 05 29 00-0588 | EA | 2" Polyvinyl Chloride (PVC) Coated Pipe Strap | 30.32 | 6.23 |
| 26 05 29 00-0589 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap | 33.42 | 6.92 |
| 26 05 29 00-0590 | EA | 3" Polyvinyl Chloride (PVC) Coated Pipe Strap | 41.19 | 7.61 |
| 26 05 29 00-0591 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap | 45.88 | 7.96 |
| 26 05 29 00-0592 | EA | 4" Polyvinyl Chloride (PVC) Coated Pipe Strap | 47.54 | 8.65 |
| 26 05 29 00-0593 | EA | 5" Polyvinyl Chloride (PVC) Coated Pipe Strap | 49.76 | 9.69 |
| **26 05 29 00-0594** | | **Polyvinyl Chloride (PVC) Coated Channel** *(26 05 29 00-0493)* | | |
| 26 05 29 00-0595 | LF | A12, Polyvinyl Chloride (PVC) Coated Channel | 24.27 | 1.73 |
| 26 05 29 00-0596 | LF | A12A, Polyvinyl Chloride (PVC) Coated Channel | 44.47 | 2.43 |
| 26 05 29 00-0597 | LF | A12P, Polyvinyl Chloride (PVC) Coated Channel | 26.19 | 1.73 |
| 26 05 29 00-0598 | LF | C14, Polyvinyl Chloride (PVC) Coated Channel | 18.38 | 1.73 |
| 26 05 29 00-0599 | LF | C14P, Polyvinyl Chloride (PVC) Coated Channel | 19.57 | 1.73 |
| **26 05 29 00-0600** | | **Polymer Concrete Pads** *(26 05 29)*<br>Note: Excludes excavation and backfill. | | |
| **26 05 29 00-0601** | | **Polymer Concrete, Box Pads** *(26 05 29 00-0600)* | | |
| 26 05 29 00-0602 | EA | 24" x 36", 18" Depth, Polymer Concrete, Box Pad | 1,336.98 | 76.62 |
| 26 05 29 00-0603 | EA | 25" x 25", 24" Depth, Polymer Concrete, Box Pad | 1,385.90 | 76.62 |
| 26 05 29 00-0604 | EA | 40" x 44", 15" Depth, Polymer Concrete, Box Pad | 1,835.38 | 76.62 |
| 26 05 29 00-0605 | EA | 40" x 44", 24" Depth, Polymer Concrete, Box Pad | 1,909.91 | 76.62 |
| 26 05 29 00-0606 | EA | 52" x 36", 18" Depth, Polymer Concrete, Box Pad | 1,766.01 | 76.62 |
| 26 05 29 00-0607 | EA | 44" x 44", 32" Depth, Polymer Concrete, Box Pad | 2,117.95 | 76.62 |
| 26 05 29 00-0608 | EA | 40" x 58", 24" Depth, Polymer Concrete, Box Pad | 2,387.82 | 76.62 |
| 26 05 29 00-0609 | EA | 52" x 50", 18" Depth, Polymer Concrete, Box Pad | 2,249.64 | 95.78 |
| 26 05 29 00-0610 | EA | 74" x 76", 36" Depth, Polymer Concrete, Box Pad | 3,510.54 | 95.78 |
| 26 05 29 00-0611 | EA | 93" x 93", 36" Depth, Polymer Concrete, Box Pad | 4,777.68 | 95.78 |
| **26 05 29 00-0612** | | **Polymer Concrete, Telecommunications Equipment Pads** *(26 05 29 00-0600)* | | |
| 26 05 29 00-0613 | EA | 42" x 42", 3" Thick, Polymer Concrete, Telecommunications Equipment Pad | 616.55 | 31.58 |
| 26 05 29 00-0614 | EA | 48" x 46", 3" Thick, Polymer Concrete, Telecommunications Equipment Pad | 750.16 | 31.58 |
| 26 05 29 00-0615 | EA | 60" x 42", 3" Thick, Polymer Concrete, Telecommunications Equipment Pad | 990.90 | 57.47 |
| 26 05 29 00-0616 | EA | 54" x 48", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad | 1,040.56 | 57.47 |
| 26 05 29 00-0617 | EA | 57" x 60", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad | 1,546.10 | 57.47 |
| 26 05 29 00-0618 | EA | 72" x 60", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad | 1,616.37 | 57.47 |
| 26 05 29 00-0619 | EA | 64" x 72", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad | 1,747.29 | 57.47 |
| 26 05 29 00-0620 | EA | 72" x 64", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad | 1,747.29 | 57.47 |
| 26 05 29 00-0621 | EA | 76" x 84", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad | 3,392.08 | 57.47 |
| 26 05 29 00-0622 | EA | 96" x 84", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad | 3,861.40 | 57.47 |
| **26 05 29 00-0623** | | **Polymer Concrete, Electrical Equipment Pads** *(26 05 29 00-0600)* | | |
| 26 05 29 00-0624 | EA | 24" x 25", 2" Thick, Polymer Concrete, Electrical Equipment Pad | 333.54 | 31.58 |
| 26 05 29 00-0625 | EA | 24" x 36", 2" Thick, Polymer Concrete, Electrical Equipment Pad | 367.89 | 31.58 |
| 26 05 29 00-0626 | EA | 24" x 44", 2" Thick, Polymer Concrete, Electrical Equipment Pad | 399.18 | 31.58 |
| 26 05 29 00-0627 | EA | 24" x 58", 2" Thick, Polymer Concrete, Electrical Equipment Pad | 503.12 | 31.58 |
| 26 05 29 00-0628 | EA | 40" x 40", 3" Thick, Polymer Concrete, Electrical Equipment Pad | 456.74 | 31.58 |
| 26 05 29 00-0629 | EA | 42" x 42", 3" Thick, Polymer Concrete, Electrical Equipment Pad | 478.59 | 31.58 |
| 26 05 29 00-0630 | EA | 48" x 42", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 535.26 | 31.58 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 29 00-0631 | EA | 48" x 46", 3" Thick, Polymer Concrete, Electrical Equipment Pad | 568.31 | 31.58 |
| 26 05 29 00-0632 | EA | 54" x 48", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 678.70 | 31.58 |
| 26 05 29 00-0633 | EA | 56" x 44", 3" Thick, Polymer Concrete, Electrical Equipment Pad | 860.53 | 31.58 |
| 26 05 29 00-0634 | EA | 64" x 64", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 1,302.55 | 57.47 |
| 26 05 29 00-0635 | EA | 66" x 72", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 1,369.01 | 57.47 |
| 26 05 29 00-0636 | EA | 75" x 52", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 1,389.98 | 57.47 |
| 26 05 29 00-0637 | EA | 90" x 48", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 1,529.69 | 57.47 |
| 26 05 29 00-0638 | EA | 84" x 96", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 3,398.39 | 57.47 |
| 26 05 29 00-0639 | EA | 96" x 80", 4" Thick, Polymer Concrete, Electrical Equipment Pad | 4,024.32 | 57.47 |

# 26 05 33 Raceway and Boxes for Electrical Systems *(26 05)*

## 26 05 33 13 Conduit for Electrical Systems *(26 05 33)*

### 26 05 33 13-0001 Conduit Assemblies With Wire Assemblies *(26 05 33 13)*

Note: Includes conduit, field bending conduit up to and including 1", fittings and wire. Excludes hangers or supports.

### 26 05 33 13-0002 Electrical Metallic Tubing (EMT) Conduit Assemblies *(26 05 33 13-0001)*

Note: Includes conduit, field bends, fittings, set screw connectors, set screw couplings, straps, and copper wire as indicated. Per CLF. See CSI section 26 05 19 16-0249 for larger copper conducter, 26 05 33 13-0599 for larger EMT conduit.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0003 | CLF | 1/2" Electrical Metallic Tubing (EMT) Conduit With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 519.44 | 128.75 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *110.38* | |
| | | *For 2 #12 THWN Conductor Instead Of THHN, Add* | *2.36* | |
| 26 05 33 13-0004 | CLF | 1/2" Electrical Metallic Tubing (EMT) Conduit With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 574.65 | 139.81 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *119.86* | |
| | | *For 3 #12 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0005 | CLF | 1/2" Electrical Metallic Tubing (EMT) Conduit With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 629.88 | 150.88 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *129.34* | |
| | | *For 4 #12 THWN Conductor Instead Of THHN, Add* | *4.72* | |
| 26 05 33 13-0006 | CLF | 1/2" Electrical Metallic Tubing (EMT) Conduit With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 558.97 | 134.29 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *115.12* | |
| | | *For 2 #10 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0007 | CLF | 1/2" Electrical Metallic Tubing (EMT) Conduit With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 631.32 | 147.19 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *126.18* | |
| | | *For 3 #10 THWN Conductor Instead Of THHN, Add* | *5.31* | |
| 26 05 33 13-0008 | CLF | 1/2" Electrical Metallic Tubing (EMT) Conduit With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conducter Assembly | 703.67 | 160.09 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *137.24* | |
| | | *For 4 #10 THWN Conductor Instead Of THHN, Add* | *7.08* | |
| 26 05 33 13-0009 | CLF | 1/2" Electrical Metallic Tubing (EMT) Conduit With 2 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 654.99 | 145.34 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *124.60* | |
| | | *For 2 #8 THWN Conductor Instead Of THHN, Add* | *6.18* | |
| 26 05 33 13-0010 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 589.99 | 138.81 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *118.97* | |
| | | *For 2 #12 THWN Conductor Instead Of THHN, Add* | *2.36* | |
| 26 05 33 13-0011 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 645.20 | 149.87 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *128.45* | |
| | | *For 3 #12 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0012 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 700.43 | 160.94 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *137.94* | |
| 26 05 33 13-0013 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 5 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 755.66 | 172.00 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *147.42* | |
| | | *For 5 #12 THWN Conductor Instead Of THHN, Add* | *5.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0014 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 629.51 | 144.35 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *123.71* | |
| | | *For 2 #10 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0015 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 701.86 | 157.25 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *134.78* | |
| | | *For 3 #10 THWN Conductor Instead Of THHN, Add* | *5.31* | |
| 26 05 33 13-0016 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 774.21 | 170.15 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *145.84* | |
| | | *For 4 #10 THWN Conductor Instead Of THHN, Add* | *7.08* | |
| 26 05 33 13-0017 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 5 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 846.58 | 183.07 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *156.90* | |
| | | *For 5 #10 THWN Conductor Instead Of THHN, Add* | *8.85* | |
| 26 05 33 13-0018 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 834.70 | 172.00 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *147.42* | |
| | | *For 3 #8 THWN Conductor Instead Of THHN, Add* | *9.26* | |
| 26 05 33 13-0019 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 4 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 943.85 | 188.59 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *161.64* | |
| | | *For 4 #8 THWN Conductor Instead Of THHN, Add* | *12.35* | |
| 26 05 33 13-0020 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 2 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 864.11 | 166.46 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *142.68* | |
| | | *For 2 #6 THWN Conductor Instead Of THHN, Add* | *10.21* | |
| 26 05 33 13-0021 | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 1,024.16 | 186.75 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *160.06* | |
| | | *For 3 #6 THWN Conductor Instead Of THHN, Add* | *15.32* | |
| 26 05 33 13-0022 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 700.25 | 149.40 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *128.08* | |
| | | *For 2 #12 THWN Conductor Instead Of THHN, Add* | *2.36* | |
| 26 05 33 13-0023 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 755.46 | 160.46 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *137.56* | |
| | | *For 3 #12 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0024 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 810.69 | 171.52 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *147.04* | |
| 26 05 33 13-0025 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 5 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 865.91 | 182.59 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *156.52* | |
| | | *For 5 #12 THWN Conductor Instead Of THHN, Add* | *5.90* | |
| 26 05 33 13-0026 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 739.77 | 154.93 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *132.82* | |
| | | *For 2 #10 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0027 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 812.12 | 167.83 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *143.88* | |
| | | *For 3 #10 THWN Conductor Instead Of THHN, Add* | *5.31* | |
| 26 05 33 13-0028 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 884.49 | 180.75 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *154.94* | |
| | | *For 4 #10 THWN Conductor Instead Of THHN, Add* | *7.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0029 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 5 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 956.84 | 193.65 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *166.01* | |
| | | *For 5 #10 THWN Conductor Instead Of THHN, Add* | *8.85* | |
| 26 05 33 13-0030 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 944.95 | 182.59 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *156.52* | |
| | | *For 3 #8 THWN Conductor Instead Of THHN, Add* | *9.26* | |
| 26 05 33 13-0031 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 1,134.42 | 197.34 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *169.17* | |
| | | *For 3 #6 THWN Conductor Instead Of THHN, Add* | *15.32* | |
| 26 05 33 13-0032 | CLF | 1" Electrical Metallic Tubing (EMT) Conduit With 4 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 1,294.46 | 217.62 |
| | | Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *186.55* | |
| | | *For 4 #6 THWN Conductor Instead Of THHN, Add* | *20.42* | |

## 26 05 33 13-0033 Rigid Galvanized Steel (RGS) Conduit Assemblies *(26 05 33 13-0001)*

Note: Includes conduit, field bends, fittings, terminations, straps, and copper wire as indicated. Per CLF. See CSI section 26 05 19 16-0249 for larger copper conducter, 26 05 33 13-0060 for larger RGS conduit.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0034 | CLF | 1/2" Rigid Galvanized Steel (RGS) Conduit With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 778.46 | 146.55 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *125.61* | |
| | | *For 2 #12 THWN Conductor Instead Of THHN, Add* | *2.36* | |
| 26 05 33 13-0035 | CLF | 1/2" Rigid Galvanized Steel (RGS) Conduit With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 833.70 | 157.62 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *135.09* | |
| | | *For 3 #12 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0036 | CLF | 1/2" Rigid Galvanized Steel (RGS) Conduit With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 818.00 | 152.09 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *130.35* | |
| | | *For 2 #10 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0037 | CLF | 1/2" Rigid Galvanized Steel (RGS) Conduit With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 890.35 | 164.99 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *141.41* | |
| | | *For 3 #10 THWN Conductor Instead Of THHN, Add* | *5.31* | |
| 26 05 33 13-0038 | CLF | 1/2" Rigid Galvanized Steel (RGS) Conduit With 2 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 914.02 | 163.15 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *139.83* | |
| | | *For 2 #8 THWN Conductor Instead Of THHN, Add* | *6.18* | |
| 26 05 33 13-0039 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 873.80 | 156.30 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *133.96* | |
| | | *For 2 #12 THWN Conductor Instead Of THHN, Add* | *2.36* | |
| 26 05 33 13-0040 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 929.02 | 167.36 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *143.44* | |
| | | *For 3 #12 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0041 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 984.24 | 178.43 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *152.92* | |
| 26 05 33 13-0042 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 913.32 | 161.84 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *138.69* | |
| | | *For 2 #10 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0043 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 985.68 | 174.74 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *149.76* | |
| | | *For 3 #10 THWN Conductor Instead Of THHN, Add* | *5.31* | |
| 26 05 33 13-0044 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 1,058.04 | 187.64 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *160.82* | |
| | | *For 4 #10 THWN Conductor Instead Of THHN, Add* | *7.08* | |
| 26 05 33 13-0045 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 1,118.50 | 189.49 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *162.40* | |
| | | *For 3 #8 THWN Conductor Instead Of THHN, Add* | *9.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0046 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 4 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 1,227.66 | 206.08 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *176.62* | |
| | | *For 4 #8 THWN Conductor Instead Of THHN, Add* | *12.35* | |
| 26 05 33 13-0047 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 2 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 1,147.92 | 183.95 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *157.66* | |
| | | *For 2 #6 THWN Conductor Instead Of THHN, Add* | *10.21* | |
| 26 05 33 13-0048 | CLF | 3/4" Rigid Galvanized Steel (RGS) Conduit With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 1,307.97 | 204.24 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *175.04* | |
| | | *For 3 #6 THWN Conductor Instead Of THHN, Add* | *15.32* | |
| 26 05 33 13-0049 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 1,179.60 | 186.64 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *159.98* | |
| | | *For 3 #12 THWN Conductor Instead Of THHN, Add* | *3.54* | |
| 26 05 33 13-0050 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 1,234.81 | 197.70 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *169.46* | |
| 26 05 33 13-0051 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 5 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 1,290.04 | 208.77 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *178.95* | |
| | | *For 5 #12 THWN Conductor Instead Of THHN, Add* | *5.90* | |
| 26 05 33 13-0052 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 1,236.26 | 194.02 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *166.31* | |
| | | *For 3 #10 THWN Conductor Instead Of THHN, Add* | *5.31* | |
| 26 05 33 13-0053 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 1,308.61 | 206.93 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *177.37* | |
| | | *For 4 #10 THWN Conductor Instead Of THHN, Add* | *7.08* | |
| 26 05 33 13-0054 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 5 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Assembly | 1,380.96 | 219.83 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *188.43* | |
| | | *For 5 #10 THWN Conductor Instead Of THHN, Add* | *8.85* | |
| 26 05 33 13-0055 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Assembly | 1,369.08 | 208.77 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *178.95* | |
| | | *For 3 #8 THWN Conductor Instead Of THHN, Add* | *9.26* | |
| 26 05 33 13-0056 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 1,558.54 | 223.52 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *191.59* | |
| | | *For 3 #6 THWN Conductor Instead Of THHN, Add* | *15.32* | |
| 26 05 33 13-0057 | CLF | 1" Rigid Galvanized Steel (RGS) Conduit With 4 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Assembly | 1,718.59 | 243.80 |
| | | Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *208.97* | |
| | | *For 4 #6 THWN Conductor Instead Of THHN, Add* | *20.42* | |

### 26 05 33 13-0058 Conduit *(26 05 33 13)*

Note: Where 4-1/2" conduit is required, use tasks for 5" conduit. Add couplings as required at each fitting.

### 26 05 33 13-0059 Conduit Installed Above Grade *(26 05 33 13-0058)*

See CSI section 26 05 29 00-0000 for supporting strap, hanger and fastening.

### 26 05 33 13-0060 Rigid Galvanized Steel (RGS) Or Galvanized Rigid Steel Conduit (GRC) Conduit *(26 05 33 13-0059)*

Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.

### 26 05 33 13-0061 Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling *(26 05 33 13-0060)*

Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0062 | LF | 1/2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 5.64 | 1.16 |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500 To 1,000, Deduct* | *-0.35* | |
| | | *For >1,000, Deduct* | *-0.49* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.29* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.72* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.43* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.72* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0063 | LF | 3/4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 6.77 | 1.26 |
| | | *For >250 To 500, Deduct* | *-0.17* | |
| | | *For >500 To 1,000, Deduct* | *-0.42* | |
| | | *For >1,000, Deduct* | *-0.59* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.34* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.84* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.51* | |
| | | *For Work In Restricted Working Space, Add* | *1.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.34* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.67* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.35* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.85* | |
| 26 05 33 13-0064 | LF | 1" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 9.79 | 1.47 |
| | | *For >250 To 500, Deduct* | *-0.26* | |
| | | *For >500 To 1,000, Deduct* | *-0.62* | |
| | | *For >1,000, Deduct* | *-0.87* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.45* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.13* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.68* | |
| | | *For Work In Restricted Working Space, Add* | *1.36* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.91* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.13* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.81* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.49* | |
| 26 05 33 13-0065 | LF | 1-1/4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 11.81 | 1.68 |
| | | *For >250 To 500, Deduct* | *-0.35* | |
| | | *For >500 To 1,000, Deduct* | *-0.77* | |
| | | *For >1,000, Deduct* | *-1.06* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.48* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.20* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.72* | |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.64* | |
| 26 05 33 13-0066 | LF | 1-1/2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 13.86 | 1.90 |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500 To 1,000, Deduct* | *-0.91* | |
| | | *For >1,000, Deduct* | *-1.25* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.53* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.32* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.79* | |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| 26 05 33 13-0067 | LF | 2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 17.96 | 2.32 |
| | | *For >250 To 500, Deduct* | *-0.57* | |
| | | *For >500 To 1,000, Deduct* | *-1.19* | |
| | | *For >1,000, Deduct* | *-1.63* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.65* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.62* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.97* | |
| | | *For Work In Restricted Working Space, Add* | *1.94* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.65* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.56* | |
| 26 05 33 13-0068 | LF | 2-1/2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 27.83 | 3.17 |
| | | *For >250 To 500, Deduct* | *-0.95* | |
| | | *For >500 To 1,000, Deduct* | *-1.87* | |
| | | *For >1,000, Deduct* | *-2.56* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.88* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *2.20* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.32* | |
| | | *For Work In Restricted Working Space, Add* | *2.64* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.88* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.76* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0069 | LF | 3" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 36.07 | 4.21 |
| | | *For >250 To 500, Deduct* | *-1.21* | |
| | | *For >500 To 1,000, Deduct* | *-2.41* | |
| | | *For >1,000, Deduct* | *-3.31* | |
| | | *For Installation In Metal Stud Wall, Add* | *1.19* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *2.96* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.78* | |
| | | *For Work In Restricted Working Space, Add* | *3.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.52* | |
| 26 05 33 13-0070 | LF | 3-1/2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 43.61 | 5.27 |
| | | *For >250 To 500, Deduct* | *-1.48* | |
| | | *For >500 To 1,000, Deduct* | *-2.92* | |
| | | *For >1,000, Deduct* | *-4.01* | |
| | | *For Installation In Metal Stud Wall, Add* | *1.41* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *3.52* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *2.11* | |
| | | *For Work In Restricted Working Space, Add* | *4.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.81* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.62* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.03* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.73* | |
| 26 05 33 13-0071 | LF | 4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 52.33 | 6.32 |
| | | *For >250 To 500, Deduct* | *-1.81* | |
| | | *For >500 To 1,000, Deduct* | *-3.52* | |
| | | *For >1,000, Deduct* | *-4.83* | |
| | | *For Installation In Metal Stud Wall, Add* | *1.62* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *4.06* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *2.43* | |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.93* | |
| 26 05 33 13-0072 | LF | 5" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 89.72 | 8.00 |
| | | *For >250 To 500, Deduct* | *-3.49* | |
| | | *For >500 To 1,000, Deduct* | *-6.23* | |
| | | *For >1,000, Deduct* | *-8.47* | |
| | | *For Installation In Metal Stud Wall, Add* | *2.00* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *5.01* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *3.00* | |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| 26 05 33 13-0073 | LF | 6" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling | 123.24 | 10.11 |
| | | *For >250 To 500, Deduct* | *-4.90* | |
| | | *For >500 To 1,000, Deduct* | *-8.61* | |
| | | *For >1,000, Deduct* | *-11.69* | |
| | | *For Installation In Metal Stud Wall, Add* | *2.53* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *6.32* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *3.79* | |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.90* | |

### 26 05 33 13-0074 Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0075 | EA | 1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 18.84 | 5.21 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0076 | EA | 3/4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 23.86 | 6.48 |
| | | *For Work In Restricted Working Space, Add* | *4.88* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.50* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.13* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.94* | |
| 26 05 33 13-0077 | EA | 1" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 31.52 | 7.95 |
| | | *For Work In Restricted Working Space, Add* | *5.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.97* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.94* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.91* | |
| 26 05 33 13-0078 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 43.01 | 9.22 |
| | | *For Work In Restricted Working Space, Add* | *6.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.76* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.66* | |
| 26 05 33 13-0079 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 50.27 | 10.58 |
| | | *For Work In Restricted Working Space, Add* | *7.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.54* | |
| 26 05 33 13-0080 | EA | 2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 61.85 | 11.64 |
| | | *For Work In Restricted Working Space, Add* | *8.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.91* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.81* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.17* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.99* | |
| 26 05 33 13-0081 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 94.76 | 14.54 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| 26 05 33 13-0082 | EA | 3" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 136.49 | 19.81 |
| | | *For Work In Restricted Working Space, Add* | *14.86* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.33* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *19.81* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *24.76* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.24* | |
| 26 05 33 13-0083 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 191.81 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *16.76* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.59* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.17* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *22.34* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.72* | |
| 26 05 33 13-0084 | EA | 4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 229.37 | 29.08 |
| | | *For Work In Restricted Working Space, Add* | *21.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.97* | |
| 26 05 33 13-0085 | EA | 5" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 375.64 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0086 | EA | 6" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow | 564.90 | 71.22 |
| | | *For Work In Restricted Working Space, Add* | *53.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *17.81* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *35.61* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *44.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *62.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *71.22* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *89.03* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *97.93* | |
| 26 05 33 13-0087 | | Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow *(26 05 33 13-0060)* | | |
| | | See CSI section 26 05 33 13-2319 for conduit field bending. | | |
| 26 05 33 13-0088 | EA | 1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 18.84 | 5.21 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.19* | |
| 26 05 33 13-0089 | EA | 3/4" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 23.86 | 6.48 |
| | | *For Work In Restricted Working Space, Add* | *4.88* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.50* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.13* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.94* | |
| 26 05 33 13-0090 | EA | 1" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 31.52 | 7.95 |
| | | *For Work In Restricted Working Space, Add* | *5.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.97* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.94* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.91* | |
| 26 05 33 13-0091 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 43.01 | 9.22 |
| | | *For Work In Restricted Working Space, Add* | *6.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.76* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.66* | |
| 26 05 33 13-0092 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 50.28 | 10.58 |
| | | *For Work In Restricted Working Space, Add* | *7.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.54* | |
| 26 05 33 13-0093 | EA | 2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 61.85 | 11.64 |
| | | *For Work In Restricted Working Space, Add* | *8.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.91* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.81* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.17* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.99* | |
| 26 05 33 13-0094 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 92.39 | 14.54 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| 26 05 33 13-0095 | EA | 3" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 127.25 | 19.81 |
| | | *For Work In Restricted Working Space, Add* | *14.86* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.33* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *19.81* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *24.76* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.24* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0096 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 178.82 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *16.76* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.59* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.17* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *22.34* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.72* | |
| 26 05 33 13-0097 | EA | 4" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 212.09 | 29.08 |
| | | *For Work In Restricted Working Space, Add* | *21.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.97* | |
| 26 05 33 13-0098 | EA | 5" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 375.64 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.20* | |
| 26 05 33 13-0099 | EA | 6" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow | 564.90 | 71.22 |
| | | *For Work In Restricted Working Space, Add* | *53.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *17.81* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *35.61* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *44.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *62.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *71.22* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *89.03* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *97.93* | |

## 26 05 33 13-0100 Rigid Galvanized Steel (RGS) 12" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0101 | EA | 1" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 53.87 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| 26 05 33 13-0102 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 61.91 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0103 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 72.31 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0104 | EA | 2" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 82.52 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |

## 26 05 33 13-0105 Rigid Galvanized Steel (RGS) 15" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0106 | EA | 1" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 61.10 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0107 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 71.19 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0108 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 76.54 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0109 | EA | 2" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 87.24 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| 26 05 33 13-0110 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 119.22 | 23.63 |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| 26 05 33 13-0111 | EA | 3" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 159.55 | 32.19 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |

### 26 05 33 13-0112 Rigid Galvanized Steel (RGS) 18" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0113 | EA | 1" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 61.44 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| 26 05 33 13-0114 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 70.28 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0115 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 81.11 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0116 | EA | 2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 97.47 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0117 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 128.75 | 23.63 |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| 26 05 33 13-0118 | EA | 3" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 167.24 | 32.19 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| 26 05 33 13-0119 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 217.98 | 36.30 |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| 26 05 33 13-0120 | EA | 4" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 256.96 | 47.26 |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |

## 26 05 33 13-0121 Rigid Galvanized Steel (RGS) 24" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0122 | EA | 1" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 72.95 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| 26 05 33 13-0123 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 81.57 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0124 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 89.57 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0125 | EA | 2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 109.94 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| 26 05 33 13-0126 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 145.76 | 23.63 |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0127 | EA | 3" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 193.90 | 32.19 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| 26 05 33 13-0128 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 243.90 | 36.30 |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| 26 05 33 13-0129 | EA | 4" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 277.63 | 47.26 |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |

## 26 05 33 13-0130 Rigid Galvanized Steel (RGS) 30" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0131 | EA | 1" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 72.25 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| 26 05 33 13-0132 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 89.97 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0133 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 98.67 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0134 | EA | 2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 121.83 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| 26 05 33 13-0135 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 162.08 | 23.63 |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| 26 05 33 13-0136 | EA | 3" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 214.96 | 32.19 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0137 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 269.53 | 36.30 |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| 26 05 33 13-0138 | EA | 4" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 315.56 | 47.26 |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| 26 05 33 13-0139 | EA | 5" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 438.02 | 77.05 |
| | | *For Work In Restricted Working Space, Add* | *46.23* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.05* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.75* | |

## 26 05 33 13-0140 Rigid Galvanized Steel (RGS) 36" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0141 | EA | 1" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 78.40 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| 26 05 33 13-0142 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 94.11 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0143 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 114.60 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0144 | EA | 2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 131.11 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| 26 05 33 13-0145 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 181.43 | 23.63 |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| 26 05 33 13-0146 | EA | 3" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 232.97 | 32.19 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0147 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 302.63 | 36.30 |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| 26 05 33 13-0148 | EA | 4" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 333.41 | 47.26 |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| 26 05 33 13-0149 | EA | 5" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 583.63 | 77.05 |
| | | *For Work In Restricted Working Space, Add* | *46.23* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.05* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.75* | |
| 26 05 33 13-0150 | EA | 6" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 703.37 | 115.74 |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |

### 26 05 33 13-0151 Rigid Galvanized Steel (RGS) 42" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0152 | EA | 1" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 87.41 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| 26 05 33 13-0153 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 105.11 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0154 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 126.30 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0155 | EA | 2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 143.34 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| 26 05 33 13-0156 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 196.23 | 23.63 |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0157 | EA | 3" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 259.35 | 32.19 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| 26 05 33 13-0158 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 329.09 | 36.30 |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| 26 05 33 13-0159 | EA | 4" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 409.55 | 47.26 |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| 26 05 33 13-0160 | EA | 5" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 688.67 | 77.05 |
| | | *For Work In Restricted Working Space, Add* | *46.23* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.05* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.75* | |
| 26 05 33 13-0161 | EA | 6" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 794.33 | 115.74 |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |

## 26 05 33 13-0162 Rigid Galvanized Steel (RGS) 48" Large Radius Elbow *(26 05 33 13-0060)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0163 | EA | 1" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 94.91 | 13.01 |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| 26 05 33 13-0164 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 113.59 | 15.07 |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| 26 05 33 13-0165 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 133.69 | 17.12 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0166 | EA | 2" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 166.18 | 18.83 |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0167 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 223.53 | 23.63 |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| 26 05 33 13-0168 | EA | 3" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 285.94 | 32.19 |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| 26 05 33 13-0169 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 362.36 | 36.30 |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| 26 05 33 13-0170 | EA | 4" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 449.97 | 47.26 |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| 26 05 33 13-0171 | EA | 5" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 721.56 | 77.05 |
| | | *For Work In Restricted Working Space, Add* | *46.23* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.05* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.75* | |
| 26 05 33 13-0172 | EA | 6" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 812.73 | 115.74 |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |

## 26 05 33 13-0173 Rigid Galvanized Steel (RGS) Plastic Insulating Bushing *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0174 | EA | 1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 7.12 | 3.36 |
| | | *For Work In Restricted Working Space, Add* | *2.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.67* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.34* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.35* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.36* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.69* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.01* | |
| 26 05 33 13-0175 | EA | 3/4" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 7.71 | 3.58 |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.72* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.87* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.15* | |
| 26 05 33 13-0176 | EA | 1" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 8.87 | 4.03 |
| | | *For Work In Restricted Working Space, Add* | *2.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.81* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.61* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.02* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.82* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.03* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.43* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0177 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 10.13 | 4.48 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.69* | |
| 26 05 33 13-0178 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 12.80 | 5.59 |
| | | *For Work In Restricted Working Space, Add* | *3.36* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.80* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.36* | |
| 26 05 33 13-0179 | EA | 2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 16.43 | 6.71 |
| | | *For Work In Restricted Working Space, Add* | *4.03* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.34* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.36* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.72* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.39* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.03* | |
| 26 05 33 13-0180 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 22.28 | 7.83 |
| | | *For Work In Restricted Working Space, Add* | *4.70* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.57* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.14* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.84* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.70* | |
| 26 05 33 13-0181 | EA | 3" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 24.87 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0182 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 29.81 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.02* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.04* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.05* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.05* | |
| 26 05 33 13-0183 | EA | 4" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 33.04 | 11.19 |
| | | *For Work In Restricted Working Space, Add* | *6.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.60* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.72* | |
| 26 05 33 13-0184 | EA | 5" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 42.78 | 12.32 |
| | | *For Work In Restricted Working Space, Add* | *7.39* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.46* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.93* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.16* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.62* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.39* | |
| 26 05 33 13-0185 | EA | 6" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing | 72.82 | 13.44 |
| | | *For Work In Restricted Working Space, Add* | *8.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.72* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.40* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0186 | | Rigid Galvanized Steel (RGS) Steel Bushing *(26 05 33 13-0060)* | | |
| 26 05 33 13-0187 | EA | 1/2" Rigid Galvanized Steel (RGS) Steel Bushing | 8.91 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0188 | EA | 3/4" Rigid Galvanized Steel (RGS) Steel Bushing | 9.90 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-0189 | EA | 1" Rigid Galvanized Steel (RGS) Steel Bushing | 12.05 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-0190 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Steel Bushing | 13.69 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |
| 26 05 33 13-0191 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Steel Bushing | 17.85 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0192 | EA | 2" Rigid Galvanized Steel (RGS) Steel Bushing | 20.84 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |
| 26 05 33 13-0193 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Steel Bushing | 34.24 | 9.22 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |
| 26 05 33 13-0194 | EA | 3" Rigid Galvanized Steel (RGS) Steel Bushing | 41.80 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0195 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Steel Bushing | 72.12 | 11.85 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.11* | |
| 26 05 33 13-0196 | EA | 4" Rigid Galvanized Steel (RGS) Steel Bushing | 104.85 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0197 | EA | 5" Rigid Galvanized Steel (RGS) Steel Bushing | 148.06 | 14.49 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-0198 | EA | 6" Rigid Galvanized Steel (RGS) Steel Bushing | 232.60 | 15.81 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.48* | |

## 26 05 33 13-0199 Rigid Galvanized Steel (RGS) Steel Insulated Bushing *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0200 | EA | 1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 10.10 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0201 | EA | 3/4" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 11.70 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-0202 | EA | 1" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 14.31 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-0203 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 17.51 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0204 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 21.82 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0205 | EA | 2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 27.89 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |
| 26 05 33 13-0206 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 43.80 | 9.22 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |
| 26 05 33 13-0207 | EA | 3" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 53.01 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.32* | |
| 26 05 33 13-0208 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 74.21 | 11.85 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.11* | |
| 26 05 33 13-0209 | EA | 4" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 114.20 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0210 | EA | 5" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 158.24 | 14.49 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-0211 | EA | 6" Rigid Galvanized Steel (RGS) Steel Insulated Bushing | 236.18 | 15.81 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.48* | |

26 05 33 13-0212 Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing *(26 05 33 13-0060)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0213 | EA | 1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 18.36 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-0214 | EA | 3/4" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 20.66 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |
| 26 05 33 13-0215 | EA | 1" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 24.22 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0216 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 29.51 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0217 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 35.19 | 8.17 |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.90* | |
| 26 05 33 13-0218 | EA | 2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 45.70 | 9.75 |
| | | *For Work In Restricted Working Space, Add* | *5.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.83* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.85* | |
| 26 05 33 13-0219 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 65.45 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.33* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.46* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.80* | |
| 26 05 33 13-0220 | EA | 3" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 70.50 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0221 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 80.07 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *8.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.33* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.23* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0222 | EA | 4" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 110.07 | 16.33 |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.33* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.96* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.80* | |
| 26 05 33 13-0223 | EA | 5" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 169.08 | 17.91 |
| | | *For Work In Restricted Working Space, Add* | *10.75* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.17* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.33* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.71* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.75* | |
| 26 05 33 13-0224 | EA | 6" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing | 244.91 | 19.76 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.83* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.76* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.85* | |

## 26 05 33 13-0225 Rigid Galvanized Steel (RGS) Box Connectors With Set Screw *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0226 | EA | 1/2" Rigid Galvanized Steel (RGS) Box Connector With Set Screw | 10.43 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.80* | |
| 26 05 33 13-0227 | EA | 3/4" Rigid Galvanized Steel (RGS) Box Connector With Set Screw | 13.10 | 2.79 |
| | | *For Work In Restricted Working Space, Add* | *2.09* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.70* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.39* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.74* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.78* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.83* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.09* | |
| 26 05 33 13-0228 | EA | 1" Rigid Galvanized Steel (RGS) Box Connector With Set Screw | 18.19 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.52* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.94* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.36* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.20* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.52* | |
| 26 05 33 13-0229 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 29.62 | 4.16 |
| | | *For Work In Restricted Working Space, Add* | *3.13* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.04* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.09* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.65* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.17* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.13* | |
| 26 05 33 13-0230 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 40.33 | 5.58 |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.40* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.49* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.89* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.99* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.68* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0231 | EA | 2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 72.62 | 8.38 |
| | | *For Work In Restricted Working Space, Add* | *6.28* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.09* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.19* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.33* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.47* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.28* | |
| 26 05 33 13-0232 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 151.09 | 9.27 |
| | | *For Work In Restricted Working Space, Add* | *6.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.95* | |
| 26 05 33 13-0233 | EA | 3" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 179.47 | 11.22 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.81* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.61* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.02* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.82* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.42* | |
| 26 05 33 13-0234 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 246.58 | 14.06 |
| | | *For Work In Restricted Working Space, Add* | *10.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.57* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.33* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.54* | |
| 26 05 33 13-0235 | EA | 4" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 287.52 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-0236 | EA | 5" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 542.81 | 18.75 |
| | | *For Work In Restricted Working Space, Add* | *14.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.05* | |
| 26 05 33 13-0237 | EA | 6" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw | 653.05 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |

## 26 05 33 13-0238 Rigid Galvanized Steel (RGS) Nipples *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0239 | EA | 1/2" x 2" Long, Rigid Galvanized Steel (RGS) Nipple | 8.78 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0240 | EA | 3/4" x 2" Long, Rigid Galvanized Steel (RGS) Nipple | 10.09 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0241 | EA | 1" x 2" Long, Rigid Galvanized Steel (RGS) Nipple | 13.06 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0242 | EA | 1-1/4" x 2" Long, Rigid Galvanized Steel (RGS) Nipple | 15.47 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0243 | EA | 1-1/2" x 2" Long, Rigid Galvanized Steel (RGS) Nipple | 17.77 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0244 | EA | 1/2" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 8.94 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0245 | EA | 3/4" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 10.33 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0246 | EA | 1" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 13.33 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0247 | EA | 1-1/4" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 15.84 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0248 | EA | 1-1/2" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 18.36 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0249 | EA | 2" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 21.02 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0250 | EA | 1/2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 9.11 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0251 | EA | 3/4" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 10.55 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0252 | EA | 1" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 13.71 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0253 | EA | 1-1/4" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 16.17 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0254 | EA | 1-1/2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 18.76 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0255 | EA | 2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 22.00 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0256 | EA | 2-1/2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 32.88 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0257 | EA | 3" x 3" Long, Rigid Galvanized Steel (RGS) Nipple | 43.17 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0258 | EA | 1/2" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 9.33 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0259 | EA | 3/4" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 10.66 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0260 | EA | 1" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 14.20 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0261 | EA | 1-1/4" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 16.80 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0262 | EA | 1-1/2" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 19.59 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0263 | EA | 2" x 3-1/2" Long, Rigid Galvanized Steel (RGS), Nipple | 23.01 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0264 | EA | 2-1/2" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 35.61 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0265 | EA | 3" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple | 45.53 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-0266 | EA | 1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 9.53 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0267 | EA | 3/4" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 11.04 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0268 | EA | 1" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 14.51 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0269 | EA | 1-1/4" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 17.11 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0270 | EA | 1-1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 20.16 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0271 | EA | 2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 23.87 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0272 | EA | 2-1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 36.45 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0273 | EA | 3" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 47.28 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-0274 | EA | 3-1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 55.32 | 13.96 |
| | | *For Work In Restricted Working Space, Add* | *8.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-0275 | EA | 4" x 4" Long, Rigid Galvanized Steel (RGS) Nipple | 67.12 | 18.18 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0276 | EA | 1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 9.85 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0277 | EA | 3/4" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 11.51 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0278 | EA | 1" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 15.11 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0279 | EA | 1-1/4" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 17.98 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0280 | EA | 1-1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 21.01 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0281 | EA | 2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 25.39 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0282 | EA | 2-1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 39.82 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0283 | EA | 3" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 50.94 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-0284 | EA | 3-1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 58.95 | 13.96 |
| | | *For Work In Restricted Working Space, Add* | *8.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0285 | EA | 4" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 72.43 | 18.18 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-0286 | EA | 5" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 120.07 | 25.02 |
| | | *For Work In Restricted Working Space, Add* | *15.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-0287 | EA | 6" x 5" Long, Rigid Galvanized Steel (RGS) Nipple | 151.48 | 32.08 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.26* | |
| 26 05 33 13-0288 | EA | 1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 10.44 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0289 | EA | 3/4" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 12.11 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0290 | EA | 1" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 15.58 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0291 | EA | 1-1/4" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 18.78 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0292 | EA | 1-1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 22.81 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0293 | EA | 2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 26.91 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0294 | EA | 2-1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 42.78 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0295 | EA | 3" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 54.65 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-0296 | EA | 3-1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 63.39 | 13.96 |
| | | *For Work In Restricted Working Space, Add* | *8.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-0297 | EA | 4" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 76.64 | 18.18 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-0298 | EA | 5" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 126.24 | 25.02 |
| | | *For Work In Restricted Working Space, Add* | *15.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-0299 | EA | 6" x 6" Long, Rigid Galvanized Steel (RGS) Nipple | 160.51 | 32.08 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.26* | |
| 26 05 33 13-0300 | EA | 1/2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 12.58 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0301 | EA | 3/4" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 14.84 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0302 | EA | 1" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 18.80 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0303 | EA | 1-1/4" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 23.36 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0304 | EA | 1-1/2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 27.91 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0305 | EA | 2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 32.30 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0306 | EA | 2-1/2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 50.62 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0307 | EA | 3" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 63.66 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-0308 | EA | 3-1/2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 72.37 | 13.96 |
| | | *For Work In Restricted Working Space, Add* | *8.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-0309 | EA | 4" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 86.56 | 18.18 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-0310 | EA | 5" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 140.55 | 25.02 |
| | | *For Work In Restricted Working Space, Add* | *15.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-0311 | EA | 6" x 8" Long, Rigid Galvanized Steel (RGS) Nipple | 176.58 | 32.08 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0312 | EA | 1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 14.02 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0313 | EA | 3/4" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 16.24 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0314 | EA | 1" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 21.36 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0315 | EA | 1-1/4" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 26.40 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0316 | EA | 1-1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 30.91 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0317 | EA | 2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 35.77 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0318 | EA | 2-1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 55.89 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0319 | EA | 3" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 70.73 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-0320 | EA | 3-1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 81.69 | 13.96 |
| | | *For Work In Restricted Working Space, Add* | *8.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0321 | EA | 4" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 98.37 | 18.18 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-0322 | EA | 5" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 156.16 | 25.02 |
| | | *For Work In Restricted Working Space, Add* | *15.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-0323 | EA | 6" x 10" Long, Rigid Galvanized Steel (RGS) Nipple | 204.65 | 32.08 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.26* | |
| 26 05 33 13-0324 | EA | 1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 15.12 | 3.43 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0325 | EA | 3/4" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 17.27 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0326 | EA | 1" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 22.90 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0327 | EA | 1-1/4" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 28.84 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-0328 | EA | 1-1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 32.41 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0329 | EA | 2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 38.68 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0330 | EA | 2-1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 62.09 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-0331 | EA | 3" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 80.57 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-0332 | EA | 3-1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 90.76 | 13.96 |
| | | *For Work In Restricted Working Space, Add* | *8.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-0333 | EA | 4" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 110.19 | 18.18 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-0334 | EA | 5" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 178.58 | 25.02 |
| | | *For Work In Restricted Working Space, Add* | *15.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-0335 | EA | 6" x 12" Long, Rigid Galvanized Steel (RGS) Nipple | 220.26 | 32.08 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.26* | |

## 26 05 33 13-0336 Rigid Galvanized Steel (RGS) Off-Set Nipples *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0337 | EA | 1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple | 9.26 | 2.74 |
| | | *For Work In Restricted Working Space, Add* | *2.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.73* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.76* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.80* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.07* | |
| 26 05 33 13-0338 | EA | 3/4" Rigid Galvanized Steel (RGS) Off-Set Nipple | 11.47 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.36* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.97* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.14* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.32* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0339 | EA | 1" Rigid Galvanized Steel (RGS) Off-Set Nipple | 14.17 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *3.02* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.52* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.03* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.02* | |
| 26 05 33 13-0340 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated | 18.70 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *3.62* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.21* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.41* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.82* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.63* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.62* | |
| 26 05 33 13-0341 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated | 20.48 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.25* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0342 | EA | 2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated | 27.82 | 6.48 |
| | | *For Work In Restricted Working Space, Add* | *4.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.87* | |
| 26 05 33 13-0343 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated | 45.66 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0344 | EA | 3" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated | 80.23 | 14.54 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-0345 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated | 101.94 | 17.18 |
| | | *For Work In Restricted Working Space, Add* | *12.81* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.67* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.94* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.08* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.48* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.81* | |
| 26 05 33 13-0346 | EA | 4" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated | 124.06 | 19.81 |
| | | *For Work In Restricted Working Space, Add* | *14.86* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.91* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *19.81* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *24.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.86* | |

26 05 33 13-0347 Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling *(26 05 33 13-0060)*
Note: Erickson fittings.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0348 | EA | 1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 23.87 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.33* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.44* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.61* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.33* | |
| 26 05 33 13-0349 | EA | 3/4" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 27.09 | 9.43 |
| | | *For Work In Restricted Working Space, Add* | *7.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.35* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.89* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.06* | |
| 26 05 33 13-0350 | EA | 1" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 32.78 | 10.48 |
| | | *For Work In Restricted Working Space, Add* | *7.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.43* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.87* | |
| 26 05 33 13-0351 | EA | 1-1/4" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 42.68 | 11.48 |
| | | *For Work In Restricted Working Space, Add* | *8.61* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.87* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.18* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.05* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.61* | |
| 26 05 33 13-0352 | EA | 1-1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 48.15 | 12.54 |
| | | *For Work In Restricted Working Space, Add* | *9.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.14* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.28* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.70* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.42* | |
| 26 05 33 13-0353 | EA | 2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 67.55 | 13.59 |
| | | *For Work In Restricted Working Space, Add* | *10.20* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.40* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.80* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.90* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.60* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.20* | |
| 26 05 33 13-0354 | EA | 2-1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 119.86 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-0355 | EA | 3" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 170.63 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |
| 26 05 33 13-0356 | EA | 3-1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 259.70 | 25.28 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.97* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0357 | EA | 4" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 299.51 | 27.39 |
| | | *For Work In Restricted Working Space, Add* | *20.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *27.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *34.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *37.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.54* | |
| 26 05 33 13-0358 | EA | 5" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 558.43 | 33.71 |
| | | *For Work In Restricted Working Space, Add* | *25.28* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.71* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.28* | |
| 26 05 33 13-0359 | EA | 6" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson) | 729.47 | 38.98 |
| | | *For Work In Restricted Working Space, Add* | *29.24* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *19.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *24.36* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *34.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *38.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *48.73* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *53.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *29.24* | |

## 26 05 33 13-0360 Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connectors *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0361 | EA | 1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 16.86 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| 26 05 33 13-0362 | EA | 3/4" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 19.08 | 4.64 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| 26 05 33 13-0363 | EA | 1" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 22.09 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.25* | |
| 26 05 33 13-0364 | EA | 1-1/4" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 25.98 | 5.69 |
| | | *For Work In Restricted Working Space, Add* | *4.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.82* | |
| 26 05 33 13-0365 | EA | 1-1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 32.21 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0366 | EA | 2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 41.63 | 6.96 |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.35* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.09* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.70* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0367 | EA | 2-1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 59.93 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0368 | EA | 3" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 73.76 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0369 | EA | 3-1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 88.64 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0370 | EA | 4" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector | 101.98 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |

## 26 05 33 13-0371 Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0372 | EA | 1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 14.37 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-0373 | EA | 3/4" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 16.04 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |
| 26 05 33 13-0374 | EA | 1" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 19.63 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0375 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 24.59 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |
| 26 05 33 13-0376 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 30.72 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0377 | EA | 2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 36.60 | 11.85 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.11* | |
| 26 05 33 13-0378 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 48.23 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0379 | EA | 3" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 67.51 | 16.59 |
| | | *For Work In Restricted Working Space, Add* | *9.96* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.62* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.28* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.25* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.96* | |
| 26 05 33 13-0380 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 79.44 | 20.02 |
| | | *For Work In Restricted Working Space, Add* | *12.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *22.02* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.01* | |
| 26 05 33 13-0381 | EA | 4" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs | 99.36 | 23.71 |
| | | *For Work In Restricted Working Space, Add* | *14.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *26.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.22* | |

## 26 05 33 13-0382 Rigid Galvanized Steel (RGS) Expansion Fittings, 4" Conduit Movement *(26 05 33 13-0060)*

Note: Type AX

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0383 | EA | 1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 109.31 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0384 | EA | 3/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 124.43 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| 26 05 33 13-0385 | EA | 1" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 150.25 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0386 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 189.47 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| 26 05 33 13-0387 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 246.10 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0388 | EA | 2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 355.97 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0389 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 562.26 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| 26 05 33 13-0390 | EA | 3" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 722.56 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| 26 05 33 13-0391 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 1,077.64 | 25.28 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| 26 05 33 13-0392 | EA | 4" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 1,146.95 | 27.39 |
| | | *For Work In Restricted Working Space, Add* | *20.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *27.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *34.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *37.66* | |
| 26 05 33 13-0393 | EA | 5" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 1,791.13 | 33.71 |
| | | *For Work In Restricted Working Space, Add* | *25.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.36* | |
| 26 05 33 13-0394 | EA | 6" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement | 2,216.91 | 37.40 |
| | | *For Work In Restricted Working Space, Add* | *28.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.36* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.39* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.78* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.46* | |

26 05 33 13-0395 Rigid Galvanized Steel (RGS) Expansion Fittings, 8" Conduit Movement *(26 05 33 13-0060)*
Note: Type AX-8

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0396 | EA | 1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 124.06 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0397 | EA | 3/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 137.50 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| 26 05 33 13-0398 | EA | 1" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 170.76 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0399 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 221.77 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| 26 05 33 13-0400 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 310.27 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0401 | EA | 2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 386.63 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0402 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 761.05 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| 26 05 33 13-0403 | EA | 3" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 858.30 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| 26 05 33 13-0404 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 1,345.90 | 25.28 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| 26 05 33 13-0405 | EA | 4" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 1,457.01 | 27.39 |
| | | *For Work In Restricted Working Space, Add* | *20.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *27.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *34.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *37.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0406 | EA | 5" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 2,052.49 | 33.71 |
| | | *For Work In Restricted Working Space, Add* | *25.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.36* | |
| 26 05 33 13-0407 | EA | 6" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement | 2,553.17 | 37.40 |
| | | *For Work In Restricted Working Space, Add* | *28.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.36* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.39* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.78* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.46* | |

## 26 05 33 13-0408 Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fittings, 8" Conduit Movement *(26 05 33 13-0060)*

Note: Type EX

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0409 | EA | 1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 145.65 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0410 | EA | 3/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 188.40 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| 26 05 33 13-0411 | EA | 1" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 239.52 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0412 | EA | 1-1/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 296.22 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| 26 05 33 13-0413 | EA | 1-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 411.09 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0414 | EA | 2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 581.45 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0415 | EA | 2-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 921.44 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0416 | EA | 3" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 1,248.82 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| 26 05 33 13-0417 | EA | 3-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 1,901.34 | 25.28 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| 26 05 33 13-0418 | EA | 4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 1,962.93 | 27.39 |
| | | *For Work In Restricted Working Space, Add* | *20.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *27.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *34.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *37.66* | |
| 26 05 33 13-0419 | EA | 5" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 2,985.09 | 33.71 |
| | | *For Work In Restricted Working Space, Add* | *25.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.36* | |
| 26 05 33 13-0420 | EA | 6" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement | 3,718.62 | 37.40 |
| | | *For Work In Restricted Working Space, Add* | *28.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.36* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.39* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.78* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.46* | |

## 26 05 33 13-0421 Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fittings *(26 05 33 13-0060)*

Note: Type DX

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0422 | EA | 1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 278.77 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0423 | EA | 3/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 334.39 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| 26 05 33 13-0424 | EA | 1" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 407.99 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0425 | EA | 1-1/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 482.89 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0426 | EA | 1-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 534.72 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0427 | EA | 2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 668.76 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0428 | EA | 2-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 889.02 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| 26 05 33 13-0429 | EA | 3" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 1,128.71 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| 26 05 33 13-0430 | EA | 3-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 1,263.55 | 25.28 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| 26 05 33 13-0431 | EA | 4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 1,545.62 | 27.39 |
| | | *For Work In Restricted Working Space, Add* | *20.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *27.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *34.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *37.66* | |
| 26 05 33 13-0432 | EA | 5" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 2,697.31 | 33.71 |
| | | *For Work In Restricted Working Space, Add* | *25.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.36* | |
| 26 05 33 13-0433 | EA | 6" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting | 4,355.03 | 37.40 |
| | | *For Work In Restricted Working Space, Add* | *28.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.36* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.39* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.78* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.46* | |

## 26 05 33 13-0434 Rigid Galvanized Steel (RGS) Conduit Bonding Jumpers *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0435 | EA | 1/2" To 3/4" Conduit, 14" Bonding Jumper | 63.66 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0436 | EA | 1" To 1-1/4" Conduit, 14" Bonding Jumper | 71.68 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.25* | |
| 26 05 33 13-0437 | EA | 1-1/2" To 2" Conduit, 14" Bonding Jumper | 89.07 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0438 | EA | 2-1/2" To 3" Conduit, 14" Bonding Jumper | 126.94 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0439 | EA | 3-1/2" To 4" Conduit, 14" Bonding Jumper | 192.83 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.39* | |
| 26 05 33 13-0440 | EA | 5" To 6" Conduit, 14" Bonding Jumper | 348.47 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| 26 05 33 13-0441 | EA | 1/2" To 3/4" Conduit, 24" Bonding Jumper | 72.76 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| 26 05 33 13-0442 | EA | 1" To 1-1/4" Conduit, 24" Bonding Jumper | 83.18 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.25* | |
| 26 05 33 13-0443 | EA | 1-1/2" To 2" Conduit, 24" Bonding Jumper | 99.60 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0444 | EA | 2-1/2" To 3" Conduit, 24" Bonding Jumper | 140.92 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0445 | EA | 3-1/2" To 4" Conduit, 24" Bonding Jumper | 211.38 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0446 | EA | 5" To 6" Conduit, 24" Bonding Jumper | 408.28 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| 26 05 33 13-0447 | | Rigid Galvanized Steel (RGS) Sealing Fittings, Vertical/Horizontal *(26 05 33 13-0060)* | | |
| 26 05 33 13-0448 | EA | 1/2" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 70.24 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0449 | EA | 3/4" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 83.16 | 15.81 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.48* | |
| 26 05 33 13-0450 | EA | 1" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 103.14 | 18.44 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |
| 26 05 33 13-0451 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 122.61 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-0452 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 168.55 | 23.71 |
| | | *For Work In Restricted Working Space, Add* | *14.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *26.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.22* | |
| 26 05 33 13-0453 | EA | 2" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 209.64 | 26.34 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |
| 26 05 33 13-0454 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Conduit Sealing Fitting, Vertical/Horizontal | 307.08 | 31.60 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0455 | EA | 3" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 371.64 | 36.88 |
| | | *For Work In Restricted Working Space, Add* | *22.13* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.81* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *40.56* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.13* | |
| 26 05 33 13-0456 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 943.42 | 42.15 |
| | | *For Work In Restricted Working Space, Add* | *25.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.36* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.29* | |
| 26 05 33 13-0457 | EA | 4" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal | 1,089.13 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *28.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *52.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |

## 26 05 33 13-0458 Rigid Galvanized Steel (RGS) Threaded Couplings *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0459 | EA | 1/2" Rigid Galvanized Steel (RGS) Threaded Coupling | 7.77 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| 26 05 33 13-0460 | EA | 3/4" Rigid Galvanized Steel (RGS) Threaded Coupling | 10.77 | 4.48 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| 26 05 33 13-0461 | EA | 1" Rigid Galvanized Steel (RGS) Threaded Coupling | 14.36 | 5.80 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| 26 05 33 13-0462 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Threaded Coupling | 16.67 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| 26 05 33 13-0463 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Threaded Coupling | 20.19 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0464 | EA | 2" Rigid Galvanized Steel (RGS) Threaded Coupling | 24.44 | 8.95 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0465 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Threaded Coupling | 34.68 | 10.01 |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| 26 05 33 13-0466 | EA | 3" Rigid Galvanized Steel (RGS) Threaded Coupling | 41.71 | 11.33 |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.33* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.46* | |
| 26 05 33 13-0467 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Threaded Coupling | 50.51 | 12.38 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| 26 05 33 13-0468 | EA | 4" Threaded Rigid Galvanized Steel (RGS) Coupling | 53.16 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |

## 26 05 33 13-0469 Rigid Galvanized Steel (RGS) Sealing Locknut *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0470 | EA | 1/2" Rigid Galvanized Steel (RGS) Sealing Locknut | 2.34 | 0.52 |
| 26 05 33 13-0471 | EA | 3/4" Rigid Galvanized Steel (RGS) Sealing Locknut | 3.06 | 0.79 |
| 26 05 33 13-0472 | EA | 1" Rigid Galvanized Steel (RGS) Sealing Locknut | 5.07 | 1.32 |
| 26 05 33 13-0473 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Sealing Locknut | 7.50 | 1.84 |
| 26 05 33 13-0474 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Sealing Locknut | 9.24 | 2.11 |
| 26 05 33 13-0475 | EA | 2" Rigid Galvanized Steel (RGS) Sealing Locknut | 11.15 | 2.37 |

## 26 05 33 13-0476 Rigid Galvanized Steel (RGS) Fire Stop Fittings *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0477 | EA | 1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 190.87 | 6.39 |
| | | *For Work In Restricted Working Space, Add* | *4.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.20* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.99* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.79* | |
| 26 05 33 13-0478 | EA | 3/4" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 192.42 | 7.01 |
| | | *For Work In Restricted Working Space, Add* | *5.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.51* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.38* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.26* | |
| 26 05 33 13-0479 | EA | 1" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 233.24 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *5.76* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.80* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.76* | |
| 26 05 33 13-0480 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 256.02 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.33* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.44* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0481 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 292.58 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.11* | |
| 26 05 33 13-0482 | EA | 2" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 444.01 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.91* | |
| 26 05 33 13-0483 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 505.01 | 14.06 |
| | | *For Work In Restricted Working Space, Add* | *10.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.57* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.33* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.54* | |
| 26 05 33 13-0484 | EA | 3" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 560.68 | 15.43 |
| | | *For Work In Restricted Working Space, Add* | *11.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.86* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.72* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.65* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.44* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.31* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.58* | |
| 26 05 33 13-0485 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 655.59 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-0486 | EA | 4" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 739.16 | 18.96 |
| | | *For Work In Restricted Working Space, Add* | *14.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *26.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.22* | |
| 26 05 33 13-0487 | EA | 5" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 1,005.46 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |
| 26 05 33 13-0488 | EA | 6" Rigid Galvanized Steel (RGS) Fire Stop Fitting | 1,259.25 | 23.39 |
| | | *For Work In Restricted Working Space, Add* | *17.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *14.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *20.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *23.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *29.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *32.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.54* | |

26 05 33 13-0489 Rigid Galvanized Steel (RGS) Reducing Bushings *(26 05 33 13-0060)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0490 | EA | 3/4" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing | 9.16 | 4.08 |
| | | *For Work In Restricted Working Space, Add* | *2.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.04* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.86* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.09* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.45* | |
| 26 05 33 13-0491 | EA | 1" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing | 10.51 | 4.34 |
| | | *For Work In Restricted Working Space, Add* | *2.61* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.87* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.04* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.61* | |
| 26 05 33 13-0492 | EA | 1" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing | 10.77 | 4.48 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.69* | |
| 26 05 33 13-0493 | EA | 1-1/4" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing | 13.94 | 4.61 |
| | | *For Work In Restricted Working Space, Add* | *2.77* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.23* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.07* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 05 33 13-0494 | EA | 1-1/4" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing | 14.21 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-0495 | EA | 1-1/4" x 1" Rigid Galvanized Steel (RGS) Reducing Bushing | 14.73 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0496 | EA | 1-1/2" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing | 16.25 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |
| 26 05 33 13-0497 | EA | 1-1/2" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing | 16.52 | 5.40 |
| | | *For Work In Restricted Working Space, Add* | *3.24* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.08* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.78* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.24* | |
| 26 05 33 13-0498 | EA | 1-1/2" x 1" Rigid Galvanized Steel (RGS) Reducing Bushing | 17.05 | 5.67 |
| | | *For Work In Restricted Working Space, Add* | *3.40* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.13* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.83* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.67* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.23* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0499 | EA | 1-1/2" x 1-1/4" Rigid Galvanized Steel (RGS) Reducing Bushing | 17.57 | 5.93 |
| | | *For Work In Restricted Working Space, Add* | *3.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.56* | |
| 26 05 33 13-0500 | EA | 2" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing | 24.41 | 5.93 |
| | | *For Work In Restricted Working Space, Add* | *3.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.56* | |
| 26 05 33 13-0501 | EA | 2" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing | 24.68 | 6.06 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.21* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.64* | |
| 26 05 33 13-0502 | EA | 2" x 1" Rigid Galvanized Steel (RGS) Reducing Bushing | 25.20 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.79* | |
| 26 05 33 13-0503 | EA | 2" x 1-1/4" Rigid Galvanized Steel (RGS) Reducing Bushing | 25.73 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0504 | EA | 2" x 1-1/2" Rigid Galvanized Steel (RGS) Reducing Bushing | 27.05 | 7.25 |
| | | *For Work In Restricted Working Space, Add* | *4.35* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.07* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.25* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.35* | |
| 26 05 33 13-0505 | EA | 2-1/2" x 2" Rigid Galvanized Steel (RGS) Reducing Bushing | 35.73 | 8.56 |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |

## 26 05 33 13-0506 Rigid Galvanized Steel (RGS) Locknuts *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0507 | EA | 1/2" Rigid Galvanized Steel (RGS) Locknuts | 1.15 | 0.52 |
| | | *For Work In Restricted Working Space, Add* | *0.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *0.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0508 | EA | 3/4" Rigid Galvanized Steel (RGS) Locknuts | 1.71 | 0.79 |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.40* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *0.87* | |
| 26 05 33 13-0509 | EA | 1" Rigid Galvanized Steel (RGS) Locknuts | 2.84 | 1.32 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| 26 05 33 13-0510 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Locknuts | 4.04 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| 26 05 33 13-0511 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Locknuts | 4.66 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.32* | |
| 26 05 33 13-0512 | EA | 2" Rigid Galvanized Steel (RGS) Locknuts | 5.30 | 2.37 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.61* | |
| 26 05 33 13-0513 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Locknuts | 7.81 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| 26 05 33 13-0514 | EA | 3" Rigid Galvanized Steel (RGS) Locknuts | 9.54 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| 26 05 33 13-0515 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Locknuts | 11.68 | 4.48 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| 26 05 33 13-0516 | EA | 4" Rigid Galvanized Steel (RGS) Locknuts | 13.15 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |

26 05 33 13-0517 Rigid Galvanized Steel (RGS) Grounding Locknuts *(26 05 33 13-0060)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0518 | EA | 1/2" Rigid Galvanized Steel (RGS) Grounding Locknuts | 2.42 | 0.52 |
| | | *For Work In Restricted Working Space, Add* | *0.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *0.58* | |
| 26 05 33 13-0519 | EA | 3/4" Rigid Galvanized Steel (RGS) Grounding Locknuts | 3.21 | 0.79 |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.40* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *0.87* | |
| 26 05 33 13-0520 | EA | 1" Rigid Galvanized Steel (RGS) Grounding Locknuts | 4.97 | 1.32 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| 26 05 33 13-0521 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Grounding Locknuts | 6.94 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| 26 05 33 13-0522 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Grounding Locknuts | 7.77 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.32* | |
| 26 05 33 13-0523 | EA | 2" Rigid Galvanized Steel (RGS) Grounding Locknuts | 9.39 | 2.37 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.61* | |
| 26 05 33 13-0524 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Grounding Locknuts | 14.95 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| 26 05 33 13-0525 | EA | 3" Rigid Galvanized Steel (RGS) Grounding Locknuts | 18.86 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| 26 05 33 13-0526 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Grounding Locknuts | 26.74 | 4.48 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| 26 05 33 13-0527 | EA | 4" Rigid Galvanized Steel (RGS) Grounding Locknuts | 32.96 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0528 | | Rigid Galvanized Steel (RGS) Insulated Ground Bushing *(26 05 33 13-0060)* | | |
| 26 05 33 13-0529 | EA | 1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 6.57 | 1.58 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| 26 05 33 13-0530 | EA | 3/4" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 7.91 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.32* | |
| 26 05 33 13-0531 | EA | 1" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 10.25 | 2.63 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| 26 05 33 13-0532 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 13.99 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.64* | |
| 26 05 33 13-0533 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 15.78 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| 26 05 33 13-0534 | EA | 2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 18.24 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| 26 05 33 13-0535 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 27.54 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.95* | |
| 26 05 33 13-0536 | EA | 3" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 32.88 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0537 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 38.70 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0538 | EA | 4" Rigid Galvanized Steel (RGS) Insulated Ground Bushing | 46.27 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0539 | | Rigid Galvanized Steel (RGS) Threadless Compression Connectors *(26 05 33 13-0060)* | | |
| 26 05 33 13-0540 | EA | 1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 13.50 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| 26 05 33 13-0541 | EA | 3/4" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 16.99 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| 26 05 33 13-0542 | EA | 1" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 23.26 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| 26 05 33 13-0543 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 34.81 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0544 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 47.38 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0545 | EA | 2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 76.82 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0546 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 148.05 | 15.81 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0547 | EA | 3" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 191.26 | 18.44 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0548 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 246.52 | 22.39 |
| | | *For Work In Restricted Working Space, Add* | *13.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.91* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *22.39* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *24.63* | |
| 26 05 33 13-0549 | EA | 4" Rigid Galvanized Steel (RGS) Threadless Compression Connectors | 299.66 | 26.34 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |

## 26 05 33 13-0550 Rigid Galvanized Steel (RGS) Compression Coupling *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0551 | EA | 1/2" Rigid Galvanized Steel (RGS) Compression Coupling | 19.65 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| 26 05 33 13-0552 | EA | 3/4" Rigid Galvanized Steel (RGS) Compression Coupling | 26.19 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0553 | EA | 1" Rigid Galvanized Steel (RGS) Compression Coupling | 39.18 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0554 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Compression Coupling | 53.15 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0555 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Compression Coupling | 66.51 | 15.81 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0556 | EA | 2" Rigid Galvanized Steel (RGS) Compression Coupling | 113.22 | 18.44 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| 26 05 33 13-0557 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Compression Coupling | 202.95 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0558 | EA | 3" Rigid Galvanized Steel (RGS) Compression Coupling | 249.39 | 18.18 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| 26 05 33 13-0559 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Compression Coupling | 335.76 | 27.66 |
| | | *For Work In Restricted Working Space, Add* | *16.59* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.83* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *22.12* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.66* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.42* | |
| 26 05 33 13-0560 | EA | 4" Rigid Galvanized Steel (RGS) Compression Coupling | 422.08 | 31.60 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |

## 26 05 33 13-0561 Zinc Plated Steel Snap-in Knock Out Seal *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0562 | EA | 1/2" Zinc Plated Steel Snap-in Knock Out Seal | 2.92 | 1.32 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| 26 05 33 13-0563 | EA | 3/4" Zinc Plated Steel Snap-in Knock Out Seal | 3.55 | 1.58 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| 26 05 33 13-0564 | EA | 1" Zinc Plated Steel Snap-in Knock Out Seal | 4.29 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| 26 05 33 13-0565 | EA | 1-1/4" Zinc Plated Steel Snap-in Knock Out Seal | 5.53 | 2.37 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.61* | |
| 26 05 33 13-0566 | EA | 1-1/2" Zinc Plated Steel Snap-in Knock Out Seal | 6.37 | 2.63 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| 26 05 33 13-0567 | EA | 2" Zinc Plated Steel Snap-in Knock Out Seal | 7.86 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |

## 26 05 33 13-0568 Zinc Plated Steel 3-Piece Knock Out Seal *(26 05 33 13-0060)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0569 | EA | 1/2" Zinc Plated Steel 3-Piece Knock Out Seal | 4.36 | 1.32 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| 26 05 33 13-0570 | EA | 3/4" Zinc Plated Steel 3-Piece Knock Out Seal | 5.18 | 1.58 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| 26 05 33 13-0571 | EA | 1" Zinc Plated Steel 3-Piece Knock Out Seal | 6.47 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| 26 05 33 13-0572 | EA | 1-1/4" Zinc Plated Steel 3-Piece Knock Out Seal | 8.31 | 2.37 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.61* | |
| 26 05 33 13-0573 | EA | 1-1/2" Zinc Plated Steel 3-Piece Knock Out Seal | 10.97 | 2.63 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| 26 05 33 13-0574 | EA | 2" Zinc Plated Steel 3-Piece Knock Out Seal | 13.33 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| 26 05 33 13-0575 | EA | 2-1/2" Zinc Plated Steel 3-Piece Knock Out Seal | 16.16 | 3.95 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| 26 05 33 13-0576 | EA | 3" Zinc Plated Steel 3-Piece Knock Out Seal | 19.26 | 4.48 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| 26 05 33 13-0577 | EA | 3-1/2" Zinc Plated Steel 3-Piece Knock Out Seal | 24.53 | 5.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| 26 05 33 13-0578 | EA | 4" Zinc Plated Steel 3-Piece Knock Out Seal | 29.69 | 5.53 |
| | | *For Work In Restricted Working Space, Add* | *3.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.87* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0579 | | Rigid Galvanized Steel (RGS) Chase Nipples *(26 05 33 13-0060)* | | |
| 26 05 33 13-0580 | EA | 1/2" Rigid Galvanized Steel (RGS) Chase Nipple | 6.76 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-0581 | EA | 3/4" Rigid Galvanized Steel (RGS) Chase Nipple | 8.12 | 3.69 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.06* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-0582 | EA | 1" Rigid Galvanized Steel (RGS) Chase Nipple | 10.56 | 4.48 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.69* | |
| 26 05 33 13-0583 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Chase Nipple | 13.33 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |
| 26 05 33 13-0584 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Chase Nipple | 16.77 | 6.58 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0585 | EA | 2" Rigid Galvanized Steel (RGS) Chase Nipple | 21.66 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |
| 26 05 33 13-0586 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Chase Nipple | 29.56 | 9.22 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |
| 26 05 33 13-0587 | EA | 3" Rigid Galvanized Steel (RGS) Chase Nipple | 32.48 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0588 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Chase Nipple | 43.88 | 11.85 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.11* | |
| 26 05 33 13-0589 | EA | 4" Rigid Galvanized Steel (RGS) Chase Nipple | 68.60 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |

## 26 05 33 13-0590 Rigid Galvanized Steel (RGS) Pulling Elbow *(26 05 33 13-0060)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0591 | EA | 1/2" Rigid Galvanized Steel (RGS) Pulling Elbow | 17.16 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| 26 05 33 13-0592 | EA | 3/4" Rigid Galvanized Steel (RGS) Pulling Elbow | 19.86 | 5.53 |
| | | *For Work In Restricted Working Space, Add* | *3.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.87* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.08* | |
| 26 05 33 13-0593 | EA | 1" Rigid Galvanized Steel (RGS) Pulling Elbow | 27.25 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.95* | |
| 26 05 33 13-0594 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Pulling Elbow | 35.48 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0595 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Pulling Elbow | 50.19 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.43* | |
| 26 05 33 13-0596 | EA | 2" Rigid Galvanized Steel (RGS) Pulling Elbow | 71.56 | 11.06 |
| | | *For Work In Restricted Working Space, Add* | *6.64* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.17* | |
| 26 05 33 13-0597 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Pulling Elbow | 106.88 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.90* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0598 | EA | 3" Rigid Galvanized Steel (RGS) Pulling Elbow | 204.46 | 15.81 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0599 | | Electrical Metallic Tubing (EMT) Thinwall Conduit *(26 05 33 13-0059)* | | |
| | | Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening. | | |
| 26 05 33 13-0600 | | Electrical Metallic Tubing (EMT) Thinwall Conduit *(26 05 33 13-0599)* | | |
| | | Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1". | | |
| 26 05 33 13-0601 | LF | 1/2" Electrical Metallic Tubing (EMT) Conduit | 3.07 | 0.95 |
| | | *For >250 To 500, Deduct* | *-0.04* | |
| | | *For >500 To 1,000, Deduct* | *-0.17* | |
| | | *For >1,000, Deduct* | *-0.25* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.24* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.59* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.36* | |
| | | *For Work In Restricted Working Space, Add* | *0.71* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.24* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.83* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.30* | |
| | | *For Factory Applied Color Coating, Add* | *0.21* | |
| 26 05 33 13-0602 | LF | 3/4" Electrical Metallic Tubing (EMT) Conduit | 3.73 | 1.06 |
| | | *For >250 To 500, Deduct* | *-0.06* | |
| | | *For >500 To 1,000, Deduct* | *-0.21* | |
| | | *For >1,000, Deduct* | *-0.31* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.26* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.66* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.39* | |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| | | *For Factory Applied Color Coating, Add* | *0.33* | |
| 26 05 33 13-0603 | LF | 1" Electrical Metallic Tubing (EMT) Conduit | 4.72 | 1.16 |
| | | *For >250 To 500, Deduct* | *-0.09* | |
| | | *For >500 To 1,000, Deduct* | *-0.28* | |
| | | *For >1,000, Deduct* | *-0.40* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.29* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.72* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.43* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.72* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.59* | |
| | | *For Factory Applied Color Coating, Add* | *0.55* | |
| 26 05 33 13-0604 | LF | 1-1/4" Electrical Metallic Tubing (EMT) Conduit | 6.16 | 1.31 |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500 To 1,000, Deduct* | *-0.38* | |
| | | *For >1,000, Deduct* | *-0.53* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.33* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.82* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.49* | |
| | | *For Work In Restricted Working Space, Add* | *0.98* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.80* | |
| | | *For Factory Applied Color Coating, Add* | *0.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0605 | LF | 1-1/2" Electrical Metallic Tubing (EMT) Conduit | 7.28 | 1.47 |
| | | *For >250 To 500, Deduct* | *-0.18* | |
| | | *For >500 To 1,000, Deduct* | *-0.45* | |
| | | *For >1,000, Deduct* | *-0.64* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.37* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.92* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.55* | |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| | | *For Factory Applied Color Coating, Add* | *1.08* | |
| 26 05 33 13-0606 | LF | 2" Electrical Metallic Tubing (EMT) Conduit | 8.47 | 1.68 |
| | | *For >250 To 500, Deduct* | *-0.21* | |
| | | *For >500 To 1,000, Deduct* | *-0.53* | |
| | | *For >1,000, Deduct* | *-0.74* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.42* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.05* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.63* | |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.32* | |
| | | *For Factory Applied Color Coating, Add* | *1.28* | |
| 26 05 33 13-0607 | LF | 2-1/2" Electrical Metallic Tubing (EMT) Conduit | 11.31 | 2.01 |
| | | *For >250 To 500, Deduct* | *-0.32* | |
| | | *For >500 To 1,000, Deduct* | *-0.72* | |
| | | *For >1,000, Deduct* | *-1.01* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.50* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.25* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.75* | |
| | | *For Work In Restricted Working Space, Add* | *1.50* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.50* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.75* | |
| | | *For Factory Applied Color Coating, Add* | *1.89* | |
| 26 05 33 13-0608 | LF | 3" Electrical Metallic Tubing (EMT) Conduit | 13.70 | 2.32 |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500 To 1,000, Deduct* | *-0.88* | |
| | | *For >1,000, Deduct* | *-1.23* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.58* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.45* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.87* | |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.45* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.03* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.19* | |
| | | *For Factory Applied Color Coating, Add* | *2.37* | |
| 26 05 33 13-0609 | LF | 3-1/2" Electrical Metallic Tubing (EMT) Conduit | 17.40 | 2.74 |
| | | *For >250 To 500, Deduct* | *-0.53* | |
| | | *For >500 To 1,000, Deduct* | *-1.13* | |
| | | *For >1,000, Deduct* | *-1.57* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.68* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.71* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.03* | |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Factory Applied Color Coating, Add* | *3.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0610 | LF | 4" Electrical Metallic Tubing (EMT) Conduit | 23.88 | 4.80 |
| | | *For >250 To 500, Deduct* | *-0.60* | |
| | | *For >500 To 1,000, Deduct* | *-1.49* | |
| | | *For >1,000, Deduct* | *-2.09* | |
| | | *For Installation In Metal Stud Wall, Add* | *1.20* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *3.00* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.80* | |
| | | *For Work In Restricted Working Space, Add* | *3.59* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.00* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.59* | |
| | | *For Factory Applied Color Coating, Add* | *3.57* | |

## 26 05 33 13-0611 Electrical Metallic Tubing (EMT) 90 Degree Elbows *(26 05 33 13-0599)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0612 | EA | 1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 7.92 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.45* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.03* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.19* | |
| 26 05 33 13-0613 | EA | 3/4" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 8.20 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| 26 05 33 13-0614 | EA | 1" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 10.34 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.06* | |
| 26 05 33 13-0615 | EA | 1-1/4" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 11.58 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| 26 05 33 13-0616 | EA | 1-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 13.62 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| 26 05 33 13-0617 | EA | 2" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 18.23 | 4.85 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.21* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.67* | |
| 26 05 33 13-0618 | EA | 2-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 27.20 | 5.47 |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.43* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0619 | EA | 3" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 37.08 | 6.11 |
| | | *For Work In Restricted Working Space, Add* | *4.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.35* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.40* | |
| 26 05 33 13-0620 | EA | 3-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 42.65 | 6.74 |
| | | *For Work In Restricted Working Space, Add* | *5.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.27* | |
| 26 05 33 13-0621 | EA | 4" Electrical Metallic Tubing (EMT) 90 Degree Elbow | 87.46 | 20.97 |
| | | *For Work In Restricted Working Space, Add* | *15.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.21* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.83* | |

## 26 05 33 13-0622 Electrical Metallic Tubing (EMT) 45 Degree Elbows *(26 05 33 13-0599)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0623 | EA | 1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 7.69 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.45* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.03* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.19* | |
| 26 05 33 13-0624 | EA | 3/4" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 8.34 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| 26 05 33 13-0625 | EA | 1" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 10.64 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.06* | |
| 26 05 33 13-0626 | EA | 1-1/4" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 12.14 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| 26 05 33 13-0627 | EA | 1-1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 14.34 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| 26 05 33 13-0628 | EA | 2" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 18.00 | 4.85 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.21* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0629 | EA | 2-1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 29.27 | 5.47 |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.43* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.54* | |
| 26 05 33 13-0630 | EA | 3" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 38.72 | 6.11 |
| | | *For Work In Restricted Working Space, Add* | *4.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.35* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.40* | |
| 26 05 33 13-0631 | EA | 3-1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 47.10 | 6.74 |
| | | *For Work In Restricted Working Space, Add* | *5.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.27* | |
| 26 05 33 13-0632 | EA | 4" Electrical Metallic Tubing (EMT) 45 Degree Elbow | 84.34 | 20.97 |
| | | *For Work In Restricted Working Space, Add* | *15.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.24* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.21* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.83* | |

## 26 05 33 13-0633 Electrical Metallic Tubing (EMT) Set Screw Couplings *(26 05 33 13-0599)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0634 | EA | 1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling | 2.87 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| 26 05 33 13-0635 | EA | 3/4" Electrical Metallic Tubing (EMT) Set Screw Coupling | 3.52 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| 26 05 33 13-0636 | EA | 1" Electrical Metallic Tubing (EMT) Set Screw Coupling | 4.24 | 1.47 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| 26 05 33 13-0637 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Set Screw Coupling | 5.93 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.61* | |
| 26 05 33 13-0638 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling | 7.37 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.45* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.03* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0639 | EA | 2" Electrical Metallic Tubing (EMT) Set Screw Coupling | 10.00 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| 26 05 33 13-0640 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling | 14.20 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| 26 05 33 13-0641 | EA | 3" Electrical Metallic Tubing (EMT) Set Screw Coupling | 18.87 | 4.85 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| 26 05 33 13-0642 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling | 20.33 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0643 | EA | 4" Electrical Metallic Tubing (EMT) Set Screw Coupling | 64.28 | 17.37 |
| | | *For Work In Restricted Working Space, Add* | *16.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *14.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *22.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *28.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.93* | |

## 26 05 33 13-0644 Electrical Metallic Tubing (EMT) Compression Couplings *(26 05 33 13-0599)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0645 | EA | 1/2 Electrical Metallic Tubing (EMT) Compression Coupling | 3.77 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| 26 05 33 13-0646 | EA | 3/4" Electrical Metallic Tubing (EMT) Compression Coupling | 4.35 | 1.47 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| 26 05 33 13-0647 | EA | 1" Electrical Metallic Tubing (EMT) Compression Coupling | 6.19 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| 26 05 33 13-0648 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Compression Coupling | 8.25 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0649 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Compression Coupling | 10.09 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.06* | |
| 26 05 33 13-0650 | EA | 2" Electrical Metallic Tubing (EMT) Compression Coupling | 13.75 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| 26 05 33 13-0651 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Compression Coupling | 23.78 | 5.06 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.95* | |
| 26 05 33 13-0652 | EA | 3" Electrical Metallic Tubing (EMT) Compression Coupling | 27.41 | 5.90 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| 26 05 33 13-0653 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Compression Coupling | 34.28 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| 26 05 33 13-0654 | EA | 4" Electrical Metallic Tubing (EMT) Compression Coupling | 43.91 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |

## 26 05 33 13-0655 Electrical Metallic Tubing (EMT) Raintight Compression Couplings *(26 05 33 13-0599)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0656 | EA | 1/2 Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 4.64 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.95* | |
| 26 05 33 13-0657 | EA | 3/4" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 5.30 | 1.47 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.11* | |
| 26 05 33 13-0658 | EA | 1" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 8.00 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0659 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 10.44 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-0660 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 13.99 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.06* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-0661 | EA | 2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 17.06 | 3.58 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.69* | |
| 26 05 33 13-0662 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 22.91 | 4.85 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.21* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.64* | |
| 26 05 33 13-0663 | EA | 3" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 29.41 | 5.90 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-0664 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 39.65 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |
| 26 05 33 13-0665 | EA | 4" Electrical Metallic Tubing (EMT) Raintight Compression Coupling | 47.42 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.11* | |

## 26 05 33 13-0666 Electrical Metallic Tubing (EMT) Insulated Bushing *(26 05 33 13-0599)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0667 | EA | 1/2" Electrical Metallic Tubing (EMT) Insulated Bushing | 3.61 | 1.42 |
| | | *For Work In Restricted Working Space, Add* | *1.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.35* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0668 | EA | 3/4" Electrical Metallic Tubing (EMT) Insulated Bushing | 3.97 | 1.53 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.38* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.77* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.15* | |
| 26 05 33 13-0669 | EA | 1" Electrical Metallic Tubing (EMT) Insulated Bushing | 5.10 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.94* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.58* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.41* | |
| 26 05 33 13-0670 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Insulated Bushing | 6.51 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.80* | |
| 26 05 33 13-0671 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Insulated Bushing | 7.80 | 2.79 |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.70* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.40* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.10* | |
| 26 05 33 13-0672 | EA | 2" Electrical Metallic Tubing (EMT) Insulated Bushing | 9.76 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-0673 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Insulated Bushing | 14.55 | 4.69 |
| | | *For Work In Restricted Working Space, Add* | *3.51* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.34* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.09* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.43* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 05 33 13-0674 | EA | 3" Electrical Metallic Tubing (EMT) Insulated Bushing | 19.23 | 6.22 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.56* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.24* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.57* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.68* | |
| 26 05 33 13-0675 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Insulated Bushing | 24.56 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.02* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.02* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.02* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.02* | |
| 26 05 33 13-0676 | EA | 4" Electrical Metallic Tubing (EMT) Insulated Bushing | 31.34 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0677 | | Electrical Metallic Tubing (EMT) Straight Box Connectors With Set Screw *(26 05 33 13-0599)* | | |
| 26 05 33 13-0678 | EA | 1/2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 2.83 | 1.06 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.79* | |
| 26 05 33 13-0679 | EA | 3/4" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 3.48 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.95* | |
| 26 05 33 13-0680 | EA | 1" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 4.24 | 1.47 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.11* | |
| 26 05 33 13-0681 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 6.27 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| 26 05 33 13-0682 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 7.78 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-0683 | EA | 2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 10.06 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-0684 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 16.55 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |
| 26 05 33 13-0685 | EA | 3" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 20.53 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0686 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 24.08 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |
| 26 05 33 13-0687 | EA | 4" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw | 28.02 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |

## 26 05 33 13-0688 Electrical Metallic Tubing (EMT) Insulated Straight Box Connectors With Set Screw *(26 05 33 13-0599)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0689 | EA | 1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 3.85 | 1.42 |
| | | *For Work In Restricted Working Space, Add* | *1.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.35* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.06* | |
| 26 05 33 13-0690 | EA | 3/4" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 4.35 | 1.53 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.38* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.77* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.15* | |
| 26 05 33 13-0691 | EA | 1" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 5.61 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.94* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.58* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.41* | |
| 26 05 33 13-0692 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 7.53 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.80* | |
| 26 05 33 13-0693 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 9.04 | 2.79 |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.70* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.40* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.10* | |
| 26 05 33 13-0694 | EA | 2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 11.21 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0695 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 20.81 | 4.69 |
| | | *For Work In Restricted Working Space, Add* | *3.51* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.34* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.09* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.43* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 05 33 13-0696 | EA | 3" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 26.49 | 6.22 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.56* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.24* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.57* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.68* | |
| 26 05 33 13-0697 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 33.70 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.02* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.02* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.02* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.02* | |
| 26 05 33 13-0698 | EA | 4" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw | 41.34 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0699 | | Electrical Metallic Tubing (EMT) Straight Box Compression Connectors *(26 05 33 13-0599)* | | |
| 26 05 33 13-0700 | EA | 1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 3.48 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.95* | |
| 26 05 33 13-0701 | EA | 3/4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 4.16 | 1.47 |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.11* | |
| 26 05 33 13-0702 | EA | 1" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 5.94 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| 26 05 33 13-0703 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 7.59 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0704 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 9.16 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.06* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-0705 | EA | 2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 12.08 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-0706 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 20.43 | 5.06 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.79* | |
| 26 05 33 13-0707 | EA | 3" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 26.00 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |
| 26 05 33 13-0708 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 34.15 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |
| 26 05 33 13-0709 | EA | 4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector | 38.11 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.32* | |

## 26 05 33 13-0710 Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connectors *(26 05 33 13-0599)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0711 | EA | 1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 4.06 | 1.42 |
| | | *For Work In Restricted Working Space, Add* | *1.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.35* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.06* | |
| 26 05 33 13-0712 | EA | 3/4" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 4.58 | 1.53 |
| | | *For Work In Restricted Working Space, Add* | *1.15* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.38* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.77* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.11* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0713 | EA | 1" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 5.79 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.41* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.94* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.58* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.41* | |
| 26 05 33 13-0714 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 8.07 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.80* | |
| 26 05 33 13-0715 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 9.93 | 2.79 |
| | | *For Work In Restricted Working Space, Add* | *2.10* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.70* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.40* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.10* | |
| 26 05 33 13-0716 | EA | 2" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 12.50 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-0717 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 25.51 | 4.69 |
| | | *For Work In Restricted Working Space, Add* | *3.51* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.34* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.09* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.43* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.51* | |
| 26 05 33 13-0718 | EA | 3" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 34.39 | 6.22 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.56* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.24* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.57* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.68* | |
| 26 05 33 13-0719 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 47.54 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.02* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.02* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.02* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.02* | |
| 26 05 33 13-0720 | EA | 4" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector | 58.47 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |

26 05 33 13-0721 Electrical Metallic Tubing (EMT) Expansion Coupling *(26 05 33 13-0599)*
Note: Excludes jumper.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0722 | EA | 1/2" Electrical Metallic Tubing (EMT) Expansion Coupling | 39.32 | 7.01 |
| | | *For Work In Restricted Working Space, Add* | *5.26* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.51* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.38* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.64* | |
| 26 05 33 13-0723 | EA | 3/4" Electrical Metallic Tubing (EMT) Expansion Coupling | 47.25 | 8.48 |
| | | *For Work In Restricted Working Space, Add* | *6.38* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.13* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.50* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.69* | |
| 26 05 33 13-0724 | EA | 1" Electrical Metallic Tubing (EMT) Expansion Coupling | 57.60 | 10.65 |
| | | *For Work In Restricted Working Space, Add* | *7.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.66* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.28* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.61* | |
| 26 05 33 13-0725 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Expansion Coupling | 76.16 | 13.06 |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.97* | |
| 26 05 33 13-0726 | EA | 1-1/2" Electrical Metallic Tubing (EMT) Expansion Coupling | 96.93 | 15.33 |
| | | *For Work In Restricted Working Space, Add* | *11.50* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.42* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.33* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.08* | |
| 26 05 33 13-0727 | EA | 2" Electrical Metallic Tubing (EMT) Expansion Coupling | 122.86 | 18.65 |
| | | *For Work In Restricted Working Space, Add* | *14.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.67* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.33* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.67* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.33* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.66* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.33* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.66* | |
| 26 05 33 13-0728 | EA | 2-1/2" Electrical Metallic Tubing (EMT) Expansion Coupling | 263.91 | 23.97 |
| | | *For Work In Restricted Working Space, Add* | *17.98* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.99* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *14.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *20.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *23.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *29.97* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *32.97* | |
| 26 05 33 13-0729 | EA | 3" Electrical Metallic Tubing (EMT) Expansion Coupling | 326.02 | 28.02 |
| | | *For Work In Restricted Working Space, Add* | *21.02* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.02* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *24.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *28.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *35.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *38.54* | |
| 26 05 33 13-0730 | EA | 3-1/2" Electrical Metallic Tubing (EMT) Expansion Coupling | 410.15 | 30.55 |
| | | *For Work In Restricted Working Space, Add* | *22.92* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *15.28* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *19.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *26.74* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *30.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *38.21* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *42.03* | |
| 26 05 33 13-0731 | EA | 4" Electrical Metallic Tubing (EMT) Expansion Coupling | 442.30 | 33.71 |
| | | *For Work In Restricted Working Space, Add* | *25.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.73* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 33 13-0732** | | **Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapters** *(26 05 33 13-0599)* | | |
| 26 05 33 13-0733 | EA | 1/2" To 3/8" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter | 6.00 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.40* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.94* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.87* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.57* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.40* | |
| 26 05 33 13-0734 | EA | 1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter | 6.71 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.40* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.47* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.94* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.87* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.57* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.40* | |
| 26 05 33 13-0735 | EA | 3/4" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter | 7.53 | 2.06 |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.52* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.04* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.82* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.08* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.56* | |
| 26 05 33 13-0736 | EA | 1" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter | 8.90 | 2.37 |
| | | *For Work In Restricted Working Space, Add* | *1.78* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.59* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.18* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.07* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.26* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.78* | |
| 26 05 33 13-0737 | EA | 1-1/4" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter | 13.92 | 2.84 |
| | | *For Work In Restricted Working Space, Add* | *2.15* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.72* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.15* | |
| 26 05 33 13-0738 | EA | 1-1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter | 17.59 | 3.27 |
| | | *For Work In Restricted Working Space, Add* | *2.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.86* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.09* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.45* | |
| 26 05 33 13-0739 | EA | 2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter | 23.35 | 4.11 |
| | | *For Work In Restricted Working Space, Add* | *3.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.02* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.04* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.09* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.62* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.07* | |
| **26 05 33 13-0740** | | **Electrical Metallic Tubing (EMT) Pulling Elbows** *(26 05 33 13-0599)* | | |
| 26 05 33 13-0741 | EA | 1/2" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws | 12.91 | 4.74 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-0742 | EA | 3/4" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws | 15.02 | 5.53 |
| | | *For Work In Restricted Working Space, Add* | *3.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.32* | |
| 26 05 33 13-0743 | EA | 1" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws | 19.72 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.79* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0744 | EA | 1-1/4" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws | 25.55 | 7.90 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |

## 26 05 33 13-0745 Intermediate Metal Conduit (IMC) *(26 05 33 13-0059)*

Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.

## 26 05 33 13-0746 Intermediate Metal Conduit (IMC) Conduit *(26 05 33 13-0745)*

Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0747 | LF | 1/2" Intermediate Metal Conduit (IMC) Conduit | 5.03 | 1.06 |
| | | *For >250 To 500, Deduct* | *-0.11* | |
| | | *For >500 To 1,000, Deduct* | *-0.17* | |
| | | *For >1,000, Deduct* | *-0.23* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.27* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.69* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.41* | |
| | | *For Work In Restricted Working Space, Add* | *0.82* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.55* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.69* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.10* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.51* | |
| 26 05 33 13-0748 | LF | 3/4" Intermediate Metal Conduit (IMC) Conduit | 6.00 | 1.16 |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500 To 1,000, Deduct* | *-0.20* | |
| | | *For >1,000, Deduct* | *-0.27* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.33* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.82* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.49* | |
| | | *For Work In Restricted Working Space, Add* | *0.98* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.80* | |
| 26 05 33 13-0749 | LF | 1" Intermediate Metal Conduit (IMC) Conduit | 8.32 | 1.26 |
| | | *For >250 To 500, Deduct* | *-0.21* | |
| | | *For >500 To 1,000, Deduct* | *-0.32* | |
| | | *For >1,000, Deduct* | *-0.42* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.41* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.03* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.62* | |
| | | *For Work In Restricted Working Space, Add* | *1.23* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.26* | |
| 26 05 33 13-0750 | LF | 1-1/4" Intermediate Metal Conduit (IMC) Conduit | 9.87 | 2.53 |
| | | *For >250 To 500, Deduct* | *-0.27* | |
| | | *For >500 To 1,000, Deduct* | *-0.40* | |
| | | *For >1,000, Deduct* | *-0.53* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.45* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.13* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.68* | |
| | | *For Work In Restricted Working Space, Add* | *1.36* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.91* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.13* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.81* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.49* | |
| 26 05 33 13-0751 | LF | 1-1/2" Intermediate Metal Conduit (IMC) Conduit | 11.25 | 1.68 |
| | | *For >250 To 500, Deduct* | *-0.32* | |
| | | *For >500 To 1,000, Deduct* | *-0.47* | |
| | | *For >1,000, Deduct* | *-0.63* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.50* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.24* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.74* | |
| | | *For Work In Restricted Working Space, Add* | *1.49* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.50* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.99* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.73* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0752 | LF | 2" Intermediate Metal Conduit (IMC) Conduit | 14.55 | 1.90 |
| | | *For >250 To 500, Deduct* | *-0.43* | |
| | | *For >500 To 1,000, Deduct* | *-0.64* | |
| | | *For >1,000, Deduct* | *-0.85* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.60* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.50* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.90* | |
| | | *For Work In Restricted Working Space, Add* | *1.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.31* | |
| 26 05 33 13-0753 | LF | 2-1/2" Intermediate Metal Conduit (IMC) Conduit | 26.89 | 2.53 |
| | | *For >250 To 500, Deduct* | *-0.95* | |
| | | *For >500 To 1,000, Deduct* | *-1.42* | |
| | | *For >1,000, Deduct* | *-1.89* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.80* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.99* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.19* | |
| | | *For Work In Restricted Working Space, Add* | *2.39* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.80* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.59* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.78* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.18* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.98* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.37* | |
| 26 05 33 13-0754 | LF | 3" Intermediate Metal Conduit (IMC) Conduit | 33.84 | 3.17 |
| | | *For >250 To 500, Deduct* | *-1.17* | |
| | | *For >500 To 1,000, Deduct* | *-1.75* | |
| | | *For >1,000, Deduct* | *-2.33* | |
| | | *For Installation In Metal Stud Wall, Add* | *1.05* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *2.63* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.58* | |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| 26 05 33 13-0755 | LF | 3-1/2" Intermediate Metal Conduit (IMC) Conduit | 39.07 | 3.79 |
| | | *For >250 To 500, Deduct* | *-1.35* | |
| | | *For >500 To 1,000, Deduct* | *-2.03* | |
| | | *For >1,000, Deduct* | *-2.70* | |
| | | *For Installation In Metal Stud Wall, Add* | *1.21* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *3.02* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.81* | |
| | | *For Work In Restricted Working Space, Add* | *3.62* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.21* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.41* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.02* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.83* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.64* | |
| 26 05 33 13-0756 | LF | 4" Intermediate Metal Conduit (IMC) Conduit | 45.83 | 4.43 |
| | | *For >250 To 500, Deduct* | *-1.59* | |
| | | *For >500 To 1,000, Deduct* | *-2.38* | |
| | | *For >1,000, Deduct* | *-3.18* | |
| | | *For Installation In Metal Stud Wall, Add* | *1.41* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *3.52* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *2.11* | |
| | | *For Work In Restricted Working Space, Add* | *4.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.81* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.62* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.03* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.73* | |

## 26 05 33 13-0757 Intermediate Metal Conduit (IMC) 90 Degree Elbows *(26 05 33 13-0745)*

See CSI section 26 05 33 13-2319 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0758 | EA | 1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 25.15 | 5.21 |
| | | *For Work In Restricted Working Space, Add* | *3.92* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.31* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0759 | EA | 3/4" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 29.80 | 6.48 |
| | | *For Work In Restricted Working Space, Add* | *4.88* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.50* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.13* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.94* | |
| 26 05 33 13-0760 | EA | 1" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 39.08 | 7.95 |
| | | *For Work In Restricted Working Space, Add* | *5.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.97* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.94* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.91* | |
| 26 05 33 13-0761 | EA | 1-1/4" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 50.01 | 9.22 |
| | | *For Work In Restricted Working Space, Add* | *6.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.76* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.66* | |
| 26 05 33 13-0762 | EA | 1-1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 60.56 | 10.58 |
| | | *For Work In Restricted Working Space, Add* | *7.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.54* | |
| 26 05 33 13-0763 | EA | 2" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 78.21 | 11.64 |
| | | *For Work In Restricted Working Space, Add* | *8.72* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.91* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.81* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.17* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.99* | |
| 26 05 33 13-0764 | EA | 2-1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 119.78 | 14.54 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.99* | |
| 26 05 33 13-0765 | EA | 3" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 177.24 | 19.81 |
| | | *For Work In Restricted Working Space, Add* | *14.86* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.33* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *19.81* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *24.76* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.24* | |
| 26 05 33 13-0766 | EA | 3-1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 281.33 | 22.34 |
| | | *For Work In Restricted Working Space, Add* | *16.76* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.59* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.17* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *22.34* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.72* | |
| 26 05 33 13-0767 | EA | 4" Intermediate Metal Conduit (IMC) 90 Degree Elbow | 334.23 | 29.08 |
| | | *For Work In Restricted Working Space, Add* | *21.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.97* | |

## 26 05 33 13-0768 Intermediate Metal Conduit (IMC) Bushing Sets With Locknut *(26 05 33 13-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0769 | EA | 1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 7.67 | 2.74 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-0770 | EA | 3/4" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 9.33 | 0.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0771 | EA | 1" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 12.39 | 4.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-0772 | EA | 1-1/4" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 15.30 | 4.85 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.64* | |
| 26 05 33 13-0773 | EA | 1-1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 17.69 | 5.27 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-0774 | EA | 2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 23.79 | 6.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.90* | |
| 26 05 33 13-0775 | EA | 2-1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 49.60 | 10.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0776 | EA | 3" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 56.51 | 14.32 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.75* | |
| 26 05 33 13-0777 | EA | 3-1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 80.06 | 17.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.80* | |
| 26 05 33 13-0778 | EA | 4" Intermediate Metal Conduit (IMC) Bushing Set With Locknut | 95.76 | 19.81 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.86* | |

## 26 05 33 13-0779 Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fittings *(26 05 33 13-0745)*

Note: 3-Piece coupling.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0780 | EA | 1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 27.57 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.33* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.44* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.61* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.33* | |
| 26 05 33 13-0781 | EA | 3/4" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 31.88 | 9.43 |
| | | *For Work In Restricted Working Space, Add* | *7.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.35* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.89* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.24* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.06* | |
| 26 05 33 13-0782 | EA | 1" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 42.30 | 10.48 |
| | | *For Work In Restricted Working Space, Add* | *7.87* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.43* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.87* | |
| 26 05 33 13-0783 | EA | 1-1/4" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 58.27 | 11.48 |
| | | *For Work In Restricted Working Space, Add* | *8.61* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.87* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.18* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.05* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.61* | |
| 26 05 33 13-0784 | EA | 1-1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 68.51 | 12.54 |
| | | *For Work In Restricted Working Space, Add* | *9.42* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.14* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.28* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.70* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.42* | |
| 26 05 33 13-0785 | EA | 2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 108.22 | 13.59 |
| | | *For Work In Restricted Working Space, Add* | *10.20* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.40* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.80* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.90* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.60* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0786 | EA | 2-1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 200.91 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-0787 | EA | 3" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 294.79 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |
| 26 05 33 13-0788 | EA | 3-1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 452.20 | 25.28 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.97* | |
| 26 05 33 13-0789 | EA | 4" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting | 528.88 | 27.39 |
| | | *For Work In Restricted Working Space, Add* | *20.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *27.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *34.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *37.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.54* | |

## 26 05 33 13-0790 Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connectors *(26 05 33 13-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0791 | EA | 1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 17.57 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| 26 05 33 13-0792 | EA | 3/4" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 19.92 | 4.64 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| 26 05 33 13-0793 | EA | 1" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 23.10 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.25* | |
| 26 05 33 13-0794 | EA | 1-1/4" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 27.32 | 5.69 |
| | | *For Work In Restricted Working Space, Add* | *4.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0795 | EA | 1-1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 34.07 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| 26 05 33 13-0796 | EA | 2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 44.38 | 6.96 |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.35* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.09* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.70* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.56* | |
| 26 05 33 13-0797 | EA | 2-1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 64.33 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0798 | EA | 3" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 79.13 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0799 | EA | 3-1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 95.10 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0800 | EA | 4" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector | 109.65 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |

## 26 05 33 13-0801 Intermediate Metal Conduit (IMC) Rain Tight Threaded Hubs *(26 05 33 13-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0802 | EA | 1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 13.47 | 4.21 |
| | | *For Work In Restricted Working Space, Add* | *3.16* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.79* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.16* | |
| 26 05 33 13-0803 | EA | 3/4" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 17.58 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0804 | EA | 1" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 22.32 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.74* | |
| 26 05 33 13-0805 | EA | 1-1/4" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 27.65 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.45* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |
| 26 05 33 13-0806 | EA | 1-1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 32.94 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.32* | |
| 26 05 33 13-0807 | EA | 2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 40.85 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.11* | |
| 26 05 33 13-0808 | EA | 2-1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 55.07 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0809 | EA | 3" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 67.67 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-0810 | EA | 3-1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 84.41 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |
| 26 05 33 13-0811 | EA | 4" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub | 100.18 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |

26 05 33 13-0812 Intermediate Metal Conduit (IMC) Expansion Fittings *(26 05 33 13-0745)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0813 | EA | 1/2" Intermediate Metal Conduit (IMC) Expansion Fitting | 148.09 | 8.43 |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| 26 05 33 13-0814 | EA | 3/4" Intermediate Metal Conduit (IMC) Expansion Fitting | 163.42 | 9.49 |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| 26 05 33 13-0815 | EA | 1" Intermediate Metal Conduit (IMC) Expansion Fitting | 181.61 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| 26 05 33 13-0816 | EA | 1-1/4" Intermediate Metal Conduit (IMC) Expansion Fitting | 222.65 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| 26 05 33 13-0817 | EA | 1-1/2" Intermediate Metal Conduit (IMC) Expansion Fitting | 277.28 | 12.64 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| 26 05 33 13-0818 | EA | 2" Intermediate Metal Conduit (IMC) Expansion Fitting | 373.02 | 13.70 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| 26 05 33 13-0819 | EA | 2-1/2" Intermediate Metal Conduit (IMC) Expansion Fitting | 574.31 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| 26 05 33 13-0820 | EA | 3" Intermediate Metal Conduit (IMC) Expansion Fitting | 688.11 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| 26 05 33 13-0821 | EA | 3-1/2" Intermediate Metal Conduit (IMC) Expansion Fitting | 971.00 | 25.28 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| 26 05 33 13-0822 | EA | 4" Intermediate Metal Conduit (IMC) Expansion Fitting | 1,128.35 | 27.39 |
| | | *For Work In Restricted Working Space, Add* | *20.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *27.39* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *34.24* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *37.66* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0823 | | Intermediate Metal Conduit (IMC) Sealing Fittings, Vertical/Horizontal *(26 05 33 13-0745)* | | |
| 26 05 33 13-0824 | EA | 1/2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 75.21 | 13.17 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-0825 | EA | 3/4" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 89.00 | 15.81 |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.48* | |
| 26 05 33 13-0826 | EA | 1" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 110.65 | 18.44 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |
| 26 05 33 13-0827 | EA | 1-1/4" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 131.73 | 21.07 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-0828 | EA | 1-1/2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 182.28 | 23.71 |
| | | *For Work In Restricted Working Space, Add* | *14.22* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *26.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.22* | |
| 26 05 33 13-0829 | EA | 2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 227.42 | 26.34 |
| | | *For Work In Restricted Working Space, Add* | *15.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.34* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *28.97* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |
| 26 05 33 13-0830 | EA | 2-1/2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 334.71 | 31.60 |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.97* | |
| 26 05 33 13-0831 | EA | 3" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 405.38 | 36.88 |
| | | *For Work In Restricted Working Space, Add* | *22.13* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.81* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *40.56* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0832 | EA | 3-1/2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 1,040.74 | 42.15 |
| | | *For Work In Restricted Working Space, Add* | *25.29* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *21.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *33.72* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *42.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *46.36* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.29* | |
| 26 05 33 13-0833 | EA | 4" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal | 1,201.77 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *28.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *52.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |

## 26 05 33 13-0834 Intermediate Metal Conduit (IMC) Threaded Couplings *(26 05 33 13-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0835 | EA | 1/2" Intermediate Metal Conduit (IMC) Threaded Coupling | 7.99 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| 26 05 33 13-0836 | EA | 3/4" Intermediate Metal Conduit (IMC) Threaded Coupling | 10.98 | 3.58 |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.93* | |
| 26 05 33 13-0837 | EA | 1" Intermediate Metal Conduit (IMC) Threaded Coupling | 14.60 | 4.64 |
| | | *For Work In Restricted Working Space, Add* | *3.47* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.05* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| 26 05 33 13-0838 | EA | 1-1/4" Intermediate Metal Conduit (IMC) Threaded Coupling | 16.95 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.25* | |
| 26 05 33 13-0839 | EA | 1-1/2" Intermediate Metal Conduit (IMC) Threaded Coupling | 20.56 | 6.32 |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.69* | |
| 26 05 33 13-0840 | EA | 2" Intermediate Metal Conduit (IMC) Threaded Coupling | 24.18 | 7.17 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| 26 05 33 13-0841 | EA | 2-1/2" Intermediate Metal Conduit (IMC) Threaded Coupling | 33.90 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.00* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0842 | EA | 3" Intermediate Metal Conduit (IMC) Threaded Coupling | 41.62 | 9.06 |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.33* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.46* | |
| 26 05 33 13-0843 | EA | 3-1/2" Intermediate Metal Conduit (IMC) Threaded Coupling | 50.13 | 9.90 |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.91* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.39* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| 26 05 33 13-0844 | EA | 4" Intermediate Metal Conduit (IMC) Threaded Coupling | 51.89 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.48* | |

## 26 05 33 13-0845 Intermediate Metal Conduit (IMC) Reducer Bushings *(26 05 33 13-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0846 | EA | 1/2" To 3/4" Intermediate Metal Conduit (IMC) Reducing Bushing | 4.50 | 1.06 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |
| 26 05 33 13-0847 | EA | 3/4" To 1" Intermediate Metal Conduit (IMC) Reducing Bushing | 5.57 | 1.06 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *1.45* | |

## 26 05 33 13-0848 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit *(26 05 33 13-0059)*

Note: 40 mil polyvinyl chloride (PVC) coated, 2 mil urethane lined (Ocal Blue, Crouse-Hinds, Appleton or O-Z/Gedney). Used in hazardous locations. Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.

## 26 05 33 13-0849 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit *(26 05 33 13-0848)*

Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0850 | LF | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 9.10 | 1.47 |
| | | *For >250 To 500, Deduct* | *-0.36* | |
| | | *For >500 To 1,000, Deduct* | *-0.59* | |
| | | *For >1,000, Deduct* | *-0.82* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *0.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.29* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.03* | |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| 26 05 33 13-0851 | LF | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 10.47 | 1.68 |
| | | *For >250 To 500, Deduct* | *-0.42* | |
| | | *For >500 To 1,000, Deduct* | *-0.68* | |
| | | *For >1,000, Deduct* | *-0.94* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.84* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.32* | |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0852 | LF | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 13.38 | 2.11 |
| | | *For >250 To 500, Deduct* | *-0.54* | |
| | | *For >500 To 1,000, Deduct* | *-0.87* | |
| | | *For >1,000, Deduct* | *-1.21* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.90* | |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| 26 05 33 13-0853 | LF | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 16.60 | 2.53 |
| | | *For >250 To 500, Deduct* | *-0.67* | |
| | | *For >500 To 1,000, Deduct* | *-1.09* | |
| | | *For >1,000, Deduct* | *-1.50* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 26 05 33 13-0854 | LF | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 20.40 | 3.17 |
| | | *For >250 To 500, Deduct* | *-0.82* | |
| | | *For >500 To 1,000, Deduct* | *-1.33* | |
| | | *For >1,000, Deduct* | *-1.84* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.35* | |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 26 05 33 13-0855 | LF | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 25.78 | 3.79 |
| | | *For >250 To 500, Deduct* | *-1.05* | |
| | | *For >500 To 1,000, Deduct* | *-1.70* | |
| | | *For >1,000, Deduct* | *-2.34* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.95* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.22* | |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| 26 05 33 13-0856 | LF | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 35.76 | 4.43 |
| | | *For >250 To 500, Deduct* | *-1.51* | |
| | | *For >500 To 1,000, Deduct* | *-2.41* | |
| | | *For >1,000, Deduct* | *-3.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.87* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.08* | |
| | | *For Work In Restricted Working Space, Add* | *3.32* | |
| 26 05 33 13-0857 | LF | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 44.85 | 5.47 |
| | | *For >250 To 500, Deduct* | *-1.90* | |
| | | *For >500 To 1,000, Deduct* | *-3.02* | |
| | | *For >1,000, Deduct* | *-4.14* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.43* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.54* | |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| 26 05 33 13-0858 | LF | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 54.96 | 6.74 |
| | | *For >250 To 500, Deduct* | *-2.33* | |
| | | *For >500 To 1,000, Deduct* | *-3.70* | |
| | | *For >1,000, Deduct* | *-5.07* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.90* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.27* | |
| | | *For Work In Restricted Working Space, Add* | *5.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0859 | LF | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 64.94 | 8.00 |
| | | *For >250 To 500, Deduct* | *-2.75* | |
| | | *For >500 To 1,000, Deduct* | *-4.37* | |
| | | *For >1,000, Deduct* | *-5.99* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| 26 05 33 13-0860 | LF | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 103.32 | 9.49 |
| | | *For >250 To 500, Deduct* | *-4.57* | |
| | | *For >500 To 1,000, Deduct* | *-7.16* | |
| | | *For >1,000, Deduct* | *-9.74* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.93* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.04* | |
| | | *For Work In Restricted Working Space, Add* | *7.11* | |
| 26 05 33 13-0861 | LF | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit | 140.69 | 12.64 |
| | | *For >250 To 500, Deduct* | *-6.24* | |
| | | *For >500 To 1,000, Deduct* | *-9.76* | |
| | | *For >1,000, Deduct* | *-13.28* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |

## 26 05 33 13-0862 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Couplings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0863 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 12.03 | 3.17 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.21* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.48* | |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 26 05 33 13-0864 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 14.93 | 4.48 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.92* | |
| | | *For Work In Restricted Working Space, Add* | *2.69* | |
| 26 05 33 13-0865 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 19.35 | 5.80 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.37* | |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| 26 05 33 13-0866 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 22.23 | 6.58 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| 26 05 33 13-0867 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 26.58 | 7.90 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0868 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 33.67 | 8.95 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.16* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.85* | |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| 26 05 33 13-0869 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 59.03 | 8.95 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| 26 05 33 13-0870 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 70.02 | 12.38 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.66* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.33* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.46* | |
| | | *For Work In Restricted Working Space, Add* | *6.80* | |
| 26 05 33 13-0871 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 85.53 | 12.38 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.95* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.38* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.62* | |
| | | *For Work In Restricted Working Space, Add* | *7.43* | |
| 26 05 33 13-0872 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 97.40 | 13.17 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| 26 05 33 13-0873 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 263.14 | 15.81 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |
| 26 05 33 13-0874 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling | 295.52 | 18.44 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |

### 26 05 33 13-0875 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbows *(26 05 33 13-0848)*

Note: 90, 45, or 30-degree.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0876 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 37.13 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-0877 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 42.00 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0878 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 49.85 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0879 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 59.41 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0880 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 70.22 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0881 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 87.87 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0882 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 141.86 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0883 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 215.55 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-0884 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 270.95 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-0885 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 304.19 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| 26 05 33 13-0886 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 659.38 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-0887 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow | 1,043.68 | 115.74 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 33 13-0888** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbows** *(26 05 33 13-0848)* | | |
| 26 05 33 13-0889 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 97.02 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0890 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 108.65 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0891 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 124.13 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0892 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 150.08 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0893 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow | 212.27 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| **26 05 33 13-0894** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbows** *(26 05 33 13-0848)* | | |
| 26 05 33 13-0895 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 109.77 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0896 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 129.72 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0897 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 139.24 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0898 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 183.03 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0899 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 244.05 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0900 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow | 309.78 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |

## 26 05 33 13-0901 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0902 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 125.02 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0903 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 140.70 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0904 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 158.63 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0905 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 193.96 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0906 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 280.56 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0907 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 352.65 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0908 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 450.47 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-0909 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow | 499.77 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |

## 26 05 33 13-0910 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0911 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 151.37 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0912 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 166.47 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0913 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 187.88 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0914 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 236.09 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0915 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 345.90 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0916 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 425.28 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-0917 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 494.81 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0918 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow | 581.18 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |

## 26 05 33 13-0919 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0920 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 171.86 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0921 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 190.45 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0922 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 216.68 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0923 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 272.76 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0924 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 381.56 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0925 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 483.37 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-0926 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 602.63 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-0927 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 655.91 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0928 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow | 1,095.65 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |

## 26 05 33 13-0929 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0930 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 198.67 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0931 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 219.43 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0932 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 248.24 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0933 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 313.43 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0934 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 440.97 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0935 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 557.38 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-0936 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 656.66 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-0937 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 752.39 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0938 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 1,163.26 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-0939 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow | 1,577.93 | 115.74 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |

## 26 05 33 13-0940 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0941 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 235.99 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0942 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 245.26 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0943 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 290.48 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0944 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 370.04 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0945 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 521.08 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0946 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 657.16 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-0947 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 806.86 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0948 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 940.07 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| 26 05 33 13-0949 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 1,383.80 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-0950 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow | 1,679.17 | 115.74 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |

## 26 05 33 13-0951 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0952 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 244.98 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-0953 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 288.96 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-0954 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 327.01 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-0955 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 387.07 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-0956 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 541.09 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-0957 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 687.85 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0958 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 888.66 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-0959 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 982.63 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| 26 05 33 13-0960 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 1,443.05 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-0961 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow | 1,730.60 | 115.74 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |

## 26 05 33 13-0962 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fittings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0963 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 84.41 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-0964 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 101.95 | 11.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.65* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.43* | |
| | | *For Work In Restricted Working Space, Add* | *6.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.78* | |
| 26 05 33 13-0965 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 139.35 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.81* | |
| 26 05 33 13-0966 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 239.37 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0967 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 263.49 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |
| 26 05 33 13-0968 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 337.60 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-0969 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 966.03 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-0970 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 1,146.35 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.31* | |
| 26 05 33 13-0971 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting | 1,515.68 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.35* | |

## 26 05 33 13-0972 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fittings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0973 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 80.32 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-0974 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 97.33 | 11.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.65* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.43* | |
| | | *For Work In Restricted Working Space, Add* | *6.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.78* | |
| 26 05 33 13-0975 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 139.35 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.81* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0976 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 236.99 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.04* | |
| 26 05 33 13-0977 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 253.90 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |
| 26 05 33 13-0978 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 337.71 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-0979 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 925.11 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-0980 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 1,116.50 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.31* | |
| 26 05 33 13-0981 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting | 1,515.61 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.35* | |

## 26 05 33 13-0982 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fittings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0983 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 71.26 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-0984 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 83.58 | 11.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.65* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.43* | |
| | | *For Work In Restricted Working Space, Add* | *6.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0985 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 99.17 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.81* | |
| 26 05 33 13-0986 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 146.57 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.04* | |
| 26 05 33 13-0987 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 172.01 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |
| 26 05 33 13-0988 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 278.53 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-0989 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 811.14 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-0990 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 903.63 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.31* | |
| 26 05 33 13-0991 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting | 1,143.67 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.35* | |

## 26 05 33 13-0992 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fittings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-0993 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 131.85 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-0994 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 201.41 | 11.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.65* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.43* | |
| | | *For Work In Restricted Working Space, Add* | *6.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.78* | |
| 26 05 33 13-0995 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 255.21 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.81* | |
| 26 05 33 13-0996 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 294.51 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.04* | |
| 26 05 33 13-0997 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 334.46 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |
| 26 05 33 13-0998 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 446.34 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-0999 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 1,464.19 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1000 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 1,701.93 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.31* | |
| 26 05 33 13-1001 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting | 2,079.71 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1002 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fittings *(26 05 33 13-0848)* | | |
| 26 05 33 13-1003 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 147.93 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1004 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 216.59 | 11.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.65* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.43* | |
| | | *For Work In Restricted Working Space, Add* | *6.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.78* | |
| 26 05 33 13-1005 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 258.10 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.81* | |
| 26 05 33 13-1006 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 299.27 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.04* | |
| 26 05 33 13-1007 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 347.51 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |
| 26 05 33 13-1008 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 561.10 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1009 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 1,637.34 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1010 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 2,306.43 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.31* | |
| 26 05 33 13-1011 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting | 2,385.73 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.35* | |

## 26 05 33 13-1012 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fittings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1013 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 114.13 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1014 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 143.18 | 11.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.65* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.43* | |
| | | *For Work In Restricted Working Space, Add* | *6.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.78* | |
| 26 05 33 13-1015 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 172.42 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.81* | |
| 26 05 33 13-1016 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 189.97 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.04* | |
| 26 05 33 13-1017 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 261.09 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1018 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 377.94 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1019 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 1,320.78 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1020 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 1,477.69 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.31* | |
| 26 05 33 13-1021 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting | 1,741.14 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.35* | |

### 26 05 33 13-1022 Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover *(26 05 33 13-0848)*

Note: Suitable for use in hazardous locations. Class I, Div 2.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1023 | EA | 1/2" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 88.91 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.86* | |
| 26 05 33 13-1024 | EA | 3/4" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 99.80 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1025 | EA | 1" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 126.29 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1026 | EA | 1-1/4" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 170.68 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.00* | |
| 26 05 33 13-1027 | EA | 1-1/2" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 202.17 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.44* | |
| 26 05 33 13-1028 | EA | 2" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 283.03 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.73* | |
| 26 05 33 13-1029 | EA | 2-1/2" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 491.21 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.12* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.74* | |
| 26 05 33 13-1030 | EA | 3" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 624.88 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.98* | |
| 26 05 33 13-1031 | EA | 3-1/2" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 882.85 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *46.22* | |
| 26 05 33 13-1032 | EA | 4" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 1,004.55 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.30* | |

26 05 33 13-1033 Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover *(26 05 33 13-0848)*

Note: Suitable for use in hazardous locations. Class I, Div 2.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1034 | EA | 1/2" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 116.01 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.95* | |
| 26 05 33 13-1035 | EA | 3/4" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 133.24 | 23.97 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.78* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *19.17* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *26.36* | |
| | | *For Work In Restricted Working Space, Add* | *14.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.38* | |
| 26 05 33 13-1036 | EA | 1" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 167.64 | 26.37 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.09* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *26.37* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *29.00* | |
| | | *For Work In Restricted Working Space, Add* | *15.82* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.82* | |
| 26 05 33 13-1037 | EA | 1-1/4" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 234.38 | 30.13 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *21.09* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *24.10* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *30.13* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *33.14* | |
| | | *For Work In Restricted Working Space, Add* | *18.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.08* | |
| 26 05 33 13-1038 | EA | 1-1/2" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 281.58 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.73* | |
| 26 05 33 13-1039 | EA | 2" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 390.82 | 40.40 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *8.08* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *16.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *20.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *28.28* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *32.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *40.41* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *44.45* | |
| | | *For Work In Restricted Working Space, Add* | *24.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *24.24* | |

### 26 05 33 13-1040 Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover *(26 05 33 13-0848)*

Note: Suitable for use in hazardous locations. Class I, Div 2.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1041 | EA | 1/2" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 102.35 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.84* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.72* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1042 | EA | 3/4" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 116.06 | 21.92 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.38* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.77* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.34* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *24.11* | |
| | | *For Work In Restricted Working Space, Add* | *13.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1043 | EA | 1" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 144.71 | 23.97 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.78* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *19.17* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.97* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *26.36* | |
| | | *For Work In Restricted Working Space, Add* | *14.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.38* | |
| 26 05 33 13-1044 | EA | 1-1/4" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 191.03 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.44* | |
| 26 05 33 13-1045 | EA | 1-1/2" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 230.40 | 30.13 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *21.09* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *24.10* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *30.13* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *33.14* | |
| | | *For Work In Restricted Working Space, Add* | *18.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.08* | |
| 26 05 33 13-1046 | EA | 2" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 317.60 | 35.27 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.05* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *24.69* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *28.21* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *35.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *38.79* | |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.16* | |
| 26 05 33 13-1047 | EA | 2-1/2" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 520.07 | 51.36 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *10.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *20.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *35.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *41.09* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *51.36* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *56.50* | |
| | | *For Work In Restricted Working Space, Add* | *30.82* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *30.82* | |
| 26 05 33 13-1048 | EA | 3" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 690.46 | 66.77 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *13.35* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *26.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *33.39* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *46.74* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *53.42* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *66.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *73.45* | |
| | | *For Work In Restricted Working Space, Add* | *40.06* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *40.06* | |
| 26 05 33 13-1049 | EA | 3-1/2" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 964.83 | 82.18 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *32.87* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *41.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *57.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *65.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *82.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *90.40* | |
| | | *For Work In Restricted Working Space, Add* | *49.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *49.31* | |
| 26 05 33 13-1050 | EA | 4" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover | 1,066.33 | 98.96 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *19.79* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *39.58* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *49.48* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *69.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *79.17* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *98.96* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *108.86* | |
| | | *For Work In Restricted Working Space, Add* | *59.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *59.38* | |

26 05 33 13-1051 Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined *(26 05 33 13-0848)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1052 | EA | 1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 23.98 | 2.06 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *1.23* | |
| 26 05 33 13-1053 | EA | 3/4" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 26.75 | 2.40 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.64* | |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 26 05 33 13-1054 | EA | 1" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 34.95 | 3.08 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.23* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.46* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.39* | |
| | | *For Work In Restricted Working Space, Add* | *1.85* | |
| 26 05 33 13-1055 | EA | 1-1/4" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 45.29 | 3.77 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 26 05 33 13-1056 | EA | 1-1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 50.31 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| 26 05 33 13-1057 | EA | 2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 62.91 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 26 05 33 13-1058 | EA | 2-1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 82.81 | 5.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.07* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.40* | |
| | | *For Work In Restricted Working Space, Add* | *3.49* | |
| 26 05 33 13-1059 | EA | 3" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 87.60 | 8.22 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.04* | |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 26 05 33 13-1060 | EA | 3-1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 107.73 | 9.24 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.40* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.17* | |
| | | *For Work In Restricted Working Space, Add* | *5.55* | |
| 26 05 33 13-1061 | EA | 4" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined | 112.53 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1062 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Bodies *(26 05 33 13-0848)* | | |
| 26 05 33 13-1063 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 103.97 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.86* | |
| 26 05 33 13-1064 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 114.12 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1065 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 133.99 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.95* | |
| 26 05 33 13-1066 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 160.01 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.00* | |
| 26 05 33 13-1067 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 205.17 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.44* | |
| 26 05 33 13-1068 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 249.18 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.73* | |
| 26 05 33 13-1069 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 363.06 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.74* | |
| 26 05 33 13-1070 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 461.73 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1071 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 998.39 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *46.22* | |
| 26 05 33 13-1072 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body | 1,492.77 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.30* | |

## 26 05 33 13-1073 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Bodies *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1074 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 196.52 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.86* | |
| 26 05 33 13-1075 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 209.81 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1076 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 239.50 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.95* | |
| 26 05 33 13-1077 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 266.72 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.00* | |
| 26 05 33 13-1078 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 328.02 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.44* | |
| 26 05 33 13-1079 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 366.03 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1080 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 515.00 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.74* | |
| 26 05 33 13-1081 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 721.92 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.98* | |
| 26 05 33 13-1082 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 1,073.95 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *46.22* | |
| 26 05 33 13-1083 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body | 1,591.65 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.30* | |
| 26 05 33 13-1084 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Bodies *(26 05 33 13-0848)* | | |
| 26 05 33 13-1085 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 151.97 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.86* | |
| 26 05 33 13-1086 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 159.92 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1087 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 183.85 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.95* | |
| 26 05 33 13-1088 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 203.61 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1089 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 291.27 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.44* | |
| 26 05 33 13-1090 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 368.25 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.73* | |
| 26 05 33 13-1091 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 579.61 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.74* | |
| 26 05 33 13-1092 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 853.38 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.98* | |
| 26 05 33 13-1093 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body | 1,073.95 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *46.22* | |

### 26 05 33 13-1094 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Bodies *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1095 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body | 209.60 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.86* | |
| 26 05 33 13-1096 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body | 231.63 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1097 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body | 289.96 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1098 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body | 360.05 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.00* | |
| 26 05 33 13-1099 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body | 512.30 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.44* | |
| 26 05 33 13-1100 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body | 613.91 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.73* | |

## 26 05 33 13-1101 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Couplings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1102 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 34.82 | 6.58 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| 26 05 33 13-1103 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 47.54 | 7.90 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.95* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.91* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.70* | |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |
| 26 05 33 13-1104 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 59.59 | 10.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.37* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.59* | |
| | | *For Work In Restricted Working Space, Add* | *6.32* | |
| 26 05 33 13-1105 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 84.16 | 13.17 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| 26 05 33 13-1106 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 112.82 | 15.81 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.38* | |
| | | *For Work In Restricted Working Space, Add* | *9.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1107 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 208.62 | 18.44 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| 26 05 33 13-1108 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 312.53 | 21.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| 26 05 33 13-1109 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 394.14 | 23.71 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *26.08* | |
| | | *For Work In Restricted Working Space, Add* | *14.22* | |
| 26 05 33 13-1110 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 557.37 | 27.66 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *11.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.83* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *22.12* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.66* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.42* | |
| | | *For Work In Restricted Working Space, Add* | *16.59* | |
| 26 05 33 13-1111 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 679.99 | 31.60 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.13* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.77* | |
| | | *For Work In Restricted Working Space, Add* | *18.97* | |
| 26 05 33 13-1112 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 1,089.21 | 50.04 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *20.02* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *25.02* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *35.03* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *40.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *50.05* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *55.05* | |
| | | *For Work In Restricted Working Space, Add* | *30.03* | |
| 26 05 33 13-1113 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling | 1,475.87 | 76.38 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.28* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.55* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *76.39* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.02* | |
| | | *For Work In Restricted Working Space, Add* | *45.83* | |

## 26 05 33 13-1114 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1115 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 141.80 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1116 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 169.75 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.97* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1117 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 184.78 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1118 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 275.36 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1119 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 372.36 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1120 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 396.51 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| 26 05 33 13-1121 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 989.10 | 45.54 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *22.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *31.88* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.44* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *45.55* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.10* | |
| | | *For Work In Restricted Working Space, Add* | *27.33* | |
| 26 05 33 13-1122 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 1,021.50 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| 26 05 33 13-1123 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 1,709.95 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.05* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.75* | |
| | | *For Work In Restricted Working Space, Add* | *46.23* | |
| 26 05 33 13-1124 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow | 1,758.61 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.92* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |

## 26 05 33 13-1125 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1126 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 219.33 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1127 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 249.67 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1128 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 518.29 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1129 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 539.80 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1130 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 749.06 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1131 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 792.95 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| 26 05 33 13-1132 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 1,552.65 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| 26 05 33 13-1133 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 1,612.33 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| 26 05 33 13-1134 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 2,383.90 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-1135 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow | 2,688.53 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 05 33 13-1136 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1137 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow | 80.41 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-1138 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow | 92.49 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 26 05 33 13-1139 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow | 109.59 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1140 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow | 129.84 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |

## 26 05 33 13-1141 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbows *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1142 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow | 60.22 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-1143 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow | 68.25 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 26 05 33 13-1144 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow | 97.78 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1145 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow | 129.93 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1146 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow | 160.45 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-1147 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow | 240.59 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1148 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow | 332.41 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1149 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbows *(26 05 33 13-0848)* | | |
| 26 05 33 13-1150 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow | 80.46 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-1151 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow | 95.29 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 26 05 33 13-1152 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow | 109.61 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1153 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow | 129.89 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-1154 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbows *(26 05 33 13-0848)* | | |
| 26 05 33 13-1155 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 60.29 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1156 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 68.25 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 26 05 33 13-1157 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 89.41 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1158 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 113.69 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-1159 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 134.00 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-1160 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 155.86 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1161 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 310.80 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1162 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 347.50 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-1163 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 372.23 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-1164 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow | 455.01 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 33 13-1165** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbows** *(26 05 33 13-0848)* | | |
| 26 05 33 13-1166 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow | 128.72 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.86* | |
| 26 05 33 13-1167 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow | 137.28 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.30* | |
| 26 05 33 13-1168 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow | 148.66 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.95* | |
| 26 05 33 13-1169 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow | 206.43 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.00* | |
| 26 05 33 13-1170 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow | 270.18 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.44* | |
| **26 05 33 13-1171** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Boxes With Cast Iron Cover** *(26 05 33 13-0848)* | | |
| 26 05 33 13-1172 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover | 160.72 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1173 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover | 171.25 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1174 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover | 200.93 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1175 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover | 297.15 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1176 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover | 505.25 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1177 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover | 540.36 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |

## 26 05 33 13-1178 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Boxes With Cast Iron Cover *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1179 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover | 178.89 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1180 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover | 201.54 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1181 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover | 218.21 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1182 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover | 314.71 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1183 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover | 547.15 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1184 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover | 578.81 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |

## 26 05 33 13-1185 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Boxes With Cast Iron Cover *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1186 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover | 179.03 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1187 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover | 196.18 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1188 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover | 234.90 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1189 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover | 328.09 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1190 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover | 567.11 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1191 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover | 603.42 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |

## 26 05 33 13-1192 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Boxes With Cast Iron Cover *(26 05 33 13-0848)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1193 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover | 229.31 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1194 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover | 252.08 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1195 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover | 271.25 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1196 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover | 734.46 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |

## 26 05 33 13-1197 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Boxes *(26 05 33 13-0848)*

Note: Excludes cover.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1198 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box | 95.24 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1199 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box | 103.40 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1200 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box | 114.53 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1201 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box | 108.87 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1202 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box | 115.32 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1203 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box | 131.10 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |

### 26 05 33 13-1204 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Boxes *(26 05 33 13-0848)*

Note: Excludes cover.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1205 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box | 101.68 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1206 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box | 110.66 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1207 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box | 119.54 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1208 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box | 118.09 | 16.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.08* | |
| | | *For Work In Restricted Working Space, Add* | *9.86* | |
| 26 05 33 13-1209 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box | 127.23 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1210 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box | 143.35 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |

### 26 05 33 13-1211 Polyvinyl Chloride (PVC) Coated, Urethane Lined, FS And FD Series Covers *(26 05 33 13-0848)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1212 | EA | Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS23, FS And FD Series Cover | 42.70 | 2.06 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.44* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.26* | |
| | | *For Work In Restricted Working Space, Add* | *1.23* | |
| 26 05 33 13-1213 | EA | Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS21G, FS And FD Series Cover | 58.78 | 2.40 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.64* | |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 26 05 33 13-1214 | EA | Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS32G, FS And FD Series Cover | 55.24 | 2.40 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.64* | |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 26 05 33 13-1215 | EA | Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS100G, FS And FD Series Cover | 48.64 | 2.40 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.20* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *2.64* | |
| | | *For Work In Restricted Working Space, Add* | *1.44* | |
| 26 05 33 13-1216 | EA | Polyvinyl Chloride (PVC) Coated, Urethane Lined, WLRD1, FS And FD Series Cover | 251.78 | 3.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 26 05 33 13-1217 | EA | Polyvinyl Chloride (PVC) Coated, Urethane Lined, WLRS1, FS And FD Series Cover | 223.13 | 3.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |

## 26 05 33 13-1218 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Mogul Conduit Bodies *(26 05 33 13-0848)*

Note: Includes covers.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1219 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 231.20 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1220 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 258.33 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1221 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 369.31 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1222 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 439.66 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| 26 05 33 13-1223 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 637.38 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| 26 05 33 13-1224 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 798.38 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| 26 05 33 13-1225 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 1,193.83 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-1226 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body | 1,484.48 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |
| 26 05 33 13-1227 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 231.20 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1228 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 258.33 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1229 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 368.15 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1230 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 427.99 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| 26 05 33 13-1231 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 648.12 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1232 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 846.59 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| 26 05 33 13-1233 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 1,252.02 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-1234 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body | 1,520.71 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |
| 26 05 33 13-1235 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 231.20 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1236 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 258.33 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1237 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 368.15 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1238 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 427.99 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| 26 05 33 13-1239 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 648.12 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| 26 05 33 13-1240 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 846.59 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| 26 05 33 13-1241 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 1,252.02 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1242 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body | 1,520.71 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |
| 26 05 33 13-1243 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 231.20 | 21.57 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *15.10* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *17.26* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.58* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.73* | |
| | | *For Work In Restricted Working Space, Add* | *12.95* | |
| 26 05 33 13-1244 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 258.33 | 25.00 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.00* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.49* | |
| | | *For Work In Restricted Working Space, Add* | *15.00* | |
| 26 05 33 13-1245 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 369.31 | 27.39 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.92* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.40* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *30.13* | |
| | | *For Work In Restricted Working Space, Add* | *16.44* | |
| 26 05 33 13-1246 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 434.27 | 32.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.58* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.44* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *23.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.88* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *36.16* | |
| | | *For Work In Restricted Working Space, Add* | *19.73* | |
| 26 05 33 13-1247 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 637.38 | 46.23 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.49* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *32.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.98* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *46.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.85* | |
| | | *For Work In Restricted Working Space, Add* | *27.74* | |
| 26 05 33 13-1248 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 798.38 | 61.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *24.65* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *43.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *49.31* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *61.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *67.80* | |
| | | *For Work In Restricted Working Space, Add* | *36.98* | |
| 26 05 33 13-1249 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 1,193.83 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-1250 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body | 1,499.57 | 93.82 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *18.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *37.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *46.91* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *65.68* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *75.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *93.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *103.21* | |
| | | *For Work In Restricted Working Space, Add* | *56.30* | |

26 05 33 13-1251 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Covers *(26 05 33 13-0848)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1252 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 128.68 | 3.08 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.62* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.23* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.16* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.46* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.39* | |
| | | *For Work In Restricted Working Space, Add* | *1.85* | |
| 26 05 33 13-1253 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 129.36 | 3.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 26 05 33 13-1254 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 182.97 | 4.80 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.96* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.36* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.84* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.80* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.27* | |
| | | *For Work In Restricted Working Space, Add* | *2.88* | |
| 26 05 33 13-1255 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 184.34 | 5.47 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.10* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.19* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.84* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.03* | |
| | | *For Work In Restricted Working Space, Add* | *3.29* | |
| 26 05 33 13-1256 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 327.62 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| 26 05 33 13-1257 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 331.04 | 8.22 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.04* | |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 26 05 33 13-1258 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 504.24 | 9.24 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.70* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.40* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.25* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.17* | |
| | | *For Work In Restricted Working Space, Add* | *5.55* | |
| 26 05 33 13-1259 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover | 509.72 | 11.99 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.99* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.18* | |
| | | *For Work In Restricted Working Space, Add* | *7.19* | |

## 26 05 33 13-1260 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fittings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1261 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 215.75 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1262 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 254.02 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 26 05 33 13-1263 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 299.88 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1264 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 371.15 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-1265 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 501.59 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-1266 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 703.23 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1267 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 1,010.23 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1268 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 1,251.10 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-1269 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 1,771.28 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-1270 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting | 2,031.72 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |

26 05 33 13-1271 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fittings With Bonding Jumper *(26 05 33 13-0848)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1272 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 351.83 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-1273 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 362.25 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 26 05 33 13-1274 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 404.90 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1275 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 491.17 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-1276 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 597.42 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-1277 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 769.20 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1278 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 1,143.12 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1279 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 1,428.68 | 32.19 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.53* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *25.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.19* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.41* | |
| | | *For Work In Restricted Working Space, Add* | *19.31* | |
| 26 05 33 13-1280 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 1,828.61 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1281 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper | 2,285.63 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |

## 26 05 33 13-1282 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), STG Knockout Hubs *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1283 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 68.99 | 4.11 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.88* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.47* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.47* | |
| 26 05 33 13-1284 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 73.61 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1285 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 80.08 | 6.16 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.23* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.47* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.78* | |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.70* | |
| 26 05 33 13-1286 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 89.62 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.29* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1287 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 123.30 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1288 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 152.20 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1289 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 220.94 | 11.99 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.99* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.18* | |
| | | *For Work In Restricted Working Space, Add* | *7.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1290 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 287.65 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |
| 26 05 33 13-1291 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 371.50 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.97* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1292 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 465.83 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1293 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 563.49 | 38.35 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *15.34* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *26.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *30.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *38.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *42.19* | |
| | | *For Work In Restricted Working Space, Add* | *23.01* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *23.01* | |
| 26 05 33 13-1294 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub | 849.78 | 57.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.57* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *28.94* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *40.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *46.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *63.66* | |
| | | *For Work In Restricted Working Space, Add* | *34.72* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.72* | |

## 26 05 33 13-1295 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), STTB Knockout Hubs *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1296 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 107.65 | 4.11 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.88* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.47* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.47* | |
| 26 05 33 13-1297 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 112.54 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1298 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 119.87 | 6.16 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.23* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.47* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.78* | |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1299 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 136.02 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.29* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1300 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 145.21 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1301 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 164.40 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1302 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 255.19 | 11.99 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.40* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.99* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.18* | |
| | | *For Work In Restricted Working Space, Add* | *7.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.19* | |
| 26 05 33 13-1303 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 302.41 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |
| 26 05 33 13-1304 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 374.69 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.97* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1305 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 486.42 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1306 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 753.89 | 38.35 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *15.34* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *19.18* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *26.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *30.68* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *38.35* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *42.19* | |
| | | *For Work In Restricted Working Space, Add* | *23.01* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *23.01* | |
| 26 05 33 13-1307 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub | 1,242.17 | 57.87 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.57* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *28.94* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *40.51* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *46.30* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *63.66* | |
| | | *For Work In Restricted Working Space, Add* | *34.72* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.72* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1308 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), STTTB Knockout Hubs *(26 05 33 13-0848)* | | |
| 26 05 33 13-1309 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTTB Knockout Hub | 116.25 | 4.11 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.88* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.47* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.47* | |
| 26 05 33 13-1310 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTTB Knockout Hub | 120.70 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1311 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTTB Knockout Hub | 128.40 | 6.16 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.23* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.47* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.78* | |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.70* | |
| 26 05 33 13-1312 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTTB Knockout Hub | 161.90 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.29* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1313 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTTB Knockout Hub | 176.45 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1314 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTTB Knockout Hub | 185.96 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1315 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNF Conduit Unions *(26 05 33 13-0848)* | | |
| 26 05 33 13-1316 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 76.76 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-1317 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 81.96 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1318 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 107.44 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1319 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 161.15 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-1320 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 192.27 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-1321 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 248.26 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1322 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 332.39 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1323 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 440.34 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1324 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 560.19 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |
| 26 05 33 13-1325 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 720.59 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| 26 05 33 13-1326 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 1,324.30 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-1327 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union | 1,625.19 | 115.74 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1328 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNY Conduit Unions *(26 05 33 13-0848)* | | |
| 26 05 33 13-1329 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 78.77 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-1330 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 89.63 | 10.61 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.12* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.25* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.31* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.49* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.62* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.68* | |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 26 05 33 13-1331 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 111.53 | 13.01 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.21* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.02* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.32* | |
| | | *For Work In Restricted Working Space, Add* | *7.81* | |
| 26 05 33 13-1332 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 168.66 | 15.07 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.05* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *16.57* | |
| | | *For Work In Restricted Working Space, Add* | *9.04* | |
| 26 05 33 13-1333 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 202.70 | 17.12 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| 26 05 33 13-1334 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 270.77 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.83* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.71* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |
| 26 05 33 13-1335 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 380.54 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1336 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 489.31 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| 26 05 33 13-1337 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 648.71 | 36.30 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *25.41* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *29.04* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *36.30* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.92* | |
| | | *For Work In Restricted Working Space, Add* | *21.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1338 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 808.79 | 47.26 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.08* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.80* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.26* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *51.98* | |
| | | *For Work In Restricted Working Space, Add* | *28.35* | |
| 26 05 33 13-1339 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 1,485.98 | 77.05 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.41* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.82* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.52* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.93* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.63* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *77.04* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.74* | |
| | | *For Work In Restricted Working Space, Add* | *46.22* | |
| 26 05 33 13-1340 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union | 1,886.26 | 115.74 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *23.15* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *46.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *57.87* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *81.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *92.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *115.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *127.31* | |
| | | *For Work In Restricted Working Space, Add* | *69.44* | |

## 26 05 33 13-1341 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), Reducing Couplings *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1342 | EA | 3/4" x 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 45.82 | 2.74 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.55* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.09* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *1.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.19* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.01* | |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 26 05 33 13-1343 | EA | 1" x 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 49.61 | 3.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 26 05 33 13-1344 | EA | 1" x 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 57.15 | 3.43 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.68* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.37* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.39* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *3.76* | |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 26 05 33 13-1345 | EA | 1-1/4" x 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 71.35 | 3.77 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 26 05 33 13-1346 | EA | 1-1/4" x 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 75.70 | 3.77 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *1.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.64* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.14* | |
| | | *For Work In Restricted Working Space, Add* | *2.26* | |
| 26 05 33 13-1347 | EA | 1-1/2" x 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 63.13 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1348 | EA | 1-1/2" x 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 72.84 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| 26 05 33 13-1349 | EA | 1-1/2" x 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 116.49 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| 26 05 33 13-1350 | EA | 2" x 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 129.21 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 26 05 33 13-1351 | EA | 2" x 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 125.44 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 26 05 33 13-1352 | EA | 2" x 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 132.44 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 26 05 33 13-1353 | EA | 2" x 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 150.05 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| 26 05 33 13-1354 | EA | 2-1/2" x 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 147.37 | 6.16 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.23* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.47* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.32* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *6.78* | |
| | | *For Work In Restricted Working Space, Add* | *3.70* | |
| 26 05 33 13-1355 | EA | 3" x 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 186.83 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.00* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.57* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| 26 05 33 13-1356 | EA | 3-1/2" x 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 279.24 | 9.93 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.99* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.97* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.97* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.94* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.93* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.92* | |
| | | *For Work In Restricted Working Space, Add* | *5.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1357 | EA | 4" x 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 372.98 | 13.70 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.74* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.48* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.96* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.07* | |
| | | *For Work In Restricted Working Space, Add* | *8.22* | |
| 26 05 33 13-1358 | EA | 5" x 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling | 463.75 | 18.83 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.42* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.18* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.07* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.84* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.72* | |
| | | *For Work In Restricted Working Space, Add* | *11.30* | |

## 26 05 33 13-1359 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), Nipples *(26 05 33 13-0848)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1360 | EA | 1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 25.13 | 4.11 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.82* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *2.88* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.52* | |
| | | *For Work In Restricted Working Space, Add* | *2.47* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.47* | |
| 26 05 33 13-1361 | EA | 3/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 27.51 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1362 | EA | 1" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 31.20 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1363 | EA | 1-1/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 37.44 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.29* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1364 | EA | 1-1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 40.22 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1365 | EA | 1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 27.99 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1366 | EA | 3/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 29.82 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1367 | EA | 1" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 33.53 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1368 | EA | 1-1/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 39.91 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.03* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.54* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.29* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1369 | EA | 1-1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 42.89 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1370 | EA | 2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 46.09 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1371 | EA | 1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 28.15 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |
| 26 05 33 13-1372 | EA | 3/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 29.98 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1373 | EA | 1" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 33.83 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1374 | EA | 1-1/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 40.22 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1375 | EA | 1-1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 43.21 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1376 | EA | 2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 46.92 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1377 | EA | 1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 30.34 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |
| 26 05 33 13-1378 | EA | 3/4" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 32.18 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1379 | EA | 1" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 36.19 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1380 | EA | 1-1/4" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 41.56 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1381 | EA | 1-1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 44.69 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1382 | EA | 2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 49.51 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1383 | EA | 2-1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 71.45 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1384 | EA | 3" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 91.11 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |
| 26 05 33 13-1385 | EA | 1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 30.51 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |
| 26 05 33 13-1386 | EA | 3/4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 32.48 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1387 | EA | 1" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 36.51 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1388 | EA | 1-1/4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 42.90 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1389 | EA | 1-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 46.17 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1390 | EA | 2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 52.10 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1391 | EA | 2-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 73.73 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.99* | |
| 26 05 33 13-1392 | EA | 3" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 96.04 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1393 | EA | 3-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 115.92 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.96* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1394 | EA | 4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 132.45 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1395 | EA | 1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 30.81 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |
| 26 05 33 13-1396 | EA | 3/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 32.80 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1397 | EA | 1" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 36.86 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1398 | EA | 1-1/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 43.53 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1399 | EA | 1-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 46.81 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1400 | EA | 2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 53.51 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1401 | EA | 2-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 82.84 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1402 | EA | 3" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 103.41 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |
| 26 05 33 13-1403 | EA | 3-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 117.49 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.96* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1404 | EA | 4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 136.65 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1405 | EA | 5" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 204.11 | 32.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.26* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.78* | |
| | | *For Work In Restricted Working Space, Add* | *19.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.52* | |
| 26 05 33 13-1406 | EA | 1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 31.38 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |
| 26 05 33 13-1407 | EA | 3/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 33.38 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1408 | EA | 1" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 37.48 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1409 | EA | 1-1/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 44.68 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1410 | EA | 1-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 48.20 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1411 | EA | 2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 54.92 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1412 | EA | 2-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 92.08 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.99* | |
| 26 05 33 13-1413 | EA | 3" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 113.21 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |
| 26 05 33 13-1414 | EA | 3-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 126.32 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.96* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1415 | EA | 4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 151.53 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1416 | EA | 5" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 226.36 | 32.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.26* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.78* | |
| | | *For Work In Restricted Working Space, Add* | *19.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.52* | |
| 26 05 33 13-1417 | EA | 1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 32.28 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |
| 26 05 33 13-1418 | EA | 3/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 34.26 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1419 | EA | 1" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 38.87 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1420 | EA | 1-1/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 44.98 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1421 | EA | 1-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 51.02 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1422 | EA | 2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 61.80 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1423 | EA | 2-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 103.45 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.99* | |
| 26 05 33 13-1424 | EA | 3" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 126.61 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |
| 26 05 33 13-1425 | EA | 3-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 148.41 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.96* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1426 | EA | 4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 173.88 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1427 | EA | 5" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 241.62 | 32.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.26* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.78* | |
| | | *For Work In Restricted Working Space, Add* | *19.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.52* | |
| 26 05 33 13-1428 | EA | 1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 33.23 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1429 | EA | 3/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 35.18 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1430 | EA | 1" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 40.23 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1431 | EA | 1-1/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 49.14 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1432 | EA | 1-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 57.72 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1433 | EA | 2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 71.92 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1434 | EA | 2-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 115.47 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.99* | |
| 26 05 33 13-1435 | EA | 3" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 143.78 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |
| 26 05 33 13-1436 | EA | 3-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 171.61 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.96* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1437 | EA | 4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 212.98 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1438 | EA | 5" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 272.05 | 32.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.26* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.78* | |
| | | *For Work In Restricted Working Space, Add* | *19.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.52* | |
| 26 05 33 13-1439 | EA | 1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 34.20 | 4.46 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *0.89* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *1.78* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.23* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.12* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *3.56* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *4.45* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *4.90* | |
| | | *For Work In Restricted Working Space, Add* | *2.67* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.67* | |
| 26 05 33 13-1440 | EA | 3/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 36.27 | 5.14 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.03* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.05* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.59* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.14* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.65* | |
| | | *For Work In Restricted Working Space, Add* | *3.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.08* | |
| 26 05 33 13-1441 | EA | 1" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 43.70 | 6.50 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.30* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.60* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.25* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.55* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.20* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.16* | |
| | | *For Work In Restricted Working Space, Add* | *3.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.90* | |
| 26 05 33 13-1442 | EA | 1-1/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 55.98 | 7.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.77* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *7.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.28* | |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.52* | |
| 26 05 33 13-1443 | EA | 1-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 65.83 | 8.56 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.71* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.28* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *9.42* | |
| | | *For Work In Restricted Working Space, Add* | *5.14* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.14* | |
| 26 05 33 13-1444 | EA | 2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 80.06 | 9.59 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.92* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.83* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *6.71* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *7.67* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *9.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *5.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.75* | |
| 26 05 33 13-1445 | EA | 2-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 131.50 | 11.64 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.33* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.66* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.82* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.15* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.32* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.65* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.81* | |
| | | *For Work In Restricted Working Space, Add* | *6.99* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.99* | |
| 26 05 33 13-1446 | EA | 3" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 169.52 | 16.09 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.44* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.05* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.27* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *12.88* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.10* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.70* | |
| | | *For Work In Restricted Working Space, Add* | *9.66* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1447 | EA | 3-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 185.84 | 18.15 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.26* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.07* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.52* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.15* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *19.96* | |
| | | *For Work In Restricted Working Space, Add* | *10.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.89* | |
| 26 05 33 13-1448 | EA | 4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 224.97 | 23.63 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.73* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.81* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.54* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.63* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.99* | |
| | | *For Work In Restricted Working Space, Add* | *14.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.18* | |
| 26 05 33 13-1449 | EA | 5" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple | 276.39 | 32.53 |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.51* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *13.01* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *16.26* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *22.77* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *26.02* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *32.53* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *35.78* | |
| | | *For Work In Restricted Working Space, Add* | *19.52* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.52* | |

## 26 05 33 13-1450 Aluminum Rigid Conduit (ARC) *(26 05 33 13-0059)*

Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.

## 26 05 33 13-1451 Aluminum Rigid Conduit (ARC) With Threaded Coupling *(26 05 33 13-1450)*

Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1452 | LF | 1/2" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 3.64 | 1.06 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.39* | |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| 26 05 33 13-1453 | LF | 3/4" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 4.23 | 1.16 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.43* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 26 05 33 13-1454 | LF | 1" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 5.08 | 1.26 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.48* | |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| 26 05 33 13-1455 | LF | 1-1/4" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 5.94 | 1.37 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.51* | |
| | | *For Work In Restricted Working Space, Add* | *1.03* | |
| 26 05 33 13-1456 | LF | 1-1/2" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 6.80 | 1.47 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.55* | |
| | | *For Work In Restricted Working Space, Add* | *1.11* | |
| 26 05 33 13-1457 | LF | 2" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 8.37 | 1.68 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.63* | |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 26 05 33 13-1458 | LF | 2-1/2" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 11.84 | 2.11 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.79* | |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| 26 05 33 13-1459 | LF | 3" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 14.96 | 2.53 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.95* | |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| 26 05 33 13-1460 | LF | 3-1/2" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 18.27 | 3.17 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.19* | |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| 26 05 33 13-1461 | LF | 4" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 22.29 | 4.00 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.50* | |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| 26 05 33 13-1462 | LF | 5" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 30.21 | 5.06 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.90* | |
| | | *For Work In Restricted Working Space, Add* | *3.79* | |
| 26 05 33 13-1463 | LF | 6" Aluminum Rigid Conduit (ARC) With Threaded Coupling | 38.93 | 6.32 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *2.37* | |
| | | *For Work In Restricted Working Space, Add* | *4.74* | |

## 26 05 33 13-1464 Aluminum 90 Degree Elbows *(26 05 33 13-1450)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1465 | EA | 1" Aluminum 90 Degree Elbow | 24.40 | 5.47 |
| | | *For Work In Restricted Working Space, Add* | *4.11* | |
| 26 05 33 13-1466 | EA | 1-1/4" Aluminum 90 Degree Elbow | 32.54 | 6.22 |
| | | *For Work In Restricted Working Space, Add* | *4.66* | |
| 26 05 33 13-1467 | EA | 1-1/2" Aluminum 90 Degree Elbow | 40.53 | 7.17 |
| | | *For Work In Restricted Working Space, Add* | *5.37* | |
| 26 05 33 13-1468 | EA | 2" Aluminum 90 Degree Elbow | 53.85 | 8.22 |
| | | *For Work In Restricted Working Space, Add* | *6.16* | |
| 26 05 33 13-1469 | EA | 2-1/2" Aluminum 90 Degree Elbow | 81.15 | 10.01 |
| | | *For Work In Restricted Working Space, Add* | *7.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1470 | EA | 3" Aluminum 90 Degree Elbow | 119.10 | 12.96 |
| | | *For Work In Restricted Working Space, Add* | *9.72* | |
| 26 05 33 13-1471 | EA | 3-1/2" Aluminum 90 Degree Elbow | 171.58 | 14.54 |
| | | *For Work In Restricted Working Space, Add* | *10.91* | |
| 26 05 33 13-1472 | EA | 4" Aluminum 90 Degree Elbow | 205.90 | 18.23 |
| | | *For Work In Restricted Working Space, Add* | *13.67* | |
| 26 05 33 13-1473 | EA | 5" Aluminum 90 Degree Elbow | 548.37 | 29.71 |
| | | *For Work In Restricted Working Space, Add* | *22.28* | |
| 26 05 33 13-1474 | EA | 6" Aluminum 90 Degree Elbow | 767.63 | 44.67 |
| | | *For Work In Restricted Working Space, Add* | *33.50* | |

## 26 05 33 13-1475 Aluminum Bushing Set With Locknut *(26 05 33 13-1450)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1476 | EA | 1/2" Aluminum Bushing Set With Locknut | 6.08 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| 26 05 33 13-1477 | EA | 3/4" Aluminum Bushing Set With Locknut | 10.12 | 2.74 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-1478 | EA | 1" Aluminum Bushing Set With Locknut | 8.96 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-1479 | EA | 1-1/4" Aluminum Bushing Set With Locknut | 10.08 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-1480 | EA | 1-1/2" Aluminum Bushing Set With Locknut | 12.34 | 4.64 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-1481 | EA | 2" Aluminum Bushing Set With Locknut | 15.20 | 5.58 |
| | | *For Work In Restricted Working Space, Add* | *4.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.19* | |
| 26 05 33 13-1482 | EA | 2-1/2" Aluminum Bushing Set With Locknut | 19.13 | 6.63 |
| | | *For Work In Restricted Working Space, Add* | *4.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.98* | |
| 26 05 33 13-1483 | EA | 3" Aluminum Bushing Set With Locknut | 22.72 | 7.59 |
| | | *For Work In Restricted Working Space, Add* | *5.69* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.69* | |
| 26 05 33 13-1484 | EA | 3-1/2" Aluminum Bushing Set With Locknut | 24.54 | 8.22 |
| | | *For Work In Restricted Working Space, Add* | *6.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.16* | |
| 26 05 33 13-1485 | EA | 4" Aluminum Bushing Set With Locknut | 26.93 | 8.85 |
| | | *For Work In Restricted Working Space, Add* | *6.64* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.64* | |
| 26 05 33 13-1486 | EA | 5" Aluminum Bushing Set With Locknut | 35.51 | 11.80 |
| | | *For Work In Restricted Working Space, Add* | *8.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.85* | |
| 26 05 33 13-1487 | EA | 6" Aluminum Bushing Set With Locknut | 52.50 | 17.70 |
| | | *For Work In Restricted Working Space, Add* | *13.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.28* | |

## 26 05 33 13-1488 Schedule 40 Polyvinyl Chloride (PVC) Conduit *(26 05 33 13-0059)*

Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.

## 26 05 33 13-1489 Schedule 40 Polyvinyl Chloride (PVC) Conduit With Glued Couplings *(26 05 33 13-1488)*

Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2329 for field bending >1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1490 | LF | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 2.99 | 0.80 |
| | | *For Schedule 60, Add* | *0.35* | |
| | | *For Schedule 80, Add* | *0.54* | |
| 26 05 33 13-1491 | LF | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 3.52 | 0.88 |
| | | *For Schedule 60, Add* | *0.44* | |
| | | *For Schedule 80, Add* | *0.68* | |
| 26 05 33 13-1492 | LF | 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 4.54 | 1.03 |
| | | *For Schedule 60, Add* | *0.62* | |
| | | *For Schedule 80, Add* | *0.95* | |
| 26 05 33 13-1493 | LF | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 5.57 | 1.18 |
| | | *For Schedule 60, Add* | *0.80* | |
| | | *For Schedule 80, Add* | *1.21* | |
| 26 05 33 13-1494 | LF | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 6.58 | 1.37 |
| | | *For Schedule 60, Add* | *0.96* | |
| | | *For Schedule 80, Add* | *1.45* | |
| 26 05 33 13-1495 | LF | 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 8.07 | 1.57 |
| | | *For Schedule 60, Add* | *1.23* | |
| | | *For Schedule 80, Add* | *1.84* | |
| 26 05 33 13-1496 | LF | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 11.28 | 1.86 |
| | | *For Schedule 60, Add* | *1.89* | |
| | | *For Schedule 80, Add* | *2.78* | |
| 26 05 33 13-1497 | LF | 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 13.28 | 2.15 |
| | | *For Schedule 60, Add* | *2.24* | |
| | | *For Schedule 80, Add* | *3.30* | |
| 26 05 33 13-1498 | LF | 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 16.46 | 2.54 |
| | | *For Schedule 60, Add* | *2.84* | |
| | | *For Schedule 80, Add* | *4.17* | |
| 26 05 33 13-1499 | LF | 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 18.92 | 3.14 |
| | | *For Schedule 60, Add* | *3.16* | |
| | | *For Schedule 80, Add* | *4.66* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1500 | LF | 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 27.19 | 4.41 |
| | | *For Schedule 60, Add* | *4.59* | |
| | | *For Schedule 80, Add* | *6.76* | |
| 26 05 33 13-1501 | LF | 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End | 36.04 | 5.88 |
| | | *For Schedule 60, Add* | *6.07* | |
| | | *For Schedule 80, Add* | *8.94* | |
| 26 05 33 13-1502 | | Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbows *(26 05 33 13-1488)* | | |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| 26 05 33 13-1503 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 11.17 | 3.92 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *0.83* | |
| | | *For Schedule 80, Add* | *1.46* | |
| 26 05 33 13-1504 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 12.44 | 4.31 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *0.95* | |
| | | *For Schedule 80, Add* | *1.66* | |
| 26 05 33 13-1505 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 14.84 | 4.90 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *1.26* | |
| | | *For Schedule 80, Add* | *2.13* | |
| 26 05 33 13-1506 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 19.41 | 6.27 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *1.71* | |
| | | *For Schedule 80, Add* | *2.87* | |
| 26 05 33 13-1507 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 24.66 | 7.84 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *2.24* | |
| | | *For Schedule 80, Add* | *3.73* | |
| 26 05 33 13-1508 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 31.52 | 9.80 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *2.98* | |
| | | *For Schedule 80, Add* | *4.91* | |
| 26 05 33 13-1509 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 41.73 | 11.76 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *4.55* | |
| | | *For Schedule 80, Add* | *7.25* | |
| 26 05 33 13-1510 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 54.37 | 13.73 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *6.73* | |
| | | *For Schedule 80, Add* | *10.45* | |
| 26 05 33 13-1511 | EA | 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 69.51 | 16.66 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *9.05* | |
| | | *For Schedule 80, Add* | *13.91* | |
| 26 05 33 13-1512 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 84.84 | 19.61 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *11.41* | |
| | | *For Schedule 80, Add* | *17.44* | |
| 26 05 33 13-1513 | EA | 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 124.59 | 24.50 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *18.89* | |
| | | *For Schedule 80, Add* | *28.29* | |
| 26 05 33 13-1514 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow | 154.22 | 29.41 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *23.85* | |
| | | *For Schedule 80, Add* | *35.60* | |
| 26 05 33 13-1515 | | Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbows *(26 05 33 13-1488)* | | |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| 26 05 33 13-1516 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow | 11.17 | 3.92 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *0.83* | |
| | | *For Schedule 80, Add* | *1.46* | |
| 26 05 33 13-1517 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow | 12.34 | 4.31 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *0.93* | |
| | | *For Schedule 80, Add* | *1.62* | |
| 26 05 33 13-1518 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow | 14.71 | 4.90 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *1.23* | |
| | | *For Schedule 80, Add* | *2.08* | |
| 26 05 33 13-1519 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow | 19.02 | 6.27 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *1.62* | |
| | | *For Schedule 80, Add* | *2.73* | |
| 26 05 33 13-1520 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow | 23.78 | 7.84 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *2.02* | |
| | | *For Schedule 80, Add* | *3.42* | |
| 26 05 33 13-1521 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow | 31.05 | 9.80 |
| | | See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| | | *For Schedule 60, Add* | *2.86* | |
| | | *For Schedule 80, Add* | *4.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1522 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow<br>See CSI section 26 05 33 13-2329 for conduit field bending. | 40.85 | 11.76 |
| | | *For Schedule 60, Add* | *4.33* | |
| | | *For Schedule 80, Add* | *6.95* | |
| 26 05 33 13-1523 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow<br>See CSI section 26 05 33 13-2329 for conduit field bending. | 53.25 | 13.73 |
| | | *For Schedule 60, Add* | *6.45* | |
| | | *For Schedule 80, Add* | *10.06* | |
| 26 05 33 13-1524 | EA | 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow<br>See CSI section 26 05 33 13-2329 for conduit field bending. | 66.37 | 16.66 |
| | | *For Schedule 60, Add* | *8.26* | |
| | | *For Schedule 80, Add* | *12.81* | |
| 26 05 33 13-1525 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow<br>See CSI section 26 05 33 13-2329 for conduit field bending. | 82.14 | 19.61 |
| | | *For Schedule 60, Add* | *10.73* | |
| | | *For Schedule 80, Add* | *16.50* | |
| 26 05 33 13-1526 | EA | 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow<br>See CSI section 26 05 33 13-2329 for conduit field bending. | 121.09 | 24.50 |
| | | *For Schedule 60, Add* | *18.02* | |
| | | *For Schedule 80, Add* | *27.06* | |
| 26 05 33 13-1527 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow<br>See CSI section 26 05 33 13-2329 for conduit field bending. | 143.80 | 29.41 |
| | | *For Schedule 60, Add* | *21.25* | |
| | | *For Schedule 80, Add* | *31.95* | |
| 26 05 33 13-1528 | | Schedule 40 Polyvinyl Chloride (PVC) Conduit 18" Large Radius Elbow *(26 05 33 13-1488)* | | |
| 26 05 33 13-1529 | EA | 1" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 78.94 | 13.01 |
| | | *For Schedule 80, Add* | *21.12* | |
| 26 05 33 13-1530 | EA | 1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 93.43 | 15.07 |
| | | *For Schedule 80, Add* | *25.17* | |
| 26 05 33 13-1531 | EA | 1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 105.45 | 17.12 |
| | | *For Schedule 80, Add* | *28.35* | |
| 26 05 33 13-1532 | EA | 2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 133.08 | 18.83 |
| | | *For Schedule 80, Add* | *37.16* | |
| 26 05 33 13-1533 | EA | 2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 180.82 | 23.63 |
| | | *For Schedule 80, Add* | *51.47* | |
| 26 05 33 13-1534 | EA | 3" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 229.41 | 32.19 |
| | | *For Schedule 80, Add* | *64.20* | |
| 26 05 33 13-1535 | EA | 3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 288.92 | 36.30 |
| | | *For Schedule 80, Add* | *82.97* | |
| 26 05 33 13-1536 | EA | 4" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow | 326.51 | 47.26 |
| | | *For Schedule 80, Add* | *90.65* | |
| 26 05 33 13-1537 | | Schedule 40 Polyvinyl Chloride (PVC) Conduit 24" Large Radius Elbow *(26 05 33 13-1488)* | | |
| 26 05 33 13-1538 | EA | 1" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 88.66 | 13.01 |
| | | *For Schedule 80, Add* | *24.52* | |
| 26 05 33 13-1539 | EA | 1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 116.81 | 15.07 |
| | | *For Schedule 80, Add* | *33.35* | |
| 26 05 33 13-1540 | EA | 1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 138.92 | 17.12 |
| | | *For Schedule 80, Add* | *40.06* | |
| 26 05 33 13-1541 | EA | 2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 149.65 | 18.83 |
| | | *For Schedule 80, Add* | *42.96* | |
| 26 05 33 13-1542 | EA | 2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 231.89 | 23.63 |
| | | *For Schedule 80, Add* | *69.35* | |
| 26 05 33 13-1543 | EA | 3" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 303.67 | 32.19 |
| | | *For Schedule 80, Add* | *90.19* | |
| 26 05 33 13-1544 | EA | 3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 334.64 | 36.30 |
| | | *For Schedule 80, Add* | *98.98* | |
| 26 05 33 13-1545 | EA | 4" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow | 381.86 | 47.26 |
| | | *For Schedule 80, Add* | *110.02* | |
| 26 05 33 13-1546 | | Schedule 40 Polyvinyl Chloride (PVC) Conduit 30" Large Radius Elbow *(26 05 33 13-1488)* | | |
| 26 05 33 13-1547 | EA | 1" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 114.86 | 13.01 |
| | | *For Schedule 80, Add* | *33.69* | |
| 26 05 33 13-1548 | EA | 1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 127.79 | 15.07 |
| | | *For Schedule 80, Add* | *37.19* | |
| 26 05 33 13-1549 | EA | 1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 145.37 | 17.12 |
| | | *For Schedule 80, Add* | *42.32* | |
| 26 05 33 13-1550 | EA | 2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 180.89 | 18.83 |
| | | *For Schedule 80, Add* | *53.90* | |
| 26 05 33 13-1551 | EA | 2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 250.91 | 23.63 |
| | | *For Schedule 80, Add* | *76.00* | |
| 26 05 33 13-1552 | EA | 3" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 319.63 | 32.19 |
| | | *For Schedule 80, Add* | *95.78* | |
| 26 05 33 13-1553 | EA | 3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 395.50 | 36.30 |
| | | *For Schedule 80, Add* | *120.28* | |
| 26 05 33 13-1554 | EA | 4" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow | 436.52 | 47.26 |
| | | *For Schedule 80, Add* | *129.15* | |
| 26 05 33 13-1555 | | Schedule 40 Polyvinyl Chloride (PVC) Conduit 36" Large Radius Elbow *(26 05 33 13-1488)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1556 | EA | 1" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 120.21 | 13.01 |
| | | *For Schedule 80, Add* | *35.57* | |
| 26 05 33 13-1557 | EA | 1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 160.27 | 15.07 |
| | | *For Schedule 80, Add* | *48.56* | |
| 26 05 33 13-1558 | EA | 1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 171.13 | 17.12 |
| | | *For Schedule 80, Add* | *51.34* | |
| 26 05 33 13-1559 | EA | 2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 182.05 | 18.83 |
| | | *For Schedule 80, Add* | *54.30* | |
| 26 05 33 13-1560 | EA | 2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 292.81 | 23.63 |
| | | *For Schedule 80, Add* | *90.67* | |
| 26 05 33 13-1561 | EA | 3" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 413.53 | 32.19 |
| | | *For Schedule 80, Add* | *128.64* | |
| 26 05 33 13-1562 | EA | 3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 481.00 | 36.30 |
| | | *For Schedule 80, Add* | *150.20* | |
| 26 05 33 13-1563 | EA | 4" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 537.78 | 47.26 |
| | | *For Schedule 80, Add* | *164.60* | |
| 26 05 33 13-1564 | EA | 5" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 853.30 | 76.92 |
| | | *For Schedule 80, Add* | *260.13* | |
| 26 05 33 13-1565 | EA | 6" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow | 1,234.41 | 115.90 |
| | | *For Schedule 80, Add* | *374.18* | |

### 26 05 33 13-1566 Schedule 40 Polyvinyl Chloride (PVC) Conduit 48" Large Radius Elbow *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1567 | EA | 1" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 140.76 | 13.01 |
| | | *For Schedule 80, Add* | *42.76* | |
| 26 05 33 13-1568 | EA | 1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 165.77 | 15.07 |
| | | *For Schedule 80, Add* | *50.49* | |
| 26 05 33 13-1569 | EA | 1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 187.67 | 17.12 |
| | | *For Schedule 80, Add* | *57.12* | |
| 26 05 33 13-1570 | EA | 2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 239.15 | 18.83 |
| | | *For Schedule 80, Add* | *74.29* | |
| 26 05 33 13-1571 | EA | 2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 333.70 | 23.63 |
| | | *For Schedule 80, Add* | *104.98* | |
| 26 05 33 13-1572 | EA | 3" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 480.69 | 32.19 |
| | | *For Schedule 80, Add* | *152.15* | |
| 26 05 33 13-1573 | EA | 3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 545.21 | 36.30 |
| | | *For Schedule 80, Add* | *172.68* | |
| 26 05 33 13-1574 | EA | 4" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 649.23 | 47.26 |
| | | *For Schedule 80, Add* | *203.60* | |
| 26 05 33 13-1575 | EA | 5" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 918.50 | 76.92 |
| | | *For Schedule 80, Add* | *282.95* | |
| 26 05 33 13-1576 | EA | 6" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow | 1,287.20 | 115.90 |
| | | *For Schedule 80, Add* | *392.65* | |

### 26 05 33 13-1577 Polyvinyl Chloride (PVC) Conduit Female Adapters *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1578 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter | 7.49 | 2.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.06* | |
| 26 05 33 13-1579 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit Female Adapter | 8.70 | 3.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.35* | |
| 26 05 33 13-1580 | EA | 1" Polyvinyl Chloride (PVC) Conduit Female Adapter | 10.01 | 3.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.65* | |
| 26 05 33 13-1581 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit Female Adapter | 11.43 | 3.92 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |
| 26 05 33 13-1582 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter | 14.05 | 4.90 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.68* | |
| 26 05 33 13-1583 | EA | 2" Polyvinyl Chloride (PVC) Conduit Female Adapter | 17.26 | 5.88 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.41* | |
| 26 05 33 13-1584 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter | 24.28 | 7.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.88* | |
| 26 05 33 13-1585 | EA | 3" Polyvinyl Chloride (PVC) Conduit Female Adapter | 30.84 | 9.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.35* | |
| 26 05 33 13-1586 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter | 39.89 | 12.74 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.56* | |
| 26 05 33 13-1587 | EA | 4" Polyvinyl Chloride (PVC) Conduit Female Adapter | 47.64 | 15.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.77* | |
| 26 05 33 13-1588 | EA | 5" Polyvinyl Chloride (PVC) Conduit Female Adapter | 66.07 | 19.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.70* | |
| 26 05 33 13-1589 | EA | 6" Polyvinyl Chloride (PVC) Conduit Female Adapter | 81.87 | 24.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.38* | |

### 26 05 33 13-1590 Polyvinyl Chloride (PVC) Conduit Bell Ends And Plug *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1591 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 10.99 | 2.35 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.76* | |
| 26 05 33 13-1592 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 12.34 | 2.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.06* | |
| 26 05 33 13-1593 | EA | 1" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 13.73 | 3.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.35* | |
| 26 05 33 13-1594 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 16.90 | 3.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.65* | |
| 26 05 33 13-1595 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 18.89 | 3.92 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |
| 26 05 33 13-1596 | EA | 2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 23.26 | 4.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1597 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 25.89 | 5.10 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.82* | |
| 26 05 33 13-1598 | EA | 3" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 29.01 | 5.88 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.41* | |
| 26 05 33 13-1599 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 34.65 | 6.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.15* | |
| 26 05 33 13-1600 | EA | 4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 37.53 | 7.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.88* | |
| 26 05 33 13-1601 | EA | 5" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 50.67 | 8.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.62* | |
| 26 05 33 13-1602 | EA | 6" Polyvinyl Chloride (PVC) Conduit Bell End And Plug | 57.39 | 9.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.35* | |

## 26 05 33 13-1603 Polyvinyl Chloride (PVC) Conduit Terminal Adapters *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1604 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 8.07 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.26* | |
| 26 05 33 13-1605 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 9.90 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.71* | |
| 26 05 33 13-1606 | EA | 1" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 11.09 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.01* | |
| 26 05 33 13-1607 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 12.57 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.35* | |
| 26 05 33 13-1608 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 13.83 | 4.90 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.68* | |
| 26 05 33 13-1609 | EA | 2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 16.96 | 5.88 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.41* | |
| 26 05 33 13-1610 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 23.68 | 7.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.88* | |
| 26 05 33 13-1611 | EA | 3" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 30.01 | 9.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.35* | |
| 26 05 33 13-1612 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 38.82 | 12.74 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.56* | |
| 26 05 33 13-1613 | EA | 4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 46.55 | 15.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.77* | |
| 26 05 33 13-1614 | EA | 5" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 63.91 | 19.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.70* | |
| 26 05 33 13-1615 | EA | 6" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter | 79.28 | 24.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.38* | |

## 26 05 33 13-1616 Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1617 | EA | 1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 25.45 | 7.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.88* | |
| 26 05 33 13-1618 | EA | 3/4" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 30.32 | 8.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.62* | |
| 26 05 33 13-1619 | EA | 1" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 33.66 | 9.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.35* | |
| 26 05 33 13-1620 | EA | 1-1/4" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 42.48 | 11.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.82* | |
| 26 05 33 13-1621 | EA | 1-1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 52.08 | 14.70 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.03* | |
| 26 05 33 13-1622 | EA | 2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 71.27 | 17.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.23* | |
| 26 05 33 13-1623 | EA | 2-1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 150.50 | 19.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.70* | |
| 26 05 33 13-1624 | EA | 3" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 158.96 | 21.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.18* | |
| 26 05 33 13-1625 | EA | 3-1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 169.86 | 24.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.38* | |
| 26 05 33 13-1626 | EA | 4" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover | 186.79 | 28.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.32* | |

## 26 05 33 13-1627 Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1628 | EA | 1/2" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover | 34.11 | 10.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| 26 05 33 13-1629 | EA | 3/4" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover | 38.73 | 11.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-1630 | EA | 1" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover | 41.59 | 12.64 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.48* | |
| 26 05 33 13-1631 | EA | 1-1/4" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover | 54.89 | 14.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |
| 26 05 33 13-1632 | EA | 1-1/2" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover | 66.07 | 17.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.43* | |
| 26 05 33 13-1633 | EA | 2" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover | 83.84 | 21.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |

## 26 05 33 13-1634 Polyvinyl Chloride (PVC) Conduit Expansion Joint *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1635 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 74.24 | 9.80 |
| 26 05 33 13-1636 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 80.41 | 11.76 |
| 26 05 33 13-1637 | EA | 1" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 87.33 | 13.73 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1638 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 93.52 | 15.69 |
| 26 05 33 13-1639 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 99.39 | 17.65 |
| 26 05 33 13-1640 | EA | 2" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 107.69 | 19.61 |
| 26 05 33 13-1641 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 135.68 | 22.54 |
| 26 05 33 13-1642 | EA | 3" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 166.62 | 25.49 |
| 26 05 33 13-1643 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 196.17 | 29.41 |
| 26 05 33 13-1644 | EA | 4" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 235.19 | 34.31 |
| 26 05 33 13-1645 | EA | 5" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 322.57 | 41.18 |
| 26 05 33 13-1646 | EA | 6" Polyvinyl Chloride (PVC) Conduit Expansion Joint | 427.37 | 52.93 |

### 26 05 33 13-1647 Polyvinyl Chloride (PVC) Conduit End Caps *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1648 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit End Cap | 7.52 | 1.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.47* | |
| 26 05 33 13-1649 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit End Cap | 8.80 | 2.35 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.76* | |
| 26 05 33 13-1650 | EA | 1" Polyvinyl Chloride (PVC) Conduit End Cap | 10.02 | 2.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.06* | |
| 26 05 33 13-1651 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit End Cap | 12.39 | 3.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.35* | |
| 26 05 33 13-1652 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit End Cap | 14.80 | 3.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.65* | |
| 26 05 33 13-1653 | EA | 2" Polyvinyl Chloride (PVC) Conduit End Cap | 18.18 | 3.92 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |
| 26 05 33 13-1654 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit End Cap | 28.95 | 4.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.38* | |
| 26 05 33 13-1655 | EA | 3" Polyvinyl Chloride (PVC) Conduit End Cap | 31.28 | 5.10 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.82* | |
| 26 05 33 13-1656 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit End Cap | 42.28 | 5.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.27* | |
| 26 05 33 13-1657 | EA | 4" Polyvinyl Chloride (PVC) Conduit End Cap | 53.36 | 6.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.56* | |
| 26 05 33 13-1658 | EA | 5" Polyvinyl Chloride (PVC) Conduit End Cap | 62.76 | 6.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.15* | |
| 26 05 33 13-1659 | EA | 6" Polyvinyl Chloride (PVC) Conduit End Cap | 81.73 | 7.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.88* | |

### 26 05 33 13-1660 Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Bodies With Cover (Smart Pathways) *(26 05 33 13-1488)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1661 | EA | 2" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways EZLB200) | 83.96 | 17.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.23* | |
| 26 05 33 13-1662 | EA | 3/4" To 1-1/4" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB121) | 109.88 | 11.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.82* | |
| 26 05 33 13-1663 | EA | 1-1/2" To 2-1/2" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB251) | 295.68 | 19.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *14.70* | |
| 26 05 33 13-1664 | EA | 3" To 4" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB401) | 607.81 | 28.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.32* | |

### 26 05 33 13-1665 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit *(26 05 33 13-0059)*

Note: Exposed installation. Excludes supporting strap, hanger and fastening.

### 26 05 33 13-1666 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit *(26 05 33 13-1665)*

Note: Includes field bending conduit up to and including 1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1667 | LF | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 6.51 | 0.80 |
| 26 05 33 13-1668 | LF | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 7.27 | 0.88 |
| 26 05 33 13-1669 | LF | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 7.93 | 1.02 |
| 26 05 33 13-1670 | LF | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 8.60 | 1.18 |
| 26 05 33 13-1671 | LF | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 9.55 | 1.37 |
| 26 05 33 13-1672 | LF | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 10.20 | 1.57 |
| 26 05 33 13-1673 | LF | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 12.18 | 1.86 |
| 26 05 33 13-1674 | LF | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 14.42 | 2.15 |
| 26 05 33 13-1675 | LF | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 16.52 | 2.54 |
| 26 05 33 13-1676 | LF | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 19.12 | 3.14 |
| 26 05 33 13-1677 | LF | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 25.12 | 4.41 |
| 26 05 33 13-1678 | LF | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit | 32.33 | 5.88 |

### 26 05 33 13-1679 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbows, 12" Large Radius Elbows *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1680 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 93.08 | 3.92 |
| | | *For 24" Radius, Add* | *6.74* | |
| | | *For 36" Radius, Add* | *9.31* | |
| | | *For 48" Radius, Add* | *11.88* | |
| 26 05 33 13-1681 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 104.01 | 4.31 |
| | | *For 24" Radius, Add* | *7.53* | |
| | | *For 36" Radius, Add* | *10.40* | |
| | | *For 48" Radius, Add* | *13.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1682 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 106.44 | 4.90 |
| | | *For 24" Radius, Add* | *7.68* | |
| | | *For 36" Radius, Add* | *10.64* | |
| | | *For 48" Radius, Add* | *13.61* | |
| 26 05 33 13-1683 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 110.79 | 6.27 |
| | | *For 24" Radius, Add* | *7.92* | |
| | | *For 36" Radius, Add* | *11.08* | |
| | | *For 48" Radius, Add* | *14.24* | |
| 26 05 33 13-1684 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 115.65 | 7.84 |
| | | *For 24" Radius, Add* | *8.18* | |
| | | *For 36" Radius, Add* | *11.57* | |
| | | *For 48" Radius, Add* | *14.95* | |
| 26 05 33 13-1685 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 133.79 | 9.80 |
| | | *For 24" Radius, Add* | *9.42* | |
| | | *For 36" Radius, Add* | *13.38* | |
| | | *For 48" Radius, Add* | *17.34* | |
| 26 05 33 13-1686 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 160.22 | 11.76 |
| | | *For 24" Radius, Add* | *11.28* | |
| | | *For 36" Radius, Add* | *16.02* | |
| | | *For 48" Radius, Add* | *20.76* | |
| 26 05 33 13-1687 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 191.28 | 13.73 |
| | | *For 24" Radius, Add* | *13.49* | |
| | | *For 36" Radius, Add* | *19.13* | |
| | | *For 48" Radius, Add* | *24.77* | |
| 26 05 33 13-1688 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 218.25 | 16.66 |
| | | *For 24" Radius, Add* | *15.33* | |
| | | *For 36" Radius, Add* | *21.83* | |
| | | *For 48" Radius, Add* | *28.32* | |
| 26 05 33 13-1689 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 245.22 | 19.61 |
| | | *For 24" Radius, Add* | *17.17* | |
| | | *For 36" Radius, Add* | *24.52* | |
| | | *For 48" Radius, Add* | *31.88* | |
| 26 05 33 13-1690 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 306.54 | 24.50 |
| | | *For 24" Radius, Add* | *21.46* | |
| | | *For 36" Radius, Add* | *30.65* | |
| | | *For 48" Radius, Add* | *39.85* | |
| 26 05 33 13-1691 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows | 380.10 | 29.41 |
| | | *For 24" Radius, Add* | *26.67* | |
| | | *For 36" Radius, Add* | *38.01* | |
| | | *For 48" Radius, Add* | *49.35* | |

## 26 05 33 13-1692 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbows, 12" Large Radius Elbows *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1693 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 78.09 | 3.92 |
| | | *For 24" Radius, Add* | *5.61* | |
| | | *For 36" Radius, Add* | *7.81* | |
| | | *For 48" Radius, Add* | *10.01* | |
| 26 05 33 13-1694 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 87.23 | 4.31 |
| | | *For 24" Radius, Add* | *6.27* | |
| | | *For 36" Radius, Add* | *8.72* | |
| | | *For 48" Radius, Add* | *11.17* | |
| 26 05 33 13-1695 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 89.49 | 4.90 |
| | | *For 24" Radius, Add* | *6.41* | |
| | | *For 36" Radius, Add* | *8.95* | |
| | | *For 48" Radius, Add* | *11.49* | |
| 26 05 33 13-1696 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 93.67 | 6.27 |
| | | *For 24" Radius, Add* | *6.63* | |
| | | *For 36" Radius, Add* | *9.37* | |
| | | *For 48" Radius, Add* | *12.10* | |
| 26 05 33 13-1697 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 98.37 | 7.84 |
| | | *For 24" Radius, Add* | *6.89* | |
| | | *For 36" Radius, Add* | *9.84* | |
| | | *For 48" Radius, Add* | *12.79* | |
| 26 05 33 13-1698 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 114.12 | 9.80 |
| | | *For 24" Radius, Add* | *7.95* | |
| | | *For 36" Radius, Add* | *11.41* | |
| | | *For 48" Radius, Add* | *14.88* | |
| 26 05 33 13-1699 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 136.67 | 11.76 |
| | | *For 24" Radius, Add* | *9.52* | |
| | | *For 36" Radius, Add* | *13.67* | |
| | | *For 48" Radius, Add* | *17.82* | |
| 26 05 33 13-1700 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 163.03 | 13.73 |
| | | *For 24" Radius, Add* | *11.37* | |
| | | *For 36" Radius, Add* | *16.30* | |
| | | *For 48" Radius, Add* | *21.24* | |
| 26 05 33 13-1701 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 186.47 | 16.66 |
| | | *For 24" Radius, Add* | *12.94* | |
| | | *For 36" Radius, Add* | *18.65* | |
| | | *For 48" Radius, Add* | *24.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1702 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 209.91 | 19.61 |
| | | *For 24" Radius, Add* | *14.52* | |
| | | *For 36" Radius, Add* | *20.99* | |
| | | *For 48" Radius, Add* | *27.46* | |
| 26 05 33 13-1703 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 262.39 | 24.50 |
| | | *For 24" Radius, Add* | *18.15* | |
| | | *For 36" Radius, Add* | *26.24* | |
| | | *For 48" Radius, Add* | *34.33* | |
| 26 05 33 13-1704 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows | 324.92 | 29.41 |
| | | *For 24" Radius, Add* | *22.53* | |
| | | *For 36" Radius, Add* | *32.49* | |
| | | *For 48" Radius, Add* | *42.45* | |

## 26 05 33 13-1705 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbows, 12" Large Radius Elbows *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1706 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 72.94 | 3.53 |
| | | *For 24" Radius, Add* | *5.25* | |
| | | *For 36" Radius, Add* | *7.29* | |
| | | *For 48" Radius, Add* | *9.34* | |
| 26 05 33 13-1707 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 81.49 | 3.88 |
| | | *For 24" Radius, Add* | *5.87* | |
| | | *For 36" Radius, Add* | *8.15* | |
| | | *For 48" Radius, Add* | *10.43* | |
| 26 05 33 13-1708 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 83.55 | 4.41 |
| | | *For 24" Radius, Add* | *5.99* | |
| | | *For 36" Radius, Add* | *8.36* | |
| | | *For 48" Radius, Add* | *10.72* | |
| 26 05 33 13-1709 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 87.35 | 5.65 |
| | | *For 24" Radius, Add* | *6.20* | |
| | | *For 36" Radius, Add* | *8.74* | |
| | | *For 48" Radius, Add* | *11.27* | |
| 26 05 33 13-1710 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 91.60 | 7.06 |
| | | *For 24" Radius, Add* | *6.43* | |
| | | *For 36" Radius, Add* | *9.16* | |
| | | *For 48" Radius, Add* | *11.89* | |
| 26 05 33 13-1711 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 106.21 | 8.82 |
| | | *For 24" Radius, Add* | *7.41* | |
| | | *For 36" Radius, Add* | *10.62* | |
| | | *For 48" Radius, Add* | *13.83* | |
| 26 05 33 13-1712 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 127.19 | 10.59 |
| | | *For 24" Radius, Add* | *8.88* | |
| | | *For 36" Radius, Add* | *12.72* | |
| | | *For 48" Radius, Add* | *16.56* | |
| 26 05 33 13-1713 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 151.75 | 12.35 |
| | | *For 24" Radius, Add* | *10.61* | |
| | | *For 36" Radius, Add* | *15.18* | |
| | | *For 48" Radius, Add* | *19.74* | |
| 26 05 33 13-1714 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 173.48 | 15.00 |
| | | *For 24" Radius, Add* | *12.07* | |
| | | *For 36" Radius, Add* | *17.35* | |
| | | *For 48" Radius, Add* | *22.62* | |
| 26 05 33 13-1715 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 195.19 | 17.65 |
| | | *For 24" Radius, Add* | *13.54* | |
| | | *For 36" Radius, Add* | *19.52* | |
| | | *For 48" Radius, Add* | *25.50* | |
| 26 05 33 13-1716 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 244.00 | 22.06 |
| | | *For 24" Radius, Add* | *16.92* | |
| | | *For 36" Radius, Add* | *24.40* | |
| | | *For 48" Radius, Add* | *31.88* | |
| 26 05 33 13-1717 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows | 302.24 | 26.47 |
| | | *For 24" Radius, Add* | *21.01* | |
| | | *For 36" Radius, Add* | *30.22* | |
| | | *For 48" Radius, Add* | *39.43* | |

## 26 05 33 13-1718 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbows, 12" Large Radius Elbows *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1719 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 68.78 | 3.53 |
| | | *For 24" Radius, Add* | *4.94* | |
| | | *For 36" Radius, Add* | *6.88* | |
| | | *For 48" Radius, Add* | *8.82* | |
| 26 05 33 13-1720 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 76.83 | 3.88 |
| | | *For 24" Radius, Add* | *5.52* | |
| | | *For 36" Radius, Add* | *7.68* | |
| | | *For 48" Radius, Add* | *9.85* | |
| 26 05 33 13-1721 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 78.84 | 4.41 |
| | | *For 24" Radius, Add* | *5.64* | |
| | | *For 36" Radius, Add* | *7.88* | |
| | | *For 48" Radius, Add* | *10.13* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1722 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 82.59 | 5.65 |
| | | *For 24" Radius, Add* | *5.84* | |
| | | *For 36" Radius, Add* | *8.26* | |
| | | *For 48" Radius, Add* | *10.68* | |
| 26 05 33 13-1723 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 86.80 | 7.06 |
| | | *For 24" Radius, Add* | *6.07* | |
| | | *For 36" Radius, Add* | *8.68* | |
| | | *For 48" Radius, Add* | *11.29* | |
| 26 05 33 13-1724 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 100.75 | 8.82 |
| | | *For 24" Radius, Add* | *7.00* | |
| | | *For 36" Radius, Add* | *10.08* | |
| | | *For 48" Radius, Add* | *13.15* | |
| 26 05 33 13-1725 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 120.65 | 10.59 |
| | | *For 24" Radius, Add* | *8.39* | |
| | | *For 36" Radius, Add* | *12.07* | |
| | | *For 48" Radius, Add* | *15.74* | |
| 26 05 33 13-1726 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 143.90 | 12.35 |
| | | *For 24" Radius, Add* | *10.02* | |
| | | *For 36" Radius, Add* | *14.39* | |
| | | *For 48" Radius, Add* | *18.76* | |
| 26 05 33 13-1727 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 164.65 | 15.00 |
| | | *For 24" Radius, Add* | *11.41* | |
| | | *For 36" Radius, Add* | *16.47* | |
| | | *For 48" Radius, Add* | *21.52* | |
| 26 05 33 13-1728 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 185.38 | 17.65 |
| | | *For 24" Radius, Add* | *12.80* | |
| | | *For 36" Radius, Add* | *18.54* | |
| | | *For 48" Radius, Add* | *24.28* | |
| 26 05 33 13-1729 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 231.73 | 22.06 |
| | | *For 24" Radius, Add* | *16.00* | |
| | | *For 36" Radius, Add* | *23.17* | |
| | | *For 48" Radius, Add* | *30.34* | |
| 26 05 33 13-1730 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows | 286.91 | 26.47 |
| | | *For 24" Radius, Add* | *19.86* | |
| | | *For 36" Radius, Add* | *28.69* | |
| | | *For 48" Radius, Add* | *37.52* | |

## 26 05 33 13-1731 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Couplings *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1732 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 41.34 | 2.75 |
| 26 05 33 13-1733 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 46.26 | 3.14 |
| 26 05 33 13-1734 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 47.64 | 3.53 |
| 26 05 33 13-1735 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 48.94 | 3.92 |
| 26 05 33 13-1736 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 52.19 | 4.90 |
| 26 05 33 13-1737 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 62.25 | 5.88 |
| 26 05 33 13-1738 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 76.84 | 7.84 |
| 26 05 33 13-1739 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 93.17 | 9.80 |
| 26 05 33 13-1740 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 109.11 | 12.74 |
| 26 05 33 13-1741 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 125.07 | 15.69 |
| 26 05 33 13-1742 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 156.31 | 19.61 |
| 26 05 33 13-1743 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling | 195.35 | 24.50 |

## 26 05 33 13-1744 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Couplings *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1745 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 26.31 | 2.75 |
| 26 05 33 13-1746 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 29.46 | 3.14 |
| 26 05 33 13-1747 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 30.67 | 3.53 |
| 26 05 33 13-1748 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 31.88 | 3.92 |
| 26 05 33 13-1749 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 34.56 | 4.90 |
| 26 05 33 13-1750 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 37.13 | 5.88 |
| 26 05 33 13-1751 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 46.53 | 7.84 |
| 26 05 33 13-1752 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 56.81 | 9.80 |
| 26 05 33 13-1753 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 68.20 | 12.74 |
| 26 05 33 13-1754 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 79.61 | 15.69 |
| 26 05 33 13-1755 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 99.54 | 19.61 |
| 26 05 33 13-1756 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling | 124.38 | 24.50 |

## 26 05 33 13-1757 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Couplings *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1758 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 31.04 | 2.25 |
| 26 05 33 13-1759 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 34.72 | 3.14 |
| 26 05 33 13-1760 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 36.00 | 3.53 |
| 26 05 33 13-1761 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 37.14 | 3.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1762 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 40.22 | 4.90 |
| 26 05 33 13-1763 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 47.99 | 5.88 |
| 26 05 33 13-1764 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 59.54 | 7.84 |
| 26 05 33 13-1765 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 72.41 | 9.80 |
| 26 05 33 13-1766 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 85.74 | 12.74 |
| 26 05 33 13-1767 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 99.10 | 15.69 |
| 26 05 33 13-1768 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 123.83 | 19.61 |
| 26 05 33 13-1769 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling | 154.83 | 24.50 |

## 26 05 33 13-1770 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joints *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1771 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 51.15 | 9.80 |
| 26 05 33 13-1772 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 58.97 | 11.76 |
| 26 05 33 13-1773 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 64.20 | 13.73 |
| 26 05 33 13-1774 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 69.31 | 15.69 |
| 26 05 33 13-1775 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 74.88 | 17.65 |
| 26 05 33 13-1776 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 85.64 | 19.61 |
| 26 05 33 13-1777 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 100.32 | 22.54 |
| 26 05 33 13-1778 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 116.47 | 25.49 |
| 26 05 33 13-1779 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 132.86 | 29.41 |
| 26 05 33 13-1780 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 151.70 | 34.31 |
| 26 05 33 13-1781 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 180.44 | 39.22 |
| 26 05 33 13-1782 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint | 213.29 | 44.11 |

## 26 05 33 13-1783 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joints *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1784 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 61.97 | 9.80 |
| 26 05 33 13-1785 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 71.11 | 11.76 |
| 26 05 33 13-1786 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 76.40 | 13.73 |
| 26 05 33 13-1787 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 81.63 | 15.69 |
| 26 05 33 13-1788 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 87.31 | 17.65 |
| 26 05 33 13-1789 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 99.83 | 19.61 |
| 26 05 33 13-1790 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 117.36 | 22.54 |
| 26 05 33 13-1791 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 136.91 | 25.49 |
| 26 05 33 13-1792 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 155.86 | 29.41 |
| 26 05 33 13-1793 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 177.27 | 34.31 |
| 26 05 33 13-1794 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 212.49 | 39.22 |
| 26 05 33 13-1795 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint | 253.35 | 44.11 |

## 26 05 33 13-1796 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapters *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1797 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 95.97 | 2.75 |
| 26 05 33 13-1798 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 106.83 | 3.14 |
| 26 05 33 13-1799 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 110.85 | 3.53 |
| 26 05 33 13-1800 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 115.00 | 3.92 |
| 26 05 33 13-1801 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 119.10 | 4.90 |
| 26 05 33 13-1802 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 131.71 | 5.88 |
| 26 05 33 13-1803 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 160.03 | 7.84 |
| 26 05 33 13-1804 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 192.92 | 9.80 |
| 26 05 33 13-1805 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 221.33 | 12.74 |
| 26 05 33 13-1806 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 249.76 | 15.69 |
| 26 05 33 13-1807 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 312.26 | 19.61 |
| 26 05 33 13-1808 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter | 388.29 | 24.50 |

## 26 05 33 13-1809 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joints *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1810 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 80.80 | 9.80 |
| 26 05 33 13-1811 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 91.97 | 11.76 |
| 26 05 33 13-1812 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 111.59 | 13.73 |
| 26 05 33 13-1813 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 143.42 | 15.69 |
| 26 05 33 13-1814 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 186.95 | 17.65 |
| 26 05 33 13-1815 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 260.70 | 19.61 |
| 26 05 33 13-1816 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 389.48 | 22.54 |
| 26 05 33 13-1817 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 476.77 | 25.49 |
| 26 05 33 13-1818 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 581.51 | 29.41 |
| 26 05 33 13-1819 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 688.70 | 34.31 |
| 26 05 33 13-1820 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 814.21 | 39.22 |
| 26 05 33 13-1821 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint | 1,326.12 | 44.11 |

## 26 05 33 13-1822 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover *(26 05 33 13-1665)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1823 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 69.44 | 7.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.88* | |
| 26 05 33 13-1824 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 81.49 | 8.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1825 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 115.11 | 9.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.35* | |
| 26 05 33 13-1826 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 141.33 | 11.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.82* | |
| 26 05 33 13-1827 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 180.66 | 14.70 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.03* | |
| 26 05 33 13-1828 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 257.30 | 17.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.23* | |
| 26 05 33 13-1829 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 451.19 | 20.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.44* | |
| 26 05 33 13-1830 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 591.78 | 23.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.64* | |
| 26 05 33 13-1831 | EA | 3-1/2" Type LB, LR Or LL, Two Hub Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Body And Cover | 714.85 | 27.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.59* | |
| 26 05 33 13-1832 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 837.91 | 31.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *23.53* | |
| 26 05 33 13-1833 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 994.27 | 35.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.47* | |
| 26 05 33 13-1834 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover | 1,130.66 | 39.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *29.41* | |

### 26 05 33 13-1835 Explosion Proof Conduit Fittings *(26 05 33 13-0059)*

Note: For use with Rigid Galvanized Steel (RGS), Electrical Metallic Tubing (EMT) and Intermediate Metal Conduit (IMC) conduit.

### 26 05 33 13-1836 Explosion Proof Malleable Iron Conduit Unions *(26 05 33 13-1835)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1837 | EA | 1/2" Explosion Proof Malleable Iron Conduit Union | 32.18 | 4.40 |
| 26 05 33 13-1838 | EA | 3/4" Explosion Proof Malleable Iron Conduit Union | 41.31 | 4.87 |
| 26 05 33 13-1839 | EA | 1" Explosion Proof Malleable Iron Conduit Union | 69.12 | 6.50 |
| 26 05 33 13-1840 | EA | 1-1/4" Explosion Proof Malleable Iron Conduit Union | 95.57 | 7.19 |
| 26 05 33 13-1841 | EA | 1-1/2" Explosion Proof Malleable Iron Conduit Union | 120.94 | 8.82 |
| 26 05 33 13-1842 | EA | 2" Explosion Proof Malleable Iron Conduit Union | 152.92 | 10.20 |
| 26 05 33 13-1843 | EA | 2-1/2" Explosion Proof Malleable Iron Conduit Union | 235.32 | 14.53 |
| 26 05 33 13-1844 | EA | 3" Explosion Proof Malleable Iron Conduit Union | 302.50 | 17.30 |
| 26 05 33 13-1845 | EA | 3-1/2" Explosion Proof Malleable Iron Conduit Union | 532.19 | 20.76 |
| 26 05 33 13-1846 | EA | 4" Explosion Proof Malleable Iron Conduit Union | 551.29 | 26.53 |

### 26 05 33 13-1847 Explosion Proof Malleable Iron Conduit Bodies *(26 05 33 13-1835)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1848 | EA | 1/2" Explosion Proof Malleable Iron Two Hub Conduit Body | 118.88 | 13.92 |
| 26 05 33 13-1849 | EA | 3/4" Explosion Proof Malleable Iron Two Hub Conduit Body | 133.74 | 15.77 |
| 26 05 33 13-1850 | EA | 1" Explosion Proof Malleable Iron Two Hub Conduit Conduit Body | 159.77 | 17.39 |
| 26 05 33 13-1851 | EA | 1/2" Explosion Proof Malleable Iron Three Hub Conduit Body | 129.16 | 17.39 |
| 26 05 33 13-1852 | EA | 3/4" Explosion Proof Malleable Iron Three Hub Conduit Body | 153.45 | 20.87 |
| 26 05 33 13-1853 | EA | 1" Explosion Proof Malleable Iron Three Hub Conduit Body | 183.99 | 23.89 |

### 26 05 33 13-1854 Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical *(26 05 33 13-1835)*

Note: Includes sealing gasket and lock nut.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1855 | EA | 1/2" x 1" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 98.07 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| 26 05 33 13-1856 | EA | 3/4" x 1" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 96.86 | 12.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.74* | |
| 26 05 33 13-1857 | EA | 1" x 1-1/2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 105.83 | 14.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.61* | |
| 26 05 33 13-1858 | EA | 1-1/4" x 2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 138.33 | 17.39 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.04* | |
| 26 05 33 13-1859 | EA | 1-1/2" x 2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 181.89 | 20.41 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.31* | |
| 26 05 33 13-1860 | EA | 2" x 2-1/2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 242.71 | 23.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.39* | |
| 26 05 33 13-1861 | EA | 2-1/2" x 3" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 340.20 | 34.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.95* | |
| 26 05 33 13-1862 | EA | 3" x 4" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 431.09 | 43.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *32.53* | |
| 26 05 33 13-1863 | EA | 3-1/2" x 4" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 648.91 | 47.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.82* | |
| 26 05 33 13-1864 | EA | 4" x 5" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | 866.15 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.93* | |

### 26 05 33 13-1865 Explosion Proof Flexible Conduit Couplings *(26 05 33 13-1835)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1866 | EA | 1/2" x 12" Explosion Proof Flexible Conduit Coupling | 338.83 | 5.33 |
| 26 05 33 13-1867 | EA | 3/4" x 15" Explosion Proof Flexible Conduit Coupling | 446.13 | 6.03 |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1868 | | **Conduit Installed Below Grade** *(26 05 33 13-0058)*<br>Note: By direct burial In trench or in concrete slabs or duct banks. Includes detectable warning tape for underground conduits. Excludes trenching, backfilling and concrete. | | |
| 26 05 33 13-1869 | | **Schedule 40 Polyvinyl Chloride (PVC) Conduit, Direct Burial** *(26 05 33 13-1868)* | | |
| 26 05 33 13-1870 | | **Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial** *(26 05 33 13-1869)*<br>Note: Includes field bend conduit up to and including 1". See CSI section 26 05 33 13-2329 for field bending >1". | | |
| 26 05 33 13-1871 | LF | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 2.57 | |
| | | *For Schedule 60, Add* | *0.32* | |
| | | *For Schedule 80, Add* | *0.50* | |
| 26 05 33 13-1872 | LF | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 3.04 | |
| | | *For Schedule 60, Add* | *0.42* | |
| | | *For Schedule 80, Add* | *0.63* | |
| 26 05 33 13-1873 | LF | 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 3.81 | |
| | | *For Schedule 60, Add* | *0.58* | |
| | | *For Schedule 80, Add* | *0.87* | |
| 26 05 33 13-1874 | LF | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 4.59 | |
| | | *For Schedule 60, Add* | *0.76* | |
| | | *For Schedule 80, Add* | *1.12* | |
| 26 05 33 13-1875 | LF | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 5.23 | |
| | | *For Schedule 60, Add* | *0.89* | |
| | | *For Schedule 80, Add* | *1.31* | |
| 26 05 33 13-1876 | LF | 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 6.35 | |
| | | *For Schedule 60, Add* | *1.15* | |
| | | *For Schedule 80, Add* | *1.67* | |
| 26 05 33 13-1877 | LF | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 8.95 | |
| | | *For Schedule 60, Add* | *1.77* | |
| | | *For Schedule 80, Add* | *2.55* | |
| 26 05 33 13-1878 | LF | 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 10.34 | |
| | | *For Schedule 60, Add* | *2.10* | |
| | | *For Schedule 80, Add* | *3.01* | |
| 26 05 33 13-1879 | LF | 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 12.66 | |
| | | *For Schedule 60, Add* | *2.65* | |
| | | *For Schedule 80, Add* | *3.79* | |
| 26 05 33 13-1880 | LF | 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 13.77 | |
| | | *For Schedule 60, Add* | *2.90* | |
| | | *For Schedule 80, Add* | *4.15* | |
| 26 05 33 13-1881 | LF | 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 18.98 | |
| | | *For Schedule 60, Add* | *4.18* | |
| | | *For Schedule 80, Add* | *5.94* | |
| 26 05 33 13-1882 | LF | 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial | 24.28 | |
| | | *For Schedule 60, Add* | *5.48* | |
| | | *For Schedule 80, Add* | *7.76* | |
| 26 05 33 13-1883 | | **Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbows, Direct Burial** *(26 05 33 13-1869)*<br>See CSI section 26 05 33 13-2329 for conduit field bending. | | |
| 26 05 33 13-1884 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 13.63 | |
| | | *For Schedule 60, Add* | *0.96* | |
| | | *For Schedule 80, Add* | *1.71* | |
| 26 05 33 13-1885 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 16.36 | |
| | | *For Schedule 60, Add* | *1.15* | |
| | | *For Schedule 80, Add* | *2.05* | |
| 26 05 33 13-1886 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 19.73 | |
| | | *For Schedule 60, Add* | *1.50* | |
| | | *For Schedule 80, Add* | *2.62* | |
| 26 05 33 13-1887 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 23.33 | |
| | | *For Schedule 60, Add* | *1.91* | |
| | | *For Schedule 80, Add* | *3.26* | |
| 26 05 33 13-1888 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 27.11 | |
| | | *For Schedule 60, Add* | *2.37* | |
| | | *For Schedule 80, Add* | *3.97* | |
| 26 05 33 13-1889 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 31.52 | |
| | | *For Schedule 60, Add* | *2.98* | |
| | | *For Schedule 80, Add* | *4.91* | |
| 26 05 33 13-1890 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 39.28 | |
| | | *For Schedule 60, Add* | *4.43* | |
| | | *For Schedule 80, Add* | *7.01* | |
| 26 05 33 13-1891 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 49.47 | |
| | | *For Schedule 60, Add* | *6.49* | |
| | | *For Schedule 80, Add* | *9.96* | |
| 26 05 33 13-1892 | EA | 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 62.16 | |
| | | *For Schedule 60, Add* | *8.68* | |
| | | *For Schedule 80, Add* | *13.18* | |
| 26 05 33 13-1893 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 75.05 | |
| | | *For Schedule 60, Add* | *10.92* | |
| | | *For Schedule 80, Add* | *16.46* | |
| 26 05 33 13-1894 | EA | 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 107.43 | |
| | | *For Schedule 60, Add* | *18.04* | |
| | | *For Schedule 80, Add* | *26.57* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1895 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial | 129.71 | |
| | | *For Schedule 60, Add* | *22.63* | |
| | | *For Schedule 80, Add* | *33.15* | |

## 26 05 33 13-1896 Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbows, Direct Burial *(26 05 33 13-1869)*

See CSI section 26 05 33 13-2329 for conduit field bending.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1897 | EA | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 13.63 | |
| | | *For Schedule 60, Add* | *0.96* | |
| | | *For Schedule 80, Add* | *1.71* | |
| 26 05 33 13-1898 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 16.26 | |
| | | *For Schedule 60, Add* | *1.13* | |
| | | *For Schedule 80, Add* | *2.02* | |
| 26 05 33 13-1899 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 19.60 | |
| | | *For Schedule 60, Add* | *1.47* | |
| | | *For Schedule 80, Add* | *2.57* | |
| 26 05 33 13-1900 | EA | 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 22.94 | |
| | | *For Schedule 60, Add* | *1.81* | |
| | | *For Schedule 80, Add* | *3.13* | |
| 26 05 33 13-1901 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 26.23 | |
| | | *For Schedule 60, Add* | *2.15* | |
| | | *For Schedule 80, Add* | *3.67* | |
| 26 05 33 13-1902 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 31.05 | |
| | | *For Schedule 60, Add* | *2.86* | |
| | | *For Schedule 80, Add* | *4.74* | |
| 26 05 33 13-1903 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 38.40 | |
| | | *For Schedule 60, Add* | *4.21* | |
| | | *For Schedule 80, Add* | *6.70* | |
| 26 05 33 13-1904 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 48.35 | |
| | | *For Schedule 60, Add* | *6.21* | |
| | | *For Schedule 80, Add* | *9.57* | |
| 26 05 33 13-1905 | EA | 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 59.02 | |
| | | *For Schedule 60, Add* | *7.89* | |
| | | *For Schedule 80, Add* | *12.08* | |
| 26 05 33 13-1906 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 72.35 | |
| | | *For Schedule 60, Add* | *10.24* | |
| | | *For Schedule 80, Add* | *15.52* | |
| 26 05 33 13-1907 | EA | 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 103.93 | |
| | | *For Schedule 60, Add* | *17.16* | |
| | | *For Schedule 80, Add* | *25.35* | |
| 26 05 33 13-1908 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial | 119.29 | |
| | | *For Schedule 60, Add* | *20.02* | |
| | | *For Schedule 80, Add* | *29.50* | |

## 26 05 33 13-1909 Polyvinyl Chloride (PVC) Conduit Female Adapters, Direct Burial *(26 05 33 13-1869)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1910 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 7.49 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.06* | |
| 26 05 33 13-1911 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 8.70 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.35* | |
| 26 05 33 13-1912 | EA | 1" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 10.01 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.65* | |
| 26 05 33 13-1913 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 11.43 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |
| 26 05 33 13-1914 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 12.57 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.23* | |
| 26 05 33 13-1915 | EA | 2" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 14.32 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.53* | |
| 26 05 33 13-1916 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 17.90 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.97* | |
| 26 05 33 13-1917 | EA | 3" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 21.04 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.41* | |
| 26 05 33 13-1918 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 25.19 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.15* | |
| 26 05 33 13-1919 | EA | 4" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 28.03 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.88* | |
| 26 05 33 13-1920 | EA | 5" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 39.12 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.62* | |
| 26 05 33 13-1921 | EA | 6" Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial | 45.10 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.35* | |

## 26 05 33 13-1922 Polyvinyl Chloride (PVC) Conduit Bell Ends And Plug, Direct Burial *(26 05 33 13-1869)*

| | | | |
|---|---|---|---|
| 26 05 33 13-1923 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 10.99 |
| 26 05 33 13-1924 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 12.34 |
| 26 05 33 13-1925 | EA | 1" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 13.73 |
| 26 05 33 13-1926 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 17.88 |
| 26 05 33 13-1927 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 19.87 |
| 26 05 33 13-1928 | EA | 2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 23.26 |
| 26 05 33 13-1929 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 25.89 |
| 26 05 33 13-1930 | EA | 3" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 29.01 |
| 26 05 33 13-1931 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 34.65 |
| 26 05 33 13-1932 | EA | 4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 37.53 |
| 26 05 33 13-1933 | EA | 5" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 50.67 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1934 | EA | 6" Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial | 57.39 | |

## 26 05 33 13-1935 Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial *(26 05 33 13-1869)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1936 | EA | 1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial | 7.39 | |
| 26 05 33 13-1937 | EA | 3/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial | 8.70 | |
| 26 05 33 13-1938 | EA | 1" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial | 9.87 | |
| 26 05 33 13-1939 | EA | 1-1/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial | 11.19 | |
| 26 05 33 13-1940 | EA | 1-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 12.35 | |
| 26 05 33 13-1941 | EA | 2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 14.02 | |
| 26 05 33 13-1942 | EA | 2-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 17.30 | |
| 26 05 33 13-1943 | EA | 3" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 20.21 | |
| 26 05 33 13-1944 | EA | 3-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 24.12 | |
| 26 05 33 13-1945 | EA | 4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 26.94 | |
| 26 05 33 13-1946 | EA | 5" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 36.96 | |
| 26 05 33 13-1947 | EA | 6" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial | 42.51 | |

## 26 05 33 13-1948 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial *(26 05 33 13-1868)*

Note: 40 mil Polyvinyl Chloride (PVC) coated, 2 mil urethane lined (Ocal Blue, Crouse-Hinds, Appleton or O-Z/Gedney).

## 26 05 33 13-1949 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial *(26 05 33 13-1948)*

Note: Includes field bending for conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1950 | LF | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 8.30 | 1.11 |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500 To 1,000, Deduct* | *-0.55* | |
| | | *For >1,000, Deduct* | *-0.76* | |
| 26 05 33 13-1951 | LF | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 9.43 | 1.37 |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500 To 1,000, Deduct* | *-0.63* | |
| | | *For >1,000, Deduct* | *-0.86* | |
| 26 05 33 13-1952 | LF | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 11.80 | 1.53 |
| | | *For >250 To 500, Deduct* | *-0.50* | |
| | | *For >500 To 1,000, Deduct* | *-0.79* | |
| | | *For >1,000, Deduct* | *-1.09* | |
| 26 05 33 13-1953 | LF | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 14.49 | 2.06 |
| | | *For >250 To 500, Deduct* | *-0.62* | |
| | | *For >500 To 1,000, Deduct* | *-0.98* | |
| | | *For >1,000, Deduct* | *-1.34* | |
| 26 05 33 13-1954 | LF | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 17.24 | 2.32 |
| | | *For >250 To 500, Deduct* | *-0.74* | |
| | | *For >500 To 1,000, Deduct* | *-1.17* | |
| | | *For >1,000, Deduct* | *-1.61* | |
| 26 05 33 13-1955 | LF | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 22.09 | 2.53 |
| | | *For >250 To 500, Deduct* | *-0.96* | |
| | | *For >500 To 1,000, Deduct* | *-1.51* | |
| | | *For >1,000, Deduct* | *-2.06* | |
| 26 05 33 13-1956 | LF | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 32.60 | 3.79 |
| | | *For >250 To 500, Deduct* | *-1.43* | |
| | | *For >500 To 1,000, Deduct* | *-2.25* | |
| | | *For >1,000, Deduct* | *-3.06* | |
| 26 05 33 13-1957 | LF | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 41.68 | 4.74 |
| | | *For >250 To 500, Deduct* | *-1.82* | |
| | | *For >500 To 1,000, Deduct* | *-2.86* | |
| | | *For >1,000, Deduct* | *-3.90* | |
| 26 05 33 13-1958 | LF | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 51.27 | 5.00 |
| | | *For >250 To 500, Deduct* | *-2.23* | |
| | | *For >500 To 1,000, Deduct* | *-3.52* | |
| | | *For >1,000, Deduct* | *-4.80* | |
| 26 05 33 13-1959 | LF | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 60.73 | 5.53 |
| | | *For >250 To 500, Deduct* | *-2.64* | |
| | | *For >500 To 1,000, Deduct* | *-4.16* | |
| | | *For >1,000, Deduct* | *-5.68* | |
| 26 05 33 13-1960 | LF | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 99.63 | 7.64 |
| | | *For >250 To 500, Deduct* | *-4.48* | |
| | | *For >500 To 1,000, Deduct* | *-6.97* | |
| | | *For >1,000, Deduct* | *-9.46* | |
| 26 05 33 13-1961 | LF | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial | 134.37 | 10.01 |
| | | *For >250 To 500, Deduct* | *-6.09* | |
| | | *For >500 To 1,000, Deduct* | *-9.45* | |
| | | *For >1,000, Deduct* | *-12.81* | |

## 26 05 33 13-1962 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Couplings, Direct Burial *(26 05 33 13-1948)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1963 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 8.88 | 1.58 |
| 26 05 33 13-1964 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 10.19 | 2.11 |
| 26 05 33 13-1965 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 13.03 | 2.63 |
| 26 05 33 13-1966 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 14.86 | 2.89 |
| 26 05 33 13-1967 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 17.61 | 3.43 |
| 26 05 33 13-1968 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 23.66 | 3.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-1969 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 48.50 | 4.74 |
| 26 05 33 13-1970 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 60.55 | 6.58 |
| 26 05 33 13-1971 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 76.04 | 7.64 |
| 26 05 33 13-1972 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 92.13 | 10.53 |
| 26 05 33 13-1973 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 260.51 | 14.49 |
| 26 05 33 13-1974 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial | 274.97 | 8.17 |

### 26 05 33 13-1975 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbows, Direct Burial *(26 05 33 13-1948)*

Note: 90, 45, or 30-degree.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1976 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 33.18 | 6.58 |
| 26 05 33 13-1977 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 37.10 | 8.17 |
| 26 05 33 13-1978 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 43.84 | 10.01 |
| 26 05 33 13-1979 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 52.46 | 11.59 |
| 26 05 33 13-1980 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 62.32 | 13.17 |
| 26 05 33 13-1981 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 79.18 | 14.49 |
| 26 05 33 13-1982 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 130.95 | 18.18 |
| 26 05 33 13-1983 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 200.69 | 24.76 |
| 26 05 33 13-1984 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 254.20 | 27.92 |
| 26 05 33 13-1985 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 282.38 | 36.35 |
| 26 05 33 13-1986 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 623.83 | 59.26 |
| 26 05 33 13-1987 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial | 990.27 | 89.03 |

### 26 05 33 13-1988 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbows, Direct Burial *(26 05 33 13-1948)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1989 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial | 91.01 | 10.01 |
| 26 05 33 13-1990 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial | 101.70 | 11.59 |
| 26 05 33 13-1991 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial | 116.23 | 13.17 |
| 26 05 33 13-1992 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial | 141.39 | 14.49 |
| 26 05 33 13-1993 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial | 201.36 | 18.18 |

### 26 05 33 13-1994 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbows, Direct Burial *(26 05 33 13-1948)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-1995 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial | 103.76 | 10.01 |
| 26 05 33 13-1996 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial | 122.77 | 11.59 |
| 26 05 33 13-1997 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial | 131.34 | 13.17 |
| 26 05 33 13-1998 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial | 174.34 | 14.49 |
| 26 05 33 13-1999 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial | 233.14 | 18.18 |
| 26 05 33 13-2000 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial | 294.92 | 24.76 |

### 26 05 33 13-2001 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbows, Direct Burial *(26 05 33 13-1948)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2002 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 119.01 | 10.01 |
| 26 05 33 13-2003 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 133.75 | 11.59 |
| 26 05 33 13-2004 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 150.73 | 13.17 |
| 26 05 33 13-2005 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 185.27 | 14.49 |
| 26 05 33 13-2006 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 269.65 | 18.18 |
| 26 05 33 13-2007 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 337.79 | 24.76 |
| 26 05 33 13-2008 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 433.72 | 27.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2009 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial | 477.96 | 36.35 |
| **26 05 33 13-2010** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbows, Direct Burial** *(26 05 33 13-1948)* | | |
| 26 05 33 13-2011 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 145.36 | 10.01 |
| 26 05 33 13-2012 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 159.52 | 11.59 |
| 26 05 33 13-2013 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 179.98 | 13.17 |
| 26 05 33 13-2014 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 227.40 | 14.49 |
| 26 05 33 13-2015 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 334.99 | 18.18 |
| 26 05 33 13-2016 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 410.42 | 24.76 |
| 26 05 33 13-2017 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 478.06 | 27.92 |
| 26 05 33 13-2018 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial | 559.37 | 36.35 |
| **26 05 33 13-2019** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbows, Direct Burial** *(26 05 33 13-1948)* | | |
| 26 05 33 13-2020 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 165.85 | 10.01 |
| 26 05 33 13-2021 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 183.50 | 11.59 |
| 26 05 33 13-2022 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 208.78 | 13.17 |
| 26 05 33 13-2023 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 264.07 | 14.49 |
| 26 05 33 13-2024 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 370.65 | 18.18 |
| 26 05 33 13-2025 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 468.51 | 24.76 |
| 26 05 33 13-2026 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 585.88 | 27.92 |
| 26 05 33 13-2027 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 634.10 | 36.35 |
| 26 05 33 13-2028 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial | 1,060.10 | 59.26 |
| **26 05 33 13-2029** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbows, Direct Burial** *(26 05 33 13-1948)* | | |
| 26 05 33 13-2030 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 192.66 | 10.01 |
| 26 05 33 13-2031 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 212.48 | 11.59 |
| 26 05 33 13-2032 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 240.34 | 13.17 |
| 26 05 33 13-2033 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 304.74 | 14.49 |
| 26 05 33 13-2034 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 430.06 | 18.18 |
| 26 05 33 13-2035 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 542.52 | 24.76 |
| 26 05 33 13-2036 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 639.91 | 27.92 |
| 26 05 33 13-2037 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 730.58 | 36.35 |
| 26 05 33 13-2038 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 1,127.71 | 59.26 |
| 26 05 33 13-2039 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial | 1,524.52 | 89.03 |
| **26 05 33 13-2040** | | **Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbows, Direct Burial** *(26 05 33 13-1948)* | | |
| 26 05 33 13-2041 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 229.98 | 10.01 |
| 26 05 33 13-2042 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 238.31 | 11.59 |
| 26 05 33 13-2043 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 282.58 | 13.17 |
| 26 05 33 13-2044 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 361.35 | 14.49 |
| 26 05 33 13-2045 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 510.17 | 18.18 |
| 26 05 33 13-2046 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 642.30 | 24.76 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2047 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 790.11 | 27.92 |
| 26 05 33 13-2048 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 918.26 | 36.35 |
| 26 05 33 13-2049 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 1,348.25 | 59.26 |
| 26 05 33 13-2050 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial | 1,625.76 | 89.03 |
| 26 05 33 13-2051 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbows, Direct Burial *(26 05 33 13-1948)* | | |
| 26 05 33 13-2052 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 238.97 | 10.01 |
| 26 05 33 13-2053 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 282.01 | 11.59 |
| 26 05 33 13-2054 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 319.11 | 13.17 |
| 26 05 33 13-2055 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 378.38 | 14.49 |
| 26 05 33 13-2056 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 530.18 | 18.18 |
| 26 05 33 13-2057 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 672.99 | 24.76 |
| 26 05 33 13-2058 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 871.91 | 27.92 |
| 26 05 33 13-2059 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 960.82 | 36.35 |
| 26 05 33 13-2060 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 1,407.50 | 59.26 |
| 26 05 33 13-2061 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial | 1,677.19 | 89.03 |
| 26 05 33 13-2062 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNF Conduit Unions, Direct Burial *(26 05 33 13-1948)* | | |
| 26 05 33 13-2063 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 72.81 | 6.58 |
| 26 05 33 13-2064 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 77.06 | 8.17 |
| 26 05 33 13-2065 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 101.43 | 10.01 |
| 26 05 33 13-2066 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 154.20 | 11.59 |
| 26 05 33 13-2067 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 184.37 | 13.17 |
| 26 05 33 13-2068 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 239.57 | 14.49 |
| 26 05 33 13-2069 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 321.48 | 18.18 |
| 26 05 33 13-2070 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 429.43 | 18.18 |
| 26 05 33 13-2071 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 543.44 | 27.92 |
| 26 05 33 13-2072 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 698.78 | 36.35 |
| 26 05 33 13-2073 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 1,288.75 | 59.26 |
| 26 05 33 13-2074 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial | 1,571.78 | 89.03 |
| 26 05 33 13-2075 | | Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNY Conduit Unions, Direct Burial *(26 05 33 13-1948)* | | |
| 26 05 33 13-2076 | EA | 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 74.82 | 6.58 |
| 26 05 33 13-2077 | EA | 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 84.73 | 8.17 |
| 26 05 33 13-2078 | EA | 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 105.52 | 10.01 |
| 26 05 33 13-2079 | EA | 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 161.71 | 11.59 |
| 26 05 33 13-2080 | EA | 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 194.80 | 13.17 |
| 26 05 33 13-2081 | EA | 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 262.08 | 14.49 |
| 26 05 33 13-2082 | EA | 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 369.63 | 18.18 |
| 26 05 33 13-2083 | EA | 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 478.40 | 18.18 |
| 26 05 33 13-2084 | EA | 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 631.96 | 27.92 |
| 26 05 33 13-2085 | EA | 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 786.98 | 36.35 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2086 | EA | 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 1,450.43 | 59.26 |
| 26 05 33 13-2087 | EA | 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial | 1,832.85 | 89.03 |

## 26 05 33 13-2088 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), Nipples, Direct Burial *(26 05 33 13-1948)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2089 | EA | 1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 23.23 | 3.17 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-2090 | EA | 3/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 25.14 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2091 | EA | 1" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 28.20 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2092 | EA | 1-1/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 33.96 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2093 | EA | 1-1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 36.27 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2094 | EA | 1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 25.93 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2095 | EA | 3/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 27.45 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2096 | EA | 1" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 30.53 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2097 | EA | 1-1/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 36.43 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2098 | EA | 1-1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 38.94 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2099 | EA | 2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 41.67 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2100 | EA | 1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 26.09 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2101 | EA | 3/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 27.61 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2102 | EA | 1" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 30.83 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2103 | EA | 1-1/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 36.75 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2104 | EA | 1-1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 39.26 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2105 | EA | 2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 42.50 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2106 | EA | 1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 28.28 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2107 | EA | 3/4" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 29.81 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2108 | EA | 1" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 33.19 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2109 | EA | 1-1/4" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 38.09 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2110 | EA | 1-1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 40.74 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2111 | EA | 2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 45.09 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2112 | EA | 2-1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 66.07 | 8.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-2113 | EA | 3" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 83.68 | 12.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-2114 | EA | 1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 28.45 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2115 | EA | 3/4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 30.11 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2116 | EA | 1" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 33.51 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2117 | EA | 1-1/4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 39.43 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2118 | EA | 1-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 42.22 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2119 | EA | 2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 47.68 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2120 | EA | 2-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 68.35 | 8.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-2121 | EA | 3" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 88.61 | 12.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-2122 | EA | 3-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 107.54 | 13.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-2123 | EA | 4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 121.55 | 18.18 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-2124 | EA | 1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 28.75 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2125 | EA | 3/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 30.43 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2126 | EA | 1" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 33.86 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2127 | EA | 1-1/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 40.06 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2128 | EA | 1-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 42.86 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2129 | EA | 2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 49.09 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2130 | EA | 2-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 77.46 | 8.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-2131 | EA | 3" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 95.98 | 12.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-2132 | EA | 3-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 109.11 | 13.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-2133 | EA | 4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 125.75 | 18.18 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-2134 | EA | 5" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 189.10 | 25.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-2135 | EA | 1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 29.32 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2136 | EA | 3/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 31.01 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2137 | EA | 1" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 34.48 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2138 | EA | 1-1/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 41.21 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2139 | EA | 1-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 44.25 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2140 | EA | 2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 50.50 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2141 | EA | 2-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 86.70 | 8.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-2142 | EA | 3" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 105.78 | 12.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-2143 | EA | 3-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 117.94 | 13.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2144 | EA | 4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 140.63 | 18.18 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-2145 | EA | 5" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 211.35 | 25.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-2146 | EA | 1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 30.22 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2147 | EA | 3/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 31.89 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2148 | EA | 1" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 35.87 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2149 | EA | 1-1/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 41.51 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2150 | EA | 1-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 47.07 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2151 | EA | 2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 57.38 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2152 | EA | 2-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 98.07 | 8.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-2153 | EA | 3" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 119.18 | 12.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-2154 | EA | 3-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 140.03 | 13.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-2155 | EA | 4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 162.98 | 18.18 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-2156 | EA | 5" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 226.61 | 25.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-2157 | EA | 1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 31.17 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2158 | EA | 3/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 32.81 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2159 | EA | 1" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 37.23 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2160 | EA | 1-1/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 45.67 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2161 | EA | 1-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 53.77 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2162 | EA | 2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 67.50 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2163 | EA | 2-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 110.09 | 8.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-2164 | EA | 3" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 136.35 | 12.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-2165 | EA | 3-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 163.23 | 13.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-2166 | EA | 4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 202.08 | 18.18 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-2167 | EA | 5" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 257.04 | 25.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |
| 26 05 33 13-2168 | EA | 1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 32.14 | 3.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.05* | |
| 26 05 33 13-2169 | EA | 3/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 33.90 | 3.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2170 | EA | 1" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 40.70 | 5.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2171 | EA | 1-1/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 52.51 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2172 | EA | 1-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 61.88 | 6.58 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2173 | EA | 2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 75.64 | 7.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |
| 26 05 33 13-2174 | EA | 2-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 126.12 | 8.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.37* | |
| 26 05 33 13-2175 | EA | 3" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 162.09 | 12.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.43* | |
| 26 05 33 13-2176 | EA | 3-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 177.46 | 13.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.37* | |
| 26 05 33 13-2177 | EA | 4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 214.07 | 18.18 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.91* | |
| 26 05 33 13-2178 | EA | 5" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial | 261.38 | 25.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.01* | |

## 26 05 33 13-2179 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit *(26 05 33 13-1868)*

Note: Direct burial or encased application.

## 26 05 33 13-2180 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit *(26 05 33 13-2179)*

Note: Includes field bending for conduit up to and including 1". See CSI section 26 05 33 13-2329 for field bending >1".

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2181 | LF | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 6.09 | 0.63 |
| | | *For Work In Restricted Working Space, Add* | *0.48* | |
| 26 05 33 13-2182 | LF | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 6.79 | 0.68 |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 33 13-2183 | LF | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 7.20 | 0.73 |
| | | *For Work In Restricted Working Space, Add* | *0.55* | |
| 26 05 33 13-2184 | LF | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 7.62 | 0.78 |
| | | *For Work In Restricted Working Space, Add* | *0.59* | |
| 26 05 33 13-2185 | LF | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 8.20 | 0.83 |
| | | *For Work In Restricted Working Space, Add* | *0.62* | |
| 26 05 33 13-2186 | LF | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 8.48 | 0.88 |
| | | *For Work In Restricted Working Space, Add* | *0.66* | |
| 26 05 33 13-2187 | LF | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 9.85 | 0.94 |
| | | *For Work In Restricted Working Space, Add* | *0.70* | |
| 26 05 33 13-2188 | LF | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 11.48 | 0.98 |
| | | *For Work In Restricted Working Space, Add* | *0.74* | |
| 26 05 33 13-2189 | LF | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 12.72 | 1.03 |
| | | *For Work In Restricted Working Space, Add* | *0.77* | |
| 26 05 33 13-2190 | LF | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 13.97 | 1.08 |
| | | *For Work In Restricted Working Space, Add* | *0.81* | |
| 26 05 33 13-2191 | LF | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 16.91 | 1.13 |
| | | *For Work In Restricted Working Space, Add* | *0.85* | |
| 26 05 33 13-2192 | LF | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial | 20.57 | 1.18 |
| | | *For Work In Restricted Working Space, Add* | *0.88* | |

## 26 05 33 13-2193 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbows, 12" Large Radius Elbows *(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2194 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 95.54 | 4.90 |
| | | *For Work In Restricted Working Space, Add* | *3.68* | |
| | | *For 24" Radius, Add* | *6.86* | |
| | | *For 36" Radius, Add* | *9.55* | |
| | | *For 48" Radius, Add* | *12.25* | |
| 26 05 33 13-2195 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 107.93 | 5.88 |
| | | *For Work In Restricted Working Space, Add* | *4.41* | |
| | | *For 24" Radius, Add* | *7.73* | |
| | | *For 36" Radius, Add* | *10.79* | |
| | | *For 48" Radius, Add* | *13.86* | |
| 26 05 33 13-2196 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 111.33 | 6.86 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| | | *For 24" Radius, Add* | *7.92* | |
| | | *For 36" Radius, Add* | *11.13* | |
| | | *For 48" Radius, Add* | *14.35* | |
| 26 05 33 13-2197 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 114.71 | 7.84 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| | | *For 24" Radius, Add* | *8.11* | |
| | | *For 36" Radius, Add* | *11.47* | |
| | | *For 48" Radius, Add* | *14.83* | |
| 26 05 33 13-2198 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 118.10 | 8.82 |
| | | *For Work In Restricted Working Space, Add* | *6.62* | |
| | | *For 24" Radius, Add* | *8.31* | |
| | | *For 36" Radius, Add* | *11.81* | |
| | | *For 48" Radius, Add* | *15.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2199 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 133.79 | 9.80 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| | | *For 24" Radius, Add* | *9.42* | |
| | | *For 36" Radius, Add* | *13.38* | |
| | | *For 48" Radius, Add* | *17.34* | |
| 26 05 33 13-2200 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 157.77 | 10.78 |
| | | *For Work In Restricted Working Space, Add* | *8.09* | |
| | | *For 24" Radius, Add* | *11.16* | |
| | | *For 36" Radius, Add* | *15.78* | |
| | | *For 48" Radius, Add* | *20.40* | |
| 26 05 33 13-2201 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 186.38 | 11.76 |
| | | *For Work In Restricted Working Space, Add* | *8.82* | |
| | | *For 24" Radius, Add* | *13.24* | |
| | | *For 36" Radius, Add* | *18.64* | |
| | | *For 48" Radius, Add* | *24.03* | |
| 26 05 33 13-2202 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 210.90 | 13.73 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| | | *For 24" Radius, Add* | *14.96* | |
| | | *For 36" Radius, Add* | *21.09* | |
| | | *For 48" Radius, Add* | *27.22* | |
| 26 05 33 13-2203 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 235.43 | 17.65 |
| | | *For Work In Restricted Working Space, Add* | *11.77* | |
| | | *For 24" Radius, Add* | *16.68* | |
| | | *For 36" Radius, Add* | *23.54* | |
| | | *For 48" Radius, Add* | *30.41* | |
| 26 05 33 13-2204 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 289.38 | 17.65 |
| | | *For Work In Restricted Working Space, Add* | *13.23* | |
| | | *For 24" Radius, Add* | *20.60* | |
| | | *For 36" Radius, Add* | *28.94* | |
| | | *For 48" Radius, Add* | *37.28* | |
| 26 05 33 13-2205 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial | 355.59 | 19.61 |
| | | *For Work In Restricted Working Space, Add* | *14.70* | |
| | | *For 24" Radius, Add* | *25.44* | |
| | | *For 36" Radius, Add* | *35.56* | |
| | | *For 48" Radius, Add* | *45.67* | |

## 26 05 33 13-2206 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Couplings *(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2207 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 41.34 | 2.75 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 26 05 33 13-2208 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 46.26 | 3.14 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 26 05 33 13-2209 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 47.64 | 3.53 |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| 26 05 33 13-2210 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 48.94 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| 26 05 33 13-2211 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 50.71 | 4.31 |
| | | *For Work In Restricted Working Space, Add* | *3.23* | |
| 26 05 33 13-2212 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 59.31 | 4.71 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |
| 26 05 33 13-2213 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 70.46 | 5.29 |
| | | *For Work In Restricted Working Space, Add* | *3.97* | |
| 26 05 33 13-2214 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 83.37 | 5.88 |
| | | *For Work In Restricted Working Space, Add* | *4.41* | |
| 26 05 33 13-2215 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 94.41 | 6.86 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| 26 05 33 13-2216 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 105.46 | 7.84 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 26 05 33 13-2217 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 129.36 | 8.82 |
| | | *For Work In Restricted Working Space, Add* | *6.62* | |
| 26 05 33 13-2218 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial | 158.58 | 9.80 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |

## 26 05 33 13-2219 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Couplings *(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2220 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 26.31 | 2.75 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 26 05 33 13-2221 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 29.46 | 3.14 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 26 05 33 13-2222 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 30.67 | 3.53 |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| 26 05 33 13-2223 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 31.88 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| 26 05 33 13-2224 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 33.08 | 4.31 |
| | | *For Work In Restricted Working Space, Add* | *3.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2225 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 34.19 | 4.71 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |
| 26 05 33 13-2226 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 40.15 | 5.29 |
| | | *For Work In Restricted Working Space, Add* | *3.97* | |
| 26 05 33 13-2227 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 47.01 | 5.88 |
| | | *For Work In Restricted Working Space, Add* | *4.41* | |
| 26 05 33 13-2228 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 53.50 | 6.86 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| 26 05 33 13-2229 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 60.00 | 7.84 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 26 05 33 13-2230 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 72.59 | 8.82 |
| | | *For Work In Restricted Working Space, Add* | *6.62* | |
| 26 05 33 13-2231 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial | 87.61 | 9.80 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |

## 26 05 33 13-2232 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Couplings *(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2233 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 28.10 | 1.57 |
| | | *For Work In Restricted Working Space, Add* | *1.18* | |
| 26 05 33 13-2234 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 31.29 | 1.76 |
| | | *For Work In Restricted Working Space, Add* | *1.32* | |
| 26 05 33 13-2235 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 32.08 | 1.96 |
| | | *For Work In Restricted Working Space, Add* | *1.47* | |
| 26 05 33 13-2236 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 32.73 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.62* | |
| 26 05 33 13-2237 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 33.84 | 2.35 |
| | | *For Work In Restricted Working Space, Add* | *1.76* | |
| 26 05 33 13-2238 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 40.15 | 2.75 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 26 05 33 13-2239 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 48.27 | 3.33 |
| | | *For Work In Restricted Working Space, Add* | *2.50* | |
| 26 05 33 13-2240 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 57.71 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| 26 05 33 13-2241 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 66.15 | 4.90 |
| | | *For Work In Restricted Working Space, Add* | *3.68* | |
| 26 05 33 13-2242 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 74.58 | 5.88 |
| | | *For Work In Restricted Working Space, Add* | *4.41* | |
| 26 05 33 13-2243 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 91.97 | 6.86 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| 26 05 33 13-2244 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial | 113.17 | 7.84 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |

## 26 05 33 13-2245 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joints *(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2246 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 51.15 | 9.80 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 26 05 33 13-2247 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 58.97 | 11.76 |
| | | *For Work In Restricted Working Space, Add* | *8.82* | |
| 26 05 33 13-2248 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 64.20 | 13.73 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 26 05 33 13-2249 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 69.31 | 15.69 |
| | | *For Work In Restricted Working Space, Add* | *11.77* | |
| 26 05 33 13-2250 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 72.43 | 16.66 |
| | | *For Work In Restricted Working Space, Add* | *12.50* | |
| 26 05 33 13-2251 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 80.74 | 17.65 |
| | | *For Work In Restricted Working Space, Add* | *13.23* | |
| 26 05 33 13-2252 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 90.52 | 18.62 |
| | | *For Work In Restricted Working Space, Add* | *13.97* | |
| 26 05 33 13-2253 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 101.76 | 19.61 |
| | | *For Work In Restricted Working Space, Add* | *14.70* | |
| 26 05 33 13-2254 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 110.80 | 20.58 |
| | | *For Work In Restricted Working Space, Add* | *15.44* | |
| 26 05 33 13-2255 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 119.85 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *16.18* | |
| 26 05 33 13-2256 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 138.78 | 22.54 |
| | | *For Work In Restricted Working Space, Add* | *16.91* | |
| 26 05 33 13-2257 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial | 161.82 | 23.53 |
| | | *For Work In Restricted Working Space, Add* | *17.64* | |

## 26 05 33 13-2258 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joints *(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2259 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 61.97 | 9.80 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 26 05 33 13-2260 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 71.11 | 11.76 |
| | | *For Work In Restricted Working Space, Add* | *8.82* | |
| 26 05 33 13-2261 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 76.40 | 13.73 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 26 05 33 13-2262 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 81.63 | 15.69 |
| | | *For Work In Restricted Working Space, Add* | *11.77* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2263 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 84.86 | 16.66 |
| | | *For Work In Restricted Working Space, Add* | *12.50* | |
| 26 05 33 13-2264 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 94.93 | 17.65 |
| | | *For Work In Restricted Working Space, Add* | *13.23* | |
| 26 05 33 13-2265 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 107.56 | 18.62 |
| | | *For Work In Restricted Working Space, Add* | *13.97* | |
| 26 05 33 13-2266 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 122.20 | 19.61 |
| | | *For Work In Restricted Working Space, Add* | *14.70* | |
| 26 05 33 13-2267 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 133.80 | 20.58 |
| | | *For Work In Restricted Working Space, Add* | *15.44* | |
| 26 05 33 13-2268 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 145.42 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *16.18* | |
| 26 05 33 13-2269 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 170.83 | 22.54 |
| | | *For Work In Restricted Working Space, Add* | *16.91* | |
| 26 05 33 13-2270 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial | 201.88 | 23.53 |
| | | *For Work In Restricted Working Space, Add* | *17.64* | |

## 26 05 33 13-2271 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapters

*(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2272 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 95.97 | 2.75 |
| | | *For Work In Restricted Working Space, Add* | *2.06* | |
| 26 05 33 13-2273 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 106.83 | 3.14 |
| | | *For Work In Restricted Working Space, Add* | *2.35* | |
| 26 05 33 13-2274 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 110.85 | 3.53 |
| | | *For Work In Restricted Working Space, Add* | *2.65* | |
| 26 05 33 13-2275 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 115.00 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| 26 05 33 13-2276 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 117.62 | 4.31 |
| | | *For Work In Restricted Working Space, Add* | *3.23* | |
| 26 05 33 13-2277 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 128.77 | 4.71 |
| | | *For Work In Restricted Working Space, Add* | *3.53* | |
| 26 05 33 13-2278 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 153.65 | 5.29 |
| | | *For Work In Restricted Working Space, Add* | *3.97* | |
| 26 05 33 13-2279 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 183.12 | 5.88 |
| | | *For Work In Restricted Working Space, Add* | *4.41* | |
| 26 05 33 13-2280 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 206.63 | 6.86 |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| 26 05 33 13-2281 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 230.15 | 7.84 |
| | | *For Work In Restricted Working Space, Add* | *5.88* | |
| 26 05 33 13-2282 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 285.31 | 8.82 |
| | | *For Work In Restricted Working Space, Add* | *6.62* | |
| 26 05 33 13-2283 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial | 351.52 | 9.80 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |

## 26 05 33 13-2284 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joints *(26 05 33 13-2179)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2285 | EA | 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 80.80 | 9.80 |
| | | *For Work In Restricted Working Space, Add* | *7.35* | |
| 26 05 33 13-2286 | EA | 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 91.97 | 11.76 |
| | | *For Work In Restricted Working Space, Add* | *8.82* | |
| 26 05 33 13-2287 | EA | 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 111.59 | 13.73 |
| | | *For Work In Restricted Working Space, Add* | *10.29* | |
| 26 05 33 13-2288 | EA | 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 143.42 | 15.69 |
| | | *For Work In Restricted Working Space, Add* | *11.77* | |
| 26 05 33 13-2289 | EA | 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 184.50 | 16.66 |
| | | *For Work In Restricted Working Space, Add* | *12.50* | |
| 26 05 33 13-2290 | EA | 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 255.80 | 17.65 |
| | | *For Work In Restricted Working Space, Add* | *13.23* | |
| 26 05 33 13-2291 | EA | 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 379.68 | 18.62 |
| | | *For Work In Restricted Working Space, Add* | *13.97* | |
| 26 05 33 13-2292 | EA | 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 462.06 | 19.61 |
| | | *For Work In Restricted Working Space, Add* | *14.70* | |
| 26 05 33 13-2293 | EA | 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 559.45 | 20.58 |
| | | *For Work In Restricted Working Space, Add* | *15.44* | |
| 26 05 33 13-2294 | EA | 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 656.85 | 21.57 |
| | | *For Work In Restricted Working Space, Add* | *16.18* | |
| 26 05 33 13-2295 | EA | 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 772.55 | 22.54 |
| | | *For Work In Restricted Working Space, Add* | *16.91* | |
| 26 05 33 13-2296 | EA | 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial | 1,274.65 | 23.53 |
| | | *For Work In Restricted Working Space, Add* | *17.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 33 13-2297** | | **Spacers** *(26 05 33 13-1868)* Note: For concrete encasement applications. See CSI section 03 30 53 00-0001 for concrete., 26 05 33 13-1868 for conduit. | | |
| 26 05 33 13-2298 | EA | 1" Base Spacers, Average 4" Wide, Direct Burial | 5.98 | |
| 26 05 33 13-2299 | EA | 1" Intermediate Spacers, Average 4" Wide, Direct Burial | 6.32 | |
| 26 05 33 13-2300 | EA | 1-1/4" Base Spacer, Average 4" Wide, Direct Burial | 7.02 | |
| 26 05 33 13-2301 | EA | 1-1/4" Intermediate Spacers, Average 4" Wide, Direct Burial | 7.45 | |
| 26 05 33 13-2302 | EA | 1-1/2" Base Spacer, Average 4" Wide, Direct Burial | 7.15 | |
| 26 05 33 13-2303 | EA | 1-1/2" Intermediate Spacers, Average 4" Wide, Direct Burial | 7.54 | |
| 26 05 33 13-2304 | EA | 2" Base Spacer, Average 4" Wide, Direct Burial | 8.65 | |
| 26 05 33 13-2305 | EA | 2" Intermediate Spacers, Average 4" Wide, Direct Burial | 8.04 | |
| 26 05 33 13-2306 | EA | 2-1/2" Base Spacer, Average 4" Wide, Direct Burial | 9.50 | |
| 26 05 33 13-2307 | EA | 2-1/2" Intermediate Spacers, Average 4" Wide, Direct Burial | 9.22 | |
| 26 05 33 13-2308 | EA | 3" Base Spacer, Average 4" Wide, Direct Burial | 10.75 | |
| 26 05 33 13-2309 | EA | 3" Intermediate Spacers, Average 4" Wide, Direct Burial | 10.38 | |
| 26 05 33 13-2310 | EA | 3-1/2" Base Spacer, Average 4" Wide, Direct Burial | 11.65 | |
| 26 05 33 13-2311 | EA | 3-1/2" Intermediate Spacers, Average 4" Wide, Direct Burial | 11.21 | |
| 26 05 33 13-2312 | EA | 4" Base Spacer, Average 4" Wide, Direct Burial | 12.08 | |
| 26 05 33 13-2313 | EA | 4" Intermediate Spacers, Average 4" Wide, Direct Burial | 11.51 | |
| 26 05 33 13-2314 | EA | 5" Base Spacer, Average 4" Wide, Direct Burial | 13.38 | |
| 26 05 33 13-2315 | EA | 5" Intermediate Spacers, Average 4" Wide, Direct Burial | 12.72 | |
| 26 05 33 13-2316 | EA | 6" Base Spacer, Average 4" Wide, Direct Burial | 15.75 | |
| 26 05 33 13-2317 | EA | 6" Intermediate Spacers, Average 4" Wide, Direct Burial | 15.16 | |
| **26 05 33 13-2318** | | **Conduit Field Bending** *(26 05 33 13-0058)* Note: Conduit tasks by LF include field bending up to and include 1" conduit. | | |
| **26 05 33 13-2319** | | **Metallic Conduit Field Bending** *(26 05 33 13-2318)* Note: For use with Rigid Galvanized Steel (RGS), Electrical Metallic Tubing (EMT), and Intermediate Metal Conduit (IMC). | | |
| 26 05 33 13-2320 | EA | 1-1/4" Metallic Conduit Field Bending | 9.69 | |
| | | *For Aluminum Conduit Bending, Add* | *6.40* | |
| 26 05 33 13-2321 | EA | 1-1/2" Metallic Conduit Field Bending | 12.10 | |
| | | *For Aluminum Conduit Bending, Add* | *7.99* | |
| 26 05 33 13-2322 | EA | 2" Metallic Conduit Field Bending | 15.12 | |
| | | *For Aluminum Conduit Bending, Add* | *9.98* | |
| 26 05 33 13-2323 | EA | 2-1/2" Metallic Conduit Field Bending | 21.18 | |
| | | *For Aluminum Conduit Bending, Add* | *13.98* | |
| 26 05 33 13-2324 | EA | 3" Metallic Conduit Field Bending | 27.23 | |
| | | *For Aluminum Conduit Bending, Add* | *17.97* | |
| 26 05 33 13-2325 | EA | 3-1/2" Metallic Conduit Field Bending | 36.30 | |
| | | *For Aluminum Conduit Bending, Add* | *23.96* | |
| 26 05 33 13-2326 | EA | 4" Metallic Conduit Field Bending | 42.35 | |
| | | *For Aluminum Conduit Bending, Add* | *27.95* | |
| 26 05 33 13-2327 | EA | 5" Metallic Conduit Field Bending | 48.41 | |
| | | *For Aluminum Conduit Bending, Add* | *31.95* | |
| 26 05 33 13-2328 | EA | 6" Metallic Conduit Field Bending | 57.48 | |
| | | *For Aluminum Conduit Bending, Add* | *37.94* | |
| **26 05 33 13-2329** | | **Plastic Conduit Field Bending** *(26 05 33 13-2318)* Note: For PVC conduits. | | |
| 26 05 33 13-2330 | EA | 1" Plastic Conduit Field Bending | 13.91 | |
| 26 05 33 13-2331 | EA | 1-1/4" Plastic Conduit Field Bending | 15.12 | |
| 26 05 33 13-2332 | EA | 1-1/2" Plastic Conduit Field Bending | 18.15 | |
| 26 05 33 13-2333 | EA | 2" Plastic Conduit Field Bending | 24.20 | |
| 26 05 33 13-2334 | EA | 2-1/2" Plastic Conduit Field Bending | 30.25 | |
| 26 05 33 13-2335 | EA | 3" Plastic Conduit Field Bending | 36.30 | |
| 26 05 33 13-2336 | EA | 3-1/2" Plastic Conduit Field Bending | 42.35 | |
| 26 05 33 13-2337 | EA | 4" Plastic Conduit Field Bending | 48.41 | |
| 26 05 33 13-2338 | EA | 5" Plastic Conduit Field Bending | 54.45 | |
| 26 05 33 13-2339 | EA | 6" Plastic Conduit Field Bending | 60.50 | |
| **26 05 33 13-2340** | | **Cut And Thread Existing In-Place Threaded Conduit** *(26 05 33 13-0058)* Note: For use when connecting conduit to an existing in-place system. | | |
| 26 05 33 13-2341 | EA | 1/2", Cut And Thread Existing In-Place Threaded Conduit | 17.39 | |
| | | *For Work In Restricted Working Space, Add* | *5.22* | |
| 26 05 33 13-2342 | EA | 3/4", Cut And Thread Existing In-Place Threaded Conduit | 19.13 | |
| | | *For Work In Restricted Working Space, Add* | *5.74* | |
| 26 05 33 13-2343 | EA | 1", Cut And Thread Existing In-Place Threaded Conduit | 20.87 | |
| | | *For Work In Restricted Working Space, Add* | *6.26* | |
| 26 05 33 13-2344 | EA | 1-1/4", Cut And Thread Existing In-Place Threaded Conduit | 22.61 | |
| | | *For Work In Restricted Working Space, Add* | *6.78* | |
| 26 05 33 13-2345 | EA | 1-1/2", Cut And Thread Existing In-Place Threaded Conduit | 23.77 | |
| | | *For Work In Restricted Working Space, Add* | *7.13* | |
| 26 05 33 13-2346 | EA | 2", Cut And Thread Existing In-Place Threaded Conduit | 24.93 | |
| | | *For Work In Restricted Working Space, Add* | *7.48* | |
| 26 05 33 13-2347 | EA | 2-1/2", Cut And Thread Existing In-Place Threaded Conduit | 26.08 | |
| | | *For Work In Restricted Working Space, Add* | *7.82* | |
| 26 05 33 13-2348 | EA | 3", Cut And Thread Existing In-Place Threaded Conduit | 27.25 | |
| | | *For Work In Restricted Working Space, Add* | *8.18* | |
| 26 05 33 13-2349 | EA | 3-1/2", Cut And Thread Existing In-Place Threaded Conduit | 27.83 | |
| | | *For Work In Restricted Working Space, Add* | *8.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2350 | EA | 4", Cut And Thread Existing In-Place Threaded Conduit | 28.41 | |
| | | *For Work In Restricted Working Space, Add* | *8.52* | |
| 26 05 33 13-2351 | EA | 5", Cut And Thread Existing In-Place Threaded Conduit | 29.57 | |
| | | *For Work In Restricted Working Space, Add* | *8.87* | |
| 26 05 33 13-2352 | EA | 6", Cut And Thread Existing In-Place Threaded Conduit | 30.73 | |
| | | *For Work In Restricted Working Space, Add* | *9.22* | |

## 26 05 33 13-2353 Flexible Conduit *(26 05 33 13-0058)*

## 26 05 33 13-2354 Flexible Liquid Tight Metallic Conduit And Connectors *(26 05 33 13-2353)*

Note: Steel inner core with PVC cover.

## 26 05 33 13-2355 Flexible Liquid Tight Metallic Conduit *(26 05 33 13-2354)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2356 | LF | 3/8" Flexible Liquid Tight Metallic Conduit | 3.08 | 0.64 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.24* | |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| 26 05 33 13-2357 | LF | 1/2" Flexible Liquid Tight Metallic Conduit | 3.30 | 0.64 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.24* | |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| 26 05 33 13-2358 | LF | 3/4" Flexible Liquid Tight Metallic Conduit | 4.44 | 0.85 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.32* | |
| | | *For Work In Restricted Working Space, Add* | *0.63* | |
| 26 05 33 13-2359 | LF | 1" Flexible Liquid Tight Metallic Conduit | 5.63 | 0.85 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.32* | |
| | | *For Work In Restricted Working Space, Add* | *0.63* | |
| 26 05 33 13-2360 | LF | 1-1/4" Flexible Liquid Tight Metallic Conduit | 7.43 | 1.06 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.39* | |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| 26 05 33 13-2361 | LF | 1-1/2" Flexible Liquid Tight Metallic Conduit | 9.90 | 1.26 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.48* | |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| 26 05 33 13-2362 | LF | 2" Flexible Liquid Tight Metallic Conduit | 12.92 | 1.68 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.63* | |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| 26 05 33 13-2363 | LF | 2-1/2" Flexible Liquid Tight Metallic Conduit | 19.13 | 1.90 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.71* | |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| 26 05 33 13-2364 | LF | 3" Flexible Liquid Tight Metallic Conduit | 30.00 | 2.32 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.87* | |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| 26 05 33 13-2365 | LF | 4" Flexible Liquid Tight Metallic Conduit | 41.92 | 2.95 |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *1.11* | |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |

## 26 05 33 13-2366 Straight Liquid Tight Connector *(26 05 33 13-2354)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2367 | EA | 3/8" Straight Liquid Tight Connector | 8.48 | 1.68 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.26* | |
| 26 05 33 13-2368 | EA | 1/2" Straight Liquid Tight Connector | 8.48 | 1.68 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.26* | |
| 26 05 33 13-2369 | EA | 3/4" Straight Liquid Tight Connector | 10.86 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.42* | |
| 26 05 33 13-2370 | EA | 1" Straight Liquid Tight Connector | 16.18 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| 26 05 33 13-2371 | EA | 1-1/4" Straight Liquid Tight Connector | 22.30 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2372 | EA | 1-1/2" Straight Liquid Tight Connector | 29.86 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-2373 | EA | 2" Straight Liquid Tight Connector | 43.24 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-2374 | EA | 2-1/2" Straight Liquid Tight Connector | 172.29 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-2375 | EA | 3" Straight Liquid Tight Connector | 225.61 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2376 | EA | 4" Straight Liquid Tight Connector | 272.23 | 5.90 |
| | | *For Work In Restricted Working Space, Add* | *4.43* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.43* | |

## 26 05 33 13-2377 90 Degree Angle Liquid Tight Connector *(26 05 33 13-2354)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2378 | EA | 3/8" 90 Degree Angle Liquid Tight Connector | 12.93 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2379 | EA | 1/2" 90 Degree Angle Liquid Tight Connector | 13.85 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2380 | EA | 3/4" 90 Degree Angle Liquid Tight Connector | 16.00 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-2381 | EA | 1" 90 Degree Angle Liquid Tight Connector | 24.98 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-2382 | EA | 1-1/4" 90 Degree Angle Liquid Tight Connector | 33.64 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2383 | EA | 1-1/2" 90 Degree Angle Liquid Tight Connector | 42.62 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-2384 | EA | 2" 90 Degree Angle Liquid Tight Connector | 58.99 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |
| 26 05 33 13-2385 | EA | 2-1/2" 90 Degree Angle Liquid Tight Connector | 245.76 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2386 | EA | 3" 90 Degree Angle Liquid Tight Connector | 290.76 | 4.64 |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 05 33 13-2387 | EA | 4" 90 Degree Angle Liquid Tight Connector | 398.46 | 7.38 |
| | | *For Work In Restricted Working Space, Add* | *5.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.53* | |

### 26 05 33 13-2388 45 Degree Angle Connector *(26 05 33 13-2354)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2389 | EA | 3/8" 45 Degree Angle Liquid Tight Connector | 12.62 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2390 | EA | 1/2" 45 Degree Angle Liquid Tight Connector | 12.84 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2391 | EA | 3/4" 45 Degree Angle Liquid Tight Connector | 16.00 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-2392 | EA | 1" 45 Degree Angle Liquid Tight Connector | 27.49 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-2393 | EA | 1-1/4" 45 Degree Angle Liquid Tight Connector | 32.01 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2394 | EA | 1-1/2" 45 Degree Angle Liquid Tight Connector | 36.55 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |

### 26 05 33 13-2395 Flexible Metallic Conduit And Connectors *(26 05 33 13-2353)*

### 26 05 33 13-2396 Flexible Steel Conduit *(26 05 33 13-2395)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2397 | LF | 3/8" Flexible Metallic Conduit | 2.57 | 0.69 |
| | | *For Flexible Aluminum Conduit, Add* | *0.15* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.25* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.17* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.42* | |
| | | *For Work In Restricted Working Space, Add* | *0.51* | |
| 26 05 33 13-2398 | LF | 1/2" Flexible Metallic Conduit | 2.69 | 0.69 |
| | | *For Flexible Aluminum Conduit, Add* | *0.16* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.26* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.17* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.43* | |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 33 13-2399 | LF | 3/4" Flexible Metallic Conduit | 3.18 | 0.93 |
| | | *For Flexible Aluminum Conduit, Add* | *0.22* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.28* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.19* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.47* | |
| | | *For Work In Restricted Working Space, Add* | *0.56* | |
| 26 05 33 13-2400 | LF | 1" Flexible Metallic Conduit | 4.46 | 0.93 |
| | | *For Flexible Aluminum Conduit, Add* | *0.40* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.30* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.20* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.50* | |
| | | *For Work In Restricted Working Space, Add* | *0.60* | |
| 26 05 33 13-2401 | LF | 1-1/4" Flexible Metallic Conduit | 5.33 | 1.16 |
| | | *For Flexible Aluminum Conduit, Add* | *0.53* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.32* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.21* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.53* | |
| | | *For Work In Restricted Working Space, Add* | *0.64* | |
| 26 05 33 13-2402 | LF | 1-1/2" Flexible Metallic Conduit | 7.84 | 1.38 |
| | | *For Flexible Aluminum Conduit, Add* | *0.93* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.33* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.22* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.56* | |
| | | *For Work In Restricted Working Space, Add* | *0.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2403 | LF | 2" Flexible Metallic Conduit | 9.19 | 1.84 |
| | | *For Flexible Aluminum Conduit, Add* | *1.14* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.35* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.23* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.58* | |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |
| 26 05 33 13-2404 | LF | 2-1/2" Flexible Steel Conduit | 11.20 | 2.07 |
| | | *For Flexible Aluminum Conduit, Add* | *1.37* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.43* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.29* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.72* | |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| 26 05 33 13-2405 | LF | 3" Flexible Metallic Conduit | 17.92 | 2.54 |
| | | *For Flexible Aluminum Conduit, Add* | *2.39* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.52* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.35* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *0.87* | |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| 26 05 33 13-2406 | LF | 3-1/2" Flexible Metallic Conduit | 22.26 | 2.77 |
| | | *For Flexible Aluminum Conduit, Add* | *3.01* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.61* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.40* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.01* | |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| 26 05 33 13-2407 | LF | 4" Flexible Metallic Conduit | 25.64 | 3.23 |
| | | *For Flexible Aluminum Conduit, Add* | *3.47* | |
| | | *For Installation In Concrete Beam, Slab, etc. (Excludes Concrete), Add* | *0.69* | |
| | | *For Installation In Metal Stud Wall, Add* | *0.46* | |
| | | *For Installation In Wood Stud Wall (Includes Drilling), Add* | *1.15* | |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |

## 26 05 33 13-2408 Plain Squeeze Type Straight Connector *(26 05 33 13-2395)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2409 | EA | 3/8" Flexible Straight Connectors, Plain | 4.82 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *0.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.78* | |
| 26 05 33 13-2410 | EA | 1/2" Flexible Straight Connectors, Plain | 6.40 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.86* | |
| 26 05 33 13-2411 | EA | 3/4" Flexible Straight Connectors, Plain | 7.17 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2412 | EA | 1" Flexible Straight Connectors, Plain | 12.75 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2413 | EA | 1-1/4" Flexible Straight Connectors, Plain | 19.10 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2414 | EA | 1-1/2" Flexible Straight Connectors, Plain | 25.72 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.16* | |
| 26 05 33 13-2415 | EA | 2" Flexible Straight Connectors, Plain | 34.97 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 33 13-2416 | EA | 2-1/2" Flexible Straight Connectors, Plain | 61.79 | 4.84 |
| | | *For Work In Restricted Working Space, Add* | *3.03* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.03* | |
| 26 05 33 13-2417 | EA | 3" Flexible Straight Connectors, Plain | 83.22 | 5.31 |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 33 13-2418 | EA | 3-1/2" Flexible Straight Connectors, Plain | 290.19 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.89* | |
| 26 05 33 13-2419 | EA | 4" Flexible Straight Connectors, Plain | 365.12 | 7.61 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |

## 26 05 33 13-2420 Insulated Throat Squeeze Type Straight Connector *(26 05 33 13-2395)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2421 | EA | 1/2" Flexible Straight Connectors, Insulated | 7.61 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.86* | |
| 26 05 33 13-2422 | EA | 3/4" Flexible Straight Connectors, Insulated | 8.76 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2423 | EA | 1" Flexible Straight Connectors, Insulated | 14.92 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2424 | EA | 1-1/4" Flexible Straight Connectors, Insulated | 23.08 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2425 | EA | 1-1/2" Flexible Straight Connectors, Insulated | 32.79 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.16* | |
| 26 05 33 13-2426 | EA | 2" Flexible Straight Connectors, Insulated | 47.46 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2427 | EA | 2-1/2" Flexible Straight Connectors, Insulated | 88.52 | 4.84 |
| | | *For Work In Restricted Working Space, Add* | *3.03* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.03* | |
| 26 05 33 13-2428 | EA | 3" Flexible Straight Connectors, Insulated | 114.73 | 5.31 |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 33 13-2429 | EA | 3-1/2" Flexible Straight Connectors, Insulated | 338.77 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.89* | |
| 26 05 33 13-2430 | EA | 4" Flexible Straight Connectors, Insulated | 438.15 | 7.61 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |

## 26 05 33 13-2431 Plain Squeeze Type 90 Degree Connector *(26 05 33 13-2395)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2432 | EA | 3/8" Flexible 90 Degree Connector, Plain | 7.01 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2433 | EA | 1/2" Flexible 90 Degree Connector, Plain | 9.99 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.21* | |
| 26 05 33 13-2434 | EA | 3/4" Flexible 90 Degree Connector, Plain | 13.92 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2435 | EA | 1" Flexible 90 Degree Connector, Plain | 20.46 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2436 | EA | 1-1/4" Flexible 90 Degree Connector, Plain | 34.81 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.08* | |
| 26 05 33 13-2437 | EA | 1-1/2" Flexible 90 Degree Connector, Plain | 57.40 | 4.04 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 33 13-2438 | EA | 2" Flexible 90 Degree Connector, Plain | 70.10 | 4.96 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |
| 26 05 33 13-2439 | EA | 2-1/2" Flexible 90 Degree Connector, Plain | 168.68 | 5.31 |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 33 13-2440 | EA | 3" Flexible 90 Degree Connector, Plain | 219.28 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.89* | |
| 26 05 33 13-2441 | EA | 3-1/2" Flexible 90 Degree Connector, Plain | 483.57 | 7.61 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 33 13-2442 | EA | 4" Flexible 90 Degree Connector, Plain | 875.78 | 8.65 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |

## 26 05 33 13-2443 Insulated Throat Squeeze Type 90 Degree Connector *(26 05 33 13-2395)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2444 | EA | 1/2" Flexible 90 Degree Connector, Insulated | 11.67 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.21* | |
| 26 05 33 13-2445 | EA | 3/4" Flexible 90 Degree Connector, Insulated | 15.99 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2446 | EA | 1" Flexible 90 Degree Connector, Insulated | 20.46 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2447 | EA | 1-1/4" Flexible 90 Degree Connector, Insulated | 42.19 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.08* | |
| 26 05 33 13-2448 | EA | 1-1/2" Flexible 90 Degree Connector, Insulated | 70.79 | 4.04 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 33 13-2449 | EA | 2" Flexible 90 Degree Connector, Insulated | 91.87 | 4.96 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |
| 26 05 33 13-2450 | EA | 2-1/2" Flexible 90 Degree Connector, Insulated | 236.74 | 5.31 |
| | | *For Work In Restricted Working Space, Add* | *3.46* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 05 33 13-2451 | EA | 3" Flexible 90 Degree Connector, Insulated | 293.01 | 6.23 |
| | | *For Work In Restricted Working Space, Add* | *3.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.89* | |
| 26 05 33 13-2452 | EA | 3-1/2" Flexible 90 Degree Connector, Insulated | 817.76 | 7.61 |
| | | *For Work In Restricted Working Space, Add* | *4.33* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 33 13-2453 | EA | 4" Flexible 90 Degree Connector, Insulated | 1,225.81 | 8.65 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |

## 26 05 33 13-2454 Plain Squeeze Type 45 Degree Connector *(26 05 33 13-2395)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2455 | EA | 3/8" Flexible 45 Degree Connector, Plain | 8.37 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2456 | EA | 1/2" Flexible 45 Degree Connector, Plain | 12.16 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.21* | |
| 26 05 33 13-2457 | EA | 3/4" Flexible 45 Degree Connector, Plain | 16.35 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| **26 05 33 13-2458** | | **Insulated Squeeze Type 45 Degree Connector** *(26 05 33 13-2395)* | | |
| 26 05 33 13-2459 | EA | 3/8" Flexible 45 Degree Connector, Insulated | 9.31 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2460 | EA | 1/2" Flexible 45 Degree Connector, Insulated | 13.70 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.21* | |
| 26 05 33 13-2461 | EA | 3/4" Flexible 45 Degree Connector, Insulated | 18.52 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| **26 05 33 13-2462** | | **Plain Screw-In Connector** *(26 05 33 13-2395)* | | |
| 26 05 33 13-2463 | EA | 3/8" Flexible Steel Screw-in Connector, Plain | 3.42 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *0.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.78* | |
| 26 05 33 13-2464 | EA | 1/2" Flexible Steel Screw-in Connector, Plain | 3.56 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.86* | |
| 26 05 33 13-2465 | EA | 3/4" Flexible Steel Screw-in Connector, Plain | 4.84 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2466 | EA | 1" Flexible Steel Screw-in Connector, Plain | 7.39 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2467 | EA | 1-1/4" Flexible Steel Screw-in Connector, Plain | 12.27 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2468 | EA | 1-1/2" Flexible Steel Screw-in Connector, Plain | 14.78 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.16* | |
| 26 05 33 13-2469 | EA | 2" Flexible Steel Screw-in Connector, Plain | 24.37 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| **26 05 33 13-2470** | | **Insulated Screw-In Connector** *(26 05 33 13-2395)* | | |
| 26 05 33 13-2471 | EA | 3/8" Flexible Steel Screw-in Connector, Insulated | 3.82 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *0.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.78* | |
| 26 05 33 13-2472 | EA | 1/2" Flexible Steel Screw-in Connector, Insulated | 3.88 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.86* | |
| 26 05 33 13-2473 | EA | 3/4" Flexible Steel Screw-in Connector, Insulated | 5.67 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2474 | EA | 1" Flexible Steel Screw-in Connector, Insulated | 8.64 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2475 | EA | 1-1/4" Flexible Steel Screw-in Connector, Insulated | 14.06 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2476 | EA | 1-1/2" Flexible Steel Screw-in Connector, Insulated | 16.93 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.16* | |
| 26 05 33 13-2477 | EA | 2" Flexible Steel Screw-in Connector, Insulated | 26.26 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| **26 05 33 13-2478** | | **Screw-In Coupling** *(26 05 33 13-2395)* | | |
| 26 05 33 13-2479 | EA | 1/2" Flexible Steel Screw-in Coupling | 4.35 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| 26 05 33 13-2480 | EA | 3/4" Flexible Steel Screw-in Coupling | 6.14 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| **26 05 33 13-2481** | | **Flexible To Electrical Metallic Tubing (EMT) Coupling** *(26 05 33 13-2395)* | | |
| 26 05 33 13-2482 | EA | 3/8" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling | 7.60 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *0.78* | |
| 26 05 33 13-2483 | EA | 1/2" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling | 11.21 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| 26 05 33 13-2484 | EA | 3/4" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling | 15.31 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| **26 05 33 13-2485** | | **Die Cast Squeeze Type Straight Connector** *(26 05 33 13-2395)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2486 | EA | 3/8" Flexible Straight Connector, Die Cast | 3.67 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *0.78* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.78* | |
| 26 05 33 13-2487 | EA | 1/2" Flexible Straight Connector, Die Cast | 4.21 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *0.86* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.86* | |
| 26 05 33 13-2488 | EA | 3/4" Flexible Straight Connector, Die Cast | 5.40 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2489 | EA | 1" Flexible Straight Connector, Die Cast | 8.93 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2490 | EA | 1-1/4" Flexible Straight Connector, Die Cast | 12.65 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2491 | EA | 1-1/2" Flexible Straight Connector, Die Cast | 18.01 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *2.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.16* | |
| 26 05 33 13-2492 | EA | 2" Flexible Straight Connector, Die Cast | 24.19 | 3.92 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |

### 26 05 33 13-2493 Die Cast Squeeze Type 90 Degree Connector *(26 05 33 13-2395)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2494 | EA | 3/8" Flexible 90 Degree Connector, Die Cast | 4.82 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *1.04* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.04* | |
| 26 05 33 13-2495 | EA | 1/2" Flexible 90 Degree Connector, Die Cast | 6.33 | 2.54 |
| | | *For Work In Restricted Working Space, Add* | *1.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.21* | |
| 26 05 33 13-2496 | EA | 3/4" Flexible 90 Degree Connector, Die Cast | 8.06 | 2.77 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2497 | EA | 1" Flexible 90 Degree Connector, Die Cast | 14.89 | 3.23 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 05 33 13-2498 | EA | 1-1/4" Flexible 90 Degree Connector, Die Cast | 22.84 | 3.46 |
| | | *For Work In Restricted Working Space, Add* | *2.08* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.08* | |
| 26 05 33 13-2499 | EA | 1-1/2" Flexible 90 Degree Connector, Die Cast | 38.36 | 4.04 |
| | | *For Work In Restricted Working Space, Add* | *2.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 05 33 13-2500 | EA | 2" Flexible 90 Degree Connector, Die Cast | 46.61 | 4.96 |
| | | *For Work In Restricted Working Space, Add* | *2.94* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.94* | |

### 26 05 33 13-2501 Flexible Liquid Tight Non-Metallic Conduit And Connectors *(26 05 33 13-2353)*

### 26 05 33 13-2502 Flexible Liquid Tight Non-Metallic Conduit *(26 05 33 13-2501)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2503 | LF | 3/8" Flexible Liquid Tight Non-Metallic Conduit | 2.78 | 0.64 |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| 26 05 33 13-2504 | LF | 1/2" Flexible Liquid Tight Non-Metallic Conduit | 2.88 | 0.64 |
| | | *For Work In Restricted Working Space, Add* | *0.47* | |
| 26 05 33 13-2505 | LF | 3/4" Flexible Liquid Tight Non-Metallic Conduit | 3.91 | 0.85 |
| | | *For Work In Restricted Working Space, Add* | *0.63* | |
| 26 05 33 13-2506 | LF | 1" Flexible Liquid Tight Non-Metallic Conduit | 5.74 | 0.85 |
| | | *For Work In Restricted Working Space, Add* | *0.63* | |
| 26 05 33 13-2507 | LF | 1-1/4" Flexible Liquid Tight Non-Metallic Conduit | 7.35 | 1.06 |
| | | *For Work In Restricted Working Space, Add* | *0.79* | |
| 26 05 33 13-2508 | LF | 1-1/2" Flexible Liquid Tight Non-Metallic Conduit | 9.74 | 1.26 |
| | | *For Work In Restricted Working Space, Add* | *0.95* | |
| 26 05 33 13-2509 | LF | 2" Flexible Liquid Tight Non-Metallic Conduit | 12.21 | 1.68 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |

### 26 05 33 13-2510 Liquid Tight Non-Metallic Straight Connector *(26 05 33 13-2501)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2511 | EA | 3/8" Liquid Tight Non-Metallic Straight Connector | 8.62 | 1.68 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.26* | |
| 26 05 33 13-2512 | EA | 1/2" Liquid Tight Non-Metallic Straight Connector | 8.62 | 1.68 |
| | | *For Work In Restricted Working Space, Add* | *1.26* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.26* | |
| 26 05 33 13-2513 | EA | 3/4" Liquid Tight Non-Metallic Straight Connector | 11.27 | 1.90 |
| | | *For Work In Restricted Working Space, Add* | *1.42* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.42* | |
| 26 05 33 13-2514 | EA | 1" Liquid Tight Non-Metallic Straight Connector | 15.09 | 2.11 |
| | | *For Work In Restricted Working Space, Add* | *1.58* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| 26 05 33 13-2515 | EA | 1-1/4" Liquid Tight Non-Metallic Straight Connector | 23.42 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2516 | EA | 1-1/2" Liquid Tight Non-Metallic Straight Connector | 30.85 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2517 | EA | 2" Liquid Tight Non-Metallic Straight Connector | 52.36 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |

## 26 05 33 13-2518 Liquid Tight Non-Metallic 90 Degree Angle Connector *(26 05 33 13-2501)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2519 | EA | 3/8" Liquid Tight Non-Metallic 90 Degree Angle Connector | 12.98 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2520 | EA | 1/2" Liquid Tight Non-Metallic 90 Degree Angle Connector | 12.98 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2521 | EA | 3/4" Liquid Tight Non-Metallic 90 Degree Angle Connector | 17.37 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-2522 | EA | 1" Liquid Tight Non-Metallic 90 Degree Angle Connector | 27.32 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-2523 | EA | 1-1/4" Liquid Tight Non-Metallic 90 Degree Angle Connector | 27.74 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2524 | EA | 1-1/2" Liquid Tight Non-Metallic 90 Degree Angle Connector | 50.98 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-2525 | EA | 2" Liquid Tight Non-Metallic 90 Degree Angle Connector | 71.75 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |

## 26 05 33 13-2526 Liquid Tight Non-Metallic 45 Degree Angle Connector *(26 05 33 13-2501)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2527 | EA | 3/8" Liquid Tight Non-Metallic 45 Degree Angle Connector | 12.98 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2528 | EA | 1/2" Liquid Tight Non-Metallic 45 Degree Angle Connector | 12.98 | 2.32 |
| | | *For Work In Restricted Working Space, Add* | *1.74* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 33 13-2529 | EA | 3/4" Liquid Tight Non-Metallic 45 Degree Angle Connector | 17.37 | 2.53 |
| | | *For Work In Restricted Working Space, Add* | *1.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.90* | |
| 26 05 33 13-2530 | EA | 1" Liquid Tight Non-Metallic 45 Degree Angle Connector | 27.32 | 2.95 |
| | | *For Work In Restricted Working Space, Add* | *2.21* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.21* | |
| 26 05 33 13-2531 | EA | 1-1/4" Liquid Tight Non-Metallic 45 Degree Angle Connector | 27.74 | 3.17 |
| | | *For Work In Restricted Working Space, Add* | *2.37* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.37* | |
| 26 05 33 13-2532 | EA | 1-1/2" Liquid Tight Non-Metallic 45 Degree Angle Connector | 50.98 | 3.37 |
| | | *For Work In Restricted Working Space, Add* | *2.53* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.53* | |
| 26 05 33 13-2533 | EA | 2" Liquid Tight Non-Metallic 45 Degree Angle Connector | 71.75 | 3.79 |
| | | *For Work In Restricted Working Space, Add* | *2.85* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.85* | |

## 26 05 33 13-2534 Blue ENT Electrical Non-Metallic Tubing *(26 05 33 13-2353)*

Note: Carlon - FLEX-PLUS.

## 26 05 33 13-2535 Blue ENT Electrical Non-Metallic Tubing *(26 05 33 13-2534)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2536 | LF | 1/2" Blue ENT Electrical Non-Metallic Tubing | 3.29 | 0.69 |
| | | *For Work In Restricted Working Space, Add* | *0.52* | |
| 26 05 33 13-2537 | LF | 3/4" Blue ENT Electrical Non-Metallic Tubing | 4.49 | 0.93 |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |
| 26 05 33 13-2538 | LF | 1" Blue ENT Electrical Non-Metallic Tubing | 5.83 | 0.93 |
| | | *For Work In Restricted Working Space, Add* | *0.69* | |

## 26 05 33 13-2539 Terminal Adapter *(26 05 33 13-2534)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2540 | EA | 1/2" Quick Connect Terminal Adapter For Blue ENT Electrical Non-Metallic Tubing | 7.18 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.38* | |
| 26 05 33 13-2541 | EA | 3/4" Quick Connect Terminal Adapter For Blue ENT Electrical Non-Metallic Tubing | 9.89 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.56* | |
| 26 05 33 13-2542 | EA | 1" Quick Connect Terminal Adapter For Blue ENT Electrical Non-Metallic Tubing | 11.80 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |

## 26 05 33 13-2543 Coupling *(26 05 33 13-2534)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2544 | EA | 1/2" Quick Connect Coupling For Blue ENT Electrical Non-Metallic Tubing | 6.84 | 1.84 |
| | | *For Work In Restricted Working Space, Add* | *1.38* | |
| 26 05 33 13-2545 | EA | 3/4" Quick Connect Coupling For Blue ENT Electrical Non-Metallic Tubing | 8.10 | 2.07 |
| | | *For Work In Restricted Working Space, Add* | *1.56* | |
| 26 05 33 13-2546 | EA | 1" Quick Connect Coupling For Blue ENT Electrical Non-Metallic Tubing | 10.12 | 2.31 |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2547 | | Metallic Conduit Bodies *(26 05 33 13-0058)* | | |
| 26 05 33 13-2548 | | Threaded, Cast Aluminum Conduit Body *(26 05 33 13-2547)*<br>Note: For use with Rigid Galvanized Steel (RGS), Galvanized Rigid Steel Conduit (GRC), Intermediate Metal Conduit (IMC), or Aluminum Rigid Conduit (ARC) | | |
| 26 05 33 13-2549 | | Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2548)* | | |
| 26 05 33 13-2550 | EA | 1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 37.05 | 10.11 |
| | | *For Mogul LB, Add* | *7.56* | |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.58* | |
| 26 05 33 13-2551 | EA | 3/4" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 44.95 | 11.59 |
| | | *For Mogul LB, Add* | *10.54* | |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-2552 | EA | 1" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 56.46 | 13.49 |
| | | *For Mogul LB, Add* | *15.38* | |
| | | *For Work In Restricted Working Space, Add* | *10.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.54* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.11* | |
| 26 05 33 13-2553 | EA | 1-1/4" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 72.43 | 15.38 |
| | | *For Mogul LB, Add* | *23.55* | |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.54* | |
| 26 05 33 13-2554 | EA | 1-1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 85.97 | 16.86 |
| | | *For Mogul LB, Add* | *30.76* | |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-2555 | EA | 2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 121.35 | 20.23 |
| | | *For Mogul LB, Add* | *50.56* | |
| | | *For Work In Restricted Working Space, Add* | *15.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2556 | EA | 2-1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 227.78 | 28.45 |
| | | *For Mogul LB, Add* | *113.94* | |
| | | *For Work In Restricted Working Space, Add* | *21.34* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.78* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *24.89* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *28.45* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *35.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.12* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2557 | EA | 3" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 297.09 | 37.93 |
| | | *For Mogul LB, Add* | *146.96* | |
| | | *For Work In Restricted Working Space, Add* | *28.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *52.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |
| 26 05 33 13-2558 | EA | 3-1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 407.82 | 47.41 |
| | | *For Mogul LB, Add* | *211.04* | |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |
| 26 05 33 13-2559 | EA | 4" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 546.33 | 57.73 |
| | | *For Mogul LB, Add* | *294.27* | |
| | | *For Work In Restricted Working Space, Add* | *43.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *28.87* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *50.52* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *57.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *72.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *79.39* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.31* | |

## 26 05 33 13-2560 Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2548)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2561 | EA | 1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 38.48 | 10.11 |
| | | *For Mogul LB, Add* | *8.64* | |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.58* | |
| 26 05 33 13-2562 | EA | 3/4" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 46.35 | 11.59 |
| | | *For Mogul LB, Add* | *11.59* | |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-2563 | EA | 1" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 59.27 | 13.49 |
| | | *For Mogul LB, Add* | *17.48* | |
| | | *For Work In Restricted Working Space, Add* | *10.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.54* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.11* | |
| 26 05 33 13-2564 | EA | 1-1/4" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 75.86 | 15.38 |
| | | *For Mogul LB, Add* | *26.13* | |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.54* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2565 | EA | 1-1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 91.81 | 16.86 |
| | | *For Mogul LB, Add* | *35.14* | |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-2566 | EA | 2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 133.87 | 20.23 |
| | | *For Mogul LB, Add* | *59.95* | |
| | | *For Work In Restricted Working Space, Add* | *15.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2567 | EA | 2-1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 221.47 | 28.45 |
| | | *For Mogul LB, Add* | *109.21* | |
| | | *For Work In Restricted Working Space, Add* | *21.34* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.78* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *24.89* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *28.45* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *35.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.12* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.34* | |
| 26 05 33 13-2568 | EA | 3" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 275.86 | 37.93 |
| | | *For Mogul LB, Add* | *131.04* | |
| | | *For Work In Restricted Working Space, Add* | *28.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *52.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |
| 26 05 33 13-2569 | EA | 3-1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 425.91 | 47.41 |
| | | *For Mogul LB, Add* | *224.61* | |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |
| 26 05 33 13-2570 | EA | 4" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 583.32 | 57.73 |
| | | *For Mogul LB, Add* | *322.01* | |
| | | *For Work In Restricted Working Space, Add* | *43.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *28.87* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *50.52* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *57.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *72.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *79.39* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.31* | |

### 26 05 33 13-2571 Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2548)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2572 | EA | 1/2" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 44.57 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-2573 | EA | 3/4" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 53.80 | 13.49 |
| | | *For Work In Restricted Working Space, Add* | *10.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.54* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2574 | EA | 1" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 65.31 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |
| 26 05 33 13-2575 | EA | 1-1/4" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 85.24 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-2576 | EA | 1-1/2" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 102.36 | 18.54 |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.23* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.91* | |
| 26 05 33 13-2577 | EA | 2" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 150.04 | 21.70 |
| | | *For Work In Restricted Working Space, Add* | *16.28* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.13* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *29.84* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.28* | |
| 26 05 33 13-2578 | EA | 2-1/2" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 248.26 | 31.60 |
| | | *For Work In Restricted Working Space, Add* | *23.71* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *19.76* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *27.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *39.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *43.46* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *23.71* | |
| 26 05 33 13-2579 | EA | 3" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 319.67 | 41.09 |
| | | *For Work In Restricted Working Space, Add* | *30.82* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *10.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *20.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *35.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *41.09* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *51.36* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *56.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *30.82* | |
| 26 05 33 13-2580 | EA | 3-1/2" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 577.03 | 50.57 |
| | | *For Work In Restricted Working Space, Add* | *37.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *44.25* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *50.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *63.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *69.54* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *37.93* | |
| 26 05 33 13-2581 | EA | 4" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover | 648.37 | 60.90 |
| | | *For Work In Restricted Working Space, Add* | *45.67* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.45* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.28* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *60.90* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *76.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *83.73* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *45.67* | |

26 05 33 13-2582 Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2548)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2583 | EA | 1/2" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 38.77 | 10.11 |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.58* | |
| 26 05 33 13-2584 | EA | 3/4" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 45.36 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-2585 | EA | 1" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 57.61 | 13.28 |
| | | *For Work In Restricted Working Space, Add* | *9.96* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.62* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.28* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.25* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.96* | |
| 26 05 33 13-2586 | EA | 1-1/4" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 74.49 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.54* | |
| 26 05 33 13-2587 | EA | 1-1/2" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 85.02 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-2588 | EA | 2" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 121.46 | 20.23 |
| | | *For Work In Restricted Working Space, Add* | *15.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2589 | EA | 2-1/2" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 216.15 | 28.45 |
| | | *For Work In Restricted Working Space, Add* | *21.34* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.78* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *24.89* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *28.45* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *35.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.12* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.34* | |
| 26 05 33 13-2590 | EA | 3" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 272.47 | 37.93 |
| | | *For Work In Restricted Working Space, Add* | *28.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.96* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *52.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |
| 26 05 33 13-2591 | EA | 3-1/2" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 415.03 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2592 | EA | 4" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover | 549.73 | 57.73 |
| | | *For Work In Restricted Working Space, Add* | *43.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *28.87* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *50.52* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *57.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *72.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *79.39* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.31* | |
| 26 05 33 13-2593 | | Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2548)* | | |
| 26 05 33 13-2594 | EA | 1/2"Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 52.34 | 13.28 |
| | | *For Work In Restricted Working Space, Add* | *9.96* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.62* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.28* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.25* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.96* | |
| 26 05 33 13-2595 | EA | 3/4" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 62.78 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |
| 26 05 33 13-2596 | EA | 1" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 84.38 | 16.23 |
| | | *For Work In Restricted Working Space, Add* | *12.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.20* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.22* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *20.28* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *22.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.17* | |
| 26 05 33 13-2597 | EA | 1-1/4" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 97.96 | 18.54 |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.23* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.91* | |
| 26 05 33 13-2598 | EA | 1-1/2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 140.95 | 20.23 |
| | | *For Work In Restricted Working Space, Add* | *15.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2599 | EA | 2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 168.74 | 24.87 |
| | | *For Work In Restricted Working Space, Add* | *18.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *21.76* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *24.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.65* | |
| 26 05 33 13-2600 | EA | 2-1/2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 355.57 | 36.45 |
| | | *For Work In Restricted Working Space, Add* | *27.34* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.23* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *22.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *31.90* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.46* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *45.57* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.13* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2601 | EA | 3" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 428.30 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |
| 26 05 33 13-2602 | EA | 3-1/2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 647.09 | 58.58 |
| | | *For Work In Restricted Working Space, Add* | *44.25* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *29.50* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.88* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *51.63* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *59.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *73.75* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *81.13* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *44.25* | |
| 26 05 33 13-2603 | EA | 4" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover | 785.42 | 70.38 |
| | | *For Work In Restricted Working Space, Add* | *52.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *17.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *35.19* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *43.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *61.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *70.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *87.98* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *96.77* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.79* | |

## 26 05 33 13-2604 Threaded, Malleable Iron Conduit Body *(26 05 33 13-2547)*

Note: For use with Rigid Galvanized Steel (RGS), Galvanized Rigid Steel Conduit (GRC), or Intermediate Metal Conduit (IMC)

## 26 05 33 13-2605 Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover *(26 05 33 13-2604)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2606 | EA | 1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 41.05 | 10.11 |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.58* | |
| 26 05 33 13-2607 | EA | 3/4" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 48.31 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-2608 | EA | 1" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 62.53 | 13.49 |
| | | *For Work In Restricted Working Space, Add* | *10.11* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.37* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.74* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.80* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.48* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.54* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.11* | |
| 26 05 33 13-2609 | EA | 1-1/4" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 90.16 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.54* | |
| 26 05 33 13-2610 | EA | 1-1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 105.57 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2611 | EA | 2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 156.70 | 20.23 |
| | | *For Work In Restricted Working Space, Add* | *15.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2612 | EA | 2-1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 288.36 | 28.45 |
| | | *For Work In Restricted Working Space, Add* | *21.34* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *14.22* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *17.78* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *24.89* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *28.45* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *35.56* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *39.12* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.34* | |
| 26 05 33 13-2613 | EA | 3" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 418.90 | 37.93 |
| | | *For Work In Restricted Working Space, Add* | *28.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.97* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *52.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |
| 26 05 33 13-2614 | EA | 3-1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 598.31 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |
| 26 05 33 13-2615 | EA | 4" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 711.69 | 57.73 |
| | | *For Work In Restricted Working Space, Add* | *43.31* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.44* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *28.87* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *50.52* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *57.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *72.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *79.39* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.31* | |

### 26 05 33 13-2616 Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover *(26 05 33 13-2604)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2617 | EA | 1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 44.70 | 10.11 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.58* | |
| 26 05 33 13-2618 | EA | 3/4" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 49.38 | 11.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-2619 | EA | 1" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 68.10 | 13.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.11* | |
| 26 05 33 13-2620 | EA | 1-1/4" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 93.90 | 15.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.54* | |
| 26 05 33 13-2621 | EA | 1-1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 110.14 | 16.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-2622 | EA | 2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 147.32 | 20.23 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2623 | EA | 2-1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 236.27 | 28.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.34* | |
| 26 05 33 13-2624 | EA | 3" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 325.24 | 37.93 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |
| 26 05 33 13-2625 | EA | 3-1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 653.47 | 47.41 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |
| 26 05 33 13-2626 | EA | 4" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 752.37 | 57.73 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.31* | |

### 26 05 33 13-2627 Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover *(26 05 33 13-2604)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2628 | EA | 1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 55.01 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2629 | EA | 3/4" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 64.69 | 13.49 |
| | | *For Work In Restricted Working Space, Add* | *10.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.56* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.98* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *17.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.83* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.27* | |
| 26 05 33 13-2630 | EA | 1" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 82.94 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |
| 26 05 33 13-2631 | EA | 1-1/4" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 112.97 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.48* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.16* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.32* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.40* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.56* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.64* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *20.81* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *22.89* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.48* | |
| 26 05 33 13-2632 | EA | 1-1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 132.11 | 18.54 |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.23* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.91* | |
| 26 05 33 13-2633 | EA | 2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 188.61 | 21.70 |
| | | *For Work In Restricted Working Space, Add* | *16.28* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *13.57* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *18.99* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *21.70* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *27.13* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *29.84* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.28* | |
| 26 05 33 13-2634 | EA | 2-1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 219.97 | 31.60 |
| | | *For Work In Restricted Working Space, Add* | *23.71* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *7.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *15.80* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *19.76* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *27.66* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *39.51* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *43.46* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *23.71* | |
| 26 05 33 13-2635 | EA | 3" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 336.95 | 41.09 |
| | | *For Work In Restricted Working Space, Add* | *30.82* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *10.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *20.54* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *25.68* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *35.95* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *41.09* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *51.36* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *56.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *30.82* | |
| 26 05 33 13-2636 | EA | 3-1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 686.84 | 50.57 |
| | | *For Work In Restricted Working Space, Add* | *37.93* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *31.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *44.25* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *50.57* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *63.22* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *69.54* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *37.93* | |
| 26 05 33 13-2637 | EA | 4" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover | 782.81 | 60.90 |
| | | *For Work In Restricted Working Space, Add* | *45.83* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *15.28* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *30.55* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *38.19* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *53.47* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *61.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *76.39* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *84.02* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *45.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2638 | | Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover *(26 05 33 13-2604)* | | |
| 26 05 33 13-2639 | EA | 1/2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 41.33 | 10.11 |
| | | *For Work In Restricted Working Space, Add* | *7.58* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.53* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.32* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.85* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.90* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.58* | |
| 26 05 33 13-2640 | EA | 3/4" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 53.03 | 11.59 |
| | | *For Work In Restricted Working Space, Add* | *8.69* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.90* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.79* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.24* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.49* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.93* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.69* | |
| 26 05 33 13-2641 | EA | 1" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 63.32 | 13.28 |
| | | *For Work In Restricted Working Space, Add* | *9.96* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.62* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.28* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.25* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.96* | |
| 26 05 33 13-2642 | EA | 1-1/4" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 97.03 | 15.38 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.62* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *13.46* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *15.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *19.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *21.15* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.54* | |
| 26 05 33 13-2643 | EA | 1-1/2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 118.46 | 16.86 |
| | | *For Work In Restricted Working Space, Add* | *12.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *21.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *23.18* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.65* | |
| 26 05 33 13-2644 | EA | 2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 160.38 | 20.23 |
| | | *For Work In Restricted Working Space, Add* | *15.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2645 | EA | 2-1/2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 322.10 | 53.37 |
| | | *For Work In Restricted Working Space, Add* | *40.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *13.34* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *26.67* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *33.34* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *46.67* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *53.34* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *66.68* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *73.34* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *40.01* | |
| 26 05 33 13-2646 | EA | 3" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 364.58 | 37.93 |
| | | *For Work In Restricted Working Space, Add* | *28.45* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.48* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.97* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *33.19* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *37.93* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *47.42* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *52.16* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *28.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2647 | EA | 3-1/2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 653.47 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |
| 26 05 33 13-2648 | EA | 4" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover | 752.36 | 57.73 |
| | | *For Work In Restricted Working Space, Add* | *43.30* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.43* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *28.87* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.09* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *50.52* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *57.74* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *72.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *79.39* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.30* | |
| 26 05 33 13-2649 | | Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover *(26 05 33 13-2604)* | | |
| 26 05 33 13-2650 | EA | 1/2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 62.06 | 13.28 |
| | | *For Work In Restricted Working Space, Add* | *9.96* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.30* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.62* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.28* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.60* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *18.25* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.96* | |
| 26 05 33 13-2651 | EA | 3/4" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 66.82 | 14.75 |
| | | *For Work In Restricted Working Space, Add* | *11.06* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.69* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *7.38* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *12.91* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *14.75* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *18.44* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *20.28* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.06* | |
| 26 05 33 13-2652 | EA | 1" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 81.66 | 16.23 |
| | | *For Work In Restricted Working Space, Add* | *12.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *8.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *10.14* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *14.20* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *16.22* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *20.28* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *22.31* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.17* | |
| 26 05 33 13-2653 | EA | 1-1/4" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 100.62 | 18.54 |
| | | *For Work In Restricted Working Space, Add* | *13.91* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *16.23* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *18.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *23.18* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *25.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.91* | |
| 26 05 33 13-2654 | EA | 1-1/2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 121.37 | 20.23 |
| | | *For Work In Restricted Working Space, Add* | *15.17* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *5.06* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *10.11* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *12.64* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *17.70* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *20.23* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *25.29* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *27.81* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.17* | |
| 26 05 33 13-2655 | EA | 2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 185.41 | 24.87 |
| | | *For Work In Restricted Working Space, Add* | *18.65* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *6.22* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *12.43* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *15.54* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *21.76* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *24.86* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *31.08* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *34.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *18.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2656 | EA | 2-1/2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 311.20 | 36.45 |
| | | *For Work In Restricted Working Space, Add* | *27.34* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *9.11* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *18.23* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *22.79* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *31.90* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *36.46* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *45.57* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *50.13* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.34* | |
| 26 05 33 13-2657 | EA | 3" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 484.21 | 47.41 |
| | | *For Work In Restricted Working Space, Add* | *35.56* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *11.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *23.71* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *29.63* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *41.49* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *47.41* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *59.27* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *65.19* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *35.56* | |
| 26 05 33 13-2658 | EA | 3-1/2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 778.81 | 58.58 |
| | | *For Work In Restricted Working Space, Add* | *43.94* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *14.65* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *29.29* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *36.61* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *51.26* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *58.58* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *73.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *80.55* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.94* | |
| 26 05 33 13-2659 | EA | 4" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover | 847.36 | 70.38 |
| | | *For Work In Restricted Working Space, Add* | *52.79* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *17.60* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *35.19* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *43.99* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *61.58* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *70.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *87.98* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *96.77* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.79* | |

### 26 05 33 13-2660 Set Screw, Cast Aluminum Conduit Body *(26 05 33 13-2547)*

Note: For use with Electrical Metallic Tubing (EMT)

### 26 05 33 13-2661 Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2660)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2662 | EA | 1/2" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 23.70 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2663 | EA | 3/4" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 29.63 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2664 | EA | 1" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 42.90 | 6.53 |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.90* | |
| 26 05 33 13-2665 | EA | 1-1/4" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 57.81 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2666 | EA | 1-1/2" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 81.96 | 9.27 |
| | | *For Work In Restricted Working Space, Add* | *6.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.95* | |
| 26 05 33 13-2667 | EA | 2" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 116.80 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |

## 26 05 33 13-2668 Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2660)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2669 | EA | 1/2" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 24.08 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2670 | EA | 3/4" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 31.07 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2671 | EA | 1" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 37.87 | 6.53 |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.90* | |
| 26 05 33 13-2672 | EA | 1-1/4" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 57.38 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.01* | |
| 26 05 33 13-2673 | EA | 1-1/2" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 73.60 | 9.27 |
| | | *For Work In Restricted Working Space, Add* | *6.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.95* | |
| 26 05 33 13-2674 | EA | 2" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 116.08 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |

## 26 05 33 13-2675 Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2660)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2676 | EA | 1/2" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover | 30.41 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |
| 26 05 33 13-2677 | EA | 3/4" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover | 41.17 | 6.53 |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.90* | |
| 26 05 33 13-2678 | EA | 1" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover | 49.06 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.01* | |
| 26 05 33 13-2679 | EA | 1-1/4" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover | 74.36 | 9.27 |
| | | *For Work In Restricted Working Space, Add* | *7.27* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.42* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.85* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.06* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.48* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.69* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *12.12* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *13.33* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.27* | |
| 26 05 33 13-2680 | EA | 1-1/2" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover | 100.31 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *8.54* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.85* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.69* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *7.11* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.96* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *11.38* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *14.23* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *15.65* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.54* | |
| 26 05 33 13-2681 | EA | 2" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover | 145.58 | 11.80 |
| | | *For Work In Restricted Working Space, Add* | *9.80* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *6.53* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *11.43* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *13.06* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *16.33* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *17.96* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.80* | |

### 26 05 33 13-2682 Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover *(26 05 33 13-2660)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2683 | EA | 1/2" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 25.31 | 4.00 |
| | | *For Work In Restricted Working Space, Add* | *3.00* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *2.50* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *3.50* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *5.51* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.00* | |
| 26 05 33 13-2684 | EA | 3/4" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 34.28 | 5.27 |
| | | *For Work In Restricted Working Space, Add* | *3.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *3.29* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *4.61* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *7.24* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2685 | EA | 1" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 44.72 | 6.53 |
| | | *For Work In Restricted Working Space, Add* | *4.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *1.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *3.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *4.08* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *5.72* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *6.53* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *8.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *8.98* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.90* | |
| 26 05 33 13-2686 | EA | 1-1/4" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 59.99 | 8.00 |
| | | *For Work In Restricted Working Space, Add* | *6.01* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.00* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.00* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.01* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *7.01* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *8.01* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *10.01* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *11.01* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.01* | |
| 26 05 33 13-2687 | EA | 1-1/2" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 75.10 | 9.27 |
| | | *For Work In Restricted Working Space, Add* | *6.95* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.32* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *4.64* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *5.80* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *8.11* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *9.27* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *11.59* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *12.75* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.95* | |
| 26 05 33 13-2688 | EA | 2" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover | 130.03 | 10.53 |
| | | *For Work In Restricted Working Space, Add* | *7.90* | |
| | | *For Elevated Installation >10' To 15' Above Floor, Add* | *2.63* | |
| | | *For Elevated Installation >15' To 20' Above Floor, Add* | *5.27* | |
| | | *For Elevated Installation >20' To 25' Above Floor, Add* | *6.59* | |
| | | *For Elevated Installation >25' To 30' Above Floor, Add* | *9.22* | |
| | | *For Elevated Installation >30' To 35' Above Floor, Add* | *10.54* | |
| | | *For Elevated Installation >35' To 40' Above Floor, Add* | *13.17* | |
| | | *For Elevated Installation >40' Above Floor, Add* | *14.49* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.90* | |
| **26 05 33 13-2689** | | **Aluminum Type LB Telecommunications Conduit Bodies With Cover (Smart Pathways)** *(26 05 33 13-2547)* | | |
| 26 05 33 13-2690 | EA | 3/4" To 1-1/4" Aluminum Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB120) | 135.72 | 11.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.66* | |
| 26 05 33 13-2691 | EA | 1-1/2" To 2-1/2" Aluminum Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB250) | 578.73 | 21.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.01* | |
| 26 05 33 13-2692 | EA | 3" To 4" Aluminum Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB400) | 1,105.87 | 43.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *32.48* | |
| **26 05 33 13-2693** | | **Replacement Covers And Gaskets For Conduit Body** *(26 05 33 13-2547)* | | |
| **26 05 33 13-2694** | | **Replacement Stamped Aluminum Conduit Body Cover** *(26 05 33 13-2693)* | | |
| 26 05 33 13-2695 | EA | 1/2" Replacement Stamped Aluminum Conduit Body Cover | 7.96 | 2.06 |
| 26 05 33 13-2696 | EA | 3/4" Replacement Stamped Aluminum Conduit Body Cover | 10.19 | 2.40 |
| 26 05 33 13-2697 | EA | 1" Replacement Stamped Aluminum Conduit Body Cover | 13.00 | 3.08 |
| 26 05 33 13-2698 | EA | 1-1/4" Replacement Stamped Aluminum Conduit Body Cover | 15.77 | 3.77 |
| 26 05 33 13-2699 | EA | 1-1/2" Replacement Stamped Aluminum Conduit Body Cover | 20.05 | 4.46 |
| 26 05 33 13-2700 | EA | 2" Replacement Stamped Aluminum Conduit Body Cover | 24.32 | 5.14 |
| 26 05 33 13-2701 | EA | 2-1/2" Replacement Stamped Aluminum Conduit Body Cover | 35.94 | 5.82 |
| 26 05 33 13-2702 | EA | 3" Replacement Stamped Aluminum Conduit Body Cover | 43.00 | 8.22 |
| 26 05 33 13-2703 | EA | 3-1/2" Replacement Stamped Aluminum Conduit Body Cover | 46.42 | 9.24 |
| 26 05 33 13-2704 | EA | 4" Replacement Stamped Aluminum Conduit Body Cover | 58.58 | 11.64 |
| **26 05 33 13-2705** | | **Replacement Cast Steel Conduit Body Cover** *(26 05 33 13-2693)* | | |
| 26 05 33 13-2706 | EA | 1/2" Replacement Cast Steel Conduit Body Cover | 10.59 | 2.06 |
| 26 05 33 13-2707 | EA | 3/4" Replacement Cast Steel Conduit Body Cover | 12.47 | 2.40 |
| 26 05 33 13-2708 | EA | 1" Replacement Cast Steel Conduit Body Cover | 18.64 | 3.08 |
| 26 05 33 13-2709 | EA | 1-1/4" Replacement Cast Steel Conduit Body Cover | 23.41 | 3.77 |
| 26 05 33 13-2710 | EA | 1-1/2" Replacement Cast Steel Conduit Body Cover | 28.95 | 4.46 |
| 26 05 33 13-2711 | EA | 2" Replacement Cast Steel Conduit Body Cover | 34.50 | 5.14 |
| 26 05 33 13-2712 | EA | 2-1/2" Replacement Cast Steel Conduit Body Cover | 39.98 | 5.82 |
| 26 05 33 13-2713 | EA | 3" Replacement Cast Steel Conduit Body Cover | 52.55 | 8.22 |
| 26 05 33 13-2714 | EA | 3-1/2" Replacement Cast Steel Conduit Body Cover | 61.46 | 9.24 |
| 26 05 33 13-2715 | EA | 4" Replacement Cast Steel Conduit Body Cover | 77.61 | 11.64 |
| **26 05 33 13-2716** | | **Replacement Velbuna Composition Conduit Body Gasket** *(26 05 33 13-2693)* | | |
| 26 05 33 13-2717 | EA | 1/2" Replacement Velbuna Composition Conduit Body Gasket | 6.79 | 2.06 |
| 26 05 33 13-2718 | EA | 3/4" Replacement Velbuna Composition Conduit Body Gasket | 7.56 | 2.40 |
| 26 05 33 13-2719 | EA | 1" Replacement Velbuna Composition Conduit Body Gasket | 10.06 | 3.08 |
| 26 05 33 13-2720 | EA | 1-1/4" Replacement Velbuna Composition Conduit Body Gasket | 13.99 | 3.77 |
| 26 05 33 13-2721 | EA | 1-1/2" Replacement Velbuna Composition Conduit Body Gasket | 15.36 | 4.46 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 13-2722 | EA | 2" Replacement Velbuna Composition Conduit Body Gasket | 18.90 | 5.14 |
| 26 05 33 13-2723 | EA | 2-1/2" Replacement Velbuna Composition Conduit Body Gasket | 28.52 | 5.82 |
| 26 05 33 13-2724 | EA | 3" Replacement Velbuna Composition Conduit Body Gasket | 33.74 | 8.22 |
| 26 05 33 13-2725 | EA | 3-1/2" Replacement Velbuna Composition Conduit Body Gasket | 37.66 | 9.24 |
| 26 05 33 13-2726 | EA | 4" Replacement Velbuna Composition Conduit Body Gasket | 42.40 | 11.64 |

### 26 05 33 13-2727 Replacement Neoprene Conduit Body Gasket *(26 05 33 13-2693)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2728 | EA | 1/2" Replacement Neoprene Conduit Body Gasket | 8.61 | 2.06 |
| 26 05 33 13-2729 | EA | 3/4" Replacement Neoprene Conduit Body Gasket | 9.30 | 2.40 |
| 26 05 33 13-2730 | EA | 1" Replacement Neoprene Conduit Body Gasket | 12.35 | 3.08 |
| 26 05 33 13-2731 | EA | 1-1/4" Replacement Neoprene Conduit Body Gasket | 15.15 | 3.77 |
| 26 05 33 13-2732 | EA | 1-1/2" Replacement Neoprene Conduit Body Gasket | 16.52 | 4.46 |
| 26 05 33 13-2733 | EA | 2" Replacement Neoprene Conduit Body Gasket | 19.02 | 5.14 |
| 26 05 33 13-2734 | EA | 2-1/2" Replacement Neoprene Conduit Body Gasket | 28.81 | 5.82 |
| 26 05 33 13-2735 | EA | 3" Replacement Neoprene Conduit Body Gasket | 34.03 | 8.22 |
| 26 05 33 13-2736 | EA | 3-1/2" Replacement Neoprene Conduit Body Gasket | 39.60 | 9.24 |
| 26 05 33 13-2737 | EA | 4" Replacement Neoprene Conduit Body Gasket | 44.34 | 11.64 |

### 26 05 33 13-2738 Cutting Knockouts In-Place Metal Boxes Or Enclosures *(26 05 33 13-0058)*

Note: For use when connecting conduit to an existing in-place system.

| | | | | |
|---|---|---|---|---|
| 26 05 33 13-2739 | EA | 1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 8.76 | |
| | | *For Work In Restricted Working Space, Add* | *2.63* | |
| 26 05 33 13-2740 | EA | 3/4", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 9.86 | |
| | | *For Work In Restricted Working Space, Add* | *2.96* | |
| 26 05 33 13-2741 | EA | 1", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 11.60 | |
| | | *For Work In Restricted Working Space, Add* | *3.48* | |
| 26 05 33 13-2742 | EA | 1-1/4", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 12.88 | |
| | | *For Work In Restricted Working Space, Add* | *3.86* | |
| 26 05 33 13-2743 | EA | 1-1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 14.49 | |
| | | *For Work In Restricted Working Space, Add* | *4.35* | |
| 26 05 33 13-2744 | EA | 2", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 17.16 | |
| | | *For Work In Restricted Working Space, Add* | *5.15* | |
| 26 05 33 13-2745 | EA | 2-1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 20.29 | |
| | | *For Work In Restricted Working Space, Add* | *6.09* | |
| 26 05 33 13-2746 | EA | 3", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 23.19 | |
| | | *For Work In Restricted Working Space, Add* | *6.96* | |
| 26 05 33 13-2747 | EA | 3-1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 26.08 | |
| | | *For Work In Restricted Working Space, Add* | *7.82* | |
| 26 05 33 13-2748 | EA | 4", Cutting Knockouts In-Place Metal Boxes Or Enclosures | 28.99 | |
| | | *For Work In Restricted Working Space, Add* | *8.70* | |

### 26 05 33 13-2749 Buried Pipe Or Conduit Wrap *(26 05 33 13)*

### 26 05 33 13-2750 All-Weather Corrosion Protection Tape For Pipe Or Conduit *(26 05 33 13-2749)*

Note: Priced by the linear feet of pipe or conduit the tape is installed on.

| | | | |
|---|---|---|---|
| 26 05 33 13-2751 | LF | Pipe Or Conduit Wrap For 1/2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 1.62 |
| 26 05 33 13-2752 | LF | Pipe Or Conduit Wrap For 3/4" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 1.94 |
| 26 05 33 13-2753 | LF | Pipe Or Conduit Wrap For 1" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 2.34 |
| 26 05 33 13-2754 | LF | Pipe Or Conduit Wrap For 1-1/4" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 2.76 |
| 26 05 33 13-2755 | LF | Pipe Or Conduit Wrap For 1-1/2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 3.19 |
| 26 05 33 13-2756 | LF | Pipe Or Conduit Wrap For 2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 3.95 |
| 26 05 33 13-2757 | LF | Pipe Or Conduit Wrap For 2-1/2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 4.32 |
| 26 05 33 13-2758 | LF | Pipe Or Conduit Wrap For 3" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 4.60 |
| 26 05 33 13-2759 | LF | Pipe Or Conduit Wrap For 4" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 5.85 |
| 26 05 33 13-2760 | LF | Pipe Or Conduit Wrap For 5" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 6.94 |
| 26 05 33 13-2761 | LF | Pipe Or Conduit Wrap For 6" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50) | 8.03 |
| 26 05 33 13-2762 | LF | Pipe Or Conduit Wrap For 1/2" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 1.64 |
| 26 05 33 13-2763 | LF | Pipe Or Conduit Wrap For 3/4" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 2.07 |
| 26 05 33 13-2764 | LF | Pipe Or Conduit Wrap For 1" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 2.51 |
| 26 05 33 13-2765 | LF | Pipe Or Conduit Wrap For 1-1/4" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 2.98 |
| 26 05 33 13-2766 | LF | Pipe Or Conduit Wrap For 1-1/2" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 3.47 |
| 26 05 33 13-2767 | LF | Pipe Or Conduit Wrap For 2" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 4.34 |
| 26 05 33 13-2768 | LF | Pipe Or Conduit Wrap For 2-1/2" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 4.93 |
| 26 05 33 13-2769 | LF | Pipe Or Conduit Wrap For 3" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 5.49 |
| 26 05 33 13-2770 | LF | Pipe Or Conduit Wrap For 4" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 7.05 |
| 26 05 33 13-2771 | LF | Pipe Or Conduit Wrap For 5" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 8.44 |
| 26 05 33 13-2772 | LF | Pipe Or Conduit Wrap For 6" Diameter Pipe, 20 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 51) | 9.83 |

## 26 05 33 16 Boxes for Electrical Systems *(26 05 33)*

See CSI section 26 27 16 00-0000 for larger junction boxes and enclosures.

### 26 05 33 16-0001 Steel Junction, Device, And Fixture Boxes, Rings And Covers *(26 05 33 16)*

Note: Thin wall metal. See CSI section 26 27 26 00-0003 for steel box/receptacle assemblies, 26 27 26 00-0136 for steel box/switch assemblies.

### 26 05 33 16-0002 4" Square Steel Boxes, Rings And Covers *(26 05 33 16-0001)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0003 | EA | 1-1/2" Depth, 4" Square Steel Box | 19.87 | 8.65 |
| | | *For Stud Bracket, Add* | *0.63* | |
| 26 05 33 16-0004 | EA | 2-1/8" Depth, 4" Square Steel Box | 21.04 | 8.65 |
| | | *For Stud Bracket, Add* | *1.14* | |
| 26 05 33 16-0005 | EA | 3-1/2" Depth, 4" Square Steel Box | 25.06 | 8.65 |
| | | *For Stud Bracket, Add* | *1.24* | |
| 26 05 33 16-0006 | EA | 1-1/2" Depth, 4" Square Steel Extension Ring | 17.26 | 5.77 |
| 26 05 33 16-0007 | EA | 2-1/8" Depth, 4" Square Steel Extension Ring | 13.20 | 5.77 |
| 26 05 33 16-0008 | EA | 1/2" Depth, 1 Gang, 4" Square Steel Mud Ring | 7.00 | 2.88 |
| 26 05 33 16-0009 | EA | 5/8" Depth, 1 Gang, 4" Square Steel Mud Ring | 7.18 | 2.88 |
| 26 05 33 16-0010 | EA | 3/4" Depth, 1 Gang, 4" Square Steel Mud Ring | 7.32 | 2.88 |
| 26 05 33 16-0011 | EA | 1" Depth, 1 Gang, 4" Square Steel Mud Ring | 7.75 | 2.88 |
| 26 05 33 16-0012 | EA | 1-1/4" Depth, 1 Gang, 4" Square Steel Mud Ring | 7.88 | 2.88 |
| 26 05 33 16-0013 | EA | 1-1/2" Depth, 1 Gang, 4" Square Steel Mud Ring | 9.27 | 2.88 |
| 26 05 33 16-0014 | EA | 1/2" Depth, 2 Gang, 4" Square Steel Mud Ring | 7.52 | 2.88 |
| 26 05 33 16-0015 | EA | 5/8" Depth, 2 Gang, 4" Square Steel Mud Ring | 7.66 | 2.88 |
| 26 05 33 16-0016 | EA | 3/4" Depth, 2 Gang, 4" Square Steel Mud Ring | 7.82 | 2.88 |
| 26 05 33 16-0017 | EA | 1" Depth, 2 Gang, 4" Square Steel Mud Ring | 9.24 | 2.88 |
| 26 05 33 16-0018 | EA | 1-1/4" Depth, 2 Gang, 4" Square Steel Mud Ring | 9.54 | 2.88 |
| 26 05 33 16-0019 | EA | 1-1/2" Depth, 2 Gang, 4" Square Steel Mud Ring | 11.34 | 2.88 |
| 26 05 33 16-0020 | EA | 3/4" Depth, Fixture Cover, 4" Square Mud Rings | 8.22 | 2.88 |
| 26 05 33 16-0021 | EA | 1" Depth, Fixture Cover, 4" Square Mud Rings | 9.36 | 2.88 |
| 26 05 33 16-0022 | EA | One Toggle Switch, 4" Square Steel Exposed Work Cover | 7.50 | 2.88 |
| 26 05 33 16-0023 | EA | Two Toggle Switches, 4" Square Steel Exposed Work Cover | 7.61 | 2.88 |
| 26 05 33 16-0024 | EA | One Duplex Receptacle, 4" Square Steel Exposed Work Cover | 7.48 | 2.88 |
| 26 05 33 16-0025 | EA | Two Duplex Receptacles, 4" Square Steel Exposed Work Cover | 7.78 | 2.88 |
| 26 05 33 16-0026 | EA | One Toggle Switch And One Duplex Receptacle, 4" Square Steel Exposed Work Cover | 8.04 | 2.88 |
| 26 05 33 16-0027 | EA | One Toggle Switch And One 1.406" Diameter Receptacle, 4" Square Steel Exposed Work Cover | 11.22 | 2.88 |
| 26 05 33 16-0028 | EA | One 1.406" Diameter Receptacle, 4" Square Steel Exposed Work Cover | 7.99 | 2.88 |
| 26 05 33 16-0029 | EA | Two 1.406" Diameter Receptacles, 4" Square Steel Exposed Work Cover | 11.22 | 2.88 |
| 26 05 33 16-0030 | EA | One 1.620" Diameter Receptacle, 4" Square Steel Exposed Work Cover | 7.99 | 2.88 |
| 26 05 33 16-0031 | EA | One 1.719" Diameter Receptacle, 4" Square Steel Exposed Work Cover | 8.74 | 2.88 |
| 26 05 33 16-0032 | EA | One 2.165" Diameter Receptacle, 4" Square Steel Exposed Work Cover | 11.22 | 2.88 |
| 26 05 33 16-0033 | EA | One 2.480" Diameter Receptacle, 4" Square Steel Exposed Work Cover | 11.22 | 2.88 |
| 26 05 33 16-0034 | EA | Flat, 4" Square Steel Exposed Work Cover | 6.59 | 2.88 |
| **26 05 33 16-0035** | | **4-11/16" Square Steel Boxes, Rings And Covers** *(26 05 33 16-0001)* | | |
| 26 05 33 16-0036 | EA | 1-1/2" Depth, 4-11/16" Square Steel Box | 24.20 | 8.65 |
| 26 05 33 16-0037 | EA | 2-1/8" Depth, 4-11/16" Square Steel Box | 21.56 | 8.65 |
| | | *For Stud Bracket, Add* | *0.59* | |
| 26 05 33 16-0038 | EA | 3-1/4" Depth, 4-11/16" Square Steel Box | 34.84 | 8.65 |
| 26 05 33 16-0039 | EA | 1-1/2" Depth, 4-11/16" Square Extension Ring | 18.37 | 5.77 |
| 26 05 33 16-0040 | EA | 2-1/8" Depth, 4-11/16" Square Extension Ring | 19.02 | 5.77 |
| 26 05 33 16-0041 | EA | 1/2" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring | 9.64 | 2.88 |
| 26 05 33 16-0042 | EA | 5/8" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring | 9.67 | 2.88 |
| 26 05 33 16-0043 | EA | 3/4" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring | 10.80 | 2.88 |
| 26 05 33 16-0044 | EA | 1" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring | 10.35 | 2.88 |
| 26 05 33 16-0045 | EA | 1-1/4" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring | 10.25 | 2.88 |
| 26 05 33 16-0046 | EA | 1-1/2" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring | 14.94 | 2.88 |
| 26 05 33 16-0047 | EA | 1/2" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring | 10.54 | 2.88 |
| 26 05 33 16-0048 | EA | 5/8" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring | 10.78 | 2.88 |
| 26 05 33 16-0049 | EA | 3/4" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring | 10.80 | 2.88 |
| 26 05 33 16-0050 | EA | 1" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring | 12.46 | 2.88 |
| 26 05 33 16-0051 | EA | 1-1/4" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring | 12.81 | 2.88 |
| 26 05 33 16-0052 | EA | 1-1/2" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring | 16.82 | 2.88 |
| 26 05 33 16-0053 | EA | 1/2" Depth, Fixture Cover, 4-11/16" Square Steel Mud Ring | 10.32 | 2.88 |
| 26 05 33 16-0054 | EA | 5/8" Depth, Fixture Cover, 4-11/16" Square Steel Mud Ring | 10.44 | 2.88 |
| 26 05 33 16-0055 | EA | One Toggle Switch, 4-11/16" Square Steel Exposed Work Cover | 13.55 | 2.88 |
| 26 05 33 16-0056 | EA | Two Toggle Switches, 4-11/16" Square Steel Exposed Work Cover | 14.43 | 2.88 |
| 26 05 33 16-0057 | EA | One Duplex Receptacle, 4-11/16" Square Steel Exposed Work Cover | 13.29 | 2.88 |
| 26 05 33 16-0058 | EA | Two Duplex Receptacles, 4-11/16" Square Steel Exposed Work Cover | 12.35 | 2.88 |
| 26 05 33 16-0059 | EA | One Toggle Switch And One Duplex Receptacle, 4-11/16" Square Steel Exposed Work Cover | 15.52 | 2.88 |
| 26 05 33 16-0060 | EA | One 1.594" Diameter Receptacle, 4-11/16" Square Steel Exposed Work Cover | 14.42 | 2.88 |
| 26 05 33 16-0061 | EA | One 2.141" Diameter Receptacle, 4-11/16" Square Steel Exposed Work Cover | 14.42 | 2.88 |
| 26 05 33 16-0062 | EA | One 2.625" Diameter Receptacle, 4-11/16" Square Steel Exposed Work Cover | 14.42 | 2.88 |
| 26 05 33 16-0063 | EA | Flat, 4-11/16" Square Steel Exposed Work Cover | 7.31 | 2.88 |
| **26 05 33 16-0064** | | **Steel Square Box Brackets** *(26 05 33 16-0001)* | | |
| 26 05 33 16-0065 | EA | 16" Or 24" Width Box Bracket, For Multiple 1-1/2" And 2-1/8" Deep Boxes | 9.87 | 4.35 |
| 26 05 33 16-0066 | EA | Single Box Bracket, One 4" Or 4-11/16" Square Box | 7.63 | 2.89 |
| 26 05 33 16-0067 | EA | 16" Box Bracket, Up To Three 4" Or 4-11/16" Square Boxes | 12.69 | 4.35 |
| 26 05 33 16-0068 | EA | 24" Box Bracket, Up To Four 4" Or 4-11/16" Square Boxes | 14.14 | 4.35 |
| **26 05 33 16-0069** | | **4" Octagon Steel Boxes And Covers** *(26 05 33 16-0001)* | | |
| 26 05 33 16-0070 | EA | 1-1/2" Depth, 4" Steel Octagon Box | 16.53 | 7.21 |
| | | *For Stud Bracket, Add* | *1.53* | |
| 26 05 33 16-0071 | EA | 2-1/8" Depth, 4" Steel Octagon Box | 17.55 | 7.21 |
| 26 05 33 16-0072 | EA | Flat, 4" Octagon Steel Exposed Work Cover | 6.53 | 2.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 33 16-0073** | | **4" Steel Octagonal Concrete Rings And Steel Covers** *(26 05 33 16-0001)* | | |
| | | Note: Placed in concrete slabs or walls. | | |
| 26 05 33 16-0074 | EA | 2" Depth, 4" Steel Octagonal Concrete Ring | 27.69 | |
| 26 05 33 16-0075 | EA | 2-1/2" Depth, 4" Steel Octagonal Concrete Ring | 29.62 | |
| 26 05 33 16-0076 | EA | 3" Depth, 4" Steel Octagonal Concrete Ring | 30.96 | |
| 26 05 33 16-0077 | EA | 3-1/2" Depth, 4" Steel Octagonal Concrete Ring | 32.25 | |
| 26 05 33 16-0078 | EA | 4" Depth, 4" Steel Octagonal Concrete Ring | 36.21 | |
| 26 05 33 16-0079 | EA | 5" Depth, 4" Steel Octagonal Concrete Ring | 40.37 | |
| 26 05 33 16-0080 | EA | 6" Depth, 4" Steel Octagonal Concrete Ring | 43.39 | |
| 26 05 33 16-0081 | EA | Flat, 4" Steel Octagonal Concrete Cover | 7.94 | 2.88 |
| **26 05 33 16-0082** | | **4-1/2" Steel Gang Boxes** *(26 05 33 16-0001)* | | |
| 26 05 33 16-0083 | EA | 2 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box | 31.01 | 7.21 |
| 26 05 33 16-0084 | EA | 3 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box | 34.28 | 7.78 |
| 26 05 33 16-0085 | EA | 4 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box | 42.34 | 8.65 |
| 26 05 33 16-0086 | EA | 5 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box | 58.07 | 9.52 |
| 26 05 33 16-0087 | EA | 6 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box | 92.03 | 10.38 |
| 26 05 33 16-0088 | EA | 2 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box | 46.81 | 7.21 |
| 26 05 33 16-0089 | EA | 3 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box | 51.11 | 7.78 |
| 26 05 33 16-0090 | EA | 4 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box | 70.76 | 8.65 |
| 26 05 33 16-0091 | EA | 5 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box | 93.41 | 9.52 |
| 26 05 33 16-0092 | EA | 6 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box | 161.92 | 10.38 |
| 26 05 33 16-0093 | EA | 2 Device, Gang Box Mud Ring | 13.99 | 2.88 |
| 26 05 33 16-0094 | EA | 3 Device, Gang Box Mud Ring | 14.25 | 2.88 |
| 26 05 33 16-0095 | EA | 4 Device, Gang Box Mud Ring | 17.30 | 2.88 |
| 26 05 33 16-0096 | EA | 5 Device, Gang Box Mud Ring | 22.53 | 2.88 |
| 26 05 33 16-0097 | EA | 6 Device, Gang Box Mud Ring | 34.01 | 2.88 |
| 26 05 33 16-0098 | EA | 2 Device, Gang Box Flat Cover | 11.37 | 2.88 |
| 26 05 33 16-0099 | EA | 3 Device, Gang Box Flat Cover | 14.22 | 2.88 |
| 26 05 33 16-0100 | EA | 4 Device, Gang Box Flat Cover | 18.00 | 2.88 |
| 26 05 33 16-0101 | EA | 5 Device, Gang Box Flat Cover | 22.82 | 2.88 |
| 26 05 33 16-0102 | EA | 6 Device, Gang Box Flat Cover | 34.82 | 2.88 |
| **26 05 33 16-0103** | | **Steel Switch Boxes** *(26 05 33 16-0001)* | | |
| 26 05 33 16-0104 | EA | 2-1/2" Depth, 3" x 2", Stud Bracket, Steel Switch Box | 18.50 | 7.21 |
| 26 05 33 16-0105 | EA | 2-3/4" Depth, 3" x 2", Stud Bracket, Steel Switch Box | 18.94 | 7.21 |
| 26 05 33 16-0106 | EA | 3-1/2" Depth, 3" x 2", Stud Bracket, Steel Switch Box | 21.22 | 7.21 |
| 26 05 33 16-0107 | EA | 2-1/2" Depth, 2 Device, Stud Bracket, Steel Box | 26.34 | 7.21 |
| 26 05 33 16-0108 | EA | 2-1/2" Depth, 3 Device, Stud Bracket, Steel Box | 26.79 | 7.21 |
| 26 05 33 16-0109 | EA | 2-1/2" Depth, 4 Device, Stud Bracket, Steel Box | 33.73 | 7.21 |
| **26 05 33 16-0110** | | **4" x 2" Steel Handy Boxes, Extension Rings And Covers** *(26 05 33 16-0001)* | | |
| 26 05 33 16-0111 | EA | 1-1/2" Deep, 4" x 2" Steel Handy Box | 16.41 | 7.21 |
| | | *For Stud Bracket, Add* | *2.47* | |
| 26 05 33 16-0112 | EA | 1-7/8" Deep, 4" x 2" Steel Handy Box | 16.89 | 7.21 |
| | | *For Stud Bracket, Add* | *1.06* | |
| 26 05 33 16-0113 | EA | 2-1/8" Deep, 4" x 2" Steel Handy Box | 17.94 | 7.21 |
| | | *For Stud Bracket, Add* | *1.45* | |
| 26 05 33 16-0114 | EA | 1-1/2" Deep, 4" x 2" Steel Handy Box Extension Ring | 11.52 | 4.33 |
| 26 05 33 16-0115 | EA | 1-7/8" Deep, 4" x 2" Steel Handy Box Extension Ring | 11.04 | 4.33 |
| 26 05 33 16-0116 | EA | GFI Receptacle, 2" x 4" Steel Handy Box Exposed Work Cover | 3.91 | 1.44 |
| 26 05 33 16-0117 | EA | 1.406" Diameter Receptacle, 4" x 2" Steel Handy Box Exposed Work Cover | 4.00 | 1.44 |
| 26 05 33 16-0118 | EA | Duplex Receptacle, 4" x 2" Steel Handy Box Exposed Work Cover | 3.56 | 1.44 |
| 26 05 33 16-0119 | EA | Toggle Switch, 4" x 2" Steel Handy Box Exposed Work Cover | 3.59 | 1.44 |
| 26 05 33 16-0120 | EA | 1.594" Diameter Receptacle, 4" x 2" Steel Handy Box Exposed Work Cover | 4.49 | 1.44 |
| 26 05 33 16-0121 | EA | Flat, 2" x 4" Steel Handy Box Exposed Work Cover | 3.59 | 1.44 |
| **26 05 33 16-0122** | | **3-1/2" Depth, 3-3/4" Steel Masonry Boxes** *(26 05 33 16-0001)* | | |
| 26 05 33 16-0123 | EA | 1 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box | 25.75 | 10.09 |
| 26 05 33 16-0124 | EA | 2 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box | 29.72 | 10.67 |
| 26 05 33 16-0125 | EA | 3 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box | 35.09 | 11.54 |
| 26 05 33 16-0126 | EA | 4 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box | 40.65 | 12.69 |
| **26 05 33 16-0127** | | **Cast Boxes** *(26 05 33 16)* | | |
| | | Note: For flush or surface mount. | | |
| **26 05 33 16-0128** | | **Cast Iron Alloy Boxes** *(26 05 33 16-0127)* | | |
| | | See CSI section 26 27 26 00-0279 for box covers. | | |
| **26 05 33 16-0129** | | **Shallow, Single Gang Cast Iron Alloy Boxes** *(26 05 33 16-0128)* | | |
| | | Note: Up to 2" deep boxes. | | |
| 26 05 33 16-0130 | EA | 1/2" Depth, Type FS, Shallow, Single Gang Cast Iron Alloy Box<br>Note: One hub. | 75.89 | 17.30 |
| 26 05 33 16-0131 | EA | 3/4" Depth, Type FS, Shallow, Single Gang Cast Iron Alloy Box<br>Note: One hub. | 76.25 | 20.19 |
| 26 05 33 16-0132 | EA | 1" Depth, Type FS, Shallow, Single Gang Cast Iron Alloy Box<br>Note: One hub. | 87.17 | 24.51 |
| 26 05 33 16-0133 | EA | 1/2" Depth, Type FSC, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hub. | 89.71 | 23.07 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0134 | EA | 3/4" Depth, Type FSC, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hub. | 122.12 | 27.40 |
| 26 05 33 16-0135 | EA | 1/2" Depth, Type FSL, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hub. | 89.01 | 23.07 |
| 26 05 33 16-0136 | EA | 3/4" Depth, Type FSL, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 108.26 | 27.40 |
| 26 05 33 16-0137 | EA | 1/2" Depth, Type FSR, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 93.47 | 23.07 |
| 26 05 33 16-0138 | EA | 3/4" Depth, Type FSR, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 108.33 | 27.40 |
| 26 05 33 16-0139 | EA | 1/2" Depth, Type FSS, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 89.01 | 23.07 |
| 26 05 33 16-0140 | EA | 3/4" Depth, Type FSS, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 102.82 | 27.40 |
| 26 05 33 16-0141 | EA | 1/2" Depth, Type FSCA, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 101.28 | 28.84 |
| 26 05 33 16-0142 | EA | 3/4" Depth, Type FSCA, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 118.16 | 34.61 |
| 26 05 33 16-0143 | EA | 1/2" Depth, Type FSCC, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 109.82 | 28.84 |
| 26 05 33 16-0144 | EA | 3/4" Depth, Type FSCC, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 150.75 | 34.61 |
| 26 05 33 16-0145 | EA | 1/2" Depth, Type FSCT, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 115.40 | 28.84 |
| 26 05 33 16-0146 | EA | 3/4" Depth, Type FSCT, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 137.35 | 34.61 |
| 26 05 33 16-0147 | EA | 1/2" Depth, Type FST, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 100.55 | 28.84 |
| 26 05 33 16-0148 | EA | 3/4" Depth, Type FST, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 141.13 | 34.61 |
| 26 05 33 16-0149 | EA | 1/2" Depth, Type FSX, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Four hubs. | 135.81 | 34.61 |
| 26 05 33 16-0150 | EA | 3/4" Depth, Type FSX, Shallow, Single Gang Cast Iron Alloy Box<br>Note: Four hubs. | 163.61 | 41.82 |
| 26 05 33 16-0151 | | Deep, Single Gang Cast Iron Alloy Boxes *(26 05 33 16-0128)*<br>Note: >2" deep boxes. | | |
| 26 05 33 16-0152 | EA | 1/2" Depth, Type FD, Deep, Single Gang Cast Iron Alloy Box<br>Note: One hub. | 82.19 | 17.30 |
| 26 05 33 16-0153 | EA | 3/4" Depth, Type FD, Deep, Single Gang Cast Iron Alloy Box<br>Note: One hub. | 93.72 | 20.19 |
| 26 05 33 16-0154 | EA | 1" Depth, Type FD, Deep, Single Gang Cast Iron Alloy Box<br>Note: One hub. | 107.32 | 24.51 |
| 26 05 33 16-0155 | EA | 1/2" Depth, Type FDC, Deep, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 101.22 | 23.07 |
| 26 05 33 16-0156 | EA | 3/4" Depth, Type FDC, Deep, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 114.18 | 27.40 |
| 26 05 33 16-0157 | EA | 1" Depth, Type FDC, Deep, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 136.41 | 33.16 |
| 26 05 33 16-0158 | EA | 3/4" Depth, Type FDS, Deep, Single Gang Cast Iron Alloy Box<br>Note: Two hubs. | 129.87 | 27.40 |
| 26 05 33 16-0159 | EA | 3/4" Depth, Type FDCC, Deep, Single Gang Cast Iron Alloy Box<br>Note: Three hubs. | 169.34 | 34.61 |
| 26 05 33 16-0160 | | Shallow, Two Gang Cast Iron Alloy Boxes *(26 05 33 16-0128)*<br>Note: Up to 2" deep boxes. | | |
| 26 05 33 16-0161 | EA | 1/2" Depth, Type FS, Shallow, Two Gang Cast Iron Alloy Box<br>Note: One hub. | 98.57 | 18.75 |
| 26 05 33 16-0162 | EA | 3/4" Depth, Type FS, Shallow, Two Gang Cast Iron Alloy Box<br>Note: One hub. | 106.19 | 21.63 |
| 26 05 33 16-0163 | EA | 1" Depth, Type FS, Shallow, Two Gang Cast Iron Alloy Box<br>Note: One hub. | 120.45 | 25.95 |
| 26 05 33 16-0164 | EA | 1/2" Depth, Type FSC, Shallow, Two Gang Cast Iron Alloy Box<br>Note: Two hubs. | 113.13 | 24.51 |
| 26 05 33 16-0165 | EA | 3/4" Depth, Type FSC, Shallow, Two Gang Cast Iron Alloy Box<br>Note: Two hubs. | 125.01 | 28.84 |
| 26 05 33 16-0166 | | Deep, Two Gang Cast Iron Alloy Boxes *(26 05 33 16-0128)*<br>Note: >2" deep boxes. | | |
| 26 05 33 16-0167 | EA | 1/2" Depth, Type FD, Deep, Two Gang Cast Iron Alloy Box<br>Note: One hub. | 117.47 | 18.75 |
| 26 05 33 16-0168 | EA | 3/4" Depth, Type FD, Deep, Two Gang Cast Iron Alloy Box<br>Note: One hub. | 123.97 | 21.63 |
| 26 05 33 16-0169 | EA | 1/2" Depth, Type FDC, Deep, Two Gang Cast Iron Alloy Box<br>Note: Two hubs. | 141.58 | 24.51 |
| 26 05 33 16-0170 | EA | 3/4" Depth, Type FDC, Deep, Two Gang Cast Iron Alloy Box<br>Note: Two hubs. | 155.06 | 28.84 |
| 26 05 33 16-0171 | | Cast Aluminum Boxes *(26 05 33 16-0127)*<br>See CSI section 26 27 26 00-0279 for box covers. | | |
| 26 05 33 16-0172 | | Shallow, Single Gang Cast Aluminum Boxes *(26 05 33 16-0171)*<br>Note: Up to 2" deep boxes. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0173 | EA | 1/2" Depth, Type FS, Shallow, Single Gang Cast Aluminum Box<br>Note: One hub. | 70.12 | 14.42 |
| 26 05 33 16-0174 | EA | 3/4" Depth, Type FS, Shallow, Single Gang Cast Aluminum Box<br>Note: One hub. | 77.54 | 17.30 |
| 26 05 33 16-0175 | EA | 1" Depth, Type FS, Shallow, Single Gang Cast Aluminum Box<br>Note: One hub. | 77.77 | 21.63 |
| 26 05 33 16-0176 | EA | 1/2" Depth, Type FSA, Shallow, Single Gang Cast Aluminum Box<br>Note: One hub. | 62.79 | 14.42 |
| 26 05 33 16-0177 | EA | 3/4" Depth, Type FSA, Shallow, Single Gang Cast Aluminum Box<br>Note: One hub. | 82.71 | 17.30 |
| 26 05 33 16-0178 | EA | 1/2" Depth, Type FSC, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 82.36 | 20.19 |
| 26 05 33 16-0179 | EA | 3/4" Depth, Type FSC, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 98.04 | 24.51 |
| 26 05 33 16-0180 | EA | 1" Depth, Type FSC, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 124.70 | 30.28 |
| 26 05 33 16-0181 | EA | 1/2" Depth, Type FSL, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 95.11 | 20.19 |
| 26 05 33 16-0182 | EA | 3/4" Depth, Type FSL, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 91.83 | 24.51 |
| 26 05 33 16-0183 | EA | 1/2" Depth, Type FSLB, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 87.86 | 20.19 |
| 26 05 33 16-0184 | EA | 3/4" Depth, Type FSLB, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 96.17 | 24.51 |
| 26 05 33 16-0185 | EA | 1/2" Depth, Type FSR, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 83.17 | 20.19 |
| 26 05 33 16-0186 | EA | 3/4" Depth, Type FSR, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 96.17 | 24.51 |
| 26 05 33 16-0187 | EA | 1/2" Depth, Type FSS, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 72.36 | 20.19 |
| 26 05 33 16-0188 | EA | 3/4" Depth, Type FSS, Shallow, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 107.67 | 24.51 |
| 26 05 33 16-0189 | EA | 1/2" Depth, Type FSCA, Shallow, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 91.36 | 25.95 |
| 26 05 33 16-0190 | EA | 3/4" Depth, Type FSCA, Shallow, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 110.36 | 31.72 |
| 26 05 33 16-0191 | EA | 1/2" Depth, Type FSCC, Shallow, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 102.57 | 25.95 |
| 26 05 33 16-0192 | EA | 3/4" Depth, Type FSCC, Shallow, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 149.20 | 31.72 |
| 26 05 33 16-0193 | EA | 1/2" Depth, Type FSCT, Shallow, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 101.63 | 25.95 |
| 26 05 33 16-0194 | EA | 3/4" Depth, Type FSCT, Shallow, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 125.13 | 31.72 |
| 26 05 33 16-0195 | EA | 3/4" Depth, Type FST, Shallow, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 128.47 | 31.72 |
| 26 05 33 16-0196 | EA | 1/2" Depth, Type FSX, Shallow, Single Gang Cast Aluminum Box<br>Note: Four hubs. | 123.67 | 31.72 |
| 26 05 33 16-0197 | EA | 3/4" Depth, Type FSX, Shallow, Single Gang Cast Aluminum Box<br>Note: Four hubs. | 150.21 | 38.93 |
| 26 05 33 16-0198 | | Deep, Single Gang Cast Aluminum Boxes *(26 05 33 16-0171)*<br>Note: >2" deep boxes. | | |
| 26 05 33 16-0199 | EA | 1/2" Depth, Type FD, Deep, Single Gang Cast Aluminum Box<br>Note: One hub. | 83.13 | 14.42 |
| 26 05 33 16-0200 | EA | 3/4" Depth, Type FD, Deep, Single Gang Cast Aluminum Box<br>Note: One hub. | 99.48 | 17.30 |
| 26 05 33 16-0201 | EA | 1" Depth, Type FD, Deep, Single Gang Cast Aluminum Box<br>Note: One hub. | 107.94 | 21.63 |
| 26 05 33 16-0202 | EA | 3/4" Depth, Type FDA, Deep, Single Gang Cast Aluminum Box<br>Note: One hub. | 111.36 | 17.30 |
| 26 05 33 16-0203 | EA | 1/2" Depth, Type FDC, Deep, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 99.18 | 20.19 |
| 26 05 33 16-0204 | EA | 3/4" Depth, Type FDC, Deep, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 118.69 | 24.51 |
| 26 05 33 16-0205 | EA | 1" Depth, Type FDC, Deep, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 122.76 | 30.28 |
| 26 05 33 16-0206 | EA | 3/4" Depth, Type FDS, Deep, Single Gang Cast Aluminum Box<br>Note: Two hubs. | 121.45 | 24.51 |
| 26 05 33 16-0207 | EA | 3/4" Depth, Type FDCC, Deep, Single Gang Cast Aluminum Box<br>Note: Three hubs. | 142.47 | 31.72 |
| 26 05 33 16-0208 | | Shallow, Two Gang Cast Aluminum Boxes *(26 05 33 16-0171)*<br>Note: Up to 2" deep boxes. | | |
| 26 05 33 16-0209 | EA | 1/2" Depth, Type FS, Shallow, Two Gang Cast Aluminum Box<br>Note: One hub. | 104.22 | 15.86 |
| 26 05 33 16-0210 | EA | 3/4" Depth, Type FS, Shallow, Two Gang Cast Aluminum Box<br>Note: One hub. | 117.32 | 18.75 |
| 26 05 33 16-0211 | EA | 1" Depth, Type FS, Shallow, Two Gang Cast Aluminum Box<br>Note: One hub. | 115.72 | 23.07 |
| 26 05 33 16-0212 | EA | 1/2" Depth, Type FSC, Shallow, Two Gang Cast Aluminum Box<br>Note: Two hubs. | 123.97 | 21.63 |
| 26 05 33 16-0213 | EA | 3/4" Depth, Type FSC, Shallow, Two Gang Cast Aluminum Box<br>Note: Two hubs. | 112.84 | 25.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0214 | EA | 1" Depth, Type FSC, Shallow, Two Gang Cast Aluminum Box<br>Note: Two hubs. | 140.58 | 31.72 |
| **26 05 33 16-0215** | | **Deep, Two Gang Cast Aluminum Boxes** *(26 05 33 16-0171)*<br>Note: >2" deep boxes. | | |
| 26 05 33 16-0216 | EA | 1/2" Depth, Type FD, Deep, Two Gang Cast Aluminum Box<br>Note: One hub. | 104.07 | 15.86 |
| 26 05 33 16-0217 | EA | 3/4" Depth, Type FD, Deep, Two Gang Cast Aluminum Box<br>Note: One hub. | 119.10 | 18.75 |
| 26 05 33 16-0218 | EA | 1/2" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box<br>Note: Two hubs. | 128.03 | 21.63 |
| 26 05 33 16-0219 | EA | 3/4" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box<br>Note: Two hubs. | 140.04 | 25.95 |
| 26 05 33 16-0220 | EA | 1/2" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box<br>Note: Two hubs. | 128.03 | 21.63 |
| 26 05 33 16-0221 | EA | 3/4" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box<br>Note: Two hubs. | 140.04 | 25.95 |
| **26 05 33 16-0222** | | **Shallow, Three Gang Cast Aluminum Boxes** *(26 05 33 16-0171)*<br>Note: Up to 2" deep boxes. | | |
| 26 05 33 16-0223 | EA | 1/2" Depth, Type FSC, Shallow, Three Gang Cast Aluminum Box<br>Note: Two hubs. | 133.08 | 23.07 |
| 26 05 33 16-0224 | EA | 3/4" Depth, Type FSC, Shallow, Three Gang Cast Aluminum Box<br>Note: Two hubs. | 144.04 | 27.40 |
| **26 05 33 16-0225** | | **Deep, Three Gang Cast Aluminum Boxes** *(26 05 33 16-0171)*<br>Note: >2" deep boxes. | | |
| 26 05 33 16-0226 | EA | 3/4" Depth, Type FD, Deep, Three Gang Cast Aluminum Box<br>Note: One hub. | 173.07 | 20.19 |
| 26 05 33 16-0227 | EA | 1" Depth, Type FD, Deep, Three Gang Cast Aluminum Box<br>Note: One hub. | 185.90 | 24.51 |
| **26 05 33 16-0228** | | **Cast Aluminum Explosion Proof Outlet Bodies** *(26 05 33 16-0127)*<br>Note: Class I, Div. 1 & 2; Class II, Div. 1 & 2; and Class III. | | |
| 26 05 33 16-0229 | EA | 1/2" Depth, Type GRSS, 7 Opening, Cast Aluminum Explosion Proof Outlet Body | 171.47 | 23.07 |
| 26 05 33 16-0230 | EA | 3/4" Depth, Type GRSS, 7 Opening, Cast Aluminum Explosion Proof Outlet Body | 221.81 | 25.95 |
| 26 05 33 16-0231 | EA | 1" Depth, Type GRSS, 7 Opening, Cast Aluminum Explosion Proof Outlet Body | 184.96 | 28.84 |
| 26 05 33 16-0232 | EA | 1/2" Depth, Type GRSSA, 13 Opening, Cast Aluminum Explosion Proof Outlet Body | 188.66 | 25.95 |
| 26 05 33 16-0233 | EA | 3/4" Depth, 13 Hubs, Explosion Proof Conduit Outlet Box With Cover Cast Aluminum, Type GRSSA | 239.90 | 28.84 |
| **26 05 33 16-0234** | | **Non-Metallic (PVC) Boxes** *(26 05 33 16)*<br>See CSI section 26 27 26 00-0279 for box covers. | | |
| **26 05 33 16-0235** | | **Shallow, Single Gang Non-Metallic (PVC) Boxes** *(26 05 33 16-0234)* | | |
| 26 05 33 16-0236 | EA | 1/2" Depth, Type FSE, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: One hub. | 35.77 | 12.11 |
| 26 05 33 16-0237 | EA | 3/4" Depth, Type FSE, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: One hub. | 40.17 | 14.13 |
| 26 05 33 16-0238 | EA | 1" Depth, Type FSE, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: One hub. | 43.19 | 17.16 |
| 26 05 33 16-0239 | EA | 1/2" Depth, Type FSC, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 44.21 | 16.15 |
| 26 05 33 16-0240 | EA | 3/4" Depth, Type FSC, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 51.44 | 19.17 |
| 26 05 33 16-0241 | EA | 1" Depth, Type FSC, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 62.50 | 23.21 |
| 26 05 33 16-0242 | EA | 1/2" Depth, Type FSS, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 44.51 | 16.15 |
| 26 05 33 16-0243 | EA | 3/4" Depth, Type FSS, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 50.63 | 19.17 |
| 26 05 33 16-0244 | EA | 1" Depth, Type FSS, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 59.71 | 23.21 |
| 26 05 33 16-0245 | EA | 1/2" Depth, Type FSCC, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Three hubs. | 56.70 | 20.19 |
| 26 05 33 16-0246 | EA | 3/4" Depth, Type FSCC, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Three hubs. | 61.55 | 24.23 |
| 26 05 33 16-0247 | EA | 1" Depth, Type FSCC, Shallow, Single Gang Non-Metallic (PVC) Box<br>Note: Three hubs. | 70.69 | 29.27 |
| **26 05 33 16-0248** | | **Deep, Single Gang Non-Metallic (PVC) Boxes** *(26 05 33 16-0234)* | | |
| 26 05 33 16-0249 | EA | No Hub, Type FD, Deep, Single Gang Non-Metallic (PVC) Box<br>Note: No hubs. | 36.67 | 12.11 |
| 26 05 33 16-0250 | EA | 1/2" Depth, Type FDE, Deep, Single Gang Non-Metallic (PVC) Box<br>Note: One hub. | 35.09 | 12.11 |
| 26 05 33 16-0251 | EA | 3/4" Depth, Type FDE, Deep, Single Gang Non-Metallic (PVC) Box<br>Note: One hub. | 42.31 | 14.13 |
| 26 05 33 16-0252 | EA | 1" Depth, Type FDE, Deep, Single Gang Non-Metallic (PVC) Box<br>Note: One hub. | 44.06 | 17.16 |
| 26 05 33 16-0253 | EA | 1/2" Depth, Type FDC, Deep, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 45.98 | 16.15 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0254 | EA | 3/4" Depth, Type FDC, Deep, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 49.13 | 19.17 |
| 26 05 33 16-0255 | EA | 1" Depth, Type FDC, Deep, Single Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 57.99 | 23.21 |
| **26 05 33 16-0256** | | **Shallow, Two Gang Non-Metallic (PVC) Boxes** *(26 05 33 16-0234)* | | |
| 26 05 33 16-0257 | EA | 1/2" Depth, Type FSE, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: One hub. | 38.25 | 13.12 |
| 26 05 33 16-0258 | EA | 3/4" Depth, Type FSE, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: One hub. | 43.55 | 15.15 |
| 26 05 33 16-0259 | EA | 1" Depth, Type FSE, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: One hub. | 45.36 | 18.17 |
| 26 05 33 16-0260 | EA | 1/2" Depth, Type FSC, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 44.26 | 17.16 |
| 26 05 33 16-0261 | EA | 3/4" Depth, Type FSC, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 57.29 | 20.19 |
| 26 05 33 16-0262 | EA | 1" Depth, Type FSC, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 66.95 | 24.23 |
| 26 05 33 16-0263 | EA | 1/2" Depth, Type FSS, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 46.35 | 17.16 |
| 26 05 33 16-0264 | EA | 3/4" Depth, Type FSS, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 63.08 | 20.19 |
| 26 05 33 16-0265 | EA | 1" Depth, Type FSS, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Two hubs. | 62.31 | 24.23 |
| 26 05 33 16-0266 | EA | 1/2" Depth, Type FSCC, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Three hubs. | 56.13 | 21.20 |
| 26 05 33 16-0267 | EA | 3/4" Depth, Type FSCC, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Three hubs. | 80.47 | 25.24 |
| 26 05 33 16-0268 | EA | 1" Depth, Type FSCC, Shallow, Two Gang Non-Metallic (PVC) Box<br>Note: Three hubs. | 72.56 | 30.28 |
| **26 05 33 16-0269** | | **Poke Thru Units** *(26 05 33 16)* | | |
| **26 05 33 16-0270** | | **Surface Poke Thru Units** *(26 05 33 16-0269)*<br>Note: Excludes concrete drilling. See CSI section 27 11 19 00-0122 for jacks. | | |
| 26 05 33 16-0271 | EA | Single 20 Amperes, Duplex Receptacle RC3 Power And Communications Poke Thru Unit<br>Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Excludes communication jacks. Wiremold RC3ATCAL. | 510.96 | 21.63 |
| 26 05 33 16-0272 | EA | Retrofit Kit Upgrades Existing RC3 Series Power And Communications Poke Thru Unit To Meet Scrub Water Requirements<br>Note: Includes 20 Amp duplex receptacle. Tile or carpet with brushed aluminum flange with black non-metallic cover. Wiremold RC3KTCAL. | 324.93 | |
| 26 05 33 16-0273 | EA | 20 Amperes, Replacement Duplex Receptacle For RC3 Series Power And Communications Poke Thru Unit<br>Note: Wiremold RC37REC. | 36.04 | 5.77 |
| 26 05 33 16-0274 | EA | Abandonment Plate For RC3 Series Power And Communications Poke Thru Unit<br>Note: Wiremold RC3APTCBK. | 53.39 | 2.88 |
| 26 05 33 16-0275 | EA | Four 20 Amperes, Receptacles RC4 Power And Communications Poke Thru Unit<br>Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Excludes communication jacks. Wiremold RC4ATCAL. | 581.24 | 23.07 |
| 26 05 33 16-0276 | EA | Retrofit Kit Upgrades Existing RC4 Series Power And Communications Poke Thru Unit To Meet Scrub Water Requirements<br>Note: Includes two 20 Amp duplex receptacles. Tile or carpet with brushed aluminum flange with black non-metallic cover. Excludes communication jacks. Wiremold RC4KTCAL. | 302.02 | |
| 26 05 33 16-0277 | EA | Two 20 Amperes, Replacement Duplex Receptacles For RC4 Series Power And Communications Poke Thru Unit<br>Note: Wiremold RC4REC2. | 64.74 | 8.65 |
| 26 05 33 16-0278 | EA | Abandonment Plate For RC4 Series Power And Communications Poke Thru Unit<br>Note: Wiremold RC4APTCBK. | 53.39 | 2.88 |
| 26 05 33 16-0279 | EA | Abandonment Plug For RC4 Series Power And Communications Poke Thru Unit<br>Note: Wiremold ABPLUG4. | 161.93 | 5.77 |
| 26 05 33 16-0280 | EA | Four Jack RC9AMD Communications Poke Thru Unit<br>Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Includes bezels to accept four Ortronics TracJack inserts and two Ortronics Series II inserts. Excludes communication jacks. Wiremold RC9AMDTCAL. | 455.28 | 20.19 |
| 26 05 33 16-0281 | EA | Abandonment Plate For RC9 Series Communications Poke Thru Unit<br>Note: Wiremold RC9APTCBK. | 34.98 | 2.88 |
| 26 05 33 16-0282 | EA | Eight Jack AMD8 Communications Poke Thru Unit<br>Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Includes bezels to accept eight Ortronics TracJack inserts and four Ortronics Series II inserts. Excludes communication jacks. Wiremold AMD8ATCAL. | 452.96 | 20.19 |
| 26 05 33 16-0283 | EA | Communication Conduit Adapter For Poke Thru Units<br>Note: Includes two conduit connections for communication systems. Wiremold COM75. | 51.37 | 2.88 |
| **26 05 33 16-0284** | | **Recessed Poke Thru Units** *(26 05 33 16-0269)*<br>Note: Excludes concrete drilling. | | |
| **26 05 33 16-0285** | | **Evolution 6AT Poke Thru Units** *(26 05 33 16-0284)*<br>Note: Excludes concrete drilling. | | |
| 26 05 33 16-0286 | EA | Recessed Prewired Assembly With Surface Style Cover (Wiremold 6ATCP)<br>Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 921.97 | 23.07 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0287 | EA | Recessed Prewired Assembly With Flush Style Cover (Wiremold 6ATP)<br>Note: For tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 922.09 | 23.07 |
| 26 05 33 16-0288 | EA | Recessed Assembly With Surface Style Cover (Wiremold 6ATC)<br>Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Diecast aluminum cover is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 875.77 | 23.07 |
| 26 05 33 16-0289 | EA | Recessed Assembly With Flush Style Cover (Wiremold 6AT)<br>Note: For tile, wood or laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 875.77 | 23.07 |
| 26 05 33 16-0290 | EA | Recessed Prewired Audio/Video Assembly With Surface Style Cover (Wiremold 6ATCPA)<br>Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 921.97 | 23.07 |
| 26 05 33 16-0291 | EA | Recessed Prewired Audio/Video Assembly With Flush Style Cover (Wiremold 6ATPA)<br>Note: For tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 921.97 | 23.07 |
| 26 05 33 16-0292 | EA | Recessed Furniture Feed Assembly With Surface Style Cover (Wiremold 6ATCFF)<br>Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Die-cast aluminum cover assembly provides one (1) 3/4" trade size screw plug opening and one (1) concentric 2" to 1 1/4" trade size screw plug opening and is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 836.66 | 23.07 |
| 26 05 33 16-0293 | EA | Recessed Assembly With Disposable Plate (Wiremold 6STC)<br>Note: Includes 6" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. No device plates are included. For use with the following cover assemblies (purchased separately): 6CTC, 6CT, and 6CFFTC Series. | 504.90 | 21.63 |
| 26 05 33 16-0294 | EA | Recessed Prewired Audio/Video Assembly With Disposable Plate (Wiremold 6STCPAV)<br>Note: Includes 6" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies(purchased separately): 6CTC and 6CT Series. | 545.76 | 21.63 |
| 26 05 33 16-0295 | EA | Recessed Prewired Assembly With Disposable Plate (Wiremold 6STCP)<br>Note: Includes 6" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies (purchased separately): 6CTC and 6CT Series. | 549.81 | 21.63 |
| 26 05 33 16-0296 | EA | 6" Pre-Pour Poke-Thru Sleeve (Wiremold 6PPS)<br>Note: Non-metallic sleeve attaches to structural decking and maintains 6" to 6-1/8" diameter cast in core hole. Unit includes three (3) attachment legs, two (2) end caps and three (3) thumb screws. | 141.02 | 11.54 |
| 26 05 33 16-0297 | EA | Surface Style Cover Assembly (Wiremold 6CTC)<br>Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: black (BK), gray (GY), nickel (NK), brass (BS), and bronze (BZ). 6CTC Series cover assemblies designed for use with 6STC, 6STCP, and 6STCPAV Poke-Thru Stem Assemblies. | 381.29 | 5.77 |
| 26 05 33 16-0298 | EA | Flush Style Cover Assembly (Wiremold 6CT)<br>Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: black (BK), gray (GY), nickel (NK), brass (BS), and bronze (BZ). 6CT Series cover assemblies designed for use with 6STC, 6STCP and 6STCPAV Poke-Thru Stem Assemblies. Includes one (1) 6TS Tile Shim. | 381.29 | 5.77 |
| 26 05 33 16-0299 | EA | Furniture Feed Cover Assembly (Wiremold 6CFFTC)<br>Note: Surface style, die-cast aluminum cover assembly, with one (1) 3/4" trade size screw plug opening, and one (1) concentric 2" to 1-1/4" trade size screw plug opening. Cover assembly is available in finishes: black (BK), gray(GY), nickel (NK), brass (BS), and bronze (BZ). 6CFFTC Series Cover Assemblies designed for use with 6STC Poke- Thru Stem Assembly. Includes one (1) 3/4" and one (1) 2" trade size conduit fittings and one (1) divider to separate services. | 314.28 | 5.77 |
| 26 05 33 16-0300 | EA | Tile Shim (Wiremold 6TS)<br>Note: Used for floor coverings greater than 5/16" The 6TS will allow the top surface of the cover to be flush with the finished floor. Includes: two (2) 1/8" thick shims and two (2) 1/16" thick shims. Up to a total of 3/8" of adjustment. | 43.79 | 1.44 |
| 26 05 33 16-0301 | EA | Device Mounting Plate (Wiremold 6AAP)<br>Note: Device plate that will accept up to two (2) Extron® Electronics AAP style plates. For use in the center compartment only. Devices supplied by others. | 15.49 | 2.88 |
| 26 05 33 16-0302 | EA | Device Mounting Plate (Wiremold 6ACT8A)<br>Note: Device plate that will accept up to eight (8) ports of communication devices. For use in the center compartment only. Devices supplied by others. | 19.12 | 2.88 |
| 26 05 33 16-0303 | EA | Device Mounting Plate (Wiremold 6B)<br>Note: Device plate used to blank off center compartment, when no devices are used. | 15.38 | 2.88 |
| 26 05 33 16-0304 | EA | Device Mounting Plate (Wiremold 6DEC)<br>Note: Device plate that will accept Decorator style devices such as 20 amperes receptacles, GFCIs, 106 adapters or A/V devices. For use in the center compartment only. Devices supplied by others. | 15.45 | 2.88 |
| 26 05 33 16-0305 | EA | Device Mounting Plate (Wiremold 6DP)<br>Note: Device plate that will accept standard 20 amperes duplex receptacle or duplex Turnlok receptacle. For use in the center compartment only. Devices supplied by others. | 15.29 | 2.88 |
| 26 05 33 16-0306 | EA | Device Mounting Plate (Wiremold 6MAAP)<br>Note: Device plate that will accept up to six (6) Extron® Electronics MAAP style plates. For use in the center compartment only. Devices supplied by others. | 19.50 | 2.88 |
| 26 05 33 16-0307 | EA | Device Mounting Plate (Wiremold 6MAAP2A)<br>Note: Combination device plate that will accept up to three (3) Extron® Electronics MAAP style plates, and up to two (2) ports of communication devices. For use in the center compartment only. Devices supplied by others. | 19.21 | 2.88 |
| 26 05 33 16-0308 | EA | Mosaic Mounting Plate (Wiremold 6MOS)<br>Note: Device plate will accept two (2) standard [45mm x 45mm] or one (1) standard [45mm x 90mm] Mosaic style device(s). Devices supplied by others. | 19.87 | 2.88 |
| 26 05 33 16-0309 | EA | Device Mounting Plate (Wiremold 6S1)<br>Note: Receptacle opening 1 3/8". For 6" poke-thru units only. | 14.95 | 2.88 |
| 26 05 33 16-0310 | EA | Device Mounting Plate (Wiremold 6S2)<br>Note: Receptacle opening 1 9/16". For 6" poke-thru units only. | 14.96 | 2.88 |
| 26 05 33 16-0311 | EA | Device Mounting Plate (Wiremold 6SER)<br>Note: Device plate that will accept up to four (4) Ortronics® Series II dual modular inserts. For use in the center compartment only. Devices supplied by others. | 14.65 | 2.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0312 | EA | Device Mounting Plate (Wiremold 6TRAC)<br>Note: Device plate that will accept up to eight (8) Ortronics® TracJack devices. For use in the center compartment only. Devices supplied by others. | 14.65 | 2.88 |
| 26 05 33 16-0313 | EA | 20 Amperes, Duplex Receptacles (Wiremold 68REC)<br>Note: Two (2) proprietary 20 amperes duplex power receptacles with mounting plates. Designed to fit in either of the two side compartments in both the 6ATC and the 8ATC Series Poke-Thru Devices. Receptacle can be wired as a standard or isolated ground device. | 42.49 | 4.33 |
| 26 05 33 16-0314 | EA | Device Mounting Plate (Wiremold 68B)<br>Note: Blank plate. Used to blank off either of the side compartments when no devices or cabling are to be used. | 12.74 | 2.88 |
| 26 05 33 16-0315 | EA | Device Mounting Plate (Wiremold 68MAAP)<br>Note: Device plate that will accept up to two (2) Extron® Electronics MAAP device plates. For use in either of the two side compartments only. Not for use in the center compartment. Extron Devices supplied by others. | 13.26 | 2.88 |
| 26 05 33 16-0316 | EA | 20 Amperes, Duplex Receptacles (Wiremold 68REC-25)<br>Note: Two (2) proprietary 20 amperes duplex power receptacles with mounting plates and 25' leads. Designed to fit in either of the two side compartments in both the 6ATC and the 8ATC Series Poke-Thru Devices. Receptacle can be wired as a standard or isolated | 156.76 | 5.20 |
| 26 05 33 16-0317 | EA | Device Mounting Plate (Wiremold 682A)<br>Note: Device plate that will accept up to two (2) ports of communication devices. For use in either of the two side compartments only. Not for use in the center compartment. Communication devices supplied by others. | 18.88 | 2.88 |
| 26 05 33 16-0318 | EA | Bottom Housing Assembly (Wiremold 5PTHA)<br>Note: Half-gang pass through housing assembly. Designed to allow pass through of communication cables when no conduit is required. For use on side compartments only. | 20.01 | 2.88 |
| 26 05 33 16-0319 | EA | Bottom Housing Assembly (Wiremold 5BLH)<br>Note: Half-gang blank housing assembly. Designed to blank off compartment when no cable pass through is required. For use on side compartments only. Includes tunnels for 6" and 8" poke-thru devices. | 20.80 | 2.88 |
| 26 05 33 16-0320 | EA | Bottom Housing Assembly (Wiremold 152CHA)<br>Note: One and a half-gang 2" trade size conduit housing assembly. Recommended for use with furniture feed devices (6ATCFF). Covers the center compartment and one of the side compartments. | 28.28 | 5.77 |
| 26 05 33 16-0321 | EA | Bottom Housing Assembly (Wiremold 575CHA)<br>Note: Half-gang 3/4" trade size conduit housing assembly. Includes junction box attached to 3/4" trade size conduit for electrical power connections. For use on side compartments only. | 30.74 | 7.21 |
| 26 05 33 16-0322 | EA | Bottom Housing Assembly (Wiremold 175CHA)<br>Note: One-gang 3/4" trade size conduit housing assembly. Includes junction box attached to 3/4" trade size conduit for electrical power connections. | 35.94 | 7.21 |
| 26 05 33 16-0323 | EA | Bottom Housing Assembly (Wiremold 1125CHA)<br>Note: One-gang 1 1/4" trade size conduit housing assembly. | 26.52 | 5.77 |
| 26 05 33 16-0324 | EA | Bottom Housing Assembly (Wiremold 1PTHA)<br>Note: One-gang pass through housing assembly. Designed to allow pass through of communication cables when no conduit is required. | 19.81 | 2.88 |
| 26 05 33 16-0325 | EA | Bottom Housing Assembly (Wiremold 1BLH)<br>Note: One-gang blank housing assembly. Designed to blank off compartment when no cable pass through is required. | 19.81 | 2.88 |
| 26 05 33 16-0326 | EA | Bottom Housing Assembly (Wiremold 15FFHA)<br>Note: One and a half-gang pass through conduit housing assembly. Used for furniture feed applications on the center compartment only. Only for use with 6AT Series units. | 21.31 | 2.88 |
| 26 05 33 16-0327 | EA | Bottom Housing Assembly (Wiremold 1BHA)<br>Note: One-gang bottom housing assembly. Designed to accept 175CHA, 1125CHA, 1PTHA, and 1BLH plates. | 22.32 | 2.88 |
| 26 05 33 16-0328 | | Evolution 8AT Poke Thru Units *(26 05 33 16-0284)*<br>Note: Excludes concrete drilling. | | |
| 26 05 33 16-0329 | EA | Recessed Prewired Assembly With Surface Style Cover (Wiremold 8ATCP)<br>Note: For carpet, tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 1,229.28 | 23.07 |
| 26 05 33 16-0330 | EA | Recessed Prewired Assembly With Flush Style Cover (Wiremold 8ATP)<br>Note: For tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" [83mm] below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 1,166.94 | 23.07 |
| 26 05 33 16-0331 | EA | Recessed Assembly With Surface Style Cover (Wiremold 8ATC)<br>Note: For carpet, tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Diecast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 1,155.20 | 23.07 |
| 26 05 33 16-0332 | EA | Recessed Assembly With Flush Style Cover (Wiremold 8AT)<br>Note: For tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Diecast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. | 1,144.08 | 23.07 |
| 26 05 33 16-0333 | EA | Recessed Assembly With Disposable Plate (Wiremold 8STC)<br>Note: Includes 8" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies (purchased separately): 8CTC and 8CT Series. | 669.86 | 21.63 |
| 26 05 33 16-0334 | EA | Recessed Prewired Assembly With Disposable Plate (Wiremold 8STCP)<br>Note: Includes 8" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies (purchased separately): 8CTC and 8CT Series. | 757.69 | 21.63 |
| 26 05 33 16-0335 | EA | 8" Pre-Pour Poke-Thru Sleeve (Wiremold 8PPS)<br>Note: Non-metallic sleeve attaches to structural decking and maintains 8" to 8 1/8" diameter cast in core hole. Unit includes three (3) attachment legs, two (2) end caps and three (3) thumb screws. | 175.29 | 11.54 |
| 26 05 33 16-0336 | EA | Surface Style Cover Assembly (Wiremold 8CTC)<br>Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. 8CTC Series Cover Assemblies designed for use with 8STC and 8STCP Poke-Thru Stem Assemblies. | 413.63 | 5.77 |
| 26 05 33 16-0337 | EA | Flush Style Cover Assembly (Wiremold 8CT)<br>Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. 8CTC Series Cover Assemblies designed for use with 8STC and 8STCP Poke-Thru Stem Assemblies. Includes one (1) 8TS Tile Shim. | 413.63 | 5.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 16-0338 | EA | Tile Shim (Wiremold 8TS)<br>Note: Used for floor coverings greater than 5/16". The 8TS will allow the top surface of the cover to be flush with the finished floor. Includes: two (2) 1/8" thick shims and two (2) 1/16" thick shims. Up to a total of 3/8" [9.5mm] of adjustment. | 70.46 | 1.44 |
| 26 05 33 16-0339 | EA | Device Mounting Plate (Wiremold 8B)<br>Note: Singlegang device plate used to blank off any one (1) of the three (3) gangs in the center compartment, when no devices are used. | 16.27 | 2.88 |
| 26 05 33 16-0340 | EA | Device Mounting Plate (Wiremold 8DP)<br>Note: Singlegang device plate that accepts standard 20 amperes duplex receptacle or a duplex Turnlok receptacle. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others. | 16.41 | 2.88 |
| 26 05 33 16-0341 | EA | Device Mounting Plate (Wiremold 8DEC)<br>Note: Singlegang device plate that will accept Decorator style devices such as 20 amperes receptacles, GGCIs, 106 adapters or A/V devices. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others. | 16.56 | 2.88 |
| 26 05 33 16-0342 | EA | Device Mounting Plate (Wiremold 8ACT6A)<br>Note: Singlegang device plate that will accept up to six (6) ports of communication devices. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others. | 20.46 | 2.88 |
| 26 05 33 16-0343 | EA | Mosaic Mounting Plate (Wiremold 8MOS)<br>Note: Device plate accepts three (3) standard Mosaic devices. Devices supplied by others. | 26.45 | 2.88 |
| 26 05 33 16-0344 | EA | Crestron Double Gang Plate (Wiremold 8CREST)<br>Note: Device plate accepts Crestron double-gang decorator style devices. | 26.40 | 2.88 |
| 26 05 33 16-0345 | EA | Device Mounting Plate (Wiremold 8S1)<br>Note: Receptacle opening 1 3/8". For 8" poke-thru units only. | 15.54 | 2.88 |
| 26 05 33 16-0346 | EA | Device Mounting Plate (Wiremold 8S2)<br>Note: Receptacle opening 1 9/16". For 8" poke-thru units only. | 15.83 | 2.88 |
| 26 05 33 16-0347 | EA | Device Mounting Plate (Wiremold 8TRAC)<br>Note: Singlegang device plate that will accept up to six (6) Ortronics TracJack devices. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others. | 15.54 | 2.88 |
| 26 05 33 16-0348 | EA | Device Mounting Plate (Wiremold 8SER)<br>Note: Singlegang device plate that will accept up to three (3) Ortronics Series II dual modular inserts. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others. | 15.54 | 2.88 |
| 26 05 33 16-0349 | EA | Device Mounting Plate (Wiremold 8MAAP)<br>Note: Singlegang device plate that will accept up to four (4) Extron® Electronics MAAP style plates. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others. | 25.91 | 2.88 |
| 26 05 33 16-0350 | EA | Device Mounting Plate (Wiremold 8AAP)<br>Note: Twogang device plate that will accept up to four (4) Extron® Electronics AAP style plates. 8AAP takes up 2 of the 3 gangs in the center compartment. Devices supplied by others. | 20.28 | 2.88 |
| 26 05 33 16-0351 | EA | 8" Divider (Wiremold 8DIV)<br>Note: Divider allows for separation of services when required. | 24.59 | 2.88 |
| 26 05 33 16-0352 | EA | Bottom Housing Assembly (Wiremold 22CHA)<br>Note: Two-gang 2" trade size conduit housing assembly. Used on 8AT Series devices. Covers two (2) of the three (3) gangs in the center compartment. Only for use with 8AT Series units. | 28.28 | 5.77 |

## 26 05 33 23 Surface Raceways for Electrical Systems *(26 05 33)*

### 26 05 33 23-0001 Raceways *(26 05 33 23)*

### 26 05 33 23-0002 Wireway With Screw Cover *(26 05 33 23-0001)*

Note: Also known as wire trough. Galvanized steel construction. Mounted exposed on flat wall surface.

### 26 05 33 23-0003 2-1/2" x 2-1/2", Wireway With Screw Cover *(26 05 33 23-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 23-0004 | LF | 2-1/2" x 2-1/2", NEMA 1, Surface Mounted Wireway With Screw Cover | 26.67 | 2.63 |
| | | *For Combination Hinged Screw Cover, Add* | *1.07* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.26* | |
| 26 05 33 23-0005 | EA | 2-1/2" x 2-1/2", End Plate For Surface Mounted Wireway With Screw Cover | 15.66 | 3.95 |
| | | *For Combination Hinged Screw Cover, Add* | *0.39* | |
| 26 05 33 23-0006 | EA | 2-1/2" x 2-1/2", Coupling For Surface Mounted Wireway With Screw Cover | 17.61 | 4.93 |
| | | *For Combination Hinged Screw Cover, Add* | *0.39* | |
| 26 05 33 23-0007 | EA | 2-1/2" x 2-1/2", Panel Adapter For Surface Mounted Wireway With Screw Cover | 41.20 | 9.22 |
| | | *For Combination Hinged Screw Cover, Add* | *1.14* | |
| 26 05 33 23-0008 | EA | 2-1/2" x 2-1/2", Elbow For Surface Mounted Wireway With Screw Cover | 86.54 | 9.22 |
| | | *For Combination Hinged Screw Cover, Add* | *3.41* | |
| 26 05 33 23-0009 | EA | 2-1/2" x 2-1/2", Tee For Surface Mounted Wireway With Screw Cover | 130.20 | 13.11 |
| | | *For Combination Hinged Screw Cover, Add* | *5.20* | |
| 26 05 33 23-0010 | EA | 2-1/2" x 2-1/2", Cross For Surface Mounted Wireway With Screw Cover | 146.91 | 14.49 |
| | | *For Combination Hinged Screw Cover, Add* | *5.90* | |

### 26 05 33 23-0011 4" x 4", Wireway With Screw Cover *(26 05 33 23-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 23-0012 | LF | 4" x 4", NEMA 1, Surface Mounted Wireway With Screw Cover | 32.42 | 3.32 |
| | | *For Combination Hinged Screw Cover, Add* | *1.29* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.33* | |
| 26 05 33 23-0013 | LF | 4" x 4", NEMA 3R, Surface Mounted Wireway With Screw Cover | 67.58 | 3.32 |
| | | *For Combination Hinged Screw Cover, Add* | *3.05* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.33* | |
| 26 05 33 23-0014 | EA | 4" x 4", End Plate For Surface Mounted Wireway With Screw Cover | 13.90 | 2.89 |
| | | *For Combination Hinged Screw Cover, Add* | *0.41* | |
| 26 05 33 23-0015 | EA | 4" x 4", Coupling For Surface Mounted Wireway With Screw Cover | 19.16 | 5.53 |
| | | *For Combination Hinged Screw Cover, Add* | *0.41* | |
| 26 05 33 23-0016 | EA | 4" x 4", Panel Adapter For Surface Mounted Wireway With Screw Cover | 47.23 | 11.27 |
| | | *For Combination Hinged Screw Cover, Add* | *1.23* | |
| 26 05 33 23-0017 | EA | 4" x 4", Elbow For Surface Mounted Wireway With Screw Cover | 97.08 | 11.27 |
| | | *For Combination Hinged Screw Cover, Add* | *3.73* | |
| 26 05 33 23-0018 | EA | 4" x 4", Tee For Surface Mounted Wireway With Screw Cover | 142.22 | 14.65 |
| | | *For Combination Hinged Screw Cover, Add* | *5.65* | |
| 26 05 33 23-0019 | EA | 4" x 4", Cross For Surface Mounted Wireway With Screw Cover | 163.62 | 17.12 |
| | | *For Combination Hinged Screw Cover, Add* | *6.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 33 23-0020** | | **6" x 6", Wireway With Screw Cover** *(26 05 33 23-0002)* | | |
| 26 05 33 23-0021 | LF | 6" x 6", NEMA 1, Surface Mounted Wireway With Screw Cover | 51.92 | 3.95 |
| | | *For Combination Hinged Screw Cover, Add* | *2.20* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.40* | |
| 26 05 33 23-0022 | LF | 6" x 6", NEMA 3R, Surface Mounted Wireway With Screw Cover | 113.58 | 3.95 |
| | | *For Combination Hinged Screw Cover, Add* | *5.28* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.40* | |
| 26 05 33 23-0023 | EA | 6" x 6", End Plate For Surface Mounted Wireway With Screw Cover | 19.36 | 3.17 |
| | | *For Combination Hinged Screw Cover, Add* | *0.65* | |
| 26 05 33 23-0024 | EA | 6" x 6", Coupling For Surface Mounted Wireway With Screw Cover | 26.21 | 6.58 |
| | | *For Combination Hinged Screw Cover, Add* | *0.65* | |
| 26 05 33 23-0025 | EA | 6" x 6", Panel Adapter For Surface Mounted Wireway With Screw Cover | 76.83 | 13.11 |
| | | *For Combination Hinged Screw Cover, Add* | *2.53* | |
| 26 05 33 23-0026 | EA | 6" x 6", Elbow For Surface Mounted Wireway With Screw Cover | 129.47 | 13.11 |
| | | *For Combination Hinged Screw Cover, Add* | *5.16* | |
| 26 05 33 23-0027 | EA | 6" x 6", Tee For Surface Mounted Wireway With Screw Cover | 218.34 | 16.38 |
| | | *For Combination Hinged Screw Cover, Add* | *9.28* | |
| 26 05 33 23-0028 | EA | 6" x 6", Cross For Surface Mounted Wireway With Screw Cover | 232.31 | 18.96 |
| | | *For Combination Hinged Screw Cover, Add* | *9.72* | |
| **26 05 33 23-0029** | | **8" x 8", Wireway With Screw Cover** *(26 05 33 23-0002)* | | |
| 26 05 33 23-0030 | LF | 8" x 8", NEMA 1, Surface Mounted Wireway With Screw Cover | 91.12 | 4.32 |
| | | *For Combination Hinged Screw Cover, Add* | *4.13* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.43* | |
| 26 05 33 23-0031 | LF | 8" x 8", NEMA 3R, Surface Mounted Wireway With Screw Cover | 178.93 | 4.32 |
| | | *For Combination Hinged Screw Cover, Add* | *8.52* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.43* | |
| 26 05 33 23-0032 | EA | 8" x 8", End Plate For Surface Mounted Wireway With Screw Cover | 21.50 | 3.43 |
| | | *For Combination Hinged Screw Cover, Add* | *0.73* | |
| 26 05 33 23-0033 | EA | 8" x 8", Coupling For Surface Mounted Wireway With Screw Cover | 28.88 | 7.11 |
| | | *For Combination Hinged Screw Cover, Add* | *0.73* | |
| 26 05 33 23-0034 | EA | 8" x 8", Panel Adapter For Surface Mounted Wireway With Screw Cover | 86.35 | 14.44 |
| | | *For Combination Hinged Screw Cover, Add* | *2.87* | |
| 26 05 33 23-0035 | EA | 8" x 8", Elbow For Surface Mounted Wireway With Screw Cover | 171.84 | 14.44 |
| | | *For Combination Hinged Screw Cover, Add* | *7.15* | |
| 26 05 33 23-0036 | EA | 8" x 8", Tee For Surface Mounted Wireway With Screw Cover | 269.23 | 17.80 |
| | | *For Combination Hinged Screw Cover, Add* | *11.68* | |
| 26 05 33 23-0037 | EA | 8" x 8", Cross For Surface Mounted Wireway With Screw Cover | 387.33 | 21.60 |
| | | *For Combination Hinged Screw Cover, Add* | *17.21* | |
| **26 05 33 23-0038** | | **10" x 10", Wireway With Screw Cover** *(26 05 33 23-0002)* | | |
| 26 05 33 23-0039 | LF | 10" x 10", NEMA 1, Surface Mounted Wireway With Screw Cover | 136.67 | 5.00 |
| | | *For Combination Hinged Screw Cover, Add* | *6.33* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.50* | |
| 26 05 33 23-0040 | LF | 10" x 10", NEMA 3R, Surface Mounted Wireway With Screw Cover | 255.51 | 5.00 |
| | | *For Combination Hinged Screw Cover, Add* | *12.27* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.50* | |
| 26 05 33 23-0041 | EA | 10" x 10", End Plate For Surface Mounted Wireway With Screw Cover | 33.08 | 3.95 |
| | | *For Combination Hinged Screw Cover, Add* | *1.26* | |
| 26 05 33 23-0042 | EA | 10" x 10", Coupling For Surface Mounted Wireway With Screw Cover | 40.99 | 7.90 |
| | | *For Combination Hinged Screw Cover, Add* | *1.26* | |
| 26 05 33 23-0043 | EA | 10" x 10", Panel Adapter For Surface Mounted Wireway With Screw Cover | 127.70 | 15.70 |
| | | *For Combination Hinged Screw Cover, Add* | *4.81* | |
| 26 05 33 23-0044 | EA | 10" x 10", Elbow For Surface Mounted Wireway With Screw Cover | 297.30 | 15.70 |
| | | *For Combination Hinged Screw Cover, Add* | *13.29* | |
| 26 05 33 23-0045 | EA | 10" x 10", Tee For Surface Mounted Wireway With Screw Cover | 463.63 | 19.81 |
| | | *For Combination Hinged Screw Cover, Add* | *21.20* | |
| 26 05 33 23-0046 | EA | 10" x 10", Cross For Surface Mounted Wireway With Screw Cover | 682.05 | 22.39 |
| | | *For Combination Hinged Screw Cover, Add* | *31.86* | |
| **26 05 33 23-0047** | | **12" x 12", Wireway With Screw Cover** *(26 05 33 23-0002)* | | |
| 26 05 33 23-0048 | LF | 12" x 12", NEMA 1, Surface Mounted Wireway With Screw Cover | 159.90 | 6.06 |
| | | *For Combination Hinged Screw Cover, Add* | *7.39* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.61* | |
| 26 05 33 23-0049 | LF | 12" x 12", NEMA 3R, Surface Mounted Wireway With Screw Cover | 279.33 | 6.06 |
| | | *For Combination Hinged Screw Cover, Add* | *13.36* | |
| | | *For Concrete Or Masonry Surface, Add* | *0.61* | |
| 26 05 33 23-0050 | EA | 12" x 12", End Plate For Surface Mounted Wireway With Screw Cover | 46.93 | 4.21 |
| | | *For Combination Hinged Screw Cover, Add* | *1.93* | |
| 26 05 33 23-0051 | EA | 12" x 12", Coupling For Surface Mounted Wireway With Screw Cover | 55.36 | 8.43 |
| | | *For Combination Hinged Screw Cover, Add* | *1.93* | |
| 26 05 33 23-0052 | EA | 12" x 12", Panel Adapter For Surface Mounted Wireway With Screw Cover | 179.79 | 17.12 |
| | | *For Combination Hinged Screw Cover, Add* | *7.28* | |
| 26 05 33 23-0053 | EA | 12" x 12", Elbow For Surface Mounted Wireway With Screw Cover | 404.38 | 17.12 |
| | | *For Combination Hinged Screw Cover, Add* | *18.51* | |
| 26 05 33 23-0054 | EA | 12" x 12", Tee For Surface Mounted Wireway With Screw Cover | 525.07 | 21.07 |
| | | *For Combination Hinged Screw Cover, Add* | *24.15* | |
| 26 05 33 23-0055 | EA | 12" x 12", Cross For Surface Mounted Wireway With Screw Cover | 892.96 | 23.71 |
| | | *For Combination Hinged Screw Cover, Add* | *42.28* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0056 | | **Surface Metal Raceways** *(26 05 33 23-0001)*<br>Note: Exposed on flat wall surface. | | |
| 26 05 33 23-0057 | | **One Piece Surface Metal Raceways** *(26 05 33 23-0056)*<br>Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal). | | |
| 26 05 33 23-0058 | | **3/4" x 17/32" One Piece Surface Metal Raceways (Wiremold #500)** *(26 05 33 23-0057)*<br>Note: Available in ivory. | | |
| 26 05 33 23-0059 | LF | 3/4" x 17/32" One Piece Surface Metal Raceway (Wiremold #500) | 3.38 | 0.79 |
| | | *For Concrete Or Masonry Surface, Add* | *0.08* | |
| 26 05 33 23-0060 | EA | Bushing (Wiremold #502) | 2.54 | 1.06 |
| 26 05 33 23-0061 | EA | One Or Two Hole Strap (Wiremold #504) | 2.60 | 1.06 |
| 26 05 33 23-0062 | EA | Connection Cover (Wiremold #506) | 2.80 | 1.06 |
| 26 05 33 23-0063 | EA | Flat 90 Degree Elbow (Wiremold #511) | 5.16 | 1.26 |
| 26 05 33 23-0064 | EA | Flat 45 Degree Elbow (Wiremold #512) | 10.82 | 1.32 |
| 26 05 33 23-0065 | EA | Adjustable Internal Elbow (Wiremold #517) | 6.46 | 1.58 |
| 26 05 33 23-0066 | EA | Adjustable External Elbow (Wiremold #518) | 6.21 | 1.58 |
| 26 05 33 23-0067 | | **3/4" x 21/32" One Piece Surface Metal Raceways (Wiremold #700)** *(26 05 33 23-0057)*<br>Note: Available in ivory and white. | | |
| 26 05 33 23-0068 | LF | 3/4" x 21/32" One Piece Surface Metal Raceway (Wiremold #700) | 4.13 | 1.06 |
| | | *For Concrete Or Masonry Surface, Add* | *0.11* | |
| 26 05 33 23-0069 | EA | Bushing (Wiremold #702) | 2.68 | 1.06 |
| 26 05 33 23-0070 | EA | One Or Two Hole Strap (Wiremold #704) | 2.85 | 1.06 |
| 26 05 33 23-0071 | EA | Connection Cover (Wiremold #706) | 2.91 | 1.06 |
| 26 05 33 23-0072 | EA | Flat 90 Degree Elbow (Wiremold #711) | 7.00 | 2.11 |
| 26 05 33 23-0073 | EA | Flat 45 Degree Elbow (Wiremold #712) | 14.37 | 2.11 |
| 26 05 33 23-0074 | EA | Adjustable Internal Elbow (Wiremold #717) | 7.99 | 2.11 |
| 26 05 33 23-0075 | EA | Adjustable External Elbow (Wiremold #718) | 7.52 | 2.11 |
| 26 05 33 23-0076 | | **One Piece Surface Metal Raceways Fittings (Wiremold #500 And 700 Fittings)** *(26 05 33 23-0057)*<br>Note: Available in ivory. | | |
| 26 05 33 23-0077 | EA | 18" Flex Fitting, For #500 Or 700 (Wiremold #5700F) | 34.09 | 1.58 |
| 26 05 33 23-0078 | EA | Galvanized Coupling For #500 Or 700 (Wiremold #5701) | 2.84 | 1.06 |
| 26 05 33 23-0079 | EA | Supporting Clip, For #500 Or 700 (Wiremold #5703) | 2.84 | 1.06 |
| 26 05 33 23-0080 | EA | Ground Clamp (Wiremold #5709) | 12.36 | 1.58 |
| 26 05 33 23-0081 | EA | Grounding Connector (Wiremold #5709GC) | 9.75 | 1.58 |
| 26 05 33 23-0082 | EA | L Or R (Left Or Right) Twisted Internal Ell (Wiremold #5711) | 10.20 | 2.11 |
| 26 05 33 23-0083 | EA | Tee (Wiremold #5715) | 10.73 | 2.63 |
| 26 05 33 23-0084 | EA | 2-1/2" x 2-3/8" x 2-1/2" Corner Box (Wiremold #5719) | 25.61 | 2.11 |
| 26 05 33 23-0085 | EA | Utility Box For #500 Or #700 (Wiremold #57242) | 18.34 | 2.11 |
| 26 05 33 23-0086 | EA | 2-3/8" Diameter, Blank Cover (Wiremold #5731) | 9.34 | 1.32 |
| 26 05 33 23-0087 | EA | 3" Diameter, Outlet Box (Wiremold #5733) | 24.12 | 2.11 |
| 26 05 33 23-0088 | EA | 4-3/4" Square x 1-3/8" Deep, Distribution Box (Wiremold #5735) | 23.98 | 2.11 |
| 26 05 33 23-0089 | EA | 4-3/8" Blank Cover (Wiremold #5736) | 10.11 | 1.32 |
| 26 05 33 23-0090 | EA | 4-3/4" Diameter, Extension Box/Open Base (Wiremold #5737) | 21.24 | 2.11 |
| 26 05 33 23-0091 | EA | 5-1/2" Diameter, Extension Box/Open Base (Wiremold #5737A) | 20.29 | 2.11 |
| 26 05 33 23-0092 | EA | 4-3/4" Diameter, Fixture Box/Solid Base (Wiremold #5738) | 20.52 | 2.11 |
| 26 05 33 23-0093 | EA | 5-1/2" Diameter, Fixture Box/Solid Base (Wiremold #5738A) | 20.52 | 2.11 |
| 26 05 33 23-0094 | EA | 5-1/2" Diameter, Fan Box/Solid Base (Wiremold #5738AF) | 23.98 | 2.11 |
| 26 05 33 23-0095 | EA | 6-3/8" Diameter, Fixture Box/Solid Base (Wiremold #5739) | 23.61 | 2.11 |
| 26 05 33 23-0096 | EA | 6-3/8" Diameter, Extension Box/Open Base (Wiremold #5739A) | 25.60 | 2.11 |
| 26 05 33 23-0097 | EA | Standard Switch Box For #500, Or #700 (Wiremold #57240) | 25.91 | 3.43 |
| 26 05 33 23-0098 | EA | Duplex Receptacle And Box, Ground, For #500 Or #700 (Wiremold #57243G) | 37.73 | 6.58 |
| 26 05 33 23-0099 | EA | 2-13/16" x 4-5/8" x 1-3/8" Switch And Receptacle Box For Shallow Type Switches (Wiremold #5741) | 17.20 | 3.43 |
| 26 05 33 23-0100 | EA | 1 Gang, 4-5/8" x 2-7/8" x 2-3/4" Extra Deep Switch And Receptacle Box (Wiremold #5744) | 32.93 | 3.43 |
| 26 05 33 23-0101 | EA | 2 Gang, 4-3/4" x 4-3/4" x 2-3/4" Extra Deep Switch And Receptacle Box (Wiremold #5744-2) | 39.17 | 3.43 |
| 26 05 33 23-0102 | EA | 3 Gang, 4-5/8" x 6-1/2" x 2-3/4" Extra Deep Switch And Receptacle Box (Wiremold #5744-3) | 64.55 | 3.43 |
| 26 05 33 23-0103 | EA | 1 Gang, Signal Box (Wiremold #5744S) | 30.43 | 2.89 |
| 26 05 33 23-0104 | EA | 2 Gang, Signal Box (Wiremold #5744S-2) | 34.93 | 2.89 |
| 26 05 33 23-0105 | EA | 3 Gang, Signal Box (Wiremold #5744S-3) | 61.02 | 2.89 |
| 26 05 33 23-0106 | EA | 4-5/8" x 2-7/8" x 1-3/4" Combination Switch And Receptacle Box With 1/2" KO's (Wiremold #5745) | 18.40 | 3.43 |
| 26 05 33 23-0107 | EA | 4-5/8" x 2-7/8" x 1-3/8", 1 Gang, Shallow Switch And Receptacle Box For Standard Shallow Devices (Wiremold #5747) | 14.99 | 3.43 |
| 26 05 33 23-0108 | EA | 4-3/4" x 4-3/4" x 1-3/8", 2 Gang, Shallow Switch And Receptacle Box For Standard Shallow Devices (Wiremold #5747-2) | 25.07 | 3.43 |
| 26 05 33 23-0109 | EA | 4-5/8" x 6-1/2" x 2-3/4", 3 Gang, Shallow Switch And Receptacle Box For Standard Shallow Devices (Wiremold #5747-3) | 58.06 | 3.43 |
| 26 05 33 23-0110 | EA | 4-5/8" x 2-7/8" x 1-3/4", 1 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748) | 16.70 | 3.43 |
| 26 05 33 23-0111 | EA | 4-3/4" x 4-3/4" x 1-3/4", 2 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-2) | 27.11 | 3.43 |
| 26 05 33 23-0112 | EA | 4-5/8" x 6-1/2" x 1-3/4", 3 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-3) | 56.16 | 3.43 |
| 26 05 33 23-0113 | EA | 4-5/8" x 8-11/32" x 1-3/4", 4 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-4) | 88.11 | 3.43 |
| 26 05 33 23-0114 | EA | 4-5/8" x 10-5/32" x 1-3/4", 5 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-5) | 151.65 | 3.43 |
| 26 05 33 23-0115 | EA | 4-5/8" x 11-31/32" x 1-3/4", 6 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-6) | 154.49 | 3.43 |
| 26 05 33 23-0116 | EA | 4-3/8" x 2-7/8" x 15/16" Shallow Switch And Receptacle Box For Shallow Duplex Devices (Wiremold #5748-S) | 16.37 | 3.43 |
| 26 05 33 23-0117 | EA | 4-5/8" x 2-7/8" x 15/16", 1 Gang, Flush-Type Extension Adapter (Wiremold #5751) | 15.65 | 3.43 |
| 26 05 33 23-0118 | EA | 4-3/4" x 4-3/4" x 15/16", 2 Gang, Flush-Type Extension Adapter (Wiremold #5751-2) | 24.05 | 3.43 |
| 26 05 33 23-0119 | EA | 4-5/8" x 6-1/2" x 15/16", 3 Gang, Flush-Type Extension Adapter (Wiremold #5751-3) | 56.80 | 3.43 |
| 26 05 33 23-0120 | EA | 4-5/8" x 2-7/8" x 1-3/4", 1 Gang, Deep Flush-Type Extension Adapter (Wiremold #5751A) | 17.70 | 3.43 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0121 | EA | 4-11/16" x 4-11/16" x 1-3/8", 2 Gang, Alarm Device Box (Wiremold #5752) | 25.82 | 3.43 |
| 26 05 33 23-0122 | EA | 4-11/16" x 4-11/16" x 2-3/4", 2 Gang, Extra Deep Alarm Device Box (Wiremold #5753) | 41.52 | 3.43 |
| 26 05 33 23-0123 | EA | Blank Extension Box (Wiremold #5760) | 14.06 | 1.32 |
| 26 05 33 23-0124 | EA | 1/2" Special Nipple (Wiremold #5780) | 13.22 | 1.32 |
| 26 05 33 23-0125 | EA | 1/2" Box Connector (Wiremold #5781) | 7.53 | 1.32 |
| 26 05 33 23-0126 | EA | 3/4" Box Connector (Wiremold #5781A) | 16.80 | 1.58 |
| 26 05 33 23-0127 | EA | 1/2" Conduit Connector (Wiremold #5782) | 7.63 | 1.32 |
| 26 05 33 23-0128 | EA | 3/4" Conduit Connector (Wiremold #5782A) | 22.20 | 1.58 |
| 26 05 33 23-0129 | EA | 1/2" Elbow Conduit Connector (Wiremold #5784) | 19.41 | 1.58 |
| 26 05 33 23-0130 | EA | Combination Connector, To Any 3-1/4" Or 4" Outlet Box (Wiremold #5785) | 8.79 | 1.58 |
| 26 05 33 23-0131 | EA | Offset Connector (Wiremold #5786) | 17.70 | 1.58 |
| 26 05 33 23-0132 | EA | Armor Cable Connector (Wiremold #5790B) | 7.80 | 1.32 |
| 26 05 33 23-0133 | EA | 1/2" Electrical Metallic Tubing (EMT) Connector, For #500 Or 700 (Wiremold #5791) | 7.23 | 1.06 |
| 26 05 33 23-0134 | | 1-9/16" x 11/32" One Piece Surface Metal Raceways (Wiremold #1500) *(26 05 33 23-0057)* | | |
| | | Note: Galvanized finish. | | |
| 26 05 33 23-0135 | LF | 1-9/16" x 11/32" One Piece Surface Metal Raceway (Wiremold #1500-10) | 6.59 | 1.32 |
| | | *For Concrete Or Masonry Surface, Add* | *0.13* | |
| 26 05 33 23-0136 | EA | Wire Clip (Wiremold #1500WC) | 3.42 | 1.06 |
| 26 05 33 23-0137 | EA | Bushing (Wiremold #1502) | 3.85 | 1.32 |
| 26 05 33 23-0138 | EA | 2-Hole Strap (Wiremold #1504) | 4.09 | 1.58 |
| 26 05 33 23-0139 | EA | Flat Elbow (Wiremold #1511) | 19.07 | 5.00 |
| 26 05 33 23-0140 | EA | Internal Elbow (Wiremold #1517) | 20.20 | 5.00 |
| 26 05 33 23-0141 | EA | Adapter Fitting (Wiremold #1517B) | 22.81 | 5.00 |
| 26 05 33 23-0142 | EA | External Elbow (Wiremold #1518) | 22.59 | 5.00 |
| 26 05 33 23-0143 | EA | Utility Box (Wiremold #1528) | 23.60 | 3.43 |
| 26 05 33 23-0144 | EA | Junction Box (Wiremold #1542D) | 24.65 | 3.43 |
| 26 05 33 23-0145 | EA | Duplex Receptacle (Wiremold #1543GL) | 48.70 | 6.58 |
| 26 05 33 23-0146 | EA | Single Receptacle Box (Wiremold #1546A) | 25.68 | 3.43 |
| 26 05 33 23-0147 | EA | Duplex Receptacle Box (Wiremold #1546B) | 33.66 | 3.43 |
| 26 05 33 23-0148 | EA | Telephone Box (Wiremold #1546T) | 32.83 | 3.43 |
| 26 05 33 23-0149 | EA | Combination Connection (Wiremold #1585) | 16.10 | 1.58 |
| 26 05 33 23-0150 | | 2-7/32" x 28/32" One Piece Surface Metal Raceways (Wiremold #2600) *(26 05 33 23-0057)* | | |
| | | Note: Galvanized finish. | | |
| 26 05 33 23-0151 | LF | 2-7/32" x 28/32" One Piece Surface Metal Raceway (Wiremold #2600-10) | 10.07 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.24* | |
| 26 05 33 23-0152 | EA | Wire Clip (Wiremold #2600WC) | 3.39 | 1.06 |
| 26 05 33 23-0153 | EA | Fiber Bushing (Wiremold #2602) | 4.11 | 1.06 |
| 26 05 33 23-0154 | EA | 2-5/8", 90 Degree Flat Elbow (Wiremold #2611) | 19.64 | 1.84 |
| 26 05 33 23-0155 | EA | 5" Diameter, Junction Box (Wiremold #2642D) | 29.73 | 2.63 |
| 26 05 33 23-0156 | EA | Service Fitting (Wiremold #2686FO) | 27.66 | 3.17 |
| 26 05 33 23-0157 | | Two Piece Surface Metal Raceways *(26 05 33 23-0056)* | | |
| | | Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal). | | |
| 26 05 33 23-0158 | | 1-9/32" x 3/4" Two Piece Surface Metal Raceways (Wiremold #2000) *(26 05 33 23-0157)* | | |
| 26 05 33 23-0159 | LF | 1-9/32" x 3/4" Two Piece Surface Metal Raceway Base And Cover (Wiremold #2000BC) | 6.00 | 1.32 |
| | | *For Concrete Or Masonry Surface, Add* | *0.13* | |
| 26 05 33 23-0160 | EA | Wire Clip (Wiremold #2000WC) | 2.45 | 1.06 |
| 26 05 33 23-0161 | EA | Coupling (Wiremold #2001) | 5.82 | 1.32 |
| 26 05 33 23-0162 | EA | Supporting Clip (Wiremold #2003) | 3.78 | 0.79 |
| 26 05 33 23-0163 | EA | Cover Clip (Wiremold #2006) | 3.35 | 0.79 |
| 26 05 33 23-0164 | EA | Ground Clamp (Wiremold #2009) | 10.65 | 1.32 |
| 26 05 33 23-0165 | EA | Entrance End Fitting (Wiremold #2010A2) | 17.54 | 3.95 |
| 26 05 33 23-0166 | EA | Entrance End Fitting (Wiremold #2010A3) | 33.94 | 5.27 |
| 26 05 33 23-0167 | EA | Blank End Fitting (Wiremold #2010B) | 3.92 | 1.32 |
| 26 05 33 23-0168 | EA | Flat 90 Degree Elbow (Wiremold #2011) | 14.97 | 3.43 |
| 26 05 33 23-0169 | EA | Tee (Wiremold #2015) | 30.97 | 4.95 |
| 26 05 33 23-0170 | EA | Internal Corner Coupling (Wiremold #2017TC) | 8.47 | 2.63 |
| 26 05 33 23-0171 | EA | Single Gang Device Box (Wiremold #2048) | 23.95 | 4.69 |
| 26 05 33 23-0172 | EA | 2-Gang device Box (Wiremold #2048-2) | 43.60 | 5.21 |
| 26 05 33 23-0173 | EA | Flush Plate Adapter (Wiremold #2051H) | 25.59 | 5.21 |
| 26 05 33 23-0174 | EA | Side Reducing Connector (Wiremold #2089) | 25.64 | 2.63 |
| 26 05 33 23-0175 | EA | #2089E End Reducing Connector | 9.97 | 1.32 |
| 26 05 33 23-0176 | | 1-7/8" x 7/8" Two Piece Surface Metal Raceways (Wiremold #2400) *(26 05 33 23-0157)* | | |
| | | Note: Available in gray enamel (G) or ivory (V). | | |
| 26 05 33 23-0177 | LF | 1-7/8" x 7/8" Two Piece Surface Metal Raceway Base (Wiremold #2400B) | 4.62 | 1.32 |
| | | *For Concrete Or Masonry Surface, Add* | *0.13* | |
| 26 05 33 23-0178 | LF | 1-7/8" x 7/8" Divided Two Piece Surface Metal Raceway Base (Wiremold #2400BD) | 5.41 | 1.32 |
| | | *For Concrete Or Masonry Surface, Add* | *0.13* | |
| 26 05 33 23-0179 | LF | Raceway Cover (Wiremold #2400C) | 2.55 | 0.26 |
| 26 05 33 23-0180 | EA | Wire Clip (Wiremold #2400WC) | 2.45 | 1.06 |
| 26 05 33 23-0181 | EA | Coupling (Wiremold #2401) | 5.73 | 1.32 |
| 26 05 33 23-0182 | EA | Divided Raceway Coupling (Wiremold #2401D) | 6.44 | 1.32 |
| 26 05 33 23-0183 | EA | Cover Clip (Wiremold #2406) | 3.40 | 0.79 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0184 | EA | Device Bracket Frame (Wiremold #2407-2CM) | 30.55 | 3.95 |
| 26 05 33 23-0185 | EA | Device Bracket Frame (Wiremold #2407-2TJ) | 28.82 | 3.95 |
| 26 05 33 23-0186 | EA | Ground Clamp (Wiremold #2409) | 8.65 | 1.06 |
| 26 05 33 23-0187 | EA | End Fitting (Wiremold #2410A) | 16.41 | 3.95 |
| 26 05 33 23-0188 | EA | Blank End (Wiremold #2410B) | 4.01 | 1.32 |
| 26 05 33 23-0189 | EA | Divided Blank End Fitting (Wiremold #2410BD) | 4.11 | 1.32 |
| 26 05 33 23-0190 | EA | Entrance End Fitting (Wiremold #2410C) | 30.43 | 3.95 |
| 26 05 33 23-0191 | EA | Divided Entrance End Fitting (Wiremold #2410D) | 28.75 | 3.95 |
| 26 05 33 23-0192 | EA | Divided Entrance End Fitting (Wiremold #2410DFO) | 53.86 | 3.95 |
| 26 05 33 23-0193 | EA | Full Cap Entrance End Fitting (Wiremold #2410FC) | 38.80 | 3.95 |
| 26 05 33 23-0194 | EA | Divided Flat 90 Degree Elbow (Wiremold #2411D) | 19.63 | 3.95 |
| 26 05 33 23-0195 | EA | Radiused Divided Flat 90 Degree Elbow (Wiremold #2411DFO) | 37.82 | 3.95 |
| 26 05 33 23-0196 | EA | Radiused Flat 90 Degree Elbow (Wiremold #2411FO) | 32.84 | 3.90 |
| 26 05 33 23-0197 | EA | Flat 90 Degree Elbow (Wiremold #2411M) | 18.22 | 3.95 |
| 26 05 33 23-0198 | EA | Radiused Divided Tee (Wiremold #2415DFO) | 41.43 | 3.90 |
| 26 05 33 23-0199 | EA | Radiused Tee (Wiremold #2415FO) | 38.87 | 3.90 |
| 26 05 33 23-0200 | EA | Tee (Wiremold #2415M) | 23.64 | 3.90 |
| 26 05 33 23-0201 | EA | Divided Internal Coupling (Wiremold #2417D) | 17.98 | 3.90 |
| 26 05 33 23-0202 | EA | Radiused Divided Internal Coupling (Wiremold #2417DFO) | 34.25 | 3.90 |
| 26 05 33 23-0203 | EA | Radiused Internal Coupling (Wiremold #2417FO) | 32.92 | 3.90 |
| 26 05 33 23-0204 | EA | Internal Coupling (Wiremold #2417M) | 17.09 | 3.90 |
| 26 05 33 23-0205 | EA | Radiused Divided External Coupling (Wiremold #2418DFO) | 38.16 | 3.90 |
| 26 05 33 23-0206 | EA | Radiused External Coupling (Wiremold #2418FO) | 37.37 | 3.90 |
| 26 05 33 23-0207 | EA | External Coupling (Wiremold #2418M) | 23.06 | 3.90 |
| 26 05 33 23-0208 | EA | 1 Gang, Extra Deep Switch And Receptacle (Wiremold #2444) | 35.08 | 3.43 |
| 26 05 33 23-0209 | EA | 2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #2444-2) | 39.96 | 3.43 |
| 26 05 33 23-0210 | EA | Over Raceway, Extra Deep Switch And Receptacle Box, 2 Gang (Wiremold #2444-2LS) | 40.21 | 3.43 |
| 26 05 33 23-0211 | EA | Divided, 1 Gang, Extra Deep Switch And Receptacle (Wiremold #2444D) | 38.15 | 3.43 |
| 26 05 33 23-0212 | EA | Divided, 2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #2444D-2A) | 57.67 | 3.43 |
| 26 05 33 23-0213 | EA | Divided, Over Raceway, 2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #2444D-2N) | 49.65 | 3.43 |
| 26 05 33 23-0214 | EA | 4-5/8" x 2-7/8" x 1-3/4", 1 Gang, Switch And Receptacle Box For Shallow Devices (Wiremold #2448) | 21.78 | 3.43 |
| 26 05 33 23-0215 | EA | 4-3/4" x 4-3/4" x 1-3/4", 2 Gang, Switch And Receptacle Box For Shallow Devices (Wiremold #2448-2) | 38.88 | 3.43 |
| 26 05 33 23-0216 | EA | Device Bracket Type Adapter Plate (Wiremold #2450) | 11.23 | 1.32 |
| 26 05 33 23-0217 | EA | 4-1/2" x 4-1/2" Back Feed Fitting (Wiremold #2451H) | 24.42 | 3.95 |
| 26 05 33 23-0218 | EA | Bridge Fitting For 2400/700/500 (Wiremold #2475D) | 93.83 | 3.95 |
| 26 05 33 23-0219 | EA | Side Reducing Connector (Wiremold #2489) | 24.69 | 2.11 |

## 26 05 33 23-0220 2-3/4" x 1-17/32" Two Piece Surface Metal Raceways (Wiremold #3000) *(26 05 33 23-0157)*

Note: Available in gray enamel (G) or ivory (V).

| | | | | |
|---|---|---|---|---|
| 26 05 33 23-0221 | LF | 2-3/4" x 1-17/32" Two Piece Surface Metal Raceway Base (Wiremold #3000B) | 9.80 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.24* | |
| 26 05 33 23-0222 | LF | Raceway Cover (Wiremold #3000CE) | 3.15 | 0.26 |
| 26 05 33 23-0223 | EA | Wire Clips For Conductors (Wiremold #3000WC) | 4.06 | 1.06 |
| 26 05 33 23-0224 | EA | Couplings (Wiremold #3001) | 9.60 | 1.06 |
| 26 05 33 23-0225 | EA | Rigid Inside Coupling (Wiremold #3001A) | 12.35 | 1.32 |
| 26 05 33 23-0226 | EA | Supporting Clip (Wiremold #3003) | 8.16 | 1.32 |
| 26 05 33 23-0227 | EA | Clip Cover (Wiremold #3006E) | 3.86 | 1.06 |
| 26 05 33 23-0228 | EA | Device Brackets (Wiremold #3007C) | 11.70 | 2.11 |
| 26 05 33 23-0229 | EA | C-Hanger (Wiremold #3008C) | 13.07 | 1.58 |
| 26 05 33 23-0230 | EA | Entrance End Fitting For Connecting To 1/2" Conduit Or Armored Connectors (Wiremold #3010AE) | 26.77 | 5.00 |
| 26 05 33 23-0231 | EA | Blank End Fittings (Wiremold #3010B) | 9.03 | 2.11 |
| 26 05 33 23-0232 | EA | Entrance End Fitting For Connecting To Rigid Or Flexible Conduit (Wiremold #3010C) | 31.13 | 5.00 |
| 26 05 33 23-0233 | EA | Flat 90 Degree Elbow (Wiremold #3011E) | 49.53 | 6.53 |
| 26 05 33 23-0234 | EA | Wall Box Connector (Wiremold #3014C) | 30.09 | 6.58 |
| 26 05 33 23-0235 | EA | Tee Fitting (Wiremold #3015E) | 70.31 | 8.17 |
| 26 05 33 23-0236 | EA | Internal Corner Coupling (Wiremold #3017TCE) | 30.10 | 5.00 |
| 26 05 33 23-0237 | EA | External Corner (Wiremold #3018AE) | 40.37 | 5.00 |
| 26 05 33 23-0238 | EA | Single Receptacle Cover With Face Diameters Of 1.38" To 1.4" (Wiremold #3027AE) | 24.86 | 5.00 |
| 26 05 33 23-0239 | EA | Utility Box (Wiremold #3028) | 51.72 | 5.00 |
| 26 05 33 23-0240 | EA | Single Receptacle Cover With Face Diameters Of 1.56" To 1.57" (Wiremold #3033JE) | 17.52 | 1.32 |
| 26 05 33 23-0241 | EA | Blank Cover (Wiremold #3036HE) | 19.50 | 1.32 |
| 26 05 33 23-0242 | EA | Switch Cover (Wiremold #3040CE) | 17.46 | 1.32 |
| 26 05 33 23-0243 | EA | Duplex Receptacle Cover (Wiremold #3043BE) | 19.20 | 1.58 |
| 26 05 33 23-0244 | EA | 15 Amperes, 125 Volt Duplex Grounding Receptacle And Cover (Wiremold #3043GE) | 43.08 | 6.84 |
| 26 05 33 23-0245 | EA | 2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #3044-2) | 59.95 | 5.00 |
| 26 05 33 23-0246 | EA | Duplex Receptacle Cover (Wiremold #3046BE) | 16.90 | 1.58 |
| 26 05 33 23-0247 | EA | Tap Off Fitting (Wiremold #3046H-2) | 19.48 | 1.32 |
| 26 05 33 23-0248 | EA | 1-15/16" Deep x 6" Long, Circuit Breaker Housing (Wiremold #3046KD) | 82.62 | 3.17 |
| 26 05 33 23-0249 | EA | 2-3/4" Deep x 7-3/8" Long, Circuit Breaker Housing (Wiremold #3046KTSQ) | 214.56 | 3.17 |
| 26 05 33 23-0250 | EA | 1-13/16" Deep x 7-3/8" Long, Circuit Breaker Housing (Wiremold #3046QOU) | 70.79 | 3.17 |
| 26 05 33 23-0251 | EA | 1-13/16" Deep x 7-15/16" Long x 2-13/16" Wide, Bump Up Device Plate Cover (Wiremold #3046S) | 77.34 | 3.17 |
| 26 05 33 23-0252 | EA | 1-13/32" Deep x 7-15/16" Long x 2-13/16" Wide, Bump Up Device Plate Cover (Wiremold #3046U) | 77.34 | 3.17 |
| 26 05 33 23-0253 | EA | Rectangular Receptacle Cover (Wiremold #3048R) | 22.97 | 1.58 |

## 26 05 33 23-0254 4-3/4" x 1-3/4" Two Piece Surface Metal Raceways (Wiremold #4000) *(26 05 33 23-0157)*

Note: Available in gray enamel (G) or ivory (V).

| | | | | |
|---|---|---|---|---|
| 26 05 33 23-0255 | LF | 4-3/4" x 1-3/4" Two Piece Surface Metal Raceway Base (Wiremold #4000B-10) | 12.98 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.26* | |
| 26 05 33 23-0256 | LF | Raceway Cover (Wiremold #4000C) | 5.61 | 0.26 |
| 26 05 33 23-0257 | LF | Divider (Wiremold #4000D) | 2.34 | 0.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0258 | EA | Wire Clips For Conductors (Wiremold #4000WC) | 5.49 | 1.32 |
| 26 05 33 23-0259 | EA | Couplings (Wiremold #4001A) | 13.40 | 1.58 |
| 26 05 33 23-0260 | EA | Divider Clip (Wiremold #4001D) | 5.03 | 1.58 |
| 26 05 33 23-0261 | EA | Seam Clip (Wiremold #4006) | 5.20 | 1.58 |
| 26 05 33 23-0262 | EA | Single Device Fitting (Wiremold #4007C-1R) | 32.66 | 3.43 |
| 26 05 33 23-0263 | EA | Blank End Fittings (Wiremold #4010B) | 15.39 | 2.11 |
| 26 05 33 23-0264 | EA | Entrance End Fitting (Wiremold #4010DFO) | 59.06 | 8.11 |
| 26 05 33 23-0265 | EA | Flat 90 Degree Elbow (Wiremold #4011) | 57.60 | 6.58 |
| 26 05 33 23-0266 | EA | Radiused Flat 90 Degree Elbow (Wiremold #4011FO) | 71.38 | 6.58 |
| 26 05 33 23-0267 | EA | Internal Or External 45 Degree Elbow (Wiremold #4012TX) | 59.94 | 8.17 |
| 26 05 33 23-0268 | EA | Wall Box Connector (Wiremold #4014A) | 87.49 | 8.17 |
| 26 05 33 23-0269 | EA | Tee Fitting (Wiremold #4015) | 99.59 | 8.17 |
| 26 05 33 23-0270 | EA | Divided Tee Fitting (Wiremold #4015D) | 104.45 | 8.17 |
| 26 05 33 23-0271 | EA | Radiused Full Capacity Divided Tee Fitting (Wiremold #4015DFO) | 129.17 | 8.17 |
| 26 05 33 23-0272 | EA | Radiused Tee Fitting (Wiremold #4015FO) | 129.65 | 8.17 |
| 26 05 33 23-0273 | EA | Internal Elbow (Wiremold #4017) | 44.42 | 8.17 |
| 26 05 33 23-0274 | EA | Internal Elbow (Wiremold #4017FO) | 97.44 | 8.17 |
| 26 05 33 23-0275 | EA | Inverted Internal Elbow (Wiremold #4017N) | 51.71 | 8.17 |
| 26 05 33 23-0276 | EA | Internal Corner Coupling (Wiremold #4017TCA) | 40.56 | 8.17 |
| 26 05 33 23-0277 | EA | External Elbow (Wiremold #4018) | 77.54 | 8.17 |
| 26 05 33 23-0278 | EA | Radiused External Elbow (Wiremold #4018FO) | 93.66 | 8.17 |
| 26 05 33 23-0279 | EA | Single Locking Receptacle And Two RJ11/45 Modulaular Connectors Outlet Cover (Wiremold #4046ARJ) | 89.00 | 3.43 |
| 26 05 33 23-0280 | EA | Double Duplex Receptacle Outlet Cover (Wiremold #4046B-2) | 94.95 | 3.43 |
| 26 05 33 23-0281 | EA | Duplex Receptacle And Two RJ11/45 Modular Connector Cover (Wiremold #4046DRJ) | 94.95 | 3.43 |
| 26 05 33 23-0282 | EA | Double Duplex Receptacle And Four RJ11/45 Modular Connector Cover (Wiremold #4046DRJ-2) | 130.20 | 3.43 |
| 26 05 33 23-0283 | EA | Tap-Off Fitting (Wiremold #4046H-2) | 19.70 | 3.43 |
| 26 05 33 23-0284 | EA | Combination Single Receptacle And Phone Outlet Center (Wiremold #4046JRJ) | 85.33 | 1.58 |
| 26 05 33 23-0285 | EA | Rectangular Receptacle And Two RJ11/45 Modular Connector Cover (Wiremold #4046RRJ) | 97.42 | 3.43 |
| 26 05 33 23-0286 | EA | 1 Gang Device Plate (Wiremold #G4047C-1) | 21.71 | 3.43 |
| 26 05 33 23-0287 | EA | 2 Gang Device Plate (Wiremold #G4047C-2) | 26.58 | 3.43 |
| 26 05 33 23-0288 | EA | Device Mounting Bracket (Wiremold #4050) | 25.63 | 2.63 |
| 26 05 33 23-0289 | EA | #4000 To #3000 Take-off Connector (Wiremold #4074A) | 131.50 | 8.17 |
| 26 05 33 23-0290 | EA | Bridge Fitting (Wiremold #4075D) | 116.23 | 8.17 |
| 26 05 33 23-0291 | EA | Bridge Fitting (Wiremold #4075DA) | 116.23 | 8.17 |
| 26 05 33 23-0292 | EA | Panel Connector (Wiremold #4086A) | 68.25 | 15.54 |
| 26 05 33 23-0293 | EA | Reducing Connector Fitting (Wiremold #4089) | 45.93 | 8.17 |

### 26 05 33 23-0294 4-3/4" x 3-9/16" Two Piece Surface Metal Raceways (Wiremold #6000) *(26 05 33 23-0157)*

Note: Available in gray enamel (G) or ivory (V).

| | | | | |
|---|---|---|---|---|
| 26 05 33 23-0295 | LF | 4-3/4" x 3-9/16" Two Piece Surface Metal Raceway Base (Wiremold #6000B-10) | 20.95 | 2.89 |
| | | *For Concrete Or Masonry Surface, Add* | *0.29* | |
| 26 05 33 23-0296 | LF | Raceway Cover (Wiremold #6000C) | 6.50 | 0.79 |
| 26 05 33 23-0297 | LF | Divider (Wiremold #6000DA) | 7.29 | 0.79 |
| 26 05 33 23-0298 | EA | Wire Clips For Conductors (Wiremold #6000WC) | 6.60 | 1.32 |
| 26 05 33 23-0299 | EA | Couplings (Wiremold #6001A) | 15.52 | 2.63 |
| 26 05 33 23-0300 | EA | Divider Clip (Wiremold #6001D) | 7.58 | 1.32 |
| 26 05 33 23-0301 | EA | Converter Coupling (Wiremold #6001TX) | 21.59 | 3.43 |
| 26 05 33 23-0302 | EA | Connection Cover (Wiremold #6006) | 20.02 | 3.43 |
| 26 05 33 23-0303 | EA | Single Gang Device Plate (Wiremold #6007C-1) | 21.45 | 3.43 |
| 26 05 33 23-0304 | EA | Two Gang Device Plate (Wiremold #6007C-2) | 24.36 | 3.43 |
| 26 05 33 23-0305 | EA | C-Hanger (Wiremold #6008A) | 35.36 | 5.00 |
| 26 05 33 23-0306 | EA | Blank End Fittings (Wiremold #6010B) | 31.31 | 7.90 |
| 26 05 33 23-0307 | EA | Combination Flat Elbow (Wiremold #6011TX) | 77.63 | 7.90 |
| 26 05 33 23-0308 | EA | Internal-External 45 Degree Elbow (Wiremold #6012TX) | 80.12 | 7.59 |
| 26 05 33 23-0309 | EA | Connector Fitting (Wiremold #6014A) | 121.63 | 8.17 |
| 26 05 33 23-0310 | EA | Combination Internal-External Elbow (Wiremold #6017TX) | 78.33 | 8.95 |
| 26 05 33 23-0311 | EA | Circuit Breaker Housing (Wiremold #6046KD) | 154.54 | 8.95 |
| 26 05 33 23-0312 | EA | #6000 To #6000 Take-off Connector (Wiremold #6074) | 151.15 | 7.90 |
| 26 05 33 23-0313 | EA | #6000 To #4000 Take-off Connector (Wiremold #6074A) | 165.30 | 7.90 |
| 26 05 33 23-0314 | EA | Panel Connector (Wiremold #6086) | 63.31 | 18.34 |

### 26 05 33 23-0315 Two Piece Surface Aluminum Raceways *(26 05 33 23-0056)*

Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal).

### 26 05 33 23-0316 1-7/16" x 1-1/8" Two Piece Surface Aluminum Raceways (Wiremold #AL2000) *(26 05 33 23-0315)*

| | | | | |
|---|---|---|---|---|
| 26 05 33 23-0317 | LF | 1-7/16" x 1-1/8" Two Piece Surface Aluminum Raceway Base (Wiremold #AL2000B) | 9.88 | 1.32 |
| | | *For Concrete Or Masonry Surface, Add* | *0.13* | |
| 26 05 33 23-0318 | LF | Aluminum Raceway Cover (Wiremold #AL2000C) | 6.26 | 0.26 |
| 26 05 33 23-0319 | EA | Wire Clip (Wiremold #AL2000WC) | 4.27 | 1.06 |
| 26 05 33 23-0320 | EA | Coupling (Wiremold #AL2001) | 7.29 | 1.32 |
| 26 05 33 23-0321 | EA | Supporting Clip (Wiremold #AL2003) | 4.84 | 0.79 |
| 26 05 33 23-0322 | EA | Cover Clip (Wiremold #AL2006) | 6.87 | 0.79 |
| 26 05 33 23-0323 | EA | Ground Clamp (Wiremold #AL2009) | 9.19 | 1.32 |
| 26 05 33 23-0324 | EA | Entrance End Fitting (Wiremold #AL2010A) | 24.81 | 3.95 |
| 26 05 33 23-0325 | EA | Blank End Fitting (Wiremold #AL2010B) | 7.87 | 1.32 |
| 26 05 33 23-0326 | EA | Flat 90 Degree Elbow (Wiremold #AL2011) | 32.64 | 3.43 |
| 26 05 33 23-0327 | EA | Tee (Wiremold #AL2015) | 43.16 | 4.95 |
| 26 05 33 23-0328 | EA | Internal Corner Elbow (Wiremold #AL2017) | 31.20 | 2.63 |
| 26 05 33 23-0329 | EA | External Corner Elbow (Wiremold #AL2018) | 31.11 | 2.63 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0330 | EA | 2 To 15 Amperes, In-Line Receptacle (Wiremold #AL2043) | 47.62 | 5.21 |
| 26 05 33 23-0331 | EA | 4-13/16" Round Fixture Box (Wiremold #AL2038) | 135.68 | 4.69 |
| 26 05 33 23-0332 | EA | 4-1/2" x 3" x 2-1/4" D Box (Wiremold #AL2044) | 51.39 | 4.69 |
| 26 05 33 23-0333 | EA | 4-5/8" x 4-7/8" x 2-1/2" D Box (Wiremold #AL2044-2) | 121.87 | 5.21 |
| 26 05 33 23-0334 | EA | Single Gang Shallow Device Box (Wiremold #AL2047) | 53.79 | 4.69 |
| 26 05 33 23-0335 | EA | 2-Gang Shallow Device Box (Wiremold #AL2047-2) | 105.66 | 5.21 |
| 26 05 33 23-0336 | EA | Flush Plate Adapter (Wiremold #AL2051H) | 35.05 | 5.21 |
| **26 05 33 23-0337** | | **2" x 1-9/32" Two Piece Surface Aluminum Raceways (Wiremold #AL2400)** *(26 05 33 23-0315)* | | |
| 26 05 33 23-0338 | LF | 2" x 1-9/32" Two Piece Surface Aluminum Raceway Base (Wiremold #AL2400B) | 11.39 | 1.32 |
| | | *For Concrete Or Masonry Surface, Add* | *0.13* | |
| 26 05 33 23-0339 | LF | Aluminum Raceway Cover (Wiremold #AL2400C) | 6.33 | 0.26 |
| 26 05 33 23-0340 | EA | Wire Clip (Wiremold #AL2400WC) | 6.70 | 1.06 |
| 26 05 33 23-0341 | EA | Coupling (Wiremold #AL2401) | 9.59 | 1.32 |
| 26 05 33 23-0342 | EA | Cover Clip (Wiremold #AL2406) | 9.51 | 0.79 |
| 26 05 33 23-0343 | EA | Ground Clamp (Wiremold #AL2409) | 8.05 | 1.06 |
| 26 05 33 23-0344 | EA | Blank End (Wiremold #AL2410B) | 9.04 | 1.32 |
| 26 05 33 23-0345 | EA | End Fitting (Wiremold #AL2410B2) | 15.71 | 3.95 |
| 26 05 33 23-0346 | EA | Flat 90 Degree Elbow (Wiremold #AL2411) | 39.24 | 3.95 |
| 26 05 33 23-0347 | EA | Tee (Wiremold #AL2415) | 44.06 | 3.90 |
| 26 05 33 23-0348 | EA | Fourway Fitting (Wiremold #AL2416) | 54.01 | 3.90 |
| 26 05 33 23-0349 | EA | Internal Coupling (Wiremold #AL2417) | 39.15 | 3.90 |
| 26 05 33 23-0350 | EA | External Coupling (Wiremold #AL2418) | 43.14 | 3.90 |
| 26 05 33 23-0351 | EA | 4-1/2" x 4-1/2" Back Feed Fitting (Wiremold #AL2451H) | 33.67 | 3.95 |
| **26 05 33 23-0352** | | **2-7/8" x 1-7/8" Two Piece Surface Aluminum Raceways (Wiremold #AL3300)** *(26 05 33 23-0315)* | | |
| 26 05 33 23-0353 | LF | 2-7/8" x 1-7/8" Two Piece Surface Aluminum Raceway Base (Wiremold #AL3300B) | 21.13 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.24* | |
| 26 05 33 23-0354 | LF | Aluminum Raceway Cover (Wiremold #AL3300CE) | 7.96 | 0.26 |
| 26 05 33 23-0355 | LF | Raceway Divider (Wiremold #AL3300D) | 6.38 | 2.37 |
| 26 05 33 23-0356 | EA | Wire Clips For Conductors (Wiremold #AL3300WC) | 11.37 | 1.06 |
| 26 05 33 23-0357 | EA | Couplings (Wiremold #AL3301) | 16.95 | 1.06 |
| 26 05 33 23-0358 | EA | Divider Coupling (Wiremold #AL3301D) | 16.73 | 1.32 |
| 26 05 33 23-0359 | EA | Ground Clamp (Wiremold #AL3309) | 10.57 | 1.06 |
| 26 05 33 23-0360 | EA | Blank End Fittings (Wiremold #AL3310B) | 22.33 | 2.11 |
| 26 05 33 23-0361 | EA | End Fitting (Wiremold #AL3310B1) | 29.97 | 5.00 |
| 26 05 33 23-0362 | EA | Flat 90 Degree Elbow (Wiremold #AL3311) | 125.91 | 6.53 |
| | | Note: Includes two (2) AL3301 couplings. | | |
| 26 05 33 23-0363 | EA | Tee Fitting (Wiremold #AL3315) | 141.69 | 8.17 |
| | | Note: Includes three (3) AL3301 couplings. | | |
| 26 05 33 23-0364 | EA | Cross Fitting (Wiremold #AL3316) | 164.53 | 8.17 |
| | | Note: Includes four (4) AL3301 couplings. | | |
| 26 05 33 23-0365 | EA | Internal Elbow (Wiremold #AL3317) | 122.42 | 5.00 |
| | | Note: Includes two (2) AL3301 couplings. | | |
| 26 05 33 23-0366 | EA | External Elbow (Wiremold #AL3318) | 122.57 | 5.00 |
| | | Note: Includes two (2) AL3301 couplings. | | |
| 26 05 33 23-0367 | EA | Duplex Receptacle Cover (Wiremold #AL3346D) | 25.29 | 1.58 |
| 26 05 33 23-0368 | EA | Single Receptacle Cover (Wiremold #AL3346E) | 25.09 | 1.58 |
| 26 05 33 23-0369 | EA | GFCI/Surge Receptacle Cover (Wiremold #AL3346G) | 24.76 | 1.58 |
| 26 05 33 23-0370 | EA | Single Device Cover Plate (Wiremold #AL3356R) | 25.83 | 1.32 |
| **26 05 33 23-0371** | | **5" x 2" Two Piece Surface Aluminum Raceways (Wiremold #AL5200)** *(26 05 33 23-0315)* | | |
| 26 05 33 23-0372 | LF | 5" x 2" Two Piece Surface Aluminum Raceway Base (Wiremold #AL5200B-10) | 26.24 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.26* | |
| 26 05 33 23-0373 | LF | Aluminum Raceway Cover (Wiremold #AL5200C) | 12.71 | 0.26 |
| 26 05 33 23-0374 | LF | Divider (Wiremold #AL5200D) | 7.13 | 0.26 |
| 26 05 33 23-0375 | EA | Wire Clips For Conductors (Wiremold #AL5200WC) | 8.88 | 1.32 |
| 26 05 33 23-0376 | EA | Wire Clips For Conductors (Wiremold #AL5200WC2) | 6.99 | 1.32 |
| 26 05 33 23-0377 | EA | Wire Clips For Conductors (Wiremold #AL5200WC3) | 6.93 | 1.32 |
| 26 05 33 23-0378 | EA | Couplings (Wiremold #AL5201) | 14.37 | 1.58 |
| 26 05 33 23-0379 | EA | Cover Clip (Wiremold #AL5206) | 14.62 | 1.58 |
| 26 05 33 23-0380 | EA | Ground Adapter (Wiremold #AL5209) | 16.73 | 1.58 |
| 26 05 33 23-0381 | EA | Blank End Fittings (Wiremold #AL5210B) | 19.09 | 2.11 |
| 26 05 33 23-0382 | EA | Blank End Fittings (Wiremold #AL5210B1) | 21.05 | 2.11 |
| 26 05 33 23-0383 | EA | Blank End Fittings (Wiremold #AL5210B2) | 21.48 | 2.11 |
| 26 05 33 23-0384 | EA | Blank End Fittings (Wiremold #AL5210B3) | 20.59 | 2.11 |
| 26 05 33 23-0385 | EA | Flat 90 Degree Elbow (Wiemold #AL5211) | 123.58 | 6.58 |
| | | Note: Includes two (2) pairs of AL5201 couplings. | | |
| 26 05 33 23-0386 | EA | Wall Box Connector (Wiremold #AL5214) | 86.40 | 8.17 |
| 26 05 33 23-0387 | EA | Tee Fitting (Wiremold #AL5215) | 142.95 | 8.17 |
| | | Note: Includes three (3) pairs of AL5201 couplings. | | |
| 26 05 33 23-0388 | EA | Four Way Fitting (Wiremold #AL5216) | 159.68 | 8.17 |
| | | Note: Includes four (4) pairs of AL5201 couplings. | | |
| 26 05 33 23-0389 | EA | Internal Elbow (Wiremold #AL5217) | 123.47 | 8.17 |
| | | Note: Includes two (2) pairs of AL5201 couplings. | | |
| 26 05 33 23-0390 | EA | Internal Corner Coupling (Wiremold #AL5217A) | 35.39 | 8.17 |
| 26 05 33 23-0391 | EA | Inverted Internal Elbow (Wiremold #AL5217N) | 127.73 | 8.17 |
| 26 05 33 23-0392 | EA | External Elbow (Wiremold #AL5218) | 124.80 | 8.17 |
| | | Note: Includes two (2) pairs of AL5201 couplings. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0393 | EA | Blank Device Cover Plate (Wiremold #AL5246B) | 27.37 | 1.58 |
| 26 05 33 23-0394 | EA | Receptacle Device Cover Plate (Wiremold #AL5246D) | 33.50 | 1.58 |
| 26 05 33 23-0395 | EA | Double Receptacle Device Cover Plate (Wiremold #AL5246DD) | 40.82 | 1.58 |
| 26 05 33 23-0396 | EA | Device Cover Plate (Wiremold #AL5246F) | 37.93 | 1.58 |
| 26 05 33 23-0397 | EA | Device Cover Plate (Wiremold #AL5246G) | 34.59 | 1.58 |
| 26 05 33 23-0398 | EA | Offset Divider (Wiremold #AL5260) | 28.24 | 3.43 |
| 26 05 33 23-0399 | | 3" x 2-1/4" Two Piece Surface Aluminum Raceways (Wiremold #ALA3800) *(26 05 33 23-0315)* | | |
| 26 05 33 23-0400 | LF | Single Channel, 3" x 2-1/4" Two Piece Surface Aluminum Raceway Base (Wiremold #ALA3800B-10) | 23.09 | 2.37 |
| 26 05 33 23-0401 | EA | Cover Clip (Wiremold #ALA3806) | 9.64 | 1.58 |
| 26 05 33 23-0402 | EA | Blank End Fittings (Wiremold #ALA3810B) | 19.48 | 2.11 |
| 26 05 33 23-0403 | EA | Entrance End Cap Fittings (Wiremold #ALA3810B1) | 21.54 | 2.11 |
| 26 05 33 23-0404 | EA | Flat 90 Degree Elbow (Wiremold #ALA3811)<br>Note: Includes two (2) ALA01 couplings. | 126.76 | 6.58 |
| 26 05 33 23-0405 | EA | Flat Tee Fitting (Wiremold #ALA3815)<br>Note: Includes three (3) ALA01 couplings. | 125.46 | 8.17 |
| 26 05 33 23-0406 | EA | Internal Elbow (Wiremold #ALA3817)<br>Note: Includes two (2) ALA01 couplings. | 121.53 | 8.17 |
| 26 05 33 23-0407 | EA | Inverted Internal Elbow (Wiremold #ALA3817N)<br>Note: Includes two (2) ALA01 couplings. | 148.66 | 8.17 |
| 26 05 33 23-0408 | EA | External Elbow (Wiremold #ALA3818)<br>Note: Includes two (2) ALA01 couplings. | 123.55 | 8.17 |
| 26 05 33 23-0409 | | 6" x 2-1/4" Two Piece Surface Aluminum Raceways (Wiremold #ALA4800) *(26 05 33 23-0315)* | | |
| 26 05 33 23-0410 | LF | Two Channel, 6" x 2-1/4" Two Piece Surface Aluminum Raceway Base (Wiremold #ALA4800B-10) | 41.78 | 2.37 |
| 26 05 33 23-0411 | EA | Cover Clip (Wiremold #ALA4806) | 16.21 | 1.58 |
| 26 05 33 23-0412 | EA | Blank End Fittings (Wiremold #ALA4810B) | 21.06 | 2.11 |
| 26 05 33 23-0413 | EA | Entrance End Cap Fittings (Wiremold #ALA4810B2) | 24.39 | 2.11 |
| 26 05 33 23-0414 | EA | Flat 90 Degree Elbow (Wiremold #ALA4811)<br>Note: Includes four (4) ALA01 couplings. | 165.39 | 6.58 |
| 26 05 33 23-0415 | EA | Flat Tee Fitting (Wiremold #ALA4815)<br>Note: Includes six (6) ALA01 couplings. | 229.72 | 8.17 |
| 26 05 33 23-0416 | EA | Internal Elbow (Wiremold #ALA4817)<br>Note: Includes four (4) ALA01 couplings. | 144.63 | 8.17 |
| 26 05 33 23-0417 | EA | Inverted Internal Elbow (Wiremold #ALA4817N)<br>Note: Includes four (4) ALA01 couplings. | 175.98 | 8.17 |
| 26 05 33 23-0418 | EA | External Elbow (Wiremold #ALA4818)<br>Note: Includes four (4) ALA01 couplings. | 153.45 | 8.17 |
| 26 05 33 23-0419 | | Two Piece Surface Aluminum Raceways Fittings (Wiremold #ALA3800 And #ALA4800) *(26 05 33 23-0315)*<br>See CSI section 26 27 26 00-0010 for receptacles. | | |
| 26 05 33 23-0420 | LF | 3" Wide Aluminum Raceway Cover (Wiremold #ALAC-5)<br>Note: For use with ALA3800 single channel raceway and ALA4800 dual channel raceway. | 9.11 | 0.26 |
| 26 05 33 23-0421 | EA | Wire Clips (Wiremold #ALAWC) | 6.96 | 1.32 |
| 26 05 33 23-0422 | EA | Slide Couplings (Wiremold #ALA01) | 15.89 | 1.58 |
| 26 05 33 23-0423 | EA | Grounding Adapter (Wiremold #ALA09) | 12.20 | 1.58 |
| 26 05 33 23-0424 | EA | Bend Radius Control Insert For Flat Elbow (Wiremold #ALA11RI) | 32.67 | 6.58 |
| 26 05 33 23-0425 | EA | Internal Corner Coupling (Wiremold #ALA17A) | 37.75 | 8.17 |
| 26 05 33 23-0426 | EA | Bend Radius Control Insert For Internal And External Elbow (Wiremold #ALA17/18RI) | 39.30 | 6.58 |
| 26 05 33 23-0427 | EA | Blank Cover Plate (Wiremold #ALA-BL) | 21.00 | 1.58 |
| 26 05 33 23-0428 | EA | Duplex Receptacle Cover Plate (Wiremold #ALA-DR) | 22.81 | 1.58 |
| 26 05 33 23-0429 | EA | Single Receptacle Cover Plate, 1.40" Diameter Opening (Wiremold #ALA-E) | 24.01 | 1.58 |
| 26 05 33 23-0430 | EA | Single Receptacle Cover Plate, 1.59" Diameter Opening (Wiremold #ALA-F) | 23.60 | 1.58 |
| 26 05 33 23-0431 | EA | GFCI/Surge/Decorator Cover Plate (Wiremold #ALA-G) | 23.05 | 1.58 |
| 26 05 33 23-0432 | EA | Single Receptacle Cover Plate, 2.13" Diameter Opening (Wiremold #ALA-J) | 24.03 | 1.58 |
| 26 05 33 23-0433 | EA | Toggle Switch Cover Plate (Wiremold #ALA-N) | 24.81 | 1.58 |
| 26 05 33 23-0434 | EA | Active LPB Cover Plate (Wiremold #ALA-LPB) | 33.59 | 1.58 |
| 26 05 33 23-0435 | EA | Active MAB Cover Plate (Wiremold #ALA-MAB) | 31.20 | 1.58 |
| 26 05 33 23-0436 | EA | Ortronics Cover Plate (Wiremold #ALA-MABRT) | 36.92 | 1.58 |
| 26 05 33 23-0437 | EA | 1-3/4" x 2-3/4" Cover Plate (Wiremold #ALA-SG) | 22.30 | 1.58 |
| 26 05 33 23-0438 | EA | Active 2A Cover Plate (Wiremold #ALA-2A) | 35.45 | 1.58 |
| 26 05 33 23-0439 | EA | Ortronics Communications Cover Plate (Wiremold #ALA-ABRT) | 31.91 | 1.58 |
| 26 05 33 23-0440 | EA | 3/4" Grommet/Mousehole Cover Plate (Wiremold #ALA-Z) | 24.74 | 1.58 |
| 26 05 33 23-0441 | EA | Ortronics Low Profile Cover Plate (Wiremold #ALA-LPB3S2) | 32.25 | 1.58 |
| 26 05 33 23-0442 | | Surface Non-Metallic Raceways *(26 05 33 23-0001)*<br>Note: Exposed on flat wall surface. | | |
| 26 05 33 23-0443 | | One Piece Surface Non-Metallic Raceways *(26 05 33 23-0442)*<br>Note: Exposed on flat wall surface. (Wiremold or approved equal). | | |
| 26 05 33 23-0444 | | 7/8" x 7/16" One Piece Surface Non-Metallic Raceways (Wiremold #400) *(26 05 33 23-0443)* | | |
| 26 05 33 23-0445 | LF | 7/8" x 7/16" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #400BAC) | 4.16 | 1.06 |
| | | *For Concrete Or Masonry Surface, Add* | *0.11* | |
| 26 05 33 23-0446 | EA | Wire Clip (Wiremold #400WC) | 2.54 | 1.06 |
| 26 05 33 23-0447 | EA | Cover Clip (Wiremold #406) | 2.82 | 1.06 |
| 26 05 33 23-0448 | EA | Blank End Clip (Wiremold #410B) | 5.22 | 2.11 |
| 26 05 33 23-0449 | EA | Flat 90 Degree Elbow (Wiremold #411) | 6.92 | 2.11 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0450 | EA | Tee (Wiremold #415) | 8.76 | 2.63 |
| 26 05 33 23-0451 | EA | Internal Elbow (Wiremold #417) | 6.70 | 2.11 |
| 26 05 33 23-0452 | EA | External Elbow (Wiremold #418) | 6.70 | 2.11 |
| 26 05 33 23-0453 | | 1-5/16" x 7/16" One Piece Surface Non-Metallic Raceways (Wiremold #800) *(26 05 33 23-0443)* | | |
| 26 05 33 23-0454 | LF | 1-5/16" x 7/16" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #800BAC) | 5.22 | 1.06 |
| | | *For Concrete Or Masonry Surface, Add* | *0.11* | |
| 26 05 33 23-0455 | EA | Wire Clip (Wiremold #800WC) | 2.63 | 1.06 |
| 26 05 33 23-0456 | EA | Cover Clip (Wiremold #806) | 2.74 | 1.06 |
| 26 05 33 23-0457 | EA | Entrance End Fitting (Wiremold #810A2) | 11.12 | 2.11 |
| 26 05 33 23-0458 | EA | Blank End Fitting (Wiremold #810B) | 5.33 | 2.11 |
| 26 05 33 23-0459 | EA | Flat 90 Degree Elbow (Wiremold #811) | 7.01 | 2.11 |
| 26 05 33 23-0460 | EA | Tee (Wiremold #815) | 8.84 | 2.63 |
| 26 05 33 23-0461 | EA | Internal Elbow (Wiremold #817) | 6.76 | 2.11 |
| 26 05 33 23-0462 | EA | External Elbow (Wiremold #818) | 6.76 | 2.11 |
| 26 05 33 23-0463 | EA | End Reducer, #800 To #400 (Wiremold #889A) | 8.34 | 2.11 |
| 26 05 33 23-0464 | | 2-1/4" x 11/16" One Piece Surface Non-Metallic Raceways (Wiremold #2300) *(26 05 33 23-0443)* | | |
| 26 05 33 23-0465 | LF | 2-1/4" x 11/16" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2300BAC) | 6.43 | 1.06 |
| | | *For Concrete Or Masonry Surface, Add* | *0.11* | |
| 26 05 33 23-0466 | LF | 2-1/4" x 11/16" One Piece Surface Non-Metallic Divided Raceway Base And Cover (Wiremold #2300BACD) | 7.02 | 1.06 |
| | | *For Concrete Or Masonry Surface, Add* | *0.11* | |
| 26 05 33 23-0467 | EA | Wire Clip (Wiremold #2300WC) | 2.89 | 1.06 |
| 26 05 33 23-0468 | EA | Cover Clip (Wiremold #2306) | 3.19 | 1.06 |
| 26 05 33 23-0469 | EA | Entrance End Fitting (Wiremold #2310A) | 12.55 | 2.11 |
| 26 05 33 23-0470 | EA | Blank End Fitting (Wiremold #2310B) | 5.90 | 2.11 |
| 26 05 33 23-0471 | EA | Divided Entrance End Fitting (Wiremold #2310DFO) | 14.82 | 2.11 |
| 26 05 33 23-0472 | EA | Flat 90 Degree Elbow (Wiremold #2311) | 7.24 | 2.11 |
| 26 05 33 23-0473 | EA | Divided Flat 90 Degree Elbow (Wiremold #2311DFO) | 8.20 | 2.11 |
| 26 05 33 23-0474 | EA | Tee (Wiremold #2315) | 8.98 | 2.63 |
| 26 05 33 23-0475 | EA | Internal Elbow (Wiremold #2317) | 7.24 | 2.11 |
| 26 05 33 23-0476 | EA | Divided Internal Elbow (Wiremold #2317DFO) | 8.22 | 2.11 |
| 26 05 33 23-0477 | EA | External Elbow (Wiremold #2318) | 7.27 | 2.11 |
| 26 05 33 23-0478 | EA | Divided External Elbow (Wiremold #2318DFO) | 8.39 | 2.11 |
| 26 05 33 23-0479 | EA | End Reducer, #2300 To #400 (Wiremold #2389) | 8.40 | 2.11 |
| 26 05 33 23-0480 | EA | End Reducer, #2300 To #800 (Wiremold #2389A) | 9.02 | 2.11 |
| 26 05 33 23-0481 | | One Piece Surface Non-Metallic Raceway Fittings (Wiremold #400, #800 Or #2300) *(26 05 33 23-0443)* | | |
| 26 05 33 23-0482 | EA | Blank Cover, 4-1/2" Diameter (Wiremold #2336) | 10.70 | 1.84 |
| 26 05 33 23-0483 | EA | Extension Box, 5-1/2" Diameter (Wiremold #2337A) | 19.98 | 2.11 |
| 26 05 33 23-0484 | EA | -A Fixture Box, 5-1/2" Diameter (Wiremold #233) | 20.12 | 2.11 |
| 26 05 33 23-0485 | EA | Extra Deep Device Box, 1 Gang, 2-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2344) | 17.61 | 2.11 |
| 26 05 33 23-0486 | EA | Extra Deep Device Box, 2 Gang, 2-3/4" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2344-2) | 21.30 | 2.11 |
| 26 05 33 23-0487 | EA | Extra Deep Divided Device Box, 1 Gang, 2-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2344D) | 19.69 | 2.11 |
| 26 05 33 23-0488 | EA | Deep Divided Device Box, 2 Gang, 2-1/4" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2344SD-2A) | 21.88 | 2.11 |
| 26 05 33 23-0489 | EA | 1-Gang Standard Device Box, 1-3/8" Deep x 4-3/4" Long x 3" Wide (Wiremold #2347) | 14.05 | 3.43 |
| 26 05 33 23-0490 | EA | 2-Gang Standard Device Box, 1-3/8" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2347-2) | 17.30 | 3.43 |
| 26 05 33 23-0491 | EA | 1-Gang Deep Device Box, 1-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348) | 15.00 | 3.43 |
| 26 05 33 23-0492 | EA | 2-Gang Deep Device Box, 1-3/4" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2348-2) | 19.90 | 3.43 |
| 26 05 33 23-0493 | EA | 3-Gang Deep Device Box, 1-3/4" Deep x 5" Long x 7" Wide (Wiremold #2348-3) | 25.58 | 3.43 |
| 26 05 33 23-0494 | EA | 1-Gang Deep Device Box With Magnetic Backing, 1-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348AMP) | 23.77 | 3.43 |
| 26 05 33 23-0495 | EA | 1-Gang Divided Deep Device Box, 1-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348D) | 20.67 | 3.43 |
| 26 05 33 23-0496 | EA | Shallow Device And Extension Box, 7/8" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348S/51) | 13.56 | 3.43 |
| 26 05 33 23-0497 | | 3/4" x 3/8" One Piece Surface Non-Metallic Raceways (Wiremold #2700) *(26 05 33 23-0443)* | | |
| 26 05 33 23-0498 | LF | 3/4" x 3/8" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2700) | 3.71 | 1.06 |
| | | *For Concrete Or Masonry Surface, Add* | *0.11* | |
| 26 05 33 23-0499 | EA | 3/4" Wire Clip (Wiremold #2700WC) | 1.40 | 0.52 |
| 26 05 33 23-0500 | EA | Cover Clip (Wiremold #2706) | 2.75 | 0.52 |
| 26 05 33 23-0501 | EA | Blank End (Wiremold #2710B) | 3.79 | 1.06 |
| 26 05 33 23-0502 | EA | Flat 90 Degree Elbow (Wiremold #2711) | 4.35 | 1.32 |
| 26 05 33 23-0503 | EA | Tee (Wiremold #2715) | 6.48 | 2.37 |
| 26 05 33 23-0504 | EA | Internal Elbow (Wiremold #2717) | 4.89 | 1.58 |
| 26 05 33 23-0505 | EA | External Elbow (Wiremold #2718) | 4.88 | 1.58 |
| 26 05 33 23-0506 | EA | Drop Ceiling Connector (Wiremold #2786) | 5.81 | 1.84 |
| 26 05 33 23-0507 | | 1" x 1/2" One Piece Surface Non-Metallic Raceways (Wiremold #2800) *(26 05 33 23-0443)* | | |
| 26 05 33 23-0508 | LF | 1" x 1/2" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2800) | 4.95 | 1.32 |
| | | *For Concrete Or Masonry Surface, Add* | *0.13* | |
| 26 05 33 23-0509 | EA | 1" Wire Clip (Wiremold #2800WC) | 2.08 | 0.79 |
| 26 05 33 23-0510 | EA | Cover Clip (Wiremold #2806) | 3.46 | 0.79 |
| 26 05 33 23-0511 | EA | Blank End (Wiremold #2810B) | 4.51 | 1.32 |
| 26 05 33 23-0512 | EA | Flat 90 Degree Elbow (Wiremold #2811) | 5.66 | 1.84 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0513 | EA | Radiused Flat 90 Degree Elbow (Wiremold #2811FO) | 6.33 | 1.84 |
| 26 05 33 23-0514 | EA | Tee (Wiremold #2815) | 7.77 | 2.89 |
| 26 05 33 23-0515 | EA | Internal Elbow (Wiremold #2817) | 6.15 | 2.11 |
| 26 05 33 23-0516 | EA | External Elbow (Wiremold #2818) | 6.18 | 2.11 |
| 26 05 33 23-0517 | EA | Radiused Tee (Wiremold #2815FO) | 8.68 | 2.89 |
| 26 05 33 23-0518 | EA | Radiused Internal Elbow (Wiremold #2817FO) | 6.97 | 2.11 |
| 26 05 33 23-0519 | EA | Radiused External Elbow (Wiremold #2818FO) | 6.85 | 2.11 |
| 26 05 33 23-0520 | EA | Drop Ceiling Connector (Wiremold #2886) | 6.96 | 2.37 |
| 26 05 33 23-0521 | EA | Reducer, #2800 To #2700 (Wiremold #2889) | 6.34 | 2.11 |
| 26 05 33 23-0522 | | 1-1/2" x 3/4" One Piece Surface Non-Metallic Raceways (Wiremold #2900) *(26 05 33 23-0443)* | | |
| 26 05 33 23-0523 | LF | 1-1/2" x 3/4" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2900) | 6.09 | 1.58 |
| | | *For Concrete Or Masonry Surface, Add* | *0.16* | |
| 26 05 33 23-0524 | EA | 1-1/2" Wire Clip (Wiremold #2900WC) | 2.73 | 1.06 |
| 26 05 33 23-0525 | EA | Cover Clip (Wiremold #2906) | 4.13 | 1.06 |
| 26 05 33 23-0526 | EA | Blank End (Wiremold #2910B) | 5.19 | 1.58 |
| 26 05 33 23-0527 | EA | Flat 90 Degree Elbow (Wiremold #2911) | 6.25 | 2.11 |
| 26 05 33 23-0528 | EA | Radiused Tee (Wiremold #2915FO) | 9.45 | 3.17 |
| 26 05 33 23-0529 | EA | Radiused Flat 90 Degree Elbow (Wiremold #2911FO) | 7.32 | 2.11 |
| 26 05 33 23-0530 | EA | Tee (Wiremold #2915) | 8.36 | 3.17 |
| 26 05 33 23-0531 | EA | Internal Elbow (Wiremold #2917) | 6.78 | 2.37 |
| 26 05 33 23-0532 | EA | Radiused Internal Elbow (Wiremold #2917FO) | 7.89 | 2.37 |
| 26 05 33 23-0533 | EA | External Elbow (Wiremold #2918) | 6.76 | 2.37 |
| 26 05 33 23-0534 | EA | Radiused External Elbow (Wiremold #2918FO) | 8.20 | 2.37 |
| 26 05 33 23-0535 | EA | Drop Ceiling Connector (Wiremold #2986) | 6.95 | 2.37 |
| 26 05 33 23-0536 | EA | Reducer, #2900 To #2800 (Wiremold #2989) | 7.73 | 2.63 |
| 26 05 33 23-0537 | EA | Reducer, #2900 To #2700 (Wiremold #2989A) | 7.36 | 2.63 |
| 26 05 33 23-0538 | | Two Piece Surface Non-Metallic Raceways *(26 05 33 23-0442)* | | |
| | | Note: Exposed on flat wall surface. (Wiremold or approved equal). | | |
| 26 05 33 23-0539 | | 5" x 1" Two Piece Surface Non-Metallic Raceways (Wiremold #500) *(26 05 33 23-0538)* | | |
| 26 05 33 23-0540 | LF | 5" x 1" Two Piece Surface Non-Metallic Raceway Base (Wiremold #5000B) | 9.52 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.24* | |
| 26 05 33 23-0541 | LF | Black, Gray Or White, Cover (Wiremold #5000C) | 8.79 | 2.37 |
| 26 05 33 23-0542 | LF | Oak Veneer, Cover (Wiremold #5000COA) | 21.20 | 2.37 |
| 26 05 33 23-0543 | LF | Maple Wood Veneer, Cover (Wiremold #5000CW) | 16.30 | 2.37 |
| 26 05 33 23-0544 | LF | Black, Gray Or White, Quarter Round Trim (Wiremold #5000T) | 1.40 | 0.26 |
| 26 05 33 23-0545 | LF | Oak Veneer, Quarter Round Trim (Wiremold #5000TOA) | 7.62 | 0.26 |
| 26 05 33 23-0546 | LF | Maple Wood Veneer, Quarter Round Trim (Wiremold #5000TW) | 4.51 | 0.26 |
| 26 05 33 23-0547 | EA | Base Coupling (Wiremold #5001) | 7.79 | 2.63 |
| 26 05 33 23-0548 | EA | Blank/Coax Adapter (Wiremold #5004) | 4.72 | 1.32 |
| 26 05 33 23-0549 | EA | Low Voltage Blank Plate (Wiremold #5005) | 6.72 | 1.58 |
| 26 05 33 23-0550 | EA | Cover Clip (Wiremold #5006) | 8.83 | 2.63 |
| 26 05 33 23-0551 | EA | Internal Wire Guard (Wiremold #5006A) | 7.88 | 2.63 |
| 26 05 33 23-0552 | EA | Device Bracket (Wiremold #5007C) | 9.83 | 2.63 |
| 26 05 33 23-0553 | EA | Device Plate (Wiremold #5007C-1) | 16.69 | 5.27 |
| 26 05 33 23-0554 | EA | Deep Device Plate (Wiremold #5007C-2) | 17.69 | 5.27 |
| 26 05 33 23-0555 | EA | Right Or Left End Cap (Wiremold #5010) | 13.55 | 5.00 |
| 26 05 33 23-0556 | EA | Entrance End Feed (Wiremold #5010A) | 29.97 | 8.17 |
| 26 05 33 23-0557 | EA | Internal Base Elbow (Wiremold #5017B) | 18.70 | 6.58 |
| 26 05 33 23-0558 | EA | Internal Cover Elbow (Wiremold #5017C) | 18.35 | 5.27 |
| 26 05 33 23-0559 | EA | Internal Elbow Wire Guard (Wiremold #5017WG) | 11.82 | 3.95 |
| 26 05 33 23-0560 | EA | External Base Elbow (Wiremold #5018B) | 18.63 | 6.58 |
| 26 05 33 23-0561 | EA | External Cover Elbow (Wiremold #5018C) | 18.62 | 5.27 |
| 26 05 33 23-0562 | EA | External Elbow Wire Guard (Wiremold #5018WG) | 7.62 | 2.63 |
| 26 05 33 23-0563 | | 5-1/4" x 1-11/16" Two Piece Surface Non-Metallic Raceways (Wiremold #5400) *(26 05 33 23-0538)* | | |
| 26 05 33 23-0564 | LF | 5-1/4" x 1-11/16", Two Compartment, Two Piece Surface Non-Metallic Raceway Base (Wiremold #5400TB) | 11.56 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.24* | |
| 26 05 33 23-0565 | LF | Full Width Cover (Wiremold #5400C) | 5.52 | 0.26 |
| 26 05 33 23-0566 | LF | Twin Snap Cover (Wiremold #5400TC) | 3.30 | 0.26 |
| 26 05 33 23-0567 | EA | Twin Snap Cover Wire Clips (Wiremold #5400TWC) | 3.36 | 1.32 |
| 26 05 33 23-0568 | EA | Cover Clip (Wiremold #5406A) | 7.41 | 1.58 |
| 26 05 33 23-0569 | EA | Twin Cover Clip (Wiremold #5406T) | 5.57 | 1.58 |
| 26 05 33 23-0570 | EA | Base Seam Clip (Wiremold #5406TB) | 4.53 | 1.58 |
| 26 05 33 23-0571 | EA | L Or R (Left Or Right) Transition Fitting (Wiremold #5408) | 44.45 | 8.17 |
| 26 05 33 23-0572 | EA | End Cap (Wiremold #5410) | 18.93 | 5.00 |
| 26 05 33 23-0573 | EA | Radiused Divided Entrance Cap Fitting (Wiremold #5410DFO) | 41.93 | 8.17 |
| 26 05 33 23-0574 | EA | Radiused Flat 90 Degree Elbow (Wiremold #5411FO) | 40.46 | 6.58 |
| 26 05 33 23-0575 | EA | Tee Fitting (Wiremold #5415) | 45.11 | 8.17 |
| 26 05 33 23-0576 | EA | Radiused Tee Fitting (Wiremold #5415FO) | 48.28 | 8.17 |
| 26 05 33 23-0577 | EA | Radiused Internal Elbow (Wiremold #5417FO) | 33.49 | 8.17 |
| 26 05 33 23-0578 | EA | External Elbow (Wiremold #5418) | 34.29 | 8.17 |
| 26 05 33 23-0579 | EA | Radiused External Elbow (Wiremold #5418FO) | 35.02 | 8.17 |
| 26 05 33 23-0580 | EA | 5-5/32" x 6" Device Bracket (Wiremold #5450) | 19.79 | 2.63 |
| 26 05 33 23-0581 | EA | 7-19/32" x 7-1/2" Device Bracket (Wiremold #5450A3) | 28.43 | 2.63 |
| 26 05 33 23-0582 | EA | 2-1/2" x 4-7/8" Twin Snap Device Bracket (Wiremold #5450T) | 13.41 | 2.63 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 33 23-0583 | EA | Transition Fitting (Wiremold #5474) | 36.50 | 8.17 |
| 26 05 33 23-0584 | | 6-11/16" x 1-11/16" Two Piece Surface Non-Metallic Raceways (Wiremold #5500) *(26 05 33 23-0538)* | | |
| 26 05 33 23-0585 | LF | 6-11/16" x 1-11/16", Three Compartment Divided, Two Piece Surface Non-Metallic Raceway Base (Wiremold #5500BD3) | 15.06 | 2.37 |
| | | *For Concrete Or Masonry Surface, Add* | *0.24* | |
| 26 05 33 23-0586 | LF | Cover (Wiremold #5500C) | 6.85 | 0.26 |
| 26 05 33 23-0587 | EA | Wire Clips (Wiremold #5500WC) | 4.34 | 1.32 |
| 26 05 33 23-0588 | EA | Cover Clip (Wiremold #5506) | 8.35 | 1.58 |
| 26 05 33 23-0589 | EA | Base Seam Clip Fitting (Wiremold #5506B) | 4.85 | 1.58 |
| 26 05 33 23-0590 | EA | Modular Furniture Adapter (Wiremold #5507AD) | 7.54 | 1.58 |
| 26 05 33 23-0591 | EA | Blank Faceplate (Wiremold #5507B) | 7.58 | 1.58 |
| 26 05 33 23-0592 | EA | Duplex Receptacle Faceplate (Wiremold #5507D) | 7.64 | 1.58 |
| 26 05 33 23-0593 | EA | Dual RJ Connector Faceplate (Wiremold #5507FRJ) | 7.64 | 1.58 |
| 26 05 33 23-0594 | EA | Rectangular Receptacle Faceplate (Wiremold #5507R) | 7.52 | 1.58 |
| 26 05 33 23-0595 | EA | Dual RJ Connector Faceplate (Wiremold #5507RJ) | 7.55 | 1.58 |
| 26 05 33 23-0596 | EA | Rectangular Spacer Fitting (Wiremold #5507S) | 7.47 | 1.58 |
| 26 05 33 23-0597 | EA | Switch Faceplate (Wiremold #5507SW) | 7.49 | 1.58 |
| 26 05 33 23-0598 | EA | Twistlock Faceplate (Wiremold #5507T1) | 7.58 | 1.58 |
| 26 05 33 23-0599 | EA | Single Receptacle Faceplate (Wiremold #5507T2) | 7.35 | 1.58 |
| 26 05 33 23-0600 | EA | 6-5/8" x 6" Device Bracket (Wiremold #5550) | 23.29 | 2.63 |
| 26 05 33 23-0601 | EA | 9-5/8" x 7-1/2" Device Bracket (Wiremold #5550A4) | 33.43 | 2.63 |
| 26 05 33 23-0602 | EA | End Cap (Wiremold #5510) | 20.68 | 5.00 |
| 26 05 33 23-0603 | EA | Entrance End Fitting (Wiremold #5510D) | 47.74 | 8.17 |
| 26 05 33 23-0604 | EA | Radiused Flat 90 Degree Elbow (Wiremold #5511FO) | 45.49 | 6.58 |
| 26 05 33 23-0605 | EA | Backfeed Connector (Wiremold #5514A) | 33.52 | 6.58 |
| 26 05 33 23-0606 | EA | Tee Fitting (Wiremold #5515) | 51.02 | 8.17 |
| 26 05 33 23-0607 | EA | Radiused Internal Elbow (Wiremold #5517FO) | 37.14 | 8.17 |
| 26 05 33 23-0608 | EA | External Elbow (Wiremold #5518) | 38.53 | 8.17 |
| 26 05 33 23-0609 | EA | Radiused External Elbow (Wiremold #5518FO) | 41.45 | 8.17 |
| 26 05 33 23-0610 | EA | Transition Fitting (Wiremold #5574) | 35.74 | 8.17 |
| 26 05 33 23-0611 | EA | Transition Fitting (Wiremold #5574A) | 54.69 | 8.17 |
| 26 05 33 23-0612 | | Surface Cable Protection System *(26 05 33 23)* | | |
| 26 05 33 23-0613 | EA | 35-1/2" Long x 18-9/16" Wide x 3" High, Three Channel, Heavy-Duty Polyurethene, Surface Cable Protector (Yellow Jacket® CP-YJHD-3)<br>Note: Modular interlocking design with hinged lid. | 650.42 | |
| 26 05 33 23-0614 | EA | 35-3/4" Long x 19-3/4" Wide x 1-7/8" High, Five Channel, Heavy-Duty Polyurethene, Surface Cable Protector (Yellow Jacket® CP-YJHD-5)<br>Note: Modular interlocking design with hinged lid. | 487.71 | |

## 26 05 36 Cable Trays for Electrical Systems *(26 05)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0001 | | Cable Trays *(26 05 36)*<br>Note: Excludes supporting hangers. | | |
| 26 05 36 00-0002 | | Ladder Bottom Galvanized Steel Cable Tray *(26 05 36 00-0001)* | | |
| 26 05 36 00-0003 | | 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray *(26 05 36 00-0002)* | | |
| 26 05 36 00-0004 | | 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray *(26 05 36 00-0003)* | | |
| 26 05 36 00-0005 | LF | 6" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 33.84 | 5.54 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.92* | |
| 26 05 36 00-0006 | LF | 9" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 36.73 | 5.94 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.18* | |
| 26 05 36 00-0007 | LF | 12" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 40.28 | 6.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.49* | |
| 26 05 36 00-0008 | LF | 18" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 45.72 | 6.81 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-4.01* | |
| 26 05 36 00-0009 | LF | 24" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 51.22 | 7.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-4.54* | |
| 26 05 36 00-0010 | LF | 30" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 63.45 | 8.14 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-5.67* | |
| 26 05 36 00-0011 | LF | 36" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 70.81 | 9.28 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-6.31* | |
| 26 05 36 00-0012 | | 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray *(26 05 36 00-0003)* | | |
| 26 05 36 00-0013 | LF | 6" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 31.41 | 5.42 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.69* | |
| 26 05 36 00-0014 | LF | 9" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 34.25 | 5.77 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.94* | |
| 26 05 36 00-0015 | LF | 12" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 36.27 | 6.28 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.10* | |
| 26 05 36 00-0016 | LF | 18" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 40.45 | 6.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.49* | |
| 26 05 36 00-0017 | LF | 24" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 44.30 | 6.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0018 | LF | 30" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 52.39 | 7.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-4.58* | |
| 26 05 36 00-0019 | LF | 36" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 57.15 | 8.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-4.99* | |
| **26 05 36 00-0020** | | **9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray** *(26 05 36 00-0003)* | | |
| 26 05 36 00-0021 | LF | 6" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 30.04 | 5.37 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.56* | |
| 26 05 36 00-0022 | LF | 9" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 30.82 | 5.54 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.62* | |
| 26 05 36 00-0023 | LF | 12" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 34.54 | 5.88 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.96* | |
| 26 05 36 00-0024 | LF | 18" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 38.39 | 6.17 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.32* | |
| 26 05 36 00-0025 | LF | 24" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 42.44 | 6.34 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.71* | |
| 26 05 36 00-0026 | LF | 30" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 46.36 | 6.92 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-4.06* | |
| 26 05 36 00-0027 | LF | 36" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 49.61 | 7.50 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-4.34* | |
| **26 05 36 00-0028** | | **12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray** *(26 05 36 00-0003)* | | |
| 26 05 36 00-0029 | LF | 6" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 29.24 | 5.14 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.50* | |
| 26 05 36 00-0030 | LF | 9" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 29.87 | 5.25 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.55* | |
| 26 05 36 00-0031 | LF | 12" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 31.69 | 5.54 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.71* | |
| 26 05 36 00-0032 | LF | 18" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 33.68 | 5.82 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.88* | |
| 26 05 36 00-0033 | LF | 24" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 35.64 | 5.82 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.08* | |
| 26 05 36 00-0034 | LF | 30" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 39.73 | 6.28 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.45* | |
| 26 05 36 00-0035 | LF | 36" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 41.91 | 6.58 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.64* | |
| **26 05 36 00-0036** | | **18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray** *(26 05 36 00-0003)* | | |
| 26 05 36 00-0037 | LF | 6" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 28.92 | 5.02 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.47* | |
| 26 05 36 00-0038 | LF | 9" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 29.39 | 5.14 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.51* | |
| 26 05 36 00-0039 | LF | 12" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 31.21 | 5.42 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.67* | |
| 26 05 36 00-0040 | LF | 18" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 32.85 | 5.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.81* | |
| 26 05 36 00-0041 | LF | 24" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 33.51 | 5.71 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-2.88* | |
| 26 05 36 00-0042 | LF | 30" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 35.43 | 6.11 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.03* | |
| 26 05 36 00-0043 | LF | 36" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray | 36.85 | 6.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-3.15* | |
| **26 05 36 00-0044** | | **4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings** *(26 05 36 00-0002)* | | |
| **26 05 36 00-0045** | | **12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0044)* | | |
| 26 05 36 00-0046 | EA | 6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 229.48 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.13* | |
| 26 05 36 00-0047 | EA | 9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 253.49 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.86* | |
| 26 05 36 00-0048 | EA | 12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 277.71 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.70* | |
| 26 05 36 00-0049 | EA | 18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 351.62 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.72* | |
| 26 05 36 00-0050 | EA | 24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 399.01 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.36* | |
| 26 05 36 00-0051 | EA | 30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 492.25 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0052 | EA | 36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 570.44 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.06* | |

## 26 05 36 00-0053 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0054 | EA | 6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 374.92 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.48* | |
| 26 05 36 00-0055 | EA | 9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 398.35 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.07* | |
| 26 05 36 00-0056 | EA | 12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 421.82 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.77* | |
| 26 05 36 00-0057 | EA | 18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 476.05 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.65* | |
| 26 05 36 00-0058 | EA | 24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 524.77 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.25* | |
| 26 05 36 00-0059 | EA | 30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 579.30 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.45* | |
| 26 05 36 00-0060 | EA | 36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 682.18 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.08* | |

## 26 05 36 00-0061 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0062 | EA | 6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 409.01 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.66* | |
| 26 05 36 00-0063 | EA | 9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 442.39 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.18* | |
| 26 05 36 00-0064 | EA | 12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 471.68 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.38* | |
| 26 05 36 00-0065 | EA | 18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 555.34 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.99* | |
| 26 05 36 00-0066 | EA | 24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 623.08 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.28* | |
| 26 05 36 00-0067 | EA | 30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 737.75 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.24* | |
| 26 05 36 00-0068 | EA | 36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 824.55 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-68.90* | |

## 26 05 36 00-0069 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0070 | EA | 6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 173.39 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-41.15* | |
| | | *For 30 Degree Bend, Deduct* | *-70.91* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.85* | |
| 26 05 36 00-0071 | EA | 9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 191.52 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-43.93* | |
| | | *For 30 Degree Bend, Deduct* | *-76.01* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.96* | |
| 26 05 36 00-0072 | EA | 12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 208.10 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-46.56* | |
| | | *For 30 Degree Bend, Deduct* | *-80.81* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.00* | |
| 26 05 36 00-0073 | EA | 18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 239.79 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-51.19* | |
| | | *For 30 Degree Bend, Deduct* | *-89.37* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.91* | |
| 26 05 36 00-0074 | EA | 24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 300.92 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-65.08* | |
| | | *For 30 Degree Bend, Deduct* | *-113.42* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0075 | EA | 30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 365.21 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-81.22* | |
| | | *For 30 Degree Bend, Deduct* | *-141.07* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.98* | |
| 26 05 36 00-0076 | EA | 36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 403.37 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-86.98* | |
| | | *For 30 Degree Bend, Deduct* | *-151.66* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.31* | |

## 26 05 36 00-0077 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0078 | EA | 6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 203.04 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-50.43* | |
| | | *For 30 Degree Bend, Deduct* | *-86.45* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.70* | |
| 26 05 36 00-0079 | EA | 9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 226.35 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-54.70* | |
| | | *For 30 Degree Bend, Deduct* | *-94.07* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.29* | |
| 26 05 36 00-0080 | EA | 12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 256.68 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-61.62* | |
| | | *For 30 Degree Bend, Deduct* | *-106.05* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.65* | |
| 26 05 36 00-0081 | EA | 18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 288.73 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-65.80* | |
| | | *For 30 Degree Bend, Deduct* | *-113.94* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.46* | |
| 26 05 36 00-0082 | EA | 24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 353.52 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-80.05* | |
| | | *For 30 Degree Bend, Deduct* | *-138.73* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.39* | |
| 26 05 36 00-0083 | EA | 30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 417.03 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-95.15* | |
| | | *For 30 Degree Bend, Deduct* | *-164.74* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.47* | |
| 26 05 36 00-0084 | EA | 36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 486.00 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-109.82* | |
| | | *For 30 Degree Bend, Deduct* | *-190.37* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.61* | |

## 26 05 36 00-0085 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0086 | EA | 6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 262.39 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-69.48* | |
| | | *For 30 Degree Bend, Deduct* | *-118.29* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.52* | |
| 26 05 36 00-0087 | EA | 9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 288.94 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-74.57* | |
| | | *For 30 Degree Bend, Deduct* | *-127.29* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.38* | |
| 26 05 36 00-0088 | EA | 12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 307.68 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-77.41* | |
| | | *For 30 Degree Bend, Deduct* | *-132.52* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.52* | |
| 26 05 36 00-0089 | EA | 18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 355.49 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-86.08* | |
| | | *For 30 Degree Bend, Deduct* | *-148.00* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.76* | |
| 26 05 36 00-0090 | EA | 24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 403.24 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-93.77* | |
| | | *For 30 Degree Bend, Deduct* | *-161.98* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.78* | |
| 26 05 36 00-0091 | EA | 30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 500.55 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-119.05* | |
| | | *For 30 Degree Bend, Deduct* | *-205.11* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0092 | EA | 36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 576.55 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-134.43* | |
| | | *For 30 Degree Bend, Deduct* | *-232.14* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.52* | |

## 26 05 36 00-0093 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0094 | EA | 6" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 260.23 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.22* | |
| 26 05 36 00-0095 | EA | 9" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 277.71 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.28* | |
| 26 05 36 00-0096 | EA | 12" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 294.92 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.42* | |
| 26 05 36 00-0097 | EA | 18" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 329.89 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.55* | |
| 26 05 36 00-0098 | EA | 24" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 359.48 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.41* | |
| 26 05 36 00-0099 | EA | 30" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 395.98 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.99* | |
| 26 05 36 00-0100 | EA | 36" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 430.74 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.10* | |

## 26 05 36 00-0101 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0102 | EA | 6" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 332.29 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.22* | |
| 26 05 36 00-0103 | EA | 9" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 353.02 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.53* | |
| 26 05 36 00-0104 | EA | 12" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 375.27 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.12* | |
| 26 05 36 00-0105 | EA | 18" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 419.46 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.99* | |
| 26 05 36 00-0106 | EA | 24" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 458.15 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.58* | |
| 26 05 36 00-0107 | EA | 30" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 498.19 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.34* | |
| 26 05 36 00-0108 | EA | 36" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 567.20 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.58* | |

## 26 05 36 00-0109 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0110 | EA | 6" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 417.91 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.55* | |
| 26 05 36 00-0111 | EA | 9" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 445.82 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.51* | |
| 26 05 36 00-0112 | EA | 12" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 463.99 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.61* | |
| 26 05 36 00-0113 | EA | 18" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 525.47 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.00* | |
| 26 05 36 00-0114 | EA | 24" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 558.95 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.87* | |
| 26 05 36 00-0115 | EA | 30" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 638.15 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.28* | |
| 26 05 36 00-0116 | EA | 36" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 704.89 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.94* | |

## 26 05 36 00-0117 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0118 | EA | 6" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 447.51 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.52* | |
| 26 05 36 00-0119 | EA | 9" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 483.05 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.28* | |
| 26 05 36 00-0120 | EA | 12" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 507.77 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.30* | |
| 26 05 36 00-0121 | EA | 18" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 572.06 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.67* | |
| 26 05 36 00-0122 | EA | 24" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 656.31 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.83* | |
| 26 05 36 00-0123 | EA | 30" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 750.22 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.44* | |
| 26 05 36 00-0124 | EA | 36" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 848.89 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.52* | |

### 26 05 36 00-0125 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0126 | EA | 6" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 612.52 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.22* | |
| 26 05 36 00-0127 | EA | 9" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 651.39 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.15* | |
| 26 05 36 00-0128 | EA | 12" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 677.99 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.26* | |
| 26 05 36 00-0129 | EA | 18" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 738.70 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.06* | |
| 26 05 36 00-0130 | EA | 24" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 814.14 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.99* | |
| 26 05 36 00-0131 | EA | 30" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 880.28 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-72.66* | |
| 26 05 36 00-0132 | EA | 36" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,088.84 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-91.13* | |

### 26 05 36 00-0133 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0134 | EA | 6" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 835.79 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-72.59* | |
| 26 05 36 00-0135 | EA | 9" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 882.28 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.09* | |
| 26 05 36 00-0136 | EA | 12" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 938.79 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-81.07* | |
| 26 05 36 00-0137 | EA | 18" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,022.08 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-87.79* | |
| 26 05 36 00-0138 | EA | 24" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,157.06 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-99.25* | |
| 26 05 36 00-0139 | EA | 30" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,257.54 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-108.00* | |
| 26 05 36 00-0140 | EA | 36" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,388.26 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-117.87* | |

### 26 05 36 00-0141 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0142 | EA | 6" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 618.12 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.27* | |
| 26 05 36 00-0143 | EA | 9" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 628.78 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.00* | |
| 26 05 36 00-0144 | EA | 12" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 639.76 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0145 | EA | 18" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 663.52 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.32* | |
| 26 05 36 00-0146 | EA | 24" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 680.40 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.56* | |
| 26 05 36 00-0147 | EA | 30" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 732.92 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.76* | |
| 26 05 36 00-0148 | EA | 36" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 777.93 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.99* | |

### 26 05 36 00-0149 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0150 | EA | 6" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 992.86 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-90.05* | |
| 26 05 36 00-0151 | EA | 9" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,012.25 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-91.61* | |
| 26 05 36 00-0152 | EA | 12" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,032.32 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-93.20* | |
| 26 05 36 00-0153 | EA | 18" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,075.11 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-96.52* | |
| 26 05 36 00-0154 | EA | 24" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,109.56 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-99.42* | |
| 26 05 36 00-0155 | EA | 30" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,158.50 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-103.04* | |
| 26 05 36 00-0156 | EA | 36" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,230.02 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-108.58* | |

### 26 05 36 00-0157 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0158 | EA | 6" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,711.07 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-161.08* | |
| 26 05 36 00-0159 | EA | 9" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,739.72 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-163.49* | |
| 26 05 36 00-0160 | EA | 12" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,769.56 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-165.97* | |
| 26 05 36 00-0161 | EA | 18" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,812.13 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-169.08* | |
| 26 05 36 00-0162 | EA | 24" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,845.10 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-171.70* | |
| 26 05 36 00-0163 | EA | 30" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,936.23 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-179.20* | |
| 26 05 36 00-0164 | EA | 36" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,996.67 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-183.21* | |

### 26 05 36 00-0165 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0166 | EA | 6" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 556.36 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.10* | |
| 26 05 36 00-0167 | EA | 9" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 584.10 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.27* | |
| 26 05 36 00-0168 | EA | 12" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 628.84 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.08* | |
| 26 05 36 00-0169 | EA | 18" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 679.60 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.38* | |
| 26 05 36 00-0170 | EA | 24" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 762.58 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.89* | |
| 26 05 36 00-0171 | EA | 30" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 874.57 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0172 | EA | 36" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 963.29 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.57* | |
| **26 05 36 00-0173** | | **24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0044)* | | |
| 26 05 36 00-0174 | EA | 6" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 887.79 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-75.97* | |
| 26 05 36 00-0175 | EA | 9" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 922.85 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.71* | |
| 26 05 36 00-0176 | EA | 12" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 959.30 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-81.51* | |
| 26 05 36 00-0177 | EA | 18" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,021.52 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.78* | |
| 26 05 36 00-0178 | EA | 24" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,116.30 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-93.87* | |
| 26 05 36 00-0179 | EA | 30" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,196.68 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-100.44* | |
| 26 05 36 00-0180 | EA | 36" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,360.80 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-115.12* | |
| **26 05 36 00-0181** | | **36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0044)* | | |
| 26 05 36 00-0182 | EA | 6" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,171.17 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.70* | |
| 26 05 36 00-0183 | EA | 9" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,229.46 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-107.57* | |
| 26 05 36 00-0184 | EA | 12" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,290.46 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-112.59* | |
| 26 05 36 00-0185 | EA | 18" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,414.48 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-123.69* | |
| 26 05 36 00-0186 | EA | 24" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,596.20 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-138.66* | |
| 26 05 36 00-0187 | EA | 30" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,735.81 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-150.55* | |
| 26 05 36 00-0188 | EA | 36" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,886.35 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-162.98* | |
| **26 05 36 00-0189** | | **12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0044)* | | |
| 26 05 36 00-0190 | EA | 6" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 702.90 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-58.75* | |
| 26 05 36 00-0191 | EA | 9" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 737.78 | 145.70 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.64* | |
| 26 05 36 00-0192 | EA | 12" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 796.52 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.85* | |
| 26 05 36 00-0193 | EA | 18" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 863.31 | 163.01 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-72.75* | |
| 26 05 36 00-0194 | EA | 24" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 967.38 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-81.37* | |
| 26 05 36 00-0195 | EA | 30" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,120.12 | 197.61 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-95.54* | |
| 26 05 36 00-0196 | EA | 36" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,236.52 | 212.83 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-105.92* | |
| **26 05 36 00-0197** | | **24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0044)* | | |
| 26 05 36 00-0198 | EA | 6" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,172.04 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-104.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0199 | EA | 9" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,215.93 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-108.02* | |
| 26 05 36 00-0200 | EA | 12" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,261.21 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-111.70* | |
| 26 05 36 00-0201 | EA | 18" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,342.85 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-118.91* | |
| 26 05 36 00-0202 | EA | 24" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,458.82 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-128.12* | |
| 26 05 36 00-0203 | EA | 30" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,562.14 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-136.99* | |
| 26 05 36 00-0204 | EA | 36" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,784.53 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-157.49* | |

### 26 05 36 00-0205 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0044)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0206 | EA | 6" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,568.41 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-142.42* | |
| 26 05 36 00-0207 | EA | 9" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,644.36 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-149.06* | |
| 26 05 36 00-0208 | EA | 12" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,723.01 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-155.84* | |
| 26 05 36 00-0209 | EA | 18" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,891.18 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-171.36* | |
| 26 05 36 00-0210 | EA | 24" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 2,125.86 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-191.63* | |
| 26 05 36 00-0211 | EA | 30" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 2,309.61 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-207.93* | |
| 26 05 36 00-0212 | EA | 36" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 2,504.29 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-224.77* | |

### 26 05 36 00-0213 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings *(26 05 36 00-0002)*

### 26 05 36 00-0214 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0215 | EA | 6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 210.47 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.23* | |
| 26 05 36 00-0216 | EA | 9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 232.96 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.80* | |
| 26 05 36 00-0217 | EA | 12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 255.38 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.47* | |
| 26 05 36 00-0218 | EA | 18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 322.65 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.82* | |
| 26 05 36 00-0219 | EA | 24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 366.42 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.10* | |
| 26 05 36 00-0220 | EA | 30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 449.39 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.33* | |
| 26 05 36 00-0221 | EA | 36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 520.34 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.05* | |

### 26 05 36 00-0222 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0223 | EA | 6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 335.68 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.55* | |
| 26 05 36 00-0224 | EA | 9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 357.91 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.03* | |
| 26 05 36 00-0225 | EA | 12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 379.87 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0226 | EA | 18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 430.78 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.12* | |
| 26 05 36 00-0227 | EA | 24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 476.18 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.39* | |
| 26 05 36 00-0228 | EA | 30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 526.48 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.17* | |
| 26 05 36 00-0229 | EA | 36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 619.41 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.80* | |
| **26 05 36 00-0230** | | **36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0213)* | | |
| 26 05 36 00-0231 | EA | 6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 365.55 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.32* | |
| 26 05 36 00-0232 | EA | 9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 396.51 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.59* | |
| 26 05 36 00-0233 | EA | 12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 423.70 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.58* | |
| 26 05 36 00-0234 | EA | 18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 500.42 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.50* | |
| 26 05 36 00-0235 | EA | 24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 562.72 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.24* | |
| 26 05 36 00-0236 | EA | 30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 665.31 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.00* | |
| 26 05 36 00-0237 | EA | 36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 745.48 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.00* | |
| **26 05 36 00-0238** | | **12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0213)* | | |
| 26 05 36 00-0239 | EA | 6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 158.60 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-36.27* | |
| | | *For 30 Degree Bend, Deduct* | *-62.78* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.37* | |
| 26 05 36 00-0240 | EA | 9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 176.13 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-38.85* | |
| | | *For 30 Degree Bend, Deduct* | *-67.55* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.42* | |
| 26 05 36 00-0241 | EA | 12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 192.10 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-41.28* | |
| | | *For 30 Degree Bend, Deduct* | *-72.01* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.40* | |
| 26 05 36 00-0242 | EA | 18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 222.89 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-45.61* | |
| | | *For 30 Degree Bend, Deduct* | *-80.07* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.22* | |
| 26 05 36 00-0243 | EA | 24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 279.19 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-57.91* | |
| | | *For 30 Degree Bend, Deduct* | *-101.47* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.48* | |
| 26 05 36 00-0244 | EA | 30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 337.44 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-72.06* | |
| | | *For 30 Degree Bend, Deduct* | *-125.79* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.20* | |
| 26 05 36 00-0245 | EA | 36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 374.40 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-77.42* | |
| | | *For 30 Degree Bend, Deduct* | *-135.72* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.41* | |
| **26 05 36 00-0246** | | **24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0213)* | | |
| 26 05 36 00-0247 | EA | 6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 184.33 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-44.26* | |
| | | *For 30 Degree Bend, Deduct* | *-76.16* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0248 | EA | 9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 206.43 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-48.13* | |
| | | *For 30 Degree Bend, Deduct* | *-83.11* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.30* | |
| 26 05 36 00-0249 | EA | 12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 234.35 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-54.26* | |
| | | *For 30 Degree Bend, Deduct* | *-93.77* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.42* | |
| 26 05 36 00-0250 | EA | 18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 265.79 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-58.23* | |
| | | *For 30 Degree Bend, Deduct* | *-101.33* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.17* | |
| 26 05 36 00-0251 | EA | 24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 325.75 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-70.89* | |
| | | *For 30 Degree Bend, Deduct* | *-123.46* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.62* | |
| 26 05 36 00-0252 | EA | 30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 383.83 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-84.20* | |
| | | *For 30 Degree Bend, Deduct* | *-146.48* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.15* | |
| 26 05 36 00-0253 | EA | 36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 447.97 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-97.27* | |
| | | *For 30 Degree Bend, Deduct* | *-169.45* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.81* | |

## 26 05 36 00-0254 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0255 | EA | 6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 235.53 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-60.62* | |
| | | *For 30 Degree Bend, Deduct* | *-103.51* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.83* | |
| 26 05 36 00-0256 | EA | 9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 260.57 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-65.21* | |
| | | *For 30 Degree Bend, Deduct* | *-111.69* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.54* | |
| 26 05 36 00-0257 | EA | 12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 278.71 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-67.85* | |
| | | *For 30 Degree Bend, Deduct* | *-116.59* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.63* | |
| 26 05 36 00-0258 | EA | 18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 324.10 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-75.72* | |
| | | *For 30 Degree Bend, Deduct* | *-130.73* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.62* | |
| 26 05 36 00-0259 | EA | 24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 370.04 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-82.82* | |
| | | *For 30 Degree Bend, Deduct* | *-143.72* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.46* | |
| 26 05 36 00-0260 | EA | 30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 457.69 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-104.91* | |
| | | *For 30 Degree Bend, Deduct* | *-181.53* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.74* | |
| 26 05 36 00-0261 | EA | 36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 528.87 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-118.69* | |
| | | *For 30 Degree Bend, Deduct* | *-205.91* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.75* | |

## 26 05 36 00-0262 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0263 | EA | 6" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 247.11 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.90* | |
| 26 05 36 00-0264 | EA | 9" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 264.28 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.94* | |
| 26 05 36 00-0265 | EA | 12" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 281.03 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.03* | |
| 26 05 36 00-0266 | EA | 18" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 315.40 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0267 | EA | 24" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 344.39 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.90* | |
| 26 05 36 00-0268 | EA | 30" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 379.68 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.36* | |
| 26 05 36 00-0269 | EA | 36" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 413.84 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.41* | |

## 26 05 36 00-0270 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0271 | EA | 6" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 313.73 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.36* | |
| 26 05 36 00-0272 | EA | 9" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 334.00 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.63* | |
| 26 05 36 00-0273 | EA | 12" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 355.50 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.14* | |
| 26 05 36 00-0274 | EA | 18" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 398.64 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.91* | |
| 26 05 36 00-0275 | EA | 24" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 436.27 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.40* | |
| 26 05 36 00-0276 | EA | 30" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 475.10 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.03* | |
| 26 05 36 00-0277 | EA | 36" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 541.24 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.99* | |

## 26 05 36 00-0278 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0279 | EA | 6" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 392.86 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.05* | |
| 26 05 36 00-0280 | EA | 9" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 419.86 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.92* | |
| 26 05 36 00-0281 | EA | 12" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 437.73 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.98* | |
| 26 05 36 00-0282 | EA | 18" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 497.10 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.17* | |
| 26 05 36 00-0283 | EA | 24" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 530.28 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.00* | |
| 26 05 36 00-0284 | EA | 30" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 605.56 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.02* | |
| 26 05 36 00-0285 | EA | 36" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 670.18 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.47* | |

## 26 05 36 00-0286 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0287 | EA | 6" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 427.29 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.50* | |
| 26 05 36 00-0288 | EA | 9" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 461.32 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.10* | |
| 26 05 36 00-0289 | EA | 12" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 484.83 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.00* | |
| 26 05 36 00-0290 | EA | 18" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 545.80 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.04* | |
| 26 05 36 00-0291 | EA | 24" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 625.52 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.75* | |
| 26 05 36 00-0292 | EA | 30" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 713.40 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.76* | |
| 26 05 36 00-0293 | EA | 36" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 807.24 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-65.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0294 | | 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)* | | |
| 26 05 36 00-0295 | EA | 6" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 580.83 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.06* | |
| 26 05 36 00-0296 | EA | 9" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 618.19 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.83* | |
| 26 05 36 00-0297 | EA | 12" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 643.58 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.82* | |
| 26 05 36 00-0298 | EA | 18" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 701.58 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.35* | |
| 26 05 36 00-0299 | EA | 24" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 773.70 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.95* | |
| 26 05 36 00-0300 | EA | 30" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 836.22 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-68.25* | |
| 26 05 36 00-0301 | EA | 36" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,032.40 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-85.48* | |
| 26 05 36 00-0302 | | 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)* | | |
| 26 05 36 00-0303 | EA | 6" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 788.40 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-67.85* | |
| 26 05 36 00-0304 | EA | 9" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 833.08 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.17* | |
| 26 05 36 00-0305 | EA | 12" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 886.28 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-75.82* | |
| 26 05 36 00-0306 | EA | 18" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 965.64 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-82.14* | |
| 26 05 36 00-0307 | EA | 24" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,093.38 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-92.88* | |
| 26 05 36 00-0308 | EA | 30" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,188.13 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-101.06* | |
| 26 05 36 00-0309 | EA | 36" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,313.72 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-110.41* | |
| 26 05 36 00-0310 | | 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)* | | |
| 26 05 36 00-0311 | EA | 6" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 583.71 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.83* | |
| 26 05 36 00-0312 | EA | 9" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 594.08 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.53* | |
| 26 05 36 00-0313 | EA | 12" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 604.75 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.24* | |
| 26 05 36 00-0314 | EA | 18" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 627.91 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.76* | |
| 26 05 36 00-0315 | EA | 24" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 644.18 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.94* | |
| 26 05 36 00-0316 | EA | 30" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 694.29 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.89* | |
| 26 05 36 00-0317 | EA | 36" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 737.79 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.97* | |
| 26 05 36 00-0318 | | 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)* | | |
| 26 05 36 00-0319 | EA | 6" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 930.69 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.84* | |
| 26 05 36 00-0320 | EA | 9" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 949.18 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-85.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0321 | EA | 12" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 968.34 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.81* | |
| 26 05 36 00-0322 | EA | 18" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,009.32 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-89.94* | |
| 26 05 36 00-0323 | EA | 24" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,041.96 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-92.66* | |
| 26 05 36 00-0324 | EA | 30" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,089.09 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-96.10* | |
| 26 05 36 00-0325 | EA | 36" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,157.59 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-101.34* | |

### 26 05 36 00-0326 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0327 | EA | 6" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,594.88 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-149.46* | |
| 26 05 36 00-0328 | EA | 9" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,622.02 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-151.72* | |
| 26 05 36 00-0329 | EA | 12" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,650.35 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-154.04* | |
| 26 05 36 00-0330 | EA | 18" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,691.40 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-157.00* | |
| 26 05 36 00-0331 | EA | 24" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,722.87 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-159.48* | |
| 26 05 36 00-0332 | EA | 30" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,809.48 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-166.53* | |
| 26 05 36 00-0333 | EA | 36" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,868.41 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-170.38* | |

### 26 05 36 00-0334 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0335 | EA | 6" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 531.31 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.60* | |
| 26 05 36 00-0336 | EA | 9" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 557.84 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.65* | |
| 26 05 36 00-0337 | EA | 12" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 600.17 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.21* | |
| 26 05 36 00-0338 | EA | 18" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 648.21 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.24* | |
| 26 05 36 00-0339 | EA | 24" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 727.57 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.38* | |
| 26 05 36 00-0340 | EA | 30" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 832.62 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.80* | |
| 26 05 36 00-0341 | EA | 36" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 916.51 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-73.89* | |

### 26 05 36 00-0342 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0343 | EA | 6" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 839.20 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.11* | |
| 26 05 36 00-0344 | EA | 9" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 872.75 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-73.70* | |
| 26 05 36 00-0345 | EA | 12" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 907.70 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.35* | |
| 26 05 36 00-0346 | EA | 18" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 966.59 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-81.29* | |
| 26 05 36 00-0347 | EA | 24" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,057.75 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-88.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0348 | EA | 30" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,134.20 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-94.19* | |
| 26 05 36 00-0349 | EA | 36" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,288.37 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-107.88* | |

### 26 05 36 00-0350 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0351 | EA | 6" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,103.26 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-95.91* | |
| 26 05 36 00-0352 | EA | 9" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,158.54 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-100.48* | |
| 26 05 36 00-0353 | EA | 12" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,216.51 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-105.19* | |
| 26 05 36 00-0354 | EA | 18" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,333.00 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-115.54* | |
| 26 05 36 00-0355 | EA | 24" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,505.66 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-129.61* | |
| 26 05 36 00-0356 | EA | 30" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,637.72 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-140.74* | |
| 26 05 36 00-0357 | EA | 36" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,780.72 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-152.41* | |

### 26 05 36 00-0358 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0359 | EA | 6" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 666.58 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.12* | |
| 26 05 36 00-0360 | EA | 9" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 699.71 | 145.70 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.83* | |
| 26 05 36 00-0361 | EA | 12" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 754.95 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.69* | |
| 26 05 36 00-0362 | EA | 18" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 817.80 | 163.01 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-68.20* | |
| 26 05 36 00-0363 | EA | 24" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 916.62 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.29* | |
| 26 05 36 00-0364 | EA | 30" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,059.30 | 197.61 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-89.46* | |
| 26 05 36 00-0365 | EA | 36" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,168.69 | 212.83 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-99.13* | |

### 26 05 36 00-0366 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0367 | EA | 6" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,101.59 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-97.35* | |
| 26 05 36 00-0368 | EA | 9" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,143.28 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-100.75* | |
| 26 05 36 00-0369 | EA | 12" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,186.38 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-104.22* | |
| 26 05 36 00-0370 | EA | 18" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,263.20 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-110.95* | |
| 26 05 36 00-0371 | EA | 24" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,373.92 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-119.63* | |
| 26 05 36 00-0372 | EA | 30" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,471.56 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-127.93* | |
| 26 05 36 00-0373 | EA | 36" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,679.50 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-146.99* | |

### 26 05 36 00-0374 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0213)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0375 | EA | 6" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,469.95 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-132.58* | |
| 26 05 36 00-0376 | EA | 9" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,541.52 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-138.78* | |
| 26 05 36 00-0377 | EA | 12" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,615.80 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-145.12* | |
| 26 05 36 00-0378 | EA | 18" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,773.02 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-159.54* | |
| 26 05 36 00-0379 | EA | 24" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,994.58 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-178.50* | |
| 26 05 36 00-0380 | EA | 30" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 2,167.38 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-193.70* | |
| 26 05 36 00-0381 | EA | 36" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 2,351.13 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-209.46* | |

### 26 05 36 00-0382 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings *(26 05 36 00-0002)*

### 26 05 36 00-0383 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0384 | EA | 6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 191.46 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.33* | |
| 26 05 36 00-0385 | EA | 9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 212.44 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.75* | |
| 26 05 36 00-0386 | EA | 12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 233.05 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.24* | |
| 26 05 36 00-0387 | EA | 18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 293.67 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.93* | |
| 26 05 36 00-0388 | EA | 24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 333.82 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.84* | |
| 26 05 36 00-0389 | EA | 30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 406.54 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.04* | |
| 26 05 36 00-0390 | EA | 36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 470.24 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.04* | |

### 26 05 36 00-0391 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0392 | EA | 6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 296.45 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.63* | |
| 26 05 36 00-0393 | EA | 9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 317.47 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.98* | |
| 26 05 36 00-0394 | EA | 12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 337.92 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.38* | |
| 26 05 36 00-0395 | EA | 18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 385.51 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.59* | |
| 26 05 36 00-0396 | EA | 24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 427.59 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.53* | |
| 26 05 36 00-0397 | EA | 30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 473.67 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.89* | |
| 26 05 36 00-0398 | EA | 36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 556.63 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.53* | |

### 26 05 36 00-0399 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0400 | EA | 6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 322.09 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.97* | |
| 26 05 36 00-0401 | EA | 9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 350.64 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0402 | EA | 12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 375.71 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.78* | |
| 26 05 36 00-0403 | EA | 18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 445.49 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.01* | |
| 26 05 36 00-0404 | EA | 24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 502.36 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.21* | |
| 26 05 36 00-0405 | EA | 30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 592.88 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.75* | |
| 26 05 36 00-0406 | EA | 36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 666.41 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.09* | |

## 26 05 36 00-0407 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0408 | EA | 6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 143.81 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-31.39* | |
| | | *For 30 Degree Bend, Deduct* | *-54.64* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.89* | |
| 26 05 36 00-0409 | EA | 9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 160.74 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-33.77* | |
| | | *For 30 Degree Bend, Deduct* | *-59.08* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.89* | |
| 26 05 36 00-0410 | EA | 12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 176.11 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-36.01* | |
| | | *For 30 Degree Bend, Deduct* | *-63.22* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.80* | |
| 26 05 36 00-0411 | EA | 18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 205.98 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-40.03* | |
| | | *For 30 Degree Bend, Deduct* | *-70.77* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.52* | |
| 26 05 36 00-0412 | EA | 24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 257.46 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-50.74* | |
| | | *For 30 Degree Bend, Deduct* | *-89.52* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.31* | |
| 26 05 36 00-0413 | EA | 30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 309.68 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-62.90* | |
| | | *For 30 Degree Bend, Deduct* | *-110.53* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.43* | |
| 26 05 36 00-0414 | EA | 36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 345.42 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-67.86* | |
| | | *For 30 Degree Bend, Deduct* | *-119.79* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.51* | |

## 26 05 36 00-0415 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0416 | EA | 6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 165.62 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-38.08* | |
| | | *For 30 Degree Bend, Deduct* | *-65.87* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.96* | |
| 26 05 36 00-0417 | EA | 9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 186.51 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-41.56* | |
| | | *For 30 Degree Bend, Deduct* | *-72.16* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.31* | |
| 26 05 36 00-0418 | EA | 12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 212.02 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-46.89* | |
| | | *For 30 Degree Bend, Deduct* | *-81.49* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.18* | |
| 26 05 36 00-0419 | EA | 18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 242.85 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-50.66* | |
| | | *For 30 Degree Bend, Deduct* | *-88.71* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.88* | |
| 26 05 36 00-0420 | EA | 24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 297.99 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-61.73* | |
| | | *For 30 Degree Bend, Deduct* | *-108.19* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0421 | EA | 30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 350.63 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-73.24* | |
| | | *For 30 Degree Bend, Deduct* | *-128.22* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.83* | |
| 26 05 36 00-0422 | EA | 36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 409.94 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-84.72* | |
| | | *For 30 Degree Bend, Deduct* | *-148.53* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.00* | |

### 26 05 36 00-0423 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0424 | EA | 6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 208.67 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-51.76* | |
| | | *For 30 Degree Bend, Deduct* | *-88.74* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.15* | |
| 26 05 36 00-0425 | EA | 9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 232.20 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-55.85* | |
| | | *For 30 Degree Bend, Deduct* | *-96.09* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.70* | |
| 26 05 36 00-0426 | EA | 12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 249.73 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-58.29* | |
| | | *For 30 Degree Bend, Deduct* | *-100.65* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.73* | |
| 26 05 36 00-0427 | EA | 18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 292.72 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-65.37* | |
| | | *For 30 Degree Bend, Deduct* | *-113.47* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.48* | |
| 26 05 36 00-0428 | EA | 24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 336.84 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-71.86* | |
| | | *For 30 Degree Bend, Deduct* | *-125.46* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.14* | |
| 26 05 36 00-0429 | EA | 30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 414.84 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-90.77* | |
| | | *For 30 Degree Bend, Deduct* | *-157.97* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.46* | |
| 26 05 36 00-0430 | EA | 36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 481.18 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-102.95* | |
| | | *For 30 Degree Bend, Deduct* | *-179.68* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.98* | |

### 26 05 36 00-0431 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0432 | EA | 6" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 227.41 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.93* | |
| 26 05 36 00-0433 | EA | 9" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 244.13 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.92* | |
| 26 05 36 00-0434 | EA | 12" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 260.21 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.95* | |
| 26 05 36 00-0435 | EA | 18" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 293.67 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.93* | |
| 26 05 36 00-0436 | EA | 24" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 321.75 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.63* | |
| 26 05 36 00-0437 | EA | 30" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 355.23 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.91* | |
| 26 05 36 00-0438 | EA | 36" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 388.49 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.88* | |

### 26 05 36 00-0439 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0440 | EA | 6" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 285.89 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.58* | |
| 26 05 36 00-0441 | EA | 9" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 305.48 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0442 | EA | 12" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 325.85 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.18* | |
| 26 05 36 00-0443 | EA | 18" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 367.40 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.78* | |
| 26 05 36 00-0444 | EA | 24" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 403.45 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.11* | |
| 26 05 36 00-0445 | EA | 30" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 440.47 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.57* | |
| 26 05 36 00-0446 | EA | 36" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 502.31 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.09* | |

### 26 05 36 00-0447 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0448 | EA | 6" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 355.28 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.29* | |
| 26 05 36 00-0449 | EA | 9" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 380.93 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.02* | |
| 26 05 36 00-0450 | EA | 12" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 398.35 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.05* | |
| 26 05 36 00-0451 | EA | 18" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 454.54 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.91* | |
| 26 05 36 00-0452 | EA | 24" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 487.27 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.70* | |
| 26 05 36 00-0453 | EA | 30" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 556.67 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.13* | |
| 26 05 36 00-0454 | EA | 36" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 618.12 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.26* | |

### 26 05 36 00-0455 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0456 | EA | 6" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 386.85 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.45* | |
| 26 05 36 00-0457 | EA | 9" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 417.86 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.76* | |
| 26 05 36 00-0458 | EA | 12" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 438.96 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.42* | |
| 26 05 36 00-0459 | EA | 18" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 493.29 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.79* | |
| 26 05 36 00-0460 | EA | 24" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 563.96 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.59* | |
| 26 05 36 00-0461 | EA | 30" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 639.76 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.40* | |
| 26 05 36 00-0462 | EA | 36" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 723.95 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.02* | |

### 26 05 36 00-0463 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0464 | EA | 6" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 517.45 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.72* | |
| 26 05 36 00-0465 | EA | 9" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 551.79 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.19* | |
| 26 05 36 00-0466 | EA | 12" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 574.77 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.94* | |
| 26 05 36 00-0467 | EA | 18" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 627.34 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.93* | |
| 26 05 36 00-0468 | EA | 24" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 692.81 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0469 | EA | 30" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 748.09 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.44* | |
| 26 05 36 00-0470 | EA | 36" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 919.53 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.20* | |
| **26 05 36 00-0471** | | **36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0382)* | | |
| 26 05 36 00-0472 | EA | 6" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 693.64 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-58.37* | |
| 26 05 36 00-0473 | EA | 9" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 734.70 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.33* | |
| 26 05 36 00-0474 | EA | 12" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 781.25 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-65.32* | |
| 26 05 36 00-0475 | EA | 18" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 852.77 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-70.86* | |
| 26 05 36 00-0476 | EA | 24" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 966.02 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-80.14* | |
| 26 05 36 00-0477 | EA | 30" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,049.30 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-87.17* | |
| 26 05 36 00-0478 | EA | 36" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,164.63 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-95.50* | |
| **26 05 36 00-0479** | | **12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0382)* | | |
| 26 05 36 00-0480 | EA | 6" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 514.90 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.95* | |
| 26 05 36 00-0481 | EA | 9" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 524.66 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.59* | |
| 26 05 36 00-0482 | EA | 12" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 534.73 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.24* | |
| 26 05 36 00-0483 | EA | 18" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 556.69 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.64* | |
| 26 05 36 00-0484 | EA | 24" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 571.75 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.70* | |
| 26 05 36 00-0485 | EA | 30" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 617.03 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.17* | |
| 26 05 36 00-0486 | EA | 36" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 657.52 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.95* | |
| **26 05 36 00-0487** | | **24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0382)* | | |
| 26 05 36 00-0488 | EA | 6" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 806.35 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.40* | |
| 26 05 36 00-0489 | EA | 9" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 823.02 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-72.69* | |
| 26 05 36 00-0490 | EA | 12" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 840.38 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.01* | |
| 26 05 36 00-0491 | EA | 18" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 877.74 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.78* | |
| 26 05 36 00-0492 | EA | 24" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 906.75 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-79.14* | |
| 26 05 36 00-0493 | EA | 30" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 950.26 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-82.22* | |
| 26 05 36 00-0494 | EA | 36" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,012.72 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.85* | |
| **26 05 36 00-0495** | | **36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0382)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0496 | EA | 6" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,362.49 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-126.22* | |
| 26 05 36 00-0497 | EA | 9" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,386.61 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-128.18* | |
| 26 05 36 00-0498 | EA | 12" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,411.92 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-130.20* | |
| 26 05 36 00-0499 | EA | 18" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,449.96 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-132.86* | |
| 26 05 36 00-0500 | EA | 24" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,478.41 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-135.04* | |
| 26 05 36 00-0501 | EA | 30" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,555.96 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-141.18* | |
| 26 05 36 00-0502 | EA | 36" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,611.87 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-144.73* | |

### 26 05 36 00-0503 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0504 | EA | 6" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 481.21 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.59* | |
| 26 05 36 00-0505 | EA | 9" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 505.33 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.40* | |
| 26 05 36 00-0506 | EA | 12" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 542.83 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.48* | |
| 26 05 36 00-0507 | EA | 18" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 585.43 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.97* | |
| 26 05 36 00-0508 | EA | 24" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 657.55 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.38* | |
| 26 05 36 00-0509 | EA | 30" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 748.72 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-58.41* | |
| 26 05 36 00-0510 | EA | 36" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 822.95 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.54* | |

### 26 05 36 00-0511 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0512 | EA | 6" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 742.02 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.40* | |
| 26 05 36 00-0513 | EA | 9" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 772.55 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-63.68* | |
| 26 05 36 00-0514 | EA | 12" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 804.48 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.03* | |
| 26 05 36 00-0515 | EA | 18" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 856.74 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-70.30* | |
| 26 05 36 00-0516 | EA | 24" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 940.65 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.31* | |
| 26 05 36 00-0517 | EA | 30" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,009.26 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-81.70* | |
| 26 05 36 00-0518 | EA | 36" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,143.50 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-93.39* | |

### 26 05 36 00-0519 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0520 | EA | 6" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 967.45 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-82.33* | |
| 26 05 36 00-0521 | EA | 9" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,016.69 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.30* | |
| 26 05 36 00-0522 | EA | 12" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,068.63 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-90.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0523 | EA | 18" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,170.02 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-99.24* | |
| 26 05 36 00-0524 | EA | 24" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,324.58 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-111.50* | |
| 26 05 36 00-0525 | EA | 30" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,441.55 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-121.12* | |
| 26 05 36 00-0526 | EA | 36" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,569.46 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-131.29* | |

### 26 05 36 00-0527 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0528 | EA | 6" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 593.94 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.86* | |
| 26 05 36 00-0529 | EA | 9" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 623.56 | 145.70 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.21* | |
| 26 05 36 00-0530 | EA | 12" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 671.80 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.38* | |
| 26 05 36 00-0531 | EA | 18" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 726.78 | 163.01 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.10* | |
| 26 05 36 00-0532 | EA | 24" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 815.09 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.14* | |
| 26 05 36 00-0533 | EA | 30" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 937.64 | 197.61 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-77.30* | |
| 26 05 36 00-0534 | EA | 36" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,033.03 | 212.83 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-85.57* | |

### 26 05 36 00-0535 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0536 | EA | 6" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 960.67 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.26* | |
| 26 05 36 00-0537 | EA | 9" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 998.00 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.22* | |
| 26 05 36 00-0538 | EA | 12" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,036.72 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-89.25* | |
| 26 05 36 00-0539 | EA | 18" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,103.91 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-95.02* | |
| 26 05 36 00-0540 | EA | 24" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,204.13 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.66* | |
| 26 05 36 00-0541 | EA | 30" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,290.39 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-109.81* | |
| 26 05 36 00-0542 | EA | 36" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,469.45 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-125.99* | |

### 26 05 36 00-0543 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0382)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0544 | EA | 6" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,273.03 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-112.88* | |
| 26 05 36 00-0545 | EA | 9" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,335.85 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-118.21* | |
| 26 05 36 00-0546 | EA | 12" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,401.37 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-123.68* | |
| 26 05 36 00-0547 | EA | 18" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,536.71 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-135.91* | |
| 26 05 36 00-0548 | EA | 24" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,732.01 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-152.24* | |
| 26 05 36 00-0549 | EA | 30" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,882.94 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-165.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0550 | EA | 36" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 2,044.80 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-178.82* | |

## 26 05 36 00-0551 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings *(26 05 36 00-0002)*

## 26 05 36 00-0552 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0553 | EA | 6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 184.80 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.66* | |
| 26 05 36 00-0554 | EA | 9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 205.26 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.03* | |
| 26 05 36 00-0555 | EA | 12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 225.23 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.45* | |
| 26 05 36 00-0556 | EA | 18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 283.53 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.91* | |
| 26 05 36 00-0557 | EA | 24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 322.41 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.70* | |
| 26 05 36 00-0558 | EA | 30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 391.54 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.54* | |
| 26 05 36 00-0559 | EA | 36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 452.71 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.28* | |

## 26 05 36 00-0560 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0561 | EA | 6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 282.72 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.26* | |
| 26 05 36 00-0562 | EA | 9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 303.31 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.57* | |
| 26 05 36 00-0563 | EA | 12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 323.24 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.92* | |
| 26 05 36 00-0564 | EA | 18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 369.67 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.01* | |
| 26 05 36 00-0565 | EA | 24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 410.58 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.83* | |
| 26 05 36 00-0566 | EA | 30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 455.18 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.04* | |
| 26 05 36 00-0567 | EA | 36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 534.66 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.33* | |

## 26 05 36 00-0568 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0569 | EA | 6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 306.88 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.45* | |
| 26 05 36 00-0570 | EA | 9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 334.58 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.39* | |
| 26 05 36 00-0571 | EA | 12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 358.92 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.10* | |
| 26 05 36 00-0572 | EA | 18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 426.26 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.08* | |
| 26 05 36 00-0573 | EA | 24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 481.23 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.10* | |
| 26 05 36 00-0574 | EA | 30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 567.53 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.22* | |
| 26 05 36 00-0575 | EA | 36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 638.73 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.32* | |

## 26 05 36 00-0576 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0577 | EA | 6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 138.64 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-29.68* | |
| | | *For 30 Degree Bend, Deduct* | *-51.80* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.37* | |
| 26 05 36 00-0578 | EA | 9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 155.35 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-32.00* | |
| | | *For 30 Degree Bend, Deduct* | *-56.12* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.35* | |
| 26 05 36 00-0579 | EA | 12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 170.51 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-34.16* | |
| | | *For 30 Degree Bend, Deduct* | *-60.14* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.24* | |
| 26 05 36 00-0580 | EA | 18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 200.07 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-38.08* | |
| | | *For 30 Degree Bend, Deduct* | *-67.52* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.93* | |
| 26 05 36 00-0581 | EA | 24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 249.85 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-48.22* | |
| | | *For 30 Degree Bend, Deduct* | *-85.33* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.54* | |
| 26 05 36 00-0582 | EA | 30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 299.96 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-59.69* | |
| | | *For 30 Degree Bend, Deduct* | *-105.18* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.45* | |
| 26 05 36 00-0583 | EA | 36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 335.28 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-64.51* | |
| | | *For 30 Degree Bend, Deduct* | *-114.21* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.50* | |

## 26 05 36 00-0584 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0585 | EA | 6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 159.07 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-35.92* | |
| | | *For 30 Degree Bend, Deduct* | *-62.27* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.30* | |
| 26 05 36 00-0586 | EA | 9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 179.54 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-39.26* | |
| | | *For 30 Degree Bend, Deduct* | *-68.33* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.61* | |
| 26 05 36 00-0587 | EA | 12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 204.20 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-44.31* | |
| | | *For 30 Degree Bend, Deduct* | *-77.19* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.40* | |
| 26 05 36 00-0588 | EA | 18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 234.83 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-48.01* | |
| | | *For 30 Degree Bend, Deduct* | *-84.30* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.07* | |
| 26 05 36 00-0589 | EA | 24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 288.27 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-58.52* | |
| | | *For 30 Degree Bend, Deduct* | *-102.84* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.87* | |
| 26 05 36 00-0590 | EA | 30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 339.01 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-69.41* | |
| | | *For 30 Degree Bend, Deduct* | *-121.83* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.67* | |
| 26 05 36 00-0591 | EA | 36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 396.64 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-80.33* | |
| | | *For 30 Degree Bend, Deduct* | *-141.22* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.67* | |

## 26 05 36 00-0592 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0593 | EA | 6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 199.27 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-48.65* | |
| | | *For 30 Degree Bend, Deduct* | *-83.57* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0594 | EA | 9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 222.27 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-52.57* | |
| | | *For 30 Degree Bend, Deduct* | *-90.63* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.71* | |
| 26 05 36 00-0595 | EA | 12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 239.59 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-54.94* | |
| | | *For 30 Degree Bend, Deduct* | *-95.07* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.72* | |
| 26 05 36 00-0596 | EA | 18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 281.73 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-61.74* | |
| | | *For 30 Degree Bend, Deduct* | *-107.43* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.38* | |
| 26 05 36 00-0597 | EA | 24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 325.22 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-68.03* | |
| | | *For 30 Degree Bend, Deduct* | *-119.07* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.98* | |
| 26 05 36 00-0598 | EA | 30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 399.84 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-85.82* | |
| | | *For 30 Degree Bend, Deduct* | *-149.72* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.96* | |
| 26 05 36 00-0599 | EA | 36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 464.49 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-97.45* | |
| | | *For 30 Degree Bend, Deduct* | *-170.50* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.31* | |

## 26 05 36 00-0600 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0601 | EA | 6" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 218.22 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.02* | |
| 26 05 36 00-0602 | EA | 9" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 234.73 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.98* | |
| 26 05 36 00-0603 | EA | 12" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 250.49 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.98* | |
| 26 05 36 00-0604 | EA | 18" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 283.53 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.91* | |
| 26 05 36 00-0605 | EA | 24" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 311.19 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.58* | |
| 26 05 36 00-0606 | EA | 30" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 343.82 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.77* | |
| 26 05 36 00-0607 | EA | 36" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 376.66 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.69* | |

## 26 05 36 00-0608 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0609 | EA | 6" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 272.90 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.28* | |
| 26 05 36 00-0610 | EA | 9" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 292.18 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.45* | |
| 26 05 36 00-0611 | EA | 12" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 312.01 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.79* | |
| 26 05 36 00-0612 | EA | 18" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 352.83 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.33* | |
| 26 05 36 00-0613 | EA | 24" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 388.13 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.58* | |
| 26 05 36 00-0614 | EA | 30" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 424.31 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.95* | |
| 26 05 36 00-0615 | EA | 36" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 484.14 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.28* | |

## 26 05 36 00-0616 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0617 | EA | 6" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 337.75 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.54* | |
| 26 05 36 00-0618 | EA | 9" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 362.76 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.21* | |
| 26 05 36 00-0619 | EA | 12" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 379.97 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.21* | |
| 26 05 36 00-0620 | EA | 18" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 434.68 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.93* | |
| 26 05 36 00-0621 | EA | 24" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 467.20 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.69* | |
| 26 05 36 00-0622 | EA | 30" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 533.85 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.85* | |
| 26 05 36 00-0623 | EA | 36" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 593.83 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.83* | |

### 26 05 36 00-0624 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0625 | EA | 6" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 366.63 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.43* | |
| 26 05 36 00-0626 | EA | 9" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 396.13 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.59* | |
| 26 05 36 00-0627 | EA | 12" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 416.02 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.12* | |
| 26 05 36 00-0628 | EA | 18" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 467.03 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.17* | |
| 26 05 36 00-0629 | EA | 24" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 533.17 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.51* | |
| 26 05 36 00-0630 | EA | 30" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 602.94 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.72* | |
| 26 05 36 00-0631 | EA | 36" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 682.30 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.86* | |

### 26 05 36 00-0632 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0633 | EA | 6" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 485.76 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.55* | |
| 26 05 36 00-0634 | EA | 9" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 518.59 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.87* | |
| 26 05 36 00-0635 | EA | 12" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 540.37 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.50* | |
| 26 05 36 00-0636 | EA | 18" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 590.21 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.22* | |
| 26 05 36 00-0637 | EA | 24" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 652.37 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.82* | |
| 26 05 36 00-0638 | EA | 30" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 704.03 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.03* | |
| 26 05 36 00-0639 | EA | 36" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 863.09 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-68.55* | |

### 26 05 36 00-0640 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0641 | EA | 6" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 646.25 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.63* | |
| 26 05 36 00-0642 | EA | 9" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 685.50 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.41* | |
| 26 05 36 00-0643 | EA | 12" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 728.74 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0644 | EA | 18" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 796.33 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-65.21* | |
| 26 05 36 00-0645 | EA | 24" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 902.34 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-73.77* | |
| 26 05 36 00-0646 | EA | 30" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 979.89 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-80.23* | |
| 26 05 36 00-0647 | EA | 36" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,090.08 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-88.05* | |

### 26 05 36 00-0648 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0649 | EA | 6" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 480.50 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.51* | |
| 26 05 36 00-0650 | EA | 9" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 489.95 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.12* | |
| 26 05 36 00-0651 | EA | 12" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 499.72 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.74* | |
| 26 05 36 00-0652 | EA | 18" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 521.07 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.08* | |
| 26 05 36 00-0653 | EA | 24" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 535.54 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.07* | |
| 26 05 36 00-0654 | EA | 30" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 578.39 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.30* | |
| 26 05 36 00-0655 | EA | 36" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 617.38 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.93* | |

### 26 05 36 00-0656 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0657 | EA | 6" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 744.18 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-65.19* | |
| 26 05 36 00-0658 | EA | 9" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 759.95 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.38* | |
| 26 05 36 00-0659 | EA | 12" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 776.40 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-67.61* | |
| 26 05 36 00-0660 | EA | 18" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 811.94 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-70.20* | |
| 26 05 36 00-0661 | EA | 24" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 839.15 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-72.38* | |
| 26 05 36 00-0662 | EA | 30" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 880.85 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-75.28* | |
| 26 05 36 00-0663 | EA | 36" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 940.29 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-79.61* | |

### 26 05 36 00-0664 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0665 | EA | 6" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,246.30 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-114.60* | |
| 26 05 36 00-0666 | EA | 9" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,268.91 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-116.41* | |
| 26 05 36 00-0667 | EA | 12" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,292.71 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-118.28* | |
| 26 05 36 00-0668 | EA | 18" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,329.24 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-120.79* | |
| 26 05 36 00-0669 | EA | 24" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,356.18 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-122.81* | |
| 26 05 36 00-0670 | EA | 30" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,429.21 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-128.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0671 | EA | 36" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,483.61 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-131.90* | |
| **26 05 36 00-0672** | | **12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0551)* | | |
| 26 05 36 00-0673 | EA | 6" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 456.17 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.08* | |
| 26 05 36 00-0674 | EA | 9" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 479.07 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.77* | |
| 26 05 36 00-0675 | EA | 12" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 514.16 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.61* | |
| 26 05 36 00-0676 | EA | 18" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 554.05 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.83* | |
| 26 05 36 00-0677 | EA | 24" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 622.54 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.88* | |
| 26 05 36 00-0678 | EA | 30" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 706.77 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.22* | |
| 26 05 36 00-0679 | EA | 36" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 776.17 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.86* | |
| **26 05 36 00-0680** | | **24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0551)* | | |
| 26 05 36 00-0681 | EA | 6" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 693.43 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.54* | |
| 26 05 36 00-0682 | EA | 9" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 722.45 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-58.67* | |
| 26 05 36 00-0683 | EA | 12" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 752.87 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.87* | |
| 26 05 36 00-0684 | EA | 18" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 801.81 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.81* | |
| 26 05 36 00-0685 | EA | 24" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 882.10 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-70.45* | |
| 26 05 36 00-0686 | EA | 30" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 946.79 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-75.45* | |
| 26 05 36 00-0687 | EA | 36" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,071.07 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.15* | |
| **26 05 36 00-0688** | | **36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0551)* | | |
| 26 05 36 00-0689 | EA | 6" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 899.55 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-75.54* | |
| 26 05 36 00-0690 | EA | 9" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 945.77 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-79.20* | |
| 26 05 36 00-0691 | EA | 12" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 994.69 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.01* | |
| 26 05 36 00-0692 | EA | 18" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,088.54 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-91.10* | |
| 26 05 36 00-0693 | EA | 24" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,234.04 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.45* | |
| 26 05 36 00-0694 | EA | 30" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,343.47 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-111.31* | |
| 26 05 36 00-0695 | EA | 36" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,463.83 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-120.73* | |
| **26 05 36 00-0696** | | **12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting** *(26 05 36 00-0551)* | | |
| 26 05 36 00-0697 | EA | 6" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 557.62 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0698 | EA | 9" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 585.49 | 145.70 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.41* | |
| 26 05 36 00-0699 | EA | 12" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 630.23 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.22* | |
| 26 05 36 00-0700 | EA | 18" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 681.26 | 163.01 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.54* | |
| 26 05 36 00-0701 | EA | 24" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 764.33 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.06* | |
| 26 05 36 00-0702 | EA | 30" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 876.81 | 197.61 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.21* | |
| 26 05 36 00-0703 | EA | 36" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 965.20 | 212.83 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.78* | |

## 26 05 36 00-0704 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0705 | EA | 6" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 890.22 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.22* | |
| 26 05 36 00-0706 | EA | 9" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 925.35 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.96* | |
| 26 05 36 00-0707 | EA | 12" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 961.88 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-81.77* | |
| 26 05 36 00-0708 | EA | 18" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,024.27 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-87.05* | |
| 26 05 36 00-0709 | EA | 24" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,119.23 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-94.17* | |
| 26 05 36 00-0710 | EA | 30" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,199.80 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-100.75* | |
| 26 05 36 00-0711 | EA | 36" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,364.42 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-115.48* | |

## 26 05 36 00-0712 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting *(26 05 36 00-0551)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0713 | EA | 6" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,174.56 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-103.04* | |
| 26 05 36 00-0714 | EA | 9" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,233.01 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-107.93* | |
| 26 05 36 00-0715 | EA | 12" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,294.15 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-112.95* | |
| 26 05 36 00-0716 | EA | 18" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,418.56 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-124.10* | |
| 26 05 36 00-0717 | EA | 24" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,600.73 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-139.11* | |
| 26 05 36 00-0718 | EA | 30" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,740.71 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-151.04* | |
| 26 05 36 00-0719 | EA | 36" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting | 1,891.64 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-163.51* | |

## 26 05 36 00-0720 Dropout Or End Plates And Reducers *(26 05 36 00-0002)*

## 26 05 36 00-0721 Straight Reducers *(26 05 36 00-0720)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0722 | EA | 9" To 6" Reducer, Steel Cable Tray | 209.79 | 42.57 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.43* | |
| 26 05 36 00-0723 | EA | 12" To 9" Reducer, Steel Cable Tray | 218.68 | 46.08 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.03* | |
| 26 05 36 00-0724 | EA | 18" To 12" Reducer, Steel Cable Tray | 230.53 | 53.18 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.62* | |
| 26 05 36 00-0725 | EA | 24" To 18" Reducer, Steel Cable Tray | 247.41 | 61.54 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.61* | |
| 26 05 36 00-0726 | EA | 30" To 24" Reducer, Steel Cable Tray | 263.23 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.56* | |
| 26 05 36 00-0727 | EA | 36" To 30" Reducer, Steel Cable Tray | 297.80 | 79.08 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-0728** | | **Reducers** *(26 05 36 00-0720)* | | |
| 26 05 36 00-0729 | EA | 18" To 6" Reducer, Steel Cable Tray | 236.62 | 53.24 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.23* | |
| 26 05 36 00-0730 | EA | 24" To 12" Reducer, Steel Cable Tray | 253.61 | 61.60 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.23* | |
| 26 05 36 00-0731 | EA | 30" To 12" Reducer, Steel Cable Tray | 275.21 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.76* | |
| 26 05 36 00-0732 | EA | 30" To 18" Reducer, Steel Cable Tray | 281.16 | 69.10 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.36* | |
| 26 05 36 00-0733 | EA | 36" To 12" Reducer, Steel Cable Tray | 300.82 | 79.08 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.49* | |
| 26 05 36 00-0734 | EA | 36" To 18" Reducer, Steel Cable Tray | 310.31 | 81.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.27* | |
| 26 05 36 00-0735 | EA | 36" To 24" Reducer, Steel Cable Tray | 320.67 | 83.75 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.09* | |
| **26 05 36 00-0736** | | **Dropout Or End Plate** *(26 05 36 00-0720)* | | |
| 26 05 36 00-0737 | EA | 6" Dropout Or End Plate, Steel Cable Tray | 44.38 | 17.30 |
| 26 05 36 00-0738 | EA | 9" Dropout Or End Plate, Steel Cable Tray | 51.20 | 19.79 |
| 26 05 36 00-0739 | EA | 12" Dropout Or End Plate, Steel Cable Tray | 55.40 | 21.29 |
| 26 05 36 00-0740 | EA | 18" Dropout Or End Plate, Steel Cable Tray | 65.32 | 25.15 |
| 26 05 36 00-0741 | EA | 24" Dropout Or End Plate, Steel Cable Tray | 74.51 | 27.68 |
| 26 05 36 00-0742 | EA | 30" Dropout Or End Plate, Steel Cable Tray | 82.37 | 30.74 |
| 26 05 36 00-0743 | EA | 36" Dropout Or End Plate, Steel Cable Tray | 93.29 | 34.61 |
| **26 05 36 00-0744** | | **Ladder Bottom Aluminum Cable Tray** *(26 05 36 00-0001)*<br>Note: 4-5/8" Height | | |
| **26 05 36 00-0745** | | **Straight Tray Sections** *(26 05 36 00-0744)* | | |
| **26 05 36 00-0746** | | **4" Rung Spacing** *(26 05 36 00-0745)* | | |
| 26 05 36 00-0747 | LF | 6" Aluminum Cable Tray, 4" Rung Spacing, Straight Section | 116.19 | 4.04 |
| | | *For Class 12C Instead Of Class 12B, Add* | *16.75* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.28* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.81* | |
| 26 05 36 00-0748 | LF | 9" Aluminum Cable Tray, 4" Rung Spacing, Straight Section | 122.92 | 4.27 |
| | | *For Class 12C Instead Of Class 12B, Add* | *17.73* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.94* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.15* | |
| 26 05 36 00-0749 | LF | 12" Aluminum Cable Tray, 4" Rung Spacing, Straight Section | 129.66 | 4.44 |
| | | *For Class 12C Instead Of Class 12B, Add* | *18.71* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.48* | |
| 26 05 36 00-0750 | LF | 18" Aluminum Cable Tray, 4" Rung Spacing, Straight Section | 144.24 | 4.84 |
| | | *For Class 12C Instead Of Class 12B, Add* | *20.82* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.02* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *7.21* | |
| 26 05 36 00-0751 | LF | 24" Aluminum Cable Tray, 4" Rung Spacing, Straight Section | 167.68 | 5.20 |
| | | *For Class 12C Instead Of Class 12B, Add* | *24.29* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.38* | |
| 26 05 36 00-0752 | LF | 30" Aluminum Cable Tray, 4" Rung Spacing, Straight Section | 184.27 | 5.54 |
| | | *For Class 12C Instead Of Class 12B, Add* | *26.72* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.97* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.21* | |
| 26 05 36 00-0753 | LF | 36" Aluminum Cable Tray, 4" Rung Spacing, Straight Section | 198.79 | 5.88 |
| | | *For Class 12C Instead Of Class 12B, Add* | *28.84* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.39* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.94* | |
| **26 05 36 00-0754** | | **6" Rung Spacing** *(26 05 36 00-0745)* | | |
| 26 05 36 00-0755 | LF | 6" Aluminum Cable Tray, 6" Rung Spacing, Straight Section | 106.24 | 4.04 |
| | | *For Class 12C Instead Of Class 12B, Add* | *15.26* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.31* | |
| 26 05 36 00-0756 | LF | 9" Aluminum Cable Tray, 6" Rung Spacing, Straight Section | 112.39 | 4.27 |
| | | *For Class 12C Instead Of Class 12B, Add* | *16.15* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.88* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.62* | |
| 26 05 36 00-0757 | LF | 12" Aluminum Cable Tray, 6" Rung Spacing, Straight Section | 118.54 | 4.44 |
| | | *For Class 12C Instead Of Class 12B, Add* | *17.04* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.48* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.93* | |
| 26 05 36 00-0758 | LF | 18" Aluminum Cable Tray, 6" Rung Spacing, Straight Section | 131.86 | 4.84 |
| | | *For Class 12C Instead Of Class 12B, Add* | *18.97* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.59* | |
| 26 05 36 00-0759 | LF | 24" Aluminum Cable Tray, 6" Rung Spacing, Straight Section | 153.22 | 5.20 |
| | | *For Class 12C Instead Of Class 12B, Add* | *22.12* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.89* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *7.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0760 | LF | 30" Aluminum Cable Tray, 6" Rung Spacing, Straight Section | 168.36 | 5.54 |
| | | *For Class 12C Instead Of Class 12B, Add* | *24.34* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.38* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.42* | |
| 26 05 36 00-0761 | LF | 36" Aluminum Cable Tray, 6" Rung Spacing, Straight Section | 181.61 | 5.88 |
| | | *For Class 12C Instead Of Class 12B, Add* | *26.26* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.08* | |

## 26 05 36 00-0762 9" Rung Spacing *(26 05 36 00-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0763 | LF | 6" Aluminum Cable Tray, 9" Rung Spacing, Straight Section | 93.82 | 3.87 |
| | | *For Class 12C Instead Of Class 12B, Add* | *13.43* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-9.06* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.69* | |
| 26 05 36 00-0764 | LF | 9" Aluminum Cable Tray, 9" Rung Spacing, Straight Section | 94.59 | 4.04 |
| | | *For Class 12C Instead Of Class 12B, Add* | *13.51* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-9.12* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.73* | |
| 26 05 36 00-0765 | LF | 12" Aluminum Cable Tray, 9" Rung Spacing, Straight Section | 101.71 | 4.27 |
| | | *For Class 12C Instead Of Class 12B, Add* | *14.55* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-9.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.09* | |
| 26 05 36 00-0766 | LF | 18" Aluminum Cable Tray, 9" Rung Spacing, Straight Section | 108.52 | 4.55 |
| | | *For Class 12C Instead Of Class 12B, Add* | *15.52* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.43* | |
| 26 05 36 00-0767 | LF | 24" Aluminum Cable Tray, 9" Rung Spacing, Straight Section | 124.32 | 4.73 |
| | | *For Class 12C Instead Of Class 12B, Add* | *17.86* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.04* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.22* | |
| 26 05 36 00-0768 | LF | 30" Aluminum Cable Tray, 9" Rung Spacing, Straight Section | 138.07 | 5.08 |
| | | *For Class 12C Instead Of Class 12B, Add* | *19.86* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.38* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.90* | |
| 26 05 36 00-0769 | LF | 36" Aluminum Cable Tray, 9" Rung Spacing, Straight Section | 146.08 | 5.54 |
| | | *For Class 12C Instead Of Class 12B, Add* | *20.99* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.15* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *7.30* | |

## 26 05 36 00-0770 12" Rung Spacing *(26 05 36 00-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0771 | LF | 6" Aluminum Cable Tray, 12" Rung Spacing, Straight Section | 92.13 | 3.75 |
| | | *For Class 12C Instead Of Class 12B, Add* | *13.20* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-8.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.61* | |
| 26 05 36 00-0772 | LF | 9" Aluminum Cable Tray, 12" Rung Spacing, Straight Section | 92.85 | 3.87 |
| | | *For Class 12C Instead Of Class 12B, Add* | *13.28* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-8.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.64* | |
| 26 05 36 00-0773 | LF | 12" Aluminum Cable Tray, 12" Rung Spacing, Straight Section | 96.14 | 4.10 |
| | | *For Class 12C Instead Of Class 12B, Add* | *13.74* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-9.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.81* | |
| 26 05 36 00-0774 | LF | 18" Aluminum Cable Tray, 12" Rung Spacing, Straight Section | 101.88 | 4.33 |
| | | *For Class 12C Instead Of Class 12B, Add* | *14.56* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-9.83* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.09* | |
| 26 05 36 00-0775 | LF | 24" Aluminum Cable Tray, 12" Rung Spacing, Straight Section | 112.65 | 4.38 |
| | | *For Class 12C Instead Of Class 12B, Add* | *16.16* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.63* | |
| 26 05 36 00-0776 | LF | 30" Aluminum Cable Tray, 12" Rung Spacing, Straight Section | 120.63 | 4.84 |
| | | *For Class 12C Instead Of Class 12B, Add* | *17.29* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.03* | |
| 26 05 36 00-0777 | LF | 36" Aluminum Cable Tray, 12" Rung Spacing, Straight Section | 127.13 | 5.25 |
| | | *For Class 12C Instead Of Class 12B, Add* | *18.20* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.28* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.36* | |

## 26 05 36 00-0778 18" Rung Spacing *(26 05 36 00-0745)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0779 | LF | 6" Aluminum Cable Tray, 18" Rung Spacing, Straight Section | 91.48 | 3.64 |
| | | *For Class 12C Instead Of Class 12B, Add* | *13.12* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-8.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.57* | |
| 26 05 36 00-0780 | LF | 9" Aluminum Cable Tray, 18" Rung Spacing, Straight Section | 90.73 | 3.81 |
| | | *For Class 12C Instead Of Class 12B, Add* | *12.98* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-8.76* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.54* | |
| 26 05 36 00-0781 | LF | 12" Aluminum Cable Tray, 18" Rung Spacing, Straight Section | 95.86 | 3.92 |
| | | *For Class 12C Instead Of Class 12B, Add* | *13.72* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-9.26* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *4.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0782 | LF | 18" Aluminum Cable Tray, 18" Rung Spacing, Straight Section | 101.04 | 4.15 |
| | | *For Class 12C Instead Of Class 12B, Add* | *14.47* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-9.76* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.05* | |
| 26 05 36 00-0783 | LF | 24" Aluminum Cable Tray, 18" Rung Spacing, Straight Section | 108.43 | 4.21 |
| | | *For Class 12C Instead Of Class 12B, Add* | *15.56* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.49* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.42* | |
| 26 05 36 00-0784 | LF | 30" Aluminum Cable Tray, 18" Rung Spacing, Straight Section | 112.46 | 4.61 |
| | | *For Class 12C Instead Of Class 12B, Add* | *16.11* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.62* | |
| 26 05 36 00-0785 | LF | 36" Aluminum Cable Tray, 18" Rung Spacing, Straight Section | 118.05 | 5.02 |
| | | *For Class 12C Instead Of Class 12B, Add* | *16.87* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.39* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *5.90* | |

## 26 05 36 00-0786 4" Rung Tray Fittings *(26 05 36 00-0744)*

## 26 05 36 00-0787 90 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0788 | EA | 6" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 256.02 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.80* | |
| 26 05 36 00-0789 | EA | 9" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 273.51 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.68* | |
| 26 05 36 00-0790 | EA | 12" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 315.37 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.77* | |
| 26 05 36 00-0791 | EA | 18" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 367.04 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.26* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.35* | |
| 26 05 36 00-0792 | EA | 24" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 441.62 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.62* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.08* | |
| 26 05 36 00-0793 | EA | 30" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 479.20 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.31* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.96* | |
| 26 05 36 00-0794 | EA | 36" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 567.31 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.74* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.37* | |

## 26 05 36 00-0795 90 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0796 | EA | 6" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 383.18 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.30* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.16* | |
| 26 05 36 00-0797 | EA | 9" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 410.28 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.51* | |
| 26 05 36 00-0798 | EA | 12" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 437.33 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.32* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.87* | |
| 26 05 36 00-0799 | EA | 18" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 494.59 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.50* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.73* | |
| 26 05 36 00-0800 | EA | 24" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 552.40 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.01* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.62* | |
| 26 05 36 00-0801 | EA | 30" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 611.71 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.69* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.59* | |
| 26 05 36 00-0802 | EA | 36" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 695.39 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.40* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.77* | |

## 26 05 36 00-0803 90 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0804 | EA | 6" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 415.97 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.80* | |
| 26 05 36 00-0805 | EA | 9" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 440.54 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.99* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.03* | |
| 26 05 36 00-0806 | EA | 12" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 491.42 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.35* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.57* | |
| 26 05 36 00-0807 | EA | 18" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 570.94 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.55* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.55* | |
| 26 05 36 00-0808 | EA | 24" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 653.19 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.66* | |
| 26 05 36 00-0809 | EA | 30" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 727.81 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.25* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0810 | EA | 36" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 840.88 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-70.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.04* | |
| **26 05 36 00-0811** | | **45 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0812 | EA | 6" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 174.95 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-41.66* | |
| | | *For 30 Degree Bend, Deduct* | *-71.77* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.75* | |
| 26 05 36 00-0813 | EA | 9" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 192.90 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-44.39* | |
| | | *For 30 Degree Bend, Deduct* | *-76.77* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.65* | |
| 26 05 36 00-0814 | EA | 12" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 209.29 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-46.96* | |
| | | *For 30 Degree Bend, Deduct* | *-81.46* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.12* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.46* | |
| 26 05 36 00-0815 | EA | 18" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 254.84 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-56.16* | |
| | | *For 30 Degree Bend, Deduct* | *-97.64* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.74* | |
| 26 05 36 00-0816 | EA | 24" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 314.51 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-69.56* | |
| | | *For 30 Degree Bend, Deduct* | *-120.90* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.01* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.73* | |
| 26 05 36 00-0817 | EA | 30" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 360.79 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-79.77* | |
| | | *For 30 Degree Bend, Deduct* | *-138.64* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.04* | |
| 26 05 36 00-0818 | EA | 36" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 398.59 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-85.41* | |
| | | *For 30 Degree Bend, Deduct* | *-149.03* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.83* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.93* | |
| **26 05 36 00-0819** | | **45 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0820 | EA | 6" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 213.51 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-53.88* | |
| | | *For 30 Degree Bend, Deduct* | *-92.21* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.75* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.68* | |
| 26 05 36 00-0821 | EA | 9" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 244.53 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-60.70* | |
| | | *For 30 Degree Bend, Deduct* | *-104.07* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.11* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.23* | |
| 26 05 36 00-0822 | EA | 12" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 262.00 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-63.38* | |
| | | *For 30 Degree Bend, Deduct* | *-108.98* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.18* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.10* | |
| 26 05 36 00-0823 | EA | 18" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 301.95 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-70.16* | |
| | | *For 30 Degree Bend, Deduct* | *-121.21* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.10* | |
| 26 05 36 00-0824 | EA | 24" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 361.23 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-82.60* | |
| | | *For 30 Degree Bend, Deduct* | *-142.97* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.17* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.06* | |
| 26 05 36 00-0825 | EA | 30" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 427.12 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-98.48* | |
| | | *For 30 Degree Bend, Deduct* | *-170.29* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.48* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.36* | |
| 26 05 36 00-0826 | EA | 36" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 474.42 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-106.00* | |
| | | *For 30 Degree Bend, Deduct* | *-184.00* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.45* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.72* | |
| **26 05 36 00-0827** | | **45 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0828 | EA | 6" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 264.31 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-70.12* | |
| | | *For 30 Degree Bend, Deduct* | *-119.34* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0829 | EA | 9" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 284.34 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-73.05* | |
| | | *For 30 Degree Bend, Deduct* | *-124.76* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.92* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.22* | |
| 26 05 36 00-0830 | EA | 12" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 302.90 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-75.84* | |
| | | *For 30 Degree Bend, Deduct* | *-129.89* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.15* | |
| 26 05 36 00-0831 | EA | 18" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 354.01 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-85.59* | |
| | | *For 30 Degree Bend, Deduct* | *-147.18* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.61* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.70* | |
| 26 05 36 00-0832 | EA | 24" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 437.58 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-105.11* | |
| | | *For 30 Degree Bend, Deduct* | *-180.87* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.22* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.88* | |
| 26 05 36 00-0833 | EA | 30" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 483.46 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-113.41* | |
| | | *For 30 Degree Bend, Deduct* | *-195.71* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.32* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.17* | |
| 26 05 36 00-0834 | EA | 36" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 553.94 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-126.97* | |
| | | *For 30 Degree Bend, Deduct* | *-219.70* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.26* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.70* | |

## 26 05 36 00-0835 90 Degree, 12" Radius Vertical Risers *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0836 | EA | 6" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 294.59 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.65* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.73* | |
| 26 05 36 00-0837 | EA | 9" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 319.11 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.96* | |
| 26 05 36 00-0838 | EA | 12" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 334.27 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.71* | |
| 26 05 36 00-0839 | EA | 18" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 368.92 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.45* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.45* | |
| 26 05 36 00-0840 | EA | 24" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 401.78 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.64* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.09* | |
| 26 05 36 00-0841 | EA | 30" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 434.02 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.70* | |
| 26 05 36 00-0842 | EA | 36" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 468.46 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.87* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.42* | |

## 26 05 36 00-0843 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0844 | EA | 6" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 314.98 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.48* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.75* | |
| 26 05 36 00-0845 | EA | 9" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 339.07 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.14* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.95* | |
| 26 05 36 00-0846 | EA | 12" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 357.30 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.32* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.87* | |
| 26 05 36 00-0847 | EA | 18" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 400.92 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.13* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.05* | |
| 26 05 36 00-0848 | EA | 24" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 440.83 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.85* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.04* | |
| 26 05 36 00-0849 | EA | 30" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 480.22 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.01* | |
| 26 05 36 00-0850 | EA | 36" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 531.43 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.01* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.57* | |

## 26 05 36 00-0851 90 Degree, 36" Radius Vertical Risers *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0852 | EA | 6" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 436.76 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.44* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.84* | |
| 26 05 36 00-0853 | EA | 9" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 460.57 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.99* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0854 | EA | 12" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 496.62 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.87* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.83* | |
| 26 05 36 00-0855 | EA | 18" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 546.12 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.07* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.31* | |
| 26 05 36 00-0856 | EA | 24" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 590.26 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.51* | |
| 26 05 36 00-0857 | EA | 30" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 649.29 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.39* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.46* | |
| 26 05 36 00-0858 | EA | 36" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 707.66 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.21* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.38* | |

## 26 05 36 00-0859 12" Radius Horizontal Tees *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0860 | EA | 6" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 413.55 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.12* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.68* | |
| 26 05 36 00-0861 | EA | 9" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 444.48 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.22* | |
| 26 05 36 00-0862 | EA | 12" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 457.27 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.25* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.86* | |
| 26 05 36 00-0863 | EA | 18" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 527.18 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.18* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.36* | |
| 26 05 36 00-0864 | EA | 24" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 582.60 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.45* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.13* | |
| 26 05 36 00-0865 | EA | 30" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 650.58 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.48* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.53* | |
| 26 05 36 00-0866 | EA | 36" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 761.54 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *38.08* | |

## 26 05 36 00-0867 24" Radius Horizontal Tees *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0868 | EA | 6" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 590.84 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.06* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.54* | |
| 26 05 36 00-0869 | EA | 9" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 632.61 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.63* | |
| 26 05 36 00-0870 | EA | 12" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 654.77 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.94* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.74* | |
| 26 05 36 00-0871 | EA | 18" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 717.70 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-58.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.89* | |
| 26 05 36 00-0872 | EA | 24" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 791.26 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.56* | |
| 26 05 36 00-0873 | EA | 30" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 859.11 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-70.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.96* | |
| 26 05 36 00-0874 | EA | 36" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,199.52 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.19* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *59.98* | |

## 26 05 36 00-0875 36" Radius Horizontal Tees *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0876 | EA | 6" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 771.46 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.16* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *38.57* | |
| 26 05 36 00-0877 | EA | 9" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 809.42 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-68.80* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.47* | |
| 26 05 36 00-0878 | EA | 12" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 875.31 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.77* | |
| 26 05 36 00-0879 | EA | 18" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 941.37 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-79.72* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *47.07* | |
| 26 05 36 00-0880 | EA | 24" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,049.74 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-88.51* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *52.49* | |
| 26 05 36 00-0881 | EA | 30" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,267.06 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-108.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *63.35* | |
| 26 05 36 00-0882 | EA | 36" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,432.41 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-122.28* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *71.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-0883** | | **12" Radius Vertical Tees** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0884 | EA | 6" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 684.97 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.25* | |
| 26 05 36 00-0885 | EA | 9" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 706.72 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.34* | |
| 26 05 36 00-0886 | EA | 12" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 717.52 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.52* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.88* | |
| 26 05 36 00-0887 | EA | 18" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 744.70 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.44* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.24* | |
| 26 05 36 00-0888 | EA | 24" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 798.76 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.40* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.94* | |
| 26 05 36 00-0889 | EA | 30" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 831.15 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.58* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.56* | |
| 26 05 36 00-0890 | EA | 36" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 875.31 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.77* | |
| **26 05 36 00-0891** | | **24" Radius Vertical Tees** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0892 | EA | 6" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,055.26 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-96.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *52.76* | |
| 26 05 36 00-0893 | EA | 9" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,074.14 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-97.80* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *53.71* | |
| 26 05 36 00-0894 | EA | 12" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,093.70 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-99.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *54.69* | |
| 26 05 36 00-0895 | EA | 18" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,139.22 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.93* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *56.96* | |
| 26 05 36 00-0896 | EA | 24" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,172.65 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-105.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *58.63* | |
| 26 05 36 00-0897 | EA | 30" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,220.56 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-109.25* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *61.03* | |
| 26 05 36 00-0898 | EA | 36" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,339.15 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-119.50* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *66.96* | |
| **26 05 36 00-0899** | | **36" Radius Vertical Tee** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0900 | EA | 6" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,856.81 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-175.65* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *92.84* | |
| 26 05 36 00-0901 | EA | 9" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,887.34 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-178.25* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *94.37* | |
| 26 05 36 00-0902 | EA | 12" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,919.07 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-180.92* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *95.95* | |
| 26 05 36 00-0903 | EA | 18" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,963.56 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-184.22* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *98.18* | |
| 26 05 36 00-0904 | EA | 24" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,998.42 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-187.04* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *99.92* | |
| 26 05 36 00-0905 | EA | 30" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 2,095.21 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-195.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *104.76* | |
| 26 05 36 00-0906 | EA | 36" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 2,157.53 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-199.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *107.88* | |
| **26 05 36 00-0907** | | **12" Radius Horizontal Crosses** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0908 | EA | 6" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 549.70 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.43* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.49* | |
| 26 05 36 00-0909 | EA | 9" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 595.51 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.78* | |
| 26 05 36 00-0910 | EA | 12" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 612.63 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.46* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0911 | EA | 18" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 703.12 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.16* | |
| 26 05 36 00-0912 | EA | 24" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 754.03 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.03* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.70* | |
| 26 05 36 00-0913 | EA | 30" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 854.60 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.73* | |
| 26 05 36 00-0914 | EA | 36" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 1,011.88 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.43* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.59* | |

## 26 05 36 00-0915 24" Radius Horizontal Crosses *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0916 | EA | 6" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 867.81 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-73.98* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.39* | |
| 26 05 36 00-0917 | EA | 9" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 902.01 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.62* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *45.10* | |
| 26 05 36 00-0918 | EA | 12" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 937.62 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-79.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.88* | |
| 26 05 36 00-0919 | EA | 18" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 990.45 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.52* | |
| 26 05 36 00-0920 | EA | 24" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,098.19 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-92.06* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *54.91* | |
| 26 05 36 00-0921 | EA | 30" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,216.29 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.40* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *60.81* | |
| 26 05 36 00-0922 | EA | 36" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,356.88 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-114.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *67.84* | |

## 26 05 36 00-0923 36" Radius Horizontal Crosses *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0924 | EA | 6" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,008.92 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.45* | |
| 26 05 36 00-0925 | EA | 9" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,092.14 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-93.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *54.61* | |
| 26 05 36 00-0926 | EA | 12" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,160.98 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-99.64* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *58.05* | |
| 26 05 36 00-0927 | EA | 18" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,203.27 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.57* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *60.16* | |
| 26 05 36 00-0928 | EA | 24" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,469.93 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-126.03* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *73.50* | |
| 26 05 36 00-0929 | EA | 30" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,624.03 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-139.37* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *81.20* | |
| 26 05 36 00-0930 | EA | 36" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,807.84 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-155.13* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *90.39* | |

## 26 05 36 00-0931 12" Radius Vertical Cross *(26 05 36 00-0786)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0932 | EA | 6" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 549.70 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.43* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.49* | |
| 26 05 36 00-0933 | EA | 9" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 595.59 | 145.70 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.78* | |
| 26 05 36 00-0934 | EA | 12" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 612.58 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.45* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.63* | |
| 26 05 36 00-0935 | EA | 18" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 703.22 | 163.01 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.74* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.16* | |
| 26 05 36 00-0936 | EA | 24" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 754.03 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.03* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.70* | |
| 26 05 36 00-0937 | EA | 30" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 854.74 | 197.61 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.01* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.74* | |
| 26 05 36 00-0938 | EA | 36" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray | 1,011.45 | 212.83 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-0939** | | **24" Radius Vertical Crosses** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0940 | EA | 6" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 867.81 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-73.98* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.39* | |
| 26 05 36 00-0941 | EA | 9" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 902.01 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.62* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *45.10* | |
| 26 05 36 00-0942 | EA | 12" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 937.62 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-79.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.88* | |
| 26 05 36 00-0943 | EA | 18" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 990.45 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.52* | |
| 26 05 36 00-0944 | EA | 24" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,098.19 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-92.06* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *54.91* | |
| 26 05 36 00-0945 | EA | 30" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,180.10 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-98.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *59.01* | |
| 26 05 36 00-0946 | EA | 36" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,316.07 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-110.65* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *65.80* | |
| **26 05 36 00-0947** | | **36" Radius Vertical Crosses** *(26 05 36 00-0786)* | | |
| 26 05 36 00-0948 | EA | 6" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,333.15 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-118.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *66.66* | |
| 26 05 36 00-0949 | EA | 9" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,395.74 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-124.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *69.79* | |
| 26 05 36 00-0950 | EA | 12" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,482.80 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-131.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *74.14* | |
| 26 05 36 00-0951 | EA | 18" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,584.92 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-140.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *79.25* | |
| 26 05 36 00-0952 | EA | 24" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,942.77 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-173.32* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *97.14* | |
| 26 05 36 00-0953 | EA | 30" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 2,147.53 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-191.72* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *107.38* | |
| 26 05 36 00-0954 | EA | 36" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray | 2,390.44 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-213.39* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *119.52* | |
| **26 05 36 00-0955** | | **6" Rung Tray Fittings** *(26 05 36 00-0744)* | | |
| **26 05 36 00-0956** | | **90 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-0955)* | | |
| 26 05 36 00-0957 | EA | 6" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 233.22 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.50* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.66* | |
| 26 05 36 00-0958 | EA | 9" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 250.12 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.52* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.51* | |
| 26 05 36 00-0959 | EA | 12" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 287.65 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.38* | |
| 26 05 36 00-0960 | EA | 18" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 335.87 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.15* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.79* | |
| 26 05 36 00-0961 | EA | 24" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 402.94 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.75* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.15* | |
| 26 05 36 00-0962 | EA | 30" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 438.21 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.21* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.91* | |
| 26 05 36 00-0963 | EA | 36" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 517.66 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.88* | |
| **26 05 36 00-0964** | | **90 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-0955)* | | |
| 26 05 36 00-0965 | EA | 6" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 342.76 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.26* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.14* | |
| 26 05 36 00-0966 | EA | 9" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 368.13 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.41* | |
| 26 05 36 00-0967 | EA | 12" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 393.17 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0968 | EA | 18" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 446.67 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.33* | |
| 26 05 36 00-0969 | EA | 24" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 499.87 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.76* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.99* | |
| 26 05 36 00-0970 | EA | 30" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 554.26 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.71* | |
| 26 05 36 00-0971 | EA | 36" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 630.73 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.94* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.54* | |

## 26 05 36 00-0972 90 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0973 | EA | 6" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 371.52 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.58* | |
| 26 05 36 00-0974 | EA | 9" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 394.93 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.43* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.75* | |
| 26 05 36 00-0975 | EA | 12" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 440.61 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.03* | |
| 26 05 36 00-0976 | EA | 18" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 513.79 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.69* | |
| 26 05 36 00-0977 | EA | 24" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 588.53 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.83* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.43* | |
| 26 05 36 00-0978 | EA | 30" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 656.79 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.14* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.84* | |
| 26 05 36 00-0979 | EA | 36" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 759.48 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.40* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.97* | |

## 26 05 36 00-0980 45 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0981 | EA | 6" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 159.93 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-36.71* | |
| | | *For 30 Degree Bend, Deduct* | *-63.51* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.50* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.00* | |
| 26 05 36 00-0982 | EA | 9" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 177.31 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-39.24* | |
| | | *For 30 Degree Bend, Deduct* | *-68.20* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.87* | |
| 26 05 36 00-0983 | EA | 12" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 193.12 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-41.62* | |
| | | *For 30 Degree Bend, Deduct* | *-72.57* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.51* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.66* | |
| 26 05 36 00-0984 | EA | 18" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 235.79 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-49.87* | |
| | | *For 30 Degree Bend, Deduct* | *-87.17* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.51* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.79* | |
| 26 05 36 00-0985 | EA | 24" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 290.83 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-61.75* | |
| | | *For 30 Degree Bend, Deduct* | *-107.87* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.64* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.54* | |
| 26 05 36 00-0986 | EA | 30" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 333.66 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-70.81* | |
| | | *For 30 Degree Bend, Deduct* | *-123.72* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.68* | |
| 26 05 36 00-0987 | EA | 36" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 370.30 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-76.07* | |
| | | *For 30 Degree Bend, Deduct* | *-133.47* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.52* | |

## 26 05 36 00-0988 45 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-0989 | EA | 6" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 193.30 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-47.22* | |
| | | *For 30 Degree Bend, Deduct* | *-81.09* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.67* | |
| 26 05 36 00-0990 | EA | 9" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 222.02 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-53.28* | |
| | | *For 30 Degree Bend, Deduct* | *-91.69* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-0991 | EA | 12" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 238.91 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-55.76* | |
| | | *For 30 Degree Bend, Deduct* | *-96.28* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.87* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.95* | |
| 26 05 36 00-0992 | EA | 18" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 277.12 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-61.97* | |
| | | *For 30 Degree Bend, Deduct* | *-107.56* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.30* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.86* | |
| 26 05 36 00-0993 | EA | 24" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 332.36 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-73.07* | |
| | | *For 30 Degree Bend, Deduct* | *-127.09* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.28* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.62* | |
| 26 05 36 00-0994 | EA | 30" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 392.48 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-87.05* | |
| | | *For 30 Degree Bend, Deduct* | *-151.24* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.02* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.62* | |
| 26 05 36 00-0995 | EA | 36" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 438.04 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-94.00* | |
| | | *For 30 Degree Bend, Deduct* | *-163.99* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.81* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.90* | |
| **26 05 36 00-0996** | | **45 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-0955)* | | |
| 26 05 36 00-0997 | EA | 6" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 237.18 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-61.16* | |
| | | *For 30 Degree Bend, Deduct* | *-104.42* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.86* | |
| 26 05 36 00-0998 | EA | 9" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 256.62 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-63.90* | |
| | | *For 30 Degree Bend, Deduct* | *-109.52* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.14* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.83* | |
| 26 05 36 00-0999 | EA | 12" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 274.61 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-66.50* | |
| | | *For 30 Degree Bend, Deduct* | *-114.33* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.22* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.73* | |
| 26 05 36 00-1000 | EA | 18" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 322.84 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-75.31* | |
| | | *For 30 Degree Bend, Deduct* | *-130.04* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.50* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.14* | |
| 26 05 36 00-1001 | EA | 24" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 399.48 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-92.53* | |
| | | *For 30 Degree Bend, Deduct* | *-159.92* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.97* | |
| 26 05 36 00-1002 | EA | 30" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 443.04 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-100.07* | |
| | | *For 30 Degree Bend, Deduct* | *-173.48* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.28* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.15* | |
| 26 05 36 00-1003 | EA | 36" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 509.49 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-112.30* | |
| | | *For 30 Degree Bend, Deduct* | *-195.25* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.81* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.47* | |
| **26 05 36 00-1004** | | **90 Degree, 12" Radius Vertical Risers** *(26 05 36 00-0955)* | | |
| 26 05 36 00-1005 | EA | 6" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 278.71 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.06* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.94* | |
| 26 05 36 00-1006 | EA | 9" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 302.37 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.75* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.12* | |
| 26 05 36 00-1007 | EA | 12" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 317.24 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.86* | |
| 26 05 36 00-1008 | EA | 18" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 351.31 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.69* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.57* | |
| 26 05 36 00-1009 | EA | 24" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 383.31 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.17* | |
| 26 05 36 00-1010 | EA | 30" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 414.68 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.73* | |
| 26 05 36 00-1011 | EA | 36" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 448.54 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.88* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 05 36 00-1012 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1013 | EA | 6" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 297.80 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.77* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.89* | |
| 26 05 36 00-1014 | EA | 9" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 321.17 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.35* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.06* | |
| 26 05 36 00-1015 | EA | 12" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 338.97 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.49* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.95* | |
| 26 05 36 00-1016 | EA | 18" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 381.58 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.08* | |
| 26 05 36 00-1017 | EA | 24" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 420.34 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.80* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.02* | |
| 26 05 36 00-1018 | EA | 30" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 458.57 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.38* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.93* | |
| 26 05 36 00-1019 | EA | 36" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 508.34 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.42* | |

## 26 05 36 00-1020 90 Degree, 36" Radius Vertical Risers *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1021 | EA | 6" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 410.20 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.51* | |
| 26 05 36 00-1022 | EA | 9" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 433.43 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.67* | |
| 26 05 36 00-1023 | EA | 12" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 467.75 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.99* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.39* | |
| 26 05 36 00-1024 | EA | 18" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 516.10 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.07* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.81* | |
| 26 05 36 00-1025 | EA | 24" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 559.09 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.88* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.95* | |
| 26 05 36 00-1026 | EA | 30" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 615.80 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.04* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.79* | |
| 26 05 36 00-1027 | EA | 36" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 672.73 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.72* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.64* | |

## 26 05 36 00-1028 12" Radius Horizontal Tees *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1029 | EA | 6" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 395.95 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.80* | |
| 26 05 36 00-1030 | EA | 9" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 425.72 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.29* | |
| 26 05 36 00-1031 | EA | 12" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 438.22 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.91* | |
| 26 05 36 00-1032 | EA | 18" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 504.38 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.22* | |
| 26 05 36 00-1033 | EA | 24" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 557.49 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.94* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.87* | |
| 26 05 36 00-1034 | EA | 30" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 621.43 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.57* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.07* | |
| 26 05 36 00-1035 | EA | 36" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 726.61 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.33* | |

## 26 05 36 00-1036 24" Radius Horizontal Tees *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1037 | EA | 6" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 560.82 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.04* | |
| 26 05 36 00-1038 | EA | 9" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 600.85 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.09* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.04* | |
| 26 05 36 00-1039 | EA | 12" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 622.15 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.68* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1040 | EA | 18" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 682.19 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.11* | |
| 26 05 36 00-1041 | EA | 24" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 752.58 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.63* | |
| 26 05 36 00-1042 | EA | 30" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 816.67 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.83* | |
| 26 05 36 00-1043 | EA | 36" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,134.56 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-95.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *56.73* | |

## 26 05 36 00-1044 36" Radius Horizontal Tees *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1045 | EA | 6" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 729.02 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-61.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.45* | |
| 26 05 36 00-1046 | EA | 9" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 765.83 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.45* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *38.29* | |
| 26 05 36 00-1047 | EA | 12" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 827.68 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.38* | |
| 26 05 36 00-1048 | EA | 18" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 891.14 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.69* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.56* | |
| 26 05 36 00-1049 | EA | 24" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 994.31 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-82.97* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.72* | |
| 26 05 36 00-1050 | EA | 30" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,196.92 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-101.93* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *59.85* | |
| 26 05 36 00-1051 | EA | 36" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,354.47 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-114.49* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *67.72* | |

## 26 05 36 00-1052 12" Radius Vertical Tees *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1053 | EA | 6" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 645.42 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.27* | |
| 26 05 36 00-1054 | EA | 9" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 666.02 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.72* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.30* | |
| 26 05 36 00-1055 | EA | 12" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 676.53 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-58.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.83* | |
| 26 05 36 00-1056 | EA | 18" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 702.84 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.26* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.14* | |
| 26 05 36 00-1057 | EA | 24" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 753.44 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.67* | |
| 26 05 36 00-1058 | EA | 30" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 784.96 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.25* | |
| 26 05 36 00-1059 | EA | 36" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 827.68 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.38* | |

## 26 05 36 00-1060 24" Radius Vertical Tees *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1061 | EA | 6" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 988.29 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-89.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.41* | |
| 26 05 36 00-1062 | EA | 9" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,006.31 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-91.02* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.32* | |
| 26 05 36 00-1063 | EA | 12" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,025.00 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-92.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *51.25* | |
| 26 05 36 00-1064 | EA | 18" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,068.50 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-95.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *53.43* | |
| 26 05 36 00-1065 | EA | 24" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,100.19 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-98.48* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *55.01* | |
| 26 05 36 00-1066 | EA | 30" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,146.37 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-101.83* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *57.32* | |
| 26 05 36 00-1067 | EA | 36" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,258.33 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-111.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *62.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-1068** | | **36" Radius Vertical Tees** *(26 05 36 00-0955)* | | |
| 26 05 36 00-1069 | EA | 6" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,729.41 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-162.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *86.47* | |
| 26 05 36 00-1070 | EA | 9" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,758.29 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-165.35* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *87.91* | |
| 26 05 36 00-1071 | EA | 12" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,788.35 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-167.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *89.42* | |
| 26 05 36 00-1072 | EA | 18" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,831.19 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-170.98* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *91.56* | |
| 26 05 36 00-1073 | EA | 24" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,864.40 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-173.63* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *93.22* | |
| 26 05 36 00-1074 | EA | 30" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,956.22 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-181.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *97.81* | |
| 26 05 36 00-1075 | EA | 36" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 2,016.89 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-185.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *100.84* | |
| **26 05 36 00-1076** | | **12" Radius Horizontal Crosses** *(26 05 36 00-0955)* | | |
| 26 05 36 00-1077 | EA | 6" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 525.16 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.98* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.26* | |
| 26 05 36 00-1078 | EA | 9" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 568.38 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.42* | |
| 26 05 36 00-1079 | EA | 12" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 585.20 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.26* | |
| 26 05 36 00-1080 | EA | 18" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 669.92 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.50* | |
| 26 05 36 00-1081 | EA | 24" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 719.68 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.98* | |
| 26 05 36 00-1082 | EA | 30" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 814.18 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.71* | |
| 26 05 36 00-1083 | EA | 36" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 961.36 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.38* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *48.07* | |
| **26 05 36 00-1084** | | **24" Radius Horizontal Crosses** *(26 05 36 00-0955)* | | |
| 26 05 36 00-1085 | EA | 6" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 820.76 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.04* | |
| 26 05 36 00-1086 | EA | 9" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 853.52 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.77* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.68* | |
| 26 05 36 00-1087 | EA | 12" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 887.68 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.35* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.38* | |
| 26 05 36 00-1088 | EA | 18" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 937.91 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.90* | |
| 26 05 36 00-1089 | EA | 24" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,041.04 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.35* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *52.05* | |
| 26 05 36 00-1090 | EA | 30" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,118.90 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-92.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *55.95* | |
| 26 05 36 00-1091 | EA | 36" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,247.08 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-103.75* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *62.35* | |
| **26 05 36 00-1092** | | **36" Radius Horizontal Crosses** *(26 05 36 00-0955)* | | |
| 26 05 36 00-1093 | EA | 6" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 953.49 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-80.93* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *47.67* | |
| 26 05 36 00-1094 | EA | 9" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,000.26 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-84.65* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.01* | |
| 26 05 36 00-1095 | EA | 12" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,063.59 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-89.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *53.18* | |
| 26 05 36 00-1096 | EA | 18" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,138.03 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-96.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *56.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1097 | EA | 24" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,389.11 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-117.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *69.46* | |
| 26 05 36 00-1098 | EA | 30" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,534.55 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-130.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *76.73* | |
| 26 05 36 00-1099 | EA | 36" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,708.25 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-145.17* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *85.41* | |

## 26 05 36 00-1100 12" Radius Vertical Crosses *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1101 | EA | 6" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 525.16 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.98* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.26* | |
| 26 05 36 00-1102 | EA | 9" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 568.46 | 145.70 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.42* | |
| 26 05 36 00-1103 | EA | 12" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 585.15 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.26* | |
| 26 05 36 00-1104 | EA | 18" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 670.02 | 163.01 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.50* | |
| 26 05 36 00-1105 | EA | 24" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 719.68 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.98* | |
| 26 05 36 00-1106 | EA | 30" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 814.32 | 197.61 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.72* | |
| 26 05 36 00-1107 | EA | 36" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray | 960.93 | 212.83 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *48.05* | |

## 26 05 36 00-1108 24" Radius Vertical Crosses *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1109 | EA | 6" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 820.76 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.04* | |
| 26 05 36 00-1110 | EA | 9" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 853.52 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.77* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.68* | |
| 26 05 36 00-1111 | EA | 12" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 887.68 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.35* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.38* | |
| 26 05 36 00-1112 | EA | 18" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 937.91 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.90* | |
| 26 05 36 00-1113 | EA | 24" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,041.04 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.35* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *52.05* | |
| 26 05 36 00-1114 | EA | 30" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,118.90 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-92.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *55.95* | |
| 26 05 36 00-1115 | EA | 36" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,247.08 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-103.75* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *62.35* | |

## 26 05 36 00-1116 36" Radius Vertical Crosses *(26 05 36 00-0955)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1117 | EA | 6" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,252.78 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-110.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *62.64* | |
| 26 05 36 00-1118 | EA | 9" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,312.03 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-115.83* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *65.60* | |
| 26 05 36 00-1119 | EA | 12" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,394.06 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-122.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *69.70* | |
| 26 05 36 00-1120 | EA | 18" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,490.32 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-131.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *74.52* | |
| 26 05 36 00-1121 | EA | 24" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,825.57 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-161.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *91.28* | |
| 26 05 36 00-1122 | EA | 30" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 2,017.78 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-178.74* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *100.89* | |
| 26 05 36 00-1123 | EA | 36" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray | 2,246.04 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-198.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *112.30* | |

## 26 05 36 00-1124 9" Rung Tray Fittings *(26 05 36 00-0744)*

## 26 05 36 00-1125 90 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-1124)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1126 | EA | 6" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 210.41 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.22* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.52* | |
| 26 05 36 00-1127 | EA | 9" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 226.74 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.18* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.34* | |
| 26 05 36 00-1128 | EA | 12" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 259.94 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.93* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.00* | |
| 26 05 36 00-1129 | EA | 18" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 304.69 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.03* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.23* | |
| 26 05 36 00-1130 | EA | 24" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 364.26 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.88* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.21* | |
| 26 05 36 00-1131 | EA | 30" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 397.21 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.11* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.86* | |
| 26 05 36 00-1132 | EA | 36" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 468.00 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.81* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.40* | |

### 26 05 36 00-1133 90 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1134 | EA | 6" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 302.35 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.22* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.12* | |
| 26 05 36 00-1135 | EA | 9" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 325.99 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.30* | |
| 26 05 36 00-1136 | EA | 12" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 349.00 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.49* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.45* | |
| 26 05 36 00-1137 | EA | 18" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 398.75 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.92* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.94* | |
| 26 05 36 00-1138 | EA | 24" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 447.33 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.50* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.37* | |
| 26 05 36 00-1139 | EA | 30" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 496.82 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.84* | |
| 26 05 36 00-1140 | EA | 36" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 566.07 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.30* | |

### 26 05 36 00-1141 90 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1142 | EA | 6" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 327.06 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.35* | |
| 26 05 36 00-1143 | EA | 9" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 349.32 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.87* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.47* | |
| 26 05 36 00-1144 | EA | 12" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 389.81 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.19* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.49* | |
| 26 05 36 00-1145 | EA | 18" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 456.63 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.12* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.83* | |
| 26 05 36 00-1146 | EA | 24" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 523.87 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.19* | |
| 26 05 36 00-1147 | EA | 30" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 585.78 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.04* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.29* | |
| 26 05 36 00-1148 | EA | 36" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 678.07 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-54.25* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.90* | |

### 26 05 36 00-1149 45 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1150 | EA | 6" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 144.92 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-31.75* | |
| | | *For 30 Degree Bend, Deduct* | *-55.25* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *7.25* | |
| 26 05 36 00-1151 | EA | 9" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 161.72 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-34.10* | |
| | | *For 30 Degree Bend, Deduct* | *-59.62* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.98* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.09* | |
| 26 05 36 00-1152 | EA | 12" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 176.96 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-36.29* | |
| | | *For 30 Degree Bend, Deduct* | *-63.68* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.89* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1153 | EA | 18" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 216.74 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-43.58* | |
| | | *For 30 Degree Bend, Deduct* | *-76.69* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.84* | |
| 26 05 36 00-1154 | EA | 24" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 267.16 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-53.94* | |
| | | *For 30 Degree Bend, Deduct* | *-94.85* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.28* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.36* | |
| 26 05 36 00-1155 | EA | 30" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 306.52 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-61.86* | |
| | | *For 30 Degree Bend, Deduct* | *-108.79* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.11* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.33* | |
| 26 05 36 00-1156 | EA | 36" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 342.01 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-66.73* | |
| | | *For 30 Degree Bend, Deduct* | *-117.91* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.17* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.10* | |

### 26 05 36 00-1157 45 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1158 | EA | 6" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 173.09 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-40.55* | |
| | | *For 30 Degree Bend, Deduct* | *-69.98* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.65* | |
| 26 05 36 00-1159 | EA | 9" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 199.50 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-45.84* | |
| | | *For 30 Degree Bend, Deduct* | *-79.30* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.98* | |
| 26 05 36 00-1160 | EA | 12" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 215.82 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-48.14* | |
| | | *For 30 Degree Bend, Deduct* | *-83.58* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.79* | |
| 26 05 36 00-1161 | EA | 18" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 252.30 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-53.78* | |
| | | *For 30 Degree Bend, Deduct* | *-93.91* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.62* | |
| 26 05 36 00-1162 | EA | 24" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 303.49 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-63.54* | |
| | | *For 30 Degree Bend, Deduct* | *-111.21* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.39* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.17* | |
| 26 05 36 00-1163 | EA | 30" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 357.84 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-75.62* | |
| | | *For 30 Degree Bend, Deduct* | *-132.19* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.55* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.89* | |
| 26 05 36 00-1164 | EA | 36" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 401.67 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-81.99* | |
| | | *For 30 Degree Bend, Deduct* | *-143.99* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.18* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.08* | |

### 26 05 36 00-1165 45 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1166 | EA | 6" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 210.04 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-52.21* | |
| | | *For 30 Degree Bend, Deduct* | *-89.49* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.50* | |
| 26 05 36 00-1167 | EA | 9" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 228.91 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-54.76* | |
| | | *For 30 Degree Bend, Deduct* | *-94.28* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.37* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.45* | |
| 26 05 36 00-1168 | EA | 12" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 246.32 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-57.17* | |
| | | *For 30 Degree Bend, Deduct* | *-98.77* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.39* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.32* | |
| 26 05 36 00-1169 | EA | 18" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 291.66 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-65.02* | |
| | | *For 30 Degree Bend, Deduct* | *-112.89* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.38* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.58* | |
| 26 05 36 00-1170 | EA | 24" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 361.37 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-79.96* | |
| | | *For 30 Degree Bend, Deduct* | *-138.96* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.59* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1171 | EA | 30" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 402.63 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-86.74* | |
| | | *For 30 Degree Bend, Deduct* | *-151.25* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.24* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.13* | |
| 26 05 36 00-1172 | EA | 36" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 465.03 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-97.63* | |
| | | *For 30 Degree Bend, Deduct* | *-170.80* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.37* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.25* | |

## 26 05 36 00-1173 90 Degree, 12" Radius Vertical Risers *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1174 | EA | 6" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 254.90 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.68* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.75* | |
| 26 05 36 00-1175 | EA | 9" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 277.26 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.86* | |
| 26 05 36 00-1176 | EA | 12" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 291.69 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.58* | |
| 26 05 36 00-1177 | EA | 18" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 324.90 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.25* | |
| 26 05 36 00-1178 | EA | 24" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 355.60 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.02* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.78* | |
| 26 05 36 00-1179 | EA | 30" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 385.67 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.28* | |
| 26 05 36 00-1180 | EA | 36" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 418.66 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.89* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.93* | |

## 26 05 36 00-1181 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1182 | EA | 6" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 272.04 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.19* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.60* | |
| 26 05 36 00-1183 | EA | 9" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 294.32 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.72* | |
| 26 05 36 00-1184 | EA | 12" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 311.47 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-24.74* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.57* | |
| 26 05 36 00-1185 | EA | 18" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 352.57 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.30* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.63* | |
| 26 05 36 00-1186 | EA | 24" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 389.59 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.48* | |
| 26 05 36 00-1187 | EA | 30" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 426.09 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.13* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.30* | |
| 26 05 36 00-1188 | EA | 36" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 473.69 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.68* | |

## 26 05 36 00-1189 90 Degree, 36" Radius Vertical Risers *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1190 | EA | 6" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 370.37 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-31.80* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.52* | |
| 26 05 36 00-1191 | EA | 9" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 392.73 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.64* | |
| 26 05 36 00-1192 | EA | 12" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 424.45 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.22* | |
| 26 05 36 00-1193 | EA | 18" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 471.07 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.55* | |
| 26 05 36 00-1194 | EA | 24" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 512.32 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.62* | |
| 26 05 36 00-1195 | EA | 30" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 565.58 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.02* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.28* | |
| 26 05 36 00-1196 | EA | 36" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 620.34 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.48* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.02* | |

## 26 05 36 00-1197 12" Radius Horizontal Tees *(26 05 36 00-1124)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1198 | EA | 6" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 360.73 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.04* | |
| 26 05 36 00-1199 | EA | 9" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 388.19 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.41* | |
| 26 05 36 00-1200 | EA | 12" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 400.11 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.53* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.01* | |
| 26 05 36 00-1201 | EA | 18" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 458.77 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.94* | |
| 26 05 36 00-1202 | EA | 24" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 507.26 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.92* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.36* | |
| 26 05 36 00-1203 | EA | 30" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 563.12 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.16* | |
| 26 05 36 00-1204 | EA | 36" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 656.75 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.30* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.84* | |

### 26 05 36 00-1205 24" Radius Horizontal Tees *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1206 | EA | 6" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 500.78 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.04* | |
| 26 05 36 00-1207 | EA | 9" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 537.35 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.74* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.87* | |
| 26 05 36 00-1208 | EA | 12" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 556.92 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.16* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.85* | |
| 26 05 36 00-1209 | EA | 18" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 611.18 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.31* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.56* | |
| 26 05 36 00-1210 | EA | 24" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 675.22 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.76* | |
| 26 05 36 00-1211 | EA | 30" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 731.80 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.81* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.59* | |
| 26 05 36 00-1212 | EA | 36" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,004.66 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-82.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.23* | |

### 26 05 36 00-1213 36" Radius Horizontal Tees *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1214 | EA | 6" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 644.15 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.21* | |
| 26 05 36 00-1215 | EA | 9" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 678.65 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.93* | |
| 26 05 36 00-1216 | EA | 12" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 732.42 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.44* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.62* | |
| 26 05 36 00-1217 | EA | 18" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 790.68 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.65* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.53* | |
| 26 05 36 00-1218 | EA | 24" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 883.46 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.89* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.17* | |
| 26 05 36 00-1219 | EA | 30" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,056.62 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-87.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *52.83* | |
| 26 05 36 00-1220 | EA | 36" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,198.58 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-98.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *59.93* | |

### 26 05 36 00-1221 12" Radius Vertical Tees *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1222 | EA | 6" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 566.33 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-48.09* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.32* | |
| 26 05 36 00-1223 | EA | 9" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 584.61 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.58* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.23* | |
| 26 05 36 00-1224 | EA | 12" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 594.55 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-50.22* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.73* | |
| 26 05 36 00-1225 | EA | 18" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 619.13 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.89* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.96* | |
| 26 05 36 00-1226 | EA | 24" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 662.80 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.80* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1227 | EA | 30" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 692.59 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.72* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.63* | |
| 26 05 36 00-1228 | EA | 36" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 732.42 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-60.44* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.62* | |

## 26 05 36 00-1229 24" Radius Vertical Tees *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1230 | EA | 6" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 854.35 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.72* | |
| 26 05 36 00-1231 | EA | 9" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 870.63 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-77.45* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.53* | |
| 26 05 36 00-1232 | EA | 12" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 887.59 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-78.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.38* | |
| 26 05 36 00-1233 | EA | 18" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 927.05 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-81.71* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.35* | |
| 26 05 36 00-1234 | EA | 24" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 955.28 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.99* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *47.76* | |
| 26 05 36 00-1235 | EA | 30" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 998.00 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.99* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.90* | |
| 26 05 36 00-1236 | EA | 36" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,096.67 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-95.25* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *54.83* | |

## 26 05 36 00-1237 36" Radius Vertical Tees *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1238 | EA | 6" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,474.60 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-137.43* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *73.73* | |
| 26 05 36 00-1239 | EA | 9" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,500.17 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-139.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *75.01* | |
| 26 05 36 00-1240 | EA | 12" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,526.93 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-141.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *76.35* | |
| 26 05 36 00-1241 | EA | 18" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,566.45 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-144.51* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *78.32* | |
| 26 05 36 00-1242 | EA | 24" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,596.35 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-146.83* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *79.82* | |
| 26 05 36 00-1243 | EA | 30" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,678.25 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-153.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *83.91* | |
| 26 05 36 00-1244 | EA | 36" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,735.61 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-157.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *86.78* | |

## 26 05 36 00-1245 12" Radius Horizontal Crosses *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1246 | EA | 6" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 476.09 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.07* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.80* | |
| 26 05 36 00-1247 | EA | 9" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 514.11 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.71* | |
| 26 05 36 00-1248 | EA | 12" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 530.36 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.52* | |
| 26 05 36 00-1249 | EA | 18" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 603.53 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.18* | |
| 26 05 36 00-1250 | EA | 24" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 650.98 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.55* | |
| 26 05 36 00-1251 | EA | 30" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 733.36 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.88* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.67* | |
| 26 05 36 00-1252 | EA | 36" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 860.33 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-68.28* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.02* | |

## 26 05 36 00-1253 24" Radius Horizontal Crosses *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1254 | EA | 6" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 726.65 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1255 | EA | 9" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 756.52 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.07* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.83* | |
| 26 05 36 00-1256 | EA | 12" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 787.80 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.39* | |
| 26 05 36 00-1257 | EA | 18" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 832.84 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-67.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.64* | |
| 26 05 36 00-1258 | EA | 24" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 926.72 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.34* | |
| 26 05 36 00-1259 | EA | 30" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 996.51 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-80.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.83* | |
| 26 05 36 00-1260 | EA | 36" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,109.10 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-89.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *55.46* | |

## 26 05 36 00-1261 36" Radius Horizontal Crosses *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1262 | EA | 6" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 842.64 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.13* | |
| 26 05 36 00-1263 | EA | 9" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 884.80 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-73.11* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.24* | |
| 26 05 36 00-1264 | EA | 12" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 941.20 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-77.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *47.06* | |
| 26 05 36 00-1265 | EA | 18" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,007.55 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.38* | |
| 26 05 36 00-1266 | EA | 24" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,227.45 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-101.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *61.37* | |
| 26 05 36 00-1267 | EA | 30" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,355.57 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-112.52* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *67.78* | |
| 26 05 36 00-1268 | EA | 36" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,509.07 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-125.25* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *75.45* | |

## 26 05 36 00-1269 12" Radius Vertical Crosses *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1270 | EA | 6" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 476.09 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.07* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.80* | |
| 26 05 36 00-1271 | EA | 9" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 514.11 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.71* | |
| 26 05 36 00-1272 | EA | 12" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 530.36 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.52* | |
| 26 05 36 00-1273 | EA | 18" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 603.53 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.78* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.18* | |
| 26 05 36 00-1274 | EA | 24" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 650.98 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.73* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.55* | |
| 26 05 36 00-1275 | EA | 30" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 733.36 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-56.88* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.67* | |
| 26 05 36 00-1276 | EA | 36" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray | 859.47 | 212.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-68.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.97* | |

## 26 05 36 00-1277 24" Radius Vertical Crosses *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1278 | EA | 6" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 726.65 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.33* | |
| 26 05 36 00-1279 | EA | 9" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 756.52 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.07* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.83* | |
| 26 05 36 00-1280 | EA | 12" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 787.80 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.39* | |
| 26 05 36 00-1281 | EA | 18" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 832.84 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-67.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.64* | |
| 26 05 36 00-1282 | EA | 24" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 926.72 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.34* | |
| 26 05 36 00-1283 | EA | 30" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 996.51 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-80.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1284 | EA | 36" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,109.10 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-89.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *55.46* | |

## 26 05 36 00-1285 36" Radius Vertical Crosses *(26 05 36 00-1124)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1286 | EA | 6" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,092.05 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-94.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *54.60* | |
| 26 05 36 00-1287 | EA | 9" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,144.60 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-99.09* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *57.23* | |
| 26 05 36 00-1288 | EA | 12" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,216.59 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-105.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *60.83* | |
| 26 05 36 00-1289 | EA | 18" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,301.13 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-112.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *65.06* | |
| 26 05 36 00-1290 | EA | 24" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,591.17 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-138.16* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *79.56* | |
| 26 05 36 00-1291 | EA | 30" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,758.26 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-152.79* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *87.91* | |
| 26 05 36 00-1292 | EA | 36" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,957.22 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-170.06* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *97.86* | |

## 26 05 36 00-1293 12" Rung Tray Fittings *(26 05 36 00-0744)*

## 26 05 36 00-1294 90 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1295 | EA | 6" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 202.43 | 57.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.42* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.12* | |
| 26 05 36 00-1296 | EA | 9" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 218.56 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.93* | |
| 26 05 36 00-1297 | EA | 12" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 250.24 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.51* | |
| 26 05 36 00-1298 | EA | 18" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 293.78 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.94* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.69* | |
| 26 05 36 00-1299 | EA | 24" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 350.72 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.53* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.54* | |
| 26 05 36 00-1300 | EA | 30" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 382.87 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.14* | |
| 26 05 36 00-1301 | EA | 36" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 450.63 | 131.86 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-34.08* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.53* | |

## 26 05 36 00-1302 90 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1303 | EA | 6" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 288.20 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.81* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.41* | |
| 26 05 36 00-1304 | EA | 9" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 311.24 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.36* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.56* | |
| 26 05 36 00-1305 | EA | 12" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 333.54 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.68* | |
| 26 05 36 00-1306 | EA | 18" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 381.98 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.24* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.10* | |
| 26 05 36 00-1307 | EA | 24" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 428.94 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.45* | |
| 26 05 36 00-1308 | EA | 30" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 476.71 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.19* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.84* | |
| 26 05 36 00-1309 | EA | 36" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 543.44 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-42.21* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.17* | |

## 26 05 36 00-1310 90 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1311 | EA | 6" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 311.51 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.58* | |
| 26 05 36 00-1312 | EA | 9" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 333.35 | 72.79 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1313 | EA | 12" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 372.03 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.60* | |
| 26 05 36 00-1314 | EA | 18" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 436.63 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.12* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.83* | |
| 26 05 36 00-1315 | EA | 24" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 501.24 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.06* | |
| 26 05 36 00-1316 | EA | 30" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 560.93 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.05* | |
| 26 05 36 00-1317 | EA | 36" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 649.58 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.48* | |

## 26 05 36 00-1318 45 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1319 | EA | 6" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 139.67 | 41.93 |
| | | *For 60 Degree Bend, Deduct* | *-30.02* | |
| | | *For 30 Degree Bend, Deduct* | *-52.36* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-10.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *6.98* | |
| 26 05 36 00-1320 | EA | 9" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 156.26 | 50.30 |
| | | *For 60 Degree Bend, Deduct* | *-32.30* | |
| | | *For 30 Degree Bend, Deduct* | *-56.62* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-11.44* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *7.81* | |
| 26 05 36 00-1321 | EA | 12" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 171.30 | 57.68 |
| | | *For 60 Degree Bend, Deduct* | *-34.42* | |
| | | *For 30 Degree Bend, Deduct* | *-60.57* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-12.32* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.57* | |
| 26 05 36 00-1322 | EA | 18" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 210.07 | 72.91 |
| | | *For 60 Degree Bend, Deduct* | *-41.38* | |
| | | *For 30 Degree Bend, Deduct* | *-73.02* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.93* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.50* | |
| 26 05 36 00-1323 | EA | 24" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 258.88 | 89.29 |
| | | *For 60 Degree Bend, Deduct* | *-51.20* | |
| | | *For 30 Degree Bend, Deduct* | *-90.30* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.45* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.94* | |
| 26 05 36 00-1324 | EA | 30" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 297.03 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-58.72* | |
| | | *For 30 Degree Bend, Deduct* | *-103.57* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.16* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.85* | |
| 26 05 36 00-1325 | EA | 36" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 332.11 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-63.47* | |
| | | *For 30 Degree Bend, Deduct* | *-112.46* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.18* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.61* | |

## 26 05 36 00-1326 45 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1327 | EA | 6" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 166.02 | 43.26 |
| | | *For 60 Degree Bend, Deduct* | *-38.21* | |
| | | *For 30 Degree Bend, Deduct* | *-66.09* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-13.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *8.30* | |
| 26 05 36 00-1328 | EA | 9" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 191.62 | 52.14 |
| | | *For 60 Degree Bend, Deduct* | *-43.24* | |
| | | *For 30 Degree Bend, Deduct* | *-74.97* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-14.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *9.58* | |
| 26 05 36 00-1329 | EA | 12" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 207.73 | 60.22 |
| | | *For 60 Degree Bend, Deduct* | *-45.47* | |
| | | *For 30 Degree Bend, Deduct* | *-79.13* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-15.76* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.39* | |
| 26 05 36 00-1330 | EA | 18" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 243.61 | 76.89 |
| | | *For 60 Degree Bend, Deduct* | *-50.91* | |
| | | *For 30 Degree Bend, Deduct* | *-89.13* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.95* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.18* | |
| 26 05 36 00-1331 | EA | 24" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 293.39 | 95.52 |
| | | *For 60 Degree Bend, Deduct* | *-60.21* | |
| | | *For 30 Degree Bend, Deduct* | *-105.66* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.38* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.67* | |
| 26 05 36 00-1332 | EA | 30" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 345.72 | 110.80 |
| | | *For 60 Degree Bend, Deduct* | *-71.62* | |
| | | *For 30 Degree Bend, Deduct* | *-125.52* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1333 | EA | 36" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 388.94 | 131.91 |
| | | *For 60 Degree Bend, Deduct* | *-77.79* | |
| | | *For 30 Degree Bend, Deduct* | *-136.98* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.45* | |

## 26 05 36 00-1334 45 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1335 | EA | 6" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 200.55 | 44.64 |
| | | *For 60 Degree Bend, Deduct* | *-49.08* | |
| | | *For 30 Degree Bend, Deduct* | *-84.27* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.03* | |
| 26 05 36 00-1336 | EA | 9" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 219.21 | 54.22 |
| | | *For 60 Degree Bend, Deduct* | *-51.56* | |
| | | *For 30 Degree Bend, Deduct* | *-88.94* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.40* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.96* | |
| 26 05 36 00-1337 | EA | 12" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 236.42 | 62.93 |
| | | *For 60 Degree Bend, Deduct* | *-53.90* | |
| | | *For 30 Degree Bend, Deduct* | *-93.33* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.40* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.82* | |
| 26 05 36 00-1338 | EA | 18" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 280.75 | 81.45 |
| | | *For 60 Degree Bend, Deduct* | *-61.42* | |
| | | *For 30 Degree Bend, Deduct* | *-106.89* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.04* | |
| 26 05 36 00-1339 | EA | 24" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 348.03 | 102.49 |
| | | *For 60 Degree Bend, Deduct* | *-75.55* | |
| | | *For 30 Degree Bend, Deduct* | *-131.62* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.26* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.40* | |
| 26 05 36 00-1340 | EA | 30" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 388.48 | 120.32 |
| | | *For 60 Degree Bend, Deduct* | *-82.07* | |
| | | *For 30 Degree Bend, Deduct* | *-143.47* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.42* | |
| 26 05 36 00-1341 | EA | 36" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 449.48 | 145.64 |
| | | *For 60 Degree Bend, Deduct* | *-92.49* | |
| | | *For 30 Degree Bend, Deduct* | *-162.25* | |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.81* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.47* | |

## 26 05 36 00-1342 90 Degree, 12" Radius Vertical Risers *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1343 | EA | 6" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 239.02 | 57.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.95* | |
| 26 05 36 00-1344 | EA | 9" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 260.51 | 65.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.03* | |
| 26 05 36 00-1345 | EA | 12" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 274.66 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.40* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.73* | |
| 26 05 36 00-1346 | EA | 18" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 307.29 | 89.29 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-23.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *15.36* | |
| 26 05 36 00-1347 | EA | 24" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 337.12 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.17* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.86* | |
| 26 05 36 00-1348 | EA | 30" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 366.33 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.02* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.32* | |
| 26 05 36 00-1349 | EA | 36" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 398.74 | 131.68 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-28.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.94* | |

## 26 05 36 00-1350 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1351 | EA | 6" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 254.86 | 60.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.74* | |
| 26 05 36 00-1352 | EA | 9" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 276.43 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.88* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.82* | |
| 26 05 36 00-1353 | EA | 12" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 293.14 | 76.89 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.66* | |
| 26 05 36 00-1354 | EA | 18" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 333.23 | 95.52 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.37* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *16.66* | |
| 26 05 36 00-1355 | EA | 24" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 369.10 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.68* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1356 | EA | 30" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 404.44 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.96* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *20.22* | |
| 26 05 36 00-1357 | EA | 36" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 450.60 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.92* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.53* | |
| **26 05 36 00-1358** | | **90 Degree, 36" Radius Vertical Risers** *(26 05 36 00-1293)* | | |
| 26 05 36 00-1359 | EA | 6" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 343.81 | 62.87 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-29.14* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.19* | |
| 26 05 36 00-1360 | EA | 9" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 365.59 | 72.85 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-30.49* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.28* | |
| 26 05 36 00-1361 | EA | 12" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 395.58 | 81.45 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.77* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.78* | |
| 26 05 36 00-1362 | EA | 18" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 441.04 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.05* | |
| 26 05 36 00-1363 | EA | 24" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 481.15 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-38.09* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.06* | |
| 26 05 36 00-1364 | EA | 30" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 532.09 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-41.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.60* | |
| 26 05 36 00-1365 | EA | 36" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 585.41 | 162.65 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.99* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *29.27* | |
| **26 05 36 00-1366** | | **12" Radius Horizontal Tees** *(26 05 36 00-1293)* | | |
| 26 05 36 00-1367 | EA | 6" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 343.12 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-25.08* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *17.16* | |
| 26 05 36 00-1368 | EA | 9" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 369.43 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-26.92* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *18.47* | |
| 26 05 36 00-1369 | EA | 12" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 381.06 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-27.63* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *19.05* | |
| 26 05 36 00-1370 | EA | 18" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 435.96 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-32.06* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *21.80* | |
| 26 05 36 00-1371 | EA | 24" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 482.15 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-35.41* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.11* | |
| 26 05 36 00-1372 | EA | 30" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 533.96 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.70* | |
| 26 05 36 00-1373 | EA | 36" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 621.82 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.81* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.09* | |
| **26 05 36 00-1374** | | **24" Radius Horizontal Tees** *(26 05 36 00-1293)* | | |
| 26 05 36 00-1375 | EA | 6" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 470.75 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *23.54* | |
| 26 05 36 00-1376 | EA | 9" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 505.59 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-39.57* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.28* | |
| 26 05 36 00-1377 | EA | 12" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 524.30 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-40.89* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.22* | |
| 26 05 36 00-1378 | EA | 18" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 575.68 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.76* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.78* | |
| 26 05 36 00-1379 | EA | 24" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 636.53 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.83* | |
| 26 05 36 00-1380 | EA | 30" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 689.37 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.47* | |
| 26 05 36 00-1381 | EA | 36" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 939.71 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.21* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.99* | |
| **26 05 36 00-1382** | | **36" Radius Horizontal Tees** *(26 05 36 00-1293)* | | |
| 26 05 36 00-1383 | EA | 6" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 601.72 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-49.18* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1384 | EA | 9" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 635.06 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.37* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *31.75* | |
| 26 05 36 00-1385 | EA | 12" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 684.79 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.24* | |
| 26 05 36 00-1386 | EA | 18" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 740.45 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.63* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *37.02* | |
| 26 05 36 00-1387 | EA | 24" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 828.04 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-66.34* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.40* | |
| 26 05 36 00-1388 | EA | 30" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 986.48 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-80.89* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *49.32* | |
| 26 05 36 00-1389 | EA | 36" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,120.64 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-91.11* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *56.03* | |

## 26 05 36 00-1390 12" Radius Vertical Tees *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1391 | EA | 6" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 526.78 | 102.49 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-44.14* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *26.34* | |
| 26 05 36 00-1392 | EA | 9" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 543.91 | 106.53 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-45.51* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.20* | |
| 26 05 36 00-1393 | EA | 12" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 553.56 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.12* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *27.68* | |
| 26 05 36 00-1394 | EA | 18" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 577.27 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-47.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.86* | |
| 26 05 36 00-1395 | EA | 24" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 617.48 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-51.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.87* | |
| 26 05 36 00-1396 | EA | 30" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 646.40 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-53.10* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *32.32* | |
| 26 05 36 00-1397 | EA | 36" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 684.79 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.24* | |

## 26 05 36 00-1398 24" Radius Vertical Tees *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1399 | EA | 6" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 787.38 | 110.80 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.51* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.37* | |
| 26 05 36 00-1400 | EA | 9" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 802.79 | 115.35 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-70.67* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.14* | |
| 26 05 36 00-1401 | EA | 12" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 818.89 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.86* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.94* | |
| 26 05 36 00-1402 | EA | 18" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 856.32 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.64* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *42.82* | |
| 26 05 36 00-1403 | EA | 24" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 882.82 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.75* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.14* | |
| 26 05 36 00-1404 | EA | 30" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 923.81 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-79.58* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.19* | |
| 26 05 36 00-1405 | EA | 36" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,015.84 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-87.16* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.79* | |

## 26 05 36 00-1406 36" Radius Vertical Tees *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1407 | EA | 6" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,347.19 | 120.32 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-124.69* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *67.36* | |
| 26 05 36 00-1408 | EA | 9" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,371.11 | 125.74 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-126.63* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *68.56* | |
| 26 05 36 00-1409 | EA | 12" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,396.22 | 131.91 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-128.63* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *69.81* | |
| 26 05 36 00-1410 | EA | 18" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,434.08 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-131.27* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *71.70* | |
| 26 05 36 00-1411 | EA | 24" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,462.33 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-133.43* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *73.12* | |
| 26 05 36 00-1412 | EA | 30" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,539.27 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-139.51* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *76.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1413 | EA | 36" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,594.97 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-143.04* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *79.75* | |

## 26 05 36 00-1414 12" Radius Horizontal Crosses *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1415 | EA | 6" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 451.55 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.62* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.58* | |
| 26 05 36 00-1416 | EA | 9" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 486.97 | 145.64 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.35* | |
| 26 05 36 00-1417 | EA | 12" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 502.93 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.49* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.15* | |
| 26 05 36 00-1418 | EA | 18" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 570.33 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.46* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.52* | |
| 26 05 36 00-1419 | EA | 24" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 616.62 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.83* | |
| 26 05 36 00-1420 | EA | 30" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 692.94 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.83* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.65* | |
| 26 05 36 00-1421 | EA | 36" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 809.81 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-63.22* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.49* | |

## 26 05 36 00-1422 24" Radius Horizontal Crosses *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1423 | EA | 6" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 679.60 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.15* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.98* | |
| 26 05 36 00-1424 | EA | 9" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 708.03 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.40* | |
| 26 05 36 00-1425 | EA | 12" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 737.86 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.37* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.89* | |
| 26 05 36 00-1426 | EA | 18" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 780.30 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.02* | |
| 26 05 36 00-1427 | EA | 24" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 869.57 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.48* | |
| 26 05 36 00-1428 | EA | 30" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 935.31 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.30* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.77* | |
| 26 05 36 00-1429 | EA | 36" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,040.11 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *52.01* | |

## 26 05 36 00-1430 36" Radius Horizontal Crosses *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1431 | EA | 6" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 787.22 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-64.30* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.36* | |
| 26 05 36 00-1432 | EA | 9" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 827.06 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-67.33* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *41.35* | |
| 26 05 36 00-1433 | EA | 12" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 880.00 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-71.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *44.00* | |
| 26 05 36 00-1434 | EA | 18" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 942.31 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-76.47* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *47.12* | |
| 26 05 36 00-1435 | EA | 24" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,146.62 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-93.70* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *57.33* | |
| 26 05 36 00-1436 | EA | 30" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,266.09 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-103.57* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *63.30* | |
| 26 05 36 00-1437 | EA | 36" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,409.48 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-115.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *70.47* | |

## 26 05 36 00-1438 12" Radius Vertical Crosses *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1439 | EA | 6" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 451.55 | 138.43 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-33.62* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *22.58* | |
| 26 05 36 00-1440 | EA | 9" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 487.05 | 145.70 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-36.56* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *24.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1441 | EA | 12" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 502.88 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-37.48* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *25.14* | |
| 26 05 36 00-1442 | EA | 18" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 570.43 | 163.01 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-43.46* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *28.52* | |
| 26 05 36 00-1443 | EA | 24" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 616.62 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-46.29* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *30.83* | |
| 26 05 36 00-1444 | EA | 30" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 693.08 | 197.61 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-52.84* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *34.65* | |
| 26 05 36 00-1445 | EA | 36" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray | 809.38 | 212.83 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-63.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *40.47* | |

## 26 05 36 00-1446 24" Radius Vertical Crosses *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1447 | EA | 6" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 679.60 | 153.66 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-55.15* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *33.98* | |
| 26 05 36 00-1448 | EA | 9" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 708.03 | 162.95 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-57.23* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *35.40* | |
| 26 05 36 00-1449 | EA | 12" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 737.86 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-59.37* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *36.89* | |
| 26 05 36 00-1450 | EA | 18" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 780.30 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-62.66* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *39.02* | |
| 26 05 36 00-1451 | EA | 24" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 869.57 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-69.20* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *43.48* | |
| 26 05 36 00-1452 | EA | 30" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 935.31 | 230.72 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-74.30* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *46.77* | |
| 26 05 36 00-1453 | EA | 36" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray | 1,040.11 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-83.05* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *52.01* | |

## 26 05 36 00-1454 36" Radius Vertical Crosses *(26 05 36 00-1293)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1455 | EA | 6" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,011.69 | 173.04 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-86.75* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *50.58* | |
| 26 05 36 00-1456 | EA | 9" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,060.88 | 184.46 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-90.72* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *53.04* | |
| 26 05 36 00-1457 | EA | 12" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,127.85 | 197.55 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-96.32* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *56.39* | |
| 26 05 36 00-1458 | EA | 18" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,206.53 | 213.12 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-102.90* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *60.33* | |
| 26 05 36 00-1459 | EA | 24" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,473.97 | 251.48 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-126.44* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *73.70* | |
| 26 05 36 00-1460 | EA | 30" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,628.51 | 276.40 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-139.82* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *81.43* | |
| 26 05 36 00-1461 | EA | 36" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray | 1,812.82 | 307.90 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-155.62* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *90.64* | |

## 26 05 36 00-1462 Dropout Or End Plates And Reducers *(26 05 36 00-0744)*

## 26 05 36 00-1463 Straight Reducers *(26 05 36 00-1462)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1464 | EA | 9" To 6" Reducer, Aluminum Cable Tray | 200.86 | 42.57 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-16.54* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.04* | |
| 26 05 36 00-1465 | EA | 12" To 9" Reducer, Aluminum Cable Tray | 209.62 | 46.08 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-17.12* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *10.48* | |
| 26 05 36 00-1466 | EA | 18" To 12" Reducer, Aluminum Cable Tray | 224.35 | 53.18 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.22* | |
| 26 05 36 00-1467 | EA | 24" To 18" Reducer, Aluminum Cable Tray | 241.11 | 61.54 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.98* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.06* | |
| 26 05 36 00-1468 | EA | 30" To 24" Reducer, Aluminum Cable Tray | 256.80 | 69.21 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.84* | |
| 26 05 36 00-1469 | EA | 36" To 30" Reducer, Aluminum Cable Tray | 281.92 | 79.08 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.60* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-1470** | | **Reducers** *(26 05 36 00-1462)* | | |
| 26 05 36 00-1471 | EA | 18" To 6" Reducer, Aluminum Cable Tray | 224.41 | 53.24 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.00* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *11.22* | |
| 26 05 36 00-1472 | EA | 24" To 12" Reducer, Aluminum Cable Tray | 241.27 | 61.60 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-18.99* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.06* | |
| 26 05 36 00-1473 | EA | 30" To 12" Reducer, Aluminum Cable Tray | 256.71 | 69.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-19.91* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.84* | |
| 26 05 36 00-1474 | EA | 30" To 18" Reducer, Aluminum Cable Tray | 259.50 | 69.10 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-20.19* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *12.98* | |
| 26 05 36 00-1475 | EA | 36" To 12" Reducer, Aluminum Cable Tray | 279.03 | 79.08 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.31* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *13.95* | |
| 26 05 36 00-1476 | EA | 36" To 18" Reducer, Aluminum Cable Tray | 285.38 | 81.16 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-21.77* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.27* | |
| 26 05 36 00-1477 | EA | 36" To 24" Reducer, Aluminum Cable Tray | 295.47 | 83.75 |
| | | *For 3-5/8" Overall Height Instead Of 4-5/8", Deduct* | *-22.57* | |
| | | *For 6" Overall Height Instead Of 4-5/8", Add* | *14.77* | |
| **26 05 36 00-1478** | | **Dropout Or End Plate** *(26 05 36 00-1462)* | | |
| 26 05 36 00-1479 | EA | 6" Dropout Or End Plate, Aluminum Cable Tray | 46.02 | 17.30 |
| 26 05 36 00-1480 | EA | 9" Dropout Or End Plate, Aluminum Cable Tray | 51.27 | 19.79 |
| 26 05 36 00-1481 | EA | 12" Dropout Or End Plate, Aluminum Cable Tray | 55.40 | 21.29 |
| 26 05 36 00-1482 | EA | 18" Dropout Or End Plate, Aluminum Cable Tray | 68.63 | 25.15 |
| 26 05 36 00-1483 | EA | 24" Dropout Or End Plate, Aluminum Cable Tray | 77.46 | 27.68 |
| 26 05 36 00-1484 | EA | 30" Dropout Or End Plate, Aluminum Cable Tray | 88.52 | 30.74 |
| 26 05 36 00-1485 | EA | 36" Dropout Or End Plate, Aluminum Cable Tray | 99.10 | 34.61 |
| **26 05 36 00-1486** | | **Solid Bottom Cable Tray** *(26 05 36 00-0001)* | | |
| | | Note: 3-5/8" Height. | | |
| **26 05 36 00-1487** | | **Solid Bottom Galvanized Steel Straight Tray Sections** *(26 05 36 00-1486)* | | |
| 26 05 36 00-1488 | LF | 6" Solid Bottom Steel Cable Tray, Straight Section | 24.66 | 4.50 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *2.95* | |
| 26 05 36 00-1489 | LF | 12" Solid Bottom Steel Cable Tray, Straight Section | 31.00 | 5.54 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *3.73* | |
| 26 05 36 00-1490 | LF | 18" Solid Bottom Steel Cable Tray, Straight Section | 40.00 | 7.96 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *4.67* | |
| 26 05 36 00-1491 | LF | 24" Solid Bottom Steel Cable Tray, Straight Section | 46.48 | 9.11 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *5.45* | |
| 26 05 36 00-1492 | LF | 30" Solid Bottom Steel Cable Tray, Straight Section | 55.48 | 11.02 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *6.48* | |
| 26 05 36 00-1493 | LF | 36" Solid Bottom Steel Cable Tray, Straight Section | 74.21 | 12.63 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *9.03* | |
| **26 05 36 00-1494** | | **Solid Bottom Galvanized Steel Cable Tray Fittings** *(26 05 36 00-1486)* | | |
| **26 05 36 00-1495** | | **90 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1496 | EA | 6" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 225.89 | 57.73 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *24.26* | |
| 26 05 36 00-1497 | EA | 12" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 280.65 | 81.22 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.56* | |
| 26 05 36 00-1498 | EA | 18" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 336.86 | 102.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *33.44* | |
| 26 05 36 00-1499 | EA | 24" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 412.21 | 125.92 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *40.84* | |
| 26 05 36 00-1500 | EA | 30" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 484.39 | 145.93 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *48.34* | |
| 26 05 36 00-1501 | EA | 36" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 546.51 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *54.82* | |
| **26 05 36 00-1502** | | **90 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1503 | EA | 6" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 284.37 | 60.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *32.63* | |
| 26 05 36 00-1504 | EA | 12" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 359.64 | 86.57 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *39.51* | |
| 26 05 36 00-1505 | EA | 18" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 433.65 | 110.80 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *46.58* | |
| 26 05 36 00-1506 | EA | 24" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 521.23 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *55.11* | |
| 26 05 36 00-1507 | EA | 30" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 610.85 | 162.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *64.52* | |
| 26 05 36 00-1508 | EA | 36" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 688.76 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *72.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-1509** | | **90 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1510 | EA | 6" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 374.40 | 62.82 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *45.70* | |
| 26 05 36 00-1511 | EA | 12" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 457.53 | 92.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *53.22* | |
| 26 05 36 00-1512 | EA | 18" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 571.75 | 120.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *65.68* | |
| 26 05 36 00-1513 | EA | 24" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 658.17 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *73.11* | |
| 26 05 36 00-1514 | EA | 30" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 789.92 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *87.74* | |
| 26 05 36 00-1515 | EA | 36" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 896.42 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *99.03* | |
| **26 05 36 00-1516** | | **45 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1517 | EA | 6" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 193.53 | 57.73 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *19.40* | |
| 26 05 36 00-1518 | EA | 12" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 244.33 | 81.22 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *23.11* | |
| 26 05 36 00-1519 | EA | 18" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 295.16 | 102.38 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *27.21* | |
| 26 05 36 00-1520 | EA | 24" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 361.33 | 125.74 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *33.24* | |
| 26 05 36 00-1521 | EA | 30" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 424.08 | 145.93 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *39.30* | |
| 26 05 36 00-1522 | EA | 36" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray | 477.26 | 162.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *44.48* | |
| **26 05 36 00-1523** | | **45 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1524 | EA | 6" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 238.40 | 60.16 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *25.73* | |
| 26 05 36 00-1525 | EA | 12" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 305.66 | 86.52 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *31.43* | |
| 26 05 36 00-1526 | EA | 18" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 371.63 | 110.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *37.26* | |
| 26 05 36 00-1527 | EA | 24" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 448.60 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *44.22* | |
| 26 05 36 00-1528 | EA | 30" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 526.41 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *51.81* | |
| 26 05 36 00-1529 | EA | 36" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray | 593.43 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *58.27* | |
| **26 05 36 00-1530** | | **45 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1531 | EA | 6" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 307.11 | 62.87 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *35.59* | |
| 26 05 36 00-1532 | EA | 12" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 367.33 | 83.80 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *41.13* | |
| 26 05 36 00-1533 | EA | 18" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 479.02 | 120.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *51.77* | |
| 26 05 36 00-1534 | EA | 24" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 558.12 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *58.06* | |
| 26 05 36 00-1535 | EA | 30" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 669.30 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *69.65* | |
| 26 05 36 00-1536 | EA | 36" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray | 761.75 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *78.75* | |
| **26 05 36 00-1537** | | **90 Degree, 12" Radius Vertical Risers** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1538 | EA | 6" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray | 254.17 | 57.56 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.53* | |
| 26 05 36 00-1539 | EA | 12" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray | 301.40 | 81.22 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *31.67* | |
| 26 05 36 00-1540 | EA | 18" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray | 339.45 | 102.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *33.83* | |
| 26 05 36 00-1541 | EA | 24" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray | 407.02 | 125.92 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *40.06* | |
| 26 05 36 00-1542 | EA | 30" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray | 453.26 | 145.93 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *43.67* | |
| 26 05 36 00-1543 | EA | 36" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray | 488.93 | 162.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *46.23* | |
| **26 05 36 00-1544** | | **90 Degree, 24" Radius Vertical Risers** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1545 | EA | 6" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray | 323.28 | 60.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *38.47* | |
| 26 05 36 00-1546 | EA | 12" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray | 388.17 | 86.57 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *43.79* | |
| 26 05 36 00-1547 | EA | 18" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray | 449.21 | 110.80 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *48.92* | |
| 26 05 36 00-1548 | EA | 24" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray | 518.64 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *54.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1549 | EA | 30" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray | 574.53 | 162.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *59.07* | |
| 26 05 36 00-1550 | EA | 36" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray | 639.47 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *65.17* | |
| **26 05 36 00-1551** | | **90 Degree, 36" Radius Vertical Risers** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1552 | EA | 6" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray | 408.12 | 62.82 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *50.75* | |
| 26 05 36 00-1553 | EA | 12" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray | 479.80 | 83.99 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *57.97* | |
| 26 05 36 00-1554 | EA | 18" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray | 571.75 | 120.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *65.68* | |
| 26 05 36 00-1555 | EA | 24" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray | 663.36 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *73.89* | |
| 26 05 36 00-1556 | EA | 30" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray | 751.01 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *81.91* | |
| 26 05 36 00-1557 | EA | 36" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray | 836.76 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *90.08* | |
| **26 05 36 00-1558** | | **12" Radius Horizontal Tees** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1559 | EA | 6" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 366.21 | 110.80 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *36.47* | |
| 26 05 36 00-1560 | EA | 12" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 427.47 | 138.20 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *41.09* | |
| 26 05 36 00-1561 | EA | 18" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 505.01 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *48.60* | |
| 26 05 36 00-1562 | EA | 24" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 591.95 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *55.80* | |
| 26 05 36 00-1563 | EA | 30" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 653.45 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *62.50* | |
| 26 05 36 00-1564 | EA | 36" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 761.57 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *72.32* | |
| **26 05 36 00-1565** | | **24" Radius Horizontal Tees** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1566 | EA | 6" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 483.29 | 120.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *52.44* | |
| 26 05 36 00-1567 | EA | 12" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 585.54 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *62.22* | |
| 26 05 36 00-1568 | EA | 18" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 673.19 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *70.23* | |
| 26 05 36 00-1569 | EA | 24" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 879.96 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *93.54* | |
| 26 05 36 00-1570 | EA | 30" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 958.70 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *101.89* | |
| 26 05 36 00-1571 | EA | 36" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 1,096.78 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *113.20* | |
| **26 05 36 00-1572** | | **36" Radius Horizontal Tees** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1573 | EA | 6" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 663.36 | 131.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *77.52* | |
| 26 05 36 00-1574 | EA | 12" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 783.83 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *88.73* | |
| 26 05 36 00-1575 | EA | 18" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 894.68 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *98.69* | |
| 26 05 36 00-1576 | EA | 24" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 1,111.74 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *124.84* | |
| 26 05 36 00-1577 | EA | 30" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 1,214.39 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *135.94* | |
| 26 05 36 00-1578 | EA | 36" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 1,354.95 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *145.56* | |
| **26 05 36 00-1579** | | **12" Radius Vertical Tees** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1580 | EA | 6" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 482.93 | 110.80 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *53.98* | |
| 26 05 36 00-1581 | EA | 12" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 541.98 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *58.23* | |
| 26 05 36 00-1582 | EA | 18" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 572.57 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *60.27* | |
| 26 05 36 00-1583 | EA | 24" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 618.63 | 162.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *65.69* | |
| 26 05 36 00-1584 | EA | 30" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 678.38 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *71.01* | |
| 26 05 36 00-1585 | EA | 36" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray | 739.05 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *75.34* | |
| **26 05 36 00-1586** | | **24" Radius Vertical Tees** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1587 | EA | 6" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 641.52 | 120.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *76.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1588 | EA | 12" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 717.83 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *82.06* | |
| 26 05 36 00-1589 | EA | 18" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 773.45 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *87.18* | |
| 26 05 36 00-1590 | EA | 24" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 815.86 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *91.63* | |
| 26 05 36 00-1591 | EA | 30" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 912.84 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *101.41* | |
| 26 05 36 00-1592 | EA | 36" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray | 1,002.80 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *108.50* | |

## 26 05 36 00-1593 36" Radius Vertical Tees *(26 05 36 00-1494)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1594 | EA | 6" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 906.85 | 131.68 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *114.08* | |
| 26 05 36 00-1595 | EA | 12" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 988.74 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *119.47* | |
| 26 05 36 00-1596 | EA | 18" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 1,081.44 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *129.29* | |
| 26 05 36 00-1597 | EA | 24" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 1,133.32 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *134.48* | |
| 26 05 36 00-1598 | EA | 30" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 1,327.03 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *157.14* | |
| 26 05 36 00-1599 | EA | 36" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray | 1,420.43 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *166.99* | |

## 26 05 36 00-1600 12" Radius Horizontal Crosses *(26 05 36 00-1494)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1601 | EA | 6" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray | 448.60 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *44.22* | |
| 26 05 36 00-1602 | EA | 12" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray | 507.60 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *48.98* | |
| 26 05 36 00-1603 | EA | 18" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray | 606.76 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *58.09* | |
| 26 05 36 00-1604 | EA | 24" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray | 695.79 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *65.92* | |
| 26 05 36 00-1605 | EA | 30" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray | 808.28 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *75.17* | |
| 26 05 36 00-1606 | EA | 36" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray | 894.46 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *82.85* | |

## 26 05 36 00-1607 24" Radius Horizontal Crosses *(26 05 36 00-1494)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1608 | EA | 6" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray | 653.44 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *72.36* | |
| 26 05 36 00-1609 | EA | 12" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray | 751.01 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *81.91* | |
| 26 05 36 00-1610 | EA | 18" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray | 879.96 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *93.54* | |
| 26 05 36 00-1611 | EA | 24" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray | 1,097.67 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *118.43* | |
| 26 05 36 00-1612 | EA | 30" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray | 1,200.53 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *128.76* | |
| 26 05 36 00-1613 | EA | 36" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray | 1,303.07 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *137.78* | |

## 26 05 36 00-1614 36" Radius Horizontal Crosses *(26 05 36 00-1494)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1615 | EA | 6" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray | 936.86 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *111.69* | |
| 26 05 36 00-1616 | EA | 12" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray | 1,068.47 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *124.75* | |
| 26 05 36 00-1617 | EA | 18" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray | 1,240.33 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *139.83* | |
| 26 05 36 00-1618 | EA | 24" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray | 1,433.98 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *163.78* | |
| 26 05 36 00-1619 | EA | 30" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray | 1,575.43 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *178.64* | |
| 26 05 36 00-1620 | EA | 36" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray | 1,721.92 | 395.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *192.44* | |

## 26 05 36 00-1621 Straight Reducers *(26 05 36 00-1494)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1622 | EA | 12" To 6" Reducer, Solid Bottom, Steel Cable Tray | 204.01 | 46.14 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *22.91* | |
| 26 05 36 00-1623 | EA | 18" To 12" Reducer, Solid Bottom, Steel Cable Tray | 216.61 | 52.14 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *23.80* | |
| 26 05 36 00-1624 | EA | 24" To 18" Reducer, Solid Bottom, Steel Cable Tray | 235.02 | 60.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *25.24* | |
| 26 05 36 00-1625 | EA | 30" To 24" Reducer, Solid Bottom, Steel Cable Tray | 260.61 | 69.21 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *27.56* | |
| 26 05 36 00-1626 | EA | 36" To 30" Reducer, Solid Bottom, Steel Cable Tray | 278.39 | 76.77 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-1627** | | **Reducers** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1628 | EA | 18" To 6" Reducer, Solid Bottom, Steel Cable Tray | 216.67 | 52.20 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *23.80* | |
| 26 05 36 00-1629 | EA | 24" To 12" Reducer, Solid Bottom, Steel Cable Tray | 232.64 | 60.22 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *24.86* | |
| 26 05 36 00-1630 | EA | 30" To 12" Reducer, Solid Bottom, Steel Cable Tray | 255.33 | 69.16 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *26.77* | |
| 26 05 36 00-1631 | EA | 30" To 18" Reducer, Solid Bottom, Steel Cable Tray | 257.83 | 69.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *27.16* | |
| 26 05 36 00-1632 | EA | 36" To 12" Reducer, Solid Bottom, Steel Cable Tray | 275.80 | 76.77 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.58* | |
| 26 05 36 00-1633 | EA | 36" To 18" Reducer, Solid Bottom, Steel Cable Tray | 278.39 | 76.77 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.96* | |
| 26 05 36 00-1634 | EA | 36" To 24" Reducer, Solid Bottom, Steel Cable Tray | 281.21 | 76.89 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *29.36* | |
| **26 05 36 00-1635** | | **Dropout Or End Plate** *(26 05 36 00-1494)* | | |
| 26 05 36 00-1636 | EA | 6" Dropout Or End Plate, Solid Bottom, Steel Cable Tray | 55.30 | 17.30 |
| 26 05 36 00-1637 | EA | 12" Dropout Or End Plate, Solid Bottom, Steel Cable Tray | 68.13 | 21.11 |
| 26 05 36 00-1638 | EA | 18" Dropout Or End Plate, Solid Bottom, Steel Cable Tray | 77.04 | 25.03 |
| 26 05 36 00-1639 | EA | 24" Dropout Or End Plate, Solid Bottom, Steel Cable Tray | 87.77 | 27.68 |
| 26 05 36 00-1640 | EA | 30" Dropout Or End Plate, Solid Bottom, Steel Cable Tray | 97.92 | 30.74 |
| 26 05 36 00-1641 | EA | 36" Dropout Or End Plate, Solid Bottom, Steel Cable Tray | 107.61 | 34.61 |
| **26 05 36 00-1642** | | **Solid Bottom Aluminum Straight Cable Tray Sections** *(26 05 36 00-1486)* | | |
| 26 05 36 00-1643 | LF | 6" Solid Bottom Aluminum Cable Tray, Straight Section | 22.68 | 3.64 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *2.80* | |
| 26 05 36 00-1644 | LF | 12" Solid Bottom Aluminum Cable Tray, Straight Section | 28.91 | 4.27 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *3.63* | |
| 26 05 36 00-1645 | LF | 18" Solid Bottom Aluminum Cable Tray, Straight Section | 36.63 | 5.54 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *4.57* | |
| 26 05 36 00-1646 | LF | 24" Solid Bottom Aluminum Cable Tray, Straight Section | 44.71 | 6.11 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *5.69* | |
| 26 05 36 00-1647 | LF | 30" Solid Bottom Aluminum Cable Tray, Straight Section | 53.89 | 7.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *6.77* | |
| 26 05 36 00-1648 | LF | 36" Solid Bottom Steel Aluminum Tray, Straight Section | 65.62 | 8.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *8.40* | |
| **26 05 36 00-1649** | | **Solid Bottom Aluminum Cable Tray Fittings** *(26 05 36 00-1486)* | | |
| **26 05 36 00-1650** | | **90 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1651 | EA | 6" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 229.86 | 57.73 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *24.86* | |
| 26 05 36 00-1652 | EA | 12" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 271.54 | 72.68 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.61* | |
| 26 05 36 00-1653 | EA | 18" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 319.44 | 81.39 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *34.35* | |
| 26 05 36 00-1654 | EA | 24" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 370.26 | 95.58 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *39.61* | |
| 26 05 36 00-1655 | EA | 30" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 441.75 | 110.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *47.78* | |
| 26 05 36 00-1656 | EA | 36" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 498.10 | 125.92 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *53.73* | |
| **26 05 36 00-1657** | | **90 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1658 | EA | 6" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 290.26 | 60.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *33.52* | |
| 26 05 36 00-1659 | EA | 12" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 353.84 | 77.01 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *40.25* | |
| 26 05 36 00-1660 | EA | 18" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 401.07 | 86.52 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *45.74* | |
| 26 05 36 00-1661 | EA | 24" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 488.29 | 102.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *56.16* | |
| 26 05 36 00-1662 | EA | 30" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 563.67 | 120.15 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *64.52* | |
| 26 05 36 00-1663 | EA | 36" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 648.41 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *74.19* | |
| **26 05 36 00-1664** | | **90 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1665 | EA | 6" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 386.58 | 62.82 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *47.52* | |
| 26 05 36 00-1666 | EA | 12" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 474.24 | 81.56 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *57.55* | |
| 26 05 36 00-1667 | EA | 18" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 555.03 | 92.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *67.85* | |
| 26 05 36 00-1668 | EA | 24" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 614.61 | 110.63 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *73.75* | |
| 26 05 36 00-1669 | EA | 30" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 706.42 | 131.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *83.98* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1670 | EA | 36" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 825.82 | 153.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *98.31* | |

## 26 05 36 00-1671 45 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1672 | EA | 6" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 200.52 | 57.73 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *20.45* | |
| 26 05 36 00-1673 | EA | 12" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 238.46 | 72.68 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *23.65* | |
| 26 05 36 00-1674 | EA | 18" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 278.87 | 81.33 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.28* | |
| 26 05 36 00-1675 | EA | 24" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 323.52 | 95.40 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *32.63* | |
| 26 05 36 00-1676 | EA | 30" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 385.24 | 110.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *39.30* | |
| 26 05 36 00-1677 | EA | 36" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray | 434.09 | 125.56 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *44.18* | |

## 26 05 36 00-1678 45 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1679 | EA | 6" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 248.52 | 60.16 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *27.25* | |
| 26 05 36 00-1680 | EA | 12" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 304.10 | 76.89 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *32.80* | |
| 26 05 36 00-1681 | EA | 18" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 344.86 | 86.69 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *37.28* | |
| 26 05 36 00-1682 | EA | 24" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 418.46 | 102.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *45.68* | |
| 26 05 36 00-1683 | EA | 30" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 484.27 | 120.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *52.56* | |
| 26 05 36 00-1684 | EA | 36" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray | 556.52 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *60.41* | |

## 26 05 36 00-1685 45 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1686 | EA | 6" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 324.70 | 62.87 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *38.23* | |
| 26 05 36 00-1687 | EA | 12" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 399.56 | 81.39 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *46.37* | |
| 26 05 36 00-1688 | EA | 18" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 466.82 | 92.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *54.62* | |
| 26 05 36 00-1689 | EA | 24" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 520.44 | 110.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *59.58* | |
| 26 05 36 00-1690 | EA | 30" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 599.36 | 131.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *67.92* | |
| 26 05 36 00-1691 | EA | 36" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray | 701.29 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *79.54* | |

## 26 05 36 00-1692 90 Degree, 12" Radius Vertical Risers *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1693 | EA | 6" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray | 254.66 | 57.56 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.61* | |
| 26 05 36 00-1694 | EA | 12" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray | 286.16 | 72.68 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *30.81* | |
| 26 05 36 00-1695 | EA | 18" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray | 321.53 | 81.39 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *34.66* | |
| 26 05 36 00-1696 | EA | 24" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray | 355.64 | 95.58 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *37.41* | |
| 26 05 36 00-1697 | EA | 30" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray | 393.71 | 110.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *40.57* | |
| 26 05 36 00-1698 | EA | 36" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray | 424.40 | 125.56 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *42.73* | |

## 26 05 36 00-1699 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1700 | EA | 6" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray | 325.76 | 60.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *38.84* | |
| 26 05 36 00-1701 | EA | 12" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray | 372.64 | 77.01 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *43.07* | |
| 26 05 36 00-1702 | EA | 18" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray | 407.33 | 86.52 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *46.68* | |
| 26 05 36 00-1703 | EA | 24" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray | 456.97 | 102.49 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *51.46* | |
| 26 05 36 00-1704 | EA | 30" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray | 503.11 | 120.15 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *55.44* | |
| 26 05 36 00-1705 | EA | 36" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray | 564.87 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *61.66* | |

## 26 05 36 00-1706 90 Degree, 36" Radius Vertical Risers *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1707 | EA | 6" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray | 401.20 | 62.82 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *49.72* | |
| 26 05 36 00-1708 | EA | 12" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray | 470.06 | 81.56 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *56.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1709 | EA | 18" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray | 517.44 | 92.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *62.21* | |
| 26 05 36 00-1710 | EA | 24" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray | 562.40 | 110.63 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *65.92* | |
| 26 05 36 00-1711 | EA | 30" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray | 637.50 | 131.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *73.64* | |
| 26 05 36 00-1712 | EA | 36" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray | 690.07 | 153.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *77.94* | |

## 26 05 36 00-1713 12" Radius Horizontal Tees *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1714 | EA | 6" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 391.40 | 110.80 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *40.25* | |
| 26 05 36 00-1715 | EA | 12" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 459.90 | 125.56 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *48.06* | |
| 26 05 36 00-1716 | EA | 18" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 512.66 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *53.83* | |
| 26 05 36 00-1717 | EA | 24" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 571.94 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *60.13* | |
| 26 05 36 00-1718 | EA | 30" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 670.85 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *69.88* | |
| 26 05 36 00-1719 | EA | 36" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 802.22 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *81.88* | |

## 26 05 36 00-1720 24" Radius Horizontal Tees *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1721 | EA | 6" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 540.98 | 120.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *61.09* | |
| 26 05 36 00-1722 | EA | 12" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 614.99 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *69.18* | |
| 26 05 36 00-1723 | EA | 18" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 690.52 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *77.97* | |
| 26 05 36 00-1724 | EA | 24" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 840.01 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *95.26* | |
| 26 05 36 00-1725 | EA | 30" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 990.18 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *110.07* | |
| 26 05 36 00-1726 | EA | 36" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 1,099.15 | 252.23 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *122.83* | |

## 26 05 36 00-1727 36" Radius Horizontal Tees *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1728 | EA | 6" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 773.25 | 131.91 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *94.01* | |
| 26 05 36 00-1729 | EA | 12" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 861.77 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *103.65* | |
| 26 05 36 00-1730 | EA | 18" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 988.03 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *119.36* | |
| 26 05 36 00-1731 | EA | 24" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,168.80 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *139.89* | |
| 26 05 36 00-1732 | EA | 30" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,360.20 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *157.81* | |
| 26 05 36 00-1733 | EA | 36" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,515.62 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *176.03* | |

## 26 05 36 00-1734 12" Radius Vertical Tees *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1735 | EA | 6" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 479.11 | 110.80 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *53.40* | |
| 26 05 36 00-1736 | EA | 12" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 510.33 | 125.74 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *55.59* | |
| 26 05 36 00-1737 | EA | 18" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 532.75 | 131.68 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *57.96* | |
| 26 05 36 00-1738 | EA | 24" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 564.49 | 138.20 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *61.64* | |
| 26 05 36 00-1739 | EA | 30" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 619.51 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *67.31* | |
| 26 05 36 00-1740 | EA | 36" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray | 691.73 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *73.01* | |

## 26 05 36 00-1741 24" Radius Vertical Tees *(26 05 36 00-1649)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1742 | EA | 6" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 634.96 | 120.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *75.19* | |
| 26 05 36 00-1743 | EA | 12" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 690.18 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *80.46* | |
| 26 05 36 00-1744 | EA | 18" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 733.55 | 145.64 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *85.76* | |
| 26 05 36 00-1745 | EA | 24" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 788.67 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *92.69* | |
| 26 05 36 00-1746 | EA | 30" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 873.17 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *102.14* | |
| 26 05 36 00-1747 | EA | 36" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray | 970.39 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *110.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-1748** | | **36" Radius Vertical Tees** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1749 | EA | 6" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 898.23 | 131.68 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *112.79* | |
| 26 05 36 00-1750 | EA | 12" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 963.05 | 151.81 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *119.16* | |
| 26 05 36 00-1751 | EA | 18" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,022.89 | 162.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *126.33* | |
| 26 05 36 00-1752 | EA | 24" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,061.13 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *130.33* | |
| 26 05 36 00-1753 | EA | 30" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,164.60 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *141.77* | |
| 26 05 36 00-1754 | EA | 36" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray | 511.07 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *34.74* | |
| **26 05 36 00-1755** | | **12" Radius Horizontal Crosses** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1756 | EA | 6" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray | 472.73 | 125.74 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *49.95* | |
| 26 05 36 00-1757 | EA | 12" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray | 527.28 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *56.02* | |
| 26 05 36 00-1758 | EA | 18" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray | 609.38 | 162.65 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *64.30* | |
| 26 05 36 00-1759 | EA | 24" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray | 713.49 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *74.10* | |
| 26 05 36 00-1760 | EA | 30" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray | 788.70 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *82.88* | |
| 26 05 36 00-1761 | EA | 36" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray | 900.74 | 252.23 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *93.07* | |
| **26 05 36 00-1762** | | **24" Radius Horizontal Crosses** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1763 | EA | 6" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray | 690.55 | 138.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *80.47* | |
| 26 05 36 00-1764 | EA | 12" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray | 788.67 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *92.69* | |
| 26 05 36 00-1765 | EA | 18" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray | 885.96 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *102.15* | |
| 26 05 36 00-1766 | EA | 24" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray | 1,085.19 | 231.35 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *124.22* | |
| 26 05 36 00-1767 | EA | 30" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray | 1,193.13 | 252.23 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *136.93* | |
| 26 05 36 00-1768 | EA | 36" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray | 1,317.21 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *146.27* | |
| **26 05 36 00-1769** | | **36" Radius Horizontal Crosses** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1770 | EA | 6" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,039.29 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *130.28* | |
| 26 05 36 00-1771 | EA | 12" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,134.22 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *141.29* | |
| 26 05 36 00-1772 | EA | 18" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,294.96 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *158.73* | |
| 26 05 36 00-1773 | EA | 24" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,485.51 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *176.61* | |
| 26 05 36 00-1774 | EA | 30" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,620.04 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *191.69* | |
| 26 05 36 00-1775 | EA | 36" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray | 1,871.63 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *223.07* | |
| **26 05 36 00-1776** | | **Straight Reducers** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1777 | EA | 12" To 6" Reducer, Solid Bottom, Aluminum Cable Tray | 195.44 | 39.57 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *22.72* | |
| 26 05 36 00-1778 | EA | 18" To 12" Reducer, Solid Bottom, Aluminum Cable Tray | 210.45 | 46.08 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *23.89* | |
| 26 05 36 00-1779 | EA | 24" To 18" Reducer, Solid Bottom, Aluminum Cable Tray | 228.93 | 52.14 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *25.65* | |
| 26 05 36 00-1780 | EA | 30" To 24" Reducer, Solid Bottom, Aluminum Cable Tray | 254.83 | 60.16 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *28.20* | |
| 26 05 36 00-1781 | EA | 36" To 30" Reducer, Solid Bottom, Aluminum Cable Tray | 278.07 | 69.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *30.19* | |
| **26 05 36 00-1782** | | **Reducers** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1783 | EA | 18" To 6" Reducer, Solid Bottom, Aluminum Cable Tray | 208.40 | 46.08 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *23.58* | |
| 26 05 36 00-1784 | EA | 24" To 12" Reducer, Solid Bottom, Aluminum Cable Tray | 227.01 | 52.25 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *25.34* | |
| 26 05 36 00-1785 | EA | 30" To 12" Reducer, Solid Bottom, Aluminum Cable Tray | 250.58 | 60.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *27.57* | |
| 26 05 36 00-1786 | EA | 30" To 18" Reducer, Solid Bottom, Aluminum Cable Tray | 252.60 | 60.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *27.88* | |
| 26 05 36 00-1787 | EA | 36" To 12" Reducer, Solid Bottom, Aluminum Cable Tray | 278.07 | 69.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *30.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1788 | EA | 36" To 18" Reducer, Solid Bottom, Aluminum Cable Tray | 280.16 | 69.10 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *30.51* | |
| 26 05 36 00-1789 | EA | 36" To 24" Reducer, Solid Bottom, Aluminum Cable Tray | 284.51 | 69.21 |
| | | *For 4-5/8" Overall Height Instead Of 3-5/8", Add* | *31.14* | |
| **26 05 36 00-1790** | | **Dropout Or End Plate** *(26 05 36 00-1649)* | | |
| 26 05 36 00-1791 | EA | 6" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray | 55.26 | 17.30 |
| 26 05 36 00-1792 | EA | 12" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray | 65.05 | 21.11 |
| 26 05 36 00-1793 | EA | 18" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray | 77.47 | 25.03 |
| 26 05 36 00-1794 | EA | 24" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray | 85.51 | 27.68 |
| 26 05 36 00-1795 | EA | 30" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray | 97.18 | 30.74 |
| 26 05 36 00-1796 | EA | 36" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray | 110.94 | 34.61 |
| **26 05 36 00-1797** | | **Vented Bottom Cable Tray** *(26 05 36 00-0001)*<br>Note: 6" Height. | | |
| **26 05 36 00-1798** | | **Vented Bottom Galvanized Steel Cable Tray** *(26 05 36 00-1797)* | | |
| 26 05 36 00-1799 | LF | 6" Vented Bottom Steel Cable Tray, Straight Section | 31.19 | 6.05 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-2.61* | |
| 26 05 36 00-1800 | LF | 12" Vented Bottom Steel Cable Tray, Straight Section | 37.21 | 6.92 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-3.15* | |
| 26 05 36 00-1801 | LF | 18" Vented Bottom Steel Cable Tray, Straight Section | 44.19 | 7.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-3.76* | |
| 26 05 36 00-1802 | LF | 24" Vented Bottom Steel Cable Tray, Straight Section | 50.74 | 9.11 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-4.31* | |
| 26 05 36 00-1803 | LF | 30" Vented Bottom Steel Cable Tray, Straight Section | 69.31 | 11.02 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-6.01* | |
| 26 05 36 00-1804 | LF | 36" Vented Bottom Steel Cable Tray, Straight Section | 80.10 | 13.85 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-6.85* | |
| **26 05 36 00-1805** | | **Vented Bottom Galvanized Steel Cable Tray Fittings** *(26 05 36 00-1797)* | | |
| **26 05 36 00-1806** | | **90 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1807 | EA | 6" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 251.20 | 72.91 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-19.05* | |
| 26 05 36 00-1808 | EA | 12" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 318.39 | 98.63 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-23.62* | |
| 26 05 36 00-1809 | EA | 18" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 386.59 | 125.74 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-28.18* | |
| 26 05 36 00-1810 | EA | 24" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 474.80 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-34.65* | |
| 26 05 36 00-1811 | EA | 30" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 536.28 | 173.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-39.18* | |
| 26 05 36 00-1812 | EA | 36" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 616.08 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-45.11* | |
| **26 05 36 00-1813** | | **90 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1814 | EA | 6" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 319.61 | 76.83 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-25.56* | |
| 26 05 36 00-1815 | EA | 12" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 398.23 | 106.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-30.94* | |
| 26 05 36 00-1816 | EA | 18" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 497.43 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-38.21* | |
| 26 05 36 00-1817 | EA | 24" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 589.05 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-44.49* | |
| 26 05 36 00-1818 | EA | 30" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 644.65 | 178.75 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-49.57* | |
| 26 05 36 00-1819 | EA | 36" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 787.02 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-59.48* | |
| **26 05 36 00-1820** | | **90 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1821 | EA | 6" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 421.50 | 81.22 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-35.38* | |
| 26 05 36 00-1822 | EA | 12" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 519.84 | 115.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-42.36* | |
| 26 05 36 00-1823 | EA | 18" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 649.37 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-52.11* | |
| 26 05 36 00-1824 | EA | 24" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 743.83 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-57.92* | |
| 26 05 36 00-1825 | EA | 30" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 850.06 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-65.78* | |
| 26 05 36 00-1826 | EA | 36" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 979.57 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-74.92* | |
| **26 05 36 00-1827** | | **45 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1828 | EA | 6" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 222.77 | 72.97 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-16.20* | |
| 26 05 36 00-1829 | EA | 12" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 284.52 | 98.63 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-20.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1830 | EA | 18" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 347.35 | 125.56 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-24.27* | |
| 26 05 36 00-1831 | EA | 24" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 426.33 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-29.83* | |
| 26 05 36 00-1832 | EA | 30" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 481.87 | 173.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-33.74* | |
| 26 05 36 00-1833 | EA | 36" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray | 552.38 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-38.78* | |

## 26 05 36 00-1834 45 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1835 | EA | 6" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 277.58 | 76.89 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-21.35* | |
| 26 05 36 00-1836 | EA | 12" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 349.69 | 106.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-26.09* | |
| 26 05 36 00-1837 | EA | 18" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 439.12 | 138.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-32.36* | |
| 26 05 36 00-1838 | EA | 24" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 522.91 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-37.87* | |
| 26 05 36 00-1839 | EA | 30" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 600.41 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-43.54* | |
| 26 05 36 00-1840 | EA | 36" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray | 698.47 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-50.62* | |

## 26 05 36 00-1841 45 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1842 | EA | 6" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 358.82 | 81.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-29.10* | |
| 26 05 36 00-1843 | EA | 12" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 447.32 | 115.18 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-35.13* | |
| 26 05 36 00-1844 | EA | 18" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 562.96 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-43.47* | |
| 26 05 36 00-1845 | EA | 24" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 653.37 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-48.84* | |
| 26 05 36 00-1846 | EA | 30" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 747.64 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-55.54* | |
| 26 05 36 00-1847 | EA | 36" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray | 866.89 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-63.58* | |

## 26 05 36 00-1848 90 Degree, 12" Radius Vertical Risers *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1849 | EA | 6" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray | 288.47 | 72.68 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-22.79* | |
| 26 05 36 00-1850 | EA | 12" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray | 351.13 | 98.63 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-26.89* | |
| 26 05 36 00-1851 | EA | 18" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray | 398.71 | 125.74 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-29.39* | |
| 26 05 36 00-1852 | EA | 24" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray | 472.37 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-34.41* | |
| 26 05 36 00-1853 | EA | 30" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray | 509.61 | 173.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-36.51* | |
| 26 05 36 00-1854 | EA | 36" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray | 561.98 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-39.74* | |

## 26 05 36 00-1855 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1856 | EA | 6" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray | 368.10 | 76.83 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-30.41* | |
| 26 05 36 00-1857 | EA | 12" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray | 432.18 | 106.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-34.34* | |
| 26 05 36 00-1858 | EA | 18" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray | 511.98 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-39.66* | |
| 26 05 36 00-1859 | EA | 24" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray | 579.36 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-43.52* | |
| 26 05 36 00-1860 | EA | 30" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray | 656.54 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-49.19* | |
| 26 05 36 00-1861 | EA | 36" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray | 726.40 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-53.41* | |

## 26 05 36 00-1862 90 Degree, 36" Radius Vertical Risers *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1863 | EA | 6" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray | 460.29 | 81.22 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-39.26* | |
| 26 05 36 00-1864 | EA | 12" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray | 536.82 | 115.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-44.06* | |
| 26 05 36 00-1865 | EA | 18" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray | 639.67 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-51.14* | |
| 26 05 36 00-1866 | EA | 24" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray | 738.98 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-57.44* | |
| 26 05 36 00-1867 | EA | 30" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray | 803.99 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-61.17* | |
| 26 05 36 00-1868 | EA | 36" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray | 926.23 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-69.59* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-1869** | | **12" Radius Horizontal Tees** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1870 | EA | 6" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 427.11 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-31.18* | |
| 26 05 36 00-1871 | EA | 12" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 506.05 | 172.69 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-36.21* | |
| 26 05 36 00-1872 | EA | 18" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 577.28 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-41.23* | |
| 26 05 36 00-1873 | EA | 24" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 670.64 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-47.84* | |
| 26 05 36 00-1874 | EA | 30" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 746.50 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-53.69* | |
| 26 05 36 00-1875 | EA | 36" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 819.54 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-58.92* | |
| **26 05 36 00-1876** | | **24" Radius Horizontal Tees** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1877 | EA | 6" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 581.02 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-45.30* | |
| 26 05 36 00-1878 | EA | 12" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 683.22 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-51.86* | |
| 26 05 36 00-1879 | EA | 18" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 779.74 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-58.75* | |
| 26 05 36 00-1880 | EA | 24" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 974.72 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-74.44* | |
| 26 05 36 00-1881 | EA | 30" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 1,070.82 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-81.42* | |
| 26 05 36 00-1882 | EA | 36" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 1,192.64 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-90.42* | |
| **26 05 36 00-1883** | | **36" Radius Horizontal Tees** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1884 | EA | 6" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 753.93 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-60.97* | |
| 26 05 36 00-1885 | EA | 12" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 915.52 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-72.33* | |
| 26 05 36 00-1886 | EA | 18" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,041.66 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-81.06* | |
| 26 05 36 00-1887 | EA | 24" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,275.08 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-98.67* | |
| 26 05 36 00-1888 | EA | 30" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,400.97 | 396.90 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-107.02* | |
| 26 05 36 00-1889 | EA | 36" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,639.87 | 460.23 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-125.64* | |
| **26 05 36 00-1890** | | **12" Radius Vertical Tees** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1891 | EA | 6" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 558.04 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-44.27* | |
| 26 05 36 00-1892 | EA | 12" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 620.57 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-47.64* | |
| 26 05 36 00-1893 | EA | 18" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 646.91 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-49.32* | |
| 26 05 36 00-1894 | EA | 24" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 688.06 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-52.35* | |
| 26 05 36 00-1895 | EA | 30" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 735.83 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-55.83* | |
| 26 05 36 00-1896 | EA | 36" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray | 807.12 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-59.75* | |
| **26 05 36 00-1897** | | **24" Radius Vertical Tees** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1898 | EA | 6" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 694.98 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-56.69* | |
| 26 05 36 00-1899 | EA | 12" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 789.90 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-62.53* | |
| 26 05 36 00-1900 | EA | 18" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 837.66 | 213.12 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-66.01* | |
| 26 05 36 00-1901 | EA | 24" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 903.40 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-71.11* | |
| 26 05 36 00-1902 | EA | 30" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 964.72 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-75.51* | |
| 26 05 36 00-1903 | EA | 36" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray | 1,104.77 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-84.82* | |
| **26 05 36 00-1904** | | **36" Radius Vertical Tees** *(26 05 36 00-1805)* | | |
| 26 05 36 00-1905 | EA | 6" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 986.12 | 172.69 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-84.22* | |
| 26 05 36 00-1906 | EA | 12" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,099.79 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-90.75* | |
| 26 05 36 00-1907 | EA | 18" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,158.69 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-94.91* | |
| 26 05 36 00-1908 | EA | 24" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,250.17 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-101.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1909 | EA | 30" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,422.39 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-116.58* | |
| 26 05 36 00-1910 | EA | 36" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray | 1,579.80 | 395.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-125.06* | |

## 26 05 36 00-1911 12" Radius Horizontal Crosses *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1912 | EA | 6" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray | 540.56 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-39.64* | |
| 26 05 36 00-1913 | EA | 12" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray | 584.56 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-41.96* | |
| 26 05 36 00-1914 | EA | 18" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray | 668.21 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-47.59* | |
| 26 05 36 00-1915 | EA | 24" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray | 758.93 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-52.86* | |
| 26 05 36 00-1916 | EA | 30" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray | 845.94 | 306.80 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-59.03* | |
| 26 05 36 00-1917 | EA | 36" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray | 952.61 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-66.42* | |

## 26 05 36 00-1918 24" Radius Horizontal Crosses *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1919 | EA | 6" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray | 725.18 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-56.02* | |
| 26 05 36 00-1920 | EA | 12" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray | 799.14 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-60.69* | |
| 26 05 36 00-1921 | EA | 18" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray | 916.53 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-68.62* | |
| 26 05 36 00-1922 | EA | 24" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray | 1,156.28 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-86.79* | |
| 26 05 36 00-1923 | EA | 30" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray | 1,298.54 | 395.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-96.93* | |
| 26 05 36 00-1924 | EA | 36" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray | 1,445.91 | 460.23 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-106.24* | |

## 26 05 36 00-1925 36" Radius Horizontal Crosses *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1926 | EA | 6" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray | 1,051.30 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-85.90* | |
| 26 05 36 00-1927 | EA | 12" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray | 1,162.89 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-93.18* | |
| 26 05 36 00-1928 | EA | 18" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray | 1,292.05 | 346.07 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-100.37* | |
| 26 05 36 00-1929 | EA | 24" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray | 1,631.85 | 462.64 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-124.63* | |
| 26 05 36 00-1930 | EA | 30" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray | 1,869.95 | 554.58 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-140.78* | |
| 26 05 36 00-1931 | EA | 36" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray | 2,171.93 | 692.15 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-159.51* | |

## 26 05 36 00-1932 Straight Reducers *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1933 | EA | 12" To 6" Reducer, Vented Bottom, Steel Cable Tray | 220.66 | 58.95 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-17.16* | |
| 26 05 36 00-1934 | EA | 18" To 12" Reducer, Vented Bottom, Steel Cable Tray | 237.03 | 65.87 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-18.22* | |
| 26 05 36 00-1935 | EA | 24" To 18" Reducer, Vented Bottom, Steel Cable Tray | 263.73 | 76.77 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-19.98* | |
| 26 05 36 00-1936 | EA | 30" To 24" Reducer, Vented Bottom, Steel Cable Tray | 284.82 | 86.52 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-21.27* | |
| 26 05 36 00-1937 | EA | 36" To 30" Reducer, Vented Bottom, Steel Cable Tray | 309.14 | 95.28 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-22.97* | |

## 26 05 36 00-1938 Reducers *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1939 | EA | 18" To 6" Reducer, Vented Bottom, Steel Cable Tray | 237.03 | 65.87 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-18.22* | |
| 26 05 36 00-1940 | EA | 24" To 12" Reducer, Vented Bottom, Steel Cable Tray | 261.52 | 76.89 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-19.74* | |
| 26 05 36 00-1941 | EA | 30" To 12" Reducer, Vented Bottom, Steel Cable Tray | 282.25 | 86.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-21.02* | |
| 26 05 36 00-1942 | EA | 30" To 18" Reducer, Vented Bottom, Steel Cable Tray | 284.54 | 86.34 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-21.26* | |
| 26 05 36 00-1943 | EA | 36" To 12" Reducer, Vented Bottom, Steel Cable Tray | 306.71 | 95.28 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-22.73* | |
| 26 05 36 00-1944 | EA | 36" To 18" Reducer, Vented Bottom, Steel Cable Tray | 309.14 | 95.28 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-22.97* | |
| 26 05 36 00-1945 | EA | 36" To 24" Reducer, Vented Bottom, Steel Cable Tray | 311.91 | 95.52 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-23.23* | |

## 26 05 36 00-1946 Dropout Or End Plate *(26 05 36 00-1805)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1947 | EA | 6" Dropout Or End Plate, Vented Bottom, Steel Cable Tray | 64.70 | 21.29 |
| 26 05 36 00-1948 | EA | 12" Dropout Or End Plate, Vented Bottom, Steel Cable Tray | 77.35 | 24.97 |
| 26 05 36 00-1949 | EA | 18" Dropout Or End Plate, Vented Bottom, Steel Cable Tray | 85.11 | 27.57 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1950 | EA | 24" Dropout Or End Plate, Vented Bottom, Steel Cable Tray | 96.26 | 30.74 |
| 26 05 36 00-1951 | EA | 30" Dropout Or End Plate, Vented Bottom, Steel Cable Tray | 105.86 | 34.55 |
| 26 05 36 00-1952 | EA | 36" Dropout Or End Plate, Vented Bottom, Steel Cable Tray | 122.20 | 41.30 |
| **26 05 36 00-1953** | | **Vented Bottom Aluminum Cable Tray** *(26 05 36 00-1797)* | | |
| 26 05 36 00-1954 | LF | 6" Vented Bottom Aluminum Cable Tray, Straight Section | 32.25 | 4.50 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-2.85* | |
| 26 05 36 00-1955 | LF | 9" Vented Bottom Aluminum Cable Tray, Straight Section | 36.00 | 4.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-3.19* | |
| 26 05 36 00-1956 | LF | 12" Vented Bottom Aluminum Cable Tray, Straight Section | 40.27 | 5.54 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-3.57* | |
| 26 05 36 00-1957 | LF | 18" Vented Bottom Aluminum Cable Tray, Straight Section | 47.50 | 6.17 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-4.23* | |
| 26 05 36 00-1958 | LF | 24" Vented Bottom Aluminum Cable Tray, Straight Section | 55.17 | 6.87 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-4.95* | |
| 26 05 36 00-1959 | LF | 30" Vented Bottom Aluminum Cable Tray, Straight Section | 71.99 | 7.91 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-6.54* | |
| 26 05 36 00-1960 | LF | 36" Vented Bottom Aluminum Cable Tray, Straight Section | 78.97 | 9.28 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-7.13* | |
| **26 05 36 00-1961** | | **Vented Bottom Aluminum Cable Tray Fittings** *(26 05 36 00-1797)* | | |
| **26 05 36 00-1962** | | **90 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-1961)* | | |
| 26 05 36 00-1963 | EA | 6" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 322.51 | 72.91 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-26.18* | |
| 26 05 36 00-1964 | EA | 9" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 350.44 | 79.13 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-28.45* | |
| 26 05 36 00-1965 | EA | 12" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 381.58 | 89.11 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-30.73* | |
| 26 05 36 00-1966 | EA | 18" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 435.56 | 98.75 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-35.33* | |
| 26 05 36 00-1967 | EA | 24" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 515.48 | 120.49 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-41.51* | |
| 26 05 36 00-1968 | EA | 30" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 618.58 | 138.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-50.30* | |
| 26 05 36 00-1969 | EA | 36" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 679.03 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-55.07* | |
| **26 05 36 00-1970** | | **90 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-1961)* | | |
| 26 05 36 00-1971 | EA | 6" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 419.41 | 76.83 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-35.54* | |
| 26 05 36 00-1972 | EA | 12" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 500.03 | 95.52 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-42.05* | |
| 26 05 36 00-1973 | EA | 18" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 570.91 | 106.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-48.21* | |
| 26 05 36 00-1974 | EA | 24" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 668.15 | 131.68 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-55.84* | |
| 26 05 36 00-1975 | EA | 30" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 768.44 | 153.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-64.06* | |
| 26 05 36 00-1976 | EA | 36" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 841.96 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-69.78* | |
| **26 05 36 00-1977** | | **90 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-1961)* | | |
| 26 05 36 00-1978 | EA | 6" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 546.19 | 81.22 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-47.85* | |
| 26 05 36 00-1979 | EA | 12" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 640.12 | 102.61 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-55.46* | |
| 26 05 36 00-1980 | EA | 18" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 725.68 | 115.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-62.94* | |
| 26 05 36 00-1981 | EA | 24" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 825.45 | 145.64 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-70.41* | |
| 26 05 36 00-1982 | EA | 30" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 919.89 | 141.14 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-80.23* | |
| 26 05 36 00-1983 | EA | 36" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,072.15 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-90.75* | |
| **26 05 36 00-1984** | | **45 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-1961)* | | |
| 26 05 36 00-1985 | EA | 6" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 278.39 | 72.97 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-21.76* | |
| 26 05 36 00-1986 | EA | 9" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 302.49 | 79.25 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-23.65* | |
| 26 05 36 00-1987 | EA | 12" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 330.30 | 89.11 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-25.61* | |
| 26 05 36 00-1988 | EA | 18" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 375.77 | 98.63 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-29.36* | |
| 26 05 36 00-1989 | EA | 24" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 445.99 | 120.32 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-34.57* | |
| 26 05 36 00-1990 | EA | 30" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 533.33 | 138.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-41.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-1991 | EA | 36" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray | 585.63 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-45.76* | |

## 26 05 36 00-1992 45 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-1993 | EA | 6" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 355.42 | 76.89 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-29.13* | |
| 26 05 36 00-1994 | EA | 12" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 425.04 | 95.52 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-34.55* | |
| 26 05 36 00-1995 | EA | 18" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 484.59 | 106.70 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-39.57* | |
| 26 05 36 00-1996 | EA | 24" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 569.77 | 131.91 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-45.99* | |
| 26 05 36 00-1997 | EA | 30" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 656.54 | 153.94 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-52.83* | |
| 26 05 36 00-1998 | EA | 36" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray | 720.17 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-57.60* | |

## 26 05 36 00-1999 45 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2000 | EA | 6" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 456.08 | 81.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-38.83* | |
| 26 05 36 00-2001 | EA | 12" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 536.52 | 102.38 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-45.12* | |
| 26 05 36 00-2002 | EA | 18" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 608.39 | 115.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-51.21* | |
| 26 05 36 00-2003 | EA | 24" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 697.66 | 145.93 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-57.61* | |
| 26 05 36 00-2004 | EA | 30" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 805.60 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-66.98* | |
| 26 05 36 00-2005 | EA | 36" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray | 909.46 | 197.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-74.45* | |

## 26 05 36 00-2006 90 Degree, 12" Radius Vertical Risers *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2007 | EA | 6" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray | 365.90 | 72.68 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-30.53* | |
| 26 05 36 00-2008 | EA | 9" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray | 390.87 | 78.96 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-32.51* | |
| 26 05 36 00-2009 | EA | 12" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray | 410.71 | 89.11 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-33.65* | |
| 26 05 36 00-2010 | EA | 18" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray | 435.56 | 98.75 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-35.33* | |
| 26 05 36 00-2011 | EA | 24" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray | 500.92 | 120.49 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-40.05* | |
| 26 05 36 00-2012 | EA | 30" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray | 545.74 | 138.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-43.02* | |
| 26 05 36 00-2013 | EA | 36" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray | 573.69 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-44.56* | |

## 26 05 36 00-2014 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2015 | EA | 6" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray | 457.28 | 76.83 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-33.39* | |
| 26 05 36 00-2016 | EA | 12" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray | 517.52 | 95.52 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-43.79* | |
| 26 05 36 00-2017 | EA | 18" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray | 567.99 | 106.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-47.92* | |
| 26 05 36 00-2018 | EA | 24" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray | 616.04 | 131.91 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-50.61* | |
| 26 05 36 00-2019 | EA | 30" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray | 672.74 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-54.47* | |
| 26 05 36 00-2020 | EA | 36" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray | 725.42 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-58.12* | |

## 26 05 36 00-2021 90 Degree, 36" Radius Vertical Risers *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2022 | EA | 6" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray | 543.27 | 81.22 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-47.56* | |
| 26 05 36 00-2023 | EA | 12" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray | 608.07 | 102.61 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-52.25* | |
| 26 05 36 00-2024 | EA | 18" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray | 681.98 | 115.53 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-58.57* | |
| 26 05 36 00-2025 | EA | 24" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray | 773.01 | 145.64 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-65.16* | |
| 26 05 36 00-2026 | EA | 30" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray | 854.25 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-71.85* | |
| 26 05 36 00-2027 | EA | 36" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray | 929.39 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-76.48* | |

## 26 05 36 00-2028 12" Radius Horizontal Tees *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2029 | EA | 6" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 536.63 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-42.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2030 | EA | 9" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 557.41 | 145.64 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-43.60* | |
| 26 05 36 00-2031 | EA | 12" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 596.54 | 153.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-46.87* | |
| 26 05 36 00-2032 | EA | 18" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 685.20 | 173.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-54.07* | |
| 26 05 36 00-2033 | EA | 24" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 783.72 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-61.91* | |
| 26 05 36 00-2034 | EA | 30" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 871.08 | 230.72 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-67.88* | |
| 26 05 36 00-2035 | EA | 36" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 972.74 | 251.48 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-76.32* | |

## 26 05 36 00-2036 24" Radius Horizontal Tees *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2037 | EA | 6" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 722.27 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-59.42* | |
| 26 05 36 00-2038 | EA | 12" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 818.08 | 172.69 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-67.42* | |
| 26 05 36 00-2039 | EA | 18" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 911.91 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-74.73* | |
| 26 05 36 00-2040 | EA | 24" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,111.86 | 230.08 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-92.01* | |
| 26 05 36 00-2041 | EA | 30" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,248.80 | 277.32 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-101.77* | |
| 26 05 36 00-2042 | EA | 36" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,430.90 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-117.43* | |

## 26 05 36 00-2043 36" Radius Horizontal Tees *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2044 | EA | 6" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,037.16 | 173.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-89.30* | |
| 26 05 36 00-2045 | EA | 12" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,188.69 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-102.41* | |
| 26 05 36 00-2046 | EA | 18" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,297.17 | 192.70 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-113.66* | |
| 26 05 36 00-2047 | EA | 24" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,596.95 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-136.66* | |
| 26 05 36 00-2048 | EA | 30" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,788.19 | 347.46 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-149.86* | |
| 26 05 36 00-2049 | EA | 36" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 2,056.90 | 395.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-172.77* | |

## 26 05 36 00-2050 12" Radius Vertical Tees *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2051 | EA | 6" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 650.26 | 138.43 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-53.49* | |
| 26 05 36 00-2052 | EA | 9" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 665.21 | 145.64 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-54.38* | |
| 26 05 36 00-2053 | EA | 12" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 710.62 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-58.26* | |
| 26 05 36 00-2054 | EA | 18" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 728.97 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-59.32* | |
| 26 05 36 00-2055 | EA | 24" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 756.90 | 172.69 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-61.30* | |
| 26 05 36 00-2056 | EA | 30" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 796.92 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-64.32* | |
| 26 05 36 00-2057 | EA | 36" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray | 864.16 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-68.70* | |

## 26 05 36 00-2058 24" Radius Vertical Tees *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2059 | EA | 6" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 850.47 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-72.24* | |
| 26 05 36 00-2060 | EA | 12" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 928.79 | 172.69 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-78.49* | |
| 26 05 36 00-2061 | EA | 18" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 992.12 | 184.46 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-83.84* | |
| 26 05 36 00-2062 | EA | 24" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,057.58 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-89.30* | |
| 26 05 36 00-2063 | EA | 30" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,140.93 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-96.38* | |
| 26 05 36 00-2064 | EA | 36" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,221.60 | 252.23 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-101.14* | |

## 26 05 36 00-2065 36" Radius Vertical Tees *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2066 | EA | 6" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,205.57 | 172.69 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-106.17* | |
| 26 05 36 00-2067 | EA | 12" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,305.23 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-114.06* | |
| 26 05 36 00-2068 | EA | 18" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,359.44 | 212.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-118.23* | |
| 26 05 36 00-2069 | EA | 24" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,463.54 | 231.35 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-127.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2070 | EA | 30" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,585.78 | 252.23 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-137.56* | |
| 26 05 36 00-2071 | EA | 36" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,734.99 | 306.80 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-147.93* | |

## 26 05 36 00-2072 12" Radius Horizontal Crosses *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2073 | EA | 6" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray | 637.78 | 153.66 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-50.97* | |
| 26 05 36 00-2074 | EA | 9" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray | 679.44 | 162.95 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-54.37* | |
| 26 05 36 00-2075 | EA | 12" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray | 708.51 | 173.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-56.40* | |
| 26 05 36 00-2076 | EA | 18" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray | 769.15 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-60.45* | |
| 26 05 36 00-2077 | EA | 24" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray | 872.96 | 230.08 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-68.12* | |
| 26 05 36 00-2078 | EA | 30" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray | 1,012.31 | 250.79 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-80.33* | |
| 26 05 36 00-2079 | EA | 36" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray | 1,229.87 | 307.90 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-97.33* | |

## 26 05 36 00-2080 24" Radius Horizontal Crosses *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2081 | EA | 6" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray | 973.63 | 173.39 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-82.91* | |
| 26 05 36 00-2082 | EA | 12" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,077.98 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-91.34* | |
| 26 05 36 00-2083 | EA | 18" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,190.53 | 230.08 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-99.88* | |
| 26 05 36 00-2084 | EA | 24" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,393.01 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-116.27* | |
| 26 05 36 00-2085 | EA | 30" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,516.48 | 306.80 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-126.08* | |
| 26 05 36 00-2086 | EA | 36" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray | 1,794.69 | 395.04 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-146.55* | |

## 26 05 36 00-2087 36" Radius Horizontal Crosses *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2088 | EA | 6" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,450.90 | 197.55 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-128.63* | |
| 26 05 36 00-2089 | EA | 12" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,580.08 | 231.35 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-138.73* | |
| 26 05 36 00-2090 | EA | 18" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray | 1,757.19 | 276.40 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-152.68* | |
| 26 05 36 00-2091 | EA | 24" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray | 2,079.53 | 347.46 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-179.00* | |
| 26 05 36 00-2092 | EA | 30" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray | 2,293.00 | 396.90 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-196.23* | |
| 26 05 36 00-2093 | EA | 36" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray | 2,660.76 | 460.23 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-227.73* | |

## 26 05 36 00-2094 Straight Reducers *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2095 | EA | 9" To 6" Reducer, Vented Bottom, Aluminum Cable Tray | 263.41 | 46.14 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-22.49* | |
| 26 05 36 00-2096 | EA | 12" To 9" Reducer, Vented Bottom, Aluminum Cable Tray | 276.21 | 48.62 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-23.57* | |
| 26 05 36 00-2097 | EA | 18" To 12" Reducer, Vented Bottom, Aluminum Cable Tray | 305.84 | 57.62 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-25.78* | |
| 26 05 36 00-2098 | EA | 24" To 18" Reducer, Vented Bottom, Aluminum Cable Tray | 333.99 | 65.81 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-27.92* | |
| 26 05 36 00-2099 | EA | 30" To 24" Reducer, Vented Bottom, Aluminum Cable Tray | 358.33 | 76.89 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-29.42* | |
| 26 05 36 00-2100 | EA | 36" To 30" Reducer, Vented Bottom, Aluminum Cable Tray | 382.81 | 86.34 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-31.09* | |

## 26 05 36 00-2101 Reducers *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2102 | EA | 12" To 6" Reducer, Vented Bottom, Aluminum Cable Tray | 276.07 | 48.51 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-23.56* | |
| 26 05 36 00-2103 | EA | 18" To 6" Reducer, Vented Bottom, Aluminum Cable Tray | 305.78 | 57.62 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-25.78* | |
| 26 05 36 00-2104 | EA | 18" To 9" Reducer, Vented Bottom, Aluminum Cable Tray | 305.78 | 57.62 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-25.78* | |
| 26 05 36 00-2105 | EA | 24" To 6" Reducer, Vented Bottom, Aluminum Cable Tray | 334.08 | 65.87 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-27.92* | |
| 26 05 36 00-2106 | EA | 24" To 9" Reducer, Vented Bottom, Aluminum Cable Tray | 334.08 | 65.87 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-27.92* | |
| 26 05 36 00-2107 | EA | 24" To 12" Reducer, Vented Bottom, Aluminum Cable Tray | 334.25 | 65.93 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-27.93* | |
| 26 05 36 00-2108 | EA | 30" To 12" Reducer, Vented Bottom, Aluminum Cable Tray | 364.05 | 76.83 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-30.00* | |
| 26 05 36 00-2109 | EA | 30" To 18" Reducer, Vented Bottom, Aluminum Cable Tray | 358.11 | 76.77 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-29.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2110 | EA | 36" To 12" Reducer, Vented Bottom, Aluminum Cable Tray | 382.81 | 86.34 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-31.09* | |
| 26 05 36 00-2111 | EA | 36" To 18" Reducer, Vented Bottom, Aluminum Cable Tray | 382.81 | 86.34 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-31.09* | |
| 26 05 36 00-2112 | EA | 36" To 24" Reducer, Vented Bottom, Aluminum Cable Tray | 383.09 | 86.52 |
| | | *For 4-5/8" Overall Height Instead Of 6", Deduct* | *-31.10* | |

## 26 05 36 00-2113 Dropout Or End Plate *(26 05 36 00-1961)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2114 | EA | 6" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray | 73.65 | 21.29 |
| 26 05 36 00-2115 | EA | 9" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray | 80.36 | 23.24 |
| 26 05 36 00-2116 | EA | 12" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray | 86.75 | 24.97 |
| 26 05 36 00-2117 | EA | 18" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray | 100.29 | 27.57 |
| 26 05 36 00-2118 | EA | 24" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray | 116.83 | 30.74 |
| 26 05 36 00-2119 | EA | 30" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray | 127.53 | 34.55 |
| 26 05 36 00-2120 | EA | 36" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray | 146.05 | 39.57 |

## 26 05 36 00-2121 Cable Tray Covers And Dividers *(26 05 36 00-0001)*

## 26 05 36 00-2122 Galvanized Steel Covers *(26 05 36 00-2121)*

## 26 05 36 00-2123 Ventilated Straight Sections *(26 05 36 00-2122)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2124 | LF | 6" Steel Cable Tray Cover, Straight Section | 9.40 | 1.04 |
| 26 05 36 00-2125 | LF | 9" Steel Cable Tray Cover, Straight Section | 11.47 | 1.21 |
| 26 05 36 00-2126 | LF | 12" Steel Cable Tray Cover, Straight Section | 13.58 | 1.38 |
| 26 05 36 00-2127 | LF | 18" Steel Cable Tray Cover, Straight Section | 18.47 | 1.84 |
| 26 05 36 00-2128 | LF | 24" Steel Cable Tray Cover, Straight Section | 23.07 | 2.48 |
| 26 05 36 00-2129 | LF | 30" Steel Cable Tray Cover, Straight Section | 27.91 | 3.06 |
| 26 05 36 00-2130 | LF | 36" Steel Cable Tray Cover, Straight Section | 83.85 | 34.66 |

## 26 05 36 00-2131 90 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-2122)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2132 | EA | 6" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 63.15 | 3.70 |
| 26 05 36 00-2133 | EA | 9" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 70.25 | 4.33 |
| 26 05 36 00-2134 | EA | 12" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 75.20 | 5.14 |
| 26 05 36 00-2135 | EA | 18" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 103.10 | 6.58 |
| 26 05 36 00-2136 | EA | 24" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 125.51 | 8.37 |
| 26 05 36 00-2137 | EA | 30" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 153.63 | 9.28 |
| 26 05 36 00-2138 | EA | 36" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 185.78 | 11.08 |

## 26 05 36 00-2139 90 Degree, 24" Radius Horizontal Elbows *(26 05 36 00-2122)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2140 | EA | 6" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 101.36 | 4.10 |
| 26 05 36 00-2141 | EA | 9" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 104.94 | 4.78 |
| 26 05 36 00-2142 | EA | 12" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 117.54 | 5.77 |
| 26 05 36 00-2143 | EA | 18" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 145.52 | 7.32 |
| 26 05 36 00-2144 | EA | 24" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 177.85 | 9.22 |
| 26 05 36 00-2145 | EA | 30" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 231.10 | 10.61 |
| 26 05 36 00-2146 | EA | 36" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 268.31 | 12.58 |

## 26 05 36 00-2147 90 Degree, 36" Radius Horizontal Elbows *(26 05 36 00-2122)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2148 | EA | 6" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 145.85 | 4.61 |
| 26 05 36 00-2149 | EA | 9" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 161.63 | 5.31 |
| 26 05 36 00-2150 | EA | 12" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 173.43 | 6.58 |
| 26 05 36 00-2151 | EA | 18" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 221.34 | 7.67 |
| 26 05 36 00-2152 | EA | 24" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 265.05 | 10.67 |
| 26 05 36 00-2153 | EA | 30" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 313.45 | 12.05 |
| 26 05 36 00-2154 | EA | 36" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 367.33 | 13.85 |

## 26 05 36 00-2155 45 Degree, 12" Radius Horizontal Elbows *(26 05 36 00-2122)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2156 | EA | 6" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 46.67 | 3.70 |
| | | *For 60 Degree Bend, Deduct* | *-13.98* | |
| | | *For 30 Degree Bend, Deduct* | *-23.51* | |
| 26 05 36 00-2157 | EA | 9" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 55.70 | 4.33 |
| | | *For 60 Degree Bend, Deduct* | *-16.72* | |
| | | *For 30 Degree Bend, Deduct* | *-28.11* | |
| 26 05 36 00-2158 | EA | 12" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 61.86 | 5.14 |
| | | *For 60 Degree Bend, Deduct* | *-18.45* | |
| | | *For 30 Degree Bend, Deduct* | *-31.04* | |
| 26 05 36 00-2159 | EA | 18" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 74.72 | 6.28 |
| | | *For 60 Degree Bend, Deduct* | *-22.25* | |
| | | *For 30 Degree Bend, Deduct* | *-37.43* | |
| 26 05 36 00-2160 | EA | 24" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 87.32 | 7.27 |
| | | *For 60 Degree Bend, Deduct* | *-26.02* | |
| | | *For 30 Degree Bend, Deduct* | *-43.77* | |
| 26 05 36 00-2161 | EA | 30" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 102.49 | 8.37 |
| | | *For 60 Degree Bend, Deduct* | *-30.60* | |
| | | *For 30 Degree Bend, Deduct* | *-51.47* | |
| 26 05 36 00-2162 | EA | 36" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover | 114.80 | 9.22 |
| | | *For 60 Degree Bend, Deduct* | *-34.34* | |
| | | *For 30 Degree Bend, Deduct* | *-57.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-2163** | | **45 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2164 | EA | 6" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 66.21 | 4.10 |
| | | *For 60 Degree Bend, Deduct* | *-20.28* | |
| | | *For 30 Degree Bend, Deduct* | *-34.03* | |
| 26 05 36 00-2165 | EA | 9" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 74.64 | 4.78 |
| | | *For 60 Degree Bend, Deduct* | *-22.80* | |
| | | *For 30 Degree Bend, Deduct* | *-38.27* | |
| 26 05 36 00-2166 | EA | 12" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 84.80 | 5.77 |
| | | *For 60 Degree Bend, Deduct* | *-25.77* | |
| | | *For 30 Degree Bend, Deduct* | *-43.27* | |
| 26 05 36 00-2167 | EA | 18" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 97.62 | 6.92 |
| | | *For 60 Degree Bend, Deduct* | *-29.56* | |
| | | *For 30 Degree Bend, Deduct* | *-49.65* | |
| 26 05 36 00-2168 | EA | 24" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 112.62 | 7.91 |
| | | *For 60 Degree Bend, Deduct* | *-34.13* | |
| | | *For 30 Degree Bend, Deduct* | *-57.32* | |
| 26 05 36 00-2169 | EA | 30" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 141.50 | 9.22 |
| | | *For 60 Degree Bend, Deduct* | *-43.15* | |
| | | *For 30 Degree Bend, Deduct* | *-72.43* | |
| 26 05 36 00-2170 | EA | 36" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover | 155.96 | 10.67 |
| | | *For 60 Degree Bend, Deduct* | *-47.38* | |
| | | *For 30 Degree Bend, Deduct* | *-79.56* | |
| **26 05 36 00-2171** | | **45 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2172 | EA | 6" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 93.73 | 4.61 |
| | | *For 60 Degree Bend, Deduct* | *-29.17* | |
| | | *For 30 Degree Bend, Deduct* | *-48.87* | |
| 26 05 36 00-2173 | EA | 9" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 105.86 | 5.31 |
| | | *For 60 Degree Bend, Deduct* | *-32.89* | |
| | | *For 30 Degree Bend, Deduct* | *-55.12* | |
| 26 05 36 00-2174 | EA | 12" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 117.63 | 6.58 |
| | | *For 60 Degree Bend, Deduct* | *-36.30* | |
| | | *For 30 Degree Bend, Deduct* | *-60.86* | |
| 26 05 36 00-2175 | EA | 18" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 134.62 | 7.32 |
| | | *For 60 Degree Bend, Deduct* | *-41.62* | |
| | | *For 30 Degree Bend, Deduct* | *-69.78* | |
| 26 05 36 00-2176 | EA | 24" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 164.01 | 8.94 |
| | | *For 60 Degree Bend, Deduct* | *-50.70* | |
| | | *For 30 Degree Bend, Deduct* | *-84.99* | |
| 26 05 36 00-2177 | EA | 30" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 180.21 | 10.67 |
| | | *For 60 Degree Bend, Deduct* | *-55.38* | |
| | | *For 30 Degree Bend, Deduct* | *-92.90* | |
| 26 05 36 00-2178 | EA | 36" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover | 215.63 | 11.54 |
| | | *For 60 Degree Bend, Deduct* | *-66.73* | |
| | | *For 30 Degree Bend, Deduct* | *-111.86* | |
| **26 05 36 00-2179** | | **90 Degree, 12" Radius Vertical Risers** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2180 | EA | 6" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover | 53.68 | 3.70 |
| 26 05 36 00-2181 | EA | 9" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover | 55.70 | 4.33 |
| 26 05 36 00-2182 | EA | 12" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover | 60.65 | 5.14 |
| 26 05 36 00-2183 | EA | 18" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover | 69.89 | 6.28 |
| 26 05 36 00-2184 | EA | 24" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover | 74.18 | 8.14 |
| 26 05 36 00-2185 | EA | 30" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover | 82.11 | 9.28 |
| 26 05 36 00-2186 | EA | 36" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover | 104.51 | 11.08 |
| **26 05 36 00-2187** | | **90 Degree, 24" Radius Vertical Risers** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2188 | EA | 6" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover | 64.99 | 4.10 |
| 26 05 36 00-2189 | EA | 9" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover | 72.21 | 4.78 |
| 26 05 36 00-2190 | EA | 12" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover | 76.32 | 5.77 |
| 26 05 36 00-2191 | EA | 18" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover | 100.04 | 6.92 |
| 26 05 36 00-2192 | EA | 24" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover | 114.29 | 8.94 |
| 26 05 36 00-2193 | EA | 30" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover | 130.49 | 10.67 |
| 26 05 36 00-2194 | EA | 36" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover | 149.51 | 12.58 |
| **26 05 36 00-2195** | | **90 Degree, 36" Radius Vertical Risers** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2196 | EA | 6" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover | 75.54 | 4.61 |
| 26 05 36 00-2197 | EA | 9" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover | 94.95 | 5.31 |
| 26 05 36 00-2198 | EA | 12" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover | 107.96 | 6.58 |
| 26 05 36 00-2199 | EA | 18" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover | 134.62 | 7.32 |
| 26 05 36 00-2200 | EA | 24" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover | 152.83 | 10.21 |
| 26 05 36 00-2201 | EA | 30" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover | 182.52 | 12.05 |
| 26 05 36 00-2202 | EA | 36" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover | 214.58 | 13.85 |
| **26 05 36 00-2203** | | **12" Radius Horizontal Tees** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2204 | EA | 6" Horizontal Tee, 12" Radius, Steel Cable Tray Cover | 96.11 | 6.00 |
| 26 05 36 00-2205 | EA | 9" Horizontal Tee, 12" Radius, Steel Cable Tray Cover | 100.04 | 6.92 |
| 26 05 36 00-2206 | EA | 12" Horizontal Tee, 12" Radius, Steel Cable Tray Cover | 112.93 | 8.14 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2207 | EA | 18" Horizontal Tee, 12" Radius, Steel Cable Tray Cover | 136.65 | 9.22 |
| 26 05 36 00-2208 | EA | 24" Horizontal Tee, 12" Radius, Steel Cable Tray Cover | 170.51 | 10.67 |
| 26 05 36 00-2209 | EA | 30" Horizontal Tee, 12" Radius, Steel Cable Tray Cover | 205.01 | 15.35 |
| 26 05 36 00-2210 | EA | 36" Horizontal Tee, 12" Radius, Steel Cable Tray Cover | 246.48 | 18.40 |
| **26 05 36 00-2211** | | **24" Radius Horizontal Tees** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2212 | EA | 6" Horizontal Tee, 24" Radius, Steel Cable Tray Cover | 146.27 | 6.28 |
| 26 05 36 00-2213 | EA | 9" Horizontal Tee, 24" Radius, Steel Cable Tray Cover | 167.35 | 7.32 |
| 26 05 36 00-2214 | EA | 12" Horizontal Tee, 24" Radius, Steel Cable Tray Cover | 174.43 | 8.65 |
| 26 05 36 00-2215 | EA | 18" Horizontal Tee, 24" Radius, Steel Cable Tray Cover | 222.58 | 9.92 |
| 26 05 36 00-2216 | EA | 24" Horizontal Tee, 24" Radius, Steel Cable Tray Cover | 334.37 | 11.54 |
| 26 05 36 00-2217 | EA | 30" Horizontal Tee, 24" Radius, Steel Cable Tray Cover | 387.70 | 17.30 |
| 26 05 36 00-2218 | EA | 36" Horizontal Tee, 24" Radius, Steel Cable Tray Cover | 430.69 | 21.29 |
| **26 05 36 00-2219** | | **36" Radius Horizontal Tees** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2220 | EA | 6" Horizontal Tee, 36" Radius, Steel Cable Tray Cover | 255.85 | 6.58 |
| 26 05 36 00-2221 | EA | 9" Horizontal Tee, 36" Radius, Steel Cable Tray Cover | 262.55 | 7.67 |
| 26 05 36 00-2222 | EA | 12" Horizontal Tee, 36" Radius, Steel Cable Tray Cover | 291.81 | 9.22 |
| 26 05 36 00-2223 | EA | 18" Horizontal Tee, 36" Radius, Steel Cable Tray Cover | 342.69 | 10.67 |
| 26 05 36 00-2224 | EA | 24" Horizontal Tee, 36" Radius, Steel Cable Tray Cover | 447.73 | 12.58 |
| 26 05 36 00-2225 | EA | 30" Horizontal Tee, 36" Radius, Steel Cable Tray Cover | 496.14 | 19.84 |
| 26 05 36 00-2226 | EA | 36" Horizontal Tee, 36" Radius, Steel Cable Tray Cover | 567.96 | 25.09 |
| **26 05 36 00-2227** | | **12" Radius Horizontal Crosses** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2228 | EA | 6" Horizontal Cross, 12" Radius, Steel Cable Tray Cover | 142.06 | 8.14 |
| 26 05 36 00-2229 | EA | 9" Horizontal Cross, 12" Radius, Steel Cable Tray Cover | 150.20 | 8.65 |
| 26 05 36 00-2230 | EA | 12" Horizontal Cross, 12" Radius, Steel Cable Tray Cover | 166.96 | 9.22 |
| 26 05 36 00-2231 | EA | 18" Horizontal Cross, 12" Radius, Steel Cable Tray Cover | 197.18 | 10.67 |
| 26 05 36 00-2232 | EA | 24" Horizontal Cross, 12" Radius, Steel Cable Tray Cover | 243.79 | 15.35 |
| 26 05 36 00-2233 | EA | 30" Horizontal Cross, 12" Radius, Steel Cable Tray Cover | 280.40 | 18.40 |
| 26 05 36 00-2234 | EA | 36" Horizontal Cross, 12" Radius, Steel Cable Tray Cover | 323.90 | 19.79 |
| **26 05 36 00-2235** | | **24" Radius Horizontal Crosses** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2236 | EA | 6" Horizontal Cross, 24" Radius, Steel Cable Tray Cover | 259.33 | 8.65 |
| 26 05 36 00-2237 | EA | 9" Horizontal Cross, 24" Radius, Steel Cable Tray Cover | 282.11 | 9.22 |
| 26 05 36 00-2238 | EA | 12" Horizontal Cross, 24" Radius, Steel Cable Tray Cover | 302.60 | 9.92 |
| 26 05 36 00-2239 | EA | 18" Horizontal Cross, 24" Radius, Steel Cable Tray Cover | 361.04 | 11.54 |
| 26 05 36 00-2240 | EA | 24" Horizontal Cross, 24" Radius, Steel Cable Tray Cover | 445.88 | 17.30 |
| 26 05 36 00-2241 | EA | 30" Horizontal Cross, 24" Radius, Steel Cable Tray Cover | 505.81 | 21.29 |
| 26 05 36 00-2242 | EA | 36" Horizontal Cross, 24" Radius, Steel Cable Tray Cover | 566.94 | 23.01 |
| **26 05 36 00-2243** | | **36" Radius Horizontal Crosses** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2244 | EA | 6" Horizontal Cross, 36" Radius, Steel Cable Tray Cover | 425.16 | 9.22 |
| 26 05 36 00-2245 | EA | 9" Horizontal Cross, 36" Radius, Steel Cable Tray Cover | 440.80 | 9.92 |
| 26 05 36 00-2246 | EA | 12" Horizontal Cross, 36" Radius, Steel Cable Tray Cover | 463.92 | 10.67 |
| 26 05 36 00-2247 | EA | 18" Horizontal Cross, 36" Radius, Steel Cable Tray Cover | 535.02 | 12.58 |
| 26 05 36 00-2248 | EA | 24" Horizontal Cross, 36" Radius, Steel Cable Tray Cover | 687.67 | 19.79 |
| 26 05 36 00-2249 | EA | 30" Horizontal Cross, 36" Radius, Steel Cable Tray Cover | 745.14 | 25.21 |
| 26 05 36 00-2250 | EA | 36" Horizontal Cross, 36" Radius, Steel Cable Tray Cover | 797.77 | 27.68 |
| **26 05 36 00-2251** | | **Reducers** *(26 05 36 00-2122)* | | |
| 26 05 36 00-2252 | EA | 9" To 6" Reducer, Steel Cable Tray Covers | 61.76 | 4.33 |
| 26 05 36 00-2253 | EA | 12" To 6" Reducer, Steel Cable Tray Covers | 65.52 | 5.14 |
| 26 05 36 00-2254 | EA | 12" To 9" Reducer, Steel Cable Tray Covers | 65.52 | 5.14 |
| 26 05 36 00-2255 | EA | 18" To 6" Reducer, Steel Cable Tray Covers | 71.10 | 6.28 |
| 26 05 36 00-2256 | EA | 18" To 12" Reducer, Steel Cable Tray Covers | 71.10 | 6.28 |
| 26 05 36 00-2257 | EA | 24" To 12" Reducer, Steel Cable Tray Covers | 89.13 | 6.92 |
| 26 05 36 00-2258 | EA | 24" To 18" Reducer, Steel Cable Tray Covers | 96.40 | 6.92 |
| 26 05 36 00-2259 | EA | 30" To 12" Reducer, Steel Cable Tray Covers | 90.78 | 7.91 |
| 26 05 36 00-2260 | EA | 30" To 18" Reducer, Steel Cable Tray Covers | 98.05 | 7.91 |
| 26 05 36 00-2261 | EA | 30" To 24" Reducer, Steel Cable Tray Covers | 102.90 | 7.91 |
| 26 05 36 00-2262 | EA | 36" To 12" Reducer, Steel Cable Tray Covers | 106.53 | 8.65 |
| 26 05 36 00-2263 | EA | 36" To 18" Reducer, Steel Cable Tray Covers | 108.95 | 8.65 |
| 26 05 36 00-2264 | EA | 36" To 24" Reducer, Steel Cable Tray Covers | 111.37 | 8.65 |
| 26 05 36 00-2265 | EA | 36" To 30" Reducer, Steel Cable Tray Covers | 112.59 | 8.65 |
| **26 05 36 00-2266** | | **Aluminum Covers** *(26 05 36 00-2121)* | | |
| **26 05 36 00-2267** | | **Ventilated Straight Sections** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2268 | LF | 6" Aluminum Cable Tray Cover, Straight Section | 10.46 | 1.04 |
| 26 05 36 00-2269 | LF | 9" Aluminum Cable Tray Cover, Straight Section | 12.57 | 1.21 |
| 26 05 36 00-2270 | LF | 12" Aluminum Cable Tray Cover, Straight Section | 14.87 | 1.38 |
| 26 05 36 00-2271 | LF | 18" Aluminum Cable Tray Cover, Straight Section | 19.77 | 1.84 |
| 26 05 36 00-2272 | LF | 24" Aluminum Cable Tray Cover, Straight Section | 25.14 | 2.48 |
| 26 05 36 00-2273 | LF | 30" Aluminum Cable Tray Cover, Straight Section | 28.10 | 3.06 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2274 | LF | 36" Aluminum Cable Tray Cover, Straight Section | 82.19 | 34.66 |
| **26 05 36 00-2275** | | **90 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2276 | EA | 6" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 63.05 | 3.70 |
| 26 05 36 00-2277 | EA | 9" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 66.57 | 4.33 |
| 26 05 36 00-2278 | EA | 12" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 72.82 | 5.14 |
| 26 05 36 00-2279 | EA | 18" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 95.05 | 6.58 |
| 26 05 36 00-2280 | EA | 24" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 120.33 | 8.37 |
| 26 05 36 00-2281 | EA | 30" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 142.80 | 9.28 |
| 26 05 36 00-2282 | EA | 36" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 174.29 | 11.08 |
| **26 05 36 00-2283** | | **90 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2284 | EA | 6" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 84.71 | 4.10 |
| 26 05 36 00-2285 | EA | 9" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 104.42 | 4.78 |
| 26 05 36 00-2286 | EA | 12" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 115.99 | 5.77 |
| 26 05 36 00-2287 | EA | 18" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 138.31 | 7.32 |
| 26 05 36 00-2288 | EA | 24" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 171.21 | 9.22 |
| 26 05 36 00-2289 | EA | 30" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 208.17 | 10.61 |
| 26 05 36 00-2290 | EA | 36" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 255.96 | 12.58 |
| **26 05 36 00-2291** | | **90 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2292 | EA | 6" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 141.21 | 4.61 |
| 26 05 36 00-2293 | EA | 9" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 154.80 | 5.31 |
| 26 05 36 00-2294 | EA | 12" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 176.69 | 6.58 |
| 26 05 36 00-2295 | EA | 18" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 210.68 | 7.67 |
| 26 05 36 00-2296 | EA | 24" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 257.64 | 10.67 |
| 26 05 36 00-2297 | EA | 30" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 297.07 | 12.05 |
| 26 05 36 00-2298 | EA | 36" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 347.03 | 13.85 |
| **26 05 36 00-2299** | | **45 Degree, 12" Radius Horizontal Elbows** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2300 | EA | 6" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 48.23 | 3.70 |
| | | *For 60 Degree Bend, Deduct* | *-14.49* | |
| | | *For 30 Degree Bend, Deduct* | *-24.36* | |
| 26 05 36 00-2301 | EA | 9" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 50.49 | 4.33 |
| | | *For 60 Degree Bend, Deduct* | *-15.00* | |
| | | *For 30 Degree Bend, Deduct* | *-25.25* | |
| 26 05 36 00-2302 | EA | 12" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 57.00 | 5.14 |
| | | *For 60 Degree Bend, Deduct* | *-16.85* | |
| | | *For 30 Degree Bend, Deduct* | *-28.37* | |
| 26 05 36 00-2303 | EA | 18" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 66.12 | 6.28 |
| | | *For 60 Degree Bend, Deduct* | *-19.41* | |
| | | *For 30 Degree Bend, Deduct* | *-32.70* | |
| 26 05 36 00-2304 | EA | 24" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 73.99 | 7.27 |
| | | *For 60 Degree Bend, Deduct* | *-21.62* | |
| | | *For 30 Degree Bend, Deduct* | *-36.44* | |
| 26 05 36 00-2305 | EA | 30" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 91.90 | 8.37 |
| | | *For 60 Degree Bend, Deduct* | *-27.11* | |
| | | *For 30 Degree Bend, Deduct* | *-45.65* | |
| 26 05 36 00-2306 | EA | 36" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover | 109.37 | 9.22 |
| | | *For 60 Degree Bend, Deduct* | *-32.55* | |
| | | *For 30 Degree Bend, Deduct* | *-54.77* | |
| **26 05 36 00-2307** | | **45 Degree, 24" Radius Horizontal Elbows** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2308 | EA | 6" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 55.66 | 4.10 |
| | | *For 60 Degree Bend, Deduct* | *-16.80* | |
| | | *For 30 Degree Bend, Deduct* | *-28.23* | |
| 26 05 36 00-2309 | EA | 9" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 69.79 | 4.78 |
| | | *For 60 Degree Bend, Deduct* | *-21.20* | |
| | | *For 30 Degree Bend, Deduct* | *-35.60* | |
| 26 05 36 00-2310 | EA | 12" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 73.94 | 5.77 |
| | | *For 60 Degree Bend, Deduct* | *-22.18* | |
| | | *For 30 Degree Bend, Deduct* | *-37.29* | |
| 26 05 36 00-2311 | EA | 18" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 89.46 | 6.92 |
| | | *For 60 Degree Bend, Deduct* | *-26.87* | |
| | | *For 30 Degree Bend, Deduct* | *-45.16* | |
| 26 05 36 00-2312 | EA | 24" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 109.67 | 7.91 |
| | | *For 60 Degree Bend, Deduct* | *-33.15* | |
| | | *For 30 Degree Bend, Deduct* | *-55.70* | |
| 26 05 36 00-2313 | EA | 30" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 126.72 | 9.22 |
| | | *For 60 Degree Bend, Deduct* | *-38.27* | |
| | | *For 30 Degree Bend, Deduct* | *-64.30* | |
| 26 05 36 00-2314 | EA | 36" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover | 146.37 | 10.67 |
| | | *For 60 Degree Bend, Deduct* | *-44.22* | |
| | | *For 30 Degree Bend, Deduct* | *-74.29* | |
| **26 05 36 00-2315** | | **45 Degree, 36" Radius Horizontal Elbows** *(26 05 36 00-2266)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2316 | EA | 6" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 91.75 | 4.61 |
| | | *For 60 Degree Bend, Deduct* | *-28.52* | |
| | | *For 30 Degree Bend, Deduct* | *-47.78* | |
| 26 05 36 00-2317 | EA | 9" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 100.39 | 5.31 |
| | | *For 60 Degree Bend, Deduct* | *-31.09* | |
| | | *For 30 Degree Bend, Deduct* | *-52.11* | |
| 26 05 36 00-2318 | EA | 12" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 107.41 | 6.58 |
| | | *For 60 Degree Bend, Deduct* | *-32.93* | |
| | | *For 30 Degree Bend, Deduct* | *-55.24* | |
| 26 05 36 00-2319 | EA | 18" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 128.42 | 7.32 |
| | | *For 60 Degree Bend, Deduct* | *-39.58* | |
| | | *For 30 Degree Bend, Deduct* | *-66.37* | |
| 26 05 36 00-2320 | EA | 24" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 155.88 | 8.94 |
| | | *For 60 Degree Bend, Deduct* | *-48.01* | |
| | | *For 30 Degree Bend, Deduct* | *-80.52* | |
| 26 05 36 00-2321 | EA | 30" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 178.52 | 10.67 |
| | | *For 60 Degree Bend, Deduct* | *-54.83* | |
| | | *For 30 Degree Bend, Deduct* | *-91.97* | |
| 26 05 36 00-2322 | EA | 36" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover | 202.26 | 11.54 |
| | | *For 60 Degree Bend, Deduct* | *-62.32* | |
| | | *For 30 Degree Bend, Deduct* | *-104.51* | |

### 26 05 36 00-2323 90 Degree, 12" Radius Vertical Risers *(26 05 36 00-2266)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2324 | EA | 6" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover | 54.64 | 3.70 |
| 26 05 36 00-2325 | EA | 9" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover | 56.06 | 4.33 |
| 26 05 36 00-2326 | EA | 12" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover | 61.69 | 5.14 |
| 26 05 36 00-2327 | EA | 18" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover | 72.32 | 6.28 |
| 26 05 36 00-2328 | EA | 24" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover | 77.86 | 8.14 |
| 26 05 36 00-2329 | EA | 30" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover | 80.97 | 9.28 |
| 26 05 36 00-2330 | EA | 36" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover | 97.58 | 11.08 |

### 26 05 36 00-2331 90 Degree, 24" Radius Vertical Risers *(26 05 36 00-2266)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2332 | EA | 6" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover | 62.45 | 4.10 |
| 26 05 36 00-2333 | EA | 9" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover | 68.55 | 4.78 |
| 26 05 36 00-2334 | EA | 12" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover | 75.18 | 5.77 |
| 26 05 36 00-2335 | EA | 18" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover | 90.68 | 6.92 |
| 26 05 36 00-2336 | EA | 24" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover | 101.44 | 8.94 |
| 26 05 36 00-2337 | EA | 30" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover | 129.04 | 10.67 |
| 26 05 36 00-2338 | EA | 36" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover | 142.19 | 12.58 |

### 26 05 36 00-2339 90 Degree, 36" Radius Vertical Risers *(26 05 36 00-2266)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2340 | EA | 6" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover | 71.95 | 4.61 |
| 26 05 36 00-2341 | EA | 9" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover | 88.02 | 5.31 |
| 26 05 36 00-2342 | EA | 12" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover | 102.49 | 6.58 |
| 26 05 36 00-2343 | EA | 18" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover | 123.48 | 7.32 |
| 26 05 36 00-2344 | EA | 24" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover | 148.13 | 10.21 |
| 26 05 36 00-2345 | EA | 30" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover | 185.78 | 12.05 |
| 26 05 36 00-2346 | EA | 36" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover | 201.10 | 13.85 |

### 26 05 36 00-2347 12" Radius Horizontal Tees *(26 05 36 00-2266)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2348 | EA | 6" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover | 89.18 | 6.00 |
| 26 05 36 00-2349 | EA | 9" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover | 95.63 | 6.92 |
| 26 05 36 00-2350 | EA | 12" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover | 107.50 | 8.14 |
| 26 05 36 00-2351 | EA | 18" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover | 126.72 | 9.22 |
| 26 05 36 00-2352 | EA | 24" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover | 158.74 | 10.67 |
| 26 05 36 00-2353 | EA | 30" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover | 191.30 | 15.35 |
| 26 05 36 00-2354 | EA | 36" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover | 231.02 | 18.40 |

### 26 05 36 00-2355 24" Radius Horizontal Tees *(26 05 36 00-2266)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2356 | EA | 6" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover | 139.10 | 6.28 |
| 26 05 36 00-2357 | EA | 9" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover | 155.62 | 7.32 |
| 26 05 36 00-2358 | EA | 12" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover | 175.16 | 8.65 |
| 26 05 36 00-2359 | EA | 18" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover | 204.46 | 9.92 |
| 26 05 36 00-2360 | EA | 24" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover | 318.43 | 11.54 |
| 26 05 36 00-2361 | EA | 30" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover | 360.27 | 17.30 |
| 26 05 36 00-2362 | EA | 36" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover | 403.99 | 21.29 |

### 26 05 36 00-2363 36" Radius Horizontal Tees *(26 05 36 00-2266)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2364 | EA | 6" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover | 245.92 | 6.58 |
| 26 05 36 00-2365 | EA | 9" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover | 252.71 | 7.67 |
| 26 05 36 00-2366 | EA | 12" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover | 280.04 | 9.22 |
| 26 05 36 00-2367 | EA | 18" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover | 317.05 | 10.67 |
| 26 05 36 00-2368 | EA | 24" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover | 401.88 | 12.58 |
| 26 05 36 00-2369 | EA | 30" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover | 460.91 | 19.84 |
| 26 05 36 00-2370 | EA | 36" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover | 524.10 | 25.09 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 36 00-2371** | | **12" Radius Horizontal Crosses** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2372 | EA | 6" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover | 134.74 | 8.14 |
| 26 05 36 00-2373 | EA | 9" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover | 143.03 | 8.65 |
| 26 05 36 00-2374 | EA | 12" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover | 158.87 | 9.22 |
| 26 05 36 00-2375 | EA | 18" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover | 190.89 | 10.67 |
| 26 05 36 00-2376 | EA | 24" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover | 225.90 | 15.35 |
| 26 05 36 00-2377 | EA | 30" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover | 268.09 | 18.40 |
| 26 05 36 00-2378 | EA | 36" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover | 307.47 | 19.79 |
| **26 05 36 00-2379** | | **24" Radius Horizontal Crosses** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2380 | EA | 6" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover | 251.87 | 8.65 |
| 26 05 36 00-2381 | EA | 9" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover | 270.14 | 9.22 |
| 26 05 36 00-2382 | EA | 12" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover | 291.02 | 9.92 |
| 26 05 36 00-2383 | EA | 18" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover | 338.22 | 11.54 |
| 26 05 36 00-2384 | EA | 24" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover | 409.72 | 17.30 |
| 26 05 36 00-2385 | EA | 30" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover | 480.61 | 21.29 |
| 26 05 36 00-2386 | EA | 36" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover | 520.65 | 23.01 |
| **26 05 36 00-2387** | | **36" Radius Horizontal Crosses** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2388 | EA | 6" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover | 396.28 | 9.22 |
| 26 05 36 00-2389 | EA | 9" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover | 414.68 | 9.92 |
| 26 05 36 00-2390 | EA | 12" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover | 445.66 | 10.67 |
| 26 05 36 00-2391 | EA | 18" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover | 490.92 | 12.58 |
| 26 05 36 00-2392 | EA | 24" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover | 614.23 | 19.79 |
| 26 05 36 00-2393 | EA | 30" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover | 709.78 | 25.21 |
| 26 05 36 00-2394 | EA | 36" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover | 775.75 | 27.68 |
| **26 05 36 00-2395** | | **Reducers** *(26 05 36 00-2266)* | | |
| 26 05 36 00-2396 | EA | 9" To 6" Reducer, Aluminum Cable Tray Covers | 67.80 | 4.33 |
| 26 05 36 00-2397 | EA | 12" To 6" Reducer, Aluminum Cable Tray Covers | 71.61 | 5.14 |
| 26 05 36 00-2398 | EA | 12" To 9" Reducer, Aluminum Cable Tray Covers | 71.61 | 5.14 |
| 26 05 36 00-2399 | EA | 18" To 6" Reducer, Aluminum Cable Tray Covers | 79.73 | 6.28 |
| 26 05 36 00-2400 | EA | 18" To 12" Reducer, Aluminum Cable Tray Covers | 79.73 | 6.28 |
| 26 05 36 00-2401 | EA | 24" To 12" Reducer, Aluminum Cable Tray Covers | 88.21 | 6.92 |
| 26 05 36 00-2402 | EA | 24" To 18" Reducer, Aluminum Cable Tray Covers | 98.08 | 6.92 |
| 26 05 36 00-2403 | EA | 30" To 12" Reducer, Aluminum Cable Tray Covers | 102.23 | 7.91 |
| 26 05 36 00-2404 | EA | 30" To 18" Reducer, Aluminum Cable Tray Covers | 105.93 | 7.91 |
| 26 05 36 00-2405 | EA | 30" To 24" Reducer, Aluminum Cable Tray Covers | 108.43 | 7.91 |
| 26 05 36 00-2406 | EA | 36" To 12" Reducer, Aluminum Cable Tray Covers | 113.32 | 8.65 |
| 26 05 36 00-2407 | EA | 36" To 18" Reducer, Aluminum Cable Tray Covers | 115.79 | 8.65 |
| 26 05 36 00-2408 | EA | 36" To 24" Reducer, Aluminum Cable Tray Covers | 117.03 | 8.65 |
| 26 05 36 00-2409 | EA | 36" To 30" Reducer, Aluminum Cable Tray Covers | 118.27 | 8.65 |
| **26 05 36 00-2410** | | **Galvanized Steel Dividers** *(26 05 36 00-2121)* | | |
| **26 05 36 00-2411** | | **Straight Dividers** *(26 05 36 00-2410)* | | |
| 26 05 36 00-2412 | LF | 3" Deep Galvanized Steel Divider Strip, Straight | 8.98 | 1.38 |
| 26 05 36 00-2413 | LF | 4" Deep Galvanized Steel Divider Strip, Straight | 10.79 | 1.50 |
| 26 05 36 00-2414 | LF | 6" Deep Galvanized Steel Divider Strip, Straight | 13.68 | 1.73 |
| **26 05 36 00-2415** | | **3" Deep Vertical Dividers** *(26 05 36 00-2410)* | | |
| 26 05 36 00-2416 | EA | Vertical Divider, 3" Deep, 12" Radius, 30 Degree, Steel Cable Tray | 49.22 | 9.92 |
| 26 05 36 00-2417 | EA | Vertical Divider, 3" Deep, 12" Radius, 45 Degree, Steel Cable Tray | 58.17 | 10.27 |
| 26 05 36 00-2418 | EA | Vertical Divider, 3" Deep, 12" Radius, 60 Degree, Steel Cable Tray | 61.40 | 10.67 |
| 26 05 36 00-2419 | EA | Vertical Divider, 3" Deep, 12" Radius, 90 Degree, Steel Cable Tray | 73.01 | 11.08 |
| 26 05 36 00-2420 | EA | Vertical Divider, 3" Deep, 24" Radius, 30 Degree, Steel Cable Tray | 68.16 | 11.08 |
| 26 05 36 00-2421 | EA | Vertical Divider, 3" Deep, 24" Radius, 45 Degree, Steel Cable Tray | 74.97 | 11.54 |
| 26 05 36 00-2422 | EA | Vertical Divider, 3" Deep, 24" Radius, 60 Degree, Steel Cable Tray | 90.38 | 12.05 |
| 26 05 36 00-2423 | EA | Vertical Divider, 3" Deep, 24" Radius, 90 Degree, Steel Cable Tray | 116.77 | 12.58 |
| 26 05 36 00-2424 | EA | Vertical Divider, 3" Deep, 36" Radius, 30 Degree, Steel Cable | 87.68 | 12.58 |
| 26 05 36 00-2425 | EA | Vertical Divider, 3" Deep, 36" Radius, 45 Degree, Steel Cable Tray | 99.56 | 13.21 |
| 26 05 36 00-2426 | EA | Vertical Divider, 3" Deep, 36" Radius, 60 Degree, Steel Cable Tray | 113.99 | 13.85 |
| 26 05 36 00-2427 | EA | Vertical Divider, 3" Deep, 36" Radius, 90 Degree, Steel Cable Tray | 150.36 | 14.59 |
| **26 05 36 00-2428** | | **4" Deep Vertical Dividers** *(26 05 36 00-2410)* | | |
| 26 05 36 00-2429 | EA | Vertical Divider, 4" Deep, 12" Radius, 30 Degree, Steel Cable Tray | 58.77 | 10.27 |
| 26 05 36 00-2430 | EA | Vertical Divider, 4" Deep, 12" Radius, 45 Degree, Steel Cable Tray | 66.25 | 10.67 |
| 26 05 36 00-2431 | EA | Vertical Divider, 4" Deep, 12" Radius, 60 Degree, Steel Cable Tray | 73.01 | 11.08 |
| 26 05 36 00-2432 | EA | Vertical Divider, 4" Deep, 12" Radius, 90 Degree, Steel Cable Tray | 85.88 | 11.54 |
| 26 05 36 00-2433 | EA | Vertical Divider, 4" Deep, 24" Radius, 30 Degree, Steel Cable Tray | 85.88 | 11.54 |
| 26 05 36 00-2434 | EA | Vertical Divider, 4" Deep, 24" Radius, 45 Degree, Steel Cable Tray | 103.72 | 12.05 |
| 26 05 36 00-2435 | EA | Vertical Divider, 4" Deep, 24" Radius, 60 Degree, Steel Cable Tray | 115.56 | 12.58 |
| 26 05 36 00-2436 | EA | Vertical Divider, 4" Deep, 24" Radius, 90 Degree, Steel Cable Tray | 148.05 | 13.21 |
| 26 05 36 00-2437 | EA | Vertical Divider, 4" Deep, 36" Radius, 30 Degree, Steel Cable Tray | 97.66 | 12.05 |
| 26 05 36 00-2438 | EA | Vertical Divider, 4" Deep, 36" Radius, 45 Degree, Steel Cable Tray | 109.50 | 12.58 |
| 26 05 36 00-2439 | EA | Vertical Divider, 4" Deep, 36" Radius, 60 Degree, Steel Cable Tray | 133.50 | 13.21 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2440 | EA | Vertical Divider, 4" Deep, 36" Radius, 90 Degree, Steel Cable Tray | 174.61 | 13.85 |
| **26 05 36 00-2441** | | **6" Deep Vertical Dividers** *(26 05 36 00-2410)* | | |
| 26 05 36 00-2442 | EA | Vertical Divider, 6" Deep, 12" Radius, 30 Degree, Steel Cable Tray | 64.66 | 11.54 |
| 26 05 36 00-2443 | EA | Vertical Divider, 6" Deep, 12" Radius, 45 Degree, Steel Cable Tray | 70.99 | 12.05 |
| 26 05 36 00-2444 | EA | Vertical Divider, 6" Deep, 12" Radius, 60 Degree, Steel Cable Tray | 79.19 | 12.58 |
| 26 05 36 00-2445 | EA | Vertical Divider, 6" Deep, 12" Radius, 90 Degree, Steel Cable Tray | 94.71 | 13.21 |
| 26 05 36 00-2446 | EA | Vertical Divider, 6" Deep, 24" Radius, 30 Degree, Steel Cable Tray | 86.75 | 12.05 |
| 26 05 36 00-2447 | EA | Vertical Divider, 6" Deep, 24" Radius, 45 Degree, Steel Cable Tray | 104.65 | 12.58 |
| 26 05 36 00-2448 | EA | Vertical Divider, 6" Deep, 24" Radius, 60 Degree, Steel Cable Tray | 117.74 | 13.21 |
| 26 05 36 00-2449 | EA | Vertical Divider, 6" Deep, 24" Radius, 90 Degree, Steel Cable Tray | 149.15 | 13.85 |
| 26 05 36 00-2450 | EA | Vertical Divider, 6" Deep, 36" Radius, 30 Degree, Steel Cable Tray | 98.59 | 12.58 |
| 26 05 36 00-2451 | EA | Vertical Divider, 6" Deep, 36" Radius, 45 Degree, Steel Cable Tray | 117.74 | 13.21 |
| 26 05 36 00-2452 | EA | Vertical Divider, 6" Deep, 36" Radius, 60 Degree, Steel Cable Tray | 149.15 | 13.85 |
| 26 05 36 00-2453 | EA | Vertical Divider, 6" Deep, 36" Radius, 90 Degree, Steel Cable Tray | 186.73 | 14.59 |
| **26 05 36 00-2454** | | **Horizontal Dividers** *(26 05 36 00-2410)* | | |
| 26 05 36 00-2455 | EA | 3" Deep Horizontal Fitting Divider Strip, Steel Cable Tray | 60.63 | 8.37 |
| 26 05 36 00-2456 | EA | 4" Deep Horizontal Fitting Divider Strip, Steel Cable Tray | 67.53 | 9.22 |
| 26 05 36 00-2457 | EA | 6" Deep Horizontal Fitting Divider Strip, Steel Cable Tray | 83.75 | 10.27 |
| **26 05 36 00-2458** | | **Aluminum Dividers** *(26 05 36 00-2121)* | | |
| **26 05 36 00-2459** | | **Straight Dividers** *(26 05 36 00-2458)* | | |
| 26 05 36 00-2460 | LF | 3" Deep Aluminum Divider Strip, Straight | 9.00 | 1.33 |
| 26 05 36 00-2461 | LF | 4" Deep Aluminum Divider Strip, Straight | 10.84 | 1.44 |
| 26 05 36 00-2462 | LF | 6" Deep Aluminum Divider Strip, Straight | 13.72 | 1.61 |
| **26 05 36 00-2463** | | **3" Deep Vertical Dividers** *(26 05 36 00-2458)* | | |
| 26 05 36 00-2464 | EA | Vertical Divider, 3" Deep, 12" Radius, 30 Degree, Aluminum Cable Tray | 43.02 | 9.58 |
| 26 05 36 00-2465 | EA | Vertical Divider, 3" Deep, 12" Radius, 45 Degree, Aluminum Cable Tray | 48.44 | 9.92 |
| 26 05 36 00-2466 | EA | Vertical Divider, 3" Deep, 12" Radius, 60 Degree, Aluminum Cable Tray | 54.46 | 10.27 |
| 26 05 36 00-2467 | EA | Vertical Divider, 3" Deep, 12" Radius, 90 Degree, Aluminum Cable Tray | 65.09 | 10.67 |
| 26 05 36 00-2468 | EA | Vertical Divider, 3" Deep, 24" Radius, 30 Degree, Aluminum Cable Tray | 62.73 | 10.67 |
| 26 05 36 00-2469 | EA | Vertical Divider, 3" Deep, 24" Radius, 45 Degree, Aluminum Cable Tray | 70.53 | 11.08 |
| 26 05 36 00-2470 | EA | Vertical Divider, 3" Deep, 24" Radius, 60 Degree, Aluminum Cable Tray | 84.28 | 11.54 |
| 26 05 36 00-2471 | EA | Vertical Divider, 3" Deep, 24" Radius, 90 Degree, Aluminum Cable Tray | 108.82 | 12.05 |
| 26 05 36 00-2472 | EA | Vertical Divider, 3" Deep, 36" Radius, 30 Degree, Aluminum Cable Tray | 88.70 | 12.05 |
| 26 05 36 00-2473 | EA | Vertical Divider, 3" Deep, 36" Radius, 45 Degree, Aluminum Cable Tray | 109.75 | 12.58 |
| 26 05 36 00-2474 | EA | Vertical Divider, 3" Deep, 36" Radius, 60 Degree, Aluminum Cable Tray | 136.75 | 13.21 |
| 26 05 36 00-2475 | EA | Vertical Divider, 3" Deep, 36" Radius, 90 Degree, Aluminum Cable Tray | 173.35 | 13.85 |
| **26 05 36 00-2476** | | **4" Deep Vertical Dividers** *(26 05 36 00-2458)* | | |
| 26 05 36 00-2477 | EA | Vertical Divider, 4" Deep, 12" Radius, 30 Degree, Aluminum Cable Tray | 54.71 | 9.92 |
| 26 05 36 00-2478 | EA | Vertical Divider, 4" Deep, 12" Radius, 45 Degree, Aluminum Cable Tray | 61.44 | 10.27 |
| 26 05 36 00-2479 | EA | Vertical Divider, 4" Deep, 12" Radius, 60 Degree, Aluminum Cable Tray | 68.64 | 10.67 |
| 26 05 36 00-2480 | EA | Vertical Divider, 4" Deep, 12" Radius, 90 Degree, Aluminum Cable Tray | 78.81 | 11.08 |
| 26 05 36 00-2481 | EA | Vertical Divider, 4" Deep, 24" Radius, 30 Degree, Aluminum Cable Tray | 77.63 | 11.08 |
| 26 05 36 00-2482 | EA | Vertical Divider, 4" Deep, 24" Radius, 45 Degree, Aluminum Cable Tray | 92.57 | 11.54 |
| 26 05 36 00-2483 | EA | Vertical Divider, 4" Deep, 24" Radius, 60 Degree, Aluminum Cable Tray | 106.45 | 12.05 |
| 26 05 36 00-2484 | EA | Vertical Divider, 4" Deep, 24" Radius, 90 Degree, Aluminum Cable Tray | 139.33 | 12.58 |
| 26 05 36 00-2485 | EA | Vertical Divider, 4" Deep, 36" Radius, 30 Degree, Aluminum Cable Tray | 111.50 | 11.54 |
| 26 05 36 00-2486 | EA | Vertical Divider, 4" Deep, 36" Radius, 45 Degree, Aluminum Cable Tray | 138.40 | 12.05 |
| 26 05 36 00-2487 | EA | Vertical Divider, 4" Deep, 36" Radius, 60 Degree, Aluminum Cable Tray | 165.37 | 12.58 |
| 26 05 36 00-2488 | EA | Vertical Divider, 4" Deep, 36" Radius, 90 Degree, Aluminum Cable Tray | 204.20 | 13.21 |
| **26 05 36 00-2489** | | **6" Deep Vertical Dividers** *(26 05 36 00-2458)* | | |
| 26 05 36 00-2490 | EA | Vertical Divider, 6" Deep, 12" Radius, 30 Degree, Aluminum Cable Tray | 60.35 | 11.08 |
| 26 05 36 00-2491 | EA | Vertical Divider, 6" Deep, 12" Radius, 45 Degree, Aluminum Cable Tray | 68.90 | 11.54 |
| 26 05 36 00-2492 | EA | Vertical Divider, 6" Deep, 12" Radius, 60 Degree, Aluminum Cable Tray | 72.14 | 12.05 |
| 26 05 36 00-2493 | EA | Vertical Divider, 6" Deep, 12" Radius, 90 Degree, Aluminum Cable Tray | 82.53 | 12.58 |
| 26 05 36 00-2494 | EA | Vertical Divider, 6" Deep, 24" Radius, 30 Degree, Aluminum Cable Tray | 80.73 | 11.54 |
| 26 05 36 00-2495 | EA | Vertical Divider, 6" Deep, 24" Radius, 45 Degree, Aluminum Cable Tray | 104.09 | 12.05 |
| 26 05 36 00-2496 | EA | Vertical Divider, 6" Deep, 24" Radius, 60 Degree, Aluminum Cable Tray | 113.30 | 12.58 |
| 26 05 36 00-2497 | EA | Vertical Divider, 6" Deep, 24" Radius, 90 Degree, Aluminum Cable Tray | 147.40 | 13.21 |
| 26 05 36 00-2498 | EA | Vertical Divider, 6" Deep, 36" Radius, 30 Degree, Aluminum Cable Tray | 113.55 | 12.05 |
| 26 05 36 00-2499 | EA | Vertical Divider, 6" Deep, 36" Radius, 45 Degree, Aluminum Cable Tray | 146.43 | 12.58 |
| 26 05 36 00-2500 | EA | Vertical Divider, 6" Deep, 36" Radius, 60 Degree, Aluminum Cable Tray | 169.89 | 13.21 |
| 26 05 36 00-2501 | EA | Vertical Divider, 6" Deep, 36" Radius, 90 Degree, Aluminum Cable Tray | 200.57 | 13.85 |
| **26 05 36 00-2502** | | **Horizontal Dividers** *(26 05 36 00-2458)* | | |
| 26 05 36 00-2503 | EA | 3" Deep Horizontal Fitting Divider Strip, Aluminum Cable Tray | 56.28 | 7.91 |
| 26 05 36 00-2504 | EA | 4" Deep Horizontal Fitting Divider Strip, Aluminum Cable Tray | 61.75 | 8.65 |
| 26 05 36 00-2505 | EA | 6" Deep Horizontal Fitting Divider Strip, Aluminum Cable Tray | 78.64 | 9.58 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2506 | | **Cable Tray Wall Brackets** *(26 05 36 00-0001)* | | |
| 26 05 36 00-2507 | | **Wall Brackets** *(26 05 36 00-2506)* | | |
| 26 05 36 00-2508 | EA | 6" Wide Cable Tray Wall Bracket | 72.02 | 11.54 |
| 26 05 36 00-2509 | EA | 9" Wide Cable Tray Wall Bracket | 74.39 | 12.05 |
| 26 05 36 00-2510 | EA | 12" Wide Cable Tray Wall Bracket | 82.87 | 12.58 |
| 26 05 36 00-2511 | EA | 18" Wide Cable Tray Wall Bracket | 88.37 | 13.21 |
| 26 05 36 00-2512 | EA | 24" Wide Cable Tray Wall Bracket | 97.01 | 13.85 |
| 26 05 36 00-2513 | EA | 30" Wide Cable Tray Wall Bracket | 119.35 | 14.59 |
| 26 05 36 00-2514 | EA | 36" Wide Cable Tray Wall Bracket | 146.67 | 15.57 |
| 26 05 36 00-2515 | | **Fiberglass Cable Tray** *(26 05 36 00-0001)* | | |
| 26 05 36 00-2516 | | **Ladder Bottom Fiberglass Cable Tray** *(26 05 36 00-2515)* | | |
| | | Note: Excludes hangers and support system. | | |
| 26 05 36 00-2517 | | **Straight Tray Sections** *(26 05 36 00-2516)* | | |
| 26 05 36 00-2518 | LF | 6" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing | 11.72 | 1.56 |
| | | *For 9" Rung Spacing, Add* | *0.33* | |
| | | *For 6" Rung Spacing, Add* | *1.41* | |
| | | *For 4" Rung Spacing, Add* | *2.59* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.24* | |
| | | *For Solid Bottom, Add* | *3.17* | |
| | | *For Vented Trough Bottom, Add* | *4.05* | |
| 26 05 36 00-2519 | LF | 9" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing | 12.60 | 1.90 |
| | | *For 9" Rung Spacing, Add* | *0.34* | |
| | | *For 6" Rung Spacing, Add* | *1.46* | |
| | | *For 4" Rung Spacing, Add* | *2.67* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.24* | |
| | | *For Solid Bottom, Add* | *3.35* | |
| | | *For Vented Trough Bottom, Add* | *4.25* | |
| 26 05 36 00-2520 | LF | 12" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing | 13.45 | 2.31 |
| | | *For 9" Rung Spacing, Add* | *0.35* | |
| | | *For 6" Rung Spacing, Add* | *1.50* | |
| | | *For 4" Rung Spacing, Add* | *2.75* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.25* | |
| | | *For Solid Bottom, Add* | *3.52* | |
| | | *For Vented Trough Bottom, Add* | *4.43* | |
| 26 05 36 00-2521 | LF | 18" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing | 15.35 | 3.06 |
| | | *For 9" Rung Spacing, Add* | *0.38* | |
| | | *For 6" Rung Spacing, Add* | *1.61* | |
| | | *For 4" Rung Spacing, Add* | *2.95* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.27* | |
| | | *For Solid Bottom, Add* | *3.91* | |
| | | *For Vented Trough Bottom, Add* | *4.87* | |
| 26 05 36 00-2522 | LF | 24" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing | 17.24 | 3.87 |
| | | *For 9" Rung Spacing, Add* | *0.40* | |
| | | *For 6" Rung Spacing, Add* | *1.72* | |
| | | *For 4" Rung Spacing, Add* | *3.15* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.29* | |
| | | *For Solid Bottom, Add* | *4.31* | |
| | | *For Vented Trough Bottom, Add* | *5.31* | |
| 26 05 36 00-2523 | LF | 30" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing | 18.78 | 4.21 |
| | | *For 9" Rung Spacing, Add* | *0.44* | |
| | | *For 6" Rung Spacing, Add* | *1.87* | |
| | | *For 4" Rung Spacing, Add* | *3.42* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.31* | |
| | | *For Solid Bottom, Add* | *4.68* | |
| | | *For Vented Trough Bottom, Add* | *5.77* | |
| 26 05 36 00-2524 | LF | 36" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing | 20.38 | 4.61 |
| | | *For 9" Rung Spacing, Add* | *0.47* | |
| | | *For 6" Rung Spacing, Add* | *2.02* | |
| | | *For 4" Rung Spacing, Add* | *3.70* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.34* | |
| | | *For Solid Bottom, Add* | *5.08* | |
| | | *For Vented Trough Bottom, Add* | *6.25* | |
| 26 05 36 00-2525 | | **90 Degree Horizontal Elbows** *(26 05 36 00-2516)* | | |
| 26 05 36 00-2526 | EA | 6" Horizontal 90 Degree Elbow, Fiberglass Cable Tray | 55.38 | 11.54 |
| | | *For 9" Rung Spacing, Add* | *1.33* | |
| | | *For 6" Rung Spacing, Add* | *5.71* | |
| | | *For 4" Rung Spacing, Add* | *10.47* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.95* | |
| | | *For Solid Bottom, Add* | *14.02* | |
| | | *For Vented Trough Bottom, Add* | *17.39* | |
| | | *For 60 Degree Bend, Deduct* | *-14.30* | |
| | | *For 45 Degree Bend, Deduct* | *-19.35* | |
| | | *For 30 Degree Bend, Deduct* | *-24.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2527 | EA | 9" Horizontal 90 Degree Elbow, Fiberglass Cable Tray | 60.45 | 13.44 |
| | | *For 9" Rung Spacing, Add* | *1.41* | |
| | | *For 6" Rung Spacing, Add* | *6.04* | |
| | | *For 4" Rung Spacing, Add* | *11.07* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.01* | |
| | | *For Solid Bottom, Add* | *15.11* | |
| | | *For Vented Trough Bottom, Add* | *18.63* | |
| | | *For 60 Degree Bend, Deduct* | *-15.30* | |
| | | *For 45 Degree Bend, Deduct* | *-20.74* | |
| | | *For 30 Degree Bend, Deduct* | *-26.18* | |
| 26 05 36 00-2528 | EA | 12" Horizontal 90 Degree Elbow, Fiberglass Cable Tray | 67.82 | 16.90 |
| | | *For 9" Rung Spacing, Add* | *1.49* | |
| | | *For 6" Rung Spacing, Add* | *6.37* | |
| | | *For 4" Rung Spacing, Add* | *11.67* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.06* | |
| | | *For Solid Bottom, Add* | *16.54* | |
| | | *For Vented Trough Bottom, Add* | *20.15* | |
| | | *For 60 Degree Bend, Deduct* | *-16.54* | |
| | | *For 45 Degree Bend, Deduct* | *-22.48* | |
| | | *For 30 Degree Bend, Deduct* | *-28.42* | |
| 26 05 36 00-2529 | EA | 18" Horizontal 90 Degree Elbow, Fiberglass Cable Tray | 79.32 | 20.42 |
| | | *For 9" Rung Spacing, Add* | *1.71* | |
| | | *For 6" Rung Spacing, Add* | *7.31* | |
| | | *For 4" Rung Spacing, Add* | *13.41* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.22* | |
| | | *For Solid Bottom, Add* | *19.21* | |
| | | *For Vented Trough Bottom, Add* | *23.32* | |
| | | *For 60 Degree Bend, Deduct* | *-19.14* | |
| | | *For 45 Degree Bend, Deduct* | *-26.04* | |
| | | *For 30 Degree Bend, Deduct* | *-32.93* | |
| 26 05 36 00-2530 | EA | 24" Horizontal 90 Degree Elbow, Fiberglass Cable Tray | 88.79 | 23.47 |
| | | *For 9" Rung Spacing, Add* | *1.88* | |
| | | *For 6" Rung Spacing, Add* | *8.04* | |
| | | *For 4" Rung Spacing, Add* | *14.74* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.34* | |
| | | *For Solid Bottom, Add* | *21.36* | |
| | | *For Vented Trough Bottom, Add* | *25.84* | |
| | | *For 60 Degree Bend, Deduct* | *-21.21* | |
| | | *For 45 Degree Bend, Deduct* | *-28.86* | |
| | | *For 30 Degree Bend, Deduct* | *-36.52* | |
| 26 05 36 00-2531 | EA | 30" Horizontal 90 Degree Elbow, Fiberglass Cable Tray | 99.09 | 25.03 |
| | | *For 9" Rung Spacing, Add* | *2.16* | |
| | | *For 6" Rung Spacing, Add* | *9.24* | |
| | | *For 4" Rung Spacing, Add* | *16.94* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.54* | |
| | | *For Solid Bottom, Add* | *24.10* | |
| | | *For Vented Trough Bottom, Add* | *29.33* | |
| | | *For 60 Degree Bend, Deduct* | *-24.08* | |
| | | *For 45 Degree Bend, Deduct* | *-32.73* | |
| | | *For 30 Degree Bend, Deduct* | *-41.38* | |
| 26 05 36 00-2532 | EA | 36" Horizontal 90 Degree Elbow, Fiberglass Cable Tray | 111.12 | 26.94 |
| | | *For 9" Rung Spacing, Add* | *2.48* | |
| | | *For 6" Rung Spacing, Add* | *10.61* | |
| | | *For 4" Rung Spacing, Add* | *19.46* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.77* | |
| | | *For Solid Bottom, Add* | *27.28* | |
| | | *For Vented Trough Bottom, Add* | *33.35* | |
| | | *For 60 Degree Bend, Deduct* | *-27.38* | |
| | | *For 45 Degree Bend, Deduct* | *-37.19* | |
| | | *For 30 Degree Bend, Deduct* | *-46.99* | |

## 26 05 36 00-2533 Inside Or Outside Vertical Risers *(26 05 36 00-2516)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2534 | EA | 6" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray | 95.15 | 11.54 |
| | | *For 9" Rung Spacing, Add* | *2.72* | |
| | | *For 6" Rung Spacing, Add* | *11.68* | |
| | | *For 4" Rung Spacing, Add* | *21.41* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.95* | |
| | | *For Solid Bottom, Add* | *25.95* | |
| | | *For Vented Trough Bottom, Add* | *33.30* | |
| | | *For 60 Degree Bend, Deduct* | *-27.42* | |
| | | *For 45 Degree Bend, Deduct* | *-36.85* | |
| | | *For 30 Degree Bend, Deduct* | *-46.28* | |
| 26 05 36 00-2535 | EA | 9" Vertical Inside Or Outside Riser 90, Fiberglass | 99.14 | 13.44 |
| | | *For 9" Rung Spacing, Add* | *2.76* | |
| | | *For 6" Rung Spacing, Add* | *11.84* | |
| | | *For 4" Rung Spacing, Add* | *21.71* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.97* | |
| | | *For Solid Bottom, Add* | *26.71* | |
| | | *For Vented Trough Bottom, Add* | *34.10* | |
| | | *For 60 Degree Bend, Deduct* | *-28.07* | |
| | | *For 45 Degree Bend, Deduct* | *-37.77* | |
| | | *For 30 Degree Bend, Deduct* | *-47.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2536 | EA | 12" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray | 105.41 | 16.90 |
| | | *For 9" Rung Spacing, Add* | *2.80* | |
| | | *For 6" Rung Spacing, Add* | *12.00* | |
| | | *For 4" Rung Spacing, Add* | *22.01* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.00* | |
| | | *For Solid Bottom, Add* | *27.82* | |
| | | *For Vented Trough Bottom, Add* | *35.18* | |
| | | *For 60 Degree Bend, Deduct* | *-28.95* | |
| | | *For 45 Degree Bend, Deduct* | *-39.02* | |
| | | *For 30 Degree Bend, Deduct* | *-49.09* | |
| 26 05 36 00-2537 | EA | 18" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray | 113.03 | 20.42 |
| | | *For 9" Rung Spacing, Add* | *2.89* | |
| | | *For 6" Rung Spacing, Add* | *12.37* | |
| | | *For 4" Rung Spacing, Add* | *22.68* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.06* | |
| | | *For Solid Bottom, Add* | *29.32* | |
| | | *For Vented Trough Bottom, Add* | *36.81* | |
| | | *For 60 Degree Bend, Deduct* | *-30.27* | |
| | | *For 45 Degree Bend, Deduct* | *-40.87* | |
| | | *For 30 Degree Bend, Deduct* | *-51.47* | |
| 26 05 36 00-2538 | EA | 24" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray | 119.83 | 23.47 |
| | | *For 9" Rung Spacing, Add* | *2.96* | |
| | | *For 6" Rung Spacing, Add* | *12.70* | |
| | | *For 4" Rung Spacing, Add* | *23.28* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.12* | |
| | | *For Solid Bottom, Add* | *30.67* | |
| | | *For Vented Trough Bottom, Add* | *38.25* | |
| | | *For 60 Degree Bend, Deduct* | *-31.45* | |
| | | *For 45 Degree Bend, Deduct* | *-42.52* | |
| | | *For 30 Degree Bend, Deduct* | *-53.59* | |
| 26 05 36 00-2539 | EA | 30" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray | 124.31 | 25.03 |
| | | *For 9" Rung Spacing, Add* | *3.04* | |
| | | *For 6" Rung Spacing, Add* | *13.02* | |
| | | *For 4" Rung Spacing, Add* | *23.88* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.17* | |
| | | *For Solid Bottom, Add* | *31.67* | |
| | | *For Vented Trough Bottom, Add* | *39.41* | |
| | | *For 60 Degree Bend, Deduct* | *-32.40* | |
| | | *For 45 Degree Bend, Deduct* | *-43.82* | |
| | | *For 30 Degree Bend, Deduct* | *-55.25* | |
| 26 05 36 00-2540 | EA | 36" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray | 136.29 | 26.94 |
| | | *For 9" Rung Spacing, Add* | *3.36* | |
| | | *For 6" Rung Spacing, Add* | *14.39* | |
| | | *For 4" Rung Spacing, Add* | *26.38* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.40* | |
| | | *For Solid Bottom, Add* | *34.83* | |
| | | *For Vented Trough Bottom, Add* | *43.41* | |
| | | *For 60 Degree Bend, Deduct* | *-35.69* | |
| | | *For 45 Degree Bend, Deduct* | *-48.26* | |
| | | *For 30 Degree Bend, Deduct* | *-60.83* | |

## 26 05 36 00-2541 Horizontal Tees *(26 05 36 00-2516)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2542 | EA | 6" Horizontal Tee, Fiberglass Cable Tray | 110.44 | 28.84 |
| | | *For 9" Rung Spacing, Add* | *2.35* | |
| | | *For 6" Rung Spacing, Add* | *10.08* | |
| | | *For 4" Rung Spacing, Add* | *18.47* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.68* | |
| | | *For Solid Bottom, Add* | *26.64* | |
| | | *For Vented Trough Bottom, Add* | *32.28* | |
| 26 05 36 00-2543 | EA | 9" Horizontal Tee, Fiberglass Cable Tray | 120.60 | 33.86 |
| | | *For 9" Rung Spacing, Add* | *2.44* | |
| | | *For 6" Rung Spacing, Add* | *10.48* | |
| | | *For 4" Rung Spacing, Add* | *19.21* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.75* | |
| | | *For Solid Bottom, Add* | *28.57* | |
| | | *For Vented Trough Bottom, Add* | *34.28* | |
| 26 05 36 00-2544 | EA | 12" Horizontal Tee, Fiberglass Cable Tray | 133.08 | 40.37 |
| | | *For 9" Rung Spacing, Add* | *2.54* | |
| | | *For 6" Rung Spacing, Add* | *10.88* | |
| | | *For 4" Rung Spacing, Add* | *19.94* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.81* | |
| | | *For Solid Bottom, Add* | *30.84* | |
| | | *For Vented Trough Bottom, Add* | *36.58* | |
| 26 05 36 00-2545 | EA | 18" Horizontal Tee, Fiberglass Cable Tray | 147.85 | 45.40 |
| | | *For 9" Rung Spacing, Add* | *2.79* | |
| | | *For 6" Rung Spacing, Add* | *11.97* | |
| | | *For 4" Rung Spacing, Add* | *21.94* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.99* | |
| | | *For Solid Bottom, Add* | *34.15* | |
| | | *For Vented Trough Bottom, Add* | *40.42* | |
| 26 05 36 00-2546 | EA | 24" Horizontal Tee, Fiberglass Cable Tray | 156.55 | 47.30 |
| | | *For 9" Rung Spacing, Add* | *3.00* | |
| | | *For 6" Rung Spacing, Add* | *12.84* | |
| | | *For 4" Rung Spacing, Add* | *23.54* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.14* | |
| | | *For Solid Bottom, Add* | *36.32* | |
| | | *For Vented Trough Bottom, Add* | *43.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2547 | EA | 30" Horizontal Tee, Fiberglass Cable Tray | 169.57 | 50.01 |
| | | *For 9" Rung Spacing, Add* | *3.31* | |
| | | *For 6" Rung Spacing, Add* | *14.19* | |
| | | *For 4" Rung Spacing, Add* | *26.01* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.36* | |
| | | *For Solid Bottom, Add* | *39.62* | |
| | | *For Vented Trough Bottom, Add* | *47.21* | |
| 26 05 36 00-2548 | EA | 36" Horizontal Tee, Fiberglass Cable Tray | 185.24 | 53.88 |
| | | *For 9" Rung Spacing, Add* | *3.66* | |
| | | *For 6" Rung Spacing, Add* | *15.67* | |
| | | *For 4" Rung Spacing, Add* | *28.73* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.61* | |
| | | *For Solid Bottom, Add* | *43.46* | |
| | | *For Vented Trough Bottom, Add* | *51.89* | |

## 26 05 36 00-2549 Horizontal Crosses *(26 05 36 00-2516)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2550 | EA | 6" Horizontal Cross, Fiberglass Cable Tray | 161.08 | 50.01 |
| | | *For 9" Rung Spacing, Add* | *3.01* | |
| | | *For 6" Rung Spacing, Add* | *12.92* | |
| | | *For 4" Rung Spacing, Add* | *23.68* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.15* | |
| | | *For Solid Bottom, Add* | *37.08* | |
| | | *For Vented Trough Bottom, Add* | *43.81* | |
| 26 05 36 00-2551 | EA | 9" Horizontal Cross, Fiberglass Cable Tray | 169.39 | 53.88 |
| | | *For 9" Rung Spacing, Add* | *3.10* | |
| | | *For 6" Rung Spacing, Add* | *13.30* | |
| | | *For 4" Rung Spacing, Add* | *24.38* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.22* | |
| | | *For Solid Bottom, Add* | *38.71* | |
| | | *For Vented Trough Bottom, Add* | *45.55* | |
| 26 05 36 00-2552 | EA | 12" Horizontal Cross, Fiberglass Cable Tray | 177.71 | 57.73 |
| | | *For 9" Rung Spacing, Add* | *3.19* | |
| | | *For 6" Rung Spacing, Add* | *13.68* | |
| | | *For 4" Rung Spacing, Add* | *25.08* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.28* | |
| | | *For Solid Bottom, Add* | *40.34* | |
| | | *For Vented Trough Bottom, Add* | *47.29* | |
| 26 05 36 00-2553 | EA | 18" Horizontal Cross, Fiberglass Cable Tray | 190.75 | 61.54 |
| | | *For 9" Rung Spacing, Add* | *3.45* | |
| | | *For 6" Rung Spacing, Add* | *14.77* | |
| | | *For 4" Rung Spacing, Add* | *27.08* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.46* | |
| | | *For Solid Bottom, Add* | *43.38* | |
| | | *For Vented Trough Bottom, Add* | *50.92* | |
| 26 05 36 00-2554 | EA | 24" Horizontal Cross, Fiberglass Cable Tray | 202.09 | 65.41 |
| | | *For 9" Rung Spacing, Add* | *3.64* | |
| | | *For 6" Rung Spacing, Add* | *15.61* | |
| | | *For 4" Rung Spacing, Add* | *28.61* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.60* | |
| | | *For Solid Bottom, Add* | *45.92* | |
| | | *For Vented Trough Bottom, Add* | *53.87* | |
| 26 05 36 00-2555 | EA | 30" Horizontal Cross, Fiberglass Cable Tray | 217.08 | 69.27 |
| | | *For 9" Rung Spacing, Add* | *3.96* | |
| | | *For 6" Rung Spacing, Add* | *16.99* | |
| | | *For 4" Rung Spacing, Add* | *31.15* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.83* | |
| | | *For Solid Bottom, Add* | *49.55* | |
| | | *For Vented Trough Bottom, Add* | *58.28* | |
| 26 05 36 00-2556 | EA | 36" Horizontal Cross, Fiberglass Cable Tray | 236.45 | 74.24 |
| | | *For 9" Rung Spacing, Add* | *4.38* | |
| | | *For 6" Rung Spacing, Add* | *18.77* | |
| | | *For 4" Rung Spacing, Add* | *34.41* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.13* | |
| | | *For Solid Bottom, Add* | *54.24* | |
| | | *For Vented Trough Bottom, Add* | *63.96* | |

## 26 05 36 00-2557 Horizontal Wyes *(26 05 36 00-2516)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2558 | EA | 6" Horizontal Wye, Fiberglass Cable Tray | 103.65 | 28.84 |
| | | *For 9" Rung Spacing, Add* | *2.11* | |
| | | *For 6" Rung Spacing, Add* | *9.06* | |
| | | *For 4" Rung Spacing, Add* | *16.61* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.51* | |
| | | *For Solid Bottom, Add* | *24.61* | |
| | | *For Vented Trough Bottom, Add* | *29.56* | |
| 26 05 36 00-2559 | EA | 9" Horizontal Wye, Fiberglass Cable Tray | 108.97 | 30.80 |
| | | *For 9" Rung Spacing, Add* | *2.20* | |
| | | *For 6" Rung Spacing, Add* | *9.42* | |
| | | *For 4" Rung Spacing, Add* | *17.28* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.57* | |
| | | *For Solid Bottom, Add* | *25.77* | |
| | | *For Vented Trough Bottom, Add* | *30.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2560 | EA | 12" Horizontal Wye, Fiberglass Cable Tray | 125.80 | 40.37 |
| | | *For 9" Rung Spacing, Add* | *2.28* | |
| | | *For 6" Rung Spacing, Add* | *9.79* | |
| | | *For 4" Rung Spacing, Add* | *17.94* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.63* | |
| | | *For Solid Bottom, Add* | *28.66* | |
| | | *For Vented Trough Bottom, Add* | *33.67* | |
| 26 05 36 00-2561 | EA | 18" Horizontal Wye, Fiberglass Cable Tray | 139.85 | 45.40 |
| | | *For 9" Rung Spacing, Add* | *2.51* | |
| | | *For 6" Rung Spacing, Add* | *10.77* | |
| | | *For 4" Rung Spacing, Add* | *19.74* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.79* | |
| | | *For Solid Bottom, Add* | *31.75* | |
| | | *For Vented Trough Bottom, Add* | *37.22* | |
| 26 05 36 00-2562 | EA | 24" Horizontal Wye, Fiberglass Cable Tray | 147.82 | 47.30 |
| | | *For 9" Rung Spacing, Add* | *2.69* | |
| | | *For 6" Rung Spacing, Add* | *11.53* | |
| | | *For 4" Rung Spacing, Add* | *21.14* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.92* | |
| | | *For Solid Bottom, Add* | *33.71* | |
| | | *For Vented Trough Bottom, Add* | *39.62* | |
| 26 05 36 00-2563 | EA | 30" Horizontal Wye, Fiberglass Cable Tray | 160.11 | 50.01 |
| | | *For 9" Rung Spacing, Add* | *2.98* | |
| | | *For 6" Rung Spacing, Add* | *12.77* | |
| | | *For 4" Rung Spacing, Add* | *23.41* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.13* | |
| | | *For Solid Bottom, Add* | *36.79* | |
| | | *For Vented Trough Bottom, Add* | *43.42* | |
| 26 05 36 00-2564 | EA | 36" Horizontal Wye, Fiberglass Cable Tray | 174.80 | 53.88 |
| | | *For 9" Rung Spacing, Add* | *3.29* | |
| | | *For 6" Rung Spacing, Add* | *14.11* | |
| | | *For 4" Rung Spacing, Add* | *25.86* | |
| | | *For 18" Rung Spacing, Deduct* | *-2.35* | |
| | | *For Solid Bottom, Add* | *40.33* | |
| | | *For Vented Trough Bottom, Add* | *47.71* | |

## 26 05 36 00-2565 Straight Reducers *(26 05 36 00-2516)*

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2566 | EA | 9" To 6" Reducer, Fiberglass Cable Tray | 51.50 | 11.54 |
| | | *For 9" Rung Spacing, Add* | *1.20* | |
| | | *For 6" Rung Spacing, Add* | *5.13* | |
| | | *For 4" Rung Spacing, Add* | *9.41* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.86* | |
| | | *For Solid Bottom, Add* | *12.86* | |
| | | *For Vented Trough Bottom, Add* | *15.84* | |
| 26 05 36 00-2567 | EA | 12" To 9" Reducer, Fiberglass Cable Tray | 54.89 | 13.44 |
| | | *For 9" Rung Spacing, Add* | *1.21* | |
| | | *For 6" Rung Spacing, Add* | *5.21* | |
| | | *For 4" Rung Spacing, Add* | *9.54* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.87* | |
| | | *For Solid Bottom, Add* | *13.44* | |
| | | *For Vented Trough Bottom, Add* | *16.40* | |
| 26 05 36 00-2568 | EA | 18" To 12" Reducer, Fiberglass Cable Tray | 58.24 | 15.40 |
| | | *For 9" Rung Spacing, Add* | *1.23* | |
| | | *For 6" Rung Spacing, Add* | *5.28* | |
| | | *For 4" Rung Spacing, Add* | *9.67* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.88* | |
| | | *For Solid Bottom, Add* | *14.01* | |
| | | *For Vented Trough Bottom, Add* | *16.95* | |
| 26 05 36 00-2569 | EA | 24" To 18" Reducer, Fiberglass Cable Tray | 61.76 | 16.90 |
| | | *For 9" Rung Spacing, Add* | *1.27* | |
| | | *For 6" Rung Spacing, Add* | *5.46* | |
| | | *For 4" Rung Spacing, Add* | *10.00* | |
| | | *For 18" Rung Spacing, Deduct* | *-0.91* | |
| | | *For Solid Bottom, Add* | *14.72* | |
| | | *For Vented Trough Bottom, Add* | *17.72* | |
| 26 05 36 00-2570 | EA | 30" To 24" Reducer, Fiberglass Cable Tray | 70.12 | 18.46 |
| | | *For 9" Rung Spacing, Add* | *1.49* | |
| | | *For 6" Rung Spacing, Add* | *6.37* | |
| | | *For 4" Rung Spacing, Add* | *11.67* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.06* | |
| | | *For Solid Bottom, Add* | *16.88* | |
| | | *For Vented Trough Bottom, Add* | *20.44* | |
| 26 05 36 00-2571 | EA | 36" To 30" Reducer, Fiberglass Cable Tray | 79.87 | 20.42 |
| | | *For 9" Rung Spacing, Add* | *1.73* | |
| | | *For 6" Rung Spacing, Add* | *7.40* | |
| | | *For 4" Rung Spacing, Add* | *13.56* | |
| | | *For 18" Rung Spacing, Deduct* | *-1.23* | |
| | | *For Solid Bottom, Add* | *19.38* | |
| | | *For Vented Trough Bottom, Add* | *23.54* | |

## 26 05 36 00-2572 Vertical Tees *(26 05 36 00-2516)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2573 | EA | 6" Vertical Tee, Fiberglass Cable Tray | 171.56 | 28.84 |
| | | *For 9" Rung Spacing, Add* | *4.49* | |
| | | *For 6" Rung Spacing, Add* | *19.25* | |
| | | *For 4" Rung Spacing, Add* | *35.28* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.21* | |
| | | *For Solid Bottom, Add* | *44.98* | |
| | | *For Vented Trough Bottom, Add* | *56.73* | |
| 26 05 36 00-2574 | EA | 9" Vertical Tee, Fiberglass Cable Tray | 176.03 | 30.80 |
| | | *For 9" Rung Spacing, Add* | *4.55* | |
| | | *For 6" Rung Spacing, Add* | *19.48* | |
| | | *For 4" Rung Spacing, Add* | *35.72* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.25* | |
| | | *For Solid Bottom, Add* | *45.89* | |
| | | *For Vented Trough Bottom, Add* | *57.72* | |
| 26 05 36 00-2575 | EA | 12" Vertical Tee, Fiberglass Cable Tray | 192.01 | 40.37 |
| | | *For 9" Rung Spacing, Add* | *4.60* | |
| | | *For 6" Rung Spacing, Add* | *19.72* | |
| | | *For 4" Rung Spacing, Add* | *36.15* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.29* | |
| | | *For Solid Bottom, Add* | *48.52* | |
| | | *For Vented Trough Bottom, Add* | *60.15* | |
| 26 05 36 00-2576 | EA | 18" Vertical Tee, Fiberglass Cable Tray | 203.15 | 45.40 |
| | | *For 9" Rung Spacing, Add* | *4.73* | |
| | | *For 6" Rung Spacing, Add* | *20.26* | |
| | | *For 4" Rung Spacing, Add* | *37.15* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.38* | |
| | | *For Solid Bottom, Add* | *50.74* | |
| | | *For Vented Trough Bottom, Add* | *62.54* | |
| 26 05 36 00-2577 | EA | 24" Vertical Tee, Fiberglass Cable Tray | 209.42 | 47.30 |
| | | *For 9" Rung Spacing, Add* | *4.85* | |
| | | *For 6" Rung Spacing, Add* | *20.77* | |
| | | *For 4" Rung Spacing, Add* | *38.08* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.46* | |
| | | *For Solid Bottom, Add* | *52.19* | |
| | | *For Vented Trough Bottom, Add* | *64.26* | |
| 26 05 36 00-2578 | EA | 30" Vertical Tee, Fiberglass Cable Tray | 216.62 | 50.01 |
| | | *For 9" Rung Spacing, Add* | *4.96* | |
| | | *For 6" Rung Spacing, Add* | *21.25* | |
| | | *For 4" Rung Spacing, Add* | *38.95* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.54* | |
| | | *For Solid Bottom, Add* | *53.74* | |
| | | *For Vented Trough Bottom, Add* | *66.03* | |
| 26 05 36 00-2579 | EA | 36" Vertical Tee, Fiberglass Cable Tray | 237.23 | 53.88 |
| | | *For 9" Rung Spacing, Add* | *5.48* | |
| | | *For 6" Rung Spacing, Add* | *23.47* | |
| | | *For 4" Rung Spacing, Add* | *43.03* | |
| | | *For 18" Rung Spacing, Deduct* | *-3.91* | |
| | | *For Solid Bottom, Add* | *59.06* | |
| | | *For Vented Trough Bottom, Add* | *72.69* | |

## 26 05 36 00-2580 Flextray™ Cable Tray *(26 05 36 00-0001)*

## 26 05 36 00-2581 Flextray™ Cable Tray Straight Sections *(26 05 36 00-2580)*

Note: Includes splicing and splice bars.

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2582 | LF | 2" Deep x 2" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 13.15 | 3.64 |
| 26 05 36 00-2583 | LF | 2" Deep x 4" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 16.87 | 3.88 |
| 26 05 36 00-2584 | LF | 2" Deep x 6" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 17.74 | 4.05 |
| 26 05 36 00-2585 | LF | 2" Deep x 8" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 18.65 | 4.26 |
| 26 05 36 00-2586 | LF | 2" Deep x 12" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 20.02 | 4.46 |
| 26 05 36 00-2587 | LF | 2" Deep x 16" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 21.56 | 4.67 |
| 26 05 36 00-2588 | LF | 2" Deep x 18" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 22.01 | 4.88 |
| 26 05 36 00-2589 | LF | 2" Deep x 20" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 22.88 | 5.02 |
| 26 05 36 00-2590 | LF | 2" Deep x 24" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 23.34 | 5.16 |
| 26 05 36 00-2591 | LF | 4" Deep x 4" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 17.50 | 4.27 |
| 26 05 36 00-2592 | LF | 4" Deep x 6" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 19.14 | 4.44 |
| 26 05 36 00-2593 | LF | 4" Deep x 8" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 20.83 | 4.67 |
| 26 05 36 00-2594 | LF | 4" Deep x 12" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 22.15 | 4.90 |
| 26 05 36 00-2595 | LF | 4" Deep x 16" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 23.62 | 5.14 |
| 26 05 36 00-2596 | LF | 4" Deep x 18" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 25.59 | 5.37 |
| 26 05 36 00-2597 | LF | 4" Deep x 20" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 27.18 | 5.54 |
| 26 05 36 00-2598 | LF | 4" Deep x 24" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 28.32 | 5.65 |
| 26 05 36 00-2599 | LF | 4" Deep x 30" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 36.60 | 6.05 |
| 26 05 36 00-2600 | LF | 6" Deep x 8" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 23.18 | 5.14 |
| 26 05 36 00-2601 | LF | 6" Deep x 12" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 26.58 | 5.37 |
| 26 05 36 00-2602 | LF | 6" Deep x 16" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 27.81 | 5.60 |
| 26 05 36 00-2603 | LF | 6" Deep x 18" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 30.06 | 5.88 |
| 26 05 36 00-2604 | LF | 6" Deep x 20" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 31.05 | 6.00 |
| 26 05 36 00-2605 | LF | 6" Deep x 24" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish | 38.59 | 6.17 |

## 26 05 36 00-2606 Flextray™ Cable Tray Bends *(26 05 36 00-2580)*

Note: Includes field fabricated bend and 90 degree kit.

| | | | | |
|---|---|---|---|---|
| 26 05 36 00-2607 | EA | 2" Deep x 2" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 9.88 | 2.71 |
| 26 05 36 00-2608 | EA | 2" Deep x 4" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 12.65 | 2.88 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 36 00-2609 | EA | 2" Deep x 6" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 17.74 | 4.04 |
| 26 05 36 00-2610 | EA | 2" Deep x 8" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 28.00 | 6.40 |
| 26 05 36 00-2611 | EA | 2" Deep x 12" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 40.04 | 8.94 |
| 26 05 36 00-2612 | EA | 2" Deep x 16" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 53.93 | 11.71 |
| 26 05 36 00-2613 | EA | 2" Deep x 18" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 61.17 | 14.65 |
| 26 05 36 00-2614 | EA | 2" Deep x 20" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 72.82 | 17.59 |
| 26 05 36 00-2615 | EA | 2" Deep x 24" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 93.39 | 20.65 |
| 26 05 36 00-2616 | EA | 4" Deep x 4" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 13.10 | 3.17 |
| 26 05 36 00-2617 | EA | 4" Deep x 6" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 19.16 | 4.44 |
| 26 05 36 00-2618 | EA | 4" Deep x 8" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 31.24 | 7.04 |
| 26 05 36 00-2619 | EA | 4" Deep x 12" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 44.31 | 9.81 |
| 26 05 36 00-2620 | EA | 4" Deep x 16" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 59.01 | 12.86 |
| 26 05 36 00-2621 | EA | 4" Deep x 18" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 70.97 | 16.09 |
| 26 05 36 00-2622 | EA | 4" Deep x 20" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 86.11 | 19.32 |
| 26 05 36 00-2623 | EA | 4" Deep x 24" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 113.25 | 22.67 |
| 26 05 36 00-2624 | EA | 4" Deep x 30" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 183.03 | 30.28 |
| 26 05 36 00-2625 | EA | 6" Deep x 8" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 34.75 | 7.67 |
| 26 05 36 00-2626 | EA | 6" Deep x 12" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 53.17 | 10.72 |
| 26 05 36 00-2627 | EA | 6" Deep x 16" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 69.51 | 14.02 |
| 26 05 36 00-2628 | EA | 6" Deep x 18" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 83.10 | 17.59 |
| 26 05 36 00-2629 | EA | 6" Deep x 20" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 98.15 | 21.06 |
| 26 05 36 00-2630 | EA | 6" Deep x 24" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish<br>Note: Field Fabricated | 154.36 | 24.74 |
| 26 05 36 00-2631 | | Flextray™ Cable Tray Brackets *(26 05 36 00-2580)* | | |
| 26 05 36 00-2632 | EA | 6" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™ | 24.24 | 7.61 |
| 26 05 36 00-2633 | EA | 8" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™ | 26.15 | 7.61 |
| 26 05 36 00-2634 | EA | 12" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™ | 29.40 | 7.61 |
| 26 05 36 00-2635 | EA | 16" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™ | 36.49 | 8.31 |
| 26 05 36 00-2636 | EA | 18" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™ | 39.33 | 8.31 |
| 26 05 36 00-2637 | EA | 20" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™ | 40.28 | 8.31 |
| 26 05 36 00-2638 | EA | 24" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™ | 41.12 | 8.31 |

## 26 05 39 Underfloor Raceways for Electrical Systems *(26 05)*

### 26 05 39 00-0001 Underfloor Ducts *(26 05 39)*

### 26 05 39 00-0002 Straight Duct Sections 10' Long, 14 Gauge Steel *(26 05 39 00-0001)*

### 26 05 39 00-0003 Standard Ducts, 3.8 Square Inches *(26 05 39 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 39 00-0004 | EA | Standard Underfloor Straight Duct Blank Without Inserts, 10' Long, 14 Gauge, 3.8 Square Inches | 70.49 | 10.15 |
| 26 05 39 00-0005 | EA | Standard Underfloor Straight Duct With 7/8" Inserts On 24" Centers, 10' Long, 14 Gauge, 3.8 Square Inches | 90.31 | 11.88 |

### 26 05 39 00-0006 Large Capacity Ducts, 8.9 Square Inches *(26 05 39 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 05 39 00-0007 | EA | Large Capacity Underfloor Straight Duct Blank Without Inserts, 10' Long, 14 Gauge, 8.9 Square Inches | 124.46 | 12.86 |
| 26 05 39 00-0008 | EA | Large Capacity Underfloor Straight Duct With 7/8" Inserts On 24" Centers, 10' Long, 14 Gauge, 8.9 Square Inches | 143.44 | 14.25 |

### 26 05 39 00-0009 Junction Boxes *(26 05 39 00-0001)*

### 26 05 39 00-0010 One Level Junction Boxes *(26 05 39 00-0009)*

| | | | | |
|---|---|---|---|---|
| 26 05 39 00-0011 | EA | 1 Level UF Duct Junction Box, 1 Standard Duct Without Partitions In Box | 188.69 | 20.19 |
| 26 05 39 00-0012 | EA | 1 Level UF Duct Junction Box, 1 Large Duct Without Partitions In Box | 215.80 | 21.63 |
| 26 05 39 00-0013 | EA | 1 Level UF Duct Junction Box, 1 Standard And Large Duct Per Side With Partitions In Box<br>Note: Isolate each duct and form a continuous raceway through the box in both directions. | 372.41 | 20.19 |
| 26 05 39 00-0014 | EA | 1 Level UF Duct Junction Box, 2 Standard Ducts Per Side With Partitions In Box | 239.76 | 21.63 |
| 26 05 39 00-0015 | EA | 1 Level UF Duct Junction Box, 3 Standard Ducts Per Side With Partitions In Box | 390.73 | 28.44 |
| 26 05 39 00-0016 | EA | 1 Level UF Duct Junction Box, 2 Large Ducts Per Side With Partitions In Box Duct | 563.89 | 30.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 39 00-0017** | | **Two Level Junction Boxes** *(26 05 39 00-0009)* | | |
| 26 05 39 00-0018 | EA | 2 Level UF Duct Junction Box, 2 Standard Duct Cross, Intersects At Right Angles, Raceway Bottom Level<br>Note: Accepts two standard ducts to form a continuous raceway at right angles to the top level raceway. | 905.36 | 20.42 |
| 26 05 39 00-0019 | EA | 2 Level UF Duct Junction Box, 2 Large Duct Bottom Level: Accepts Two Large Capacity Ducts | 1,044.89 | 21.63 |
| **26 05 39 00-0020** | | **Elbow Fittings** *(26 05 39 00-0001)* | | |
| **26 05 39 00-0021** | | **90 Degree Horizontal Elbow** *(26 05 39 00-0020)* | | |
| 26 05 39 00-0022 | EA | Underfloor Standard Duct Horizontal Elbow Fitting, 90 Degree | 96.39 | 7.44 |
| 26 05 39 00-0023 | EA | Underfloor Large Duct Horizontal Elbow Fitting, 90 Degree | 99.68 | 7.44 |
| **26 05 39 00-0024** | | **90 Degree Vertical Elbow** *(26 05 39 00-0020)* | | |
| 26 05 39 00-0025 | EA | Underfloor Standard Duct Vertical Elbow Fitting, 90 Degree | 48.47 | 7.44 |
| 26 05 39 00-0026 | EA | Underfloor Large Duct Vertical Elbow Fitting, 90 Degree | 49.79 | 7.44 |
| **26 05 39 00-0027** | | **Offset Elbow** *(26 05 39 00-0020)*<br>Note: Two elbows required for crossover or crossunder. | | |
| 26 05 39 00-0028 | EA | Underfloor Standard Duct Offset Elbow 45 Degree, 2 Required For Over-Under | 48.47 | 8.65 |
| 26 05 39 00-0029 | EA | Underfloor Large Duct Offset Elbow 45 Degree, 2 Required For Over-Under | 49.79 | 8.65 |
| **26 05 39 00-0030** | | **Couplings** *(26 05 39 00-0001)* | | |
| **26 05 39 00-0031** | | **Sleeve Couplings** *(26 05 39 00-0030)* | | |
| 26 05 39 00-0032 | EA | Underfloor Standard Duct Sleeve Coupling | 25.79 | 11.54 |
| 26 05 39 00-0033 | EA | Underfloor Large Duct Sleeve Coupling | 38.36 | 11.54 |
| **26 05 39 00-0034** | | **Expansion Couplings** *(26 05 39 00-0030)* | | |
| 26 05 39 00-0035 | EA | Underfloor Standard Duct Expansion Coupling | 66.95 | 11.54 |
| 26 05 39 00-0036 | EA | Underfloor Large Duct Expansion Coupling | 68.59 | 12.17 |
| **26 05 39 00-0037** | | **Reducing Couplings** *(26 05 39 00-0030)* | | |
| 26 05 39 00-0038 | EA | Reducing Coupling, Large To Standard Duct Underfloor Duct Coupling | 82.57 | 1.73 |
| **26 05 39 00-0039** | | **Duct Supports** *(26 05 39 00-0001)* | | |
| **26 05 39 00-0040** | | **Combination Support And Coupling** *(26 05 39 00-0039)*<br>Note: Includes leveling legs and anchoring feet. | | |
| 26 05 39 00-0041 | EA | 1 Standard Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet | 58.13 | 24.23 |
| 26 05 39 00-0042 | EA | 2 Standard Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet | 64.03 | 24.23 |
| 26 05 39 00-0043 | EA | 3 Standard Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet | 69.98 | 24.23 |
| 26 05 39 00-0044 | EA | 1 Large Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet | 64.03 | 27.11 |
| 26 05 39 00-0045 | EA | 2 Large Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet | 76.05 | 27.11 |
| 26 05 39 00-0046 | EA | 1 Standard And 1 Large Duct Support And Coupling With Leveling Legs And Anchor Feet | 69.98 | 28.84 |
| 26 05 39 00-0047 | EA | 2 Standard And 1 Large Duct Support And Coupling With Leveling Legs And Anchor Feet | 69.98 | 28.84 |
| 26 05 39 00-0048 | EA | 1 Standard And 2 Large Duct Support And Coupling With Leveling Legs And Anchor Feet | 76.05 | 28.84 |
| **26 05 39 00-0049** | | **Duct Support Only** *(26 05 39 00-0039)*<br>Note: Includes leveling legs and anchoring feet. | | |
| 26 05 39 00-0050 | EA | 1 Underfloor Duct Support Only With Leveling Legs And Anchor Feet | 53.79 | 21.34 |
| 26 05 39 00-0051 | EA | 2 Underfloor Duct Support Only With Leveling Legs And Anchor Feet | 63.54 | 21.34 |
| 26 05 39 00-0052 | EA | 3 Underfloor Duct Support Only With Leveling Legs And Anchor Feet | 74.47 | 21.34 |
| **26 05 39 00-0053** | | **Underfloor Duct Accessories** *(26 05 39 00-0001)* | | |
| **26 05 39 00-0054** | | **Plugs For Unused Junction Box Openings And Duct Ends** *(26 05 39 00-0053)* | | |
| 26 05 39 00-0055 | EA | Standard Plugs For Unused Junction Box Opening And Underfloor Duct Ends | 28.26 | 1.73 |
| 26 05 39 00-0056 | EA | Large Plugs For Unused Junction Box Opening And Underfloor Duct Ends | 28.56 | 1.73 |
| **26 05 39 00-0057** | | **Conduit Adapters** *(26 05 39 00-0053)* | | |
| 26 05 39 00-0058 | EA | One 1-1/4" Conduit To Standard Duct Underfloor Conduit To Duct, Adapter | 28.76 | 2.88 |
| 26 05 39 00-0059 | EA | Two 1-1/4" Conduit To Standard Duct Underfloor Conduit To Duct, Adapter | 30.35 | 2.88 |
| 26 05 39 00-0060 | EA | One 2" Conduit To Standard Duct Underfloor Conduit To Duct, Adapter | 29.36 | 2.88 |
| 26 05 39 00-0061 | EA | Three 1-1/4" Conduit To Large Duct Underfloor Conduit To Duct, Adapter | 29.97 | 2.88 |
| **26 05 39 00-0062** | | **Holders And Caps** *(26 05 39 00-0053)* | | |
| 26 05 39 00-0063 | EA | Tile Holder, Underfloor Duct Accessories | 173.06 | 24.23 |
| 26 05 39 00-0064 | EA | Terrazzo Holder, Underfloor Duct Accessories | 362.91 | 24.23 |
| 26 05 39 00-0065 | EA | Closing Caps For Inserts, Underfloor Duct Accessories | 2.10 | 0.57 |
| **26 05 39 00-0066** | | **Underfloor Dust Pans** *(26 05 39 00-0001)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 39 00-0067 | EA | Underfloor Dust Carpet Pan | 86.36 | 3.17 |

## 26 05 43 Underground Ducts and Raceways for Electrical Systems *(26 05)*

Note: Includes warning tape. See CSI section 33 71 19 23-0000 for underground trenched ductbank.

### 26 05 43 00-0001 Precast Concrete Trenches, One Piece Pedestrian Trench *(26 05 43)*

Note: Rated for 200 pounds per square foot (PSF) Pedestrian Weight. Excludes excavation, removal of dirt and sand bedding.

#### 26 05 43 00-0002 10" Wide Pedestrian Trench *(26 05 43 00-0001)*

| | | | |
|---|---|---|---|
| 26 05 43 00-0003 | LF | Base, Solid Bottom 10" Wide x 15" Deep Pedestrian Trench | 81.26 |
| 26 05 43 00-0004 | LF | Base, Open Bottom 10" Wide x 15" Deep Pedestrian Trench | 77.13 |
| 26 05 43 00-0005 | LF | Base, Solid Bottom 10" Wide x 24" Deep Pedestrian Trench | 112.88 |
| 26 05 43 00-0006 | LF | Base, Open Bottom 10" Wide x 24" Deep Pedestrian Trench | 107.14 |
| 26 05 43 00-0007 | EA | End Wall, 10" Wide x 15" Deep Pedestrian Trench | 50.64 |
| 26 05 43 00-0008 | EA | End Wall, 10" Wide x 24" Deep Pedestrian Trench | 57.28 |
| 26 05 43 00-0009 | LF | Lid, Concrete, 10" Wide Pedestrian Trench | 54.18 |

#### 26 05 43 00-0010 20" Wide Pedestrian Trench *(26 05 43 00-0001)*

| | | | |
|---|---|---|---|
| 26 05 43 00-0011 | LF | Base, Solid Bottom 20" Wide x 15" Deep Pedestrian Trench | 101.40 |
| 26 05 43 00-0012 | LF | Base, Open Bottom 20" Wide x 15" Deep Pedestrian Trench | 94.08 |
| 26 05 43 00-0013 | LF | Base, Solid Bottom 20" Wide x 24" Deep Pedestrian Trench | 135.77 |
| 26 05 43 00-0014 | LF | Base, Open Bottom 20" Wide x 24" Deep Pedestrian Trench | 129.10 |
| 26 05 43 00-0015 | EA | End Wall, 20" Wide x 15" Deep Pedestrian Trench | 61.52 |
| 26 05 43 00-0016 | EA | End Wall, 20" Wide x 24" Deep Pedestrian Trench | 89.94 |
| 26 05 43 00-0017 | LF | Lid, Concrete, 20" Wide Pedestrian Trench | 67.75 |

#### 26 05 43 00-0018 30" Wide Pedestrian Trench *(26 05 43 00-0001)*

| | | | |
|---|---|---|---|
| 26 05 43 00-0019 | LF | Base, Solid Bottom 30" Wide x 15" Deep Pedestrian Trench | 125.31 |
| 26 05 43 00-0020 | LF | Base, Open Bottom 30" Wide x 15" Deep Pedestrian Trench | 152.11 |
| 26 05 43 00-0021 | LF | Base, Solid Bottom 30" Wide x 24" Deep Pedestrian Trench | 157.71 |
| 26 05 43 00-0022 | LF | Base, Open Bottom 30" Wide x 24" Deep Pedestrian Trench | 150.12 |
| 26 05 43 00-0023 | EA | End Wall, 30" Wide x 15" Deep Pedestrian Trench | 87.04 |
| 26 05 43 00-0024 | EA | End Wall, 30" Wide x 24" Deep Pedestrian Trench | 121.93 |
| 26 05 43 00-0025 | LF | Lid, Concrete, 30" Wide Pedestrian Trench | 85.12 |

#### 26 05 43 00-0026 40" Wide Pedestrian Trench *(26 05 43 00-0001)*

| | | | |
|---|---|---|---|
| 26 05 43 00-0027 | LF | Base, Solid Bottom 40" Wide x 15" Deep Pedestrian Trench | 147.82 |
| 26 05 43 00-0028 | LF | Base, Open Bottom 40" Wide x 15" Deep Pedestrian Trench | 140.92 |
| 26 05 43 00-0029 | LF | Base, Solid Bottom 40" Wide x 24" Deep Pedestrian Trench | 181.08 |
| 26 05 43 00-0030 | LF | Base, Open Bottom 40" Wide x 24" Deep Pedestrian Trench | 172.64 |
| 26 05 43 00-0031 | EA | End Wall, 40" Wide x 15" Deep Pedestrian Trench | 111.40 |
| 26 05 43 00-0032 | EA | End Wall, 40" Wide x 24" Deep Pedestrian Trench | 155.83 |
| 26 05 43 00-0033 | LF | Lid, Concrete, 40" Wide Pedestrian Trench | 99.70 |

### 26 05 43 00-0034 Precast Concrete Trenches, One Piece Medium Vehicle Trench *(26 05 43)*

Note: Rated for 7,000 Lb. Gross Vehicle Weight. Excludes excavation, removal of dirt and sand bedding.

#### 26 05 43 00-0035 10" Wide Medium Vehicle Trench *(26 05 43 00-0034)*

| | | | |
|---|---|---|---|
| 26 05 43 00-0036 | LF | Base, Solid Bottom 10" Wide x 15" Deep Medium Vehicle Trench | 101.56 |
| 26 05 43 00-0037 | LF | Base, Open Bottom 10" Wide x 15" Deep Medium Vehicle Trench | 96.20 |
| 26 05 43 00-0038 | LF | Base, Solid Bottom 10" Wide x 24" Deep Medium Vehicle Trench | 141.04 |
| 26 05 43 00-0039 | LF | Base Open Bottom 10" Wide x 24" Deep Medium Vehicle Trench | 133.62 |
| 26 05 43 00-0040 | EA | End Wall, 10" Wide x 15" Deep Medium Vehicle Trench | 61.92 |
| 26 05 43 00-0041 | EA | End Wall, 10" Wide x 24" Deep Medium Vehicle Trench | 69.10 |
| 26 05 43 00-0042 | LF | Lid, Concrete 10" Wide Medium Vehicle Trench | 67.71 |
| 26 05 43 00-0043 | LF | Lid, Galvanized Steel 10" Wide Medium Vehicle Trench | 334.24 |

#### 26 05 43 00-0044 20" Wide Medium Vehicle Trench *(26 05 43 00-0034)*

| | | | |
|---|---|---|---|
| 26 05 43 00-0045 | LF | Base, Solid Bottom 20" Wide x 15" Deep Medium Vehicle Trench | 126.17 |
| 26 05 43 00-0046 | LF | Base, Open Bottom 20" Wide x 15" Deep Medium Vehicle Trench | 116.74 |
| 26 05 43 00-0047 | LF | Base, Solid Bottom 20" Wide x 24" Deep Medium Vehicle Trench | 168.44 |
| 26 05 43 00-0048 | LF | Base Open Bottom 20" Wide x 24" Deep Medium Vehicle Trench | 159.82 |
| 26 05 43 00-0049 | EA | End Wall, 20" Wide x 15" Deep Medium Vehicle Trench | 74.57 |
| 26 05 43 00-0050 | EA | End Wall, 20" Wide x 24" Deep Medium Vehicle Trench | 109.15 |
| 26 05 43 00-0051 | LF | Lid, Concrete 20" Wide Medium Vehicle Trench | 84.67 |
| 26 05 43 00-0052 | LF | Lid, Galvanized Steel 20" Wide Medium Vehicle Trench | 443.76 |

#### 26 05 43 00-0053 30" Wide Medium Vehicle Trench *(26 05 43 00-0034)*

| | | | |
|---|---|---|---|
| 26 05 43 00-0054 | LF | Base, Solid Bottom 30" Wide x 15" Deep Medium Vehicle Trench | 117.79 |
| 26 05 43 00-0055 | LF | Base, Open Bottom 30" Wide x 15" Deep Medium Vehicle Trench | 146.88 |
| 26 05 43 00-0056 | LF | Base, Solid Bottom 30" Wide x 24" Deep Medium Vehicle Trench | 194.89 |
| 26 05 43 00-0057 | LF | Base Open Bottom 30" Wide x 24" Deep Medium Vehicle Trench | 185.08 |
| 26 05 43 00-0058 | EA | End Wall, 30" Wide x 15" Deep Medium Vehicle Trench | 105.05 |
| 26 05 43 00-0059 | EA | End Wall, 30" Wide x 24" Deep Medium Vehicle Trench | 148.58 |
| 26 05 43 00-0060 | LF | Lid, Concrete 30" Wide Medium Vehicle Trench | 106.55 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 43 00-0061 | LF | Lid, Galvanized Steel 30" Wide Medium Vehicle Trench | 554.40 | |

## 26 05 43 00-0062 40" Wide Medium Vehicle Trench *(26 05 43 00-0034)*

| | | | | |
|---|---|---|---|---|
| 26 05 43 00-0063 | LF | Base, Solid Bottom 40" Wide x 15" Deep Medium Vehicle Trench | 181.62 | |
| 26 05 43 00-0064 | LF | Base, Open Bottom 40" Wide x 15" Deep Medium Vehicle Trench | 172.70 | |
| 26 05 43 00-0065 | LF | Base, Solid Bottom 40" Wide x 24" Deep Medium Vehicle Trench | 222.53 | |
| 26 05 43 00-0066 | LF | Base Open Bottom 40" Wide x 24" Deep Medium Vehicle Trench | 211.60 | |
| 26 05 43 00-0067 | EA | End Wall, 40" Wide x 15" Deep Medium Vehicle Trench | 134.46 | |
| 26 05 43 00-0068 | EA | End Wall, 40" Wide x 24" Deep Medium Vehicle Trench | 189.87 | |
| 26 05 43 00-0069 | LF | Lid, Concrete 40" Wide Medium Vehicle Trench | 124.47 | |
| 26 05 43 00-0070 | LF | Lid, Galvanized Steel 40" Wide Medium Vehicle Trench | 754.85 | |

## 26 05 43 00-0071 Precast Concrete Trenches, One Piece H20 Road Crossing Trench *(26 05 43)*

Note: H20 Rated for 32,000 Lb. Gross Vehicle Weight. Excludes excavation, removal of dirt and sand bedding.

## 26 05 43 00-0072 10" Wide H20 Road Crossing Trench *(26 05 43 00-0071)*

| | | | | |
|---|---|---|---|---|
| 26 05 43 00-0073 | LF | Base, Solid Bottom for Concrete Lid, 10" Wide x 16" Deep Road Crossing Trench | 235.38 | |
| 26 05 43 00-0074 | LF | Base, Open Bottom for Concrete Lid, 10" Wide x 16" Deep Road Crossing Trench | 223.35 | |
| 26 05 43 00-0075 | LF | Base, Solid Bottom for Concrete Lid, 10" Wide x 24" Deep Road Crossing Trench | 292.18 | |
| 26 05 43 00-0076 | LF | Base, Open Bottom for Concrete Lid, 10" Wide x 24" Deep Road Crossing Trench | 277.01 | |
| 26 05 43 00-0077 | LF | Base, Solid Bottom for Galvanized Steel Lid, 10" Wide x 16" Deep Road Crossing Trench | 225.47 | |
| 26 05 43 00-0078 | LF | Base, Open Bottom for Galvanized Steel Lid, 10" Wide x 16" Deep Road Crossing Trench | 214.02 | |
| 26 05 43 00-0079 | LF | Base, Solid Bottom for Galvanized Steel Lid, 10" Wide x 24" Deep Road Crossing Trench | 282.27 | |
| 26 05 43 00-0080 | LF | Base, Open Bottom for Galvanized Steel Lid, 10" Wide x 24" Deep Road Crossing Trench | 267.71 | |
| 26 05 43 00-0081 | EA | End Wall for Concrete Lid, 10" Wide x 16" Deep Road Crossing Trench | 151.11 | |
| 26 05 43 00-0082 | EA | End Wall for Concrete Lid, 10" Wide x 24" Deep Road Crossing Trench | 204.08 | |
| 26 05 43 00-0083 | EA | End Wall for Galvanized Steel Lid, 10" Wide x 16" Deep Road Crossing Trench | 135.39 | |
| 26 05 43 00-0084 | EA | End Wall for Galvanized Steel Lid, 10" Wide x 24" Deep Road Crossing Trench | 188.02 | |
| 26 05 43 00-0085 | LF | Lid, Concrete 10" Wide Road Crossing Trench | 105.88 | |
| 26 05 43 00-0086 | LF | Lid, Galvanized Steel 10" Wide Road Crossing Trench | 363.28 | |

## 26 05 43 00-0087 20" Wide H20 Road Crossing Trench *(26 05 43 00-0071)*

| | | | | |
|---|---|---|---|---|
| 26 05 43 00-0088 | LF | Base, Solid Bottom for Concrete Lid, 20" Wide x 16" Deep Road Crossing Trench | 245.13 | |
| 26 05 43 00-0089 | LF | Base, Open Bottom for Concrete Lid, 20" Wide x 16" Deep Road Crossing Trench | 232.79 | |
| 26 05 43 00-0090 | LF | Base, Solid Bottom for Concrete Lid, 20" Wide x 24" Deep Road Crossing Trench | 322.08 | |
| 26 05 43 00-0091 | LF | Base, Open Bottom for Concrete Lid, 20" Wide x 24" Deep Road Crossing Trench | 305.57 | |
| 26 05 43 00-0092 | LF | Base, Solid Bottom for Galvanized Steel Lid, 20" Wide x 16" Deep Road Crossing Trench | 245.13 | |
| 26 05 43 00-0093 | LF | Base, Open Bottom for Galvanized Steel Lid, 20" Wide x 16" Deep Road Crossing Trench | 232.79 | |
| 26 05 43 00-0094 | LF | Base, Solid Bottom for Galvanized Steel Lid, 20" Wide x 24" Deep Road Crossing Trench | 312.17 | |
| 26 05 43 00-0095 | LF | Base, Open Bottom for Galvanized Steel Lid, 20" Wide x 24" Deep Road Crossing Trench | 296.28 | |
| 26 05 43 00-0096 | EA | End Wall for Concrete Lid, 20" Wide x 16" Deep Road Crossing Trench | 216.39 | |
| 26 05 43 00-0097 | EA | End Wall for Concrete Lid, 20" Wide x 24" Deep Road Crossing Trench | 292.99 | |
| 26 05 43 00-0098 | EA | End Wall for Galvanized Steel Lid, 20" Wide x 16" Deep Road Crossing Trench | 193.49 | |
| 26 05 43 00-0099 | EA | End Wall for Galvanized Steel Lid, 20" Wide x 24" Deep Road Crossing Trench | 270.10 | |
| 26 05 43 00-0100 | LF | Lid, Concrete 20" Wide Road Crossing Trench | 116.86 | |
| 26 05 43 00-0101 | LF | Lid, Galvanized Steel 20" Wide Road Crossing Trench | 540.47 | |

## 26 05 43 00-0102 30" Wide H20 Road Crossing Trench *(26 05 43 00-0071)*

| | | | | |
|---|---|---|---|---|
| 26 05 43 00-0103 | LF | Base, Solid Bottom for Concrete Lid, 30" Wide x 16" Deep Road Crossing Trench | 283.47 | |
| 26 05 43 00-0104 | LF | Base, Open Bottom for Concrete Lid, 30" Wide x 16" Deep Road Crossing Trench | 269.35 | |
| 26 05 43 00-0105 | LF | Base, Solid Bottom for Concrete Lid, 30" Wide x 24" Deep Road Crossing Trench | 350.99 | |
| 26 05 43 00-0106 | LF | Base, Open Bottom for Concrete Lid, 30" Wide x 24" Deep Road Crossing Trench | 333.46 | |
| 26 05 43 00-0107 | LF | Base, Solid Bottom for Galvanized Steel Lid, 30" Wide x 16" Deep Road Crossing Trench | 273.56 | |
| 26 05 43 00-0108 | LF | Base, Open Bottom for Galvanized Steel Lid, 30" Wide x 16" Deep Road Crossing Trench | 260.02 | |
| 26 05 43 00-0109 | LF | Base, Solid Bottom for Galvanized Steel Lid, 30" Wide x 24" Deep Road Crossing Trench | 341.08 | |
| 26 05 43 00-0110 | LF | Base, Open Bottom for Galvanized Steel Lid, 30" Wide x 24" Deep Road Crossing Trench | 323.82 | |
| 26 05 43 00-0111 | EA | End Wall for Concrete Lid, 30" Wide x 16" Deep Road Crossing Trench | 285.48 | |
| 26 05 43 00-0112 | EA | End Wall for Concrete Lid, 30" Wide x 24" Deep Road Crossing Trench | 380.96 | |
| 26 05 43 00-0113 | EA | End Wall for Galvanized Steel Lid, 30" Wide x 16" Deep Road Crossing Trench | 255.41 | |
| 26 05 43 00-0114 | EA | End Wall for Galvanized Steel Lid, 30" Wide x 24" Deep Road Crossing Trench | 350.88 | |
| 26 05 43 00-0115 | LF | Lid, Concrete 30" Wide Road Crossing Trench | 148.65 | |
| 26 05 43 00-0116 | LF | Lid, Galvanized Steel 30" Wide Road Crossing Trench | 678.21 | |

## 26 05 43 00-0117 40" Wide H20 Road Crossing Trench *(26 05 43 00-0071)*

| | | | | |
|---|---|---|---|---|
| 26 05 43 00-0118 | LF | Base, Solid Bottom for Concrete Lid, 40" Wide x 16" Deep Road Crossing Trench | 307.99 | |
| 26 05 43 00-0119 | LF | Base, Open Bottom for Concrete Lid, 40" Wide x 16" Deep Road Crossing Trench | 292.82 | |
| 26 05 43 00-0120 | LF | Base, Solid Bottom for Concrete Lid, 40" Wide x 24" Deep Road Crossing Trench | 379.63 | |
| 26 05 43 00-0121 | LF | Base, Open Bottom for Concrete Lid, 40" Wide x 24" Deep Road Crossing Trench | 360.59 | |
| 26 05 43 00-0122 | LF | Base, Solid Bottom for Galvanized Steel Lid, 40" Wide x 16" Deep Road Crossing Trench | 298.08 | |
| 26 05 43 00-0123 | LF | Base, Open Bottom for Galvanized Steel Lid, 40" Wide x 16" Deep Road Crossing Trench | 283.52 | |
| 26 05 43 00-0124 | LF | Base, Solid Bottom for Galvanized Steel Lid, 40" Wide x 24" Deep Road Crossing Trench | 369.72 | |
| 26 05 43 00-0125 | LF | Base, Open Bottom for Galvanized Steel Lid, 40" Wide x 24" Deep Road Crossing Trench | 351.26 | |
| 26 05 43 00-0126 | EA | End Wall for Concrete Lid, 40" Wide x 16" Deep Road Crossing Trench | 353.17 | |
| 26 05 43 00-0127 | EA | End Wall for Concrete Lid, 40" Wide x 24" Deep Road Crossing Trench | 471.11 | |
| 26 05 43 00-0128 | EA | End Wall for Galvanized Steel Lid, 40" Wide x 16" Deep Road Crossing Trench | 316.26 | |
| 26 05 43 00-0129 | EA | End Wall for Galvanized Steel Lid, 40" Wide x 24" Deep Road Crossing Trench | 434.20 | |
| 26 05 43 00-0130 | LF | Lid, Concrete 40" Wide Road Crossing Trench | 178.98 | |
| 26 05 43 00-0131 | LF | Lid, Galvanized Steel 40" Wide Road Crossing Trench | 923.32 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 05 46 Utility Poles for Electrical Systems *(26 05)*

### 26 05 46 00-0001 Wood Poles *(26 05 46)*

### 26 05 46 00-0002 Wood Pole, Class 3, Penta-Treated To 8 Lb. Retention *(26 05 46 00-0001)*

Note: Machine dig and set.

| | | | | |
|---|---|---|---|---|
| 26 05 46 00-0003 | EA | 25' Treated Wood Pole, Class 3, Machine Dig And Set | 733.88 | 175.75 |
| | | *For Class 1 Pole, Add* | *133.81* | |
| | | *For Class 2 Pole, Add* | *76.46* | |
| | | *For Class 4 Pole, Deduct* | *-38.23* | |
| | | *For Class 5 Pole, Deduct* | *-114.70* | |
| | | *For Class 6 Pole, Deduct* | *-152.93* | |
| 26 05 46 00-0004 | EA | 30' Treated Wood Pole, Class 3, Machine Dig And Set | 909.09 | 194.99 |
| | | *For Class 1 Pole, Add* | *181.68* | |
| | | *For Class 2 Pole, Add* | *103.82* | |
| | | *For Class 4 Pole, Deduct* | *-51.91* | |
| | | *For Class 5 Pole, Deduct* | *-155.72* | |
| | | *For Class 6 Pole, Deduct* | *-207.63* | |
| 26 05 46 00-0005 | EA | 35' Treated Wood Pole, Class 3, Machine Dig And Set | 1,168.45 | 257.90 |
| | | *For Class 1 Pole, Add* | *228.46* | |
| | | *For Class 2 Pole, Add* | *130.55* | |
| | | *For Class 4 Pole, Deduct* | *-65.27* | |
| | | *For Class 5 Pole, Deduct* | *-195.82* | |
| | | *For Class 6 Pole, Deduct* | *-261.09* | |
| 26 05 46 00-0006 | EA | 40' Treated Wood Pole, Class 3, Machine Dig And Set | 1,359.91 | 283.66 |
| | | *For Class 1 Pole, Add* | *277.41* | |
| | | *For Class 2 Pole, Add* | *158.52* | |
| | | *For Class 4 Pole, Deduct* | *-79.26* | |
| | | *For Class 5 Pole, Deduct* | *-237.78* | |
| | | *For Class 6 Pole, Deduct* | *-317.04* | |
| 26 05 46 00-0007 | EA | 45' Treated Wood Pole, Class 3, Machine Dig And Set | 1,570.61 | 315.93 |
| | | *For Class 1 Pole, Add* | *328.54* | |
| | | *For Class 2 Pole, Add* | *187.74* | |
| | | *For Class 4 Pole, Deduct* | *-93.87* | |
| | | *For Class 5 Pole, Deduct* | *-281.61* | |
| | | *For Class 6 Pole, Deduct* | *-375.48* | |
| 26 05 46 00-0008 | EA | 50' Treated Wood Pole, Class 3, Machine Dig And Set | 1,797.01 | 354.57 |
| | | *For Class 1 Pole, Add* | *380.76* | |
| | | *For Class 2 Pole, Add* | *217.58* | |
| | | *For Class 4 Pole, Deduct* | *-108.79* | |
| | | *For Class 5 Pole, Deduct* | *-326.37* | |
| | | *For Class 6 Pole, Deduct* | *-435.16* | |
| 26 05 46 00-0009 | EA | 55' Treated Wood Pole, Class 3, Machine Dig And Set | 2,023.33 | 389.99 |
| | | *For Class 1 Pole, Add* | *435.16* | |
| | | *For Class 2 Pole, Add* | *248.66* | |
| | | *For Class 4 Pole, Deduct* | *-124.33* | |
| | | *For Class 5 Pole, Deduct* | *-372.99* | |
| | | *For Class 6 Pole, Deduct* | *-497.32* | |
| 26 05 46 00-0010 | EA | 60' Treated Wood Pole, Class 3, Machine Dig And Set | 2,275.14 | 428.85 |
| | | *For Class 1 Pole, Add* | *496.08* | |
| | | *For Class 2 Pole, Add* | *283.47* | |
| | | *For Class 4 Pole, Deduct* | *-141.74* | |
| | | *For Class 5 Pole, Deduct* | *-425.21* | |
| | | *For Class 6 Pole, Deduct* | *-566.95* | |
| 26 05 46 00-0011 | EA | 65' Treated Wood Pole, Class 3, Machine Dig And Set | 4,200.73 | 467.42 |
| | | *For Class 1 Pole, Add* | *1,143.05* | |
| | | *For Class 2 Pole, Add* | *653.17* | |
| | | *For Class 4 Pole, Deduct* | *-326.59* | |
| | | *For Class 5 Pole, Deduct* | *-979.76* | |
| | | *For Class 6 Pole, Deduct* | *-1,306.34* | |
| 26 05 46 00-0012 | EA | 70' Treated Wood Pole, Class 3, Machine Dig And Set | 4,645.57 | 497.22 |
| | | *For Class 1 Pole, Add* | *1,277.89* | |
| | | *For Class 2 Pole, Add* | *730.22* | |
| | | *For Class 4 Pole, Deduct* | *-365.11* | |
| | | *For Class 5 Pole, Deduct* | *-1,095.33* | |
| | | *For Class 6 Pole, Deduct* | *-1,460.44* | |
| 26 05 46 00-0013 | EA | 75' Treated Wood Pole, Class 3, Machine Dig And Set | 5,137.93 | 531.07 |
| | | *For Class 1 Pole, Add* | *1,426.52* | |
| | | *For Class 2 Pole, Add* | *815.15* | |
| | | *For Class 4 Pole, Deduct* | *-407.58* | |
| | | *For Class 5 Pole, Deduct* | *-1,222.73* | |
| | | *For Class 6 Pole, Deduct* | *-1,630.30* | |

### 26 05 46 00-0014 Removal And Relocation Of Wood Poles With Cross Arm *(26 05 46 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 05 46 00-0015 | LF | Removal And Relocation Of Up To 75' Wood Pole With Cross Arms | 14.98 | |

### 26 05 46 00-0016 Crossarms *(26 05 46)*

Note: Includes hardware and braces.

### 26 05 46 00-0017 Wood Single Arm Crossarms *(26 05 46 00-0016)*

| | | | | |
|---|---|---|---|---|
| 26 05 46 00-0018 | EA | 3-1/2" x 4-1/2" x 5'-7", Single Arm Wood Crossarm, With Hardware And Braces | 150.58 | 52.41 |
| 26 05 46 00-0019 | EA | 3-1/2" x 4-1/2" x 8'-0", Single Arm Wood Crossarm, With Hardware And Braces | 179.77 | 52.41 |
| 26 05 46 00-0020 | EA | 3-3/4" x 4-3/4" x 10'-0", Single Arm Wood Crossarm, With Hardware And Braces | 187.51 | 67.39 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 46 00-0021** | | **Wood Double Arm Crossarms** *(26 05 46 00-0016)* | | |
| 26 05 46 00-0022 | EA | 3-1/2" x 4-1/2" x 5'-7", Double Arm Wood Crossarm, With Hardware And Braces | 380.03 | 146.02 |
| 26 05 46 00-0023 | EA | 3-1/2" x 4-1/2" x 8'-0", Double Arm Wood Crossarm, With Hardware And Braces | 406.83 | 146.02 |
| 26 05 46 00-0024 | EA | 3-3/4" x 4-3/4" x 10'-0", Double Arm Wood Crossarm, With Hardware And Braces | 421.26 | 146.02 |
| **26 05 46 00-0025** | | **Fiberglass Crossarms** *(26 05 46 00-0016)* | | |
| | | Note: Includes hardware. | | |
| **26 05 46 00-0026** | | **Single Phase, 15 Degree Angle** *(26 05 46 00-0025)* | | |
| 26 05 46 00-0027 | EA | Fiberglass Cutout And Arrestor Bracket, 18", Minimum Ultimate Load 800 Lb. | 220.42 | |
| 26 05 46 00-0028 | EA | Fiberglass Insulator Bracket, 14", 11/16" Diameter Hole, Minimum Ultimate Load 1,200 Lb. | 267.35 | 31.45 |
| 26 05 46 00-0029 | EA | Fiberglass Insulator Bracket, 14", 1" Lead Threaded, Minimum Ultimate Load 1,200 Lb. | 274.83 | 33.70 |
| **26 05 46 00-0030** | | **Two Phase, 15 Degree Angle** *(26 05 46 00-0025)* | | |
| 26 05 46 00-0031 | EA | Fiberglass Insulator Bracket, 36", Minimum Ultimate Load 1,200 Lb. | 328.83 | 40.44 |
| **26 05 46 00-0032** | | **Fiberglass Crossarm Accessories** *(26 05 46 00-0025)* | | |
| 26 05 46 00-0033 | EA | Fiberglass Deadend Crossarm, 36", Minimum Ultimate Load 7,000 Lb. Per Conductor | 551.69 | 51.67 |
| 26 05 46 00-0034 | EA | Fiberglass Deadend Crossarm, 36", Minimum Ultimate Load 12,000 Lb. Per Conductor | 648.53 | 62.90 |
| 26 05 46 00-0035 | EA | Pole Top Pin, Hot Dip Galvanized, 18", 1" Lead Threaded | 95.94 | 8.99 |
| 26 05 46 00-0036 | EA | Three Phase Equipment Mounting Bracket | 479.74 | 44.93 |
| 26 05 46 00-0037 | EA | Fiberglass Bull Horn Crossarm | 347.74 | 74.89 |
| **26 05 46 00-0038** | | **Insulator Support System** *(26 05 46 00-0016)* | | |
| **26 05 46 00-0039** | | **Epoxy Construction Units, In Place Mounting** *(26 05 46 00-0038)* | | |
| | | Note: Includes hardware. | | |
| 26 05 46 00-0040 | EA | 1-1/2" Diameter x 19" Long Pole Side Pins Vertical (1 Arm Installed), In Place Mounting | 104.02 | |
| 26 05 46 00-0041 | EA | 1-1/2" Diameter x 15" Long Pole Top Pins, In Place Mounting | 91.57 | |
| 26 05 46 00-0042 | EA | Deadend Arms, In Place Mounting | 320.24 | |
| 26 05 46 00-0043 | EA | 1-1/2" Diameter x 18" Long Pole Side Pins Vertical (2 Arms Installed), In Place Mounting | 177.78 | |
| **26 05 46 00-0044** | | **Epoxy Construction Units, Grounding Mounting** *(26 05 46 00-0038)* | | |
| | | Note: Includes hardware. | | |
| 26 05 46 00-0045 | EA | 1-1/2" Diameter x 18" Long Pole Side Pins Vertical, Grounding Mounting | 82.35 | |
| 26 05 46 00-0046 | EA | 1-1/2" Diameter x 15" Long Pole Top Pins, Grounding Mounting | 77.12 | |
| 26 05 46 00-0047 | EA | Deadend Arms, Grounding Mounting | 305.79 | |
| **26 05 46 00-0048** | | **Guying** *(26 05 46)* | | |
| | | Note: Includes cable, anchor and rod assembly, guy marker. | | |
| **26 05 46 00-0049** | | **Down Guy** *(26 05 46 00-0048)* | | |
| 26 05 46 00-0050 | EA | Down Guy For 25' To 40' Pole | 632.79 | 209.67 |
| 26 05 46 00-0051 | EA | Down Guy For 45' To 60' Pole | 652.42 | 209.67 |
| 26 05 46 00-0052 | EA | Down Guy For 65' To 75' Pole | 692.78 | 209.67 |
| 26 05 46 00-0053 | EA | Guy Guard, Plastic | 40.11 | |
| **26 05 46 00-0054** | | **Head Guy, 50' Spans** *(26 05 46 00-0048)* | | |
| 26 05 46 00-0055 | EA | Head Guy (50' Span), For 25' To 40' Pole | 856.44 | 322.00 |
| 26 05 46 00-0056 | EA | Head Guy (50' Span), For 45' To 60' Pole | 856.44 | 322.00 |
| 26 05 46 00-0057 | EA | Head Guy (50' Span), For 65' To 75' Pole | 856.44 | 322.00 |
| **26 05 46 00-0058** | | **Guy Strain Insulators Additional Insulators** *(26 05 46 00-0048)* | | |
| | | Note: As required at same material cost and labor. | | |
| 26 05 46 00-0059 | EA | Guy Strain Insulator | 324.37 | 157.25 |
| **26 05 46 00-0060** | | **Insulators** *(26 05 46)* | | |
| **26 05 46 00-0061** | | **Pin Insulator With Pin** *(26 05 46 00-0060)* | | |
| 26 05 46 00-0062 | EA | 5 KV Class 55-3, Pin Insulator With Pin | 105.11 | 44.93 |
| 26 05 46 00-0063 | EA | 15 KV Class 55-5, Pin Insulator With Pin | 110.75 | 44.93 |
| **26 05 46 00-0064** | | **Suspension Insulator** *(26 05 46 00-0060)* | | |
| | | Note: Includes clevis and strain clamp. | | |
| 26 05 46 00-0065 | EA | 5 KV Class 52-2, Suspension Insulator, With Clevis And Strain Clamp | 137.48 | 59.91 |
| 26 05 46 00-0066 | EA | 15 KV Class 52-4, Suspension Insulator, With Clevis And Strain Clamp | 152.81 | 59.91 |
| 26 05 46 00-0067 | EA | 25 KV Class 2 x 52-4, Suspension Insulator, With Clevis And Strain Clamp | 222.28 | 74.89 |
| 26 05 46 00-0068 | EA | 50 KV Class 4 x 52-4, Suspension Insulator, With Clevis And Strain Clamp | 363.11 | 119.82 |
| **26 05 46 00-0069** | | **Spool Insulator With Clevis** *(26 05 46 00-0060)* | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 46 00-0070 | EA | 5 KV Class 53-5, Spool Insulator With Clevis | 45.79 | 18.72 |
| 26 05 46 00-0071 | EA | 15 KV Class, Spool Insulator With Clevis | 149.43 | 67.39 |
| 26 05 46 00-0072 | EA | 25 KV Class, Spool Insulator With Clevis | 193.06 | 67.39 |
| **26 05 46 00-0073** | | **Secondary Rack** *(26 05 46 00-0060)* | | |
| 26 05 46 00-0074 | EA | 1 Spool Secondary Rack | 90.46 | 37.44 |
| 26 05 46 00-0075 | EA | 2 Spool Secondary Rack | 95.42 | 47.77 |
| 26 05 46 00-0076 | EA | 3 Spool Secondary Rack | 142.52 | 63.65 |
| 26 05 46 00-0077 | EA | 4 Spool Secondary Rack | 159.16 | 63.65 |
| **26 05 46 00-0078** | | **Outdoor Load Break Switches** *(26 05 46)* | | |
| | | Note: 3-Phase, group operated, 3-insulator, vertical break, high strength pin insulators worm gear operating mechanism operating rods, mechanisms, and switch bases are galvanized steel. | | |
| **26 05 46 00-0079** | | **7.2 KV Outdoor Load Break Switches** *(26 05 46 00-0078)* | | |
| 26 05 46 00-0080 | EA | 600 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 5,465.63 | 254.60 |
| 26 05 46 00-0081 | EA | 1,200 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 11,201.59 | 254.60 |
| 26 05 46 00-0082 | EA | 1,600 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 16,730.60 | 430.58 |
| 26 05 46 00-0083 | EA | 2,000 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 16,885.44 | 430.58 |
| **26 05 46 00-0084** | | **14.4 KV Outdoor Load Break Switches** *(26 05 46 00-0078)* | | |
| 26 05 46 00-0085 | EA | 600 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 6,815.91 | 254.60 |
| 26 05 46 00-0086 | EA | 1,200 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 13,368.61 | 254.60 |
| 26 05 46 00-0087 | EA | 1,600 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 16,730.60 | 430.58 |
| 26 05 46 00-0088 | EA | 2,000 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 16,885.44 | 430.58 |
| **26 05 46 00-0089** | | **23 KV Outdoor Load Break Switches** *(26 05 46 00-0078)* | | |
| 26 05 46 00-0090 | EA | 600 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 7,476.25 | 295.78 |
| 26 05 46 00-0091 | EA | 1,200 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 14,595.32 | 295.78 |
| 26 05 46 00-0092 | EA | 1,600 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 17,324.17 | 509.20 |
| 26 05 46 00-0093 | EA | 2,000 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator | 17,484.08 | 509.20 |
| **26 05 46 00-0094** | | **Square Distribution Poles** *(26 05 46)* | | |
| **26 05 46 00-0095** | | **Square Steel Tapered Shaft Distribution Poles** *(26 05 46 00-0094)* | | |
| 26 05 46 00-0096 | EA | 20', Steel Taped Shaft Distribution Pole | 3,431.08 | 318.25 |
| 26 05 46 00-0097 | EA | 25', Steel Taped Shaft Distribution Pole | 3,831.55 | 336.97 |
| 26 05 46 00-0098 | EA | 30', Steel Taped Shaft Distribution Pole | 4,138.47 | 374.42 |
| 26 05 46 00-0099 | EA | 35', Steel Taped Shaft Distribution Pole | 4,585.74 | 411.85 |
| 26 05 46 00-0100 | EA | 40', Steel Taped Shaft Distribution Pole | 6,458.05 | 449.30 |
| **26 05 46 00-0101** | | **Square Prestressed Concrete Distribution Poles** *(26 05 46 00-0094)* | | |
| 26 05 46 00-0102 | EA | 30', Prestressed Concrete Square Pole For Distribution | 4,407.70 | 531.55 |
| 26 05 46 00-0103 | EA | 35', Prestressed Concrete Square Pole For Distribution | 5,063.08 | 583.00 |
| 26 05 46 00-0104 | EA | 40', Prestressed Concrete Square Pole For Distribution | 6,005.26 | 651.58 |
| 26 05 46 00-0105 | EA | 45', Prestressed Concrete Square Pole For Distribution | 6,784.51 | 720.17 |
| 26 05 46 00-0106 | EA | 50', Prestressed Concrete Square Pole For Distribution | 4,057.71 | 874.49 |
| 26 05 46 00-0107 | EA | 55', Prestressed Concrete Square Pole For Distribution | 9,588.56 | 1,028.82 |
| 26 05 46 00-0108 | EA | 60', Prestressed Concrete Square Pole For Distribution | 11,394.10 | 1,165.99 |
| 26 05 46 00-0109 | EA | 65', Prestressed Concrete Square Pole For Distribution | 13,700.83 | 1,440.35 |
| 26 05 46 00-0110 | EA | 70', Prestressed Concrete Square Pole For Distribution | 15,395.37 | 1,577.53 |
| **26 05 46 00-0111** | | **Aluminum Tapered Poles** *(26 05 46)* | | |
| **26 05 46 00-0112** | | **Aluminum Tapered Round Seamless Shaft Poles** *(26 05 46 00-0111)* | | |
| 26 05 46 00-0113 | EA | 20', Aluminum Tapered Round Seamless Shaft Pole For Distribution | 3,358.64 | 280.81 |
| 26 05 46 00-0114 | EA | 25', Aluminum Tapered Round Seamless Shaft Pole For Distribution | 4,842.37 | 299.53 |
| 26 05 46 00-0115 | EA | 30', Aluminum Tapered Round Seamless Shaft Pole For Distribution | 5,585.23 | 336.97 |
| 26 05 46 00-0116 | EA | 35', Aluminum Tapered Round Seamless Shaft Pole For Distribution | 6,683.96 | 374.42 |
| 26 05 46 00-0117 | EA | 40', Aluminum Tapered Round Seamless Shaft Pole For Distribution | 10,471.40 | 411.85 |
| **26 05 46 00-0118** | | **Steel Service Poles Distribution** *(26 05 46)* | | |
| | | Note: Direct embedded, bearing plate on base end, pole cap on top end, grounding nut, galvanized finish. | | |
| **26 05 46 00-0119** | | **Round Tapered Pole** *(26 05 46 00-0118)* | | |
| 26 05 46 00-0120 | EA | 40', Galvanized Steel Tapered Round Pole For Distribution | 4,509.75 | 449.30 |
| 26 05 46 00-0121 | EA | 45', Galvanized Steel Tapered Round Pole For Distribution | 5,315.41 | 486.74 |
| 26 05 46 00-0122 | EA | 50', Galvanized Steel Tapered Round Pole For Distribution | 5,651.84 | 524.18 |
| 26 05 46 00-0123 | EA | 55', Galvanized Steel Tapered Round Pole For Distribution | 6,692.18 | 599.06 |
| 26 05 46 00-0124 | EA | 60', Galvanized Steel Tapered Round Pole For Distribution | 8,413.02 | 673.95 |
| 26 05 46 00-0125 | EA | 65', Galvanized Steel Tapered Round Pole For Distribution | 9,719.79 | 805.91 |
| 26 05 46 00-0126 | EA | 70', Galvanized Steel Tapered Round Pole For Distribution | 10,776.48 | 914.27 |
| 26 05 46 00-0127 | EA | 75', Galvanized Steel Tapered Round Pole For Distribution | 11,882.99 | 1,028.82 |
| 26 05 46 00-0128 | EA | 80', Galvanized Steel Tapered Round Pole For Distribution | 13,278.83 | 1,165.99 |
| 26 05 46 00-0129 | EA | 85', Galvanized Steel Tapered Round Pole For Distribution | 14,208.56 | 1,234.58 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 46 00-0130 | EA | 90', Galvanized Steel Tapered Round Pole For Distribution | 15,331.62 | 1,371.76 |
| 26 05 46 00-0131 | EA | 95', Galvanized Steel Tapered Round Pole For Distribution | 16,868.14 | 1,543.23 |
| 26 05 46 00-0132 | EA | 100', Galvanized Steel Tapered Round Pole For Distribution | 18,465.78 | 1,749.00 |
| **26 05 46 00-0133** | | **12 Sided Tapered** *(26 05 46 00-0118)* | | |
| 26 05 46 00-0134 | EA | 40', Galvanized Steel Tapered 12 Sided Pole For Distribution | 8,381.63 | 449.30 |
| 26 05 46 00-0135 | EA | 45', Galvanized Steel Tapered 12 Sided Pole For Distribution | 9,271.17 | 486.74 |
| 26 05 46 00-0136 | EA | 50', Galvanized Steel Tapered 12 Sided Pole For Distribution | 10,298.28 | 524.18 |
| 26 05 46 00-0137 | EA | 55', Galvanized Steel Tapered 12 Sided Pole For Distribution | 11,265.28 | 599.06 |
| 26 05 46 00-0138 | EA | 60', Galvanized Steel Tapered 12 Sided Pole For Distribution | 15,225.63 | 673.95 |
| 26 05 46 00-0139 | EA | 65', Galvanized Steel Tapered 12 Sided Pole For Distribution | 16,574.30 | 805.91 |
| 26 05 46 00-0140 | EA | 70', Galvanized Steel Tapered 12 Sided Pole For Distribution | 19,242.53 | 914.27 |
| 26 05 46 00-0141 | EA | 75', Galvanized Steel Tapered 12 Sided Pole For Distribution | 20,615.88 | 1,028.82 |
| 26 05 46 00-0142 | EA | 80', Galvanized Steel Tapered 12 Sided Pole For Distribution | 22,000.77 | 1,165.99 |
| 26 05 46 00-0143 | EA | 85', Galvanized Steel Tapered 12 Sided Pole For Distribution | 23,302.57 | 1,234.58 |
| 26 05 46 00-0144 | EA | 90', Galvanized Steel Tapered 12 Sided Pole For Distribution | 26,513.29 | 1,371.76 |
| 26 05 46 00-0145 | EA | 95', Galvanized Steel Tapered 12 Sided Pole For Distribution | 28,018.48 | 1,543.23 |
| 26 05 46 00-0146 | EA | 100', Galvanized Steel Tapered 12 Sided Pole For Distribution | 29,689.33 | 1,749.00 |
| 26 05 46 00-0147 | EA | 105', Galvanized Steel Tapered 12 Sided Pole For Distribution | 31,504.01 | 1,954.76 |
| **26 05 46 00-0148** | | **Standard Options For Round, 12 Sided and Octagonal Tapered Poles** *(26 05 46 00-0118)* | | |
| 26 05 46 00-0149 | EA | Ladder Clips | 28.71 | |
| 26 05 46 00-0150 | EA | Coal Tar Epoxy Coating From Base To 1' Above Ground Line | 215.46 | |
| 26 05 46 00-0151 | EA | Ground Sleeve-2' At Ground Line | 216.71 | |
| **26 05 46 00-0152** | | **Arms With Baseplates And Endplates** *(26 05 46 00-0118)* | | |
| 26 05 46 00-0153 | EA | 4' Arm With Baseplate And Endplate | 720.64 | 74.89 |
| 26 05 46 00-0154 | EA | 5' Arm With Baseplate And Endplate | 798.05 | 74.89 |
| 26 05 46 00-0155 | EA | 6' Arm With Baseplate And Endplate | 950.94 | 112.32 |
| 26 05 46 00-0156 | EA | 7' Arm With Baseplate And Endplate | 1,018.64 | 112.32 |
| 26 05 46 00-0157 | EA | 8' Arm With Baseplate And Endplate | 1,170.37 | 149.77 |
| 26 05 46 00-0158 | EA | 9' Arm With Baseplate And Endplate | 1,247.73 | 149.77 |
| 26 05 46 00-0159 | EA | 10' Arm With Baseplate And Endplate | 1,680.67 | 187.21 |
| 26 05 46 00-0160 | EA | 11' Arm With Baseplate And Endplate | 1,767.52 | 187.21 |
| **26 05 46 00-0161** | | **Standard Vangs Load Bearing At Any Angle** *(26 05 46 00-0118)* | | |
| 26 05 46 00-0162 | EA | 15,000 Lb. Standard Vangs Load Bearing At Any Angle | 213.61 | 74.89 |
| 26 05 46 00-0163 | EA | 30,000 Lb. Standard Vangs Load Bearing At Any Angle | 261.03 | 74.89 |
| 26 05 46 00-0164 | EA | 45,000 Lb. Standard Vangs Load Bearing At Any Angle | 325.88 | 74.89 |
| **26 05 46 00-0165** | | **Armless Construction Brackets** *(26 05 46 00-0118)* | | |
| **26 05 46 00-0166** | | **Verticals Insulator And Equipment Bracket** *(26 05 46 00-0165)* | | |
| 26 05 46 00-0167 | EA | 7" 1 Position Vertical Insulation And Equipment Bracket | 221.34 | 74.89 |
| 26 05 46 00-0168 | EA | 12" 1 Position Vertical Insulation And Equipment Bracket | 251.28 | 74.89 |
| 26 05 46 00-0169 | EA | 12" 3 Position Vertical Insulation And Equipment Bracket | 299.93 | 74.89 |
| 26 05 46 00-0170 | EA | 18" 1 Position Vertical Insulation And Equipment Bracket | 405.97 | 112.32 |
| 26 05 46 00-0171 | EA | 18" 3 Position Vertical Insulation And Equipment Bracket | 434.38 | 112.32 |
| **26 05 46 00-0172** | | **Horizontal And Multiple Insulator Brackets** *(26 05 46 00-0165)* | | |
| 26 05 46 00-0173 | EA | Sidepole 1 7/8" Clearance Horizontal And Multiple Insulation Brackets | 198.02 | 74.89 |
| 26 05 46 00-0174 | EA | Sidepole 2" Clearance Horizontal And Multiple Insulation Brackets | 260.94 | 74.89 |
| 26 05 46 00-0175 | EA | Sidepole 9" Clearance Horizontal And Multiple Insulation Brackets | 375.50 | 112.32 |
| 26 05 46 00-0176 | EA | Sidepole 10" Clearance Horizontal And Multiple Insulation Brackets | 523.99 | 112.32 |
| 26 05 46 00-0177 | EA | Sidepole 15" Clearance Horizontal And Multiple Insulation Brackets | 661.41 | 149.77 |
| 26 05 46 00-0178 | EA | Sidepole 20" Clearance Horizontal And Multiple Insulation Brackets | 740.22 | 149.77 |
| **26 05 46 00-0179** | | **Pole Top Bracket And Pins** *(26 05 46 00-0165)* | | |
| 26 05 46 00-0180 | EA | Pole Top Pin - 5" | 207.16 | 74.89 |
| 26 05 46 00-0181 | EA | Pole Top Bracket - 5" | 222.43 | 74.89 |
| **26 05 46 00-0182** | | **Angle Pins** *(26 05 46 00-0165)* | | |
| 26 05 46 00-0183 | EA | Angle Pin - 25 Degree, 6" | 205.09 | 74.89 |
| 26 05 46 00-0184 | EA | Angle Pin - 25 Degree, 7 1/4" | 254.71 | 74.89 |
| **26 05 46 00-0185** | | **Static And Neutral Wire Brackets** *(26 05 46 00-0165)* | | |
| 26 05 46 00-0186 | EA | Neutral Wire Extension Bracket | 226.68 | 74.89 |
| 26 05 46 00-0187 | EA | Static Wire Support Bracket | 232.19 | 74.89 |
| **26 05 46 00-0188** | | **Cutout, Arrestor And Terminator Brackets** *(26 05 46 00-0165)* | | |
| 26 05 46 00-0189 | EA | Cutout And Arrestor, With Mounting Bracket | 192.51 | 74.89 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 46 00-0190 | EA | Equipment Mounting T Bracket | 220.49 | 74.89 |
| 26 05 46 00-0191 | EA | 15 KV Cutout | 348.52 | |
| 26 05 46 00-0192 | EA | 9/10 KV Arrestor | 309.17 | 74.89 |
| 26 05 46 00-0193 | | Spacer Cable, Conduit Support And Cluster Bracket *(26 05 46 00-0165)* | | |
| 26 05 46 00-0194 | EA | Parallel Cable Spacer | 266.26 | 74.89 |
| 26 05 46 00-0195 | EA | Conduit Standoff Support Bracket | 248.66 | 74.89 |
| 26 05 46 00-0196 | EA | Three Transformer Pole Mounted Cluster Bracket | 858.97 | 74.89 |
| 26 05 46 00-0197 | | 15 KV, 200 Amperes, Solenoid Operated High Voltage Switch *(26 05 46 00-0165)* | | |
| | | Note: Includes pole mounting bracket. | | |
| 26 05 46 00-0198 | EA | 15 KV, 1 Phase, Solenoid Switch With Pole Bracket | 2,108.10 | 187.21 |
| 26 05 46 00-0199 | | Octagonal Tapered *(26 05 46 00-0118)* | | |
| 26 05 46 00-0200 | EA | 40', Galvanized Steel Tapered Octagonal Pole For Distribution | 8,669.40 | 449.30 |
| 26 05 46 00-0201 | EA | 45', Galvanized Steel Tapered Octagonal Pole For Distribution | 9,590.35 | 486.74 |
| 26 05 46 00-0202 | EA | 50', Galvanized Steel Tapered Octagonal Pole For Distribution | 10,654.09 | 524.18 |
| 26 05 46 00-0203 | EA | 55', Galvanized Steel Tapered Octagonal Pole For Distribution | 11,652.48 | 636.51 |
| 26 05 46 00-0204 | EA | 60', Galvanized Steel Tapered Octagonal Pole For Distribution | 15,759.33 | 673.95 |
| 26 05 46 00-0205 | EA | 65', Galvanized Steel Tapered Octagonal Pole For Distribution | 17,149.86 | 805.91 |
| 26 05 46 00-0206 | EA | 70', Galvanized Steel Tapered Octagonal Pole For Distribution | 19,912.28 | 857.35 |
| 26 05 46 00-0207 | EA | 75', Galvanized Steel Tapered Octagonal Pole For Distribution | 21,330.11 | 1,028.82 |
| 26 05 46 00-0208 | EA | 80', Galvanized Steel Tapered Octagonal Pole For Distribution | 22,756.84 | 1,097.40 |
| 26 05 46 00-0209 | EA | 85', Galvanized Steel Tapered Octagonal Pole For Distribution | 24,103.13 | 1,234.58 |
| 26 05 46 00-0210 | EA | 90', Galvanized Steel Tapered Octagonal Pole For Distribution | 27,426.35 | 1,303.18 |
| 26 05 46 00-0211 | EA | 95', Galvanized Steel Tapered Octagonal Pole For Distribution | 28,978.64 | 1,543.23 |
| 26 05 46 00-0212 | EA | 100', Galvanized Steel Tapered Octagonal Pole For Distribution | 30,696.57 | 1,646.11 |
| 26 05 46 00-0213 | EA | 105', Galvanized Steel Tapered Octagonal Pole For Distribution | 32,563.58 | 1,851.88 |
| 26 05 46 00-0214 | | Removal And Relocation Of Steel Service Poles *(26 05 46 00-0118)* | | |
| 26 05 46 00-0215 | LF | Removal And Relocation Of Steel Service Poles With Arms Up To 60' | 26.20 | |
| 26 05 46 00-0216 | | Special Steel Bases For Poles *(26 05 46 00-0118)* | | |
| 26 05 46 00-0217 | EA | Spin-In Steel Base For Poles | 232.07 | |
| 26 05 46 00-0218 | EA | Series 3, 25' Pole And less | 265.23 | 37.44 |
| 26 05 46 00-0219 | EA | Series 4, 40' Pole And less | 318.76 | 43.06 |
| 26 05 46 00-0220 | EA | Series 5, 50' Pole And less | 368.54 | 46.80 |

## 26 05 53 Identification for Electrical Systems *(26 05)*

| | | | | |
|---|---|---|---|---|
| 26 05 53 00-0001 | | Conduit Markers Pressure-Sensitive *(26 05 53)* | | |
| | | Note: Stick-on, includes arrow tape. | | |
| 26 05 53 00-0002 | EA | 1/2" Outside Diameter Pressure Sensitive Marker Stick-on | 8.73 | |
| 26 05 53 00-0003 | EA | 3/4" Outside Diameter Pressure Sensitive Marker Stick-on | 9.01 | |
| 26 05 53 00-0004 | EA | 1" Outside Diameter Pressure Sensitive Marker Stick-on | 9.60 | |
| 26 05 53 00-0005 | EA | 1-1/4" Outside Diameter Pressure Sensitive Marker Stick-on | 9.71 | |
| 26 05 53 00-0006 | EA | 1-1/2" Outside Diameter Pressure Sensitive Marker Stick-on | 9.83 | |
| 26 05 53 00-0007 | EA | 2" Outside Diameter Pressure Sensitive Marker Stick-on | 10.00 | |
| 26 05 53 00-0008 | EA | 2-1/2" Outside Diameter Pressure Sensitive Marker Stick-on | 13.00 | |
| 26 05 53 00-0009 | EA | 3" Outside Diameter Pressure Sensitive Marker Stick-on | 13.23 | |
| 26 05 53 00-0010 | EA | 3-1/2" Outside Diameter Pressure Sensitive Marker Stick-on | 13.40 | |
| 26 05 53 00-0011 | EA | 4" Outside Diameter Pressure Sensitive Marker Stick-on | 13.57 | |
| 26 05 53 00-0012 | EA | 4-1/2" Outside Diameter Pressure Sensitive Marker Stick-on | 13.94 | |
| 26 05 53 00-0013 | EA | 5" Outside Diameter Pressure Sensitive Marker Stick-on | 14.33 | |
| 26 05 53 00-0014 | EA | 6" Outside Diameter Pressure Sensitive Marker Stick-on | 14.68 | |
| 26 05 53 00-0015 | EA | 7" Outside Diameter Pressure Sensitive Marker Stick-on | 15.01 | |
| 26 05 53 00-0016 | EA | 8" Outside Diameter Pressure Sensitive Marker Stick-on | 17.28 | |
| 26 05 53 00-0017 | EA | 10" Outside Diameter Pressure Sensitive Marker Stick-on | 17.92 | |
| 26 05 53 00-0018 | | Labeling Existing Electrical Wires *(26 05 53)* | | |
| | | Note: Self-adhesive vinyl coated white cloth | | |
| 26 05 53 00-0019 | EA | Labeling Existing Wire | 1.87 | |
| 26 05 53 00-0020 | | Equipment Labeling *(26 05 53)* | | |
| 26 05 53 00-0021 | EA | Label Both Ends Of One 4 Pair Cable | 6.49 | |
| 26 05 53 00-0022 | EA | Label single gang face plate (2 labels required) | 6.10 | |
| 26 05 53 00-0023 | EA | Label two gang face plate (4 labels required) | 8.77 | |
| 26 05 53 00-0024 | EA | Label both ends of a Siamese (dual 4 Pair cable) | 6.49 | |

## 26 05 83 Wiring Connections *(26 05)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0001 | | Tape Wrapped Compression Connectors *(26 05 83)* | | |
| 26 05 83 00-0002 | EA | #6 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 10.61 | 2.60 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 83 00-0003 | EA | #4 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 11.90 | 2.88 |
| 26 05 83 00-0004 | EA | #2 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 13.34 | 3.17 |
| 26 05 83 00-0005 | EA | 1/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 16.05 | 3.46 |
| 26 05 83 00-0006 | EA | 2/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 17.21 | 3.75 |
| 26 05 83 00-0007 | EA | 3/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 19.36 | 4.04 |
| 26 05 83 00-0008 | EA | 4/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 20.83 | 4.33 |
| 26 05 83 00-0009 | EA | 250 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 22.87 | 4.61 |
| 26 05 83 00-0010 | EA | 300 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 25.19 | 5.20 |
| 26 05 83 00-0011 | EA | 350 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 26.31 | 5.48 |
| 26 05 83 00-0012 | EA | 400 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 30.28 | 5.77 |
| 26 05 83 00-0013 | EA | 500 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 33.61 | 6.05 |
| 26 05 83 00-0014 | EA | 750 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 37.96 | 6.64 |
| 26 05 83 00-0015 | EA | 1,000 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt | 44.63 | 7.50 |

## 26 05 83 00-0016 One Hole Compression Lugs *(26 05 83)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0017 | EA | #22-18 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 11.09 | 7.50 |
| 26 05 83 00-0018 | EA | #16-14 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 11.27 | 7.50 |
| 26 05 83 00-0019 | EA | #12-10 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 12.86 | 8.08 |
| 26 05 83 00-0020 | EA | #8 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 17.09 | 8.94 |
| 26 05 83 00-0021 | EA | #6 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 23.36 | 11.54 |
| 26 05 83 00-0022 | EA | #4 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 26.54 | 11.54 |
| 26 05 83 00-0023 | EA | #2 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 30.58 | 11.54 |
| 26 05 83 00-0024 | EA | 1/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 36.93 | 17.30 |
| 26 05 83 00-0025 | EA | 2/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 42.64 | 17.30 |
| 26 05 83 00-0026 | EA | 3/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 49.68 | 17.30 |
| 26 05 83 00-0027 | EA | 4/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug | 59.56 | 23.07 |
| 26 05 83 00-0028 | EA | 250 MCM Low Voltage (To 600 Volt) One Hole Compression Lug | 70.51 | 34.61 |
| 26 05 83 00-0029 | EA | 300 MCM Low Voltage (To 600 Volt) One Hole Compression Lug | 80.78 | 34.61 |
| 26 05 83 00-0030 | EA | 350 MCM Low Voltage (To 600 Volt) One Hole Compression Lug | 86.57 | 34.61 |
| 26 05 83 00-0031 | EA | 400 MCM Low Voltage (To 600 Volt) One Hole Compression Lug | 94.98 | 40.37 |
| 26 05 83 00-0032 | EA | 500 MCM Low Voltage (To 600 Volt) One Hole Compression Lug | 104.14 | 40.37 |
| 26 05 83 00-0033 | EA | 750 MCM Low Voltage (To 600 Volt) One Hole Compression Lug | 112.84 | 46.14 |
| 26 05 83 00-0034 | EA | 1,000 MCM Low Voltage (To 600 Volt) One Hole Compression Lug | 136.42 | 51.91 |

## 26 05 83 00-0035 Two Hole Compression Lugs *(26 05 83)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0036 | EA | #8 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 23.27 | 9.81 |
| 26 05 83 00-0037 | EA | #6 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 25.34 | 10.44 |
| 26 05 83 00-0038 | EA | #4 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 26.33 | 10.44 |
| 26 05 83 00-0039 | EA | #2 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 30.33 | 11.99 |
| 26 05 83 00-0040 | EA | 1/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 36.67 | 14.99 |
| 26 05 83 00-0041 | EA | 2/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 42.37 | 17.82 |
| 26 05 83 00-0042 | EA | 3/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 49.38 | 20.88 |
| 26 05 83 00-0043 | EA | 4/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug | 59.22 | 25.32 |
| 26 05 83 00-0044 | EA | 250 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug | 70.12 | 30.05 |
| 26 05 83 00-0045 | EA | 300 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug | 80.32 | 34.32 |
| 26 05 83 00-0046 | EA | 350 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug | 86.09 | 36.97 |
| 26 05 83 00-0047 | EA | 400 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug | 94.41 | 40.03 |
| 26 05 83 00-0048 | EA | 500 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug | 103.51 | 43.72 |
| 26 05 83 00-0049 | EA | 750 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug | 114.15 | 47.41 |
| 26 05 83 00-0050 | EA | 1,000 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug | 144.60 | 57.68 |

## 26 05 83 00-0051 Tape Wrapped Split Bolt Connectors *(26 05 83)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0052 | EA | #8 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 32.73 | 23.07 |
| 26 05 83 00-0053 | EA | #6 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 35.97 | 24.80 |
| 26 05 83 00-0054 | EA | #4 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 41.19 | 25.95 |
| 26 05 83 00-0055 | EA | #2 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 48.82 | 28.84 |
| 26 05 83 00-0056 | EA | 1/0 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 58.66 | 31.72 |
| 26 05 83 00-0057 | EA | 2/0 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 69.03 | 34.61 |
| 26 05 83 00-0058 | EA | 3/0 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 87.48 | 37.49 |
| 26 05 83 00-0059 | EA | 4/0 AWG Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 94.03 | 40.37 |
| 26 05 83 00-0060 | EA | 250 MCM Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 99.50 | 43.26 |
| 26 05 83 00-0061 | EA | 300 MCM Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 118.29 | 47.58 |
| 26 05 83 00-0062 | EA | 350 MCM Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 137.09 | 69.21 |
| 26 05 83 00-0063 | EA | 400 MCM Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 151.84 | 57.68 |
| 26 05 83 00-0064 | EA | 500 MCM Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 166.59 | 77.86 |
| 26 05 83 00-0065 | EA | 750 MCM Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 193.39 | 80.75 |
| 26 05 83 00-0066 | EA | 1,000 MCM Split Bolt Connectors, Tape Wrapped, Low Voltage, To 600 Volt | 227.89 | 86.52 |

## 26 05 83 00-0067 Cable Termination Lugs Handwrapped, No Stress Cone *(26 05 83)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0068 | EA | #8 Or #6 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt | 65.92 | 23.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.11* | |
| 26 05 83 00-0069 | EA | #4 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt | 71.97 | 23.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.73* | |
| 26 05 83 00-0070 | EA | 1/0 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt | 98.49 | 34.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.23* | |
| 26 05 83 00-0071 | EA | 4/0 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt | 109.90 | 34.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.19* | |
| 26 05 83 00-0072 | EA | 300 MCM Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt | 133.25 | 43.26 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 83 00-0073 | EA | 500 MCM Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt | 189.40 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.05* | |

## 26 05 83 00-0074 Terminal Blocks *(26 05 83)*

Note: Labor excludes wire termination.

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0075 | EA | Power Distribution Block, 250 MCM 3 Phase Terminal Block, No Labor Wire Termination, 600 Volt | 636.10 | 213.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *128.18* | |
| 26 05 83 00-0076 | EA | #22 To #10 Wire Size, 12 Point, 600 Volt Terminal Block | 246.71 | 28.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.56* | |
| 26 05 83 00-0077 | EA | #8 To #2 Wire Size, 12 Point, 600 Volt Terminal Block | 280.98 | 28.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.75* | |

## 26 05 83 00-0078 Parallel Gutter Tap Or Motor Connection *(26 05 83)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0079 | EA | #8 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 23.26 | 10.44 |
| 26 05 83 00-0080 | EA | #6 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 25.34 | 10.44 |
| 26 05 83 00-0081 | EA | #4 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 26.33 | 10.44 |
| 26 05 83 00-0082 | EA | #2 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 30.33 | 11.99 |
| 26 05 83 00-0083 | EA | 1/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 36.67 | 14.99 |
| 26 05 83 00-0084 | EA | 2/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 42.37 | 17.82 |
| 26 05 83 00-0085 | EA | 3/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 49.38 | 20.88 |
| 26 05 83 00-0086 | EA | 4/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 59.22 | 25.32 |
| 26 05 83 00-0087 | EA | 250 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 70.11 | 30.05 |
| 26 05 83 00-0088 | EA | 300 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 80.32 | 34.32 |
| 26 05 83 00-0089 | EA | 350 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 86.10 | 36.97 |
| 26 05 83 00-0090 | EA | 400 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 94.41 | 40.03 |
| 26 05 83 00-0091 | EA | 500 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 103.51 | 43.72 |
| 26 05 83 00-0092 | EA | 750 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap | 104.08 | 43.72 |
| 26 05 83 00-0093 | EA | #8 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 23.26 | 10.44 |
| 26 05 83 00-0094 | EA | #6 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 25.34 | 10.44 |
| 26 05 83 00-0095 | EA | #4 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 26.33 | 10.44 |
| 26 05 83 00-0096 | EA | #2 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 30.33 | 11.99 |
| 26 05 83 00-0097 | EA | 1/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 36.67 | 14.99 |
| 26 05 83 00-0098 | EA | 2/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 42.37 | 17.82 |
| 26 05 83 00-0099 | EA | 3/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 49.38 | 20.88 |
| 26 05 83 00-0100 | EA | 4/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover | 59.22 | 25.32 |
| 26 05 83 00-0101 | EA | 250 MCM Parallel Gutter Tap, Versitap, Insulating Cover | 70.11 | 30.05 |
| 26 05 83 00-0102 | EA | 300 MCM Parallel Gutter Tap, Versitap, Insulating Cover | 80.32 | 34.32 |
| 26 05 83 00-0103 | EA | 350 MCM Parallel Gutter Tap, Versitap, Insulating Cover | 86.10 | 36.97 |
| 26 05 83 00-0104 | EA | 400 MCM Parallel Gutter Tap, Versitap, Insulating Cover | 94.41 | 40.03 |
| 26 05 83 00-0105 | EA | 500 MCM Parallel Gutter Tap, Versitap, Insulating Cover | 103.51 | 43.72 |
| 26 05 83 00-0106 | EA | 750 MCM Parallel Gutter Tap, Versitap, Insulating Cover | 104.08 | 43.72 |

## 26 05 83 00-0107 Copper Mechanical Lugs *(26 05 83)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0108 | EA | #8 Copper Mechanical Lugs | 19.48 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 05 83 00-0109 | EA | #6 Copper Mechanical Lugs | 23.20 | 8.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.22* | |
| 26 05 83 00-0110 | EA | #4 Copper Mechanical Lugs | 26.71 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 05 83 00-0111 | EA | #2 Copper Mechanical Lugs | 36.01 | 12.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.73* | |
| 26 05 83 00-0112 | EA | 1/0 Copper Mechanical Lugs | 48.60 | 17.30 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 05 83 00-0113 | EA | 2/0 Copper Mechanical Lugs | 59.62 | 20.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.06* | |
| 26 05 83 00-0114 | EA | 3/0 Copper Mechanical Lugs | 71.08 | 23.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 05 83 00-0115 | EA | 4/0 Copper Mechanical Lugs | 82.14 | 25.90 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.52* | |
| 26 05 83 00-0116 | EA | 250 MCM Copper Mechanical Lugs | 96.56 | 28.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 05 83 00-0117 | EA | 300 MCM Copper Mechanical Lugs | 110.83 | 31.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.04* | |
| 26 05 83 00-0118 | EA | 350 MCM Copper Mechanical Lugs | 125.10 | 34.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 05 83 00-0119 | EA | 400 MCM Copper Mechanical Lugs | 139.24 | 37.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.48* | |
| 26 05 83 00-0120 | EA | 500 MCM Copper Mechanical Lugs | 153.59 | 40.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *24.22* | |
| 26 05 83 00-0121 | EA | 750 MCM Copper Mechanical Lugs | 173.31 | 45.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.60* | |
| 26 05 83 00-0122 | EA | 1,000 MCM Copper Mechanical Lugs | 196.74 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |

## 26 05 83 00-0123 Gel Connectors *(26 05 83)*

| | | | | |
|---|---|---|---|---|
| 26 05 83 00-0124 | EA | 3 Port, #14 to 2/0, Push On Gel Stub Splice Kit<br>Note: Kit contains connector, gel filled cap and cap clamp. | 64.20 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.74* | |
| 26 05 83 00-0125 | EA | 4 Port, #14 to 2, Gel Tap Splice Kit | 60.21 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 05 83 00-0126** | | **Other Connections** *(26 05 83)* | | |
| 26 05 83 00-0127 | EA | #14 AWG Motor Connection, Spade Lug, Machine Bolt/Nut, Insulated With Tape | 6.45 | 2.63 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| 26 05 83 00-0128 | EA | #12 AWG Motor Connection, Spade Lug, Machine Bolt/Nut, Insulated With Tape | 6.57 | 2.63 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| 26 05 83 00-0129 | EA | #10 AWG Motor Connection, Spade Lug, Machine Bolt/Nut, Insulated With Tape | 6.69 | 2.63 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.58* | |
| **26 05 83 00-0130** | | **Motor/Equipment Connections And Terminations** *(26 05 83)* | | |
| | | Note: Includes rotation testing. If equipment rating is other than horsepower (KW, CFM, tons, Btu/Hr, etc.) convert units to horsepower and select proper circuit characteristics. Includes material conduit (6 LF max.), connectors and conductors. To connect electrical wiring to all new or existing equipment motors. See CSI section 23 05 13 00-0000 for motors, 23 05 13 00-0216 for motor mounting. | | |
| **26 05 83 00-0131** | | **AC Single Phase, 230 Volt** *(26 05 83 00-0130)* | | |
| 26 05 83 00-0132 | EA | <1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 47.64 | 14.42 |
| 26 05 83 00-0133 | EA | 1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 47.01 | 14.42 |
| 26 05 83 00-0134 | EA | 3/4 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 53.54 | 17.30 |
| 26 05 83 00-0135 | EA | 1 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 63.58 | 21.63 |
| 26 05 83 00-0136 | EA | 1-1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 64.84 | 21.63 |
| 26 05 83 00-0137 | EA | 2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 65.09 | 21.63 |
| 26 05 83 00-0138 | EA | 3 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 69.25 | 21.63 |
| 26 05 83 00-0139 | EA | 5 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 84.18 | 28.84 |
| 26 05 83 00-0140 | EA | 7-1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 88.85 | 28.84 |
| 26 05 83 00-0141 | EA | 10 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 113.74 | 36.05 |
| **26 05 83 00-0142** | | **AC Three Phase, 230 Volt** *(26 05 83 00-0130)* | | |
| 26 05 83 00-0143 | EA | 1/2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 47.01 | 14.42 |
| 26 05 83 00-0144 | EA | 3/4 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 53.54 | 17.30 |
| 26 05 83 00-0145 | EA | 1 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 63.58 | 21.63 |
| 26 05 83 00-0146 | EA | 1-1/2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 64.84 | 21.63 |
| 26 05 83 00-0147 | EA | 2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 65.09 | 21.63 |
| 26 05 83 00-0148 | EA | 3 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 69.25 | 21.63 |
| 26 05 83 00-0149 | EA | 5 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 84.18 | 28.84 |
| 26 05 83 00-0150 | EA | 7-1/2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 88.85 | 28.84 |
| 26 05 83 00-0151 | EA | 10 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 113.74 | 36.05 |
| 26 05 83 00-0152 | EA | 15 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 120.05 | 36.05 |
| 26 05 83 00-0153 | EA | 20 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 159.32 | 43.26 |
| 26 05 83 00-0154 | EA | 25 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 168.92 | 43.26 |
| 26 05 83 00-0155 | EA | 30 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 235.23 | 57.68 |
| 26 05 83 00-0156 | EA | 40 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 295.62 | 72.10 |
| 26 05 83 00-0157 | EA | 50 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 342.90 | 86.52 |
| 26 05 83 00-0158 | EA | 60 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 415.39 | 100.94 |
| 26 05 83 00-0159 | EA | 75 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 479.82 | 115.35 |
| 26 05 83 00-0160 | EA | 100 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 591.88 | 144.19 |
| 26 05 83 00-0161 | EA | 125 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 694.47 | 171.60 |
| 26 05 83 00-0162 | EA | 150 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 833.28 | 200.14 |
| 26 05 83 00-0163 | EA | 200 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 1,134.73 | 300.16 |
| **26 05 83 00-0164** | | **AC Three Phase, 460 Volt** *(26 05 83 00-0130)* | | |
| 26 05 83 00-0165 | EA | 1/2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 47.01 | 14.42 |
| 26 05 83 00-0166 | EA | 3/4 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 53.54 | 17.30 |
| 26 05 83 00-0167 | EA | 1 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 63.58 | 21.63 |
| 26 05 83 00-0168 | EA | 1-1/2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 64.84 | 21.63 |
| 26 05 83 00-0169 | EA | 2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 65.09 | 21.63 |
| 26 05 83 00-0170 | EA | 3 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 69.25 | 21.63 |
| 26 05 83 00-0171 | EA | 5 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 84.18 | 28.84 |
| 26 05 83 00-0172 | EA | 7-1/2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 88.85 | 28.84 |
| 26 05 83 00-0173 | EA | 10 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 113.74 | 36.05 |
| 26 05 83 00-0174 | EA | 15 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 120.05 | 36.05 |
| 26 05 83 00-0175 | EA | 20 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 159.33 | 43.26 |
| 26 05 83 00-0176 | EA | 25 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 168.91 | 43.26 |
| 26 05 83 00-0177 | EA | 30 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 235.23 | 57.68 |
| 26 05 83 00-0178 | EA | 40 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 295.81 | 72.21 |
| 26 05 83 00-0179 | EA | 50 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 342.90 | 86.52 |
| 26 05 83 00-0180 | EA | 60 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 415.39 | 100.94 |
| 26 05 83 00-0181 | EA | 75 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 479.82 | 115.35 |
| 26 05 83 00-0182 | EA | 100 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 591.88 | 144.19 |
| 26 05 83 00-0183 | EA | 125 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 694.64 | 171.66 |
| 26 05 83 00-0184 | EA | 150 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 833.50 | 200.27 |
| 26 05 83 00-0185 | EA | 200 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 1,135.24 | 300.39 |
| **26 05 83 00-0186** | | **AC Single Phase, 120 Volt** *(26 05 83 00-0130)* | | |
| 26 05 83 00-0187 | EA | 1/2 HP AC And Less Single Phase, 120 Volt Motor/Equipment, Connection, Termination And Rotation Testing | 47.64 | 14.42 |
| **26 05 83 00-0188** | | **Motor Moisture Sensor** *(26 05 83 00-0130)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 05 83 00-0189 | EA | Motor Moisture Sensor Located In Winding | 823.91 | |

# 26 09 Instrumentation and Control for Electrical Systems (26)

Note: Includes testing of new devices and certification.

## 26 09 23 Lighting Control Devices (26 09)

### 26 09 23 00-0001 Lighting Contactors (26 09 23)

Note: Up to 600 volt.

### 26 09 23 00-0002 Electrically Held, Lighting Contactors (26 09 23 00-0001)

### 26 09 23 00-0003 NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0002)

### 26 09 23 00-0004 2-Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0003)

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0005 | EA | 20 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 478.16 | 46.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.68* | |
| 26 09 23 00-0006 | EA | 30 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 608.46 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0007 | EA | 60 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 1,195.17 | 80.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.45* | |
| 26 09 23 00-0008 | EA | 100 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 1,916.50 | 109.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *65.75* | |
| 26 09 23 00-0009 | EA | 200 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 4,279.92 | 144.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.52* | |

### 26 09 23 00-0010 3-Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0003)

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0011 | EA | 20 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 540.68 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0012 | EA | 30 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 664.52 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0013 | EA | 60 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 1,277.61 | 92.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *55.37* | |
| 26 09 23 00-0014 | EA | 100 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 2,060.43 | 121.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.68* | |
| 26 09 23 00-0015 | EA | 200 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 4,581.22 | 158.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *95.17* | |

### 26 09 23 00-0016 4-Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0003)

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0017 | EA | 20 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 648.39 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0018 | EA | 30 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 797.97 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0019 | EA | 60 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 1,572.08 | 103.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.30* | |
| 26 09 23 00-0020 | EA | 100 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 2,506.52 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.60* | |
| 26 09 23 00-0021 | EA | 200 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor | 5,949.04 | 173.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *103.82* | |

### 26 09 23 00-0022 NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0002)

### 26 09 23 00-0023 2-Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0022)

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0024 | EA | 30 Amperes, 2 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 1,082.92 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0025 | EA | 60 Amperes, 2 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 2,307.52 | 80.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.45* | |
| 26 09 23 00-0026 | EA | 100 Amperes, 2 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 3,532.09 | 109.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *65.75* | |

### 26 09 23 00-0027 3-Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0022)

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0028 | EA | 30 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 1,629.37 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0029 | EA | 60 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 2,513.84 | 92.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *55.37* | |
| 26 09 23 00-0030 | EA | 100 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 3,890.94 | 121.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.68* | |
| 26 09 23 00-0031 | EA | 200 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 9,570.64 | 158.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *95.17* | |

### 26 09 23 00-0032 4-Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0022)

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0033 | EA | 30 Amperes, 4 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 1,497.05 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0034 | EA | 60 Amperes, 4 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 2,472.62 | 103.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.30* | |
| 26 09 23 00-0035 | EA | 100 Amperes, 4 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | 3,425.11 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0036 | | NEMA 4 Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0002)* | | |
| 26 09 23 00-0037 | | 2-Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0036)* | | |
| 26 09 23 00-0038 | EA | 20 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 888.37 | 46.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.68* | |
| 26 09 23 00-0039 | EA | 30 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 1,152.32 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0040 | EA | 60 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 2,279.72 | 80.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.45* | |
| 26 09 23 00-0041 | EA | 100 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 3,456.92 | 109.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *65.75* | |
| 26 09 23 00-0042 | EA | 200 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 6,909.13 | 144.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.52* | |
| 26 09 23 00-0043 | | 3-Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0036)* | | |
| 26 09 23 00-0044 | EA | 20 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 908.02 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0045 | EA | 30 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 1,208.38 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0046 | EA | 60 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 2,365.34 | 92.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *55.37* | |
| 26 09 23 00-0047 | EA | 100 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 3,599.79 | 121.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.68* | |
| 26 09 23 00-0048 | EA | 200 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 7,209.37 | 158.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *95.17* | |
| 26 09 23 00-0049 | | 4-Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0036)* | | |
| 26 09 23 00-0050 | EA | 20 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 976.33 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0051 | EA | 30 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 1,341.84 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0052 | EA | 60 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 3,082.82 | 103.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.30* | |
| 26 09 23 00-0053 | EA | 100 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 4,468.88 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.60* | |
| 26 09 23 00-0054 | EA | 200 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor | 9,743.37 | 173.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *103.82* | |
| 26 09 23 00-0055 | | NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0002)* | | |
| 26 09 23 00-0056 | | 2-Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0055)* | | |
| 26 09 23 00-0057 | EA | 60 Amperes, 2 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor | 3,638.57 | 80.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.45* | |
| 26 09 23 00-0058 | EA | 100 Amperes, 2 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor | 5,186.41 | 109.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *65.75* | |
| 26 09 23 00-0059 | EA | 200 Amperes, 2 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor | 4,672.40 | 144.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.52* | |
| 26 09 23 00-0060 | | 3-Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0055)* | | |
| 26 09 23 00-0061 | EA | 60 Amperes, 3 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor | 3,860.96 | 92.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *55.37* | |
| 26 09 23 00-0062 | EA | 100 Amperes, 3 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor | 5,494.22 | 121.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.68* | |
| 26 09 23 00-0063 | | 4-Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors *(26 09 23 00-0055)* | | |
| 26 09 23 00-0064 | EA | 60 Amperes, 4 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor | 1,735.00 | 103.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.30* | |
| 26 09 23 00-0065 | EA | 100 Amperes, 4 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor | 2,447.26 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.60* | |
| 26 09 23 00-0066 | | Mechanically Held, Lighting Contactors *(26 09 23 00-0001)* | | |
| 26 09 23 00-0067 | | NEMA 1 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0066)* | | |
| 26 09 23 00-0068 | | 2-Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0067)* | | |
| 26 09 23 00-0069 | EA | 20 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 777.12 | 46.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.68* | |
| 26 09 23 00-0070 | EA | 30 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 886.22 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0071 | EA | 60 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 1,735.85 | 80.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.45* | |
| 26 09 23 00-0072 | EA | 100 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 2,428.56 | 109.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *65.75* | |
| 26 09 23 00-0073 | EA | 200 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 5,942.26 | 144.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0074 | | 3-Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0067)* | | |
| 26 09 23 00-0075 | EA | 20 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 822.27 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0076 | EA | 30 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 944.40 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0077 | EA | 60 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 1,821.47 | 92.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *55.37* | |
| 26 09 23 00-0078 | EA | 100 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 2,573.55 | 121.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.68* | |
| 26 09 23 00-0079 | EA | 200 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 6,694.13 | 158.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *95.17* | |
| 26 09 23 00-0080 | | 4-Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0067)* | | |
| 26 09 23 00-0081 | EA | 20 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 882.47 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0082 | EA | 30 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 1,000.47 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0083 | EA | 60 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 2,144.57 | 103.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.30* | |
| 26 09 23 00-0084 | EA | 100 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 3,050.38 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.60* | |
| 26 09 23 00-0085 | EA | 200 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor | 8,141.46 | 173.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *103.82* | |
| 26 09 23 00-0086 | | NEMA 4 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0066)* | | |
| 26 09 23 00-0087 | | 2-Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0086)* | | |
| 26 09 23 00-0088 | EA | 20 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 1,239.48 | 46.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.68* | |
| 26 09 23 00-0089 | EA | 30 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 1,430.09 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0090 | EA | 60 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 2,823.58 | 80.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.45* | |
| 26 09 23 00-0091 | EA | 100 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 3,968.98 | 109.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *65.75* | |
| 26 09 23 00-0092 | EA | 200 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 8,569.35 | 144.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.52* | |
| 26 09 23 00-0093 | | 3-Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0086)* | | |
| 26 09 23 00-0094 | EA | 20 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 1,299.69 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0095 | EA | 30 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 1,488.26 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0096 | EA | 60 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 2,909.20 | 92.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *55.37* | |
| 26 09 23 00-0097 | EA | 100 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 4,115.03 | 121.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.68* | |
| 26 09 23 00-0098 | EA | 200 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 9,323.34 | 158.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *95.17* | |
| 26 09 23 00-0099 | | 4-Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0086)* | | |
| 26 09 23 00-0100 | EA | 20 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 1,365.68 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0101 | EA | 30 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 1,544.33 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0102 | EA | 60 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 3,655.31 | 103.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.30* | |
| 26 09 23 00-0103 | EA | 100 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 5,012.75 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.60* | |
| 26 09 23 00-0104 | EA | 200 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor | 11,858.40 | 173.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *103.82* | |
| 26 09 23 00-0105 | | NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0066)* | | |
| 26 09 23 00-0106 | | 2-Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0105)* | | |
| 26 09 23 00-0107 | EA | 30 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor | 882.40 | 51.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 09 23 00-0108 | EA | 60 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor | 1,698.17 | 92.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.45* | |
| 26 09 23 00-0109 | EA | 100 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor | 2,315.86 | 109.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *65.75* | |
| 26 09 23 00-0110 | EA | 200 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor | 5,886.08 | 144.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.52* | |
| 26 09 23 00-0111 | | 3-Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0105)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0112 | EA | 30 Amperes, 3 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor | 928.93 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0113 | | 4-Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors *(26 09 23 00-0105)* | | |
| 26 09 23 00-0114 | EA | 200 Amperes, 4 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor | 8,036.16 | 173.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *103.82* | |
| 26 09 23 00-0115 | | Combination Lighting Contactors *(26 09 23)* | | |
| | | Note: Up to 600 volt. | | |
| 26 09 23 00-0116 | | Electrically Held, Combination Lighting Contactors *(26 09 23 00-0115)* | | |
| 26 09 23 00-0117 | | NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactors *(26 09 23 00-0116)* | | |
| 26 09 23 00-0118 | | 3-Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactors *(26 09 23 00-0117)* | | |
| 26 09 23 00-0119 | EA | 30 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 1,581.97 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0120 | EA | 60 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 2,473.90 | 101.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *60.91* | |
| 26 09 23 00-0121 | EA | 100 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 4,092.62 | 133.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.94* | |
| 26 09 23 00-0122 | EA | 200 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 7,691.13 | 174.48 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *104.69* | |
| 26 09 23 00-0123 | | NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactors *(26 09 23 00-0116)* | | |
| 26 09 23 00-0124 | | 3-Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactors *(26 09 23 00-0123)* | | |
| 26 09 23 00-0125 | EA | 30 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 3,030.68 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0126 | EA | 60 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 4,706.61 | 101.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *60.91* | |
| 26 09 23 00-0127 | EA | 100 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 7,988.72 | 133.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.94* | |
| 26 09 23 00-0128 | EA | 200 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch | 12,674.97 | 174.48 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *104.69* | |
| 26 09 23 00-0129 | | Mechanically Held, Combination Lighting Contactors *(26 09 23 00-0115)* | | |
| 26 09 23 00-0130 | | NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactors *(26 09 23 00-0129)* | | |
| 26 09 23 00-0131 | | 3-Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactors *(26 09 23 00-0130)* | | |
| 26 09 23 00-0132 | EA | 30 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 1,747.35 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0133 | EA | 60 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 3,046.39 | 101.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *60.91* | |
| 26 09 23 00-0134 | EA | 100 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 4,634.89 | 133.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.94* | |
| 26 09 23 00-0135 | EA | 200 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 9,232.08 | 174.48 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *104.69* | |
| 26 09 23 00-0136 | | NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactors *(26 09 23 00-0129)* | | |
| 26 09 23 00-0137 | | 3-Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactors *(26 09 23 00-0136)* | | |
| 26 09 23 00-0138 | EA | 30 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 3,197.66 | 63.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.07* | |
| 26 09 23 00-0139 | EA | 60 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 5,282.28 | 101.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *60.91* | |
| 26 09 23 00-0140 | EA | 100 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 8,532.59 | 133.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.94* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0141 | EA | 200 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch | 14,215.92 | 174.48 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *104.69* | |
| 26 09 23 00-0142 | | Photo-Cell, Relay, Lighting Arrester, Receptacle And Bracket *(26 09 23)* | | |
| 26 09 23 00-0143 | EA | 105 To 130 Volt Relay, Photo-Cell, Lighting Arrester, Receptacle And Bracket | 106.61 | 14.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.01* | |
| 26 09 23 00-0144 | EA | 105 To 285 Volt Relay, Photo-Cell, Lighting Arrester, Receptacle And Bracket | 119.30 | 14.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.01* | |
| 26 09 23 00-0145 | | Dimming Module System (Lutron Grafik Eye) *(26 09 23)* | | |
| 26 09 23 00-0146 | EA | 2,000 Watt Dimming Capacity, 120/277 Volt, Dimming Module System (Lutron Grafik Eye Hi-Power HP-2) | 1,705.08 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0147 | EA | 4,000 Watt Dimming Capacity, 120/277 Volt, Dimming Module System (Lutron Grafik Eye Hi-Power HP-4) | 2,245.00 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0148 | EA | 6,000 Watt Dimming Capacity, 120/277 Volt, Dimming Module System (Lutron Grafik Eye Hi-Power HP-6) | 2,794.55 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.61* | |
| 26 09 23 00-0149 | | Dimming Module Contol (Leviton) *(26 09 23)* | | |
| 26 09 23 00-0150 | EA | 5 Amperes, Wireless Dimming Module (Leviton WSD05-9D0) | 221.25 | 7.25 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.35* | |
| 26 09 23 00-0151 | | Light Control Panels *(26 09 23)* | | |
| 26 09 23 00-0152 | | Lighting Control Panels (Watt Stopper) *(26 09 23 00-0151)* | | |
| 26 09 23 00-0153 | | Lighting Control Panels (Watt Stopper) *(26 09 23 00-0152)* | | |
| 26 09 23 00-0154 | EA | 4 Relays, Surface Mount, Lighting Control Panel (Watt Stopper LP8S-4) | 1,909.99 | 81.17 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.70* | |
| 26 09 23 00-0155 | EA | 8 Relays, Surface Mount, Lighting Control Panel (Watt Stopper LP8S-8) | 1,762.60 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0156 | EA | 8 Relays, Surface Mount, Lighting Control Panel With Group Switching Card (Watt Stopper LP8S-8-G) | 2,010.95 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0157 | EA | 8 Relays, Surface Mount, Lighting Control Panel With DIN Rail (Watt Stopper LP24S-8) | 3,122.37 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0158 | EA | 8 Relays, Surface Mount, Lighting Control Panel With Group Switching Card And DIN Rail (Watt Stopper LP24S-8-G) | 3,413.94 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0159 | EA | 4 Relays, Flush Mount, Lighting Control Panel (Watt Stopper LP8F-4) | 2,148.83 | 81.17 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.70* | |
| 26 09 23 00-0160 | EA | 8 Relays, Flush Mount, Lighting Control Panel (Watt Stopper LP8F-8) | 2,306.07 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0161 | EA | 8 Relays, Flush Mount, Lighting Control Panel With Group Switching Card (Watt Stopper LP8F-8-G) | 2,597.36 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0162 | EA | 8 Relays, Flush Mount, Lighting Control Panel With DIN Rail (Watt Stopper LP24F-8) | 3,238.89 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0163 | EA | 8 Relays, Flush Mount, Lighting Control Panel With Group Switching Card And DIN Rail (Watt Stopper LP24F-8-G) | 3,530.44 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0164 | | Accessories For Lighting Control Panels (Watt Stopper) *(26 09 23 00-0152)* | | |
| 26 09 23 00-0165 | EA | Low Voltage Photocell For Watt Stopper Lighting Control Panels (Watt Stopper EM-24A2) | 167.45 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| 26 09 23 00-0166 | EA | Automatic Control Switch For Watt Stopper Lighting Control Panels (Watt Stopper AS-100-W) | 127.70 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0167 | EA | Low Voltage Momentary Switch For Watt Stopper Lighting Control Panels (Watt Stopper DCC2) | 52.78 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0168 | | Lighting Control Panels (Synergy) *(26 09 23 00-0151)* | | |
| 26 09 23 00-0169 | | Lighting Control Panels (Synergy) *(26 09 23 00-0168)* | | |
| 26 09 23 00-0170 | EA | 8 Relays, Surface Mount, Lighting Control Panel (Synergy SwitchPak SPAK 8S) | 2,718.63 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |
| 26 09 23 00-0171 | | Accessories For Lighting Control Panels (Synergy) *(26 09 23 00-0168)* | | |
| 26 09 23 00-0172 | EA | Outdoor Photocell For Synergy SwitchPak Lighting Control Panels (Synergy LSA-APS-OL) | 683.72 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| 26 09 23 00-0173 | EA | Sweepswitch, Line Voltage Override Switch For Synergy SwitchPak Lighting Control Panels (Synergy SSPL-20) | 264.37 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0174 | EA | Override Switch For Synergy SwitchPak Lighting Control Panels (Synergy LVPS-2BT) | 136.34 | 8.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.22* | |
| 26 09 23 00-0175 | | Lighting Switching Panels (Lutron) *(26 09 23 00-0151)* | | |
| 26 09 23 00-0176 | | Lighting Switching Panels (Lutron) *(26 09 23 00-0175)* | | |
| 26 09 23 00-0177 | EA | 8 Switch Legs, Surface Mount, Feed-Through, Lighting Switching Panels (Lutron Softswitch128® XPS8-FT) | 2,172.18 | 86.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0178 | EA | 12 Switch Legs, Surface Mount, Feed-Through, Lighting Switching Panels (Lutron Softswitch128® XPS12-FT) | 3,043.75 | 92.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *55.66* | |
| 26 09 23 00-0179 | EA | 16 Switch Legs, Surface Mount, Feed-Through, Lighting Switching Panels (Lutron Softswitch128® XPS16-FT) | 4,042.46 | 98.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *59.14* | |
| **26 09 23 00-0180** | | **Wireless (ZigBee) LED Lighting Control Panels (PlanLED GigaTera)** *(26 09 23 00-0151)* | | |
| 26 09 23 00-0181 | EA | 6 Zone, Surface Mount, 0 To 10 Volt Dimming, Wireless (ZigBee) LED Lighting Control Panel (PlanLED GigaTera IPC6Z) | 1,395.82 | 81.17 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.70* | |
| 26 09 23 00-0182 | EA | 12 Zone, Surface Mount, 0 To 10 Volt Dimming, Wireless (ZigBee) LED Lighting Control Panel (PlanLED GigaTera IPC12Z) | 1,620.09 | 81.17 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.70* | |
| 26 09 23 00-0183 | EA | 18 Zone, Surface Mount, 0 To 10 Volt Dimming, Wireless (ZigBee) LED Lighting Control Panel (PlanLED GigaTera IPC18Z) | 1,844.36 | 81.17 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *48.70* | |
| **26 09 23 00-0184** | | **Power Filters** *(26 09 23 00-0151)* | | |
| 26 09 23 00-0185 | EA | 600 Amperes, 480/277 Volt, 4 Conductor Power Filter With 80" X 60" X 17" Enclosure | 38,955.23 | 480.64 |
| 26 09 23 00-0186 | EA | 200 Amperes, 480/277 Volt, 4 Conductor Power Filter With 25" X 40" X 17" Enclosure | 23,214.31 | 208.98 |
| **26 09 23 00-0187** | | **Signal Filters** *(26 09 23 00-0151)* | | |
| 26 09 23 00-0188 | EA | 0.5 Amperes, 125 Volt, 500 Conductor Signal Filter With 19" X 36-3/4" X 19-1/8 Case | 17,337.96 | 436.97 |
| 26 09 23 00-0189 | EA | 0.5 Amperes, 125 Volt, 200 Conductor Signal Filter With 29" X 40" X 11" Case | 11,932.24 | 267.05 |
| 26 09 23 00-0190 | EA | 0.5 Amperes, 125 Volt, 3 Pair Conductor Signal Filter With 12" X 12" X 4" Case | 6,642.42 | 155.04 |
| 26 09 23 00-0191 | EA | 5 Amperes, 24 Volt DC, 5 Volt, 2 - 1 Pair Conductor Signal Filter With Case | 9,175.35 | 155.04 |
| **26 09 23 00-0192** | | **Lighting Control Devices (Encelium)** *(26 09 23)* | | |
| 26 09 23 00-0193 | EA | 8 Port, G4, Wired Energy Control Unit, GreenBus II™ (120 Volt) With Polaris 3D™ (Encelium EN-ECU-G4-P3D)<br>Note: Excludes GB II cable. | 16,837.98 | 57.98 |
| 26 09 23 00-0194 | EA | Server, System Support Unit (SSU) (Encelium EN-SSU-1U)<br>Note: Excludes GB II and Ethernet cable. | 7,617.55 | 57.98 |
| 26 09 23 00-0195 | EA | Server, System Support Unit (SSU), VIRTUAL (Encelium EN-SW-SSUVIRT)<br>Note: Excludes GB II and Ethernet cable. | 3,893.87 | 57.98 |
| 26 09 23 00-0196 | EA | Server, System Support Unit (SSU) With BACnet (Encelium EN-SSU-BIF-KIT)<br>Note: Excludes GB II and Ethernet cable. | 16,937.87 | 57.98 |
| 26 09 23 00-0197 | EA | Isolated, Wired Luminaire Control Module (Encelium EN-iLCM-1R10V-GB2-BK)<br>Note: Excludes GB II cable. | 115.92 | 7.25 |
| 26 09 23 00-0198 | EA | Damp Rated, Isolated, Wired Luminaire Control Module (Encelium EN-iLCM-1R10V-GB2-BK/DR)<br>Note: Excludes GB II cable. | 189.70 | 7.25 |
| 26 09 23 00-0199 | EA | Wired Area Lighting Controller, Heavy-Duty Relay With 0-10V Dimming (Encelium EN-ALC-1R10V-GB2-BK)<br>Note: Excludes GB II cable. | 225.04 | 14.49 |
| 26 09 23 00-0200 | EA | Damp Rated, Wired Area Lighting Controller, Heavy-Duty Relay With 0-10V Dimming (Encelium EN-ALC-1R10V-GB2-BK-DR)<br>Note: Excludes GB II cable. | 279.27 | 14.49 |
| 26 09 23 00-0201 | EA | Wired Sensor Interface Module (Encelium EN-SIM-AI/SPS-GB2-BK)<br>Note: Excludes GB II cable. | 130.42 | 14.49 |
| 26 09 23 00-0202 | EA | Damp Rated, Wired Sensor Interface Module (Encelium EN-SIM-AI/SPS-GB2-BK/DR)<br>Note: Excludes GB II cable. | 204.20 | 14.49 |
| 26 09 23 00-0203 | EA | 16 Port, Rack Mounted, Wired Ethernet Switch (Encelium ETH-700)<br>Note: Excludes cable. | 533.52 | 28.99 |
| 26 09 23 00-0204 | EA | Rack Mounted, Wired Power Bar (Encelium PWR-700) | 381.95 | 28.99 |
| 26 09 23 00-0205 | EA | Rack Mounted, Wired Power Bar With Surge Protection (Encelium PWR-800) | 762.96 | 28.99 |
| 26 09 23 00-0206 | EA | Wall Mounted, 4U Mounting Rack (Encelium RCK-700) | 210.68 | 28.99 |
| 26 09 23 00-0207 | EA | 4 Port, 10/100 VPN, Dual WAN, Wired Router (Encelium RV042)<br>Note: Excludes cable. | 864.45 | 28.99 |
| 26 09 23 00-0208 | EA | Wired BACnet Interface (Encelium BIF-600)<br>Note: Excludes cable. | 9,552.23 | 115.95 |
| 26 09 23 00-0209 | EA | Wired AV Interface (Encelium EN-SW-AVINT)<br>Note: Excludes cable. | 7,218.91 | 28.99 |
| 26 09 23 00-0210 | EA | Two Button, GB2, Wired Wall Station (Encelium EN-WS-2B-GB2-WH)<br>Note: Includes white finish. Excludes GB II cable. | 254.35 | 7.25 |
| 26 09 23 00-0211 | EA | 3 Scene, GB2, Wired Wall Station (Encelium EN-WS-SC3-GB2-WH)<br>Note: Includes white finish. Excludes GB II cable. | 314.28 | 7.25 |
| 26 09 23 00-0212 | EA | 3 Zone, GB2, Wired Wall Station (Encelium EN-WS-ZC3-GB2-WH)<br>Note: Includes white finish. Excludes GB II cable. | 299.82 | 7.25 |
| 26 09 23 00-0213 | EA | 5 Scene, GB2, Wired Wall Station (Encelium EN-WS-SC5-GB2-WH)<br>Note: Includes white finish. Excludes GB II cable. | 314.28 | 7.25 |
| 26 09 23 00-0214 | EA | 6 Zone, GB2, Wired Wall Station (Encelium EN-WS-ZC6-GB2-WH)<br>Note: Includes white finish. Excludes GB II cable. | 299.82 | 7.25 |
| 26 09 23 00-0215 | EA | Rocker Switch, GB2, Wired Wall Station (Encelium EN-WS-R-GB2-WT)<br>Note: Includes white finish. Excludes GB II cable. | 221.95 | 7.25 |
| 26 09 23 00-0216 | EA | Scene Controller, GB2, Wired Wall Station (Encelium EN-WS-SC3D-GB2-WT)<br>Note: Includes white finish. Excludes GB II cable. | 314.28 | 7.25 |
| 26 09 23 00-0217 | EA | 3 Zone Controller, GB2, Wired Wall Station (Encelium EN-WS-ZC3-GB2-WT)<br>Note: Includes white finish. Excludes GB II cable. | 299.82 | 7.25 |
| 26 09 23 00-0218 | EA | Wired Key Switch Controller (Encelium KSW-300)<br>Note: Excludes GB II cable. | 216.12 | 7.25 |
| 26 09 23 00-0219 | EA | Wall Station Surface Mount Kit (Encelium EN-SMK-ZB-WH)<br>Note: Includes white finish. | 81.24 | 7.25 |
| 26 09 23 00-0220 | EA | 1/2' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-0.5FT-GB2) | 44.15 | 14.49 |
| 26 09 23 00-0221 | EA | 1' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-01FT-GB2) | 44.80 | 14.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0222 | EA | 5' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-05FT-GB2) | 49.90 | 14.49 |
| 26 09 23 00-0223 | EA | 10' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-10FT-GB2) | 54.94 | 14.49 |
| 26 09 23 00-0224 | EA | 15' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-15FT-GB2) | 60.96 | 14.49 |
| 26 09 23 00-0225 | EA | 20' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-20FT-GB2) | 66.39 | 14.49 |
| 26 09 23 00-0226 | EA | 25' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-25FT-GB2) | 73.05 | 14.49 |
| 26 09 23 00-0227 | EA | 50' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-50FT-GB2) | 103.19 | 14.49 |
| 26 09 23 00-0228 | EA | 1,000' Box, GreenBus II™ Cable (Encelium EN-BC-1000FT-GB2) | 864.98 | 14.49 |
| 26 09 23 00-0229 | EA | Box Of 50, Greenbus II™ Connectors (Encelium EN-CON-50-GB2) | 181.94 | 14.49 |
| 26 09 23 00-0230 | EA | 1,000' Box, Category 5, Network Cable (Encelium NWC-400-B) | 1,127.46 | 14.49 |
| 26 09 23 00-0231 | EA | Indoor Wired Photo Sensor (Encelium PHS-700)<br>Note: Excludes GB II cable. | 607.23 | 28.99 |
| 26 09 23 00-0232 | EA | Outdoor Wired Photo Sensor (Encelium PHS-800)<br>Note: Excludes GB II cable. | 607.23 | 28.99 |
| 26 09 23 00-0233 | EA | Skylight Wired Photo Sensor (Encelium PHS-900)<br>Note: Excludes GB II cable. | 607.23 | 28.99 |
| 26 09 23 00-0234 | EA | 450 SF, 360 Degree, Passive Infrared, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCP-0450)<br>Note: Excludes GB II cable. | 280.63 | 28.99 |
| 26 09 23 00-0235 | EA | 1,500 SF, 360 Degree, Passive Infrared, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCP-1500)<br>Note: Excludes GB II cable. | 269.67 | 28.99 |
| 26 09 23 00-0236 | EA | 2,500 SF, Wide View, Passive Infrared, Wall Mounted, Wired Occupancy Sensor (Encelium SWP-WV00)<br>Note: Excludes GB II cable. | 276.97 | 28.99 |
| 26 09 23 00-0237 | EA | High-Bay, Passive Infrared, Wall Mounted, Wired Occupancy Sensor (Encelium SWP-HBAY)<br>Note: Excludes GB II cable. | 313.48 | 28.99 |
| 26 09 23 00-0238 | EA | Long-Range, Passive Infrared, Wall Mounted, Wired Occupancy Sensor (Encelium SWP-LRNG)<br>Note: Excludes GB II cable. | 276.97 | 28.99 |
| 26 09 23 00-0239 | EA | 120-277 Volt AC, No Neutral, Passive Infrared, Wall Switch Mounted, Wired Occupancy Sensor (Encelium SSP-LNV)<br>Note: Excludes GB II cable. | 203.99 | 28.99 |
| 26 09 23 00-0240 | EA | High Bay, Passive Infrared, Fixture Mounted, Wired Occupancy Sensor (Encelium WSPEM24V)<br>Note: Excludes GB II cable. | 220.67 | 28.99 |
| 26 09 23 00-0241 | EA | High Bay, Passive Infrared, Surface Mounted, Wired Occupancy Sensor (Encelium WSPSM24V)<br>Note: Excludes GB II cable. | 220.67 | 28.99 |
| 26 09 23 00-0242 | EA | 360 Degree Lens, Wired Occupancy Sensor (Encelium WSPLENS360)<br>Note: Excludes GB II cable. | 81.62 | 28.99 |
| 26 09 23 00-0243 | EA | Passive Infrared, Wall Switch Mounted, Wired Occupancy Sensor (Encelium PW-100-24)<br>Note: Excludes GB II cable. | 286.01 | 28.99 |
| 26 09 23 00-0244 | EA | Hallway, Wired Occupancy Sensor (Encelium HW-13)<br>Note: Excludes GB II cable. | 434.80 | 28.99 |
| 26 09 23 00-0245 | EA | 500 SF, 180 Degree, (Multi) Passive Infrared And Ultrasonic, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCM-0500)<br>Note: Excludes GB II cable. | 371.87 | 28.99 |
| 26 09 23 00-0246 | EA | 1,000 SF, 360 Degree, (Multi) Passive Infrared And Ultrasonic, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCM-1000)<br>Note: Excludes GB II cable. | 401.07 | 28.99 |
| 26 09 23 00-0247 | EA | 2,000 SF, 360 Degree, (Multi) Passive Infrared And Ultrasonic, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCM-2000)<br>Note: Excludes GB II cable. | 415.68 | 28.99 |
| 26 09 23 00-0248 | EA | 1,200 SF, (Multi) Passive Infrared And Ultrasonic, Wall Mounted, Wired Occupancy Sensor (Encelium SWM-1200)<br>Note: Excludes GB II cable. | 368.22 | 28.99 |
| 26 09 23 00-0249 | EA | 120-277 Volt AC, No Neutral, Passive Infrared And Ultrasonic, Wall Switch Mounted, Wired Occupancy Sensor (Encelium SSM-LNV)<br>Note: Excludes GB II cable. | 295.24 | 28.99 |
| 26 09 23 00-0250 | EA | 500 SF, 180 Degree, Dual Technology, Ceiling Mounted, Wired Occupancy Sensor (Encelium OSC05-M0W)<br>Note: Excludes GB II cable. | 387.57 | 28.99 |
| 26 09 23 00-0251 | EA | 1,200 SF, 360 Degree, Dual Technology, Wall Mounted, Wired Occupancy Sensor (Encelium OSW12-M0W)<br>Note: Excludes GB II cable. | 383.75 | 28.99 |
| 26 09 23 00-0252 | EA | 2,000 SF, 360 Degree, Dual Technology, Ceiling Mounted, Wired Occupancy Sensor (Encelium OSC20-M0W)<br>Note: Excludes GB II cable. | 433.56 | 28.99 |
| 26 09 23 00-0253 | EA | 1,000 SF, 360 Degree, Dual Technology, Ceiling Mounted, Wired Occupancy Sensor (Encelium OSC10-M0W)<br>Note: Excludes GB II cable. | 418.24 | 28.99 |
| 26 09 23 00-0254 | EA | Dual Technology, Wall Switch Mounted, Wired Occupancy Sensor (Encelium DW-100-24)<br>Note: Excludes GB II cable. | 455.66 | 28.99 |
| 26 09 23 00-0255 | EA | Dual Technology, Wall Switch Mounted, Wired Occupancy Sensor (Encelium WSD-PDT-LV)<br>Note: Excludes GB II cable. | 418.39 | 28.99 |
| 26 09 23 00-0256 | EA | Wide View, Dual Technology, Wired Occupancy Sensor (Encelium WV-PDT)<br>Note: Excludes GB II cable. | 418.39 | 28.99 |
| 26 09 23 00-0257 | EA | 10 Amperes, 120 Volt, Single Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESRU1C) | 250.19 | 28.99 |
| 26 09 23 00-0258 | EA | 10A, 277V, Single Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESRH1C) | 273.13 | 28.99 |
| 26 09 23 00-0259 | EA | 20 Amperes, 120 Volt, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR01P) | 533.00 | 28.99 |
| 26 09 23 00-0260 | EA | 20A, 277V, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR02P) | 575.12 | 28.99 |
| 26 09 23 00-0261 | EA | 10 Amperes, 120 Volt, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR2401D) | 405.19 | 28.99 |
| 26 09 23 00-0262 | EA | 10A, 277V, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR2402D) | 425.55 | 28.99 |
| 26 09 23 00-0263 | EA | 24 Circuit, Relay Module (Encelium EN-RPM-24C-GB2)<br>Note: Excludes GB II cable and enclosure. | 1,283.95 | 57.98 |
| 26 09 23 00-0264 | EA | 24 Circuit, 120/277V, Relay Panel With Relay Module (Encelium EN-RP-24C-GB2-120/277V)<br>Note: Excludes GB II cable. | 3,884.37 | 231.91 |
| 26 09 23 00-0265 | EA | 12 Relays, 24 Circuit, 120-347V, Emergency Relay Panel (Encelium EN-RPA12R120-347V)<br>Note: Excludes GB II cable. | 5,936.71 | 231.91 |
| 26 09 23 00-0266 | EA | 24 Relays, 24 Circuit, 120-347V, Emergency Relay Panel (Encelium EN-RPA24R120-347V)<br>Note: Excludes GB II cable. | 7,989.03 | 231.91 |
| 26 09 23 00-0267 | EA | Wired Phase Cut Dimming Module (Encelium EN-PCDM-GB2)<br>Note: Excludes GB II cable. | 641.98 | 28.99 |
| 26 09 23 00-0268 | EA | Wired DALI Bridge (Encelium EN-DB-1L-GB2)<br>Note: Excludes GB II cable. | 746.27 | 28.99 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0269 | EA | Wireless Manager (Encelium EN-WM-ZB-P3D) Note: Includes white finish. | 2,143.69 | 28.99 |
| 26 09 23 00-0270 | EA | Wireless Control Module (Encelium EN-WCM-ZB) | 265.37 | 14.49 |
| 26 09 23 00-0271 | EA | Damp Rated, Wireless Control Module (Encelium EN-WCM-ZB-DR) | 320.99 | 14.49 |
| 26 09 23 00-0272 | EA | Wireless Area Lighting Controller (Encelium EN-ALC-ZB-BK) | 322.38 | 14.49 |
| 26 09 23 00-0273 | EA | Damp Rated, Wireless Area Lighting Controller (Encelium EN-ALC-ZB-BK-DR) | 335.49 | 14.49 |
| 26 09 23 00-0274 | EA | 2 Button Switch, Wireless Wall Station (Encelium EN-WS-2B-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0275 | EA | 3 Scene Control, Wireless Wall Station (Encelium EN-WS-SC3-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0276 | EA | 3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0277 | EA | 5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0278 | EA | 6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0279 | EA | Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW) | 259.90 | 7.25 |
| 26 09 23 00-0280 | EA | 315 MHz, Wireless Photocell (Encelium TAP-17C) | 516.84 | 28.99 |
| 26 09 23 00-0281 | EA | 450 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB) | 294.36 | 28.99 |
| 26 09 23 00-0282 | EA | 1,500 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB) | 294.36 | 28.99 |
| 26 09 23 00-0283 | EA | 1,500 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB-DR) | 349.98 | 28.99 |
| 26 09 23 00-0284 | EA | 450 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB-DR) | 349.98 | 28.99 |
| 26 09 23 00-0285 | EA | 2 Button Switch, Wireless Wall Station (Encelium EN-WS-2B-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0286 | EA | 3 Scene Control, Wireless Wall Station (Encelium EN-WS-SC3-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0287 | EA | 3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0288 | EA | 5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0289 | EA | 6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0290 | EA | Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW) Note: Includes white finish. | 259.90 | 7.25 |
| 26 09 23 00-0291 | EA | 315 MHz, Wireless Photocell (Encelium TAP-17C) | 516.84 | 28.99 |
| 26 09 23 00-0292 | EA | 3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH) | 250.87 | 7.25 |
| 26 09 23 00-0293 | EA | 5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH) | 250.87 | 7.25 |
| 26 09 23 00-0294 | EA | 6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH) | 250.87 | 7.25 |
| 26 09 23 00-0295 | EA | Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW) | 259.90 | 7.25 |
| 26 09 23 00-0296 | EA | 315 MHz, Wireless Photocell (Encelium TAP-17C) | 516.84 | 28.99 |
| 26 09 23 00-0297 | EA | 450 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB) | 294.36 | 28.99 |
| 26 09 23 00-0298 | EA | 1,500 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB) | 294.36 | 28.99 |
| 26 09 23 00-0299 | EA | 1,500 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB-DR) | 349.98 | 28.99 |
| 26 09 23 00-0300 | EA | 450 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB-DR) | 349.98 | 28.99 |
| 26 09 23 00-0301 | EA | 2 Button Switch, Wireless Wall Station (Encelium EN-WS-2B-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0302 | EA | 3 Scene Control, Wireless, Wall Station (Encelium EN-WS-SC3-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0303 | EA | 3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0304 | EA | 5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0305 | EA | 6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH) Note: Includes white finish. | 250.87 | 7.25 |
| 26 09 23 00-0306 | EA | Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW) | 259.90 | 7.25 |
| 26 09 23 00-0307 | EA | 315 MHz, Wireless Photocell (Encelium TAP-17C) | 516.84 | 28.99 |
| 26 09 23 00-0308 | EA | Ceiling Mounted, Wireless Mounting Kit (Encelium EN-SCPPH-MK-ZB) | 89.95 | 28.99 |
| 26 09 23 00-0309 | EA | Wireless Ethernet Transceiver Unit (cns-enocean Connectivity Kit) | 699.80 | 28.99 |
| **26 09 23 00-0310** | | **Lighting Control Sensors** *(26 09 23)* | | |
| 26 09 23 00-0311 | EA | DALIMulti Sensor, 600 SF (Fifthlight FLT-MTS6-DALI) | 379.24 | 13.05 |
| 26 09 23 00-0312 | EA | DALIMulti Sensor, 1,200 SF (Fifthlight FLT-MTS12-DALI) | 379.24 | 13.05 |
| 26 09 23 00-0313 | EA | Smart Multi-sensor (LG 9SD131VVDA.ALWB000) | 327.99 | 13.05 |
| 26 09 23 00-0314 | EA | Zigbee Dongle (LG 9CM2315VD2.AWP01U) | 93.98 | 8.69 |
| 26 09 23 00-0315 | EA | Clip for Performance Troffer (LG BKTTR015122.BUAAWAA) | 5.03 | |
| 26 09 23 00-0316 | EA | Clip for Downlight (BKTCE015123.BUAAWAA) | 63.46 | |
| 26 09 23 00-0317 | EA | Clip for Tube (LG BKTTU015121.BUAAWAA) | 8.76 | |
| **26 09 23 00-0318** | | **Radio Controlled Devices (Lutron)** *(26 09 23)* | | |
| **26 09 23 00-0319** | | **Tabletop Transmitters For Radio Controlled Devices** *(26 09 23 00-0318)* | | |
| **26 09 23 00-0320** | | **Switched Lighting Controls, Tabletop Wireless Transmitter** *(26 09 23 00-0319)* | | |
| 26 09 23 00-0321 | EA | One Zone Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-SW-B-WH) | 525.97 | 8.69 |
| 26 09 23 00-0322 | EA | Two Zones Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2SW-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0323 | EA | Three Zones Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-3SW-B-WH) | 873.78 | 8.69 |
| **26 09 23 00-0324** | | **Dimmable Lighting Controls, Tabletop Wireless Transmitter** *(26 09 23 00-0319)* | | |
| 26 09 23 00-0325 | EA | One Zone Of Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L-B-WH) | 525.97 | 8.69 |
| 26 09 23 00-0326 | EA | Two Zones Of Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2L-B-WH) | 628.27 | 8.69 |
| 26 09 23 00-0327 | EA | Three Zones Of Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-3L-B-WH) | 873.78 | 8.69 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0328 | EA | One Zone Of Four Pre Set Lighting Levels And Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L-WH) | 525.97 | 8.69 |
| 26 09 23 00-0329 | EA | Two Zones Of Four Pre Set Lighting Levels And Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2L-WH) | 689.64 | 8.69 |
| 26 09 23 00-0330 | EA | Three Zones Of Four Pre Set Lighting Levels And Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-3L-WH) | 873.78 | 8.69 |
| 26 09 23 00-0331 | | Dimmable And Switched Lighting Controls, Tabletop Wireless Transmitter *(26 09 23 00-0319)* | | |
| 26 09 23 00-0332 | EA | One Zone Of Dimmable Lighting Controls And One Zone Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LSW-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0333 | EA | Two Zones Of Dimmable Lighting Controls And One Zone Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LSW-B-WH) | 873.78 | 8.69 |
| 26 09 23 00-0334 | EA | One Zone Of Dimmable Lighting Controls And Two Zones Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L2SW-B-WH) | 873.78 | 8.69 |
| 26 09 23 00-0335 | | Dimmable Lighting Controls And Shade Or Projection Controls, Tabletop Wireless Transmitter *(26 09 23 00-0319)* | | |
| 26 09 23 00-0336 | EA | One Zone Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-C3-B-WH) | 525.97 | 8.69 |
| 26 09 23 00-0337 | EA | Two Zones Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2C3-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0338 | EA | One Zone Of Dimmable Lighting Controls And One Zone Of Output Switch Projection Screen Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LC2-B-WH) | 628.27 | 8.69 |
| 26 09 23 00-0339 | EA | Two Zones Of Dimmable Lighting Controls And One Zone Of Output Switch Projection Screen Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LC2-B-WH) | 771.48 | 8.69 |
| 26 09 23 00-0340 | EA | One Zone Of Dimmable Lighting Controls And One Zone Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LC3-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0341 | EA | Two Zones Of Dimmable Lighting Controls And One Zone Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LC3-B-WH) | 832.86 | 8.69 |
| 26 09 23 00-0342 | EA | One Zone Of Dimmable Lighting Controls And Two Zones Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L2C3-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0343 | | Dimmable Lighting Controls And Sivoia QED Shade Controls, Tabletop Wireless Transmitter *(26 09 23 00-0319)* | | |
| 26 09 23 00-0344 | EA | One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-Q-B-WH) | 525.97 | 8.69 |
| 26 09 23 00-0345 | EA | Two Zones Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2Q-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0346 | EA | One Zone Of Dimmable Lighting Controls And One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LQ-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0347 | EA | Two Zones Of Dimmable Lighting Controls And One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LQ-B-WH) | 873.78 | 8.69 |
| 26 09 23 00-0348 | EA | One Zone Of Dimmable Lighting Controls And Two Zones Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L2Q-B-WH) | 689.64 | 8.69 |
| 26 09 23 00-0349 | EA | One Zone Of Dimmable Lighting Controls, One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, One Zone Of Output Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LQC2-B-WH) | 873.78 | 8.69 |
| 26 09 23 00-0350 | | Output Switch Closure Controls, Tabletop Wireless Transmitter *(26 09 23 00-0319)* | | |
| 26 09 23 00-0351 | EA | Five Buttons Of Output Switch Closures For Grafik Eye Systems, Tabletop Wireless Transmitter (Lutron RTA-TX-C5-WH) | 525.97 | 8.69 |
| 26 09 23 00-0352 | EA | Nine Buttons Of Output Switch Closures For Grafik Eye Systems, Tabletop Wireless Transmitter (Lutron RTA-TX-C5C4-WH) | 689.64 | 8.69 |
| 26 09 23 00-0353 | EA | Thirteen Buttons Of Output Switch Closures For Grafik Eye Systems, Tabletop Wireless Transmitter (Lutron RTA-TX-C52C4-WH) | 873.78 | 8.69 |
| 26 09 23 00-0354 | | Accessories For Tabletop Wireless Transmitter *(26 09 23 00-0319)* | | |
| 26 09 23 00-0355 | EA | Security Mounting Brackets For Tabletop Wireless Transmitters (Lutron RTA-SEC-WH) | 96.33 | 8.69 |
| 26 09 23 00-0356 | | Wall Box Transmitters For Radio Controlled Devices *(26 09 23 00-0318)* | | |
| 26 09 23 00-0357 | EA | On/Off Switched Lighting Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-2BSW-WH) | 485.05 | 8.69 |
| 26 09 23 00-0358 | EA | Dimmable Lighting Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-2B-WH) | 525.97 | 8.69 |
| 26 09 23 00-0359 | EA | Four Preset Lighting Level And Dimmable Lighting Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-5B-WH) | 525.97 | 8.69 |
| 26 09 23 00-0360 | EA | Open/Stop/Close Motorized Shade Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-C3LB-WH) | 525.97 | 8.69 |
| 26 09 23 00-0361 | EA | Up/Down Projection Screen Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-C2LB-WH) | 525.97 | 8.69 |
| 26 09 23 00-0362 | EA | Open/Stop/Close Sivoia QED Shade Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-Q3LB-WH) | 525.97 | 8.69 |
| 26 09 23 00-0363 | | Interfaces For Radio Controlled Devices *(26 09 23 00-0318)* | | |
| 26 09 23 00-0364 | EA | Incandescent And Magnetic Low Voltage Lighting Interface For Radio Controlled Devices (Lutron FDI-INC-2000) | 485.05 | 8.69 |
| 26 09 23 00-0365 | EA | Lutron Tu-Wire Ballast Interface For Radio Controlled Devices (Lutron FDI-INC-2000) | 485.05 | 8.69 |
| 26 09 23 00-0366 | EA | Electronic Low Voltage Lighting Interface For Radio Controlled Devices (Lutron FDI-ELV-1000) | 485.05 | 8.69 |
| 26 09 23 00-0367 | EA | Sivoia QED Controllable Window Treatments Contact Closure Interface For Radio Controlled Devices (Lutron SVQ-CCI-8) | 1,004.71 | 8.69 |
| 26 09 23 00-0368 | EA | RS-232 Interface For Radio Controlled Devices (Lutron RTA-RS232) | 1,446.63 | 8.69 |
| 26 09 23 00-0369 | EA | Switch Closure Input Interface For Radio Controlled (Lutron RTA-SCI) | 1,446.63 | 8.69 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 09 23 00-0370** | | **Fluorescent Controllers For Radio Controlled Devices** *(26 09 23 00-0318)* | | |
| 26 09 23 00-0371 | EA | On/Off Switched Fluorescent Controllers For Radio Controlled Devices (Lutron RTA-RX-SW) | 628.27 | 8.69 |
| 26 09 23 00-0372 | EA | Dimmable Fluorescent Controllers For Radio Controlled Devices (Lutron RTA-RX-F) | 710.10 | 8.69 |
| 26 09 23 00-0373 | EA | Switch Closures And Dimmable Fluorescent Controllers For Radio Controlled Devices (Lutron RTA-RX-F-SC) | 832.86 | 8.69 |
| **26 09 23 00-0374** | | **AC Motor Group Controllers For Radio Controlled Devices** *(26 09 23 00-0318)* | | |
| 26 09 23 00-0375 | EA | Up To Two Motors, AC Motor Group Controllers For Radio Controlled Devices (Lutron WC-2M-GC) | 935.15 | 8.69 |
| 26 09 23 00-0376 | EA | Up To Four Motors, AC Motor Group Controllers For Radio Controlled Devices (Lutron WC-4M-GC) | 1,293.19 | 8.69 |
| **26 09 23 00-0377** | | **Removal And Reinstallation Of Occupancy Sensors** *(26 09 23)* | | |
| 26 09 23 00-0378 | EA | Removal And Reinstallation Of Ceiling Mounted Occupancy Sensor<br>Note: Includes storing and cleaning. | 39.13 | |
| 26 09 23 00-0379 | EA | Removal And Reinstallation Of Wall Mounted Occupancy Sensor<br>Note: Includes storing and cleaning. | 26.08 | |
| **26 09 23 00-0380** | | **Occupancy Sensors (Watt Stopper)** *(26 09 23)*<br>Note: Includes testing of new devices and certification. | | |
| **26 09 23 00-0381** | | **Occupancy Sensors** *(26 09 23 00-0380)*<br>Note: Exclude boxes. | | |
| **26 09 23 00-0382** | | **Wall Switch Mounted Occupancy Sensors** *(26 09 23 00-0381)* | | |
| **26 09 23 00-0383** | | **Ultrasonic, Wall Switch Mounted Occupancy Sensors** *(26 09 23 00-0382)* | | |
| 26 09 23 00-0384 | EA | Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper UW-100) | 134.30 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0385 | EA | Dual Relay, Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper UW-200) | 161.46 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| **26 09 23 00-0386** | | **Passive Infrared, Wall Switch Mounted Occupancy Sensors** *(26 09 23 00-0382)* | | |
| 26 09 23 00-0387 | EA | Nightlight, Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper WN-100) | 108.02 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0388 | EA | Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper WS) | 99.79 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0389 | EA | Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper PW-100) | 115.16 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0390 | EA | Dual Relay, Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper PW-200) | 135.94 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0391 | EA | Dimmable, Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper WD) | 134.23 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| **26 09 23 00-0392** | | **Passive Infrared And Ultrasonic, Wall Switch Mounted Occupancy Sensors** *(26 09 23 00-0382)* | | |
| 26 09 23 00-0393 | EA | Passive Infrared And Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper DW-100) | 202.84 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0394 | EA | Dual Relay, Passive Infrared And Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper DW-200) | 220.03 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| **26 09 23 00-0395** | | **Wall Switch Mounted Occupancy Sensor Accessories** *(26 09 23 00-0382)* | | |
| 26 09 23 00-0396 | EA | Single Gang, Plastic Switch Plate Cover For Occupancy Sensors (Watt Stopper ASP) | 4.53 | 1.45 |
| 26 09 23 00-0397 | EA | One Side Blank, Double Gang, Plastic Switch Plate Cover For Occupancy Sensors (Watt Stopper ASP) | 5.90 | 1.45 |
| 26 09 23 00-0398 | EA | Switch Option, Double Gang, Plastic Switch Plate Cover For Occupancy Sensors (Watt Stopper ASP) | 5.90 | 1.45 |
| **26 09 23 00-0399** | | **Ceiling Mounted Occupancy Sensors** *(26 09 23 00-0381)* | | |
| **26 09 23 00-0400** | | **Ultrasonic, Ceiling Mounted Occupancy Sensors** *(26 09 23 00-0399)* | | |
| **26 09 23 00-0401** | | **25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensors** *(26 09 23 00-0400)* | | |
| 26 09 23 00-0402 | EA | 500 SF 360 Degree Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-500A) | 162.09 | 13.05 |
| 26 09 23 00-0403 | EA | 1,000 SF 360 Degree Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-1000A) | 191.64 | 13.05 |
| 26 09 23 00-0404 | EA | 2,000 SF 360 Degree Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-2000A) | 221.42 | 13.05 |
| 26 09 23 00-0405 | EA | 90 LF Hallway Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-2000H) | 218.73 | 13.05 |
| **26 09 23 00-0406** | | **32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensors** *(26 09 23 00-0400)* | | |
| 26 09 23 00-0407 | EA | 600 SF 360 Degree Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-605) | 179.58 | 13.05 |
| 26 09 23 00-0408 | EA | 1,100 SF 360 Degree Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-1105) | 209.56 | 13.05 |
| 26 09 23 00-0409 | EA | 2,205 SF 360 Degree Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2205) | 237.94 | 13.05 |
| 26 09 23 00-0410 | EA | 90 LF Hallway Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2255) | 242.75 | 13.05 |
| 26 09 23 00-0411 | EA | 600 SF 360 Degree Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-600) | 197.50 | 13.05 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0412 | EA | 1,100 SF 360 Degree Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-1100) | 228.22 | 13.05 |
| 26 09 23 00-0413 | EA | 2,200 SF 360 Degree Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2200) | 258.82 | 13.05 |
| 26 09 23 00-0414 | EA | 90 LF Hallway Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2250) | 267.63 | 13.05 |
| 26 09 23 00-0415 | | 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensors *(26 09 23 00-0400)* | | |
| 26 09 23 00-0416 | EA | 500 SF 360 Degree Coverage, Isolated Relay, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-300-1) | 188.24 | 13.05 |
| 26 09 23 00-0417 | EA | 1,000 SF 360 Degree Coverage, Isolated Relay, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-300-2) | 224.05 | 13.05 |
| 26 09 23 00-0418 | EA | 2,000 SF 360 Degree Coverage, Isolated Relay, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-300-3) | 254.03 | 13.05 |
| 26 09 23 00-0419 | EA | 500 SF 360 Degree Coverage, Panel Integrating, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-305-1) | 175.05 | 13.05 |
| 26 09 23 00-0420 | EA | 1,000 SF 360 Degree Coverage, Panel Integrating, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-305-2) | 220.18 | 13.05 |
| 26 09 23 00-0421 | EA | 2,000 SF 360 Degree Coverage, Panel Integrating, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-305-3) | 234.80 | 13.05 |
| 26 09 23 00-0422 | EA | 500 SF 360 Degree Coverage, Line Voltage, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-355-1) | 190.10 | 13.05 |
| 26 09 23 00-0423 | EA | 1,000 SF 360 Degree Coverage, Line Voltage, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-355-2) | 216.09 | 13.05 |
| 26 09 23 00-0424 | EA | 2,000 SF 360 Degree Coverage, Line Voltage, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-355-3) | 248.18 | 13.05 |
| 26 09 23 00-0425 | | Passive Infrared, Ceiling Mounted Occupancy Sensors *(26 09 23 00-0399)* | | |
| 26 09 23 00-0426 | EA | 30 Segment, 5 Level Lens, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper WPIR) | 127.60 | 13.05 |
| 26 09 23 00-0427 | EA | HVAC/BAS, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-12/24) | 131.08 | 13.05 |
| 26 09 23 00-0428 | EA | Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-205) | 139.35 | 13.05 |
| 26 09 23 00-0429 | EA | Line Voltage, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-355) | 161.53 | 13.05 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0430 | EA | Low Profile, Isolated Relay, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-305) | 164.22 | 13.05 |
| 26 09 23 00-0431 | EA | Isolated Relay, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-200) | 175.83 | 13.05 |
| 26 09 23 00-0432 | EA | Low Profile, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-300) | 194.40 | 13.05 |
| 26 09 23 00-0433 | | Passive Infrared And Ultrasonic, Ceiling Mounted Occupancy Sensors *(26 09 23 00-0399)* | | |
| 26 09 23 00-0434 | EA | 1,000 SF 360 Degree Coverage, Line Voltage, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper DT-355) | 237.69 | 13.05 |
| 26 09 23 00-0435 | EA | 1,000 SF 360 Degree Coverage, Isolated Relay, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper DT-300) | 276.99 | 13.05 |
| 26 09 23 00-0436 | EA | 1,000 SF 360 Degree Coverage, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper DT-305) | 229.35 | 13.05 |
| 26 09 23 00-0437 | | Ceiling/Wall Mounted Occupancy Sensors *(26 09 23 00-0381)* | | |
| 26 09 23 00-0438 | | Passive Infrared, Ceiling/Wall Mounted Occupancy Sensors *(26 09 23 00-0437)* | | |
| 26 09 23 00-0439 | EA | 120 LF Coverage, Low Temperature, Passive Infrared, Ceiling/Wall Mounted Occupancy Sensor (Watt Stopper CB-100-1/3) | 300.53 | 13.05 |
| 26 09 23 00-0440 | EA | 2,000 SF Coverage, Low Temperature, Passive Infrared, Ceiling/Wall Mounted Occupancy Sensor (Watt Stopper CB-100) | 300.53 | 13.05 |
| 26 09 23 00-0441 | | Passive Infrared And Ultrasonic, Ceiling/Wall Mounted Occupancy Sensors *(26 09 23 00-0437)* | | |
| 26 09 23 00-0442 | EA | 2,000 SF Coverage, Passive Infrared And Ultrasonic, Ceiling/Wall Mounted Occupancy Sensor (Watt Stopper DT-200) | 276.99 | 13.05 |
| 26 09 23 00-0443 | | Occupancy Sensor Power Packs *(26 09 23 00-0380)* | | |
| 26 09 23 00-0444 | | Single Voltage, Occupancy Sensor Power Packs *(26 09 23 00-0443)* | | |
| 26 09 23 00-0445 | EA | 220 To 240 Volt AC, 20 Amperes, Occupancy Sensor Power Pack (Watt Stopper B230E-P) | 78.13 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0446 | EA | 347 Volt AC, 15 Amperes, Occupancy Sensor Power Pack (Watt Stopper B347D-P) | 68.15 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0447 | | Auxiliary, Occupancy Sensor Power Packs *(26 09 23 00-0443)* | | |
| 26 09 23 00-0448 | EA | 120, 277 Or 347 Volt AC, 20 Amperes, Auxiliary Occupancy Sensor Power Pack (Watt Stopper S120/277/347E-P) | 59.93 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0449 | | Universal Voltage, Power Packs For Occupancy Sensors *(26 09 23 00-0443)* | | |
| 26 09 23 00-0450 | EA | 120/277 Volt AC, 20 Amperes, Dual Voltage, Occupancy Sensor Power Pack (Watt Stopper BZ-100) | 90.03 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0451 | | Form C, Occupancy Sensor Power Packs *(26 09 23 00-0443)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0452 | EA | 120 Volt AC, Form C, Occupancy Sensor Power Pack (Watt Stopper A120C-P) | 78.59 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0453 | EA | 277 Volt AC, Form C, Occupancy Sensor Power Pack (Watt Stopper A277C-P) | 78.68 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0454 | | **Two Relay, Occupancy Sensor Power Packs** *(26 09 23 00-0443)* | | |
| 26 09 23 00-0455 | EA | 120 Volt AC, Two Relay, Occupancy Sensor Power Pack (Watt Stopper C120E-P) | 107.52 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0456 | EA | 277 Volt AC, Two Relay, Occupancy Sensor Power Pack (Watt Stopper C277E-P) | 109.50 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0457 | | **Occupancy Sensor Power Supplies** *(26 09 23 00-0443)* | | |
| 26 09 23 00-0458 | EA | 120 Volt AC, Occupancy Sensor Power Supply (Watt Stopper BZ-150) | 92.71 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0459 | EA | 277 Volt AC, Occupancy Sensor Power Supply (Watt Stopper AT-277) | 253.78 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0460 | | **Intelligent, Occupancy Sensor Power Packs** *(26 09 23 00-0443)* | | |
| 26 09 23 00-0461 | EA | 120/277 Volt AC, Two Relays, Two Dimming Channels, Intelligent Occupancy Sensor Power Pack (Watt Stopper LC-100) | 346.55 | 11.60 |
| 26 09 23 00-0462 | | **DIN Rail Mounted, Occupancy Sensor Power Packs** *(26 09 23 00-0443)* | | |
| 26 09 23 00-0463 | EA | 120/230/277 Volt AC, DIN Rail Mounted, Occupancy Sensor Power Pack (Watt Stopper BD-100) | 88.89 | 11.60 |
| 26 09 23 00-0464 | | **Occupancy Sensor Accessories** *(26 09 23 00-0380)* | | |
| 26 09 23 00-0465 | | **Protective Cages For Occupancy Sensors** *(26 09 23 00-0464)* | | |
| 26 09 23 00-0466 | EA | Protective Cage For Occupancy Sensors (Watt Stopper WC) | 57.70 | 4.35 |
| 26 09 23 00-0467 | | **Mounting Brackets For Occupancy Sensors** *(26 09 23 00-0464)* | | |
| 26 09 23 00-0468 | EA | Mounting Bracket For Occupancy Sensor (Watt Stopper MB)<br>Note: Includes J-plate for mounting to HID fixtures or L-plate for mounting to fluorescent fixtures, walls, shelves and girders. | 34.06 | 7.25 |
| 26 09 23 00-0469 | | **Occupancy/Lighting Logger** *(26 09 23 00-0464)*<br>Note: Logs when a space is occupied/vacant and when lighting is on/off. | | |
| 26 09 23 00-0470 | EA | Occupancy/Lighting Logger With Connector Cable (Watt Stopper IT-200) | 450.35 | 24.64 |
| 26 09 23 00-0471 | | **Digital Time Light Switches** *(26 09 23 00-0380)* | | |
| 26 09 23 00-0472 | EA | Preset Time, Wall Switch Mounted, Digital Time Light Switch (Watt Stopper TS-400) | 95.90 | 5.80 |
| 26 09 23 00-0473 | | **Digital High/Low Passive Infrared Fixture Integrated Outdoor Sensor** *(26 09 23 00-0380)* | | |
| 26 09 23 00-0474 | EA | Digital High/Low Passive Infrared Fixture Integrated Outdoor Sensor (Watt Stopper FSP-211) | 193.31 | 18.85 |
| 26 09 23 00-0475 | | **Occupancy Sensors (Sensor Switch)** *(26 09 23)*<br>Note: Includes testing of new devices and certification. | | |
| 26 09 23 00-0476 | | **Occupancy Sensors (Sensor Switch)** *(26 09 23 00-0475)*<br>Note: Exclude boxes | | |
| 26 09 23 00-0477 | | **Wall Switch Mount Occupancy Sensors (Sensor Switch)** *(26 09 23 00-0476)* | | |
| 26 09 23 00-0478 | | **Passive Infrared, Wall Switch Mount Occupancy Sensors (Sensor Switch)** *(26 09 23 00-0477)* | | |
| 26 09 23 00-0479 | EA | Single Pole, Low Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD LV) | 216.19 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| 26 09 23 00-0480 | EA | Nightlight, Line Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD NL) | 147.99 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0481 | EA | Single Pole, Line Voltage, Fully Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD) | 140.49 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0482 | EA | Single Pole, Line Voltage, Semi-Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD SA) | 140.49 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0483 | EA | 2-Pole, Line Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD 2P) | 182.09 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0484 | EA | Single Pole, Passive Infrared, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS) | 182.09 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| 26 09 23 00-0485 | EA | 2-Pole, Passive Infrared, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS 2P) | 224.73 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| 26 09 23 00-0486 | EA | Single Pole, Passive Infrared, Internally Powered, Wall Switch Mount Occupancy Sensor (Sensor Switch IPD) | 182.09 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| 26 09 23 00-0487 | | **Dual Technology, Wall Switch Mount Occupancy Sensors (Sensor Switch)** *(26 09 23 00-0477)* | | |
| | | Note: Includes passive infrared and microphonics detection | | |
| 26 09 23 00-0488 | EA | Single Pole, Low Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT LV) | 284.39 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| 26 09 23 00-0489 | EA | Nightlight, Line Voltage, Dual Technology, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT NL) | 216.19 | 5.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0490 | EA | Single Pole, Line Voltage, Fully Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT) | 211.09 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0491 | EA | Single Pole, Line Voltage, Semi-Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT SA) | 211.09 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0492 | EA | 2-Pole, Line Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT 2P) | 250.29 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| 26 09 23 00-0493 | EA | Single Pole, Dual Technology, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS PDT) | 250.29 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| 26 09 23 00-0494 | EA | 2-Pole, Dual Technology, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS PDT 2P) | 270.75 | 5.80 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| 26 09 23 00-0495 | | **Wall Switch Mount Occupancy Sensor Accessories (Sensor Switch)** *(26 09 23 00-0477)* | | |
| 26 09 23 00-0496 | EA | One Blank, 2-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS BPX) | 16.53 | 1.45 |
| 26 09 23 00-0497 | EA | One Switch, 2-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS SPX) | 16.53 | 1.45 |
| 26 09 23 00-0498 | EA | Two Blanks, 3-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS BPX 3) | 36.99 | 1.45 |
| 26 09 23 00-0499 | EA | Two Switches, 3-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS SPX 3) | 36.99 | 1.45 |
| 26 09 23 00-0500 | | **360 Degree View Occupancy Sensors (Sensor Switch)** *(26 09 23 00-0476)* | | |
| 26 09 23 00-0501 | | **Passive Infrared, 360 Degree View Occupancy Sensors (Sensor Switch)** *(26 09 23 00-0500)* | | |
| | | Note: One photocell or dimming option per occupancy sensor | | |
| 26 09 23 00-0502 | EA | Low Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CM 9) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0503 | EA | Low Voltage, Passive Infrared, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RM 9) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0504 | EA | Low Voltage, Passive Infrared, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB 9) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0505 | EA | Single Pole, Line Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 9) | 247.72 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0506 | EA | Single Pole, Line Voltage, Passive Infrared, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 9) | 247.72 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0507 | EA | Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 9) | 193.16 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0508 | EA | 2-Pole, Line Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 9 2P) | 315.92 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0509 | EA | 2-Pole, Line Voltage, Passive Infrared, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 9 2P) | 315.92 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0510 | EA | 2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 9 2P) | 261.36 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0511 | EA | Low Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CM 10) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0512 | EA | Low Voltage, Passive Infrared, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RM 10) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0513 | EA | Low Voltage, Passive Infrared, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB 10) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0514 | EA | Single Pole, Line Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 10) | 247.72 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0515 | EA | Single Pole, Line Voltage, Passive Infrared, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 10) | 247.72 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0516 | EA | Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 10) | 193.16 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0517 | EA | 2-Pole, Line Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 10 2P) | 315.92 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0518 | EA | 2-Pole, Line Voltage, Passive Infrared, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 10 2P) | 315.92 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0519 | EA | 2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 10 2P) | 261.36 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0520 | | Dual Technology, 360 Degree View Occupancy Sensors (Sensor Switch) *(26 09 23 00-0500)* | | |
| | | Note: One photocell or dimming option per occupancy sensor. Includes passive infrared and microphonics detection | | |
| 26 09 23 00-0521 | EA | Low Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CM PDT 9) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0522 | EA | Low Voltage, Dual Technology, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RM PDT 9) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0523 | EA | Low Voltage, Dual Technology, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB PDT 9) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0524 | EA | Single Pole, Line Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 9) | 281.82 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0525 | EA | Single Pole, Line Voltage, Dual Technology, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 9) | 281.82 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0526 | EA | Single Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 9) | 227.26 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0527 | EA | 2-Pole, Line Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 9 2P) | 350.02 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0528 | EA | 2-Pole, Line Voltage, Dual Technology, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 9 2P) | 350.02 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0529 | EA | 2-Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 9 2P) | 295.46 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0530 | EA | Low Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CM PDT 10) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0531 | EA | Low Voltage, Dual Technology, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RM PDT 10) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| 26 09 23 00-0532 | EA | Low Voltage, Dual Technology, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB PDT 10) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0533 | EA | Single Pole, Line Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 10) | 281.82 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0534 | EA | Single Pole, Line Voltage, Dual Technology, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 10) | 281.82 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0535 | EA | Single Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 10) | 227.26 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Photocell Option With Dimming Capability, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0536 | EA | 2-Pole, Line Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 10 2P) | 350.02 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0537 | EA | 2-Pole, Line Voltage, Dual Technology, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 10 2P) | 350.02 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0538 | EA | 2-Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 10 2P) | 295.46 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Photocell Option With Dual Zone On/Off, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

## 26 09 23 00-0539 Wide View And Hallway Occupancy Sensors (Sensor Switch) *(26 09 23 00-0476)*

## 26 09 23 00-0540 Passive Infrared, Wide View And Hallway Occupancy Sensors (Sensor Switch) *(26 09 23 00-0539)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0541 | EA | Low Voltage, Passive Infrared, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WV 16) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| 26 09 23 00-0542 | EA | Low Voltage, Passive Infrared, Wall Mount, Hallway Occupancy Sensor (Sensor Switch HW 13) | 264.77 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| 26 09 23 00-0543 | EA | Line Voltage, Passive Infrared, Wall Mount, Hallway Occupancy Sensor (Sensor Switch HWR 13) | 332.97 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| 26 09 23 00-0544 | EA | Single Pole, Line Voltage, Passive Infrared, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR 16) | 315.92 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0545 | EA | 2-Pole, Line Voltage, Passive Infrared, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR 16 2P) | 384.12 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

## 26 09 23 00-0546 Dual Technology, Wide View And Hallway Occupancy Sensors (Sensor Switch) *(26 09 23 00-0539)*

Note: Includes passive infrared and microphonics detection

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0547 | EA | Low Voltage, Dual Technology, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WV PDT 16) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| 26 09 23 00-0548 | EA | Single Pole, Line Voltage, Dual Technology, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR PDT 16) | 350.02 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0549 | EA | 2-Pole, Line Voltage, Dual Technology, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR PDT 16 2P) | 418.21 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell (Inhibit Mode Only) Option, Add* | *18.60* | |
| | | *For Ceiling Mount, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

## 26 09 23 00-0550 High Bay Occupancy Sensors (Sensor Switch) *(26 09 23 00-0476)*

## 26 09 23 00-0551 Passive Infrared, High Bay Occupancy Sensors (Sensor Switch) *(26 09 23 00-0550)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0552 | EA | Low Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CM 6) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0553 | EA | Low Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RM 6) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0554 | EA | Low Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMB 6) | 230.67 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0555 | EA | Single Pole, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6) | 193.16 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0556 | EA | Single Pole, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6) | 193.16 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0557 | EA | Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6) | 193.16 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0558 | EA | 2-Pole, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6 2P) | 261.36 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0559 | EA | 2-Pole, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6 2P) | 261.36 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0560 | EA | 2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6 2P) | 261.36 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0561 | EA | 208/240 Volt AC, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6 208) | 217.03 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0562 | EA | 208/240 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6 208) | 217.03 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0563 | EA | 208/240 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6 208) | 217.03 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0564 | EA | 480 Volt AC, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6 480) | 217.03 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0565 | EA | 480 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6 480) | 217.03 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0566 | EA | 480 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6 480) | 217.03 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0567 | EA | Low Voltage, Passive Infrared, Surface Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HM 50) | 264.77 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0568 | EA | Low Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RM 50) | 264.77 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0569 | EA | Low Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMB 50) | 264.77 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0570 | EA | Single Pole, Line Voltage, Passive Infrared, Surface Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMR 50) | 329.56 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0571 | EA | Single Pole, Line Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50) | 329.56 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0572 | EA | Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50) | 329.56 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0573 | EA | 2-Pole, Line Voltage, Recessed Mount, Passive Infrared, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50 2P) | 285.23 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0574 | EA | 2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50 2P) | 285.23 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0575 | EA | 208/240 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50 208) | 234.08 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0576 | EA | 208/240 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50 208) | 234.08 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0577 | EA | 480 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50 480) | 234.08 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0578 | EA | 480 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50 480) | 234.08 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Photocell Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0579 | EA | Low Voltage, Passive Infrared, Surface Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HM 10) | 264.77 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0580 | EA | Low Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMB 10) | 264.77 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Low Voltage Relay Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| 26 09 23 00-0581 | EA | Single Pole, Line Voltage, Passive Infrared, Surface Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMR 10) | 329.56 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0582 | EA | Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10) | 329.56 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Start To High, HID Option, Add* | *18.60* | |
| | | *For Occupancy Controlled Dimming Option, Add* | *31.00* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0583 | EA | 2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10 2P) | 315.92 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0584 | EA | 480 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10 480) | 281.82 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0585 | EA | 208/240 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10 208) | 281.82 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

## 26 09 23 00-0586 Occupancy Sensor Power Packs (Sensor Switch) *(26 09 23 00-0475)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0587 | EA | Single Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Power Pack With Relay Circuit Protection (Sensor Switch PP20) | 118.67 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0588 | EA | 2-Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Power Pack With Relay Circuit Protection (Sensor Switch PP20 2P) | 186.86 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0589 | EA | Single Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Power Pack Without Relay Circuit Protection (Sensor Switch MP20) | 84.57 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0590 | EA | 2-Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Slave Pack Without Relay Circuit Protection (Sensor Switch MSP20) | 74.34 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0591 | EA | 20 Amperes, 120/277 Volt AC, Occupancy Sensor Slave Pack (Sensor Switch SP20) | 108.44 | 11.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0592 | EA | 120/277 Volt AC, High Intensity Discharge (HID) Power Pack With 20 Minute Start To High Override (Sensor Switch PP20 SH) | 193.68 | 11.60 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0593 | EA | 120/277 Volt AC, 2-Pole, Power Pack With Alternating Relays (Sensor Switch PP 2PAR) | 193.68 | 11.60 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |
| 26 09 23 00-0594 | EA | 120/277 Volt AC, Power Pack With Momentary Contacts For Latching Contactors Or Relays (Sensor Switch PP 2PM) | 193.68 | 11.60 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.96* | |

## 26 09 23 00-0595 Daylighting Control (Sensor Switch) *(26 09 23 00-0475)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0596 | EA | Low Voltage, Ceiling Mount, On-Off Switching Photocell (Sensor Switch CM PC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0597 | EA | Low Voltage, Recessed Mount, On-Off Switching Photocell (Sensor Switch RM PC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0598 | EA | Low Voltage, Fixture (Box) Mount, On-Off Switching Photocell (Sensor Switch CMB PC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0599 | EA | Line Voltage, Ceiling Mount, On-Off Switching Photocell (Sensor Switch CMR PC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For 480 Volt AC Option, Add* | *21.70* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0600 | EA | Line Voltage, Recessed Mount, On-Off Switching Photocell (Sensor Switch RMR PC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For 480 Volt AC Option, Add* | *21.70* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0601 | EA | Line Voltage, Fixture (Box) Mount, On-Off Switching Photocell (Sensor Switch CMRB PC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For 480 Volt AC Option, Add* | *21.70* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0602 | EA | Low Voltage, Ceiling Mount, Automatic Dimming Control Photocell (Sensor Switch CM ADC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0603 | EA | Low Voltage, Recessed Mount, Automatic Dimming Control Photocell (Sensor Switch RM ADC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0604 | EA | Low Voltage, Fixture (Box) Mount, Automatic Dimming Control Photocell (Sensor Switch CMB ADC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0605 | EA | Line Voltage, Ceiling Mount, Automatic Dimming Control Photocell (Sensor Switch CMR ADC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0606 | EA | Line Voltage, Recessed Mount, Automatic Dimming Control Photocell (Sensor Switch RMR ADC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0607 | EA | Line Voltage, Fixture (Box) Mount, Automatic Dimming Control Photocell (Sensor Switch CMRB ADC) | 196.57 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0608 | EA | Low Voltage, Ceiling Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CM PC ADC) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0609 | EA | Low Voltage, Recessed Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch RM PC ADC) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0610 | EA | Low Voltage, Fixture (Box) Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CMB PC ADC) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| 26 09 23 00-0611 | EA | Line Voltage, Ceiling Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CMR PC ADC) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0612 | EA | Line Voltage, Recessed Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch RMR PC ADC) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |
| 26 09 23 00-0613 | EA | Line Voltage, Fixture (Box) Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CMRB PC ADC) | 298.87 | 13.05 |
| | | *For Low Temp/High Humidity Option, Add* | *15.50* | |
| | | *For Dual Zone Option, Add* | *46.50* | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |

### 26 09 23 00-0614 Occupancy Sensors (Sensor Switch nLight®) *(26 09 23)*

Note: Includes testing of new devices and certification.

### 26 09 23 00-0615 Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0614)*

Note: Excludes boxes.

### 26 09 23 00-0616 Wall Switch Mount Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0615)*

### 26 09 23 00-0617 Dual Technology, Wall Switch Mount Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0616)*

Note: Includes passive infrared and microphonics detection

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0618 | EA | Low Voltage, Dual Technology, Wall Switch Mount Occupancy Sensor With Raise/Lower Dim Control (Sensor Switch nLight® nWSX PDT LV DX) | 344.51 | 5.80 |

### 26 09 23 00-0619 360 Degree View Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0615)*

### 26 09 23 00-0620 Passive Infrared, 360 Degree View Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0619)*

Note: One photocell or dimming option per occupancy sensor

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0621 | EA | Low Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM 9) | 391.91 | 13.05 |
| 26 09 23 00-0622 | EA | Low Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM 10) | 391.91 | 13.05 |
| 26 09 23 00-0623 | EA | Low Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor With Auto Dimming Control Photocell (Sensor Switch nLight® nCM 10 ADC) | 391.91 | 13.05 |

### 26 09 23 00-0624 Dual Technology, 360 Degree View Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0619)*

Note: One photocell or dimming option per occupancy sensor. Includes passive infrared and microphonics detection

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0625 | EA | Low Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM PDT 9) | 465.07 | 13.05 |
| 26 09 23 00-0626 | EA | Low Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM PDT 10) | 465.07 | 13.05 |
| 26 09 23 00-0627 | EA | 2-Channel, Low Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM PDT 10 2P) | 483.33 | 13.05 |

### 26 09 23 00-0628 Wide View And Hallway Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0615)*

### 26 09 23 00-0629 Dual Technology, Wide View And Hallway Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0628)*

Note: Includes passive infrared and microphonics detection

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0630 | EA | Low Voltage, Dual Technology, Corner/Ceiling Mount, Wide View Occupancy Sensor (Sensor Switch nLight® nWV PDT 16) | 465.07 | 13.05 |

### 26 09 23 00-0631 High Bay Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0615)*

### 26 09 23 00-0632 Passive Infrared, High Bay Occupancy Sensors (Sensor Switch nLight®) *(26 09 23 00-0631)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0633 | EA | Low Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch nLight® nCMB 6) | 391.91 | 13.05 |
| **26 09 23 00-0634** | | **Occupancy Sensor Power Packs (Sensor Switch nLight®)** *(26 09 23 00-0614)* | | |
| 26 09 23 00-0635 | EA | 150mA At 15 Volt DC Output, 120-277 Volt AC Input, Standard Power Supply (Sensor Switch nLight® PS-150) | 114.64 | 11.60 |
| 26 09 23 00-0636 | EA | 250mA At 15 Volt DC Output, 120-277 Volt AC Input, Standard Power Supply (Sensor Switch nLight® PS-250) | 151.26 | 11.60 |
| 26 09 23 00-0637 | EA | 30mA/Port At 15 Volt DC Output, 120-277 Volt AC Input, Dimming Power Pack (Sensor Switch nLight® nEPP5 D KO) | 213.42 | 11.60 |
| 26 09 23 00-0638 | EA | System Power Pack and Relay, Switching Module (Sensor Switch nLight® nPP 16) | 213.42 | 11.60 |
| **26 09 23 00-0639** | | **Occupancy Sensor Accessories (Sensor Switch nLight®)** *(26 09 23 00-0614)* | | |
| 26 09 23 00-0640 | EA | RS232 AV Integrator (Sensor Switch nLight® nIO X) | 483.33 | 13.05 |
| 26 09 23 00-0641 | EA | 8 Port, Aggregation Bridge With Power Supply (Sensor Switch nLight® nBRG 8 KIT) | 382.52 | 13.05 |
| **26 09 23 00-0642** | | **Daylighting Controls (Sensor Switch nLight®)** *(26 09 23 00-0614)* | | |
| 26 09 23 00-0643 | EA | Low Voltage, Ceiling Mount, Automatic Dimming Control Photocell (Sensor Switch nLight® nCM ADC) | 318.74 | 13.05 |
| **26 09 23 00-0644** | | **Controls (Sensor Switch nLight®)** *(26 09 23 00-0614)* | | |
| 26 09 23 00-0645 | EA | On/Off And Raise/Lower Control, Push Button Digital Wall Switch, WallPod® Station (Sensor Switch nLight® nPODM DX) | 198.02 | 13.05 |
| 26 09 23 00-0646 | EA | 1 Scene Controller (2 Buttons), Push Button Digital Wall Switch, WallPod® Station (Sensor Switch nLight® nPODM 1SB) | 300.48 | 13.05 |
| 26 09 23 00-0647 | EA | On/Off Push Button Digital Wall Switch, WallPod® Station (Sensor Switch nLight® nPODM) | 739.45 | 13.05 |
| 26 09 23 00-0648 | EA | 3-1/2" Screen, High Resolution Touch Screen Controller, WallPod® Station (Sensor Switch nLight® nPOD GFX) | 739.45 | 13.05 |
| 26 09 23 00-0649 | EA | 3-1/2" Screen, Touch Screen Clock And Network Interface Controller, Gateway (Sensor Switch nLight® nGWY2) | 2,861.24 | 13.05 |
| **26 09 23 00-0650** | | **Occupancy Sensors (Lutron)** *(26 09 23)*<br>Note: Includes testing of new devices and certification. | | |
| **26 09 23 00-0651** | | **Wireless Occupancy Sensors** *(26 09 23 00-0650)* | | |
| 26 09 23 00-0652 | EA | Wireless, Passive Infrared, Ceiling Mount, 360 Degree View Occupancy/Vacancy Sensor (Lutron® LRF2-OCR2B-P-WH) | 138.64 | 13.05 |
| 26 09 23 00-0653 | EA | Wireless, Passive Infrared, Ceiling Mount, 360 Degree View Vacancy Sensor (Lutron® LRF2-VCR2B-P-WH) | 146.20 | 13.05 |
| 26 09 23 00-0654 | EA | Wireless, Passive Infrared, Hallway Wall Mount, Occupancy/Vacancy Sensor (Lutron® LRF2-OHLB-P-WH) | 140.44 | 13.05 |
| 26 09 23 00-0655 | EA | Wireless, Passive Infrared, Hallway Wall Mount, Vacancy Sensor (Lutron® LRF2-VHLB-P-WH) | 150.44 | 13.05 |
| 26 09 23 00-0656 | EA | Wireless, Passive Infrared, 90 Degree Corner Mount, Occupancy/Vacancy Sensor (Lutron® LRF2-OKLB-P-WH) | 142.68 | 13.05 |
| 26 09 23 00-0657 | EA | Wireless, Passive Infrared, 90 Degree Corner Mount, Vacancy Sensor (Lutron® LRF2-VKLB-P-WH) | 150.44 | 13.05 |
| 26 09 23 00-0658 | EA | Wireless, Passive Infrared, 180 Degree Wall Mount, Occupancy/Vacancy Sensor (Lutron® LRF2-OWLB-P-WH) | 138.64 | 13.05 |
| 26 09 23 00-0659 | EA | Wireless, Passive Infrared, 180 Degree Wall Mount, Vacancy Sensor (Lutron® LRF2-VWLB-P-WH) | 142.68 | 13.05 |
| 26 09 23 00-0660 | EA | Wireless, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Lutron® FHB140NP24V) | 140.44 | 13.05 |
| 26 09 23 00-0661 | EA | Wireless, Dual Technology, Ceiling Mount, 500 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CDT-500-WH) | 234.63 | 13.05 |
| 26 09 23 00-0662 | EA | Wireless, Dual Technology, Ceiling Mount, 500 SF Coverage, 180 Degree View Occupancy Sensor With Relay (Lutron® LOS-CDT-500R-WH) | 252.57 | 13.05 |
| 26 09 23 00-0663 | EA | Wireless, Dual Technology, Ceiling Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CDT-1000-WH) | 292.94 | 13.05 |
| 26 09 23 00-0664 | EA | Wireless, Dual Technology, Ceiling Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor With Relay (Lutron® LOS-CDT-1000R-WH) | 310.88 | 13.05 |
| 26 09 23 00-0665 | EA | Wireless, Dual Technology, Ceiling Mount, 2,000 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CDT-2000-WH) | 319.85 | 13.05 |
| 26 09 23 00-0666 | EA | Wireless, Dual Technology, Ceiling Mount, 2,000 SF Coverage, 360 Degree View Occupancy Sensor With Relay (Lutron® LOS-CDT-2000R-WH) | 337.79 | 13.05 |
| 26 09 23 00-0667 | EA | Wireless, Passive Infrared, Ceiling Mount, 450 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CIR-450-WH) | 178.11 | 13.05 |
| 26 09 23 00-0668 | EA | Wireless, Passive Infrared, Ceiling Mount, 1,000 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CIR-1500-WH) | 189.77 | 13.05 |
| 26 09 23 00-0669 | EA | Wireless, Ultrasonic, Ceiling Mount, 500 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CUS-500-WH) | 227.90 | 13.05 |
| 26 09 23 00-0670 | EA | Wireless, Ultrasonic, Ceiling Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CUS-1000-WH) | 257.06 | 13.05 |
| 26 09 23 00-0671 | EA | Wireless, Ultrasonic, Ceiling Mount, 2,000 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CUS-2000-WH) | 279.48 | 13.05 |
| 26 09 23 00-0672 | EA | Wireless, Passive Infrared, 1,600 SF Coverage, 110 Degree Wall Mount, Occupancy Sensor (Lutron® LOS-WIR-WH) | 236.87 | 13.05 |
| 26 09 23 00-0673 | EA | Wireless, Passive Infrared, RF Daylight Sensor (Lutron® LRF2-DCRB-WH) | 215.09 | 13.05 |
| 26 09 23 00-0674 | EA | Wireless, Dual Technology, Wall Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-SIR-HD-WH) | 174.56 | 13.05 |
| 26 09 23 00-0675 | EA | Wireless, Dual Technology, Wall Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor, Dual Circuit (Lutron® LOS-S2IR-HD-WH) | 222.35 | 13.05 |
| 26 09 23 00-0676 | EA | Wireless, Switch and Ceiling Retrofit Sensor (Lutron® MRF2-1S8A-10C) | 276.94 | 13.05 |
| 26 09 23 00-0677 | EA | Wireless, Switch and Hallway Retrofit Sensor (Lutron® MRF2-1S8A-10H) | 295.93 | 13.05 |
| 26 09 23 00-0678 | EA | Wireless, Switch and Corner Retrofit Sensor (Lutron® MRF2-1S8A-10K) | 295.93 | 13.05 |
| 26 09 23 00-0679 | EA | Wireless, Switch and Wall Retrofit Sensor (Lutron® MRF2-1S8A-10W) | 295.93 | 13.05 |
| 26 09 23 00-0680 | EA | Wireless, Switch and Vacancy Retrofit Sensor (Lutron® MRF2-1S8A-10V) | 313.34 | 13.05 |
| 26 09 23 00-0681 | EA | Wireless, Two Switchs and Wall Retrofit Sensor (Lutron® MRF2-2S8A-10W) | 514.08 | 18.85 |
| **26 09 23 00-0682** | | **Nodes And Modules** *(26 09 23 00-0650)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0683 | EA | 0 Wired Inputs, Ceiling Mount, QS Sensor Module (Lutron® QSM2-XW-C) | 245.84 | 13.05 |
| 26 09 23 00-0684 | EA | 0 Wired Inputs, Junction Box Ceiling Mount, QS Sensor Module (Lutron® QSM2-XW-J) | 245.84 | 13.05 |
| 26 09 23 00-0685 | EA | 4 Wired Inputs, Ceiling Mount, QS Sensor Module (Lutron® QSM2-4W-C) | 319.85 | 13.05 |
| 26 09 23 00-0686 | EA | 4 Wired Inputs, Junction Box Ceiling Mount, QS Sensor Module (Lutron® QSM2-4W-J) | 319.85 | 13.05 |
| 26 09 23 00-0687 | EA | 120 Volt, Gang Box Mount, 3-Wire Fluorescent Power Module (Lutron® PHPM-3F-120-WH) | 414.71 | 14.49 |
| 26 09 23 00-0688 | EA | 120 Volt, Gang Box Mount, Switching Power Module (Lutron® PHPM-SW-DV-WH) | 414.71 | 14.49 |
| 26 09 23 00-0689 | EA | 120 Volt, Gang Box Mount, Phase Adaptive Power Module (Lutron® PHPM-PA-120-WH) | 511.15 | 14.49 |
| 26 09 23 00-0690 | EA | 120 Volt, Gang Box Mount, Phase Adaptive Power Module With 3-Wire Fluorescent Input (Lutron® PHPM-WBX-120-WH) | 524.60 | 14.49 |
| 26 09 23 00-0691 | EA | 120/277 Volt, Gang Box Mount, 3-Wire Fluorescent Power Module (Lutron® PHPM-3F-DV-WH) | 656.92 | 14.49 |
| 26 09 23 00-0692 | EA | 120/277 Volt, Gang Box Mount, Phase Adaptive Power Module (Lutron® PHPM-PA-DV-WH) | 699.53 | 14.49 |
| 26 09 23 00-0693 | EA | 120/277 Volt, Gang Box Mount, Phase Adaptive Power Module With 3-Wire Fluorescent Input (Lutron® PHPM-WBX-DV-WH) | 742.14 | 14.49 |
| 26 09 23 00-0694 | EA | 1 Circuit, Surface Mount, HP Hi-Power Dimming Module System (Lutron® HP-2) | 2,047.99 | 23.19 |
| 26 09 23 00-0695 | EA | 2 Circuits, Surface Mount, HP Hi-Power Dimming Module System (Lutron® HP-4) | 2,003.32 | 26.08 |
| 26 09 23 00-0696 | EA | 3 Circuits, Surface Mount, HP Hi-Power Dimming Module System (Lutron® HP-6) | 2,962.27 | 28.99 |

### 26 09 23 00-0697 Other Accessories *(26 09 23 00-0650)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0698 | EA | Pico® Wireless Control Wallplate Adapter (Lutron® PJ) | 25.88 | |
| 26 09 23 00-0699 | EA | Pico® Wireless Control (Lutron® PJ) | 54.42 | |
| 26 09 23 00-0700 | EA | 4-Scene Wireless Remote Control (Lutron® GRX-IT-WH) | 162.77 | |
| 26 09 23 00-0701 | EA | 8-Scene Wireless Remote Control (Lutron® GRX-8IT-WH) | 317.51 | |
| 26 09 23 00-0702 | EA | 4 Button, EcoSystem® Wall Control With Raise/Lower (Lutron® CC-4BRL) | 306.91 | 13.05 |
| 26 09 23 00-0703 | EA | seeTouch® QS Wallstation (Lutron® QSWS2) | 397.81 | 13.05 |
| 26 09 23 00-0704 | EA | seeTouch® QS Wallstation With Infrared Receiver (Lutron® QSWS2) | 397.81 | 13.05 |
| 26 09 23 00-0705 | EA | 120/277 Volt, Energi Savr Node™ With Softswitch®, Fixture Controller (Lutron® QSN-4S16-S) | 670.38 | 14.49 |
| 26 09 23 00-0706 | EA | 120/277 Volt, Energi Savr Node™ For 0-10 V Models, Fixture Controller (Lutron® QSN-4T16-S) | 932.77 | 14.49 |
| 26 09 23 00-0707 | EA | Control Interface (Lutron® QSE-CI-NWK-E) | 1,133.95 | 13.05 |
| 26 09 23 00-0708 | EA | 1 EcoSystem® Digital Link, Energi Savr Node™, Digital Fixture Controller (Lutron® QSN-1ECO-S) | 1,125.00 | 13.05 |
| 26 09 23 00-0709 | EA | 2 EcoSystem® Digital Links, Energi Savr Node™, Digital Fixture Controller (Lutron® QSN-2ECO-S) | 1,517.47 | 13.05 |
| 26 09 23 00-0710 | MLF | 5 Conductor, Non-Plenum, Low Voltage Grafik Eye Cable (Lutron® GRX-CBL-346S) | 1,480.30 | 403.75 |
| 26 09 23 00-0711 | MLF | 5 Conductor, Plenum Rated, Low Voltage Grafik Eye Cable (Lutron® GRX-PCBL-346S) | 2,377.37 | 403.75 |

### 26 09 23 00-0712 Fixture Mounted Occupancy Sensors (Leviton) *(26 09 23)*

Note: Includes testing of new devices and certification.

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0713 | EA | 120-347 Volt, Passive Infrared, Fixture Mount, 360 Degree View, High Bay Occupancy Sensor (Leviton® OSFHU-ITW) | 131.46 | 13.05 |
| 26 09 23 00-0714 | EA | 480 Volt, Passive Infrared, Fixture Mount, 360 Degree View, High Bay Occupancy Sensor (Leviton® OSFHU-I4W) | 110.83 | 13.05 |
| 26 09 23 00-0715 | EA | 120-347 Volt, Passive Infrared, Fixture Mount, 360 Degree View, Cold Storage Occupancy Sensor (Leviton® OSFHU-CTW) | 148.51 | 13.05 |
| 26 09 23 00-0716 | EA | 480 Volt, Passive Infrared, Fixture Mount, 360 Degree View, Cold Storage Occupancy Sensor (Leviton® OSFHU-C4W) | 110.83 | 13.05 |
| 26 09 23 00-0717 | EA | 120-347 Volt, Dual Detection Occupancy Wall Sensor Switch (Lithonia WSX-PDT) | 225.36 | 5.77 |

### 26 09 23 00-0718 Wireless Enabled Communication Devices For Streetlights *(26 09 23)*

Note: Includes testing of new devices and certification.

### 26 09 23 00-0719 Wireless Enabled Communication Nodes For Streetlights (Roam®) *(26 09 23 00-0718)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0720 | EA | 120/244/277 Voltage, Wireless Enabled Communication Node For Streetlights (Roam® REN127 NM1) | 347.42 | |
| 26 09 23 00-0721 | EA | 480 Voltage, Wireless Enabled Communication Node For Streetlights (Roam® REN480 NM1) | 493.75 | |

### 26 09 23 00-0722 Wireless Enabled Communication Devices For Streetlights (Roam®) *(26 09 23 00-0718)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0723 | EA | Retrofit Receptacle Kit (Roam® DUR103)<br>Note: For adapting light fixtures for use with a NEMA locking type photocontrol. | 43.80 | |
| 26 09 23 00-0724 | EA | Wireless Enabled Backbone And Data Backhaul Device, Gateway (Roam® REG127) | 14,705.69 | 36.31 |

### 26 09 23 00-0725 Counter Mounted Consolets *(26 09 23)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0726 | EA | 20" x 24" Type 12, Oil Tight Consolets, Counter Mounted (Schaefer's SPCL-20C24) | 535.14 | 72.10 |

### 26 09 23 00-0727 Lighting Console And Stations *(26 09 23)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0728 | EA | 80 Channel, 40 Faders, Lighting Console (ETC ColorSource CS 40) | 5,030.82 | 72.10 |
| | | *For Lighting Console Dust Cover (ETC ColorSource CS40DC), Add* | *113.00* | |
| | | *For Lighting Console Case (ETC ColorSourcePart 11866), Add* | *1,204.85* | |
| 26 09 23 00-0729 | EA | 10 Preset, Lighting Control Station (Doug Fleenor PRE10-A2) | 3,491.75 | 43.26 |

### 26 09 23 00-0730 Theatre Lighting Console *(26 09 23)*

| | | | | |
|---|---|---|---|---|
| 26 09 23 00-0731 | EA | Theatre Lighting Console (ETC Colorsource 20) | 3,522.72 | 86.52 |

### 26 09 23 00-0732 Emergency Lighting Controls *(26 09 23)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 09 23 00-0733 | | Emergency Lighting Control Units (Watt Stopper ELCU) *(26 09 23 00-0732)* Note: The ELCU monitors a single circuit and can be wired either as a control device, so that emergency lighting follows the control of normal lighting, or as a bypass device to shunt emergency power around a control device when normal power fails. Includes integral push-to-test button and LED indicator for emergency and normal power. | | |
| 26 09 23 00-0734 | EA | DIN Rail Mount, Emergency Lighting Control/Bypass Shunt Unit (Watt Stopper ELCU-100) | 218.32 | 14.49 |
| 26 09 23 00-0735 | EA | 1/2" Knockout Mount, Emergency Lighting Control/Bypass Shunt Unit (Watt Stopper ELCU-200) | 218.32 | 14.49 |
| 26 09 23 00-0736 | | Emergency Shunt Relays (Lighting Control & Design GR 2001™) *(26 09 23 00-0732)* Note: Normally-closed, electrically-held relay to be wired in parallel with a wall switch. Manually controlled emergency lighting will be automatically shunted on during a power outage. Includes two-gang NEMA 1 junction box, voltage-separating barrier and plaster ring separating normal and emergency power. Excludes wall plate and switch. | | |
| 26 09 23 00-0737 | EA | 1 Emergency Shunt Relay And NEMA 1 Enclosure (Lighting Control & Design GR 2001™) | 371.05 | 20.29 |
| 26 09 23 00-0738 | EA | 2 Emergency Shunt Relays And NEMA 1 Enclosure (Lighting Control & Design GR 2001™) | 518.31 | 23.19 |
| 26 09 23 00-0739 | EA | 2 Emergency Shunt Relays And NEMA 1 Enclosure (Lighting Control & Design GR 2001™ Dual) Note: Controls normal and emergency lighting from single-pole wall switch. | 713.09 | 26.08 |
| 26 09 23 00-0740 | | Photocells *(26 09 23)* | | |
| 26 09 23 00-0741 | EA | Plug-In Photocell For Lighting Fixtures (Intermac® LC2000) | 65.92 | |
| 26 09 23 00-0742 | EA | Wired Photocell For Lighting Fixtures (Intermac® K4021C) | 115.74 | |
| 26 09 23 00-0743 | | Outdoor Lighting Motion Sensors *(26 09 23)* | | |
| 26 09 23 00-0744 | EA | 70' Range, 180 Degree Detection Zone, 8 Amperes, Switching Capacity, Polycarbonate Housing, Outdoor Motion Sensor (Lithonia OMS 1000) | 99.99 | 14.49 |
| 26 09 23 00-0745 | EA | 70' Range, 200 Degree Detection Zone, 10 Amperes, Switching Capacity, Cast Aluminum Housing, Outdoor Motion Sensor (Lithonia OMS 2000) | 112.86 | 14.49 |
| 26 09 23 00-0746 | EA | 30' Range, 360 Degree Detection Zone, Line Voltage, Plastic Housing, IP66 Rated, Outdoor Motion Sensor With Photocell (SensorSwitch SBOR) | 590.78 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| 26 09 23 00-0747 | | Street Light Controls *(26 09 23)* | | |
| 26 09 23 00-0748 | | Photo Controls *(26 09 23 00-0747)* | | |
| 26 09 23 00-0749 | EA | Photo Control, 120 Volt As Manufactured By Cooper Lighting #RA1014 | 66.59 | |
| 26 09 23 00-0750 | EA | Photo Control, Multi-Tap As Manufactured By Cooper Lighting #RA1016 | 81.23 | |
| 26 09 23 00-0751 | | Connector Node *(26 09 23 00-0747)* | | |
| 26 09 23 00-0752 | EA | Outdoor Lighting Connector Node (Philips City Touch LLC7260) | 542.19 | 1.78 |

# 26 10 Medium-Voltage Electrical Distribution *(26)*

## 26 11 Substations *(26 10)*

### 26 11 13 Primary Unit Substations *(26 11)*

| | | | | |
|---|---|---|---|---|
| 26 11 13 00-0001 | | "Switchyard" Substation Primary Incoming Section *(26 11 13)* | | |
| 26 11 13 00-0002 | | Outdoor Oil Circuit Breakers "Switchyard" *(26 11 13 00-0001)* Note: Type SP 14.4 thru 69 KV 1200 amp. Frame mounted. Standard equipment | | |
| 26 11 13 00-0003 | EA | 14.4 KV, 500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation | 111,657.95 | 1,030.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *629.06* | |
| 26 11 13 00-0004 | EA | 23.0 KV, 750 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation | 136,833.44 | 1,303.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *786.33* | |
| 26 11 13 00-0005 | EA | 34.5 KV, 1,500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation | 156,006.60 | 1,303.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *786.33* | |
| 26 11 13 00-0006 | EA | 46 KV, 2,500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation | 180,012.14 | 1,303.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *838.75* | |
| 26 11 13 00-0007 | EA | 69 KV, 3,500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation | 204,071.11 | 1,606.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *967.79* | |
| 26 11 13 00-0008 | | Accessories For Outdoor Oil Circuit Breakers *(26 11 13 00-0001)* | | |
| 26 11 13 00-0009 | EA | Reclosure Relay, Adjustable, 3 Shot, #179 | 2,606.74 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.39* | |
| 26 11 13 00-0010 | EA | Overcurrent Relay, 1 Phase, #51/51N | 609.22 | 76.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.61* | |
| 26 11 13 00-0011 | EA | Directional Overcurrent Relay, Three-Phase, Device No. 67 | 1,016.99 | 76.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *51.84* | |
| 26 11 13 00-0012 | EA | Voltage Relay, Under Or Over- Voltage, Device No. 27 Or 59, Three-Phase | 798.35 | 76.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.61* | |
| 26 11 13 00-0013 | EA | Differential Relay Package, Complete, Device No. 87 | 2,984.45 | 258.13 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *155.87* | |
| 26 11 13 00-0014 | | "Switchyard", Substation Transformer Section *(26 11 13)* Note: Standard NEMA design two winding three phase, 60 Hz. oil filled load tap changer 10% Range | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 11 13 00-0015** | | **14.4 KV Nominal Primary** *(26 11 13 00-0014)* | | |
| 26 11 13 00-0016 | EA | 1,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 61,775.83 | 1,030.75 |
| | | *For 50 Hz Operation, Add* | *7,161.47* | |
| | | *For Forced Air-Cooling, Add* | *7,161.47* | |
| | | *For External Control Panel, Add* | *1,790.37* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *596.79* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *2,983.95* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *7,459.87* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *8,951.84* | |
| 26 11 13 00-0017 | EA | 2,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 69,996.13 | 1,291.48 |
| | | *For 50 Hz Operation, Add* | *8,085.00* | |
| | | *For Forced Air-Cooling, Add* | *8,085.00* | |
| | | *For External Control Panel, Add* | *2,021.25* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *673.75* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *3,368.75* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *8,421.88* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *10,106.25* | |
| 26 11 13 00-0018 | EA | 5,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 108,566.61 | 1,818.98 |
| | | *For 50 Hz Operation, Add* | *12,580.66* | |
| | | *For Forced Air-Cooling, Add* | *12,580.66* | |
| | | *For External Control Panel, Add* | *3,145.16* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,048.39* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *5,241.94* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *13,104.85* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *15,725.82* | |
| 26 11 13 00-0019 | EA | 7,500 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 159,623.13 | 2,331.99 |
| | | *For 50 Hz Operation, Add* | *18,551.20* | |
| | | *For Forced Air-Cooling, Add* | *18,551.20* | |
| | | *For External Control Panel, Add* | *4,637.80* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,545.93* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *7,729.67* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *19,324.17* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *23,189.00* | |
| 26 11 13 00-0020 | EA | 10,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 196,419.43 | 3,017.87 |
| | | *For 50 Hz Operation, Add* | *22,815.86* | |
| | | *For Forced Air-Cooling, Add* | *22,815.86* | |
| | | *For External Control Panel, Add* | *5,703.97* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,901.32* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *9,506.61* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *23,766.53* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *28,519.83* | |
| **26 11 13 00-0021** | | **23 KV Nominal Primary** *(26 11 13 00-0014)* | | |
| 26 11 13 00-0022 | EA | 1,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 68,269.44 | 1,394.55 |
| | | *For 50 Hz Operation, Add* | *7,877.80* | |
| | | *For External Control Panel, Add* | *1,969.45* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *656.48* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *3,282.42* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *8,206.04* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *9,847.25* | |
| | | *For Forced Air-Cooling, Add* | *5,251.87* | |
| 26 11 13 00-0023 | EA | 2,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 77,451.35 | 1,394.55 |
| | | *For 50 Hz Operation, Add* | *8,914.35* | |
| | | *For External Control Panel, Add* | *2,228.59* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *742.86* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *3,714.31* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *9,285.78* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *11,142.94* | |
| | | *For Forced Air-Cooling, Add* | *5,942.90* | |
| 26 11 13 00-0024 | EA | 5,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 126,801.98 | 2,061.51 |
| | | *For 50 Hz Operation, Add* | *14,712.99* | |
| | | *For External Control Panel, Add* | *3,678.25* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,226.08* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *6,130.41* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *15,326.03* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *18,391.23* | |
| | | *For Forced Air-Cooling, Add* | *9,808.66* | |
| 26 11 13 00-0025 | EA | 7,500 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 169,765.37 | 3,017.87 |
| | | *For 50 Hz Operation, Add* | *19,617.38* | |
| | | *For External Control Panel, Add* | *4,904.34* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,634.78* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *8,173.91* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *20,434.77* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *24,521.72* | |
| | | *For Forced Air-Cooling, Add* | *13,078.25* | |
| 26 11 13 00-0026 | EA | 10,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 214,188.86 | 3,017.87 |
| | | *For 50 Hz Operation, Add* | *24,948.20* | |
| | | *For External Control Panel, Add* | *6,237.05* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *2,079.02* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *10,395.08* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *25,987.70* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *31,185.24* | |
| | | *For Forced Air-Cooling, Add* | *16,632.13* | |
| **26 11 13 00-0027** | | **34.5 KV Nominal Primary** *(26 11 13 00-0014)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 11 13 00-0028 | EA | 1,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 86,089.25 | 1,667.40 |
| | | *For 50 Hz Operation, Add* | *9,950.90* | |
| | | *For External Control Panel, Add* | *2,487.72* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *829.24* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *4,146.21* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *10,365.52* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *12,438.62* | |
| | | *For Forced Air-Cooling, Add* | *6,633.93* | |
| 26 11 13 00-0029 | EA | 2,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 104,012.46 | 2,607.21 |
| | | *For 50 Hz Operation, Add* | *12,023.99* | |
| | | *For External Control Panel, Add* | *3,006.00* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,002.00* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *5,010.00* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *12,524.99* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *15,029.99* | |
| | | *For Forced Air-Cooling, Add* | *8,016.00* | |
| 26 11 13 00-0030 | EA | 5,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 143,843.80 | 2,607.21 |
| | | *For 50 Hz Operation, Add* | *16,632.19* | |
| | | *For External Control Panel, Add* | *4,158.05* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,386.02* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *6,930.08* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *17,325.20* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *20,790.24* | |
| | | *For Forced Air-Cooling, Add* | *11,088.13* | |
| 26 11 13 00-0031 | EA | 7,500 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 187,534.65 | 2,949.28 |
| | | *For 50 Hz Operation, Add* | *21,749.69* | |
| | | *For External Control Panel, Add* | *5,437.42* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,812.47* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *9,062.37* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *22,655.93* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *27,187.11* | |
| | | *For Forced Air-Cooling, Add* | *14,499.79* | |
| 26 11 13 00-0032 | EA | 10,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 331,450.33 | 3,772.34 |
| | | *For 50 Hz Operation, Add* | *38,808.32* | |
| | | *For External Control Panel, Add* | *9,702.08* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *3,234.03* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *16,170.13* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *40,425.33* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *48,510.40* | |
| | | *For Forced Air-Cooling, Add* | *25,872.21* | |

26 11 13 00-0033 46 KV Nominal Primary *(26 11 13 00-0014)*

| | | | | |
|---|---|---|---|---|
| 26 11 13 00-0034 | EA | 1,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 134,993.45 | 1,940.24 |
| | | *For 50 Hz Operation, Add* | *15,741.71* | |
| | | *For External Control Panel, Add* | *3,935.43* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,311.81* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *6,559.05* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *16,397.62* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *19,677.14* | |
| | | *For Forced Air-Cooling, Add* | *10,494.48* | |
| 26 11 13 00-0035 | EA | 2,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 152,915.61 | 1,940.24 |
| | | *For 50 Hz Operation, Add* | *17,846.62* | |
| | | *For External Control Panel, Add* | *4,461.66* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,487.22* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *7,436.09* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *18,590.23* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *22,308.28* | |
| | | *For Forced Air-Cooling, Add* | *11,897.75* | |
| 26 11 13 00-0036 | EA | 5,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 213,446.52 | 2,607.21 |
| | | *For 50 Hz Operation, Add* | *24,984.52* | |
| | | *For External Control Panel, Add* | *6,246.13* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *2,082.04* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *10,410.22* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *26,025.54* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *31,230.65* | |
| | | *For Forced Air-Cooling, Add* | *16,656.35* | |
| 26 11 13 00-0037 | EA | 7,500 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 258,229.57 | 3,772.34 |
| | | *For 50 Hz Operation, Add* | *30,021.83* | |
| | | *For External Control Panel, Add* | *7,505.46* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *2,501.82* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *12,509.10* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *31,272.74* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *37,527.29* | |
| | | *For Forced Air-Cooling, Add* | *20,014.55* | |
| 26 11 13 00-0038 | EA | 10,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 375,983.88 | 3,772.34 |
| | | *For 50 Hz Operation, Add* | *44,152.35* | |
| | | *For External Control Panel, Add* | *11,038.09* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *3,679.36* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *18,396.81* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *45,992.03* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *55,190.43* | |
| | | *For Forced Air-Cooling, Add* | *29,434.90* | |

26 11 13 00-0039 69 KV Nominal Primary *(26 11 13 00-0014)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 11 13 00-0040 | EA | 1,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 198,020.80 | 2,061.51 |
| | | *For 50 Hz Operation, Add* | *23,259.24* | |
| | | *For External Control Panel, Add* | *5,814.81* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *1,938.27* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *9,691.35* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *24,228.38* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *29,074.06* | |
| | | *For Forced Air-Cooling, Add* | *15,506.16* | |
| 26 11 13 00-0041 | EA | 2,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 226,217.78 | 2,607.21 |
| | | *For 50 Hz Operation, Add* | *26,517.07* | |
| | | *For External Control Panel, Add* | *6,629.27* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *2,209.76* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *11,048.78* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *27,621.95* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *33,146.34* | |
| | | *For Forced Air-Cooling, Add* | *17,678.05* | |
| 26 11 13 00-0042 | EA | 5,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 316,497.65 | 2,607.21 |
| | | *For 50 Hz Operation, Add* | *37,350.65* | |
| | | *For External Control Panel, Add* | *9,337.66* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *3,112.55* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *15,562.77* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *38,906.93* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *46,688.32* | |
| | | *For Forced Air-Cooling, Add* | *24,900.44* | |
| 26 11 13 00-0043 | EA | 7,500 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 330,158.26 | 3,772.34 |
| | | *For 50 Hz Operation, Add* | *38,653.27* | |
| | | *For External Control Panel, Add* | *9,663.32* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *3,221.11* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *16,105.53* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *40,263.83* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *48,316.59* | |
| | | *For Forced Air-Cooling, Add* | *25,768.85* | |
| 26 11 13 00-0044 | EA | 10,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled | 438,896.23 | 3,772.34 |
| | | *For 50 Hz Operation, Add* | *51,701.83* | |
| | | *For External Control Panel, Add* | *12,925.46* | |
| | | *For Internally Mounted Current Transformers And Linear Couplers, Add* | *4,308.49* | |
| | | *For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add* | *21,542.43* | |
| | | *For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add* | *53,856.07* | |
| | | *For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add* | *64,627.29* | |
| | | *For Forced Air-Cooling, Add* | *34,467.89* | |

### 26 11 13 00-0045 Circuit Breakers Fluarc SF6 13.8 KV *(26 11 13)*

| | | | | |
|---|---|---|---|---|
| 26 11 13 00-0046 | EA | 1,200 Amperes, 500 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 122,802.00 | 571.13 |
| 26 11 13 00-0047 | EA | 1,200 Amperes, 750 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 135,131.12 | 571.13 |
| 26 11 13 00-0048 | EA | 1,200 Amperes, 1,000 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 153,531.46 | 709.44 |
| 26 11 13 00-0049 | EA | 2,000 Amperes, 500 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 142,543.64 | 853.07 |
| 26 11 13 00-0050 | EA | 2,000 Amperes, 750 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 161,169.40 | 853.07 |
| 26 11 13 00-0051 | EA | 2,000 Amperes, 1,000 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 183,774.09 | 991.08 |
| 26 11 13 00-0052 | EA | 3,000 Amperes, 500 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 188,855.84 | 1,132.31 |
| 26 11 13 00-0053 | EA | 3,000 Amperes, 750 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 212,045.96 | 1,132.31 |
| 26 11 13 00-0054 | EA | 3,000 Amperes, 1,000 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section | 221,796.12 | 1,271.58 |

## 26 11 16 Secondary Unit Substations *(26 11)*

### 26 11 16 11 Secondary Unit Substations with Switchgear Secondary *(26 11 16)*

### 26 11 16 11-0001 Substation Primary Incoming Section *(26 11 16 11)*

### 26 11 16 11-0002 Manual Transferring Fused Load Break Switches *(26 11 16 11-0001)*

Note: 15 KV 600 Amp 3 pole 2 position floor mounted. Type, metal compartment includes weatherproofing, fuses, transformer throat, pothead terminations thru 500 MCM, with surge protection. Manual transferring of one line to an alternate incoming line.

| | | | | |
|---|---|---|---|---|
| 26 11 16 11-0003 | EA | 112.5 Thru 1,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position | 46,171.22 | 838.69 |
| 26 11 16 11-0004 | EA | 2,000 And 2,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position | 53,614.07 | 838.69 |

### 26 11 16 11-0005 Automatic Transferring Fused Load Break Switches *(26 11 16 11-0001)*

Note: Items are equipped with 3 pole - 2 position selector switch for automatic transferring one line to an alternate incoming line.

| | | | | |
|---|---|---|---|---|
| 26 11 16 11-0006 | EA | 112.5 Thru 1,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position Selector Switch | 65,655.18 | 838.69 |
| 26 11 16 11-0007 | EA | 2,000 And 2,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position Selector Switch | 70,499.04 | 838.69 |

### 26 11 16 11-0008 Accessories For Substation Fused Load Break Switches *(26 11 16 11-0001)*

| | | | | |
|---|---|---|---|---|
| 26 11 16 11-0009 | EA | Primary Lightning Arrestors Accessories, Secondary Distribution Section | 28,793.32 | |
| 26 11 16 11-0010 | EA | Key Interlock Accessories, Secondary Distribution Section | 2,802.66 | |

### 26 11 16 11-0011 Oil Filled Substation Transformers *(26 11 16 11)*

Note: 112-1/2 KVA thru 2500 KVA standard NEMA design 3 phase cover mounted manual tap changer, liquid level gauge with alarm contacts, thermometer with alarm contacts, pressure vacuum gauge, automatic control for auxiliary cooling equipment. Weatherproof.

### 26 11 16 11-0012 Substation, Primary 13.8 KV Secondary 480Y/277 Or 480 Volt, 60 HZ *(26 11 16 11-0011)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 11 16 11-0013 | EA | 75 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 48,514.27 | 454.75 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *3,332.33* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *1,428.14* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *476.05* | |
| 26 11 16 11-0014 | EA | 112.5 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 72,195.44 | 545.69 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *4,977.28* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *2,133.12* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *711.04* | |
| 26 11 16 11-0015 | EA | 150 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 81,800.77 | 606.33 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *5,641.17* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *2,417.64* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *805.88* | |
| 26 11 16 11-0016 | EA | 225 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 96,479.88 | 757.91 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *6,647.48* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *2,848.92* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *949.64* | |
| 26 11 16 11-0017 | EA | 300 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 106,830.15 | 939.81 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *7,346.54* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *3,148.52* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,049.51* | |
| 26 11 16 11-0018 | EA | 500 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 113,092.18 | 1,152.02 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *7,755.17* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *3,323.64* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,107.88* | |
| 26 11 16 11-0019 | EA | 750 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 132,005.09 | 1,394.55 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *9,045.12* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *3,876.48* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,292.16* | |
| 26 11 16 11-0020 | EA | 1,000 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 140,418.37 | 1,515.82 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *9,617.07* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *4,121.60* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,373.87* | |
| 26 11 16 11-0021 | EA | 1,500 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 157,115.93 | 1,667.40 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *10,764.68* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *4,613.43* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,537.81* | |
| 26 11 16 11-0022 | EA | 2,000 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 182,326.91 | 1,849.30 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *12,503.98* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *5,358.85* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,786.28* | |
| 26 11 16 11-0023 | EA | 2,500 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 200,324.02 | 2,016.04 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *13,740.44* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *5,888.76* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,962.92* | |
| 26 11 16 11-0024 | | Substation, Primary 13.8 KV Secondary 208Y/120 Volt, 60 HZ *(26 11 16 11-0011)* | | |
| 26 11 16 11-0025 | EA | 75 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 46,139.33 | 454.75 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *3,166.09* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *1,356.90* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *452.30* | |
| 26 11 16 11-0026 | EA | 112.5 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 71,243.44 | 454.75 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *4,923.38* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *2,110.02* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *703.34* | |
| 26 11 16 11-0027 | EA | 150 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 81,748.21 | 606.33 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *5,637.49* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *2,416.07* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *805.36* | |
| 26 11 16 11-0028 | EA | 225 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 96,570.30 | 757.91 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *6,653.81* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *2,851.63* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *950.54* | |
| 26 11 16 11-0029 | EA | 300 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 116,058.60 | 939.81 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *7,992.53* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *3,425.37* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,141.79* | |
| 26 11 16 11-0030 | EA | 500 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 124,583.26 | 1,152.02 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *8,559.55* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *3,668.38* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,222.79* | |
| 26 11 16 11-0031 | EA | 750 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 137,311.23 | 1,394.55 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *9,416.55* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *4,035.66* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,345.22* | |
| 26 11 16 11-0032 | EA | 1,000 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 149,558.68 | 1,515.82 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *10,256.89* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *4,395.81* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,465.27* | |
| 26 11 16 11-0033 | EA | 1,500 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof | 168,935.75 | 1,667.40 |
| | | *For Forced Air-Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add* | *11,592.07* | |
| | | *For Control Power Transformer On Fans And Auxiliary, Add* | *4,968.03* | |
| | | *For Internal Mounted Current Transformer And Linear Coupler, Add* | *1,656.01* | |
| 26 11 16 11-0034 | | Accessories For Oil Filled Substation Transformers *(26 11 16 11-0011)* | | |
| 26 11 16 11-0035 | EA | Sudden Pressure Relay | 14,428.82 | |
| 26 11 16 11-0036 | EA | Throats Or Flanges (HV Or LV) | 28,646.11 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 11 16 11-0037 | EA | Lightning Arrestors (3 - 1 Pole) | 18,862.36 | |
| 26 11 16 11-0038 | EA | Single Feeder Switch With Fuses 3 Pole, 2 Position, Open-Close Close) Fuse Type - CLE (80E To 125 X) | 104,676.64 | |
| 26 11 16 11-0039 | EA | Oil Fuse Cutout, 15 KV, 200 Amperes, Free Standing Air Filled Terminal Compartment, 15 KV - 200 Amp Cutout | 97,935.41 | |

## 26 11 16 11-0040 Reinforced Concrete Curb With 6" Slab *(26 11 16 11-0011)*

Note: For transformer liquid containment area.

| | | | | |
|---|---|---|---|---|
| 26 11 16 11-0041 | EA | 112.5 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 8,604.93 | 621.75 |
| 26 11 16 11-0042 | EA | 150 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 8,604.93 | 621.75 |
| 26 11 16 11-0043 | EA | 225 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 8,604.93 | 621.75 |
| 26 11 16 11-0044 | EA | 300 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 8,604.93 | 621.75 |
| 26 11 16 11-0045 | EA | 500 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 8,604.93 | 621.75 |
| 26 11 16 11-0046 | EA | 750 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 8,604.93 | 621.75 |
| 26 11 16 11-0047 | EA | 1,000 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 8,604.93 | 621.75 |
| 26 11 16 11-0048 | EA | 1,500 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area | 10,915.89 | 716.89 |

## 26 11 16 11-0049 Dry Type Substation Transformer *(26 11 16 11)*

Note: Standard NEMA design 3 phase - 150 C rise - 60 Hz self-cooled, ventilated.

## 26 11 16 11-0050 Primary 4.16 Or 4.8 KV Secondary 208 Y/120 Or 240 Volt *(26 11 16 11-0049)*

Note: Primary 4.160 or 4.8 KV (delta or wye).

| | | | | |
|---|---|---|---|---|
| 26 11 16 11-0051 | EA | 112.5 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 86,900.61 | 485.06 |
| | | *For Gas Filled Transformers, Add* | *51,558.29* | |
| | | *For Single Phase Transformers, Deduct* | *-2,148.26* | |
| | | *For Dry Type Unit, Add* | *19,001.72* | |
| 26 11 16 11-0052 | EA | 150 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 86,961.23 | 515.38 |
| | | *For Gas Filled Transformers, Add* | *51,558.29* | |
| | | *For Single Phase Transformers, Deduct* | *-2,148.26* | |
| | | *For Dry Type Unit, Add* | *19,007.78* | |
| 26 11 16 11-0053 | EA | 225 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 88,262.43 | 606.33 |
| | | *For Gas Filled Transformers, Add* | *52,229.87* | |
| | | *For Single Phase Transformers, Deduct* | *-2,176.24* | |
| | | *For Dry Type Unit, Add* | *19,272.22* | |
| 26 11 16 11-0054 | EA | 300 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 97,435.05 | 666.96 |
| | | *For Gas Filled Transformers, Add* | *57,660.68* | |
| | | *For Single Phase Transformers, Deduct* | *-2,402.53* | |
| | | *For Dry Type Unit, Add* | *21,275.64* | |
| 26 11 16 11-0055 | EA | 500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 107,795.34 | 788.23 |
| | | *For Gas Filled Transformers, Add* | *63,731.33* | |
| | | *For Single Phase Transformers, Deduct* | *-2,655.47* | |
| | | *For Dry Type Unit, Add* | *23,525.80* | |
| 26 11 16 11-0056 | EA | 750 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 124,915.50 | 909.49 |
| | | *For Gas Filled Transformers, Add* | *73,857.91* | |
| | | *For Single Phase Transformers, Deduct* | *-3,077.41* | |
| | | *For Dry Type Unit, Add* | *27,263.13* | |
| 26 11 16 11-0057 | EA | 1,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 144,774.50 | 1,091.39 |
| | | *For Gas Filled Transformers, Add* | *85,555.03* | |
| | | *For Single Phase Transformers, Deduct* | *-3,564.79* | |
| | | *For Dry Type Unit, Add* | *31,588.46* | |
| 26 11 16 11-0058 | EA | 1,500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 171,686.33 | 1,212.65 |
| | | *For Gas Filled Transformers, Add* | *101,556.61* | |
| | | *For Single Phase Transformers, Deduct* | *-4,231.53* | |
| | | *For Dry Type Unit, Add* | *37,479.96* | |
| 26 11 16 11-0059 | EA | 2,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 224,643.82 | 1,273.29 |
| | | *For Gas Filled Transformers, Add* | *133,258.35* | |
| | | *For Single Phase Transformers, Deduct* | *-5,552.43* | |
| | | *For Dry Type Unit, Add* | *49,116.05* | |

## 26 11 16 11-0060 Primary 4.16 Or 4.8 KV Secondary 480 Y/277 Or 480 Volt *(26 11 16 11-0049)*

Note: Primary 4.16 or 4.8 KV (delta or wye).

| | | | | |
|---|---|---|---|---|
| 26 11 16 11-0061 | EA | 112.5 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 83,851.18 | 485.06 |
| | | *For Gas Filled Transformers, Add* | *49,728.63* | |
| | | *For Single Phase Transformers, Deduct* | *-2,072.03* | |
| | | *For Dry Type Unit, Add* | *18,330.84* | |
| 26 11 16 11-0062 | EA | 150 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 86,961.23 | 515.38 |
| | | *For Gas Filled Transformers, Add* | *51,558.29* | |
| | | *For Single Phase Transformers, Deduct* | *-2,148.26* | |
| | | *For Dry Type Unit, Add* | *19,007.78* | |
| 26 11 16 11-0063 | EA | 225 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 88,262.43 | 606.33 |
| | | *For Gas Filled Transformers, Add* | *52,229.87* | |
| | | *For Single Phase Transformers, Deduct* | *-2,176.24* | |
| | | *For Dry Type Unit, Add* | *19,272.22* | |
| 26 11 16 11-0064 | EA | 300 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 97,435.05 | 666.96 |
| | | *For Gas Filled Transformers, Add* | *57,660.68* | |
| | | *For Single Phase Transformers, Deduct* | *-2,402.53* | |
| | | *For Dry Type Unit, Add* | *21,275.64* | |
| 26 11 16 11-0065 | EA | 500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 107,795.34 | 788.23 |
| | | *For Gas Filled Transformers, Add* | *63,731.33* | |
| | | *For Single Phase Transformers, Deduct* | *-2,655.47* | |
| | | *For Dry Type Unit, Add* | *23,525.80* | |
| 26 11 16 11-0066 | EA | 750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 124,915.50 | 909.49 |
| | | *For Gas Filled Transformers, Add* | *73,857.91* | |
| | | *For Single Phase Transformers, Deduct* | *-3,077.41* | |
| | | *For Dry Type Unit, Add* | *27,263.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 11 16 11-0067 | EA | 1,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 144,774.50 | 1,091.39 |
| | | *For Gas Filled Transformers, Add* | *85,555.03* | |
| | | *For Single Phase Transformers, Deduct* | *-3,564.79* | |
| | | *For Dry Type Unit, Add* | *31,588.46* | |
| 26 11 16 11-0068 | EA | 1,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 171,686.33 | 1,212.65 |
| | | *For Gas Filled Transformers, Add* | *101,556.61* | |
| | | *For Single Phase Transformers, Deduct* | *-4,231.53* | |
| | | *For Dry Type Unit, Add* | *37,479.96* | |
| 26 11 16 11-0069 | EA | 2,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 224,643.82 | 1,273.29 |
| | | *For Gas Filled Transformers, Add* | *133,258.35* | |
| | | *For Single Phase Transformers, Deduct* | *-5,552.43* | |
| | | *For Dry Type Unit, Add* | *49,116.05* | |
| 26 11 16 11-0070 | EA | 2,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 247,027.69 | 1,333.92 |
| | | *For Gas Filled Transformers, Add* | *146,615.92* | |
| | | *For Single Phase Transformers, Deduct* | *-6,109.00* | |
| | | *For Dry Type Unit, Add* | *54,025.95* | |
| 26 11 16 11-0071 | EA | 3,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 276,382.95 | 1,394.55 |
| | | *For Gas Filled Transformers, Add* | *164,156.31* | |
| | | *For Single Phase Transformers, Deduct* | *-6,839.85* | |
| | | *For Dry Type Unit, Add* | *60,469.56* | |
| 26 11 16 11-0072 | EA | 3,750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer | 319,654.54 | 1,455.18 |
| | | *For Gas Filled Transformers, Add* | *190,046.50* | |
| | | *For Single Phase Transformers, Deduct* | *-7,918.60* | |
| | | *For Dry Type Unit, Add* | *69,974.75* | |
| **26 11 16 11-0073** | | **Primary 13.8 KV (Delta Or Wye) Secondary 208 Y/120 Or 240 Volt** *(26 11 16 11-0049)* | | |
| 26 11 16 11-0074 | EA | 112.5 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 93,332.26 | 545.69 |
| | | *For Gas Filled Transformers, Add* | *55,344.52* | |
| | | *For Single Phase Transformers, Deduct* | *-2,306.02* | |
| | | *For Dry Type Unit, Add* | *20,402.13* | |
| 26 11 16 11-0075 | EA | 150 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 96,424.69 | 576.01 |
| | | *For Gas Filled Transformers, Add* | *57,163.60* | |
| | | *For Single Phase Transformers, Deduct* | *-2,381.82* | |
| | | *For Dry Type Unit, Add* | *21,075.19* | |
| 26 11 16 11-0076 | EA | 225 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 102,820.03 | 666.96 |
| | | *For Gas Filled Transformers, Add* | *60,891.67* | |
| | | *For Single Phase Transformers, Deduct* | *-2,537.15* | |
| | | *For Dry Type Unit, Add* | *22,460.34* | |
| 26 11 16 11-0077 | EA | 300 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 108,405.58 | 727.59 |
| | | *For Gas Filled Transformers, Add* | *64,170.24* | |
| | | *For Single Phase Transformers, Deduct* | *-2,673.76* | |
| | | *For Dry Type Unit, Add* | *23,674.61* | |
| 26 11 16 11-0078 | EA | 500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 123,489.86 | 848.85 |
| | | *For Gas Filled Transformers, Add* | *73,075.28* | |
| | | *For Single Phase Transformers, Deduct* | *-3,044.80* | |
| | | *For Dry Type Unit, Add* | *26,964.04* | |
| 26 11 16 11-0079 | EA | 750 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 136,661.61 | 970.13 |
| | | *For Gas Filled Transformers, Add* | *80,832.82* | |
| | | *For Single Phase Transformers, Deduct* | *-3,368.03* | |
| | | *For Dry Type Unit, Add* | *29,832.73* | |
| 26 11 16 11-0080 | EA | 1,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 159,455.47 | 1,152.02 |
| | | *For Gas Filled Transformers, Add* | *94,290.86* | |
| | | *For Single Phase Transformers, Deduct* | *-3,928.79* | |
| | | *For Dry Type Unit, Add* | *34,803.72* | |
| 26 11 16 11-0081 | EA | 1,500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 194,026.13 | 1,273.29 |
| | | *For Gas Filled Transformers, Add* | *114,887.74* | |
| | | *For Single Phase Transformers, Deduct* | *-4,786.99* | |
| | | *For Dry Type Unit, Add* | *42,380.16* | |
| 26 11 16 11-0082 | EA | 2,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer | 235,852.32 | 1,333.92 |
| | | *For Gas Filled Transformers, Add* | *139,910.69* | |
| | | *For Single Phase Transformers, Deduct* | *-5,829.61* | |
| | | *For Dry Type Unit, Add* | *51,567.37* | |
| **26 11 16 11-0083** | | **Primary 13.8 KV (Delta Or Wye) Secondary 480 Y/277 Or 480 Volt** *(26 11 16 11-0049)* | | |
| 26 11 16 11-0084 | EA | 112.5 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 93,332.26 | 545.69 |
| | | *For Gas Filled Transformers, Add* | *55,344.52* | |
| | | *For Single Phase Transformers, Deduct* | *-2,306.02* | |
| | | *For Dry Type Unit, Add* | *20,402.13* | |
| 26 11 16 11-0085 | EA | 150 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 96,424.69 | 576.01 |
| | | *For Gas Filled Transformers, Add* | *57,163.60* | |
| | | *For Single Phase Transformers, Deduct* | *-2,381.82* | |
| | | *For Dry Type Unit, Add* | *21,075.19* | |
| 26 11 16 11-0086 | EA | 225 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 102,820.03 | 666.96 |
| | | *For Gas Filled Transformers, Add* | *60,891.67* | |
| | | *For Single Phase Transformers, Deduct* | *-2,537.15* | |
| | | *For Dry Type Unit, Add* | *22,460.34* | |
| 26 11 16 11-0087 | EA | 300 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 108,405.58 | 727.59 |
| | | *For Gas Filled Transformers, Add* | *64,170.24* | |
| | | *For Single Phase Transformers, Deduct* | *-2,673.76* | |
| | | *For Dry Type Unit, Add* | *23,674.61* | |
| 26 11 16 11-0088 | EA | 500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 123,489.86 | 848.85 |
| | | *For Gas Filled Transformers, Add* | *73,075.28* | |
| | | *For Single Phase Transformers, Deduct* | *-3,044.80* | |
| | | *For Dry Type Unit, Add* | *26,964.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 11 16 11-0089 | EA | 750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 119,034.85 | 970.13 |
| | | *For Gas Filled Transformers, Add* | *70,256.77* | |
| | | *For Single Phase Transformers, Deduct* | *-2,927.37* | |
| | | *For Dry Type Unit, Add* | *25,954.84* | |
| 26 11 16 11-0090 | EA | 1,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 123,243.24 | 1,152.02 |
| | | *For Gas Filled Transformers, Add* | *72,563.52* | |
| | | *For Single Phase Transformers, Deduct* | *-3,023.48* | |
| | | *For Dry Type Unit, Add* | *26,837.03* | |
| 26 11 16 11-0091 | EA | 1,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 152,537.29 | 1,273.29 |
| | | *For Gas Filled Transformers, Add* | *89,994.43* | |
| | | *For Single Phase Transformers, Deduct* | *-3,749.77* | |
| | | *For Dry Type Unit, Add* | *33,252.62* | |
| 26 11 16 11-0092 | EA | 2,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 182,077.30 | 1,333.92 |
| | | *For Gas Filled Transformers, Add* | *107,645.68* | |
| | | *For Single Phase Transformers, Deduct* | *-4,485.24* | |
| | | *For Dry Type Unit, Add* | *39,736.87* | |
| 26 11 16 11-0093 | EA | 2,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 204,191.22 | 1,394.55 |
| | | *For Gas Filled Transformers, Add* | *120,841.27* | |
| | | *For Single Phase Transformers, Deduct* | *-5,035.05* | |
| | | *For Dry Type Unit, Add* | *44,587.38* | |
| 26 11 16 11-0094 | EA | 3,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 240,953.32 | 1,455.18 |
| | | *For Gas Filled Transformers, Add* | *142,825.77* | |
| | | *For Single Phase Transformers, Deduct* | *-5,951.07* | |
| | | *For Dry Type Unit, Add* | *52,660.49* | |
| 26 11 16 11-0095 | EA | 3,750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer | 297,300.70 | 1,515.82 |
| | | *For Gas Filled Transformers, Add* | *176,561.44* | |
| | | *For Single Phase Transformers, Deduct* | *-7,356.73* | |
| | | *For Dry Type Unit, Add* | *65,042.36* | |

## 26 12 Medium-Voltage Transformers *(26 10)*

### 26 12 13 Liquid-Filled, Medium-Voltage Transformers *(26 12)*

#### 26 12 13 00-0001 Removal And Relocation Of Transformers *(26 12 13)*

| | | | |
|---|---|---|---|
| 26 12 13 00-0002 | EA | Removal And Relocation Of Up To 37.5 KVA Oil Filled Transformer | 706.44 |
| 26 12 13 00-0003 | EA | Removal And Relocation Of >37.5 To 100 KVA Oil Filled Transformers | 1,300.05 |

#### 26 12 13 00-0004 Single Phase Oil Filled Distribution Transformers *(26 12 13)*

Note: Self-protected type, CSP, external secondary breaker handle, external tap changer.

#### 26 12 13 00-0005 Primary 4.16/4.8 KV Ground Y Secondary 120/240 Volt, 4-2.5 Percent Taps FCBN, Class A, 95 KV BIL. Rated To 5 KVA *(26 12 13 00-0004)*

| | | | | |
|---|---|---|---|---|
| 26 12 13 00-0006 | EA | 10 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 9,565.54 | 272.82 |
| 26 12 13 00-0007 | EA | 15 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 11,394.47 | 341.03 |
| 26 12 13 00-0008 | EA | 25 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 13,169.46 | 409.24 |
| 26 12 13 00-0009 | EA | 37.5 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 17,154.61 | 511.55 |
| 26 12 13 00-0010 | EA | 50 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 20,322.32 | 613.86 |
| 26 12 13 00-0011 | EA | 75 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 29,037.53 | 716.16 |
| 26 12 13 00-0012 | EA | 100 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 34,364.40 | 852.58 |

#### 26 12 13 00-0013 Primary 4.16/4.8 KV Ground Y Secondary 120/240 Volt, 2-2.5 Percent Taps FCAN And FCBN. Rated To 5 KVA *(26 12 13 00-0004)*

| | | | | |
|---|---|---|---|---|
| 26 12 13 00-0014 | EA | 10 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 9,565.54 | 272.82 |
| 26 12 13 00-0015 | EA | 15 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 11,642.15 | 341.03 |
| 26 12 13 00-0016 | EA | 25 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 13,169.46 | 409.24 |
| 26 12 13 00-0017 | EA | 37.5 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 17,154.61 | 511.55 |
| 26 12 13 00-0018 | EA | 50 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 20,322.32 | 613.86 |
| 26 12 13 00-0019 | EA | 75 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 26,491.62 | 716.16 |
| 26 12 13 00-0020 | EA | 100 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 33,071.56 | 852.58 |

#### 26 12 13 00-0021 Primary 13.8/14.4 KV Ground Y Secondary 120/240V 2-2.5 Percent Taps FCBN And FCAN *(26 12 13 00-0004)*

| | | | | |
|---|---|---|---|---|
| 26 12 13 00-0022 | EA | 10 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 9,276.57 | 272.82 |
| 26 12 13 00-0023 | EA | 15 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 10,610.13 | 341.03 |
| 26 12 13 00-0024 | EA | 25 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 12,393.75 | 409.24 |
| 26 12 13 00-0025 | EA | 37.5 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 16,975.60 | 511.55 |
| 26 12 13 00-0026 | EA | 50 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 19,566.50 | 613.86 |
| 26 12 13 00-0027 | EA | 75 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 26,968.98 | 716.16 |
| 26 12 13 00-0028 | EA | 100 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 33,190.90 | 852.58 |

#### 26 12 13 00-0029 Primary 13.8/14.4 KV Ground Y Secondary 240/480 Volt, 2-2.5 Percent Taps FCBN And FCAN *(26 12 13 00-0004)*

| | | | | |
|---|---|---|---|---|
| 26 12 13 00-0030 | EA | 10 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 10,618.20 | 272.82 |
| 26 12 13 00-0031 | EA | 15 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 11,993.04 | 341.03 |
| 26 12 13 00-0032 | EA | 25 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 16,016.72 | 409.24 |
| 26 12 13 00-0033 | EA | 37.5 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 20,200.77 | 511.55 |
| 26 12 13 00-0034 | EA | 50 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 23,181.96 | 613.86 |
| 26 12 13 00-0035 | EA | 75 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 32,315.99 | 716.16 |
| 26 12 13 00-0036 | EA | 100 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 41,822.74 | 852.58 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 12 13 00-0037 | | Transformer Platforms *(26 12 13 00-0004)* | | |
| 26 12 13 00-0038 | EA | Transformer Platforms, 75 - 167 KVA | 4,484.30 | 460.73 |
| 26 12 13 00-0039 | | Primary 24.9 KV, Ground Y Secondary 240/480 Volt, 2-2.5 Percent Tops FCBN Auto FCAN *(26 12 13 00-0004)* | | |
| 26 12 13 00-0040 | EA | 10 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 11,841.62 | 272.82 |
| 26 12 13 00-0041 | EA | 15 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 13,103.87 | 341.03 |
| 26 12 13 00-0042 | EA | 25 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 16,017.37 | 409.24 |
| 26 12 13 00-0043 | EA | 37.5 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 20,199.98 | 511.55 |
| 26 12 13 00-0044 | EA | 50 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 23,249.88 | 647.95 |
| 26 12 13 00-0045 | EA | 75 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 32,317.99 | 716.16 |
| 26 12 13 00-0046 | EA | 100 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 41,822.74 | 852.58 |
| 26 12 13 00-0047 | EA | 167 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 56,185.60 | 1,091.29 |
| 26 12 13 00-0048 | EA | 250 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 71,571.84 | 1,466.44 |
| 26 12 13 00-0049 | EA | 333 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 83,908.17 | 1,705.16 |
| 26 12 13 00-0050 | EA | 500 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 108,199.01 | 1,841.57 |
| 26 12 13 00-0051 | | Primary 4.8 KV Ground Y Secondary 120/240V 4-2.5 Percent Taps FCBN, Class A, 95 KV BIL *(26 12 13 00-0004)* | | |
| 26 12 13 00-0052 | EA | 10 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 9,565.54 | 334.08 |
| 26 12 13 00-0053 | EA | 15 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 11,394.47 | 417.56 |
| 26 12 13 00-0054 | EA | 25 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 13,169.18 | 500.56 |
| 26 12 13 00-0055 | EA | 37.5 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 17,155.28 | 627.30 |
| 26 12 13 00-0056 | EA | 50 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 20,321.68 | 751.42 |
| 26 12 13 00-0057 | EA | 75 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 29,036.67 | 875.16 |
| 26 12 13 00-0058 | EA | 100 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase | 34,364.40 | 1,043.96 |
| 26 12 13 00-0059 | | Primary 4.8 KV Ground Y Secondary 120/240V 2-2.5 Percent Taps FCAN And FCBN *(26 12 13 00-0004)* | | |
| 26 12 13 00-0060 | EA | 10 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 9,565.54 | 334.08 |
| 26 12 13 00-0061 | EA | 15 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 11,642.15 | 417.56 |
| 26 12 13 00-0062 | EA | 25 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 13,169.18 | 500.56 |
| 26 12 13 00-0063 | EA | 37.5 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 17,155.28 | 627.30 |
| 26 12 13 00-0064 | EA | 50 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 20,321.68 | 751.42 |
| 26 12 13 00-0065 | EA | 75 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 26,490.76 | 875.16 |
| 26 12 13 00-0066 | EA | 100 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 33,071.56 | 1,043.96 |
| 26 12 13 00-0067 | | Primary 7.2 To 14.4 KV Ground Y *(26 12 13 00-0004)* | | |
| 26 12 13 00-0068 | | Primary 7.2 To 14.4 KV Ground Y Secondary 120 / 240 V 2-2.5 Percent Taps FCBN And FCAN *(26 12 13 00-0067)* | | |
| 26 12 13 00-0069 | EA | 10 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 7,394.54 | 272.82 |
| 26 12 13 00-0070 | EA | 15 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 8,731.85 | 341.03 |
| 26 12 13 00-0071 | EA | 25 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 10,011.93 | 409.24 |
| 26 12 13 00-0072 | EA | 37.5 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 13,221.21 | 511.55 |
| 26 12 13 00-0073 | EA | 50 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 16,707.72 | 613.86 |
| 26 12 13 00-0074 | EA | 75 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 27,699.17 | 716.16 |
| 26 12 13 00-0075 | EA | 100 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase | 31,727.67 | 852.58 |
| 26 12 13 00-0076 | | Primary 7.2 To 14.4 KV Ground Y Secondary 240 / 480 V 2-2.5 Pct Taps FCBN And FCAN *(26 12 13 00-0067)* | | |
| 26 12 13 00-0077 | EA | 10 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 6,737.79 | 272.82 |
| 26 12 13 00-0078 | EA | 15 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 7,906.23 | 341.03 |
| 26 12 13 00-0079 | EA | 25 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 9,636.65 | 409.24 |
| 26 12 13 00-0080 | EA | 37.5 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 12,470.64 | 511.55 |
| 26 12 13 00-0081 | EA | 50 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 15,675.70 | 613.86 |
| 26 12 13 00-0082 | EA | 75 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 23,946.35 | 716.16 |
| 26 12 13 00-0083 | EA | 100 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase | 27,974.86 | 852.58 |
| **26 12 16** | | **Dry-Type, Medium-Voltage Transformers** *(26 12)* | | |
| 26 12 16 00-0001 | | Removal and Relocation of Transformers *(26 12 16)* | | |
| 26 12 16 00-0002 | EA | Removal And Relocation Of Up To 37.5 KVA "Dry Type" Transformer | 251.63 | |
| 26 12 16 00-0003 | EA | Removal And Relocation Of >37.5 To 112.5 KVA "Dry Type" Transformer | 1,118.34 | |
| **26 12 19** | | **Pad-Mounted, Liquid-Filled, Medium-Voltage Transformers** *(26 12)* | | |
| 26 12 19 00-0001 | | Single Phase Pad Mounted Oil Filled Distribution Transformers *(26 12 19)*<br>Note: Designed for residential and multi-family buildings. UL listed. | | |
| 26 12 19 00-0002 | | Mini Pak - Single Phase KVA 25 Thru 167 - 95 KV BIL.- Oil Filled *(26 12 19 00-0001)*<br>Note: Self actuating pressure relief device, taps, 4-1/2 % below or 2-1/2 % above and below. Designed for loop feed grounded wye distribution system. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 12 19 00-0003** | | **Primary, 4.16/4.8 KV Ground Y Or Delta** *(26 12 19 00-0002)* Note: 2.4 To 24.94 KV ground Y / 14.4 KV secondary - 240/120 Volt, 480/240 Volt, 277 V. Rated to 5 KVA. | | |
| 26 12 19 00-0004 | EA | 25 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 23,966.51 | 303.16 |
| 26 12 19 00-0005 | EA | 37.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 25,857.69 | 363.80 |
| 26 12 19 00-0006 | EA | 50 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 30,883.37 | 424.43 |
| 26 12 19 00-0007 | EA | 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 38,665.43 | 454.75 |
| 26 12 19 00-0008 | EA | 100 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 44,096.62 | 485.06 |
| 26 12 19 00-0009 | EA | 167 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 57,694.41 | 636.65 |
| **26 12 19 00-0010** | | **Factory Modifications Material Cost Only** *(26 12 19 00-0002)* | | |
| 26 12 19 00-0011 | EA | Loadbreaker Current Limiting Fuse Factory Modifications | 5,593.47 | |
| 26 12 19 00-0012 | EA | Loadbreaker Oil Switch, 2 Position Factory Modifications | 5,877.20 | |
| 26 12 19 00-0013 | EA | Loadbreaker Inserts, Factory Modifications | 6,464.92 | |
| **26 12 19 00-0014** | | **Distribution - Single Phase Multiple Building Transformer** *(26 12 19 00-0001)* Note: KVA 25 to 250, KVA BIL-95, 125, 150 standard features. Oil filled, self-actuating pressure relief device, lighting arrester mounted. Pad HV/LV barrier, etc. with taps 4-1/2 % below or 2-1/2 % above and below. | | |
| **26 12 19 00-0015** | | **Primary, 4.16/4.8 KVA Ground Y Or Delta** *(26 12 19 00-0014)* Note: 2.4 To 34.5 KV ground Y / 19.9 KV secondary - 240/120 V, 120/240 V, 240/480 V, 480/240 V, 277V. Rated to 5 KVA. | | |
| 26 12 19 00-0016 | EA | 25 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 30,830.73 | 303.16 |
| 26 12 19 00-0017 | EA | 37.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 34,468.47 | 303.16 |
| 26 12 19 00-0018 | EA | 50 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 36,811.86 | 415.34 |
| 26 12 19 00-0019 | EA | 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 46,408.61 | 415.34 |
| 26 12 19 00-0020 | EA | 100 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 52,174.21 | 545.69 |
| 26 12 19 00-0021 | EA | 167 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 62,431.40 | 545.69 |
| 26 12 19 00-0022 | EA | 250 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 102,340.29 | 757.91 |
| **26 12 19 00-0023** | | **Factory Modifications Material Cost Only** *(26 12 19 00-0014)* | | |
| 26 12 19 00-0024 | EA | Loadbreaker Current Limiting Fuse Factory Modifications | 7,457.96 | |
| 26 12 19 00-0025 | EA | Lightning Arrestors, Factory Modifications | 1,889.64 | |
| 26 12 19 00-0026 | EA | Loadbreaker Oil Switch, 2 Position Factory Modifications | 5,877.20 | |
| 26 12 19 00-0027 | EA | Loop Feed Air Switch, Factory Modifications | 9,565.65 | |
| 26 12 19 00-0028 | EA | Loadbreaker Inserts (Two), Factory Modifications | 2,553.54 | |
| 26 12 19 00-0029 | EA | Bay-O-Net Fuse 25 Thru 167 KVA Factory Modifications | 2,209.02 | |
| **26 12 19 00-0030** | | **Primary, 12.47 KV Ground Y Or Delta** *(26 12 19 00-0014)* Note: 7.2 To 34.5 KV ground Y / 19.9 KV secondary - 240/120 V, 120/240 V, 240/480 V, 480/240 V, 277V. Rated to 5 KVA. | | |
| 26 12 19 00-0031 | EA | 25 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 33,579.43 | 303.16 |
| 26 12 19 00-0032 | EA | 37.5 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 35,399.02 | 303.16 |
| 26 12 19 00-0033 | EA | 50 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 36,452.32 | 415.34 |
| 26 12 19 00-0034 | EA | 75 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 44,236.30 | 415.34 |
| 26 12 19 00-0035 | EA | 100 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 56,714.98 | 545.69 |
| 26 12 19 00-0036 | EA | 167 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 70,470.32 | 545.76 |
| 26 12 19 00-0037 | EA | 250 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt | 89,542.19 | 757.91 |
| **26 12 19 00-0038** | | **Oil Filled Distribution Transformer Single Phase Cluster Mounted** *(26 12 19 00-0001)* Note: Conventional type. | | |
| **26 12 19 00-0039** | | **13.8/14.4 KV Ground Y Or Delta Primary 120/240V** *(26 12 19 00-0038)* Note: 2.5 Taps FCBN and FCAN. | | |
| 26 12 19 00-0040 | EA | 10 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 22,235.52 | 239.62 |
| 26 12 19 00-0041 | EA | 37.5 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 27,307.83 | 336.97 |
| 26 12 19 00-0042 | EA | 50 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 42,060.36 | 539.15 |
| 26 12 19 00-0043 | EA | 100 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 76,780.44 | 539.15 |
| 26 12 19 00-0044 | EA | 167 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 106,233.94 | 883.61 |
| 26 12 19 00-0045 | EA | 250 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 143,904.42 | 883.61 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 12 19 00-0046 | | Oil Filled Distribution Transformer Single Phase *(26 12 19 00-0001)* | | |
| 26 12 19 00-0047 | | 7.2 KV Primary, 120/240 Volt Secondary *(26 12 19 00-0046)* | | |
| 26 12 19 00-0048 | EA | 10 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 21,503.68 | 254.60 |
| 26 12 19 00-0049 | EA | 15 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 23,443.20 | 254.60 |
| 26 12 19 00-0050 | EA | 25 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 27,759.53 | 359.44 |
| 26 12 19 00-0051 | EA | 37.5 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 35,528.54 | 359.44 |
| 26 12 19 00-0052 | EA | 50 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 40,883.15 | 486.74 |
| 26 12 19 00-0053 | EA | 100 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 74,911.41 | 748.83 |
| 26 12 19 00-0054 | EA | 167 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 104,770.27 | 748.83 |
| 26 12 19 00-0055 | EA | 250 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 141,645.11 | 936.04 |
| 26 12 19 00-0056 | | 7.2 KV Primary, 240/480 Volt Secondary *(26 12 19 00-0046)* | | |
| 26 12 19 00-0057 | EA | 10 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 21,503.68 | 254.60 |
| 26 12 19 00-0058 | EA | 15 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 23,443.95 | 254.60 |
| 26 12 19 00-0059 | EA | 25 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 27,759.53 | 359.44 |
| 26 12 19 00-0060 | EA | 37.5 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 35,528.54 | 359.44 |
| 26 12 19 00-0061 | EA | 50 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 40,883.15 | 486.74 |
| 26 12 19 00-0062 | EA | 75 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 64,001.45 | 658.97 |
| 26 12 19 00-0063 | EA | 100 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 74,911.41 | 658.97 |
| 26 12 19 00-0064 | EA | 167 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 104,770.27 | 831.20 |
| 26 12 19 00-0065 | EA | 250 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 141,645.11 | 936.04 |
| 26 12 19 00-0066 | | 2.4 KV Primary, 277 Volt Secondary *(26 12 19 00-0046)* | | |
| 26 12 19 00-0067 | EA | 10 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 23,800.25 | 254.60 |
| 26 12 19 00-0068 | EA | 15 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 25,946.00 | 254.60 |
| 26 12 19 00-0069 | EA | 25 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 30,726.88 | 359.44 |
| 26 12 19 00-0070 | EA | 37.5 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 39,319.22 | 359.44 |
| 26 12 19 00-0071 | EA | 50 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 45,242.94 | 486.74 |
| 26 12 19 00-0072 | EA | 75 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 70,747.92 | 658.97 |
| 26 12 19 00-0073 | EA | 100 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 82,937.03 | 658.97 |
| 26 12 19 00-0074 | EA | 167 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 116,034.91 | 831.20 |
| 26 12 19 00-0075 | EA | 250 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 156,915.67 | 936.04 |
| 26 12 19 00-0076 | | 2.4 KV Primary, 120/240 Volt Secondary *(26 12 19 00-0046)* | | |
| 26 12 19 00-0077 | EA | 10 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 21,503.68 | 254.60 |
| 26 12 19 00-0078 | EA | 15 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 23,443.20 | 254.60 |
| 26 12 19 00-0079 | EA | 25 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 27,759.53 | 489.06 |
| 26 12 19 00-0080 | EA | 37.5 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 35,528.54 | 658.97 |
| 26 12 19 00-0081 | EA | 50 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 40,883.15 | 486.74 |
| 26 12 19 00-0082 | EA | 75 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 63,897.61 | 658.97 |
| 26 12 19 00-0083 | EA | 100 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 74,896.41 | 658.97 |
| 26 12 19 00-0084 | | 2.4 KV Primary, 240/480 Volt Secondary *(26 12 19 00-0046)* | | |
| 26 12 19 00-0085 | EA | 10 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 21,503.68 | 254.60 |
| 26 12 19 00-0086 | EA | 15 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 23,443.20 | 254.60 |
| 26 12 19 00-0087 | EA | 25 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 27,759.53 | 359.44 |
| 26 12 19 00-0088 | EA | 37.5 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 35,528.54 | 359.44 |
| 26 12 19 00-0089 | EA | 50 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 40,883.15 | 486.74 |
| 26 12 19 00-0090 | EA | 75 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 63,897.61 | 658.97 |
| 26 12 19 00-0091 | EA | 100 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 74,896.41 | 658.97 |
| 26 12 19 00-0092 | | 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary *(26 12 19 00-0046)* | | |
| 26 12 19 00-0093 | EA | 10 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 17,934.45 | 262.09 |
| 26 12 19 00-0094 | EA | 15 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 19,412.25 | 292.05 |
| 26 12 19 00-0095 | EA | 25 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 23,867.67 | 322.00 |
| 26 12 19 00-0096 | EA | 37 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 30,030.39 | 449.30 |
| 26 12 19 00-0097 | EA | 50 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 33,279.32 | 524.18 |
| 26 12 19 00-0098 | EA | 75 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 46,962.19 | 614.04 |
| 26 12 19 00-0099 | EA | 100 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 56,844.47 | 703.90 |
| 26 12 19 00-0100 | EA | 167 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 90,797.83 | 898.59 |
| 26 12 19 00-0101 | EA | 250 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase | 127,537.56 | 1,010.92 |
| 26 12 19 00-0102 | | 3 Phase Pad Mounted Oil Filled Distribution Transformers *(26 12 19)* | | |
| 26 12 19 00-0103 | | Primary 4.16/4.8 KV Ground Y Secondary 120/240 Volt *(26 12 19 00-0102)*<br>Note: 4-2.5 Percent taps FCBN, Class A, 95 KV BIL. | | |
| 26 12 19 00-0104 | EA | 112.5 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase | 34,977.60 | 954.89 |
| 26 12 19 00-0105 | EA | 150 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase | 44,596.69 | 1,023.10 |
| 26 12 19 00-0106 | EA | 225 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase | 59,487.94 | 1,295.92 |
| 26 12 19 00-0107 | EA | 300 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase | 77,919.64 | 1,636.95 |
| 26 12 19 00-0108 | EA | 500 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase | 117,475.34 | 1,841.57 |
| 26 12 19 00-0109 | EA | 750 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase | 146,965.22 | 2,455.42 |
| 26 12 19 00-0110 | | Pad Mounted Commercial Type Distribution Transformers UL Listed *(26 12 19)* | | |


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BuyBoard® Cooperative Purchasing

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 12 19 00-0111** | | **Distribution 3 Phase Oil Filled Transformer** *(26 12 19 00-0110)*<br>Note: Designed for loads as shopping centers, institutions, and industrial plants with underground distribution. KVA-75 thru 1000, 3 phase 95 thru 150 KV BIL standard features. With taps 4-1/2 percent below - 2-1/2 percent above and below. | | |
| **26 12 19 00-0112** | | **Primary 4.16 / 4.8 KV, Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 95 KV BIL** *(26 12 19 00-0111)*<br>Note: Rated to 5 KVA. | | |
| 26 12 19 00-0113 | EA | 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 54,450.51 | 727.59 |
| 26 12 19 00-0114 | EA | 112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 61,173.27 | 727.59 |
| 26 12 19 00-0115 | EA | 150 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 69,726.48 | 1,255.09 |
| 26 12 19 00-0116 | EA | 225 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 82,246.92 | 1,255.09 |
| 26 12 19 00-0117 | EA | 300 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 91,619.45 | 1,879.62 |
| 26 12 19 00-0118 | EA | 500 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 125,037.68 | 2,485.94 |
| 26 12 19 00-0119 | EA | 750 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 167,066.65 | 3,152.90 |
| 26 12 19 00-0120 | EA | 1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y /277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 192,784.65 | 3,819.86 |
| **26 12 19 00-0121** | | **Primary 4.16 / 4.8 KV, Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 95 BIL** *(26 12 19 00-0111)*<br>Note: Rated to 5 KVA. | | |
| 26 12 19 00-0122 | EA | 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 54,450.51 | 727.59 |
| 26 12 19 00-0123 | EA | 112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 61,173.27 | 727.59 |
| 26 12 19 00-0124 | EA | 150 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 69,726.48 | 1,255.09 |
| 26 12 19 00-0125 | EA | 225 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 82,652.38 | 1,255.09 |
| 26 12 19 00-0126 | EA | 300 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 92,685.96 | 1,879.62 |
| 26 12 19 00-0127 | EA | 500 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 125,290.03 | 2,485.94 |
| 26 12 19 00-0128 | EA | 750 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 188,388.16 | 3,152.90 |
| 26 12 19 00-0129 | EA | 1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 197,341.59 | 3,819.86 |
| **26 12 19 00-0130** | | **Factory Modifications** *(26 12 19 00-0111)*<br>Note: For use with series 4100 3 phase transformers. | | |
| 26 12 19 00-0131 | EA | Current Limiting Fuse 95 KV Series 4100, 3 Phase Transformer, Factory Modification | 4,266.07 | |
| 26 12 19 00-0132 | EA | Lightning Arrestors 9-10 KV Series 4100, 3 Phase Transformer, Factory Modification | 693.71 | |
| 26 12 19 00-0133 | EA | Loadbreaker Oil Switch, 2 Position Series 4100, 3 Phase Transformer, Factory Modification | 2,774.84 | |
| 26 12 19 00-0134 | EA | Loop Feed Air Switch Series 4100, 3 Phase Transformer, Factory Modification | 7,994.47 | |
| 26 12 19 00-0135 | EA | Loadbreaker Inserts Series 4100, 3 Phase Transformer, Factory Modification | 979.35 | |
| 26 12 19 00-0136 | EA | Lightning Arrestors, 15 KV Series 4100, 3 Phase Transformer, Factory Modification | 775.32 | |
| **26 12 19 00-0137** | | **Accessories For Transformer Liquid Containment Area** *(26 12 19 00-0111)*<br>Note: Reinforced concrete curb with 6" slab. | | |
| 26 12 19 00-0138 | EA | Containment Area For 75 KVA | 6,268.34 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *693.04* | |
| 26 12 19 00-0139 | EA | Containment Area For 112.5 KVA | 6,268.34 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *693.04* | |
| 26 12 19 00-0140 | EA | Containment Area For 150 KVA | 6,268.34 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *693.04* | |
| 26 12 19 00-0141 | EA | Containment Area For 225 KVA | 6,268.34 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *693.04* | |
| 26 12 19 00-0142 | EA | Containment Area For 300 KVA | 6,264.62 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *691.92* | |
| 26 12 19 00-0143 | EA | Containment Area For 500 KVA | 6,264.62 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *691.92* | |
| 26 12 19 00-0144 | EA | Containment Area For 750 KVA | 6,378.88 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *691.92* | |
| 26 12 19 00-0145 | EA | Containment Area For 1,000 KVA | 8,035.62 | 1,039.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *691.92* | |
| **26 12 19 00-0146** | | **Primary 4.16 / 4.8 KV, Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 95 KV BIL** *(26 12 19 00-0111)*<br>Note: Rated to 5 KVA. | | |
| 26 12 19 00-0147 | EA | 45 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 23,834.51 | 727.59 |
| 26 12 19 00-0148 | EA | 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 26,282.89 | 727.59 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 12 19 00-0149 | EA | 112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 27,915.15 | 727.59 |
| 26 12 19 00-0150 | EA | 150 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 32,811.92 | 727.59 |
| 26 12 19 00-0151 | EA | 225 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 34,116.63 | 1,091.39 |
| 26 12 19 00-0152 | EA | 300 KVA, Primary4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 35,748.89 | 1,091.39 |
| 26 12 19 00-0153 | EA | 500 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 55,335.97 | 1,091.39 |
| 26 12 19 00-0154 | EA | 750 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 70,520.62 | 1,455.18 |
| 26 12 19 00-0155 | EA | 1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 91,739.97 | 1,455.18 |
| 26 12 19 00-0156 | | **Primary 4.16 / 4.8 KV, Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 95 BIL** *(26 12 19 00-0111)*<br>Note: Rated to 5 KVA. | | |
| 26 12 19 00-0157 | EA | 45 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 24,650.64 | 727.59 |
| 26 12 19 00-0158 | EA | 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 27,915.15 | 727.59 |
| 26 12 19 00-0159 | EA | 112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 28,731.28 | 727.59 |
| 26 12 19 00-0160 | EA | 150 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 29,547.40 | 727.59 |
| 26 12 19 00-0161 | EA | 225 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 34,116.63 | 1,091.39 |
| 26 12 19 00-0162 | EA | 300 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 37,381.14 | 1,091.39 |
| 26 12 19 00-0163 | EA | 500 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 55,335.97 | 1,091.39 |
| 26 12 19 00-0164 | EA | 750 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 71,336.75 | 1,455.18 |
| 26 12 19 00-0165 | EA | 1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 91,739.97 | 1,455.18 |
| 26 12 19 00-0166 | | **Primary 5 KV Or 15 KV, Secondary 277/480 Volt** *(26 12 19 00-0110)*<br>Note: 4-2.5 Percent taps FCAN and FCBN. Pad mounted. | | |
| 26 12 19 00-0167 | EA | 150 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 87,510.97 | 1,050.37 |
| 26 12 19 00-0168 | EA | 225 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 95,079.18 | 1,239.99 |
| 26 12 19 00-0169 | EA | 300 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 106,071.38 | 1,515.54 |
| 26 12 19 00-0170 | EA | 500 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 126,884.14 | 1,705.16 |
| 26 12 19 00-0171 | EA | 750 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 157,700.00 | 1,794.85 |
| 26 12 19 00-0172 | EA | 1,000 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 188,136.45 | 2,622.53 |
| 26 12 19 00-0173 | EA | 1,500 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 222,205.66 | 2,966.97 |
| 26 12 19 00-0174 | EA | 2,000 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 279,762.78 | 3,410.31 |
| 26 12 19 00-0175 | EA | 2,500 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 310,704.55 | 3,580.83 |
| 26 12 19 00-0176 | EA | 3,000 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 326,416.52 | 3,990.20 |
| 26 12 19 00-0177 | EA | 3,750 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, 3 Phase, Pad Mounted, Oil Filled, Commercial Type Distribution TransformersTransformer | 377,090.53 | 4,263.02 |
| 26 12 19 00-0178 | | **Pad Mounted Transformer 15 KV - 480 Volt, Oil Filled** *(26 12 19 00-0110)* | | |
| 26 12 19 00-0179 | EA | 1,500 KVA, 15 KV - 480 Volt, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 157,838.87 | 2,702.09 |
| 26 12 19 00-0180 | EA | 2,000 KVA, 15 KV - 480 Volt, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 195,548.62 | 3,107.43 |
| 26 12 19 00-0181 | EA | 2,500 KVA, 15 KV - 480 Volt, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 223,947.64 | 3,270.95 |
| 26 12 19 00-0182 | EA | 3,000 KVA, 15 KV - 480 Volt, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 236,755.77 | 3,655.78 |
| 26 12 19 00-0183 | EA | 3,750 KVA, 15 KV - 480 Volt, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 267,453.80 | 3,766.56 |
| 26 12 19 00-0184 | | **Silicone Filled Distribution Transformers, 3 Phase** *(26 12 19 00-0110)*<br>Note: Primary 5 KV or 15 KV, secondary 277/480 V, 4-2.5 percent taps FCAN and FCBN. Pad mounted. | | |
| 26 12 19 00-0185 | EA | 225 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 154,550.42 | 1,239.99 |
| 26 12 19 00-0186 | EA | 300 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 164,824.24 | 1,515.54 |
| 26 12 19 00-0187 | EA | 500 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 193,506.08 | 1,705.16 |
| 26 12 19 00-0188 | EA | 750 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 236,125.56 | 1,794.85 |
| 26 12 19 00-0189 | EA | 1,000 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 280,222.37 | 2,622.53 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 12 19 00-0190 | EA | 1,500 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 358,676.74 | 2,966.97 |
| 26 12 19 00-0191 | EA | 2,000 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 437,409.64 | 3,410.31 |
| 26 12 19 00-0192 | EA | 2,500 KVA Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase, Pad Mounted, Oil Filled, TransformersTransformer | 502,291.25 | 3,580.83 |

## 26 13 Medium-Voltage Switchgear *(26 10)*

### 26 13 16 Medium-Voltage Fusible Interrupter Switchgear *(26 13)*

26 13 16 00-0001 "Switchyard", Substation Secondary Distribution Section *(26 13 16)*
Note: Medium voltage, metal clad switchgear, 3 phase, 3 wire with ground. Includes breaker element, housing, control switch two lamps - 3 cable terminals.

26 13 16 00-0002 4.16 Or 4.8 KV Switchgear Sections, With Air Circuit Breaker, Secondary Distribution Section *(26 13 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 13 16 00-0003 | EA | 1,200 Amperes, 75 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 23,674.93 | 778.78 |
| | | *For Weatherproofing, Add* | *5,099.28* | |
| 26 13 16 00-0004 | EA | 1,200 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 25,026.55 | 778.78 |
| | | *For Weatherproofing, Add* | *5,396.64* | |
| 26 13 16 00-0005 | EA | 1,200 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 34,663.11 | 992.20 |
| | | *For Weatherproofing, Add* | *7,494.51* | |
| 26 13 16 00-0006 | EA | 2,000 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 48,248.72 | 992.20 |
| | | *For Weatherproofing, Add* | *10,466.65* | |
| 26 13 16 00-0007 | EA | 2,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 70,605.29 | 1,198.12 |
| | | *For Weatherproofing, Add* | *15,365.16* | |
| 26 13 16 00-0008 | EA | 3,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 63,675.30 | 1,198.12 |
| | | *For Weatherproofing, Add* | *13,832.07* | |

26 13 16 00-0009 7.2 KV Switchgear Sections, With Air Circuit Breaker, Secondary Distribution Section *(26 13 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 13 16 00-0010 | EA | 1,200 Amperes, 500 MVA, 7.2 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 36,718.97 | 898.59 |
| | | *For Weatherproofing, Add* | *7,957.67* | |
| 26 13 16 00-0011 | EA | 2,000 Amperes, 500 MVA, 7.2 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 44,780.89 | 1,123.25 |
| | | *For Weatherproofing, Add* | *9,694.38* | |
| 26 13 16 00-0012 | EA | 3,000 Amperes, 500 MVA, 7.2 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 64,189.91 | 1,347.89 |
| | | *For Weatherproofing, Add* | *13,937.86* | |

26 13 16 00-0013 13.8 KV Switchgear Sections, With Air Circuit Breaker, Secondary Distribution Section *(26 13 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 13 16 00-0014 | EA | 1,200 Amperes, 500 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 34,947.42 | 898.59 |
| | | *For Weatherproofing, Add* | *7,558.04* | |
| 26 13 16 00-0015 | EA | 1,200 Amperes, 750 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 49,015.84 | 898.59 |
| | | *For Weatherproofing, Add* | *10,631.55* | |
| 26 13 16 00-0016 | EA | 1,200 Amperes, 1,000 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 73,091.46 | 1,198.12 |
| | | *For Weatherproofing, Add* | *15,903.63* | |
| 26 13 16 00-0017 | EA | 2,000 Amperes, 500 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 43,886.82 | 1,198.12 |
| | | *For Weatherproofing, Add* | *9,488.69* | |
| 26 13 16 00-0018 | EA | 2,000 Amperes, 750 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 65,490.40 | 1,497.66 |
| | | *For Weatherproofing, Add* | *14,220.01* | |
| 26 13 16 00-0019 | EA | 2,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 93,362.79 | 1,497.66 |
| | | *For Weatherproofing, Add* | *20,329.30* | |
| 26 13 16 00-0020 | EA | 3,000 Amperes, 500 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 62,619.83 | 1,497.66 |
| | | *For Weatherproofing, Add* | *13,582.22* | |
| 26 13 16 00-0021 | EA | 3,000 Amperes, 750 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 88,582.59 | 1,497.66 |
| | | *For Weatherproofing, Add* | *19,272.46* | |
| 26 13 16 00-0022 | EA | 3,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section | 116,244.76 | 1,497.66 |
| | | *For Weatherproofing, Add* | *25,337.73* | |

26 13 16 00-0023 4.16 Or 4.8 KV Switchgear Section, Without Air Circuit Breaker, Secondary Distribution Section *(26 13 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 13 16 00-0024 | EA | 1,200 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 9,981.20 | 490.48 |
| | | *For Weatherproofing, Add* | *2,127.07* | |
| 26 13 16 00-0025 | EA | 1,200 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 13,645.48 | 490.48 |
| | | *For Weatherproofing, Add* | *2,933.22* | |
| 26 13 16 00-0026 | EA | 2,000 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 14,265.74 | 651.49 |
| | | *For Weatherproofing, Add* | *3,047.46* | |
| 26 13 16 00-0027 | EA | 2,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 17,679.12 | 804.99 |
| | | *For Weatherproofing, Add* | *3,776.68* | |
| 26 13 16 00-0028 | EA | 3,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 25,095.33 | 804.99 |
| | | *For Weatherproofing, Add* | *5,408.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 13 16 00-0029** | | **7.2 KV Switchgear Section, Without Air Circuit Breaker, Secondary Distribution Section** *(26 13 16 00-0001)* | | |
| 26 13 16 00-0030 | EA | 1,200 Amperes, 500 MVA, 7.2 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 12,910.24 | 748.83 |
| | | *For Weatherproofing, Add* | *2,761.90* | |
| 26 13 16 00-0031 | EA | 2,000 Amperes, 500 MVA, 7.2 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 16,960.47 | 748.83 |
| | | *For Weatherproofing, Add* | *3,630.89* | |
| 26 13 16 00-0032 | EA | 3,000 Amperes, 500 MVA, 7.2 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 26,881.94 | 748.83 |
| | | *For Weatherproofing, Add* | *5,791.84* | |
| **26 13 16 00-0033** | | **13.8 KV Switchgear Section, Without Air Circuit Breaker, Secondary Distribution Section** *(26 13 16 00-0001)* | | |
| 26 13 16 00-0034 | EA | 1,200 Amperes, 500 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 13,057.96 | 636.51 |
| | | *For Weatherproofing, Add* | *2,784.06* | |
| 26 13 16 00-0035 | EA | 1,200 Amperes, 750 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 14,118.44 | 636.51 |
| | | *For Weatherproofing, Add* | *3,017.36* | |
| 26 13 16 00-0036 | EA | 1,200 Amperes, 1,000 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 20,765.40 | 786.27 |
| | | *For Weatherproofing, Add* | *4,457.80* | |
| 26 13 16 00-0037 | EA | 2,000 Amperes, 500 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 17,416.91 | 943.52 |
| | | *For Weatherproofing, Add* | *3,699.35* | |
| 26 13 16 00-0038 | EA | 2,000 Amperes, 750 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 22,414.36 | 943.52 |
| | | *For Weatherproofing, Add* | *4,798.79* | |
| 26 13 16 00-0039 | EA | 2,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 25,693.88 | 1,100.78 |
| | | *For Weatherproofing, Add* | *5,498.03* | |
| 26 13 16 00-0040 | EA | 3,000 Amperes, 500 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 23,044.69 | 1,258.03 |
| | | *For Weatherproofing, Add* | *4,893.34* | |
| 26 13 16 00-0041 | EA | 3,000 Amperes, 750 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 26,469.09 | 1,258.03 |
| | | *For Weatherproofing, Add* | *5,646.71* | |
| 26 13 16 00-0042 | EA | 3,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 33,222.51 | 1,407.80 |
| | | *For Weatherproofing, Add* | *7,110.40* | |
| **26 13 16 00-0043** | | **Accessories For Substation Secondary Distribution Sections** *(26 13 16 00-0001)* | | |
| 26 13 16 00-0044 | EA | 1,200 Amperes, Transformer Throat Connection Accessories, Secondary Distribution Section | 5,602.10 | 474.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *284.73* | |
| 26 13 16 00-0045 | EA | 2,000 Amperes, Transformer Throat Connection Accessories, Secondary Distribution Section | 7,303.86 | 526.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *315.96* | |
| 26 13 16 00-0046 | EA | 3,000 Amperes, Transformer Throat Connection Accessories, Secondary Distribution Section | 9,776.55 | 633.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *380.12* | |
| 26 13 16 00-0047 | EA | 3-Phase Pothead Termination Accessories, Secondary Distribution Section | 3,692.20 | 952.74 |
| 26 13 16 00-0048 | EA | 5 KV, 15 KVA, Control Power Transformer Accessories, Secondary Distribution Section | 9,345.26 | 52.68 |
| 26 13 16 00-0049 | EA | 5 KV, 30 KVA, Control Power Transformer Accessories, Secondary Distribution Section | 12,582.07 | 52.68 |
| 26 13 16 00-0050 | EA | 5 KV, 75 KVA, Control Power Transformer Accessories, Secondary Distribution Section | 23,287.38 | 52.68 |
| 26 13 16 00-0051 | EA | 15 KV, 15 KVA, Control Power Transformer Accessories, Secondary Distribution Section | 18,237.65 | 52.68 |
| 26 13 16 00-0052 | EA | 15 KV, 30 KVA, Control Power Transformer Accessories, Secondary Distribution Section | 19,936.78 | 52.68 |
| 26 13 16 00-0053 | EA | 15 KV, 75 KVA, Control Power Transformer Accessories, Secondary Distribution Section | 27,245.36 | 52.68 |
| 26 13 16 00-0054 | EA | 6 KV, 3-Phase Lightning Arrester Accessories, Secondary Distribution Section | 4,071.03 | 52.68 |
| 26 13 16 00-0055 | EA | 9 KV, 3-Phase Lightning Arrester Accessories, Secondary Distribution Section | 4,639.97 | 52.68 |
| 26 13 16 00-0056 | EA | 15 KV, 3-Phase Lightning Arrester Accessories, Secondary Distribution Section | 7,201.74 | 52.68 |
| 26 13 16 00-0057 | EA | Overcurrent Phase Protection, Time And Instantaneous Device 67 | 4,503.12 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 16 00-0058 | EA | AC Ammeter With Switch | 1,581.53 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 16 00-0059 | EA | AC Voltmeter With Switch And Potential Transformer | 1,581.53 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 16 00-0060 | EA | Indicating Wattmeter | 2,479.53 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 16 00-0061 | EA | Indicating Varmeter | 2,977.74 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 16 00-0062 | EA | Indicating Watt-hour Meter, 2 Element | 1,759.90 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 16 00-0063 | EA | Ground Protection, Time Or Instantaneous Device 67N | 3,236.99 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 16 00-0064 | EA | Differential Generator Protection Single Phase NEMA Device 87 | 8,819.38 | 52.68 |
| 26 13 16 00-0065 | EA | Current Transformers 5 And 15 KV Single Secondary | 977.22 | 52.68 |
| 26 13 16 00-0066 | EA | Potential Transformers 5 KV And 15 KV With Primary Fuses | 5,787.08 | 52.68 |
| **26 13 19** | | **Medium-Voltage Vacuum Interrupter Switchgear** *(26 13)* | | |
| **26 13 19 00-0001** | | **Vacuum Circuit Breakers 13.8 KV** *(26 13 19)* | | |
| 26 13 19 00-0002 | EA | 1,200 Amperes, 500 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 94,113.86 | 936.04 |
| 26 13 19 00-0003 | EA | 1,200 Amperes, 750 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 103,671.24 | 1,183.14 |
| 26 13 19 00-0004 | EA | 1,200 Amperes, 1,000 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 117,586.75 | 1,183.14 |
| 26 13 19 00-0005 | EA | 2,000 Amperes, 500 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 108,388.53 | 936.04 |
| 26 13 19 00-0006 | EA | 2,000 Amperes, 750 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 122,458.52 | 936.04 |
| 26 13 19 00-0007 | EA | 2,000 Amperes, 1,000 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 139,485.47 | 1,100.78 |
| 26 13 19 00-0008 | EA | 3,000 Amperes, 500 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 143,378.46 | 1,258.03 |
| 26 13 19 00-0009 | EA | 3,000 Amperes, 750 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 157,519.90 | 1,258.03 |
| 26 13 19 00-0010 | EA | 3,000 Amperes, 1,000 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section | 171,946.44 | 1,415.28 |
| **26 13 29** | | **Medium-Voltage Compartmentalized Switchgear** *(26 13)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 13 29 00-0001 | | Substation Secondary Distribution Section *(26 13 29)* | | |
| | | Note: Low voltage drawout switchgear 277/480 volt, 3 phase 4 wire. | | |
| 26 13 29 00-0002 | | Switchgear Compartment Complete With Air Circuit Breaker *(26 13 29 00-0001)* | | |
| | | Note: With solid state long - time and instantaneous trips. | | |
| 26 13 29 00-0003 | EA | 800 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-206 | 29,574.05 | 549.64 |
| 26 13 29 00-0004 | EA | 1,600 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-416 | 45,749.29 | 831.00 |
| 26 13 29 00-0005 | EA | 2,000 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-420 | 61,862.33 | 1,020.76 |
| 26 13 29 00-0006 | EA | 3,200 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-632 | 105,181.35 | 1,184.35 |
| 26 13 29 00-0007 | EA | 4,000 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-840 | 135,878.07 | 1,347.93 |
| 26 13 29 00-0008 | | Switchgear Compartment Without Circuit Breaker *(26 13 29 00-0001)* | | |
| 26 13 29 00-0009 | EA | 800 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 13,048.46 | 166.86 |
| 26 13 29 00-0010 | EA | 1,600 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 15,079.02 | 166.86 |
| 26 13 29 00-0011 | EA | 2,000 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 19,735.99 | 245.38 |
| 26 13 29 00-0012 | EA | 3,200 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 28,611.77 | 245.38 |
| 26 13 29 00-0013 | EA | 4,000 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section | 48,173.11 | 359.89 |
| 26 13 29 00-0014 | | Switchgear Compartment, Blank, Use As Filler Or Metering *(26 13 29 00-0001)* | | |
| | | Note: No provisions for future breaker. | | |
| 26 13 29 00-0015 | EA | 600 To 2,000 Amperes, Blank Section Filler, Secondary Distribution Section | 10,341.00 | 186.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *106.63* | |
| 26 13 29 00-0016 | EA | 3,000 Amperes, Blank Section Filler, Secondary Distribution Section | 13,055.65 | 186.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *125.18* | |
| 26 13 29 00-0017 | EA | 4,000 Amperes, Blank Section Filler, Secondary Distribution Section | 16,807.62 | 287.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *179.94* | |
| 26 13 29 00-0018 | | Accessories For Substation Secondary Distribution *(26 13 29 00-0001)* | | |
| 26 13 29 00-0019 | EA | Short Time Delay Accessories, Secondary Distribution Section | 5,939.92 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 29 00-0020 | EA | Key Interlock Accessories, Secondary Distribution Section | 4,538.57 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 29 00-0021 | EA | Ammeter And Switch Complete Accessories, Secondary Distribution Section | 15,194.13 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 29 00-0022 | EA | Voltmeter And Switch Complete Accessories, Secondary Distribution Section | 15,194.13 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 29 00-0023 | EA | Wattmeter - Complete Accessories, Secondary Distribution Section | 20,217.85 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 29 00-0024 | EA | Watt-hour Meter - Complete Accessories, Secondary Distribution Section | 26,299.18 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 29 00-0025 | EA | Circuit Breaker Lifting Device Accessories, Secondary Distribution Section | 11,128.27 | 60.10 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.05* | |
| 26 13 29 00-0026 | EA | Weatherproofing, Per Vertical Section Accessories, Secondary Distribution Section | 28,873.03 | 890.10 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *534.07* | |
| 26 13 29 00-0027 | EA | Current Transformer, Single Section 5 To 800 Single Secondary 5 To 800 | 6,680.26 | 52.68 |
| 26 13 29 00-0028 | EA | Potential Transformers Each With Fuses Accessories, Secondary Distribution Section | 7,911.21 | 52.68 |
| 26 13 29 00-0029 | EA | Shunt Trip And Auxiliary Switch Accessories, Secondary Distribution Section | 4,239.11 | 26.34 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.80* | |
| 26 13 29 00-0030 | EA | 3 Current Limiting Fuses 15 KV Accessories, Secondary Distribution Section | 33,129.67 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 13 29 00-0031 | EA | 3 Phase Surge Capacitors 15 KV Accessories, Secondary Distribution Section | 4,027.58 | 26.34 |

## 26 18 Medium-Voltage Circuit Protection Devices *(26 10)*

### 26 18 36 Medium-Voltage Enclosed Fuses *(26 18)*

| | | | | |
|---|---|---|---|---|
| 26 18 36 00-0001 | | Sectionalizing Switch *(26 18 36)* | | |
| 26 18 36 00-0002 | | Pad Mounted Metal Enclosed Oil Filled Switching Units *(26 18 36 00-0001)* | | |
| | | Note: 15 KV - 25 KV. | | |
| 26 18 36 00-0003 | | Sectionalizing Tapping And Fusing Underground Feeders *(26 18 36 00-0002)* | | |
| | | Note: 200 Amp replaceable bushing wells recessed locking assembly oil level and oil fill plugs. | | |
| 26 18 36 00-0004 | EA | 3 Phase, 1 Switch Up And 2 Switch Downstream Tapping And Fusing Underground | 99,769.56 | 454.75 |
| 26 18 36 00-0005 | EA | 3 Phase, 2 Switch Up And 2 Switch Downstream Tapping And Fusing Underground | 112,335.09 | 454.75 |

## 26 19 High-Voltage Circuit Protection *(26 10)*

### 26 19 18 Protection Devices *(26 19)*

| | | | | |
|---|---|---|---|---|
| 26 19 18 00-0001 | | Primary Fuse Cutouts *(26 19 18)* | | |
| | | Note: Interrupting rating RMS, amperes - 25,000 symmetric and 40,000 asymmetric. | | |
| 26 19 18 00-0002 | | Non-Loadbreak Current Limiting Primary Fuse Cutouts *(26 19 18 00-0001)* | | |
| | | Note: Includes the fuse and cutout switch. | | |
| 26 19 18 00-0003 | | 8.3 KV-95 KV-BIL Non-Loadbreak Current Limiting *(26 19 18 00-0002)* | | |
| 26 19 18 00-0004 | EA | 15 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting | 537.16 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| 26 19 18 00-0005 | EA | 25 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting | 612.05 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *112.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 19 18 00-0006 | EA | 40 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting | 686.67 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.71* | |
| 26 19 18 00-0007 | EA | 100 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting | 709.08 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.79* | |
| 26 19 18 00-0008 | EA | 200 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting | 709.08 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.79* | |
| **26 19 18 00-0009** | | **17.1 KV-95 KV-BIL Non-Loadbreak Current Limiting** *(26 19 18 00-0002)* | | |
| 26 19 18 00-0010 | EA | 15 A Primary Fuse Cutout 17.1 KV - 95 KV Non-Loadbreak Current Limiting | 537.16 | 149.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| **26 19 18 00-0011** | | **17.1 KV-125 KV-BIL Non-Loadbreak Current Limiting** *(26 19 18 00-0002)* | | |
| 26 19 18 00-0012 | EA | 15 A Primary Fuse Cutout 17.1 KV - 125 KV Non-Loadbreak Current Limiting | 567.13 | 149.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| **26 19 18 00-0013** | | **Fuseholders** *(26 19 18 00-0002)* | | |
| | | Note: Including current limiting fuse. | | |
| 26 19 18 00-0014 | EA | 15 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting | 410.85 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| 26 19 18 00-0015 | EA | 25 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting | 485.74 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *112.33* | |
| 26 19 18 00-0016 | EA | 40 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting | 560.36 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.71* | |
| 26 19 18 00-0017 | EA | 100 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting | 421.23 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| 26 19 18 00-0018 | EA | 200 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting | 496.12 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *112.33* | |
| 26 19 18 00-0019 | EA | 15 A 17.1 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting | 410.85 | 149.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| **26 19 18 00-0020** | | **Accessories** *(26 19 18 00-0002)* | | |
| 26 19 18 00-0021 | EA | Hot Line Clamp | 68.36 | 16.85 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.23* | |
| 26 19 18 00-0022 | EA | Stirrup | 77.88 | 16.85 |
| **26 19 18 00-0023** | | **Loadbreak Current Limiting Primary Fuse Cutouts** *(26 19 18 00-0001)* | | |
| | | Note: Includes fuse, cutout switch, crossarm mounting bracket and fuse holder. | | |
| **26 19 18 00-0024** | | **8.3 KV-95 KV BIL Loadbreak Current Limiting** *(26 19 18 00-0023)* | | |
| 26 19 18 00-0025 | EA | 15 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting | 770.51 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| 26 19 18 00-0026 | EA | 25 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting | 845.40 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *112.33* | |
| 26 19 18 00-0027 | EA | 40 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting | 920.02 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.71* | |
| 26 19 18 00-0028 | EA | 100 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting | 964.18 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.79* | |
| 26 19 18 00-0029 | EA | 200 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting | 964.18 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.79* | |
| **26 19 18 00-0030** | | **17.1 KV-95 KV BIL Loadbreak Current Limiting** *(26 19 18 00-0023)* | | |
| 26 19 18 00-0031 | EA | 15 A Primary Fuse Cutout 17.1 KV - 95 KV Loadbreak Current Limiting | 770.51 | 149.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| **26 19 18 00-0032** | | **17.1 KV-125 KV BIL Loadbreak Current Limiting** *(26 19 18 00-0023)* | | |
| 26 19 18 00-0033 | EA | 15 A Primary Fuse Cutout 17.1 KV - 125 KV Loadbreak Current Limiting | 770.51 | 149.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| **26 19 18 00-0034** | | **Fuseholders** *(26 19 18 00-0023)* | | |
| | | Note: Includes current limiting fuses. | | |
| 26 19 18 00-0035 | EA | 15 Amperes, 8.3 KV Primary Fuseholder With Fuse Loadbreak Current Limiting | 421.56 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| 26 19 18 00-0036 | EA | 25 Amperes, 8.3 KV Primary Fuseholder With Fuse Loadbreak Current Limiting | 496.45 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *112.33* | |
| 26 19 18 00-0037 | EA | 40 Amperes, 8.3 KV Primary Fuseholder With Fuse Loadbreak Current Limiting | 571.07 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.71* | |
| 26 19 18 00-0038 | EA | 15 Amperes, 17.1 KV Primary Fuseholder With Fuse Loadbreak Current Limiting | 421.56 | 187.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *89.86* | |
| **26 19 18 00-0039** | | **Pole Mounted Capacitors** *(26 19 18 00-0023)* | | |
| 26 19 18 00-0040 | EA | Capacitors - Pole Mounted 6 KVAR | 1,631.92 | 150.96 |

## 26 19 80 Transmission and Distribution Accessories *(26 19)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 19 80 60** | | **Structure Assemblies** *(26 19 80)* | | |
| 26 19 80 60-0001 | | Pole Structure Assemblies *(26 19 80 60)* | | |
| 26 19 80 60-0002 | | 5 KV Pole Structure Assemblies *(26 19 80 60-0001)* | | |
| | | Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets. | | |
| 26 19 80 60-0003 | EA | Type OH-1, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 329.68 | 142.28 |
| 26 19 80 60-0004 | EA | Type OH-2, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 547.93 | 239.62 |
| 26 19 80 60-0005 | EA | Type OH-3, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 789.99 | 187.21 |
| 26 19 80 60-0006 | EA | Type OH-4, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 477.60 | 97.35 |
| 26 19 80 60-0007 | EA | Type OH-5, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 580.00 | 134.79 |
| 26 19 80 60-0008 | EA | Type OH-6, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 945.91 | 269.58 |
| 26 19 80 60-0009 | EA | Type OH-7, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 763.10 | 202.18 |
| 26 19 80 60-0010 | EA | Type OH-8, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,313.90 | 404.37 |
| 26 19 80 60-0011 | EA | Type OH-9, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,505.99 | 456.78 |
| 26 19 80 60-0012 | EA | Type OH-10, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 864.87 | 224.65 |
| 26 19 80 60-0013 | EA | Type OH-11, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 642.12 | 239.62 |
| 26 19 80 60-0014 | EA | Type OH-12, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,131.97 | 486.74 |
| 26 19 80 60-0015 | EA | Type OH-13, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,015.01 | 292.05 |
| 26 19 80 60-0016 | EA | Type OH-14, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 582.99 | 209.67 |
| 26 19 80 60-0017 | EA | Type OH-15, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,021.81 | 426.83 |
| 26 19 80 60-0018 | EA | Type OH-16, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 953.28 | 217.16 |
| 26 19 80 60-0019 | | 15 KV Pole Structure Assemblies *(26 19 80 60-0001)* | | |
| | | Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets. | | |
| 26 19 80 60-0020 | EA | Type OH-1, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 359.65 | 142.28 |
| 26 19 80 60-0021 | EA | Type OH-2, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 590.74 | 239.62 |
| 26 19 80 60-0022 | EA | Type OH-3, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 935.57 | 187.21 |
| 26 19 80 60-0023 | EA | Type OH-4, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 528.98 | 97.35 |
| 26 19 80 60-0024 | EA | Type OH-5, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 652.78 | 127.30 |
| 26 19 80 60-0025 | EA | Type OH-6, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,091.49 | 269.58 |
| 26 19 80 60-0026 | EA | Type OH-7, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 870.14 | 202.18 |
| 26 19 80 60-0027 | EA | Type OH-8, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,532.26 | 404.37 |
| 26 19 80 60-0028 | EA | Type OH-9, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,801.42 | 456.78 |
| 26 19 80 60-0029 | EA | Type OH-10, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,010.45 | 224.65 |
| 26 19 80 60-0030 | EA | Type OH-11, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 697.78 | 239.62 |
| 26 19 80 60-0031 | EA | Type OH-12, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,187.63 | 486.74 |
| 26 19 80 60-0032 | EA | Type OH-13, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,126.33 | 292.05 |
| 26 19 80 60-0033 | EA | Type OH-14, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 638.65 | 202.18 |
| 26 19 80 60-0034 | EA | Type OH-15, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,077.47 | 426.83 |
| 26 19 80 60-0035 | EA | Type OH-16, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,064.60 | 262.09 |
| 26 19 80 60-0036 | | 25 KV Pole Structure Assemblies *(26 19 80 60-0001)* | | |
| | | Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets. | | |
| 26 19 80 60-0037 | EA | Type OH-3, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,519.96 | 224.65 |
| 26 19 80 60-0038 | EA | Type OH-4, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 979.69 | 112.32 |
| 26 19 80 60-0039 | EA | Type OH-5, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,410.25 | 172.23 |
| 26 19 80 60-0040 | EA | Type OH-6, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,603.63 | 351.95 |
| 26 19 80 60-0041 | EA | Type OH-7, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,681.03 | 262.09 |
| 26 19 80 60-0042 | EA | Type OH-8, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 2,508.60 | 516.69 |
| 26 19 80 60-0043 | EA | Type OH-9, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 2,218.17 | 584.08 |
| 26 19 80 60-0044 | EA | Type OH-13, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,672.13 | 340.71 |
| 26 19 80 60-0045 | EA | Type OH-16, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,409.00 | 340.71 |
| 26 19 80 60-0046 | | 50 KV Pole Structure Assemblies *(26 19 80 60-0001)* | | |
| | | Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets. | | |
| 26 19 80 60-0047 | EA | Type OH-3, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 2,040.84 | 307.02 |
| 26 19 80 60-0048 | EA | Type OH-4, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,135.01 | 157.25 |
| 26 19 80 60-0049 | EA | Type OH-5, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,325.57 | 247.12 |
| 26 19 80 60-0050 | EA | Type OH-6, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 2,428.48 | 501.72 |
| 26 19 80 60-0051 | EA | Type OH-7, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 1,879.17 | 374.42 |
| 26 19 80 60-0052 | EA | Type OH-8, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 3,548.55 | 748.83 |
| 26 19 80 60-0053 | EA | Type OH-9, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 4,310.09 | 831.20 |
| 26 19 80 60-0054 | EA | Type OH-10, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 2,238.72 | 404.37 |
| 26 19 80 60-0055 | EA | Type OH-13, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 2,130.60 | 468.01 |
| 26 19 80 60-0056 | EA | Type OH-16, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer | 2,075.53 | 441.81 |
| 26 19 80 60-0057 | | Overhead To Underground Conversion Structures *(26 19 80 60)* | | |
| | | Note: Includes insulator with pin, bolts, washers, crossarms, fused cut out, arrestors, ground rods, clamps, conduit, molding, cable termination and neutral wire brackets. Excludes pole. | | |
| 26 19 80 60-0058 | | 5 KV Structures *(26 19 80 60-0057)* | | |
| | | Note: Excludes pole. | | |
| 26 19 80 60-0059 | EA | (3 Wire Dead End), 5 KV, Overhead To Underground Conversion Structures, Without Poles | 4,059.18 | 1,497.66 |
| 26 19 80 60-0060 | EA | (3 Wire Tangent), 5 KV, Overhead To Underground Conversion Structures, Without Poles | 4,059.18 | 1,497.66 |
| 26 19 80 60-0061 | EA | (4 Wire Tangent), 5 KV, Overhead To Underground Conversion Structures, Without Poles | 4,059.18 | 1,497.66 |
| 26 19 80 60-0062 | EA | (4 Wire Dead End), 5 KV, Overhead To Underground Conversion Structures, Without Poles | 4,059.18 | 1,497.66 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 19 80 60-0063** | | **15 KV Structures** *(26 19 80 60-0057)* Note: Excludes pole. | | |
| 26 19 80 60-0064 | EA | (3 Wire Dead End), 15 KV, Overhead To Underground Conversion Structures, Without Poles | 4,260.64 | 1,497.66 |
| 26 19 80 60-0065 | EA | (3 Wire Tangent), 15 KV, Overhead To Underground Conversion Structures, Without Poles | 4,260.64 | 1,497.66 |
| 26 19 80 60-0066 | EA | (4 Wire Tangent), 15 KV, Overhead To Underground Conversion Structures, Without Poles | 4,260.64 | 1,497.66 |
| 26 19 80 60-0067 | EA | (4 Wire Dead End), 15 KV, Overhead To Underground Conversion Structures, Without Poles | 4,260.64 | 1,497.66 |
| **26 19 80 60-0068** | | **25 KV Structures** *(26 19 80 60-0057)* Note: Excludes pole. | | |
| 26 19 80 60-0069 | EA | (3 Wire Dead End), 25 KV, Overhead To Underground Conversion Structures, Without Poles | 4,480.41 | 1,497.66 |
| 26 19 80 60-0070 | EA | (3 Wire Tangent), 25 KV, Overhead To Underground Conversion Structures, Without Poles | 4,480.41 | 1,497.66 |
| 26 19 80 60-0071 | EA | (4 Wire Tangent), 25 KV, Overhead To Underground Conversion Structures, Without Poles | 4,480.41 | 1,497.66 |
| 26 19 80 60-0072 | EA | (4 Wire Dead End), 25 KV, Overhead To Underground Conversion Structures, Without Poles | 4,480.41 | 1,497.66 |
| **26 19 80 60-0073** | | **Transformer Stations** *(26 19 80 60)* Note: Includes insulator with pin, bolts, washers, crossarms, fused cut out, arrestors, ground rods, clamps, conduit, molding, cable termination, neutral wire brackets and transformer mounting bracket(s). Excludes pole and transformer. | | |
| **26 19 80 60-0074** | | **5 KV Station** *(26 19 80 60-0073)* | | |
| 26 19 80 60-0075 | EA | (Single Transformer, 1 Phase, 4 Wire Tangent), 5 KV Transformer Station Without Pole | 7,184.60 | 1,995.81 |
| 26 19 80 60-0076 | EA | (Double Transformer, 1 Phase, 3 Wire Tangent), 5 KV Transformer Station Without Pole | 8,040.22 | 2,246.04 |
| 26 19 80 60-0077 | EA | (Triple Transformer, 3 Phase, 4 Wire Tangent), 5 KV Transformer Station Without Pole | 8,895.84 | 2,496.10 |
| 26 19 80 60-0078 | EA | (Triple Transformer, 3 Phase, 4 Wire Dead End), 5 KV Transformer Station Without Pole | 8,895.84 | 2,496.10 |
| 26 19 80 60-0079 | EA | (Single Transformer, 1 Phase, 2 Wire Tangent), 5 KV Transformer Station Without Pole | 7,184.60 | 1,995.81 |
| **26 19 80 60-0080** | | **15 KV Stations** *(26 19 80 60-0073)* | | |
| 26 19 80 60-0081 | EA | (Single Transformer, 1 Phase, 4 Wire Tangent), 15 KV Transformer Station Without Pole | 7,495.96 | 1,995.81 |
| 26 19 80 60-0082 | EA | (Double Transformer, 1 Phase, 3 Wire Tangent), 15 KV Transformer Station Without Pole | 8,351.59 | 2,246.04 |
| 26 19 80 60-0083 | EA | (Triple Transformer, 3 Phase, 4 Wire Tangent), 15 KV Transformer Station Without Pole | 9,207.21 | 2,496.10 |
| 26 19 80 60-0084 | EA | (Triple Transformer, 3 Phase, 4 Wire Dead End), 15 KV Transformer Station Without Pole | 9,207.21 | 2,496.10 |
| 26 19 80 60-0085 | EA | (Single Transformer, 1 Phase, 2 Wire Tangent), 15 KV Transformer Station Without Pole | 7,495.96 | 1,995.81 |
| **26 19 80 60-0086** | | **25 KV Stations** *(26 19 80 60-0073)* | | |
| 26 19 80 60-0087 | EA | (Single Transformer, 1 Phase, 4 Wire Tangent), 25 KV Transformer Station Without Pole | 7,835.64 | 1,995.81 |
| 26 19 80 60-0088 | EA | (Double Transformer, 1 Phase, 3 Wire Tangent), 25 KV Transformer Station Without Pole | 8,691.26 | 2,246.04 |
| 26 19 80 60-0089 | EA | (Triple Transformer, 3 Phase, 4 Wire Tangent), 25 KV Transformer Station Without Pole | 9,546.88 | 2,496.10 |
| 26 19 80 60-0090 | EA | (Triple Transformer, 3 Phase, 4 Wire Dead End), 25 KV Transformer Station Without Pole | 9,546.88 | 2,496.10 |
| 26 19 80 60-0091 | EA | (Single Transformer, 1 Phase, 2 Wire Tangent), 25 KV Transformer Station Without Pole | 7,835.64 | 1,995.81 |

# 26 20 Low-Voltage Electrical Distribution *(26)*

## 26 21 Low-Voltage Electrical Service Entrance *(26 20)*

See CSI section 26 05 13 00-0000 for wire and cables.

### 26 21 13 Low-Voltage Overhead Electrical Service Entrance *(26 21)*

| | | | | |
|---|---|---|---|---|
| **26 21 13 00-0001** | | **Service Drop Cable And Weatherheads** *(26 21 13)* | | |
| **26 21 13 00-0002** | | **600 Volt Insulated Stranded Conductors** *(26 21 13 00-0001)* | | |
| **26 21 13 00-0003** | | **Aluminum Duplex ACSR Neutral** *(26 21 13 00-0002)* | | |
| 26 21 13 00-0004 | LF | #6 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable | 5.29 | 1.79 |
| 26 21 13 00-0005 | LF | #4 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable | 6.54 | 2.11 |
| 26 21 13 00-0006 | LF | #2 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable | 8.16 | 2.37 |
| 26 21 13 00-0007 | LF | 1/0 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable | 11.58 | 3.00 |
| **26 21 13 00-0008** | | **Aluminum Triplex ACSR Neutral** *(26 21 13 00-0002)* | | |
| 26 21 13 00-0009 | LF | #6 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable | 6.73 | 2.11 |
| 26 21 13 00-0010 | LF | #4 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable | 7.91 | 2.37 |
| 26 21 13 00-0011 | LF | #2 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable | 10.12 | 3.00 |
| 26 21 13 00-0012 | LF | 1/0 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable | 13.14 | 3.65 |
| 26 21 13 00-0013 | LF | 2/0 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable | 16.87 | 4.83 |
| 26 21 13 00-0014 | LF | 4/0 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable | 22.24 | 5.99 |
| 26 21 13 00-0015 | LF | 336 MCM, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable | 33.28 | 7.13 |
| **26 21 13 00-0016** | | **Aluminum Quadruplex ACSR Neutral** *(26 21 13 00-0002)* | | |
| 26 21 13 00-0017 | LF | #6 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 7.96 | 2.37 |
| 26 21 13 00-0018 | LF | #4 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 10.11 | 3.00 |
| 26 21 13 00-0019 | LF | #2 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 13.19 | 3.84 |
| 26 21 13 00-0020 | LF | 1/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 18.02 | 4.83 |
| 26 21 13 00-0021 | LF | 2/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 20.19 | 5.35 |
| 26 21 13 00-0022 | LF | 3/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 24.15 | 5.99 |
| 26 21 13 00-0023 | LF | 4/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 28.05 | 7.13 |
| 26 21 13 00-0024 | LF | 336 MCM, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable | 39.28 | 7.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 21 13 00-0025** | | **Weatherproof Conduit Hubs** *(26 21 13 00-0002)* | | |
| 26 21 13 00-0026 | EA | 1/2" Weatherproof Conduit Hubs | 28.92 | 10.15 |
| 26 21 13 00-0027 | EA | 3/4" Weatherproof Conduit Hubs | 33.18 | 11.54 |
| 26 21 13 00-0028 | EA | 1" Weatherproof Conduit Hubs | 40.45 | 12.92 |
| 26 21 13 00-0029 | EA | 1-1/4" Weatherproof Conduit Hubs | 59.28 | 17.30 |
| 26 21 13 00-0030 | EA | 1-1/2" Weatherproof Conduit Hubs | 66.54 | 18.69 |
| 26 21 13 00-0031 | EA | 2" Weatherproof Conduit Hubs | 95.82 | 21.69 |
| 26 21 13 00-0032 | EA | 2-1/2" Weatherproof Conduit Hubs | 141.92 | 24.46 |
| 26 21 13 00-0033 | EA | 3" Weatherproof Conduit Hubs | 194.23 | 28.84 |
| 26 21 13 00-0034 | EA | 4" Weatherproof Conduit Hubs | 317.65 | 57.68 |
| **26 21 13 00-0035** | | **Galvanized Threaded Service Entrance Weatherhead Cap** *(26 21 13 00-0002)* | | |
| 26 21 13 00-0036 | EA | 1/2" Galvanized Threaded Service Entrance Weatherhead Cap For #14 Through #10 AWG Cable Service | 37.66 | 10.15 |
| 26 21 13 00-0037 | EA | 3/4" Galvanized Threaded Service Entrance Weatherhead Cap For #12 Through #8 AWG Cable Service | 43.65 | 11.54 |
| 26 21 13 00-0038 | EA | 1" Galvanized Threaded Service Entrance Weatherhead Cap For #6 AWG Cable Service | 51.22 | 12.92 |
| 26 21 13 00-0039 | EA | 1-1/4" Galvanized Threaded Service Entrance Weatherhead Cap For #4 Through #2 AWG Cable Service | 69.07 | 17.30 |
| 26 21 13 00-0040 | EA | 1-1/2" Galvanized Threaded Service Entrance Weatherhead Cap For #4 Through #2 AWG Cable Service | 81.88 | 18.69 |
| 26 21 13 00-0041 | EA | 2" Galvanized Threaded Service Entrance Weatherhead Cap For 1/0 Through 2/0 AWG Cable Service | 119.90 | 21.69 |
| 26 21 13 00-0042 | EA | 2-1/2" Galvanized Threaded Service Entrance Weatherhead Cap For 3/0 Through 4/0 Cable Service | 253.34 | 24.46 |
| 26 21 13 00-0043 | EA | 3" Galvanized Threaded Service Entrance Weatherhead Cap For 250 Through 350 MCM Cable Service | 284.10 | 28.84 |
| 26 21 13 00-0044 | EA | 4" Galvanized Threaded Service Entrance Weatherhead Cap For 600 Through 750 MCM Cable Service | 423.06 | 57.68 |
| **26 21 13 00-0045** | | **Aluminum Clamp-On Service Entrance Weatherhead Cap** *(26 21 13 00-0002)* | | |
| 26 21 13 00-0046 | EA | 1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For #14 To #12 AWG Cable Service | 34.98 | 10.15 |
| 26 21 13 00-0047 | EA | 3/4" Aluminum Clamp-On Service Entrance Weatherhead Cap For #10 To #8 AWG Cable Service | 39.14 | 11.54 |
| 26 21 13 00-0048 | EA | 1" Aluminum Clamp-On Service Entrance Weatherhead Cap For #6 AWG Cable Service | 45.13 | 12.86 |
| 26 21 13 00-0049 | EA | 1-1/4" Aluminum Clamp-On Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service | 59.42 | 17.30 |
| 26 21 13 00-0050 | EA | 1-1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service | 68.85 | 18.69 |
| 26 21 13 00-0051 | EA | 2" Aluminum Clamp-On Service Entrance Weatherhead Cap For 1/0 To 2/0 AWG Cable Service | 82.68 | 21.69 |
| 26 21 13 00-0052 | EA | 2-1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For 3/0 To 4/0 Cable Service | 183.53 | 24.46 |
| 26 21 13 00-0053 | EA | 3" Aluminum Clamp-On Service Entrance Weatherhead Cap For 250 To 350 MCM Cable Service | 249.00 | 28.84 |
| 26 21 13 00-0054 | EA | 3-1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For 400 To 500 MCM Cable Service | 339.14 | 43.26 |
| 26 21 13 00-0055 | EA | 4" Aluminum Clamp-On Service Entrance Weatherhead Cap For 600 To 750 MCM Cable Service | 381.28 | 57.68 |
| **26 21 13 00-0056** | | **Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap** *(26 21 13 00-0002)* | | |
| 26 21 13 00-0057 | EA | 1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #14 To #12 AWG Cable Service | 30.72 | 10.15 |
| 26 21 13 00-0058 | EA | 3/4" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #10 To #8 AWG Cable Service | 35.39 | 11.54 |
| 26 21 13 00-0059 | EA | 1" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #6 AWG Cable Service | 40.74 | 12.86 |
| 26 21 13 00-0060 | EA | 1-1/4" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service | 53.98 | 17.30 |
| 26 21 13 00-0061 | EA | 1-1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service | 59.27 | 18.69 |
| 26 21 13 00-0062 | EA | 2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 1/0 To 2/0 AWG Cable Service | 76.40 | 21.69 |
| 26 21 13 00-0063 | EA | 2-1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 3/0 To 4/0 Cable Service | 163.27 | 24.46 |
| 26 21 13 00-0064 | EA | 3" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 250 To 350 MCM Cable Service | 178.65 | 28.84 |
| 26 21 13 00-0065 | EA | 3-1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 400 To 500 MCM Cable Service | 325.94 | 43.26 |
| 26 21 13 00-0066 | EA | 4" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 600 To 750 MCM Cable Service | 458.15 | 57.68 |

### 26 21 16 Low-Voltage Underground Electrical Service Entrance *(26 21)*

**26 21 16 00-0001 Aluminum Triplex For Underground Service, Direct Burial** *(26 21 16)*
Note: Excludes excavation and backfill.

| | | | | |
|---|---|---|---|---|
| 26 21 16 00-0002 | MLF | #6 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial | 3,410.21 | 665.63 |
| 26 21 16 00-0003 | MLF | #4 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial | 4,082.80 | 704.79 |
| 26 21 16 00-0004 | MLF | #2 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial | 5,090.39 | 748.83 |
| 26 21 16 00-0005 | MLF | 1/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial | 6,469.48 | 748.83 |
| 26 21 16 00-0006 | MLF | 2/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial | 7,310.75 | 798.78 |
| 26 21 16 00-0007 | MLF | 3/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial | 8,771.53 | 921.65 |
| 26 21 16 00-0008 | MLF | 4/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial | 10,537.00 | 1,198.12 |

## 26 22 Low-Voltage Transformers *(26 20)*

### 26 22 13 Low-Voltage Distribution Transformers *(26 22)*

**26 22 13 00-0001 Single Phase General Purpose "Dry Type" Transformers** *(26 22 13)*
Note: 60 HZ type EP and EPT 115 C rise, 185 C insulation, type DT-3 and DS-3 150 C rise, 220 C insulation. Indoor Use. Wall mounted for up to 10 KVA, floor mounted for 15 KVA and larger. DT-3 and DS-3 use weathershields for outdoor placement. UL listed.

**26 22 13 00-0002 480 Volt, 120/240 Volt, General Purpose Dry Type Transformers** *(26 22 13 00-0001)*
Note: 2-2.5 Percent taps above and 4-2.5 percent taps below.

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0003 | EA | 1 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 1,409.68 | 151.25 |
| 26 22 13 00-0004 | EA | 3 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 2,048.54 | 181.51 |
| 26 22 13 00-0005 | EA | 5 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 2,788.61 | 189.37 |
| 26 22 13 00-0006 | EA | 7.5 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 3,535.59 | 196.63 |
| 26 22 13 00-0007 | EA | 10 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 5,349.01 | 211.75 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 22 13 00-0008 | EA | 15 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 6,500.27 | 226.89 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *302.33* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *453.49* | |
| 26 22 13 00-0009 | EA | 25 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 7,157.83 | 242.01 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *333.69* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *500.54* | |
| 26 22 13 00-0010 | EA | 37.5 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 6,765.86 | 272.26 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *311.07* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *466.60* | |
| 26 22 13 00-0011 | EA | 50 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 8,175.23 | 302.51 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *378.51* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *567.77* | |
| 26 22 13 00-0012 | EA | 75 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 10,987.55 | 363.01 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *513.08* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *769.61* | |
| 26 22 13 00-0013 | EA | 100 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 14,118.78 | 423.52 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *663.59* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *995.38* | |
| 26 22 13 00-0014 | EA | 167 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 23,102.73 | 544.52 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,100.69* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,651.03* | |
| 26 22 13 00-0015 | EA | 250 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 43,093.17 | 665.53 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *2,088.11* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,132.16* | |
| 26 22 13 00-0016 | EA | 333 KVA, 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 68,889.57 | 756.27 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,368.85* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *5,053.28* | |
| **26 22 13 00-0017** | | **240 x 480 Volt, 120/240 Volt, General Purpose Dry Type Transformers** *(26 22 13 00-0001)* | | |
| | | Note: 1-10 Percent x 2-5 percent FCBN taps. | | |
| 26 22 13 00-0018 | EA | 3 KVA, 240 x 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 1,533.28 | 181.51 |
| 26 22 13 00-0019 | EA | 5 KVA, 240 x 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 1,962.95 | 189.07 |
| 26 22 13 00-0020 | EA | 7.5 KVA, 240 x 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 2,612.64 | 196.63 |
| 26 22 13 00-0021 | EA | 10 KVA, 240 x 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 3,178.66 | 211.75 |
| **26 22 13 00-0022** | | **240 x 480 Volt, 120/240 Volt, General Purpose Dry Type Transformers** *(26 22 13 00-0001)* | | |
| | | Note: 2-5 Percent x 4 - 2.5 percent FCBN taps. | | |
| 26 22 13 00-0023 | EA | 15 KVA, 240 x 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 6,802.59 | 226.89 |
| 26 22 13 00-0024 | EA | 25 KVA, 240 x 480 Volt - 120/240 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 7,491.52 | 242.01 |
| **26 22 13 00-0025** | | **1 Phase Mounting Brackets** *(26 22 13 00-0001)* | | |
| 26 22 13 00-0026 | EA | 1 Phase Mounting Brackets (Set Of 2) For Transformers Up To 100 KVA | 401.75 | 105.36 |
| **26 22 13 00-0027** | | **1 Phase Weathershields** *(26 22 13 00-0001)* | | |
| | | Note: Use with types DT-3 and DS-3. | | |
| 26 22 13 00-0028 | EA | 37.5 KVA 1 Phase Weathershields, Set Of 2 | 217.81 | |
| 26 22 13 00-0029 | EA | 50 KVA 1 Phase Weathershields, Set Of 2 | 277.64 | |
| 26 22 13 00-0030 | EA | 75 KVA 1 Phase Weathershields, Set Of 2 | 331.08 | |
| 26 22 13 00-0031 | EA | 100 KVA 1 Phase Weathershields, Set Of 2 | 394.97 | |
| 26 22 13 00-0032 | EA | 167 KVA 1 Phase Weathershields, Set Of 2 | 534.37 | |
| 26 22 13 00-0033 | EA | 250 KVA 1 Phase Weathershields, Set Of 2 | 638.92 | |
| 26 22 13 00-0034 | EA | 333 KVA 1 Phase Weathershields, Set Of 2 | 784.13 | |
| **26 22 13 00-0035** | | **Packaged Power Supply** *(26 22 13 00-0001)* | | |
| | | Note: 2-5 Percent FCBN taps. | | |
| 26 22 13 00-0036 | EA | 5 KVA, 480 Volt - 120/240 Volt, Transformer With 6 - 1 Pole / 3 - 2 Pole Max 20 Amperes Breakers | 3,580.35 | 189.07 |
| 26 22 13 00-0037 | EA | 7.5 KVA, 480 Volt - 120/240 Volt, Transformer With 8 - 1 Pole / 4 - 2 Pole Max 30 Amperes Breakers | 4,137.56 | 196.63 |
| 26 22 13 00-0038 | EA | 10 KVA, 480 Volt - 120/240 Volt, Transformer With 10 - 1 Pole / 5 - 2 Pole Max 40 Amperes Breakers | 4,490.71 | 211.75 |
| 26 22 13 00-0039 | EA | 15 KVA, 480 Volt - 120/240 Volt, Transformer With 16 - 1 Pole / 8 - 2 Pole Max 60 Amperes Breakers | 5,732.52 | 226.89 |
| 26 22 13 00-0040 | EA | 25 KVA, 480 Volt - 120/240 Volt, Transformer With 24 - 1 Pole / 12 - 2 Pole Max 100 Amperes Breakers | 8,357.72 | 242.01 |
| **26 22 13 00-0041** | | **240 Volt, 120/240 Volt, Single Phase Isolation Transformer Computer Grade** *(26 22 13 00-0001)* | | |
| 26 22 13 00-0042 | EA | 0.5 KVA, 240 Volt - 120/240 Volt, 1 Phase, 60 Hertz, Isolation Transformer | 2,682.73 | 136.13 |
| 26 22 13 00-0043 | EA | 1 KVA, 240 Volt - 120/240 Volt, 1 Phase, 60 Hertz, Isolation Transformer | 4,048.90 | 151.25 |
| 26 22 13 00-0044 | EA | 2.5 KVA, 240 Volt - 120/240 Volt, 1 Phase, 60 Hertz, Isolation Transformer | 4,690.24 | 181.51 |
| 26 22 13 00-0045 | EA | 5 KVA, 240 Volt - 120/240 Volt, 1 Phase, 60 Hertz, Isolation Transformer | 5,257.17 | 189.07 |
| 26 22 13 00-0046 | EA | 7.5 KVA, 240 Volt - 120/240 Volt, 1 Phase, 60 Hertz, Isolation Transformer | 6,027.37 | 196.63 |
| 26 22 13 00-0047 | EA | 10 KVA, 240 Volt - 120/240 Volt, 1 Phase, 60 Hertz, Isolation Transformer | 8,032.48 | 211.75 |
| 26 22 13 00-0048 | EA | 15 KVA, 240 Volt - 120/240 Volt, 1 Phase, 60 Hertz, Isolation Transformer | 10,722.95 | 226.89 |
| **26 22 13 00-0049** | | **600 Volt, 208/120 Volt, Dry General Purpose Transformer** *(26 22 13 00-0001)* | | |
| 26 22 13 00-0050 | EA | 15 KVA, 600 Volt, 208 Y / 120 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 13,524.57 | 226.89 |
| 26 22 13 00-0051 | EA | 25 KVA, 600 Volt, 208 Y / 120 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 13,988.06 | 242.01 |
| 26 22 13 00-0052 | EA | 30 KVA, 600 Volt, 208 Y / 120 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 14,497.64 | 257.13 |
| 26 22 13 00-0053 | EA | 37.5 KVA, 600 Volt, 208 Y / 120 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 19,541.16 | 272.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 22 13 00-0054 | EA | 45 KVA, 600 Volt, 208 Y / 120 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 20,279.13 | 287.39 |
| 26 22 13 00-0055 | EA | 50 KVA, 600 Volt, 208 Y / 120 Volt, 1 Phase, 60 Hertz, General Purpose Dry Type Transformer | 27,536.51 | 302.51 |

### 26 22 13 00-0056 3 Phase General Purpose "Dry Type" Transformer *(26 22 13)*

Note: 60 HZ type EP and EPT 115 C rise, 185 C insulation, type DT-3 and DS-3 150 C rise, 220 C insulation. Indoor use. Wall mounted for up to 10 KVA, floor mounted for 15 KVA and larger. DT-3 and DS-3 use weathershields for outdoor placement. UL listed.

### 26 22 13 00-0057 Packaged Power Supply *(26 22 13 00-0056)*

Note: 2-5 Percent FCBN taps.

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0058 | EA | 15 KVA, 480 Volt - 208/120 Volt, Transformer With 12 - 1 Pole / 4 - 3 Pole Max, 40 Amperes Breakers | 16,649.66 | 650.39 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *767.44* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,151.16* | |
| 26 22 13 00-0059 | EA | 22.5 KVA, 480 Volt - 208/120 Volt, Transformer With 18 - 1 Pole / 6 - 3 Pole Max, 60 Amperes Breakers | 20,412.08 | 695.77 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *951.03* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,426.54* | |
| 26 22 13 00-0060 | EA | 30 KVA, 480 Volt - 208/120 Volt, Transformer With 24 - 1 Pole / 8 - 3 Pole Max, 80 Amperes Breakers | 24,850.47 | 756.27 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,166.90* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,750.34* | |

### 26 22 13 00-0061 Drive Isolation Transformers *(26 22 13 00-0056)*

Note: Only use in step-up applications.

### 26 22 13 00-0062 230 Volt Drive Isolation Transformers *(26 22 13 00-0061)*

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0063 | EA | 7.5 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 11,203.21 | 242.01 |
| 26 22 13 00-0064 | EA | 11 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 13,238.29 | 257.13 |
| 26 22 13 00-0065 | EA | 15 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 13,669.51 | 272.26 |
| 26 22 13 00-0066 | EA | 20 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 16,303.37 | 287.39 |
| 26 22 13 00-0067 | EA | 27 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 16,775.53 | 317.63 |
| 26 22 13 00-0068 | EA | 34 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 18,450.59 | 347.89 |
| 26 22 13 00-0069 | EA | 40 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 20,938.28 | 378.14 |
| 26 22 13 00-0070 | EA | 51 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 24,445.27 | 423.52 |
| 26 22 13 00-0071 | EA | 63 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 26,555.21 | 438.64 |
| 26 22 13 00-0072 | EA | 75 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 30,921.25 | 453.76 |
| 26 22 13 00-0073 | EA | 93 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 39,414.58 | 468.89 |
| 26 22 13 00-0074 | EA | 118 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 44,004.90 | 574.77 |
| 26 22 13 00-0075 | EA | 145 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 49,267.28 | 605.02 |
| 26 22 13 00-0076 | EA | 175 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 56,732.31 | 635.27 |
| 26 22 13 00-0077 | EA | 220 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 69,297.37 | 756.27 |
| 26 22 13 00-0078 | EA | 275 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 92,365.94 | 892.40 |
| 26 22 13 00-0079 | EA | 330 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 97,284.21 | 983.16 |
| 26 22 13 00-0080 | EA | 440 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 119,025.24 | 1,089.03 |
| 26 22 13 00-0081 | EA | 550 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 147,591.55 | 1,210.04 |

### 26 22 13 00-0082 208V Drive Isolation Transformers *(26 22 13 00-0061)*

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0083 | EA | 7.5 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 11,748.81 | 242.01 |
| 26 22 13 00-0084 | EA | 11 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 13,885.95 | 257.13 |
| 26 22 13 00-0085 | EA | 15 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 14,337.57 | 272.26 |
| 26 22 13 00-0086 | EA | 20 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 17,103.96 | 287.39 |
| 26 22 13 00-0087 | EA | 27 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 17,597.07 | 317.63 |
| 26 22 13 00-0088 | EA | 30 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 19,324.07 | 332.76 |
| 26 22 13 00-0089 | EA | 45 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 21,995.79 | 393.26 |
| 26 22 13 00-0090 | EA | 51 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 25,646.42 | 423.52 |
| 26 22 13 00-0091 | EA | 63 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 27,862.22 | 438.64 |
| 26 22 13 00-0092 | EA | 75 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 32,448.95 | 453.76 |
| 26 22 13 00-0093 | EA | 93 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 41,373.06 | 468.89 |
| 26 22 13 00-0094 | EA | 118 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 46,186.24 | 574.77 |
| 26 22 13 00-0095 | EA | 145 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 51,713.40 | 605.02 |
| 26 22 13 00-0096 | EA | 175 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 59,555.31 | 635.27 |
| 26 22 13 00-0097 | EA | 220 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers | 72,747.63 | 756.27 |

### 26 22 13 00-0098 480 Volt x 208Y/120 Volt, 2-2.5 Percent FCBN Taps *(26 22 13 00-0056)*

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0099 | EA | 9 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 7,483.65 | 249.57 |
| 26 22 13 00-0100 | EA | 15 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 10,128.12 | 272.26 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *479.18* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *718.77* | |

### 26 22 13 00-0101 480 Volt x 208Y/120 Volt, 2-2.5 Percent FCAN And 4-2.5 Percent FCBN Taps *(26 22 13 00-0056)*

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0102 | EA | 30 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 11,192.86 | 332.76 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *526.37* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *789.55* | |
| | | *For K4 Factor Rating, Add* | *7,369.13* | |
| | | *For K13 Factor Rating, Add* | *10,527.33* | |
| | | *For K20 Factor Rating, Add* | *13,685.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 22 13 00-0103 | EA | 37.5 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 13,738.39 | 363.01 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *650.62* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *975.93* | |
| | | *For K4 Factor Rating, Add* | *9,108.65* | |
| | | *For K13 Factor Rating, Add* | *13,012.36* | |
| | | *For K20 Factor Rating, Add* | *16,916.07* | |
| 26 22 13 00-0104 | EA | 45 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 14,283.65 | 393.26 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *674.86* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,012.28* | |
| | | *For K4 Factor Rating, Add* | *9,447.99* | |
| | | *For K13 Factor Rating, Add* | *13,497.13* | |
| | | *For K20 Factor Rating, Add* | *17,546.27* | |
| 26 22 13 00-0105 | EA | 50 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 19,294.60 | 423.52 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *922.38* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,383.57* | |
| | | *For K4 Factor Rating, Add* | *12,913.31* | |
| | | *For K13 Factor Rating, Add* | *18,447.58* | |
| | | *For K20 Factor Rating, Add* | *23,981.85* | |
| 26 22 13 00-0106 | EA | 75 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 18,817.35 | 453.76 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *895.49* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,343.24* | |
| | | *For K4 Factor Rating, Add* | *12,536.87* | |
| | | *For K13 Factor Rating, Add* | *17,909.82* | |
| | | *For K20 Factor Rating, Add* | *23,282.77* | |
| 26 22 13 00-0107 | EA | 112.5 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 23,541.06 | 544.52 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,122.60* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,683.90* | |
| | | *For K4 Factor Rating, Add* | *15,716.42* | |
| | | *For K13 Factor Rating, Add* | *22,452.03* | |
| | | *For K20 Factor Rating, Add* | *29,187.64* | |
| 26 22 13 00-0108 | EA | 150 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 31,153.28 | 605.02 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,497.16* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *2,245.74* | |
| | | *For K4 Factor Rating, Add* | *20,960.27* | |
| | | *For K13 Factor Rating, Add* | *29,943.24* | |
| | | *For K20 Factor Rating, Add* | *38,926.21* | |
| 26 22 13 00-0109 | EA | 225 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 42,884.74 | 756.27 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *2,068.61* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,102.91* | |
| | | *For K4 Factor Rating, Add* | *28,960.53* | |
| | | *For K13 Factor Rating, Add* | *41,372.19* | |
| | | *For K20 Factor Rating, Add* | *53,783.85* | |
| 26 22 13 00-0110 | EA | 300 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 52,181.07 | 937.78 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *2,515.28* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,772.91* | |
| | | *For K4 Factor Rating, Add* | *35,213.86* | |
| | | *For K13 Factor Rating, Add* | *50,305.51* | |
| | | *For K20 Factor Rating, Add* | *65,397.16* | |
| 26 22 13 00-0111 | EA | 500 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 75,963.33 | 1,149.54 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,683.21* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *5,524.82* | |
| | | *For K4 Factor Rating, Add* | *51,564.98* | |
| | | *For K13 Factor Rating, Add* | *73,664.26* | |
| | | *For K20 Factor Rating, Add* | *95,763.54* | |
| 26 22 13 00-0112 | EA | 750 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 182,467.08 | 1,394.55 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *8,984.20* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *13,476.30* | |
| | | *For K4 Factor Rating, Add* | *125,778.79* | |
| | | *For K13 Factor Rating, Add* | *179,683.99* | |
| | | *For K20 Factor Rating, Add* | *233,589.19* | |
| 26 22 13 00-0113 | EA | 1,000 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 242,251.01 | 1,512.55 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *11,961.30* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *17,941.94* | |
| | | *For K4 Factor Rating, Add* | *167,458.14* | |
| | | *For K13 Factor Rating, Add* | *239,225.91* | |
| | | *For K20 Factor Rating, Add* | *310,993.68* | |

26 22 13 00-0114 480 Volt x 208Y/120 Volt, 2-2.5 Percent FCAN And 2-2.5 Percent FCBN Taps *(26 22 13 00-0056)*

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0115 | EA | 6 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 5,912.58 | 234.45 |
| | | *For K4 Factor Rating, Add* | *3,810.58* | |
| | | *For K13 Factor Rating, Add* | *5,443.69* | |
| | | *For K20 Factor Rating, Add* | *7,076.80* | |
| 26 22 13 00-0116 | EA | 9 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 7,483.65 | 249.57 |
| | | *For K4 Factor Rating, Add* | *4,889.16* | |
| | | *For K13 Factor Rating, Add* | *6,984.51* | |
| | | *For K20 Factor Rating, Add* | *9,079.86* | |
| 26 22 13 00-0117 | EA | 15 KVA, 480 x 208 Y / 120 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 10,128.12 | 272.26 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *479.18* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *718.77* | |
| | | *For K4 Factor Rating, Add* | *6,708.52* | |
| | | *For K13 Factor Rating, Add* | *9,583.60* | |
| | | *For K20 Factor Rating, Add* | *12,458.68* | |

26 22 13 00-0118 480 Volt x 480Y/277 Volt, 2-2.5 Percent FCAN And 4 Percent FCBN Taps *(26 22 13 00-0056)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 22 13 00-0119 | EA | 30 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 20,704.73 | 332.76 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,001.96* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,502.94* | |
| | | *For K4 Factor Rating, Add* | *14,027.44* | |
| | | *For K13 Factor Rating, Add* | *20,039.20* | |
| | | *For K20 Factor Rating, Add* | *26,050.96* | |
| 26 22 13 00-0120 | EA | 45 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 23,086.16 | 393.26 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,114.98* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,672.47* | |
| | | *For K4 Factor Rating, Add* | *15,609.75* | |
| | | *For K13 Factor Rating, Add* | *22,299.64* | |
| | | *For K20 Factor Rating, Add* | *28,989.53* | |
| 26 22 13 00-0121 | EA | 75 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 34,822.63 | 453.76 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *1,695.76* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *2,543.63* | |
| | | *For K4 Factor Rating, Add* | *23,740.57* | |
| | | *For K13 Factor Rating, Add* | *33,915.10* | |
| | | *For K20 Factor Rating, Add* | *44,089.63* | |
| 26 22 13 00-0122 | EA | 112.5 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 43,868.12 | 544.52 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *2,138.95* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,208.43* | |
| | | *For K4 Factor Rating, Add* | *29,945.36* | |
| | | *For K13 Factor Rating, Add* | *42,779.09* | |
| | | *For K20 Factor Rating, Add* | *55,612.82* | |
| 26 22 13 00-0123 | EA | 150 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 53,140.95 | 605.02 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *2,596.55* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,894.82* | |
| | | *For K4 Factor Rating, Add* | *36,351.64* | |
| | | *For K13 Factor Rating, Add* | *51,930.91* | |
| | | *For K20 Factor Rating, Add* | *67,510.18* | |
| 26 22 13 00-0124 | EA | 225 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 68,233.70 | 756.27 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *3,336.06* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *5,004.09* | |
| | | *For K4 Factor Rating, Add* | *46,704.81* | |
| | | *For K13 Factor Rating, Add* | *66,721.15* | |
| | | *For K20 Factor Rating, Add* | *86,737.50* | |
| 26 22 13 00-0125 | EA | 300 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 82,853.58 | 937.78 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *4,048.90* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *6,073.35* | |
| | | *For K4 Factor Rating, Add* | *56,684.61* | |
| | | *For K13 Factor Rating, Add* | *80,978.02* | |
| | | *For K20 Factor Rating, Add* | *105,271.43* | |
| 26 22 13 00-0126 | EA | 500 KVA, 480 x 480 Y / 277 Volt, 3 Phase, 60 Hertz, General Purpose Dry Type Transformer | 135,301.12 | 1,149.54 |
| | | *For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add* | *6,650.10* | |
| | | *For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add* | *9,975.15* | |
| | | *For K4 Factor Rating, Add* | *93,101.44* | |
| | | *For K13 Factor Rating, Add* | *133,002.05* | |
| | | *For K20 Factor Rating, Add* | *172,902.67* | |

### 26 22 13 00-0127 3 Phase 60 Hz K20 Dry Type Transformers *(26 22 13 00-0056)*

### 26 22 13 00-0128 3 Phase 60 Hz K20 Dry Type Transformers, 115 C Rise *(26 22 13 00-0127)*

Note: 220 C insulation 480 V-208 Y/120 V. 2-2.5 Percent above and 4-2.5 percent taps below.

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0129 | EA | 15 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 9,357.71 | 272.26 |
| 26 22 13 00-0130 | EA | 30 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 14,626.09 | 332.76 |
| 26 22 13 00-0131 | EA | 45 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 22,044.84 | 393.26 |
| 26 22 13 00-0132 | EA | 75 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 28,464.61 | 453.76 |
| 26 22 13 00-0133 | EA | 112.5 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 43,597.20 | 544.52 |
| 26 22 13 00-0134 | EA | 150 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 53,378.00 | 605.02 |
| 26 22 13 00-0135 | EA | 225 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 61,757.15 | 756.27 |
| 26 22 13 00-0136 | EA | 300 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 115 Degree C Temperature Rise, K20 Dry Type Transformer | 99,692.60 | 937.78 |

### 26 22 13 00-0137 3 Phase 60 Hz K20 Dry Type Transformers, 80 C Rise *(26 22 13 00-0127)*

Note: 220 C insulation 480 V-208 Y/120 V. 2-2.5 Percent above and 4-2.5 percent taps below.

| | | | | |
|---|---|---|---|---|
| 26 22 13 00-0138 | EA | 15 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 11,127.11 | 272.26 |
| 26 22 13 00-0139 | EA | 30 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 17,419.89 | 332.76 |
| 26 22 13 00-0140 | EA | 45 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 26,294.80 | 393.26 |
| 26 22 13 00-0141 | EA | 75 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 33,967.56 | 453.76 |
| 26 22 13 00-0142 | EA | 112.5 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 52,097.14 | 544.52 |
| 26 22 13 00-0143 | EA | 150 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 63,816.67 | 605.02 |
| 26 22 13 00-0144 | EA | 225 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 73,804.37 | 756.27 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 22 13 00-0145 | EA | 300 KVA, 480 Volt - 208 Y / 120 Volt, 3 Phase, 60 Hertz, 80 Degree C Temperature Rise, K20 Dry Type Transformer | 119,257.70 | 937.78 |
| 26 22 13 00-0146 | | NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0056)* | | |
| 26 22 13 00-0147 | | Aluminum Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0146)* Note: Two taps at 2.5%, four at -2.5%. | | |
| 26 22 13 00-0148 | | 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0147)* | | |
| 26 22 13 00-0149 | EA | 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 2,965.33 | 272.85 |
| 26 22 13 00-0150 | EA | 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 3,616.18 | 333.48 |
| 26 22 13 00-0151 | EA | 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 4,371.88 | 394.11 |
| 26 22 13 00-0152 | EA | 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 5,987.35 | 454.75 |
| 26 22 13 00-0153 | EA | 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 8,109.27 | 545.69 |
| 26 22 13 00-0154 | EA | 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 10,202.40 | 606.33 |
| 26 22 13 00-0155 | EA | 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 13,599.32 | 757.91 |
| 26 22 13 00-0156 | EA | 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 19,344.72 | 939.81 |
| 26 22 13 00-0157 | | 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0147)* | | |
| 26 22 13 00-0158 | EA | 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 3,693.33 | 272.85 |
| 26 22 13 00-0159 | EA | 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 4,498.01 | 333.48 |
| 26 22 13 00-0160 | EA | 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 5,447.22 | 394.11 |
| 26 22 13 00-0161 | EA | 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 7,510.95 | 454.75 |
| 26 22 13 00-0162 | EA | 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 9,681.87 | 545.69 |
| 26 22 13 00-0163 | EA | 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 12,899.33 | 606.33 |
| 26 22 13 00-0164 | EA | 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 17,224.61 | 757.91 |
| 26 22 13 00-0165 | EA | 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 24,584.25 | 939.81 |
| 26 22 13 00-0166 | | 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0147)* | | |
| 26 22 13 00-0167 | EA | 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 4,418.39 | 272.85 |
| 26 22 13 00-0168 | EA | 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 5,382.29 | 333.48 |
| 26 22 13 00-0169 | EA | 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 6,522.57 | 394.11 |
| 26 22 13 00-0170 | EA | 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 9,032.11 | 454.75 |
| 26 22 13 00-0171 | EA | 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 11,665.98 | 545.69 |
| 26 22 13 00-0172 | EA | 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 15,596.25 | 606.33 |
| 26 22 13 00-0173 | EA | 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 20,849.91 | 757.91 |
| 26 22 13 00-0174 | EA | 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer | 29,823.78 | 939.81 |
| 26 22 13 00-0175 | | Copper Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0146)* Note: Two taps at 2.5%, four at -2.5%. | | |
| 26 22 13 00-0176 | | 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0175)* | | |
| 26 22 13 00-0177 | EA | 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 4,175.88 | 272.85 |
| 26 22 13 00-0178 | EA | 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 5,088.35 | 333.48 |
| 26 22 13 00-0179 | EA | 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 6,162.48 | 394.11 |
| 26 22 13 00-0180 | EA | 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 8,525.05 | 454.75 |
| 26 22 13 00-0181 | EA | 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 11,695.37 | 545.69 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 22 13 00-0182 | EA | 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 14,790.36 | 606.33 |
| 26 22 13 00-0183 | EA | 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 19,764.77 | 757.91 |
| 26 22 13 00-0184 | EA | 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 28,258.53 | 939.81 |
| 26 22 13 00-0185 | | 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0175)* | | |
| 26 22 13 00-0186 | EA | 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 4,900.94 | 272.85 |
| 26 22 13 00-0187 | EA | 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 5,972.63 | 333.48 |
| 26 22 13 00-0188 | EA | 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 7,237.83 | 394.11 |
| 26 22 13 00-0189 | EA | 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 10,048.67 | 454.75 |
| 26 22 13 00-0190 | EA | 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 15,555.82 | 545.69 |
| 26 22 13 00-0191 | EA | 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 19,753.09 | 606.33 |
| 26 22 13 00-0192 | EA | 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 25,241.91 | 757.91 |
| 26 22 13 00-0193 | EA | 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 37,931.70 | 939.81 |
| 26 22 13 00-0194 | | 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformers *(26 22 13 00-0175)* | | |
| 26 22 13 00-0195 | EA | 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 5,628.45 | 272.85 |
| 26 22 13 00-0196 | EA | 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 6,856.90 | 333.48 |
| 26 22 13 00-0197 | EA | 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 8,313.16 | 394.11 |
| 26 22 13 00-0198 | EA | 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 11,569.81 | 454.75 |
| 26 22 13 00-0199 | EA | 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 18,656.93 | 545.69 |
| 26 22 13 00-0200 | EA | 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 24,252.87 | 606.33 |
| 26 22 13 00-0201 | EA | 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 30,716.59 | 757.91 |
| 26 22 13 00-0202 | EA | 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer | 45,657.50 | 939.81 |
| 26 22 13 00-0203 | | 3 Phase Weathershields *(26 22 13 00-0056)* | | |
| | | Note: Use with type DT-3 and DS-3. | | |
| 26 22 13 00-0204 | EA | 45-112.5 KVA 3 Phase Weathershields With DT-3, DS-3, Set Of 2 | 2,328.17 | |
| 26 22 13 00-0205 | EA | 150-300 KVA 3 Phase Weathershields With DT-3, DS-3, Set Of 2 | 3,953.66 | |
| 26 22 13 00-0206 | EA | 500-1,000 KVA 3 Phase Weathershields With DT-3, DS-3, Set Of 2 | 3,953.66 | |
| 26 22 13 00-0207 | | Three Phase Mounting Brackets *(26 22 13 00-0056)* | | |
| 26 22 13 00-0208 | EA | 3 Phase Mounting Brackets (Set Of 2) For Transformers Up To 112.5 KVA | 1,453.54 | 105.36 |
| 26 22 13 00-0209 | | Foam Core Poly Transformer Pads *(26 22 13)* | | |
| 26 22 13 00-0210 | EA | Single Phase Foam Core Poly Pads<br>Note: Excludes site prep. | 553.58 | 22.92 |

## 26 24 Switchboards and Panelboards *(26 20)*

### 26 24 13 Switchboards *(26 24)*

Note: Installation of free-standing building distribution switchboards. Switchboard sections to be mounted on 4" concrete pad. Includes material, handling, unloading at job site, assembly and installation, wiring connections, testing and cleanup. Exclude concrete pad and foundation.

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0001 | | Fusible Switch Type 240 Volt, 3 Phase, 3 Wire *(26 24 13)* | | |
| 26 24 13 00-0002 | | Incoming Service Section Main Device Only *(26 24 13 00-0001)* | | |
| | | Note: Copper bus, non-metering type, with fuses. | | |
| 26 24 13 00-0003 | EA | 400 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 2,977.12 | 504.52 |
| 26 24 13 00-0004 | EA | 600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 3,340.40 | 533.65 |
| 26 24 13 00-0005 | EA | 800 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 5,877.02 | 605.35 |
| 26 24 13 00-0006 | EA | 1,200 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 6,336.64 | 648.95 |
| 26 24 13 00-0007 | EA | 1,600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 10,822.72 | 691.92 |
| 26 24 13 00-0008 | EA | 2,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 12,138.49 | 735.70 |
| 26 24 13 00-0009 | EA | 400 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 3,803.86 | 504.52 |
| 26 24 13 00-0010 | EA | 600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 5,082.75 | 533.65 |
| 26 24 13 00-0011 | EA | 800 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 7,344.35 | 605.86 |
| 26 24 13 00-0012 | EA | 1,200 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 10,383.12 | 648.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 13 00-0013 | EA | 1,600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 10,822.72 | 692.62 |
| 26 24 13 00-0014 | EA | 2,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 12,138.49 | 735.70 |
| 26 24 13 00-0015 | EA | 2,500 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 14,808.34 | 769.15 |
| 26 24 13 00-0016 | EA | 3,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 16,863.71 | 824.00 |
| 26 24 13 00-0017 | EA | 4,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 20,071.36 | 888.26 |
| 26 24 13 00-0018 | EA | 400 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 1,822.99 | 447.01 |
| 26 24 13 00-0019 | EA | 600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,052.10 | 475.92 |
| 26 24 13 00-0020 | EA | 800 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,345.09 | 547.84 |
| 26 24 13 00-0021 | EA | 1,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,559.77 | 570.85 |
| 26 24 13 00-0022 | EA | 1,200 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,759.97 | 591.44 |
| 26 24 13 00-0023 | EA | 1,600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,052.52 | 634.13 |
| 26 24 13 00-0024 | EA | 2,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,307.30 | 677.61 |

### 26 24 13 00-0025 Branch Breaker Units *(26 24 13 00-0001)*

Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 240 V, 3 pole. Use upper range to determine breaker unless designing for future expansion.

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0026 | EA | 15 To 60 Amperes, 240 Volt, MC Branch Breaker | 303.50 | 17.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.56* | |
| 26 24 13 00-0027 | EA | 70 To 100 Amperes, 240 Volt, MC Branch Breaker | 441.08 | 27.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.61* | |
| 26 24 13 00-0028 | EA | 125 To 225 Amperes, 240 Volt, MC Branch Breaker | 1,229.52 | 50.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *30.28* | |
| 26 24 13 00-0029 | EA | 100 To 400 Amperes, 240 Volt, MC Branch Breaker | 2,227.70 | 65.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *39.45* | |
| 26 24 13 00-0030 | EA | 300 To 600 Amperes, 240 Volt, MC Branch Breaker | 3,884.79 | 161.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *96.89* | |
| 26 24 13 00-0031 | EA | 400 To 800 Amperes, 240 Volt, MC Branch Breaker | 6,401.90 | 161.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *96.89* | |
| 26 24 13 00-0032 | EA | 600 To 1,200 Amperes, 240 Volt, MC Branch Breaker | 10,330.46 | 287.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *172.69* | |

### 26 24 13 00-0033 Fusible Switch Type 480 Volt, 3 Phase, 3 Wire *(26 24 13)*

### 26 24 13 00-0034 Incoming Service Section Main Device Only *(26 24 13 00-0033)*

Note: Copper bus, non-metering type, with fuses.

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0035 | EA | 400 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch | 4,258.34 | 654.66 |
| 26 24 13 00-0036 | EA | 600 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch | 4,821.16 | 654.66 |
| 26 24 13 00-0037 | EA | 800 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch | 7,655.30 | 850.77 |
| 26 24 13 00-0038 | EA | 1,200 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch | 8,767.77 | 850.77 |

### 26 24 13 00-0039 Fusible Switch Type 120/240 Volt, 1 Phase, 3 Wire *(26 24 13)*

### 26 24 13 00-0040 Incoming Service Section Main Device Only *(26 24 13 00-0039)*

Note: Copper bus, non-metering type, with fuses.

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0041 | EA | 200/400 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch | 2,691.67 | 447.01 |
| 26 24 13 00-0042 | EA | 600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch | 3,037.93 | 475.92 |
| 26 24 13 00-0043 | EA | 800 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch | 4,994.64 | 547.84 |
| 26 24 13 00-0044 | EA | 1,200 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch | 5,434.71 | 590.98 |
| 26 24 13 00-0045 | EA | 200/400 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker | 3,476.48 | 447.01 |
| 26 24 13 00-0046 | EA | 600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker | 4,557.24 | 475.92 |
| 26 24 13 00-0047 | EA | 800 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker | 6,624.64 | 547.84 |
| 26 24 13 00-0048 | EA | 1,200 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker | 9,880.30 | 590.98 |
| 26 24 13 00-0049 | EA | 2,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker | 11,656.59 | 663.31 |
| 26 24 13 00-0050 | EA | 200/400 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 1,741.17 | 389.27 |
| 26 24 13 00-0051 | EA | 600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 1,985.13 | 418.23 |
| 26 24 13 00-0052 | EA | 800 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 2,331.89 | 490.16 |
| 26 24 13 00-0053 | EA | 1,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 2,537.25 | 513.18 |
| 26 24 13 00-0054 | EA | 1,200 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 2,739.27 | 533.65 |
| 26 24 13 00-0055 | EA | 1,600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 2,988.03 | 570.85 |
| 26 24 13 00-0056 | EA | 2,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 3,234.81 | 605.35 |
| 26 24 13 00-0057 | EA | 2,500 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 4,019.19 | 749.83 |
| 26 24 13 00-0058 | EA | 3,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 4,530.23 | 821.93 |
| 26 24 13 00-0059 | EA | 4,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug | 5,481.59 | 886.82 |

### 26 24 13 00-0060 Branch Breaker Units *(26 24 13 00-0039)*

Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 240 V, 2 pole. Use upper range to determine breaker unless designing for future expansion.

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0061 | EA | 15 To 60 Amperes, 120 / 240 Volt, MC Branch Breaker | 152.32 | 15.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.17* | |
| 26 24 13 00-0062 | EA | 70 To 100 Amperes, 120 / 240 Volt, MC Branch Breaker | 239.91 | 25.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *15.23* | |
| 26 24 13 00-0063 | EA | 125 To 225 Amperes, 120 / 240 Volt, MC Branch Breaker | 808.80 | 35.48 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.28* | |
| 26 24 13 00-0064 | EA | 100 To 400 Amperes, 120 / 240 Volt, MC Branch Breaker | 2,430.49 | 45.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.34* | |
| 26 24 13 00-0065 | EA | 300 To 600 Amperes, 120/240 Volt, MC Branch Breaker | 3,755.39 | 111.03 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *66.62* | |
| 26 24 13 00-0066 | EA | 400 To 800 Amperes, 120/240 Volt, MC Branch Breaker | 5,425.63 | 111.03 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *66.62* | |
| 26 24 13 00-0067 | EA | 600 To 1,200 Amperes, 120/240 Volt, MC Branch Breaker | 8,892.58 | 211.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *127.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 24 13 00-0068** | | **Fusible Switch Type 120/208 Volt, 3 Phase, 4 Wire** *(26 24 13)* | | |
| **26 24 13 00-0069** | | **Incoming Service Section Main Device Only** *(26 24 13 00-0068)* | | |
| | | Note: Copper bus, non-metering type, with fuses. | | |
| 26 24 13 00-0070 | EA | 400 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 2,977.82 | 504.52 |
| 26 24 13 00-0071 | EA | 600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 3,339.62 | 533.65 |
| 26 24 13 00-0072 | EA | 800 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 5,876.01 | 605.35 |
| 26 24 13 00-0073 | EA | 1,200 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 6,335.47 | 648.95 |
| 26 24 13 00-0074 | EA | 1,600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 10,820.06 | 691.92 |
| 26 24 13 00-0075 | EA | 2,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 12,138.49 | 735.70 |
| 26 24 13 00-0076 | EA | 400 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 3,804.56 | 504.52 |
| 26 24 13 00-0077 | EA | 600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 5,081.97 | 533.65 |
| 26 24 13 00-0078 | EA | 800 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 7,344.35 | 605.86 |
| 26 24 13 00-0079 | EA | 1,200 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 10,381.95 | 648.95 |
| 26 24 13 00-0080 | EA | 1,600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 10,821.39 | 692.62 |
| 26 24 13 00-0081 | EA | 2,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 12,138.49 | 735.70 |
| 26 24 13 00-0082 | EA | 400 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 1,955.49 | 447.01 |
| 26 24 13 00-0083 | EA | 600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,231.31 | 475.92 |
| 26 24 13 00-0084 | EA | 800 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,615.05 | 547.84 |
| 26 24 13 00-0085 | EA | 1,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,848.85 | 570.85 |
| 26 24 13 00-0086 | EA | 1,200 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,077.87 | 591.44 |
| 26 24 13 00-0087 | EA | 1,600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,356.04 | 634.13 |
| 26 24 13 00-0088 | EA | 2,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,637.57 | 677.61 |
| 26 24 13 00-0089 | EA | 2,500 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 4,382.40 | 770.02 |
| 26 24 13 00-0090 | EA | 3,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 4,902.17 | 823.95 |
| 26 24 13 00-0091 | EA | 4,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 5,952.51 | 885.38 |
| **26 24 13 00-0092** | | **Branch Breaker Units** *(26 24 13 00-0068)* | | |
| | | Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 120/208 V, 3 pole. Use upper range to determine breaker unless designing for future expansion. | | |
| 26 24 13 00-0093 | EA | 15 To 60 Amperes, 120/208 Volt, MC Branch Breaker | 303.50 | 17.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.56* | |
| 26 24 13 00-0094 | EA | 70 To 100 Amperes, 120/208 Volt, MC Branch Breaker | 441.08 | 27.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.61* | |
| 26 24 13 00-0095 | EA | 125 To 225 Amperes, 120/208 Volt, MC Branch Breaker | 1,229.52 | 50.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *30.28* | |
| 26 24 13 00-0096 | EA | 100 To 400 Amperes, 120/208 Volt, MC Branch Breaker | 2,227.70 | 65.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *39.45* | |
| 26 24 13 00-0097 | EA | 300 To 600 Amperes, 120/208 Volt, MC Branch Breaker | 3,884.79 | 161.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *96.89* | |
| 26 24 13 00-0098 | EA | 400 To 800 Amperes, 120/208 Volt, MC Branch Breaker | 6,401.90 | 161.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *96.89* | |
| 26 24 13 00-0099 | EA | 600 To 1,200 Amperes, 120/208 Volt, MC Branch Breaker | 10,330.46 | 287.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *172.69* | |
| **26 24 13 00-0100** | | **Fusible Switch Type 277/480 Volt, 3 Phase, 4 Wire** *(26 24 13)* | | |
| **26 24 13 00-0101** | | **Incoming Service Section Main Device Only** *(26 24 13 00-0100)* | | |
| | | Note: Copper bus, non-metering type, with fuses. | | |
| 26 24 13 00-0102 | EA | 400 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 3,788.61 | 691.92 |
| 26 24 13 00-0103 | EA | 600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 4,203.16 | 735.70 |
| 26 24 13 00-0104 | EA | 800 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 6,403.20 | 821.18 |
| 26 24 13 00-0105 | EA | 1,200 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch | 7,034.20 | 879.27 |
| 26 24 13 00-0106 | EA | 400 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 5,192.21 | 691.92 |
| 26 24 13 00-0107 | EA | 600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 7,349.12 | 735.70 |
| 26 24 13 00-0108 | EA | 800 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 8,348.67 | 822.10 |
| 26 24 13 00-0109 | EA | 1,200 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 10,842.55 | 879.27 |
| 26 24 13 00-0110 | EA | 1,600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 11,311.33 | 937.57 |
| 26 24 13 00-0111 | EA | 2,000 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker | 12,658.77 | 995.83 |
| 26 24 13 00-0112 | EA | 400 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 1,955.49 | 447.01 |
| 26 24 13 00-0113 | EA | 600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,231.31 | 475.92 |
| 26 24 13 00-0114 | EA | 800 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,615.05 | 547.84 |
| 26 24 13 00-0115 | EA | 1,000 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 2,848.85 | 570.85 |
| 26 24 13 00-0116 | EA | 1,200 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,077.87 | 591.44 |
| 26 24 13 00-0117 | EA | 1,600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,356.04 | 634.13 |
| 26 24 13 00-0118 | EA | 2,000 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug | 3,637.57 | 677.61 |
| **26 24 13 00-0119** | | **Branch Breaker Units** *(26 24 13 00-0100)* | | |
| | | Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 480 V, 3 pole. Use upper range to determine breaker unless designing for future expansion. | | |
| 26 24 13 00-0120 | EA | 15 To 60 Amperes, 480/277 Volt, MC Branch Breaker | 664.05 | 17.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.56* | |
| 26 24 13 00-0121 | EA | 70 To 100 Amperes, 480/277 Volt, MC Branch Breaker | 751.31 | 27.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *16.61* | |
| 26 24 13 00-0122 | EA | 125 To 225 Amperes, 480/277 Volt, MC Branch Breaker | 1,362.00 | 50.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *30.28* | |
| 26 24 13 00-0123 | EA | 100 To 400 Amperes, 480/277 Volt, MC Branch Breaker | 2,227.70 | 65.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *39.45* | |
| 26 24 13 00-0124 | EA | 300 To 600 Amperes, 480/277 Volt, MC Branch Breaker | 5,330.32 | 161.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *96.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 13 00-0125 | EA | 400 To 800 Amperes, 480/277 Volt, MC Branch Breaker | 5,459.45 | 161.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *96.89* | |
| 26 24 13 00-0126 | EA | 600 To 1,200 Amperes, 480/277 Volt, MC Branch Breaker | 8,705.50 | 287.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *172.69* | |

### 26 24 13 00-0127 Fusible Branch Circuit Switch *(26 24 13)*

Note: Includes switch fuses, and portion of distribution section occupied by that branch device.

### 26 24 13 00-0128 240 Volt, 2 Pole Twin Branch Switch Units *(26 24 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0129 | EA | 30/30 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit | 632.50 | 45.28 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0130 | EA | 30/60 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit | 629.99 | 45.28 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0131 | EA | 60/60 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit | 629.99 | 45.28 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0132 | EA | 60/100 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit | 1,010.38 | 59.70 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0133 | EA | 100/100 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit | 1,010.38 | 59.70 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |

### 26 24 13 00-0134 240 Volt, 2 Pole Single Branch Switch Units *(26 24 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0135 | EA | 100 Amperes, 240 Volt, 2 Pole Single Branch Switch Unit | 737.56 | 44.41 |
| | | *For Electrical Interlock Kit, Add* | *280.84* | |
| 26 24 13 00-0136 | EA | 200 Amperes, 240 Volt, 2 Pole Single Branch Switch Unit | 1,114.16 | 44.41 |
| | | *For Electrical Interlock Kit, Add* | *280.84* | |
| 26 24 13 00-0137 | EA | 400 Amperes, 240 Volt, 2 Pole Single Branch Switch Unit | 2,853.19 | 119.68 |

### 26 24 13 00-0138 240 Volt, 3 Pole Twin Branch Switch Units *(26 24 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0139 | EA | 30/30 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit | 823.84 | 51.05 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0140 | EA | 30/60 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit | 821.33 | 51.05 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0141 | EA | 60/60 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit | 821.33 | 51.05 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0142 | EA | 60/100 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit | 1,253.49 | 68.35 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0143 | EA | 100/100 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit | 1,253.49 | 68.35 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |

### 26 24 13 00-0144 240 Volt, 3 Pole Single Branch Switch Units *(26 24 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0145 | EA | 100 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit | 900.18 | 50.18 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0146 | EA | 200 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit | 1,514.10 | 50.18 |
| | | *For Electrical Interlock Kit, Add* | *280.84* | |
| 26 24 13 00-0147 | EA | 400 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit | 3,871.38 | 133.99 |
| 26 24 13 00-0148 | EA | 600 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit | 5,566.05 | 171.66 |
| 26 24 13 00-0149 | EA | 800 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit | 10,525.45 | 232.56 |

### 26 24 13 00-0150 600 Volt, 3 Pole Twin Branch Switch Units *(26 24 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0151 | EA | 30/30 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit | 1,204.00 | 51.05 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0152 | EA | 30/60 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit | 1,201.46 | 51.05 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0153 | EA | 60/60 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit | 1,204.00 | 51.05 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0154 | EA | 60/100 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit | 1,827.09 | 68.35 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0155 | EA | 100/100 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit | 1,869.54 | 68.35 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0156 | EA | 200/200 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit | 4,087.57 | 89.40 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |

### 26 24 13 00-0157 600 Volt, 3 Pole, Single Branch Switch Units *(26 24 13 00-0127)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0158 | EA | 100 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit | 1,309.63 | 50.18 |
| | | *For Electrical Interlock Kit, Add* | *293.16* | |
| 26 24 13 00-0159 | EA | 200 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit | 2,033.91 | 50.18 |
| | | *For Electrical Interlock Kit, Add* | *280.84* | |
| 26 24 13 00-0160 | EA | 400 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit | 4,925.77 | 133.99 |
| | | *For Electrical Interlock Kit, Add* | *280.84* | |
| 26 24 13 00-0161 | EA | 600 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit | 5,965.14 | 171.66 |
| 26 24 13 00-0162 | EA | 800 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit | 10,525.45 | 232.56 |

### 26 24 13 00-0163 Service And Distribution Structures *(26 24 13)*

### 26 24 13 00-0164 Distribution Section 600 Volt, 250 Volt DC *(26 24 13 00-0163)*

### 26 24 13 00-0165 600 Amperes, 4 Wire, Main Bus *(26 24 13 00-0164)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0166 | EA | 14 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 1,673.41 | 530.65 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 13 00-0167 | EA | 24 To 30 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,068.41 | 530.65 |
| 26 24 13 00-0168 | EA | 34 To 38 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,301.87 | 674.84 |
| 26 24 13 00-0169 | EA | 42 To 48 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,488.21 | 674.84 |
| **26 24 13 00-0170** | | **800 Amperes, 4 Wire, Main Bus** *(26 24 13 00-0164)* | | |
| 26 24 13 00-0171 | EA | 14 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 1,842.98 | 614.28 |
| 26 24 13 00-0172 | EA | 24 To 30 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,230.62 | 614.28 |
| 26 24 13 00-0173 | EA | 34 To 38 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,488.21 | 761.36 |
| 26 24 13 00-0174 | EA | 42 To 48 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,655.60 | 761.36 |
| **26 24 13 00-0175** | | **1,200 Amperes, 4 Wire, Main Bus** *(26 24 13 00-0164)* | | |
| 26 24 13 00-0176 | EA | 14 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,105.45 | 749.83 |
| 26 24 13 00-0177 | EA | 24 To 30 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,499.37 | 749.83 |
| 26 24 13 00-0178 | EA | 34 To 38 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,770.04 | 922.87 |
| 26 24 13 00-0179 | EA | 42 To 48 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 3,015.28 | 922.87 |
| **26 24 13 00-0180** | | **1,600 Amperes, 4 Wire, Main Bus** *(26 24 13 00-0164)* | | |
| 26 24 13 00-0181 | EA | 14 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,806.55 | 821.93 |
| 26 24 13 00-0182 | EA | 24 To 30 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 3,250.90 | 821.93 |
| 26 24 13 00-0183 | EA | 34 To 38 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 3,564.65 | 1,015.15 |
| 26 24 13 00-0184 | EA | 42 To 48 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 3,778.27 | 1,015.15 |
| **26 24 13 00-0185** | | **2,000 Amperes, 4 Wire, Main Bus** *(26 24 13 00-0164)* | | |
| 26 24 13 00-0186 | EA | 14 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 2,913.49 | 824.82 |
| 26 24 13 00-0187 | EA | 24 To 30 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 3,382.95 | 928.63 |
| 26 24 13 00-0188 | EA | 34 To 38 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 3,490.70 | 928.63 |
| 26 24 13 00-0189 | EA | 42 To 48 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 3,603.89 | 980.54 |
| **26 24 13 00-0190** | | **3,000 Amperes, 4 Wire, Main Bus** *(26 24 13 00-0164)* | | |
| 26 24 13 00-0191 | EA | 24 To 30 Watt Distribution Section, 3,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 4,407.40 | 928.63 |
| 26 24 13 00-0192 | EA | 34 To 38 Watt Distribution Section, 3,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 4,513.55 | 928.63 |
| 26 24 13 00-0193 | EA | 42 To 48 Watt Distribution Section, 3,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 4,626.74 | 980.54 |
| **26 24 13 00-0194** | | **4,000 Amperes, 4 Wire, Main Bus** *(26 24 13 00-0164)* | | |
| 26 24 13 00-0195 | EA | 24 To 30 Watt Distribution Section, 4,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 4,481.35 | 980.54 |
| 26 24 13 00-0196 | EA | 34 To 38 Watt Distribution Section, 4,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 4,626.74 | 980.54 |
| 26 24 13 00-0197 | EA | 42 To 48 Watt Distribution Section, 4,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus | 4,667.61 | 980.54 |
| **26 24 13 00-0198** | | **Pull Boy, Horizontal Mounted Across Top Of Switch Board** *(26 24 13 00-0164)* | | |
| 26 24 13 00-0199 | EA | 18 - 24" Wide, 30" High, Open Bottom, Pull Boy Horizontal Mounted, Top Of Switchboard | 434.09 | 69.21 |
| 26 24 13 00-0200 | EA | Drilled Bottom For Pull Boy | 487.71 | 69.21 |
| 26 24 13 00-0201 | EA | Cable Supports In Pull Box | 192.86 | 17.30 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.61* | |
| **26 24 13 00-0202** | | **Underground Pull Sections** *(26 24 13 00-0164)* | | |
| | | Note: Excludes no bus or terminal. | | |
| 26 24 13 00-0203 | EA | 12 To 20" Wide, 15 - 20" Deep, Underground Pull Section Without Bus Or Terminal | 400.86 | 80.75 |
| 26 24 13 00-0204 | EA | 24 To 28" Wide, 20" Deep, Underground Pull Section Without Bus Or Terminal | 737.59 | 103.82 |
| 26 24 13 00-0205 | EA | 24 To 28" Wide, 30" Deep, Underground Pull Section Without Bus Or Terminal | 737.59 | 103.82 |
| 26 24 13 00-0206 | EA | 14 To 20" Wide, 36" Deep, Underground Pull Section Without Bus Or Terminal | 536.46 | 80.75 |
| 26 24 13 00-0207 | EA | 28 To 30" Wide, 36" Deep, Underground Pull Section Without Bus Or Terminal | 795.87 | 118.24 |
| 26 24 13 00-0208 | EA | 14 To 20" Wide, 42 - 60" Deep, Underground Pull Section Without Bus Or Terminal | 896.98 | 118.24 |
| 26 24 13 00-0209 | EA | 26 To 30" Wide, 42 - 60" Deep, Underground Pull Section Without Bus Or Terminal | 925.62 | 152.84 |
| 26 24 13 00-0210 | EA | 38" Wide, 42 - 60" Deep, Underground Pull Section Without Bus Or Terminal | 960.52 | 152.84 |
| **26 24 13 00-0211** | | **Switchboard Sections** *(26 24 13 00-0163)* | | |
| 26 24 13 00-0212 | EA | 600 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit | 3,423.76 | 480.64 |
| 26 24 13 00-0213 | EA | 800 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit | 3,757.17 | 522.46 |
| 26 24 13 00-0214 | EA | 1,200 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit | 4,689.80 | 667.58 |
| 26 24 13 00-0215 | EA | 1,600 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit | 5,132.38 | 728.25 |
| 26 24 13 00-0216 | EA | 2,000 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit | 5,476.16 | 775.26 |
| 26 24 13 00-0217 | EA | 400 Amperes, 480 Volt, Switchboard Incoming For Switch Circuit Section | 4,340.66 | 421.64 |
| 26 24 13 00-0218 | EA | 200 Amperes, Distribution Section Subfeeder Lug-Rated | 2,185.78 | 400.52 |
| 26 24 13 00-0219 | EA | 400 Amperes, Distribution Section Subfeeder Lug-Rated | 2,438.91 | 434.33 |
| 26 24 13 00-0220 | EA | 120/208 Or 277/480 Volt, 4 Wire, Distribution Section Aluminum Bus | 8,922.46 | 480.64 |
| 26 24 13 00-0221 | EA | 800 Amperes, Switchboard Distribution Section Aluminum Bus Less Breaker | 9,496.60 | 481.91 |
| 26 24 13 00-0222 | EA | 1,000 Amperes, Switchboard Distribution Section Aluminum Bus Less Breaker | 10,387.63 | 538.03 |
| 26 24 13 00-0223 | EA | 15 To 60 Amperes, 240 Volt, 1 Phase, Feed Section Circuit Breaker FA Frame | 110.10 | 28.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.61* | |
| 26 24 13 00-0224 | EA | 70 To 100 Amperes, 240 Volt, 3 Phase, Feed Section Circuit Breaker FA Frame | 136.44 | 29.35 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.81* | |
| 26 24 13 00-0225 | EA | 70 To 225 Amperes, 480 Volt, 3 Phase, Feed Section Circuit Breaker KA Frame | 784.66 | 34.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *44.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 13 00-0226 | EA | 125 To 400 Amperes, 480 Volt, 3 Phase, Feed Section Circuit Breaker LA Frame | 1,335.81 | 74.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.42* | |
| 26 24 13 00-0227 | EA | 100 Amperes, 240 Volt HIC, 3 Phase, Switchboard Feed Section Branch Circuit Breaker | 498.45 | 104.05 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.05* | |
| 26 24 13 00-0228 | EA | 225 Amperes, 240 Volt HIC, 3 Phase, Switchboard Feed Section Branch Circuit Breaker | 1,576.94 | 60.10 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *44.83* | |
| 26 24 13 00-0229 | | Switchboard, Structure Per Section Copper, 480 Volt *(26 24 13 00-0163)* | | |
| 26 24 13 00-0230 | EA | 225 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 1,772.78 | 250.32 |
| 26 24 13 00-0231 | EA | 400 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 2,553.12 | 338.52 |
| 26 24 13 00-0232 | EA | 600 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 2,806.79 | 412.00 |
| 26 24 13 00-0233 | EA | 800 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 3,437.74 | 576.79 |
| 26 24 13 00-0234 | EA | 1,200 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 4,248.83 | 720.99 |
| 26 24 13 00-0235 | EA | 1,600 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 4,814.21 | 720.99 |
| 26 24 13 00-0236 | EA | 2,000 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 5,816.23 | 961.34 |
| 26 24 13 00-0237 | EA | 2,500 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 6,900.31 | 961.34 |
| 26 24 13 00-0238 | EA | 3,000 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 8,089.25 | 1,144.41 |
| 26 24 13 00-0239 | EA | 4,000 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard | 10,084.05 | 1,144.41 |
| 26 24 13 00-0240 | | Main Devices *(26 24 13)* | | |
| 26 24 13 00-0241 | | Power Circuit Breakers *(26 24 13 00-0240)* | | |
| 26 24 13 00-0242 | | DSL Breaker With Current Limiters And Amptector *(26 24 13 00-0241)* | | |
| | | Note: 11 Static trip not applicable to ground-fault or plug in test feature. Manually operated. | | |
| 26 24 13 00-0243 | EA | 50 To 800 Amperes, DSL-206, Main Breaker With Current Limiter, Amptector Static Trip | 6,712.10 | 605.63 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *362.61* | |
| 26 24 13 00-0244 | EA | 50 To 1,600 Amperes, DSL-416, Main Breaker With Current Limiter, Amptector Static Trip | 12,417.24 | 1,009.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *605.03* | |
| 26 24 13 00-0245 | EA | 1,200 To 3,200 Amperes, DSL-632, Main Breaker With Current Limiter, Amptector Static Trip | 29,025.57 | 1,695.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1,008.38* | |
| 26 24 13 00-0246 | EA | 4,000 Amperes, DSL-840, Main Breaker With Current Limiter, Amptector Static Trip | 46,602.43 | 2,745.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1,676.72* | |
| 26 24 13 00-0247 | EA | Ground-Fault Trip All Power Breakers - Factory Installed | 2,714.71 | |
| 26 24 13 00-0248 | EA | Key Interlock All Power Breakers - Factory Installed | 350.60 | |
| 26 24 13 00-0249 | EA | Short Time Delay Selective Trip - Factory Installed | 459.96 | |
| 26 24 13 00-0250 | EA | Shunt Trip Manually Open Breakers - Factory Installed | 331.30 | |
| 26 24 13 00-0251 | | DSL Breaker Electrical Operated And Amptector *(26 24 13 00-0241)* | | |
| | | Note: 11 Static trip not applicable to ground-fault or plug in test feature. Manually operated. | | |
| 26 24 13 00-0252 | EA | 50 To 800 Amperes, DSL-206, Main Breaker, Electrical Operated With Amptector Static Trip | 7,990.97 | 634.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *382.49* | |
| 26 24 13 00-0253 | EA | 50 To 1,600 Amperes, DSL-416, Main Breaker, Electrical Operated With Amptector Static Trip | 15,063.60 | 1,067.06 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *637.11* | |
| 26 24 13 00-0254 | EA | 1,200 To 3,200 Amperes, DSL-632, Main Breaker, Electrical Operated With Amptector Static Trip | 32,825.15 | 1,759.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1,060.28* | |
| 26 24 13 00-0255 | EA | 4,000 Amperes, DSL-840, Main Breaker, Electrical Operated With Amptector Static Trip | 50,290.78 | 2,883.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1,772.93* | |
| 26 24 13 00-0256 | | DS Breakers With Amptector Static Trip, Manually Operated *(26 24 13 00-0241)* | | |
| | | Note: Includes integral ground fault and plug-in test provision. Excludes system, add price from section drawout mounted manually operated. | | |
| 26 24 13 00-0257 | EA | 50 To 800 Amperes, DS-206, Main Breaker With Groundfault, Amptector Static Trip | 5,210.23 | 553.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *332.77* | |
| 26 24 13 00-0258 | EA | 50 To 1,600 Amperes, DS-416, Main Breaker With Groundfault, Amptector Static Trip | 9,695.30 | 928.63 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *554.61* | |
| 26 24 13 00-0259 | EA | 2,000 Amperes, DS-420, Main Breaker With Groundfault, Amptector Static Trip | 14,063.84 | 1,557.34 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *924.35* | |
| 26 24 13 00-0260 | EA | 1,200 To 3,200 Amperes, DS-632, Main Breaker With Groundfault, Amptector Static Trip | 24,438.53 | 2,509.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1,539.48* | |
| 26 24 13 00-0261 | EA | 4,000 Amperes, DS-840, Main Breaker With Groundfault, Amptector Static Trip | 39,606.86 | 4,095.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2,559.73* | |
| 26 24 13 00-0262 | | DS Breakers With Amptector Static Trip, Electrically Operated *(26 24 13 00-0241)* | | |
| | | Note: Includes integral ground fault and plug-in test provision. Excludes system, add price from section drawout mounted electrical operated. | | |
| 26 24 13 00-0263 | EA | 50 To 800 Amperes, DS-206, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip | 6,371.57 | 530.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *317.38* | |
| 26 24 13 00-0264 | EA | 50 To 1,600 Amperes, DS-416, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip | 12,081.28 | 888.26 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *528.84* | |
| 26 24 13 00-0265 | EA | 2,000 Amperes, DS-420, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip | 16,815.50 | 1,476.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *882.84* | |
| 26 24 13 00-0266 | EA | 1,200 To 3,200 Amperes, DS-632, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip | 27,709.55 | 2,405.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1,471.41* | |
| 26 24 13 00-0267 | EA | 4,000 Amperes, DS-840, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip | 42,861.92 | 4,124.06 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2,457.92* | |
| 26 24 13 00-0268 | | Molded Case Circuit Breakers Conventional *(26 24 13 00-0241)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 13 00-0269 | EA | 70 To 225 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker | 1,800.37 | 484.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *279.09* | |
| 26 24 13 00-0270 | EA | 125 To 400 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker | 2,946.63 | 484.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *303.58* | |
| 26 24 13 00-0271 | EA | 300 To 600 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker | 3,280.35 | 576.79 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *332.77* | |
| 26 24 13 00-0272 | EA | 400 To 800 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker | 4,004.81 | 576.79 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *360.50* | |
| 26 24 13 00-0273 | EA | 600 To 1,200 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker | 6,363.54 | 692.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *395.06* | |
| 26 24 13 00-0274 | EA | 1,000 To 2,000 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker | 10,888.88 | 692.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *436.97* | |
| 26 24 13 00-0275 | EA | Shunt Trip, Factory Installed | 347.38 | |
| 26 24 13 00-0276 | EA | Groundfault Trip Complete Interrupting Circuit, Factory Installed | 80.41 | |

## 26 24 13 00-0277 Switchboard Branch Breaker 480 Volt *(26 24 13 00-0240)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0278 | EA | 60 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 474.28 | 41.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.08* | |
| 26 24 13 00-0279 | EA | 100 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 548.28 | 55.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.28* | |
| 26 24 13 00-0280 | EA | 225 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 1,724.52 | 83.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.12* | |
| 26 24 13 00-0281 | EA | 400 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 2,289.73 | 104.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *62.88* | |
| 26 24 13 00-0282 | EA | 600 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 2,746.59 | 140.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *84.33* | |
| 26 24 13 00-0283 | EA | 800 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 3,298.02 | 180.25 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *108.15* | |
| 26 24 13 00-0284 | EA | 1,000 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 5,332.32 | 274.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *164.80* | |
| 26 24 13 00-0285 | EA | 1,200 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 5,332.32 | 274.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *164.80* | |
| 26 24 13 00-0286 | EA | 1,600 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 7,480.18 | 384.55 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *230.72* | |
| 26 24 13 00-0287 | EA | 2,000 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker | 9,158.13 | 576.79 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *346.08* | |

## 26 24 13 00-0288 Switchboard 277/480 Volt Main Breaker *(26 24 13 00-0240)*

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0289 | EA | 400 Amperes, 277/480 Volt, Main Breaker, Switchboard | 6,167.74 | 250.32 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.21* | |
| 26 24 13 00-0290 | EA | 600 Amperes, 277/480 Volt, Main Breaker, Switchboard | 6,215.33 | 274.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *164.48* | |
| 26 24 13 00-0291 | EA | 800 Amperes, 277/480 Volt, Main Breaker, Switchboard | 6,491.04 | 412.00 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *247.20* | |
| 26 24 13 00-0292 | EA | 1,200 Amperes, 277/480 Volt, Main Breaker, Switchboard | 11,334.27 | 576.79 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *346.08* | |
| 26 24 13 00-0293 | EA | 1,600 Amperes, 277/480 Volt, Main Breaker, Switchboard | 11,456.77 | 638.05 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *382.83* | |
| 26 24 13 00-0294 | EA | 2,000 Amperes, 277/480 Volt, Main Breaker, Switchboard | 14,577.68 | 1,144.41 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *686.66* | |

## 26 24 13 00-0295 Branch Or Distribution Devices *(26 24 13)*

## 26 24 13 00-0296 3 Pole, Panel Mounted, Molded Case Circuit Breakers *(26 24 13 00-0295)*

Note: Includes certified refurbished circuit breakers.

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0297 | EA | 15 To 60 Amperes, 600 Volt, Type EHB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker | 625.59 | 20.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 24 13 00-0298 | EA | 70 To 100 Amperes, 600 Volt, Type EHB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker | 616.85 | 25.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 24 13 00-0299 | EA | 125 To 150 Amperes, 600 Volt, Type FB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker | 1,578.21 | 31.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 24 13 00-0300 | EA | 70 To 225 Amperes, 600 Volt, Type JDB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker | 2,303.33 | 40.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.82* | |
| 26 24 13 00-0301 | EA | 125 To 400 Amperes, 600 Volt, Type LBB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker | 3,268.05 | 49.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.22* | |
| 26 24 13 00-0302 | EA | 300 To 600 Amperes, 600 Volt, Type LC, 3 Pole, Panel Mounted, Molded Case Circuit Breaker | 4,300.95 | 58.26 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *38.93* | |
| 26 24 13 00-0303 | EA | 900 To 1,000 Amperes, 600 Volt, Type NB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker | 6,635.18 | 65.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *43.95* | |

## 26 24 13 00-0304 2 Pole, Panel Mounted, Molded Case Circuit Breakers *(26 24 13 00-0295)*

Note: Includes certified refurbished circuit breakers.

| | | | | |
|---|---|---|---|---|
| 26 24 13 00-0305 | EA | 15 To 60 Amperes, 600 Volt, Type EHB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker | 427.26 | 15.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 24 13 00-0306 | EA | 70 To 100 Amperes, 600 Volt, Type EHB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker | 546.69 | 20.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 24 13 00-0307 | EA | 125 To 150 Amperes, 600 Volt, Type FB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker | 1,587.86 | 25.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 24 13 00-0308 | EA | 70 To 225 Amperes, 600 Volt, Type JDB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker | 2,553.49 | 28.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.04* | |
| 26 24 13 00-0309 | EA | 125 To 400 Amperes, 600 Volt, Type LBB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker | 2,675.98 | 37.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 13 00-0310 | EA | 900 To 1,000 Amperes, 600 Volt, Type NB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker | 6,157.08 | 54.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.34* | |
| 26 24 13 00-0311 | | Meter Devices And Instrumentation *(26 24 13)* | | |
| | | Note: Factory installed accessories. | | |
| 26 24 13 00-0312 | | Compartments For Instrument Transformers And Metering Devices *(26 24 13 00-0311)* | | |
| 26 24 13 00-0313 | EA | Compartment For, Up To 800 Amperes, Primary Current Transformer | 419.75 | |
| 26 24 13 00-0314 | EA | Compartment For, 1,000 To 1,500 Amperes, Primary Current Transformer | 606.31 | |
| 26 24 13 00-0315 | EA | Compartment For, 2,000 To 6,000 Amperes, Primary Current Transformer | 714.06 | |
| 26 24 13 00-0316 | | Instruments *(26 24 13 00-0311)* | | |
| 26 24 13 00-0317 | EA | AC Voltmeter | 572.53 | |
| 26 24 13 00-0318 | EA | AC Ammeter | 572.53 | |
| 26 24 13 00-0319 | EA | AC Wattmeter | 1,529.44 | |
| 26 24 13 00-0320 | EA | Variometer | 1,727.25 | |
| 26 24 13 00-0321 | EA | Power Factor Meter | 1,379.87 | |
| 26 24 13 00-0322 | EA | Frequency Meter | 1,523.00 | |
| 26 24 13 00-0323 | EA | 200 Volt-Amperes Max Potential Transformer | 514.64 | |
| 26 24 13 00-0324 | EA | AC Watt-hour Meter Indicating 1 Or 2 Element With Test Block And Plug Block | 1,937.93 | |
| 26 24 13 00-0325 | EA | AC Watt-hour Meter Recording 2 Element With Recording KW Demand Type R-2 | 3,242.21 | |
| 26 24 13 00-0326 | EA | Weatherproof, Modify Meter | 2,846.56 | |
| 26 24 13 00-0327 | EA | Control Switch Resistor Type 130 V | 59.16 | |
| 26 24 13 00-0328 | EA | Metering Instrument: Voltage, Amperes And Watt Hour | 3,910.93 | |
| **26 24 16** | | **Panelboards** *(26 24)* | | |
| 26 24 16 00-0001 | | Branch Circuit Panelboard *(26 24 16)* | | |
| | | Note: Includes wiring connections, drilling hole (or removing knock-out on residential units), labeling and testing. All NEMA 3R panelboards include weatherproof hubs. Copper bussing. Panelboards with less than a 30 circuit capacity do not have the door in a door trim front option. | | |
| 26 24 16 00-0002 | | Assembled Lighting And Power Panelboards *(26 24 16 00-0001)* | | |
| | | Note: Includes main lugs or breaker (as indicated). 20 Amp, 1 pole branch circuit plug-on breakers (the number of which is indicated). Panelboard box, trim and connection of main service cable from meter. | | |
| 26 24 16 00-0003 | | 120/240 Volt, 3 Wire, 1 Phase, Main Lugs Assembled Panelboards *(26 24 16 00-0002)* | | |
| 26 24 16 00-0004 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 910.01 | 164.39 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0005 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 1,019.10 | 164.39 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0006 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 1,144.55 | 227.84 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0007 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers | 1,275.87 | 227.84 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0008 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 1,395.84 | 285.51 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0009 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 1,519.13 | 285.51 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0010 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers | 1,639.27 | 328.77 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0011 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 1,947.54 | 421.05 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0012 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers | 2,035.10 | 421.05 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0013 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard WithTwenty-Six 20 Ampere Breakers | 2,128.37 | 481.63 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0014 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 2,282.73 | 481.63 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0015 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 2,381.48 | 542.19 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0016 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 2,520.68 | 542.19 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0017 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 2,596.69 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0018 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 2,748.64 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0019 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 2,877.78 | 663.31 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0020 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 2,976.38 | 663.31 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0021 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 3,095.96 | 663.31 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0022 | | 120/240 Volt, 3 Wire, 1 Phase, Main Breaker Assembled Panelboards *(26 24 16 00-0002)* | | |
| 26 24 16 00-0023 | EA | 50 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Up To 50 Ampere Main Breaker, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 1,137.31 | 158.62 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0024 | EA | 50 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Up To 50 Ampere Main Breaker, 12 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 1,247.65 | 158.62 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0025 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 1,480.44 | 271.09 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0026 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers | 1,685.91 | 271.09 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0027 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 1,808.66 | 331.65 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0028 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Cpacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 1,935.34 | 331.65 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0029 | EA | 100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers | 2,050.33 | 397.98 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0030 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 2,497.56 | 397.98 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0031 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers | 2,596.45 | 487.39 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0032 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers | 2,701.89 | 487.39 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0033 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 2,815.17 | 547.95 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0034 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 2,911.39 | 547.95 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0035 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 3,012.44 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0036 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 3,119.08 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0037 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 3,232.23 | 709.45 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0038 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 3,353.00 | 709.45 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0039 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 3,482.76 | 709.45 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0040 | EA | 225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 3,568.90 | 749.83 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0041 | | 120/208 Volt, 4 Wire, 3 Phase, Main Lugs Assembled Panelboards *(26 24 16 00-0002)* | | |
| 26 24 16 00-0042 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 1,113.89 | 187.46 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0043 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 1,236.01 | 187.46 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0044 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 1,377.54 | 250.91 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0045 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers | 1,530.17 | 250.91 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0046 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 1,664.45 | 308.58 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0047 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 1,806.60 | 308.58 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0048 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers | 1,942.69 | 366.26 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0049 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 2,075.11 | 366.26 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0050 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers | 2,207.35 | 429.71 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0051 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers | 2,359.82 | 429.71 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0052 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 2,507.35 | 496.04 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0053 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 2,659.81 | 496.04 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0054 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 2,939.94 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0055 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 3,027.14 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0056 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 3,209.46 | 666.19 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0057 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 3,362.48 | 666.19 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0058 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 3,481.65 | 726.75 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0059 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 3,621.71 | 726.75 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0060 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 3,675.79 | 644.85 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0061 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 3,772.52 | 677.73 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0062 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 3,960.83 | 713.78 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0063 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 4,121.94 | 755.59 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0064 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 4,245.55 | 778.67 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0065 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 4,425.94 | 826.26 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| **26 24 16 00-0066** | | **120/208 Volt, 4 Wire, 3 Phase, Main Breaker Assembled Panelboards** *(26 24 16 00-0002)* | | |
| 26 24 16 00-0067 | EA | 50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 1,397.46 | 181.69 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0068 | EA | 50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 1,520.76 | 181.69 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0069 | EA | 50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 1,674.52 | 239.37 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0070 | EA | 50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers | 1,914.58 | 239.37 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0071 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 2,178.63 | 360.49 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0072 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 2,311.83 | 360.49 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0073 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers | 2,451.80 | 421.05 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0074 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 2,562.75 | 421.05 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0075 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers | 2,722.37 | 487.39 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0076 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers | 2,820.67 | 487.39 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0077 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 3,005.59 | 547.95 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0078 | EA | 100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 3,170.99 | 547.95 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0079 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 3,771.45 | 634.47 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0080 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 3,925.48 | 669.08 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0081 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 3,983.58 | 669.08 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0082 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 4,152.55 | 755.59 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0083 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 4,281.82 | 755.59 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0084 | EA | 225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two- 20 Ampere Breakers | 4,350.21 | 755.59 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0085 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 4,525.09 | 695.03 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0086 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 4,689.93 | 735.41 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0087 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 4,749.14 | 755.59 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0088 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 4,929.27 | 801.74 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0089 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 5,056.98 | 824.82 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0090 | EA | 400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 5,164.87 | 853.65 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| **26 24 16 00-0091** | | **480 Volt, 3 Wire, 3 Phase, Main Lugs Assembled Panelboards** *(26 24 16 00-0002)* | | |
| 26 24 16 00-0092 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 1,303.53 | 184.58 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0093 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 1,472.08 | 184.58 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0094 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 1,635.68 | 253.79 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0095 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers | 1,804.21 | 253.79 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0096 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 1,964.68 | 317.24 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0097 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 2,131.14 | 317.24 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0098 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard WithTwenty 20 Ampere Breakers | 2,302.73 | 383.56 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0099 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 2,464.07 | 383.56 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0100 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard WithTwenty-Four 20 Ampere Breakers | 2,636.60 | 455.66 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0101 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers | 2,804.85 | 455.66 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0102 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 2,963.46 | 519.12 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0103 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 3,129.91 | 519.12 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0104 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 3,465.34 | 631.59 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0105 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 3,631.67 | 631.59 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0106 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 3,805.61 | 692.15 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0107 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty- Eight 20 Ampere Breakers | 3,945.70 | 692.15 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0108 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 4,133.77 | 764.24 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0109 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 4,281.91 | 764.24 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| **26 24 16 00-0110** | | **480 Volt, 3 Wire, 3 Phase, Main Breaker Assembled Panelboards** *(26 24 16 00-0002)* | | |
| 26 24 16 00-0111 | EA | 50 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Up To 50 Amp Main Breaker, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 1,685.63 | 196.11 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0112 | EA | 50 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Up To 50 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 1,851.44 | 213.42 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0113 | EA | 50 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Up To 50 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 2,018.55 | 265.33 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0114 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers, | 2,410.95 | 323.00 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0115 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 2,565.53 | 357.61 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0116 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Amp Main Breaker, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 2,709.99 | 386.45 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0117 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers | 2,865.09 | 421.05 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0118 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 3,015.85 | 455.66 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0119 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers | 3,157.19 | 484.51 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0120 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers | 3,305.92 | 513.35 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0121 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 3,463.58 | 547.95 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0122 | EA | 100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 3,632.15 | 591.21 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0123 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 4,729.29 | 657.54 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0124 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 4,892.59 | 697.92 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0125 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 5,020.36 | 715.22 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0126 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 5,198.88 | 761.36 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0127 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Cpacity Assembled Panelboard With Forty 20 Ampere Breakers | 5,335.32 | 790.21 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0128 | EA | 225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 5,475.33 | 815.01 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0129 277/480 Volt, 4 Wire, 3 Phase, Main Lugs Assembled Panelboards *(26 24 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0130 | EA | 100 Ampere Rating , 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 1,624.29 | 201.88 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0131 | EA | 100 Ampere Rating , 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 1,821.13 | 201.88 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0132 | EA | 100 Ampere Rating , 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 2,014.47 | 268.21 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0133 | EA | 100 Ampere Rating , 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers | 2,208.88 | 268.21 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0134 | EA | 100 Ampere Rating , 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 2,405.46 | 331.65 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0135 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 2,599.24 | 331.65 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0136 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers | 2,795.20 | 397.98 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0137 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 2,990.58 | 397.98 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0138 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers | 3,198.38 | 467.21 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0139 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers | 3,382.41 | 467.21 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0140 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 3,573.39 | 470.09 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0141 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 32 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 3,772.73 | 470.09 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0142 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 4,279.28 | 651.77 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0143 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 4,484.15 | 651.77 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0144 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 4,656.92 | 686.38 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0145 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 4,874.74 | 732.52 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0146 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 5,054.86 | 732.52 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0147 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 5,289.59 | 801.74 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0148 277/480 Volt, 4 Wire, 3 Phase, Main Breaker Assembled Panelboards *(26 24 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0149 | EA | 50 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers | 2,128.36 | 248.02 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0150 | EA | 50 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers | 2,328.42 | 248.02 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0151 | EA | 50 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers | 2,523.22 | 328.77 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0152 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers | 2,995.67 | 328.77 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0153 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers | 3,176.42 | 415.29 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0154 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers | 3,356.94 | 415.29 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0155 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers | 3,533.14 | 475.86 |
| | | *For NEMA 3R Panelboard, Add* | *1,620.27* | |
| 26 24 16 00-0156 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers | 3,699.89 | 475.86 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0157 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers | 3,874.05 | 542.19 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0158 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers | 4,057.12 | 542.19 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0159 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers | 4,221.82 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0160 | EA | 100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers | 4,392.12 | 599.86 |
| | | *For NEMA 3R Panelboard, Add* | *1,781.85* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0161 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers | 5,955.39 | 709.45 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0162 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers | 6,153.03 | 709.45 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0163 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers | 6,312.96 | 775.79 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0164 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers | 6,527.51 | 775.79 |
| | | *For NEMA 3R Panelboard, Add* | *2,104.80* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0165 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers | 6,697.17 | 847.89 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0166 | EA | 225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 6,870.77 | 847.89 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0167 | EA | 400 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 8,288.99 | 944.21 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0168 | EA | 600 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >400 To 600 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers | 10,118.78 | 1,133.40 |
| | | *For NEMA 3R Panelboard, Add* | *2,190.66* | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0169 Unassembled Lighting And Power Panelboards *(26 24 16 00-0001)*

Note: Includes the main device (lugs or breaker), connection of main service cable from meter and that portion of the panel box, trim and interior occupied by that device. Spaces include that portion of the panel box, trim and interior reserved by that space. The maximum single pole capacity of the panelboard main device (lugs, breakers) is indicated. Excludes branch breakers. A complete panelboard will be the sum of main device and the branch circuit breakers and spaces (within the capacity of the main device). See CSI section 26 28 16 13-0001 for circuit breakers.

### 26 24 16 00-0170 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards *(26 24 16 00-0169)*

Note: As manufactured by Square D or equal. Accepts plug-on and bolt-on breakers.

### 26 24 16 00-0171 Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards *(26 24 16 00-0170)*

| | | | |
|---|---|---|---|
| 26 24 16 00-0172 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 560.08 |
| 26 24 16 00-0173 | EA | 100 Ampere Rating, 20 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 638.44 |
| 26 24 16 00-0174 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 843.16 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* |
| 26 24 16 00-0175 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 967.90 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* |
| 26 24 16 00-0176 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,090.27 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* |
| 26 24 16 00-0177 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,207.55 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* |
| 26 24 16 00-0178 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,306.30 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* |
| 26 24 16 00-0179 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,424.87 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* |
| 26 24 16 00-0180 | EA | 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,454.50 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* |
| 26 24 16 00-0181 | EA | 600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,549.78 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* |
| 26 24 16 00-0182 | EA | 600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,678.20 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* |

### 26 24 16 00-0183 Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards *(26 24 16 00-0170)*

| | | | |
|---|---|---|---|
| 26 24 16 00-0184 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 825.65 |
| 26 24 16 00-0185 | EA | 100 Ampere Rating, 20 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 925.59 |
| 26 24 16 00-0186 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,462.95 |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0187 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,612.48 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0188 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,747.94 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0189 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,193.55 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0190 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,336.44 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0191 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,472.36 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0192 Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards *(26 24 16 00-0170)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0193 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,201.36 | |
| 26 24 16 00-0194 | EA | 100 Ampere Rating, 20 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,272.39 | |
| 26 24 16 00-0195 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,461.84 | |
| 26 24 16 00-0196 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,583.52 | |
| 26 24 16 00-0197 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,694.29 | |
| 26 24 16 00-0198 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,930.06 | |
| 26 24 16 00-0199 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,020.87 | |
| 26 24 16 00-0200 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,132.10 | |
| 26 24 16 00-0201 | EA | 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,217.92 | |
| 26 24 16 00-0202 | EA | 600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,309.41 | |
| 26 24 16 00-0203 | EA | 600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,426.64 | |

### 26 24 16 00-0204 Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards *(26 24 16 00-0170)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0205 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,459.60 | |
| 26 24 16 00-0206 | EA | 100 Ampere Rating, 20 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,551.60 | |
| 26 24 16 00-0207 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,200.11 | |
| 26 24 16 00-0208 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,334.99 | |
| 26 24 16 00-0209 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,459.46 | |
| 26 24 16 00-0210 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,889.79 | |
| 26 24 16 00-0211 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 4,025.36 | |
| 26 24 16 00-0212 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard | 4,159.44 | |

### 26 24 16 00-0213 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards *(26 24 16 00-0169)*

Note: As manufactured by Square D or equal. Accepts plug-on and bolt-on breakers

### 26 24 16 00-0214 Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards *(26 24 16 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0215 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 626.39 | |
| 26 24 16 00-0216 | EA | 100 Ampere Rating, 24 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 732.08 | |
| 26 24 16 00-0217 | EA | 100 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 815.04 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0218 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 903.84 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0219 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,037.07 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0220 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,143.80 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0221 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,315.93 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0222 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,412.35 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0223 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,515.88 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0224 | EA | 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,576.30 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0225 | EA | 600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,751.00 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0226 | EA | 600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,103.67 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0227 Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards *(26 24 16 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0228 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 973.22 | |
| 26 24 16 00-0229 | EA | 100 Ampere Rating, 24 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,094.25 | |
| 26 24 16 00-0230 | EA | 100 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,214.14 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0231 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,842.37 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0232 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,989.19 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0233 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,111.45 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0234 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,978.92 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0235 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 3,106.39 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0236 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 3,214.52 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0237 Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards *(26 24 16 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0238 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,267.67 | |
| 26 24 16 00-0239 | EA | 100 Ampere Rating, 24 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,366.02 | |
| 26 24 16 00-0240 | EA | 100 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,441.05 | |
| 26 24 16 00-0241 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,522.52 | |
| 26 24 16 00-0242 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,652.69 | |
| 26 24 16 00-0243 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,747.82 | |
| 26 24 16 00-0244 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,038.43 | |
| 26 24 16 00-0245 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,126.92 | |
| 26 24 16 00-0246 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,223.12 | |
| 26 24 16 00-0247 | EA | 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,339.72 | |
| 26 24 16 00-0248 | EA | 600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,500.37 | |
| 26 24 16 00-0249 | EA | 600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,853.05 | |

### 26 24 16 00-0250 Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards *(26 24 16 00-0213)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0251 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,607.17 | |
| 26 24 16 00-0252 | EA | 100 Ampere Rating, 24 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,720.26 | |
| 26 24 16 00-0253 | EA | 100 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 1,835.87 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0254 | EA | 225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,579.53 | |
| 26 24 16 00-0255 | EA | 225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,711.70 | |
| 26 24 16 00-0256 | EA | 225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 2,822.96 | |
| 26 24 16 00-0257 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 4,315.46 | |
| 26 24 16 00-0258 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 4,449.28 | |
| 26 24 16 00-0259 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard | 4,568.17 | |

### 26 24 16 00-0260 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards *(26 24 16 00-0169)*

Note: As manufactured by Square D or equal.

### 26 24 16 00-0261 Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards *(26 24 16 00-0260)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0262 | EA | 125 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 932.99 | |
| 26 24 16 00-0263 | EA | 125 Ampere Rating, 18 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,013.04 | |
| 26 24 16 00-0264 | EA | 250 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,380.20 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0265 | EA | 250 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,529.96 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0266 | EA | 250 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,658.54 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0267 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,619.09 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0268 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,695.13 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0269 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,834.96 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0270 | EA | 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,834.58 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0271 | EA | 600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,965.21 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0272 | EA | 600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,137.89 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0273 Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards *(26 24 16 00-0260)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0274 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,972.70 | |
| 26 24 16 00-0275 | EA | 100 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,035.51 | |
| 26 24 16 00-0276 | EA | 125 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,205.65 | |
| 26 24 16 00-0277 | EA | 125 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,311.93 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0278 | EA | 125 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,499.16 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0279 | EA | 250 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,254.85 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0280 | EA | 250 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,382.77 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0281 | EA | 250 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,542.13 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0282 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,599.54 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0283 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,741.27 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0284 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,877.01 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0285 | | Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards *(26 24 16 00-0260)* | | |
| 26 24 16 00-0286 | EA | 125 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,552.28 | |
| 26 24 16 00-0287 | EA | 125 Ampere Rating, 18 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,632.33 | |
| 26 24 16 00-0288 | EA | 250 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 1,984.83 | |
| 26 24 16 00-0289 | EA | 250 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,240.86 | |
| 26 24 16 00-0290 | EA | 250 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,357.22 | |
| 26 24 16 00-0291 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,317.77 | |
| 26 24 16 00-0292 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,375.49 | |
| 26 24 16 00-0293 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,489.06 | |
| 26 24 16 00-0294 | EA | 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,549.75 | |
| 26 24 16 00-0295 | EA | 600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,665.27 | |
| 26 24 16 00-0296 | EA | 600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,805.41 | |
| 26 24 16 00-0297 | | Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards *(26 24 16 00-0260)* | | |
| 26 24 16 00-0298 | EA | 100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,723.91 | |
| 26 24 16 00-0299 | EA | 100 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,786.72 | |
| 26 24 16 00-0300 | EA | 125 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,815.78 | |
| 26 24 16 00-0301 | EA | 125 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 2,916.56 | |
| 26 24 16 00-0302 | EA | 125 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,210.06 | |
| 26 24 16 00-0303 | EA | 250 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 3,953.53 | |
| 26 24 16 00-0304 | EA | 250 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 4,063.13 | |
| 26 24 16 00-0305 | EA | 250 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 4,196.23 | |
| 26 24 16 00-0306 | EA | 400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 4,253.64 | |
| 26 24 16 00-0307 | EA | 400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 4,378.44 | |
| 26 24 16 00-0308 | EA | 400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard | 4,511.37 | |
| 26 24 16 00-0309 | | 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards *(26 24 16 00-0169)* | | |
| | | Note: As manufactured by Square D or equal. | | |
| 26 24 16 00-0310 | | Main Lugs, NEMA 1, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards *(26 24 16 00-0309)* | | |
| 26 24 16 00-0311 | EA | 125 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 974.52 | |
| 26 24 16 00-0312 | EA | 125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,055.18 | |
| 26 24 16 00-0313 | EA | 125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,215.07 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0314 | EA | 250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,441.29 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0315 | EA | 250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,592.34 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0316 | EA | 250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,719.72 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0317 | EA | 400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,700.08 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0318 | EA | 400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,795.29 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0319 | EA | 400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,934.16 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0320 | EA | 600 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 1,934.19 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0321 | EA | 600 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 2,064.92 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0322 | EA | 600 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard | 2,238.03 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0323 Main Breaker, NEMA 1, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards *(26 24 16 00-0309)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0324 | EA | 100 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 2,186.46 | |
| 26 24 16 00-0325 | EA | 100 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 2,249.88 | |
| 26 24 16 00-0326 | EA | 100 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 2,433.50 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0327 | EA | 125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 2,499.46 | |
| 26 24 16 00-0328 | EA | 125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 2,606.28 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0329 | EA | 125 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 2,792.90 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0330 | EA | 250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 3,599.71 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0331 | EA | 250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 3,729.19 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0332 | EA | 250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 3,886.87 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |
| 26 24 16 00-0333 | EA | 400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 4,012.77 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *130.20* | |
| 26 24 16 00-0334 | EA | 400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 4,156.13 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *222.37* | |
| 26 24 16 00-0335 | EA | 400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard | 4,291.50 | |
| | | *For Door-In-Door (Hinged) Trim Front, Add* | *284.20* | |

### 26 24 16 00-0336 Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards *(26 24 16 00-0309)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0337 | EA | 125 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 1,593.81 | |
| 26 24 16 00-0338 | EA | 125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 1,674.47 | |
| 26 24 16 00-0339 | EA | 125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 1,825.20 | |
| 26 24 16 00-0340 | EA | 250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,045.92 | |
| 26 24 16 00-0341 | EA | 250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,303.24 | |
| 26 24 16 00-0342 | EA | 250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,418.41 | |
| 26 24 16 00-0343 | EA | 400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,400.60 | |
| 26 24 16 00-0344 | EA | 400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,475.65 | |
| 26 24 16 00-0345 | EA | 400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,588.26 | |
| 26 24 16 00-0346 | EA | 600 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,649.37 | |
| 26 24 16 00-0347 | EA | 600 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,764.82 | |
| 26 24 16 00-0348 | EA | 600 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard | 2,904.96 | |

### 26 24 16 00-0349 Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards *(26 24 16 00-0309)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0350 | EA | 100 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 2,791.09 | |
| 26 24 16 00-0351 | EA | 100 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 2,854.51 | |
| 26 24 16 00-0352 | EA | 100 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 3,144.40 | |
| 26 24 16 00-0353 | EA | 125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 3,109.59 | |
| 26 24 16 00-0354 | EA | 125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 3,210.91 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0355 | EA | 125 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 3,503.80 | |
| 26 24 16 00-0356 | EA | 250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 4,298.39 | |
| 26 24 16 00-0357 | EA | 250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 4,409.55 | |
| 26 24 16 00-0358 | EA | 250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 4,540.97 | |
| 26 24 16 00-0359 | EA | 400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 4,666.87 | |
| 26 24 16 00-0360 | EA | 400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 4,793.13 | |
| 26 24 16 00-0361 | EA | 400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard | 4,925.45 | |

### 26 24 16 00-0362 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboards *(26 24 16 00-0169)*

Note: Square D I-Line or equal.

### 26 24 16 00-0363 Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboards *(26 24 16 00-0362)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0364 | EA | 400 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 1,485.37 | 171.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *102.89* | |
| 26 24 16 00-0365 | EA | 400 Ampere Rating, 45" Breaker Mounted Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 1,791.60 | 171.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *102.86* | |
| 26 24 16 00-0366 | EA | 400 Ampere Rating, 63" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 2,022.13 | 171.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *102.86* | |
| 26 24 16 00-0367 | EA | 600 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 2,153.89 | 281.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *168.91* | |
| 26 24 16 00-0368 | EA | 600 Ampere Rating, 45" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 2,332.31 | 281.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *168.91* | |
| 26 24 16 00-0369 | EA | 600 Ampere Rating, 63" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 2,528.11 | 281.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *168.91* | |
| 26 24 16 00-0370 | EA | 800 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 2,606.92 | 374.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *224.53* | |
| 26 24 16 00-0371 | EA | 800 Ampere Rating, 45" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 2,776.58 | 375.35 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *225.22* | |
| 26 24 16 00-0372 | EA | 800 Ampere Rating, 63" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 2,848.50 | 374.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *224.53* | |
| 26 24 16 00-0373 | EA | 800 Ampere Rating, 99" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 3,414.58 | 374.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *224.53* | |
| 26 24 16 00-0374 | EA | 1,200 Ampere Rating, 27" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 4,316.47 | 563.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *337.83* | |
| 26 24 16 00-0375 | EA | 1,200 Ampere Rating, 45" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 4,701.74 | 563.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *337.83* | |
| 26 24 16 00-0376 | EA | 1,200 Ampere Rating, 63" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 5,016.75 | 563.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *337.83* | |
| 26 24 16 00-0377 | EA | 1,200 Ampere Rating, 99" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 5,401.24 | 563.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *337.83* | |

### 26 24 16 00-0378 Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboards *(26 24 16 00-0362)*

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0379 | EA | 225 Ampere Rating, 36" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 3,148.18 | 175.10 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *105.06* | |
| 26 24 16 00-0380 | EA | 400 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 4,188.42 | 198.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *119.17* | |
| 26 24 16 00-0381 | EA | 400 Ampere Rating, 45" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 4,411.06 | 198.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *119.17* | |
| 26 24 16 00-0382 | EA | 400 Ampere Rating, 81" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 5,066.34 | 198.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *119.17* | |
| 26 24 16 00-0383 | EA | 600 Ampere Rating, 36" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 6,489.51 | 325.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *195.35* | |
| 26 24 16 00-0384 | EA | 600 Ampere Rating, 72" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 6,856.00 | 326.45 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *195.87* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0385 | EA | 600 Ampere Rating, 72" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 7,160.59 | 325.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *195.35* | |
| 26 24 16 00-0386 | EA | 800 Ampere Rating, 36" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 8,163.14 | 435.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *261.16* | |
| 26 24 16 00-0387 | EA | 800 Ampere Rating, 72" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 8,601.41 | 433.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *260.24* | |
| 26 24 16 00-0388 | EA | 800 Ampere Rating, 72" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard | 9,035.63 | 433.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *260.24* | |
| 26 24 16 00-0389 | | **Residential Lighting And Power Panelboards** *(26 24 16 00-0001)*<br>See CSI section 26 28 16 13-0001 for circuit breakers. | | |
| 26 24 16 00-0390 | | **Residential Type Unassembled Load Center** *(26 24 16 00-0389)*<br>Note: Interior box and cover, includes ground bar kit. | | |
| 26 24 16 00-0391 | | **Main Lug Load Center, Single Phase, 3 Wire, 120/240 Volt** *(26 24 16 00-0390)* | | |
| 26 24 16 00-0392 | EA | 30 Ampere Rating, 2 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 96.30 | 28.84 |
| 26 24 16 00-0393 | EA | 70 Ampere Rating, 4 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 288.11 | 115.35 |
| 26 24 16 00-0394 | EA | 100 Ampere Rating, 8 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 453.53 | 164.68 |
| 26 24 16 00-0395 | EA | 125 Ampere Rating, 24 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 980.45 | 346.13 |
| 26 24 16 00-0396 | EA | 150 Ampere Rating, 30 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 1,078.97 | 374.91 |
| 26 24 16 00-0397 | | **Main Lug Load Center, 3 Phase, 4 Wire, 208 Y/120 Volt AC** *(26 24 16 00-0390)*<br>Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 Volt AC Delta. | | |
| 26 24 16 00-0398 | EA | 60 Ampere Rating, 3 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard | 149.92 | 31.72 |
| 26 24 16 00-0399 | EA | 125 Ampere Rating, 3 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard | 309.86 | 34.61 |
| 26 24 16 00-0400 | | **Main Lug Load Center, Single Phase, 3 Wire, 120/240 Volt, Rainproof** *(26 24 16 00-0390)* | | |
| 26 24 16 00-0401 | EA | 40 Ampere Rating, 2 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard | 153.46 | 31.72 |
| 26 24 16 00-0402 | EA | 70 Ampere Rating, 4 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard | 172.61 | 34.61 |
| 26 24 16 00-0403 | EA | 100 Ampere Rating, 8 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard | 524.31 | 164.68 |
| 26 24 16 00-0404 | EA | 150 Ampere Rating, 30 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard | 1,186.67 | 374.91 |
| 26 24 16 00-0405 | | **Main Lug Load Center, 3 Phase, 4 Wire, 208 Y/120 Volt AC** *(26 24 16 00-0390)*<br>Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 Volt AC Delta, Rainproof. | | |
| 26 24 16 00-0406 | EA | 60 Ampere Rating, 3 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard | 203.77 | 31.72 |
| 26 24 16 00-0407 | EA | 125 Ampere Rating, 20 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard | 1,177.55 | 346.13 |
| 26 24 16 00-0408 | | **Main Breaker Load Center, Single Phase, 3 Wire, 120/240 Volt** *(26 24 16 00-0390)* | | |
| 26 24 16 00-0409 | EA | 125 Ampere Rating, 24 Circuit, Main Breaker Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 1,315.87 | 346.13 |
| 26 24 16 00-0410 | EA | 150 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 1,429.78 | 374.91 |
| 26 24 16 00-0411 | EA | 300 Ampere Rating, 42 Circuit, Main Breaker Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard | 6,407.45 | 576.79 |
| 26 24 16 00-0412 | | **Main Breaker Load Center, 3 Phase, 4 Wire, 208 Y/120 Volt AC** *(26 24 16 00-0390)*<br>Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 V Delta. | | |
| 26 24 16 00-0413 | EA | 125 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard | 2,209.52 | 346.13 |
| 26 24 16 00-0414 | EA | 150 Ampere Rating, 40 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard | 2,414.97 | 374.91 |
| 26 24 16 00-0415 | EA | 300 Ampere Rating, 42 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard | 7,159.38 | 576.79 |
| 26 24 16 00-0416 | | **Main Breaker Load Center, Single Phase, 3 Wire, 120/240 Volt, Rainproof** *(26 24 16 00-0390)* | | |
| 26 24 16 00-0417 | EA | 125 Ampere Rating, 24 Circuit, Main Breaker Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard | 1,415.88 | 346.13 |
| 26 24 16 00-0418 | EA | 150 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard | 1,600.57 | 374.91 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0419 | | Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC *(26 24 16 00-0390)* | | |
| | | Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 Volt AC Delta, Rainproof. | | |
| 26 24 16 00-0420 | EA | 125 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard | 2,375.38 | 346.13 |
| 26 24 16 00-0421 | EA | 155 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard | 2,432.97 | 374.91 |
| 26 24 16 00-0422 | | Residential Type Assembled Load Center *(26 24 16 00-0389)* | | |
| 26 24 16 00-0423 | | Main Lug Load Center, 3 Wire, 20 Amperes, 120/240 Volt, 1 Phase *(26 24 16 00-0422)* | | |
| | | Note: Includes 1 pole plug-in breaker. | | |
| 26 24 16 00-0424 | EA | 100 Ampere Rating, Main Lugs, Indoor 8 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 453.99 | 164.68 |
| 26 24 16 00-0425 | EA | 100 Ampere Rating, Main Lugs, Indoor 12 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 567.83 | 192.36 |
| 26 24 16 00-0426 | EA | 100 Ampere Rating, Main Lugs, Rainproof, 8 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 470.92 | 164.68 |
| 26 24 16 00-0427 | EA | 100 Ampere Rating, Main Lugs, Rainproof, 12 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 572.44 | 192.36 |
| 26 24 16 00-0428 | EA | 200 Ampere Rating, Main Lugs, Indoor, 8 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 872.83 | 256.39 |
| 26 24 16 00-0429 | EA | 200 Ampere Rating, Main Lugs, Indoor, 20 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,020.10 | 307.71 |
| 26 24 16 00-0430 | EA | 200 Ampere Rating, Main Lugs, Indoor, 24 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,160.81 | 355.01 |
| 26 24 16 00-0431 | EA | 200 Ampere Rating, Main Lugs, Indoor, 30 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,291.79 | 384.32 |
| 26 24 16 00-0432 | EA | 200 Ampere Rating, Main Lugs, Indoor, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,930.61 | 576.79 |
| 26 24 16 00-0433 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 16 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 932.84 | 256.39 |
| 26 24 16 00-0434 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 20 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,077.03 | 307.71 |
| 26 24 16 00-0435 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 24 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,217.74 | 355.01 |
| 26 24 16 00-0436 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 30 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,345.64 | 384.32 |
| 26 24 16 00-0437 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,107.55 | 576.79 |
| 26 24 16 00-0438 | EA | 400 Ampere Rating, Main Lugs, Indoor, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,504.98 | 640.88 |
| 26 24 16 00-0439 | EA | 400 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,689.62 | 640.88 |
| 26 24 16 00-0440 | | Main Lug Load Center, 4 Wire, 20 Amperes, 120/208 Volt *(26 24 16 00-0422)* | | |
| | | Note: Includes 1 pole plug-in breaker. | | |
| 26 24 16 00-0441 | EA | 125 Ampere Rating, Main Lugs, Indoor, 12 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 653.99 | 192.36 |
| 26 24 16 00-0442 | EA | 125 Ampere Rating, Main Lugs, Indoor, 18 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 972.22 | 288.40 |
| 26 24 16 00-0443 | EA | 125 Ampere Rating, Main Lugs, Rainproof, 12 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 704.77 | 192.36 |
| 26 24 16 00-0444 | EA | 125 Ampere Rating, Main Lugs, Rainproof, 18 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,018.38 | 288.40 |
| 26 24 16 00-0445 | EA | 200 Ampere Rating, Main Lugs, Indoor, 24 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,248.52 | 355.01 |
| 26 24 16 00-0446 | EA | 200 Ampere Rating, Main Lugs, Indoor, 30 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,369.13 | 384.55 |
| 26 24 16 00-0447 | EA | 200 Ampere Rating, Main Lugs, Indoor, 36 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,692.48 | 461.61 |
| 26 24 16 00-0448 | EA | 200 Ampere Rating, Main Lugs, Indoor, 42 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,992.15 | 576.79 |
| 26 24 16 00-0449 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 24 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,302.37 | 355.01 |
| 26 24 16 00-0450 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 30 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,430.27 | 384.32 |
| 26 24 16 00-0451 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 36 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,899.61 | 461.26 |
| 26 24 16 00-0452 | EA | 200 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,199.87 | 576.79 |
| 26 24 16 00-0453 | EA | 400 Ampere Rating, Main Lugs, Indoor, 42 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,551.14 | 640.88 |
| 26 24 16 00-0454 | EA | 400 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,735.78 | 640.88 |
| 26 24 16 00-0455 | | Main Breaker Load Center, 3 Wire, 20 Amperes, 120/240 Volt, 1 Phase *(26 24 16 00-0422)* | | |
| | | Note: Includes 1 pole plug-in breaker. | | |
| 26 24 16 00-0456 | EA | 125 Ampere Rating, Main Breaker, Indoor, 12 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 647.84 | 192.36 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 16 00-0457 | EA | 125 Ampere Rating, Main Breaker, Indoor, 18 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 950.68 | 288.40 |
| 26 24 16 00-0458 | EA | 200 Ampere Rating, Main Breaker, Indoor, 20 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,146.27 | 307.71 |
| 26 24 16 00-0459 | EA | 200 Ampere Rating, Main Breaker, Indoor, 24 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,310.41 | 355.18 |
| 26 24 16 00-0460 | EA | 200 Ampere Rating, Main Breaker, Indoor, 30 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,453.76 | 384.55 |
| 26 24 16 00-0461 | EA | 200 Ampere Rating, Main Breaker, Indoor, 40 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,918.00 | 512.77 |
| 26 24 16 00-0462 | EA | 200 Ampere Rating, Main Breaker, Rainproof, 20 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,161.66 | 307.71 |
| 26 24 16 00-0463 | EA | 200 Ampere Rating, Main Breaker, Rainproof, 24 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,340.83 | 355.01 |
| 26 24 16 00-0464 | EA | 200 Ampere Rating, Main Breaker, Rainproof, 30 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,461.04 | 384.32 |
| 26 24 16 00-0465 | EA | 200 Ampere Rating, Main Breaker, Rainproof, 40 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,833.38 | 512.77 |
| 26 24 16 00-0466 | EA | 400 Ampere Rating, Main Breaker, Indoor, 42 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 4,089.79 | 640.88 |
| 26 24 16 00-0467 | EA | 400 Ampere Rating, Main Breaker, Rainproof, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 4,397.52 | 640.88 |

### 26 24 16 00-0468 Main Breaker Load Center, 4 Wire, 20 Amperes, 120/208 Volt *(26 24 16 00-0422)*

Note: Includes 1 pole plug-in breaker.

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0469 | EA | 200 Ampere Rating, Main Breaker, Indoor, 30 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,884.58 | 384.55 |
| 26 24 16 00-0470 | EA | 200 Ampere Rating, Main Breaker, Indoor, 42 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,484.52 | 576.79 |
| 26 24 16 00-0471 | EA | 200 Ampere Rating, Main Breaker, Rainproof, 30 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 1,976.49 | 384.32 |
| 26 24 16 00-0472 | EA | 200 Ampere Rating, Main Breaker, Rainproof, 42 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers | 2,576.84 | 576.79 |

### 26 24 16 00-0473 Panel Mounted Accessories And Fuseholders *(26 24 16 00-0001)*

### 26 24 16 00-0474 Midget Finger-Safe Fuse Holders *(26 24 16 00-0473)*

Note: 30 Amp capacity. Excludes fuse.

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0475 | EA | 1 Pole Midget Finger-Safe Fuse Holder | 54.12 | 10.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 24 16 00-0476 | EA | 1 Pole With Indicator Midget Finger-Safe Fuse Holder | 68.82 | 10.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 24 16 00-0477 | EA | 2 Pole Midget Finger-Safe Fuse Holder | 90.53 | 15.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 24 16 00-0478 | EA | 2 Pole With Indicators Midget Finger-Safe Fuse Holder | 128.92 | 15.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 24 16 00-0479 | EA | 3 Pole Midget Finger-Safe Fuse Holder | 138.84 | 20.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 24 16 00-0480 | EA | 3 Pole With Indicators Midget Finger-Safe Fuse Holder | 189.83 | 20.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 24 16 00-0481 | EA | 3 Pole With 4th Neutral Pole Midget Finger-Safe Fuse Holder<br>Note: With indicators. | 232.48 | 20.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 24 16 00-0482 | EA | 3 Pole With 4th Neutral Pole Midget Finger-Safe Fuse Holder | 175.94 | 20.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 24 16 00-0483 | EA | 4 Pole Midget Finger-Safe Fuse Holder | 175.40 | 25.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 24 16 00-0484 | EA | 4 Pole With Indicator Midget Finger-Safe Fuse Holder | 231.40 | 25.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 24 16 00-0485 | EA | 12 To 24 Volt DC Midget Finger-Safe Fuse Holder<br>Note: With indicator. | 68.87 | 10.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 24 16 00-0486 | EA | 20 To 24 Volt DC Midget Finger-Safe Fuse Holder<br>Note: With indicator. | 76.69 | 10.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 24 16 00-0487 | EA | 35 To 48 Volt DC Midget Finger-Safe Fuse Holder<br>Note: With indicator. | 70.31 | 10.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |

### 26 24 16 00-0488 Removal And Reinstallation Of Panelboards *(26 24 16 00-0001)*

Note: Includes storage, cleaning and supply materials.

| | | | | |
|---|---|---|---|---|
| 26 24 16 00-0489 | EA | Removal And Reinstallation Of Up To 42 Circuit Capacity Panelboards With Breakers<br>Note: Includes removal and reinstallation of main wiring to panelboard. | 727.19 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *216.30* | |
| 26 24 16 00-0490 | EA | Removal And Reinstallation Of Breaker, 1-2-3 Pole, Any Amperage | 39.28 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *11.25* | |
| 26 24 16 00-0491 | EA | Panelboard Filler Plate, Fits 1" Opening | 3.59 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *0.54* | |

## 26 24 19 Motor-Control Centers *(26 24)*


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BuyBoard® Cooperative Purchasing

| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0001 | | Combination Starters With Molded Case Circuit Breakers *(26 24 19)*<br>Note: Includes NEMA I enclosure of indoor installation, vertical free standing floor mounted sections (90" high x 20" wide x 16" o 20" Deep), fully factory assembled and wired internally. | | |
| 26 24 19 00-0002 | | 230 Volt Combination With Molded Case Circuit, Full Volt *(26 24 19 00-0001)*<br>Note: 1-Speed non-reversing. | | |
| 26 24 19 00-0003 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 7-1/2 HP Combination With Molded Case Circuit | 2,454.60 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0004 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 15 HP Combination With Molded Case Circuit | 2,924.31 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0005 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 30 HP Combination With Molded Case Circuit | 4,411.38 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0006 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination With Molded Case Circuit | 8,086.55 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0007 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination With Molded Case Circuit | 16,430.73 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0008 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination With Molded Case Circuit | 27,711.11 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0009 | | 480 Volt Combination With Molded Case Circuit, Full Volt *(26 24 19 00-0001)*<br>Note: 1-Speed non-reversing. | | |
| 26 24 19 00-0010 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 10 HP Combination With Molded Case Circuit | 2,454.60 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0011 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 25 HP Combination With Molded Case Circuit | 2,924.31 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0012 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination With Molded Case Circuit | 4,411.38 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0013 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination With Molded Case Circuit | 8,086.55 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0014 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination With Molded Case Circuit | 16,430.73 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0015 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 400 HP Combination With Molded Case Circuit | 27,711.11 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0016 | | 230 Volt Combination With Molded Case Circuit, Full Volt *(26 24 19 00-0001)*<br>Note: 1-Speed reversing. | | |
| 26 24 19 00-0017 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 7-1/2 HP Combination With Molded Case Circuit | 3,614.48 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0018 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 15 HP Combination With Molded Case Circuit | 4,853.35 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0019 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 30 HP Combination With Molded Case Circuit | 7,008.81 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0020 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination With Molded Case Circuit | 12,342.71 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0021 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination With Molded Case Circuit | 24,429.46 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0022 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 200 HP Combination With Molded Case Circuit | 42,175.17 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0023 | | 480 Volt Combination With Molded Case Circuit, Full Volt *(26 24 19 00-0001)*<br>Note: 1-Speed reversing. | | |
| 26 24 19 00-0024 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 10 HP Combination With Molded Case Circuit | 3,614.48 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0025 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 25 HP Combination With Molded Case Circuit | 4,853.35 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0026 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination With Molded Case Circuit | 7,008.81 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0027 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination With Molded Case Circuit | 12,342.71 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0028 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 200 HP Combination With Molded Case Circuit | 24,429.46 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0029 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 400 HP Combination With Molded Case Circuit | 42,175.17 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0030 | | 230 Volt Combination With Molded Case Circuit, Full Volt *(26 24 19 00-0001)*<br>Note: 2-Speed non-reversing, 2 wind. | | |
| 26 24 19 00-0031 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 7-1/2 HP Combination With Molded Case Circuit | 4,348.55 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0032 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 15 HP Combination With Molded Case Circuit | 6,044.83 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0033 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 30 HP Combination With Molded Case Circuit | 8,989.47 | 94.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.89* | |
| 26 24 19 00-0034 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit | 16,213.44 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0035 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit | 26,986.56 | 126.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.86* | |
| 26 24 19 00-0036 | | 480 Volt Combination With Molded Case Circuit, Full Volt *(26 24 19 00-0001)*<br>Note: 2-Speed non-reversing, 2 wind. | | |
| 26 24 19 00-0037 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 10 HP Combination With Molded Case Circuit | 4,348.55 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0038 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 25 HP Combination With Molded Case Circuit | 6,044.83 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0039 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit | 8,989.47 | 94.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.89* | |
| 26 24 19 00-0040 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit | 16,213.44 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0041 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 200 HP Combination With Molded Case Circuit | 26,986.56 | 126.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.86* | |
| **26 24 19 00-0042** | | **230 Volt Combination With Molded Case Circuit, Full Volt** *(26 24 19 00-0001)* | | |
| | | Note: 2-Speed non-reversing, 2 wind. | | |
| 26 24 19 00-0043 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 7-1/2 HP Combination With Molded Case Circuit | 5,130.68 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0044 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 15 HP Combination With Molded Case Circuit | 7,691.61 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0045 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 30 HP Combination With Molded Case Circuit | 10,572.00 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0046 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit | 19,958.09 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0047 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit | 34,674.22 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| **26 24 19 00-0048** | | **480 Volt Combination With Molded Case Circuit, Full Volt** *(26 24 19 00-0001)* | | |
| | | Note: 2-Speed non-reversing, 1 wind. | | |
| 26 24 19 00-0049 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 10 HP Combination With Molded Case Circuit | 5,130.68 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0050 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 25 HP Combination With Molded Case Circuit | 7,691.61 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0051 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit | 10,572.00 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0052 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit | 19,958.09 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0053 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 200 HP Combination With Molded Case Circuit | 34,674.22 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| **26 24 19 00-0054** | | **230 Volt Combination With Molded Case Circuit** *(26 24 19 00-0001)* | | |
| | | Note: Reducing volt, auto-transformer. | | |
| 26 24 19 00-0055 | EA | 230 Volt, Reduced Volt, Auto Transformer, 15 HP Combination With Molded Case Circuit | 7,642.46 | 55.31 |
| 26 24 19 00-0056 | EA | 230 Volt, Reduced Volt, Auto Transformer, 30 HP Combination With Molded Case Circuit | 11,759.25 | 60.59 |
| 26 24 19 00-0057 | EA | 230 Volt, Reduced Volt, Auto Transformer, 50 HP Combination With Molded Case Circuit | 19,901.57 | 68.49 |
| 26 24 19 00-0058 | EA | 230 Volt, Reduced Volt, Auto Transformer, 100 HP Combination With Molded Case Circuit | 30,850.56 | 79.02 |
| 26 24 19 00-0059 | EA | 230 Volt, Reduced Volt, Auto Transformer, 200 HP Combination With Molded Case Circuit | 52,849.97 | 105.36 |
| **26 24 19 00-0060** | | **480 Volt Combination With Molded Case Circuit** *(26 24 19 00-0001)* | | |
| | | Note: Reducing volt, auto-transformer. | | |
| 26 24 19 00-0061 | EA | 480 Volt, Reduced Volt, Auto Transformer, 25 HP Combination With Molded Case Circuit | 7,642.46 | 55.31 |
| 26 24 19 00-0062 | EA | 480 Volt, Reduced Volt, Auto Transformer, 50 HP Combination With Molded Case Circuit | 11,759.25 | 60.59 |
| 26 24 19 00-0063 | EA | 480 Volt, Reduced Volt, Auto Transformer, 100 HP Combination With Molded Case Circuit | 19,901.57 | 68.49 |
| 26 24 19 00-0064 | EA | 480 Volt, Reduced Volt, Auto Transformer, 200 HP Combination With Molded Case Circuit | 30,850.56 | 79.02 |
| 26 24 19 00-0065 | EA | 480 Volt, Reduced Volt, Auto Transformer, 400 HP Combination With Molded Case Circuit | 52,849.97 | 105.36 |
| **26 24 19 00-0066** | | **230 Volt Combination With Molded Case Circuit** *(26 24 19 00-0001)* | | |
| | | Note: Reducing volt, part winding. | | |
| 26 24 19 00-0067 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 10 HP Combination With Molded Case Circuit | 5,107.88 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0068 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 25 HP Combination With Molded Case Circuit | 6,625.84 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0069 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 50 HP Combination With Molded Case Circuit | 11,802.46 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0070 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination With Molded Case Circuit | 20,241.79 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0071 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination With Molded Case Circuit | 27,837.55 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |
| **26 24 19 00-0072** | | **480 Volt Combination With Molded Case Circuit** *(26 24 19 00-0001)* | | |
| | | Note: Reducing volt, part winding. | | |
| 26 24 19 00-0073 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 15 HP Combination With Molded Case Circuit | 5,107.88 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0074 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 40 HP Combination With Molded Case Circuit | 6,625.84 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0075 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination With Molded Case Circuit | 11,802.46 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0076 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination With Molded Case Circuit | 20,241.79 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0077 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 350 HP Combination With Molded Case Circuit | 27,837.55 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 24 19 00-0078** | | **230 Volt Combination With Molded Case Circuit** *(26 24 19 00-0001)* | | |
| | | Note: Reducing volt, energy saver. | | |
| 26 24 19 00-0079 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 7-1/2 HP Combination With Molded Case Circuit | 21,776.54 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0080 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 15 HP Combination With Molded Case Circuit | 23,073.69 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0081 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 30 HP Combination With Molded Case Circuit | 25,468.93 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0082 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination With Molded Case Circuit | 38,656.57 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0083 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination With Molded Case Circuit | 52,757.67 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0084 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination With Molded Case Circuit | 71,620.46 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |
| **26 24 19 00-0085** | | **480 Volt Combination With Molded Case Circuit** *(26 24 19 00-0001)* | | |
| | | Note: Reducing volt, energy saver. | | |
| 26 24 19 00-0086 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 10 HP Combination With Molded Case Circuit | 21,776.54 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0087 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 25 HP Combination With Molded Case Circuit | 23,073.69 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0088 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination With Molded Case Circuit | 25,468.93 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0089 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination With Molded Case Circuit | 38,656.57 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0090 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination With Molded Case Circuit | 52,757.67 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0091 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 400 HP Combination With Molded Case Circuit | 71,620.46 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |
| **26 24 19 00-0092** | | **Combination Starters With Current Limiting Circuit Breakers** *(26 24 19)* | | |
| | | Note: Includes NEMA I enclosure of indoor installation, vertical free standing floor mounted sections (90" high x 20" wide x 16" to 20" deep), fully factory assembled and wired internally. | | |
| **26 24 19 00-0093** | | **230 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 1-speed non-reversing. | | |
| 26 24 19 00-0094 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 7-1/2 HP Combination Starters With Current Limiting Circuit | 3,326.97 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0095 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 15 HP Combination Starters With Current Limiting Circuit | 3,796.68 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0096 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 30 HP Combination Starters With Current Limiting Circuit | 5,937.40 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0097 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination Starters With Current Limiting Circuit | 11,032.93 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0098 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination Starters With Current Limiting Circuit | 19,856.30 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0099 | EA | 230 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination Starters With Current Limiting Circuit | 32,421.88 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| **26 24 19 00-0100** | | **480 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 1-speed non-reversing. | | |
| 26 24 19 00-0101 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 10 HP Combination Starters With Current Limiting Circuit | 3,326.97 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0102 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 25 HP Combination Starters With Current Limiting Circuit | 3,796.68 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0103 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination Starters With Current Limiting Circuit | 5,937.40 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0104 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination Starters With Current Limiting Circuit | 11,032.93 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0105 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination Starters With Current Limiting Circuit | 19,856.30 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0106 | EA | 480 Volt, Full Volt, 1 Speed, Non-Reversing, 400 HP Combination Starters With Current Limiting Circuit | 32,421.88 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| **26 24 19 00-0107** | | **230 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 1-speed reversing. | | |
| 26 24 19 00-0108 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 7-1/2 HP Combination Starters With Current Limiting Circuit | 4,479.47 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0109 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 15 HP Combination Starters With Current Limiting Circuit | 5,708.51 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0110 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 30 HP Combination Starters With Current Limiting Circuit | 8,500.44 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0111 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination Starters With Current Limiting Circuit | 15,249.78 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0112 | EA | 230 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination Starters With Current Limiting Circuit | 27,786.22 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| **26 24 19 00-0113** | | **480 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 1-speed reversing. | | |
| 26 24 19 00-0114 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 10 HP Combination Starters With Current Limiting Circuit | 4,479.47 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0115 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 25 HP Combination Starters With Current Limiting Circuit | 5,708.51 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0116 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination Starters With Current Limiting Circuit | 8,500.44 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0117 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination Starters With Current Limiting Circuit | 15,249.78 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0118 | EA | 480 Volt, Full Volt, 1 Speed, Reversing, 200 HP Combination Starters With Current Limiting Circuit | 27,786.22 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| **26 24 19 00-0119** | | **230 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 2-speed non-reversing, 2 wind. | | |
| 26 24 19 00-0120 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 7-1/2 HP Combination Starters With Current Limiting Circuit | 5,198.80 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0121 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 15 HP Combination Starters With Current Limiting Circuit | 6,882.80 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0122 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 30 HP Combination Starters With Current Limiting Circuit | 10,456.52 | 94.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.89* | |
| 26 24 19 00-0123 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit | 19,086.10 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0124 | EA | 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit | 30,316.30 | 126.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.86* | |
| **26 24 19 00-0125** | | **480 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 2-speed non-reversing, 2 wind. | | |
| 26 24 19 00-0126 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 10 HP Combination Starters With Current Limiting Circuit | 5,198.80 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0127 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 25 HP Combination Starters With Current Limiting Circuit | 6,882.80 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0128 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit | 10,456.52 | 94.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.89* | |
| 26 24 19 00-0129 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit | 19,086.10 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0130 | EA | 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 200 HP Combination Starters With Current Limiting Circuit | 30,316.30 | 126.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.86* | |
| **26 24 19 00-0131** | | **230 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 2-speed non-reversing, 1 wind. | | |
| 26 24 19 00-0132 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 7-1/2 HP Combination Starters With Current Limiting Circuit | 6,033.61 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0133 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 15 HP Combination Starters With Current Limiting Circuit | 8,572.76 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0134 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 30 HP Combination Starters With Current Limiting Circuit | 12,094.87 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0135 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit | 22,864.83 | 102.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *61.64* | |
| 26 24 19 00-0136 | EA | 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit | 38,021.90 | 121.16 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.70* | |
| **26 24 19 00-0137** | | **480 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Full volt, 2-speed non-reversing, 1 wind. | | |
| 26 24 19 00-0138 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 10 HP Combination Starters With Current Limiting Circuit | 6,033.61 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0139 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 25 HP Combination Starters With Current Limiting Circuit | 8,572.76 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0140 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit | 12,094.87 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0141 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit | 22,864.83 | 102.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *61.64* | |
| 26 24 19 00-0142 | EA | 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 200 HP Combination Starters With Current Limiting Circuit | 38,021.90 | 121.16 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *72.70* | |
| **26 24 19 00-0143** | | **230 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Reduced volt, auto-transformer. | | |
| 26 24 19 00-0144 | EA | 230 Volt, Reduced Volt, Auto Transformer, 15 HP Combination Starters With Current Limiting Circuit | 8,468.13 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0145 | EA | 230 Volt, Reduced Volt, Auto Transformer, 30 HP Combination Starters With Current Limiting Circuit | 13,705.48 | 60.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.35* | |
| 26 24 19 00-0146 | EA | 230 Volt, Reduced Volt, Auto Transformer, 50 HP Combination Starters With Current Limiting Circuit | 23,246.05 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0147 | EA | 230 Volt, Reduced Volt, Auto Transformer, 100 HP Combination Starters With Current Limiting Circuit | 35,276.28 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0148 | EA | 230 Volt, Reduced Volt, Auto Transformer, 200 HP Combination Starters With Current Limiting Circuit | 58,101.37 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| **26 24 19 00-0149** | | **480 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Reduced volt, auto-transformer. | | |
| 26 24 19 00-0150 | EA | 480 Volt, Reduced Volt, Auto Transformer, 25 HP Combination Starters With Current Limiting Circuit | 8,468.13 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0151 | EA | 480 Volt, Reduced Volt, Auto Transformer, 50 HP Combination Starters With Current Limiting Circuit | 13,705.48 | 60.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.35* | |
| 26 24 19 00-0152 | EA | 480 Volt, Reduced Volt, Auto Transformer, 100 HP Combination Starters With Current Limiting Circuit | 23,246.05 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0153 | EA | 480 Volt, Reduced Volt, Auto Transformer, 200 HP Combination Starters With Current Limiting Circuit | 35,276.28 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0154 | EA | 480 Volt, Reduced Volt, Auto Transformer, 400 HP Combination Starters With Current Limiting Circuit | 58,101.37 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| **26 24 19 00-0155** | | **230 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Reduced volt, part winding. | | |
| 26 24 19 00-0156 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 10 HP Combination Starters With Current Limiting Circuit | 5,958.13 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0157 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 25 HP Combination Starters With Current Limiting Circuit | 7,458.89 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0158 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 50 HP Combination Starters With Current Limiting Circuit | 13,259.68 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0159 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination Starters With Current Limiting Circuit | 23,628.04 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0160 | EA | 230 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination Starters With Current Limiting Circuit | 34,919.68 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |
| **26 24 19 00-0161** | | **480 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Reduced volt, part winding. | | |
| 26 24 19 00-0162 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 15 HP Combination Starters With Current Limiting Circuit | 5,958.13 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0163 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 40 HP Combination Starters With Current Limiting Circuit | 7,458.89 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0164 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination Starters With Current Limiting Circuit | 13,259.68 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0165 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination Starters With Current Limiting Circuit | 23,628.04 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0166 | EA | 480 Volt, Reduced Volt, Part Winding Starters, 350 HP Combination Starters With Current Limiting Circuit | 34,919.68 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |
| **26 24 19 00-0167** | | **230 Volt Combination Starters With Current Limiting Circuit** *(26 24 19 00-0092)* | | |
| | | Note: Reduced volt, energy saving | | |
| 26 24 19 00-0168 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 7.5 HP Combination Starters With Current Limiting Circuit | 22,481.81 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0169 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 15 HP Combination Starters With Current Limiting Circuit | 23,771.58 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0170 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 30 HP Combination Starters With Current Limiting Circuit | 26,142.25 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0171 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination Starters With Current Limiting Circuit | 39,214.39 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0172 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination Starters With Current Limiting Circuit | 53,190.17 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0173 | EA | 230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination Starters With Current Limiting Circuit | 74,586.50 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |

## 26 24 19 00-0174 480 Volt Combination Starters With Current Limiting Circuit *(26 24 19 00-0092)*

Note: Reduced volt, energy saving

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0175 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 10 HP Combination Starters With Current Limiting Circuit | 22,481.83 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.10* | |
| 26 24 19 00-0176 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 25 HP Combination Starters With Current Limiting Circuit | 23,771.58 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0177 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination Starters With Current Limiting Circuit | 26,142.25 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0178 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination Starters With Current Limiting Circuit | 39,214.39 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0179 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination Starters With Current Limiting Circuit | 53,190.17 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0180 | EA | 480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 400 HP Combination Starters With Current Limiting Circuit | 74,586.50 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |

## 26 24 19 00-0181 Combination Starters With Fusible Switch *(26 24 19)*

Note: Includes NEMA I enclosure of indoor installation, vertical free standing floor mounted sections (90" high x 20" wide x 16" to 20" deep), fully factory assembled and Wired Internally.

## 26 24 19 00-0182 230 Volt Combination Starters With Fusible Switch, Full Volt *(26 24 19 00-0181)*

Note: 1-Speed non-reversing.

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0183 | EA | 7-1/2 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 2,169.55 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0184 | EA | 15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 3,034.90 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0185 | EA | 30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 5,202.65 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0186 | EA | 50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 9,258.72 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0187 | EA | 100 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 15,108.67 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0188 | EA | 200 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 27,035.34 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |

## 26 24 19 00-0189 480 Volt Combination Starters With Fusible Switch, Full Volt *(26 24 19 00-0181)*

Note: 1-Speed non-reversing.

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0190 | EA | 10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 2,169.55 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0191 | EA | 25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 3,034.90 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0192 | EA | 50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 5,202.65 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0193 | EA | 100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 9,258.72 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0194 | EA | 200 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 15,108.67 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0195 | EA | 400 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing | 27,035.34 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |

## 26 24 19 00-0196 230 Volt Combination Starters With Fusible Switch, Full Volt *(26 24 19 00-0181)*

Note: 1-Speed reversing.

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0197 | EA | 7-1/2 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 3,582.53 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0198 | EA | 15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 5,393.97 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0199 | EA | 30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 8,704.40 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0200 | EA | 50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 14,249.63 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0201 | EA | 100 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 21,986.84 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0202 | EA | 200 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 37,444.74 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |

## 26 24 19 00-0203 480 Volt Combination Starters With Fusible Switch, Full Volt *(26 24 19 00-0181)*

Note: 1-Speed reversing.

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0204 | EA | 10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 3,582.53 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0205 | EA | 25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 5,393.97 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0206 | EA | 50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 8,704.40 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0207 | EA | 100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 14,249.63 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0208 | EA | 200 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 21,986.84 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0209 | EA | 400 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing | 37,444.74 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| **26 24 19 00-0210** | | **230 Volt Combination Starters With Fusible Switch, Full Volt** *(26 24 19 00-0181)* | | |
| | | Note: 2-Speed non-reversing, 2 wind. | | |
| 26 24 19 00-0211 | EA | 10 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 4,142.13 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0212 | EA | 15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 5,759.78 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0213 | EA | 30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 9,173.77 | 94.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.89* | |
| 26 24 19 00-0214 | EA | 50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 16,532.90 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0215 | EA | 100 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 26,448.40 | 126.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.86* | |
| **26 24 19 00-0216** | | **480 Volt Combination Starters With Fusible Switch, Full Volt** *(26 24 19 00-0181)* | | |
| | | Note: 2-Speed non-reversing, 2 wind. | | |
| 26 24 19 00-0217 | EA | 10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 4,142.13 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0218 | EA | 25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 5,759.78 | 89.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *53.73* | |
| 26 24 19 00-0219 | EA | 50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 9,173.77 | 94.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.89* | |
| 26 24 19 00-0220 | EA | 100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 16,532.90 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0221 | EA | 200 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter | 26,448.40 | 126.43 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.86* | |
| **26 24 19 00-0222** | | **230 Volt Combination Starters With Fusible Switch, Full Volt** *(26 24 19 00-0181)* | | |
| | | Note: 2-Speed non-reversing, 1 wind. | | |
| 26 24 19 00-0223 | EA | 7-1/2 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 4,830.88 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0224 | EA | 15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 7,426.21 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0225 | EA | 30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 10,744.01 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0226 | EA | 50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 21,771.63 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| **26 24 19 00-0227** | | **480 Volt Combination Starters With Fusible Switch, Full Volt** *(26 24 19 00-0181)* | | |
| | | Note: 2-Speed non-reversing, 1 wind. | | |
| 26 24 19 00-0228 | EA | 10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 4,830.88 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0229 | EA | 25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 7,426.21 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0230 | EA | 50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 10,744.01 | 57.94 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *34.77* | |
| 26 24 19 00-0231 | EA | 100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter | 21,771.63 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| **26 24 19 00-0232** | | **230 Volt Combination Starters With Fusible Switch, Reduced Volt** *(26 24 19 00-0181)* | | |
| | | Note: Auto-transformer. | | |
| 26 24 19 00-0233 | EA | 15 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 7,374.61 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0234 | EA | 30 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 13,108.34 | 60.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.35* | |
| 26 24 19 00-0235 | EA | 50 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 21,916.61 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0236 | EA | 100 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 29,292.59 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0237 | EA | 200 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 49,276.96 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| **26 24 19 00-0238** | | **480 Volt Combination Starters With Fusible Switch, Reduced Volt** *(26 24 19 00-0181)* | | |
| | | Note: Auto-transformer. | | |
| 26 24 19 00-0239 | EA | 25 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 7,374.61 | 55.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *33.19* | |
| 26 24 19 00-0240 | EA | 50 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 13,108.34 | 60.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.35* | |
| 26 24 19 00-0241 | EA | 100 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 21,916.61 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0242 | EA | 200 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 29,292.59 | 79.02 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *47.42* | |
| 26 24 19 00-0243 | EA | 400 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer | 49,276.96 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 24 19 00-0244** | | **230 Volt Combination Starters With Fusible Switch, Reduced Volt** *(26 24 19 00-0181)* | | |
| | | Note: Part winding. | | |
| 26 24 19 00-0245 | EA | 10 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 5,139.82 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0246 | EA | 25 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 6,837.17 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0247 | EA | 50 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 10,996.45 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0248 | EA | 75 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 22,116.76 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| **26 24 19 00-0249** | | **480 Volt Combination Starters With Fusible Switch, Reduced Volt** *(26 24 19 00-0181)* | | |
| | | Note: Part winding. | | |
| 26 24 19 00-0250 | EA | 15 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 5,139.82 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0251 | EA | 40 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 6,837.17 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0252 | EA | 75 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 10,996.45 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0253 | EA | 150 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters | 22,116.76 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| **26 24 19 00-0254** | | **230 Volt Combination Starters With Fusible Switch, Reduced Volt** *(26 24 19 00-0181)* | | |
| | | Note: Energy saver. | | |
| 26 24 19 00-0255 | EA | 7.5 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 21,774.08 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0256 | EA | 15 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 23,073.69 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0257 | EA | 30 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 25,468.93 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0258 | EA | 50 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 38,656.57 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0259 | EA | 100 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 52,757.67 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0260 | EA | 200 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 71,620.46 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |
| **26 24 19 00-0261** | | **480 Volt Combination Starters With Fusible Switch, Reduced Volt** *(26 24 19 00-0181)* | | |
| | | Note: Energy saver. | | |
| 26 24 19 00-0262 | EA | 10 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 21,774.08 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.09* | |
| 26 24 19 00-0263 | EA | 25 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 23,073.69 | 84.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *50.57* | |
| 26 24 19 00-0264 | EA | 50 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 25,468.93 | 97.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *58.47* | |
| 26 24 19 00-0265 | EA | 100 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 38,656.57 | 107.99 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.79* | |
| 26 24 19 00-0266 | EA | 200 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 52,757.67 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0267 | EA | 400 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP | 71,620.46 | 168.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *101.15* | |
| **26 24 19 00-0268** | | **Starter Accessories** *(26 24 19)* | | |
| | | Note: Additional options or accessories for the Combination Starters | | |
| **26 24 19 00-0269** | | **Starter Modifications** *(26 24 19 00-0268)* | | |
| 26 24 19 00-0270 | EA | Size 1, 2, 50 VA, 60 Hertz, Standard Control Circuit Transformer | 199.15 | |
| 26 24 19 00-0271 | EA | Size 3, 4, 150 VA, 60 Hertz, Standard Control Circuit Transformer | 383.35 | |
| 26 24 19 00-0272 | EA | Size 5, 6, 50 VA, 60 Hertz, Control Circuit Transformer | 547.99 | |
| 26 24 19 00-0273 | EA | Extra 50 VA, 60 Hertz, Control Circuit Transformer, All Sizes | 137.61 | |
| 26 24 19 00-0274 | EA | Extra 100 VA, 60 Hertz, Control Circuit Transformer, All Sizes | 194.13 | |
| 26 24 19 00-0275 | EA | Extra 150 VA, 60 Hertz, Control Circuit Transformer, All Sizes | 326.83 | |
| 26 24 19 00-0276 | EA | Overload Relay Heater Elements, 3 Per Starter | 81.09 | |
| 26 24 19 00-0277 | EA | N.O. Overload Relay Alarm | 68.81 | |
| 26 24 19 00-0278 | EA | Control Circuit Fuses, Primary/Secondary | 147.29 | |
| 26 24 19 00-0279 | EA | Control Devices Type PB2 Mount On Device, 2 Unit Pushbutton | 182.10 | |
| 26 24 19 00-0280 | EA | Control Devices Type PB2 Mount On Device, 3 Unit Pushbutton | 356.18 | |
| 26 24 19 00-0281 | EA | Control Devices Type PB2 Mount On Device, 2 Or 3 Post Select | 182.10 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0282 | EA | Control Devices Type PB2 Mount On Device, Individual Light Full V | 208.88 | |
| 26 24 19 00-0283 | EA | Control Devices Type PB2 Mount On Device, Individual Light Transformer | 251.73 | |
| 26 24 19 00-0284 | EA | Control Devices Type PB2 Mount On Device, Individual Light Push To | 297.26 | |
| 26 24 19 00-0285 | EA | Blank Devices Panel | 56.24 | |
| 26 24 19 00-0286 | EA | Oversize Or Special Color Starter | 88.37 | |
| 26 24 19 00-0287 | EA | Mini Voltmeter/Ammeter With Current Transformer | 752.26 | |
| 26 24 19 00-0288 | EA | Mini Elapsed Time Meters, Non-Resettable | 679.96 | |
| 26 24 19 00-0289 | EA | Panel Elapsed Time Meter, Resettable | 1,044.42 | |
| 26 24 19 00-0290 | EA | Terminal Blocks, Side Mounted, Press Connection, Plug-In Press | 88.37 | |
| 26 24 19 00-0291 | EA | Terminal Blocks, Side Mounted, Press Connection, Plug-In Screw | 125.87 | |
| 26 24 19 00-0292 | EA | Terminal Blocks, Front Mounted, Press Connection, Standard | 88.37 | |
| 26 24 19 00-0293 | EA | Terminal Blocks, Front Mounted, Press Connection, Plug-In | 125.87 | |
| 26 24 19 00-0294 | EA | Terminal Blocks, Front Mounted, Press Connection, Screw-Type Utility | 125.87 | |
| 26 24 19 00-0295 | EA | Terminal Blocks, Front Mounted, Press Connection, Plug-In Screw Type | 182.10 | |
| 26 24 19 00-0296 | EA | MOR - A Solid State Modular Overload Relay | 452.58 | |
| 26 24 19 00-0297 | EA | Heater Module | 84.26 | |
| 26 24 19 00-0298 | EA | LAM - Long Acceleration Module | 523.41 | |
| 26 24 19 00-0299 | EA | JAM - Jam Protection Module | 600.00 | |
| 26 24 19 00-0300 | EA | PUM - Phase Unbalance Module | 1,138.73 | |
| 26 24 19 00-0301 | EA | ULM - Underload Module | 546.38 | |
| 26 24 19 00-0302 | EA | Wiring To Common Control Circuit Transformer | 120.00 | |
| 26 24 19 00-0303 | EA | Handle Operator Separable Source Control Circuit | 224.68 | |
| 26 24 19 00-0304 | EA | Type SIS Control Wire | 94.47 | |
| 26 24 19 00-0305 | EA | Ring Or Spade Terminals Control | 120.00 | |
| 26 24 19 00-0306 | EA | Ring Terminals Power | 120.00 | |
| 26 24 19 00-0307 | EA | 14 Gauge Control Wire | 94.47 | |
| 26 24 19 00-0308 | EA | Wiring Diagram On Door | 71.49 | |
| 26 24 19 00-0309 | EA | Special Color Or Type Control Wire | 86.81 | |
| 26 24 19 00-0310 | EA | Current Transformer 12.5 VA | 681.70 | |
| 26 24 19 00-0311 | EA | Ground Fault Relay-Instant Non-Adjust, Size 1 Thru 4 | 2,177.88 | |
| 26 24 19 00-0312 | EA | Ground Fault Relay-Instant Non-Adjust, Size 5 Thru 6 | 2,451.07 | |

## 26 24 19 00-0313 Control Relays And Special Components *(26 24 19 00-0268)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0314 | EA | 600 Volt, 2 Pole, Control Relays | 679.63 | |
| 26 24 19 00-0315 | EA | 600 Volt, 4 Pole, Control Relays | 790.53 | |
| 26 24 19 00-0316 | EA | 600 Volt, 6 Pole, Control Relays | 906.71 | |
| 26 24 19 00-0317 | EA | 600 Volt, 8 Pole, Control Relays | 999.36 | |
| 26 24 19 00-0318 | EA | Pneumatic Timer, Control Relays | 937.55 | |
| 26 24 19 00-0319 | EA | Motor Driven Timer, Control Relays | 2,443.11 | |
| 26 24 19 00-0320 | EA | 7 Days Time Switch, Control Relays | 3,074.99 | |
| 26 24 19 00-0321 | EA | 24 Hour Time Switch, Control Relays | 862.28 | |
| 26 24 19 00-0322 | EA | Phase Voltage, Control Relays | 1,466.78 | |
| 26 24 19 00-0323 | EA | Two Circuit Alternator, Control Relays | 2,053.04 | |
| 26 24 19 00-0324 | EA | Manual 120 Volt, Control Relays | 200.74 | |
| 26 24 19 00-0325 | EA | Over-Current Relay, Control Relays | 4,871.50 | |
| 26 24 19 00-0326 | EA | UV-Relay, Control Relays | 4,125.97 | |
| 26 24 19 00-0327 | EA | Over-Current Relay, Control Relays | 4,125.97 | |
| 26 24 19 00-0328 | EA | Teleductor, Control Relays | 1,512.40 | |
| 26 24 19 00-0329 | EA | Current Transducer, Control Relays | 4,067.30 | |
| 26 24 19 00-0330 | EA | Watt Transducer, Control Relays | 8,134.59 | |
| 26 24 19 00-0331 | EA | Control Relays, Blank, Add For Each 1x | 276.02 | |
| 26 24 19 00-0332 | EA | Control Relays, Fixed Mounted Back Pan, 20" Structure With Wireway | 412.89 | |
| 26 24 19 00-0333 | EA | Control Relays, Fixed Mounted Back Pan, 24" Structure With Wireway | 465.36 | |
| 26 24 19 00-0334 | EA | Control Relays, Fixed Mounted Back Pan, 280" Structure With Wireway | 517.82 | |
| 26 24 19 00-0335 | EA | Control Relays, Fixed Mounted Back Pan, 20" Structure Without Wireway | 465.36 | |
| 26 24 19 00-0336 | EA | Control Relays, Fixed Mounted Back Pan, 24" Structure Without Wireway | 517.82 | |
| 26 24 19 00-0337 | EA | Control Relays, Fixed Mounted Back Pan, 2820" Structure Without Wireway | 545.20 | |

## 26 24 19 00-0338 Circuit Breaker Modifications/Accessories *(26 24 19 00-0268)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0339 | EA | Shunt Trip, Circuit Breaker | 778.12 | |
| 26 24 19 00-0340 | EA | Auxiliary Switch, Circuit Breaker | 268.77 | |
| 26 24 19 00-0341 | EA | Key Interlock, Circuit Breaker | 966.69 | |
| 26 24 19 00-0342 | EA | GFR Ground Fault, Circuit Breaker | 4,456.32 | |
| 26 24 19 00-0343 | EA | Seltronic Breaker, Circuit Breaker | 2,581.46 | |

## 26 24 19 00-0344 Incoming Line And Feeder Circuit Breakers *(26 24 19 00-0268)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0345 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 100 | 1,787.76 | 34.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.54* | |
| 26 24 19 00-0346 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 150 | 3,118.12 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0347 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 100/100 | 3,059.81 | 34.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.54* | |
| 26 24 19 00-0348 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 100/150 | 4,387.50 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0349 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 150/150 | 5,683.65 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0350 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 250 | 3,396.13 | 68.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *41.10* | |
| 26 24 19 00-0351 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 400 | 5,629.41 | 73.75 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *44.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0352 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 600 | 7,433.58 | 94.82 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *56.87* | |
| 26 24 19 00-0353 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 800 | 8,637.18 | 144.87 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.95* | |
| 26 24 19 00-0354 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 1200 | 12,188.68 | 218.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *131.27* | |
| 26 24 19 00-0355 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 2000 | 27,329.61 | 289.74 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *173.69* | |
| 26 24 19 00-0356 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 2500 | 41,059.78 | 363.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *217.89* | |
| 26 24 19 00-0357 | EA | Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 3000 | 69,092.64 | 421.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *253.08* | |
| 26 24 19 00-0358 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50 | 2,170.72 | 34.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.54* | |
| 26 24 19 00-0359 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 150 | 3,490.36 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0360 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50 | 2,170.72 | 34.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.54* | |
| 26 24 19 00-0361 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50/50 | 3,490.36 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0362 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50/150 | 3,769.49 | 34.24 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.54* | |
| 26 24 19 00-0363 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 150/150 | 5,142.69 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0364 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50 | 6,422.78 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0365 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 100 | 3,305.58 | 52.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0366 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 400 | 8,337.25 | 144.87 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.95* | |
| 26 24 19 00-0367 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 125-225 | 8,337.25 | 144.87 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.95* | |
| 26 24 19 00-0368 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 125-400 | 11,349.33 | 158.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *94.78* | |
| 26 24 19 00-0369 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 300-600 | 14,213.90 | 184.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.58* | |
| 26 24 19 00-0370 | EA | Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 300-800 | 16,334.24 | 218.62 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *131.27* | |

## 26 24 19 00-0371 Incoming Line And Feeder Fusible Switches *(26 24 19 00-0268)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0372 | EA | 30 To 60 Amperes, Incoming Line And Feeder Fusible Switches | 1,907.92 | 52.68 |
| 26 24 19 00-0373 | EA | Incoming Line And Feeder Fusible Switches, 30 Dual / 60 Dual | 3,028.77 | 52.68 |
| 26 24 19 00-0374 | EA | 100 Amperes, Incoming Line And Feeder Fusible Switches | 3,072.14 | 65.85 |
| 26 24 19 00-0375 | EA | 200 Amperes, Incoming Line And Feeder Fusible Switches | 5,082.94 | 79.02 |
| 26 24 19 00-0376 | EA | 400 Amperes, Incoming Line And Feeder Fusible Switches | 10,191.88 | 100.09 |
| 26 24 19 00-0377 | EA | 600 Amperes, Incoming Line And Feeder Fusible Switches | 14,322.94 | 131.69 |
| 26 24 19 00-0378 | EA | 800 Amperes, Incoming Line And Feeder Fusible Switches | 35,281.97 | 176.47 |
| 26 24 19 00-0379 | EA | 1,200 Amperes, Incoming Line And Feeder Fusible Switches | 39,663.90 | 244.96 |

## 26 24 19 00-0380 Dry Type Distribution Transformers *(26 24 19 00-0268)*

| | | | |
|---|---|---|---|
| 26 24 19 00-0381 | EA | 500 VA, Phase 1, Dry Type Distribution Transformers | 1,826.40 |
| 26 24 19 00-0382 | EA | 750 VA, Phase 1, Dry Type Distribution Transformers | 1,885.32 |
| 26 24 19 00-0383 | EA | 1,000 VA, Phase 1, Dry Type Distribution Transformers | 1,946.91 |
| 26 24 19 00-0384 | EA | 1,500 VA, Phase 1, Dry Type Distribution Transformers | 2,233.46 |
| 26 24 19 00-0385 | EA | 2,000 VA, Phase 1, Dry Type Distribution Transformers | 2,420.92 |
| 26 24 19 00-0386 | EA | 3,000 VA, Phase 1, Dry Type Distribution Transformers | 2,739.58 |
| 26 24 19 00-0387 | EA | 5,000 VA, Phase 1, Dry Type Distribution Transformers | 3,293.95 |
| 26 24 19 00-0388 | EA | 7,500 VA, Phase 1, Dry Type Distribution Transformers | 3,711.72 |
| 26 24 19 00-0389 | EA | 9,000 VA, Phase 3, Dry Type Distribution Transformers | 8,628.54 |
| 26 24 19 00-0390 | EA | 10,000 VA, Phase 1, Dry Type Distribution Transformers | 4,579.39 |
| 26 24 19 00-0391 | EA | 15,000 VA, Phase 1, Dry Type Distribution Transformers | 6,344.20 |
| 26 24 19 00-0392 | EA | 15,000 VA, Phase 3, Dry Type Distribution Transformers | 9,887.21 |
| 26 24 19 00-0393 | EA | 20,000 VA, Phase 1, Dry Type Distribution Transformers | 9,156.11 |
| 26 24 19 00-0394 | EA | 30,000 VA, Phase 1, Dry Type Distribution Transformers | 12,688.40 |
| 26 24 19 00-0395 | EA | 30,000 VA, Phase 3, Dry Type Distribution Transformers | 13,097.90 |
| 26 24 19 00-0396 | EA | 45,000 VA, Phase 1, Dry Type Distribution Transformers | 18,143.02 |

## 26 24 19 00-0397 Metering Equipment *(26 24 19 00-0268)*

| | | | |
|---|---|---|---|
| 26 24 19 00-0398 | EA | Metering Equipment, Voltmeter, Panel Type | 862.32 |
| 26 24 19 00-0399 | EA | Metering Equipment, Voltmeter, Switchboard Type | 1,885.32 |
| 26 24 19 00-0400 | EA | Metering Equipment, Ammeter, Panel | 776.62 |
| 26 24 19 00-0401 | EA | Metering Equipment, Ammeter, Switchboard Type | 1,885.32 |
| 26 24 19 00-0402 | EA | Metering Equipment, Voltmeter/Ammeter, Switch | 1,047.10 |
| 26 24 19 00-0403 | EA | Metering Equipment, Control Switch, 4 Circuits | 1,111.37 |
| 26 24 19 00-0404 | EA | Add For Additional Circuits | 140.43 |
| 26 24 19 00-0405 | EA | Metering Equipment, Indicating Wattmeter | 3,888.47 |
| 26 24 19 00-0406 | EA | Metering Equipment, Indicating Power Factor | 4,073.25 |
| 26 24 19 00-0407 | EA | Metering Equipment, Integrating Watt-hour | 3,591.21 |
| 26 24 19 00-0408 | EA | Add For Demand Attachment | 919.15 |
| 26 24 19 00-0409 | EA | 800 Amperes, Metering Equipment, Current Transformer | 1,073.88 |
| 26 24 19 00-0410 | EA | 1,000 Amperes, Metering Equipment, Current Transformer | 1,853.18 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0411 | EA | 2,000 Amperes, Metering Equipment, Current Transformer | 2,158.47 | |
| 26 24 19 00-0412 | EA | Metering Equipment, Potential Transformer | 1,799.62 | |
| 26 24 19 00-0413 | EA | Metering Equipment, Surge Arrester | 1,936.20 | |
| 26 24 19 00-0414 | EA | Metering Equipment, Ground Detector System | 1,480.94 | |
| **26 24 19 00-0415** | | **Current Limiting Reactors** *(26 24 19 00-0268)* | | |
| 26 24 19 00-0416 | EA | 600 Amperes, Current Limiting Reactors | 33,054.66 | |
| 26 24 19 00-0417 | EA | 800 Amperes, Current Limiting Reactors | 48,137.20 | |
| 26 24 19 00-0418 | EA | 1,000 Amperes, Current Limiting Reactors | 63,254.56 | |
| 26 24 19 00-0419 | EA | 1,200 Amperes, Current Limiting Reactors | 96,285.11 | |
| **26 24 19 00-0420** | | **Incoming Line Cable Space Requirements, Main Lugs Only** *(26 24 19 00-0268)* | | |
| 26 24 19 00-0421 | EA | Incoming Line Cable Space Requirement, 350 MCC, 2 Screw | 533.25 | |
| 26 24 19 00-0422 | EA | Incoming Line Cable Space Requirement, 350 MCC, 2 Crimp | 533.25 | |
| 26 24 19 00-0423 | EA | Incoming Line Cable Space Requirement, 350 MCC, 4 Screw | 737.21 | |
| 26 24 19 00-0424 | EA | Incoming Line Cable Space Requirement, 350 MCC, 4 Crimp | 1,349.10 | |
| 26 24 19 00-0425 | EA | Incoming Line Cable Space Requirement, 600 MCC, 2 Screw | 737.21 | |
| 26 24 19 00-0426 | EA | Incoming Line Cable Space Requirement, 600 MCC, 2 Crimp | 941.17 | |
| 26 24 19 00-0427 | EA | Incoming Line Cable Space Requirement, 600 MCC, 4 Screw | 941.17 | |
| 26 24 19 00-0428 | EA | Incoming Line Cable Space Requirement, 600 MCC, 4 Crimp | 1,346.64 | |
| 26 24 19 00-0429 | EA | Incoming Line Cable Space Requirement, 750 MCC, 2 Screw | 941.17 | |
| 26 24 19 00-0430 | EA | Incoming Line Cable Space Requirement, 750 MCC, 2 Crimp | 1,346.64 | |
| 26 24 19 00-0431 | EA | Incoming Line Cable Space Requirement, 750 MCC, 4 Screw | 1,145.13 | |
| 26 24 19 00-0432 | EA | Incoming Line Cable Space Requirement, 750 MCC, 4 Crimp | 3,713.08 | |
| 26 24 19 00-0433 | EA | Incoming Line Cable Space Requirement, 1,000 MCC, 2 Screw | 1,145.13 | |
| 26 24 19 00-0434 | EA | Incoming Line Cable Space Requirement, 1,000 MCC, 2 Crimp | 1,346.64 | |
| 26 24 19 00-0435 | EA | Incoming Line Cable Space Requirement, 1,000 MCC, 4 Screw | 3,713.08 | |
| 26 24 19 00-0436 | EA | Incoming Line Cable Space Requirement, 1,000 MCC, 4 Crimp | 3,713.08 | |
| 26 24 19 00-0437 | EA | Bus Duct Transition Pull Box | 1,221.31 | |
| 26 24 19 00-0438 | EA | Throat And Transition To Substation | 2,357.73 | |
| 26 24 19 00-0439 | EA | Service Entrance Label Signage | 510.60 | |
| 26 24 19 00-0440 | EA | Type W To 5 Star - 10" Transition | 1,067.28 | |
| 26 24 19 00-0441 | EA | 600 Amperes, Sub Feed Lugs On Main Bus | 610.21 | |
| **26 24 19 00-0442** | | **Standard Structures And Structure Options/Modifications** *(26 24 19 00-0268)* | | |
| 26 24 19 00-0443 | EA | Standard Structure Add For Each Additional 4" Of Structure Width | 337.16 | |
| 26 24 19 00-0444 | EA | Standard Structure Add For 8" Vertical Wireway In Lieu Of 4" | 337.16 | |
| 26 24 19 00-0445 | EA | Standard Structure Single Corner Section "L", 16" Depth | 1,043.03 | |
| 26 24 19 00-0446 | EA | Standard Structure Single Corner Section "L", 21" Depth | 1,176.44 | |
| 26 24 19 00-0447 | EA | Standard Structure Unused Space/Future Space | 100.66 | |
| 26 24 19 00-0448 | EA | Standard Structure NEMA 12 Dustproof | 271.67 | |
| 26 24 19 00-0449 | EA | Standard Structure Bottom Plate For NEMA 1 Gasket Enclosure | 57.00 | |
| 26 24 19 00-0450 | EA | Standard Structure 150 Watt Space | 244.99 | |
| 26 24 19 00-0451 | EA | Standard Structure Thermostat For Space Heater Control | 742.98 | |
| 26 24 19 00-0452 | EA | Standard Structure Rear Hinged Structure Door, 72" High | 244.99 | |
| 26 24 19 00-0453 | EA | Standard Structure NEMA 2 Drip Shield On Top Of MCC | 480.00 | |
| 26 24 19 00-0454 | EA | Standard Structure NEMA 3R N-Walk In Front Mounted | 6,847.67 | |
| 26 24 19 00-0455 | EA | Standard Structure NEMA 3R N-Walk In Back-to-back | 7,914.91 | |
| 26 24 19 00-0456 | EA | Standard Structure NEMA 3R Walk-In Aisle Front Mounted | 7,922.57 | |
| **26 24 19 00-0457** | | **Installation Hours For Vertical Sections** *(26 24 19 00-0268)* | | |
| 26 24 19 00-0458 | EA | Install Vertical Section, 230/480 Volt, 1 Section, 600 Amperes | 316.06 | 158.04 |
| 26 24 19 00-0459 | EA | Install Vertical Section, 230/480 Volt, 2 Section, 600 Amperes | 474.10 | 237.06 |
| 26 24 19 00-0460 | EA | Install Vertical Section, 230/480 Volt, 3 Section, 600 Amperes | 526.80 | 263.40 |
| 26 24 19 00-0461 | EA | Install Vertical Section, 230/480 Volt, 4 Section, 600 Amperes | 632.21 | 316.08 |
| 26 24 19 00-0462 | EA | Bolt To Floor, Vertical Section, 230/480 Volt, 600 Amperes | 52.68 | 26.34 |
| 26 24 19 00-0463 | EA | Install Vertical Section, 230/480 Volt, 1 Section, 800 Amperes | 316.06 | 158.04 |
| 26 24 19 00-0464 | EA | Install Vertical Section, 230/480 Volt, 2 Section, 800 Amperes | 474.10 | 237.06 |
| 26 24 19 00-0465 | EA | Install Vertical Section, 230/480 Volt, 3 Section, 800 Amperes | 526.80 | 263.40 |
| 26 24 19 00-0466 | EA | Install Vertical Section, 230/480 Volt, 4 Section, 800 Amperes | 632.21 | 316.08 |
| 26 24 19 00-0467 | EA | Bolt To Floor, Vertical Section, 230/480 Volt, 800 Amperes | 52.68 | 26.34 |
| 26 24 19 00-0468 | EA | Install Vertical Section, 230/480 Volt, 1 Section, 1,200 Amperes | 368.76 | 184.38 |
| 26 24 19 00-0469 | EA | Install Vertical Section, 230/480 Volt, 2 Section, 1,200 Amperes | 474.10 | 237.06 |
| 26 24 19 00-0470 | EA | Install Vertical Section, 230/480 Volt, 3 Section, 1,200 Amperes | 632.21 | 316.08 |
| 26 24 19 00-0471 | EA | Install Vertical Section, 230/480 Volt, 4 Section, 1,200 Amperes | 737.42 | 368.70 |
| 26 24 19 00-0472 | EA | Bolt To Floor, Vertical Section, 230/480 Volt, 1,200 Amperes | 79.02 | 39.51 |
| 26 24 19 00-0473 | EA | Install Vertical Section, 230/480 Volt, 1 Section, 1,600 Amperes | 421.43 | 210.72 |
| 26 24 19 00-0474 | EA | Install Vertical Section, 230/480 Volt, 2 Section, 1,600 Amperes | 579.52 | 289.74 |
| 26 24 19 00-0475 | EA | Install Vertical Section, 230/480 Volt, 3 Section, 1,600 Amperes | 737.42 | 368.70 |
| 26 24 19 00-0476 | EA | Install Vertical Section, 230/480 Volt, 4 Section, 1,600 Amperes | 842.73 | 421.38 |
| 26 24 19 00-0477 | EA | Bolt To Floor, Vertical Section, 230/480 Volt, 1,600 Amperes | 105.36 | 52.68 |
| 26 24 19 00-0478 | EA | Install Vertical Section, 230/480 Volt, 1 Section, 2,000 Amperes | 421.43 | 210.72 |
| 26 24 19 00-0479 | EA | Install Vertical Section, 230/480 Volt, 2 Section, 2,000 Amperes | 632.21 | 316.08 |
| 26 24 19 00-0480 | EA | Install Vertical Section, 230/480 Volt, 3 Section, 2,000 Amperes | 790.11 | 395.04 |
| 26 24 19 00-0481 | EA | Install Vertical Section, 230/480 Volt, 4 Section, 2,000 Amperes | 895.61 | 447.83 |
| 26 24 19 00-0482 | EA | Bolt To Floor, Vertical Section, 230/480 Volt, 2,000 Amperes | 105.36 | 52.68 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0483 | | Motor Control Centers *(26 24 19)* | | |
| 26 24 19 00-0484 | | 2.4 KV Motor Control Centers *(26 24 19 00-0483)* | | |
| 26 24 19 00-0485 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 100 To 300 Hp | 16,776.38 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0486 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 400 Hp | 16,776.38 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0487 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 600 Hp | 16,776.38 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0488 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 700 Hp | 16,802.73 | 118.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *71.12* | |
| 26 24 19 00-0489 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 1,000 Hp | 17,832.12 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0490 | EA | 2,400 KV CL 11-202, Squirrel Cage Motor Control, 1,250 Hp | 17,858.45 | 144.87 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.92* | |
| 26 24 19 00-0491 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 1,500 Hp | 17,884.78 | 158.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *94.82* | |
| 26 24 19 00-0492 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 1,750 Hp | 17,937.48 | 184.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.63* | |
| 26 24 19 00-0493 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 2,000 Hp | 17,990.15 | 210.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *126.43* | |
| 26 24 19 00-0494 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 2,250 Hp | 30,545.59 | 237.06 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *142.23* | |
| 26 24 19 00-0495 | EA | 2.4 KV CL 11-202, Squirrel Cage Motor Control, 2,500 Hp | 32,766.52 | 263.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *158.04* | |
| 26 24 19 00-0496 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 100 Hp | 24,999.44 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0497 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 150 Hp | 26,036.53 | 113.26 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *67.96* | |
| 26 24 19 00-0498 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 200 Hp | 29,589.59 | 123.80 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *74.28* | |
| 26 24 19 00-0499 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 300 Hp | 32,948.92 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0500 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 400 Hp | 35,828.02 | 152.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *91.67* | |
| 26 24 19 00-0501 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 600 Hp | 39,263.53 | 163.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *97.99* | |
| 26 24 19 00-0502 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 700 Hp | 42,697.00 | 173.84 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *104.30* | |
| 26 24 19 00-0503 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,000 Hp | 46,763.17 | 189.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *113.79* | |
| 26 24 19 00-0504 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,250 Hp | 54,438.67 | 210.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *126.43* | |
| 26 24 19 00-0505 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,500 Hp | 58,989.96 | 223.89 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.34* | |
| 26 24 19 00-0506 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,750 Hp | 90,254.95 | 263.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *158.04* | |
| 26 24 19 00-0507 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 2,000 Hp | 96,143.65 | 289.74 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *173.86* | |
| 26 24 19 00-0508 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 2,250 Hp | 101,262.29 | 316.08 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *189.66* | |
| 26 24 19 00-0509 | EA | 2.4 KV CL 13-202, Wound Rotor Motor Control, 2,500 Hp | 110,267.58 | 342.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *205.49* | |
| 26 24 19 00-0510 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 100 To 300 Hp | 23,574.89 | 105.36 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *63.22* | |
| 26 24 19 00-0511 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 400 Hp | 23,601.24 | 118.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *71.12* | |
| 26 24 19 00-0512 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 600 Hp | 23,627.57 | 131.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.02* | |
| 26 24 19 00-0513 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 700 Hp | 23,653.90 | 144.87 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *86.92* | |
| 26 24 19 00-0514 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 1,000 Hp | 23,684.29 | 158.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *94.82* | |
| 26 24 19 00-0515 | EA | 2,400 Volt CL 14-202, Synchronous Motor Control, 1,250 HP | 23,710.66 | 171.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *102.73* | |
| 26 24 19 00-0516 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 1,500 Hp | 23,736.99 | 184.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.63* | |
| 26 24 19 00-0517 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 1,750 Hp | 23,842.33 | 237.06 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *142.23* | |
| 26 24 19 00-0518 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 2,000 Hp | 40,922.70 | 263.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *158.04* | |
| 26 24 19 00-0519 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 2,250 Hp | 40,975.42 | 289.74 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *173.86* | |
| 26 24 19 00-0520 | EA | 2.4 KV CL 14-202, Synchronous Motor Control, 2,500 Hp | 43,184.18 | 316.08 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *189.66* | |
| 26 24 19 00-0521 | EA | Add For Reversing Starters, 100 To 700 HP | 9,244.34 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0522 | EA | Add For Reversing Starters, 1,000 To 1,500 Hp | 9,528.03 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0523 | EA | Add For Reversing Starters, 1,750 To 2,500 HP | 14,644.64 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0524 | | 4.8 KV Motor Control Centers *(26 24 19 00-0483)* | | |
| 26 24 19 00-0525 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 100 To 600 HP | 18,168.48 | 158.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *94.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0526 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 700 HP | 18,194.85 | 171.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *102.73* | |
| 26 24 19 00-0527 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,000 HP | 18,221.18 | 184.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.63* | |
| 26 24 19 00-0528 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,250 HP | 18,247.53 | 197.55 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *118.53* | |
| 26 24 19 00-0529 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,500 HP | 19,266.77 | 210.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *126.43* | |
| 26 24 19 00-0530 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,750 HP | 19,293.15 | 223.89 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.34* | |
| 26 24 19 00-0531 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 2,000 HP | 19,319.44 | 237.06 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *142.23* | |
| 26 24 19 00-0532 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 2,250 HP | 19,345.83 | 250.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.15* | |
| 26 24 19 00-0533 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 2,500 HP | 19,372.14 | 263.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *158.04* | |
| 26 24 19 00-0534 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 3,000 HP | 33,036.12 | 342.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *205.49* | |
| 26 24 19 00-0535 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 3,500 HP | 33,088.59 | 368.70 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *221.23* | |
| 26 24 19 00-0536 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 4,000 HP | 35,299.38 | 395.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *237.03* | |
| 26 24 19 00-0537 | EA | 4.8 KV CL 11-202, Squirrel Cage Motor Control, 4,500 HP | 35,352.00 | 421.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *252.82* | |
| 26 24 19 00-0538 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 100 HP | 25,392.52 | 158.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *94.82* | |
| 26 24 19 00-0539 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 150 HP | 25,702.59 | 171.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *102.73* | |
| 26 24 19 00-0540 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 200 HP | 30,004.58 | 184.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.63* | |
| 26 24 19 00-0541 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 300 HP | 33,364.33 | 197.55 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *118.53* | |
| 26 24 19 00-0542 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 400 HP | 36,227.58 | 210.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *126.43* | |
| 26 24 19 00-0543 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 600 HP | 39,668.41 | 223.89 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.34* | |
| 26 24 19 00-0544 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 700 HP | 42,896.38 | 237.06 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *142.23* | |
| 26 24 19 00-0545 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 1,000 HP | 47,168.04 | 250.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.15* | |
| 26 24 19 00-0546 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 1,250 HP | 54,691.96 | 263.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *158.04* | |
| 26 24 19 00-0547 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 1,500 HP | 59,796.42 | 276.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *165.95* | |
| 26 24 19 00-0548 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 1,750 HP | 64,927.22 | 302.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *181.75* | |
| 26 24 19 00-0549 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 2,000 HP | 69,186.70 | 316.08 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *189.66* | |
| 26 24 19 00-0550 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 2,250 HP | 73,202.93 | 329.25 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *197.55* | |
| 26 24 19 00-0551 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 2,500 HP | 78,832.33 | 342.47 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *205.49* | |
| 26 24 19 00-0552 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 3,000 HP | 125,211.86 | 421.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *252.82* | |
| 26 24 19 00-0553 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 3,500 HP | 139,287.30 | 447.83 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *268.68* | |
| 26 24 19 00-0554 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 4,000 HP | 167,557.23 | 474.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *284.46* | |
| 26 24 19 00-0555 | EA | 4.8 KV CL 13-202, Wound Rotor Motor Control, 4,500 HP | 177,293.99 | 474.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *284.46* | |
| 26 24 19 00-0556 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 100 To 600 HP | 25,015.63 | 184.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.63* | |
| 26 24 19 00-0557 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 700 HP | 25,041.98 | 197.55 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *118.53* | |
| 26 24 19 00-0558 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 1,000 HP | 25,068.30 | 210.72 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *126.43* | |
| 26 24 19 00-0559 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 1,250 HP | 25,094.68 | 223.89 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *134.34* | |
| 26 24 19 00-0560 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 1,500 HP | 27,256.78 | 237.06 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *142.23* | |
| 26 24 19 00-0561 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 1,750 HP | 27,283.17 | 250.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.15* | |
| 26 24 19 00-0562 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 2,000 HP | 27,309.48 | 263.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *158.04* | |
| 26 24 19 00-0563 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 2,250 HP | 27,335.83 | 276.56 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *165.95* | |
| 26 24 19 00-0564 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 2,500 HP | 27,362.20 | 289.74 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *173.86* | |
| 26 24 19 00-0565 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 3,000 HP | 27,520.10 | 368.70 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *221.23* | |
| 26 24 19 00-0566 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 3,500 HP | 44,884.16 | 395.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *237.03* | |
| 26 24 19 00-0567 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 4,000 HP | 47,084.74 | 421.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *252.82* | |
| 26 24 19 00-0568 | EA | 4.8 KV CL 14-202, Synchronous Motor Control, 4,500 HP | 47,084.74 | 421.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *252.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0569 | EA | Add For Reversing Starters, 100 To 1,250 HP | 11,188.08 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0570 | EA | Add For Reversing Starters, 1,500 To 2,500 HP | 11,532.12 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| 26 24 19 00-0571 | EA | Add For Reversing Starters, 3,000 To 4,500 HP | 17,736.97 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.61* | |
| **26 24 19 00-0572** | | **2.4/4.8 KV Motor Control Centers, Accessories** *(26 24 19 00-0483)* | | |
| 26 24 19 00-0573 | EA | 2.4/4.8 KV Load Break Disconnect Switch 600 Amperes | 14,463.45 | 105.36 |
| 26 24 19 00-0574 | EA | 2.4/4.8 KV Load Break Disconnect Switch 1,200 Amperes | 17,298.92 | 158.04 |
| 26 24 19 00-0575 | EA | 2.4/4.8 KV NEMA 3 Weather Resistant | 5,801.84 | |
| 26 24 19 00-0576 | EA | 2.4/4.8 KV Space Heaters | 276.63 | 7.90 |
| 26 24 19 00-0577 | EA | 2.4/4.8 KV Potential Transformer Fused | 1,680.84 | |
| 26 24 19 00-0578 | EA | 2.4/4.8 KV Current Transformer 600 Volt, 5 KVA | 901.85 | |
| 26 24 19 00-0579 | EA | 2.4/4.8 KV Control Transformer 4 KVA Max | 2,685.90 | |
| 26 24 19 00-0580 | EA | 2.4/4.8 KV Pushbuttons Each | 172.02 | |
| 26 24 19 00-0581 | EA | 2.4/4.8 KV Selector Switch Each | 570.11 | |
| 26 24 19 00-0582 | EA | 2.4/4.8 KV Indicating Light | 172.02 | |
| 26 24 19 00-0583 | EA | 2.4/4.8 KV Push To Test Light | 520.96 | |
| 26 24 19 00-0584 | EA | 2.4/4.8 KV AC Voltmeter, Switchboard Type | 1,385.95 | |
| 26 24 19 00-0585 | EA | 2.4/4.8 KV AC Ammeter, Switchboard Type | 1,385.95 | |
| 26 24 19 00-0586 | EA | 2.4/4.8 KV Power Factor Meter | 4,145.58 | |
| 26 24 19 00-0587 | EA | 2.4/4.8 KV Watt Hr Meter, 2 Element Drawout | 2,857.92 | |
| 26 24 19 00-0588 | EA | 2.4/4.8 KV Operation Counter | 536.77 | 7.90 |
| 26 24 19 00-0589 | EA | 2.4/4.8 KV Phase Failure Protection | 3,940.23 | 26.34 |
| 26 24 19 00-0590 | EA | 2.4/4.8 KV Ground Protection | 7,624.52 | 13.17 |
| 26 24 19 00-0591 | EA | 2.4/4.8 KV Synchronous Motor DC Protection | 2,790.32 | 13.17 |
| 26 24 19 00-0592 | EA | 2.4/4.8 KV Lightning Arresters | 5,614.97 | 7.90 |
| 26 24 19 00-0593 | EA | 2.4/4.8 KV Portable Lifting Mechanism | 8,161.78 | |
| 26 24 19 00-0594 | EA | 2.4/4.8 KV Auxiliary Timing Relay | 1,052.69 | 26.34 |
| 26 24 19 00-0595 | EA | 2.4/4.8 KV Auxiliary Control Relay | 713.98 | 26.34 |
| **26 24 19 00-0596** | | **Incoming Section And Feeder Air Circuit Breakers** *(26 24 19 00-0483)* | | |
| | | Note: 3 Pole. Includes structure. | | |
| 26 24 19 00-0597 | EA | Incoming Section MCC, Air Circuit Breaker, 70 - 100 Amperes, 14,000 Ampere IC, 3-Pole, With Structure Included | 934.47 | 158.04 |
| 26 24 19 00-0598 | EA | Incoming Section MCC, Air Circuit Breaker, 125 - 225 Amperes, 22,000 Ampere IC, 3-Pole, With Structure Included | 1,609.38 | 279.75 |
| 26 24 19 00-0599 | EA | Incoming Section MCC, Air Circuit Breaker, 125 - 400 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included | 1,863.62 | 358.19 |
| 26 24 19 00-0600 | EA | Incoming Section MCC, Air Circuit Breaker, 125 - 600 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included | 3,032.75 | 576.79 |
| 26 24 19 00-0601 | EA | Incoming Section MCC, Air Circuit Breaker, 125 - 1,200 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included | 3,628.46 | 634.47 |
| 26 24 19 00-0602 | EA | Incoming Section MCC, Air Circuit Breaker, 125 - 2,000 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included | 4,950.86 | 703.68 |
| 26 24 19 00-0603 | EA | Incoming Section MCC, Air Circuit Breaker, 125 - 400 Amperes, 45,000 Ampere IC, 3-Pole, With Structure Included | 5,747.19 | 824.82 |
| 26 24 19 00-0604 | EA | Incoming Section MCC, Air Circuit Breaker, 125 - 400 Amperes, 100,000 Ampere IC, 3-Pole, With Structure Included | 11,086.95 | 960.94 |
| **26 24 19 00-0605** | | **Main Lugs Only** *(26 24 19 00-0483)* | | |
| 26 24 19 00-0606 | EA | 600 Amperes Incoming Section, Main Lugs | 582.15 | 201.88 |
| 26 24 19 00-0607 | EA | 800 Amperes Incoming Section, Main Lugs | 622.98 | 201.88 |
| 26 24 19 00-0608 | EA | 1,200 Amperes Incoming Section, Main Lugs | 830.07 | 317.24 |
| 26 24 19 00-0609 | EA | 2,000 Amperes Incoming Section, Main Lugs | 2,531.38 | 576.79 |
| 26 24 19 00-0610 | EA | 3,000 Amperes Incoming Section, Main Lugs | 3,922.31 | 836.35 |
| 26 24 19 00-0611 | EA | 4,000 Amperes Incoming Section, Main Lugs | 5,733.71 | 1,153.59 |
| **26 24 19 00-0612** | | **Incoming Main Circuit Breaker Structure** *(26 24 19 00-0483)* | | |
| | | Note: Includes structure, main breaker, 42 KA bus bracing, 600 A tin plated copper bus, NEMA 1 enclosure, 15" cabinet depth, and 1/4" x 2" tin plated copper horizontal ground bus. | | |
| 26 24 19 00-0613 | EA | 225 Amperes, Main Circuit Breaker Section | 6,350.54 | 279.10 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| 26 24 19 00-0614 | EA | 400 Amperes, Main Circuit Breaker Section | 14,037.34 | 358.54 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| 26 24 19 00-0615 | EA | 600 Amperes, Main Circuit Breaker Section | 14,132.01 | 558.45 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0616 | EA | 800 Amperes, Main Circuit Breaker Section | 20,638.60 | 558.45 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| 26 24 19 00-0617 | EA | 1,200 Amperes, Main Circuit Breaker Section | 30,291.70 | 631.87 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |

### 26 24 19 00-0618 Incoming Fusible Main Disconnect Section *(26 24 19 00-0483)*

Note: Includes structure, fuses, 42 KA bus bracing, 600 A tin plated copper bus, NEMA 1 enclosure, 15" cabinet depth, and 1/4" x 2" tin plated copper horizontal ground bus.

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0619 | EA | 200 Amperes, Fusible Main Disconnect Section | 5,426.01 | 279.46 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| 26 24 19 00-0620 | EA | 400 Amperes, Fusible Main Disconnect Section | 7,556.44 | 358.71 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| 26 24 19 00-0621 | EA | 600 Amperes, Fusible Main Disconnect Section | 15,099.85 | 558.91 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| 26 24 19 00-0622 | EA | 800 Amperes, Fusible Main Disconnect Section | 17,768.97 | 558.91 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| 26 24 19 00-0623 | EA | 1,200 Amperes, Fusible Main Disconnect Section | 25,393.39 | 632.46 |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For NEMA 1 With Gaskets, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |

### 26 24 19 00-0624 Circuit Breaker Combination Starters *(26 24 19 00-0483)*

### 26 24 19 00-0625 Class I, Type A *(26 24 19 00-0624)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0626 | EA | Size 1, Class I, Type A Circuit Breaker Combination Starter | 827.44 | 117.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *66.76* | |
| 26 24 19 00-0627 | EA | Size 2, Class I, Type A Circuit Breaker Combination Starter | 976.69 | 117.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *73.95* | |
| 26 24 19 00-0628 | EA | Size 3, Class I, Type A Circuit Breaker Combination Starter | 1,448.01 | 166.12 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *99.45* | |
| 26 24 19 00-0629 | EA | Size 4, Class I, Type A Circuit Breaker Combination Starter | 2,475.72 | 218.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *131.09* | |
| 26 24 19 00-0630 | EA | Size 5, Class I, Type A Circuit Breaker Combination Starter | 4,706.36 | 273.39 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *163.86* | |

### 26 24 19 00-0631 Class I, Type B *(26 24 19 00-0624)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0632 | EA | Size 1, Class I, Type B Circuit Breaker Combination Starter | 804.11 | 102.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *57.68* | |
| 26 24 19 00-0633 | EA | Size 2, Class I, Type B Circuit Breaker Combination Starter | 946.71 | 102.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.95* | |
| 26 24 19 00-0634 | EA | Size 3, Class I, Type B Circuit Breaker Combination Starter | 1,412.31 | 147.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *88.74* | |
| 26 24 19 00-0635 | EA | Size 4, Class I, Type B Circuit Breaker Combination Starter | 2,439.31 | 200.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *120.17* | |
| 26 24 19 00-0636 | EA | Size 5, Class I, Type B Circuit Breaker Combination Starter | 4,676.99 | 255.52 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *155.05* | |

### 26 24 19 00-0637 Class I, Type C *(26 24 19 00-0624)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0638 | EA | Size 1, Class I, Type C Circuit Breaker Combination Starter | 879.71 | 94.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *52.25* | |
| 26 24 19 00-0639 | EA | Size 2, Class I, Type C Circuit Breaker Combination Starter | 1,026.30 | 94.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *61.36* | |
| 26 24 19 00-0640 | EA | Size 3, Class I, Type C Circuit Breaker Combination Starter | 1,548.87 | 141.31 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *84.82* | |
| 26 24 19 00-0641 | EA | Size 4, Class I, Type C Circuit Breaker Combination Starter | 2,579.16 | 195.53 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *117.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0642 | EA | Size 5, Class I, Type C Circuit Breaker Combination Starter | 4,814.92 | 250.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.21* | |

### 26 24 19 00-0643 Class II, Type B *(26 24 19 00-0624)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0644 | EA | Size 1, Class II, Type B Circuit Breaker Combination Starter | 783.07 | 140.16 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.23* | |
| 26 24 19 00-0645 | EA | Size 2, Class II, Type B Circuit Breaker Combination Starter | 1,159.07 | 140.16 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *88.46* | |
| 26 24 19 00-0646 | EA | Size 3, Class II, Type B Circuit Breaker Combination Starter | 1,692.34 | 186.88 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *111.78* | |
| 26 24 19 00-0647 | EA | Size 4, Class II, Type B Circuit Breaker Combination Starter | 2,903.51 | 239.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *144.20* | |
| 26 24 19 00-0648 | EA | Size 5, Class II, Type B Circuit Breaker Combination Starter | 5,545.75 | 292.44 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *175.85* | |

### 26 24 19 00-0649 Class II, Type C *(26 24 19 00-0624)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0650 | EA | Size 1, Class II, Type C Circuit Breaker Combination Starter | 1,061.34 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.89* | |
| 26 24 19 00-0651 | EA | Size 2, Class II, Type C Circuit Breaker Combination Starter | 1,234.21 | 132.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *82.87* | |
| 26 24 19 00-0652 | EA | Size 3, Class II, Type C Circuit Breaker Combination Starter | 1,832.97 | 181.11 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *108.42* | |
| 26 24 19 00-0653 | EA | Size 4, Class II, Type C Circuit Breaker Combination Starter | 3,039.12 | 233.60 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *140.00* | |
| 26 24 19 00-0654 | EA | Size 5, Class II, Type C Circuit Breaker Combination Starter | 5,690.53 | 288.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *173.73* | |

### 26 24 19 00-0655 Fused Disconnect Combination Starter *(26 24 19 00-0483)*

### 26 24 19 00-0656 Class I, Type A *(26 24 19 00-0655)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0657 | EA | Size 1, Class I, Type A Fused Disconnect Combination Starter | 740.76 | 107.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.95* | |
| 26 24 19 00-0658 | EA | Size 2, Class I, Type A Fused Disconnect Combination Starter | 1,150.13 | 147.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *88.46* | |
| 26 24 19 00-0659 | EA | Size 3, Class I, Type A Fused Disconnect Combination Starter | 1,916.39 | 192.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *115.36* | |
| 26 24 19 00-0660 | EA | Size 4, Class I, Type A Fused Disconnect Combination Starter | 2,606.82 | 269.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *162.02* | |
| 26 24 19 00-0661 | EA | Size 5, Class I, Type A Fused Disconnect Combination Starter | 4,839.38 | 343.19 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *206.00* | |

### 26 24 19 00-0662 Class I, Type B *(26 24 19 00-0655)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0663 | EA | Size 1, Class I, Type B Fused Disconnect Combination Starter | 784.02 | 96.32 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *57.68* | |
| 26 24 19 00-0664 | EA | Size 2, Class I, Type B Fused Disconnect Combination Starter | 1,050.48 | 132.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *79.23* | |
| 26 24 19 00-0665 | EA | Size 3, Class I, Type B Fused Disconnect Combination Starter | 1,593.48 | 176.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *106.03* | |
| 26 24 19 00-0666 | EA | Size 4, Class I, Type B Fused Disconnect Combination Starter | 2,749.49 | 254.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *153.40* | |
| 26 24 19 00-0667 | EA | Size 5, Class I, Type B Fused Disconnect Combination Starter | 4,974.61 | 324.16 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *194.86* | |

### 26 24 19 00-0668 Class I, Type C *(26 24 19 00-0655)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0669 | EA | Size 1, Class I, Type C Fused Disconnect Combination Starter | 854.40 | 89.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *54.01* | |
| 26 24 19 00-0670 | EA | Size 2, Class I, Type C Fused Disconnect Combination Starter | 1,143.76 | 122.28 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *73.95* | |
| 26 24 19 00-0671 | EA | Size 3, Class I, Type C Fused Disconnect Combination Starter | 1,774.94 | 170.16 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *103.00* | |
| 26 24 19 00-0672 | EA | Size 4, Class I, Type C Fused Disconnect Combination Starter | 2,930.40 | 250.91 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.21* | |
| 26 24 19 00-0673 | EA | Size 5, Class I, Type C Fused Disconnect Combination Starter | 4,678.21 | 320.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *192.26* | |

### 26 24 19 00-0674 Class II, Type B *(26 24 19 00-0655)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0675 | EA | Size 1, Class II, Type B Fused Disconnect Combination Starter | 960.04 | 134.97 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *81.01* | |
| 26 24 19 00-0676 | EA | Size 2, Class II, Type B Fused Disconnect Combination Starter | 1,253.57 | 168.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *100.84* | |
| 26 24 19 00-0677 | EA | Size 3, Class II, Type B Fused Disconnect Combination Starter | 1,874.73 | 216.87 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *129.91* | |
| 26 24 19 00-0678 | EA | Size 4, Class II, Type B Fused Disconnect Combination Starter | 3,177.18 | 292.44 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *175.85* | |
| 26 24 19 00-0679 | EA | Size 5, Class II, Type B Fused Disconnect Combination Starter | 5,738.90 | 365.11 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *218.48* | |

### 26 24 19 00-0680 Class II, Type C *(26 24 19 00-0655)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0681 | EA | Size 1, Class II, Type C Fused Disconnect Combination Starter | 1,025.61 | 126.89 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *75.89* | |
| 26 24 19 00-0682 | EA | Size 2, Class II, Type C Fused Disconnect Combination Starter | 1,346.66 | 159.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *95.50* | |
| 26 24 19 00-0683 | EA | Size 3, Class II, Type C Fused Disconnect Combination Starter | 2,037.54 | 207.07 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *124.31* | |
| 26 24 19 00-0684 | EA | Size 4, Class II, Type C Fused Disconnect Combination Starter | 3,344.70 | 285.51 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *171.67* | |
| 26 24 19 00-0685 | EA | Size 5, Class II, Type C Fused Disconnect Combination Starter | 5,909.05 | 353.57 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *212.06* | |

### 26 24 19 00-0686 Space Complete With Bus And Hardware *(26 24 19 00-0483)*

### 26 24 19 00-0687 Circuit Breaker Type *(26 24 19 00-0686)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0688 | EA | Circuit Breaker Type, Size 1 Space Complete With Bus And Hardware | 216.60 | 39.22 |
| 26 24 19 00-0689 | EA | Circuit Breaker Type, Size 2 Space Complete With Bus And Hardware | 216.60 | 39.22 |
| 26 24 19 00-0690 | EA | Circuit Breaker Type, Size 3 Space Complete With Bus And Hardware | 324.09 | 57.10 |
| 26 24 19 00-0691 | EA | Circuit Breaker Type, Size 4 Space Complete With Bus And Hardware | 368.39 | 74.98 |
| 26 24 19 00-0692 | EA | Circuit Breaker Type, Size 5 Space Complete With Bus And Hardware | 645.38 | 114.21 |

### 26 24 19 00-0693 Fused Disconnect Type *(26 24 19 00-0686)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0694 | EA | Fused Disconnect Type, Size 1 Space Complete With Bus And Hardware | 216.60 | 39.22 |
| 26 24 19 00-0695 | EA | Fused Disconnect Type, Size 2 Space Complete With Bus And Hardware | 275.50 | 57.10 |
| 26 24 19 00-0696 | EA | Fused Disconnect Type, Size 3 Space Complete With Bus And Hardware | 392.16 | 74.98 |
| 26 24 19 00-0697 | EA | Fused Disconnect Type, Size 4 Space Complete With Bus And Hardware | 711.73 | 114.21 |
| 26 24 19 00-0698 | EA | Fused Disconnect Type, Size 5 Space Complete With Bus And Hardware | 976.71 | 166.12 |

### 26 24 19 00-0699 Blank Space For Future Expansion *(26 24 19 00-0686)*

Note: Factory modified no labor costs.

| | | | |
|---|---|---|---|
| 26 24 19 00-0700 | EA | Blank Space For Future Expansion, Size 1 Factory Modified, No Crew Costs | 138.45 |
| 26 24 19 00-0701 | EA | Blank Space For Future Expansion, Size 2 Factory Modified, No Crew Costs | 138.45 |
| 26 24 19 00-0702 | EA | Blank Space For Future Expansion, Size 3 Factory Modified, No Crew Costs | 209.91 |
| 26 24 19 00-0703 | EA | Blank Space For Future Expansion, Size 4 Factory Modified, No Crew Costs | 209.91 |
| 26 24 19 00-0704 | EA | Blank Space For Future Expansion, Size 5 Factory Modified, No Crew Costs | 417.58 |

### 26 24 19 00-0705 Structure Combination Of Starters To 72" High *(26 24 19 00-0686)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0706 | EA | Structure Combination Of Starters To 72" High | 2,857.81 | 303.57 |

### 26 24 19 00-0707 Motor Control Center Basic Distribution Section *(26 24 19 00-0483)*

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0708 | EA | 20" Wide Basic Section With Vertical Wireway | 4,163.07 | 790.55 |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For 1,600 Amperes, Tin Plated Copper Bus, Add* | *402.00* | |
| | | *For 2,000 Amperes, Tin Plated Copper Bus, Add* | *506.00* | |
| | | *For NEMA 1 With Gasket, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 600 Amperes, Tin Plated Copper Vertical, Add* | *210.00* | |
| 26 24 19 00-0709 | EA | 25" To 35" Wide Basic Section (No Vertical Wireway) | 4,163.07 | 790.55 |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For 1,600 Amperes, Tin Plated Copper Bus, Add* | *402.00* | |
| | | *For 2,000 Amperes, Tin Plated Copper Bus, Add* | *506.00* | |
| | | *For NEMA 1 With Gasket, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 600 Amperes, Tin Plated Copper Vertical, Add* | *210.00* | |
| 26 24 19 00-0710 | EA | 25" Wide Basic Section With 9" Wide Vertical Wireway | 4,771.47 | 790.55 |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For 1,600 Amperes, Tin Plated Copper Bus, Add* | *402.00* | |
| | | *For 2,000 Amperes, Tin Plated Copper Bus, Add* | *506.00* | |
| | | *For NEMA 1 With Gasket, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 600 Amperes, Tin Plated Copper Vertical, Add* | *210.00* | |
| 26 24 19 00-0711 | EA | Corner Section | 4,771.47 | 790.55 |
| | | *For 20" Cabinet Depth, Add* | *108.00* | |
| | | *For 800 Amperes, Tin Plated Copper Bus, Add* | *182.00* | |
| | | *For 1,200 Amperes, Tin Plated Copper Bus, Add* | *334.00* | |
| | | *For 1,600 Amperes, Tin Plated Copper Bus, Add* | *402.00* | |
| | | *For 2,000 Amperes, Tin Plated Copper Bus, Add* | *506.00* | |
| | | *For NEMA 1 With Gasket, Add* | *97.00* | |
| | | *For NEMA 12, Add* | *245.00* | |
| | | *For 600 Amperes, Tin Plated Copper Vertical, Add* | *210.00* | |

### 26 24 19 00-0712 Motor Control Center Starters With HMCP Circuit Breaker *(26 24 19 00-0483)*

Note: Includes door, unit support pan, heater elements, and NEMA 1 with gasket, or NEMA 12 enclosure. Line voltages of 208 V, 240 V, 480 V, and 600 V.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 24 19 00-0713** | | **FVNR Starters With HMCP Circuit Breaker** *(26 24 19 00-0712)* | | |
| 26 24 19 00-0714 | EA | Class 1, Type A, Size 1 FVNR Starters With HMCP Circuit Breaker | 1,280.68 | 111.03 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *66.62* | |
| 26 24 19 00-0715 | EA | Class 1, Type A, Size 2 FVNR Starters With HMCP Circuit Breaker | 1,426.39 | 123.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *73.89* | |
| 26 24 19 00-0716 | EA | Class 1, Type A, Size 3 FVNR Starters With HMCP Circuit Breaker | 2,575.00 | 165.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *99.33* | |
| 26 24 19 00-0717 | EA | Class 1, Type A, Size 4 FVNR Starters With HMCP Circuit Breaker | 3,781.47 | 218.26 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *130.97* | |
| 26 24 19 00-0718 | EA | Class 1, Type A, Size 5 FVNR Starters With HMCP Circuit Breaker | 9,099.36 | 272.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *163.67* | |
| 26 24 19 00-0719 | EA | Class 1, Type A, Size 6 FVNR Starters With HMCP Circuit Breaker | 22,060.39 | 272.76 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *163.67* | |
| 26 24 19 00-0720 | EA | Class 1, Type B, Size 1 FVNR Starters With HMCP Circuit Breaker | 1,327.19 | 96.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *57.62* | |
| 26 24 19 00-0721 | EA | Class 1, Type B, Size 2 FVNR Starters With HMCP Circuit Breaker | 1,497.19 | 108.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *64.89* | |
| 26 24 19 00-0722 | EA | Class 1, Type B, Size 3 FVNR Starters With HMCP Circuit Breaker | 2,678.77 | 147.66 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *88.59* | |
| 26 24 19 00-0723 | EA | Class 1, Type B, Size 4 FVNR Starters With HMCP Circuit Breaker | 3,822.77 | 200.14 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *120.10* | |
| 26 24 19 00-0724 | EA | Class 1, Type B, Size 5 FVNR Starters With HMCP Circuit Breaker | 9,148.16 | 258.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *155.05* | |
| 26 24 19 00-0725 | EA | Class 1, Type B, Size 6 FVNR Starters With HMCP Circuit Breaker | 22,248.65 | 258.40 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *155.05* | |
| **26 24 19 00-0726** | | **Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker** *(26 24 19 00-0712)* | | |
| 26 24 19 00-0727 | EA | Class 1, Type A, Size 1 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 2,134.05 | 138.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *83.35* | |
| 26 24 19 00-0728 | EA | Class 1, Type A, Size 2 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 2,653.70 | 153.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *92.24* | |
| 26 24 19 00-0729 | EA | Class 1, Type A, Size 3 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 4,472.97 | 206.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *123.95* | |
| 26 24 19 00-0730 | EA | Class 1, Type A, Size 4 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 7,870.27 | 273.11 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *163.86* | |
| 26 24 19 00-0731 | EA | Class 1, Type A, Size 5 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 14,536.00 | 341.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *205.02* | |
| 26 24 19 00-0732 | EA | Class 1, Type B, Size 1 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 2,212.45 | 119.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *71.98* | |
| 26 24 19 00-0733 | EA | Class 1, Type B, Size 2 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 2,756.35 | 135.26 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *81.16* | |
| 26 24 19 00-0734 | EA | Class 1, Type B, Size 3 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 4,607.86 | 184.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.92* | |
| 26 24 19 00-0735 | EA | Class 1, Type B, Size 4 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 7,941.05 | 250.32 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.21* | |
| 26 24 19 00-0736 | EA | Class 1, Type B, Size 5 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker | 14,615.53 | 323.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *193.99* | |
| **26 24 19 00-0737** | | **Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker** *(26 24 19 00-0712)* | | |
| 26 24 19 00-0738 | EA | Class 1, Type A, Size 1 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 2,366.66 | 138.95 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *83.35* | |
| 26 24 19 00-0739 | EA | Class 1, Type A, Size 2 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 3,461.63 | 153.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *92.24* | |
| 26 24 19 00-0740 | EA | Class 1, Type A, Size 3 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 6,710.66 | 206.61 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *123.95* | |
| 26 24 19 00-0741 | EA | Class 1, Type A, Size 4 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 9,155.82 | 273.11 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *163.86* | |
| 26 24 19 00-0742 | EA | Class 1, Type A, Size 5 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 18,792.73 | 341.69 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *205.02* | |
| 26 24 19 00-0743 | EA | Class 1, Type B, Size 1 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 2,445.06 | 119.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *71.98* | |
| 26 24 19 00-0744 | EA | Class 1, Type B, Size 2 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 3,564.27 | 135.26 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *81.16* | |
| 26 24 19 00-0745 | EA | Class 1, Type B, Size 3 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 6,845.55 | 184.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *110.92* | |
| 26 24 19 00-0746 | EA | Class 1, Type B, Size 4 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 9,226.60 | 250.32 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *150.21* | |
| 26 24 19 00-0747 | EA | Class 1, Type B, Size 5 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker | 18,872.26 | 323.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *193.99* | |
| **26 24 19 00-0748** | | **Motor Control Center Starters With Fusible Disconnect** *(26 24 19 00-0483)* | | |
| | | Note: Includes fuses, door, unit support pan, heater elements, and NEMA 1 with gasket, or NEMA 12 enclosure. Line voltages of 208 V, 240 V, 480 V, and 600 V. | | |
| **26 24 19 00-0749** | | **FVNR Starters With Fusible Disconnect** *(26 24 19 00-0748)* | | |
| 26 24 19 00-0750 | EA | Class 1, Type A, Size 1 FVNR Starters With Fusible Disconnect | 993.42 | 108.26 |
| 26 24 19 00-0751 | EA | Class 1, Type A, Size 2 FVNR Starters With Fusible Disconnect | 1,282.09 | 147.14 |
| 26 24 19 00-0752 | EA | Class 1, Type A, Size 3 FVNR Starters With Fusible Disconnect | 2,252.12 | 191.73 |
| 26 24 19 00-0753 | EA | Class 1, Type A, Size 4 FVNR Starters With Fusible Disconnect | 3,911.33 | 270.05 |
| 26 24 19 00-0754 | EA | Class 1, Type A, Size 5 FVNR Starters With Fusible Disconnect | 8,283.64 | 343.30 |
| 26 24 19 00-0755 | EA | Class 1, Type A, Size 6 FVNR Starters With Fusible Disconnect | 22,122.27 | 343.30 |
| 26 24 19 00-0756 | EA | Class 1, Type B, Size 1 FVNR Starters With Fusible Disconnect | 1,044.39 | 95.98 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 24 19 00-0757 | EA | Class 1, Type B, Size 2 FVNR Starters With Fusible Disconnect | 1,352.23 | 131.80 |
| 26 24 19 00-0758 | EA | Class 1, Type B, Size 3 FVNR Starters With Fusible Disconnect | 2,361.60 | 176.73 |
| 26 24 19 00-0759 | EA | Class 1, Type B, Size 4 FVNR Starters With Fusible Disconnect | 3,960.14 | 255.69 |
| 26 24 19 00-0760 | EA | Class 1, Type B, Size 5 FVNR Starters With Fusible Disconnect | 8,324.06 | 324.79 |
| 26 24 19 00-0761 | EA | Class 1, Type B, Size 6 FVNR Starters With Fusible Disconnect | 22,302.27 | 324.79 |
| **26 24 19 00-0762** | | **Two Speed 2-Winding (TS2W) With Fusible Disconnect** *(26 24 19 00-0748)* | | |
| 26 24 19 00-0763 | EA | Class 1, Type A, Size 1 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 1,820.22 | 135.54 |
| 26 24 19 00-0764 | EA | Class 1, Type A, Size 2 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 2,546.61 | 183.94 |
| 26 24 19 00-0765 | EA | Class 1, Type A, Size 3 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 4,039.53 | 239.54 |
| 26 24 19 00-0766 | EA | Class 1, Type A, Size 4 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 8,816.73 | 338.52 |
| 26 24 19 00-0767 | EA | Class 1, Type A, Size 5 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 14,674.36 | 396.14 |
| 26 24 19 00-0768 | EA | Class 1, Type B, Size 1 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 1,904.37 | 119.98 |
| 26 24 19 00-0769 | EA | Class 1, Type B, Size 2 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 2,647.55 | 164.62 |
| 26 24 19 00-0770 | EA | Class 1, Type B, Size 3 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 4,181.11 | 221.14 |
| 26 24 19 00-0771 | EA | Class 1, Type B, Size 4 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 8,894.09 | 319.02 |
| 26 24 19 00-0772 | EA | Class 1, Type B, Size 5 Two Speed 2-Winding (TS2W) With Fusible Disconnect | 14,745.50 | 373.59 |
| **26 24 19 00-0773** | | **Two Speed 1-Winding (TS1W) With Fusible Disconnect** *(26 24 19 00-0748)* | | |
| 26 24 19 00-0774 | EA | Class 1, Type A, Size 1 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 2,170.68 | 135.54 |
| 26 24 19 00-0775 | EA | Class 1, Type A, Size 2 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 3,366.95 | 183.94 |
| 26 24 19 00-0776 | EA | Class 1, Type A, Size 3 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 6,300.48 | 239.54 |
| 26 24 19 00-0777 | EA | Class 1, Type A, Size 4 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 9,288.15 | 338.52 |
| 26 24 19 00-0778 | EA | Class 1, Type A, Size 5 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 18,065.79 | 396.14 |
| 26 24 19 00-0779 | EA | Class 1, Type B, Size 1 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 2,255.87 | 119.98 |
| 26 24 19 00-0780 | EA | Class 1, Type B, Size 2 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 3,467.88 | 164.62 |
| 26 24 19 00-0781 | EA | Class 1, Type B, Size 3 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 6,442.06 | 221.14 |
| 26 24 19 00-0782 | EA | Class 1, Type B, Size 4 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 9,365.51 | 319.02 |
| 26 24 19 00-0783 | EA | Class 1, Type B, Size 5 Two Speed 1-Winding (TS1W) With Fusible Disconnect | 18,136.93 | 373.59 |
| **26 24 19 00-0784** | | **Tin Plated Copper Bus Bar And Ground Bus Bar Splice Kit** *(26 24 19 00-0483)* | | |
| | | Note: Per section. Labor is included in basic distribution section. | | |
| 26 24 19 00-0785 | EA | 600 Amperes, Horizontal Tin Plated Copper Bus Kit | 250.20 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.35* | |
| 26 24 19 00-0786 | EA | 800 Amperes, Horizontal Tin Plated Copper Bus Kit | 310.16 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.35* | |
| 26 24 19 00-0787 | EA | 1,200 Amperes, Horizontal Tin Plated Copper Bus Kit | 373.02 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.22* | |
| 26 24 19 00-0788 | EA | 1,600 Amperes, Horizontal Tin Plated Copper Bus Kit | 490.88 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.22* | |
| 26 24 19 00-0789 | EA | 2,000 Amperes, Horizontal Tin Plated Copper Bus Kit | 832.87 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.09* | |
| 26 24 19 00-0790 | EA | 1/4" x 2" Horizontal Tin Plated Copper Ground Bus Kit | 139.79 | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.48* | |
| **26 24 19 00-0791** | | **Disconnect (Safety) Switch For Motor Control Centers** *(26 24 19 00-0483)* | | |
| **26 24 19 00-0792** | | **3 Pole Circuit Breaker Disconnect For Motor Control Center** *(26 24 19 00-0791)* | | |
| | | Note: Includes door, unit support pan, inverse time (Thermal Magnetic) circuit breaker, and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. Class 1 type A (no starters). | | |
| 26 24 19 00-0793 | EA | 150 Amperes Rating, 15 To 100 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect | 1,281.32 | 83.35 |
| 26 24 19 00-0794 | EA | 150 Amperes Rating, 125 To 150 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect | 2,534.96 | 92.28 |
| 26 24 19 00-0795 | EA | 225 Amperes Rating, 70 To 225 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect | 3,028.58 | 124.30 |
| 26 24 19 00-0796 | EA | 400 Amperes Rating, 125 To 400 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect | 5,257.28 | 163.81 |
| 26 24 19 00-0797 | EA | 600 Amperes Rating, 300 To 600 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect | 9,510.77 | 204.76 |
| 26 24 19 00-0798 | EA | 800 Amperes Rating, 400 To 800 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect | 11,006.91 | 204.76 |
| 26 24 19 00-0799 | EA | 1,200 Amperes Rating, 600 To 1,200 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect | 23,580.21 | 256.39 |
| **26 24 19 00-0800** | | **Fusible Disconnect (Safety) Switch For Motor Control Center** *(26 24 19 00-0791)* | | |
| | | Note: Includes door, unit support pan, fuses and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. Class 1 type A (no starters). | | |
| 26 24 19 00-0801 | EA | 30 Amperes Switch Rating, Fusible Disconnect Switch With 30 Amperes Fuse Clips | 673.82 | 81.03 |
| 26 24 19 00-0802 | EA | 60 Amperes Switch Rating, Fusible Disconnect Switch With 60 Amperes Fuse Clips | 763.68 | 110.46 |
| 26 24 19 00-0803 | EA | 100 Amperes Switch Rating, Fusible Disconnect Switch With 100 Amperes Fuse Clips | 1,067.30 | 141.31 |
| 26 24 19 00-0804 | EA | 200 Amperes Switch Rating, Fusible Disconnect Switch With 200 Amperes Fuse Clips | 2,115.39 | 202.45 |
| 26 24 19 00-0805 | EA | 400 Amperes Switch Rating, Fusible Disconnect Switch With 400 Amperes Fuse Clips | 3,968.45 | 257.48 |
| 26 24 19 00-0806 | EA | 600 Amperes Switch Rating, Fusible Disconnect Switch With 600 Amperes Fuse Clips | 9,799.16 | 257.48 |
| 26 24 19 00-0807 | EA | 800 Amperes Switch Rating, Fusible Disconnect Switch With 800 Amperes Fuse Clips | 12,106.68 | 321.85 |
| 26 24 19 00-0808 | EA | 1,200 Amperes Switch Rating, Fusible Disconnect Switch With 1,200 Amperes Fuse Clips | 18,210.32 | 321.85 |
| **26 24 19 00-0809** | | **Control Circuit Transformer** *(26 24 19 00-0483)* | | |
| 26 24 19 00-0810 | EA | Control Circuit Transformer, Size 1 Factory Installed | 73.86 | |
| 26 24 19 00-0811 | EA | Control Circuit Transformer, Size 2 Factory Installed | 73.86 | |
| 26 24 19 00-0812 | EA | Control Circuit Transformer, Size 3 Factory Installed | 142.25 | |
| 26 24 19 00-0813 | EA | Control Circuit Transformer, Size 4 Factory Installed | 142.25 | |
| 26 24 19 00-0814 | EA | Control Circuit Transformer, Size 5 Factory Installed | 197.62 | |
| 26 24 19 00-0815 | EA | Control Circuit Fuse And Holder Small Dim, Dual Element Time Delay | 39.82 | 6.55 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 24 19 00-0816** | | **Cover Mounted Control Devices** *(26 24 19 00-0483)* | | |
| 26 24 19 00-0817 | EA | Control Device, 2 Unit Push Button Station Cover Mounted | 97.90 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.21* | |
| 26 24 19 00-0818 | EA | Control Device, 2-3 Unit Selector Switch Cover Mounted | 106.64 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.01* | |
| 26 24 19 00-0819 | EA | Control Device, Pilot Light Cover Mounted | 97.34 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.40* | |
| 26 24 19 00-0820 | EA | Control Device, Hand-Off-Auto Switch Cover Mounted With Pilot Light | 231.99 | 39.22 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *23.64* | |
| 26 24 19 00-0821 | EA | Auxiliary Contact Add Per Starter | 347.85 | 14.93 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.97* | |
| **26 24 19 00-0822** | | **Extra Interlocks** *(26 24 19 00-0483)* | | |
| | | Note: Per contact. | | |
| 26 24 19 00-0823 | EA | Extra Interlocks, Class I, Type A Per Contact | 61.25 | 7.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.40* | |
| 26 24 19 00-0824 | EA | Extra Interlocks, Class I, Type B Per Contact | 92.12 | 7.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.40* | |
| 26 24 19 00-0825 | EA | Extra Interlocks, Class I, Type C Per Contact | 107.65 | 7.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.51* | |
| 26 24 19 00-0826 | EA | Extra Interlocks, Class II, Type B Per Contact | 98.46 | 7.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.60* | |
| 26 24 19 00-0827 | EA | Extra Interlocks, Class II, Type C Per Contact | 107.88 | 7.50 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.72* | |
| **26 24 19 00-0828** | | **Special Cabinet Provisions** *(26 24 19 00-0483)* | | |
| 26 24 19 00-0829 | EA | Provisions For Bus Duct Entrance Special Cabinet Provisions | 924.64 | |
| **26 24 19 00-0830** | | **Nameplate Requirements** *(26 24 19 00-0483)* | | |
| 26 24 19 00-0831 | EA | Special Cabinet Nameplate Requirements | 32.83 | |
| **26 24 19 00-0832** | | **Auxiliary Relays** *(26 24 19 00-0483)* | | |
| 26 24 19 00-0833 | EA | Industrial Control Relay, 10 Amperes, Class A600 With 2 Contacts | 150.57 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| 26 24 19 00-0834 | EA | Timing Relay, Solid State, DPDT 0.1-10 Sec Variable, Off-Delay | 140.69 | 13.05 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| 26 24 19 00-0835 | EA | General Purpose Control Relay, 240 Volt AC, 10 Amperes, With Base | 66.98 | 13.05 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| **26 24 19 00-0836** | | **Motor Control Center Accessories** *(26 24 19 00-0483)* | | |
| **26 24 19 00-0837** | | **Lighting Transformer With Circuit Breaker** *(26 24 19 00-0836)* | | |
| | | Note: For 240 V, 480 V, or 600 V primary. Includes door, unit support pan, and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure for MCC only. | | |
| 26 24 19 00-0838 | EA | 1 Phase, 5 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker | 4,977.39 | 189.07 |
| 26 24 19 00-0839 | EA | 1 Phase, 7.5 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker | 5,174.89 | 196.63 |
| 26 24 19 00-0840 | EA | 1 Phase, 10 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker | 5,668.68 | 211.75 |
| 26 24 19 00-0841 | EA | 1 Phase, 15 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker | 7,204.14 | 226.89 |
| 26 24 19 00-0842 | EA | 1 Phase, 25 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker | 9,811.70 | 242.01 |
| 26 24 19 00-0843 | EA | 1 Phase, 37.5 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker | 12,102.49 | 272.26 |
| 26 24 19 00-0844 | EA | 1 Phase, 50 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker | 16,011.85 | 302.51 |
| 26 24 19 00-0845 | EA | 3 Phase, 10 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker | 9,207.51 | 249.57 |
| 26 24 19 00-0846 | EA | 3 Phase, 15 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker | 10,001.28 | 272.26 |
| 26 24 19 00-0847 | EA | 3 Phase, 25 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker | 11,456.29 | 302.51 |
| 26 24 19 00-0848 | EA | 3 Phase, 30 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker | 12,130.41 | 332.76 |
| 26 24 19 00-0849 | EA | 3 Phase, 37.5 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker | 14,711.86 | 363.01 |
| 26 24 19 00-0850 | EA | 3 Phase, 45 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker | 15,142.80 | 393.26 |
| **26 24 19 00-0851** | | **Bolt-On Lighting Panel** *(26 24 19 00-0836)* | | |
| | | Note: Includes door, T-handle, unit support pan, neutral bar (10 KA IC RMS), and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. For MCC only. | | |
| 26 24 19 00-0852 | EA | 18 Circuit Bolt-On Lighting Panel, MLO, 1 Phase, 3 Wire, 120/240 Volt | 1,603.38 | 300.16 |
| 26 24 19 00-0853 | EA | 30 Circuit Bolt-On Lighting Panel, MLO, 1 Phase, 3 Wire, 120/240 Volt | 2,378.52 | 522.46 |
| 26 24 19 00-0854 | EA | 42 Circuit Bolt-On Lighting Panel, MLO, 1 Phase, 3 Wire, 120/240 Volt | 3,132.97 | 706.85 |
| 26 24 19 00-0855 | EA | 18 Circuit Bolt-On Lighting Panel, MLO, 3 Phase, 4 Wire, 120/208 Volt | 1,652.60 | 324.79 |
| 26 24 19 00-0856 | EA | 30 Circuit Bolt-On Lighting Panel, MLO, 3 Phase, 4 Wire, 120/208 Volt | 2,356.30 | 511.32 |
| 26 24 19 00-0857 | EA | 42 Circuit Bolt-On Lighting Panel, MLO, 3 Phase, 4 Wire, 120/208 Volt | 3,221.33 | 751.04 |
| 26 24 19 00-0858 | EA | 18 Circuit Bolt-On Lighting Panel, MCB, 1 Phase, 3 Wire, 120/240 Volt | 3,059.54 | 348.16 |
| 26 24 19 00-0859 | EA | 30 Circuit Bolt-On Lighting Panel, MCB, 1 Phase, 3 Wire, 120/240 Volt | 3,861.03 | 558.91 |
| 26 24 19 00-0860 | EA | 42 Circuit Bolt-On Lighting Panel, MCB, 1 Phase, 3 Wire, 120/240 Volt | 4,706.92 | 751.04 |
| 26 24 19 00-0861 | EA | 18 Circuit Bolt-On Lighting Panel, MCB, 3 Phase, 4 Wire, 120/208 Volt | 3,114.30 | 375.50 |
| 26 24 19 00-0862 | EA | 30 Circuit Bolt-On Lighting Panel, MCB, 3 Phase, 4 Wire, 120/208 Volt | 3,861.03 | 558.91 |
| 26 24 19 00-0863 | EA | 42 Circuit Bolt-On Lighting Panel, MCB, 3 Phase, 4 Wire, 120/208 Volt | 4,755.36 | 775.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

26 24 19 00-0864 Factory Installed Bolt-On Branch Circuit Breaker *(26 24 19 00-0836)*
Note: For MCC lighting panel only.

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0865 | EA | 15 To 30 Amperes,1 Pole, Bolt-On Branch Circuit Breaker | 44.70 | |
| 26 24 19 00-0866 | EA | 15 To 30 Amperes, 1 Pole (GFI) Bolt-On Branch Circuit Breaker | 284.96 | |
| 26 24 19 00-0867 | EA | 15 To 50 Amperes, 2 Pole, Bolt-On Branch Circuit Breaker | 87.38 | |
| 26 24 19 00-0868 | EA | 60 To 100 Amperes, 2 Pole, Bolt-On Branch Circuit Breaker | 201.17 | |
| 26 24 19 00-0869 | EA | 15 To 50 Amperes, 3 Pole, Bolt-On Branch Circuit Breaker | 235.71 | |
| 26 24 19 00-0870 | EA | 60 To 100 Amperes, 3 Pole, Bolt-On Branch Circuit Breaker | 357.63 | |

26 24 19 00-0871 Blank Unit Door (BUD) *(26 24 19 00-0836)*
Note: With NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. Factory installed.

| | | | | |
|---|---|---|---|---|
| 26 24 19 00-0872 | EA | 6" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure | 75.99 | |
| 26 24 19 00-0873 | EA | 12" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure | 91.19 | |
| 26 24 19 00-0874 | EA | 18" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure | 136.78 | |
| 26 24 19 00-0875 | EA | 24" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure | 182.37 | |
| 26 24 19 00-0876 | EA | 30" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure | 273.56 | |
| 26 24 19 00-0877 | EA | 48" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure | 319.16 | |
| 26 24 19 00-0878 | EA | 72" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure | 364.75 | |

## 26 25 Enclosed Bus Assemblies *(26 20)*

### 26 25 13 Low-Voltage Busways *(26 25)*

26 25 13 00-0001 Plug-In Bus Duct *(26 25 13)*
Note: Based on an average of 100' horizontal run with a 15' maximum mounting height. Each 100' of bus duct includes 2 elbows, 1 end cap, and switchboard stub. Excludes hangers with anchors and hardware support.

26 25 13 00-0002 600 Volt, 3-Phase, 3-Wire, Copper Conductors *(26 25 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0003 | LF | 225 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 256.16 | 17.30 |
| | | *For Up To 25, Add* | *64.04* | |
| | | *For >25 To 50, Add* | *38.42* | |
| | | *For >50 To 100, Add* | *19.21* | |
| 26 25 13 00-0004 | LF | 400 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 373.01 | 17.30 |
| | | *For Up To 25, Add* | *93.25* | |
| | | *For >25 To 50, Add* | *55.95* | |
| | | *For >50 To 100, Add* | *27.98* | |
| 26 25 13 00-0005 | LF | 600 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 476.83 | 23.07 |
| | | *For Up To 25, Add* | *119.21* | |
| | | *For >25 To 50, Add* | *71.52* | |
| | | *For >50 To 100, Add* | *35.76* | |
| 26 25 13 00-0006 | LF | 800 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 671.10 | 23.07 |
| | | *For Up To 25, Add* | *167.78* | |
| | | *For >25 To 50, Add* | *100.67* | |
| | | *For >50 To 100, Add* | *50.33* | |
| 26 25 13 00-0007 | LF | 1,000 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 707.16 | 28.84 |
| | | *For Up To 25, Add* | *176.79* | |
| | | *For >25 To 50, Add* | *106.07* | |
| | | *For >50 To 100, Add* | *53.04* | |
| 26 25 13 00-0008 | LF | 1,350 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 1,000.41 | 28.84 |
| | | *For Up To 25, Add* | *250.10* | |
| | | *For >25 To 50, Add* | *150.06* | |
| | | *For >50 To 100, Add* | *75.03* | |
| 26 25 13 00-0009 | LF | 1,600 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 1,178.35 | 30.28 |
| | | *For Up To 25, Add* | *294.59* | |
| | | *For >25 To 50, Add* | *176.75* | |
| | | *For >50 To 100, Add* | *88.38* | |
| 26 25 13 00-0010 | LF | 2,000 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 1,446.05 | 31.15 |
| | | *For Up To 25, Add* | *361.51* | |
| | | *For >25 To 50, Add* | *216.91* | |
| | | *For >50 To 100, Add* | *108.45* | |
| 26 25 13 00-0011 | LF | 2,500 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 1,795.63 | 32.88 |
| | | *For Up To 25, Add* | *448.91* | |
| | | *For >25 To 50, Add* | *269.34* | |
| | | *For >50 To 100, Add* | *134.67* | |
| 26 25 13 00-0012 | LF | 3,000 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 2,072.55 | 38.36 |
| | | *For Up To 25, Add* | *518.14* | |
| | | *For >25 To 50, Add* | *310.88* | |
| | | *For >50 To 100, Add* | *155.44* | |
| 26 25 13 00-0013 | LF | 4,000 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors | 2,403.56 | 41.82 |
| | | *For Up To 25, Add* | *600.89* | |
| | | *For >25 To 50, Add* | *360.53* | |
| | | *For >50 To 100, Add* | *180.27* | |

26 25 13 00-0014 277/480 Volt, 3-Phase, 4-Wire, 100% Neutral, Copper Conductors *(26 25 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0015 | LF | 225 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 443.66 | 17.30 |
| | | *For Up To 25, Add* | *110.92* | |
| | | *For >25 To 50, Add* | *66.55* | |
| | | *For >50 To 100, Add* | *33.27* | |
| 26 25 13 00-0016 | LF | 400 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 650.40 | 17.30 |
| | | *For Up To 25, Add* | *162.60* | |
| | | *For >25 To 50, Add* | *97.56* | |
| | | *For >50 To 100, Add* | *48.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 25 13 00-0017 | LF | 600 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 735.45 | 23.07 |
| | | *For Up To 25, Add* | *183.86* | |
| | | *For >25 To 50, Add* | *110.32* | |
| | | *For >50 To 100, Add* | *55.16* | |
| 26 25 13 00-0018 | LF | 800 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 941.96 | 23.07 |
| | | *For Up To 25, Add* | *235.49* | |
| | | *For >25 To 50, Add* | *141.29* | |
| | | *For >50 To 100, Add* | *70.65* | |
| 26 25 13 00-0019 | LF | 1,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 1,154.89 | 28.84 |
| | | *For Up To 25, Add* | *288.72* | |
| | | *For >25 To 50, Add* | *173.23* | |
| | | *For >50 To 100, Add* | *86.62* | |
| 26 25 13 00-0020 | LF | 1,350 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 1,508.39 | 28.84 |
| | | *For Up To 25, Add* | *377.10* | |
| | | *For >25 To 50, Add* | *226.26* | |
| | | *For >50 To 100, Add* | *113.13* | |
| 26 25 13 00-0021 | LF | 1,600 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 1,958.69 | 29.88 |
| | | *For Up To 25, Add* | *489.67* | |
| | | *For >25 To 50, Add* | *293.80* | |
| | | *For >50 To 100, Add* | *146.90* | |
| 26 25 13 00-0022 | LF | 2,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 2,368.51 | 31.15 |
| | | *For Up To 25, Add* | *592.13* | |
| | | *For >25 To 50, Add* | *355.28* | |
| | | *For >50 To 100, Add* | *177.64* | |
| 26 25 13 00-0023 | LF | 2,500 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 2,948.81 | 32.59 |
| | | *For Up To 25, Add* | *737.20* | |
| | | *For >25 To 50, Add* | *442.32* | |
| | | *For >50 To 100, Add* | *221.16* | |
| 26 25 13 00-0024 | LF | 3,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 3,403.18 | 38.36 |
| | | *For Up To 25, Add* | *850.80* | |
| | | *For >25 To 50, Add* | *510.48* | |
| | | *For >50 To 100, Add* | *255.24* | |
| 26 25 13 00-0025 | LF | 4,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors | 3,950.17 | 41.82 |
| | | *For Up To 25, Add* | *987.54* | |
| | | *For >25 To 50, Add* | *592.53* | |
| | | *For >50 To 100, Add* | *296.26* | |

### 26 25 13 00-0026 Cable Tap Boxes *(26 25 13 00-0001)*

### 26 25 13 00-0027 600 Volt, 3-Phase, 3-Wire, Copper Conductors *(26 25 13 00-0026)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0028 | EA | 225 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire | 2,242.65 | 80.75 |
| 26 25 13 00-0029 | EA | 400 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire | 2,290.60 | 80.75 |
| 26 25 13 00-0030 | EA | 600 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire | 2,459.56 | 109.59 |
| 26 25 13 00-0031 | EA | 800 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire | 2,598.86 | 109.59 |
| 26 25 13 00-0032 | EA | 1,000 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire | 2,773.70 | 144.19 |
| 26 25 13 00-0033 | EA | 1,350 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire | 3,033.88 | 144.19 |

### 26 25 13 00-0034 277/480 Volt, 3-Phase, 4-Wire, 100% Neutral, Copper Conductors *(26 25 13 00-0026)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0035 | EA | 225 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire | 2,290.60 | 158.62 |
| 26 25 13 00-0036 | EA | 400 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire | 2,466.18 | 158.62 |
| 26 25 13 00-0037 | EA | 600 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire | 2,611.51 | 216.30 |
| 26 25 13 00-0038 | EA | 800 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire | 2,930.59 | 216.30 |
| 26 25 13 00-0039 | EA | 1,000 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire | 3,058.24 | 288.40 |
| 26 25 13 00-0040 | EA | 1,350 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire | 3,487.96 | 288.40 |

### 26 25 13 00-0041 Bus Duct Plug-In Circuit Breaker *(26 25 13 00-0001)*

### 26 25 13 00-0042 240 Volt, 3-Phase *(26 25 13 00-0041)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0043 | EA | 60 Amperes, 240 Volt, 3 Phase, Bus Duct Plug-In Circuit Breaker | 969.96 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.55* | |
| 26 25 13 00-0044 | EA | 100 Amperes, 240 Volt, 3 Phase, Bus Duct Plug-In Circuit Breaker | 2,009.75 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *40.51* | |

### 26 25 13 00-0045 600 Volt, 3-Phase *(26 25 13 00-0041)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0046 | EA | 60 Amperes, 600 Volt, 3 Phase, Bus Duct Plug-in Circuit Breaker | 1,979.90 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.55* | |
| 26 25 13 00-0047 | EA | 100 Amperes, 600 Volt, 3 Phase, Bus Duct Plug-in Circuit Breaker | 2,565.76 | 57.68 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *40.51* | |

### 26 25 13 00-0048 120/208 Volt, 3-Phase, 4-Wire *(26 25 13 00-0041)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0049 | EA | 60 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Bus Duct Plug-in Circuit Breaker | 1,118.01 | 69.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.05* | |
| 26 25 13 00-0050 | EA | 100 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Bus Duct Plug-in Circuit Breaker | 1,328.45 | 69.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *45.06* | |

### 26 25 13 00-0051 277/480 Volt, 3-Phase, 4-Wire *(26 25 13 00-0041)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0052 | EA | 60 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker | 1,298.41 | 69.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *36.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 25 13 00-0053 | EA | 100 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker | 2,034.86 | 69.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *45.06* | |
| 26 25 13 00-0054 | EA | 225 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker | 2,836.41 | 239.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *103.74* | |
| 26 25 13 00-0055 | EA | 400 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker | 6,849.82 | 239.37 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *225.31* | |
| 26 25 13 00-0056 | EA | 600 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker | 7,431.08 | 692.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *313.47* | |
| 26 25 13 00-0057 | EA | 800 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker | 8,713.82 | 692.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *554.61* | |

### 26 25 13 00-0058 Bus Duct Plug-In Fusible Switch *(26 25 13 00-0001)*

### 26 25 13 00-0059 240 Volt, 3-Pole, 3-Fuse *(26 25 13 00-0058)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0060 | EA | 30 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 967.48 | 57.68 |
| 26 25 13 00-0061 | EA | 60 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,050.70 | 57.68 |
| 26 25 13 00-0062 | EA | 100 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,468.93 | 69.21 |
| 26 25 13 00-0063 | EA | 200 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 2,465.03 | 138.43 |
| 26 25 13 00-0064 | EA | 400 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 6,332.40 | 311.47 |
| 26 25 13 00-0065 | EA | 600 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 9,276.99 | 542.19 |

### 26 25 13 00-0066 600 Volt, 3-Pole, 3-Fuse *(26 25 13 00-0058)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0067 | EA | 30 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,020.67 | 63.45 |
| 26 25 13 00-0068 | EA | 60 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,101.05 | 63.45 |
| 26 25 13 00-0069 | EA | 100 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,492.58 | 63.45 |
| 26 25 13 00-0070 | EA | 200 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 2,545.83 | 132.66 |
| 26 25 13 00-0071 | EA | 400 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 6,317.00 | 299.93 |
| 26 25 13 00-0072 | EA | 600 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 9,386.23 | 576.79 |
| 26 25 13 00-0073 | EA | 800 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 15,811.12 | 749.83 |

### 26 25 13 00-0074 120/208 Volt, 4-pole, 3 Fuse *(26 25 13 00-0058)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0075 | EA | 30 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,124.75 | 74.98 |
| 26 25 13 00-0076 | EA | 60 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,190.37 | 74.98 |
| 26 25 13 00-0077 | EA | 100 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,611.61 | 74.98 |
| 26 25 13 00-0078 | EA | 200 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 2,737.22 | 155.74 |
| 26 25 13 00-0079 | EA | 400 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 6,914.92 | 346.07 |
| 26 25 13 00-0080 | EA | 600 AAmperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 10,020.20 | 530.65 |

### 26 25 13 00-0081 277/480 Volt, 4-pole, 3-Fuse *(26 25 13 00-0058)*

| | | | | |
|---|---|---|---|---|
| 26 25 13 00-0082 | EA | 30 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,166.24 | 74.98 |
| 26 25 13 00-0083 | EA | 60 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,231.86 | 63.62 |
| 26 25 13 00-0084 | EA | 100 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 1,730.20 | 86.52 |
| 26 25 13 00-0085 | EA | 200 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 2,862.93 | 155.74 |
| 26 25 13 00-0086 | EA | 400 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 6,914.92 | 346.07 |
| 26 25 13 00-0087 | EA | 600 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 10,020.20 | 530.65 |
| 26 25 13 00-0088 | EA | 800 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch | 16,176.77 | 703.68 |

## 26 25 16 Low-Voltage Cablebus Systems *(26 25)*

### 26 25 16 00-0001 Feeder Bus Duct *(26 25 16)*

Note: Based on an average of 100' horizontal run with a 15' maximum mounting height. Each 100' of bus duct includes 2 elbows, 1 end cap, and switchboard stub. Excludes hangers with anchors and hardware support.

### 26 25 16 00-0002 600 Volt, 3 Phase, 3 Wire, Ventilated Low Impedance *(26 25 16 00-0001)*

Note: Copper conductors.

| | | | | |
|---|---|---|---|---|
| 26 25 16 00-0003 | LF | 800 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 825.42 | 24.23 |
| | | *For Up To 25, Add* | *206.36* | |
| | | *For >25 To 50, Add* | *123.81* | |
| | | *For >50 To 100, Add* | *61.91* | |
| 26 25 16 00-0004 | LF | 1,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 833.62 | 24.23 |
| | | *For Up To 25, Add* | *208.41* | |
| | | *For >25 To 50, Add* | *125.04* | |
| | | *For >50 To 100, Add* | *62.52* | |
| 26 25 16 00-0005 | LF | 1,350 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 1,101.05 | 24.23 |
| | | *For Up To 25, Add* | *275.26* | |
| | | *For >25 To 50, Add* | *165.16* | |
| | | *For >50 To 100, Add* | *82.58* | |
| 26 25 16 00-0006 | LF | 1,600 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 1,328.71 | 24.23 |
| | | *For Up To 25, Add* | *332.18* | |
| | | *For >25 To 50, Add* | *199.31* | |
| | | *For >50 To 100, Add* | *99.65* | |
| 26 25 16 00-0007 | LF | 2,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 1,628.25 | 24.23 |
| | | *For Up To 25, Add* | *407.06* | |
| | | *For >25 To 50, Add* | *244.24* | |
| | | *For >50 To 100, Add* | *122.12* | |
| 26 25 16 00-0008 | LF | 3,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 2,219.57 | 57.68 |
| | | *For Up To 25, Add* | *554.89* | |
| | | *For >25 To 50, Add* | *332.94* | |
| | | *For >50 To 100, Add* | *166.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 25 16 00-0009 | LF | 4,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 3,080.94 | 57.68 |
| | | *For Up To 25, Add* | *770.24* | |
| | | *For >25 To 50, Add* | *462.14* | |
| | | *For >50 To 100, Add* | *231.07* | |
| 26 25 16 00-0010 | LF | 5,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 3,644.65 | 57.68 |
| | | *For Up To 25, Add* | *911.16* | |
| | | *For >25 To 50, Add* | *546.70* | |
| | | *For >50 To 100, Add* | *273.35* | |
| 26 25 16 00-0011 | LF | 6,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports | 4,499.02 | 57.68 |
| | | *For Up To 25, Add* | *1,124.76* | |
| | | *For >25 To 50, Add* | *674.85* | |
| | | *For >50 To 100, Add* | *337.43* | |
| 26 25 16 00-0012 | | 277/480 Volt, 3 Phase, 4 Wire, Half Neutral, Ventilated *(26 25 16 00-0001)* | | |
| | | Note: Low impedance, copper conductors. | | |
| 26 25 16 00-0013 | LF | 800 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 952.51 | 25.95 |
| | | *For Up To 25, Add* | *238.13* | |
| | | *For >25 To 50, Add* | *142.88* | |
| | | *For >50 To 100, Add* | *71.44* | |
| 26 25 16 00-0014 | LF | 1,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 962.52 | 25.95 |
| | | *For Up To 25, Add* | *240.63* | |
| | | *For >25 To 50, Add* | *144.38* | |
| | | *For >50 To 100, Add* | *72.19* | |
| 26 25 16 00-0015 | LF | 1,350 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 1,247.48 | 25.95 |
| | | *For Up To 25, Add* | *311.87* | |
| | | *For >25 To 50, Add* | *187.12* | |
| | | *For >50 To 100, Add* | *93.56* | |
| 26 25 16 00-0016 | LF | 1,600 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 1,479.48 | 25.95 |
| | | *For Up To 25, Add* | *369.87* | |
| | | *For >25 To 50, Add* | *221.92* | |
| | | *For >50 To 100, Add* | *110.96* | |
| 26 25 16 00-0017 | LF | 2,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 1,790.52 | 25.95 |
| | | *For Up To 25, Add* | *447.63* | |
| | | *For >25 To 50, Add* | *268.58* | |
| | | *For >50 To 100, Add* | *134.29* | |
| 26 25 16 00-0018 | LF | 3,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 2,762.66 | 44.41 |
| | | *For Up To 25, Add* | *690.67* | |
| | | *For >25 To 50, Add* | *414.40* | |
| | | *For >50 To 100, Add* | *207.20* | |
| 26 25 16 00-0019 | LF | 4,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 3,466.76 | 44.41 |
| | | *For Up To 25, Add* | *866.69* | |
| | | *For >25 To 50, Add* | *520.01* | |
| | | *For >50 To 100, Add* | *260.01* | |
| 26 25 16 00-0020 | LF | 5,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 4,099.88 | 82.48 |
| | | *For Up To 25, Add* | *1,024.97* | |
| | | *For >25 To 50, Add* | *614.98* | |
| | | *For >50 To 100, Add* | *307.49* | |
| 26 25 16 00-0021 | LF | 6,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports | 5,069.54 | 82.48 |
| | | *For Up To 25, Add* | *1,267.39* | |
| | | *For >25 To 50, Add* | *760.43* | |
| | | *For >50 To 100, Add* | *380.22* | |

# 26 27 Low-Voltage Distribution Equipment *(26 20)*

## 26 27 13 Electricity Metering *(26 27)*

### 26 27 13 00-0001 Revenue Metering *(26 27 13)*

### 26 27 13 00-0002 Meter Socket Base *(26 27 13 00-0001)*

Note: NEMA 3R. See CSI section 26 27 13 00-0013 for meter.

| | | | | |
|---|---|---|---|---|
| 26 27 13 00-0003 | EA | 100 Amperes, 1 Phase, 3 Wire, 4 Terminal Meter Socket With Bypass | 239.45 | 37.49 |
| 26 27 13 00-0004 | EA | 100 Amperes, 1 Phase, 3 Wire, 5 Terminal Meter Socket With Bypass | 259.94 | 37.49 |
| 26 27 13 00-0005 | EA | 150 Amperes, 1 Phase, 3 Wire, 4 Terminal Meter Socket With Bypass | 278.54 | 41.82 |
| 26 27 13 00-0006 | EA | 150 Amperes, 1 Phase, 3 Wire, 5 Terminal Meter Socket With Bypass | 291.70 | 41.82 |
| 26 27 13 00-0007 | EA | 200 Amperes, 1 Phase, 3 Wire, 4 Terminal Meter Socket With Bypass | 317.64 | 46.14 |
| 26 27 13 00-0008 | EA | 200 Amperes, 1 Phase, 3 Wire, 5 Terminal Meter Socket With Bypass | 323.47 | 46.14 |
| 26 27 13 00-0009 | EA | 200 Amperes, 3 Phase, 4 Wire, 7 Terminal Meter Socket With Bypass And Jaw Release | 859.59 | 73.25 |
| 26 27 13 00-0010 | EA | 320 Amperes, 3 Phase, 4 Wire, 7 Terminal Meter Socket With Bypass And Jaw Release | 1,154.73 | 81.90 |
| 26 27 13 00-0011 | EA | 400 Amperes, 3 Phase, 4 Wire, 7 Terminal Meter Socket With Bypass And Jaw Release | 2,927.87 | 90.56 |
| 26 27 13 00-0012 | EA | Combination Motor And Current Transformer Cabinet, 15 To 30 Amperes, 13 Terminal, Underground, With Test Switch And Transformer, Socket Base | 2,512.35 | 288.40 |

### 26 27 13 00-0013 Meter Device *(26 27 13 00-0001)*

Note: Direct read, with 15 minute demand. See CSI section 26 27 13 00-0002 for socket base.

| | | | | |
|---|---|---|---|---|
| 26 27 13 00-0014 | EA | 100 Amperes, 120 Volt, Or 240 Volt, 1 Phase, KWH Meter | 299.43 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.09* | |
| 26 27 13 00-0015 | EA | 150 Amperes, 120 Volt, Or 240 Volt, 1 Phase, KWH Meter | 360.40 | 11.96 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.18* | |
| 26 27 13 00-0016 | EA | 200 Amperes, 120 Volt, Or 240 Volt, 1 Phase, KWH Meter | 448.94 | 12.11 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.27* | |
| 26 27 13 00-0017 | EA | 200 Amperes, 120 Volt, Or 240 Volt, 3 Phase, KWH Meter | 911.51 | 12.29 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.39* | |
| 26 27 13 00-0018 | EA | 320 Amperes, 120 Volt, Or 240 Volt, 3 Phase, KWH Meter | 1,289.87 | 13.05 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 13 00-0019 | EA | 400 Amperes, 120 Volt, Or 240 Volt, 3 Phase, KWH Meter | 2,113.14 | 14.49 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.70* | |
| **26 27 13 00-0020** | | **Current Transformer Enclosure** *(26 27 13 00-0001)* | | |
| 26 27 13 00-0021 | EA | 18" x 24" x 9", NEMA 3R, Screwed Cover, Current Transformer Enclosure | 461.78 | 74.98 |
| **26 27 13 00-0022** | | **120/240 Volt Meter Center And Main Breaker, Indoor Housing** *(26 27 13 00-0001)* | | |
| **26 27 13 00-0023** | | **800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max., 2 Pole** *(26 27 13 00-0022)* | | |
| 26 27 13 00-0024 | EA | 3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max | 1,199.11 | 36.05 |
| 26 27 13 00-0025 | EA | 4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max | 1,591.40 | 43.26 |
| 26 27 13 00-0026 | EA | 5 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max | 1,981.49 | 50.47 |
| 26 27 13 00-0027 | EA | 6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max | 2,298.66 | 57.68 |
| 26 27 13 00-0028 | EA | 7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max | 3,024.65 | 64.89 |
| 26 27 13 00-0029 | EA | 8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max | 3,260.04 | 72.10 |
| 26 27 13 00-0030 | EA | 10 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max | 3,797.16 | 86.52 |
| **26 27 13 00-0031** | | **1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max., 2 Pole** *(26 27 13 00-0022)* | | |
| 26 27 13 00-0032 | EA | 3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max | 2,304.02 | 36.05 |
| 26 27 13 00-0033 | EA | 4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max | 3,047.68 | 43.26 |
| 26 27 13 00-0034 | EA | 6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max | 4,203.53 | 57.68 |
| 26 27 13 00-0035 | EA | 7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max | 4,659.92 | 64.89 |
| 26 27 13 00-0036 | EA | 8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max | 5,889.73 | 72.10 |
| **26 27 13 00-0037** | | **800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole** *(26 27 13 00-0022)* | | |
| 26 27 13 00-0038 | EA | 3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 1,851.11 | 50.47 |
| 26 27 13 00-0039 | EA | 4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 2,457.76 | 57.68 |
| 26 27 13 00-0040 | EA | 5 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,024.65 | 64.89 |
| 26 27 13 00-0041 | EA | 6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,569.42 | 72.10 |
| 26 27 13 00-0042 | EA | 7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,534.07 | 79.31 |
| 26 27 13 00-0043 | EA | 8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,747.39 | 86.52 |
| 26 27 13 00-0044 | EA | 10 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 5,903.23 | 100.94 |
| **26 27 13 00-0045** | | **1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole** *(26 27 13 00-0022)* | | |
| 26 27 13 00-0046 | EA | 3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 2,951.60 | 50.47 |
| 26 27 13 00-0047 | EA | 4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,894.15 | 57.68 |
| 26 27 13 00-0048 | EA | 6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 5,514.06 | 72.10 |
| 26 27 13 00-0049 | EA | 7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 5,904.16 | 79.31 |
| 26 27 13 00-0050 | EA | 8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 7,598.04 | 86.52 |
| **26 27 13 00-0051** | | **120/208 Volt Meter Center And Main Breaker, Indoor Housing** *(26 27 13 00-0001)* | | |
| **26 27 13 00-0052** | | **800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max., 2 Pole** *(26 27 13 00-0051)* | | |
| 26 27 13 00-0053 | EA | 3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max | 1,293.07 | 43.26 |
| 26 27 13 00-0054 | EA | 4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max | 1,709.68 | 50.47 |
| 26 27 13 00-0055 | EA | 5 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max | 2,124.08 | 57.68 |
| 26 27 13 00-0056 | EA | 6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max | 2,472.19 | 64.89 |
| 26 27 13 00-0057 | EA | 7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max | 3,061.16 | 72.10 |
| 26 27 13 00-0058 | EA | 8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max | 3,296.57 | 79.31 |
| 26 27 13 00-0059 | EA | 10 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max | 4,076.76 | 93.73 |
| **26 27 13 00-0060** | | **1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole** *(26 27 13 00-0051)* | | |
| 26 27 13 00-0061 | EA | 3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 2,406.84 | 43.26 |
| 26 27 13 00-0062 | EA | 4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 3,194.69 | 50.47 |
| 26 27 13 00-0063 | EA | 6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 4,637.82 | 64.89 |
| 26 27 13 00-0064 | EA | 7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 5,094.20 | 72.10 |
| 26 27 13 00-0065 | EA | 8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 6,191.46 | 79.31 |
| **26 27 13 00-0066** | | **800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole** *(26 27 13 00-0051)* | | |
| 26 27 13 00-0067 | EA | 3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 1,945.09 | 57.68 |
| 26 27 13 00-0068 | EA | 4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 2,560.60 | 64.89 |
| 26 27 13 00-0069 | EA | 5 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,193.77 | 72.10 |
| 26 27 13 00-0070 | EA | 6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,738.56 | 79.31 |
| 26 27 13 00-0071 | EA | 7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,747.41 | 86.52 |
| 26 27 13 00-0072 | EA | 8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,960.69 | 93.73 |
| 26 27 13 00-0073 | EA | 10 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 6,204.94 | 108.15 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 13 00-0074 | | 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0051)* | | |
| 26 27 13 00-0075 | EA | 3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,076.52 | 57.68 |
| 26 27 13 00-0076 | EA | 4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,085.38 | 64.89 |
| 26 27 13 00-0077 | EA | 6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 5,904.18 | 79.31 |
| 26 27 13 00-0078 | EA | 7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 6,161.67 | 86.52 |
| 26 27 13 00-0079 | EA | 8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 7,877.66 | 93.73 |
| 26 27 13 00-0080 | | 120/240 Volt Meter Center And Main Breaker, NEMA 3R Housing *(26 27 13 00-0001)* | | |
| 26 27 13 00-0081 | | 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0080)* | | |
| 26 27 13 00-0082 | EA | 3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 1,199.11 | 36.05 |
| 26 27 13 00-0083 | EA | 4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 1,591.40 | 43.26 |
| 26 27 13 00-0084 | EA | 6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 2,298.66 | 57.68 |
| 26 27 13 00-0085 | EA | 7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 3,024.65 | 64.89 |
| 26 27 13 00-0086 | EA | 8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 3,768.30 | 72.10 |
| 26 27 13 00-0087 | | 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0080)* | | |
| 26 27 13 00-0088 | EA | 3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 2,304.02 | 36.05 |
| 26 27 13 00-0089 | EA | 4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 3,047.67 | 43.26 |
| 26 27 13 00-0090 | EA | 6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 4,424.51 | 57.68 |
| 26 27 13 00-0091 | EA | 7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 4,880.90 | 64.89 |
| 26 27 13 00-0092 | EA | 8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 5,889.73 | 72.10 |
| 26 27 13 00-0093 | | 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0080)* | | |
| 26 27 13 00-0094 | EA | 3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 1,851.11 | 50.47 |
| 26 27 13 00-0095 | EA | 4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 2,457.76 | 57.68 |
| 26 27 13 00-0096 | EA | 6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,569.42 | 72.10 |
| 26 27 13 00-0097 | EA | 7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,534.07 | 79.31 |
| 26 27 13 00-0098 | EA | 8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,747.39 | 86.52 |
| 26 27 13 00-0099 | | 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0080)* | | |
| 26 27 13 00-0100 | EA | 3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 2,951.61 | 50.47 |
| 26 27 13 00-0101 | EA | 4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,894.15 | 57.68 |
| 26 27 13 00-0102 | EA | 6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 5,514.06 | 72.10 |
| 26 27 13 00-0103 | EA | 7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 5,904.16 | 79.31 |
| 26 27 13 00-0104 | EA | 8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 7,598.06 | 86.52 |
| 26 27 13 00-0105 | | 120/208 Volt Meter Center And Main Breaker, NEMA 3R Housing *(26 27 13 00-0001)* | | |
| 26 27 13 00-0106 | | 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0105)* | | |
| 26 27 13 00-0107 | EA | 3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 1,293.07 | 43.26 |
| 26 27 13 00-0108 | EA | 4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 1,709.68 | 50.47 |
| 26 27 13 00-0109 | EA | 6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 2,472.19 | 64.89 |
| 26 27 13 00-0110 | EA | 7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 3,282.14 | 72.10 |
| 26 27 13 00-0111 | EA | 8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 3,738.54 | 79.31 |
| 26 27 13 00-0112 | | 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0105)* | | |
| 26 27 13 00-0113 | EA | 3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 2,406.83 | 43.26 |
| 26 27 13 00-0114 | EA | 4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 3,194.68 | 50.47 |
| 26 27 13 00-0115 | EA | 6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 4,416.84 | 64.89 |
| 26 27 13 00-0116 | EA | 7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 4,873.21 | 72.10 |
| 26 27 13 00-0117 | EA | 8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity | 6,191.44 | 79.31 |
| 26 27 13 00-0118 | | 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0105)* | | |
| 26 27 13 00-0119 | EA | 3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 1,945.08 | 57.68 |
| 26 27 13 00-0120 | EA | 4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 2,560.59 | 64.89 |
| 26 27 13 00-0121 | EA | 6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,738.54 | 79.31 |
| 26 27 13 00-0122 | EA | 7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,747.39 | 86.52 |
| 26 27 13 00-0123 | EA | 8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,960.69 | 93.73 |
| 26 27 13 00-0124 | | 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole *(26 27 13 00-0105)* | | |
| 26 27 13 00-0125 | EA | 3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 3,076.51 | 57.68 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 13 00-0126 | EA | 4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 4,085.37 | 64.89 |
| 26 27 13 00-0127 | EA | 6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 5,904.16 | 79.31 |
| 26 27 13 00-0128 | EA | 7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 6,161.67 | 86.52 |
| 26 27 13 00-0129 | EA | 8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity | 7,877.66 | 93.73 |

### 26 27 13 00-0130 Watt/Hour Meters *(26 27 13)*

| | | | | |
|---|---|---|---|---|
| 26 27 13 00-0131 | EA | Single Phase M-90 Meter, Socket, NEMA 3R Enclosure | 1,325.39 | 34.61 |
| 26 27 13 00-0132 | EA | Three Phase M-90 Meter/Main Breaker Combination With Socket, NEMA 3R Enclosure | 3,888.10 | 69.21 |
| 26 27 13 00-0133 | EA | Three Phase M-90 Meter In Line Secondary With Socket, NEMA 3R Enclosure | 1,983.21 | 51.91 |
| 26 27 13 00-0134 | EA | Three Phase M-90 Meter, Primary Side Transformer Mount With Socket Totally Enclosed, NEMA 3R Enclosure | 2,487.89 | 51.91 |
| 26 27 13 00-0135 | EA | Three Phase M-90 Meter, Primary Side Pole Mount With Socket, NEMA 3R Enclosure | 2,057.34 | 51.91 |
| 26 27 13 00-0136 | EA | C.T. For M-90 Meter On Primary Side, NEMA 3R Enclosure | 1,427.66 | 47.87 |
| 26 27 13 00-0137 | EA | P.T. For M-90 Meter On Primary Side, NEMA 3R Enclosure | 2,425.51 | 86.52 |

### 26 27 13 00-0138 Watt/Hour Meter Systems *(26 27 13)*

Note: Includes NEMA 3R enclosure with C.T. and NEMA 3R C.T. enclosure. systems with main breakers include an additional NEMA 3R enclosure.

### 26 27 13 00-0139 Watt/Hour Meter System Without Main Breaker *(26 27 13 00-0138)*

| | | | | |
|---|---|---|---|---|
| 26 27 13 00-0140 | EA | 400 Amperes System; 200 Amperes M-90 Meter And Enclosure | 5,815.33 | 346.13 |
| 26 27 13 00-0141 | EA | 600 To 800 Amperes System; 200 Amperes M-90 Meter And Enclosure | 7,006.38 | 346.13 |

### 26 27 13 00-0142 Watt/Hour Meter System With Main Breaker *(26 27 13 00-0138)*

| | | | | |
|---|---|---|---|---|
| 26 27 13 00-0143 | EA | 400 Amperes System; 400 Amperes Main Breaker, 200 Amperes M-90 Meter And Enclosure | 11,044.63 | 346.13 |
| 26 27 13 00-0144 | EA | 600 Amperes System; 600 Amperes Main Breaker, 200 Amperes M-90 Meter And Enclosure | 13,641.78 | 346.13 |
| 26 27 13 00-0145 | EA | 800 Amperes System; 800 Amperes Main Breaker, 200 Amperes M-90 Meter And Enclosure | 14,743.21 | 346.13 |

## 26 27 16 Electrical Cabinets and Enclosures *(26 27)*

Note: Can be used as enclosure or pull/junction boxes.

### 26 27 16 00-0001 NEMA 1 Enclosures, Lockable *(26 27 16)*

### 26 27 16 00-0002 Hinged Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0001)*

### 26 27 16 00-0003 4" Depth, Hinged Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0004 | EA | 6" x 4" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 45.65 | 11.54 |
| 26 27 16 00-0005 | EA | 6" x 6" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 51.93 | 12.69 |
| 26 27 16 00-0006 | EA | 8" x 6" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 58.31 | 13.85 |
| 26 27 16 00-0007 | EA | 8" x 8" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 68.10 | 16.15 |
| 26 27 16 00-0008 | EA | 10" x 8" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 75.04 | 17.30 |
| 26 27 16 00-0009 | EA | 10" x 10" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 82.72 | 18.46 |
| 26 27 16 00-0010 | EA | 12" x 8" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 82.34 | 18.46 |
| 26 27 16 00-0011 | EA | 12" x 10" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 90.30 | 19.61 |
| 26 27 16 00-0012 | EA | 12" x 12" x 4" Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 98.83 | 20.76 |
| 26 27 16 00-0013 | EA | 16" x 12" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 125.91 | 27.68 |
| 26 27 16 00-0014 | EA | 16" x 16" x 4" Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 153.12 | 33.45 |
| 26 27 16 00-0015 | EA | 18" x 12" x 4" Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 143.92 | 32.31 |

### 26 27 16 00-0016 6" Depth, Hinged Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0017 | EA | 6" x 6" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 59.06 | 13.85 |
| 26 27 16 00-0018 | EA | 8" x 8" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 73.65 | 16.15 |
| 26 27 16 00-0019 | EA | 10" x 8" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 86.95 | 19.61 |
| 26 27 16 00-0020 | EA | 10" x 10" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 95.19 | 20.76 |
| 26 27 16 00-0021 | EA | 12" x 10" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 103.67 | 21.92 |
| 26 27 16 00-0022 | EA | 12" x 12" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 112.70 | 23.07 |
| 26 27 16 00-0023 | EA | 16" x 12" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 141.04 | 29.99 |
| 26 27 16 00-0024 | EA | 16" x 16" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 169.35 | 36.92 |
| 26 27 16 00-0025 | EA | 18" x 12" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 162.84 | 35.76 |
| 26 27 16 00-0026 | EA | 18" x 18" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 213.34 | 46.14 |
| 26 27 16 00-0027 | EA | 24" x 18" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 292.17 | 53.07 |
| 26 27 16 00-0028 | EA | 24" x 24" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 342.66 | 57.68 |
| 26 27 16 00-0029 | EA | 30" x 24" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 390.61 | 61.14 |
| 26 27 16 00-0030 | EA | 36" x 24" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure | 435.69 | 63.45 |
| 26 27 16 00-0031 | EA | 24-1/2" x 12-1/2" x 6-1/2", Hinged Cover, Galvanized Steel NEMA 1 Enclosure (Control Products MH3803L) | 299.90 | 46.14 |

### 26 27 16 00-0032 Screw Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0001)*

### 26 27 16 00-0033 3" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0032)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0034 | EA | 4" x 4" x 3" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 32.33 | 8.08 |
| 26 27 16 00-0035 | EA | 6" x 6" x 3" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 46.22 | 11.54 |
| 26 27 16 00-0036 | EA | 8" x 6" x 3" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 52.19 | 12.69 |

### 26 27 16 00-0037 4" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0032)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0038 | EA | 4" x 4" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 35.43 | 9.22 |
| 26 27 16 00-0039 | EA | 6" x 4" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 43.59 | 11.54 |
| 26 27 16 00-0040 | EA | 6" x 6" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 49.38 | 12.69 |
| 26 27 16 00-0041 | EA | 8" x 6" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 55.36 | 13.85 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 16 00-0042 | EA | 8" x 8" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 64.59 | 16.15 |
| 26 27 16 00-0043 | EA | 10" x 8" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 71.04 | 17.30 |
| 26 27 16 00-0044 | EA | 10" x 10" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 78.02 | 18.46 |
| 26 27 16 00-0045 | EA | 12" x 8" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 77.61 | 18.46 |
| 26 27 16 00-0046 | EA | 12" x 10" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 85.07 | 19.61 |
| 26 27 16 00-0047 | EA | 12" x 12" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 92.87 | 20.76 |
| 26 27 16 00-0048 | EA | 16" x 12" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 119.62 | 27.68 |
| 26 27 16 00-0049 | EA | 16" x 16" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 147.16 | 34.61 |
| 26 27 16 00-0050 | EA | 18" x 12" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 135.88 | 32.31 |
| 26 27 16 00-0051 | EA | 18" x 18" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 177.11 | 41.53 |
| 26 27 16 00-0052 | EA | 24" x 24" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 284.29 | 51.91 |
| 26 27 16 00-0053 | | 6" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0032)* | | |
| 26 27 16 00-0054 | EA | 6" x 6" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 55.94 | 13.85 |
| 26 27 16 00-0055 | EA | 8" x 6" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 62.68 | 14.99 |
| 26 27 16 00-0056 | EA | 8" x 8" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 72.18 | 17.30 |
| 26 27 16 00-0057 | EA | 10" x 8" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 82.07 | 19.61 |
| 26 27 16 00-0058 | EA | 10" x 10" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 89.70 | 20.76 |
| 26 27 16 00-0059 | EA | 12" x 10" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 97.45 | 21.92 |
| 26 27 16 00-0060 | EA | 12" x 12" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 105.69 | 23.07 |
| 26 27 16 00-0061 | EA | 16" x 12" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 133.71 | 29.99 |
| 26 27 16 00-0062 | EA | 16" x 16" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 164.06 | 36.92 |
| 26 27 16 00-0063 | EA | 18" x 12" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 153.52 | 35.76 |
| 26 27 16 00-0064 | EA | 18" x 18" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 200.87 | 46.14 |
| 26 27 16 00-0065 | EA | 24" x 18" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 267.10 | 53.07 |
| 26 27 16 00-0066 | EA | 24" x 24" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 317.26 | 57.68 |
| 26 27 16 00-0067 | EA | 30" x 24" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 346.57 | 61.14 |
| 26 27 16 00-0068 | EA | 36" x 24" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 391.28 | 63.45 |
| 26 27 16 00-0069 | | 8" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0032)* | | |
| 26 27 16 00-0070 | EA | 8" x 8" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 82.07 | 19.61 |
| 26 27 16 00-0071 | EA | 12" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 116.85 | 25.38 |
| 26 27 16 00-0072 | EA | 16" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 148.41 | 32.31 |
| 26 27 16 00-0073 | EA | 16" x 16" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 183.20 | 40.37 |
| 26 27 16 00-0074 | EA | 18" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 172.83 | 39.22 |
| 26 27 16 00-0075 | EA | 18" x 18" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 214.59 | 48.45 |
| 26 27 16 00-0076 | EA | 24" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 234.56 | 55.38 |
| 26 27 16 00-0077 | EA | 24" x 18" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 291.23 | 58.83 |
| 26 27 16 00-0078 | EA | 24" x 24" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 350.41 | 63.45 |
| 26 27 16 00-0079 | EA | 30" x 24" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 374.98 | 66.91 |
| 26 27 16 00-0080 | EA | 30" x 30" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 397.79 | 69.21 |
| 26 27 16 00-0081 | EA | 36" x 24" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 414.83 | 69.21 |
| 26 27 16 00-0082 | | 10" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0032)* | | |
| 26 27 16 00-0083 | EA | 18" x 12" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 198.56 | 43.84 |
| 26 27 16 00-0084 | EA | 18" x 18" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 265.46 | 56.52 |
| 26 27 16 00-0085 | EA | 24" x 12" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 258.86 | 59.99 |
| 26 27 16 00-0086 | EA | 24" x 18" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 382.81 | 64.60 |
| 26 27 16 00-0087 | EA | 24" x 24" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 450.58 | 71.52 |
| 26 27 16 00-0088 | EA | 30" x 24" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 519.74 | 73.83 |
| 26 27 16 00-0089 | EA | 36" x 24" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure | 559.64 | 77.29 |
| 26 27 16 00-0090 | | 12" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures *(26 27 16 00-0032)* | | |
| 26 27 16 00-0091 | EA | 18" x 18" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure | 293.48 | 62.29 |
| 26 27 16 00-0092 | EA | 24" x 12" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure | 279.12 | 65.76 |
| 26 27 16 00-0093 | EA | 24" x 18" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure | 419.13 | 71.52 |
| 26 27 16 00-0094 | EA | 24" x 24" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure | 490.51 | 78.45 |
| 26 27 16 00-0095 | EA | 30" x 24" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure | 572.14 | 81.90 |
| 26 27 16 00-0096 | EA | 36" x 24" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure | 607.10 | 85.36 |
| 26 27 16 00-0097 | | NEMA 1 Enclosures For Up To 6 Boards, Lockable *(26 27 16)* | | |
| 26 27 16 00-0098 | | 4.5" Depth, Hinged Cover, Powder Coated Steel, NEMA 1 Enclosures *(26 27 16 00-0097)* | | |
| 26 27 16 00-0099 | EA | 24" High x 18" Wide x 4.5" Deep, 18 Gauge, Powder Coated Steel, NEMA 1 Enclosure (RS2 Technologies NCL-12) | 1,132.37 | 50.75 |
| 26 27 16 00-0100 | | NEMA 12 Enclosures, Lockable *(26 27 16)* | | |
| | | Note: Dust-tight enclosures. | | |
| 26 27 16 00-0101 | | Hinged Cover, Galvanized Steel NEMA 12 Enclosures *(26 27 16 00-0100)* | | |
| 26 27 16 00-0102 | | 4" Depth, Hinged Cover, Galvanized Steel NEMA 12 Enclosures *(26 27 16 00-0101)* | | |
| 26 27 16 00-0103 | EA | 4" x 4" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 86.63 | 9.22 |
| 26 27 16 00-0104 | EA | 6" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 110.78 | 12.69 |
| 26 27 16 00-0105 | EA | 8" x 8" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 135.69 | 16.15 |
| 26 27 16 00-0106 | EA | 10" x 8" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 147.46 | 17.30 |
| 26 27 16 00-0107 | EA | 12" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 168.46 | 18.46 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 16 00-0108 | EA | 12" x 10" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 182.29 | 19.61 |
| **26 27 16 00-0109** | | **6" Depth, Hinged Cover, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0101)* | | |
| 26 27 16 00-0110 | EA | 6" x 6" x 6" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 123.74 | 13.85 |
| 26 27 16 00-0111 | EA | 8" x 6" x 6" Hinged Cover, Galvanized Steel NEMA 12 Enclosure | 137.10 | 14.99 |
| **26 27 16 00-0112** | | **Screw Cover, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0100)* | | |
| **26 27 16 00-0113** | | **4" Depth, Screw Cover, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0112)* | | |
| 26 27 16 00-0114 | EA | 4" x 4" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 210.38 | 9.22 |
| 26 27 16 00-0115 | EA | 6" x 6" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 246.96 | 12.69 |
| 26 27 16 00-0116 | EA | 8" x 6" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 280.97 | 13.85 |
| 26 27 16 00-0117 | EA | 8" x 8" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 320.41 | 16.15 |
| 26 27 16 00-0118 | EA | 10" x 8" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 327.25 | 17.30 |
| 26 27 16 00-0119 | EA | 10" x 10" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 393.08 | 18.46 |
| 26 27 16 00-0120 | EA | 12" x 10" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 422.75 | 19.61 |
| 26 27 16 00-0121 | EA | 12" x 12" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 486.22 | 20.76 |
| **26 27 16 00-0122** | | **6" Depth, Screw Cover, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0112)* | | |
| 26 27 16 00-0123 | EA | 6" x 6" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 306.04 | 13.85 |
| 26 27 16 00-0124 | EA | 8" x 6" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 348.14 | 14.99 |
| 26 27 16 00-0125 | EA | 8" x 8" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 376.29 | 17.30 |
| 26 27 16 00-0126 | EA | 10" x 10" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 444.06 | 20.76 |
| 26 27 16 00-0127 | EA | 12" x 12" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 480.51 | 23.07 |
| 26 27 16 00-0128 | EA | 16" x 14" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 674.08 | 29.99 |
| 26 27 16 00-0129 | EA | 18" x 18" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 1,045.70 | 46.14 |
| 26 27 16 00-0130 | EA | 24" x 16" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 1,394.32 | 53.07 |
| 26 27 16 00-0131 | EA | 24" x 24" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 1,579.19 | 57.68 |
| **26 27 16 00-0132** | | **8" Depth, Screw Cover, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0112)* | | |
| 26 27 16 00-0133 | EA | 24" x 18" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 1,442.22 | 58.83 |
| 26 27 16 00-0134 | EA | 24" x 24" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 1,676.59 | 63.45 |
| 26 27 16 00-0135 | EA | 30" x 24" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 1,852.40 | 66.91 |
| 26 27 16 00-0136 | EA | 30" x 30" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 2,057.53 | 69.21 |
| 26 27 16 00-0137 | EA | 36" x 24" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure | 2,026.02 | 69.21 |
| **26 27 16 00-0138** | | **Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0100)* | | |
| **26 27 16 00-0139** | | **8" Depth, Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0138)* | | |
| 26 27 16 00-0140 | EA | 60" x 48" x 8" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 6,962.41 | 93.73 |
| **26 27 16 00-0141** | | **10" Depth, Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0138)* | | |
| 26 27 16 00-0142 | EA | 60" x 48" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 7,005.36 | 103.82 |
| 26 27 16 00-0143 | EA | 60" x 60" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 8,057.34 | 111.03 |
| 26 27 16 00-0144 | EA | 72" x 60" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 9,240.76 | 138.43 |
| 26 27 16 00-0145 | EA | 72" x 72" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 10,295.32 | 163.23 |
| **26 27 16 00-0146** | | **12" Depth, Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures** *(26 27 16 00-0138)* | | |
| 26 27 16 00-0147 | EA | 60" x 48" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 7,332.34 | 163.23 |
| 26 27 16 00-0148 | EA | 60" x 60" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 8,197.60 | 173.04 |
| 26 27 16 00-0149 | EA | 72" x 60" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 9,342.79 | 184.58 |
| 26 27 16 00-0150 | EA | 72" x 72" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure | 10,360.77 | 184.58 |
| **26 27 16 00-0151** | | **NEMA 3 Enclosures, Lockable** *(26 27 16)*<br>Note: Can be used underground or encased in concrete. | | |
| **26 27 16 00-0152** | | **2" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures** *(26 27 16 00-0151)* | | |
| 26 27 16 00-0153 | EA | 4" x 4" x 2" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 271.20 | 40.37 |
| **26 27 16 00-0154** | | **3" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures** *(26 27 16 00-0151)* | | |
| 26 27 16 00-0155 | EA | 4" x 4" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 301.33 | 40.37 |
| 26 27 16 00-0156 | EA | 5" x 5" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 418.30 | 41.82 |
| 26 27 16 00-0157 | EA | 6" x 4" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 438.81 | 41.82 |
| 26 27 16 00-0158 | EA | 6" x 6" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 582.86 | 43.26 |
| **26 27 16 00-0159** | | **4" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures** *(26 27 16 00-0151)* | | |
| 26 27 16 00-0160 | EA | 4" x 4" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 412.76 | 41.82 |
| 26 27 16 00-0161 | EA | 5" x 5" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 466.38 | 41.82 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 16 00-0162 | EA | 6" x 4" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 487.30 | 43.26 |
| 26 27 16 00-0163 | EA | 6" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 652.01 | 43.26 |
| 26 27 16 00-0164 | EA | 8" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 721.53 | 46.14 |
| 26 27 16 00-0165 | EA | 8" x 8" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 778.86 | 49.03 |
| 26 27 16 00-0166 | EA | 10" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 818.04 | 49.03 |
| 26 27 16 00-0167 | EA | 10" x 8" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 999.50 | 50.47 |
| 26 27 16 00-0168 | EA | 12" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,094.01 | 51.91 |
| 26 27 16 00-0169 | EA | 12" x 12" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,543.51 | 57.68 |
| **26 27 16 00-0170** | | **6" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures** *(26 27 16 00-0151)* | | |
| 26 27 16 00-0171 | EA | 6" x 6" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 691.98 | 44.70 |
| 26 27 16 00-0172 | EA | 8" x 6" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 892.07 | 50.47 |
| 26 27 16 00-0173 | EA | 8" x 8" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,069.92 | 51.91 |
| 26 27 16 00-0174 | EA | 10" x 8" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,255.16 | 53.35 |
| 26 27 16 00-0175 | EA | 10" x 10" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,347.56 | 53.35 |
| 26 27 16 00-0176 | EA | 12" x 8" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,543.01 | 57.68 |
| 26 27 16 00-0177 | EA | 12" x 12" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,791.10 | 64.89 |
| 26 27 16 00-0178 | EA | 16" x 6" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,684.79 | 62.00 |
| 26 27 16 00-0179 | EA | 18" x 12" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 3,293.41 | 115.35 |
| 26 27 16 00-0180 | EA | 18" x 18" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 5,896.76 | 144.19 |
| **26 27 16 00-0181** | | **8" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures** *(26 27 16 00-0151)* | | |
| 26 27 16 00-0182 | EA | 8" x 8" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 1,357.05 | 54.79 |
| 26 27 16 00-0183 | EA | 12" x 8" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 2,076.09 | 72.10 |
| 26 27 16 00-0184 | EA | 12" x 12" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 2,113.83 | 72.10 |
| 26 27 16 00-0185 | EA | 16" x 12" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 2,827.84 | 108.15 |
| 26 27 16 00-0186 | EA | 18" x 12" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 3,817.59 | 115.35 |
| 26 27 16 00-0187 | EA | 24" x 24" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 9,999.61 | 201.88 |
| **26 27 16 00-0188** | | **10" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures** *(26 27 16 00-0151)* | | |
| 26 27 16 00-0189 | EA | 18" x 12" x 10" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 5,123.36 | 144.19 |
| **26 27 16 00-0190** | | **12" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures** *(26 27 16 00-0151)* | | |
| 26 27 16 00-0191 | EA | 18" x 18" x 12" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 8,047.14 | 173.04 |
| 26 27 16 00-0192 | EA | 24" x 12" x 12" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure | 6,561.88 | 158.62 |
| **26 27 16 00-0193** | | **NEMA 3R Enclosures, Lockable** *(26 27 16)* | | |
| | | Note: Rain-tight enclosures. | | |
| **26 27 16 00-0194** | | **Hinged Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0193)* | | |
| **26 27 16 00-0195** | | **4" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0194)* | | |
| 26 27 16 00-0196 | EA | 6" x 4" x 4" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 74.92 | 11.54 |
| 26 27 16 00-0197 | EA | 6" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 82.88 | 12.69 |
| 26 27 16 00-0198 | EA | 8" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 139.85 | 13.85 |
| **26 27 16 00-0199** | | **6" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0194)* | | |
| 26 27 16 00-0200 | EA | 8" x 8" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 176.46 | 17.30 |
| 26 27 16 00-0201 | EA | 10" x 8" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 196.23 | 19.61 |
| 26 27 16 00-0202 | EA | 12" x 10" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 234.04 | 21.92 |
| 26 27 16 00-0203 | EA | 12" x 12" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 255.19 | 23.07 |
| 26 27 16 00-0204 | EA | 16" x 12" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 332.40 | 29.99 |
| 26 27 16 00-0205 | EA | 16" x 16" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 393.84 | 36.92 |
| 26 27 16 00-0206 | EA | 18" x 18" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 436.02 | 46.14 |
| **26 27 16 00-0207** | | **8" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0194)* | | |
| 26 27 16 00-0208 | EA | 24" x 20" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 701.36 | 58.83 |
| 26 27 16 00-0209 | EA | 24" x 24" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 784.11 | 63.45 |
| 26 27 16 00-0210 | EA | 30" x 24" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 898.38 | 66.91 |
| 26 27 16 00-0211 | EA | 30" x 30" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 948.94 | 69.21 |
| **26 27 16 00-0212** | | **10" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0194)* | | |
| 26 27 16 00-0213 | EA | 12" x 48" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 874.64 | 71.52 |
| 26 27 16 00-0214 | EA | 12" x 54" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 988.16 | 80.75 |
| 26 27 16 00-0215 | EA | 12" x 60" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,093.58 | 89.40 |
| 26 27 16 00-0216 | EA | 12" x 66" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,205.95 | 98.63 |
| 26 27 16 00-0217 | EA | 12" x 72" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,311.95 | 107.29 |
| 26 27 16 00-0218 | EA | 18" x 18" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 534.73 | 56.52 |
| 26 27 16 00-0219 | EA | 24" x 24" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 874.64 | 71.52 |
| 26 27 16 00-0220 | EA | 30" x 24" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,073.38 | 73.83 |
| 26 27 16 00-0221 | EA | 36" x 36" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,403.00 | 80.75 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 27 16 00-0222** | | **12" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0194)* | | |
| 26 27 16 00-0223 | EA | 12" x 48" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 891.48 | 57.10 |
| 26 27 16 00-0224 | EA | 12" x 54" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 998.79 | 64.03 |
| 26 27 16 00-0225 | EA | 12" x 60" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,105.52 | 70.94 |
| 26 27 16 00-0226 | EA | 12" x 66" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,224.02 | 78.45 |
| 26 27 16 00-0227 | EA | 12" x 72" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,331.34 | 85.36 |
| 26 27 16 00-0228 | EA | 18" x 24" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 665.66 | 42.69 |
| 26 27 16 00-0229 | EA | 18" x 32" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 891.48 | 57.10 |
| 26 27 16 00-0230 | EA | 18" x 36" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 998.79 | 64.03 |
| 26 27 16 00-0231 | EA | 18" x 42" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,178.38 | 74.98 |
| 26 27 16 00-0232 | EA | 18" x 48" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,331.34 | 85.36 |
| 26 27 16 00-0233 | EA | 30" x 30" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,254.64 | 84.21 |
| 26 27 16 00-0234 | EA | 36" x 24" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,331.34 | 85.36 |
| 26 27 16 00-0235 | EA | 36" x 30" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,410.22 | 87.67 |
| 26 27 16 00-0236 | EA | 36" x 36" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,589.57 | 92.28 |
| 26 27 16 00-0237 | EA | 42" x 30" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure | 1,735.12 | 96.91 |
| **26 27 16 00-0238** | | **Screw Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0193)* | | |
| **26 27 16 00-0239** | | **4" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0238)* | | |
| 26 27 16 00-0240 | EA | 4" x 4" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 52.18 | 9.22 |
| 26 27 16 00-0241 | EA | 6" x 4" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 61.61 | 11.54 |
| 26 27 16 00-0242 | EA | 6" x 6" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 68.20 | 12.69 |
| 26 27 16 00-0243 | EA | 8" x 6" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 76.51 | 13.85 |
| 26 27 16 00-0244 | EA | 8" x 8" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 88.55 | 16.15 |
| 26 27 16 00-0245 | EA | 10" x 8" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 97.68 | 17.30 |
| 26 27 16 00-0246 | EA | 10" x 10" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 107.99 | 18.46 |
| 26 27 16 00-0247 | EA | 12" x 8" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 107.19 | 18.46 |
| 26 27 16 00-0248 | EA | 12" x 10" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 119.35 | 19.61 |
| 26 27 16 00-0249 | EA | 12" x 12" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 129.66 | 20.76 |
| 26 27 16 00-0250 | EA | 18" x 12" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 192.29 | 32.31 |
| 26 27 16 00-0251 | EA | 18" x 18" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 262.54 | 41.53 |
| **26 27 16 00-0252** | | **6" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0238)* | | |
| 26 27 16 00-0253 | EA | 6" x 6" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 68.56 | 13.85 |
| 26 27 16 00-0254 | EA | 8" x 8" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 99.83 | 17.30 |
| 26 27 16 00-0255 | EA | 10" x 8" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 113.05 | 19.61 |
| 26 27 16 00-0256 | EA | 10" x 10" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 124.46 | 20.76 |
| 26 27 16 00-0257 | EA | 12" x 8" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 123.28 | 20.76 |
| 26 27 16 00-0258 | EA | 12" x 10" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 135.65 | 21.92 |
| 26 27 16 00-0259 | EA | 12" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 148.17 | 23.07 |
| 26 27 16 00-0260 | EA | 16" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 193.84 | 29.99 |
| 26 27 16 00-0261 | EA | 18" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 218.30 | 35.76 |
| 26 27 16 00-0262 | EA | 18" x 18" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 297.49 | 46.14 |
| 26 27 16 00-0263 | EA | 24" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 304.91 | 49.61 |
| 26 27 16 00-0264 | EA | 24" x 18" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 362.83 | 53.07 |
| 26 27 16 00-0265 | EA | 24" x 24" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 416.95 | 57.68 |
| **26 27 16 00-0266** | | **8" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0238)* | | |
| 26 27 16 00-0267 | EA | 12" x 12" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 167.61 | 25.38 |
| 26 27 16 00-0268 | EA | 18" x 12" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 233.00 | 39.22 |
| 26 27 16 00-0269 | EA | 18" x 18" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 330.32 | 50.75 |
| 26 27 16 00-0270 | EA | 24" x 18" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 401.02 | 58.83 |
| 26 27 16 00-0271 | EA | 24" x 24" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 466.05 | 63.45 |
| 26 27 16 00-0272 | EA | 30" x 24" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure | 531.90 | 66.91 |
| **26 27 16 00-0273** | | **10" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0238)* | | |
| 26 27 16 00-0274 | EA | 18" x 18" x 10" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 362.32 | 56.52 |
| 26 27 16 00-0275 | EA | 24" x 24" x 10" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 505.55 | 71.52 |
| 26 27 16 00-0276 | EA | 30" x 24" x 10" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 572.98 | 73.83 |
| **26 27 16 00-0277** | | **12" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures** *(26 27 16 00-0238)* | | |
| 26 27 16 00-0278 | EA | 24" x 24" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 560.74 | 78.45 |
| 26 27 16 00-0279 | EA | 30" x 30" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 875.44 | 85.36 |
| 26 27 16 00-0280 | EA | 36" x 30" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 906.95 | 87.67 |
| 26 27 16 00-0281 | EA | 36" x 36" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure | 1,101.23 | 92.28 |
| **26 27 16 00-0282** | | **NEMA 4 Enclosures, Lockable** *(26 27 16)*<br>Note: Water-tight enclosures. | | |
| **26 27 16 00-0283** | | **Hinge Cover, Painted Steel NEMA 4 Enclosures** *(26 27 16 00-0282)* | | |
| 26 27 16 00-0284 | EA | 4" x 4" x 3" Hinge Cover, Painted Steel NEMA 4 Enclosure | 103.54 | 8.08 |
| 26 27 16 00-0285 | EA | 6" x 4" x 3" Hinge Cover, Painted Steel NEMA 4 Enclosure | 119.06 | 9.81 |
| 26 27 16 00-0286 | EA | 8" x 6" x 3.5" Hinge Cover, Painted Steel NEMA 4 Enclosure | 147.84 | 12.69 |
| 26 27 16 00-0287 | EA | 6" x 6" x 4" Hinge Cover, Painted Steel NEMA 4 Enclosure | 138.37 | 12.69 |
| 26 27 16 00-0288 | EA | 10" x 8" x 4" Hinge Cover, Painted Steel NEMA 4 Enclosure | 183.66 | 17.30 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 16 00-0289 | EA | 12" x 10" x 5" Hinge Cover, Painted Steel NEMA 4 Enclosure | 231.76 | 20.76 |
| 26 27 16 00-0290 | EA | 10" x 8" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure | 212.50 | 19.61 |
| 26 27 16 00-0291 | EA | 12" x 12" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure | 246.96 | 23.07 |
| 26 27 16 00-0292 | EA | 14" x 12" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure | 292.88 | 26.53 |
| 26 27 16 00-0293 | EA | 16" x 14" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure | 350.20 | 33.45 |
| **26 27 16 00-0294** | | **Clamp Cover, Painted Steel NEMA 4 Enclosures** *(26 27 16 00-0282)* | | |
| 26 27 16 00-0295 | EA | 4" x 4" x 3" Clamp Cover, Painted Steel NEMA 4 Enclosure | 92.54 | 8.08 |
| 26 27 16 00-0296 | EA | 6" x 6" x 4" Clamp Cover, Painted Steel NEMA 4 Enclosure | 127.39 | 12.69 |
| **26 27 16 00-0297** | | **Screw Cover, Fiberglass NEMA 4 Or 4x Enclosures** *(26 27 16 00-0282)* | | |
| 26 27 16 00-0298 | EA | 6" x 6" x 4", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure | 112.70 | 11.08 |
| 26 27 16 00-0299 | EA | 8" x 6" x 4", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure | 118.86 | 11.99 |
| 26 27 16 00-0300 | EA | 10" x 8" x 6", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure | 142.32 | 15.69 |
| 26 27 16 00-0301 | EA | 12" x 10" x 6", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure | 169.43 | 17.30 |
| 26 27 16 00-0302 | EA | 14" x 12" x 8", Screw Cover, Fiberglass NEMA 4 Enclosure | 221.93 | 21.92 |
| 26 27 16 00-0303 | EA | 16" x 14" x 8", Screw Cover, Fiberglass NEMA 4 Enclosure | 258.61 | 25.95 |
| 26 27 16 00-0304 | EA | 18" x 16" x 10", Screw Cover, Fiberglass NEMA 4 Enclosure | 344.95 | 41.53 |
| **26 27 16 00-0305** | | **NEMA 4X Enclosures, Lockable** *(26 27 16)* | | |
| | | Note: Water-tight enclosures. | | |
| **26 27 16 00-0306** | | **Clamp Cover, Aluminum NEMA 4X Enclosures** *(26 27 16 00-0305)* | | |
| 26 27 16 00-0307 | EA | 6" x 4" x 3" Clamp Cover, Aluminum NEMA 4X Enclosure | 231.76 | 9.22 |
| 26 27 16 00-0308 | EA | 6" x 6" x 4" Clamp Cover, Aluminum NEMA 4X Enclosure | 266.44 | 12.69 |
| 26 27 16 00-0309 | EA | 10" x 8" x 4" Clamp Cover, Aluminum NEMA 4X Enclosure | 333.15 | 17.30 |
| 26 27 16 00-0310 | EA | 12" x 10" x 5" Clamp Cover, Aluminum NEMA 4X Enclosure | 405.35 | 20.76 |
| 26 27 16 00-0311 | EA | 14" x 12" x 6" Clamp Cover, Aluminum NEMA 4X Enclosure | 496.25 | 26.53 |
| 26 27 16 00-0312 | EA | 16" x 14" x 6" Clamp Cover, Aluminum NEMA 4X Enclosure | 578.05 | 33.45 |
| **26 27 16 00-0313** | | **Clamp Cover, 304 Stainless Steel NEMA 4X Enclosures** *(26 27 16 00-0305)* | | |
| 26 27 16 00-0314 | EA | 4" x 4" x 3", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 314.00 | 8.08 |
| | | *For 316 Stainless Steel, Add* | *47.01* | |
| 26 27 16 00-0315 | EA | 6" x 4" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 404.79 | 11.54 |
| | | *For 316 Stainless Steel, Add* | *60.15* | |
| 26 27 16 00-0316 | EA | 6" x 6" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 460.02 | 12.69 |
| | | *For 316 Stainless Steel, Add* | *68.53* | |
| 26 27 16 00-0317 | EA | 8" x 6" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 528.88 | 13.85 |
| | | *For 316 Stainless Steel, Add* | *79.08* | |
| 26 27 16 00-0318 | EA | 10" x 8" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 648.49 | 17.30 |
| | | *For 316 Stainless Steel, Add* | *96.84* | |
| 26 27 16 00-0319 | EA | 12" x 10" x 6", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 920.58 | 21.92 |
| | | *For 316 Stainless Steel, Add* | *138.53* | |
| 26 27 16 00-0320 | EA | 14" x 12" x 6", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 1,150.41 | 26.53 |
| | | *For 316 Stainless Steel, Add* | *173.45* | |
| 26 27 16 00-0321 | EA | 16" x 14" x 6", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure | 1,381.75 | 33.45 |
| | | *For 316 Stainless Steel, Add* | *207.70* | |
| **26 27 16 00-0322** | | **Screw Cover, Polycarbonate NEMA 4X Enclosures** *(26 27 16 00-0305)* | | |
| | | Note: NEMA 3R, 4, 4X and 12 rated. | | |
| 26 27 16 00-0323 | EA | 6" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 119.03 | 12.69 |
| 26 27 16 00-0324 | EA | 8" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 135.71 | 13.85 |
| 26 27 16 00-0325 | EA | 8" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 154.12 | 16.15 |
| 26 27 16 00-0326 | EA | 10" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 168.50 | 17.30 |
| 26 27 16 00-0327 | EA | 12" x 10" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 196.08 | 19.61 |
| 26 27 16 00-0328 | EA | 10" x 8" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 180.00 | 19.61 |
| 26 27 16 00-0329 | EA | 12" x 10" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 213.27 | 21.92 |
| 26 27 16 00-0330 | EA | 14" x 12" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 270.83 | 26.53 |
| 26 27 16 00-0331 | EA | 16" x 14" x 8" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 336.70 | 36.33 |
| 26 27 16 00-0332 | EA | 18" x 16" x 10" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 412.41 | 52.31 |
| 26 27 16 00-0333 | EA | 6" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 131.68 | 12.69 |
| 26 27 16 00-0334 | EA | 8" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 150.66 | 13.85 |
| 26 27 16 00-0335 | EA | 8" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 170.20 | 16.15 |
| 26 27 16 00-0336 | EA | 10" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 188.02 | 17.30 |
| 26 27 16 00-0337 | EA | 12" x 10" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 216.76 | 19.61 |
| 26 27 16 00-0338 | EA | 10" x 8" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 199.54 | 19.61 |
| 26 27 16 00-0339 | EA | 12" x 10" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 239.77 | 21.92 |
| 26 27 16 00-0340 | EA | 14" x 12" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 284.61 | 26.53 |
| 26 27 16 00-0341 | EA | 16" x 14" x 8" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 365.43 | 36.33 |
| 26 27 16 00-0342 | EA | 18" x 16" x 10" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 443.42 | 52.31 |
| **26 27 16 00-0343** | | **Hinged Cover, Polycarbonate NEMA 4X Enclosures** *(26 27 16 00-0305)* | | |
| | | Note: NEMA 3R, 4, 4X and 12 rated. | | |
| 26 27 16 00-0344 | EA | 6" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 154.66 | 12.69 |
| 26 27 16 00-0345 | EA | 8" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 164.44 | 13.85 |
| 26 27 16 00-0346 | EA | 8" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 185.13 | 16.15 |
| 26 27 16 00-0347 | EA | 10" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 200.66 | 17.30 |
| 26 27 16 00-0348 | EA | 12" x 10" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 240.90 | 19.61 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 16 00-0349 | EA | 10" x 8" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 215.63 | 19.61 |
| 26 27 16 00-0350 | EA | 12" x 10" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 273.07 | 21.92 |
| 26 27 16 00-0351 | EA | 14" x 12" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 322.54 | 26.53 |
| 26 27 16 00-0352 | EA | 16" x 14" x 8" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 381.51 | 36.33 |
| 26 27 16 00-0353 | EA | 18" x 16" x 10" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover | 470.99 | 52.31 |
| 26 27 16 00-0354 | EA | 6" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 163.85 | 12.69 |
| 26 27 16 00-0355 | EA | 8" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 181.66 | 13.85 |
| 26 27 16 00-0356 | EA | 8" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 201.21 | 16.15 |
| 26 27 16 00-0357 | EA | 10" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 217.89 | 17.30 |
| 26 27 16 00-0358 | EA | 12" x 10" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 263.88 | 19.61 |
| 26 27 16 00-0359 | EA | 10" x 8" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 235.14 | 19.61 |
| 26 27 16 00-0360 | EA | 12" x 10" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 297.21 | 21.92 |
| 26 27 16 00-0361 | EA | 14" x 12" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 334.02 | 26.53 |
| 26 27 16 00-0362 | EA | 16" x 14" x 8" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 419.41 | 36.33 |
| 26 27 16 00-0363 | EA | 18" x 16" x 10" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover | 511.21 | 52.31 |

## 26 27 16 00-0364 NEMA 7/9 Enclosures, Lockable *(26 27 16)*

Note: Nominal inside dimensions.

## 26 27 16 00-0365 4" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosures *(26 27 16 00-0364)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0366 | EA | 6" x 6" x 4" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 1,598.94 | 64.89 |
| | | *For Mounting Pan, Add* | *77.77* | |
| 26 27 16 00-0367 | EA | 6" x 8" x 4" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 1,213.28 | 69.21 |
| | | *For Mounting Pan, Add* | *144.91* | |
| 26 27 16 00-0368 | EA | 8" x 10" x 4" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 2,574.40 | 77.86 |
| | | *For Mounting Pan, Add* | *199.83* | |

## 26 27 16 00-0369 6" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosures *(26 27 16 00-0364)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0370 | EA | 8" x 8" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 2,258.79 | 77.86 |
| | | *For Mounting Pan, Add* | *101.61* | |
| 26 27 16 00-0371 | EA | 8" x 10" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 3,018.27 | 80.03 |
| | | *For Mounting Pan, Add* | *199.83* | |
| 26 27 16 00-0372 | EA | 8" x 12" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 3,072.64 | 86.52 |
| | | *For Mounting Pan, Add* | *152.85* | |
| 26 27 16 00-0373 | EA | 10" x 10" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 3,161.35 | 86.52 |
| | | *For Mounting Pan, Add* | *178.84* | |
| 26 27 16 00-0374 | EA | 10" x 14" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 4,519.76 | 108.15 |
| | | *For Mounting Pan, Add* | *234.63* | |
| 26 27 16 00-0375 | EA | 12" x 12" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 4,276.53 | 97.34 |
| | | *For Mounting Pan, Add* | *146.50* | |
| 26 27 16 00-0376 | EA | 12" x 18" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 4,398.31 | 108.15 |
| | | *For Mounting Pan, Add* | *219.21* | |
| 26 27 16 00-0377 | EA | 12" x 24" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 6,696.67 | 194.67 |
| | | *For Mounting Pan, Add* | *294.91* | |
| 26 27 16 00-0378 | EA | 14" x 14" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 5,404.63 | 129.77 |
| | | *For Mounting Pan, Add* | *287.14* | |
| 26 27 16 00-0379 | EA | 16" x 16" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 6,930.59 | 216.30 |
| | | *For Mounting Pan, Add* | *263.61* | |
| 26 27 16 00-0380 | EA | 18" x 18" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 8,458.00 | 216.30 |
| | | *For Mounting Pan, Add* | *428.55* | |

## 26 27 16 00-0381 8" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosures *(26 27 16 00-0364)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0382 | EA | 8" x 12" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 3,598.49 | 97.34 |
| | | *For Mounting Pan, Add* | *152.85* | |
| 26 27 16 00-0383 | EA | 10" x 10" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 3,626.06 | 97.34 |
| | | *For Mounting Pan, Add* | *178.84* | |
| 26 27 16 00-0384 | EA | 10" x 14" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 4,151.12 | 97.34 |
| | | *For Mounting Pan, Add* | *234.63* | |
| 26 27 16 00-0385 | EA | 12" x 12" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 4,599.51 | 108.15 |
| | | *For Mounting Pan, Add* | *146.50* | |
| 26 27 16 00-0386 | EA | 12" x 18" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 6,554.44 | 194.67 |
| | | *For Mounting Pan, Add* | *219.21* | |
| 26 27 16 00-0387 | EA | 12" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 7,972.25 | 237.93 |
| | | *For Mounting Pan, Add* | *294.91* | |
| 26 27 16 00-0388 | EA | 12" x 36" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 12,846.25 | 281.19 |
| | | *For Mounting Pan, Add* | *443.52* | |
| 26 27 16 00-0389 | EA | 14" x 14" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 7,095.33 | 237.93 |
| | | *For Mounting Pan, Add* | *287.14* | |
| 26 27 16 00-0390 | EA | 16" x 16" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 7,311.41 | 237.93 |
| | | *For Mounting Pan, Add* | *263.61* | |
| 26 27 16 00-0391 | EA | 16" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 11,227.34 | 259.56 |
| | | *For Mounting Pan, Add* | *395.15* | |
| 26 27 16 00-0392 | EA | 18" x 18" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 9,190.38 | 237.93 |
| | | *For Mounting Pan, Add* | *428.55* | |
| 26 27 16 00-0393 | EA | 18" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 12,481.44 | 259.56 |
| | | *For Mounting Pan, Add* | *626.67* | |
| 26 27 16 00-0394 | EA | 18" x 30" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 12,389.70 | 259.56 |
| | | *For Mounting Pan, Add* | *835.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 16 00-0395 | EA | 18" x 36" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 19,435.85 | 346.07 |
| | | *For Mounting Pan, Add* | *1,044.14* | |
| 26 27 16 00-0396 | EA | 24" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 14,729.70 | 281.19 |
| | | *For Mounting Pan, Add* | *970.87* | |
| 26 27 16 00-0397 | EA | 24" x 36" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 26,957.41 | 432.59 |
| | | *For Mounting Pan, Add* | *1,329.11* | |

### 26 27 16 00-0398 10" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosures *(26 27 16 00-0364)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0399 | EA | 12" x 36" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 13,402.09 | 281.19 |
| | | *For Mounting Pan, Add* | *443.52* | |
| 26 27 16 00-0400 | EA | 16" x 24" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 12,334.46 | 259.56 |
| | | *For Mounting Pan, Add* | *395.15* | |
| 26 27 16 00-0401 | EA | 18" x 24" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 13,443.46 | 281.19 |
| | | *For Mounting Pan, Add* | *626.67* | |
| 26 27 16 00-0402 | EA | 18" x 36" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 17,166.38 | 302.82 |
| | | *For Mounting Pan, Add* | *1,044.14* | |
| 26 27 16 00-0403 | EA | 24" x 24" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 15,066.98 | 302.82 |
| | | *For Mounting Pan, Add* | *970.87* | |
| 26 27 16 00-0404 | EA | 24" x 36" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 29,503.79 | 432.59 |
| | | *For Mounting Pan, Add* | *1,329.11* | |

### 26 27 16 00-0405 12" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosures *(26 27 16 00-0364)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0406 | EA | 12" x 24" x 12" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure | 8,170.49 | 237.93 |
| | | *For Mounting Pan, Add* | *294.91* | |

### 26 27 16 00-0407 Breaker Enclosures *(26 27 16)*

See CSI section 26 24 16 00-0001 for lighting and power panel boards.

### 26 27 16 00-0408 15 To 100 Amperes, F-Frame Breaker Enclosures *(26 27 16 00-0407)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0409 | EA | NEMA 1, Painted Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure | 316.49 | 46.14 |
| 26 27 16 00-0410 | EA | NEMA 3R, Painted Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure | 685.43 | 46.14 |
| 26 27 16 00-0411 | EA | NEMA 3/3R/4/4X/5/12, Stainless Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure | 1,824.49 | 63.45 |
| 26 27 16 00-0412 | EA | NEMA 7, Cast Aluminum, 15 To 100 Amperes, F-Frame Breaker Enclosure | 2,518.14 | 69.21 |
| 26 27 16 00-0413 | EA | NEMA 9, Cast Aluminum, 15 To 100 Amperes, F-Frame Breaker Enclosure | 1,786.19 | 69.21 |
| 26 27 16 00-0414 | EA | NEMA 12, Painted Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure | 524.31 | 63.45 |

### 26 27 16 00-0415 15 To 250 Amperes, H Or J-Frame Breaker Enclosures *(26 27 16 00-0407)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0416 | EA | NEMA 1, Painted Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure | 532.60 | 63.45 |
| 26 27 16 00-0417 | EA | NEMA 3R, Painted Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure | 1,123.39 | 63.45 |
| 26 27 16 00-0418 | EA | NEMA 3/3R/4/4X/5/12, Stainless Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure | 4,200.85 | 80.75 |
| 26 27 16 00-0419 | EA | NEMA 12, Painted Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure | 851.93 | 80.75 |

### 26 27 16 00-0420 125 To 400 Amperes, L-Frame Breaker Enclosures *(26 27 16 00-0407)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0421 | EA | NEMA 1, Painted Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure | 760.33 | 126.89 |
| 26 27 16 00-0422 | EA | NEMA 3R, Painted Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure | 2,217.16 | 126.89 |
| 26 27 16 00-0423 | EA | NEMA 3/3R/4/4X/5/12, Stainless Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure | 7,052.90 | 161.51 |
| 26 27 16 00-0424 | EA | NEMA 12, Painted Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure | 1,394.18 | 161.51 |

### 26 27 16 00-0425 300 To 800 Amperes, M-Frame Breaker Enclosures *(26 27 16 00-0407)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0426 | EA | NEMA 1, Painted Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure | 1,505.94 | 242.25 |
| 26 27 16 00-0427 | EA | NEMA 3R, Painted Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure | 3,045.76 | 242.25 |
| 26 27 16 00-0428 | EA | NEMA 3/3R/4/4X/5/12, Stainless Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure | 12,634.18 | 311.47 |
| 26 27 16 00-0429 | EA | NEMA 12, Painted Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure | 6,457.11 | 311.47 |

### 26 27 16 00-0430 250 To 1,200 Amperes, P-Frame Breaker Enclosures *(26 27 16 00-0407)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0431 | EA | NEMA 1, Painted Steel, 250 To 1,200 Amperes, P-Frame Breaker Enclosure | 1,979.28 | 242.25 |
| 26 27 16 00-0432 | EA | NEMA 3R, Painted Steel, 250 To 1,200 Amperes, P-Frame Breaker Enclosure | 3,794.32 | 242.25 |
| 26 27 16 00-0433 | EA | NEMA 3R/5/12, Painted Steel, 250 To 1,200 Amperes, P-Frame Breaker Enclosure | 8,331.47 | 311.47 |

### 26 27 16 00-0434 Legend Plates *(26 27 16)*

| | | | | |
|---|---|---|---|---|
| 26 27 16 00-0435 | EA | 3" Phenolic Plastic Cabinet Legend Plate Engraved With 1/2" Letters | 16.44 | 2.88 |
| 26 27 16 00-0436 | EA | 3" Engraved Aluminum Cabinet Legend Plate Engraved With 1/2" Letters | 28.54 | 2.88 |

## 26 27 19 Multi-Outlet Assemblies *(26 27)*

### 26 27 19 00-0001 Surface Metal Raceway, Preassembled With Outlets *(26 27 19)*

Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal).

| | | | | |
|---|---|---|---|---|
| 26 27 19 00-0002 | LF | Single Circuit, Plugmold #2000, 3' With Outlets 6" On Center | 20.40 | 4.21 |
| | | *For Concrete Or Masonry Surface, Add* | *0.42* | |
| 26 27 19 00-0003 | LF | Single Circuit, Plugmold #2000, 6' With Outlets 6" On Center | 16.36 | 3.00 |
| | | *For Concrete Or Masonry Surface, Add* | *0.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 19 00-0004 | LF | Single Circuit, Plugmold #2000, 6' With Outlets 9" On Center | 14.69 | 3.17 |
| | | *For Concrete Or Masonry Surface, Add* | *0.32* | |
| 26 27 19 00-0005 | LF | Single Circuit, Plugmold #2000, 6' With Outlets 12" On Center | 17.24 | 3.00 |
| | | *For Concrete Or Masonry Surface, Add* | *0.30* | |
| 26 27 19 00-0006 | LF | Single Circuit, Plugmold #2000, 6' With Outlets 18" On Center | 12.62 | 3.06 |
| | | *For Concrete Or Masonry Surface, Add* | *0.30* | |
| 26 27 19 00-0007 | LF | Two Circuits, Plugmold #2000, 6' With Outlets 9" On Center | 20.17 | 3.00 |
| | | *For Concrete Or Masonry Surface, Add* | *0.30* | |
| 26 27 19 00-0008 | LF | Two Circuits, Plugmold #2000, 6' With Outlets 12" On Center | 16.98 | 3.00 |
| | | *For Concrete Or Masonry Surface, Add* | *0.30* | |
| 26 27 19 00-0009 | LF | Two Circuits, Plugmold #2000, 6' With Outlets 18" On Center | 18.90 | 3.00 |
| | | *For Concrete Or Masonry Surface, Add* | *0.30* | |

## 26 27 23 Indoor Service Poles *(26 27)*

### 26 27 23 00-0001 Communication And Power Poles *(26 27 23)*

Note: Includes separate compartments for power and communication cable. Includes removable cover plates with knock-outs for modular jacks and openings to accept modular furniture adapters for communication devices. Includes all necessary mounting plates and assemblies. Excludes electrical and communications wire, power outlets and communication devices. Wiremold Tele-Power Pole series.

### 26 27 23 00-0002 Steel Communication And Power Poles *(26 27 23 00-0001)*

### 26 27 23 00-0003 2-1/4" Width, Steel Communication And Power Poles *(26 27 23 00-0002)*

### 26 27 23 00-0004 2-1/4" Width, Steel Communication And Power Poles *(26 27 23 00-0003)*

| | | | | |
|---|---|---|---|---|
| 26 27 23 00-0005 | EA | 2-1/4" x 2-5/16", 10'-5" Height, Enamel Finish, Steel Communication And Power Pole | 295.01 | 25.54 |
| 26 27 23 00-0006 | EA | 2-1/4" x 2-5/16", 12'-5" Height, Enamel Finish, Steel Communication And Power Pole | 326.70 | 25.54 |
| 26 27 23 00-0007 | EA | 2-1/4" x 2-5/16", 15'-5" Height, Enamel Finish, Steel Communication And Power Pole | 363.35 | 25.54 |

### 26 27 23 00-0008 Additional Cover Plates For 2-1/4" Width, Steel Communication And Power Poles *(26 27 23 00-0003)*

Note: Excludes receptacles, communication jacks and wiring.

| | | | | |
|---|---|---|---|---|
| 26 27 23 00-0009 | EA | Add-On 2-1/4" Width Steel Cover Plate For Two Duplex Receptacles And One Single Receptacle | 60.29 | 5.27 |
| 26 27 23 00-0010 | EA | Add-On 2-1/4" Width Steel Cover Plate For Three Duplex Receptacles | 50.28 | 5.27 |
| 26 27 23 00-0011 | EA | Add-On 2-1/4" Width Steel Cover Plate For Two Duplex Receptacles And One GFCI Receptacle | 58.90 | 5.27 |
| 26 27 23 00-0012 | EA | Add-On 2-1/4" Width Steel Cover Plate For Data And A/V Modular Devices | 39.79 | 5.27 |
| 26 27 23 00-0013 | EA | Add-On 2-1/4" Width Steel Cover Plate Radius Control Entrance End Fitting | 30.15 | 5.27 |

### 26 27 23 00-0014 2-3/4" Width, Steel Communication And Power Poles *(26 27 23 00-0002)*

### 26 27 23 00-0015 2-3/4" Width, Steel Communication And Power Poles *(26 27 23 00-0014)*

| | | | | |
|---|---|---|---|---|
| 26 27 23 00-0016 | EA | 2-3/4" x 1-17/32", 10'-5" Height, Enamel Finish, Steel Communication And Power Pole | 403.67 | 25.54 |
| 26 27 23 00-0017 | EA | 2-3/4" x 1-17/32", 12'-5" Height, Enamel Finish, Steel Communication And Power Pole | 471.78 | 25.54 |
| 26 27 23 00-0018 | EA | 2-3/4" x 1-17/32", 15'-5" Height, Enamel Finish, Steel Communication And Power Pole | 508.53 | 25.54 |

### 26 27 23 00-0019 Additional Cover Plates For 2-3/4" Width, Steel Communication And Power Poles *(26 27 23 00-0014)*

Note: Excludes receptacles and communication jacks.

| | | | | |
|---|---|---|---|---|
| 26 27 23 00-0020 | EA | Add-On 2-3/4" Width Steel Cover Plate For One Single Receptacle | 35.54 | 5.27 |
| 26 27 23 00-0021 | EA | Add-On 2-3/4" Width Steel Cover Plate For One Duplex Receptacle | 30.45 | 5.27 |
| 26 27 23 00-0022 | EA | Add-On 2-3/4" Width Steel Cover Plate For Data And A/V Modular Devices | 34.09 | 5.27 |

### 26 27 23 00-0023 3" Width, Steel Communication And Power Poles *(26 27 23 00-0002)*

### 26 27 23 00-0024 3" Width, Steel Communication And Power Poles *(26 27 23 00-0023)*

| | | | | |
|---|---|---|---|---|
| 26 27 23 00-0025 | EA | 3" x 2-3/4", 10'-5" Height, Enamel Finish, Steel Communication And Power Pole | 547.99 | 25.54 |
| 26 27 23 00-0026 | EA | 3" x 2-3/4", 12'-5" Height, Enamel Finish, Steel Communication And Power Pole | 629.96 | 25.54 |
| 26 27 23 00-0027 | EA | 3" x 2-3/4", 15'-5" Height, Enamel Finish, Steel Communication And Power Pole | 684.00 | 25.54 |

### 26 27 23 00-0028 Additional Cover Plates For 3" Width, Steel Communication And Power Poles *(26 27 23 00-0023)*

Note: Excludes receptacles and communication jacks.

| | | | | |
|---|---|---|---|---|
| 26 27 23 00-0029 | EA | Add-On 3" Width Steel Steel Cover Plate For One Single Receptacle | 35.54 | 5.27 |
| 26 27 23 00-0030 | EA | Add-On 3" Width Steel Cover Plate For One Duplex Receptacle | 30.45 | 5.27 |
| 26 27 23 00-0031 | EA | Add-On 3" Width Steel Cover Plate For Data And A/V Modular Devices | 34.09 | 5.27 |

### 26 27 23 00-0032 Aluminum Communication And Power Poles *(26 27 23 00-0001)*

### 26 27 23 00-0033 2-1/8" Width, Aluminum Communication And Power Poles *(26 27 23 00-0032)*

### 26 27 23 00-0034 2-1/8" Width, Aluminum Communication And Power Poles *(26 27 23 00-0033)*

| | | | | |
|---|---|---|---|---|
| 26 27 23 00-0035 | EA | 2-1/8" x 2-3/8", 10'-5" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 425.00 | 25.54 |
| 26 27 23 00-0036 | EA | 2-1/8" x 2-3/8", 12'-5" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 482.31 | 25.54 |
| 26 27 23 00-0037 | EA | 2-1/8" x 2-3/8", 15'-5" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 546.56 | 25.54 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 23 00-0038 | | Additional Cover Plates For 2-1/8" Width, Aluminum Communication And Power Poles *(26 27 23 00-0033)* | | |
| 26 27 23 00-0039 | EA | Add-On 2-1/8" Width Aluminum Cover Plate For Two Duplex Receptacles And One Single Receptacle | 62.24 | 5.27 |
| 26 27 23 00-0040 | EA | Add-On 2-1/8" Width Aluminum Cover Plate For Three Duplex Receptacles | 63.86 | 5.27 |
| 26 27 23 00-0041 | EA | Add-On 2-1/8" Width Aluminum Cover Plate For Two Duplex Receptacles And One GFCI Receptacle | 69.25 | 5.27 |
| 26 27 23 00-0042 | EA | Add-On 2-1/8" Width Aluminum Cover Plate For Data And A/V Modular Devices | 42.81 | 5.27 |
| 26 27 23 00-0043 | EA | Add-On 2-1/8" Width Aluminum Radius Control Entrance End Fitting | 30.15 | 5.27 |
| 26 27 23 00-0044 | | 2-1/4" Width, Aluminum Communication And Power Poles *(26 27 23 00-0032)* | | |
| 26 27 23 00-0045 | EA | 2-1/4" x 2-5/16", 10'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 407.10 | 25.54 |
| 26 27 23 00-0046 | EA | 2-1/4" x 2-5/16", 12'-8" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 465.88 | 25.54 |
| 26 27 23 00-0047 | EA | 2-1/4" x 2-5/16", 15'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 535.13 | 25.54 |
| 26 27 23 00-0048 | | 5" Width, Aluminum Communication And Power Poles *(26 27 23 00-0032)* | | |
| 26 27 23 00-0049 | EA | 5" x 4-3/4", 10'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 930.67 | 25.54 |
| 26 27 23 00-0050 | EA | 5" x 4-3/4", 12'-8" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 1,074.83 | 25.54 |
| 26 27 23 00-0051 | EA | 5" x 4-3/4", 15'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 1,236.30 | 25.54 |
| 26 27 23 00-0052 | | 2" Diameter, Round Aluminum Communication And Power Pole *(26 27 23 00-0032)* | | |
| 26 27 23 00-0053 | EA | 2" Diameter, 10'-4" Height, Satin Anodized Finish, Aluminum Communication And Power Pole | 472.80 | 25.54 |
| 26 27 23 00-0054 | EA | 2" Diameter, 10'-4" Height, Painted White Finish, Aluminum Communication And Power Pole | 443.75 | 25.54 |
| 26 27 23 00-0055 | EA | 2" Diameter, 10'-4" Height, Polished Anodized Finish, Aluminum Communication And Power Pole | 588.74 | 25.54 |
| **26 27 26** | | **Wiring Devices** *(26 27)*<br>Note: Includes device, installation, wire connections, support clips (where necessary) and testing. Assemblies include outlet device, cover plate, mounting and appropriate box. | | |
| 26 27 26 00-0001 | | Receptacles *(26 27 26)* | | |
| 26 27 26 00-0002 | | General Use Receptacles *(26 27 26 00-0001)* | | |
| 26 27 26 00-0003 | | Receptacle Assemblies *(26 27 26 00-0002)*<br>Note: Includes 4" square steel box, bracket, mud ring, receptacle and cover plate. | | |
| 26 27 26 00-0004 | EA | 15 Amperes, 1 Gang, NEMA 5-15, Duplex Receptacle Assembly | 52.60 | 20.47 |
| 26 27 26 00-0005 | EA | 20 Amperes, 1 Gang, NEMA 5-20, Duplex Receptacle Assembly | 56.82 | 21.92 |
| 26 27 26 00-0006 | EA | 15 Amperes, 2 Gang, NEMA 5-15, Duplex Receptacle Assembly | 69.17 | 26.24 |
| 26 27 26 00-0007 | EA | 20 Amperes, 2 Gang, NEMA 5-20, Duplex Receptacle Assembly | 77.62 | 29.12 |
| 26 27 26 00-0008 | EA | 15 Amperes, 1 Gang, GFI, Duplex Receptacle Assembly | 70.73 | 20.47 |
| 26 27 26 00-0009 | EA | 20 Amperes, 1 Gang, GFI, Duplex Receptacle Assembly | 75.91 | 21.92 |
| 26 27 26 00-0010 | | Receptacle Components *(26 27 26 00-0002)* | | |
| 26 27 26 00-0011 | EA | 15 Amperes, 125 Volt, 1 Phase, NEMA 5-15, Single Receptacle | 16.49 | 5.77 |
| 26 27 26 00-0012 | EA | 15 Amperes, 125 Volt, 1 Phase, NEMA 5-15, Duplex Receptacle | 15.43 | 5.77 |
| 26 27 26 00-0013 | EA | 15 Amperes, 120/277 Volt, 3 Wire, Single Receptacle | 21.66 | 5.77 |
| 26 27 26 00-0014 | EA | 15 Amperes, 120/277 Volt, 3 Wire, Duplex Receptacle | 25.27 | 5.77 |
| 26 27 26 00-0015 | EA | 15 Amperes, 250 Volt, 1 Phase, NEMA 6-15, Single Receptacle | 32.74 | 7.21 |
| 26 27 26 00-0016 | EA | 15 Amperes, 250 Volt, 1 Phase, NEMA 6-15, Duplex Receptacle | 44.58 | 7.21 |
| 26 27 26 00-0017 | EA | 20 Amperes, 125 Volt, 1 Phase, NEMA 5-20, Single Receptacle | 17.88 | 5.77 |
| 26 27 26 00-0018 | EA | 20 Amperes, 125 Volt, 1 Phase, NEMA 5-20, Duplex Receptacle | 16.76 | 5.77 |
| 26 27 26 00-0019 | EA | 20 Amperes, 120/277 Volt, Single Receptacle | 33.02 | 5.77 |
| 26 27 26 00-0020 | EA | 20 Amperes, 120/277 Volt, Duplex Receptacle | 24.13 | 5.77 |
| 26 27 26 00-0021 | EA | 20 Amperes, 250 Volt, 1 Phase, NEMA 6-20, Single Receptacle | 32.74 | 7.21 |
| 26 27 26 00-0022 | EA | 20 Amperes, 250 Volt, 1 Phase, NEMA 6-20, Duplex Receptacle | 44.58 | 7.21 |
| 26 27 26 00-0023 | EA | 20 Amperes, 125/250 Volt, 1 Phase, NEMA 14-20, Single Receptacle | 82.57 | 7.21 |
| 26 27 26 00-0024 | EA | 20 Amperes, 250 Volt, 3 Phase, NEMA 15-20, Single Receptacle | 82.57 | 7.21 |
| 26 27 26 00-0025 | EA | 25 Amperes, 120/277 Volt, Duplex Receptacle | 61.07 | 8.65 |
| 26 27 26 00-0026 | | Specialty Receptacles *(26 27 26 00-0001)* | | |
| 26 27 26 00-0027 | | Specialty Receptacles *(26 27 26 00-0026)* | | |
| 26 27 26 00-0028 | EA | 30 Amperes, 125 Volt, 1 Phase, NEMA 5-30, Single Receptacle | 47.07 | 10.09 |
| 26 27 26 00-0029 | EA | 30 Amperes, 250 Volt, 1 Phase, NEMA 6-30, Single Receptacle | 47.07 | 10.09 |
| 26 27 26 00-0030 | EA | 30 Amperes, 125/250 Volt, NEMA 10-30, Single Receptacles | 64.37 | 10.09 |
| 26 27 26 00-0031 | EA | 30 Amperes, 125/250 Volt, 1 Phase, NEMA 14-30, Single Receptacle | 88.34 | 10.09 |
| 26 27 26 00-0032 | EA | 30 Amperes, 250 Volt, 3 Phase, NEMA 15-30, Single Receptacle | 91.22 | 11.54 |
| 26 27 26 00-0033 | EA | 50 Amperes, 125 Volt, 1 Phase, NEMA 5-50, Single Receptacle | 81.37 | 11.54 |
| 26 27 26 00-0034 | EA | 50 Amperes, 250 Volt, 1 Phase, NEMA 6-50, Single Receptacle | 78.60 | 11.54 |
| 26 27 26 00-0035 | EA | 50 Amperes, 277 Volt, NEMA 7-50, Single Receptacle | 64.29 | 11.54 |
| 26 27 26 00-0036 | EA | 50 Amperes, 125/250 Volt, NEMA 10-50, Single Receptacle | 79.65 | 11.54 |
| 26 27 26 00-0037 | EA | 50 Amperes, 125/250 Volt, 1 Phase, NEMA 14-50, Single Receptacle | 106.36 | 11.54 |
| 26 27 26 00-0038 | EA | 50 Amperes, 250 Volt, 3 Phase, NEMA 15-50, Single Receptacle | 109.24 | 12.98 |
| 26 27 26 00-0039 | EA | 60 Amperes, 125/250 Volt, 1 Phase, NEMA 14-60, Single Receptacle | 119.70 | 14.42 |
| 26 27 26 00-0040 | EA | 60 Amperes, 250 Volt, 3 Phase, NEMA 15-60, Single Receptacle | 125.47 | 17.30 |
| 26 27 26 00-0041 | EA | 100 Amperes, 480 Volt, 3 Phase, Joy Receptacle With Box, Complete | 1,282.30 | 135.54 |
| 26 27 26 00-0042 | EA | 400 Amperes, 4 Pole Weatherproof Generator Receptacle With Box, Complete | 3,681.36 | 165.83 |
| 26 27 26 00-0043 | EA | 30 Amperes, 230 Volt, Dryer Receptacle | 57.83 | 11.54 |
| 26 27 26 00-0044 | EA | 60 Amperes, 230 Volt, Range Receptacle | 83.30 | 17.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 26 00-0045 | EA | 15 Or 20 Amperes, 120/277 Volt, Clock Hanger Receptacle | 66.16 | 7.21 |
| 26 27 26 00-0046 | EA | Cable Reel With 20 Amperes, 120 Volt Receptacle, Complete | 1,236.13 | 175.59 |
| **26 27 26 00-0047** | | **Isolated Ground Receptacles** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0048 | EA | 15 Amperes, 125 Volt, NEMA 5-15R Isolated Ground Receptacle, Simplex<br>Note: 2 Pole, 3 wire. | 85.44 | 5.77 |
| 26 27 26 00-0049 | EA | 20 Amperes, 120 Volt Isolated Ground Receptacles, Simplex | 52.68 | 7.21 |
| 26 27 26 00-0050 | EA | 20 Amperes, 120 Volt Isolated Ground Receptacles, Duplex | 52.41 | 7.21 |
| 26 27 26 00-0051 | EA | 30 Amperes, 120 Volt Isolated Ground Receptacles, Simplex | 67.90 | 11.54 |
| 26 27 26 00-0052 | EA | Locking 15 Amperes, 250 Volt Isolated Ground Receptacles | 61.80 | 7.21 |
| 26 27 26 00-0053 | EA | Locking 15 Amperes, 277 Volt Isolated Ground Receptacles | 54.70 | 7.21 |
| 26 27 26 00-0054 | EA | Locking 20 Amperes, 120/208 Volt Isolated Ground Receptacles | 79.77 | 8.65 |
| 26 27 26 00-0055 | EA | Locking 20 Amperes, 277/480 Volt Isolated Ground Receptacles | 57.68 | 8.65 |
| 26 27 26 00-0056 | EA | Locking 20 Amperes, 347/600 Volt Isolated Ground Receptacles | 82.39 | 8.65 |
| 26 27 26 00-0057 | EA | Locking 30 Amperes, 120/208 Volt Isolated Ground Receptacles | 106.47 | 8.65 |
| 26 27 26 00-0058 | EA | Locking 30 Amperes, 277 Volt Isolated Ground Receptacles | 95.26 | 11.54 |
| **26 27 26 00-0059** | | **Explosion Proof Receptacle Assembly** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0060 | EA | 1/2", 20 Amperes, 2 Watt, 3 Pole, Type CPS Explosion Proof Receptacle Assembly | 975.37 | 14.42 |
| 26 27 26 00-0061 | EA | 3/4", 20 Amperes, 2 Watt, 3 Pole, Type CPS Explosion Proof Receptacle Assembly | 891.66 | 15.86 |
| 26 27 26 00-0062 | EA | 3/4", 30 Amperes, 2 Watt, 3 Pole, Type CES/CESD Explosion Proof Receptacle Assembly | 1,475.74 | 28.84 |
| 26 27 26 00-0063 | EA | 3/4", 30 Amperes, 3 Watt, 4 Pole, Type CES/CESD Explosion Proof Receptacle Assembly | 1,879.33 | 28.84 |
| 26 27 26 00-0064 | EA | 1-1/4", 60 Amperes, 2 Watt, 4 Pole, Type CES/CESD Explosion Proof Receptacle Assembly | 2,359.62 | 43.26 |
| 26 27 26 00-0065 | EA | 1-1/4", 60 Amperes, 3 Watt, 4 Pole, Type CES/CESD Explosion Proof Receptacle Assembly | 2,242.77 | 43.26 |
| **26 27 26 00-0066** | | **Ground Fault Circuit Interrupter (GFCI)** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0067 | EA | 15 Amperes, Ground Fault Circuit Interrupter (GFCI), Duplex Receptacle | 32.11 | 7.21 |
| 26 27 26 00-0068 | EA | 20 Amperes, Ground Fault Circuit Interrupter (GFCI), Duplex Receptacle | 41.62 | 8.65 |
| 26 27 26 00-0069 | EA | 15 Amperes, 120 Volt, Ground Fault Circuit Interrupter (GFCI), Weatherproof Duplex Receptacle | 35.26 | 9.86 |
| 26 27 26 00-0070 | EA | 20 Amperes, 120 Volt, Ground Fault Circuit Interrupter (GFCI), Weatherproof Duplex Receptacle | 60.21 | 11.54 |
| **26 27 26 00-0071** | | **Arc Fault Circuit Interrupter (AFCI)** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0072 | EA | 15 Amperes, 125 Volt Duplex Arc Fault Circuit Interrupter (AFCI), Tamper Resistant Receptacle | 71.64 | 7.21 |
| 26 27 26 00-0073 | EA | 20 Amperes, 125 Volt Duplex Arc Fault Circuit Interrupter (AFCI), Tamper Resistant Receptacle | 80.43 | 7.21 |
| **26 27 26 00-0074** | | **Locking Receptacle** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0075 | EA | NEMA L5-15, 125 Volt, 2 Pole, 15 Amperes, Locking Receptacle | 42.17 | 7.21 |
| 26 27 26 00-0076 | EA | NEMA L6-15, 250 Volt, 2 Pole, 15 Amperes, Locking Receptacle | 56.57 | 7.21 |
| 26 27 26 00-0077 | EA | NEMA L5-20, 125 Volt, 2 Pole, 20 Amperes, Locking Receptacle | 44.88 | 8.65 |
| 26 27 26 00-0078 | EA | NEMA L6-20, 250 Volt, 2 Pole, 20 Amperes, Locking Receptacle | 44.25 | 8.65 |
| 26 27 26 00-0079 | EA | NEMA L8-20, 480 Volt, 2 Pole, 20 Amperes, Locking Receptacle | 56.92 | 8.65 |
| 26 27 26 00-0080 | EA | NEMA L9-20, 600 Volt, 2 Pole, 20 Amperes, Locking Receptacle | 73.29 | 8.65 |
| 26 27 26 00-0081 | EA | NEMA L10-20, 125/250 Volt, 3 Pole, 20 Amperes, Locking Receptacle | 71.48 | 8.65 |
| 26 27 26 00-0082 | EA | NEMA L14-20, 125/250 Volt, 3 Pole, 20 Amperes, Locking Receptacle | 59.51 | 8.65 |
| 26 27 26 00-0083 | EA | NEMA L5-30, 125 Volt, 2 Pole, 30 Amperes, Locking Receptacle | 63.12 | 11.54 |
| 26 27 26 00-0084 | EA | NEMA L6-30, 250 Volt, 2 Pole, 30 Amperes, Locking, Receptacle | 64.64 | 11.54 |
| 26 27 26 00-0085 | EA | NEMA L15-30, 250 Volt, 3 Pole, 30 Amperes, Locking Receptacle | 105.01 | 11.54 |
| **26 27 26 00-0086** | | **Hospital Grade Receptacle** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0087 | EA | 15 Amperes, Heavy-Duty Hospital Grade, NEMA 5-15, Duplex Receptacle | 46.59 | 5.77 |
| 26 27 26 00-0088 | EA | 20 Amperes, Heavy-Duty Hospital Grade, NEMA 5-20, Duplex Receptacle | 52.06 | 5.77 |
| 26 27 26 00-0089 | EA | 20 Amperes, Heavy-Duty Hospital Grade, NEMA 5-20, Duplex Receptacle, Isolated Ground | 62.40 | 5.77 |
| 26 27 26 00-0090 | EA | 20 Amperes, Extra Heavy-Duty Hospital Grade, NEMA 5-20, Duplex Receptacle | 52.84 | 5.77 |
| 26 27 26 00-0091 | EA | 20 Amperes, Extra Heavy-Duty Hospital Grade, NEMA 5-20, Duplex Receptacle, Isolated Ground | 63.54 | 5.77 |
| 26 27 26 00-0092 | EA | 20 Amperes, Non-Magnetic MRI Hospital Grade, NEMA 5-20, Duplex Receptacle | 71.84 | 5.77 |
| 26 27 26 00-0093 | EA | 120 Volt, Transient Voltage, Surge Suppresser Receptacle<br>Note: Hospital grade receptacle. | 148.71 | 17.30 |
| **26 27 26 00-0094** | | **Weathertight Pin And Sleeve Receptacle** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0095 | EA | 20 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 320R4W) | 229.03 | 28.84 |
| 26 27 26 00-0096 | EA | 20 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 320R6W) | 228.32 | 28.84 |
| 26 27 26 00-0097 | EA | 20 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 320R7W) | 241.68 | 28.84 |
| 26 27 26 00-0098 | EA | 20 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 420R12W) | 304.13 | 31.72 |
| 26 27 26 00-0099 | EA | 20 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 420R9W) | 305.24 | 31.72 |
| 26 27 26 00-0100 | EA | 20 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 420R7W) | 302.67 | 31.72 |
| 26 27 26 00-0101 | EA | 30 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 330R4W) | 369.59 | 35.48 |
| 26 27 26 00-0102 | EA | 30 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 330R6W) | 347.86 | 35.48 |
| 26 27 26 00-0103 | EA | 30 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 330R7W) | 381.88 | 35.48 |
| 26 27 26 00-0104 | EA | 30 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 430R12W) | 377.43 | 38.93 |
| 26 27 26 00-0105 | EA | 30 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 430R9W) | 377.00 | 38.93 |
| 26 27 26 00-0106 | EA | 30 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 430R7W) | 380.08 | 38.93 |
| 26 27 26 00-0107 | EA | 60 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 360R4W) | 554.07 | 46.14 |
| 26 27 26 00-0108 | EA | 60 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 360R6W) | 527.75 | 46.14 |
| 26 27 26 00-0109 | EA | 60 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 360R7W) | 544.88 | 46.14 |
| 26 27 26 00-0110 | EA | 60 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 460R12W) | 606.94 | 51.34 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 26 00-0111 | EA | 60 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 460R9W) | 607.45 | 51.34 |
| 26 27 26 00-0112 | EA | 60 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 460R7W) | 607.96 | 51.34 |
| 26 27 26 00-0113 | EA | 100 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 3100R6W) | 674.09 | 57.68 |
| 26 27 26 00-0114 | EA | 100 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 3100R7W) | 707.83 | 57.68 |
| 26 27 26 00-0115 | EA | 100 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 4100R12W) | 757.80 | 63.45 |
| 26 27 26 00-0116 | EA | 100 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 4100R9W) | 755.26 | 63.45 |
| 26 27 26 00-0117 | EA | 100 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 4100R7W) | 760.03 | 63.45 |
| 26 27 26 00-0118 | | **Corrosion Resistant Receptacle** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0119 | EA | 15/20 Amperes, 125 Volt Corrosion Resistant, Power Receptacles | 74.74 | 5.77 |
| 26 27 26 00-0120 | EA | 15/20 Amperes, 250 Volt Corrosion Resistant, Power Receptacles | 163.77 | 7.21 |
| 26 27 26 00-0121 | | **Tamper Resistant Receptacle** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0122 | EA | 15 Amperes, 125 Volt Duplex Tamper Resistant Receptacle<br>Note: Pass & Seymour 3232-TR. | 17.72 | 5.77 |
| 26 27 26 00-0123 | EA | 20 Amperes, 125 Volt Duplex Tamper Resistant Receptacle<br>Note: Pass & Seymour TR20. | 20.90 | 5.77 |
| 26 27 26 00-0124 | EA | 15 Amperes, 125 Volt Single Specification Grade Tamper Resistant Receptacle<br>Note: Pass & Seymour TR5251. | 30.04 | 5.77 |
| 26 27 26 00-0125 | EA | 20 Amperes, 125 Volt Single Specification Grade Tamper Resistant Receptacle<br>Note: Pass & Seymour TR5351. | 34.32 | 5.77 |
| 26 27 26 00-0126 | EA | 15 Amperes, 125 Volt Duplex Ground Fault Circuit Interrupter (GFCI), Tamper Resistant Receptacle<br>Note: Pass & Seymour S1595-TR*CC8. | 60.05 | 5.77 |
| 26 27 26 00-0127 | EA | 15 Amperes, 125 Volt Duplex Ground Fault Circuit Interrupter (GFCI), Specification Grade Tamper Resistant Receptacle<br>Note: Pass & Seymour 1595-TRS. | 66.18 | 5.77 |
| 26 27 26 00-0128 | EA | 20 Amperes, 125 Volt Duplex Ground Fault Circuit Interrupter (GFCI), Specification Grade Tamper Resistant Receptacle<br>Note: Pass & Seymour 2095-TRS. | 72.04 | 5.77 |
| 26 27 26 00-0129 | | **USB Charger/Duplex Tamper-Resistant Receptacles** *(26 27 26 00-0026)* | | |
| 26 27 26 00-0130 | EA | 15 Amperes, 125 Volt Duplex USB Charger/Duplex Tamper-Resistant Receptacle | 62.29 | 5.77 |
| 26 27 26 00-0131 | EA | 20 Amperes, 125 Volt Duplex USB Charger/Duplex Tamper-Resistant Receptacle | 68.63 | 5.77 |
| 26 27 26 00-0132 | | **Television Receptacle** *(26 27 26 00-0001)* | | |
| 26 27 26 00-0133 | EA | TV Receptacle With Cover (Type F), Complete | 53.46 | 13.38 |
| 26 27 26 00-0134 | | **Switches** *(26 27 26)* | | |
| 26 27 26 00-0135 | | **Switches** *(26 27 26 00-0134)* | | |
| 26 27 26 00-0136 | | **Switch Assemblies** *(26 27 26 00-0135)*<br>Note: Includes 4" square steel box, bracket, mud ring, switch and cover plate. | | |
| 26 27 26 00-0137 | EA | 1 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly | 57.84 | 20.19 |
| 26 27 26 00-0138 | EA | 1 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly | 61.97 | 21.92 |
| 26 27 26 00-0139 | EA | 2 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly | 81.11 | 26.38 |
| 26 27 26 00-0140 | EA | 2 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly | 88.20 | 29.27 |
| 26 27 26 00-0141 | EA | 3 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly | 136.98 | 45.28 |
| 26 27 26 00-0142 | EA | 3 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly | 147.60 | 49.61 |
| 26 27 26 00-0143 | EA | 4 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly | 161.13 | 51.19 |
| 26 27 26 00-0144 | EA | 4 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly | 175.28 | 56.96 |
| 26 27 26 00-0145 | | **Switch Components** *(26 27 26 00-0135)* | | |
| 26 27 26 00-0146 | EA | 15 Amperes, 120/277 Volt, SPST Switch | 21.26 | 5.77 |
| 26 27 26 00-0147 | EA | 15 Amperes, 120/277 Volt, 3-Way Switch | 27.19 | 7.21 |
| 26 27 26 00-0148 | EA | 15 Amperes, 120/277 Volt, 4-Way Switch | 60.12 | 11.54 |
| 26 27 26 00-0149 | EA | 15 Amperes, 120/277 Volt, DPST Switch | 26.91 | 5.77 |
| 26 27 26 00-0150 | EA | 15 Amperes, 120/277 Volt, Thermal Switch | 62.73 | 7.21 |
| 26 27 26 00-0151 | EA | 20 Amperes, 120/277 Volt, SPST Switch | 24.79 | 7.21 |
| 26 27 26 00-0152 | EA | 20 Amperes, 120/277 Volt, 3-Way Switch | 31.49 | 8.65 |
| 26 27 26 00-0153 | EA | 20 Amperes, 120/277 Volt, 4-Way Switch | 93.74 | 11.54 |
| 26 27 26 00-0154 | EA | 20 Amperes, 120/277 Volt, DPST Switch | 33.85 | 7.21 |
| 26 27 26 00-0155 | EA | 20 Amperes, 120/277 Volt, DPDT Switch | 37.87 | 7.21 |
| 26 27 26 00-0156 | EA | 15 Amperes, 120/277 Volt, Single Pole, Toggle, Three Position, Center Off, Momentary Contact Switch | 83.16 | 7.25 |
| 26 27 26 00-0157 | EA | 15 Amperes, 120/277 Volt, Key Operated, Single Pole, Three Position, Center Off, Momentary Contact Switch | 107.38 | 7.25 |
| 26 27 26 00-0158 | EA | Momentary Contact Switch With Separate Neon Pilot<br>Note: Neon Pilot is 125 V, 1 / 125W. | 77.67 | 8.69 |
| 26 27 26 00-0159 | EA | 20 Amperes, 125 Volt AC, Single Pole, Maintained Contact Switch With Center Off<br>Note: Or 250 VAC 10 Amp, double throw BAT handle. | 40.32 | 10.09 |
| 26 27 26 00-0160 | EA | 20 Amperes, 125 Volt AC, Double Pole, Maintained Contact Switch<br>Note: Or 250 VAC 10 Amp, with center off double throw BAT handle. | 52.39 | 11.54 |
| 26 27 26 00-0161 | EA | 20 Amperes, 125 Volt AC, Three Pole, Maintained Contact Switch<br>Note: Or 250 VAC 10 Amp, with center off double throw BAT handle. | 93.83 | 11.54 |
| 26 27 26 00-0162 | EA | 30 Amperes, 120/277 Volt, Single Pole, Local Switch | 77.72 | 11.60 |
| 26 27 26 00-0163 | EA | 30 Amperes, 120/277 Volt, Double Pole, Local Switch | 99.49 | 11.60 |
| 26 27 26 00-0164 | EA | 30 Amperes, 120/277 Volt, Three-Way Local Switch | 100.79 | 14.49 |
| 26 27 26 00-0165 | EA | 30 Amperes, 120/277 Volt, Four-Way Local Switch | 146.58 | 15.94 |
| 26 27 26 00-0166 | EA | 15 Amperes, 120/277 Volt, Local Switch With Neon Pilot | 54.75 | 9.47 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 26 00-0167 | EA | 15 Amperes, 120/277 Volt, Local Switch With Separate Neon Pilot<br>Note: Neon pilot is 125V, 1/25W. Requires 2 gang installation. | 87.94 | 9.47 |
| 26 27 26 00-0168 | EA | 15 Amperes, 120 Volt, Clear Toggle, Lighted In On Position, Single Pole, Lighted Toggle Switch | 73.63 | 9.47 |
| 26 27 26 00-0169 | EA | 15 Amperes, 120 Volt, Ivory Toggle, Lighted In Off Position, Lighted Toggle Switch | 68.71 | 9.47 |
| 26 27 26 00-0170 | EA | 6 Amperes, 125 Volt, Door Open-Light On, Automatic Door Switch | 91.85 | 4.70 |
| 26 27 26 00-0171 | EA | 6 Amperes, 125 Volt, Door Closed-Light On, Automatic Door Switch | 98.52 | 4.70 |
| 26 27 26 00-0172 | EA | 15 Amperes, 120/277 Volt, Three Position, Center Off, Toggle, Single Pole Momentary Contact Switch | 94.00 | 18.09 |
| 26 27 26 00-0173 | EA | Three Position, Center Off, Key Operated, Momentary Contact Switch<br>Note: 15A, 120/277 V, Single Pole | 118.22 | 18.09 |
| 26 27 26 00-0174 | EA | Single Pole, Slide Dimmer (Leviton IP710-LFZ) | 154.49 | 5.80 |
| 26 27 26 00-0175 | EA | 8 Amperes, 120/277 Volt, 0 To 10 Volt Dimmer LED Control Switch, White (Lutron DVSTV-WH) | 78.14 | 5.80 |
| 26 27 26 00-0176 | EA | 120/277 Volt, (8 Amperes Lighting/3 Amperes Fan), Wireless Dimming Switch (Lutron MRF2-8S-DV-WH) | 271.99 | 5.77 |
| 26 27 26 00-0177 | EA | 120 Volt, Companion Wireless Dimmer Switch (Lutron MA-AS-WH) | 37.68 | 5.77 |
| 26 27 26 00-0178 | EA | 1200VA 0-10V LED And Fluorescent, Sunrise Electronic Wall Dimmer (Philips SR1200ZTUNV) | 84.29 | 5.80 |
| 26 27 26 00-0179 | EA | 1 Zone, 2 Button Wireless Scheduling Switch (LG 9SSA2B1T520.ALWB000) | 99.02 | 5.80 |
| 26 27 26 00-0180 | EA | 2 Zone, 4 Button Wireless Scheduling Switch (LG 9SSA2B2T520.ALWB000) | 131.15 | 5.80 |
| 26 27 26 00-0181 | EA | Wireless Single Rocker Remote Switch (Leviton WSS0S-S9) | 159.55 | 5.80 |
| 26 27 26 00-0182 | | Specialty Switches *(26 27 26 00-0134)* | | |
| 26 27 26 00-0183 | | Dimmers With SPST Switch *(26 27 26 00-0182)* | | |
| 26 27 26 00-0184 | EA | 600 Watt Dimmers With SPST Switch | 46.96 | 12.98 |
| 26 27 26 00-0185 | EA | 1,000 Watt Dimmers With SPST Switch | 112.51 | 12.98 |
| 26 27 26 00-0186 | EA | 1,500 Watt Dimmers With SPST Switch | 211.03 | 20.88 |
| 26 27 26 00-0187 | EA | 2,000 Watt Dimmers With SPST Switch | 294.68 | 20.88 |
| 26 27 26 00-0188 | EA | 600 Watt Fluorescent Dimmer Switch | 151.36 | 15.40 |
| 26 27 26 00-0189 | EA | 1,000 Watt Fluorescent Dimmer Switch | 223.33 | 15.40 |
| 26 27 26 00-0190 | EA | 1,500 Watt Fluorescent Dimmer Switch | 419.92 | 23.24 |
| 26 27 26 00-0191 | EA | Remote Speed Switch For Paddle Fan | 84.74 | 19.20 |
| 26 27 26 00-0192 | EA | 600 Watt Combination Remote Speed Switch/Incandescent Dimmer | 149.97 | 28.67 |
| 26 27 26 00-0193 | | Time Switches *(26 27 26 00-0182)* | | |
| 26 27 26 00-0194 | EA | 40 Amperes, 125 Volt, SPST, Standard Time Switch | 110.33 | 17.30 |
| 26 27 26 00-0195 | EA | 40 Amperes, 277 Volt, SPST, Standard Time Switch | 114.12 | 17.30 |
| 26 27 26 00-0196 | EA | 40 Amperes, 125 Volt, DPST, Standard Time Switch | 110.33 | 17.30 |
| 26 27 26 00-0197 | EA | 40 Amperes, 277 Volt, DPST, Standard Time Switch | 114.12 | 17.30 |
| 26 27 26 00-0198 | EA | 40 Amperes, 125 Volt, SPST, 7-Day Time Switch | 135.57 | 17.30 |
| 26 27 26 00-0199 | EA | 40 Amperes, 277 Volt, SPST, 7-Day Time Switch | 135.57 | 17.30 |
| 26 27 26 00-0200 | EA | 40 Amperes, 125 Volt, DPDT, 7-Day Time Switch | 284.49 | 17.30 |
| 26 27 26 00-0201 | EA | 40 Amperes, 277 Volt, DPDT, 7-Day Time Switch | 284.49 | 17.30 |
| 26 27 26 00-0202 | EA | 20 Amperes, 125 Volt, SPST, Programmable Time Switch | 236.71 | 17.30 |
| 26 27 26 00-0203 | EA | 20 Amperes, 277 Volt, SPST, Programmable Time Switch | 265.89 | 17.30 |
| 26 27 26 00-0204 | EA | 20 Amperes, 277 Volt, SPST, Weatherproof Programmable Time Switch | 265.89 | 17.30 |
| 26 27 26 00-0205 | EA | 40 Amperes, 125 Volt, 4PST, Astro Dial Time Switch | 334.84 | 17.30 |
| 26 27 26 00-0206 | EA | 40 Amperes, 277 Volt, 4PST, Astro Dial Time Switch | 346.45 | 17.30 |
| 26 27 26 00-0207 | EA | 40 Amperes, 125 Volt, SPST, Weatherproof Standard Time Switch | 110.33 | 17.30 |
| 26 27 26 00-0208 | EA | 40 Amperes, 277 Volt, SPST, Weatherproof Standard Time Switch | 114.12 | 17.30 |
| 26 27 26 00-0209 | EA | 40 Amperes, 125 Volt, DPST, Weatherproof Standard Time Switch | 110.33 | 17.30 |
| 26 27 26 00-0210 | EA | 40 Amperes, 277 Volt, DPST, Weatherproof Standard Time Switch | 114.12 | 17.30 |
| 26 27 26 00-0211 | EA | 40 Amperes, 125 Volt, SPST, Weatherproof 7-Day Time Switch | 135.57 | 17.30 |
| 26 27 26 00-0212 | EA | 40 Amperes, 277 Volt, SPST, Weatherproof 7-Day Time Switch | 135.57 | 17.30 |
| 26 27 26 00-0213 | EA | 40 Amperes, 125 Volt, DPDT, Weatherproof 7-Day Time Switch | 284.49 | 17.30 |
| 26 27 26 00-0214 | EA | 40 Amperes, 277 Volt, DPDT, Weatherproof 7-Day Time Switch | 284.49 | 17.30 |
| 26 27 26 00-0215 | EA | 40 Amperes, 125 Volt, 4PST, Weatherproof Astro Dial Time Switch | 334.84 | 17.30 |
| 26 27 26 00-0216 | EA | 40 Amperes, 277 Volt, 4PST, Weatherproof Astro Dial Time Switch | 346.45 | 17.30 |
| 26 27 26 00-0217 | | Low Voltage Switching *(26 27 26 00-0182)* | | |
| 26 27 26 00-0218 | EA | 36 Pin Male Or Female Connector | 256.34 | 5.77 |
| 26 27 26 00-0219 | | Other Switches *(26 27 26 00-0182)* | | |
| 26 27 26 00-0220 | EA | Pull Chain Switch 120/277 Volt AC Installed In Light Fixture | 21.98 | 8.65 |
| 26 27 26 00-0221 | EA | SPST Locking Switch For Concealed Devices | 78.72 | 23.07 |
| 26 27 26 00-0222 | EA | 3-Way Locking Switch For Concealed Devices | 80.72 | 23.07 |
| 26 27 26 00-0223 | EA | Emergency Off Switch, With 1 Non-Closing Contact, Circular, Red, With Guard | 100.78 | 21.57 |
| 26 27 26 00-0224 | EA | 15 Amperes Momentary Contact Switch | 92.51 | 21.57 |
| 26 27 26 00-0225 | EA | 20 Amperes Momentary Contact Switch | 101.22 | 21.57 |
| 26 27 26 00-0226 | EA | 2-1/4" Handy Box Cover Units Fuseholder Switch | 76.48 | 26.08 |
| 26 27 26 00-0227 | EA | 2-3/4" Handy Box Cover Units Fuseholder Switch | 78.91 | 26.08 |
| 26 27 26 00-0228 | EA | 4" Square Box Cover Units With 2 Fuseholders And 2 Switches | 97.80 | 31.88 |
| 26 27 26 00-0229 | EA | 4" Square Box Cover Units With 1 Fuseholder And 1 Switch | 88.96 | 28.99 |
| 26 27 26 00-0230 | EA | 4" Octagon Box Cover Units With 1 Fuseholder And 1 Switch | 89.57 | 28.99 |
| 26 27 26 00-0231 | | Plates And Covers *(26 27 26)* | | |
| 26 27 26 00-0232 | | Wall Plates *(26 27 26 00-0231)* | | |
| 26 27 26 00-0233 | | Nylon Wall Plates *(26 27 26 00-0232)* | | |
| 26 27 26 00-0234 | EA | 1 Gang Nylon Switch Wall Plates | 1.37 | 0.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 26 00-0235 | EA | 2 Gang Nylon Switch Wall Plates | 2.46 | 0.44 |
| 26 27 26 00-0236 | EA | 3 Gang Nylon Switch Wall Plates | 3.60 | 0.58 |
| 26 27 26 00-0237 | EA | 4 Gang Nylon Switch Wall Plate | 5.48 | 0.73 |
| 26 27 26 00-0238 | EA | 1 Gang Duplex Nylon Wall Plate | 1.39 | 0.29 |
| 26 27 26 00-0239 | EA | 2 Gang Duplex Nylon Wall Plate | 2.55 | 0.44 |
| **26 27 26 00-0240** | | **Plastic Wall Plates** *(26 27 26 00-0232)* | | |
| 26 27 26 00-0241 | EA | 1 Gang Plastic Switch Wall Plates | 1.21 | 0.29 |
| 26 27 26 00-0242 | EA | 2 Gang Plastic Switch Wall Plates | 2.14 | 0.44 |
| 26 27 26 00-0243 | EA | 3 Gang Plastic Switch Wall Plates | 3.09 | 0.58 |
| 26 27 26 00-0244 | EA | 4 Gang Plastic Switch Wall Plates | 5.48 | 0.73 |
| 26 27 26 00-0245 | EA | 1 Gang Duplex Plastic Wall Plate | 1.21 | 0.29 |
| 26 27 26 00-0246 | EA | 2 Gang Duplex Plastic Wall Plate | 2.15 | 0.44 |
| **26 27 26 00-0247** | | **Brass Wall Plates** *(26 27 26 00-0232)* | | |
| 26 27 26 00-0248 | EA | 1 Gang, 0.04" Brass Switch Wall Plates | 17.55 | 1.31 |
| 26 27 26 00-0249 | EA | 2 Gang, 0.04" Brass Switch Wall Plates | 35.44 | 1.51 |
| 26 27 26 00-0250 | EA | 3 Gang, 0.04" Brass Switch Wall Plates | 53.27 | 1.68 |
| 26 27 26 00-0251 | EA | 4 Gang, 0.04" Brass Switch Wall Plates | 85.02 | 1.82 |
| 26 27 26 00-0252 | EA | 5 Gang, 0.04" Brass Switch Wall Plates | 104.34 | 1.94 |
| 26 27 26 00-0253 | EA | 6 Gang, 0.04" Brass Switch Wall Plates | 121.35 | 2.02 |
| 26 27 26 00-0254 | EA | 1 Gang, 0.04" Brass Duplex Receptacle Wall Plate | 17.55 | 1.31 |
| 26 27 26 00-0255 | EA | 2 Gang, 0.04" Brass Duplex Receptacle Wall Plate | 42.25 | 1.51 |
| 26 27 26 00-0256 | EA | 3 Gang 0.04" Brass Duplex Receptacle Wall Plate | 62.23 | 1.68 |
| **26 27 26 00-0257** | | **Stainless Steel Wall Plates** *(26 27 26 00-0232)* | | |
| 26 27 26 00-0258 | EA | 1 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates | 7.73 | 1.31 |
| 26 27 26 00-0259 | EA | 2 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates | 13.99 | 1.51 |
| 26 27 26 00-0260 | EA | 3 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates | 20.68 | 1.68 |
| 26 27 26 00-0261 | EA | 4 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates | 32.10 | 1.82 |
| 26 27 26 00-0262 | EA | 5 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates | 38.38 | 1.94 |
| 26 27 26 00-0263 | EA | 6 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates | 47.29 | 2.02 |
| 26 27 26 00-0264 | EA | 1 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate | 8.81 | 1.31 |
| 26 27 26 00-0265 | EA | 2 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate | 16.53 | 1.51 |
| 26 27 26 00-0266 | EA | 3 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate | 29.11 | 1.68 |
| 26 27 26 00-0267 | EA | 4 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate | 35.75 | 1.82 |
| **26 27 26 00-0268** | | **Chrome Wall Plates** *(26 27 26 00-0232)* | | |
| 26 27 26 00-0269 | EA | 1 Gang, 0.040" Chrome Switch Wall Plate | 38.69 | 1.31 |
| 26 27 26 00-0270 | EA | 2 Gang 0.040" Chrome Switch Wall Plate | 75.05 | 1.51 |
| 26 27 26 00-0271 | EA | 3 Gang 0.040" Chrome Switch Wall Plate | 111.44 | 1.68 |
| 26 27 26 00-0272 | EA | 1 Gang 0.040" Chrome Duplex Receptacle Wall Plate | 38.66 | 1.31 |
| **26 27 26 00-0273** | | **Ceramic Wall Plates** *(26 27 26 00-0232)* | | |
| 26 27 26 00-0274 | EA | 1 Gang, Ceramic Switch Wall Plate | 18.70 | 1.60 |
| 26 27 26 00-0275 | EA | 1 Gang, Ceramic Duplex Receptacle Wall Plate | 18.70 | 1.60 |
| 26 27 26 00-0276 | EA | 2 Gang, Ceramic Switch Wall Plate | 21.79 | 1.51 |
| 26 27 26 00-0277 | EA | 2 Gang, Ceramic Combination Switch/Receptacle Wall Plate | 21.79 | 1.51 |
| 26 27 26 00-0278 | EA | 3 Gang, Ceramic Switch Wall Plate | 28.96 | 1.68 |
| **26 27 26 00-0279** | | **Weatherproof Covers** *(26 27 26 00-0231)* | | |
| **26 27 26 00-0280** | | **Stamped Metallic Weatherproof Covers** *(26 27 26 00-0279)* | | |
| | | Note: Includes electrostatically applied powder coating and neoprene gasket. | | |
| 26 27 26 00-0281 | EA | Blank Cover, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FBC) | 14.98 | 0.29 |
| 26 27 26 00-0282 | EA | Duplex Receptacle, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FAC) | 16.31 | 0.29 |
| 26 27 26 00-0283 | EA | Single Receptacle, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FRC) | 16.31 | 0.29 |
| 26 27 26 00-0284 | EA | Toggle Switch, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FTC) | 16.31 | 0.29 |
| 26 27 26 00-0285 | EA | Blank Cover, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FBC) | 19.73 | 0.44 |
| 26 27 26 00-0286 | EA | Duplex Receptacle, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FAC) | 22.61 | 0.44 |
| 26 27 26 00-0287 | EA | Single Receptacle, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FRC) | 22.90 | 0.44 |
| 26 27 26 00-0288 | EA | Toggle Switch, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FTC) | 22.90 | 0.44 |
| 26 27 26 00-0289 | EA | Toggle Switch And Duplex Receptacle, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FTAC) | 31.67 | 0.44 |
| 26 27 26 00-0290 | EA | Blank Cover, Three Gang, Stamped Metallic Weatherproof Cover (Killark® 3FB) | 29.42 | 0.58 |
| 26 27 26 00-0291 | EA | Toggle Switch, Three Gang, Stamped Metallic Weatherproof Cover (Killark® 3FT) | 32.36 | 0.58 |
| **26 27 26 00-0292** | | **Cast Metallic Weatherproof Covers** *(26 27 26 00-0279)* | | |
| | | Note: Includes electrostatically applied powder coating and neoprene gasket. | | |
| 26 27 26 00-0293 | EA | Blank Cover, Single Gang, Cast Metallic Weatherproof Cover (Killark® FSBC) | 18.56 | 0.29 |
| 26 27 26 00-0294 | EA | Duplex Receptacle, Single Gang, Cast Metallic Weatherproof Cover With Self Closing Lid (Killark® FCLA) | 61.49 | 0.29 |
| 26 27 26 00-0295 | EA | Single Receptacle, Single Gang, Cast Metallic Weatherproof Cover With Self Closing Lid (Killark® FCLR) | 69.08 | 0.29 |
| 26 27 26 00-0296 | EA | Guarded Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover (Killark® FSTG) | 18.42 | 0.29 |
| 26 27 26 00-0297 | EA | Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover With Self Closing Lid (Killark® FCLT) | 51.97 | 0.29 |
| 26 27 26 00-0298 | EA | Lever Operated Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover (Killark® FSPT) | 87.12 | 0.29 |
| 26 27 26 00-0299 | EA | Plunger Operated Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover (Killark® FST) | 111.19 | 0.29 |
| 26 27 26 00-0300 | EA | Blank Cover, Two Gang, Cast Metallic Weatherproof Cover (Killark® 2FSBC) | 22.90 | 0.44 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 26 00-0301 | EA | Plunger Operated Toggle Switch, Two Gang, Cast Metallic Weatherproof Cover (Killark® 2FST) | 175.73 | 0.44 |
| 26 27 26 00-0302 | EA | Blank Cover, Three Gang, Cast Metallic Weatherproof Cover (Killark® 3FSBC) | 38.84 | 0.58 |
| 26 27 26 00-0303 | EA | Plunger Operated Toggle Switch, Three Gang, Cast Metallic Weatherproof Cover (Killark® 3FST) | 167.31 | 0.58 |
| 26 27 26 00-0304 | | Die Cast Aluminum Weatherproof Covers *(26 27 26 00-0279)* | | |
| | | Note: Includes electrostatically applied powder coating and neoprene gasket. | | |
| 26 27 26 00-0305 | EA | Duplex Receptacle, Single Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5027) | 5.72 | 0.29 |
| 26 27 26 00-0306 | EA | Single Receptacle, Single Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5026) | 7.60 | 0.29 |
| 26 27 26 00-0307 | EA | Duplex Receptacles, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5032) | 10.05 | 0.44 |
| 26 27 26 00-0308 | EA | Toggle Switch, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5041) | 11.03 | 0.44 |
| 26 27 26 00-0309 | EA | Toggle Switch And Duplex Receptacle, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5042) | 11.03 | 0.44 |
| 26 27 26 00-0310 | EA | Toggle Switch And Single Receptacle, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5043) | 12.44 | 0.44 |
| 26 27 26 00-0311 | | Heavy-Duty Die Cast Aluminum Weatherproof Covers *(26 27 26 00-0279)* | | |
| | | Note: Includes baked on lacquer finish and neoprene gasket. | | |
| 26 27 26 00-0312 | EA | Duplex Receptacle, Single Gang, Heavy-Duty Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Pass & Seymour Legrand® 4510) | 66.92 | 0.29 |
| 26 27 26 00-0313 | | Polycarbonate Weatherproof Covers *(26 27 26 00-0279)* | | |
| | | Note: Includes neoprene gasket. | | |
| 26 27 26 00-0314 | EA | Toggle Switch, Single Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5730) | 12.74 | 0.29 |
| 26 27 26 00-0315 | EA | Duplex Receptacle, Single Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5730) | 12.74 | 0.29 |
| 26 27 26 00-0316 | EA | Single Receptacle, Single Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5730) | 12.74 | 0.29 |
| 26 27 26 00-0317 | EA | Duplex Receptacle, Two Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5775) | 15.51 | 0.44 |
| 26 27 26 00-0318 | EA | Toggle Switch And Single Receptacle, Two Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5775) | 15.51 | 0.44 |
| 26 27 26 00-0319 | | High Impact Thermoplastic Weatherproof Covers *(26 27 26 00-0279)* | | |
| | | Note: Includes neoprene gasket. | | |
| 26 27 26 00-0320 | EA | Duplex Receptacle, Single Gang, High Impact Thermoplastic Weatherproof Cover With Self Closing Lid (Hubbell® HBL522) | 96.58 | 0.29 |
| 26 27 26 00-0321 | | Non-Metallic (PVC) Weatherproof Covers *(26 27 26 00-0279)* | | |
| | | Note: Includes neoprene gasket. | | |
| 26 27 26 00-0322 | EA | Blank Cover, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 12.20 | 0.29 |
| 26 27 26 00-0323 | EA | Blank Cover, Two Gang, Non-Metallic (PVC) Weatherproof Cover | 12.85 | 0.43 |
| 26 27 26 00-0324 | EA | Toggle Switch, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 12.24 | 0.29 |
| 26 27 26 00-0325 | EA | Switch, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 27.75 | 0.29 |
| 26 27 26 00-0326 | EA | Duplex Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 32.27 | 0.29 |
| 26 27 26 00-0327 | EA | 20 Amperes, Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 26.04 | 0.29 |
| 26 27 26 00-0328 | EA | 30 Amperes, Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 19.24 | 0.29 |
| 26 27 26 00-0329 | EA | 50 Amperes, Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 22.63 | 0.29 |
| 26 27 26 00-0330 | EA | Plunger Switch, Single Gang, Non-Metallic (PVC) Weatherproof Cover | 20.16 | 0.29 |
| 26 27 26 00-0331 | EA | Double Duplex Receptacle, Two Gang, Non-Metallic (PVC) Weatherproof Cover | 29.01 | 0.43 |
| 26 27 26 00-0332 | | Removal And Reinstallation Of Wiring Devices *(26 27 26)* | | |
| | | Note: Includes storage and cleaning. | | |
| 26 27 26 00-0333 | EA | Removal And Reinstallation Of Receptacle, Switch, Outlet Or Special System Device | 37.94 | |
| 26 27 26 00-0334 | EA | Removal And Reinstallation Of Receptacle Or Switch Outlet Cover Plate | 4.80 | |
| 26 27 26 00-0335 | | In Line Midget Fuseholders *(26 27 26)* | | |
| | | See CSI section 26 28 13 00-0078 for fuses. | | |
| 26 27 26 00-0336 | EA | Single Pole Water Resistant In Line Midget Fuseholder | 66.79 | |
| 26 27 26 00-0337 | EA | Double Pole Water Resistant In Line Midget Fuseholder | 194.65 | |
| 26 27 26 00-0338 | | Relay Systems *(26 27 26)* | | |
| 26 27 26 00-0339 | EA | 10 Amperes, 24 Volt Coil, 2 Position Relay | 63.37 | 12.98 |
| 26 27 26 00-0340 | EA | 20 Amperes, 120 Volt Coil, Up To 4 Contacts, Industrial Control Relay | 319.91 | 43.26 |
| 26 27 26 00-0341 | EA | 20 Amperes, 120 Volt Coil, 12 Contacts, Industrial Control Relay | 582.45 | 57.68 |
| 26 27 26 00-0342 | | Limit Switches *(26 27 26)* | | |
| 26 27 26 00-0343 | | Heavy-Duty Precision Oiltight *(26 27 26 00-0342)* | | |
| 26 27 26 00-0344 | | Lever Arm, Plunger, Wobble Stick Type *(26 27 26 00-0343)* | | |
| 26 27 26 00-0345 | EA | Limit Switch, Heavy-Duty, Lever Arm Weatherproof, 10 Amperes Rated | 363.90 | 36.33 |
| **26 27 33** | | **Power Distribution Units** *(26 27)* | | |
| | | Note: Includes wiring connections and testing. | | |
| 26 27 33 00-0001 | | Liebert Precision Power Center *(26 27 33)* | | |
| | | Note: With K20 Trans Spike Suppression Modules Lighting/Surge Arrestors. Includes start-up. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 27 33 00-0002 | EA | PDU 15 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC015C) | 22,067.66 | 177.37 |
| 26 27 33 00-0003 | EA | PDU 30 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC030C) | 26,705.11 | 192.25 |
| 26 27 33 00-0004 | EA | PDU 50 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC050C) | 30,450.16 | 213.42 |
| 26 27 33 00-0005 | EA | PDU 75 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC075C) | 35,075.74 | 230.72 |
| 26 27 33 00-0006 | EA | PDU 100 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC100C) | 38,175.08 | 288.40 |
| 26 27 33 00-0007 | EA | PDU 125 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC125C) | 42,766.43 | 346.07 |
| 26 27 33 00-0008 | EA | PDU 150 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC150C) | 49,332.48 | 403.75 |
| 26 27 33 00-0009 | EA | PDU 200 KVA, 480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC200C) | 51,773.60 | 461.44 |
| 26 27 33 00-0010 | EA | PDU 225 KVA, 480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC225C) | 54,609.64 | 519.12 |
| 26 27 33 00-0011 | EA | Ex Panelboard 10-30 KVA | 1,844.31 | 57.68 |
| 26 27 33 00-0012 | EA | Ex Panelboard 50-125 KVA | 2,794.68 | 72.10 |
| 26 27 33 00-0013 | EA | Ex Panelboard 150-220 KVA | 6,509.63 | 86.52 |
| 26 27 33 00-0014 | EA | Removal And Reinstallation Of Power Distribution Unit<br>Note: Includes disconnection / reconnection of branch circuits, storage and cleaning. | 922.87 | |
| 26 27 33 00-0015 | EA | Start-Up Liebert Power Distribution Unit Line Item Applies To A Relocation Only | 692.15 | |

### 26 27 73 Door Chimes *(26 27)*

26 27 73 00-0001 Door Bell Chime And Door Button With Built-In Viewer *(26 27 73)*
Note: Non-electric chime, mounted on door

| | | | | |
|---|---|---|---|---|
| 26 27 73 00-0002 | EA | Mechanical Door Bell Chime And Door Button With Built-In Viewer (Newhouse Hardware MCHBV) | 59.48 | 7.68 |

26 27 73 00-0003 Wireless Door Bell System *(26 27 73)*

| | | | | |
|---|---|---|---|---|
| 26 27 73 00-0004 | EA | Wireless Doorbell Chime And Push Button (Broan LA542WH)<br>Note: Includes 2 push buttons | 113.76 | |
| 26 27 73 00-0005 | EA | Wireless Doorbell Chime And Push Button (STI-3350G)<br>Note: Includes 2 push buttons | 104.99 | |
| 26 27 73 00-0006 | EA | Wireless Doorbell Chime And Push Button (GE 19300)<br>Note: Includes 2 push buttons | 69.16 | |

26 27 73 00-0007 Door Bell Buzzer System, Wired *(26 27 73)*

| | | | | |
|---|---|---|---|---|
| 26 27 73 00-0008 | EA | Door Bell, Push-Button And Transformer, Complete | 444.89 | 120.15 |
| 26 27 73 00-0009 | EA | Visual Flashing Doorbell Indicator, Wire To Existing System, Complete | 249.74 | 28.84 |
| 26 27 73 00-0010 | EA | Removal And Replacement Of Bell/Buzzer, Complete<br>Note: Includes removal of existing. | 91.94 | 14.42 |

## 26 28 Low-Voltage Circuit Protective Devices *(26 20)*

### 26 28 13 Fuses *(26 28)*

26 28 13 00-0001 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuses *(26 28 13)*

| | | | | |
|---|---|---|---|---|
| 26 28 13 00-0002 | EA | 1 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 20.58 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0003 | EA | 2 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 19.67 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0004 | EA | 3 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 18.44 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0005 | EA | 5 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 18.27 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0006 | EA | 6 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 19.42 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0007 | EA | 8 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 17.17 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0008 | EA | 10 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 16.64 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0009 | EA | 15 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 12.26 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0010 | EA | 20 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 11.60 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0011 | EA | 25 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 12.86 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0012 | EA | 30 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse | 11.98 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |

26 28 13 00-0013 Class RK1, Time Delay Fuses *(26 28 13)*

26 28 13 00-0014 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuses *(26 28 13 00-0013)*

| | | | | |
|---|---|---|---|---|
| 26 28 13 00-0015 | EA | 1 Ampere, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 42.11 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0016 | EA | 2 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 38.15 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0017 | EA | 3 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 40.91 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0018 | EA | 4 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 40.55 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0019 | EA | 5 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 37.79 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0020 | EA | 10 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 36.14 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 13 00-0021 | EA | 15 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 31.75 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0022 | EA | 20 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 31.42 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0023 | EA | 25 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 31.78 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0024 | EA | 30 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 31.33 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0025 | EA | 35 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 49.98 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0026 | EA | 40 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 48.66 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0027 | EA | 45 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 49.65 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0028 | EA | 50 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 48.84 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0029 | EA | 60 Amperes, 250 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 47.64 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| **26 28 13 00-0030** | | **250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuses** *(26 28 13 00-0013)* | | |
| 26 28 13 00-0031 | EA | 70 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 99.50 | 5.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0032 | EA | 80 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 98.84 | 5.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0033 | EA | 90 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 112.23 | 5.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0034 | EA | 100 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 97.78 | 5.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0035 | EA | 110 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 318.28 | 5.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0036 | EA | 125 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 226.99 | 5.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0037 | EA | 150 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 204.59 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0038 | EA | 200 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 216.75 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0039 | EA | 250 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 426.82 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0040 | EA | 300 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 455.63 | 7.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.67* | |
| 26 28 13 00-0041 | EA | 350 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 492.00 | 7.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.67* | |
| 26 28 13 00-0042 | EA | 400 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 372.66 | 7.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.67* | |
| 26 28 13 00-0043 | EA | 450 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 865.01 | 7.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.67* | |
| 26 28 13 00-0044 | EA | 500 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 810.70 | 8.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.71* | |
| 26 28 13 00-0045 | EA | 600 Amperes, 250 Volt AC, 200 kAmp I.R., BladeType, Class RK1, Time Delay Fuse | 624.64 | 8.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.71* | |
| **26 28 13 00-0046** | | **600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuses** *(26 28 13 00-0013)* | | |
| 26 28 13 00-0047 | EA | 1 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 74.74 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0048 | EA | 2 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 68.43 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0049 | EA | 3 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 63.14 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0050 | EA | 4 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 64.88 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0051 | EA | 5 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 63.38 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0052 | EA | 10 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 63.92 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0053 | EA | 15 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 58.16 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0054 | EA | 20 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 57.58 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0055 | EA | 25 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 56.80 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0056 | EA | 30 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 57.94 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0057 | EA | 35 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 92.16 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0058 | EA | 40 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 92.43 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0059 | EA | 45 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 90.27 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0060 | EA | 50 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 91.29 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0061 | EA | 60 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse | 92.19 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 13 00-0062 | | 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuses *(26 28 13 00-0013)* | | |
| 26 28 13 00-0063 | EA | 70 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 183.94 | 5.20 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0064 | EA | 80 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 186.80 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0065 | EA | 90 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 185.66 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0066 | EA | 100 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 186.56 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0067 | EA | 110 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 361.84 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0068 | EA | 125 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 367.67 | 5.71 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.81* | |
| 26 28 13 00-0069 | EA | 150 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 357.25 | 7.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.67* | |
| 26 28 13 00-0070 | EA | 200 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 356.28 | 7.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.67* | |
| 26 28 13 00-0071 | EA | 250 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 705.62 | 7.04 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.67* | |
| 26 28 13 00-0072 | EA | 300 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 703.67 | 8.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.71* | |
| 26 28 13 00-0073 | EA | 350 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 798.03 | 8.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.71* | |
| 26 28 13 00-0074 | EA | 400 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 719.71 | 8.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.71* | |
| 26 28 13 00-0075 | EA | 450 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 1,320.93 | 8.59 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.71* | |
| 26 28 13 00-0076 | EA | 500 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 1,165.37 | 10.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0077 | EA | 600 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse | 1,010.94 | 10.38 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0078 | | 600 Volt AC, Class CC Midget Fuses *(26 28 13)* Note: 250/300 Volt DC. | | |
| 26 28 13 00-0079 | EA | 1 Amperes, 600 Volt AC, Class CC Midget Fuse | 51.13 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0080 | EA | 2 Amperes, 600 Volt AC, Class CC Midget Fuse | 52.18 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0081 | EA | 3 Amperes, 600 Volt AC, Class CC Midget Fuse | 51.88 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0082 | EA | 5 Amperes, 600 Volt AC, Class CC Midget Fuse | 51.55 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0083 | EA | 6 Amperes, 600 Volt AC, Class CC Midget Fuse | 56.50 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0084 | EA | 8 Amperes, 600 Volt AC, Class CC Midget Fuse | 48.57 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0085 | EA | 10 Amperes, 600 Volt AC, Class CC Midget Fuse | 57.88 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0086 | EA | 15 Amperes, 600 Volt AC, Class CC Midget Fuse | 51.58 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0087 | EA | 20 Amperes, 600 Volt AC, Class CC Midget Fuse | 50.28 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0088 | EA | 25 Amperes, 600 Volt AC, Class CC Midget Fuse | 47.31 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0089 | EA | 30 Amperes, 600 Volt AC, Class CC Midget Fuse | 49.83 | 4.15 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.77* | |
| 26 28 13 00-0090 | | 200,000 Ampere Interrupting Capacity, 600 Volt AC, Class J Bolted Fuse *(26 28 13)* | | |
| 26 28 13 00-0091 | EA | 1 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 77.66 | 2.88 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 28 13 00-0092 | EA | 3 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 78.35 | 2.88 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *1.73* | |
| 26 28 13 00-0093 | EA | 6 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 63.85 | 3.46 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.08* | |
| 26 28 13 00-0094 | EA | 10 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 60.05 | 4.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 28 13 00-0095 | EA | 15 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 61.70 | 4.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 28 13 00-0096 | EA | 20 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 60.23 | 4.33 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *2.60* | |
| 26 28 13 00-0097 | EA | 25 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 75.74 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0098 | EA | 30 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 59.24 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0099 | EA | 35 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 120.80 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0100 | EA | 40 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 99.59 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0101 | EA | 45 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 117.55 | 5.77 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *3.46* | |
| 26 28 13 00-0102 | EA | 50 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 96.04 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 13 00-0103 | EA | 60 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 93.76 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 28 13 00-0104 | EA | 70 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 155.69 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 28 13 00-0105 | EA | 80 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 168.28 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 28 13 00-0106 | EA | 90 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 165.07 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 28 13 00-0107 | EA | 100 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 134.58 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 28 13 00-0108 | EA | 110 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 369.34 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 28 13 00-0109 | EA | 125 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 307.82 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 28 13 00-0110 | EA | 150 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 285.86 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0111 | EA | 175 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 290.76 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0112 | EA | 200 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 233.53 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0113 | EA | 225 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 661.51 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0114 | EA | 250 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 608.10 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0115 | EA | 300 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 556.70 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0116 | EA | 350 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 611.40 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0117 | EA | 400 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 490.92 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0118 | EA | 450 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 1,101.24 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0119 | EA | 500 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 921.06 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 13 00-0120 | EA | 600 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse | 670.31 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |

### 26 28 13 00-0121 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuses *(26 28 13)*

| | | | | |
|---|---|---|---|---|
| 26 28 13 00-0122 | EA | 100 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,177.60 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 28 13 00-0123 | EA | 150 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,181.96 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 28 13 00-0124 | EA | 200 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,186.01 | 7.21 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *4.33* | |
| 26 28 13 00-0125 | EA | 250 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,173.30 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 28 13 00-0126 | EA | 300 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,998.92 | 8.65 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *5.19* | |
| 26 28 13 00-0127 | EA | 350 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,135.64 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 28 13 00-0128 | EA | 400 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,962.52 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 28 13 00-0129 | EA | 450 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,199.59 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 28 13 00-0130 | EA | 500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,155.91 | 10.09 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.06* | |
| 26 28 13 00-0131 | EA | 600 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,907.69 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0132 | EA | 601 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,960.23 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0133 | EA | 650 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,620.63 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0134 | EA | 700 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,898.17 | 11.54 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 13 00-0135 | EA | 750 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,932.80 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0136 | EA | 800 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,668.33 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0137 | EA | 900 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,458.95 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0138 | EA | 1,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,639.43 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0139 | EA | 1,200 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 1,689.69 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0140 | EA | 1,350 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 3,816.52 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0141 | EA | 1,400 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 3,762.21 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0142 | EA | 1,500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 3,389.56 | 12.98 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *7.79* | |
| 26 28 13 00-0143 | EA | 1,600 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,093.79 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 13 00-0144 | EA | 1,800 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 4,498.52 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 13 00-0145 | EA | 2,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 2,860.29 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 13 00-0146 | EA | 2,500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 3,885.86 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 13 00-0147 | EA | 2,501 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 6,658.04 | 14.42 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 13 00-0148 | EA | 3,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 4,332.70 | 15.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.52* | |
| 26 28 13 00-0149 | EA | 3,500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 9,023.83 | 15.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.52* | |
| 26 28 13 00-0150 | EA | 3,800 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 10,480.35 | 15.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.52* | |
| 26 28 13 00-0151 | EA | 4,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 6,034.94 | 15.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.52* | |
| 26 28 13 00-0152 | EA | 5,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 9,558.64 | 15.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.52* | |
| 26 28 13 00-0153 | EA | 6,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse | 15,862.50 | 15.86 |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *9.52* | |

## 26 28 16 Enclosed Switches and Circuit Breakers *(26 28)*

### 26 28 16 13 Enclosed Circuit Breakers *(26 28 16)*

26 28 16 13-0001 Branch Circuit Breakers *(26 28 16 13)*

Note: For installation in existing and new panelboards. Use task modifier for installation in new panelboards.

26 28 16 13-0002 Branch Circuit Breakers 10,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0003 | EA | 1 Pole, 120/240 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 43.04 | 10.38 |
| | | *For Bolt-On, Add* | *9.42* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0004 | EA | 1 Pole, 120/240 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 43.04 | 10.38 |
| | | *For Bolt-On, Add* | *9.42* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0005 | EA | 1 Pole, 120/240 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 74.92 | 12.98 |
| | | *For Bolt-On, Add* | *14.41* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0006 | EA | 1 Pole GFI, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 154.12 | 12.98 |
| | | *For Bolt-On, Add* | *24.31* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0007 | EA | 1 Pole GFI, 35 To 60 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Protection Circuit Breaker, 10,000 Amperes Interrupting Capacity | 244.70 | 12.98 |
| | | *For Bolt-On, Add* | *35.63* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0008 | EA | 1 Pole GFI, 15 To 30 Amperes, 120/240 Volt, UL Listed 30mA Equipment Protection Circuit Breaker, 10,000 Amperes Interrupting Capacity | 296.34 | 12.98 |
| | | *For Bolt-On, Add* | *42.09* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0009 | EA | 1 Pole GFI, 15 To 20 Amperes, 120/240 Volt, "Arc Fault" Circuit Breaker, 10,000 Amperes Interrupting Capacity | 104.22 | 12.98 |
| | | *For Bolt-On, Add* | *18.07* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0010 | EA | 2 Pole, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 80.69 | 15.57 |
| | | *For Bolt-On, Add* | *16.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0011 | EA | 2 Pole, 35 To 60 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 80.69 | 15.57 |
| | | *For Bolt-On, Add* | *16.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0012 | EA | 2 Pole, 70 To 100 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 138.29 | 20.76 |
| | | *For Bolt-On, Add* | *25.36* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0013 | EA | 2 Pole, 110 To 125 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 280.40 | 25.95 |
| | | *For Bolt-On, Add* | *45.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0014 | EA | 2 Pole, 150 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 342.97 | 28.84 |
| | | *For Bolt-On, Add* | *53.98* | |
| | | *For Installation In New Panelboard, Deduct* | *-15.86* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.04* | |
| 26 28 16 13-0015 | EA | 2 Pole GFI, 15 To 50 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 324.46 | 18.46 |
| | | *For Bolt-On, Add* | *47.83* | |
| | | *For Installation In New Panelboard, Deduct* | *-10.38* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.46* | |
| 26 28 16 13-0016 | EA | 2 Pole GFI, 15 To 50 Amperes, 120/240 Volt, UL Listed 30mA Equipment Protection Circuit Breaker, 10,000 Amperes Interrupting Capacity | 472.62 | 18.46 |
| | | *For Bolt-On, Add* | *66.35* | |
| | | *For Installation In New Panelboard, Deduct* | *-10.38* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *12.46* | |
| 26 28 16 13-0017 | EA | 3 Pole, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 207.40 | 20.76 |
| | | *For Bolt-On, Add* | *34.00* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0018 | EA | 3 Pole, 35 To 60 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 207.40 | 20.76 |
| | | *For Bolt-On, Add* | *34.00* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0019 | EA | 3 Pole, 70 To 100 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 279.52 | 25.95 |
| | | *For Bolt-On, Add* | *45.03* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0020 | EA | 3 Pole, 110 To 125 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 472.24 | 31.15 |
| | | *For Bolt-On, Add* | *71.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0021 | EA | 3 Pole, 150 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | 623.18 | 36.33 |
| | | *For Bolt-On, Add* | *92.03* | |
| | | *For Installation In New Panelboard, Deduct* | *-20.19* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *24.23* | |

### 26 28 16 13-0022 Branch Circuit Breakers 14,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0023 | EA | 1 Pole, 277/480 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 89.96 | 10.38 |
| | | *For Bolt-On, Add* | *15.28* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0024 | EA | 1 Pole, 277/480 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 89.96 | 10.38 |
| | | *For Bolt-On, Add* | *15.28* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0025 | EA | 1 Pole, 277/480 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 194.88 | 12.98 |
| | | *For Bolt-On, Add* | *29.41* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0026 | EA | 1 Pole GFI, 277/480 Volt, 15 To 60 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 347.17 | 12.98 |
| | | *For Bolt-On, Add* | *48.44* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0027 | EA | 2 Pole, 277/480 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 204.24 | 15.57 |
| | | *For Bolt-On, Add* | *31.59* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0028 | EA | 2 Pole, 277/480 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 204.24 | 15.57 |
| | | *For Bolt-On, Add* | *31.59* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0029 | EA | 2 Pole, 277/480 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 462.90 | 20.76 |
| | | *For Bolt-On, Add* | *65.94* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0030 | EA | 2 Pole, 277/480 Volt, 110 To 125 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 644.95 | 25.95 |
| | | *For Bolt-On, Add* | *90.71* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0031 | EA | 2 Pole, 277/480 Volt, 150 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 1,006.51 | 28.84 |
| | | *For Bolt-On, Add* | *136.92* | |
| | | *For Installation In New Panelboard, Deduct* | *-15.86* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.04* | |
| 26 28 16 13-0032 | EA | 3 Pole, 277/480 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 350.75 | 20.76 |
| | | *For Bolt-On, Add* | *51.92* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0033 | EA | 3 Pole, 277/480 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 350.75 | 20.76 |
| | | *For Bolt-On, Add* | *51.92* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0034 | EA | 3 Pole, 277/480 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 555.81 | 25.95 |
| | | *For Bolt-On, Add* | *79.57* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0035 | EA | 3 Pole, 277/480 Volt, 110 To 125 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 826.14 | 31.15 |
| | | *For Bolt-On, Add* | *115.38* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0036 | EA | 3 Pole, 277/480 Volt, 150 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 1,352.09 | 36.33 |
| | | *For Bolt-On, Add* | *183.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-20.19* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *24.23* | |
| 26 28 16 13-0037 | EA | 3 Pole, 277/480 Volt, 175 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 1,578.72 | 38.93 |
| | | *For Bolt-On, Add* | *212.48* | |
| | | *For Installation In New Panelboard, Deduct* | *-21.63* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.96* | |
| 26 28 16 13-0038 | EA | 3 Pole, 277/480 Volt, 200 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 1,697.87 | 41.53 |
| | | *For Bolt-On, Add* | *228.38* | |
| | | *For Installation In New Panelboard, Deduct* | *-23.07* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *27.68* | |
| 26 28 16 13-0039 | EA | 3 Pole, 277/480 Volt, 225 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity | 2,039.88 | 44.13 |
| | | *For Bolt-On, Add* | *272.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-24.51* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *29.42* | |

### 26 28 16 13-0040 Branch Circuit Breakers 18,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0041 | EA | 15 To 30 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 120.81 | 10.38 |
| | | *For Bolt-On, Add* | *19.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0042 | EA | 35 To 60 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 120.81 | 10.38 |
| | | *For Bolt-On, Add* | *19.14* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0043 | EA | 70 To 100 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 225.35 | 12.98 |
| | | *For Bolt-On, Add* | *33.22* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0044 | EA | 15 To 30 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 284.62 | 15.57 |
| | | *For Bolt-On, Add* | *41.63* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0045 | EA | 35 To 60 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 284.62 | 15.57 |
| | | *For Bolt-On, Add* | *41.63* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0046 | EA | 70 To 100 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 539.98 | 20.76 |
| | | *For Bolt-On, Add* | *75.57* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0047 | EA | 110 To 125 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 1,553.62 | 25.95 |
| | | *For Bolt-On, Add* | *204.30* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0048 | EA | 15 To 30 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 483.40 | 20.76 |
| | | *For Bolt-On, Add* | *68.50* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0049 | EA | 35 To 60 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 483.40 | 20.76 |
| | | *For Bolt-On, Add* | *68.50* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0050 | EA | 70 To 100 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 652.35 | 25.95 |
| | | *For Bolt-On, Add* | *91.64* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0051 | EA | 110 To 125 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity | 1,929.36 | 31.15 |
| | | *For Bolt-On, Add* | *253.28* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |

### 26 28 16 13-0052 Branch Circuit Breakers 22,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0053 | EA | 15 To 30 Amperes, 1 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 146.99 | 10.38 |
| | | *For Bolt-On, Add* | *22.41* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0054 | EA | 35 To 60 Amperes, 1 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 146.99 | 10.38 |
| | | *For Bolt-On, Add* | *22.41* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0055 | EA | 70 To 100 Amperes, 1 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 168.68 | 12.98 |
| | | *For Bolt-On, Add* | *26.13* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0056 | EA | 15 To 30 Amperes, 1 Pole GFI, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 343.67 | 12.98 |
| | | *For Bolt-On, Add* | *48.01* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0057 | EA | 15 To 30 Amperes, 2 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 352.94 | 15.57 |
| | | *For Bolt-On, Add* | *50.17* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0058 | EA | 35 To 60 Amperes, 2 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 352.94 | 15.57 |
| | | *For Bolt-On, Add* | *50.17* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0059 | EA | 70 To 100 Amperes, 2 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 416.20 | 20.76 |
| | | *For Bolt-On, Add* | *60.10* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0060 | EA | 110 To 125 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 625.00 | 25.95 |
| | | *For Bolt-On, Add* | *88.22* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0061 | EA | 150 To 225 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 839.95 | 28.84 |
| | | *For Bolt-On, Add* | *116.10* | |
| | | *For Installation In New Panelboard, Deduct* | *-15.86* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.04* | |
| 26 28 16 13-0062 | EA | 250 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 1,060.68 | 33.75 |
| | | *For Bolt-On, Add* | *145.71* | |
| | | *For Installation In New Panelboard, Deduct* | *-18.75* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.49* | |
| 26 28 16 13-0063 | EA | 300 To 400 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 1,128.49 | 38.93 |
| | | *For Bolt-On, Add* | *156.20* | |
| | | *For Installation In New Panelboard, Deduct* | *-21.63* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.96* | |
| 26 28 16 13-0064 | EA | 15 To 30 Amperes, 3 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 417.34 | 20.76 |
| | | *For Bolt-On, Add* | *60.24* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0065 | EA | 35 To 60 Amperes, 3 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 417.34 | 20.76 |
| | | *For Bolt-On, Add* | *60.24* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0066 | EA | 70 To 100 Amperes, 3 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 479.47 | 25.95 |
| | | *For Bolt-On, Add* | *70.03* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0067 | EA | 110 To 125 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 780.91 | 31.15 |
| | | *For Bolt-On, Add* | *109.73* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0068 | EA | 150 To 225 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 1,029.04 | 40.37 |
| | | *For Bolt-On, Add* | *144.28* | |
| | | *For Installation In New Panelboard, Deduct* | *-22.35* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.82* | |
| 26 28 16 13-0069 | EA | 250 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 1,290.18 | 46.72 |
| | | *For Bolt-On, Add* | *179.44* | |
| | | *For Installation In New Panelboard, Deduct* | *-25.96* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 28 16 13-0070 | EA | 300 To 400 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity | 1,374.40 | 49.61 |
| | | *For Bolt-On, Add* | *190.98* | |
| | | *For Installation In New Panelboard, Deduct* | *-27.40* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *32.88* | |

### 26 28 16 13-0071 Branch Circuit Breakers 25,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0072 | EA | 15 To 30 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 370.01 | 15.57 |
| | | *For Bolt-On, Add* | *52.31* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0073 | EA | 35 To 60 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 370.01 | 15.57 |
| | | *For Bolt-On, Add* | *52.31* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0074 | EA | 70 To 100 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 581.21 | 20.76 |
| | | *For Bolt-On, Add* | *80.73* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0075 | EA | 110 To 125 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 993.75 | 25.95 |
| | | *For Bolt-On, Add* | *134.31* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0076 | EA | 150 To 225 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 1,599.01 | 32.31 |
| | | *For Bolt-On, Add* | *212.49* | |
| | | *For Installation In New Panelboard, Deduct* | *-18.03* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.63* | |
| 26 28 16 13-0077 | EA | 250 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 1,831.89 | 33.75 |
| | | *For Bolt-On, Add* | *242.11* | |
| | | *For Installation In New Panelboard, Deduct* | *-18.75* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.49* | |
| 26 28 16 13-0078 | EA | 300 To 400 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 1,988.48 | 38.93 |
| | | *For Bolt-On, Add* | *263.70* | |
| | | *For Installation In New Panelboard, Deduct* | *-21.63* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.96* | |
| 26 28 16 13-0079 | EA | 15 To 30 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 542.06 | 20.76 |
| | | *For Bolt-On, Add* | *75.83* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0080 | EA | 35 To 60 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 542.06 | 20.76 |
| | | *For Bolt-On, Add* | *75.83* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0081 | EA | 70 To 100 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 684.10 | 25.95 |
| | | *For Bolt-On, Add* | *95.61* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0082 | EA | 110 To 125 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 1,243.52 | 31.15 |
| | | *For Bolt-On, Add* | *167.55* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0083 | EA | 150 To 225 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 1,851.22 | 40.37 |
| | | *For Bolt-On, Add* | *247.05* | |
| | | *For Installation In New Panelboard, Deduct* | *-22.35* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.82* | |
| 26 28 16 13-0084 | EA | 250 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 2,191.82 | 46.72 |
| | | *For Bolt-On, Add* | *292.15* | |
| | | *For Installation In New Panelboard, Deduct* | *-25.96* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 28 16 13-0085 | EA | 300 To 400 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity | 2,379.23 | 49.61 |
| | | *For Bolt-On, Add* | *316.58* | |
| | | *For Installation In New Panelboard, Deduct* | *-27.40* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *32.88* | |

### 26 28 16 13-0086 Branch Circuit Breakers 30,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0087 | EA | 2 Pole, 240/480 Volt, 15-30 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 386.97 | 15.57 |
| | | *For Bolt-On, Add* | *54.43* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0088 | EA | 2 Pole, 240/480 Volt, 35-60 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 386.97 | 15.57 |
| | | *For Bolt-On, Add* | *54.43* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0089 | EA | 2 Pole, 240/480 Volt, 70-100 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 737.82 | 20.76 |
| | | *For Bolt-On, Add* | *100.30* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0090 | EA | 2 Pole, 240/480 Volt, 110-125 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 1,427.98 | 25.95 |
| | | *For Bolt-On, Add* | *188.59* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0091 | EA | 2 Pole, 240/480 Volt, 150-225 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 2,316.79 | 32.31 |
| | | *For Bolt-On, Add* | *302.22* | |
| | | *For Installation In New Panelboard, Deduct* | *-18.03* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.63* | |
| 26 28 16 13-0092 | EA | 2 Pole, 240/480 Volt, 250 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 2,657.41 | 33.75 |
| | | *For Bolt-On, Add* | *345.30* | |
| | | *For Installation In New Panelboard, Deduct* | *-18.75* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *22.49* | |
| 26 28 16 13-0093 | EA | 2 Pole, 240/480 Volt, 300-400 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity | 2,879.33 | 38.93 |
| | | *For Bolt-On, Add* | *375.06* | |
| | | *For Installation In New Panelboard, Deduct* | *-21.63* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *25.96* | |
| 26 28 16 13-0094 | EA | 3 Pole, 240/480 Volt, 15-30 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity | 659.51 | 20.76 |
| | | *For Bolt-On, Add* | *90.51* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0095 | EA | 3 Pole, 240/480 Volt, 35-60 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity | 659.51 | 20.76 |
| | | *For Bolt-On, Add* | *90.51* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0096 | EA | 3 Pole, 240/480 Volt, 70-100 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity | 887.69 | 25.95 |
| | | *For Bolt-On, Add* | *121.06* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0097 | EA | 3 Pole, 240/480 Volt, 110-125 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 1,739.67 | 31.15 |
| | | *For Bolt-On, Add* | *229.57* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0098 | EA | 3 Pole, 240/480 Volt, 150-225 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 2,192.30 | 40.37 |
| | | *For Bolt-On, Add* | *289.68* | |
| | | *For Installation In New Panelboard, Deduct* | *-22.35* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0099 | EA | 3 Pole, 240/480 Volt, 250 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 3,609.21 | 46.72 |
| | | *For Bolt-On, Add* | *469.32* | |
| | | *For Installation In New Panelboard, Deduct* | *-25.96* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *31.15* | |
| 26 28 16 13-0100 | EA | 3 Pole, 240/480 Volt, 300-400 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity | 3,846.76 | 49.61 |
| | | *For Bolt-On, Add* | *500.02* | |
| | | *For Installation In New Panelboard, Deduct* | *-27.40* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *32.88* | |

## 26 28 16 13-0101 Branch Circuit Breakers 35,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0102 | EA | 1 Pole, 480 Volt, 15-30 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 189.74 | 10.38 |
| | | *For Bolt-On, Add* | *27.75* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0103 | EA | 1 Pole, 480 Volt, 35-60 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 189.74 | 10.38 |
| | | *For Bolt-On, Add* | *27.75* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0104 | EA | 1 Pole, 480 Volt, 70-100 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 360.13 | 12.98 |
| | | *For Bolt-On, Add* | *50.06* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0105 | EA | 2 Pole, 480 Volt, 15-30 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 456.44 | 15.57 |
| | | *For Bolt-On, Add* | *63.11* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0106 | EA | 2 Pole, 480 Volt, 35-60 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 456.44 | 15.57 |
| | | *For Bolt-On, Add* | *63.11* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0107 | EA | 2 Pole, 480 Volt, 70-100 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 881.56 | 20.76 |
| | | *For Bolt-On, Add* | *118.27* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0108 | EA | 2 Pole, 480 Volt, 110-125 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 1,715.09 | 25.95 |
| | | *For Bolt-On, Add* | *224.48* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0109 | EA | 2 Pole, 480 Volt, 150-225 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 3,450.82 | 32.31 |
| | | *For Bolt-On, Add* | *443.97* | |
| | | *For Installation In New Panelboard, Deduct* | *-18.03* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.63* | |
| 26 28 16 13-0110 | EA | 3 Pole, 480 Volt, 15-30 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 784.85 | 20.76 |
| | | *For Bolt-On, Add* | *106.18* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0111 | EA | 3 Pole, 480 Volt, 35-60 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 784.85 | 20.76 |
| | | *For Bolt-On, Add* | *106.18* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0112 | EA | 3 Pole, 480 Volt, 70-100 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 1,061.83 | 25.95 |
| | | *For Bolt-On, Add* | *142.82* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0113 | EA | 3 Pole, 480 Volt, 110-125 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 2,118.14 | 31.15 |
| | | *For Bolt-On, Add* | *276.88* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0114 | EA | 3 Pole, 480 Volt, 150-225 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity | 4,291.20 | 40.37 |
| | | *For Bolt-On, Add* | *552.05* | |
| | | *For Installation In New Panelboard, Deduct* | *-22.35* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.82* | |

## 26 28 16 13-0115 Branch Circuit Breakers 42,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0116 | EA | 15 To 30 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 310.18 | 10.38 |
| | | *For Bolt-On, Add* | *42.81* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0117 | EA | 35 To 60 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Ampere Interrupting Capacity | 310.18 | 10.38 |
| | | *For Bolt-On, Add* | *42.81* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0118 | EA | 70 To 100 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 488.22 | 12.98 |
| | | *For Bolt-On, Add* | *66.07* | |
| | | *For Installation In New Panelboard, Deduct* | *-7.21* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *8.65* | |
| 26 28 16 13-0119 | EA | 15 To 30 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 595.78 | 15.57 |
| | | *For Bolt-On, Add* | *80.53* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0120 | EA | 35 To 60 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 595.78 | 15.57 |
| | | *For Bolt-On, Add* | *80.53* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0121 | EA | 70 To 100 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 1,181.53 | 20.76 |
| | | *For Bolt-On, Add* | *155.77* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0122 | EA | 110 To 125 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 2,224.06 | 25.95 |
| | | *For Bolt-On, Add* | *288.10* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0123 | EA | 150 To 225 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 4,591.97 | 28.84 |
| | | *For Bolt-On, Add* | *585.10* | |
| | | *For Installation In New Panelboard, Deduct* | *-15.86* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *19.04* | |
| 26 28 16 13-0124 | EA | 15 To 30 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 1,064.08 | 20.76 |
| | | *For Bolt-On, Add* | *141.08* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0125 | EA | 35 To 60 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 1,064.08 | 20.76 |
| | | *For Bolt-On, Add* | *141.08* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0126 | EA | 70 To 100 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 1,493.24 | 25.95 |
| | | *For Bolt-On, Add* | *196.75* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0127 | EA | 110 To 125 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 2,496.60 | 31.15 |
| | | *For Bolt-On, Add* | *324.19* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0128 | EA | 150 To 225 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity | 5,766.37 | 40.37 |
| | | *For Bolt-On, Add* | *736.44* | |
| | | *For Installation In New Panelboard, Deduct* | *-22.35* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.82* | |

### 26 28 16 13-0129 Branch Circuit Breakers 65,000 Amperes Interrupting Capacity, Plug-On *(26 28 16 13-0001)*

Note: Includes connection of electrical wire.

| | | | | |
|---|---|---|---|---|
| 26 28 16 13-0130 | EA | 15 To 30 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 102.29 | 10.38 |
| | | *For Bolt-On, Add* | *16.82* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0131 | EA | 15 To 30 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 257.87 | 15.57 |
| | | *For Bolt-On, Add* | *38.29* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0132 | EA | 15 To 30 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 435.04 | 20.76 |
| | | *For Bolt-On, Add* | *62.45* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 13-0133 | EA | 15 To 30 Amperes, 1 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 289.54 | 10.38 |
| | | *For Bolt-On, Add* | *40.23* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0134 | EA | 35 To 60 Amperes, 1 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 289.54 | 10.38 |
| | | *For Bolt-On, Add* | *40.23* | |
| | | *For Installation In New Panelboard, Deduct* | *-5.77* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *6.92* | |
| 26 28 16 13-0135 | EA | 70 To 100 Amperes, 1 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 575.99 | 20.76 |
| | | *For Bolt-On, Add* | *80.07* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0136 | EA | 15 To 30 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 710.56 | 15.57 |
| | | *For Bolt-On, Add* | *94.88* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0137 | EA | 35 To 60 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 710.56 | 15.57 |
| | | *For Bolt-On, Add* | *94.88* | |
| | | *For Installation In New Panelboard, Deduct* | *-8.65* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *10.38* | |
| 26 28 16 13-0138 | EA | 70 To 100 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 1,440.22 | 20.76 |
| | | *For Bolt-On, Add* | *188.10* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0139 | EA | 110 To 125 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 2,511.17 | 25.95 |
| | | *For Bolt-On, Add* | *323.99* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0140 | EA | 150 To 225 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 5,705.02 | 32.31 |
| | | *For Bolt-On, Add* | *725.75* | |
| | | *For Installation In New Panelboard, Deduct* | *-18.03* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *21.63* | |
| 26 28 16 13-0141 | EA | 15 To 30 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 1,228.28 | 20.76 |
| | | *For Bolt-On, Add* | *161.61* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0142 | EA | 35 To 60 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 1,228.28 | 20.76 |
| | | *For Bolt-On, Add* | *161.61* | |
| | | *For Installation In New Panelboard, Deduct* | *-11.54* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *13.84* | |
| 26 28 16 13-0143 | EA | 70 To 100 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 1,731.61 | 25.95 |
| | | *For Bolt-On, Add* | *226.55* | |
| | | *For Installation In New Panelboard, Deduct* | *-14.42* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *17.30* | |
| 26 28 16 13-0144 | EA | 110 To 125 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 2,705.41 | 31.15 |
| | | *For Bolt-On, Add* | *350.29* | |
| | | *For Installation In New Panelboard, Deduct* | *-17.30* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *20.76* | |
| 26 28 16 13-0145 | EA | 150 To 225 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity | 7,094.80 | 40.37 |
| | | *For Bolt-On, Add* | *902.50* | |
| | | *For Installation In New Panelboard, Deduct* | *-22.35* | |
| | | *Note: Also for use with new interiors in panelboards.* | | |
| | | *For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add* | *26.82* | |

## 26 28 16 16 Enclosed Switches *(26 28 16)*

### 26 28 16 16-0001 Motor And Circuit Disconnects *(26 28 16 16)*

Note: Work includes mounting, material handling, uploading at job site and termination of all conductors entering and leaving the disconnect.

### 26 28 16 16-0002 NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0001)*

### 26 28 16 16-0003 Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0002)*

Note: Includes fuses and neutral bar.

### 26 28 16 16-0004 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0003)*

| | | | | |
|---|---|---|---|---|
| 26 28 16 16-0005 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 366.86 | 57.68 |
| 26 28 16 16-0006 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 642.07 | 69.50 |
| 26 28 16 16-0007 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 926.67 | 81.33 |
| 26 28 16 16-0008 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,632.59 | 128.05 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0009 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,699.77 | 199.00 |
| 26 28 16 16-0010 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 6,296.20 | 294.16 |
| 26 28 16 16-0011 | EA | 800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 8,760.02 | 346.07 |
| 26 28 16 16-0012 | EA | 1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 11,949.51 | 403.75 |
| **26 28 16 16-0013** | | **600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0003)* | | |
| 26 28 16 16-0014 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 631.67 | 64.09 |
| 26 28 16 16-0015 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 762.53 | 77.23 |
| 26 28 16 16-0016 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,313.35 | 90.27 |
| 26 28 16 16-0017 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,913.76 | 142.47 |
| 26 28 16 16-0018 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 4,453.61 | 221.03 |
| 26 28 16 16-0019 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 6,998.63 | 326.70 |
| 26 28 16 16-0020 | EA | 800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 10,655.07 | 384.32 |
| 26 28 16 16-0021 | EA | 1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 14,793.50 | 448.63 |
| **26 28 16 16-0022** | | **240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0003)* | | |
| 26 28 16 16-0023 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 495.20 | 90.56 |
| 26 28 16 16-0024 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 771.37 | 120.26 |
| 26 28 16 16-0025 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,126.08 | 133.53 |
| 26 28 16 16-0026 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,788.19 | 209.09 |
| 26 28 16 16-0027 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,995.07 | 343.19 |
| 26 28 16 16-0028 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 6,738.47 | 480.76 |
| **26 28 16 16-0029** | | **600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0003)* | | |
| 26 28 16 16-0030 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 703.78 | 100.08 |
| 26 28 16 16-0031 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 875.17 | 133.53 |
| 26 28 16 16-0032 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,433.28 | 150.26 |
| 26 28 16 16-0033 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,086.55 | 228.99 |
| 26 28 16 16-0034 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 5,079.85 | 369.73 |
| 26 28 16 16-0035 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 8,362.76 | 534.11 |
| 26 28 16 16-0036 | EA | 800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 13,972.00 | 634.47 |
| 26 28 16 16-0037 | EA | 1,200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 18,139.25 | 720.99 |
| **26 28 16 16-0038** | | **240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0003)* | | |
| 26 28 16 16-0039 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 471.04 | 90.56 |
| 26 28 16 16-0040 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 740.16 | 120.26 |
| 26 28 16 16-0041 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,069.29 | 133.53 |
| 26 28 16 16-0042 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,866.29 | 209.09 |
| 26 28 16 16-0043 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 4,435.24 | 343.19 |
| 26 28 16 16-0044 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 7,400.67 | 480.76 |
| 26 28 16 16-0045 | EA | 800 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 12,836.66 | 605.63 |
| 26 28 16 16-0046 | EA | 1,200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 15,992.45 | 692.15 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0047 | | 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0003)* | | |
| 26 28 16 16-0048 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 792.40 | 100.08 |
| 26 28 16 16-0049 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 984.09 | 133.53 |
| 26 28 16 16-0050 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,592.53 | 150.26 |
| 26 28 16 16-0051 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,324.95 | 228.99 |
| 26 28 16 16-0052 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 5,588.49 | 369.73 |
| 26 28 16 16-0053 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 9,261.09 | 534.11 |
| 26 28 16 16-0054 | EA | 800 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 15,463.45 | 634.47 |
| 26 28 16 16-0055 | EA | 1,200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 19,750.32 | 720.99 |
| 26 28 16 16-0056 | | Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0002)* | | |
| 26 28 16 16-0057 | | 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0058 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 351.58 | 83.46 |
| 26 28 16 16-0059 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 574.93 | 116.11 |
| 26 28 16 16-0060 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 848.73 | 133.53 |
| 26 28 16 16-0061 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,320.79 | 213.65 |
| 26 28 16 16-0062 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,824.92 | 356.05 |
| 26 28 16 16-0063 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 4,825.12 | 485.54 |
| 26 28 16 16-0064 | EA | 800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 7,136.63 | 576.79 |
| 26 28 16 16-0065 | EA | 1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 9,612.03 | 673.17 |
| 26 28 16 16-0066 | | 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0067 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 388.55 | 92.11 |
| 26 28 16 16-0068 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 653.94 | 130.30 |
| 26 28 16 16-0069 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 964.75 | 148.35 |
| 26 28 16 16-0070 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,493.99 | 232.22 |
| 26 28 16 16-0071 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,040.68 | 381.49 |
| 26 28 16 16-0072 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 5,338.89 | 534.05 |
| 26 28 16 16-0073 | EA | 800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 8,048.33 | 576.79 |
| 26 28 16 16-0074 | EA | 1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 10,860.57 | 673.17 |
| 26 28 16 16-0075 | | 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0076 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 386.44 | 74.98 |
| 26 28 16 16-0077 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 623.41 | 104.40 |
| 26 28 16 16-0078 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 904.47 | 120.26 |
| 26 28 16 16-0079 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,410.44 | 192.36 |
| 26 28 16 16-0080 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,020.73 | 320.41 |
| 26 28 16 16-0081 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 5,112.57 | 436.92 |
| 26 28 16 16-0082 | EA | 800 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 9,508.68 | 519.12 |
| 26 28 16 16-0083 | EA | 1,200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 12,606.13 | 605.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0084 | | 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0085 | EA | 30 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 418.75 | 82.77 |
| 26 28 16 16-0086 | EA | 60 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 678.46 | 117.38 |
| 26 28 16 16-0087 | EA | 100 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 978.61 | 133.53 |
| 26 28 16 16-0088 | EA | 200 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,517.15 | 209.09 |
| 26 28 16 16-0089 | EA | 400 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,236.47 | 343.19 |
| 26 28 16 16-0090 | EA | 600 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 5,502.72 | 480.76 |
| 26 28 16 16-0091 | EA | 800 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 10,112.96 | 519.12 |
| 26 28 16 16-0092 | | 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0093 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 463.72 | 82.89 |
| 26 28 16 16-0094 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 755.15 | 117.26 |
| 26 28 16 16-0095 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,103.34 | 133.53 |
| 26 28 16 16-0096 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,709.27 | 208.98 |
| 26 28 16 16-0097 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,505.21 | 343.30 |
| 26 28 16 16-0098 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 6,298.08 | 480.64 |
| 26 28 16 16-0099 | EA | 800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 11,019.82 | 519.12 |
| 26 28 16 16-0100 | EA | 1,200 Amperes, 600 Volt Class, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 14,640.38 | 605.63 |
| 26 28 16 16-0101 | | 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0102 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 818.40 | 75.10 |
| 26 28 16 16-0103 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 947.38 | 104.52 |
| 26 28 16 16-0104 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,572.67 | 120.15 |
| 26 28 16 16-0105 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,324.32 | 192.25 |
| 26 28 16 16-0106 | | 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0107 | EA | 30 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 881.68 | 82.77 |
| 26 28 16 16-0108 | EA | 60 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,025.61 | 117.38 |
| 26 28 16 16-0109 | EA | 100 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,694.55 | 133.53 |
| 26 28 16 16-0110 | EA | 200 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,496.32 | 209.09 |
| 26 28 16 16-0111 | | 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0056)* | | |
| 26 28 16 16-0112 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,006.86 | 82.89 |
| 26 28 16 16-0113 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,163.68 | 117.26 |
| 26 28 16 16-0114 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,942.85 | 133.53 |
| 26 28 16 16-0115 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,858.02 | 208.98 |
| 26 28 16 16-0116 | | General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0002)* | | |
| | | Note: Includes fuses and neutral bar. | | |
| 26 28 16 16-0117 | | 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0116)* | | |
| 26 28 16 16-0118 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 224.15 | 50.18 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0119 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 329.46 | 60.39 |
| 26 28 16 16-0120 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 573.78 | 70.60 |
| 26 28 16 16-0121 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,120.12 | 111.38 |
| 26 28 16 16-0122 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,940.94 | 172.75 |
| 26 28 16 16-0123 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 5,702.28 | 255.69 |
| 26 28 16 16-0124 | | 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0116)* | | |
| 26 28 16 16-0125 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 281.07 | 78.85 |
| 26 28 16 16-0126 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 417.25 | 104.52 |
| 26 28 16 16-0127 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 664.79 | 116.11 |
| 26 28 16 16-0128 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,262.27 | 181.75 |
| 26 28 16 16-0129 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,195.75 | 298.55 |
| 26 28 16 16-0130 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 6,033.24 | 417.94 |
| 26 28 16 16-0131 | | 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0116)* | | |
| 26 28 16 16-0132 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 339.48 | 78.85 |
| 26 28 16 16-0133 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 511.42 | 104.52 |
| 26 28 16 16-0134 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 750.47 | 116.11 |
| 26 28 16 16-0135 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,478.14 | 181.75 |
| 26 28 16 16-0136 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 3,564.74 | 298.55 |
| 26 28 16 16-0137 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 6,267.15 | 417.94 |
| 26 28 16 16-0138 | | General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0002)* | | |
| 26 28 16 16-0139 | | 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0138)* | | |
| 26 28 16 16-0140 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 302.51 | 69.80 |
| 26 28 16 16-0141 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 440.58 | 80.23 |
| 26 28 16 16-0142 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,154.37 | 128.22 |
| 26 28 16 16-0143 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,660.63 | 213.42 |
| 26 28 16 16-0144 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 4,842.11 | 290.82 |
| 26 28 16 16-0145 | | 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0138)* | | |
| 26 28 16 16-0146 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 287.63 | 65.29 |
| 26 28 16 16-0147 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 389.99 | 90.84 |
| 26 28 16 16-0148 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 694.43 | 104.52 |
| 26 28 16 16-0149 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 1,233.19 | 167.22 |
| 26 28 16 16-0150 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 2,792.37 | 278.70 |
| 26 28 16 16-0151 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch | 5,022.98 | 379.88 |
| 26 28 16 16-0152 | | NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0001)* | | |
| 26 28 16 16-0153 | | Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0152)* | | |

Note: With fuses, neutral bar, and hub if required.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0154 | | 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0153)* | | |
| 26 28 16 16-0155 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 589.63 | 67.77 |
| 26 28 16 16-0156 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,017.50 | 81.33 |
| 26 28 16 16-0157 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,292.88 | 94.59 |
| 26 28 16 16-0158 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,875.26 | 144.19 |
| 26 28 16 16-0159 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,407.59 | 230.72 |
| 26 28 16 16-0160 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 8,014.87 | 307.71 |
| 26 28 16 16-0161 | EA | 800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 12,362.65 | 346.07 |
| 26 28 16 16-0162 | EA | 1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 16,546.73 | 403.75 |
| 26 28 16 16-0163 | | 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0153)* | | |
| 26 28 16 16-0164 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,093.71 | 90.33 |
| 26 28 16 16-0165 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,292.87 | 110.74 |
| 26 28 16 16-0166 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,925.21 | 127.19 |
| 26 28 16 16-0167 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 2,677.74 | 190.75 |
| 26 28 16 16-0168 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 6,136.23 | 312.10 |
| 26 28 16 16-0169 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 11,719.12 | 429.19 |
| 26 28 16 16-0170 | EA | 800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 17,640.70 | 494.19 |
| 26 28 16 16-0171 | EA | 1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 19,397.11 | 556.32 |
| 26 28 16 16-0172 | | 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0153)* | | |
| 26 28 16 16-0173 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 691.08 | 106.70 |
| 26 28 16 16-0174 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,181.52 | 141.31 |
| 26 28 16 16-0175 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,470.06 | 155.16 |
| 26 28 16 16-0176 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 2,148.48 | 240.23 |
| 26 28 16 16-0177 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 5,004.08 | 400.58 |
| 26 28 16 16-0178 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 8,749.91 | 534.11 |
| 26 28 16 16-0179 | | 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0153)* | | |
| 26 28 16 16-0180 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,168.82 | 126.49 |
| 26 28 16 16-0181 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,382.15 | 155.04 |
| 26 28 16 16-0182 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,939.24 | 178.00 |
| 26 28 16 16-0183 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 2,791.76 | 267.05 |
| 26 28 16 16-0184 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 6,255.45 | 436.97 |
| 26 28 16 16-0185 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 11,865.27 | 600.85 |
| 26 28 16 16-0186 | EA | 800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 17,272.49 | 692.15 |
| 26 28 16 16-0187 | EA | 1,200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 20,825.05 | 778.67 |
| 26 28 16 16-0188 | | 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0153)* | | |
| 26 28 16 16-0189 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 790.11 | 106.70 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0190 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,184.39 | 141.31 |
| 26 28 16 16-0191 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,609.32 | 155.16 |
| 26 28 16 16-0192 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 2,241.36 | 240.23 |
| 26 28 16 16-0193 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 5,089.28 | 400.58 |
| 26 28 16 16-0194 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 9,687.06 | 534.11 |
| 26 28 16 16-0195 | EA | 800 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 17,027.64 | 605.63 |
| 26 28 16 16-0196 | EA | 1,200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 21,413.55 | 692.15 |
| **26 28 16 16-0197** | | **600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0153)* | | |
| 26 28 16 16-0198 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,225.64 | 126.60 |
| 26 28 16 16-0199 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,446.04 | 155.16 |
| 26 28 16 16-0200 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 2,081.23 | 177.94 |
| 26 28 16 16-0201 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 2,884.05 | 267.05 |
| 26 28 16 16-0202 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 6,589.13 | 436.92 |
| 26 28 16 16-0203 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 12,248.64 | 600.73 |
| 26 28 16 16-0204 | EA | 800 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 18,479.70 | 692.15 |
| 26 28 16 16-0205 | EA | 1,200 Amperes, 600 Volt Class, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 22,416.31 | 778.67 |
| **26 28 16 16-0206** | | **Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0152)* | | |
| **26 28 16 16-0207** | | **240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0206)* | | |
| 26 28 16 16-0208 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 574.85 | 59.35 |
| 26 28 16 16-0209 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 983.04 | 82.19 |
| 26 28 16 16-0210 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,334.11 | 94.25 |
| 26 28 16 16-0211 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,692.99 | 152.62 |
| 26 28 16 16-0212 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,026.26 | 254.59 |
| 26 28 16 16-0213 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 7,719.01 | 339.45 |
| 26 28 16 16-0214 | EA | 800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 12,847.94 | 403.92 |
| 26 28 16 16-0215 | EA | 1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 17,177.23 | 461.61 |
| **26 28 16 16-0216** | | **600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0206)* | | |
| 26 28 16 16-0217 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 651.48 | 65.41 |
| 26 28 16 16-0218 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,118.75 | 91.54 |
| 26 28 16 16-0219 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,515.66 | 103.36 |
| 26 28 16 16-0220 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,906.54 | 160.24 |
| 26 28 16 16-0221 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,635.53 | 267.05 |
| 26 28 16 16-0222 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 8,365.49 | 356.05 |
| 26 28 16 16-0223 | EA | 800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 13,725.07 | 423.14 |
| 26 28 16 16-0224 | EA | 1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 18,347.01 | 480.64 |
| **26 28 16 16-0225** | | **240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0206)* | | |
| 26 28 16 16-0226 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 634.19 | 89.00 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0227 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,065.21 | 123.26 |
| 26 28 16 16-0228 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,428.36 | 141.37 |
| 26 28 16 16-0229 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,845.58 | 228.93 |
| 26 28 16 16-0230 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,352.17 | 381.84 |
| 26 28 16 16-0231 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 8,198.14 | 509.02 |
| 26 28 16 16-0232 | EA | 800 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 13,407.87 | 605.63 |
| 26 28 16 16-0233 | EA | 1,200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 18,082.05 | 692.15 |
| **26 28 16 16-0234** | | **480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0206)* | | |
| 26 28 16 16-0235 | EA | 30 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 684.94 | 98.05 |
| 26 28 16 16-0236 | EA | 60 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,151.86 | 137.34 |
| 26 28 16 16-0237 | EA | 100 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,537.55 | 155.04 |
| 26 28 16 16-0238 | EA | 200 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,967.60 | 240.34 |
| 26 28 16 16-0239 | EA | 400 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,645.82 | 400.52 |
| 26 28 16 16-0240 | EA | 600 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 8,760.76 | 534.05 |
| 26 28 16 16-0241 | EA | 800 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 14,336.62 | 634.47 |
| 26 28 16 16-0242 | EA | 1,200 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 19,331.48 | 720.99 |
| **26 28 16 16-0243** | | **600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0206)* | | |
| 26 28 16 16-0244 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 233.15 | 98.05 |
| 26 28 16 16-0245 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,210.30 | 137.34 |
| 26 28 16 16-0246 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,619.02 | 155.04 |
| 26 28 16 16-0247 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 2,066.76 | 240.34 |
| 26 28 16 16-0248 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,902.56 | 400.52 |
| 26 28 16 16-0249 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 8,721.53 | 534.05 |
| 26 28 16 16-0250 | EA | 800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 14,314.64 | 634.47 |
| 26 28 16 16-0251 | EA | 1,200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 19,301.57 | 720.99 |
| **26 28 16 16-0252** | | **General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0152)* Note: With fuses, neutral bar, and hub if required. | | |
| **26 28 16 16-0253** | | **240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0252)* | | |
| 26 28 16 16-0254 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 307.88 | 58.95 |
| 26 28 16 16-0255 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 472.14 | 70.71 |
| 26 28 16 16-0256 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 653.12 | 82.25 |
| 26 28 16 16-0257 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,470.37 | 125.39 |
| 26 28 16 16-0258 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 3,916.26 | 200.61 |
| 26 28 16 16-0259 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 7,208.24 | 267.63 |
| **26 28 16 16-0260** | | **240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches** *(26 28 16 16-0252)* | | |
| 26 28 16 16-0261 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 376.48 | 92.92 |
| 26 28 16 16-0262 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 577.27 | 122.92 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0263 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 758.17 | 134.85 |
| 26 28 16 16-0264 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,638.78 | 208.98 |
| 26 28 16 16-0265 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,214.88 | 348.27 |
| 26 28 16 16-0266 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 7,611.21 | 464.55 |
| 26 28 16 16-0267 | | 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0252)* | | |
| 26 28 16 16-0268 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 458.40 | 92.87 |
| 26 28 16 16-0269 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 659.07 | 122.92 |
| 26 28 16 16-0270 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,022.24 | 134.85 |
| 26 28 16 16-0271 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,809.47 | 208.98 |
| 26 28 16 16-0272 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 4,324.53 | 348.33 |
| 26 28 16 16-0273 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 8,468.89 | 464.55 |
| 26 28 16 16-0274 | EA | 800 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 12,517.83 | 526.27 |
| 26 28 16 16-0275 | | General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0152)* | | |
| 26 28 16 16-0276 | | 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0275)* | | |
| 26 28 16 16-0277 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 282.64 | 51.62 |
| 26 28 16 16-0278 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 501.80 | 71.47 |
| 26 28 16 16-0279 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 506.76 | 81.96 |
| 26 28 16 16-0280 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,485.67 | 132.66 |
| 26 28 16 16-0281 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 3,959.39 | 221.37 |
| 26 28 16 16-0282 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 7,267.16 | 295.15 |
| 26 28 16 16-0283 | | 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches *(26 28 16 16-0275)* | | |
| 26 28 16 16-0284 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 452.70 | 77.41 |
| 26 28 16 16-0285 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 664.46 | 107.17 |
| 26 28 16 16-0286 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,075.61 | 122.92 |
| 26 28 16 16-0287 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch | 1,885.12 | 199.05 |
| 26 28 16 16-0288 | | NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0001)* | | |
| 26 28 16 16-0289 | | Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0288)* Note: With fuses and neutral bar (stainless steel). | | |
| 26 28 16 16-0290 | | 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0289)* | | |
| 26 28 16 16-0291 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 1,935.24 | 57.68 |
| 26 28 16 16-0292 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,324.10 | 69.50 |
| 26 28 16 16-0293 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 4,924.46 | 81.22 |
| 26 28 16 16-0294 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 6,763.32 | 128.16 |
| 26 28 16 16-0295 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 13,936.13 | 198.88 |
| 26 28 16 16-0296 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 20,007.50 | 294.05 |
| 26 28 16 16-0297 | | 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0289)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0298 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,483.41 | 64.09 |
| 26 28 16 16-0299 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,743.75 | 77.18 |
| 26 28 16 16-0300 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 5,317.06 | 90.21 |
| 26 28 16 16-0301 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 7,469.32 | 142.47 |
| 26 28 16 16-0302 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 14,428.61 | 221.14 |
| 26 28 16 16-0303 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 20,659.63 | 326.70 |
| 26 28 16 16-0304 | | 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0289)* | | |
| 26 28 16 16-0305 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,096.48 | 90.67 |
| 26 28 16 16-0306 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,608.06 | 120.15 |
| 26 28 16 16-0307 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 5,264.70 | 133.53 |
| 26 28 16 16-0308 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 7,425.93 | 208.98 |
| 26 28 16 16-0309 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 14,672.94 | 343.30 |
| 26 28 16 16-0310 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 20,967.59 | 480.64 |
| 26 28 16 16-0311 | | 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0289)* | | |
| 26 28 16 16-0312 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,562.86 | 100.13 |
| 26 28 16 16-0313 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,864.46 | 133.53 |
| 26 28 16 16-0314 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 5,453.00 | 150.20 |
| 26 28 16 16-0315 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 7,664.51 | 228.87 |
| 26 28 16 16-0316 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 15,107.54 | 369.73 |
| 26 28 16 16-0317 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 21,473.39 | 534.05 |
| 26 28 16 16-0318 | | 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0289)* | | |
| 26 28 16 16-0319 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,559.55 | 90.67 |
| 26 28 16 16-0320 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,186.96 | 120.15 |
| 26 28 16 16-0321 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 6,423.07 | 133.53 |
| 26 28 16 16-0322 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 9,009.95 | 208.98 |
| 26 28 16 16-0323 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 17,790.50 | 343.30 |
| 26 28 16 16-0324 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 25,251.88 | 480.64 |
| 26 28 16 16-0325 | | 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0289)* | | |
| 26 28 16 16-0326 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,110.05 | 100.13 |
| 26 28 16 16-0327 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,484.95 | 133.53 |
| 26 28 16 16-0328 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 6,635.41 | 150.20 |
| 26 28 16 16-0329 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 9,261.77 | 228.87 |
| 26 28 16 16-0330 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 18,267.17 | 369.73 |
| 26 28 16 16-0331 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 25,816.08 | 534.05 |
| 26 28 16 16-0332 | | Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0288)* | | |
| 26 28 16 16-0333 | | 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0332)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0334 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 1,849.78 | 57.68 |
| 26 28 16 16-0335 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,221.35 | 80.23 |
| 26 28 16 16-0336 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 4,358.16 | 92.28 |
| 26 28 16 16-0337 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 5,988.47 | 147.43 |
| 26 28 16 16-0338 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 10,971.32 | 245.48 |
| 26 28 16 16-0339 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 15,765.22 | 334.42 |
| 26 28 16 16-0340 | | 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0332)* | | |
| 26 28 16 16-0341 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,109.51 | 63.62 |
| 26 28 16 16-0342 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,535.15 | 89.98 |
| 26 28 16 16-0343 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 4,974.88 | 102.55 |
| 26 28 16 16-0344 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 6,827.47 | 160.24 |
| 26 28 16 16-0345 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 12,504.96 | 263.71 |
| 26 28 16 16-0346 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 17,991.37 | 369.14 |
| 26 28 16 16-0347 | | 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0332)* | | |
| 26 28 16 16-0348 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 1,884.64 | 75.10 |
| 26 28 16 16-0349 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,237.05 | 104.52 |
| 26 28 16 16-0350 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,301.17 | 120.15 |
| 26 28 16 16-0351 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 4,558.10 | 192.25 |
| 26 28 16 16-0352 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 6,334.47 | 320.46 |
| 26 28 16 16-0353 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 16,467.45 | 436.97 |
| 26 28 16 16-0354 | | 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0332)* | | |
| 26 28 16 16-0355 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,147.95 | 82.89 |
| 26 28 16 16-0356 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,589.70 | 117.26 |
| 26 28 16 16-0357 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 5,036.82 | 133.53 |
| 26 28 16 16-0358 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 6,924.92 | 208.98 |
| 26 28 16 16-0359 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 14,048.62 | 343.30 |
| 26 28 16 16-0360 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 18,782.48 | 480.64 |
| 26 28 16 16-0361 | | 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0332)* | | |
| 26 28 16 16-0362 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 2,676.32 | 75.10 |
| 26 28 16 16-0363 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,165.63 | 104.52 |
| 26 28 16 16-0364 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 7,469.67 | 120.15 |
| 26 28 16 16-0365 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 11,367.98 | 192.25 |
| 26 28 16 16-0366 | | 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0332)* | | |
| 26 28 16 16-0367 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,052.72 | 82.89 |
| 26 28 16 16-0368 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,613.48 | 117.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0369 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 8,529.14 | 133.53 |
| 26 28 16 16-0370 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 12,970.47 | 208.98 |
| 26 28 16 16-0371 | | Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0288)* | | |
| 26 28 16 16-0372 | | 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0371)* | | |
| 26 28 16 16-0373 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,538.82 | 100.08 |
| 26 28 16 16-0374 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,975.48 | 133.53 |
| 26 28 16 16-0375 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 7,416.08 | 150.26 |
| 26 28 16 16-0376 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 9,552.52 | 228.99 |
| 26 28 16 16-0377 | | 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0371)* | | |
| 26 28 16 16-0378 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,346.64 | 82.77 |
| 26 28 16 16-0379 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,769.66 | 117.38 |
| 26 28 16 16-0380 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 7,036.20 | 133.53 |
| 26 28 16 16-0381 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 9,481.50 | 209.09 |
| 26 28 16 16-0382 | | Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0288)* | | |
| 26 28 16 16-0383 | | 600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0382)* | | |
| 26 28 16 16-0384 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 4,089.78 | 100.08 |
| 26 28 16 16-0385 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 4,591.99 | 133.53 |
| 26 28 16 16-0386 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 8,581.99 | 150.26 |
| 26 28 16 16-0387 | | 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0382)* | | |
| 26 28 16 16-0388 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 3,867.95 | 82.77 |
| 26 28 16 16-0389 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 4,353.40 | 117.38 |
| 26 28 16 16-0390 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch | 8,155.29 | 133.53 |
| 26 28 16 16-0391 | | NEMA 7 Or 9 Enclosures, Neutral Kit, Safety Switches *(26 28 16 16-0001)*<br>Note: Class 1, groups C and D, division 1 or 2, NEMA 7; Class 2, groups E, F and G, division 1 or 2, NEMA 9; or Class 3, division 1 Or 2, NEMA 9, hazardous locations as defined in NEC article 500. | | |
| 26 28 16 16-0392 | | Heavy-Duty Fusible, NEMA 7 Or 9 Enclosures, Neutral Kit, Safety Switches *(26 28 16 16-0391)*<br>Note: With fuses and neutral bar. | | |
| 26 28 16 16-0393 | EA | 30 Amperes, 240 Volt, 3 Phase, Heavy-Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch | 3,125.70 | 115.35 |
| 26 28 16 16-0394 | EA | 60 Amperes, 240 Volt, 3 Phase, Heavy-Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch | 3,508.24 | 137.34 |
| 26 28 16 16-0395 | EA | 100 Amperes, 240 Volt, 3 Phase, Heavy-Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch | 3,882.27 | 155.04 |
| 26 28 16 16-0396 | EA | 200 Amperes, 240 Volt, 3 Phase, Heavy-Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch | 8,505.34 | 240.34 |
| 26 28 16 16-0397 | | Heavy-Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0391)* | | |
| 26 28 16 16-0398 | EA | 60 Amperes, 240 Volt, 3 Phase, Heavy-Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch | 2,284.04 | 137.34 |
| 26 28 16 16-0399 | EA | 100 Amperes, 240 Volt, 3 Phase, Heavy-Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch | 2,690.05 | 155.04 |
| 26 28 16 16-0400 | EA | 200 Amperes, 240 Volt, 3 Phase, Heavy-Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch | 5,080.06 | 240.34 |
| 26 28 16 16-0401 | | NEMA 12 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0001)* | | |
| 26 28 16 16-0402 | | Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0401)*<br>Note: With fuses and neutral bar. | | |
| 26 28 16 16-0403 | | 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0402)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0404 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 595.99 | 57.68 |
| 26 28 16 16-0405 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 795.87 | 69.50 |
| 26 28 16 16-0406 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,126.94 | 81.33 |
| 26 28 16 16-0407 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,927.41 | 128.05 |
| 26 28 16 16-0408 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 4,338.07 | 199.00 |
| 26 28 16 16-0409 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 8,028.48 | 294.16 |
| **26 28 16 16-0410** | | **600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0402)* | | |
| 26 28 16 16-0411 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,015.63 | 64.03 |
| 26 28 16 16-0412 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,013.70 | 77.29 |
| 26 28 16 16-0413 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,523.33 | 90.27 |
| 26 28 16 16-0414 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 2,379.36 | 142.47 |
| 26 28 16 16-0415 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 5,461.75 | 220.91 |
| 26 28 16 16-0416 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 11,139.69 | 326.76 |
| **26 28 16 16-0417** | | **240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0402)* | | |
| 26 28 16 16-0418 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 796.59 | 90.56 |
| 26 28 16 16-0419 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,119.92 | 120.26 |
| 26 28 16 16-0420 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,620.84 | 133.53 |
| 26 28 16 16-0421 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 2,377.38 | 209.09 |
| 26 28 16 16-0422 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 4,868.31 | 343.19 |
| 26 28 16 16-0423 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 8,028.33 | 480.76 |
| **26 28 16 16-0424** | | **600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0402)* | | |
| 26 28 16 16-0425 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,123.25 | 100.08 |
| 26 28 16 16-0426 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,211.28 | 133.53 |
| 26 28 16 16-0427 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,926.21 | 150.26 |
| 26 28 16 16-0428 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 2,772.25 | 228.99 |
| 26 28 16 16-0429 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 6,142.27 | 369.73 |
| 26 28 16 16-0430 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 12,044.14 | 534.11 |
| **26 28 16 16-0431** | | **240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0402)* | | |
| 26 28 16 16-0432 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 870.06 | 90.56 |
| 26 28 16 16-0433 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,170.39 | 120.26 |
| 26 28 16 16-0434 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,779.25 | 133.53 |
| 26 28 16 16-0435 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 2,576.26 | 209.09 |
| 26 28 16 16-0436 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 5,400.81 | 343.19 |
| 26 28 16 16-0437 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 8,388.07 | 480.76 |
| **26 28 16 16-0438** | | **600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0402)* | | |
| 26 28 16 16-0439 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,208.42 | 100.08 |
| 26 28 16 16-0440 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,438.47 | 133.53 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0441 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 2,082.43 | 150.26 |
| 26 28 16 16-0442 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 3,070.42 | 228.99 |
| 26 28 16 16-0443 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 6,625.04 | 369.73 |
| 26 28 16 16-0444 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy-Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 12,441.71 | 534.11 |
| **26 28 16 16-0445** | | **Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0401)* | | |
| **26 28 16 16-0446** | | **240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0445)* | | |
| 26 28 16 16-0447 | EA | 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 631.74 | 83.35 |
| 26 28 16 16-0448 | EA | 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 826.35 | 116.22 |
| 26 28 16 16-0449 | EA | 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,138.65 | 133.53 |
| 26 28 16 16-0450 | EA | 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,575.85 | 213.70 |
| 26 28 16 16-0451 | EA | 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 3,705.41 | 356.17 |
| 26 28 16 16-0452 | EA | 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 6,032.88 | 485.66 |
| **26 28 16 16-0453** | | **600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0445)* | | |
| 26 28 16 16-0454 | EA | 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 706.14 | 92.00 |
| 26 28 16 16-0455 | EA | 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 916.11 | 130.36 |
| 26 28 16 16-0456 | EA | 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,270.05 | 148.23 |
| 26 28 16 16-0457 | EA | 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,712.02 | 232.16 |
| 26 28 16 16-0458 | EA | 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 3,911.95 | 381.55 |
| 26 28 16 16-0459 | EA | 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 6,666.51 | 534.11 |
| **26 28 16 16-0460** | | **240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0445)* | | |
| 26 28 16 16-0461 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 811.11 | 74.98 |
| 26 28 16 16-0462 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,049.55 | 104.40 |
| 26 28 16 16-0463 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,456.26 | 120.26 |
| 26 28 16 16-0464 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 2,014.33 | 192.36 |
| 26 28 16 16-0465 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 4,505.23 | 320.41 |
| 26 28 16 16-0466 | EA | 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 7,322.53 | 436.92 |
| **26 28 16 16-0467** | | **600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0445)* | | |
| 26 28 16 16-0468 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 764.96 | 82.77 |
| 26 28 16 16-0469 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,121.92 | 117.38 |
| 26 28 16 16-0470 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,544.96 | 133.53 |
| 26 28 16 16-0471 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,930.18 | 209.09 |
| 26 28 16 16-0472 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 4,456.56 | 343.19 |
| 26 28 16 16-0473 | EA | 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 8,841.91 | 480.76 |
| **26 28 16 16-0474** | | **240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches** *(26 28 16 16-0445)* | | |
| 26 28 16 16-0475 | EA | 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,021.28 | 74.98 |
| 26 28 16 16-0476 | EA | 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,169.08 | 104.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0477 | EA | 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,945.91 | 120.26 |
| 26 28 16 16-0478 | EA | 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 3,080.40 | 192.36 |
| 26 28 16 16-0479 | EA | 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 5,890.00 | 245.14 |
| 26 28 16 16-0480 | | 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches *(26 28 16 16-0445)* | | |
| 26 28 16 16-0481 | EA | 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,046.11 | 82.77 |
| 26 28 16 16-0482 | EA | 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 1,263.91 | 117.38 |
| 26 28 16 16-0483 | EA | 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 2,063.23 | 133.53 |
| 26 28 16 16-0484 | EA | 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 3,130.00 | 209.09 |
| 26 28 16 16-0485 | EA | 400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy-Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch | 6,073.78 | 323.00 |
| 26 28 16 16-0486 | | Double Throw Safety Switches *(26 28 16 16-0001)* | | |
| 26 28 16 16-0487 | | NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0486)* | | |
| 26 28 16 16-0488 | | 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0487)* | | |
| 26 28 16 16-0489 | EA | 30 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 742.74 | 74.12 |
| 26 28 16 16-0490 | EA | 60 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,135.77 | 96.91 |
| 26 28 16 16-0491 | EA | 100 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,621.29 | 126.60 |
| 26 28 16 16-0492 | EA | 200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,174.71 | 164.68 |
| 26 28 16 16-0493 | EA | 400 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 5,825.60 | 205.91 |
| 26 28 16 16-0494 | EA | 600 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 10,733.68 | 330.21 |
| 26 28 16 16-0495 | EA | 800 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 12,062.78 | 461.44 |
| 26 28 16 16-0496 | EA | 1,000 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 18,264.25 | 519.12 |
| 26 28 16 16-0497 | EA | 1,200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 21,626.15 | 576.79 |
| 26 28 16 16-0498 | | 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0487)* | | |
| 26 28 16 16-0499 | EA | 30 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 906.23 | 103.82 |
| 26 28 16 16-0500 | EA | 60 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,293.36 | 135.54 |
| 26 28 16 16-0501 | EA | 100 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,028.54 | 177.37 |
| 26 28 16 16-0502 | EA | 200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,068.97 | 230.72 |
| 26 28 16 16-0503 | EA | 400 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 8,013.86 | 288.40 |
| 26 28 16 16-0504 | EA | 600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 11,001.74 | 461.44 |
| 26 28 16 16-0505 | EA | 800 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 12,945.29 | 519.12 |
| 26 28 16 16-0506 | EA | 1,000 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 19,016.96 | 576.79 |
| 26 28 16 16-0507 | EA | 1,200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 22,696.03 | 634.47 |
| 26 28 16 16-0508 | EA | 1,600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 26,243.64 | 749.83 |
| 26 28 16 16-0509 | EA | 2,000 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 29,834.16 | 865.19 |
| 26 28 16 16-0510 | EA | 2,600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 41,224.31 | 980.54 |
| 26 28 16 16-0511 | EA | 3,000 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 45,222.33 | 1,095.91 |
| 26 28 16 16-0512 | | 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0487)* | | |
| 26 28 16 16-0513 | EA | 30 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,228.91 | 129.77 |
| 26 28 16 16-0514 | EA | 60 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,846.58 | 169.58 |
| 26 28 16 16-0515 | EA | 100 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,517.36 | 221.48 |
| 26 28 16 16-0516 | EA | 200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 4,864.76 | 287.82 |
| 26 28 16 16-0517 | EA | 400 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 10,469.96 | 360.49 |
| 26 28 16 16-0518 | EA | 600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 12,878.20 | 577.65 |
| 26 28 16 16-0519 | EA | 800 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 16,591.92 | 634.47 |
| 26 28 16 16-0520 | EA | 1,000 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 22,619.00 | 663.31 |
| 26 28 16 16-0521 | EA | 1,200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 25,528.27 | 692.15 |
| 26 28 16 16-0522 | EA | 1,600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 31,271.87 | 807.51 |
| 26 28 16 16-0523 | EA | 2,000 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 36,002.26 | 922.87 |
| 26 28 16 16-0524 | EA | 2,600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 51,966.20 | 1,038.22 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0525 | EA | 3,000 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 57,440.38 | 1,153.59 |
| **26 28 16 16-0526** | | **600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches** *(26 28 16 16-0487)* | | |
| 26 28 16 16-0527 | EA | 60 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,357.04 | 96.91 |
| 26 28 16 16-0528 | EA | 100 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,098.87 | 126.60 |
| 26 28 16 16-0529 | EA | 200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,160.04 | 164.68 |
| 26 28 16 16-0530 | EA | 400 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 8,004.43 | 205.91 |
| 26 28 16 16-0531 | EA | 600 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 11,752.09 | 330.21 |
| 26 28 16 16-0532 | EA | 800 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 13,176.82 | 461.44 |
| 26 28 16 16-0533 | EA | 1,000 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 19,986.85 | 519.12 |
| 26 28 16 16-0534 | EA | 1,200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 23,673.42 | 576.79 |
| **26 28 16 16-0535** | | **600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches** *(26 28 16 16-0487)* | | |
| 26 28 16 16-0536 | EA | 60 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,434.21 | 135.54 |
| 26 28 16 16-0537 | EA | 100 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,199.94 | 177.37 |
| 26 28 16 16-0538 | EA | 200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,291.65 | 230.72 |
| 26 28 16 16-0539 | EA | 400 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 8,169.30 | 288.40 |
| 26 28 16 16-0540 | EA | 600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 12,015.91 | 461.44 |
| 26 28 16 16-0541 | EA | 800 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 14,136.00 | 519.12 |
| 26 28 16 16-0542 | EA | 1,000 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 19,867.59 | 576.79 |
| 26 28 16 16-0543 | EA | 1,200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 24,838.74 | 634.47 |
| 26 28 16 16-0544 | EA | 1,600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 30,078.96 | 749.83 |
| 26 28 16 16-0545 | EA | 2,000 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 34,190.24 | 865.19 |
| 26 28 16 16-0546 | EA | 2,600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 41,224.25 | 980.54 |
| 26 28 16 16-0547 | EA | 3,000 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 49,525.38 | 1,095.91 |
| **26 28 16 16-0548** | | **600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches** *(26 28 16 16-0487)* | | |
| 26 28 16 16-0549 | EA | 60 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 1,984.67 | 169.58 |
| 26 28 16 16-0550 | EA | 100 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,718.69 | 221.48 |
| 26 28 16 16-0551 | EA | 200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 5,277.44 | 287.82 |
| 26 28 16 16-0552 | EA | 400 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 11,352.71 | 360.49 |
| 26 28 16 16-0553 | EA | 600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 13,869.69 | 577.65 |
| 26 28 16 16-0554 | EA | 800 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 18,124.22 | 634.47 |
| 26 28 16 16-0555 | EA | 1,000 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 24,748.25 | 663.31 |
| 26 28 16 16-0556 | EA | 1,200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 27,942.66 | 692.15 |
| 26 28 16 16-0557 | EA | 1,600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 34,237.55 | 807.51 |
| 26 28 16 16-0558 | EA | 2,000 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 39,417.91 | 922.87 |
| 26 28 16 16-0559 | EA | 2,600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 56,955.19 | 1,038.22 |
| 26 28 16 16-0560 | EA | 3,000 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch | 62,953.70 | 1,153.59 |
| **26 28 16 16-0561** | | **NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches** *(26 28 16 16-0486)* | | |
| **26 28 16 16-0562** | | **240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches** *(26 28 16 16-0561)* | | |
| 26 28 16 16-0563 | EA | 100 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 2,123.28 | 126.60 |
| 26 28 16 16-0564 | EA | 200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 5,255.87 | 164.68 |
| 26 28 16 16-0565 | EA | 400 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 18,237.62 | 205.91 |
| 26 28 16 16-0566 | EA | 600 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 31,486.73 | 330.21 |
| **26 28 16 16-0567** | | **240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches** *(26 28 16 16-0561)* | | |
| 26 28 16 16-0568 | EA | 100 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 2,748.39 | 177.07 |
| 26 28 16 16-0569 | EA | 200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 4,608.30 | 230.43 |
| 26 28 16 16-0570 | EA | 400 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 18,570.46 | 288.40 |
| 26 28 16 16-0571 | EA | 600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 19,724.50 | 462.30 |
| **26 28 16 16-0572** | | **240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches** *(26 28 16 16-0561)* | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0573 | EA | 30 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 2,774.43 | 129.83 |
| 26 28 16 16-0574 | EA | 60 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 3,414.15 | 169.46 |
| 26 28 16 16-0575 | EA | 100 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 4,838.91 | 221.43 |
| 26 28 16 16-0576 | EA | 200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 7,094.22 | 287.94 |
| 26 28 16 16-0577 | EA | 400 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 12,442.81 | 360.49 |
| 26 28 16 16-0578 | EA | 600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 14,035.00 | 577.72 |
| 26 28 16 16-0579 | | 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0561)* | | |
| 26 28 16 16-0580 | EA | 60 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 1,833.07 | 96.91 |
| 26 28 16 16-0581 | EA | 100 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 2,854.17 | 126.60 |
| 26 28 16 16-0582 | EA | 200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 5,397.50 | 164.68 |
| 26 28 16 16-0583 | EA | 400 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 10,725.91 | 205.91 |
| 26 28 16 16-0584 | EA | 600 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 14,163.42 | 330.21 |
| 26 28 16 16-0585 | | 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0561)* | | |
| 26 28 16 16-0586 | EA | 60 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 1,996.95 | 135.54 |
| 26 28 16 16-0587 | EA | 100 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 3,092.43 | 177.07 |
| 26 28 16 16-0588 | EA | 200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 5,795.79 | 230.43 |
| 26 28 16 16-0589 | EA | 400 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 11,433.67 | 288.40 |
| 26 28 16 16-0590 | EA | 600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 15,137.10 | 462.30 |
| 26 28 16 16-0591 | | 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0561)* | | |
| 26 28 16 16-0592 | EA | 60 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 3,446.25 | 169.46 |
| 26 28 16 16-0593 | EA | 100 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 4,853.62 | 221.43 |
| 26 28 16 16-0594 | EA | 200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 7,298.65 | 287.94 |
| 26 28 16 16-0595 | EA | 400 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 12,418.67 | 360.49 |
| 26 28 16 16-0596 | EA | 600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch | 14,168.04 | 577.72 |
| 26 28 16 16-0597 | | NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0486)* | | |
| 26 28 16 16-0598 | | 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0597)* | | |
| 26 28 16 16-0599 | EA | 30 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,311.84 | 74.18 |
| 26 28 16 16-0600 | EA | 60 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,579.51 | 96.84 |
| 26 28 16 16-0601 | EA | 100 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,866.60 | 126.55 |
| 26 28 16 16-0602 | EA | 200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,969.29 | 164.56 |
| 26 28 16 16-0603 | EA | 400 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 7,728.56 | 205.98 |
| 26 28 16 16-0604 | EA | 600 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 11,246.02 | 330.10 |
| 26 28 16 16-0605 | | 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0597)* | | |
| 26 28 16 16-0606 | EA | 30 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 2,599.34 | 103.82 |
| 26 28 16 16-0607 | EA | 60 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,035.72 | 135.54 |
| 26 28 16 16-0608 | EA | 100 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,552.40 | 177.07 |
| 26 28 16 16-0609 | EA | 200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 5,003.96 | 230.43 |
| 26 28 16 16-0610 | EA | 400 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 9,524.44 | 288.40 |
| 26 28 16 16-0611 | EA | 600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 12,336.50 | 462.30 |
| 26 28 16 16-0612 | | 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0597)* | | |
| 26 28 16 16-0613 | EA | 30 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,962.03 | 129.83 |
| 26 28 16 16-0614 | EA | 60 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 4,581.73 | 169.46 |
| 26 28 16 16-0615 | EA | 100 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 6,315.13 | 221.43 |
| 26 28 16 16-0616 | EA | 200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 8,615.77 | 287.94 |
| 26 28 16 16-0617 | EA | 400 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 16,482.15 | 360.49 |
| 26 28 16 16-0618 | EA | 600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 20,082.82 | 577.72 |
| 26 28 16 16-0619 | | 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0597)* | | |
| 26 28 16 16-0620 | EA | 60 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,498.02 | 96.84 |
| 26 28 16 16-0621 | EA | 100 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,602.37 | 126.55 |
| 26 28 16 16-0622 | EA | 200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 7,060.96 | 164.56 |
| 26 28 16 16-0623 | EA | 400 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 10,286.41 | 205.98 |
| 26 28 16 16-0624 | EA | 600 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 13,645.60 | 330.10 |
| 26 28 16 16-0625 | | 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0597)* | | |
| 26 28 16 16-0626 | EA | 60 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,749.32 | 135.54 |
| 26 28 16 16-0627 | EA | 100 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 3,879.88 | 177.07 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 28 16 16-0628 | EA | 200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 7,546.54 | 230.43 |
| 26 28 16 16-0629 | EA | 400 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 10,970.62 | 288.40 |
| 26 28 16 16-0630 | EA | 600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 14,591.48 | 462.30 |
| 26 28 16 16-0631 | | 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches *(26 28 16 16-0597)* | | |
| 26 28 16 16-0632 | EA | 60 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 4,634.05 | 169.46 |
| 26 28 16 16-0633 | EA | 100 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 6,701.13 | 221.43 |
| 26 28 16 16-0634 | EA | 200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 8,843.28 | 287.94 |
| 26 28 16 16-0635 | EA | 400 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 16,971.86 | 360.49 |
| 26 28 16 16-0636 | EA | 600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch | 20,731.93 | 577.72 |
| 26 28 16 16-0637 | | Removal And Reinstallation Of Disconnect (Safety) Switches *(26 28 16 16-0001)* | | |
| | | Note: Includes storage and cleaning. | | |
| 26 28 16 16-0638 | EA | Removal And Reinstallation Of Up To 100 Amperes Safety Disconnect Switch | 288.40 | |
| 26 28 16 16-0639 | EA | Removal And Reinstallation Of >100 To 200 Amperes Safety Disconnect Switch | 374.93 | |
| 26 28 16 16-0640 | EA | Removal And Reinstallation Of >200 To 300 Amperes Safety Disconnect Switch | 418.20 | |
| 26 28 16 16-0641 | EA | Removal And Reinstallation Of >300 To 400 Amperes Safety Disconnect Switch | 490.31 | |
| 26 28 16 16-0642 | | Bolted Contact Switches *(26 28 16 16)* | | |
| | | Note: Work includes mounting, material handling, uploading at job site and termination of all conductors entering and leaving the switch. | | |
| 26 28 16 16-0643 | | Electrical Trip, Bolted Contact Switches *(26 28 16 16-0642)* | | |
| 26 28 16 16-0644 | | Top Feed, Electrical Trip, Bolted Contact Switches *(26 28 16 16-0643)* | | |
| 26 28 16 16-0645 | EA | 800 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB0833T120480) | 9,247.71 | 576.79 |
| 26 28 16 16-0646 | EA | 1,200 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1233T120480) | 9,825.70 | 692.15 |
| 26 28 16 16-0647 | EA | 1,600 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1633T120480) | 10,543.92 | 807.51 |
| 26 28 16 16-0648 | EA | 2,000 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2033T120480) | 10,941.59 | 922.87 |
| 26 28 16 16-0649 | EA | 2,500 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2533T120480) | 12,367.73 | 1,038.22 |
| 26 28 16 16-0650 | EA | 3,000 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB3033T120480) | 15,917.58 | 1,153.59 |
| 26 28 16 16-0651 | EA | 4,000 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB4033T120480) | 21,922.01 | 1,384.31 |
| 26 28 16 16-0652 | | Bottom Feed, Electrical Trip, Bolted Contact Switches *(26 28 16 16-0643)* | | |
| 26 28 16 16-0653 | EA | 800 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB0833B120480) | 9,895.50 | 576.79 |
| 26 28 16 16-0654 | EA | 1,200 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1233B120480) | 10,600.38 | 692.15 |
| 26 28 16 16-0655 | EA | 1,600 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1633B120480) | 11,311.92 | 807.51 |
| 26 28 16 16-0656 | EA | 2,000 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2033B120480) | 12,043.52 | 922.87 |
| 26 28 16 16-0657 | EA | 2,500 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2533B120480) | 13,556.47 | 1,038.22 |
| 26 28 16 16-0658 | EA | 3,000 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB3033B120480) | 18,148.13 | 1,153.59 |
| 26 28 16 16-0659 | EA | 4,000 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB4033B120480) | 24,246.06 | 1,384.31 |
| 26 28 16 16-0660 | | Manually Operated, Bolted Contact Switches *(26 28 16 16-0642)* | | |
| 26 28 16 16-0661 | | Top Feed, Manually Operated, Bolted Contact Switches *(26 28 16 16-0660)* | | |
| 26 28 16 16-0662 | EA | 800 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA0833T480) | 6,335.96 | 576.79 |
| 26 28 16 16-0663 | EA | 1,200 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA1233T480) | 6,948.68 | 692.15 |
| 26 28 16 16-0664 | EA | 1,600 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA1633T480) | 7,616.14 | 807.51 |
| 26 28 16 16-0665 | EA | 2,000 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA2033T480) | 8,275.61 | 922.87 |
| 26 28 16 16-0666 | EA | 2,500 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA2533T480) | 9,001.86 | 1,038.22 |
| 26 28 16 16-0667 | EA | 3,000 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA3033T480) | 12,551.71 | 1,153.59 |
| 26 28 16 16-0668 | EA | 4,000 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA4033T480) | 18,476.00 | 1,384.31 |
| 26 28 16 16-0669 | | Bottom Feed, Manually Operated, Bolted Contact Switches *(26 28 16 16-0660)* | | |
| 26 28 16 16-0670 | EA | 800 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA0833B480) | 6,764.71 | 576.79 |
| 26 28 16 16-0671 | EA | 1,200 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA1233B480) | 7,596.48 | 692.15 |
| 26 28 16 16-0672 | EA | 1,600 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA1633B480) | 8,243.91 | 807.51 |
| 26 28 16 16-0673 | EA | 2,000 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA2033B480) | 9,105.06 | 922.87 |
| 26 28 16 16-0674 | EA | 2,500 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA2533B480) | 10,043.68 | 1,038.22 |
| 26 28 16 16-0675 | EA | 3,000 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA3033B480) | 14,615.30 | 1,153.59 |
| 26 28 16 16-0676 | EA | 4,000 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA4033B480) | 20,639.77 | 1,384.31 |

# 26 29 Low-Voltage Controllers *(26 20)*

## 26 29 13 Enclosed Controllers *(26 29)*

### 26 29 13 13 Across-The-Line Motor Controllers *(26 29 13)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0001 | | Manual Motor Starters *(26 29 13 13)* | | |
| 26 29 13 13-0002 | | Fractional HP Manual Motor Starters *(26 29 13 13-0001)* | | |
| 26 29 13 13-0003 | EA | NEMA 1, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG1) | 176.08 | 28.99 |
| | | *For Flush Cover Plate In Lieu Of NEMA 1, Deduct* | *-3.28* | |
| | | *For Oversized Enclosure, Add* | *32.96* | |
| | | *For Pilot Light, Add* | *48.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0004 | EA | NEMA 1, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG2) | 231.38 | 37.68 |
| | | *For Flush Cover Plate In Lieu Of NEMA 1, Deduct* | *-3.28* | |
| | | *For Oversized Enclosure, Add* | *32.96* | |
| | | *For Pilot Light, Add* | *48.34* | |
| 26 29 13 13-0005 | EA | NEMA 1, 1 Pole, Key Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG3) | 209.04 | 28.99 |
| | | *For Flush Cover Plate In Lieu Of NEMA 1, Deduct* | *-3.28* | |
| | | *For Oversized Enclosure, Add* | *32.96* | |
| | | *For Pilot Light, Add* | *48.34* | |
| 26 29 13 13-0006 | EA | NEMA 1, 2 Pole, Key Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG4) | 264.34 | 37.68 |
| | | *For Flush Cover Plate In Lieu Of NEMA 1, Deduct* | *-3.28* | |
| | | *For Oversized Enclosure, Add* | *32.96* | |
| | | *For Pilot Light, Add* | *48.34* | |
| 26 29 13 13-0007 | EA | NEMA 1, Handle Guard/Lockoff, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG5) | 190.37 | 28.99 |
| | | *For Oversized Enclosure, Add* | *32.96* | |
| 26 29 13 13-0008 | EA | NEMA 1, Handle Guard/Lockoff, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG6) | 250.06 | 37.68 |
| | | *For Oversized Enclosure, Add* | *32.96* | |
| 26 29 13 13-0009 | EA | NEMA 4, Handle Guard/Lockoff, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FW1) | 444.74 | 34.79 |
| | | *For Pilot Light, Add* | *126.33* | |
| 26 29 13 13-0010 | EA | NEMA 4, Handle Guard/Lockoff, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FW2) | 503.34 | 43.48 |
| | | *For Pilot Light, Add* | *126.33* | |
| 26 29 13 13-0011 | EA | NEMA 3R, 7 And 9, Handle Guard/Lockoff, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FR1) | 477.70 | 34.79 |
| 26 29 13 13-0012 | EA | NEMA 3R, 7 And 9, Handle Guard/Lockoff, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FR2) | 533.01 | 43.48 |

## 26 29 13 13-0013 Non-Reversing Manual Motor Starters *(26 29 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0014 | EA | NEMA 1, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG1)<br>Note: NEMA 1 or flush cover plate installation. | 127.94 | 28.99 |
| | | *For Oversize Enclosure, Add* | *15.90* | |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0015 | EA | NEMA 1, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG2)<br>Note: NEMA 1 or flush cover plate installation. | 233.31 | 37.68 |
| | | *For Oversize Enclosure, Add* | *15.90* | |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0016 | EA | NEMA 1, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 3 HP At 230 Volt, 7-1/2 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG5)<br>Note: NEMA 1 or flush cover plate installation. | 146.45 | 31.88 |
| | | *For Oversize Enclosure, Add* | *15.90* | |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0017 | EA | NEMA 1, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 15 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG6)<br>Note: NEMA 1 or flush cover plate installation. | 252.89 | 40.58 |
| | | *For Oversize Enclosure, Add* | *15.90* | |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0018 | EA | NEMA 1, Non-Reversing, 2 Pole, Key Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG3)<br>Note: NEMA 1 or flush cover plate installation. | 158.68 | 28.99 |
| | | *For Oversize Enclosure, Add* | *15.90* | |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0019 | EA | NEMA 1, Non-Reversing, 3 Pole, Key Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG4)<br>Note: NEMA 1 or flush cover plate installation. | 265.11 | 37.68 |
| | | *For Oversize Enclosure, Add* | *15.90* | |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0020 | EA | NEMA 4, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW1) | 402.41 | 34.79 |
| | | *For Pilot Light, Add* | *120.84* | |
| 26 29 13 13-0021 | EA | NEMA 4, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW2) | 496.14 | 43.48 |
| | | *For Pilot Light, Add* | *120.84* | |
| 26 29 13 13-0022 | EA | NEMA 4, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 3 HP At 230 Volt, 7-1/2 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW5) | 421.99 | 37.68 |
| | | *For Pilot Light, Add* | *120.84* | |
| 26 29 13 13-0023 | EA | NEMA 4, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 15 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW6) | 512.53 | 46.38 |
| | | *For Pilot Light, Add* | *120.84* | |
| 26 29 13 13-0024 | EA | NEMA 3R, 7 And 9, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KR1) | 432.10 | 34.79 |
| 26 29 13 13-0025 | EA | NEMA 3R, 7 And 9, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KR2) | 534.30 | 43.48 |
| 26 29 13 13-0026 | EA | Open Type, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO1) | 95.70 | 20.29 |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0027 | EA | Open Type, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO2) | 201.08 | 28.99 |
| | | *For Pilot Light, Add* | *76.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0028 | EA | Open Type, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 3 HP At 230 Volt, 7-1/2 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO5) | 114.22 | 23.19 |
| | | *For Pilot Light, Add* | *76.32* | |
| 26 29 13 13-0029 | EA | Open Type, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 15 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO6) | 219.59 | 31.88 |
| | | *For Pilot Light, Add* | *76.32* | |
| **26 29 13 13-0030** | | **Reversing Manual Motor Starters** *(26 29 13 13-0001)* | | |
| 26 29 13 13-0031 | EA | NEMA 1, Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2511KG11) | 408.58 | 52.18 |
| | | *For Pilot Light, Add* | *122.96* | |
| 26 29 13 13-0032 | EA | NEMA 1, Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2511KG22) | 606.62 | 69.57 |
| | | *For Pilot Light, Add* | *122.96* | |
| **26 29 13 13-0033** | | **Two Speed Manual Motor Starters** *(26 29 13 13-0001)* | | |
| 26 29 13 13-0034 | EA | NEMA 1, Two Speed, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2512KG11) | 408.58 | 52.18 |
| 26 29 13 13-0035 | EA | NEMA 1, Two Speed, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2512KG22) | 606.62 | 69.57 |
| **26 29 13 13-0036** | | **Non-Reversing Integral HP Manual Motor Starters** *(26 29 13 13-0001)* | | |
| 26 29 13 13-0037 | EA | NEMA 1, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBG1) | 406.85 | 34.79 |
| 26 29 13 13-0038 | EA | NEMA 1, Non-Reversing Integral HP, 2 Pole, Toggle Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510TBG1) | 406.85 | 34.79 |
| 26 29 13 13-0039 | EA | NEMA 4, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW11) | 919.39 | 40.58 |
| 26 29 13 13-0040 | EA | NEMA 4X, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW1) | 919.39 | 40.58 |
| 26 29 13 13-0041 | EA | NEMA 7 And 9, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBR1) | 1,231.38 | 40.58 |
| 26 29 13 13-0042 | EA | Type 12, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBA1) | 527.21 | 40.58 |
| 26 29 13 13-0043 | EA | Open, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBO1) | 356.50 | 26.08 |
| 26 29 13 13-0044 | EA | NEMA 1, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCG1) | 491.74 | 37.68 |
| 26 29 13 13-0045 | EA | NEMA 1, Non-Reversing Integral HP, 2 Pole, Toggle Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510TCG1) | 491.74 | 37.68 |
| 26 29 13 13-0046 | EA | NEMA 4, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW11) | 1,113.05 | 43.48 |
| 26 29 13 13-0047 | EA | NEMA 4X, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW1) | 1,113.05 | 43.48 |
| 26 29 13 13-0048 | EA | NEMA 7 And 9, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCR1) | 1,449.20 | 43.48 |
| 26 29 13 13-0049 | EA | Type 12, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCA1) | 612.10 | 43.48 |
| 26 29 13 13-0050 | EA | Open, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCO1) | 441.40 | 28.99 |
| 26 29 13 13-0051 | EA | NEMA 1, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCG2) | 667.82 | 40.58 |
| 26 29 13 13-0052 | EA | NEMA 1, Non-Reversing Integral HP, 2 Pole, Toggle Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510TCG2) | 667.82 | 40.58 |
| 26 29 13 13-0053 | EA | NEMA 4, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW12) | 1,336.35 | 46.38 |
| 26 29 13 13-0054 | EA | NEMA 4X, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW2) | 1,336.35 | 46.38 |
| 26 29 13 13-0055 | EA | NEMA 7 And 9, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCR2) | 1,658.23 | 46.38 |
| 26 29 13 13-0056 | EA | Type 12, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCA2) | 791.46 | 46.38 |
| 26 29 13 13-0057 | EA | Open, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCO2) | 620.76 | 31.88 |
| 26 29 13 13-0058 | EA | NEMA 1, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBG2) | 502.80 | 43.48 |
| 26 29 13 13-0059 | EA | NEMA 1, Non-Reversing Integral HP, 3 Pole, Toggle Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510TBG2) | 502.80 | 43.48 |
| 26 29 13 13-0060 | EA | NEMA 4, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW12) | 1,015.34 | 49.28 |
| 26 29 13 13-0061 | EA | NEMA 4X, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW2) | 1,015.34 | 49.28 |
| 26 29 13 13-0062 | EA | NEMA 7 And 9, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBR2) | 1,336.12 | 49.28 |
| 26 29 13 13-0063 | EA | Type 12, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBA2) | 624.25 | 49.28 |
| 26 29 13 13-0064 | EA | Open, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBO2) | 455.74 | 34.79 |
| 26 29 13 13-0065 | EA | NEMA 1, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCG3) | 587.69 | 46.38 |
| 26 29 13 13-0066 | EA | NEMA 1, Non-Reversing Integral HP, 3 Pole, Toggle Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510TCG3) | 587.69 | 46.38 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0067 | EA | NEMA 4, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW13) | 1,208.99 | 52.18 |
| 26 29 13 13-0068 | EA | NEMA 4X, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW3) | 1,208.99 | 52.18 |
| 26 29 13 13-0069 | EA | NEMA 7 And 9, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCR3) | 1,552.84 | 52.18 |
| 26 29 13 13-0070 | EA | Type 12, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCA3) | 708.05 | 52.18 |
| 26 29 13 13-0071 | EA | Open, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCO3) | 537.34 | 37.68 |
| 26 29 13 13-0072 | | Reversing Integral HP Manual Motor Starters *(26 29 13 13-0001)* | | |
| 26 29 13 13-0073 | EA | NEMA 1, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2511MBG1) | 1,273.62 | 60.87 |
| 26 29 13 13-0074 | EA | NEMA 1, Reversing Integral HP, 3 Pole, Toggle Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2511TBG1) | 1,273.62 | 60.87 |
| 26 29 13 13-0075 | EA | Open, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2511MBO1) | 1,145.46 | 43.48 |
| 26 29 13 13-0076 | EA | NEMA 1, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2511MCG1) | 1,519.21 | 66.67 |
| 26 29 13 13-0077 | EA | Open, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2511MCO1) | 1,391.05 | 49.28 |
| 26 29 13 13-0078 | | Two Speed Integral HP Manual Motor Starters *(26 29 13 13-0001)* | | |
| 26 29 13 13-0079 | EA | NEMA 1, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2512MBG1) | 1,273.62 | 60.87 |
| 26 29 13 13-0080 | EA | Open, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2512MBO1) | 1,145.46 | 43.48 |
| 26 29 13 13-0081 | EA | NEMA 1, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2512MCG1) | 1,519.21 | 66.67 |
| 26 29 13 13-0082 | EA | Open, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2512MCO1) | 1,391.05 | 49.28 |
| 26 29 13 13-0083 | | Magnetic Motor Starters *(26 29 13 13)* | | |
| 26 29 13 13-0084 | | Non-Reversing, Magnetic Contactors *(26 29 13 13-0083)* | | |
| 26 29 13 13-0085 | | Open Enclosure, Non-Reversing, Magnetic Contactors *(26 29 13 13-0084)* | | |
| 26 29 13 13-0086 | EA | Size 00, 1 Phase, 2 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAO11) | 431.24 | 57.98 |
| | | *For Factory Installed Accessory, Deduct* | *-115.95* | |
| 26 29 13 13-0087 | EA | Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAO12) | 488.98 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0088 | EA | Size 0, 1 Phase, 1 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO5) | 477.38 | 57.98 |
| | | *For Factory Installed Accessory, Deduct* | *-115.95* | |
| 26 29 13 13-0089 | EA | Size 0, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO1) | 536.21 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0090 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO2) | 593.95 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0091 | EA | Size 0, 3 Phase, 4 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO3) | 752.87 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0092 | EA | Size 0, 3 Phase, 5 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO4) | 960.14 | 104.36 |
| | | *For Factory Installed Accessory, Deduct* | *-208.72* | |
| 26 29 13 13-0093 | EA | Size 1, 1 Phase, 1 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO5) | 565.88 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0094 | EA | Size 1, 1 Phase, 2 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO1) | 623.62 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0095 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO2) | 683.54 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0096 | EA | Size 1, 3 Phase, 4 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO3) | 860.96 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0097 | EA | Size 1, 3 Phase, 5 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO4) | 1,067.12 | 118.85 |
| | | *For Factory Installed Accessory, Deduct* | *-237.71* | |
| 26 29 13 13-0098 | EA | Size 2, 1 Phase, 2 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDO1) | 1,047.66 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0099 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDO2) | 1,142.86 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0100 | EA | Size 2, 3 Phase, 4 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDO3) | 1,483.17 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0101 | EA | Size 3, 1 Phase, 2 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO1) | 1,613.04 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0102 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO2) | 1,797.36 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0103 | EA | Size 3, 3 Phase, 4 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO3) | 2,292.56 | 144.94 |
| | | *For Factory Installed Accessory, Deduct* | *-289.88* | |
| 26 29 13 13-0104 | EA | Size 3, 3 Phase, 5 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO4) | 3,352.41 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0105 | EA | Size 4, 1 Phase, 2 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFO1) | 3,763.53 | 144.94 |
| | | *For Factory Installed Accessory, Deduct* | *-289.88* | |
| 26 29 13 13-0106 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFO2) | 4,103.83 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0107 | EA | Size 4, 3 Phase, 4 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFO3) | 5,631.68 | 202.92 |
| | | *For Factory Installed Accessory, Deduct* | *-405.83* | |
| 26 29 13 13-0108 | EA | Size 5, 1 Phase, 2 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGO1) | 7,875.19 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0109 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGO2) | 8,649.19 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |
| 26 29 13 13-0110 | EA | Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHO2) | 23,039.35 | 347.85 |
| | | *For Factory Installed Accessory, Deduct* | *-695.72* | |
| 26 29 13 13-0111 | EA | Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SJO2) | 32,932.60 | 521.79 |
| | | *For Factory Installed Accessory, Deduct* | *-1,043.57* | |

## 26 29 13 13-0112 NEMA 1, Non-Reversing, Magnetic Contactors *(26 29 13 13-0084)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0113 | EA | Size 00, 1 Phase, 2 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAG11) | 465.29 | 57.98 |
| | | *For Factory Installed Accessory, Deduct* | *-115.95* | |
| 26 29 13 13-0114 | EA | Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAG12) | 523.03 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0115 | EA | Size 0, 1 Phase, 1 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG5) | 511.43 | 57.98 |
| | | *For Factory Installed Accessory, Deduct* | *-115.95* | |
| 26 29 13 13-0116 | EA | Size 0, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG1) | 571.37 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0117 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG2) | 629.11 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0118 | EA | Size 0, 3 Phase, 4 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG3) | 790.22 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0119 | EA | Size 0, 3 Phase, 5 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG4) | 998.59 | 104.36 |
| | | *For Factory Installed Accessory, Deduct* | *-208.72* | |
| 26 29 13 13-0120 | EA | Size 1, 1 Phase, 1 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG5) | 602.13 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0121 | EA | Size 1, 1 Phase, 2 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG1) | 662.07 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0122 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG2) | 719.79 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0123 | EA | Size 1, 3 Phase, 4 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG3) | 898.31 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0124 | EA | Size 1, 3 Phase, 5 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG4) | 1,103.38 | 118.85 |
| | | *For Factory Installed Accessory, Deduct* | *-237.71* | |
| 26 29 13 13-0125 | EA | Size 2, 1 Phase, 2 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDG1) | 1,210.25 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0126 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDG2) | 1,306.55 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0127 | EA | Size 2, 3 Phase, 4 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDG3) | 1,645.76 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0128 | EA | Size 3, 1 Phase, 2 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEG1) | 1,932.73 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0129 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEG2) | 2,115.94 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0130 | EA | Size 3, 3 Phase, 4 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEG3) | 2,612.24 | 144.94 |
| | | *For Factory Installed Accessory, Deduct* | *-289.88* | |
| 26 29 13 13-0131 | EA | Size 4, 1 Phase, 2 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFG1) | 4,425.96 | 144.94 |
| | | *For Factory Installed Accessory, Deduct* | *-289.88* | |
| 26 29 13 13-0132 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFG2) | 4,766.26 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0133 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGG2) | 9,856.51 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |
| 26 29 13 13-0134 | EA | Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHG2) | 28,348.70 | 347.85 |
| | | *For Factory Installed Accessory, Deduct* | *-695.72* | |
| 26 29 13 13-0135 | EA | Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SJG2) | 38,257.32 | 521.79 |
| | | *For Factory Installed Accessory, Deduct* | *-1,043.57* | |

## 26 29 13 13-0136 NEMA 12, Non-Reversing, Magnetic Contactors *(26 29 13 13-0084)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0137 | EA | Size 0, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBA1) | 759.22 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0138 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBA2) | 816.96 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0139 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCA2) | 907.65 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0140 | EA | Size 2, 1 Phase, 2 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDA1) | 1,553.00 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0141 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDA2) | 1,650.40 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0142 | EA | Size 3, 1 Phase, 2 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEA1) | 2,339.19 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0143 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEA2) | 2,521.31 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0144 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFA2) | 6,112.00 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0145 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGA2) | 13,300.50 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |
| 26 29 13 13-0146 | EA | Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHA2) | 32,571.57 | 347.85 |
| | | *For Factory Installed Accessory, Deduct* | *-695.72* | |

## 26 29 13 13-0147 NEMA 4/4X, Non-Reversing, Magnetic Contactors *(26 29 13 13-0084)*

Note: Brushed stainless steel enclosure.

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0148 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBW12) | 1,177.29 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0149 | EA | Size 1, 1 Phase, 2 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCW11) | 1,225.63 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0150 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCW12) | 1,283.36 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0151 | EA | Size 1, 3 Phase, 4 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCW13) | 1,461.87 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0152 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDW12) | 2,433.67 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0153 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEW12) | 3,711.05 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0154 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFW12) | 7,489.60 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0155 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGW12) | 13,300.50 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |
| 26 29 13 13-0156 | EA | Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHW2) | 36,170.45 | 347.85 |
| | | *For Factory Installed Accessory, Deduct* | *-695.72* | |

## 26 29 13 13-0157 NEMA 7/9, Non-Reversing, Magnetic Contactors *(26 29 13 13-0084)*

Note: Bolted cast iron enclosure.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0158 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 7/9 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBT2) | 2,459.55 | 92.76 |
| | | *For Factory Installed Accessory, Deduct* | *-185.53* | |

## 26 29 13 13-0159 Non-Reversing, Magnetic Starters *(26 29 13 13-0083)*

## 26 29 13 13-0160 Open Enclosure, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0161 | EA | Size 00, 1 Phase, 2 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAO11) | 539.99 | 57.98 |
| | | *For Factory Installed Accessory, Deduct* | *-115.95* | |
| 26 29 13 13-0162 | EA | Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAO12) | 551.59 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0163 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBO1) | 605.42 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0164 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBO2) | 671.95 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0165 | EA | Size 0, 3 Phase, 5 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBO4) | 1,097.46 | 104.36 |
| | | *For Factory Installed Accessory, Deduct* | *-208.72* | |
| 26 29 13 13-0166 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCO1) | 696.12 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0167 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCO3) | 831.85 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0168 | EA | Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCO2) | 877.99 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0169 | EA | Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDO6) | 1,147.63 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0170 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDO1) | 1,284.58 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0171 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEO1) | 2,031.35 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0172 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFO1) | 4,464.16 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0173 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGO1) | 10,517.84 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |
| 26 29 13 13-0174 | EA | Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SHO2) | 24,596.01 | 347.85 |
| | | *For Factory Installed Accessory, Deduct* | *-695.72* | |
| 26 29 13 13-0175 | EA | Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SJO2) | 35,384.59 | 521.79 |
| | | *For Factory Installed Accessory, Deduct* | *-1,043.57* | |

## 26 29 13 13-0176 NEMA 1, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0177 | EA | Size 00, 1 Phase, 2 Pole, .34 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAG11) | 576.25 | 57.98 |
| | | *For Factory Installed Accessory, Deduct* | *-115.95* | |
| 26 29 13 13-0178 | EA | Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAG12) | 587.85 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0179 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBG1) | 641.68 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0180 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBG2) | 708.20 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0181 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCG1) | 731.27 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0182 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCG3) | 798.89 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0183 | EA | Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCG2) | 915.34 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0184 | EA | Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDG6) | 1,311.31 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0185 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDG1) | 1,448.26 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0186 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEG1) | 2,351.03 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0187 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFG1) | 5,126.59 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0188 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGG1) | 11,728.45 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |

## 26 29 13 13-0189 NEMA 12, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0190 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBA1) | 829.53 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0191 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBA2) | 896.06 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0192 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCA1) | 919.13 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0193 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCA3) | 986.74 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0194 | EA | Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCA2) | 1,103.19 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0195 | EA | Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDA6) | 1,655.16 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0196 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDA1) | 1,791.01 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0197 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEA1) | 2,756.40 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0198 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFA1) | 6,471.23 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0199 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGA1) | 15,169.15 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |
| 26 29 13 13-0200 | EA | Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SHA2) | 36,648.33 | 347.85 |
| | | *For Factory Installed Accessory, Deduct* | *-695.72* | |

## 26 29 13 13-0201 NEMA 3R, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0202 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBH1) | 829.53 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0203 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBH2) | 896.06 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0204 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCH1) | 919.13 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0205 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCH3) | 986.74 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0206 | EA | Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCH2) | 1,103.19 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0207 | EA | Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDH6) | 1,655.16 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0208 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDH1) | 1,791.01 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0209 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEH1) | 2,756.40 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0210 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFH1) | 6,471.23 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |

## 26 29 13 13-0211 NEMA 3R/4/4X/7/9, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

Note: Bolted cast aluminum enclosure.

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0212 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBT4) | 2,559.03 | 98.56 |
| | | *For Factory Installed Accessory, Deduct* | *-197.12* | |
| 26 29 13 13-0213 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCR1) | 3,198.39 | 98.56 |
| | | *For Factory Installed Accessory, Deduct* | *-197.12* | |
| 26 29 13 13-0214 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCR3) | 3,289.08 | 104.36 |
| | | *For Factory Installed Accessory, Deduct* | *-208.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0215 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDR1) | 5,205.10 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0216 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SET43) | 6,264.95 | 144.94 |
| | | *For Factory Installed Accessory, Deduct* | *-289.88* | |
| 26 29 13 13-0217 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFT41) | 10,049.00 | 202.92 |
| | | *For Factory Installed Accessory, Deduct* | *-405.83* | |

## 26 29 13 13-0218 NEMA 4/4X, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

Note: Brushed stainless steel enclosure.

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0219 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBW11) | 1,188.76 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0220 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBW12) | 1,256.39 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0221 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCW11) | 1,294.84 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0222 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCW13) | 1,362.45 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0223 | EA | Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 7-1/2 HP At 460/575 Volt, 36 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCW12) | 1,478.90 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0224 | EA | Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDW16) | 2,436.24 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0225 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEW11) | 3,945.05 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0226 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFW11) | 7,847.73 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0227 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGW11) | 17,815.58 | 231.91 |
| | | *For Factory Installed Accessory, Deduct* | *-463.81* | |

## 26 29 13 13-0228 NEMA 4X, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

Note: Glass polyester enclosure.

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0229 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDW21) | 2,575.38 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0230 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEW21) | 4,874.43 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0231 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFW21) | 9,724.07 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |

## 26 29 13 13-0232 NEMA 7/9, Non-Reversing, Magnetic Starters *(26 29 13 13-0159)*

Note: Bolted cast iron enclosure.

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0233 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBT1) | 2,482.62 | 92.76 |
| | | *For Factory Installed Accessory, Deduct* | *-185.53* | |
| 26 29 13 13-0234 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBT2) | 2,559.03 | 98.56 |
| | | *For Factory Installed Accessory, Deduct* | *-197.12* | |
| 26 29 13 13-0235 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCT1) | 2,598.57 | 98.56 |
| | | *For Factory Installed Accessory, Deduct* | *-197.12* | |
| 26 29 13 13-0236 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCT3) | 2,670.60 | 104.36 |
| | | *For Factory Installed Accessory, Deduct* | *-208.72* | |
| 26 29 13 13-0237 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 36 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCT2) | 2,804.62 | 104.36 |
| | | *For Factory Installed Accessory, Deduct* | *-208.72* | |
| 26 29 13 13-0238 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDT1) | 4,212.00 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |

## 26 29 13 13-0239 Reversing, Magnetic Starters *(26 29 13 13-0083)*

## 26 29 13 13-0240 Open Enclosure, Reversing, Magnetic Starters *(26 29 13 13-0239)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0241 | EA | Size 00, 1 Phase, 3 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAO13) | 1,098.80 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0242 | EA | Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAO16) | 1,168.01 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0243 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBO1) | 1,298.25 | 81.17 |
| | | *For Factory Installed Accessory, Deduct* | *-162.34* | |
| 26 29 13 13-0244 | EA | Size 0, 1 Phase, 3 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBO2) | 1,340.60 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0245 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBO10) | 1,379.05 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0246 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCO2) | 1,476.34 | 92.76 |
| | | *For Factory Installed Accessory, Deduct* | *-185.53* | |
| 26 29 13 13-0247 | EA | Size 1, 1 Phase, 3 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCO3) | 1,526.69 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0248 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCO7) | 1,566.23 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0249 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SDO1) | 2,812.43 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0250 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SEO1) | 4,634.43 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0251 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SFO1) | 10,991.08 | 260.90 |
| | | *For Factory Installed Accessory, Deduct* | *-521.79* | |
| 26 29 13 13-0252 | EA | Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SGO1) | 20,809.27 | 347.85 |
| | | *For Factory Installed Accessory, Deduct* | *-695.72* | |
| 26 29 13 13-0253 | EA | Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SJO1) | 68,562.34 | 637.74 |
| | | *For Factory Installed Accessory, Deduct* | *-1,275.48* | |

## 26 29 13 13-0254 NEMA 1, Reversing, Magnetic Starters *(26 29 13 13-0239)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0255 | EA | Size 00, 1 Phase, 2 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAG13) | 1,153.12 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0256 | EA | Size 00, 1 Phase, 3 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAG15) | 1,197.67 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0257 | EA | Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAG16) | 1,237.22 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0258 | EA | Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBG1) | 1,364.17 | 81.17 |
| | | *For Factory Installed Accessory, Deduct* | *-162.34* | |
| 26 29 13 13-0259 | EA | Size 0, 1 Phase, 3 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBG2) | 1,408.71 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0260 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBG4) | 1,448.26 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0261 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCG2) | 1,575.21 | 92.76 |
| | | *For Factory Installed Accessory, Deduct* | *-185.53* | |
| 26 29 13 13-0262 | EA | Size 1, 1 Phase, 3 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCG6) | 1,625.56 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0263 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCG8) | 1,665.10 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0264 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SDG2) | 3,069.49 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |
| 26 29 13 13-0265 | EA | Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SEG2) | 5,079.35 | 173.93 |
| | | *For Factory Installed Accessory, Deduct* | *-347.85* | |
| 26 29 13 13-0266 | EA | Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SFG3) | 11,808.41 | 260.90 |
| | | *For Factory Installed Accessory, Deduct* | *-521.79* | |

## 26 29 13 13-0267 NEMA 12, Reversing, Magnetic Starters *(26 29 13 13-0239)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0268 | EA | Size 0, 1 Phase, 3 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBA2) | 1,689.94 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0269 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBA4) | 1,729.49 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0270 | EA | Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCA4) | 1,946.34 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |
| 26 29 13 13-0271 | EA | Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SDA1) | 3,539.68 | 115.95 |
| | | *For Factory Installed Accessory, Deduct* | *-231.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 29 13 13-0272 NEMA 4X, Reversing, Magnetic Starters *(26 29 13 13-0239)*

Note: Brushed stainless steel enclosure.

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0273 | EA | Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 4/4X Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBW14) | 2,166.72 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0274 | EA | Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 4/4X Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCW11) | 2,577.10 | 92.76 |
| | | *For Factory Installed Accessory, Deduct* | *-185.53* | |

## 26 29 13 13-0275 Magnetic Contactor/Starters Accessories *(26 29 13 13-0083)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0276 | EA | NEMA 1 Enclosure Start/Stop Push Button Kit, Contactor/Starter Accessory (Square D 9999SA2) | 159.81 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0277 | EA | NEMA 12 Enclosure Start/Stop Push Button Kit, Contactor/Starter Accessory (Square D 9999SA3) | 283.83 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0278 | EA | NEMA 1 Enclosure Selector Switch Kit, Contactor/Starter Accessory (Square D 9999SC2) | 159.81 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0279 | EA | NEMA 12 Enclosure Selector Switch Kit, Contactor/Starter Accessory (Square D 9999SC8) | 283.83 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0280 | EA | NEMA 1 And 12 Enclosure Red Pilot Light Kit, Contactor/Starter Accessory (Square D 9999SP2R) | 283.83 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0281 | EA | Internal Non-Convertible Contact Block Kit, 1 Contact, Contactor/Starter Accessory (Square D 9999SX11) | 135.62 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0282 | EA | External Convertible Field Contact, 1 Contact, Contactor/Starter Accessory (Square D 9999SX6) | 119.34 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0283 | EA | External Convertible Field Contacts, 2 Contacts Or 1 Overlapping Contact, Contactor/Starter Accessory (Square D 9999SX8) | 159.81 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0284 | EA | External Field Non-Convertible Contact, 1 Contact, Contactor/Starter Accessory (Square D 9999SX13) | 135.62 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0285 | EA | External Field Non-Convertible Contacts, 2 Contacts Or 1 Overlapping Contact, Contactor/Starter Accessory (Square D 9999SX15) | 182.36 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0286 | EA | 30 Amperes, 1 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB6) | 209.53 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0287 | EA | 45 Amperes, 1 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB11) | 371.14 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0288 | EA | 60 Amperes, 1 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB21) | 394.94 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0289 | EA | 30 Amperes, 2 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB8) | 471.74 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0290 | EA | 45 Amperes, 2 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB13) | 836.29 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0291 | EA | 60 Amperes, 2 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB23) | 836.29 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0292 | EA | Adapter Bracket For Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SBT1) | 41.40 | 4.35 |
| | | *For Factory Installed Accessory, Deduct* | *-8.69* | |
| 26 29 13 13-0293 | EA | 1 Pole Control Circuit Fuse Holder, Contactor/Starter Accessory (Square D 9999SF3) | 91.78 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0294 | EA | 2 Pole Control Circuit Fuse Holder, Contactor/Starter Accessory (Square D 9999SF4) | 122.23 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0295 | EA | Transient Suppression Module, Contactor/Starter Accessory (Square D 9999ST1) | 92.16 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |
| 26 29 13 13-0296 | EA | Terminal Block, Contactor/Starter Accessory (Square D 9999T7) | 50.42 | 4.35 |
| | | *For Factory Installed Accessory, Deduct* | *-8.69* | |
| 26 29 13 13-0297 | EA | Closing Plate For NEMA 1 Enclosures, Contactor/Starter Accessory (Square D 9999SG1) | 26.61 | 4.35 |
| | | *For Factory Installed Accessory, Deduct* | *-8.69* | |
| 26 29 13 13-0298 | EA | 1 Pole Disconnect Switch And Breaker Interlock, Contactor/Starter Accessory (Square D 9999R39) | 180.72 | 5.80 |
| | | *For Factory Installed Accessory, Deduct* | *-11.60* | |
| 26 29 13 13-0299 | EA | 2 Pole Disconnect Switch And Breaker Interlock, Contactor/Starter Accessory (Square D 9999R40) | 318.91 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |

## 26 29 13 13-0300 Definite Purpose Starters *(26 29 13 13)*

## 26 29 13 13-0301 Open Enclosure, Definite Purpose Starter *(26 29 13 13-0300)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0302 | EA | Open Enclosure, 3 Phase, 3 Pole, 3 HP At 230 Volt, 5 HP At 460/575 Volt, 20 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO13) | 465.42 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0303 | EA | Open Enclosure, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO22) | 464.32 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0304 | EA | Open Enclosure, 3 Phase, 3 Pole, 7.5 HP At 230 Volt, 10 HP At 460/575 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO23) | 502.28 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0305 | EA | Open Enclosure, 1 Phase, 2 Pole, 2 HP At 115 Volt, 5 HP At 230 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO32) | 504.97 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0306 | EA | Open Enclosure, 3 Phase, 3 Pole, 10 HP At 230 Volt, 15 HP At 460/575 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO33) | 549.52 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0307 | EA | Open Enclosure, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO42) | 540.12 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0308 | EA | Open Enclosure, 3 Phase, 3 Pole, 10 HP At 230 Volt, 20 HP At 460/575 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO43) | 612.26 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0309 | EA | Open Enclosure, 1 Phase, 2 Pole, 3 HP At 115 Volt, 10 HP At 230 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO52) | 703.44 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0310 | EA | Open Enclosure, 3 Phase, 3 Pole, 15 HP At 230 Volt, 30 HP At 460/575 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO53) | 903.80 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |

## 26 29 13 13-0311 NEMA 1, Definite Purpose Starter *(26 29 13 13-0300)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0312 | EA | NEMA 1, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 20 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG12) | 492.27 | 63.77 |
| | | *For Factory Installed Accessory, Deduct* | *-127.55* | |
| 26 29 13 13-0313 | EA | NEMA 1, 3 Phase, 3 Pole, 3 HP At 230 Volt, 5 HP At 460/575 Volt, 20 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG13) | 530.24 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0314 | EA | NEMA 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG22) | 528.04 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0315 | EA | NEMA 1, 3 Phase, 3 Pole, 7.5 HP At 230 Volt, 10 HP At 460/575 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG23) | 569.29 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0316 | EA | NEMA 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 5 HP At 230 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG32) | 569.79 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0317 | EA | NEMA 1, 3 Phase, 3 Pole, 10 HP At 230 Volt, 15 HP At 460/575 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG33) | 615.43 | 75.37 |
| | | *For Factory Installed Accessory, Deduct* | *-150.74* | |
| 26 29 13 13-0318 | EA | NEMA 1, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG42) | 607.14 | 69.57 |
| | | *For Factory Installed Accessory, Deduct* | *-139.15* | |
| 26 29 13 13-0319 | EA | NEMA 1, 3 Phase, 3 Pole, 10 HP At 230 Volt, 20 HP At 460/575 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG43) | 678.17 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0320 | EA | NEMA 1, 1 Phase, 2 Pole, 3 HP At 115 Volt, 10 HP At 230 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG52) | 766.05 | 86.97 |
| | | *For Factory Installed Accessory, Deduct* | *-173.93* | |
| 26 29 13 13-0321 | EA | NEMA 1, 3 Phase, 3 Pole, 15 HP At 230 Volt, 30 HP At 460/575 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG53) | 967.52 | 101.46 |
| | | *For Factory Installed Accessory, Deduct* | *-202.92* | |

## 26 29 13 13-0322 Definite Purpose Starter Accessory *(26 29 13 13-0300)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0323 | EA | Start-Stop Push Button Kit, Definite Purpose Starter Accessory<br>Note: Or Hand-Off-Auto Selector Switch Kit | 182.36 | 7.25 |
| | | *For Factory Installed Accessory, Deduct* | *-14.49* | |

## 26 29 13 13-0324 Panel Mounted Miniature Contactor *(26 29 13 13)*

## 26 29 13 13-0325 Non-Reversing, Panel Mounted Miniature Contactor *(26 29 13 13-0324)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0326 | EA | 3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) | 120.60 | 28.99 |
| 26 29 13 13-0327 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) | 146.16 | 31.88 |
| 26 29 13 13-0328 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) | 146.16 | 31.88 |
| 26 29 13 13-0329 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) | 164.05 | 34.79 |
| 26 29 13 13-0330 | EA | 3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 140.37 | 28.99 |
| 26 29 13 13-0331 | EA | 3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 151.36 | 28.99 |
| 26 29 13 13-0332 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 164.84 | 31.88 |
| 26 29 13 13-0333 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 175.82 | 31.88 |
| 26 29 13 13-0334 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 171.43 | 31.88 |
| 26 29 13 13-0335 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 175.82 | 31.88 |
| 26 29 13 13-0336 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 186.02 | 34.79 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0337 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 182.41 | 31.88 |
| 26 29 13 13-0338 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) | 197.00 | 34.79 |
| 26 29 13 13-0339 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K) | 184.61 | 31.88 |
| 26 29 13 13-0340 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K) | 184.61 | 31.88 |
| 26 29 13 13-0341 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K) | 207.99 | 34.79 |
| 26 29 13 13-0342 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K) | 207.99 | 34.79 |
| **26 29 13 13-0343** | | **Reversing, Panel Mounted Miniature Contactor** *(26 29 13 13-0324)* | | |
| 26 29 13 13-0344 | EA | 3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K) | 200.79 | 28.99 |
| 26 29 13 13-0345 | EA | 3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, AC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LC2K) | 222.76 | 28.99 |
| 26 29 13 13-0346 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K) | 247.23 | 31.88 |
| 26 29 13 13-0347 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K) | 247.23 | 31.88 |
| 26 29 13 13-0348 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LC2K) | 269.20 | 31.88 |
| 26 29 13 13-0349 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K) | 279.40 | 34.79 |
| 26 29 13 13-0350 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 12 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K) | 279.40 | 34.79 |
| 26 29 13 13-0351 | EA | 3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LP2K) | 241.44 | 28.99 |
| 26 29 13 13-0352 | EA | 3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP2K) | 263.41 | 28.99 |
| 26 29 13 13-0353 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LP2K) | 285.68 | 31.88 |
| 26 29 13 13-0354 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP2K) | 307.65 | 31.88 |
| 26 29 13 13-0355 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LP2K) | 324.44 | 34.79 |
| 26 29 13 13-0356 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP2K) | 346.41 | 34.79 |
| 26 29 13 13-0357 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP5K) | 273.60 | 31.88 |
| 26 29 13 13-0358 | EA | 3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP5K) | 325.23 | 31.88 |
| 26 29 13 13-0359 | EA | 3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP5K) | 370.58 | 34.79 |
| **26 29 13 13-0360** | | **Panel Mounted Miniature Contactor Accessories** *(26 29 13 13-0324)* | | |
| 26 29 13 13-0361 | EA | 2 Auxiliary Contacts, 10 Amperes, Panel Mounted Miniature Contactor Accessory (Square D LA1KN02) | 46.24 | 14.49 |
| 26 29 13 13-0362 | EA | 4 Auxiliary Contacts, 10 Amperes, Panel Mounted Miniature Contactor Accessory (Square D LA1KN40) | 54.72 | 14.49 |
| 26 29 13 13-0363 | EA | Electronic Time Delay Contact, 2 Amperes, Panel Mounted Miniature Contactor Accessory (Square D LA2KT2U) | 70.08 | 14.49 |
| 26 29 13 13-0364 | EA | Overload Relay, Panel Mounted Miniature Contactor Accessory (Square D LR2K0301) | 100.63 | 14.49 |
| **26 29 13 13-0365** | | **Reduced Voltage Auto Transformer Type 240-600 Volt, 3 Pole** *(26 29 13 13)* | | |
| **26 29 13 13-0366** | | **NEMA 1 Enclosure** *(26 29 13 13-0365)* | | |
| 26 29 13 13-0367 | EA | Reduced Voltage Auto Transformer Starter, Size 3, 50 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing | 7,184.59 | 276.86 |
| | | *For NEMA 4, Add* | *827.39* | |
| 26 29 13 13-0368 | EA | Reduced Voltage Auto Transformer Starter, Size 4, 100 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing | 12,829.74 | 369.14 |
| | | *For NEMA 4, Add* | *1,511.28* | |
| 26 29 13 13-0369 | EA | Reduced Voltage Auto Transformer Starter, Size 5, 200 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing | 22,940.51 | 438.36 |
| | | *For NEMA 4, Add* | *2,758.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0370 | EA | Reduced Voltage Auto Transformer Starter, Size 6, 300 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing | 57,158.96 | 536.42 |
| | | *For NEMA 4, Add* | *7,011.35* | |
| 26 29 13 13-0371 | EA | Reduced Voltage Auto Transformer Starter, Size 7, 600 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing | 91,571.66 | 686.38 |
| | | *For NEMA 4, Add* | *11,274.79* | |

### 26 29 13 13-0372 NEMA 12 Enclosure *(26 29 13 13-0365)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0373 | EA | Reduced Voltage Auto Transformer Starter, Size 3, 50 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing | 7,129.46 | 282.74 |
| 26 29 13 13-0374 | EA | Reduced Voltage Auto Transformer Starter, Size 4, 100 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing | 12,729.03 | 369.73 |
| 26 29 13 13-0375 | EA | Reduced Voltage Auto Transformer Starter, Size 5, 200 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing | 22,756.71 | 436.97 |
| 26 29 13 13-0376 | EA | Reduced Voltage Auto Transformer Starter, Size 6, 300 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing | 56,691.76 | 534.05 |
| 26 29 13 13-0377 | EA | Reduced Voltage Auto Transformer Starter, Size 7, 600 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing | 90,820.37 | 686.67 |

### 26 29 13 13-0378 Factory Modifications Pilot Devices *(26 29 13 13-0365)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0379 | EA | Start-Stop Push-button, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device | 194.93 | |
| 26 29 13 13-0380 | EA | H-O-A Select Switch, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device | 214.99 | |
| 26 29 13 13-0381 | EA | Forward-Reverse-Stop, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device | 365.96 | |
| 26 29 13 13-0382 | EA | Pilot Light, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device | 198.83 | |
| 26 29 13 13-0383 | EA | Fused Control Circuit, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device | 285.90 | |
| 26 29 13 13-0384 | EA | Auxiliary Interlock, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device | 142.95 | |
| 26 29 13 13-0385 | EA | Auxiliary Relay, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device | 466.59 | |

### 26 29 13 13-0386 Factory Modifications Meters *(26 29 13 13-0365)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0387 | EA | Ammeter And Switch, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter | 1,875.53 | |
| 26 29 13 13-0388 | EA | Voltmeter, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter | 1,811.50 | |
| 26 29 13 13-0389 | EA | Wattmeter, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter | 640.42 | |
| 26 29 13 13-0390 | EA | Elapsed-time Meter, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter | 530.66 | |

### 26 29 13 13-0391 Factory Modifications Main Circuit Breakers *(26 29 13 13-0365)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0392 | EA | Reduced Voltage Auto Transformer Starter, Size 3, Circuit Breaker, Factory Modification Main Circuit Breaker | 2,478.79 | |
| 26 29 13 13-0393 | EA | Reduced Voltage Auto Transformer Starter, Size 4, Circuit Breaker, Factory Modification Main Circuit Breaker | 4,533.40 | |
| 26 29 13 13-0394 | EA | Reduced Voltage Auto Transformer Starter, Size 5-7, Circuit Breaker, Factory Modification Main Circuit Breaker | 9,642.97 | |

### 26 29 13 13-0395 Factory Modifications Addition *(26 29 13 13-0365)*

Note: For reversing service auto transformer type.

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0396 | EA | Reduced Voltage Auto Transformer Starter, Size 3, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase | 416.29 | |
| 26 29 13 13-0397 | EA | Reduced Voltage Auto Transformer Starter, Size 4, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase | 416.29 | |
| 26 29 13 13-0398 | EA | Reduced Voltage Auto Transformer Starter, Size 5, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase | 416.29 | |
| 26 29 13 13-0399 | EA | Reduced Voltage Auto Transformer Starter, Size 6, 7, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase | 416.29 | |

### 26 29 13 13-0400 Combination Starters Non-Reversing *(26 29 13 13)*

### 26 29 13 13-0401 240-600 Volt, 3-Pole *(26 29 13 13-0400)*

### 26 29 13 13-0402 NEMA 1 With Disconnect (Safety) Switch *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0403 | EA | Combination Starter, Size 0, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 1,481.15 | 132.66 |
| | | *For Electronic Overloads, Add* | *230.68* | |
| 26 29 13 13-0404 | EA | Combination Starter, Size 1, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 1,698.79 | 207.65 |
| | | *For Electronic Overloads, Add* | *243.36* | |
| 26 29 13 13-0405 | EA | Combination Starter, Size 2, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 2,508.63 | 242.25 |
| | | *For Electronic Overloads, Add* | *385.31* | |
| 26 29 13 13-0406 | EA | Combination Starter, Size 3, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 3,976.34 | 299.93 |
| | | *For Electronic Overloads, Add* | *641.35* | |
| 26 29 13 13-0407 | EA | Combination Starter, Size 4, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 7,472.18 | 478.74 |
| | | *For Electronic Overloads, Add* | *1,237.06* | |
| 26 29 13 13-0408 | EA | Combination Starter, Size 5, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 15,819.96 | 599.86 |
| | | *For Electronic Overloads, Add* | *2,777.48* | |

### 26 29 13 13-0409 NEMA 1 With Circuit Breaker *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0410 | EA | Combination Starter, Size 0, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 1,961.46 | 132.66 |
| | | *For Electronic Overloads, Add* | *321.94* | |
| 26 29 13 13-0411 | EA | Combination Starter, Size 1, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 2,179.10 | 207.65 |
| | | *For Electronic Overloads, Add* | *334.62* | |
| 26 29 13 13-0412 | EA | Combination Starter, Size 2, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 2,975.60 | 242.25 |
| | | *For Electronic Overloads, Add* | *474.04* | |
| 26 29 13 13-0413 | EA | Combination Starter, Size 3, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 4,229.84 | 299.93 |
| | | *For Electronic Overloads, Add* | *689.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 13 13-0414 | EA | Combination Starter, Size 4, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 8,926.45 | 478.74 |
| | | *For Electronic Overloads, Add* | *1,513.37* | |
| 26 29 13 13-0415 | EA | Combination Starter, Size 5, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 19,675.78 | 599.86 |
| | | *For Electronic Overloads, Add* | *3,510.08* | |

### 26 29 13 13-0416 Factory Modifications For NEMA 1 Enclosure *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0417 | EA | Start-Stop Push-button, Factory Modifications - NEMA 1 Combination Motor Starter, 240 - 600 Volt | 218.73 | |
| 26 29 13 13-0418 | EA | H-O-A Select Switch, Factory Modifications - NEMA 1 Combination Motor Starter, 240 - 600 Volt | 513.74 | |
| 26 29 13 13-0419 | EA | Pilot Light, Factory Modifications - NEMA 1 Combination Motor Starter, 240 - 600 Volt | 354.57 | |

### 26 29 13 13-0420 NEMA 4 With Disconnect (Safety) Switch *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0421 | EA | Combination Starter, Size 0, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 2,850.98 | 173.04 |
| | | *For Electronic Overloads, Add* | *474.04* | |
| 26 29 13 13-0422 | EA | Combination Starter, Size 1, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 3,042.31 | 242.25 |
| | | *For Electronic Overloads, Add* | *486.71* | |
| 26 29 13 13-0423 | EA | Combination Starter, Size 2, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 4,536.65 | 265.33 |
| | | *For Electronic Overloads, Add* | *760.49* | |
| 26 29 13 13-0424 | EA | Combination Starter, Size 3, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 7,458.61 | 323.00 |
| | | *For Electronic Overloads, Add* | *1,295.37* | |
| 26 29 13 13-0425 | EA | Combination Starter, Size 4, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 11,875.02 | 478.74 |
| | | *For Electronic Overloads, Add* | *2,073.60* | |
| 26 29 13 13-0426 | EA | Combination Starter, Size 5, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 27,053.87 | 599.86 |
| | | *For Electronic Overloads, Add* | *4,911.92* | |

### 26 29 13 13-0427 NEMA 4 With Circuit Breaker *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0428 | EA | Combination Starter, Size 0, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 3,331.29 | 173.04 |
| | | *For Electronic Overloads, Add* | *565.30* | |
| 26 29 13 13-0429 | EA | Combination Starter, Size 1, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 3,522.62 | 242.25 |
| | | *For Electronic Overloads, Add* | *577.97* | |
| 26 29 13 13-0430 | EA | Combination Starter, Size 2, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 5,003.62 | 265.33 |
| | | *For Electronic Overloads, Add* | *849.21* | |
| 26 29 13 13-0431 | EA | Combination Starter, Size 3, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 7,712.10 | 323.00 |
| | | *For Electronic Overloads, Add* | *1,343.53* | |
| 26 29 13 13-0432 | EA | Combination Starter, Size 4, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 13,329.29 | 478.74 |
| | | *For Electronic Overloads, Add* | *2,349.91* | |
| 26 29 13 13-0433 | EA | Combination Starter, Size 5, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 25,546.23 | 599.86 |
| | | *For Electronic Overloads, Add* | *4,625.47* | |

### 26 29 13 13-0434 Factory Modifications For NEMA 4 Enclosure *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0435 | EA | Start-Stop Push-button, Factory Modifications - NEMA 4 Combination Motor Starter, 240 - 600 Volt | 218.76 | |
| 26 29 13 13-0436 | EA | H-0-A Select Switch, Factory Modifications - NEMA 4 Combination Motor Starter, 240 - 600 Volt | 513.74 | |
| 26 29 13 13-0437 | EA | Pilot Light, Factory Modifications - NEMA 4 Combination Motor Starter, 240 - 600 Volt | 354.57 | |

### 26 29 13 13-0438 NEMA 12 With Disconnect (Safety) Switch *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0439 | EA | Combination Starter, Size 0, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 1,541.85 | 133.53 |
| | | *For Electronic Overloads, Add* | *242.22* | |
| 26 29 13 13-0440 | EA | Combination Starter, Size 1, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 1,762.82 | 208.98 |
| | | *For Electronic Overloads, Add* | *255.52* | |
| 26 29 13 13-0441 | EA | Combination Starter, Size 2, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 2,610.03 | 240.34 |
| | | *For Electronic Overloads, Add* | *404.58* | |
| 26 29 13 13-0442 | EA | Combination Starter, Size 3, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 4,145.11 | 300.39 |
| | | *For Electronic Overloads, Add* | *673.41* | |
| 26 29 13 13-0443 | EA | Combination Starter, Size 4, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 7,797.72 | 480.70 |
| | | *For Electronic Overloads, Add* | *1,298.92* | |
| 26 29 13 13-0444 | EA | Combination Starter, Size 5, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase | 16,550.86 | 600.79 |
| | | *For Electronic Overloads, Add* | *2,916.35* | |

### 26 29 13 13-0445 NEMA 12 With Circuit Breaker *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0446 | EA | Combination Starter, Size 0, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 2,115.37 | 133.53 |
| | | *For Electronic Overloads, Add* | *351.18* | |
| 26 29 13 13-0447 | EA | Combination Starter, Size 1, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 2,339.07 | 208.98 |
| | | *For Electronic Overloads, Add* | *365.01* | |
| 26 29 13 13-0448 | EA | Combination Starter, Size 2, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 3,202.24 | 240.34 |
| | | *For Electronic Overloads, Add* | *517.10* | |
| 26 29 13 13-0449 | EA | Combination Starter, Size 3, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 4,559.49 | 300.39 |
| | | *For Electronic Overloads, Add* | *752.15* | |
| 26 29 13 13-0450 | EA | Combination Starter, Size 4, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 9,649.99 | 480.70 |
| | | *For Electronic Overloads, Add* | *1,650.85* | |
| 26 29 13 13-0451 | EA | Combination Starter, Size 5, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 21,353.93 | 600.79 |
| | | *For Electronic Overloads, Add* | *3,828.93* | |

### 26 29 13 13-0452 Factory Modifications For NEMA 12 Enclosure *(26 29 13 13-0401)*

| | | | | |
|---|---|---|---|---|
| 26 29 13 13-0453 | EA | Start-Stop Push-button, Factory Modifications - NEMA 12 Combination Motor Starter, 240 - 600 Volt | 216.94 | |
| 26 29 13 13-0454 | EA | H-O-A Select Switch, Factory Modifications - NEMA 12 Combination Motor Starter, 240 - 600 Volt | 509.47 | |
| 26 29 13 13-0455 | EA | Pilot Light, Factory Modifications - NEMA 12 Combination Motor Starter, 240 - 600 Volt | 351.62 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 29 13 13-0456** | | **NEMA 7 Or 9 With Circuit Breaker** *(26 29 13 13-0401)* | | |
| 26 29 13 13-0457 | EA | Combination Starter, Size 0, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 3,861.87 | 276.86 |
| 26 29 13 13-0458 | EA | Combination Starter, Size 1, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 5,239.21 | 369.14 |
| 26 29 13 13-0459 | EA | Combination Starter, Size 2, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 5,567.96 | 507.58 |
| 26 29 13 13-0460 | EA | Combination Starter, Size 3, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 8,348.47 | 692.15 |
| 26 29 13 13-0461 | EA | Combination Starter, Size 4, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase | 12,668.01 | 969.01 |
| **26 29 13 13-0462** | | **Factory Modifications For NEMA 7 Or 9 Enclosure** *(26 29 13 13-0401)* | | |
| 26 29 13 13-0463 | EA | Start-Stop Push-button, Factory Modifications - NEMA 7 Or 9 Combination Motor Starter, 240 - 600 Volt | 1,300.81 | |
| 26 29 13 13-0464 | EA | H-0-A Select Switch, Factory Modifications - NEMA 7 Or 9 Combination Motor Starter, 240 - 600 Volt | 1,300.81 | |
| 26 29 13 13-0465 | EA | Pilot Light, Factory Modifications - NEMA 7 Or 9 Combination Motor Starter, 240 - 600 Volt | 1,300.81 | |
| **26 29 13 13-0466** | | **Combination Starters Reversing** *(26 29 13 13)* | | |
| **26 29 13 13-0467** | | **240-600 Volt, 3 Pole** *(26 29 13 13-0466)* | | |
| **26 29 13 13-0468** | | **NEMA 1 With Disconnect (Safety) Switch** *(26 29 13 13-0467)* | | |
| 26 29 13 13-0469 | EA | Combination Starter, Size 0, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 1,802.88 | 173.04 |
| 26 29 13 13-0470 | EA | Combination Starter, Size 1, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 2,024.38 | 242.25 |
| 26 29 13 13-0471 | EA | Combination Starter, Size 2, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 3,114.48 | 265.33 |
| 26 29 13 13-0472 | EA | Combination Starter, Size 3, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 4,916.80 | 323.00 |
| 26 29 13 13-0473 | EA | Combination Starter, Size 4, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 9,916.85 | 478.74 |
| **26 29 13 13-0474** | | **NEMA 1 With Circuit Breaker** *(26 29 13 13-0467)* | | |
| 26 29 13 13-0475 | EA | Combination Starter, Size 0, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 2,056.30 | 173.04 |
| 26 29 13 13-0476 | EA | Combination Starter, Size 1, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 2,294.90 | 242.25 |
| 26 29 13 13-0477 | EA | Combination Starter, Size 2, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 3,431.16 | 265.33 |
| 26 29 13 13-0478 | EA | Combination Starter, Size 3, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 4,480.81 | 323.00 |
| 26 29 13 13-0479 | EA | Combination Starter, Size 4, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 10,773.44 | 478.74 |
| **26 29 13 13-0480** | | **NEMA 12 With Disconnect (Safety) Switch** *(26 29 13 13-0467)* | | |
| 26 29 13 13-0481 | EA | Combination Starter, Size 0, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 1,950.24 | 178.06 |
| 26 29 13 13-0482 | EA | Combination Starter, Size 1, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 2,181.62 | 240.34 |
| 26 29 13 13-0483 | EA | Combination Starter, Size 2, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 3,377.31 | 267.05 |
| 26 29 13 13-0484 | EA | Combination Starter, Size 3, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 5,352.33 | 320.46 |
| 26 29 13 13-0485 | EA | Combination Starter, Size 4, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase | 10,829.02 | 480.70 |
| **26 29 13 13-0486** | | **NEMA 12 With Circuit Breaker** *(26 29 13 13-0467)* | | |
| 26 29 13 13-0487 | EA | Combination Starter, Size 0, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 2,229.48 | 178.06 |
| 26 29 13 13-0488 | EA | Combination Starter, Size 1, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 2,479.70 | 240.34 |
| 26 29 13 13-0489 | EA | Combination Starter, Size 2, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 3,726.25 | 267.05 |
| 26 29 13 13-0490 | EA | Combination Starter, Size 3, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 4,871.93 | 320.46 |
| 26 29 13 13-0491 | EA | Combination Starter, Size 4, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 11,772.86 | 480.70 |
| **26 29 13 13-0492** | | **NEMA 7 Or 9 With Circuit Breaker** *(26 29 13 13-0467)* | | |
| 26 29 13 13-0493 | EA | Combination Starter, Size 0, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 4,641.50 | 369.14 |
| 26 29 13 13-0494 | EA | Combination Starter, Size 1, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 4,905.70 | 461.44 |
| 26 29 13 13-0495 | EA | Combination Starter, Size 2, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 7,133.41 | 599.86 |
| 26 29 13 13-0496 | EA | Combination Starter, Size 3, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 11,563.42 | 784.44 |
| 26 29 13 13-0497 | EA | Combination Starter, Size 4, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase | 21,572.91 | 1,061.29 |
| **26 29 13 13-0498** | | **Solid State Motor Controllers** *(26 29 13 13)* | | |
| **26 29 13 13-0499** | | **Adjustable Voltage Drives, DC Motors** *(26 29 13 13-0498)* | | |
| 26 29 13 13-0500 | EA | 0.5-1.5 HP DC Solid State Motor Controller, Reversing With Dynamic Braking | 1,484.54 | 103.82 |
| 26 29 13 13-0501 | EA | 0.5-2.0 HP DC Solid State Motor Controller, Non-Reversing With Dynamic Braking | 1,839.16 | 103.82 |
| **26 29 13 13-0502** | | **Removal And Reinstallation Of Motor Starters** *(26 29 13 13)* | | |
| | | Note: Includes storage and cleaning. | | |
| 26 29 13 13-0503 | EA | Removal And Reinstallation Of Up To 25 HP Motor Starter With Disconnect | 411.99 | |
| **26 29 13 13-0504** | | **Auxiliary Devices** *(26 29 13 13)* | | |
| 26 29 13 13-0505 | EA | Normally Open, Auxiliary Contact | 391.44 | 57.68 |
| 26 29 13 13-0506 | EA | Normally Closed, Auxiliary Contact | 391.44 | 57.68 |
| 26 29 13 13-0507 | EA | Pilot Light Kit | 419.31 | 57.68 |
| **26 29 23** | | **Variable-Frequency Motor Controllers** *(26 29)* | | |
| **26 29 23 00-0001** | | **208/230 Volt, Ultra Low Harmonic (ULH) Variable Frequency Drives** *(26 29 23)* | | |
| | | Note: 1 or 3 phase. Wall mounted. ABB ACH580 Series. Includes full voltage bypass with main input circuit breaker. NEMA 1 enclosure. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 23 00-0002 | EA | 3/4 HP, 208/230 Volt Variable Frequency Drive | 1,757.80 | 207.80 |
| | | *For 6-Pulse Drive Package, Deduct* | *-738.19* | |
| 26 29 23 00-0003 | EA | 1 HP, 208/230 Volt Variable Frequency Drive | 1,997.28 | 227.10 |
| | | *For 6-Pulse Drive Package, Deduct* | *-849.84* | |
| 26 29 23 00-0004 | EA | 1-1/2 HP, 208/230 Volt Variable Frequency Drive | 2,350.30 | 249.72 |
| | | *For 6-Pulse Drive Package, Deduct* | *-1,017.97* | |
| 26 29 23 00-0005 | EA | 2 HP, 208/230 Volt Variable Frequency Drive | 2,530.34 | 240.03 |
| | | *For 6-Pulse Drive Package, Deduct* | *-1,127.65* | |
| 26 29 23 00-0006 | EA | 3 HP, 208/230 Volt Variable Frequency Drive | 2,702.64 | 261.70 |
| | | *For 6-Pulse Drive Package, Deduct* | *-1,198.58* | |
| 26 29 23 00-0007 | EA | 5 HP, 208/230 Volt Variable Frequency Drive | 2,971.31 | 261.70 |
| | | *For 6-Pulse Drive Package, Deduct* | *-1,346.35* | |
| 26 29 23 00-0008 | EA | 7.5 HP, 208/230 Volt Variable Frequency Drive | 3,550.49 | 312.47 |
| | | *For 6-Pulse Drive Package, Deduct* | *-1,609.05* | |
| 26 29 23 00-0009 | EA | 10 HP, 208/230 Volt Variable Frequency Drive | 3,938.58 | 312.47 |
| | | *For 6-Pulse Drive Package, Deduct* | *-1,822.50* | |
| 26 29 23 00-0010 | EA | 15 HP, 208/230 Volt Variable Frequency Drive | 5,060.62 | 470.49 |
| | | *For 6-Pulse Drive Package, Deduct* | *-2,265.80* | |
| 26 29 23 00-0011 | EA | 20 HP, 208/230 Volt Variable Frequency Drive | 6,135.32 | 470.49 |
| | | *For 6-Pulse Drive Package, Deduct* | *-2,856.89* | |
| 26 29 23 00-0012 | EA | 25 HP, 208/230 Volt Variable Frequency Drive | 7,369.71 | 625.00 |
| | | *For 6-Pulse Drive Package, Deduct* | *-3,365.87* | |
| 26 29 23 00-0013 | EA | 30 HP, 208/230 Volt Variable Frequency Drive | 8,713.07 | 625.00 |
| | | *For 6-Pulse Drive Package, Deduct* | *-4,104.72* | |
| 26 29 23 00-0014 | EA | 40 HP, 208/230 Volt Variable Frequency Drive | 9,877.32 | 625.00 |
| | | *For 6-Pulse Drive Package, Deduct* | *-4,745.05* | |
| 26 29 23 00-0015 | EA | 50 HP, 208/230 Volt Variable Frequency Drive | 13,103.17 | 790.08 |
| | | *For 6-Pulse Drive Package, Deduct* | *-6,337.68* | |
| 26 29 23 00-0016 | EA | 60 HP, 208/230 Volt Variable Frequency Drive | 15,840.26 | 934.65 |
| | | *For 6-Pulse Drive Package, Deduct* | *-7,684.03* | |
| 26 29 23 00-0017 | EA | 75 HP, 208/230 Volt Variable Frequency Drive | 18,228.46 | 934.65 |
| | | *For 6-Pulse Drive Package, Deduct* | *-8,997.54* | |

### 26 29 23 00-0018 460/480 Volt, Ultra Low Harmonic (ULH) Variable Frequency Drives *(26 29 23)*

Note: 3 Phase. ABB ACH580 Series. Includes full voltage bypass with main circuit breaker. NEMA 1 enclosure.

| | | | | |
|---|---|---|---|---|
| 26 29 23 00-0019 | EA | 3 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 4,449.45 | 373.87 |
| | | *For 6-Pulse Drive Package, Deduct* | *-2,035.94* | |
| 26 29 23 00-0020 | EA | 5 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 4,628.56 | 373.87 |
| | | *For 6-Pulse Drive Package, Deduct* | *-2,134.45* | |
| 26 29 23 00-0021 | EA | 7.5 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 4,980.68 | 445.47 |
| | | *For 6-Pulse Drive Package, Deduct* | *-2,249.38* | |
| 26 29 23 00-0022 | EA | 10 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 5,010.53 | 445.47 |
| | | *For 6-Pulse Drive Package, Deduct* | *-2,265.80* | |
| 26 29 23 00-0023 | EA | 15 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 6,545.04 | 675.35 |
| | | *For 6-Pulse Drive Package, Deduct* | *-2,856.89* | |
| 26 29 23 00-0024 | EA | 20 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 6,962.97 | 675.35 |
| | | *For 6-Pulse Drive Package, Deduct* | *-3,086.75* | |
| 26 29 23 00-0025 | EA | 25 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 8,200.12 | 890.94 |
| | | *For 6-Pulse Drive Package, Deduct* | *-3,530.06* | |
| 26 29 23 00-0026 | EA | 30 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 9,692.74 | 890.94 |
| | | *For 6-Pulse Drive Package, Deduct* | *-4,351.00* | |
| 26 29 23 00-0027 | EA | 40 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 11,245.07 | 890.94 |
| | | *For 6-Pulse Drive Package, Deduct* | *-5,204.78* | |
| 26 29 23 00-0028 | EA | 50 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 14,801.42 | 1,131.71 |
| | | *For 6-Pulse Drive Package, Deduct* | *-6,895.93* | |
| 26 29 23 00-0029 | EA | 60 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 20,117.99 | 1,342.07 |
| | | *For 6-Pulse Drive Package, Deduct* | *-9,588.62* | |
| 26 29 23 00-0030 | EA | 75 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 21,550.91 | 1,342.07 |
| | | *For 6-Pulse Drive Package, Deduct* | *-10,376.73* | |
| 26 29 23 00-0031 | EA | 100 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 25,081.75 | 1,495.48 |
| | | *For 6-Pulse Drive Package, Deduct* | *-12,149.97* | |
| 26 29 23 00-0032 | EA | 125 HP, 460/480 Volt Variable Frequency Drive<br>Note: Wall mounted. | 26,634.08 | 1,495.48 |
| | | *For 6-Pulse Drive Package, Deduct* | *-13,003.75* | |
| 26 29 23 00-0033 | EA | 150 HP, 460/480 Volt Variable Frequency Drive<br>Note: Floor mounted. | 29,858.15 | 1,495.48 |
| | | *For 6-Pulse Drive Package, Deduct* | *-14,776.99* | |
| 26 29 23 00-0034 | EA | 200 HP, 460/480 Volt Variable Frequency Drive<br>Note: Floor mounted. | 34,298.09 | 1,804.87 |
| | | *For 6-Pulse Drive Package, Deduct* | *-16,878.60* | |
| 26 29 23 00-0035 | EA | 250 HP, 460/480 Volt Variable Frequency Drive<br>Note: Floor mounted. | 43,754.07 | 1,885.41 |
| | | *For 6-Pulse Drive Package, Deduct* | *-21,990.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 29 23 00-0036 | EA | 300 HP, 460/480 Volt Variable Frequency Drive | 51,422.20 | 2,163.45 |
| | | Note: Floor mounted. | | |
| | | *For 6-Pulse Drive Package, Deduct* | *-25,902.42* | |
| 26 29 23 00-0037 | EA | 350 HP, 460/480 Volt Variable Frequency Drive | 59,476.81 | 2,346.32 |
| | | Note: Floor mounted. | | |
| | | *For 6-Pulse Drive Package, Deduct* | *-30,131.26* | |
| 26 29 23 00-0038 | EA | 400 HP, 460/480 Volt Variable Frequency Drive | 69,349.04 | 2,533.55 |
| | | Note: Floor mounted. | | |
| | | *For 6-Pulse Drive Package, Deduct* | *-35,355.09* | |
| 26 29 23 00-0039 | EA | 450 HP, 460/480 Volt Variable Frequency Drive | 74,703.56 | 2,747.36 |
| | | Note: Floor mounted. | | |
| | | *For 6-Pulse Drive Package, Deduct* | *-38,064.86* | |

# 26 30 Facility Electrical Power Generating and Storing Equipment

*(26)*

## 26 31 Photovoltaic Collectors *(26 30)*

### 26 31 00 00-0001 Rigid Photovoltaic Modules *(26 31)*

### 26 31 00 00-0002 Sanyo Rigid Photovoltaic Modules *(26 31 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 31 00 00-0003 | EA | 205 Watt Hybrid Monocrystalline With Thin Amorphous Layers Photovoltaic Module, 62.2" x 31.4", 16.3% Module Efficiency (Sanyo HIP-205NHKA6) | 2,179.69 | 54.79 |
| | | *For >25 To 50, Deduct* | *-160.74* | |
| | | *For >50 To 100, Deduct* | *-215.23* | |
| | | *For >100, Deduct* | *-321.47* | |
| 26 31 00 00-0004 | EA | 210 Watt Hybrid Monocrystalline With Thin Amorphous Layers Photovoltaic Module, 62.2" x 31.4", 16.7% Module Efficiency (Sanyo HIP-210NHKA6) | 2,291.90 | 54.79 |
| | | *For >25 To 50, Deduct* | *-169.15* | |
| | | *For >50 To 100, Deduct* | *-226.45* | |
| | | *For >100, Deduct* | *-338.31* | |
| 26 31 00 00-0005 | EA | 215 Watt Hybrid Monocrystalline With Thin Amorphous Layers Photovoltaic Module, 62.2" x 31.4", 17.1% Module Efficiency (Sanyo HIP-215HNKA6) | 2,135.67 | 54.79 |
| | | *For >25 To 50, Deduct* | *-157.44* | |
| | | *For >50 To 100, Deduct* | *-210.83* | |
| | | *For >100, Deduct* | *-314.87* | |

### 26 31 00 00-0006 Sharp Rigid Photovoltaic Modules *(26 31 00 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 31 00 00-0007 | EA | 224 Watt Polycrystalline Photovoltaic Module, 64.6" x 39.1", 13.74% Module Efficiency (Sharp ND-224UC1) | 1,674.41 | 54.79 |
| | | *For >25 To 50, Deduct* | *-122.84* | |
| | | *For >50 To 100, Deduct* | *-164.70* | |
| | | *For >100, Deduct* | *-245.68* | |
| 26 31 00 00-0008 | EA | 230 Watt Monocrystalline Photovoltaic Module, 64.6" x 39.1", 14.1% Module Efficiency (Sharp NU-U230F3) | 1,924.88 | 54.79 |
| | | *For >25 To 50, Deduct* | *-141.63* | |
| | | *For >50 To 100, Deduct* | *-189.75* | |
| | | *For >100, Deduct* | *-283.25* | |
| 26 31 00 00-0009 | EA | 235 Watt Monocrystalline Photovoltaic Module, 64.6" x 39.1", 14.4% Module Efficiency (Sharp NU-U235F1) | 1,964.56 | 54.79 |
| | | *For >25 To 50, Deduct* | *-144.60* | |
| | | *For >50 To 100, Deduct* | *-193.72* | |
| | | *For >100, Deduct* | *-289.20* | |
| 26 31 00 00-0010 | EA | 240 Watt Monocrystalline Photovoltaic Module, 64.6" x 39.1", 14.7% Module Efficiency (Sharp NU-U240F1) | 1,840.56 | 54.79 |
| | | *For >25 To 50, Deduct* | *-135.30* | |
| | | *For >50 To 100, Deduct* | *-181.32* | |
| | | *For >100, Deduct* | *-270.60* | |

### 26 31 00 00-0011 BP Solar Rigid Photovoltaic Modules *(26 31 00 00-0001)*

Note: Approved for applications in NEC Class 1, Division 2, Groups C and D hazardous locations.

| | | | | |
|---|---|---|---|---|
| 26 31 00 00-0012 | EA | 50 Watt Polycrystalline Photovoltaic Module, 33" x 21.1" (BP SX350J) | 751.76 | 54.79 |
| | | *For >25 To 50, Deduct* | *-53.64* | |
| | | *For >50 To 100, Deduct* | *-72.44* | |
| | | *For >100, Deduct* | *-107.28* | |
| 26 31 00 00-0013 | EA | 75 Watt Polycrystalline Photovoltaic Module, 47.6" x 21.14" (BP SX375J) | 962.55 | 54.79 |
| | | *For >25 To 50, Deduct* | *-69.45* | |
| | | *For >50 To 100, Deduct* | *-93.52* | |
| | | *For >100, Deduct* | *-138.90* | |
| 26 31 00 00-0014 | EA | 80 Watt Polycrystalline Photovoltaic Module, 47.6" x 20.9" (BP SX380J) | 1,046.87 | 54.79 |
| | | *For >25 To 50, Deduct* | *-75.78* | |
| | | *For >50 To 100, Deduct* | *-101.95* | |
| | | *For >100, Deduct* | *-151.55* | |

### 26 31 00 00-0015 Photovoltaic Inverters *(26 31)*

### 26 31 00 00-0016 Fronius Photovoltaic Inverters *(26 31 00 00-0015)*

| | | | | |
|---|---|---|---|---|
| 26 31 00 00-0017 | EA | 3 KW Photovoltaic Inverter (Fronius IG Plus 3.0-1) | 5,387.85 | 57.68 |
| 26 31 00 00-0018 | EA | 5 KW Photovoltaic Inverter (Fronius IG Plus 5.0-1) | 7,155.89 | 57.68 |
| 26 31 00 00-0019 | EA | 6 KW Photovoltaic Inverter (Fronius IG Plus 6.0-1) | 7,562.10 | 57.68 |
| 26 31 00 00-0020 | EA | 7.5 KW Photovoltaic Inverter (Fronius IG Plus 7.5-1) | 8,473.46 | 57.68 |
| 26 31 00 00-0021 | EA | 10 KW Photovoltaic Inverter (Fronius IG Plus 10.0-1) | 13,507.34 | 57.68 |
| 26 31 00 00-0022 | EA | 12 KW Photovoltaic Inverter (Fronius IG Plus 12.0-3-1) | 15,726.32 | 57.68 |
| 26 31 00 00-0023 | EA | 11.4 KW Photovoltaic Inverter (Fronius IG Plus 11.4-3 Delta) | 12,624.87 | 115.35 |
| 26 31 00 00-0024 | EA | 11.4 KW Photovoltaic Inverter (Fronius IG Plus 11.4-3) | 16,059.80 | 115.35 |
| 26 31 00 00-0025 | EA | Inverter Display Stand (Fronius 4,045,894) | 409.08 | 28.84 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 31 00 00-0026** | | **SMA Photovoltaic Inverters** *(26 31 00 00-0015)* | | |
| 26 31 00 00-0027 | EA | 4 KW AC Photovoltaic Inverter (SMA Sunny Boy 4000TL-US-22) | 3,961.71 | 57.68 |
| 26 31 00 00-0028 | EA | 5 KW AC Photovoltaic Inverter (SMA Sunny Boy 5000TL-US-22) | 4,786.14 | 57.68 |
| 26 31 00 00-0029 | EA | 6 KW AC Photovoltaic Inverter (SMA Sunny Boy 6000TL-US-22) | 5,554.47 | 57.68 |
| 26 31 00 00-0030 | EA | 7 KW AC Photovoltaic Inverter (SMA Sunny Boy 7000TL-US-22) | 6,141.02 | 57.68 |
| 26 31 00 00-0031 | EA | 8 KW AC Photovoltaic Inverter (SMA Sunny Boy 8000TL-US-12) | 5,943.44 | 57.68 |
| **26 31 00 00-0032** | | **PVPowered Photovoltaic Inverters** *(26 31 00 00-0015)* | | |
| 26 31 00 00-0033 | EA | 120 Volt, 1.1 KW Photovoltaic Inverter (PVPowered PVP1100) | 4,939.08 | 57.68 |
| 26 31 00 00-0034 | EA | 240 Volt, 2 KW Photovoltaic Inverter (PVPowered PVP2000) | 5,172.63 | 57.68 |
| 26 31 00 00-0035 | EA | 240 Volt, 2.5 KW Photovoltaic Inverter (PVPowered PVP2500) | 5,731.18 | 57.68 |
| 26 31 00 00-0036 | EA | 240 Volt, 3.5 KW Photovoltaic Inverter (PVPowered PVP3500) | 6,785.68 | 72.10 |
| 26 31 00 00-0037 | EA | 208 Volt, 4.6 KW Photovoltaic Inverter (PVPowered PVP4600) | 8,276.88 | 86.52 |
| 26 31 00 00-0038 | EA | 240 Volt, 4.8 KW Photovoltaic Inverter (PVPowered PVP4800) | 8,347.98 | 86.52 |
| 26 31 00 00-0039 | EA | 240 Volt, 5.2 KW Photovoltaic Inverter (PVPowered PVP5200) | 8,821.20 | 86.52 |
| 26 31 00 00-0040 | EA | 208 Volt, 75 KW Photovoltaic Inverter (PVPowered PVP75kW) | 106,684.62 | 461.44 |
| 26 31 00 00-0041 | EA | 480 Volt, 75 KW Photovoltaic Inverter (PVPowered PVP75kW) | 106,827.45 | 461.44 |
| 26 31 00 00-0042 | EA | 208 Volt, 100 KW Photovoltaic Inverter (PVPowered PVP100kW) | 115,697.87 | 461.44 |
| 26 31 00 00-0043 | EA | 480 Volt, 100 KW Photovoltaic Inverter (PVPowered PVP100kW) | 107,168.30 | 461.44 |
| **26 31 00 00-0044** | | **Solectria Photovoltaic Inverters** *(26 31 00 00-0015)* | | |
| 26 31 00 00-0045 | EA | 208 Or 480 Volt, 10 KW Photovoltaic Inverter (Solectria PVI) | 16,663.98 | 115.35 |
| 26 31 00 00-0046 | EA | 208 Or 480 Volt, 13 KW Photovoltaic Inverter (Solectria PVI) | 16,663.98 | 115.35 |
| 26 31 00 00-0047 | EA | 208 Volt, 15 KW, Photovoltaic Inverter (Solectria PVI) | 17,160.28 | 115.35 |
| 26 31 00 00-0048 | EA | 480 Volt, 15 KW Photovoltaic Inverter (Solectria PVI) | 17,160.28 | 115.35 |
| 26 31 00 00-0049 | EA | 208 Volt, 50 KW Photovoltaic Inverter (Solectria PVI) | 52,252.87 | 346.07 |
| 26 31 00 00-0050 | EA | 480 Volt, 50 KW Photovoltaic Inverter (Solectria PVI) | 49,771.34 | 346.07 |
| 26 31 00 00-0051 | EA | 208 Volt, 60 KW Photovoltaic Inverter (Solectria PVI) | 57,215.94 | 346.07 |
| 26 31 00 00-0052 | EA | 480 Volt, 60 KW Photovoltaic Inverter (Solectria PVI) | 55,837.31 | 346.07 |
| 26 31 00 00-0053 | EA | 208 Volt, 75 KW Photovoltaic Inverter (Solectria PVI) | 60,800.37 | 346.07 |
| 26 31 00 00-0054 | EA | 480 Volt, 75 KW Photovoltaic Inverter (Solectria PVI) | 58,043.12 | 346.07 |
| 26 31 00 00-0055 | EA | 208 Volt, 85 KW Photovoltaic Inverter (Solectria PVI) | 63,788.35 | 461.44 |
| 26 31 00 00-0056 | EA | 480 Volt, 85 KW Photovoltaic Inverter (Solectria PVI) | 60,755.37 | 461.44 |
| 26 31 00 00-0057 | EA | 208 Volt, 100 KW Photovoltaic Inverter (Solectria PVI) | 66,269.88 | 461.44 |
| 26 31 00 00-0058 | EA | 480 Volt, 100 KW Photovoltaic Inverter (Solectria PVI) | 62,685.45 | 461.44 |
| **26 31 00 00-0059** | | **Xantrex Photovoltaic Inverters** *(26 31 00 00-0015)* | | |
| 26 31 00 00-0060 | EA | 0.6 KW Photovoltaic Inverter (Xantrex 806-1206) | 671.75 | 14.42 |
| 26 31 00 00-0061 | EA | 1 KW Photovoltaic Inverter (Xantrex 806-1210) | 735.61 | 14.42 |
| 26 31 00 00-0062 | EA | 2 KW Photovoltaic Inverter (Xantrex 806-1220) | 1,204.91 | 14.42 |
| **26 31 00 00-0063** | | **Photovoltaic DC-DC Converters** *(26 31)* | | |
| 26 31 00 00-0064 | EA | 15 Amperes, 20 To 35 Volt Input, 13.8 Volt Output DC Voltage Converter (Samlex SDC-20)<br>Note: Hazardous locations. | 360.69 | 21.63 |
| 26 31 00 00-0065 | EA | 20 Amperes, 20 To 35 Volt Input, 13.8 Volt Output DC Voltage Converter (Samlex SDC-23) | 221.81 | 21.63 |
| 26 31 00 00-0066 | EA | 60 Amperes, 20 To 35 Volt Input, 13.8 Volt Output DC Voltage Converter (Samlex SDC-60) | 717.79 | 21.63 |
| **26 31 00 00-0067** | | **Photovoltaic Combiner Boxes** *(26 31)* | | |
| **26 31 00 00-0068** | | **Midnight Solar Photovoltaic Combiner Boxes** *(26 31 00 00-0067)* | | |
| 26 31 00 00-0069 | EA | 3 - 150 Volt DC Breaker Or 3 - 600 Volt DC Fuse Holder, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV3) | 349.52 | 57.68 |
| 26 31 00 00-0070 | EA | 6 - 150 Volt DC Breaker Or 4 - 600 Volt DC Fuse Holder, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV6) | 336.65 | 57.68 |
| 26 31 00 00-0071 | EA | 12 - 150 Volt DC Breaker Or 10 - 600 Volt DC Fuse Holder, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV12) | 549.35 | 86.52 |
| 26 31 00 00-0072 | EA | 6 - 300 Volt DC Breaker, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV12-250) | 553.86 | 86.52 |
| 26 31 00 00-0073 | EA | 16, 600 Volt DC Breakers, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV16) | 971.03 | 86.52 |
| **26 31 00 00-0074** | | **SMA Photovoltaic Combiner Boxes** *(26 31 00 00-0067)* | | |
| 26 31 00 00-0075 | EA | 6 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SBCB-6) | 956.51 | 57.68 |
| 26 31 00 00-0076 | EA | 12 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SCCB-12) | 1,175.68 | 57.68 |
| 26 31 00 00-0077 | EA | 28 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SCCB-28) | 2,267.62 | 115.35 |
| 26 31 00 00-0078 | EA | 52 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SCCB-52) | 5,604.51 | 115.35 |
| 26 31 00 00-0079 | EA | 4 Input NEMA 3R, Steel Combination DC Disconnect And Photovoltaic Combiner Box (SMA Combi-Switch) | 837.90 | 57.68 |
| **26 31 00 00-0080** | | **Photovoltaic Charge Controller** *(26 31)* | | |
| 26 31 00 00-0081 | EA | 35 Amperes, 12 Or 24 Volt, Charge Controller (Xantrex C-35) | 276.37 | 21.63 |
| 26 31 00 00-0082 | EA | 40 Amperes, 12 Or 24 Volt, Charge Controller (Xantrex C-40) | 387.97 | 21.63 |
| 26 31 00 00-0083 | EA | 60 Amperes, 12 Or 24 Volt, Charge Controller (Xantrex C-60) | 462.36 | 21.63 |
| 26 31 00 00-0084 | EA | Remote Digital Meter For Xantrex C-35, 40 And 60 | 340.85 | 21.63 |
| 26 31 00 00-0085 | EA | MPPT Charge Controller (Xantrex XW SCC) | 1,302.47 | 28.84 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 31 00 00-0086 | | Photovoltaic Batteries *(26 31)* | | |
| 26 31 00 00-0087 | | Concorde Photovoltaic Batteries *(26 31 00 00-0086)* | | |
| 26 31 00 00-0088 | EA | 34 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-340T) | 284.88 | 8.65 |
| 26 31 00 00-0089 | EA | 45 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-420T) | 357.54 | 11.54 |
| 26 31 00 00-0090 | EA | 49 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-490T) | 389.97 | 11.54 |
| 26 31 00 00-0091 | EA | 56 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-560T) | 435.97 | 17.30 |
| 26 31 00 00-0092 | EA | 69 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-690T) | 502.87 | 17.30 |
| 26 31 00 00-0093 | EA | 89 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-890T) | 597.82 | 20.19 |
| 26 31 00 00-0094 | EA | 104 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-1040T) | 685.83 | 23.07 |
| 26 31 00 00-0095 | EA | 108 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-1080T) | 677.17 | 23.07 |
| 26 31 00 00-0096 | EA | 210 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-2120T) | 1,281.18 | 27.40 |
| 26 31 00 00-0097 | EA | 255 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-2580T) | 1,489.21 | 28.84 |
| 26 31 00 00-0098 | | Deka Photovoltaic Batteries *(26 31 00 00-0086)* | | |
| 26 31 00 00-0099 | EA | 31 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8GU1) | 284.42 | 14.49 |
| 26 31 00 00-0100 | EA | 50 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G22NF) | 405.93 | 14.49 |
| 26 31 00 00-0101 | EA | 74 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G24) | 616.73 | 14.49 |
| 26 31 00 00-0102 | EA | 86 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G27) | 710.96 | 14.49 |
| 26 31 00 00-0103 | EA | 98 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G31) | 713.44 | 14.49 |
| 26 31 00 00-0104 | EA | 183 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G4D) | 1,417.73 | 14.49 |
| 26 31 00 00-0105 | EA | 225 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G8D) | 1,645.88 | 14.49 |
| 26 31 00 00-0106 | | Battery Enclosures *(26 31 00 00-0086)* | | |
| 26 31 00 00-0107 | EA | 14" x 12" x 8" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge 55-2501-010) | 326.43 | 14.42 |
| 26 31 00 00-0108 | EA | 22" x 16" x 8" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETS1GC) | 1,747.56 | 14.49 |
| 26 31 00 00-0109 | EA | 37" x 16" x 8" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETS2GCL) | 1,640.93 | 14.49 |
| 26 31 00 00-0110 | EA | 37" x 16" x 14.5" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETS4GC) | 2,198.90 | 14.49 |
| 26 31 00 00-0111 | EA | 15" x 17.1" x 8.4" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETSLCF1) | 958.95 | 14.49 |
| 26 31 00 00-0112 | EA | 31" x 36" x 14" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETSBR827BP) | 2,305.54 | 14.49 |
| 26 31 00 00-0113 | | Photovoltaic System Monitoring *(26 31)* | | |
| 26 31 00 00-0114 | EA | Solar Inverter Monitor (Xantrex 864-0203) | 693.03 | 28.84 |
| 26 31 00 00-0115 | EA | Photovoltaic System Monitoring, Remote Diagnosis, Data Storage Communication Hub (SMA Sunny WebBox) | 1,552.12 | 14.42 |
| 26 31 00 00-0116 | EA | Sun Radiation And Temperature Monitor (SMA Sunny SensorBox) | 1,290.56 | 14.42 |
| 26 31 00 00-0117 | EA | PT100 Ambient Temperature Sensor For Sunny SensorBox (SMA) | 206.95 | 14.42 |
| 26 31 00 00-0118 | EA | Wind Sensor Accessory For Sunny SensorBox (SMA) | 529.56 | 28.84 |
| 26 31 00 00-0119 | EA | Sunny Boy Control with RS485 (SMA) | 1,526.08 | 14.42 |
| 26 31 00 00-0120 | EA | RS 485 Module (SMA) | 317.48 | 14.42 |
| 26 31 00 00-0121 | EA | RS 232 Module (SMA) | 326.43 | 14.42 |
| 26 31 00 00-0122 | EA | Wireless Monitor with Bluetooth (SMA Sunny Beam) | 607.49 | |
| 26 31 00 00-0123 | EA | Bluetooth Piggy-Back Computer Card (SMA) | 331.26 | 14.42 |
| 26 31 00 00-0124 | EA | RS485-N Communication Computer Card (SMA) | 328.76 | 14.42 |
| 26 31 00 00-0125 | EA | Bluetooth Repeater (SMA) | 654.92 | 14.42 |
| 26 31 00 00-0126 | EA | Sunny Boy PC Service Cable (SMA) | 317.86 | 4.33 |
| 26 31 00 00-0127 | EA | Integrated Revenue Grade Meter, Option (PVPowered) | 6,360.94 | |
| 26 31 00 00-0128 | EA | Data Monitoring Module (PVPowered PVM1010) | 653.46 | 14.42 |
| 26 31 00 00-0129 | EA | Wireless IG Personal Display (Fronius 4,240,108) | 618.38 | |
| 26 31 00 00-0130 | EA | DatCom Power Supply (Fronius 43,0001,2311) | 207.58 | |
| 26 31 00 00-0131 | EA | Wireless Card For IG Personal Display (Fronius 4,240,008,Z) | 373.49 | 14.42 |
| 26 31 00 00-0132 | EA | Retrofit Solar Inverter Interface And Power Supply Option Communication Card (Fronius 4,240,001,Z) | 310.01 | 14.42 |
| 26 31 00 00-0133 | EA | Datalogger Pro Box (Fronius 4,240,102) | 1,331.49 | 14.42 |
| 26 31 00 00-0134 | EA | Datalogger Easy Box (Fronius 4,240,103) | 852.50 | 14.42 |
| 26 31 00 00-0135 | EA | Datalogger Interface Box (Fronius 4,240,105) | 1,508.24 | 14.42 |
| 26 31 00 00-0136 | EA | Datalogger Web (Fronius 4,240,122) | 2,619.72 | 14.42 |
| 26 31 00 00-0137 | EA | Interface Box (Fronius 4,240,109) | 675.36 | 14.42 |
| 26 31 00 00-0138 | EA | Interface Card (Fronius 4,240,009,Z) | 470.72 | 14.42 |
| 26 31 00 00-0139 | EA | Interface Card Easy (Fronius 4,240,013,Z) | 297.12 | 14.42 |
| 26 31 00 00-0140 | EA | Sensor Box (Fronius 4,240,104) | 1,392.34 | 14.42 |
| 26 31 00 00-0141 | EA | Ambient Temperature Sensor (Fronius 43,0001,1188) | 119.74 | 14.42 |
| 26 31 00 00-0142 | EA | Irradiance Sensor (Fronius 43,0001,1188) | 458.12 | 14.42 |
| 26 31 00 00-0143 | EA | Module Temperature Sensor (Fronius 43,0001,1190) | 514.65 | 14.42 |
| 26 31 00 00-0144 | EA | Wind Speed Sensor (Fronius 42,0411,0027) | 214.98 | 28.84 |
| 26 31 00 00-0145 | | Photovoltaic System Accessories *(26 31)* | | |
| 26 31 00 00-0146 | EA | Four Inverter Bypass Switch (OutBack AC-IOB-100Q) | 978.29 | 28.84 |
| 26 31 00 00-0147 | EA | Line Communication Filter (Enphase LCF) | 2,146.39 | 57.68 |
| 26 31 00 00-0148 | EA | 15 Meter RS 485 Communication Cable (SMA) | 164.88 | 4.33 |
| 26 31 00 00-0149 | EA | 15 Meter RS 232 Communication Cable (SMA) | 254.16 | 4.33 |
| 26 31 00 00-0150 | EA | 24" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 34.80 | 1.43 |
| 26 31 00 00-0151 | EA | 36" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 37.79 | 1.43 |
| 26 31 00 00-0152 | EA | 48" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 39.48 | 1.43 |
| 26 31 00 00-0153 | EA | 72" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 44.17 | 1.43 |
| 26 31 00 00-0154 | EA | 120" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 51.20 | 1.43 |
| 26 31 00 00-0155 | EA | 240" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 78.96 | 2.86 |
| 26 31 00 00-0156 | EA | 360" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 100.78 | 2.86 |
| 26 31 00 00-0157 | EA | 420" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect | 130.16 | 4.28 |
| 26 31 00 00-0158 | EA | 36" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect | 45.34 | 1.43 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 31 00 00-0159 | EA | 120" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect | 65.26 | 1.43 |
| 26 31 00 00-0160 | EA | 240" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect | 93.02 | 2.86 |
| 26 31 00 00-0161 | EA | 360" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect | 128.17 | 2.86 |
| 26 31 00 00-0162 | EA | 600" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect | 203.61 | 5.71 |
| 26 31 00 00-0163 | EA | 1200" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect | 213.53 | 5.71 |
| 26 31 00 00-0164 | EA | Lighting Kit, 9 Watt Fluorescent, 12 Volt, 4.5 Ampere Hours Battery<br>Note: Tamper proof enclosure. | 3,801.30 | 155.74 |
| 26 31 00 00-0165 | | Photovoltaic Mounting Systems *(26 31)* | | |
| 26 31 00 00-0166 | LF | Anodized Aluminum Photovoltaic Module Mounting Rail (UNIRAC SolarMount Standard) | 10.58 | 1.44 |
| 26 31 00 00-0167 | EA | Splice Bar For Photovoltaic Module Mounting Rail (UNIRAC 310229) | 22.20 | 7.21 |
| 26 31 00 00-0168 | EA | Splice Plate For Photovoltaic Module Mounting Rail (UNIRAC 310216) | 33.24 | 7.21 |
| 26 31 00 00-0169 | EA | 8" x 3/8" Hanger Bolt (UNIRAC 310046)<br>Note: Supports mounting rail above tile or metal roof. | 20.00 | 2.88 |
| 26 31 00 00-0170 | EA | Mounting Rail Grounding Clip (UNIRAC 980006)<br>Note: One grounding clip for every two top mounting clamps (end clamps + mid clamps) in your installation. Only one of the two rails in each row requires grounding clips. | 7.41 | 2.17 |
| 26 31 00 00-0171 | EA | Mounting Rail Grounding Lugs (UNIRAC 980012)<br>Note: Two grounding lugs for each rail splice and one additional lug for each rail. | 20.51 | 2.88 |
| 26 31 00 00-0172 | EA | Anodized Aluminum Photovoltaic Module Mounting End Clamp (UNIRAC 320002)<br>Note: Four for each row of modules you plan to mount. | 5.00 | 0.97 |
| 26 31 00 00-0173 | EA | Anodized Aluminum Photovoltaic Module Mounting Mid Clamp (UNIRAC 320008)<br>Note: For each row, take one less than the number of modules in the row and multiply that figure by 2. | 5.36 | 0.97 |
| 26 31 00 00-0174 | EA | Photovoltaic Module Mount L-Feet (UNIRAC 310065) | 11.95 | 2.88 |
| 26 31 00 00-0175 | EA | 12" Leg Extension, Photovoltaic Module One Leg Tilt Kit (UNIRAC 310121)<br>Note: Includes one square tube, one strut insert, two L-feet, and stainless steel hardware for use with mounting rail. Excludes standoffs. | 78.49 | 14.42 |
| 26 31 00 00-0176 | EA | 30" Leg Extension, Photovoltaic Module One Leg Tilt Kit (UNIRAC 310122)<br>Note: Includes one square tube, one strut insert, two L-feet, and stainless steel hardware for use with mounting rail. Excludes standoffs. | 90.99 | 14.42 |
| 26 31 00 00-0177 | EA | 44" Leg Extension, Photovoltaic Module One Leg Tilt Kit (UNIRAC 310123)<br>Note: Includes one square tube, one strut insert, two L-feet, and stainless steel hardware for use with mounting rail. Excludes standoffs. | 101.05 | 14.42 |
| 26 31 00 00-0178 | EA | 12" Leg Extension, Photovoltaic Module Two Leg Tilt Kit (UNIRAC 310107)<br>Note: Includes two square tubes, two strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet. | 114.09 | 21.63 |
| 26 31 00 00-0179 | EA | 44" Leg Extension, Photovoltaic Module Two Leg Tilt Kit (UNIRAC 310108)<br>Note: Includes two square tubes, two strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet. | 151.58 | 21.63 |
| 26 31 00 00-0180 | EA | 72" Leg Extension, Photovoltaic Module Two Leg Tilt Kit (UNIRAC 310109)<br>Note: Includes two square tubes, two strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet. | 185.61 | 21.63 |
| 26 31 00 00-0181 | EA | 18" Leg Extension, Photovoltaic Module Four Leg Tilt Kit (UNIRAC 310111)<br>Note: Includes four square tubes, four strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet. | 191.00 | 28.84 |
| 26 31 00 00-0182 | EA | 64" Leg Extension, Photovoltaic Module Four Leg Tilt Kit (UNIRAC 310112)<br>Note: Includes four square tubes, four strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet. | 280.57 | 28.84 |
| 26 31 00 00-0183 | EA | 104" Leg Extension, Photovoltaic Module Four Leg Tilt Kit (UNIRAC 310110)<br>Note: Includes four square tubes, four strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet. | 387.18 | 43.26 |
| 26 31 00 00-0184 | EA | Ballasted Photovoltaic Module Frame (UNIRAC 310351)<br>Note: Excludes ballast. | 187.69 | |
| 26 31 00 00-0185 | EA | Ballasted Photovoltaic Module Frame With Module Mount (UNIRAC 310355)<br>Note: Excludes ballast. | 360.96 | |
| 26 31 00 00-0186 | EA | 3" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310051) | 53.52 | 14.42 |
| 26 31 00 00-0187 | EA | 4" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310052) | 54.67 | 14.42 |
| 26 31 00 00-0188 | EA | 6" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310053) | 55.72 | 14.42 |
| 26 31 00 00-0189 | EA | 7" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310054) | 58.35 | 14.42 |
| 26 31 00 00-0190 | EA | 3" High Aluminum Photovoltaic Module Standoff (UNIRAC 310553) | 46.55 | 14.42 |
| 26 31 00 00-0191 | EA | 4" High Aluminum Photovoltaic Module Standoff (UNIRAC 310554) | 47.88 | 14.42 |
| 26 31 00 00-0192 | EA | 6" High Aluminum Photovoltaic Module Standoff (UNIRAC 310555) | 51.75 | 14.42 |
| 26 31 00 00-0193 | EA | 7" High Aluminum Photovoltaic Module Standoff (UNIRAC 310556) | 50.65 | 14.42 |
| 26 31 00 00-0194 | EA | 3" Photovoltaic Module FastFoot Standoff Assembly (UNIRAC 310390) | 118.95 | 21.63 |
| 26 31 00 00-0195 | EA | 4" Photovoltaic Module FastFoot Standoff Assembly (UNIRAC 310391) | 119.75 | 21.63 |
| 26 31 00 00-0196 | EA | 7" Photovoltaic Module FastFoot Standoff Assembly (UNIRAC 310394) | 122.11 | 21.63 |
| 26 31 00 00-0197 | EA | Photovoltaic Module Rapidfoot Standoff Assembly (UNIRAC 310370) | 119.64 | 21.63 |
| 26 31 00 00-0198 | EA | Photovoltaic Module Standoff Flashing (UNIRAC 990103) | 27.58 | 2.88 |
| 26 31 00 00-0199 | EA | Photovoltaic Module Standoff Ethylene Propylene Diene Monomer (EPDM) Patch (UNIRAC 990161) | 15.52 | 2.88 |
| 26 31 00 00-0200 | EA | 1/4" Photovoltaic Module Standing Seam Metal Roof Mounting Block (UNIRAC 004030M-0100) | 32.54 | 4.33 |
| 26 31 00 00-0201 | EA | 3/8" Photovoltaic Module Standing Seam Metal Roof Mounting Block (UNIRAC 004031M-0100) | 34.34 | 4.33 |
| 26 31 00 00-0202 | EA | Photovoltaic Module Standing Seam Metal Roof Mounting Clamp (UNIRAC 004032M-0100)<br>Note: Mid or end clamp. | 10.25 | 0.97 |
| 26 31 00 00-0203 | EA | Photovoltaic Module Tile Roof Mounting Hook (UNIRAC 905011C-0024) | 50.79 | 2.88 |
| 26 31 00 00-0204 | EA | Photovoltaic Module Wire Clip (UNIRAC 908002S-0100) | 1.73 | |

## 26 32 Packaged Generator Assemblies *(26 30)*

### 26 32 13 Engine Generators *(26 32)*

See CSI section 23 13 23 13-0001 for fuel storage tanks.

### 26 32 13 13 Diesel-Engine-Driven Generator Sets *(26 32 13)*

See CSI section 01 22 23 00-0880 for fuel reimbursment for commissioning.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 32 13 13-0001 | | **Diesel Generator Sets (Cummins)** *(26 32 13 13)*<br>Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad without enclosure. Includes manufacturer's representative at startup. Excludes fuel, fuel tank, enclosure, active diesel particulate filter, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0829 for loadbank rental, 01 22 23 00-0880 for fuel reimbursement, 23 13 23 13-0001 for fuel day tank, 26 36 23 00-0000 for automatic transfer switch. | | |
| 26 32 13 13-0002 | EA | 20 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 32,553.98 | 548.70 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Single Phase, Add* | *1,323.23* | |
| | | *For Tier 4 Diesel Generator, Add* | *10,732.87* | |
| 26 32 13 13-0003 | EA | 25 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 34,238.94 | 579.57 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *11,297.76* | |
| 26 32 13 13-0004 | EA | 30 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 35,897.33 | 612.14 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Single Phase, Add* | *1,459.13* | |
| | | *For Tier 4 Diesel Generator, Add* | *11,835.15* | |
| 26 32 13 13-0005 | EA | 35 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 36,497.49 | 675.59 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *11,986.29* | |
| 26 32 13 13-0006 | EA | 40 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 37,104.58 | 740.75 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *12,137.44* | |
| 26 32 13 13-0007 | EA | 50 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 43,751.44 | 850.49 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *14,422.67* | |
| 26 32 13 13-0008 | EA | 60 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 47,185.47 | 977.37 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *15,584.39* | |
| 26 32 13 13-0009 | EA | 80 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 55,575.82 | 1,145.42 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *5,259.87* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *13,392.56* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *19,426.44* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *25,901.92* | |
| | | *For Tier 4 Diesel Generator, Add* | *18,438.63* | |
| 26 32 13 13-0010 | EA | 100 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 59,745.33 | 1,330.60 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *7,978.11* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *20,657.37* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *27,543.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *17,119.97* | |
| 26 32 13 13-0011 | EA | 125 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 60,778.70 | 1,577.53 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *7,978.11* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *20,657.37* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *27,543.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *17,272.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 32 13 13-0012 | EA | 150 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 67,210.08 | 1,738.71 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *7,978.11* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *20,657.37* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *27,543.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *19,126.83* | |
| 26 32 13 13-0013 | EA | 175 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 70,709.46 | 1,941.04 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *7,978.11* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *20,657.37* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *27,543.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *20,162.66* | |
| 26 32 13 13-0014 | EA | 200 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 75,314.39 | 2,126.23 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *7,978.11* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *20,657.37* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *27,543.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *21,541.20* | |
| 26 32 13 13-0015 | EA | 230 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 81,588.22 | 2,246.26 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *7,978.11* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *20,657.37* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *27,543.17* | |
| | | *For Tier 4 Diesel Generator, Add* | *23,478.20* | |
| 26 32 13 13-0016 | EA | 250 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 85,197.01 | 2,338.85 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *51,740.04* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *57,291.24* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *76,388.32* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *62,752.90* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *70,031.21* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *93,374.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *21,065.08* | |
| 26 32 13 13-0017 | EA | 275 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 93,045.89 | 2,465.73 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *51,740.04* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *57,291.24* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *76,388.32* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *62,752.90* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *70,031.21* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *93,374.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *23,111.26* | |
| 26 32 13 13-0018 | EA | 300 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 94,898.40 | 2,575.48 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *51,740.04* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *57,291.24* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *76,388.32* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *62,752.90* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *70,031.21* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *93,374.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *23,527.08* | |
| 26 32 13 13-0019 | EA | 350 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 107,618.09 | 2,880.69 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *51,740.04* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *57,291.24* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *76,388.32* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *62,752.90* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *70,031.21* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *93,374.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *26,877.24* | |
| 26 32 13 13-0020 | EA | 400 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 116,102.23 | 3,155.04 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *51,740.04* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *57,291.24* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *76,388.32* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *62,752.90* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *70,031.21* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *93,374.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *29,075.36* | |
| 26 32 13 13-0021 | EA | 450 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 131,932.63 | 3,398.53 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *51,740.04* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *57,291.24* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *76,388.32* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *62,752.90* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *70,031.21* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *93,374.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *33,294.01* | |
| 26 32 13 13-0022 | EA | 500 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 138,985.01 | 3,621.44 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *51,740.04* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *57,291.24* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *76,388.32* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *62,752.90* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *70,031.21* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *93,374.94* | |
| | | *For Tier 4 Diesel Generator, Add* | *35,142.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 32 13 13-0023 | EA | 600 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 205,553.83 | 3,988.39 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *105,695.41* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *127,281.97* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *169,709.29* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *124,318.39* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *148,281.58* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *197,708.77* | |
| | | *For Tier 4 Diesel Generator, Add* | *48,108.95* | |
| 26 32 13 13-0024 | EA | 750 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 235,879.76 | 4,386.20 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *105,695.41* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *127,281.97* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *169,709.29* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *124,318.39* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *148,281.58* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *197,708.77* | |
| | | *For Tier 4 Diesel Generator, Add* | *55,343.88* | |
| 26 32 13 13-0025 | EA | 800 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 246,553.95 | 4,482.22 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *105,695.41* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *127,281.97* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *169,709.29* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *124,318.39* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *148,281.58* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *197,708.77* | |
| | | *For Tier 4 Diesel Generator, Add* | *57,912.00* | |
| 26 32 13 13-0026 | EA | 900 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 302,244.86 | 4,832.02 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *105,695.41* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *127,281.97* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *169,709.29* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *124,318.39* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *148,281.58* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *197,708.77* | |
| | | *For Tier 4 Diesel Generator, Add* | *71,384.88* | |
| 26 32 13 13-0027 | EA | 1,000 KW, 3 Phase, Standby Diesel Generator Set (Cummins) | 337,429.59 | 5,144.10 |
| | | *For Weather Resistant Steel Diesel Generator Enclosure, Add* | *105,695.41* | |
| | | *For Quietsite Level 1 Steel Diesel Generator Enclosure, Add* | *127,281.97* | |
| | | *For Quietsite Level 2 Steel Diesel Generator Enclosure, Add* | *169,709.29* | |
| | | *For Weather Resistant Aluminum Diesel Generator Enclosure, Add* | *124,318.39* | |
| | | *For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add* | *148,281.58* | |
| | | *For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add* | *197,708.77* | |
| | | *For Tier 4 Diesel Generator, Add* | *79,582.27* | |

## 26 32 13 19 Natural Gas-Engine-Driven Generator Sets *(26 32 13)*

### 26 32 13 19-0001 Natural Gas Or Propane Generator Sets (Cummins) *(26 32 13 19)*

Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad without enclosure. Includes manufacturer's representative at startup. Excludes fuel, fuel tank, enclosure, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0829 for loadbank rental, 01 22 23 00-0880 for fuel reimbursement, 26 36 23 00-0000 for automatic transfer switches.

| | | | | |
|---|---|---|---|---|
| 26 32 13 19-0002 | EA | 20 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGMA) | 14,298.43 | 459.54 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *5,181.36* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *8,596.36* | |
| 26 32 13 19-0003 | EA | 25 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGMB) | 16,161.98 | 548.70 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *5,181.36* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *8,596.36* | |
| 26 32 13 19-0004 | EA | 29 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGMC) | 18,784.39 | 610.43 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *5,181.36* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *8,596.36* | |
| 26 32 13 19-0005 | EA | 35 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGPA) | 21,415.47 | 675.59 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *14,655.99* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0006 | EA | 40 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGPB) | 24,134.96 | 740.75 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *14,655.99* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0007 | EA | 45 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGPC) | 26,209.22 | 799.05 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *14,655.99* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 32 13 19-0008 | EA | 60 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHE) | 28,523.54 | 977.37 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *14,655.99* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0009 | EA | 70 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHF) | 30,557.44 | 1,093.98 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *4,783.94* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *12,377.50* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *16,503.33* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *14,655.99* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0010 | EA | 85 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHG) | 40,797.97 | 1,169.42 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *8,719.01* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0011 | EA | 100 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHH) | 49,450.42 | 1,316.89 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *8,719.01* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0012 | EA | 125 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGLA) | 56,444.74 | 1,577.53 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *8,719.01* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0013 | EA | 150 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGLB) | 67,479.23 | 1,738.71 |
| | | *For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add* | *8,719.01* | |
| | | *For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add* | *18,924.12* | |
| | | *For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add* | *25,232.17* | |
| | | *For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *17,182.89* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add* | *24,599.21* | |
| 26 32 13 19-0014 | EA | 175 KW Natural Gas Generator Set, 3 Phase (Cummins GFBA) | 111,266.04 | 4,624.82 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *46,529.24* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *51,506.37* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *68,675.15* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *50,874.02* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *76,341.70* | |
| 26 32 13 19-0015 | EA | 205 KW Natural Gas Generator Set, 3 Phase (Cummins GFBB) | 126,628.61 | 2,088.50 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *46,529.24* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *51,506.37* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *68,675.15* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *50,874.02* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *76,341.70* | |
| 26 32 13 19-0016 | EA | 250 KW Natural Gas Generator Set, 3 Phase (Cummins GFBC) | 136,036.52 | 2,338.85 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *46,529.24* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *51,506.37* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *68,675.15* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *50,874.02* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *76,341.70* | |
| 26 32 13 19-0017 | EA | 300 KW Natural Gas Generator Set, 3 Phase (Cummins GFEA) | 177,005.88 | 2,575.48 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *46,529.24* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *51,506.37* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *68,675.15* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *50,874.02* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *76,341.70* | |
| 26 32 13 19-0018 | EA | 350 KW Natural Gas Generator Set, 3 Phase (Cummins GFEB) | 189,816.30 | 2,880.69 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *46,529.24* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *51,506.37* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *68,675.15* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *50,874.02* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *76,341.70* | |
| 26 32 13 19-0019 | EA | 450 KW Natural Gas Generator Set, 3 Phase (Cummins GFGA) | 268,216.46 | 3,398.53 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *101,598.39* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *107,947.53* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *143,930.04* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *115,398.19* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *163,097.66* | |
| 26 32 13 19-0020 | EA | 500 KW Natural Gas Generator Set, 3 Phase (Cummins GFJB) | 344,266.39 | 3,621.44 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *101,598.39* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *107,947.53* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *143,930.04* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *115,398.19* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *163,097.66* | |
| 26 32 13 19-0021 | EA | 550 KW Natural Gas Generator Set, 3 Phase (Cummins GFJC) | 385,808.60 | 3,816.92 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *101,598.39* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *107,947.53* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *143,930.04* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *115,398.19* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *163,097.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 32 13 19-0022 | EA | 600 KW Natural Gas Generator Set, 3 Phase (Cummins GFLA) | 440,297.32 | 3,988.39 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *101,598.39* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *107,947.53* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *143,930.04* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *115,398.19* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *163,097.66* | |
| 26 32 13 19-0023 | EA | 650 KW Natural Gas Generator Set, 3 Phase (Cummins GFLB) | 460,484.63 | 4,139.28 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *101,598.39* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *107,947.53* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *143,930.04* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *115,398.19* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *163,097.66* | |
| 26 32 13 19-0024 | EA | 725 KW Natural Gas Generator Set, 3 Phase (Cummins GFLC) | 487,031.54 | 4,423.93 |
| | | *For Weather Resistant Steel Natural Gas Generator Enclosure, Add* | *101,598.39* | |
| | | *For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add* | *107,947.53* | |
| | | *For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add* | *143,930.04* | |
| | | *For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add* | *115,398.19* | |
| | | *For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add* | *163,097.66* | |

### 26 32 13 19-0025 Small Natural Gas Or Propane Air-Cooled Generator Sets *(26 32 13 19)*

| | | | | |
|---|---|---|---|---|
| 26 32 13 19-0026 | EA | 7.5 KW Natural Gas Or Propane Air-Cooled Generator Set<br>Note: Includes weatherproof composite enclosure and 100 A automatic transfer switch. | 4,692.61 | 272.26 |
| 26 32 13 19-0027 | EA | 10 KW Natural Gas Or Propane Air-Cooled Generator Set<br>Note: Includes weatherproof composite enclosure and 200 A automatic transfer switch. | 6,017.90 | 302.51 |
| 26 32 13 19-0028 | EA | 14 KW Natural Gas Or Propane Air-Cooled Generator Set<br>Note: Includes weatherproof composite enclosure and 200 A automatic transfer switch. | 6,980.56 | 332.76 |

## 26 32 29 Rotary Converters *(26 32)*

### 26 32 29 00-0001 60 Hz AC Input 230 Or 460 Volt, 125 Volt DC Output *(26 32 29)*

| | | | | |
|---|---|---|---|---|
| 26 32 29 00-0002 | EA | 3 KW, 24 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 10,096.96 | 115.35 |
| 26 32 29 00-0003 | EA | 5 KW, 40 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 12,366.44 | 115.35 |
| 26 32 29 00-0004 | EA | 7.5 KW, 60 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 16,482.88 | 115.35 |
| 26 32 29 00-0005 | EA | 10 KW, 80 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 16,614.98 | 115.35 |
| 26 32 29 00-0006 | EA | 15 KW, 120 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 18,400.13 | 144.19 |
| 26 32 29 00-0007 | EA | 20 KW, 160 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 19,959.47 | 144.19 |
| 26 32 29 00-0008 | EA | 25 KW, 200 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 20,918.38 | 144.19 |
| 26 32 29 00-0009 | EA | 40 KW, 320 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 25,428.18 | 190.35 |
| 26 32 29 00-0010 | EA | 50 KW, 400 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 28,319.07 | 190.35 |

### 26 32 29 00-0011 60 Hz AC Input, 230 Or 460 Volt, 250 Volts DC Output *(26 32 29)*

| | | | | |
|---|---|---|---|---|
| 26 32 29 00-0012 | EA | 3 KW, 12 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 11,739.95 | 115.35 |
| 26 32 29 00-0013 | EA | 5 KW, 20 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 14,059.22 | 115.35 |
| 26 32 29 00-0014 | EA | 7.5 KW, 30 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 16,125.41 | 115.35 |
| 26 32 29 00-0015 | EA | 10 KW, 40 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 16,581.46 | 115.35 |
| 26 32 29 00-0016 | EA | 15 KW, 60 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 18,745.16 | 144.19 |
| 26 32 29 00-0017 | EA | 20 KW, 80 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 20,654.01 | 144.19 |
| 26 32 29 00-0018 | EA | 25 KW, 100 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 21,348.55 | 144.19 |
| 26 32 29 00-0019 | EA | 40 KW, 160 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 25,325.12 | 190.35 |
| 26 32 29 00-0020 | EA | 50 KW, 200 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion | 26,897.91 | 190.35 |

### 26 32 29 00-0021 460 Volt 3 Phase AC Motor Drive 250 Volt DC *(26 32 29)*

| | | | | |
|---|---|---|---|---|
| 26 32 29 00-0022 | EA | 33 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion | 24,959.03 | 2,400.58 |
| 26 32 29 00-0023 | EA | 40 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion | 27,202.66 | 2,400.58 |
| 26 32 29 00-0024 | EA | 50 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion | 30,694.93 | 3,429.39 |
| 26 32 29 00-0025 | EA | 65 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion | 36,386.50 | 3,429.39 |
| 26 32 29 00-0026 | EA | 85 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion | 41,764.46 | 3,429.39 |
| 26 32 29 00-0027 | EA | 100 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion | 48,299.74 | 5,144.10 |
| 26 32 29 00-0028 | EA | 125 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion | 57,680.28 | 5,144.10 |

### 26 32 29 00-0029 4,160 Volt 3 Phase AC Motor Drive 250 Or 500 Volt DC *(26 32 29)*

| | | | | |
|---|---|---|---|---|
| 26 32 29 00-0030 | EA | 170 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 89,142.58 | 6,858.80 |
| 26 32 29 00-0031 | EA | 200 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 96,932.77 | 6,858.80 |
| 26 32 29 00-0032 | EA | 240 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 116,886.13 | 8,916.44 |
| 26 32 29 00-0033 | EA | 320 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 132,507.86 | 10,836.89 |
| 26 32 29 00-0034 | EA | 400 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 157,976.14 | 10,836.89 |
| 26 32 29 00-0035 | EA | 560 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 225,314.44 | 16,186.75 |
| 26 32 29 00-0036 | EA | 640 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 231,235.42 | 16,186.75 |
| 26 32 29 00-0037 | EA | 800 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion | 267,584.98 | 18,861.69 |

## 26 32 36 Resistive Load Banks *(26 32)*

See CSI section 01 22 23 00-0829 for portable/trailer mounted resistive load bank for testing of generators, 26 32 13 00-0000 for generators.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 32 36 00-0001 | | **Stationary Resistive Load Banks** *(26 32 36)*<br>Note: Controls include: Main Power On/Off switch, Blower Start/Stop push button, Master Load On/Off switch, Individual Load Step switches. Load Voltage Selector switch (dual voltage units), and Emergency Stop button. Fault condition smart indicators provide operator display and load disconnect during Air-Flow Failure, Over-temperature, Motor Overload, Load Dump, and Wrong Voltage Applied (dual voltage units). Control Power: An Integral Control Power Transformer is provided for control circuit operation. Cooling Power: Blower motor is factory-wired to the main load bus. Cooling: Integrally mounted blower motor with high-performance, direct-driven fan blade delivers the required airflow volume (CFM) for cooling resistor load elements. Motor circuits are short-circuit protected by current-limiting fuses and thermally protected by overload relay. Safety Features: Emergency-Stop push button allows the operator to take the unit off-line should a critical hard-stop condition occur. Branch circuit fuse protection provides short-circuit fault protection of all load steps eliminating the potential for catastrophic failure. Blower On, Motor Overload, Air-Flow Failure, and Over-temperature circuits disable all load steps during a fault condition with operator visual indicators. Dual Voltage units feature a Wrong Voltage Applied protection circuit which prevents the application of 480 VAC with the Load Voltage Selector switch in the 240 VAC position. | | |
| 26 32 36 00-0002 | EA | 100 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 10,952.15 | 346.07 |
| 26 32 36 00-0003 | EA | 150 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 11,740.24 | 384.29 |
| 26 32 36 00-0004 | EA | 200 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Permanent Resistive Load Bank | 12,487.98 | 397.98 |
| 26 32 36 00-0005 | EA | 250 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 13,234.54 | 413.27 |
| 26 32 36 00-0006 | EA | 300 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 14,590.53 | 435.77 |
| 26 32 36 00-0007 | EA | 400 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 15,946.53 | 458.26 |
| 26 32 36 00-0008 | EA | 500 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 23,475.93 | 487.97 |
| 26 32 36 00-0009 | EA | 600 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 29,196.69 | 513.35 |
| 26 32 36 00-0010 | EA | 750 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 32,270.29 | 538.15 |
| 26 32 36 00-0011 | EA | 800 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 32,376.43 | 591.21 |
| 26 32 36 00-0012 | EA | 1,000 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 42,972.97 | 643.99 |
| 26 32 36 00-0013 | EA | 1,250 KW, NEMA 3R, Galvanized Steel Enclosure, Wall Mounted, Stationary Resistive Load Bank | 56,699.66 | 749.83 |
| 26 32 36 00-0014 | EA | 1,500 KW, NEMA 3R, Galvanized Steel Enclosure, Pad/Floor Mounted, Stationary Resistive Load Bank | 69,138.76 | 1,226.87 |
| 26 32 36 00-0015 | EA | 2,000 KW, NEMA 3R, Galvanized Steel Enclosure, Pad/Floor Mounted, Stationary Resistive Load Bank | 77,194.50 | 1,472.25 |
| 26 32 36 00-0016 | EA | 2,500 KW, NEMA 3R, Galvanized Steel Enclosure, Pad/Floor Mounted, Stationary Resistive Load Bank | 85,665.67 | 1,582.83 |
| 26 32 36 00-0017 | EA | 3,000 KW, NEMA 3R, Galvanized Steel Enclosure, Pad/Floor Mounted, Stationary Resistive Load Bank | 93,435.25 | 1,717.63 |
| 26 32 36 00-0018 | | **Load Bank Docking Stations** *(26 32 36)* | | |
| 26 32 36 00-0019 | EA | 100 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Wall Mounted, Load Bank Docking Station | 5,773.85 | 230.72 |
| 26 32 36 00-0020 | EA | 200 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Wall Mounted, Load Bank Docking Station | 6,894.25 | 288.40 |
| 26 32 36 00-0021 | EA | 250 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Wall Mounted, Load Bank Docking Station | 8,544.42 | 346.07 |
| 26 32 36 00-0022 | EA | 400 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Wall Mounted, Load Bank Docking Station | 10,961.99 | 403.75 |
| 26 32 36 00-0023 | EA | 500 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Wall Mounted, Load Bank Docking Station | 11,324.54 | 461.44 |
| 26 32 36 00-0024 | EA | 600 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Wall Mounted, Load Bank Docking Station | 11,687.08 | 519.12 |
| 26 32 36 00-0025 | EA | 800 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Wall Mounted, Load Bank Docking Station | 14,132.67 | 576.79 |
| 26 32 36 00-0026 | EA | 1,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 24,886.13 | 850.63 |
| 26 32 36 00-0027 | EA | 1,200 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 28,418.93 | 916.06 |
| 26 32 36 00-0028 | EA | 1,600 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 31,805.31 | 981.50 |
| 26 32 36 00-0029 | EA | 2,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 38,718.53 | 1,046.94 |
| 26 32 36 00-0030 | EA | 2,400 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 44,205.06 | 1,145.08 |
| 26 32 36 00-0031 | EA | 2,800 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 51,997.58 | 1,243.24 |
| 26 32 36 00-0032 | EA | 3,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 61,599.63 | 1,341.38 |
| 26 32 36 00-0033 | EA | 3,200 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 63,152.40 | 1,439.54 |
| 26 32 36 00-0034 | EA | 3,600 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 64,770.61 | 1,570.41 |
| 26 32 36 00-0035 | EA | 4,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 71,814.68 | 1,701.27 |
| 26 32 36 00-0036 | EA | 100 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Wall Mounted, Load Bank Docking Station | 8,274.90 | 230.72 |
| 26 32 36 00-0037 | EA | 200 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Wall Mounted, Load Bank Docking Station | 9,269.67 | 288.40 |
| 26 32 36 00-0038 | EA | 250 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Wall Mounted, Load Bank Docking Station | 10,727.98 | 346.07 |
| 26 32 36 00-0039 | EA | 400 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Wall Mounted, Load Bank Docking Station | 12,857.76 | 403.75 |
| 26 32 36 00-0040 | EA | 500 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Wall Mounted, Load Bank Docking Station | 13,189.42 | 461.44 |
| 26 32 36 00-0041 | EA | 600 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Wall Mounted, Load Bank Docking Station | 13,521.06 | 519.12 |
| 26 32 36 00-0042 | EA | 800 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Wall Mounted, Load Bank Docking Station | 15,675.38 | 576.79 |
| 26 32 36 00-0043 | EA | 1,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 57,223.77 | 850.63 |
| 26 32 36 00-0044 | EA | 1,200 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 71,021.54 | 916.06 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 32 36 00-0045 | EA | 1,600 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 72,644.52 | 981.50 |
| 26 32 36 00-0046 | EA | 2,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 74,267.50 | 1,046.94 |
| 26 32 36 00-0047 | EA | 2,400 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 75,955.92 | 1,145.08 |
| 26 32 36 00-0048 | EA | 2,800 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 84,305.14 | 1,243.24 |
| 26 32 36 00-0049 | EA | 3,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 85,993.55 | 1,341.38 |
| 26 32 36 00-0050 | EA | 3,200 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 87,681.97 | 1,439.54 |
| 26 32 36 00-0051 | EA | 3,600 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 89,435.83 | 1,570.41 |
| 26 32 36 00-0052 | EA | 4,000 AMP, 3-Pole Molded Case Breaker With Electronic Trip, NEMA 3R Stainless Steel Enclosure, Pad/Floor Mounted, Load Bank Docking Station | 91,189.67 | 1,701.27 |

## 26 33 Battery Equipment *(26 30)*

### 26 33 13 Batteries *(26 33)*

26 33 13 00-0001 Standby Batteries *(26 33 13)*

| | | | | |
|---|---|---|---|---|
| 26 33 13 00-0002 | EA | 12 Volt, 100 Ampere Hours To 10.5 Volt Capacity, 6-Cell, Valve Regulated Lead-Calcium, Standby Battery | 1,236.08 | 14.49 |
| 26 33 13 00-0003 | EA | 12 Volt, 100 Ampere Hours To 10.5 Volt Capacity, 6-Cell, Valve Regulated Lead-Calcium, Standby Battery With Steel Jacket | 1,338.38 | 14.49 |
| 26 33 13 00-0004 | EA | 725CCA, Group 31, 12 Volt Lead Calcium Standby Battery | 336.12 | 14.49 |
| 26 33 13 00-0005 | EA | 810CCA, Group 24, 12 Volt Lead Calcium Standby Battery | 302.34 | 14.49 |
| 26 33 13 00-0006 | EA | 1080CCA, Group 4D, 12 Volt Lead Calcium Standby Battery | 543.20 | 14.49 |
| 26 33 13 00-0007 | EA | 1400CCA, Group 8D, 12 Volt Lead Calcium Standby Battery | 636.53 | 14.49 |

### 26 33 43 Battery Chargers *(26 33)*

26 33 43 00-0001 Solid State Chargers, Single Phase *(26 33 43)*

Note: Includes wall bracket, 10' of DC charging cable and standard connector, 208/240/480 V.

| | | | | |
|---|---|---|---|---|
| 26 33 43 00-0002 | EA | Solid State Battery Charger, 6 Cell Single Phase With Wall Bracket, 208/240/480 Volt | 2,837.96 | 329.25 |
| 26 33 43 00-0003 | EA | Solid State Battery Charger, 9 Cell Single Phase With Wall Bracket, 208/240/480 Volt | 3,383.26 | 329.25 |
| 26 33 43 00-0004 | EA | Solid State Battery Charger, 12 Cell Single Phase With Wall Bracket, 208/240/480 Volt | 3,736.50 | 329.25 |
| 26 33 43 00-0005 | EA | Solid State Battery Charger, 18 Cell Single Phase With Wall Bracket, 208/240/480 Volt | 3,918.28 | 389.83 |

### 26 33 53 Static Uninterruptible Power Supply *(26 33)*

26 33 53 00-0001 Single Phase, Uninterruptible Power Supply Systems (UPS) *(26 33 53)*

26 33 53 00-0002 Single Phase, Uninterruptible Power Supply Systems (UPS) *(26 33 53 00-0001)*

26 33 53 00-0003 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) *(26 33 53 00-0002)*

Note: Rack mount or tower configuration. Includes 40 or 70 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics.

| | | | | |
|---|---|---|---|---|
| 26 33 53 00-0004 | EA | 0.5 kVA, 450 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-500RT120)<br>Note: Includes 12 minutes of battery backup at full load. | 1,026.41 | 57.10 |
| 26 33 53 00-0005 | EA | 0.7 kVA, 630 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-700RT120)<br>Note: Includes 6 minutes of battery backup at full load. | 1,232.11 | 66.62 |
| 26 33 53 00-0006 | EA | 1 kVA, 900 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1000RT120)<br>Note: Includes 5 minutes of battery backup at full load. | 1,541.45 | 76.14 |
| 26 33 53 00-0007 | EA | 1.5 KVA, 1,350 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1500RT120)<br>Note: Includes 5 minutes of battery backup at full load. | 1,911.04 | 85.66 |
| 26 33 53 00-0008 | EA | 2 KVA, 1,800 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-2000RT120)<br>Note: Includes 4 minutes of battery backup at full load. | 2,508.38 | 95.17 |
| 26 33 53 00-0009 | EA | 3 KVA, 2,700 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-3000RT120)<br>Note: Includes 4 minutes of battery backup at full load. | 4,188.72 | 114.21 |

26 33 53 00-0010 208 Volt AC Output, 208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) *(26 33 53 00-0002)*

Note: Rack mount or tower configuration. Includes 40 or 70 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics.

| | | | | |
|---|---|---|---|---|
| 26 33 53 00-0011 | EA | 3 KVA, 2,700 Watt, 208 Volt AC Output, 208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-3000RT208)<br>Note: Includes 4 minutes of battery backup at full load. | 4,103.59 | 114.21 |

26 33 53 00-0012 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) *(26 33 53 00-0002)*

Note: Rack mount or tower configuration. Includes 50 or 60 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 33 53 00-0013 | EA | 5 KVA, 4,000 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-5000RT208) | 6,421.26 | 152.27 |
| | | Note: Includes 5 minutes of battery backup at full load. | | |
| 26 33 53 00-0014 | EA | 6 KVA, 4,800 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-6000RT208) | 7,003.91 | 171.30 |
| | | Note: Includes 4 minutes of battery backup at full load. | | |
| 26 33 53 00-0015 | EA | 8 KVA, 7,200 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-8000RT208) | 10,651.04 | 209.38 |
| | | Note: Includes 7 minutes of battery backup at full load. | | |
| 26 33 53 00-0016 | EA | 10 KVA, 9,000 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-10000RT208) | 12,290.23 | 228.41 |
| | | Note: Includes 4-1/2 minutes of battery backup at full load. | | |
| 26 33 53 00-0017 | | 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) *(26 33 53 00-0002)* | | |
| | | Note: Rack mount or tower configuration. Includes 40 or 70 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics. | | |
| 26 33 53 00-0018 | EA | 0.7 KVA, 630 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-700RT230) | 1,232.11 | 66.62 |
| | | Note: Includes 11 minutes of battery backup at full load. | | |
| 26 33 53 00-0019 | EA | 1 KVA, 900 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1000RT230) | 1,541.45 | 76.14 |
| | | Note: Includes 6 minutes of battery backup at full load. | | |
| 26 33 53 00-0020 | EA | 1.5 KVA, 1,350 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1500RT230) | 1,936.19 | 85.66 |
| | | Note: Includes 4 minutes of battery backup at full load. | | |
| 26 33 53 00-0021 | EA | 2 KVA, 1,800 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-2000RT230) | 2,514.45 | 95.17 |
| | | Note: Includes 4 minutes of battery backup at full load. | | |
| 26 33 53 00-0022 | EA | 3 KVA, 2,700 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-3000RT230) | 4,207.61 | 114.21 |
| | | Note: Includes 4 minutes of battery backup at full load. | | |
| 26 33 53 00-0023 | EA | 5 KVA, 4,000 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-5000RT230) | 6,136.97 | 152.27 |
| | | Note: Includes 9 minutes of battery backup at full load. | | |
| 26 33 53 00-0024 | EA | 6 KVA, 4,800 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-6000RT230) | 7,594.96 | 171.30 |
| | | Note: Includes 6 minutes of battery backup at full load. | | |
| 26 33 53 00-0025 | EA | 10 KVA, 9,000 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-10000RT230) | 11,883.84 | 228.41 |
| | | Note: Includes 3 minutes of battery backup at full load. | | |
| 26 33 53 00-0026 | | Optional Accessories For Single Phase, Uninterruptible Power Supply Systems *(26 33 53 00-0001)* | | |
| 26 33 53 00-0027 | EA | External Battery Cabinet For 0.5 To 2 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-48VBATT) | 781.59 | 17.30 |
| | | Note: Rack mount or tower configuration. | | |
| 26 33 53 00-0028 | EA | External Battery Cabinet For 3 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-72VBATT) | 1,037.31 | 17.30 |
| | | Note: Rack mount or tower configuration. | | |
| 26 33 53 00-0029 | EA | External Battery Cabinet For 5 To 6 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-144VBATT) | 1,008.84 | 17.30 |
| | | Note: Rack mount or tower configuration. | | |
| 26 33 53 00-0030 | EA | External Battery Cabinet For 8 To 10 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-288RTVBATT) | 671.43 | 17.30 |
| | | Note: Rack mount or tower configuration. | | |
| 26 33 53 00-0031 | EA | Internal Replacement Battery For 5 To 6 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-144VBATKIT) | 839.37 | 57.10 |
| 26 33 53 00-0032 | EA | Internal Replacement Battery For 8 To 10 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-288RTBKIT) | 897.05 | 76.14 |
| 26 33 53 00-0033 | | Three Phase, Uninterruptible Power Supply Systems (UPS) *(26 33 53)* | | |
| 26 33 53 00-0034 | | 208 Volt AC Output, 120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply (UPS) With Internal Battery *(26 33 53 00-0033)* | | |
| | | Note: Includes start-up, 60 Hz frequency, bypass switch and diagnostics. | | |
| 26 33 53 00-0035 | EA | 10 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) | 43,336.22 | 228.41 |
| 26 33 53 00-0036 | EA | 15 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) | 47,790.15 | 304.54 |
| 26 33 53 00-0037 | EA | 20 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) | 53,274.12 | 380.68 |
| 26 33 53 00-0038 | EA | 30 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) | 57,625.04 | 456.82 |
| 26 33 53 00-0039 | EA | 40 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) | 69,392.30 | 532.95 |
| 26 33 53 00-0040 | | 208 Volt AC Output, 120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply (UPS) Without Internal Battery *(26 33 53 00-0033)* | | |
| | | Note: Excludes Internal Battery See CSI section 26 33 53 00-0055 for batteries. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 33 53 00-0041 | EA | 60 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 94,000.92 | 1,030.57 |
| 26 33 53 00-0042 | EA | 80 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 101,558.39 | 1,275.95 |
| 26 33 53 00-0043 | EA | 100 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 112,101.20 | 1,488.61 |
| 26 33 53 00-0044 | EA | 120 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 139,106.67 | 1,684.92 |
| 26 33 53 00-0045 | EA | 140 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 143,984.20 | 1,881.22 |
| 26 33 53 00-0046 | EA | 160 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 149,817.91 | 2,077.51 |
| 26 33 53 00-0047 | EA | 180 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 156,887.70 | 2,273.81 |
| 26 33 53 00-0048 | EA | 200 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 163,957.46 | 2,470.11 |

### 26 33 53 00-0049 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply (UPS) Without Internal Battery *(26 33 53 00-0033)*

Note: Excludes Internal Battery See CSI section 26 33 53 00-0055 for batteries.

| | | | | |
|---|---|---|---|---|
| 26 33 53 00-0050 | EA | 50 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 87,889.12 | 850.63 |
| 26 33 53 00-0051 | EA | 100 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 112,719.23 | 1,495.16 |
| 26 33 53 00-0052 | EA | 150 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 155,003.95 | 1,727.44 |
| 26 33 53 00-0053 | EA | 200 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 183,142.47 | 1,897.57 |
| 26 33 53 00-0054 | EA | 250 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) | 214,783.15 | 2,093.87 |

### 26 33 53 00-0055 Optional Accessories For Three Phase, Uninterruptible Power Supply Systems *(26 33 53 00-0033)*

| | | | | |
|---|---|---|---|---|
| 26 33 53 00-0056 | EA | Programmable Relay Board For Three Phase Uninterruptible Power Supply Systems | 663.33 | 28.84 |
| 26 33 53 00-0057 | EA | Network Interface Card For Three Phase Uninterruptible Power Supply Systems | 1,111.99 | 28.84 |
| 26 33 53 00-0058 | EA | Remote Status Panel With 100' Of Cable For Three Phase Uninterruptible Power Supply Systems | 1,983.29 | 57.68 |
| 26 33 53 00-0059 | EA | Slim Line Distribution Panel With Two 42 Pole Panels For Three Phase Uninterruptible Power Supply Systems | 5,913.93 | 230.72 |
| 26 33 53 00-0060 | EA | 12 Volt, 491 Watt, 3 Phase, 134 Ampere Hours, Battery For Uninterruptible Power Supply Systems (C&D UPS12-490MR) | 654.37 | 28.84 |
| 26 33 53 00-0061 | EA | 12 Volt, 204 Watt, 3 Phase, 55 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX200) | 348.76 | 28.84 |
| 26 33 53 00-0062 | EA | 12 Volt, 257 Watt, 3 Phase, 65 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX250) | 393.35 | 28.84 |
| 26 33 53 00-0063 | EA | 12 Volt, 311 Watt, 3 Phase, 75 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX300) | 437.95 | 28.84 |
| 26 33 53 00-0064 | EA | 12 Volt, 374 Watt, 3 Phase, 90 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX350) | 518.22 | 28.84 |
| 26 33 53 00-0065 | EA | 12 Volt, 415 Watt, 3 Phase, 100 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX400) | 544.98 | 28.84 |
| 26 33 53 00-0066 | EA | 12 Volt, 493 Watt, 3 Phase, 135 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX500) | 683.23 | 28.84 |
| 26 33 53 00-0067 | EA | 12 Volt, 540 Watt, 3 Phase, 150 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX540) | 716.67 | 28.84 |

### 26 33 53 00-0068 Other Uninterruptable Power Supply Equipment *(26 33 53)*

| | | | | |
|---|---|---|---|---|
| 26 33 53 00-0069 | EA | Uninterrupted Power Supply Slim-Line Distribution Panel 42 Pole GE Plug-In | 6,455.05 | 52.68 |
| 26 33 53 00-0070 | EA | Uninterrupted Power Supply Slim-Line Distribution Panel 84 Pole GE Plug-In | 7,655.18 | 105.36 |
| 26 33 53 00-0071 | EA | 1 Pole, 15 To 60 Amperes, GE Plug-In Breakers For UPS Distribution Panel | 26.03 | 3.17 |
| 26 33 53 00-0072 | EA | 2 Pole, 15 To 40 Amperes, GE Plug-In Breakers For UPS Distribution Panel | 51.69 | 3.95 |
| 26 33 53 00-0073 | EA | 2 Pole, 50 To 80 Amperes, GE Plug-In Breakers For UPS Distribution Panel | 106.43 | 3.95 |
| 26 33 53 00-0074 | EA | 3 Pole, 15 To 60 Amperes, GE Plug-In Breakers For UPS Distribution Panel | 157.23 | 5.27 |
| 26 33 53 00-0075 | EA | 3 Pole, 70 To 100 Amperes, GE Plug-In Breakers For UPS Distribution Panel | 229.48 | 5.27 |
| 26 33 53 00-0076 | EA | Uninterrupted Power Supply Remote Status Panel | 4,374.98 | 52.68 |
| 26 33 53 00-0077 | EA | Uninterrupted Power Supply Remote Contact Board | 1,392.74 | 39.51 |

## 26 35 Power Filters and Conditioners *(26 30)*

### 26 35 33 Power Factor Correction Equipment *(26 35)*

#### 26 35 33 16 Low-Voltage Power Factor Correction Equipment *(26 35 33)*

### 26 35 33 16-0001 Power Factor Correction Capacitors *(26 35 33 16)*

| | | | | |
|---|---|---|---|---|
| 26 35 33 16-0002 | EA | Power Factor Correction Capacitors, 2.0 KVAC | 1,500.01 | |
| 26 35 33 16-0003 | EA | Power Factor Correction Capacitors, 3.0 KVAC | 1,661.30 | |
| 26 35 33 16-0004 | EA | Power Factor Correction Capacitors, 4.0 KVAC | 1,822.60 | |
| 26 35 33 16-0005 | EA | Power Factor Correction Capacitors, 5.0 KVAC | 1,977.44 | |
| 26 35 33 16-0006 | EA | Power Factor Correction Capacitors, 7.5 KVAC | 2,429.05 | |
| 26 35 33 16-0007 | EA | Power Factor Correction Capacitors, 10.0 KVAC | 2,967.77 | |
| 26 35 33 16-0008 | EA | Power Factor Correction Capacitors, 15.0 KVAC | 4,583.91 | |
| 26 35 33 16-0009 | EA | Power Factor Correction Capacitors, 20.0 KVAC | 5,567.79 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 35 33 16-0010 | EA | Power Factor Correction Capacitors, 25.0 KVAC | 7,193.61 | |
| 26 35 33 16-0011 | EA | Power Factor Correction Capacitors, 30.0 KVAC | 8,180.71 | |
| 26 35 33 16-0012 | EA | Power Factor Correction Capacitors, 50.0 KVAC | 14,354.96 | |
| 26 35 33 16-0013 | EA | Power Factor Correction Capacitors, 75.0 KVAC | 21,584.05 | |
| 26 35 33 16-0014 | EA | Power Factor Correction Capacitors, 100.0 KVAC | 28,780.89 | |
| 26 35 33 16-0015 | EA | Power Factor Correction Capacitors, Fuse Kit | 1,335.50 | |

### 26 35 43 Static-Frequency Converters *(26 35)*

26 35 43 00-0001 Rotary Phase Converter With NEMA 1 Indoor Enclosure *(26 35 43)*

| | | | | |
|---|---|---|---|---|
| 26 35 43 00-0002 | EA | 750 Watt Output Rotary Phase Converter With NEMA 1 Enclosure | 621.21 | 57.68 |
| 26 35 43 00-0003 | EA | 2 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 1,133.85 | 69.21 |
| 26 35 43 00-0004 | EA | 3 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 1,292.72 | 92.28 |
| 26 35 43 00-0005 | EA | 5 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 1,791.82 | 115.35 |
| 26 35 43 00-0006 | EA | 7 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 2,490.72 | 149.96 |
| 26 35 43 00-0007 | EA | 11 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 3,242.09 | 184.58 |
| 26 35 43 00-0008 | EA | 15 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 4,098.42 | 219.18 |
| 26 35 43 00-0009 | EA | 21 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 5,048.16 | 248.02 |
| 26 35 43 00-0010 | EA | 29 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 5,834.14 | 299.93 |
| 26 35 43 00-0011 | EA | 36 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 6,696.24 | 337.42 |
| 26 35 43 00-0012 | EA | 44 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 7,558.32 | 374.91 |
| 26 35 43 00-0013 | EA | 55 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 9,419.47 | 452.78 |
| 26 35 43 00-0014 | EA | 74 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 12,358.93 | 545.07 |
| 26 35 43 00-0015 | EA | 87 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 15,743.84 | 663.31 |
| 26 35 43 00-0016 | EA | 110 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 17,962.81 | 775.79 |
| 26 35 43 00-0017 | EA | 125 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 23,493.98 | 865.19 |
| 26 35 43 00-0018 | EA | 165 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 36,843.19 | 980.54 |
| 26 35 43 00-0019 | EA | 220 KW Output Rotary Phase Converter With NEMA 1 Enclosure | 55,964.55 | 1,095.91 |

### 26 35 53 Voltage Regulators *(26 35)*

26 35 53 00-0001 Voltage Regulators, 480/277 Or 208/120 Volt, 3 Phase *(26 35 53)*

Note: For diesel motor generator sets mounted in switchgear cabinet.

| | | | | |
|---|---|---|---|---|
| 26 35 53 00-0002 | EA | 50 KVA Volt Regulator For Diesel M-G 480/277 Or 208/120 Volt, 3 Phase In Switchgear | 5,408.24 | 917.10 |
| 26 35 53 00-0003 | EA | 75 KVA Volt Regulator For Diesel M-G 480/277 Or 208/120 Volt, 3 Phase In Switchgear | 5,885.49 | 1,153.59 |
| 26 35 53 00-0004 | EA | 100 KVA Volt Regulator For Diesel M-G 480/277 Or 208/120 Volt, 3 Phase In Switchgear | 6,324.95 | 1,372.76 |

## 26 36 Transfer Switches *(26 30)*

### 26 36 13 Manual Transfer Switches *(26 36)*

26 36 13 00-0001 Fused Manual Transfer Switches *(26 36 13)*

| | | | | |
|---|---|---|---|---|
| 26 36 13 00-0002 | EA | 30 Amperes, Manual Transfer Switch, Fused, 3 Pole, 480 Volt | 1,221.64 | 100.94 |
| 26 36 13 00-0003 | EA | 60 Amperes, Manual Transfer Switch, Fused, 3 Pole, 480 Volt | 1,401.70 | 125.39 |

26 36 13 00-0004 Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure *(26 36 13)*

| | | | | |
|---|---|---|---|---|
| 26 36 13 00-0005 | EA | 40 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT40) | 3,336.27 | 151.25 |
| | | *For NEMA 3R Enclosure, Add* | *1,193.86* | |
| | | *For NEMA 12 Enclosure, Add* | *1,123.62* | |
| 26 36 13 00-0006 | EA | 70 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT70) | 3,659.45 | 181.51 |
| | | *For NEMA 3R Enclosure, Add* | *1,193.86* | |
| | | *For NEMA 12 Enclosure, Add* | *1,123.62* | |
| 26 36 13 00-0007 | EA | 125 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT125) | 4,138.45 | 211.75 |
| | | *For NEMA 3R Enclosure, Add* | *1,193.86* | |
| | | *For NEMA 12 Enclosure, Add* | *1,123.62* | |
| 26 36 13 00-0008 | EA | 150 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT150) | 5,193.94 | 242.01 |
| | | *For NEMA 3R Enclosure, Add* | *1,404.54* | |
| | | *For NEMA 12 Enclosure, Add* | *1,123.62* | |
| 26 36 13 00-0009 | EA | 225 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT225) | 6,501.28 | 272.26 |
| | | *For NEMA 3R Enclosure, Add* | *1,404.54* | |
| | | *For NEMA 12 Enclosure, Add* | *1,123.62* | |
| 26 36 13 00-0010 | EA | 260 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT260) | 7,318.93 | 302.51 |
| | | *For NEMA 3R Enclosure, Add* | *1,404.54* | |
| | | *For NEMA 12 Enclosure, Add* | *1,123.62* | |
| 26 36 13 00-0011 | EA | 300 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT300) | 8,150.76 | 332.76 |
| | | *For NEMA 3R Enclosure, Add* | *1,657.35* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 13 00-0012 | EA | 400 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT400) | 9,643.15 | 363.01 |
| | | *For NEMA 3R Enclosure, Add* | *1,657.35* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 13 00-0013 | EA | 600 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT600) | 12,823.64 | 453.76 |
| | | *For NEMA 3R Enclosure, Add* | *1,657.35* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 13 00-0014 | EA | 800 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT800) | 14,336.59 | 544.52 |
| | | *For NEMA 3R Enclosure, Add* | *2,036.56* | |
| | | *For NEMA 12 Enclosure, Add* | *1,966.35* | |
| 26 36 13 00-0015 | EA | 1,000 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT1000) | 19,115.94 | 823.05 |
| | | *For NEMA 3R Enclosure, Add* | *2,036.56* | |
| | | *For NEMA 12 Enclosure, Add* | *1,966.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 36 23 Automatic Transfer Switches *(26 36)*

### 26 36 23 00-0001 Automatic Transfer Switch *(26 36 23)*

### 26 36 23 00-0002 Automatic Transfer Switch, 2 Pole Circuit Breaker, NEMA 1 Enclosure *(26 36 23 00-0001)*

Note: Programmable, 120/240 volt single phase, 3 wire.

| | | | | |
|---|---|---|---|---|
| 26 36 23 00-0003 | EA | 100 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire | 2,814.00 | 211.75 |
| | | *For Level 2 Controller, Add* | *185.26* | |
| | | *For Level 3 Controller, Add* | *382.48* | |
| | | *For Level 4 Controller, Add* | *555.79* | |
| 26 36 23 00-0004 | EA | 225 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire | 3,870.42 | 272.26 |
| | | *For Level 2 Controller, Add* | *257.76* | |
| | | *For Level 3 Controller, Add* | *532.14* | |
| | | *For Level 4 Controller, Add* | *773.27* | |
| 26 36 23 00-0005 | EA | 400 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire | 6,338.50 | 363.01 |
| | | *For Level 2 Controller, Add* | *434.97* | |
| | | *For Level 3 Controller, Add* | *898.00* | |
| | | *For Level 4 Controller, Add* | *1,304.90* | |
| 26 36 23 00-0006 | EA | 600 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire | 10,673.26 | 453.76 |
| | | *For Level 2 Controller, Add* | *756.84* | |
| | | *For Level 3 Controller, Add* | *1,562.52* | |
| | | *For Level 4 Controller, Add* | *2,270.53* | |

### 26 36 23 00-0007 Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure *(26 36 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 36 23 00-0008 | EA | 40 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC40) | 5,172.49 | 151.25 |
| | | *For Level 2 Controller, Add* | *377.42* | |
| | | *For Level 3 Controller, Add* | *779.20* | |
| | | *For Level 4 Controller, Add* | *1,132.27* | |
| | | *For NEMA 3R Enclosure, Add* | *1,193.86* | |
| | | *For NEMA 4 Enclosure, Add* | *1,264.08* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0009 | EA | 70 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC70) | 5,952.78 | 181.51 |
| | | *For Level 2 Controller, Add* | *433.21* | |
| | | *For Level 3 Controller, Add* | *894.36* | |
| | | *For Level 4 Controller, Add* | *1,299.62* | |
| | | *For NEMA 3R Enclosure, Add* | *1,193.86* | |
| | | *For NEMA 4 Enclosure, Add* | *1,264.08* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0010 | EA | 100 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC100) | 6,231.55 | 196.63 |
| | | *For Level 2 Controller, Add* | *452.47* | |
| | | *For Level 3 Controller, Add* | *934.13* | |
| | | *For Level 4 Controller, Add* | *1,357.40* | |
| | | *For NEMA 3R Enclosure, Add* | *1,193.86* | |
| | | *For NEMA 4 Enclosure, Add* | *1,264.08* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0011 | EA | 125 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC125) | 6,510.33 | 211.75 |
| | | *For Level 2 Controller, Add* | *471.73* | |
| | | *For Level 3 Controller, Add* | *973.89* | |
| | | *For Level 4 Controller, Add* | *1,415.18* | |
| | | *For NEMA 3R Enclosure, Add* | *1,193.86* | |
| | | *For NEMA 4 Enclosure, Add* | *1,264.08* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0012 | EA | 150 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC150) | 7,772.23 | 242.01 |
| | | *For Level 2 Controller, Add* | *564.84* | |
| | | *For Level 3 Controller, Add* | *1,166.11* | |
| | | *For Level 4 Controller, Add* | *1,694.51* | |
| | | *For NEMA 3R Enclosure, Add* | *1,404.54* | |
| | | *For NEMA 4 Enclosure, Add* | *1,825.89* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0013 | EA | 225 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC225) | 8,886.05 | 272.26 |
| | | *For Level 2 Controller, Add* | *646.47* | |
| | | *For Level 3 Controller, Add* | *1,334.64* | |
| | | *For Level 4 Controller, Add* | *1,939.41* | |
| | | *For NEMA 3R Enclosure, Add* | *1,404.54* | |
| | | *For NEMA 4 Enclosure, Add* | *1,825.89* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0014 | EA | 260 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC260) | 9,800.27 | 302.51 |
| | | *For Level 2 Controller, Add* | *712.63* | |
| | | *For Level 3 Controller, Add* | *1,471.24* | |
| | | *For Level 4 Controller, Add* | *2,137.90* | |
| | | *For NEMA 3R Enclosure, Add* | *1,404.54* | |
| | | *For NEMA 4 Enclosure, Add* | *1,825.89* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0015 | EA | 300 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC300) | 10,194.29 | 332.76 |
| | | *For Level 2 Controller, Add* | *738.48* | |
| | | *For Level 3 Controller, Add* | *1,524.60* | |
| | | *For Level 4 Controller, Add* | *2,215.44* | |
| | | *For NEMA 3R Enclosure, Add* | *1,657.35* | |
| | | *For NEMA 4 Enclosure, Add* | *1,966.35* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 36 23 00-0016 | EA | 400 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC400) | 11,565.64 | 363.01 |
| | | *For Level 2 Controller, Add* | *840.07* | |
| | | *For Level 3 Controller, Add* | *1,734.34* | |
| | | *For Level 4 Controller, Add* | *2,520.21* | |
| | | *For NEMA 3R Enclosure, Add* | *1,657.35* | |
| | | *For NEMA 4 Enclosure, Add* | *1,966.35* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 23 00-0017 | EA | 600 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC600) | 15,970.70 | 453.76 |
| | | *For Level 2 Controller, Add* | *1,167.40* | |
| | | *For Level 3 Controller, Add* | *2,410.11* | |
| | | *For Level 4 Controller, Add* | *3,502.19* | |
| | | *For NEMA 3R Enclosure, Add* | *1,657.35* | |
| | | *For NEMA 4 Enclosure, Add* | *1,966.35* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 23 00-0018 | EA | 800 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC800) | 17,812.01 | 544.52 |
| | | *For Level 2 Controller, Add* | *1,296.03* | |
| | | *For Level 3 Controller, Add* | *2,675.68* | |
| | | *For Level 4 Controller, Add* | *3,888.09* | |
| | | *For NEMA 3R Enclosure, Add* | *2,036.56* | |
| | | *For NEMA 4 Enclosure, Add* | *2,247.26* | |
| | | *For NEMA 12 Enclosure, Add* | *1,966.35* | |
| 26 36 23 00-0019 | EA | 1,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC1000) | 23,178.53 | 823.05 |
| | | *For Level 2 Controller, Add* | *1,668.76* | |
| | | *For Level 3 Controller, Add* | *3,445.19* | |
| | | *For Level 4 Controller, Add* | *5,006.29* | |
| | | *For NEMA 3R Enclosure, Add* | *2,036.56* | |
| | | *For NEMA 4 Enclosure, Add* | *2,247.26* | |
| | | *For NEMA 12 Enclosure, Add* | *1,966.35* | |
| 26 36 23 00-0020 | EA | 1,200 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC1200) | 30,516.20 | 891.64 |
| | | *For Level 2 Controller, Add* | *2,226.80* | |
| | | *For Level 3 Controller, Add* | *4,597.27* | |
| | | *For Level 4 Controller, Add* | *6,680.40* | |
| | | *For NEMA 3R Enclosure, Add* | *4,494.50* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *2,106.80* | |
| 26 36 23 00-0021 | EA | 1,600 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC1600) | 32,342.22 | 1,028.82 |
| | | *For Level 2 Controller, Add* | *2,347.05* | |
| | | *For Level 3 Controller, Add* | *4,845.53* | |
| | | *For Level 4 Controller, Add* | *7,041.16* | |
| | | *For NEMA 3R Enclosure, Add* | *7,303.55* | |
| | | *For NEMA 4 Enclosure, Add* | *8,988.98* | |
| | | *For NEMA 12 Enclosure, Add* | *7,303.55* | |
| 26 36 23 00-0022 | EA | 2,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC2000) | 37,004.71 | 1,165.99 |
| | | *For Level 2 Controller, Add* | *2,687.14* | |
| | | *For Level 3 Controller, Add* | *5,547.64* | |
| | | *For Level 4 Controller, Add* | *8,061.41* | |
| | | *For NEMA 3R Enclosure, Add* | *7,303.55* | |
| | | *For NEMA 4 Enclosure, Add* | *8,988.98* | |
| | | *For NEMA 12 Enclosure, Add* | *7,303.55* | |
| 26 36 23 00-0023 | EA | 3,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC3000) | 44,613.34 | 1,440.35 |
| | | *For Level 2 Controller, Add* | *3,234.28* | |
| | | *For Level 3 Controller, Add* | *6,677.22* | |
| | | *For Level 4 Controller, Add* | *9,702.84* | |
| | | *For NEMA 3R Enclosure, Add* | *7,303.55* | |
| 26 36 23 00-0024 | EA | 4,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC4000) | 79,366.38 | 1,714.70 |
| | | *For Level 2 Controller, Add* | *5,885.12* | |
| | | *For Level 3 Controller, Add* | *12,149.92* | |
| | | *For Level 4 Controller, Add* | *17,655.35* | |
| | | *For NEMA 3R Enclosure, Add* | *13,539.65* | |

## 26 36 23 00-0025 Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure *(26 36 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 36 23 00-0026 | EA | 150 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC150) | 24,621.90 | 1,149.54 |
| | | *For NEMA 3R Enclosure, Add* | *2,457.94* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,334.32* | |
| | | *For Level 2 Controller, Add* | *1,730.02* | |
| | | *For Level 3 Controller, Add* | *3,571.65* | |
| | | *For Level 4 Controller, Add* | *5,190.06* | |
| 26 36 23 00-0027 | EA | 225 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC225) | 25,672.84 | 1,210.04 |
| | | *For NEMA 3R Enclosure, Add* | *2,457.94* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,334.32* | |
| | | *For Level 2 Controller, Add* | *1,802.09* | |
| | | *For Level 3 Controller, Add* | *3,720.44* | |
| | | *For Level 4 Controller, Add* | *5,406.27* | |
| 26 36 23 00-0028 | EA | 260 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC260) | 26,906.48 | 1,270.54 |
| | | *For NEMA 3R Enclosure, Add* | *2,457.94* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,334.32* | |
| | | *For Level 2 Controller, Add* | *1,888.32* | |
| | | *For Level 3 Controller, Add* | *3,898.46* | |
| | | *For Level 4 Controller, Add* | *5,664.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 36 23 00-0029 | EA | 300 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC300) | 30,377.71 | 1,300.80 |
| | | *For NEMA 3R Enclosure, Add* | *2,457.94* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,334.32* | |
| | | *For Level 2 Controller, Add* | *2,152.65* | |
| | | *For Level 3 Controller, Add* | *4,444.18* | |
| | | *For Level 4 Controller, Add* | *6,457.95* | |
| 26 36 23 00-0030 | EA | 400 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC400) | 35,564.58 | 1,331.04 |
| | | *For NEMA 3R Enclosure, Add* | *2,457.94* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,334.32* | |
| | | *For Level 2 Controller, Add* | *2,549.94* | |
| | | *For Level 3 Controller, Add* | *5,264.40* | |
| | | *For Level 4 Controller, Add* | *7,649.83* | |
| 26 36 23 00-0031 | EA | 600 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC600) | 43,314.71 | 1,391.54 |
| | | *For NEMA 3R Enclosure, Add* | *2,457.94* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| | | *For Level 2 Controller, Add* | *3,141.20* | |
| | | *For Level 3 Controller, Add* | *6,485.06* | |
| | | *For Level 4 Controller, Add* | *9,423.60* | |
| 26 36 23 00-0032 | EA | 800 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC800) | 47,993.40 | 1,452.05 |
| | | *For NEMA 3R Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,544.99* | |
| | | *For Level 2 Controller, Add* | *3,494.42* | |
| | | *For Level 3 Controller, Add* | *7,214.29* | |
| | | *For Level 4 Controller, Add* | *10,483.26* | |
| 26 36 23 00-0033 | EA | 1,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC1000) | 60,690.34 | 1,694.06 |
| | | *For NEMA 3R Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 4 Enclosure, Add* | *2,528.16* | |
| | | *For NEMA 12 Enclosure, Add* | *1,544.99* | |
| | | *For Level 2 Controller, Add* | *4,440.92* | |
| | | *For Level 3 Controller, Add* | *9,168.36* | |
| | | *For Level 4 Controller, Add* | *13,322.77* | |
| 26 36 23 00-0034 | EA | 1,200 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC1200) | 80,827.62 | 2,057.64 |
| | | *For NEMA 3R Enclosure, Add* | *11,236.23* | |
| | | *For NEMA 4 Enclosure, Add* | *14,045.28* | |
| | | *For NEMA 12 Enclosure, Add* | *11,236.23* | |
| | | *For Level 2 Controller, Add* | *5,945.21* | |
| | | *For Level 3 Controller, Add* | *12,273.97* | |
| | | *For Level 4 Controller, Add* | *17,835.62* | |
| 26 36 23 00-0035 | EA | 1,600 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC1600) | 106,717.46 | 2,194.82 |
| | | *For NEMA 3R Enclosure, Add* | *23,876.97* | |
| | | *For NEMA 4 Enclosure, Add* | *23,876.97* | |
| | | *For NEMA 12 Enclosure, Add* | *22,247.72* | |
| | | *For Level 2 Controller, Add* | *7,930.41* | |
| | | *For Level 3 Controller, Add* | *16,372.45* | |
| | | *For Level 4 Controller, Add* | *23,791.22* | |
| 26 36 23 00-0036 | EA | 2,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC2000) | 121,410.49 | 2,400.58 |
| | | *For NEMA 3R Enclosure, Add* | *23,876.97* | |
| | | *For NEMA 4 Enclosure, Add* | *23,876.97* | |
| | | *For NEMA 12 Enclosure, Add* | *22,247.72* | |
| | | *For Level 2 Controller, Add* | *9,037.22* | |
| | | *For Level 3 Controller, Add* | *18,657.49* | |
| | | *For Level 4 Controller, Add* | *27,111.67* | |
| 26 36 23 00-0037 | EA | 3,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC3000) | 197,010.99 | 2,743.52 |
| | | *For NEMA 3R Enclosure, Add* | *29,495.07* | |
| | | *For Level 2 Controller, Add* | *14,843.11* | |
| | | *For Level 3 Controller, Add* | *30,643.83* | |
| | | *For Level 4 Controller, Add* | *44,529.32* | |
| 26 36 23 00-0038 | EA | 4,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC4000) | 212,328.77 | 3,086.46 |
| | | *For NEMA 3R Enclosure, Add* | *29,495.07* | |
| | | *For Level 2 Controller, Add* | *15,977.08* | |
| | | *For Level 3 Controller, Add* | *32,984.94* | |
| | | *For Level 4 Controller, Add* | *47,931.24* | |

### 26 36 23 00-0039 Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure *(26 36 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 36 23 00-0040 | EA | 40 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE40) | 8,716.15 | 151.25 |
| | | *For Level 2 Controller, Add* | *652.06* | |
| | | *For Level 3 Controller, Add* | *1,346.18* | |
| | | *For Level 4 Controller, Add* | *1,956.17* | |
| | | *For NEMA 3R Enclosure, Add* | *702.27* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 36 23 00-0041 | EA | 70 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE70) | 9,374.13 | 181.51 |
| | | *For Level 2 Controller, Add* | *698.36* | |
| | | *For Level 3 Controller, Add* | *1,441.78* | |
| | | *For Level 4 Controller, Add* | *2,095.09* | |
| | | *For NEMA 3R Enclosure, Add* | *702.27* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0042 | EA | 100 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE100) | 9,702.48 | 196.63 |
| | | *For Level 2 Controller, Add* | *721.46* | |
| | | *For Level 3 Controller, Add* | *1,489.48* | |
| | | *For Level 4 Controller, Add* | *2,164.39* | |
| | | *For NEMA 3R Enclosure, Add* | *702.27* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0043 | EA | 125 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE125) | 10,030.83 | 211.75 |
| | | *For Level 2 Controller, Add* | *744.57* | |
| | | *For Level 3 Controller, Add* | *1,537.17* | |
| | | *For Level 4 Controller, Add* | *2,233.70* | |
| | | *For NEMA 3R Enclosure, Add* | *702.27* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0044 | EA | 150 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE150) | 12,082.06 | 242.01 |
| | | *For Level 2 Controller, Add* | *898.85* | |
| | | *For Level 3 Controller, Add* | *1,855.69* | |
| | | *For Level 4 Controller, Add* | *2,696.54* | |
| | | *For Four Pole Circuit Breaker, Add* | *3,511.32* | |
| | | *For NEMA 3R Enclosure, Add* | *702.27* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0045 | EA | 225 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE225) | 15,856.20 | 272.26 |
| | | *For Level 2 Controller, Add* | *1,186.66* | |
| | | *For Level 3 Controller, Add* | *2,449.87* | |
| | | *For Level 4 Controller, Add* | *3,559.97* | |
| | | *For Four Pole Circuit Breaker, Add* | *3,511.32* | |
| | | *For NEMA 3R Enclosure, Add* | *702.27* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0046 | EA | 250 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE250) | 16,845.11 | 302.51 |
| | | *For Level 2 Controller, Add* | *1,258.61* | |
| | | *For Level 3 Controller, Add* | *2,598.41* | |
| | | *For Level 4 Controller, Add* | *3,775.82* | |
| | | *For Four Pole Circuit Breaker, Add* | *3,511.32* | |
| | | *For NEMA 3R Enclosure, Add* | *702.27* | |
| | | *For NEMA 12 Enclosure, Add* | *1,264.08* | |
| 26 36 23 00-0047 | EA | 300 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE300) | 17,465.77 | 332.76 |
| | | *For Level 2 Controller, Add* | *1,302.02* | |
| | | *For Level 3 Controller, Add* | *2,688.04* | |
| | | *For Level 4 Controller, Add* | *3,906.06* | |
| | | *For Four Pole Circuit Breaker, Add* | *4,775.40* | |
| | | *For NEMA 3R Enclosure, Add* | *1,825.89* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 23 00-0048 | EA | 400 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE400) | 19,804.15 | 363.01 |
| | | *For Level 2 Controller, Add* | *1,478.55* | |
| | | *For Level 3 Controller, Add* | *3,052.50* | |
| | | *For Level 4 Controller, Add* | *4,435.66* | |
| | | *For Four Pole Circuit Breaker, Add* | *4,775.40* | |
| | | *For NEMA 3R Enclosure, Add* | *1,825.89* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 23 00-0049 | EA | 600 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE600) | 23,991.60 | 453.76 |
| | | *For Level 2 Controller, Add* | *1,789.02* | |
| | | *For Level 3 Controller, Add* | *3,693.45* | |
| | | *For Level 4 Controller, Add* | *5,367.05* | |
| | | *For Four Pole Circuit Breaker, Add* | *4,775.40* | |
| | | *For NEMA 3R Enclosure, Add* | *1,825.89* | |
| | | *For NEMA 12 Enclosure, Add* | *1,404.54* | |
| 26 36 23 00-0050 | EA | 800 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE800) | 24,786.02 | 544.52 |
| | | *For Level 2 Controller, Add* | *1,836.52* | |
| | | *For Level 3 Controller, Add* | *3,791.52* | |
| | | *For Level 4 Controller, Add* | *5,509.55* | |
| | | *For Four Pole Circuit Breaker, Add* | *6,811.96* | |
| | | *For NEMA 3R Enclosure, Add* | *3,146.15* | |
| | | *For NEMA 12 Enclosure, Add* | *1,966.35* | |
| 26 36 23 00-0051 | EA | 1,000 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE1000) | 29,204.83 | 823.05 |
| | | *For Level 2 Controller, Add* | *2,135.80* | |
| | | *For Level 3 Controller, Add* | *4,409.40* | |
| | | *For Level 4 Controller, Add* | *6,407.40* | |
| | | *For Four Pole Circuit Breaker, Add* | *6,811.96* | |
| | | *For NEMA 3R Enclosure, Add* | *3,146.15* | |
| | | *For NEMA 12 Enclosure, Add* | *1,966.35* | |

## 26 36 23 00-0052 Accessories *(26 36 23)*

| | | | | |
|---|---|---|---|---|
| 26 36 23 00-0053 | EA | Auxiliary Contacts For Automatic Transfer Switch | 325.86 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 36 23 00-0054 | EA | Battery Charger For Automatic Transfer Switch | 2,668.61 | |
| 26 36 23 00-0055 | EA | Elevator Relay Signal For Automatic Transfer Switch | 969.13 | |

# 26 40 Electrical And Cathodic Protection *(26)*

## 26 43 Surge Protective Devices *(26 40)*

### 26 43 13 Surge Protective Devices for Low-Voltage Electrical Power Circuits *(26 43)*

#### 26 43 13 00-0001 25 kA Low Exposure (14 kAIC) Transient Voltage Surge Suppression *(26 43 13)*

Note: Liebert LPL

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0002 | EA | 120/240 Volt AC Single Phase, 3 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor | 251.02 | 14.42 |
| 26 43 13 00-0003 | EA | 208 Volt AC Three Phase, 3 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor | 273.56 | 14.42 |
| 26 43 13 00-0004 | EA | 240/120 Volt AC Three Phase, 4 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor | 279.33 | 17.30 |
| 26 43 13 00-0005 | EA | 277 Volt AC Single Phase, 2 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor | 238.81 | 11.54 |
| 26 43 13 00-0006 | EA | 480/277 Volt AC Three Phase, 4 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor | 279.33 | 17.30 |

#### 26 43 13 00-0007 50 kA Low Exposure (14 kAIC) Transient Voltage Surge Suppression *(26 43 13)*

Note: Liebert LPL

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0008 | EA | 120/240 Volt AC Single Phase, 3 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor | 362.11 | 14.42 |
| 26 43 13 00-0009 | EA | 208/120 Volt AC Three Phase, 4 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor | 380.76 | 17.30 |
| 26 43 13 00-0010 | EA | 208 Volt AC Three Phase, 3 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor | 374.99 | 14.42 |
| 26 43 13 00-0011 | EA | 480/277 Volt AC Three Phase, 4 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor | 380.76 | 17.30 |

#### 26 43 13 00-0012 100 kA Low Exposure (14 kAIC) Transient Voltage Surge Suppression *(26 43 13)*

Note: Liebert LPL

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0013 | EA | 120/240 Volt AC Single Phase, 3 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor | 445.83 | 14.42 |
| 26 43 13 00-0014 | EA | 208/120 Volt AC Three Phase, 4 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor | 464.48 | 17.30 |
| 26 43 13 00-0015 | EA | 277 Volt AC Single Phase, 2 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor | 420.74 | 11.54 |
| 26 43 13 00-0016 | EA | 480/277 Volt AC Three Phase, 4 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor | 464.48 | 17.30 |

#### 26 43 13 00-0017 100 kA Low Exposure (65 kAIC) Transient Voltage Surge Suppression *(26 43 13)*

Note: Liebert LPM

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0018 | EA | 120/240 Volt AC Single Phase, 3 Wire 100 kA Medium Exposure Transient Voltage Surge Suppressor | 532.77 | 14.42 |
| 26 43 13 00-0019 | EA | 208/120 Volt AC Three Phase, 4 Wire 100 kA Medium Exposure Transient Voltage Surge Suppressor | 598.11 | 17.30 |
| 26 43 13 00-0020 | EA | 277 Volt AC Three Phase, 2 Wire 100 kA Medium Exposure Transient Voltage Surge Suppressor | 509.29 | 11.54 |

#### 26 43 13 00-0021 160 kA Low Exposure (65 kAIC) Transient Voltage Surge Suppression *(26 43 13)*

Note: Liebert LPM

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0022 | EA | 208/120 Volt AC Single Phase, 4 Wire 160 kA Medium Exposure Transient Voltage Surge Suppressor | 960.36 | 17.30 |
| 26 43 13 00-0023 | EA | 208 Volt AC Three Phase, 3 Wire 160 kA Medium Exposure Transient Voltage Surge Suppressor | 954.59 | 14.42 |
| 26 43 13 00-0024 | EA | 480/277 Volt AC Three Phase, 4 Wire 160 kA Medium Exposure Transient Voltage Surge Suppressor | 960.36 | 17.30 |

#### 26 43 13 00-0025 250 kA, 500 Joule Transient Voltage Surge Suppression *(26 43 13)*

Note: Liebert Interceptor Hybrid.

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0026 | EA | LED Display, 120/208 Volt AC Three Phase, 250 kA Transient Voltage Surge Suppressor | 8,318.18 | 28.84 |
| 26 43 13 00-0027 | EA | Audible Alarm/LED Display, 120/208 Volt AC Three Phase, 250 kA Transient Voltage Surge Suppressor | 10,191.14 | 28.84 |

#### 26 43 13 00-0028 Class 1310 Transient Voltage Surge Suppression *(26 43 13)*

Note: Supplied with audible alarm, alarm enable/disable switch and dry contacts. Square D.

#### 26 43 13 00-0029 NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor *(26 43 13 00-0028)*

Note: Square D. EMA series.

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0030 | EA | 120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 4,502.85 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0031 | EA | 160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 4,956.76 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0032 | EA | 240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 7,306.38 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0033 | EA | 320 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 9,767.99 | 115.35 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0034 | EA | 480 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 14,484.59 | 158.62 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0035 | EA | 120 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 4,706.79 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0036 | EA | 160 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 5,180.79 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0037 | EA | 240 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 7,652.50 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 43 13 00-0038 | EA | 320 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 10,217.50 | 115.35 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0039 | EA | 480 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 15,178.25 | 158.62 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0040 | EA | 120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 4,706.79 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0041 | EA | 160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 5,180.79 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0042 | EA | 240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 7,652.48 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0043 | EA | 320 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 10,217.50 | 115.35 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0044 | EA | 480 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 15,178.25 | 158.62 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0045 | EA | 120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 4,910.72 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0046 | EA | 160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 5,407.71 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0047 | EA | 240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 8,001.46 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0048 | EA | 320 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 10,669.92 | 115.35 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0049 | EA | 480 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 15,874.72 | 158.62 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0050 | EA | 120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 5,147.68 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0051 | EA | 160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 5,643.25 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0052 | EA | 240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 8,366.24 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0053 | EA | 320 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 11,143.84 | 115.35 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0054 | EA | 480 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor | 15,618.32 | 158.62 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |

### 26 43 13 00-0055 NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor *(26 43 13 00-0028)*

Note: Square D EBA series.

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0056 | EA | 120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 3,468.85 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0057 | EA | 160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 4,201.39 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0058 | EA | 240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 6,223.56 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0059 | EA | 120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 3,585.17 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0060 | EA | 160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 4,373.72 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0061 | EA | 240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 6,449.02 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0062 | EA | 120 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 3,585.17 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0063 | EA | 160 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 4,373.72 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0064 | EA | 240 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 6,449.02 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0065 | EA | 120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 3,733.10 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 43 13 00-0066 | EA | 160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 4,558.98 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0067 | EA | 240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 6,737.68 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0068 | EA | 120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 3,888.21 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0069 | EA | 160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 4,755.73 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0070 | EA | 240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor | 7,040.70 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |

## 26 43 13 00-0071 NEMA 4X Modular Device Transient Voltage Surge Suppressor *(26 43 13 00-0028)*

Note: Square D EMA series. Stainless steel.

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0072 | EA | 120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 5,859.98 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0073 | EA | 160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,313.90 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0074 | EA | 240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 8,663.51 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0075 | EA | 120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,063.92 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0076 | EA | 160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,537.93 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0077 | EA | 240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 9,009.63 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0078 | EA | 120 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,063.92 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0079 | EA | 160 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,537.93 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0080 | EA | 240 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 9,009.61 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0081 | EA | 120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,267.85 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0082 | EA | 160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,764.84 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0083 | EA | 240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 9,358.60 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0084 | EA | 120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 6,504.81 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0085 | EA | 160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 7,000.39 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0086 | EA | 240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor | 9,723.38 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |

## 26 43 13 00-0087 NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor *(26 43 13 00-0028)*

Note: Square D EBA series. Stainless steel.

| | | | | |
|---|---|---|---|---|
| 26 43 13 00-0088 | EA | 120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 4,825.98 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0089 | EA | 160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 5,558.52 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0090 | EA | 240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 7,580.69 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0091 | EA | 120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 4,942.31 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0092 | EA | 160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 5,730.85 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0093 | EA | 240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 7,806.16 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 43 13 00-0094 | EA | 120 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 4,942.31 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0095 | EA | 160 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 5,730.85 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0096 | EA | 240 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 7,806.16 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0097 | EA | 120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 5,090.23 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0098 | EA | 160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 5,916.12 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0099 | EA | 240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 8,094.81 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0100 | EA | 120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 5,245.34 | 74.98 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0101 | EA | 160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 6,112.86 | 86.52 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |
| 26 43 13 00-0102 | EA | 240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor | 8,397.83 | 100.94 |
| | | *For Integral Disconnect, Add* | *265.68* | |
| | | *For Surge Counter, Add* | *203.04* | |

## 26 43 23 Surge Protective Devices for Lightning Protection *(26 43)*

### 26 43 23 00-0001 Surge And Lightning Arrestors *(26 43 23)*

### 26 43 23 00-0002 Metal Top Intermediate Type IMX *(26 43 23 00-0001)*

Note: For outdoor construction, single phase.

| | | | | |
|---|---|---|---|---|
| 26 43 23 00-0003 | EA | 3 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 927.56 | 149.77 |
| 26 43 23 00-0004 | EA | 4.5 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,025.25 | 149.77 |
| 26 43 23 00-0005 | EA | 6 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,025.25 | 149.77 |
| 26 43 23 00-0006 | EA | 7.5 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,206.68 | 149.77 |
| 26 43 23 00-0007 | EA | 9 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,206.68 | 149.77 |
| 26 43 23 00-0008 | EA | 10 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,357.40 | 149.77 |
| 26 43 23 00-0009 | EA | 12 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,357.40 | 149.77 |
| 26 43 23 00-0010 | EA | 15 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,878.89 | 187.21 |
| 26 43 23 00-0011 | EA | 18 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 1,957.04 | 187.21 |
| 26 43 23 00-0012 | EA | 21 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 2,120.98 | 224.65 |
| 26 43 23 00-0013 | EA | 24 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 2,321.95 | 224.65 |
| 26 43 23 00-0014 | EA | 27 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase | 2,827.16 | 224.65 |

### 26 43 23 00-0015 Porcelain Top Intermediate Type IMX *(26 43 23 00-0001)*

Note: For cubicle mounting, single phase.

| | | | | |
|---|---|---|---|---|
| 26 43 23 00-0016 | EA | 3 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 927.56 | 149.77 |
| 26 43 23 00-0017 | EA | 4.5 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,025.25 | 149.77 |
| 26 43 23 00-0018 | EA | 6 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,025.25 | 149.77 |
| 26 43 23 00-0019 | EA | 7.5 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,206.68 | 149.77 |
| 26 43 23 00-0020 | EA | 9 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,206.68 | 149.77 |
| 26 43 23 00-0021 | EA | 10 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,357.40 | 149.77 |
| 26 43 23 00-0022 | EA | 12 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,357.40 | 149.77 |
| 26 43 23 00-0023 | EA | 15 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,878.89 | 187.21 |
| 26 43 23 00-0024 | EA | 18 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 1,957.04 | 187.21 |
| 26 43 23 00-0025 | EA | 21 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 2,120.98 | 224.65 |
| 26 43 23 00-0026 | EA | 24 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 2,321.95 | 224.65 |
| 26 43 23 00-0027 | EA | 27 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase | 2,827.16 | 224.65 |

### 26 43 23 00-0028 IMX Accessories *(26 43 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 43 23 00-0029 | EA | 1 Crossarm Bracket Reversible 3-27 KV IMX | 726.59 | 149.77 |
| 26 43 23 00-0030 | EA | Single Unit Horizontal Pole Mounted Bracket (IMX) | 715.42 | 149.77 |
| 26 43 23 00-0031 | EA | 3 Unit Horizontal Pole Mounted Bracket (IMX) | 631.80 | 149.77 |

### 26 43 23 00-0032 Lightning Arrestor And Cutouts *(26 43 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 43 23 00-0033 | EA | 3 KV La Distribution Class, Lightning Arrestor | 413.97 | 149.77 |
| 26 43 23 00-0034 | EA | 3 KV La Interior Class, Lightning Arrestor | 1,001.91 | 149.77 |
| 26 43 23 00-0035 | EA | 3 KV La Station Class, Lightning Arrestor | 927.56 | 149.77 |
| 26 43 23 00-0036 | EA | 9 KV La Distribution Class, Lightning Arrestor | 475.38 | 149.77 |
| 26 43 23 00-0037 | EA | 9 KV La Interior Class, Lightning Arrestor | 1,164.70 | 149.77 |
| 26 43 23 00-0038 | EA | 9 KV La Station Class, Lightning Arrestor | 1,206.68 | 149.77 |
| 26 43 23 00-0039 | EA | 5 KV Enclosed Fused Cutout | 570.84 | 149.77 |
| 26 43 23 00-0040 | EA | 15 KV Open Fused Cutout | 578.18 | 187.21 |
| 26 43 23 00-0041 | EA | 18 KV La Distribution Class, Lightning Arrestor | 443.07 | 149.77 |
| 26 43 23 00-0042 | EA | 18 KV La Interior Class, Lightning Arrestor | 1,251.71 | 149.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 26 50 Lighting *(26)*

Note: Includes testing of fixture, a set of lamps (light bulbs), wire nuts, ground wire connector, fixture whip, ballast(s), mounting brackets where necessary and cable connectors. Lay-in fixtures include support wire, clips and seismic supports.

## 26 51 Interior Lighting *(26 50)*

### 26 51 13 Incandescent Interior Lighting *(26 51)*

26 51 13 00-0001 Recessed Fixtures *(26 51 13)*
Note: Housing and trim priced separately.

26 51 13 00-0002 Incandescent, Recessed Fixture Housings *(26 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 51 13 00-0003 | EA | 4" Round, Incandescent, T Or ICT Recessed Fixture Housing | 59.06 | 16.49 |
| | | *For ICAT Housing, Add* | *4.42* | |
| 26 51 13 00-0004 | EA | 5" Round, Incandescent, T Or ICT Recessed Fixture Housing | 59.06 | 16.49 |
| | | *For ICAT Housing, Add* | *4.42* | |
| 26 51 13 00-0005 | EA | 6" Round, Incandescent, T Or ICT Recessed Fixture Housing | 63.18 | 17.30 |
| | | *For ICAT Housing, Add* | *4.80* | |
| 26 51 13 00-0006 | EA | 7" Round, Incandescent, T Or ICT Recessed Fixture Housing | 67.47 | 18.06 |
| | | *For ICAT Housing, Add* | *5.21* | |
| 26 51 13 00-0007 | EA | 8" Round, Incandescent, T Or ICT Recessed Fixture Housing | 71.80 | 18.80 |
| | | *For ICAT Housing, Add* | *5.62* | |
| 26 51 13 00-0008 | EA | 10" To 12" Square, Incandescent, T Or ICT Recessed Fixture Housing | 71.69 | 19.96 |
| | | *For ICAT Housing, Add* | *5.38* | |

26 51 13 00-0009 Recessed Fixture Trim *(26 51 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 51 13 00-0010 | EA | Circular, Recessed Fixture Trim | 54.51 | 8.08 |
| 26 51 13 00-0011 | EA | Circular Clear Lens, Recessed Fixture Trim | 62.27 | 8.08 |
| 26 51 13 00-0012 | EA | Open/Baffle, Recessed Fixture Trim | 75.74 | 8.08 |
| 26 51 13 00-0013 | EA | Specular Reflector, Recessed Fixture Trim | 82.86 | 8.08 |
| 26 51 13 00-0014 | EA | Eyeball, Recessed Fixture Trim | 62.39 | 8.08 |
| 26 51 13 00-0015 | EA | 10" To 12" Square, Clear Lens, Recessed Fixture Trim | 58.22 | 8.08 |
| 26 51 13 00-0016 | EA | 10" To 12" Square, Drop Dish, Recessed Fixture Trim | 63.00 | 8.08 |

26 51 13 00-0017 Track Lighting *(26 51 13)*

26 51 13 00-0018 Incandescent Track Lighting Fixtures *(26 51 13 00-0017)*
See CSI section 26 51 19 00-0544 for track lighting tracks.

| | | | | |
|---|---|---|---|---|
| 26 51 13 00-0019 | EA | Incandescent Track Lighting Fixture, 120 Volt | 72.05 | 9.64 |
| 26 51 13 00-0020 | EA | Par 20 Track Fixture, White Or Black Finish, 120 Volt | 48.89 | 9.64 |
| 26 51 13 00-0021 | EA | Par 30 Track Fixture, White Or Black Finish, 120 Volt | 75.50 | 9.64 |
| 26 51 13 00-0022 | EA | Par 38 Track Fixture, White Or Black Finish, 120 Volt | 78.14 | 9.64 |
| 26 51 13 00-0023 | EA | PAR 16, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt | 60.93 | 9.64 |
| 26 51 13 00-0024 | EA | PAR 20, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt | 48.89 | 9.64 |
| 26 51 13 00-0025 | EA | PAR 30, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt<br>Note: 120V. | 59.67 | 9.64 |
| 26 51 13 00-0026 | EA | PAR 38, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt | 80.78 | 9.64 |

26 51 13 00-0027 Wet Location, Dust Resistant, Vapor Tight Fixtures *(26 51 13)*

26 51 13 00-0028 Incandescent, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures *(26 51 13 00-0027)*

| | | | | |
|---|---|---|---|---|
| 26 51 13 00-0029 | EA | 100 Watt Incandescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 94.76 | 23.07 |
| | | *For Wall Mounted, Add* | *5.10* | |
| 26 51 13 00-0030 | EA | 200 Watt Incandescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 113.75 | 23.07 |
| | | *For Wall Mounted, Add* | *5.10* | |

### 26 51 16 Fluorescent Interior Lighting *(26 51)*

26 51 16 00-0001 Fluorescent Fixtures *(26 51 16)*

26 51 16 00-0002 Surface Mounted, Wraparound Fluorescent Fixtures *(26 51 16 00-0001)*

26 51 16 00-0003 6" x 2', Surface Mounted, Wraparound Fluorescent Fixtures *(26 51 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 51 16 00-0004 | EA | 1 T8 Lamp, 6" x 2', Surface Mounted, Wraparound Fluorescent Fixture | 167.99 | 16.49 |
| 26 51 16 00-0005 | EA | 2 T8 Lamps, 6" x 2', Surface Mounted, Wraparound Fluorescent Fixture | 192.89 | 16.49 |

26 51 16 00-0006 6" x 4', Surface Mounted, Wraparound Fluorescent Fixtures *(26 51 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 51 16 00-0007 | EA | 1 T8 Lamp, 6" x 4', Surface Mounted, Wraparound Fluorescent Fixture | 192.65 | 17.18 |
| 26 51 16 00-0008 | EA | 2 T8 Lamps, 6" x 4', Surface Mounted, Wraparound Fluorescent Fixture | 219.97 | 17.18 |

26 51 16 00-0009 1' x 4', Surface Mounted, Wraparound Fluorescent Fixtures *(26 51 16 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 51 16 00-0010 | EA | 2 T8 Lamps, 1' x 4', Surface Mounted, Wraparound Fluorescent Fixture | 232.50 | 19.28 |
| 26 51 16 00-0011 | EA | 3 T8 Lamps, 1' x 4', Surface Mounted, Wraparound Fluorescent Fixture | 283.17 | 19.28 |
| 26 51 16 00-0012 | EA | 4 T8 Lamps, 1' x 4', Surface Mounted, Wraparound Fluorescent Fixture | 338.91 | 19.28 |

26 51 16 00-0013 2' x 2', Surface Mounted, Wraparound Fluorescent Fixtures *(26 51 16 00-0002)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 16 00-0014 | EA | 2 T8 Lamps, 2' x 2', Surface Mounted, Wraparound Fluorescent Fixture | 178.75 | 21.07 |
| 26 51 16 00-0015 | EA | 3 T8 Lamps, 2' x 2', Surface Mounted, Wraparound Fluorescent Fixture | 213.35 | 21.07 |
| 26 51 16 00-0016 | | 2' x 4', Surface Mounted, Wraparound Fluorescent Fixtures *(26 51 16 00-0002)* | | |
| 26 51 16 00-0017 | EA | 2 T8 Lamps, 2' x 4', Surface Mounted, Wraparound Fluorescent Fixture | 297.69 | 24.55 |
| 26 51 16 00-0018 | EA | 3 T8 Lamps, 2' x 4', Surface Mounted, Wraparound Fluorescent Fixture | 324.33 | 24.55 |
| 26 51 16 00-0019 | EA | 4 T8 Lamps, 2' x 4', Surface Mounted, Wraparound Fluorescent Fixture | 374.93 | 24.55 |
| 26 51 16 00-0020 | | Surface Mounted, Box Type Fluorescent Fixtures *(26 51 16 00-0001)* | | |
| | | Note: Includes prismatic lens. | | |
| 26 51 16 00-0021 | | 1' x 4', Surface Mounted, Box Type Fluorescent Fixtures *(26 51 16 00-0020)* | | |
| 26 51 16 00-0022 | EA | 2 T8 Lamps, 1' x 4', Surface Mounted, Box Type Fluorescent Fixture | 231.01 | 19.12 |
| 26 51 16 00-0023 | EA | 3 T8 Lamps, 1' x 4', Surface Mounted, Box Type Fluorescent Fixture | 399.72 | 19.12 |
| 26 51 16 00-0024 | EA | 4 T8 Lamps, 1' x 4', Surface Mounted, Box Type Fluorescent Fixture | 461.50 | 19.12 |
| 26 51 16 00-0025 | | 2' x 2', Surface Mounted, Box Type Fluorescent Fixtures *(26 51 16 00-0020)* | | |
| 26 51 16 00-0026 | EA | 2 T8 Lamps, 2' x 2', Surface Mounted, Box Type Fluorescent Fixture | 379.22 | 21.07 |
| 26 51 16 00-0027 | EA | 3 T8 Lamps, 2' x 2', Surface Mounted, Box Type Fluorescent Fixture | 418.20 | 21.07 |
| 26 51 16 00-0028 | EA | 4 T8 Lamps, 2' x 2', Surface Mounted, Box Type Fluorescent Fixture | 446.34 | 21.07 |
| 26 51 16 00-0029 | | 2' x 4', Surface Mounted, Box Type Fluorescent Fixtures *(26 51 16 00-0020)* | | |
| 26 51 16 00-0030 | EA | 2 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture | 378.37 | 24.55 |
| 26 51 16 00-0031 | EA | 3 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture | 419.97 | 24.55 |
| 26 51 16 00-0032 | EA | 4 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture | 442.94 | 24.55 |
| 26 51 16 00-0033 | EA | 6 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture | 477.97 | 24.55 |
| 26 51 16 00-0034 | | 4' x 4', Surface Mounted, Box Type Fluorescent Fixtures *(26 51 16 00-0020)* | | |
| 26 51 16 00-0035 | EA | 4 T8 Lamps, 4' x 4', Surface Mounted, Box Type Fluorescent Fixture | 785.01 | 31.60 |
| 26 51 16 00-0036 | EA | 6 T8 Lamps, 4' x 4', Surface Mounted, Box Type Fluorescent Fixture | 799.25 | 31.60 |
| 26 51 16 00-0037 | EA | 8 T8 Lamps, 4' x 4', Surface Mounted, Box Type Fluorescent Fixture | 757.11 | 31.60 |
| 26 51 16 00-0038 | | Recessed Fluorescent Fixtures *(26 51 16 00-0001)* | | |
| 26 51 16 00-0039 | | Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures *(26 51 16 00-0038)* | | |
| 26 51 16 00-0040 | | 1' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture *(26 51 16 00-0039)* | | |
| 26 51 16 00-0041 | EA | 2 T8 Lamps, 1' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 390.17 | 16.49 |
| | | *For Drywall Or Plaster Ceilings, Add* | *11.14* | |
| 26 51 16 00-0042 | | 1' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture *(26 51 16 00-0039)* | | |
| 26 51 16 00-0043 | EA | 2 T8 Lamps, 1' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 523.05 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0044 | EA | 2 T5 Lamps, 1' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 1,019.98 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0045 | | 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture *(26 51 16 00-0039)* | | |
| 26 51 16 00-0046 | EA | 2 T8 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 525.67 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0047 | EA | 3 T8 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 613.34 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0048 | EA | 4 T8 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 619.40 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0049 | EA | 2 T5 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 672.00 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0050 | | 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture *(26 51 16 00-0039)* | | |
| 26 51 16 00-0051 | EA | 2 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 491.70 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0052 | EA | 3 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 725.68 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0053 | EA | 4 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 732.80 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0054 | EA | 6 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 825.56 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0055 | EA | 2 T5 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 693.95 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0056 | EA | 3 T5 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 987.24 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0057 | EA | 4 T5 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture | 1,004.05 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0058 | | Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures *(26 51 16 00-0038)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 51 16 00-0059** | | **1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0058)* | | |
| 26 51 16 00-0060 | EA | 1 T8 Lamp, 1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 471.39 | 16.49 |
| | | *For Drywall Or Plaster Ceilings, Add* | *11.14* | |
| 26 51 16 00-0061 | EA | 2 T8 Lamps, 1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 477.43 | 16.49 |
| | | *For Drywall Or Plaster Ceilings, Add* | *11.14* | |
| 26 51 16 00-0062 | EA | 3 T8 Lamps, 1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 570.73 | 16.49 |
| | | *For Drywall Or Plaster Ceilings, Add* | *11.14* | |
| **26 51 16 00-0063** | | **1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0058)* | | |
| 26 51 16 00-0064 | EA | 1 T8 Lamp, 1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 535.87 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0065 | EA | 2 T8 Lamps, 1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 542.99 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0066 | EA | 3 T8 Lamps, 1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 621.79 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| **26 51 16 00-0067** | | **2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0058)* | | |
| 26 51 16 00-0068 | EA | 2 T8 Lamps, 2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 544.62 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0069 | EA | 3 T8 Lamps, 2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 550.66 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0070 | EA | 4 T8 Lamps, 2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 642.52 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| **26 51 16 00-0071** | | **2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0058)* | | |
| 26 51 16 00-0072 | EA | 2 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 491.70 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0073 | EA | 3 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 590.78 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0074 | EA | 4 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 684.81 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0075 | EA | 6 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture | 786.30 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| **26 51 16 00-0076** | | **Direct-Indirect, Recessed Fluorescent Fixtures** *(26 51 16 00-0038)* | | |
| **26 51 16 00-0077** | | **1' x 4', Direct-Indirect, Recessed Fluorescent Fixtures** *(26 51 16 00-0076)* | | |
| 26 51 16 00-0078 | EA | 1 T8 Lamp, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 1,083.11 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0079 | EA | 2 T8 Lamps, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 1,090.22 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0080 | EA | 1 T5 Lamp, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 1,299.17 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0081 | EA | 2 T5 Lamps, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 1,315.99 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| **26 51 16 00-0082** | | **2' x 2', Direct-Indirect, Recessed Fluorescent Fixtures** *(26 51 16 00-0076)* | | |
| 26 51 16 00-0083 | EA | 2 T8 Lamps, 2' x 2', Direct-Indirect, Recessed Fluorescent Fixture | 833.30 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0084 | EA | 3 T8 Lamps, 2' x 2', Direct-Indirect, Recessed Fluorescent Fixture | 938.51 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| 26 51 16 00-0085 | EA | 2 T5 Lamps, 2' x 2', Direct-Indirect, Recessed Fluorescent Fixture | 1,165.62 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| **26 51 16 00-0086** | | **2' x 4', Direct-Indirect, Recessed Fluorescent Fixtures** *(26 51 16 00-0076)* | | |
| 26 51 16 00-0087 | EA | 2 T8 Lamps, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 932.34 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0088 | EA | 3 T8 Lamps, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 1,175.06 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0089 | EA | 1 T5 Lamp, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 1,257.78 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0090 | EA | 2 T5 Lamps, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture | 1,387.38 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| **26 51 16 00-0091** | | **Volumetric, Recessed Fluorescent Fixtures** *(26 51 16 00-0038)* | | |
| **26 51 16 00-0092** | | **1' x 4', Volumetric, Recessed Fluorescent Fixtures** *(26 51 16 00-0091)* | | |
| 26 51 16 00-0093 | EA | 2 T8 Lamps, 1' x 4', Volumetric, Recessed Fluorescent Fixture | 828.76 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| 26 51 16 00-0094 | EA | 2 T5 Lamps, 1' x 4', Volumetric, Recessed Fluorescent Fixture | 1,125.20 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| **26 51 16 00-0095** | | **2' x 2', Volumetric, Recessed Fluorescent Fixtures** *(26 51 16 00-0091)* | | |
| 26 51 16 00-0096 | EA | 2 T8 Lamps, 2' x 2', Volumetric, Recessed Fluorescent Fixture | 819.55 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 16 00-0097 | EA | 2 T5 Lamps, 2' x 2', Volumetric, Recessed Fluorescent Fixture | 952.10 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| **26 51 16 00-0098** | | **2' x 4', Volumetric, Recessed Fluorescent Fixtures** *(26 51 16 00-0091)* | | |
| 26 51 16 00-0099 | EA | 2 T8 Lamps, 2' x 4', Volumetric, Recessed Fluorescent Fixture | 906.74 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0100 | EA | 2 T5 Lamps, 2' x 4', Volumetric, Recessed Fluorescent Fixture | 908.95 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| **26 51 16 00-0101** | | **Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0038)* | | |
| **26 51 16 00-0102** | | **1' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0101)* | | |
| 26 51 16 00-0103 | EA | 2 T8 Lamps, 1' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 760.92 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| **26 51 16 00-0104** | | **2' x 2', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0101)* | | |
| 26 51 16 00-0105 | EA | 2 T8 Lamps, 2' x 2', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 719.65 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| **26 51 16 00-0106** | | **2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0101)* | | |
| 26 51 16 00-0107 | EA | 2 T8 Lamps, 2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 876.28 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0108 | EA | 3 T8 Lamps, 2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 604.17 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0109 | EA | 4 T8 Lamps, 2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 1,016.69 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| **26 51 16 00-0110** | | **Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0038)* | | |
| **26 51 16 00-0111** | | **1' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0110)* | | |
| 26 51 16 00-0112 | EA | 2 T8 Lamps, 1' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 720.65 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| **26 51 16 00-0113** | | **2' x 2', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0110)* | | |
| 26 51 16 00-0114 | EA | 2 T8 Lamps, 2' x 2', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 718.69 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| **26 51 16 00-0115** | | **2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures** *(26 51 16 00-0110)* | | |
| 26 51 16 00-0116 | EA | 2 T8 Lamps, 2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 898.88 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0117 | EA | 3 T8 Lamps, 2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 913.85 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| 26 51 16 00-0118 | EA | 4 T8 Lamps, 2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture | 937.63 | 24.55 |
| | | *For Drywall Or Plaster Ceilings, Add* | *16.60* | |
| **26 51 16 00-0119** | | **Striplight Fluorescent Fixtures** *(26 51 16 00-0001)* | | |
| **26 51 16 00-0120** | | **1 Lamp Cross Section, Striplight Fluorescent Fixtures** *(26 51 16 00-0119)* | | |
| 26 51 16 00-0121 | EA | 1-1/2' Length, 1 T8 Lamp, Striplight Fluorescent Fixture | 275.57 | 15.81 |
| 26 51 16 00-0122 | EA | 2' Length, 1 T8 Lamp, Striplight Fluorescent Fixture | 352.54 | 15.81 |
| 26 51 16 00-0123 | EA | 3' Length, 1 T8 Lamp, Striplight Fluorescent Fixture | 338.87 | 17.54 |
| 26 51 16 00-0124 | EA | 4' Length, 1 T8 Lamp, Striplight Fluorescent Fixture | 341.42 | 19.28 |
| 26 51 16 00-0125 | EA | 8' Length, 1 T8 Lamp, Striplight Fluorescent Fixture | 419.99 | 22.83 |
| **26 51 16 00-0126** | | **2 Lamp Cross Section, Striplight Fluorescent Fixtures** *(26 51 16 00-0119)* | | |
| 26 51 16 00-0127 | EA | 2' Length, 2 T8 Lamps, Striplight Fluorescent Fixture | 343.76 | 17.54 |
| 26 51 16 00-0128 | EA | 3' Length, 2 T8 Lamps, Striplight Fluorescent Fixture | 348.69 | 19.28 |
| 26 51 16 00-0129 | EA | 4' Length, 2 T8 Lamps, Striplight Fluorescent Fixture | 351.17 | 21.07 |
| **26 51 16 00-0130** | | **3 Lamp Cross Section, Striplight Fluorescent Fixtures** *(26 51 16 00-0119)* | | |
| 26 51 16 00-0131 | EA | 2' Length, 3 T8 Lamps, Striplight Fluorescent Fixture | 537.41 | 17.54 |
| 26 51 16 00-0132 | EA | 3' Length, 3 T8 Lamps, Striplight Fluorescent Fixture | 508.58 | 19.28 |
| 26 51 16 00-0133 | EA | 4' Length, 3 T8 Lamps, Striplight Fluorescent Fixture | 510.99 | 21.07 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 16 00-0134 | | Display Case Fluorescent Fixtures *(26 51 16 00-0119)* | | |
| 26 51 16 00-0135 | EA | 1 T8 Lamp, 1-1/2' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU15W) | 167.49 | 17.30 |
| 26 51 16 00-0136 | EA | 1 T8 Lamp, 2' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU20W) | 242.44 | 17.30 |
| 26 51 16 00-0137 | EA | 1 T8 Lamp, 3' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU30W) | 260.52 | 20.19 |
| 26 51 16 00-0138 | EA | 1 T8 Lamp, 4' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU40W) | 271.18 | 20.19 |
| 26 51 16 00-0139 | | Industrial Fluorescent Fixtures *(26 51 16 00-0001)* | | |
| 26 51 16 00-0140 | | 1 Lamp Cross Section, Industrial Fluorescent Fixtures *(26 51 16 00-0139)* | | |
| 26 51 16 00-0141 | EA | 2' Length, 1 T8 Lamp, Industrial Fluorescent Fixture | 426.71 | 15.81 |
| 26 51 16 00-0142 | EA | 4' Length, 1 T8 Lamp, Industrial Fluorescent Fixture | 441.55 | 19.28 |
| 26 51 16 00-0143 | EA | 8' Length, 1 T8 Lamp, Industrial Fluorescent Fixture | 858.18 | 24.55 |
| 26 51 16 00-0144 | | 2 Lamp Cross Section, Industrial Fluorescent Fixtures *(26 51 16 00-0139)* | | |
| 26 51 16 00-0145 | EA | 2' Length, 2 T8 Lamps, Industrial Fluorescent Fixture | 435.38 | 17.54 |
| 26 51 16 00-0146 | EA | 4' Length, 2 T8 Lamps, Industrial Fluorescent Fixture | 451.31 | 21.07 |
| 26 51 16 00-0147 | EA | 8' Length, 2 T8 Lamps, Industrial Fluorescent Fixture | 872.41 | 24.55 |
| 26 51 16 00-0148 | | 3 Lamp Cross Section, Industrial Fluorescent Fixtures *(26 51 16 00-0139)* | | |
| 26 51 16 00-0149 | EA | 2' Length, 3 T8 Lamps, Industrial Fluorescent Fixture | 454.51 | 17.54 |
| 26 51 16 00-0150 | EA | 4' Length, 3 T8 Lamps, Industrial Fluorescent Fixture | 468.24 | 21.07 |
| 26 51 16 00-0151 | EA | 8' Length, 3 T8 Lamps, Industrial Fluorescent Fixture | 738.31 | 24.55 |
| 26 51 16 00-0152 | | 4 Lamp Cross Section, Industrial Fluorescent Fixtures *(26 51 16 00-0139)* | | |
| 26 51 16 00-0153 | EA | 4' Length, 4 T8 Lamps, Industrial Fluorescent Fixture | 675.61 | 21.07 |
| 26 51 16 00-0154 | EA | 8' Length, 4 T8 Lamps, Industrial Fluorescent Fixture | 1,014.31 | 24.55 |
| 26 51 16 00-0155 | | Flanged Fluorescent Fixture *(26 51 16 00-0001)*<br>Note: For plaster or drywall application. With electronic ballast. | | |
| 26 51 16 00-0156 | EA | 2 T8 Lamps, 2' x 4', Prismatic Lensed, Flanged Fluorescent Fixture | 598.21 | 31.60 |
| 26 51 16 00-0157 | EA | 3 T8 Lamps, 2' x 4', Prismatic Lensed, Flanged Fluorescent Fixture | 736.21 | 31.60 |
| 26 51 16 00-0158 | EA | 4 T8 Lamps, 2' x 4', Prismatic Lensed, Flanged Fluorescent Fixture | 743.33 | 31.60 |
| 26 51 16 00-0159 | | Undercabinet Fluorescent Fixtures *(26 51 16 00-0001)* | | |
| 26 51 16 00-0160 | EA | 1 T5 Lamp, 12-3/16" Length, Slimline Undercabinet Fluorescent Fixture | 205.20 | 14.22 |
| 26 51 16 00-0161 | EA | 1 T5 Lamp, 21-3/16" Length, Slimline Undercabinet Fluorescent Fixture | 235.59 | 17.38 |
| 26 51 16 00-0162 | EA | 2 T5 Lamps, 24-7/16" Length, Slimline Undercabinet Fluorescent Fixture | 230.62 | 17.38 |
| 26 51 16 00-0163 | EA | 1 T5 Lamp, 33-7/16" Length, Slimline Undercabinet Fluorescent Fixture | 286.91 | 18.96 |
| 26 51 16 00-0164 | EA | 2 T5 Lamps, 42-7/16" Length, Slimline Undercabinet Fluorescent Fixture | 333.25 | 22.13 |
| 26 51 16 00-0165 | | Corner Mounted, Fluorescent Fixtures *(26 51 16 00-0001)*<br>Note: Includes acrylic drop dish diffuser. | | |
| 26 51 16 00-0166 | | 2' Length, Corner Mounted, Fluorescent Fixtures *(26 51 16 00-0165)* | | |
| 26 51 16 00-0167 | EA | 1 T8 Lamp, 2' Length, Corner Mounted, Fluorescent Fixture | 237.22 | 15.81 |
| 26 51 16 00-0168 | EA | 2 T8 Lamps, 2' Length, Corner Mounted, Fluorescent Fixture | 268.30 | 15.81 |
| 26 51 16 00-0169 | | 3' Length, Corner Mounted, Fluorescent Fixtures *(26 51 16 00-0165)* | | |
| 26 51 16 00-0170 | EA | 1 T8 Lamp, 3' Length, Corner Mounted, Fluorescent Fixture | 273.86 | 16.59 |
| 26 51 16 00-0171 | EA | 2 T8 Lamps, 3' Length, Corner Mounted, Fluorescent Fixture | 303.56 | 16.59 |
| 26 51 16 00-0172 | | 4' Length, Corner Mounted, Fluorescent Fixtures *(26 51 16 00-0165)* | | |
| 26 51 16 00-0173 | EA | 1 T8 Lamp, 4' Length, Corner Mounted, Fluorescent Fixture | 268.17 | 17.39 |
| 26 51 16 00-0174 | EA | 2 T8 Lamps, 4' Length, Corner Mounted, Fluorescent Fixture | 298.96 | 17.39 |
| 26 51 16 00-0175 | | Wall Bracket, Fluorescent Fixtures *(26 51 16 00-0001)* | | |
| 26 51 16 00-0176 | | Wall Bracket, Fluorescent Fixtures (Lithonia W) *(26 51 16 00-0175)*<br>Note: Includes extruded aluminum housing with brushed finish, acrylic diffuser and solid-state electronic ballast. | | |
| 26 51 16 00-0177 | | 2' Length, Wall Bracket, Fluorescent Fixtures (Lithonia W) *(26 51 16 00-0176)* | | |
| 26 51 16 00-0178 | EA | 1 T8 Lamp, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia W) | 226.68 | 26.53 |
| 26 51 16 00-0179 | EA | 2 T8 Lamps, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia W) | 231.83 | 26.53 |
| 26 51 16 00-0180 | | 3' Length, Wall Bracket, Fluorescent Fixtures (Lithonia W) *(26 51 16 00-0176)* | | |
| 26 51 16 00-0181 | EA | 1 T8 Lamp, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia W) | 315.23 | 26.53 |
| 26 51 16 00-0182 | EA | 2 T8 Lamps, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia W) | 322.42 | 26.53 |
| 26 51 16 00-0183 | | 4' Length, Wall Bracket, Fluorescent Fixtures (Lithonia W) *(26 51 16 00-0176)* | | |
| 26 51 16 00-0184 | EA | 1 T8 Lamp, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia W) | 329.22 | 26.53 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 16 00-0185 | EA | 2 T8 Lamps, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia W) | 334.37 | 26.53 |
| 26 51 16 00-0186 | | Wall Bracket, Fluorescent Fixtures (Lithonia WP) *(26 51 16 00-0175)* | | |
| | | Note: Includes 20 gauge steel housing with baked finish, acrylic diffuser and solid-state electronic ballast. | | |
| 26 51 16 00-0187 | | 2' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WP) *(26 51 16 00-0186)* | | |
| 26 51 16 00-0188 | EA | 1 T8 Lamp, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP) | 657.85 | 26.53 |
| 26 51 16 00-0189 | EA | 2 T8 Lamps, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP) | 663.00 | 26.53 |
| 26 51 16 00-0190 | | 3' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WP) *(26 51 16 00-0186)* | | |
| 26 51 16 00-0191 | EA | 1 T8 Lamp, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP) | 503.15 | 26.53 |
| 26 51 16 00-0192 | EA | 2 T8 Lamps, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP) | 510.34 | 26.53 |
| 26 51 16 00-0193 | | 4' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WP) *(26 51 16 00-0186)* | | |
| 26 51 16 00-0194 | EA | 1 T8 Lamp, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP) | 590.82 | 26.53 |
| 26 51 16 00-0195 | EA | 2 T8 Lamps, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP) | 595.97 | 26.53 |
| 26 51 16 00-0196 | | Wall Bracket, Fluorescent Fixtures (Lithonia WC) *(26 51 16 00-0175)* | | |
| | | Note: Includes 20 gauge steel housing with baked finish, acrylic diffuser and solid-state electronic ballast. | | |
| 26 51 16 00-0197 | | 2' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WC) *(26 51 16 00-0196)* | | |
| 26 51 16 00-0198 | EA | 1 T8 Lamp, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC) | 213.93 | 26.53 |
| 26 51 16 00-0199 | EA | 2 T8 Lamps, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC) | 219.09 | 26.53 |
| 26 51 16 00-0200 | | 3' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WC) *(26 51 16 00-0196)* | | |
| 26 51 16 00-0201 | EA | 1 T8 Lamp, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC) | 215.98 | 26.53 |
| 26 51 16 00-0202 | EA | 2 T8 Lamps, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC) | 223.17 | 26.53 |
| 26 51 16 00-0203 | | 4' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WC) *(26 51 16 00-0196)* | | |
| 26 51 16 00-0204 | EA | 1 T8 Lamp, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC) | 204.17 | 26.53 |
| 26 51 16 00-0205 | EA | 2 T8 Lamps, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC) | 209.32 | 26.53 |
| 26 51 16 00-0206 | | Low Occupancy, Industrial Fluorescent Fixtures *(26 51 16 00-0001)* | | |
| 26 51 16 00-0207 | EA | 1 T8 Lamp, 4' Length, Bi-Level Illumination, Industrial Fluorescent Fixture With Integral Occupancy Sensor (Deco SMART™ DSBL-CP) | 294.40 | 19.28 |
| 26 51 16 00-0208 | EA | 2 T8 Lamps, 4' Length, Bi-Level Illumination, Industrial Fluorescent Fixture With Integral Occupancy Sensor (Deco SMART™ DSBL-CP) | 297.03 | 21.07 |
| 26 51 16 00-0209 | | Vandal Proof, Wraparound Fluorescent Fixtures *(26 51 16 00-0001)* | | |
| | | Note: 16 gauge welded steel body with powder coated finish, polycarbonate lens, and tamper resistant screws. | | |
| 26 51 16 00-0210 | | 6" x 2', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures *(26 51 16 00-0209)* | | |
| 26 51 16 00-0211 | EA | 1 T8 Lamp, 6" x 2', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 228.37 | 16.49 |
| 26 51 16 00-0212 | EA | 2 T8 Lamps, 6" x 2', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 278.30 | 16.49 |
| 26 51 16 00-0213 | | 6" x 4', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures *(26 51 16 00-0209)* | | |
| 26 51 16 00-0214 | EA | 1 T8 Lamp, 6" x 4', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 248.27 | 17.18 |
| 26 51 16 00-0215 | EA | 2 T8 Lamps, 6" x 4', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 303.22 | 17.18 |
| 26 51 16 00-0216 | | 1' x 2', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures *(26 51 16 00-0209)* | | |
| 26 51 16 00-0217 | EA | 2 T8 Lamps, 1' x 2', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 282.48 | 18.23 |
| 26 51 16 00-0218 | EA | 3 T8 Lamps, 1' x 2', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 342.48 | 18.23 |
| 26 51 16 00-0219 | EA | 4 T8 Lamps, 1' x 2', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 370.98 | 18.23 |
| 26 51 16 00-0220 | | 1' x 4', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures *(26 51 16 00-0209)* | | |
| 26 51 16 00-0221 | EA | 2 T8 Lamps, 1' x 4', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 305.66 | 19.28 |
| 26 51 16 00-0222 | EA | 3 T8 Lamps, 1' x 4', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 371.11 | 19.28 |
| 26 51 16 00-0223 | EA | 4 T8 Lamps, 1' x 4', Surface Mounted, Vandal Proof, Wraparound Fluorescent Fixtures | 402.39 | 19.28 |
| 26 51 16 00-0224 | | Ceiling Mounted Fluorescent Fixtures *(26 51 16)* | | |
| 26 51 16 00-0225 | | Ceiling Mounted, Compact Fluorescent/Incandescent Fixtures *(26 51 16 00-0224)* | | |
| 26 51 16 00-0226 | | Glass Globe, Compact Fluorescent/Incandescent Fixtures *(26 51 16 00-0225)* | | |
| 26 51 16 00-0227 | EA | 6" Diameter, Ceiling Mounted, Glass Globe, Compact Fluorescent/Incandescent Fixture | 197.26 | 23.07 |
| 26 51 16 00-0228 | EA | 9" Diameter, Ceiling Mounted, Mushroom Style Glass Globe, Compact Fluorescent/Incandescent Fixture | 252.88 | 23.07 |
| 26 51 16 00-0229 | | Ceiling Mounted, Circline Fluorescent Fixtures *(26 51 16 00-0224)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 51 16 00-0230** | | **Exposed Lamps, Circline Fluorescent Fixtures** *(26 51 16 00-0229)* | | |
| 26 51 16 00-0231 | EA | 8-1/2" Diameter, Ceiling Mounted, Exposed Lamps, Circline Fluorescent Fixture | 147.34 | 23.07 |
| 26 51 16 00-0232 | EA | 12" Diameter, Ceiling Mounted, Exposed Lamps, Circline Fluorescent Fixture | 167.53 | 23.07 |
| **26 51 16 00-0233** | | **Low Profile Acrylic Diffuser, Circline Fluorescent Fixtures** *(26 51 16 00-0229)* | | |
| 26 51 16 00-0234 | EA | 11" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture | 270.99 | 23.07 |
| 26 51 16 00-0235 | EA | 14" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture | 424.13 | 23.07 |
| 26 51 16 00-0236 | EA | 19" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture | 530.23 | 23.07 |
| 26 51 16 00-0237 | EA | 12" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture | 320.60 | 23.07 |
| 26 51 16 00-0238 | EA | 15" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture | 427.27 | 23.07 |
| 26 51 16 00-0239 | EA | 19" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture | 530.23 | 23.07 |
| **26 51 16 00-0240** | | **Ceiling Mounted, Double Twin Tube Compact Fluorescent Fixtures** *(26 51 16 00-0224)* | | |
| **26 51 16 00-0241** | | **Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixtures** *(26 51 16 00-0240)* | | |
| 26 51 16 00-0242 | EA | 11" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture | 275.26 | 23.07 |
| 26 51 16 00-0243 | EA | 14" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture | 387.70 | 23.07 |
| 26 51 16 00-0244 | EA | 19" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture | 483.02 | 23.07 |
| 26 51 16 00-0245 | EA | 12" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture | 204.28 | 23.07 |
| 26 51 16 00-0246 | EA | 15" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture | 262.70 | 23.07 |
| 26 51 16 00-0247 | EA | 19" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture | 373.39 | 23.07 |
| **26 51 16 00-0248** | | **Pendant Mounted, Compact Fluorescent/Incandescent Downlights** *(26 51 16 00-0224)* | | |
| **26 51 16 00-0249** | | **Pendant Mounted, Compact Fluorescent/Incandescent Open Reflector Downlights** *(26 51 16 00-0248)* | | |
| 26 51 16 00-0250 | EA | 6" Diameter, Pendant Mounted, Open Reflector Compact Fluorescent/Incandescent Downlight | 502.95 | 18.95 |
| **26 51 16 00-0251** | | **Pendant Mounted, Compact Fluorescent/Incandescent Downlights With Baffle** *(26 51 16 00-0248)* | | |
| 26 51 16 00-0252 | EA | 6" Diameter, Pendant Mounted, Compact Fluorescent/Incandescent Downlight With Baffle | 587.63 | 18.95 |
| 26 51 16 00-0253 | EA | 8" Diameter, Pendant Mounted, Compact Fluorescent/Incandescent Downlight With Baffle | 860.84 | 18.95 |
| **26 51 16 00-0254** | | **Pendant Mounted, Horizontal Indirect Fluorescent Fixtures** *(26 51 16 00-0224)* | | |
| 26 51 16 00-0255 | EA | 1 T5HO Lamp, 4' Length, Pendent Mounted, Horizontal Indirect Fluorescent Fixture | 286.21 | 18.95 |
| 26 51 16 00-0256 | EA | 2 T5HO Lamps, 4' Length, Pendent Mounted, Horizontal Indirect Fluorescent Fixture | 307.40 | 18.95 |
| 26 51 16 00-0257 | EA | 3 T5HO Lamps, 4' Length, Pendent Mounted, Horizontal Indirect Fluorescent Fixture | 376.25 | 18.95 |
| 26 51 16 00-0258 | EA | 2 T5HO Lamps, 8' Length, Pendent Mounted, Horizontal Indirect Fluorescent Fixture | 391.90 | 18.95 |
| 26 51 16 00-0259 | EA | 4 T5HO Lamps, 8' Length, Pendent Mounted, Horizontal Indirect Fluorescent Fixture | 477.61 | 18.95 |
| 26 51 16 00-0260 | EA | 6 T5HO Lamps, 8' Length, Pendent Mounted, Horizontal Indirect Fluorescent Fixture | 578.50 | 18.95 |
| **26 51 16 00-0261** | | **Finelite Fluorescent Fixtures** *(26 51 16 00-0224)* | | |
| **26 51 16 00-0262** | | **Pendant Mounted, Fluorescent Downlight Fixtures (Finelite Series 10)** *(26 51 16 00-0261)* | | |
| 26 51 16 00-0263 | EA | 1 T8 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 496.06 | 26.88 |
| | | *For Dual Circuit, Add* | *136.71* | |
| 26 51 16 00-0264 | EA | 2 T8 Lamps, 2 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 493.79 | 26.88 |
| | | *For Dual Circuit, Add* | *136.03* | |
| 26 51 16 00-0265 | EA | 3 T8 Lamps, 3 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 538.46 | 26.88 |
| | | *For Dual Circuit, Add* | *149.43* | |
| 26 51 16 00-0266 | EA | 1 T5HO Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 609.79 | 26.88 |
| | | *For Dual Circuit, Add* | *170.83* | |
| 26 51 16 00-0267 | EA | 2 T5HO Lamps, 2 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 674.31 | 26.88 |
| | | *For Dual Circuit, Add* | *190.18* | |
| 26 51 16 00-0268 | EA | 3 T5HO Lamps, 3 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 842.10 | 26.88 |
| | | *For Dual Circuit, Add* | *240.52* | |
| 26 51 16 00-0269 | EA | 2 T8 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 729.66 | 28.04 |
| | | *For Dual Circuit, Add* | *154.83* | |
| 26 51 16 00-0270 | EA | 4 T8 Lamps, 2 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 753.28 | 28.04 |
| | | *For Dual Circuit, Add* | *160.14* | |
| 26 51 16 00-0271 | EA | 6 T8 Lamps, 3 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 842.62 | 28.04 |
| | | *For Dual Circuit, Add* | *180.25* | |
| 26 51 16 00-0272 | EA | 2 T5HO Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 806.91 | 28.04 |
| | | *For Dual Circuit, Add* | *172.21* | |


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|---|---|---|---|---|
| 26 51 16 00-0273 | EA | 4 T5HO Lamps, 2 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 1,029.82 | 28.04 |
| | | *For Dual Circuit, Add* | *222.37* | |
| 26 51 16 00-0274 | EA | 6 T5HO Lamps, 3 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 1,224.58 | 28.04 |
| | | *For Dual Circuit, Add* | *266.19* | |
| 26 51 16 00-0275 | EA | 3 T8 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 982.02 | 29.18 |
| | | *For Dual Circuit, Add* | *140.90* | |
| 26 51 16 00-0276 | EA | 6 T8 Lamps, 2 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 1,022.15 | 29.18 |
| | | *For Dual Circuit, Add* | *146.92* | |
| 26 51 16 00-0277 | EA | 9 T8 Lamps, 3 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 1,137.38 | 29.18 |
| | | *For Dual Circuit, Add* | *164.20* | |
| 26 51 16 00-0278 | EA | 3 T5HO Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 1,144.84 | 29.18 |
| | | *For Dual Circuit, Add* | *165.32* | |
| 26 51 16 00-0279 | EA | 6 T5HO Lamps, 2 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 1,432.28 | 29.18 |
| | | *For Dual Circuit, Add* | *208.44* | |
| 26 51 16 00-0280 | EA | 9 T5HO Lamps, 3 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10) | 1,729.10 | 29.18 |
| | | *For Dual Circuit, Add* | *252.96* | |

## 26 51 16 00-0281 Pendant Mounted, Fluorescent Wallwash Fixtures (Finelite Series X2-O) *(26 51 16 00-0261)*

| | | | | |
|---|---|---|---|---|
| 26 51 16 00-0282 | EA | 1 T8 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 490.42 | 26.88 |
| | | *For Dual Circuit, Add* | *135.02* | |
| 26 51 16 00-0283 | EA | 1 T5 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 538.99 | 26.88 |
| | | *For Dual Circuit, Add* | *149.59* | |
| 26 51 16 00-0284 | EA | 1 T5HO Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 539.32 | 26.88 |
| | | *For Dual Circuit, Add* | *149.69* | |
| 26 51 16 00-0285 | EA | 2 T8 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 744.69 | 28.04 |
| | | *For Dual Circuit, Add* | *158.21* | |
| 26 51 16 00-0286 | EA | 2 T5 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 800.83 | 28.04 |
| | | *For Dual Circuit, Add* | *170.84* | |
| 26 51 16 00-0287 | EA | 2 T5HO Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 801.50 | 28.04 |
| | | *For Dual Circuit, Add* | *170.99* | |
| 26 51 16 00-0288 | EA | 3 T8 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 998.95 | 29.18 |
| | | *For Dual Circuit, Add* | *143.44* | |
| 26 51 16 00-0289 | EA | 3 T5 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 1,144.67 | 29.18 |
| | | *For Dual Circuit, Add* | *165.30* | |
| 26 51 16 00-0290 | EA | 3 T5HO Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O) | 1,145.67 | 29.18 |
| | | *For Dual Circuit, Add* | *165.45* | |

## 26 51 16 00-0291 Pendant Mounted, Fluorescent Indirect Fixtures (Finelite Series 8) *(26 51 16 00-0261)*

| | | | | |
|---|---|---|---|---|
| 26 51 16 00-0292 | EA | 1 T8 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 361.73 | 26.88 |
| | | *For Dual Circuit, Add* | *96.41* | |
| 26 51 16 00-0293 | EA | 2 T8 Lamps, 2 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 384.56 | 26.88 |
| | | *For Dual Circuit, Add* | *103.26* | |
| 26 51 16 00-0294 | EA | 3 T8 Lamps, 3 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 465.02 | 26.88 |
| | | *For Dual Circuit, Add* | *127.40* | |
| 26 51 16 00-0295 | EA | 2 T8 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 487.88 | 28.04 |
| | | *For Dual Circuit, Add* | *100.43* | |
| 26 51 16 00-0296 | EA | 4 T8 Lamps, 2 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 585.93 | 28.04 |
| | | *For Dual Circuit, Add* | *122.49* | |
| 26 51 16 00-0297 | EA | 6 T8 Lamps, 3 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 702.32 | 28.04 |
| | | *For Dual Circuit, Add* | *148.68* | |
| 26 51 16 00-0298 | EA | 3 T8 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 692.60 | 29.18 |
| | | *For Dual Circuit, Add* | *97.49* | |
| 26 51 16 00-0299 | EA | 6 T8 Lamps, 2 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 860.64 | 29.18 |
| | | *For Dual Circuit, Add* | *122.69* | |
| 26 51 16 00-0300 | EA | 9 T8 Lamps, 3 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I) | 1,039.15 | 29.18 |
| | | *For Dual Circuit, Add* | *149.47* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 51 16 00-0301** | | **Fluorescent, Recessed Fixture Housings** *(26 51 16)* | | |
| 26 51 16 00-0302 | EA | 4" Round, Fluorescent, T Or ICT Recessed Fixture Housing | 113.47 | 16.49 |
| | | *For ICAT Housing, Add* | *11.44* | |
| 26 51 16 00-0303 | EA | 5" Round, Fluorescent, T Or ICT Recessed Fixture Housing | 118.30 | 16.49 |
| | | *For ICAT Housing, Add* | *12.06* | |
| 26 51 16 00-0304 | EA | 6" Round, Fluorescent, T Or ICT Recessed Fixture Housing | 123.12 | 17.25 |
| | | *For ICAT Housing, Add* | *12.53* | |
| 26 51 16 00-0305 | EA | 7" Round, Fluorescent, T Or ICT Recessed Fixture Housing | 129.59 | 17.88 |
| | | *For ICAT Housing, Add* | *13.22* | |
| 26 51 16 00-0306 | EA | 8" Round, Fluorescent, T Or ICT Recessed Fixture Housing | 135.07 | 18.80 |
| | | *For ICAT Housing, Add* | *13.78* | |
| 26 51 16 00-0307 | EA | 10" To 12" Square, Fluorescent, T Or ICT Recessed Fixture Housing | 138.99 | 19.96 |
| | | *For ICAT Housing, Add* | *14.06* | |
| **26 51 16 00-0308** | | **Compact Fluorescent, Recessed Fixture Housings** *(26 51 16)* | | |
| 26 51 16 00-0309 | EA | 4" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing | 134.25 | 16.49 |
| | | *For ICAT Housing, Add* | *14.12* | |
| 26 51 16 00-0310 | EA | 5" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing | 139.01 | 16.49 |
| | | *For ICAT Housing, Add* | *14.73* | |
| 26 51 16 00-0311 | EA | 6" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing | 143.98 | 17.30 |
| | | *For ICAT Housing, Add* | *15.23* | |
| 26 51 16 00-0312 | EA | 7" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing | 147.72 | 18.06 |
| | | *For ICAT Housing, Add* | *15.56* | |
| 26 51 16 00-0313 | EA | 8" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing | 152.22 | 18.80 |
| | | *For ICAT Housing, Add* | *15.99* | |
| 26 51 16 00-0314 | EA | 10" To 12" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing | 155.78 | 19.96 |
| | | *For ICAT Housing, Add* | *16.23* | |
| **26 51 16 00-0315** | | **Fluorescent Track Lighting Fixtures** *(26 51 16)* | | |
| 26 51 16 00-0316 | EA | 2L 18W BX Track Fixture, Electronic Ballast<br>Note: White or Black Finish, 120V. | 314.10 | 9.64 |
| 26 51 16 00-0317 | EA | 2L 39W BX Track Fixture, Electronic Ballast<br>Note: White or Black Finish, 120V. | 324.66 | 9.64 |
| 26 51 16 00-0318 | EA | 2L 40W BX Track Fixture, Electronic Ballast<br>Note: White or Black Finish, 120V. | 331.25 | 9.64 |
| 26 51 16 00-0319 | EA | 2L 50W BX Track Fixture, Electronic Ballast<br>Note: White or Black Finish, 120V. | 212.34 | 9.64 |
| 26 51 16 00-0320 | EA | 2L, 55 Watt BX Track Fixture, Electronic Ballast<br>Note: White or Black Finish, 120V. | 358.57 | 9.64 |
| **26 51 16 00-0321** | | **Compact Fluorescent Track Lighting Fixtures** *(26 51 16)* | | |
| 26 51 16 00-0322 | EA | Compact Fluorescent Track Lighting Fixture | 87.72 | 9.64 |
| **26 51 16 00-0323** | | **Compact Fluorescent, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures** *(26 51 16)* | | |
| 26 51 16 00-0324 | EA | 13 Watt Compact Fluorescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 104.56 | 23.07 |
| | | *For Wall Mounted, Add* | *6.02* | |
| 26 51 16 00-0325 | EA | 22 Watt Compact Fluorescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 108.30 | 23.07 |
| | | *For Wall Mounted, Add* | *6.02* | |
| 26 51 16 00-0326 | EA | 28 Watt Compact Fluorescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 117.53 | 23.07 |
| | | *For Wall Mounted, Add* | *6.02* | |
| **26 51 16 00-0327** | | **Wet Location, Dust Resistant, Vapor Tight, Enclosed And Gasketed, Industrial Fluorescent Fixtures** *(26 51 16)* | | |
| **26 51 16 00-0328** | | **4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures** *(26 51 16 00-0327)* | | |
| **26 51 16 00-0329** | | **4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (Lithonia DMW)** *(26 51 16 00-0328)*<br>Note: Includes high impact acrylic molded lens. | | |
| 26 51 16 00-0330 | EA | 1 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW) | 284.64 | 24.55 |
| | | *For T5 Fixture Instead Of T8, Add* | *28.37* | |
| 26 51 16 00-0331 | EA | 2 T8 Lamps, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW) | 300.87 | 24.55 |
| | | *For T5 Fixture Instead Of T8, Add* | *30.23* | |
| 26 51 16 00-0332 | EA | 3 T8 Lamps, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW) | 498.61 | 24.55 |
| | | *For T5 Fixture Instead Of T8, Add* | *52.87* | |
| 26 51 16 00-0333 | EA | 1 T8HO Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW) | 423.38 | 24.55 |
| 26 51 16 00-0334 | EA | 2 T8HO Lamps, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW) | 711.10 | 24.55 |
| **26 51 16 00-0335** | | **4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (Day-Brite V2W)** *(26 51 16 00-0328)*<br>Note: Includes high impact acrylic molded lens. | | |
| 26 51 16 00-0336 | EA | 1 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W) | 341.61 | 24.55 |
| 26 51 16 00-0337 | EA | 2 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W) | 346.61 | 24.55 |
| 26 51 16 00-0338 | EA | 3 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W) | 527.76 | 24.55 |
| 26 51 16 00-0339 | EA | 1 T8HO Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W) | 427.53 | 24.55 |
| 26 51 16 00-0340 | EA | 2 T8HO Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W) | 449.16 | 24.55 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 16 00-0341 | | 8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures *(26 51 16 00-0327)*<br>Note: Includes high impact acrylic molded lens. | | |
| 26 51 16 00-0342 | | 8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (Lithonia TDMW) *(26 51 16 00-0341)*<br>Note: Includes high impact acrylic molded lens. | | |
| 26 51 16 00-0343 | EA | 2 T8 Lamps, 8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia TDMW) | 562.64 | 33.35 |
| | | *For T5 Fixture Instead Of T8, Add* | *58.69* | |
| 26 51 16 00-0344 | EA | 4 T8 Lamps, 8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia TDMW) | 588.27 | 33.35 |
| | | *For T5 Fixture Instead Of T8, Add* | *61.63* | |
| 26 51 16 00-0345 | | High Bay Fluorescent Fixtures *(26 51 16)* | | |
| 26 51 16 00-0346 | | (T8) Fluorescent, High Bay Fixtures *(26 51 16 00-0345)* | | |
| 26 51 16 00-0347 | | (T8) Fluorescent, High Bay Fixtures (Lithonia) *(26 51 16 00-0346)*<br>Note: For 8' fixture, use two (2) 4' fixtures. | | |
| 26 51 16 00-0348 | EA | 2 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 437.83 | 53.73 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0349 | EA | 3 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 453.10 | 59.53 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0350 | EA | 4 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 512.66 | 67.95 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0351 | EA | 6 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 635.18 | 71.59 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0352 | EA | 8 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 696.81 | 74.91 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0353 | EA | 4 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ) | 368.56 | 67.95 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0354 | EA | 6 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ) | 388.07 | 71.59 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0355 | EA | 8 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ) | 459.63 | 74.91 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0356 | | (T5HO) Fluorescent, High Bay Fixtures *(26 51 16 00-0345)* | | |
| 26 51 16 00-0357 | | (T5HO) Fluorescent, High Bay Fixtures (Lithonia) *(26 51 16 00-0356)*<br>Note: For 8' fixture, use two (2) 4' fixtures. | | |
| 26 51 16 00-0358 | EA | 2 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 445.83 | 53.73 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0359 | EA | 3 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 462.17 | 59.53 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0360 | EA | 4 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 526.78 | 67.95 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0361 | EA | 6 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB) | 661.75 | 71.59 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0362 | EA | 4 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ) | 401.61 | 67.95 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0363 | EA | 6 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ) | 452.13 | 71.59 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |
| 26 51 16 00-0364 | EA | 8 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ) | 548.25 | 74.91 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Acrylic Lens, Add* | *54.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 26 51 19 LED Interior Lighting *(26 51)*

### 26 51 19 00-0001 LED Fixtures *(26 51 19)*

### 26 51 19 00-0002 Undercabinet LED Fixtures *(26 51 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0003 | EA | 12" Length, Undercabinet/Modular General Purpose LED Fixture (Lithonia RAZ12-M6) | 115.10 | 14.22 |
| | | *For >50 To 100, Deduct* | *-3.47* | |
| | | *For >100 To 250, Deduct* | *-6.35* | |
| | | *For >250 To 500, Deduct* | *-11.51* | |
| | | *For >500, Deduct* | *-16.67* | |
| 26 51 19 00-0004 | EA | 18" Length, Undercabinet/Modular General Purpose LED Fixture (Lithonia RAZ18-M6) | 142.69 | 17.38 |
| | | *For >50 To 100, Deduct* | *-4.29* | |
| | | *For >100 To 250, Deduct* | *-7.86* | |
| | | *For >250 To 500, Deduct* | *-14.27* | |
| | | *For >500, Deduct* | *-20.68* | |
| 26 51 19 00-0005 | EA | 24" Length, Undercabinet/Modular General Purpose LED Fixture (Lithonia RAZ24-M6) | 143.13 | 17.38 |
| | | *For >50 To 100, Deduct* | *-4.30* | |
| | | *For >100 To 250, Deduct* | *-7.88* | |
| | | *For >250 To 500, Deduct* | *-14.31* | |
| | | *For >500, Deduct* | *-20.75* | |
| 26 51 19 00-0006 | EA | 24" HIDE-A-LITE V Series LED Undercabinet Fixture (Progress Lighting P700003-028-30) | 143.33 | 14.22 |
| | | *For >50 To 100, Deduct* | *-4.18* | |
| | | *For >100 To 250, Deduct* | *-7.76* | |
| | | *For >250 To 500, Deduct* | *-14.33* | |
| | | *For >500, Deduct* | *-20.91* | |

### 26 51 19 00-0007 Surface Mount Linear/Striplight LED Fixtures *(26 51 19 00-0001)*

### 26 51 19 00-0008 Striplight LED Fixtures (Lithonia CLX) *(26 51 19 00-0007)*

Note: Standard efficiency, flat or round diffuse lens, 120-277 volt, 0-10 volt dimming, 3000K to 5000K color temperature, 80CRI

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0009 | EA | 2' Length, 1,500 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 194.05 | 15.81 |
| 26 51 19 00-0010 | EA | 2' Length, 2,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 199.99 | 15.81 |
| 26 51 19 00-0011 | EA | 4' Length, 3,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 229.03 | 19.28 |
| 26 51 19 00-0012 | EA | 4' Length, 4,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 234.99 | 19.28 |
| 26 51 19 00-0013 | EA | 4' Length, 5,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 240.94 | 19.28 |
| 26 51 19 00-0014 | EA | 4' Length, 7,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 246.88 | 19.28 |
| 26 51 19 00-0015 | EA | 4' Length, 9,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 252.83 | 19.28 |
| 26 51 19 00-0016 | EA | 8' Length, 6,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 326.49 | 22.81 |
| 26 51 19 00-0017 | EA | 8' Length, 8,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 338.39 | 22.81 |
| 26 51 19 00-0018 | EA | 8' Length, 10,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 351.77 | 22.81 |
| 26 51 19 00-0019 | EA | 8' Length, 14,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 363.67 | 22.81 |
| 26 51 19 00-0020 | EA | 8' Length, 18,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 377.05 | 22.81 |
| 26 51 19 00-0021 | EA | 8' Length, 20,000 Lumens, LED Striplight Fixture (Lithonia CLX)<br>Note: With integral occupancy sensor | 388.94 | 22.81 |

### 26 51 19 00-0022 Striplight LED Fixtures (Lithonia ZL) *(26 51 19 00-0007)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0023 | EA | 3,000 Lumens, 2' Length, LED Striplight Fixture (Lithonia ZL1) | 200.60 | 15.81 |
| | | *For >50 To 100, Deduct* | *-5.61* | |
| | | *For >100 To 250, Deduct* | *-10.62* | |
| | | *For >250 To 500, Deduct* | *-20.06* | |
| | | *For >500, Deduct* | *-29.50* | |
| 26 51 19 00-0024 | EA | 2,800 Lumens, 4' Length, LED Striplight Fixture (Lithonia ZL1) | 205.86 | 19.28 |
| | | *For >50 To 100, Deduct* | *-5.87* | |
| | | *For >100 To 250, Deduct* | *-11.02* | |
| | | *For >250 To 500, Deduct* | *-20.59* | |
| | | *For >500, Deduct* | *-30.15* | |
| 26 51 19 00-0025 | EA | 1,400 Lumens, 2' Length, Lensed LED Striplight Fixture (Lithonia ZL2) | 243.36 | 15.81 |
| | | *For >50 To 100, Deduct* | *-6.68* | |
| | | *For >100 To 250, Deduct* | *-12.76* | |
| | | *For >250 To 500, Deduct* | *-24.34* | |
| | | *For >500, Deduct* | *-35.91* | |
| 26 51 19 00-0026 | EA | 2,300 Lumens, 4' Length, Lensed LED Striplight Fixture (Lithonia ZL2) | 248.62 | 19.28 |
| | | *For >50 To 100, Deduct* | *-6.94* | |
| | | *For >100 To 250, Deduct* | *-13.16* | |
| | | *For >250 To 500, Deduct* | *-24.86* | |
| | | *For >500, Deduct* | *-36.57* | |
| 26 51 19 00-0027 | EA | 4,600 Lumens, 4' Length, Lensed LED Striplight Fixture (Lithonia ZL2) | 320.87 | 19.28 |
| | | *For >50 To 100, Deduct* | *-8.75* | |
| | | *For >100 To 250, Deduct* | *-16.77* | |
| | | *For >250 To 500, Deduct* | *-32.09* | |
| | | *For >500, Deduct* | *-47.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 51 19 00-0028** | | **Striplight LED Fixtures (Mobern)** *(26 51 19 00-0007)* | | |
| 26 51 19 00-0029 | EA | 1,100 Lumens, 12 Watt, 2' Length, Chrome, LED Bracket Fixture (Mobern 7924LED12DMV30) | 203.74 | 15.81 |
| | | *For >50 To 100, Deduct* | *-5.69* | |
| | | *For >100 To 250, Deduct* | *-10.78* | |
| | | *For >250 To 500, Deduct* | *-20.37* | |
| | | *For >500, Deduct* | *-29.97* | |
| **26 51 19 00-0030** | | **Striplight LED Fixtures (Eaton)** *(26 51 19 00-0007)* | | |
| 26 51 19 00-0031 | EA | 2,301 Lumens, 18 Watt, 4' Length, LED Strip Lighting (Eaton Lighting 4SNLED-LD4-22SL-LC-UNV-L840-CD1-U) | 260.58 | 19.28 |
| | | *For >50 To 100, Deduct* | *-7.24* | |
| | | *For >100 To 250, Deduct* | *-13.75* | |
| | | *For >250 To 500, Deduct* | *-26.06* | |
| | | *For >500, Deduct* | *-38.36* | |
| 26 51 19 00-0032 | EA | 2,382 Lumens, 16 Watt, 4' Length, LED Clear Lensed Striplight (Cooper Industries 4SNLED-LD5-22SL-LC-UNV-L840-CD1-U) | 243.68 | 19.28 |
| | | *For >50 To 100, Deduct* | *-6.82* | |
| | | *For >100 To 250, Deduct* | *-12.91* | |
| | | *For >250 To 500, Deduct* | *-24.37* | |
| | | *For >500, Deduct* | *-35.83* | |
| 26 51 19 00-0033 | EA | 2,382 Lumens, 16 Watt, 4' Length, Clear Lens, LED Striplight (Cooper Industries Metalux Series 4SNLED-LD5-22SL-LC-UNV-830-CD1-U) | 260.58 | 19.28 |
| | | *For >50 To 100, Deduct* | *-7.24* | |
| | | *For >100 To 250, Deduct* | *-13.75* | |
| | | *For >250 To 500, Deduct* | *-26.06* | |
| | | *For >500, Deduct* | *-38.36* | |
| **26 51 19 00-0034** | | **Lay-In/Troffer LED Fixtures** *(26 51 19 00-0001)* | | |
| **26 51 19 00-0035** | | **Prismatic Lensed, Lay-In/Troffer LED Fixtures** *(26 51 19 00-0034)* | | |
| **26 51 19 00-0036** | | **Prismatic Lensed, Lay-In/Troffer LED Fixtures (Lithonia)** *(26 51 19 00-0035)* | | |
| 26 51 19 00-0037 | EA | 1' x 4', 4,300 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lithonia TL4) | 591.87 | 19.12 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *36.84* | |
| | | *For >50 To 100, Deduct* | *-15.52* | |
| | | *For >100 To 250, Deduct* | *-30.32* | |
| | | *For >250 To 500, Deduct* | *-59.19* | |
| | | *For >500, Deduct* | *-88.06* | |
| 26 51 19 00-0038 | EA | 2' x 2', 3,300 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lithonia 2TL2) | 337.29 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| | | *For >50 To 100, Deduct* | *-9.22* | |
| | | *For >100 To 250, Deduct* | *-17.65* | |
| | | *For >250 To 500, Deduct* | *-33.73* | |
| | | *For >500, Deduct* | *-49.80* | |
| 26 51 19 00-0039 | EA | 2' x 4', 4,600 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lithonia 2TL4) | 587.67 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *38.60* | |
| | | *For >50 To 100, Deduct* | *-15.61* | |
| | | *For >100 To 250, Deduct* | *-30.31* | |
| | | *For >250 To 500, Deduct* | *-58.77* | |
| | | *For >500, Deduct* | *-87.23* | |
| **26 51 19 00-0040** | | **Prismatic Lensed, Lay-In/Troffer LED Fixtures (Lunera)** *(26 51 19 00-0035)* | | |
| 26 51 19 00-0041 | EA | 1' x 4', 3,200 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lunera® 14G4) | 869.61 | 19.12 |
| | | *For >50 To 100, Deduct* | *-22.46* | |
| | | *For >100 To 250, Deduct* | *-44.20* | |
| | | *For >250 To 500, Deduct* | *-86.96* | |
| | | *For >500, Deduct* | *-129.72* | |
| 26 51 19 00-0042 | EA | 2' x 2', 3,200 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lunera® 22G5) | 597.01 | 21.07 |
| | | *For >50 To 100, Deduct* | *-15.72* | |
| | | *For >100 To 250, Deduct* | *-30.64* | |
| | | *For >250 To 500, Deduct* | *-59.70* | |
| | | *For >500, Deduct* | *-88.76* | |
| 26 51 19 00-0043 | EA | 2' x 4', 4,175 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lunera® 24G4) | 783.37 | 24.55 |
| | | *For >50 To 100, Deduct* | *-20.51* | |
| | | *For >100 To 250, Deduct* | *-40.09* | |
| | | *For >250 To 500, Deduct* | *-78.34* | |
| | | *For >500, Deduct* | *-116.58* | |
| **26 51 19 00-0044** | | **Prismatic Lensed, Lay-In/Troffer LED Fixtures (PlanLED)** *(26 51 19 00-0035)* | | |
| 26 51 19 00-0045 | EA | 2,591 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED FTB4E) | 379.22 | 21.07 |
| | | *For >50 To 100, Deduct* | *-10.27* | |
| | | *For >100 To 250, Deduct* | *-19.75* | |
| | | *For >250 To 500, Deduct* | *-37.92* | |
| | | *For >500, Deduct* | *-56.09* | |
| 26 51 19 00-0046 | EA | 3,883 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED FTB4E) | 424.07 | 21.07 |
| | | *For >50 To 100, Deduct* | *-11.39* | |
| | | *For >100 To 250, Deduct* | *-21.99* | |
| | | *For >250 To 500, Deduct* | *-42.41* | |
| | | *For >500, Deduct* | *-62.82* | |
| 26 51 19 00-0047 | EA | 3,700 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED BL220-40) | 354.55 | 21.07 |
| | | *For >50 To 100, Deduct* | *-9.65* | |
| | | *For >100 To 250, Deduct* | *-18.52* | |
| | | *For >250 To 500, Deduct* | *-35.46* | |
| | | *For >500, Deduct* | *-52.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0048 | EA | 4,200 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED BL220-45) | 354.55 | 21.07 |
| | | *For >50 To 100, Deduct* | *-9.65* | |
| | | *For >100 To 250, Deduct* | *-18.52* | |
| | | *For >250 To 500, Deduct* | *-35.46* | |
| | | *For >500, Deduct* | *-52.39* | |
| 26 51 19 00-0049 | EA | 4,600 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED BL220-50) | 383.70 | 21.07 |
| | | *For >50 To 100, Deduct* | *-10.38* | |
| | | *For >100 To 250, Deduct* | *-19.98* | |
| | | *For >250 To 500, Deduct* | *-38.37* | |
| | | *For >500, Deduct* | *-56.77* | |
| 26 51 19 00-0050 | | Volumetric, Lay-In/Troffer LED Fixtures *(26 51 19 00-0034)* | | |
| 26 51 19 00-0051 | | Volumetric, Lay-In/Troffer LED Fixtures (Lithonia) *(26 51 19 00-0050)* | | |
| 26 51 19 00-0052 | EA | 1' x 4', 3,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia RTL4) | 479.68 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| | | *For >50 To 100, Deduct* | *-12.72* | |
| | | *For >100 To 250, Deduct* | *-24.71* | |
| | | *For >250 To 500, Deduct* | *-47.97* | |
| | | *For >500, Deduct* | *-71.23* | |
| 26 51 19 00-0053 | EA | 1' x 4', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia RTL4) | 597.88 | 19.12 |
| | | *For Drywall Or Plaster Ceilings, Add* | *13.04* | |
| | | *For >50 To 100, Deduct* | *-15.67* | |
| | | *For >100 To 250, Deduct* | *-30.62* | |
| | | *For >250 To 500, Deduct* | *-59.79* | |
| | | *For >500, Deduct* | *-88.96* | |
| 26 51 19 00-0054 | EA | 2' x 2', 2,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL2) | 456.90 | 21.07 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *30.75* | |
| | | *For >50 To 100, Deduct* | *-12.21* | |
| | | *For >100 To 250, Deduct* | *-23.64* | |
| | | *For >250 To 500, Deduct* | *-45.69* | |
| | | *For >500, Deduct* | *-67.75* | |
| 26 51 19 00-0055 | EA | 2' x 2', 3,300 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL2) | 528.70 | 21.07 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *34.34* | |
| | | *For >50 To 100, Deduct* | *-14.01* | |
| | | *For >100 To 250, Deduct* | *-27.23* | |
| | | *For >250 To 500, Deduct* | *-52.87* | |
| | | *For >500, Deduct* | *-78.52* | |
| 26 51 19 00-0056 | EA | 2' x 2', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL2) | 586.14 | 21.07 |
| | | *For >50 To 100, Deduct* | *-15.44* | |
| | | *For >100 To 250, Deduct* | *-30.10* | |
| | | *For >250 To 500, Deduct* | *-58.61* | |
| | | *For >500, Deduct* | *-87.13* | |
| 26 51 19 00-0057 | EA | 2' x 4', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL4) | 591.42 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *38.79* | |
| | | *For >50 To 100, Deduct* | *-15.71* | |
| | | *For >100 To 250, Deduct* | *-30.49* | |
| | | *For >250 To 500, Deduct* | *-59.14* | |
| | | *For >500, Deduct* | *-87.79* | |
| 26 51 19 00-0058 | EA | 2' x 4', 4,800 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL4) | 648.86 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *41.66* | |
| | | *For >50 To 100, Deduct* | *-17.14* | |
| | | *For >100 To 250, Deduct* | *-33.37* | |
| | | *For >250 To 500, Deduct* | *-64.89* | |
| | | *For >500, Deduct* | *-96.41* | |
| 26 51 19 00-0059 | EA | 2' x 4', 6,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL4) | 706.30 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *44.54* | |
| | | *For >50 To 100, Deduct* | *-18.58* | |
| | | *For >100 To 250, Deduct* | *-36.24* | |
| | | *For >250 To 500, Deduct* | *-70.63* | |
| | | *For >500, Deduct* | *-105.02* | |
| 26 51 19 00-0060 | EA | 2' x 2', 2,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL2) | 399.47 | 21.07 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *27.87* | |
| | | *For >50 To 100, Deduct* | *-10.78* | |
| | | *For >100 To 250, Deduct* | *-20.76* | |
| | | *For >250 To 500, Deduct* | *-39.95* | |
| | | *For >500, Deduct* | *-59.13* | |
| 26 51 19 00-0061 | EA | 2' x 2', 3,300 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL2) | 471.26 | 21.07 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *31.46* | |
| | | *For >50 To 100, Deduct* | *-12.57* | |
| | | *For >100 To 250, Deduct* | *-24.35* | |
| | | *For >250 To 500, Deduct* | *-47.13* | |
| | | *For >500, Deduct* | *-69.90* | |
| 26 51 19 00-0062 | EA | 2' x 2', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL2) | 514.33 | 21.07 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *33.62* | |
| | | *For >50 To 100, Deduct* | *-13.65* | |
| | | *For >100 To 250, Deduct* | *-26.51* | |
| | | *For >250 To 500, Deduct* | *-51.43* | |
| | | *For >500, Deduct* | *-76.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0063 | EA | 2' x 4', 3,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL4) | 505.27 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *34.48* | |
| | | *For >50 To 100, Deduct* | *-13.55* | |
| | | *For >100 To 250, Deduct* | *-26.19* | |
| | | *For >250 To 500, Deduct* | *-50.53* | |
| | | *For >500, Deduct* | *-74.87* | |
| 26 51 19 00-0064 | EA | 2' x 4', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL4) | 533.98 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *35.92* | |
| | | *For >50 To 100, Deduct* | *-14.27* | |
| | | *For >100 To 250, Deduct* | *-27.62* | |
| | | *For >250 To 500, Deduct* | *-53.40* | |
| | | *For >500, Deduct* | *-79.18* | |
| 26 51 19 00-0065 | EA | 2' x 4', 4,800 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL4) | 591.42 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *38.79* | |
| | | *For >50 To 100, Deduct* | *-15.71* | |
| | | *For >100 To 250, Deduct* | *-30.49* | |
| | | *For >250 To 500, Deduct* | *-59.14* | |
| | | *For >500, Deduct* | *-87.79* | |

### 26 51 19 00-0066 Architectural, Lay-In/Troffer LED Fixtures *(26 51 19 00-0034)*

### 26 51 19 00-0067 Architectural, Lay-In/Troffer LED Fixtures (Lithonia) *(26 51 19 00-0066)*

Note: Includes 4,000K color temperature, 120/277 voltage and steel housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0068 | EA | 2,100 Lumens, 1' x 4', Architectural, Lay-In/Troffer LED Fixture (Lithonia ALL4) | 380.03 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *28.22* | |
| | | *For >50 To 100, Deduct* | *-10.42* | |
| | | *For >100 To 250, Deduct* | *-19.92* | |
| | | *For >250 To 500, Deduct* | *-38.00* | |
| | | *For >500, Deduct* | *-56.08* | |
| 26 51 19 00-0069 | EA | 4,300 Lumens, 1' x 4', Architectural, Lay-In/Troffer LED Fixture (Lithonia ALL4) | 453.76 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *31.91* | |
| | | *For >50 To 100, Deduct* | *-12.27* | |
| | | *For >100 To 250, Deduct* | *-23.61* | |
| | | *For >250 To 500, Deduct* | *-45.38* | |
| | | *For >500, Deduct* | *-67.14* | |
| 26 51 19 00-0070 | EA | 6,400 Lumens, 1' x 4', Architectural, Lay-In/Troffer LED Fixture (Lithonia ALL4) | 520.12 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *35.23* | |
| | | *For >50 To 100, Deduct* | *-13.93* | |
| | | *For >100 To 250, Deduct* | *-26.93* | |
| | | *For >250 To 500, Deduct* | *-52.01* | |
| | | *For >500, Deduct* | *-77.10* | |

### 26 51 19 00-0071 Architectural, Lay-In/Troffer LED Fixtures (CREE® CR Series) *(26 51 19 00-0066)*

Note: Includes 3,000K, 3,500 or 4,000K color temperature, 120/277 voltage and 20 gauge steel housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0072 | EA | 1' x 4', 2,200 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™) | 386.53 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *96.56* | |
| | | *For Surface Mount, Add* | *217.84* | |
| | | *For >50 To 100, Deduct* | *-10.59* | |
| | | *For >100 To 250, Deduct* | *-20.25* | |
| | | *For >250 To 500, Deduct* | *-38.65* | |
| | | *For >500, Deduct* | *-57.06* | |
| 26 51 19 00-0073 | EA | 1' x 4', 3,100 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™) | 419.52 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *96.56* | |
| | | *For Surface Mount, Add* | *217.84* | |
| | | *For >50 To 100, Deduct* | *-11.41* | |
| | | *For >100 To 250, Deduct* | *-21.90* | |
| | | *For >250 To 500, Deduct* | *-41.95* | |
| | | *For >500, Deduct* | *-62.01* | |
| 26 51 19 00-0074 | EA | 1' x 4', 4,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™) | 419.52 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *96.56* | |
| | | *For Surface Mount, Add* | *217.84* | |
| | | *For >50 To 100, Deduct* | *-11.41* | |
| | | *For >100 To 250, Deduct* | *-21.90* | |
| | | *For >250 To 500, Deduct* | *-41.95* | |
| | | *For >500, Deduct* | *-62.01* | |
| 26 51 19 00-0075 | EA | 1' x 4', 5,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™) | 468.20 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *96.56* | |
| | | *For Surface Mount, Add* | *217.84* | |
| | | *For >50 To 100, Deduct* | *-12.63* | |
| | | *For >100 To 250, Deduct* | *-24.33* | |
| | | *For >250 To 500, Deduct* | *-46.82* | |
| | | *For >500, Deduct* | *-69.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0076 | EA | 2' x 2', 2,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR22™)<br>Note: CCT 30K to 50K | 362.59 | 21.07 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *85.00* | |
| | | *For Surface Mount, Add* | *205.78* | |
| | | *For >50 To 100, Deduct* | *-9.85* | |
| | | *For >100 To 250, Deduct* | *-18.92* | |
| | | *For >250 To 500, Deduct* | *-36.26* | |
| | | *For >500, Deduct* | *-53.60* | |
| 26 51 19 00-0077 | EA | 2' x 2', 3,200 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR22™)<br>Note: CCT 30K to 50K | 340.42 | 21.07 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *85.00* | |
| | | *For Surface Mount, Add* | *205.78* | |
| | | *For >50 To 100, Deduct* | *-9.30* | |
| | | *For >100 To 250, Deduct* | *-17.81* | |
| | | *For >250 To 500, Deduct* | *-34.04* | |
| | | *For >500, Deduct* | *-50.27* | |
| 26 51 19 00-0078 | EA | 2' x 4', 2,200 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)<br>Note: CCT 30K to 50K | 404.83 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *99.70* | |
| | | *For Surface Mount, Add* | *238.26* | |
| | | *For >50 To 100, Deduct* | *-11.04* | |
| | | *For >100 To 250, Deduct* | *-21.16* | |
| | | *For >250 To 500, Deduct* | *-40.48* | |
| | | *For >500, Deduct* | *-59.80* | |
| 26 51 19 00-0079 | EA | 2' x 4', 3,100 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)<br>Note: CCT 30K to 50K | 419.52 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *99.70* | |
| | | *For Surface Mount, Add* | *238.26* | |
| | | *For >50 To 100, Deduct* | *-11.41* | |
| | | *For >100 To 250, Deduct* | *-21.90* | |
| | | *For >250 To 500, Deduct* | *-41.95* | |
| | | *For >500, Deduct* | *-62.01* | |
| 26 51 19 00-0080 | EA | 2' x 4', 4,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)<br>Note: CCT 30K to 50K | 419.52 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *99.70* | |
| | | *For Surface Mount, Add* | *238.26* | |
| | | *For >50 To 100, Deduct* | *-11.41* | |
| | | *For >100 To 250, Deduct* | *-21.90* | |
| | | *For >250 To 500, Deduct* | *-41.95* | |
| | | *For >500, Deduct* | *-62.01* | |
| 26 51 19 00-0081 | EA | 2' x 4', 4,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24 LHE™)<br>Note: CCT 30K to 50K | 543.59 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *99.70* | |
| | | *For Surface Mount, Add* | *238.26* | |
| | | *For >50 To 100, Deduct* | *-14.51* | |
| | | *For >100 To 250, Deduct* | *-28.10* | |
| | | *For >250 To 500, Deduct* | *-54.36* | |
| | | *For >500, Deduct* | *-80.62* | |
| 26 51 19 00-0082 | EA | 2' x 4', 5,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)<br>Note: CCT 30K to 50K | 468.20 | 24.55 |
| | | *For Expanded Size Junction Box For Through Wiring, Add* | *4.40* | |
| | | *For Drywall Or Plaster Ceilings, Add* | *99.70* | |
| | | *For Surface Mount, Add* | *238.26* | |
| | | *For >50 To 100, Deduct* | *-12.63* | |
| | | *For >100 To 250, Deduct* | *-24.33* | |
| | | *For >250 To 500, Deduct* | *-46.82* | |
| | | *For >500, Deduct* | *-69.31* | |

## 26 51 19 00-0083 Architectural, Lay-In/Troffer LED Fixtures (Metalux®) *(26 51 19 00-0066)*

Note: Includes 3,000K, 3,500 or 4,000K color temperature, 120/277 voltage and code gauge steel housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0084 | EA | 2' x 2', 2,500 Lumens, Architectural, Lay-In/Troffer LED Fixture (Metalux® Accord™ 2AC) | 267.82 | 21.07 |
| | | *For >50 To 100, Deduct* | *-7.49* | |
| | | *For >100 To 250, Deduct* | *-14.18* | |
| | | *For >250 To 500, Deduct* | *-26.78* | |
| | | *For >500, Deduct* | *-39.38* | |
| 26 51 19 00-0085 | EA | 2' x 4', 4,700 Lumens, Architectural, Lay-In/Troffer LED Fixture (Metalux® Accord™ 2AC) | 362.23 | 24.55 |
| | | *For >50 To 100, Deduct* | *-9.98* | |
| | | *For >100 To 250, Deduct* | *-19.03* | |
| | | *For >250 To 500, Deduct* | *-36.22* | |
| | | *For >500, Deduct* | *-53.41* | |

## 26 51 19 00-0086 Architectural, Lay-In/Troffer LED Fixtures (Finelite) *(26 51 19 00-0066)*

Note: Includes 3,000K color temperature, 120/277 voltage and 20 gauge steel housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0087 | EA | 2' x 2', 4,301 Lumens, Architectural, Lay-In/Troffer LED Fixture (Finelite HPR LED A 2x2) | 379.83 | 21.07 |
| | | *For >50 To 100, Deduct* | *-10.29* | |
| | | *For >100 To 250, Deduct* | *-19.78* | |
| | | *For >250 To 500, Deduct* | *-37.98* | |
| | | *For >500, Deduct* | *-56.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0088 | EA | 2' x 4', 4,671 Lumens, Architectural, Lay-In/Troffer LED Fixture (Finelite HPR LED A 2x2) | 522.73 | 24.76 |
| | | *For >50 To 100, Deduct* | *-13.99* | |
| | | *For >100 To 250, Deduct* | *-27.06* | |
| | | *For >250 To 500, Deduct* | *-52.27* | |
| | | *For >500, Deduct* | *-77.49* | |
| 26 51 19 00-0089 | | Shadow Box Style, Lay-In/Troffer LED Fixtures *(26 51 19 00-0034)* | | |
| 26 51 19 00-0090 | | Shadow Box Style, Lay-In/Troffer LED Fixtures (Lithonia SBSL) *(26 51 19 00-0089)* | | |
| 26 51 19 00-0091 | EA | 2' x 2', 3,300 Lumens, Shadow Box Style, Lay-In/Troffer LED Fixture (Lithonia 2SBSL2) | 627.59 | 21.07 |
| | | *For Drywall Or Plaster Ceilings, Add* | *14.22* | |
| | | *For >50 To 100, Deduct* | *-16.48* | |
| | | *For >100 To 250, Deduct* | *-32.17* | |
| | | *For >250 To 500, Deduct* | *-62.76* | |
| | | *For >500, Deduct* | *-93.35* | |
| 26 51 19 00-0092 | EA | 2' x 4', 4,600 Lumens, Shadow Box Style, Lay-In/Troffer LED Fixture (Lithonia 2SBSL4) | 864.39 | 24.55 |
| | | *For Drywall Or Plaster Ceilings With Frame Kit, Add* | *52.44* | |
| | | *For >50 To 100, Deduct* | *-22.53* | |
| | | *For >100 To 250, Deduct* | *-44.14* | |
| | | *For >250 To 500, Deduct* | *-86.44* | |
| | | *For >500, Deduct* | *-128.74* | |
| 26 51 19 00-0093 | | Panel Type, Lay-In/Troffer LED Fixtures *(26 51 19 00-0034)* | | |
| 26 51 19 00-0094 | | Panel Type, Lay-In/Troffer LED Fixtures (PlanLED Galaxy) *(26 51 19 00-0093)* | | |
| 26 51 19 00-0095 | EA | 1' x 4', 3,100 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL140-34) | 408.64 | 24.55 |
| | | *For >50 To 100, Deduct* | *-11.14* | |
| | | *For >100 To 250, Deduct* | *-21.35* | |
| | | *For >250 To 500, Deduct* | *-40.86* | |
| | | *For >500, Deduct* | *-60.37* | |
| 26 51 19 00-0096 | EA | 2' x 2', 3,100 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL220-34) | 426.45 | 24.55 |
| | | *For >50 To 100, Deduct* | *-11.58* | |
| | | *For >100 To 250, Deduct* | *-22.24* | |
| | | *For >250 To 500, Deduct* | *-42.65* | |
| | | *For >500, Deduct* | *-63.05* | |
| 26 51 19 00-0097 | EA | 2' x 4', 4,000 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL240-40) | 544.43 | 24.55 |
| | | *For >50 To 100, Deduct* | *-14.53* | |
| | | *For >100 To 250, Deduct* | *-28.14* | |
| | | *For >250 To 500, Deduct* | *-54.44* | |
| | | *For >500, Deduct* | *-80.74* | |
| 26 51 19 00-0098 | EA | 2' x 4', 5,000 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL240-52) | 544.43 | 24.55 |
| | | *For >50 To 100, Deduct* | *-14.53* | |
| | | *For >100 To 250, Deduct* | *-28.14* | |
| | | *For >250 To 500, Deduct* | *-54.44* | |
| | | *For >500, Deduct* | *-80.74* | |
| 26 51 19 00-0099 | | Panel Type, Lay-In/Troffer LED Fixtures (Sylvania) *(26 51 19 00-0093)* | | |
| 26 51 19 00-0100 | EA | 1' x 4', 3,300 Lumens, 32 Watt, LED Edge Lite Panel (Sylvania PANELF1A/032UNVD840/14G/WH) | 193.35 | 24.55 |
| | | *For Surface Mounting Kit (Sylvania SMKIT1A/14A/WH), Add* | *58.45* | |
| | | *For >50 To 100, Deduct* | *-5.76* | |
| | | *For >100 To 250, Deduct* | *-10.59* | |
| | | *For >250 To 500, Deduct* | *-19.34* | |
| | | *For >500, Deduct* | *-28.08* | |
| 26 51 19 00-0101 | EA | 2' x 2', 3,500 Lumens, 32 Watt, LED Edge Lite Panel (Sylvania PANELF1A/032UNVD840/22G/WH) | 200.97 | 24.55 |
| | | *For >50 To 100, Deduct* | *-5.95* | |
| | | *For >100 To 250, Deduct* | *-10.97* | |
| | | *For >250 To 500, Deduct* | *-20.10* | |
| | | *For >500, Deduct* | *-29.22* | |
| 26 51 19 00-0102 | EA | 2' x 4', 3,300 Lumens, 32 Watt, LED Edge Lite Panel (Sylvania PANELF1A/032UNVD840/24G/WH) | 204.46 | 24.55 |
| | | *For Surface Mounting Kit (Sylvania SMKIT1A/24A/WH)* | *73.06* | |
| | | *For >50 To 100, Deduct* | *-6.03* | |
| | | *For >100 To 250, Deduct* | *-11.15* | |
| | | *For >250 To 500, Deduct* | *-20.45* | |
| | | *For >500, Deduct* | *-29.75* | |
| 26 51 19 00-0103 | EA | 2' x 4', 3,300 Lumens, 32 Watt, 3500K CCT, LED Edge Lite Panel With Kit (Sylvania PANELF1A/032UNVD835/24G/WH_SMKIT1A/24A/WH) | 533.74 | 24.55 |
| | | *For >50 To 100, Deduct* | *-14.27* | |
| | | *For >100 To 250, Deduct* | *-27.61* | |
| | | *For >250 To 500, Deduct* | *-53.37* | |
| | | *For >500, Deduct* | *-79.14* | |
| 26 51 19 00-0104 | | Surface Mount LED Fixtures *(26 51 19 00-0001)* | | |
| 26 51 19 00-0105 | | Surface Mount, Volumetric LED Fixtures (Lithonia STL) *(26 51 19 00-0104)* | | |
| 26 51 19 00-0106 | EA | 2' Length, 2,200 Lumens, Surface Mount, Volumetric LED Fixture (Lithonia STL2) | 344.74 | 15.81 |
| | | *For >50 To 100, Deduct* | *-9.21* | |
| | | *For >100 To 250, Deduct* | *-17.83* | |
| | | *For >250 To 500, Deduct* | *-34.47* | |
| | | *For >500, Deduct* | *-51.12* | |
| 26 51 19 00-0107 | EA | 4' Length, 3,000 Lumens, Surface Mount, Volumetric LED Fixture (Lithonia STL4) | 278.65 | 19.28 |
| | | *For >50 To 100, Deduct* | *-7.69* | |
| | | *For >100 To 250, Deduct* | *-14.66* | |
| | | *For >250 To 500, Deduct* | *-27.87* | |
| | | *For >500, Deduct* | *-41.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0108 | EA | 4' Length, 4,000 Lumens, Surface Mount, Volumetric LED Fixture (Lithonia STL4) | 342.25 | 19.28 |
| | | *For >50 To 100, Deduct* | *-9.28* | |
| | | *For >100 To 250, Deduct* | *-17.84* | |
| | | *For >250 To 500, Deduct* | *-34.23* | |
| | | *For >500, Deduct* | *-50.61* | |

## 26 51 19 00-0109 Surface Mount, Wraparound LED Fixtures (Lithonia LBL) *(26 51 19 00-0104)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0110 | EA | 2' Length, 2,000 Lumens, Surface Mount, Wraparound LED Fixture (Lithonia LBL2) | 258.96 | 15.81 |
| | | *For >50 To 100, Deduct* | *-7.07* | |
| | | *For >100 To 250, Deduct* | *-13.54* | |
| | | *For >250 To 500, Deduct* | *-25.90* | |
| | | *For >500, Deduct* | *-38.25* | |
| 26 51 19 00-0111 | EA | 4' Length, 4,000 Lumens, Surface Mount, Wraparound LED Fixture (Lithonia LBL4) | 343.06 | 19.28 |
| | | *For >50 To 100, Deduct* | *-9.30* | |
| | | *For >100 To 250, Deduct* | *-17.88* | |
| | | *For >250 To 500, Deduct* | *-34.31* | |
| | | *For >500, Deduct* | *-50.73* | |

## 26 51 19 00-0112 Surface Mount, Shadow Box Style LED Fixtures *(26 51 19 00-0104)*

## 26 51 19 00-0113 Surface Mount, Shadow Box Style LED Fixtures (Lithonia SBSLX) *(26 51 19 00-0112)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0114 | EA | 2' x 2', 3,300 Lumens, Surface Mount, Shadow Box Style LED Fixture (Lithonia 2SBSLX2) | 816.81 | 21.07 |
| | | *For >50 To 100, Deduct* | *-21.21* | |
| | | *For >100 To 250, Deduct* | *-41.63* | |
| | | *For >250 To 500, Deduct* | *-81.68* | |
| | | *For >500, Deduct* | *-121.73* | |
| 26 51 19 00-0115 | EA | 2' x 4', 4,600 Lumens, Surface Mount, Shadow Box Style LED Fixture (Lithonia 2SBSLX4) | 1,053.61 | 24.55 |
| | | *For >50 To 100, Deduct* | *-27.26* | |
| | | *For >100 To 250, Deduct* | *-53.60* | |
| | | *For >250 To 500, Deduct* | *-105.36* | |
| | | *For >500, Deduct* | *-157.12* | |

## 26 51 19 00-0116 Surface Mount, Low Profile Fixtures *(26 51 19 00-0104)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0117 | EA | 6" Diameter, 993 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting - 8538-90) | 77.25 | 14.49 |
| | | *For >50 To 100, Deduct* | *-2.66* | |
| | | *For >100 To 250, Deduct* | *-4.59* | |
| | | *For >250 To 500, Deduct* | *-7.73* | |
| | | *For >500, Deduct* | *-10.86* | |
| 26 51 19 00-0118 | EA | 6" Diameter, 1,215 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting - 8569) | 56.30 | 14.49 |
| | | *For >50 To 100, Deduct* | *-2.13* | |
| | | *For >100 To 250, Deduct* | *-3.54* | |
| | | *For >250 To 500, Deduct* | *-5.63* | |
| | | *For >500, Deduct* | *-7.72* | |
| 26 51 19 00-0119 | EA | 13" Diameter, 1,400 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting - 4329) | 121.24 | 14.49 |
| | | *For >50 To 100, Deduct* | *-3.76* | |
| | | *For >100 To 250, Deduct* | *-6.79* | |
| | | *For >250 To 500, Deduct* | *-12.12* | |
| | | *For >500, Deduct* | *-17.46* | |
| 26 51 19 00-0120 | EA | 15" Diameter, 2,100 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting 4330) | 154.76 | 14.49 |
| | | *For >50 To 100, Deduct* | *-4.59* | |
| | | *For >100 To 250, Deduct* | *-8.46* | |
| | | *For >250 To 500, Deduct* | *-15.48* | |
| | | *For >500, Deduct* | *-22.49* | |

## 26 51 19 00-0121 Recessed LED Downlights *(26 51 19 00-0001)*

## 26 51 19 00-0122 Recessed LED Downlights *(26 51 19 00-0121)*

## 26 51 19 00-0123 Recessed LED Downlights (Lithonia) *(26 51 19 00-0122)*

Note: Includes housing and trim.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0124 | EA | 8" Diameter, 1,200 Lumens, Recessed LED Downlight With Open Trim (Lithonia DOM8 LED) | 378.27 | 25.38 |
| | | *For Dimming Driver And Sensor Switch nLight Dimming Relay, Add* | *84.88* | |
| | | *For >50 To 100, Deduct* | *-10.41* | |
| | | *For >100 To 250, Deduct* | *-19.87* | |
| | | *For >250 To 500, Deduct* | *-37.83* | |
| | | *For >500, Deduct* | *-55.79* | |
| 26 51 19 00-0125 | EA | 8" Diameter, 1,500 Lumens, Recessed LED Downlight With Open Trim (Lithonia DOM8 LED) | 415.14 | 25.38 |
| | | *For Dimming Driver And Sensor Switch nLight Dimming Relay, Add* | *84.88* | |
| | | *For >50 To 100, Deduct* | *-11.33* | |
| | | *For >100 To 250, Deduct* | *-21.71* | |
| | | *For >250 To 500, Deduct* | *-41.51* | |
| | | *For >500, Deduct* | *-61.32* | |

## 26 51 19 00-0126 Recessed LED Downlights (Portfolio®) *(26 51 19 00-0122)*

Note: Includes housing and trim.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0127 | EA | 4" Diameter, 1,300 Lumens, Recessed LED Downlight With Open Trim (Portfolio® LD413) | 221.48 | 25.38 |
| | | *For >50 To 100, Deduct* | *-6.49* | |
| | | *For >100 To 250, Deduct* | *-12.03* | |
| | | *For >250 To 500, Deduct* | *-22.15* | |
| | | *For >500, Deduct* | *-32.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0128 | | Recessed LED Downlights (Gotham® EVO®) *(26 51 19 00-0122)* | | |
| | | Note: Includes housing and trim. | | |
| 26 51 19 00-0129 | EA | 6" Diameter, 1,800 Lumens, Recessed LED Downlight With Open Trim (Gotham® EVO® ALED) | 270.05 | 25.38 |
| | | *For >50 To 100, Deduct* | *-7.70* | |
| | | *For >100 To 250, Deduct* | *-14.45* | |
| | | *For >250 To 500, Deduct* | *-27.01* | |
| | | *For >500, Deduct* | *-39.56* | |
| 26 51 19 00-0130 | EA | 6" Diameter, 1,800 Lumens, Recessed LED Shower Downlight With Non-Conductive Regressed Lens (Gotham® EVO® ALED) | 279.94 | 25.38 |
| | | *For >50 To 100, Deduct* | *-7.95* | |
| | | *For >100 To 250, Deduct* | *-14.95* | |
| | | *For >250 To 500, Deduct* | *-27.99* | |
| | | *For >500, Deduct* | *-41.04* | |
| 26 51 19 00-0131 | EA | 6" Diameter, 1,800 Lumens, Recessed LED Wallwash Downlight With Specular Reflector Trim (Gotham® EVO® DLWLED) | 320.52 | 25.38 |
| | | *For >50 To 100, Deduct* | *-8.96* | |
| | | *For >100 To 250, Deduct* | *-16.98* | |
| | | *For >250 To 500, Deduct* | *-32.05* | |
| | | *For >500, Deduct* | *-47.13* | |
| 26 51 19 00-0132 | EA | 6" Diameter, 1,800 Lumens, Decorative Recessed LED Downlight With Glass Drop Luminous Ring (Gotham® EVO® ALED) | 324.49 | 25.38 |
| | | *For >50 To 100, Deduct* | *-9.06* | |
| | | *For >100 To 250, Deduct* | *-17.18* | |
| | | *For >250 To 500, Deduct* | *-32.45* | |
| | | *For >500, Deduct* | *-47.72* | |
| 26 51 19 00-0133 | EA | 6" Diameter, 1,800 Lumens, Vandal Resistant, Recessed LED Downlight With Tempered Prismatic Lens (Gotham® EVO® VRALED) | 359.12 | 25.38 |
| | | *For >50 To 100, Deduct* | *-9.93* | |
| | | *For >100 To 250, Deduct* | *-18.91* | |
| | | *For >250 To 500, Deduct* | *-35.91* | |
| | | *For >500, Deduct* | *-52.92* | |
| 26 51 19 00-0134 | | Recessed LED Downlights (Lightolier) *(26 51 19 00-0122)* | | |
| | | Note: Includes housing and trim. | | |
| 26 51 19 00-0135 | EA | 4" Diameter, 500 Lumens, Recessed LED Downlight With Open Trim (Lightolier C4L05DL) | 592.42 | 25.38 |
| | | *For >50 To 100, Deduct* | *-15.76* | |
| | | *For >100 To 250, Deduct* | *-30.57* | |
| | | *For >250 To 500, Deduct* | *-59.24* | |
| | | *For >500, Deduct* | *-87.91* | |
| 26 51 19 00-0136 | EA | 4" Diameter, 1,000 Lumens, Recessed LED Downlight With Open Trim (Lightolier C4L10DL) | 703.58 | 25.38 |
| | | *For >50 To 100, Deduct* | *-18.54* | |
| | | *For >100 To 250, Deduct* | *-36.13* | |
| | | *For >250 To 500, Deduct* | *-70.36* | |
| | | *For >500, Deduct* | *-104.59* | |
| 26 51 19 00-0137 | EA | 6" Diameter, 1,500 Lumens, Recessed LED Downlight With Open Trim (Lightolier C6L1520DL) | 759.03 | 25.38 |
| | | *For >50 To 100, Deduct* | *-19.93* | |
| | | *For >100 To 250, Deduct* | *-38.90* | |
| | | *For >250 To 500, Deduct* | *-75.90* | |
| | | *For >500, Deduct* | *-112.90* | |
| 26 51 19 00-0138 | EA | 6" Diameter, 2,000 Lumens, Recessed LED Downlight With Open Trim (Lightolier C6L1520DL) | 759.03 | 25.38 |
| | | *For >50 To 100, Deduct* | *-19.93* | |
| | | *For >100 To 250, Deduct* | *-38.90* | |
| | | *For >250 To 500, Deduct* | *-75.90* | |
| | | *For >500, Deduct* | *-112.90* | |
| 26 51 19 00-0139 | EA | 7" Diameter, 1,500 Lumens, Recessed LED Downlight With Open Trim (Lightolier C7L1520DL) | 786.88 | 25.38 |
| | | *For >50 To 100, Deduct* | *-20.62* | |
| | | *For >100 To 250, Deduct* | *-40.30* | |
| | | *For >250 To 500, Deduct* | *-78.69* | |
| | | *For >500, Deduct* | *-117.08* | |
| 26 51 19 00-0140 | EA | 7" Diameter, 2,000 Lumens, Recessed LED Downlight With Open Trim (Lightolier C7L1520DL) | 814.75 | 25.38 |
| | | *For >50 To 100, Deduct* | *-21.32* | |
| | | *For >100 To 250, Deduct* | *-41.69* | |
| | | *For >250 To 500, Deduct* | *-81.48* | |
| | | *For >500, Deduct* | *-121.26* | |
| 26 51 19 00-0141 | | Recessed LED Downlights (Cooper) *(26 51 19 00-0122)* | | |
| 26 51 19 00-0142 | EA | 600 Lumens, 2700K CCT, LED Downlight (Cooper Halo ML5606827) | 121.10 | 25.38 |
| | | *For >50 To 100, Deduct* | *-3.98* | |
| | | *For >100 To 250, Deduct* | *-7.01* | |
| | | *For >250 To 500, Deduct* | *-12.11* | |
| | | *For >500, Deduct* | *-17.21* | |
| 26 51 19 00-0143 | EA | 600 Lumens, 3000K CCT, LED Downlight (Cooper Halo ML5606830) | 121.10 | 25.38 |
| | | *For >50 To 100, Deduct* | *-3.98* | |
| | | *For >100 To 250, Deduct* | *-7.01* | |
| | | *For >250 To 500, Deduct* | *-12.11* | |
| | | *For >500, Deduct* | *-17.21* | |
| 26 51 19 00-0144 | EA | 600 Lumens, 3500K CCT, LED Downlight (Cooper Halo ML5606835) | 121.10 | 25.38 |
| | | *For >50 To 100, Deduct* | *-3.98* | |
| | | *For >100 To 250, Deduct* | *-7.01* | |
| | | *For >250 To 500, Deduct* | *-12.11* | |
| | | *For >500, Deduct* | *-17.21* | |
| 26 51 19 00-0145 | EA | 600 Lumens, 4000K CCT, LED Downlight (Cooper Halo ML5606840) | 121.10 | 25.38 |
| | | *For >50 To 100, Deduct* | *-3.98* | |
| | | *For >100 To 250, Deduct* | *-7.01* | |
| | | *For >250 To 500, Deduct* | *-12.11* | |
| | | *For >500, Deduct* | *-17.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0146 | EA | 900 Lumens, 2700K CCT, LED Downlight (Cooper Halo ML5609827) | 124.19 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.06* | |
| | | *For >100 To 250, Deduct* | *-7.16* | |
| | | *For >250 To 500, Deduct* | *-12.42* | |
| | | *For >500, Deduct* | *-17.68* | |
| 26 51 19 00-0147 | EA | 900 Lumens, 3000K CCT, LED Downlight (Cooper Halo ML5609830) | 124.19 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.06* | |
| | | *For >100 To 250, Deduct* | *-7.16* | |
| | | *For >250 To 500, Deduct* | *-12.42* | |
| | | *For >500, Deduct* | *-17.68* | |
| 26 51 19 00-0148 | EA | 900 Lumens, 3500K CCT, LED Downlight (Cooper Halo ML5609835) | 124.19 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.06* | |
| | | *For >100 To 250, Deduct* | *-7.16* | |
| | | *For >250 To 500, Deduct* | *-12.42* | |
| | | *For >500, Deduct* | *-17.68* | |
| 26 51 19 00-0149 | EA | 900 Lumens, 4000K CCT, LED Downlight (Cooper Halo ML5609840) | 124.19 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.06* | |
| | | *For >100 To 250, Deduct* | *-7.16* | |
| | | *For >250 To 500, Deduct* | *-12.42* | |
| | | *For >500, Deduct* | *-17.68* | |
| 26 51 19 00-0150 | EA | 1,200 Lumens, 2700K CCT, LED Downlight (Cooper Halo ML5612827) | 166.11 | 25.38 |
| | | *For >50 To 100, Deduct* | *-5.10* | |
| | | *For >100 To 250, Deduct* | *-9.26* | |
| | | *For >250 To 500, Deduct* | *-16.61* | |
| | | *For >500, Deduct* | *-23.96* | |
| 26 51 19 00-0151 | EA | 1,200 Lumens, 3000K CCT, LED Downlight (Cooper Halo ML5612830) | 163.98 | 25.38 |
| | | *For >50 To 100, Deduct* | *-5.05* | |
| | | *For >100 To 250, Deduct* | *-9.15* | |
| | | *For >250 To 500, Deduct* | *-16.40* | |
| | | *For >500, Deduct* | *-23.65* | |
| 26 51 19 00-0152 | EA | 1,200 Lumens, 3500K CCT, LED Downlight (Cooper Halo ML5612835) | 163.98 | 25.38 |
| | | *For >50 To 100, Deduct* | *-5.05* | |
| | | *For >100 To 250, Deduct* | *-9.15* | |
| | | *For >250 To 500, Deduct* | *-16.40* | |
| | | *For >500, Deduct* | *-23.65* | |
| 26 51 19 00-0153 | EA | 1,200 Lumens, 4000K CCT, LED Downlight (Cooper Halo ML5612840) | 163.98 | 25.38 |
| | | *For >50 To 100, Deduct* | *-5.05* | |
| | | *For >100 To 250, Deduct* | *-9.15* | |
| | | *For >250 To 500, Deduct* | *-16.40* | |
| | | *For >500, Deduct* | *-23.65* | |
| 26 51 19 00-0154 | EA | 5" LED Trim, Polymer Dead-Front, Shallow White Baffle And Flange (Cooper Halo 591WB) | 86.71 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.47* | |
| | | *For >100 To 250, Deduct* | *-4.64* | |
| | | *For >250 To 500, Deduct* | *-8.67* | |
| | | *For >500, Deduct* | *-12.70* | |
| 26 51 19 00-0155 | EA | 5" LED Trim, Specular Reflector And White Flange (Cooper Halo 592SC) | 48.34 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.51* | |
| | | *For >100 To 250, Deduct* | *-2.72* | |
| | | *For >250 To 500, Deduct* | *-4.83* | |
| | | *For >500, Deduct* | *-6.95* | |
| 26 51 19 00-0156 | EA | 5" LED Trim, Haze Reflector And White Flange (Cooper Halo 592H) | 64.85 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.92* | |
| | | *For >100 To 250, Deduct* | *-3.55* | |
| | | *For >250 To 500, Deduct* | *-6.49* | |
| | | *For >500, Deduct* | *-9.42* | |
| 26 51 19 00-0157 | EA | 5" LED Trim, White Reflector And Flange (Cooper Halo 592W) | 51.66 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.59* | |
| | | *For >100 To 250, Deduct* | *-2.89* | |
| | | *For >250 To 500, Deduct* | *-5.17* | |
| | | *For >500, Deduct* | *-7.45* | |
| 26 51 19 00-0158 | EA | 5" LED Trim, White Micro-Step Baffle And Flange (Cooper Halo 593WB) | 38.17 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.26* | |
| | | *For >100 To 250, Deduct* | *-2.21* | |
| | | *For >250 To 500, Deduct* | *-3.82* | |
| | | *For >500, Deduct* | *-5.42* | |
| 26 51 19 00-0159 | EA | 5" LED Trim, Black Micro-Step Baffle And White Flange (Cooper Halo 593BB) | 51.07 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.58* | |
| | | *For >100 To 250, Deduct* | *-2.86* | |
| | | *For >250 To 500, Deduct* | *-5.11* | |
| | | *For >500, Deduct* | *-7.36* | |
| 26 51 19 00-0160 | EA | 5" LED Trim, Satin Nickel Micro-Step Baffle And Flange (Cooper Halo 593SNB) | 58.92 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.78* | |
| | | *For >100 To 250, Deduct* | *-3.25* | |
| | | *For >250 To 500, Deduct* | *-5.89* | |
| | | *For >500, Deduct* | *-8.54* | |
| 26 51 19 00-0161 | EA | 5" LED Trim, Tuscan Bronze Micro-Step Baffle And Flange (Cooper Halo 593TBZB) | 65.92 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.95* | |
| | | *For >100 To 250, Deduct* | *-3.60* | |
| | | *For >250 To 500, Deduct* | *-6.59* | |
| | | *For >500, Deduct* | *-9.59* | |
| 26 51 19 00-0162 | EA | 5" LED Directional Trim, White eyeball, Baffle And Flange (Cooper Halo 594WB) | 79.60 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.29* | |
| | | *For >100 To 250, Deduct* | *-4.28* | |
| | | *For >250 To 500, Deduct* | *-7.96* | |
| | | *For >500, Deduct* | *-11.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0163 | EA | 5" LED Directional Trim, Satin Nickel eyeball, Baffle And Flange (Cooper Halo 594SNB) | 80.04 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.30* | |
| | | *For >100 To 250, Deduct* | *-4.30* | |
| | | *For >250 To 500, Deduct* | *-8.00* | |
| | | *For >500, Deduct* | *-11.70* | |
| 26 51 19 00-0164 | EA | 5" LED Directional Trim, Tuscan Bronze eyeball, Baffle And Flange (Cooper Halo 594TBZB) | 78.07 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.25* | |
| | | *For >100 To 250, Deduct* | *-4.21* | |
| | | *For >250 To 500, Deduct* | *-7.81* | |
| | | *For >500, Deduct* | *-11.41* | |
| 26 51 19 00-0165 | EA | 5" LED Trim, Wall Wash - Specular reflector, repositionable Specular kick reflector, White Flange (Cooper Halo 595WW) | 100.50 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.82* | |
| | | *For >100 To 250, Deduct* | *-5.33* | |
| | | *For >250 To 500, Deduct* | *-10.05* | |
| | | *For >500, Deduct* | *-14.77* | |
| 26 51 19 00-0166 | EA | 5" LED Trim, White Shallow Baffle And Flange (Cooper Halo 596WB) | 38.65 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.27* | |
| | | *For >100 To 250, Deduct* | *-2.24* | |
| | | *For >250 To 500, Deduct* | *-3.87* | |
| | | *For >500, Deduct* | *-5.49* | |
| 26 51 19 00-0167 | EA | 6" LED Trim, Polymer Dead-Front, White Shallow Baffle And Flange (Cooper Halo 691WB) | 83.43 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.39* | |
| | | *For >100 To 250, Deduct* | *-4.47* | |
| | | *For >250 To 500, Deduct* | *-8.34* | |
| | | *For >500, Deduct* | *-12.21* | |
| 26 51 19 00-0168 | EA | 6" LED Trim, Specular Reflector And White Flange (Cooper Halo 692SC) | 68.33 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.01* | |
| | | *For >100 To 250, Deduct* | *-3.72* | |
| | | *For >250 To 500, Deduct* | *-6.83* | |
| | | *For >500, Deduct* | *-9.95* | |
| 26 51 19 00-0169 | EA | 6" LED Trim, Haze Reflector And White Flange (Cooper Halo 692H) | 63.03 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.88* | |
| | | *For >100 To 250, Deduct* | *-3.45* | |
| | | *For >250 To 500, Deduct* | *-6.30* | |
| | | *For >500, Deduct* | *-9.15* | |
| 26 51 19 00-0170 | EA | 6" LED Trim, White Reflector And Flange (Cooper Halo 692W) | 54.30 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.66* | |
| | | *For >100 To 250, Deduct* | *-3.02* | |
| | | *For >250 To 500, Deduct* | *-5.43* | |
| | | *For >500, Deduct* | *-7.84* | |
| 26 51 19 00-0171 | EA | 6" LED Trim, White Micro-Step Baffle And Flange (Cooper Halo 693WB) | 54.93 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.68* | |
| | | *For >100 To 250, Deduct* | *-3.05* | |
| | | *For >250 To 500, Deduct* | *-5.49* | |
| | | *For >500, Deduct* | *-7.94* | |
| 26 51 19 00-0172 | EA | 6" LED Trim, Black Micro-Step Baffle And White Flange (Cooper Halo 693BB) | 60.53 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.82* | |
| | | *For >100 To 250, Deduct* | *-3.33* | |
| | | *For >250 To 500, Deduct* | *-6.05* | |
| | | *For >500, Deduct* | *-8.78* | |
| 26 51 19 00-0173 | EA | 6" LED Trim, Satin Nickel Micro-Step Baffle And Flange (Cooper Halo 693SNB) | 53.95 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.65* | |
| | | *For >100 To 250, Deduct* | *-3.00* | |
| | | *For >250 To 500, Deduct* | *-5.40* | |
| | | *For >500, Deduct* | *-7.79* | |
| 26 51 19 00-0174 | EA | 6" LED Trim, Tuscan Bronze Micro-Step Baffle And Flange (Cooper Halo 693TBZB) | 71.83 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.10* | |
| | | *For >100 To 250, Deduct* | *-3.89* | |
| | | *For >250 To 500, Deduct* | *-7.18* | |
| | | *For >500, Deduct* | *-10.47* | |
| 26 51 19 00-0175 | EA | 6" LED Directional Trim, White eyeball, Baffle And Flange (Cooper Halo 694WB) | 79.36 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.29* | |
| | | *For >100 To 250, Deduct* | *-4.27* | |
| | | *For >250 To 500, Deduct* | *-7.94* | |
| | | *For >500, Deduct* | *-11.60* | |
| 26 51 19 00-0176 | EA | 6" LED Directional Trim, Satin Nickel eyeball, Baffle And Flange (Cooper Halo 694SNB) | 104.43 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.91* | |
| | | *For >100 To 250, Deduct* | *-5.52* | |
| | | *For >250 To 500, Deduct* | *-10.44* | |
| | | *For >500, Deduct* | *-15.36* | |
| 26 51 19 00-0177 | EA | 6" LED Directional Trim, Tuscan Bronze eyeball, Baffle And Flange (Cooper Halo 694TBZB) | 101.29 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.84* | |
| | | *For >100 To 250, Deduct* | *-5.37* | |
| | | *For >250 To 500, Deduct* | *-10.13* | |
| | | *For >500, Deduct* | *-14.89* | |
| 26 51 19 00-0178 | EA | 6" LED Trim, Wall Wash - Specular reflector, repositionable Specular kick reflector, White Flange (Cooper Halo 695WW) | 102.67 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.87* | |
| | | *For >100 To 250, Deduct* | *-5.44* | |
| | | *For >250 To 500, Deduct* | *-10.27* | |
| | | *For >500, Deduct* | *-15.10* | |
| 26 51 19 00-0179 | EA | 6" LED Trim, White Shallow Baffle And Flange (Cooper Halo 696WB) | 55.68 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.69* | |
| | | *For >100 To 250, Deduct* | *-3.09* | |
| | | *For >250 To 500, Deduct* | *-5.57* | |
| | | *For >500, Deduct* | *-8.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0180 | EA | 6" LED, Insulated Ceiling, Air-Tite, New Construction Housing (Cooper Halo H750ICAT) | 32.69 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.47* | |
| | | *For >100 To 250, Deduct* | *-2.28* | |
| | | *For >250 To 500, Deduct* | *-3.27* | |
| | | *For >500, Deduct* | *-4.25* | |
| 26 51 19 00-0181 | EA | 6" LED, Insulated Ceiling, Air-Tite, Remodel Housing (Cooper Halo H750RICAT) | 38.83 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.62* | |
| | | *For >100 To 250, Deduct* | *-2.59* | |
| | | *For >250 To 500, Deduct* | *-3.88* | |
| | | *For >500, Deduct* | *-5.18* | |
| 26 51 19 00-0182 | EA | 6" LED, Non-IC, Air-Tite, New Construction Housing (Cooper Halo H750T) | 36.37 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.56* | |
| | | *For >100 To 250, Deduct* | *-2.47* | |
| | | *For >250 To 500, Deduct* | *-3.64* | |
| | | *For >500, Deduct* | *-4.81* | |
| 26 51 19 00-0183 | EA | 6" LED, Non-IC, New Construction/Remodel Chicago Plenum Housing (Cooper Halo H750TCP) | 60.56 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.16* | |
| | | *For >100 To 250, Deduct* | *-3.68* | |
| | | *For >250 To 500, Deduct* | *-6.06* | |
| | | *For >500, Deduct* | *-8.44* | |
| 26 51 19 00-0184 | EA | 6" LED, Shallow, Insulated Ceiling, Air-Tite, New Constr. (Cooper Halo H2750ICAT) | 57.72 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.09* | |
| | | *For >100 To 250, Deduct* | *-3.53* | |
| | | *For >250 To 500, Deduct* | *-5.77* | |
| | | *For >500, Deduct* | *-8.01* | |
| 26 51 19 00-0185 | EA | 6" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo H7ICAT) | 39.66 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.64* | |
| | | *For >100 To 250, Deduct* | *-2.63* | |
| | | *For >250 To 500, Deduct* | *-3.97* | |
| | | *For >500, Deduct* | *-5.30* | |
| 26 51 19 00-0186 | EA | 6" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo H7RICAT) | 43.80 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.74* | |
| | | *For >100 To 250, Deduct* | *-2.84* | |
| | | *For >250 To 500, Deduct* | *-4.38* | |
| | | *For >500, Deduct* | *-5.92* | |
| 26 51 19 00-0187 | EA | 6" Insulated Ceiling, New Construction Housing (Cooper Halo H7ICT) | 38.80 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.62* | |
| | | *For >100 To 250, Deduct* | *-2.59* | |
| | | *For >250 To 500, Deduct* | *-3.88* | |
| | | *For >500, Deduct* | *-5.17* | |
| 26 51 19 00-0188 | EA | 6" Insulated Ceiling, Remodel Housing (Cooper Halo H7RICT) | 43.33 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.73* | |
| | | *For >100 To 250, Deduct* | *-2.82* | |
| | | *For >250 To 500, Deduct* | *-4.33* | |
| | | *For >500, Deduct* | *-5.85* | |
| 26 51 19 00-0189 | EA | 6" Insulated Ceiling, Air-Tite New Construction Housing, No Socket Bracket (Cooper Halo H7ICATNB) | 39.55 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.64* | |
| | | *For >100 To 250, Deduct* | *-2.63* | |
| | | *For >250 To 500, Deduct* | *-3.96* | |
| | | *For >500, Deduct* | *-5.28* | |
| 26 51 19 00-0190 | EA | 6" Insulated Ceiling, New Construction Housing, No Socket Bracket (Cooper Halo H7ICTNB) | 39.13 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.63* | |
| | | *For >100 To 250, Deduct* | *-2.61* | |
| | | *For >250 To 500, Deduct* | *-3.91* | |
| | | *For >500, Deduct* | *-5.22* | |
| 26 51 19 00-0191 | EA | 6" Non-IC, New Construction Housing (Cooper Halo H7T) | 42.40 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.71* | |
| | | *For >100 To 250, Deduct* | *-2.77* | |
| | | *For >250 To 500, Deduct* | *-4.24* | |
| | | *For >500, Deduct* | *-5.71* | |
| 26 51 19 00-0192 | EA | 6" Non-IC, Remodel Housing (Cooper Halo H7RT) | 44.17 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.75* | |
| | | *For >100 To 250, Deduct* | *-2.86* | |
| | | *For >250 To 500, Deduct* | *-4.42* | |
| | | *For >500, Deduct* | *-5.98* | |
| 26 51 19 00-0193 | EA | 6" Non-IC, New Construction Housing, No Socket Bracket (Cooper Halo H7TNB) | 44.73 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.77* | |
| | | *For >100 To 250, Deduct* | *-2.89* | |
| | | *For >250 To 500, Deduct* | *-4.47* | |
| | | *For >500, Deduct* | *-6.06* | |
| 26 51 19 00-0194 | EA | 6" Non-IC, Chicago Plenum, New Construction/Remodel Housing (Cooper Halo H7TCP) | 72.13 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.45* | |
| | | *For >100 To 250, Deduct* | *-4.26* | |
| | | *For >250 To 500, Deduct* | *-7.21* | |
| | | *For >500, Deduct* | *-10.17* | |
| 26 51 19 00-0195 | EA | 6" Insulated Ceiling, Universal New Construction Housing (Cooper Halo H7UICT) | 65.25 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.28* | |
| | | *For >100 To 250, Deduct* | *-3.91* | |
| | | *For >250 To 500, Deduct* | *-6.53* | |
| | | *For >500, Deduct* | *-9.14* | |
| 26 51 19 00-0196 | EA | 6" Insulated Ceiling, Universal, Air-Tite, New Construction Housing (Cooper Halo H7UICAT) | 66.05 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.30* | |
| | | *For >100 To 250, Deduct* | *-3.95* | |
| | | *For >250 To 500, Deduct* | *-6.61* | |
| | | *For >500, Deduct* | *-9.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0197 | EA | 6" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo EI700AT) | 70.65 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.42* | |
| | | *For >100 To 250, Deduct* | *-4.18* | |
| | | *For >250 To 500, Deduct* | *-7.07* | |
| | | *For >500, Deduct* | *-9.95* | |
| 26 51 19 00-0198 | EA | 6" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo EI700RAT) | 70.65 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.42* | |
| | | *For >100 To 250, Deduct* | *-4.18* | |
| | | *For >250 To 500, Deduct* | *-7.07* | |
| | | *For >500, Deduct* | *-9.95* | |
| 26 51 19 00-0199 | EA | 6" Insulated Ceiling, New Construction Housing (Cooper Halo EI700) | 70.65 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.42* | |
| | | *For >100 To 250, Deduct* | *-4.18* | |
| | | *For >250 To 500, Deduct* | *-7.07* | |
| | | *For >500, Deduct* | *-9.95* | |
| 26 51 19 00-0200 | EA | 6" Insulated Ceiling, Remodel Housing (Cooper Halo EI700R) | 70.65 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.42* | |
| | | *For >100 To 250, Deduct* | *-4.18* | |
| | | *For >250 To 500, Deduct* | *-7.07* | |
| | | *For >500, Deduct* | *-9.95* | |
| 26 51 19 00-0201 | EA | 6" Insulated Ceiling, Air-Tite New Construction Housing, No Socket Bracket (Cooper Halo EI700ATNB) | 70.65 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.42* | |
| | | *For >100 To 250, Deduct* | *-4.18* | |
| | | *For >250 To 500, Deduct* | *-7.07* | |
| | | *For >500, Deduct* | *-9.95* | |
| 26 51 19 00-0202 | EA | 6" Insulated Ceiling, New Construction Housing, No Socket Bracket (Cooper Halo EI700NB) | 58.62 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.11* | |
| | | *For >100 To 250, Deduct* | *-3.58* | |
| | | *For >250 To 500, Deduct* | *-5.86* | |
| | | *For >500, Deduct* | *-8.14* | |
| 26 51 19 00-0203 | EA | 6" Insulated Ceiling, Universal New Construction Housing (Cooper Halo EI700U) | 58.62 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.11* | |
| | | *For >100 To 250, Deduct* | *-3.58* | |
| | | *For >250 To 500, Deduct* | *-5.86* | |
| | | *For >500, Deduct* | *-8.14* | |
| 26 51 19 00-0204 | EA | 6" Insulated Ceiling, Universal, Air-Tite, New Construction Housing (Cooper Halo EI700UAT) | 58.62 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.11* | |
| | | *For >100 To 250, Deduct* | *-3.58* | |
| | | *For >250 To 500, Deduct* | *-5.86* | |
| | | *For >500, Deduct* | *-8.14* | |
| 26 51 19 00-0205 | EA | 6" Non-IC, New Construction Housing (Cooper Halo ET700) | 58.62 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.11* | |
| | | *For >100 To 250, Deduct* | *-3.58* | |
| | | *For >250 To 500, Deduct* | *-5.86* | |
| | | *For >500, Deduct* | *-8.14* | |
| 26 51 19 00-0206 | EA | 6" Non-IC, Remodel Housing (Cooper Halo ET700R) | 58.62 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.11* | |
| | | *For >100 To 250, Deduct* | *-3.58* | |
| | | *For >250 To 500, Deduct* | *-5.86* | |
| | | *For >500, Deduct* | *-8.14* | |
| 26 51 19 00-0207 | EA | 6" Shallow, Insulated Ceiling, Air-Tite New Construction (Cooper Halo H27ICAT) | 59.50 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.14* | |
| | | *For >100 To 250, Deduct* | *-3.62* | |
| | | *For >250 To 500, Deduct* | *-5.95* | |
| | | *For >500, Deduct* | *-8.28* | |
| 26 51 19 00-0208 | EA | 6" Shallow, Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo H27RICAT) | 73.01 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.47* | |
| | | *For >100 To 250, Deduct* | *-4.30* | |
| | | *For >250 To 500, Deduct* | *-7.30* | |
| | | *For >500, Deduct* | *-10.30* | |
| 26 51 19 00-0209 | EA | 6" Shallow, Insulated Ceiling, New Construction Housing (Cooper Halo H27ICT) | 59.50 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.14* | |
| | | *For >100 To 250, Deduct* | *-3.62* | |
| | | *For >250 To 500, Deduct* | *-5.95* | |
| | | *For >500, Deduct* | *-8.28* | |
| 26 51 19 00-0210 | EA | 6" Shallow, Insulated Ceiling, Remodel Housing (Cooper Halo H27RICT) | 69.19 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.38* | |
| | | *For >100 To 250, Deduct* | *-4.11* | |
| | | *For >250 To 500, Deduct* | *-6.92* | |
| | | *For >500, Deduct* | *-9.73* | |
| 26 51 19 00-0211 | EA | 6" Shallow, Non-IC, New Construction Housing (Cooper Halo H27T) | 54.02 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.00* | |
| | | *For >100 To 250, Deduct* | *-3.35* | |
| | | *For >250 To 500, Deduct* | *-5.40* | |
| | | *For >500, Deduct* | *-7.45* | |
| 26 51 19 00-0212 | EA | 6" Shallow, Non-IC, Remodel Housing (Cooper Halo H27RT) | 55.36 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.03* | |
| | | *For >100 To 250, Deduct* | *-3.42* | |
| | | *For >250 To 500, Deduct* | *-5.54* | |
| | | *For >500, Deduct* | *-7.66* | |
| 26 51 19 00-0213 | EA | 6" Shallow, Insulated Ceiling, Air-Tite New Construction (Cooper Halo EI2700AT) | 64.80 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.27* | |
| | | *For >100 To 250, Deduct* | *-3.89* | |
| | | *For >250 To 500, Deduct* | *-6.48* | |
| | | *For >500, Deduct* | *-9.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0214 | EA | 6" Shallow, Insulated Ceiling, New Construction Housing (Cooper Halo EI2700) | 64.80 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.27* | |
| | | *For >100 To 250, Deduct* | *-3.89* | |
| | | *For >250 To 500, Deduct* | *-6.48* | |
| | | *For >500, Deduct* | *-9.07* | |
| 26 51 19 00-0215 | EA | 6" Shallow, Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo EI2700R) | 64.80 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.27* | |
| | | *For >100 To 250, Deduct* | *-3.89* | |
| | | *For >250 To 500, Deduct* | *-6.48* | |
| | | *For >500, Deduct* | *-9.07* | |
| 26 51 19 00-0216 | EA | 6" Shallow, Non-IC, New Construction Housing (Cooper Halo ET2700) | 64.80 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.27* | |
| | | *For >100 To 250, Deduct* | *-3.89* | |
| | | *For >250 To 500, Deduct* | *-6.48* | |
| | | *For >500, Deduct* | *-9.07* | |
| 26 51 19 00-0217 | EA | 6" Shallow, Non-IC, Remodel Housing (Cooper Halo ET2700R) | 64.80 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.27* | |
| | | *For >100 To 250, Deduct* | *-3.89* | |
| | | *For >250 To 500, Deduct* | *-6.48* | |
| | | *For >500, Deduct* | *-9.07* | |
| 26 51 19 00-0218 | EA | 6" Retrofit Enclosure, Non-IC, BX Whip (Cooper Halo ML7BXRFK) | 65.65 | 8.08 |
| | | *For >50 To 100, Deduct* | *-1.94* | |
| | | *For >100 To 250, Deduct* | *-3.59* | |
| | | *For >250 To 500, Deduct* | *-6.57* | |
| | | *For >500, Deduct* | *-9.54* | |
| 26 51 19 00-0219 | EA | 6" Retrofit Enclosure, Non-IC, E26 Screw base Interface (Cooper Halo ML7E26RFK) | 68.39 | 8.08 |
| | | *For >50 To 100, Deduct* | *-2.01* | |
| | | *For >100 To 250, Deduct* | *-3.72* | |
| | | *For >250 To 500, Deduct* | *-6.84* | |
| | | *For >500, Deduct* | *-9.96* | |
| 26 51 19 00-0220 | EA | 5" LED, Insulated Ceiling, Air-Tite, New Construction Housing (Cooper Halo H550ICAT) | 48.05 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.85* | |
| | | *For >100 To 250, Deduct* | *-3.05* | |
| | | *For >250 To 500, Deduct* | *-4.81* | |
| | | *For >500, Deduct* | *-6.56* | |
| 26 51 19 00-0221 | EA | 5" LED, Insulated Ceiling, Air-Tite, Remodel Housing (Cooper Halo H550RICAT) | 48.38 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.86* | |
| | | *For >100 To 250, Deduct* | *-3.07* | |
| | | *For >250 To 500, Deduct* | *-4.84* | |
| | | *For >500, Deduct* | *-6.61* | |
| 26 51 19 00-0222 | EA | 5" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo H5ICAT) | 42.68 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.72* | |
| | | *For >100 To 250, Deduct* | *-2.78* | |
| | | *For >250 To 500, Deduct* | *-4.27* | |
| | | *For >500, Deduct* | *-5.75* | |
| 26 51 19 00-0223 | EA | 5" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo H5RICAT) | 45.48 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.79* | |
| | | *For >100 To 250, Deduct* | *-2.92* | |
| | | *For >250 To 500, Deduct* | *-4.55* | |
| | | *For >500, Deduct* | *-6.17* | |
| 26 51 19 00-0224 | EA | 5" Non-IC, New Construction Housing (Cooper Halo H5T) | 44.57 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.76* | |
| | | *For >100 To 250, Deduct* | *-2.88* | |
| | | *For >250 To 500, Deduct* | *-4.46* | |
| | | *For >500, Deduct* | *-6.04* | |
| 26 51 19 00-0225 | EA | 5" Non-IC, Remodel Housing (Cooper Halo H5RT) | 45.42 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.78* | |
| | | *For >100 To 250, Deduct* | *-2.92* | |
| | | *For >250 To 500, Deduct* | *-4.54* | |
| | | *For >500, Deduct* | *-6.16* | |
| 26 51 19 00-0226 | EA | 5" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo EI500AT) | 57.43 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.08* | |
| | | *For >100 To 250, Deduct* | *-3.52* | |
| | | *For >250 To 500, Deduct* | *-5.74* | |
| | | *For >500, Deduct* | *-7.97* | |
| 26 51 19 00-0227 | EA | 5" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo EI500RAT) | 58.07 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.10* | |
| | | *For >100 To 250, Deduct* | *-3.55* | |
| | | *For >250 To 500, Deduct* | *-5.81* | |
| | | *For >500, Deduct* | *-8.06* | |
| 26 51 19 00-0228 | EA | 5" Non-IC, New Construction Housing (Cooper Halo ET500) | 61.30 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.18* | |
| | | *For >100 To 250, Deduct* | *-3.71* | |
| | | *For >250 To 500, Deduct* | *-6.13* | |
| | | *For >500, Deduct* | *-8.55* | |
| 26 51 19 00-0229 | EA | 5" Non-IC, Remodel Housing (Cooper Halo ET500R) | 63.56 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.24* | |
| | | *For >100 To 250, Deduct* | *-3.83* | |
| | | *For >250 To 500, Deduct* | *-6.36* | |
| | | *For >500, Deduct* | *-8.89* | |
| 26 51 19 00-0230 | EA | 5" Shallow, Insulated Ceiling, Air-Tite New Construction (Cooper Halo H25ICAT) | 73.50 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.49* | |
| | | *For >100 To 250, Deduct* | *-4.32* | |
| | | *For >250 To 500, Deduct* | *-7.35* | |
| | | *For >500, Deduct* | *-10.38* | |

26 51 19 00-0231 Recessed LED Downlights (Maxlite DLR) *(26 51 19 00-0122)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0232 | EA | 4" Diameter, 1,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR410) | 139.08 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.43* | |
| | | *For >100 To 250, Deduct* | *-7.91* | |
| | | *For >250 To 500, Deduct* | *-13.91* | |
| | | *For >500, Deduct* | *-19.91* | |
| 26 51 19 00-0233 | EA | 4" Diameter, 1,500 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR415) | 141.66 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.49* | |
| | | *For >100 To 250, Deduct* | *-8.03* | |
| | | *For >250 To 500, Deduct* | *-14.17* | |
| | | *For >500, Deduct* | *-20.30* | |
| 26 51 19 00-0234 | EA | 4" Diameter, 2,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR420) | 149.44 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.69* | |
| | | *For >100 To 250, Deduct* | *-8.42* | |
| | | *For >250 To 500, Deduct* | *-14.94* | |
| | | *For >500, Deduct* | *-21.46* | |
| 26 51 19 00-0235 | EA | 6" Diameter, 1,500 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR615) | 133.88 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.30* | |
| | | *For >100 To 250, Deduct* | *-7.65* | |
| | | *For >250 To 500, Deduct* | *-13.39* | |
| | | *For >500, Deduct* | *-19.13* | |
| 26 51 19 00-0236 | EA | 6" Diameter, 2,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR620) | 133.88 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.30* | |
| | | *For >100 To 250, Deduct* | *-7.65* | |
| | | *For >250 To 500, Deduct* | *-13.39* | |
| | | *For >500, Deduct* | *-19.13* | |
| 26 51 19 00-0237 | EA | 6" Diameter, 3,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR630) | 133.88 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.30* | |
| | | *For >100 To 250, Deduct* | *-7.65* | |
| | | *For >250 To 500, Deduct* | *-13.39* | |
| | | *For >500, Deduct* | *-19.13* | |
| 26 51 19 00-0238 | EA | 8" Diameter, 1,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR810) | 149.44 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.69* | |
| | | *For >100 To 250, Deduct* | *-8.42* | |
| | | *For >250 To 500, Deduct* | *-14.94* | |
| | | *For >500, Deduct* | *-21.46* | |
| 26 51 19 00-0239 | EA | 8" Diameter, 1,500 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR815) | 152.03 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.75* | |
| | | *For >100 To 250, Deduct* | *-8.55* | |
| | | *For >250 To 500, Deduct* | *-15.20* | |
| | | *For >500, Deduct* | *-21.85* | |
| 26 51 19 00-0240 | EA | 8" Diameter, 2,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR820) | 157.20 | 25.38 |
| | | *For >50 To 100, Deduct* | *-4.88* | |
| | | *For >100 To 250, Deduct* | *-8.81* | |
| | | *For >250 To 500, Deduct* | *-15.72* | |
| | | *For >500, Deduct* | *-22.63* | |
| 26 51 19 00-0241 | EA | 8" Diameter, 3,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR830) | 172.73 | 25.38 |
| | | *For >50 To 100, Deduct* | *-5.27* | |
| | | *For >100 To 250, Deduct* | *-9.59* | |
| | | *For >250 To 500, Deduct* | *-17.27* | |
| | | *For >500, Deduct* | *-24.96* | |
| 26 51 19 00-0242 | EA | 8" Diameter, 5,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR850) | 193.46 | 25.38 |
| | | *For >50 To 100, Deduct* | *-5.79* | |
| | | *For >100 To 250, Deduct* | *-10.62* | |
| | | *For >250 To 500, Deduct* | *-19.35* | |
| | | *For >500, Deduct* | *-28.07* | |

## 26 51 19 00-0243 Recessed LED Downlight Retrofits And Trim (CREE®) *(26 51 19 00-0121)*

## 26 51 19 00-0244 Recessed LED Downlight Retrofits (CREE®) *(26 51 19 00-0243)*

Note: Dimmable to 5%. For installation in standard recessed IC or non-IC housings. Includes removal of existing lamp from fixture. Excludes housing and disposal of hazardous lamps.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0245 | EA | 4" Diameter, 575 Lumens, Recessed LED Downlight Retrofit (Cree® CR4-575L) | 82.79 | |
| | | *For >50 To 100, Deduct* | *-2.43* | |
| | | *For >100 To 250, Deduct* | *-4.50* | |
| | | *For >250 To 500, Deduct* | *-8.28* | |
| | | *For >500, Deduct* | *-12.06* | |
| 26 51 19 00-0246 | EA | 6" Diameter, 625 Lumens, Recessed LED Downlight Retrofit (Cree® CR6-625L) | 71.70 | |
| | | *For >50 To 100, Deduct* | *-2.15* | |
| | | *For >100 To 250, Deduct* | *-3.95* | |
| | | *For >250 To 500, Deduct* | *-7.17* | |
| | | *For >500, Deduct* | *-10.39* | |
| 26 51 19 00-0247 | EA | 6" Diameter, 800 Lumens, Recessed LED Downlight Retrofit (Cree® CR6-800L) | 93.88 | |
| | | *For >50 To 100, Deduct* | *-2.71* | |
| | | *For >100 To 250, Deduct* | *-5.05* | |
| | | *For >250 To 500, Deduct* | *-9.39* | |
| | | *For >500, Deduct* | *-13.72* | |
| 26 51 19 00-0248 | EA | 6" Diameter, 650 Lumens, Recessed LED Downlight Retrofit (Cree® LR6C-277) | 106.80 | |
| | | *For >50 To 100, Deduct* | *-3.03* | |
| | | *For >100 To 250, Deduct* | *-5.70* | |
| | | *For >250 To 500, Deduct* | *-10.68* | |
| | | *For >500, Deduct* | *-15.66* | |
| 26 51 19 00-0249 | EA | 6" Diameter, 1,000 Lumens, Deep Recessed LED Downlight Retrofit (Cree® LR6-10L-XXX-120V-A-DR) | 117.89 | |
| | | *For >50 To 100, Deduct* | *-3.31* | |
| | | *For >100 To 250, Deduct* | *-6.26* | |
| | | *For >250 To 500, Deduct* | *-11.79* | |
| | | *For >500, Deduct* | *-17.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0250 | | Recessed LED Downlight Retrofits Trim (CREE®) *(26 51 19 00-0243)* | | |
| | | Note: For installation in standard recessed IC or non-IC housings. Excludes housing and lamp. | | |
| 26 51 19 00-0251 | EA | 6" Diameter, Diffuse Anodized Finish Reflector For LED Downlight Retrofits (Cree® CT6AX) | 27.12 | 4.04 |
| | | *For >50 To 100, Deduct* | *-0.89* | |
| | | *For >100 To 250, Deduct* | *-1.57* | |
| | | *For >250 To 500, Deduct* | *-2.71* | |
| | | *For >500, Deduct* | *-3.85* | |
| 26 51 19 00-0252 | EA | 6" Diameter, Diffuse Anodized Finish Reflector With Painted Flange For LED Downlight Retrofits (Cree® LT6AP) | 34.52 | 4.04 |
| | | *For >50 To 100, Deduct* | *-1.08* | |
| | | *For >100 To 250, Deduct* | *-1.94* | |
| | | *For >250 To 500, Deduct* | *-3.45* | |
| | | *For >500, Deduct* | *-4.96* | |
| 26 51 19 00-0253 | EA | 6" Diameter, Flat Black Finish Trim And Reflector For LED Downlight Retrofits (Cree® CT6BB) | 28.97 | 4.04 |
| | | *For >50 To 100, Deduct* | *-0.94* | |
| | | *For >100 To 250, Deduct* | *-1.66* | |
| | | *For >250 To 500, Deduct* | *-2.90* | |
| | | *For >500, Deduct* | *-4.13* | |
| 26 51 19 00-0254 | | Recessed LED Downlight Fixture Housings (CREE®) *(26 51 19 00-0243)* | | |
| | | Note: Excludes lamp and trim. | | |
| 26 51 19 00-0255 | EA | 6" Diameter, IC Rated, Architectural Recessed LED Downlight Fixture Housing (Cree® H6) | 70.30 | 17.30 |
| | | *For >50 To 100, Deduct* | *-2.41* | |
| | | *For >100 To 250, Deduct* | *-4.16* | |
| | | *For >250 To 500, Deduct* | *-7.03* | |
| | | *For >500, Deduct* | *-9.90* | |
| 26 51 19 00-0256 | EA | 6" Diameter, IC Rated, Retrofit Recessed LED Downlight Fixture Housing (Cree® RR6) | 44.42 | 17.30 |
| | | *For >50 To 100, Deduct* | *-1.76* | |
| | | *For >100 To 250, Deduct* | *-2.87* | |
| | | *For >250 To 500, Deduct* | *-4.44* | |
| | | *For >500, Deduct* | *-6.01* | |
| 26 51 19 00-0257 | | Can Retrofit Or Surface Mount, LED Downlights *(26 51 19 00-0121)* | | |
| 26 51 19 00-0258 | EA | 6" Diameter, 15 Watt, Can Retrofit Or Surface Mount, LED Downlight (Lighting Science® GLP6) | 79.14 | 15.81 |
| | | *For >50 To 100, Deduct* | *-2.57* | |
| | | *For >100 To 250, Deduct* | *-4.55* | |
| | | *For >250 To 500, Deduct* | *-7.91* | |
| | | *For >500, Deduct* | *-11.28* | |
| 26 51 19 00-0259 | EA | 4" Diameter, 7 Watt, Can Retrofit, LED Downlight (Green Creative0 1-811-D) | 57.60 | 15.81 |
| | | *For >50 To 100, Deduct* | *-2.03* | |
| | | *For >100 To 250, Deduct* | *-3.47* | |
| | | *For >250 To 500, Deduct* | *-5.76* | |
| | | *For >500, Deduct* | *-8.05* | |
| 26 51 19 00-0260 | EA | 6" Diameter, 9.5 Watt, Can Retrofit, LED Downlight (Green Creative0 1-808-D) | 57.60 | 15.81 |
| | | *For >50 To 100, Deduct* | *-2.03* | |
| | | *For >100 To 250, Deduct* | *-3.47* | |
| | | *For >250 To 500, Deduct* | *-5.76* | |
| | | *For >500, Deduct* | *-8.05* | |
| 26 51 19 00-0261 | EA | 6" Diameter, 8.9 Watt, Can Retrofit, LED Downlight (Lithonia 6BP) | 116.17 | 15.81 |
| | | *For Recessed IC/Non-IC Rated Housing For New Construction, Add* | *38.27* | |
| | | *For >50 To 100, Deduct* | *-3.50* | |
| | | *For >100 To 250, Deduct* | *-6.40* | |
| | | *For >250 To 500, Deduct* | *-11.62* | |
| | | *For >500, Deduct* | *-16.83* | |
| 26 51 19 00-0262 | EA | 4" Diameter, 8 Watt, 600 Lumens, Retrofit LED Downlight (Sylvania LED/RT4/550/840) | 43.17 | 15.81 |
| | | *For >50 To 100, Deduct* | *-1.67* | |
| | | *For >100 To 250, Deduct* | *-2.75* | |
| | | *For >250 To 500, Deduct* | *-4.32* | |
| | | *For >500, Deduct* | *-5.88* | |
| 26 51 19 00-0263 | EA | 5" Diameter, 10 Watt, 700 Lumens, Retrofit LED Downlight (Sylvania LED/RT5/6/625/840) | 50.98 | 15.81 |
| | | *For >50 To 100, Deduct* | *-1.87* | |
| | | *For >100 To 250, Deduct* | *-3.14* | |
| | | *For >250 To 500, Deduct* | *-5.10* | |
| | | *For >500, Deduct* | *-7.05* | |
| 26 51 19 00-0264 | EA | 6" Diameter, 800 Lumens, 10 Watt, Retrofit LED Wallwash Downlight (Indy Lighting LRT6-08LM) | 940.31 | 15.81 |
| | | *For >50 To 100, Deduct* | *-24.10* | |
| | | *For >100 To 250, Deduct* | *-47.61* | |
| | | *For >250 To 500, Deduct* | *-94.03* | |
| | | *For >500, Deduct* | *-140.45* | |
| 26 51 19 00-0265 | | Wall Mount LED Cylinder Downlight *(26 51 19 00-0001)* | | |
| 26 51 19 00-0266 | EA | 9" Diameter, 2,200 Lumens, Wall Mount LED Cylinder Downlight With Semi-Specular Trim (Gotham® EVO® CLED9) | 369.81 | 24.55 |
| | | *For >50 To 100, Deduct* | *-10.17* | |
| | | *For >100 To 250, Deduct* | *-19.41* | |
| | | *For >250 To 500, Deduct* | *-36.98* | |
| | | *For >500, Deduct* | *-54.55* | |
| 26 51 19 00-0267 | | Wall Sconce And Wall Wash LED Fixtures *(26 51 19 00-0001)* | | |
| 26 51 19 00-0268 | | LED Wall Sconce Fixtures (Hudson Valley Lighting) *(26 51 19 00-0267)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0269 | EA | 2-1/2" Diameter x 15-1/2" High, Polished Nickel, LED Wall Sconce (Hudson Valley Lighting SHAW 1200-PN) | 513.41 | 23.07 |
| | | *For >50 To 100, Deduct* | *-13.70* | |
| | | *For >100 To 250, Deduct* | *-26.54* | |
| | | *For >250 To 500, Deduct* | *-51.34* | |
| | | *For >500, Deduct* | *-76.15* | |

### 26 51 19 00-0270 LED Wall Sconce Fixtures (Kichler) *(26 51 19 00-0267)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0271 | EA | 6" High x 11.75" Wide x 3.5" Deep, 900 Lumens, 15 Watt, White Acrylic Diffuser, Brushed Nickel, LED Wall Sconce (Kichler 10790NILED) | 266.45 | 23.07 |
| | | *For >50 To 100, Deduct* | *-7.53* | |
| | | *For >100 To 250, Deduct* | *-14.19* | |
| | | *For >250 To 500, Deduct* | *-26.65* | |
| | | *For >500, Deduct* | *-39.10* | |

### 26 51 19 00-0272 LED Wall Sconce Fixtures (Metalux) *(26 51 19 00-0267)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0273 | EA | 9.875" High x 7.125" Wide x 3.5" Deep, 9 Watt, White Acrylic Diffuser, Brushed Nickel, LED Wall Sconce (Metalux AFX VNTS071009L30ENBN) | 108.58 | 23.07 |
| | | *For >50 To 100, Deduct* | *-3.58* | |
| | | *For >100 To 250, Deduct* | *-6.29* | |
| | | *For >250 To 500, Deduct* | *-10.86* | |
| | | *For >500, Deduct* | *-15.42* | |
| 26 51 19 00-0274 | EA | 5" LED, Cape Sconce Wall Light, White (AFX CAPW050804L30ENWH) | 90.37 | 23.07 |
| | | *For >50 To 100, Deduct* | *-3.12* | |
| | | *For >100 To 250, Deduct* | *-5.38* | |
| | | *For >250 To 500, Deduct* | *-9.04* | |
| | | *For >500, Deduct* | *-12.69* | |

### 26 51 19 00-0275 Concealed Continuous LED Fixtures *(26 51 19 00-0001)*

### 26 51 19 00-0276 Concealed Continuous LED Fixtures (Fraqtir™ S301) *(26 51 19 00-0275)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0277 | LF | Fixed Surface Mount, Concealed Continuous LED Fixture With Remote Driver (Fraqtir™ S301) | 751.93 | 2.63 |
| | | *For >50 To 100, Deduct* | *-18.93* | |
| | | *For >100 To 250, Deduct* | *-37.73* | |
| | | *For >250 To 500, Deduct* | *-75.19* | |
| | | *For >500, Deduct* | *-112.66* | |
| 26 51 19 00-0278 | LF | Fixed Surface Mount, Concealed Continuous LED Fixture With Remote Dimming Driver (Fraqtir™ S301) | 858.25 | 2.63 |
| | | *For >50 To 100, Deduct* | *-21.59* | |
| | | *For >100 To 250, Deduct* | *-43.04* | |
| | | *For >250 To 500, Deduct* | *-85.83* | |
| | | *For >500, Deduct* | *-128.61* | |

### 26 51 19 00-0279 Low Bay LED Fixtures *(26 51 19 00-0001)*

### 26 51 19 00-0280 LED Linear Low Bay Fixtures (PlanLED) *(26 51 19 00-0279)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0281 | EA | 4' Length, 23 Watt, LED Linear Low Bay Fixture (PlanLED A1W4) | 321.80 | 31.60 |
| | | *For >50 To 100, Deduct* | *-9.36* | |
| | | *For >100 To 250, Deduct* | *-17.41* | |
| | | *For >250 To 500, Deduct* | *-32.18* | |
| | | *For >500, Deduct* | *-46.95* | |
| 26 51 19 00-0282 | EA | 4' Length, 42 Watt, LED Linear Low Bay Fixture (PlanLED A2W4A) | 460.85 | 31.60 |
| | | *For >50 To 100, Deduct* | *-12.84* | |
| | | *For >100 To 250, Deduct* | *-24.36* | |
| | | *For >250 To 500, Deduct* | *-46.09* | |
| | | *For >500, Deduct* | *-67.81* | |
| 26 51 19 00-0283 | EA | 8' Length, 84 Watt, LED Linear Low Bay Fixture (PlanLED A2W5A) | 794.73 | 39.51 |
| | | *For >50 To 100, Deduct* | *-21.51* | |
| | | *For >100 To 250, Deduct* | *-41.38* | |
| | | *For >250 To 500, Deduct* | *-79.47* | |
| | | *For >500, Deduct* | *-117.56* | |

### 26 51 19 00-0284 LED Low Bay Fixtures (CREE®) *(26 51 19 00-0279)*

### 26 51 19 00-0285 LED Low Bay Fixtures (CREE® LS) *(26 51 19 00-0284)*

Note: Includes 120/277 voltage and 22 gauge steel housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0286 | EA | 2,500 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-25L-35K-10V) | 236.44 | 31.60 |
| | | *For >50 To 100, Deduct* | *-7.23* | |
| | | *For >100 To 250, Deduct* | *-13.14* | |
| | | *For >250 To 500, Deduct* | *-23.64* | |
| | | *For >500, Deduct* | *-34.15* | |
| 26 51 19 00-0287 | EA | 2,500 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-25L-50K-10V) | 255.29 | 31.60 |
| | | *For >50 To 100, Deduct* | *-7.70* | |
| | | *For >100 To 250, Deduct* | *-14.08* | |
| | | *For >250 To 500, Deduct* | *-25.53* | |
| | | *For >500, Deduct* | *-36.98* | |
| 26 51 19 00-0288 | EA | 4,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-40L-35K-10V) | 244.29 | 31.60 |
| | | *For >50 To 100, Deduct* | *-7.42* | |
| | | *For >100 To 250, Deduct* | *-13.53* | |
| | | *For >250 To 500, Deduct* | *-24.43* | |
| | | *For >500, Deduct* | *-35.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0289 | EA | 4,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-40L-50K-10V) | 263.14 | 31.60 |
| | | *For >50 To 100, Deduct* | *-7.90* | |
| | | *For >100 To 250, Deduct* | *-14.47* | |
| | | *For >250 To 500, Deduct* | *-26.31* | |
| | | *For >500, Deduct* | *-38.15* | |
| 26 51 19 00-0290 | EA | 5,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-50L-35K-10V) | 277.27 | 31.60 |
| | | *For >50 To 100, Deduct* | *-8.25* | |
| | | *For >100 To 250, Deduct* | *-15.18* | |
| | | *For >250 To 500, Deduct* | *-27.73* | |
| | | *For >500, Deduct* | *-40.27* | |
| 26 51 19 00-0291 | EA | 5,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-50L-50K-10V) | 296.12 | 31.60 |
| | | *For >50 To 100, Deduct* | *-8.72* | |
| | | *For >100 To 250, Deduct* | *-16.12* | |
| | | *For >250 To 500, Deduct* | *-29.61* | |
| | | *For >500, Deduct* | *-43.10* | |
| 26 51 19 00-0292 | EA | 8,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-80L-35K-10V) | 395.67 | 39.51 |
| | | *For >50 To 100, Deduct* | *-11.54* | |
| | | *For >100 To 250, Deduct* | *-21.43* | |
| | | *For >250 To 500, Deduct* | *-39.57* | |
| | | *For >500, Deduct* | *-57.70* | |
| 26 51 19 00-0293 | EA | 8,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-80L-50K-10V) | 430.23 | 39.51 |
| | | *For >50 To 100, Deduct* | *-12.40* | |
| | | *For >100 To 250, Deduct* | *-23.16* | |
| | | *For >250 To 500, Deduct* | *-43.02* | |
| | | *For >500, Deduct* | *-62.89* | |
| 26 51 19 00-0294 | EA | 10,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-100L-35K-10V) | 502.47 | 39.51 |
| | | *For >50 To 100, Deduct* | *-14.21* | |
| | | *For >100 To 250, Deduct* | *-26.77* | |
| | | *For >250 To 500, Deduct* | *-50.25* | |
| | | *For >500, Deduct* | *-73.72* | |
| 26 51 19 00-0295 | EA | 10,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-100L-50K-10V) | 521.32 | 39.51 |
| | | *For >50 To 100, Deduct* | *-14.68* | |
| | | *For >100 To 250, Deduct* | *-27.71* | |
| | | *For >250 To 500, Deduct* | *-52.13* | |
| | | *For >500, Deduct* | *-76.55* | |

## 26 51 19 00-0296 LED Low Bay Fixtures (CREE® LN) *(26 51 19 00-0284)*

Note: Includes 120/277 voltage and aluminum housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0297 | EA | 3,400 Lumens, 4' Length, LED Low Bay Fixture (Cree® LN4-34L-35K-10V) | 585.11 | 31.60 |
| | | *For >50 To 100, Deduct* | *-15.94* | |
| | | *For >100 To 250, Deduct* | *-30.57* | |
| | | *For >250 To 500, Deduct* | *-58.51* | |
| | | *For >500, Deduct* | *-86.45* | |
| 26 51 19 00-0298 | EA | 3,400 Lumens, 4' Length, LED Low Bay Fixture, Smartcast Technology (Cree® LN4-34L-35K-CMA) | 663.64 | 31.60 |
| | | *For >50 To 100, Deduct* | *-17.91* | |
| | | *For >100 To 250, Deduct* | *-34.50* | |
| | | *For >250 To 500, Deduct* | *-66.36* | |
| | | *For >500, Deduct* | *-98.23* | |

## 26 51 19 00-0299 LED Linear Low Bay Fixtures (CREE® CS) *(26 51 19 00-0284)*

Note: Includes 3,500 or 4,000K color temperature, 120/277 voltage and lightweight polymer housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0300 | EA | 4,000 Lumens, 4' Length, LED Linear Low Bay Fixture (Cree® CS14™) | 570.29 | 31.60 |
| | | *For >50 To 100, Deduct* | *-15.57* | |
| | | *For >100 To 250, Deduct* | *-29.83* | |
| | | *For >250 To 500, Deduct* | *-57.03* | |
| | | *For >500, Deduct* | *-84.23* | |
| 26 51 19 00-0301 | EA | 7,500 Lumens, 8' Length, LED Linear Low Bay Fixture (Cree® CS18™) | 707.26 | 39.51 |
| | | *For >50 To 100, Deduct* | *-19.33* | |
| | | *For >100 To 250, Deduct* | *-37.01* | |
| | | *For >250 To 500, Deduct* | *-70.73* | |
| | | *For >500, Deduct* | *-104.44* | |
| 26 51 19 00-0302 | EA | 8,000 Lumens, 8' Length, LED Linear Low Bay Fixture (Cree® CS18™) | 912.36 | 39.51 |
| | | *For >50 To 100, Deduct* | *-24.46* | |
| | | *For >100 To 250, Deduct* | *-47.26* | |
| | | *For >250 To 500, Deduct* | *-91.24* | |
| | | *For >500, Deduct* | *-135.21* | |

## 26 51 19 00-0303 Accessories For LED Low Bay Fixtures (CREE®) *(26 51 19 00-0284)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0304 | EA | Continuous Row Through Wiring Kit For 4' Fixtures (Cree® LS4TWK) | 42.21 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.42* | |
| | | *For >100 To 250, Deduct* | *-2.47* | |
| | | *For >250 To 500, Deduct* | *-4.22* | |
| | | *For >500, Deduct* | *-5.97* | |
| 26 51 19 00-0305 | EA | Continuous Row Through Wiring Kit For 8' Fixtures (Cree® LS8TWK) | 47.76 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.56* | |
| | | *For >100 To 250, Deduct* | *-2.75* | |
| | | *For >250 To 500, Deduct* | *-4.78* | |
| | | *For >500, Deduct* | *-6.80* | |
| 26 51 19 00-0306 | EA | Top Housing Aligner For Continuous Row Installations (Cree® LS-RJ) | 32.96 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.19* | |
| | | *For >100 To 250, Deduct* | *-2.01* | |
| | | *For >250 To 500, Deduct* | *-3.30* | |
| | | *For >500, Deduct* | *-4.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0307 | EA | Reflector Joint Aligner For Continuous Row Installations (Cree® LS-RFLJ) | 23.73 | 8.69 |
| | | *For >50 To 100, Deduct* | *-0.96* | |
| | | *For >100 To 250, Deduct* | *-1.55* | |
| | | *For >250 To 500, Deduct* | *-2.37* | |
| | | *For >500, Deduct* | *-3.20* | |
| 26 51 19 00-0308 | EA | Solid Reflector, Pair (Cree® LS4-SR) | 106.87 | 8.69 |
| | | *For >50 To 100, Deduct* | *-3.03* | |
| | | *For >100 To 250, Deduct* | *-5.71* | |
| | | *For >250 To 500, Deduct* | *-10.69* | |
| | | *For >500, Deduct* | *-15.67* | |
| 26 51 19 00-0309 | EA | Solid Reflector, Pair (Cree® LS8-SR) | 153.08 | 8.69 |
| | | *For >50 To 100, Deduct* | *-4.19* | |
| | | *For >100 To 250, Deduct* | *-8.02* | |
| | | *For >250 To 500, Deduct* | *-15.31* | |
| | | *For >500, Deduct* | *-22.60* | |
| 26 51 19 00-0310 | EA | 5" Cable Canopy With #18/2 SJT Cord, 48" (Cree® AC5-18/2-48-Q14B-JB) | 47.76 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.56* | |
| | | *For >100 To 250, Deduct* | *-2.75* | |
| | | *For >250 To 500, Deduct* | *-4.78* | |
| | | *For >500, Deduct* | *-6.80* | |
| 26 51 19 00-0311 | EA | 5" Cable Canopy With #18/2 SJT Cord, 72" (Cree® AC5-18/2-72-Q14B-JB) | 73.62 | 8.69 |
| | | *For >50 To 100, Deduct* | *-2.20* | |
| | | *For >100 To 250, Deduct* | *-4.04* | |
| | | *For >250 To 500, Deduct* | *-7.36* | |
| | | *For >500, Deduct* | *-10.68* | |
| 26 51 19 00-0312 | EA | 5" Cable Canopy With #18/5 SJT Cord, 48" (Cree® AC5-18/5-48-Q14B-JB) | 55.14 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.74* | |
| | | *For >100 To 250, Deduct* | *-3.12* | |
| | | *For >250 To 500, Deduct* | *-5.51* | |
| | | *For >500, Deduct* | *-7.91* | |
| 26 51 19 00-0313 | EA | 5" Cable Canopy With #18/5 SJT Cord, 72" (Cree® AC5-18/5-72-Q14B-JB) | 79.17 | 8.69 |
| | | *For >50 To 100, Deduct* | *-2.34* | |
| | | *For >100 To 250, Deduct* | *-4.32* | |
| | | *For >250 To 500, Deduct* | *-7.92* | |
| | | *For >500, Deduct* | *-11.51* | |
| 26 51 19 00-0314 | EA | 5" Cable Canopy With #18/5 SJT Cord, 96" (Cree® AC5-18/5-96-Q14B-JB) | 84.71 | 8.69 |
| | | *For >50 To 100, Deduct* | *-2.48* | |
| | | *For >100 To 250, Deduct* | *-4.60* | |
| | | *For >250 To 500, Deduct* | *-8.47* | |
| | | *For >500, Deduct* | *-12.34* | |
| 26 51 19 00-0315 | EA | 5" Cable Canopy With #12/3 SJT Cord, 48" (Cree® AC5-12/3-48-Q14B-JB) | 69.92 | 8.69 |
| | | *For >50 To 100, Deduct* | *-2.11* | |
| | | *For >100 To 250, Deduct* | *-3.86* | |
| | | *For >250 To 500, Deduct* | *-6.99* | |
| | | *For >500, Deduct* | *-10.13* | |
| 26 51 19 00-0316 | EA | 5" Cable Canopy With #12/3 SJT Cord, 72" (Cree® AC5-12/3-72-Q14B-JB) | 112.42 | 8.69 |
| | | *For >50 To 100, Deduct* | *-3.17* | |
| | | *For >100 To 250, Deduct* | *-5.98* | |
| | | *For >250 To 500, Deduct* | *-11.24* | |
| | | *For >500, Deduct* | *-16.50* | |
| 26 51 19 00-0317 | EA | Set Of End Caps, One With Power Feed, One Without (Cree® LN-EC) | 51.45 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.65* | |
| | | *For >100 To 250, Deduct* | *-2.93* | |
| | | *For >250 To 500, Deduct* | *-5.15* | |
| | | *For >500, Deduct* | *-7.36* | |
| 26 51 19 00-0318 | EA | Canopy Kit With Aircraft Cable And Opening For Power Feed (Cree® LN-CK-5-AC) | 66.23 | 8.69 |
| | | *For >50 To 100, Deduct* | *-2.02* | |
| | | *For >100 To 250, Deduct* | *-3.67* | |
| | | *For >250 To 500, Deduct* | *-6.62* | |
| | | *For >500, Deduct* | *-9.57* | |
| 26 51 19 00-0319 | EA | Canopy Kit With Aircraft Cable No Opening For Power Feed (Cree® LN-CK-0-AC) | 47.76 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.56* | |
| | | *For >100 To 250, Deduct* | *-2.75* | |
| | | *For >250 To 500, Deduct* | *-4.78* | |
| | | *For >500, Deduct* | *-6.80* | |
| 26 51 19 00-0320 | EA | Emergency 125W Inverter, Ceiling Installed (Cree® ELI-125W) | 1,186.44 | 21.07 |
| | | *For >50 To 100, Deduct* | *-30.45* | |
| | | *For >100 To 250, Deduct* | *-60.11* | |
| | | *For >250 To 500, Deduct* | *-118.64* | |
| | | *For >500, Deduct* | *-177.18* | |
| 26 51 19 00-0321 | EA | 120 Volt, Emergency Relay For Use With Generator Power (Cree® EL-SR-120) | 401.14 | 21.07 |
| | | *For >50 To 100, Deduct* | *-10.82* | |
| | | *For >100 To 250, Deduct* | *-20.85* | |
| | | *For >250 To 500, Deduct* | *-40.11* | |
| | | *For >500, Deduct* | *-59.38* | |

26 51 19 00-0322 LED Linear Low Bay Fixtures (Lithonia MSL) *(26 51 19 00-0279)*

Note: Includes 3,500K, 4,000K or 5,000K color temperature, 120/277 voltage and steel housing assembly. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0323 | EA | 4,000 Lumens, 4' Length, LED Linear Low Bay Fixture (Lithonia MSL) | 966.05 | 31.60 |
| | | *For >50 To 100, Deduct* | *-25.47* | |
| | | *For >100 To 250, Deduct* | *-49.62* | |
| | | *For >250 To 500, Deduct* | *-96.61* | |
| | | *For >500, Deduct* | *-143.59* | |

26 51 19 00-0324 High Bay LED Fixtures *(26 51 19 00-0001)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 51 19 00-0325** | | **LED High Bay Fixtures (Columbia Lighting LWS)** *(26 51 19 00-0324)* | | |
| 26 51 19 00-0326 | EA | 16" x 24", 7,909 Lumens, 58.8 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-LW-W-EU) | 410.82 | 57.94 |
| | | *For >50 To 100, Deduct* | *-13.17* | |
| | | *For >100 To 250, Deduct* | *-23.44* | |
| | | *For >250 To 500, Deduct* | *-41.08* | |
| | | *For >500, Deduct* | *-58.73* | |
| 26 51 19 00-0327 | EA | 16" x 24", 8,526 Lumens, 58.8 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-LW-W-EU) | 410.82 | 57.94 |
| | | *For >50 To 100, Deduct* | *-13.17* | |
| | | *For >100 To 250, Deduct* | *-23.44* | |
| | | *For >250 To 500, Deduct* | *-41.08* | |
| | | *For >500, Deduct* | *-58.73* | |
| 26 51 19 00-0328 | EA | 16" x 24", 11,812 Lumens, 82.9 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-ML-W-EU) | 481.60 | 57.94 |
| | | *For >50 To 100, Deduct* | *-14.94* | |
| | | *For >100 To 250, Deduct* | *-26.98* | |
| | | *For >250 To 500, Deduct* | *-48.16* | |
| | | *For >500, Deduct* | *-69.34* | |
| 26 51 19 00-0329 | EA | 16" x 24", 12,734 Lumens, 82.9 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-ML-W-EU) | 481.60 | 57.94 |
| | | *For >50 To 100, Deduct* | *-14.94* | |
| | | *For >100 To 250, Deduct* | *-26.98* | |
| | | *For >250 To 500, Deduct* | *-48.16* | |
| | | *For >500, Deduct* | *-69.34* | |
| 26 51 19 00-0330 | EA | 16" x 24", 14,813 Lumens, 112.5 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-HL-W-EU) | 599.57 | 57.94 |
| | | *For >50 To 100, Deduct* | *-17.89* | |
| | | *For >100 To 250, Deduct* | *-32.88* | |
| | | *For >250 To 500, Deduct* | *-59.96* | |
| | | *For >500, Deduct* | *-87.04* | |
| 26 51 19 00-0331 | EA | 16" x 24", 15,968 Lumens, 112.5 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-HL-W-EU) | 599.57 | 57.94 |
| | | *For >50 To 100, Deduct* | *-17.89* | |
| | | *For >100 To 250, Deduct* | *-32.88* | |
| | | *For >250 To 500, Deduct* | *-59.96* | |
| | | *For >500, Deduct* | *-87.04* | |
| 26 51 19 00-0332 | EA | 16" x 24", 18,714 Lumens, 137.1 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-VL-W-EU) | 646.75 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.07* | |
| | | *For >100 To 250, Deduct* | *-35.24* | |
| | | *For >250 To 500, Deduct* | *-64.68* | |
| | | *For >500, Deduct* | *-94.12* | |
| 26 51 19 00-0333 | EA | 16" x 24", 19,511 Lumens, 137.1 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-VL-W-EU) | 646.75 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.07* | |
| | | *For >100 To 250, Deduct* | *-35.24* | |
| | | *For >250 To 500, Deduct* | *-64.68* | |
| | | *For >500, Deduct* | *-94.12* | |
| 26 51 19 00-0334 | EA | 16" x 24", 22,994 Lumens, 174 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-XL-W-EU) | 682.14 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.95* | |
| | | *For >100 To 250, Deduct* | *-37.00* | |
| | | *For >250 To 500, Deduct* | *-68.21* | |
| | | *For >500, Deduct* | *-99.42* | |
| 26 51 19 00-0335 | EA | 16" x 24", 24,787 Lumens, 174 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-XL-W-EU) | 682.14 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.95* | |
| | | *For >100 To 250, Deduct* | *-37.00* | |
| | | *For >250 To 500, Deduct* | *-68.21* | |
| | | *For >500, Deduct* | *-99.42* | |
| **26 51 19 00-0336** | | **LED High Bay Fixtures (Cree)** *(26 51 19 00-0324)* | | |
| **26 51 19 00-0337** | | **LED High Bay Fixtures (CREE®)** *(26 51 19 00-0336)* | | |
| 26 51 19 00-0338 | EA | 18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UL-10V) | 648.33 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.11* | |
| | | *For >100 To 250, Deduct* | *-35.31* | |
| | | *For >250 To 500, Deduct* | *-64.83* | |
| | | *For >500, Deduct* | *-94.35* | |
| 26 51 19 00-0339 | EA | 18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UL-ML) | 799.56 | 57.94 |
| | | *For >50 To 100, Deduct* | *-22.89* | |
| | | *For >100 To 250, Deduct* | *-42.88* | |
| | | *For >250 To 500, Deduct* | *-79.96* | |
| | | *For >500, Deduct* | *-117.04* | |
| 26 51 19 00-0340 | EA | 18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UH-10V) | 725.67 | 57.94 |
| | | *For >50 To 100, Deduct* | *-21.04* | |
| | | *For >100 To 250, Deduct* | *-39.18* | |
| | | *For >250 To 500, Deduct* | *-72.57* | |
| | | *For >500, Deduct* | *-105.95* | |
| 26 51 19 00-0341 | EA | 18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UH-ML) | 845.77 | 57.94 |
| | | *For >50 To 100, Deduct* | *-24.04* | |
| | | *For >100 To 250, Deduct* | *-45.19* | |
| | | *For >250 To 500, Deduct* | *-84.58* | |
| | | *For >500, Deduct* | *-123.97* | |
| 26 51 19 00-0342 | EA | 24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UL-10V) | 675.03 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.77* | |
| | | *For >100 To 250, Deduct* | *-36.65* | |
| | | *For >250 To 500, Deduct* | *-67.50* | |
| | | *For >500, Deduct* | *-98.36* | |
| 26 51 19 00-0343 | EA | 24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UL-ML) | 827.28 | 57.94 |
| | | *For >50 To 100, Deduct* | *-23.58* | |
| | | *For >100 To 250, Deduct* | *-44.26* | |
| | | *For >250 To 500, Deduct* | *-82.73* | |
| | | *For >500, Deduct* | *-121.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0344 | EA | 24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UH-10V) | 753.37 | 57.94 |
| | | *For >50 To 100, Deduct* | *-21.73* | |
| | | *For >100 To 250, Deduct* | *-40.57* | |
| | | *For >250 To 500, Deduct* | *-75.34* | |
| | | *For >500, Deduct* | *-110.11* | |
| 26 51 19 00-0345 | EA | 24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UH-ML) | 873.47 | 57.94 |
| | | *For >50 To 100, Deduct* | *-24.73* | |
| | | *For >100 To 250, Deduct* | *-46.57* | |
| | | *For >250 To 500, Deduct* | *-87.35* | |
| | | *For >500, Deduct* | *-128.12* | |

## 26 51 19 00-0346 Accessories For LED High Bay Fixtures (CREE®) *(26 51 19 00-0336)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0347 | EA | 15 Amperes, 120 Volt, Straight Blade Plug For LED High Bay Fixtures (Cree® AP-515P) | 42.21 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.42* | |
| | | *For >100 To 250, Deduct* | *-2.47* | |
| | | *For >250 To 500, Deduct* | *-4.22* | |
| | | *For >500, Deduct* | *-5.97* | |
| 26 51 19 00-0348 | EA | 15 Amperes, 120 Volt, Twist Lock Plug For LED High Bay Fixtures (Cree® AP-L515P) | 42.21 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.42* | |
| | | *For >100 To 250, Deduct* | *-2.47* | |
| | | *For >250 To 500, Deduct* | *-4.22* | |
| | | *For >500, Deduct* | *-5.97* | |
| 26 51 19 00-0349 | EA | 16" Matte Spun Aluminum Reflector For LED High Bay Fixture (Cree® CXBA16N) | 60.68 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.88* | |
| | | *For >100 To 250, Deduct* | *-3.40* | |
| | | *For >250 To 500, Deduct* | *-6.07* | |
| | | *For >500, Deduct* | *-8.74* | |
| 26 51 19 00-0350 | EA | 16" Clear Acrylic Reflector For LED High Bay Fixture (Cree® CXBP16) | 97.64 | 8.69 |
| | | *For >50 To 100, Deduct* | *-2.80* | |
| | | *For >100 To 250, Deduct* | *-5.24* | |
| | | *For >250 To 500, Deduct* | *-9.76* | |
| | | *For >500, Deduct* | *-14.28* | |
| 26 51 19 00-0351 | EA | 16" White Acrylic Reflector For LED High Bay Fixture (Cree® CXBW16) | 116.12 | 8.69 |
| | | *For >50 To 100, Deduct* | *-3.27* | |
| | | *For >100 To 250, Deduct* | *-6.17* | |
| | | *For >250 To 500, Deduct* | *-11.61* | |
| | | *For >500, Deduct* | *-17.06* | |
| 26 51 19 00-0352 | EA | 16" Clear Prismatic Conical Lens For Prismatic And Acrylic Reflectors For LED High Bay Fixtures (Cree® CL16) | 60.68 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.88* | |
| | | *For >100 To 250, Deduct* | *-3.40* | |
| | | *For >250 To 500, Deduct* | *-6.07* | |
| | | *For >500, Deduct* | *-8.74* | |
| 26 51 19 00-0353 | EA | 16" Clear Prismatic Drop Lens For Prismatic And Acrylic Reflectors For LED High Bay Fixtures (Cree® DL16) | 62.53 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.93* | |
| | | *For >100 To 250, Deduct* | *-3.49* | |
| | | *For >250 To 500, Deduct* | *-6.25* | |
| | | *For >500, Deduct* | *-9.02* | |
| 26 51 19 00-0354 | EA | 16" Wire Guard For Aluminum Reflector For LED High Bay Fixtures (Cree® WG-A) | 42.21 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.42* | |
| | | *For >100 To 250, Deduct* | *-2.47* | |
| | | *For >250 To 500, Deduct* | *-4.22* | |
| | | *For >500, Deduct* | *-5.97* | |
| 26 51 19 00-0355 | EA | 16" Wire Guard For Prismatic And Acrylic Reflector For LED High Bay Fixtures (Cree® WG-AP) | 45.90 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.51* | |
| | | *For >100 To 250, Deduct* | *-2.66* | |
| | | *For >250 To 500, Deduct* | *-4.59* | |
| | | *For >500, Deduct* | *-6.52* | |
| 26 51 19 00-0356 | EA | 5' Galvanized Safety Cable For LED High Bay Fixtures (Cree® SC-5) | 25.58 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.00* | |
| | | *For >100 To 250, Deduct* | *-1.64* | |
| | | *For >250 To 500, Deduct* | *-2.56* | |
| | | *For >500, Deduct* | *-3.47* | |
| 26 51 19 00-0357 | EA | 10' Galvanized Safety Cable For LED High Bay Fixtures (Cree® SC-10) | 27.43 | 8.69 |
| | | *For >50 To 100, Deduct* | *-1.05* | |
| | | *For >100 To 250, Deduct* | *-1.73* | |
| | | *For >250 To 500, Deduct* | *-2.74* | |
| | | *For >500, Deduct* | *-3.75* | |

## 26 51 19 00-0358 LED High Bay Fixtures (DLE) *(26 51 19 00-0324)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0359 | EA | 12,000 Lumens, 120 Watt, LED High Bay Fixture (DLE-12-ST/HV) | 1,369.57 | 57.94 |
| | | *For >50 To 100, Deduct* | *-37.14* | |
| | | *For >100 To 250, Deduct* | *-71.38* | |
| | | *For >250 To 500, Deduct* | *-136.96* | |
| | | *For >500, Deduct* | *-202.54* | |
| 26 51 19 00-0360 | EA | 18,000 Lumens, 180 Watt, LED High Bay Fixture (DLE-18-ST/HV) | 1,714.94 | 57.94 |
| | | *For >50 To 100, Deduct* | *-45.77* | |
| | | *For >100 To 250, Deduct* | *-88.64* | |
| | | *For >250 To 500, Deduct* | *-171.49* | |
| | | *For >500, Deduct* | *-254.34* | |
| 26 51 19 00-0361 | EA | 24,000 Lumens, 230 Watt, LED High Bay Fixture (DLE-24-ST/HV) | 2,035.65 | 57.94 |
| | | *For >50 To 100, Deduct* | *-53.79* | |
| | | *For >100 To 250, Deduct* | *-104.68* | |
| | | *For >250 To 500, Deduct* | *-203.57* | |
| | | *For >500, Deduct* | *-302.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 51 19 00-0362** | | **LED High Bay Fixtures (Everlast)** *(26 51 19 00-0324)* | | |
| **26 51 19 00-0363** | | **LED High Bay Fixtures (Everlast EL-LED-LG)** *(26 51 19 00-0362)* | | |
| 26 51 19 00-0364 | EA | 13,500 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AC) | 878.42 | 57.94 |
| | | *For >50 To 100, Deduct* | *-24.86* | |
| | | *For >100 To 250, Deduct* | *-46.82* | |
| | | *For >250 To 500, Deduct* | *-87.84* | |
| | | *For >500, Deduct* | *-128.87* | |
| 26 51 19 00-0365 | EA | 13,500 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AO) | 936.73 | 57.94 |
| | | *For >50 To 100, Deduct* | *-26.32* | |
| | | *For >100 To 250, Deduct* | *-49.73* | |
| | | *For >250 To 500, Deduct* | *-93.67* | |
| | | *For >500, Deduct* | *-137.61* | |
| 26 51 19 00-0366 | EA | 15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL16) | 820.11 | 57.94 |
| | | *For >50 To 100, Deduct* | *-23.40* | |
| | | *For >100 To 250, Deduct* | *-43.90* | |
| | | *For >250 To 500, Deduct* | *-82.01* | |
| | | *For >500, Deduct* | *-120.12* | |
| 26 51 19 00-0367 | EA | 15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL22) | 844.78 | 57.94 |
| | | *For >50 To 100, Deduct* | *-24.02* | |
| | | *For >100 To 250, Deduct* | *-45.14* | |
| | | *For >250 To 500, Deduct* | *-84.48* | |
| | | *For >500, Deduct* | *-123.82* | |
| 26 51 19 00-0368 | EA | 17,500 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AC) | 979.34 | 57.94 |
| | | *For >50 To 100, Deduct* | *-27.38* | |
| | | *For >100 To 250, Deduct* | *-51.86* | |
| | | *For >250 To 500, Deduct* | *-97.93* | |
| | | *For >500, Deduct* | *-144.00* | |
| 26 51 19 00-0369 | EA | 17,500 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AO) | 1,080.26 | 57.94 |
| | | *For >50 To 100, Deduct* | *-29.90* | |
| | | *For >100 To 250, Deduct* | *-56.91* | |
| | | *For >250 To 500, Deduct* | *-108.03* | |
| | | *For >500, Deduct* | *-159.14* | |
| 26 51 19 00-0370 | EA | 20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL16) | 925.51 | 57.94 |
| | | *For >50 To 100, Deduct* | *-26.04* | |
| | | *For >100 To 250, Deduct* | *-49.17* | |
| | | *For >250 To 500, Deduct* | *-92.55* | |
| | | *For >500, Deduct* | *-135.93* | |
| 26 51 19 00-0371 | EA | 20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL22) | 1,012.98 | 57.94 |
| | | *For >50 To 100, Deduct* | *-28.22* | |
| | | *For >100 To 250, Deduct* | *-53.55* | |
| | | *For >250 To 500, Deduct* | *-101.30* | |
| | | *For >500, Deduct* | *-149.05* | |
| 26 51 19 00-0372 | EA | 34,000 Lumens, 300 Watt, LED High Bay Fixture (Everlast EL-LED-LG-HW, AL30) | 1,540.01 | 57.94 |
| | | *For >50 To 100, Deduct* | *-41.40* | |
| | | *For >100 To 250, Deduct* | *-79.90* | |
| | | *For >250 To 500, Deduct* | *-154.00* | |
| | | *For >500, Deduct* | *-228.10* | |
| 26 51 19 00-0373 | EA | 43,000 Lumens, 400 Watt, LED High Bay Fixture (Everlast EL-LED-LG-HW, AL30) | 1,697.00 | 57.94 |
| | | *For >50 To 100, Deduct* | *-45.32* | |
| | | *For >100 To 250, Deduct* | *-87.75* | |
| | | *For >250 To 500, Deduct* | *-169.70* | |
| | | *For >500, Deduct* | *-251.65* | |
| 26 51 19 00-0374 | EA | 66,000 Lumens, 600 Watt, LED High Bay Fixture (Everlast EL-LED-LG-HW, AL30) | 2,145.54 | 57.94 |
| | | *For >50 To 100, Deduct* | *-56.54* | |
| | | *For >100 To 250, Deduct* | *-110.17* | |
| | | *For >250 To 500, Deduct* | *-214.55* | |
| | | *For >500, Deduct* | *-318.93* | |
| **26 51 19 00-0375** | | **LED High Bay Fixtures (Everlast EL-LED-CS)** *(26 51 19 00-0362)* | | |
| 26 51 19 00-0376 | EA | 5,000 Lumens, 50 Watt, LED High Bay Fixture (Everlast EL-LED-CS) | 497.16 | 57.94 |
| | | *For >50 To 100, Deduct* | *-15.33* | |
| | | *For >100 To 250, Deduct* | *-27.76* | |
| | | *For >250 To 500, Deduct* | *-49.72* | |
| | | *For >500, Deduct* | *-71.68* | |
| 26 51 19 00-0377 | EA | 10,000 Lumens, 100 Watt, LED High Bay Fixture (Everlast EL-LED-CS) | 799.92 | 57.94 |
| | | *For >50 To 100, Deduct* | *-22.90* | |
| | | *For >100 To 250, Deduct* | *-42.89* | |
| | | *For >250 To 500, Deduct* | *-79.99* | |
| | | *For >500, Deduct* | *-117.09* | |
| 26 51 19 00-0378 | EA | 15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-CS) | 934.48 | 57.94 |
| | | *For >50 To 100, Deduct* | *-26.26* | |
| | | *For >100 To 250, Deduct* | *-49.62* | |
| | | *For >250 To 500, Deduct* | *-93.45* | |
| | | *For >500, Deduct* | *-137.27* | |
| 26 51 19 00-0379 | EA | 20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-CS) | 1,091.47 | 57.94 |
| | | *For >50 To 100, Deduct* | *-30.18* | |
| | | *For >100 To 250, Deduct* | *-57.47* | |
| | | *For >250 To 500, Deduct* | *-109.15* | |
| | | *For >500, Deduct* | *-160.82* | |
| 26 51 19 00-0380 | EA | 30,000 Lumens, 300 Watt, LED High Bay Fixture (Everlast EL-LED-CS) | 1,192.39 | 57.94 |
| | | *For >50 To 100, Deduct* | *-32.71* | |
| | | *For >100 To 250, Deduct* | *-62.52* | |
| | | *For >250 To 500, Deduct* | *-119.24* | |
| | | *For >500, Deduct* | *-175.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 51 19 00-0381** | | **LED High Bay Fixtures (Everlast EL-LED-HB-LG)** *(26 51 19 00-0362)* | | |
| 26 51 19 00-0382 | EA | 10,000 Lumens, 100 Watt, LED High Bay Fixture (Everlast EL-LED-HB-LG) | 699.00 | 57.94 |
| | | *For >50 To 100, Deduct* | *-20.37* | |
| | | *For >100 To 250, Deduct* | *-37.85* | |
| | | *For >250 To 500, Deduct* | *-69.90* | |
| | | *For >500, Deduct* | *-101.95* | |
| 26 51 19 00-0383 | EA | 15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-HB-LG) | 755.07 | 57.94 |
| | | *For >50 To 100, Deduct* | *-21.77* | |
| | | *For >100 To 250, Deduct* | *-40.65* | |
| | | *For >250 To 500, Deduct* | *-75.51* | |
| | | *For >500, Deduct* | *-110.36* | |
| 26 51 19 00-0384 | EA | 20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-HB-LG) | 833.56 | 57.94 |
| | | *For >50 To 100, Deduct* | *-23.74* | |
| | | *For >100 To 250, Deduct* | *-44.58* | |
| | | *For >250 To 500, Deduct* | *-83.36* | |
| | | *For >500, Deduct* | *-122.14* | |
| **26 51 19 00-0385** | | **LED High Bay Fixtures (Everlast EL-LED-LHB)** *(26 51 19 00-0362)* | | |
| 26 51 19 00-0386 | EA | 13,000 Lumens, 100 Watt, LED High Bay Fixture (Everlast EL-LED-LHB) | 712.46 | 57.94 |
| | | *For >50 To 100, Deduct* | *-20.71* | |
| | | *For >100 To 250, Deduct* | *-38.52* | |
| | | *For >250 To 500, Deduct* | *-71.25* | |
| | | *For >500, Deduct* | *-103.97* | |
| 26 51 19 00-0387 | EA | 26,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LHB) | 912.06 | 57.94 |
| | | *For >50 To 100, Deduct* | *-25.70* | |
| | | *For >100 To 250, Deduct* | *-48.50* | |
| | | *For >250 To 500, Deduct* | *-91.21* | |
| | | *For >500, Deduct* | *-133.91* | |
| 26 51 19 00-0388 | EA | 39,000 Lumens, 300 Watt, LED High Bay Fixture (Everlast EL-LED-LHB) | 1,169.97 | 57.94 |
| | | *For >50 To 100, Deduct* | *-32.15* | |
| | | *For >100 To 250, Deduct* | *-61.40* | |
| | | *For >250 To 500, Deduct* | *-117.00* | |
| | | *For >500, Deduct* | *-172.60* | |
| **26 51 19 00-0389** | | **LED High Bay Fixtures (Lithonia IBG)** *(26 51 19 00-0324)* | | |
| 26 51 19 00-0390 | EA | 8,000 Lumens, 48 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 8000LM SEF ACL GND MVOLT) | 363.62 | 56.90 |
| | | *For >50 To 100, Deduct* | *-11.25* | |
| | | *For >100 To 250, Deduct* | *-20.34* | |
| | | *For >250 To 500, Deduct* | *-36.36* | |
| | | *For >500, Deduct* | *-52.38* | |
| 26 51 19 00-0391 | EA | 12,000 Lumens, 76 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 12000LM SEF ACL GND MVOLT) | 382.41 | 56.90 |
| | | *For >50 To 100, Deduct* | *-11.72* | |
| | | *For >100 To 250, Deduct* | *-21.28* | |
| | | *For >250 To 500, Deduct* | *-38.24* | |
| | | *For >500, Deduct* | *-55.20* | |
| 26 51 19 00-0392 | EA | 15,000 Lumens, 93 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 15000LM SEF ACL GND MVOLT) | 424.69 | 56.90 |
| | | *For >50 To 100, Deduct* | *-12.78* | |
| | | *For >100 To 250, Deduct* | *-23.40* | |
| | | *For >250 To 500, Deduct* | *-42.47* | |
| | | *For >500, Deduct* | *-61.54* | |
| 26 51 19 00-0393 | EA | 18,000 Lumens, 105 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 18000LM SEF ACL GND MVOLT) | 491.43 | 56.90 |
| | | *For >50 To 100, Deduct* | *-14.45* | |
| | | *For >100 To 250, Deduct* | *-26.74* | |
| | | *For >250 To 500, Deduct* | *-49.14* | |
| | | *For >500, Deduct* | *-71.55* | |
| 26 51 19 00-0394 | EA | 24,000 Lumens, 144 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 24000LM SEF ACL GND MVOLT) | 545.78 | 56.90 |
| | | *For >50 To 100, Deduct* | *-15.81* | |
| | | *For >100 To 250, Deduct* | *-29.45* | |
| | | *For >250 To 500, Deduct* | *-54.58* | |
| | | *For >500, Deduct* | *-79.70* | |
| 26 51 19 00-0395 | EA | 30,000 Lumens, 178 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 30000LM SEF ACL GND MVOLT) | 673.53 | 56.90 |
| | | *For >50 To 100, Deduct* | *-19.00* | |
| | | *For >100 To 250, Deduct* | *-35.84* | |
| | | *For >250 To 500, Deduct* | *-67.35* | |
| | | *For >500, Deduct* | *-98.87* | |
| 26 51 19 00-0396 | EA | 36,000 Lumens, 218 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 36000LM SEF ACL GND MVOLT) | 836.62 | 56.90 |
| | | *For >50 To 100, Deduct* | *-23.08* | |
| | | *For >100 To 250, Deduct* | *-43.99* | |
| | | *For >250 To 500, Deduct* | *-83.66* | |
| | | *For >500, Deduct* | *-123.33* | |
| 26 51 19 00-0397 | EA | 48,000 Lumens, 284 Watt, 47.29" Length, LED High Bay Fixture (Lithonia IBG 48000LM SEF ACL GND MVOLT) | 1,217.54 | 57.94 |
| | | *For >50 To 100, Deduct* | *-33.34* | |
| | | *For >100 To 250, Deduct* | *-63.77* | |
| | | *For >250 To 500, Deduct* | *-121.75* | |
| | | *For >500, Deduct* | *-179.73* | |
| **26 51 19 00-0398** | | **LED High Bay Fixtures (Lithonia IBL)** *(26 51 19 00-0324)* | | |
| 26 51 19 00-0399 | EA | 9,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 9L) | 561.80 | 57.94 |
| | | *For >50 To 100, Deduct* | *-16.94* | |
| | | *For >100 To 250, Deduct* | *-30.99* | |
| | | *For >250 To 500, Deduct* | *-56.18* | |
| | | *For >500, Deduct* | *-81.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0400 | EA | 12,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 12L) | 620.78 | 57.94 |
| | | *For >50 To 100, Deduct* | *-18.42* | |
| | | *For >100 To 250, Deduct* | *-33.94* | |
| | | *For >250 To 500, Deduct* | *-62.08* | |
| | | *For >500, Deduct* | *-90.22* | |
| 26 51 19 00-0401 | EA | 18,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 18L) | 780.04 | 57.94 |
| | | *For >50 To 100, Deduct* | *-22.40* | |
| | | *For >100 To 250, Deduct* | *-41.90* | |
| | | *For >250 To 500, Deduct* | *-78.00* | |
| | | *For >500, Deduct* | *-114.11* | |
| 26 51 19 00-0402 | EA | 24,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 24L) | 843.74 | 57.94 |
| | | *For >50 To 100, Deduct* | *-23.99* | |
| | | *For >100 To 250, Deduct* | *-45.08* | |
| | | *For >250 To 500, Deduct* | *-84.37* | |
| | | *For >500, Deduct* | *-123.66* | |

## 26 51 19 00-0403 LED High Bay Fixtures (Metalux SSLED) *(26 51 19 00-0324)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0404 | EA | 12,000 Lumens, 80 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-12-M-UNV-L840-CD1U) | 638.75 | 57.94 |
| | | *For >50 To 100, Deduct* | *-18.87* | |
| | | *For >100 To 250, Deduct* | *-34.84* | |
| | | *For >250 To 500, Deduct* | *-63.88* | |
| | | *For >500, Deduct* | *-92.92* | |
| 26 51 19 00-0405 | EA | 15,000 Lumens, 100 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-15-M-UNV-L840-CD1U) | 659.29 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.38* | |
| | | *For >100 To 250, Deduct* | *-35.86* | |
| | | *For >250 To 500, Deduct* | *-65.93* | |
| | | *For >500, Deduct* | *-96.00* | |
| 26 51 19 00-0406 | EA | 18,000 Lumens, 120 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-18-M-UNV-L840-CD1U) | 667.56 | 57.94 |
| | | *For >50 To 100, Deduct* | *-19.59* | |
| | | *For >100 To 250, Deduct* | *-36.28* | |
| | | *For >250 To 500, Deduct* | *-66.76* | |
| | | *For >500, Deduct* | *-97.24* | |
| 26 51 19 00-0407 | EA | 24,000 Lumens, 160 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-24-M-UNV-L840-CD1U) | 746.32 | 57.94 |
| | | *For >50 To 100, Deduct* | *-21.56* | |
| | | *For >100 To 250, Deduct* | *-40.21* | |
| | | *For >250 To 500, Deduct* | *-74.63* | |
| | | *For >500, Deduct* | *-109.05* | |
| 26 51 19 00-0408 | EA | 30,000 Lumens, 200 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-30-M-UNV-L840-CD1U) | 838.06 | 57.94 |
| | | *For >50 To 100, Deduct* | *-23.85* | |
| | | *For >100 To 250, Deduct* | *-44.80* | |
| | | *For >250 To 500, Deduct* | *-83.81* | |
| | | *For >500, Deduct* | *-122.81* | |
| 26 51 19 00-0409 | EA | 36,000 Lumens, 240 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-36-M-UNV-L840-CD1U) | 872.48 | 57.94 |
| | | *For >50 To 100, Deduct* | *-24.71* | |
| | | *For >100 To 250, Deduct* | *-46.52* | |
| | | *For >250 To 500, Deduct* | *-87.25* | |
| | | *For >500, Deduct* | *-127.97* | |

## 26 51 19 00-0410 LED High Bay Fixtures (PlanLED) *(26 51 19 00-0324)*

## 26 51 19 00-0411 LED High Bay Fixtures (PlanLED LUNA) *(26 51 19 00-0410)*

Note: Includes aluminum alloy chassis.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0412 | EA | 7,000 Lumens, LED High Bay Fixture (PlanLED LUNA LN70) | 851.50 | 57.94 |
| | | *For >50 To 100, Deduct* | *-24.19* | |
| | | *For >100 To 250, Deduct* | *-45.47* | |
| | | *For >250 To 500, Deduct* | *-85.15* | |
| | | *For >500, Deduct* | *-124.83* | |
| 26 51 19 00-0413 | EA | 9,800 Lumens, LED High Bay Fixture (PlanLED LUNA LN98) | 977.09 | 57.94 |
| | | *For >50 To 100, Deduct* | *-27.32* | |
| | | *For >100 To 250, Deduct* | *-51.75* | |
| | | *For >250 To 500, Deduct* | *-97.71* | |
| | | *For >500, Deduct* | *-143.67* | |
| 26 51 19 00-0414 | EA | 13,000 Lumens, LED High Bay Fixture (PlanLED LUNA LN130) | 1,158.75 | 57.94 |
| | | *For >50 To 100, Deduct* | *-31.87* | |
| | | *For >100 To 250, Deduct* | *-60.84* | |
| | | *For >250 To 500, Deduct* | *-115.88* | |
| | | *For >500, Deduct* | *-170.92* | |
| 26 51 19 00-0415 | EA | 16,000 Lumens, LED High Bay Fixture (PlanLED LUNA LN160) | 1,335.93 | 57.94 |
| | | *For >50 To 100, Deduct* | *-36.30* | |
| | | *For >100 To 250, Deduct* | *-69.69* | |
| | | *For >250 To 500, Deduct* | *-133.59* | |
| | | *For >500, Deduct* | *-197.49* | |

## 26 51 19 00-0416 LED High Bay Fixtures (PlanLED IBL) *(26 51 19 00-0410)*

Note: Includes aluminum alloy chassis.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0417 | EA | 13,650 Lumens, 130 Watt, 46.5" Length, LED Indirect High Bay Fixture (PlanLED IBL 130W) | 941.21 | 57.94 |
| | | *For 480 Volt, Add* | *62.90* | |
| | | *For >50 To 100, Deduct* | *-26.43* | |
| | | *For >100 To 250, Deduct* | *-49.96* | |
| | | *For >250 To 500, Deduct* | *-94.12* | |
| | | *For >500, Deduct* | *-138.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0418 | EA | 21,000 Lumens, 200 Watt, 46.5" Length, LED Indirect High Bay Fixture (PlanLED IBL 200W) | 1,378.54 | 57.94 |
| | | *For 480 Volt, Add* | *79.70* | |
| | | *For >50 To 100, Deduct* | *-37.36* | |
| | | *For >100 To 250, Deduct* | *-71.82* | |
| | | *For >250 To 500, Deduct* | *-137.85* | |
| | | *For >500, Deduct* | *-203.88* | |
| 26 51 19 00-0419 | EA | 42,000 Lumens, 400 Watt, 46.5" Length, LED Indirect High Bay Fixture (PlanLED IBL 400W) | 2,582.86 | 57.94 |
| | | *For 480 Volt, Add* | *126.45* | |
| | | *For >50 To 100, Deduct* | *-67.47* | |
| | | *For >100 To 250, Deduct* | *-132.04* | |
| | | *For >250 To 500, Deduct* | *-258.29* | |
| | | *For >500, Deduct* | *-384.53* | |

### 26 51 19 00-0420 LED High Bay Fixtures (PlanLED SEGA) *(26 51 19 00-0410)*

Note: Includes aluminum alloy chassis.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0421 | EA | 10,400 Lumens, 80 Watt, LED High Bay Fixture (PlanLED SEGA SE080) | 705.73 | 57.94 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-20.54* | |
| | | *For >100 To 250, Deduct* | *-38.18* | |
| | | *For >250 To 500, Deduct* | *-70.57* | |
| | | *For >500, Deduct* | *-102.96* | |
| 26 51 19 00-0422 | EA | 13,000 Lumens, 100 Watt, LED High Bay Fixture (PlanLED SEGA SE100) | 766.28 | 57.94 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-22.05* | |
| | | *For >100 To 250, Deduct* | *-41.21* | |
| | | *For >250 To 500, Deduct* | *-76.63* | |
| | | *For >500, Deduct* | *-112.04* | |
| 26 51 19 00-0423 | EA | 16,900 Lumens, 130 Watt, LED High Bay Fixture (PlanLED SEGA SE130) | 974.85 | 57.94 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-27.27* | |
| | | *For >100 To 250, Deduct* | *-51.64* | |
| | | *For >250 To 500, Deduct* | *-97.49* | |
| | | *For >500, Deduct* | *-143.33* | |
| 26 51 19 00-0424 | EA | 20,800 Lumens, 160 Watt, LED High Bay Fixture (PlanLED SEGA SE160) | 1,125.11 | 57.94 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-31.03* | |
| | | *For >100 To 250, Deduct* | *-59.15* | |
| | | *For >250 To 500, Deduct* | *-112.51* | |
| | | *For >500, Deduct* | *-165.87* | |
| 26 51 19 00-0425 | EA | 50,000 Lumens, 400 Watt, Array, LED High Bay Fixture (PlanLED SEGA SE400) | 2,233.00 | 57.94 |
| | | *For >50 To 100, Deduct* | *-58.72* | |
| | | *For >100 To 250, Deduct* | *-114.55* | |
| | | *For >250 To 500, Deduct* | *-223.30* | |
| | | *For >500, Deduct* | *-332.05* | |
| 26 51 19 00-0426 | EA | 57,040 Lumens, 500 Watt, Array, LED High Bay Fixture (PlanLED SEGA SE500) | 2,430.36 | 57.94 |
| | | *For >50 To 100, Deduct* | *-63.66* | |
| | | *For >100 To 250, Deduct* | *-124.42* | |
| | | *For >250 To 500, Deduct* | *-243.04* | |
| | | *For >500, Deduct* | *-361.66* | |
| 26 51 19 00-0427 | EA | 80,000 Lumens, 640 Watt, Array, LED High Bay Fixture (PlanLED SEGA SE640) | 3,788.97 | 57.94 |
| | | *For >50 To 100, Deduct* | *-97.62* | |
| | | *For >100 To 250, Deduct* | *-192.35* | |
| | | *For >250 To 500, Deduct* | *-378.90* | |
| | | *For >500, Deduct* | *-565.45* | |

### 26 51 19 00-0428 Wet/Hazardous Location, LED Fixtures *(26 51 19 00-0001)*

### 26 51 19 00-0429 Wet Location, LED Fixtures *(26 51 19 00-0428)*

### 26 51 19 00-0430 Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM) *(26 51 19 00-0429)*

Note: Includes 5,600K CRI LED arrays, heat and impact resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0431 | EA | 3,531 Lumens, 29 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM3L) | 4,197.66 | 44.25 |
| | | *For Ceiling Mount, Add* | *38.60* | |
| | | *For Quick Clip Mounting Option, Add* | *56.75* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Stanchion Mount, Add* | *263.32* | |
| | | *For Wall Mount, Add* | *291.47* | |
| | | *For Polycarbonate Lens, Add* | *226.21* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For >50 To 100, Deduct* | *-106.79* | |
| | | *For >100 To 250, Deduct* | *-211.73* | |
| | | *For >250 To 500, Deduct* | *-419.77* | |
| | | *For >500, Deduct* | *-627.81* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0432 | EA | 5,335 Lumens, 43 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM5L) | 4,268.16 | 47.41 |
| | | *For Ceiling Mount, Add* | *38.60* | |
| | | *For Quick Clip Mounting Option, Add* | *56.75* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Stanchion Mount, Add* | *263.32* | |
| | | *For Wall Mount, Add* | *291.47* | |
| | | *For Polycarbonate Lens, Add* | *226.21* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For >50 To 100, Deduct* | *-108.68* | |
| | | *For >100 To 250, Deduct* | *-215.38* | |
| | | *For >250 To 500, Deduct* | *-426.82* | |
| | | *For >500, Deduct* | *-638.25* | |
| 26 51 19 00-0433 | EA | 7,195 Lumens, 62 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM7L) | 4,835.02 | 50.57 |
| | | *For Ceiling Mount, Add* | *38.60* | |
| | | *For Quick Clip Mounting Option, Add* | *56.75* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Stanchion Mount, Add* | *263.32* | |
| | | *For Wall Mount, Add* | *291.47* | |
| | | *For Polycarbonate Lens, Add* | *226.21* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For >50 To 100, Deduct* | *-122.98* | |
| | | *For >100 To 250, Deduct* | *-243.86* | |
| | | *For >250 To 500, Deduct* | *-483.50* | |
| | | *For >500, Deduct* | *-723.15* | |
| 26 51 19 00-0434 | EA | 9,266 Lumens, 85 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM9L) | 5,857.42 | 53.73 |
| | | *For Ceiling Mount, Add* | *38.60* | |
| | | *For Quick Clip Mounting Option, Add* | *56.75* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Stanchion Mount, Add* | *263.32* | |
| | | *For Wall Mount, Add* | *291.47* | |
| | | *For Polycarbonate Lens, Add* | *226.21* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For >50 To 100, Deduct* | *-148.67* | |
| | | *For >100 To 250, Deduct* | *-295.11* | |
| | | *For >250 To 500, Deduct* | *-585.74* | |
| | | *For >500, Deduct* | *-876.37* | |
| 26 51 19 00-0435 | EA | 11,440 Lumens, 113 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM11L) | 7,530.52 | 56.90 |
| | | *For Ceiling Mount, Add* | *38.60* | |
| | | *For Quick Clip Mounting Option, Add* | *56.75* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Stanchion Mount, Add* | *263.32* | |
| | | *For Wall Mount, Add* | *291.47* | |
| | | *For Polycarbonate Lens, Add* | *226.21* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For >50 To 100, Deduct* | *-190.63* | |
| | | *For >100 To 250, Deduct* | *-378.90* | |
| | | *For >250 To 500, Deduct* | *-753.05* | |
| | | *For >500, Deduct* | *-1,127.21* | |
| 26 51 19 00-0436 | EA | 13,226 Lumens, 131 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM11L) | 9,992.65 | 58.48 |
| | | *For Ceiling Mount, Add* | *38.60* | |
| | | *For Quick Clip Mounting Option, Add* | *56.75* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Stanchion Mount, Add* | *263.32* | |
| | | *For Wall Mount, Add* | *291.47* | |
| | | *For Polycarbonate Lens, Add* | *226.21* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For >50 To 100, Deduct* | *-252.25* | |
| | | *For >100 To 250, Deduct* | *-502.07* | |
| | | *For >250 To 500, Deduct* | *-999.27* | |
| | | *For >500, Deduct* | *-1,496.46* | |
| 26 51 19 00-0437 | EA | 18,793 Lumens, 168 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM17L) | 11,612.65 | 60.05 |
| | | *For Ceiling Mount, Add* | *38.60* | |
| | | *For Quick Clip Mounting Option, Add* | *56.75* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Stanchion Mount, Add* | *263.32* | |
| | | *For Wall Mount, Add* | *291.47* | |
| | | *For Polycarbonate Lens, Add* | *226.21* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For >50 To 100, Deduct* | *-292.82* | |
| | | *For >100 To 250, Deduct* | *-583.13* | |
| | | *For >250 To 500, Deduct* | *-1,161.27* | |
| | | *For >500, Deduct* | *-1,739.40* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0438 | | Wet Location, NEMA 4X, LED Floodlight (Cooper Champ® Pro PFM) *(26 51 19 00-0429)* Note: Includes 5,600K CRI LED arrays, shatter resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing. | | |
| 26 51 19 00-0439 | EA | 5,183 Lumens, 45 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM5L) | 3,745.20 | 47.41 |
| | | *For Bolt-On Visor, Add* | *210.13* | |
| | | *For Bolt-On Wire Guard, Add* | *432.21* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For >50 To 100, Deduct* | *-95.61* | |
| | | *For >100 To 250, Deduct* | *-189.24* | |
| | | *For >250 To 500, Deduct* | *-374.52* | |
| | | *For >500, Deduct* | *-559.80* | |
| 26 51 19 00-0440 | EA | 7,095 Lumens, 62 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM7L) | 5,627.40 | 50.57 |
| | | *For Bolt-On Visor, Add* | *210.13* | |
| | | *For Bolt-On Wire Guard, Add* | *432.21* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For >50 To 100, Deduct* | *-142.79* | |
| | | *For >100 To 250, Deduct* | *-283.48* | |
| | | *For >250 To 500, Deduct* | *-562.74* | |
| | | *For >500, Deduct* | *-842.00* | |
| 26 51 19 00-0441 | EA | 9,132 Lumens, 79 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM9L) | 6,216.03 | 53.73 |
| | | *For Bolt-On Visor, Add* | *210.13* | |
| | | *For Bolt-On Wire Guard, Add* | *432.21* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For >50 To 100, Deduct* | *-157.64* | |
| | | *For >100 To 250, Deduct* | *-313.04* | |
| | | *For >250 To 500, Deduct* | *-621.60* | |
| | | *For >500, Deduct* | *-930.17* | |
| 26 51 19 00-0442 | EA | 11,107 Lumens, 99 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM11L) | 7,162.11 | 56.90 |
| | | *For Bolt-On Visor, Add* | *210.13* | |
| | | *For Bolt-On Wire Guard, Add* | *432.21* | |
| | | *For 480 Volt, Add* | *370.05* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For >50 To 100, Deduct* | *-181.42* | |
| | | *For >100 To 250, Deduct* | *-360.48* | |
| | | *For >250 To 500, Deduct* | *-716.21* | |
| | | *For >500, Deduct* | *-1,071.95* | |
| 26 51 19 00-0443 | | Wet Location, NEMA 4X, Low Bay, LED Fixture (Cooper Vaporgard™ Pro P2L) *(26 51 19 00-0429)* Note: Includes 5,600K CRI LED arrays, heat resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing. | | |
| 26 51 19 00-0444 | EA | 1,400 Lumens, 25 Watt, Pendant Mount, Wet Location, NEMA 4X, Low Bay, LED Fixture (Cooper Vaporgard™ Pro P2LC) | 2,538.16 | 44.25 |
| | | *For 12/24 Volt DC Driver, Add* | *59.72* | |
| | | *For Frosted Lens, Add* | *122.05* | |
| | | *For 55 Degree Ambient Suitability (AC Only), Add* | *81.31* | |
| | | *For Warm White Color Rendering, Add* | *157.11* | |
| | | *For Ceiling Mount, Add* | *185.54* | |
| | | *For Wall Mount, Add* | *269.09* | |
| | | *For Teflon Coated Lens, Add* | *259.04* | |
| | | *For Wall Mount With Junction Box, Add* | *390.90* | |
| | | *For >50 To 100, Deduct* | *-65.30* | |
| | | *For >100 To 250, Deduct* | *-128.75* | |
| | | *For >250 To 500, Deduct* | *-253.82* | |
| | | *For >500, Deduct* | *-378.88* | |
| 26 51 19 00-0445 | | Ceiling Mounted LED Fixtures *(26 51 19 00-0001)* | | |
| 26 51 19 00-0446 | | Ceiling Mounted, LED Drum Fixtures (Enertron) *(26 51 19 00-0445)* | | |
| 26 51 19 00-0447 | EA | 11" Diameter, 530 Lumens, 7 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X611-30) | 94.87 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.16* | |
| | | *For >100 To 250, Deduct* | *-5.53* | |
| | | *For >250 To 500, Deduct* | *-9.49* | |
| | | *For >500, Deduct* | *-13.44* | |
| 26 51 19 00-0448 | EA | 11" Diameter, 1,060 Lumens, 10 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X611-30) | 101.15 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.32* | |
| | | *For >100 To 250, Deduct* | *-5.85* | |
| | | *For >250 To 500, Deduct* | *-10.12* | |
| | | *For >500, Deduct* | *-14.38* | |
| 26 51 19 00-0449 | EA | 11" Diameter, 1,590 Lumens, 14 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X611-30) | 107.44 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.16* | |
| | | *For >250 To 500, Deduct* | *-10.74* | |
| | | *For >500, Deduct* | *-15.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0450 | EA | 11" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X611-30) | 113.72 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.63* | |
| | | *For >100 To 250, Deduct* | *-6.48* | |
| | | *For >250 To 500, Deduct* | *-11.37* | |
| | | *For >500, Deduct* | *-16.27* | |
| 26 51 19 00-0451 | EA | 14" Diameter, 530 Lumens, 7 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X614-30) | 104.55 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.10* | |
| | | *For >250 To 500, Deduct* | *-10.46* | |
| | | *For >500, Deduct* | *-14.81* | |
| 26 51 19 00-0452 | EA | 14" Diameter, 1,060 Lumens, 10 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X614-30) | 110.83 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.64* | |
| | | *For >100 To 250, Deduct* | *-6.41* | |
| | | *For >250 To 500, Deduct* | *-11.08* | |
| | | *For >500, Deduct* | *-15.76* | |
| 26 51 19 00-0453 | EA | 14" Diameter, 1,590 Lumens, 14 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X614-30) | 117.11 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100 To 250, Deduct* | *-6.72* | |
| | | *For >250 To 500, Deduct* | *-11.71* | |
| | | *For >500, Deduct* | *-16.70* | |
| 26 51 19 00-0454 | EA | 14" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X614-30) | 123.39 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.95* | |
| | | *For >100 To 250, Deduct* | *-7.04* | |
| | | *For >250 To 500, Deduct* | *-12.34* | |
| | | *For >500, Deduct* | *-17.64* | |
| 26 51 19 00-0455 | EA | 14" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X614-30) | 135.96 | 23.18 |
| | | *For >50 To 100, Deduct* | *-4.27* | |
| | | *For >100 To 250, Deduct* | *-7.67* | |
| | | *For >250 To 500, Deduct* | *-13.60* | |
| | | *For >500, Deduct* | *-19.52* | |
| 26 51 19 00-0456 | EA | 11" Diameter, 530 Lumens, 7 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X611-35) | 94.87 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.16* | |
| | | *For >100 To 250, Deduct* | *-5.53* | |
| | | *For >250 To 500, Deduct* | *-9.49* | |
| | | *For >500, Deduct* | *-13.44* | |
| 26 51 19 00-0457 | EA | 11" Diameter, 1,060 Lumens, 10 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X611-35) | 101.15 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.32* | |
| | | *For >100 To 250, Deduct* | *-5.85* | |
| | | *For >250 To 500, Deduct* | *-10.12* | |
| | | *For >500, Deduct* | *-14.38* | |
| 26 51 19 00-0458 | EA | 11" Diameter, 1,590 Lumens, 14 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED3X611-35) | 107.43 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.16* | |
| | | *For >250 To 500, Deduct* | *-10.74* | |
| | | *For >500, Deduct* | *-15.32* | |
| 26 51 19 00-0459 | EA | 11" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X611-35) | 113.71 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.63* | |
| | | *For >100 To 250, Deduct* | *-6.48* | |
| | | *For >250 To 500, Deduct* | *-11.37* | |
| | | *For >500, Deduct* | *-16.27* | |
| 26 51 19 00-0460 | EA | 14" Diameter, 530 Lumens, 7 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X614-35) | 104.55 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.10* | |
| | | *For >250 To 500, Deduct* | *-10.46* | |
| | | *For >500, Deduct* | *-14.81* | |
| 26 51 19 00-0461 | EA | 14" Diameter, 1,060 Lumens, 10 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X614-35) | 110.83 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.64* | |
| | | *For >100 To 250, Deduct* | *-6.41* | |
| | | *For >250 To 500, Deduct* | *-11.08* | |
| | | *For >500, Deduct* | *-15.76* | |
| 26 51 19 00-0462 | EA | 14" Diameter, 1,590 Lumens, 14 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED3X614-35) | 117.11 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100 To 250, Deduct* | *-6.72* | |
| | | *For >250 To 500, Deduct* | *-11.71* | |
| | | *For >500, Deduct* | *-16.70* | |
| 26 51 19 00-0463 | EA | 14" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X614-35) | 123.39 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.95* | |
| | | *For >100 To 250, Deduct* | *-7.04* | |
| | | *For >250 To 500, Deduct* | *-12.34* | |
| | | *For >500, Deduct* | *-17.64* | |
| 26 51 19 00-0464 | EA | 14" Diameter, 3,180 Lumens, 24 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED6X614-30) | 135.96 | 23.18 |
| | | *For >50 To 100, Deduct* | *-4.27* | |
| | | *For >100 To 250, Deduct* | *-7.67* | |
| | | *For >250 To 500, Deduct* | *-13.60* | |
| | | *For >500, Deduct* | *-19.52* | |
| 26 51 19 00-0465 | EA | 11" Diameter, 550 Lumens, 7 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X611-40) | 94.87 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.16* | |
| | | *For >100 To 250, Deduct* | *-5.53* | |
| | | *For >250 To 500, Deduct* | *-9.49* | |
| | | *For >500, Deduct* | *-13.44* | |
| 26 51 19 00-0466 | EA | 11" Diameter, 1,100 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X611-40) | 101.15 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.32* | |
| | | *For >100 To 250, Deduct* | *-5.85* | |
| | | *For >250 To 500, Deduct* | *-10.12* | |
| | | *For >500, Deduct* | *-14.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0467 | EA | 11" Diameter, 1,650 Lumens, 14 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED3X611-40) | 107.43 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.16* | |
| | | *For >250 To 500, Deduct* | *-10.74* | |
| | | *For >500, Deduct* | *-15.32* | |
| 26 51 19 00-0468 | EA | 11" Diameter, 2,200 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X611-40) | 113.71 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.63* | |
| | | *For >100 To 250, Deduct* | *-6.48* | |
| | | *For >250 To 500, Deduct* | *-11.37* | |
| | | *For >500, Deduct* | *-16.27* | |
| 26 51 19 00-0469 | EA | 14" Diameter, 550 Lumens, 7 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X614-40) | 104.55 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.10* | |
| | | *For >250 To 500, Deduct* | *-10.46* | |
| | | *For >500, Deduct* | *-14.81* | |
| 26 51 19 00-0470 | EA | 14" Diameter, 1,100 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X614-40) | 110.83 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.64* | |
| | | *For >100 To 250, Deduct* | *-6.41* | |
| | | *For >250 To 500, Deduct* | *-11.08* | |
| | | *For >500, Deduct* | *-15.76* | |
| 26 51 19 00-0471 | EA | 14" Diameter, 1,650 Lumens, 14 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED3X614-40) | 117.11 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100 To 250, Deduct* | *-6.72* | |
| | | *For >250 To 500, Deduct* | *-11.71* | |
| | | *For >500, Deduct* | *-16.70* | |
| 26 51 19 00-0472 | EA | 14" Diameter, 2,200 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X614-40) | 123.39 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.95* | |
| | | *For >100 To 250, Deduct* | *-7.04* | |
| | | *For >250 To 500, Deduct* | *-12.34* | |
| | | *For >500, Deduct* | *-17.64* | |
| 26 51 19 00-0473 | EA | 14" Diameter, 3,300 Lumens, 24 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED6X614-40) | 135.96 | 23.18 |
| | | *For >50 To 100, Deduct* | *-4.27* | |
| | | *For >100 To 250, Deduct* | *-7.67* | |
| | | *For >250 To 500, Deduct* | *-13.60* | |
| | | *For >500, Deduct* | *-19.52* | |
| 26 51 19 00-0474 | EA | 11" Diameter, 560 Lumens, 7 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED1X611-50) | 94.87 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.16* | |
| | | *For >100 To 250, Deduct* | *-5.53* | |
| | | *For >250 To 500, Deduct* | *-9.49* | |
| | | *For >500, Deduct* | *-13.44* | |
| 26 51 19 00-0475 | EA | 11" Diameter, 1,120 Lumens, 10 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED2X611-50) | 101.15 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.32* | |
| | | *For >100 To 250, Deduct* | *-5.85* | |
| | | *For >250 To 500, Deduct* | *-10.12* | |
| | | *For >500, Deduct* | *-14.38* | |
| 26 51 19 00-0476 | EA | 11" Diameter, 1,680 Lumens, 14 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED3X611-50) | 107.43 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.16* | |
| | | *For >250 To 500, Deduct* | *-10.74* | |
| | | *For >500, Deduct* | *-15.32* | |
| 26 51 19 00-0477 | EA | 11" Diameter, 2,240 Lumens, 17 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED4X611-50) | 113.71 | 21.07 |
| | | *For >50 To 100, Deduct* | *-3.63* | |
| | | *For >100 To 250, Deduct* | *-6.48* | |
| | | *For >250 To 500, Deduct* | *-11.37* | |
| | | *For >500, Deduct* | *-16.27* | |
| 26 51 19 00-0478 | EA | 14" Diameter, 560 Lumens, 7 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X614-40) | 104.55 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.48* | |
| | | *For >100 To 250, Deduct* | *-6.10* | |
| | | *For >250 To 500, Deduct* | *-10.46* | |
| | | *For >500, Deduct* | *-14.81* | |
| 26 51 19 00-0479 | EA | 14" Diameter, 1,120 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X614-40) | 110.83 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.64* | |
| | | *For >100 To 250, Deduct* | *-6.41* | |
| | | *For >250 To 500, Deduct* | *-11.08* | |
| | | *For >500, Deduct* | *-15.76* | |
| 26 51 19 00-0480 | EA | 14" Diameter, 1,680 Lumens, 14 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED3X614-40) | 117.11 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100 To 250, Deduct* | *-6.72* | |
| | | *For >250 To 500, Deduct* | *-11.71* | |
| | | *For >500, Deduct* | *-16.70* | |
| 26 51 19 00-0481 | EA | 14" Diameter, 2,240 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X614-40) | 123.39 | 23.18 |
| | | *For >50 To 100, Deduct* | *-3.95* | |
| | | *For >100 To 250, Deduct* | *-7.04* | |
| | | *For >250 To 500, Deduct* | *-12.34* | |
| | | *For >500, Deduct* | *-17.64* | |
| 26 51 19 00-0482 | EA | 14" Diameter, 3,360 Lumens, 24 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED6X614-40) | 135.96 | 23.18 |
| | | *For >50 To 100, Deduct* | *-4.27* | |
| | | *For >100 To 250, Deduct* | *-7.67* | |
| | | *For >250 To 500, Deduct* | *-13.60* | |
| | | *For >500, Deduct* | *-19.52* | |
| 26 51 19 00-0483 | EA | 19" Diameter, 1,060 Lumens, 10 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X12S19-30) | 137.92 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.40* | |
| | | *For >100 To 250, Deduct* | *-7.84* | |
| | | *For >250 To 500, Deduct* | *-13.79* | |
| | | *For >500, Deduct* | *-19.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0484 | EA | 19" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X619-30) | 152.19 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.75* | |
| | | *For >100 To 250, Deduct* | *-8.56* | |
| | | *For >250 To 500, Deduct* | *-15.22* | |
| | | *For >500, Deduct* | *-21.88* | |
| 26 51 19 00-0485 | EA | 19" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X12S19-30) | 148.71 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.67* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.36* | |
| 26 51 19 00-0486 | EA | 19" Diameter, 1,910 Lumens, 18 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X12H19-30) | 148.65 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.66* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.35* | |
| 26 51 19 00-0487 | EA | 19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30) | 164.76 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.07* | |
| | | *For >100 To 250, Deduct* | *-9.19* | |
| | | *For >250 To 500, Deduct* | *-16.48* | |
| | | *For >500, Deduct* | *-23.77* | |
| 26 51 19 00-0488 | EA | 19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30) | 159.56 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.94* | |
| | | *For >100 To 250, Deduct* | *-8.93* | |
| | | *For >250 To 500, Deduct* | *-15.96* | |
| | | *For >500, Deduct* | *-22.99* | |
| 26 51 19 00-0489 | EA | 19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30) | 181.32 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.48* | |
| | | *For >100 To 250, Deduct* | *-10.01* | |
| | | *For >250 To 500, Deduct* | *-18.13* | |
| | | *For >500, Deduct* | *-26.25* | |
| 26 51 19 00-0490 | EA | 19" Diameter, 3,820 Lumens, 32 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X12H19-30) | 174.24 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.30* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.42* | |
| | | *For >500, Deduct* | *-25.19* | |
| 26 51 19 00-0491 | EA | 19" Diameter, 4,240 Lumens, 32 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X12S19-30) | 174.29 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.31* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.43* | |
| | | *For >500, Deduct* | *-25.20* | |
| 26 51 19 00-0492 | EA | 19" Diameter, 1,060 Lumens, 10 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X12S19-35) | 137.92 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.40* | |
| | | *For >100 To 250, Deduct* | *-7.84* | |
| | | *For >250 To 500, Deduct* | *-13.79* | |
| | | *For >500, Deduct* | *-19.74* | |
| 26 51 19 00-0493 | EA | 19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X619-35) | 152.19 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.75* | |
| | | *For >100 To 250, Deduct* | *-8.56* | |
| | | *For >250 To 500, Deduct* | *-15.22* | |
| | | *For >500, Deduct* | *-21.88* | |
| 26 51 19 00-0494 | EA | 19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35) | 148.71 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.67* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.36* | |
| 26 51 19 00-0495 | EA | 19" Diameter, 1,910 Lumens, 18 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X12H19-35) | 148.65 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.66* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.35* | |
| 26 51 19 00-0496 | EA | 19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30) | 164.76 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.07* | |
| | | *For >100 To 250, Deduct* | *-9.19* | |
| | | *For >250 To 500, Deduct* | *-16.48* | |
| | | *For >500, Deduct* | *-23.77* | |
| 26 51 19 00-0497 | EA | 19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30) | 159.56 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.94* | |
| | | *For >100 To 250, Deduct* | *-8.93* | |
| | | *For >250 To 500, Deduct* | *-15.96* | |
| | | *For >500, Deduct* | *-22.99* | |
| 26 51 19 00-0498 | EA | 19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30) | 181.32 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.48* | |
| | | *For >100 To 250, Deduct* | *-10.01* | |
| | | *For >250 To 500, Deduct* | *-18.13* | |
| | | *For >500, Deduct* | *-26.25* | |
| 26 51 19 00-0499 | EA | 19" Diameter, 3,820 Lumens, 32 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12H19-35) | 174.24 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.30* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.42* | |
| | | *For >500, Deduct* | *-25.19* | |
| 26 51 19 00-0500 | EA | 19" Diameter, 4,240 Lumens, 32 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X12S19-35) | 174.29 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.31* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.43* | |
| | | *For >500, Deduct* | *-25.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0501 | EA | 19" Diameter, 1,100 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12S19-40) | 137.92 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.40* | |
| | | *For >100 To 250, Deduct* | *-7.84* | |
| | | *For >250 To 500, Deduct* | *-13.79* | |
| | | *For >500, Deduct* | *-19.74* | |
| 26 51 19 00-0502 | EA | 19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35) | 152.19 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.75* | |
| | | *For >100 To 250, Deduct* | *-8.56* | |
| | | *For >250 To 500, Deduct* | *-15.22* | |
| | | *For >500, Deduct* | *-21.88* | |
| 26 51 19 00-0503 | EA | 19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35) | 148.71 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.67* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.36* | |
| 26 51 19 00-0504 | EA | 19" Diameter, 2,000 Lumens, 18 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12H19-40) | 148.65 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.66* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.35* | |
| 26 51 19 00-0505 | EA | 19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30) | 164.76 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.07* | |
| | | *For >100 To 250, Deduct* | *-9.19* | |
| | | *For >250 To 500, Deduct* | *-16.48* | |
| | | *For >500, Deduct* | *-23.77* | |
| 26 51 19 00-0506 | EA | 19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30) | 159.56 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.94* | |
| | | *For >100 To 250, Deduct* | *-8.93* | |
| | | *For >250 To 500, Deduct* | *-15.96* | |
| | | *For >500, Deduct* | *-22.99* | |
| 26 51 19 00-0507 | EA | 19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30) | 181.32 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.48* | |
| | | *For >100 To 250, Deduct* | *-10.01* | |
| | | *For >250 To 500, Deduct* | *-18.13* | |
| | | *For >500, Deduct* | *-26.25* | |
| 26 51 19 00-0508 | EA | 19" Diameter, 4,000 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X12H19-40) | 174.24 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.30* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.42* | |
| | | *For >500, Deduct* | *-25.19* | |
| 26 51 19 00-0509 | EA | 19" Diameter, 4,400 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X12S19-40) | 174.29 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.31* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.43* | |
| | | *For >500, Deduct* | *-25.20* | |
| 26 51 19 00-0510 | EA | 19" Diameter, 1,120 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12S19-50) | 137.92 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.40* | |
| | | *For >100 To 250, Deduct* | *-7.84* | |
| | | *For >250 To 500, Deduct* | *-13.79* | |
| | | *For >500, Deduct* | *-19.74* | |
| 26 51 19 00-0511 | EA | 19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35) | 152.19 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.75* | |
| | | *For >100 To 250, Deduct* | *-8.56* | |
| | | *For >250 To 500, Deduct* | *-15.22* | |
| | | *For >500, Deduct* | *-21.88* | |
| 26 51 19 00-0512 | EA | 19" Diameter, 2,240 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X12S19-50) | 148.71 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.67* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.36* | |
| 26 51 19 00-0513 | EA | 19" Diameter, 2,010 Lumens, 18 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12H19-50) | 148.65 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.66* | |
| | | *For >100 To 250, Deduct* | *-8.38* | |
| | | *For >250 To 500, Deduct* | *-14.87* | |
| | | *For >500, Deduct* | *-21.35* | |
| 26 51 19 00-0514 | EA | 19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30) | 164.76 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.07* | |
| | | *For >100 To 250, Deduct* | *-9.19* | |
| | | *For >250 To 500, Deduct* | *-16.48* | |
| | | *For >500, Deduct* | *-23.77* | |
| 26 51 19 00-0515 | EA | 19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30) | 159.56 | 25.02 |
| | | *For >50 To 100, Deduct* | *-4.94* | |
| | | *For >100 To 250, Deduct* | *-8.93* | |
| | | *For >250 To 500, Deduct* | *-15.96* | |
| | | *For >500, Deduct* | *-22.99* | |
| 26 51 19 00-0516 | EA | 19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30) | 181.32 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.48* | |
| | | *For >100 To 250, Deduct* | *-10.01* | |
| | | *For >250 To 500, Deduct* | *-18.13* | |
| | | *For >500, Deduct* | *-26.25* | |
| 26 51 19 00-0517 | EA | 19" Diameter, 4,020 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X12H19-50) | 174.24 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.30* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.42* | |
| | | *For >500, Deduct* | *-25.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0518 | EA | 19" Diameter, 4,480 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X12S19-50) | 174.29 | 25.02 |
| | | *For >50 To 100, Deduct* | *-5.31* | |
| | | *For >100 To 250, Deduct* | *-9.66* | |
| | | *For >250 To 500, Deduct* | *-17.43* | |
| | | *For >500, Deduct* | *-25.20* | |
| **26 51 19 00-0519** | | **Ceiling Mounted, LED Mushroom Fixtures (Mobern)** *(26 51 19 00-0445)* | | |
| 26 51 19 00-0520 | EA | 14" Diameter, 800 Lumens, 12 Watt, LED Ceiling Fixture (Mobern 6814LED12MV30) | 157.34 | 23.18 |
| | | *For >50 To 100, Deduct* | *-4.80* | |
| | | *For >100 To 250, Deduct* | *-8.74* | |
| | | *For >250 To 500, Deduct* | *-15.73* | |
| | | *For >500, Deduct* | *-22.73* | |
| **26 51 19 00-0521** | | **Ceiling Mounted, LED Fixtures (Sylvania)** *(26 51 19 00-0445)* | | |
| 26 51 19 00-0522 | EA | 12.5" x 12.5" x 2.32" Deep, 4,200 Lumens, 35 Watt, LED Garage Light Fixture (Sylvania GARAG1/035UNVD740/G5/SV/D) | 698.67 | 25.02 |
| | | *For >50 To 100, Deduct* | *-18.42* | |
| | | *For >100 To 250, Deduct* | *-35.88* | |
| | | *For >250 To 500, Deduct* | *-69.87* | |
| | | *For >500, Deduct* | *-103.85* | |
| 26 51 19 00-0523 | EA | 2' x 2', 32 Watt, 120-277 Volt, 4000K CCT, LED, Grid Mount Edge-Lit Panel With Surface Mount Kit, White (Sylvania PANELF1A/032UNVD840/22G/WH + SMKIT1A/24A/WH) | 247.85 | 21.07 |
| | | *For >50 To 100, Deduct* | *-6.99* | |
| | | *For >100 To 250, Deduct* | *-13.18* | |
| | | *For >250 To 500, Deduct* | *-24.79* | |
| | | *For >500, Deduct* | *-36.39* | |
| 26 51 19 00-0524 | EA | 2' x 4', 32 Watt, 120-277 Volt, 3500K CCT, LED, Grid Mount Edge-Lit Panel With Surface Mount Kit, White (Sylvania PANELF1A/032UNVD835/24G/WH + SMKIT1A/24A/WH) | 311.60 | 24.55 |
| | | *For >50 To 100, Deduct* | *-8.71* | |
| | | *For >100 To 250, Deduct* | *-16.50* | |
| | | *For >250 To 500, Deduct* | *-31.16* | |
| | | *For >500, Deduct* | *-45.82* | |
| 26 51 19 00-0525 | EA | 2' x 4', 32 Watt, 120-277 Volt, 4000K CCT, LED, Grid Mount Edge-Lit Panel With Surface Mount Kit, White (Sylvania PANELF1A/032UNVD840/24G/WH + SMKIT1A/24A/WH) | 315.79 | 24.55 |
| | | *For >50 To 100, Deduct* | *-8.82* | |
| | | *For >100 To 250, Deduct* | *-16.71* | |
| | | *For >250 To 500, Deduct* | *-31.58* | |
| | | *For >500, Deduct* | *-46.45* | |
| **26 51 19 00-0526** | | **Refrigeration/Display LED Fixtures** *(26 51 19 00-0001)* | | |
| **26 51 19 00-0527** | | **Refrigeration/Display LED Fixtures (Lithonia)** *(26 51 19 00-0526)* | | |
| | | Note: Fixtures exclude driver. | | |
| 26 51 19 00-0528 | EA | 5' Length, Center Mount, Refrigeration/Display, Vertical LED Fixture (Lithonia FSV5 CM) | 274.15 | 24.55 |
| | | *For >50 To 100, Deduct* | *-7.78* | |
| | | *For >100 To 250, Deduct* | *-14.63* | |
| | | *For >250 To 500, Deduct* | *-27.42* | |
| | | *For >500, Deduct* | *-40.20* | |
| 26 51 19 00-0529 | EA | 5' Length, Left And Right Mount (Pair), Refrigeration/Display, Vertical LED Fixture (Lithonia FSVDRVL RLEM DLC) | 333.80 | 43.46 |
| | | *For >50 To 100, Deduct* | *-9.99* | |
| | | *For >100 To 250, Deduct* | *-18.34* | |
| | | *For >250 To 500, Deduct* | *-33.38* | |
| | | *For >500, Deduct* | *-48.42* | |
| 26 51 19 00-0530 | EA | Up To 5 Door Configuration, LED Driver For Refrigeration/Display, Vertical LED Fixtures (Lithonia FSVDRVL) | 319.29 | 34.77 |
| | | *For >50 To 100, Deduct* | *-9.30* | |
| | | *For >100 To 250, Deduct* | *-17.28* | |
| | | *For >250 To 500, Deduct* | *-31.93* | |
| | | *For >500, Deduct* | *-46.58* | |
| **26 51 19 00-0531** | | **Pendant Mount, LED Fixtures** *(26 51 19 00-0001)* | | |
| **26 51 19 00-0532** | | **Pendant Mount, Circular Architectural LED Fixtures (Delray Lighting)** *(26 51 19 00-0531)* | | |
| 26 51 19 00-0533 | EA | 2,166 Lumens, 2' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC2 W W35 S) | 2,633.50 | 53.73 |
| | | *For >50 To 100, Deduct* | *-68.08* | |
| | | *For >100 To 250, Deduct* | *-133.91* | |
| | | *For >250 To 500, Deduct* | *-263.35* | |
| | | *For >500, Deduct* | *-392.79* | |
| 26 51 19 00-0534 | EA | 3,250 Lumens, 3' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC3 W W35 S) | 4,029.58 | 56.90 |
| | | *For >50 To 100, Deduct* | *-103.11* | |
| | | *For >100 To 250, Deduct* | *-203.85* | |
| | | *For >250 To 500, Deduct* | *-402.96* | |
| | | *For >500, Deduct* | *-602.07* | |
| 26 51 19 00-0535 | EA | 4,333 Lumens, 4' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC4 W W35 S) | 5,173.37 | 60.05 |
| | | *For >50 To 100, Deduct* | *-131.84* | |
| | | *For >100 To 250, Deduct* | *-261.17* | |
| | | *For >250 To 500, Deduct* | *-517.34* | |
| | | *For >500, Deduct* | *-773.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0536 | EA | 5,416 Lumens, 5' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC5 W W35 S) | 6,569.46 | 63.22 |
| | | *For >50 To 100, Deduct* | *-166.87* | |
| | | *For >100 To 250, Deduct* | *-331.11* | |
| | | *For >250 To 500, Deduct* | *-656.95* | |
| | | *For >500, Deduct* | *-982.79* | |
| 26 51 19 00-0537 | EA | 2,166 Lumens, 2' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC2 S W35 S) | 2,800.31 | 53.73 |
| | | *For >50 To 100, Deduct* | *-72.25* | |
| | | *For >100 To 250, Deduct* | *-142.25* | |
| | | *For >250 To 500, Deduct* | *-280.03* | |
| | | *For >500, Deduct* | *-417.81* | |
| 26 51 19 00-0538 | EA | 3,250 Lumens, 3' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC3 S W35 S) | 4,250.61 | 56.90 |
| | | *For >50 To 100, Deduct* | *-108.64* | |
| | | *For >100 To 250, Deduct* | *-214.90* | |
| | | *For >250 To 500, Deduct* | *-425.06* | |
| | | *For >500, Deduct* | *-635.22* | |
| 26 51 19 00-0539 | EA | 4,333 Lumens, 4' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC4 S W35 S) | 5,396.49 | 60.05 |
| | | *For >50 To 100, Deduct* | *-137.41* | |
| | | *For >100 To 250, Deduct* | *-272.33* | |
| | | *For >250 To 500, Deduct* | *-539.65* | |
| | | *For >500, Deduct* | *-806.97* | |
| 26 51 19 00-0540 | EA | 5,416 Lumens, 5' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC5 S W35 S) | 6,819.69 | 63.22 |
| | | *For >50 To 100, Deduct* | *-173.13* | |
| | | *For >100 To 250, Deduct* | *-343.62* | |
| | | *For >250 To 500, Deduct* | *-681.97* | |
| | | *For >500, Deduct* | *-1,020.32* | |

### 26 51 19 00-0541 Pendant Mount, LED Commercial Fixtures (DMF) *(26 51 19 00-0531)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0542 | EA | 3,000 Lumens, 18-1/4" Diameter, Pendant Mount, LED Commercial Fixture (DMF DP610LED) | 997.27 | 31.60 |
| | | *For >50 To 100, Deduct* | *-26.25* | |
| | | *For >100 To 250, Deduct* | *-51.18* | |
| | | *For >250 To 500, Deduct* | *-99.73* | |
| | | *For >500, Deduct* | *-148.27* | |

### 26 51 19 00-0543 LED Track Lighting *(26 51 19 00-0001)*

### 26 51 19 00-0544 Track Lighting Tracks *(26 51 19 00-0543)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0545 | LF | 1 Circuit Track Lighting Track | 21.03 | 3.81 |
| | | *For >50 To 100, Deduct* | *-0.66* | |
| | | *For >100 To 250, Deduct* | *-1.18* | |
| | | *For >250 To 500, Deduct* | *-2.10* | |
| | | *For >500, Deduct* | *-3.02* | |
| 26 51 19 00-0546 | LF | 2 Circuit Track Lighting Track | 28.54 | 3.81 |
| | | *For >50 To 100, Deduct* | *-0.86* | |
| | | *For >100 To 250, Deduct* | *-1.57* | |
| | | *For >250 To 500, Deduct* | *-2.85* | |
| | | *For >500, Deduct* | *-4.14* | |
| 26 51 19 00-0547 | LF | 3 Circuit Track Lighting Track | 34.85 | 3.81 |
| | | *For >50 To 100, Deduct* | *-1.03* | |
| | | *For >100 To 250, Deduct* | *-1.90* | |
| | | *For >250 To 500, Deduct* | *-3.49* | |
| | | *For >500, Deduct* | *-5.07* | |
| 26 51 19 00-0548 | LF | 4 Circuit Track Lighting Track | 41.17 | 4.61 |
| | | *For >50 To 100, Deduct* | *-1.20* | |
| | | *For >100 To 250, Deduct* | *-2.23* | |
| | | *For >250 To 500, Deduct* | *-4.12* | |
| | | *For >500, Deduct* | *-6.00* | |

### 26 51 19 00-0549 LED Track Lighting Fixtures *(26 51 19 00-0543)*

| | | | | |
|---|---|---|---|---|
| 26 51 19 00-0550 | EA | 19 Watt, Dimmable, LED Track Lighting Fixture (Juno® TRAC-MASTER® Cylindra™) | 213.11 | 9.64 |
| | | *For >50 To 100, Deduct* | *-5.69* | |
| | | *For >100 To 250, Deduct* | *-11.02* | |
| | | *For >250 To 500, Deduct* | *-21.31* | |
| | | *For >500, Deduct* | *-31.61* | |
| 26 51 19 00-0551 | EA | 18 Watt, Dimmable, LED Track Lighting Fixture (HALO® Stasis L805MED) | 386.14 | 9.64 |
| | | *For >50 To 100, Deduct* | *-10.01* | |
| | | *For >100 To 250, Deduct* | *-19.67* | |
| | | *For >250 To 500, Deduct* | *-38.61* | |
| | | *For >500, Deduct* | *-57.56* | |
| 26 51 19 00-0552 | EA | 24 Watt, Dimmable, LED Track Lighting Fixture (Amerlux CNTRV33) | 219.68 | 9.64 |
| | | *For >50 To 100, Deduct* | *-5.85* | |
| | | *For >100 To 250, Deduct* | *-11.34* | |
| | | *For >250 To 500, Deduct* | *-21.97* | |
| | | *For >500, Deduct* | *-32.59* | |

### 26 51 19 00-0553 Track Lighting Accessories *(26 51 19 00-0543)*

### 26 51 19 00-0554 Pendant Mounting *(26 51 19 00-0553)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 19 00-0555 | EA | Track Lighting Pendant Mounting, Up to 12" | 17.65 | |
| | | *For >50 To 100, Deduct* | *-0.66* | |
| | | *For >100 To 250, Deduct* | *-1.10* | |
| | | *For >250 To 500, Deduct* | *-1.77* | |
| | | *For >500, Deduct* | *-2.43* | |
| 26 51 19 00-0556 | EA | Track Lighting Pendant Mounting, >12" To 24" | 23.91 | |
| | | *For >50 To 100, Deduct* | *-0.84* | |
| | | *For >100 To 250, Deduct* | *-1.44* | |
| | | *For >250 To 500, Deduct* | *-2.39* | |
| | | *For >500, Deduct* | *-3.34* | |
| 26 51 19 00-0557 | EA | Track Lighting Pendant Mounting, >24" To 36" | 29.53 | |
| | | *For >50 To 100, Deduct* | *-1.03* | |
| | | *For >100 To 250, Deduct* | *-1.77* | |
| | | *For >250 To 500, Deduct* | *-2.95* | |
| | | *For >500, Deduct* | *-4.14* | |

## 26 51 23 HID Interior Lighting *(26 51)*

### 26 51 23 00-0001 Large Interior Area Fixtures *(26 51 23)*

### 26 51 23 00-0002 Recessed Mounted, Large Interior Area Fixtures *(26 51 23 00-0001)*

Note: Cast aluminum socket housing, anodized aluminum reflector, tempered glass or acrylic lens, plaster mounting frames and brackets.

### 26 51 23 00-0003 High Pressure Sodium, Recessed Mounted, Large Interior Area Fixtures *(26 51 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 51 23 00-0004 | EA | 150 Watt High Pressure Sodium, Recessed Mounted, Large Interior Area Fixture | 383.90 | 61.49 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| 26 51 23 00-0005 | EA | 250 Watt High Pressure Sodium, Recessed Mounted, Large Interior Area Fixture | 397.48 | 65.29 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| 26 51 23 00-0006 | EA | 400 Watt High Pressure Sodium, Recessed Mounted, Large Interior Area Fixture | 404.96 | 74.52 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |

### 26 51 23 00-0007 Metal Halide, Recessed Mounted, Large Interior Area Fixtures *(26 51 23 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 51 23 00-0008 | EA | 150 Watt Metal Halide, Recessed Mounted, Large Interior Area Fixture | 393.15 | 61.49 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| 26 51 23 00-0009 | EA | 250 Watt Metal Halide, Recessed Mounted, Large Interior Area Fixture | 401.39 | 65.29 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| 26 51 23 00-0010 | EA | 400 Watt Metal Halide, Recessed Mounted, Large Interior Area Fixture | 418.28 | 74.52 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |

### 26 51 23 00-0011 Low Bay Fixtures, Large Interior Area Fixtures *(26 51 23 00-0001)*

Note: Heavy-duty steel housing, aluminum reflector, tempered glass or acrylic lens. Low bay fixtures are for mounting below 20-25 feet.

### 26 51 23 00-0012 High Pressure Sodium, Low Bay Fixtures *(26 51 23 00-0011)*

| | | | | |
|---|---|---|---|---|
| 26 51 23 00-0013 | EA | 150 Watt High Pressure Sodium, Low Bay Fixture | 418.51 | 56.16 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Enclosed And Gasketed, Add* | *75.47* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| 26 51 23 00-0014 | EA | 250 Watt High Pressure Sodium, Low Bay Fixture | 426.00 | 59.64 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Enclosed And Gasketed, Add* | *75.47* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| 26 51 23 00-0015 | EA | 400 Watt High Pressure Sodium, Low Bay Fixture | 440.76 | 68.06 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Enclosed And Gasketed, Add* | *75.47* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |

### 26 51 23 00-0016 Metal Halide, Low Bay Fixtures *(26 51 23 00-0011)*

| | | | | |
|---|---|---|---|---|
| 26 51 23 00-0017 | EA | 175 Watt Metal Halide, Low Bay Fixture | 413.05 | 56.16 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Enclosed And Gasketed, Add* | *75.47* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| 26 51 23 00-0018 | EA | 250 Watt Metal Halide, Low Bay Fixture | 419.72 | 59.64 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Enclosed And Gasketed, Add* | *75.47* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| 26 51 23 00-0019 | EA | 400 Watt Metal Halide, Low Bay Fixture | 445.61 | 68.06 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Enclosed And Gasketed, Add* | *75.47* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 23 00-0020 | | **High Bay Fixtures, Large Interior Area Fixtures** *(26 51 23 00-0001)* | | |
| | | Note: High bay fixtures are for mounting above 20-25 feet. See CSI section 01 22 23 00-0001 for lifts. | | |
| 26 51 23 00-0021 | | **High Pressure Sodium, High Bay Fixtures** *(26 51 23 00-0020)* | | |
| | | Note: Includes heavy-duty steel housing and aluminum reflector. Excludes lens. | | |
| 26 51 23 00-0022 | EA | 250 Watt High Pressure Sodium, High Bay Fixture | 367.10 | 59.64 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| | | *For Tempered Glass Or Acrylic Lens, Add* | *60.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Security Chain, Add* | *19.34* | |
| | | *For Optical Safety Chain, Add* | *7.47* | |
| | | *For Ballast Safety Chain, Add* | *12.13* | |
| 26 51 23 00-0023 | EA | 400 Watt High Pressure Sodium, High Bay Fixture | 388.08 | 68.06 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| | | *For Tempered Glass Or Acrylic Lens, Add* | *60.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Security Chain, Add* | *19.34* | |
| | | *For Optical Safety Chain, Add* | *7.47* | |
| | | *For Ballast Safety Chain, Add* | *12.13* | |
| 26 51 23 00-0024 | EA | 1,000 Watt High Pressure Sodium, High Bay Fixture | 627.35 | 71.59 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| | | *For Tempered Glass Or Acrylic Lens, Add* | *60.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Security Chain, Add* | *19.34* | |
| | | *For Optical Safety Chain, Add* | *7.47* | |
| | | *For Ballast Safety Chain, Add* | *12.13* | |
| 26 51 23 00-0025 | | **Metal Halide, High Bay Fixtures** *(26 51 23 00-0020)* | | |
| | | Note: Includes heavy-duty steel housing and aluminum reflector. Excludes lens. | | |
| 26 51 23 00-0026 | EA | 250 Watt Metal Halide, High Bay Fixture | 333.16 | 59.64 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| | | *For Tempered Glass Or Acrylic Lens, Add* | *60.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Security Chain, Add* | *19.34* | |
| | | *For Optical Safety Chain, Add* | *7.47* | |
| | | *For Ballast Safety Chain, Add* | *12.13* | |
| 26 51 23 00-0027 | EA | 400 Watt Metal Halide, High Bay Fixture | 358.81 | 68.06 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| | | *For Tempered Glass Or Acrylic Lens, Add* | *60.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Security Chain, Add* | *19.34* | |
| | | *For Optical Safety Chain, Add* | *7.47* | |
| | | *For Ballast Safety Chain, Add* | *12.13* | |
| 26 51 23 00-0028 | EA | 1,000 Watt Metal Halide, High Bay Fixture | 509.12 | 71.59 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Glass Or Acrylic Reflector, Add* | *90.00* | |
| | | *For Tempered Glass Or Acrylic Lens, Add* | *60.50* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| | | *For Security Chain, Add* | *19.34* | |
| | | *For Optical Safety Chain, Add* | *7.47* | |
| | | *For Ballast Safety Chain, Add* | *12.13* | |
| 26 51 23 00-0029 | | **Induction, High Bay Fixtures** *(26 51 23 00-0020)* | | |
| 26 51 23 00-0030 | | **Induction, High Bay Fixtures (Everlast®)** *(26 51 23 00-0029)* | | |
| | | Note: Includes die cast aluminum ballast casing and acrylic lens. | | |
| 26 51 23 00-0031 | EA | 100 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC) | 448.42 | 52.16 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0032 | EA | 120 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC) | 485.26 | 53.89 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0033 | EA | 150 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC) | 492.62 | 55.63 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0034 | EA | 200 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC) | 543.62 | 57.37 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0035 | EA | 250 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC) | 556.87 | 59.10 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0036 | EA | 100 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC) | 489.71 | 52.16 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0037 | EA | 120 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC) | 526.55 | 53.89 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0038 | EA | 150 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC) | 533.91 | 55.63 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| 26 51 23 00-0039 | EA | 200 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC) | 584.91 | 57.37 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 23 00-0040 | EA | 250 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC) | 598.16 | 59.10 |
| | | *For Impact Resistant Silicon Lens, Add* | *20.00* | |
| **26 51 23 00-0041** | | **Ceiling Mounted, Large Interior Area Fixtures** *(26 51 23 00-0001)* | | |
| | | Note: Heavy-duty aluminum housing, aluminum reflector, acrylic drop dish lens, fully gasketed. | | |
| **26 51 23 00-0042** | | **High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixtures** *(26 51 23 00-0041)* | | |
| 26 51 23 00-0043 | EA | 100 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture | 336.00 | 39.97 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| 26 51 23 00-0044 | EA | 150 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture | 628.67 | 39.97 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| 26 51 23 00-0045 | EA | 250 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture | 727.79 | 39.97 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| 26 51 23 00-0046 | EA | 400 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture | 987.09 | 39.97 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| **26 51 23 00-0047** | | **Metal Halide, Ceiling Mounted, Large Interior Area Fixtures** *(26 51 23 00-0041)* | | |
| 26 51 23 00-0048 | EA | 100 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture | 252.57 | 39.97 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| 26 51 23 00-0049 | EA | 175 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture | 261.73 | 44.36 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| 26 51 23 00-0050 | EA | 250 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture | 276.51 | 48.04 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| 26 51 23 00-0051 | EA | 400 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture | 304.34 | 57.22 |
| | | *For Wire Guard, Add* | *40.50* | |
| | | *For Instant Quartz Restrike, Add* | *60.00* | |
| | | *For Polycarbonate Lens, Add* | *47.75* | |
| **26 51 23 00-0052** | | **High Pressure Sodium, Recessed Fixture Housings** *(26 51 23)* | | |
| 26 51 23 00-0053 | EA | 4" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing | 141.10 | 16.62 |
| | | *For ICAT Housing, Add* | *15.00* | |
| 26 51 23 00-0054 | EA | 5" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing | 148.87 | 16.62 |
| | | *For ICAT Housing, Add* | *16.01* | |
| 26 51 23 00-0055 | EA | 6" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing | 156.49 | 17.30 |
| | | *For ICAT Housing, Add* | *16.84* | |
| 26 51 23 00-0056 | EA | 7" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing | 161.88 | 18.06 |
| | | *For ICAT Housing, Add* | *17.39* | |
| 26 51 23 00-0057 | EA | 8" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing | 167.21 | 18.80 |
| | | *For ICAT Housing, Add* | *17.92* | |
| 26 51 23 00-0058 | EA | 10" To 12" Square, High Pressure Sodium, T Or ICT Recessed Fixture Housing | 170.99 | 19.96 |
| | | *For ICAT Housing, Add* | *18.19* | |
| **26 51 23 00-0059** | | **Metal Halide Track Lighting Fixtures** *(26 51 23)* | | |
| 26 51 23 00-0060 | EA | Metal Halide Track Lighting Fixture | 94.03 | 9.64 |
| **26 51 23 00-0061** | | **Metal Halide, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures** *(26 51 23)* | | |
| 26 51 23 00-0062 | EA | 75 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 137.05 | 23.07 |
| | | *For Wall Mounted, Add* | *6.30* | |
| 26 51 23 00-0063 | EA | 100 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 142.29 | 23.07 |
| | | *For Wall Mounted, Add* | *6.30* | |
| 26 51 23 00-0064 | EA | 150 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 152.93 | 23.07 |
| | | *For Wall Mounted, Add* | *6.30* | |
| 26 51 23 00-0065 | EA | 175 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 168.94 | 23.07 |
| | | *For Wall Mounted, Add* | *6.30* | |
| **26 51 23 00-0066** | | **High Pressure Sodium, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures** *(26 51 23)* | | |
| 26 51 23 00-0067 | EA | 70 Watt High Pressure Sodium, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 124.58 | 23.07 |
| | | *For Wall Mounted, Add* | *6.67* | |
| 26 51 23 00-0068 | EA | 100 Watt High Pressure Sodium, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 131.09 | 23.07 |
| | | *For Wall Mounted, Add* | *6.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 23 00-0069 | EA | 150 Watt High Pressure Sodium, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture | 156.25 | 23.07 |
| | | *For Wall Mounted, Add* | *6.67* | |

## 26 51 33 Interior Lighting Accessories *(26 51)*

### 26 51 33 00-0001 Accessories And Modifiers For Fixtures *(26 51 33)*

### 26 51 33 00-0002 Lens Modifications *(26 51 33 00-0001)*

| | | | |
|---|---|---|---|
| 26 51 33 00-0003 | EA | For 1' x 2' Drop Dish Diffuser Instead Of Prismatic Lens, Add | 39.80 |
| 26 51 33 00-0004 | EA | For 1' x 4' Drop Dish Diffuser Instead Of Prismatic Lens, Add | 49.17 |
| 26 51 33 00-0005 | EA | For 2' x 2' Drop Dish Diffuser Instead Of Prismatic Lens, Add | 51.51 |
| 26 51 33 00-0006 | EA | For 2' x 4' Drop Dish Diffuser Instead Of Prismatic Lens, Add | 56.19 |
| 26 51 33 00-0007 | EA | For 4' x 4' Drop Dish Diffuser Instead Of Prismatic Lens, Add | 67.89 |
| 26 51 33 00-0008 | EA | For 1' x 2' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add | 16.39 |
| 26 51 33 00-0009 | EA | For 1' x 4' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add | 23.41 |
| 26 51 33 00-0010 | EA | For 2' x 2' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add | 25.75 |
| 26 51 33 00-0011 | EA | For 2' x 4' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add | 30.44 |

### 26 51 33 00-0012 Pendant Mounting Modifications *(26 51 33 00-0001)*

Note: Per pendant. Use demolition cost for associated light fixture for demolition of pendant mounted light fixture assembly.

| | | | |
|---|---|---|---|
| 26 51 33 00-0013 | EA | For Pendant Mounting Up to 1'-6" Long Section<br>Note: Per pendant. | 17.79 |
| 26 51 33 00-0014 | EA | For Pendant Mounting 2' Long Section<br>Note: Per pendant. | 20.60 |
| 26 51 33 00-0015 | EA | For Pendant Mounting 3' Long Section<br>Note: Per pendant. | 26.36 |
| 26 51 33 00-0016 | EA | For Pendant Mounting 4' Long Section<br>Note: Per pendant. | 31.14 |
| 26 51 33 00-0017 | EA | For Pendant Mounting 6' Long Section<br>Note: Per pendant. | 39.33 |
| 26 51 33 00-0018 | EA | For Pendant Mounting 8' Long Section<br>Note: Per pendant. | 53.38 |

### 26 51 33 00-0019 Fluorescent Light Accessories *(26 51 33 00-0001)*

| | | | |
|---|---|---|---|
| 26 51 33 00-0020 | EA | Blank Metal Light Box Plate | 31.91 |
| 26 51 33 00-0021 | EA | Factory Installed Fixture Mounted Occupancy Sensor | 180.25 |

### 26 51 33 00-0022 Wire Guards *(26 51 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 51 33 00-0023 | EA | Wire Guard for 6" x 2' Fixture | 68.39 | 2.89 |
| 26 51 33 00-0024 | EA | Wire Guard for 6" x 4' Fixture | 94.39 | 4.64 |
| 26 51 33 00-0025 | EA | Wire Guard for 1" x 2' Fixture | 76.48 | 3.19 |
| 26 51 33 00-0026 | EA | Wire Guard for 1" x 4' Fixture | 107.50 | 4.93 |
| 26 51 33 00-0027 | EA | Wire Guard for 2" x 2' Fixture | 94.57 | 3.48 |
| 26 51 33 00-0028 | EA | Wire Guard for 2" x 4' Fixture | 128.10 | 5.22 |

### 26 51 33 00-0029 Lighting Accessories *(26 51 33)*

### 26 51 33 00-0030 Modular Flexible Wiring Systems *(26 51 33 00-0029)*

| | | | | |
|---|---|---|---|---|
| 26 51 33 00-0031 | EA | 10' Length, 2-Circuit, Modular Power Cable (Day-Brite PC-12-2E-10) | 94.42 | 3.11 |
| 26 51 33 00-0032 | EA | 15' Length, 2-Circuit, Modular Power Cable (Day-Brite PC-12-2E-15) | 118.31 | 3.11 |
| 26 51 33 00-0033 | EA | 20' Length, 2-Circuit, Modular Power Cable (Day-Brite PC-12-2E-20) | 145.54 | 3.11 |
| 26 51 33 00-0034 | EA | 15' Length, 2-Circuit, Modular Lighting Cable (Day-Brite LC-27-2E-15) | 118.31 | 3.11 |
| 26 51 33 00-0035 | EA | 3 Out, 3-Circuit, Modular Lighting Interface (Day-Brite LI-27-3E) | 83.61 | 3.11 |
| 26 51 33 00-0036 | EA | 13' Length, 2-Circuit, Modular Reddy-Connect Cable (Day-Brite RC-27-2D-13) | 138.44 | 3.11 |
| 26 51 33 00-0037 | EA | 3" Length, 2-Circuit, Modular Lighting Adapter (Day-Brite LA-27-7M) | 69.25 | 3.11 |
| 26 51 33 00-0038 | EA | 3" Length, 2-Circuit, Modular Lighting Tap (Day-Brite LT-27-2E) | 81.38 | 3.11 |
| 26 51 33 00-0039 | EA | 7' Length, Single Level, Modular Lighting Switch Unit (Day-Brite LS-27-SL-07) | 115.84 | 3.11 |
| 26 51 33 00-0040 | EA | 7' Length, 1-Circuit Multi-Level, Modular Lighting Switch Unit (Day-Brite LS-27-ML-07) | 115.84 | 3.11 |
| 26 51 33 00-0041 | EA | 7' Length, 2-Circuit Multi-Level, Modular Lighting Switch Unit (Day-Brite LS-27-2C-07) | 118.13 | 3.11 |
| 26 51 33 00-0042 | EA | 7' Length, 1st 3-Way, Modular Lighting Switch Unit (Day-Brite LS-27-3A-07) | 117.28 | 3.11 |
| 26 51 33 00-0043 | EA | 7' Length, 2nd 3-Way, Modular Lighting Switch Unit (Day-Brite LS-27-3B-07) | 117.28 | 3.11 |
| 26 51 33 00-0044 | EA | 15' Length, Single Level, Modular Lighting Switch Unit (Day-Brite LS-27-SL-15) | 137.69 | 3.11 |
| 26 51 33 00-0045 | EA | 3" Length, 2-Circuit, Modular Lighting Adapter (Day-Brite LA-27-4D) | 52.78 | 3.11 |
| 26 51 33 00-0046 | EA | 3" Length, 1-Circuit, Modular Lighting Distribution Cable (Day-Brite LD-27-1E) | 48.02 | 3.11 |
| 26 51 33 00-0047 | EA | 3" Length, 2-Circuit, Modular Lighting Distribution Cable (Day-Brite LD-27-2E) | 49.68 | 3.11 |
| 26 51 33 00-0048 | EA | 3" Length, 1-Circuit, Modular Lighting Tap (Day-Brite LT-27-1E) | 67.34 | 3.11 |
| 26 51 33 00-0049 | EA | 15' Length, 1-Circuit, Modular Lighting Tap (Day-Brite LT-27-1E-15) | 94.42 | 3.11 |
| 26 51 33 00-0050 | EA | 15' Length, 1-Circuit, Modular Lighting Cable (Day-Brite LC-27-1E-15) | 97.29 | 3.11 |
| 26 51 33 00-0051 | EA | Modular Lighting Junction Or Circuit Splitter (Day-Brite LJ-27-3E) | 71.73 | 3.11 |
| 26 51 33 00-0052 | EA | 3" Length, 1-Circuit, Modular Power Distribution Cable (Day-Brite PD-12-1E) | 48.02 | 3.11 |
| 26 51 33 00-0053 | EA | Removal And Reinstallation Of Modular Wiring Complete Including Storage And Cleaning | 25.95 | |

### 26 51 33 00-0054 Additional Lighting Wire Whips *(26 51 33)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 51 33 00-0055 | LF | For Each Additional LF Of Interior Lighting Wire Whip, Add<br>Note: Wire whips are included with interior lighting fixtures, where necessary, up to six feet in length. Use this task for additional required whip length. For example, if the fixture requires a 15' wire whip then use 9 LF of this task to reach required length. | 1.95 | |
| 26 51 33 00-0056 | | Removal And Reinstallation Of Light Fixtures *(26 51 33)*<br>Note: Includes disconnection of wire, on-site storage, general cleaning, installation and electrical wire hook-up. | | |
| 26 51 33 00-0057 | EA | Removal And Reinstallation Of Lay-In Fluorescent Light Fixture | 61.37 | |
| 26 51 33 00-0058 | EA | Removal And Reinstallation Of Surface Mounted Or Pendant Light Fixture | 70.14 | |

# 26 52 Safety Lighting *(26 50)*

## 26 52 13 Emergency and Exit Lighting *(26 52)*

### 26 52 13 13 Emergency Lighting *(26 52 13)*

| | | | | |
|---|---|---|---|---|
| 26 52 13 13-0001 | | Commercial Emergency Lights *(26 52 13 13)* | | |
| 26 52 13 13-0002 | | Polycarbonate Housing, Commercial Emergency Lights *(26 52 13 13-0001)*<br>Note: Includes lead-calcium batteries and two adjustable lamp heads. | | |
| 26 52 13 13-0003 | EA | 3 Max Wattage At 90 Minutes, 3.6 Volt, Polycarbonate Housing, LED Lamps, Commercial Emergency Light (Lithonia ELM2 LED) | 225.25 | 14.42 |
| 26 52 13 13-0004 | EA | 10.8 Max Wattage At 90 Minutes, 6 Volt, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM2) | 142.70 | 14.42 |
| | | *For Halogen Lamps, Add* | *27.55* | |
| | | *For Self-Diagnostics, Add* | *87.50* | |
| 26 52 13 13-0005 | EA | 18 Max Wattage At 90 Minutes, 6 Volt, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM618) | 250.73 | 14.42 |
| | | *For Halogen Lamps, Add* | *27.55* | |
| | | *For Self-Diagnostics, Add* | *87.50* | |
| 26 52 13 13-0006 | EA | 27 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM627) | 299.64 | 14.42 |
| | | *For Halogen Lamps, Add* | *27.55* | |
| | | *For Self-Diagnostics, Add* | *87.50* | |
| 26 52 13 13-0007 | EA | 54 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM654) | 467.70 | 14.42 |
| | | *For Halogen Lamps, Add* | *27.55* | |
| | | *For Self-Diagnostics, Add* | *87.50* | |
| 26 52 13 13-0008 | EA | 54 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM1254) | 535.93 | 14.42 |
| | | *For Halogen Lamps, Add* | *27.55* | |
| | | *For Self-Diagnostics, Add* | *87.50* | |
| 26 52 13 13-0009 | EA | 72 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM1272) | 801.73 | 14.42 |
| | | *For Halogen Lamps, Add* | *27.55* | |
| | | *For Self-Diagnostics, Add* | *87.50* | |
| 26 52 13 13-0010 | | Remote Heads For Commercial Emergency Lights *(26 52 13 13-0001)*<br>Note: For use with fixtures that have remote capability. | | |
| 26 52 13 13-0011 | EA | 6 Watt, 6 Volt, Aluminum Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA MT H0606) | 155.68 | 8.65 |
| 26 52 13 13-0012 | EA | 6 Watt, 6 Volt, Gasketed Fiberglass Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA NX H0606) | 156.91 | 8.65 |
| 26 52 13 13-0013 | EA | 8 Watt, 8 Volt, Gasketed Fiberglass Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA NX H0806) | 161.04 | 8.65 |
| 26 52 13 13-0014 | EA | 12 Watt, 12 Volt, Aluminum Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA MT H1212) | 160.37 | 8.65 |
| 26 52 13 13-0015 | EA | 12 Watt, 12 Volt, Thermoplastic Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA H1212) | 135.03 | 8.65 |
| 26 52 13 13-0016 | EA | 12 Watt, 12 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N1206) | 84.73 | 8.65 |
| 26 52 13 13-0017 | | Industrial Emergency Lights *(26 52 13 13)* | | |
| 26 52 13 13-0018 | | Painted Steel Housing, Industrial Emergency Lights *(26 52 13 13-0017)* | | |
| 26 52 13 13-0019 | | Painted Steel Housing, Industrial Emergency Lights *(26 52 13 13-0018)*<br>Note: Includes lead-calcium batteries and two adjustable lamp heads. | | |
| 26 52 13 13-0020 | EA | 16 Max Wattage At 90 Minutes, 6 Volt, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT16) | 430.58 | 14.42 |
| | | *For Wireguard, Add* | *241.72* | |
| 26 52 13 13-0021 | EA | 24 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT24) | 354.25 | 14.42 |
| | | *For Wireguard, Add* | *241.72* | |
| 26 52 13 13-0022 | EA | 36 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT36) | 577.33 | 14.42 |
| | | *For Wireguard, Add* | *241.72* | |
| 26 52 13 13-0023 | EA | 50 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT50) | 615.83 | 14.42 |
| | | *For Wireguard, Add* | *241.72* | |
| 26 52 13 13-0024 | EA | 125 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT125) | 898.17 | 14.42 |
| | | *For Wireguard, Add* | *257.45* | |
| 26 52 13 13-0025 | EA | 275 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT275) | 1,438.29 | 14.42 |
| | | *For Wireguard, Add* | *257.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 52 13 13-0026 | | Remote Heads For Painted Steel Housing, Industrial Emergency Lights *(26 52 13 13-0018)* | | |
| | | Note: For use with fixtures that have remote capability. | | |
| 26 52 13 13-0027 | EA | 8 Watt, 6 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N0806) | 113.72 | 8.65 |
| | | *For Wireguard, Add* | *195.07* | |
| 26 52 13 13-0028 | EA | 12 Watt, 6 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N1206) | 118.52 | 8.65 |
| | | *For Wireguard, Add* | *195.07* | |
| 26 52 13 13-0029 | EA | 8 Watt, 12 Volt, Thermoplastic Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA H0812) | 114.39 | 8.65 |
| | | *For Wireguard, Add* | *195.07* | |
| 26 52 13 13-0030 | EA | 12 Watt, 12 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N1212) | 115.17 | 8.65 |
| | | *For Wireguard, Add* | *195.07* | |
| 26 52 13 13-0031 | EA | 12 Watt, 25 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N2512) | 118.52 | 8.65 |
| | | *For Wireguard, Add* | *195.07* | |
| 26 52 13 13-0032 | EA | 12 Watt, 25 Volt, Aluminum Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA MT N2512) | 142.84 | 8.65 |
| | | *For Wireguard, Add* | *195.07* | |
| 26 52 13 13-0033 | | Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Lights *(26 52 13 13-0017)* | | |
| 26 52 13 13-0034 | | Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Lights *(26 52 13 13-0033)* | | |
| | | Note: Includes lead-calcium batteries and two adjustable lamp heads. | | |
| 26 52 13 13-0035 | EA | 18 Max Wattage At 90 Minutes, 6 Volt, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND618) | 424.45 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *105.50* | |
| 26 52 13 13-0036 | EA | 36 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND1236) | 465.18 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *105.50* | |
| 26 52 13 13-0037 | EA | 54 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND654) | 454.02 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *105.50* | |
| 26 52 13 13-0038 | EA | 54 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND1254) | 482.48 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *105.50* | |
| 26 52 13 13-0039 | EA | 100 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND12100) | 842.93 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *105.50* | |
| 26 52 13 13-0040 | EA | 18 Max Wattage At 90 Minutes, 6 Volt, Krypton Lamps, NEMA 4X, Rugged Injection-Molded Thermoplastic Housing, Harsh Environment Industrial Emergency Light (Lithonia INDX618) | 652.66 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *61.50* | |
| 26 52 13 13-0041 | EA | 36 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, NEMA 4X, Rugged Injection-Molded Thermoplastic Housing, Harsh Environment Industrial Emergency Light (Lithonia INDX1236) | 736.36 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *61.50* | |
| 26 52 13 13-0042 | EA | 54 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, NEMA 4X, Rugged Injection-Molded Thermoplastic Housing, Harsh Environment Industrial Emergency Light (Lithonia INDX1254) | 778.76 | 14.42 |
| | | *For Wireguard, Add* | *235.02* | |
| | | *For Self-Diagnostics, Add* | *61.50* | |
| 26 52 13 13-0043 | | Remote Heads For Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Lights *(26 52 13 13-0033)* | | |
| | | Note: For use with fixtures that have remote capability. | | |
| 26 52 13 13-0044 | EA | 9 Watt, 6 Volt, Heavyweight Polycarbonate Housing, Krypton Lamp, Emergency Light Remote Head (Lithonia ELA IND K0906) | 95.31 | 8.65 |
| 26 52 13 13-0045 | EA | 12 Watt, 6 Volt, Heavyweight Polycarbonate Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA IND H1206) | 105.01 | 8.65 |
| 26 52 13 13-0046 | EA | 9 Watt, 12 Volt, Heavyweight Polycarbonate Housing, Krypton Lamp, Emergency Light Remote Head (Lithonia ELA IND K0912) | 95.42 | 8.65 |
| 26 52 13 13-0047 | EA | 12 Watt, 12 Volt, Heavyweight Polycarbonate Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA IND H1212) | 102.56 | 8.65 |
| 26 52 13 13-0048 | EA | 12 Watt, 20 Volt, Heavyweight Polycarbonate Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA IND H2012) | 84.21 | 8.65 |
| 26 52 13 13-0049 | | Outdoor Emergency Lights *(26 52 13 13)* | | |
| 26 52 13 13-0050 | | Gasketed Die-Cast Aluminum Housing, Outdoor Emergency Lights *(26 52 13 13-0049)* | | |
| | | Note: Includes nickel-cadmium batteries. | | |
| 26 52 13 13-0051 | EA | 10 Max Wattage At 90 Minutes, LED Lamps, Gasketed Aluminum Die-Cast Housing, Outdoor Emergency Light (Dual-Lite PG Series) | 693.39 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 52 13 13-0052 | EA | 10 Max Wattage At 90 Minutes, LED Lamps, Gasketed Aluminum Die-Cast Housing, Outdoor Emergency Light With Heater (Dual-Lite PG Series) | 835.68 | 14.42 |

### 26 52 13 13-0053 Recessed Emergency Lights *(26 52 13 13)*

| | | | | |
|---|---|---|---|---|
| 26 52 13 13-0054 | EA | 10 Watt At 90 Minutes, 6 Volt, Halogen Lamp, 8" Round, Recessed High-Hat Emergency Light (Lithonia ELRG) | 761.90 | 14.42 |
| | | *For Wire Guard, Add* | *60.00* | |
| 26 52 13 13-0055 | EA | 16 Max Wattage At 90 Minutes, 6 Volt, 12" x 12" Polycarbonate Housing, Glass Sealed-Beam Lamps, Recessed Emergency Light (Lithonia ELR2)<br>Note: Includes lead-calcium batteries and two adjustable lamp heads. | 548.95 | 28.84 |
| | | *For Wireguard, Add* | *257.45* | |
| 26 52 13 13-0056 | EA | 50 Max Wattage At 90 Minutes, 12 Volt, 12" x 12" Polycarbonate Housing, Glass Sealed-Beam Lamps, Recessed Emergency Light (Lithonia ELR4)<br>Note: Includes lead-calcium batteries and two adjustable lamp heads. | 824.71 | 28.84 |
| | | *For Wireguard, Add* | *257.45* | |

### 26 52 13 13-0057 Square Wraparound Emergency Lights *(26 52 13 13)*

| | | | | |
|---|---|---|---|---|
| 26 52 13 13-0058 | EA | 10 Max Wattage At 90 Minutes, 6 Volt, Halogen Lamp, 10-5/16" x 10-5/16" Lexan Frame, Square Wraparound Emergency Light (Lithonia ELSQ) | 326.97 | 14.42 |

## 26 52 13 16 Exit Signs *(26 52 13)*

Note: Excludes pendants.

### 26 52 13 16-0001 LED Exit Signs *(26 52 13 16)*

Note: Includes red LED lamps.

| | | | | |
|---|---|---|---|---|
| 26 52 13 16-0002 | EA | Single Face, Thermoplastic Housing, LED Exit Sign (Lithonia LQM-S-W-3-R-120/277-M6) | 155.01 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-4.93* | |
| | | *For >100 To 250, Deduct* | *-8.80* | |
| | | *For >250 To 500, Deduct* | *-15.50* | |
| | | *For >500, Deduct* | *-22.20* | |
| 26 52 13 16-0003 | EA | Double Face, Thermoplastic Housing, LED Exit Sign (Lithonia LQM-S-W-3-R-120/277-M6) | 155.01 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-4.93* | |
| | | *For >100 To 250, Deduct* | *-8.80* | |
| | | *For >250 To 500, Deduct* | *-15.50* | |
| | | *For >500, Deduct* | *-22.20* | |
| 26 52 13 16-0004 | EA | Single Face, Thermoplastic Housing, LED Exit Sign With Battery Back-Up (Lithonia LQM-S-W-3-R-120/277-EL-N-M6) | 239.43 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For Self-Diagnostics, Add* | *50.00* | |
| | | *For >50 To 100, Deduct* | *-7.04* | |
| | | *For >100 To 250, Deduct* | *-13.03* | |
| | | *For >250 To 500, Deduct* | *-23.94* | |
| | | *For >500, Deduct* | *-34.86* | |
| 26 52 13 16-0005 | EA | Double Face, Thermoplastic Housing, LED Exit Sign With Battery Back-Up (Lithonia LQM ELN) | 239.43 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For Self-Diagnostics, Add* | *50.00* | |
| | | *For >50 To 100, Deduct* | *-7.04* | |
| | | *For >100 To 250, Deduct* | *-13.03* | |
| | | *For >250 To 500, Deduct* | *-23.94* | |
| | | *For >500, Deduct* | *-34.86* | |
| 26 52 13 16-0006 | EA | Single Face, Die-Cast Aluminum Housing, LED Exit Sign (Lithonia LQC-W-1-R) | 269.59 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-7.79* | |
| | | *For >100 To 250, Deduct* | *-14.53* | |
| | | *For >250 To 500, Deduct* | *-26.96* | |
| | | *For >500, Deduct* | *-39.38* | |
| 26 52 13 16-0007 | EA | Double Face, Die-Cast Aluminum Housing, LED Exit Sign (Lithonia LQC-W-2-R) | 313.59 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-8.89* | |
| | | *For >100 To 250, Deduct* | *-16.73* | |
| | | *For >250 To 500, Deduct* | *-31.36* | |
| | | *For >500, Deduct* | *-45.98* | |
| 26 52 13 16-0008 | EA | Single Face, Die-Cast Aluminum Housing, LED Exit Sign With Battery Back-Up (Lithonia LQC-W-1-R-EL-N) | 251.20 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For Self-Diagnostics, Add* | *50.00* | |
| | | *For >50 To 100, Deduct* | *-7.33* | |
| | | *For >100 To 250, Deduct* | *-13.61* | |
| | | *For >250 To 500, Deduct* | *-25.12* | |
| | | *For >500, Deduct* | *-36.63* | |
| 26 52 13 16-0009 | EA | Double Face, Die-Cast Aluminum Housing, LED Exit Sign With Battery Back-Up (Lithonia LQC-W-2-R-EL-N) | 283.14 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For Self-Diagnostics, Add* | *50.00* | |
| | | *For >50 To 100, Deduct* | *-8.13* | |
| | | *For >100 To 250, Deduct* | *-15.21* | |
| | | *For >250 To 500, Deduct* | *-28.31* | |
| | | *For >500, Deduct* | *-41.42* | |
| 26 52 13 16-0010 | EA | Single Face, Thermoplastic Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Lithonia LHQM-S-W-3-R-M4)<br>Note: Includes two circular side mounted krypton emergency lights. | 314.31 | 21.08 |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-9.30* | |
| | | *For >100 To 250, Deduct* | *-17.16* | |
| | | *For >250 To 500, Deduct* | *-31.43* | |
| | | *For >500, Deduct* | *-45.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 52 13 16-0011 | EA | Single Face, Thermoplastic Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Lithonia LHQM-LED-R-M6) | 281.37 | 21.08 |
| | | Note: Includes two circular side mounted LED emergency lights. | | |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-8.48* | |
| | | *For >100 To 250, Deduct* | *-15.51* | |
| | | *For >250 To 500, Deduct* | *-28.14* | |
| | | *For >500, Deduct* | *-40.76* | |
| 26 52 13 16-0012 | EA | Single Face, Powder Coated Steel Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Big Beam COM-PH) | 413.95 | 21.08 |
| | | Note: Includes two rectangular front mounted high intensity tungsten emergency lights. | | |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-11.79* | |
| | | *For >100 To 250, Deduct* | *-22.14* | |
| | | *For >250 To 500, Deduct* | *-41.40* | |
| | | *For >500, Deduct* | *-60.65* | |
| 26 52 13 16-0013 | EA | Single Face, Powder Coated Steel Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Big Beam COM) | 437.14 | 21.08 |
| | | Note: Includes two circular side mounted PAR 36 emergency lights. | | |
| | | *For Green LED Lamps, Add* | *15.00* | |
| | | *For >50 To 100, Deduct* | *-12.37* | |
| | | *For >100 To 250, Deduct* | *-23.30* | |
| | | *For >250 To 500, Deduct* | *-43.71* | |
| | | *For >500, Deduct* | *-64.13* | |
| 26 52 13 16-0014 | EA | Single Or Double Face, Polycarbonate Housing, LED Emergency Exit Sign (Eaton Lighting APX6R) | 83.91 | 21.08 |
| | | *For >50 To 100, Deduct* | *-3.15* | |
| | | *For >100 To 250, Deduct* | *-5.25* | |
| | | *For >250 To 500, Deduct* | *-8.39* | |
| | | *For >500, Deduct* | *-11.53* | |
| 26 52 13 16-0015 | EA | 120-277 Volt, LED Emergency Exit Sign With Nickel Cadmium Battery, Red (Cooper Industries APX7R) | 84.45 | 21.08 |
| | | *For >50 To 100, Deduct* | *-3.17* | |
| | | *For >100 To 250, Deduct* | *-5.28* | |
| | | *For >250 To 500, Deduct* | *-8.45* | |
| | | *For >500, Deduct* | *-11.61* | |

## 26 52 13 16-0016 Edge-Lit LED Exit Signs *(26 52 13 16)*

Note: Includes red LED lamps.

| | | | | |
|---|---|---|---|---|
| 26 52 13 16-0017 | EA | Single Face, Edge-Lit LED Exit Sign (Lithonia EDG-1- R-M6) | 234.05 | 21.08 |
| | | *For Green LED Lamps, Add* | *40.00* | |
| | | *For >50 To 100, Deduct* | *-6.91* | |
| | | *For >100 To 250, Deduct* | *-12.76* | |
| | | *For >250 To 500, Deduct* | *-23.41* | |
| | | *For >500, Deduct* | *-34.05* | |
| 26 52 13 16-0018 | EA | Double Face, Edge-Lit LED Exit Sign (Lithonia EDG-2-R-M6) | 237.10 | 21.08 |
| | | *For Green LED Lamps, Add* | *40.00* | |
| | | *For >50 To 100, Deduct* | *-6.98* | |
| | | *For >100 To 250, Deduct* | *-12.91* | |
| | | *For >250 To 500, Deduct* | *-23.71* | |
| | | *For >500, Deduct* | *-34.51* | |
| 26 52 13 16-0019 | EA | Single Face, Edge-Lit LED Exit Sign With Battery Back-Up (Lithonia EDG-1-R-EL-M6) | 257.71 | 21.08 |
| | | *For Green LED Lamps, Add* | *40.00* | |
| | | *For Self-Diagnostics, Add* | *50.00* | |
| | | *For >50 To 100, Deduct* | *-7.50* | |
| | | *For >100 To 250, Deduct* | *-13.94* | |
| | | *For >250 To 500, Deduct* | *-25.77* | |
| | | *For >500, Deduct* | *-37.60* | |
| 26 52 13 16-0020 | EA | Double Face, Edge-Lit LED Exit Sign With Battery Back-Up (Lithonia EDG-2-R-EL-M6) | 319.31 | 21.08 |
| | | *For Green LED Lamps, Add* | *40.00* | |
| | | *For Self-Diagnostics, Add* | *50.00* | |
| | | *For >50 To 100, Deduct* | *-9.04* | |
| | | *For >100 To 250, Deduct* | *-17.02* | |
| | | *For >250 To 500, Deduct* | *-31.93* | |
| | | *For >500, Deduct* | *-46.84* | |

## 26 52 13 16-0021 Self-Luminous Tritium Exit Signs *(26 52 13 16)*

Note: Includes red or green tritium filled pyrex glass light tubes with phosphor coating.

| | | | | |
|---|---|---|---|---|
| 26 52 13 16-0022 | EA | 10 Year, Single Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-S-10-R) | 564.43 | 21.08 |
| | | *For >50 To 100, Deduct* | *-15.16* | |
| | | *For >100 To 250, Deduct* | *-29.28* | |
| | | *For >250 To 500, Deduct* | *-56.44* | |
| | | *For >500, Deduct* | *-83.61* | |
| 26 52 13 16-0023 | EA | 10 Year, Double Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-D-10-R) | 1,086.14 | 21.08 |
| | | *For >50 To 100, Deduct* | *-28.21* | |
| | | *For >100 To 250, Deduct* | *-55.36* | |
| | | *For >250 To 500, Deduct* | *-108.61* | |
| | | *For >500, Deduct* | *-161.87* | |
| 26 52 13 16-0024 | EA | 20 Year, Single Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-S-20-R) | 683.28 | 21.08 |
| | | *For >50 To 100, Deduct* | *-18.14* | |
| | | *For >100 To 250, Deduct* | *-35.22* | |
| | | *For >250 To 500, Deduct* | *-68.33* | |
| | | *For >500, Deduct* | *-101.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 52 13 16-0025 | EA | 20 Year, Double Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-D-20-R) | 1,181.55 | 21.08 |
| | | *For >50 To 100, Deduct* | *-30.59* | |
| | | *For >100 To 250, Deduct* | *-60.13* | |
| | | *For >250 To 500, Deduct* | *-118.16* | |
| | | *For >500, Deduct* | *-176.18* | |
| 26 52 13 16-0026 | EA | 10 Year, Single Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-01-10-R) | 623.57 | 21.08 |
| | | *For >50 To 100, Deduct* | *-16.64* | |
| | | *For >100 To 250, Deduct* | *-32.23* | |
| | | *For >250 To 500, Deduct* | *-62.36* | |
| | | *For >500, Deduct* | *-92.48* | |
| 26 52 13 16-0027 | EA | 10 Year, Double Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-07-10-R) | 1,181.55 | 21.08 |
| | | *For >50 To 100, Deduct* | *-30.59* | |
| | | *For >100 To 250, Deduct* | *-60.13* | |
| | | *For >250 To 500, Deduct* | *-118.16* | |
| | | *For >500, Deduct* | *-176.18* | |
| 26 52 13 16-0028 | EA | 20 Year, Single Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-01-20-R) | 778.13 | 21.08 |
| | | *For >50 To 100, Deduct* | *-20.51* | |
| | | *For >100 To 250, Deduct* | *-39.96* | |
| | | *For >250 To 500, Deduct* | *-77.81* | |
| | | *For >500, Deduct* | *-115.67* | |
| 26 52 13 16-0029 | EA | 20 Year, Double Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-07-20-R) | 1,480.63 | 21.08 |
| | | *For >50 To 100, Deduct* | *-38.07* | |
| | | *For >100 To 250, Deduct* | *-75.09* | |
| | | *For >250 To 500, Deduct* | *-148.06* | |
| | | *For >500, Deduct* | *-221.04* | |

### 26 52 13 16-0030 Vandal-Resistant LED Exit Signs *(26 52 13 16)*

Note: Includes red LED lamps.

| | | | | |
|---|---|---|---|---|
| 26 52 13 16-0031 | EA | Single Face, Aluminum Housing, Vandal-Resistant/Wet Location, LED Exit Sign (Lithonia LV-S-W-1-R-120/277) | 529.27 | 21.08 |
| | | *For >50 To 100, Deduct* | *-14.29* | |
| | | *For >100 To 250, Deduct* | *-27.52* | |
| | | *For >250 To 500, Deduct* | *-52.93* | |
| | | *For >500, Deduct* | *-78.34* | |
| 26 52 13 16-0032 | EA | Single Face, Aluminum Housing, Vandal-Resistant/Wet Location, LED Exit Sign With Battery Backup (Lithonia LV-S-W-1-R-120/277-EL-N) | 852.34 | 21.08 |
| | | *For >50 To 100, Deduct* | *-22.36* | |
| | | *For >100 To 250, Deduct* | *-43.67* | |
| | | *For >250 To 500, Deduct* | *-85.23* | |
| | | *For >500, Deduct* | *-126.80* | |
| 26 52 13 16-0033 | EA | Single Face, Aluminum Housing, NEMA 4X, Vandal-Resistant/Wet Location, LED Exit Sign With Battery Backup (Lithonia LV-S-1-R-120/277-EL-N-UM-4X) | 1,050.43 | 21.08 |
| | | *For >50 To 100, Deduct* | *-27.31* | |
| | | *For >100 To 250, Deduct* | *-53.58* | |
| | | *For >250 To 500, Deduct* | *-105.04* | |
| | | *For >500, Deduct* | *-156.51* | |

### 26 52 13 16-0034 Removal And Reinstallation Of Exit Light Fixture *(26 52 13 16)*

| | | | | |
|---|---|---|---|---|
| 26 52 13 16-0035 | EA | Removal And Reinstall Of Exit Light Fixtures<br>Note: Includes storage and cleaning. | 43.26 | |
| | | *For >50 To 100, Deduct* | *-2.16* | |
| | | *For >100 To 250, Deduct* | *-3.24* | |
| | | *For >250 To 500, Deduct* | *-4.33* | |
| | | *For >500, Deduct* | *-5.41* | |

### 26 52 13 16-0036 Exit Sign Accessories *(26 52 13 16)*

| | | | | |
|---|---|---|---|---|
| 26 52 13 16-0037 | EA | Polycarbonate Vandal Shield For Exit Signs (Radiant-Lite BG-1) | 123.17 | 5.80 |
| | | *For >50 To 100, Deduct* | *-3.37* | |
| | | *For >100 To 250, Deduct* | *-6.45* | |
| | | *For >250 To 500, Deduct* | *-12.32* | |
| | | *For >500, Deduct* | *-18.19* | |
| 26 52 13 16-0038 | EA | Wire Guard For Exit Signs Or Emergency Lights (Best Lighting Products WG-1) | 65.42 | 5.80 |
| | | *For >50 To 100, Deduct* | *-1.93* | |
| | | *For >100 To 250, Deduct* | *-3.56* | |
| | | *For >250 To 500, Deduct* | *-6.54* | |
| | | *For >500, Deduct* | *-9.52* | |
| 26 52 13 16-0039 | EA | Wire Guard For Combination Exit Sign And Emergency Light (Best Lighting Products WG-3) | 116.92 | 4.64 |
| | | *For >50 To 100, Deduct* | *-3.15* | |
| | | *For >100 To 250, Deduct* | *-6.08* | |
| | | *For >250 To 500, Deduct* | *-11.69* | |
| | | *For >500, Deduct* | *-17.31* | |
| 26 52 13 16-0040 | EA | Removal And Replacement Of Battery For Exit Signs<br>Note: Battery: nickel cadmium, 1.2 volt, 1 Ah battery capacity | 119.27 | |
| | | *For >50 To 100, Deduct* | *-3.34* | |
| | | *For >100 To 250, Deduct* | *-6.33* | |
| | | *For >250 To 500, Deduct* | *-11.93* | |
| | | *For >500, Deduct* | *-17.53* | |

## 26 54 Classified Location Lighting *(26 50)*

### 26 54 13 Incandescent Classified Location Lighting *(26 54)*

26 54 13 00-0001 Class II Division I, Explosion Proof Fixtures *(26 54 13)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 13 00-0002 | EA | 200 Watt Incandescent, Pendant Mounted, Class II Division I, Explosion Proof Fixture Without Reflector And Guard | 231.10 | 75.17 |
| 26 54 13 00-0003 | EA | 200 Watt Incandescent, Ceiling Mounted, Class II Division I, Explosion Proof Fixture Without Reflector And Guard | 236.27 | 75.17 |
| 26 54 13 00-0004 | EA | 200 Watt Incandescent, Bracket Mounted, Class II Division I, Explosion Proof Fixture Without Reflector And Guard | 286.49 | 75.17 |
| 26 54 13 00-0005 | EA | 200 Watt Incandescent, Pendant Mounted, Class II Division I, Explosion Proof Fixture With Standard Dome Reflector | 269.36 | 75.17 |
| 26 54 13 00-0006 | EA | 200 Watt Incandescent, Ceiling Mounted, Class II Division I, Explosion Proof Fixture With Standard Dome Reflector | 277.05 | 75.17 |
| 26 54 13 00-0007 | EA | 200 Watt Incandescent, Bracket Mounted, Class II Division I, Explosion Proof Fixture With Standard Dome Reflector | 332.43 | 75.17 |

## 26 54 13 00-0008 Class I, Division I, Hazardous Location Fixtures *(26 54 13)*

## 26 54 13 00-0009 Class I Division I Fixtures Accessories *(26 54 13 00-0008)*

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0010 | EA | Appleton AALB-75, Long Mounting Hood | 145.79 | 8.00 |
| 26 54 13 00-0011 | EA | Appleton AAC-75, Ceiling Mounting Hood | 103.49 | 8.00 |
| 26 54 13 00-0012 | EA | Appleton AAP-75, Pendent Mounting Hood | 47.36 | 8.00 |
| 26 54 13 00-0013 | EA | Appleton AAGU-1, Aluminum Lens Guard | 29.25 | 3.22 |
| 26 54 13 00-0014 | EA | Flexible Hanger Coupling (Appleton #EXJF28) | 178.71 | 8.00 |
| 26 54 13 00-0015 | EA | Conduit Outlet Box (Appleton #GRUE75-A) | 54.44 | 8.00 |
| 26 54 13 00-0016 | EA | Rigid Fixture Hanger (Appleton #CPU20-75) | 81.61 | 8.00 |
| 26 54 13 00-0017 | EA | 150 Watt High Intensity Discharge (HID) Fixture, Appleton KPBU150L-MT | 1,184.58 | 67.48 |
| 26 54 13 00-0018 | EA | Appleton KPA-75, Pendant Mounting Hood | 92.63 | 8.00 |
| 26 54 13 00-0019 | EA | Appleton KPC-75, Ceiling Mounting Hood | 92.07 | 8.00 |

## 26 54 13 00-0020 Exit And Emergency Fixtures, Battery Powered, Class I Division I *(26 54 13 00-0008)*

Note: Includes fixtures, batteries, directional heads and accessories.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0021 | EA | Halogen /HIT 12 Volt/25 Watt Pendant Mount Fixture For Use With Battery Unit (Remote Or Local), Class I Division I (Emergi-Lite EFEP) | 1,896.05 | 49.51 |
| | | *For Ceiling Mounted, Deduct* | *-35.68* | |
| | | *For Wall Mounted, Deduct* | *-95.13* | |
| | | *For Globe Guard, Add* | *107.04* | |
| | | *For Dome Reflector, Add* | *225.98* | |
| | | *For Dome Angle Reflector, Add* | *225.98* | |
| 26 54 13 00-0022 | EA | Incandescent/Halogen/HIT 12 Volt/25 Watt Pendant Mount Exit Light Fixture For Use With Battery Unit (Remote Or Local), Single Face, Class I Division I (Emergi-Lite EFXP) | 2,344.72 | 49.51 |
| | | *For Ceiling Mounted, Deduct* | *-35.68* | |
| | | *For Wall Mounted, Deduct* | *-95.13* | |
| 26 54 13 00-0023 | EA | 12 Volt / 36 Watt Hazardous Area Emergency Unit, Including Nickel Cadmium Battery/Transformer/Charger/Vent/Drain, Class I Division I (Emergi-Lite EXC) | 5,616.39 | 49.51 |
| 26 54 13 00-0024 | EA | 12 Volt / 50 Watt Hazardous Area Emergency Unit, Including Nickel Cadmium Battery/Transformer/Charger/Vent/Drain, Class I Division I (Emergi-Lite EXC) | 5,619.29 | 51.25 |
| 26 54 13 00-0025 | EA | 12 Volt / 72 Watt Hazardous Area Emergency Unit, Including Nickel Cadmium Battery/Transformer/Charger/Vent/Drain, Class I Division I (Emergi-Lite EXC) | 5,622.19 | 53.05 |

## 26 54 13 00-0026 Pendant Mounted Codemaster Jr *(26 54 13 00-0008)*

Note: With globe glass, Class I, Division I.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0027 | EA | 50 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,527.66 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0028 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,559.52 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0029 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,589.59 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0030 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,624.62 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0031 | EA | 50 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,309.43 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0032 | EA | 70 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,323.93 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0033 | EA | 100 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,453.19 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 13 00-0034 | EA | 175 Watt Pulse Start Metal Halide (PSMH) Reactor, Pendant Mount With Globe Glass, Class I, Division I (Appleton Codemaster Jr.) | 1,629.88 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| **26 54 13 00-0035** | | **Accessories For Pendant Mounted Codemaster Jr** *(26 54 13 00-0008)* | | |
| | | Note: Class I, Division I. | | |
| 26 54 13 00-0036 | EA | Globe Guard For Up To 175 Watt, Code Master Jr. | 59.52 | |
| 26 54 13 00-0037 | EA | Globe Reflector, Code Master Jr. | 101.68 | |
| 26 54 13 00-0038 | EA | Angle Globe Reflector, Code Master Jr. | 96.72 | |
| **26 54 13 00-0039** | | **Pendant Mounted Codemaster 2** *(26 54 13 00-0008)* | | |
| | | Note: With globe glass, Class I, Division I. | | |
| 26 54 13 00-0040 | EA | 50 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster2) | 1,753.33 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0041 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster2) | 1,792.63 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0042 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster2) | 1,862.38 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0043 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster2) | 1,927.17 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0044 | EA | 250 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster2) | 2,141.36 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0045 | EA | 400 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton Codemaster2) | 2,489.16 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0046 | EA | 175 Watt Pulse Start Metal Halide (PSMH) Reactor, Pendant Mounted, With Globe Glass, Class I, Division I (Appleton CodeMaster2) | 1,932.43 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0047 | EA | 250 Watt Pulse Start Metal Halide (PSMH) Reactor, Pendant Mount, With Globe Glass, Class I, Division I (Appleton CodeMaster2) | 2,141.36 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0048 | EA | 400 Watt Pulse Start Metal Halide (PSMH) Reactor, Pendant Mount, With Globe Glass, Class I, Division I (Appleton CodeMaster2) | 2,489.16 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| **26 54 13 00-0049** | | **Accessories For Pendant Mounted Codemaster 2** *(26 54 13 00-0008)* | | |
| | | Note: Class I, Division I. | | |
| 26 54 13 00-0050 | EA | Globe Guard For Up To 175 Watt, Code Master 2 | 59.52 | |
| 26 54 13 00-0051 | EA | Globe Guard For 250 To 400 Watt, Code Master 2 | 91.76 | |
| 26 54 13 00-0052 | EA | Globe Reflector, Code Master 2 | 136.39 | |
| 26 54 13 00-0053 | EA | Angle Globe Reflector, Code Master 2 | 136.39 | |
| **26 54 13 00-0054** | | **Pendant Mounted Crouse-Hinds, EVM Series** *(26 54 13 00-0008)* | | |
| | | Note: With globe glass, Class I, Division I. | | |
| 26 54 13 00-0055 | EA | 50 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,395.84 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0056 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,420.51 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 13 00-0057 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,466.10 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0058 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,534.23 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0059 | EA | 200 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,609.76 | 65.06 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0060 | EA | 250 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,703.19 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0061 | EA | 400 Watt High Pressure Sodium Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,962.05 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0062 | EA | 70 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,270.92 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0063 | EA | 100 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,313.25 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0064 | EA | 175 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,329.93 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0065 | EA | 250 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,679.08 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0066 | EA | 400 Watt Metal Halide Fixture, Pendant Mounted, With Globe Glass, Class I, Division I (Crouse-Hinds EVM) | 1,784.71 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

## 26 54 13 00-0067 Accessories For Pendant Mounted Crouse-Hinds, EVM Series *(26 54 13 00-0008)*

Note: Class I, Division I.

| | | | |
|---|---|---|---|
| 26 54 13 00-0068 | EA | Globe Guard For Up To 175 Watt Crouse-Hinds - EVM | 48.21 |
| 26 54 13 00-0069 | EA | Globe Guard For 250 To 400 Watt Crouse-Hinds - EVM | 75.70 |
| 26 54 13 00-0070 | EA | Dome Reflector, Crouse-Hinds - EVM | 113.01 |
| 26 54 13 00-0071 | EA | Angle Reflector, Crouse-Hinds - EVM | 113.01 |

## 26 54 13 00-0072 Pendant Mounted Crouse-Hinds, EVLP Series *(26 54 13 00-0008)*

Note: With globe glass, Class I, Division I.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0073 | EA | 50 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 780.42 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0074 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 745.57 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0075 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 862.21 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0076 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 1,020.06 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0077 | EA | 200 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I, Division I, Crouse-Hinds EVLP | 1,072.43 | 65.06 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0078 | EA | 250 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 1,135.65 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 13 00-0079 | EA | 400 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 1,303.75 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0080 | EA | 70 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 767.22 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0081 | EA | 100 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 830.21 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0082 | EA | 175 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 849.36 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0083 | EA | 100 Watt Pulse Start Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 882.87 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0084 | EA | 175 Watt Pulse Start Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 902.62 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0085 | EA | 250 Watt Pulse Start Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 1,291.11 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0086 | EA | 400 Watt Pulse Start Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I, Division I (Crouse-Hinds EVLP) | 1,281.71 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

## 26 54 13 00-0087 Accessories For Pendant Mounted Crouse-Hinds, EVLP Series *(26 54 13 00-0008)*

Note: Class I, Division I.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0088 | EA | Globe Guard For Up To 175 Watt Crouse-Hinds - EVLP | 48.21 | |
| 26 54 13 00-0089 | EA | Globe Guard For 250 To 400 Watt Crouse-Hinds - EVLP | 75.70 | |
| 26 54 13 00-0090 | EA | Dome Reflector, Crouse-Hinds - EVLP | 113.01 | |
| 26 54 13 00-0091 | EA | Angle Reflector, Crouse-Hinds - EVLP | 113.01 | |

## 26 54 13 00-0092 Class I, Division II, Hazardous Location Fixtures *(26 54 13)*

## 26 54 13 00-0093 Pendant Mount Mercmaster III *(26 54 13 00-0092)*

Note: With globe, Class I Division II.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0094 | EA | 50 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 869.14 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0095 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 965.86 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0096 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,015.46 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0097 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,036.18 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0098 | EA | 250 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,333.39 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0099 | EA | 400 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,555.60 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0100 | EA | 100 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 835.83 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 13 00-0101 | EA | 175 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 852.56 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0102 | EA | 250 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,287.12 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0103 | EA | 400 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,506.53 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0104 | EA | 175 Watt Pulse Start Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,218.07 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0105 | EA | 250 Watt Pulse Start Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,559.78 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0106 | EA | 400 Watt Pulse Start Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III) | 1,821.56 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

### 26 54 13 00-0107 Pendant Mount Mercmaster III Low Profile *(26 54 13 00-0092)*

Note: With globe, Class I Division II.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0108 | EA | 35 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 549.40 | 47.93 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0109 | EA | 50 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 565.32 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0110 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 623.18 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0111 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 658.10 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0112 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 719.44 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0113 | EA | 50 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 579.02 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0114 | EA | 70 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 612.90 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0115 | EA | 100 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 667.39 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0116 | EA | 175 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Appleton Mercmaster III Low Profile) | 852.37 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

### 26 54 13 00-0117 Accessories For Mercmaster III And Mercmaster III Low Profile *(26 54 13 00-0092)*

| | | | |
|---|---|---|---|
| 26 54 13 00-0118 | EA | Cone-Type Pendent, Mercmaster III And Mercmaster III Low Profile | 92.93 |
| 26 54 13 00-0119 | EA | Globe Guard For Mercmaster III And Mercmaster III Low Profile<br>Note: 50 to 250 Watt. | 46.47 |
| 26 54 13 00-0120 | EA | Globe Guard For Mercmaster III And Mercmaster III Low Profile<br>Note: 400 Watt. | 197.41 |
| 26 54 13 00-0121 | EA | Dome Reflector For Mercmaster III And Mercmaster III Low Profile<br>Note: 50 to 250 Watt. | 69.55 |
| 26 54 13 00-0122 | EA | Dome Reflector For Mercmaster III And Mercmaster III Low Profile<br>Note: 400 Watt. | 113.01 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 13 00-0123 | EA | Angle Reflector For Mercmaster III And Mercmaster III Low Profile For 50 To 250 Watt | 78.42 | |
| 26 54 13 00-0124 | EA | Angle Reflector For Mercmaster III And Mercmaster III Low Profile For 400 Watt | 113.01 | |
| 26 54 13 00-0125 | EA | Refractor Guard, Mercmaster | 67.13 | |
| 26 54 13 00-0126 | EA | Dome And Angle Refractor, Mercmaster | 113.01 | |
| 26 54 13 00-0127 | EA | Refractor Glass Mercmaster Up To 100 Watt | 151.78 | |
| 26 54 13 00-0128 | EA | Refractor Glass Mercmaster 175 Watt | 151.98 | |
| 26 54 13 00-0129 | EA | Refractor Glass Up To 250 Watt Metal Halide, Mercmaster | 151.78 | |
| 26 54 13 00-0130 | EA | Refractor Glass For 250 To 400 Watt HPS And 400 Watt Metal Halide<br>Note: Mercmaster. | 78.11 | |
| 26 54 13 00-0131 | EA | Refractor Guard Up To 250 Watt Metal Halide, Mercmaster | 67.13 | |
| 26 54 13 00-0132 | EA | Refractor Guard For 250 To 400 Watt HPS And 400 Watt Metal Halide<br>Note: Mercmaster. | 86.03 | |
| 26 54 13 00-0133 | EA | Reflector / Refractor For Mercmaster III | 113.01 | |
| 26 54 13 00-0134 | EA | Appleton KPWB-75, Wall Mount | 177.42 | 8.00 |
| 26 54 13 00-0135 | EA | Appleton KGU2, Aluminum Lens Guard | 74.56 | 3.22 |

## 26 54 13 00-0136 Pendant Mount Crouse-Hinds EV Series *(26 54 13 00-0092)*

Note: With globe, Class I Division II.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0137 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 1,015.64 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0138 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 1,060.68 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0139 | EA | 250 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 1,219.39 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0140 | EA | 70 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 905.82 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0141 | EA | 100 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 978.24 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0142 | EA | 175 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 1,004.73 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0143 | EA | 250 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 1,098.09 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0144 | EA | 400 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds EV) | 1,237.45 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

## 26 54 13 00-0145 Pendant Mount VMV Champ Series *(26 54 13 00-0092)*

Note: With globe, Class I Division II.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0146 | EA | 50 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 913.78 | 50.04 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0147 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 898.76 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0148 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 922.30 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0149 | EA | 150 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 967.08 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0150 | EA | 200 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 1,204.53 | 65.06 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0151 | EA | 250 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 1,408.16 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 13 00-0152 | EA | 400 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 1,418.70 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0153 | EA | 70 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 731.28 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0154 | EA | 100 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 758.90 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0155 | EA | 175 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 791.35 | 61.63 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0156 | EA | 250 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 1,266.26 | 68.49 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0157 | EA | 400 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds VMV) | 1,794.01 | 75.33 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

### 26 54 13 00-0158 Pendant Mount DMV Champ Series *(26 54 13 00-0092)*

Note: With globe, Class I Division II.

| | | | | |
|---|---|---|---|---|
| 26 54 13 00-0159 | EA | 70 Watt High Pressure Sodium Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds DMV) | 624.96 | 51.36 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0160 | EA | 100 Watt High Pressure Sodium Fixture, Pendant Mount With Globe Glass, Class I Division II (Crouse-Hinds DMV) | 641.76 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0161 | EA | 100 Watt Metal Halide Fixture, Pendant Mount With Globe Glass, Class I Division II (Crouse-Hinds DMV) | 547.25 | 54.79 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |
| 26 54 13 00-0162 | EA | 175 Watt Metal Halide Fixture, Pendant Mount, With Globe Glass, Class I Division II (Crouse-Hinds DMV) | 627.34 | 58.21 |
| | | *For Ceiling Mounted, Add* | *26.97* | |
| | | *For Wall Mounted, Add* | *57.60* | |
| | | *For Stanchion Mounted, Add* | *45.36* | |

## 26 54 16 Fluorescent Classified Location Lighting *(26 54)*

### 26 54 16 00-0001 Class I Division I, Explosion Proof Fixtures *(26 54 16)*

Note: Pendant or ceiling mount.

| | | | | |
|---|---|---|---|---|
| 26 54 16 00-0002 | EA | 2 - 40 Watt 430mA Fluorescent Lamps, 4' Length, Pendant Mount, Class I Division I, Explosion Proof Fixture | 6,072.22 | 87.71 |
| 26 54 16 00-0003 | EA | 4 - 60 Watt 8000mA Fluorescent Lamps, 4' Length, Pendant Mount, Class I Division I, Explosion Proof Fixture | 11,190.86 | 87.66 |

### 26 54 16 00-0004 Class I, Division I, Hazardous Location Fixtures *(26 54 16)*

### 26 54 16 00-0005 4' Fluorescent Pendant Mount, Class I Division I *(26 54 16 00-0004)*

| | | | | |
|---|---|---|---|---|
| 26 54 16 00-0006 | EA | 4' Fluorescent Fixture, 40W Rapid Start (Appleton #ARS240-118ESB) | 4,925.84 | 67.48 |
| 26 54 16 00-0007 | EA | 4' Fluorescent Fixture, 40 Watt Biaxial Combination (Appleton #APL240-120) | 3,126.10 | 67.48 |
| 26 54 16 00-0008 | EA | 4' Fluorescent Fixture, 60W Rapid Start (Appleton #AH260-118) | 5,930.99 | 67.48 |

### 26 54 16 00-0009 Dust Ignition Proof Fluorescent Fixtures *(26 54 16)*

### 26 54 16 00-0010 Heavy-Duty Glass Lamp *(26 54 16 00-0009)*

| | | | | |
|---|---|---|---|---|
| 26 54 16 00-0011 | EA | 1 40 Watt Fluorescent Lamp, Explosion Or Dust Proof, Heavy-Duty Glass Fixture | 965.12 | 93.30 |
| 26 54 16 00-0012 | EA | 2 40 Watt Fluorescent Lamps, Explosion Or Dust Proof, Heavy-Duty Glass Fixture | 1,153.20 | 101.89 |
| 26 54 16 00-0013 | EA | 4 40 Watt Fluorescent Lamps, Explosion Or Dust Proof, Heavy-Duty Glass Fixture | 1,540.88 | 133.13 |

### 26 54 16 00-0014 Heavy-Duty Glass Lamp With Heat Resistant Glass Door *(26 54 16 00-0009)*

| | | | | |
|---|---|---|---|---|
| 26 54 16 00-0015 | EA | 2 40 Watt Fluorescent Lamps, Explosion Or Dust Proof, Heavy-Duty Glass Fixture With Heat Resistant Door | 636.03 | 78.01 |

### 26 54 16 00-0016 Class I, Division II, Hazardous Location Fixtures *(26 54 16)*

### 26 54 16 00-0017 4' Industrial Fluorescent *(26 54 16 00-0016)*

Note: Class I Division II.

### 26 54 16 00-0018 Day-Brite Dust Tite, 4' Industrial Fluorescent *(26 54 16 00-0017)*

Note: Class I, Division II. Tempered glass lens.

| | | | | |
|---|---|---|---|---|
| 26 54 16 00-0019 | EA | Two T8 Lamps, 4' Dust Tite Industrial Fluorescent Fixture Class I, Division II, Day-Brite Dust Tite | 1,080.16 | 67.48 |
| | | *For Porcelain Enamel Coating For Body And Door, Add* | *30.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 16 00-0020 | EA | Three T8 Lamps, 4' Dust Tite Industrial Fluorescent Fixture Class I, Division II, Day-Brite Dust Tite | 1,143.16 | 67.48 |
| | | *For Porcelain Enamel Coating For Body And Door, Add* | *30.62* | |
| 26 54 16 00-0021 | EA | Two T12 Lamps, 4' Dust Tite Industrial Fluorescent Fixture Class I, Division II, Day-Brite Dust Tite | 1,048.85 | 67.48 |
| | | *For Porcelain Enamel Coating For Body And Door, Add* | *30.62* | |
| 26 54 16 00-0022 | EA | Three T12 Lamps, 4' Dust Tite Industrial Fluorescent Fixture Class I, Division II, Day-Brite Dust Tite | 1,110.96 | 67.48 |
| | | *For Porcelain Enamel Coating For Body And Door, Add* | *30.62* | |
| 26 54 16 00-0023 | EA | High Output Ballast With Two T12 Lamps, 4' Dust Tite Industrial Fluorescent Fixture, Class I, Division II, Day-Brite Dust Tite | 1,189.83 | 67.48 |
| | | *For Porcelain Enamel Coating For Body And Door, Add* | *30.62* | |
| 26 54 16 00-0024 | EA | High Output Ballast With Three T12 Lamps, 4' Dust Tite Industrial Fluorescent Fixture, Class I, Division II, Day-Brite Dust Tite | 1,435.36 | 67.48 |
| | | *For Porcelain Enamel Coating For Body And Door, Add* | *30.62* | |

### 26 54 16 00-0025 Appleton Non-Metallic Body, FV Series 4' Industrial Fluorescent *(26 54 16 00-0017)*

Note: Class I, Division II. Polycarbonate lens.

| | | | | |
|---|---|---|---|---|
| 26 54 16 00-0026 | EA | Two T8 Lamps, 4' Industrial Fluorescent Fixture, Non-Metallic Class I, Division II, Appleton Non-Metallic Body, FV Series | 1,224.28 | 67.48 |
| 26 54 16 00-0027 | EA | Three T8 Lamps, 4' Industrial Fluorescent Fixture, Non-Metallic Class I, Division II, Appleton Non-Metallic Body, FV Series | 1,288.62 | 67.48 |
| 26 54 16 00-0028 | EA | Two T12 Lamps, 4' Industrial Fluorescent Fixture, Non-Metallic Class I, Division II, Appleton Non-Metallic Body, FV Series | 1,191.84 | 67.48 |
| 26 54 16 00-0029 | EA | High Output Ballast With Two T8 Lamps, 4' Industrial Fluorescent Fixture, Non-Metallic, Class I, Division II, Appleton Non-Metallic Body, FV Series | 1,277.31 | 67.48 |
| 26 54 16 00-0030 | EA | High Output Ballast With Two T12 Lamps, 4' Industrial Fluorescent Fixture, Non-Metallic, Class I, Division II, Appleton Non-Metallic Body, FV Series | 1,307.40 | 67.48 |

## 26 54 19 LED Classified Location Lighting *(26 54)*

### 26 54 19 00-0001 Class I Division 2, Hazardous Location, LED Fixtures *(26 54 19)*

### 26 54 19 00-0002 Class I Division 2, Hazardous Location, NEMA 4X, LED Floodlight (Cooper Champ® FMV) *(26 54 19 00-0001)*

Note: Includes 5,600K CRI LED arrays, shatter resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.

| | | | | |
|---|---|---|---|---|
| 26 54 19 00-0003 | EA | 5,183 Lumens, 45 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV5L) | 2,693.77 | 47.41 |
| | | *For Bolt-On Visor, Add* | *106.99* | |
| | | *For Bolt-On Wire Guard, Add* | *220.06* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For >50 To 100, Deduct* | *-69.32* | |
| | | *For >100 To 250, Deduct* | *-136.66* | |
| | | *For >250 To 500, Deduct* | *-269.38* | |
| | | *For >500, Deduct* | *-402.09* | |
| 26 54 19 00-0004 | EA | 7,095 Lumens, 62 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV7L) | 3,315.35 | 50.57 |
| | | *For Bolt-On Visor, Add* | *106.99* | |
| | | *For Bolt-On Wire Guard, Add* | *220.06* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For >50 To 100, Deduct* | *-84.99* | |
| | | *For >100 To 250, Deduct* | *-167.87* | |
| | | *For >250 To 500, Deduct* | *-331.54* | |
| | | *For >500, Deduct* | *-495.20* | |
| 26 54 19 00-0005 | EA | 9,132 Lumens, 79 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV9L) | 3,752.08 | 53.73 |
| | | *For Bolt-On Visor, Add* | *106.99* | |
| | | *For Bolt-On Wire Guard, Add* | *220.06* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For >50 To 100, Deduct* | *-96.04* | |
| | | *For >100 To 250, Deduct* | *-189.84* | |
| | | *For >250 To 500, Deduct* | *-375.21* | |
| | | *For >500, Deduct* | *-560.57* | |
| 26 54 19 00-0006 | EA | 11,107 Lumens, 99 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV11L) | 4,201.10 | 56.90 |
| | | *For Bolt-On Visor, Add* | *106.99* | |
| | | *For Bolt-On Wire Guard, Add* | *220.06* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For >50 To 100, Deduct* | *-107.40* | |
| | | *For >100 To 250, Deduct* | *-212.43* | |
| | | *For >250 To 500, Deduct* | *-420.11* | |
| | | *For >500, Deduct* | *-627.79* | |

### 26 54 19 00-0007 Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Vaporgard™ V2LC) *(26 54 19 00-0001)*

Note: Includes 5,600K CRI LED arrays, heat resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 19 00-0008 | EA | 1,600 Lumens, 25 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Vapogard™ V2LC) | 1,557.65 | 44.25 |
| | | *For 12/24 Volt DC Driver, Add* | *30.41* | |
| | | *For Frosted Lens, Add* | *62.14* | |
| | | *For Warm White Color Temperature LEDs, Add* | *80.00* | |
| | | *For 55 Degree Ambient Suitability (AC Only) Option, Add* | *41.40* | |
| | | *For Stanchion Mount, Add* | *256.35* | |
| | | *For Ceiling Mount, Add* | *102.79* | |
| | | *For Wall Mount, Add* | *150.05* | |
| | | *For Teflon Coated Lens, Add* | *131.89* | |
| | | *For Wall Mount With Junction Box, Add* | *219.09* | |
| | | *For >50 To 100, Deduct* | *-40.79* | |
| | | *For >100 To 250, Deduct* | *-79.73* | |
| | | *For >250 To 500, Deduct* | *-155.77* | |
| | | *For >500, Deduct* | *-231.80* | |
| 26 54 19 00-0009 | | Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV) *(26 54 19 00-0001)* | | |
| | | Note: Includes 5,600K CRI LED arrays, heat and impact resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing. | | |
| 26 54 19 00-0010 | EA | 3,240 Lumens, 47 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV3L) | 2,532.47 | 44.25 |
| | | *For Ceiling Mount, Add* | *19.67* | |
| | | *For Quick Clip Mounting Option, Add* | *28.90* | |
| | | *For Frosted Lens, Add* | *62.14* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For Polycarbonate Lens, Add* | *115.18* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For >50 To 100, Deduct* | *-65.16* | |
| | | *For >100 To 250, Deduct* | *-128.47* | |
| | | *For >250 To 500, Deduct* | *-253.25* | |
| | | *For >500, Deduct* | *-378.03* | |
| 26 54 19 00-0011 | EA | 3,778 Lumens, 63 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV5L) | 2,808.48 | 47.41 |
| | | *For Ceiling Mount, Add* | *19.67* | |
| | | *For Quick Clip Mounting Option, Add* | *28.90* | |
| | | *For Frosted Lens, Add* | *62.14* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For Polycarbonate Lens, Add* | *115.18* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For >50 To 100, Deduct* | *-72.19* | |
| | | *For >100 To 250, Deduct* | *-142.40* | |
| | | *For >250 To 500, Deduct* | *-280.85* | |
| | | *For >500, Deduct* | *-419.30* | |
| 26 54 19 00-0012 | EA | 6,340 Lumens, 98 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV7L) | 3,152.42 | 50.57 |
| | | *For Ceiling Mount, Add* | *19.67* | |
| | | *For Quick Clip Mounting Option, Add* | *28.90* | |
| | | *For Frosted Lens, Add* | *62.14* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For Polycarbonate Lens, Add* | *115.18* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For >50 To 100, Deduct* | *-80.92* | |
| | | *For >100 To 250, Deduct* | *-159.73* | |
| | | *For >250 To 500, Deduct* | *-315.24* | |
| | | *For >500, Deduct* | *-470.76* | |
| 26 54 19 00-0013 | EA | 6,340 Lumens, 98 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV9L) | 4,133.58 | 53.73 |
| | | *For Ceiling Mount, Add* | *19.67* | |
| | | *For Quick Clip Mounting Option, Add* | *28.90* | |
| | | *For Frosted Lens, Add* | *62.14* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For Polycarbonate Lens, Add* | *115.18* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For >50 To 100, Deduct* | *-105.58* | |
| | | *For >100 To 250, Deduct* | *-208.92* | |
| | | *For >250 To 500, Deduct* | *-413.36* | |
| | | *For >500, Deduct* | *-617.80* | |
| 26 54 19 00-0014 | EA | 9,720 Lumens, 137 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV11L) | 4,752.88 | 56.90 |
| | | *For Ceiling Mount, Add* | *19.67* | |
| | | *For Quick Clip Mounting Option, Add* | *28.90* | |
| | | *For Frosted Lens, Add* | *62.14* | |
| | | *For Warm White Color Rendering, Add* | *80.00* | |
| | | *For Polycarbonate Lens, Add* | *115.18* | |
| | | *For 480 Volt, Add* | *188.41* | |
| | | *For >50 To 100, Deduct* | *-121.19* | |
| | | *For >100 To 250, Deduct* | *-240.01* | |
| | | *For >250 To 500, Deduct* | *-475.29* | |
| | | *For >500, Deduct* | *-710.56* | |
| 26 54 19 00-0015 | | Class I Division 1, Explosion Proof, LED Fixtures *(26 54 19)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 19 00-0016 | | Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL) *(26 54 19 00-0015)* | | |
| | | Note: Includes 5,600K CRI LED arrays, shatter resistant and explosion proof glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing. | | |
| 26 54 19 00-0017 | EA | 5,625 Lumens, 80 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL5L) | 7,017.25 | 47.41 |
| | | *For Wall Mount, Deduct* | *-27.79* | |
| | | *For Warm Color Temperature LEDs, Add* | *149.63* | |
| | | *For Stainless Steel Guard, Add* | *268.59* | |
| | | *For Ceiling Mount, Add* | *324.01* | |
| | | *For Stanchion Mount, Add* | *377.09* | |
| | | *For Yoke Mount, Add* | *942.72* | |
| | | *For >50 To 100, Deduct* | *-177.41* | |
| | | *For >100 To 250, Deduct* | *-352.84* | |
| | | *For >250 To 500, Deduct* | *-701.73* | |
| | | *For >500, Deduct* | *-1,050.61* | |
| 26 54 19 00-0018 | EA | 6,750 Lumens, 100 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL7L) | 8,571.38 | 50.57 |
| | | *For Wall Mount, Deduct* | *-27.79* | |
| | | *For Warm Color Temperature LEDs, Add* | *149.63* | |
| | | *For Stainless Steel Guard, Add* | *268.59* | |
| | | *For Ceiling Mount, Add* | *324.01* | |
| | | *For Stanchion Mount, Add* | *377.09* | |
| | | *For Yoke Mount, Add* | *942.72* | |
| | | *For >50 To 100, Deduct* | *-216.39* | |
| | | *For >100 To 250, Deduct* | *-430.68* | |
| | | *For >250 To 500, Deduct* | *-857.14* | |
| | | *For >500, Deduct* | *-1,283.60* | |
| 26 54 19 00-0019 | EA | 9,000 Lumens, 130 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL9L) | 9,984.91 | 53.73 |
| | | *For Wall Mount, Deduct* | *-27.79* | |
| | | *For Warm Color Temperature LEDs, Add* | *149.63* | |
| | | *For Stainless Steel Guard, Add* | *268.59* | |
| | | *For Ceiling Mount, Add* | *324.01* | |
| | | *For Stanchion Mount, Add* | *377.09* | |
| | | *For Yoke Mount, Add* | *942.72* | |
| | | *For >50 To 100, Deduct* | *-251.86* | |
| | | *For >100 To 250, Deduct* | *-501.48* | |
| | | *For >250 To 500, Deduct* | *-998.49* | |
| | | *For >500, Deduct* | *-1,495.50* | |
| 26 54 19 00-0020 | EA | 10,500 Lumens, 151 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL11L) | 11,424.69 | 56.90 |
| | | *For Wall Mount, Deduct* | *-27.79* | |
| | | *For Warm Color Temperature LEDs, Add* | *149.63* | |
| | | *For Stainless Steel Guard, Add* | *268.59* | |
| | | *For Ceiling Mount, Add* | *324.01* | |
| | | *For Stanchion Mount, Add* | *377.09* | |
| | | *For Yoke Mount, Add* | *942.72* | |
| | | *For >50 To 100, Deduct* | *-287.99* | |
| | | *For >100 To 250, Deduct* | *-573.61* | |
| | | *For >250 To 500, Deduct* | *-1,142.47* | |
| | | *For >500, Deduct* | *-1,711.33* | |
| 26 54 19 00-0021 | EA | 13,500 Lumens, 175 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL13L) | 13,269.93 | 54.79 |
| | | *For Wall Mount, Deduct* | *-27.79* | |
| | | *For Warm Color Temperature LEDs, Add* | *149.63* | |
| | | *For Stainless Steel Guard, Add* | *268.59* | |
| | | *For Ceiling Mount, Add* | *324.01* | |
| | | *For Stanchion Mount, Add* | *377.09* | |
| | | *For Yoke Mount, Add* | *942.72* | |
| | | *For >50 To 100, Deduct* | *-334.25* | |
| | | *For >100 To 250, Deduct* | *-666.00* | |
| | | *For >250 To 500, Deduct* | *-1,326.99* | |
| | | *For >500, Deduct* | *-1,987.99* | |
| **26 54 23** | | **HID Classified Location Lighting** *(26 54)* | | |
| 26 54 23 00-0001 | | Mogul Base, Class I Division II, Dust Ignition Proof Fixtures *(26 54 23)* | | |
| 26 54 23 00-0002 | | Mogul Base, Class I Division II, Dust Ignition Proof Fixtures Without Reflector *(26 54 23 00-0001)* | | |
| 26 54 23 00-0003 | EA | 100 Watt High Pressure Sodium High Intensity Discharge, Mogul Base, Industrial Lighting Fixture, Pendant Mounted, Without Reflector, Class I Division II | 1,221.37 | 75.17 |
| 26 54 23 00-0004 | EA | 150 Watt High Pressure Sodium, Mogul Base, Pendant Mounted, Class I Division II, Dust Ignition Proof Fixture Without Reflector | 1,230.84 | 75.17 |
| 26 54 23 00-0005 | | Mogul Base, Class I Division II, Dust Ignition Proof Fixtures With Standard Reflector *(26 54 23 00-0001)* | | |
| 26 54 23 00-0006 | EA | 175 Watt Metal Halide, Mogul Base, Pendant Mounted, Class I Division II, Dust Ignition Proof Fixture With Standard Reflector | 937.96 | 75.17 |
| 26 54 23 00-0007 | EA | 100 Watt High Pressure Sodium, Mogul Base, Pendant Mounted, Class I Division II, Dust Ignition Proof Fixture With Standard Reflector | 1,268.71 | 75.17 |
| 26 54 23 00-0008 | EA | 150 Watt High Pressure Sodium, Mogul Base, Pendant Mounted, Class I Division II, Dust Ignition Proof Fixture With Standard Reflector | 1,278.17 | 75.17 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 54 23 00-0009 | | Mogul Base, Class I Division II, Dust Ignition Proof Fixtures With 30 Degree Reflector *(26 54 23 00-0001)* | | |
| 26 54 23 00-0010 | EA | 175 Watt Metal Halide, Mogul Base, Pendant Mounted, Class I Division II, Dust Ignition Proof Fixture With 30 Degree Reflector | 942.70 | 75.17 |
| 26 54 23 00-0011 | EA | 100 Watt High Pressure Sodium, Mogul Base, Pendant Mounted, Class I Division II, Dust Ignition Proof Fixture With 30 Degree Reflector | 1,273.44 | 75.17 |
| 26 54 23 00-0012 | EA | 150 Watt High Pressure Sodium, Mogul Base, Pendant Mounted, Class I Division II, Dust Ignition Proof Fixture With 30 Degree Reflector | 1,282.91 | 75.17 |
| 26 54 23 00-0013 | | Mogul Base, Class I Division I, Explosion Proof Fixtures *(26 54 23)* | | |
| 26 54 23 00-0014 | EA | 175 Watt Metal Halide, Mogul Base, Pendant Mounted, Class I Division I, Explosion Proof Fixture Without Reflector | 1,040.11 | 75.17 |
| | | *For Standard Reflector, Add* | *20.86* | |
| | | *For 30 Degree Reflector, Add* | *22.55* | |
| 26 54 23 00-0015 | EA | 100 Watt Metal Halide, Mogul Base, Pendant Mounted, Class I Division I, Explosion Proof Fixture Without Reflector | 1,094.92 | 75.17 |
| | | *For Standard Reflector, Add* | *20.86* | |
| | | *For 30 Degree Reflector, Add* | *22.55* | |
| 26 54 23 00-0016 | EA | 150 Watt Metal Halide, Mogul Base, Pendant Mounted, Class I Division I, Explosion Proof Fixture Without Reflector | 1,154.90 | 75.17 |
| | | *For Standard Reflector, Add* | *20.86* | |
| | | *For 30 Degree Reflector, Add* | *22.55* | |

## 26 55 Special Purpose Lighting *(26 50)*

### 26 55 13 Landscape Lighting *(26 55)*

| | | | | |
|---|---|---|---|---|
| 26 55 13 00-0001 | | Bollards *(26 55 13)* Note: Excludes concrete base. | | |
| 26 55 13 00-0002 | | Aluminum Architectural Bollards *(26 55 13 00-0001)* | | |
| 26 55 13 00-0003 | | High Pressure Sodium, Aluminum Architectural Bollards *(26 55 13 00-0002)* | | |
| 26 55 13 00-0004 | | Square, High Pressure Sodium, Aluminum Architectural Bollards *(26 55 13 00-0003)* | | |
| 26 55 13 00-0005 | EA | 24" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,555.00 | 49.03 |
| 26 55 13 00-0006 | EA | 30" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,560.77 | 51.91 |
| 26 55 13 00-0007 | EA | 36" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,566.54 | 54.79 |
| 26 55 13 00-0008 | EA | 42" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,431.61 | 57.68 |
| 26 55 13 00-0009 | EA | 24" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,555.00 | 49.03 |
| 26 55 13 00-0010 | EA | 30" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,560.77 | 51.91 |
| 26 55 13 00-0011 | EA | 36" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,566.54 | 54.79 |
| 26 55 13 00-0012 | EA | 42" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,431.61 | 57.68 |
| 26 55 13 00-0013 | EA | 24" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,555.00 | 49.03 |
| 26 55 13 00-0014 | EA | 30" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,560.77 | 51.91 |
| 26 55 13 00-0015 | EA | 36" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,566.54 | 54.79 |
| 26 55 13 00-0016 | EA | 42" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,431.61 | 57.68 |
| 26 55 13 00-0017 | EA | 24" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,555.00 | 49.03 |
| 26 55 13 00-0018 | EA | 30" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,560.77 | 51.91 |
| 26 55 13 00-0019 | EA | 36" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,566.54 | 54.79 |
| 26 55 13 00-0020 | EA | 42" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,431.61 | 57.68 |
| 26 55 13 00-0021 | | Round, High Pressure Sodium, Aluminum Architectural Bollards *(26 55 13 00-0003)* | | |
| 26 55 13 00-0022 | EA | 24" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,490.40 | 49.03 |
| 26 55 13 00-0023 | EA | 30" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,496.17 | 51.91 |
| 26 55 13 00-0024 | EA | 36" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,501.94 | 54.79 |
| 26 55 13 00-0025 | EA | 42" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,366.41 | 57.68 |
| 26 55 13 00-0026 | EA | 24" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,490.40 | 49.03 |
| 26 55 13 00-0027 | EA | 30" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,496.17 | 51.91 |
| 26 55 13 00-0028 | EA | 36" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,501.94 | 54.79 |
| 26 55 13 00-0029 | EA | 42" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,366.41 | 57.68 |
| 26 55 13 00-0030 | EA | 24" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,490.40 | 49.03 |
| 26 55 13 00-0031 | EA | 30" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,496.17 | 51.91 |
| 26 55 13 00-0032 | EA | 36" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,501.94 | 54.79 |
| 26 55 13 00-0033 | EA | 42" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,366.41 | 57.68 |
| 26 55 13 00-0034 | EA | 24" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,490.40 | 49.03 |
| 26 55 13 00-0035 | EA | 30" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,496.17 | 51.91 |
| 26 55 13 00-0036 | EA | 36" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,501.94 | 54.79 |
| 26 55 13 00-0037 | EA | 42" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard | 1,366.41 | 57.68 |
| 26 55 13 00-0038 | | Metal Halide, Aluminum Architectural Bollards *(26 55 13 00-0002)* | | |
| 26 55 13 00-0039 | | Square, Metal Halide, Aluminum Architectural Bollards *(26 55 13 00-0038)* | | |
| 26 55 13 00-0040 | EA | 24" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,638.89 | 49.03 |
| 26 55 13 00-0041 | EA | 30" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,644.66 | 51.91 |
| 26 55 13 00-0042 | EA | 36" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,650.43 | 54.79 |
| 26 55 13 00-0043 | EA | 42" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,514.91 | 57.68 |
| 26 55 13 00-0044 | EA | 24" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,638.89 | 49.03 |
| 26 55 13 00-0045 | EA | 30" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,644.66 | 51.91 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 13 00-0046 | EA | 36" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,650.43 | 54.79 |
| 26 55 13 00-0047 | EA | 42" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,514.91 | 57.68 |
| 26 55 13 00-0048 | EA | 24" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,638.89 | 49.03 |
| 26 55 13 00-0049 | EA | 30" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,644.66 | 51.91 |
| 26 55 13 00-0050 | EA | 36" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,650.43 | 54.79 |
| 26 55 13 00-0051 | EA | 42" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,585.10 | 57.68 |
| **26 55 13 00-0052** | | **Round, Metal Halide, Aluminum Architectural Bollards** *(26 55 13 00-0038)* | | |
| 26 55 13 00-0053 | EA | 24" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,573.69 | 49.03 |
| 26 55 13 00-0054 | EA | 30" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,579.46 | 51.91 |
| 26 55 13 00-0055 | EA | 36" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,585.23 | 54.79 |
| 26 55 13 00-0056 | EA | 42" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard | 1,449.71 | 57.68 |
| 26 55 13 00-0057 | EA | 24" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,573.69 | 49.03 |
| 26 55 13 00-0058 | EA | 30" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,579.46 | 51.91 |
| 26 55 13 00-0059 | EA | 36" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,585.23 | 54.79 |
| 26 55 13 00-0060 | EA | 42" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard | 1,449.71 | 57.68 |
| 26 55 13 00-0061 | EA | 24" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,573.69 | 49.03 |
| 26 55 13 00-0062 | EA | 30" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,579.46 | 51.91 |
| 26 55 13 00-0063 | EA | 36" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,585.23 | 54.79 |
| 26 55 13 00-0064 | EA | 42" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard | 1,449.71 | 57.68 |
| **26 55 13 00-0065** | | **Compact Fluorescent, Aluminum Architectural Bollards** *(26 55 13 00-0002)* | | |
| **26 55 13 00-0066** | | **Square, Compact Fluorescent, Aluminum Architectural Bollards** *(26 55 13 00-0065)* | | |
| 26 55 13 00-0067 | EA | 24" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,547.64 | 49.03 |
| 26 55 13 00-0068 | EA | 30" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,553.41 | 51.91 |
| 26 55 13 00-0069 | EA | 36" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,559.18 | 54.79 |
| 26 55 13 00-0070 | EA | 42" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,425.58 | 57.68 |
| 26 55 13 00-0071 | EA | 24" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,547.64 | 49.03 |
| 26 55 13 00-0072 | EA | 30" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,553.41 | 51.91 |
| 26 55 13 00-0073 | EA | 36" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,559.18 | 54.79 |
| 26 55 13 00-0074 | EA | 42" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,425.58 | 57.68 |
| 26 55 13 00-0075 | EA | 24" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,547.64 | 49.03 |
| 26 55 13 00-0076 | EA | 30" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,553.41 | 51.91 |
| 26 55 13 00-0077 | EA | 36" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,559.18 | 54.79 |
| 26 55 13 00-0078 | EA | 42" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,425.58 | 57.68 |
| **26 55 13 00-0079** | | **Round, Compact Fluorescent, Aluminum Architectural Bollards** *(26 55 13 00-0065)* | | |
| 26 55 13 00-0080 | EA | 24" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,483.87 | 49.03 |
| 26 55 13 00-0081 | EA | 30" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,489.64 | 51.91 |
| 26 55 13 00-0082 | EA | 36" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,495.41 | 54.79 |
| 26 55 13 00-0083 | EA | 42" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,363.03 | 57.68 |
| 26 55 13 00-0084 | EA | 24" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,483.87 | 49.03 |
| 26 55 13 00-0085 | EA | 30" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,489.64 | 51.91 |
| 26 55 13 00-0086 | EA | 36" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,495.41 | 54.79 |
| 26 55 13 00-0087 | EA | 42" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,363.03 | 57.68 |
| 26 55 13 00-0088 | EA | 24" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,483.87 | 49.03 |
| 26 55 13 00-0089 | EA | 30" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,489.64 | 51.91 |
| 26 55 13 00-0090 | EA | 36" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,495.41 | 54.79 |
| 26 55 13 00-0091 | EA | 42" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard | 1,363.03 | 57.68 |
| **26 55 13 00-0092** | | **LED, Aluminum Architectural Bollards** *(26 55 13 00-0002)* | | |
| **26 55 13 00-0093** | | **Square, LED, Aluminum Architectural Bollards** *(26 55 13 00-0092)* | | |
| 26 55 13 00-0094 | EA | 24" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard | 1,878.77 | 49.03 |
| 26 55 13 00-0095 | EA | 30" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard | 1,884.54 | 51.91 |
| 26 55 13 00-0096 | EA | 36" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard | 1,890.31 | 54.79 |
| 26 55 13 00-0097 | EA | 42" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard | 1,758.47 | 57.68 |
| 26 55 13 00-0098 | EA | 24" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard | 2,322.72 | 49.03 |
| 26 55 13 00-0099 | EA | 30" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard | 2,328.49 | 51.91 |
| 26 55 13 00-0100 | EA | 36" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard | 2,334.26 | 54.79 |
| 26 55 13 00-0101 | EA | 42" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard | 2,200.21 | 57.68 |
| **26 55 13 00-0102** | | **Round, LED, Aluminum Architectural Bollards** *(26 55 13 00-0092)* | | |
| 26 55 13 00-0103 | EA | 24" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard | 1,812.54 | 49.03 |
| 26 55 13 00-0104 | EA | 30" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard | 1,818.31 | 51.91 |
| 26 55 13 00-0105 | EA | 36" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard | 1,824.08 | 54.79 |
| 26 55 13 00-0106 | EA | 42" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard | 1,690.03 | 57.68 |
| 26 55 13 00-0107 | EA | 24" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard | 2,256.50 | 49.03 |
| 26 55 13 00-0108 | EA | 30" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard | 2,262.27 | 51.91 |
| 26 55 13 00-0109 | EA | 36" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard | 2,268.04 | 54.79 |
| 26 55 13 00-0110 | EA | 42" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard | 2,134.77 | 57.68 |
| **26 55 13 00-0111** | | **Reinforced Concrete Bollards** *(26 55 13 00-0001)* | | |
| 26 55 13 00-0112 | EA | 48" Overall Height, 12" Diameter, LED Light, Reinforced Concrete Bollard | 1,287.95 | 144.19 |
| 26 55 13 00-0113 | EA | 58" Overall Height, 18" Diameter, High Intensity Discharge (HID) Light, Reinforced Concrete Bollard | 2,423.77 | 192.25 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 13 00-0114 | | **Low Voltage** *(26 55 13)* | | |
| 26 55 13 00-0115 | EA | Low Voltage Recessed Uplight | 608.18 | 104.97 |
| 26 55 13 00-0116 | EA | Low Voltage Walkway | 474.41 | 57.68 |
| 26 55 13 00-0117 | EA | Low Voltage Malibu - 5 Light Set | 415.14 | 77.01 |
| 26 55 13 00-0118 | EA | Low Voltage Mushroom 24" Pier | 383.01 | 57.68 |
| 26 55 13 00-0119 | | **Recessed, Adjustable** *(26 55 13)* | | |
| 26 55 13 00-0120 | EA | 150 Watt Incandescent Recessed, Adjustable | 791.70 | 92.28 |
| 26 55 13 00-0121 | EA | 300 Watt Incandescent Recessed, Adjustable | 889.63 | 92.28 |
| 26 55 13 00-0122 | | **Recessed, Uplight** *(26 55 13)* | | |
| 26 55 13 00-0123 | EA | 50 Watt Incandescent Recessed Uplight | 680.72 | 92.28 |
| 26 55 13 00-0124 | EA | 150 Watt Incandescent Recessed Uplight | 700.31 | 92.28 |
| 26 55 13 00-0125 | EA | 300 Watt Incandescent Recessed Uplight | 759.06 | 92.28 |
| 26 55 13 00-0126 | EA | 500 Watt Quartz Recessed Uplight | 752.53 | 92.28 |
| 26 55 13 00-0127 | EA | 5 Watt, LED Recessed Uplight | 995.00 | 92.28 |
| 26 55 13 00-0128 | EA | 15 Watt, LED Recessed Uplight | 1,118.69 | 92.28 |
| 26 55 13 00-0129 | | **Recessed Wall Light** *(26 55 13)* | | |
| 26 55 13 00-0130 | EA | 100 Watt Incandescent Recessed Wall Light | 324.26 | 57.68 |
| 26 55 13 00-0131 | EA | 100 Watt Fluorescent Recessed Wall Light | 304.67 | 57.68 |
| 26 55 13 00-0132 | EA | 100 Watt High Intensity Discharge (HID) Recessed Wall Light | 539.18 | 77.01 |
| 26 55 13 00-0133 | | **Step Lights** *(26 55 13)* | | |
| 26 55 13 00-0134 | EA | Incandescent Step Light | 268.51 | 46.14 |
| 26 55 13 00-0135 | EA | Fluorescent Step Light | 333.83 | 46.14 |
| 26 55 13 00-0136 | EA | 5 Watt, LED Step Light | 558.16 | 46.14 |
| 26 55 13 00-0137 | EA | 15 Watt, LED Step Light | 690.09 | 46.14 |
| 26 55 13 00-0138 | | **Tree Lights, Surface Adjustable** *(26 55 13)* | | |
| 26 55 13 00-0139 | EA | 50 Watt Incandescent Tree Lights | 624.05 | 77.01 |
| 26 55 13 00-0140 | EA | 100 Watt Incandescent Tree Lights | 643.63 | 77.01 |
| 26 55 13 00-0141 | EA | 150 Watt Incandescent Tree Lights | 752.99 | 115.35 |
| **26 55 16** | | **Walkway Lighting** *(26 55)* | | |
| 26 55 16 00-0001 | | **Incandescent Walkway** *(26 55 16)* | | |
| 26 55 16 00-0002 | EA | Post Top 300 Watt Incandescent Walkway Fixture | 288.74 | 53.64 |
| 26 55 16 00-0003 | | **Metal Halide Walkway** *(26 55 16)* | | |
| 26 55 16 00-0004 | EA | Post Top 100 Watt Metal Halide Walkway Fixture | 441.57 | 84.33 |
| 26 55 16 00-0005 | EA | Post Top 150-175 Watt Metal Halide Walkway Fixture | 471.45 | 87.39 |
| 26 55 16 00-0006 | EA | Post Top 250 Watt Metal Halide Walkway Fixture | 515.51 | 90.73 |
| 26 55 16 00-0007 | EA | Post Top 400 Watt Metal Halide Walkway Fixture | 550.11 | 98.05 |
| 26 55 16 00-0008 | EA | Round Luminaries 100 Watt Metal Halide Walkway Fixture | 483.69 | 90.73 |
| 26 55 16 00-0009 | EA | Round Luminaries 150-175 Watt Metal Halide Walkway Fixture | 502.79 | 84.33 |
| 26 55 16 00-0010 | EA | Round Luminaries 250 Watt Metal Halide Walkway Fixture | 509.65 | 87.39 |
| 26 55 16 00-0011 | EA | Spherical 100 Watt Metal Halide Walkway Fixture | 422.48 | 60.10 |
| 26 55 16 00-0012 | EA | Spherical 150-175 Watt Metal Halide Walkway Fixture | 454.30 | 60.10 |
| 26 55 16 00-0013 | EA | Spherical 250 Watt Metal Halide Walkway Fixture | 486.13 | 60.10 |
| 26 55 16 00-0014 | EA | Spherical 400 Watt Metal Halide Walkway Fixture | 549.08 | 67.66 |
| 26 55 16 00-0015 | EA | Low Walkway 100 Watt Metal Halide Walkway Fixture | 410.32 | 53.99 |
| 26 55 16 00-0016 | | **High Pressure Sodium Walkway** *(26 55 16)* | | |
| 26 55 16 00-0017 | EA | Post Top 100 Watt High Pressure Sodium Walkway Fixture | 381.87 | 84.33 |
| 26 55 16 00-0018 | EA | Post Top 150-175 Watt High Pressure Sodium Walkway Fixture | 406.55 | 87.39 |
| 26 55 16 00-0019 | EA | Post Top 250 Watt High Pressure Sodium Walkway Fixture | 442.42 | 90.73 |
| 26 55 16 00-0020 | EA | Post Top 400 Watt High Pressure Sodium Walkway Fixture | 472.69 | 98.05 |
| 26 55 16 00-0021 | EA | Round Luminaries 100 Watt High Pressure Sodium Walkway Fixture | 417.56 | 90.73 |
| 26 55 16 00-0022 | EA | Round Luminaries 150-175 Watt High Pressure Sodium Walkway Fixture | 429.70 | 84.33 |
| 26 55 16 00-0023 | EA | Round Luminaries 250 Watt High Pressure Sodium Walkway Fixture | 436.40 | 87.39 |
| 26 55 16 00-0024 | EA | Spherical 100 Watt High Pressure Sodium Walkway Fixture | 356.35 | 60.10 |
| 26 55 16 00-0025 | EA | Spherical 175 150-Watt High Pressure Sodium Walkway Fixture | 381.21 | 60.10 |
| 26 55 16 00-0026 | EA | Spherical 250 Watt High Pressure Sodium Walkway Fixture | 406.07 | 60.10 |
| 26 55 16 00-0027 | EA | Spherical 400 Watt High Pressure Sodium Walkway Fixture | 458.58 | 67.66 |
| 26 55 16 00-0028 | EA | Low Walkway 100 Watt High Pressure Sodium Walkway Fixture | 413.97 | 53.99 |
| 26 55 16 00-0029 | | **Walkway, Adjustable** *(26 55 16)* | | |
| 26 55 16 00-0030 | EA | 2' Fluorescent Adjustable Walkway Fixture | 420.92 | 77.01 |
| 26 55 16 00-0031 | EA | 4' Fluorescent Adjustable Walkway Fixture | 436.62 | 77.01 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 16 00-0032 | EA | 8' Fluorescent Adjustable Walkway Fixture | 785.47 | 115.35 |
| 26 55 16 00-0033 | EA | 50 Watt Incandescent Adjustable Walkway Fixture | 366.56 | 57.68 |
| 26 55 16 00-0034 | EA | 150 Watt Incandescent Adjustable Walkway Fixture | 387.49 | 57.68 |
| 26 55 16 00-0035 | | LED Walkway *(26 55 16)* | | |
| 26 55 16 00-0036 | | LED Pathway Fixtures (CREE® BetaLED® Edge® PWY-EDG) *(26 55 16 00-0035)*<br>Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors. | | |
| 26 55 16 00-0037 | EA | 13" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG) | 767.95 | 44.25 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| 26 55 16 00-0038 | EA | 18" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG) | 794.65 | 44.25 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| 26 55 16 00-0039 | EA | 36" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG) | 841.77 | 44.25 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| 26 55 16 00-0040 | EA | 42" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG) | 877.89 | 44.25 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| 26 55 16 00-0041 | EA | 96" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG) | 1,001.05 | 56.90 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| 26 55 16 00-0042 | | Wall Mounted Walkway Lighting *(26 55 16 00-0035)* | | |
| 26 55 16 00-0043 | EA | Wall Mounted Lantern With LED Kit, No. PDEX-Bracket (Herwig P-492)<br>Note: Type Fixture 17 as Post | 4,527.60 | |
| 26 55 16 00-0044 | | Pole Mounted Walkway Lighting *(26 55 16 00-0035)* | | |
| 26 55 16 00-0045 | EA | 43-1/2" Height x 19" Diameter, LED Post Lantern (Herwig AP-27) | 4,157.68 | |
| 26 55 16 00-0046 | EA | 12' Tapered and Fluted Post (Herwig BRA Series, BRAJ-12)<br>Note: Washers and nuts included | 4,078.25 | |
| **26 55 29** | | **Underwater Lighting** *(26 55)* | | |
| 26 55 29 00-0001 | | Underwater Lights *(26 55 29)* | | |
| 26 55 29 00-0002 | EA | 150 Watt, 120 Volt Underwater Lights | 579.39 | 38.36 |
| 26 55 29 00-0003 | EA | 300 Watt, 120 Volt Underwater Lights | 657.73 | 38.36 |
| 26 55 29 00-0004 | EA | 1,000 Watt, 120 Volt Underwater Lights | 1,714.79 | 57.68 |
| 26 55 29 00-0005 | EA | 50 Watt, 12 Volt Underwater Lights | 612.03 | 38.36 |
| 26 55 29 00-0006 | EA | 300 Watt, 12 Volt Underwater Lights | 703.43 | 38.36 |
| 26 55 29 00-0007 | SET | Under Water Fountain Fixture, Set Of 6, 300 Watt, Incandescent | 1,837.34 | 86.52 |
| **26 55 39** | | **Helipad Lighting** *(26 55)* | | |
| 26 55 39 00-0001 | EA | Heliport Perimeter Light, 40 Watt With Base Housing | 341.28 | 79.02 |
| 26 55 39 00-0002 | EA | Heliport Landing Direction Light, 40 Watt With Base Housing | 341.28 | 79.02 |
| 26 55 39 00-0003 | EA | Heliport Pad Insert Light, 40 Watt With Base Housing | 1,219.19 | 79.02 |
| 26 55 39 00-0004 | EA | Heliport 10' Steel Pole, With 2 - 500 Watt Floodlights | 4,803.66 | 210.72 |
| 26 55 39 00-0005 | EA | Heliport 1 Obstruction Light, 69 Watt | 351.29 | 65.85 |
| 26 55 39 00-0006 | EA | Heliport 2 Obstruction Light, 2 - 69 Watt | 463.21 | 79.02 |
| 26 55 39 00-0007 | EA | Lighted Wind Cone, 8' Wind Sock x 20' Standard 4 Deep Bowl - 150 Watt Fixture Reflector Fixtures, 1 - 69 Watt Obstruction Light | 4,874.03 | 936.04 |
| 26 55 39 00-0008 | EA | Heliport Light Photoelectric Control | 529.91 | 52.68 |
| 26 55 39 00-0009 | EA | Heliport Air To Ground Radio Control Receiver | 2,617.65 | 105.36 |
| **26 55 53** | | **Security Lighting** *(26 55)* | | |
| **26 55 53 11** | | **Security Flood Lighting** *(26 55 53)* | | |
| 26 55 53 11-0001 | | Flood Lights (General Electric Powerflood®) *(26 55 53 11)* | | |
| 26 55 53 11-0002 | | MPF (Small Size) Series GE Flood Lights *(26 55 53 11-0001)*<br>Note: For perimeters, entrances, building facades and sign lighting. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. 1/2" threaded mounting knuckle. | | |
| 26 55 53 11-0003 | | High Pressure Sodium MPF Series GE Flood Lights *(26 55 53 11-0002)* | | |
| 26 55 53 11-0004 | EA | 70 Watt High Pressure Sodium MPF Series GE Flood Light | 295.39 | 56.16 |
| 26 55 53 11-0005 | EA | 100 Watt High Pressure Sodium MPF Series GE Flood Light | 299.05 | 56.16 |
| 26 55 53 11-0006 | EA | 150 Watt High Pressure Sodium MPF Series GE Flood Light | 305.15 | 56.16 |
| 26 55 53 11-0007 | | Metal Halide MPF Series GE Flood Lights *(26 55 53 11-0002)* | | |
| 26 55 53 11-0008 | EA | 70 Watt Metal Halide MPF Series GE Flood Light | 440.62 | 56.16 |
| 26 55 53 11-0009 | | P-154 (Small Size) Series GE Flood Lights *(26 55 53 11-0001)*<br>Note: For parking lots, building security, building facades, recreation areas and sign lighting. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0010 | | High Pressure Sodium P-154 Series GE Flood Lights *(26 55 53 11-0009)* | | |
| 26 55 53 11-0011 | EA | 70 Watt High Pressure Sodium P-154 Series GE Flood Light | 675.78 | 74.89 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 11-0012 | EA | 100 Watt High Pressure Sodium P-154 Series GE Flood Light | 680.67 | 74.89 |
| 26 55 53 11-0013 | EA | 150 Watt High Pressure Sodium P-154 Series GE Flood Light | 689.21 | 74.89 |
| 26 55 53 11-0014 | EA | 250 Watt High Pressure Sodium P-154 Series GE Flood Light | 785.62 | 74.89 |
| 26 55 53 11-0015 | EA | 400 Watt High Pressure Sodium P-154 Series GE Flood Light | 813.69 | 74.89 |
| 26 55 53 11-0016 | | Metal Halide P-154 Series GE Flood Lights *(26 55 53 11-0009)* | | |
| 26 55 53 11-0017 | EA | 175 Watt Metal Halide P-154 Series GE Flood Light | 667.24 | 74.89 |
| 26 55 53 11-0018 | EA | 250 Watt Metal Halide P-154 Series GE Flood Light | 709.96 | 74.89 |
| 26 55 53 11-0019 | EA | 400 Watt Metal Halide P-154 Series GE Flood Light | 731.92 | 74.89 |
| 26 55 53 11-0020 | | PF-154 (Medium Size) Series GE Flood Lights *(26 55 53 11-0001)* | | |
| | | Note: For parking lots, building security and building facades. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0021 | | High Pressure Sodium PF-154 Series GE Flood Lights *(26 55 53 11-0020)* | | |
| 26 55 53 11-0022 | EA | 70 Watt High Pressure Sodium PF-154 Series GE Flood Light | 673.75 | 84.25 |
| 26 55 53 11-0023 | EA | 100 Watt High Pressure Sodium PF-154 Series GE Flood Light | 679.85 | 84.25 |
| 26 55 53 11-0024 | EA | 150 Watt High Pressure Sodium PF-154 Series GE Flood Light | 689.61 | 84.25 |
| 26 55 53 11-0025 | EA | 250 Watt High Pressure Sodium PF-154 Series GE Flood Light | 784.81 | 84.25 |
| 26 55 53 11-0026 | EA | 400 Watt High Pressure Sodium PF-154 Series GE Flood Light | 811.66 | 84.25 |
| 26 55 53 11-0027 | | Metal Halide PF-154 GE Flood Lights *(26 55 53 11-0020)* | | |
| 26 55 53 11-0028 | EA | 175 Watt Metal Halide PF-154 Series GE Flood Light | 666.42 | 84.25 |
| 26 55 53 11-0029 | EA | 250 Watt Metal Halide PF-154 Series GE Flood Light | 707.92 | 84.25 |
| 26 55 53 11-0030 | EA | 400 Watt Metal Halide PF-154 Series GE Flood Light | 729.89 | 84.25 |
| 26 55 53 11-0031 | | PF-400 (Medium Size) Series GE Flood Lights *(26 55 53 11-0001)* | | |
| | | Note: For parking lots, building security, building facades, shipping yards and rail yards. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Formed aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0032 | | High Pressure Sodium PF-400 Series GE Flood Lights *(26 55 53 11-0031)* | | |
| 26 55 53 11-0033 | EA | 150 Watt High Pressure Sodium PF-400 Series GE Flood Light | 961.77 | 84.25 |
| 26 55 53 11-0034 | EA | 200 Watt High Pressure Sodium PF-400 Series GE Flood Light | 1,047.20 | 84.25 |
| 26 55 53 11-0035 | EA | 250 Watt High Pressure Sodium PF-400 Series GE Flood Light | 1,041.10 | 84.25 |
| 26 55 53 11-0036 | EA | 400 Watt High Pressure Sodium PF-400 Series GE Flood Light | 1,071.61 | 84.25 |
| 26 55 53 11-0037 | | Metal Halide PF-400 GE Flood Lights *(26 55 53 11-0031)* | | |
| 26 55 53 11-0038 | EA | 175 Watt Metal Halide PF-400 Series GE Flood Light | 993.50 | 84.25 |
| 26 55 53 11-0039 | EA | 250 Watt Metal Halide PF-400 Series GE Flood Light | 1,019.13 | 84.25 |
| 26 55 53 11-0040 | EA | 400 Watt Metal Halide PF-400 Series GE Flood Light | 1,045.98 | 84.25 |
| 26 55 53 11-0041 | | PF-1000 (Large Size) Series GE Flood Lights *(26 55 53 11-0001)* | | |
| | | Note: For parking lots, industrial yards and sports stadiums. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Formed aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0042 | | High Pressure Sodium PF-154 Series GE Flood Lights *(26 55 53 11-0041)* | | |
| 26 55 53 11-0043 | EA | 750 Watt High Pressure Sodium PF-1000 Series GE Flood Light | 1,345.42 | 93.60 |
| 26 55 53 11-0044 | EA | 1,000 Watt High Pressure Sodium PF-1000 Series GE Flood Light | 1,345.42 | 93.60 |
| 26 55 53 11-0045 | | Metal Halide PF-1000 Series GE Flood Lights *(26 55 53 11-0041)* | | |
| 26 55 53 11-0046 | EA | 1,000 Watt Metal Halide PF-1000 Series GE Flood Light | 1,274.63 | 93.60 |
| 26 55 53 11-0047 | | HLU/VLU (Medium Size) FRP Series GE Flood Lights *(26 55 53 11-0001)* | | |
| | | Note: For parking lots, industrial yards, construction sites, recreation areas and facades. Includes corrosion resistant reinforced polyester housing and thermal shock resistant lens. Hydroformed aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0048 | | High Pressure Sodium HLU/VLU FRP Series GE Flood Lights *(26 55 53 11-0047)* | | |
| 26 55 53 11-0049 | EA | 250 Watt High Pressure Sodium HLU/VLU FRP Series GE Flood Light | 1,078.94 | 84.25 |
| 26 55 53 11-0050 | EA | 400 Watt High Pressure Sodium HLU/VLU FRP Series GE Flood Light | 1,102.12 | 84.25 |
| 26 55 53 11-0051 | | Metal Halide HLU/VLU Series GE Flood Lights *(26 55 53 11-0047)* | | |
| 26 55 53 11-0052 | EA | 400 Watt Metal Halide HLU/VLU FRP Series GE Flood Light | 1,092.36 | 84.25 |
| 26 55 53 11-0053 | | Accessories For Powerflood GE Flood Lights *(26 55 53 11-0001)* | | |
| 26 55 53 11-0054 | EA | Wireguard For Powerflood GE Flood Light | 177.79 | 18.72 |
| 26 55 53 11-0055 | EA | Polycarbonate Vandal Shield For Powerflood GE Flood Light | 87.48 | 18.72 |
| 26 55 53 11-0056 | EA | Top Visor For Powerflood Flood Light | 143.62 | 18.72 |
| 26 55 53 11-0057 | EA | Top And Two Side Visors For Powerflood GE Flood Light | 100.90 | 18.72 |
| 26 55 53 11-0058 | EA | Pipe Wall Mounting Bracket For Powerflood GE Flood Light | 236.81 | 56.16 |
| 26 55 53 11-0059 | EA | Multiple Mounting Channel For Powerflood GE Flood Light | 114.33 | 18.72 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 11-0060 | EA | Wall Or Flat Surface Bracket For Powerflood GE Flood Light | 145.27 | 56.16 |
| 26 55 53 11-0061 | EA | Steel Angle Bracket For Powerflood GE Flood Light | 156.26 | 56.16 |
| 26 55 53 11-0062 | EA | Cross Arm Adaptor For Powerflood GE Flood Light | 76.49 | 18.72 |
| 26 55 53 11-0063 | EA | 120/240 Volt, 277 Volt, NEMA Twistlock Photocontrol For Powerflood GE Flood Light | 72.83 | 18.72 |
| 26 55 53 11-0064 | | Flood Lights (Lithonia Contour Series) *(26 55 53 11)* | | |
| 26 55 53 11-0065 | | TFM (Small Size) Series Lithonia Flood Lights *(26 55 53 11-0064)* | | |
| | | Note: For signs, flags, facades and landscaping. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Faceted parabolic optics. 1/2" threaded mounting knuckle. | | |
| 26 55 53 11-0066 | | High Pressure Sodium TFM Series Lithonia Flood Lights *(26 55 53 11-0065)* | | |
| 26 55 53 11-0067 | EA | 70 Watt High Pressure Sodium TFM Series Lithonia Flood Light | 610.81 | 74.89 |
| 26 55 53 11-0068 | EA | 100 Watt High Pressure Sodium TFM Series Lithonia Flood Light | 681.28 | 74.89 |
| 26 55 53 11-0069 | EA | 150 Watt High Pressure Sodium TFM Series Lithonia Flood Light | 750.28 | 74.89 |
| 26 55 53 11-0070 | | Metal Halide TFM Series Lithonia Flood Lights *(26 55 53 11-0065)* | | |
| 26 55 53 11-0071 | EA | 50 Watt Metal Halide TFM Series Lithonia Flood Light | 836.40 | 74.89 |
| 26 55 53 11-0072 | EA | 70 Watt Metal Halide TFM Series Lithonia Flood Light | 819.43 | 74.89 |
| 26 55 53 11-0073 | EA | 100 Watt Metal Halide TFM Series Lithonia Flood Light | 792.09 | 74.89 |
| 26 55 53 11-0074 | EA | 175 Watt Metal Halide TFM Series Lithonia Flood Light | 790.07 | 74.89 |
| 26 55 53 11-0075 | | Compact Fluorescent TFM Series Lithonia Flood Lights *(26 55 53 11-0065)* | | |
| 26 55 53 11-0076 | EA | 42 Watt Compact Fluorescent TFM Series Lithonia Flood Light | 829.37 | 74.89 |
| 26 55 53 11-0077 | | TFL (Medium Size) Series Lithonia Flood Lights *(26 55 53 11-0064)* | | |
| | | Note: For recreation areas, parking lots, building facades and car lots. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0078 | | High Pressure Sodium TFL Series Lithonia Flood Lights *(26 55 53 11-0077)* | | |
| 26 55 53 11-0079 | EA | 250 Watt High Pressure Sodium TFL Series Lithonia Flood Light | 996.73 | 84.25 |
| 26 55 53 11-0080 | EA | 400 Watt High Pressure Sodium TFL Series Lithonia Flood Light | 1,020.23 | 84.25 |
| 26 55 53 11-0081 | | Metal Halide TFL Series Lithonia Flood Lights *(26 55 53 11-0077)* | | |
| 26 55 53 11-0082 | EA | 175 Watt Metal Halide TFL Series Lithonia Flood Light | 943.91 | 84.25 |
| 26 55 53 11-0083 | EA | 250 Watt Metal Halide TFL Series Lithonia Flood Light | 943.91 | 84.25 |
| 26 55 53 11-0084 | EA | 400 Watt Metal Halide TFL Series Lithonia Flood Light | 980.76 | 84.25 |
| 26 55 53 11-0085 | | TFR (Low Profile) Series Lithonia Flood Lights *(26 55 53 11-0064)* | | |
| | | Note: For recreation areas, parking lots, building facades and car lots. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0086 | | High Pressure Sodium TFR Lithonia Flood Lights *(26 55 53 11-0085)* | | |
| 26 55 53 11-0087 | EA | 150 Watt High Pressure Sodium Horizontal TFR Series Lithonia Flood Light | 966.30 | 74.89 |
| 26 55 53 11-0088 | EA | 250 Watt High Pressure Sodium Horizontal TFR Series Lithonia Flood Light | 1,001.47 | 74.89 |
| 26 55 53 11-0089 | EA | 400 Watt High Pressure Sodium Horizontal TFR Series Lithonia Flood Light | 1,030.86 | 74.89 |
| 26 55 53 11-0090 | | Metal Halide TFR Lithonia Flood Lights *(26 55 53 11-0085)* | | |
| 26 55 53 11-0091 | EA | 250 Watt Metal Halide TFR Series Lithonia Flood Light | 954.53 | 74.89 |
| 26 55 53 11-0092 | EA | 400 Watt Metal Halide TFR Series Lithonia Flood Light | 989.76 | 74.89 |
| 26 55 53 11-0093 | | TFA (Large Size) Series Lithonia Flood Lights *(26 55 53 11-0064)* | | |
| | | Note: For industrial yards, parking lots, construction sites, streets and recreational areas. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0094 | | High Pressure Sodium TFA Series Lithonia Flood Lights *(26 55 53 11-0093)* | | |
| 26 55 53 11-0095 | EA | 1,000 Watt High Pressure Sodium TFA Series Lithonia Flood Light | 1,978.54 | 93.60 |
| 26 55 53 11-0096 | | Metal Halide TFA Series Lithonia Flood Lights *(26 55 53 11-0093)* | | |
| 26 55 53 11-0097 | EA | 400 Watt Metal Halide TFA Series Lithonia Flood Light | 1,479.30 | 93.60 |
| 26 55 53 11-0098 | EA | 1,000 Watt Metal Halide TFA Series Lithonia Flood Light | 1,655.48 | 93.60 |
| 26 55 53 11-0099 | | Accessories For Contour Series Lithonia Flood Lights *(26 55 53 11-0064)* | | |
| 26 55 53 11-0100 | EA | Wireguard For Contour Series Lithonia Flood Light | 148.18 | 18.72 |
| 26 55 53 11-0101 | EA | Vandal Guard For Contour Series Lithonia Flood Light | 321.12 | 18.72 |
| 26 55 53 11-0102 | EA | Upper Visor For Contour Series Lithonia Flood Light | 115.55 | 18.72 |
| 26 55 53 11-0103 | EA | Full Visor For Contour Series Lithonia Flood Light | 168.39 | 18.72 |
| 26 55 53 11-0104 | EA | Pipe Wall Mounting Bracket For Contour Series Lithonia Flood Light | 347.21 | 56.16 |
| 26 55 53 11-0105 | EA | Radius Wall Bracket For Contour Series Lithonia Flood Light | 253.70 | 56.16 |
| 26 55 53 11-0106 | EA | Steel Angle Bracket For Contour Series Lithonia Flood Light | 253.70 | 56.16 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 11-0107 | EA | U Bolt Wall Bracket For Contour Series Lithonia Flood Light, Mounts To 2" Pipe | 290.99 | 56.16 |
| 26 55 53 11-0108 | EA | Crossarm Adapter For Horizontal Mounted Contour Lithonia Series Flood Light | 140.15 | 18.72 |
| 26 55 53 11-0109 | EA | 120/240 Volt, 277 Volt, NEMA Twistlock Photocontrol For Contour Lithonia Series Flood Light | 104.32 | 18.72 |

### 26 55 53 11-0110 Flood Lights (Eaton) *(26 55 53 11)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0111 | EA | 6" x 6", 16,932 Lumens, 128 Watt, LED Flood Light (Eaton NFFLD-C40-D-UNV-66-T-CB) | 1,045.13 | 74.89 |
| | | *For NEMA Photocontrol Option (Eaton OA/RA1016), Add* | *63.18* | |
| | | *For >50 To 100, Deduct* | *-29.87* | |
| | | *For >100 To 250, Deduct* | *-56.00* | |
| | | *For >250 To 500, Deduct* | *-104.51* | |
| | | *For >500, Deduct* | *-153.03* | |
| 26 55 53 11-0112 | EA | 16,900 Lumens, 128 Watt, NEMA 6H x 6V Wide, Trunnion Mount, 4000K CCT, Night Falcon LED Flood Light With Multi-Tap (Cooper Industries NFFLD-C40-D-UNV-66-T-CB-PER7+OA/RA1016) | 1,315.27 | 79.90 |
| | | *For >50 To 100, Deduct* | *-36.88* | |
| | | *For >100 To 250, Deduct* | *-69.76* | |
| | | *For >250 To 500, Deduct* | *-131.53* | |
| | | *For >500, Deduct* | *-193.30* | |

### 26 55 53 11-0113 Flood Lights (Ruud) *(26 55 53 11)*

### 26 55 53 11-0114 NS (Micro) Series Ruud Flood Lights *(26 55 53 11-0113)*

Note: Provides conventional floodlighting. 1/2" threaded mounting knuckle.

### 26 55 53 11-0115 High Pressure Sodium NS Series Ruud Flood Lights *(26 55 53 11-0114)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0116 | EA | 35 Watt High Pressure Sodium NS Series Ruud Flood Light | 388.14 | 56.16 |
| 26 55 53 11-0117 | EA | 50 Watt High Pressure Sodium NS Series Ruud Flood Light | 388.14 | 56.16 |
| 26 55 53 11-0118 | EA | 70 Watt High Pressure Sodium NS Series Ruud Flood Light | 388.14 | 56.16 |
| 26 55 53 11-0119 | EA | 100 Watt High Pressure Sodium NS Series Ruud Flood Light | 388.14 | 56.16 |
| 26 55 53 11-0120 | EA | 150 Watt High Pressure Sodium NS Series Ruud Flood Light | 388.14 | 56.16 |

### 26 55 53 11-0121 Metal Halide NS Series Ruud Flood Lights *(26 55 53 11-0114)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0122 | EA | 50 Watt Metal Halide NS Series Ruud Flood Light | 456.49 | 56.16 |
| 26 55 53 11-0123 | EA | 70 Watt Metal Halide NS Series Ruud Flood Light | 456.49 | 56.16 |
| 26 55 53 11-0124 | EA | 100 Watt Metal Halide NS Series Ruud Flood Light | 456.49 | 56.16 |

### 26 55 53 11-0125 Compact Fluorescent NS Series Ruud Flood Lights *(26 55 53 11-0114)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0126 | EA | 13 Watt Compact Fluorescent NS Series Ruud Flood Light | 317.36 | 56.16 |
| 26 55 53 11-0127 | EA | 26 Watt Compact Fluorescent NS Series Ruud Flood Light | 334.44 | 56.16 |
| 26 55 53 11-0128 | EA | 32 Watt Compact Fluorescent NS Series Ruud Flood Light | 339.32 | 56.16 |
| 26 55 53 11-0129 | EA | 42 Watt Compact Fluorescent NS Series Ruud Flood Light | 344.21 | 56.16 |

### 26 55 53 11-0130 NSF/NSW/NSC (Standard, Wide And Cutoff Micro) Series Ruud Flood Lights *(26 55 53 11-0113)*

Note: The NSF is suited for large open areas and façade applications. The NSW is suited for roadway applications, parking areas or security. The NSC is designed for parking lot and outdoor sports areas. Yoke or slip fitter mounting.

### 26 55 53 11-0131 High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Lights *(26 55 53 11-0130)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0132 | EA | 150 Watt High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Light | 602.96 | 84.25 |
| 26 55 53 11-0133 | EA | 250 Watt High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Light | 646.90 | 84.25 |
| 26 55 53 11-0134 | EA | 400 Watt High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Light | 671.31 | 84.25 |

### 26 55 53 11-0135 Metal Halide NSF/NSW/NSC Series Ruud Flood Lights *(26 55 53 11-0130)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0136 | EA | 175 Watt Metal Halide NSF/NSW/NSC Series Ruud Flood Light | 593.20 | 84.25 |
| 26 55 53 11-0137 | EA | 250 Watt Metal Halide NSF/NSW/NSC Series Ruud Flood Light | 598.08 | 84.25 |
| 26 55 53 11-0138 | EA | 400 Watt Metal Halide NSF/NSW/NSC Series Ruud Flood Light | 612.72 | 84.25 |

### 26 55 53 11-0139 Compact Fluorescent NSF/NSW/NSC Series Ruud Flood Lights *(26 55 53 11-0130)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0140 | EA | 70 Watt Compact Fluorescent NSF/NSW/NSC Series Ruud Flood Light | 576.11 | 84.25 |

### 26 55 53 11-0141 FS (Square) Series Ruud Flood Lights *(26 55 53 11-0113)*

Note: For signs, large open areas and façade applications. Yoke or slip fitter mounting.

### 26 55 53 11-0142 High Pressure Sodium FS Series Ruud Flood Lights *(26 55 53 11-0141)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0143 | EA | 250 Watt High Pressure Sodium FS Series Ruud Flood Light | 732.33 | 84.25 |
| 26 55 53 11-0144 | EA | 400 Watt High Pressure Sodium FS Series Ruud Flood Light | 737.21 | 84.25 |
| 26 55 53 11-0145 | EA | 1,000 Watt High Pressure Sodium FS Series Ruud Flood Light | 1,346.64 | 93.60 |

### 26 55 53 11-0146 Metal Halide FS Series Ruud Flood Lights *(26 55 53 11-0141)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0147 | EA | 175 Watt Metal Halide FS Series Ruud Flood Light | 732.33 | 84.25 |
| 26 55 53 11-0148 | EA | 250 Watt Metal Halide FS Series Ruud Flood Light | 737.21 | 84.25 |
| 26 55 53 11-0149 | EA | 400 Watt Metal Halide FS Series Ruud Flood Light | 751.86 | 84.25 |
| 26 55 53 11-0150 | EA | 1,000 Watt Metal Halide FS Series Ruud Flood Light | 1,185.54 | 93.60 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 11-0151 | | MFS (Mini Square) Series Ruud Flood Lights *(26 55 53 11-0113)* Note: For signs, large open areas and façade applications. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0152 | | High Pressure Sodium MFS Series Ruud Flood Lights *(26 55 53 11-0151)* | | |
| 26 55 53 11-0153 | EA | 35 Watt High Pressure Sodium MFS Series Ruud Flood Light | 557.40 | 74.89 |
| 26 55 53 11-0154 | EA | 50 Watt High Pressure Sodium MFS Series Ruud Flood Light | 608.66 | 74.89 |
| 26 55 53 11-0155 | EA | 70 Watt High Pressure Sodium MFS Series Ruud Flood Light | 608.66 | 74.89 |
| 26 55 53 11-0156 | EA | 100 Watt High Pressure Sodium MFS Series Ruud Flood Light | 608.66 | 74.89 |
| 26 55 53 11-0157 | EA | 150 Watt High Pressure Sodium MFS Series Ruud Flood Light | 608.66 | 74.89 |
| 26 55 53 11-0158 | | Metal Halide MFS Series Ruud Flood Lights *(26 55 53 11-0151)* | | |
| 26 55 53 11-0159 | EA | 50 Watt Metal Halide MFS Series Ruud Flood Light | 625.75 | 74.89 |
| 26 55 53 11-0160 | EA | 70 Watt Metal Halide MFS Series Ruud Flood Light | 625.75 | 74.89 |
| 26 55 53 11-0161 | EA | 100 Watt Metal Halide MFS Series Ruud Flood Light | 625.75 | 74.89 |
| 26 55 53 11-0162 | EA | 175 Watt Metal Halide MFS Series Ruud Flood Light | 598.90 | 74.89 |
| 26 55 53 11-0163 | | MCF/MPM/MPN (Mini Cutoff. Parabolic Medium And Narrow Mini Square) Series Ruud Flood Lights *(26 55 53 11-0113)* Note: The MCF is suited for parking lots, volleyball courts and tennis courts. The MPM and MPN are suited for flagpoles, columns and narrow signs. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0164 | | High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Lights *(26 55 53 11-0163)* | | |
| 26 55 53 11-0165 | EA | 35 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light | 618.42 | 74.89 |
| 26 55 53 11-0166 | EA | 50 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light | 669.68 | 74.89 |
| 26 55 53 11-0167 | EA | 70 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light | 669.68 | 74.89 |
| 26 55 53 11-0168 | EA | 100 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light | 669.68 | 74.89 |
| 26 55 53 11-0169 | EA | 150 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light | 669.68 | 74.89 |
| 26 55 53 11-0170 | | Metal Halide MCF/MPM/MPN Series Ruud Flood Lights *(26 55 53 11-0163)* | | |
| 26 55 53 11-0171 | EA | 50 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light | 686.77 | 74.89 |
| 26 55 53 11-0172 | EA | 70 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light | 686.77 | 74.89 |
| 26 55 53 11-0173 | EA | 100 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light | 686.77 | 74.89 |
| 26 55 53 11-0174 | EA | 175 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light | 659.92 | 74.89 |
| 26 55 53 11-0175 | | CF (Cutoff Square) Series Ruud Flood Lights *(26 55 53 11-0113)* Note: The CF is suited for parking lots, volleyball courts and tennis courts. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0176 | | High Pressure Sodium CF Series Ruud Flood Lights *(26 55 53 11-0175)* | | |
| 26 55 53 11-0177 | EA | 250 Watt High Pressure Sodium CF Series Ruud Flood Light | 847.05 | 84.25 |
| 26 55 53 11-0178 | EA | 400 Watt High Pressure Sodium CF Series Ruud Flood Light | 871.46 | 84.25 |
| 26 55 53 11-0179 | EA | 1,000 Watt High Pressure Sodium CF Series Ruud Flood Light | 1,407.66 | 93.60 |
| 26 55 53 11-0180 | | Metal Halide CF Series Ruud Flood Lights *(26 55 53 11-0175)* | | |
| 26 55 53 11-0181 | EA | 175 Watt Metal Halide CF Series Ruud Flood Light | 793.35 | 84.25 |
| 26 55 53 11-0182 | EA | 250 Watt Metal Halide CF Series Ruud Flood Light | 798.23 | 84.25 |
| 26 55 53 11-0183 | EA | 400 Watt Metal Halide CF Series Ruud Flood Light | 812.88 | 84.25 |
| 26 55 53 11-0184 | EA | 1,000 Watt Metal Halide CF Series Ruud Flood Light | 1,246.56 | 93.60 |
| 26 55 53 11-0185 | | CN (Narrow Beam Cutoff Square) Series Ruud Flood Lights *(26 55 53 11-0113)* Note: The CN is suited for large sports fields, building facades and signs. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0186 | | High Pressure Sodium CN Series Ruud Flood Lights *(26 55 53 11-0185)* | | |
| 26 55 53 11-0187 | EA | 400 High Pressure Sodium CN Series Ruud Flood Light | 1,124.52 | 93.60 |
| 26 55 53 11-0188 | EA | 1,000 High Pressure Sodium CN Series Ruud Flood Light | 1,378.37 | 93.60 |
| 26 55 53 11-0189 | | Metal Halide CN Series Ruud Flood Lights *(26 55 53 11-0185)* | | |
| 26 55 53 11-0190 | EA | 400 Watt Metal Halide CN Series Ruud Flood Light | 1,065.93 | 93.60 |
| 26 55 53 11-0191 | EA | 1,000 Watt Metal Halide CN Series Ruud Flood Light | 1,217.27 | 93.60 |
| 26 55 53 11-0192 | | PM/PN (Parabolic Medium And Narrow Square) Series Ruud Flood Lights *(26 55 53 11-0113)* Note: The PM and PN are suited for flagpoles, columns and narrow signs. Yoke or slip fitter mounting. | | |
| 26 55 53 11-0193 | | High Pressure Sodium PM/PN Series Ruud Flood Lights *(26 55 53 11-0192)* | | |
| 26 55 53 11-0194 | EA | 250 Watt High Pressure Sodium PM/PN Series Ruud Flood Light | 881.22 | 84.25 |
| 26 55 53 11-0195 | EA | 400 Watt High Pressure Sodium PM/PN Series Ruud Flood Light | 905.63 | 84.25 |
| 26 55 53 11-0196 | | Metal Halide PM/PN Series Ruud Flood Lights *(26 55 53 11-0192)* | | |
| 26 55 53 11-0197 | EA | 175 Watt Metal Halide PM/PN Series Ruud Flood Light | 827.52 | 84.25 |
| 26 55 53 11-0198 | EA | 250 Watt Metal Halide PM/PN Series Ruud Flood Light | 832.40 | 84.25 |
| 26 55 53 11-0199 | EA | 400 Watt Metal Halide PM/PN Series Ruud Flood Light | 847.05 | 84.25 |
| 26 55 53 11-0200 | EA | 1,000 Watt Metal Halide PM/PN Series Ruud Flood Light | 1,280.73 | 93.60 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 55 53 11-0201** | | **Accessories For Ruud Flood Lighting** *(26 55 53 11-0113)* | | |
| 26 55 53 11-0202 | EA | Wireguard For Rudd Flood Light | 74.05 | 18.72 |
| 26 55 53 11-0203 | EA | Deep Baffle (Full Visor) For Rudd Flood Light | 139.96 | 18.72 |
| 26 55 53 11-0204 | EA | Glare Guard (Upper Visor) For Rudd Flood Light | 91.14 | 18.72 |
| 26 55 53 11-0205 | EA | Vandal Shield For Rudd Flood Light | 115.55 | 18.72 |
| 26 55 53 11-0206 | EA | Pipe Mounting Bracket For Ruud Flood Light | 195.31 | 56.16 |
| 26 55 53 11-0207 | EA | 120/240 Volt, 277 Volt, NEMA Twistlock Photocontrol For Ruud Flood Light | 59.41 | 18.72 |
| **26 55 53 11-0208** | | **Flood Lights (Lumark)** *(26 55 53 11)* | | |
| **26 55 53 11-0209** | | **QZ Wedge Series Quartz Lumark Flood Lights** *(26 55 53 11-0208)* | | |
| | | Note: For small outdoor areas. Die-cast aluminum housing heat and weather resistant gaskets. | | |
| 26 55 53 11-0210 | EA | 500 Watt QZ Wedge Series Quartz Lumark Flood Light | 162.24 | 56.16 |
| **26 55 53 11-0211** | | **LQL Series Quartz Lumark Flood Lights** *(26 55 53 11-0208)* | | |
| | | Note: For medium size outdoor areas. Die-cast aluminum housing heat and weather resistant gaskets. | | |
| 26 55 53 11-0212 | EA | 1,500 Watt LQL Series Quartz Lumark Flood Light | 234.24 | 56.16 |
| **26 55 53 11-0213** | | **Flood Lights (Kim Lighting)** *(26 55 53 11)* | | |
| **26 55 53 11-0214** | | **MicroFlood® Series Kim Lighting Flood Lights** *(26 55 53 11-0213)* | | |
| | | Note: For signs, flags, facades and landscaping. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and gasketed and tempered lens. 1/2" threaded mounting knuckle. | | |
| **26 55 53 11-0215** | | **LED MicroFlood® Series Kim Lighting Flood Lights** *(26 55 53 11-0214)* | | |
| 26 55 53 11-0216 | EA | 5 Watt, LED MicroFlood® Series Kim Lighting Flood Light | 521.18 | 20.29 |
| | | *For >50 To 100, Deduct* | *-14.04* | |
| | | *For >100 To 250, Deduct* | *-27.07* | |
| | | *For >250 To 500, Deduct* | *-52.12* | |
| | | *For >500, Deduct* | *-77.16* | |
| 26 55 53 11-0217 | EA | 15 Watt, LED MicroFlood® Series Kim Lighting Flood Light | 656.65 | 20.29 |
| | | *For >50 To 100, Deduct* | *-17.43* | |
| | | *For >100 To 250, Deduct* | *-33.85* | |
| | | *For >250 To 500, Deduct* | *-65.67* | |
| | | *For >500, Deduct* | *-97.48* | |
| **26 55 53 11-0218** | | **Scarab® Series Kim Lighting Flood Lights** *(26 55 53 11-0213)* | | |
| | | Note: For signs, flags, facades and landscaping. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and gasketed and tempered lens. 1/2" threaded mounting knuckle. | | |
| **26 55 53 11-0219** | | **LED Scarab® Series Kim Lighting Accent Flood Lights** *(26 55 53 11-0218)* | | |
| | | Note: Spot or narrow style accent flood lights. | | |
| 26 55 53 11-0220 | EA | 6 Watt, LED Scarab® Series Kim Lighting Accent Flood Light | 823.05 | 20.29 |
| | | *For >50 To 100, Deduct* | *-21.59* | |
| | | *For >100 To 250, Deduct* | *-42.17* | |
| | | *For >250 To 500, Deduct* | *-82.31* | |
| | | *For >500, Deduct* | *-122.44* | |
| **26 55 53 11-0221** | | **Flood Lights (CREE® BetaLED®)** *(26 55 53 11)* | | |
| **26 55 53 11-0222** | | **Yoke Mount, Square, LED Flood Lights (CREE® BetaLED® FLD-304)** *(26 55 53 11-0221)* | | |
| | | Note: UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors. | | |
| 26 55 53 11-0223 | EA | 40 LEDs, 47 Watt, Yoke Mount, Square, LED Flood Light (CREE® BetaLED® FLD-304) | 991.41 | 65.37 |
| | | *For >50 To 100, Deduct* | *-28.05* | |
| | | *For >100 To 250, Deduct* | *-52.84* | |
| | | *For >250 To 500, Deduct* | *-99.14* | |
| | | *For >500, Deduct* | *-145.44* | |
| 26 55 53 11-0224 | EA | 60 LEDs, 68 Watt, Yoke Mount, Square, LED Flood Light (CREE® BetaLED® FLD-304) | 1,089.78 | 69.00 |
| | | *For >50 To 100, Deduct* | *-30.69* | |
| | | *For >100 To 250, Deduct* | *-57.94* | |
| | | *For >250 To 500, Deduct* | *-108.98* | |
| | | *For >500, Deduct* | *-160.02* | |
| **26 55 53 11-0225** | | **Adjustable Arm Mount, Rectangular, LED Flood Lights (CREE® BetaLED® Edge® FLD-EDG)** *(26 55 53 11-0221)* | | |
| | | Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors. | | |
| 26 55 53 11-0226 | EA | 20 LEDs, 26 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 853.80 | 61.74 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-24.43* | |
| | | *For >100 To 250, Deduct* | *-45.78* | |
| | | *For >250 To 500, Deduct* | *-85.38* | |
| | | *For >500, Deduct* | *-124.98* | |
| 26 55 53 11-0227 | EA | 40 LEDs, 47 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 1,091.93 | 65.37 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-30.57* | |
| | | *For >100 To 250, Deduct* | *-57.86* | |
| | | *For >250 To 500, Deduct* | *-109.19* | |
| | | *For >500, Deduct* | *-160.52* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 11-0228 | EA | 60 LEDs, 68 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 1,330.08 | 69.00 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-36.70* | |
| | | *For >100 To 250, Deduct* | *-69.95* | |
| | | *For >250 To 500, Deduct* | *-133.01* | |
| | | *For >500, Deduct* | *-196.06* | |
| 26 55 53 11-0229 | EA | 80 LEDs, 90 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 1,660.88 | 72.63 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-45.15* | |
| | | *For >100 To 250, Deduct* | *-86.68* | |
| | | *For >250 To 500, Deduct* | *-166.09* | |
| | | *For >500, Deduct* | *-245.50* | |
| 26 55 53 11-0230 | EA | 100 LEDs, 111 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 1,899.03 | 76.26 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-51.29* | |
| | | *For >100 To 250, Deduct* | *-98.76* | |
| | | *For >250 To 500, Deduct* | *-189.90* | |
| | | *For >500, Deduct* | *-281.04* | |
| 26 55 53 11-0231 | EA | 120 LEDs, 132 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 2,137.16 | 79.90 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-57.42* | |
| | | *For >100 To 250, Deduct* | *-110.85* | |
| | | *For >250 To 500, Deduct* | *-213.72* | |
| | | *For >500, Deduct* | *-316.58* | |
| 26 55 53 11-0232 | EA | 140 LEDs, 157 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 2,449.12 | 83.53 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-65.40* | |
| | | *For >100 To 250, Deduct* | *-126.63* | |
| | | *For >250 To 500, Deduct* | *-244.91* | |
| | | *For >500, Deduct* | *-363.19* | |
| 26 55 53 11-0233 | EA | 160 LEDs, 179 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) | 2,687.26 | 87.15 |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For >50 To 100, Deduct* | *-71.54* | |
| | | *For >100 To 250, Deduct* | *-138.72* | |
| | | *For >250 To 500, Deduct* | *-268.73* | |
| | | *For >500, Deduct* | *-398.73* | |

### 26 55 53 11-0234 Adjustable Arm Mount, Rectangular, High Output, LED Flood Lights (CREE® BetaLED® Edge® FLD-EHO) *(26 55 53 11-0221)*

Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 700mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0235 | EA | 120 LEDs, 267 Watt, Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® Edge® FLD-EHO) | 2,044.50 | 79.90 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *37.17* | |
| | | *For 5,000K Color Temperature, Add* | *46.31* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For 1,000mA Driver, Add* | *155.60* | |
| | | *For >50 To 100, Deduct* | *-55.11* | |
| | | *For >100 To 250, Deduct* | *-106.22* | |
| | | *For >250 To 500, Deduct* | *-204.45* | |
| | | *For >500, Deduct* | *-302.68* | |
| 26 55 53 11-0236 | EA | 240 LEDs, 533 Watt, Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® Edge® FLD-EHO) | 3,520.12 | 98.05 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For 5,000K Color Temperature, Add* | *46.31* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For Bird Spikes, Add* | *56.50* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For 1,000mA Driver, Add* | *155.60* | |
| | | *For 480 Volt, Add* | *166.71* | |
| | | *For >50 To 100, Deduct* | *-92.91* | |
| | | *For >100 To 250, Deduct* | *-180.91* | |
| | | *For >250 To 500, Deduct* | *-352.01* | |
| | | *For >500, Deduct* | *-523.12* | |

### 26 55 53 11-0237 Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Lights (CREE® BetaLED® OSQ™) *(26 55 53 11-0221)*

Note: UL wet listed. Includes 3,000K or 4,000K or 5,700K color temperature, 120/277 voltage, Class 1 driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 11-0238 | EA | 112 Watt, Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® OSQ™ OSQ-A-NM-XXX-A-XXX-US-UL) | 1,151.74 | 79.90 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Front Facing Optics, Back Light Shield, Add* | *27.43* | |
| | | *For Rotated Optics, Back Light Shield, Add* | *27.43* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-32.79* | |
| | | *For >100 To 250, Deduct* | *-61.58* | |
| | | *For >250 To 500, Deduct* | *-115.17* | |
| | | *For >500, Deduct* | *-168.77* | |
| 26 55 53 11-0239 | EA | 168 Watt, Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® OSQ™ OSQ-A-NM-XXX-J-XXX-US-UL)<br>Note: Type III, IV or V medium optics only. | 1,239.27 | 79.90 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Front Facing Optics, Back Light Shield, Add* | *27.43* | |
| | | *For Rotated Optics, Back Light Shield, Add* | *27.43* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For Type II Medium Or Type V Short Optics, Add* | *602.16* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-34.98* | |
| | | *For >100 To 250, Deduct* | *-65.96* | |
| | | *For >250 To 500, Deduct* | *-123.93* | |
| | | *For >500, Deduct* | *-181.90* | |
| 26 55 53 11-0240 | EA | 223 Watt, Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® OSQ™ OSQ-A-NM-XXX-S-XXX-US-UL) | 1,596.51 | 98.05 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Front Facing Optics, Back Light Shield, Add* | *33.15* | |
| | | *For Rotated Optics, Back Light Shield, Add* | *33.15* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-44.82* | |
| | | *For >100 To 250, Deduct* | *-84.73* | |
| | | *For >250 To 500, Deduct* | *-159.65* | |
| | | *For >500, Deduct* | *-234.57* | |

## 26 55 53 11-0241 Flood Lights (PlanLED) *(26 55 53 11)*

## 26 55 53 11-0242 Adjustable Arm Mount, LED Flood Lights (PlanLED WAPA) *(26 55 53 11-0241)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0243 | EA | 6,250 Lumens, 50 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (PlanLED WAPA WP050) | 568.06 | 65.37 |
| | | *For >50 To 100, Deduct* | *-17.47* | |
| | | *For >100 To 250, Deduct* | *-31.67* | |
| | | *For >250 To 500, Deduct* | *-56.81* | |
| | | *For >500, Deduct* | *-81.94* | |
| 26 55 53 11-0244 | EA | 9,375 Lumens, 75 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (PlanLED WAPA WP075) | 698.67 | 69.00 |
| | | *For >50 To 100, Deduct* | *-20.92* | |
| | | *For >100 To 250, Deduct* | *-38.38* | |
| | | *For >250 To 500, Deduct* | *-69.87* | |
| | | *For >500, Deduct* | *-101.35* | |
| 26 55 53 11-0245 | EA | 12,500 Lumens, 100 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (PlanLED WAPA WP100) | 817.21 | 74.45 |
| | | *For >50 To 100, Deduct* | *-24.15* | |
| | | *For >100 To 250, Deduct* | *-44.58* | |
| | | *For >250 To 500, Deduct* | *-81.72* | |
| | | *For >500, Deduct* | *-118.86* | |

## 26 55 53 11-0246 Adjustable Arm Mount, LED Sports Flood Lights (PlanLED SUFA) *(26 55 53 11-0241)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 11-0247 | EA | 21,000 Lumens, 200 Watt, LED Sports Flood Light (PlanLED SUFA SF200) | 1,669.79 | 145.26 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-49.01* | |
| | | *For >100 To 250, Deduct* | *-90.75* | |
| | | *For >250 To 500, Deduct* | *-166.98* | |
| | | *For >500, Deduct* | *-243.21* | |
| 26 55 53 11-0248 | EA | 42,000 Lumens, 400 Watt, LED Sports Flood Light (PlanLED SUFA SF400) | 2,757.49 | 145.26 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-76.20* | |
| | | *For >100 To 250, Deduct* | *-145.14* | |
| | | *For >250 To 500, Deduct* | *-275.75* | |
| | | *For >500, Deduct* | *-406.36* | |
| 26 55 53 11-0249 | EA | 84,000 Lumens, 800 Watt, LED Sports Flood Light (PlanLED SUFA SF800) | 5,098.87 | 145.26 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-134.74* | |
| | | *For >100 To 250, Deduct* | *-262.21* | |
| | | *For >250 To 500, Deduct* | *-509.89* | |
| | | *For >500, Deduct* | *-757.57* | |

## 26 55 53 11-0250 Adjustable Arm Mount, LED High Mast Flood Lights (PlanLED MAHA) *(26 55 53 11-0241)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 11-0251 | EA | 26,000 Lumens, 200 Watt, Adjustable Arm Mount, Rectangular, LED High Mast Flood Light (PlanLED MAHA MA200) | 1,550.16 | 94.42 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For 480 Volt, Add* | *145.78* | |
| | | *For >50 To 100, Deduct* | *-43.48* | |
| | | *For >100 To 250, Deduct* | *-82.23* | |
| | | *For >250 To 500, Deduct* | *-155.02* | |
| | | *For >500, Deduct* | *-227.80* | |
| 26 55 53 11-0252 | EA | 39,000 Lumens, 300 Watt, Adjustable Arm Mount, Rectangular, LED High Mast Flood Light (PlanLED MAHA MA300) | 2,032.88 | 98.05 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For 480 Volt, Add* | *117.75* | |
| | | *For >50 To 100, Deduct* | *-55.72* | |
| | | *For >100 To 250, Deduct* | *-106.55* | |
| | | *For >250 To 500, Deduct* | *-203.29* | |
| | | *For >500, Deduct* | *-300.03* | |
| 26 55 53 11-0253 | EA | 52,000 Lumens, 400 Watt, Adjustable Arm Mount, Rectangular, LED High Mast Flood Light (PlanLED MAHA MA400) | 2,643.41 | 101.69 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For 480 Volt, Add* | *95.48* | |
| | | *For >50 To 100, Deduct* | *-71.17* | |
| | | *For >100 To 250, Deduct* | *-137.25* | |
| | | *For >250 To 500, Deduct* | *-264.34* | |
| | | *For >500, Deduct* | *-391.43* | |

## 26 55 53 12 Security Hazardous Location Flood Lights *(26 55 53)*

Note: For general to heavy industrial applications in marine and corrosive environments. Class 1 Division 2.

### 26 55 53 12-0001 Lithonia Hazardous Location Flood Lights *(26 55 53 12)*

### 26 55 53 12-0002 HFR (Horizontally Oriented Mogul Base) Series Hazardous Location Flood Lights *(26 55 53 12-0001)*

Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.

### 26 55 53 12-0003 High Pressure Sodium HFR Series Hazardous Location Flood Lights *(26 55 53 12-0002)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 12-0004 | EA | 150 Watt High Pressure Sodium HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 956.02 | 74.89 |
| 26 55 53 12-0005 | EA | 250 Watt High Pressure Sodium HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 1,031.69 | 74.89 |
| 26 55 53 12-0006 | EA | 400 Watt High Pressure Sodium HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 958.46 | 74.89 |

### 26 55 53 12-0007 Metal Halide HFR Series Lithonia Hazardous Location Flood Lights *(26 55 53 12-0002)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 12-0008 | EA | 250 Watt Metal Halide HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 1,023.61 | 74.89 |
| 26 55 53 12-0009 | EA | 400 Watt Metal Halide HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 987.76 | 74.89 |

### 26 55 53 12-0010 HFM (Medium Base) Series Hazardous Location Flood Lights *(26 55 53 12-0001)*

Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.

### 26 55 53 12-0011 High Pressure Sodium HFM Series Lithonia Hazardous Location Flood Lights *(26 55 53 12-0010)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 12-0012 | EA | 100 Watt High Pressure Sodium HFM Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 904.01 | 74.89 |
| 26 55 53 12-0013 | EA | 150 Watt High Pressure Sodium HFM Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 949.16 | 74.89 |

### 26 55 53 12-0014 Metal Halide HFM Series Lithonia Hazardous Location Flood Lights *(26 55 53 12-0010)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 12-0015 | EA | 175 Watt Metal Halide HFM Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 781.96 | 74.89 |

### 26 55 53 12-0016 HFA (Large) Series Hazardous Location Flood Lights *(26 55 53 12-0001)*

Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.

### 26 55 53 12-0017 High Pressure Sodium HFA Series Lithonia Hazardous Location Flood Lights *(26 55 53 12-0016)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 12-0018 | EA | 250 Watt High Pressure Sodium HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 1,302.70 | 93.60 |
| 26 55 53 12-0019 | EA | 400 Watt High Pressure Sodium HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 1,324.67 | 93.60 |

### 26 55 53 12-0020 Metal Halide HFA Series Lithonia Hazardous Location Flood Lights *(26 55 53 12-0016)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 12-0021 | EA | 250 Watt Metal Halide HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 1,295.38 | 93.60 |
| 26 55 53 12-0022 | EA | 400 Watt Metal Halide HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 1,324.67 | 93.60 |

### 26 55 53 12-0023 HFL (Medium) Series Hazardous Location Flood Lights *(26 55 53 12-0001)*

Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.

### 26 55 53 12-0024 High Pressure Sodium HFL Series Lithonia Hazardous Location Flood Lights *(26 55 53 12-0023)*

| | | | | |
|---|---|---|---|---|
| 26 55 53 12-0025 | EA | 400 Watt High Pressure Sodium HFL Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 937.36 | 84.25 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 53 12-0026 | | Metal Halide HFL Series Lithonia Hazardous Location Flood Lights *(26 55 53 12-0023)* | | |
| 26 55 53 12-0027 | EA | 400 Watt Metal Halide HFL Series Lithonia Class 1 Div 2 Hazardous Location Flood Light | 1,022.80 | 84.25 |
| 26 55 53 12-0028 | | Accessories For Lithonia Hazardous Location Flood Lights *(26 55 53 12-0001)*<br>See CSI section 26 55 53 11-0099 for accessories. | | |
| **26 55 53 13** | | **Security High Performance Flood Lights** *(26 55 53)*<br>Note: For airport aprons and parking areas. | | |
| 26 55 53 13-0001 | | Lithonia High Performance Flood Lights *(26 55 53 13)* | | |
| 26 55 53 13-0002 | | 170S Series Lithonia High Performance Flood Lights *(26 55 53 13-0001)*<br>Note: Die-cast aluminum housing welded seams, stainless steel hardware, corrosion resistant polyester powder finish, and thermal and shock resistant flat lens. | | |
| 26 55 53 13-0003 | | High Pressure Sodium 170S Series Lithonia High Performance Flood Lights *(26 55 53 13-0002)* | | |
| 26 55 53 13-0004 | EA | 250 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light | 2,345.79 | 112.32 |
| 26 55 53 13-0005 | EA | 400 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light | 2,545.95 | 112.32 |
| 26 55 53 13-0006 | EA | 750 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light | 2,555.71 | 112.32 |
| 26 55 53 13-0007 | EA | 1,000 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light | 2,860.82 | 112.32 |
| 26 55 53 13-0008 | | Metal Halide 170S Series Lithonia High Performance Flood Lights *(26 55 53 13-0002)* | | |
| 26 55 53 13-0009 | EA | 320 Watt Metal Halide 170S Series Lithonia High Performance Flood Light | 2,733.90 | 112.32 |
| 26 55 53 13-0010 | EA | 350 Watt Metal Halide 170S Series Lithonia High Performance Flood Light | 2,598.55 | 112.32 |
| 26 55 53 13-0011 | EA | 400 Watt Metal Halide 170S Series Lithonia High Performance Flood Light | 2,470.28 | 112.32 |
| 26 55 53 13-0012 | EA | 1,000 Watt Metal Halide 170S Series Lithonia High Performance Flood Light | 2,597.20 | 112.32 |
| 26 55 53 13-0013 | | Accessories For Lithonia High Performance Flood Lights *(26 55 53 13-0002)*<br>See CSI section 26 55 53 11-0099 for accessories. | | |
| **26 55 61** | | **Theatrical Lighting** *(26 55)* | | |
| 26 55 61 00-0001 | | Stage Lighting *(26 55 61)* | | |
| 26 55 61 00-0002 | EA | Ellipsoidal Spotlight, Two 6" x 9" Lenses<br>Note: Stainless steel shutter blades, complete with color frame, c-clamp, safety cable, 20 amperes, 3 watts ground, male pin connector and high performance lamp. | 551.66 | 70.06 |
| 26 55 61 00-0003 | EA | Ellipsoidal Spotlight, Two 6" x 12" Lenses<br>Note: Stainless steel shutter blades, complete with color frame, c-clamp, safety cable, 20 amperes, 3 watts ground, male pin connector and high performance lamp. | 551.66 | 70.06 |
| 26 55 61 00-0004 | EA | Ellipsoidal Spotlight, Two 6" x 16" Lenses<br>Note: Stainless steel shutter blades, complete with color frame, c-clamp, safety cable, 20 amperes, 3 watts ground, male pin connector and high performance lamp. | 551.66 | 70.06 |
| 26 55 61 00-0005 | EA | 14" Scoop Floodlight (Altman #SC14) | 573.62 | 70.06 |
| 26 55 61 00-0006 | EA | 6" Diameter Fresnel Spotlight, Spherical Specular Alzak1<br>Note: Reflector, heat resistant fresnel lens, slidefocus flood to spot, complete with yoke, c-clamp, safety cable, color frame, male pin connector and lamp. | 425.04 | 70.06 |
| 26 55 61 00-0007 | EA | 8" Diameter Fresnel Spotlight, Spherical Specular Alzak<br>Note: Reflector, heat resistant fresnel lens, slidefocus flood to spot, complete with yoke, C-clamp, safety cable, color frame, male pin connector and lamp. | 779.53 | 70.06 |
| 26 55 61 00-0008 | EA | Follow Spotlight With Steel Chassis And Lightweight<br>Note: Aluminum housing, includes lamp adjustment plate, silent lamp fan, dowser, iris and clipper, rear lens control, coated lenses, six color boomerang, color fan, 34" x 34" castered stand. | 2,256.10 | 70.06 |
| 26 55 61 00-0009 | EA | Follow Spotlight With Steel Chassis And Lightweight<br>Note: Aluminum housing, includes lamp adjustment plate, ballast, electronic power supply, stepdown transformer, silent lamp fan, dowser, iris and clipper, rear lens control, coated lenses, six color boomerang, color fan, 34" x 34" castered stand. | 2,745.01 | 70.06 |
| 26 55 61 00-0010 | EA | 300 To 1000 Watt, PAR 64 Can Lighting With 20 Gauge Sheet Steel<br>Note: Formed lamp housing, hinged and latched rear housing secured by retention ring, safety cable, safety screen, PAR 64 lamp, male pin connector. | 375.84 | 70.06 |
| 26 55 61 00-0011 | EA | 6' Length, Multi-Lamp Compartmented Striplighting Luminaire<br>Note: With continuous sheet steel housing, supported by 1-1/2" x 3/16" steel yoke with C-clamp, includes 30 lights per section wired on 3 circuits, alzak aluminum reflector with matte finish. | 1,687.37 | 70.06 |
| 26 55 61 00-0012 | EA | 1,000 Watt, 25 To 125' Throw, Follow Spotlight (Times Square Lighting QF1000S) | 2,968.58 | 70.06 |
| **26 55 68** | | **Athletic Field Lighting** *(26 55)* | | |
| 26 55 68 00-0001 | | Sports Lighting System *(26 55 68)*<br>Note: Musco. | | |
| 26 55 68 00-0002 | | Round Steel Tapered Poles *(26 55 68 00-0001)*<br>Note: With Internal wiring harness. | | |
| 26 55 68 00-0003 | EA | 20' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 3,648.17 | 359.44 |
| 26 55 68 00-0004 | EA | 25' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 4,386.06 | 434.32 |
| 26 55 68 00-0005 | EA | 30' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 4,980.78 | 471.76 |
| 26 55 68 00-0006 | EA | 35' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 5,500.12 | 490.48 |
| 26 55 68 00-0007 | EA | 40' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 7,123.62 | 509.20 |
| 26 55 68 00-0008 | EA | 45' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 8,097.12 | 621.53 |
| 26 55 68 00-0009 | EA | 50' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 8,720.34 | 658.97 |
| 26 55 68 00-0010 | EA | 55' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 9,905.32 | 748.83 |
| 26 55 68 00-0011 | EA | 60' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 11,262.29 | 842.43 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 55 68 00-0012 | EA | 65' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 12,349.96 | 874.49 |
| 26 55 68 00-0013 | EA | 70' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 13,414.77 | 977.37 |
| 26 55 68 00-0014 | EA | 75' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 14,550.43 | 1,097.40 |
| 26 55 68 00-0015 | EA | 80' Steel Tapered Pole With Precast Concrete Foundation Sleeve | 16,111.16 | 1,320.32 |
| 26 55 68 00-0016 | | Steel Pole Brackets *(26 55 68 00-0001)* | | |
| 26 55 68 00-0017 | EA | Two Light Bracket | 625.96 | 37.44 |
| 26 55 68 00-0018 | EA | Three Light Bracket | 782.99 | 52.41 |
| 26 55 68 00-0019 | EA | Four Light Bracket | 1,144.69 | 63.65 |
| 26 55 68 00-0020 | EA | Five Light Bracket | 1,297.76 | 74.89 |
| 26 55 68 00-0021 | EA | Six Light Bracket | 1,579.93 | 86.12 |
| 26 55 68 00-0022 | EA | Seven Light Bracket | 1,809.39 | 97.35 |
| 26 55 68 00-0023 | EA | Eight Light Bracket | 2,071.89 | 112.32 |
| 26 55 68 00-0024 | EA | Nine Light Bracket | 2,344.41 | 123.55 |
| 26 55 68 00-0025 | | Light Fixtures *(26 55 68 00-0001)* | | |
| 26 55 68 00-0026 | EA | 120 or 270 Volt, Sportlite Fixtures Complete with 1,000 Watt Metal Halide Lamp, Hook Cord And Plug | 1,133.07 | |
| | | *For 1,500 Watt Metal Halide Lamp, Add* | *16.01* | |
| 26 55 68 00-0027 | | Electrical Component Enclosure *(26 55 68 00-0001)* | | |
| | | Note: Pole mounted NEMA 3R enclosure with thermal magnetic breaker and multiple ballasts to match total light fixtures. For light structures with more than 6 lights, use multiple enclosures. | | |
| 26 55 68 00-0028 | EA | Electrical Component Enclosure For 2 Lights, Pole Mounted | 980.16 | 37.49 |
| 26 55 68 00-0029 | EA | Electrical Component Enclosure For 3 Lights, Pole Mounted | 1,467.08 | 57.68 |
| 26 55 68 00-0030 | EA | Electrical Component Enclosure For 4 Lights, Pole Mounted | 1,686.67 | 72.10 |
| 26 55 68 00-0031 | EA | Electrical Component Enclosure For 5 Lights, Pole Mounted | 2,189.11 | 80.75 |
| 26 55 68 00-0032 | EA | Electrical Component Enclosure For 6 Lights, Pole Mounted | 2,469.04 | 86.52 |
| 26 55 68 00-0033 | | Accessories *(26 55 68 00-0001)* | | |
| 26 55 68 00-0034 | EA | Time Delay Kit (Musco®) | 796.85 | 115.95 |
| 26 55 68 00-0035 | EA | Remote Switch Box Push Button (Musco®) | 1,926.73 | 115.95 |
| 26 55 68 00-0036 | EA | Push Button Strobe Kit (Musco®) | 2,378.69 | 115.95 |
| 26 55 68 00-0037 | EA | Additional Control-Link Unit (Musco®) | 11,994.54 | 347.85 |
| 26 55 68 00-0038 | EA | Auxiliary Brackets For Speakers Or Egress Fixtures, For New Installations (Musco®) | 1,245.23 | 57.68 |
| 26 55 68 00-0039 | EA | Auxiliary Brackets For Speakers Or Egress Fixtures, For Retrofit Applications (Musco®) | 1,360.60 | 115.35 |

# 26 56 Exterior Lighting *(26 50)*

## 26 56 13 Lighting Poles and Standards *(26 56)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0001 | | Poles And Standards *(26 56 13)* | | |
| | | See CSI section 26 05 46 00-0000 for additional poles, 26 05 46 00-0001 for additional pole. | | |
| 26 56 13 00-0002 | | Roadway Light Poles *(26 56 13 00-0001)* | | |
| | | Note: Excludes lighting fixtures. | | |
| 26 56 13 00-0003 | | Steel Roadway Light Poles *(26 56 13 00-0002)* | | |
| | | Note: Includes prime painted finish, anchor bolts, steel base with nut covers, reinforced handhole with cover and grounding provisions, and fixture arm(s). | | |
| 26 56 13 00-0004 | | Round Tapered, Steel Roadway Light Poles *(26 56 13 00-0003)* | | |
| 26 56 13 00-0005 | | Round Tapered, Steel Roadway Light Poles With Upsweep Style Arms *(26 56 13 00-0004)* | | |
| 26 56 13 00-0006 | | Round Tapered, Steel Roadway Light Poles With Single Upsweep Style Arm *(26 56 13 00-0005)* | | |
| 26 56 13 00-0007 | EA | 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 2,365.98 | 224.65 |
| | | *For Galvanized Finish, Add* | *57.50* | |
| | | *For >10 To 20, Deduct* | *-59.15* | |
| | | *For >20 To 40, Deduct* | *-118.30* | |
| | | *For >40, Deduct* | *-188.68* | |
| 26 56 13 00-0008 | EA | 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 2,370.72 | 224.65 |
| | | *For Galvanized Finish, Add* | *57.64* | |
| | | *For >10 To 20, Deduct* | *-59.27* | |
| | | *For >20 To 40, Deduct* | *-118.54* | |
| | | *For >40, Deduct* | *-189.04* | |
| 26 56 13 00-0009 | EA | 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 2,548.55 | 299.53 |
| | | *For Galvanized Finish, Add* | *58.48* | |
| | | *For >10 To 20, Deduct* | *-63.71* | |
| | | *For >20 To 40, Deduct* | *-127.43* | |
| | | *For >40, Deduct* | *-206.12* | |
| 26 56 13 00-0010 | EA | 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 2,605.51 | 299.53 |
| | | *For Galvanized Finish, Add* | *60.19* | |
| | | *For >10 To 20, Deduct* | *-65.14* | |
| | | *For >20 To 40, Deduct* | *-130.28* | |
| | | *For >40, Deduct* | *-210.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0011 | EA | 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base | 2,662.48 | 299.53 |
| | | *For Galvanized Finish, Add* | *61.90* | |
| | | *For >10 To 20, Deduct* | *-66.56* | |
| | | *For >20 To 40, Deduct* | *-133.12* | |
| | | *For >40, Deduct* | *-214.66* | |
| 26 56 13 00-0012 | EA | 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 2,749.36 | 336.97 |
| | | *For Galvanized Finish, Add* | *62.26* | |
| | | *For >10 To 20, Deduct* | *-68.73* | |
| | | *For >20 To 40, Deduct* | *-137.47* | |
| | | *For >40, Deduct* | *-223.05* | |
| 26 56 13 00-0013 | EA | 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 2,776.38 | 336.97 |
| | | *For Galvanized Finish, Add* | *63.07* | |
| | | *For >10 To 20, Deduct* | *-69.41* | |
| | | *For >20 To 40, Deduct* | *-138.82* | |
| | | *For >40, Deduct* | *-225.08* | |
| 26 56 13 00-0014 | EA | 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base | 2,781.52 | 336.97 |
| | | *For Galvanized Finish, Add* | *63.23* | |
| | | *For >10 To 20, Deduct* | *-69.54* | |
| | | *For >20 To 40, Deduct* | *-139.08* | |
| | | *For >40, Deduct* | *-225.46* | |
| 26 56 13 00-0015 | EA | 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 2,914.84 | 355.69 |
| | | *For Galvanized Finish, Add* | *66.10* | |
| | | *For >10 To 20, Deduct* | *-72.87* | |
| | | *For >20 To 40, Deduct* | *-145.74* | |
| | | *For >40, Deduct* | *-236.40* | |
| 26 56 13 00-0016 | EA | 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 2,935.24 | 355.69 |
| | | *For Galvanized Finish, Add* | *66.72* | |
| | | *For >10 To 20, Deduct* | *-73.38* | |
| | | *For >20 To 40, Deduct* | *-146.76* | |
| | | *For >40, Deduct* | *-237.93* | |
| 26 56 13 00-0017 | EA | 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base | 2,957.52 | 355.69 |
| | | *For Galvanized Finish, Add* | *67.38* | |
| | | *For >10 To 20, Deduct* | *-73.94* | |
| | | *For >20 To 40, Deduct* | *-147.88* | |
| | | *For >40, Deduct* | *-239.60* | |
| 26 56 13 00-0018 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 3,394.04 | 374.42 |
| | | *For Galvanized Finish, Add* | *79.36* | |
| | | *For >10 To 20, Deduct* | *-84.85* | |
| | | *For >20 To 40, Deduct* | *-169.70* | |
| | | *For >40, Deduct* | *-273.27* | |
| 26 56 13 00-0019 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 3,401.31 | 374.42 |
| | | *For Galvanized Finish, Add* | *79.57* | |
| | | *For >10 To 20, Deduct* | *-85.03* | |
| | | *For >20 To 40, Deduct* | *-170.07* | |
| | | *For >40, Deduct* | *-273.82* | |
| 26 56 13 00-0020 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base | 3,408.49 | 374.42 |
| | | *For Galvanized Finish, Add* | *79.79* | |
| | | *For >10 To 20, Deduct* | *-85.21* | |
| | | *For >20 To 40, Deduct* | *-170.42* | |
| | | *For >40, Deduct* | *-274.36* | |

### 26 56 13 00-0021 Round Tapered, Steel Roadway Light Poles With Two Upsweep Style Arms *(26 56 13 00-0005)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0022 | EA | 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 2,957.86 | 262.09 |
| | | *For Galvanized Finish, Add* | *73.01* | |
| | | *For >10 To 20, Deduct* | *-73.95* | |
| | | *For >20 To 40, Deduct* | *-147.89* | |
| | | *For >40, Deduct* | *-234.94* | |
| 26 56 13 00-0023 | EA | 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 3,007.02 | 271.45 |
| | | *For Galvanized Finish, Add* | *73.92* | |
| | | *For >10 To 20, Deduct* | *-75.18* | |
| | | *For >20 To 40, Deduct* | *-150.35* | |
| | | *For >40, Deduct* | *-239.10* | |
| 26 56 13 00-0024 | EA | 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 3,048.67 | 280.81 |
| | | *For Galvanized Finish, Add* | *74.61* | |
| | | *For >10 To 20, Deduct* | *-76.22* | |
| | | *For >20 To 40, Deduct* | *-152.43* | |
| | | *For >40, Deduct* | *-242.69* | |
| 26 56 13 00-0025 | EA | 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 2,910.30 | 336.97 |
| | | *For Galvanized Finish, Add* | *67.09* | |
| | | *For >10 To 20, Deduct* | *-72.76* | |
| | | *For >20 To 40, Deduct* | *-145.52* | |
| | | *For >40, Deduct* | *-235.12* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0026 | EA | 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 2,941.10 | 346.33 |
| | | *For Galvanized Finish, Add* | *67.45* | |
| | | *For >10 To 20, Deduct* | *-73.53* | |
| | | *For >20 To 40, Deduct* | *-147.06* | |
| | | *For >40, Deduct* | *-237.90* | |
| 26 56 13 00-0027 | EA | 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 2,964.70 | 355.69 |
| | | *For Galvanized Finish, Add* | *67.60* | |
| | | *For >10 To 20, Deduct* | *-74.12* | |
| | | *For >20 To 40, Deduct* | *-148.24* | |
| | | *For >40, Deduct* | *-240.14* | |
| 26 56 13 00-0028 | EA | 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 3,134.36 | 374.42 |
| | | *For Galvanized Finish, Add* | *71.57* | |
| | | *For >10 To 20, Deduct* | *-78.36* | |
| | | *For >20 To 40, Deduct* | *-156.72* | |
| | | *For >40, Deduct* | *-253.80* | |
| 26 56 13 00-0029 | EA | 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 3,160.42 | 383.78 |
| | | *For Galvanized Finish, Add* | *71.79* | |
| | | *For >10 To 20, Deduct* | *-79.01* | |
| | | *For >20 To 40, Deduct* | *-158.02* | |
| | | *For >40, Deduct* | *-256.22* | |
| 26 56 13 00-0030 | EA | 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 3,183.80 | 393.14 |
| | | *For Galvanized Finish, Add* | *71.93* | |
| | | *For >10 To 20, Deduct* | *-79.60* | |
| | | *For >20 To 40, Deduct* | *-159.19* | |
| | | *For >40, Deduct* | *-258.44* | |
| 26 56 13 00-0031 | EA | 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 3,328.08 | 393.14 |
| | | *For Galvanized Finish, Add* | *76.25* | |
| | | *For >10 To 20, Deduct* | *-83.20* | |
| | | *For >20 To 40, Deduct* | *-166.40* | |
| | | *For >40, Deduct* | *-269.26* | |
| 26 56 13 00-0032 | EA | 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 3,378.39 | 402.49 |
| | | *For Galvanized Finish, Add* | *77.20* | |
| | | *For >10 To 20, Deduct* | *-84.46* | |
| | | *For >20 To 40, Deduct* | *-168.92* | |
| | | *For >40, Deduct* | *-273.50* | |
| 26 56 13 00-0033 | EA | 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 3,427.07 | 411.85 |
| | | *For Galvanized Finish, Add* | *78.10* | |
| | | *For >10 To 20, Deduct* | *-85.68* | |
| | | *For >20 To 40, Deduct* | *-171.35* | |
| | | *For >40, Deduct* | *-277.62* | |
| 26 56 13 00-0034 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 3,779.21 | 411.85 |
| | | *For Galvanized Finish, Add* | *88.66* | |
| | | *For >10 To 20, Deduct* | *-94.48* | |
| | | *For >20 To 40, Deduct* | *-188.96* | |
| | | *For >40, Deduct* | *-304.03* | |
| 26 56 13 00-0035 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 3,802.65 | 421.21 |
| | | *For Galvanized Finish, Add* | *88.81* | |
| | | *For >10 To 20, Deduct* | *-95.07* | |
| | | *For >20 To 40, Deduct* | *-190.13* | |
| | | *For >40, Deduct* | *-306.26* | |
| 26 56 13 00-0036 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 3,826.27 | 430.58 |
| | | *For Galvanized Finish, Add* | *88.95* | |
| | | *For >10 To 20, Deduct* | *-95.66* | |
| | | *For >20 To 40, Deduct* | *-191.31* | |
| | | *For >40, Deduct* | *-308.50* | |

### 26 56 13 00-0037 Round Tapered, Steel Roadway Light Poles With Three Upsweep Style Arms *(26 56 13 00-0005)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0038 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 3,432.56 | 374.42 |
| | | *For Galvanized Finish, Add* | *80.51* | |
| | | *For >10 To 20, Deduct* | *-85.81* | |
| | | *For >20 To 40, Deduct* | *-171.63* | |
| | | *For >40, Deduct* | *-276.16* | |
| 26 56 13 00-0039 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 3,474.82 | 393.14 |
| | | *For Galvanized Finish, Add* | *80.66* | |
| | | *For >10 To 20, Deduct* | *-86.87* | |
| | | *For >20 To 40, Deduct* | *-173.74* | |
| | | *For >40, Deduct* | *-280.27* | |
| 26 56 13 00-0040 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base | 3,524.26 | 411.85 |
| | | *For Galvanized Finish, Add* | *81.02* | |
| | | *For >10 To 20, Deduct* | *-88.11* | |
| | | *For >20 To 40, Deduct* | *-176.21* | |
| | | *For >40, Deduct* | *-284.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0041 | EA | 30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 3,627.74 | 411.85 |
| | | *For Galvanized Finish, Add* | *84.12* | |
| | | *For >10 To 20, Deduct* | *-90.69* | |
| | | *For >20 To 40, Deduct* | *-181.39* | |
| | | *For >40, Deduct* | *-292.67* | |
| 26 56 13 00-0042 | EA | 30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 3,672.27 | 430.58 |
| | | *For Galvanized Finish, Add* | *84.33* | |
| | | *For >10 To 20, Deduct* | *-91.81* | |
| | | *For >20 To 40, Deduct* | *-183.61* | |
| | | *For >40, Deduct* | *-296.95* | |
| 26 56 13 00-0043 | EA | 30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base | 3,714.53 | 449.30 |
| | | *For Galvanized Finish, Add* | *84.48* | |
| | | *For >10 To 20, Deduct* | *-92.86* | |
| | | *For >20 To 40, Deduct* | *-185.73* | |
| | | *For >40, Deduct* | *-301.05* | |
| 26 56 13 00-0044 | EA | 35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 3,862.18 | 430.58 |
| | | *For Galvanized Finish, Add* | *90.03* | |
| | | *For >10 To 20, Deduct* | *-96.55* | |
| | | *For >20 To 40, Deduct* | *-193.11* | |
| | | *For >40, Deduct* | *-311.19* | |
| 26 56 13 00-0045 | EA | 35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 3,904.43 | 449.30 |
| | | *For Galvanized Finish, Add* | *90.18* | |
| | | *For >10 To 20, Deduct* | *-97.61* | |
| | | *For >20 To 40, Deduct* | *-195.22* | |
| | | *For >40, Deduct* | *-315.30* | |
| 26 56 13 00-0046 | EA | 35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base | 3,946.70 | 468.01 |
| | | *For Galvanized Finish, Add* | *90.32* | |
| | | *For >10 To 20, Deduct* | *-98.67* | |
| | | *For >20 To 40, Deduct* | *-197.34* | |
| | | *For >40, Deduct* | *-319.40* | |
| 26 56 13 00-0047 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 4,164.36 | 449.30 |
| | | *For Galvanized Finish, Add* | *97.97* | |
| | | *For >10 To 20, Deduct* | *-104.11* | |
| | | *For >20 To 40, Deduct* | *-208.22* | |
| | | *For >40, Deduct* | *-334.79* | |
| 26 56 13 00-0048 | EA | 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 4,206.38 | 468.01 |
| | | *For Galvanized Finish, Add* | *98.11* | |
| | | *For >10 To 20, Deduct* | *-105.16* | |
| | | *For >20 To 40, Deduct* | *-210.32* | |
| | | *For >40, Deduct* | *-338.88* | |
| 26 56 13 00-0049 | EA | 40' High, 9.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base | 4,253.45 | 486.74 |
| | | *For Galvanized Finish, Add* | *98.40* | |
| | | *For >10 To 20, Deduct* | *-106.34* | |
| | | *For >20 To 40, Deduct* | *-212.67* | |
| | | *For >40, Deduct* | *-343.35* | |

## 26 56 13 00-0050 Round Tapered, Steel Roadway Light Poles With Four Upsweep Style Arms *(26 56 13 00-0005)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0051 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 3,820.10 | 411.85 |
| | | *For Galvanized Finish, Add* | *89.89* | |
| | | *For >10 To 20, Deduct* | *-95.50* | |
| | | *For >20 To 40, Deduct* | *-191.01* | |
| | | *For >40, Deduct* | *-307.10* | |
| 26 56 13 00-0052 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 3,883.44 | 439.94 |
| | | *For Galvanized Finish, Add* | *90.11* | |
| | | *For >10 To 20, Deduct* | *-97.09* | |
| | | *For >20 To 40, Deduct* | *-194.17* | |
| | | *For >40, Deduct* | *-313.26* | |
| 26 56 13 00-0053 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base | 3,944.33 | 468.01 |
| | | *For Galvanized Finish, Add* | *90.25* | |
| | | *For >10 To 20, Deduct* | *-98.61* | |
| | | *For >20 To 40, Deduct* | *-197.22* | |
| | | *For >40, Deduct* | *-319.23* | |
| 26 56 13 00-0054 | EA | 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 4,044.72 | 449.30 |
| | | *For Galvanized Finish, Add* | *94.38* | |
| | | *For >10 To 20, Deduct* | *-101.12* | |
| | | *For >20 To 40, Deduct* | *-202.24* | |
| | | *For >40, Deduct* | *-325.82* | |
| 26 56 13 00-0055 | EA | 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 4,105.94 | 477.38 |
| | | *For Galvanized Finish, Add* | *94.54* | |
| | | *For >10 To 20, Deduct* | *-102.65* | |
| | | *For >20 To 40, Deduct* | *-205.30* | |
| | | *For >40, Deduct* | *-331.81* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0056 | EA | 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base | 4,139.42 | 505.46 |
| | | *For Galvanized Finish, Add* | *93.86* | |
| | | *For >10 To 20, Deduct* | *-103.49* | |
| | | *For >20 To 40, Deduct* | *-206.97* | |
| | | *For >40, Deduct* | *-335.73* | |
| 26 56 13 00-0057 | EA | 35' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 4,355.48 | 468.01 |
| | | *For Galvanized Finish, Add* | *102.58* | |
| | | *For >10 To 20, Deduct* | *-108.89* | |
| | | *For >20 To 40, Deduct* | *-217.77* | |
| | | *For >40, Deduct* | *-350.06* | |
| 26 56 13 00-0058 | EA | 35' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 4,449.18 | 496.10 |
| | | *For Galvanized Finish, Add* | *103.71* | |
| | | *For >10 To 20, Deduct* | *-111.23* | |
| | | *For >20 To 40, Deduct* | *-222.46* | |
| | | *For >40, Deduct* | *-358.49* | |
| 26 56 13 00-0059 | EA | 35' High, 9.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base | 4,479.96 | 524.18 |
| | | *For Galvanized Finish, Add* | *102.95* | |
| | | *For >10 To 20, Deduct* | *-112.00* | |
| | | *For >20 To 40, Deduct* | *-224.00* | |
| | | *For >40, Deduct* | *-362.21* | |
| 26 56 13 00-0060 | EA | 40' High, 10.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 4,549.29 | 486.74 |
| | | *For Galvanized Finish, Add* | *107.27* | |
| | | *For >10 To 20, Deduct* | *-113.73* | |
| | | *For >20 To 40, Deduct* | *-227.46* | |
| | | *For >40, Deduct* | *-365.53* | |
| 26 56 13 00-0061 | EA | 40' High, 10.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 4,610.18 | 514.82 |
| | | *For Galvanized Finish, Add* | *107.42* | |
| | | *For >10 To 20, Deduct* | *-115.25* | |
| | | *For >20 To 40, Deduct* | *-230.51* | |
| | | *For >40, Deduct* | *-371.50* | |
| 26 56 13 00-0062 | EA | 40' High, 10.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base | 4,673.52 | 542.90 |
| | | *For Galvanized Finish, Add* | *107.63* | |
| | | *For >10 To 20, Deduct* | *-116.84* | |
| | | *For >20 To 40, Deduct* | *-233.68* | |
| | | *For >40, Deduct* | *-377.66* | |
| 26 56 13 00-0063 | | Round Tapered, Steel Roadway Light Poles With Davit Style Arm *(26 56 13 00-0004)* | | |
| 26 56 13 00-0064 | | Round Tapered, Steel Roadway Light Poles With Single Davit Style Arm *(26 56 13 00-0063)* | | |
| 26 56 13 00-0065 | EA | 25' High, 6.4" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm, Anchor Base | 2,724.83 | 299.53 |
| | | *For Galvanized Finish, Add* | *63.77* | |
| | | *For >10 To 20, Deduct* | *-68.12* | |
| | | *For >20 To 40, Deduct* | *-136.24* | |
| | | *For >40, Deduct* | *-219.34* | |
| 26 56 13 00-0066 | EA | 30' High, 7.1" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm, Anchor Base | 3,084.62 | 336.97 |
| | | *For Galvanized Finish, Add* | *72.32* | |
| | | *For >10 To 20, Deduct* | *-77.12* | |
| | | *For >20 To 40, Deduct* | *-154.23* | |
| | | *For >40, Deduct* | *-248.20* | |
| 26 56 13 00-0067 | EA | 35' High, 7.8" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm, Anchor Base | 3,161.71 | 355.69 |
| | | *For Galvanized Finish, Add* | *73.51* | |
| | | *For >10 To 20, Deduct* | *-79.04* | |
| | | *For >20 To 40, Deduct* | *-158.09* | |
| | | *For >40, Deduct* | *-254.91* | |
| 26 56 13 00-0068 | EA | 40' High, 9.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm, Anchor Base | 3,807.64 | 374.42 |
| | | *For Galvanized Finish, Add* | *91.76* | |
| | | *For >10 To 20, Deduct* | *-95.19* | |
| | | *For >20 To 40, Deduct* | *-190.38* | |
| | | *For >40, Deduct* | *-304.29* | |
| 26 56 13 00-0069 | | Round Tapered, Steel Roadway Light Poles With Truss Style Arms *(26 56 13 00-0004)* | | |
| 26 56 13 00-0070 | | Round Tapered, Steel Roadway Light Poles With Single Truss Style Arm *(26 56 13 00-0069)* | | |
| 26 56 13 00-0071 | EA | 25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base | 3,575.77 | 299.53 |
| | | *For Galvanized Finish, Add* | *89.30* | |
| | | *For >10 To 20, Deduct* | *-89.39* | |
| | | *For >20 To 40, Deduct* | *-178.79* | |
| | | *For >40, Deduct* | *-283.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0072 | EA | 25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base | 3,612.25 | 299.53 |
| | | *For Galvanized Finish, Add* | *90.40* | |
| | | *For >10 To 20, Deduct* | *-90.31* | |
| | | *For >20 To 40, Deduct* | *-180.61* | |
| | | *For >40, Deduct* | *-285.90* | |
| 26 56 13 00-0073 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base | 3,628.90 | 299.53 |
| | | *For Galvanized Finish, Add* | *90.90* | |
| | | *For >10 To 20, Deduct* | *-90.72* | |
| | | *For >20 To 40, Deduct* | *-181.45* | |
| | | *For >40, Deduct* | *-287.14* | |
| 26 56 13 00-0074 | EA | 30' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base | 3,687.14 | 336.97 |
| | | *For Galvanized Finish, Add* | *90.40* | |
| | | *For >10 To 20, Deduct* | *-92.18* | |
| | | *For >20 To 40, Deduct* | *-184.36* | |
| | | *For >40, Deduct* | *-293.38* | |
| 26 56 13 00-0075 | EA | 30' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base | 3,693.51 | 336.97 |
| | | *For Galvanized Finish, Add* | *90.59* | |
| | | *For >10 To 20, Deduct* | *-92.34* | |
| | | *For >20 To 40, Deduct* | *-184.68* | |
| | | *For >40, Deduct* | *-293.86* | |
| 26 56 13 00-0076 | EA | 30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base | 3,759.28 | 336.97 |
| | | *For Galvanized Finish, Add* | *92.56* | |
| | | *For >10 To 20, Deduct* | *-93.98* | |
| | | *For >20 To 40, Deduct* | *-187.96* | |
| | | *For >40, Deduct* | *-298.79* | |
| 26 56 13 00-0077 | EA | 35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base | 3,746.20 | 355.69 |
| | | *For Galvanized Finish, Add* | *91.04* | |
| | | *For >10 To 20, Deduct* | *-93.66* | |
| | | *For >20 To 40, Deduct* | *-187.31* | |
| | | *For >40, Deduct* | *-298.75* | |
| 26 56 13 00-0078 | EA | 35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base | 3,784.72 | 355.69 |
| | | *For Galvanized Finish, Add* | *92.20* | |
| | | *For >10 To 20, Deduct* | *-94.62* | |
| | | *For >20 To 40, Deduct* | *-189.24* | |
| | | *For >40, Deduct* | *-301.64* | |
| 26 56 13 00-0079 | EA | 35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base | 3,986.70 | 355.69 |
| | | *For Galvanized Finish, Add* | *98.26* | |
| | | *For >10 To 20, Deduct* | *-99.67* | |
| | | *For >20 To 40, Deduct* | *-199.34* | |
| | | *For >40, Deduct* | *-316.79* | |

### 26 56 13 00-0080 Round Tapered, Steel Roadway Light Poles With Two Truss Style Arms *(26 56 13 00-0069)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0081 | EA | 25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base | 4,696.04 | 374.42 |
| | | *For Galvanized Finish, Add* | *118.42* | |
| | | *For >10 To 20, Deduct* | *-117.40* | |
| | | *For >20 To 40, Deduct* | *-234.80* | |
| | | *For >40, Deduct* | *-370.92* | |
| 26 56 13 00-0082 | EA | 25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base | 4,768.41 | 393.14 |
| | | *For Galvanized Finish, Add* | *119.46* | |
| | | *For >10 To 20, Deduct* | *-119.21* | |
| | | *For >20 To 40, Deduct* | *-238.42* | |
| | | *For >40, Deduct* | *-377.29* | |
| 26 56 13 00-0083 | EA | 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base | 4,942.96 | 411.85 |
| | | *For Galvanized Finish, Add* | *123.58* | |
| | | *For >10 To 20, Deduct* | *-123.57* | |
| | | *For >20 To 40, Deduct* | *-247.15* | |
| | | *For >40, Deduct* | *-391.32* | |
| 26 56 13 00-0084 | EA | 30' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base | 4,750.69 | 411.85 |
| | | *For Galvanized Finish, Add* | *117.81* | |
| | | *For >10 To 20, Deduct* | *-118.77* | |
| | | *For >20 To 40, Deduct* | *-237.53* | |
| | | *For >40, Deduct* | *-376.89* | |
| 26 56 13 00-0085 | EA | 30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base | 4,968.56 | 430.58 |
| | | *For Galvanized Finish, Add* | *123.22* | |
| | | *For >10 To 20, Deduct* | *-124.21* | |
| | | *For >20 To 40, Deduct* | *-248.43* | |
| | | *For >40, Deduct* | *-394.17* | |
| 26 56 13 00-0086 | EA | 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base | 5,094.79 | 449.30 |
| | | *For Galvanized Finish, Add* | *125.89* | |
| | | *For >10 To 20, Deduct* | *-127.37* | |
| | | *For >20 To 40, Deduct* | *-254.74* | |
| | | *For >40, Deduct* | *-404.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0087 | EA | 35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base | 4,888.91 | 430.58 |
| | | *For Galvanized Finish, Add* | *120.83* | |
| | | *For >10 To 20, Deduct* | *-122.22* | |
| | | *For >20 To 40, Deduct* | *-244.45* | |
| | | *For >40, Deduct* | *-388.20* | |
| 26 56 13 00-0088 | EA | 35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base | 5,183.75 | 449.30 |
| | | *For Galvanized Finish, Add* | *128.55* | |
| | | *For >10 To 20, Deduct* | *-129.59* | |
| | | *For >20 To 40, Deduct* | *-259.19* | |
| | | *For >40, Deduct* | *-411.25* | |
| 26 56 13 00-0089 | EA | 35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base | 5,353.40 | 468.01 |
| | | *For Galvanized Finish, Add* | *132.52* | |
| | | *For >10 To 20, Deduct* | *-133.84* | |
| | | *For >20 To 40, Deduct* | *-267.67* | |
| | | *For >40, Deduct* | *-424.91* | |

## 26 56 13 00-0090 Aluminum Roadway Light Poles *(26 56 13 00-0002)*

Note: Includes satin finish, anchor bolts, cast aluminum base with nut covers, reinforced handhole with cover and grounding provisions, and fixture arm(s).

## 26 56 13 00-0091 Round Tapered, Aluminum Roadway Light Poles *(26 56 13 00-0090)*

## 26 56 13 00-0092 Round Tapered, Aluminum Roadway Light Poles With Upsweep Style Arms *(26 56 13 00-0091)*

## 26 56 13 00-0093 Round Tapered, Aluminum Roadway Light Poles With Single Upsweep Style Arm *(26 56 13 00-0092)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0094 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 2,299.14 | 224.65 |
| | | *For >10 To 20, Deduct* | *-57.48* | |
| | | *For >20 To 40, Deduct* | *-114.96* | |
| | | *For >40, Deduct* | *-183.67* | |
| 26 56 13 00-0095 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 2,321.53 | 224.65 |
| | | *For >10 To 20, Deduct* | *-58.04* | |
| | | *For >20 To 40, Deduct* | *-116.08* | |
| | | *For >40, Deduct* | *-185.35* | |
| 26 56 13 00-0096 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 2,786.91 | 299.53 |
| | | *For >10 To 20, Deduct* | *-69.67* | |
| | | *For >20 To 40, Deduct* | *-139.35* | |
| | | *For >40, Deduct* | *-223.99* | |
| 26 56 13 00-0097 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 2,829.22 | 299.53 |
| | | *For >10 To 20, Deduct* | *-70.73* | |
| | | *For >20 To 40, Deduct* | *-141.46* | |
| | | *For >40, Deduct* | *-227.17* | |
| 26 56 13 00-0098 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base | 2,868.13 | 299.53 |
| | | *For >10 To 20, Deduct* | *-71.70* | |
| | | *For >20 To 40, Deduct* | *-143.41* | |
| | | *For >40, Deduct* | *-230.09* | |
| 26 56 13 00-0099 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 3,207.98 | 336.97 |
| | | *For >10 To 20, Deduct* | *-80.20* | |
| | | *For >20 To 40, Deduct* | *-160.40* | |
| | | *For >40, Deduct* | *-257.45* | |
| 26 56 13 00-0100 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 3,243.68 | 336.97 |
| | | *For >10 To 20, Deduct* | *-81.09* | |
| | | *For >20 To 40, Deduct* | *-162.18* | |
| | | *For >40, Deduct* | *-260.12* | |
| 26 56 13 00-0101 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base | 3,283.60 | 336.97 |
| | | *For >10 To 20, Deduct* | *-82.09* | |
| | | *For >20 To 40, Deduct* | *-164.18* | |
| | | *For >40, Deduct* | *-263.12* | |
| 26 56 13 00-0102 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base | 3,810.20 | 355.69 |
| | | *For >10 To 20, Deduct* | *-95.26* | |
| | | *For >20 To 40, Deduct* | *-190.51* | |
| | | *For >40, Deduct* | *-303.55* | |
| 26 56 13 00-0103 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base | 3,845.81 | 355.69 |
| | | *For >10 To 20, Deduct* | *-96.15* | |
| | | *For >20 To 40, Deduct* | *-192.29* | |
| | | *For >40, Deduct* | *-306.22* | |
| 26 56 13 00-0104 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base | 3,875.63 | 355.69 |
| | | *For >10 To 20, Deduct* | *-96.89* | |
| | | *For >20 To 40, Deduct* | *-193.78* | |
| | | *For >40, Deduct* | *-308.46* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **26 56 13 00-0105** | | **Round Tapered, Aluminum Roadway Light Poles With Two Upsweep Style Arms** *(26 56 13 00-0092)* | | |
| 26 56 13 00-0106 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 2,628.24 | 262.09 |
| | | *For >10 To 20, Deduct* | *-65.71* | |
| | | *For >20 To 40, Deduct* | *-131.41* | |
| | | *For >40, Deduct* | *-210.22* | |
| 26 56 13 00-0107 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 2,847.67 | 262.09 |
| | | *For >10 To 20, Deduct* | *-71.19* | |
| | | *For >20 To 40, Deduct* | *-142.38* | |
| | | *For >40, Deduct* | *-226.68* | |
| 26 56 13 00-0108 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 2,927.88 | 280.81 |
| | | *For >10 To 20, Deduct* | *-73.20* | |
| | | *For >20 To 40, Deduct* | *-146.39* | |
| | | *For >40, Deduct* | *-233.63* | |
| 26 56 13 00-0109 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 3,103.99 | 336.97 |
| | | *For >10 To 20, Deduct* | *-77.60* | |
| | | *For >20 To 40, Deduct* | *-155.20* | |
| | | *For >40, Deduct* | *-249.65* | |
| 26 56 13 00-0110 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 3,262.40 | 346.33 |
| | | *For >10 To 20, Deduct* | *-81.56* | |
| | | *For >20 To 40, Deduct* | *-163.12* | |
| | | *For >40, Deduct* | *-262.00* | |
| 26 56 13 00-0111 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 3,496.32 | 355.69 |
| | | *For >10 To 20, Deduct* | *-87.41* | |
| | | *For >20 To 40, Deduct* | *-174.82* | |
| | | *For >40, Deduct* | *-280.01* | |
| 26 56 13 00-0112 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 3,601.96 | 374.42 |
| | | *For >10 To 20, Deduct* | *-90.05* | |
| | | *For >20 To 40, Deduct* | *-180.10* | |
| | | *For >40, Deduct* | *-288.87* | |
| 26 56 13 00-0113 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 3,750.26 | 383.78 |
| | | *For >10 To 20, Deduct* | *-93.76* | |
| | | *For >20 To 40, Deduct* | *-187.51* | |
| | | *For >40, Deduct* | *-300.46* | |
| 26 56 13 00-0114 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 3,934.00 | 393.14 |
| | | *For >10 To 20, Deduct* | *-98.35* | |
| | | *For >20 To 40, Deduct* | *-196.70* | |
| | | *For >40, Deduct* | *-314.71* | |
| 26 56 13 00-0115 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base | 4,128.11 | 393.14 |
| | | *For >10 To 20, Deduct* | *-103.20* | |
| | | *For >20 To 40, Deduct* | *-206.41* | |
| | | *For >40, Deduct* | *-329.27* | |
| 26 56 13 00-0116 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base | 4,550.83 | 402.49 |
| | | *For >10 To 20, Deduct* | *-113.77* | |
| | | *For >20 To 40, Deduct* | *-227.54* | |
| | | *For >40, Deduct* | *-361.44* | |
| 26 56 13 00-0117 | EA | 35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base | 5,044.50 | 411.85 |
| | | *For >10 To 20, Deduct* | *-126.11* | |
| | | *For >20 To 40, Deduct* | *-252.23* | |
| | | *For >40, Deduct* | *-398.93* | |
| **26 56 13 00-0118** | | **Round Tapered, Aluminum Roadway Light Poles With Three Upsweep Style Arms** *(26 56 13 00-0092)* | | |
| 26 56 13 00-0119 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 3,056.36 | 299.53 |
| | | *For >10 To 20, Deduct* | *-76.41* | |
| | | *For >20 To 40, Deduct* | *-152.82* | |
| | | *For >40, Deduct* | *-244.20* | |
| 26 56 13 00-0120 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 3,271.31 | 318.25 |
| | | *For >10 To 20, Deduct* | *-81.78* | |
| | | *For >20 To 40, Deduct* | *-163.57* | |
| | | *For >40, Deduct* | *-261.26* | |
| 26 56 13 00-0121 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 3,703.01 | 374.42 |
| | | *For >10 To 20, Deduct* | *-92.58* | |
| | | *For >20 To 40, Deduct* | *-185.15* | |
| | | *For >40, Deduct* | *-296.45* | |
| 26 56 13 00-0122 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 3,857.83 | 393.14 |
| | | *For >10 To 20, Deduct* | *-96.45* | |
| | | *For >20 To 40, Deduct* | *-192.89* | |
| | | *For >40, Deduct* | *-308.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0123 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 4,040.01 | 411.85 |
| | | *For >10 To 20, Deduct* | *-101.00* | |
| | | *For >20 To 40, Deduct* | *-202.00* | |
| | | *For >40, Deduct* | *-323.59* | |
| 26 56 13 00-0124 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 4,178.49 | 430.58 |
| | | *For >10 To 20, Deduct* | *-104.46* | |
| | | *For >20 To 40, Deduct* | *-208.92* | |
| | | *For >40, Deduct* | *-334.92* | |
| 26 56 13 00-0125 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base | 4,388.65 | 430.58 |
| | | *For >10 To 20, Deduct* | *-109.72* | |
| | | *For >20 To 40, Deduct* | *-219.43* | |
| | | *For >40, Deduct* | *-350.68* | |
| 26 56 13 00-0126 | EA | 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base | 4,799.07 | 449.30 |
| | | *For >10 To 20, Deduct* | *-119.98* | |
| | | *For >20 To 40, Deduct* | *-239.95* | |
| | | *For >40, Deduct* | *-382.40* | |
| 26 56 13 00-0127 | EA | 35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base | 11,185.27 | 468.01 |
| | | *For >10 To 20, Deduct* | *-279.63* | |
| | | *For >20 To 40, Deduct* | *-559.26* | |
| | | *For >40, Deduct* | *-862.30* | |

### 26 56 13 00-0128 Round Tapered, Aluminum Roadway Light Poles With Four Upsweep Style Arms *(26 56 13 00-0092)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0129 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 3,130.70 | 336.97 |
| | | *For >10 To 20, Deduct* | *-78.27* | |
| | | *For >20 To 40, Deduct* | *-156.54* | |
| | | *For >40, Deduct* | *-251.65* | |
| 26 56 13 00-0130 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 3,265.06 | 336.97 |
| | | *For >10 To 20, Deduct* | *-81.63* | |
| | | *For >20 To 40, Deduct* | *-163.25* | |
| | | *For >40, Deduct* | *-261.73* | |
| 26 56 13 00-0131 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 4,048.36 | 411.85 |
| | | *For >10 To 20, Deduct* | *-101.21* | |
| | | *For >20 To 40, Deduct* | *-202.42* | |
| | | *For >40, Deduct* | *-324.22* | |
| 26 56 13 00-0132 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 4,390.95 | 439.94 |
| | | *For >10 To 20, Deduct* | *-109.77* | |
| | | *For >20 To 40, Deduct* | *-219.55* | |
| | | *For >40, Deduct* | *-351.32* | |
| 26 56 13 00-0133 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 4,592.67 | 449.30 |
| | | *For >10 To 20, Deduct* | *-114.82* | |
| | | *For >20 To 40, Deduct* | *-229.63* | |
| | | *For >40, Deduct* | *-366.92* | |
| 26 56 13 00-0134 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 4,905.52 | 477.38 |
| | | *For >10 To 20, Deduct* | *-122.64* | |
| | | *For >20 To 40, Deduct* | *-245.28* | |
| | | *For >40, Deduct* | *-391.78* | |
| 26 56 13 00-0135 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base | 4,843.13 | 468.01 |
| | | *For >10 To 20, Deduct* | *-121.08* | |
| | | *For >20 To 40, Deduct* | *-242.16* | |
| | | *For >40, Deduct* | *-386.64* | |
| 26 56 13 00-0136 | EA | 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base | 5,557.05 | 496.10 |
| | | *For >10 To 20, Deduct* | *-138.93* | |
| | | *For >20 To 40, Deduct* | *-277.85* | |
| | | *For >40, Deduct* | *-441.58* | |
| 26 56 13 00-0137 | EA | 35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base | 6,183.87 | 524.18 |
| | | *For >10 To 20, Deduct* | *-154.60* | |
| | | *For >20 To 40, Deduct* | *-309.19* | |
| | | *For >40, Deduct* | *-490.00* | |

### 26 56 13 00-0138 Round Tapered, Aluminum Roadway Light Poles With Truss Style Arms *(26 56 13 00-0091)*

### 26 56 13 00-0139 Round Tapered, Aluminum Roadway Light Poles With Single Truss Style Arm *(26 56 13 00-0138)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0140 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Truss Style Arm, Anchor Base | 3,408.60 | 299.53 |
| | | *For >10 To 20, Deduct* | *-85.22* | |
| | | *For >20 To 40, Deduct* | *-170.43* | |
| | | *For >40, Deduct* | *-270.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0141 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base | 3,438.52 | 299.53 |
| | | *For >10 To 20, Deduct* | *-85.96* | |
| | | *For >20 To 40, Deduct* | *-171.93* | |
| | | *For >40, Deduct* | *-272.87* | |
| 26 56 13 00-0142 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base | 3,514.97 | 299.53 |
| | | *For >10 To 20, Deduct* | *-87.87* | |
| | | *For >20 To 40, Deduct* | *-175.75* | |
| | | *For >40, Deduct* | *-278.60* | |
| 26 56 13 00-0143 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base | 3,629.69 | 299.53 |
| | | *For >10 To 20, Deduct* | *-90.74* | |
| | | *For >20 To 40, Deduct* | *-181.48* | |
| | | *For >40, Deduct* | *-287.20* | |
| 26 56 13 00-0144 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Truss Style Arm, Anchor Base | 3,838.20 | 336.97 |
| | | *For >10 To 20, Deduct* | *-95.96* | |
| | | *For >20 To 40, Deduct* | *-191.91* | |
| | | *For >40, Deduct* | *-304.71* | |
| 26 56 13 00-0145 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base | 3,905.66 | 336.97 |
| | | *For >10 To 20, Deduct* | *-97.64* | |
| | | *For >20 To 40, Deduct* | *-195.28* | |
| | | *For >40, Deduct* | *-309.77* | |
| 26 56 13 00-0146 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base | 3,977.61 | 336.97 |
| | | *For >10 To 20, Deduct* | *-99.44* | |
| | | *For >20 To 40, Deduct* | *-198.88* | |
| | | *For >40, Deduct* | *-315.17* | |
| 26 56 13 00-0147 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base | 4,411.62 | 336.97 |
| | | *For >10 To 20, Deduct* | *-110.29* | |
| | | *For >20 To 40, Deduct* | *-220.58* | |
| | | *For >40, Deduct* | *-347.72* | |
| 26 56 13 00-0148 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Truss Style Arm, Anchor Base | 4,184.28 | 355.69 |
| | | *For >10 To 20, Deduct* | *-104.61* | |
| | | *For >20 To 40, Deduct* | *-209.21* | |
| | | *For >40, Deduct* | *-331.61* | |
| 26 56 13 00-0149 | EA | 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base | 4,741.17 | 355.69 |
| | | *For >10 To 20, Deduct* | *-118.53* | |
| | | *For >20 To 40, Deduct* | *-237.06* | |
| | | *For >40, Deduct* | *-373.37* | |
| 26 56 13 00-0150 | EA | 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base | 4,795.41 | 355.69 |
| | | *For >10 To 20, Deduct* | *-119.89* | |
| | | *For >20 To 40, Deduct* | *-239.77* | |
| | | *For >40, Deduct* | *-377.44* | |
| 26 56 13 00-0151 | EA | 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base | 5,139.76 | 355.69 |
| | | *For >10 To 20, Deduct* | *-128.49* | |
| | | *For >20 To 40, Deduct* | *-256.99* | |
| | | *For >40, Deduct* | *-403.27* | |
| 26 56 13 00-0152 | EA | 35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base | 5,453.81 | 355.69 |
| | | *For >10 To 20, Deduct* | *-136.35* | |
| | | *For >20 To 40, Deduct* | *-272.69* | |
| | | *For >40, Deduct* | *-426.82* | |

## 26 56 13 00-0153 Round Tapered, Aluminum Roadway Light Poles With Two Truss Style Arms *(26 56 13 00-0138)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0154 | EA | 25' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base | 4,442.91 | 374.42 |
| | | *For >10 To 20, Deduct* | *-111.07* | |
| | | *For >20 To 40, Deduct* | *-222.15* | |
| | | *For >40, Deduct* | *-351.94* | |
| 26 56 13 00-0155 | EA | 25' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base | 4,556.80 | 393.14 |
| | | *For >10 To 20, Deduct* | *-113.92* | |
| | | *For >20 To 40, Deduct* | *-227.84* | |
| | | *For >40, Deduct* | *-361.42* | |
| 26 56 13 00-0156 | EA | 25' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base | 4,643.44 | 411.85 |
| | | *For >10 To 20, Deduct* | *-116.09* | |
| | | *For >20 To 40, Deduct* | *-232.17* | |
| | | *For >40, Deduct* | *-368.85* | |
| 26 56 13 00-0157 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base | 4,774.49 | 411.85 |
| | | *For >10 To 20, Deduct* | *-119.36* | |
| | | *For >20 To 40, Deduct* | *-238.72* | |
| | | *For >40, Deduct* | *-378.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0158 | EA | 30' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base | 5,210.41 | 430.58 |
| | | *For >10 To 20, Deduct* | *-130.26* | |
| | | *For >20 To 40, Deduct* | *-260.52* | |
| | | *For >40, Deduct* | *-412.31* | |
| 26 56 13 00-0159 | EA | 30' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base | 6,034.10 | 449.30 |
| | | *For >10 To 20, Deduct* | *-150.85* | |
| | | *For >20 To 40, Deduct* | *-301.71* | |
| | | *For >40, Deduct* | *-475.02* | |
| 26 56 13 00-0160 | EA | 35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base | 5,841.01 | 430.58 |
| | | *For >10 To 20, Deduct* | *-146.03* | |
| | | *For >20 To 40, Deduct* | *-292.05* | |
| | | *For >40, Deduct* | *-459.60* | |
| 26 56 13 00-0161 | EA | 35' High, 10" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base | 5,942.51 | 449.30 |
| | | *For >10 To 20, Deduct* | *-148.56* | |
| | | *For >20 To 40, Deduct* | *-297.13* | |
| | | *For >40, Deduct* | *-468.15* | |
| 26 56 13 00-0162 | EA | 35' High, 10" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base | 7,324.48 | 468.01 |
| | | *For >10 To 20, Deduct* | *-183.11* | |
| | | *For >20 To 40, Deduct* | *-366.22* | |
| | | *For >40, Deduct* | *-572.74* | |

### 26 56 13 00-0163 Round Tapered, Aluminum Roadway Light Poles With Davit Style Arm *(26 56 13 00-0091)*

### 26 56 13 00-0164 Round Tapered, Aluminum Roadway Light Poles With Single Davit Style Arm *(26 56 13 00-0163)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0165 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davit Style Arm, Anchor Base | 2,822.08 | 224.65 |
| | | *For >10 To 20, Deduct* | *-70.55* | |
| | | *For >20 To 40, Deduct* | *-141.10* | |
| | | *For >40, Deduct* | *-222.89* | |
| 26 56 13 00-0166 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davit Style Arm, Anchor Base | 2,906.60 | 224.65 |
| | | *For >10 To 20, Deduct* | *-72.67* | |
| | | *For >20 To 40, Deduct* | *-145.33* | |
| | | *For >40, Deduct* | *-229.23* | |
| 26 56 13 00-0167 | EA | 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davit Style Arm, Anchor Base | 2,991.31 | 224.65 |
| | | *For >10 To 20, Deduct* | *-74.78* | |
| | | *For >20 To 40, Deduct* | *-149.57* | |
| | | *For >40, Deduct* | *-235.58* | |
| 26 56 13 00-0168 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davit Style Arm, Anchor Base | 3,317.47 | 299.53 |
| | | *For >10 To 20, Deduct* | *-82.94* | |
| | | *For >20 To 40, Deduct* | *-165.87* | |
| | | *For >40, Deduct* | *-263.79* | |
| 26 56 13 00-0169 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davit Style Arm, Anchor Base | 3,381.89 | 299.53 |
| | | *For >10 To 20, Deduct* | *-84.55* | |
| | | *For >20 To 40, Deduct* | *-169.09* | |
| | | *For >40, Deduct* | *-268.62* | |
| 26 56 13 00-0170 | EA | 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davit Style Arm, Anchor Base | 3,452.28 | 299.53 |
| | | *For >10 To 20, Deduct* | *-86.31* | |
| | | *For >20 To 40, Deduct* | *-172.61* | |
| | | *For >40, Deduct* | *-273.90* | |
| 26 56 13 00-0171 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davit Style Arm, Anchor Base | 3,745.51 | 336.97 |
| | | *For >10 To 20, Deduct* | *-93.64* | |
| | | *For >20 To 40, Deduct* | *-187.28* | |
| | | *For >40, Deduct* | *-297.76* | |
| 26 56 13 00-0172 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davit Style Arm, Anchor Base | 3,832.97 | 336.97 |
| | | *For >10 To 20, Deduct* | *-95.82* | |
| | | *For >20 To 40, Deduct* | *-191.65* | |
| | | *For >40, Deduct* | *-304.32* | |
| 26 56 13 00-0173 | EA | 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davit Style Arm, Anchor Base | 3,846.10 | 336.97 |
| | | *For >10 To 20, Deduct* | *-96.15* | |
| | | *For >20 To 40, Deduct* | *-192.31* | |
| | | *For >40, Deduct* | *-305.31* | |
| 26 56 13 00-0174 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davit Style Arm, Anchor Base | 4,094.15 | 355.69 |
| | | *For >10 To 20, Deduct* | *-102.35* | |
| | | *For >20 To 40, Deduct* | *-204.71* | |
| | | *For >40, Deduct* | *-324.85* | |
| 26 56 13 00-0175 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davit Style Arm, Anchor Base | 4,132.51 | 355.69 |
| | | *For >10 To 20, Deduct* | *-103.31* | |
| | | *For >20 To 40, Deduct* | *-206.63* | |
| | | *For >40, Deduct* | *-327.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0176 | EA | 35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davit Style Arm, Anchor Base | 4,222.45 | 355.69 |
| | | *For >10 To 20, Deduct* | *-105.56* | |
| | | *For >20 To 40, Deduct* | *-211.12* | |
| | | *For >40, Deduct* | *-334.47* | |

## 26 56 13 00-0177 Area Light Poles *(26 56 13 00-0001)*

Note: Excludes lighting fixtures.

## 26 56 13 00-0178 Steel Area Light Poles *(26 56 13 00-0177)*

Note: Includes powdercoat finish, anchor bolts, base cover, reinforced handhole with cover and grounding provisions, factory drilled fixture mounting holes and tenon, open or capped top.

## 26 56 13 00-0179 Round Straight, Steel Area Light Poles *(26 56 13 00-0178)*

## 26 56 13 00-0180 Round Straight, Steel Area Light Poles, Anchor Base *(26 56 13 00-0179)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0181 | EA | 10' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,133.92 | 131.05 |
| | | *For Galvanized Finish, Add* | *26.15* | |
| | | *For >10 To 20, Deduct* | *-41.43* | |
| | | *For >20 To 40, Deduct* | *-74.13* | |
| | | *For >40, Deduct* | *-156.98* | |
| 26 56 13 00-0182 | EA | 12' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,219.66 | 149.77 |
| | | *For Galvanized Finish, Add* | *27.60* | |
| | | *For >10 To 20, Deduct* | *-44.29* | |
| | | *For >20 To 40, Deduct* | *-79.39* | |
| | | *For >40, Deduct* | *-167.97* | |
| 26 56 13 00-0183 | EA | 14' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,360.95 | 168.48 |
| | | *For Galvanized Finish, Add* | *30.72* | |
| | | *For >10 To 20, Deduct* | *-49.38* | |
| | | *For >20 To 40, Deduct* | *-88.53* | |
| | | *For >40, Deduct* | *-187.29* | |
| 26 56 13 00-0184 | EA | 16' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,507.08 | 187.21 |
| | | *For Galvanized Finish, Add* | *33.98* | |
| | | *For >10 To 20, Deduct* | *-54.67* | |
| | | *For >20 To 40, Deduct* | *-98.01* | |
| | | *For >40, Deduct* | *-207.34* | |
| 26 56 13 00-0185 | EA | 18' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,592.81 | 205.93 |
| | | *For Galvanized Finish, Add* | *35.43* | |
| | | *For >10 To 20, Deduct* | *-57.53* | |
| | | *For >20 To 40, Deduct* | *-103.26* | |
| | | *For >40, Deduct* | *-218.33* | |
| 26 56 13 00-0186 | EA | 20' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,666.49 | 224.65 |
| | | *For Galvanized Finish, Add* | *36.52* | |
| | | *For >10 To 20, Deduct* | *-59.92* | |
| | | *For >20 To 40, Deduct* | *-107.67* | |
| | | *For >40, Deduct* | *-227.51* | |
| 26 56 13 00-0187 | EA | 10' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,196.71 | 131.05 |
| | | *For Galvanized Finish, Add* | *28.04* | |
| | | *For >10 To 20, Deduct* | *-43.94* | |
| | | *For >20 To 40, Deduct* | *-78.53* | |
| | | *For >40, Deduct* | *-166.40* | |
| 26 56 13 00-0188 | EA | 12' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,284.87 | 149.77 |
| | | *For Galvanized Finish, Add* | *29.56* | |
| | | *For >10 To 20, Deduct* | *-46.90* | |
| | | *For >20 To 40, Deduct* | *-83.95* | |
| | | *For >40, Deduct* | *-177.75* | |
| 26 56 13 00-0189 | EA | 14' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,491.36 | 168.48 |
| | | *For Galvanized Finish, Add* | *34.63* | |
| | | *For >10 To 20, Deduct* | *-54.60* | |
| | | *For >20 To 40, Deduct* | *-97.66* | |
| | | *For >40, Deduct* | *-206.86* | |
| 26 56 13 00-0190 | EA | 16' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,591.61 | 187.21 |
| | | *For Galvanized Finish, Add* | *36.52* | |
| | | *For >10 To 20, Deduct* | *-58.05* | |
| | | *For >20 To 40, Deduct* | *-103.92* | |
| | | *For >40, Deduct* | *-220.02* | |
| 26 56 13 00-0191 | EA | 18' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,684.58 | 205.93 |
| | | *For Galvanized Finish, Add* | *38.18* | |
| | | *For >10 To 20, Deduct* | *-61.21* | |
| | | *For >20 To 40, Deduct* | *-109.68* | |
| | | *For >40, Deduct* | *-232.09* | |
| 26 56 13 00-0192 | EA | 20' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,753.43 | 224.65 |
| | | *For Galvanized Finish, Add* | *39.12* | |
| | | *For >10 To 20, Deduct* | *-63.40* | |
| | | *For >20 To 40, Deduct* | *-113.75* | |
| | | *For >40, Deduct* | *-240.55* | |
| 26 56 13 00-0193 | EA | 25' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,992.54 | 299.53 |
| | | *For Galvanized Finish, Add* | *41.80* | |
| | | *For >10 To 20, Deduct* | *-70.72* | |
| | | *For >20 To 40, Deduct* | *-127.50* | |
| | | *For >40, Deduct* | *-268.93* | |
| 26 56 13 00-0194 | EA | 10' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,196.71 | 131.05 |
| | | *For Galvanized Finish, Add* | *28.04* | |
| | | *For >10 To 20, Deduct* | *-43.94* | |
| | | *For >20 To 40, Deduct* | *-78.53* | |
| | | *For >40, Deduct* | *-166.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0195 | EA | 12' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,292.12 | 149.77 |
| | | *For Galvanized Finish, Add* | *29.78* | |
| | | *For >10 To 20, Deduct* | *-47.19* | |
| | | *For >20 To 40, Deduct* | *-84.46* | |
| | | *For >40, Deduct* | *-178.84* | |
| 26 56 13 00-0196 | EA | 14' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,530.00 | 168.48 |
| | | *For Galvanized Finish, Add* | *35.79* | |
| | | *For >10 To 20, Deduct* | *-56.15* | |
| | | *For >20 To 40, Deduct* | *-100.36* | |
| | | *For >40, Deduct* | *-212.65* | |
| 26 56 13 00-0197 | EA | 16' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,598.85 | 187.21 |
| | | *For Galvanized Finish, Add* | *36.73* | |
| | | *For >10 To 20, Deduct* | *-58.34* | |
| | | *For >20 To 40, Deduct* | *-104.43* | |
| | | *For >40, Deduct* | *-221.11* | |
| 26 56 13 00-0198 | EA | 18' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,684.58 | 205.93 |
| | | *For Galvanized Finish, Add* | *38.18* | |
| | | *For >10 To 20, Deduct* | *-61.21* | |
| | | *For >20 To 40, Deduct* | *-109.68* | |
| | | *For >40, Deduct* | *-232.09* | |
| 26 56 13 00-0199 | EA | 20' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,753.43 | 224.65 |
| | | *For Galvanized Finish, Add* | *39.12* | |
| | | *For >10 To 20, Deduct* | *-63.40* | |
| | | *For >20 To 40, Deduct* | *-113.75* | |
| | | *For >40, Deduct* | *-240.55* | |
| 26 56 13 00-0200 | EA | 25' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 2,060.17 | 299.53 |
| | | *For Galvanized Finish, Add* | *43.83* | |
| | | *For >10 To 20, Deduct* | *-73.42* | |
| | | *For >20 To 40, Deduct* | *-132.23* | |
| | | *For >40, Deduct* | *-279.07* | |
| 26 56 13 00-0201 | EA | 30' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 2,260.64 | 336.97 |
| | | *For Galvanized Finish, Add* | *47.60* | |
| | | *For >10 To 20, Deduct* | *-80.32* | |
| | | *For >20 To 40, Deduct* | *-144.77* | |
| | | *For >40, Deduct* | *-305.40* | |
| 26 56 13 00-0202 | EA | 20' High, 5" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 1,907.99 | 224.65 |
| | | *For Galvanized Finish, Add* | *43.76* | |
| | | *For >10 To 20, Deduct* | *-69.58* | |
| | | *For >20 To 40, Deduct* | *-124.57* | |
| | | *For >40, Deduct* | *-263.73* | |
| 26 56 13 00-0203 | EA | 25' High, 5" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 2,091.56 | 299.53 |
| | | *For Galvanized Finish, Add* | *44.78* | |
| | | *For >10 To 20, Deduct* | *-74.68* | |
| | | *For >20 To 40, Deduct* | *-134.43* | |
| | | *For >40, Deduct* | *-283.78* | |
| 26 56 13 00-0204 | EA | 30' High, 5" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base | 2,321.01 | 336.97 |
| | | *For Galvanized Finish, Add* | *49.41* | |
| | | *For >10 To 20, Deduct* | *-82.73* | |
| | | *For >20 To 40, Deduct* | *-148.99* | |
| | | *For >40, Deduct* | *-314.45* | |
| 26 56 13 00-0205 | | Round Tapered, Steel Area Light Poles *(26 56 13 00-0178)* | | |
| 26 56 13 00-0206 | | Round Tapered, Steel Area Light Poles, Anchor Base *(26 56 13 00-0205)* | | |
| 26 56 13 00-0207 | EA | 20' High, 5.90" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 2,453.79 | 224.65 |
| | | *For Galvanized Finish, Add* | *60.13* | |
| | | *For >10 To 20, Deduct* | *-91.41* | |
| | | *For >20 To 40, Deduct* | *-162.78* | |
| | | *For >40, Deduct* | *-345.60* | |
| 26 56 13 00-0208 | EA | 20' High, 6.50" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 2,528.66 | 224.65 |
| | | *For Galvanized Finish, Add* | *62.38* | |
| | | *For >10 To 20, Deduct* | *-94.41* | |
| | | *For >20 To 40, Deduct* | *-168.02* | |
| | | *For >40, Deduct* | *-356.83* | |
| 26 56 13 00-0209 | EA | 25' High, 5.90" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 2,842.64 | 299.53 |
| | | *For Galvanized Finish, Add* | *67.31* | |
| | | *For >10 To 20, Deduct* | *-104.72* | |
| | | *For >20 To 40, Deduct* | *-187.00* | |
| | | *For >40, Deduct* | *-396.44* | |
| 26 56 13 00-0210 | EA | 25' High, 7.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 2,997.20 | 299.53 |
| | | *For Galvanized Finish, Add* | *71.94* | |
| | | *For >10 To 20, Deduct* | *-110.90* | |
| | | *For >20 To 40, Deduct* | *-197.82* | |
| | | *For >40, Deduct* | *-419.63* | |
| 26 56 13 00-0211 | EA | 30' High, 6.60" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 3,159.04 | 336.97 |
| | | *For Galvanized Finish, Add* | *74.55* | |
| | | *For >10 To 20, Deduct* | *-116.25* | |
| | | *For >20 To 40, Deduct* | *-207.65* | |
| | | *For >40, Deduct* | *-440.16* | |
| 26 56 13 00-0212 | EA | 30' High, 8.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 3,417.45 | 336.97 |
| | | *For Galvanized Finish, Add* | *82.31* | |
| | | *For >10 To 20, Deduct* | *-126.59* | |
| | | *For >20 To 40, Deduct* | *-225.74* | |
| | | *For >40, Deduct* | *-478.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0213 | EA | 35' High, 7.30" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 3,508.01 | 355.69 |
| | | *For Galvanized Finish, Add* | *83.90* | |
| | | *For >10 To 20, Deduct* | *-129.65* | |
| | | *For >20 To 40, Deduct* | *-231.33* | |
| | | *For >40, Deduct* | *-490.63* | |
| 26 56 13 00-0214 | EA | 35' High, 8.50" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 3,667.40 | 355.69 |
| | | *For Galvanized Finish, Add* | *88.68* | |
| | | *For >10 To 20, Deduct* | *-136.03* | |
| | | *For >20 To 40, Deduct* | *-242.49* | |
| | | *For >40, Deduct* | *-514.54* | |
| 26 56 13 00-0215 | EA | 35' High, 9.50" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 4,048.98 | 355.69 |
| | | *For Galvanized Finish, Add* | *100.13* | |
| | | *For >10 To 20, Deduct* | *-151.29* | |
| | | *For >20 To 40, Deduct* | *-269.20* | |
| | | *For >40, Deduct* | *-571.78* | |
| 26 56 13 00-0216 | EA | 39' High, 7.82" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 4,057.45 | 374.42 |
| | | *For Galvanized Finish, Add* | *99.26* | |
| | | *For >10 To 20, Deduct* | *-151.07* | |
| | | *For >20 To 40, Deduct* | *-269.04* | |
| | | *For >40, Deduct* | *-571.18* | |
| 26 56 13 00-0217 | EA | 39' High, 9.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 4,125.07 | 374.42 |
| | | *For Galvanized Finish, Add* | *101.29* | |
| | | *For >10 To 20, Deduct* | *-153.77* | |
| | | *For >20 To 40, Deduct* | *-273.78* | |
| | | *For >40, Deduct* | *-581.32* | |
| 26 56 13 00-0218 | EA | 45' High, 10.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 5,651.43 | 486.74 |
| | | *For Galvanized Finish, Add* | *140.34* | |
| | | *For >10 To 20, Deduct* | *-211.46* | |
| | | *For >20 To 40, Deduct* | *-376.13* | |
| | | *For >40, Deduct* | *-799.04* | |
| 26 56 13 00-0219 | EA | 50' High, 10.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 5,786.71 | 561.62 |
| | | *For Galvanized Finish, Add* | *139.90* | |
| | | *For >10 To 20, Deduct* | *-214.62* | |
| | | *For >20 To 40, Deduct* | *-382.60* | |
| | | *For >40, Deduct* | *-811.84* | |
| 26 56 13 00-0220 | EA | 25' High, 7.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 4,045.34 | 299.53 |
| | | *For Galvanized Finish, Add* | *103.39* | |
| | | *For >10 To 20, Deduct* | *-152.83* | |
| | | *For >20 To 40, Deduct* | *-271.19* | |
| | | *For >40, Deduct* | *-576.85* | |
| 26 56 13 00-0221 | EA | 30' High, 8.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 4,598.41 | 336.97 |
| | | *For Galvanized Finish, Add* | *117.73* | |
| | | *For >10 To 20, Deduct* | *-173.83* | |
| | | *For >20 To 40, Deduct* | *-308.41* | |
| | | *For >40, Deduct* | *-656.06* | |
| 26 56 13 00-0222 | EA | 39' High, 9.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 5,359.16 | 374.42 |
| | | *For Galvanized Finish, Add* | *138.31* | |
| | | *For >10 To 20, Deduct* | *-203.13* | |
| | | *For >20 To 40, Deduct* | *-360.16* | |
| | | *For >40, Deduct* | *-766.43* | |
| 26 56 13 00-0223 | EA | 45' High, 10.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 6,404.93 | 486.74 |
| | | *For Galvanized Finish, Add* | *162.94* | |
| | | *For >10 To 20, Deduct* | *-241.60* | |
| | | *For >20 To 40, Deduct* | *-428.88* | |
| | | *For >40, Deduct* | *-912.07* | |
| 26 56 13 00-0224 | EA | 50' High, 10.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 7,486.91 | 561.62 |
| | | *For Galvanized Finish, Add* | *190.91* | |
| | | *For >10 To 20, Deduct* | *-282.63* | |
| | | *For >20 To 40, Deduct* | *-501.62* | |
| | | *For >40, Deduct* | *-1,066.87* | |
| 26 56 13 00-0225 | EA | 50' High, 11.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 8,469.83 | 561.62 |
| | | *For Galvanized Finish, Add* | *220.40* | |
| | | *For >10 To 20, Deduct* | *-321.94* | |
| | | *For >20 To 40, Deduct* | *-570.42* | |
| | | *For >40, Deduct* | *-1,214.31* | |
| 26 56 13 00-0226 | EA | 50' High, 13.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 11,754.30 | 561.62 |
| | | *For Galvanized Finish, Add* | *318.93* | |
| | | *For >10 To 20, Deduct* | *-453.32* | |
| | | *For >20 To 40, Deduct* | *-800.34* | |
| | | *For >40, Deduct* | *-1,706.98* | |
| 26 56 13 00-0227 | EA | 50' High, 13.00" Base OD, 3 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base | 13,348.23 | 561.62 |
| | | *For Galvanized Finish, Add* | *366.75* | |
| | | *For >10 To 20, Deduct* | *-517.08* | |
| | | *For >20 To 40, Deduct* | *-911.91* | |
| | | *For >40, Deduct* | *-1,946.07* | |

26 56 13 00-0228 Square Straight, Steel Area Light Poles *(26 56 13 00-0178)*

26 56 13 00-0229 Square Straight, Steel Area Light Poles, Anchor Base *(26 56 13 00-0228)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0230 | EA | 10' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,114.60 | 131.05 |
| | | *For Galvanized Finish, Add* | *25.58* | |
| | | *For >10 To 20, Deduct* | *-40.65* | |
| | | *For >20 To 40, Deduct* | *-72.78* | |
| | | *For >40, Deduct* | *-154.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0231 | EA | 12' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,152.04 | 149.77 |
| | | *For Galvanized Finish, Add* | *25.58* | |
| | | *For >10 To 20, Deduct* | *-41.59* | |
| | | *For >20 To 40, Deduct* | *-74.65* | |
| | | *For >40, Deduct* | *-157.83* | |
| 26 56 13 00-0232 | EA | 14' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,230.54 | 168.48 |
| | | *For Galvanized Finish, Add* | *26.81* | |
| | | *For >10 To 20, Deduct* | *-44.17* | |
| | | *For >20 To 40, Deduct* | *-79.40* | |
| | | *For >40, Deduct* | *-167.73* | |
| 26 56 13 00-0233 | EA | 15' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,307.22 | 177.85 |
| | | *For Galvanized Finish, Add* | *28.55* | |
| | | *For >10 To 20, Deduct* | *-46.95* | |
| | | *For >20 To 40, Deduct* | *-84.39* | |
| | | *For >40, Deduct* | *-178.30* | |
| 26 56 13 00-0234 | EA | 16' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,325.95 | 187.21 |
| | | *For Galvanized Finish, Add* | *28.55* | |
| | | *For >10 To 20, Deduct* | *-47.42* | |
| | | *For >20 To 40, Deduct* | *-85.33* | |
| | | *For >40, Deduct* | *-180.17* | |
| 26 56 13 00-0235 | EA | 18' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,389.95 | 205.93 |
| | | *For Galvanized Finish, Add* | *29.34* | |
| | | *For >10 To 20, Deduct* | *-49.42* | |
| | | *For >20 To 40, Deduct* | *-89.06* | |
| | | *For >40, Deduct* | *-187.90* | |
| 26 56 13 00-0236 | EA | 20' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,449.13 | 224.65 |
| | | *For Galvanized Finish, Add* | *29.99* | |
| | | *For >10 To 20, Deduct* | *-51.23* | |
| | | *For >20 To 40, Deduct* | *-92.45* | |
| | | *For >40, Deduct* | *-194.90* | |
| 26 56 13 00-0237 | EA | 25' High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,743.79 | 299.53 |
| | | *For Galvanized Finish, Add* | *34.34* | |
| | | *For >10 To 20, Deduct* | *-60.77* | |
| | | *For >20 To 40, Deduct* | *-110.08* | |
| | | *For >40, Deduct* | *-231.62* | |
| 26 56 13 00-0238 | EA | 20' High, 5" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,775.16 | 224.65 |
| | | *For Galvanized Finish, Add* | *39.78* | |
| | | *For >10 To 20, Deduct* | *-64.27* | |
| | | *For >20 To 40, Deduct* | *-115.28* | |
| | | *For >40, Deduct* | *-243.81* | |
| 26 56 13 00-0239 | EA | 25' High, 5" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 2,192.99 | 299.53 |
| | | *For Galvanized Finish, Add* | *47.82* | |
| | | *For >10 To 20, Deduct* | *-78.73* | |
| | | *For >20 To 40, Deduct* | *-141.53* | |
| | | *For >40, Deduct* | *-299.00* | |
| 26 56 13 00-0240 | EA | 30' High, 5" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 2,531.12 | 336.97 |
| | | *For Galvanized Finish, Add* | *55.72* | |
| | | *For >10 To 20, Deduct* | *-91.14* | |
| | | *For >20 To 40, Deduct* | *-163.70* | |
| | | *For >40, Deduct* | *-345.97* | |
| 26 56 13 00-0241 | EA | 20' High, 4" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,685.81 | 224.65 |
| | | *For Galvanized Finish, Add* | *37.10* | |
| | | *For >10 To 20, Deduct* | *-60.69* | |
| | | *For >20 To 40, Deduct* | *-109.02* | |
| | | *For >40, Deduct* | *-230.41* | |
| 26 56 13 00-0242 | EA | 25' High, 4" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 2,019.11 | 299.53 |
| | | *For Galvanized Finish, Add* | *42.60* | |
| | | *For >10 To 20, Deduct* | *-71.78* | |
| | | *For >20 To 40, Deduct* | *-129.36* | |
| | | *For >40, Deduct* | *-272.91* | |
| 26 56 13 00-0243 | EA | 30' High, 4" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 2,381.39 | 336.97 |
| | | *For Galvanized Finish, Add* | *51.22* | |
| | | *For >10 To 20, Deduct* | *-85.15* | |
| | | *For >20 To 40, Deduct* | *-153.22* | |
| | | *For >40, Deduct* | *-323.51* | |
| 26 56 13 00-0244 | EA | 20' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 1,992.52 | 224.65 |
| | | *For Galvanized Finish, Add* | *46.30* | |
| | | *For >10 To 20, Deduct* | *-72.96* | |
| | | *For >20 To 40, Deduct* | *-130.49* | |
| | | *For >40, Deduct* | *-276.41* | |
| 26 56 13 00-0245 | EA | 25' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 2,410.35 | 299.53 |
| | | *For Galvanized Finish, Add* | *54.34* | |
| | | *For >10 To 20, Deduct* | *-87.43* | |
| | | *For >20 To 40, Deduct* | *-156.74* | |
| | | *For >40, Deduct* | *-331.60* | |
| 26 56 13 00-0246 | EA | 30' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 2,736.40 | 336.97 |
| | | *For Galvanized Finish, Add* | *61.87* | |
| | | *For >10 To 20, Deduct* | *-99.35* | |
| | | *For >20 To 40, Deduct* | *-178.07* | |
| | | *For >40, Deduct* | *-376.76* | |
| 26 56 13 00-0247 | EA | 35' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 3,073.30 | 355.69 |
| | | *For Galvanized Finish, Add* | *70.86* | |
| | | *For >10 To 20, Deduct* | *-112.26* | |
| | | *For >20 To 40, Deduct* | *-200.90* | |
| | | *For >40, Deduct* | *-425.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0248 | EA | 30' High, 6" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 3,212.17 | 336.97 |
| | | *For Galvanized Finish, Add* | *76.15* | |
| | | *For >10 To 20, Deduct* | *-118.38* | |
| | | *For >20 To 40, Deduct* | *-211.37* | |
| | | *For >40, Deduct* | *-448.13* | |
| 26 56 13 00-0249 | EA | 35' High, 6" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 3,551.48 | 355.69 |
| | | *For Galvanized Finish, Add* | *85.20* | |
| | | *For >10 To 20, Deduct* | *-131.39* | |
| | | *For >20 To 40, Deduct* | *-234.38* | |
| | | *For >40, Deduct* | *-497.15* | |
| 26 56 13 00-0250 | EA | 40' High, 6" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base | 3,760.40 | 374.42 |
| | | *For Galvanized Finish, Add* | *90.35* | |
| | | *For >10 To 20, Deduct* | *-139.18* | |
| | | *For >20 To 40, Deduct* | *-248.25* | |
| | | *For >40, Deduct* | *-526.62* | |

## 26 56 13 00-0251 Hinged, Square Straight, Steel Area Light Poles *(26 56 13 00-0178)*

## 26 56 13 00-0252 Hinged, Square Straight, Steel Area Light Poles, Anchor Base *(26 56 13 00-0251)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0253 | EA | 20' High, 6.44" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 4,453.96 | 224.65 |
| | | *For Galvanized Finish, Add* | *120.14* | |
| | | *For >10 To 20, Deduct* | *-171.42* | |
| | | *For >20 To 40, Deduct* | *-302.79* | |
| | | *For >40, Deduct* | *-645.63* | |
| 26 56 13 00-0254 | EA | 25' High, 6.44" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 4,876.00 | 299.53 |
| | | *For Galvanized Finish, Add* | *128.31* | |
| | | *For >10 To 20, Deduct* | *-186.05* | |
| | | *For >20 To 40, Deduct* | *-329.34* | |
| | | *For >40, Deduct* | *-701.45* | |
| 26 56 13 00-0255 | EA | 30' High, 6.44" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 6,985.33 | 336.97 |
| | | *For Galvanized Finish, Add* | *189.34* | |
| | | *For >10 To 20, Deduct* | *-269.30* | |
| | | *For >20 To 40, Deduct* | *-475.49* | |
| | | *For >40, Deduct* | *-1,014.10* | |
| 26 56 13 00-0256 | EA | 20' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 4,551.57 | 224.65 |
| | | *For Galvanized Finish, Add* | *123.07* | |
| | | *For >10 To 20, Deduct* | *-175.32* | |
| | | *For >20 To 40, Deduct* | *-309.62* | |
| | | *For >40, Deduct* | *-660.27* | |
| 26 56 13 00-0257 | EA | 25' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 5,443.69 | 299.53 |
| | | *For Galvanized Finish, Add* | *145.34* | |
| | | *For >10 To 20, Deduct* | *-208.76* | |
| | | *For >20 To 40, Deduct* | *-369.08* | |
| | | *For >40, Deduct* | *-786.60* | |
| 26 56 13 00-0258 | EA | 30' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 7,830.45 | 336.97 |
| | | *For Galvanized Finish, Add* | *214.70* | |
| | | *For >10 To 20, Deduct* | *-303.11* | |
| | | *For >20 To 40, Deduct* | *-534.65* | |
| | | *For >40, Deduct* | *-1,140.87* | |
| 26 56 13 00-0259 | EA | 35' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 9,046.93 | 355.69 |
| | | *For Galvanized Finish, Add* | *250.07* | |
| | | *For >10 To 20, Deduct* | *-351.21* | |
| | | *For >20 To 40, Deduct* | *-619.06* | |
| | | *For >40, Deduct* | *-1,321.47* | |
| 26 56 13 00-0260 | EA | 39' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 10,720.66 | 374.42 |
| | | *For Galvanized Finish, Add* | *299.15* | |
| | | *For >10 To 20, Deduct* | *-417.59* | |
| | | *For >20 To 40, Deduct* | *-735.47* | |
| | | *For >40, Deduct* | *-1,570.66* | |
| 26 56 13 00-0261 | EA | 20' High, 4" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 4,299.83 | 224.65 |
| | | *For Galvanized Finish, Add* | *115.52* | |
| | | *For >10 To 20, Deduct* | *-165.25* | |
| | | *For >20 To 40, Deduct* | *-292.00* | |
| | | *For >40, Deduct* | *-622.51* | |
| 26 56 13 00-0262 | EA | 25' High, 4" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 4,629.41 | 299.53 |
| | | *For Galvanized Finish, Add* | *120.91* | |
| | | *For >10 To 20, Deduct* | *-176.19* | |
| | | *For >20 To 40, Deduct* | *-312.08* | |
| | | *For >40, Deduct* | *-664.46* | |
| 26 56 13 00-0263 | EA | 30' High, 4" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 6,551.22 | 336.97 |
| | | *For Galvanized Finish, Add* | *176.32* | |
| | | *For >10 To 20, Deduct* | *-251.94* | |
| | | *For >20 To 40, Deduct* | *-445.11* | |
| | | *For >40, Deduct* | *-948.99* | |
| 26 56 13 00-0264 | EA | 20' High, 6.44" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 4,477.08 | 224.65 |
| | | *For Galvanized Finish, Add* | *120.83* | |
| | | *For >10 To 20, Deduct* | *-172.34* | |
| | | *For >20 To 40, Deduct* | *-304.41* | |
| | | *For >40, Deduct* | *-649.10* | |
| 26 56 13 00-0265 | EA | 25' High, 6.44" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 5,212.51 | 299.53 |
| | | *For Galvanized Finish, Add* | *138.40* | |
| | | *For >10 To 20, Deduct* | *-199.51* | |
| | | *For >20 To 40, Deduct* | *-352.89* | |
| | | *For >40, Deduct* | *-751.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0266 | EA | 30' High, 6.44" OD, 7 Gauge, Hinged Square Straight, Steel Area Light Pole, Anchor Base | 7,509.35 | 336.97 |
| | | *For Galvanized Finish, Add* | *205.06* | |
| | | *For >10 To 20, Deduct* | *-290.26* | |
| | | *For >20 To 40, Deduct* | *-512.18* | |
| | | *For >40, Deduct* | *-1,092.71* | |
| 26 56 13 00-0267 | EA | 20' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 4,749.36 | 224.65 |
| | | *For Galvanized Finish, Add* | *129.00* | |
| | | *For >10 To 20, Deduct* | *-183.23* | |
| | | *For >20 To 40, Deduct* | *-323.47* | |
| | | *For >40, Deduct* | *-689.94* | |
| 26 56 13 00-0268 | EA | 25' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 5,703.14 | 299.53 |
| | | *For Galvanized Finish, Add* | *153.12* | |
| | | *For >10 To 20, Deduct* | *-219.14* | |
| | | *For >20 To 40, Deduct* | *-387.24* | |
| | | *For >40, Deduct* | *-825.52* | |
| 26 56 13 00-0269 | EA | 30' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 8,087.32 | 336.97 |
| | | *For Galvanized Finish, Add* | *222.40* | |
| | | *For >10 To 20, Deduct* | *-313.38* | |
| | | *For >20 To 40, Deduct* | *-552.63* | |
| | | *For >40, Deduct* | *-1,179.40* | |
| 26 56 13 00-0270 | EA | 35' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 9,360.31 | 355.69 |
| | | *For Galvanized Finish, Add* | *259.47* | |
| | | *For >10 To 20, Deduct* | *-363.74* | |
| | | *For >20 To 40, Deduct* | *-640.99* | |
| | | *For >40, Deduct* | *-1,368.48* | |
| 26 56 13 00-0271 | EA | 39' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base | 10,887.63 | 374.42 |
| | | *For Galvanized Finish, Add* | *304.16* | |
| | | *For >10 To 20, Deduct* | *-424.27* | |
| | | *For >20 To 40, Deduct* | *-747.16* | |
| | | *For >40, Deduct* | *-1,595.70* | |

## 26 56 13 00-0272 Square Tapered, Steel Area Light Poles *(26 56 13 00-0178)*

## 26 56 13 00-0273 Square Tapered, Steel Area Light Poles, Anchor Base *(26 56 13 00-0272)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0274 | EA | 20' High, 5.25" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 3,267.66 | 224.65 |
| | | *For Galvanized Finish, Add* | *84.55* | |
| | | *For >10 To 20, Deduct* | *-123.97* | |
| | | *For >20 To 40, Deduct* | *-219.75* | |
| | | *For >40, Deduct* | *-467.68* | |
| 26 56 13 00-0275 | EA | 25' High, 6.00" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 3,914.92 | 299.53 |
| | | *For Galvanized Finish, Add* | *99.48* | |
| | | *For >10 To 20, Deduct* | *-147.61* | |
| | | *For >20 To 40, Deduct* | *-262.06* | |
| | | *For >40, Deduct* | *-557.29* | |
| 26 56 13 00-0276 | EA | 30' High, 6.41" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 4,349.66 | 336.97 |
| | | *For Galvanized Finish, Add* | *110.27* | |
| | | *For >10 To 20, Deduct* | *-163.88* | |
| | | *For >20 To 40, Deduct* | *-291.00* | |
| | | *For >40, Deduct* | *-618.75* | |
| 26 56 13 00-0277 | EA | 35' High, 6.81" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 4,862.85 | 355.69 |
| | | *For Galvanized Finish, Add* | *124.54* | |
| | | *For >10 To 20, Deduct* | *-183.84* | |
| | | *For >20 To 40, Deduct* | *-326.17* | |
| | | *For >40, Deduct* | *-693.86* | |
| 26 56 13 00-0278 | EA | 39' High, 7.18" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 5,127.32 | 374.42 |
| | | *For Galvanized Finish, Add* | *131.35* | |
| | | *For >10 To 20, Deduct* | *-193.86* | |
| | | *For >20 To 40, Deduct* | *-343.94* | |
| | | *For >40, Deduct* | *-731.66* | |
| 26 56 13 00-0279 | EA | 20' High, 5.50" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 4,352.02 | 224.65 |
| | | *For Galvanized Finish, Add* | *117.08* | |
| | | *For >10 To 20, Deduct* | *-167.34* | |
| | | *For >20 To 40, Deduct* | *-295.66* | |
| | | *For >40, Deduct* | *-630.34* | |
| 26 56 13 00-0280 | EA | 25' High, 6.41" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 4,765.02 | 299.53 |
| | | *For Galvanized Finish, Add* | *124.98* | |
| | | *For >10 To 20, Deduct* | *-181.61* | |
| | | *For >20 To 40, Deduct* | *-321.57* | |
| | | *For >40, Deduct* | *-684.80* | |
| 26 56 13 00-0281 | EA | 30' High, 6.41" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 5,045.19 | 336.97 |
| | | *For Galvanized Finish, Add* | *131.14* | |
| | | *For >10 To 20, Deduct* | *-191.70* | |
| | | *For >20 To 40, Deduct* | *-339.68* | |
| | | *For >40, Deduct* | *-723.08* | |
| 26 56 13 00-0282 | EA | 30' High, 7.13" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 5,682.76 | 336.97 |
| | | *For Galvanized Finish, Add* | *150.26* | |
| | | *For >10 To 20, Deduct* | *-217.20* | |
| | | *For >20 To 40, Deduct* | *-384.31* | |
| | | *For >40, Deduct* | *-818.72* | |
| 26 56 13 00-0283 | EA | 35' High, 7.13" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 6,179.05 | 355.69 |
| | | *For Galvanized Finish, Add* | *164.03* | |
| | | *For >10 To 20, Deduct* | *-236.49* | |
| | | *For >20 To 40, Deduct* | *-418.31* | |
| | | *For >40, Deduct* | *-891.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0284 | EA | 35' High, 7.88" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 6,968.77 | 355.69 |
| | | *For Galvanized Finish, Add* | *187.72* | |
| | | *For >10 To 20, Deduct* | *-268.08* | |
| | | *For >20 To 40, Deduct* | *-473.59* | |
| | | *For >40, Deduct* | *-1,009.75* | |
| 26 56 13 00-0285 | EA | 39' High, 7.13" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 6,252.73 | 374.42 |
| | | *For Galvanized Finish, Add* | *165.12* | |
| | | *For >10 To 20, Deduct* | *-238.88* | |
| | | *For >20 To 40, Deduct* | *-422.71* | |
| | | *For >40, Deduct* | *-900.47* | |
| 26 56 13 00-0286 | EA | 39' High, 8.75" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 8,196.84 | 374.42 |
| | | *For Galvanized Finish, Add* | *223.44* | |
| | | *For >10 To 20, Deduct* | *-316.64* | |
| | | *For >20 To 40, Deduct* | *-558.80* | |
| | | *For >40, Deduct* | *-1,192.08* | |
| 26 56 13 00-0287 | EA | 45' High, 7.88" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 7,296.08 | 486.74 |
| | | *For Galvanized Finish, Add* | *189.68* | |
| | | *For >10 To 20, Deduct* | *-277.24* | |
| | | *For >20 To 40, Deduct* | *-491.26* | |
| | | *For >40, Deduct* | *-1,045.74* | |
| 26 56 13 00-0288 | EA | 45' High, 8.75" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 8,621.94 | 486.74 |
| | | *For Galvanized Finish, Add* | *229.45* | |
| | | *For >10 To 20, Deduct* | *-330.28* | |
| | | *For >20 To 40, Deduct* | *-584.07* | |
| | | *For >40, Deduct* | *-1,244.62* | |
| 26 56 13 00-0289 | EA | 50' High, 8.81" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base | 8,839.33 | 561.62 |
| | | *For Galvanized Finish, Add* | *231.48* | |
| | | *For >10 To 20, Deduct* | *-336.72* | |
| | | *For >20 To 40, Deduct* | *-596.29* | |
| | | *For >40, Deduct* | *-1,269.74* | |

## 26 56 13 00-0290 Factory Accessories For Steel Area Light Poles *(26 56 13 00-0178)*

| | | | |
|---|---|---|---|
| 26 56 13 00-0291 | EA | 1/2", 3/4" Or 1" Diameter, Factory Threaded Pipe Coupling Or Nipple For Steel Area Light Poles | 85.62 |
| 26 56 13 00-0292 | EA | Extra Handhole For Steel Area Light Poles | 127.34 |
| 26 56 13 00-0293 | EA | Vibration Dampener For Steel Area Light Poles | 129.53 |

## 26 56 13 00-0294 Aluminum Area Light Poles *(26 56 13 00-0177)*

Note: Includes satin brushed or painted finish, anchor bolts, base cover, reinforced handhole with cover and grounding provisions, factory drilled fixture mounting holes and tenon, open or capped top.

## 26 56 13 00-0295 Round Straight, Aluminum Area Light Poles *(26 56 13 00-0294)*

## 26 56 13 00-0296 Round Straight, Aluminum Area Light Poles, Anchor Base *(26 56 13 00-0295)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0297 | EA | 8' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base | 634.77 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *41.01* | |
| | | *For Black Anodized Finish, Add* | *82.02* | |
| | | *For >10 To 20, Deduct* | *-22.02* | |
| | | *For >20 To 40, Deduct* | *-39.94* | |
| | | *For >40, Deduct* | *-83.98* | |
| 26 56 13 00-0298 | EA | 10' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base | 693.25 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *43.12* | |
| | | *For Black Anodized Finish, Add* | *86.23* | |
| | | *For >10 To 20, Deduct* | *-23.80* | |
| | | *For >20 To 40, Deduct* | *-43.29* | |
| | | *For >40, Deduct* | *-90.88* | |
| 26 56 13 00-0299 | EA | 12' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base | 756.98 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *45.75* | |
| | | *For Black Anodized Finish, Add* | *91.49* | |
| | | *For >10 To 20, Deduct* | *-25.79* | |
| | | *For >20 To 40, Deduct* | *-47.00* | |
| | | *For >40, Deduct* | *-98.57* | |
| 26 56 13 00-0300 | EA | 14' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base | 821.76 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *48.48* | |
| | | *For Black Anodized Finish, Add* | *96.96* | |
| | | *For >10 To 20, Deduct* | *-27.82* | |
| | | *For >20 To 40, Deduct* | *-50.78* | |
| | | *For >40, Deduct* | *-106.42* | |
| 26 56 13 00-0301 | EA | 15' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base | 858.35 | 177.85 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *50.27* | |
| | | *For Black Anodized Finish, Add* | *100.53* | |
| | | *For >10 To 20, Deduct* | *-29.00* | |
| | | *For >20 To 40, Deduct* | *-52.97* | |
| | | *For >40, Deduct* | *-110.97* | |
| 26 56 13 00-0302 | EA | 16' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base | 893.91 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *51.95* | |
| | | *For Black Anodized Finish, Add* | *103.90* | |
| | | *For >10 To 20, Deduct* | *-30.14* | |
| | | *For >20 To 40, Deduct* | *-55.09* | |
| | | *For >40, Deduct* | *-115.37* | |
| 26 56 13 00-0303 | EA | 16' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 957.01 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *58.26* | |
| | | *For Black Anodized Finish, Add* | *116.52* | |
| | | *For >10 To 20, Deduct* | *-32.66* | |
| | | *For >20 To 40, Deduct* | *-59.50* | |
| | | *For >40, Deduct* | *-124.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0304 | EA | 18' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,034.40 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *62.26* | |
| | | *For Black Anodized Finish, Add* | *124.51* | |
| | | *For >10 To 20, Deduct* | *-35.20* | |
| | | *For >20 To 40, Deduct* | *-64.17* | |
| | | *For >40, Deduct* | *-134.57* | |
| 26 56 13 00-0305 | EA | 20' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,105.50 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *65.62* | |
| | | *For Black Anodized Finish, Add* | *131.24* | |
| | | *For >10 To 20, Deduct* | *-37.48* | |
| | | *For >20 To 40, Deduct* | *-68.40* | |
| | | *For >40, Deduct* | *-143.36* | |
| 26 56 13 00-0306 | EA | 15' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,090.76 | 177.85 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *73.51* | |
| | | *For Black Anodized Finish, Add* | *147.01* | |
| | | *For >10 To 20, Deduct* | *-38.30* | |
| | | *For >20 To 40, Deduct* | *-69.24* | |
| | | *For >40, Deduct* | *-145.83* | |
| 26 56 13 00-0307 | EA | 20' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,337.90 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *88.86* | |
| | | *For Black Anodized Finish, Add* | *177.72* | |
| | | *For >10 To 20, Deduct* | *-46.78* | |
| | | *For >20 To 40, Deduct* | *-84.67* | |
| | | *For >40, Deduct* | *-178.22* | |
| 26 56 13 00-0308 | EA | 20' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,455.68 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *100.64* | |
| | | *For Black Anodized Finish, Add* | *201.28* | |
| | | *For >10 To 20, Deduct* | *-51.49* | |
| | | *For >20 To 40, Deduct* | *-92.91* | |
| | | *For >40, Deduct* | *-195.89* | |
| 26 56 13 00-0309 | EA | 25' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,715.86 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *111.68* | |
| | | *For Black Anodized Finish, Add* | *223.36* | |
| | | *For >10 To 20, Deduct* | *-59.65* | |
| | | *For >20 To 40, Deduct* | *-108.13* | |
| | | *For >40, Deduct* | *-227.43* | |
| 26 56 13 00-0310 | EA | 30' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base | 2,000.02 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *132.61* | |
| | | *For Black Anodized Finish, Add* | *265.21* | |
| | | *For >10 To 20, Deduct* | *-69.89* | |
| | | *For >20 To 40, Deduct* | *-126.52* | |
| | | *For >40, Deduct* | *-266.31* | |
| 26 56 13 00-0311 | EA | 20' High, 4" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,178.06 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *72.88* | |
| | | *For Black Anodized Finish, Add* | *145.75* | |
| | | *For >10 To 20, Deduct* | *-40.38* | |
| | | *For >20 To 40, Deduct* | *-73.48* | |
| | | *For >40, Deduct* | *-154.24* | |
| 26 56 13 00-0312 | EA | 20' High, 5" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,446.22 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *99.69* | |
| | | *For Black Anodized Finish, Add* | *199.38* | |
| | | *For >10 To 20, Deduct* | *-51.11* | |
| | | *For >20 To 40, Deduct* | *-92.25* | |
| | | *For >40, Deduct* | *-194.47* | |
| 26 56 13 00-0313 | EA | 25' High, 5" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,699.03 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *110.00* | |
| | | *For Black Anodized Finish, Add* | *219.99* | |
| | | *For >10 To 20, Deduct* | *-58.98* | |
| | | *For >20 To 40, Deduct* | *-106.95* | |
| | | *For >40, Deduct* | *-224.90* | |
| 26 56 13 00-0314 | EA | 25' High, 6" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base | 1,851.52 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *125.25* | |
| | | *For Black Anodized Finish, Add* | *250.49* | |
| | | *For >10 To 20, Deduct* | *-65.07* | |
| | | *For >20 To 40, Deduct* | *-117.63* | |
| | | *For >40, Deduct* | *-247.78* | |
| 26 56 13 00-0315 | EA | 30' High, 6" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base | 2,172.48 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *149.85* | |
| | | *For Black Anodized Finish, Add* | *299.71* | |
| | | *For >10 To 20, Deduct* | *-76.79* | |
| | | *For >20 To 40, Deduct* | *-138.59* | |
| | | *For >40, Deduct* | *-292.17* | |

### 26 56 13 00-0316 Round Straight, Aluminum Area Light Poles, Hinged Anchor Base *(26 56 13 00-0295)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0317 | EA | 8' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 742.04 | 112.32 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *77.61* | |
| | | *For >10 To 20, Deduct* | *-26.31* | |
| | | *For >20 To 40, Deduct* | *-47.45* | |
| | | *For >40, Deduct* | *-100.07* | |
| 26 56 13 00-0318 | EA | 10' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 821.54 | 131.05 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *83.92* | |
| | | *For >10 To 20, Deduct* | *-28.93* | |
| | | *For >20 To 40, Deduct* | *-52.27* | |
| | | *For >40, Deduct* | *-110.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0319 | EA | 12' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 896.84 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *89.60* | |
| | | *For >10 To 20, Deduct* | *-31.38* | |
| | | *For >20 To 40, Deduct* | *-56.79* | |
| | | *For >40, Deduct* | *-119.55* | |
| 26 56 13 00-0320 | EA | 14' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 952.16 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *92.28* | |
| | | *For >10 To 20, Deduct* | *-33.03* | |
| | | *For >20 To 40, Deduct* | *-59.91* | |
| | | *For >40, Deduct* | *-125.98* | |
| 26 56 13 00-0321 | EA | 16' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,020.10 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *96.85* | |
| | | *For >10 To 20, Deduct* | *-35.19* | |
| | | *For >20 To 40, Deduct* | *-63.92* | |
| | | *For >40, Deduct* | *-134.29* | |
| 26 56 13 00-0322 | EA | 10' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 843.62 | 131.05 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *87.23* | |
| | | *For >10 To 20, Deduct* | *-29.81* | |
| | | *For >20 To 40, Deduct* | *-53.81* | |
| | | *For >40, Deduct* | *-113.44* | |
| 26 56 13 00-0323 | EA | 12' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 916.82 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *92.59* | |
| | | *For >10 To 20, Deduct* | *-32.18* | |
| | | *For >20 To 40, Deduct* | *-58.19* | |
| | | *For >40, Deduct* | *-122.55* | |
| 26 56 13 00-0324 | EA | 14' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 993.17 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *98.43* | |
| | | *For >10 To 20, Deduct* | *-34.67* | |
| | | *For >20 To 40, Deduct* | *-62.78* | |
| | | *For >40, Deduct* | *-132.13* | |
| 26 56 13 00-0325 | EA | 16' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,068.48 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *104.11* | |
| | | *For >10 To 20, Deduct* | *-37.12* | |
| | | *For >20 To 40, Deduct* | *-67.31* | |
| | | *For >40, Deduct* | *-141.55* | |
| 26 56 13 00-0326 | EA | 18' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,149.02 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *110.58* | |
| | | *For >10 To 20, Deduct* | *-39.78* | |
| | | *For >20 To 40, Deduct* | *-72.19* | |
| | | *For >40, Deduct* | *-151.76* | |
| 26 56 13 00-0327 | EA | 20' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,223.28 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *116.10* | |
| | | *For >10 To 20, Deduct* | *-42.19* | |
| | | *For >20 To 40, Deduct* | *-76.64* | |
| | | *For >40, Deduct* | *-161.03* | |
| 26 56 13 00-0328 | EA | 12' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 957.83 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *98.75* | |
| | | *For >10 To 20, Deduct* | *-33.82* | |
| | | *For >20 To 40, Deduct* | *-61.06* | |
| | | *For >40, Deduct* | *-128.70* | |
| 26 56 13 00-0329 | EA | 14' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,041.54 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *105.69* | |
| | | *For >10 To 20, Deduct* | *-36.61* | |
| | | *For >20 To 40, Deduct* | *-66.17* | |
| | | *For >40, Deduct* | *-139.38* | |
| 26 56 13 00-0330 | EA | 16' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,124.21 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *112.47* | |
| | | *For >10 To 20, Deduct* | *-39.35* | |
| | | *For >20 To 40, Deduct* | *-71.21* | |
| | | *For >40, Deduct* | *-149.91* | |
| 26 56 13 00-0331 | EA | 18' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,208.96 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *119.57* | |
| | | *For >10 To 20, Deduct* | *-42.18* | |
| | | *For >20 To 40, Deduct* | *-76.39* | |
| | | *For >40, Deduct* | *-160.75* | |
| 26 56 13 00-0332 | EA | 16' High, 6" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,183.10 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *121.30* | |
| | | *For >10 To 20, Deduct* | *-41.71* | |
| | | *For >20 To 40, Deduct* | *-75.33* | |
| | | *For >40, Deduct* | *-158.74* | |
| 26 56 13 00-0333 | EA | 20' High, 6" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,361.04 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *136.76* | |
| | | *For >10 To 20, Deduct* | *-47.70* | |
| | | *For >20 To 40, Deduct* | *-86.29* | |
| | | *For >40, Deduct* | *-181.69* | |
| 26 56 13 00-0334 | EA | 12' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 996.74 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *104.58* | |
| | | *For >10 To 20, Deduct* | *-35.38* | |
| | | *For >20 To 40, Deduct* | *-63.78* | |
| | | *For >40, Deduct* | *-134.53* | |
| 26 56 13 00-0335 | EA | 14' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,092.02 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *113.26* | |
| | | *For >10 To 20, Deduct* | *-38.63* | |
| | | *For >20 To 40, Deduct* | *-69.70* | |
| | | *For >40, Deduct* | *-146.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0336 | EA | 16' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,176.79 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *120.36* | |
| | | *For >10 To 20, Deduct* | *-41.46* | |
| | | *For >20 To 40, Deduct* | *-74.89* | |
| | | *For >40, Deduct* | *-157.80* | |
| 26 56 13 00-0337 | EA | 18' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,267.85 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *128.40* | |
| | | *For >10 To 20, Deduct* | *-44.54* | |
| | | *For >20 To 40, Deduct* | *-80.51* | |
| | | *For >40, Deduct* | *-169.59* | |
| 26 56 13 00-0338 | EA | 20' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,355.78 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *135.97* | |
| | | *For >10 To 20, Deduct* | *-47.49* | |
| | | *For >20 To 40, Deduct* | *-85.92* | |
| | | *For >40, Deduct* | *-180.90* | |
| 26 56 13 00-0339 | EA | 16' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,253.56 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *131.87* | |
| | | *For >10 To 20, Deduct* | *-44.53* | |
| | | *For >20 To 40, Deduct* | *-80.26* | |
| | | *For >40, Deduct* | *-169.31* | |
| 26 56 13 00-0340 | EA | 18' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,354.08 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *141.33* | |
| | | *For >10 To 20, Deduct* | *-47.99* | |
| | | *For >20 To 40, Deduct* | *-86.55* | |
| | | *For >40, Deduct* | *-182.52* | |
| 26 56 13 00-0341 | EA | 20' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base | 1,388.38 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *140.86* | |
| | | *For >10 To 20, Deduct* | *-48.80* | |
| | | *For >20 To 40, Deduct* | *-88.20* | |
| | | *For >40, Deduct* | *-185.79* | |

## 26 56 13 00-0342 Round Straight, Aluminum Area Light Poles, Direct Burial *(26 56 13 00-0295)*

Note: Includes rubberized undercoating on embedded portion.

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0343 | EA | 10' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial | 574.20 | 93.60 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *38.70* | |
| | | *For Black Anodized Finish, Add* | *77.40* | |
| | | *For >10 To 20, Deduct* | *-20.16* | |
| | | *For >20 To 40, Deduct* | *-36.45* | |
| | | *For >40, Deduct* | *-76.77* | |
| 26 56 13 00-0344 | EA | 12' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial | 612.90 | 102.96 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *40.70* | |
| | | *For Black Anodized Finish, Add* | *81.39* | |
| | | *For >10 To 20, Deduct* | *-21.43* | |
| | | *For >20 To 40, Deduct* | *-38.78* | |
| | | *For >40, Deduct* | *-81.64* | |
| 26 56 13 00-0345 | EA | 14' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial | 678.94 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *45.43* | |
| | | *For Black Anodized Finish, Add* | *90.86* | |
| | | *For >10 To 20, Deduct* | *-23.79* | |
| | | *For >20 To 40, Deduct* | *-43.03* | |
| | | *For >40, Deduct* | *-90.61* | |
| 26 56 13 00-0346 | EA | 15' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial | 703.13 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *47.85* | |
| | | *For Black Anodized Finish, Add* | *95.70* | |
| | | *For >10 To 20, Deduct* | *-24.76* | |
| | | *For >20 To 40, Deduct* | *-44.73* | |
| | | *For >40, Deduct* | *-94.24* | |
| 26 56 13 00-0347 | EA | 16' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial | 733.62 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *50.90* | |
| | | *For Black Anodized Finish, Add* | *101.79* | |
| | | *For >10 To 20, Deduct* | *-25.98* | |
| | | *For >20 To 40, Deduct* | *-46.86* | |
| | | *For >40, Deduct* | *-98.81* | |
| 26 56 13 00-0348 | EA | 18' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial | 844.89 | 121.68 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *60.15* | |
| | | *For Black Anodized Finish, Add* | *120.30* | |
| | | *For >10 To 20, Deduct* | *-30.15* | |
| | | *For >20 To 40, Deduct* | *-54.27* | |
| | | *For >40, Deduct* | *-114.57* | |
| 26 56 13 00-0349 | EA | 20' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial | 902.51 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *64.04* | |
| | | *For Black Anodized Finish, Add* | *128.08* | |
| | | *For >10 To 20, Deduct* | *-32.17* | |
| | | *For >20 To 40, Deduct* | *-57.93* | |
| | | *For >40, Deduct* | *-122.27* | |
| 26 56 13 00-0350 | EA | 20' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial | 1,065.51 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *80.34* | |
| | | *For Black Anodized Finish, Add* | *160.68* | |
| | | *For >10 To 20, Deduct* | *-38.69* | |
| | | *For >20 To 40, Deduct* | *-69.34* | |
| | | *For >40, Deduct* | *-146.72* | |
| 26 56 13 00-0351 | EA | 25' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial | 1,312.22 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *101.27* | |
| | | *For Black Anodized Finish, Add* | *202.54* | |
| | | *For >10 To 20, Deduct* | *-48.00* | |
| | | *For >20 To 40, Deduct* | *-85.86* | |
| | | *For >40, Deduct* | *-181.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0352 | EA | 30' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial | 1,490.58 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *115.36* | |
| | | *For Black Anodized Finish, Add* | *230.72* | |
| | | *For >10 To 20, Deduct* | *-54.57* | |
| | | *For >20 To 40, Deduct* | *-97.60* | |
| | | *For >40, Deduct* | *-206.74* | |
| 26 56 13 00-0353 | EA | 30' High, 6" OD, 0.250", Round Straight, Aluminum Area Light Pole, Direct Burial | 1,683.02 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *134.61* | |
| | | *For Black Anodized Finish, Add* | *269.21* | |
| | | *For >10 To 20, Deduct* | *-62.27* | |
| | | *For >20 To 40, Deduct* | *-111.07* | |
| | | *For >40, Deduct* | *-235.60* | |

## 26 56 13 00-0354 Round Tapered, Aluminum Area Light Poles *(26 56 13 00-0294)*

## 26 56 13 00-0355 Round Tapered, Aluminum Area Light Poles, Anchor Base *(26 56 13 00-0354)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0356 | EA | 8' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 522.25 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *29.76* | |
| | | *For Black Anodized Finish, Add* | *59.52* | |
| | | *For >10 To 20, Deduct* | *-17.52* | |
| | | *For >20 To 40, Deduct* | *-32.06* | |
| | | *For >40, Deduct* | *-67.11* | |
| 26 56 13 00-0357 | EA | 10' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 583.88 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *32.18* | |
| | | *For Black Anodized Finish, Add* | *64.36* | |
| | | *For >10 To 20, Deduct* | *-19.42* | |
| | | *For >20 To 40, Deduct* | *-35.63* | |
| | | *For >40, Deduct* | *-74.48* | |
| 26 56 13 00-0358 | EA | 12' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 645.51 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *34.60* | |
| | | *For Black Anodized Finish, Add* | *69.20* | |
| | | *For >10 To 20, Deduct* | *-21.33* | |
| | | *For >20 To 40, Deduct* | *-39.20* | |
| | | *For >40, Deduct* | *-81.85* | |
| 26 56 13 00-0359 | EA | 14' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 716.60 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *37.96* | |
| | | *For Black Anodized Finish, Add* | *75.93* | |
| | | *For >10 To 20, Deduct* | *-23.61* | |
| | | *For >20 To 40, Deduct* | *-43.42* | |
| | | *For >40, Deduct* | *-90.64* | |
| 26 56 13 00-0360 | EA | 16' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 786.65 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *41.22* | |
| | | *For Black Anodized Finish, Add* | *82.45* | |
| | | *For >10 To 20, Deduct* | *-25.85* | |
| | | *For >20 To 40, Deduct* | *-47.58* | |
| | | *For >40, Deduct* | *-99.28* | |
| 26 56 13 00-0361 | EA | 10' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 611.22 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *34.91* | |
| | | *For Black Anodized Finish, Add* | *69.83* | |
| | | *For >10 To 20, Deduct* | *-20.52* | |
| | | *For >20 To 40, Deduct* | *-37.54* | |
| | | *For >40, Deduct* | *-78.58* | |
| 26 56 13 00-0362 | EA | 12' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 688.62 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *38.91* | |
| | | *For Black Anodized Finish, Add* | *77.82* | |
| | | *For >10 To 20, Deduct* | *-23.05* | |
| | | *For >20 To 40, Deduct* | *-42.21* | |
| | | *For >40, Deduct* | *-88.32* | |
| 26 56 13 00-0363 | EA | 14' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 762.87 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *42.59* | |
| | | *For Black Anodized Finish, Add* | *85.18* | |
| | | *For >10 To 20, Deduct* | *-25.46* | |
| | | *For >20 To 40, Deduct* | *-46.66* | |
| | | *For >40, Deduct* | *-97.58* | |
| 26 56 13 00-0364 | EA | 18' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 904.00 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *49.22* | |
| | | *For Black Anodized Finish, Add* | *98.43* | |
| | | *For >10 To 20, Deduct* | *-29.98* | |
| | | *For >20 To 40, Deduct* | *-55.04* | |
| | | *For >40, Deduct* | *-115.01* | |
| 26 56 13 00-0365 | EA | 20' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base | 967.74 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *51.84* | |
| | | *For Black Anodized Finish, Add* | *103.69* | |
| | | *For >10 To 20, Deduct* | *-31.97* | |
| | | *For >20 To 40, Deduct* | *-58.76* | |
| | | *For >40, Deduct* | *-122.70* | |
| 26 56 13 00-0366 | EA | 12' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 727.53 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *42.80* | |
| | | *For Black Anodized Finish, Add* | *85.60* | |
| | | *For >10 To 20, Deduct* | *-24.61* | |
| | | *For >20 To 40, Deduct* | *-44.94* | |
| | | *For >40, Deduct* | *-94.15* | |
| 26 56 13 00-0367 | EA | 14' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 808.09 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *47.11* | |
| | | *For Black Anodized Finish, Add* | *94.22* | |
| | | *For >10 To 20, Deduct* | *-27.27* | |
| | | *For >20 To 40, Deduct* | *-49.83* | |
| | | *For >40, Deduct* | *-104.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0368 | EA | 16' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 896.01 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *52.16* | |
| | | *For Black Anodized Finish, Add* | *104.32* | |
| | | *For >10 To 20, Deduct* | *-30.22* | |
| | | *For >20 To 40, Deduct* | *-55.23* | |
| | | *For >40, Deduct* | *-115.68* | |
| 26 56 13 00-0369 | EA | 18' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 964.99 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *55.31* | |
| | | *For Black Anodized Finish, Add* | *110.63* | |
| | | *For >10 To 20, Deduct* | *-32.42* | |
| | | *For >20 To 40, Deduct* | *-59.31* | |
| | | *For >40, Deduct* | *-124.16* | |
| 26 56 13 00-0370 | EA | 20' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,048.71 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *59.94* | |
| | | *For Black Anodized Finish, Add* | *119.88* | |
| | | *For >10 To 20, Deduct* | *-35.21* | |
| | | *For >20 To 40, Deduct* | *-64.42* | |
| | | *For >40, Deduct* | *-134.84* | |
| 26 56 13 00-0371 | EA | 16' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 999.07 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *62.47* | |
| | | *For Black Anodized Finish, Add* | *124.93* | |
| | | *For >10 To 20, Deduct* | *-34.35* | |
| | | *For >20 To 40, Deduct* | *-62.45* | |
| | | *For >40, Deduct* | *-131.14* | |
| 26 56 13 00-0372 | EA | 18' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,096.44 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *68.46* | |
| | | *For Black Anodized Finish, Add* | *136.92* | |
| | | *For >10 To 20, Deduct* | *-37.68* | |
| | | *For >20 To 40, Deduct* | *-68.51* | |
| | | *For >40, Deduct* | *-143.87* | |
| 26 56 13 00-0373 | EA | 20' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,150.72 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *70.14* | |
| | | *For Black Anodized Finish, Add* | *140.28* | |
| | | *For >10 To 20, Deduct* | *-39.29* | |
| | | *For >20 To 40, Deduct* | *-71.56* | |
| | | *For >40, Deduct* | *-150.14* | |
| 26 56 13 00-0374 | EA | 23' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,319.19 | 262.09 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *79.50* | |
| | | *For Black Anodized Finish, Add* | *159.00* | |
| | | *For >10 To 20, Deduct* | *-44.90* | |
| | | *For >20 To 40, Deduct* | *-81.86* | |
| | | *For >40, Deduct* | *-171.67* | |
| 26 56 13 00-0375 | EA | 25' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,493.97 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *89.49* | |
| | | *For Black Anodized Finish, Add* | *178.98* | |
| | | *For >10 To 20, Deduct* | *-50.77* | |
| | | *For >20 To 40, Deduct* | *-92.60* | |
| | | *For >40, Deduct* | *-194.14* | |
| 26 56 13 00-0376 | EA | 18' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,199.50 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *78.77* | |
| | | *For Black Anodized Finish, Add* | *157.53* | |
| | | *For >10 To 20, Deduct* | *-41.80* | |
| | | *For >20 To 40, Deduct* | *-75.73* | |
| | | *For >40, Deduct* | *-159.33* | |
| 26 56 13 00-0377 | EA | 20' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,275.86 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *82.66* | |
| | | *For Black Anodized Finish, Add* | *165.31* | |
| | | *For >10 To 20, Deduct* | *-44.29* | |
| | | *For >20 To 40, Deduct* | *-80.32* | |
| | | *For >40, Deduct* | *-168.91* | |
| 26 56 13 00-0378 | EA | 23' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,418.04 | 262.09 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *89.39* | |
| | | *For Black Anodized Finish, Add* | *178.77* | |
| | | *For >10 To 20, Deduct* | *-48.86* | |
| | | *For >20 To 40, Deduct* | *-88.78* | |
| | | *For >40, Deduct* | *-186.50* | |
| 26 56 13 00-0379 | EA | 25' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,569.69 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *97.06* | |
| | | *For Black Anodized Finish, Add* | *194.13* | |
| | | *For >10 To 20, Deduct* | *-53.80* | |
| | | *For >20 To 40, Deduct* | *-97.90* | |
| | | *For >40, Deduct* | *-205.50* | |
| 26 56 13 00-0380 | EA | 28' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,692.32 | 318.25 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *105.58* | |
| | | *For Black Anodized Finish, Add* | *211.16* | |
| | | *For >10 To 20, Deduct* | *-58.15* | |
| | | *For >20 To 40, Deduct* | *-105.73* | |
| | | *For >40, Deduct* | *-222.02* | |
| 26 56 13 00-0381 | EA | 30' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,817.04 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *114.31* | |
| | | *For Black Anodized Finish, Add* | *228.62* | |
| | | *For >10 To 20, Deduct* | *-62.57* | |
| | | *For >20 To 40, Deduct* | *-113.71* | |
| | | *For >40, Deduct* | *-238.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0382 | EA | 23' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,515.84 | 262.09 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *99.17* | |
| | | *For Black Anodized Finish, Add* | *198.33* | |
| | | *For >10 To 20, Deduct* | *-52.77* | |
| | | *For >20 To 40, Deduct* | *-95.63* | |
| | | *For >40, Deduct* | *-201.17* | |
| 26 56 13 00-0383 | EA | 25' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,634.89 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *103.58* | |
| | | *For Black Anodized Finish, Add* | *207.17* | |
| | | *For >10 To 20, Deduct* | *-56.41* | |
| | | *For >20 To 40, Deduct* | *-102.46* | |
| | | *For >40, Deduct* | *-215.28* | |
| 26 56 13 00-0384 | EA | 28' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,762.77 | 318.25 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *112.63* | |
| | | *For Black Anodized Finish, Add* | *225.25* | |
| | | *For >10 To 20, Deduct* | *-60.96* | |
| | | *For >20 To 40, Deduct* | *-110.66* | |
| | | *For >40, Deduct* | *-232.59* | |
| 26 56 13 00-0385 | EA | 30' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,926.41 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *125.25* | |
| | | *For Black Anodized Finish, Add* | *250.49* | |
| | | *For >10 To 20, Deduct* | *-66.95* | |
| | | *For >20 To 40, Deduct* | *-121.37* | |
| | | *For >40, Deduct* | *-255.26* | |
| 26 56 13 00-0386 | EA | 33' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,992.45 | 346.33 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *129.98* | |
| | | *For Black Anodized Finish, Add* | *259.96* | |
| | | *For >10 To 20, Deduct* | *-69.31* | |
| | | *For >20 To 40, Deduct* | *-125.62* | |
| | | *For >40, Deduct* | *-264.23* | |
| 26 56 13 00-0387 | EA | 35' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,138.40 | 355.69 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *142.70* | |
| | | *For Black Anodized Finish, Add* | *285.40* | |
| | | *For >10 To 20, Deduct* | *-74.87* | |
| | | *For >20 To 40, Deduct* | *-135.46* | |
| | | *For >40, Deduct* | *-285.19* | |
| 26 56 13 00-0388 | EA | 12' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 770.65 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *47.11* | |
| | | *For Black Anodized Finish, Add* | *94.22* | |
| | | *For >10 To 20, Deduct* | *-26.33* | |
| | | *For >20 To 40, Deduct* | *-47.95* | |
| | | *For >40, Deduct* | *-100.62* | |
| 26 56 13 00-0389 | EA | 14' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 858.56 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *52.16* | |
| | | *For Black Anodized Finish, Add* | *104.32* | |
| | | *For >10 To 20, Deduct* | *-29.29* | |
| | | *For >20 To 40, Deduct* | *-53.36* | |
| | | *For >40, Deduct* | *-111.94* | |
| 26 56 13 00-0390 | EA | 16' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 950.70 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *57.63* | |
| | | *For Black Anodized Finish, Add* | *115.26* | |
| | | *For >10 To 20, Deduct* | *-32.41* | |
| | | *For >20 To 40, Deduct* | *-59.06* | |
| | | *For >40, Deduct* | *-123.88* | |
| 26 56 13 00-0391 | EA | 18' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,031.24 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *61.94* | |
| | | *For Black Anodized Finish, Add* | *123.88* | |
| | | *For >10 To 20, Deduct* | *-35.07* | |
| | | *For >20 To 40, Deduct* | *-63.95* | |
| | | *For >40, Deduct* | *-134.09* | |
| 26 56 13 00-0392 | EA | 20' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,110.76 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *66.15* | |
| | | *For Black Anodized Finish, Add* | *132.29* | |
| | | *For >10 To 20, Deduct* | *-37.69* | |
| | | *For >20 To 40, Deduct* | *-68.77* | |
| | | *For >40, Deduct* | *-144.15* | |
| 26 56 13 00-0393 | EA | 16' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,065.32 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *69.09* | |
| | | *For Black Anodized Finish, Add* | *138.18* | |
| | | *For >10 To 20, Deduct* | *-37.00* | |
| | | *For >20 To 40, Deduct* | *-67.08* | |
| | | *For >40, Deduct* | *-141.08* | |
| 26 56 13 00-0394 | EA | 18' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,165.85 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *75.40* | |
| | | *For Black Anodized Finish, Add* | *150.80* | |
| | | *For >10 To 20, Deduct* | *-40.46* | |
| | | *For >20 To 40, Deduct* | *-73.37* | |
| | | *For >40, Deduct* | *-154.29* | |
| 26 56 13 00-0395 | EA | 20' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,233.79 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *78.45* | |
| | | *For Black Anodized Finish, Add* | *156.90* | |
| | | *For >10 To 20, Deduct* | *-42.61* | |
| | | *For >20 To 40, Deduct* | *-77.38* | |
| | | *For >40, Deduct* | *-162.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0396 | EA | 23' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,397.01 | 262.09 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *87.28* | |
| | | *For Black Anodized Finish, Add* | *174.57* | |
| | | *For >10 To 20, Deduct* | *-48.02* | |
| | | *For >20 To 40, Deduct* | *-87.31* | |
| | | *For >40, Deduct* | *-183.34* | |
| 26 56 13 00-0397 | EA | 25' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,566.53 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *96.75* | |
| | | *For Black Anodized Finish, Add* | *193.49* | |
| | | *For >10 To 20, Deduct* | *-53.68* | |
| | | *For >20 To 40, Deduct* | *-97.68* | |
| | | *For >40, Deduct* | *-205.03* | |
| 26 56 13 00-0398 | EA | 23' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,634.67 | 262.09 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *111.05* | |
| | | *For Black Anodized Finish, Add* | *222.10* | |
| | | *For >10 To 20, Deduct* | *-57.52* | |
| | | *For >20 To 40, Deduct* | *-103.94* | |
| | | *For >40, Deduct* | *-218.99* | |
| 26 56 13 00-0399 | EA | 25' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,792.63 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *119.36* | |
| | | *For Black Anodized Finish, Add* | *238.71* | |
| | | *For >10 To 20, Deduct* | *-62.72* | |
| | | *For >20 To 40, Deduct* | *-113.50* | |
| | | *For >40, Deduct* | *-238.94* | |
| 26 56 13 00-0400 | EA | 28' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 1,933.13 | 318.25 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *129.66* | |
| | | *For Black Anodized Finish, Add* | *259.32* | |
| | | *For >10 To 20, Deduct* | *-67.78* | |
| | | *For >20 To 40, Deduct* | *-122.59* | |
| | | *For >40, Deduct* | *-258.14* | |
| 26 56 13 00-0401 | EA | 30' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,055.75 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *138.18* | |
| | | *For Black Anodized Finish, Add* | *276.36* | |
| | | *For >10 To 20, Deduct* | *-72.12* | |
| | | *For >20 To 40, Deduct* | *-130.42* | |
| | | *For >40, Deduct* | *-274.67* | |
| 26 56 13 00-0402 | EA | 33' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,176.48 | 346.33 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *148.38* | |
| | | *For Black Anodized Finish, Add* | *296.76* | |
| | | *For >10 To 20, Deduct* | *-76.67* | |
| | | *For >20 To 40, Deduct* | *-138.50* | |
| | | *For >40, Deduct* | *-291.84* | |
| 26 56 13 00-0403 | EA | 35' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,280.37 | 355.69 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *156.90* | |
| | | *For Black Anodized Finish, Add* | *313.80* | |
| | | *For >10 To 20, Deduct* | *-80.54* | |
| | | *For >20 To 40, Deduct* | *-145.40* | |
| | | *For >40, Deduct* | *-306.49* | |
| 26 56 13 00-0404 | EA | 37' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,367.45 | 365.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *163.73* | |
| | | *For Black Anodized Finish, Add* | *327.47* | |
| | | *For >10 To 20, Deduct* | *-83.75* | |
| | | *For >20 To 40, Deduct* | *-151.12* | |
| | | *For >40, Deduct* | *-318.61* | |
| 26 56 13 00-0405 | EA | 39' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,533.40 | 374.42 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *178.46* | |
| | | *For Black Anodized Finish, Add* | *356.91* | |
| | | *For >10 To 20, Deduct* | *-90.10* | |
| | | *For >20 To 40, Deduct* | *-162.36* | |
| | | *For >40, Deduct* | *-342.57* | |
| 26 56 13 00-0406 | EA | 28' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,387.42 | 318.25 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *175.09* | |
| | | *For Black Anodized Finish, Add* | *350.18* | |
| | | *For >10 To 20, Deduct* | *-85.95* | |
| | | *For >20 To 40, Deduct* | *-154.39* | |
| | | *For >40, Deduct* | *-326.29* | |
| 26 56 13 00-0407 | EA | 30' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,581.55 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *190.76* | |
| | | *For Black Anodized Finish, Add* | *381.52* | |
| | | *For >10 To 20, Deduct* | *-93.15* | |
| | | *For >20 To 40, Deduct* | *-167.23* | |
| | | *For >40, Deduct* | *-353.54* | |
| 26 56 13 00-0408 | EA | 33' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,723.31 | 346.33 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *203.06* | |
| | | *For Black Anodized Finish, Add* | *406.13* | |
| | | *For >10 To 20, Deduct* | *-98.54* | |
| | | *For >20 To 40, Deduct* | *-176.78* | |
| | | *For >40, Deduct* | *-373.86* | |
| 26 56 13 00-0409 | EA | 35' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,828.25 | 355.69 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *211.69* | |
| | | *For Black Anodized Finish, Add* | *423.37* | |
| | | *For >10 To 20, Deduct* | *-102.46* | |
| | | *For >20 To 40, Deduct* | *-183.75* | |
| | | *For >40, Deduct* | *-388.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0410 | EA | 37' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,881.68 | 365.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *215.16* | |
| | | *For Black Anodized Finish, Add* | *430.31* | |
| | | *For >10 To 20, Deduct* | *-104.32* | |
| | | *For >20 To 40, Deduct* | *-187.12* | |
| | | *For >40, Deduct* | *-395.75* | |
| 26 56 13 00-0411 | EA | 39' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base | 3,065.50 | 374.42 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *231.67* | |
| | | *For Black Anodized Finish, Add* | *463.33* | |
| | | *For >10 To 20, Deduct* | *-111.39* | |
| | | *For >20 To 40, Deduct* | *-199.61* | |
| | | *For >40, Deduct* | *-422.38* | |
| 26 56 13 00-0412 | EA | 28' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,243.35 | 318.25 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *160.68* | |
| | | *For Black Anodized Finish, Add* | *321.37* | |
| | | *For >10 To 20, Deduct* | *-80.19* | |
| | | *For >20 To 40, Deduct* | *-144.30* | |
| | | *For >40, Deduct* | *-304.68* | |
| 26 56 13 00-0413 | EA | 30' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,418.55 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *174.46* | |
| | | *For Black Anodized Finish, Add* | *348.92* | |
| | | *For >10 To 20, Deduct* | *-86.63* | |
| | | *For >20 To 40, Deduct* | *-155.82* | |
| | | *For >40, Deduct* | *-329.09* | |
| 26 56 13 00-0414 | EA | 33' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,484.60 | 346.33 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *179.19* | |
| | | *For Black Anodized Finish, Add* | *358.39* | |
| | | *For >10 To 20, Deduct* | *-88.99* | |
| | | *For >20 To 40, Deduct* | *-160.07* | |
| | | *For >40, Deduct* | *-338.06* | |
| 26 56 13 00-0415 | EA | 35' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,671.56 | 355.69 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *196.02* | |
| | | *For Black Anodized Finish, Add* | *392.04* | |
| | | *For >10 To 20, Deduct* | *-96.19* | |
| | | *For >20 To 40, Deduct* | *-172.78* | |
| | | *For >40, Deduct* | *-365.17* | |
| 26 56 13 00-0416 | EA | 37' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,757.59 | 365.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *202.75* | |
| | | *For Black Anodized Finish, Add* | *405.50* | |
| | | *For >10 To 20, Deduct* | *-99.35* | |
| | | *For >20 To 40, Deduct* | *-178.43* | |
| | | *For >40, Deduct* | *-377.13* | |
| 26 56 13 00-0417 | EA | 39' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,942.47 | 374.42 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *219.36* | |
| | | *For Black Anodized Finish, Add* | *438.73* | |
| | | *For >10 To 20, Deduct* | *-106.47* | |
| | | *For >20 To 40, Deduct* | *-191.00* | |
| | | *For >40, Deduct* | *-403.93* | |
| 26 56 13 00-0418 | EA | 28' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 2,901.66 | 318.25 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *226.52* | |
| | | *For Black Anodized Finish, Add* | *453.03* | |
| | | *For >10 To 20, Deduct* | *-106.52* | |
| | | *For >20 To 40, Deduct* | *-190.39* | |
| | | *For >40, Deduct* | *-403.42* | |
| 26 56 13 00-0419 | EA | 30' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 3,067.39 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *239.34* | |
| | | *For Black Anodized Finish, Add* | *478.69* | |
| | | *For >10 To 20, Deduct* | *-112.59* | |
| | | *For >20 To 40, Deduct* | *-201.24* | |
| | | *For >40, Deduct* | *-426.41* | |
| 26 56 13 00-0420 | EA | 33' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 3,211.25 | 346.33 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *251.86* | |
| | | *For Black Anodized Finish, Add* | *503.72* | |
| | | *For >10 To 20, Deduct* | *-118.06* | |
| | | *For >20 To 40, Deduct* | *-210.93* | |
| | | *For >40, Deduct* | *-447.05* | |
| 26 56 13 00-0421 | EA | 35' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 3,440.28 | 355.69 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *272.89* | |
| | | *For Black Anodized Finish, Add* | *545.78* | |
| | | *For >10 To 20, Deduct* | *-126.94* | |
| | | *For >20 To 40, Deduct* | *-226.59* | |
| | | *For >40, Deduct* | *-480.47* | |
| 26 56 13 00-0422 | EA | 37' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 3,482.15 | 365.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *275.20* | |
| | | *For Black Anodized Finish, Add* | *550.41* | |
| | | *For >10 To 20, Deduct* | *-128.33* | |
| | | *For >20 To 40, Deduct* | *-229.15* | |
| | | *For >40, Deduct* | *-485.82* | |
| 26 56 13 00-0423 | EA | 39' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 3,710.14 | 374.42 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *296.13* | |
| | | *For Black Anodized Finish, Add* | *592.26* | |
| | | *For >10 To 20, Deduct* | *-137.17* | |
| | | *For >20 To 40, Deduct* | *-244.73* | |
| | | *For >40, Deduct* | *-519.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0424 | EA | 48' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 4,571.45 | 561.62 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *344.82* | |
| | | *For Black Anodized Finish, Add* | *689.64* | |
| | | *For >10 To 20, Deduct* | *-166.01* | |
| | | *For >20 To 40, Deduct* | *-297.54* | |
| | | *For >40, Deduct* | *-629.56* | |
| 26 56 13 00-0425 | EA | 50' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base | 4,701.84 | 561.62 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *357.86* | |
| | | *For Black Anodized Finish, Add* | *715.72* | |
| | | *For >10 To 20, Deduct* | *-171.22* | |
| | | *For >20 To 40, Deduct* | *-306.66* | |
| | | *For >40, Deduct* | *-649.11* | |

## 26 56 13 00-0426 Round Tapered, Aluminum Area Light Poles, Hinged Anchor Base *(26 56 13 00-0354)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0427 | EA | 8' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 748.35 | 112.32 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *78.56* | |
| | | *For >10 To 20, Deduct* | *-26.56* | |
| | | *For >20 To 40, Deduct* | *-47.89* | |
| | | *For >40, Deduct* | *-101.02* | |
| 26 56 13 00-0428 | EA | 10' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 807.87 | 131.05 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *81.87* | |
| | | *For >10 To 20, Deduct* | *-28.38* | |
| | | *For >20 To 40, Deduct* | *-51.31* | |
| | | *For >40, Deduct* | *-108.08* | |
| 26 56 13 00-0429 | EA | 12' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 868.45 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *85.34* | |
| | | *For >10 To 20, Deduct* | *-30.25* | |
| | | *For >20 To 40, Deduct* | *-54.80* | |
| | | *For >40, Deduct* | *-115.29* | |
| 26 56 13 00-0430 | EA | 14' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 931.12 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *89.12* | |
| | | *For >10 To 20, Deduct* | *-32.19* | |
| | | *For >20 To 40, Deduct* | *-58.44* | |
| | | *For >40, Deduct* | *-122.82* | |
| 26 56 13 00-0431 | EA | 16' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 992.76 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *92.75* | |
| | | *For >10 To 20, Deduct* | *-34.09* | |
| | | *For >20 To 40, Deduct* | *-62.00* | |
| | | *For >40, Deduct* | *-130.19* | |
| 26 56 13 00-0432 | EA | 10' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 820.49 | 131.05 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *83.76* | |
| | | *For >10 To 20, Deduct* | *-28.89* | |
| | | *For >20 To 40, Deduct* | *-52.19* | |
| | | *For >40, Deduct* | *-109.97* | |
| 26 56 13 00-0433 | EA | 12' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 883.17 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *87.55* | |
| | | *For >10 To 20, Deduct* | *-30.83* | |
| | | *For >20 To 40, Deduct* | *-55.83* | |
| | | *For >40, Deduct* | *-117.50* | |
| 26 56 13 00-0434 | EA | 14' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 947.95 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *91.65* | |
| | | *For >10 To 20, Deduct* | *-32.86* | |
| | | *For >20 To 40, Deduct* | *-59.62* | |
| | | *For >40, Deduct* | *-125.34* | |
| 26 56 13 00-0435 | EA | 16' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,011.69 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *95.59* | |
| | | *For >10 To 20, Deduct* | *-34.85* | |
| | | *For >20 To 40, Deduct* | *-63.33* | |
| | | *For >40, Deduct* | *-133.03* | |
| 26 56 13 00-0436 | EA | 18' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,089.08 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *101.58* | |
| | | *For >10 To 20, Deduct* | *-37.39* | |
| | | *For >20 To 40, Deduct* | *-68.00* | |
| | | *For >40, Deduct* | *-142.77* | |
| 26 56 13 00-0437 | EA | 20' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,157.03 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *106.16* | |
| | | *For >10 To 20, Deduct* | *-39.54* | |
| | | *For >20 To 40, Deduct* | *-72.01* | |
| | | *For >40, Deduct* | *-151.09* | |
| 26 56 13 00-0438 | EA | 12' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 924.18 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *93.70* | |
| | | *For >10 To 20, Deduct* | *-32.47* | |
| | | *For >20 To 40, Deduct* | *-58.70* | |
| | | *For >40, Deduct* | *-123.65* | |
| 26 56 13 00-0439 | EA | 14' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 994.22 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *98.59* | |
| | | *For >10 To 20, Deduct* | *-34.71* | |
| | | *For >20 To 40, Deduct* | *-62.86* | |
| | | *For >40, Deduct* | *-132.28* | |
| 26 56 13 00-0440 | EA | 16' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,076.89 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *105.37* | |
| | | *For >10 To 20, Deduct* | *-37.46* | |
| | | *For >20 To 40, Deduct* | *-67.89* | |
| | | *For >40, Deduct* | *-142.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0441 | EA | 18' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,149.02 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *110.58* | |
| | | *For >10 To 20, Deduct* | *-39.78* | |
| | | *For >20 To 40, Deduct* | *-72.19* | |
| | | *For >40, Deduct* | *-151.76* | |
| 26 56 13 00-0442 | EA | 20' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,234.85 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *117.83* | |
| | | *For >10 To 20, Deduct* | *-42.65* | |
| | | *For >20 To 40, Deduct* | *-77.45* | |
| | | *For >40, Deduct* | *-162.76* | |
| 26 56 13 00-0443 | EA | 16' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,136.83 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *114.36* | |
| | | *For >10 To 20, Deduct* | *-39.86* | |
| | | *For >20 To 40, Deduct* | *-72.09* | |
| | | *For >40, Deduct* | *-151.80* | |
| 26 56 13 00-0444 | EA | 18' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,229.99 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *122.72* | |
| | | *For >10 To 20, Deduct* | *-43.02* | |
| | | *For >20 To 40, Deduct* | *-77.86* | |
| | | *For >40, Deduct* | *-163.91* | |
| 26 56 13 00-0445 | EA | 20' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,300.04 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *127.61* | |
| | | *For >10 To 20, Deduct* | *-45.26* | |
| | | *For >20 To 40, Deduct* | *-82.02* | |
| | | *For >40, Deduct* | *-172.54* | |
| 26 56 13 00-0446 | EA | 12' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 956.78 | 149.77 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *98.59* | |
| | | *For >10 To 20, Deduct* | *-33.78* | |
| | | *For >20 To 40, Deduct* | *-60.98* | |
| | | *For >40, Deduct* | *-128.54* | |
| 26 56 13 00-0447 | EA | 14' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,043.65 | 168.48 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *106.00* | |
| | | *For >10 To 20, Deduct* | *-36.69* | |
| | | *For >20 To 40, Deduct* | *-66.32* | |
| | | *For >40, Deduct* | *-139.70* | |
| 26 56 13 00-0448 | EA | 16' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,136.83 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *114.36* | |
| | | *For >10 To 20, Deduct* | *-39.86* | |
| | | *For >20 To 40, Deduct* | *-72.09* | |
| | | *For >40, Deduct* | *-151.80* | |
| 26 56 13 00-0449 | EA | 18' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,217.38 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *120.83* | |
| | | *For >10 To 20, Deduct* | *-42.52* | |
| | | *For >20 To 40, Deduct* | *-76.98* | |
| | | *For >40, Deduct* | *-162.01* | |
| 26 56 13 00-0450 | EA | 20' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,305.30 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *128.40* | |
| | | *For >10 To 20, Deduct* | *-45.47* | |
| | | *For >20 To 40, Deduct* | *-82.39* | |
| | | *For >40, Deduct* | *-173.33* | |
| 26 56 13 00-0451 | EA | 16' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,205.18 | 187.21 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *124.61* | |
| | | *For >10 To 20, Deduct* | *-42.59* | |
| | | *For >20 To 40, Deduct* | *-76.87* | |
| | | *For >40, Deduct* | *-162.06* | |
| 26 56 13 00-0452 | EA | 18' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,306.76 | 205.93 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *134.24* | |
| | | *For >10 To 20, Deduct* | *-46.09* | |
| | | *For >20 To 40, Deduct* | *-83.24* | |
| | | *For >40, Deduct* | *-175.42* | |
| 26 56 13 00-0453 | EA | 20' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base | 1,382.07 | 224.65 |
| | | *For Bronze, Satin Or Black Anodized Finish, Add* | *139.92* | |
| | | *For >10 To 20, Deduct* | *-48.54* | |
| | | *For >20 To 40, Deduct* | *-87.76* | |
| | | *For >40, Deduct* | *-184.85* | |

### 26 56 13 00-0454 Round Tapered, Aluminum Area Light Poles, Direct Burial *(26 56 13 00-0354)*

Note: Includes rubberized undercoating on embedded portion.

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0455 | EA | 8' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 498.48 | 93.60 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *31.13* | |
| | | *For Black Anodized Finish, Add* | *62.25* | |
| | | *For >10 To 20, Deduct* | *-17.13* | |
| | | *For >20 To 40, Deduct* | *-31.15* | |
| | | *For >40, Deduct* | *-65.41* | |
| 26 56 13 00-0456 | EA | 10' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 527.93 | 93.60 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *34.07* | |
| | | *For Black Anodized Finish, Add* | *68.14* | |
| | | *For >10 To 20, Deduct* | *-18.31* | |
| | | *For >20 To 40, Deduct* | *-33.21* | |
| | | *For >40, Deduct* | *-69.83* | |
| 26 56 13 00-0457 | EA | 12' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 570.84 | 102.96 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *36.49* | |
| | | *For Black Anodized Finish, Add* | *72.98* | |
| | | *For >10 To 20, Deduct* | *-19.74* | |
| | | *For >20 To 40, Deduct* | *-35.84* | |
| | | *For >40, Deduct* | *-75.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0458 | EA | 14' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 606.38 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *38.17* | |
| | | *For Black Anodized Finish, Add* | *76.35* | |
| | | *For >10 To 20, Deduct* | *-20.89* | |
| | | *For >20 To 40, Deduct* | *-37.95* | |
| | | *For >40, Deduct* | *-79.72* | |
| 26 56 13 00-0459 | EA | 16' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 644.24 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *41.96* | |
| | | *For Black Anodized Finish, Add* | *83.92* | |
| | | *For >10 To 20, Deduct* | *-22.40* | |
| | | *For >20 To 40, Deduct* | *-40.60* | |
| | | *For >40, Deduct* | *-85.40* | |
| 26 56 13 00-0460 | EA | 12' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 599.23 | 102.96 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *39.33* | |
| | | *For Black Anodized Finish, Add* | *78.66* | |
| | | *For >10 To 20, Deduct* | *-20.88* | |
| | | *For >20 To 40, Deduct* | *-37.83* | |
| | | *For >40, Deduct* | *-79.59* | |
| 26 56 13 00-0461 | EA | 14' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 647.39 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *42.27* | |
| | | *For Black Anodized Finish, Add* | *84.55* | |
| | | *For >10 To 20, Deduct* | *-22.53* | |
| | | *For >20 To 40, Deduct* | *-40.82* | |
| | | *For >40, Deduct* | *-85.88* | |
| 26 56 13 00-0462 | EA | 16' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 668.43 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *44.38* | |
| | | *For Black Anodized Finish, Add* | *88.76* | |
| | | *For >10 To 20, Deduct* | *-23.37* | |
| | | *For >20 To 40, Deduct* | *-42.30* | |
| | | *For >40, Deduct* | *-89.03* | |
| 26 56 13 00-0463 | EA | 18' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 720.80 | 121.68 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *47.74* | |
| | | *For Black Anodized Finish, Add* | *95.49* | |
| | | *For >10 To 20, Deduct* | *-25.18* | |
| | | *For >20 To 40, Deduct* | *-45.59* | |
| | | *For >40, Deduct* | *-95.95* | |
| 26 56 13 00-0464 | EA | 20' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial | 768.96 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *50.69* | |
| | | *For Black Anodized Finish, Add* | *101.37* | |
| | | *For >10 To 20, Deduct* | *-26.83* | |
| | | *For >20 To 40, Deduct* | *-48.59* | |
| | | *For >40, Deduct* | *-102.24* | |
| 26 56 13 00-0465 | EA | 16' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial | 729.42 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *50.48* | |
| | | *For Black Anodized Finish, Add* | *100.95* | |
| | | *For >10 To 20, Deduct* | *-25.81* | |
| | | *For >20 To 40, Deduct* | *-46.57* | |
| | | *For >40, Deduct* | *-98.18* | |
| 26 56 13 00-0466 | EA | 18' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial | 788.10 | 121.68 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *54.47* | |
| | | *For Black Anodized Finish, Add* | *108.95* | |
| | | *For >10 To 20, Deduct* | *-27.87* | |
| | | *For >20 To 40, Deduct* | *-50.30* | |
| | | *For >40, Deduct* | *-106.05* | |
| 26 56 13 00-0467 | EA | 20' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial | 841.52 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *57.94* | |
| | | *For Black Anodized Finish, Add* | *115.89* | |
| | | *For >10 To 20, Deduct* | *-29.73* | |
| | | *For >20 To 40, Deduct* | *-53.66* | |
| | | *For >40, Deduct* | *-113.12* | |
| 26 56 13 00-0468 | EA | 18' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial | 874.33 | 121.68 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *63.10* | |
| | | *For Black Anodized Finish, Add* | *126.19* | |
| | | *For >10 To 20, Deduct* | *-31.32* | |
| | | *For >20 To 40, Deduct* | *-56.34* | |
| | | *For >40, Deduct* | *-118.98* | |
| 26 56 13 00-0469 | EA | 25' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial | 1,127.14 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *82.76* | |
| | | *For Black Anodized Finish, Add* | *165.52* | |
| | | *For >10 To 20, Deduct* | *-40.59* | |
| | | *For >20 To 40, Deduct* | *-72.91* | |
| | | *For >40, Deduct* | *-154.09* | |
| 26 56 13 00-0470 | EA | 25' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Direct Burial | 1,245.97 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *94.64* | |
| | | *For Black Anodized Finish, Add* | *189.29* | |
| | | *For >10 To 20, Deduct* | *-45.35* | |
| | | *For >20 To 40, Deduct* | *-81.23* | |
| | | *For >40, Deduct* | *-171.92* | |
| 26 56 13 00-0471 | EA | 30' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial | 1,385.42 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *104.85* | |
| | | *For Black Anodized Finish, Add* | *209.69* | |
| | | *For >10 To 20, Deduct* | *-50.36* | |
| | | *For >20 To 40, Deduct* | *-90.24* | |
| | | *For >40, Deduct* | *-190.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0472 | EA | 30' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial | 1,514.76 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *117.78* | |
| | | *For Black Anodized Finish, Add* | *235.56* | |
| | | *For >10 To 20, Deduct* | *-55.54* | |
| | | *For >20 To 40, Deduct* | *-99.29* | |
| | | *For >40, Deduct* | *-210.37* | |

## 26 56 13 00-0473 Square Straight, Aluminum Area Light Poles *(26 56 13 00-0294)*

## 26 56 13 00-0474 Square Straight, Aluminum Area Light Poles, Anchor Base *(26 56 13 00-0473)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0475 | EA | 8' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 658.96 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *43.43* | |
| | | *For Black Anodized Finish, Add* | *86.86* | |
| | | *For >10 To 20, Deduct* | *-22.99* | |
| | | *For >20 To 40, Deduct* | *-41.63* | |
| | | *For >40, Deduct* | *-87.61* | |
| 26 56 13 00-0476 | EA | 10' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 718.48 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *45.64* | |
| | | *For Black Anodized Finish, Add* | *91.28* | |
| | | *For >10 To 20, Deduct* | *-24.81* | |
| | | *For >20 To 40, Deduct* | *-45.05* | |
| | | *For >40, Deduct* | *-94.67* | |
| 26 56 13 00-0477 | EA | 12' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 786.42 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *48.69* | |
| | | *For Black Anodized Finish, Add* | *97.38* | |
| | | *For >10 To 20, Deduct* | *-26.96* | |
| | | *For >20 To 40, Deduct* | *-49.06* | |
| | | *For >40, Deduct* | *-102.99* | |
| 26 56 13 00-0478 | EA | 14' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 853.31 | 168.48 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *51.63* | |
| | | *For Black Anodized Finish, Add* | *103.27* | |
| | | *For >10 To 20, Deduct* | *-29.08* | |
| | | *For >20 To 40, Deduct* | *-52.99* | |
| | | *For >40, Deduct* | *-111.15* | |
| 26 56 13 00-0479 | EA | 15' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 890.95 | 177.85 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *53.53* | |
| | | *For Black Anodized Finish, Add* | *107.05* | |
| | | *For >10 To 20, Deduct* | *-30.30* | |
| | | *For >20 To 40, Deduct* | *-55.25* | |
| | | *For >40, Deduct* | *-115.86* | |
| 26 56 13 00-0480 | EA | 16' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 928.61 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *55.42* | |
| | | *For Black Anodized Finish, Add* | *110.84* | |
| | | *For >10 To 20, Deduct* | *-31.53* | |
| | | *For >20 To 40, Deduct* | *-57.51* | |
| | | *For >40, Deduct* | *-120.57* | |
| 26 56 13 00-0481 | EA | 18' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,001.80 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *59.00* | |
| | | *For Black Anodized Finish, Add* | *117.99* | |
| | | *For >10 To 20, Deduct* | *-33.89* | |
| | | *For >20 To 40, Deduct* | *-61.89* | |
| | | *For >40, Deduct* | *-129.68* | |
| 26 56 13 00-0482 | EA | 20' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,084.47 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *63.52* | |
| | | *For Black Anodized Finish, Add* | *127.03* | |
| | | *For >10 To 20, Deduct* | *-36.64* | |
| | | *For >20 To 40, Deduct* | *-66.93* | |
| | | *For >40, Deduct* | *-140.21* | |
| 26 56 13 00-0483 | EA | 16' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,001.17 | 187.21 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *62.68* | |
| | | *For Black Anodized Finish, Add* | *125.35* | |
| | | *For >10 To 20, Deduct* | *-34.43* | |
| | | *For >20 To 40, Deduct* | *-62.59* | |
| | | *For >40, Deduct* | *-131.45* | |
| 26 56 13 00-0484 | EA | 18' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,076.46 | 205.93 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *66.46* | |
| | | *For Black Anodized Finish, Add* | *132.92* | |
| | | *For >10 To 20, Deduct* | *-36.88* | |
| | | *For >20 To 40, Deduct* | *-67.12* | |
| | | *For >40, Deduct* | *-140.88* | |
| 26 56 13 00-0485 | EA | 20' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,165.44 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *71.61* | |
| | | *For Black Anodized Finish, Add* | *143.23* | |
| | | *For >10 To 20, Deduct* | *-39.88* | |
| | | *For >20 To 40, Deduct* | *-72.59* | |
| | | *For >40, Deduct* | *-152.35* | |
| 26 56 13 00-0486 | EA | 15' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,206.43 | 177.85 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *85.07* | |
| | | *For Black Anodized Finish, Add* | *170.15* | |
| | | *For >10 To 20, Deduct* | *-42.92* | |
| | | *For >20 To 40, Deduct* | *-77.34* | |
| | | *For >40, Deduct* | *-163.18* | |
| 26 56 13 00-0487 | EA | 20' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,467.25 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *101.80* | |
| | | *For Black Anodized Finish, Add* | *203.59* | |
| | | *For >10 To 20, Deduct* | *-51.95* | |
| | | *For >20 To 40, Deduct* | *-93.72* | |
| | | *For >40, Deduct* | *-197.62* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0488 | EA | 25' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,748.46 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *114.94* | |
| | | *For Black Anodized Finish, Add* | *229.88* | |
| | | *For >10 To 20, Deduct* | *-60.95* | |
| | | *For >20 To 40, Deduct* | *-110.41* | |
| | | *For >40, Deduct* | *-232.32* | |
| 26 56 13 00-0489 | EA | 20' High, 4" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,230.64 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *78.13* | |
| | | *For Black Anodized Finish, Add* | *156.27* | |
| | | *For >10 To 20, Deduct* | *-42.49* | |
| | | *For >20 To 40, Deduct* | *-77.16* | |
| | | *For >40, Deduct* | *-162.13* | |
| 26 56 13 00-0490 | EA | 20' High, 5" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,594.49 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *114.52* | |
| | | *For Black Anodized Finish, Add* | *229.04* | |
| | | *For >10 To 20, Deduct* | *-57.04* | |
| | | *For >20 To 40, Deduct* | *-102.63* | |
| | | *For >40, Deduct* | *-216.71* | |
| 26 56 13 00-0491 | EA | 25' High, 5" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,864.13 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *126.51* | |
| | | *For Black Anodized Finish, Add* | *253.01* | |
| | | *For >10 To 20, Deduct* | *-65.58* | |
| | | *For >20 To 40, Deduct* | *-118.51* | |
| | | *For >40, Deduct* | *-249.67* | |
| 26 56 13 00-0492 | EA | 20' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base | 1,794.30 | 224.65 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *134.50* | |
| | | *For Black Anodized Finish, Add* | *269.00* | |
| | | *For >10 To 20, Deduct* | *-65.03* | |
| | | *For >20 To 40, Deduct* | *-116.62* | |
| | | *For >40, Deduct* | *-246.68* | |
| 26 56 13 00-0493 | EA | 25' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base | 2,124.93 | 299.53 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *152.59* | |
| | | *For Black Anodized Finish, Add* | *305.17* | |
| | | *For >10 To 20, Deduct* | *-76.01* | |
| | | *For >20 To 40, Deduct* | *-136.76* | |
| | | *For >40, Deduct* | *-288.79* | |
| 26 56 13 00-0494 | EA | 30' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base | 2,471.13 | 336.97 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *179.72* | |
| | | *For Black Anodized Finish, Add* | *359.44* | |
| | | *For >10 To 20, Deduct* | *-88.74* | |
| | | *For >20 To 40, Deduct* | *-159.50* | |
| | | *For >40, Deduct* | *-336.97* | |

## 26 56 13 00-0495 Square Straight, Aluminum Area Light Poles, Direct Burial *(26 56 13 00-0473)*

Note: Includes rubberized undercoating on embedded portion.

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0496 | EA | 10' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial | 601.54 | 93.60 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *41.43* | |
| | | *For Black Anodized Finish, Add* | *82.87* | |
| | | *For >10 To 20, Deduct* | *-21.25* | |
| | | *For >20 To 40, Deduct* | *-38.36* | |
| | | *For >40, Deduct* | *-80.87* | |
| 26 56 13 00-0497 | EA | 12' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial | 673.89 | 102.96 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *46.80* | |
| | | *For Black Anodized Finish, Add* | *93.59* | |
| | | *For >10 To 20, Deduct* | *-23.87* | |
| | | *For >20 To 40, Deduct* | *-43.05* | |
| | | *For >40, Deduct* | *-90.79* | |
| 26 56 13 00-0498 | EA | 14' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial | 714.70 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *49.01* | |
| | | *For Black Anodized Finish, Add* | *98.01* | |
| | | *For >10 To 20, Deduct* | *-25.22* | |
| | | *For >20 To 40, Deduct* | *-45.54* | |
| | | *For >40, Deduct* | *-95.97* | |
| 26 56 13 00-0499 | EA | 15' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial | 740.99 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *51.63* | |
| | | *For Black Anodized Finish, Add* | *103.27* | |
| | | *For >10 To 20, Deduct* | *-26.27* | |
| | | *For >20 To 40, Deduct* | *-47.38* | |
| | | *For >40, Deduct* | *-99.92* | |
| 26 56 13 00-0500 | EA | 16' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial | 773.59 | 112.32 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *54.89* | |
| | | *For Black Anodized Finish, Add* | *109.79* | |
| | | *For >10 To 20, Deduct* | *-27.57* | |
| | | *For >20 To 40, Deduct* | *-49.66* | |
| | | *For >40, Deduct* | *-104.81* | |
| 26 56 13 00-0501 | EA | 18' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial | 903.77 | 121.68 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *66.04* | |
| | | *For Black Anodized Finish, Add* | *132.08* | |
| | | *For >10 To 20, Deduct* | *-32.50* | |
| | | *For >20 To 40, Deduct* | *-58.40* | |
| | | *For >40, Deduct* | *-123.40* | |
| 26 56 13 00-0502 | EA | 20' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial | 967.71 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *70.56* | |
| | | *For Black Anodized Finish, Add* | *141.12* | |
| | | *For >10 To 20, Deduct* | *-34.78* | |
| | | *For >20 To 40, Deduct* | *-62.50* | |
| | | *For >40, Deduct* | *-132.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0503 | EA | 20' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial | 1,132.81 | 131.05 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *87.07* | |
| | | *For Black Anodized Finish, Add* | *174.14* | |
| | | *For >10 To 20, Deduct* | *-41.38* | |
| | | *For >20 To 40, Deduct* | *-74.05* | |
| | | *For >40, Deduct* | *-156.82* | |
| 26 56 13 00-0504 | EA | 25' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial | 1,302.76 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *100.32* | |
| | | *For Black Anodized Finish, Add* | *200.65* | |
| | | *For >10 To 20, Deduct* | *-47.62* | |
| | | *For >20 To 40, Deduct* | *-85.20* | |
| | | *For >40, Deduct* | *-180.44* | |
| 26 56 13 00-0505 | EA | 25' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Direct Burial | 1,671.87 | 149.77 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *137.23* | |
| | | *For Black Anodized Finish, Add* | *274.47* | |
| | | *For >10 To 20, Deduct* | *-62.38* | |
| | | *For >20 To 40, Deduct* | *-111.04* | |
| | | *For >40, Deduct* | *-235.80* | |

## 26 56 13 00-0506 Factory Accessories For Aluminum Area Light Poles *(26 56 13 00-0294)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0507 | EA | 1/2", 3/4" Or 1" Diameter, Factory Threaded Pipe Coupling Or Nipple For Aluminum Area Light Poles | 85.62 | |
| 26 56 13 00-0508 | EA | Extra Handhole For Aluminum Area Light Poles | 39.20 | |
| 26 56 13 00-0509 | EA | Vibration Dampener For Aluminum Area Light Poles | 129.53 | |

## 26 56 13 00-0510 Fiberglass Area Light Poles *(26 56 13 00-0177)*

Note: Includes UV resistant textured weave finish, anchor bolts, base cover, reinforced handhole with cover and grounding provisions and tenon top.

## 26 56 13 00-0511 Round Tapered, Fiberglass Area Light Poles *(26 56 13 00-0510)*

## 26 56 13 00-0512 Round Tapered, Fiberglass Area Light Poles, Anchor Base *(26 56 13 00-0511)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0513 | EA | 10' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,052.61 | 131.05 |
| | | *For >10 To 20, Deduct* | *-38.17* | |
| | | *For >20 To 40, Deduct* | *-68.44* | |
| | | *For >40, Deduct* | *-144.79* | |
| 26 56 13 00-0514 | EA | 12' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,137.10 | 149.77 |
| | | *For >10 To 20, Deduct* | *-40.99* | |
| | | *For >20 To 40, Deduct* | *-73.61* | |
| | | *For >40, Deduct* | *-155.59* | |
| 26 56 13 00-0515 | EA | 14' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,222.94 | 168.48 |
| | | *For >10 To 20, Deduct* | *-43.86* | |
| | | *For >20 To 40, Deduct* | *-78.87* | |
| | | *For >40, Deduct* | *-166.59* | |
| 26 56 13 00-0516 | EA | 16' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,307.45 | 187.21 |
| | | *For >10 To 20, Deduct* | *-46.68* | |
| | | *For >20 To 40, Deduct* | *-84.03* | |
| | | *For >40, Deduct* | *-177.40* | |
| 26 56 13 00-0517 | EA | 18' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,416.13 | 205.93 |
| | | *For >10 To 20, Deduct* | *-50.47* | |
| | | *For >20 To 40, Deduct* | *-90.89* | |
| | | *For >40, Deduct* | *-191.83* | |
| 26 56 13 00-0518 | EA | 20' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,503.33 | 224.65 |
| | | *For >10 To 20, Deduct* | *-53.39* | |
| | | *For >20 To 40, Deduct* | *-96.25* | |
| | | *For >40, Deduct* | *-203.03* | |
| 26 56 13 00-0519 | EA | 22' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,626.60 | 262.09 |
| | | *For >10 To 20, Deduct* | *-57.20* | |
| | | *For >20 To 40, Deduct* | *-103.38* | |
| | | *For >40, Deduct* | *-217.78* | |
| 26 56 13 00-0520 | EA | 24' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,748.54 | 299.53 |
| | | *For >10 To 20, Deduct* | *-60.96* | |
| | | *For >20 To 40, Deduct* | *-110.42* | |
| | | *For >40, Deduct* | *-232.33* | |
| 26 56 13 00-0521 | EA | 26' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,857.44 | 299.53 |
| | | *For >10 To 20, Deduct* | *-65.31* | |
| | | *For >20 To 40, Deduct* | *-118.04* | |
| | | *For >40, Deduct* | *-248.66* | |
| 26 56 13 00-0522 | EA | 28' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,990.34 | 318.25 |
| | | *For >10 To 20, Deduct* | *-70.07* | |
| | | *For >20 To 40, Deduct* | *-126.59* | |
| | | *For >40, Deduct* | *-266.73* | |
| 26 56 13 00-0523 | EA | 30' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 2,123.23 | 336.97 |
| | | *For >10 To 20, Deduct* | *-74.82* | |
| | | *For >20 To 40, Deduct* | *-135.15* | |
| | | *For >40, Deduct* | *-284.79* | |
| 26 56 13 00-0524 | EA | 10' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,176.30 | 131.05 |
| | | *For >10 To 20, Deduct* | *-43.12* | |
| | | *For >20 To 40, Deduct* | *-77.10* | |
| | | *For >40, Deduct* | *-163.34* | |
| 26 56 13 00-0525 | EA | 12' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,236.59 | 149.77 |
| | | *For >10 To 20, Deduct* | *-44.97* | |
| | | *For >20 To 40, Deduct* | *-80.57* | |
| | | *For >40, Deduct* | *-170.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0526 | EA | 14' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,298.23 | 168.48 |
| | | *For >10 To 20, Deduct* | *-46.87* | |
| | | *For >20 To 40, Deduct* | *-84.14* | |
| | | *For >40, Deduct* | *-177.89* | |
| 26 56 13 00-0527 | EA | 16' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,362.57 | 187.21 |
| | | *For >10 To 20, Deduct* | *-48.89* | |
| | | *For >20 To 40, Deduct* | *-87.89* | |
| | | *For >40, Deduct* | *-185.66* | |
| 26 56 13 00-0528 | EA | 18' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,433.61 | 205.93 |
| | | *For >10 To 20, Deduct* | *-51.17* | |
| | | *For >20 To 40, Deduct* | *-92.12* | |
| | | *For >40, Deduct* | *-194.45* | |
| 26 56 13 00-0529 | EA | 20' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,503.33 | 224.65 |
| | | *For >10 To 20, Deduct* | *-53.39* | |
| | | *For >20 To 40, Deduct* | *-96.25* | |
| | | *For >40, Deduct* | *-203.03* | |
| 26 56 13 00-0530 | EA | 22' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,610.47 | 262.09 |
| | | *For >10 To 20, Deduct* | *-56.56* | |
| | | *For >20 To 40, Deduct* | *-102.25* | |
| | | *For >40, Deduct* | *-215.36* | |
| 26 56 13 00-0531 | EA | 24' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,748.54 | 299.53 |
| | | *For >10 To 20, Deduct* | *-60.96* | |
| | | *For >20 To 40, Deduct* | *-110.42* | |
| | | *For >40, Deduct* | *-232.33* | |
| 26 56 13 00-0532 | EA | 26' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,794.25 | 299.53 |
| | | *For >10 To 20, Deduct* | *-62.78* | |
| | | *For >20 To 40, Deduct* | *-113.62* | |
| | | *For >40, Deduct* | *-239.18* | |
| 26 56 13 00-0533 | EA | 28' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,878.75 | 318.25 |
| | | *For >10 To 20, Deduct* | *-65.60* | |
| | | *For >20 To 40, Deduct* | *-118.78* | |
| | | *For >40, Deduct* | *-249.99* | |
| 26 56 13 00-0534 | EA | 30' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,963.25 | 336.97 |
| | | *For >10 To 20, Deduct* | *-68.42* | |
| | | *For >20 To 40, Deduct* | *-123.95* | |
| | | *For >40, Deduct* | *-260.79* | |
| 26 56 13 00-0535 | EA | 10' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,357.79 | 131.05 |
| | | *For >10 To 20, Deduct* | *-50.38* | |
| | | *For >20 To 40, Deduct* | *-89.80* | |
| | | *For >40, Deduct* | *-190.56* | |
| 26 56 13 00-0536 | EA | 12' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,436.91 | 149.77 |
| | | *For >10 To 20, Deduct* | *-52.98* | |
| | | *For >20 To 40, Deduct* | *-94.59* | |
| | | *For >40, Deduct* | *-200.56* | |
| 26 56 13 00-0537 | EA | 14' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,516.03 | 168.48 |
| | | *For >10 To 20, Deduct* | *-55.59* | |
| | | *For >20 To 40, Deduct* | *-99.38* | |
| | | *For >40, Deduct* | *-210.56* | |
| 26 56 13 00-0538 | EA | 16' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,596.50 | 187.21 |
| | | *For >10 To 20, Deduct* | *-58.24* | |
| | | *For >20 To 40, Deduct* | *-104.27* | |
| | | *For >40, Deduct* | *-220.75* | |
| 26 56 13 00-0539 | EA | 18' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,682.33 | 205.93 |
| | | *For >10 To 20, Deduct* | *-61.12* | |
| | | *For >20 To 40, Deduct* | *-109.53* | |
| | | *For >40, Deduct* | *-231.76* | |
| 26 56 13 00-0540 | EA | 20' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,776.24 | 224.65 |
| | | *For >10 To 20, Deduct* | *-64.31* | |
| | | *For >20 To 40, Deduct* | *-115.35* | |
| | | *For >40, Deduct* | *-243.97* | |
| 26 56 13 00-0541 | EA | 22' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 1,919.69 | 262.09 |
| | | *For >10 To 20, Deduct* | *-68.92* | |
| | | *For >20 To 40, Deduct* | *-123.89* | |
| | | *For >40, Deduct* | *-261.74* | |
| 26 56 13 00-0542 | EA | 24' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 2,064.48 | 299.53 |
| | | *For >10 To 20, Deduct* | *-73.59* | |
| | | *For >20 To 40, Deduct* | *-132.53* | |
| | | *For >40, Deduct* | *-279.72* | |
| 26 56 13 00-0543 | EA | 26' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 2,134.39 | 299.53 |
| | | *For >10 To 20, Deduct* | *-76.39* | |
| | | *For >20 To 40, Deduct* | *-137.43* | |
| | | *For >40, Deduct* | *-290.21* | |
| 26 56 13 00-0544 | EA | 28' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 2,282.08 | 318.25 |
| | | *For >10 To 20, Deduct* | *-81.74* | |
| | | *For >20 To 40, Deduct* | *-147.02* | |
| | | *For >40, Deduct* | *-310.49* | |
| 26 56 13 00-0545 | EA | 30' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 2,398.84 | 336.97 |
| | | *For >10 To 20, Deduct* | *-85.84* | |
| | | *For >20 To 40, Deduct* | *-154.44* | |
| | | *For >40, Deduct* | *-326.13* | |
| 26 56 13 00-0546 | EA | 32' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 2,496.88 | 346.33 |
| | | *For >10 To 20, Deduct* | *-89.49* | |
| | | *For >20 To 40, Deduct* | *-160.93* | |
| | | *For >40, Deduct* | *-339.90* | |
| 26 56 13 00-0547 | EA | 34' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base | 2,594.91 | 355.69 |
| | | *For >10 To 20, Deduct* | *-93.13* | |
| | | *For >20 To 40, Deduct* | *-167.42* | |
| | | *For >40, Deduct* | *-353.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0548 | | Round Tapered, Fiberglass Area Light Poles, Direct Burial *(26 56 13 00-0511)* | | |
| 26 56 13 00-0549 | EA | 10' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 638.94 | 93.60 |
| | | *For >10 To 20, Deduct* | *-22.75* | |
| | | *For >20 To 40, Deduct* | *-40.98* | |
| | | *For >40, Deduct* | *-86.48* | |
| 26 56 13 00-0550 | EA | 12' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 683.20 | 102.96 |
| | | *For >10 To 20, Deduct* | *-24.24* | |
| | | *For >20 To 40, Deduct* | *-43.71* | |
| | | *For >40, Deduct* | *-92.18* | |
| 26 56 13 00-0551 | EA | 14' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 726.12 | 112.32 |
| | | *For >10 To 20, Deduct* | *-25.68* | |
| | | *For >20 To 40, Deduct* | *-46.34* | |
| | | *For >40, Deduct* | *-97.69* | |
| 26 56 13 00-0552 | EA | 16' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 748.97 | 112.32 |
| | | *For >10 To 20, Deduct* | *-26.59* | |
| | | *For >20 To 40, Deduct* | *-47.93* | |
| | | *For >40, Deduct* | *-101.11* | |
| 26 56 13 00-0553 | EA | 18' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 805.34 | 121.68 |
| | | *For >10 To 20, Deduct* | *-28.56* | |
| | | *For >20 To 40, Deduct* | *-51.51* | |
| | | *For >40, Deduct* | *-108.63* | |
| 26 56 13 00-0554 | EA | 20' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 850.95 | 131.05 |
| | | *For >10 To 20, Deduct* | *-30.11* | |
| | | *For >20 To 40, Deduct* | *-54.32* | |
| | | *For >40, Deduct* | *-114.54* | |
| 26 56 13 00-0555 | EA | 22' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 900.59 | 140.41 |
| | | *For >10 To 20, Deduct* | *-31.81* | |
| | | *For >20 To 40, Deduct* | *-57.43* | |
| | | *For >40, Deduct* | *-121.05* | |
| 26 56 13 00-0556 | EA | 24' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 956.95 | 149.77 |
| | | *For >10 To 20, Deduct* | *-33.79* | |
| | | *For >20 To 40, Deduct* | *-61.00* | |
| | | *For >40, Deduct* | *-128.57* | |
| 26 56 13 00-0557 | EA | 26' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,086.02 | 149.77 |
| | | *For >10 To 20, Deduct* | *-38.95* | |
| | | *For >20 To 40, Deduct* | *-70.03* | |
| | | *For >40, Deduct* | *-147.93* | |
| 26 56 13 00-0558 | EA | 28' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,233.80 | 159.12 |
| | | *For >10 To 20, Deduct* | *-44.58* | |
| | | *For >20 To 40, Deduct* | *-80.00* | |
| | | *For >40, Deduct* | *-169.16* | |
| 26 56 13 00-0559 | EA | 30' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,381.58 | 168.48 |
| | | *For >10 To 20, Deduct* | *-50.21* | |
| | | *For >20 To 40, Deduct* | *-89.97* | |
| | | *For >40, Deduct* | *-190.39* | |
| 26 56 13 00-0560 | EA | 10' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 762.62 | 93.60 |
| | | *For >10 To 20, Deduct* | *-27.70* | |
| | | *For >20 To 40, Deduct* | *-49.64* | |
| | | *For >40, Deduct* | *-105.03* | |
| 26 56 13 00-0561 | EA | 12' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 813.61 | 102.96 |
| | | *For >10 To 20, Deduct* | *-29.46* | |
| | | *For >20 To 40, Deduct* | *-52.83* | |
| | | *For >40, Deduct* | *-111.75* | |
| 26 56 13 00-0562 | EA | 14' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 864.59 | 112.32 |
| | | *For >10 To 20, Deduct* | *-31.21* | |
| | | *For >20 To 40, Deduct* | *-56.03* | |
| | | *For >40, Deduct* | *-118.46* | |
| 26 56 13 00-0563 | EA | 16' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 898.20 | 112.32 |
| | | *For >10 To 20, Deduct* | *-32.56* | |
| | | *For >20 To 40, Deduct* | *-58.38* | |
| | | *For >40, Deduct* | *-123.50* | |
| 26 56 13 00-0564 | EA | 18' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 949.19 | 121.68 |
| | | *For >10 To 20, Deduct* | *-34.32* | |
| | | *For >20 To 40, Deduct* | *-61.58* | |
| | | *For >40, Deduct* | *-130.21* | |
| 26 56 13 00-0565 | EA | 20' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,000.18 | 131.05 |
| | | *For >10 To 20, Deduct* | *-36.08* | |
| | | *For >20 To 40, Deduct* | *-64.77* | |
| | | *For >40, Deduct* | *-136.92* | |
| 26 56 13 00-0566 | EA | 22' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,051.16 | 140.41 |
| | | *For >10 To 20, Deduct* | *-37.83* | |
| | | *For >20 To 40, Deduct* | *-67.97* | |
| | | *For >40, Deduct* | *-143.63* | |
| 26 56 13 00-0567 | EA | 24' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,133.07 | 149.77 |
| | | *For >10 To 20, Deduct* | *-40.83* | |
| | | *For >20 To 40, Deduct* | *-73.32* | |
| | | *For >40, Deduct* | *-154.98* | |
| 26 56 13 00-0568 | EA | 26' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,258.10 | 149.77 |
| | | *For >10 To 20, Deduct* | *-45.83* | |
| | | *For >20 To 40, Deduct* | *-82.08* | |
| | | *For >40, Deduct* | *-173.74* | |
| 26 56 13 00-0569 | EA | 28' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,403.20 | 159.12 |
| | | *For >10 To 20, Deduct* | *-51.35* | |
| | | *For >20 To 40, Deduct* | *-91.86* | |
| | | *For >40, Deduct* | *-194.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0570 | EA | 30' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,546.95 | 168.48 |
| | | *For >10 To 20, Deduct* | *-56.82* | |
| | | *For >20 To 40, Deduct* | *-101.55* | |
| | | *For >40, Deduct* | *-215.19* | |
| 26 56 13 00-0571 | EA | 10' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 871.52 | 93.60 |
| | | *For >10 To 20, Deduct* | *-32.05* | |
| | | *For >20 To 40, Deduct* | *-57.26* | |
| | | *For >40, Deduct* | *-121.37* | |
| 26 56 13 00-0572 | EA | 12' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 914.44 | 102.96 |
| | | *For >10 To 20, Deduct* | *-33.49* | |
| | | *For >20 To 40, Deduct* | *-59.89* | |
| | | *For >40, Deduct* | *-126.87* | |
| 26 56 13 00-0573 | EA | 14' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 956.01 | 112.32 |
| | | *For >10 To 20, Deduct* | *-34.87* | |
| | | *For >20 To 40, Deduct* | *-62.43* | |
| | | *For >40, Deduct* | *-132.17* | |
| 26 56 13 00-0574 | EA | 16' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 978.87 | 112.32 |
| | | *For >10 To 20, Deduct* | *-35.79* | |
| | | *For >20 To 40, Deduct* | *-64.03* | |
| | | *For >40, Deduct* | *-135.60* | |
| 26 56 13 00-0575 | EA | 18' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,020.44 | 121.68 |
| | | *For >10 To 20, Deduct* | *-37.17* | |
| | | *For >20 To 40, Deduct* | *-66.56* | |
| | | *For >40, Deduct* | *-140.90* | |
| 26 56 13 00-0576 | EA | 20' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,063.36 | 131.05 |
| | | *For >10 To 20, Deduct* | *-38.60* | |
| | | *For >20 To 40, Deduct* | *-69.19* | |
| | | *For >40, Deduct* | *-146.40* | |
| 26 56 13 00-0577 | EA | 22' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,151.99 | 140.41 |
| | | *For >10 To 20, Deduct* | *-41.87* | |
| | | *For >20 To 40, Deduct* | *-75.02* | |
| | | *For >40, Deduct* | *-158.76* | |
| 26 56 13 00-0578 | EA | 24' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,256.76 | 149.77 |
| | | *For >10 To 20, Deduct* | *-45.78* | |
| | | *For >20 To 40, Deduct* | *-81.98* | |
| | | *For >40, Deduct* | *-173.54* | |
| 26 56 13 00-0579 | EA | 26' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,334.73 | 149.77 |
| | | *For >10 To 20, Deduct* | *-48.90* | |
| | | *For >20 To 40, Deduct* | *-87.44* | |
| | | *For >40, Deduct* | *-185.23* | |
| 26 56 13 00-0580 | EA | 28' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,432.77 | 159.12 |
| | | *For >10 To 20, Deduct* | *-52.54* | |
| | | *For >20 To 40, Deduct* | *-93.93* | |
| | | *For >40, Deduct* | *-199.00* | |
| 26 56 13 00-0581 | EA | 30' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial | 1,530.81 | 168.48 |
| | | *For >10 To 20, Deduct* | *-56.18* | |
| | | *For >20 To 40, Deduct* | *-100.42* | |
| | | *For >40, Deduct* | *-212.77* | |

## 26 56 13 00-0582 Factory Accessories For Fiberglass Area Light Poles *(26 56 13 00-0510)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0583 | EA | Open Or Capped Top For Fiberglass Area Light Poles | 47.67 | |
| 26 56 13 00-0584 | EA | Factory Side Drilling Up To Four Fixtures On Fiberglass Area Light Poles | 47.67 | |
| 26 56 13 00-0585 | EA | Smooth Shaft Finish For Fiberglass Area Light Poles | 90.44 | |
| 26 56 13 00-0586 | EA | Vibration Dampener For Fiberglass Area Light Poles | 119.78 | |

## 26 56 13 00-0587 Concrete Area Light Poles *(26 56 13 00-0177)*

## 26 56 13 00-0588 Octagonal Tapered, Spun Concrete Area Light Poles, Anchor Base *(26 56 13 00-0587)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0589 | EA | 28' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base | 1,650.12 | 318.25 |
| 26 56 13 00-0590 | EA | 30' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base | 1,738.25 | 336.97 |
| 26 56 13 00-0591 | EA | 33' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base | 1,806.47 | 346.33 |
| 26 56 13 00-0592 | EA | 36' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base | 2,324.68 | 355.69 |
| 26 56 13 00-0593 | EA | 38' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base | 2,604.11 | 374.42 |
| 26 56 13 00-0594 | EA | 43' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base | 3,198.74 | 486.74 |
| 26 56 13 00-0595 | EA | 47' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base | 3,815.35 | 599.06 |
| 26 56 13 00-0596 | EA | 27' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base<br>Note: Polished brown with acrylic coating finish. | 3,973.68 | 318.25 |
| 26 56 13 00-0597 | EA | 30' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base<br>Note: Polished brown with acrylic coating finish. | 4,617.89 | 336.97 |
| 26 56 13 00-0598 | EA | Pole Adapter Base Plate, Galvanized Steel, 1" Thick For Adapting Up To 40' | 561.72 | 112.32 |
| 26 56 13 00-0599 | EA | 13' High Concrete Octagonal Area Light Pole, Pink With Acrylic Coating, Finish Design | 2,389.38 | 224.57 |
| 26 56 13 00-0600 | EA | Pole Base Cover For All Octagon Poles | 215.32 | 45.82 |
| 26 56 13 00-0601 | EA | Pole Arms 24" Long, Square, 250 Watt Fixture, Dark, Architectural Bronze | 445.60 | 91.66 |

## 26 56 13 00-0602 Tapered, Spun Concrete Area Light Poles, Direct Burial *(26 56 13 00-0587)*

Note: Round or square.

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0603 | EA | 13' High, Tapered, Spun Concrete Area Light Pole, Direct Burial | 1,973.90 | 149.77 |
| 26 56 13 00-0604 | EA | 16' High, Tapered, Spun Concrete Area Light Pole, Direct Burial | 2,211.63 | 187.21 |
| 26 56 13 00-0605 | EA | 18' High, Tapered, Spun Concrete Area Light Pole, Direct Burial | 2,423.35 | 224.65 |
| 26 56 13 00-0606 | EA | 30' High, Tapered, Spun Concrete Area Light Pole, Direct Burial | 3,351.52 | 336.97 |
| 26 56 13 00-0607 | EA | 35' High, Tapered, Spun Concrete Area Light Pole, Direct Burial | 3,899.27 | 355.69 |
| 26 56 13 00-0608 | EA | 40' High, Tapered, Spun Concrete Area Light Pole, Direct Burial | 4,493.14 | 374.42 |
| 26 56 13 00-0609 | EA | 45' High, Tapered, Spun Concrete Area Light Pole, Direct Burial | 5,153.39 | 486.74 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0610 | | Round Tapered, Spun Concrete Area Light Poles, Direct Burial *(26 56 13 00-0587)* | | |
| 26 56 13 00-0611 | EA | 60' High, Round Tapered, Spun Concrete Area Light Pole, Direct Burial (Lithonia SPRTC C2 60 9-22) | 18,267.50 | 842.43 |
| 26 56 13 00-0612 | EA | 70' High, Round Tapered, Spun Concrete Area Light Pole, Direct Burial (Lithonia SPRTC C2 70 9-24) | 21,715.20 | 977.37 |
| 26 56 13 00-0613 | EA | 80' High, Round Tapered, Spun Concrete Area Light Pole, Direct Burial (Lithonia SPRTC C1 80 9-26) | 25,651.97 | 1,320.32 |
| 26 56 13 00-0614 | | Treated Wood Area Light Poles *(26 56 13 00-0177)* | | |
| | | See CSI section 26 05 46 00-0001 for wood poles. | | |
| 26 56 13 00-0615 | | Cast Iron Decorative Light Posts *(26 56 13 00-0177)* | | |
| 26 56 13 00-0616 | | Round Tapered, Cast Iron Decorative Light Post, Anchor Base *(26 56 13 00-0615)* | | |
| | | Note: As manufactured by Hadco and King Luminaries or an approved equal. | | |
| 26 56 13 00-0617 | EA | 10' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base | 1,266.27 | 93.60 |
| 26 56 13 00-0618 | EA | 12' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base | 1,323.39 | 107.83 |
| 26 56 13 00-0619 | EA | 14' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base | 1,441.15 | 112.32 |
| 26 56 13 00-0620 | EA | 16' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base | 1,779.84 | 131.05 |
| 26 56 13 00-0621 | EA | 18' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base | 2,092.97 | 142.28 |
| 26 56 13 00-0622 | EA | 20' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base | 2,421.98 | 153.51 |
| 26 56 13 00-0623 | | Landscape Light Poles *(26 56 13 00-0001)* | | |
| | | Note: Excludes lighting fixtures. | | |
| 26 56 13 00-0624 | | Aluminum Landscape Light Poles *(26 56 13 00-0623)* | | |
| | | Note: Includes painted finish. | | |
| 26 56 13 00-0625 | | Round Straight, Aluminum Landscape Light Poles *(26 56 13 00-0624)* | | |
| 26 56 13 00-0626 | | Round Straight, Aluminum Landscape Light Poles, Anchor Base *(26 56 13 00-0625)* | | |
| 26 56 13 00-0627 | EA | 7' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Anchor Base | 318.23 | 112.32 |
| 26 56 13 00-0628 | EA | 12' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Anchor Base | 595.70 | 149.77 |
| 26 56 13 00-0629 | | Round Straight, Aluminum Landscape Light Poles, Direct Burial *(26 56 13 00-0625)* | | |
| 26 56 13 00-0630 | EA | 7' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Direct Burial | 274.19 | 112.32 |
| 26 56 13 00-0631 | EA | 12' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Direct Burial | 551.66 | 149.77 |
| 26 56 13 00-0632 | | Steel Landscape Light Poles *(26 56 13 00-0623)* | | |
| | | Note: Includes painted finish. | | |
| 26 56 13 00-0633 | | Round Straight, Steel Landscape Light Poles *(26 56 13 00-0632)* | | |
| 26 56 13 00-0634 | | Round Straight, Steel Landscape Light Poles, Anchor Base *(26 56 13 00-0633)* | | |
| 26 56 13 00-0635 | EA | 6'-8" High, 3" OD, Round Straight, Steel Landscape Light Pole, Anchor Base | 370.83 | 112.32 |
| 26 56 13 00-0636 | | Round Straight, Steel Landscape Light Poles, Direct Burial *(26 56 13 00-0633)* | | |
| 26 56 13 00-0637 | EA | 6'-8" High, 3" OD, Round Straight, Steel Landscape Light Pole, Direct Burial | 338.08 | 112.32 |
| 26 56 13 00-0638 | | Light Pole Brackets And Arms *(26 56 13 00-0001)* | | |
| 26 56 13 00-0639 | | Light Pole Brackets *(26 56 13 00-0638)* | | |
| 26 56 13 00-0640 | | Bullhorn Style, Pole Top Area Light Brackets *(26 56 13 00-0639)* | | |
| 26 56 13 00-0641 | | Round Bullhorn Style, Pole Top Area Light Brackets *(26 56 13 00-0640)* | | |
| 26 56 13 00-0642 | | Steel, Round Bullhorn Style, Pole Top Area Light Brackets *(26 56 13 00-0641)* | | |
| | | Note: Includes powdercoat finish. | | |
| 26 56 13 00-0643 | EA | Two Tenons At 180 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket | 631.16 | 22.46 |
| | | *For Galvanized Finish, Add* | *58.62* | |
| 26 56 13 00-0644 | EA | Three Tenons At 180 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket | 808.03 | 22.46 |
| | | *For Galvanized Finish, Add* | *76.31* | |
| 26 56 13 00-0645 | EA | Three Tenons At 120 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket | 862.02 | 22.46 |
| | | *For Galvanized Finish, Add* | *81.71* | |
| 26 56 13 00-0646 | EA | Four Tenons At 90 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket | 1,195.28 | 22.46 |
| | | *For Galvanized Finish, Add* | *115.04* | |
| 26 56 13 00-0647 | EA | Four Tenons At 180 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket | 1,247.18 | 22.46 |
| | | *For Galvanized Finish, Add* | *120.23* | |
| 26 56 13 00-0648 | | Aluminum, Round Bullhorn Style, Pole Top Area Light Brackets *(26 56 13 00-0641)* | | |
| | | Note: Includes satin brushed or painted finish. | | |
| 26 56 13 00-0649 | EA | Two Tenons At 180 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket | 216.34 | 22.46 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *17.14* | |
| | | *For Black Anodized Finish, Add* | *34.28* | |
| 26 56 13 00-0650 | EA | Three Tenons At 120 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket | 271.02 | 22.46 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *22.61* | |
| | | *For Black Anodized Finish, Add* | *45.22* | |
| 26 56 13 00-0651 | EA | Three Tenons At 180 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket | 285.75 | 22.46 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *24.08* | |
| | | *For Black Anodized Finish, Add* | *48.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0652 | EA | Four Tenons At 90 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket | 337.27 | 22.46 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *29.23* | |
| | | *For Black Anodized Finish, Add* | *58.47* | |
| 26 56 13 00-0653 | EA | Four Tenons At 180 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket | 347.79 | 22.46 |
| | | *For Bronze Or Satin Anodized Finish, Add* | *30.29* | |
| | | *For Black Anodized Finish, Add* | *60.57* | |
| **26 56 13 00-0654** | | **Square Bullhorn Style, Pole Top Area Light Brackets** *(26 56 13 00-0640)* | | |
| **26 56 13 00-0655** | | **Steel, Square Bullhorn Style, Pole Top Area Light Brackets** *(26 56 13 00-0654)* | | |
| | | Note: Includes powdercoat finish. | | |
| 26 56 13 00-0656 | EA | Two Tenons At 180 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket | 681.66 | 22.46 |
| | | *For Galvanized Finish, Add* | *63.67* | |
| 26 56 13 00-0657 | EA | Three Tenons At 180 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket | 851.08 | 22.46 |
| | | *For Galvanized Finish, Add* | *80.62* | |
| 26 56 13 00-0658 | EA | Four Tenons At 180 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket | 1,050.06 | 22.46 |
| | | *For Galvanized Finish, Add* | *100.51* | |
| 26 56 13 00-0659 | EA | Four Tenons At 90 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket | 1,249.97 | 22.46 |
| | | *For Galvanized Finish, Add* | *120.50* | |
| **26 56 13 00-0660** | | **Wood Pole Clamp On Style, Pole Top Area Light Brackets** *(26 56 13 00-0639)* | | |
| **26 56 13 00-0661** | | **Steel, Wood Pole Clamp On Style, Pole Top Area Light Brackets** *(26 56 13 00-0660)* | | |
| | | Note: Includes powdercoat finish. | | |
| 26 56 13 00-0662 | EA | One Tenon, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket | 617.13 | 37.44 |
| 26 56 13 00-0663 | EA | Two Tenons At 90, 120 Or 180 Degrees, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket | 963.89 | 37.44 |
| 26 56 13 00-0664 | EA | Three Tenons At 120 Degrees, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket | 1,374.18 | 37.44 |
| 26 56 13 00-0665 | EA | Four Tenons At 90 Degrees, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket | 1,509.16 | 37.44 |
| **26 56 13 00-0666** | | **Light Pole Arms** *(26 56 13 00-0638)* | | |
| **26 56 13 00-0667** | | **Wood Pole Streetlight Arms** *(26 56 13 00-0666)* | | |
| **26 56 13 00-0668** | | **Steel, Wood Pole Streetlight Arms** *(26 56 13 00-0667)* | | |
| 26 56 13 00-0669 | EA | 1-1/4" Arm Diameter, 2-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount | 337.81 | 33.70 |
| 26 56 13 00-0670 | EA | 1-1/4" Arm Diameter, 3-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount | 354.39 | 37.44 |
| 26 56 13 00-0671 | EA | 1-1/4" Arm Diameter, 5-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount | 404.98 | 46.80 |
| 26 56 13 00-0672 | EA | 2" Arm Diameter, 3-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount | 520.55 | 37.44 |
| 26 56 13 00-0673 | EA | 2" Arm Diameter, 5-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount | 570.68 | 46.80 |
| 26 56 13 00-0674 | EA | 2" Arm Diameter, 7-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount | 693.89 | 56.16 |
| **26 56 13 00-0675** | | **Aluminum, Wood Pole Streetlight Arms** *(26 56 13 00-0667)* | | |
| 26 56 13 00-0676 | EA | 1-1/4" Arm Diameter, 42" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount | 192.64 | 37.44 |
| 26 56 13 00-0677 | EA | 2" Arm Diameter, 42" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount | 253.04 | 37.44 |
| 26 56 13 00-0678 | EA | 2" Arm Diameter, 66" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount | 343.49 | 46.80 |
| 26 56 13 00-0679 | EA | 2" Arm Diameter, 90" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount | 458.99 | 56.16 |
| **26 56 13 00-0680** | | **Area Light Arms** *(26 56 13 00-0666)* | | |
| **26 56 13 00-0681** | | **Steel Area Light Arms** *(26 56 13 00-0680)* | | |
| 26 56 13 00-0682 | EA | Single, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arm, Hub Mount | 693.14 | 37.44 |
| 26 56 13 00-0683 | EA | Two, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount | 1,118.43 | 41.18 |
| 26 56 13 00-0684 | EA | Three, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount | 1,244.25 | 44.93 |
| 26 56 13 00-0685 | EA | Four, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount | 1,486.00 | 48.68 |
| 26 56 13 00-0686 | EA | Single, 2.38" Arm Diameter, 6' Arm Length, Upsweep Style, Steel Area Light Arm, Hub Mount | 822.95 | 46.80 |
| 26 56 13 00-0687 | EA | Two, 2.38" Arm Diameter, 6' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount | 1,204.77 | 50.55 |
| **26 56 13 00-0688** | | **Aluminum Area Light Arms** *(26 56 13 00-0680)* | | |
| 26 56 13 00-0689 | EA | Single, 4' Arm Length, Mast Style, Aluminum Area Light Arm, Bolt Mount | 246.30 | 37.44 |
| 26 56 13 00-0690 | EA | Single, 6' Arm Length, Mast Style, Aluminum Area Light Arm, Bolt Mount | 302.87 | 46.80 |
| 26 56 13 00-0691 | EA | Single, 8' Arm Length, Mast Style, Aluminum Area Light Arm, Bolt Mount | 361.55 | 56.16 |
| 26 56 13 00-0692 | EA | Single, 4' Arm Length, Mast Style, Aluminum Area Light Arm, Hub Mount | 244.20 | 37.44 |
| 26 56 13 00-0693 | EA | Two, 4' Arm Length, Mast Style, Aluminum Area Light Arms, Hub Mount | 365.25 | 41.18 |
| 26 56 13 00-0694 | EA | Single, 6' Arm Length, Mast Style, Aluminum Area Light Arm, Hub Mount | 298.66 | 46.80 |
| 26 56 13 00-0695 | EA | Two, 6' Arm Length, Mast Style, Aluminum Area Light Arms, Hub Mount | 444.96 | 50.55 |
| 26 56 13 00-0696 | EA | Single, 8' Arm Length, Mast Style, Aluminum Area Light Arm, Hub Mount | 363.65 | 56.16 |
| 26 56 13 00-0697 | EA | Two, 8' Arm Length, Mast Style, Aluminum Area Light Arms, Hub Mount | 542.56 | 59.91 |
| **26 56 13 00-0698** | | **Removal And Reinstallation Of Lighting Pole** *(26 56 13 00-0001)* | | |
| 26 56 13 00-0699 | EA | Removal And Relocation Of Up To 45' Lighting Pole And Standards With One Or Two Arms | 1,235.69 | |
| **26 56 13 00-0700** | | **High Mast Lighting** *(26 56 13 00-0001)* | | |
| **26 56 13 00-0701** | | **High Mast Lighting Assemblies** *(26 56 13 00-0700)* | | |
| | | Note: Includes non-latching system, ring assembly with internal bumper, acrylic top cover, pulley supports, cast arm filter for pipe tension, transition assembly, standard head frame assembly, standard hoist, and powder coated pole. See CSI section 26 56 21 00-0001 for high mast fixtures. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 13 00-0702 | EA | 60' High Mast Lighting Assembly | 58,623.70 | 1,084.93 |
| 26 56 13 00-0703 | EA | 70' High Mast Lighting Assembly | 61,941.38 | 1,136.30 |
| 26 56 13 00-0704 | EA | 80' High Mast Lighting Assembly | 65,258.36 | 1,210.50 |
| 26 56 13 00-0705 | EA | 90' High Mast Lighting Assembly | 68,572.54 | 1,307.56 |
| 26 56 13 00-0706 | EA | 100' High Mast Lighting Assembly | 71,877.43 | 1,427.41 |
| 26 56 13 00-0707 | EA | 110' High Mast Lighting Assembly | 76,127.83 | 1,570.26 |
| 26 56 13 00-0708 | EA | 120' High Mast Lighting Assembly | 79,522.97 | 1,712.98 |
| 26 56 13 00-0709 | EA | 130' High Mast Lighting Assembly | 82,639.99 | 1,855.71 |
| 26 56 13 00-0710 | EA | 140' High Mast Lighting Assembly | 86,035.11 | 1,998.52 |
| 26 56 13 00-0711 | EA | 150' High Mast Lighting Assembly | 90,217.20 | 2,141.25 |

### 26 56 13 00-0712 High Mast Light Poles *(26 56 13 00-0700)*

| | | | | |
|---|---|---|---|---|
| 26 56 13 00-0713 | EA | 60' High Mast Light Poles | 21,516.88 | 651.58 |
| 26 56 13 00-0714 | EA | 70' High Mast Light Poles | 24,819.14 | 682.45 |
| 26 56 13 00-0715 | EA | 80' High Mast Light Poles | 28,113.81 | 727.03 |
| 26 56 13 00-0716 | EA | 90' High Mast Light Poles | 31,398.85 | 785.34 |
| 26 56 13 00-0717 | EA | 100' High Mast Light Poles | 34,676.30 | 857.35 |
| 26 56 13 00-0718 | EA | 110' High Mast Light Poles | 37,946.16 | 943.08 |
| 26 56 13 00-0719 | EA | 120' High Mast Light Poles | 40,371.38 | 1,028.82 |
| 26 56 13 00-0720 | EA | 130' High Mast Light Poles | 41,401.87 | 1,906.74 |
| 26 56 13 00-0721 | EA | 140' High Mast Light Poles | 44,941.64 | 1,200.28 |
| 26 56 13 00-0722 | EA | 150' High Mast Light Poles | 47,647.04 | 1,286.03 |

### 26 56 13 00-0723 High Mast Lighting Accessories *(26 56 13 00-0700)*

See CSI section 26 55 13 00-0119 for lighting fixtures, 26 56 21 00-0001 for light fixtures.

| | | | |
|---|---|---|---|
| 26 56 13 00-0724 | EA | Bottom Latching System For High Mast Lighting | 985.85 |
| 26 56 13 00-0725 | EA | Top Latching System For High Mast Lighting | 2,881.23 |
| 26 56 13 00-0726 | EA | Centering Springs For High Mast Lighting | 2,183.06 |
| 26 56 13 00-0727 | EA | Electric Power Cord For High Mast Lighting | 893.65 |
| 26 56 13 00-0728 | EA | Aircraft Warning Lights For High Mast Lighting | 1,623.68 |
| 26 56 13 00-0729 | EA | Internal Motorized Hoist For High Mast Lighting | 19,487.41 |
| 26 56 13 00-0730 | EA | Portable Hoist Motor With Step Down Transformer For High Mast Lighting | 19,535.50 |

### 26 56 13 00-0731 Concrete Bases *(26 56 13 00-0001)*

### 26 56 13 00-0732 Concrete Bases, Cast In Place *(26 56 13 00-0731)*

Note: Includes excavation/drilling, concrete, reinforcement, forms for exposed base, anchors/supports and backfill. Excludes conduit.

| | | | |
|---|---|---|---|
| 26 56 13 00-0733 | EA | Minimum Charge For Cast In Place Concrete Base For Poles<br>Note: For projects where the cast in place concrete base for poles charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 381.09 |
| 26 56 13 00-0734 | VLF | 1-1/2' Diameter Concrete Base For Poles | 59.52 |
| 26 56 13 00-0735 | VLF | 2' Diameter Concrete Base For Poles | 78.81 |
| 26 56 13 00-0736 | VLF | 2-1/2' Diameter Concrete Base For Poles | 101.79 |
| 26 56 13 00-0737 | VLF | 3' Diameter Concrete Base For Poles | 129.64 |
| 26 56 13 00-0738 | VLF | 3-1/2' Diameter Concrete Base For Poles | 172.15 |
| 26 56 13 00-0739 | VLF | 4' Diameter Concrete Base For Poles | 213.50 |
| 26 56 13 00-0740 | VLF | 5' Diameter Concrete Base For Poles | 301.41 |
| 26 56 13 00-0741 | VLF | 6' Diameter Concrete Base For Poles | 406.76 |

## 26 56 18 Incandescent Exterior Lighting *(26 56)*

### 26 56 18 00-0001 Exterior Globe *(26 56 18)*

### 26 56 18 00-0002 Incandescent, Exterior Globe *(26 56 18 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 56 18 00-0003 | EA | 100 Watt Incandescent, Enclosed And Gasketed, Exterior Wall Fixture | 37.27 | 10.53 |
| 26 56 18 00-0004 | EA | 150 To 200 Watt Incandescent, Enclosed And Gasketed, Exterior Wall Fixture | 66.16 | 10.53 |
| 26 56 18 00-0005 | EA | 100 Watt Incandescent, Enclosed And Gasketed With Guard, Exterior Wall Fixture | 47.32 | 10.53 |
| 26 56 18 00-0006 | EA | 150 To 200 Watt Incandescent, Enclosed And Gasketed With Guard, Exterior Wall Fixture | 70.03 | 10.53 |

### 26 56 18 00-0007 Compact Fluorescent And Incandescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures *(26 56 18)*

Note: Includes cast aluminum powder coated housing, polycarbonate lens and tamperproof screws.

| | | | | |
|---|---|---|---|---|
| 26 56 18 00-0008 | EA | 7 Watt Fluorescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 173.88 | 42.15 |
| 26 56 18 00-0009 | EA | 9 Watt Fluorescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 179.17 | 44.78 |
| 26 56 18 00-0010 | EA | 13 Or 14 Watt Fluorescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 201.97 | 47.41 |
| 26 56 18 00-0011 | EA | 75 Watt Incandescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 182.43 | 52.68 |
| 26 56 18 00-0012 | EA | 100 Watt Incandescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 201.54 | 60.59 |

## 26 56 19 LED Exterior Lighting *(26 56)*

### 26 56 19 00-0001 LED, Wall Packs *(26 56 19)*

### 26 56 19 00-0002 Full Cutoff, LED Wall Packs *(26 56 19 00-0001)*

### 26 56 19 00-0003 Full Cutoff, LED Wall Packs (Lithonia) *(26 56 19 00-0002)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0004 | EA | 30 LEDs, 57 Watt, 530 mA Drive Current, Full Cutoff, LED Wall Pack (Lithonia CSXW LED) | 996.52 | 63.56 |
| | | *For >50 To 100, Deduct* | *-49.83* | |
| | | *For >100 To 250, Deduct* | *-74.74* | |
| | | *For >250 To 500, Deduct* | *-121.39* | |
| | | *For >500 To 1,000, Deduct* | *-168.04* | |
| | | *For >1,000, Deduct* | *-214.68* | |
| 26 56 19 00-0005 | EA | 30 LEDs, 35 Watt, 350 mA Drive Current, Full Cutoff, LED Wall Pack (Lithonia CSXW LED) | 1,090.89 | 63.56 |
| | | *For >50 To 100, Deduct* | *-54.54* | |
| | | *For >100 To 250, Deduct* | *-81.82* | |
| | | *For >250 To 500, Deduct* | *-133.18* | |
| | | *For >500 To 1,000, Deduct* | *-184.55* | |
| | | *For >1,000, Deduct* | *-235.92* | |

### 26 56 19 00-0006 Full Cutoff, LED Wall Packs (CREE® BetaLED®) *(26 56 19 00-0002)*

### 26 56 19 00-0007 Wall Mount, Full Cutoff, LED Wall Packs (CREE® BetaLED® Edge® SEC-EDG) *(26 56 19 00-0006)*

Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120-277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0008 | EA | 20 LEDs, 26 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver. | 794.50 | 61.74 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *41.18* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-39.73* | |
| | | *For >100 To 250, Deduct* | *-59.59* | |
| | | *For >250 To 500, Deduct* | *-96.23* | |
| | | *For >500 To 1,000, Deduct* | *-132.86* | |
| | | *For >1,000, Deduct* | *-169.50* | |
| 26 56 19 00-0009 | EA | 40 LEDs, 47 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver. | 1,044.88 | 65.37 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *41.55* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-52.24* | |
| | | *For >100 To 250, Deduct* | *-78.37* | |
| | | *For >250 To 500, Deduct* | *-127.34* | |
| | | *For >500 To 1,000, Deduct* | *-176.32* | |
| | | *For >1,000, Deduct* | *-225.29* | |
| 26 56 19 00-0010 | EA | 60 LEDs, 68 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver. | 1,177.73 | 69.00 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *41.91* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-58.89* | |
| | | *For >100 To 250, Deduct* | *-88.33* | |
| | | *For >250 To 500, Deduct* | *-143.77* | |
| | | *For >500 To 1,000, Deduct* | *-199.20* | |
| | | *For >1,000, Deduct* | *-254.64* | |
| 26 56 19 00-0011 | EA | 80 LEDs, 90 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver. | 1,545.66 | 72.63 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *42.27* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-77.28* | |
| | | *For >100 To 250, Deduct* | *-115.92* | |
| | | *For >250 To 500, Deduct* | *-189.58* | |
| | | *For >500 To 1,000, Deduct* | *-263.23* | |
| | | *For >1,000, Deduct* | *-336.88* | |
| 26 56 19 00-0012 | EA | 100 LEDs, 111 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) | 1,796.06 | 76.26 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *42.64* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-89.80* | |
| | | *For >100 To 250, Deduct* | *-134.70* | |
| | | *For >250 To 500, Deduct* | *-220.69* | |
| | | *For >500 To 1,000, Deduct* | *-306.68* | |
| | | *For >1,000, Deduct* | *-392.67* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0013 | EA | 120 LEDs, 132 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) | 2,046.45 | 79.90 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *43.00* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-102.32* | |
| | | *For >100 To 250, Deduct* | *-153.48* | |
| | | *For >250 To 500, Deduct* | *-251.81* | |
| | | *For >500 To 1,000, Deduct* | *-350.14* | |
| | | *For >1,000, Deduct* | *-448.47* | |

## 26 56 19 00-0014 Wall Mount, Full Cutoff, LED Wall Packs (CREE® BetaLED® XSPW™) *(26 56 19 00-0006)*

Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120-277 voltage, Class 2 driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0015 | EA | 25 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® XSPW™) | 433.47 | 61.74 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For Multi-Level, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-21.67* | |
| | | *For >100 To 250, Deduct* | *-32.51* | |
| | | *For >250 To 500, Deduct* | *-51.10* | |
| | | *For >500 To 1,000, Deduct* | *-69.68* | |
| | | *For >1,000, Deduct* | *-88.27* | |
| 26 56 19 00-0016 | EA | 42 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® XSPW™) | 513.04 | 65.37 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For Multi-Level, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-25.65* | |
| | | *For >100 To 250, Deduct* | *-38.48* | |
| | | *For >250 To 500, Deduct* | *-60.86* | |
| | | *For >500 To 1,000, Deduct* | *-83.25* | |
| | | *For >1,000, Deduct* | *-105.63* | |

## 26 56 19 00-0017 Full Cutoff, LED Wall Packs (McGraw-Edison) *(26 56 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0018 | EA | One 7 LED Light Bar, 27 System Watts, 1 A Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST) | 1,244.96 | 61.74 |
| 26 56 19 00-0019 | EA | Two 7 LED Light Bars, 54 System Watts, 1 A Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST) | 1,570.62 | 65.37 |
| 26 56 19 00-0020 | EA | One 21 LED Light Bar, 27 System Watts, 350 mA Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST) | 1,261.35 | 61.74 |
| 26 56 19 00-0021 | EA | Two 21 LED Light Bars, 51 System Watts, 350 mA Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST) | 1,720.47 | 65.37 |

## 26 56 19 00-0022 Open Face LED Wall Pack *(26 56 19 00-0001)*

Note: Heavy-duty cast aluminum housing is polyester powder coated to be rust and corrosion proof, High-quality shatter-resistant glass

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0023 | EA | 3,640 Lumens, 28 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP28U-50B-MS) | 541.42 | 57.68 |
| | | *For >50 To 100, Deduct* | *-27.07* | |
| | | *For >100 To 250, Deduct* | *-40.61* | |
| | | *For >250 To 500, Deduct* | *-63.35* | |
| | | *For >500 To 1,000, Deduct* | *-86.10* | |
| | | *For >1,000, Deduct* | *-108.84* | |
| 26 56 19 00-0024 | EA | 5,540 Lumens, 40 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP40U-50B-MS) | 560.52 | 57.68 |
| | | *For >50 To 100, Deduct* | *-28.03* | |
| | | *For >100 To 250, Deduct* | *-42.04* | |
| | | *For >250 To 500, Deduct* | *-65.74* | |
| | | *For >500 To 1,000, Deduct* | *-89.44* | |
| | | *For >1,000, Deduct* | *-113.14* | |
| 26 56 19 00-0025 | EA | 7,065 Lumens, 50 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP50U-50B-MS) | 601.59 | 57.68 |
| | | *For >50 To 100, Deduct* | *-30.08* | |
| | | *For >100 To 250, Deduct* | *-45.12* | |
| | | *For >250 To 500, Deduct* | *-70.87* | |
| | | *For >500 To 1,000, Deduct* | *-96.63* | |
| | | *For >1,000, Deduct* | *-122.38* | |
| 26 56 19 00-0026 | EA | 11,375 Lumens, 80 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP80U-50B-MS) | 636.93 | 57.68 |
| | | *For >50 To 100, Deduct* | *-31.85* | |
| | | *For >100 To 250, Deduct* | *-47.77* | |
| | | *For >250 To 500, Deduct* | *-75.29* | |
| | | *For >500 To 1,000, Deduct* | *-102.81* | |
| | | *For >1,000, Deduct* | *-130.33* | |
| 26 56 19 00-0027 | EA | 16,945 Lumens, 120 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP120U-50B-MS) | 699.69 | 57.68 |
| | | *For >50 To 100, Deduct* | *-34.98* | |
| | | *For >100 To 250, Deduct* | *-52.48* | |
| | | *For >250 To 500, Deduct* | *-83.14* | |
| | | *For >500 To 1,000, Deduct* | *-113.79* | |
| | | *For >1,000, Deduct* | *-144.45* | |

## 26 56 19 00-0028 Wall Pack Accessories *(26 56 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0029 | EA | Photocell For Wall Pack | 111.35 | 14.42 |
| 26 56 19 00-0030 | EA | Wire Guard For Mini And Small Wall Pack | 128.60 | 14.42 |
| 26 56 19 00-0031 | EA | Wire Guard For Medium And Large Wall Pack | 200.73 | 14.42 |
| 26 56 19 00-0032 | EA | Clear Polycarbonate Vandal Guard For Wall Packs | 304.82 | 14.42 |
| 26 56 19 00-0033 | EA | Full Cutoff Visor For Wall Pack | 123.90 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0034 | | LED, Roadway Lighting *(26 56 19)* | | |
| 26 56 19 00-0035 | | LED Roadway Lighting (Philips Lumec) *(26 56 19 00-0034)* | | |
| 26 56 19 00-0036 | | Horizontal Tenon Mount, LED Cobra Head Street Lights (Philips Lumec GPL Series) *(26 56 19 00-0035)* | | |
| | | Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, 570mA driver, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0037 | EA | 49 LEDs, 102 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Philips Lumec GPLS Series) | 1,356.89 | 87.34 |
| | | *For >50 To 100, Deduct* | *-67.84* | |
| | | *For >100 To 250, Deduct* | *-101.77* | |
| | | *For >250 To 500, Deduct* | *-165.24* | |
| | | *For >500 To 1,000, Deduct* | *-228.72* | |
| | | *For >1,000, Deduct* | *-292.20* | |
| 26 56 19 00-0038 | EA | 98 LEDs, 204 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Philips Lumec GPLM Series) | 2,196.54 | 89.70 |
| | | *For >50 To 100, Deduct* | *-109.83* | |
| | | *For >100 To 250, Deduct* | *-164.74* | |
| | | *For >250 To 500, Deduct* | *-270.08* | |
| | | *For >500 To 1,000, Deduct* | *-375.42* | |
| | | *For >1,000, Deduct* | *-480.77* | |
| 26 56 19 00-0039 | | Horizontal Tenon Mount, LED Cobra Head Street Lights (Philips Lumec RFM Series) *(26 56 19 00-0035)* | | |
| | | Note: UL wet listed. Includes 3,000 to 4,000K color temperature, 120-277 voltage, up to 1050mA driver, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0040 | EA | 48 LEDs, 55 Watt, Type III Medium, 120-277 Volt, Horizontal Tenon Mount, LED Cobra Head Street Light (Philips Lumec RFM Series) | 1,059.82 | 87.34 |
| | | *For >50 To 100, Deduct* | *-52.99* | |
| | | *For >100 To 250, Deduct* | *-79.49* | |
| | | *For >250 To 500, Deduct* | *-128.11* | |
| | | *For >500 To 1,000, Deduct* | *-176.73* | |
| | | *For >1,000, Deduct* | *-225.36* | |
| 26 56 19 00-0041 | EA | 48 LEDs, 80 Watt, Type III Medium, 120-277 Volt, RoadFocus Roadway, LED Cobra Head Luminaire (Philips Lumec RFM Series) | 1,148.33 | 87.34 |
| | | *For >50 To 100, Deduct* | *-57.42* | |
| | | *For >100 To 250, Deduct* | *-86.12* | |
| | | *For >250 To 500, Deduct* | *-139.17* | |
| | | *For >500 To 1,000, Deduct* | *-192.22* | |
| | | *For >1,000, Deduct* | *-245.27* | |
| 26 56 19 00-0042 | EA | 48 LEDs, 108 Watt, Type III Medium, 120-277 Volt, RoadFocus Roadway, LED Cobra Head Luminaire (Philips Lumec RFM Series) | 1,236.84 | 87.34 |
| | | *For >50 To 100, Deduct* | *-61.84* | |
| | | *For >100 To 250, Deduct* | *-92.76* | |
| | | *For >250 To 500, Deduct* | *-150.24* | |
| | | *For >500 To 1,000, Deduct* | *-207.71* | |
| | | *For >1,000, Deduct* | *-265.19* | |
| 26 56 19 00-0043 | | LED Roadway Lighting (Lithonia) *(26 56 19 00-0034)* | | |
| 26 56 19 00-0044 | | Horizontal Tenon Mount, LED Cobra Head Street Lights (Lithonia CSX1 Series) *(26 56 19 00-0043)* | | |
| | | Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, 700mA driver, die-cast extruded aluminum housing assembly and bronze powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0045 | EA | 30 LEDs, 74 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Lithonia CSX1 Series) | 2,321.25 | 82.62 |
| | | *For >50 To 100, Deduct* | *-116.06* | |
| | | *For >100 To 250, Deduct* | *-174.09* | |
| | | *For >250 To 500, Deduct* | *-286.03* | |
| | | *For >500 To 1,000, Deduct* | *-397.96* | |
| | | *For >1,000, Deduct* | *-509.89* | |
| 26 56 19 00-0046 | EA | 60 LEDs, 146 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Lithonia CSX1 Series) | 3,952.40 | 84.98 |
| | | *For >50 To 100, Deduct* | *-197.62* | |
| | | *For >100 To 250, Deduct* | *-296.43* | |
| | | *For >250 To 500, Deduct* | *-489.80* | |
| | | *For >500 To 1,000, Deduct* | *-683.17* | |
| | | *For >1,000, Deduct* | *-876.54* | |
| 26 56 19 00-0047 | | LED Roadway Lighting (CREE® BetaLED®) *(26 56 19 00-0034)* | | |
| 26 56 19 00-0048 | | Horizontal Tenon Mount, LED Cobra Head Street Lights (CREE® BetaLED® LEDway® STR-LWY) *(26 56 19 00-0047)* | | |
| | | Note: UL wet listed. Includes 6,000K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Includes Type II Medium, Type II Short or Type III Medium optic. Excludes sensors. | | |
| 26 56 19 00-0049 | EA | 20 LEDs, 25 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 697.65 | 80.26 |
| | | *For >50 To 100, Deduct* | *-34.88* | |
| | | *For >100 To 250, Deduct* | *-52.32* | |
| | | *For >250 To 500, Deduct* | *-83.19* | |
| | | *For >500 To 1,000, Deduct* | *-114.06* | |
| | | *For >1,000, Deduct* | *-144.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0050 | EA | 30 LEDs, 35 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 793.47 | 82.62 |
| | | *For >50 To 100, Deduct* | *-39.67* | |
| | | *For >100 To 250, Deduct* | *-59.51* | |
| | | *For >250 To 500, Deduct* | *-95.05* | |
| | | *For >500 To 1,000, Deduct* | *-130.60* | |
| | | *For >1,000, Deduct* | *-166.14* | |
| 26 56 19 00-0051 | EA | 40 LEDs, 45 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 909.70 | 84.98 |
| | | *For >50 To 100, Deduct* | *-45.49* | |
| | | *For >100 To 250, Deduct* | *-68.23* | |
| | | *For >250 To 500, Deduct* | *-109.46* | |
| | | *For >500 To 1,000, Deduct* | *-150.70* | |
| | | *For >1,000, Deduct* | *-191.94* | |
| 26 56 19 00-0052 | EA | 50 LEDs, 55 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,007.09 | 87.34 |
| | | *For >50 To 100, Deduct* | *-50.35* | |
| | | *For >100 To 250, Deduct* | *-75.53* | |
| | | *For >250 To 500, Deduct* | *-121.52* | |
| | | *For >500 To 1,000, Deduct* | *-167.51* | |
| | | *For >1,000, Deduct* | *-213.49* | |
| 26 56 19 00-0053 | EA | 60 LEDs, 65 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,104.48 | 89.70 |
| | | *For >50 To 100, Deduct* | *-55.22* | |
| | | *For >100 To 250, Deduct* | *-82.84* | |
| | | *For >250 To 500, Deduct* | *-133.58* | |
| | | *For >500 To 1,000, Deduct* | *-184.31* | |
| | | *For >1,000, Deduct* | *-235.05* | |
| 26 56 19 00-0054 | EA | 70 LEDs, 75 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,340.07 | 92.06 |
| | | *For >50 To 100, Deduct* | *-67.00* | |
| | | *For >100 To 250, Deduct* | *-100.51* | |
| | | *For >250 To 500, Deduct* | *-162.91* | |
| | | *For >500 To 1,000, Deduct* | *-225.31* | |
| | | *For >1,000, Deduct* | *-287.71* | |
| 26 56 19 00-0055 | EA | 80 LEDs, 86 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,437.46 | 94.42 |
| | | *For >50 To 100, Deduct* | *-71.87* | |
| | | *For >100 To 250, Deduct* | *-107.81* | |
| | | *For >250 To 500, Deduct* | *-174.96* | |
| | | *For >500 To 1,000, Deduct* | *-242.11* | |
| | | *For >1,000, Deduct* | *-309.27* | |
| 26 56 19 00-0056 | EA | 90 LEDs, 96 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,533.27 | 96.79 |
| | | *For >50 To 100, Deduct* | *-76.66* | |
| | | *For >100 To 250, Deduct* | *-115.00* | |
| | | *For >250 To 500, Deduct* | *-186.82* | |
| | | *For >500 To 1,000, Deduct* | *-258.64* | |
| | | *For >1,000, Deduct* | *-330.47* | |
| 26 56 19 00-0057 | EA | 100 LEDs, 111 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,723.32 | 99.14 |
| | | *For >50 To 100, Deduct* | *-86.17* | |
| | | *For >100 To 250, Deduct* | *-129.25* | |
| | | *For >250 To 500, Deduct* | *-210.46* | |
| | | *For >500 To 1,000, Deduct* | *-291.67* | |
| | | *For >1,000, Deduct* | *-372.88* | |
| 26 56 19 00-0058 | EA | 110 LEDs, 122 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,820.71 | 101.51 |
| | | *For >50 To 100, Deduct* | *-91.04* | |
| | | *For >100 To 250, Deduct* | *-136.55* | |
| | | *For >250 To 500, Deduct* | *-222.51* | |
| | | *For >500 To 1,000, Deduct* | *-308.47* | |
| | | *For >1,000, Deduct* | *-394.43* | |
| 26 56 19 00-0059 | EA | 120 LEDs, 133 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) | 1,918.10 | 103.86 |
| | | *For >50 To 100, Deduct* | *-95.91* | |
| | | *For >100 To 250, Deduct* | *-143.86* | |
| | | *For >250 To 500, Deduct* | *-234.57* | |
| | | *For >500 To 1,000, Deduct* | *-325.28* | |
| | | *For >1,000, Deduct* | *-415.99* | |

### 26 56 19 00-0060 Surface Mount, LED Transportation Fixtures (CREE® BetaLED® Edge® TSP-EDG) *(26 56 19 00-0047)*

Note: Direct, cantenary or pendant mount. UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0061 | EA | 40 LEDs, 47 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG) | 1,482.96 | 84.98 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-74.15* | |
| | | *For >100 To 250, Deduct* | *-111.22* | |
| | | *For >250 To 500, Deduct* | *-181.12* | |
| | | *For >500 To 1,000, Deduct* | *-251.02* | |
| | | *For >1,000, Deduct* | *-320.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0062 | EA | 60 LEDs, 68 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG) | 1,723.29 | 89.70 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-86.16* | |
| | | *For >100 To 250, Deduct* | *-129.25* | |
| | | *For >250 To 500, Deduct* | *-210.93* | |
| | | *For >500 To 1,000, Deduct* | *-292.61* | |
| | | *For >1,000, Deduct* | *-374.29* | |
| 26 56 19 00-0063 | EA | 80 LEDs, 90 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG) | 1,963.61 | 94.42 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-98.18* | |
| | | *For >100 To 250, Deduct* | *-147.27* | |
| | | *For >250 To 500, Deduct* | *-240.73* | |
| | | *For >500 To 1,000, Deduct* | *-334.19* | |
| | | *For >1,000, Deduct* | *-427.65* | |
| 26 56 19 00-0064 | EA | 100 LEDs, 111 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG) | 2,203.92 | 99.14 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-110.20* | |
| | | *For >100 To 250, Deduct* | *-165.29* | |
| | | *For >250 To 500, Deduct* | *-270.53* | |
| | | *For >500 To 1,000, Deduct* | *-375.77* | |
| | | *For >1,000, Deduct* | *-481.01* | |
| 26 56 19 00-0065 | EA | 120 LEDs, 132 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG) | 2,934.27 | 103.86 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-146.71* | |
| | | *For >100 To 250, Deduct* | *-220.07* | |
| | | *For >250 To 500, Deduct* | *-361.59* | |
| | | *For >500 To 1,000, Deduct* | *-503.11* | |
| | | *For >1,000, Deduct* | *-644.63* | |
| 26 56 19 00-0066 | EA | 140 LEDs, 157 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG) | 3,174.59 | 108.58 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-158.73* | |
| | | *For >100 To 250, Deduct* | *-238.09* | |
| | | *For >250 To 500, Deduct* | *-391.39* | |
| | | *For >500 To 1,000, Deduct* | *-544.69* | |
| | | *For >1,000, Deduct* | *-698.00* | |
| 26 56 19 00-0067 | EA | 160 LEDs, 179 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG) | 3,414.91 | 113.31 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-170.75* | |
| | | *For >100 To 250, Deduct* | *-256.12* | |
| | | *For >250 To 500, Deduct* | *-421.20* | |
| | | *For >500 To 1,000, Deduct* | *-586.28* | |
| | | *For >1,000, Deduct* | *-751.36* | |

### 26 56 19 00-0068 Horizontal Tenon Mount, LED Cobra Head Street Lights (CREE® BetaLED® XSP) *(26 56 19 00-0047)*

Note: UL wet listed. Includes 120-277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0069 | EA | 4,806 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-B-HT-XXX-A) | 557.01 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Backlight Control Shield, Add* | *26.01* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Bird Spikes, Add* | *43.51* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-27.85* | |
| | | *For >100 To 250, Deduct* | *-41.78* | |
| | | *For >250 To 500, Deduct* | *-65.38* | |
| | | *For >500 To 1,000, Deduct* | *-88.98* | |
| | | *For >1,000, Deduct* | *-112.58* | |
| 26 56 19 00-0070 | EA | 5,340 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-B-HT-XXX-A) | 557.01 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Backlight Control Shield, Add* | *26.01* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Bird Spikes, Add* | *43.51* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-27.85* | |
| | | *For >100 To 250, Deduct* | *-41.78* | |
| | | *For >250 To 500, Deduct* | *-65.38* | |
| | | *For >500 To 1,000, Deduct* | *-88.98* | |
| | | *For >1,000, Deduct* | *-112.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0071 | EA | 8,407 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-C-HT-XXX-E) | 627.02 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Backlight Control Shield, Add* | *26.01* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Bird Spikes, Add* | *43.51* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For >50 To 100, Deduct* | *-31.35* | |
| | | *For >100 To 250, Deduct* | *-47.03* | |
| | | *For >250 To 500, Deduct* | *-74.13* | |
| | | *For >500 To 1,000, Deduct* | *-101.23* | |
| | | *For >1,000, Deduct* | *-128.33* | |
| 26 56 19 00-0072 | EA | 8,820 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-C-HT-XXX-E) | 627.02 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Backlight Control Shield, Add* | *26.01* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Bird Spikes, Add* | *43.51* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For >50 To 100, Deduct* | *-31.35* | |
| | | *For >100 To 250, Deduct* | *-47.03* | |
| | | *For >250 To 500, Deduct* | *-74.13* | |
| | | *For >500 To 1,000, Deduct* | *-101.23* | |
| | | *For >1,000, Deduct* | *-128.33* | |
| 26 56 19 00-0073 | EA | 9,612 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-B-HT-XXX-B) | 751.49 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *39.61* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For Bird Spikes, Add* | *74.64* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-37.57* | |
| | | *For >100 To 250, Deduct* | *-56.36* | |
| | | *For >250 To 500, Deduct* | *-89.69* | |
| | | *For >500 To 1,000, Deduct* | *-123.01* | |
| | | *For >1,000, Deduct* | *-156.34* | |
| 26 56 19 00-0074 | EA | 10,680 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-B-HT-XXX-B) | 751.49 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *39.61* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For Bird Spikes, Add* | *74.64* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For >50 To 100, Deduct* | *-37.57* | |
| | | *For >100 To 250, Deduct* | *-56.36* | |
| | | *For >250 To 500, Deduct* | *-89.69* | |
| | | *For >500 To 1,000, Deduct* | *-123.01* | |
| | | *For >1,000, Deduct* | *-156.34* | |
| 26 56 19 00-0075 | EA | 13,732 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-C-HT-XXX-F) | 868.20 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *39.61* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For Bird Spikes, Add* | *74.64* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For >50 To 100, Deduct* | *-43.41* | |
| | | *For >100 To 250, Deduct* | *-65.12* | |
| | | *For >250 To 500, Deduct* | *-104.28* | |
| | | *For >500 To 1,000, Deduct* | *-143.44* | |
| | | *For >1,000, Deduct* | *-182.60* | |
| 26 56 19 00-0076 | EA | 14,408 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-C-HT-XXX-F) | 868.20 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *39.61* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For Bird Spikes, Add* | *74.64* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For >50 To 100, Deduct* | *-43.41* | |
| | | *For >100 To 250, Deduct* | *-65.12* | |
| | | *For >250 To 500, Deduct* | *-104.28* | |
| | | *For >500 To 1,000, Deduct* | *-143.44* | |
| | | *For >1,000, Deduct* | *-182.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0077 | EA | 2,529 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-A-O-X-X-G) | 432.52 | 84.98 |
| | | *For Utility Label, Add* | *9.26* | |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *27.79* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-21.63* | |
| | | *For >100 To 250, Deduct* | *-32.44* | |
| | | *For >250 To 500, Deduct* | *-49.82* | |
| | | *For >500 To 1,000, Deduct* | *-67.19* | |
| | | *For >1,000, Deduct* | *-84.57* | |
| 26 56 19 00-0078 | EA | 2,722 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-A-O-X-X-G) | 432.52 | 84.98 |
| | | *For Utility Label, Add* | *9.26* | |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *27.79* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-21.63* | |
| | | *For >100 To 250, Deduct* | *-32.44* | |
| | | *For >250 To 500, Deduct* | *-49.82* | |
| | | *For >500 To 1,000, Deduct* | *-67.19* | |
| | | *For >1,000, Deduct* | *-84.57* | |
| 26 56 19 00-0079 | EA | 3,819 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™BXSPR-A-O-X-X-C) | 461.70 | 84.98 |
| | | *For Utility Label, Add* | *9.26* | |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *27.79* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-23.09* | |
| | | *For >100 To 250, Deduct* | *-34.63* | |
| | | *For >250 To 500, Deduct* | *-53.46* | |
| | | *For >500 To 1,000, Deduct* | *-72.30* | |
| | | *For >1,000, Deduct* | *-91.14* | |
| 26 56 19 00-0080 | EA | 4,109 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™BXSPR-A-O-X-X-C) | 461.70 | 84.98 |
| | | *For Utility Label, Add* | *9.26* | |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *27.79* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-23.09* | |
| | | *For >100 To 250, Deduct* | *-34.63* | |
| | | *For >250 To 500, Deduct* | *-53.46* | |
| | | *For >500 To 1,000, Deduct* | *-72.30* | |
| | | *For >1,000, Deduct* | *-91.14* | |
| 26 56 19 00-0081 | EA | 4,548 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-B-HT-XXX-A) | 471.42 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-23.57* | |
| | | *For >100 To 250, Deduct* | *-35.36* | |
| | | *For >250 To 500, Deduct* | *-54.68* | |
| | | *For >500 To 1,000, Deduct* | *-74.00* | |
| | | *For >1,000, Deduct* | *-93.32* | |
| 26 56 19 00-0082 | EA | 4,627 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-B-HT-XXX-A) | 471.42 | 84.98 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Field Adjustable Output And Utility Label, Add* | *37.05* | |
| | | *For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-23.57* | |
| | | *For >100 To 250, Deduct* | *-35.36* | |
| | | *For >250 To 500, Deduct* | *-54.68* | |
| | | *For >500 To 1,000, Deduct* | *-74.00* | |
| | | *For >1,000, Deduct* | *-93.32* | |

## 26 56 19 00-0083 Horizontal Tenon Mount, LED Cobra Head Street Lights (CREE® RSW™)

*(26 56 19 00-0047)*

Note: UL wet listed. Includes 120-277 voltage, die-cast extruded aluminum housing assembly and gray powder coat finish. Includes utility label and NEMA® photocell receptacle. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0084 | EA | 3,300 Lumens, 3000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-XXX-30W-30K-UL-GY-N) | 451.98 | 84.98 |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *54.81* | |
| | | *For Bird Spikes, Add* | *75.18* | |
| | | *For >50 To 100, Deduct* | *-22.60* | |
| | | *For >100 To 250, Deduct* | *-33.90* | |
| | | *For >250 To 500, Deduct* | *-52.25* | |
| | | *For >500 To 1,000, Deduct* | *-70.60* | |
| | | *For >1,000, Deduct* | *-88.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0085 | EA | 3,300 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-XXX-30W-40K-UL-GY-N) | 451.98 | 84.98 |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *54.81* | |
| | | *For Bird Spikes, Add* | *75.18* | |
| | | *For >50 To 100, Deduct* | *-22.60* | |
| | | *For >100 To 250, Deduct* | *-33.90* | |
| | | *For >250 To 500, Deduct* | *-52.25* | |
| | | *For >500 To 1,000, Deduct* | *-70.60* | |
| | | *For >1,000, Deduct* | *-88.95* | |
| 26 56 19 00-0086 | EA | 5,000 Lumens, 3000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-2ME-50W-30K-UL-GY-N) | 471.42 | 84.98 |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *54.81* | |
| | | *For Bird Spikes, Add* | *75.18* | |
| | | *For >50 To 100, Deduct* | *-23.57* | |
| | | *For >100 To 250, Deduct* | *-35.36* | |
| | | *For >250 To 500, Deduct* | *-54.68* | |
| | | *For >500 To 1,000, Deduct* | *-74.00* | |
| | | *For >1,000, Deduct* | *-93.32* | |
| 26 56 19 00-0087 | EA | 5,000 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-2ME-50W-40K-UL-GY-N) | 471.42 | 84.98 |
| | | *For Field Adjustable Output, Add* | *27.79* | |
| | | *For Backlight Control Shield, Add* | *54.81* | |
| | | *For Bird Spikes, Add* | *75.18* | |
| | | *For >50 To 100, Deduct* | *-23.57* | |
| | | *For >100 To 250, Deduct* | *-35.36* | |
| | | *For >250 To 500, Deduct* | *-54.68* | |
| | | *For >500 To 1,000, Deduct* | *-74.00* | |
| | | *For >1,000, Deduct* | *-93.32* | |

## 26 56 19 00-0088 LED Roadway Lighting (Cooper Lighting) *(26 56 19 00-0034)*

## 26 56 19 00-0089 Horizontal Tenon Mount, LED Roadway Fixtures (Cooper Lighting Streetworks NVN™) *(26 56 19 00-0088)*

Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0090 | EA | 1 LED Light Square, 51 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) | 911.36 | 84.98 |
| | | *For >50 To 100, Deduct* | *-45.57* | |
| | | *For >100 To 250, Deduct* | *-68.35* | |
| | | *For >250 To 500, Deduct* | *-109.67* | |
| | | *For >500 To 1,000, Deduct* | *-150.99* | |
| | | *For >1,000, Deduct* | *-192.31* | |
| 26 56 19 00-0091 | EA | 2 LED Light Squares, 103 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) | 1,281.29 | 94.42 |
| | | *For >50 To 100, Deduct* | *-64.06* | |
| | | *For >100 To 250, Deduct* | *-96.10* | |
| | | *For >250 To 500, Deduct* | *-155.44* | |
| | | *For >500 To 1,000, Deduct* | *-214.78* | |
| | | *For >1,000, Deduct* | *-274.13* | |
| 26 56 19 00-0092 | EA | 3 LED Light Squares, 154 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) | 1,358.18 | 108.58 |
| | | *For >50 To 100, Deduct* | *-67.91* | |
| | | *For >100 To 250, Deduct* | *-101.86* | |
| | | *For >250 To 500, Deduct* | *-164.34* | |
| | | *For >500 To 1,000, Deduct* | *-226.82* | |
| | | *For >1,000, Deduct* | *-289.30* | |
| 26 56 19 00-0093 | EA | 4 LED Light Squares, 206 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) | 2,117.34 | 118.03 |
| | | *For >50 To 100, Deduct* | *-105.87* | |
| | | *For >100 To 250, Deduct* | *-158.80* | |
| | | *For >250 To 500, Deduct* | *-258.77* | |
| | | *For >500 To 1,000, Deduct* | *-358.73* | |
| | | *For >1,000, Deduct* | *-458.70* | |
| 26 56 19 00-0094 | EA | 6 LED Light Squares, 309 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) | 2,822.28 | 134.37 |
| | | *For >50 To 100, Deduct* | *-141.11* | |
| | | *For >100 To 250, Deduct* | *-211.67* | |
| | | *For >250 To 500, Deduct* | *-346.07* | |
| | | *For >500 To 1,000, Deduct* | *-480.46* | |
| | | *For >1,000, Deduct* | *-614.86* | |

## 26 56 19 00-0095 LED Roadway Lighting (PlanLED) *(26 56 19 00-0034)*

## 26 56 19 00-0096 Horizontal Tenon Mount, LED Roadway Fixtures (PlanLED GigaTera HERA) *(26 56 19 00-0095)*

Note: UL wet listed. Includes 3,000K, 4,000K or 5,000K color temperature, 120-277 voltage, integral 20kV surge suppression, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0097 | EA | 8,500 Lumens, 85 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera HERA 85W) | 1,138.56 | 82.62 |
| | | *For >50 To 100, Deduct* | *-56.93* | |
| | | *For >100 To 250, Deduct* | *-85.39* | |
| | | *For >250 To 500, Deduct* | *-138.19* | |
| | | *For >500 To 1,000, Deduct* | *-190.99* | |
| | | *For >1,000, Deduct* | *-243.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0098 | EA | 11,000 Lumens, 110 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera HERA 110W) | 1,252.51 | 83.53 |
| | | *For >50 To 100, Deduct* | *-62.63* | |
| | | *For >100 To 250, Deduct* | *-93.94* | |
| | | *For >250 To 500, Deduct* | *-152.39* | |
| | | *For >500 To 1,000, Deduct* | *-210.84* | |
| | | *For >1,000, Deduct* | *-269.29* | |
| 26 56 19 00-0099 | EA | 15,000 Lumens, 150 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera HERA 150W) | 1,340.64 | 84.98 |
| | | *For >50 To 100, Deduct* | *-67.03* | |
| | | *For >100 To 250, Deduct* | *-100.55* | |
| | | *For >250 To 500, Deduct* | *-163.33* | |
| | | *For >500 To 1,000, Deduct* | *-226.11* | |
| | | *For >1,000, Deduct* | *-288.90* | |

## 26 56 19 00-0100 Horizontal Tenon Mount, LED Roadway Fixtures (PlanLED GigaTera SETA) *(26 56 19 00-0095)*

Note: UL wet listed. Includes 3,000K, 3,500K, 4,000K or 5,000K color temperature, 120-277 voltage, integral 20kV surge suppression, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0101 | EA | 7,200 Lumens, 60 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera SETA SET060) | 692.76 | 80.63 |
| | | *For >50 To 100, Deduct* | *-34.64* | |
| | | *For >100 To 250, Deduct* | *-51.96* | |
| | | *For >250 To 500, Deduct* | *-82.56* | |
| | | *For >500 To 1,000, Deduct* | *-113.17* | |
| | | *For >1,000, Deduct* | *-143.78* | |
| 26 56 19 00-0102 | EA | 10,000 Lumens, 80 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera SETA SET080) | 751.73 | 82.07 |
| | | *For >50 To 100, Deduct* | *-37.59* | |
| | | *For >100 To 250, Deduct* | *-56.38* | |
| | | *For >250 To 500, Deduct* | *-89.86* | |
| | | *For >500 To 1,000, Deduct* | *-123.35* | |
| | | *For >1,000, Deduct* | *-156.83* | |
| 26 56 19 00-0103 | EA | 12,500 Lumens, 100 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera SETA SET100) | 846.59 | 83.53 |
| | | *For >50 To 100, Deduct* | *-42.33* | |
| | | *For >100 To 250, Deduct* | *-63.49* | |
| | | *For >250 To 500, Deduct* | *-101.65* | |
| | | *For >500 To 1,000, Deduct* | *-139.80* | |
| | | *For >1,000, Deduct* | *-177.95* | |

## 26 56 19 00-0104 Horizontal Tenon Mount, LED Roadway Fixtures (PlanLED GigaTera META) *(26 56 19 00-0095)*

Note: UL wet listed. Includes 3,000K, 4,000K or 5,000K color temperature, 120-277 voltage, integral 20kV surge suppression, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0105 | EA | 13,000 Lumens, 100 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera META MT100) | 911.62 | 83.53 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For 480 Volt, Add* | *96.89* | |
| | | *For >50 To 100, Deduct* | *-45.58* | |
| | | *For >100 To 250, Deduct* | *-68.37* | |
| | | *For >250 To 500, Deduct* | *-109.78* | |
| | | *For >500 To 1,000, Deduct* | *-151.18* | |
| | | *For >1,000, Deduct* | *-192.59* | |
| 26 56 19 00-0106 | EA | 16,900 Lumens, 130 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera META MT130) | 1,029.70 | 84.25 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For 480 Volt, Add* | *29.25* | |
| | | *For >50 To 100, Deduct* | *-51.49* | |
| | | *For >100 To 250, Deduct* | *-77.23* | |
| | | *For >250 To 500, Deduct* | *-124.50* | |
| | | *For >500 To 1,000, Deduct* | *-171.77* | |
| | | *For >1,000, Deduct* | *-219.04* | |
| 26 56 19 00-0107 | EA | 19,500 Lumens, 150 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera META MT150) | 1,120.85 | 84.98 |
| | | *For 0 To 10 Volt Dimming, Add* | *96.89* | |
| | | *For 480 Volt, Add* | *121.08* | |
| | | *For >50 To 100, Deduct* | *-56.04* | |
| | | *For >100 To 250, Deduct* | *-84.06* | |
| | | *For >250 To 500, Deduct* | *-135.86* | |
| | | *For >500 To 1,000, Deduct* | *-187.65* | |
| | | *For >1,000, Deduct* | *-239.45* | |

## 26 56 19 00-0108 LED Roadway Lighting (General Electric) *(26 56 19 00-0034)*

## 26 56 19 00-0109 Horizontal Tenon Mount, LED Cobra Head Street Lights (General Electric) *(26 56 19 00-0108)*

Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black or gray powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0110 | EA | 2,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 02XX 40 A GRAY) | 488.07 | 80.26 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-24.40* | |
| | | *For >100 To 250, Deduct* | *-36.61* | |
| | | *For >250 To 500, Deduct* | *-57.00* | |
| | | *For >500 To 1,000, Deduct* | *-77.39* | |
| | | *For >1,000, Deduct* | *-97.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0111 | EA | 3,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 03XX 40 A GRAY) | 490.26 | 81.34 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-24.51* | |
| | | *For >100 To 250, Deduct* | *-36.77* | |
| | | *For >250 To 500, Deduct* | *-57.22* | |
| | | *For >500 To 1,000, Deduct* | *-77.66* | |
| | | *For >1,000, Deduct* | *-98.11* | |
| 26 56 19 00-0112 | EA | 4,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 04XX 40 A GRAY) | 515.45 | 82.62 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-25.77* | |
| | | *For >100 To 250, Deduct* | *-38.66* | |
| | | *For >250 To 500, Deduct* | *-60.30* | |
| | | *For >500 To 1,000, Deduct* | *-81.94* | |
| | | *For >1,000, Deduct* | *-103.58* | |
| 26 56 19 00-0113 | EA | 5,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 05XX 40 A GRAY) | 541.99 | 83.53 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-27.10* | |
| | | *For >100 To 250, Deduct* | *-40.65* | |
| | | *For >250 To 500, Deduct* | *-63.57* | |
| | | *For >500 To 1,000, Deduct* | *-86.50* | |
| | | *For >1,000, Deduct* | *-109.42* | |
| 26 56 19 00-0114 | EA | 7,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 07XX 40 A GRAY) | 613.60 | 85.35 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-30.68* | |
| | | *For >100 To 250, Deduct* | *-46.02* | |
| | | *For >250 To 500, Deduct* | *-72.43* | |
| | | *For >500 To 1,000, Deduct* | *-98.85* | |
| | | *For >1,000, Deduct* | *-125.26* | |
| 26 56 19 00-0115 | EA | 8,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 08XX 40 A GRAY) | 652.14 | 86.07 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-32.61* | |
| | | *For >100 To 250, Deduct* | *-48.91* | |
| | | *For >250 To 500, Deduct* | *-77.21* | |
| | | *For >500 To 1,000, Deduct* | *-105.52* | |
| | | *For >1,000, Deduct* | *-133.82* | |
| 26 56 19 00-0116 | EA | 9,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 10XX 40 A GRAY) | 724.73 | 87.34 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-36.24* | |
| | | *For >100 To 250, Deduct* | *-54.35* | |
| | | *For >250 To 500, Deduct* | *-86.22* | |
| | | *For >500 To 1,000, Deduct* | *-118.09* | |
| | | *For >1,000, Deduct* | *-149.96* | |
| 26 56 19 00-0117 | EA | 13,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERLH 0 13XX 40 A GRAY) | 879.83 | 89.70 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-43.99* | |
| | | *For >100 To 250, Deduct* | *-65.99* | |
| | | *For >250 To 500, Deduct* | *-105.49* | |
| | | *For >500 To 1,000, Deduct* | *-145.00* | |
| | | *For >1,000, Deduct* | *-184.51* | |
| 26 56 19 00-0118 | EA | 19,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL2 0 19XX 40 A GRAY) | 1,054.08 | 94.42 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For >50 To 100, Deduct* | *-52.70* | |
| | | *For >100 To 250, Deduct* | *-79.06* | |
| | | *For >250 To 500, Deduct* | *-127.04* | |
| | | *For >500 To 1,000, Deduct* | *-175.02* | |
| | | *For >1,000, Deduct* | *-223.01* | |

## 26 56 19 00-0119 LED Roadway Lighting (Acuity AEL Autobahn) *(26 56 19 00-0034)*

## 26 56 19 00-0120 Horizontal Tenon Mount, LED Cobra Head Street Lights (Acuity AEL Autobahn) *(26 56 19 00-0119)*

Note: UL wet listed. Includes 4,000K or 5,000K color temperature, 120-480 voltage, integral 10kV surge suppression, 0-10V dimming, die-cast extruded aluminum housing assembly and white, black, gray, graphite or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0121 | EA | 4,200 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB0 20ALEDE70) | 1,098.23 | 82.62 |
| | | *For >50 To 100, Deduct* | *-54.91* | |
| | | *For >100 To 250, Deduct* | *-82.37* | |
| | | *For >250 To 500, Deduct* | *-133.15* | |
| | | *For >500 To 1,000, Deduct* | *-183.93* | |
| | | *For >1,000, Deduct* | *-234.71* | |
| 26 56 19 00-0122 | EA | 6,700 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB0 30BLEDE70) | 1,402.15 | 84.98 |
| | | *For >50 To 100, Deduct* | *-70.11* | |
| | | *For >100 To 250, Deduct* | *-105.16* | |
| | | *For >250 To 500, Deduct* | *-171.02* | |
| | | *For >500 To 1,000, Deduct* | *-236.88* | |
| | | *For >1,000, Deduct* | *-302.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0123 | EA | 9,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB2 40BLEDE70) | 2,023.13 | 87.34 |
| | | *For >50 To 100, Deduct* | *-101.16* | |
| | | *For >100 To 250, Deduct* | *-151.73* | |
| | | *For >250 To 500, Deduct* | *-248.52* | |
| | | *For >500 To 1,000, Deduct* | *-345.31* | |
| | | *For >1,000, Deduct* | *-442.10* | |
| 26 56 19 00-0124 | EA | 13,500 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB2 60BLEDE70) | 2,646.12 | 90.79 |
| | | *For >50 To 100, Deduct* | *-132.31* | |
| | | *For >100 To 250, Deduct* | *-198.46* | |
| | | *For >250 To 500, Deduct* | *-326.23* | |
| | | *For >500 To 1,000, Deduct* | *-453.99* | |
| | | *For >1,000, Deduct* | *-581.76* | |
| 26 56 19 00-0125 | EA | 17,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB2 80BLEDE70) | 3,256.77 | 93.33 |
| | | *For >50 To 100, Deduct* | *-162.84* | |
| | | *For >100 To 250, Deduct* | *-244.26* | |
| | | *For >250 To 500, Deduct* | *-402.43* | |
| | | *For >500 To 1,000, Deduct* | *-560.60* | |
| | | *For >1,000, Deduct* | *-718.77* | |

## 26 56 19 00-0126 LED Roadway Lighting (Leotek) *(26 56 19 00-0034)*

## 26 56 19 00-0127 Horizontal Tenon Mount, LED Cobra Head Street Lights (Leotek) *(26 56 19 00-0126)*

Note: UL wet listed. Includes 4,000K color temperature, 120-277 voltage, integral surge protector, die-cast and extruded aluminum housing assembly and gray powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0128 | EA | Up To 3,900 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC1-4M2-MV-NW-X-GY-XXX-WL) | 498.35 | 82.62 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-24.92* | |
| | | *For >100 To 250, Deduct* | *-37.38* | |
| | | *For >250 To 500, Deduct* | *-58.16* | |
| | | *For >500 To 1,000, Deduct* | *-78.95* | |
| | | *For >1,000, Deduct* | *-99.74* | |
| 26 56 19 00-0129 | EA | Up To 5,150 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC1-4M2-MV-NW-X-GY-1AMP-WL) | 510.98 | 83.53 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-25.55* | |
| | | *For >100 To 250, Deduct* | *-38.32* | |
| | | *For >250 To 500, Deduct* | *-59.70* | |
| | | *For >500 To 1,000, Deduct* | *-81.07* | |
| | | *For >1,000, Deduct* | *-102.44* | |
| 26 56 19 00-0130 | EA | Up To 5,950 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC1-6M2-MV-NW-X-GY-XXX-WL) | 555.34 | 84.07 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-27.77* | |
| | | *For >100 To 250, Deduct* | *-41.65* | |
| | | *For >250 To 500, Deduct* | *-65.21* | |
| | | *For >500 To 1,000, Deduct* | *-88.78* | |
| | | *For >1,000, Deduct* | *-112.34* | |
| 26 56 19 00-0131 | EA | Up To 9,550 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC3-10M2-MV-NW-X-GY-XXX-WL) | 665.70 | 87.34 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-33.29* | |
| | | *For >100 To 250, Deduct* | *-49.93* | |
| | | *For >250 To 500, Deduct* | *-78.85* | |
| | | *For >500 To 1,000, Deduct* | *-107.76* | |
| | | *For >1,000, Deduct* | *-136.68* | |
| 26 56 19 00-0132 | EA | Up To 11,450 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC4-12M2-MV-NW-X-GY-XXX-WL) | 804.54 | 89.70 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-40.23* | |
| | | *For >100 To 250, Deduct* | *-60.34* | |
| | | *For >250 To 500, Deduct* | *-96.08* | |
| | | *For >500 To 1,000, Deduct* | *-131.82* | |
| | | *For >1,000, Deduct* | *-167.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0133 | EA | Up To 14,550 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC4-15M2-MV-NW-X-GY-XXX-WL) | 807.44 | 91.16 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-40.37* | |
| | | *For >100 To 250, Deduct* | *-60.56* | |
| | | *For >250 To 500, Deduct* | *-96.37* | |
| | | *For >500 To 1,000, Deduct* | *-132.19* | |
| | | *For >1,000, Deduct* | *-168.00* | |
| 26 56 19 00-0134 | EA | Up To 16,900 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC7-18M2-MV-NW-X-GY-XXX-WL) | 1,028.82 | 92.60 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-51.44* | |
| | | *For >100 To 250, Deduct* | *-77.16* | |
| | | *For >250 To 500, Deduct* | *-123.97* | |
| | | *For >500 To 1,000, Deduct* | *-170.78* | |
| | | *For >1,000, Deduct* | *-217.59* | |
| 26 56 19 00-0135 | EA | Up To 18,750 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC7-20M2-MV-NW-X-GY-XXX-WL) | 1,084.37 | 94.42 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-54.22* | |
| | | *For >100 To 250, Deduct* | *-81.33* | |
| | | *For >250 To 500, Deduct* | *-130.83* | |
| | | *For >500 To 1,000, Deduct* | *-180.32* | |
| | | *For >1,000, Deduct* | *-229.82* | |
| 26 56 19 00-0136 | EA | Up To 22,700 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC7-24M2-MV-NW-X-GY-XXX-WL) | 1,230.04 | 95.88 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-61.50* | |
| | | *For >100 To 250, Deduct* | *-92.25* | |
| | | *For >250 To 500, Deduct* | *-148.96* | |
| | | *For >500 To 1,000, Deduct* | *-205.67* | |
| | | *For >1,000, Deduct* | *-262.38* | |
| 26 56 19 00-0137 | EA | Up To 29,150 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC9-30M2-MV-NW-X-GY-XXX-WL) | 1,330.28 | 97.32 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-66.51* | |
| | | *For >100 To 250, Deduct* | *-99.77* | |
| | | *For >250 To 500, Deduct* | *-161.42* | |
| | | *For >500 To 1,000, Deduct* | *-223.07* | |
| | | *For >1,000, Deduct* | *-284.71* | |
| 26 56 19 00-0138 | EA | Up To 4,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-20F-MV-NW-X-GY-XXX-WL) | 601.83 | 83.53 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-30.09* | |
| | | *For >100 To 250, Deduct* | *-45.14* | |
| | | *For >250 To 500, Deduct* | *-71.05* | |
| | | *For >500 To 1,000, Deduct* | *-96.97* | |
| | | *For >1,000, Deduct* | *-122.88* | |
| 26 56 19 00-0139 | EA | Up To 7,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-30F-MV-NW-X-GY-XXX-WL) | 673.25 | 85.71 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-33.66* | |
| | | *For >100 To 250, Deduct* | *-50.49* | |
| | | *For >250 To 500, Deduct* | *-79.87* | |
| | | *For >500 To 1,000, Deduct* | *-109.25* | |
| | | *For >1,000, Deduct* | *-138.63* | |
| 26 56 19 00-0140 | EA | Up To 9,300 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-40F-MV-NW-X-GY-XXX-WL) | 737.09 | 87.34 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-36.85* | |
| | | *For >100 To 250, Deduct* | *-55.28* | |
| | | *For >250 To 500, Deduct* | *-87.77* | |
| | | *For >500 To 1,000, Deduct* | *-120.26* | |
| | | *For >1,000, Deduct* | *-152.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0141 | EA | Up To 12,300 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-40F-MV-NW-X-GY-1AMP-WL) | 790.83 | 89.34 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-39.54* | |
| | | *For >100 To 250, Deduct* | *-59.31* | |
| | | *For >250 To 500, Deduct* | *-94.39* | |
| | | *For >500 To 1,000, Deduct* | *-129.46* | |
| | | *For >1,000, Deduct* | *-164.54* | |
| 26 56 19 00-0142 | EA | Up To 13,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-60F-MV-NW-X-GY-XXX-WL) | 848.53 | 90.07 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-42.43* | |
| | | *For >100 To 250, Deduct* | *-63.64* | |
| | | *For >250 To 500, Deduct* | *-101.56* | |
| | | *For >500 To 1,000, Deduct* | *-139.49* | |
| | | *For >1,000, Deduct* | *-177.41* | |
| 26 56 19 00-0143 | EA | Up To 17,700 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-80F-MV-NW-X-GY-XXX-WL) | 1,038.92 | 93.33 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-51.95* | |
| | | *For >100 To 250, Deduct* | *-77.92* | |
| | | *For >250 To 500, Deduct* | *-125.20* | |
| | | *For >500 To 1,000, Deduct* | *-172.48* | |
| | | *For >1,000, Deduct* | *-219.76* | |
| 26 56 19 00-0144 | EA | Up To 19,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC2-90F-MV-NW-X-GY-XXX-WL) | 1,196.14 | 95.15 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-59.81* | |
| | | *For >100 To 250, Deduct* | *-89.71* | |
| | | *For >250 To 500, Deduct* | *-144.76* | |
| | | *For >500 To 1,000, Deduct* | *-199.81* | |
| | | *For >1,000, Deduct* | *-254.86* | |
| 26 56 19 00-0145 | EA | Up To 22,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC2-100F-MV-NW-X-GY-XXX-WL) | 1,283.39 | 95.51 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-64.17* | |
| | | *For >100 To 250, Deduct* | *-96.25* | |
| | | *For >250 To 500, Deduct* | *-155.65* | |
| | | *For >500 To 1,000, Deduct* | *-215.04* | |
| | | *For >1,000, Deduct* | *-274.44* | |
| 26 56 19 00-0146 | EA | Up To 26,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC2-120F-MV-NW-X-GY-XXX-WL) | 1,365.60 | 96.60 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-68.28* | |
| | | *For >100 To 250, Deduct* | *-102.42* | |
| | | *For >250 To 500, Deduct* | *-165.87* | |
| | | *For >500 To 1,000, Deduct* | *-229.32* | |
| | | *For >1,000, Deduct* | *-292.77* | |
| 26 56 19 00-0147 | EA | Up To 11,720 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCM2-30H-MV-NW-X-GY-1AMP) | 643.04 | 91.16 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-32.15* | |
| | | *For >100 To 250, Deduct* | *-48.23* | |
| | | *For >250 To 500, Deduct* | *-75.82* | |
| | | *For >500 To 1,000, Deduct* | *-103.42* | |
| | | *For >1,000, Deduct* | *-131.01* | |
| 26 56 19 00-0148 | EA | Up To 15,430 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCM2-40H-MV-NW-X-GY-1AMP) | 709.75 | 92.06 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-35.49* | |
| | | *For >100 To 250, Deduct* | *-53.23* | |
| | | *For >250 To 500, Deduct* | *-84.12* | |
| | | *For >500 To 1,000, Deduct* | *-115.00* | |
| | | *For >1,000, Deduct* | *-145.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0149 | EA | Up To 4,180 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCJ0-15H-MV-NW-X-GY-XXX-WL) | 467.36 | 83.34 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-23.37* | |
| | | *For >100 To 250, Deduct* | *-35.05* | |
| | | *For >250 To 500, Deduct* | *-54.25* | |
| | | *For >500 To 1,000, Deduct* | *-73.45* | |
| | | *For >1,000, Deduct* | *-92.65* | |
| 26 56 19 00-0150 | EA | Up To 5,510 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCJ1-20H-MV-NW-X-GY-XXX-WL) | 477.46 | 84.07 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-23.87* | |
| | | *For >100 To 250, Deduct* | *-35.81* | |
| | | *For >250 To 500, Deduct* | *-55.48* | |
| | | *For >500 To 1,000, Deduct* | *-75.15* | |
| | | *For >1,000, Deduct* | *-94.82* | |
| 26 56 19 00-0151 | EA | Up To 7,430 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCJ2-20H-MV-NW-X-GY-1AMP-WL) | 530.49 | 85.71 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-26.52* | |
| | | *For >100 To 250, Deduct* | *-39.79* | |
| | | *For >250 To 500, Deduct* | *-62.03* | |
| | | *For >500 To 1,000, Deduct* | *-84.27* | |
| | | *For >1,000, Deduct* | *-106.50* | |
| 26 56 19 00-0152 | EA | Up To 16,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCL1-60G-MV-NW-X-GY-XXX-WL) | 896.87 | 92.60 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-44.84* | |
| | | *For >100 To 250, Deduct* | *-67.27* | |
| | | *For >250 To 500, Deduct* | *-107.48* | |
| | | *For >500 To 1,000, Deduct* | *-147.69* | |
| | | *For >1,000, Deduct* | *-187.91* | |
| 26 56 19 00-0153 | EA | Up To 22,100 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCL1-80G-MV-NW-X-GY-XXX-WL) | 1,222.82 | 95.51 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-61.14* | |
| | | *For >100 To 250, Deduct* | *-91.71* | |
| | | *For >250 To 500, Deduct* | *-148.08* | |
| | | *For >500 To 1,000, Deduct* | *-204.44* | |
| | | *For >1,000, Deduct* | *-260.81* | |
| 26 56 19 00-0154 | EA | Up To 22,900 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCL2-60G-MV-NW-X-GY-1AMP-WL) | 1,067.81 | 95.88 |
| | | *For LightGrid™ Wireless Outdoor Controller, Add* | *20.00* | |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-53.39* | |
| | | *For >100 To 250, Deduct* | *-80.09* | |
| | | *For >250 To 500, Deduct* | *-128.68* | |
| | | *For >500 To 1,000, Deduct* | *-177.28* | |
| | | *For >1,000, Deduct* | *-225.88* | |
| 26 56 19 00-0155 | EA | Up To 5,484 Lumens, Horizontal Tenon Mount, LED Security Light (Leotek® SafeGuard™ SG1-01-MV-NW-5-GY) | 441.76 | 83.53 |
| | | *For Twist Lock Shorting Cap, Add* | *10.30* | |
| | | *For ANSI 7-wire Photocontrol Receptacle, Add* | *30.90* | |
| | | *For Ripley Long-Life Twist Lock Photocontrol, Add* | *55.29* | |
| | | *For >50 To 100, Deduct* | *-22.09* | |
| | | *For >100 To 250, Deduct* | *-33.13* | |
| | | *For >250 To 500, Deduct* | *-51.04* | |
| | | *For >500 To 1,000, Deduct* | *-68.96* | |
| | | *For >1,000, Deduct* | *-86.87* | |

26 56 19 00-0156 LED, Area Fixtures *(26 56 19)*

26 56 19 00-0157 Pole Mount, LED Area Fixtures *(26 56 19 00-0156)*

26 56 19 00-0158 Pole Mount, Rectangular, LED Architectural Area Fixtures (Lithonia DSX) *(26 56 19 00-0157)*

Note: UL wet listed. Includes 4,000K color temperature, 480 voltage, 700mA remote driver, die-cast extruded aluminum housing assembly and white, black, aluminum or bronze powder coat finish. Excludes sensors.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0159 | EA | 20 LEDs, 49 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSXO LED) | 2,382.78 | 61.74 |
| | | *For >50 To 100, Deduct* | *-119.14* | |
| | | *For >100 To 250, Deduct* | *-178.71* | |
| | | *For >250 To 500, Deduct* | *-294.76* | |
| | | *For >500 To 1,000, Deduct* | *-410.81* | |
| | | *For >1,000, Deduct* | *-526.86* | |
| 26 56 19 00-0160 | EA | 40 LEDs, 89 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSXO LED) | 2,570.78 | 65.37 |
| | | *For >50 To 100, Deduct* | *-128.54* | |
| | | *For >100 To 250, Deduct* | *-192.81* | |
| | | *For >250 To 500, Deduct* | *-318.08* | |
| | | *For >500 To 1,000, Deduct* | *-443.35* | |
| | | *For >1,000, Deduct* | *-568.62* | |
| 26 56 19 00-0161 | EA | 80 LEDs, 188 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSX2 LED) | 2,766.05 | 72.63 |
| | | *For >50 To 100, Deduct* | *-138.30* | |
| | | *For >100 To 250, Deduct* | *-207.45* | |
| | | *For >250 To 500, Deduct* | *-342.12* | |
| | | *For >500 To 1,000, Deduct* | *-476.80* | |
| | | *For >1,000, Deduct* | *-611.47* | |
| 26 56 19 00-0162 | EA | 100 LEDs, 218 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSX2 LED) | 2,773.32 | 76.26 |
| | | *For >50 To 100, Deduct* | *-138.67* | |
| | | *For >100 To 250, Deduct* | *-208.00* | |
| | | *For >250 To 500, Deduct* | *-342.85* | |
| | | *For >500 To 1,000, Deduct* | *-477.70* | |
| | | *For >1,000, Deduct* | *-612.56* | |

## 26 56 19 00-0163 Arm Mount, Rectangular, LED Area Fixtures (CREE® BetaLED® Edge® ARE-EDG) *(26 56 19 00-0157)*

Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Includes Type III Medium optic. Excludes sensors. All fixtures without the backlight control shield are DLC qualified

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0164 | EA | 40 LEDs, 47 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) | 1,091.93 | 65.37 |
| | | *For Backlight Shielding, Add* | *21.99* | |
| | | *For Type II Medium Optic, Add* | *32.94* | |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-54.60* | |
| | | *For >100 To 250, Deduct* | *-81.89* | |
| | | *For >250 To 500, Deduct* | *-133.22* | |
| | | *For >500 To 1,000, Deduct* | *-184.55* | |
| | | *For >1,000, Deduct* | *-235.88* | |
| 26 56 19 00-0165 | EA | 60 LEDs, 68 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) | 1,330.08 | 69.00 |
| | | *For Backlight Shielding, Add* | *21.99* | |
| | | *For Type II Medium Optic, Add* | *33.30* | |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-66.50* | |
| | | *For >100 To 250, Deduct* | *-99.76* | |
| | | *For >250 To 500, Deduct* | *-162.81* | |
| | | *For >500 To 1,000, Deduct* | *-225.86* | |
| | | *For >1,000, Deduct* | *-288.92* | |
| 26 56 19 00-0166 | EA | 80 LEDs, 90 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) | 1,660.88 | 72.63 |
| | | *For Backlight Shielding, Add* | *21.99* | |
| | | *For Type II Medium Optic, Add* | *33.66* | |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-83.04* | |
| | | *For >100 To 250, Deduct* | *-124.57* | |
| | | *For >250 To 500, Deduct* | *-203.98* | |
| | | *For >500 To 1,000, Deduct* | *-283.39* | |
| | | *For >1,000, Deduct* | *-362.80* | |
| 26 56 19 00-0167 | EA | 100 LEDs, 111 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) | 1,899.03 | 76.26 |
| | | *For Backlight Shielding, Add* | *21.99* | |
| | | *For Type II Medium Optic, Add* | *34.03* | |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-94.95* | |
| | | *For >100 To 250, Deduct* | *-142.43* | |
| | | *For >250 To 500, Deduct* | *-233.57* | |
| | | *For >500 To 1,000, Deduct* | *-324.70* | |
| | | *For >1,000, Deduct* | *-415.84* | |
| 26 56 19 00-0168 | EA | 120 LEDs, 132 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) | 2,137.16 | 79.90 |
| | | *For Backlight Shielding, Add* | *21.99* | |
| | | *For Type II Medium Optic, Add* | *34.39* | |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-106.86* | |
| | | *For >100 To 250, Deduct* | *-160.29* | |
| | | *For >250 To 500, Deduct* | *-263.15* | |
| | | *For >500 To 1,000, Deduct* | *-366.01* | |
| | | *For >1,000, Deduct* | *-468.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0169 | EA | 140 LEDs, 157 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) | 2,449.12 | 83.53 |
| | | *For Backlight Shielding, Add* | *21.99* | |
| | | *For Type II Medium Optic, Add* | *34.75* | |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-122.46* | |
| | | *For >100 To 250, Deduct* | *-183.68* | |
| | | *For >250 To 500, Deduct* | *-301.96* | |
| | | *For >500 To 1,000, Deduct* | *-420.24* | |
| | | *For >1,000, Deduct* | *-538.52* | |
| 26 56 19 00-0170 | EA | 160 LEDs, 179 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) | 2,687.26 | 87.15 |
| | | *For Backlight Shielding, Add* | *21.99* | |
| | | *For Type II Medium Optic, Add* | *35.12* | |
| | | *For 480 Volt, Add* | *113.84* | |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-134.36* | |
| | | *For >100 To 250, Deduct* | *-201.54* | |
| | | *For >250 To 500, Deduct* | *-331.55* | |
| | | *For >500 To 1,000, Deduct* | *-461.55* | |
| | | *For >1,000, Deduct* | *-591.56* | |

### 26 56 19 00-0171 Direct Or Arm Mount, Rectangular, High Output, LED Area Fixtures (CREE® BetaLED® Edge® ARE-EHO) *(26 56 19 00-0157)*

Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 700mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0172 | EA | 120 LEDs, 267 System Watts, Direct Or Arm Mount, Rectangular, High Output, LED Area Fixture (CREE® BetaLED® Edge® ARE-EHO) | 1,966.69 | 79.90 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For Bird Spikes, Add* | *37.17* | |
| | | *For 5,000K Color Temperature, Add* | *46.31* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For 480 Volt, Add* | *83.36* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For 1,000mA Driver, Add* | *155.61* | |
| | | *For >50 To 100, Deduct* | *-98.33* | |
| | | *For >100 To 250, Deduct* | *-147.50* | |
| | | *For >250 To 500, Deduct* | *-241.84* | |
| | | *For >500 To 1,000, Deduct* | *-336.18* | |
| | | *For >1,000, Deduct* | *-430.52* | |
| 26 56 19 00-0173 | EA | 240 LEDs, 533 System Watts, Direct Or Arm Mount, Rectangular, High Output, LED Area Fixture (CREE® BetaLED® Edge® ARE-EHO) | 3,364.52 | 98.05 |
| | | *For 3 Or 7-Pin NEMA Photocell Receptacle, Add* | *18.52* | |
| | | *For 5,000K Color Temperature, Add* | *46.31* | |
| | | *For Fuse, Add* | *55.57* | |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For Bird Spikes, Add* | *56.50* | |
| | | *For Multi-Level, Add* | *120.40* | |
| | | *For 1,000mA Driver, Add* | *155.60* | |
| | | *For 480 Volt, Add* | *166.71* | |
| | | *For >50 To 100, Deduct* | *-168.23* | |
| | | *For >100 To 250, Deduct* | *-252.34* | |
| | | *For >250 To 500, Deduct* | *-415.66* | |
| | | *For >500 To 1,000, Deduct* | *-578.99* | |
| | | *For >1,000, Deduct* | *-742.31* | |

### 26 56 19 00-0174 Wall Mount, LED Area Fixtures *(26 56 19 00-0156)*

### 26 56 19 00-0175 Wall Mount, LED Architectural Area Fixtures (Lithonia DSXW) *(26 56 19 00-0174)*

Note: UL wet listed. Includes 277 voltage, 700mA remote driver, die-cast extruded aluminum housing assembly and white, black, aluminum or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0176 | EA | 20 LEDs, 47 Watt, 4000K CCT, Wall Mount, LED Architectural Area Fixture (Lithonia DSXW2 LED) | 992.86 | 61.74 |
| | | *For >50 To 100, Deduct* | *-49.64* | |
| | | *For >100 To 250, Deduct* | *-74.46* | |
| | | *For >250 To 500, Deduct* | *-121.02* | |
| | | *For >500 To 1,000, Deduct* | *-167.58* | |
| | | *For >1,000, Deduct* | *-214.13* | |
| 26 56 19 00-0177 | EA | 30 LEDs, 71 Watt, 4000K CCT, Wall Mount, LED Architectural Area Fixture (Lithonia DSXW2 LED) | 1,007.38 | 69.00 |
| | | *For >50 To 100, Deduct* | *-50.37* | |
| | | *For >100 To 250, Deduct* | *-75.55* | |
| | | *For >250 To 500, Deduct* | *-122.47* | |
| | | *For >500 To 1,000, Deduct* | *-169.39* | |
| | | *For >1,000, Deduct* | *-216.31* | |

### 26 56 19 00-0178 Surface Mount, LED Parking Structure Fixtures *(26 56 19 00-0156)*

### 26 56 19 00-0179 Surface Mount, Rectangular, LED Parking Structure Fixtures (CREE® BetaLED® Edge® PKG-EDG) *(26 56 19 00-0178)*

Note: Direct or pendant mount. UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0180 | EA | 40 LEDs, 47 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG) | 953.72 | 65.37 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-47.69* | |
| | | *For >100 To 250, Deduct* | *-71.53* | |
| | | *For >250 To 500, Deduct* | *-115.95* | |
| | | *For >500 To 1,000, Deduct* | *-160.36* | |
| | | *For >1,000, Deduct* | *-204.78* | |
| 26 56 19 00-0181 | EA | 60 LEDs, 68 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG) | 1,191.87 | 69.00 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-59.59* | |
| | | *For >100 To 250, Deduct* | *-89.39* | |
| | | *For >250 To 500, Deduct* | *-145.53* | |
| | | *For >500 To 1,000, Deduct* | *-201.68* | |
| | | *For >1,000, Deduct* | *-257.82* | |
| 26 56 19 00-0182 | EA | 80 LEDs, 90 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG) | 1,430.00 | 72.63 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-71.50* | |
| | | *For >100 To 250, Deduct* | *-107.25* | |
| | | *For >250 To 500, Deduct* | *-175.12* | |
| | | *For >500 To 1,000, Deduct* | *-242.99* | |
| | | *For >1,000, Deduct* | *-310.86* | |
| 26 56 19 00-0183 | EA | 100 LEDs, 111 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG) | 1,668.15 | 76.26 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-83.41* | |
| | | *For >100 To 250, Deduct* | *-125.11* | |
| | | *For >250 To 500, Deduct* | *-204.71* | |
| | | *For >500 To 1,000, Deduct* | *-284.30* | |
| | | *For >1,000, Deduct* | *-363.89* | |

### 26 56 19 00-0184 Surface Mount, Square, LED Parking Structure Fixtures (CREE® BetaLED® Edge® PKG-304) *(26 56 19 00-0178)*

Note: Direct or pendant mount. UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0185 | EA | 40 LEDs, 47 Watt, Surface Mount, Square, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-304) | 916.03 | 65.37 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-45.80* | |
| | | *For >100 To 250, Deduct* | *-68.70* | |
| | | *For >250 To 500, Deduct* | *-111.24* | |
| | | *For >500 To 1,000, Deduct* | *-153.77* | |
| | | *For >1,000, Deduct* | *-196.30* | |
| 26 56 19 00-0186 | EA | 60 LEDs, 68 Watt, Surface Mount, Square, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-304) | 1,015.96 | 69.00 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-50.80* | |
| | | *For >100 To 250, Deduct* | *-76.20* | |
| | | *For >250 To 500, Deduct* | *-123.55* | |
| | | *For >500 To 1,000, Deduct* | *-170.89* | |
| | | *For >1,000, Deduct* | *-218.24* | |

### 26 56 19 00-0187 Surface Mount, Square, LED Parking Structure Fixtures (CREE® BetaLED® VG) *(26 56 19 00-0178)*

Note: UL wet listed. Includes 4,000K color temperature, 120-277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0188 | EA | 3,700 Lumens, 50 Watt, Surface Mount, Square, LED Parking Structure Fixtures (CREE® BetaLED® VGADM5MA40KUL) | 931.37 | 65.37 |
| | | *For >50 To 100, Deduct* | *-46.57* | |
| | | *For >100 To 250, Deduct* | *-69.85* | |
| | | *For >250 To 500, Deduct* | *-113.15* | |
| | | *For >500 To 1,000, Deduct* | *-156.45* | |
| | | *For >1,000, Deduct* | *-199.75* | |

### 26 56 19 00-0189 Surface Mount, Rectangular, LED Parking Structure Fixtures (Philips Gardco ELG) *(26 56 19 00-0178)*

Note: Direct or pendant mount. UL wet listed. Includes 4,000K color temperature, 120-277 voltage, die-cast extruded aluminum housing assembly and aluminum finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0190 | EA | 70 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (Philips Gardco ELG) | 1,974.24 | 69.00 |
| | | *For >50 To 100, Deduct* | *-98.71* | |
| | | *For >100 To 250, Deduct* | *-148.07* | |
| | | *For >250 To 500, Deduct* | *-243.33* | |
| | | *For >500 To 1,000, Deduct* | *-338.59* | |
| | | *For >1,000, Deduct* | *-433.85* | |
| 26 56 19 00-0191 | EA | 110 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (Philips Gardco ELG) | 1,988.77 | 76.26 |
| | | *For >50 To 100, Deduct* | *-99.44* | |
| | | *For >100 To 250, Deduct* | *-149.16* | |
| | | *For >250 To 500, Deduct* | *-244.78* | |
| | | *For >500 To 1,000, Deduct* | *-340.41* | |
| | | *For >1,000, Deduct* | *-436.03* | |

### 26 56 19 00-0192 Surface Mount, LED Canopy Fixtures *(26 56 19 00-0156)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0193 | | Surface Mount, Rectangular, LED Canopy Fixtures (CREE® BetaLED® Edge® CAN-EDG) *(26 56 19 00-0192)*<br>Note: Direct or pendant mount. UL wet listed. Includes 6,000K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0194 | EA | 40 LEDs, 47 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 1,120.20 | 65.37 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-56.01* | |
| | | *For >100 To 250, Deduct* | *-84.02* | |
| | | *For >250 To 500, Deduct* | *-136.76* | |
| | | *For >500 To 1,000, Deduct* | *-189.50* | |
| | | *For >1,000, Deduct* | *-242.24* | |
| 26 56 19 00-0195 | EA | 60 LEDs, 68 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 1,358.35 | 69.00 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-67.92* | |
| | | *For >100 To 250, Deduct* | *-101.88* | |
| | | *For >250 To 500, Deduct* | *-166.34* | |
| | | *For >500 To 1,000, Deduct* | *-230.81* | |
| | | *For >1,000, Deduct* | *-295.28* | |
| 26 56 19 00-0196 | EA | 80 LEDs, 90 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 1,596.49 | 72.63 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-79.82* | |
| | | *For >100 To 250, Deduct* | *-119.74* | |
| | | *For >250 To 500, Deduct* | *-195.93* | |
| | | *For >500 To 1,000, Deduct* | *-272.12* | |
| | | *For >1,000, Deduct* | *-348.32* | |
| 26 56 19 00-0197 | EA | 100 LEDs, 111 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 1,834.63 | 76.26 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-91.73* | |
| | | *For >100 To 250, Deduct* | *-137.60* | |
| | | *For >250 To 500, Deduct* | *-225.52* | |
| | | *For >500 To 1,000, Deduct* | *-313.43* | |
| | | *For >1,000, Deduct* | *-401.35* | |
| 26 56 19 00-0198 | EA | 120 LEDs, 132 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 2,072.77 | 79.90 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-103.64* | |
| | | *For >100 To 250, Deduct* | *-155.46* | |
| | | *For >250 To 500, Deduct* | *-255.10* | |
| | | *For >500 To 1,000, Deduct* | *-354.75* | |
| | | *For >1,000, Deduct* | *-454.39* | |
| 26 56 19 00-0199 | EA | 140 LEDs, 157 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 2,403.57 | 83.53 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-120.18* | |
| | | *For >100 To 250, Deduct* | *-180.27* | |
| | | *For >250 To 500, Deduct* | *-296.27* | |
| | | *For >500 To 1,000, Deduct* | *-412.27* | |
| | | *For >1,000, Deduct* | *-528.27* | |
| 26 56 19 00-0200 | EA | 160 LEDs, 179 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 2,641.72 | 87.15 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-132.09* | |
| | | *For >100 To 250, Deduct* | *-198.13* | |
| | | *For >250 To 500, Deduct* | *-325.86* | |
| | | *For >500 To 1,000, Deduct* | *-453.59* | |
| | | *For >1,000, Deduct* | *-581.31* | |
| 26 56 19 00-0201 | EA | 200 LEDs, 221 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 3,117.99 | 94.42 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-155.90* | |
| | | *For >100 To 250, Deduct* | *-233.85* | |
| | | *For >250 To 500, Deduct* | *-385.03* | |
| | | *For >500 To 1,000, Deduct* | *-536.21* | |
| | | *For >1,000, Deduct* | *-687.38* | |
| 26 56 19 00-0202 | EA | 240 LEDs, 264 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) | 3,587.01 | 98.05 |
| | | *For Multi-Level Drive Currents, Add* | *219.88* | |
| | | *For >50 To 100, Deduct* | *-179.35* | |
| | | *For >100 To 250, Deduct* | *-269.03* | |
| | | *For >250 To 500, Deduct* | *-443.47* | |
| | | *For >500 To 1,000, Deduct* | *-617.92* | |
| | | *For >1,000, Deduct* | *-792.37* | |
| 26 56 19 00-0203 | | Surface Mount, Square, LED Canopy/Soffit Fixtures (CREE® BetaLED® CPY250) *(26 56 19 00-0192)*<br>Note: UL wet listed. Includes 5,700K color temperature, 120-277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0204 | EA | 8,000 Lumens, 82 Watt, Surface Mount, Square, LED Canopy/Soffit Fixture (CREE® BetaLED® CPY250) | 737.37 | 72.63 |
| | | *For >50 To 100, Deduct* | *-36.87* | |
| | | *For >100 To 250, Deduct* | *-55.30* | |
| | | *For >250 To 500, Deduct* | *-88.54* | |
| | | *For >500 To 1,000, Deduct* | *-121.78* | |
| | | *For >1,000, Deduct* | *-155.01* | |
| 26 56 19 00-0205 | | Recessed Mount, LED Soffit Fixtures *(26 56 19 00-0156)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0206 | | Recessed Mount, Square, LED Soffit Fixtures (CREE® BetaLED® SFT-304) *(26 56 19 00-0205)* Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0207 | EA | 40 LEDs, 47 Watt, Recessed Mount, Square, LED Soffit Fixture (CREE® BetaLED® SFT-304) | 934.87 | 65.37 |
| | | *For >50 To 100, Deduct* | *-46.74* | |
| | | *For >100 To 250, Deduct* | *-70.12* | |
| | | *For >250 To 500, Deduct* | *-113.59* | |
| | | *For >500 To 1,000, Deduct* | *-157.07* | |
| | | *For >1,000, Deduct* | *-200.54* | |
| 26 56 19 00-0208 | EA | 60 LEDs, 68 Watt, Recessed Mount, Square, LED Soffit Fixture (CREE® BetaLED® SFT-304) | 1,034.81 | 69.00 |
| | | *For >50 To 100, Deduct* | *-51.74* | |
| | | *For >100 To 250, Deduct* | *-77.61* | |
| | | *For >250 To 500, Deduct* | *-125.90* | |
| | | *For >500 To 1,000, Deduct* | *-174.19* | |
| | | *For >1,000, Deduct* | *-222.48* | |
| 26 56 19 00-0209 | | Surface Mount, LED Area Fixtures *(26 56 19 00-0156)* | | |
| 26 56 19 00-0210 | | Surface Mount, Square, LED Multi-Purpose Area Fixtures (LSI Industries® Crossover® XPG) *(26 56 19 00-0209)* Note: UL wet listed. Includes 5,300K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black or silver powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0211 | EA | 50 LEDs, 59 Watt, Surface Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG) | 614.06 | 65.37 |
| | | *For >50 To 100, Deduct* | *-30.70* | |
| | | *For >100 To 250, Deduct* | *-46.05* | |
| | | *For >250 To 500, Deduct* | *-73.49* | |
| | | *For >500 To 1,000, Deduct* | *-100.92* | |
| | | *For >1,000, Deduct* | *-128.36* | |
| 26 56 19 00-0212 | EA | 50 LEDs, 59 Watt, Pendant Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG) | 1,408.21 | 65.37 |
| | | *For >50 To 100, Deduct* | *-70.41* | |
| | | *For >100 To 250, Deduct* | *-105.62* | |
| | | *For >250 To 500, Deduct* | *-172.76* | |
| | | *For >500 To 1,000, Deduct* | *-239.90* | |
| | | *For >1,000, Deduct* | *-307.04* | |
| 26 56 19 00-0213 | EA | 68 LEDs, 79 Watt, Surface Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG) | 1,133.76 | 72.63 |
| | | *For >50 To 100, Deduct* | *-56.69* | |
| | | *For >100 To 250, Deduct* | *-85.03* | |
| | | *For >250 To 500, Deduct* | *-138.09* | |
| | | *For >500 To 1,000, Deduct* | *-191.15* | |
| | | *For >1,000, Deduct* | *-244.20* | |
| 26 56 19 00-0214 | EA | 68 LEDs, 79 Watt, Pendant Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG) | 1,438.79 | 72.63 |
| | | *For >50 To 100, Deduct* | *-71.94* | |
| | | *For >100 To 250, Deduct* | *-107.91* | |
| | | *For >250 To 500, Deduct* | *-176.22* | |
| | | *For >500 To 1,000, Deduct* | *-244.53* | |
| | | *For >1,000, Deduct* | *-312.83* | |
| 26 56 19 00-0215 | | Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour®) *(26 56 19 00-0209)* Note: Wall, inverted, post, bollard, floodlight trunnion, or floodlight knuckle mount. UL wet listed. Includes 5,000K color temperature, 120/277 voltage, die-cast extruded aluminum housing assembly and white or bronze powder coat finish. Excludes sensors. | | |
| 26 56 19 00-0216 | EA | 13 Watt, Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour® XTOR1A) | 197.64 | 20.76 |
| | | *For Knuckle Mount Or Trunnion Mount Base, Add* | *45.00* | |
| | | *For >50 To 100, Deduct* | *-9.88* | |
| | | *For >100 To 250, Deduct* | *-14.82* | |
| | | *For >250 To 500, Deduct* | *-23.84* | |
| | | *For >500 To 1,000, Deduct* | *-32.86* | |
| | | *For >1,000, Deduct* | *-41.87* | |
| 26 56 19 00-0217 | EA | 20 Watt, Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour® XTOR2A) | 232.22 | 20.76 |
| | | *For Knuckle Mount Or Trunnion Mount Base, Add* | *45.00* | |
| | | *For >50 To 100, Deduct* | *-11.61* | |
| | | *For >100 To 250, Deduct* | *-17.42* | |
| | | *For >250 To 500, Deduct* | *-28.16* | |
| | | *For >500 To 1,000, Deduct* | *-38.91* | |
| | | *For >1,000, Deduct* | *-49.65* | |
| 26 56 19 00-0218 | EA | 30 Watt, Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour® XTOR3A) | 298.09 | 20.76 |
| | | *For Knuckle Mount Or Trunnion Mount Base, Add* | *45.00* | |
| | | *For >50 To 100, Deduct* | *-14.90* | |
| | | *For >100 To 250, Deduct* | *-22.36* | |
| | | *For >250 To 500, Deduct* | *-36.40* | |
| | | *For >500 To 1,000, Deduct* | *-50.44* | |
| | | *For >1,000, Deduct* | *-64.47* | |
| 26 56 19 00-0219 | | Surface Mount, LED Facade Fixtures *(26 56 19 00-0156)* | | |
| 26 56 19 00-0220 | | Surface Mount, LED Facade Fixtures (lumenpulse™ lumenfacade™) *(26 56 19 00-0219)* | | |
| 26 56 19 00-0221 | EA | 12" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™) | 756.79 | 24.23 |
| | | *For >50 To 100, Deduct* | *-37.84* | |
| | | *For >100 To 250, Deduct* | *-56.76* | |
| | | *For >250 To 500, Deduct* | *-93.68* | |
| | | *For >500 To 1,000, Deduct* | *-130.59* | |
| | | *For >1,000, Deduct* | *-167.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0222 | EA | 24" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™) | 1,270.72 | 22.13 |
| | | *For >50 To 100, Deduct* | *-63.54* | |
| | | *For >100 To 250, Deduct* | *-95.30* | |
| | | *For >250 To 500, Deduct* | *-158.05* | |
| | | *For >500 To 1,000, Deduct* | *-220.80* | |
| | | *For >1,000, Deduct* | *-283.54* | |
| 26 56 19 00-0223 | EA | 36" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™) | 1,641.36 | 18.44 |
| | | *For >50 To 100, Deduct* | *-82.07* | |
| | | *For >100 To 250, Deduct* | *-123.10* | |
| | | *For >250 To 500, Deduct* | *-204.51* | |
| | | *For >500 To 1,000, Deduct* | *-285.92* | |
| | | *For >1,000, Deduct* | *-367.33* | |
| 26 56 19 00-0224 | EA | 48" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™) | 2,011.97 | 14.75 |
| | | *For >50 To 100, Deduct* | *-100.60* | |
| | | *For >100 To 250, Deduct* | *-150.90* | |
| | | *For >250 To 500, Deduct* | *-250.97* | |
| | | *For >500 To 1,000, Deduct* | *-351.04* | |
| | | *For >1,000, Deduct* | *-451.11* | |

### 26 56 19 00-0225 Post Top, LED Area Fixtures *(26 56 19 00-0156)*

### 26 56 19 00-0226 Post Top, LED Area Fixtures (Cooper Lighting Invue® MSA) *(26 56 19 00-0225)*

Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, 350mA remote driver, die-cast extruded aluminum housing assembly and white, black, grey, dark platinum, graphite metallic or bronze powder coat finish. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0227 | EA | 1,800 Lumens, 27 Watt, Post Top Mount, Acorn Style LED Area Fixture (Cooper Lighting Invue® MSA-CO1) | 2,047.29 | 99.87 |
| | | *For >50 To 100, Deduct* | *-102.36* | |
| | | *For >100 To 250, Deduct* | *-153.55* | |
| | | *For >250 To 500, Deduct* | *-250.92* | |
| | | *For >500 To 1,000, Deduct* | *-348.29* | |
| | | *For >1,000, Deduct* | *-445.66* | |
| 26 56 19 00-0228 | EA | 3,400 Lumens, 54 Watt, Post Top Mount, Acorn Style LED Area Fixture (Cooper Lighting Invue® MSA-CO2) | 2,283.02 | 99.87 |
| | | *For >50 To 100, Deduct* | *-114.15* | |
| | | *For >100 To 250, Deduct* | *-171.23* | |
| | | *For >250 To 500, Deduct* | *-280.38* | |
| | | *For >500 To 1,000, Deduct* | *-389.54* | |
| | | *For >1,000, Deduct* | *-498.70* | |
| 26 56 19 00-0229 | EA | 77 Watt, Post Top Mount, Acorn Style LED Area Fixture (Cooper Lighting Invue® MSA-CO3) | 2,469.36 | 99.87 |
| | | *For >50 To 100, Deduct* | *-123.47* | |
| | | *For >100 To 250, Deduct* | *-185.20* | |
| | | *For >250 To 500, Deduct* | *-303.68* | |
| | | *For >500 To 1,000, Deduct* | *-422.15* | |
| | | *For >1,000, Deduct* | *-540.63* | |

### 26 56 19 00-0230 Post Top, LED Area Fixtures (General Electric EPAS) *(26 56 19 00-0225)*

Note: UL wet listed. Includes 4,100K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black, green or bronze powder coat finish. Includes photocontrol sensor.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0231 | EA | 3,200 Lumens, 45 Watt, Post Top Mount, Acorn Style LED Area Fixture (General Electric EPAS 0 E5/E3) | 2,451.53 | 99.87 |
| | | *For >50 To 100, Deduct* | *-122.58* | |
| | | *For >100 To 250, Deduct* | *-183.86* | |
| | | *For >250 To 500, Deduct* | *-301.45* | |
| | | *For >500 To 1,000, Deduct* | *-419.03* | |
| | | *For >1,000, Deduct* | *-536.61* | |
| 26 56 19 00-0232 | EA | 6,515 Lumens, 80 Watt, Post Top Mount, Acorn Style LED Area Fixture (General Electric EPAS 0 C5/C3) | 2,512.10 | 99.87 |
| | | *For >50 To 100, Deduct* | *-125.61* | |
| | | *For >100 To 250, Deduct* | *-188.41* | |
| | | *For >250 To 500, Deduct* | *-309.02* | |
| | | *For >500 To 1,000, Deduct* | *-429.63* | |
| | | *For >1,000, Deduct* | *-550.24* | |

### 26 56 19 00-0233 Post Top, LED Area Fixtures (General Electric EPTC) *(26 56 19 00-0225)*

Note: UL wet listed. Includes 4,100K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black, gray or dark bronze powder coat finish. Includes photocontrol sensor.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0234 | EA | 3,200 Lumens, 45 Watt, Post Top Mount, Contemporary Twin Support Style LED Area Fixture (General Electric EPTC 0 E5/E3) | 1,631.51 | 99.87 |
| | | *For >50 To 100, Deduct* | *-81.58* | |
| | | *For >100 To 250, Deduct* | *-122.36* | |
| | | *For >250 To 500, Deduct* | *-198.95* | |
| | | *For >500 To 1,000, Deduct* | *-275.53* | |
| | | *For >1,000, Deduct* | *-352.11* | |
| 26 56 19 00-0235 | EA | 6,150 Lumens, 80 Watt, Post Top Mount, Contemporary Twin Support Style LED Area Fixture (General Electric EPTC 0 C5/C3) | 1,722.15 | 99.87 |
| | | *For >50 To 100, Deduct* | *-86.11* | |
| | | *For >100 To 250, Deduct* | *-129.16* | |
| | | *For >250 To 500, Deduct* | *-210.28* | |
| | | *For >500 To 1,000, Deduct* | *-291.39* | |
| | | *For >1,000, Deduct* | *-372.50* | |

### 26 56 19 00-0236 Post Top, LED Area Fixtures (General Electric EPST) *(26 56 19 00-0225)*

Note: UL wet listed. Includes 4,100K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black or dark bronze powder coat finish. Includes photocontrol sensor.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 19 00-0237 | EA | 3,135 Lumens, 45 Watt, Post Top Mount, Utility Carriage Style LED Area Fixture (General Electric EPST 0 E5/E3) | 1,219.49 | 99.87 |
| | | *For >50 To 100, Deduct* | *-60.97* | |
| | | *For >100 To 250, Deduct* | *-91.46* | |
| | | *For >250 To 500, Deduct* | *-147.44* | |
| | | *For >500 To 1,000, Deduct* | *-203.42* | |
| | | *For >1,000, Deduct* | *-259.40* | |
| 26 56 19 00-0238 | EA | 6,115 Lumens, 80 Watt, Post Top Mount, Utility Carriage Style LED Area Fixture (General Electric EPST 0 C5/C3) | 1,310.13 | 99.87 |
| | | *For >50 To 100, Deduct* | *-65.51* | |
| | | *For >100 To 250, Deduct* | *-98.26* | |
| | | *For >250 To 500, Deduct* | *-158.77* | |
| | | *For >500 To 1,000, Deduct* | *-219.29* | |
| | | *For >1,000, Deduct* | *-279.80* | |

### 26 56 19 00-0239 Post Top, LED Area Fixtures (CREE® BetaLED® Edge® ARE-EDR) *(26 56 19 00-0225)*

Note: UL wet listed. Includes 4,000K color temperature, 120/277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Includes Type V Medium optic. Excludes sensors.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0240 | EA | 13,800 Lumens, 130 Watt, Post Top Mount, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDR) | 2,593.32 | 99.87 |
| | | *For >50 To 100, Deduct* | *-129.67* | |
| | | *For >100 To 250, Deduct* | *-194.50* | |
| | | *For >250 To 500, Deduct* | *-319.17* | |
| | | *For >500 To 1,000, Deduct* | *-443.84* | |
| | | *For >1,000, Deduct* | *-568.52* | |

### 26 56 19 00-0241 LED Retrofit For Post Top, Traditional Area Fixtures (CREE® BetaLED® BXRA) *(26 56 19 00-0225)*

Note: Includes 2,700K or 4,000K color temperature and 120/277 voltage retrofit assembly. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0242 | EA | LED Retrofit For Post Top, Holophane® Utility Granville Acorn Area Fixtures (CREE® BetaLED® BXRAAH53) | 682.72 | 54.47 |
| | | *For 0 To 10 Volt Dimming, Add* | *55.57* | |
| | | *For >50 To 100, Deduct* | *-34.14* | |
| | | *For >100 To 250, Deduct* | *-51.20* | |
| | | *For >250 To 500, Deduct* | *-82.62* | |
| | | *For >500 To 1,000, Deduct* | *-114.03* | |
| | | *For >1,000, Deduct* | *-145.44* | |

### 26 56 19 00-0243 LED Retrofit For Post Top, Decorative Area Fixtures (CREE® DPT) *(26 56 19 00-0225)*

Note: Includes 3,000K color temperature and 120/277 voltage retrofit assembly. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0244 | EA | LED Retrofit For Post Top, Decorative Area Fixtures (CREE® DPT) | 443.27 | 11.62 |
| | | *For Backlight Control Shield, Add* | *35.38* | |
| | | *For >50 To 100, Deduct* | *-22.16* | |
| | | *For >100 To 250, Deduct* | *-33.25* | |
| | | *For >250 To 500, Deduct* | *-54.25* | |
| | | *For >500 To 1,000, Deduct* | *-75.25* | |
| | | *For >1,000, Deduct* | *-96.25* | |

### 26 56 19 00-0245 Surface Mount, LED Strip Fixtures (Sylvania) *(26 56 19 00-0156)*

| | | | | |
|---|---|---|---|---|
| 26 56 19 00-0246 | EA | 4' Long, 5,200 Lumens, 40 Watt, Vapor Tight Dimmable LED Fixture (Sylvania VAPOR1B/040UNVD840/48EC/GR/D) | 518.36 | 19.28 |
| | | *For >50 To 100, Deduct* | *-25.92* | |
| | | *For >100 To 250, Deduct* | *-38.88* | |
| | | *For >250 To 500, Deduct* | *-64.07* | |
| | | *For >500 To 1,000, Deduct* | *-89.26* | |
| | | *For >1,000, Deduct* | *-114.46* | |

## 26 56 21 HID Exterior Lighting *(26 56)*

### 26 56 21 00-0001 High Mast Fixtures *(26 56 21)*

### 26 56 21 00-0002 Metal Halide, High Mast Fixtures *(26 56 21 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 56 21 00-0003 | EA | 400 W High Mast Metal Halide Fixture (VA 25 Type V) As Manufactured By Metrolux | 1,924.61 | 89.56 |
| 26 56 21 00-0004 | EA | 400 W High Mast Metal Halide Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux | 2,064.99 | 89.56 |
| 26 56 21 00-0005 | EA | 750 W High Mast Metal Halide Fixture (VA 25 Type V) As Manufactured By Metrolux | 2,029.56 | 102.31 |
| 26 56 21 00-0006 | EA | 750 W High Mast Metal Halide Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux | 2,113.79 | 102.31 |
| 26 56 21 00-0007 | EA | 1,000 W High Mast Metal Halide Fixture (VA 25 Type V) As Manufactured By Metrolux | 2,105.77 | 127.88 |
| 26 56 21 00-0008 | EA | 1,000 W High Mast Metal Halide Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux | 2,190.00 | 127.88 |

### 26 56 21 00-0009 High Pressure Sodium, High Mast Fixtures *(26 56 21 00-0001)*

| | | | | |
|---|---|---|---|---|
| 26 56 21 00-0010 | EA | 400 W High Mast HPS Fixture (VA 25 Type V) As Manufactured By Metrolux | 1,992.02 | 89.56 |
| 26 56 21 00-0011 | EA | 400 W High Mast HPS Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux | 2,076.25 | 89.56 |
| 26 56 21 00-0012 | EA | 600 Watt High Mast HPS Fixture (VA 25 Type V, VS, VF 1 And 3) As Manufactured By Metrolux | 2,429.63 | 94.67 |
| 26 56 21 00-0013 | EA | 750 Watt High Mast HPS Fixture (VA 25 Type V, VS, VF 1 And 3) As Manufactured By Metrolux | 2,481.97 | 102.31 |
| 26 56 21 00-0014 | EA | 1,000 Watt High Mast HPS Fixture (VA 25 Type V, VS, VF 1 And 3) As Manufactured By Metrolux | 2,600.31 | 127.88 |

### 26 56 21 00-0015 HID, Pole Mounted *(26 56 21)*

### 26 56 21 00-0016 Metal Halide, Pole Mounted *(26 56 21 00-0015)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 21 00-0017 | EA | 175 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture | 589.53 | 146.03 |
| 26 56 21 00-0018 | EA | 250 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture | 674.10 | 158.51 |
| 26 56 21 00-0019 | EA | 400 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture | 810.31 | 170.52 |
| 26 56 21 00-0020 | EA | 1,000 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture | 981.75 | 199.84 |
| 26 56 21 00-0021 | | High Pressure Sodium, Pole Mounted *(26 56 21 00-0015)* | | |
| 26 56 21 00-0022 | EA | 100 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture | 687.72 | 170.52 |
| 26 56 21 00-0023 | EA | 150 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture | 713.91 | 170.52 |
| 26 56 21 00-0024 | EA | 175 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture | 748.76 | 170.52 |
| 26 56 21 00-0025 | EA | 250 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture | 853.05 | 170.52 |
| 26 56 21 00-0026 | EA | 400 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture | 981.91 | 170.52 |
| 26 56 21 00-0027 | EA | 1,000 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture | 923.29 | 170.52 |
| 26 56 21 00-0028 | | Low Pressure Sodium, Pole Mounted *(26 56 21 00-0015)* | | |
| 26 56 21 00-0029 | EA | 135 Watt Low Pressure Sodium Exterior Roadway Fixture, Enclosed And Gasketed | 613.00 | 92.76 |
| 26 56 21 00-0030 | EA | 135 Watt Low Pressure Sodium Fixture, Enclosed And Gasketed | 573.34 | 136.42 |
| 26 56 21 00-0031 | EA | 180 Watt Low Pressure Sodium Fixture, Enclosed And Gasketed | 731.10 | 136.42 |
| 26 56 21 00-0032 | | Metal Halide, Area Fixtures *(26 56 21)* | | |
| 26 56 21 00-0033 | | Metal Halide, Pole Mount, Area Fixtures *(26 56 21 00-0032)* | | |
| | | Note: Includes pulse start ballast. | | |
| 26 56 21 00-0034 | EA | 150 Watt, Metal Halide Area Fixture, Pole Mount | 1,041.19 | 93.60 |
| 26 56 21 00-0035 | EA | 175 Watt, Metal Halide Area Fixture, Pole Mount | 1,142.09 | 102.96 |
| 26 56 21 00-0036 | EA | 250 Watt, Metal Halide Area Fixture, Pole Mount | 1,266.21 | 112.32 |
| 26 56 21 00-0037 | EA | 400 Watt, Metal Halide Area Fixture, Pole Mount | 1,314.08 | 131.05 |
| 26 56 21 00-0038 | | High Pressure Sodium, Area Fixtures *(26 56 21)* | | |
| 26 56 21 00-0039 | | Pole Mount, High Pressure Sodium Area Fixtures *(26 56 21 00-0038)* | | |
| 26 56 21 00-0040 | EA | 100 Watt, High Pressure Sodium Area Fixture, Pole Mount | 870.89 | 74.89 |
| 26 56 21 00-0041 | EA | 150 Watt, High Pressure Sodium Area Fixture, Pole Mount | 923.03 | 93.60 |
| 26 56 21 00-0042 | EA | 250 Watt, High Pressure Sodium Area Fixture, Pole Mount | 979.11 | 112.32 |
| 26 56 21 00-0043 | EA | 400 Watt, High Pressure Sodium Area Fixture, Pole Mount | 1,006.41 | 131.05 |
| 26 56 21 00-0044 | | Surface Mounted, Rectangular Exterior Area Fixture *(26 56 21)* | | |
| 26 56 21 00-0045 | | Metal Halide, Surface Mounted, Rectangular Exterior Area Fixture *(26 56 21 00-0044)* | | |
| 26 56 21 00-0046 | EA | 175 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 539.42 | 136.42 |
| 26 56 21 00-0047 | EA | 250 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 629.17 | 153.46 |
| 26 56 21 00-0048 | EA | 400 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 784.61 | 170.52 |
| 26 56 21 00-0049 | EA | 1,000 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 957.86 | 199.84 |
| 26 56 21 00-0050 | | High Pressure Sodium, Surface Mounted, Rectangular Exterior Area Fixture *(26 56 21 00-0044)* | | |
| 26 56 21 00-0051 | EA | 70 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture (LumaPro) | 544.32 | 116.63 |
| 26 56 21 00-0052 | EA | 100 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture (LumaPro) | 597.69 | 124.14 |
| 26 56 21 00-0053 | EA | 150 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture (LumaPro) | 648.46 | 130.95 |
| 26 56 21 00-0054 | EA | 175 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 668.27 | 136.42 |
| 26 56 21 00-0055 | EA | 250 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 749.37 | 153.46 |
| 26 56 21 00-0056 | EA | 400 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 808.41 | 170.52 |
| 26 56 21 00-0057 | EA | 1,000 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture | 1,093.70 | 199.84 |
| 26 56 21 00-0058 | | Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures *(26 56 21)* | | |
| 26 56 21 00-0059 | | High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures *(26 56 21 00-0058)* | | |
| | | Note: Includes cast aluminum powder coated housing, polycarbonate lens and tamperproof screws. | | |
| 26 56 21 00-0060 | EA | 35 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 720.75 | 92.08 |
| 26 56 21 00-0061 | EA | 50 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 737.18 | 102.31 |
| 26 56 21 00-0062 | EA | 70 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 775.99 | 116.63 |
| 26 56 21 00-0063 | EA | 100 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 792.08 | 124.14 |
| 26 56 21 00-0064 | EA | 150 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 807.84 | 130.95 |
| 26 56 21 00-0065 | EA | 175 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 847.69 | 136.42 |
| 26 56 21 00-0066 | EA | 250 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 932.15 | 153.46 |
| 26 56 21 00-0067 | EA | 400 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 1,162.99 | 170.52 |
| 26 56 21 00-0068 | | Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures *(26 56 21 00-0058)* | | |
| | | Note: Includes cast aluminum powder coated housing, polycarbonate lens and tamperproof screws. | | |
| 26 56 21 00-0069 | EA | 50 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 792.31 | 102.31 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 21 00-0070 | EA | 70 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 822.71 | 116.63 |
| 26 56 21 00-0071 | EA | 100 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 846.70 | 124.14 |
| 26 56 21 00-0072 | EA | 150 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 879.20 | 130.95 |
| 26 56 21 00-0073 | EA | 175 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 894.45 | 136.42 |
| 26 56 21 00-0074 | EA | 250 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 981.29 | 153.46 |
| 26 56 21 00-0075 | EA | 400 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture | 1,293.69 | 170.52 |
| 26 56 21 00-0076 | | Wall Packs *(26 56 21)* | | |
| 26 56 21 00-0077 | | Non-Cutoff, Polycarbonate Lens, Mini Wall Packs *(26 56 21 00-0076)*<br>Note: Polycarbonate body and aluminum reflector. 11" x 6-1/2" x 5-1/4". Lithonia TWS. | | |
| 26 56 21 00-0078 | EA | 13 Watt Compact Fluorescent, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack | 280.44 | 28.84 |
| 26 56 21 00-0079 | EA | 50 Watt Metal Halide, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack | 308.94 | 28.84 |
| 26 56 21 00-0080 | EA | 35 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack | 308.94 | 28.84 |
| 26 56 21 00-0081 | EA | 70 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack | 447.07 | 28.84 |
| 26 56 21 00-0082 | | Semi-Cutoff, Polycarbonate Lens, Mini Wall Packs *(26 56 21 00-0076)*<br>Note: Polycarbonate body and diffused aluminum reflector. 10" x 11-1/2" x 8-15/16". Lithonia TWA. | | |
| 26 56 21 00-0083 | EA | 42 Watt Compact Fluorescent, Semi-Cutoff, Polycarbonate Lens, Mini Wall Pack | 670.03 | 28.84 |
| 26 56 21 00-0084 | EA | 50 Watt Metal Halide, Semi-Cutoff, Polycarbonate Lens, Mini Wall Pack | 680.27 | 28.84 |
| 26 56 21 00-0085 | EA | 70 Watt Metal Halide, Semi-Cutoff, Polycarbonate Lens, Mini Wall Pack | 689.14 | 28.84 |
| 26 56 21 00-0086 | EA | 100 Watt Metal Halide, Semi-Cutoff, Polycarbonate Lens, Mini Wall Pack | 672.97 | 28.84 |
| 26 56 21 00-0087 | EA | 70 Watt High Pressure Sodium, Semi-Cutoff, Polycarbonate Lens, Mini Wall Pack | 606.50 | 28.84 |
| 26 56 21 00-0088 | EA | 100 Watt High Pressure Sodium, Semi-Cutoff, Polycarbonate Lens, Mini Wall Pack | 569.99 | 28.84 |
| 26 56 21 00-0089 | | Cutoff, Polycarbonate Lens, Mini Wall Packs *(26 56 21 00-0076)*<br>Note: Polycarbonate body and diffused aluminum reflector. 10" x 11-1/2" x 8-15/16". Lithonia TWAC. | | |
| 26 56 21 00-0090 | EA | 50 Watt Metal Halide, Cutoff, Polycarbonate Lens, Mini Wall Pack | 712.08 | 28.84 |
| 26 56 21 00-0091 | EA | 70 Watt Metal Halide, Cutoff, Polycarbonate Lens, Mini Wall Pack | 721.42 | 28.84 |
| 26 56 21 00-0092 | EA | 100 Watt Metal Halide, Cutoff, Polycarbonate Lens, Mini Wall Pack | 705.28 | 28.84 |
| 26 56 21 00-0093 | EA | 70 Watt High Pressure Sodium, Cutoff, Polycarbonate Lens, Mini Wall Pack | 718.28 | 28.84 |
| 26 56 21 00-0094 | EA | 100 Watt High Pressure Sodium, Cutoff, Polycarbonate Lens, Mini Wall Pack | 718.28 | 28.84 |
| 26 56 21 00-0095 | | Non-Cutoff, Borosilicate Glass Lens, Small Wall Packs *(26 56 21 00-0076)*<br>Note: Aluminum body and reflector. 9" x 13" x 7-3/8". Lithonia TWR1. | | |
| 26 56 21 00-0096 | EA | 70 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack | 633.51 | 38.42 |
| 26 56 21 00-0097 | EA | 100 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack | 633.51 | 38.42 |
| 26 56 21 00-0098 | EA | 175 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack | 583.48 | 38.42 |
| 26 56 21 00-0099 | EA | 70 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack | 602.65 | 38.42 |
| 26 56 21 00-0100 | EA | 100 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack | 602.65 | 38.42 |
| 26 56 21 00-0101 | EA | 150 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack | 547.18 | 38.42 |
| 26 56 21 00-0102 | | Cutoff, Borosilicate Glass Lens, Small Wall Packs *(26 56 21 00-0076)*<br>Note: Aluminum body and reflector. 10-1/4" x 13" x 8-15/32". Lithonia TWR1C. | | |
| 26 56 21 00-0103 | EA | 70 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Small Wall Pack | 663.15 | 38.42 |
| 26 56 21 00-0104 | EA | 100 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Small Wall Pack | 663.15 | 38.42 |
| 26 56 21 00-0105 | EA | 175 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Small Wall Pack | 663.15 | 38.42 |
| 26 56 21 00-0106 | EA | 70 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Small Wall Pack | 633.72 | 38.42 |
| 26 56 21 00-0107 | EA | 100 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Small Wall Pack | 633.72 | 38.42 |
| 26 56 21 00-0108 | EA | 150 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Small Wall Pack | 633.72 | 38.42 |
| 26 56 21 00-0109 | | Full Cutoff, Tempered Glass Lens, Small Wall Packs *(26 56 21 00-0076)*<br>Note: Aluminum body and reflector. 9-3/8" x 14-3/8" x 8-3/4". Meets Nighttime Friendly criteria. Lithonia TWR1S. | | |
| 26 56 21 00-0110 | EA | 175 Watt Metal Halide, Full Cutoff, Tempered Glass Lens, Small Wall Pack | 902.60 | 38.42 |
| 26 56 21 00-0111 | | Cutoff, Borosilicate Glass Lens, Medium Wall Packs *(26 56 21 00-0076)*<br>Note: Aluminum body and reflector. Lithonia TWR2. | | |
| 26 56 21 00-0112 | EA | 250 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Medium Wall Pack<br>Note: 9-1/4" x 17-7/8" x 9-3/8". | 800.00 | 47.58 |
| 26 56 21 00-0113 | EA | 400 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Medium Wall Pack<br>Note: 9-1/4" x 17-7/8" x 12-1/2". | 867.82 | 47.58 |
| 26 56 21 00-0114 | EA | 250 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Medium Wall Pack<br>Note: 9-1/4" x 17-7/8" x 9-3/8". | 948.68 | 47.58 |
| 26 56 21 00-0115 | EA | 400 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Medium Wall Pack<br>Note: 9-1/4" x 17-7/8" x 12-1/2". | 970.94 | 47.58 |
| 26 56 21 00-0116 | | Cutoff, Tempered Glass Lens, Medium Wall Packs *(26 56 21 00-0076)*<br>Note: Aluminum body and reflector. 10" x 17-1/8" x 14-1/2". Lithonia TWR2C. | | |
| 26 56 21 00-0117 | EA | 250 Watt Metal Halide, Cutoff, Tempered Glass Lens, Medium Wall Pack | 887.23 | 47.58 |
| 26 56 21 00-0118 | EA | 400 Watt Metal Halide, Cutoff, Tempered Glass Lens, Medium Wall Pack | 963.44 | 47.58 |
| 26 56 21 00-0119 | | Non-Cutoff, Polycarbonate Lens, Large Wall Packs *(26 56 21 00-0076)*<br>Note: Polycarbonate body and powder coated reflector. 15-7/16" x 16-1/8" x 7-3/4". Lithonia TWP. | | |
| 26 56 21 00-0120 | EA | 100 Watt Metal Halide, Non-Cutoff, Polycarbonate Lens, Large Wall Pack | 764.89 | 57.68 |
| 26 56 21 00-0121 | EA | 175 Watt Metal Halide, Non-Cutoff, Polycarbonate Lens, Large Wall Pack | 684.18 | 57.68 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 26 56 21 00-0122 | EA | 70 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Large Wall Pack | 746.21 | 57.68 |
| 26 56 21 00-0123 | EA | 100 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Large Wall Pack | 752.39 | 57.68 |
| 26 56 21 00-0124 | EA | 150 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Large Wall Pack | 758.86 | 57.68 |
| 26 56 21 00-0125 | | Non-Cutoff, Borosilicate Glass Lens, Large Wall Packs *(26 56 21 00-0076)* | | |
| | | Note: Aluminum body and reflector. 15-3/4" x 16-1/4" x 8". Lithonia TWH. | | |
| 26 56 21 00-0126 | EA | 175 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack | 764.91 | 57.68 |
| 26 56 21 00-0127 | EA | 250 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack | 791.84 | 57.68 |
| 26 56 21 00-0128 | EA | 400 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack | 872.55 | 57.68 |
| 26 56 21 00-0129 | EA | 150 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack | 818.75 | 57.68 |
| 26 56 21 00-0130 | EA | 250 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack | 845.69 | 57.68 |
| 26 56 21 00-0131 | EA | 400 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack | 899.44 | 57.68 |
| 26 56 21 00-0132 | | Semi-Cutoff, Induction Wall Packs *(26 56 21 00-0076)* | | |
| 26 56 21 00-0133 | | Semi-Cutoff, Induction Wall Packs (Everlast®) *(26 56 21 00-0132)* | | |
| | | Note: UL wet listed. Includes bi-level ballast, die-cast aluminum housing assembly and bronze powder coat finish. Excludes sensors. | | |
| 26 56 21 00-0134 | EA | 70 Watt, Wall Mount, Semi-Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-70) | 1,154.58 | 61.74 |
| 26 56 21 00-0135 | EA | 80 Watt, Wall Mount, Semi-Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-80) | 1,173.32 | 65.37 |
| 26 56 21 00-0136 | EA | 100 Watt, Wall Mount, Semi-Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-100) | 1,192.08 | 69.00 |
| 26 56 21 00-0137 | EA | 120 Watt, Wall Mount, Semi-Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-120) | 1,337.20 | 72.63 |
| 26 56 21 00-0138 | | Non-Cutoff, Polycarbonate Lens, Small Wall Packs *(26 56 21 00-0076)* | | |
| 26 56 21 00-0139 | EA | 15 Watt, Exterior, Non-Cutoff Small Wall Pack (Sylvania 60066-SMWLPAK1N/015UNV740/NC/BZ/P) | 293.00 | 28.84 |
| 26 56 21 00-0140 | | Induction, Roadway Lighting *(26 56 21)* | | |
| 26 56 21 00-0141 | | Induction Roadway Lighting (US Lighting Tech) *(26 56 21 00-0140)* | | |
| | | Note: Includes gray powder coat finish heavy-duty die cast aluminum body and flat glass lens. | | |
| 26 56 21 00-0142 | EA | 40 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511) | 518.72 | 108.94 |
| 26 56 21 00-0143 | EA | 70 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511) | 584.96 | 112.58 |
| 26 56 21 00-0144 | EA | 100 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511) | 599.49 | 119.84 |
| 26 56 21 00-0145 | EA | 150 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511) | 614.01 | 127.10 |
| 26 56 21 00-0146 | EA | 200 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511) | 756.93 | 130.73 |
| 26 56 21 00-0147 | EA | 250 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511) | 768.92 | 134.37 |
| 26 56 21 00-0148 | EA | 40 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512) | 469.17 | 108.94 |
| 26 56 21 00-0149 | EA | 70 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512) | 542.49 | 112.58 |
| 26 56 21 00-0150 | EA | 100 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512) | 557.02 | 119.84 |
| 26 56 21 00-0151 | EA | 150 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512) | 571.54 | 127.10 |
| 26 56 21 00-0152 | | Induction, Area Fixtures *(26 56 21)* | | |
| 26 56 21 00-0153 | | Post Top, Induction Area Fixtures *(26 56 21 00-0152)* | | |
| 26 56 21 00-0154 | | Post Top, Induction Area Fixtures (US Lighting Tech) *(26 56 21 00-0153)* | | |
| | | Note: Includes black powder coat finish heavy-duty die cast aluminum body and no-lite lid acrylic lens. | | |
| 26 56 21 00-0155 | EA | 40 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571) | 625.60 | 99.87 |
| 26 56 21 00-0156 | EA | 70 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571) | 694.02 | 99.87 |
| 26 56 21 00-0157 | EA | 100 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571) | 694.02 | 99.87 |
| 26 56 21 00-0158 | EA | 150 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571) | 694.02 | 99.87 |
| 26 56 21 00-0159 | | Surface Mount, Induction Parking Structure Fixtures *(26 56 21 00-0152)* | | |
| 26 56 21 00-0160 | | Surface Mount, Induction Parking Structure Fixtures (Everlast®) *(26 56 21 00-0159)* | | |
| 26 56 21 00-0161 | EA | 40 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 565.13 | 90.79 |
| 26 56 21 00-0162 | EA | 55 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 608.87 | 92.60 |
| 26 56 21 00-0163 | EA | 70 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 617.22 | 94.42 |
| 26 56 21 00-0164 | EA | 80 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 625.57 | 96.24 |
| 26 56 21 00-0165 | EA | 100 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 633.93 | 98.05 |
| 26 56 21 00-0166 | EA | 120 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 647.00 | 99.87 |
| 26 56 21 00-0167 | EA | 70/28 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 685.64 | 94.42 |
| 26 56 21 00-0168 | EA | 80/32 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 693.99 | 96.24 |
| 26 56 21 00-0169 | EA | 100/40 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 702.35 | 98.05 |
| 26 56 21 00-0170 | EA | 120/48 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC) | 735.47 | 99.87 |
| 26 56 21 00-0171 | | Pole Mount, Induction Area Fixtures *(26 56 21 00-0152)* | | |
| 26 56 21 00-0172 | | Pole Mount, Bi-Level Induction Area Fixtures (Everlast® ESB-ED) *(26 56 21 00-0171)* | | |
| | | Note: UL wet listed. Includes bi-level ballast, die-cast aluminum housing assembly and bronze powder coat finish. Excludes sensors. | | |
| 26 56 21 00-0173 | EA | 70 Watt, Pole Mount, Bi-Level Induction Area Fixture (Everlast® ESB-ED-70) | 1,212.02 | 61.74 |
| 26 56 21 00-0174 | EA | 80 Watt, Pole Mount, Bi-Level Induction Area Fixture (Everlast® ESB-ED-80) | 1,242.25 | 65.37 |
| 26 56 21 00-0175 | EA | 100 Watt, Pole Mount, Bi-Level Induction Area Fixture (Everlast® ESB-ED-100) | 1,272.50 | 69.00 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 27 Communications

Note: Termination costs are included with all communication equipment, panel boards, and devices. Terminations are not included with patch panels.

## 27 05 Common Work Results for Communications *(27)*

### 27 05 26 Grounding and Bonding for Communications Systems *(27 05)*

See CSI section 26 05 26 00-0000 for grounding.

| | | | | |
|---|---|---|---|---|
| 27 05 26 00-0001 | EA | 25 Pair Outdoor, Enclosed Building Entrance Terminal (ADC 6649 1 720-00)<br>Note: Excludes terminations. | 949.67 | 59.25 |
| 27 05 26 00-0002 | EA | 50 Pair Outdoor, Enclosed Building Entrance Terminal (ADC 6649 1 820-00)<br>Note: Excludes terminations. | 1,189.75 | 79.02 |
| 27 05 26 00-0003 | EA | 100 Pair Outdoor, Enclosed Building Entrance Terminal (ADC 6649 1 630-00)<br>Note: Excludes terminations. | 1,913.85 | 118.50 |
| 27 05 26 00-0004 | EA | Lucent 3B1-EW, Gas Tube Protector Unit | 11.41 | 0.87 |
| 27 05 26 00-0005 | EA | 44 Terminal Copper Ground Bus Bar (Siemens ECGK) | 47.70 | 15.65 |
| 27 05 26 00-0006 | EA | 2" x 1/4" x 12", G Pattern, Grounding Bus Bar | 157.26 | 15.65 |
| 27 05 26 00-0007 | EA | 2" x 1/4" x 12", TGB Pattern, Grounding Bus Bar | 172.55 | 15.65 |
| 27 05 26 00-0008 | EA | 4" x 1/4" x 12", TMGB Pattern, Grounding Bus Bar | 363.48 | 15.65 |
| 27 05 26 00-0009 | EA | #6 AWG, Cable Runway Ground Strap | 73.07 | 2.89 |
| 27 05 26 00-0010 | EA | 1/4" Screw Size, #6 AWG Compression Lug | 20.75 | 2.89 |
| 27 05 26 00-0011 | EA | 3/8" Screw Size, #6 AWG Compression Lug | 22.59 | 2.89 |
| 27 05 26 00-0012 | EA | Two Mounting Hole, Ground Terminal Block | 26.00 | 2.89 |

### 27 05 29 Hangers and Supports for Communications Systems *(27 05)*

See CSI section 26 05 29 00-0000 for hangers and supports.

27 05 29 00-0001 Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29)*

27 05 29 00-0002 Screw On Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29 00-0001)*

Note: Includes screw.

| | | | | |
|---|---|---|---|---|
| 27 05 29 00-0003 | EA | 3/4" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12) | 6.61 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.24* | |
| | | *For >100 To 250, Deduct* | *-0.48* | |
| | | *For >250 To 500, Deduct* | *-0.86* | |
| | | *For >500, Deduct* | *-1.24* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| | | *For Painted Powder Coated Finish, Add* | *0.76* | |
| 27 05 29 00-0004 | EA | 1-5/16" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21) | 7.19 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.25* | |
| | | *For >100 To 250, Deduct* | *-0.50* | |
| | | *For >250 To 500, Deduct* | *-0.90* | |
| | | *For >500, Deduct* | *-1.30* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| | | *For Painted Powder Coated Finish, Add* | *2.65* | |
| | | *For Low Friction Xylan® Coated Finish, Add* | *9.44* | |
| 27 05 29 00-0005 | EA | 2" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32) | 8.08 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.27* | |
| | | *For >100 To 250, Deduct* | *-0.55* | |
| | | *For >250 To 500, Deduct* | *-0.97* | |
| | | *For >500, Deduct* | *-1.39* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| | | *For Painted Powder Coated Finish, Add* | *3.25* | |
| | | *For Low Friction Xylan® Coated Finish, Add* | *11.73* | |
| 27 05 29 00-0006 | EA | 4" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64) | 15.80 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.47* | |
| | | *For >100 To 250, Deduct* | *-0.93* | |
| | | *For >250 To 500, Deduct* | *-1.55* | |
| | | *For >500, Deduct* | *-2.16* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| | | *For Painted Powder Coated Finish, Add* | *1.74* | |
| | | *For Low Friction Xylan® Coated Finish, Add* | *10.40* | |

27 05 29 00-0007 Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29 00-0001)*

Note: Includes screw.

| | | | | |
|---|---|---|---|---|
| 27 05 29 00-0008 | EA | 3/4" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-RB) | 7.97 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.27* | |
| | | *For >100 To 250, Deduct* | *-0.54* | |
| | | *For >250 To 500, Deduct* | *-0.96* | |
| | | *For >500, Deduct* | *-1.38* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 05 29 00-0009 | EA | 1-5/16" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-RB) | 11.44 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.36* | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.22* | |
| | | *For >500, Deduct* | *-1.72* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0010 | EA | 2" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-RB) | 13.13 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.40* | |
| | | *For >100 To 250, Deduct* | *-0.80* | |
| | | *For >250 To 500, Deduct* | *-1.35* | |
| | | *For >500, Deduct* | *-1.89* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0011 | EA | 4" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-RB) | 19.19 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.55* | |
| | | *For >100 To 250, Deduct* | *-1.10* | |
| | | *For >250 To 500, Deduct* | *-1.80* | |
| | | *For >500, Deduct* | *-2.50* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *0.82* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |

## 27 05 29 00-0012 Strut Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29 00-0001)*

Note: Excludes strut.

| | | | | |
|---|---|---|---|---|
| 27 05 29 00-0013 | EA | 3/4" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-SC4) | 8.61 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.29* | |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 500, Deduct* | *-1.01* | |
| | | *For >500, Deduct* | *-1.44* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0014 | EA | 1-5/16" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-SC4) | 10.93 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100 To 250, Deduct* | *-0.69* | |
| | | *For >250 To 500, Deduct* | *-1.18* | |
| | | *For >500, Deduct* | *-1.67* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0015 | EA | 2" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-SC4) | 12.13 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.38* | |
| | | *For >100 To 250, Deduct* | *-0.75* | |
| | | *For >250 To 500, Deduct* | *-1.27* | |
| | | *For >500, Deduct* | *-1.79* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0016 | EA | 4" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-SC4) | 17.85 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.52* | |
| | | *For >100 To 250, Deduct* | *-1.04* | |
| | | *For >250 To 500, Deduct* | *-1.70* | |
| | | *For >500, Deduct* | *-2.36* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |

## 27 05 29 00-0017 T-Bar Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29 00-0001)*

Note: Excludes T-Bar.

| | | | | |
|---|---|---|---|---|
| 27 05 29 00-0018 | EA | 3/4" Hook Size, Pre-Galvanized Finish, T-Bar Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-A28) | 11.15 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.69* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0019 | EA | 1-5/16" Hook Size, Pre-Galvanized Finish, T-Bar Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-A28) | 15.07 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.45* | |
| | | *For >100 To 250, Deduct* | *-0.90* | |
| | | *For >250 To 500, Deduct* | *-1.49* | |
| | | *For >500, Deduct* | *-2.09* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0020 | EA | 2" Hook Size, Pre-Galvanized Finish, T-Bar Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-A28) | 16.09 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.47* | |
| | | *For >100 To 250, Deduct* | *-0.95* | |
| | | *For >250 To 500, Deduct* | *-1.57* | |
| | | *For >500, Deduct* | *-2.19* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 05 29 00-0021 | | Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29 00-0001)* | | |
| | | Note: Excludes threaded rod. See CSI section 26 05 29 00-0403 for threaded rod. | | |
| 27 05 29 00-0022 | EA | 3/4" Hook Size, Pre-Galvanized Finish, Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-W6) | 8.30 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.28* | |
| | | *For >100 To 250, Deduct* | *-0.56* | |
| | | *For >250 To 500, Deduct* | *-0.98* | |
| | | *For >500, Deduct* | *-1.41* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0023 | EA | 1-5/16" Hook Size, Pre-Galvanized Finish, Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-W6) | 8.83 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.29* | |
| | | *For >100 To 250, Deduct* | *-0.59* | |
| | | *For >250 To 500, Deduct* | *-1.02* | |
| | | *For >500, Deduct* | *-1.46* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0024 | EA | 2" Hook Size, Pre-Galvanized Finish, Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-W6) | 11.55 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.36* | |
| | | *For >100 To 250, Deduct* | *-0.72* | |
| | | *For >250 To 500, Deduct* | *-1.23* | |
| | | *For >500, Deduct* | *-1.73* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0025 | | Threaded Rod Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29 00-0001)* | | |
| | | Note: Excludes threaded rod, nuts and washers. See CSI section 26 05 29 00-0403 for threaded rod, nuts and washers. | | |
| 27 05 29 00-0026 | EA | 1-5/16" Hook Size, Pre-Galvanized Finish, Threaded Rod Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-AB) | 11.24 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100 To 250, Deduct* | *-0.71* | |
| | | *For >250 To 500, Deduct* | *-1.20* | |
| | | *For >500, Deduct* | *-1.70* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0027 | EA | 2" Hook Size, Pre-Galvanized Finish, Threaded Rod Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-AB) | 12.51 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.39* | |
| | | *For >100 To 250, Deduct* | *-0.77* | |
| | | *For >250 To 500, Deduct* | *-1.30* | |
| | | *For >500, Deduct* | *-1.83* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0028 | EA | 4" Hook Size, Pre-Galvanized Finish, Threaded Rod Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-AB) | 18.83 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.54* | |
| | | *For >100 To 250, Deduct* | *-1.09* | |
| | | *For >250 To 500, Deduct* | *-1.77* | |
| | | *For >500, Deduct* | *-2.46* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0029 | | Beam Clamp Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) *(27 05 29 00-0001)* | | |
| 27 05 29 00-0030 | EA | 3/4" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-C442A) | 11.06 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100 To 250, Deduct* | *-0.70* | |
| | | *For >250 To 500, Deduct* | *-1.19* | |
| | | *For >500, Deduct* | *-1.68* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0031 | EA | 1-5/16" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-C442A) | 13.33 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.41* | |
| | | *For >100 To 250, Deduct* | *-0.81* | |
| | | *For >250 To 500, Deduct* | *-1.36* | |
| | | *For >500, Deduct* | *-1.91* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0032 | EA | 2" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-C442A) | 14.53 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.44* | |
| | | *For >100 To 250, Deduct* | *-0.87* | |
| | | *For >250 To 500, Deduct* | *-1.45* | |
| | | *For >500, Deduct* | *-2.03* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0033 | EA | 4" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-C442A) | 21.12 | 1.45 |
| | | *For >50 To 100, Deduct* | *-0.60* | |
| | | *For >100 To 250, Deduct* | *-1.20* | |
| | | *For >250 To 500, Deduct* | *-1.95* | |
| | | *For >500, Deduct* | *-2.69* | |
| | | *For Work In Restricted Working Space, Add* | *0.87* | |
| 27 05 29 00-0034 | | Adjustable Cable Supports (Caddy® CableCat CAT425) *(27 05 29)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 05 29 00-0035 | EA | Wall Mount, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425) | 34.77 | 1.90 |
| | | *For >50 To 100, Deduct* | *-1.01* | |
| | | *For >100 To 250, Deduct* | *-2.03* | |
| | | *For >250 To 500, Deduct* | *-3.33* | |
| | | *For >500, Deduct* | *-4.63* | |
| | | *For Installation On Concrete (Includes Drilling And Fastener), Add* | *1.54* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 27 05 29 00-0036 | EA | Threaded Rod Or Horizontal Surface Mount, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425) | 35.62 | 1.90 |
| | | *For >50 To 100, Deduct* | *-1.03* | |
| | | *For >100 To 250, Deduct* | *-2.07* | |
| | | *For >250 To 500, Deduct* | *-3.39* | |
| | | *For >500, Deduct* | *-4.72* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 27 05 29 00-0037 | EA | Up To 1/4" Flange, Hammer On Flange Clip, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425) | 40.03 | 1.90 |
| | | *For >50 To 100, Deduct* | *-1.15* | |
| | | *For >100 To 250, Deduct* | *-2.29* | |
| | | *For >250 To 500, Deduct* | *-3.72* | |
| | | *For >500, Deduct* | *-5.16* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 27 05 29 00-0038 | EA | >1/4" To 3/4" Flange, Hammer On Flange Clip, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425) | 34.63 | 1.90 |
| | | *For >50 To 100, Deduct* | *-1.01* | |
| | | *For >100 To 250, Deduct* | *-2.02* | |
| | | *For >250 To 500, Deduct* | *-3.32* | |
| | | *For >500, Deduct* | *-4.62* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 27 05 29 00-0039 | EA | Up To 1/2" Flange, Beam Clamp, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425) | 36.67 | 1.90 |
| | | *For >50 To 100, Deduct* | *-1.06* | |
| | | *For >100 To 250, Deduct* | *-2.12* | |
| | | *For >250 To 500, Deduct* | *-3.47* | |
| | | *For >500, Deduct* | *-4.82* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 27 05 29 00-0040 | EA | >1/2" To 5/8" Flange, Beam Clamp, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425) | 38.70 | 1.90 |
| | | *For >50 To 100, Deduct* | *-1.11* | |
| | | *For >100 To 250, Deduct* | *-2.22* | |
| | | *For >250 To 500, Deduct* | *-3.62* | |
| | | *For >500, Deduct* | *-5.02* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |
| 27 05 29 00-0041 | EA | Up To 1/4" Flange, Hammer On Purlin Clip, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425) | 35.99 | 1.90 |
| | | *For >50 To 100, Deduct* | *-1.04* | |
| | | *For >100 To 250, Deduct* | *-2.09* | |
| | | *For >250 To 500, Deduct* | *-3.42* | |
| | | *For >500, Deduct* | *-4.75* | |
| | | *For Work In Restricted Working Space, Add* | *1.73* | |

## 27 05 33 Conduits and Back Boxes for Communications Systems *(27 05)*

See CSI section 26 05 33 00-0000 for conduit and boxes.

## 27 05 36 Cable Trays for Communications Systems *(27 05)*

See CSI section 26 05 36 00-0000 for cable trays.

## 27 05 39 Surface Raceways for Communications Systems *(27 05)*

See CSI section 26 05 33 00-0000 for surface raceways.

## 27 05 43 Underground Ducts and Raceways for Communications Systems *(27 05)*

See CSI section 26 05 43 00-0000 for underground ducts and raceways.

## 27 05 46 Utility Poles for Communications Systems *(27 05)*

See CSI section 26 05 46 00-0000 for utility poles.

## 27 05 53 Identification for Communications Systems *(27 05)*

See CSI section 26 05 53 00-0000 for identification.

# 27 10 Structured Cabling *(27)*

Note: Includes identifying, tagging and testing.

## 27 11 Communications Equipment Room Fittings *(27 10)*

### 27 11 16 Communications Cabinets, Racks, Frames, and Enclosures *(27 11)*

See CSI section 26 27 16 00-0000 for cabinets and enclosures.

27 11 16 00-0001 3/4" Fire Retardant Plywood Backboards *(27 11 16)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0002 | EA | 4' x 4' x 3/4" Fire Retardant Plywood Backboard | 65.22 | 14.99 |
| | | *For Two Coats Of Non-Conductive, Fire Retardant Paint, Add* | *29.02* | |
| 27 11 16 00-0003 | EA | 4' x 8' x 3/4" Fire Retardant Plywood Backboard | 130.43 | 29.99 |
| | | *For Two Coats Of Non-Conductive, Fire Retardant Paint, Add* | *58.03* | |

27 11 16 00-0004 Terminal Cabinets *(27 11 16)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0005 | EA | 12" x 12" x 4" Phone Terminal Cabinet With Wood Backboard | 301.73 | 43.26 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 11 16 00-0006 | EA | 18" x 12" x 4" Phone Terminal Cabinet With Wood Backboard | 402.62 | 47.58 |
| 27 11 16 00-0007 | EA | 24" x 12" x 4" Phone Terminal Cabinet With Wood Backboard | 463.16 | 54.79 |
| 27 11 16 00-0008 | EA | 18" x 18" x 4" Phone Terminal Cabinet With Wood Backboard | 481.91 | 56.24 |
| 27 11 16 00-0009 | EA | 24" x 18" x 4" Phone Terminal Cabinet With Wood Backboard | 623.16 | 57.68 |
| 27 11 16 00-0010 | EA | 26" x 36" x 4" Phone Terminal Cabinet With Wood Backboard | 791.37 | 64.89 |
| 27 11 16 00-0011 | EA | 24" x 24" x 6" Phone Terminal Cabinet With Wood Backboard | 819.22 | 63.45 |
| 27 11 16 00-0012 | EA | 30" x 24" x 6" Phone Terminal Cabinet With Wood Backboard | 1,026.79 | 90.38 |
| 27 11 16 00-0013 | EA | 36" x 24" x 6" Phone Terminal Cabinet With Wood Backboard | 1,090.35 | 99.32 |
| 27 11 16 00-0014 | EA | 42" x 24" x 6" Phone Terminal Cabinet With Wood Backboard | 1,362.87 | 104.92 |
| 27 11 16 00-0015 | EA | 30" x 30" x 6" Phone Terminal Cabinet With Wood Backboard | 1,126.16 | 86.52 |
| 27 11 16 00-0016 | EA | 36" x 30" x 6" Phone Terminal Cabinet With Wood Backboard | 1,217.43 | 93.73 |
| 27 11 16 00-0017 | EA | 48" x 30" x 6" Phone Terminal Cabinet With Wood Backboard | 1,507.70 | 120.15 |
| 27 11 16 00-0018 | EA | 54" x 30" x 6" Phone Terminal Cabinet With Wood Backboard | 1,792.47 | 150.20 |
| 27 11 16 00-0019 | EA | 48" x 36" x 6" Phone Terminal Cabinet With Wood Backboard | 2,098.79 | 148.52 |
| 27 11 16 00-0020 | EA | 60" x 36" x 6" Phone Terminal Cabinet With Wood Backboard | 2,380.07 | 180.71 |

## 27 11 16 00-0021 Equipment Racks And Cable Managers *(27 11 16)*

## 27 11 16 00-0022 Equipment Racks *(27 11 16 00-0021)*

Note: Electronics Industries Association EIA-310-D compliant. Includes aluminum construction with clear grained aluminum or black epoxy-polyester hybrid powder coat finish.

## 27 11 16 00-0023 Standard Equipment Racks *(27 11 16 00-0022)*

## 27 11 16 00-0024 19" Width, Standard Equipment Racks *(27 11 16 00-0023)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0025 | EA | 84" Height, 19" Width, 3" Depth, 45U, Standard Equipment Rack (Chatsworth 55053-X03) | 375.11 | 92.28 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *9.53* | |
| 27 11 16 00-0026 | EA | 96" Height, 19" Width, 3" Depth, 51U, Standard Equipment Rack (Chatsworth 55053-X15) | 572.09 | 98.05 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *18.80* | |
| 27 11 16 00-0027 | EA | 108" Height, 19" Width, 3" Depth, 58U, Standard Equipment Rack (Chatsworth 55053-X08) | 621.61 | 103.82 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *20.70* | |

## 27 11 16 00-0028 Universal Equipment Racks *(27 11 16 00-0022)*

## 27 11 16 00-0029 Universal Equipment Racks *(27 11 16 00-0028)*

## 27 11 16 00-0030 19" Width, EIA Universal Equipment Racks *(27 11 16 00-0029)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0031 | EA | 36" Height, 19" Width, 3" Depth, 17U, EIA Universal Equipment Rack (Chatsworth 46353-X31) | 555.51 | 80.75 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *19.70* | |
| 27 11 16 00-0032 | EA | 48" Height, 19" Width, 3" Depth, 24U, EIA Universal Equipment Rack (Chatsworth 46353-X20) | 617.43 | 82.19 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *22.65* | |
| 27 11 16 00-0033 | EA | 60" Height, 19" Width, 3" Depth, 31U, EIA Universal Equipment Rack (Chatsworth 46353-X19) | 613.95 | 83.63 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *22.33* | |
| 27 11 16 00-0034 | EA | 66" Height, 19" Width, 3" Depth, 34U, EIA Universal Equipment Rack (Chatsworth 46353-X00) | 630.95 | 85.07 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *23.04* | |
| 27 11 16 00-0035 | EA | 72" Height, 19" Width, 3" Depth, 38U, EIA Universal Equipment Rack (Chatsworth 46353-X01) | 647.71 | 86.52 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *23.73* | |
| 27 11 16 00-0036 | EA | 78" Height, 19" Width, 3" Depth, 41U, EIA Universal Equipment Rack (Chatsworth 46353-X02) | 666.08 | 87.96 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *24.51* | |
| 27 11 16 00-0037 | EA | 84" Height, 19" Width, 3" Depth, 45U, EIA Universal Equipment Rack (Chatsworth 46353-X03) | 542.68 | 89.40 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *18.19* | |
| 27 11 16 00-0038 | EA | 90" Height, 19" Width, 3" Depth, 48U, EIA Universal Equipment Rack (Chatsworth 46353-X05) | 701.61 | 90.84 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *26.00* | |
| 27 11 16 00-0039 | EA | 96" Height, 19" Width, 3" Depth, 51U, EIA Universal Equipment Rack (Chatsworth 46353-X15) | 729.50 | 92.28 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *27.25* | |
| 27 11 16 00-0040 | EA | 102" Height, 19" Width, 3" Depth, 55U, EIA Universal Equipment Rack (Chatsworth 46353-X17) | 753.53 | 93.73 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *28.30* | |
| 27 11 16 00-0041 | EA | 108" Height, 19" Width, 3" Depth, 58U, EIA Universal Equipment Rack (Chatsworth 46353-X08) | 757.49 | 95.17 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *28.36* | |

## 27 11 16 00-0042 23" Width, Universal Equipment Racks *(27 11 16 00-0029)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0043 | EA | 36" Height, 23" Width, 3" Depth, 17U, Universal Equipment Rack (Chatsworth 46383-X31) | 595.94 | 80.75 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *21.72* | |
| 27 11 16 00-0044 | EA | 48" Height, 23" Width, 3" Depth, 24U, Universal Equipment Rack (Chatsworth 46383-X20) | 618.93 | 82.19 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *22.73* | |
| 27 11 16 00-0045 | EA | 60" Height, 23" Width, 3" Depth, 31U, Universal Equipment Rack (Chatsworth 46383-X19) | 638.85 | 83.63 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *23.58* | |
| 27 11 16 00-0046 | EA | 66" Height, 23" Width, 3" Depth, 34U, Universal Equipment Rack (Chatsworth 46383-X00) | 678.30 | 85.07 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *25.41* | |
| 27 11 16 00-0047 | EA | 72" Height, 23" Width, 3" Depth, 38U, Universal Equipment Rack (Chatsworth 46383-X01) | 696.46 | 86.52 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *26.17* | |
| 27 11 16 00-0048 | EA | 78" Height, 23" Width, 3" Depth, 41U, Universal Equipment Rack (Chatsworth 46383-X02) | 716.44 | 87.96 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *27.03* | |
| 27 11 16 00-0049 | EA | 84" Height, 23" Width, 3" Depth, 45U, Universal Equipment Rack (Chatsworth 46383-X03) | 593.62 | 89.40 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *20.74* | |
| 27 11 16 00-0050 | EA | 90" Height, 23" Width, 3" Depth, 48U, Universal Equipment Rack (Chatsworth 46383-X05) | 755.06 | 90.84 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *28.67* | |
| 27 11 16 00-0051 | EA | 96" Height, 23" Width, 3" Depth, 51U, Universal Equipment Rack (Chatsworth 46383-X15) | 785.48 | 92.28 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *30.05* | |
| 27 11 16 00-0052 | EA | 102" Height, 23" Width, 3" Depth, 55U, Universal Equipment Rack (Chatsworth 46383-X17) | 811.72 | 93.73 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *31.21* | |
| 27 11 16 00-0053 | EA | 108" Height, 23" Width, 3" Depth, 58U, Universal Equipment Rack (Chatsworth 46383-X08) | 815.77 | 95.17 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *31.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 11 16 00-0054 | | 35" Width, Universal Equipment Racks *(27 11 16 00-0029)* | | |
| 27 11 16 00-0055 | EA | 72" Height, 35" Width, 3" Depth, 38U, Universal Equipment Rack (Chatsworth 46363-X01) | 764.99 | 86.52 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *29.60* | |
| 27 11 16 00-0056 | EA | 84" Height, 35" Width, 3" Depth, 45U, Universal Equipment Rack (Chatsworth 46363-X03) | 808.54 | 89.40 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *31.49* | |
| 27 11 16 00-0057 | | UL Listed Universal Equipment Racks *(27 11 16 00-0028)* | | |
| | | Note: UL listed as a communications circuit accessory. | | |
| 27 11 16 00-0058 | | 19" Width, UL Listed Universal Equipment Racks *(27 11 16 00-0057)* | | |
| 27 11 16 00-0059 | EA | 36" Height, 19" Width, 3" Depth, 17U, UL Listed Universal Equipment Rack (Chatsworth 48353-X31) | 594.92 | 80.75 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *21.67* | |
| 27 11 16 00-0060 | EA | 48" Height, 19" Width, 3" Depth, 24U, UL Listed Universal Equipment Rack (Chatsworth 48353-X20) | 651.91 | 82.19 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *24.38* | |
| 27 11 16 00-0061 | EA | 60" Height, 19" Width, 3" Depth, 31U, UL Listed Universal Equipment Rack (Chatsworth 48353-X19) | 661.58 | 83.63 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *24.72* | |
| 27 11 16 00-0062 | EA | 66" Height, 19" Width, 3" Depth, 34U, UL Listed Universal Equipment Rack (Chatsworth 48353-X00) | 677.06 | 85.07 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *25.35* | |
| 27 11 16 00-0063 | EA | 72" Height, 19" Width, 3" Depth, 38U, UL Listed Universal Equipment Rack (Chatsworth 48353-X01) | 695.17 | 86.52 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *26.11* | |
| 27 11 16 00-0064 | EA | 78" Height, 19" Width, 3" Depth, 41U, UL Listed Universal Equipment Rack (Chatsworth 48353-X02) | 715.09 | 87.96 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *26.96* | |
| 27 11 16 00-0065 | EA | 84" Height, 19" Width, 3" Depth, 45U, UL Listed Universal Equipment Rack (Chatsworth 48353-X03) | 734.12 | 89.40 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *27.77* | |
| 27 11 16 00-0066 | EA | 90" Height, 19" Width, 3" Depth, 48U, UL Listed Universal Equipment Rack (Chatsworth 48353-X05) | 753.63 | 90.84 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *28.60* | |
| 27 11 16 00-0067 | EA | 96" Height, 19" Width, 3" Depth, 51U, UL Listed Universal Equipment Rack (Chatsworth 48353-X15) | 784.01 | 92.28 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *29.97* | |
| 27 11 16 00-0068 | EA | 102" Height, 19" Width, 3" Depth, 55U, UL Listed Universal Equipment Rack (Chatsworth 48353-X17) | 810.17 | 93.73 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *31.14* | |
| 27 11 16 00-0069 | EA | 108" Height, 19" Width, 3" Depth, 58U, UL Listed Universal Equipment Rack (Chatsworth 48353-X08) | 814.16 | 95.17 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *31.19* | |
| 27 11 16 00-0070 | | 23" Width, UL Listed Universal Equipment Racks *(27 11 16 00-0057)* | | |
| 27 11 16 00-0071 | EA | 36" Height, 23" Width, 3" Depth, 17U, UL Listed Universal Equipment Rack (Chatsworth 48383-X31) | 639.43 | 80.75 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *23.90* | |
| 27 11 16 00-0072 | EA | 48" Height, 23" Width, 3" Depth, 24U, UL Listed Universal Equipment Rack (Chatsworth 48383-X20) | 712.28 | 82.19 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *27.39* | |
| 27 11 16 00-0073 | EA | 60" Height, 23" Width, 3" Depth, 31U, UL Listed Universal Equipment Rack (Chatsworth 48383-X19) | 720.67 | 83.63 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *27.67* | |
| 27 11 16 00-0074 | EA | 66" Height, 23" Width, 3" Depth, 34U, UL Listed Universal Equipment Rack (Chatsworth 48383-X00) | 729.10 | 85.07 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *27.95* | |
| 27 11 16 00-0075 | EA | 72" Height, 23" Width, 3" Depth, 38U, UL Listed Universal Equipment Rack (Chatsworth 48383-X01) | 748.79 | 86.52 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *28.79* | |
| 27 11 16 00-0076 | EA | 78" Height, 23" Width, 3" Depth, 41U, UL Listed Universal Equipment Rack (Chatsworth 48383-X02) | 770.50 | 87.96 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *29.73* | |
| 27 11 16 00-0077 | EA | 84" Height, 23" Width, 3" Depth, 45U, UL Listed Universal Equipment Rack (Chatsworth 48383-X03) | 791.16 | 89.40 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *30.62* | |
| 27 11 16 00-0078 | EA | 90" Height, 23" Width, 3" Depth, 48U, UL Listed Universal Equipment Rack (Chatsworth 48383-X05) | 812.38 | 90.84 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *31.53* | |
| 27 11 16 00-0079 | EA | 96" Height, 23" Width, 3" Depth, 51U, UL Listed Universal Equipment Rack (Chatsworth 48383-X15) | 845.55 | 92.28 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *33.05* | |
| 27 11 16 00-0080 | EA | 102" Height, 23" Width, 3" Depth, 55U, UL Listed Universal Equipment Rack (Chatsworth 48383-X17) | 874.15 | 93.73 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *34.33* | |
| 27 11 16 00-0081 | EA | 108" Height, 23" Width, 3" Depth, 58U, UL Listed Universal Equipment Rack (Chatsworth 48383-X08) | 878.40 | 95.17 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *34.40* | |
| 27 11 16 00-0082 | | 4-Post Equipment Racks And Server Frames *(27 11 16 00-0022)* | | |
| 27 11 16 00-0083 | | 4-Post Equipment Racks *(27 11 16 00-0082)* | | |
| 27 11 16 00-0084 | EA | 19" Width, 29" Depth, 84" Height, 4-Post Equipment Rack (Chatsworth 50120-X03) | 1,235.27 | 144.19 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *47.34* | |
| 27 11 16 00-0085 | EA | 19" Width, 29" Depth, 96" Height, 4-Post Equipment Rack (Chatsworth 50120-X15) | 1,361.71 | 149.96 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *53.09* | |
| 27 11 16 00-0086 | EA | 19" Width, 29" Depth, 108" Height, 4-Post Equipment Rack (Chatsworth 50120-X08) | 1,480.42 | 155.74 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *58.45* | |
| 27 11 16 00-0087 | | 4-Post Server Frame *(27 11 16 00-0082)* | | |
| 27 11 16 00-0088 | EA | 19" Width, 29" Depth, 84" Height, Server Frame (Chatsworth 15053-X03) | 1,276.91 | 144.19 |
| | | *For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add* | *49.43* | |
| 27 11 16 00-0089 | | Cable Managers *(27 11 16 00-0021)* | | |
| 27 11 16 00-0090 | | Horizontal Cable Managers *(27 11 16 00-0089)* | | |
| 27 11 16 00-0091 | | Single-Sided, Horizontal Cable Managers *(27 11 16 00-0090)* | | |
| 27 11 16 00-0092 | EA | 1U Height, 19" Width, 4.96" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30139-719) | 75.98 | 5.77 |
| 27 11 16 00-0093 | EA | 1U Height, 23" Width, 4.96" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30139-723) | 85.75 | 5.77 |
| 27 11 16 00-0094 | EA | 1U Height, 19" Width, 5.9" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 13930-701) | 61.77 | 5.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 11 16 00-0095 | EA | 2U Height, 19" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30130-719) | 77.45 | 5.77 |
| 27 11 16 00-0096 | EA | 2U Height, 23" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30130-723) | 92.58 | 5.77 |
| 27 11 16 00-0097 | EA | 2U Height, 19" Width, 5.9" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 13930-702) | 69.49 | 5.77 |
| 27 11 16 00-0098 | EA | 3U Height, 19" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30131-719) | 107.94 | 5.77 |
| 27 11 16 00-0099 | EA | 3U Height, 23" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30131-723) | 124.26 | 5.77 |
| 27 11 16 00-0100 | EA | 3U Height, 19" Width, 5.9" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 13930-703) | 84.95 | 5.77 |

### 27 11 16 00-0101 Double-Sided, Horizontal Cable Managers *(27 11 16 00-0090)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0102 | EA | 1U Height, 19" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30529-719) | 96.81 | 5.77 |
| 27 11 16 00-0103 | EA | 1U Height, 23" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30529-723) | 109.70 | 5.77 |
| 27 11 16 00-0104 | EA | 2U Height, 19" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30530-719) | 102.39 | 5.77 |
| 27 11 16 00-0105 | EA | 2U Height, 23" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30530-723) | 120.84 | 5.77 |
| 27 11 16 00-0106 | EA | 3U Height, 19" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30531-719) | 135.47 | 5.77 |
| 27 11 16 00-0107 | EA | 3U Height, 23" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30531-723) | 152.91 | 5.77 |

### 27 11 16 00-0108 Vertical Cable Managers *(27 11 16 00-0089)*

### 27 11 16 00-0109 Single-Sided, Vertical Cable Managers *(27 11 16 00-0108)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0110 | EA | 3.6" Width, 9.7" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13901-701) | 177.64 | 8.65 |
| 27 11 16 00-0111 | EA | 6" Width, 9.8" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13902-701) | 256.84 | 8.65 |
| 27 11 16 00-0112 | EA | 10" Width, 10.3" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13904-701) | 422.97 | 8.65 |
| 27 11 16 00-0113 | EA | 12" Width, 10.4" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13905-701) | 480.93 | 8.65 |
| 27 11 16 00-0114 | EA | 3.6" Width, 9.7" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13901-703) | 191.16 | 8.65 |
| 27 11 16 00-0115 | EA | 6" Width, 9.8" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13902-703) | 278.09 | 8.65 |
| 27 11 16 00-0116 | EA | 10" Width, 10.3" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13904-703) | 461.61 | 8.65 |
| 27 11 16 00-0117 | EA | 12" Width, 10.4" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13905-703) | 519.56 | 8.65 |
| 27 11 16 00-0118 | EA | 3.6" Width, 9.7" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13901-715) | 218.20 | 8.65 |
| 27 11 16 00-0119 | EA | 6" Width, 9.8" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13902-715) | 307.07 | 8.65 |
| 27 11 16 00-0120 | EA | 10" Width, 10.3" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13904-715) | 519.56 | 8.65 |
| 27 11 16 00-0121 | EA | 12" Width, 10.4" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13905-715) | 577.52 | 8.65 |

### 27 11 16 00-0122 Double-Sided, Vertical Cable Managers *(27 11 16 00-0108)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0123 | EA | 3.6" Width, 16.4" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13911-701) | 264.57 | 8.65 |
| 27 11 16 00-0124 | EA | 6" Width, 16.6" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13912-701) | 314.79 | 8.65 |
| 27 11 16 00-0125 | EA | 10" Width, 17.5" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13914-701) | 519.56 | 8.65 |
| 27 11 16 00-0126 | EA | 12" Width, 17.8" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13915-701) | 616.15 | 8.65 |
| 27 11 16 00-0127 | EA | 3.6" Width, 16.4" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13911-703) | 287.75 | 8.65 |
| 27 11 16 00-0128 | EA | 6" Width, 16.6" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13912-703) | 337.98 | 8.65 |
| 27 11 16 00-0129 | EA | 10" Width, 17.5" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13914-703) | 558.20 | 8.65 |
| 27 11 16 00-0130 | EA | 12" Width, 17.8" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13915-703) | 654.79 | 8.65 |
| 27 11 16 00-0131 | EA | 3.6" Width, 16.4" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13911-715) | 318.66 | 8.65 |
| 27 11 16 00-0132 | EA | 6" Width, 16.6" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13912-715) | 368.88 | 8.65 |
| 27 11 16 00-0133 | EA | 10" Width, 17.5" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13914-715) | 616.15 | 8.65 |
| 27 11 16 00-0134 | EA | 12" Width, 17.8" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13915-715) | 712.74 | 8.65 |

### 27 11 16 00-0135 Accessories For Vertical Cable Managers *(27 11 16 00-0108)*

| | | | | |
|---|---|---|---|---|
| 27 11 16 00-0136 | EA | Cable Ring Kit For 3.6" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-716) | 108.13 | 5.77 |
| 27 11 16 00-0137 | EA | Cable Ring Kit For 3.6" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-717) | 115.86 | 5.77 |
| 27 11 16 00-0138 | EA | Cable Ring Kit For 3.6" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-718) | 123.58 | 5.77 |
| 27 11 16 00-0139 | EA | Cable Ring Kit For 6" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-726) | 111.99 | 5.77 |
| 27 11 16 00-0140 | EA | Cable Ring Kit For 6" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-727) | 123.58 | 5.77 |
| 27 11 16 00-0141 | EA | Cable Ring Kit For 6" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-728) | 135.17 | 5.77 |
| 27 11 16 00-0142 | EA | Cable Ring Kit For 10" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-746) | 127.45 | 5.77 |
| 27 11 16 00-0143 | EA | Cable Ring Kit For 10" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-747) | 139.04 | 5.77 |
| 27 11 16 00-0144 | EA | Cable Ring Kit For 10" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-748) | 150.63 | 5.77 |
| 27 11 16 00-0145 | EA | Cable Ring Kit For 12" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-756) | 135.17 | 5.77 |
| 27 11 16 00-0146 | EA | Cable Ring Kit For 12" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-757) | 150.63 | 5.77 |
| 27 11 16 00-0147 | EA | Cable Ring Kit For 12" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-758) | 162.22 | 5.77 |
| 27 11 16 00-0148 | EA | Cable Lashing Bar Kit For Vertical Cable Managers (Chatsworth 13928-001) | 88.81 | 5.77 |
| 27 11 16 00-0149 | EA | Cable Spool Kit For Vertical Cable Managers (Chatsworth 13935-701) | 104.27 | 5.77 |
| 27 11 16 00-0150 | EA | Cable Distribution Spools For Vertical Cable Managers (Chatsworth 15008-001) | 109.48 | 5.77 |
| 27 11 16 00-0151 | EA | Cable Distribution Spool Spacer Kit For Vertical Cable Managers (Chatsworth 35505-001) | 65.63 | 5.77 |

## 27 11 19 Communications Termination Blocks and Patch Panels *(27 11)*

Note: The terminating, testing, and labeling of the cables in question should be done according to the task description as well as the current contract specifications. See CSI section 26 05 53 00-0020 for labeling.

### 27 11 19 00-0001 Computer Network Components *(27 11 19)*

### 27 11 19 00-0002 Ethernet Patch Panels *(27 11 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0003 | EA | 12 Port, Category 5E Patch Panel | 184.88 | 28.84 |
| 27 11 19 00-0004 | EA | 24 Port, Category 5E Patch Panel | 293.41 | 28.84 |
| 27 11 19 00-0005 | EA | 32 Port, Category 5E Patch Panel | 396.11 | 28.84 |
| 27 11 19 00-0006 | EA | 48 Port, Category 5E Patch Panel | 491.80 | 28.84 |
| 27 11 19 00-0007 | EA | 64 Port, Category 5E Patch Panel | 790.97 | 36.05 |
| 27 11 19 00-0008 | EA | 96 Port, Category 5E Patch Panel | 922.09 | 43.26 |
| 27 11 19 00-0009 | EA | 12 Port, Category 6 Patch Panel | 269.14 | 28.84 |
| 27 11 19 00-0010 | EA | 24 Port, Category 6 Patch Panel | 300.42 | 28.84 |
| 27 11 19 00-0011 | EA | 48 Port, Category 6 Patch Panel | 543.15 | 28.84 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 11 19 00-0012 | EA | 96 Port, Category 6 Patch Panel | 1,020.12 | 43.26 |
| 27 11 19 00-0013 | EA | 16" x 12" x 8" Steel Enclosure, Type 12, Hinged, Lockable (Hoffman A161208LP) | 718.22 | 43.26 |
| 27 11 19 00-0014 | EA | 16" x 16" x 6" Steel Enclosure, Type 12, Hinged, Lockable (Hoffman A161606LP) | 745.64 | 43.26 |
| 27 11 19 00-0015 | EA | 12 Port, Category 6 Modular to 110 Mini Patch Panel (Ortronics-Legrand OR-PMP61289) | 219.68 | 28.84 |
| 27 11 19 00-0016 | EA | Terminate One End Of A 4 Pair Cable To Category "X" Specifications | 20.43 | |
| | | *For >5 To 10 Cables, Deduct* | *-3.68* | |
| | | *For >10 Cables, Deduct* | *-8.17* | |
| 27 11 19 00-0017 | EA | Terminate One End Of A Twisted Pair Of Wires<br>Note: Per each pair | 5.62 | |
| | | *For >20 To 40 Pairs, Deduct* | *-0.90* | |
| | | *For >40 Pairs, Deduct* | *-2.14* | |

### 27 11 19 00-0018 Fiber Optic Cable Patch Panels And Enclosures *(27 11 19 00-0001)*

### 27 11 19 00-0019 Fiber Optic Cable Connector Housings *(27 11 19 00-0018)*

### 27 11 19 00-0020 Wall Mount, Fiber Optic Cable Connector Housings *(27 11 19 00-0019)*

Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0021 | EA | 1-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing | 109.32 | 12.98 |
| 27 11 19 00-0022 | EA | 2-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing | 174.21 | 12.98 |
| 27 11 19 00-0023 | EA | 4-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing | 270.21 | 12.98 |
| 27 11 19 00-0024 | EA | 6-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing | 394.43 | 21.63 |
| 27 11 19 00-0025 | EA | 12-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing | 565.35 | 21.63 |

### 27 11 19 00-0026 Rack Mount, Fiber Optic Cable Connector Housings *(27 11 19 00-0019)*

Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0027 | EA | 2-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing | 420.27 | 21.63 |
| 27 11 19 00-0028 | EA | 4-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing | 477.12 | 21.63 |
| 27 11 19 00-0029 | EA | 6-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing | 516.98 | 21.63 |
| 27 11 19 00-0030 | EA | 12-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing | 613.29 | 21.63 |

### 27 11 19 00-0031 Rack Mount, Fiber Optic Cable Pretium® Connector Housings *(27 11 19 00-0019)*

Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0032 | EA | 2-Panel Capacity, Rack Mount, Fiber Optic Cable Pretium® Connector Housing | 523.64 | 21.63 |
| | | *For Splice Tray Bracket, Add* | *84.85* | |
| 27 11 19 00-0033 | EA | 4-Panel Capacity, Rack Mount, Fiber Optic Cable Pretium® Connector Housing | 620.57 | 21.63 |
| | | *For Splice Tray Bracket, Add* | *92.78* | |
| 27 11 19 00-0034 | EA | 12-Panel Capacity, Rack Mount, Fiber Optic Cable Pretium® Connector Housing | 783.94 | 21.63 |
| | | *For Splice Tray Bracket, Add* | *338.02* | |

### 27 11 19 00-0035 Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housings *(27 11 19 00-0019)*

Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0036 | EA | 8 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing | 933.33 | 21.63 |
| 27 11 19 00-0037 | EA | 12 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing | 1,214.62 | 21.63 |
| 27 11 19 00-0038 | EA | 24 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing | 1,385.13 | 21.63 |
| 27 11 19 00-0039 | EA | 48 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing | 1,820.01 | 21.63 |

### 27 11 19 00-0040 Wall Mount, Fiber Optic Cable Industrial Connector Housings *(27 11 19 00-0019)*

Note: Includes powder-coat finish, pad lockable outer door and mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0041 | EA | 2-Panel Capacity, Wall Mount, Fiber Optic Cable Industrial Connector Housing | 615.51 | 12.98 |
| 27 11 19 00-0042 | EA | 6-Panel Capacity, Wall Mount, Fiber Optic Cable Industrial Connector Housing | 844.34 | 21.63 |
| 27 11 19 00-0043 | EA | 12-Panel Capacity, Wall Mount, Fiber Optic Cable Industrial Connector Housing | 888.11 | 21.63 |

### 27 11 19 00-0044 Wall Mount, Fiber Optic Cable Environmental Connector Housings *(27 11 19 00-0019)*

Note: Includes NEMA 4X enclosure, pad lockable outer door and mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0045 | EA | 2-Panel Capacity, Wall Mount, Fiber Optic Cable Environmental Connector Housing | 645.75 | 12.98 |
| 27 11 19 00-0046 | EA | 6-Panel Capacity, Wall Mount, Fiber Optic Cable Environmental Connector Housing | 843.81 | 21.63 |
| 27 11 19 00-0047 | EA | 12-Panel Capacity, Wall Mount, Fiber Optic Cable Environmental Connector Housing | 998.64 | 21.63 |

### 27 11 19 00-0048 Fiber Optic Cable Connector Panels *(27 11 19 00-0018)*

### 27 11 19 00-0049 SC Simplex, Fiber Optic Cable Connector Panels *(27 11 19 00-0048)*

| | | | | |
|---|---|---|---|---|
| 27 11 19 00-0050 | EA | 6-Fiber, Multimode, SC Simplex, Fiber Optic Cable Connector Panel | 82.60 | 2.88 |
| 27 11 19 00-0051 | EA | 6-Fiber, Singlemode, SC Simplex, Fiber Optic Cable Connector Panel | 90.12 | 2.88 |
| 27 11 19 00-0052 | EA | 8-Fiber, Multimode, SC Simplex, Fiber Optic Cable Connector Panel | 101.77 | 2.88 |
| 27 11 19 00-0053 | EA | 8-Fiber, Singlemode, SC Simplex, Fiber Optic Cable Connector Panel | 111.79 | 2.88 |
| 27 11 19 00-0054 | EA | 12-Fiber, Multimode, SC Simplex, Fiber Optic Cable Connector Panel | 140.15 | 2.88 |
| 27 11 19 00-0055 | EA | 12-Fiber, Singlemode, SC Simplex, Fiber Optic Cable Connector Panel | 155.12 | 2.88 |

### 27 11 19 00-0056 SC Duplex, Fiber Optic Cable Connector Panels *(27 11 19 00-0048)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 11 19 00-0057 | EA | 6-Fiber, Multimode, SC Duplex, Fiber Optic Cable Connector Panel | 79.28 | 2.88 |
| 27 11 19 00-0058 | EA | 6-Fiber, Singlemode, SC Duplex, Fiber Optic Cable Connector Panel | 81.05 | 2.88 |
| 27 11 19 00-0059 | EA | 8-Fiber, Multimode, SC Duplex, Fiber Optic Cable Connector Panel | 97.37 | 2.88 |
| 27 11 19 00-0060 | EA | 8-Fiber, Singlemode, SC Duplex, Fiber Optic Cable Connector Panel | 99.72 | 2.88 |
| 27 11 19 00-0061 | EA | 12-Fiber, Multimode, SC Duplex, Fiber Optic Cable Connector Panel | 133.54 | 2.88 |
| 27 11 19 00-0062 | EA | 12-Fiber, Singlemode, SC Duplex, Fiber Optic Cable Connector Panel | 137.03 | 2.88 |
| **27 11 19 00-0063** | | **LC Duplex, Fiber Optic Cable Connector Panels** *(27 11 19 00-0048)* | | |
| 27 11 19 00-0064 | EA | 6-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel | 118.69 | 2.88 |
| 27 11 19 00-0065 | EA | 6-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel | 131.13 | 2.88 |
| 27 11 19 00-0066 | EA | 8-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel | 147.26 | 2.88 |
| 27 11 19 00-0067 | EA | 8-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel | 163.87 | 2.88 |
| 27 11 19 00-0068 | EA | 12-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel | 147.06 | 2.88 |
| 27 11 19 00-0069 | EA | 12-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel | 164.74 | 2.88 |
| 27 11 19 00-0070 | EA | 16-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel | 261.67 | 2.88 |
| 27 11 19 00-0071 | EA | 16-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel | 294.82 | 2.88 |
| 27 11 19 00-0072 | EA | 24-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel | 376.03 | 2.88 |
| 27 11 19 00-0073 | EA | 24-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel | 277.26 | 2.88 |
| **27 11 19 00-0074** | | **ST Simplex, Fiber Optic Cable Connector Panels** *(27 11 19 00-0048)* | | |
| 27 11 19 00-0075 | EA | 6-Fiber, Multimode, ST Simplex, Fiber Optic Cable Connector Panel | 67.73 | 2.88 |
| 27 11 19 00-0076 | EA | 6-Fiber, Singlemode, ST Simplex, Fiber Optic Cable Connector Panel | 73.41 | 2.88 |
| 27 11 19 00-0077 | EA | 8-Fiber, Multimode, ST Simplex, Fiber Optic Cable Connector Panel | 81.95 | 2.88 |
| 27 11 19 00-0078 | EA | 8-Fiber, Singlemode, ST Simplex, Fiber Optic Cable Connector Panel | 89.54 | 2.88 |
| 27 11 19 00-0079 | EA | 12-Fiber, Multimode, ST Simplex, Fiber Optic Cable Connector Panel | 110.38 | 2.88 |
| 27 11 19 00-0080 | EA | 12-Fiber, Singlemode, ST Simplex, Fiber Optic Cable Connector Panel | 121.77 | 2.88 |
| **27 11 19 00-0081** | | **MT-RJ, Fiber Optic Cable Connector Panels** *(27 11 19 00-0048)* | | |
| 27 11 19 00-0082 | EA | 12-Fiber, Multimode, MT-RJ, Fiber Optic Cable Connector Panel | 85.53 | 2.88 |
| 27 11 19 00-0083 | EA | 12-Fiber, Singlemode, MT-RJ, Fiber Optic Cable Connector Panel | 130.72 | 2.88 |
| **27 11 19 00-0084** | | **Fiber Optic Cable Pretium Edge® Modules** *(27 11 19 00-0048)* | | |
| 27 11 19 00-0085 | EA | 12-Fiber, Singlemode, LC Duplex To MTP, Fiber Optic Cable Pretium Edge® Module | 1,093.17 | 2.88 |
| 27 11 19 00-0086 | EA | 12-Fiber, Multimode, LC Duplex To MTP, Fiber Optic Cable Pretium Edge® Module | 1,097.00 | 2.88 |
| **27 11 19 00-0087** | | **Fiber Optic Cable Splice Housings** *(27 11 19 00-0018)* | | |
| **27 11 19 00-0088** | | **Wall Mount, Fiber Optic Cable Splice Housings** *(27 11 19 00-0087)* | | |
| | | Note: Includes mounting hardware. Excludes splice trays. | | |
| 27 11 19 00-0089 | EA | 12 Splice Tray Capacity, Wall Mount, Fiber Optic Splice Housing With Locking Door | 340.97 | 28.84 |
| **27 11 19 00-0090** | | **Rack Mount, Fiber Optic Cable Splice Housings** *(27 11 19 00-0087)* | | |
| | | Note: Includes mounting hardware. Excludes splice trays. | | |
| 27 11 19 00-0091 | EA | 12 Splice Tray Capacity, Rack Mount, Fiber Optic Cable Splice Housing | 567.09 | 21.63 |
| 27 11 19 00-0092 | EA | 22 Splice Tray Capacity, Rack Mount, Fiber Optic Cable Splice Housing | 595.88 | 21.63 |
| **27 11 19 00-0093** | | **Fiber Optic Cable Splice Trays** *(27 11 19 00-0087)* | | |
| 27 11 19 00-0094 | EA | Fiber Optic Cable Splice Tray | 101.11 | 7.21 |
| **27 11 19 00-0095** | | **Fiber Optic Cable Jumper Management Panels** *(27 11 19 00-0018)* | | |
| | | Note: Includes mounting hardware. | | |
| 27 11 19 00-0096 | EA | Rack Mount, Fiber Optic Cable Jumper Management Panel | 169.91 | 21.63 |
| **27 11 19 00-0097** | | **Miscellaneous Accessories** *(27 11 19 00-0001)* | | |
| 27 11 19 00-0098 | EA | Wall Mount Bracket For 12 Or 24 Port Patch Panel | 48.57 | |
| 27 11 19 00-0099 | EA | Wall Mount Bracket For 32 Or 48 Port Patch Panel | 66.25 | |
| 27 11 19 00-0100 | EA | Wall Mount Bracket For 64 Or 72 Port Patch Panel | 71.28 | |
| 27 11 19 00-0101 | EA | Wall Mount Bracket For 96 Port Patch Panel | 78.95 | |
| 27 11 19 00-0102 | EA | Lightning Protection Plus Stainless Steel Modules, Siemon | 488.23 | 28.84 |
| **27 11 19 00-0103** | | **Telephone Components** *(27 11 19)* | | |
| **27 11 19 00-0104** | | **Terminal Blocks With Wide Range Of 22-8 AWG** *(27 11 19 00-0103)* | | |
| 27 11 19 00-0105 | EA | Terminal Block, Circuit Isolation Switch With Wire Range 22-8 AWG | 23.44 | 5.80 |
| 27 11 19 00-0106 | EA | Terminal Block, Fuse Holder 600 Volt, 6.3 Amperes With Wire Range 22-8 AWG | 58.77 | 5.80 |
| 27 11 19 00-0107 | EA | Terminal Block, Fuse Holder 600 Volt, 10 Amperes With Wire Range 22-8 AWG | 44.31 | 5.80 |
| 27 11 19 00-0108 | EA | Terminal Block, Solderless Box With Lugs And Wire Range 22-8 AWG | 15.70 | 5.80 |
| 27 11 19 00-0109 | EA | Flat Terminal Block Connection With Wire Range 22-8 AWG | 10.96 | 4.06 |
| 27 11 19 00-0110 | EA | Ground Terminal Block With Wire Range 22-8 AWG | 24.97 | 5.80 |
| 27 11 19 00-0111 | EA | Terminal Block, Solderless Box With Lug 600 Volt, 60 Amperes With Wire Range 22-8 AWG | 15.70 | 5.80 |
| 27 11 19 00-0112 | EA | Terminal Block, Mini Box Lug 300 Volt, 30 Amperes With Wire Range 22-8 AWG | 10.74 | 4.06 |
| 27 11 19 00-0113 | EA | Flat Terminal Block Connection 300 Volt, 20 Amperes With Wire Range 22-8 AWG | 10.58 | 4.06 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 11 19 00-0114 | EA | Self Lifting Terminal Block, 300 Volt, 40 Amperes, Wire Connection With Wire Range 22-12 AWG | 11.28 | 4.06 |
| **27 11 19 00-0115** | | **Terminal Block Mounting Channel** *(27 11 19 00-0103)* | | |
| 27 11 19 00-0116 | EA | Terminal Block Mounting Channel, .5 M Galvanized Steel | 12.84 | 2.89 |
| 27 11 19 00-0117 | EA | Terminal Block Mounting Channel, 1 M Galvanized Steel | 18.47 | 2.89 |
| 27 11 19 00-0118 | EA | Terminal Block Mounting Channel, 2 M Galvanized Steel | 28.58 | 2.89 |
| 27 11 19 00-0119 | EA | Terminal Block Mounting Channel, .5 M Bi-Chrome Zinc | 17.50 | 3.48 |
| 27 11 19 00-0120 | EA | Terminal Block Mounting Channel, 1 M Bi-Chrome Zinc | 26.97 | 3.48 |
| 27 11 19 00-0121 | EA | Terminal Block Mounting Channel, 2 M Bi-Chrome Zinc | 43.08 | 3.48 |
| **27 11 19 00-0122** | | **Outlet Termination Hardware** *(27 11 19 00-0103)* | | |
| 27 11 19 00-0123 | EA | Telephone Outlet Blocks | 31.99 | 2.89 |
| 27 11 19 00-0124 | EA | Phone Outlet Block For Floor Box<br>Note: Excludes box. | 53.78 | 21.92 |
| 27 11 19 00-0125 | EA | Fiber Optic "SC" Type Modular Bulkhead | 64.26 | 12.98 |
| 27 11 19 00-0126 | EA | Fiber Optic "ST" Type Modular Bulkhead | 64.26 | 12.98 |
| 27 11 19 00-0127 | EA | Type "F" Coaxial Connector Male | 34.85 | 8.65 |
| 27 11 19 00-0128 | EA | Modular Plate For 3-RJ-45, 4 - "SC" And 1 -"F" Connector | 110.22 | 14.42 |
| 27 11 19 00-0129 | EA | Modular Plate For 3-RJ-45, 4 - "ST" And 1 -"F" Connector | 110.22 | 14.42 |
| 27 11 19 00-0130 | EA | Access Floor Box With 3-RJ-45, 4 - "SC" And 1 -"F" Connector | 140.54 | 14.42 |
| 27 11 19 00-0131 | EA | Access Floor Box With 3-RJ-45, 4 - "ST" And 1 -"F" Connector | 140.54 | 14.42 |
| 27 11 19 00-0132 | EA | Access Floor Box With 2-RJ-45, 4 - "SC" And 1 -25 Pin Connector | 124.58 | 14.42 |
| 27 11 19 00-0133 | EA | Terminal Type - Punch Down Block 110 Type - 300 Pair Category 5 | 1,216.51 | 72.10 |
| 27 11 19 00-0134 | EA | Wiring (Punch Down) Block with Stand-Off Legs, 100 Pair, Category V<br>Note: Excludes cable terminations. | 49.18 | 5.77 |
| 27 11 19 00-0135 | EA | 5-Pair, Connecting Block | 2.60 | 0.57 |
| 27 11 19 00-0136 | EA | 4-Pair, Connecting Block | 2.94 | 0.57 |
| 27 11 19 00-0137 | EA | Plastic Label Holder, Transparent | 10.23 | 1.44 |
| 27 11 19 00-0138 | EA | Marked Label, White, 5-Pair | 2.41 | |
| 27 11 19 00-0139 | EA | Marked Label, Blue, 4-Pair | 2.41 | |
| **27 11 19 00-0140** | | **Terminations in Manhole or Junction Box** *(27 11 19 00-0103)* | | |
| 27 11 19 00-0141 | EA | 25 Pair Cable Termination In Manhole Or Junction Box | 92.28 | |
| 27 11 19 00-0142 | EA | 50 Pair Cable Termination In Manhole Or Junction Box | 184.58 | |
| 27 11 19 00-0143 | EA | 100 Pair Cable Termination In Manhole Or Junction Box | 369.14 | |
| 27 11 19 00-0144 | EA | 150 Pair Cable Termination In Manhole Or Junction Box | 553.72 | |
| 27 11 19 00-0145 | EA | 200 Pair Cable Termination In Manhole Or Junction Box | 647.73 | |
| 27 11 19 00-0146 | EA | 300 Pair Cable Termination In Manhole Or Junction Box | 971.32 | |
| 27 11 19 00-0147 | EA | 400 Pair Cable Termination In Manhole Or Junction Box | 1,221.64 | |
| 27 11 19 00-0148 | EA | 500 Pair Cable Termination In Manhole Or Junction Box | 1,527.34 | |
| 27 11 19 00-0149 | EA | 750 Pair Cable Termination In Manhole Or Junction Box | 2,291.00 | |
| 27 11 19 00-0150 | EA | 1,000 Pair Cable Termination In Manhole Or Junction Box | 2,778.38 | |
| 27 11 19 00-0151 | EA | 1,200 Pair Cable Termination In Manhole Or Junction Box | 3,166.61 | |
| **27 11 23** | | **Communications Cable Management and Ladder Rack** *(27 11)* | | |
| **27 11 23 00-0001** | | **Equipment Supports** *(27 11 23)* | | |
| 27 11 23 00-0002 | EA | 110 Jumper Trough (Commscope 107831133) | 21.79 | 2.88 |
| 27 11 23 00-0003 | LF | Velcro CMP | 1.79 | 0.58 |
| 27 11 23 00-0004 | EA | 12" x 5'-11" Tubular Runway | 98.41 | 13.85 |
| 27 11 23 00-0005 | EA | 12" x 9'-11" Tubular Runway | 169.12 | 23.07 |
| 27 11 23 00-0006 | EA | Shelf Bracket Support For Tubular Runway | 30.82 | 4.33 |
| 27 11 23 00-0007 | EA | Straight Clamp Hardware For Tubular Runway | 10.35 | 2.88 |
| 27 11 23 00-0008 | EA | Corner Clamp Hardware For Tubular Runway | 11.49 | 2.88 |
| 27 11 23 00-0009 | EA | 90 Degree Edge Clamp Hardware For Tubular Runway | 30.27 | 5.20 |
| 27 11 23 00-0010 | EA | Wall Angle Assembly Hardware For 12" Wide Tubular Runway | 71.04 | 8.65 |
| 27 11 23 00-0011 | EA | J-Bolt Hardware For Tubular Runway | 5.33 | 1.27 |
| 27 11 23 00-0012 | EA | T Bracket Hardware For Tubular Runway | 32.85 | 7.21 |
| **27 13** | | **Communications Backbone Cabling** *(27 10)* | | |
| **27 13 13** | | **Communications Copper Backbone Cabling** *(27 13)* | | |
| **27 13 13 13** | | **Communications Copper Cable Splicing and Terminations** *(27 13 13)* | | |
| **27 13 13 13-0001** | | **Building Entrance Terminals** *(27 13 13 13)* | | |
| 27 13 13 13-0002 | EA | 25 Pair Gas Protective Unit Assembly Complete With Gas Protector | 2,575.86 | 126.43 |
| 27 13 13 13-0003 | EA | 50 Pair Gas Protective Unit Assembly Complete With Gas Protector | 3,284.66 | 210.72 |
| 27 13 13 13-0004 | EA | 100 Pair Gas Protective Unit Assembly Complete With Gas Protector | 4,497.77 | 337.41 |
| **27 13 13 13-0005** | | **Modular Plugs For Copper Communications Cable** *(27 13 13 13)* | | |
| 27 13 13 13-0006 | EA | Modular Plug For Non Shielded Copper Communications Cable<br>Note: Up to 8-position/8-contact non-shielded modular plug for solid or stranded wire. Includes termination. | 18.05 | |
| | | *For >5 To 10, Deduct* | *-1.72* | |
| | | *For >10, Deduct* | *-3.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 13 13 13-0007 | EA | Modular Plug For Shielded Copper Communications Cable<br>Note: Up to 8-position/8-contact shielded modular plug for solid or stranded wire. Includes termination. | 20.88 | |
| | | *For >5 To 10, Deduct* | *-1.93* | |
| | | *For >10, Deduct* | *-3.87* | |
| 27 13 13 13-0008 | | Testing And Certification Of Copper Communications Cable *(27 13 13 13)*<br>Note: Use for existing systems. | | |
| 27 13 13 13-0009 | EA | Test 1-Pair Of A Copper Communications Cable For Continuity | 2.88 | |
| | | *For >25-Pair, Deduct* | *-1.14* | |
| 27 13 13 13-0010 | EA | Certify 1-Pair Of A Copper Communications Cable | 4.33 | |
| | | *For >25-Pair, Deduct* | *-1.72* | |
| 27 13 13 13-0011 | EA | Certify And Document 1-Pair Of A Copper Communications Cable | 6.92 | |
| | | *For >25-Pair, Deduct* | *-2.75* | |
| 27 13 13 13-0012 | EA | Test 4-Pair Category 5-7 Telecommunications Cable For Continuity | 11.54 | |
| | | *For >25-Pair, Deduct* | *-4.58* | |
| 27 13 13 13-0013 | EA | Certify 4-Pair Category 5-7 Telecommunications Cable | 17.30 | |
| | | *For >25-Pair, Deduct* | *-6.87* | |
| 27 13 13 13-0014 | EA | Certify And Document 4-Pair Category 5-7 Telecommunications Cable | 27.68 | |
| | | *For >25-Pair, Deduct* | *-11.00* | |
| 27 13 13 13-0015 | | Communications Termination Blocks *(27 13 13 13)* | | |
| 27 13 13 13-0016 | EA | 100-Pair, 110 Block With Legs | 47.32 | 7.21 |
| 27 13 13 13-0017 | EA | 300-Pair, 110 Block With Legs | 95.17 | 7.21 |
| 27 13 13 13-0018 | EA | Clear Label Holder For 110 Wiring Block | 6.70 | 2.88 |
| 27 13 13 13-0019 | EA | 4-Pair, 110C Connecting Block | 4.33 | 1.44 |
| 27 13 13 13-0020 | EA | 5-Pair, 110C Connecting Block | 4.50 | 1.44 |
| 27 13 13 13-0021 | EA | 100-Pair, 110 Jack Panel System<br>Note: Includes twelve 8-pin modular jacks and mounting legs. | 347.00 | 8.65 |
| 27 13 13 13-0022 | EA | 300-Pair, 110 Jack Panel System<br>Note: Includes twelve 8-pin modular jacks and mounting legs. | 574.73 | 8.65 |

## 27 13 23 Communications Optical Fiber Backbone Cabling *(27 13)*

### 27 13 23 13 Communications Optical Fiber Splicing and Terminations *(27 13 23)*

| | | | | |
|---|---|---|---|---|
| 27 13 23 13-0001 | | Fiber Optic Cable Connectors *(27 13 23 13)* | | |
| 27 13 23 13-0002 | EA | ST Connector For Multimode Fiber Optic Cable | 24.96 | |
| 27 13 23 13-0003 | EA | ST Connector For Singlemode Fiber Optic Cable | 31.63 | |
| 27 13 23 13-0004 | EA | SC Connector For Multimode Fiber Optic Cable | 29.90 | |
| 27 13 23 13-0005 | EA | SC Connector For Singlemode Fiber Optic Cable | 38.41 | |
| 27 13 23 13-0006 | EA | LC Connector For Multimode Fiber Optic Cable | 43.02 | |
| 27 13 23 13-0007 | EA | LC Connector For Singlemode Fiber Optic Cable | 45.01 | |
| 27 13 23 13-0008 | EA | MT-RJ Connector For Multimode Fiber Optic Cable | 75.74 | |
| 27 13 23 13-0009 | | Fiber Optic Cable Fan Out Kits *(27 13 23 13)* | | |
| 27 13 23 13-0010 | | Buffer Tube Fan Out Kits For Fiber Optic Cable *(27 13 23 13-0009)* | | |
| 27 13 23 13-0011 | EA | 6-Fiber, Indoor Buffer Tube Fan Out Kit For Fiber Optic Cable | 138.10 | |
| 27 13 23 13-0012 | EA | 12-Fiber, Indoor Buffer Tube Fan Out Kit For Fiber Optic Cable | 142.44 | |
| 27 13 23 13-0013 | EA | 6-Fiber, Outdoor Buffer Tube Fan Out Kit For Fiber Optic Cable | 179.14 | |
| 27 13 23 13-0014 | EA | 12-Fiber, Outdoor Buffer Tube Fan Out Kit For Fiber Optic Cable | 206.67 | |
| 27 13 23 13-0015 | | Spider Fan Out Kits For Fiber Optic Cable *(27 13 23 13-0009)*<br>Note: For tight buffered or loose tube non-armored cables. Includes aramid yarn strength member, outer protective PVDF jacket and one meter fan out lengths. | | |
| 27 13 23 13-0016 | EA | 6-Fiber, Spider Fan Out Kit For Fiber Optic Cable | 191.63 | |
| 27 13 23 13-0017 | EA | 12-Fiber, Spider Fan Out Kit For Fiber Optic Cable | 220.79 | |
| 27 13 23 13-0018 | EA | 18-Fiber, Spider Fan Out Kit For Fiber Optic Cable | 316.61 | |
| 27 13 23 13-0019 | EA | 24-Fiber, Spider Fan Out Kit For Fiber Optic Cable | 403.46 | |
| 27 13 23 13-0020 | | Fiber Optic Cable Splice Closures *(27 13 23 13)*<br>Note: Includes mounting hardware. Excludes splicing and splice trays. | | |
| 27 13 23 13-0021 | EA | Up To 144-Fiber Capacity, Pedestal Fiber Optic Cable Splice Closure | 895.52 | 57.68 |
| 27 13 23 13-0022 | EA | Up To 144-Fiber Capacity, Underground Fiber Optic Cable Splice Closure | 1,010.89 | 115.35 |
| 27 13 23 13-0023 | EA | Up To 144-Fiber Capacity, Aerial Fiber Optic Cable Splice Closure | 1,010.89 | 115.35 |
| 27 13 23 13-0024 | EA | Up To 288-Fiber Capacity, Pedestal Fiber Optic Cable Splice Closure | 1,601.44 | 57.68 |
| 27 13 23 13-0025 | EA | Up To 288-Fiber Capacity, Underground Fiber Optic Cable Splice Closure | 1,716.81 | 115.35 |
| 27 13 23 13-0026 | EA | Up To 288-Fiber Capacity, Aerial Fiber Optic Cable Splice Closure | 1,716.81 | 115.35 |
| 27 13 23 13-0027 | EA | Splice Tray For Fiber Optic Cable Splice Closure<br>Note: Up to 12-fiber, mechanical or fusion splice tray. Excludes splice. | 53.75 | 7.21 |
| 27 13 23 13-0028 | | Fiber Optic Cable Testing *(27 13 23 13)*<br>Note: Price based on testing one wavelength. | | |
| 27 13 23 13-0029 | | Fiber Optic Cable Testing Using An OTDR *(27 13 23 13-0028)*<br>Note: Testing using an optical time domain reflectometer. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 13 23 13-0030 | EA | Test 1-Strand Of Fiber Optic Cable Using A Single Directional OTDR Test | 11.54 | |
| | | *For >12 To 48 Strands, Deduct* | *-0.87* | |
| | | *For >48 Strands, Deduct* | *-1.15* | |
| 27 13 23 13-0031 | EA | Test 1-Strand Of Fiber Optic Cable Using A Multi-Directional OTDR Test | 17.30 | |
| | | *For >12 To 48 Strands, Deduct* | *-1.30* | |
| | | *For >48 Strands, Deduct* | *-1.73* | |
| 27 13 23 13-0032 | EA | Test 1-Strand Of Fiber Optic Cable Using A Single Directional OTDR Test With Documentation | 28.84 | |
| | | *For >12 To 48 Strands, Deduct* | *-2.16* | |
| | | *For >48 Strands, Deduct* | *-2.88* | |
| 27 13 23 13-0033 | EA | Test 1-Strand Of Fiber Optic Cable Using A Multi-Directional OTDR Test With Documentation | 43.26 | |
| | | *For >12 To 48 Strands, Deduct* | *-3.24* | |
| | | *For >48 Strands, Deduct* | *-4.33* | |

### 27 13 23 13-0034 Fiber Optic Cable Testing Using A Power Meter *(27 13 23 13-0028)*

| | | | | |
|---|---|---|---|---|
| 27 13 23 13-0035 | EA | Test 1-Strand Of Fiber Optic Cable Using A Single Directional Power Meter Test | 11.54 | |
| | | *For >12 To 48 Strands, Deduct* | *-0.87* | |
| | | *For >48 Strands, Deduct* | *-1.15* | |
| 27 13 23 13-0036 | EA | Test 1-Strand Of Fiber Optic Cable Using A Multi-Directional Power Meter Test | 17.30 | |
| | | *For >12 To 48 Strands, Deduct* | *-1.30* | |
| | | *For >48 Strands, Deduct* | *-1.73* | |

### 27 13 23 13-0037 Fiber Optic Cable Light Source/Continuity Testing *(27 13 23 13-0028)*

| | | | | |
|---|---|---|---|---|
| 27 13 23 13-0038 | EA | Test 1-Strand Of Fiber Optic Cable Using A Light Source/Continuity Test | 11.54 | |
| | | *For >12 To 48 Strands, Deduct* | *-0.87* | |
| | | *For >48 Strands, Deduct* | *-1.15* | |

### 27 13 23 13-0039 Fiber Optic Cable Splicing *(27 13 23 13)*

| | | | | |
|---|---|---|---|---|
| 27 13 23 13-0040 | EA | Single Strand, Fusion Splice Of Fiber Optic Cable | 17.30 | |
| 27 13 23 13-0041 | EA | 12-Strand Ribbon, Fusion Splice Of Fiber Optic Cable | 57.68 | |

### 27 13 23 13-0042 Other Fiber Optic Cable Splicing *(27 13 23 13)*

| | | | | |
|---|---|---|---|---|
| 27 13 23 13-0043 | EA | Fiber Optic Finger Splice | 35.43 | 10.85 |
| 27 13 23 13-0044 | EA | Fiber Optic Splice Box - Manholes | 11,294.83 | |

## 27 15 Communications Horizontal Cabling *(27 10)*

### 27 15 01 Communications Horizontal Cabling Applications *(27 15)*

#### 27 15 01 13 Video Surveillance Communications Conductors and Cables *(27 15 01)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables.

#### 27 15 01 15 Access Control Communications Conductors and Cables *(27 15 01)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables.

#### 27 15 01 16 Voice Communications Horizontal Cabling *(27 15 01)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables.

#### 27 15 01 17 Intrusion Detection Communications Conductors and Cables *(27 15 01)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables, 27 15 01 19-0000 for Type FPLP Cable.

#### 27 15 01 19 Fire Alarm Communications Conductors and Cables *(27 15 01)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.

### 27 15 01 19-0001 Fire Alarm/Life Safety Cable *(27 15 01 19)*

### 27 15 01 19-0002 Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable *(27 15 01 19-0001)*

### 27 15 01 19-0003 Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit *(27 15 01 19-0002)*

| | | | | |
|---|---|---|---|---|
| 27 15 01 19-0004 | MLF | 1-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,247.35 | 392.44 |
| 27 15 01 19-0005 | MLF | 2-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,664.39 | 406.64 |
| 27 15 01 19-0006 | MLF | 1-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,424.83 | 446.09 |
| 27 15 01 19-0007 | MLF | 2-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 2,101.42 | 462.01 |
| 27 15 01 19-0008 | MLF | 1-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,660.08 | 499.39 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 01 19-0009 | MLF | 2-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 2,632.00 | 517.38 |
| 27 15 01 19-0010 | MLF | 1-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 2,247.60 | 571.03 |
| 27 15 01 19-0011 | MLF | 2-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 3,770.93 | 591.38 |
| **27 15 01 19-0012** | | **Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed** *(27 15 01 19-0002)* | | |
| 27 15 01 19-0013 | MLF | 1-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,901.43 | 785.01 |
| 27 15 01 19-0014 | MLF | 2-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,342.12 | 813.28 |
| 27 15 01 19-0015 | MLF | 1-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,168.32 | 892.30 |
| 27 15 01 19-0016 | MLF | 2-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,871.43 | 924.02 |
| 27 15 01 19-0017 | MLF | 1-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,492.39 | 999.00 |
| 27 15 01 19-0018 | MLF | 2-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 3,494.30 | 1,034.77 |
| 27 15 01 19-0019 | MLF | 1-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 3,199.30 | 1,142.05 |
| 27 15 01 19-0020 | MLF | 2-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 4,756.67 | 1,183.00 |
| **27 15 01 19-0021** | | **Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit** *(27 15 01 19-0001)* | | |
| 27 15 01 19-0022 | MLF | 2 Conductors, #22 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 664.31 | 321.16 |
| 27 15 01 19-0023 | MLF | 4 Conductors, #22 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 744.33 | 332.58 |
| 27 15 01 19-0024 | MLF | 2 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 805.10 | 392.44 |
| 27 15 01 19-0025 | MLF | 3 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 891.85 | 399.54 |
| 27 15 01 19-0026 | MLF | 4 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 940.05 | 406.64 |
| 27 15 01 19-0027 | MLF | 6 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,109.92 | 420.83 |
| 27 15 01 19-0028 | MLF | 8 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,364.54 | 435.02 |
| 27 15 01 19-0029 | MLF | 2 Conductors, #16 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 960.03 | 446.09 |
| 27 15 01 19-0030 | MLF | 4 Conductors, #16 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,149.55 | 462.01 |
| 27 15 01 19-0031 | MLF | 2 Conductors, #14 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,142.65 | 499.39 |
| 27 15 01 19-0032 | MLF | 4 Conductors, #14 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,450.80 | 517.38 |
| 27 15 01 19-0033 | MLF | 2 Conductors, #12 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,462.22 | 571.03 |
| 27 15 01 19-0034 | MLF | 4 Conductors, #12 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,974.31 | 591.38 |
| **27 15 01 19-0035** | | **Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable** *(27 15 01 19-0001)* | | |
| **27 15 01 19-0036** | | **Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit** *(27 15 01 19-0035)* | | |
| 27 15 01 19-0037 | MLF | 2 Conductors, #22 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 654.15 | 321.16 |
| 27 15 01 19-0038 | MLF | 2 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 798.50 | 392.44 |
| 27 15 01 19-0039 | MLF | 3 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 955.62 | 399.54 |
| 27 15 01 19-0040 | MLF | 4 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 957.71 | 406.64 |
| 27 15 01 19-0041 | MLF | 6 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,202.08 | 420.83 |
| 27 15 01 19-0042 | MLF | 2 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 950.06 | 446.09 |
| 27 15 01 19-0043 | MLF | 4 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,171.92 | 462.01 |
| 27 15 01 19-0044 | MLF | 2 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,097.78 | 499.39 |
| 27 15 01 19-0045 | MLF | 4 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,629.16 | 517.38 |
| 27 15 01 19-0046 | MLF | 2 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,447.55 | 571.03 |
| 27 15 01 19-0047 | MLF | 4 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 2,245.08 | 591.38 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 01 19-0048 | | Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed *(27 15 01 19-0035)* | | |
| 27 15 01 19-0049 | MLF | 2 Conductors, #22 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,189.42 | 642.55 |
| 27 15 01 19-0050 | MLF | 2 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,452.58 | 785.01 |
| 27 15 01 19-0051 | MLF | 3 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,621.24 | 798.86 |
| 27 15 01 19-0052 | MLF | 4 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,635.44 | 813.28 |
| 27 15 01 19-0053 | MLF | 6 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,903.45 | 841.54 |
| 27 15 01 19-0054 | MLF | 2 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,693.55 | 892.30 |
| 27 15 01 19-0055 | MLF | 4 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,941.93 | 924.02 |
| 27 15 01 19-0056 | MLF | 2 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,930.09 | 999.00 |
| 27 15 01 19-0057 | MLF | 4 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,491.46 | 1,034.77 |
| 27 15 01 19-0058 | MLF | 2 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,399.25 | 1,142.05 |
| 27 15 01 19-0059 | MLF | 4 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 3,230.82 | 1,183.00 |
| 27 15 01 19-0060 | | Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable *(27 15 01 19-0001)* | | |
| 27 15 01 19-0061 | | Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit *(27 15 01 19-0060)* | | |
| 27 15 01 19-0062 | MLF | 2 Conductors, #22 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 695.96 | 321.16 |
| 27 15 01 19-0063 | MLF | 2 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 828.35 | 392.44 |
| 27 15 01 19-0064 | MLF | 3 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,066.45 | 399.54 |
| 27 15 01 19-0065 | MLF | 4 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 988.26 | 406.64 |
| 27 15 01 19-0066 | MLF | 6 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,233.32 | 420.83 |
| 27 15 01 19-0067 | MLF | 2 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,018.67 | 446.09 |
| 27 15 01 19-0068 | MLF | 4 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,203.66 | 462.01 |
| 27 15 01 19-0069 | MLF | 2 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,245.77 | 499.39 |
| 27 15 01 19-0070 | MLF | 4 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,554.95 | 517.38 |
| 27 15 01 19-0071 | MLF | 2 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,557.06 | 571.03 |
| 27 15 01 19-0072 | MLF | 4 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 2,019.77 | 591.38 |
| 27 15 01 19-0073 | | Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed *(27 15 01 19-0060)* | | |
| 27 15 01 19-0074 | MLF | 2 Conductors, #22 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,231.23 | 642.55 |
| 27 15 01 19-0075 | MLF | 2 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,482.43 | 785.01 |
| 27 15 01 19-0076 | MLF | 3 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,732.07 | 798.86 |
| 27 15 01 19-0077 | MLF | 4 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,665.99 | 813.28 |
| 27 15 01 19-0078 | MLF | 6 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,934.69 | 841.54 |
| 27 15 01 19-0079 | MLF | 2 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,762.16 | 892.30 |
| 27 15 01 19-0080 | MLF | 4 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,973.67 | 924.02 |
| 27 15 01 19-0081 | MLF | 2 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,078.08 | 999.00 |
| 27 15 01 19-0082 | MLF | 4 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,417.25 | 1,034.77 |
| 27 15 01 19-0083 | MLF | 2 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,508.76 | 1,142.05 |
| 27 15 01 19-0084 | MLF | 4 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 3,005.51 | 1,183.00 |
| 27 15 01 19-0085 | | Non-Shielded, Riser Rated, FPLR (Red), Fire Alarm/Life Safety Cable *(27 15 01 19-0001)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 01 19-0086 | | Non-Shielded, Riser Rated, FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit *(27 15 01 19-0085)* | | |
| 27 15 01 19-0087 | MLF | 2 Conductors, #22 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 660.19 | 321.16 |
| 27 15 01 19-0088 | MLF | 2 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 851.66 | 392.44 |
| 27 15 01 19-0089 | MLF | 3 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 960.98 | 399.54 |
| 27 15 01 19-0090 | MLF | 4 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,051.48 | 406.64 |
| 27 15 01 19-0091 | MLF | 6 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,251.30 | 420.83 |
| 27 15 01 19-0092 | MLF | 2 Conductors, #16 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 994.05 | 446.09 |
| 27 15 01 19-0093 | MLF | 4 Conductors, #16 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,273.27 | 462.01 |
| 27 15 01 19-0094 | MLF | 2 Conductors, #14 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,204.13 | 499.39 |
| 27 15 01 19-0095 | MLF | 4 Conductors, #14 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,724.39 | 517.38 |
| 27 15 01 19-0096 | MLF | 2 Conductors, #12 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit | 1,499.70 | 571.03 |
| 27 15 01 19-0097 | | Non-Shielded, Riser Rated, FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed *(27 15 01 19-0085)* | | |
| 27 15 01 19-0098 | MLF | 2 Conductors, #22 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,195.46 | 642.55 |
| 27 15 01 19-0099 | MLF | 2 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,505.74 | 785.01 |
| 27 15 01 19-0100 | MLF | 3 Conductors, #18 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,626.60 | 798.86 |
| 27 15 01 19-0101 | MLF | 4 Conductors, #18 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,729.21 | 813.28 |
| 27 15 01 19-0102 | MLF | 6 Conductors, #18 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,952.67 | 841.54 |
| 27 15 01 19-0103 | MLF | 2 Conductors, #16 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 1,737.54 | 892.30 |
| 27 15 01 19-0104 | MLF | 4 Conductors, #16 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,043.28 | 924.02 |
| 27 15 01 19-0105 | MLF | 2 Conductors, #14 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,036.44 | 999.00 |
| 27 15 01 19-0106 | MLF | 4 Conductors, #14 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,586.69 | 1,034.77 |
| 27 15 01 19-0107 | MLF | 2 Conductors, #12 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed | 2,451.40 | 1,142.05 |

## 27 15 13 Communications Copper Horizontal Cabling *(27 15)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0001 | | Solid Conductor Low Voltage Cable *(27 15 13)* | | |
| 27 15 13 00-0002 | | Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0001)* | | |
| 27 15 13 00-0003 | | #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0002)* | | |
| 27 15 13 00-0004 | MLF | 1 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,166.10 | 521.53 |
| | | *For #10 AWG, Add* | *271.81* | |
| | | *For Work In Restricted Working Space, Add* | *260.79* | |
| 27 15 13 00-0005 | MLF | 2 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,447.92 | 539.96 |
| | | *For #10 AWG, Add* | *360.79* | |
| | | *For Work In Restricted Working Space, Add* | *270.06* | |
| 27 15 13 00-0006 | MLF | 3 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,694.37 | 558.93 |
| | | *For #10 AWG, Add* | *438.07* | |
| | | *For Work In Restricted Working Space, Add* | *279.39* | |
| 27 15 13 00-0007 | MLF | 4 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,955.45 | 577.90 |
| | | *For #10 AWG, Add* | *520.05* | |
| | | *For Work In Restricted Working Space, Add* | *289.04* | |
| 27 15 13 00-0008 | MLF | 5 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,235.79 | 616.88 |
| | | *For #10 AWG, Add* | *604.11* | |
| | | *For Work In Restricted Working Space, Add* | *308.53* | |
| 27 15 13 00-0009 | MLF | 6 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,490.83 | 655.34 |
| | | *For #10 AWG, Add* | *679.95* | |
| | | *For Work In Restricted Working Space, Add* | *327.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0010 | MLF | 8 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,694.44 | 733.30 |
| | | *For #10 AWG, Add* | *730.31* | |
| | | *For Work In Restricted Working Space, Add* | *366.58* | |
| 27 15 13 00-0011 | MLF | 12 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,574.16 | 966.67 |
| | | *For #10 AWG, Add* | *970.07* | |
| | | *For Work In Restricted Working Space, Add* | *483.24* | |
| 27 15 13 00-0012 | MLF | 24 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 5,323.78 | 1,427.62 |
| | | *For #10 AWG, Add* | *1,447.61* | |
| | | *For Work In Restricted Working Space, Add* | *713.63* | |

### 27 15 13 00-0013 #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0014 | MLF | 1 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,043.76 | 456.20 |
| | | *For Work In Restricted Working Space, Add* | *228.05* | |
| 27 15 13 00-0015 | MLF | 2 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,310.88 | 472.53 |
| | | *For Work In Restricted Working Space, Add* | *236.27* | |
| 27 15 13 00-0016 | MLF | 3 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,544.06 | 488.86 |
| | | *For Work In Restricted Working Space, Add* | *244.49* | |
| 27 15 13 00-0017 | MLF | 4 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,790.69 | 505.72 |
| | | *For Work In Restricted Working Space, Add* | *252.86* | |
| 27 15 13 00-0018 | MLF | 5 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,053.36 | 539.96 |
| | | *For Work In Restricted Working Space, Add* | *269.93* | |
| 27 15 13 00-0019 | MLF | 6 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,291.66 | 573.68 |
| | | *For Work In Restricted Working Space, Add* | *286.68* | |
| 27 15 13 00-0020 | MLF | 8 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,476.33 | 641.64 |
| | | *For Work In Restricted Working Space, Add* | *320.82* | |
| 27 15 13 00-0021 | MLF | 12 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,285.09 | 845.51 |
| | | *For Work In Restricted Working Space, Add* | *422.75* | |
| 27 15 13 00-0022 | MLF | 24 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,895.78 | 1,249.03 |
| | | *For Work In Restricted Working Space, Add* | *624.57* | |

### 27 15 13 00-0023 #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0024 | MLF | 1 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 928.77 | 407.21 |
| | | *For Work In Restricted Working Space, Add* | *203.71* | |
| 27 15 13 00-0025 | MLF | 2 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,104.00 | 421.96 |
| | | *For Work In Restricted Working Space, Add* | *210.98* | |
| 27 15 13 00-0026 | MLF | 3 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,369.55 | 436.72 |
| | | *For Work In Restricted Working Space, Add* | *218.25* | |
| 27 15 13 00-0027 | MLF | 4 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,587.44 | 451.47 |
| | | *For Work In Restricted Working Space, Add* | *225.84* | |
| 27 15 13 00-0028 | MLF | 5 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,819.21 | 482.02 |
| | | *For Work In Restricted Working Space, Add* | *241.01* | |
| 27 15 13 00-0029 | MLF | 6 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,029.94 | 512.05 |
| | | *For Work In Restricted Working Space, Add* | *256.02* | |
| 27 15 13 00-0030 | MLF | 7 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,111.72 | 542.60 |
| | | *For Work In Restricted Working Space, Add* | *271.19* | |
| 27 15 13 00-0031 | MLF | 8 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,194.03 | 573.15 |
| | | *For Work In Restricted Working Space, Add* | *286.52* | |
| 27 15 13 00-0032 | MLF | 9 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,461.10 | 609.50 |
| | | *For Work In Restricted Working Space, Add* | *304.70* | |
| 27 15 13 00-0033 | MLF | 12 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,910.19 | 754.89 |
| | | *For Work In Restricted Working Space, Add* | *377.48* | |
| 27 15 13 00-0034 | MLF | 24 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,336.70 | 1,115.23 |
| | | *For Work In Restricted Working Space, Add* | *557.64* | |

### 27 15 13 00-0035 #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0002)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0036 | MLF | 1 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 773.71 | 358.75 |
| | | *For Work In Restricted Working Space, Add* | *179.21* | |
| 27 15 13 00-0037 | MLF | 2 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 944.38 | 371.39 |
| | | *For Work In Restricted Working Space, Add* | *185.70* | |
| 27 15 13 00-0038 | MLF | 3 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,093.92 | 384.04 |
| | | *For Work In Restricted Working Space, Add* | *192.17* | |
| 27 15 13 00-0039 | MLF | 4 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,251.52 | 397.20 |
| | | *For Work In Restricted Working Space, Add* | *198.65* | |
| 27 15 13 00-0040 | MLF | 5 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,424.24 | 424.08 |
| | | *For Work In Restricted Working Space, Add* | *212.09* | |
| 27 15 13 00-0041 | MLF | 6 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,581.96 | 450.41 |
| | | *For Work In Restricted Working Space, Add* | *225.37* | |
| 27 15 13 00-0042 | MLF | 8 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,715.05 | 504.15 |
| | | *For Work In Restricted Working Space, Add* | *252.07* | |
| 27 15 13 00-0043 | MLF | 12 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,273.75 | 664.29 |
| | | *For Work In Restricted Working Space, Add* | *332.20* | |
| 27 15 13 00-0044 | MLF | 24 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,385.33 | 981.42 |
| | | *For Work In Restricted Working Space, Add* | *490.71* | |

### 27 15 13 00-0045 #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0046 | MLF | 1 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 678.64 | 326.09 |
| | | *For Work In Restricted Working Space, Add* | *162.94* | |
| 27 15 13 00-0047 | MLF | 2 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 813.42 | 337.67 |
| | | *For Work In Restricted Working Space, Add* | *168.79* | |
| 27 15 13 00-0048 | MLF | 3 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 930.50 | 349.53 |
| | | *For Work In Restricted Working Space, Add* | *174.63* | |
| 27 15 13 00-0049 | MLF | 4 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,053.78 | 361.38 |
| | | *For Work In Restricted Working Space, Add* | *180.64* | |
| 27 15 13 00-0050 | MLF | 5 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,193.64 | 385.62 |
| | | *For Work In Restricted Working Space, Add* | *192.73* | |
| 27 15 13 00-0051 | MLF | 6 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,321.14 | 409.85 |
| | | *For Work In Restricted Working Space, Add* | *204.82* | |
| 27 15 13 00-0052 | MLF | 8 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,445.92 | 458.31 |
| | | *For Work In Restricted Working Space, Add* | *229.16* | |
| 27 15 13 00-0053 | MLF | 12 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,903.08 | 604.24 |
| | | *For Work In Restricted Working Space, Add* | *302.01* | |
| 27 15 13 00-0054 | MLF | 24 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,831.70 | 892.40 |
| | | *For Work In Restricted Working Space, Add* | *446.14* | |
| 27 15 13 00-0055 | MLF | 25 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,018.73 | 913.46 |
| | | *For Work In Restricted Working Space, Add* | *456.73* | |
| 27 15 13 00-0056 | MLF | 36 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,606.17 | 1,063.60 |
| | | *For Work In Restricted Working Space, Add* | *531.80* | |
| 27 15 13 00-0057 | MLF | 40 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,870.09 | 1,138.41 |
| | | *For Work In Restricted Working Space, Add* | *569.25* | |
| 27 15 13 00-0058 | MLF | 50 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,605.00 | 1,422.87 |
| | | *For Work In Restricted Working Space, Add* | *711.33* | |
| 27 15 13 00-0059 | MLF | 100 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 6,282.96 | 1,873.29 |
| | | *For Work In Restricted Working Space, Add* | *936.53* | |

### 27 15 13 00-0060 #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0061 | MLF | 1 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 559.75 | 293.43 |
| | | *For Work In Restricted Working Space, Add* | *146.66* | |
| 27 15 13 00-0062 | MLF | 2 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 603.26 | 303.96 |
| | | *For Work In Restricted Working Space, Add* | *151.88* | |
| 27 15 13 00-0063 | MLF | 3 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 657.24 | 314.50 |
| | | *For Work In Restricted Working Space, Add* | *157.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0064 | MLF | 4 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 716.18 | 325.03 |
| | | *For Work In Restricted Working Space, Add* | *162.62* | |
| 27 15 13 00-0065 | MLF | 5 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 801.78 | 347.16 |
| | | *For Work In Restricted Working Space, Add* | *173.53* | |
| 27 15 13 00-0066 | MLF | 6 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 888.72 | 367.70 |
| | | *For Work In Restricted Working Space, Add* | *183.96* | |

### 27 15 13 00-0067 Triad *(27 15 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0068 | MLF | 1 Triad #16 AWG, Stranded, Low Voltage, Installed In Conduit | 2,259.48 | 436.72 |
| 27 15 13 00-0069 | MLF | 4 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit | 2,848.95 | 604.24 |
| 27 15 13 00-0070 | MLF | 8 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit | 4,589.86 | 892.40 |
| 27 15 13 00-0071 | MLF | 12 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit | 5,845.01 | 1,063.60 |
| 27 15 13 00-0072 | MLF | 24 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit | 9,824.27 | 1,647.82 |
| 27 15 13 00-0073 | MLF | 36 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit | 11,363.39 | 1,873.29 |

### 27 15 13 00-0074 Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0001)*

### 27 15 13 00-0075 #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0074)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0076 | MLF | 1 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,035.38 | 1,043.05 |
| | | *For #10 AWG, Add* | *445.66* | |
| | | *For Work In Restricted Working Space, Add* | *521.57* | |
| 27 15 13 00-0077 | MLF | 2 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,348.13 | 1,079.93 |
| | | *For #10 AWG, Add* | *540.83* | |
| | | *For Work In Restricted Working Space, Add* | *540.13* | |
| 27 15 13 00-0078 | MLF | 3 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,625.66 | 1,117.86 |
| | | *For #10 AWG, Add* | *624.33* | |
| | | *For Work In Restricted Working Space, Add* | *558.77* | |
| 27 15 13 00-0079 | MLF | 4 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,918.90 | 1,155.80 |
| | | *For #10 AWG, Add* | *712.74* | |
| | | *For Work In Restricted Working Space, Add* | *578.07* | |
| 27 15 13 00-0080 | MLF | 5 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,264.21 | 1,233.76 |
| | | *For #10 AWG, Add* | *809.80* | |
| | | *For Work In Restricted Working Space, Add* | *617.06* | |
| 27 15 13 00-0081 | MLF | 6 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,583.35 | 1,310.67 |
| | | *For #10 AWG, Add* | *898.45* | |
| | | *For Work In Restricted Working Space, Add* | *655.51* | |
| 27 15 13 00-0082 | MLF | 8 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,916.38 | 1,466.60 |
| | | *For #10 AWG, Add* | *974.70* | |
| | | *For Work In Restricted Working Space, Add* | *733.16* | |
| 27 15 13 00-0083 | MLF | 12 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 5,184.96 | 1,933.34 |
| | | *For #10 AWG, Add* | *1,292.23* | |
| | | *For Work In Restricted Working Space, Add* | *966.48* | |
| 27 15 13 00-0084 | MLF | 24 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 7,702.53 | 2,855.23 |
| | | *For #10 AWG, Add* | *1,923.36* | |
| | | *For Work In Restricted Working Space, Add* | *1,427.25* | |

### 27 15 13 00-0085 #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0074)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0086 | MLF | 1 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,803.92 | 912.41 |
| | | *For Work In Restricted Working Space, Add* | *456.10* | |
| 27 15 13 00-0087 | MLF | 2 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,098.44 | 945.07 |
| | | *For Work In Restricted Working Space, Add* | *472.54* | |
| 27 15 13 00-0088 | MLF | 3 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,359.01 | 977.73 |
| | | *For Work In Restricted Working Space, Add* | *488.97* | |
| 27 15 13 00-0089 | MLF | 4 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,633.57 | 1,011.45 |
| | | *For Work In Restricted Working Space, Add* | *505.73* | |
| 27 15 13 00-0090 | MLF | 5 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,953.13 | 1,079.93 |
| | | *For Work In Restricted Working Space, Add* | *539.86* | |
| 27 15 13 00-0091 | MLF | 6 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,247.26 | 1,147.36 |
| | | *For Work In Restricted Working Space, Add* | *573.36* | |
| 27 15 13 00-0092 | MLF | 8 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,545.74 | 1,283.28 |
| | | *For Work In Restricted Working Space, Add* | *641.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0093 | MLF | 12 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,694.27 | 1,691.01 |
| | | *For Work In Restricted Working Space, Add* | *845.51* | |
| 27 15 13 00-0094 | MLF | 24 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 6,977.67 | 2,498.06 |
| | | *For Work In Restricted Working Space, Add* | *1,249.14* | |

### 27 15 13 00-0095 #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0074)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0096 | MLF | 1 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,607.82 | 814.43 |
| | | *For Work In Restricted Working Space, Add* | *407.43* | |
| 27 15 13 00-0097 | MLF | 2 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,807.27 | 843.93 |
| | | *For Work In Restricted Working Space, Add* | *421.96* | |
| 27 15 13 00-0098 | MLF | 3 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,097.05 | 873.42 |
| | | *For Work In Restricted Working Space, Add* | *436.50* | |
| 27 15 13 00-0099 | MLF | 4 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,340.24 | 902.93 |
| | | *For Work In Restricted Working Space, Add* | *451.68* | |
| 27 15 13 00-0100 | MLF | 5 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,622.58 | 964.04 |
| | | *For Work In Restricted Working Space, Add* | *482.02* | |
| 27 15 13 00-0101 | MLF | 6 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,883.35 | 1,024.09 |
| | | *For Work In Restricted Working Space, Add* | *512.05* | |
| 27 15 13 00-0102 | MLF | 7 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,015.71 | 1,085.20 |
| | | *For Work In Restricted Working Space, Add* | *542.39* | |
| 27 15 13 00-0103 | MLF | 8 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,149.12 | 1,146.31 |
| | | *For Work In Restricted Working Space, Add* | *573.05* | |
| 27 15 13 00-0104 | MLF | 9 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,476.77 | 1,219.00 |
| | | *For Work In Restricted Working Space, Add* | *609.40* | |
| 27 15 13 00-0105 | MLF | 12 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,168.44 | 1,509.80 |
| | | *For Work In Restricted Working Space, Add* | *754.95* | |
| 27 15 13 00-0106 | MLF | 24 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 6,195.50 | 2,230.45 |
| | | *For Work In Restricted Working Space, Add* | *1,115.28* | |

### 27 15 13 00-0107 #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0074)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0108 | MLF | 1 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,371.11 | 717.50 |
| | | *For Work In Restricted Working Space, Add* | *358.43* | |
| 27 15 13 00-0109 | MLF | 2 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,563.36 | 742.78 |
| | | *For Work In Restricted Working Space, Add* | *371.39* | |
| 27 15 13 00-0110 | MLF | 3 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,734.51 | 768.07 |
| | | *For Work In Restricted Working Space, Add* | *384.35* | |
| 27 15 13 00-0111 | MLF | 4 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,913.71 | 794.41 |
| | | *For Work In Restricted Working Space, Add* | *397.31* | |
| 27 15 13 00-0112 | MLF | 5 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,131.20 | 848.14 |
| | | *For Work In Restricted Working Space, Add* | *424.18* | |
| 27 15 13 00-0113 | MLF | 6 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,333.16 | 900.82 |
| | | *For Work In Restricted Working Space, Add* | *450.73* | |
| 27 15 13 00-0114 | MLF | 8 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,555.29 | 1,008.28 |
| | | *For Work In Restricted Working Space, Add* | *504.14* | |
| 27 15 13 00-0115 | MLF | 12 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,381.07 | 1,328.58 |
| | | *For Work In Restricted Working Space, Add* | *664.40* | |
| 27 15 13 00-0116 | MLF | 24 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 5,021.03 | 1,962.84 |
| | | *For Work In Restricted Working Space, Add* | *981.42* | |

### 27 15 13 00-0117 #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0074)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0118 | MLF | 1 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,221.77 | 652.17 |
| | | *For Work In Restricted Working Space, Add* | *325.88* | |
| 27 15 13 00-0119 | MLF | 2 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,376.04 | 675.35 |
| | | *For Work In Restricted Working Space, Add* | *337.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0120 | MLF | 3 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,512.61 | 699.06 |
| | | *For Work In Restricted Working Space, Add* | *349.27* | |
| 27 15 13 00-0121 | MLF | 4 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,655.90 | 722.77 |
| | | *For Work In Restricted Working Space, Add* | *361.28* | |
| 27 15 13 00-0122 | MLF | 5 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,836.08 | 771.23 |
| | | *For Work In Restricted Working Space, Add* | *385.46* | |
| 27 15 13 00-0123 | MLF | 6 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,003.86 | 819.69 |
| | | *For Work In Restricted Working Space, Add* | *409.64* | |
| 27 15 13 00-0124 | MLF | 8 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,209.77 | 916.63 |
| | | *For Work In Restricted Working Space, Add* | *458.31* | |
| 27 15 13 00-0125 | MLF | 12 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,909.78 | 1,208.47 |
| | | *For Work In Restricted Working Space, Add* | *604.02* | |
| 27 15 13 00-0126 | MLF | 24 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,318.84 | 1,784.78 |
| | | *For Work In Restricted Working Space, Add* | *892.28* | |
| 27 15 13 00-0127 | MLF | 25 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,541.16 | 1,826.93 |
| | | *For Work In Restricted Working Space, Add* | *913.46* | |
| 27 15 13 00-0128 | MLF | 36 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 5,378.84 | 2,127.20 |
| | | *For Work In Restricted Working Space, Add* | *1,063.61* | |
| 27 15 13 00-0129 | MLF | 40 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 5,767.61 | 2,276.81 |
| | | *For Work In Restricted Working Space, Add* | *1,138.51* | |
| 27 15 13 00-0130 | MLF | 50 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 6,976.09 | 2,845.75 |
| | | *For Work In Restricted Working Space, Add* | *1,422.66* | |
| 27 15 13 00-0131 | MLF | 100 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 9,404.73 | 3,746.57 |
| | | *For Work In Restricted Working Space, Add* | *1,873.07* | |

### 27 15 13 00-0132 #22 AWG, Shielded, Low Voltage Cable, Installed Exposed *(27 15 13 00-0074)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0133 | MLF | 1 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,048.62 | 586.85 |
| | | *For Work In Restricted Working Space, Add* | *293.32* | |
| 27 15 13 00-0134 | MLF | 2 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,109.51 | 607.92 |
| | | *For Work In Restricted Working Space, Add* | *303.75* | |
| 27 15 13 00-0135 | MLF | 3 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,181.40 | 629.00 |
| | | *For Work In Restricted Working Space, Add* | *314.50* | |
| 27 15 13 00-0136 | MLF | 4 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,258.25 | 650.07 |
| | | *For Work In Restricted Working Space, Add* | *325.24* | |
| 27 15 13 00-0137 | MLF | 5 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,380.20 | 694.32 |
| | | *For Work In Restricted Working Space, Add* | *347.05* | |
| 27 15 13 00-0138 | MLF | 6 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,501.91 | 735.41 |
| | | *For Work In Restricted Working Space, Add* | *367.91* | |

### 27 15 13 00-0139 Triad, Installed Exposed *(27 15 13 00-0074)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0140 | MLF | 1 Triad, #16 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed | 2,259.48 | 436.72 |
| 27 15 13 00-0141 | MLF | 4 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed | 2,848.95 | 604.24 |
| 27 15 13 00-0142 | MLF | 8 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed | 4,589.86 | 892.40 |
| 27 15 13 00-0143 | MLF | 12 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed | 5,845.01 | 1,063.60 |
| 27 15 13 00-0144 | MLF | 24 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed | 9,824.27 | 1,647.82 |
| 27 15 13 00-0145 | MLF | 36 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed | 11,363.39 | 1,873.29 |

### 27 15 13 00-0146 Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0001)*

### 27 15 13 00-0147 #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0146)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0148 | MLF | 1 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 974.30 | 456.20 |
| | | *For Work In Restricted Working Space, Add* | *228.05* | |
| 27 15 13 00-0149 | MLF | 2 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,182.70 | 472.53 |
| | | *For Work In Restricted Working Space, Add* | *236.27* | |
| 27 15 13 00-0150 | MLF | 3 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,365.48 | 488.86 |
| | | *For Work In Restricted Working Space, Add* | *244.49* | |
| 27 15 13 00-0151 | MLF | 4 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,558.53 | 505.72 |
| | | *For Work In Restricted Working Space, Add* | *252.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0152 | MLF | 5 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,769.75 | 539.44 |
| | | *For Work In Restricted Working Space, Add* | *269.62* | |
| 27 15 13 00-0153 | MLF | 6 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,963.88 | 573.15 |
| | | *For Work In Restricted Working Space, Add* | *286.52* | |
| 27 15 13 00-0154 | MLF | 8 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,131.71 | 641.64 |
| | | *For Work In Restricted Working Space, Add* | *320.82* | |
| 27 15 13 00-0155 | MLF | 12 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,825.60 | 845.51 |
| | | *For Work In Restricted Working Space, Add* | *422.75* | |
| 27 15 13 00-0156 | MLF | 24 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,206.55 | 1,249.03 |
| | | *For Work In Restricted Working Space, Add* | *624.57* | |

## 27 15 13 00-0157 #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0146)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0158 | MLF | 1 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 867.60 | 407.21 |
| | | *For Work In Restricted Working Space, Add* | *203.71* | |
| 27 15 13 00-0159 | MLF | 2 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,051.23 | 421.96 |
| | | *For Work In Restricted Working Space, Add* | *210.98* | |
| 27 15 13 00-0160 | MLF | 3 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,212.29 | 436.72 |
| | | *For Work In Restricted Working Space, Add* | *218.25* | |
| 27 15 13 00-0161 | MLF | 4 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,383.00 | 451.47 |
| | | *For Work In Restricted Working Space, Add* | *225.84* | |
| 27 15 13 00-0162 | MLF | 5 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,569.87 | 481.50 |
| | | *For Work In Restricted Working Space, Add* | *240.85* | |
| 27 15 13 00-0163 | MLF | 6 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,741.76 | 512.05 |
| | | *For Work In Restricted Working Space, Add* | *256.02* | |
| 27 15 13 00-0164 | MLF | 7 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,815.90 | 542.60 |
| | | *For Work In Restricted Working Space, Add* | *271.19* | |
| 27 15 13 00-0165 | MLF | 8 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,951.03 | 573.15 |
| | | *For Work In Restricted Working Space, Add* | *286.52* | |
| 27 15 13 00-0166 | MLF | 9 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,177.55 | 609.50 |
| | | *For Work In Restricted Working Space, Add* | *304.68* | |
| 27 15 13 00-0167 | MLF | 12 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,505.57 | 754.89 |
| | | *For Work In Restricted Working Space, Add* | *377.48* | |
| 27 15 13 00-0168 | MLF | 24 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,730.02 | 1,115.23 |
| | | *For Work In Restricted Working Space, Add* | *557.72* | |

## 27 15 13 00-0169 #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0146)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0170 | MLF | 1 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 754.75 | 358.22 |
| | | *For Work In Restricted Working Space, Add* | *179.21* | |
| 27 15 13 00-0171 | MLF | 2 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 901.18 | 371.39 |
| | | *For Work In Restricted Working Space, Add* | *185.70* | |
| 27 15 13 00-0172 | MLF | 3 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 987.88 | 384.56 |
| | | *For Work In Restricted Working Space, Add* | *192.17* | |
| 27 15 13 00-0173 | MLF | 4 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,107.17 | 397.20 |
| | | *For Work In Restricted Working Space, Add* | *198.65* | |
| 27 15 13 00-0174 | MLF | 5 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,238.77 | 424.08 |
| | | *For Work In Restricted Working Space, Add* | *212.09* | |
| 27 15 13 00-0175 | MLF | 6 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,369.86 | 450.94 |
| | | *For Work In Restricted Working Space, Add* | *225.37* | |
| 27 15 13 00-0176 | MLF | 8 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,686.80 | 504.15 |
| | | *For Work In Restricted Working Space, Add* | *252.07* | |
| 27 15 13 00-0177 | MLF | 12 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,181.17 | 664.29 |
| | | *For Work In Restricted Working Space, Add* | *332.20* | |
| 27 15 13 00-0178 | MLF | 24 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,808.56 | 981.42 |
| | | *For Work In Restricted Working Space, Add* | *490.71* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0179 | | #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0146)* | | |
| 27 15 13 00-0180 | MLF | 1 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 654.22 | 326.09 |
| | | *For Work In Restricted Working Space, Add* | *162.94* | |
| 27 15 13 00-0181 | MLF | 2 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 751.99 | 337.67 |
| | | *For Work In Restricted Working Space, Add* | *168.79* | |
| 27 15 13 00-0182 | MLF | 3 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 903.63 | 384.56 |
| | | *For Work In Restricted Working Space, Add* | *192.17* | |
| 27 15 13 00-0183 | MLF | 4 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,014.80 | 404.27 |
| | | *For Work In Restricted Working Space, Add* | *202.13* | |
| 27 15 13 00-0184 | MLF | 5 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,123.16 | 424.08 |
| | | *For Work In Restricted Working Space, Add* | *212.09* | |
| 27 15 13 00-0185 | MLF | 6 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,233.25 | 450.94 |
| | | *For Work In Restricted Working Space, Add* | *225.37* | |
| 27 15 13 00-0186 | MLF | 8 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,351.54 | 501.83 |
| | | *For Work In Restricted Working Space, Add* | *250.97* | |
| 27 15 13 00-0187 | MLF | 12 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,683.52 | 604.24 |
| | | *For Work In Restricted Working Space, Add* | *302.01* | |
| 27 15 13 00-0188 | MLF | 24 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,502.36 | 892.40 |
| | | *For Work In Restricted Working Space, Add* | *446.14* | |
| 27 15 13 00-0189 | MLF | 25 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,652.23 | 913.46 |
| | | *For Work In Restricted Working Space, Add* | *456.73* | |
| 27 15 13 00-0190 | MLF | 36 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,157.07 | 1,063.60 |
| | | *For Work In Restricted Working Space, Add* | *531.80* | |
| 27 15 13 00-0191 | MLF | 40 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,386.92 | 1,138.41 |
| | | *For Work In Restricted Working Space, Add* | *569.25* | |
| 27 15 13 00-0192 | MLF | 50 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,057.83 | 1,422.87 |
| | | *For Work In Restricted Working Space, Add* | *711.33* | |
| 27 15 13 00-0193 | MLF | 100 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 5,508.66 | 1,873.29 |
| | | *For Work In Restricted Working Space, Add* | *936.53* | |
| 27 15 13 00-0194 | | #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0146)* | | |
| 27 15 13 00-0195 | MLF | 1 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 562.51 | 293.43 |
| | | *For Work In Restricted Working Space, Add* | *146.66* | |
| 27 15 13 00-0196 | MLF | 2 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 607.03 | 303.96 |
| | | *For Work In Restricted Working Space, Add* | *151.88* | |
| 27 15 13 00-0197 | MLF | 3 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 667.46 | 314.50 |
| | | *For Work In Restricted Working Space, Add* | *157.25* | |
| 27 15 13 00-0198 | MLF | 4 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 734.18 | 325.03 |
| | | *For Work In Restricted Working Space, Add* | *162.62* | |
| 27 15 13 00-0199 | MLF | 5 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 816.20 | 347.16 |
| | | *For Work In Restricted Working Space, Add* | *173.53* | |
| 27 15 13 00-0200 | MLF | 6 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 906.51 | 367.70 |
| | | *For Work In Restricted Working Space, Add* | *183.96* | |
| 27 15 13 00-0201 | | Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0001)* | | |
| 27 15 13 00-0202 | | #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0201)* | | |
| 27 15 13 00-0203 | MLF | 1 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,734.46 | 912.41 |
| | | *For Work In Restricted Working Space, Add* | *456.10* | |
| 27 15 13 00-0204 | MLF | 2 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,970.26 | 945.07 |
| | | *For Work In Restricted Working Space, Add* | *472.54* | |
| 27 15 13 00-0205 | MLF | 3 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,180.43 | 977.73 |
| | | *For Work In Restricted Working Space, Add* | *488.97* | |
| 27 15 13 00-0206 | MLF | 4 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,401.41 | 1,011.45 |
| | | *For Work In Restricted Working Space, Add* | *505.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0207 | MLF | 5 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,668.46 | 1,078.88 |
| | | *For Work In Restricted Working Space, Add* | *539.23* | |
| 27 15 13 00-0208 | MLF | 6 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,918.97 | 1,146.31 |
| | | *For Work In Restricted Working Space, Add* | *573.05* | |
| 27 15 13 00-0209 | MLF | 8 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,201.12 | 1,283.28 |
| | | *For Work In Restricted Working Space, Add* | *641.64* | |
| 27 15 13 00-0210 | MLF | 12 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,234.78 | 1,691.01 |
| | | *For Work In Restricted Working Space, Add* | *845.51* | |
| 27 15 13 00-0211 | MLF | 24 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 6,288.44 | 2,498.06 |
| | | *For Work In Restricted Working Space, Add* | *1,249.14* | |

## 27 15 13 00-0212 #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0201)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0213 | MLF | 1 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,546.65 | 814.43 |
| | | *For Work In Restricted Working Space, Add* | *407.43* | |
| 27 15 13 00-0214 | MLF | 2 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,754.50 | 843.93 |
| | | *For Work In Restricted Working Space, Add* | *421.96* | |
| 27 15 13 00-0215 | MLF | 3 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,939.79 | 873.42 |
| | | *For Work In Restricted Working Space, Add* | *436.50* | |
| 27 15 13 00-0216 | MLF | 4 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,135.80 | 902.93 |
| | | *For Work In Restricted Working Space, Add* | *451.68* | |
| 27 15 13 00-0217 | MLF | 5 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,372.71 | 962.98 |
| | | *For Work In Restricted Working Space, Add* | *481.70* | |
| 27 15 13 00-0218 | MLF | 6 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,595.17 | 1,024.09 |
| | | *For Work In Restricted Working Space, Add* | *512.05* | |
| 27 15 13 00-0219 | MLF | 7 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,719.89 | 1,085.20 |
| | | *For Work In Restricted Working Space, Add* | *542.39* | |
| 27 15 13 00-0220 | MLF | 8 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,906.12 | 1,146.31 |
| | | *For Work In Restricted Working Space, Add* | *573.05* | |
| 27 15 13 00-0221 | MLF | 9 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,193.17 | 1,219.00 |
| | | *For Work In Restricted Working Space, Add* | *609.37* | |
| 27 15 13 00-0222 | MLF | 12 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,763.81 | 1,509.80 |
| | | *For Work In Restricted Working Space, Add* | *754.95* | |
| 27 15 13 00-0223 | MLF | 24 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 5,589.07 | 2,230.45 |
| | | *For Work In Restricted Working Space, Add* | *1,115.43* | |

## 27 15 13 00-0224 #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0201)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0225 | MLF | 1 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,352.15 | 716.45 |
| | | *For Work In Restricted Working Space, Add* | *358.43* | |
| 27 15 13 00-0226 | MLF | 2 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,520.16 | 742.78 |
| | | *For Work In Restricted Working Space, Add* | *371.39* | |
| 27 15 13 00-0227 | MLF | 3 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,628.47 | 769.12 |
| | | *For Work In Restricted Working Space, Add* | *384.35* | |
| 27 15 13 00-0228 | MLF | 4 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,769.36 | 794.41 |
| | | *For Work In Restricted Working Space, Add* | *397.31* | |
| 27 15 13 00-0229 | MLF | 5 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,945.73 | 848.14 |
| | | *For Work In Restricted Working Space, Add* | *424.18* | |
| 27 15 13 00-0230 | MLF | 6 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,121.06 | 901.87 |
| | | *For Work In Restricted Working Space, Add* | *450.73* | |
| 27 15 13 00-0231 | MLF | 8 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,527.04 | 1,008.28 |
| | | *For Work In Restricted Working Space, Add* | *504.14* | |
| 27 15 13 00-0232 | MLF | 12 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,288.49 | 1,328.58 |
| | | *For Work In Restricted Working Space, Add* | *664.40* | |
| 27 15 13 00-0233 | MLF | 24 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,444.26 | 1,962.84 |
| | | *For Work In Restricted Working Space, Add* | *981.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0234 | | #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0201)* | | |
| 27 15 13 00-0235 | MLF | 1 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,197.35 | 652.17 |
| | | *For Work In Restricted Working Space, Add* | *325.88* | |
| 27 15 13 00-0236 | MLF | 2 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,314.61 | 675.35 |
| | | *For Work In Restricted Working Space, Add* | *337.57* | |
| 27 15 13 00-0237 | MLF | 3 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,544.22 | 769.12 |
| | | *For Work In Restricted Working Space, Add* | *384.35* | |
| 27 15 13 00-0238 | MLF | 4 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,688.56 | 808.52 |
| | | *For Work In Restricted Working Space, Add* | *404.26* | |
| 27 15 13 00-0239 | MLF | 5 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,830.12 | 848.14 |
| | | *For Work In Restricted Working Space, Add* | *424.18* | |
| 27 15 13 00-0240 | MLF | 6 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,984.45 | 901.87 |
| | | *For Work In Restricted Working Space, Add* | *450.73* | |
| 27 15 13 00-0241 | MLF | 8 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,188.10 | 1,003.66 |
| | | *For Work In Restricted Working Space, Add* | *501.93* | |
| 27 15 13 00-0242 | MLF | 12 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 2,690.22 | 1,208.47 |
| | | *For Work In Restricted Working Space, Add* | *604.02* | |
| 27 15 13 00-0243 | MLF | 24 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 3,989.50 | 1,784.78 |
| | | *For Work In Restricted Working Space, Add* | *892.28* | |
| 27 15 13 00-0244 | MLF | 25 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,174.66 | 1,826.93 |
| | | *For Work In Restricted Working Space, Add* | *913.46* | |
| 27 15 13 00-0245 | MLF | 36 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 4,929.74 | 2,127.20 |
| | | *For Work In Restricted Working Space, Add* | *1,063.61* | |
| 27 15 13 00-0246 | MLF | 40 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 5,284.44 | 2,276.81 |
| | | *For Work In Restricted Working Space, Add* | *1,138.51* | |
| 27 15 13 00-0247 | MLF | 50 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 6,428.92 | 2,845.75 |
| | | *For Work In Restricted Working Space, Add* | *1,422.66* | |
| 27 15 13 00-0248 | MLF | 100 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 8,630.43 | 3,746.57 |
| | | *For Work In Restricted Working Space, Add* | *1,873.07* | |
| 27 15 13 00-0249 | | #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed *(27 15 13 00-0201)* | | |
| 27 15 13 00-0250 | MLF | 1 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,051.38 | 586.85 |
| | | *For Work In Restricted Working Space, Add* | *293.32* | |
| 27 15 13 00-0251 | MLF | 2 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,113.28 | 607.92 |
| | | *For Work In Restricted Working Space, Add* | *303.75* | |
| 27 15 13 00-0252 | MLF | 3 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,191.62 | 629.00 |
| | | *For Work In Restricted Working Space, Add* | *314.50* | |
| 27 15 13 00-0253 | MLF | 4 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,276.25 | 650.07 |
| | | *For Work In Restricted Working Space, Add* | *325.24* | |
| 27 15 13 00-0254 | MLF | 5 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,394.62 | 694.32 |
| | | *For Work In Restricted Working Space, Add* | *347.05* | |
| 27 15 13 00-0255 | MLF | 6 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed | 1,519.70 | 735.41 |
| | | *For Work In Restricted Working Space, Add* | *367.91* | |
| 27 15 13 00-0256 | | Solid, Shielded, Low Voltage, Alarm And Communications Cable, Buried In Trench *(27 15 13 00-0001)* | | |
| | | Note: Excludes excavation. | | |
| 27 15 13 00-0257 | MLF | 1 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Buried In Trench | 1,094.57 | |
| 27 15 13 00-0258 | MLF | 2 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Buried In Trench | 1,362.76 | |
| 27 15 13 00-0259 | MLF | 3 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Buried In Trench | 1,597.74 | |
| 27 15 13 00-0260 | MLF | 4 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Buried In Trench | 1,846.66 | |
| 27 15 13 00-0261 | MLF | 5 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Buried In Trench | 2,112.84 | |
| 27 15 13 00-0262 | MLF | 6 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Buried In Trench | 2,355.20 | |
| 27 15 13 00-0263 | | Solid, Shielded, Low Voltage, Alarm And Communications Cable, Installed On Poles (Aerial) *(27 15 13 00-0001)* | | |
| 27 15 13 00-0264 | MLF | 1 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Installed On Poles (Aerial) | 1,144.67 | 318.31 |
| 27 15 13 00-0265 | MLF | 2 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Installed On Poles (Aerial) | 1,445.91 | 341.03 |
| 27 15 13 00-0266 | MLF | 3 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Installed On Poles (Aerial) | 1,895.34 | 431.13 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0267 | MLF | 4 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Installed On Poles (Aerial) | 2,296.77 | 498.66 |
| 27 15 13 00-0268 | MLF | 5 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Installed On Poles (Aerial) | 9,338.91 | 568.36 |
| 27 15 13 00-0269 | MLF | 6 Pair, #14 AWG, Solid, Shielded, Low Voltage, Alarm And Communications Cable, Installed On Poles (Aerial) | 10,999.67 | 726.12 |
| 27 15 13 00-0270 | | Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0001)* | | |
| 27 15 13 00-0271 | MLF | 1 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 882.13 | 407.21 |
| 27 15 13 00-0272 | MLF | 2 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,181.24 | 421.96 |
| 27 15 13 00-0273 | MLF | 3 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,385.20 | 436.72 |
| 27 15 13 00-0274 | MLF | 4 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,482.18 | 451.47 |
| 27 15 13 00-0275 | MLF | 5 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,878.80 | 481.50 |
| 27 15 13 00-0276 | MLF | 6 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,048.34 | 512.05 |
| 27 15 13 00-0277 | MLF | 8 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,675.79 | 573.15 |
| 27 15 13 00-0278 | MLF | 12 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,253.05 | 754.89 |
| 27 15 13 00-0279 | MLF | 24 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,989.79 | 1,115.23 |
| 27 15 13 00-0280 | MLF | 1 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 751.01 | 358.22 |
| 27 15 13 00-0281 | MLF | 2 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 995.36 | 371.39 |
| 27 15 13 00-0282 | MLF | 3 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,193.80 | 384.56 |
| 27 15 13 00-0283 | MLF | 4 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,281.35 | 397.20 |
| 27 15 13 00-0284 | MLF | 5 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,618.61 | 424.08 |
| 27 15 13 00-0285 | MLF | 6 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,860.04 | 450.94 |
| 27 15 13 00-0286 | MLF | 8 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,109.18 | 504.15 |
| 27 15 13 00-0287 | MLF | 12 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,703.83 | 664.29 |
| 27 15 13 00-0288 | MLF | 24 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,452.04 | 981.42 |
| 27 15 13 00-0289 | MLF | 1 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 648.28 | 326.09 |
| 27 15 13 00-0290 | MLF | 2 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 797.78 | 337.67 |
| 27 15 13 00-0291 | MLF | 3 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 942.07 | 349.27 |
| 27 15 13 00-0292 | MLF | 4 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,025.61 | 361.38 |
| 27 15 13 00-0293 | MLF | 5 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,129.71 | 385.62 |
| 27 15 13 00-0294 | MLF | 6 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,252.35 | 409.85 |
| 27 15 13 00-0295 | MLF | 8 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,403.39 | 458.31 |
| 27 15 13 00-0296 | MLF | 12 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,981.78 | 604.24 |
| 27 15 13 00-0297 | MLF | 24 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,053.44 | 892.40 |
| 27 15 13 00-0298 | MLF | 25 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,265.38 | 913.46 |
| 27 15 13 00-0299 | MLF | 36 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,893.27 | 1,063.60 |
| 27 15 13 00-0300 | MLF | 40 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,195.42 | 1,138.41 |
| 27 15 13 00-0301 | MLF | 50 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,973.43 | 1,422.87 |
| 27 15 13 00-0302 | MLF | 100 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 6,804.32 | 1,873.29 |
| 27 15 13 00-0303 | MLF | 250 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 13,486.08 | 3,450.51 |
| 27 15 13 00-0304 | MLF | 500 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 21,350.30 | 4,566.27 |
| 27 15 13 00-0305 | MLF | 750 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 29,176.11 | 5,754.20 |
| 27 15 13 00-0306 | MLF | 1200 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 41,433.35 | 7,892.99 |
| 27 15 13 00-0307 | MLF | 1 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 610.40 | 326.09 |
| 27 15 13 00-0308 | MLF | 2 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 713.05 | 337.67 |
| 27 15 13 00-0309 | MLF | 3 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 812.37 | 349.27 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0310 | MLF | 4 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 873.02 | 361.38 |
| 27 15 13 00-0311 | MLF | 5 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 954.23 | 385.62 |
| 27 15 13 00-0312 | MLF | 6 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,047.10 | 409.85 |
| 27 15 13 00-0313 | MLF | 8 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,172.95 | 458.31 |
| 27 15 13 00-0314 | MLF | 12 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,630.44 | 604.24 |
| 27 15 13 00-0315 | MLF | 24 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,489.07 | 892.40 |
| 27 15 13 00-0316 | MLF | 25 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,637.36 | 913.46 |
| 27 15 13 00-0317 | MLF | 36 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,138.95 | 1,063.60 |
| 27 15 13 00-0318 | MLF | 40 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,367.43 | 1,138.41 |
| 27 15 13 00-0319 | MLF | 50 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,035.74 | 1,422.87 |
| 27 15 13 00-0320 | MLF | 100 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 5,477.42 | 1,873.29 |
| 27 15 13 00-0321 | MLF | 250 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 10,678.01 | 3,450.51 |
| 27 15 13 00-0322 | MLF | 500 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 16,392.60 | 4,566.27 |
| 27 15 13 00-0323 | MLF | 750 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 22,109.45 | 5,754.20 |
| 27 15 13 00-0324 | MLF | 1200 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 31,231.34 | 7,892.99 |

## 27 15 13 00-0325 Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit *(27 15 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0326 | MLF | 1 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 896.70 | 407.21 |
| 27 15 13 00-0327 | MLF | 2 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,093.56 | 421.96 |
| 27 15 13 00-0328 | MLF | 3 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,207.86 | 436.72 |
| 27 15 13 00-0329 | MLF | 4 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,367.71 | 451.47 |
| 27 15 13 00-0330 | MLF | 5 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,538.90 | 481.50 |
| 27 15 13 00-0331 | MLF | 6 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,709.04 | 512.05 |
| 27 15 13 00-0332 | MLF | 8 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,125.94 | 573.15 |
| 27 15 13 00-0333 | MLF | 12 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,744.61 | 754.89 |
| 27 15 13 00-0334 | MLF | 24 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,110.71 | 1,115.23 |
| 27 15 13 00-0335 | MLF | 1 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 782.39 | 358.22 |
| 27 15 13 00-0336 | MLF | 2 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 950.73 | 371.39 |
| 27 15 13 00-0337 | MLF | 3 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,048.88 | 384.56 |
| 27 15 13 00-0338 | MLF | 4 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,185.32 | 397.20 |
| 27 15 13 00-0339 | MLF | 5 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,332.18 | 424.08 |
| 27 15 13 00-0340 | MLF | 6 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,478.51 | 450.94 |
| 27 15 13 00-0341 | MLF | 8 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,835.47 | 504.15 |
| 27 15 13 00-0342 | MLF | 12 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,370.51 | 664.29 |
| 27 15 13 00-0343 | MLF | 24 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,549.61 | 981.42 |
| 27 15 13 00-0344 | MLF | 1 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 673.73 | 326.09 |
| 27 15 13 00-0345 | MLF | 2 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 817.81 | 337.67 |
| 27 15 13 00-0346 | MLF | 3 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 913.85 | 349.27 |
| 27 15 13 00-0347 | MLF | 4 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,101.08 | 361.38 |
| 27 15 13 00-0348 | MLF | 5 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,246.14 | 385.62 |
| 27 15 13 00-0349 | MLF | 6 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,556.97 | 409.85 |
| 27 15 13 00-0350 | MLF | 8 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,739.58 | 458.31 |
| 27 15 13 00-0351 | MLF | 12 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,162.56 | 604.24 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0352 | MLF | 24 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,288.46 | 892.40 |
| 27 15 13 00-0353 | MLF | 25 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,525.85 | 913.46 |
| 27 15 13 00-0354 | MLF | 36 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,227.76 | 1,063.60 |
| 27 15 13 00-0355 | MLF | 40 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,538.83 | 1,138.41 |
| 27 15 13 00-0356 | MLF | 50 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 5,362.32 | 1,422.87 |
| 27 15 13 00-0357 | MLF | 100 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 7,354.65 | 1,873.29 |
| 27 15 13 00-0358 | MLF | 250 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 14,651.44 | 3,450.51 |
| 27 15 13 00-0359 | MLF | 500 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 23,407.41 | 4,566.27 |
| 27 15 13 00-0360 | MLF | 750 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 32,107.92 | 5,754.20 |
| 27 15 13 00-0361 | MLF | 1200 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 45,665.87 | 7,892.46 |
| 27 15 13 00-0362 | MLF | 1 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 626.67 | 326.09 |
| 27 15 13 00-0363 | MLF | 2 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 725.86 | 337.67 |
| 27 15 13 00-0364 | MLF | 3 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 794.33 | 349.27 |
| 27 15 13 00-0365 | MLF | 4 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 921.30 | 361.38 |
| 27 15 13 00-0366 | MLF | 5 Pair #22 AWG, Solid, Low Voltage, Plenum Rated, Non-Shielded, Installed In Conduit | 1,028.71 | 385.62 |
| 27 15 13 00-0367 | MLF | 6 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,241.97 | 409.85 |
| 27 15 13 00-0368 | MLF | 8 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,388.01 | 458.31 |
| 27 15 13 00-0369 | MLF | 12 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 1,746.08 | 604.24 |
| 27 15 13 00-0370 | MLF | 24 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,639.41 | 892.40 |
| 27 15 13 00-0371 | MLF | 25 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 2,803.98 | 913.46 |
| 27 15 13 00-0372 | MLF | 36 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,343.13 | 1,063.60 |
| 27 15 13 00-0373 | MLF | 40 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 3,587.10 | 1,138.41 |
| 27 15 13 00-0374 | MLF | 50 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 4,284.51 | 1,422.87 |
| 27 15 13 00-0375 | MLF | 100 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 5,829.46 | 1,873.29 |
| 27 15 13 00-0376 | MLF | 250 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 11,423.41 | 3,450.51 |
| 27 15 13 00-0377 | MLF | 500 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 17,708.58 | 4,566.27 |
| 27 15 13 00-0378 | MLF | 750 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 23,985.41 | 5,754.20 |
| 27 15 13 00-0379 | MLF | 1200 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit | 33,939.77 | 7,892.99 |

### 27 15 13 00-0380 Copper Telecommunications Cable *(27 15 13)*

### 27 15 13 00-0381 Indoor Telecommunications Cable *(27 15 13 00-0380)*

Note: Shielded twisted pair cables (STP) includes a metallic foil wrap. Un-shielded twisted pair cables (UTP) excludes any shielding.

### 27 15 13 00-0382 Category 3, Indoor Telecommunications Cable *(27 15 13 00-0381)*

Note: Un-shielded twisted pair cables (UTP).

### 27 15 13 00-0383 Category 3, Indoor Telecommunications Riser Cable *(27 15 13 00-0382)*

### 27 15 13 00-0384 24 AWG, Category 3, Indoor Telecommunications Riser Cable *(27 15 13 00-0383)*

### 27 15 13 00-0385 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit *(27 15 13 00-0384)*

| | | | | |
|---|---|---|---|---|
| 27 15 13 00-0386 | MLF | 2-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 517.38 | 242.25 |
| 27 15 13 00-0387 | MLF | 3-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 565.88 | 242.25 |
| 27 15 13 00-0388 | MLF | 4-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 583.02 | 242.25 |
| 27 15 13 00-0389 | MLF | 6-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 737.20 | 276.86 |
| 27 15 13 00-0390 | MLF | 12-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 1,094.19 | 276.86 |
| 27 15 13 00-0391 | MLF | 25-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 1,661.02 | 276.86 |
| 27 15 13 00-0392 | MLF | 50-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 2,848.08 | 346.07 |
| 27 15 13 00-0393 | MLF | 100-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 5,302.02 | 553.72 |
| 27 15 13 00-0394 | MLF | 150-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 7,444.81 | 622.94 |
| 27 15 13 00-0395 | MLF | 200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 10,175.53 | 692.15 |
| 27 15 13 00-0396 | MLF | 300-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 14,973.92 | 969.01 |
| 27 15 13 00-0397 | MLF | 400-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 19,778.58 | 1,197.42 |
| 27 15 13 00-0398 | MLF | 600-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 31,836.30 | 1,661.16 |
| 27 15 13 00-0399 | MLF | 900-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 50,402.51 | 3,322.32 |
| 27 15 13 00-0400 | MLF | 1,200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 67,546.90 | 4,983.48 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0401 | | 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed *(27 15 13 00-0384)* | | |
| 27 15 13 00-0402 | MLF | 2-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 921.14 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0403 | MLF | 3-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 969.64 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0404 | MLF | 4-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 986.78 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0405 | MLF | 6-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 1,083.27 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0406 | MLF | 12-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 1,440.26 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0407 | MLF | 25-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 2,122.45 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0408 | MLF | 50-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 3,424.88 | 692.15 |
| | | *For Work In Restricted Working Space, Add* | *346.08* | |
| 27 15 13 00-0409 | MLF | 100-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 5,763.46 | 830.58 |
| | | *For Work In Restricted Working Space, Add* | *415.29* | |
| 27 15 13 00-0410 | MLF | 150-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 7,963.93 | 934.40 |
| | | *For Work In Restricted Working Space, Add* | *467.20* | |
| 27 15 13 00-0411 | MLF | 200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 10,752.32 | 1,038.22 |
| | | *For Work In Restricted Working Space, Add* | *519.11* | |
| 27 15 13 00-0412 | MLF | 300-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 15,781.44 | 1,453.52 |
| | | *For Work In Restricted Working Space, Add* | *726.76* | |
| 27 15 13 00-0413 | MLF | 400-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 20,782.20 | 1,799.59 |
| | | *For Work In Restricted Working Space, Add* | *899.80* | |
| 27 15 13 00-0414 | MLF | 600-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 33,220.61 | 2,491.74 |
| | | *For Work In Restricted Working Space, Add* | *1,245.87* | |
| 27 15 13 00-0415 | MLF | 900-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 53,171.11 | 4,983.48 |
| | | *For Work In Restricted Working Space, Add* | *2,491.74* | |
| 27 15 13 00-0416 | MLF | 1,200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 71,699.82 | 7,475.22 |
| | | *For Work In Restricted Working Space, Add* | *3,737.62* | |
| 27 15 13 00-0417 | | 22 AWG, Category 3, Indoor Telecommunications Riser Cable *(27 15 13 00-0383)* | | |
| 27 15 13 00-0418 | | 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit *(27 15 13 00-0417)* | | |
| 27 15 13 00-0419 | MLF | 25-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 3,072.86 | 276.86 |
| 27 15 13 00-0420 | MLF | 50-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 4,722.08 | 346.07 |
| 27 15 13 00-0421 | MLF | 100-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 8,795.34 | 553.72 |
| 27 15 13 00-0422 | MLF | 200-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 16,260.21 | 692.15 |
| 27 15 13 00-0423 | MLF | 300-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 24,022.75 | 969.01 |
| 27 15 13 00-0424 | MLF | 400-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 31,433.27 | 1,197.42 |
| 27 15 13 00-0425 | MLF | 600-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit | 46,855.10 | 1,661.16 |
| 27 15 13 00-0426 | | 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed *(27 15 13 00-0417)* | | |
| 27 15 13 00-0427 | MLF | 25-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 3,534.29 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0428 | MLF | 50-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 5,298.88 | 692.15 |
| | | *For Work In Restricted Working Space, Add* | *346.08* | |
| 27 15 13 00-0429 | MLF | 100-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 9,256.78 | 830.58 |
| | | *For Work In Restricted Working Space, Add* | *415.29* | |
| 27 15 13 00-0430 | MLF | 200-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 16,837.00 | 1,038.22 |
| | | *For Work In Restricted Working Space, Add* | *519.11* | |
| 27 15 13 00-0431 | MLF | 300-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 24,830.27 | 1,453.52 |
| | | *For Work In Restricted Working Space, Add* | *726.76* | |
| 27 15 13 00-0432 | MLF | 400-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 32,436.89 | 1,799.59 |
| | | *For Work In Restricted Working Space, Add* | *899.80* | |
| 27 15 13 00-0433 | MLF | 600-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed | 48,239.41 | 2,491.74 |
| | | *For Work In Restricted Working Space, Add* | *1,245.87* | |
| 27 15 13 00-0434 | | Category 3, Indoor Telecommunications Plenum Cable *(27 15 13 00-0382)* | | |
| 27 15 13 00-0435 | | 24 AWG, Category 3, Indoor Telecommunications Plenum Cable *(27 15 13 00-0434)* | | |
| 27 15 13 00-0436 | | 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit *(27 15 13 00-0435)* | | |
| 27 15 13 00-0437 | MLF | 2-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 556.60 | 242.25 |
| 27 15 13 00-0438 | MLF | 3-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 604.90 | 242.25 |
| 27 15 13 00-0439 | MLF | 4-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 641.03 | 242.25 |
| 27 15 13 00-0440 | MLF | 6-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 802.34 | 276.86 |
| 27 15 13 00-0441 | MLF | 12-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 1,191.48 | 276.86 |
| 27 15 13 00-0442 | MLF | 25-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 2,246.31 | 276.86 |
| 27 15 13 00-0443 | MLF | 50-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 4,039.68 | 346.07 |
| 27 15 13 00-0444 | MLF | 100-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 7,798.73 | 553.72 |
| 27 15 13 00-0445 | MLF | 200-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 14,088.03 | 692.15 |
| 27 15 13 00-0446 | MLF | 300-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit | 21,261.88 | 969.01 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0447 | | 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed *(27 15 13 00-0435)* | | |
| 27 15 13 00-0448 | MLF | 2-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 960.36 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0449 | MLF | 3-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,008.66 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0450 | MLF | 4-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,044.79 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0451 | MLF | 6-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,148.41 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0452 | MLF | 12-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,537.55 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0453 | MLF | 25-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 2,707.74 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0454 | MLF | 50-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 4,616.48 | 692.15 |
| | | *For Work In Restricted Working Space, Add* | *346.08* | |
| 27 15 13 00-0455 | MLF | 100-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 8,260.17 | 830.58 |
| | | *For Work In Restricted Working Space, Add* | *415.29* | |
| 27 15 13 00-0456 | MLF | 200-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 14,664.82 | 1,038.22 |
| | | *For Work In Restricted Working Space, Add* | *519.11* | |
| 27 15 13 00-0457 | MLF | 300-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed | 22,069.40 | 1,453.52 |
| | | *For Work In Restricted Working Space, Add* | *726.76* | |
| 27 15 13 00-0458 | | Category 5E, Indoor Telecommunications Cable *(27 15 13 00-0381)* | | |
| 27 15 13 00-0459 | | Category 5E, Indoor Telecommunications Riser Cable *(27 15 13 00-0458)* | | |
| 27 15 13 00-0460 | | Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit *(27 15 13 00-0459)* | | |
| 27 15 13 00-0461 | MLF | 4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit | 590.74 | 242.25 |
| 27 15 13 00-0462 | MLF | 4-Pair Stranded UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit | 634.54 | 242.25 |
| 27 15 13 00-0463 | MLF | 4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit | 693.07 | 276.86 |
| 27 15 13 00-0464 | MLF | 4-Pair Stranded STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit | 736.85 | 276.86 |
| 27 15 13 00-0465 | | Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed *(27 15 13 00-0459)* | | |
| 27 15 13 00-0466 | MLF | 4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed | 994.50 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0467 | MLF | 4-Pair Stranded UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed | 1,038.30 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0468 | MLF | 4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed | 1,154.50 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0469 | MLF | 4-Pair Stranded STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed | 1,198.28 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0470 | | Category 5E, Indoor Telecommunications Plenum Cable *(27 15 13 00-0458)* | | |
| 27 15 13 00-0471 | | Category 5E, Indoor Telecommunications Plenum Cable, Installed In Conduit *(27 15 13 00-0470)* | | |
| 27 15 13 00-0472 | MLF | 4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed In Conduit | 751.80 | 242.25 |
| 27 15 13 00-0473 | MLF | 4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed In Conduit | 1,151.72 | 276.86 |
| 27 15 13 00-0474 | | Category 5E, Indoor Telecommunications Plenum Cable, Installed Exposed *(27 15 13 00-0470)* | | |
| 27 15 13 00-0475 | MLF | 4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,155.56 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0476 | MLF | 4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,613.15 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0477 | | Category 6, Indoor Telecommunications Cable *(27 15 13 00-0381)* | | |
| 27 15 13 00-0478 | | Category 6, Indoor Telecommunications Riser Cable *(27 15 13 00-0477)* | | |
| 27 15 13 00-0479 | | Category 6, Indoor Telecommunications Riser Cable, Installed In Conduit *(27 15 13 00-0478)* | | |
| 27 15 13 00-0480 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed In Conduit | 737.94 | 242.25 |
| 27 15 13 00-0481 | MLF | 4-Pair Stranded UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed In Conduit | 775.31 | 242.25 |
| 27 15 13 00-0482 | | Category 6, Indoor Telecommunications Riser Cable, Installed Exposed *(27 15 13 00-0478)* | | |
| 27 15 13 00-0483 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed Exposed | 1,141.70 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0484 | MLF | 4-Pair Stranded UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed Exposed | 1,179.07 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0485 | | Category 6, Indoor Telecommunications Plenum Cable *(27 15 13 00-0477)* | | |
| 27 15 13 00-0486 | | Category 6, Indoor Telecommunications Plenum Cable, Installed In Conduit *(27 15 13 00-0485)* | | |
| 27 15 13 00-0487 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Plenum Cable, Installed In Conduit | 1,027.97 | 242.25 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0488 | | Category 6, Indoor Telecommunications Plenum Cable, Installed Exposed *(27 15 13 00-0485)* | | |
| 27 15 13 00-0489 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,431.73 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0490 | | Category 6A, Indoor Telecommunications Cable *(27 15 13 00-0381)* | | |
| 27 15 13 00-0491 | | Category 6a, Indoor Telecommunications Riser Cable *(27 15 13 00-0490)* | | |
| 27 15 13 00-0492 | | Category 6a Indoor Telecommunications Riser Cable, Installed In Conduit *(27 15 13 00-0491)* | | |
| 27 15 13 00-0493 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Riser Cable, Installed In Conduit | 797.65 | 242.25 |
| 27 15 13 00-0494 | | Category 6a, Indoor Telecommunications Riser Cable, Installed Exposed *(27 15 13 00-0491)* | | |
| 27 15 13 00-0495 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Riser Cable, Installed Exposed | 1,201.41 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0496 | | Category 6A, Indoor Telecommunications Plenum Cable *(27 15 13 00-0490)* | | |
| 27 15 13 00-0497 | | Category 6A, Indoor Telecommunications Plenum Cable, Installed In Conduit *(27 15 13 00-0496)* | | |
| 27 15 13 00-0498 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Plenum Cable, Installed In Conduit | 1,190.21 | 242.25 |
| 27 15 13 00-0499 | | Category 6a, Indoor Telecommunications Plenum Cable, Installed Exposed *(27 15 13 00-0496)* | | |
| 27 15 13 00-0500 | MLF | 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Plenum Cable, Installed Exposed | 1,593.97 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 13 00-0501 | | Category 7, Indoor Telecommunications Cable *(27 15 13 00-0381)* | | |
| 27 15 13 00-0502 | | Category 7, Indoor Telecommunications Cable, Installed In Conduit *(27 15 13 00-0501)* | | |
| 27 15 13 00-0503 | MLF | 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Riser Cable, Installed In Conduit | 1,979.93 | 276.86 |
| 27 15 13 00-0504 | MLF | 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Plenum Cable, Installed In Conduit | 3,864.52 | 276.86 |
| 27 15 13 00-0505 | | Category 7, Indoor Telecommunications Cable, Installed Exposed *(27 15 13 00-0501)* | | |
| 27 15 13 00-0506 | MLF | 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Riser Cable, Installed Exposed | 2,441.36 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0507 | MLF | 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Plenum Cable, Installed Exposed | 4,325.95 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 13 00-0508 | | Outdoor Telecommunications Cable *(27 15 13 00-0380)*<br>Note: Cable buried in trench excludes excavation. | | |
| 27 15 13 00-0509 | | PE-89 Outdoor Telecommunications Cable *(27 15 13 00-0508)*<br>Note: Includes foam-skin polyolefin insulated conductors. | | |
| 27 15 13 00-0510 | | 24 AWG, PE-89 Outdoor Telecommunications Cable *(27 15 13 00-0509)* | | |
| 27 15 13 00-0511 | | 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit *(27 15 13 00-0510)* | | |
| 27 15 13 00-0512 | MLF | 6-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 1,473.42 | 276.86 |
| 27 15 13 00-0513 | MLF | 12-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 1,901.46 | 484.51 |
| 27 15 13 00-0514 | MLF | 25-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 2,881.21 | 311.47 |
| 27 15 13 00-0515 | MLF | 50-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 4,695.49 | 346.07 |
| 27 15 13 00-0516 | MLF | 75-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 6,672.17 | 484.51 |
| 27 15 13 00-0517 | MLF | 100-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 8,537.55 | 553.72 |
| 27 15 13 00-0518 | MLF | 200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 15,487.58 | 622.94 |
| 27 15 13 00-0519 | MLF | 300-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 22,807.56 | 899.80 |
| 27 15 13 00-0520 | MLF | 400-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 30,260.55 | 1,176.66 |
| 27 15 13 00-0521 | MLF | 600-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 41,112.14 | 1,591.94 |
| 27 15 13 00-0522 | MLF | 900-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 63,234.44 | 3,183.89 |
| 27 15 13 00-0523 | MLF | 1,200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 85,534.08 | 4,706.62 |
| 27 15 13 00-0524 | | 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench *(27 15 13 00-0510)* | | |
| 27 15 13 00-0525 | MLF | 6-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 1,386.89 | |
| 27 15 13 00-0526 | MLF | 12-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 1,814.93 | |
| 27 15 13 00-0527 | MLF | 25-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 2,765.84 | |
| 27 15 13 00-0528 | MLF | 50-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 4,580.14 | |
| 27 15 13 00-0529 | MLF | 75-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 6,499.13 | |
| 27 15 13 00-0530 | MLF | 100-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 8,249.15 | |
| 27 15 13 00-0531 | MLF | 200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 15,372.23 | |
| 27 15 13 00-0532 | MLF | 300-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 22,461.49 | |
| 27 15 13 00-0533 | MLF | 400-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 29,539.56 | |
| 27 15 13 00-0534 | MLF | 600-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 39,843.20 | |
| 27 15 13 00-0535 | MLF | 900-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 59,773.69 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0536 | MLF | 1,200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 80,458.30 | |
| **27 15 13 00-0537** | | **22 AWG, PE-89 Outdoor Telecommunications Cable** *(27 15 13 00-0509)* | | |
| **27 15 13 00-0538** | | **22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit** *(27 15 13 00-0537)* | | |
| 27 15 13 00-0539 | MLF | 6-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 1,745.54 | 276.86 |
| 27 15 13 00-0540 | MLF | 12-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 2,409.85 | 276.86 |
| 27 15 13 00-0541 | MLF | 25-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 3,921.86 | 311.47 |
| 27 15 13 00-0542 | MLF | 50-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 6,547.72 | 346.07 |
| 27 15 13 00-0543 | MLF | 75-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 9,566.69 | 484.51 |
| 27 15 13 00-0544 | MLF | 100-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 12,472.59 | 553.72 |
| 27 15 13 00-0545 | MLF | 200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 23,078.82 | 622.94 |
| 27 15 13 00-0546 | MLF | 300-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 33,634.19 | 899.80 |
| 27 15 13 00-0547 | MLF | 400-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 44,855.78 | 1,176.66 |
| 27 15 13 00-0548 | MLF | 600-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 66,600.00 | 1,591.94 |
| 27 15 13 00-0549 | MLF | 900-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 95,423.50 | 3,183.89 |
| 27 15 13 00-0550 | MLF | 1,200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 133,691.88 | 4,706.62 |
| **27 15 13 00-0551** | | **22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench** *(27 15 13 00-0537)* | | |
| 27 15 13 00-0552 | MLF | 6-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 1,659.01 | |
| 27 15 13 00-0553 | MLF | 12-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 2,323.32 | |
| 27 15 13 00-0554 | MLF | 25-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 3,806.49 | |
| 27 15 13 00-0555 | MLF | 50-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 6,432.37 | |
| 27 15 13 00-0556 | MLF | 75-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 9,393.65 | |
| 27 15 13 00-0557 | MLF | 100-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 12,299.55 | |
| 27 15 13 00-0558 | MLF | 200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 22,963.47 | |
| 27 15 13 00-0559 | MLF | 300-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 33,288.12 | |
| 27 15 13 00-0560 | MLF | 400-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 44,134.79 | |
| 27 15 13 00-0561 | MLF | 600-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 65,331.06 | |
| 27 15 13 00-0562 | MLF | 900-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 91,962.75 | |
| 27 15 13 00-0563 | MLF | 1,200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 128,616.10 | |
| **27 15 13 00-0564** | | **19 AWG, PE-89 Outdoor Telecommunications Cable** *(27 15 13 00-0509)* | | |
| **27 15 13 00-0565** | | **19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit** *(27 15 13 00-0564)* | | |
| 27 15 13 00-0566 | MLF | 25-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 7,129.96 | 311.47 |
| 27 15 13 00-0567 | MLF | 50-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 12,818.52 | 346.07 |
| 27 15 13 00-0568 | MLF | 75-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 20,721.29 | 484.51 |
| 27 15 13 00-0569 | MLF | 100-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit | 24,893.23 | 553.72 |
| **27 15 13 00-0570** | | **19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench** *(27 15 13 00-0564)* | | |
| 27 15 13 00-0571 | MLF | 25-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 7,014.59 | |
| 27 15 13 00-0572 | MLF | 50-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 12,703.17 | |
| 27 15 13 00-0573 | MLF | 75-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 20,548.25 | |
| 27 15 13 00-0574 | MLF | 100-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench | 24,720.19 | |
| **27 15 13 00-0575** | | **PE-39 Outdoor Telecommunications Cable** *(27 15 13 00-0508)* Note: Includes solid polyolefin insulated conductors. | | |
| **27 15 13 00-0576** | | **24 AWG, PE-39 Outdoor Telecommunications Cable** *(27 15 13 00-0575)* | | |
| **27 15 13 00-0577** | | **24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit** *(27 15 13 00-0576)* | | |
| 27 15 13 00-0578 | MLF | 6-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 1,857.75 | 484.51 |
| 27 15 13 00-0579 | MLF | 12-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 2,381.41 | 484.51 |
| 27 15 13 00-0580 | MLF | 25-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 3,437.87 | 484.51 |
| 27 15 13 00-0581 | MLF | 50-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 5,340.35 | 484.51 |
| 27 15 13 00-0582 | MLF | 100-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 9,198.86 | 484.51 |
| 27 15 13 00-0583 | MLF | 200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 17,263.80 | 622.94 |
| 27 15 13 00-0584 | MLF | 300-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 25,230.40 | 899.80 |
| 27 15 13 00-0585 | MLF | 400-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 33,212.76 | 1,176.66 |
| 27 15 13 00-0586 | MLF | 600-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 45,422.60 | 1,591.94 |
| 27 15 13 00-0587 | MLF | 900-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 68,808.92 | 3,183.89 |
| 27 15 13 00-0588 | MLF | 1,200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 99,992.04 | 4,706.62 |
| **27 15 13 00-0589** | | **24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench** *(27 15 13 00-0576)* | | |
| 27 15 13 00-0590 | MLF | 6-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 1,684.71 | |
| 27 15 13 00-0591 | MLF | 12-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 2,208.37 | |
| 27 15 13 00-0592 | MLF | 25-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 3,264.83 | |
| 27 15 13 00-0593 | MLF | 50-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 5,167.31 | |
| 27 15 13 00-0594 | MLF | 100-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 9,025.82 | |
| 27 15 13 00-0595 | MLF | 200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 17,148.45 | |
| 27 15 13 00-0596 | MLF | 300-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 24,884.33 | |
| 27 15 13 00-0597 | MLF | 400-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 32,491.77 | |
| 27 15 13 00-0598 | MLF | 600-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 44,153.66 | |
| 27 15 13 00-0599 | MLF | 900-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 65,348.17 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0600 | MLF | 1,200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 94,916.26 | |
| 27 15 13 00-0601 | | 22 AWG, PE-39 Outdoor Telecommunications Cable *(27 15 13 00-0575)* | | |
| 27 15 13 00-0602 | | 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit *(27 15 13 00-0601)* | | |
| 27 15 13 00-0603 | MLF | 6-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 2,160.50 | 484.51 |
| 27 15 13 00-0604 | MLF | 12-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 2,929.99 | 484.51 |
| 27 15 13 00-0605 | MLF | 25-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 4,567.52 | 484.51 |
| 27 15 13 00-0606 | MLF | 50-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 7,579.98 | 484.51 |
| 27 15 13 00-0607 | MLF | 100-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 13,866.59 | 484.51 |
| 27 15 13 00-0608 | MLF | 200-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 26,246.74 | 622.94 |
| 27 15 13 00-0609 | MLF | 300-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 38,490.33 | 899.80 |
| 27 15 13 00-0610 | MLF | 400-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 49,250.39 | 1,176.66 |
| 27 15 13 00-0611 | MLF | 600-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 68,921.41 | 1,591.94 |
| 27 15 13 00-0612 | MLF | 900-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 106,858.94 | 3,183.89 |
| 27 15 13 00-0613 | | 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench *(27 15 13 00-0601)* | | |
| 27 15 13 00-0614 | MLF | 6-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 1,987.46 | |
| 27 15 13 00-0615 | MLF | 12-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 2,756.95 | |
| 27 15 13 00-0616 | MLF | 25-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 4,394.48 | |
| 27 15 13 00-0617 | MLF | 50-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 7,406.94 | |
| 27 15 13 00-0618 | MLF | 100-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 13,693.55 | |
| 27 15 13 00-0619 | MLF | 200-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 26,131.39 | |
| 27 15 13 00-0620 | MLF | 300-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 38,144.26 | |
| 27 15 13 00-0621 | MLF | 400-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 48,529.40 | |
| 27 15 13 00-0622 | MLF | 600-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 67,652.47 | |
| 27 15 13 00-0623 | MLF | 900-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 103,398.19 | |
| 27 15 13 00-0624 | | 19 AWG, PE-39 Outdoor Telecommunications Cable *(27 15 13 00-0575)* | | |
| 27 15 13 00-0625 | | 19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit *(27 15 13 00-0624)* | | |
| 27 15 13 00-0626 | MLF | 25-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 8,195.01 | 484.51 |
| 27 15 13 00-0627 | MLF | 50-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 14,304.68 | 484.51 |
| 27 15 13 00-0628 | MLF | 100-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit | 26,973.98 | 484.51 |
| 27 15 13 00-0629 | | 19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench *(27 15 13 00-0624)* | | |
| 27 15 13 00-0630 | MLF | 25-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 8,021.97 | |
| 27 15 13 00-0631 | MLF | 50-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 14,131.64 | |
| 27 15 13 00-0632 | MLF | 100-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench | 26,800.94 | |
| 27 15 13 00-0633 | | (Aerial) Outdoor Telecommunications Cable *(27 15 13 00-0508)*<br>Note: Includes support wire. | | |
| 27 15 13 00-0634 | | 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles *(27 15 13 00-0633)* | | |
| 27 15 13 00-0635 | MLF | 6-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 5,487.47 | 1,091.29 |
| 27 15 13 00-0636 | MLF | 12-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 5,923.18 | 1,091.29 |
| 27 15 13 00-0637 | MLF | 25-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 7,004.96 | 1,091.29 |
| 27 15 13 00-0638 | MLF | 50-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 9,007.86 | 1,091.29 |
| 27 15 13 00-0639 | MLF | 100-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 12,876.43 | 1,091.29 |
| 27 15 13 00-0640 | MLF | 200-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 20,786.79 | 1,200.43 |
| 27 15 13 00-0641 | MLF | 300-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 28,745.02 | 1,309.56 |
| 27 15 13 00-0642 | | 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles *(27 15 13 00-0633)* | | |
| 27 15 13 00-0643 | MLF | 6-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 6,008.75 | 1,091.29 |
| 27 15 13 00-0644 | MLF | 12-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 6,652.49 | 1,091.29 |
| 27 15 13 00-0645 | MLF | 25-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 8,202.99 | 1,091.29 |
| 27 15 13 00-0646 | MLF | 50-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 11,266.14 | 1,091.29 |
| 27 15 13 00-0647 | MLF | 100-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 17,775.29 | 1,091.29 |
| 27 15 13 00-0648 | MLF | 200-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 29,779.50 | 1,200.43 |
| 27 15 13 00-0649 | | 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles *(27 15 13 00-0633)* | | |
| 27 15 13 00-0650 | MLF | 6-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 6,697.93 | 1,091.29 |
| 27 15 13 00-0651 | MLF | 12-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 8,153.71 | 1,091.29 |
| 27 15 13 00-0652 | MLF | 25-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 11,016.01 | 1,091.29 |
| 27 15 13 00-0653 | MLF | 50-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 16,740.66 | 1,091.29 |
| 27 15 13 00-0654 | MLF | 100-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles | 28,011.24 | 1,091.29 |
| 27 15 13 00-0655 | | Sound System Cables *(27 15 13)*<br>Note: Cables shall be type CL2 or CM and as manufactured by West Penn Wire, Belden or approved equal. | | |
| 27 15 13 00-0656 | | Speaker/Communications And Control Cable, Installed Exposed *(27 15 13 00-0655)* | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0657 | | Non-Plenum Rated Speaker/Communications And Control Cable, Installed Exposed *(27 15 13 00-0656)* | | |
| 27 15 13 00-0658 | MLF | 2 Conductor, #16 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,047.25 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0659 | MLF | 2 Conductor, #18 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 942.78 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0660 | MLF | 2 Conductor, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 862.20 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0661 | MLF | 4 Conductor, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 950.32 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0662 | MLF | 4 Conductor, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,233.54 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0663 | MLF | 6 Conductor, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,515.83 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0664 | MLF | 4 Conductor, #20 AWG, Stranded, 2 Shielded, 2 Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,234.73 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0665 | MLF | 4 Conductor, #22 AWG, Stranded, 2 Shielded, 2 Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,098.74 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0666 | | Plenum Rated Speaker/Communications And Control Cable, Installed Exposed *(27 15 13 00-0656)* | | |
| 27 15 13 00-0667 | MLF | 2 Conductor, #16 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,090.41 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0668 | MLF | 2 Conductor, #18 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 970.23 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0669 | MLF | 2 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 902.21 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0670 | MLF | 4 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,015.72 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0671 | MLF | 8 Conductors, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,255.51 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0672 | MLF | 2 Conductors, #16 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,229.06 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0673 | MLF | 2 Conductors, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,062.83 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0674 | MLF | 4 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,345.39 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0675 | MLF | 6 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 1,627.17 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0676 | MLF | 2 Conductor, #22 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 936.32 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0677 | MLF | 2 Conductor, #20 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed | 992.46 | 368.75 |
| | | *For Work In Restricted Working Space, Add* | *221.26* | |
| 27 15 13 00-0678 | | Speaker/Communications And Control Cable, Installed In Conduit *(27 15 13 00-0655)* | | |
| 27 15 13 00-0679 | | Non-Plenum Rated Speaker/Communications And Control Cable, Installed In Conduit *(27 15 13 00-0678)* | | |
| 27 15 13 00-0680 | MLF | 2 Conductors, #16 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 678.48 | 184.38 |
| 27 15 13 00-0681 | MLF | 2 Conductors, #18 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 574.01 | 184.38 |
| 27 15 13 00-0682 | MLF | 2 Conductors, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 493.43 | 184.38 |
| 27 15 13 00-0683 | MLF | 4 Conductors, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 581.55 | 184.38 |
| 27 15 13 00-0684 | MLF | 4 Conductors, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 864.77 | 184.38 |
| 27 15 13 00-0685 | MLF | 6 Conductors, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 1,147.06 | 184.38 |
| 27 15 13 00-0686 | MLF | 4 Conductors (2 Shielded, 2 Unshielded), #20 AWG, Stranded, Non-Plenum Rated, Microphone/Communications Cable, Installed In Conduit | 865.96 | 184.38 |
| 27 15 13 00-0687 | MLF | 4 Conductors (2 Shielded, 2 Unshielded), #22 AWG, Stranded, Non-Plenum Rated, Microphone/Communications Cable, Installed In Conduit | 729.97 | 184.38 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 13 00-0688 | | Plenum Rated Speaker/Communications And Control Cable, Installed In Conduit *(27 15 13 00-0678)* | | |
| 27 15 13 00-0689 | MLF | 2 Conductor, #6 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 721.64 | 184.38 |
| 27 15 13 00-0690 | MLF | 2 Conductor, #18 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 601.46 | 184.38 |
| 27 15 13 00-0691 | MLF | 2 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 533.44 | 184.38 |
| 27 15 13 00-0692 | MLF | 4 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 646.95 | 184.38 |
| 27 15 13 00-0693 | MLF | 8 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 886.74 | 184.38 |
| 27 15 13 00-0694 | MLF | 2 Conductor, #16 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 860.29 | 184.38 |
| 27 15 13 00-0695 | MLF | 2 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 694.06 | 184.38 |
| 27 15 13 00-0696 | MLF | 4 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 976.62 | 184.38 |
| 27 15 13 00-0697 | MLF | 6 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit | 1,258.40 | 184.38 |
| 27 15 13 00-0698 | MLF | 2 Conductor, #20 AWG, Stranded, Shielded, Plenum Rated, Microphone/Communications And Control Cable, Installed In Conduit | 623.69 | 184.38 |
| 27 15 13 00-0699 | MLF | 2 Conductor, #22 AWG, Stranded, Shielded, Plenum Rated, Microphone/Communications And Control Cable, Installed In Conduit | 567.55 | 184.38 |

## 27 15 23 Communications Optical Fiber Horizontal Cabling *(27 15)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.

27 15 23 00-0001 Indoor Fiber Optic Cable *(27 15 23)*

Note: Distribution cables contain multiple tight-buffered fibers bundled under the same jacket with Kevlar strength members. Break-out cables contain multiple individually reinforced and jacketed simplex cables bundled together.

27 15 23 00-0002 Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0001)*

Note: Excludes conduit or innerduct.

27 15 23 00-0003 Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0002)*

27 15 23 00-0004 Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0003)*

27 15 23 00-0005 Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0004)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0006 | MLF | 1-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 658.80 | 207.65 |
| 27 15 23 00-0007 | MLF | 2-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 753.05 | 207.65 |
| 27 15 23 00-0008 | MLF | 4-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 784.52 | 207.65 |
| 27 15 23 00-0009 | MLF | 6-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 896.59 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *842.23* | |
| | | *For Steel Armored Cable, Add* | *1,644.81* | |
| 27 15 23 00-0010 | MLF | 8-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 928.72 | 207.65 |
| 27 15 23 00-0011 | MLF | 12-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,122.95 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *888.79* | |
| | | *For Steel Armored Cable, Add* | *1,727.08* | |
| 27 15 23 00-0012 | MLF | 18-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,120.71 | 242.25 |
| 27 15 23 00-0013 | MLF | 24-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,158.22 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,780.56* | |
| | | *For Steel Armored Cable, Add* | *2,342.85* | |
| 27 15 23 00-0014 | MLF | 36-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,946.73 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,877.04* | |
| | | *For Steel Armored Cable, Add* | *2,144.16* | |
| 27 15 23 00-0015 | MLF | 48-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,099.67 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,969.39* | |
| | | *For Steel Armored Cable, Add* | *2,245.50* | |
| 27 15 23 00-0016 | MLF | 60-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 5,064.07 | 242.25 |
| 27 15 23 00-0017 | MLF | 72-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 5,320.53 | 242.25 |
| 27 15 23 00-0018 | MLF | 96-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,669.55 | 242.25 |
| 27 15 23 00-0019 | MLF | 120-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,046.24 | 276.86 |
| 27 15 23 00-0020 | MLF | 144-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 10,885.84 | 276.86 |

27 15 23 00-0021 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0004)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0022 | MLF | 1-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 685.94 | 207.65 |
| 27 15 23 00-0023 | MLF | 2-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 782.04 | 207.65 |
| 27 15 23 00-0024 | MLF | 4-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,040.89 | 207.65 |
| 27 15 23 00-0025 | MLF | 6-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,313.37 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *958.14* | |
| | | *For Steel Armored Cable, Add* | *1,252.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0026 | MLF | 8-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,572.23 | 207.65 |
| 27 15 23 00-0027 | MLF | 12-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,103.57 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *965.11* | |
| | | *For Steel Armored Cable, Add* | *1,349.07* | |
| 27 15 23 00-0028 | MLF | 18-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,297.49 | 242.25 |
| 27 15 23 00-0029 | MLF | 24-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,218.47 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *875.68* | |
| | | *For Steel Armored Cable, Add* | *875.68* | |
| 27 15 23 00-0030 | MLF | 36-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,125.83 | 242.25 |
| 27 15 23 00-0031 | MLF | 48-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 8,033.19 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,562.67* | |
| 27 15 23 00-0032 | MLF | 60-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,940.55 | 242.25 |
| 27 15 23 00-0033 | MLF | 72-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 11,847.91 | 242.25 |
| 27 15 23 00-0034 | MLF | 96-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 15,676.25 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *6,730.26* | |
| 27 15 23 00-0035 | MLF | 120-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 19,548.66 | 276.86 |
| 27 15 23 00-0036 | MLF | 144-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 23,363.38 | 276.86 |

### 27 15 23 00-0037 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0004)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0038 | MLF | 1-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 702.94 | 207.65 |
| 27 15 23 00-0039 | MLF | 2-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 803.84 | 207.65 |
| 27 15 23 00-0040 | MLF | 4-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,075.64 | 207.65 |
| 27 15 23 00-0041 | MLF | 6-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,361.74 | 207.65 |
| 27 15 23 00-0042 | MLF | 8-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,633.54 | 207.65 |
| 27 15 23 00-0043 | MLF | 12-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,191.44 | 207.65 |
| 27 15 23 00-0044 | MLF | 18-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,392.17 | 242.25 |
| 27 15 23 00-0045 | MLF | 24-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,409.21 | 242.25 |
| 27 15 23 00-0046 | MLF | 36-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,411.93 | 242.25 |
| 27 15 23 00-0047 | MLF | 48-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 8,414.66 | 242.25 |
| 27 15 23 00-0048 | MLF | 60-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 10,417.39 | 242.25 |
| 27 15 23 00-0049 | MLF | 72-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 12,420.12 | 242.25 |
| 27 15 23 00-0050 | MLF | 96-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 16,439.88 | 242.25 |
| 27 15 23 00-0051 | MLF | 120-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 20,503.03 | 276.86 |
| 27 15 23 00-0052 | MLF | 144-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 24,508.48 | 276.86 |

### 27 15 23 00-0053 Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0003)*

### 27 15 23 00-0054 Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0053)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0055 | MLF | 2-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,532.33 | 207.65 |
| 27 15 23 00-0056 | MLF | 4-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,883.83 | 207.65 |
| 27 15 23 00-0057 | MLF | 6-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,657.11 | 207.65 |
| 27 15 23 00-0058 | MLF | 8-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,026.15 | 207.65 |
| 27 15 23 00-0059 | MLF | 12-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 5,540.28 | 207.65 |
| 27 15 23 00-0060 | MLF | 18-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 5,807.88 | 242.25 |
| 27 15 23 00-0061 | MLF | 24-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 7,427.66 | 242.25 |
| 27 15 23 00-0062 | MLF | 36-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 10,640.83 | 242.25 |
| 27 15 23 00-0063 | MLF | 48-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 13,145.20 | 242.25 |

### 27 15 23 00-0064 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0053)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0065 | MLF | 2-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,821.94 | 207.65 |
| 27 15 23 00-0066 | MLF | 4-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,287.29 | 207.65 |
| 27 15 23 00-0067 | MLF | 6-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,054.52 | 207.65 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0068 | MLF | 8-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,194.85 | 207.65 |
| 27 15 23 00-0069 | MLF | 12-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,668.39 | 207.65 |
| 27 15 23 00-0070 | MLF | 18-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,297.49 | 242.25 |
| 27 15 23 00-0071 | MLF | 24-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 8,006.46 | 242.25 |
| 27 15 23 00-0072 | MLF | 36-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,174.88 | 242.25 |
| 27 15 23 00-0073 | MLF | 48-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 14,191.24 | 242.25 |

### 27 15 23 00-0074 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0053)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0075 | MLF | 2-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,895.74 | 207.65 |
| 27 15 23 00-0076 | MLF | 4-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,384.35 | 207.65 |
| 27 15 23 00-0077 | MLF | 6-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,189.94 | 207.65 |
| 27 15 23 00-0078 | MLF | 8-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,387.29 | 207.65 |
| 27 15 23 00-0079 | MLF | 12-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,884.51 | 207.65 |
| 27 15 23 00-0080 | MLF | 18-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,592.18 | 242.25 |
| 27 15 23 00-0081 | MLF | 24-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 8,386.60 | 242.25 |
| 27 15 23 00-0082 | MLF | 36-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,613.44 | 242.25 |
| 27 15 23 00-0083 | MLF | 48-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 14,880.61 | 242.25 |

### 27 15 23 00-0084 Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0002)*

### 27 15 23 00-0085 Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0084)*

### 27 15 23 00-0086 Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0085)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0087 | MLF | 1-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 649.71 | 207.65 |
| 27 15 23 00-0088 | MLF | 2-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 654.29 | 207.65 |
| 27 15 23 00-0089 | MLF | 4-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 894.84 | 207.65 |
| 27 15 23 00-0090 | MLF | 6-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 922.99 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *900.93* | |
| | | *For Steel Armored Cable, Add* | *5,923.53* | |
| 27 15 23 00-0091 | MLF | 8-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,064.68 | 207.65 |
| 27 15 23 00-0092 | MLF | 12-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,091.19 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *938.56* | |
| | | *For Steel Armored Cable, Add* | *6,372.41* | |
| 27 15 23 00-0093 | MLF | 18-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,832.87 | 242.25 |
| 27 15 23 00-0094 | MLF | 24-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,743.79 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *908.76* | |
| | | *For Steel Armored Cable, Add* | *6,979.56* | |
| 27 15 23 00-0095 | MLF | 36-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,154.89 | 242.25 |
| 27 15 23 00-0096 | MLF | 48-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,324.73 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,393.32* | |
| | | *For Steel Armored Cable, Add* | *8,926.39* | |
| 27 15 23 00-0097 | MLF | 60-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 7,706.90 | 242.25 |
| 27 15 23 00-0098 | MLF | 72-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,182.62 | 242.25 |
| 27 15 23 00-0099 | MLF | 96-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 12,249.46 | 242.25 |

### 27 15 23 00-0100 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0085)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0101 | MLF | 1-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 684.11 | 207.65 |
| 27 15 23 00-0102 | MLF | 2-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,085.77 | 207.65 |
| 27 15 23 00-0103 | MLF | 4-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,538.92 | 207.65 |
| 27 15 23 00-0104 | MLF | 6-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,001.15 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *273.16* | |
| | | *For Steel Armored Cable, Add* | *633.03* | |
| 27 15 23 00-0105 | MLF | 8-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,444.06 | 207.65 |
| 27 15 23 00-0106 | MLF | 12-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,828.88 | 207.65 |
| | | *For Aluminum Armored Cable, Add* | *215.27* | |
| | | *For Steel Armored Cable, Add* | *623.76* | |
| 27 15 23 00-0107 | MLF | 18-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,643.98 | 242.25 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0108 | MLF | 24-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,930.83 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,939.01* | |
| | | *For Steel Armored Cable, Add* | *4,522.33* | |
| 27 15 23 00-0109 | MLF | 36-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 10,194.37 | 242.25 |
| 27 15 23 00-0110 | MLF | 48-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 13,457.91 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *5,757.82* | |
| 27 15 23 00-0111 | MLF | 60-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 16,721.45 | 242.25 |
| 27 15 23 00-0112 | MLF | 72-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 19,984.99 | 242.25 |
| 27 15 23 00-0113 | MLF | 96-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 26,535.38 | 242.25 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *11,515.63* | |

### 27 15 23 00-0114 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0085)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0115 | MLF | 1-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 701.02 | 207.65 |
| 27 15 23 00-0116 | MLF | 2-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,122.76 | 207.65 |
| 27 15 23 00-0117 | MLF | 4-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 1,598.56 | 207.65 |
| 27 15 23 00-0118 | MLF | 6-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,083.91 | 207.65 |
| 27 15 23 00-0119 | MLF | 8-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,548.96 | 207.65 |
| 27 15 23 00-0120 | MLF | 12-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,953.02 | 207.65 |
| 27 15 23 00-0121 | MLF | 18-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,805.99 | 242.25 |
| 27 15 23 00-0122 | MLF | 24-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 7,257.18 | 242.25 |
| 27 15 23 00-0123 | MLF | 36-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 10,683.90 | 242.25 |
| 27 15 23 00-0124 | MLF | 48-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 14,110.62 | 242.25 |
| 27 15 23 00-0125 | MLF | 60-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 17,537.33 | 242.25 |
| 27 15 23 00-0126 | MLF | 72-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 20,964.05 | 242.25 |
| 27 15 23 00-0127 | MLF | 96-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 27,841.96 | 242.25 |

### 27 15 23 00-0128 Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0084)*

### 27 15 23 00-0129 Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0128)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0130 | MLF | 2-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 2,607.29 | 207.65 |
| 27 15 23 00-0131 | MLF | 4-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 3,034.95 | 207.65 |
| 27 15 23 00-0132 | MLF | 6-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,063.06 | 207.65 |
| 27 15 23 00-0133 | MLF | 8-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 5,070.63 | 207.65 |
| 27 15 23 00-0134 | MLF | 12-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,678.70 | 207.65 |
| 27 15 23 00-0135 | MLF | 18-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,612.73 | 242.25 |
| 27 15 23 00-0136 | MLF | 24-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 14,040.93 | 242.25 |
| 27 15 23 00-0137 | MLF | 36-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 17,070.16 | 242.25 |
| 27 15 23 00-0138 | MLF | 48-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 21,399.33 | 242.25 |

### 27 15 23 00-0139 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0128)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0140 | MLF | 2-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,527.34 | 207.65 |
| 27 15 23 00-0141 | MLF | 4-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 5,748.39 | 207.65 |
| 27 15 23 00-0142 | MLF | 6-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 7,927.93 | 207.65 |
| 27 15 23 00-0143 | MLF | 8-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,038.74 | 207.65 |
| 27 15 23 00-0144 | MLF | 12-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 10,761.96 | 207.65 |
| 27 15 23 00-0145 | MLF | 18-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 14,809.95 | 242.25 |
| 27 15 23 00-0146 | MLF | 24-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 17,475.35 | 242.25 |
| 27 15 23 00-0147 | MLF | 36-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 19,325.96 | 242.25 |
| 27 15 23 00-0148 | MLF | 48-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 31,174.27 | 242.25 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0149 | | 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0128)* | | |
| 27 15 23 00-0150 | MLF | 2-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 4,736.40 | 207.65 |
| 27 15 23 00-0151 | MLF | 4-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 6,018.51 | 207.65 |
| 27 15 23 00-0152 | MLF | 6-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 8,307.02 | 207.65 |
| 27 15 23 00-0153 | MLF | 8-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 9,473.38 | 207.65 |
| 27 15 23 00-0154 | MLF | 12-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 11,282.76 | 207.65 |
| 27 15 23 00-0155 | MLF | 18-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 15,530.26 | 242.25 |
| 27 15 23 00-0156 | MLF | 24-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 18,328.93 | 242.25 |
| 27 15 23 00-0157 | MLF | 36-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 20,272.08 | 242.25 |
| 27 15 23 00-0158 | MLF | 48-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit | 32,712.80 | 242.25 |
| 27 15 23 00-0159 | | Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0001)* Note: For non-conduit installations such as cable trays, surface runways, etc. | | |
| 27 15 23 00-0160 | | Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0159)* | | |
| 27 15 23 00-0161 | | Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0160)* | | |
| 27 15 23 00-0162 | | Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0161)* | | |
| 27 15 23 00-0163 | MLF | 1-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 774.17 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0164 | MLF | 2-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 868.42 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0165 | MLF | 4-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 899.89 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0166 | MLF | 6-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,011.96 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *842.23* | |
| | | *For Steel Armored Cable, Add* | *1,644.81* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0167 | MLF | 8-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,044.09 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0168 | MLF | 12-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,238.32 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *888.79* | |
| | | *For Steel Armored Cable, Add* | *1,727.08* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0169 | MLF | 18-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,236.08 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0170 | MLF | 24-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,273.59 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,780.56* | |
| | | *For Steel Armored Cable, Add* | *2,342.85* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0171 | MLF | 36-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,062.10 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,877.04* | |
| | | *For Steel Armored Cable, Add* | *2,144.16* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0172 | MLF | 48-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,215.04 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,969.39* | |
| | | *For Steel Armored Cable, Add* | *2,245.50* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0173 | MLF | 60-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 5,179.44 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0174 | MLF | 72-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 5,435.90 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0175 | MLF | 96-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,784.92 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0176 | MLF | 120-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 9,161.59 | 346.07 |
| | | *For Work In Restricted Working Space, Add* | *173.04* | |
| 27 15 23 00-0177 | MLF | 144-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 11,001.19 | 346.07 |
| | | *For Work In Restricted Working Space, Add* | *173.04* | |
| 27 15 23 00-0178 | | 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0161)* | | |
| 27 15 23 00-0179 | MLF | 1-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 801.31 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0180 | MLF | 2-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 897.41 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0181 | MLF | 4-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,156.26 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0182 | MLF | 6-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,428.74 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *958.14* | |
| | | *For Steel Armored Cable, Add* | *1,252.82* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0183 | MLF | 8-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,687.60 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0184 | MLF | 12-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,218.94 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *965.11* | |
| | | *For Steel Armored Cable, Add* | *1,349.07* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0185 | MLF | 18-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,412.86 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0186 | MLF | 24-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,333.84 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *875.68* | |
| | | *For Steel Armored Cable, Add* | *875.68* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0187 | MLF | 36-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,241.20 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0188 | MLF | 48-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 8,148.56 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,562.67* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0189 | MLF | 60-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 10,055.92 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0190 | MLF | 72-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 11,963.28 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0191 | MLF | 96-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 15,791.62 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *6,730.26* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0192 | MLF | 120-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 19,664.01 | 346.07 |
| | | *For Work In Restricted Working Space, Add* | *173.04* | |
| 27 15 23 00-0193 | MLF | 144-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 23,478.73 | 346.07 |
| | | *For Work In Restricted Working Space, Add* | *173.04* | |

### 27 15 23 00-0194 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0161)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0195 | MLF | 1-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 818.31 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0196 | MLF | 2-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 919.21 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0197 | MLF | 4-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,191.01 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0198 | MLF | 6-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,477.11 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0199 | MLF | 8-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,748.91 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0200 | MLF | 12-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,306.81 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0201 | MLF | 18-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,507.54 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0202 | MLF | 24-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,524.58 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0203 | MLF | 36-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,527.30 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0204 | MLF | 48-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 8,530.03 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0205 | MLF | 60-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 10,532.76 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0206 | MLF | 72-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 12,535.49 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0207 | MLF | 96-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 16,555.25 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0208 | MLF | 120-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 20,618.38 | 346.07 |
| | | *For Work In Restricted Working Space, Add* | *173.04* | |
| 27 15 23 00-0209 | MLF | 144-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 24,623.83 | 346.07 |
| | | *For Work In Restricted Working Space, Add* | *173.04* | |

### 27 15 23 00-0210 Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0160)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0211 | | Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0210)* | | |
| 27 15 23 00-0212 | MLF | 2-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,647.70 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0213 | MLF | 4-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,999.20 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0214 | MLF | 6-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,772.48 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0215 | MLF | 8-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,141.52 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0216 | MLF | 12-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 5,655.65 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0217 | MLF | 18-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 5,923.25 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0218 | MLF | 24-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 7,543.03 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0219 | MLF | 36-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 10,756.20 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0220 | MLF | 48-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 13,260.57 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0221 | | 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0210)* | | |
| 27 15 23 00-0222 | MLF | 2-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,937.31 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0223 | MLF | 4-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,402.66 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0224 | MLF | 6-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,169.89 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0225 | MLF | 8-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,310.22 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0226 | MLF | 12-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,783.76 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0227 | MLF | 18-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,412.86 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0228 | MLF | 24-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 8,121.83 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0229 | MLF | 36-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 9,290.25 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0230 | MLF | 48-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 14,306.61 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0231 | | 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0210)* | | |
| 27 15 23 00-0232 | MLF | 2-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,011.11 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0233 | MLF | 4-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,499.72 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0234 | MLF | 6-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,305.31 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0235 | MLF | 8-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,502.66 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0236 | MLF | 12-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,999.88 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0237 | MLF | 18-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,707.55 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0238 | MLF | 24-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 8,501.97 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0239 | MLF | 36-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 9,728.81 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0240 | MLF | 48-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 14,995.98 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0241 | | Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0159)* | | |
| 27 15 23 00-0242 | | Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0241)* | | |
| 27 15 23 00-0243 | | Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0242)* | | |
| 27 15 23 00-0244 | MLF | 1-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 765.08 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0245 | MLF | 2-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 769.66 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0246 | MLF | 4-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,010.21 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0247 | MLF | 6-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,038.36 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *900.93* | |
| | | *For Steel Armored Cable, Add* | *5,923.53* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0248 | MLF | 8-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,180.05 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0249 | MLF | 12-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,206.56 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *938.56* | |
| | | *For Steel Armored Cable, Add* | *6,372.41* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0250 | MLF | 18-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,948.24 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0251 | MLF | 24-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,859.16 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *908.76* | |
| | | *For Steel Armored Cable, Add* | *6,979.56* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0252 | MLF | 36-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,270.26 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0253 | MLF | 48-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,440.10 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,393.32* | |
| | | *For Steel Armored Cable, Add* | *8,926.39* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0254 | MLF | 60-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 7,822.27 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0255 | MLF | 72-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 9,297.99 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0256 | MLF | 96-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 12,364.83 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0257 | | 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0242)* | | |
| 27 15 23 00-0258 | MLF | 1-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 799.48 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0259 | MLF | 2-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,201.14 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0260 | MLF | 4-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,654.29 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0261 | MLF | 6-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,116.52 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *273.16* | |
| | | *For Steel Armored Cable, Add* | *633.03* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0262 | MLF | 8-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,559.43 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0263 | MLF | 12-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,944.25 | 276.86 |
| | | *For Aluminum Armored Cable, Add* | *215.27* | |
| | | *For Steel Armored Cable, Add* | *623.76* | |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0264 | MLF | 18-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,759.35 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0265 | MLF | 24-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 7,046.20 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *1,939.01* | |
| | | *For Steel Armored Cable, Add* | *4,522.33* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0266 | MLF | 36-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 10,309.74 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0267 | MLF | 48-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 13,573.28 | 311.47 |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *5,757.82* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0268 | MLF | 60-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 16,836.82 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0269 | MLF | 72-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 20,100.36 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0270 | MLF | 96-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 26,650.75 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| | | *For Aluminum Armored Cable With Sub-Units, Add* | *11,515.63* | |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0271 | | 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0242)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0272 | MLF | 1-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 816.39 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0273 | MLF | 2-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,238.13 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0274 | MLF | 4-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 1,713.93 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0275 | MLF | 6-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,199.28 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0276 | MLF | 8-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,664.33 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0277 | MLF | 12-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,068.39 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0278 | MLF | 18-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,921.36 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0279 | MLF | 24-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 7,372.55 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0280 | MLF | 36-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 10,799.27 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0281 | MLF | 48-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 14,225.99 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0282 | MLF | 60-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 17,652.70 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0283 | MLF | 72-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 21,079.42 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0284 | MLF | 96-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 27,957.33 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |

### 27 15 23 00-0285 Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0241)*

### 27 15 23 00-0286 Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0285)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0287 | MLF | 2-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 2,722.66 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0288 | MLF | 4-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 3,150.32 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0289 | MLF | 6-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,178.43 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0290 | MLF | 8-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 5,186.00 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0291 | MLF | 12-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,794.07 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0292 | MLF | 18-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 9,728.10 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0293 | MLF | 24-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 14,156.30 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0294 | MLF | 36-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 17,185.53 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0295 | MLF | 48-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 21,514.70 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |

### 27 15 23 00-0296 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed *(27 15 23 00-0285)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0297 | MLF | 2-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,642.71 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0298 | MLF | 4-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 5,863.76 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0299 | MLF | 6-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 8,043.30 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0300 | MLF | 8-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 9,154.11 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0301 | MLF | 12-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 10,877.33 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0302 | MLF | 18-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 14,925.32 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0303 | MLF | 24-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 17,590.72 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0304 | MLF | 36-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 19,441.33 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0305 | MLF | 48-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 31,289.64 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| **27 15 23 00-0306** | | **62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed** *(27 15 23 00-0285)* | | |
| 27 15 23 00-0307 | MLF | 2-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 4,851.77 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0308 | MLF | 4-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 6,133.88 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0309 | MLF | 6-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 8,422.39 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0310 | MLF | 8-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 9,588.75 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0311 | MLF | 12-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 11,398.13 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0312 | MLF | 18-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 15,645.63 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0313 | MLF | 24-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 18,444.30 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0314 | MLF | 36-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 20,387.45 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0315 | MLF | 48-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed | 32,828.17 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| **27 15 23 00-0316** | | **Hybrid, Indoor Fiber Optic Cable, Installed In Conduit** *(27 15 23 00-0001)* Note: Singlemode and multimode combination cable. Excludes conduit or innerduct. | | |
| **27 15 23 00-0317** | | **Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit** *(27 15 23 00-0316)* | | |
| 27 15 23 00-0318 | MLF | 6-Fiber, 2 Singlemode/4 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 1,112.03 | 207.65 |
| 27 15 23 00-0319 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 2,147.96 | 207.65 |
| 27 15 23 00-0320 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 5,395.39 | 242.25 |
| 27 15 23 00-0321 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 8,761.92 | 242.25 |
| **27 15 23 00-0322** | | **Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit** *(27 15 23 00-0316)* | | |
| 27 15 23 00-0323 | MLF | 6-Fiber, 2 Singlemode/4 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 1,398.62 | 207.65 |
| 27 15 23 00-0324 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 2,188.28 | 207.65 |
| 27 15 23 00-0325 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 6,487.09 | 242.25 |
| 27 15 23 00-0326 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit | 11,512.84 | 242.25 |
| **27 15 23 00-0327** | | **Hybrid, Indoor Fiber Optic Cable, Installed Exposed** *(27 15 23 00-0001)* Note: Singlemode and multimode combination cable. For non-conduit installations such as cable trays, surface runways, etc. | | |
| **27 15 23 00-0328** | | **Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed** *(27 15 23 00-0327)* | | |
| 27 15 23 00-0329 | MLF | 6-Fiber, 2 Singlemode/4 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 1,227.40 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0330 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 2,263.33 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0331 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 5,510.76 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0332 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 8,877.29 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |


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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0333 | | **Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed** *(27 15 23 00-0327)* | | |
| 27 15 23 00-0334 | MLF | 6-Fiber, 2 Singlemode/4 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 1,513.99 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0335 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 2,303.65 | 276.86 |
| | | *For Work In Restricted Working Space, Add* | *138.43* | |
| 27 15 23 00-0336 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 6,602.46 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0337 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed | 11,628.21 | 311.47 |
| | | *For Work In Restricted Working Space, Add* | *155.74* | |
| 27 15 23 00-0338 | | **Outdoor Fiber Optic Cable** *(27 15 23)* | | |
| | | Note: Cable buried in trench excludes excavation. | | |
| 27 15 23 00-0339 | | **Outdoor Fiber Optic Cable, Installed In Conduit** *(27 15 23 00-0338)* | | |
| | | Note: Excludes conduit or innerduct. | | |
| 27 15 23 00-0340 | | **Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit** *(27 15 23 00-0339)* | | |
| 27 15 23 00-0341 | | **Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit** *(27 15 23 00-0340)* | | |
| 27 15 23 00-0342 | MLF | 2-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,253.42 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *274.16* | |
| 27 15 23 00-0343 | MLF | 4-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,287.55 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *276.43* | |
| 27 15 23 00-0344 | MLF | 6-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,321.73 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *278.63* | |
| 27 15 23 00-0345 | MLF | 8-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,355.89 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *281.30* | |
| 27 15 23 00-0346 | MLF | 12-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,423.76 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *254.54* | |
| 27 15 23 00-0347 | MLF | 18-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,562.59 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *283.59* | |
| 27 15 23 00-0348 | MLF | 24-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,633.95 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *223.25* | |
| 27 15 23 00-0349 | MLF | 36-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,655.97 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *260.95* | |
| 27 15 23 00-0350 | MLF | 48-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,064.38 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *287.09* | |
| 27 15 23 00-0351 | MLF | 60-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,289.55 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *287.06* | |
| 27 15 23 00-0352 | MLF | 72-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,581.69 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *339.28* | |
| 27 15 23 00-0353 | MLF | 96-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,095.99 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *325.74* | |
| 27 15 23 00-0354 | MLF | 120-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,657.94 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *395.55* | |
| 27 15 23 00-0355 | MLF | 144-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 4,246.07 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *264.78* | |
| 27 15 23 00-0356 | | **50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit** *(27 15 23 00-0340)* | | |
| 27 15 23 00-0357 | MLF | 2-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,074.91 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-4.02* | |
| 27 15 23 00-0358 | MLF | 4-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,153.40 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *41.21* | |
| 27 15 23 00-0359 | MLF | 6-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,317.83 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *106.57* | |
| 27 15 23 00-0360 | MLF | 8-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,542.06 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-64.62* | |
| 27 15 23 00-0361 | MLF | 12-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,635.49 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-34.32* | |
| 27 15 23 00-0362 | MLF | 18-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,953.16 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-16.15* | |
| 27 15 23 00-0363 | MLF | 24-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,625.85 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-87.85* | |
| 27 15 23 00-0364 | MLF | 36-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 4,616.21 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *0.01* | |
| 27 15 23 00-0365 | MLF | 48-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 5,718.68 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-200.97* | |
| 27 15 23 00-0366 | MLF | 60-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 6,484.81 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-100.97* | |
| 27 15 23 00-0367 | MLF | 72-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 7,475.17 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *464.14* | |
| 27 15 23 00-0368 | MLF | 96-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 9,773.55 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-208.04* | |
| 27 15 23 00-0369 | MLF | 120-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 12,053.24 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-278.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0370 | MLF | 144-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 14,332.93 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-330.75* | |

## 27 15 23 00-0371 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0340)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0372 | MLF | 2-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,016.59 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *117.24* | |
| 27 15 23 00-0373 | MLF | 4-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,129.31 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *125.73* | |
| 27 15 23 00-0374 | MLF | 6-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,241.86 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *134.01* | |
| 27 15 23 00-0375 | MLF | 8-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,380.90 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *152.56* | |
| 27 15 23 00-0376 | MLF | 12-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,580.01 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *159.09* | |
| 27 15 23 00-0377 | MLF | 18-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,932.05 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *169.55* | |
| 27 15 23 00-0378 | MLF | 24-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,265.52 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *194.99* | |
| 27 15 23 00-0379 | MLF | 36-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,903.75 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *216.67* | |
| 27 15 23 00-0380 | MLF | 48-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,650.24 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *249.13* | |
| 27 15 23 00-0381 | MLF | 60-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 4,339.72 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *268.08* | |
| 27 15 23 00-0382 | MLF | 72-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 5,067.44 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *303.42* | |
| 27 15 23 00-0383 | MLF | 96-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 6,539.27 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *341.16* | |
| 27 15 23 00-0384 | MLF | 120-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 8,034.73 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *387.17* | |
| 27 15 23 00-0385 | MLF | 144-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 9,553.27 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *355.64* | |

## 27 15 23 00-0386 Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0339)*

## 27 15 23 00-0387 Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0386)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0388 | MLF | 2-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,448.89 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *216.66* | |
| 27 15 23 00-0389 | MLF | 4-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,515.44 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *310.97* | |
| 27 15 23 00-0390 | MLF | 6-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,535.42 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *298.02* | |
| 27 15 23 00-0391 | MLF | 8-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,615.15 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *248.09* | |
| 27 15 23 00-0392 | MLF | 12-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,640.03 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *296.51* | |
| 27 15 23 00-0393 | MLF | 18-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,751.77 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *281.21* | |
| 27 15 23 00-0394 | MLF | 24-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,851.96 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *284.55* | |
| 27 15 23 00-0395 | MLF | 36-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,011.78 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *360.84* | |
| 27 15 23 00-0396 | MLF | 48-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,236.95 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *365.55* | |
| 27 15 23 00-0397 | MLF | 60-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,461.24 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *378.71* | |
| 27 15 23 00-0398 | MLF | 72-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,765.33 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *325.76* | |
| 27 15 23 00-0399 | MLF | 96-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,257.20 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *424.84* | |
| 27 15 23 00-0400 | MLF | 120-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,900.71 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *418.33* | |
| 27 15 23 00-0401 | MLF | 144-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 4,427.30 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *334.16* | |

## 27 15 23 00-0402 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0386)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0403 | MLF | 2-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,673.27 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *306.60* | |
| 27 15 23 00-0404 | MLF | 4-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,906.29 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *171.70* | |
| 27 15 23 00-0405 | MLF | 6-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,212.89 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *36.79* | |
| 27 15 23 00-0406 | MLF | 8-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,360.05 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *61.32* | |
| 27 15 23 00-0407 | MLF | 12-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,507.22 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *61.32* | |
| 27 15 23 00-0408 | MLF | 18-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,850.61 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *73.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0409 | MLF | 24-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,157.21 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *282.07* | |
| 27 15 23 00-0410 | MLF | 36-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,819.47 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *551.88* | |
| 27 15 23 00-0411 | MLF | 48-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 4,481.73 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *919.80* | |
| 27 15 23 00-0412 | MLF | 60-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 5,033.61 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,011.78* | |
| 27 15 23 00-0413 | MLF | 72-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 5,757.18 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,287.72* | |
| 27 15 23 00-0414 | MLF | 96-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 7,265.65 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,900.92* | |
| 27 15 23 00-0415 | MLF | 120-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 8,026.02 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,434.89* | |
| 27 15 23 00-0416 | MLF | 144-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 9,976.00 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *3,495.24* | |

### 27 15 23 00-0417 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0386)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0418 | MLF | 2-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,092.71 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *147.16* | |
| 27 15 23 00-0419 | MLF | 4-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,203.08 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *159.09* | |
| 27 15 23 00-0420 | MLF | 6-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,313.28 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *170.99* | |
| 27 15 23 00-0421 | MLF | 8-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,423.65 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *182.89* | |
| 27 15 23 00-0422 | MLF | 12-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,709.57 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *196.71* | |
| 27 15 23 00-0423 | MLF | 18-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 1,989.94 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *230.52* | |
| 27 15 23 00-0424 | MLF | 24-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,333.49 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *250.38* | |
| 27 15 23 00-0425 | MLF | 36-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 2,998.46 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *309.36* | |
| 27 15 23 00-0426 | MLF | 48-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 3,675.86 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *354.44* | |
| 27 15 23 00-0427 | MLF | 60-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 4,355.59 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *394.69* | |
| 27 15 23 00-0428 | MLF | 72-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 5,070.32 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *440.14* | |
| 27 15 23 00-0429 | MLF | 96-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 6,520.69 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *518.98* | |
| 27 15 23 00-0430 | MLF | 120-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 8,392.72 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *536.50* | |
| 27 15 23 00-0431 | MLF | 144-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit | 9,489.79 | 415.29 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *553.84* | |

### 27 15 23 00-0432 Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0338)*

Note: Excludes trenching.

### 27 15 23 00-0433 Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0432)*

### 27 15 23 00-0434 Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0433)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0435 | MLF | 2-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,195.74 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *274.16* | |
| 27 15 23 00-0436 | MLF | 4-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,229.87 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *276.43* | |
| 27 15 23 00-0437 | MLF | 6-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,264.05 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *278.63* | |
| 27 15 23 00-0438 | MLF | 8-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,298.21 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *281.30* | |
| 27 15 23 00-0439 | MLF | 12-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,366.08 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *254.54* | |
| 27 15 23 00-0440 | MLF | 18-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,504.91 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *283.59* | |
| 27 15 23 00-0441 | MLF | 24-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,576.27 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *223.25* | |
| 27 15 23 00-0442 | MLF | 36-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,598.29 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *260.95* | |
| 27 15 23 00-0443 | MLF | 48-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,006.70 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *287.09* | |
| 27 15 23 00-0444 | MLF | 60-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,518.93 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *287.06* | |
| 27 15 23 00-0445 | MLF | 72-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,863.29 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *339.28* | |
| 27 15 23 00-0446 | MLF | 96-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,038.31 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *325.74* | |
| 27 15 23 00-0447 | MLF | 120-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,600.26 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *395.55* | |
| 27 15 23 00-0448 | MLF | 144-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 4,188.39 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *264.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

27 15 23 00-0449 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0433)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0450 | MLF | 2-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,017.23 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-4.02* | |
| 27 15 23 00-0451 | MLF | 4-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,095.72 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *41.21* | |
| 27 15 23 00-0452 | MLF | 6-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,260.15 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *106.57* | |
| 27 15 23 00-0453 | MLF | 8-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,484.38 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-64.62* | |
| 27 15 23 00-0454 | MLF | 12-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,577.81 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-34.32* | |
| 27 15 23 00-0455 | MLF | 18-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,895.48 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-16.15* | |
| 27 15 23 00-0456 | MLF | 24-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,568.17 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-87.85* | |
| 27 15 23 00-0457 | MLF | 36-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 4,558.53 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *0.01* | |
| 27 15 23 00-0458 | MLF | 48-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 5,661.00 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-200.97* | |
| 27 15 23 00-0459 | MLF | 60-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 6,427.13 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-100.97* | |
| 27 15 23 00-0460 | MLF | 72-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 7,417.49 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *464.14* | |
| 27 15 23 00-0461 | MLF | 96-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 9,715.87 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-208.04* | |
| 27 15 23 00-0462 | MLF | 120-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 11,995.56 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-278.22* | |
| 27 15 23 00-0463 | MLF | 144-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 14,275.25 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *-330.75* | |

27 15 23 00-0464 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0433)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0465 | MLF | 2-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 958.91 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *117.24* | |
| 27 15 23 00-0466 | MLF | 4-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,071.63 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *125.73* | |
| 27 15 23 00-0467 | MLF | 6-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,184.18 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *134.01* | |
| 27 15 23 00-0468 | MLF | 8-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,323.22 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *152.56* | |
| 27 15 23 00-0469 | MLF | 12-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,522.33 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *159.09* | |
| 27 15 23 00-0470 | MLF | 18-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,874.37 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *169.55* | |
| 27 15 23 00-0471 | MLF | 24-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,207.84 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *194.99* | |
| 27 15 23 00-0472 | MLF | 36-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,846.07 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *216.67* | |
| 27 15 23 00-0473 | MLF | 48-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,592.56 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *249.13* | |
| 27 15 23 00-0474 | MLF | 60-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 4,282.04 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *268.08* | |
| 27 15 23 00-0475 | MLF | 72-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 5,009.76 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *303.42* | |
| 27 15 23 00-0476 | MLF | 96-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 6,481.59 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *341.16* | |
| 27 15 23 00-0477 | MLF | 120-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 7,977.05 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *387.17* | |
| 27 15 23 00-0478 | MLF | 144-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 9,495.59 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *355.64* | |

27 15 23 00-0479 Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0432)*

27 15 23 00-0480 Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0479)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0481 | MLF | 2-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,391.21 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *216.66* | |
| 27 15 23 00-0482 | MLF | 4-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,457.76 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *310.97* | |
| 27 15 23 00-0483 | MLF | 6-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,477.74 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *298.02* | |
| 27 15 23 00-0484 | MLF | 8-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,557.47 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *248.09* | |
| 27 15 23 00-0485 | MLF | 12-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,582.35 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *296.51* | |
| 27 15 23 00-0486 | MLF | 18-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,694.09 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *281.21* | |
| 27 15 23 00-0487 | MLF | 24-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,794.28 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *284.55* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 23 00-0488 | MLF | 36-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,954.10 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *360.84* | |
| 27 15 23 00-0489 | MLF | 48-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,179.27 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *365.55* | |
| 27 15 23 00-0490 | MLF | 60-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,403.56 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *378.71* | |
| 27 15 23 00-0491 | MLF | 72-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,707.65 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *325.76* | |
| 27 15 23 00-0492 | MLF | 96-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,199.52 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *424.84* | |
| 27 15 23 00-0493 | MLF | 120-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,843.03 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *418.33* | |
| 27 15 23 00-0494 | MLF | 144-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 4,369.62 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *334.16* | |

### 27 15 23 00-0495 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0479)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0496 | MLF | 2-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,615.59 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *306.60* | |
| 27 15 23 00-0497 | MLF | 4-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,848.61 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *171.70* | |
| 27 15 23 00-0498 | MLF | 6-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,155.21 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *36.79* | |
| 27 15 23 00-0499 | MLF | 8-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,302.37 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *61.32* | |
| 27 15 23 00-0500 | MLF | 12-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,449.54 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *61.32* | |
| 27 15 23 00-0501 | MLF | 18-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,792.93 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *73.58* | |
| 27 15 23 00-0502 | MLF | 24-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,099.53 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *282.07* | |
| 27 15 23 00-0503 | MLF | 36-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,761.79 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *551.88* | |
| 27 15 23 00-0504 | MLF | 48-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 4,424.05 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *919.80* | |
| 27 15 23 00-0505 | MLF | 60-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 4,975.93 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,011.78* | |
| 27 15 23 00-0506 | MLF | 72-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 5,699.50 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,287.72* | |
| 27 15 23 00-0507 | MLF | 96-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 7,207.97 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,900.92* | |
| 27 15 23 00-0508 | MLF | 120-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 7,968.34 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *1,434.89* | |
| 27 15 23 00-0509 | MLF | 144-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 9,918.32 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *3,495.24* | |

### 27 15 23 00-0510 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0479)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0511 | MLF | 2-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,035.03 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *147.16* | |
| 27 15 23 00-0512 | MLF | 4-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,145.40 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *159.09* | |
| 27 15 23 00-0513 | MLF | 6-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,255.60 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *170.99* | |
| 27 15 23 00-0514 | MLF | 8-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,365.97 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *182.89* | |
| 27 15 23 00-0515 | MLF | 12-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,651.89 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *196.71* | |
| 27 15 23 00-0516 | MLF | 18-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 1,932.26 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *230.52* | |
| 27 15 23 00-0517 | MLF | 24-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,275.81 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *250.38* | |
| 27 15 23 00-0518 | MLF | 36-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 2,940.78 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *309.36* | |
| 27 15 23 00-0519 | MLF | 48-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 3,618.18 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *354.44* | |
| 27 15 23 00-0520 | MLF | 60-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 4,297.91 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *394.69* | |
| 27 15 23 00-0521 | MLF | 72-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 5,012.64 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *440.14* | |
| 27 15 23 00-0522 | MLF | 96-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 6,463.01 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *518.98* | |
| 27 15 23 00-0523 | MLF | 120-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 8,008.25 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *536.50* | |
| 27 15 23 00-0524 | MLF | 144-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench | 9,432.11 | |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *553.84* | |

### 27 15 23 00-0525 (Aerial) Outdoor Fiber Optic Cable, Installed On Poles *(27 15 23 00-0338)*

### 27 15 23 00-0526 Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles *(27 15 23 00-0525)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

27 15 23 00-0527 Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles *(27 15 23 00-0526)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0528 | MLF | 2-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 5,810.91 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *183.37* | |
| 27 15 23 00-0529 | MLF | 4-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 5,844.82 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *188.12* | |
| 27 15 23 00-0530 | MLF | 6-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 5,879.18 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *192.74* | |
| 27 15 23 00-0531 | MLF | 8-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 5,913.10 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *189.05* | |
| 27 15 23 00-0532 | MLF | 12-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 5,980.96 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *220.40* | |
| 27 15 23 00-0533 | MLF | 18-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 6,114.96 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *229.13* | |
| 27 15 23 00-0534 | MLF | 24-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 6,217.15 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *253.25* | |
| 27 15 23 00-0535 | MLF | 36-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 6,460.13 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *242.83* | |
| 27 15 23 00-0536 | MLF | 48-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 6,672.61 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *282.11* | |
| 27 15 23 00-0537 | MLF | 60-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 6,848.27 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *270.52* | |
| 27 15 23 00-0538 | MLF | 72-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 7,067.39 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *309.29* | |
| 27 15 23 00-0539 | MLF | 96-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 7,642.49 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *314.13* | |
| 27 15 23 00-0540 | MLF | 120-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 8,259.50 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *374.84* | |
| 27 15 23 00-0541 | MLF | 144-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles | 8,407.42 | 1,797.19 |
| | | *For Corrugated Coated Steel Tape Armored Cable, Add* | *402.49* | |

27 15 23 00-0542 Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0338)*

Note: Singlemode and multimode combination cable. Excludes conduit or innerduct.

27 15 23 00-0543 Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0542)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0544 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit | 3,061.24 | 346.07 |
| 27 15 23 00-0545 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit | 4,054.14 | 346.07 |
| 27 15 23 00-0546 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit | 6,265.99 | 346.07 |

27 15 23 00-0547 Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit *(27 15 23 00-0542)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0548 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit | 4,327.64 | 346.07 |
| 27 15 23 00-0549 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit | 4,891.90 | 346.07 |
| 27 15 23 00-0550 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit | 7,360.10 | 346.07 |

27 15 23 00-0551 Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0338)*

Note: Singlemode and multimode combination cable. Excludes trenching.

27 15 23 00-0552 Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0551)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0553 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench | 3,003.56 | 317.24 |
| 27 15 23 00-0554 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench | 3,996.46 | 317.24 |
| 27 15 23 00-0555 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench | 6,208.31 | 317.24 |

27 15 23 00-0556 Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench *(27 15 23 00-0551)*

| | | | | |
|---|---|---|---|---|
| 27 15 23 00-0557 | MLF | 12-Fiber, 6 Singlemode/6 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench | 4,269.96 | 317.24 |
| 27 15 23 00-0558 | MLF | 24-Fiber, 12 Singlemode/12 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench | 4,834.22 | 317.24 |
| 27 15 23 00-0559 | MLF | 48-Fiber, 24 Singlemode/24 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench | 7,302.42 | 317.24 |

## 27 15 33 Communications Coaxial Horizontal Cabling *(27 15)*

Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.

27 15 33 00-0001 Indoor Coaxial Cable *(27 15 33)*

27 15 33 00-0002 Coaxial, Indoor Telecommunications Cable *(27 15 33 00-0001)*

27 15 33 00-0003 Coaxial, Indoor Telecommunications Cable, Installed In Conduit *(27 15 33 00-0002)*

| | | | | |
|---|---|---|---|---|
| 27 15 33 00-0004 | MLF | RG 59/U Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 9108) | 1,404.45 | 242.25 |
| 27 15 33 00-0005 | MLF | RG 59/U Plenum Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 82108) | 4,258.77 | 242.25 |
| 27 15 33 00-0006 | MLF | RG 6/U Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 9114) | 943.32 | 276.86 |
| 27 15 33 00-0007 | MLF | RG 6/U Plenum Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 82120) | 5,440.85 | 276.86 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 33 00-0008 | | Coaxial, Indoor Telecommunications Cable, Installed Exposed *(27 15 33 00-0002)* | | |
| 27 15 33 00-0009 | MLF | RG 59/U Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 9108) | 1,808.21 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 33 00-0010 | MLF | RG 59/U Plenum Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 82108) | 4,662.53 | 484.51 |
| | | *For Work In Restricted Working Space, Add* | *242.25* | |
| 27 15 33 00-0011 | MLF | RG 6/U Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 9114) | 1,404.75 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 33 00-0012 | MLF | RG 6/U Plenum Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 82120) | 5,902.28 | 553.72 |
| | | *For Work In Restricted Working Space, Add* | *276.86* | |
| 27 15 33 00-0013 | | Coaxial Distribution Cable *(27 15 33 00-0001)*<br>Note: Cables shall be as Belden, Times Fiber, West Penn or approved equal. For tasks installed in conduit, tasks exclude conduit. | | |
| 27 15 33 00-0014 | MLF | RG-6/U Coaxial Distribution Cable, Installed In Conduit | 2,730.43 | 168.57 |
| 27 15 33 00-0015 | MLF | RG-6A/U Coaxial Distribution Cable, Installed In Conduit | 12,332.01 | 168.57 |
| 27 15 33 00-0016 | MLF | RG-8/U Coaxial Distribution Cable, Installed In Conduit | 6,060.12 | 178.06 |
| 27 15 33 00-0017 | MLF | RG-8A/U Coaxial Distribution Cable, Installed In Conduit | 7,863.71 | 178.06 |
| 27 15 33 00-0018 | MLF | RG-11/U Coaxial Distribution Cable, Installed In Conduit | 6,737.40 | 210.72 |
| 27 15 33 00-0019 | MLF | RG-11A/U Coaxial Distribution Cable, Installed In Conduit | 10,225.40 | 210.72 |
| 27 15 33 00-0020 | MLF | RG-11/U Coaxial Distribution Cable, Plenum Rated, Installed Exposed | 22,906.32 | 295.00 |
| 27 15 33 00-0021 | MLF | RG-58/U Coaxial Distribution Cable, Installed In Conduit | 1,900.08 | 147.50 |
| 27 15 33 00-0022 | MLF | RG-58A/U Coaxial Distribution Cable, Installed In Conduit | 2,257.47 | 147.50 |
| 27 15 33 00-0023 | MLF | RG-58C/U Coaxial Distribution Cable, Installed In Conduit | 2,887.04 | 147.50 |
| 27 15 33 00-0024 | MLF | RG-58/U Coaxial Distribution Cable, Plenum Rated, Installed Exposed | 7,368.08 | 295.00 |
| 27 15 33 00-0025 | MLF | RG-59/U Coaxial Distribution Cable, Installed In Conduit | 3,569.79 | 147.50 |
| 27 15 33 00-0026 | MLF | RG-59/U Coaxial Distribution Cable, Plenum Rated, Installed Exposed | 9,241.30 | 295.00 |
| 27 15 33 00-0027 | MLF | 1/2" Hard Line Coaxial, Installed In Conduit | 2,562.04 | 210.72 |
| 27 15 33 00-0028 | | Outdoor Coaxial Cable *(27 15 33)* | | |
| 27 15 33 00-0029 | | Coaxial Cables "Television" Copper Covered Aluminum Center Core *(27 15 33 00-0028)*<br>Note: Corrugated steel armor jacket. | | |
| 27 15 33 00-0030 | MLF | TV Coaxial Trunk Cable 3/4" Diameter, Direct Burial | 5,945.82 | 788.72 |
| 27 15 33 00-0031 | MLF | TV Coaxial Distribution Cable 1/2" Diameter, Direct Burial | 3,425.48 | 554.77 |
| 27 15 33 00-0032 | MLF | TV Coaxial Distribution Cable 3/8" Diameter, Direct Burial | 3,689.17 | 327.30 |
| 27 15 33 00-0033 | MLF | TV Coaxial Cable Drop 1/4" Diameter, Direct Burial | 1,185.67 | 327.30 |
| 27 15 33 00-0034 | MLF | 1/4" Diameter, TV Coaxial Cable Drop, Installed In Conduit | 1,645.96 | 511.42 |
| **27 15 43** | | **Communications Faceplates and Connectors** *(27 15)* | | |
| 27 15 43 00-0001 | | Wall Mounted Telephone Faceplates *(27 15 43)*<br>Note: Includes standard telephone mounting studs. | | |
| 27 15 43 00-0002 | | Plastic Faceplates For Wall Mounted Telephones *(27 15 43 00-0001)* | | |
| 27 15 43 00-0003 | EA | Single Gang, 6-Position RJ25 Jack, Flush, Plastic Faceplate For Wall Mounted Telephones | 23.60 | 7.21 |
| 27 15 43 00-0004 | | Stainless Steel Faceplates For Wall Mounted Telephones *(27 15 43 00-0001)* | | |
| 27 15 43 00-0005 | EA | Single Gang, Keystone Opening, Flush, Stainless Steel Faceplate For Wall Mounted Telephones<br>Note: Requires one snap-in modular jack. | 33.55 | 2.88 |
| 27 15 43 00-0006 | EA | Single Gang, 6-Position RJ25 Jack, Flush, Stainless Steel Faceplate For Wall Mounted Telephones | 51.93 | 7.21 |
| 27 15 43 00-0007 | EA | Single Gang, 8-Position RJ45 Jack, Flush, Stainless Steel Faceplate For Wall Mounted Telephones | 59.68 | 8.65 |
| 27 15 43 00-0008 | EA | Single Gang, Keystone Opening, Recessed, Stainless Steel Faceplate For Wall Mounted Telephones<br>Note: Requires one snap-in modular jack. | 31.92 | 2.88 |
| 27 15 43 00-0009 | EA | Single Gang, 6-Position RJ25 Jack, Recessed, Stainless Steel Faceplate For Wall Mounted Telephones | 45.08 | 7.21 |
| 27 15 43 00-0010 | EA | Single Gang, 8-Position RJ45 Jack, Recessed, Stainless Steel Faceplate For Wall Mounted Telephones | 53.01 | 8.65 |
| 27 15 43 00-0011 | | Plastic Communications Faceplates *(27 15 43)*<br>Note: Excludes modular jacks. See CSI section 27 15 43 00-0051 for modular jacks. | | |
| 27 15 43 00-0012 | EA | One Port, Single Gang, Plastic Communication Faceplate With Station ID | 7.35 | 1.45 |
| 27 15 43 00-0013 | EA | Two Port, Single Gang, Plastic Communication Faceplate With Station ID | 7.35 | 1.45 |
| 27 15 43 00-0014 | EA | Three Port, Single Gang, Plastic Communication Faceplate With Station ID | 7.35 | 1.45 |
| 27 15 43 00-0015 | EA | Four Port, Single Gang, Plastic Communication Faceplate With Station ID | 7.35 | 1.45 |
| 27 15 43 00-0016 | EA | Six Port, Single Gang, Plastic Communication Faceplate With Station ID | 7.35 | 1.45 |
| 27 15 43 00-0017 | EA | Four Port, Double Gang, Plastic Communications Faceplate With Station ID | 14.48 | 1.45 |
| 27 15 43 00-0018 | EA | Six Port, Double Gang, Plastic Communication Faceplate With Station ID | 14.48 | 1.45 |
| 27 15 43 00-0019 | EA | Eight Port, Double Gang, Plastic Communication Faceplate With Station ID | 14.48 | 1.45 |
| 27 15 43 00-0020 | EA | Nine Port, Double Gang, Plastic Communication Faceplate With Station ID | 14.48 | 1.45 |
| 27 15 43 00-0021 | EA | Twelve Port, Double Gang, Plastic Communication Faceplate With Station ID | 14.48 | 1.45 |
| 27 15 43 00-0022 | | Stainless Steel Communications Faceplates *(27 15 43)*<br>Note: Excludes modular jacks. See CSI section 27 15 43 00-0051 for modular jacks. | | |
| 27 15 43 00-0023 | | Stainless Steel Communications Faceplates *(27 15 43 00-0022)* | | |
| 27 15 43 00-0024 | EA | One Port, Single Gang, Stainless Steel Communications Faceplate | 18.17 | 1.45 |
| 27 15 43 00-0025 | EA | Two Port, Single Gang, Stainless Steel Communications Faceplate | 18.17 | 1.45 |
| 27 15 43 00-0026 | EA | Three Port, Single Gang, Stainless Steel Communications Faceplate | 18.17 | 1.45 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 43 00-0027 | EA | Four Port, Single Gang, Stainless Steel Communications Faceplate | 19.75 | 1.45 |
| 27 15 43 00-0028 | EA | Six Port, Single Gang, Stainless Steel Communications Faceplate | 19.75 | 1.45 |
| 27 15 43 00-0029 | EA | Four Port, Double Gang, Stainless Steel Communications Faceplate | 28.28 | 1.45 |
| 27 15 43 00-0030 | EA | Six Port, Double Gang, Stainless Steel Communications Faceplate | 29.28 | 1.45 |
| 27 15 43 00-0031 | EA | Eight Port, Double Gang, Stainless Steel Communications Faceplate | 34.63 | 1.45 |
| 27 15 43 00-0032 | EA | Nine Port, Double Gang, Stainless Steel Communication Faceplate | 34.63 | 1.45 |
| 27 15 43 00-0033 | EA | Twelve Port, Double Gang, Stainless Steel Communications Faceplate | 34.63 | 1.45 |
| 27 15 43 00-0034 | | Stainless Steel Communications Faceplates With Station ID *(27 15 43 00-0022)* | | |
| 27 15 43 00-0035 | EA | One Port, Single Gang, Stainless Steel Communications Faceplate With Station ID | 28.09 | 1.45 |
| 27 15 43 00-0036 | EA | Two Port, Single Gang, Stainless Steel Communications Faceplate With Station ID | 28.09 | 1.45 |
| 27 15 43 00-0037 | EA | Three Port, Single Gang, Stainless Steel Communications Faceplate With Station ID | 28.09 | 1.45 |
| 27 15 43 00-0038 | EA | Four Port, Single Gang, Stainless Steel Communications Faceplate With Station ID | 28.09 | 1.45 |
| 27 15 43 00-0039 | EA | Six Port, Single Gang, Stainless Steel Communications Faceplate With Station ID | 28.09 | 1.45 |
| 27 15 43 00-0040 | EA | Four Port, Double Gang, Stainless Steel Communications Faceplate With Station ID | 65.98 | 1.45 |
| 27 15 43 00-0041 | EA | Six Port, Double Gang, Stainless Steel Communications Faceplate With Station ID | 65.98 | 1.45 |
| 27 15 43 00-0042 | EA | Eight Port, Double Gang, Stainless Steel Communications Faceplate With Station ID | 65.98 | 1.45 |
| 27 15 43 00-0043 | EA | Nine Port, Double Gang, Stainless Steel Communication Faceplate With Station ID | 65.98 | 1.45 |
| 27 15 43 00-0044 | EA | Twelve Port, Double Gang, Stainless Steel Communications Faceplate With Station ID | 65.98 | 1.45 |
| 27 15 43 00-0045 | | Surface Mount Plastic Communication Boxes *(27 15 43)* | | |
| | | Note: Excludes modular jacks. See CSI section 27 15 43 00-0051 for modular jacks. | | |
| 27 15 43 00-0046 | EA | One Port, Surface Mount Plastic Communication Box With Station ID | 20.14 | 7.25 |
| 27 15 43 00-0047 | EA | Two Port, Surface Mount Plastic Communication Box With Station ID | 21.14 | 7.25 |
| 27 15 43 00-0048 | EA | Four Port, Surface Mount Plastic Communication Box With Station ID | 27.98 | 7.25 |
| 27 15 43 00-0049 | EA | Six Port, Surface Mount Plastic Communication Box With Station ID | 36.12 | 7.25 |
| 27 15 43 00-0050 | EA | Twelve Port, Surface Mount Plastic Communication Box With Station ID | 44.65 | 7.25 |
| 27 15 43 00-0051 | | Snap-In Modular Jacks *(27 15 43)* | | |
| | | Note: Includes termination. | | |
| 27 15 43 00-0052 | EA | Cat 3, Snap-In Modular Jack | 22.91 | 5.80 |
| 27 15 43 00-0053 | EA | Category 5E, Snap-In Modular Jack | 25.09 | 5.80 |
| 27 15 43 00-0054 | EA | Category 5E Shielded, Snap-In Modular Jack | 31.64 | 5.80 |
| 27 15 43 00-0055 | EA | Cat 6, Snap-In Modular Jack | 31.64 | 5.80 |
| 27 15 43 00-0056 | EA | Cat 6 Shielded, Snap-In Modular Jack | 38.98 | 5.80 |
| 27 15 43 00-0057 | EA | Cat 6A, Snap-In Modular Jack | 40.09 | 5.80 |
| 27 15 43 00-0058 | EA | Voice, RJ-11, Snap-In Modular Jack | 19.09 | 2.89 |
| 27 15 43 00-0059 | EA | LC Type Fiber Optic, Snap-In Modular Jack | 44.34 | 5.80 |
| 27 15 43 00-0060 | EA | SC Type Fiber Optic, Snap-In Modular Jack | 27.87 | 5.80 |
| 27 15 43 00-0061 | EA | ST Type Fiber Optic, Snap-In Modular Jack | 33.42 | 5.80 |
| 27 15 43 00-0062 | EA | Blank Fill In, Snap-In Modular Jack | 3.92 | 1.45 |
| 27 15 43 00-0063 | EA | Open Cable Pass Through Insert, Snap-In Modular Jack | 5.23 | 1.45 |
| 27 15 43 00-0064 | EA | Coaxial F-Type Coupler, Snap-In Modular Jack | 20.79 | 4.35 |
| | | Note: Includes female to female connection. | | |
| | | *For Gold Bulkhead, Add* | *2.12* | |
| 27 15 43 00-0065 | EA | RCA Jack Pass-Through Coupler, Snap-In Modular Jack | 21.19 | 4.35 |
| | | Note: Includes female to female connection. | | |
| 27 15 43 00-0066 | EA | RCA Solder Coupler, Snap-In Modular Jack | 32.51 | 5.80 |
| 27 15 43 00-0067 | EA | RCA Jack With 110 Punch Down, Snap-In Modular Jack | 48.58 | 5.80 |
| 27 15 43 00-0068 | EA | 3.5 m Mini Stereo Jack, Snap-In Modular Jack | 24.50 | 5.80 |
| 27 15 43 00-0069 | EA | MT-RJ Pass-Through Coupler, Snap-In Modular Jack | 36.51 | 2.89 |
| 27 15 43 00-0070 | EA | BNC Connector, Snap-In Modular Jack | 31.04 | 5.80 |
| 27 15 43 00-0071 | EA | S-Video With 110 Punch Down, Snap-In Modular Jack | 36.99 | 5.80 |
| 27 15 43 00-0072 | PR | Speaker Connectors, Snap-In Modular Jack | 45.64 | 8.69 |
| | | Note: Includes a pair of binding posts, banana jacks or spring clip connectors. Requires two open ports. | | |
| 27 15 43 00-0073 | EA | USB Audio Video Connector, Snap-In Modular Jack | 64.37 | 5.80 |
| **27 15 53** | | **Communications Cable Innerduct** *(27 15)* | | |
| | | Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. | | |
| 27 15 53 00-0001 | | Indoor Innerduct *(27 15 53)* | | |
| 27 15 53 00-0002 | | Indoor Innerduct, Installed In Conduit *(27 15 53 00-0001)* | | |
| 27 15 53 00-0003 | | Riser Rated, Indoor Innerduct, Installed In Conduit *(27 15 53 00-0002)* | | |
| 27 15 53 00-0004 | MLF | 1" Riser Rated, Indoor Innerduct, Installed In Conduit | 2,995.80 | 865.19 |
| 27 15 53 00-0005 | MLF | 1-1/4" Riser Rated, Indoor Innerduct, Installed In Conduit | 3,787.98 | 1,153.59 |
| 27 15 53 00-0006 | MLF | 1-1/2" Riser Rated, Indoor Innerduct, Installed In Conduit | 5,280.18 | 1,441.98 |
| 27 15 53 00-0007 | MLF | 2" Riser Rated, Indoor Innerduct, Installed In Conduit | 6,045.43 | 1,730.38 |
| 27 15 53 00-0008 | | Plenum Rated, Indoor Innerduct, Installed In Conduit *(27 15 53 00-0002)* | | |
| 27 15 53 00-0009 | MLF | 3/4" Plenum Rated, Indoor Innerduct, Installed In Conduit | 5,823.22 | 576.79 |
| 27 15 53 00-0010 | MLF | 1" Plenum Rated, Indoor Innerduct, Installed In Conduit | 6,456.14 | 865.19 |
| 27 15 53 00-0011 | MLF | 1-1/4" Plenum Rated, Indoor Innerduct, Installed In Conduit | 7,998.19 | 1,153.59 |
| 27 15 53 00-0012 | MLF | 1-1/2" Plenum Rated, Indoor Innerduct, Installed In Conduit | 10,384.84 | 1,441.98 |
| 27 15 53 00-0013 | MLF | 2" Plenum Rated, Indoor Innerduct, Installed In Conduit | 12,510.07 | 1,730.38 |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 15 53 00-0014 | | Indoor Innerduct, Installed Exposed *(27 15 53 00-0001)* | | |
| 27 15 53 00-0015 | | Riser Rated, Indoor Innerduct, Installed Exposed *(27 15 53 00-0014)* | | |
| 27 15 53 00-0016 | MLF | 1" Riser Rated, Indoor Innerduct, Installed Exposed | 3,572.59 | 1,153.59 |
| | | *For Work In Restricted Working Space, Add* | *692.15* | |
| 27 15 53 00-0017 | MLF | 1-1/4" Riser Rated, Indoor Innerduct, Installed Exposed | 4,364.77 | 1,441.98 |
| | | *For Work In Restricted Working Space, Add* | *865.19* | |
| 27 15 53 00-0018 | MLF | 1-1/2" Riser Rated, Indoor Innerduct, Installed Exposed | 5,856.97 | 1,730.38 |
| | | *For Work In Restricted Working Space, Add* | *1,038.23* | |
| 27 15 53 00-0019 | MLF | 2" Riser Rated, Indoor Innerduct, Installed Exposed | 6,622.22 | 2,018.78 |
| | | *For Work In Restricted Working Space, Add* | *1,211.26* | |
| 27 15 53 00-0020 | | Plenum Rated, Indoor Innerduct, Installed Exposed *(27 15 53 00-0014)* | | |
| 27 15 53 00-0021 | MLF | 3/4" Plenum Rated, Indoor Innerduct, Installed Exposed | 6,400.01 | 865.19 |
| 27 15 53 00-0022 | MLF | 1" Plenum Rated, Indoor Innerduct, Installed Exposed | 7,032.93 | 1,153.59 |
| | | *For Work In Restricted Working Space, Add* | *692.15* | |
| 27 15 53 00-0023 | MLF | 1-1/4" Plenum Rated, Indoor Innerduct, Installed Exposed | 8,574.98 | 1,441.98 |
| | | *For Work In Restricted Working Space, Add* | *865.19* | |
| 27 15 53 00-0024 | MLF | 1-1/2" Plenum Rated, Indoor Innerduct, Installed Exposed | 10,961.63 | 1,730.38 |
| | | *For Work In Restricted Working Space, Add* | *1,038.23* | |
| 27 15 53 00-0025 | MLF | 2" Plenum Rated, Indoor Innerduct, Installed Exposed | 13,086.86 | 2,018.78 |
| | | *For Work In Restricted Working Space, Add* | *1,211.26* | |
| 27 15 53 00-0026 | | Outdoor Innerduct *(27 15 53)* | | |
| 27 15 53 00-0027 | | Outdoor Innerduct, Installed In Conduit *(27 15 53 00-0026)* | | |
| 27 15 53 00-0028 | MLF | 1" Outdoor Innerduct, Installed In Conduit | 2,672.71 | 865.19 |
| 27 15 53 00-0029 | MLF | 1-1/4" Outdoor Innerduct, Installed In Conduit | 3,311.54 | 1,153.59 |
| 27 15 53 00-0030 | MLF | 1-1/2" Outdoor Innerduct, Installed In Conduit | 4,316.84 | 1,441.98 |
| 27 15 53 00-0031 | MLF | 2" Outdoor Innerduct, Installed In Conduit | 5,133.79 | 1,730.38 |
| 27 15 53 00-0032 | | Outdoor Innerduct, Buried In Trench *(27 15 53 00-0026)* | | |
| 27 15 53 00-0033 | MLF | 1" Outdoor Innerduct, Buried In Trench | 2,095.92 | |
| 27 15 53 00-0034 | MLF | 1-1/4" Outdoor Innerduct, Buried In Trench | 2,734.75 | |
| 27 15 53 00-0035 | MLF | 1-1/2" Outdoor Innerduct, Buried In Trench | 3,740.05 | |
| 27 15 53 00-0036 | MLF | 2" Outdoor Innerduct, Buried In Trench | 4,557.00 | |

## 27 16 Communications Connecting Cords, Devices, and Adapters *(27 10)*

### 27 16 16 Communications Media Converters, Adapters, and Transceivers *(27 16)*

| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 16 16 00-0001 | | Fiber Optic Receivers *(27 16 16)* | | |
| 27 16 16 00-0002 | EA | Fiber Optic Receiver, Range 6.2 Miles | 1,509.32 | 28.84 |
| 27 16 16 00-0003 | | Fiber Optic Transmitters *(27 16 16)* | | |
| 27 16 16 00-0004 | EA | Fiber Optic Transmitter, Range 6.2 Miles | 1,509.30 | 28.84 |
| 27 16 16 00-0005 | | Fiber Optic Repeaters *(27 16 16)* | | |
| | | Note: Consist of transmitter and receiver, back-to-back. Excludes power source. | | |
| 27 16 16 00-0006 | EA | Fiber Optic Repeater, 6.2 Miles Transmitter And Receiver Back-Back, No Power | 1,566.97 | 57.68 |
| 27 16 16 00-0007 | EA | Fiber Optic Digital Repeater, 2,000 Miles Transmitter And Receiver Back-Back, No Power | 2,324.28 | 115.35 |
| 27 16 16 00-0008 | | Fiber Optic Transceivers *(27 16 16)* | | |
| 27 16 16 00-0009 | EA | Fiber Optic Transceivers, 3,000 Miles Range | 1,339.60 | 115.35 |
| 27 16 16 00-0010 | EA | Fiber Optic Transceivers, Digital 2,000 Miles Range | 1,339.60 | 115.35 |
| 27 16 16 00-0011 | EA | Fiber Optic Ethernet Transceiver | 1,815.01 | 173.04 |
| 27 16 16 00-0012 | EA | Transceiver (Low Cost Bi- Directional) | 781.35 | 43.26 |

### 27 16 19 Communications Patch Cords, Station Cords, and Cross Connect Wire *(27 16)*

| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 16 19 00-0001 | | Cross Connect Wire *(27 16 19)* | | |
| | | Note: Up to 20' length. | | |
| 27 16 19 00-0002 | EA | 2-Pair Cross Connect Wire | 10.14 | |
| 27 16 19 00-0003 | EA | 3-Pair Cross Connect Wire | 13.67 | |
| 27 16 19 00-0004 | EA | 4-Pair Cross Connect Wire | 17.10 | |
| 27 16 19 00-0005 | | Fiber Optic Patch Cords *(27 16 19)* | | |
| 27 16 19 00-0006 | | Simplex Fiber Optic Patch Cables *(27 16 19 00-0005)* | | |
| 27 16 19 00-0007 | | Singlemode, Simplex Fiber Optic Patch Cables *(27 16 19 00-0006)* | | |
| 27 16 19 00-0008 | EA | ST To ST Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable | 51.95 | |
| | | *For Each Additional Meter In Length, Add* | *0.26* | |
| 27 16 19 00-0009 | EA | ST To SC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable | 40.79 | |
| | | *For Each Additional Meter In Length, Add* | *0.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 16 19 00-0010 | EA | ST To LC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable | 55.29 | |
| | | *For Each Additional Meter In Length, Add* | *0.26* | |
| 27 16 19 00-0011 | EA | SC To SC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable | 43.34 | |
| | | *For Each Additional Meter In Length, Add* | *0.26* | |
| 27 16 19 00-0012 | EA | SC To LC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable | 51.48 | |
| | | *For Each Additional Meter In Length, Add* | *0.26* | |
| 27 16 19 00-0013 | EA | LC To LC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable | 50.58 | |
| | | *For Each Additional Meter In Length, Add* | *0.26* | |

## 27 16 19 00-0014 Duplex Fiber Optic Patch Cables *(27 16 19 00-0005)*

## 27 16 19 00-0015 Singlemode, Duplex Fiber Optic Patch Cables *(27 16 19 00-0014)*

| | | | | |
|---|---|---|---|---|
| 27 16 19 00-0016 | EA | ST To ST Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable | 96.78 | |
| | | *For Each Additional Meter In Length, Add* | *0.51* | |
| 27 16 19 00-0017 | EA | ST To SC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable | 93.64 | |
| | | *For Each Additional Meter In Length, Add* | *0.51* | |
| 27 16 19 00-0018 | EA | ST To LC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable | 104.82 | |
| | | *For Each Additional Meter In Length, Add* | *0.51* | |
| 27 16 19 00-0019 | EA | SC To SC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable | 79.60 | |
| | | *For Each Additional Meter In Length, Add* | *0.51* | |
| 27 16 19 00-0020 | EA | SC To LC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable | 95.85 | |
| | | *For Each Additional Meter In Length, Add* | *0.51* | |
| 27 16 19 00-0021 | EA | LC To LC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable | 94.08 | |
| | | *For Each Additional Meter In Length, Add* | *0.51* | |

## 27 16 19 00-0022 Multimode, Duplex Fiber Optic Patch Cables *(27 16 19 00-0014)*

| | | | | |
|---|---|---|---|---|
| 27 16 19 00-0023 | EA | ST To ST Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 71.00 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0024 | EA | ST To SC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 78.29 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0025 | EA | ST To MTRJ Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 79.04 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0026 | EA | ST To LC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 81.38 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0027 | EA | SC To SC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 71.31 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0028 | EA | SC To MTRJ Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 81.79 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0029 | EA | SC To LC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 97.61 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0030 | EA | MTRJ To MTRJ Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 64.59 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |
| 27 16 19 00-0031 | EA | LC To LC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable | 80.43 | |
| | | *For Each Additional Meter In Length, Add* | *1.48* | |

## 27 16 19 00-0032 Fiber Optic Cable Pig Tail *(27 16 19)*

| | | | | |
|---|---|---|---|---|
| 27 16 19 00-0033 | EA | Simplex Fiber Optic Cable Pig Tail | 54.41 | 20.19 |
| 27 16 19 00-0034 | EA | Duplex Fiber Optic Cable Pig Tail | 80.86 | 20.19 |

## 27 16 19 00-0035 Ethernet Patch Cords *(27 16 19)*

| | | | |
|---|---|---|---|
| 27 16 19 00-0036 | EA | 3' Category 5E Patch Cables With Boots | 13.16 |
| 27 16 19 00-0037 | EA | 5' Category 5E Patch Cables With Boots | 14.68 |
| 27 16 19 00-0038 | EA | 7' Category 5E Patch Cables With Boots | 16.21 |
| 27 16 19 00-0039 | EA | 10' Category 5E Patch Cables With Boots | 23.45 |
| 27 16 19 00-0040 | EA | 15' Category 5E Patch Cables With Boots | 29.04 |
| 27 16 19 00-0041 | EA | 25' Category 5E Patch Cables With Boots | 40.63 |
| 27 16 19 00-0042 | EA | 3' Category 6 Patch Cables With Boots | 14.97 |
| 27 16 19 00-0043 | EA | 5' Category 6 Patch Cables With Boots | 18.83 |
| 27 16 19 00-0044 | EA | 7' Category 6 Patch Cables With Boots | 18.90 |
| 27 16 19 00-0045 | EA | 10' Category 6 Patch Cables With Boots | 21.61 |
| 27 16 19 00-0046 | EA | 15' Category 6 Patch Cables With Boots | 28.46 |
| 27 16 19 00-0047 | EA | 25' Category 6 Patch Cables With Boots | 37.49 |
| 27 16 19 00-0048 | EA | 50' Category 6 Patch Cables With Boots | 62.91 |
| 27 16 19 00-0049 | EA | 100' Category 6 Patch Cables With Boots | 111.42 |
| 27 16 19 00-0050 | EA | 3' Category 6A Patch Cables With Boots | 18.63 |
| 27 16 19 00-0051 | EA | 5' Category 6A Patch Cables With Boots | 19.93 |
| 27 16 19 00-0052 | EA | 7' Category 6A Patch Cables With Boots | 20.90 |
| 27 16 19 00-0053 | EA | 10' Category 6A Patch Cables With Boots | 23.82 |
| 27 16 19 00-0054 | EA | 15' Category 6A Patch Cables With Boots | 28.82 |
| 27 16 19 00-0055 | EA | 25' Category 6A Patch Cables With Boots | 37.20 |
| 27 16 19 00-0056 | EA | 50' Category 6A Patch Cables With Boots | 56.01 |
| 27 16 19 00-0057 | EA | 100' Category 6A Patch Cables With Boots | 99.38 |
| 27 16 19 00-0058 | EA | 3' Category 5E Patch Cables With Plastic Arch | 13.16 |
| 27 16 19 00-0059 | EA | 5' Category 5E Patch Cables With Plastic Arch | 14.68 |
| 27 16 19 00-0060 | EA | 7' Category 5E Patch Cables With Plastic Arch | 16.21 |
| 27 16 19 00-0061 | EA | 10' Category 5E Patch Cables With Plastic Arch | 23.45 |
| 27 16 19 00-0062 | EA | 15' Category 5E Patch Cables With Plastic Arch | 29.04 |
| 27 16 19 00-0063 | EA | 25' Category 5E Patch Cables With Plastic Arch | 40.63 |
| 27 16 19 00-0064 | EA | 3' Category 6 Patch Cables With Plastic Arch | 14.97 |
| 27 16 19 00-0065 | EA | 5' Category 6 Patch Cables With Plastic Arch | 18.83 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 16 19 00-0066 | EA | 7' Category 6 Patch Cables With Plastic Arch | 18.90 | |
| 27 16 19 00-0067 | EA | 10' Category 6 Patch Cables With Plastic Arch | 21.61 | |
| 27 16 19 00-0068 | EA | 15' Category 6 Patch Cables With Plastic Arch | 28.46 | |
| 27 16 19 00-0069 | EA | 25' Category 6 Patch Cables With Plastic Arch | 37.49 | |
| 27 16 19 00-0070 | EA | 3' Category 6A Patch Cables With Plastic Arch | 30.67 | |
| 27 16 19 00-0071 | EA | 5' Category 6A Patch Cables With Plastic Arch | 32.97 | |
| 27 16 19 00-0072 | EA | 7' Category 6A Patch Cables With Plastic Arch | 34.69 | |
| 27 16 19 00-0073 | EA | 10' Category 6A Patch Cables With Plastic Arch | 38.72 | |
| 27 16 19 00-0074 | EA | 15' Category 6A Patch Cables With Plastic Arch | 46.45 | |
| 27 16 19 00-0075 | EA | 25' Category 6A Patch Cables With Plastic Arch | 61.25 | |

# 27 20 Data Communications *(27)*

## 27 21 Data Communications Network Equipment *(27 20)*

Note: Includes testing of new devices and certification.

### 27 21 16 Data Communications Routers, CSU/DSU, Multiplexers, Codecs, and Modems *(27 21)*

#### 27 21 16 00-0001 Fiber Optic Modems *(27 21 16)*

| | | | | |
|---|---|---|---|---|
| 27 21 16 00-0002 | EA | Fiber Optic Modems, Range 6.2 Miles | 2,650.09 | 115.35 |
| 27 21 16 00-0003 | EA | Fiber Optic Modem, Range 3.1 Miles, 12 Channel | 5,674.31 | 115.35 |

#### 27 21 16 00-0004 Ethernet Hubs and Switches *(27 21 16)*

| | | | | |
|---|---|---|---|---|
| 27 21 16 00-0005 | EA | 16 Port Managed Hub With Fiberport And Standard Management | 4,130.01 | 86.97 |
| 27 21 16 00-0006 | EA | 16 Port Unmanaged Hub | 575.85 | 57.98 |
| 27 21 16 00-0007 | EA | 12 Port, Industrial Ethernet Switch (Cisco IE-4000-4GC4GP4G-E) | 5,848.09 | 57.98 |
| 27 21 16 00-0008 | EA | Power Supply (Cisco PWR-IE170W-PC-AC) | 1,701.01 | 28.99 |

### 27 21 26 Data Communications Network Management *(27 21)*

#### 27 21 26 00-0001 Data Communications Network Management *(27 21 26)*

| | | | | |
|---|---|---|---|---|
| 27 21 26 00-0002 | EA | 3 Port, Terminal/Serial Device Server (Comtrol 99560-9) | 696.09 | 14.42 |
| 27 21 26 00-0003 | EA | 2 Port, Terminal/Serial Device Server (Comtrol 99550-0) | 526.11 | 14.42 |
| 27 21 26 00-0004 | EA | 4 Port, DB9 Terminal/Serial Device Server (Comtrol 99445-9) | 750.68 | 14.42 |
| 27 21 26 00-0005 | EA | 4 Port, DB9 Terminal/Serial Device Server (Comtrol 99448-0) | 1,200.98 | 14.42 |
| 27 21 26 00-0006 | EA | 24 Watt, Din Rail Mountable, Power Adapter (Comtrol PS1020) | 107.16 | |
| 27 21 26 00-0007 | EA | Remote Data Port, Spectra Positioning System (Pelco IPS_RDPE_2) | 524.09 | 8.65 |
| 27 21 26 00-0008 | EA | Sennetech Code Translator (Pelco SCT_100_AD232) | 835.24 | 14.42 |
| 27 21 26 00-0009 | EA | VPN Router (Cisco 819HG) | 4,215.71 | 185.53 |
| 27 21 26 00-0010 | EA | Cisco Catalyst 3000 Series Switches (Cisco IE-3000 - 8TC) | 2,674.13 | 185.53 |
| 27 21 26 00-0011 | EA | WS-C4507R+E Chassis, Two WS-X4648-RJ45V+E, Sup7L-E, LAN Base (Cisco WS-C4507RE+96V+) | 18,418.93 | 69.21 |
| 27 21 26 00-0012 | EA | SMARTnet Extended Service Agreement, SNTC-8X5XNBD WS-C4507R+E Chassis,2 WS-X4648-RJ45V+E (Cisco CON-SNT-C4507REV) | 635.25 | |
| 27 21 26 00-0013 | EA | Sup8-E And WS-X4748-RJ45V+E Upgrade For Bundle (Cisco C4500E-S7L-S8) | 13,045.25 | 69.21 |
| 27 21 26 00-0014 | EA | Catalyst 4500 E-Series Redundant Supervisor 8-E (Cisco WS-X45-SUP8-E/2) | 29,291.56 | 69.21 |
| 27 21 26 00-0015 | EA | Catalyst 4500 2GB SD Memory Card (Cisco SD-X45-2GB-E) | 696.88 | 5.80 |
| 27 21 26 00-0016 | EA | Catalyst 4500 4200W AC Dual Input Power Supply (Data + PoE) (Cisco PWR-C45-4200ACV) | 5,147.06 | 7.21 |
| 27 21 26 00-0017 | EA | Catalyst 4500 4200W AC Dual Input Power Supply (Data + PoE) (Cisco PWR-C45-4200ACV/2) | 4,461.13 | 7.21 |
| 27 21 26 00-0018 | EA | 13', NEMA 6-20 To IEC-C19 Power Cable (Cisco CAB-US620P-C19-US) | 72.67 | 2.89 |
| 27 21 26 00-0019 | EA | 1000BASE-SX SFP Transceiver Module, MMF, 850nm, DOM (Cisco GLC-SX-MMD=) | 183.06 | 28.84 |
| 27 21 26 00-0020 | EA | Cisco Catalyst 3850 24 Port Data IP Base (Cisco WS-C3850--24TS) | 3,221.75 | 69.21 |
| 27 21 26 00-0021 | EA | SMARTnet Extended Service Agreement, 8X5XNBD Cisco Catalyst 3850 24 Port Data IP Base (Cisco CON-SNT-WSC384TS) | 835.83 | |
| 27 21 26 00-0022 | EA | North America AC Type A Power Cable (Cisco CAB-TA-NA) | 19.27 | 2.89 |
| 27 21 26 00-0023 | EA | 350 Watt AC Power Supply (Cisco PWR-C1-350WAC) | 330.37 | 7.21 |
| 27 21 26 00-0024 | EA | Cisco Catalyst 3850 4x1GE Network Module (Cisco C3850-NM-4-1G) | 850.34 | 7.25 |
| 27 21 26 00-0025 | EA | 1' (30cm), Catalyst 3750X Stack Power Cable (Cisco CAB-SPWR-30CM) | 119.88 | 2.89 |
| 27 21 26 00-0026 | EA | Rack Mount Switch 16 100 SFP 8 10/100 PoE 2 Geuplinks (Cisco IE-3010-16S-8PC) | 4,063.95 | 69.21 |
| 27 21 26 00-0027 | EA | SMARTnet Extended Service Agreement, 8X5XNBD IA Rack Mount Switch 16 100 SFP 8 10/10 (Cisco CON-SNT-301016S8) | 839.18 | |
| 27 21 26 00-0028 | EA | IE 3010 Power Supply (Cisco PWR-RGD-AC-DC/IA) | 724.89 | 7.21 |
| 27 21 26 00-0029 | EA | IE 3010 AC-DC Redundant Power Supply (Cisco PWR-RGD-AC-DC/IAR) | 736.59 | 7.21 |
| 27 21 26 00-0030 | EA | 4 Ethernet 10/100 Ports And 2 Dual-Purpose Uplinks, Industrial Ethernet Switch (Cisco IE-3000-4TC) | 1,310.22 | 69.21 |
| 27 21 26 00-0031 | EA | Expansion Power Module For Cisco IE-3000-4TC (Cisco PWR-IE50W-AC-IEC) | 390.62 | 7.25 |
| 27 21 26 00-0032 | EA | 4 Port, Expansion SFP Module for IE-3000-4TC (Cisco IEM-3000-4SM) | 1,903.51 | 7.25 |
| 27 21 26 00-0033 | EA | Router (CISCO IR829) | 1,646.10 | 28.99 |

### 27 21 29 Data Communications Switches and Hubs *(27 21)*

#### 27 21 29 00-0001 Data Communications Multimedia Modular Patch Panels *(27 21 29)*

Note: Unloaded multimedia patch panels that accept modular jacks for category 3, 5e, 6, fiber optic, etc. Excludes rack, modular jacks and terminations. See CSI section 27 15 43 00-0051 for modular jacks.

| | | | | |
|---|---|---|---|---|
| 27 21 29 00-0002 | EA | 12 Port, Wall Mount Multimedia Modular Patch Panel, Unloaded | 102.82 | 2.88 |
| 27 21 29 00-0003 | EA | 16 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded | 114.08 | 2.88 |
| 27 21 29 00-0004 | EA | 24 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded | 135.87 | 2.88 |
| 27 21 29 00-0005 | EA | 36 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded | 142.56 | 2.88 |
| 27 21 29 00-0006 | EA | 48 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded | 155.02 | 3.61 |
| 27 21 29 00-0007 | EA | 24 Port, Rack Mount Multimedia Modular Angled Patch Panel, Unloaded | 148.11 | 2.88 |
| 27 21 29 00-0008 | EA | 48 Port, Rack Mount Multimedia Modular Angled Patch Panel, Unloaded | 185.90 | 3.61 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 21 29 00-0009 | EA | Rack Mount Rear Cable Management Bar | 61.88 | 3.61 |

### 27 21 33 Data Communications Wireless Access Points *(27 21)*

27 21 33 00-0001 Data Communications Wireless Access Points *(27 21 33)*

| | | | | |
|---|---|---|---|---|
| 27 21 33 00-0002 | EA | Base Station Unit, 300 Mbps, MIMO 2x2, Type-N Connectors US PoE (Proxim Wireless MP-8200-BSU) | 5,056.66 | 86.52 |
| 27 21 33 00-0003 | EA | Base Station Unit, 300 Mbps, MIMO 2x2, 23 dBi, 10° Panel Antenna - US PoE (Proxim Wireless MP-8250-BS1) | 12,458.28 | 86.52 |
| 27 21 33 00-0004 | EA | Base Station Unit, 300 Mbps, MIMO 2x2, 16 dBi, 90 Degree Sector Antenna US PoE (Proxim Wireless MP-8250-BS9) | 12,458.28 | 86.52 |
| 27 21 33 00-0005 | EA | Subscriber Unit, 300 Mbps, MIMO 2x2, Type-N Connectors US PoE (Proxim Wireless MP-8200-SUA) | 1,844.33 | 86.52 |
| 27 21 33 00-0006 | EA | Subscriber Unit, 300 Mbps, MIMO 2x2, 23 dBi, Panel Antenna US PoE (Proxim Wireless MP-8250-SUR) | 2,200.07 | 108.94 |
| 27 21 33 00-0007 | EA | Base Station Unit, 300 Mbps, MIMO 3x3, GPS Sync Ready, Type-N Connectors - US PoE (Proxim Wireless MP-8200-BSU-G) | 6,560.80 | 108.94 |
| 27 21 33 00-0008 | EA | Base Station Unit, 300 Mbps, MIMO 2x2, GPS Sync Ready, 23 dBi, 10° Panel Antenna - US PoE (Proxim Wireless MP-8250-BS1-G) | 10,085.41 | 108.94 |
| 27 21 33 00-0009 | EA | Base Station Unit, 300 Mbps, MIMO 2x2, GPS Sync Ready, 16 dBi, 90° Sector Antenna - US PoE (Proxim Wireless MP-8250-BS9-G) | 10,085.41 | 108.94 |
| 27 21 33 00-0010 | EA | 50 Mbps (upgradable to 100 Mbps), MIMO 2x2, 15 dBi integrated antenna - US PoE (Proxim Wireless QB-825-LNK-50) | 2,040.01 | 36.31 |
| 27 21 33 00-0011 | EA | 100 Mbps, MIMO 2x2, 15 dBi integrated antenna - US PoE (Proxim Wireless QB-825-LNK-100) | 2,069.60 | 36.31 |
| 27 21 33 00-0012 | EA | Surge, Gigabit Surge Protector With Shielded RJ45 (Proxim Wireless ETH-SURGE-1G) | 162.15 | 18.16 |
| 27 21 33 00-0013 | EA | FlexPort uWave AdaptRate And Modulation Feature Upgrade (BridgeWave Communications FPUWAVE-UPG-ARM) | 1,838.87 | |
| 27 21 33 00-0014 | EA | 1' High Performance Dish Antenna, Low Profile, 21.2-23.6 GHz, WR42 Flange, SOI (Radio Waves HPLP1-23RR) | 582.59 | 28.84 |
| 27 21 33 00-0015 | EA | Cellular Phone / Wi-Fi Antenna (Sierra Wireless AP-CWG-Q-S222-WH) | 470.17 | 28.84 |
| 27 21 33 00-0016 | EA | Cell LTE MIMO Antenna (Sierra Wireless 1810075) | 66.86 | 11.54 |
| 27 21 33 00-0017 | EA | AirLink GX400 Power Adapter (Sierra Wireless 2700384) | 77.65 | |
| 27 21 33 00-0018 | EA | AirLink GX400 Power Cable (Sierra Wireless 2000380) | 42.23 | |
| 27 21 33 00-0019 | EA | Cellular/PCS/LTE, Hockey Puck Antenna (Sierra Wireless AP-C-Q-S2-BL) | 274.90 | 28.84 |
| 27 21 33 00-0020 | EA | Cellular/PCS/LTE/GPS, Multi-Band Antenna (Sierra Wireless AP-CG-Q-S22-BL) | 277.07 | 28.84 |
| 27 21 33 00-0021 | EA | 2 Way, RF Power Divider, 790-920 MHZ (Telewave ANTPD28D) | 405.35 | 28.99 |
| 27 21 33 00-0022 | EA | Wireless Cellular Modem (Sierra Wireless AirLink GX400 EVDO/GPS) | 1,100.37 | 43.48 |
| 27 21 33 00-0023 | EA | Wireless Cellular Modem (Sierra Wireless AirLink GX450 Rugged) | 1,438.73 | 43.48 |
| 27 21 33 00-0024 | EA | Magnetic Mount Cellular Antenna (Wilson Electronics 301125) | 64.69 | 8.65 |
| 27 21 33 00-0025 | EA | Yagi Antenna, 890-960 MHz, 10 dBd Gain (PCTEL Bluewave Antennas BGYD890K) | 253.95 | 36.31 |
| 27 21 33 00-0026 | EA | Andrew® Omni Antenna, 890–960 MHz, 360° Horizontal Beamwidth, Fixed Electrical Tilt, Fits On 38–51 mm (1-1/2 to 2 in) OD Pipe (Commscope DB583-Y) | 1,003.51 | 36.31 |
| 27 21 33 00-0027 | EA | Single Channel Bluetooth Sensor With Bluetooth Module And Antenna (DeepBlue SC) | 5,231.89 | 28.99 |
| 27 21 33 00-0028 | EA | Point-to-Point Wireless Bridge (Proxim Tsunami® QB-10150) | 2,620.51 | 28.84 |

# 27 30 Voice Communications *(27)*

## 27 32 Voice Communications Terminal Equipment *(27 30)*

Note: Includes testing of new devices and certification.

### 27 32 13 Telephone Sets *(27 32)*

27 32 13 00-0001 Interior Telephone Components *(27 32 13)*

| | | | | |
|---|---|---|---|---|
| 27 32 13 00-0002 | EA | Solid State Exchange Unit With Power Supply | 7,063.09 | 527.07 |
| 27 32 13 00-0003 | EA | Dial Telephone - Handset In Cabinet | 890.99 | 43.09 |
| 27 32 13 00-0004 | EA | Elevator Cab Telephone With Trailer Cable | 400.14 | 46.20 |
| 27 32 13 00-0005 | EA | Loud Ring Bell, 6" | 299.80 | 42.86 |
| 27 32 13 00-0006 | EA | Audio/Visual Indicator | 412.54 | 40.37 |
| 27 32 13 00-0007 | EA | Administrative Telephone With Digital Display | 442.24 | 36.22 |
| 27 32 13 00-0008 | EA | Processing Unit For 16 Station System | 1,941.92 | 295.49 |
| 27 32 13 00-0009 | EA | Handset For 16 Station System | 303.46 | 29.41 |
| 27 32 13 00-0010 | EA | Handset In Cabinet, For 16 Station System | 411.42 | 39.69 |
| 27 32 13 00-0011 | MLF | 20 Conductor Unshielded Cable, #22 | 1,950.97 | 636.03 |
| 27 32 13 00-0012 | EA | Power Supply For 16 Station System | 292.33 | 78.50 |
| 27 32 13 00-0013 | EA | Intercom Terminal Board | 217.37 | 88.37 |
| 27 32 13 00-0014 | EA | Power Supply For Five Station System, 24 Volt DC | 310.55 | 78.50 |
| 27 32 13 00-0015 | EA | Telephone Communication Board, Insulated Blueboard 24" x 24" x 1/2" Thick | 164.38 | 32.24 |
| 27 32 13 00-0016 | EA | Telephone Cabinet With Backboard 24" High x 24" Wide x 6" Deep | 578.64 | 70.96 |
| 27 32 13 00-0017 | EA | Telephone Cabinet With Backboard 30" High x 24" Wide x 6" Deep | 690.17 | 80.66 |
| 27 32 13 00-0018 | EA | Telephone Cabinet With Backboard 30" High x 30" Wide x 6" Deep | 842.08 | 95.45 |
| 27 32 13 00-0019 | EA | Telephone Cabinet With Backboard 36" High x 30" Wide x 6" Deep | 1,014.27 | 103.20 |
| 27 32 13 00-0020 | EA | Telephone Cabinet With Backboard 48" High x 30" Wide x 6" Deep | 1,675.73 | 117.42 |
| 27 32 13 00-0021 | EA | Ring Rung 3" | 7.47 | 3.22 |
| 27 32 13 00-0022 | EA | G66B50 Telephone Blocks Including 50 Terminators, Exterior Ring, Marking, ID | 21.01 | 5.71 |
| 27 32 13 00-0023 | EA | G110 Data Blocks Including Terminator, Exterior Ring, Marking, ID And Testing | 34.63 | 11.71 |

27 32 13 00-0024 Interior Telephone Accessories *(27 32 13)*

| | | | | |
|---|---|---|---|---|
| 27 32 13 00-0025 | EA | Blank Telephone Receptacle, Exposed Devices - Complete | 6.88 | 3.11 |
| 27 32 13 00-0026 | EA | 4-Pin Telephone Receptacle, Exposed Devices - Complete | 17.49 | 11.99 |
| 27 32 13 00-0027 | EA | Dual Flush Mounted, Level 5, RJ-45 Jack, Complete | 49.06 | 13.17 |
| 27 32 13 00-0028 | EA | Wall Mount, Level 5, RJ-45 Jack, Complete | 44.01 | 13.17 |
| 27 32 13 00-0029 | EA | Terminating Strips, Inside | 90.54 | 26.34 |
| 27 32 13 00-0030 | EA | Dual Outlet, 4-Pin Telephone Receptacle, Concealed Type RJ-45 - Complete | 32.93 | 13.55 |
| 27 32 13 00-0031 | EA | Ready Access Closure 3 To 25 Pair | 109.75 | 31.78 |
| 27 32 13 00-0032 | EA | Ready Access Closure 25 To 100 Pair | 133.99 | 35.53 |
| 27 32 13 00-0033 | EA | Termination Block With Bracket 25 Pair | 46.11 | 10.67 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 32 13 00-0034 | EA | RJ-11 Telephone Receptacle, Concealed Devices - Complete | 32.19 | 13.38 |
| 27 32 13 00-0035 | EA | Interior Protected Terminal 25 Pair | 679.54 | 77.06 |
| 27 32 13 00-0036 | EA | Interior Protected Terminal 50 Pair | 851.21 | 78.28 |
| 27 32 13 00-0037 | EA | Pedestal 6" x 6" x 50" 3 To 100 Pair | 265.89 | 32.07 |
| 27 32 13 00-0038 | EA | Pedestal 8" x 8" x 50" 100 To 300 Pair | 278.01 | 32.07 |
| 27 32 13 00-0039 | EA | Pedestal 10" x 10" x 43" 300 To 600 Pair | 371.72 | 41.01 |
| 27 32 13 00-0040 | EA | Pedestal 10" x 16" x 439 600 Pair | 810.07 | 73.88 |
| 27 32 13 00-0041 | EA | Entrance Protector Terminal 100 Pair | 1,183.26 | 84.33 |
| 27 32 13 00-0042 | EA | Gas Protection Module | 12.94 | 2.88 |
| 27 32 13 00-0043 | EA | Terminating Boxes, Outside With 3 Element Protectors, Per Pair | 30.51 | 2.63 |

### 27 32 26 Ring-Down Emergency Telephones *(27 32)*

27 32 26 00-0001 City Police Call System *(27 32 26)*

27 32 26 00-0002 Components *(27 32 26 00-0001)*

| | | | | |
|---|---|---|---|---|
| 27 32 26 00-0003 | EA | City Police Call System | 808.79 | 67.26 |
| 27 32 26 00-0004 | EA | Concrete Foundation For Police Department Telephone Post | 642.67 | 97.42 |

27 32 26 00-0005 Emergency Telephone *(27 32 26)*

Note: Includes CB3000 speakerphone, 3 auxiliary Inputs, 2 auxiliary outputs, phone line surge suppressor, analog telephone connection, 70 watt area light with blue beacon, high power strobe, lighted faceplate, 110VAC power, ultra weather resistant finish, vandal resistant hardware, UV resistant Lens, dome vent; flat area for directory, access control or other options; 12.75" diameter/8'-6" height, 1/4" thick steel construction, foundation anchor kit, ADA compliant.

| | | | | |
|---|---|---|---|---|
| 27 32 26 00-0006 | EA | Code Blue 1-Standard Emergency Telephone Pedestal Unit (CB 1-s)<br>Note: Includes IA4100 FP1 analog speakerphone with single red 'Push For Help' button, 'Push For Help' bezel, hard wire phone line, passive vent at top, 24V AC, and standard color. | 10,696.51 | 242.01 |
| 27 32 26 00-0007 | EA | Code Blue 1-Dual Emergency Telephone Pedestal Unit (CB 1-d)<br>Note: Includes IA4100 FP1 analog speakerphone with single red 'Push For Help' button, 'Push For Help' bezel, blank stainless steel plate second opening, hard wire phone line, passive vent at top, 24V AC, and standard color. | 11,329.64 | 242.01 |
| 27 32 26 00-0008 | EA | Analog Speakerphone With Black Info Button And Red Push For Help Button Code Blue Option (Code Blue IA4100 FP2) | 211.04 | |
| 27 32 26 00-0009 | EA | Analog Speakerphone With Black Call Button, Keypad And Red Push For Help Button Code Blue Option (Code Blue IA4100 FP2-K) | 316.57 | |
| 27 32 26 00-0010 | EA | IP Speakerphone With Single Red Push For Help Button Code Blue Option (Code Blue IP5000 FP1) | 791.42 | |
| 27 32 26 00-0011 | EA | IP Speakerphone With Back Info Button And Red Push For Help Button Code Blue Option (Code Blue IP5000 FP2) | 1,076.33 | |
| 27 32 26 00-0012 | EA | IP Speakerphone With Black Call Button, Keypad And Red Push For Help Button Code Blue Option (Code Blue IP5000 FP2-K) | 1,181.85 | |
| 27 32 26 00-0013 | EA | EMERGENCY (Raised Letters With Braille) Main Bezel Code Blue Option | 21.10 | |
| 27 32 26 00-0014 | EA | EMERGENCY/EMERGENCIA (Raised Letters With Braille) Main Bezel Code Blue Option | 21.10 | |
| 27 32 26 00-0015 | EA | Directory, Second Opening Code Blue Option | 189.94 | |
| 27 32 26 00-0016 | EA | Camera Enclosure With Color IP Camera, Second Opening Code Blue Option | 2,004.93 | |
| 27 32 26 00-0017 | EA | HID Card Reader, Second Opening Code Blue Option | 928.60 | |
| 27 32 26 00-0018 | EA | HID Card Reader And Color IP Camera, Second Opening Code Blue Option | 3,007.39 | |
| 27 32 26 00-0019 | EA | IP Wireless Communication Code Blue Option<br>Note: 802.11g or secure mesh 5.8. (system UPS backup or unit Night Charge recommended). IP5000 VoIP Speakerphone option must be ordered when selecting IP Wireless Communications. Requires Base Unit(s) and site survey. | 6,320.79 | |
| 27 32 26 00-0020 | EA | Active Venting Code Blue Option | 337.67 | |
| 27 32 26 00-0021 | EA | Night Charge Power Code Blue Option<br>Note: Requires 120V AC external power supplied to Code Blue unit. | 2,944.08 | |
| 27 32 26 00-0022 | EA | Power Transformer Kit, Alternate Incoming Power Code Blue Option | 738.66 | |
| 27 32 26 00-0023 | EA | Overhead Camera Mount Code Blue Option<br>Note: Excludes camera. | 1,677.81 | |
| 27 32 26 00-0024 | EA | Custom Color For Overhead Camera Mount Code Blue Option | 73.87 | |

# 27 40 Audio-Video Communications *(27)*

## 27 41 Audio-Video Systems *(27 40)*

### 27 41 16 Integrated Audio-Video Systems and Equipment *(27 41)*

Note: Includes testing of new devices and certification.

27 41 16 00-0001 Television Distribution System *(27 41 16)*

See CSI section 26 05 19 16-0011 for basic wiring.

27 41 16 00-0002 Mounted Television Support *(27 41 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 27 41 16 00-0003 | EA | Ceiling Mounted Television Support, 19" To 20" | 357.67 | 64.93 |
| 27 41 16 00-0004 | EA | Ceiling Mounted Television Support, 19" To 20" With Rack | 493.17 | 72.47 |
| 27 41 16 00-0005 | EA | Ceiling Mounted Television Support, 25" To 27" | 381.10 | 64.93 |
| 27 41 16 00-0006 | EA | Ceiling Mounted Television Support, 25" To 27" With Rack | 516.60 | 72.47 |
| 27 41 16 00-0007 | EA | Wall Mounted Television Support, 13" | 285.93 | 52.18 |
| 27 41 16 00-0008 | EA | Wall Mounted Television Support, 13" With Rack | 421.41 | 57.98 |
| 27 41 16 00-0009 | EA | Wall Mounted Television Support, 19" To 20" | 316.67 | 52.18 |
| 27 41 16 00-0010 | EA | Wall Mounted Television Support, 19" To 20" With Rack | 452.16 | 57.98 |
| 27 41 16 00-0011 | EA | Wall Mounted Television Support, 25" To 27" | 347.42 | 52.18 |
| 27 41 16 00-0012 | EA | Wall Mounted Television Support, 25" To 27" With Rack | 482.90 | 57.98 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 41 16 00-0013 | | **Distribution System** *(27 41 16 00-0001)* See CSI section 26 05 13 16-0001 for wire and cabling. | | |
| 27 41 16 00-0014 | | **TV Distribution Rack** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0015 | EA | Steel Rack Cabinet With Shelves | 1,632.67 | 106.07 |
| 27 41 16 00-0016 | EA | Switch And Pilot Light | 186.43 | 47.13 |
| 27 41 16 00-0017 | LF | Surface Raceway With Outlets | 20.58 | 6.40 |
| 27 41 16 00-0018 | EA | Service Label | 21.73 | 8.82 |
| 27 41 16 00-0019 | | **Head End Amplifier** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0020 | EA | Head End Amplifier | 1,089.53 | 70.60 |
| 27 41 16 00-0021 | | **UHF In-Line Booster Amplifier And Power Supply** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0022 | EA | UHF In-Line Booster | 571.43 | 70.60 |
| 27 41 16 00-0023 | | **Preamplifiers** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0024 | EA | VHF Preamplifier | 753.87 | 70.60 |
| 27 41 16 00-0025 | EA | UHF Preamplifier | 571.43 | 70.60 |
| 27 41 16 00-0026 | | **Power Supplies** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0027 | EA | Common Power Supply | 1,076.97 | 100.88 |
| 27 41 16 00-0028 | | **Line Splitter And Mixer** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0029 | EA | Line Splitter | 60.40 | 23.53 |
| 27 41 16 00-0030 | EA | Two-Way Splitter | 74.92 | 23.53 |
| 27 41 16 00-0031 | EA | Frequency Filter | 203.65 | 35.36 |
| 27 41 16 00-0032 | EA | Line Splitter And Mixer | 187.16 | 51.91 |
| 27 41 16 00-0033 | | **Power Line Filters** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0034 | EA | 120-Volt Power Supply Line Filter | 441.83 | 47.13 |
| 27 41 16 00-0035 | | **Wall Box And Receiver Outlets** *(27 41 16 00-0013)* | | |
| 27 41 16 00-0036 | EA | Wall Box With Lockable Cover, Excluding Outlet Plug | 203.65 | 35.36 |
| 27 41 16 00-0037 | EA | TV Receiver Outlet Plug | 74.92 | 23.53 |
| 27 41 16 00-0038 | EA | TV Camera Outlet Plug | 74.92 | 23.53 |
| 27 41 16 00-0039 | EA | Audio Outlet Plug | 56.73 | 23.53 |
| 27 41 16 00-0040 | EA | 12 Ft RG 6U Cable With G-59 And TV Set Fittings | 122.57 | 47.13 |
| 27 41 16 00-0041 | EA | Male Plug PL-259 | 74.92 | 23.53 |
| 27 41 16 00-0042 | EA | Wall Box And Receiver Outlet Television Outlets | 75.64 | 24.68 |
| **27 41 23** | | **Audio-Video Accessories** *(27 41)* | | |
| 27 41 23 00-0001 | | **Signaling** *(27 41 23)* | | |
| 27 41 23 00-0002 | EA | Explosion Proof Signaling Strobe Light, Federal #27XST-120 | 2,617.16 | 55.31 |
| 27 41 23 00-0003 | EA | Explosion Proof Signaling Revolving Warning Light, Federal #121X-120 | 2,499.80 | 55.31 |
| 27 41 23 00-0004 | EA | Explosion Proof Signaling Horn, Federal #41X-024-1 | 1,979.13 | 55.31 |
| 27 41 23 00-0005 | EA | Explosion Proof Signaling Horn, Federal #31X-120-3 | 1,497.34 | 55.31 |
| 27 41 23 00-0006 | EA | Hazardous Location Warning Lights, Strobe, Glass, Federal #151XST-120 | 1,092.53 | 55.31 |
| 27 41 23 00-0007 | EA | Hazardous Location Warning Lights, Strobe, Poly, Federal #225XST-120 | 757.34 | 55.31 |
| 27 41 23 00-0008 | EA | Hazardous Location Warning Lights, Steady Burning Light, Federal #191X-0240250 | 574.97 | 55.31 |
| 27 41 23 00-0009 | EA | Visual Signaling Devices, Revolving, Federal #121S-120 | 617.44 | 55.31 |
| 27 41 23 00-0010 | EA | Visual Signaling Devices, Revolving, Federal #371L-120 | 2,103.67 | 55.31 |
| 27 41 23 00-0011 | EA | Visual Signaling Devices, Strobe, Federal #FB2PST-120 | 691.03 | 55.31 |
| 27 41 23 00-0012 | EA | Visual Signaling Devices, Strobe, Federal #131DST-120 | 1,069.90 | 55.31 |
| 27 41 23 00-0013 | EA | Pendant Fixture, Crouse-Hinds EVAS101R Or EVAS201R | 4,586.24 | 55.31 |
| 27 41 23 00-0014 | EA | Pendant Fixture With Guard, Crouse-Hinds EVAS110R Or EVAS210R | 4,643.46 | 55.31 |
| 27 41 23 00-0015 | EA | Wall Fixture, Crouse-Hinds EVBS101R Or EVBS201R | 4,958.15 | 55.31 |
| 27 41 23 00-0016 | | **Visual And Audible Signals** *(27 41 23)* | | |
| 27 41 23 00-0017 | EA | 4" x 4" x 2-1/2" Deep Vibrating Horn | 219.24 | 14.42 |
| 27 41 23 00-0018 | EA | 4" x 4" x 3.4" Deep Vibrating Bell | 308.41 | 14.42 |
| 27 41 23 00-0019 | EA | 6" x 6" x 3.8" Deep Vibrating Bell | 378.47 | 14.42 |
| 27 41 23 00-0020 | EA | 8" x 8" x 19-3/4" Deep Resonating Horn | 1,333.22 | 18.75 |
| 27 41 23 00-0021 | EA | 3 Tone Electric Siren, NEMA 3R | 1,245.33 | 18.75 |
| 27 41 23 00-0022 | EA | 16 Tone Electric Siren | 1,987.00 | 21.63 |
| 27 41 23 00-0023 | EA | Wall Mounting Brackets For Visual Signals | 212.89 | 14.42 |
| 27 41 23 00-0024 | EA | Wall Mounting Brackets For Explosionproof Visual Signals | 616.84 | 14.42 |
| 27 41 23 00-0025 | EA | Dome Guard For Explosionproof Visual Signals | 84.64 | 7.21 |
| **27 41 33** | | **Master Antenna Television Systems** *(27 41)* | | |
| 27 41 33 00-0001 | | **Antenna Systems** *(27 41 33)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 41 33 00-0002 | | Antenna *(27 41 33 00-0001)* | | |
| 27 41 33 00-0003 | EA | Amateur Radio Antenna | 1,022.36 | 86.52 |
| 27 41 33 00-0004 | EA | Multi-Band Radio Antenna | 761.02 | 86.52 |
| 27 41 33 00-0005 | | Receptacles *(27 41 33 00-0001)* | | |
| 27 41 33 00-0006 | EA | Amateur Radio Antenna System Receptacle With Mating Plugs And Adapter | 185.43 | 35.36 |
| 27 41 33 00-0007 | EA | Multi-Band Radio Antenna System Receptacle With Mating Plugs | 185.43 | 35.36 |

# 27 50 Distributed Communications and Monitoring Systems *(27)*

## 27 51 Distributed Audio-Video Communications Systems *(27 50)*

### 27 51 17 Video Intercom and Exterior Gate Control System *(27 51)*

| | | | | |
|---|---|---|---|---|
| 27 51 17 00-0001 | | Video Intercom And Exterior Gate Control System *(27 51 17)* | | |
| 27 51 17 00-0002 | EA | Audio Video Master Control Station With Handset, White Finish (Aiphone IX-MV7-HW) | 1,429.46 | 72.47 |
| 27 51 17 00-0003 | EA | Audio Video Master Control Station (Aiphone AX-8MV) | 1,114.17 | 72.47 |
| 27 51 17 00-0004 | EA | 16-call Add-on Selector For AX Masters (Aiphone AX-16SW) | 363.90 | 72.47 |
| 27 51 17 00-0005 | EA | Central Exchange Unit (Aiphone AX-084C) | 1,443.12 | 36.24 |
| 27 51 17 00-0006 | EA | Central Exchange Unit (Aiphone AX-248C) | 1,999.25 | 36.24 |
| 27 51 17 00-0007 | EA | Touch Tone Programmable Dialer (Viking K-1900-5) | 121.74 | 14.49 |
| 27 51 17 00-0008 | EA | Surface Mount Audio/Video Door Station (Aiphone IX-DV) | 1,068.97 | 14.49 |
| 27 51 17 00-0009 | EA | Surface Or Flush Wall Mount Audio/Video Door Station (Aiphone IX-DVF) | 1,482.83 | 14.49 |
| 27 51 17 00-0010 | EA | Surface Mount Audio/Video Door Station (Aiphone AX-DV) | 456.67 | 14.49 |
| 27 51 17 00-0011 | EA | Flush Mount Audio/Video Door Station (Aiphone AX-DVF) | 519.44 | 14.49 |
| 27 51 17 00-0012 | EA | 12 Volt, 2.5 Amperes, DC Power Supply (Aiphone PS-1225UL)<br>Note: UL Listed | 132.72 | 7.25 |
| 27 51 17 00-0013 | EA | 24 Volt, 2 Amperes, DC Power Supply (Aiphone PS-2420UL)<br>Note: UL Listed | 145.87 | 7.25 |
| 27 51 17 00-0014 | EA | IP Video Master Station (Aiphone IX-MV) | 1,785.23 | 72.47 |
| 27 51 17 00-0015 | EA | Handset Only For IX-MV (Aiphone 285999) | 60.07 | 2.89 |
| 27 51 17 00-0016 | EA | Hands Free Sub Master Video Monitor (Aiphone JF-2HD) | 654.37 | 72.47 |
| 27 51 17 00-0017 | EA | Stainless Steel Video Door Station With HID ProxPoint Plus Reader, Flush Mount (Aiphone AX-DVF-P) | 754.45 | 14.49 |
| 27 51 17 00-0018 | EA | Stainless Steel Surface Mount Box For IS-SS, IS-DVF, IS-IPDVF, IX-DF(SS) (Aiphone SBX-IDVF) | 204.15 | 14.49 |
| 27 51 17 00-0019 | EA | Stainless Steel Surface Mount Box For AX-DVF (Aiphone SBX-AXDVF) | 231.89 | 14.49 |
| 27 51 17 00-0020 | EA | Stainless Steel Security Lock Box For IS-DV, IS-DVF, IX-DF, IX-SS, IX-DF-HID, And IX-DF-RP10 (Aiphone LB-SDVF/A) | 274.12 | 21.74 |
| 27 51 17 00-0021 | EA | Front Case With Lens Cover For AX-DV And AX-DVF Cameras (Aiphone 240880) | 55.09 | 7.25 |

### 27 51 23 Intercommunications and Program Systems *(27 51)*

#### 27 51 23 20 Commercial Intercommunications and Program Systems *(27 51 23)*

| | | | | |
|---|---|---|---|---|
| 27 51 23 20-0001 | | Intercom *(27 51 23 20)*<br>Note: Includes classroom software packages. | | |
| 27 51 23 20-0002 | EA | Basic Shelf (Dukane STARCall 110-3546A) | 5,315.35 | 173.93 |
| 27 51 23 20-0003 | EA | Expanded Audio Routing Card (Dukane STARCall 110-3524B) | 2,656.84 | |
| 27 51 23 20-0004 | EA | Expanded Audio Switching Card (Dukane STARCall 110-3534D) | 1,921.59 | |
| 27 51 23 20-0005 | EA | Expanded Administrative Telephone Card (Dukane STARCall Dukane 110-3527A) | 1,944.28 | |
| 27 51 23 20-0006 | EA | Protected Balanced Telephone Card (Dukane STARCall 110-3775B) | 4,401.93 | |
| 27 51 23 20-0007 | EA | 250 Watt Power Amplifier (Dukane STARCall 1A4250) | 3,469.25 | |
| 27 51 23 20-0008 | EA | Intercom Amplifier Module (Dukane STARCall 110-3544C) | 841.40 | |
| 27 51 23 20-0009 | EA | Administrative Telephone (Dukane STARCall 7A1110) | 2,082.71 | |
| 27 51 23 20-0010 | EA | AM/FM Tuner / CD Player Preamplifier (Dukane STARCall RCD350P) | 3,716.60 | |
| 27 51 23 20-0011 | EA | Digital Display (Dukane STARCall RDU350) | 4,152.31 | |
| 27 51 23 20-0012 | EA | UPS System, 120 Tripp Lite SMARTNET (Emerson PS220RT2-120) | 3,575.40 | |
| 27 51 23 20-0013 | EA | Equipment Cabinet (Atlas Sound 140-18) | 1,799.77 | |
| 27 51 23 20-0014 | EA | Storage Drawer (Atlas Sound SD6-14) | 564.03 | |
| 27 51 23 20-0015 | EA | Master Clock (Dukane 24A715) | 4,521.69 | |
| 27 51 23 20-0016 | EA | Corrective Clock (National Time 030-10EX-LV) | 360.31 | |
| 27 51 23 20-0017 | EA | Clock Backbox (National Time 143-K3) | 48.28 | |
| 27 51 23 20-0018 | EA | Speaker/Transformer Assembly (Dukane 5A606) | 46.01 | |
| 27 51 23 20-0019 | EA | Baffle (Atlas Sound 840-89) | 353.62 | |
| 27 51 23 20-0020 | EA | Surface Mounted Backbox (Atlas Sound SM195-89) | 167.42 | |
| 27 51 23 20-0021 | EA | Dual Call-In Button (Horizon DCSB-1D9) | 78.03 | |
| 27 51 23 20-0022 | EA | Dual Call-In Button With Privacy Control (Horizon DCSB-2P9) | 100.72 | |
| 27 51 23 20-0023 | EA | Telephone Punchblock | 45.00 | |
| 27 51 23 20-0024 | EA | Ground Rail (Edco MGB) | 30.85 | |
| 27 51 23 20-0025 | EA | Surge Suppressor (Edco OPX-048) | 52.49 | |
| 27 51 23 20-0026 | EA | Surge Suppressor (Edco HCO) | 54.75 | |

### 27 51 43 Sound Reinforcement *(27 51)*

Note: Includes testing of new devices and certification.

| | | | | |
|---|---|---|---|---|
| 27 51 43 00-0001 | | Amplifiers *(27 51 43)* | | |
| 27 51 43 00-0002 | EA | 10 Watt PA/Paging System Amplifier, 70 Volt (Bogen C10) | 447.06 | 57.98 |
| 27 51 43 00-0003 | EA | 35 Watt PA/Paging System Amplifier, 70 Volt (Bogen C35) | 695.27 | 57.98 |
| 27 51 43 00-0004 | EA | 60 Watt PA/Paging System Amplifier, 70 Volt (Bogen C60) | 854.60 | 57.98 |
| 27 51 43 00-0005 | EA | 100 Watt PA/Paging System Amplifier, 70 Volt (Bogen 100) | 968.27 | 57.98 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 51 43 00-0006 | EA | 150 Watt PA/Paging System Amplifier, 70 Volt (Bogen GS150) | 1,243.71 | 57.98 |
| 27 51 43 00-0007 | EA | 250 Watt PA/Paging System Amplifier, 70 Volt (Bogen GS250) | 1,655.61 | 57.98 |
| 27 51 43 00-0008 | EA | Rack Mount Kit For PA/Paging System Amplifiers (Bogen GSRPK) | 64.10 | 2.89 |
| 27 51 43 00-0009 | | Splitters *(27 51 43)* | | |
| 27 51 43 00-0010 | EA | 24 Watt, 5 Output, Isolated Splitter (Doug Fleenor 125EE) | 3,491.75 | 43.26 |
| 27 51 43 00-0011 | EA | 1-in/11-out Splitter (Doug Fleenor DMX) | 3,138.72 | 43.26 |
| 27 51 43 00-0012 | | Speakers *(27 51 43)* | | |
| 27 51 43 00-0013 | EA | 8", 5 Watt Recessed Ceiling Mounted Speaker With Transformer And Baffle (Atlas Sound FD72W) | 132.23 | 15.46 |
| 27 51 43 00-0014 | EA | 8" Steel Baffle (Atlas Sound 51-8) | 55.80 | 2.88 |
| 27 51 43 00-0015 | EA | T-Bar Support (Atlas Sound EZ95-8) | 64.47 | 2.88 |
| 27 51 43 00-0016 | EA | 8" Cylindrical Enclosure With Undercoating (Atlas Sound Q408) | 110.92 | 2.88 |
| 27 51 43 00-0017 | EA | Plate Mounted 10 Watt Attenuator With Priority Relay (Atlas Sound AT10-PA) | 86.45 | 5.20 |
| 27 51 43 00-0018 | EA | PA Speakers, 30 Watt Cone Wall Type | 906.38 | 38.76 |
| 27 51 43 00-0019 | EA | PA Speakers, 15 Watt Cone Wall Type | 433.30 | 38.65 |
| 27 51 43 00-0020 | EA | PA Speakers, 15 Watt Ceiling Type | 433.30 | 38.65 |
| 27 51 43 00-0021 | EA | PA Speakers, 15 Watt Dual Cone Wall Type | 789.32 | 38.65 |
| 27 51 43 00-0022 | EA | PA Speakers, Ceiling Speaker, 7-1/2" Diameter With 4" Speaker Area, Vinyl Clad Round Metal Grille | 123.54 | 23.07 |
| 27 51 43 00-0023 | EA | PA Speakers, 12 Watt Standard Paging Speaker With 360 Degree Swivel Bracket | 365.31 | 23.07 |
| 27 51 43 00-0024 | EA | PA Speakers, 15 Watt Standard Paging Speaker With Dustproof/Moistureproof Housing, Indoor/Outdoor | 551.87 | 23.07 |
| 27 51 43 00-0025 | EA | PA Speakers, 30 Watt Standard Paging Box Speaker, High Impact Plastic, 8 Ohm | 352.79 | 23.07 |
| 27 51 43 00-0026 | EA | PA Speakers, 30 Watt Standard Paging Box Speaker, High Impact Plastic, 25 Volt / 70 Volt / 100 Volt | 427.43 | 23.07 |
| 27 51 43 00-0027 | EA | PA Speakers, 60 Watt Marine Speaker, High Impact Acrylonitrile Butadiene Styrene (ABS) Plastic | 744.44 | 23.07 |
| 27 51 43 00-0028 | EA | PA Speakers, 15 Watt Hazardous Location Speaker, Class I, Division 1, Groups A, B, C, D; Class II, Division 2, Groups F And G | 558.23 | 23.07 |
| 27 51 43 00-0029 | EA | PA Speakers, 30 Watt Hazardous Location Speaker, Class I, Division 1, Groups A, B, C, D; Class II, Division 2, Groups F And G | 1,077.31 | 23.07 |
| 27 51 43 00-0030 | EA | PA Speakers, 15 Watt Explosionproof Speaker, Class I, Division 1, Groups B, C, D; Class II, Division 1, Groups E, F And G | 1,878.66 | 23.07 |
| 27 51 43 00-0031 | EA | Warning Horn, 120 Volt AC, 4" x 4", 100 dB, Outdoor Use | 331.56 | 23.07 |
| 27 51 43 00-0032 | EA | Cast Aluminum Weatherproof Box For Warning Horn, 4-3/8" x 4-3/8", Outdoor Use | 142.72 | 11.54 |
| 27 51 43 00-0033 | | Accessories *(27 51 43)* | | |
| 27 51 43 00-0034 | EA | Microphone And Stand For Audio/Video System (Bogen MBS-1000A) | 329.68 | 7.25 |
| 27 51 43 00-0035 | EA | 5 Disk CD Player For Audio/Video System (Bogen DCM290-P) | 764.21 | 7.25 |
| 27 51 43 00-0036 | EA | Weather Proof Horn For Audio/Video System (Bogen SPT5A) | 160.87 | 14.49 |
| 27 51 43 00-0037 | EA | Trumpet Driver And Line Matching Transformer For Audio/Video System (Atlas PD-60A) | 329.90 | 14.49 |
| 27 51 43 00-0038 | EA | Headset Microphone For Audio/Video System (Audio Technica Pro8Hex) | 231.03 | 14.42 |
| 27 51 43 00-0039 | EA | Microphone Jack For Audio/Video System | 86.79 | 14.49 |
| 27 51 43 00-0040 | EA | Terminal Cabinet For Audio/Video System (Atlas 121-18) | 900.92 | 57.98 |
| 27 51 43 00-0041 | EA | Volume Control For Audio/Video System (Bogen AT10A) | 81.32 | 14.49 |
| 27 51 43 00-0042 | EA | Round Bridge for 8" (S86/S810) Reccessed Speakers (Bogen Communications TB8) | 45.87 | 14.49 |
| 27 51 43 00-0043 | | Removal And Reinstallation Of Speakers *(27 51 43)*<br>Note: Includes storage, cleaning and supply materials. | | |
| 27 51 43 00-0044 | EA | Removal And Reinstallation Of Ceiling Mounted Speaker | 80.75 | |

# 27 52 Healthcare Communications and Monitoring Systems *(27 50)*

## 27 52 23 Nurse Call/Code Blue Systems *(27 52)*

| | | | | |
|---|---|---|---|---|
| 27 52 23 00-0001 | | Wireless Equipment Nurses Call Systems *(27 52 23)*<br>Note: Includes all mounting hardware, batteries, cable and connections. Telectronic. | | |
| 27 52 23 00-0002 | | Wireless Nurses Call System *(27 52 23 00-0001)* | | |
| 27 52 23 00-0003 | EA | NurseCall Main Unit (Rechargeable Battery Included); NCM2 | 8,104.99 | |
| 27 52 23 00-0004 | EA | NurseCall Main Unit (Rechargeable Battery Included) 300+ Transmitters; NCM2S | 8,787.26 | |
| 27 52 23 00-0005 | EA | NurseCall Local Unit (Rechargeable Battery Included), Quantity 1-5 Units; NCL2 | 5,842.67 | |
| 27 52 23 00-0006 | EA | NurseCall Local Unit (Rechargeable Battery Included), Quantity 6-10 Units; NCL2 | 4,663.09 | |
| 27 52 23 00-0007 | EA | NurseCall Local Unit (Rechargeable Battery Included), Quantity 11-15 Units; NCL2 | 4,182.90 | |
| 27 52 23 00-0008 | EA | NurseCall Local Unit (Rechargeable Battery Included), Quantity 16+ Units; NCL2 | 3,702.66 | |
| 27 52 23 00-0009 | EA | Resident Bed Station With Relay; N45 | 1,015.08 | |
| 27 52 23 00-0010 | EA | Bed Push Button For Use With N45 (9'); RB13-9 | 481.38 | |
| 27 52 23 00-0011 | EA | Pull Cord Replacement For S35; S35PC | 28.02 | |
| 27 52 23 00-0012 | EA | Wall Mount Pull-Cord Transmitter/Mounting Hardware - Auto Supervision; S35S | 700.39 | |
| 27 52 23 00-0013 | EA | Wall Mount Pull-Cord Transmitter/Mounting Hardware - Assist Tone; S35A | 700.39 | |
| 27 52 23 00-0014 | EA | Remote Reset Button; S35R | 678.14 | |
| 27 52 23 00-0015 | EA | Waterproof Wrist Transmitter (Automatic Supervision); S37 | 478.20 | |
| 27 52 23 00-0016 | EA | Wrist Band Replacement For S37; S37WB | 37.56 | |
| 27 52 23 00-0017 | EA | Locate 1 Waterproof Wrist Transceiver; S37L | 595.81 | |
| 27 52 23 00-0018 | EA | Locate 1 Beacon; IS75 | 1,911.11 | |
| 27 52 23 00-0019 | EA | Wireless Smoke Detector Transmitter; SD35 | 1,187.84 | |
| 27 52 23 00-0020 | EA | Wireless Door Contact Transmitter; RAC35 | 898.57 | |
| 27 52 23 00-0021 | EA | Wireless Time Controlled Door Contact; RAC45 | 898.57 | |
| 27 52 23 00-0022 | EA | Local Receiver With Relay (110 Volt AC); LE9 | 1,140.16 | |
| 27 52 23 00-0023 | EA | Voice Response Unit (Rechargeable Battery Included); S10 | 1,927.49 | |
| 27 52 23 00-0024 | EA | Alarm Receiving Unit (Rechargeable Battery Included); ARU | 3,896.11 | |
| 27 52 23 00-0025 | EA | NurseCall Programming Software; NPS | 11,515.17 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 52 23 00-0026 | EA | NurseCall Printer Interface; NCPI | 3,856.72 | |
| 27 52 23 00-0027 | EA | NurseCall Computer Center (Includes NurseCall Software, PC, Monitor, Printer And UPS); NCCN | 20,542.68 | |
| 27 52 23 00-0028 | EA | 9V NiMH Rechargeable Battery (Replacement For S10, NCM2, And NCL2); NMH9R | 81.76 | |
| 27 52 23 00-0029 | EA | 6V Lithium Battery (Replacement For S35 And RAC35); LIT6 | 72.22 | |
| 27 52 23 00-0030 | EA | 9V Alkaline Battery (Replacement For N45); ALK9 | 27.72 | |
| 27 52 23 00-0031 | EA | Giant LED Single Sided Display; NCGD | 20,427.28 | |
| 27 52 23 00-0032 | EA | Serial Printer; NCSP | 2,074.46 | |
| 27 52 23 00-0033 | EA | Modular Duplex T-Adapter (Replacement For S10); SE-486A | 34.38 | |
| 27 52 23 00-0034 | EA | AC Adapter (Replacement For S10); STA-4110A | 72.52 | |
| 27 52 23 00-0035 | EA | S10 Phone Cord (Replacement For S10); STC | 34.38 | |
| 27 52 23 00-0036 | EA | Waveware Paging System, Use With NCCN (Dell Computer); SPS-5 | 8,806.92 | |
| 27 52 23 00-0037 | EA | Waveware Pagers; DAP-040 | 1,246.29 | |
| 27 52 23 00-0038 | | Wireless Nurses Call Tele/Management System *(27 52 23 00-0001)* | | |
| 27 52 23 00-0039 | EA | Tele/Management Unit; TP12 | 4,232.29 | |
| 27 52 23 00-0040 | EA | Tele/Management Software; TP12S | 4,683.14 | |
| 27 52 23 00-0041 | | Wireless Nurses Call Paging System *(27 52 23 00-0001)* | | |
| 27 52 23 00-0042 | EA | Standard Paging System (2.5 Watt Transmitter); RPE673 | 13,561.08 | |
| 27 52 23 00-0043 | EA | Removal And Replacement Of Antenna For RPE673; RPE673AN | 960.41 | |
| 27 52 23 00-0044 | EA | Removal And Replacement Of Power For RPE673; RPE673PS | 1,322.78 | |
| 27 52 23 00-0045 | EA | Alphanumeric Pager; RPR583 | 1,637.47 | |
| 27 52 23 00-0046 | EA | Removal And Replacement Of Holster For RPR583; RPR583H | 78.28 | |
| 27 52 23 00-0047 | | Equipment Nurses Call Systems *(27 52 23)* | | |
| 27 52 23 00-0048 | EA | Nurses Call System, Page/Talk Relay Intercommunication Equipment | 235.60 | 29.99 |
| 27 52 23 00-0049 | EA | Nurses Call System, Main Equipment Panel Intercommunication Equipment | 3,083.69 | 119.98 |
| 27 52 23 00-0050 | EA | Nurses Call System, Re-Entrant Horn Intercommunication Equipment | 228.14 | 39.22 |
| 27 52 23 00-0051 | EA | Nurses Call System, Nurses Control Station Intercommunication Equipment | 1,006.88 | 115.35 |
| 27 52 23 00-0052 | EA | Nurses Call System, Duty Station Intercommunication Equipment | 581.54 | 89.98 |
| 27 52 23 00-0053 | EA | Nurses Call System, Staff Station Intercommunication Equipment | 352.52 | 29.99 |
| 27 52 23 00-0054 | EA | Nurses Call System, Single Bedside Station Intercommunication Equipment | 329.42 | 29.99 |
| 27 52 23 00-0055 | EA | Nurses Call System, Double Bedside Station Intercommunication Equipment | 484.79 | 52.49 |
| 27 52 23 00-0056 | EA | Nurses Call System, Emergency Call Button Intercommunication Equipment | 125.64 | 23.07 |
| 27 52 23 00-0057 | EA | Nurses Call System, Pull Cord Button Intercommunication Equipment | 110.77 | 23.07 |
| 27 52 23 00-0058 | EA | Nurses Call System, Single Dome Light Intercommunication Equipment | 83.97 | 14.99 |
| 27 52 23 00-0059 | EA | Nurses Call System, Double Dome Light Intercommunication Equipment | 119.29 | 23.07 |
| 27 52 23 00-0060 | EA | Nurses Call System, Pillow Speaker Intercommunication Equipment | 237.47 | 14.99 |
| 27 52 23 00-0061 | EA | Nurses Call System, Cord Set Intercommunication Equipment | 95.17 | 14.99 |
| 27 52 23 00-0062 | EA | Nurse Call System, Master-20 Station | 6,581.22 | 115.35 |
| 27 52 23 00-0063 | EA | Dukane Duty Station - Tone Only, PC1000 | 891.03 | 90.04 |

## 27 53 Distributed Systems *(27 50)*

### 27 53 13 Clock Systems *(27 53)*

#### 27 53 13 13 Wireless Clock Systems *(27 53 13)*

27 53 13 13-0001 Wireless Synchronized GPS Clock System (Sapling) *(27 53 13 13)*

27 53 13 13-0002 Master Clock (Sapling SMA 2000 Series) *(27 53 13 13-0001)*

Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes.

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0003 | EA | Master Clock, 900 MHz Transmitter, GPS, Surface Wall Mount (Sapling SMA-2S0-1100-1 | 8,390.65 | 43.26 |
| 27 53 13 13-0004 | EA | Master Clock, 900 MHz Transmitter, GPS, Rack Mount And Wall Mount Antenna (Sapling SMA-2R0-1100-1) | 8,879.13 | 43.26 |
| 27 53 13 13-0005 | EA | Master Clock, 900 MHz Transmitter, Surface Wall Mount (Sapling SMA-2S0-1000-1) | 4,727.06 | 43.26 |
| 27 53 13 13-0006 | EA | Master Clock, 900 MHz Transmitter, Rack Mount And Wall Mount Antenna (Sapling SMA-2R0-1000-1) | 5,215.54 | 43.26 |
| 27 53 13 13-0007 | EA | NTP Server Upgrade (Sapling SMA-000-SERV-0) | 3,343.40 | |

27 53 13 13-0008 Wireless Repeaters (Sapling) *(27 53 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0009 | EA | Wireless Repeater, 900 MHz, RS485 Input, Surface Wall Mount (Sapling SMA-1SR-0000-1) | 2,005.78 | 28.84 |
| 27 53 13 13-0010 | EA | Wireless Network Repeater, 900 MHz, 110 VAC - 230 VAC, With TCP/IP For Campus Environments, Surface Wall Mount (Sapling SMA-1SM-0000-1) | 2,255.83 | 28.84 |

27 53 13 13-0011 Wireless Round Analog Clocks (Sapling SAL-4 Series) *(27 53 13 13-0001)*

Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes.

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0012 | EA | Analog, Wireless Slim Line, 900 MHz, 12" Round, Battery-Operated, Surface Wall Mount, Black Case (Sapling SAL-4BS-12R-0) | 413.86 | 14.42 |
| 27 53 13 13-0013 | EA | Double Mount Housing With Metal Pole For Slim Line 12" Round Analog Clock, Black (Sapling SAH-1BD-12R-0) | 248.16 | 14.42 |
| 27 53 13 13-0014 | EA | Analog, Wireless Slim Line, 900 MHz, 16" Round, Battery-Operated, Surface Wall Mount, Black Case (Sapling SAL-4BS-16R-0) | 501.87 | 14.42 |
| 27 53 13 13-0015 | EA | Double Mount Housing With Metal Pole For Slim Line 16" Round Analog Clock, Black (Sapling SAH-1BD-16R-0) | 284.71 | 14.42 |

27 53 13 13-0016 Wireless GPS Accesories (Sapling) *(27 53 13 13-0001)*

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0017 | EA | GPS Mounting Kit (Sapling M-GPS-MTG-KIT-1) | 59.85 | 11.54 |
| 27 53 13 13-0018 | EA | Wall Mount, L-Shape, GPS Mounting Kit (Sapling M-GPS-MTG90-KIT-1) | 96.62 | 11.54 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 53 13 13-0019 | EA | GPS Antenna Cable, 150 Foot (45.7 Meters) Length (Sapling E-ANT-CBL150F-1) | 1,015.88 | 25.24 |
| 27 53 13 13-0020 | EA | GPS Antenna Cable, 300 Foot (91.4 Meters) Length (Sapling E-ANT-CBL300F-1) | 1,827.38 | 36.05 |
| 27 53 13 13-0021 | EA | GPS Surge Protector/Arrestor (Sapling E-GPS-SURGE-1) | 664.00 | 2.88 |
| 27 53 13 13-0022 | | 2.4 GHz, 2.5", 6-Digit, Digital Messaging Wireless Clock System (Sapling SLDG 3000 Series) *(27 53 13 13)* | | |
| | | Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes. Quantities over 25 for all digital clocks are Non-Cancelable, Non-Returnable (NCNR). (50) Clock Mininum Quantity Required Per System order for SDLG-32S-256-4R. (25) Clock Mininum Quantity Required Per System order for SDLG-32S-256-1R. All digital clocks are available without bezel or without the housing. Contact Sapling for details. Contact Sapling for Factory Customized Message Options. All digital clocks are pre-loaded and shipped with the following messages below: (1) Tornado Warning (2) Inclement Weather (3) Take Cover (4) Evacuate (5) Lockdown (6) Fire (7) Early Dismissal (8) Flood Warning (9) Earthquake (10) Code Blue (11) All Clear (12) Operation in Progress (13) Test in Progress (14) Lunch Break (15) Shift Break. | | |
| 27 53 13 13-0023 | EA | 3200 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 24 VAC/VDC, Surface Wall Mount (Sapling SDLG-32S-256-4R) | 1,315.04 | 43.26 |
| | | Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor. | | |
| 27 53 13 13-0024 | EA | 3200 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 110 Volt, Surface Wall Mount (Sapling SDLG-32S-256-1R) | 1,347.52 | 43.26 |
| | | Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor. | | |
| 27 53 13 13-0025 | EA | 3300 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 24 VAC/VDC, Surface Wall Mount And Relay Output/Input (Sapling SDLG-33S-256-4R) | 1,634.98 | 43.26 |
| | | Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor. | | |
| 27 53 13 13-0026 | EA | 3300 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 110 Volt, Surface Wall Mount And Relay Output/Input (Sapling SDLG-33S-256-1R) | 1,667.45 | 43.26 |
| | | Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor. | | |
| 27 53 13 13-0027 | EA | Short Metal Pole For Ceiling Mount Only For Double/Flag Mount, 8.5", Digital Or Square Analog Clock, Black (Sapling SAB-1BD-01S-0) | 162.70 | 11.54 |
| 27 53 13 13-0028 | EA | Metal Pole For Double/Flag Mount, Wall Or Ceiling, 13.5", Digital Or Square Analog Clock, Black (Sapling SAB-1BD-00S-0) | 162.70 | 11.54 |
| 27 53 13 13-0029 | EA | Set-up Charge For Clock Message, Per Clock (Sapling CLK-MSG-SETUP) | 33.43 | |
| 27 53 13 13-0030 | EA | USB Programming Cable + Software For 3200/3300 Digital Clocks (Sapling D-USB485-INTF-1) | 266.17 | 1.44 |
| 27 53 13 13-0031 | EA | Elapsed Timer Control Panel For 3200/3300 Clock Model (Sapling SBD-ELT-001-0) | 532.36 | 2.88 |
| 27 53 13 13-0032 | EA | Elapsed Timer Specialty Buttons Kit (Sapling SBD-ELT-BUT-0) | 94.82 | 1.44 |
| 27 53 13 13-0033 | EA | Elapsed Timer Clear Protective Cover - Set of 2 Covers (Sapling A-ELT-CLR-GUARD-1) | 18.96 | 0.29 |
| 27 53 13 13-0034 | EA | Temperature Sensor for 3200/3300 Digital Clock Model (Sapling SBD-TEMP-000-0) | 116.10 | 2.88 |
| 27 53 13 13-0035 | | 2.4 GHz Wireless Message System/Master Clock And Transmitter (Sapling SMM 3000 Series) *(27 53 13 13)* | | |
| | | Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes. | | |
| 27 53 13 13-0036 | EA | Master Clock With 2.4 GHz Transmitter For Time Data And Messages, Rack Mount And Wall Remote Mount Antenna, 8 Programmable Relays/Zones (Sapling SMM-3R0-G008-1) | 6,946.17 | 43.26 |
| 27 53 13 13-0037 | EA | Master Clock With 2.4 GHz Transmitter And GPS For Time Data And Messages, Rack Mount And Wall Remote Mount Antenna, 8 Programmable Relays/Zones (Sapling SMM-3R0-G108-1) | 9,600.16 | 43.26 |
| 27 53 13 13-0038 | EA | Message Input Box, 16 Inputs, Rack Mount, For SMM Master Clock (Sapling SMI-000-0016-0) | 3,041.66 | 28.84 |
| 27 53 13 13-0039 | EA | Wireless Network Repeater, 2.4 GHz, 110 VAC - 230 VAC, with TCP/IP for Campus Environments, Surface Wall Mount (Sapling SMA-1SM-G000-1 | 1,716.42 | 28.84 |
| 27 53 13 13-0040 | EA | NTP Server Upgrade (Sapling SMA-000-SERV-0) | 3,343.40 | |
| 27 53 13 13-0041 | EA | Countdown Feature Upgrade (Sapling SMA-000-CDOW-0) | 1,654.98 | |
| 27 53 13 13-0042 | | Clear Polycarbonate Protective Covers For Wireless Clocks (Sapling) *(27 53 13 13)* | | |
| | | Note: For applications requiring defense against constant moisture or fine dust, a silicone sealant betwen the cover and wall is recommended. | | |
| 27 53 13 13-0043 | EA | Clear Polycarbonate Protective Cover For 9" Square And 12" Round Analog Clock (Sapling SAG-CLR-COVR-12) | 435.69 | 7.21 |
| 27 53 13 13-0044 | EA | Clear Polycarbonate Protective Cover For 2.5" Digital Clock (Sapling SDG-CLR-COVR-25) | 435.69 | 7.21 |
| 27 53 13 13-0045 | | Wire Guards For Wireless Synchronized Clocks (Sapling) *(27 53 13 13)* | | |
| 27 53 13 13-0046 | EA | Wire Guard For Round Or Square Analog Clocks (Sapling SAG-1200) | 233.25 | 7.21 |
| 27 53 13 13-0047 | EA | Wire Guard for 2.5" or 4.0" Digital Clocks (Sapling SDG-2017) | 331.92 | 7.21 |
| 27 53 13 13-0048 | | Wireless Synchronized Clock Transmitters *(27 53 13 13)* | | |
| 27 53 13 13-0049 | | Analog, Wireless Synchronized Clocks (Primex Traditional Series) *(27 53 13 13-0048)* | | |
| 27 53 13 13-0050 | EA | 12.5", Battery Operated, Single Sided, Analog, Wireless Synchronized Clock | 299.88 | 14.42 |
| | | *For >250, Deduct* | *-63.92* | |
| | | *For >100 To 250, Deduct* | *-53.08* | |
| 27 53 13 13-0051 | EA | 12.5", Battery Operated, Dual Sided, Analog, Wireless Synchronized Clock | 570.92 | 14.42 |
| | | *For >250, Deduct* | *-42.24* | |
| | | *For >100 To 250, Deduct* | *-34.11* | |
| 27 53 13 13-0052 | EA | 16", Battery Operated, Single Sided, Analog, Wireless Synchronized Clock | 355.96 | 14.42 |
| | | *For >250, Deduct* | *-76.26* | |
| | | *For >100 To 250, Deduct* | *-63.18* | |
| 27 53 13 13-0053 | EA | 12.5", Electric, Single Sided, Analog, Wireless Synchronized Clock | 346.61 | 14.42 |
| | | *For >250, Deduct* | *-74.21* | |
| | | *For >100 To 250, Deduct* | *-61.49* | |
| 27 53 13 13-0054 | EA | 12.5", Electric, Dual Sided, Analog, Wireless Synchronized Clock | 664.38 | 14.42 |
| | | *For >250, Deduct* | *-48.78* | |
| | | *For >100 To 250, Deduct* | *-39.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 53 13 13-0055 | EA | 16", Electric, Single Sided, Analog, Wireless Synchronized Clock | 402.69 | 14.42 |
| | | *For >250, Deduct* | *-60.37* | |
| | | *For >100 To 250, Deduct* | *-45.42* | |

### 27 53 13 13-0056 Digital, Wireless Synchronized Clocks (Primex Digital Series) *(27 53 13 13-0048)*

### 27 53 13 13-0057 4-Digit, Digital, Wireless Synchronized Clocks *(27 53 13 13-0056)*

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0058 | EA | 2.5", Single Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock | 458.76 | 14.42 |
| | | *For Green LED, Add* | *42.99* | |
| | | *For >100 To 250, Deduct* | *-38.69* | |
| | | *For >250, Deduct* | *-60.19* | |
| 27 53 13 13-0059 | EA | 2.5", Dual Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock | 888.69 | 14.42 |
| | | *For Green LED, Add* | *85.99* | |
| | | *For >100 To 250, Deduct* | *-90.28* | |
| | | *For >250, Deduct* | *-236.46* | |
| 27 53 13 13-0060 | EA | 4", Single Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock | 514.84 | 14.42 |
| | | *For Green LED, Add* | *48.60* | |
| | | *For >250, Deduct* | *-40.75* | |
| | | *For >100 To 250, Deduct* | *-26.17* | |
| 27 53 13 13-0061 | EA | 4", Dual Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock | 1,000.84 | 14.42 |
| | | *For Green LED, Add* | *97.20* | |
| | | *For >100 To 250, Deduct* | *-82.06* | |
| | | *For >250, Deduct* | *-266.74* | |

### 27 53 13 13-0062 6-Digit, Digital, Wireless Synchronized Clocks *(27 53 13 13-0056)*

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0063 | EA | 2.5", Single Sided, 6-Digit, Red LED Digital, Wireless Synchronized Clock | 514.84 | 14.42 |
| | | *For Green LED, Add* | *48.60* | |
| | | *For >100 To 250, Deduct* | *-31.03* | |
| | | *For >250, Deduct* | *-46.58* | |
| 27 53 13 13-0064 | EA | 2.5", Dual Sided, 6-Digit, Red LED Digital, Wireless Synchronized Clock | 1,000.84 | 14.42 |
| | | *For Green LED, Add* | *97.20* | |
| | | *For >250, Deduct* | *-179.26* | |
| | | *For >100 To 250, Deduct* | *-73.31* | |
| 27 53 13 13-0065 | EA | 2.5", Flush Mount, 6-Digit, Red LED Digital, Wireless Synchronized Clock | 608.30 | 14.42 |
| | | *For Green LED, Add* | *57.95* | |
| | | *For >100 To 250, Deduct* | *-24.58* | |
| | | *For >250, Deduct* | *-39.06* | |

### 27 53 13 13-0066 Wire Guards For Wireless Synchronized Clocks *(27 53 13 13-0048)*

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0067 | EA | 18" x 18" Analog Clock Wire Guard For 16" Wireless Synchronized Clocks | 154.61 | 7.21 |
| 27 53 13 13-0068 | EA | Digital Clock Wire Guard For 2.5" Wireless Synchronized Clocks | 61.15 | 7.21 |
| 27 53 13 13-0069 | EA | Digital Clock Wire Guard For 4" Wireless Synchronized Clocks | 70.50 | 7.21 |

### 27 53 13 13-0070 Wireless Synchronized Clock Transmitters *(27 53 13 13-0048)*

Note: Includes 16 channel transmitter with daylight savings bypass and time zone switch, GPS receiver, 16' cable and window installation hardware.

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0071 | EA | Internal Antenna, One Watt GPS Wireless Clock Transmitter (Primex 14000) | 3,628.71 | 43.26 |
| | | *For Roof Mounted GPS Receiver, Add* | *440.14* | |
| 27 53 13 13-0072 | EA | External Antenna, One Watt GPS Wireless Clock Transmitter (Primex 14000-E) | 5,974.59 | 43.26 |
| | | Note: Includes 100' antenna cable, 29.4" high x 41.5" wide ground plane antenna with direct ground lightning protection. | | |
| | | *For Roof Mounted GPS Receiver, Add* | *674.73* | |
| 27 53 13 13-0073 | EA | Repeater, Satellite Transmitter (Primex 14006) | 3,599.87 | 28.84 |
| | | Note: Includes 100' antenna cable, 29.4" high x 41.5" wide ground plane antenna with direct ground lightning protection. | | |

### 27 53 13 13-0074 Accessories For Wireless Synchronized Clock Transmitters *(27 53 13 13-0048)*

| | | | | |
|---|---|---|---|---|
| 27 53 13 13-0075 | EA | External Antenna Mounting Kit For Wireless Synchronized Clock Transmitters | 303.45 | 11.54 |
| 27 53 13 13-0076 | EA | Transmitter Rack For Wireless Synchronized Clock Transmitters | 120.27 | 11.54 |
| 27 53 13 13-0077 | EA | Surge Protector And Battery Back Up For Wireless Synchronized Clock Transmitters | 215.12 | 5.77 |
| 27 53 13 13-0078 | EA | 50' GPS Receiver Cable For Wireless Synchronized Clock Transmitters | 154.08 | 14.42 |
| 27 53 13 13-0079 | EA | 100' GPS Receiver Cable For Wireless Synchronized Clock Transmitters | 211.49 | 21.63 |
| 27 53 13 13-0080 | EA | 200' GPS Receiver Cable For Wireless Synchronized Clock Transmitters | 319.37 | 28.84 |

## 27 53 13 16 Wired Clock Systems *(27 53 13)*

### 27 53 13 16-0001 Wired Self-Corrective Clock Systems *(27 53 13 16)*

### 27 53 13 16-0002 Wired Self-Corrective Clocks *(27 53 13 16-0001)*

### 27 53 13 16-0003 Analog, Wired Self-Corrective Clocks (Telecor) *(27 53 13 16-0002)*

### 27 53 13 16-0004 24 Volt AC, Analog, Wired Self-Corrective Clocks *(27 53 13 16-0003)*

| | | | | |
|---|---|---|---|---|
| 27 53 13 16-0005 | EA | 12", Single Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount | 250.34 | 14.42 |
| | | *For >100, Deduct* | *-22.02* | |
| | | *For >50 To 100, Deduct* | *-13.16* | |
| 27 53 13 16-0006 | EA | 12", Dual Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount | 645.69 | 14.42 |
| | | *For >100, Deduct* | *-53.64* | |
| | | *For >50 To 100, Deduct* | *-28.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 27 53 13 16-0007 | EA | 16", Single Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount | 323.24 | 14.42 |
| | | *For >50 To 100, Deduct* | *-19.02* | |
| | | *For >100, Deduct* | *-30.79* | |
| 27 53 13 16-0008 | EA | 16", Dual Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount | 864.39 | 14.42 |
| | | *For >50 To 100, Deduct* | *-87.85* | |
| | | *For >100, Deduct* | *-121.27* | |
| 27 53 13 16-0009 | | 120 Volt AC, Analog, Wired Self-Corrective Clocks *(27 53 13 16-0003)* | | |
| 27 53 13 16-0010 | EA | 12", Single Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount | 250.34 | 14.42 |
| | | *For >100, Deduct* | *-22.02* | |
| | | *For >50 To 100, Deduct* | *-13.16* | |
| 27 53 13 16-0011 | EA | 12", Dual Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount | 645.69 | 14.42 |
| | | *For >100, Deduct* | *-53.64* | |
| | | *For >50 To 100, Deduct* | *-28.97* | |
| 27 53 13 16-0012 | EA | 16", Single Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount | 323.24 | 14.42 |
| | | *For >50 To 100, Deduct* | *-19.02* | |
| | | *For >100, Deduct* | *-30.79* | |
| 27 53 13 16-0013 | EA | 16", Dual Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount | 864.39 | 14.42 |
| | | *For >50 To 100, Deduct* | *-87.85* | |
| | | *For >100, Deduct* | *-121.27* | |
| 27 53 13 16-0014 | | Accessories For Analog Wired Self-Corrective Clocks *(27 53 13 16-0003)* | | |
| 27 53 13 16-0015 | EA | Wire Guards For 12", 15" Or 16" Analog Wired Self-Corrective Clocks | 217.70 | 7.21 |
| 27 53 13 16-0016 | EA | Back Box For 10", 12" Or 15" Flush Mount Analog Wired Self-Corrective Clocks | 42.46 | 7.21 |
| 27 53 13 16-0017 | EA | Surface Mounting Rings For 12" Analog Wired Self-Corrective Clocks | 58.59 | 7.21 |
| 27 53 13 16-0018 | EA | Surface Mounting Rings For 15" Analog Wired Self-Corrective Clocks | 75.41 | 7.21 |
| 27 53 13 16-0019 | EA | Combination Back Box For Speaker And Clock | 138.80 | 11.54 |
| 27 53 13 16-0020 | | Digital, Wired Self-Corrective Clocks (Telecor) *(27 53 13 16-0002)* | | |
| 27 53 13 16-0021 | | 24 Volt AC, Digital, Wired Self-Corrective Clocks *(27 53 13 16-0020)* | | |
| 27 53 13 16-0022 | EA | 2.5", 24 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount | 317.64 | 14.42 |
| | | *For >50 To 100, Deduct* | *-17.33* | |
| | | *For Surface Mount, Add* | *57.76* | |
| | | *For >100, Deduct* | *-28.88* | |
| 27 53 13 16-0023 | EA | 4", 24 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount | 508.30 | 14.42 |
| | | *For >50 To 100, Deduct* | *-28.77* | |
| | | *For Surface Mount, Add* | *95.89* | |
| | | *For >100, Deduct* | *-47.95* | |
| 27 53 13 16-0024 | | 120 Volt AC, Digital, Wired Self-Corrective Clocks *(27 53 13 16-0020)* | | |
| 27 53 13 16-0025 | EA | 2.5", 120 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount | 317.64 | 14.42 |
| | | *For >50 To 100, Deduct* | *-17.33* | |
| | | *For Surface Mount, Add* | *57.76* | |
| | | *For >100, Deduct* | *-28.88* | |
| 27 53 13 16-0026 | EA | 4", 120 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount | 508.30 | 14.42 |
| | | *For >50 To 100, Deduct* | *-28.77* | |
| | | *For Surface Mount, Add* | *95.89* | |
| | | *For >100, Deduct* | *-47.95* | |
| 27 53 13 16-0027 | | Replacement Modules For 24 Volt AC, Digital, Wired Self-Corrective Clocks *(27 53 13 16-0020)* | | |
| 27 53 13 16-0028 | EA | 2.5", Replacement Module For 24 Volt AC, Digital, Wired Self-Corrective Clocks | 266.48 | 14.42 |
| | | *For >50 To 100, Deduct* | *-14.26* | |
| | | *For >100, Deduct* | *-23.76* | |
| 27 53 13 16-0029 | EA | 4" Replacement Module For 24 Volt AC, Digital, Wired Self-Corrective Clocks | 462.03 | 14.42 |
| | | *For >50 To 100, Deduct* | *-25.99* | |
| | | *For >100, Deduct* | *-43.32* | |
| 27 53 13 16-0030 | | Replacement Modules For 120 Volt AC, Digital, Wired Self-Corrective Clocks *(27 53 13 16-0020)* | | |
| 27 53 13 16-0031 | EA | 2.5", Replacement Module For 120 Volt AC, Digital, Wired Self-Corrective Clocks | 266.48 | 14.42 |
| | | *For >50 To 100, Deduct* | *-14.26* | |
| | | *For >100, Deduct* | *-23.76* | |
| 27 53 13 16-0032 | EA | 4" Replacement Module For 120 Volt AC, Digital, Wired Self-Corrective Clocks | 462.03 | 14.42 |
| | | *For >50 To 100, Deduct* | *-25.99* | |
| | | *For >100, Deduct* | *-43.32* | |
| 27 53 13 16-0033 | | Accessories For Digital Wired Self-Corrective Clocks *(27 53 13 16-0020)* | | |
| 27 53 13 16-0034 | EA | Wire Guard For 4" Surface Mount Analog Wired Self-Corrective Clocks | 303.22 | 7.21 |
| 27 53 13 16-0035 | EA | 2.5", Recessed Back Box For Flush Mount Digital Wired Self-Corrective Clocks | 59.28 | 7.21 |
| 27 53 13 16-0036 | EA | 4", Recessed Back Box For Flush Mount Digital Wired Self-Corrective Clocks | 88.72 | 7.21 |
| 27 53 13 16-0037 | EA | Dual Mounting Kit For Surface Mount Digital Wired Self-Corrective Clocks | 262.56 | 7.21 |
| 27 53 13 16-0038 | EA | 4 Gang Extension Ring For Surface Mount Digital Wired Self-Corrective Clocks | 61.39 | 7.21 |
| 27 53 13 16-0039 | | Wired Self-Corrective Master Clocks *(27 53 13 16-0001)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **27 53 13 16-0040** | | **Wired Self-Corrective Master Clocks** *(27 53 13 16-0039)* | | |
| 27 53 13 16-0041 | EA | 24 Volt AC, Wired Self-Corrective Master Clock, Surface Mount (Telecor 2400-S-24) | 3,028.96 | 115.35 |
| 27 53 13 16-0042 | EA | 120 Volt AC, Wired Self-Corrective Master Clock, Surface Mount (Telecor 2400-S-120) | 3,239.25 | 115.35 |
| **27 53 13 16-0043** | | **Accessories For Wired Self-Corrective Master Clocks** *(27 53 13 16-0039)* | | |
| 27 53 13 16-0044 | EA | 5 Amperes Power Transformer For 24 Volt AC, Wired Self-Corrective Clock Systems (Telecor 2405) | 270.08 | 28.84 |
| 27 53 13 16-0045 | EA | 10 Amperes Power Transformer For 24 Volt AC, Wired Self-Corrective Clock Systems (Telecor 2406) | 314.23 | 28.84 |
| **27 53 13 16-0046** | | **Other Clock And Program Systems** *(27 53 13 16)* | | |
| 27 53 13 16-0047 | EA | 4 Circuit Master Clock And Signal Control (Lathem LTR4-512) | 1,956.68 | 57.68 |
| 27 53 13 16-0048 | EA | 8 Circuit Master Clock And Signal Control (Lathem LTR8-512) | 2,246.63 | 115.35 |
| 27 53 13 16-0049 | EA | Program Bell (Lathem 906-6) | 234.99 | 28.84 |
| 27 53 13 16-0050 | EA | Combination Clock And Speaker | 516.17 | 72.10 |

**END OF SECTION 27**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 28 Electronic Safety and Security

Note: Termination costs are included with all safety and security equipment, panel boards, and devices. Terminations are not included with patch panels.

## 28 05 Common Work Results for Electronic Safety and Security *(28)*

### 28 05 26 Grounding and Bonding for Electronic Safety and Security *(28 05)*

See CSI section 26 05 26 00-0000 for grounding and bonding.

### 28 05 53 Identification for Electronic Safety and Security *(28 05)*

See CSI section 26 05 53 00-0000 for identification.

## 28 10 Access Control *(28)*

Note: Includes testing of new devices and certification.

### 28 15 Integrated Access Control Hardware Devices *(28 10)*

#### 28 15 11 Integrated Credential Readers and Field Entry Management *(28 15)*

##### 28 15 11 13 Keypads *(28 15 11)*

28 15 11 13-0001 Vindicator Security Alarm System *(28 15 11 13)*

| | | | | |
|---|---|---|---|---|
| 28 15 11 13-0002 | EA | Switch, Balanced Magnetic Security Door (Vindicator #192-30894-00) | 1,266.28 | 120.26 |
| 28 15 11 13-0003 | EA | Security Detector, Passive Infrared (Vindicator #316-30812-00) | 1,608.85 | 156.31 |
| 28 15 11 13-0004 | EA | Premise Security Control Unit (Vindicator #548-32004-01) | 11,002.11 | 342.62 |
| 28 15 11 13-0005 | EA | Access Manager Security Key Pad (Vindicator #548-31894-01) | 5,304.21 | 291.97 |
| 28 15 11 13-0006 | EA | ALS Duress Security Switch (Vindicator #192-30810-00) | 917.54 | 159.71 |

### 28 16 Access Control Interfaces *(28 10)*

#### 28 16 11 Access Control Interfaces to Access Control Hardware *(28 16)*

28 16 11 00-0001 Stand-Alone Access Controls *(28 16 11)*

28 16 11 00-0002 Push Button Controls, Stand-Alone Access Controls *(28 16 11 00-0001)*

28 16 11 00-0003 Interior Mount, Push Button Controls, Stand-Alone Access Controls *(28 16 11 00-0002)*

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0004 | EA | Exit Push Button, Push Button Controls, Interior Stand-Alone Access Controls<br>Note: Controls mount to a standard mullion. | 129.23 | 14.42 |
| 28 16 11 00-0005 | EA | Exit Push Button, Push Button Controls, Interior Stand-Alone Access Controls<br>Note: Controls mount into a single gang electrical box. Excludes electrical box. | 137.60 | 14.42 |
| 28 16 11 00-0006 | EA | Three Button, Push Button Controls, Interior Stand-Alone Access Controls For Gate Operators<br>Note: Controls mount into a single gang electrical box. Excludes electrical box. | 185.70 | 14.42 |

28 16 11 00-0007 Exterior Mount, Push Button Controls, Stand-Alone Access Controls *(28 16 11 00-0002)*

Note: Includes a lockable, gasketed 16 gauge steel enclosure. Excludes mounting posts.

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0008 | EA | Handicap/Push To Open, Push Button Controls, Exterior Stand-Alone Access Controls<br>Note: Controls mount into a single gang electrical box. Excludes electrical box. | 173.85 | 14.42 |
| 28 16 11 00-0009 | EA | 42" High Aluminum Post With Handicap/Push To Open, Push Button Controls, Exterior Stand-Alone Access Controls<br>Note: Includes post, mounting base and push button control. Excludes concrete foundation. | 920.34 | 43.26 |
| 28 16 11 00-0010 | EA | Three Button, Exterior Stand-Alone Access Controls For Gate Operators<br>Note: Includes open, close and stop controls. | 311.20 | 14.42 |

28 16 11 00-0011 Key Controls, Stand-Alone Access Controls *(28 16 11 00-0001)*

28 16 11 00-0012 Interior Mount, Key Controls, Stand-Alone Access Controls *(28 16 11 00-0011)*

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0013 | EA | Standard Mortise Key, Key Controls, Interior Stand-Alone Access Controls<br>Note: Controls mount into a single gang electrical box. Excludes electrical box. | 201.39 | 14.42 |

28 16 11 00-0014 Exterior Mount, Key Controls, Stand-Alone Access Controls *(28 16 11 00-0011)*

Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts.

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0015 | EA | Postal Or Fire Department Lock Box, Key Controls, Exterior Stand-Alone Access Controls<br>Note: Opens door or gate with a postal or fire department key. | 287.75 | 28.84 |
| 28 16 11 00-0016 | EA | Standard Mortise Key, Key Controls, Exterior Stand-Alone Access Controls | 509.45 | 28.84 |
| 28 16 11 00-0017 | EA | Ace Key, Key Controls, Exterior Stand-Alone Access Controls | 509.45 | 28.84 |
| 28 16 11 00-0018 | EA | Standard Mortise Key And Push Button Intercom, Key Controls, Exterior Stand-Alone Access Controls | 827.36 | 28.84 |

28 16 11 00-0019 Keypad Controls, Stand-Alone Access Controls *(28 16 11 00-0001)*

28 16 11 00-0020 Interior Mount, Keypad Controls, Stand-Alone Access Controls *(28 16 11 00-0019)*

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0021 | EA | One Code Memory, Keypad Control, Interior Stand-Alone Access Controls<br>Note: Stores one 4-digit entry code and one 4-digit hold code. Controls mount into a single gang electrical box. Excludes electrical box. | 300.74 | 14.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 16 11 00-0022 | | Exterior Mount, Keypad Controls, Stand-Alone Access Controls *(28 16 11 00-0019)*<br>Note: Includes a surface mounted lockable NEMA rain resistant steel enclosure. Excludes mounting posts. | | |
| 28 16 11 00-0023 | | Keypad Controls, Exterior Stand-Alone Access Controls *(28 16 11 00-0022)* | | |
| 28 16 11 00-0024 | EA | 1000 Code Memory, Keypad Control, Exterior Stand-Alone Access Controls<br>Note: Includes lighted keypad. Stores one thousand 4-digit entry codes and six 5-digit entry codes. | 1,265.69 | 57.68 |
| | | *For Flush Mount, Add* | *258.83* | |
| 28 16 11 00-0025 | | Keypad Controls With Push Button Intercom, Exterior Stand-Alone Access Controls *(28 16 11 00-0022)*<br>Note: Includes intercom sub-station. Excludes additional receiving intercoms. | | |
| 28 16 11 00-0026 | EA | 1000 Code Memory, Keypad Controls With Push Button Intercom, Exterior Stand-Alone Access Controls<br>Note: Includes lighted keypad. Stores one thousand 4-digit entry codes and six 5-digit entry codes. | 1,552.01 | 64.89 |
| | | *For Flush Mount, Add* | *320.00* | |
| 28 16 11 00-0027 | | RF Controls, Stand-Alone Access Controls *(28 16 11 00-0001)* | | |
| 28 16 11 00-0028 | | Exterior Mount, RF Controls, Stand-Alone Access Controls *(28 16 11 00-0027)*<br>Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts and transmitters. | | |
| 28 16 11 00-0029 | | RF Receivers, RF Controls, Exterior Stand-Alone Access Controls *(28 16 11 00-0028)*<br>Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts and transmitters. | | |
| 28 16 11 00-0030 | EA | 50 Code Memory, RF Receiver, RF Controls, Exterior Stand-Alone Access Controls | 680.06 | 57.68 |
| 28 16 11 00-0031 | EA | 100 Code Memory, RF Receiver, RF Controls, Exterior Stand-Alone Access Controls | 793.00 | 57.68 |
| 28 16 11 00-0032 | EA | 250 Code Memory, RF Receiver, RF Controls, Exterior Stand-Alone Access Controls | 901.76 | 57.68 |
| 28 16 11 00-0033 | EA | 500 Code Memory, RF Receiver, RF Controls, Exterior Stand-Alone Access Controls | 1,018.89 | 57.68 |
| 28 16 11 00-0034 | EA | 1000 Code Memory, RF Receiver, RF Controls, Exterior Stand-Alone Access Controls | 1,127.65 | 57.68 |
| 28 16 11 00-0035 | EA | 5000 Code Memory, RF Receiver, RF Controls, Exterior Stand-Alone Access Controls | 1,244.77 | 57.68 |
| 28 16 11 00-0036 | EA | 16000 Code Memory, RF Receiver, RF Controls, Exterior Stand-Alone Access Controls | 1,353.53 | 57.68 |
| 28 16 11 00-0037 | | RF Transmitters, RF Controls, Exterior Stand-Alone Access Controls *(28 16 11 00-0028)* | | |
| 28 16 11 00-0038 | EA | 1 Button, RF Transmitter, RF Controls, Exterior Stand-Alone Access Controls | 71.11 | |
| | | *For >40 To 110, Deduct* | *-3.56* | |
| | | *For >110, Deduct* | *-7.11* | |
| | | *For Built In Proximity Tags, Add* | *14.22* | |
| 28 16 11 00-0039 | EA | 2 Button, RF Transmitter, RF Controls, Exterior Stand-Alone Access Controls | 75.29 | |
| | | *For >40 To 110, Deduct* | *-3.76* | |
| | | *For >110, Deduct* | *-7.53* | |
| | | *For Built In Proximity Tags, Add* | *15.06* | |
| 28 16 11 00-0040 | EA | 3 Button, RF Transmitter, RF Controls, Exterior Stand-Alone Access Controls | 79.48 | |
| | | *For >40 To 110, Deduct* | *-3.97* | |
| | | *For >110, Deduct* | *-7.95* | |
| | | *For Built In Proximity Tags, Add* | *15.90* | |
| 28 16 11 00-0041 | | Accessories For RF Receivers, Exterior Stand-Alone Access Controls *(28 16 11 00-0028)* | | |
| 28 16 11 00-0042 | EA | Coax Antenna Kit For RF Receivers, Exterior Stand-Alone Access Controls<br>Note: Includes 15' of coax cable. | 186.91 | 43.26 |
| 28 16 11 00-0043 | EA | Antenna Amplifier For RF Receivers, Exterior Stand-Alone Access Controls<br>Note: Includes 20' of coax cable. | 504.82 | 43.26 |
| 28 16 11 00-0044 | EA | Yagi High-Gain Antenna Kit For RF Receivers, Exterior Stand-Alone Access Controls<br>Note: Includes 15' of coax cable. | 446.26 | 43.26 |
| 28 16 11 00-0045 | | Proximity Card Controls, Stand-Alone Access Controls *(28 16 11 00-0001)* | | |
| 28 16 11 00-0046 | | Exterior Mount, Proximity Card Controls, Stand-Alone Access Controls *(28 16 11 00-0045)*<br>Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts. | | |
| 28 16 11 00-0047 | | DKS Proximity Card Controls, Exterior Stand-Alone Access Controls *(28 16 11 00-0046)* | | |
| 28 16 11 00-0048 | | DKS Proximity Card Readers, Exterior Stand-Alone Access Controls *(28 16 11 00-0047)* | | |
| 28 16 11 00-0049 | EA | DKS Proximity Card Reader, Exterior Stand-Alone Access Controls | 1,474.84 | 57.68 |
| 28 16 11 00-0050 | | AWID Proximity Card Controls, Exterior Stand-Alone Access Controls *(28 16 11 00-0046)* | | |
| 28 16 11 00-0051 | | AWID Proximity Card Readers, Exterior Stand-Alone Access Controls *(28 16 11 00-0050)* | | |
| 28 16 11 00-0052 | EA | AWID Proximity Card Reader, Exterior Stand-Alone Access Controls | 1,621.25 | 57.68 |
| 28 16 11 00-0053 | | HID Proximity Card Controls, Exterior Stand-Alone Access Controls *(28 16 11 00-0046)* | | |
| 28 16 11 00-0054 | | HID Proximity Card Readers, Exterior Stand-Alone Access Controls *(28 16 11 00-0053)* | | |
| 28 16 11 00-0055 | EA | HID Proximity Card Reader, Exterior Stand-Alone Access Controls | 1,955.89 | 57.68 |
| 28 16 11 00-0056 | | Magnetic Stripe Card Controls, Stand-Alone Access Controls *(28 16 11 00-0001)* | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 16 11 00-0057 | | Interior Mount, Magnetic Stripe Card Controls, Stand-Alone Access Controls *(28 16 11 00-0056)* | | |
| 28 16 11 00-0058 | EA | Magnetic Stripe Reader, Interior Stand-Alone Access Controls | 805.55 | 57.68 |
| 28 16 11 00-0059 | | Exterior Mount, Magnetic Stripe Card Controls, Stand-Alone Access Controls *(28 16 11 00-0056)*<br>Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts. | | |
| 28 16 11 00-0060 | EA | Magnetic Stripe Reader, Exterior Stand-Alone Access Controls | 1,041.76 | 57.68 |
| 28 16 11 00-0061 | | Other Stand-Alone Access Controls *(28 16 11 00-0001)* | | |
| 28 16 11 00-0062 | EA | Toggle Switch, Interior Access Controls For Gate Operators<br>Note: Controls mount into a single gang electrical box. Excludes electrical box. | 122.96 | 14.42 |
| 28 16 11 00-0063 | EA | Request To Exit Motion Detector (Bosch Security Systems DS160) | 129.61 | 11.54 |
| 28 16 11 00-0064 | | Wiegand Output Access Controls *(28 16 11)*<br>Note: Excludes controllers. | | |
| 28 16 11 00-0065 | | Proximity Card Controls, Wiegand Output Access Controls *(28 16 11 00-0064)* | | |
| 28 16 11 00-0066 | | DKS, Proximity Card Controls, Wiegand Output Access Controls *(28 16 11 00-0065)* | | |
| 28 16 11 00-0067 | | DKS, Proximity Cards *(28 16 11 00-0066)* | | |
| 28 16 11 00-0068 | EA | Clamshell Type, DKS Proximity Card (DKS 170) | 11.13 | |
| 28 16 11 00-0069 | EA | ISO Compliant Graphics Card, DKS Proximity Card (DKS 80) | 18.35 | |
| 28 16 11 00-0070 | EA | DKS Proximity Key Fob (DKS 50) | 19.33 | |
| 28 16 11 00-0071 | EA | Active Tag, DKS Proximity Tag (DKS 150)<br>Note: Battery powered tag to boost signal. | 109.32 | |
| 28 16 11 00-0072 | EA | Active Tag, DKS Proximity Tag (DKS 200)<br>Note: Battery powered tag to boost signal. | 142.50 | |
| 28 16 11 00-0073 | | DKS, Proximity Card Readers, Wiegand Output Access Controls *(28 16 11 00-0066)* | | |
| 28 16 11 00-0074 | EA | Up To 2" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS Small) | 366.73 | 72.10 |
| 28 16 11 00-0075 | EA | Up To 3" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS Mullion) | 366.73 | 72.10 |
| 28 16 11 00-0076 | EA | Up To 4" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS Single Gang) | 366.73 | 72.10 |
| 28 16 11 00-0077 | EA | Up To 30" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS)<br>Note: Includes mounting bracket and 12 Volt DC regulated power supply. | 1,409.14 | 72.10 |
| 28 16 11 00-0078 | | AWID, Proximity Card Controls, Wiegand Output Access Controls *(28 16 11 00-0065)* | | |
| 28 16 11 00-0079 | | AWID, Proximity Cards *(28 16 11 00-0078)* | | |
| 28 16 11 00-0080 | EA | Clamshell Type, AWID Proximity Card (AWID Prox-Linc CS) | 9.37 | |
| 28 16 11 00-0081 | EA | ISO Compliant Graphics Card, AWID Proximity Card (AWID Prox-Linc GR) | 14.64 | |
| 28 16 11 00-0082 | EA | AWID Proximity Key Fob (AWID Prox-Linc KT) | 15.62 | |
| 28 16 11 00-0083 | EA | Windshield Tag For LR 2000 Readers, AWID Proximity Tag | 54.66 | |
| 28 16 11 00-0084 | EA | Metal Mount Tag For LR 2000 Readers, AWID Proximity Tag | 54.66 | |
| 28 16 11 00-0085 | | AWID, Proximity Card Readers, Wiegand Output Access Controls *(28 16 11 00-0078)* | | |
| 28 16 11 00-0086 | EA | Up To 4" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID SR 2400)<br>Note: For mullion mounting. | 495.57 | 72.10 |
| 28 16 11 00-0087 | EA | Up To 8" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID MM 6800)<br>Note: For mullion mounting. | 776.67 | 72.10 |
| 28 16 11 00-0088 | EA | Up To 8" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID MM 6820)<br>Note: For single gang electrical box mounting. | 776.67 | 72.10 |
| 28 16 11 00-0089 | EA | Up To 24" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID MR 1824)<br>Note: Includes 12 Volt DC regulated power supply. | 1,413.05 | 72.10 |
| 28 16 11 00-0090 | EA | Up To 11' Read Range, 12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID LR 2000)<br>Note: Includes mounting bracket and 12 Volt DC regulated power supply. | 9,049.62 | 72.10 |
| 28 16 11 00-0091 | | HID, Proximity Card Controls, Wiegand Output Access Controls *(28 16 11 00-0065)* | | |
| 28 16 11 00-0092 | | HID, Proximity Cards *(28 16 11 00-0091)* | | |
| 28 16 11 00-0093 | EA | Clamshell Type, HID Proximity Card (HID ProxCard II) | 15.65 | |
| 28 16 11 00-0094 | EA | ISO Compliant Graphics Card, HID Proximity Card (HID ISOProx II) | 22.68 | |
| 28 16 11 00-0095 | EA | HID Proximity Key Fob (HID ProxKey II) | 23.46 | |
| 28 16 11 00-0096 | | HID, Proximity Card Readers, Wiegand Output Access Controls *(28 16 11 00-0091)* | | |
| 28 16 11 00-0097 | EA | Up To 3" Read Range, 5-16 Volt DC, HID Proximity Card Reader, Wiegand Output Access Controls (HID ProxPoint Plus)<br>Note: For mullion mounting. (HID P/N 6005). | 404.43 | 72.10 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 16 11 00-0098 | EA | Up To 5" Read Range, 5-16 Volt DC, HID Proximity Card Reader, Wiegand Output Access Controls (HID ThinLine II)<br>Note: For single gang electrical box mounting. (HID P/N 5395). | 509.58 | 72.10 |
| 28 16 11 00-0099 | EA | Up To 5" Read Range, 5-16 Volt DC, HID Proximity Card Reader, Wiegand Output Access Controls (HID MiniProx)<br>Note: For mullion mounting. (HID P/N 5365). | 588.44 | 72.10 |
| 28 16 11 00-0100 | EA | EntryProx Single-Door Proximity Access Control<br>Note: (HID P/N 4045) Stores up to 2,000 users and 1,000 time-stamped transactions 12 position keypad for Pin entry or programming optional use with card/key fob, code only or card plus pin code Wiegand output mode. Continental Instrument CICR2358P. | 801.36 | 72.10 |
| **28 16 11 00-0101** | | **Contactless Smart Card Controls, Wiegand Output Access Controls** *(28 16 11 00-0064)* | | |
| **28 16 11 00-0102** | | **HID, Contactless Smart Cards** *(28 16 11 00-0101)* | | |
| 28 16 11 00-0103 | EA | 2K Bits, Clamshell Type, HID iClass, Contactless Smart Card | 17.18 | |
| 28 16 11 00-0104 | EA | 16K Bits, ISO Compliant Graphics Card, HID iClass, Contactless Smart Card | 18.75 | |
| 28 16 11 00-0105 | EA | 16K Bits, Contactless Smartcard Key Fob, HID iClass, Contactless Smart Card | 24.54 | |
| 28 16 11 00-0106 | EA | 16K Bits, Contactless Smartcard Tag, HID iClass, Contactless Smart Card<br>Note: Battery powered tag to boost signal. | 13.28 | |
| **28 16 11 00-0107** | | **HID, Contactless Smart Card Readers, Wiegand Output Access Controls** *(28 16 11 00-0101)* | | |
| 28 16 11 00-0108 | EA | Up To 3-1/4" Read Range, 5-16 Volt DC, HID iClass Contactless Smart Card Reader, Wiegand Output Access Controls (HID R10)<br>Note: For mullion mounting. | 454.01 | 72.10 |
| 28 16 11 00-0109 | EA | Up To 4-1/4" Read Range, 5-12 Volt DC, HID iClass Contactless Smart Card Reader, Wiegand Output Access Controls (HID R40)<br>Note: For mullion mounting. | 711.69 | 72.10 |
| 28 16 11 00-0110 | EA | Up To 4-1/4" Read Range, 5-12 Volt DC, HID iClass Contactless Smart Card Reader With Keypad, Wiegand Output Access Controls (HID RK40)<br>Note: For mullion mounting. | 1,291.46 | 72.10 |
| **28 16 11 00-0111** | | **HID, Contactless Smart Card Programmer, Wiegand Output Access Controls** *(28 16 11 00-0101)* | | |
| 28 16 11 00-0112 | EA | HID iClass Contactless Smart Card Programmer, Wiegand Output Access Controls (HID CP400)<br>Note: For mullion mounting. | 4,552.29 | 72.10 |
| **28 16 11 00-0113** | | **Call Station Controls, Wiegand Output Access Controls** *(28 16 11 00-0064)*<br>Note: Includes intercom sub-station. Excludes additional receiving intercoms. | | |
| 28 16 11 00-0114 | EA | Call Station With Entry Keypad, Exterior Wiegand Output Access Controls<br>Note: For mullion mounting. | 1,650.09 | 72.10 |
| 28 16 11 00-0115 | EA | Call Station With Proximity Card Reader, Exterior Wiegand Output Access Controls<br>Note: For mullion mounting. | 1,336.36 | 72.10 |
| **28 16 11 00-0116** | | **Biometrics Readers, Wiegand Output Access Controls** *(28 16 11 00-0064)* | | |
| 28 16 11 00-0117 | EA | Palm Reader Recognition System, Biometrics Readers, Wiegand Output Access Controls | 7,075.30 | 57.68 |
| 28 16 11 00-0118 | EA | CCD Camera, Face Image, Biometrics Readers, Wiegand Output Access Controls | 8,674.64 | 57.68 |
| 28 16 11 00-0119 | EA | Video Grabber Card For DFR Reader, Biometrics Readers, Wiegand Output Access Controls | 3,330.11 | 57.68 |
| 28 16 11 00-0120 | EA | Fingerprint Reader, Biometrics Readers, Wiegand Output Access Controls (Bioscrypt V-Pass) | 2,247.31 | 57.68 |
| 28 16 11 00-0121 | EA | Fingerprint Reader With HID Card Reader, Biometrics Readers, Wiegand Output Access Controls (Bioscrypt V-Prox) | 2,523.39 | 57.68 |
| 28 16 11 00-0122 | EA | Fingerprint Reader With Contactless Smart Card Reader, Biometrics Readers, Wiegand Output Access Controls (Bioscrypt V-Smart) | 2,247.31 | 57.68 |
| **28 16 11 00-0123** | | **Exterior Mounting Posts For Gate Operator Access Controls** *(28 16 11)*<br>Note: Includes mounting plate for access controls, baked on enamel finish and mounting bolt covers. Excludes concrete pads and electrical connections. | | |
| **28 16 11 00-0124** | | **2" x 2" Steel, Exterior Mounting Posts For Gate Operator Access Controls** *(28 16 11 00-0123)* | | |
| 28 16 11 00-0125 | EA | 44" Tall, Gooseneck Style, Single Mount, 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls<br>Note: Includes a 5" x 5" base plate. | 489.76 | 21.09 |
| 28 16 11 00-0126 | EA | 73" Tall, Gooseneck Style, Dual Mount, 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls<br>Note: Includes an 8" x 8" base plate. | 983.36 | 21.09 |
| 28 16 11 00-0127 | EA | Anchor Post For 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls<br>Note: Includes a 24" in-ground post with matching base plate, conduit access and mounting hardware. | 439.56 | 21.09 |
| **28 16 11 00-0128** | | **4" x 4" Steel, Exterior Mounting Posts For Gate Operator Access Controls** *(28 16 11 00-0123)* | | |
| 28 16 11 00-0129 | EA | 59" Tall, Straight Style, Single Mount, 4" x 4" Steel, Exterior Mounting Post For Vehicular Gate Operator Access Controls<br>Note: Includes an 8" x 8" base plate. | 912.32 | 25.30 |
| 28 16 11 00-0130 | EA | 49" Tall, Offset Style, Single Mount, 4" x 4" Steel, Exterior Mounting Post For Vehicular Gate Operator Access Controls<br>Note: Includes an 8" x 8" base plate and a 14" offset from back of post. | 1,096.37 | 25.30 |
| 28 16 11 00-0131 | EA | Anchor Post For 4" x 4" Steel, Exterior Mounting Post For Vehicular Gate Operator Access Controls<br>Note: Includes a 24" in-ground post with matching base plate, conduit access and mounting hardware. | 657.15 | 25.30 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 16 11 00-0132** | | **4" x 8" Steel, Exterior Mounting Posts For Gate Operator Access Controls** *(28 16 11 00-0123)* | | |
| 28 16 11 00-0133 | EA | 59" Tall, Straight Style, Single Mount, 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls<br>Note: Includes a 11" x 13" base plate. | 3,054.14 | 31.63 |
| 28 16 11 00-0134 | EA | 50" Tall, Offset Style, Single Mount, 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls<br>Note: Includes a 10" x 14" base plate and a 14" offset from back of post. | 3,200.55 | 31.63 |
| 28 16 11 00-0135 | EA | Anchor Post For 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls<br>Note: Includes a 24" in-ground post with matching base plate, conduit access and mounting hardware. | 1,297.26 | 10.55 |
| 28 16 11 00-0136 | EA | 48" Light Tower For 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls | 2,092.04 | 31.63 |
| **28 16 11 00-0137** | | **Access Control Accessories** *(28 16 11)* | | |
| 28 16 11 00-0138 | EA | 6 Volt DC, 12 Volt DC, Or 24 Volt DC, At 4 Amperes, Power Supply/Charger (Altronix SMP-5) | 615.66 | |
| 28 16 11 00-0139 | EA | 7 Amperes, 12 Volt, Battery | 90.89 | |
| 28 16 11 00-0140 | EA | 18 Amperes, 12 Volt, Battery | 202.60 | |
| 28 16 11 00-0141 | EA | Door Personality Module (Sensormatic RM-4) | 677.21 | 14.42 |
| 28 16 11 00-0142 | EA | Mini-Alert Door Ajar Sounder (System Sensor PA400) | 230.53 | 28.84 |
| 28 16 11 00-0143 | EA | Recessed Contact For Steel Doors, Door Monitor Switch (Sentrol 1078C) | 48.02 | 17.30 |
| 28 16 11 00-0144 | EA | Access Control Systems Power Supply (Altronix AL400ULACMCB) | 798.50 | 11.54 |
| 28 16 11 00-0145 | EA | Surge Suppressor (Tripp-Lite IBAR4) | 117.51 | 2.89 |
| 28 16 11 00-0146 | EA | Door Strike Relay (Altronix RBSN-TTL) | 57.55 | 11.54 |
| 28 16 11 00-0147 | EA | 4" Diameter x 74" High, Powder Coated Steel, Burial Mount Gooseneck For Access Control Devices (GNB-1)<br>Note: Set in concrete. | 337.48 | |
| 28 16 11 00-0148 | EA | 16-Zone Input, Door Controller Expansion Module With 16" SPI Cable (Kantech KT-MOD-INP16) | 552.13 | 72.10 |
| **28 16 11 00-0149** | | **Access Controllers** *(28 16 11)* | | |
| **28 16 11 00-0150** | | **Microterm Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0151 | EA | Microterm Stand-Alone One Or Two Door Processing Panel (Continental Instruments CICP1100)<br>Note: Up to 1,000 card capacity. Includes 2 alarm inputs, tamper alarm, and 3 relay outputs. | 1,720.82 | 72.10 |
| 28 16 11 00-0152 | EA | Microterm PC Board (Continental Instruments CICP1100PCB) | 1,304.00 | 43.26 |
| 28 16 11 00-0153 | EA | Battery Standby For Microterm (Continental Instruments CICP1100BAT-2)<br>Note: Input 120 Volt AC, output 12 Volt DC to temporarily power the Microterm only. | 656.19 | |
| **28 16 11 00-0154** | | **Miniterm Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0155 | EA | Miniterm Two Reader Processing Panel (Continental Instrument CICP1200)<br>Note: Up to 3,000 card capacity. Includes 8 EOL Class A supervised alarm inputs, temper alarm, and 5 relay outputs. Complete in a lockable steel enclosure with battery standby for memory and system operation. | 2,803.24 | 72.10 |
| 28 16 11 00-0156 | EA | Miniterm PC Board (Continental Instrument CICP1200PCB) | 2,188.71 | 43.26 |
| **28 16 11 00-0157** | | **Super-2 Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0158 | EA | Super-Two - Two Reader Processing Panel (Continental Instruments CICP1300)<br>Note: For use with CA3000 V2.0.25 and above. Up to a 125,000 card capacity, 8 EOL supervised alarm inputs, tamper, 5 relay outputs. Support for on-board LAN adapter, 57,600 baud rate, 6 access groups per card-holder and compressed data mode. Complete in a lockable steel enclosure with battery standby for memory and system operation. | 2,025.03 | 72.10 |
| 28 16 11 00-0159 | EA | Super-Two - PC Board (Continental Instruments CICP1300BD) | 1,444.94 | 43.26 |
| 28 16 11 00-0160 | EA | Network Interface Board For Super-2 (Continental Instruments CICP1300NETBD)<br>Note: Optional on-board adapter allows for communication over TCP/IP. | 343.10 | 43.26 |
| **28 16 11 00-0161** | | **Smarterm Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0162 | EA | Smarterm Four Reader Processing Panel (Continental Instrument CICP1400)<br>Note: Card capacity up to 2,500. Includes 16 alarm inputs, tamper alarm, and 9 relay outputs. Complete in a lockable steel enclosure with battery standby for memory and system operation. | 6,061.32 | 86.52 |
| 28 16 11 00-0163 | EA | Smarterm PC Board (Continental Instrument CICP1400PCB) | 4,767.51 | 43.26 |
| 28 16 11 00-0164 | EA | Smarterm Memory Board - 256K (Continental Instrument CICP1400MB256-1)<br>Note: Up to 10,000 cardholders. | 1,807.02 | 43.26 |
| 28 16 11 00-0165 | EA | Smarterm Memory Board - 2MB (Continental Instrument CICP1400MB2-1)<br>Note: Up to 50,000 cardholders. | 2,602.22 | 43.26 |
| 28 16 11 00-0166 | EA | Smarterm Relay Expander Board (Continental Instrument CICP1400RB)<br>Note: 16 Output relays, 8 alarm inputs. | 2,006.36 | 43.26 |
| 28 16 11 00-0167 | EA | Smarterm Alarm Expander Board (Continental Instrument CICP1400RB)<br>Note: (Supervised) 16 alarm inputs. | 2,006.36 | 43.26 |
| **28 16 11 00-0168** | | **Superterm-4 Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0169 | EA | Superterm-4 - Four Reader Processing Panel (Continental Instrument CICP1400UL)<br>Note: 20,000 card capacity, 12 supervised alarm inputs, tamper alarm, and 9 relay outputs. Complete in a painted steel enclosure with 7 AH battery standby for system operation. | 5,576.07 | 86.52 |
| 28 16 11 00-0170 | EA | Superterm-4 PC Board (Continental Instrument CICP1400ULPCB) | 4,685.94 | 43.26 |
| **28 16 11 00-0171** | | **Superterm-8 Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0172 | EA | Superterm-8 - Eight Reader Processing Panel (Continental Instrument CICP1800)<br>Note: Up to 20,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including 7 AH battery standby for memory and system operation. | 7,342.93 | 144.19 |
| 28 16 11 00-0173 | EA | Superterm-8 - Eight Reader Processing Panel, Expanded Power (Continental Instrument CICP1800EXP)<br>Note: With expanded power supply. (required if more than 1 relay expander board is used.) Up to 20,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including 7 AH battery standby for memory and system operation. | 8,005.59 | 144.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 16 11 00-0174 | EA | Superterm-8 PC Board (Continental Instrument CICP1800PCB) | 6,337.45 | 43.26 |
| **28 16 11 00-0175** | | **Turbo Superterm-4 Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0176 | EA | Turbo Superterm-4 - Four Reader Processing Panel (Continental Instrument CICP1400ULT)<br>Note: 20,000 Card capacity, 12 supervised alarm inputs, tamper alarm, and 9 relay outputs. Complete in a painted steel enclosure with 7 AH battery standby for system operation. | 5,576.07 | 86.52 |
| 28 16 11 00-0177 | EA | Turbo Superterm-4 PC Board (Continental Instrument CICP1400ULTPCB) | 4,685.94 | 43.26 |
| **28 16 11 00-0178** | | **Turbo Superterm-8 Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0179 | EA | Turbo Superterm-8 - Eight Reader Processing Panel (Continental Instrument CICP1800T)<br>Note: For use with CA3000 V2.0.25 and above. Up to 40,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including a 7 AH battery standby for memory and system operation. | 7,342.93 | 144.19 |
| 28 16 11 00-0180 | EA | Turbo Superterm-8 -Eight Reader Processing Panel, Expanded Power (Continental Instrument CICP1800TEXP)<br>Note: Required if more than one relay expander board is used. Up to 40,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including a 7 AH battery standby for memory and system operation. | 8,005.59 | 144.19 |
| 28 16 11 00-0181 | EA | Turbo Superterm-8 PC Board (Continental Instrument CICP1800TPCB) | 6,337.45 | 43.26 |
| 28 16 11 00-0182 | EA | Superterm Memory Board - 2MB (Continental Instrument CICP1800MB2)<br>Note: Up to 140,000 cardholders. | 2,602.22 | 43.26 |
| 28 16 11 00-0183 | EA | Turbo/Superterm-8 Memory Board - 2MB (Continental Instrument CICP1800MB2X2)<br>Note: Up to 140,000 cardholders. | 2,178.10 | 43.26 |
| 28 16 11 00-0184 | EA | Turbo Superterm-8 Relay Expander Board (Continental Instrument CICP1800RB)<br>Note: 16 Output relays, 8 alarm inputs. | 2,008.50 | 43.26 |
| 28 16 11 00-0185 | EA | Turbo Superterm-8 Alarm Expander Board (Continental Instrument CICP1800RB)<br>Note: (Supervised) 16 Alarm inputs. | 2,008.50 | 43.26 |
| 28 16 11 00-0186 | EA | Expanded Power Supply For Superterm Or Turbo Superterm (Continental Instrument CICPEXPPWS) | 849.98 | |
| **28 16 11 00-0187** | | **Intelligent Controller** *(28 16 11 00-0149)* | | |
| 28 16 11 00-0188 | EA | Intelligent Controller With Paired Reader Interface for One Physical Barrier (Mercury Security EP-1501) | 1,417.45 | 43.26 |
| 28 16 11 00-0189 | EA | Up To 64 Doors, Access Controller (Mercury Security EP-1502) | 2,388.79 | 72.10 |
| **28 16 11 00-0190** | | **Access Control Bundled System** *(28 16 11)* | | |
| 28 16 11 00-0191 | EA | CA 3000 Bundled System, Supports 25 Users (Continental Instrument CA3B250P4O3V0R0)<br>Note: System includes PC, monitor, keyboard, mouse, OS, Card Access 3000 file server software, MS SQL 2000, 1 SQL host license, and security key. | 41,487.07 | |
| **28 16 11 00-0192** | | **Magnetic Locks** *(28 16 11)*<br>Note: Excludes access controls. | | |
| **28 16 11 00-0193** | | **Magnetic Door Locks** *(28 16 11 00-0192)* | | |
| **28 16 11 00-0194** | | **300 Lb. Magnetic Door Locks** *(28 16 11 00-0193)* | | |
| 28 16 11 00-0195 | EA | Single Door, Surface Mount, 300 Lb. Magnetic Door Lock | 613.13 | 57.68 |
| **28 16 11 00-0196** | | **600 Lb. Magnetic Door Locks** *(28 16 11 00-0193)* | | |
| 28 16 11 00-0197 | EA | 600 Lb., Single Door, Surface Mount, Magnetic Door Lock | 958.23 | 57.68 |
| | | *For LED Status Indicator And Signal Relay, Add* | *105.36* | |
| | | *For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add* | *210.72* | |
| | | *For Mortise Mount, Deduct* | *-168.58* | |
| 28 16 11 00-0198 | EA | 600 Lb., Dual Doors, Surface Mount, Magnetic Door Lock | 1,525.04 | 57.68 |
| | | *For LED Status Indicator And Signal Relay, Add* | *176.21* | |
| | | *For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add* | *352.42* | |
| **28 16 11 00-0199** | | **1,200 Lb. Magnetic Door Locks** *(28 16 11 00-0193)* | | |
| 28 16 11 00-0200 | EA | 1,200 Lb., Single Door, Surface Mount, Magnetic Door Lock | 1,010.52 | 57.68 |
| | | *For LED Status Indicator And Signal Relay, Add* | *205.89* | |
| | | *For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add* | *268.55* | |
| 28 16 11 00-0201 | EA | Dual Doors, Surface Mount, 1,200 Lb. Magnetic Door Lock | 1,637.98 | 57.68 |
| | | *For LED Status Indicator And Signal Relay, Add* | *350.20* | |
| | | *For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add* | *456.79* | |
| **28 16 11 00-0202** | | **2,000 Lb. Shear Lock, Magnetic And Mechanical Locks** *(28 16 11 00-0193)*<br>Note: Includes LED status indicator and built-in signal relay. | | |
| 28 16 11 00-0203 | EA | Single Door, Mortise Mount, 2,000 Lb. Shear Lock, Magnetic And Mechanical Door Lock | 1,066.99 | 57.68 |
| **28 16 11 00-0204** | | **Magnetic Gate Locks** *(28 16 11 00-0192)* | | |
| **28 16 11 00-0205** | | **600 Lb. Magnetic Gate Locks** *(28 16 11 00-0204)* | | |
| 28 16 11 00-0206 | EA | 600 Lb. Magnetic Gate Lock | 751.17 | 57.68 |
| **28 16 11 00-0207** | | **1,200 Lb. Magnetic Gate Locks** *(28 16 11 00-0204)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 16 11 00-0208 | EA | 1,200 Lb. Magnetic Gate Lock | 941.50 | 57.68 |
| | | *For LED Status Indicator And Signal Relay, Add* | *103.27* | |
| | | *For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add* | *206.54* | |
| | | *For Mortise Mount, Deduct* | *-165.23* | |

### 28 16 11 00-0209 Magnetic Lock Power Supply And Chargers *(28 16 11 00-0192)*

Note: Includes lockable metal enclosure, batteries, battery charger and electronically regulated outputs.

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0210 | EA | 12/24 Volt DC At 1 Ampere, Magnetic Lock Backup Power Supply And Charger | 507.67 | 57.68 |
| 28 16 11 00-0211 | EA | 12/24 Volt DC At 2-1/2 Amperes, Magnetic Lock Backup Power Supply And Charger | 697.30 | 57.68 |
| 28 16 11 00-0212 | EA | 12 Volt DC At 4 Amperes And 24 Volt DC At 3 Amperes, Magnetic Lock Backup Power Supply And Charger | 808.85 | 57.68 |
| 28 16 11 00-0213 | EA | 12/24 Volt DC At 6 Amperes, Magnetic Lock Backup Power Supply And Charger | 1,065.41 | 57.68 |

### 28 16 11 00-0214 Master Door Buzzer Stations *(28 16 11)*

### 28 16 11 00-0215 Master Stations *(28 16 11 00-0214)*

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0216 | EA | Master Stations, 5 Station Intercommunication Equipment | 1,019.98 | 89.98 |
| 28 16 11 00-0217 | EA | Master Stations, 10 Station Intercommunication Equipment | 1,430.43 | 174.19 |
| 28 16 11 00-0218 | EA | Master Station, Desk Style Remote Intercommunication Equipment | 422.02 | 44.99 |
| 28 16 11 00-0219 | EA | Master Station, Flush Wall Remote Intercommunication Equipment | 493.81 | 74.98 |
| 28 16 11 00-0220 | EA | Sound System Outlet, Protector | 100.28 | 29.35 |
| 28 16 11 00-0221 | EA | Sound System Microphone Outlet | 152.48 | 60.10 |
| 28 16 11 00-0222 | EA | Ceiling Or Wall, Sound System Speaker | 160.31 | 29.35 |
| 28 16 11 00-0223 | EA | Sound System Monitor Panel | 535.84 | 60.10 |
| 28 16 11 00-0224 | EA | Sound System Volume Control | 127.97 | 29.35 |
| 28 16 11 00-0225 | EA | 250 Watt, Sound System Amplifier | 2,577.89 | 240.34 |
| 28 16 11 00-0226 | EA | Sound System Cabinet | 1,242.72 | 240.34 |

### 28 16 11 00-0227 Master Door Stations *(28 16 11 00-0214)*

| | | | | |
|---|---|---|---|---|
| 28 16 11 00-0228 | EA | Master Door Stations, Button Buzzer Type, 25 Station | 1,632.11 | |
| | | *For Intercom Type Master Door Station, Add* | *230.60* | |
| 28 16 11 00-0229 | EA | Master Door Stations, Button Buzzer Type, 50 Station | 2,687.19 | |
| | | *For Intercom Type Master Door Station, Add* | *373.56* | |
| 28 16 11 00-0230 | EA | Master Door Stations, Button Buzzer Type, 75 Station | 3,633.74 | |
| | | *For Intercom Type Master Door Station, Add* | *484.25* | |
| 28 16 11 00-0231 | EA | Master Door Stations, Button Buzzer Type, 100 Station | 4,179.74 | |
| | | *For Intercom Type Master Door Station, Add* | *567.26* | |
| 28 16 11 00-0232 | EA | Master Door Stations, Button Buzzer Type, 150 Station | 5,342.10 | |
| | | *For Intercom Type Master Door Station, Add* | *830.14* | |
| 28 16 11 00-0233 | EA | Master Door Stations, Button Buzzer Type, 200 Station | 6,450.50 | |
| | | *For Intercom Type Master Door Station, Add* | *1,069.96* | |
| 28 16 11 00-0234 | EA | Master Door Stations, Button Buzzer Type, 250 Station | 8,190.01 | |
| | | *For Intercom Type Master Door Station, Add* | *1,383.57* | |
| 28 16 11 00-0235 | EA | Master Door Stations, Button Buzzer Type, 300 Station | 9,657.95 | |
| | | *For Intercom Type Master Door Station, Add* | *1,586.49* | |
| 28 16 11 00-0236 | EA | Transformer | 117.63 | |
| 28 16 11 00-0237 | EA | Door Opener | 172.59 | |
| 28 16 11 00-0238 | EA | Buzzer With Door Release And Plate | 201.44 | |
| 28 16 11 00-0239 | EA | Amplifier For Intercom Type Unit | 427.87 | |
| 28 16 11 00-0240 | EA | Speaker With Door Release | 167.60 | |

## 28 18 Security Access Detection Equipment *(28 10)*

### 28 18 11 Security Access Metal Detectors *(28 18)*

### 28 18 11 00-0001 Metal Detectors *(28 18 11)*

| | | | | |
|---|---|---|---|---|
| 28 18 11 00-0002 | EA | Handheld Scanner (Garrett Super Scanner V) | 259.23 | 14.42 |
| 28 18 11 00-0003 | EA | Single-Zone, Walk-Through Metal Detector, Complete Unit (Garrett CS 5000) | 4,339.44 | 173.04 |
| 28 18 11 00-0004 | EA | Multi-Zone, Walk-Through Metal Detector, Complete Unit (Garrett PD 6500I) | 6,794.55 | 230.72 |

## 28 20 Video Surveillance *(28)*

Note: Includes testing of new devices and certification.

## 28 21 Surveillance Cameras *(28 20)*

### 28 21 31 Proprietary Surveillance Camera Systems *(28 21)*

Note: Includes programming of equipment, testing and certification of new devices.

### 28 21 31 00-0001 Closed Circuit Television And Surveillance Systems (Pelco) *(28 21 31)*

### 28 21 31 00-0002 Cameras And Accessories *(28 21 31 00-0001)*

### 28 21 31 00-0003 Cameras *(28 21 31 00-0002)*

### 28 21 31 00-0004 Compact, 1/3" Format Cameras *(28 21 31 00-0003)*

### 28 21 31 00-0005 High Resolution Color, Compact, 1/3" Format Cameras *(28 21 31 00-0004)*

| | | | | |
|---|---|---|---|---|
| 28 21 31 00-0006 | EA | High Resolution Day/Night, Compact, 1/3" Format Camera (Pelco C10DN-6) | 658.36 | 14.49 |

### 28 21 31 00-0007 Day/Night, Compact, 1/3" Format Cameras *(28 21 31 00-0004)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0008 | EA | High Resolution Color, Compact, 1/3" Format Camera (Pelco C10CH-6) | 372.91 | 14.49 |
| 28 21 31 00-0009 | | Camerapaks *(28 21 31 00-0002)* Note: Includes camera and lens. | | |
| 28 21 31 00-0010 | | Camerapaks *(28 21 31 00-0009)* | | |
| 28 21 31 00-0011 | | High Resolution Color, Camerapaks *(28 21 31 00-0010)* | | |
| 28 21 31 00-0012 | | Fixed Focus, High Resolution Color, Camerapaks *(28 21 31 00-0011)* | | |
| 28 21 31 00-0013 | | Manual Iris, Fixed Focus, High Resolution Color, Camerapaks *(28 21 31 00-0012)* | | |
| 28 21 31 00-0014 | EA | 2.3 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.3) | 496.72 | 14.49 |
| 28 21 31 00-0015 | EA | 2.8 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.8) | 464.62 | 14.49 |
| 28 21 31 00-0016 | EA | 4 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F4) | 449.72 | 14.49 |
| 28 21 31 00-0017 | EA | 8 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F8) | 446.28 | 14.49 |
| 28 21 31 00-0018 | | Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapaks *(28 21 31 00-0012)* | | |
| 28 21 31 00-0019 | EA | 2.3 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.3A) | 544.87 | 14.49 |
| 28 21 31 00-0020 | EA | 2.8 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.8A) | 496.72 | 14.49 |
| 28 21 31 00-0021 | EA | 4 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F4A) | 485.26 | 14.49 |
| 28 21 31 00-0022 | EA | 8 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F8A) | 476.09 | 14.49 |
| 28 21 31 00-0023 | | Varifocal, High Resolution Color, Camerapaks *(28 21 31 00-0011)* | | |
| 28 21 31 00-0024 | | Manual Iris, Varifocal, High Resolution Color, Camerapaks *(28 21 31 00-0023)* | | |
| 28 21 31 00-0025 | EA | 1-3 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V1) | 591.87 | 14.49 |
| 28 21 31 00-0026 | EA | 2.5-6 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V2) | 529.97 | 14.49 |
| 28 21 31 00-0027 | EA | 2.8-12 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V21) | 479.53 | 14.49 |
| 28 21 31 00-0028 | EA | 3-8 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V3) | 458.89 | 14.49 |
| 28 21 31 00-0029 | EA | 5-40 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V5) | 535.70 | 14.49 |
| 28 21 31 00-0030 | | Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapaks *(28 21 31 00-0023)* | | |
| 28 21 31 00-0031 | EA | 1-3 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V1A) | 642.31 | 14.49 |
| 28 21 31 00-0032 | EA | 2.5-6 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V2A) | 599.90 | 14.49 |
| 28 21 31 00-0033 | EA | 2.8-12 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V21A) | 527.67 | 14.49 |
| 28 21 31 00-0034 | EA | 3-8 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V3A) | 466.91 | 14.49 |
| 28 21 31 00-0035 | EA | 5-40 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V5A) | 559.77 | 14.49 |
| 28 21 31 00-0036 | EA | 5-50 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V50A) | 637.73 | 14.49 |
| 28 21 31 00-0037 | EA | 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V55A) | 737.47 | 14.49 |
| 28 21 31 00-0038 | | Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapaks *(28 21 31 00-0023)* | | |
| 28 21 31 00-0039 | EA | 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6R3A) | 493.28 | 14.49 |
| 28 21 31 00-0040 | EA | 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6R75A) | 597.60 | 14.49 |
| 28 21 31 00-0041 | | High Resolution Day/Night, Camerapaks *(28 21 31 00-0010)* | | |
| 28 21 31 00-0042 | | Varifocal, High Resolution Day/Night, Camerapaks *(28 21 31 00-0041)* | | |
| 28 21 31 00-0043 | | Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapaks *(28 21 31 00-0042)* | | |
| 28 21 31 00-0044 | EA | 2.5-6 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V2A) | 1,037.82 | 14.49 |
| 28 21 31 00-0045 | EA | 2.8-12 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V21A) | 965.60 | 14.49 |
| 28 21 31 00-0046 | EA | 3-8 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V3A) | 904.84 | 14.49 |
| 28 21 31 00-0047 | EA | 5-40 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V5A) | 997.70 | 14.49 |
| 28 21 31 00-0048 | EA | 5-50 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V50A) | 1,075.65 | 14.49 |
| 28 21 31 00-0049 | EA | 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V55A) | 1,174.24 | 14.49 |
| 28 21 31 00-0050 | | Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapaks *(28 21 31 00-0042)* | | |
| 28 21 31 00-0051 | EA | 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6R3A) | 931.21 | 14.49 |
| 28 21 31 00-0052 | EA | 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6R75A) | 1,035.53 | 14.49 |
| 28 21 31 00-0053 | | Compact Camerapaks *(28 21 31 00-0009)* | | |
| 28 21 31 00-0054 | | High Resolution Color, Compact Camerapaks *(28 21 31 00-0053)* | | |
| 28 21 31 00-0055 | | DSS, High Resolution Color, Compact Camerapaks *(28 21 31 00-0054)* | | |
| 28 21 31 00-0056 | | Fixed Focus, DSS, High Resolution Color, Camerapaks *(28 21 31 00-0055)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0057 | | Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapaks *(28 21 31 00-0056)* | | |
| 28 21 31 00-0058 | EA | 2.3 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.3) | 795.93 | 14.49 |
| 28 21 31 00-0059 | EA | 2.8 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.8) | 763.83 | 14.49 |
| 28 21 31 00-0060 | EA | 4 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F4) | 747.78 | 14.49 |
| 28 21 31 00-0061 | EA | 8 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F8) | 744.34 | 14.49 |
| 28 21 31 00-0062 | | Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapaks *(28 21 31 00-0056)* | | |
| 28 21 31 00-0063 | EA | 2.3 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.3A) | 842.93 | 14.49 |
| 28 21 31 00-0064 | EA | 2.8 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.8A) | 795.93 | 14.49 |
| 28 21 31 00-0065 | EA | 4 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F4A) | 784.47 | 14.49 |
| 28 21 31 00-0066 | EA | 8 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F8A) | 775.30 | 14.49 |
| 28 21 31 00-0067 | | Varifocal, DSS, High Resolution Color, Camerapaks *(28 21 31 00-0055)* | | |
| 28 21 31 00-0068 | | Manual Iris, Varifocal, DSS, High Resolution Color, Camerapaks *(28 21 31 00-0067)* | | |
| 28 21 31 00-0069 | EA | 1-3 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V1) | 891.08 | 14.49 |
| 28 21 31 00-0070 | EA | 2.5-6 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V2) | 828.03 | 14.49 |
| 28 21 31 00-0071 | EA | 2.8-12 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V21) | 778.74 | 14.49 |
| 28 21 31 00-0072 | EA | 3-8 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V3) | 758.10 | 14.49 |
| 28 21 31 00-0073 | EA | 5-40 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V5) | 833.76 | 14.49 |
| 28 21 31 00-0074 | EA | 5-50 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V50) | 883.06 | 14.49 |
| 28 21 31 00-0075 | EA | 5.5-82.5 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V55) | 999.99 | 14.49 |
| 28 21 31 00-0076 | | Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapaks *(28 21 31 00-0067)* | | |
| 28 21 31 00-0077 | EA | 1-3 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V1A) | 940.38 | 14.49 |
| 28 21 31 00-0078 | EA | 2.5-6 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V2A) | 899.11 | 14.49 |
| 28 21 31 00-0079 | EA | 2.8-12 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V21A) | 826.88 | 14.49 |
| 28 21 31 00-0080 | EA | 3-8 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V3A) | 764.98 | 14.49 |
| 28 21 31 00-0081 | EA | 5-40 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V5A) | 858.98 | 14.49 |
| 28 21 31 00-0082 | EA | 5-50 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V50A) | 936.94 | 14.49 |
| 28 21 31 00-0083 | EA | 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V55A) | 1,035.53 | 14.49 |
| 28 21 31 00-0084 | | Infrared Corrected, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapaks *(28 21 31 00-0067)* | | |
| 28 21 31 00-0085 | EA | 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2R3A) | 792.49 | 14.49 |
| 28 21 31 00-0086 | EA | 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2R75A) | 896.81 | 14.49 |
| 28 21 31 00-0087 | | EDR, High Resolution Color, Compact Camerapaks *(28 21 31 00-0054)* | | |
| 28 21 31 00-0088 | | Fixed Focus, EDR, High Resolution Color, Camerapaks *(28 21 31 00-0087)* | | |
| 28 21 31 00-0089 | | Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapaks *(28 21 31 00-0088)* | | |
| 28 21 31 00-0090 | EA | 2.3 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.3) | 795.93 | 14.49 |
| 28 21 31 00-0091 | EA | 2.8 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.8) | 584.99 | 14.49 |
| 28 21 31 00-0092 | EA | 4 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F4) | 568.94 | 14.49 |
| 28 21 31 00-0093 | EA | 8 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F8) | 565.51 | 14.49 |
| 28 21 31 00-0094 | | Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapaks *(28 21 31 00-0088)* | | |
| 28 21 31 00-0095 | EA | 2.3 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.3A) | 664.10 | 14.49 |
| 28 21 31 00-0096 | EA | 2.8 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.8A) | 617.09 | 14.49 |
| 28 21 31 00-0097 | EA | 4 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F4A) | 605.63 | 14.49 |
| 28 21 31 00-0098 | EA | 8 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F8A) | 605.63 | 14.49 |
| 28 21 31 00-0099 | | Varifocal, EDR, High Resolution Color, Camerapaks *(28 21 31 00-0087)* | | |
| 28 21 31 00-0100 | | Manual Iris, Varifocal, EDR, High Resolution Color, Camerapaks *(28 21 31 00-0099)* | | |
| 28 21 31 00-0101 | EA | 1-3 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V1) | 712.24 | 14.49 |
| 28 21 31 00-0102 | EA | 2.5-6 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V2) | 649.19 | 14.49 |
| 28 21 31 00-0103 | EA | 2.8-12 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V21) | 599.90 | 14.49 |
| 28 21 31 00-0104 | EA | 3-8 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V3) | 579.26 | 14.49 |
| 28 21 31 00-0105 | EA | 5-40 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V5) | 654.92 | 14.49 |
| 28 21 31 00-0106 | EA | 5-50 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V50) | 704.22 | 14.49 |
| 28 21 31 00-0107 | EA | 5.5-82.5 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V55) | 821.15 | 14.49 |
| 28 21 31 00-0108 | | Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapaks *(28 21 31 00-0099)* | | |
| 28 21 31 00-0109 | EA | 1-3 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V1A) | 761.54 | 14.49 |
| 28 21 31 00-0110 | EA | 2.5-6 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V2A) | 720.27 | 14.49 |
| 28 21 31 00-0111 | EA | 2.8-12 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V21A) | 646.90 | 14.49 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0112 | EA | 3-8 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V3A) | 586.14 | 14.49 |
| 28 21 31 00-0113 | EA | 5-40 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V5A) | 680.15 | 14.49 |
| 28 21 31 00-0114 | EA | 5-50 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V50A) | 758.10 | 14.49 |
| 28 21 31 00-0115 | EA | 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V55A) | 856.69 | 14.49 |
| 28 21 31 00-0116 | | Infrared Corrected, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapaks *(28 21 31 00-0099)* | | |
| 28 21 31 00-0117 | EA | 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2R3A) | 613.65 | 14.49 |
| 28 21 31 00-0118 | EA | 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2R75A) | 717.98 | 14.49 |
| 28 21 31 00-0119 | | High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0053)* | | |
| 28 21 31 00-0120 | | Fixed Focus, High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0119)* | | |
| 28 21 31 00-0121 | | Manual Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0120)* | | |
| 28 21 31 00-0122 | EA | 8 mm, Manual Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6F8) | 731.73 | 14.49 |
| 28 21 31 00-0123 | | DC-Drive Auto Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0120)* | | |
| 28 21 31 00-0124 | EA | 2.3 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6F2.3A) | 830.32 | 14.49 |
| 28 21 31 00-0125 | EA | 2.8 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6F2.8A) | 782.17 | 14.49 |
| 28 21 31 00-0126 | | Varifocal, High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0119)* | | |
| 28 21 31 00-0127 | | Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0126)* | | |
| 28 21 31 00-0128 | EA | 2.8-12 mm, Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V21) | 764.98 | 14.49 |
| 28 21 31 00-0129 | EA | 3-8 mm, Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V3) | 744.34 | 14.49 |
| 28 21 31 00-0130 | EA | 5-50 mm, Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V50) | 870.45 | 14.49 |
| 28 21 31 00-0131 | | Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0126)* | | |
| 28 21 31 00-0132 | EA | 2.5-6 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V2A) | 885.35 | 14.49 |
| 28 21 31 00-0133 | EA | 2.8-12 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V21A) | 813.13 | 14.49 |
| 28 21 31 00-0134 | EA | 3-8 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V3A) | 752.37 | 14.49 |
| 28 21 31 00-0135 | EA | 5-40 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V5A) | 845.23 | 14.49 |
| 28 21 31 00-0136 | EA | 5-50 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V50A) | 923.18 | 14.49 |
| 28 21 31 00-0137 | EA | 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V55A) | 1,022.92 | 14.49 |
| 28 21 31 00-0138 | | Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapaks *(28 21 31 00-0126)* | | |
| 28 21 31 00-0139 | EA | 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6R3A) | 778.74 | 14.49 |
| 28 21 31 00-0140 | EA | 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6R75A) | 883.06 | 14.49 |
| 28 21 31 00-0141 | | Camera Systems *(28 21 31 00-0002)* | | |
| 28 21 31 00-0142 | | Camera Dome Systems *(28 21 31 00-0141)* | | |
| 28 21 31 00-0143 | | Spectra®, Pan/Tilt Camera Dome Systems *(28 21 31 00-0142)* | | |
| 28 21 31 00-0144 | | Spectra®, Pan/Tilt Camera Dome Systems *(28 21 31 00-0143)*<br>Note: Includes dome drive, camera, lens, back box, clear or smoked lower dome and mounting hardware. | | |
| 28 21 31 00-0145 | | Spectra® IV, Pan/Tilt Camera Dome Systems *(28 21 31 00-0144)* | | |
| 28 21 31 00-0146 | | Black And White, Spectra® IV, Pan/Tilt Camera Dome Systems *(28 21 31 00-0145)* | | |
| 28 21 31 00-0147 | EA | 22X, Surface Mount, Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4M22-SMB) | 3,186.67 | 86.97 |
| 28 21 31 00-0148 | EA | 22X, In-Ceiling Mount, Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4M22-F) | 3,656.69 | 86.97 |
| 28 21 31 00-0149 | EA | 22X, Pendant Mount, Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4M22-PB) | 3,867.63 | 86.97 |
| 28 21 31 00-0150 | EA | 22X, Environmental Pendant Mount, Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4M22-PG-E) | 5,445.08 | 86.97 |
| 28 21 31 00-0151 | | Color, Spectra® IV, Pan/Tilt Camera Dome Systems *(28 21 31 00-0145)* | | |
| 28 21 31 00-0152 | EA | 16X, Surface Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-SMB) | 2,653.59 | 86.97 |
| 28 21 31 00-0153 | EA | 16X, In-Ceiling Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-F) | 2,890.90 | 86.97 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0154 | EA | 16X, Pendant Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-PB) | 3,102.98 | 86.97 |
| 28 21 31 00-0155 | EA | 16X, Environmental In-Ceiling Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-F-E) | 3,224.50 | 86.97 |
| 28 21 31 00-0156 | EA | 16X, Environmental Pendant Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-PG-E) | 3,224.50 | 86.97 |
| 28 21 31 00-0157 | EA | 22X, Surface Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-SMB) | 3,388.44 | 86.97 |
| 28 21 31 00-0158 | EA | 22X, In-Ceiling Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-F) | 3,859.61 | 86.97 |
| 28 21 31 00-0159 | EA | 22X, Pendant Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-PB) | 4,071.69 | 86.97 |
| 28 21 31 00-0160 | EA | 22X, Environmental In-Ceiling Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-F-E) | 4,193.21 | 86.97 |
| 28 21 31 00-0161 | EA | 22X, Environmental Pendant Mount, Color, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-PG-E) | 4,193.21 | 86.97 |
| **28 21 31 00-0162** | | **Color/Black And White, Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0145)* | | |
| 28 21 31 00-0163 | EA | 23X, Surface Mount, Color/Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-SMB) | 3,976.54 | 86.97 |
| 28 21 31 00-0164 | EA | 23X, In-Ceiling Mount, Color/Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-F) | 4,447.71 | 86.97 |
| 28 21 31 00-0165 | EA | 23X, Pendant Mount, Color/Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-PB) | 4,659.79 | 86.97 |
| 28 21 31 00-0166 | EA | 23X, Environmental In-Ceiling Mount, Color/Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-F-E) | 4,781.31 | 86.97 |
| 28 21 31 00-0167 | EA | 23X, Environmental Pendant Mount, Color/Black And White, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-PG-E) | 4,781.31 | 86.97 |
| **28 21 31 00-0168** | | **Day/Night, Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0145)* | | |
| 28 21 31 00-0169 | EA | 18X, Surface Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-SMB) | 3,591.35 | 86.97 |
| 28 21 31 00-0170 | EA | 18X, In-Ceiling Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-F) | 3,829.80 | 86.97 |
| 28 21 31 00-0171 | EA | 18X, Pendant Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-PB) | 4,040.74 | 86.97 |
| 28 21 31 00-0172 | EA | 18X, Environmental In-Ceiling Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-F-E) | 4,162.26 | 86.97 |
| 28 21 31 00-0173 | EA | 18X, Environmental Pendant Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-PG-E) | 4,162.26 | 86.97 |
| 28 21 31 00-0174 | EA | 35X, Surface Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-SMB) | 4,362.88 | 86.97 |
| 28 21 31 00-0175 | EA | 35X, In-Ceiling Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-F) | 4,737.75 | 86.97 |
| 28 21 31 00-0176 | EA | 35X, Pendant Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-PB) | 4,948.69 | 86.97 |
| 28 21 31 00-0177 | EA | 35X, Environmental In-Ceiling Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-F-E) | 5,070.20 | 86.97 |
| 28 21 31 00-0178 | EA | 35X, Environmental Pendant Mount, Day/Night, Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-PG-E) | 5,070.20 | 86.97 |
| **28 21 31 00-0179** | | **Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0144)* | | |
| **28 21 31 00-0180** | | **Color, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0179)* | | |
| 28 21 31 00-0181 | EA | 16X, In-Ceiling Mount, Color, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-HF) | 3,509.95 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0182 | EA | 16X, Pendant Mount, Color, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-HP) | 3,714.01 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0183 | EA | 16X, Environmental Pendant Mount, Color, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-HPE) | 3,876.80 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0184 | EA | 22X, In-Ceiling Mount, Color, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-HF) | 4,407.59 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0185 | EA | 22X, Pendant Mount, Color, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-HP) | 4,611.64 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0186 | EA | 22X, Environmental Pendant Mount, Color, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-HPE) | 4,775.58 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| **28 21 31 00-0187** | | **Day/Night, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0179)* | | |
| 28 21 31 00-0188 | EA | 18X, In-Ceiling Mount, Day/Night, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-HF) | 4,447.71 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0189 | EA | 18X, Pendant Mount, Day/Night, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-HP) | 4,651.77 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0190 | EA | 18X, Environmental Pendant Mount, Day/Night, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-HPE) | 4,815.70 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0191 | EA | 35X, In-Ceiling Mount, Day/Night, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-HF) | 5,285.73 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0192 | EA | 35X, Pendant Mount, Day/Night, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-HP) | 5,488.64 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0193 | EA | 35X, Environmental Pendant Mount, Day/Night, Heavy-Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-HPE) | 5,652.58 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| **28 21 31 00-0194** | | **Pressurized Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0144)* | | |
| **28 21 31 00-0195** | | **Day/Night, Pressurized Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0194)* | | |
| 28 21 31 00-0196 | EA | 18X, Environmental Pendant Mount, Day/Night, Pressurized Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-PRE) | 5,952.93 | 86.97 |
| 28 21 31 00-0197 | EA | 35X, Environmental Pendant Mount, Day/Night, Pressurized Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-PRE) | 6,790.95 | 86.97 |
| **28 21 31 00-0198** | | **Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0144)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0199 | | Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems *(28 21 31 00-0198)* | | |
| 28 21 31 00-0200 | EA | 22X, Environmental Pendant Mount, Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4M22-PSGE) | 5,148.16 | 86.97 |
| 28 21 31 00-0201 | | Color, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems *(28 21 31 00-0198)* | | |
| 28 21 31 00-0202 | EA | 16X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-PSGE) | 4,453.44 | 86.97 |
| 28 21 31 00-0203 | EA | 22X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-PSGE) | 5,352.22 | 86.97 |
| 28 21 31 00-0204 | | Color/Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems *(28 21 31 00-0198)* | | |
| 28 21 31 00-0205 | EA | 23X, Environmental Pendant Mount, Color/Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-PSGE) | 5,940.32 | 86.97 |
| 28 21 31 00-0206 | | Day/Night, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems *(28 21 31 00-0198)* | | |
| 28 21 31 00-0207 | EA | 18X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-PSGE) | 5,392.34 | 86.97 |
| 28 21 31 00-0208 | EA | 35X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-PSGE) | 6,229.21 | 86.97 |
| 28 21 31 00-0209 | | Miniature Spectra®, Mini Pan/Tilt Camera Dome Systems *(28 21 31 00-0144)* | | |
| 28 21 31 00-0210 | | Color, Miniature Spectra®, Mini Pan/Tilt Camera Dome Systems *(28 21 31 00-0209)* | | |
| 28 21 31 00-0211 | EA | 10X, In-Ceiling Mount, Color, Miniature Spectra®, Mini Pan/Tilt Camera Dome System (Pelco SD4-B) | 1,935.95 | 86.97 |
| 28 21 31 00-0212 | | Spectra® IP Network, Pan/Tilt Camera Dome Systems *(28 21 31 00-0143)*<br>Note: Includes simultaneous IP and analog video and control, dome drive, camera, lens, back box, clear or smoked lower dome and mounting hardware. | | |
| 28 21 31 00-0213 | | Spectra® IV IP Network, Pan/Tilt Camera Dome Systems *(28 21 31 00-0212)* | | |
| 28 21 31 00-0214 | | Color, Spectra® IV IP Network, Pan/Tilt Camera Dome Systems *(28 21 31 00-0213)* | | |
| 28 21 31 00-0215 | EA | 16X, In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-F) | 3,747.26 | 86.97 |
| 28 21 31 00-0216 | EA | 16X, Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-PB) | 3,959.34 | 86.97 |
| 28 21 31 00-0217 | EA | 16X, Environmental In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-F-E) | 4,080.86 | 86.97 |
| 28 21 31 00-0218 | EA | 16X, Environmental Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-PG-E) | 4,080.86 | 86.97 |
| 28 21 31 00-0219 | EA | 22X, In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-F1) | 4,715.97 | 86.97 |
| 28 21 31 00-0220 | EA | 22X, Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-PB-1) | 4,928.05 | 86.97 |
| 28 21 31 00-0221 | EA | 22X, Environmental In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-F-E1) | 5,049.57 | 86.97 |
| 28 21 31 00-0222 | EA | 22X, Environmental Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-PG-E1) | 5,049.57 | 86.97 |
| 28 21 31 00-0223 | | Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome Systems *(28 21 31 00-0213)* | | |
| 28 21 31 00-0224 | EA | 23X, In-Ceiling Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-F1) | 5,304.07 | 86.97 |
| 28 21 31 00-0225 | EA | 23X, Pendant Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-PB-1) | 5,516.15 | 86.97 |
| 28 21 31 00-0226 | EA | 23X, Environmental In-Ceiling Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-F-E1) | 5,637.67 | 86.97 |
| 28 21 31 00-0227 | EA | 23X, Environmental Pendant Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-PG-E1) | 5,637.67 | 86.97 |
| 28 21 31 00-0228 | | Heavy-Duty Spectra® IV IP Network, Pan/Tilt Camera Dome Systems *(28 21 31 00-0212)* | | |
| 28 21 31 00-0229 | | Color, Heavy-Duty Spectra® IV IP Network, Pan/Tilt Camera Dome Systems *(28 21 31 00-0228)* | | |
| 28 21 31 00-0230 | EA | 16X, In-Ceiling Mount, Color, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-HF1) | 4,366.31 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0231 | EA | 16X, Pendant Mount, Color, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-HP1) | 4,570.37 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0232 | EA | 16X, Environmental Pendant Mount, Color, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-HPE1) | 4,733.16 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0233 | EA | 22X, In-Ceiling Mount, Color, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-HF1) | 5,263.95 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0234 | EA | 22X, Pendant Mount, Color, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-HP1) | 5,468.01 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0235 | EA | 22X, Environmental Pendant Mount, Color, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-HPE1) | 5,631.94 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| **28 21 31 00-0236** | | **Day/Night, Heavy-Duty Spectra® IV IP Network, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0228)* | | |
| 28 21 31 00-0237 | EA | 18X, In-Ceiling Mount, Day/Night, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-HF1) | 5,304.07 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0238 | EA | 18X, Pendant Mount, Day/Night, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-HP1) | 5,508.13 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0239 | EA | 18X, Environmental Pendant Mount, Day/Night, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-HPE1) | 5,672.06 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0240 | EA | 35X, In-Ceiling Mount, Day/Night, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-HF1) | 6,142.09 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0241 | EA | 35X, Pendant Mount, Day/Night, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-HP1) | 6,345.00 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| 28 21 31 00-0242 | EA | 35X, Environmental Pendant Mount, Day/Night, Heavy-Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-HPE1) | 6,508.94 | 86.97 |
| | | *For Protective Lower Dome Cage, Add* | *34.65* | |
| **28 21 31 00-0243** | | **Stainless Steel Spectra® IV IP Network, Pan/Tilt Camera Dome Systems** *(28 21 31 00-0212)* | | |
| **28 21 31 00-0244** | | **Color, Stainless Steel Spectra® IV IP Network, Camera Dome Systems** *(28 21 31 00-0243)* | | |
| 28 21 31 00-0245 | EA | 16X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-PSGE1) | 5,309.80 | 86.97 |
| 28 21 31 00-0246 | EA | 22X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-PSGE1) | 6,208.58 | 86.97 |
| **28 21 31 00-0247** | | **Color/Black And White, Stainless Steel Spectra® IV IP Network, Camera Dome Systems** *(28 21 31 00-0243)* | | |
| 28 21 31 00-0248 | EA | 23X, Environmental Pendant Mount, Color/Black And White, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-PSGE1) | 6,796.68 | 86.97 |
| **28 21 31 00-0249** | | **Day/Night, Stainless Steel Spectra® IV IP Network, Camera Dome Systems** *(28 21 31 00-0243)* | | |
| 28 21 31 00-0250 | EA | 18X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-PSGE1) | 6,248.70 | 86.97 |
| 28 21 31 00-0251 | EA | 35X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-PSGE1) | 7,085.58 | 86.97 |
| **28 21 31 00-0252** | | **Miniature Spectra® IP Network, Mini Pan/Tilt Camera Dome Systems** *(28 21 31 00-0212)* | | |
| **28 21 31 00-0253** | | **Color, Miniature Spectra® IP Network, Mini Camera Dome Systems** *(28 21 31 00-0252)* | | |
| 28 21 31 00-0254 | EA | 10X, In-Ceiling Mount, Color, Miniature Spectra® IP Network, Black Mini Camera Dome System (Pelco SD4N-W1) | 2,488.51 | 86.97 |
| **28 21 31 00-0255** | | **Spectra®, Pan/Tilt Dome Drives** *(28 21 31 00-0143)* | | |
| | | Note: Includes dome drive, camera and lens. | | |
| 28 21 31 00-0256 | EA | 10X, Color Camera, Spectra® Mini Dome Drive (Pelco DD4) | 1,820.98 | 72.47 |
| 28 21 31 00-0257 | EA | 10X, Color Camera, Spectra® IP Network, Mini Dome Drive (Pelco DD4N) | 2,371.25 | 72.47 |
| 28 21 31 00-0258 | EA | 22X, Black And White Camera, Spectra® IV Dome Drive (Pelco DD4M22) | 3,051.06 | 72.47 |
| 28 21 31 00-0259 | EA | 16X, Color Camera, Spectra® IV Dome Drive (Pelco DD4TC16) | 2,356.35 | 72.47 |
| 28 21 31 00-0260 | EA | 22X, Color Camera, Spectra® IV Dome Drive (Pelco DD4C22) | 3,253.98 | 72.47 |
| 28 21 31 00-0261 | EA | 18X, Day/Night Camera, Spectra® IV Dome Drive (Pelco DD4CBW18) | 3,294.10 | 72.47 |
| 28 21 31 00-0262 | EA | 23X, Day/Night Camera, Spectra® IV Dome Drive (Pelco DD4CBW23) | 3,842.08 | 72.47 |
| 28 21 31 00-0263 | EA | 35X, Day/Night Camera, Spectra® IV Dome Drive (Pelco DD4CBW35) | 4,132.12 | 72.47 |
| 28 21 31 00-0264 | EA | 35X, Color/Black And White Camera, Spectra® IV Horizon Dome Drive (Pelco DD4H35) | 4,132.12 | 72.47 |
| **28 21 31 00-0265** | | **Accessories For Spectra® Pan/Tilt Camera Dome Systems** *(28 21 31 00-0143)* | | |
| 28 21 31 00-0266 | EA | Upgrade To Chrome Lower Dome (Pelco Spectra) | 161.64 | |
| 28 21 31 00-0267 | EA | Upgrade To Gold Lower Dome (Pelco Spectra) | 210.94 | |
| 28 21 31 00-0268 | EA | Wall Mount For Spectra® Systems (Pelco IWM-BK) | 156.64 | 7.25 |
| 28 21 31 00-0269 | EA | 24 Volt Out, Wall Mount For Spectra® Systems (Pelco IWM24-BK) | 423.75 | 7.25 |
| 28 21 31 00-0270 | EA | Wall Arm Mount For Spectra® Systems (Pelco IDM4018) | 152.06 | 7.25 |
| 28 21 31 00-0271 | EA | Wall Arm Mount With Feed Through For Stainless Steel Spectra® IV Systems (Pelco IDM4012SS) | 281.01 | 7.25 |
| 28 21 31 00-0272 | EA | Pole Mount Adapter For Spectra® Systems (Pelco PA402) | 91.20 | 4.31 |
| **28 21 31 00-0273** | | **Camclosure®, Camera Dome Systems** *(28 21 31 00-0142)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0274 | | Camclosure® IS Integrated, Camera Dome Systems *(28 21 31 00-0273)* | | |
| 28 21 31 00-0275 | | Camclosure® IS Integrated, Camera Dome Systems *(28 21 31 00-0274)* | | |
| 28 21 31 00-0276 | | High Resolution Color, Camclosure® IS Integrated, Camera Dome Systems *(28 21 31 00-0275)* | | |
| 28 21 31 00-0277 | EA | 12 mm, Indoor Surface/In-Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS90-CH12) | 580.90 | 86.97 |
| 28 21 31 00-0278 | EA | 9-22 mm, Indoor Surface/In-Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS90-CHV22) | 649.69 | 86.97 |
| 28 21 31 00-0279 | EA | 12 mm, Environmental Surface Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS110-CH12) | 747.13 | 86.97 |
| 28 21 31 00-0280 | EA | 12 mm, Environmental In-Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS150-CH12) | 747.13 | 86.97 |
| 28 21 31 00-0281 | | Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome Systems *(28 21 31 00-0275)* | | |
| 28 21 31 00-0282 | EA | 9-22 mm, Indoor Surface/In-Ceiling Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS90B-CWV22) | 759.74 | 86.97 |
| 28 21 31 00-0283 | EA | 9-22 mm, Environmental Surface Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS111-CWV22) | 849.16 | 86.97 |
| 28 21 31 00-0284 | EA | 9-22 mm, Environmental In-Ceiling Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS151-CWV22) | 849.16 | 86.97 |
| 28 21 31 00-0285 | | Day/Night, Camclosure® IS Integrated, Camera Dome Systems *(28 21 31 00-0275)* | | |
| 28 21 31 00-0286 | EA | 9-22 mm, Indoor Surface/In-Ceiling Mount, Day/Night, Camclosure® IS Integrated, White Camera Dome System (Pelco IS90-DNV22) | 904.19 | 86.97 |
| 28 21 31 00-0287 | EA | 9-22 mm, Environmental Surface Mount, Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS111-DNV22) | 1,125.44 | 86.97 |
| 28 21 31 00-0288 | EA | 9-22 mm, Environmental In-Ceiling Mount, Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS151-DNV22) | 1,125.44 | 86.97 |
| 28 21 31 00-0289 | | Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Camera Dome Systems *(28 21 31 00-0275)* | | |
| 28 21 31 00-0290 | EA | 9-22 mm, Indoor Surface/In-Ceiling Mount, Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS90-DWV22) | 1,009.66 | 86.97 |
| 28 21 31 00-0291 | EA | 9-22 mm, Environmental In-Ceiling Mount, Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS151-DWV22) | 1,151.81 | 86.97 |
| 28 21 31 00-0292 | | Camclosure® IS Integrated, Bullet Style Camera Systems *(28 21 31 00-0274)* | | |
| 28 21 31 00-0293 | | High Resolution Color, Camclosure® IS Integrated, Bullet Style Camera Systems *(28 21 31 00-0292)* | | |
| 28 21 31 00-0294 | EA | 3.6 mm, Wall/Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-CH3.6) | 739.59 | 57.98 |
| 28 21 31 00-0295 | | Wide Dynamic Range Color, Camclosure® IS Integrated, Bullet Style Camera Systems *(28 21 31 00-0292)* | | |
| 28 21 31 00-0296 | EA | 9-22 mm, Wall/Ceiling Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-CWV22) | 869.13 | 57.98 |
| 28 21 31 00-0297 | | Day/Night, Camclosure® IS Integrated, Bullet Style Camera Systems *(28 21 31 00-0292)* | | |
| 28 21 31 00-0298 | EA | 9-22 mm, Wall/Ceiling Mount, Day/Night, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-DNV22) | 972.31 | 57.98 |
| 28 21 31 00-0299 | | Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Bullet Style Camera Systems *(28 21 31 00-0292)* | | |
| 28 21 31 00-0300 | EA | 9-22 mm, Wall/Ceiling Mount, Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-DWV22) | 1,023.90 | 57.98 |
| 28 21 31 00-0301 | | Camclosure® IS Integrated Cameras *(28 21 31 00-0274)* | | |
| 28 21 31 00-0302 | EA | 12 mm, High Resolution Color, Camclosure® IS Integrated Camera (Pelco IS-CH12) | 475.92 | 57.98 |
| 28 21 31 00-0303 | EA | 9-22 mm, High Resolution Color, Camclosure® IS Integrated Camera (Pelco IS-CHV22) | 475.92 | 57.98 |
| 28 21 31 00-0304 | EA | 9-22 mm, Wide Dynamic Range Color, Camclosure® IS Integrated Camera (Pelco IS-CWV22) | 577.95 | 57.98 |
| 28 21 31 00-0305 | EA | 9-22 mm, Day/Night, Camclosure® IS Integrated Camera (Pelco IS-DNV22) | 854.23 | 57.98 |
| 28 21 31 00-0306 | EA | 9-22 mm, Wide Dynamic Range Day/Night, Camclosure® IS Integrated Camera (Pelco IS-DWV22) | 880.60 | 57.98 |
| 28 21 31 00-0307 | | Camclosure® ICS Integrated, Camera Dome Systems *(28 21 31 00-0273)* | | |
| 28 21 31 00-0308 | | Camclosure® ICS Integrated, Camera Dome Systems *(28 21 31 00-0307)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0309 | | Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome Systems *(28 21 31 00-0308)* | | |
| 28 21 31 00-0310 | EA | 12 mm, Indoor Surface/In-Ceiling Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS090B-CA12) | 467.41 | 86.97 |
| 28 21 31 00-0311 | EA | 12 mm, UTP, Indoor Surface/In-Ceiling Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS090B-CA12T) | 516.70 | 86.97 |
| 28 21 31 00-0312 | EA | 12 mm, Environmental Surface Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS110-CA12) | 713.88 | 86.97 |
| 28 21 31 00-0313 | EA | 12 mm, Environmental In-Ceiling Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS150-CA12) | 713.88 | 86.97 |
| 28 21 31 00-0314 | | High Resolution Color, Camclosure® ICS Integrated, Camera Dome Systems *(28 21 31 00-0308)* | | |
| 28 21 31 00-0315 | EA | 3–9 mm, Environmental In-Ceiling Mount, High Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS151-CDV39A) | 935.14 | 86.97 |
| 28 21 31 00-0316 | | Camclosure® ICS Integrated, Bullet Style Camera Systems *(28 21 31 00-0307)* | | |
| 28 21 31 00-0317 | | Standard Resolution, Camclosure® ICS Integrated, Bullet Style Camera Systems *(28 21 31 00-0316)* | | |
| 28 21 31 00-0318 | EA | 12 mm, Wall/Ceiling Mount, Standard Resolution, Camclosure® ICS Integrated, Bullet Style Camera System (Pelco ICS310-CA12) | 655.90 | 57.98 |
| 28 21 31 00-0319 | | Camclosure® ICS Integrated, Wedge Style Camera Systems *(28 21 31 00-0307)* | | |
| 28 21 31 00-0320 | | High Resolution Color, Camclosure® ICS Integrated, Wedge Style Camera Systems *(28 21 31 00-0319)* | | |
| 28 21 31 00-0321 | EA | 9-22 mm, High Resolution, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-CHV22) | 849.16 | 86.97 |
| 28 21 31 00-0322 | | Wide Dynamic Range Color, Camclosure® ICS Integrated, Wedge Style Camera Systems *(28 21 31 00-0319)* | | |
| 28 21 31 00-0323 | EA | 9-22 mm, Wide Dynamic Range, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-CWV22) | 952.34 | 86.97 |
| 28 21 31 00-0324 | | Day/Night, Camclosure® ICS Integrated, Wedge Style Camera Systems *(28 21 31 00-0319)* | | |
| 28 21 31 00-0325 | EA | 9-22 mm, Day/Night, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-DNV22) | 1,081.88 | 86.97 |
| 28 21 31 00-0326 | | Wide Dynamic Range Day/Night, Camclosure® ICS Integrated, Wedge Style Camera Systems *(28 21 31 00-0319)* | | |
| 28 21 31 00-0327 | EA | 9-22 mm, Wide Dynamic Range Day/Night, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-DWV22) | 1,133.47 | 86.97 |
| 28 21 31 00-0328 | | Camclosure® IP Network, Camera Dome Systems *(28 21 31 00-0273)* | | |
| 28 21 31 00-0329 | | Camclosure® IP Network, Camera Dome Systems *(28 21 31 00-0328)* | | |
| 28 21 31 00-0330 | | High Resolution Color, Camclosure® IP Network, Camera Dome Systems *(28 21 31 00-0329)* | | |
| 28 21 31 00-0331 | EA | 3-9.5 mm, Environmental Surface Mount, High Resolution Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CHV9) | 1,702.08 | 86.97 |
| 28 21 31 00-0332 | EA | 9-22 mm, Environmental Surface Mount, High Resolution Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CHV22) | 1,702.08 | 86.97 |
| 28 21 31 00-0333 | | Wide Dynamic Range Color, Camclosure® IP Network, Camera Dome Systems *(28 21 31 00-0329)* | | |
| 28 21 31 00-0334 | EA | 3-9.5 mm, Environmental Surface Mount, Wide Dynamic Range Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CWV9) | 1,844.23 | 86.97 |
| 28 21 31 00-0335 | EA | 9-22 mm, Environmental Surface Mount, Wide Dynamic Range Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CWV22) | 1,844.23 | 86.97 |
| 28 21 31 00-0336 | | Day/Night, Camclosure® IP Network, Camera Dome Systems *(28 21 31 00-0329)* | | |
| 28 21 31 00-0337 | EA | 3-9.5 mm, Environmental Surface Mount, Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP111-DNV9) | 2,063.20 | 86.97 |
| 28 21 31 00-0338 | EA | 9-22 mm, Environmental Surface Mount, Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP111-DNV22) | 2,063.20 | 86.97 |
| 28 21 31 00-0339 | | Wide Dynamic Range Day/Night, Camclosure® IP Network, Camera Dome Systems *(28 21 31 00-0329)* | | |
| 28 21 31 00-0340 | EA | 3-9.5 mm, Environmental Surface Mount, Wide Dynamic Range Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP110-DWV9) | 2,217.96 | 86.97 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0341 | EA | 9-22 mm, Environmental Surface Mount, Wide Dynamic Range Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP110-DWV22) | 2,217.96 | 86.97 |
| **28 21 31 00-0342** | | **Accessories For Camclosure® Camera Dome Systems** *(28 21 31 00-0273)* | | |
| 28 21 31 00-0343 | EA | 4S Gangbox Adapter Plate For ICS110 Camclosure® Systems (Pelco ICS110-AP) | 29.33 | 4.35 |
| 28 21 31 00-0344 | EA | 4S Adapter Plate For ICS310 Camclosure® Systems (Pelco ICS310-AP) | 29.33 | 4.35 |
| 28 21 31 00-0345 | EA | Sun Shield For ICS310 Camclosure® Systems (Pelco ICS310-SS) | 35.13 | 7.25 |
| 28 21 31 00-0346 | EA | Conduit Adapter For ICS310 Camclosure® Systems (Pelco ICS310-COND) | 67.22 | 7.25 |
| 28 21 31 00-0347 | EA | 2' x 2' Ceiling Panel For ICS150 Camclosure® Systems (Pelco ICS150-P) | 77.47 | 4.35 |
| 28 21 31 00-0348 | EA | Pendant Mount Adapter For Camclosure® ICS110 Systems (Pelco ICS110-PG) | 67.22 | 7.25 |
| 28 21 31 00-0349 | EA | Corner Mount Adapter For ICS200 Camclosure® Systems (Pelco ICS210-CM) | 90.15 | 7.25 |
| 28 21 31 00-0350 | EA | Smoked, Surface Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO110A) | 253.68 | 14.49 |
| 28 21 31 00-0351 | EA | Clear, Surface Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO111A) | 253.68 | 14.49 |
| 28 21 31 00-0352 | EA | Smoked, In-Ceiling Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO150A) | 253.68 | 14.49 |
| 28 21 31 00-0353 | EA | Clear, In-Ceiling Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO151A) | 253.68 | 14.49 |
| 28 21 31 00-0354 | EA | Pendant Mount Adapter For Camclosure® IP Systems (Pelco IP110-P) | 84.42 | 7.25 |
| 28 21 31 00-0355 | EA | Smoked Lower Dome For Surface Mount Camclosure® IP Systems (Pelco IP110-LD) | 80.58 | 14.49 |
| 28 21 31 00-0356 | EA | Clear Lower Dome For Surface Mount Camclosure® IP Systems (Pelco IP111-LD) | 80.58 | 14.49 |
| 28 21 31 00-0357 | EA | Smoked Lower Dome For Surface Mount Camclosure® IS Systems (Pelco IS110-LD) | 80.58 | 14.49 |
| 28 21 31 00-0358 | EA | Clear Lower Dome For Surface Mount Camclosure® IS Systems (Pelco IS111-LD) | 80.58 | 14.49 |
| 28 21 31 00-0359 | EA | Smoked Lower Dome For Ceiling Mount Camclosure® IS Systems (Pelco IS150-LD) | 80.58 | 14.49 |
| 28 21 31 00-0360 | EA | Clear Lower Dome For Ceiling Mount Camclosure® IS Systems (Pelco IS151-LD) | 80.58 | 14.49 |
| 28 21 31 00-0361 | EA | Ceiling Mount Enclosure Only, Environmental, Camclosure® IS Systems (Pelco IS150-ENC) | 240.82 | 19.80 |
| 28 21 31 00-0362 | EA | Black Pendant Mount For Indoor Camclosure® IS Systems (Pelco IS90B-P) | 54.61 | 7.25 |
| 28 21 31 00-0363 | EA | Black Pendant Wall Mount For Indoor Camclosure® IS Systems (Pelco IS90B-PW) | 106.20 | 7.25 |
| 28 21 31 00-0364 | EA | White Pendant Mount For Indoor Camclosure® IS Systems (Pelco IS90-P) | 54.61 | 7.25 |
| 28 21 31 00-0365 | EA | White Pendant Wall Mount For Indoor Camclosure® IS Systems (Pelco IS90-PW) | 106.20 | 7.25 |
| 28 21 31 00-0366 | EA | Surface Mount Enclosure Only, Environmental, IP Camclosure® (Pelco IP110-ENC) | 1,572.54 | 86.97 |
| **28 21 31 00-0367** | | **Pan/Tilt Camera Systems** *(28 21 31 00-0141)* | | |
| **28 21 31 00-0368** | | **Esprit® CBZ, Pan/Tilt Camera Systems** *(28 21 31 00-0367)*<br>Note: Includes powder coated aluminum pan/tilt enclosure, receiver, camera, lens, built in heater, window defroster/defogger, sun shroud, insulation blanket, 24V power supply and mounting hardware. | | |
| **28 21 31 00-0369** | | **EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera Systems** *(28 21 31 00-0368)* | | |
| **28 21 31 00-0370** | | **Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera Systems** *(28 21 31 00-0369)* | | |
| 28 21 31 00-0371 | EA | 10X, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10N) | 4,746.76 | 130.44 |
| 28 21 31 00-0372 | EA | 20X, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20N) | 5,435.75 | 130.44 |
| 28 21 31 00-0373 | EA | 30X, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30N) | 6,390.70 | 130.44 |
| 28 21 31 00-0374 | EA | 10X, Preset Positioning, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10PN) | 4,894.65 | 130.44 |
| 28 21 31 00-0375 | EA | 20X, Preset Positioning, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20PN) | 5,614.59 | 130.44 |
| 28 21 31 00-0376 | EA | 30X, Preset Positioning, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30PN) | 6,569.54 | 130.44 |
| **28 21 31 00-0377** | | **Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera Systems** *(28 21 31 00-0369)* | | |
| 28 21 31 00-0378 | EA | 10X, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10W) | 4,793.77 | 130.44 |
| 28 21 31 00-0379 | EA | 20X, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20W) | 5,482.75 | 130.44 |
| 28 21 31 00-0380 | EA | 30X, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30W) | 6,437.70 | 130.44 |
| 28 21 31 00-0381 | EA | 10X, Preset Positioning, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10PW) | 4,942.80 | 130.44 |
| 28 21 31 00-0382 | EA | 20X, Preset Positioning, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20PW) | 5,661.59 | 130.44 |
| 28 21 31 00-0383 | EA | 30X, Preset Positioning, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30PW) | 6,616.54 | 130.44 |
| **28 21 31 00-0384** | | **Esprit® CLZ, Pan/Tilt Camera Systems** *(28 21 31 00-0367)* | | |
| **28 21 31 00-0385** | | **DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera Systems** *(28 21 31 00-0384)* | | |
| **28 21 31 00-0386** | | **Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera Systems** *(28 21 31 00-0385)* | | |
| 28 21 31 00-0387 | EA | 10X, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10N) | 4,925.60 | 130.44 |
| 28 21 31 00-0388 | EA | 20X, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20N) | 5,614.59 | 130.44 |
| 28 21 31 00-0389 | EA | 30X, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30N) | 6,569.54 | 130.44 |
| 28 21 31 00-0390 | EA | 10X, Preset Positioning, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10PN) | 5,073.49 | 130.44 |
| 28 21 31 00-0391 | EA | 20X, Preset Positioning, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20PN) | 5,793.43 | 130.44 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0392 | EA | 30X, Preset Positioning, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30PN) | 6,748.38 | 130.44 |
| 28 21 31 00-0393 | | Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera Systems *(28 21 31 00-0385)* | | |
| 28 21 31 00-0394 | EA | 10X, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10W) | 4,972.60 | 130.44 |
| 28 21 31 00-0395 | EA | 20X, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20W) | 5,661.59 | 130.44 |
| 28 21 31 00-0396 | EA | 30X, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30W) | 6,616.54 | 130.44 |
| 28 21 31 00-0397 | EA | 10X, Preset Positioning, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10PW) | 5,121.64 | 130.44 |
| 28 21 31 00-0398 | EA | 20X, Preset Positioning, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20PW) | 5,840.43 | 130.44 |
| 28 21 31 00-0399 | EA | 30X, Preset Positioning, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30PW) | 6,795.38 | 130.44 |
| 28 21 31 00-0400 | | Esprit® AJZ, Pan/Tilt Camera Systems *(28 21 31 00-0367)* | | |
| 28 21 31 00-0401 | | High Resolution Color, Esprit® AJZ, Pan/Tilt Camera Systems *(28 21 31 00-0400)* | | |
| 28 21 31 00-0402 | | Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera Systems *(28 21 31 00-0401)* | | |
| 28 21 31 00-0403 | EA | 6 x 10, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10N) | 4,626.39 | 130.44 |
| 28 21 31 00-0404 | EA | 5.6 x 20, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20N) | 5,315.38 | 130.44 |
| 28 21 31 00-0405 | EA | 5.5 x 30, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30N) | 6,270.33 | 130.44 |
| 28 21 31 00-0406 | EA | 6 x 10, Preset Positioning, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10PN) | 4,775.42 | 130.44 |
| 28 21 31 00-0407 | EA | 5.6 x 20, Preset Positioning, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20PN) | 5,494.22 | 130.44 |
| 28 21 31 00-0408 | EA | 5.5 x 30, Preset Positioning, Preset Positioning, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30PN) | 6,449.17 | 130.44 |
| 28 21 31 00-0409 | | Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera Systems *(28 21 31 00-0401)* | | |
| 28 21 31 00-0410 | EA | 6 x 10, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10W) | 4,674.54 | 130.44 |
| 28 21 31 00-0411 | EA | 5.6 x 20, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20W) | 5,362.38 | 130.44 |
| 28 21 31 00-0412 | EA | 5.5 x 30, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30W) | 6,318.48 | 130.44 |
| 28 21 31 00-0413 | EA | 6 x 8, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ8PW) | 4,707.79 | 130.44 |
| 28 21 31 00-0414 | EA | 6 x 10, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10W) | 4,822.43 | 130.44 |
| 28 21 31 00-0415 | EA | 5.6 x 20, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20PW) | 5,541.22 | 130.44 |
| 28 21 31 00-0416 | EA | 5.5 x 30, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30PW) | 6,497.32 | 130.44 |
| 28 21 31 00-0417 | | Esprit® AMZ, Pan/Tilt Camera Systems *(28 21 31 00-0367)* | | |
| 28 21 31 00-0418 | | Day/Night, Esprit® AMZ, Pan/Tilt Camera Systems *(28 21 31 00-0417)* | | |
| 28 21 31 00-0419 | | Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera Systems *(28 21 31 00-0418)* | | |
| 28 21 31 00-0420 | EA | 5.6 x 20, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20N) | 5,600.83 | 130.44 |
| 28 21 31 00-0421 | EA | 5.5 x 30, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30N) | 6,555.78 | 130.44 |
| 28 21 31 00-0422 | EA | 6 x 10, Preset Positioning, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ10PN) | 5,060.88 | 130.44 |
| 28 21 31 00-0423 | EA | 5.6 x 20, Preset Positioning, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20PN) | 5,779.67 | 130.44 |
| 28 21 31 00-0424 | EA | 5.5 x 30, Preset Positioning, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30PN) | 6,734.62 | 130.44 |
| 28 21 31 00-0425 | | Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera Systems *(28 21 31 00-0418)* | | |
| 28 21 31 00-0426 | EA | 6 x 10, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ10W) | 4,959.99 | 130.44 |
| 28 21 31 00-0427 | EA | 5.6 x 20, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20W) | 5,647.83 | 130.44 |
| 28 21 31 00-0428 | EA | 5.5 x 30, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30W) | 6,603.93 | 130.44 |
| 28 21 31 00-0429 | EA | 6 x 10, Preset Positioning, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ10PW) | 5,107.88 | 130.44 |
| 28 21 31 00-0430 | EA | 5.6 x 20, Preset Positioning, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20PW) | 5,826.67 | 130.44 |
| 28 21 31 00-0431 | EA | 5.5 x 30, Preset Positioning, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30PW) | 6,782.77 | 130.44 |
| 28 21 31 00-0432 | | Esprit® KWZ, Pan/Tilt Camera Systems *(28 21 31 00-0367)* | | |
| 28 21 31 00-0433 | | Day/Night, Esprit® KWZ, Pan/Tilt Camera Systems *(28 21 31 00-0432)* | | |
| 28 21 31 00-0434 | | Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera Systems *(28 21 31 00-0433)* | | |
| 28 21 31 00-0435 | EA | 5.5 x 30, Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30N) | 6,708.25 | 130.44 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0436 | EA | 6 x 10, Preset Positioning, Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ10PN) | 5,212.20 | 130.44 |
| 28 21 31 00-0437 | EA | 5.5 x 30, Preset Positioning, Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30PN) | 6,887.09 | 130.44 |
| 28 21 31 00-0438 | | Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera Systems *(28 21 31 00-0433)* | | |
| 28 21 31 00-0439 | EA | 6 x 10, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ10W) | 5,111.32 | 130.44 |
| 28 21 31 00-0440 | EA | 5.5 x 30, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30W) | 6,756.40 | 130.44 |
| 28 21 31 00-0441 | EA | 6 x 10, Preset Positioning, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ10PW) | 5,260.35 | 130.44 |
| 28 21 31 00-0442 | EA | 5.6 x 20, Preset Positioning, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ20PW) | 5,979.14 | 130.44 |
| 28 21 31 00-0443 | EA | 5.5 x 30, Preset Positioning, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30PW) | 6,935.24 | 130.44 |
| 28 21 31 00-0444 | | Esprit® IOC, Pan/Tilt Camera Systems *(28 21 31 00-0367)* | | |
| 28 21 31 00-0445 | | Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems *(28 21 31 00-0444)* | | |
| 28 21 31 00-0446 | | Pedestal Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems *(28 21 31 00-0445)* | | |
| 28 21 31 00-0447 | EA | 16X, Pedestal Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC16-2N) | 5,591.66 | 130.44 |
| 28 21 31 00-0448 | | Wall Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems *(28 21 31 00-0445)* | | |
| 28 21 31 00-0449 | EA | 16X, Wall Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC16-2W) | 5,638.66 | 130.44 |
| 28 21 31 00-0450 | | High Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems *(28 21 31 00-0444)* | | |
| 28 21 31 00-0451 | | Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems *(28 21 31 00-0450)* | | |
| 28 21 31 00-0452 | EA | 22X, Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC22-2N) | 6,708.25 | 130.44 |
| 28 21 31 00-0453 | EA | 24X, Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW24-2N) | 6,474.39 | 130.44 |
| 28 21 31 00-0454 | EA | 35X, Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW35-2N) | 7,408.70 | 130.44 |
| 28 21 31 00-0455 | | Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems *(28 21 31 00-0450)* | | |
| 28 21 31 00-0456 | EA | 22X, Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC22-2W) | 6,754.11 | 130.44 |
| 28 21 31 00-0457 | EA | 24X, Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW24-2W) | 6,474.39 | 130.44 |
| 28 21 31 00-0458 | EA | 35X, Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW35-2W) | 7,460.29 | 130.44 |
| 28 21 31 00-0459 | | Esprit® IOP, Pan/Tilt Camera Systems *(28 21 31 00-0367)* | | |
| 28 21 31 00-0460 | | High Resolution Color, Esprit® IOP, Pan/Tilt Camera Systems *(28 21 31 00-0459)* | | |
| 28 21 31 00-0461 | | Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera Systems *(28 21 31 00-0460)* | | |
| 28 21 31 00-0462 | EA | 16X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C16-2N) | 4,217.13 | 130.44 |
| 28 21 31 00-0463 | EA | 22X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C22-2N) | 5,334.87 | 130.44 |
| 28 21 31 00-0464 | EA | 24X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW24-2N) | 5,104.44 | 130.44 |
| 28 21 31 00-0465 | EA | 35X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW35-2N) | 5,832.40 | 130.44 |
| 28 21 31 00-0466 | | Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera Systems *(28 21 31 00-0460)* | | |
| 28 21 31 00-0467 | EA | 16X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C16-2W) | 4,262.98 | 130.44 |
| 28 21 31 00-0468 | EA | 22X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C22-2W) | 5,381.87 | 130.44 |
| 28 21 31 00-0469 | EA | 24X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW24-2W) | 5,151.44 | 130.44 |
| 28 21 31 00-0470 | EA | 35X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW35-2W) | 5,883.99 | 130.44 |
| 28 21 31 00-0471 | | Esprit® Thermal, Pan/Tilt Camera Systems *(28 21 31 00-0367)* | | |
| 28 21 31 00-0472 | | Esprit® Thermal, Pan/Tilt Camera Systems *(28 21 31 00-0471)* | | |
| 28 21 31 00-0473 | | Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera Systems *(28 21 31 00-0472)* | | |
| 28 21 31 00-0474 | EA | 14.25 mm, Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3014TI-2N) | 29,043.56 | 130.44 |
| 28 21 31 00-0475 | EA | 35 mm, Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3035TI-2N) | 31,259.56 | 130.44 |
| 28 21 31 00-0476 | EA | 50 mm, Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3050TI-2N) | 32,003.57 | 130.44 |
| 28 21 31 00-0477 | | Wall Mount, Esprit® Thermal, Pan/Tilt Camera Systems *(28 21 31 00-0472)* | | |
| 28 21 31 00-0478 | EA | 14.25 mm, Wall Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3014TI-2W) | 29,091.71 | 130.44 |
| 28 21 31 00-0479 | EA | 35 mm, 30 Hertz, Wall Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3035TI-2W) | 31,306.56 | 130.44 |
| 28 21 31 00-0480 | EA | 50 mm, Wall Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3050TI-2W) | 32,050.57 | 130.44 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 21 31 00-0481** | | **Accessories For Esprit® Pan/Tilt Camera Systems** *(28 21 31 00-0367)* | | |
| 28 21 31 00-0482 | EA | Wiper Blade Replacement For Esprit® Systems (Pelco ES-REPLBLADE) | 8.97 | 1.45 |
| 28 21 31 00-0483 | EA | Marine Mounting Kit For Esprit® Systems (Pelco ES-MKIT) | 54.61 | 7.25 |
| 28 21 31 00-0484 | EA | Indoor/Outdoor Wall Mount For Esprit® Systems (Pelco EWM) | 95.88 | 7.25 |
| 28 21 31 00-0485 | EA | Wall Mount For High Security Enclosures (Pelco HSWM12) | 126.84 | 7.25 |
| 28 21 31 00-0486 | EA | Ground Isolation Transformer (Pelco GIT100) | 321.07 | 19.80 |
| 28 21 31 00-0487 | EA | High Security, Indoor Wedge Style Enclosure (Pelco HS2100) | 483.83 | 19.80 |
| 28 21 31 00-0488 | EA | High Security, Indoor 10" Length Enclosure (Pelco HS3000) | 404.76 | 19.80 |
| 28 21 31 00-0489 | EA | High Security, Indoor Medium Corner Mount Enclosure (Pelco HS1500) | 576.47 | 19.80 |
| 28 21 31 00-0490 | EA | High Security, Ceiling Mount, Lexan Window, Aluminum Enclosure (Pelco HS8080) | 290.12 | 19.80 |
| 28 21 31 00-0491 | EA | High Security, Ceiling Mount, Lexan Window, Steel Enclosure (Pelco HS8134) | 865.74 | 19.80 |
| 28 21 31 00-0492 | EA | Bullet-Resistant, Outdoor Enclosure (Pelco HS4514) | 1,483.52 | 19.80 |
| 28 21 31 00-0493 | EA | Bullet-Resistant, Outdoor Enclosure With Mount (Pelco HS4514/MT) | 1,782.73 | 19.80 |
| 28 21 31 00-0494 | EA | 24X, Color/Black And White, Esprit® Camera Module (Pelco ESIOPCBW24) | 1,850.37 | 19.80 |
| 28 21 31 00-0495 | EA | 35X, Color/Black And White, Esprit® Camera Module (Pelco ESIOPCBW35) | 1,956.98 | 19.80 |
| 28 21 31 00-0496 | EA | 24 Volt AC, Esprit® Pan Tilt Enclosure Receiver (Pelco ES3012-2) | 2,354.35 | 19.80 |
| 28 21 31 00-0497 | EA | 24 Volt AC, Pedestal Mount, Esprit® Pan/Tilt Enclosure Receiver (Pelco ES3012-2N) | 2,383.37 | 19.80 |
| 28 21 31 00-0498 | EA | 24 Volt AC, Wall Mount, Esprit® Pan/Tilt Enclosure Receiver (Pelco ES3012-2W) | 2,411.23 | 19.80 |
| 28 21 31 00-0499 | EA | 30X, 24 Volt AC, DSS, Color High Resolution, Esprit® CLZ Pan/Tilt Camera System (Pelco ES3012-2CLZ30) | 6,353.43 | 19.80 |
| 28 21 31 00-0500 | EA | 30X, 24 Volt AC, Preset Positioning, DSS, Color High Resolution, Esprit® CLZ Pan/Tilt Camera System (Pelco ES3012-2CLZ30P) | 6,532.27 | 19.80 |
| 28 21 31 00-0501 | EA | Esprit® Camera Pole Mount Adapter (Pelco EPM) | 90.96 | 4.67 |
| 28 21 31 00-0502 | EA | Pole Mount Adapter For Esprit® Systems (Pelco EPM) | 90.96 | 4.67 |
| **28 21 31 00-0503** | | **Camera Lenses** *(28 21 31 00-0002)* | | |
| **28 21 31 00-0504** | | **Fixed Focus Camera Lenses** *(28 21 31 00-0503)*<br>Note: 1/3" format and manual focus. | | |
| **28 21 31 00-0505** | | **Manual Iris, Fixed Focus Camera Lenses** *(28 21 31 00-0504)* | | |
| 28 21 31 00-0506 | EA | 2.3 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA2.3) | 151.02 | 6.80 |
| 28 21 31 00-0507 | EA | 2.8 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA2.8) | 118.92 | 6.80 |
| 28 21 31 00-0508 | EA | 4 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA4) | 102.87 | 6.80 |
| 28 21 31 00-0509 | EA | 8 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA8) | 99.43 | 6.80 |
| **28 21 31 00-0510** | | **Direct Drive Auto Iris, Fixed Focus Camera Lenses** *(28 21 31 00-0504)*<br>Note: Includes spot filter. Excludes amplifier. | | |
| 28 21 31 00-0511 | EA | 2.3 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD2.3) | 198.02 | 6.80 |
| 28 21 31 00-0512 | EA | 2.8 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD2.8) | 151.02 | 6.80 |
| 28 21 31 00-0513 | EA | 4 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD4) | 139.56 | 6.80 |
| 28 21 31 00-0514 | EA | 8 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD8) | 89.12 | 6.80 |
| **28 21 31 00-0515** | | **Video Drive Auto Iris, Fixed Focus Camera Lenses** *(28 21 31 00-0504)*<br>Note: Includes LDC100 adapter to convert DC auto iris to video drive. | | |
| 28 21 31 00-0516 | EA | 2.3 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV2.3S) | 240.44 | 6.80 |
| 28 21 31 00-0517 | EA | 2.8 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV2.8S) | 192.29 | 6.80 |
| 28 21 31 00-0518 | EA | 4 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV4S) | 180.83 | 6.80 |
| 28 21 31 00-0519 | EA | 8 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV8S) | 171.66 | 6.80 |
| **28 21 31 00-0520** | | **Varifocal Camera Lenses** *(28 21 31 00-0503)*<br>Note: 1/3" format and manual focus and zoom. | | |
| **28 21 31 00-0521** | | **Manual Iris, Varifocal Camera Lenses** *(28 21 31 00-0520)* | | |
| 28 21 31 00-0522 | EA | 1.6-3.4 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA1-3) | 209.22 | 6.80 |
| 28 21 31 00-0523 | EA | 2.5-6 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA2.5-6) | 183.12 | 6.80 |
| 28 21 31 00-0524 | EA | 2.8-12 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA2.8-12) | 133.83 | 6.80 |
| 28 21 31 00-0525 | EA | 3-8 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA3-8) | 113.19 | 6.80 |
| 28 21 31 00-0526 | EA | 5.5-82.5 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA5.5-82.5) | 355.08 | 6.80 |
| 28 21 31 00-0527 | EA | 5-40 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA5-40) | 155.59 | 6.80 |
| 28 21 31 00-0528 | EA | 5-50 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA5-50) | 167.78 | 6.80 |
| **28 21 31 00-0529** | | **Direct Drive Auto Iris, Varifocal Camera Lenses** *(28 21 31 00-0520)*<br>Note: Includes spot filter. | | |
| 28 21 31 00-0530 | EA | 1.6-3.4 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD1-3) | 205.16 | 6.80 |
| 28 21 31 00-0531 | EA | 2.5-6 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD2.5-6) | 177.53 | 6.80 |
| 28 21 31 00-0532 | EA | 2.8-12 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD2.8-12) | 128.78 | 6.80 |
| 28 21 31 00-0533 | EA | 3-8 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD3-8) | 88.15 | 6.80 |
| 28 21 31 00-0534 | EA | 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD5.5-82.5) | 390.62 | 6.80 |
| 28 21 31 00-0535 | EA | 5-50 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD5-50) | 202.72 | 6.80 |
| **28 21 31 00-0536** | | **Video Drive Auto Iris, Varifocal Camera Lenses** *(28 21 31 00-0520)*<br>Note: Includes spot filter. | | |
| 28 21 31 00-0537 | EA | 1.6-3.4 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV1-3S) | 337.88 | 6.80 |
| 28 21 31 00-0538 | EA | 2.5-6 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV2.5-6S) | 295.47 | 6.80 |
| 28 21 31 00-0539 | EA | 3-8 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV3-8S) | 162.49 | 6.80 |
| 28 21 31 00-0540 | EA | 5-50 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV5-50S) | 333.30 | 6.80 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0541 | | Infrared Corrected, Direct Drive Auto Iris, Varifocal Camera Lenses *(28 21 31 00-0520)* | | |
| 28 21 31 00-0542 | EA | 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VDIR3-8.5) | 106.84 | 6.80 |
| 28 21 31 00-0543 | EA | 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VDIR7.5-50) | 175.91 | 6.80 |
| 28 21 31 00-0544 | | Motorized Zoom Camera Lenses *(28 21 31 00-0503)* Note: 1/3" format. | | |
| 28 21 31 00-0545 | | Manual Iris, Motorized Zoom Camera Lenses *(28 21 31 00-0544)* | | |
| 28 21 31 00-0546 | EA | 8X Zoom, 6-48 mm, Manual Iris, Motorized Zoom Camera Lens (Pelco 13ZM6X8) | 643.97 | 6.80 |
| 28 21 31 00-0547 | EA | 10X Zoom, 6-60 mm, Manual Iris, Motorized Zoom Camera Lens (Pelco 13ZM6X10) | 813.64 | 6.80 |
| 28 21 31 00-0548 | EA | 15X Zoom, 6-90 mm, Manual Iris, Motorized Zoom Camera Lens (Pelco 13ZM6X15) | 869.81 | 6.80 |
| 28 21 31 00-0549 | | Direct Drive Auto Iris, Motorized Zoom Camera Lenses *(28 21 31 00-0544)* Note: Includes spot filter. | | |
| 28 21 31 00-0550 | EA | 6X Zoom, 6-48 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD6X8) | 518.00 | 6.80 |
| 28 21 31 00-0551 | EA | 10X Zoom, 6-60 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD6X10) | 603.31 | 6.80 |
| 28 21 31 00-0552 | EA | 15X Zoom, 6-90 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD6X15) | 964.97 | 6.80 |
| 28 21 31 00-0553 | EA | 20X Zoom, 5.6-112 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD5.6X20) | 1,056.72 | 6.80 |
| 28 21 31 00-0554 | EA | 30X Zoom, 5.5-165 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD5.5X30) | 2,126.87 | 6.80 |
| 28 21 31 00-0555 | | Video Drive Auto Iris, Motorized Zoom Camera Lenses *(28 21 31 00-0544)* Note: Includes spot filter. | | |
| 28 21 31 00-0556 | EA | 8X Zoom, 6-48 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV6X8S) | 661.17 | 6.80 |
| 28 21 31 00-0557 | EA | 10X Zoom, 6-60 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV6X10S) | 794.15 | 6.80 |
| 28 21 31 00-0558 | EA | 15X Zoom, 6-90 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV6X15S) | 1,007.38 | 6.80 |
| 28 21 31 00-0559 | EA | 20X Zoom, 5.6-112 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV5.6X20S) | 1,483.14 | 6.80 |
| 28 21 31 00-0560 | EA | 30X Zoom, 5.5-165 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV5.5X30S) | 2,438.09 | 6.80 |
| 28 21 31 00-0561 | | Camera Power Supplies *(28 21 31 00-0002)* | | |
| 28 21 31 00-0562 | EA | 20 VA, 24 Volt AC, Camera Power Transformer (Pelco TF2000) | 32.24 | 5.80 |
| 28 21 31 00-0563 | EA | 50 VA, 24 Volt AC, Camera Power Transformer (Pelco TF9000) | 66.63 | 5.80 |
| 28 21 31 00-0564 | EA | 2 Amperes, 4 Outputs, Camera Power Supply (Pelco MCS4-2) | 287.27 | 11.60 |
| 28 21 31 00-0565 | EA | 5 Amperes, 8 Outputs, Camera Power Supply (Pelco MCS8-5) | 323.25 | 17.39 |
| 28 21 31 00-0566 | EA | 10 Amperes, 16 Outputs, Camera Power Supply (Pelco MCS16-10) | 356.78 | 23.19 |
| | | *For Switchable Outputs, Add* | *186.24* | |
| 28 21 31 00-0567 | EA | 20 Amperes, 16 Outputs, Camera Power Supply (Pelco MCS16-20) | 392.75 | 28.99 |
| | | *For Switchable Outputs, Add* | *200.86* | |
| 28 21 31 00-0568 | | Camera Illuminators *(28 21 31 00-0002)* | | |
| 28 21 31 00-0569 | | Camera Illuminators *(28 21 31 00-0568)* Note: Includes lamp and mounting bracket. | | |
| 28 21 31 00-0570 | EA | Narrow Spot Lamp, Low Light Level Camera Illuminator (Pelco LL27MF) | 1,779.47 | 11.60 |
| 28 21 31 00-0571 | EA | Infrared Narrow Spot Lamp, Low Light Level Camera Illuminator (Pelco LL27NS) | 1,779.47 | 11.60 |
| 28 21 31 00-0572 | EA | Flood Lamp, Low Light Level Camera Illuminator (Pelco LL27WF) | 1,779.47 | 11.60 |
| 28 21 31 00-0573 | | Camera Illuminator Accessories *(28 21 31 00-0568)* | | |
| 28 21 31 00-0574 | EA | Removal And Replacement Of Lamp For Low Light Level Camera Illuminator (Pelco PAR56) | 120.63 | 11.60 |
| 28 21 31 00-0575 | | Camera Receivers *(28 21 31 00-0002)* | | |
| 28 21 31 00-0576 | EA | 24 Volt AC, Coaxitron® Outdoor Camera Receiver With Preset Positioning (Pelco CX9024RX-PP) | 1,653.19 | 19.80 |
| 28 21 31 00-0577 | EA | 120 Volt AC, Coaxitron® Outdoor Camera Receiver With Preset Positioning (Pelco CX9115RX-PP) | 1,653.19 | 19.80 |
| 28 21 31 00-0578 | | Pan And Tilt Drives *(28 21 31 00-0002)* | | |
| 28 21 31 00-0579 | EA | 15 Lb. Load, 24 Volt AC, Outdoor Pan And Tilt Drive (Pelco PT270-24P) | 1,133.63 | 43.48 |
| 28 21 31 00-0580 | EA | 40 Lb. Load, 24/120 Volt AC, Outdoor Pan And Tilt Drive (Pelco PT570-24P) | 1,468.38 | 43.48 |
| | | *For Preset Positioning, Add* | *165.00* | |
| 28 21 31 00-0581 | EA | 100 Lb. Load, 120 Volt AC, Outdoor Pan And Tilt Drive (Pelco PT1250P) | 3,224.67 | 43.48 |
| | | *For Preset Positioning, Add* | *165.00* | |
| 28 21 31 00-0582 | EA | 100 Lb. Load, 120 Volt DC, Outdoor Pan And Tilt Drive (Pelco PT1250DC) | 3,700.42 | 43.48 |
| | | *For Preset Positioning, Add* | *165.00* | |
| 28 21 31 00-0583 | EA | 100 Lb. Load, 120 Volt DC, 360 Degree Outdoor Pan And Tilt Drive (Pelco PT1280SL) | 4,298.84 | 43.48 |
| | | *For Preset Positioning, Add* | *165.00* | |
| 28 21 31 00-0584 | EA | 100 Lb. Load, 120 Volt DC, Explosion Proof Outdoor Pan And Tilt Drive (Pelco PT1260EX) | 5,571.35 | 43.48 |
| | | *For Preset Positioning, Add* | *165.00* | |
| 28 21 31 00-0585 | | Scanners *(28 21 31 00-0002)* | | |
| 28 21 31 00-0586 | EA | 35 Lb. Load, 24 Volt AC, Indoor/Outdoor Scanner (Pelco PS20-24) | 1,309.03 | 43.48 |
| | | *For Wall Mount, Add* | *39.05* | |
| | | *For Pressure Sensor Alarm, Add* | *51.15* | |
| 28 21 31 00-0587 | EA | 35 Lb. Load, 120 Volt AC, Indoor/Outdoor Scanner (Pelco PS20) | 1,381.26 | 43.48 |
| | | *For Wall Mount, Add* | *39.05* | |
| | | *For Pressure Sensor Alarm, Add* | *51.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0588 | | Camera Monitors *(28 21 31 00-0001)* | | |
| 28 21 31 00-0589 | | Camera Monitors *(28 21 31 00-0588)* | | |
| 28 21 31 00-0590 | | Monochrome Camera Monitors *(28 21 31 00-0589)* | | |
| 28 21 31 00-0591 | EA | 9" Monochrome Camera Monitor (Pelco PMM9A) | 254.69 | 8.69 |
| 28 21 31 00-0592 | EA | 12" Monochrome Camera Monitor (Pelco PMM12A) | 294.82 | 8.69 |
| 28 21 31 00-0593 | EA | 15" Monochrome Camera Monitor (Pelco PMM15A) | 464.49 | 8.69 |
| 28 21 31 00-0594 | EA | 20" Monochrome Camera Monitor (Pelco PMM20A) | 761.40 | 8.69 |
| 28 21 31 00-0595 | | Color Camera Monitors *(28 21 31 00-0589)* | | |
| 28 21 31 00-0596 | EA | 9", High Resolution Color, Camera Monitor (Pelco PMC9A) | 862.29 | 8.69 |
| 28 21 31 00-0597 | EA | 15", High Resolution Color, Camera Monitor (Pelco PMCS15A) | 694.91 | 8.69 |
| 28 21 31 00-0598 | EA | 17", High Resolution Color, Camera Monitor (Pelco PMCS17A) | 1,020.49 | 8.69 |
| 28 21 31 00-0599 | EA | 19", High Resolution Color, Camera Monitor (Pelco PMCS19A) | 1,364.41 | 8.69 |
| 28 21 31 00-0600 | | LCD Camera Monitors *(28 21 31 00-0588)* | | |
| 28 21 31 00-0601 | | VGA Signal, Color LCD Camera Monitors (Pelco 200 Series) *(28 21 31 00-0600)*<br>Note: Displays VGA computer signals. | | |
| 28 21 31 00-0602 | EA | 17", VGA Signal, High Resolution Color, LCD Camera Monitor (Pelco PMCL217) | 978.07 | 8.69 |
| 28 21 31 00-0603 | EA | 19", VGA Signal, High Resolution Color, LCD Camera Monitor (Pelco PMCL219) | 1,280.72 | 8.69 |
| 28 21 31 00-0604 | | Multimode, Color LCD Camera Monitors (Pelco 300 Series) *(28 21 31 00-0600)*<br>Note: Displays VGA computer signals and/or composite video signals. | | |
| 28 21 31 00-0605 | EA | 15", Multimode, High Resolution Color, LCD Camera Monitor (Pelco PMCL315) | 1,115.64 | 8.69 |
| 28 21 31 00-0606 | EA | 17", Multimode, High Resolution Color, LCD Camera Monitor (Pelco PMCL317) | 1,340.34 | 8.69 |
| 28 21 31 00-0607 | EA | 19", Multimode, High Resolution Color, LCD Camera Monitor (Pelco PMCL319) | 1,654.45 | 8.69 |
| 28 21 31 00-0608 | | Multimode With PIP, Color LCD Camera Monitors (Pelco 400 Series) *(28 21 31 00-0600)*<br>Note: Displays VGA computer signals and/or composite video signals. Includes picture in picture option. | | |
| 28 21 31 00-0609 | EA | 15", Multimode With PIP, High Resolution Color, LCD Camera Monitor (Pelco PMCL415) | 1,438.93 | 8.69 |
| 28 21 31 00-0610 | EA | 17", Multimode With PIP, High Resolution Color, LCD Camera Monitor (Pelco PMCL417) | 1,672.79 | 8.69 |
| 28 21 31 00-0611 | EA | 19", Multimode With PIP, High Resolution Color, LCD Camera Monitor (Pelco PMCL419) | 2,104.98 | 8.69 |
| 28 21 31 00-0612 | | Camera Monitor Mounting Accessories *(28 21 31 00-0588)* | | |
| 28 21 31 00-0613 | | Camera Monitor Mounts *(28 21 31 00-0612)* | | |
| 28 21 31 00-0614 | EA | Up To 14", Camera Monitor Mount (Pelco) | 309.79 | 11.60 |
| 28 21 31 00-0615 | EA | >14" To 17", Camera Monitor Mount (Pelco) | 365.96 | 11.60 |
| 28 21 31 00-0616 | EA | >17" To 21", Camera Monitor Mount (Pelco) | 434.75 | 11.60 |
| 28 21 31 00-0617 | | Camera Monitor Rack Mount Kits *(28 21 31 00-0612)* | | |
| 28 21 31 00-0618 | EA | Camera Monitor Rack Mount Kit (Pelco PMCL-RM) | 175.66 | 11.60 |
| 28 21 31 00-0619 | | Video Transmission Equipment *(28 21 31 00-0001)* | | |
| 28 21 31 00-0620 | | UTP Cable, Video Transmission Equipment *(28 21 31 00-0619)* | | |
| 28 21 31 00-0621 | | UTP Cable, Active Video Receivers *(28 21 31 00-0620)* | | |
| 28 21 31 00-0622 | EA | Single Channel, UTP Cable, Active Video Receiver (Pelco TW3001AR) | 390.11 | 14.49 |
| 28 21 31 00-0623 | EA | Four Channel, UTP Cable, Active Video Receiver (Pelco TW3004AR) | 1,436.77 | 14.49 |
| 28 21 31 00-0624 | EA | Eight Channel, 4 Outputs, UTP Cable, Active Video Receiver (Pelco TW3008AR-4-US) | 2,864.04 | 14.49 |
| 28 21 31 00-0625 | EA | Sixteen Channel, UTP Cable, Active Video Receiver (Pelco TW3016AR1-US) | 4,729.23 | 14.49 |
| 28 21 31 00-0626 | EA | Sixteen Channel, 2 Outputs, UTP Cable, Active Video Receiver (Pelco TW3016AR-2-US) | 5,528.27 | 14.49 |
| 28 21 31 00-0627 | | UTP Cable, Passive Video Transceivers *(28 21 31 00-0620)* | | |
| 28 21 31 00-0628 | EA | Single Channel, UTP Cable, Passive Video Transceiver (Pelco TW3001P) | 87.46 | 14.49 |
| 28 21 31 00-0629 | EA | Four Channel, UTP Cable, Passive Video Transceiver (Pelco TW3004P) | 390.11 | 14.49 |
| 28 21 31 00-0630 | EA | Eight Channel, UTP Cable, Passive Video Transceiver (Pelco TW3008P) | 752.37 | 14.49 |
| 28 21 31 00-0631 | EA | Sixteen Channel, UTP Cable, Passive Video Transceiver (Pelco TW3016P) | 1,465.43 | 14.49 |
| 28 21 31 00-0632 | EA | Thirty Two Channel, UTP Cable, Passive Video Transceiver (Pelco TW3032P) | 2,903.01 | 14.49 |
| 28 21 31 00-0633 | | UTP Cable, Active Video Transmitters *(28 21 31 00-0620)* | | |
| 28 21 31 00-0634 | EA | Single Channel, UTP Cable, Active Video Transmitter (Pelco TW3001AT) | 409.59 | 14.49 |
| 28 21 31 00-0635 | | Fiber Optics, Video Transmission Equipment *(28 21 31 00-0619)* | | |
| 28 21 31 00-0636 | | Data Only, Fiber Optics Transmission Equipment *(28 21 31 00-0635)* | | |
| 28 21 31 00-0637 | | Bidirectional Data, Fiber Optics Transmitters *(28 21 31 00-0636)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0638 | EA | Single-Channel, Single Mode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8101AS) | 2,520.45 | 28.99 |
| 28 21 31 00-0639 | EA | Single-Channel, Multimode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8101AM) | 986.56 | 28.99 |
| 28 21 31 00-0640 | EA | Four-Channel, Single Mode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8104S) | 1,822.29 | 28.99 |
| 28 21 31 00-0641 | EA | Four-Channel, Multimode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8104M) | 1,234.19 | 28.99 |
| 28 21 31 00-0642 | | Bidirectional Data, Fiber Optics Receivers *(28 21 31 00-0636)* | | |
| 28 21 31 00-0643 | EA | Single-Channel, Single Mode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8101AS) | 2,520.45 | 28.99 |
| 28 21 31 00-0644 | EA | Single-Channel, Multimode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8101AM) | 986.56 | 28.99 |
| 28 21 31 00-0645 | EA | Four-Channel, Single Mode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8104S) | 1,822.29 | 28.99 |
| 28 21 31 00-0646 | EA | Four-Channel, Multimode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8104M) | 1,234.19 | 28.99 |
| 28 21 31 00-0647 | | Video Only, Fiber Optics Transmission Equipment *(28 21 31 00-0635)* | | |
| 28 21 31 00-0648 | | Digitally Encoded Video, Fiber Optics Transmitters *(28 21 31 00-0647)* | | |
| 28 21 31 00-0649 | EA | Single-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8301AS) | 1,078.28 | 28.99 |
| 28 21 31 00-0650 | EA | Single-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8301AM) | 429.41 | 28.99 |
| 28 21 31 00-0651 | EA | Four-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8304S) | 3,117.72 | 28.99 |
| 28 21 31 00-0652 | EA | Four-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8304M) | 1,845.22 | 28.99 |
| 28 21 31 00-0653 | EA | Eight-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8308S) | 5,153.73 | 28.99 |
| 28 21 31 00-0654 | EA | Eight-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8308M) | 4,273.29 | 28.99 |
| 28 21 31 00-0655 | EA | Sixteen-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8316S) | 12,903.39 | 28.99 |
| 28 21 31 00-0656 | EA | Sixteen-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8316M) | 11,476.12 | 28.99 |
| 28 21 31 00-0657 | | Digitally Encoded Video, Fiber Optics Receivers *(28 21 31 00-0647)* | | |
| 28 21 31 00-0658 | EA | Single-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8301AS) | 1,078.28 | 28.99 |
| 28 21 31 00-0659 | EA | Single-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8301AM) | 429.41 | 28.99 |
| 28 21 31 00-0660 | EA | Two-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8302AS) | 1,892.22 | 28.99 |
| 28 21 31 00-0661 | EA | Two-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8302AM) | 724.04 | 28.99 |
| 28 21 31 00-0662 | EA | Four-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8304S) | 3,117.72 | 28.99 |
| 28 21 31 00-0663 | EA | Four-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8304M) | 1,845.22 | 28.99 |
| 28 21 31 00-0664 | EA | Eight-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8308S) | 5,153.73 | 28.99 |
| 28 21 31 00-0665 | EA | Eight-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8308M) | 4,273.29 | 28.99 |
| 28 21 31 00-0666 | EA | Sixteen-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8316S) | 12,903.39 | 28.99 |
| 28 21 31 00-0667 | EA | Sixteen-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8316M) | 11,476.12 | 28.99 |
| 28 21 31 00-0668 | | Video And Data, Fiber Optics Transmission Equipment *(28 21 31 00-0635)* | | |
| 28 21 31 00-0669 | | Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitters *(28 21 31 00-0668)* | | |
| 28 21 31 00-0670 | EA | Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85011AS) | 1,911.71 | 28.99 |
| 28 21 31 00-0671 | EA | Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85011AM) | 1,110.38 | 28.99 |
| 28 21 31 00-0672 | EA | Four-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85041S) | 4,547.28 | 28.99 |
| 28 21 31 00-0673 | EA | Four-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85041M) | 3,927.08 | 28.99 |
| 28 21 31 00-0674 | EA | Eight-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85081S) | 7,405.26 | 28.99 |
| 28 21 31 00-0675 | EA | Eight-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85081M) | 5,348.62 | 28.99 |
| 28 21 31 00-0676 | | Digitally Encoded Video With Bidirectional Data, Fiber Optics Receivers *(28 21 31 00-0668)* | | |
| 28 21 31 00-0677 | EA | Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85011AS) | 1,911.71 | 28.99 |
| 28 21 31 00-0678 | EA | Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85011AM) | 1,110.38 | 28.99 |
| 28 21 31 00-0679 | EA | Four-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85041S) | 4,547.28 | 28.99 |
| 28 21 31 00-0680 | EA | Four-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85041M) | 3,927.08 | 28.99 |
| 28 21 31 00-0681 | EA | Eight-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85081S) | 7,405.26 | 28.99 |
| 28 21 31 00-0682 | EA | Eight-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85081M) | 5,348.62 | 28.99 |
| 28 21 31 00-0683 | | Video, Audio And Data, Fiber Optics Transmission Equipment *(28 21 31 00-0635)* | | |
| 28 21 31 00-0684 | | Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Transmitters *(28 21 31 00-0683)* | | |
| 28 21 31 00-0685 | EA | Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Transmitter (Pelco FT86011S) | 2,483.76 | 28.99 |
| 28 21 31 00-0686 | EA | Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Transmitter (Pelco FT86011M) | 1,961.00 | 28.99 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0687 | | Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Receivers *(28 21 31 00-0683)* | | |
| 28 21 31 00-0688 | EA | Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Receiver (Pelco FR86011S) | 2,483.76 | 28.99 |
| 28 21 31 00-0689 | EA | Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Receiver (Pelco FR86011M) | 1,961.00 | 28.99 |
| 28 21 31 00-0690 | | Video Amplifiers *(28 21 31 00-0619)* | | |
| 28 21 31 00-0691 | | Video Distribution Amplifiers *(28 21 31 00-0690)* | | |
| 28 21 31 00-0692 | EA | 1 Input, 4 Outputs, Video Distribution Amplifier (Pelco DA104DT) | 297.65 | 7.25 |
| 28 21 31 00-0693 | EA | 16 Channel, Master, Video Distribution Amplifier (Pelco CM9760-MDA)<br>Note: Inserts time-date and title on up to 16 video inputs. | 2,549.18 | 7.25 |
| 28 21 31 00-0694 | | Video Equalizing Amplifiers *(28 21 31 00-0690)* | | |
| 28 21 31 00-0695 | EA | Video Equalizing Amplifier (Pelco EA2010) | 325.16 | 7.25 |
| 28 21 31 00-0696 | EA | Half-Duplex, Video Equalizing Amplifier (Pelco EA2000) | 521.20 | 7.25 |
| 28 21 31 00-0697 | | Network Video Equipment *(28 21 31 00-0001)* | | |
| 28 21 31 00-0698 | | Video Encoders/Decoders *(28 21 31 00-0697)* | | |
| 28 21 31 00-0699 | EA | MPEG4 IP Video Receiver (Pelco NET300R) | 1,199.79 | 14.49 |
| 28 21 31 00-0700 | EA | MPEG4 IP Video Transmitter (Pelco NET300T) | 1,199.79 | 14.49 |
| 28 21 31 00-0701 | EA | MPEG4 IP Video Receiver With Audio (Pelco NET350R) | 1,392.39 | 14.49 |
| 28 21 31 00-0702 | EA | MPEG4 IP Video Transmitter With Audio And Local Storage (Pelco NET350T) | 1,392.39 | 14.49 |
| 28 21 31 00-0703 | | Network Video Recorders *(28 21 31 00-0697)* | | |
| 28 21 31 00-0704 | EA | 16 Device Or 100MBPS, Network Video Recorder (Pelco NVR316) | 7,997.95 | 28.99 |
| 28 21 31 00-0705 | EA | 32 Device Or 100MBPS, Network Video Recorder (Pelco NVR332) | 9,319.75 | 28.99 |
| 28 21 31 00-0706 | EA | 64 Device Or 100MBPS, Network Video Recorder (Pelco NVR364) | 11,965.64 | 28.99 |
| 28 21 31 00-0707 | EA | 64 Device Or 100MBPS, PelcoNet Network Video Recorder (Pelco NVR300) | 7,898.21 | 28.99 |
| 28 21 31 00-0708 | | Network Video Recorder Software *(28 21 31 00-0697)* | | |
| 28 21 31 00-0709 | EA | 10 User, License Pack (Pelco VMX300-LIC-10) | 797.89 | |
| 28 21 31 00-0710 | EA | 20 User, License Pack (Pelco VMX300-LIC-20) | 1,438.73 | |
| 28 21 31 00-0711 | EA | 50 User, License Pack (Pelco VMX300-LIC-50) | 3,195.02 | |
| 28 21 31 00-0712 | EA | 100 User, License Pack (Pelco VMX300-LIC-100) | 5,588.70 | |
| 28 21 31 00-0713 | EA | 10 User, Enterprise License Pack (Pelco VMX300-E-LIC10) | 1,332.12 | |
| 28 21 31 00-0714 | EA | 20 User, Enterprise License Pack (Pelco VMX300-E-LIC20) | 2,395.98 | |
| 28 21 31 00-0715 | EA | 50 User, Enterprise License Pack (Pelco VMX300-E-LIC50) | 5,325.03 | |
| 28 21 31 00-0716 | EA | 100 User, Enterprise License Pack (Pelco VMX300-E-LIC100) | 9,316.79 | |
| 28 21 31 00-0717 | EA | 200 User, Enterprise License Pack (Pelco VMX300-E-LIC200) | 15,970.50 | |
| 28 21 31 00-0718 | EA | 500 User, Enterprise License Pack (Pelco VMX300-E-LIC500) | 33,270.82 | |
| 28 21 31 00-0719 | EA | 0 Analog Inputs, No Monitors, Video Management Client Software Installed On Pelco Workstation (Pelco VMX300-CL-0) | 7,109.93 | |
| 28 21 31 00-0720 | EA | 1 Analog Inputs, No Monitors, Video Management Client Software Installed On Pelco Workstation (Pelco VMX300-CL-1) | 7,553.59 | |
| 28 21 31 00-0721 | EA | 4 Analog Inputs, No Monitors, Video Management Client Software Installed On Pelco Workstation (Pelco VMX300-CL-4) | 11,991.30 | |
| 28 21 31 00-0722 | EA | 0 Analog Inputs, No Monitors, Video Management Client/Server Software Installed On Pelco Workstation (Pelco VMX300-CSVR-0) | 7,908.97 | |
| 28 21 31 00-0723 | EA | 1 Analog Input, No Monitors, Video Management Client/Server Software Installed On Pelco Workstation (Pelco VMX300-CSVR-1) | 8,352.63 | |
| 28 21 31 00-0724 | EA | 4 Analog Inputs, No Monitors, Video Management Client/Server Software Installed On Pelco Workstation (Pelco VMX300-CSVR-4) | 12,788.05 | |
| 28 21 31 00-0725 | EA | 0 Analog Inputs, No Monitors, Enterprise Video Management Client Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CL-0) | 7,643.01 | |
| 28 21 31 00-0726 | EA | 1 Analog Input, No Monitors, Enterprise Video Management Client Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CL-1) | 8,087.81 | |
| 28 21 31 00-0727 | EA | 4 Analog Inputs, No Monitors, Enterprise Video Management Client Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CL-4) | 12,524.38 | |
| 28 21 31 00-0728 | EA | 0 Analog Inputs, No Monitors, Enterprise Video Management Client/Server Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CSVR-0) | 8,972.83 | |
| 28 21 31 00-0729 | EA | 1 Analog Input, No Monitors, Enterprise Video Management Client/Server Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CSVR-1) | 9,416.49 | |
| 28 21 31 00-0730 | EA | 4 Analog Inputs, No Monitors, Enterprise Video Management Client/Server Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CSVR-4) | 13,854.20 | |
| 28 21 31 00-0731 | | Video Recording Equipment *(28 21 31 00-0001)* | | |
| 28 21 31 00-0732 | | Digital Video Recorders *(28 21 31 00-0731)* | | |
| 28 21 31 00-0733 | EA | 8 Channel, 1TB Hard Drive, 8 Channel Audio, Digital Video Recorder With DVD (Pelco DX8108-1000A) | 12,566.35 | 28.99 |
| 28 21 31 00-0734 | EA | 8 Channel, 2 TB Hard Drive, 8 Channel Audio, Digital Video Recorder With DVD (Pelco DX8108-2000A) | 17,259.71 | 28.99 |
| 28 21 31 00-0735 | EA | 8 Channel, 3 TB Hard Drive, 8 Channel Audio, Digital Video Recorder With DVD (Pelco DX8108-3000A) | 21,954.22 | 28.99 |
| 28 21 31 00-0736 | EA | 16 Channel, 1 TB Hard Drive, 16 Channel Audio, Digital Video Recorder With DVD (Pelco DX8116-1000A) | 15,144.60 | 28.99 |
| 28 21 31 00-0737 | EA | 16 Channel, 2 TB Hard Drive, 16 Channel Audio, Digital Video Recorder With DVD (Pelco DX8116-2000A) | 19,837.97 | 28.99 |
| 28 21 31 00-0738 | EA | 16 Channel, 3 TB Hard Drive, 16 Channel Audio, Digital Video Recorder With DVD (Pelco DX8116-3000A) | 24,532.47 | 28.99 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0739 | EA | 24 Channel, 1 TB Hard Drive, 24 Channel Audio, Digital Video Recorder With DVD (Pelco DX8124-1000A) | 16,562.70 | 28.99 |
| 28 21 31 00-0740 | EA | 24 Channel, 2 TB Hard Drive, 24 Channel Audio, Digital Video Recorder With DVD (Pelco DX8124-2000A) | 21,256.06 | 28.99 |
| 28 21 31 00-0741 | EA | 24 Channel, 3 TB Hard Drive, 24 Channel Audio, Digital Video Recorder With DVD (Pelco DX8124-3000A) | 25,950.57 | 28.99 |
| 28 21 31 00-0742 | EA | 32 Channel, 1 TB Hard Drive, 32 Channel Audio, Digital Video Recorder With DVD (Pelco DX8132-1000A) | 19,140.95 | 28.99 |
| 28 21 31 00-0743 | EA | 32 Channel, 2 TB Hard Drive, 32 Channel Audio, Digital Video Recorder With DVD (Pelco DX8132-2000A) | 23,834.32 | 28.99 |
| 28 21 31 00-0744 | EA | 32 Channel, 3 TB Hard Drive, 32 Channel Audio, Digital Video Recorder With DVD (Pelco DX8132-3000A) | 28,528.82 | 28.99 |
| 28 21 31 00-0745 | EA | 16 Channel, 30 IPS, Digital Video Recorder (Pelco DX9116F-1500) | 13,879.32 | 28.99 |
| 28 21 31 00-0746 | | Digital Video Recorder Accessories *(28 21 31 00-0731)* | | |
| 28 21 31 00-0747 | EA | 16 Channel, Multiplexed Analog Output Display Card (Pelco DX8000-MUX16) | 1,158.52 | 14.49 |
| 28 21 31 00-0748 | | Matrix Systems And Controls *(28 21 31 00-0001)* | | |
| 28 21 31 00-0749 | | Video Multiplexers *(28 21 31 00-0748)* | | |
| 28 21 31 00-0750 | | Monochrome Duplex, Video Multiplexers *(28 21 31 00-0749)* | | |
| 28 21 31 00-0751 | EA | 9 Channel, Monochrome Duplex, Video Multiplexer (Pelco MX4009MD) | 2,252.19 | 28.99 |
| 28 21 31 00-0752 | EA | 16 Channel, Monochrome Duplex, Video Multiplexer (Pelco MX4016MD) | 2,124.94 | 28.99 |
| 28 21 31 00-0753 | | Color Duplex, Video Multiplexers *(28 21 31 00-0749)* | | |
| 28 21 31 00-0754 | EA | 4 Channel, Color Duplex, Video Multiplexer (Pelco MX4004CD) | 1,499.00 | 28.99 |
| 28 21 31 00-0755 | EA | 9 Channel, Color Duplex, Video Multiplexer (Pelco MX4009CD) | 2,921.69 | 28.99 |
| 28 21 31 00-0756 | EA | 16 Channel, Color Duplex, Video Multiplexer (Pelco MX4016CD) | 3,172.75 | 28.99 |
| 28 21 31 00-0757 | | Color Simplex, Video Multiplexers *(28 21 31 00-0749)* | | |
| 28 21 31 00-0758 | EA | 9 Channel, Monochrome Simplex, Video Multiplexer (Pelco MX4009CS) | 2,444.78 | 28.99 |
| 28 21 31 00-0759 | EA | 16 Channel, Monochrome Simplex, Video Multiplexer (Pelco MX4016CS) | 2,866.66 | 28.99 |
| 28 21 31 00-0760 | | Video Multiplexer Accessories *(28 21 31 00-0749)* | | |
| 28 21 31 00-0761 | EA | Pushbutton/Joystick Desktop Controls For PTZ, Fixed/Variable-Speed, Multiplexer Controller (Pelco KBD4000) | 1,289.78 | 19.80 |
| 28 21 31 00-0762 | EA | Pushbutton Desktop Controls For PTZ, Fixed/Variable-Speed, Multiplexer Controller (Pelco KBD4002) | 718.87 | 19.80 |
| 28 21 31 00-0763 | EA | Video Multiplexer Server (Pelco MX4000SVR) | 2,252.19 | 28.99 |
| 28 21 31 00-0764 | | Quad Video Processor *(28 21 31 00-0748)* | | |
| 28 21 31 00-0765 | EA | Monochrome, Quad Video Processor (Pelco QD104M) | 683.58 | 14.49 |
| 28 21 31 00-0766 | EA | Color, Quad Video Processor (Pelco QD104C) | 1,142.14 | 14.49 |
| 28 21 31 00-0767 | | Switcher *(28 21 31 00-0748)* | | |
| 28 21 31 00-0768 | | Terminating Manual Switchers *(28 21 31 00-0767)* | | |
| 28 21 31 00-0769 | | Terminating Manual Switchers *(28 21 31 00-0768)* | | |
| 28 21 31 00-0770 | EA | 4 Inputs, Terminating Manual Switcher (Pelco MS504DT) | 221.52 | 11.60 |
| 28 21 31 00-0771 | EA | 8 Inputs, Terminating Manual Switcher (Pelco MS508DT) | 310.94 | 11.60 |
| 28 21 31 00-0772 | EA | 12 Inputs, Terminating Manual Switcher (Pelco MS512DT) | 384.31 | 11.60 |
| 28 21 31 00-0773 | EA | 18 Inputs, Terminating Manual Switcher (Pelco MS518DT) | 646.83 | 11.60 |
| 28 21 31 00-0774 | | Audio Follow, Terminating Manual Switchers *(28 21 31 00-0768)* | | |
| 28 21 31 00-0775 | EA | 4 Inputs, Audio Follow, Terminating Manual Switcher (Pelco MS504AF) | 294.89 | 11.60 |
| 28 21 31 00-0776 | EA | 8 Inputs, Audio Follow, Terminating Manual Switcher (Pelco MS508AF) | 541.36 | 11.60 |
| 28 21 31 00-0777 | EA | 18 Inputs, Audio Follow, Terminating Manual Switcher (Pelco MS518AF) | 966.68 | 11.60 |
| 28 21 31 00-0778 | | Balanced Audio Follow, Terminating Manual Switchers *(28 21 31 00-0768)* | | |
| 28 21 31 00-0779 | EA | 4 Inputs, Balanced Audio Follow, Terminating Manual Switcher (Pelco MS504BAF) | 403.79 | 11.60 |
| 28 21 31 00-0780 | EA | 8 Inputs, Balanced Audio Follow, Terminating Manual Switcher (Pelco MS508BAF) | 763.76 | 11.60 |
| 28 21 31 00-0781 | | Looping Manual Switchers *(28 21 31 00-0767)* | | |
| 28 21 31 00-0782 | | Looping Manual Switchers *(28 21 31 00-0781)* | | |
| 28 21 31 00-0783 | EA | 4 Inputs, Looping Manual Switcher (Pelco MS504LDT) | 251.32 | 11.60 |
| 28 21 31 00-0784 | EA | 8 Inputs, Looping Manual Switcher (Pelco MS508LDT) | 355.65 | 11.60 |
| 28 21 31 00-0785 | EA | 12 Inputs, Looping Manual Switcher (Pelco MS512LDT) | 461.11 | 11.60 |
| 28 21 31 00-0786 | EA | 18 Inputs, Looping Manual Switcher (Pelco MS518LDT) | 778.67 | 11.60 |
| 28 21 31 00-0787 | | Audio Follow, Looping Manual Switchers *(28 21 31 00-0781)* | | |
| 28 21 31 00-0788 | EA | 4 Inputs, Audio Follow, Looping Manual Switcher (Pelco MS504AFL) | 320.11 | 11.60 |
| 28 21 31 00-0789 | EA | 8 Inputs, Audio Follow, Looping Manual Switcher (Pelco MS508AFL) | 580.34 | 11.60 |
| 28 21 31 00-0790 | EA | 12 Inputs, Audio Follow, Looping Manual Switcher (Pelco MS512AFL) | 807.33 | 11.60 |
| 28 21 31 00-0791 | | Balanced Audio Follow, Looping Manual Switchers *(28 21 31 00-0781)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 21 31 00-0792 | EA | 4 Inputs, Balanced Audio Follow, Looping Manual Switcher (Pelco MS504BAFL) | 434.75 | 11.60 |
| 28 21 31 00-0793 | EA | 8 Inputs, Balanced Audio Follow, Looping Manual Switcher (Pelco MS508BAFL) | 810.77 | 11.60 |
| 28 21 31 00-0794 | EA | 12 Inputs, Balanced Audio Follow, Looping Manual Switcher (Pelco MS512BAFL) | 1,027.44 | 11.60 |
| 28 21 31 00-0795 | | Sequential Switchers *(28 21 31 00-0767)* | | |
| 28 21 31 00-0796 | | Single Output, Sequential Switchers *(28 21 31 00-0795)* | | |
| 28 21 31 00-0797 | EA | 4 Inputs, Single Output, Sequential Desktop Switcher (Pelco VA6104) | 462.26 | 11.60 |
| 28 21 31 00-0798 | EA | 8 Inputs, Single Output, Sequential Desktop Switcher (Pelco VA6108) | 703.01 | 11.60 |
| 28 21 31 00-0799 | | Dual Outputs, Sequential Switchers *(28 21 31 00-0795)* | | |
| 28 21 31 00-0800 | EA | 4 Inputs, Dual Outputs, Sequential Desktop Switcher (Pelco VA6204) | 584.93 | 11.60 |
| 28 21 31 00-0801 | EA | 8 Inputs, Dual Outputs, Sequential Desktop Switcher (Pelco VA6208) | 821.08 | 11.60 |
| 28 21 31 00-0802 | | Controls *(28 21 31 00-0748)* | | |
| 28 21 31 00-0803 | | Direct/Multi-Cable Controls *(28 21 31 00-0802)* | | |
| 28 21 31 00-0804 | EA | Scanner Control Module (Pelco MPS524DT) | 351.46 | 28.99 |
| 28 21 31 00-0805 | EA | 120 Volt AC Pan/Tilt Control Module (Pelco MPT115DT) | 380.12 | 28.99 |
| 28 21 31 00-0806 | EA | 24 Volt AC Pan/Tilt Control Module (Pelco MPT24DT) | 429.41 | 28.99 |
| 28 21 31 00-0807 | EA | Motorized Zoom Lens Control Module (Pelco MLZ6DT) | 452.34 | 28.99 |
| 28 21 31 00-0808 | EA | 120 Volt AC Pan/Tilt, Scanner And Lens Control Module (Pelco MPTAZ115DT) | 754.99 | 28.99 |
| 28 21 31 00-0809 | EA | 24 Volt AC Pan/Tilt, Scanner And Lens Control Module (Pelco MPTAZ24DT) | 838.68 | 28.99 |
| 28 21 31 00-0810 | | Coaxitron Controls *(28 21 31 00-0802)* | | |
| 28 21 31 00-0811 | EA | Desktop Keyboard, Fixed Speed Coaxitron Controller And Transmitter (Pelco KBD9000) | 505.64 | 19.80 |
| 28 21 31 00-0812 | EA | 8 Position Joystick Pan/Tilt Controls, Switch Camera Lens Controls, Desktop Coaxitron Controller And Transmitter (Pelco MPT9000) | 1,045.60 | 19.80 |
| 28 21 31 00-0813 | EA | Integral Switcher, 8 Position Joystick Pan/Tilt Controls, Switch Camera Lens Controls, Desktop Coaxitron Controller And Transmitter (Pelco MPT9008) | 1,200.36 | 19.80 |
| 28 21 31 00-0814 | | Digital Controls *(28 21 31 00-0802)* | | |
| 28 21 31 00-0815 | EA | Pushbutton Desktop Controls For Pan/Tilt/Zoom, Fixed/Variable-Speed, Digital Controller (Pelco KBD200A) | 713.14 | 19.80 |
| 28 21 31 00-0816 | EA | Pushbutton/Joystick Desktop Controls For Pan/Tilt/Zoom, Fixed/Variable-Speed, Digital Controller (Pelco KBD300A) | 1,278.31 | 19.80 |
| 28 21 31 00-0817 | | Lock Boxes *(28 21 31 00-0748)* | | |
| 28 21 31 00-0818 | EA | VCR Lock Box (Pelco LB1000) | 443.57 | 21.74 |
| | | *For Wall Mount, Add* | *165.00* | |
| 28 21 31 00-0819 | EA | Computer Disk Drive Lock Box (Pelco LB2000) | 455.04 | 21.74 |
| 28 21 31 00-0820 | EA | VCR And Multiplexer Lock Box (Pelco LB3000)<br>Note: Includes storage for 32 VCR tapes. | 879.21 | 21.74 |
| 28 21 31 00-0821 | | Test And Certification Of Surveillance Camera System *(28 21 31)* | | |
| 28 21 31 00-0822 | DAY | Test And Certification Of Surveillance Camera System To Tie Into Existing Systems | 454.22 | |
| 28 21 31 00-0823 | HR | Test And Certification Of Surveillance Camera System | 141.94 | |
| 28 21 31 00-0824 | | Programming Of Surveillance Camera System *(28 21 31)* | | |
| 28 21 31 00-0825 | HR | Programming Of Surveillance Camera (CCTV) System | 113.55 | |
| 28 21 31 00-0826 | | Removal And Reinstallation Of Cameras *(28 21 31)*<br>Note: Includes storage, cleaning and supply materials. | | |
| 28 21 31 00-0827 | EA | Removal And Reinstallation Of Camera System | 260.90 | |

## 28 40 Life Safety *(28)*

Note: Includes testing of new devices and certification.

## 28 42 Gas Detection and Alarm *(28 40)*

### 28 42 11 Gas Detection and Alarm Control, GUI, and Logic Systems *(28 42)*

| | | | | |
|---|---|---|---|---|
| 28 42 11 00-0001 | | Monitoring System For Underground Tanks *(28 42 11)* | | |
| 28 42 11 00-0002 | | Continuous Leak Detection System *(28 42 11 00-0001)*<br>Note: Includes calibration, electronic control module and probes. Excludes sample wells, electrical power supply and sensor cable. | | |
| 28 42 11 00-0003 | EA | Single Channel Underground Tank Monitoring System | 8,030.83 | 236.49 |
| 28 42 11 00-0004 | EA | 2 Channel Underground Tank Monitoring System | 10,843.84 | 315.51 |
| 28 42 11 00-0005 | EA | 3 Channel Underground Tank Monitoring System | 15,583.97 | 338.01 |
| 28 42 11 00-0006 | EA | 4 Channel Underground Tank Monitoring System | 16,469.86 | 472.97 |
| 28 42 11 00-0007 | EA | Control Panel, 1-8 Tanks, Single Wall Tank Monitoring System | 12,222.83 | 40.37 |
| 28 42 11 00-0008 | EA | Control Panel, 1-4 Tanks, Double Wall Tank Monitoring System | 11,023.31 | 36.05 |
| 28 42 11 00-0009 | EA | Control Panel, 1-8 Tanks, Double Wall Tank Monitoring System | 14,510.96 | 40.37 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 42 11 00-0010 | EA | Tank Leak Detection Probe | 4,500.38 | 8.65 |
| 28 42 11 00-0011 | EA | Secondary Containment Collar Probe | 544.02 | 3.46 |
| 28 42 11 00-0012 | EA | Interstitial Leak Detection Probe | 995.22 | 7.21 |
| 28 42 11 00-0013 | EA | Liquid Phase Detection | 3,289.20 | 21.63 |
| 28 42 11 00-0014 | EA | Hydrocarbon Vapor, Fixed | 3,032.37 | 21.63 |
| 28 42 11 00-0015 | EA | Hydrocarbon Vapor, Float Mounted | 3,548.75 | 24.51 |
| 28 42 11 00-0016 | EA | Liquid And Vapor Hydrocarbon | 4,062.41 | 24.51 |

### 28 42 15 Gas Detection Sensors *(28 42)*

28 42 15 00-0001 Hydrogen Gas Detection *(28 42 15)*

| | | | | |
|---|---|---|---|---|
| 28 42 15 00-0002 | EA | Hydrogen Gas Detector Sensor, 1% Fan Relay, 2% Alarm (SBS HGDI-DR) | 2,074.50 | 21.74 |
| 28 42 15 00-0003 | EA | Hydrogen Gas Detector Junction Box (SBS HGDI-JB) | 93.92 | 21.74 |
| 28 42 15 00-0004 | EA | Remote Display With 25' Cable For Hydrogen Gas Detector (SBS HGDI-REM) | 485.99 | 21.74 |

## 28 43 Fuel Oil Detection and Alarm *(28 40)*

See CSI section 28 42 00 00-0000 for detection and alarms.

## 28 46 Fire Detection and Alarm *(28 40)*

### 28 46 13 Fire-Alarm Systems *(28 46)*

#### 28 46 13 31 Proprietary Supervising-Station Fire-Alarm Systems *(28 46 13)*

Note: Includes programming of equipment, testing and certification of new devices.

28 46 13 31-0001 Edwards Fire Alarm *(28 46 13 31)*

28 46 13 31-0002 EST3 Life Safety And Security Control *(28 46 13 31-0001)*

28 46 13 31-0003 EST3 Network *(28 46 13 31-0002)*

28 46 13 31-0004 Remote Annunciators *(28 46 13 31-0003)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0005 | EA | Remote LCD Command Module Annunciator (EST3 3-LCDANN)<br>Note: Includes LCD display, CPU and doors. Order surface or semi-flush mount wallbox separately. | 1,609.80 | 43.48 |
| 28 46 13 31-0006 | EA | Six Position Base Annunciator (EST3 3-6ANN)<br>Note: Includes door, CPU card, two annunciator support modules and five blank filler plates. Space provided for up to four Control/Display Modules and one 3-LCD Liquid Crystal Display Module. | 1,291.23 | 43.48 |
| 28 46 13 31-0007 | EA | Ten Position Base Annunciator (EST3 3-10ANN)<br>Note: Includes door, CPU card, two annunciator support modules and nine blank filler plates. Space provided for up to eight Control/Display Modules and one 3-LCD Liquid Crystal Display Module. | 1,662.70 | 43.48 |
| 28 46 13 31-0008 | EA | Annunciator CPU (EST3 3-ANNCPU3)<br>Note: One Required per graphic annunciator. | 1,019.31 | 43.48 |
| 28 46 13 31-0009 | EA | Annunciator Support Module (EST3 3-ANNSM)<br>Note: Takes one space in Annunciator box. Supports one Control/Display module. | 170.87 | 14.49 |
| 28 46 13 31-0010 | EA | Liquid Crystal Display Module (EST3 3-LCD)<br>Note: Mounts over 3-CPU(1). | 615.46 | 43.48 |
| 28 46 13 31-0011 | EA | Liquid Crystal Display Module (EST3 3-LCDXL)<br>Note: Mounts over 3-ANNCPU plus two spaces. | 749.36 | 43.48 |
| 28 46 13 31-0012 | EA | LED/SWITCH Driver Module Assembly For Third Part Graphics (EST3 3-EVDVRA)<br>Note: Assembled version of 3-EVDVR, comes packaged with cables, mounting hardware installation instructions used for third party graphics. Mounts in 3-EVDVRX. | 708.58 | 43.48 |
| 28 46 13 31-0013 | EA | Power Supply Assembly With 19" Rail Mounting Chassis Assembly (EST3 3-EVPWRA)<br>Note: Assembled version of 3-EVPWR, comes packaged with cables, mounting hardware and mounting plate for 3-ANNCPU1. Used for third party graphics. | 881.58 | 28.99 |
| 28 46 13 31-0014 | EA | Plastic Mounting Extrusion 19" Mounting (EST3 3-EVDVRX)<br>Note: Mounts up to three 3-EVDVRA modules. | 107.63 | 14.49 |
| 28 46 13 31-0015 | EA | Central Processor Unit Module (EST3 3-CPU3)<br>Note: Includes LCD display, CPU and doors. Order surface or semi-flush mount wallbox separately. | 1,927.01 | 43.48 |
| 28 46 13 31-0016 | EA | 120 Volt AC, 50/60 Hertz, Primary Power Supply With Local Rail Module (EST3 3-CPU3)<br>Note: Includes LCD display, CPU and doors. Order surface or semi-flush mount wallbox separately. | 1,761.95 | 14.49 |

28 46 13 31-0017 Remote Annunciators Cabinets *(28 46 13 31-0003)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0018 | EA | Remote LCD Command Module Flush Mount LCD Wallbox (EST3 RLCM/B) | 118.94 | 14.49 |
| 28 46 13 31-0019 | EA | Remote LCD Command Module Surface Mount LCD Wallbox (EST3 RLCM/B-S) | 113.14 | 11.60 |
| 28 46 13 31-0020 | EA | Six Position LED/LCD Flush Wallbox (EST3 6ANN/B) | 138.90 | 14.49 |
| 28 46 13 31-0021 | EA | Six Position LED/LCD Surface Wallbox (EST3 6ANN/B-S) | 133.10 | 11.60 |
| 28 46 13 31-0022 | EA | Ten Position LED/LCD Flush Wallbox (EST3 10ANN/B) | 157.62 | 14.49 |
| 28 46 13 31-0023 | EA | Ten Position LED/LCD Surface Wallbox (EST3 10ANN/B-S) | 151.82 | 11.60 |

28 46 13 31-0024 Audio And Telephone Masters *(28 46 13 31-0003)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0025 | EA | Audio Source Unit With Local Microphone And Firefighters' Telephone (EST3 3-ASU/FT) | 5,461.32 | 57.98 |
| 28 46 13 31-0026 | EA | Audio Source Unit With Local Microphone (Provides Four Local Rail Spaces) (EST3 3-ASU/4) | 2,975.18 | 57.98 |
| 28 46 13 31-0027 | EA | Audio Source Unit With Local Microphone And Inner Door Filler Plate (EST3 3-ASU) | 2,289.34 | 57.98 |
| 28 46 13 31-0028 | EA | Fire Fighters Telephone Control Unit With Inner Door Filler Plate (EST3 3-FTCU) | 2,804.24 | 57.98 |
| 28 46 13 31-0029 | EA | Audio Source Unit Memory Expansion, 100 Minutes (EST3 3-ASUMX/100) | 3,223.71 | 57.98 |
| 28 46 13 31-0030 | EA | Zoned Amplifier, 95 Watt, Class B. 95 Watt Selectable For 25 Or 70 Vrms Class B Output. Mounts In 2 LRM Spaces (EST3 3-ZA95) | 2,344.65 | 28.99 |

28 46 13 31-0031 Battery Distribution Unit *(28 46 13 31-0003)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0032 | EA | Battery Distribution Unit (EST3 3-BTSEN) | 470.25 | 412.28 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-0033** | | **Remote Booster Power Supply** *(28 46 13 31-0003)* | | |
| 28 46 13 31-0034 | EA | 6.5 Amperes, 120 Volt AC, Booster Power Supply (EST3 BPS6A) | 864.00 | 43.48 |
| 28 46 13 31-0035 | EA | 10 Amperes, 110 Volt AC Booster Power Supply (EST3 BPS10) | 1,002.25 | 43.48 |
| 28 46 13 31-0036 | EA | 10 Amperes, 220 Volt AC Booster Power Supply (EST3 BPS10220) | 1,104.13 | 43.48 |
| 28 46 13 31-0037 | EA | Tamper Switch - For CAB7, 14 And 21 Series Cabinets (EST3 3-TAMP) | 122.28 | 14.49 |
| **28 46 13 31-0038** | | **Batteries And Battery Cabinets** *(28 46 13 31-0003)* | | |
| 28 46 13 31-0039 | EA | 1.2 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V1A2 1.2 Ampere Hours) | 84.32 | 14.49 |
| 28 46 13 31-0040 | EA | 4 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V4A 4.5 Ampere Hours) | 114.35 | 14.49 |
| 28 46 13 31-0041 | EA | 24 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V24A 26 Ampere Hours) | 321.57 | 14.49 |
| 28 46 13 31-0042 | EA | 6.5 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V6A5 7.2 Ampere Hours) | 126.38 | 14.49 |
| 28 46 13 31-0043 | EA | 40 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V40A 40 Ampere Hours) | 417.76 | 14.49 |
| 28 46 13 31-0044 | EA | 10 Amperes Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V10A 11 Ampere Hours) | 218.63 | 14.49 |
| 28 46 13 31-0045 | EA | 50 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V50A 50 Ampere Hours) | 886.44 | 14.49 |
| 28 46 13 31-0046 | EA | 17 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V17A 18 Ampere Hours) | 224.83 | 14.49 |
| 28 46 13 31-0047 | EA | 65 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V65A 65 Amp Hours) | 1,074.89 | 14.49 |
| 28 46 13 31-0048 | EA | 8 Ampere Hours, 6 Volt DC, Sealed Lead Acid Battery (EST3 6V8A 8 Amp Hours) | 108.50 | 14.49 |
| 28 46 13 31-0049 | EA | 10 Ampere Hours, 6 Volt DC, Sealed Lead Acid Battery (EST3 6V10A 12 Amp Hours) | 93.49 | 14.49 |
| 28 46 13 31-0050 | EA | 14" x 18-1/4" x 7-1/4" Free Standing Battery Cabinet With Key Lock (EST3 BC-1)<br>Note: Supports up to 40 Ah batteries will hold up to two 12V24A batteries. | 393.06 | 28.99 |
| 28 46 13 31-0051 | EA | 22" x 15" x 3-3/4" Grey Battery Cabinet (EST3 BC-2)<br>Note: Holds up to two 12V17A batteries. | 312.17 | 28.99 |
| 28 46 13 31-0052 | EA | Remote Closet Enclosure (EST3 3-RCC7R) | 1,172.71 | 57.98 |
| 28 46 13 31-0053 | EA | Remote Closet Enclosure (EST3 3-RCC14R) | 1,491.18 | 57.98 |
| 28 46 13 31-0054 | EA | Remote Closet Enclosure (EST3 3-RCC21R) | 2,151.58 | 57.98 |
| **28 46 13 31-0055** | | **Serial Printer** *(28 46 13 31-0003)* | | |
| 28 46 13 31-0056 | EA | System Printer - Desk Top Style (EST3 PT-1S) | 1,227.59 | 14.49 |
| **28 46 13 31-0057** | | **Intelligent Analog Initiating Devices** *(28 46 13 31-0002)* | | |
| **28 46 13 31-0058** | | **Detectors, Signature** *(28 46 13 31-0057)* | | |
| 28 46 13 31-0059 | EA | Intelligent 4D Multisensor Detector For Ionization, Photoelectric, And Heat (EST3 SIGA-IPHS) | 224.64 | 21.74 |
| 28 46 13 31-0060 | EA | Black, Intelligent 4D Multisensor Detector For Ionization, Photoelectric, And Heat (EST3 SIGA-IPHSB) | 259.60 | 21.74 |
| 28 46 13 31-0061 | EA | Intelligent Multisensor Detector - Photoelectric, Heat (Edwards SIGA-PHD) | 160.60 | 21.74 |
| 28 46 13 31-0062 | EA | Intelligent Photoelectric Smoke Detector, Duct Mounted (Edwards SIGA-PD) | 138.52 | 21.74 |
| 28 46 13 31-0063 | EA | Intelligent Ionization Smoke Detector (EST3 SIGA-IS) | 193.39 | 21.74 |
| 28 46 13 31-0064 | EA | Intelligent Fixed Temperature / Rate-of-Rise Heat Detector - 135F, 15F Per Minute (Edwards SIGA-HRD) | 115.48 | 21.74 |
| 28 46 13 31-0065 | EA | Intelligent Fixed Temperature Heat Detector - 135 Degree F (Edwards SIGA-HFD) | 115.48 | 21.74 |
| 28 46 13 31-0066 | EA | Passive Infrared Motion Detector (EST3 SIGA-MD) | 268.90 | 21.74 |
| 28 46 13 31-0067 | EA | Passive Infrared Motion Detector With Swivel Mount For Single Gang Boxes (EST3 SIGA-MDS) | 303.03 | 21.74 |
| 28 46 13 31-0068 | EA | Intelligent Photoelectric Smoke Detector (EST3 SIGA2-PS) | 246.55 | 21.74 |
| 28 46 13 31-0069 | EA | Intelligent Combination Photo Electric And CO Sensor (EST3 SIGA2-PCOS) | 382.01 | 21.74 |
| 28 46 13 31-0070 | EA | 135 Degree Fahrenheit, Intelligent Fixed Temperature Heat Detector (EST3 SIGA2-HFS) | 196.00 | 21.74 |
| 28 46 13 31-0071 | EA | 135 Degrees Fahrenheit, 15 Degrees Fahrenheit Per Minute, Intelligent Fixed Temperature/Rate-of-Rise Heat Detector (EST3 SIGA2-HRS) | 196.00 | 21.74 |
| 28 46 13 31-0072 | EA | Photoelectric, Heat, Intelligent 3D Multisensor Detector (EST3 SIGA2-PHS) | 292.07 | 21.74 |
| **28 46 13 31-0073** | | **Detectors, Duct Housings and Accessories, Signature** *(28 46 13 31-0057)* | | |
| 28 46 13 31-0074 | EA | Superduct, Signature Duct Smoke Detector (EST3 SIGA-SD) | 474.96 | 36.24 |
| 28 46 13 31-0075 | EA | Superduct, Test Magnet Kit (EST3 SD-MAG) | 13.23 | |
| 28 46 13 31-0076 | EA | Superduct, 120" Air Sample Tube (EST3 SD-T120) | 52.06 | 8.69 |
| 28 46 13 31-0077 | EA | Superduct, Remote Test Station, Keyed, 2-Wire And SIGA (EST3 SD-TRK) | 118.42 | 11.60 |
| 28 46 13 31-0078 | EA | Duct Smoke Detector Test Station, 2-Gang Plastic Plate With Key Switch, 2 Keys, Use With Duct Detector Only (EST3 SIGA-DTS) | 171.29 | 11.60 |
| 28 46 13 31-0079 | EA | High Temp Heat Detector, 194 Degree F, Combination Rate-Of-Rise And Fixed Temperature (EST3 282B-PL) | 58.09 | 11.60 |
| **28 46 13 31-0080** | | **Modules, Signature** *(28 46 13 31-0057)* | | |
| 28 46 13 31-0081 | EA | Universal Class A/B Module - UIO Mount (EST3 SIGA-MAB) | 227.53 | 14.49 |
| 28 46 13 31-0082 | EA | Class B Single Input Module (One Gang Standard Mount) (EST3 SIGA-CT1) | 101.95 | 14.49 |
| 28 46 13 31-0083 | EA | Class B Dual Input Module (One Gang Standard Mount) (EST3 SIGA-CT2) | 152.83 | 14.49 |
| 28 46 13 31-0084 | EA | Class B Dual Input UIO (Plug In) Module (EST3 SIGA-MCT2) | 199.66 | 14.49 |
| 28 46 13 31-0085 | EA | Single Input (Riser) Module, Features A Built-In Ring Tone Generator, Use For Switching A Single Signal Or Audio Circuit (EST3 SIGA-CC1) | 172.03 | 14.49 |
| 28 46 13 31-0086 | EA | Dual Input (Riser) Module, Use For Switching (Selecting) Either Of Two Signal Or Audio Input Circuits To One Signal Output Circuit (EST3 SIGA-CC2) | 182.59 | 14.49 |
| 28 46 13 31-0087 | EA | Control Relay Module (One Gang Standard Mount) (EST3 SIGA-CR)<br>Note: Select for either N.O. or N.C. operation. Rated at 2 amperes (24 Volt DC). | 128.83 | 14.49 |
| 28 46 13 31-0088 | EA | Control Relay UIO (Plug In) Module (EST3 SIGA-MCR) | 168.48 | 14.49 |
| 28 46 13 31-0089 | EA | Single Input (Riser) Module With Strobe Synchronization Output (EST3 SIGA-CC1S) | 238.12 | 14.49 |
| 28 46 13 31-0090 | EA | Universal Input/Output Module - Input With Programmable Output (EST3 SIGA-IO) | 231.13 | 14.49 |
| 28 46 13 31-0091 | EA | Input/Output Module - UIO Mount, Multifunction Module With Input And Program (EST3 SIGA-MIO) | 220.71 | 14.49 |
| 28 46 13 31-0092 | EA | Waterflow/Tamper Module (One Gang Standard Mount) (EST3 SIGA-WTM) | 199.11 | 184.61 |
| 28 46 13 31-0093 | EA | Monitor Module (One Gang Standard Mount) (EST3 SIGA-MM1)<br>Note: Factory programmed for non-latching monitor operation. | 135.28 | 14.49 |
| 28 46 13 31-0094 | EA | Single Input (Riser) Module, With Synchronization Output (EST3 SIGA-MCC1S) | 239.26 | 14.49 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-0095** | | **Module Accessories, Signature** *(28 46 13 31-0057)* | | |
| | | Note: Universal I/O motherboards are required for UIO plug-in modules. Module mounting plates can be used to mount multiple 1 and 2-gang modules. | | |
| 28 46 13 31-0096 | EA | Module Mounting Bracket - For 4" Square Box, Mounting Kit Allows Installing 2 Single Gang Signature Modules Into A Single 4" Square Box (EST3 SIGA-MB4) | 49.48 | 7.25 |
| 28 46 13 31-0097 | EA | Universal Input/Output Module Motherboard - 6 Position, Use For M Series Modules (EST3 SIGA-UIO6) | 196.28 | 14.49 |
| 28 46 13 31-0098 | EA | Transient Protector - For Bell And Horn Circuits, Provides Transient Protection To -CC1, -MCC1, -CC2, -MCC2, -UM And -MAB Modules (EST3 235196P) | 13.90 | 4.35 |
| 28 46 13 31-0099 | EA | Signature Module Mounting Plate, 1 Footprint, Space For Up To Four 2-Gang Signature Modules Or Eight 1-Gang Signature Modules (EST3 SIGA-MP1) | 61.53 | 7.25 |
| 28 46 13 31-0100 | EA | Signature Module Mounting Plate, 1/2 Footprint, Space For Up To Two 2-Gang Signature Modules Or Four 1-Gang Signature Modules (EST3 SIGA-MP2) | 52.88 | 7.25 |
| 28 46 13 31-0101 | EA | Signature Module Mounting Plate, 1/2 Extended Footprint, Space For Up To Three 2-Gang Signature Modules Or Six 1-Gang Signature Modules (EST3 SIGA-MP2L) | 56.30 | 7.25 |
| **28 46 13 31-0102** | | **Single Action Pull Stations, Signature** *(28 46 13 31-0057)* | | |
| 28 46 13 31-0103 | EA | One Stage Fire Alarm Station, English Markings (EST3 SIGA-270) | 214.86 | 30.14 |
| 28 46 13 31-0104 | EA | Two Stage (Pre Signal) Fire Alarm Station, English Markings (EST3 SIGA-270P) | 267.11 | 30.14 |
| 28 46 13 31-0105 | EA | GA Key - For Pre Signal Station (EST3 276-K2) | 32.33 | 29.42 |
| 28 46 13 31-0106 | EA | 20 Glass Rods For SIGA-270 Series Stations (EST3 270-GLR) | 42.40 | 39.49 |
| 28 46 13 31-0107 | EA | Surface Mount Box, Red - For SIGA-270 Series (EST3 276B-RSB) | 45.76 | 34.17 |
| **28 46 13 31-0108** | | **Double Action Pull Stations, Signature** *(28 46 13 31-0057)* | | |
| 28 46 13 31-0109 | EA | Double Action (One Stage) Fire Alarm Station, English Markings (EST3 SIGA-278) | 172.22 | 30.14 |
| 28 46 13 31-0110 | EA | 12 Glass Rods For SIGA-278 Series (EST3 276-GLR) | 43.15 | 2.89 |
| **28 46 13 31-0111** | | **Detector Bases and Accessories, Signature** *(28 46 13 31-0057)* | | |
| | | Note: For raised floor and plenum applications. Order detector mounting base and detector separately. Compatible with -PS, and -PHS detectors and -SB, -RB and -IB bases. | | |
| 28 46 13 31-0112 | EA | Audible (Sounder) Base (EST3 SIGA-AB4G) | 126.78 | 7.25 |
| 28 46 13 31-0113 | EA | Surface Box - For Sounder Base, Use With -AB4G Models Only (EST3 AB4G-SB) | 35.49 | 7.25 |
| 28 46 13 31-0114 | EA | Audible (Sounder) Base, Mounts To 4" Square, 2-1/8" Deep Box (EST3 SIGA-AB4) | 163.04 | 7.25 |
| 28 46 13 31-0115 | EA | Detector (Smoke) Guard, Covers Detectors Mounted To Flush Boxes, Compatible With -IPHS And -PS Signature Detectors (EST3 SIGA-DG) | 84.30 | 7.25 |
| 28 46 13 31-0116 | EA | Detector (Smoke) Guard Surface Box - For SIGA-DG (EST3 SIGA-DGSB) | 101.71 | 7.25 |
| 28 46 13 31-0117 | EA | Detector Mounting Plate (EST3 SIGA-DMP) | 171.37 | 7.25 |
| | | Note: For raised floor and plenum applications. Order detector mounting base and detector separately. Compatible with -PS, -PHS and -IPHS detectors and -SB, -RB and -IB bases. SIGA-IPHS 4D detector is limited to operation in air velocities less than 500 feet per minute. | | |
| 28 46 13 31-0118 | EA | Remote Alarm LED, Use With -SB And -SB4 Standard Base Only (EST3 SIGA-LED) | 49.48 | 7.25 |
| 28 46 13 31-0119 | EA | Trim Skirt/Ring - For Octagon Box (EST3 SIGA-TS) | 14.05 | 4.35 |
| 28 46 13 31-0120 | EA | Trim Skirt/Ring - For 4" Square Box, Use To Hide Imperfections Around Electric Boxes Not Completely Hidden By Standard Bases, With All 4" Bases (EST3 SIGA-TS4) | 14.05 | 4.35 |
| 28 46 13 31-0121 | EA | Detector (Smoke) Guard Mounting Flange, Provides Secure Mounting While Offering Easy Guard Removal, With Tamper Hardware (EST3 SIGA-DGMF) | 61.09 | 4.35 |
| 28 46 13 31-0122 | EA | Detector Base With Isolator (EST3 SIGA-IB) | 99.95 | 7.25 |
| 28 46 13 31-0123 | EA | Detector Base With Isolator - For 4" Square Box, With TS4 Skirt (EST3 SIGA-IB4) | 107.41 | 7.25 |
| 28 46 13 31-0124 | EA | Detector Base With Form 'C' Relay (EST3 SIGA-RB) | 64.41 | 7.25 |
| 28 46 13 31-0125 | EA | Detector Base With Form 'C' Relay - For 4" Square Box, With TS4 Skirt (EST3 SIGA-RB4) | 86.93 | 7.25 |
| 28 46 13 31-0126 | EA | Detector Base - Standard, For 4" Square Box, With TS4 Skirt (EST3 SIGA-SB4) | 30.81 | 7.25 |
| **28 46 13 31-0127** | | **Controllers, Signature** *(28 46 13 31-0057)* | | |
| 28 46 13 31-0128 | EA | Signature Dual Driver Controller (EST3 3-SDDC1) | 3,911.72 | 43.48 |
| 28 46 13 31-0129 | EA | Single Signature Loop Controller (EST3 3-SSDC1) | 2,194.70 | 43.48 |
| 28 46 13 31-0130 | EA | Signature Loop Controller (EST3 3-SDC1) | 1,960.33 | 43.48 |
| 28 46 13 31-0131 | EA | Analog Addressable Loop Controller (EST3 3-AADC1) | 3,209.24 | 43.48 |
| **28 46 13 31-0132** | | **Relays And Accessories** *(28 46 13 31-0057)* | | |
| 28 46 13 31-0133 | EA | Multi Voltage Relay (EST3 MR101) | 176.42 | 14.49 |
| 28 46 13 31-0134 | EA | Single SPDT Auxiliary Relay With LED Track Mounting (EST3 MR101/T) | 45.04 | 7.25 |
| **28 46 13 31-0135** | | **Notification Appliances** *(28 46 13 31-0002)* | | |
| **28 46 13 31-0136** | | **Wall Strobes, Horns And Chimes** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0137 | EA | Strobe (15, 30, 75, Or 110 cd Output), White (EST3 G1-VM) | 117.95 | 21.74 |
| 28 46 13 31-0138 | EA | Strobe (15, 30, 75, Or 110 cd Output), Red (EST3 G1R-VM) | 117.95 | 21.74 |
| 28 46 13 31-0139 | EA | Horn-Strobe (15, 30, 75, Or 110 cd Output, High Or Low dB Output), White (EST3 G1-HDVM) | 142.20 | 21.74 |
| 28 46 13 31-0140 | EA | Temporal Horn (Selectable High Or Low dB Output), White (EST3 G1-HD) | 90.62 | 21.74 |
| 28 46 13 31-0141 | EA | Temporal Horn (Selectable High Or Low dB Output), Red (EST3 G1R-HD) | 90.62 | 21.74 |
| 28 46 13 31-0142 | EA | Temporal Horn, Hi/Lo dB Output, 24 Volt DC, White, With The Word "FIRE" On Housing (EST3 G1F-HD) | 90.62 | 21.74 |
| 28 46 13 31-0143 | EA | Temporal Horn, Hi/Lo dB Output, 24 Volt DC, Red, With The Word "FIRE" On Housing (EST3 G1RF-HD) | 90.62 | 21.74 |
| 28 46 13 31-0144 | EA | Horn (Steady Tone), 24 Volt DC, White, Not Compatible With Signal Master (EST3 G1-P) | 67.66 | 21.74 |
| 28 46 13 31-0145 | EA | Horn (Steady Tone) - 24 Volt DC, Red, Not Compatible With Signal Master (EST3 G1R-P) | 67.66 | 21.74 |
| 28 46 13 31-0146 | EA | Horn (Steady Tone), 24 Volt DC, Red, With The Word "FIRE" On Housing, Not Compatible With Signal Master (EST3 G1RF-P) | 67.66 | 21.74 |
| 28 46 13 31-0147 | EA | Genesis Chime-Strobe (15, 30, 75, Or 110 cd Output, High Or Low dB Output), White (EST3 G1-CVM) | 241.20 | 21.74 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0148 | EA | Genesis Chime-Strobe (15, 30, 75, Or 110 cd Output, High Or Low dB Output), Red (EST3 G1R-CVM) | 241.20 | 21.74 |
| 28 46 13 31-0149 | EA | Genesis Chime (Selectable High Or Low dB Output), White (EST3 G1-C) | 139.25 | 21.74 |
| 28 46 13 31-0150 | EA | Genesis Chime (Selectable High Or Low dB Output), Red (EST3 G1R-C) | 139.25 | 21.74 |
| 28 46 13 31-0151 | EA | Wall Strobe, 15/75 cd, White, With The Word "FIRE" On Housing (EST3 G1F-V1575) | 117.95 | 21.74 |
| 28 46 13 31-0152 | EA | Multi-cd Strobe, 24 Volt DC, White, With The Word "FIRE" On Housing (EST3 G1F-VM) | 117.95 | 21.74 |
| 28 46 13 31-0153 | EA | Multi-Candela Strobe, 24 Volt DC, Red, With The Word "FIRE" On Housing (EST3 G1RF-VM) | 117.95 | 21.74 |
| 28 46 13 31-0154 | EA | Wall Strobe, 15/75 cd, Red, With The Word "FIRE" On Housing (EST3 G1RF-V1575) | 117.95 | 21.74 |
| 28 46 13 31-0155 | EA | Genesis Ceiling Strobe, 15-95 Multi-cd, FIRE Marking, Mounts To 4" Square x 2-1/8" Box (EST3 GCF-VM) | 124.77 | 21.74 |
| 28 46 13 31-0156 | EA | Genesis Ceiling Strobe, 15-95 Multi-cd, FIRE Marking, Mounts To 4" Square x 2-1/8" Box (EST3 GCFR-VM) | 124.77 | 21.74 |
| 28 46 13 31-0157 | EA | Genesis Ceiling Strobe, 95-177 Multi-cd, FIRE Marking, Mounts To 4" Square x 2-1/8" Box (EST GCF-VMH) | 140.72 | 21.74 |
| 28 46 13 31-0158 | EA | Genesis Ceiling Strobe, 15-95 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-VM) | 124.77 | 21.74 |
| 28 46 13 31-0159 | EA | Genesis Ceiling Strobe, 95-177 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-VMH) | 124.77 | 21.74 |
| 28 46 13 31-0160 | EA | Genesis Trim Plate (For Two-Gang Or 4" Square Boxes) With "FIRE" Markings, White (EST3 G1T-FIRE) | 52.73 | 21.74 |
| 28 46 13 31-0161 | EA | Genesis Trim Plate (For Two-Gang Or 4" Square Boxes) With "FIRE" Markings, Red (EST3 G1RT-FIRE) | 52.73 | 21.74 |
| **28 46 13 31-0162** | | **Wall Speakers And Speaker Strobes** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0163 | EA | Multi-Wattage 25 VRMS Speaker (EST3 G4-S2) | 88.56 | 21.74 |
| 28 46 13 31-0164 | EA | Multi-Candela/Wattage 25 VRMS Speaker-Strobe (EST3 G4-S2VM) | 165.49 | 21.74 |
| 28 46 13 31-0165 | EA | Multi-Wattage 70 VRMS Speaker (EST3 G4-S7) | 88.56 | 21.74 |
| 28 46 13 31-0166 | EA | Multi-Candela/Wattage 70 VRMS Speaker-Strobe (EST3 G4-S7VM) | 165.49 | 21.74 |
| 28 46 13 31-0167 | EA | Surface Box, White, For Genesis Speaker (EST3 G4B) | 41.94 | 11.60 |
| 28 46 13 31-0168 | EA | Surface Box, Red, For Genesis Speaker (EST3 G4RB) | 41.94 | 11.60 |
| **28 46 13 31-0169** | | **Ceiling Speakers And Speaker Strobes** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0170 | EA | Genesis Ceiling Speaker, 70 VRMS, Mounts To 4" Square x 2-1/8" Box (EST3 GC-S7) | 116.46 | 21.74 |
| 28 46 13 31-0171 | EA | Genesis Ceiling Speaker/Strobe, 70 VRMS, 15-95 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-S7VM) | 165.49 | 21.74 |
| 28 46 13 31-0172 | EA | Genesis Ceiling Speaker/Strobe, 70 VRMS, 95-177 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-S7VMH) | 181.02 | 21.74 |
| **28 46 13 31-0173** | | **Harsh Environment Signals** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0174 | EA | Temporal Horn, Self-Synchronized, 24 Volt DC (EST3 757-1A-T) | 97.37 | 21.74 |
| 28 46 13 31-0175 | EA | 15/75 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-7A-T) | 158.60 | 21.74 |
| 28 46 13 31-0176 | EA | 110 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-8A-T) | 158.60 | 21.74 |
| 28 46 13 31-0177 | EA | 15 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-5A-T) | 140.39 | 21.74 |
| 28 46 13 31-0178 | EA | 15/75 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-7A-T) | 128.29 | 21.74 |
| 28 46 13 31-0179 | EA | 30 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-3A-T) | 140.39 | 21.74 |
| 28 46 13 31-0180 | EA | 60 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-6A-T) | 140.39 | 21.74 |
| 28 46 13 31-0181 | EA | 110 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-8A-T) | 140.39 | 21.74 |
| 28 46 13 31-0182 | EA | 15/75 Candela Synchronized, 24 Volt DC, Red, Outdoor Listed, Strobe (EST3 CS405-7A-T) | 153.71 | 24.64 |
| 28 46 13 31-0183 | EA | 110 Candela Synchronized, 24 Volt DC, Red, Outdoor Listed, Strobe (EST3 CS405-8A-T) | 153.71 | 24.64 |
| 28 46 13 31-0184 | EA | 15 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-5A-T) | 104.75 | 21.74 |
| 28 46 13 31-0185 | EA | 30 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-3A-T) | 152.79 | 21.74 |
| **28 46 13 31-0186** | | **Fire Alarm Bells** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0187 | EA | 10" Single Stroke Fire Alarm Bells, 24 Volt DC (EST3 323D-10AW) | 175.58 | 21.74 |
| 28 46 13 31-0188 | EA | 6" Vibrating Fire Alarm Bells, 24 Volt DC (EST3 439D-6AW) | 129.85 | 21.74 |
| 28 46 13 31-0189 | EA | 10" Vibrating Fire Alarm Bells, 24 Volt DC (EST3 439D-10AW) | 149.37 | 21.74 |
| **28 46 13 31-0190** | | **Multiple Tone Signal** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0191 | EA | 27 Tone Selectable Signal, 24 Volt DC (EST3 5530MD-24AW) | 1,415.61 | 1,393.87 |
| **28 46 13 31-0192** | | **Multi-Purpose Loudspeaker** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0193 | EA | 15 Watt Loudspeaker, Gray (EST3 HPSA15G2570) | 248.52 | 21.74 |
| 28 46 13 31-0194 | EA | 15 Watt Loudspeaker, Red (EST3 HPSA15R2570) | 248.52 | 21.74 |
| **28 46 13 31-0195** | | **Bell/Strobe Plate** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0196 | EA | Bell/Strobe Plate - 15cd (EST3 403-5A-R) | 124.25 | 11.60 |
| **28 46 13 31-0197** | | **Mounting Accessories** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0198 | EA | Surface Mount Box - Indoor, Red, 1-Gang (EST3 27193-11) | 43.35 | 11.60 |
| 28 46 13 31-0199 | EA | One Gang Surface Mount Box, Red, No Bottom KO (EST3 27193-11-NY) | 43.35 | 11.60 |
| 28 46 13 31-0200 | EA | Surface Mount Box - Indoor, White, 1-Gang (EST3 27193-16) | 43.35 | 11.60 |
| 28 46 13 31-0201 | EA | Surface Mount Box - Indoor, Red, 2-Gang (EST3 27193-21) | 43.35 | 11.60 |
| 28 46 13 31-0202 | EA | Surface Mount Box - Indoor, White, 2-Gang (EST3 27193-26) | 43.35 | 11.60 |
| **28 46 13 31-0203** | | **Firefighters' Telephones** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0204 | EA | Remote Telephone Warden Station - Flush, Red, 5' Armored Cable, Hinged Door With Magnetic Latch, 4-State (EST3 6830-NY-F4) | 1,226.64 | 36.24 |
| 28 46 13 31-0205 | EA | Four State Remote Telephone Warden Station - Surface, Armored Cord (EST3 6830-NY-S4) | 649.57 | 36.24 |
| 28 46 13 31-0206 | EA | Remote Telephone Warden Station - Flush, Armored Cord (EST3 6830-NY-F) | 441.75 | 36.24 |
| 28 46 13 31-0207 | EA | Telephone Handset Assembly - Red c/w 60" Coiled Cord (EST3 6830-1) | 296.88 | 36.24 |
| 28 46 13 31-0208 | EA | Remote Telephone Handset Station - 4-State, Red, 5' Coiled Cord (EST3 6830-4) | 623.70 | 36.24 |
| 28 46 13 31-0209 | EA | Three State Telephone Handset Assembly - Red, 60" Coiled Cord, Push To Talk Button (EST3 6830-5A) | 348.58 | 36.24 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0210 | EA | Remote Telephone Handset Station - 4-State, Red, 'Push To Talk' Button, 5' Coiled Cord (EST3 6830-5A-4) | 715.28 | 36.24 |
| 28 46 13 31-0211 | EA | Three State Telephone Handset Assembly - Red, 60" Armored Cord, Push To Talk Button (EST3 6830-6A) | 365.82 | 36.24 |
| 28 46 13 31-0212 | EA | Remote Telephone Handset Station - 4-State, Red, 'Push To Talk' Button, 5' Armored Cable (EST3 6830-6A-4) | 832.56 | 36.24 |
| 28 46 13 31-0213 | EA | Portable Handset Receptacle, 1 Gang Stainless Steel Faceplate (EST3 6833-1) | 71.55 | 11.60 |
| 28 46 13 31-0214 | EA | Portable Telephone Receptacle - 1-Gang, SS, 4-State (EST3 6833-4) | 86.55 | 11.60 |
| 28 46 13 31-0215 | EA | Portable Telephone Handset - Black, Coiled Cord (EST3 6830-3) | 155.04 | |
| 28 46 13 31-0216 | EA | Portable Telephone Handset - Red, Coiled Cord (EST3 6700-0061) | 155.04 | |
| 28 46 13 31-0217 | EA | Frontplate - Flush Mount, Red Finish, Break Glass Type, With Two Keys (EST3 6831-1) | 209.03 | 14.49 |
| 28 46 13 31-0218 | EA | Frontplate - Flush Mount, Red Finish, Non-Break Glass Type With Two Keys (EST3 6831-2) | 268.75 | 14.49 |
| 28 46 13 31-0219 | EA | Frontplate - Surface Mount, Red Finish, Break Glass Type, With Two Keys (EST3 6831-3) | 179.17 | 14.49 |
| 28 46 13 31-0220 | EA | Frontplate - Surface Mount, Red Finish, Non-Break Glass Type, With Two Keys (EST3 6831-4) | 170.39 | 14.49 |
| 28 46 13 31-0221 | EA | Wallbox - Flush Or Surface Mount, Red Finish, 14" x 8-1/2" x 3-1/2" (EST3 6832-1) | 98.04 | 21.74 |
| 28 46 13 31-0222 | EA | Portable Handset Storage Cabinet, Surface Mount, With Keylock, Red Finish (EST3 TCS-6) | 1,287.54 | 28.99 |
| **28 46 13 31-0223** | | **Mass Notification EC Appliances** *(28 46 13 31-0135)* | | |
| 28 46 13 31-0224 | EA | G1 Wall, Strobe, White Housing, Alert Markings, Amber Lens (EST3 G1WA-VMA) | 124.82 | 21.74 |
| 28 46 13 31-0225 | EA | G1 Wall, Strobe, White Housing, Alert Markings, Clear Lens (EST3 G1WA-VMC) | 118.62 | 21.74 |
| 28 46 13 31-0226 | EA | G1 Wall, Strobe, White Housing, No Markings, Amber Lens (EST3 G1WN-VMA) | 124.82 | 21.74 |
| 28 46 13 31-0227 | EA | G1 Wall, Strobe, White Housing, No Markings, Clear Lens (EST3 G1WN-VMC) | 118.62 | 21.74 |
| 28 46 13 31-0228 | EA | G1 Wall, White Trim Ring, Alert Marking (EST3 G1WT-ALERT) | 16.10 | 4.35 |
| **28 46 13 31-0229** | | **Hazardous Location Devices** *(28 46 13 31-0002)* | | |
| **28 46 13 31-0230** | | **Detectors, Rate Compensation Heat, For Explosion/Weather/Moisture Proof And Ordinary Location** *(28 46 13 31-0229)* | | |
| 28 46 13 31-0231 | EA | Heat Detector, Rate Compensation, Interior Vertical Surface Mount FM And UL, 135 Degree F (EST3 302-135) | 99.77 | 21.74 |
| 28 46 13 31-0232 | EA | Heat Detector, Rate Compensation, Interior Vertical Surface Mount FM And UL, 194 Degree F (EST3 302-194) | 99.77 | 21.74 |
| 28 46 13 31-0233 | EA | Heat Detector - Rate Compensation, All-Weather Vertical Mounting, FM And UL, 135 Degree F (EST3 302-AW-135) | 105.84 | 21.74 |
| 28 46 13 31-0234 | EA | Heat Detector - Rate Compensation, All-Weather Vertical Mounting, FM And UL, 194 Degree F (EST3 302-AW-194) | 105.84 | 21.74 |
| 28 46 13 31-0235 | EA | Heat Detector, Rate Compensation, Explosion Proof Mounting, Interior Vertical Surface Mount FM And UL, 135 Degree F, Requires JALX-11 Or Equal (EST3 302-EPM-135) | 161.90 | 21.74 |
| 28 46 13 31-0236 | EA | Heat Detector, Rate Compensation, Explosion Proof Mounting, Interior Vertical Surface Mount FM And UL, 194 Degree F, Requires JALX-11 Or Equal (EST3 302-EPM-194) | 161.90 | 21.74 |
| 28 46 13 31-0237 | EA | Heat Detector, Rate Compensation, All-Weather Vertical, Box Mount (1/2" NPT), FM And UL, 135 Degree F, Requires STONCO27 Or Equal (EST3 302-ET-135) | 105.84 | 21.74 |
| 28 46 13 31-0238 | EA | Heat Detector, Rate Compensation, All-Weather Vertical, Box Mount (1/2" NPT), FM And UL, 194 Degree F, Requires STONCO27 Or Equal (EST3 302-ET-194) | 105.84 | 21.74 |
| **28 46 13 31-0239** | | **Hazardous Locations Fire Alarm Station** *(28 46 13 31-0229)* | | |
| 28 46 13 31-0240 | EA | Hazardous Location Fire Alarm Station (EST3 XAL53) | 1,304.88 | 36.24 |
| 28 46 13 31-0241 | EA | Explosion Proof, Weatherproof, Fire Alarm Station, Single Action, Cat 45 Key Reset, Terminal Connections, DPDT (EST3 MPSR1-D45WX-GE) | 1,237.92 | 36.24 |
| **28 46 13 31-0242** | | **Hazardous Location Strobes** *(28 46 13 31-0229)* | | |
| 28 46 13 31-0243 | EA | Explosion Proof Strobe (EST3 116DEXSTC-FJ) | 2,019.34 | 21.74 |
| 28 46 13 31-0244 | EA | Wall Bracket Mounting Elbow (EST3 116EX-B) | 368.94 | 7.25 |
| 28 46 13 31-0245 | EA | Ceiling / Wall Mounting Module (EST3 116EX-C) | 484.63 | 8.69 |
| 28 46 13 31-0246 | EA | Pendant Mounting Module (EST3 116EX-P) | 349.87 | 8.69 |
| **28 46 13 31-0247** | | **Hazardous Location Bells** *(28 46 13 31-0229)* | | |
| 28 46 13 31-0248 | EA | 6" Hazardous Location Bells, 24 Volt DC (EST3 439DEX-6AW) | 1,442.14 | 21.74 |
| 28 46 13 31-0249 | EA | 8" Hazardous Location Bells, 24 Volt DC (EST3 439DEX-8AW) | 1,480.90 | 21.74 |
| 28 46 13 31-0250 | EA | 10" Hazardous Location Bells, 24 Volt DC (EST3 439DEX-10AW) | 1,494.87 | 21.74 |
| **28 46 13 31-0251** | | **Hazardous Location Horns** *(28 46 13 31-0229)* | | |
| 28 46 13 31-0252 | EA | Hazardous Location Horns (EST3 888D-N5) | 1,408.74 | 21.74 |
| 28 46 13 31-0253 | EA | Explosion Proof Horn, Diode Polarized, 24 Volt DC (EST3 889D-AW) | 1,140.51 | 21.74 |
| **28 46 13 31-0254** | | **Door Holders And Relays** *(28 46 13 31-0002)* | | |
| **28 46 13 31-0255** | | **Electromagnetic Door Holders** *(28 46 13 31-0254)* | | |
| 28 46 13 31-0256 | EA | 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Single, Floor Mount (EST3 1501-AQN5) | 207.53 | 21.74 |
| 28 46 13 31-0257 | EA | 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Double, Floor Mount (EST3 1502-AQN5) | 285.32 | 21.74 |
| 28 46 13 31-0258 | EA | 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Flush, Wall Mount (EST3 1504-AQN5) | 167.80 | 21.74 |
| 28 46 13 31-0259 | EA | 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Flush, Wall Mount, Short Catch Plate (EST3 1505-AQN5) | 167.80 | 21.74 |
| 28 46 13 31-0260 | EA | 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Surface, Wall Mount (EST3 1508-AQN5) | 171.39 | 21.74 |
| 28 46 13 31-0261 | EA | 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Completely Flush, Wall Mount (EST3 1509-AQN5) | 174.82 | 21.74 |
| **28 46 13 31-0262** | | **Control Relays, Multi-Voltage** *(28 46 13 31-0254)* | | |
| 28 46 13 31-0263 | EA | Single SPDT With LED, Adhesive Tape Mounting (EST3 PAM1) | 42.07 | 4.35 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0264 | | FireShield Plus *(28 46 13 31-0002)* | | |
| 28 46 13 31-0265 | | 3 Zone System *(28 46 13 31-0264)* | | |
| 28 46 13 31-0266 | EA | Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP302R) | 983.32 | 173.93 |
| 28 46 13 31-0267 | EA | Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP302RD) | 1,486.77 | 231.91 |
| 28 46 13 31-0268 | EA | Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP302G) | 983.32 | 173.93 |
| 28 46 13 31-0269 | EA | Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP302GD) | 1,486.77 | 231.91 |
| 28 46 13 31-0270 | EA | Semi-Flush Trim Kit For 3 Or 5 Zone Enclosures, Gray (EST3 F-TRIM35G) | 81.52 | 7.25 |
| 28 46 13 31-0271 | EA | Semi-Flush Trim Kit For 3 Or 5 Zone Enclosures, Red (EST3 F-TRIM35R) | 81.52 | 7.25 |
| 28 46 13 31-0272 | | 5 Zone System *(28 46 13 31-0264)* | | |
| 28 46 13 31-0273 | EA | Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP502R) | 1,091.82 | 173.93 |
| 28 46 13 31-0274 | EA | Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP502RD) | 1,589.06 | 231.91 |
| 28 46 13 31-0275 | EA | Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP502G) | 1,091.82 | 173.93 |
| 28 46 13 31-0276 | EA | Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP502GD) | 1,589.06 | 231.91 |
| 28 46 13 31-0277 | EA | Semi-Flush Trim Kit For 3 Or 5 Zone Enclosures, Gray (EST3 F-TRIM35G) | 81.52 | 7.25 |
| 28 46 13 31-0278 | EA | Semi-Flush Trim Kit For 3 Or 5 Zone Enclosures, Red (EST3 F-TRIM35R) | 81.52 | 7.25 |
| 28 46 13 31-0279 | | 10 Zone System *(28 46 13 31-0264)* | | |
| 28 46 13 31-0280 | EA | Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries (EST3 FSP1004R) | 1,626.26 | 231.91 |
| 28 46 13 31-0281 | EA | Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP1004RD) | 2,129.70 | 289.88 |
| 28 46 13 31-0282 | EA | Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries (EST3 FSP1004G) | 1,579.77 | 231.91 |
| 28 46 13 31-0283 | EA | Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP1004GD) | 2,129.70 | 289.88 |
| 28 46 13 31-0284 | EA | Semi-Flush Trim Kit For 10 Zone Enclosures, Gray (EST3 F-TRIM10G) | 98.31 | 7.25 |
| 28 46 13 31-0285 | EA | NAC Power Expansion Transformer, 120 Volt AC, Increases 10 Zone FACP NAC (EST3 F-XTR120) | 176.59 | 14.49 |
| 28 46 13 31-0286 | | FireShield Plus Off Premise Communication Options *(28 46 13 31-0264)* | | |
| 28 46 13 31-0287 | EA | F-Series Upload/Download DACT And Modem, Dual Line, With 2x16 LCD (EST3 F-DACT) | 431.97 | 14.49 |
| 28 46 13 31-0288 | | FireShield Plus Remote LED Annunciators *(28 46 13 31-0264)* | | |
| 28 46 13 31-0289 | EA | Remote System Indicator, Power, Alarm, Supervisory, Trouble And Ground Fault LED's With Local Buzzer, Single Gang, And White Trim Plate (EST3 FSRSI) | 144.06 | 21.74 |
| 28 46 13 31-0290 | EA | Remote Zone Indicator, Contains 5 Red LED's For Alarm Zone Indication, With Jumper Selectable Zone Settings, Single Gang, And White Trim Plate (EST3 FSRZI-A) | 144.06 | 21.74 |
| 28 46 13 31-0291 | EA | Remote Zone Indicator, Contains 5 Bi-Color LED's (Red/Yellow) For Alarm Or Supervisory Zone Indication, With Jumper Selectable Zone Settings, Single Gang, And White Trim Plate (EST3 FSRZI-SA) | 151.98 | 21.74 |
| 28 46 13 31-0292 | EA | Remote Annunciator Trim Plate - 2 Gang - White (EST3 FSAT2) | 28.85 | 4.35 |
| 28 46 13 31-0293 | EA | Remote Annunciator Trim Plate - 3 Gang - White (EST3 FSAT3) | 38.97 | 4.35 |
| 28 46 13 31-0294 | EA | Remote Annunciator Trim Plate - 4 Gang - White (EST3 FSAT4) | 63.27 | 4.35 |
| 28 46 13 31-0295 | | FireShield Plus Remote 10 Zone LED Annunciators *(28 46 13 31-0264)* | | |
| 28 46 13 31-0296 | EA | Remote LED Annunciator, With Common System Indicators, 10 Zone Indicators, White Housing, Mounts To 4" Electrical Box, For Use With 10 Zone Panels Only (EST3 FSRA10) | 570.46 | 21.74 |
| 28 46 13 31-0297 | EA | Remote LED Annunciator, With Common System Indicators, 10 Zone Indicators And Common Control Switches, White Housing, Mounts To 4" Electrical Box, For Use With 10 Zone Panels Only (EST3 FSRA10C) | 632.46 | 21.74 |
| 28 46 13 31-0298 | EA | Single Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Gray (EST3 RA-ENC1) | 183.98 | 14.49 |
| 28 46 13 31-0299 | | FireShield Plus Remote Relays And Interfaces *(28 46 13 31-0264)* | | |
| 28 46 13 31-0300 | EA | Remote Relay Module, 5 Form C Contacts, Jumper Selectable Operation, With Mounting Track (EST3 FSRRM24) | 196.63 | 14.49 |
| 28 46 13 31-0301 | EA | 11" Snap Track Holds 2-4 RRMs, Used To Mount FSRRMs In MFC-A Or Other Listed Enclosure, MFC-A Will Hold Two FSRRM-11S (EST3 FSRRM-S11) | 74.50 | 8.69 |
| 28 46 13 31-0302 | EA | Common Function Graphic Driver/Interface - 9 Relays And 5 Switch Inputs For Common System Indicators And Controls (EST3 FSUIM) | 335.88 | 14.49 |
| 28 46 13 31-0303 | | FireShield Plus Accessories *(28 46 13 31-0264)* | | |
| 28 46 13 31-0304 | EA | Resistor Kit With 1-3.6K And 1-1.1K (46071-0409) (EST3 EOL3.6-1.1) | 16.20 | |
| 28 46 13 31-0305 | EA | 4.7k UL End Of Line Resistor With Fireshield Panels (EST3 EOL47PK7) | 7.72 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0306 | | iO Series Fire Control Panels *(28 46 13 31-0002)* | | |
| 28 46 13 31-0307 | | Intelligent Analog Control Panels *(28 46 13 31-0306)* | | |
| 28 46 13 31-0308 | EA | FACP, 1 Intelligent Loop Supporting 125 Detectors/125 Modules, 2nd Loop Optional, 4 Class B NAC's, 6.5 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 18a/h Batteries, English (EST3 iO500G) | 2,796.26 | 289.88 |
| 28 46 13 31-0309 | EA | FACP, 1 Intelligent Loop Supporting 125 Detectors/125 Modules, 2nd Loop Optional, 4 Class B NAC's, 6.5 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 18 Amp/hour Batteries, With Dual Line Dialer/Modem, English (EST3 iO500GD) | 3,096.95 | 289.88 |
| 28 46 13 31-0310 | EA | FACP, 1 Loop, 64 Intelligent Devices Max, 2 Class B NAC's, 4.25 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 10 Amp/hour Batteries, English (EST3 iO64G) | 2,229.57 | 231.91 |
| 28 46 13 31-0311 | EA | FACP, 1 Loop, 64 Intelligent Devices Max, 2 Class B NAC's, 4.25 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 10 Amp/hour Batteries, With Dual Line Dialer/Modem, English (EST3 iO64GD) | 2,369.06 | 231.91 |
| 28 46 13 31-0312 | | Option Modules And Accessories For iO Series *(28 46 13 31-0306)* | | |
| 28 46 13 31-0313 | EA | 16 Zone LED Annunciator, 2 LED's Per Zone, Customizable Insert Labels, Left Side Mounting, Zones 1-16 (EST3 D16L-iO-1) | 353.47 | 21.74 |
| 28 46 13 31-0314 | EA | 16 Zone LED Annunciator, 2 LED's Per Zone, Customizable Insert Labels, Right Side Mounting, Zones 17-32, Requires D16L-iO-1 (EST3 D16L-iO-2) | 198.47 | 21.74 |
| 28 46 13 31-0315 | EA | Serial Interface, RS232, 4 Terminal Connections For Supervised/Unsupervised Printers And Connection To PC's (EST3 SA-232) | 198.47 | 21.74 |
| 28 46 13 31-0316 | EA | Class A NAC Module, For 64 Point Systems Only, Mounts To Main Board (EST3 SA-CLA) | 183.98 | 14.49 |
| 28 46 13 31-0317 | EA | Dialer/Modem, Two Telephone Line Connections, RJ31, Mounts To Base Plate (EST3 SA-DACT) | 426.17 | 11.60 |
| 28 46 13 31-0318 | EA | Ethernet Port Interface, RJ45, Mounts To Base Plate (EST3 SA-ETH) | 798.16 | 11.60 |
| 28 46 13 31-0319 | EA | Trim Kit For Semi-Flush Mounting 64 Point Systems (EST3 SA-TRIM1) | 79.59 | 7.25 |
| 28 46 13 31-0320 | EA | Trim Kit For Semi-Flush Mounting 500 Point Systems (EST3 SA-TRIM2) | 95.09 | 7.25 |
| 28 46 13 31-0321 | EA | Expansion Loop For iO500 Systems, 125 Detectors/125 Modules, Mounts On Main Board (EST3 XAL250) | 1,452.92 | 28.99 |
| 28 46 13 31-0322 | | Remote Annunciators For iO Series *(28 46 13 31-0306)* | | |
| 28 46 13 31-0323 | EA | Remote Annunciator, 80 Character LCD, Common System Indicators, Beige Housing, Mounts To 4" Box With Supplied Ring (EST3 RLCD) | 779.69 | 21.74 |
| 28 46 13 31-0324 | EA | Remote Annunciator, 80 Character LCD, Common System Indicators And Controls, Beige Housing, Mounts To 4" Box With Supplied Ring (EST3 RLCD-C) | 818.45 | 21.74 |
| 28 46 13 31-0325 | | Remote Annunciator Accessories *(28 46 13 31-0306)* | | |
| 28 46 13 31-0326 | EA | 24 Expander Cable Assembly, With Cable And Hardware (EST3 730073) | 76.49 | 7.25 |
| 28 46 13 31-0327 | EA | 12 Expander Cable (Cable Only) (EST3 7120313-01) | 45.49 | 7.25 |
| 28 46 13 31-0328 | EA | 24 Expander Cable (Cable Only) (EST3 7120313-02) | 68.73 | 7.25 |
| 28 46 13 31-0329 | EA | Single Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Beige (EST3 RA-ENC1) | 198.47 | 21.74 |
| 28 46 13 31-0330 | EA | Dual Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Beige (EST3 RA-ENC2) | 237.21 | 21.74 |
| 28 46 13 31-0331 | EA | Three Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Beige (EST3 RA-ENC3) | 275.97 | 21.74 |
| 28 46 13 31-0332 | EA | Blank Zone Card Insert For RLEDx Controllers (EST3 RA-LED16ZC) | 45.49 | 7.25 |
| 28 46 13 31-0333 | EA | Blank Zone Card Insert For RLED24x Controllers (EST3 RA-LED24ZC) | 45.49 | 7.25 |
| 28 46 13 31-0334 | EA | Remote Key Switch, Single Gang Mount, Provides Keyed Control To Enable/Disable Common Control Switches On Remote Annunciators (EST3 RKEY) | 113.21 | 7.25 |
| 28 46 13 31-0335 | | System Accessories *(28 46 13 31-0306)* | | |
| 28 46 13 31-0336 | EA | Battery Cabinet, 14" x 18.25" x 7.25" Free Standing Cabinet With Key Lock, Supports Up To 40 Amp Hours Batteries, Will Hold Up To Two 12 Volt DC, 24 Ampere Batteries (EST3 BC-1) | 393.06 | 28.99 |
| 28 46 13 31-0337 | EA | Isolator Module - RS232, For Use With Short Haul Modems, VDU-3, CCA Series, CGP Series And FCOM-232, Requires 1/2 Size Cabinet Footprint (EST3 IOP3A) | 1,521.49 | 231.91 |
| 28 46 13 31-0338 | | Conventional Initiating Devices *(28 46 13 31-0002)* | | |
| 28 46 13 31-0339 | | Detectors, Heat, Double Pole *(28 46 13 31-0338)* | | |
| | | Note: WARNING, Heat detectors are not Life Safety Devices, use for property protection only. | | |
| 28 46 13 31-0340 | EA | Heat Detector, 135 Degree F Fixed Temperature (CF135-2) | 127.00 | 21.74 |
| 28 46 13 31-0341 | EA | Heat Detector, 200 Degree F Fixed Temperature (CF200-2) | 127.00 | 21.74 |
| 28 46 13 31-0342 | EA | Heat Detector, 135 Degree F ROR/Fixed Temperature (CR135-2) | 127.00 | 21.74 |
| 28 46 13 31-0343 | EA | Heat Detector, 200 Degree F ROR/Fixed Temperature (CR200-2) | 127.00 | 21.74 |
| 28 46 13 31-0344 | | Detectors, Rate Compensation Heat, Accessories *(28 46 13 31-0338)* | | |
| 28 46 13 31-0345 | EA | Heat Detector, Rate Compensation, Adapter Plate For Mounting 302 And 302-AW To Any 3 Outlet Box Or 4" Octagon Outlet Box (GE AP-P) | 56.01 | 21.74 |
| 28 46 13 31-0346 | EA | Explosion Proof Outlet Body With Cover, 1/2" Threaded Hubs On Back, Four Sides And Cover (GE JALX11) | 276.56 | 11.60 |
| 28 46 13 31-0347 | EA | 4" Weatherproof, Octagon Back Box And Cover, 1/2" Threaded Hubs On Back, Four Sides And Cover (GE STONCO27) | 59.20 | 14.49 |
| 28 46 13 31-0348 | | Detectors, Heat, Fire-Lite *(28 46 13 31-0338)* | | |
| | | Note: WARNING, Heat detectors are not Life Safety Devices, use for property protection only. | | |
| 28 46 13 31-0349 | EA | Explosion Heat Detector, 135 Degree F Fixed Temperature, Rate-Anticipation Heat Detector, All-Weather Vertical Mounting (302-EPM-135) | 115.08 | 21.74 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0350 | EA | Explosion Heat Detector, 194 Degree F Fixed Temperature, Rate-Anticipation Heat Detector, All-Weather Vertical Mounting (302-EPM-194) | 115.08 | 21.74 |
| **28 46 13 31-0351** | | **Audio Notification Systems (Standalone Voice Evacuation)** *(28 46 13 31-0002)* | | |
| **28 46 13 31-0352** | | **Audio Notification Panels** *(28 46 13 31-0351)* | | |
| 28 46 13 31-0353 | EA | Audio Notification Panel, 100 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Gray Cabinet (GE ANS100MDG) | 5,183.07 | 289.88 |
| 28 46 13 31-0354 | EA | Audio Notification Panel, 100 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Red Cabinet (GE ANS100MDR) | 5,183.07 | 289.88 |
| 28 46 13 31-0355 | EA | Audio Notification Panel, 25 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Gray Cabinet (GE ANS25MDG) | 3,679.64 | 289.88 |
| 28 46 13 31-0356 | EA | Audio Notification Panel, 25 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Red Cabinet (GE ANS25MDR) | 3,679.64 | 289.88 |
| 28 46 13 31-0357 | EA | Audio Notification Panel, 50 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Gray Cabinet (GE ANS50MDG) | 4,423.60 | 289.88 |
| 28 46 13 31-0358 | EA | Audio Notification Panel, 50 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Red Cabinet (GE ANS50MDR) | 4,423.60 | 289.88 |
| **28 46 13 31-0359** | | **Audio Notification Expander Panels** *(28 46 13 31-0351)* | | |
| 28 46 13 31-0360 | EA | Audio Expander Panel, 100W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Gray Cabinet (GE ANS100XG) | 3,803.63 | 289.88 |
| 28 46 13 31-0361 | EA | Audio Expander Panel, 100W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Red Cabinet (GE ANS100XR) | 3,803.63 | 289.88 |
| 28 46 13 31-0362 | EA | Audio Expander Panel, 25 Watt Without DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Gray Cabinet (GE ANS25XG) | 2,346.69 | 289.88 |
| 28 46 13 31-0363 | EA | Audio Expander Panel, 25 Watt Without DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Red Cabinet (GE ANS25XR) | 2,346.69 | 289.88 |
| 28 46 13 31-0364 | EA | Audio Expander Panel, 50W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Gray Cabinet (GE ANS50XG) | 3,199.15 | 289.88 |
| 28 46 13 31-0365 | EA | Audio Expander Panel, 50W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Red Cabinet (GE ANS50XR) | 3,199.15 | 289.88 |
| **28 46 13 31-0366** | | **Audio Notification Output Accessories** *(28 46 13 31-0351)* | | |
| 28 46 13 31-0367 | EA | Zone Adapter, 1 Circuit To 2 Circuit's (GE ANSZC2B) | 153.98 | 7.25 |
| 28 46 13 31-0368 | EA | Zone Splitter, 2 Class A Circuits With Zone Selection Switches And All-Call Switch (GE ANSZS2A) | 726.46 | 14.49 |
| 28 46 13 31-0369 | EA | Zone Splitter, 4 Class B Circuits With Zone Selection Switches And All-Call Switch (GE ANSZS4B) | 726.46 | 14.49 |
| 28 46 13 31-0370 | EA | Class A Converter (GE ANSZSC4A) | 509.47 | 14.49 |
| **28 46 13 31-0371** | | **Audio Notification Remote Microphone** *(28 46 13 31-0351)* | | |
| 28 46 13 31-0372 | EA | Microphone (GE ANSMIKE) | 168.48 | 14.49 |
| 28 46 13 31-0373 | EA | Remote Microphone, Supervised In Surface/Semi-Flush Gray Cabinet, Requires EVX-SC Card In Evacuation Panel (GE ANSREMG) | 803.96 | 14.49 |
| 28 46 13 31-0374 | EA | Remote Microphone, Supervised In Surface/Semi-Flush Red Cabinet, Requires EVX-SC Card In Evacuation Panel (GE ANSREMR) | 803.96 | 14.49 |
| 28 46 13 31-0375 | EA | Remote Microphone Supervisory Card, One Per System, Supervises Up To 5 Remote Microphones (GE ANSREMSUP) | 169.48 | 7.25 |
| 28 46 13 31-0376 | EA | Relay Card For Supervision/Zone Splitter To Remote Microphone (GE ANSZSR) | 84.22 | 7.25 |
| **28 46 13 31-0377** | | **Audio Notification Accessories** *(28 46 13 31-0351)* | | |
| 28 46 13 31-0378 | EA | Audio Matching - Line Input/Output Card (GE ANSAUX) | 307.98 | 14.49 |
| 28 46 13 31-0379 | EA | Class B Backup Amplifier Switching Module (GE ANSBKUP) | 307.98 | 14.49 |
| 28 46 13 31-0380 | EA | Class A Backup Amplifier Switching Module (GE ANSBKUPA) | 307.98 | 14.49 |
| 28 46 13 31-0381 | EA | Eight Input Remote Serial Interface Module, Accepts Dry Contact Interface To Control Up To 8 Messages, Message Recording Included With Module, For Industrial Signaling Only, Not UL Listed For Fire Alarm / Life Safety Applications (GE ANSRSI8) | 726.46 | 14.49 |
| **28 46 13 31-0382** | | **Audio Notification Modules, Without Cabinet And Transformer** *(28 46 13 31-0351)* | | |
| 28 46 13 31-0383 | EA | 100W Expander Module (No Microphone OR DMR), Requires Transformer Ordered Separately (GE ANS100A) Note: Excludes cabinet. | 2,708.37 | 28.99 |
| 28 46 13 31-0384 | EA | 100W Expander Module With Microphone (No DMR), Requires Transformer Ordered Separately (GE ANS100AM) Note: Excludes cabinet. | 2,847.87 | 28.99 |
| 28 46 13 31-0385 | EA | 100W Audio Notification Module With DMR And Microphone, Requires Transformer Ordered Separately (GE ANS100AMD) Note: Excludes cabinet. | 3,963.82 | 28.99 |
| 28 46 13 31-0386 | EA | 25 Watt Expander Module (No Microphone Or DMR), Requires Transformer Ordered Separately (GE ANS25A) Note: Excludes cabinet. | 1,452.92 | 28.99 |
| 28 46 13 31-0387 | EA | 25 Watt Expander Module With Microphone (No DMR), Requires Transformer (GE ANS25AM) Note: Excludes cabinet. | 1,452.92 | 28.99 |
| 28 46 13 31-0388 | EA | 25 Watt Audio Notification Module With DMR And Microphone, Requires Transformer Ordered Separately (GE ANS25AMD) | 2,708.37 | 28.99 |
| 28 46 13 31-0389 | EA | 50W Expander Module (No Microphone Or DMR) (GE ANS50A) Note: Excludes cabinet. | 2,150.40 | 28.99 |
| 28 46 13 31-0390 | EA | 50W Expander Module With Microphone (No DMR) (GE ANS50AM) Note: Excludes cabinet. | 2,289.89 | 28.99 |
| 28 46 13 31-0391 | EA | 50W Audio Notification Module With DMR And Microphone (GE ANS50AMD) Note: Excludes cabinet. | 3,405.84 | 28.99 |
| 28 46 13 31-0392 | EA | Power Transformer, Open Frame, 28 Volt AC At 180 VA (EVAX 50/100) (GE ANST28180) | 153.98 | 7.25 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0393 | EA | Power Transformer, Open Frame, 28 Volt AC At 100 VA (EVAX 25) (GE ANST2885) | 109.10 | 7.25 |
| **28 46 13 31-0394** | | **EST4 Life Safety And Security Control** *(28 46 13 31-0001)* | | |
| **28 46 13 31-0395** | | **Audio Units And Interfaces** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0396 | EA | Annunciator, Audio And Telephone Interface Module (EST4 4-ANNAUDTEL) | 240.30 | 43.48 |
| 28 46 13 31-0397 | EA | Audio And Telephone Interface/Riser Module (EST4 4-AUDTELS) | 642.33 | 14.49 |
| 28 46 13 31-0398 | EA | Firefighter Master Handset (EST4 4-FT) | 578.47 | 36.24 |
| 28 46 13 31-0399 | EA | Display, LCD Module For Audio/Telephone Control (EST4 4-LCDAUDTEL) | 508.67 | 43.48 |
| 28 46 13 31-0400 | EA | Display, LCD Module With Cable For Audio/Telephone Control For Annunciators (EST4 4-LCDAUDTELANN) | 580.06 | 43.48 |
| 28 46 13 31-0401 | EA | Display, LCD Module With Cable For Audio/Telephone Control With Bracket For CAB 14 And CAB 21 (EST4 4-LCDAUDTELCAB-CB) | 635.31 | 43.48 |
| 28 46 13 31-0402 | EA | Display, LCD Module With Cable For Audio/ Telephone Control With Mounting Plate (EST4 4-LCDAUDTELCAB-MPLT)<br>Note: For CAB7, CAB14, CAB21, 4-16ANNMT and 4-24ANNMT applications | 763.79 | 43.48 |
| 28 46 13 31-0403 | EA | Paging Microphone (EST4 4-MIC) | 669.48 | 14.49 |
| **28 46 13 31-0404** | | **Cabinets And Chassis** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0405 | EA | Battery Shelf For RCCxx Series Cabinets (EST4 3-BATS)<br>Note: Takes one chassis space in a RCC cabinet. Provides space for up to one 65AH battery. | 48.12 | 3.83 |
| 28 46 13 31-0406 | EA | Battery Distribution Module (EST4 3-BTSEN) | 346.71 | 57.98 |
| 28 46 13 31-0407 | EA | Wallbox With 2 Chassis Spaces (EST4 3-CAB14B) | 579.89 | 21.74 |
| 28 46 13 31-0408 | EA | Wallbox With 3 Chassis Spaces (EST4 3-CAB21B) | 721.57 | 21.74 |
| 28 46 13 31-0409 | EA | Backbox, Black (EST4 3-CAB5B)<br>Note: Supports five Local Rail Modules. | 250.48 | 21.74 |
| 28 46 13 31-0410 | EA | Wallbox With 1 Chassis Space (EST4 3-CAB7B) | 377.51 | 21.74 |
| 28 46 13 31-0411 | EA | 3-CAB - Seismic Battery Hold Down For 3-CAB 7, 14 Or 21 (EST4 3-CABEQ)<br>Note: Supports two 12V batteries from 10 Amp hrs up to 18 Ahrs. Comes with EST3 Chassis hardening hardware and instructions | 311.43 | 5.80 |
| 28 46 13 31-0412 | EA | Chassis Assembly (EST4 3-CHAS7)<br>Note: Fits in any Lobby or Remote Closet Cabinet except CAB5 Series. Provides space for up to seven LRMs. Rear space for up to two power supplies. | 428.07 | 21.74 |
| 28 46 13 31-0413 | EA | Remote Closet Enclosure, Red (EST4 3-RCC14R) | 1,011.58 | 57.98 |
| 28 46 13 31-0414 | EA | Remote Closet Enclosure, Red (EST4 3-RCC21R) | 1,441.65 | 57.98 |
| 28 46 13 31-0415 | EA | Remote Closet Enclosure, Red (EST4 3-RCC7R) | 804.17 | 57.98 |
| 28 46 13 31-0416 | EA | 3-RCC Series Cabinet, Seismic Battery Hold Down For 3-RCC1XXR Series (EST4 3-RCCEQ50)<br>Note: Supports one set of 50 Amp hr (two batteries). Order 3-RCC14R or 3-RCC21R separately. | 290.33 | 72.47 |
| 28 46 13 31-0417 | EA | 3-RCC Series Cabinet, Seismic Battery Hold Down (EST4 3-RCCEQ65)<br>Note: Supports one set of 65 Ahr (two batteries) batteries (one battery in bottom of cabinet, one battery mounted on 3-BATS. Order 3-RCCxxR cabinet and 3-BATS separately. | 744.54 | 72.47 |
| 28 46 13 31-0418 | EA | Tamper Switch For CAB5 Series Cabinets (EST4 3-TAMP5) | 89.78 | 14.49 |
| 28 46 13 31-0419 | EA | Tamper Switch For 3-RCC Cabinets (EST4 3-TAMPRCC) | 89.78 | 14.49 |
| 28 46 13 31-0420 | EA | Mounting Bracket (EST4 4-BRKT-CB)<br>Note: Provides space for mounting any one of 4-ANNCPU, 4-FWAL-1, 4-FWAL-2, 4-FWAL-3, 4-FWAL-4, or a 4-NET-AD module. Mounts on the back plane of a 3-CHAS7 or on the back plane of a 3-ASU chassis in retrofit applications. | 71.45 | 7.25 |
| 28 46 13 31-0421 | EA | Mounting Bracket (EST4 4-BRKT-CS)<br>Note: Provides space for mounting any one of 4-FWAL-1, 4-FWAL-2, 4-FWAL-3, 4-FWAL-4, or a 4-NET-AD module. The bracket mounts to the side of a 3-CHAS7. | 71.45 | 7.25 |
| 28 46 13 31-0422 | EA | Door Assembly, Bronze (EST4 4-CAB16D)<br>Note: Includes 16 User Interface spaces, mounts to 3-CAB7B wallbox. | 586.18 | 4.35 |
| 28 46 13 31-0423 | EA | Door Assembly, Red (EST4 4-CAB16DR)<br>Note: Includes 16 User Interface spaces, mounts to 3-CAB7B wallbox. | 586.18 | 4.35 |
| 28 46 13 31-0424 | EA | Door Assembly, Bronze (EST4 4-CAB24D)<br>Note: Outer door and black inner door with 24 user interface spaces, mounts to 3-CAB14B wallbox. | 726.78 | 4.35 |
| 28 46 13 31-0425 | EA | Door Assembly, Bronze (EST4 4-CAB24DL)<br>Note: Outer door and black inner door with 24 user interface spaces, mounts to 3-CAB21B wallbox. | 832.26 | 4.35 |
| 28 46 13 31-0426 | EA | Door Assembly, Red (EST4 4-CAB24DR)<br>Note: Outer door and black inner door with 24 user interface spaces, mounts to 3-CAB14B wallbox. | 727.67 | 4.35 |
| 28 46 13 31-0427 | EA | Door Assembly, Red (EST4 4-CAB24DRL)<br>Note: Outer door and black inner door with 24 user interface spaces, mounts to 3-CAB21B wallbox. | 832.26 | 4.35 |
| 28 46 13 31-0428 | EA | Door Assembly, Bronze (EST4 4-CAB8D)<br>Note: Outer door and black inner door with 8 user interface spaces, mounts to 3-CAB5B wallbox. | 409.04 | 4.35 |
| 28 46 13 31-0429 | EA | Door Assembly, Red (EST4 4-CAB8DR)<br>Note: Outer door and black inner door with 8 user interface spaces, mounts to 3-CAB5B wallbox. | 409.04 | 4.35 |
| 28 46 13 31-0430 | EA | Replacement Hinge Assembly For CAB21 (EST4 4-HNG21) | 63.91 | |
| 28 46 13 31-0431 | EA | Replacement Hinge Assembly For CAB7 Or 14 (EST4 4-HNG714) | 63.91 | |
| 28 46 13 31-0432 | EA | Replacement Door Lock And Two Keys (EST4 4-LOCK2KEY) | 96.66 | |
| 28 46 13 31-0433 | EA | Mounting Plate (EST4 4-MPLT)<br>Note: Mounts in chassis or battery space | 205.97 | 7.25 |
| 28 46 13 31-0434 | EA | Tamper Switch For 3-CAB7B, 3-CAB14B And 3-CAB21B Cabinets With 4-CABXXD Series Doors (EST4 4-TAMP)<br>Note: Mounts to side of cabinet. | 81.48 | 14.49 |
| 28 46 13 31-0435 | EA | Battery Cabinet, Black Backbox, Bronze Door (EST4 BC-1)<br>Note: Supports up to 40AH batteries | 253.15 | 28.99 |
| 28 46 13 31-0436 | EA | Seismic Battery Hold Down For BC-1 (EST4 BC-1EQ)<br>Note: Supports up to two 40 Ahr batteries. Order BC-1 or BC-1R Separately. | 150.41 | 5.80 |
| 28 46 13 31-0437 | EA | Battery Cabinet, Black Backbox, Red Door (EST4 BC-1R)<br>Note: Supports up to 40AH batteries. | 253.15 | 28.99 |
| 28 46 13 31-0438 | EA | 8" x 14 x 3-1/2" Multi-Function Enclosure, Red (EST4 MFC-A) | 149.34 | 28.99 |
| **28 46 13 31-0439** | | **Central Processing Unit** *(28 46 13 31-0394)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0440 | EA | Annunciator Central Processor Unit (CPU) (EST4 4-ANNCPU)<br>Note: Provides mounting for up to two network controllers, one USB device port, one USB host port and one 4-ANNAUDTEL module. | 611.15 | 43.48 |
| 28 46 13 31-0441 | EA | Cable (EST4 4-CABL0542)<br>Note: Interconnects the 4-CPU to the inner door rail when no 4-LCD display is installed in the cabinet. | 116.02 | 7.25 |
| 28 46 13 31-0442 | EA | Cable, USB 3.0 A-B, Male, Long (EST4 4-CABLUSBLG) | 64.09 | 7.25 |
| 28 46 13 31-0443 | EA | Common Relay Module (EST4 4-COMREL) | 67.31 | 7.25 |
| 28 46 13 31-0444 | EA | Central Processor Module (EST4 4-CPU) | 1,236.98 | 43.48 |
| 28 46 13 31-0445 | EA | EST4 Software License, 1 Seat (EST4 4-CUSWL) | 657.30 | |
| **28 46 13 31-0446** | | **Control Display Modules** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0447 | EA | Control Display Module With 24 Indicators (EST4 4-24L) | 366.59 | 43.48 |
| 28 46 13 31-0448 | EA | Control Display Module With 24 Indicators And 12 Switches (EST4 4-24L12S) | 471.42 | 43.48 |
| 28 46 13 31-0449 | EA | Control Display Module With 24 Indicators And 18 Switches (EST4 4-24L18S) | 471.42 | 43.48 |
| 28 46 13 31-0450 | EA | Control Display Module With 24 Indicators And 24 Switches (EST4 4-24L24S) | 486.31 | 43.48 |
| 28 46 13 31-0451 | EA | Blank Filler Plate (EST4 4-FIL) | 17.42 | 7.25 |
| **28 46 13 31-0452** | | **Liquid Crystal Display (LCD) Modules** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0453 | EA | LCD Display For EST3 Panels (EST4 4-3LCD)<br>Note: Allows reuse of EST3 UI layer in retrofit applications. The 4-3LCD can be mounted in remote closet cabinets where an LCD display is needed. The display mounts on the 4-CPU module. | 776.98 | 43.48 |
| 28 46 13 31-0454 | EA | LCD With Cable For Annunciator Enclosure 4-4ANN, 4-6ANN Mounting (EST4 4-LCDANN) | 769.12 | 43.48 |
| 28 46 13 31-0455 | EA | Display, LCD Module For Audio/Telephone Control (EST4 4-LCDAUDTEL) | 508.67 | 43.48 |
| 28 46 13 31-0456 | EA | Display, LCD Module With Cable For Audio/Telephone Control For Annunciators (EST4 4-LCDAUDTELANN) | 580.06 | 43.48 |
| 28 46 13 31-0457 | EA | Display, LCD Module With Cable For Audio/Telephone Control With Bracket For CAB 14 And CAB 21 (EST4 4-LCDAUDTELCAB-CB) | 635.31 | 43.48 |
| 28 46 13 31-0458 | EA | Display, LCD Module With Cable For Audio/ Telephone Control With Mounting Plate For CAB7, CAB14, CAB21, 4-16ANNMT And 4-24ANNMT Applications (EST4 4-LCDAUDTELCAB-MPLT) | 763.79 | 43.48 |
| 28 46 13 31-0459 | EA | LCD With Cable For 3-CAB5B, 7B, 14B, 21B, 4-8ANN, 16ANN And 24ANN Mounting (EST4 4-LCDLE) | 767.11 | 43.48 |
| **28 46 13 31-0460** | | **Network Accessories** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0461 | EA | Firewall (EST4 4-FWAL1)<br>Note: Provides secure connection to external systems. Support us to 8 concurrent IP connections supports connection to 4-USBHUB with printer and/or CDR3, SFP connection to FireWorks and other supported external connections | 460.11 | |
| 28 46 13 31-0462 | EA | Firewall W/DACT (EST4 4-FWAL2)<br>Note: Provides secure connection to external systems. Support us to 8 concurrent IP connections supports connection to 4-USBHUB with printer and/or CDR3, SFP connection to FireWorks and other supported external connections | 544.34 | |
| 28 46 13 31-0463 | EA | Firewall W/EMAIL (EST4 4-FWAL3)<br>Note: Provides secure connection to external systems. Support us to 8 concurrent IP connections supports connection to 4-USBHUB with printer and/or CDR3, SFP connection to FireWorks and other supported external connections | 521.34 | |
| 28 46 13 31-0464 | EA | Firewall W/DACT/ EMAIL/DIAG (EST4 4-FWAL4)<br>Note: Provides secure connection to external systems. Support us to 8 concurrent IP connections supports connection to 4-USBHUB with printer and/or CDR3, SFP connection to FireWorks and other supported external connections | 1,510.35 | |
| 28 46 13 31-0465 | EA | SFP Network Firewall Adapter, CAT5 UTP Copper, 100Base-TX, 100 Mbps (EST4 4-FWAL-CAT) | 288.03 | 14.49 |
| 28 46 13 31-0466 | EA | SFP Network Firewall Adapter, Multimode, Dual-Fiber, 100Base-FX 1310nm (EST4 4-FWAL-MM) | 387.62 | 14.49 |
| 28 46 13 31-0467 | EA | SFP Network Firewall Adapter, Single-Mode, Dual-Fiber, 100Base-LX10 1310nm (EST4 4-FWAL-SM) | 1,003.65 | 14.49 |
| 28 46 13 31-0468 | EA | SFP Network Firewall Adapter, Single-Mode, Single-Fiber, Downlink, 100Base-BX10-D 1550nm/1310nm Tx/Rx (EST4 4-FWAL-SMD)<br>Note: Works with 4-FWAL-SMU | 1,221.56 | 14.49 |
| 28 46 13 31-0469 | EA | SFP Network Firewall Adapter, Single-Mode, Dual-Fiber, 100Base-High Output 1310nm (EST4 4-FWAL-SMH) | 1,320.53 | 14.49 |
| 28 46 13 31-0470 | EA | SFP Network Firewall Adapter, Single-Mode, Single-Fiber, Uplink, 100Base-BX10-U 1310nm/1550nm Tx/Rx (EST4 4-FWAL-SMU)<br>Note: Works with 4-FWAL-SMD | 1,221.56 | 14.49 |
| 28 46 13 31-0471 | EA | Network Adder Module (EST4 4-NET-AD) | 594.69 | 14.49 |
| 28 46 13 31-0472 | EA | SFP Network Controller, CAT5 UTP Copper, 100Base-TX, 100Mbps (EST4 4-NET-CAT) | 382.85 | 43.48 |
| 28 46 13 31-0473 | EA | SFP Network Controller, Multimode, Dual-Fiber, 100Base-FX 1310nm (EST4 4-NET-MM) | 508.89 | 43.48 |
| 28 46 13 31-0474 | EA | SFP Network Controller, Single-Mode, Dual-Fiber, 100Base-LX10 1310nm (EST4 4-NET-SM) | 1,233.64 | 43.48 |
| 28 46 13 31-0475 | EA | SFP Network Controller, Single-Mode, Single-Fiber, Downlink, 100Base-BX10-D 1550nm/1310nm Tx/Rx (EST4 4-NET-SMD)<br>Note: Works with 4-NET-SMU | 1,489.98 | 43.48 |
| 28 46 13 31-0476 | EA | SFP Network Controller, Single-Mode, Dual-Fiber, 100Base-High Output 1310nm (EST4 4-NET-SMH) | 1,606.43 | 43.48 |
| 28 46 13 31-0477 | EA | SFP Network Controller, Single-Mode, Single-Fiber, Uplink, 100Base-BX10-U 1310nm/1550nm Tx/Rx<br>Note: Works with 4-NET-SMD | 1,489.98 | 43.48 |
| 28 46 13 31-0478 | EA | SFP Network Controller, 2Mbps Shared TX/RX, Twisted Pair (EST4 4-NET-TP) | 382.85 | 43.48 |
| 28 46 13 31-0479 | EA | SFP Network Controller, 0.3Mbps Shared TX/RX, High Capacitance Twisted Pair (EST4 4-NET-TP-HC) | 593.96 | 43.48 |
| 28 46 13 31-0480 | EA | Network Extender Module (EST4 4-NET-XT)<br>Note: Mounts to DIN rail on 4-MPLT ordered separately | 2,175.67 | 14.49 |
| 28 46 13 31-0481 | EA | 4-USBHUB Multi-port USB Hub Module (EST4 4-USBHUB)<br>Note: Mounts in a ½ footprint module space and provides isolated RS-232 USB and terminal block connections for RS-232 to CDR connections. | 488.99 | 14.49 |
| 28 46 13 31-0482 | EA | Coder, PSNI (EST4 CDR-3)<br>Note: Positive, non-interfering, successive and march time codes PSNI code out (relay & tone outputs). March time out (relay & tone outputs). Connects to RS-232 serial port. Requires 1/2 size cabinet footprint and 24 VDC power. | 573.58 | 14.49 |
| 28 46 13 31-0483 | EA | Field Server Bridge Bracket For FSB-PC2 Or FSB-PCLW (EST4 FSB-BRKT2) | 68.91 | 7.25 |
| 28 46 13 31-0484 | EA | ECPxml To BMS/Elevator Bridge (EST4 FSB-PC4)<br>Note: Mounts on FSB-BRKT2, ordered separately. | 2,262.02 | 14.49 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0485 | EA | ECPxml To BMS/Elevator Bridge (EST4 FSB-PC4LW)<br>Note: Mounts on FSB-BRKT2, ordered separately. | 2,262.02 | 14.49 |
| 28 46 13 31-0486 | EA | Ground Fault Detection Module (EST4 GFD)<br>Note: One required for every two 3-NSHM1/2s. | 318.12 | 7.25 |
| 28 46 13 31-0487 | EA | Isolator Module, RS232 (EST4 IOP3A)<br>Note: For use with short haul modems, VDU-3, CCA Series, CGP Series and FCOM-232, requires 1/2 size cabinet footprint. | 1,099.24 | 231.91 |
| 28 46 13 31-0488 | EA | MN-FVPN, MN-ABPM, MN-PASM2, MN-COM1S, MN-NETRLY4 And/Or MN-FNS(4)(8) Series Switch Mounting Bracket For EST3 Enclosures (EST4 MN-BRKT1F) | 244.01 | 7.25 |
| 28 46 13 31-0489 | EA | 24 VDC, 4 Fast Ethernet (RJ45), 2 GB SFP, Layer 3 Lite (EST4 MN-FNS4C2F3) | 2,807.44 | 57.98 |
| 28 46 13 31-0490 | EA | MN-FNS4 Series Switch Holder Bracket (EST4 MN-FNS4HDK1)<br>Note: Used with MN-BRKT Series. One required per switch. | 113.05 | 7.25 |
| 28 46 13 31-0491 | EA | Desk Top Style, System Printer (EST4 PT-1S) | 1,064.28 | 14.49 |
| **28 46 13 31-0492** | | **Power Supplies** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0493 | EA | Primary Power Supply With Local Rail Module 120-240V 50/60 Hz (EST4 4-PPS/M) | 1,063.66 | 7.25 |
| **28 46 13 31-0494** | | **Remote Annunciators** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0495 | EA | LED/SWITCH Driver Module Assembly (EST4 3-EVDVRA)<br>Note: Assembled version of 3-EVDVR, comes packaged with cables, mounting hardware installation instructions used for third party graphics. Mounts in 3-EVDVRX. | 623.38 | 43.48 |
| 28 46 13 31-0496 | EA | Plastic Mounting Extrusion (EST4 3-EVDVRX)<br>Note: Mounts up to three 3-EVDVRA modules. | 92.84 | 14.49 |
| 28 46 13 31-0497 | EA | Power Supply Assembly (EST4 3-EVPWRA)<br>Note: Assembled version of 3-EVPWR, comes packaged with cables, mounting hardware and mounting plate for 3-ANNCPU1. Used for third party graphics. | 538.80 | 43.48 |
| 28 46 13 31-0498 | EA | 16 Slots (2 rows of 8), Bronze Annunciator (EST4 4-16ANN)<br>Note: Comes with 4-ANNCPU, Bronze outer and black inner doors. Order wall Mounting assembly 4-16ANNMT (Surface mount) or 3-CAB7B (semi-flush mount), required network Controllers 4-NET-XX series, end user interfaces and required filler plates separately. | 1,168.45 | 43.48 |
| 28 46 13 31-0499 | EA | Surface Mount Wall Box Assembly For Eight Wide By Two High Annunciators (16 spaces) (EST4 4-16ANNMT) | 306.87 | 11.60 |
| 28 46 13 31-0500 | EA | 24 slots (3 rows of 8), Bronze Annunciator (EST4 4-24ANN)<br>Note: Comes with 4-ANNCPU, Bronze outer and black inner doors. Order wall mounting assembly 4-24ANNMT, required network Controllers 4-NET-XX series, and End User interfaces and required filler plates separately. | 1,263.68 | 43.48 |
| 28 46 13 31-0501 | EA | Surface Mount Wallbox Assembly For Eight Wide By Three High Annunciator (24 spaces) (EST4 4-24ANNMT) | 418.78 | 11.60 |
| 28 46 13 31-0502 | EA | LCD Annunciator (EST4 4-2ANN)<br>Note: Comes with 4-LCDANN color touchscreen display, 4-ANNCPU, bronze outer door and black inner door. Order wallbox assembly model 4-2ANNMT and required network Controllers 4-NET-XX separately | 1,457.01 | 43.48 |
| 28 46 13 31-0503 | EA | Mounting Assembly For 4-2ANN, Two Wide Annunciator (EST4 4-2ANNMT)<br>Note: Supports surface or semiflush mounting. Comes with black wallbox, surface mounting plastic fillers and semi-flush trim. | 131.46 | 21.74 |
| 28 46 13 31-0504 | EA | Bronze Annunciator (EST4 4-4ANN)<br>Note: Supports 4 slots (1 row of 4). Comes with 4-ANNCPU, bronze outer door and black inner door. Order wall Mounting assembly 4-4ANNMT, required network controllers 4-NET-XX series, any user interfaces and filler plates separately. | 798.60 | 43.48 |
| 28 46 13 31-0505 | EA | Mounting Assembly For 4-4ANN, Four Wide annunciator (EST4 4-4ANNMT)<br>Note: Supports surface or semiflush mounting. Comes with black wallbox, surface mounting plastic fillers and semi-flush trim. | 206.91 | 21.74 |
| 28 46 13 31-0506 | EA | Bronze Annunciator, 6 Slots (1 row of 6) (EST4 4-6ANN)<br>Note: Comes with 4-ANNCPU, bronze outer door and black inner door. Order wall Mounting assembly 4-6ANNMT, required network Controllers 4-NET-XX series, any user interfaces and required filler plates separately. | 835.37 | 43.48 |
| 28 46 13 31-0507 | EA | Mounting Assembly For 4-6ANN, Six Wide Annunciator (EST4 4-6ANNMT)<br>Note: Supports surface or semiflush mounting. Comes with wallbox, surface mounting plastic fillers and semi-flush trip. | 244.88 | 21.74 |
| 28 46 13 31-0508 | EA | Bronze Annunciator, 8 Slots (2 rows of 4) (EST4 4-8ANN)<br>Note: Comes with 4-ANNCPU, Bronze outer and black inner doors. Order wall Mounting assembly 4-8ANNMT (surface mounting), or 3-CAB5B (Semi-flush mounting) required network Controllers 4-NET-XX series, End User interfaces and required filler plates separately. | 985.26 | 43.48 |
| 28 46 13 31-0509 | EA | Mounting Assembly For 4-8ANN, Four Wide x Two Row High Annunciator (EST4 4-8ANNMT)<br>Note: Supports surface mounting. | 327.16 | 21.74 |
| 28 46 13 31-0510 | EA | Security Kit (EST4 4-ANNSK)<br>Note: Provides a keyless door latch that allows access to LCD and switches, used for security applications where the display needs to be accessed without the need for a tool to unlock the door for arming, disarming, bypass applications within the protected space. | 35.02 | |
| 28 46 13 31-0511 | EA | Graphic Annunciator Central Processor Module (EST4 4-CPUGRPH) | 1,420.98 | 43.48 |
| 28 46 13 31-0512 | EA | SFP Network Controller, CAT5 UTP Copper, 100Base-TX, 100Mbps (EST4 4-NET-CAT) | 382.85 | 43.48 |
| 28 46 13 31-0513 | EA | SFP Network Controller, Multimode, Dual-Fiber, 100Base-FX 1310nm (EST4 4-NET-MM) | 508.89 | 43.48 |
| 28 46 13 31-0514 | EA | SFP Network Controller, Single-Mode, Dual-Fiber, 100Base-LX10 1310nm (EST4 4-NET-SM) | 1,233.64 | 43.48 |
| 28 46 13 31-0515 | EA | SFP Network Controller, Single-Mode, Single-Fiber, Downlink, 100Base-BX10-D 1550nm/1310nm Tx/Rx (EST4 4-NET-SMD)<br>Note: Works with 4-NET-SMU | 1,489.98 | 43.48 |
| 28 46 13 31-0516 | EA | SFP Network Controller, Single-Mode, Dual-Fiber, 100Base-High Output 1310nm (EST4 4-NET-SMH) | 1,606.43 | 43.48 |
| 28 46 13 31-0517 | EA | SFP Network Controller, Single-Mode, Single-Fiber, Uplink, 100Base-BX10-U 1310nm/1550nm Tx/Rx (EST4 4-NET-SMU)<br>Note: Works with 4-NET-SMD | 1,489.98 | 43.48 |
| 28 46 13 31-0518 | EA | SFP Network Controller, 2 Mbps Shared TX/RX, Twisted Pair (EST4 4-NET-TP) | 382.85 | 43.48 |
| 28 46 13 31-0519 | EA | SFP Network Controller, 0.3 Mbps Shared TX/RX, High Capacitance Twisted Pair (EST4 4-NET-TP-HC) | 593.96 | 43.48 |
| **28 46 13 31-0520** | | **Miscellaneous** *(28 46 13 31-0394)* | | |
| 28 46 13 31-0521 | EA | Service Replacement Bronze Annunciator Door (EST4 4-2ANND)<br>Note: For 4-2ANN annunciators includes the inner and outer doors. | 212.53 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0522 | EA | Service Replacement Part, Plastic Frame Assembly With Mounting Screws (EST4 4-2ANNFA)<br>Note: For 4-2ANN annunciators | 66.72 | |
| 28 46 13 31-0523 | EA | Service Replacement Bronze Annunciator Door (EST4 4-4ANND)<br>Note: For 4-4ANN annunciators includes the inner and outer doors. | 231.88 | |
| 28 46 13 31-0524 | EA | Service Replacement Part, Plastic Frame Assembly With Mounting Screws (EST4 4-4ANNFA)<br>Note: For 4-4ANN annunciators. | 101.98 | |
| 28 46 13 31-0525 | EA | Service Replacement Part, Plastic Frame Assembly With Mounting Screws (EST4 4-4X2ANNFA)<br>Note: For 4-8ANN annunciators and 4-CAB5D door assemblies. | 166.38 | |
| 28 46 13 31-0526 | EA | Service Replacement Bronze Annunciator Door (EST4 4-6ANND)<br>Note: For 4-6ANN annunciators, includes the inner and outer door | 260.97 | |
| 28 46 13 31-0527 | EA | Service Replacement Part, Plastic Frame Assembly With Mounting Screws (EST4 4-6ANNFA)<br>Note: For 4-6ANN annunciators. | 120.39 | |
| 28 46 13 31-0528 | EA | Service Replacement Part, Plastic Frame Assembly With Mounting Screws (EST4 4-8ANNFA)<br>Note: For 4-CAB16D and 4-CAB21D(L) door assemblies. | 166.38 | |
| 28 46 13 31-0529 | EA | Annunciator Central Processor Unit (CPU) (EST4 4-ANNCPU)<br>Note: Provides mounting for up to two network controllers, one USB device port, one USB host port and one 4-ANNAUDTEL module. | 611.15 | 43.48 |
| 28 46 13 31-0530 | EA | Service Replacement Cable, 4-LCD To 4-CPU Flex Interconnect Cable (EST4 4-CABL0502)<br>Note: For CAB5, 7, 14, 21. | 101.22 | |
| 28 46 13 31-0531 | EA | Service Replacement Cable, 4-LCD To 4-ANNCPU Cable (EST4 4-CABL0504)<br>Note: For use in 4-2ANN, 4ANN, 6ANN annunciator configuration. | 89.72 | |
| 28 46 13 31-0532 | EA | Chassis To Door Rail Cable (EST4 4-CABL0505)<br>Note: For 4-CAB16D, 4-CAB24D or 4-CAB24DL use when no LCD display is required. | 85.36 | 4.35 |
| 28 46 13 31-0533 | EA | Chassis To Door Rail Cable (EST4 4-CABL0507)<br>Note: For 4-CAB8D when no LCD is required. | 85.36 | 4.35 |
| 28 46 13 31-0534 | EA | Cable, 4-LCDAUDTEL To 4-ANNCPU (EST4 4-CABL0509)<br>Note: For 4-MPLT for CAB7, CAB14, or CAB21 | 93.22 | 4.35 |
| 28 46 13 31-0535 | EA | Service Replacement Cable, 4-3LCD To 4-CPU Cable (EST4 4-CABL0541)<br>Note: For use in 3-CAB5B, 7B, 14B, 21B, RCC series. | 85.98 | |
| 28 46 13 31-0536 | EA | Cable, USB 3.0 A-B, Male, Short (EST4 4-CABLUSBSM) | 39.36 | 4.35 |
| 28 46 13 31-0537 | EA | Window Replacement (EST4 4-CABWIN16/24)<br>Note: For 4-CAB16D and 4-CAB24D doors | 143.55 | |
| 28 46 13 31-0538 | EA | Main Color Touchscreen LCD Display (EST4 4-LCD) | 700.31 | 43.48 |
| 28 46 13 31-0539 | EA | Power Limited Label (EST4 4-PL0457)<br>Note: For EST3 updates. | 16.56 | 2.89 |

## 28 46 13 31-0540 Zone Audio Amplifiers *(28 46 13 31-0394)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0541 | EA | Zoned Amplifier, 20 Watt, Class A/B (EST4 3-ZA20A)<br>Note: 20 Watt selectable for 25 or 70 Vrms Class A/B Output. Mounts in 1 LRM space. Has built in Class A/B NAC rated at 3.5 Amps. Supports one user interface module. | 817.68 | 11.60 |
| 28 46 13 31-0542 | EA | Zoned Amplifier, 20 Watt, Class B (EST4 3-ZA20B)<br>Note: 20 Watt selectable for 25 or 70 Vrms Class B Output. Mounts in 1 LRM space. Has built in Class B NAC rated at 3.5 Amps. Supports one user interface module. | 751.86 | 11.60 |
| 28 46 13 31-0543 | EA | Zoned Amplifier, 40 Watt, Class A/B (EST4 3-ZA40A)<br>Note: 40 Watt selectable for 25 or 70 Vrms Class A/B Output. Mounts in 1 LRM space. Has built in Class A/B NAC rated at 3.5 Amps. Supports one user interface module. | 1,014.95 | 11.60 |
| 28 46 13 31-0544 | EA | Zoned Amplifier, 40 Watt, Class B (EST4 3-ZA40B)<br>Note: 40 Watt selectable for 25 or 70 Vrms Class B Output. Mounts in 1 LRM space. Has built in Class B NAC rated at 3.5 Amps. Supports one user interface module. | 931.96 | 11.60 |
| 28 46 13 31-0545 | EA | Zoned Amplifier, 95 Watt, Class B (EST4 3-ZA95)<br>Note: 95 Watt selectable for 25 or 70 Vrms Class B Output. Mounts in 2 LRM spaces. Supports two user interface modules. | 1,982.42 | 11.60 |

## 28 46 13 31-0546 Simplex Fire Alarm *(28 46 13 31)*

## 28 46 13 31-0547 4100 Fire Alarm Control Panel *(28 46 13 31-0546)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0548 | EA | 4100U Master Controller Assembly With LCD And Operator Interface, 9 Amperes System Power Supply/Battery Charger (SPS), 250 Point IDNet Interface, 3 NACS, Auxiliary Relay And External RUI Communications Interface, 120 Volt AC Input (Simplex 4100-9111) | 5,852.54 | 288.40 |
| 28 46 13 31-0549 | EA | 4100ES NDU With Master Controller, LCD And Operator Interface, Network Interface Module (Select Media Card Separately), 9 Amperes System Power Supply/Battery Charger, And External RUI Communications Interface (Power Supply/Battery Charger Is An SPS With Its IDNet Channel And NACs Disabled), 120 Volt AC Input (Simplex 4100-9141) | 6,525.66 | 288.40 |
| 28 46 13 31-0550 | EA | 4100ES NDU With VCC Includes The First Bay Equipment Described For The NDU And A Second Bay Assembly With Separate: Master Controller For Voice Functions, Network Interface (Select Media Card Separately), And A Standard SPS With 250 Point IDNet Channel; And 3, 3 A Class A/B NACs Capable Of SmartSync Two-Wire Operation, 120 V Input (Simplex 4100-9142) | 10,051.11 | 288.40 |
| 28 46 13 31-0551 | EA | Up To 127 Points, IDNet Module, (Simplex 4100-3104)<br>Note: Add-on module. | 3,207.33 | 288.40 |
| 28 46 13 31-0552 | EA | Up To 64 Points, IDNet Module, (Simplex 4100-3105)<br>Note: Add-on module. | 2,180.79 | 288.40 |
| 28 46 13 31-0553 | EA | Expansion Power Supply, 3 NACs, 120 Volt AC (Simplex 4100-5101)<br>Note: Add-on module. | 2,158.69 | 72.10 |
| 28 46 13 31-0554 | EA | Alarm Relay, 3 Form C Relays, 2 Amperes At 32 Volt DC, For SPS Or RPS (Simplex 4100-6033)<br>Note: Add-on module. | 453.31 | 14.42 |
| 28 46 13 31-0555 | EA | Dual Port RS-232 Interface Card (Simplex 4100-6038)<br>Note: Add-on module. | 1,371.86 | 14.42 |

## 28 46 13 31-0556 4100U Back Box *(28 46 13 31-0546)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0557 | EA | 2 Bay Back Box With Glass Door And Dress Panel (Simplex 2975-9425)<br>Note: 24" x 40" beige backbox. | 2,293.36 | 57.68 |
| 28 46 13 31-0558 | EA | 3 Bay Back Box With Glass Door And Dress Panel (Simplex 2975-9443)<br>Note: 24" x 56" beige backbox. | 3,292.05 | 57.68 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-0559** | | **DACT (Digital Alarm Communicator Transmitter)** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0560 | EA | 6 Zone Fire Control Communicator (Silent Knight SK-5104) | 1,262.91 | 28.84 |
| **28 46 13 31-0561** | | **4010 Fire Alarm Control Panel** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0562 | EA | 120 Volt AC Fire Alarm Control Panel With Door, Cabinet, Power Supply/Battery Charger, IDNet Interface, 4 NACs, 2 Programmable Auxiliary Relays, External N2 Communications Interface, And Internal Common Event Reporting DACT (Simplex 4010-9101) | 5,439.86 | 288.40 |
| 28 46 13 31-0563 | EA | 240 Volt AC Fire Alarm Control Panel With Door, Cabinet, Power Supply/Battery Charger, IDNet Interface, 4 NACs, 2 Programmable Auxiliary Relays, And External N2 Communications Interface (Simplex 4010-9201) | 5,235.35 | 288.40 |
| 28 46 13 31-0564 | EA | Dual Circuit Class A NAC Adapter Module (Simplex 4010-9806) | 214.72 | 14.42 |
| 28 46 13 31-0565 | EA | Dual RS-232 Interface Module Expansion Slot Option (Simplex 4010-9811) | 1,060.21 | 14.42 |
| 28 46 13 31-0566 | EA | Single RS-232 Interface Module With Service Modem Connection Expansion Slot Option (Simplex 4010-9812) | 1,472.03 | 14.42 |
| 28 46 13 31-0567 | EA | 120 Volt AC, 4 Amperes, Expansion Power Supply Expansion Module (Simplex 4010-9813) | 737.69 | 14.42 |
| 28 46 13 31-0568 | EA | 240 Volt AC, 4 Amperes, Expansion Power Supply Expansion Module (Simplex 4010-9823) | 801.44 | 14.42 |
| 28 46 13 31-0569 | EA | Battery Meter Module Expansion Module (Simplex 4010-9820) | 276.66 | 14.42 |
| **28 46 13 31-0570** | | **Printer** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0571 | EA | 24 Pin Dot Matrix Printer (Simplex 4190-9013) | 2,394.13 | 14.42 |
| **28 46 13 31-0572** | | **NAC Panel / Power Booster** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0573 | EA | 120 Volt AC, IDNet NAC Extender With 4, Class B (Style Y) NACs And 8 Amperes Power Supply (Simplex 4009-9201)<br>Note: Power supply for horns and strobes. | 1,380.98 | 72.10 |
| **28 46 13 31-0574** | | **Battery** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0575 | EA | 50 Ampere Hours Sealed Lead Acid Battery (Simplex 2081-9296)<br>Note: Two required for 24 volt DC. | 945.27 | 14.42 |
| 28 46 13 31-0576 | EA | 33 Ampere Hours Sealed Lead Acid Battery (Simplex 2081-9276)<br>Note: Two required for 24 volt DC. | 615.02 | 14.42 |
| 28 46 13 31-0577 | EA | 6.2 Ampere Hours Sealed Lead Acid Battery (Simplex 2081-9272)<br>Note: Two required for 24 volt DC. | 196.72 | 14.42 |
| **28 46 13 31-0578** | | **Interface Modules** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0579 | EA | Supervised Individual Addressable Modules (Simplex 4090-9001)<br>Note: Monitor modules for waterflow / tamper, etc. | 151.34 | 14.42 |
| 28 46 13 31-0580 | EA | Relay Individual Addressable Modules (Simplex 4090-9002)<br>Note: Control modules for gas shutdown, door holders, etc. | 355.19 | 14.42 |
| 28 46 13 31-0581 | EA | Relay SPDT With LED MR-801/T (Simplex 2088-9032)<br>Note: Interface relay for 120VAC | 55.30 | 14.42 |
| 28 46 13 31-0582 | EA | SmartSync™ Adapter Module For Non-Addressable Notification Appliance Circuits (NACs) (Simplex 4905-9815) | 153.58 | 14.42 |
| 28 46 13 31-0583 | EA | Surface Mount Cover Plate For SmartSync Adapter Module (Simplex 4905-9817) | 66.21 | 7.21 |
| 28 46 13 31-0584 | EA | Flush Mount Cover Plate For SmartSync Adapter Module (Simplex 4905-9818) | 61.89 | 7.21 |
| **28 46 13 31-0585** | | **Pull Stations** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0586 | EA | Addressable Single Action Manual Pull Station (Simplex 4099-9001) | 195.07 | 14.42 |
| 28 46 13 31-0587 | EA | N.O. Contacts, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9101) | 128.12 | 14.42 |
| 28 46 13 31-0588 | EA | N.C. Contacts, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9102) | 141.06 | 14.42 |
| 28 46 13 31-0589 | EA | Break-Glass, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9103) | 122.29 | 14.42 |
| 28 46 13 31-0590 | EA | N.O. Contacts, Break-Glass, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9104) | 149.70 | 14.42 |
| 28 46 13 31-0591 | EA | N.C. Contacts, Break-Glass, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9105) | 248.19 | 14.42 |
| 28 46 13 31-0592 | EA | Single Action, Pre-Signal, N.O. Contacts, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9107) | 201.49 | 14.42 |
| 28 46 13 31-0593 | EA | Break-Glass, Pre-Signal, N.O. Contacts, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9108) | 244.65 | 14.42 |
| 28 46 13 31-0594 | EA | Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9754) | 92.15 | 14.42 |
| 28 46 13 31-0595 | EA | Local Alarm Cover, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9755) | 100.05 | 14.42 |
| 28 46 13 31-0596 | EA | Push, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9756) | 125.49 | 14.42 |
| 28 46 13 31-0597 | EA | N.C. Contacts, Push, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9758) | 217.94 | 14.42 |
| 28 46 13 31-0598 | EA | Pre-Signal, N.O. Contacts, Push, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9759) | 407.02 | 14.42 |
| 28 46 13 31-0599 | EA | Institutional Cover, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9762) | 106.54 | 14.42 |
| 28 46 13 31-0600 | EA | Surface Mount Steel Box For Manual Pull Station (Simplex 2975-9178) | 70.54 | 7.21 |
| **28 46 13 31-0601** | | **Weatherproof Pull Stations** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0602 | EA | Weather Proof Single Action Pull Station, Cast Metal, B Lock, SPST (Simplex 2099-9138) | 181.39 | 17.30 |
| 28 46 13 31-0603 | EA | Surface Mount Cast Aluminum Box For Exterior Pull Station (Simplex 2975-9211) | 127.88 | 7.21 |
| **28 46 13 31-0604** | | **Heat / Smoke Sensor** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0605 | EA | 32 To 122 Degree F Heat Sensor (Simplex 4098-9733) | 170.41 | 21.63 |
| 28 46 13 31-0606 | EA | Photoelectric Smoke Sensor (Simplex 4098-9714) | 276.36 | 21.63 |
| 28 46 13 31-0607 | EA | Sensor Base With Relay Driver (Simplex 4098-9791) | 638.05 | 7.21 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0608 | EA | Standard Sensor Base (Simplex 4098-9792) | 314.15 | 7.21 |
| 28 46 13 31-0609 | EA | Remote Supervised Relay Accessory For Sensor Base With Relay Driver (Simplex 2098-9737)<br>Note: Relay for 4098-9791 | 152.13 | 14.42 |
| **28 46 13 31-0610** | | **Explosion Proof Heat Detector** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0611 | EA | 135 Degree F Explosion Proof Heat Detector (Simplex 2098-9488) | 183.96 | 21.63 |
| 28 46 13 31-0612 | EA | Explosion Proof Back Box (Killark JLX-21) | 139.62 | 7.21 |
| 28 46 13 31-0613 | EA | Explosion Proof Back Box Plugs (Killark CUP-2) | 10.53 | 1.44 |
| **28 46 13 31-0614** | | **Weatherproof Heat Detector** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0615 | EA | 194 Degree F Fixed Hardwired Weatherproof Heat Detector (Simplex 2098-9490) | 115.88 | 21.63 |
| **28 46 13 31-0616** | | **200 Degree F Heat Detector** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0617 | EA | 194 Degree F Heat Detector, ROR/Fixed Temperature (Simplex 5604)<br>Note: Used in kiln rooms and kitchens. | 85.45 | 21.63 |
| **28 46 13 31-0618** | | **Duct Smoke Sensor** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0619 | EA | Duct Sensor Housing (Simplex 4098-9755) | 499.67 | 11.54 |
| 28 46 13 31-0620 | EA | Duct Sensor Housing With Supervised Output For Multiple Remote Relays, 4-Wire (Simplex 4098-9756)<br>Note: Relay output for AHU shutdown. | 644.29 | 25.95 |
| 28 46 13 31-0621 | EA | 46" To 71" Duct Sampling Tube (Simplex 2098-9798)<br>Note: 25", 49", 73" or 97" sampling tube length. | 59.44 | 7.21 |
| 28 46 13 31-0622 | EA | Remote Duct Test Station With Key Switch And Red LED Status Indicator (Simplex 2098-9806) | 128.72 | 21.63 |
| **28 46 13 31-0623** | | **Interior Horn** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0624 | EA | Red With White FIRE Lettering, TrueAlert Addressable Electronic Horn (Simplex 4901-9850) | 114.56 | 21.63 |
| 28 46 13 31-0625 | EA | White With Red FIRE Lettering, TrueAlert Addressable Electronic Horn (Simplex 4901-9853) | 114.56 | 21.63 |
| **28 46 13 31-0626** | | **Interior Horn Strobe** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0627 | EA | 75Cd, Wall Mounted Horn Strobe, Red (Simplex 4903-9426) | 181.89 | 21.63 |
| 28 46 13 31-0628 | EA | 110Cd, Wall Mounted Horn Strobe, Red (Simplex 4903-9427) | 181.89 | 21.63 |
| 28 46 13 31-0629 | EA | Wall Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9127) | 166.53 | 21.63 |
| 28 46 13 31-0630 | EA | Ceiling Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9128) | 166.53 | 21.63 |
| 28 46 13 31-0631 | EA | Wall Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9129) | 166.53 | 21.63 |
| 28 46 13 31-0632 | EA | Ceiling Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9130) | 166.53 | 21.63 |
| 28 46 13 31-0633 | EA | Weatherproof, Red Housing, White Lettering, Horn And Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9131) | 171.68 | 21.63 |
| 28 46 13 31-0634 | EA | Weatherproof, White Housing, Red Lettering, Horn And Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9132) | 171.68 | 21.63 |
| 28 46 13 31-0635 | EA | Wall Mount, Red Housing, White Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9139) | 180.73 | 21.63 |
| 28 46 13 31-0636 | EA | Ceiling Mount, Red Housing, White Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9140) | 176.56 | 21.63 |
| 28 46 13 31-0637 | EA | Wall Mount, White Housing, Red Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9141) | 180.73 | 21.63 |
| 28 46 13 31-0638 | EA | Ceiling Mount, White Housing, Red Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9142) | 176.56 | 21.63 |
| 28 46 13 31-0639 | EA | Wall Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9227) | 166.53 | 21.63 |
| 28 46 13 31-0640 | EA | Ceiling Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9228) | 166.53 | 21.63 |
| 28 46 13 31-0641 | EA | Wall Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9229) | 166.53 | 21.63 |
| 28 46 13 31-0642 | EA | Ceiling Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9230) | 166.53 | 21.63 |
| **28 46 13 31-0643** | | **Interior Strobe** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0644 | EA | Wall Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9101) | 133.90 | 21.63 |
| 28 46 13 31-0645 | EA | Ceiling Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9102) | 133.90 | 21.63 |
| 28 46 13 31-0646 | EA | Wall Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9103) | 133.83 | 21.63 |
| 28 46 13 31-0647 | EA | Ceiling Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9104) | 133.90 | 21.63 |
| 28 46 13 31-0648 | EA | Weatherproof, Red Housing, White Lettering, Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9105) | 153.41 | 21.63 |
| 28 46 13 31-0649 | EA | Weatherproof, White Housing, Red Lettering, Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9106) | 153.41 | 21.63 |
| 28 46 13 31-0650 | EA | Wall Mount, Red Housing, White Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9109) | 154.66 | 21.63 |
| 28 46 13 31-0651 | EA | Ceiling Mount, Red Housing, White Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9110) | 158.06 | 21.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0652 | EA | Wall Mount, White Housing, Red Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9111) | 158.06 | 21.63 |
| 28 46 13 31-0653 | EA | Ceiling Mount, White Housing, Red Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9112) | 158.06 | 21.63 |
| 28 46 13 31-0654 | EA | Wall Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9201) | 133.90 | 21.63 |
| 28 46 13 31-0655 | EA | Ceiling Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9202) | 133.90 | 21.63 |
| 28 46 13 31-0656 | EA | Wall Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9203) | 133.90 | 21.63 |
| 28 46 13 31-0657 | EA | Ceiling Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9204) | 133.90 | 21.63 |
| **28 46 13 31-0658** | | **Interior Speakers** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0659 | EA | Red With White FIRE Lettering, Wall Mount Speaker, Rectangular Housing (Simplex 4902-9716) | 98.04 | 21.63 |
| 28 46 13 31-0660 | EA | White With Red FIRE Lettering, Wall Mount Speaker, Rectangular Housing (Simplex 4902-9717) | 98.04 | 21.63 |
| 28 46 13 31-0661 | EA | Ceiling Or Wall Mount, Round Housing Speaker (Simplex 4902-9721) | 98.04 | 21.63 |
| **28 46 13 31-0662** | | **Interior Speaker Strobe** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0663 | EA | Red Housing, White Lettering, Multi-Tapped Speaker And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9151) | 197.10 | 21.63 |
| 28 46 13 31-0664 | EA | White Housing, Red Lettering, Multi-Tapped Speaker And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9153) | 197.10 | 21.63 |
| **28 46 13 31-0665** | | **Surge Suppressors** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0666 | EA | Overvoltage Suppressor (Simplex 2081-9044) | 153.95 | 4.33 |
| 28 46 13 31-0667 | EA | Isolated Loop Circuit Protector (Simplex 2081-9028) | 94.16 | 4.33 |
| 28 46 13 31-0668 | EA | 120 Volt AC, 20 Amperes, Multi Stage Hybrid Surge Protector With EMI/RFI Filtering (Ditek 120S20A) | 343.44 | 4.33 |
| 28 46 13 31-0669 | EA | 24 Volt AC, Data And Loop Circuit Surge Protector (Ditek DTK-2MHLP24B) | 109.57 | 4.33 |
| 28 46 13 31-0670 | EA | Mounting Base For Two DTK-2MHLP (Ditek DTK-2MB) | 163.21 | 7.21 |
| 28 46 13 31-0671 | EA | 120 Volt AC, 22,500 Amperes, Equipment Panel/Dedicated Circuit Surge Protector (Ditek DTK-120HW) | 112.63 | 4.33 |
| 28 46 13 31-0672 | EA | <105 Volt AC, 9,000 Amperes, RJ31 Connection, Alarm Dialer Surge Protection (Ditek DTK-MRJ31SCWP) | 81.81 | 4.33 |
| **28 46 13 31-0673** | | **Boxes And Adapters** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0674 | EA | Semi-Flush Mount Modular Adapter Using Standard 4" Square Electrical Box (Simplex 4905-9921) | 61.89 | 7.21 |
| 28 46 13 31-0675 | EA | Surface Mount Modular Adapter Using Simplex Box (Simplex 4905-9925) | 57.58 | 7.21 |
| 28 46 13 31-0676 | EA | Red, Surface Mount Adapter Skirt (Simplex 4905-9937) | 49.12 | 7.21 |
| 28 46 13 31-0677 | EA | White, Surface Mount Adapter Skirt (Simplex 4905-9940) | 37.11 | 7.21 |
| **28 46 13 31-0678** | | **Accessories** *(28 46 13 31-0546)* | | |
| 28 46 13 31-0679 | EA | End-Of-Line Resistor Harness, 10 k Ohms, 1/2 Watt, Two Required, One Each For Audible And Visible Output (Simplex 4081-9008) | 19.44 | 7.21 |
| **28 46 13 31-0680** | | **Siemens Fire Alarm** *(28 46 13 31)* | | |
| **28 46 13 31-0681** | | **Conventional Control Panels** *(28 46 13 31-0680)* | | |
| **28 46 13 31-0682** | | **SXL Batteries And Power Supplies** *(28 46 13 31-0681)* | | |
| 28 46 13 31-0683 | EA | 6 Amperes Notification Appliance Circuit Expander With Built-In Auxiliary Power Output (Siemens PAD-3) | 1,322.43 | 28.84 |
| 28 46 13 31-0684 | EA | Main Board Only For PAD-3 (Siemens PAD-3-MB) | 1,049.64 | 28.84 |
| **28 46 13 31-0685** | | **Digital Fire Communicators** *(28 46 13 31-0681)* | | |
| 28 46 13 31-0686 | EA | Four Channel Digital Slave Fire Communicator (Siemens 5129) | 1,013.68 | 28.84 |
| **28 46 13 31-0687** | | **Addressable Control Panels** *(28 46 13 31-0680)* | | |
| **28 46 13 31-0688** | | **Fireseeker Equipment** *(28 46 13 31-0687)* | | |
| **28 46 13 31-0689** | | **FS-250 System Panels** *(28 46 13 31-0688)* | | |
| 28 46 13 31-0690 | EA | FS-250 Electronics Package Including One FS-250-CON And Two FS-NPE, Excludes Enclosure (Siemens FS-250-EKIT)<br>Note: FS-250-CON is an electronics package for releasing water or agent. FS-NPE is a system transformer. | 2,580.55 | 288.40 |
| 28 46 13 31-0691 | EA | FS-250 Electronics Package Including One FS-250-CON, Two FS-NPE, One FS-RPT And One FS-REL, Excludes Enclosure (Siemens FS-250-REL-EKIT)<br>Note: FS-250-CON is an electronics package for releasing water or agent. FS-NPE is a system transformer. FS-RPT is a releasing power transformer. FS-REL is a Releasing Module. | 3,413.80 | 288.40 |
| 28 46 13 31-0692 | EA | FS-250-SRX Releasing Electronics Package Including One FS-250-CON2-SRX, Two FS-NPE, One FS-RPT And One FS-REL, Excludes Enclosure (Siemens FS-250-SRX-EKIT)<br>Note: FS-250-CON2-SRX is an electronics package for releasing water or agent. FS-NPE is a system transformer. FS-RPT is a releasing power transformer. FS-REL is a Releasing Module. | 1,874.98 | 230.72 |
| 28 46 13 31-0693 | EA | Electronics Package For Releasing Water Or Agent (Siemens FS-250-CON) | 2,585.51 | 288.40 |
| **28 46 13 31-0694** | | **FS-250 Optional Modules** *(28 46 13 31-0688)* | | |
| 28 46 13 31-0695 | EA | Main Board Module (Siemens FS-MB2) | 1,332.35 | 28.84 |
| 28 46 13 31-0696 | EA | Display Board Module (Siemens FS-DB2) | 1,060.48 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0697 | EA | Device Loop Card (Siemens FS-DLC) | 862.09 | 14.42 |
| 28 46 13 31-0698 | EA | Releasing Module (Siemens FS-REL) | 361.15 | 14.42 |
| 28 46 13 31-0699 | EA | Remote LCD Annunciator (Siemens FS-RD2) | 855.89 | 14.42 |
| 28 46 13 31-0700 | EA | Relay Processor Card (Siemens FS-RU2) | 738.09 | 14.42 |
| 28 46 13 31-0701 | EA | Relay Expander Board (Siemens FS-RE8) | 624.02 | 14.42 |
| 28 46 13 31-0702 | EA | Serial Annunciator Processor Card (Siemens FS-SAU2) | 855.89 | 14.42 |
| 28 46 13 31-0703 | EA | 16 Output Annunciator Extender (Siemens FS-SAE16) | 658.73 | 14.42 |
| 28 46 13 31-0704 | EA | Digital Alarm Communication Transmitter (Siemens FS-DACT) | 595.50 | 14.42 |
| 28 46 13 31-0705 | EA | Municipal Tie Module (Siemens FS-MT) | 500.02 | 14.42 |
| 28 46 13 31-0706 | EA | Configuration Tool Including Laptop To FS-250 Cable And Software (Siemens FS-CT2) | 413.55 | |
| 28 46 13 31-0707 | EA | Programming Cable Kit (Siemens CBL-UD) | 109.90 | 7.21 |
| 28 46 13 31-0708 | EA | Notification Appliance Circuit Power Expander Transformer (Siemens FS-NPE) | 193.75 | 14.42 |
| 28 46 13 31-0709 | EA | Releasing Power Transformer (Siemens FS-RPT-A) | 197.47 | 14.42 |
| 28 46 13 31-0710 | EA | Surface Mounted Box For Remote LCD Annunciator (Siemens FS-RD-SB) | 236.34 | 11.54 |
| 28 46 13 31-0711 | EA | Cabinet Trim Kit (Siemens RD-CAB-TK) | 416.16 | 7.21 |

## 28 46 13 31-0712 Firefinder Systems *(28 46 13 31-0687)*

## 28 46 13 31-0713 XLS Basic Fire System Packages Without Back Box *(28 46 13 31-0712)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0714 | EA | 500 Point Firefinder Package Including Two DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12 And One ID-SP (Siemens XLS-500-ID-SP)<br>Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. ID-SP is an inner door blank single plate. | 10,270.94 | 288.40 |
| 28 46 13 31-0715 | EA | 250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12 And One ID-SP (Siemens XLS-250-ID-SP)<br>Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. ID-SP is an inner door blank single plate. | 8,854.92 | 288.40 |
| 28 46 13 31-0716 | EA | 250 Point Firefinder Package Including One DLC, One PMI-INT, One ZIC-4A, One CC-5, One PSC-12 And One ID-SP (Siemens XLS-250-INT-ID-SP)<br>Note: DLC is a device loop card. PMI-INT is a person machine interface with multilingual overlays. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. ID-SP is an inner door blank single plate. | 8,854.92 | 288.40 |
| 28 46 13 31-0717 | EA | 250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12, One CAB2-BD And One OD-LP (Siemens XLS-250-CAB2-BD)<br>Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. CAB2-BD is a two row inner and outer door set. OD-LP is an outer door clear plastic lens plate. | 15,892.88 | 288.40 |
| 28 46 13 31-0718 | EA | 250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12, One CAB3-BD, One BCL, One ID-SP And One OD-LP (Siemens XLS-250-CAB3-BD)<br>Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. CAB3-BD is a three row inner and outer door set. ID-SP is an inner door blank single plate. OD-LP is an outer door clear plastic lens plate. | 16,480.61 | 288.40 |
| 28 46 13 31-0719 | EA | 250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, And One PSC-12 (Siemens XLS-250-ZIC4A-EP)<br>Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. | 8,712.33 | 288.40 |
| 28 46 13 31-0720 | EA | 250 Point Firefinder Package Including One DLC, One PMI-INT, One ZIC-4A, One CC-5, And One PSC-12 (Siemens XLS-250-ZIC4A-INT-EP)<br>Note: DLC is a device loop card. PMI-INT is a person machine interface with multilingual overlays. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. | 8,712.33 | 288.40 |
| 28 46 13 31-0721 | EA | 250 Point Firefinder Package Including One DLC, One PMI, One ZIC-8B, One CC-5, And One PSC-12 (Siemens XLS-250-ZIC8B-EP)<br>Note: DLC is a device loop card. PMI is a person machine interface. ZIC-8B is an eight circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. | 10,368.90 | 288.40 |

## 28 46 13 31-0722 Firefinder - XLS Basic System Equipment *(28 46 13 31-0712)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-0723 | EA | Person Machine Interface With Central Processor (Siemens PMI)<br>Note: Includes inner door. | 4,709.54 | 288.40 |
| 28 46 13 31-0724 | EA | Person Machine Interface With Central Processor, DE-2 And DPU (Siemens PMI-DPU-ENC)<br>Note: Includes inner door. | 8,368.64 | 288.40 |
| 28 46 13 31-0725 | EA | Person Machine Interface With Multilingual Overlays And Central Processor (Siemens PMI-INT)<br>Note: Includes inner door. | 4,709.54 | 288.40 |
| 28 46 13 31-0726 | EA | Two Slot Card Cage (Siemens CC-2) | 643.86 | 14.42 |
| 28 46 13 31-0727 | EA | Five Slot Card Cage (Siemens CC-5) | 1,116.28 | 14.42 |
| 28 46 13 31-0728 | EA | Four Circuit Zone Indicating Card (Siemens ZIC-4A) | 1,612.26 | 14.42 |
| 28 46 13 31-0729 | EA | Eight Circuit Zone Indicating Card (Siemens ZIC-8B) | 1,685.41 | 14.42 |
| 28 46 13 31-0730 | EA | Two Channel Adapter Card For ZIC-8B (Siemens ZIC-2C) | 504.98 | 14.42 |
| 28 46 13 31-0731 | EA | Device Loop Card (Siemens DLC)<br>Note: Interfaces with up to 252 detectors and devices. | 1,918.52 | 14.42 |
| 28 46 13 31-0732 | EA | Controllable Relay Card (Siemens CRC-6)<br>Note: Provides six programmable relays. | 1,069.16 | 14.42 |
| 28 46 13 31-0733 | EA | 12 Amperes Power Supply Charger Module (Siemens PSC-12) | 4,161.59 | 14.42 |
| 28 46 13 31-0734 | EA | Person Machine Interface With Central Processor And GPMI-UK Software Upgrade Kit (Siemens GPMI)<br>Note: Software kit provides interface with multiple FireFinder XLS and MXL systems. | 6,363.64 | 288.40 |
| 28 46 13 31-0735 | EA | Network Interface Card (Siemens NIC-C)<br>Note: Provides HNET Or XNET communication between enclosures. | 1,257.63 | 14.42 |
| 28 46 13 31-0736 | EA | 12 Amperes Power Supply Extender (Siemens PSX-12)<br>Note: Extends PSC-12 with an additional 24 volt DC. | 3,454.82 | 14.42 |
| 28 46 13 31-0737 | EA | Power Termination Board (Siemens PTB)<br>Note: Used with systems requiring more than one PSX-12. | 549.62 | 14.42 |
| 28 46 13 31-0738 | EA | Conventional Detector Card (Siemens CDC-4) | 1,210.51 | 14.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0739 | EA | Multi-Mode Network Fiber Optic Interface Module (Siemens D2300CPS) | 2,409.54 | 14.42 |
| 28 46 13 31-0740 | EA | Single-Mode Network Fiber Optic Interface Module (Siemens D2325CPS) | 8,768.01 | 14.42 |
| **28 46 13 31-0741** | | **Remote Lobby Enclosure** *(28 46 13 31-0712)* | | |
| 28 46 13 31-0742 | EA | 14-1/2" x 18-1/2" x 5" Two Module Remote Enclosure (Siemens REMBOX2)<br>Note: Flush mounted. Includes clear lens plate on cover. | 1,463.18 | 57.68 |
| 28 46 13 31-0743 | EA | 24" x 18-1/2" x 5" Four Module Remote Enclosure (Siemens REMBOX4)<br>Note: Flush mounted. Includes clear lens plate on cover. | 1,934.36 | 57.68 |
| 28 46 13 31-0744 | EA | Optional Mounting Plate For REMBOX2 (Siemens REMBOX2-MP)<br>Note: Required to mount up to four SIM-16 or OCM-16 modules. | 218.55 | 14.42 |
| 28 46 13 31-0745 | EA | Optional Mounting Plate For REMBOX4 (Siemens REMBOX4-MP)<br>Note: Required to mount up to eight SIM-16 or OCM-16 modules. | 242.11 | 14.42 |
| **28 46 13 31-0746** | | **Battery Enclosures** *(28 46 13 31-0712)* | | |
| 28 46 13 31-0747 | EA | Enclosure For 100 Ampere Hours Batteries (Siemens CAB-BATT) | 848.16 | 57.68 |
| **28 46 13 31-0748** | | **Graphic Annunciator Output Drivers And Inputs** *(28 46 13 31-0712)* | | |
| 28 46 13 31-0749 | EA | Output Control Module (Siemens OCM-16) | 761.65 | 14.42 |
| 28 46 13 31-0750 | EA | Supervised Input Module (Siemens SIM-16) | 761.65 | 14.42 |
| **28 46 13 31-0751** | | **Remote LCD Displays** *(28 46 13 31-0712)* | | |
| 28 46 13 31-0752 | EA | Remote LED/LCD System Status Display (Siemens SSD)<br>Note: No control or menu capability. | 1,739.37 | 43.26 |
| 28 46 13 31-0753 | EA | Remote LED/LCD System Status Display, Buttons To Acknowledge Events, Silence Audible Circuits And Resetting (Siemens SSD-C) | 1,976.20 | 43.26 |
| **28 46 13 31-0754** | | **Voice Equipment** *(28 46 13 31-0712)* | | |
| 28 46 13 31-0755 | EA | 40 Watts Zone Amplifier Card (Siemens ZAC-40) | 1,804.45 | 14.42 |
| 28 46 13 31-0756 | EA | 180 Watts Zone Amplifier Module (Siemens ZAM-180) | 4,045.04 | 14.42 |
| 28 46 13 31-0757 | EA | Live Voice Module (Siemens LVM)<br>Note: Includes a dynamic microphone with a push-to-talk switch and ready-to-page indicator light, as well as a small local speaker and volume control for monitoring audio signals. | 1,681.69 | 14.42 |
| **28 46 13 31-0758** | | **MXL Series Equipment** *(28 46 13 31-0687)* | | |
| **28 46 13 31-0759** | | **MXL Optional Equipment** *(28 46 13 31-0758)* | | |
| 28 46 13 31-0760 | EA | Two Circuit Analog Loop Driver (Siemens ALD-2I) | 1,907.69 | 28.84 |
| 28 46 13 31-0761 | EA | CXL/MXL Interface Module (Siemens CMI-300) | 5,087.84 | 14.42 |
| 28 46 13 31-0762 | EA | Four Relay Programmable Relay Module (Siemens CRM-4) | 842.25 | 14.42 |
| 28 46 13 31-0763 | EA | Two Circuit Controllable Signal/Releasing Module (Siemens CSM-4) | 1,024.52 | 14.42 |
| 28 46 13 31-0764 | EA | Remote Conventional Zone Module (Siemens CZM-1B6) | 362.39 | 14.42 |
| 28 46 13 31-0765 | EA | Short Circuit Line Isolator Module (Siemens Model LIM-1) | 209.87 | 14.42 |
| 28 46 13 31-0766 | EA | Four Circuit Conventional Zone Module (Siemens CZM-4) | 996.00 | 14.42 |
| 28 46 13 31-0767 | EA | 12" x 16" x 3" Enclosure For PAD-3 (Siemens EN-PAD) | 316.05 | 21.63 |
| 28 46 13 31-0768 | EA | Lexan Window For RCC (Siemens GENBOX-WD) | 222.70 | 11.54 |
| 28 46 13 31-0769 | EA | Input Driver Module (Siemens MID-16) | 640.14 | 14.42 |
| 28 46 13 31-0770 | EA | Programmable Output Driver Module (Siemens MOD-16) | 640.14 | 14.42 |
| 28 46 13 31-0771 | EA | MXL Output/Input Module (Siemens MOI-7) | 1,046.84 | 14.42 |
| 28 46 13 31-0772 | EA | Two Slot Network Option Module Card Cage (Siemens MOM-2) | 539.70 | 14.42 |
| 28 46 13 31-0773 | EA | Four Slot Network Option Module Card Cage (Siemens MOM-4) | 870.77 | 14.42 |
| 28 46 13 31-0774 | EA | 12 Amperes, 220 Volt AC, Power Supply For MXL (Siemens MPS-12/220) | 2,121.28 | 43.26 |
| 28 46 13 31-0775 | EA | 12 Amperes, 240 Volt AC, Power Supply For MXL (Siemens MPS-12/240) | 2,121.28 | 43.26 |
| 28 46 13 31-0776 | EA | Network Interface Module (Siemens NIM-1W) | 1,580.02 | 14.42 |
| 28 46 13 31-0777 | EA | U.L. Listed Parallel Printer (Siemens PAL-1) | 4,083.19 | 57.68 |
| 28 46 13 31-0778 | EA | Peripheral Interface Module, Model PIM-1 (Siemens 500-691324) | 436.78 | 14.42 |
| 28 46 13 31-0779 | EA | Surface Mounted Remote Command Center (Siemens RCC-1) | 3,881.26 | 288.40 |
| 28 46 13 31-0780 | EA | Enclosure And Door With Lens For RCC-1 (Siemens RCC-1DL) | 495.38 | 28.84 |
| 28 46 13 31-0781 | EA | Flush Mounted Remote Command Center (Siemens RCC-1F) | 3,881.26 | 288.40 |
| 28 46 13 31-0782 | EA | Enclosure And Door With Lens For RCC-1F (Siemens RCC-1FDL) | 510.26 | 28.84 |
| 28 46 13 31-0783 | EA | Remote Control Center With System Control Functions And Sequential Event Display (Siemens RCC-2) | 2,808.70 | 288.40 |
| 28 46 13 31-0784 | EA | MXL/MXLV Remote Annunciator/Keyboard With Enhanced Display (Siemens RCC-3) | 4,580.59 | 288.40 |
| 28 46 13 31-0785 | EA | RCC-2/RSE-1 Trim Ring (Siemens RCF-1) | 70.22 | 7.21 |
| 28 46 13 31-0786 | EA | Remote Diagnostics Module For MXL (Siemens RDM-MXL) | 6,505.42 | 28.84 |
| 28 46 13 31-0787 | EA | Remote Diagnostics Module For PC (Siemens RDM-PC) | 13,941.40 | 28.84 |
| 28 46 13 31-0788 | EA | Releasing End Of Line Module (Siemens REL-EOL) | 163.99 | 14.42 |
| 28 46 13 31-0789 | EA | 36 Zone Tabular Graphic Annunciator With Restart System Key (Siemens RSA-MBSC) | 4,121.00 | 28.84 |
| 28 46 13 31-0790 | EA | 36 Zone Tabular Graphic Annunciator (Siemens RSA-MBTL) | 3,931.28 | 28.84 |
| 28 46 13 31-0791 | EA | 8-3/8" x 6-1/4" Remote Control Enclosure (Siemens RSE-1) | 1,976.51 | 57.68 |
| **28 46 13 31-0792** | | **Complete MXL And MXLV System Packages Without Enclosure** *(28 46 13 31-0758)* | | |
| 28 46 13 31-0793 | EA | MXL System Electronics Package Including One MMB-3, One Display/Control Keyboard, One MDL-1, One MKB-2, One Mps-6, One MOM-2, One ALD-2I And One PIM-1 (Siemens MXL-SS-EP)<br>Note: MMB-3 is a MXL/MXLV main control board. MDL-1 is a clear lens. MKB-2 is a MXL/MXLV display/keyboard module with hinged frame. MPS-6 is a 6 Amp power supply for MXL. MOM-2 is a two slot network option module card cage. ALD-2I is a two circuit analog loop driver. PIM-1 is a peripheral interface module. | 13,860.60 | 288.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0794 | EA | MXL Voice System Electronics Package Including One MMB-3, One MKB-2, One MPS-6, One ACM-1, One TBM-2, One MMM-1, One OMM-2, One ZAC-30, One OCC-1, One MHD-5, One VSM-1 And Four VSB-1 (Siemens MXLV-SS-EP)<br>Note: MMB-3 is a MXL/MXLV main control board. MKB-2 is a MXL/MXLV display/keyboard module with hinged frame. MPS-6 is a 6 Amp power supply for MXL. ACM-1 is an audio control module. TBM-2 is a voice terminal module. MMM-1 is a master microphone module. OMM-2 is a two half width slot card cage. ZAC-30 is a MXLV zone amplifier card. OCC-1 is a MXLV output control card. MHD-5 is a deadfront panel for MSE-2 backbox. VSM-1 is an eight switch module. VSB-1 is a module blank with overlay. | 18,507.93 | 288.40 |
| 28 46 13 31-0795 | EA | MXLV Demonstration Panel (Siemens MXLV DEMO) | 40,212.01 | 288.40 |
| **28 46 13 31-0796** | | **MXL Basic System** *(28 46 13 31-0758)* | | |
| 28 46 13 31-0797 | EA | MXL/MXLV Main Control Board (Siemens MMB-3) | 8,012.99 | 288.40 |
| 28 46 13 31-0798 | EA | MXL System Electronics Package Including One MMB-3, One DE-2 And One DPU (Siemens MMB-DPU-ENCL)<br>Note: MMB-3 is a MXL/MXLV main control board. DE-2 is an enclosure for document storage. DPU is a handheld device programming and testing unit. | 10,789.24 | 288.40 |
| 28 46 13 31-0799 | EA | MXL/MXLV Display/Keyboard Module With Hinged Frame (Siemens MKB-2) | 3,463.82 | 28.84 |
| 28 46 13 31-0800 | EA | MXL/MXLV Keyboard With Enhanced Display With Hinged Frame (Siemens MKB-5) | 4,359.07 | 28.84 |
| 28 46 13 31-0801 | EA | 6 Amperes Power Supply For MXL (Siemens MPS-6) | 1,425.67 | 43.26 |
| 28 46 13 31-0802 | EA | 220/240 Volt AC Adapter Cable (Siemens CIA-12) | 95.02 | 7.21 |
| **28 46 13 31-0803** | | **MXL/MXLR System Expansion Accessories** *(28 46 13 31-0758)* | | |
| 28 46 13 31-0804 | EA | MXL Remote Power Supply Module (Siemens PSR-1) | 1,776.57 | 43.26 |
| 28 46 13 31-0805 | EA | Style 4 Communication Module (Siemens NET-4) | 349.99 | 14.42 |
| 28 46 13 31-0806 | EA | Style 7 Communication Module (Siemens NET-7) | 668.65 | 14.42 |
| 28 46 13 31-0807 | EA | MXL/MXL-IQ/MXLV Intelligent Control Point, B6 Chip (Siemens ICP-B6) | 385.95 | 14.42 |
| **28 46 13 31-0808** | | **Peripheral Devices** *(28 46 13 31-0687)* | | |
| **28 46 13 31-0809** | | **Thermal Detectors** *(28 46 13 31-0808)* | | |
| 28 46 13 31-0810 | EA | Rate Of Rise And 135 Degree F Fixed Temperature Thermal Detector (Siemens DT-135R) | 104.02 | 21.63 |
| 28 46 13 31-0811 | EA | Rate Of Rise And 200 Degree F Fixed Temperature Thermal Detector (Siemens DT-200R) | 104.02 | 21.63 |
| 28 46 13 31-0812 | EA | 135 Degree F Fixed Temperature Thermal Detector (Siemens DT-135F) | 104.02 | 21.63 |
| 28 46 13 31-0813 | EA | 200 Degree F Fixed Temperature Thermal Detector (Siemens DT-200F) | 104.02 | 21.63 |
| 28 46 13 31-0814 | EA | Weatherproof 135 Degree F Rate Compensation/Fixed Temperature Thermal Detector (Siemens DT-135WP) | 197.01 | 21.63 |
| 28 46 13 31-0815 | EA | Weatherproof 200 Degree F Rate Compensation/Fixed Temperature Thermal Detector (Siemens DT-200WP) | 197.01 | 21.63 |
| 28 46 13 31-0816 | EA | Explosion Proof 190 Degree F Rate Compensation/Fixed Temperature Thermal Detector (Siemens DT-190EP) | 572.72 | 21.63 |
| **28 46 13 31-0817** | | **Beam Smoke Detector** *(28 46 13 31-0808)* | | |
| 28 46 13 31-0818 | EA | Linear Beam Smoke Detector (Siemens PBA-1191) | 2,885.95 | 21.63 |
| 28 46 13 31-0819 | EA | Base For Linear Beam Smoke Detector (Siemens PBB-1191) | 321.93 | 7.21 |
| 28 46 13 31-0820 | EA | 20cm x 20cm Flat Reflector For Linear Beam Smoke Detector (Siemens PBR-1192) | 325.65 | 7.21 |
| 28 46 13 31-0821 | EA | 10cm x 10cm Flat Reflector For Linear Beam Smoke Detector (Siemens PBR-1193) | 157.01 | 7.21 |
| **28 46 13 31-0822** | | **Bases For Detectors** *(28 46 13 31-0808)* | | |
| 28 46 13 31-0823 | EA | Detector Base (Siemens DB-11) | 33.02 | 7.21 |
| 28 46 13 31-0824 | EA | Universal Base (Siemens DB-3S) | 29.30 | 7.21 |
| **28 46 13 31-0825** | | **Manual Stations** *(28 46 13 31-0808)* | | |
| 28 46 13 31-0826 | EA | Weatherproof Metal Manual Pull Station With Key (Siemens MSM-K-WP) | 330.96 | 17.30 |
| **28 46 13 31-0827** | | **Addressable Devices** *(28 46 13 31-0687)* | | |
| **28 46 13 31-0828** | | **Intelligent Detectors And Devices For Firefinder XLS And FS-250** *(28 46 13 31-0827)* | | |
| 28 46 13 31-0829 | EA | Addressable Fireprint Fire Detector (Siemens HFP-11) | 256.53 | 21.63 |
| 28 46 13 31-0830 | EA | Addressable Thermal Fire Detector (Siemens HFPT-11) | 213.13 | 21.63 |
| 28 46 13 31-0831 | EA | Relay Base For H-Series Intelligent Detectors (Siemens DB-HR) | 162.30 | 21.63 |
| 28 46 13 31-0832 | EA | Ceiling Mounted Remote Alarm Indicator (Siemens RL-HC) | 89.14 | 21.63 |
| 28 46 13 31-0833 | EA | Wall Mounted Remote Alarm Indicator (Siemens RL-HW) | 89.14 | 21.63 |
| 28 46 13 31-0834 | EA | Addressable Single Action Manual Pull Station (Siemens HMS-S) | 290.47 | 14.42 |
| 28 46 13 31-0835 | EA | Addressable Double Action Manual Pull Station (Siemens HMS-D) | 275.59 | 14.42 |
| 28 46 13 31-0836 | EA | Single Input Intelligent Initiating Devices Interface Module (Siemens HTRI-S) | 209.87 | 14.42 |
| 28 46 13 31-0837 | EA | Dual Input Intelligent Initiating Devices Interface Module (Siemens HTRI-D) | 265.67 | 14.42 |
| 28 46 13 31-0838 | EA | Single Input Intelligent Initiating Devices Interface Module With Relay (Siemens HTRI-R) | 265.67 | 14.42 |
| 28 46 13 31-0839 | EA | Mini Single Input Intelligent Initiating Devices Interface Module (Siemens HTRI-M) | 191.27 | 14.42 |
| 28 46 13 31-0840 | EA | Line Isolator Module (Siemens HLIM) | 198.71 | 14.42 |
| 28 46 13 31-0841 | EA | Remote Convention Zone Module (Siemens HZM) | 312.79 | 14.42 |
| 28 46 13 31-0842 | EA | Intelligent Control Point Module (Siemens HCP) | 407.02 | 14.42 |
| 28 46 13 31-0843 | EA | Handheld Programming And Testing Unit (Siemens DPU) | 1,948.74 | |
| 28 46 13 31-0844 | EA | DPU Carrying Case (Siemens DPU-C1) | 291.36 | |
| 28 46 13 31-0845 | EA | Label Printer And Carrying Case (Siemens DPU-PRT) | 3,332.07 | 14.42 |
| **28 46 13 31-0846** | | **Air Duct Housings And Detectors** *(28 46 13 31-0827)* | | |
| 28 46 13 31-0847 | EA | Air-Duct Housing (Siemens AD2-P) | 329.34 | 11.54 |
| 28 46 13 31-0848 | EA | Air-Duct Housing With Relay (Siemens AD2-XHR) | 376.46 | 11.54 |
| 28 46 13 31-0849 | EA | Weatherproof Enclosure For Duct Housing (Siemens WP-2000) | 287.99 | 14.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0850 | EA | 6" To 1' Duct Sampling Tube (Siemens ST-10) | 33.45 | 4.33 |
| 28 46 13 31-0851 | EA | >1' To 3' Duct Sampling Tube (Siemens ST-25) | 40.06 | 5.77 |
| 28 46 13 31-0852 | EA | >3' To 5' Duct Sampling Tube (Siemens ST-50) | 50.38 | 7.21 |
| 28 46 13 31-0853 | EA | >5' To 10' Duct Sampling Tube (Siemens ST-100) | 58.22 | 8.65 |
| **28 46 13 31-0854** | | **Intelligent Initiating Devices For MXL, MXL-LQ And MXLV** *(28 46 13 31-0827)* | | |
| 28 46 13 31-0855 | EA | Addressable Fireprint Fire Detector (Siemens FP-11) | 270.17 | 21.63 |
| 28 46 13 31-0856 | EA | Addressable Thermal Fire Detector (Siemens FPT-11) | 224.29 | 21.63 |
| 28 46 13 31-0857 | EA | Intelligent Ionization Smoke Detector (Siemens ILI-1) | 304.89 | 21.63 |
| 28 46 13 31-0858 | EA | Addressable Single Action Manual Pull Station (Siemens MSI-10B) | 281.79 | 14.42 |
| 28 46 13 31-0859 | EA | Addressable Double Action Manual Pull Station (Siemens MSI-20B) | 315.27 | 14.42 |
| 28 46 13 31-0860 | EA | Single Input Intelligent Initiating Devices Interface Module (Siemens TRI-S) | 285.51 | 14.42 |
| 28 46 13 31-0861 | EA | Dual Input Intelligent Initiating Devices Interface Module (Siemens TRI-D) | 320.23 | 14.42 |
| 28 46 13 31-0862 | EA | Single Input Intelligent Initiating Devices Interface Module With Relay (Siemens TRI-R) | 320.23 | 14.42 |
| **28 46 13 31-0863** | | **Detector Universal Bases** *(28 46 13 31-0827)* | | |
| 28 46 13 31-0864 | EA | Detector Base With Relay (Siemens DB-X11RS) | 132.22 | 7.21 |
| 28 46 13 31-0865 | EA | PE-11 To DB-3 Base Adapter (Siemens DB-ADPT) | 57.82 | 7.21 |
| 28 46 13 31-0866 | EA | Locking Kit (Siemens LK-11) | 6.76 | |
| 28 46 13 31-0867 | EA | Detector Base With Relay (Siemens DB-X3RS) | 132.22 | 7.21 |
| 28 46 13 31-0868 | EA | Audible Base For Addressable Fireprint Fire Detector (Siemens ADBX-11) | 157.01 | 7.21 |
| 28 46 13 31-0869 | EA | Retrofit Adapter Box For Audible Bases Ionization Detector Air Duct (Siemens ADB-BOX) | 54.10 | 7.21 |
| 28 46 13 31-0870 | EA | Flush Trim Ring For Bases (Siemens RA-ADB) | 23.53 | 4.33 |
| 28 46 13 31-0871 | EA | Seal For DB-11 (Siemens DB11-SEAL) | 9.75 | |
| 28 46 13 31-0872 | EA | Gasket For DB-11 (Siemens DB-SEAL) | 11.38 | |
| 28 46 13 31-0873 | EA | Detector Guard Housing (Siemens DGH-11) | 202.89 | 7.21 |
| 28 46 13 31-0874 | EA | Small Detector Base (Siemens DB-11E) | 37.98 | 7.21 |
| 28 46 13 31-0875 | EA | Audible Base For Series 3 (Siemens ADBI-60A) | 179.33 | 7.21 |
| 28 46 13 31-0876 | EA | Base Plug (Siemens DB-11-DP) | 6.71 | |
| **28 46 13 31-0877** | | **Air Duct Smoke Detectors** *(28 46 13 31-0827)* | | |
| 28 46 13 31-0878 | EA | Intelligent Remote Duct Relay Module (Siemens DA-X3SR) | 129.28 | 14.42 |
| 28 46 13 31-0879 | EA | Weatherproof Enclosure For Duct Housing (Siemens EAD-3) | 831.09 | 14.42 |
| **28 46 13 31-0880** | | **Notification Devices** *(28 46 13 31-0687)* | | |
| **28 46 13 31-0881** | | **Synchronization Control Devices** *(28 46 13 31-0880)* | | |
| 28 46 13 31-0882 | EA | Dual Synchronization Control Module (Siemens DSC) | 209.87 | 14.42 |
| **28 46 13 31-0883** | | **Stand-Alone Strobes** *(28 46 13 31-0880)* | | |
| 28 46 13 31-0884 | EA | Wall Mounted Multi-Candela Strobe (Siemens ZR-MC-R) | 148.66 | 21.63 |
| 28 46 13 31-0885 | EA | Wall Mounted High, Multi-Candela Strobe (Siemens ZR-HMC-R) | 167.26 | 21.63 |
| 28 46 13 31-0886 | EA | Ceiling Mounted Multi-Candela Strobe (Siemens ZR-MC-CR) | 148.66 | 21.63 |
| 28 46 13 31-0887 | EA | Ceiling Mounted High, Multi-Candela Strobe (Siemens ZR-HMC-CR) | 167.26 | 21.63 |
| 28 46 13 31-0888 | EA | Ceiling Mounted High Multi-Candela Strobe (Siemens ST-HMC-CW) | 167.26 | 21.63 |
| 28 46 13 31-0889 | EA | Ceiling Mounted Multi-Candela Strobe (Siemens ST-MC-CW) | 148.66 | 21.63 |
| 28 46 13 31-0890 | EA | Retrofit Plate Multi-Candela Strobe (Siemens ST-MC-RETRO-R) | 180.89 | 21.63 |
| 28 46 13 31-0891 | EA | Weatherproof Ceiling Mounted Strobe (Siemens ST-75-CR-WP) | 170.97 | 21.63 |
| 28 46 13 31-0892 | EA | Weatherproof Wall Mounted Strobe (Siemens ST-75-R-WP) | 170.97 | 21.63 |
| 28 46 13 31-0893 | EA | Weatherproof Ceiling Mounted High Multi-Candela Strobe (Siemens ST-HMC-CR-WP) | 187.09 | 21.63 |
| 28 46 13 31-0894 | EA | Weatherproof Wall Mounted High Multi-Candela Strobe (Siemens ST-HMC-R-WP) | 187.09 | 21.63 |
| **28 46 13 31-0895** | | **Horns And Strobes** *(28 46 13 31-0880)* | | |
| 28 46 13 31-0896 | EA | Wall Mounted Multi-Candela Horn/Strobe (Siemens SE-MC-R) | 221.81 | 21.63 |
| 28 46 13 31-0897 | EA | Wall Mounted High Multi-Candela Horn/Strobe (Siemens SE-HMC-R) | 237.93 | 21.63 |
| 28 46 13 31-0898 | EA | Wall Mounted Horn (Siemens SE-R) | 104.02 | 21.63 |
| 28 46 13 31-0899 | EA | Ceiling Mounted Multi-Candela Horn/Strobe (Siemens SE-MC-CR) | 221.81 | 21.63 |
| 28 46 13 31-0900 | EA | Ceiling Mounted High Multi-Candela Horn/Strobe (Siemens SE-HMC-CR) | 237.93 | 21.63 |
| 28 46 13 31-0901 | EA | Ceiling Mounted Horn (Siemens SEC-R) | 111.46 | 21.63 |
| 28 46 13 31-0902 | EA | Wall Mounted Low Profile Multi-Candela Horn/Strobe (Siemens SEF-MC-R) | 221.81 | 21.63 |
| 28 46 13 31-0903 | EA | Wall Mounted Low Profile High Multi-Candela Horn/Strobe (Siemens SEF-HMC-R) | 237.93 | 21.63 |
| 28 46 13 31-0904 | EA | Wall Mounted Low Profile Horn (Siemens SEF-R) | 104.02 | 21.63 |
| 28 46 13 31-0905 | EA | Ceiling Mounted Low Profile Multi-Candela Horn/Strobe (Siemens SEF-MC-CW) | 221.81 | 21.63 |
| 28 46 13 31-0906 | EA | Ceiling Mounted Low Profile High Multi-Candela Horn/Strobe (Siemens SEF-HMC-CW) | 237.93 | 21.63 |
| 28 46 13 31-0907 | EA | Ceiling Mounted Low Profile Horn (Siemens SEF-CR) | 111.46 | 21.63 |
| 28 46 13 31-0908 | EA | Mini Horn (Siemens MH-R) | 76.74 | 21.63 |
| 28 46 13 31-0909 | EA | Indoor/Outdoor Multi Tone Horn (Siemens MTH-R) | 113.94 | 21.63 |
| 28 46 13 31-0910 | EA | Indoor/Outdoor Multi Tone, Multi-Candela Horn/Strobe (Siemens MTH-MC-R) | 205.69 | 21.63 |
| 28 46 13 31-0911 | EA | Industrial Tri-Tone Horn (Siemens ASR) | 694.23 | 21.63 |
| 28 46 13 31-0912 | EA | Wall Mounted Horn (Siemens HS-R) | 113.94 | 21.63 |
| 28 46 13 31-0913 | EA | Wall Mounted Multi-Candela Horn/Strobe (Siemens HS-MC-R) | 206.93 | 21.63 |
| 28 46 13 31-0914 | EA | Wall Mounted High Multi-Candela Horn/Strobe (Siemens HS-HMC-R) | 226.77 | 21.63 |
| 28 46 13 31-0915 | EA | 6" Motor Bell (Siemens MBDC-6) | 138.74 | 21.63 |
| 28 46 13 31-0916 | EA | 10" Motor Bell (Siemens MBDC-10) | 157.34 | 21.63 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-0917** | | **Mounting Accessories** *(28 46 13 31-0880)* | | |
| 28 46 13 31-0918 | EA | Concealed Conduit Adapter Plate (Siemens APS-R) | 29.30 | 7.21 |
| 28 46 13 31-0919 | EA | 4" x 1-1/2" Surface Mounted Back Box (Siemens BBS-R) | 29.30 | 7.21 |
| 28 46 13 31-0920 | EA | 4" x 2-1/8" Surface Mounted Back Box (Siemens DBBS-R) | 30.54 | 7.21 |
| 28 46 13 31-0921 | EA | Red Weatherproof Surface Mount Back Box (Siemens MT-SUR-BOX) | 60.30 | 7.21 |
| 28 46 13 31-0922 | EA | White Weatherproof Surface Mount Back Box (Siemens MT-SUR-BOX-W) | 44.18 | 7.21 |
| 28 46 13 31-0923 | EA | Surface Mounted Speaker Back Box (Siemens SBBS-R) | 47.90 | 7.21 |
| 28 46 13 31-0924 | EA | Surface Mounted Speaker Back Box (Siemens SBL2S-R) | 52.86 | 7.21 |
| 28 46 13 31-0925 | EA | Square Semi-Flush Extension Ring (Siemens SERS-R) | 37.98 | 7.21 |
| 28 46 13 31-0926 | EA | Semi-Flush Plate (Siemens SFPS-R) | 28.06 | 7.21 |
| 28 46 13 31-0927 | EA | Square Surface Back Box (Siemens SHBBS-R) | 37.98 | 7.21 |
| 28 46 13 31-0928 | EA | Horn Adapter Plate (Siemens SHMPS-R) | 35.50 | 7.21 |
| 28 46 13 31-0929 | EA | Ceiling Speaker Extension Ring (Siemens SPEXT-R) | 29.30 | 7.21 |
| 28 46 13 31-0930 | EA | Wall Mounted Surface Mounted Speaker Back Box (Siemens SPSB-R) | 44.18 | 7.21 |
| 28 46 13 31-0931 | EA | Wall Mounted Surface Mounted Speaker/Strobe Back Box (Siemens SPSSB-R) | 47.90 | 7.21 |
| 28 46 13 31-0932 | EA | Weatherproof Speaker Back Box (Siemens WBBS-R) | 45.42 | 7.21 |
| 28 46 13 31-0933 | EA | Weatherproof Speaker Back Box With 3/4" Knockout (Siemens WBBS-R-3/4T-3/4B) | 52.86 | 7.21 |
| 28 46 13 31-0934 | EA | Weatherproof Flush Plate (Siemens WFPAS-R) | 52.86 | 7.21 |
| 28 46 13 31-0935 | EA | Weatherproof Horn Flush Plate (Siemens WFPS-R) | 52.86 | 7.21 |
| 28 46 13 31-0936 | EA | Weatherproof Horn Back Box (Siemens WPBBS-R) | 47.90 | 7.21 |
| 28 46 13 31-0937 | EA | Weatherproof Strobe Back Box (Siemens WPSBBS-R) | 47.90 | 7.21 |
| 28 46 13 31-0938 | EA | Surface Mounted Weatherproof Back Box Kit (Siemens WPS-KIT) | 29.30 | 7.21 |
| 28 46 13 31-0939 | EA | Z Series Back Box (Siemens ZBB-R) | 35.50 | 7.21 |
| **28 46 13 31-0940** | | **Door Holders** *(28 46 13 31-0880)* | | |
| 28 46 13 31-0941 | EA | 120 Volt AC Concealed Wiring Fire Door Holder (Siemens SDH-2A) | 363.17 | 21.63 |
| 28 46 13 31-0942 | EA | 24 Volt DC Concealed Wiring Fire Door Holder (Siemens SDH-2D) | 363.17 | 21.63 |
| **28 46 13 31-0943** | | **Voice Equipment** *(28 46 13 31-0687)* | | |
| **28 46 13 31-0944** | | **Voicecom** *(28 46 13 31-0943)* | | |
| 28 46 13 31-0945 | EA | Emergency Voice Alarm Communication System, 3.5 Amp Power Supply And Battery Charger, 50W Amplifier, Battery Cables, Main Control Board With One Speaker Circuit, Paging Microphone And Enclosure With Deadfront And Space For Five Modules (Siemens VOICECOM) | 5,679.18 | 288.40 |
| 28 46 13 31-0946 | EA | Emergency Voice Alarm Communication System, 3.5 Amp Power Supply And Battery Charger, Two 50W Amplifier, Battery Cables, Main Control Board With One Speaker Circuit, Paging Microphone, Enclosure With Deadfront And Space For 11 Modules, Auxiliary Power Supply, Four PS-AUX Strobe Zone Cables And One AM-25-50 Speaker Zone Cables (Siemens VOICECOM-L) | 9,461.03 | 288.40 |
| **28 46 13 31-0947** | | **Johnson Controls Fire Alarm** *(28 46 13 31)* | | |
| 28 46 13 31-0948 | EA | Intelligent Addressable ION Detector; With FlashScan. (Johnson Controls, Inc. #1951J) | 187.79 | 21.63 |
| 28 46 13 31-0949 | EA | Intelligent Addressable Photo Detector; With FlashScan. (Johnson Controls, Inc. #2951J) | 185.10 | 21.63 |
| 28 46 13 31-0950 | EA | Intelligent Addressable Photo/Thermal Detector; With FlashScan. (Johnson Controls, Inc. #2951TJ) | 246.66 | 21.63 |
| 28 46 13 31-0951 | EA | Acclimate™ Intelligent Photo Thermal Detector; With FlashScan. (Johnson Controls, Inc. #2951TMJ) | 245.81 | 21.63 |
| 28 46 13 31-0952 | EA | 411UD, 4 Channel Dual. (Johnson Controls, Inc. #411UD) | 764.39 | 28.84 |
| 28 46 13 31-0953 | EA | Intelligent Addressable High Temperature Heat Detector; With FlashScan. (Johnson Controls, Inc. #5951HJ) | 174.06 | 21.63 |
| 28 46 13 31-0954 | EA | Intelligent Addressable High Temperature Heat Detector; With FlashScan. (Johnson Controls, Inc. #5951J) | 148.59 | 21.63 |
| 28 46 13 31-0955 | EA | Intelligent Addressable Rate-of-Rise Thermal Detector; With FlashScan. (Johnson Controls, Inc. #5951RJ) | 143.19 | 21.63 |
| 28 46 13 31-0956 | EA | Intelligent Addressable Laser Detector; Low Profile, Use With IFC Series Panels Only. (Johnson Controls, Inc. #7351J) | 558.37 | 21.63 |
| 28 46 13 31-0957 | EA | 100 Watts Audio Amplifier At 70.7 VRMS With Built-in Tone Generator, 120 Volt AC (Johnson Controls, Inc. #AA-100) | 2,894.84 | 43.26 |
| 28 46 13 31-0958 | EA | AUDIO Amplifier, 100 Watts, 230 Voltage AC (Johnson Controls, Inc. #AA-100E) | 2,800.93 | 43.26 |
| 28 46 13 31-0959 | EA | 120 Watts Audio Amplifier At 25 VRMS With Built-in Tone Generator, 120 Voltage AC (Johnson Controls, Inc. #AA-120) | 2,851.59 | 43.26 |
| 28 46 13 31-0960 | EA | AUDIO Amplifier, 120 Watts, 230 Voltage AC (Johnson Controls, Inc. #AA-120E) | 2,725.09 | 43.26 |
| 28 46 13 31-0961 | EA | 30 Watts Audio Amplifier At 25 VRMS, 120 Voltage AC (Johnson Controls, Inc. #AA-30) | 1,263.67 | 43.26 |
| 28 46 13 31-0962 | EA | AUDIO Amplifier, 30 Watts, 230 Voltage AC (Johnson Controls, Inc. #AA-30E) | 1,263.67 | 43.26 |
| 28 46 13 31-0963 | EA | Annunciator Control Module With; 16 Red Alarm LED's, 16 Yellow Trouble LED's, And 16 Control Switches, On-line, System Trouble Led, And Local Sounder, Local Acknowledge And Lamp Test Switch, Supports 1, 2 Or 3 AEM-16AT Expander Modules. (Johnson Controls, Inc. #ACM-16AT) | 1,348.14 | 14.42 |
| 28 46 13 31-0964 | EA | IFC Series ACS Annunciator; Up To 96 Points Of Annunciation With Alarm Or Active LED, Trouble LED And Switch Per Circuit. Active/Alarm LEDs Can Be Programmed (By Powered Up Switch Selection) By Point To Be Red, Green Or Yellow And The Trouble LED Is Always Yellow. Expandable With One, Two Or Three AEM-24AT's. (Johnson Controls, Inc. #ACM-24AT) | 1,403.90 | 14.42 |
| 28 46 13 31-0965 | EA | Annunciator Control Module; Includes 32 Red Alarm LED's, System Trouble LED And On-line LED, Local Acknowledge, Lamp Test Switch, And Local Piezo Sounder, Supports One AEM-32A Expander Module. (Johnson Controls, Inc. #ACM-32A) | 1,020.21 | 14.42 |
| 28 46 13 31-0966 | EA | IFC Series ACS Annunciator; Up To 96 Points Of Annunciation With Alarm Or Active LED Per Circuit. Active/Alarm LEDs Can Be Programmed (By Powered Up Switch Selection) In Groups Of 24 To Be Red, Green Or Yellow. Expandable To 96 Points With One AEM-48A. (Johnson Controls, Inc. #ACM-48A) | 1,020.21 | 14.42 |
| 28 46 13 31-0967 | EA | Annunciator, Relay, Form C. (Johnson Controls, Inc. #ACM-8R) | 707.46 | 14.42 |
| 28 46 13 31-0968 | EA | Charger Power Supply - 6 Or 10 Amperes; Mounts In CAB-PS1, CAB-3/4, EQ Cabx, BB-25, Or CHS-PS1; Comes With The PK-PPS Programming Utility. Windows® PC And USB Cable Required For Programming. (Johnson Controls, Inc. #ACPS-610) | 2,332.31 | 28.84 |
| 28 46 13 31-0969 | EA | Annunciator Expander Module With: 16 Red Alarm LED's, 16 Yellow Trouble LED's, 16 Control Switches, Cable For Connection To The ACM-16AT Master. (Johnson Controls, Inc. #AEM-16AT) | 1,020.21 | 14.42 |
| 28 46 13 31-0970 | EA | Annunciator Expander Module; 24 Alarm And Trouble LEDs, Expands The ACM-24AT To 48, 72 Or 96 Points. (Johnson Controls, Inc. #AEM-24AT) | 1,062.12 | 14.42 |
| 28 46 13 31-0971 | EA | Annunciator Expander Module With: 32 Red Alarm LED's, Cable For Connection To The ACM-32A Master. (Johnson Controls, Inc. #AEM-32A) | 910.24 | 14.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-0972 | EA | Annunciator Expander Module; 48 Alarm LEDs, Expands The ACM-48A To 96 Points. (Johnson Controls, Inc. #AEM-48A) | 910.24 | 14.42 |
| 28 46 13 31-0973 | EA | Back Box, Flush Or Surface Mount; Requires A Door And Telephone Chassis. (Johnson Controls, Inc. #AFAWS-BX) | 122.62 | 12.98 |
| 28 46 13 31-0974 | EA | Receiver, Multimode Fiber. (Johnson Controls, Inc. #AFL-RM) | 1,373.20 | 28.84 |
| 28 46 13 31-0975 | EA | Receiver, Singlemode Fiber. (Johnson Controls, Inc. #AFL-RS) | 3,090.52 | 28.84 |
| 28 46 13 31-0976 | EA | Transmit, Multimode Fiber. (Johnson Controls, Inc. #AFL-TM) | 1,373.20 | 28.84 |
| 28 46 13 31-0977 | EA | Transmit, Singlemode Fiber. (Johnson Controls, Inc. #AFL-TS) | 3,090.52 | 28.84 |
| 28 46 13 31-0978 | EA | Base, Smoke Detector, 2 Wire. (Johnson Controls, Inc. #B110LP) | 37.16 | 7.21 |
| 28 46 13 31-0979 | EA | Base, Smoke Detector, Intelligent. (Johnson Controls, Inc. #B224BI) | 135.00 | 7.21 |
| 28 46 13 31-0980 | EA | Base, Smoke Detector, Intelligent. (Johnson Controls, Inc. #B224RB) | 126.15 | 7.21 |
| 28 46 13 31-0981 | EA | Base, Smoke Detector, 2 Wire. (Johnson Controls, Inc. #B401) | 40.94 | 7.21 |
| 28 46 13 31-0982 | EA | Intelligent Detector Base, Without Flange. (Johnson Controls, Inc. #B501J) | 34.66 | 7.21 |
| 28 46 13 31-0983 | EA | Battery Cabinet, Lockable. (Johnson Controls, Inc. #BB-100) | 979.00 | 28.84 |
| 28 46 13 31-0984 | EA | Projected Beam Smoke Detector, Single-ended Reflected Type, Includes Trouble Relay, Transmitter/Receiver In One Unit. (Johnson Controls, Inc. #Beam1224) | 2,361.15 | 43.26 |
| 28 46 13 31-0985 | EA | Same As Beam1224 With Built-in Sensitivity Test Filter. (Johnson Controls, Inc. #Beam1224S) | 2,503.33 | 43.26 |
| 28 46 13 31-0986 | EA | Mounting Kit, Long RG, Beam. (Johnson Controls, Inc. #BeamLRK) | 270.32 | 7.21 |
| 28 46 13 31-0987 | EA | Mounting Kit, Beam Detect. (Johnson Controls, Inc. #BeamMMK) | 175.55 | 7.21 |
| 28 46 13 31-0988 | EA | Digital Audio Amplifier, 50 Watts, 25 VRMS (Johnson Controls, Inc. #DAA-5025) | 2,363.25 | 43.26 |
| 28 46 13 31-0989 | EA | Digital Audio Amplifier, 50 Watts, 25 VRMS, Multi-Fiber (Johnson Controls, Inc. #DAA-5025F) | 2,171.59 | 43.26 |
| 28 46 13 31-0990 | EA | Digital Audio Amplifier, 50 Watts, 25 VRMS, Single-Fiber (Johnson Controls, Inc. #DAA-5025SF) | 2,171.59 | 43.26 |
| 28 46 13 31-0991 | EA | Digital Audio Amplifier, 50 Watts, 70 VRMS (Johnson Controls, Inc. #DAA-5070) | 2,570.26 | 43.26 |
| 28 46 13 31-0992 | EA | Amplifier, Digital Audio. (Johnson Controls, Inc. #DAA-5070E) | 2,361.15 | 43.26 |
| 28 46 13 31-0993 | EA | Digital Audio Amplifier, 50 Watts, 70 VRMS, Multi-Fiber (Johnson Controls, Inc. #DAA-5070F) | 2,361.15 | 43.26 |
| 28 46 13 31-0994 | EA | Digital Audio Amplifier, 50 Watts, 70 VRMS, Single-Fiber (Johnson Controls, Inc. #DAA-5070SF) | 2,361.15 | 43.26 |
| 28 46 13 31-0995 | EA | Digital Audio Amplifier, 75 Watts, 25 VRMS (Johnson Controls, Inc. #DAA-7525) | 2,848.57 | 43.26 |
| 28 46 13 31-0996 | EA | Digital Audio Amplifier, 75 Watts, 25 VRMS, Multi Fiber (Johnson Controls, Inc. #DAA-7525F) | 2,848.57 | 43.26 |
| 28 46 13 31-0997 | EA | Digital Audio Amplifier, 75 Watts, 25 VRMS, Single Fiber (Johnson Controls, Inc. #DAA-7525SF) | 2,848.57 | 43.26 |
| 28 46 13 31-0998 | EA | Innovairflex Intelligent. (Johnson Controls, Inc. #DNR) | 267.80 | 14.42 |
| 28 46 13 31-0999 | EA | Innovairflex Duct Detect. (Johnson Controls, Inc. #DNRW) | 433.55 | 14.42 |
| 28 46 13 31-1000 | EA | Innovairflex Sample Tube. (Johnson Controls, Inc. #DST1) | 26.64 | 5.77 |
| 28 46 13 31-1001 | EA | Innovairflex Sample Tube. (Johnson Controls, Inc. #DST1.5) | 30.55 | 5.77 |
| 28 46 13 31-1002 | EA | Innovairflex Sample Tube. (Johnson Controls, Inc. #DST10) | 90.21 | 8.65 |
| 28 46 13 31-1003 | EA | Innovairflex Sample Tube. (Johnson Controls, Inc. #DST3) | 39.28 | 5.77 |
| 28 46 13 31-1004 | EA | Innovairflex Sample Tube. (Johnson Controls, Inc. #DST5) | 48.25 | 7.21 |
| 28 46 13 31-1005 | EA | Digital Voice Command, Analog Output. (Johnson Controls, Inc. #DVC-AO) | 436.36 | 14.42 |
| 28 46 13 31-1006 | EA | Digital Voice Command, Keypad. (Johnson Controls, Inc. #DVC-KD) | 711.66 | 28.84 |
| 28 46 13 31-1007 | EA | Equipment Cabinet Used To House DAA Digital Amplifiers, XP10/6 Series Transponders, AA-Amplifiers, ACPS-610 Or Amperes-24; B Size, Black. (Johnson Controls, Inc. #EQBB-B4) | 536.07 | 43.26 |
| 28 46 13 31-1008 | EA | Equipment Cabinet Used To House DAA Digital Amplifiers, XP10/6 Series Transponders, AA-Amplifiers, ACPS-610 Or Amperes-24; C Size, Black. (Johnson Controls, Inc. #EQBB-C4) | 791.33 | 43.26 |
| 28 46 13 31-1009 | EA | Equipment Cabinet Used To House DAA Digital Amplifiers, XP10/6 Series Transponders, AA-Amplifiers, ACPS-610 Or AMPS-24; D Size, Black. (Johnson Controls, Inc. #EQBB-D4) | 876.63 | 43.26 |
| 28 46 13 31-1010 | EA | Equipment Cabinet Door; B Size Black. (Johnson Controls, Inc. #EQDR-B4) | 512.52 | 5.77 |
| 28 46 13 31-1011 | EA | Equipment Cabinet Door; C Size Black. (Johnson Controls, Inc. #EQDR-C4) | 781.10 | 5.77 |
| 28 46 13 31-1012 | EA | Equipment Cabinet Door; D Size Black. (Johnson Controls, Inc. #EQDR-D4) | 860.09 | 5.77 |
| 28 46 13 31-1013 | EA | 6.0 Amperes, 120 Volt AC Remote Charger Power Supply (Johnson Controls, Inc. #FCPS-24S6)<br>Note: Includes Main Printed Circuit Board, Transformers And Installation Instructions | 894.59 | 57.68 |
| 28 46 13 31-1014 | EA | 8 Amperes, 120 Volt AC Remote Charger Power Supply (Johnson Controls, Inc. #FCPS-24S8)<br>Note: Includes Main Printed Circuit Board, Transformers And Installation Instructions | 1,225.49 | 57.68 |
| 28 46 13 31-1015 | EA | 80 Character Display Annunciator. "Security Keypad" Mechanical Design. For Use With The IFC-320, JCPU2-640, JCPU-640 And IFC-400/300 (Rev 3.62+) Only. (Johnson Controls, Inc. #FDU-80G) | 1,195.42 | 43.26 |
| 28 46 13 31-1016 | EA | Fireman's Telephone Hand Set. (Johnson Controls, Inc. #FHS) | 222.94 | 7.21 |
| 28 46 13 31-1017 | EA | Fire Phone Storage Cabinet, Recessed, Holds 6 Phones. (Johnson Controls, Inc. #FHSC-R) | 648.68 | 14.42 |
| 28 46 13 31-1018 | EA | Door Holder, Magnetic, Floor. (Johnson Controls, Inc. #FM980) | 302.78 | 21.63 |
| 28 46 13 31-1019 | EA | Door Holder, Magnetic, Wall. (Johnson Controls, Inc. #FM996) | 235.55 | 21.63 |
| 28 46 13 31-1020 | EA | Door Holder, Magnetic, Wall. (Johnson Controls, Inc. #FM998) | 250.85 | 21.63 |
| 28 46 13 31-1021 | EA | Addressable Beam Detector. (Johnson Controls, Inc. #FSB-200) | 2,449.22 | 28.84 |
| 28 46 13 31-1022 | EA | Addressable Beam Detector With Remote Test Feature. (Johnson Controls, Inc. #FSB-200S) | 3,010.22 | 28.84 |
| 28 46 13 31-1023 | EA | Intelligent Addressable HARSH (Hostile Area Smoke Head) Detector; Photo, Requires B501B-FTXJ Base. (Johnson Controls, Inc. #FTX-P2J) | 893.07 | 14.42 |
| 28 46 13 31-1024 | EA | IFC-320 Intelligent Fire Alarm Panel; Single Printed Circuit Board With One SLC Loop (318 Devices), Back-lit, 80 Character Display, System And Programming Keypad And 6.0 Amperes Power Supply, 120 Volt AC, (Johnson Controls, Inc. #IFC-320)<br>Note: Includes Door, Dress Panel And Back Box, Black | 5,697.46 | 230.72 |
| 28 46 13 31-1025 | EA | Upgrade Kit, ORG BLD, 640. (Johnson Controls, Inc. #IFC-640UG) | 3,037.45 | 28.84 |
| 28 46 13 31-1026 | EA | Workstation Only Workstation GUI Software And Hardware Package. (Johnson Controls, Inc. #IFI) | 39,294.89 | 346.07 |
| 28 46 13 31-1027 | EA | Workstation With NFN Fiber PC Card Workstation GUI Software And Hardware Package. Includes NFN Gateway (JNFN-GW-PC-F) Fiber Version. (Johnson Controls, Inc. #IFI-F) | 43,085.94 | 346.07 |
| 28 46 13 31-1028 | EA | Workstation With Echelon Wire PC Card Workstation GUI Software And Hardware Package For Building Systems Integration, WSSUP Workstation Supervisor. Includes Echelon® Gateway (ECH-GW-PC-W) Wire Version. (Johnson Controls, Inc. #IFI-IP) | 48,772.53 | 346.07 |
| 28 46 13 31-1029 | EA | Workstation With NFN Wire PC Card Workstation GUI Software And Hardware Package. Includes NFN Gateway (JNFN-GW-PC-W) Wire Version. (Johnson Controls, Inc. #IFI-W) | 43,085.94 | 346.07 |
| 28 46 13 31-1030 | EA | Annunciator Flush Box. Mounts One Annunciator Module. (Johnson Controls, Inc. #JABF-1B) | 278.89 | 8.65 |
| 28 46 13 31-1031 | EA | Annunciator Flush Box. One Module. Attractive Glass Door And Key Lock. (Johnson Controls, Inc. #JABF-1DB) | 316.80 | 8.65 |
| 28 46 13 31-1032 | EA | Annunciator Flush Box. Mounts Two Annunciator Modules. (Johnson Controls, Inc. #JABF-2B) | 347.13 | 8.65 |
| 28 46 13 31-1033 | EA | Annunciator Flush Box. Mounts Four Annunciator Modules. (Johnson Controls, Inc. #JABF-4B) | 669.37 | 8.65 |
| 28 46 13 31-1034 | EA | Annunciator Surface Box. Deep With Trim Cover. (Johnson Controls, Inc. #JABS-1TB) | 208.66 | 5.77 |
| 28 46 13 31-1035 | EA | Surface (or Semi-flush) Mount Back Box (Johnson Controls, Inc. #JABS-2D)<br>Note: Used With The INA, ACS Annunciators, SCS Series, JNCA And JNCA-2 Black. | 314.70 | 12.98 |
| 28 46 13 31-1036 | EA | Surface (or Semi-flush) Mount Back Box (Johnson Controls, Inc. #JABS-2DR)<br>Note: Used With The INA, ACS Annunciators, SCS Series, JNCA And JNCA-2 Red. | 336.44 | 12.98 |
| 28 46 13 31-1037 | EA | Surface (or Semi-flush) Mount INA, ACS, Or SCS Back Box, Black. (Johnson Controls, Inc. #JABS-4D) | 647.67 | 12.98 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1038 | EA | Audio Command Door For CAB-B4, Black; Required When Using CA-2. (Johnson Controls, Inc. #JADDR-B4) | 665.52 | 5.77 |
| 28 46 13 31-1039 | EA | Audio Command Door For CAB-C4, Black; Required When Using CA-2. (Johnson Controls, Inc. #JADDR-C4) | 902.46 | 5.77 |
| 28 46 13 31-1040 | EA | Audio Command Door For CAB-D4, Black; Required When Using CA-2. (Johnson Controls, Inc. #JADDR-D4) | 1,120.44 | 5.77 |
| 28 46 13 31-1041 | EA | Addressable Pull Station; With FlashScan. (Johnson Controls, Inc. #JBG-12LX) | 280.32 | 14.42 |
| 28 46 13 31-1042 | EA | Battery Dress Panel For CAB-4 Series; For Use With The JCPU2-3030, JCPU2-640, JNCA-2, And DVC Systems. (Johnson Controls, Inc. #JBP2-4) | 133.45 | 5.77 |
| 28 46 13 31-1043 | EA | JCPU2-3030 CPU With 640-character Display; Required For Single Panel (One CPU2-3030) Systems. Includes: CPU, 640-Character Backlit LCD Display, QWERTY Programming And Control Keypad, Installation, Programming And Operating Manuals. Supports One To 10 Signaling Line Circuits (Up To Five LCM-320 And Five LEM-320). Order One Per System Or As Necessary (Up To 103 Network Nodes) For A Networked System. Requires Top Row Of A Cabinet. (Johnson Controls, Inc. #JCPU2-3030D) | 5,683.11 | 230.72 |
| 28 46 13 31-1044 | EA | Central Processing Unit For The JCPU2-640 With Integral 120 Volt AC Power Supply (Johnson Controls, Inc. #JCPU2-640)<br>Note: Includes CHS2-M2 Chassis | 4,085.20 | 173.04 |
| 28 46 13 31-1045 | EA | Main Board, CPU, IFC3030, DI. (Johnson Controls, Inc. #JCPU-3030D) | 7,565.00 | 230.72 |
| 28 46 13 31-1046 | EA | Main Board, CPU, IFC640. (Johnson Controls, Inc. #JCPU-640) | 7,397.58 | 173.04 |
| 28 46 13 31-1047 | EA | Main Board, CPU, IFC640, EUR. (Johnson Controls, Inc. #JCPU-640E) | 5,199.17 | 173.04 |
| 28 46 13 31-1048 | EA | Digital Voice Command, Extended Memory. (Johnson Controls, Inc. #JDVC-EM) | 3,044.47 | 21.63 |
| 28 46 13 31-1049 | EA | Digital Voice Command, Extended Memory, Multi-Fiber. (Johnson Controls, Inc. #JDVC-EMF) | 3,076.10 | 21.63 |
| 28 46 13 31-1050 | EA | Digital Voice Command, Extended Memory, Single-Fiber. (Johnson Controls, Inc. #JDVC-EMSF) | 3,076.10 | 21.63 |
| 28 46 13 31-1051 | EA | Annunciator, Network Control. (Johnson Controls, Inc. #JNCA) | 3,631.72 | 28.84 |
| 28 46 13 31-1052 | EA | Network Control Annunciator-2, 640-characters; On Single Panel (one JCPU2-640) JCPU2-640 Systems, The JNCA-2 Can Be The Primary Display For The Panel And Connects Directly To The JCPU2-640. On Network Systems (Two Or More JCPU2-640's), One Network Display (Either JNCA-2 Or IFW) Is Required For Every System And Each JNCA-2 Connects To And Requires An NCM Network Control Module. Mounts In A Row Of FACP Node Or In Two Annunciator Module Positions. (Johnson Controls, Inc. #JNCA-2)<br>Note: Mounting Includes: NCA/640-2-Kit (directly Mounting To The CHS2-M2), CA-2, ADP-4B, Or In An Annunciator Box, Such As The ABS-2DB (requires The CHS-2D). | 3,065.88 | 28.84 |
| 28 46 13 31-1053 | EA | Mass Notification Voice Paging; Requires JNOTIFY-PAA Hardware Package (Sold Separately). (Johnson Controls, Inc. #JNOTIFY-IP) | 2,241.61 | 173.04 |
| 28 46 13 31-1054 | EA | 160 Character Display Annunciator; For Use With JCPU-3030 And JCPU2-3030. (Johnson Controls, Inc. #LCD-160) | 2,155.31 | 28.84 |
| 28 46 13 31-1055 | EA | 80 Character LCD Annunciator. Mounts In ABS-1T, ABF-1D, ABF-2D, Or Flush Back Box. (Johnson Controls, Inc. #LCD-80) | 1,759.07 | 28.84 |
| 28 46 13 31-1056 | EA | Loop Control Module. Each LCM May Be Expanded To Two Loops By Adding A LEM-320. IFC2- 3030 And IFC-3030 Only. (Johnson Controls, Inc. #LCM-320) | 2,878.96 | 28.84 |
| 28 46 13 31-1057 | EA | Lamp Driver Annunciator Control Module. For Use With Custom Graphic Annunciators. 32 Points. (Johnson Controls, Inc. #LDM-32) | 895.82 | 7.21 |
| 28 46 13 31-1058 | EA | Cable 24": LDM TO Annunciator. (Johnson Controls, Inc. #LDM-CBL24) | 278.79 | 5.77 |
| 28 46 13 31-1059 | EA | Cable 48": LDM TO Annunciator. (Johnson Controls, Inc. #LDM-CBL48) | 347.03 | 5.77 |
| 28 46 13 31-1060 | EA | Lamp Driver Annunciator Expander Module. For Use With Custom Graphic Annunciators. 32 Points. (Johnson Controls, Inc. #LDM-E32) | 717.68 | 7.21 |
| 28 46 13 31-1061 | EA | Relay Module. 32 Form-A Contacts. Connects To LDM-32 Or LDM-E32. (Johnson Controls, Inc. #LDM-R32) | 1,333.72 | 7.21 |
| 28 46 13 31-1062 | EA | Loop Expander Module. Mounts As Daughter Board To LCM-320 To Provide Even Numbered SLC Loops. (Johnson Controls, Inc. #LEM-320) | 2,432.68 | 7.21 |
| 28 46 13 31-1063 | EA | Addressable Control Module With FlashScan; Configured For One Class A Or Class B NAC. (Johnson Controls, Inc. #M300CJ) | 172.48 | 7.21 |
| 28 46 13 31-1064 | EA | Addressable Dual Monitor Module; With FlashScan, Two Class B Circuits. (Johnson Controls, Inc. #M300DJ) | 286.59 | 7.21 |
| 28 46 13 31-1065 | EA | Addressable Monitor Module; With FlashScan; Supervises Either A Class A Or Class B Circuit Of N.D. Dry-contact Input Devices. (Johnson Controls, Inc. #M300MJ) | 131.14 | 7.21 |
| 28 46 13 31-1066 | EA | Addressable Relay Module With FlashScan; Provides Two Form-C Dry Contacts That Switch Together. (Johnson Controls, Inc. #M300RJ) | 192.01 | 7.21 |
| 28 46 13 31-1067 | EA | Addressable Mini Module With FlashScan; Supervises A Class B Circuit Of N.D. Dry-contact Devises. (Johnson Controls, Inc. #M301MJ) | 147.13 | 7.21 |
| 28 46 13 31-1068 | EA | Addressable 2-Wire Detector Monitor Module; With FlashScan. (Johnson Controls, Inc. #M302MJ) | 252.41 | 7.21 |
| 28 46 13 31-1069 | EA | Addressable Firephone Control Module With Flashscan. (Johnson Controls, Inc. #M500FPJ) | 290.63 | 7.21 |
| 28 46 13 31-1070 | EA | SLC Loop Isolator Module; Isolates Against Short Circuits On The SLC. (Johnson Controls, Inc. #M500XJ) | 155.26 | 7.21 |
| 28 46 13 31-1071 | EA | Network INTFC, P2P, Wire. (Johnson Controls, Inc. #MIB-W) | 2,530.19 | 21.63 |
| 28 46 13 31-1072 | EA | Network Adapter, Fiber. (Johnson Controls, Inc. #NAM-232F) | 2,263.65 | 14.42 |
| 28 46 13 31-1073 | EA | Network Adapter, Wire. (Johnson Controls, Inc. #NAM-232W) | 2,089.27 | 14.42 |
| 28 46 13 31-1074 | EA | Plate, Retrofit, NCA-2. (Johnson Controls, Inc. #NCA-2RETRO) | 72.11 | 2.88 |
| 28 46 13 31-1075 | EA | Network Control Module - Multi Mode Fiber; Order One NCM Per Network Node (JCPU-640/3030, JNCA, JCPU2-640/3030, JNCA-2, DVC, etc.) (Johnson Controls, Inc. #NCM-F) | 1,822.78 | 14.42 |
| 28 46 13 31-1076 | EA | Network Control Module - Wire; Order One NCM Per Network Node (JCPU-640/3030, JNCA, JCPU2-640/3030, JNCA-2, DVC, etc.) (Johnson Controls, Inc. #NCM-W) | 1,733.82 | 14.42 |
| 28 46 13 31-1077 | EA | NFV-25/50. (Johnson Controls, Inc. #NFV-25/50) | 4,448.38 | 28.84 |
| 28 46 13 31-1078 | EA | NU-RPT101-1U RS485. (Johnson Controls, Inc. #NU-RPT101-1U) | 1,218.12 | 14.42 |
| 28 46 13 31-1079 | EA | Key Switch, Remote Control. (Johnson Controls, Inc. #RKS-S) | 328.07 | 5.77 |
| 28 46 13 31-1080 | EA | Microphone Assembly For Mounting To An ADP-4 Dress Panel. (Johnson Controls, Inc. #RM-1) | 754.84 | 14.42 |
| 28 46 13 31-1081 | EA | Microphone Assembly For Mounting In An CAB-RM Cabinet. (Johnson Controls, Inc. #RM-1SA) | 754.84 | 14.42 |
| 28 46 13 31-1082 | EA | Remote Page Jack. Allows Remote All-Call Paging. (Johnson Controls, Inc. #RPJ-1) | 197.32 | 5.77 |
| 28 46 13 31-1083 | EA | SA-WBB, Weatherproof. (Johnson Controls, Inc. #SA-WBB) | 48.63 | 2.88 |
| 28 46 13 31-1084 | EA | SA-WBBC, Weatherproof. (Johnson Controls, Inc. #SA-WBBC) | 48.63 | 2.88 |
| 28 46 13 31-1085 | EA | Strobe, Standard, 12/24 Volt DC, Red (Johnson Controls, Inc. #SCR) | 157.01 | 21.63 |
| 28 46 13 31-1086 | EA | Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SCRH) | 183.53 | 21.63 |
| 28 46 13 31-1087 | EA | Strobe, HI, Outdoor, Red. (Johnson Controls, Inc. #SCRHK) | 219.63 | 24.51 |
| 28 46 13 31-1088 | EA | Strobe, Standard, Outdoor, Red. (Johnson Controls, Inc. #SCRK) | 215.82 | 24.51 |
| 28 46 13 31-1089 | EA | Smoke Control Master; Includes Eight On/off/auto Switches. Supports One SCE-8. Includes Manual, Slide-in Labels. Mounts In ADP-4 Or ABS-4D. (Johnson Controls, Inc. #SCS-8) | 1,743.62 | 57.68 |
| 28 46 13 31-1090 | EA | Smoke Control Lamp Driver. Outputs For 8 On/off/auto Switches With LED's. Intended For Custom Built Smoke Control Stations. Support One SCE-8L. (Johnson Controls, Inc. #SCS-8L) | 1,326.58 | 57.68 |
| 28 46 13 31-1091 | EA | Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SCW) | 157.01 | 21.63 |
| 28 46 13 31-1092 | EA | Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SCWH) | 183.53 | 21.63 |
| 28 46 13 31-1093 | EA | Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SCW-P) | 157.01 | 21.63 |
| 28 46 13 31-1094 | EA | Mounting Kit, M300/M500. (Johnson Controls, Inc. #SMB500) | 23.58 | 5.77 |
| 28 46 13 31-1095 | EA | SMK-MOV Kit-LON. (Johnson Controls, Inc. #SMK-MOVKit-LON) | 36.19 | 2.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1096 | EA | SMK-MOV Kit-MSTP. (Johnson Controls, Inc. #SMK-MOVKit-MSTP) | 42.28 | 2.88 |
| 28 46 13 31-1097 | EA | SPBBS, Wall, Back Box. (Johnson Controls, Inc. #SPBBS) | 36.24 | 2.88 |
| 28 46 13 31-1098 | EA | Strobe, Standard, 12/24 Volt DC, Red (Johnson Controls, Inc. #SR) | 138.72 | 21.63 |
| 28 46 13 31-1099 | EA | Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SRH) | 183.53 | 21.63 |
| 28 46 13 31-1100 | EA | Strobe, HI, Outdoor, Red. (Johnson Controls, Inc. #SRHK) | 219.63 | 24.51 |
| 28 46 13 31-1101 | EA | Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SRH-P) | 183.53 | 21.63 |
| 28 46 13 31-1102 | EA | Strobe, Standard, Outdoor, Red. (Johnson Controls, Inc. #SRK) | 215.82 | 24.51 |
| 28 46 13 31-1103 | EA | Strobe, Standard, 12/24 Volt DC, Red (Johnson Controls, Inc. #SR-P) | 157.01 | 21.63 |
| 28 46 13 31-1104 | EA | Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SW) | 157.01 | 21.63 |
| 28 46 13 31-1105 | EA | Strobe, HI, 12/24 Volt DC, White (Johnson Controls, Inc. #SWH) | 183.53 | 21.63 |
| 28 46 13 31-1106 | EA | Strobe, HI, 12/24 Volt DC, White (Johnson Controls, Inc. #SWH-P) | 183.53 | 21.63 |
| 28 46 13 31-1107 | EA | Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SW-P) | 157.01 | 21.63 |
| 28 46 13 31-1108 | EA | Firefighter's Telephone Handset Only. (Johnson Controls, Inc. #TELH-1) | 277.88 | 7.21 |
| 28 46 13 31-1109 | EA | Universal Digital Alarm Communicator Transmitter. (Johnson Controls, Inc. #UDACT) | 1,234.30 | 28.84 |
| 28 46 13 31-1110 | EA | Speaker Strobe, Ceiling, White, 2 W (MAX), Dual Voltage, Multi (Johnson Controls, Inc. #SPSCW) | 241.36 | 28.84 |
| 28 46 13 31-1111 | EA | Speaker, White, Ceiling Mount. (Johnson Controls, Inc. #SPCW) | 97.63 | 14.42 |
| 28 46 13 31-1112 | EA | Speaker, White, Ceiling Mount, High Db. (Johnson Controls, Inc. #SPCWV) | 97.63 | 14.42 |
| 28 46 13 31-1113 | EA | Speaker Strobe, Red, Ceiling Mount, Standard Candela. (Johnson Controls, Inc. #SPSCR) | 212.52 | 14.42 |
| 28 46 13 31-1114 | EA | Speaker Strobe, Red, Ceiling Mount, High Candela. (Johnson Controls, Inc. #SPSCRH) | 234.50 | 14.42 |
| 28 46 13 31-1115 | EA | Speaker Strobe, Red, Ceiling Mount, High Candela, High Db. (Johnson Controls, Inc. #SPSCRVH) | 234.50 | 14.42 |
| 28 46 13 31-1116 | EA | Speaker Strobe, White, Ceiling Mount, High Db. (Johnson Controls, Inc. #SPSCWV) | 203.79 | 14.42 |
| 28 46 13 31-1117 | EA | Speaker Strobe Wall, WP, White, 2W (MAX), Dual Volt, Multi D (Johnson Controls, Inc. #SPSWK) | 291.78 | 14.42 |
| 28 46 13 31-1118 | EA | Speaker Strobe, Wall, White, Standard Candela. (Johnson Controls, Inc. #SPSW) | 212.52 | 14.42 |
| 28 46 13 31-1119 | EA | Wall Mount Speaker, White. (Johnson Controls, Inc. #SPW) | 97.63 | 14.42 |
| 28 46 13 31-1120 | EA | Wall Mount Speaker, Red. (Johnson Controls, Inc. #SPR) | 97.63 | 14.42 |
| 28 46 13 31-1121 | EA | Speaker Strobe, Wall, White, High Cd. (Johnson Controls, Inc. #SPSWH) | 234.50 | 14.42 |
| 28 46 13 31-1122 | EA | Speaker Strobe, Wall, Red, High Cd. (Johnson Controls, Inc. #SPSR) | 212.52 | 14.42 |
| 28 46 13 31-1123 | EA | Speaker Strobe, Wall, Red, High Db, High Candela. (Johnson Controls, Inc. #SPSRV) | 212.52 | 14.42 |

### 28 46 13 31-1124 Honeywell Fire Alarm *(28 46 13 31)*

### 28 46 13 31-1125 Notifier Fire Alarm *(28 46 13 31-1124)*

### 28 46 13 31-1126 Fire Alarm Control Panel And Accessories *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1127 | EA | NFS2-3030 CPU For Intelligent Fire Alarm Control Panel (Notifier CPU2-3030D) | 4,809.58 | 288.40 |
| 28 46 13 31-1128 | EA | NFS2-640 CPU For Intelligent Fire Alarm Control Panel (Notifier CPU2-640) | 3,749.77 | 288.40 |
| 28 46 13 31-1129 | EA | Central Processing Unit for NFS2-640 With Integral 240 Volt Power Supply Includes Chassis (Notifier CPU2-640E) | 4,297.36 | 288.40 |
| 28 46 13 31-1130 | EA | Black, 120 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320) | 4,797.11 | 288.40 |
| 28 46 13 31-1131 | EA | Supports Installation Of Optional ACM-Series Annunciator In Same Cabinet, Black, 120 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320C) | 4,677.57 | 288.40 |
| 28 46 13 31-1132 | EA | Black, 240 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320E) | 4,525.40 | 288.40 |
| 28 46 13 31-1133 | EA | Red, 120 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320R) | 4,380.09 | 288.40 |
| 28 46 13 31-1134 | EA | Two-Tone Sequential Module (Notifier 2TTM) | 348.06 | 14.42 |
| 28 46 13 31-1135 | EA | 5', Not Low Loss, Antenna Cable (Notifier 7626-5C) | 89.29 | 2.88 |
| 28 46 13 31-1136 | EA | 25', Low Loss, Antenna Cable (Notifier 7626-25HC) | 170.58 | 5.77 |
| 28 46 13 31-1137 | EA | 50', Low Loss, Antenna Cable (Notifier 7626-50HC) | 259.29 | 8.65 |
| 28 46 13 31-1138 | EA | IPGSM-COM, IPGSM-COMa Handheld Programmer (Notifier 7720P) | 443.93 | |
| 28 46 13 31-1139 | EA | RJ45-DB9F Serial Programming Cable (Notifier ALMSC-119) | 62.76 | |
| 28 46 13 31-1140 | EA | 120 Volt AC Power Supply, Chassis, 80-Character Display, Keypad, NFS-320SYS CPU (Notifier CPU-320SYS) | 4,265.68 | 288.40 |
| 28 46 13 31-1141 | EA | 240 Volt AC Power Supply, Chassis, 80-Character Display, Keypad, NFS-320SYS CPU (Notifier CPU-320SYSE) | 4,321.74 | 288.40 |
| 28 46 13 31-1142 | EA | 3 dB Gain External/Remote Antenna (Notifier GSM-ANT3dB) | 231.17 | 2.88 |
| 28 46 13 31-1143 | EA | Plug In Transformer Box For IPGSM Communicator (Notifier HPTCOVER) | 66.41 | 2.88 |
| 28 46 13 31-1144 | EA | Mounting Bracket Kit For SFB-5UD, SFB-10UD, NFW2-100 And NFW-50 (Notifier IPBRKT) | 90.20 | 5.77 |
| 28 46 13 31-1145 | EA | Chassis To Mount IP Communicator In CHSA Series Chassis (Notifier IPCHSKIT) | 85.36 | 7.21 |
| 28 46 13 31-1146 | EA | IP Communicator (Notifier IPDACT-2) | 738.21 | 14.42 |
| 28 46 13 31-1147 | EA | IP Communicator With Upload/Download Capability (Notifier IPDACT-2UD) | 861.78 | 14.42 |
| 28 46 13 31-1148 | EA | Red, IP Communicator External Mounting Enclosure (Notifier IPENC)<br>Note: Includes IPBRKT. | 175.29 | 14.42 |
| 28 46 13 31-1149 | EA | Black, IP Communicator External Mounting Enclosure (Notifier IPENC-B)<br>Note: Includes IPBRKT | 174.72 | 14.42 |
| 28 46 13 31-1150 | EA | Dual 8TPC To Single 8TPC Y-Splitter With Two 9" Cables For Combining Panel Phone Jacks To One IPDACT Input (Notifier IPSPLT) | 39.80 | 5.77 |
| 28 46 13 31-1151 | EA | Loop Control Module (Notifier LCM-320) | 2,148.20 | 28.84 |
| 28 46 13 31-1152 | EA | Loop Expander Module (Notifier LEM-320) | 1,702.97 | 28.84 |
| 28 46 13 31-1153 | EA | Keyboard Display Module For CPU2-640 (Notifier KDM-R2) | 1,614.84 | 28.84 |
| 28 46 13 31-1154 | EA | 7' DACT Phone Cord (Notifier MCBL-7) | 19.16 | |
| 28 46 13 31-1155 | EA | Back Box For UDACT, With Viewing Window And Optional Relay Mount (Notifier UBS-1) | 204.92 | 7.21 |
| 28 46 13 31-1156 | EA | Red, Metal Enclosure With Solid Door For Remote Mounting Of The UDACT-2 (Notifier UBS-1R) | 219.34 | 14.42 |
| 28 46 13 31-1157 | EA | Black, Metal Enclosure With Solid Door For Remote Mounting Of The UDACT-2 (Notifier UBS-1B) | 219.34 | 14.42 |
| 28 46 13 31-1158 | EA | Universal Digital Alarm Communicator Transmitter (Notifier UDACT-2) | 1,092.79 | 14.42 |
| 28 46 13 31-1159 | EA | Universal Zone Coder (Notifier UZC-256) | 1,543.62 | 14.42 |
| 28 46 13 31-1160 | EA | Hardware Kit To Connect UZC-256 To A PC (Notifier UZC-HI)<br>Note: Includes null modem cable, AC power adapter, and 9-pin to 25-pin converter. | 488.16 | |
| 28 46 13 31-1161 | EA | Programming Software For ONYX Series Products, DVC And Associated Amplifiers, DVC-RPU And UDACT-2 (Notifier VERIFIRE-TCD) | 622.62 | |
| 28 46 13 31-1162 | EA | ONYX Series Verifire Tools Upgrade (Notifier VERIFIREUG-TCD) | 368.99 | |
| 28 46 13 31-1163 | EA | Central Station Receiver For Fire And Security (Notifier VISORALARM-PLUS) | 7,065.24 | 8.65 |
| 28 46 13 31-1164 | EA | Surface Back Box For NBG-12LRA (Notifier SBA-10) | 39.71 | 7.21 |
| 28 46 13 31-1165 | EA | Up To 50 Addressable Devices Supported, Addressable Fire Alarm Control Panel (Notifier NFW-50X) | 2,279.42 | 288.40 |
| 28 46 13 31-1166 | EA | Up To 198 Addressable Devices Supported, Addressable Fire Alarm Control Panel (Notifier NFW-100X) | 3,299.66 | 288.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-1167** | | **ONYX Cabinets** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1168 | EA | Red, Two Tier Door For CA-2 Chassis Configuration (Notifier ADDR-B4R) | 525.87 | 7.21 |
| 28 46 13 31-1169 | EA | Red, Three Tier Door For CA-2 Chassis Configuration (Notifier ADDR-C4R) | 709.83 | 7.21 |
| 28 46 13 31-1170 | EA | Red, Four Tier Door For CA-2 Chassis Configuration (Notifier ADDR-D4R) | 879.85 | 7.21 |
| 28 46 13 31-1171 | EA | Battery Dress Plate For NFS-640 And NFS-3030 (Notifier BP-4) | 112.26 | 8.65 |
| 28 46 13 31-1172 | EA | Chassis Bridge (Notifier CB-1) | 103.38 | 7.21 |
| 28 46 13 31-1173 | EA | Four Position Chassis (Notifier CHS-4) | 184.33 | 7.21 |
| 28 46 13 31-1174 | EA | Low Profile 1st Row Chassis Assembly For CPU-640 / CPU-640E (Notifier CHS-M2) | 192.31 | 14.42 |
| 28 46 13 31-1175 | EA | Black, Dress Panel Blank, Covers Unused Cabinet Row(s) (Notifier DP-1B) | 96.82 | 8.65 |
| 28 46 13 31-1176 | EA | Dress Plate For Top Row With CPU2-3030D (Notifier DP-DISP) | 128.00 | 8.65 |
| 28 46 13 31-1177 | EA | One Tier, "A" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-A4) | 383.49 | 14.42 |
| 28 46 13 31-1178 | EA | One Tier, "A" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-A4B) | 232.49 | 14.42 |
| 28 46 13 31-1179 | EA | Two Tier, "B" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-B4) | 478.27 | 21.63 |
| 28 46 13 31-1180 | EA | Two Tier, "B" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-B4B) | 277.39 | 21.63 |
| 28 46 13 31-1181 | EA | Three Tier, "C" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-C4) | 721.27 | 28.84 |
| 28 46 13 31-1182 | EA | Three Tier, "C" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-C4B) | 415.11 | 28.84 |
| 28 46 13 31-1183 | EA | Four Tier, "D" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-D4) | 872.84 | 36.05 |
| 28 46 13 31-1184 | EA | Four Tier, "D" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-D4B) | 476.63 | 36.05 |
| 28 46 13 31-1185 | EA | Black, One Tier, "AA" Size Door Assembly With Window, Lock And Keys (Notifier DR-AA4) | 300.46 | 7.21 |
| 28 46 13 31-1186 | EA | Black, One Tier, "AA" Size Door Assembly, Lock And Keys (Notifier DR-AA4B) | 202.06 | 7.21 |
| 28 46 13 31-1187 | EA | Red, One Tier, "AA" Size Door Assembly, Lock And Keys (Notifier DR-AA4BR) | 202.06 | 7.21 |
| 28 46 13 31-1188 | EA | Red, One Tier, "AA" Size Door Assembly With Window, Lock And Keys (Notifier DR-AA4R) | 306.18 | 7.21 |
| 28 46 13 31-1189 | EA | Red, One Tier, "A" Size Blank Door Assembly, Lock And Keys (Notifier DR-A4BR) | 229.52 | 7.21 |
| 28 46 13 31-1190 | EA | Red, One Tier, "A" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-A4R) | 391.99 | 7.21 |
| 28 46 13 31-1191 | EA | Red, Two Tier, "B" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-B4BR) | 263.27 | 7.21 |
| 28 46 13 31-1192 | EA | Red, Two Tier, "B" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-B4R) | 469.79 | 7.21 |
| 28 46 13 31-1193 | EA | Red, Three Tier, "C" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-C4BR) | 385.12 | 7.21 |
| 28 46 13 31-1194 | EA | Red, Three Tier, "C" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-C4R) | 704.34 | 7.21 |
| 28 46 13 31-1195 | EA | Red, Four Tier, "D" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-D4BR) | 433.18 | 7.21 |
| 28 46 13 31-1196 | EA | Red, Four Tier, "D" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-D4R) | 846.22 | 7.21 |
| 28 46 13 31-1197 | EA | Black, Two Tiers, Equipment Back Box Assembly (Notifier EQBB-B4) | 384.67 | 14.42 |
| 28 46 13 31-1198 | EA | Black, Three Tiers, Equipment Back Box Assembly (Notifier EQBB-C4) | 581.46 | 14.42 |
| 28 46 13 31-1199 | EA | Black, Four Tiers, Equipment Back Box Assembly (Notifier EQBB-D4) | 686.73 | 14.42 |
| 28 46 13 31-1200 | EA | Black, Vented, Two Tiers, Equipment Door Assembly (Notifier EQDR-B4) | 404.12 | 14.42 |
| 28 46 13 31-1201 | EA | Black, Vented, Three Tiers, Equipment Door Assembly (Notifier EQDR-C4) | 624.94 | 14.42 |
| 28 46 13 31-1202 | EA | Black, Vented, Four Tiers, Equipment Door Assembly (Notifier EQDR-D4) | 734.78 | 14.42 |
| 28 46 13 31-1203 | EA | Red, Two Tiers, Equipment Back Box Assembly (Notifier EQBB-B4R) | 388.10 | 14.42 |
| 28 46 13 31-1204 | EA | Red, Three Tiers, Equipment Back Box Assembly (Notifier EQBB-C4R) | 581.46 | 14.42 |
| 28 46 13 31-1205 | EA | Red, Four Tiers, Equipment Back Box Assembly (Notifier EQBB-D4R) | 695.88 | 14.42 |
| 28 46 13 31-1206 | EA | Red, Vented, Two Tiers, Equipment Door Assembly (Notifier EQDR-B4R) | 424.72 | 14.42 |
| 28 46 13 31-1207 | EA | Red, Vented, Three Tiers, Equipment Door Assembly (Notifier EQDR-C4R) | 624.94 | 14.42 |
| 28 46 13 31-1208 | EA | Red, Vented, Four Tiers, Equipment Door Assembly (Notifier EQDR-D4R) | 734.78 | 14.42 |
| 28 46 13 31-1209 | EA | Back Box With Door For ONYX Firstvision™ (Notifier FIRSTVISION-ENC) | 4,270.71 | 72.10 |
| 28 46 13 31-1210 | EA | CAB-4 Series Mounting Kit (Notifier P40-KITB)<br>Note: Includes chassis, hinged dress plate, and mounting hardware. | 359.50 | 14.42 |
| 28 46 13 31-1211 | EA | Black, One Tier Back Box Assembly (Notifier SBB-A4) | 355.68 | 43.26 |
| 28 46 13 31-1212 | EA | Black, Two Tier Back Box Assembly (Notifier SBB-B4) | 512.75 | 57.68 |
| 28 46 13 31-1213 | EA | Black, Three Tier Back Box Assembly (Notifier SBB-C4) | 726.50 | 57.68 |
| 28 46 13 31-1214 | EA | Black, Four Tier Back Box Assembly (Notifier SBB-D4) | 878.83 | 72.10 |
| 28 46 13 31-1215 | EA | Black, Mini, One Tier, Back Box (Notifier SBB-AA4) | 215.34 | 14.42 |
| 28 46 13 31-1216 | EA | Red, Mini, One Tier, Back Box (Notifier SBB-AA4R) | 215.34 | 14.42 |
| 28 46 13 31-1217 | EA | Red, One Tier Back Box Assembly (Notifier SBB-A4R) | 267.97 | 14.42 |
| 28 46 13 31-1218 | EA | Red, Two Tier Back Box Assembly (Notifier SBB-B4R) | 383.53 | 14.42 |
| 28 46 13 31-1219 | EA | Red, Three Tier Back Box Assembly (Notifier SBB-C4R) | 574.60 | 14.42 |
| 28 46 13 31-1220 | EA | Red, Four Tier Back Box Assembly (Notifier SBB-D4R) | 684.44 | 14.42 |
| 28 46 13 31-1221 | EA | Trim Ring For NFS-320 Cabinet (Notifier TR-320) | 218.10 | 8.65 |
| 28 46 13 31-1222 | EA | Red, Trim Ring For NFS-320 Cabinet (Notifier TR-320R) | 218.10 | 8.65 |
| 28 46 13 31-1223 | EA | Black, AA Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-AA4) | 299.91 | 8.65 |
| 28 46 13 31-1224 | EA | Black, A Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-A4) | 233.54 | 8.65 |
| 28 46 13 31-1225 | EA | Black, B Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-B4) | 235.26 | 8.65 |
| 28 46 13 31-1226 | EA | Black, C Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-C4) | 232.40 | 8.65 |
| 28 46 13 31-1227 | EA | Black, D Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-D4) | 238.69 | 8.65 |
| 28 46 13 31-1228 | EA | 2" Filler Dress Plate For ADP-4B Installed In The Top Row Of A CAB-4 Series Back Box (Notifier VP-2B) | 73.82 | 8.65 |
| 28 46 13 31-1229 | EA | Wire Trays For Routing Wire In A CAB-4 Series Back Box (Notifier WC-2) | 57.49 | 2.88 |
| **28 46 13 31-1230** | | **NFS2-3030/640 Cabinet Mechanicals** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1231 | EA | Dress Plate For Middle Rows With CPU2-640 (Notifier ADP2-640) | 132.88 | 8.65 |
| 28 46 13 31-1232 | EA | Blank Module Dress Plate (Notifier BM-1B) | 105.96 | 8.65 |
| 28 46 13 31-1233 | EA | Battery Dress Plate For NFS2-3030, NFS2-640, NCA-2 And DVC System (Notifier BP2-4) | 123.38 | 8.65 |
| 28 46 13 31-1234 | EA | Four Position Expansion Chassis (Notifier CHS-4MB) | 294.74 | 7.21 |
| 28 46 13 31-1235 | EA | Standard 1st Row Chassis Assembly For CPU-3030 (Notifier CHS-M3) | 271.25 | 21.63 |
| 28 46 13 31-1236 | EA | Dress Plate For Top Row With CPU2-640 (Notifier DP-DISP2) | 139.21 | 8.65 |
| **28 46 13 31-1237** | | **NFS-3030/640 Cabinet Mechanicals** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1238 | EA | Annunciator Dress Plate (Notifier ADP-4B) | 124.96 | 8.65 |
| 28 46 13 31-1239 | EA | Blank Module Dress Plate (Notifier BMP-1) | 69.55 | 8.65 |
| 28 46 13 31-1240 | EA | Low Profile Four Position Chassis For AA-30 Or LDM (Notifier CHS-4L) | 170.54 | 14.42 |
| 28 46 13 31-1241 | EA | Module Dress Plate (Notifier MP-1B) | 126.55 | 8.65 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-1242** | | **Battery Cabinets** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1243 | EA | Six Position Chassis (Notifier CHS-6) | 95.81 | 14.42 |
| 28 46 13 31-1244 | EA | Black, 24" x 14" x 7-3/4" Battery Back Box (Notifier NFS-LBB) | 552.00 | 43.26 |
| **28 46 13 31-1245** | | **Digital Voice** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1246 | EA | Chassis Used With BB-XP (Notifier 18439) | 43.60 | 7.21 |
| 28 46 13 31-1247 | EA | 220 Volt AC, 100 Watt, 70.7 VRMS, Tone Generator, Audio Amplifier (Notifier AA-100E) | 3,182.53 | 21.63 |
| 28 46 13 31-1248 | EA | 220 Volt AC, 120 Watt, 25 VRMS, Tone Generator, Audio Amplifier (Notifier AA-120E) | 3,090.86 | 21.63 |
| 28 46 13 31-1249 | EA | 220 Volt AC, 30 Watt, 25 VRMS Audio Amplifier (Notifier AA-30E) | 1,514.46 | 21.63 |
| 28 46 13 31-1250 | EA | Black, Two Tier Door For CA-2 Chassis Configuration (Notifier ADDR-B4) | 624.32 | 21.63 |
| 28 46 13 31-1251 | EA | Black, Three Tier Door For CA-2 Chassis Configuration (Notifier ADDR-C4) | 847.74 | 28.84 |
| 28 46 13 31-1252 | EA | Black, Four Tier Door For CA-2 Chassis Configuration (Notifier ADDR-D4) | 1,055.32 | 36.05 |
| 28 46 13 31-1253 | EA | Multimode Audio Fiber Link Receiver (Notifier AFL-RM) | 1,331.73 | 14.42 |
| 28 46 13 31-1254 | EA | Multimode Audio Fiber Link Transmitter (Notifier AFL-TM) | 1,331.73 | 14.42 |
| 28 46 13 31-1255 | EA | Single Mode Audio Fiber Link Transmitter (Notifier AFL-TS) | 2,915.64 | 14.42 |
| 28 46 13 31-1256 | EA | 15" x 8-3/8" x 3-3/8", Flush Or Surface Mounted Back Box (Notifier AFAWS-BX) | 107.95 | 7.21 |
| 28 46 13 31-1257 | EA | Flush Mounted, Key Lock, Door (Notifier AFAWS-KR) | 192.91 | 7.21 |
| 28 46 13 31-1258 | EA | Surface Mounted, Key Lock, Door (Notifier AFAWS-KS) | 194.05 | 7.21 |
| 28 46 13 31-1259 | EA | Flush Mounted, Latch Style Lock, Door (Notifier AFAWS-LR) | 187.19 | 7.21 |
| 28 46 13 31-1260 | EA | Surface Mounted, Latch Style Lock, Door (Notifier AFAWS-LS) | 189.48 | 7.21 |
| 28 46 13 31-1261 | EA | Armored Coil Cord, Telephone Chassis (Notifier AFAWS-TELA) | 402.29 | 7.21 |
| 28 46 13 31-1262 | EA | Coil Cord, Telephone Chassis (Notifier AFAWS-TELC) | 303.89 | 7.21 |
| 28 46 13 31-1263 | EA | Hammer Attached To Chain, Breakglass Insert (Notifier BRKG-B) | 124.76 | |
| 28 46 13 31-1264 | EA | For 25 VRMS DAX Or DAA2 Series, Back-Up Digital Amplifier (Notifier BDA-25V) | 772.71 | 14.42 |
| 28 46 13 31-1265 | EA | For 70 VRMS DAX Or DAA2 Series, Back-Up Digital Amplifier (Notifier BDA-70V) | 780.22 | 14.42 |
| 28 46 13 31-1266 | EA | Blank Dress Plate For CA-2 (Notifier BP-CA2) | 106.24 | 7.21 |
| 28 46 13 31-1267 | EA | One Tier Chassis For Digital Voice Command Panel (Notifier CA-1) | 142.84 | 14.42 |
| 28 46 13 31-1268 | EA | Two Tier Chassis For Digital Voice Command Panel, With MIC-1 (Notifier CA-2) | 508.74 | 21.63 |
| 28 46 13 31-1269 | EA | Black, 6.08" x 8.301" x 3.655", Remote Cabinet (Notifier CAB-RM) | 213.62 | 14.42 |
| 28 46 13 31-1270 | EA | Red, 6.08" x 8.301" x 3.655", Remote Cabinet (Notifier CAB-RMR) | 213.62 | 14.42 |
| 28 46 13 31-1271 | EA | Chassis, Phone Well, TELH-1 And Hardware (Notifier CFFT-1) | 300.46 | 7.21 |
| 28 46 13 31-1272 | EA | Chassis With Paging Microphone With Well (Notifier CMIC-1) | 297.03 | 7.21 |
| 28 46 13 31-1273 | EA | 120 Volt AC, 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-5025) | 2,305.60 | 14.42 |
| 28 46 13 31-1274 | EA | Multi-Mode Fiber-Optic Media 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-5025F) | 1,992.92 | 14.42 |
| 28 46 13 31-1275 | EA | Single-Mode Fiber-Optic Media 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-5025SF) | 1,992.92 | 14.42 |
| 28 46 13 31-1276 | EA | 120 Volt AC, 50 Watt, 70 VRMS Digital Audio Amplifier (Notifier DAA-5070) | 2,381.59 | 14.42 |
| 28 46 13 31-1277 | EA | Multi-Mode Fiber-Optic Media 50 Watt, 70 VRMS Digital Audio Amplifier (Notifier DAA-5070F) | 2,111.96 | 14.42 |
| 28 46 13 31-1278 | EA | 120 Volt AC, 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-7525) | 2,475.01 | 14.42 |
| 28 46 13 31-1279 | EA | Single-Mode Fiber-Optic Media 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-7525SF) | 2,617.86 | 14.42 |
| 28 46 13 31-1280 | EA | Single-Mode Fiber-Optic Media 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-7525SF) | 2,617.86 | 14.42 |
| 28 46 13 31-1281 | EA | 220-240 Volt AC, 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA2-5025E) | 2,600.06 | 14.42 |
| 28 46 13 31-1282 | EA | 220-240 Volt AC, 50 Watt, 70 VRMS Digital Audio Amplifier (Notifier DAA2-5070E) | 2,675.20 | 14.42 |
| 28 46 13 31-1283 | EA | 220-240 Volt AC, 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA2-7525E) | 2,792.42 | 14.42 |
| 28 46 13 31-1284 | EA | 120 Volt AC, 35 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-3525) | 1,748.00 | 14.42 |
| 28 46 13 31-1285 | EA | 220-240 Volt AC, 35 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-3525E) | 1,796.09 | 14.42 |
| 28 46 13 31-1286 | EA | 120 Volt AC, 35 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-3570) | 1,839.67 | 14.42 |
| 28 46 13 31-1287 | EA | 220-240 Volt AC, 35 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-3570E) | 1,902.78 | 14.42 |
| 28 46 13 31-1288 | EA | 120 Volt AC, 50 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-5025) | 1,916.31 | 14.42 |
| 28 46 13 31-1289 | EA | 220-240 Volt AC, 50 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-5025E) | 1,974.91 | 14.42 |
| 28 46 13 31-1290 | EA | 120 Volt AC, 50 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-5070) | 2,033.52 | 14.42 |
| 28 46 13 31-1291 | EA | 220-240 Volt AC, 50 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-5070E) | 2,138.72 | 14.42 |
| 28 46 13 31-1292 | EA | Dress Plate For CFFT-1 (Notifier DP-CFFT) | 125.69 | 7.21 |
| 28 46 13 31-1293 | EA | Dress Panel For One Tier Chassis For Digital Voice Command Panel (Notifier DPA-1) | 117.05 | 8.65 |
| 28 46 13 31-1294 | EA | Dress Panel For One Tier Chassis For Digital Voice Command Panel, Supports Keypad (Notifier DPA-1A4) | 139.21 | 8.65 |
| 28 46 13 31-1295 | EA | Dress Panel For Two Tier Chassis For Digital Voice Command Panel (Notifier DPA-2B) | 257.96 | 8.65 |
| 28 46 13 31-1296 | EA | WPS Power Amplifier (Notifier DPA3204P) | 927.49 | 14.42 |
| 28 46 13 31-1297 | EA | WPS Power Amplifier (Notifier DPA4001P) | 772.71 | 14.42 |
| 28 46 13 31-1298 | EA | Modem Interface For Direct Wire (No Dial-Up Capabilities) For Interconnecting Panels (Notifier DPI-232) | 1,818.63 | 14.42 |
| 28 46 13 31-1299 | EA | 120 Volt AC,125 Watt, 25 VRMS Digital Series Amplifier (Notifier DS-AMP) Note: Can Be Converted To 70 VRMS, 100 Watts With A DS-XF70V | 1,345.26 | 14.42 |
| 28 46 13 31-1300 | EA | 220-240 Volt AC, 125 Watt, 25 VRMS Digital Series Amplifier (Notifier DS-AMPE) Note: Can Be Converted To 70 VRMS, 100 Watts With A DS-XF70V | 1,361.79 | 14.42 |
| 28 46 13 31-1301 | EA | Digital Series Distribution Board, Supports One To Four DS-AMP Or DS-AMPE (Notifier DS-DB) | 2,308.53 | 14.42 |
| 28 46 13 31-1302 | EA | 125 Watt, 25 VRMS DS Series Backup Amplifier Board (Can Be Converted To 70 VRMS, 100 Watt Amplifier With A DS-XF70V) (Notifier DS-BDA) | 862.87 | 14.42 |
| 28 46 13 31-1303 | EA | Converts One DAX Or DAA2 DAL Port To Multi-Mode Fiber, Fiber Option Module (Notifier DS-FM) | 335.47 | 14.42 |
| 28 46 13 31-1304 | EA | Converts One DAX Or DAA2 Port To ST Style Multi-Mode Fiber (For Connection To DVC-EMF Or DAA-XXXF Series Amplifier), Fiber Option Module (Notifier DS-RFM) | 335.47 | 14.42 |
| 28 46 13 31-1305 | EA | Converts One DAX Or DAA2 DAL Port To Single-Mode Fiber, Fiber Option Module (Notifier DS-SFM) | 335.47 | 14.42 |
| 28 46 13 31-1306 | EA | Converts DS-AMP, DS-AMPE, Or DS-BDA To 70 VRMS, 100 Watt, DS Series Transformer (Notifier DS-XF70V) | 124.09 | 14.42 |
| 28 46 13 31-1307 | EA | Analog Output Board For Digital Voice Command (Notifier DVC-AO) | 369.25 | 14.42 |
| 28 46 13 31-1308 | EA | Extended Memory For Digital Voice Command (Notifier DVC-EM) | 2,324.60 | 14.42 |
| 28 46 13 31-1309 | EA | Keypad For Digital Voice Command (Notifier DVC-KD) | 603.91 | 28.84 |
| 28 46 13 31-1310 | EA | Microphone For NFC-50/100, NFC-LOC, NFC-RPU And NFC-RM (Notifier ECC-MICROPHONE) | 286.09 | |
| 28 46 13 31-1311 | EA | Portable Fireman's Telephone Handset (Notifier FHS) | 168.81 | |
| 28 46 13 31-1312 | EA | Red, Fireman's Telephone Handset (Notifier FHS-F) | 196.84 | |
| 28 46 13 31-1313 | EA | Recessed, Fireman's Handset Storage Cabinet, Holds Six Handsets (Notifier FHSC-R) | 475.06 | 14.42 |
| 28 46 13 31-1314 | EA | Surface Mounted, Fireman's Handset Storage Cabinet, Holds Six Handsets (Notifier FHSC-S) | 475.06 | 14.42 |
| 28 46 13 31-1315 | EA | Fireman's Phone Jack On A Single Gang Plate (Notifier FPJ) | 72.95 | 4.33 |
| 28 46 13 31-1316 | EA | Paging Microphone Only (Notifier MIC-1) | 236.25 | 14.42 |
| 28 46 13 31-1317 | EA | Firefighter's Telephone Handset (Notifier TELH-1) | 193.98 | |
| 28 46 13 31-1318 | EA | Remote Microphone Assembly For Mounting On An ADP-4 Dress Plate (Notifier RM-1) | 644.74 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1319 | EA | Remote Microphone Assembly For Mounting In A Stand-Alone Cabinet (Notifier RM-1SA) | 644.74 | 14.42 |
| **28 46 13 31-1320** | | **Amplifiers** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1321 | EA | 30 Watt Audio Amplifier At 25 VRMS, 120 Volt AC (Notifier AA-30) | 1,278.05 | 14.42 |
| 28 46 13 31-1322 | EA | 100 Watt Audio Amplifier At 70.7 VRMS, 120 Volt AC, Tone Generator (Notifier AA-100) | 2,837.58 | 14.42 |
| 28 46 13 31-1323 | EA | 120 Watt Audio Amplifier At 25 VRMS, 120 Volt AC, Tone Generator (Notifier AA-120) | 2,755.25 | 14.42 |
| 28 46 13 31-1324 | EA | Audio Coupling Transformer (Notifier ACT-1) | 160.25 | 14.42 |
| 28 46 13 31-1325 | EA | Audio Coupling Transformer For DVC-AO (Notifier ACT-4) | 195.08 | 14.42 |
| 28 46 13 31-1326 | EA | Audio Coupling Transformer For DAA-5025 (Notifier ACT-25) | 195.08 | 14.42 |
| 28 46 13 31-1327 | EA | Audio Coupling Transformer For DAA-5070 (Notifier ACT-70) | 195.08 | 14.42 |
| 28 46 13 31-1328 | EA | 50 Watt, 25 Volt, 120 VAC Digital Amplifier (Notifier DAA2-5025) | 2,487.36 | 14.42 |
| 28 46 13 31-1329 | EA | 50 Watt, 70 Volt, 120 VAC Digital Amplifier (Notifier DAA2-5070) | 2,574.52 | 14.42 |
| 28 46 13 31-1330 | EA | 75 Watt, 25 Volt, 120 VAC Digital Amplifier (Notifier DAA2-7525) | 2,676.70 | 14.42 |
| 28 46 13 31-1331 | EA | Distributed Amplifier With Backup Capability (Notifier NFC-50/100DA)<br>Note: Requires NFC-BDA-BU | 4,927.84 | 14.42 |
| 28 46 13 31-1332 | EA | 50 Watt, 25 Volt Amplifier For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-25V)<br>Note: Requires NFC-BDA-BU | 938.01 | 14.42 |
| 28 46 13 31-1333 | EA | 50 Watt, 70 Volt Amplifier For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-70V)<br>Note: Requires NFC-BDA-BU | 942.52 | 14.42 |
| **28 46 13 31-1334** | | **FireVoice-25/50 Emergency Voice Evacuation Control Panels** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1335 | EA | 25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50) | 4,692.43 | 288.40 |
| 28 46 13 31-1336 | EA | Single Channel 25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50DA) | 3,076.53 | 288.40 |
| 28 46 13 31-1337 | EA | Single Channel 25 Watt, 25 VRMS Voice Evacuation Control Panel Used With NFV-25/50ZS (Notifier NFV-25/50DAZS) | 4,237.12 | 288.40 |
| 28 46 13 31-1338 | EA | Zoned System 25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50ZS) | 5,754.82 | 288.40 |
| 28 46 13 31-1339 | EA | Zoned System With Telephone 25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50ZST) | 6,451.18 | 288.40 |
| **28 46 13 31-1340** | | **System Printer** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1341 | EA | 80 Column, 120 Volt AC, Desktop Printer (Notifier PRN-6) | 2,818.58 | 14.42 |
| **28 46 13 31-1342** | | **Batteries** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1343 | EA | 5 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-1250-BP) | 624.94 | 14.42 |
| 28 46 13 31-1344 | EA | 7 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-1270-BP) | 570.32 | 14.42 |
| 28 46 13 31-1345 | EA | 12 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-12120-BP) | 763.48 | 14.42 |
| 28 46 13 31-1346 | EA | 18 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-12180-BP) | 427.83 | 14.42 |
| 28 46 13 31-1347 | EA | 26 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-12260-BP) | 614.65 | 14.42 |
| 28 46 13 31-1348 | EA | 55 Ampere Hours, 12 Volt DC, Sealed Battery (Notifier BAT-12550) | 613.07 | 14.42 |
| 28 46 13 31-1349 | EA | 100 Ampere Hours, 12 Volt DC, Sealed Battery (Notifier BAT-121000) | 1,000.66 | 14.42 |
| **28 46 13 31-1350** | | **Battery Back Boxes And Miscellaneous Mechanicals** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1351 | EA | 14-1/2" x 8-1/4" x 4-3/4", Holds Up To Two BAT-12180 Batteries, Battery Back Box (Notifier BB-17) | 154.08 | 11.54 |
| 28 46 13 31-1352 | EA | 24" x 12.55" x 5.218", Mounts Up To Six XP6 Boards Or ACPS-610, Cabinet (Notifier BB-25)<br>Note: XP6 modules require a CHS-6. | 277.07 | 11.54 |
| 28 46 13 31-1353 | EA | 15.6" x 15.5" x 5.152", Mounts Up To Two 26 Ampere Hours And Charger, Battery Back Box (Notifier BB-26) | 365.51 | 57.68 |
| 28 46 13 31-1354 | EA | Holds Up To Two BAT-12120 12 Ampere Hours Batteries, Battery Holder (Notifier CHS-BH) | 163.51 | 28.84 |
| 28 46 13 31-1355 | EA | Holds Up To Two BAT-12120 12 Ampere Hours Batteries, Battery Holder (Notifier CHS-BH1) | 113.39 | 7.21 |
| 28 46 13 31-1356 | EA | Battery Bracket For Two 26 Ampere Hours Batteries (Notifier SEISKIT-BB25) | 272.52 | 11.54 |
| 28 46 13 31-1357 | EA | Two 26 Ampere Hours Battery Bracket Seismic Kit For CAB-4 Series Cabinets (Notifier SEISKIT-CAB) | 215.29 | 11.54 |
| 28 46 13 31-1358 | EA | Two 12 Ampere Hours Battery Bracket Seismic Kit For DAX, DAA, And DAA2 Series Amplifiers (Notifier SEISKIT-DAA) | 242.17 | 11.54 |
| 28 46 13 31-1359 | EA | Two 55 Ampere Hours Battery Bracket Seismic Kit For NFS-LBB (Notifier SEISKIT-LBB) | 259.91 | 11.54 |
| 28 46 13 31-1360 | EA | Two 7, 12, Or 18 Ampere Hour Battery Bracket Seismic Kit For FIREVOICE 25/50 Series (Notifier SEISKIT-2550) | 399.50 | 11.54 |
| 28 46 13 31-1361 | EA | Two 26 Ampere Hour Battery Bracket Seismic Kit For NFS-320 And BB-26 Series (Notifier SEISKIT-320/B26) | 225.58 | 11.54 |
| 28 46 13 31-1362 | EA | Two 100 Ampere Hour Battery Bracket Seismic Kit For BB-100 And BB-200 Series (Notifier SEISKIT-BB100)<br>Note: Two kits are required for the BB-200 | 330.85 | 11.54 |
| 28 46 13 31-1363 | EA | Two 18 Ampere Hour Battery Bracket Seismic Kit For BB-17 Series (Notifier SEISKIT-BB17)<br>Note: Two kits are required for the BB-200 | 282.79 | 11.54 |
| 28 46 13 31-1364 | EA | Two 26 Ampere Hour Battery Bracket Seismic Kit For BB-25 Series (Notifier SEISKIT-BB25)<br>Note: Two kits are required for the BB-200 | 289.66 | 11.54 |
| 28 46 13 31-1365 | EA | Two 7, 12, Or 18 Ampere Hour Battery Bracket Seismic Kit For SFP-5UD, SFP-10UD, Firewarden 100-2, RP-2001, And RP-2002 Series (Notifier SEISKIT-COMMENC)<br>Note: Two kits are required for the BB-200 | 249.61 | 11.54 |
| 28 46 13 31-1366 | EA | Two 7 Or 12 Ampere Hour Battery Bracket Seismic Kit For FCPS-24S6/8, CAB-PS1, SFP-2402 And SFP-2404 Series (Notifier SEISKIT-PS/2/4)<br>Note: Two kits are required for the BB-200 | 232.45 | 11.54 |
| **28 46 13 31-1367** | | **Power Supplies And Chargers** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1368 | EA | 120 Volt AC, 6 Or 10 Amperes, Addressable Charging Power Supply (Notifier ACPS-610) | 2,114.06 | 21.63 |
| 28 46 13 31-1369 | EA | 220/240 Volt AC, 6 Or 10 Amperes, Addressable Charging Power Supply (Notifier ACPS-610E) | 2,222.26 | 21.63 |
| 28 46 13 31-1370 | EA | Addressable Power Supply, 120 Volt AC For NFS-3030, NFS2-3030 And NCA-2 (Notifier AMPS-24) | 1,974.69 | 14.42 |
| 28 46 13 31-1371 | EA | 6A Auxiliary Power Supply (Notifier APS-6R) | 1,051.95 | 14.42 |
| 28 46 13 31-1372 | EA | 10 Amperes Battery Charger (Notifier BC10A) | 1,134.78 | 21.63 |
| 28 46 13 31-1373 | EA | 33.34" x 22.5" x 7.5", Combination Power Supply And Battery Enclosure For NFS-3030 Or NFS2-3030 (Notifier BB-100)<br>Note: Holds four 55 ampere hour or two 100 ampere hour batteries | 610.12 | 17.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1374 | EA | Red, 33.34" x 22.5" x 7.5", Combination Power Supply And Battery Enclosure For NFS-3030 Or NFS2-3030 (Notifier BB-100R) | 618.13 | 17.30 |
| | | Note: Holds four 55 ampere hour or two 100 ampere hour batteries | | |
| 28 46 13 31-1375 | EA | 30.34" x 36.5" x 7.5", Combination Power Supply And Battery Enclosure For NFS2-3030 (Notifier BB-200) | 1,229.30 | 17.30 |
| | | Note: Holds four 55 ampere hour or four 100 ampere hour batteries | | |
| 28 46 13 31-1376 | EA | 30.34" x 36.5" x 7.5", Holds Four 55 Ampere Hours Or Four 100 Ampere Hours Batteries, For NFS2-3030, Red, Combination Power Supply And Battery Enclosure (Notifier BB-200R) | 1,229.30 | 17.30 |
| 28 46 13 31-1377 | EA | 15.218" x 14.5" x 3.562" ACPS Stand-Alone Cabinet (Notifier CAB-PS1) | 193.60 | 14.42 |
| 28 46 13 31-1378 | EA | 25 To 120 Ampere Hours Battery Charger (Notifier CHG-120) | 1,512.37 | 14.42 |
| 28 46 13 31-1379 | EA | Mounts XPIQ-Ps And/or CHS-BH In A CAB-3/4 Row, Also Mount One ACPS-610 In CAB-3 Row, Chassis Assembly (Notifier CHS-PS) | 85.36 | 7.21 |
| 28 46 13 31-1380 | EA | Door Used For Mounting ACPS-610 (E) In a CAB-PS1 Cabinet When Replacing ACPS-2406 (Notifier DR-PS1) | 144.28 | 7.21 |
| 28 46 13 31-1381 | EA | 8 Amperes, 120 Volt AC Remote Charger Power Supply (Notifier FCPS-24S8) | 988.31 | 14.42 |
| 28 46 13 31-1382 | EA | 8.0 Amperes, 240 Volt AC Remote Charger Power Supply (Notifier FCPS-24S8E) | 1,126.43 | 43.26 |
| 28 46 13 31-1383 | EA | Red, 8 Amperes, 240 Volt AC Remote Charger Power Supply (Notifier FCPS-24S8R) | 1,070.83 | 43.26 |
| 28 46 13 31-1384 | EA | 8 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8) | 1,264.68 | 43.26 |
| 28 46 13 31-1385 | EA | 8 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8E) | 1,252.66 | 43.26 |
| 28 46 13 31-1386 | EA | Chassis Mounted, 8 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8CM) | 1,299.57 | 21.63 |
| 28 46 13 31-1387 | EA | Chassis Mounted, 8 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8CME) | 1,299.57 | 21.63 |
| 28 46 13 31-1388 | EA | 12 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF12) | 1,631.68 | 21.63 |
| 28 46 13 31-1389 | EA | 12 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF12E) | 1,555.04 | 21.63 |
| 28 46 13 31-1390 | EA | 12 Amperes, 24 Volt DC, 120 Volt AC, Chassis Mounted, NAC Fire Alarm Power Supply (Notifier HPFF12CM) | 1,657.22 | 43.26 |
| 28 46 13 31-1391 | EA | 12 Amperes, 24 Volt DC, 220 Volt AC, Chassis Mounted, NAC Fire Alarm Power Supply (Notifier HPFF12CME) | 1,657.22 | 43.26 |
| 28 46 13 31-1392 | EA | 6 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S6) | 1,043.78 | 43.26 |
| 28 46 13 31-1393 | EA | 6 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S6E) | 1,043.78 | 43.26 |
| 28 46 13 31-1394 | EA | 8 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S8) | 1,139.95 | 43.26 |
| 28 46 13 31-1395 | EA | 8 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S8E) | 1,139.95 | 43.26 |
| 28 46 13 31-1396 | EA | 6 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF602ULADA) | 882.98 | 43.26 |
| 28 46 13 31-1397 | EA | 9 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF902ULADA) | 1,070.83 | 43.26 |
| 28 46 13 31-1398 | EA | Class A Adapter HPFF8/HPFF12 (Notifier HPP31076) | 238.33 | 7.21 |
| 28 46 13 31-1399 | EA | Up To 3 Amperes, Main Power Supply And Charger (Notifier MPS-24A) | 1,546.54 | 14.42 |
| 28 46 13 31-1400 | EA | Class A (Style Y) NAC Option Module For FCPS-2406 And FCPS-2408 (Notifier ZNAC-4) | 191.31 | 14.42 |
| 28 46 13 31-1401 | EA | 240 Volt AC Addressable Power Supply (Notifier AMPS-24E) | 1,738.20 | 14.42 |
| 28 46 13 31-1402 | EA | 6 Amperes, 120 Volt AC Auxiliary Power Supply (Notifier APS2-6R) | 1,087.36 | 43.26 |
| 28 46 13 31-1403 | EA | 6 Amperes, 220-240 Volt AC Auxiliary Power Supply (Notifier APS2-6RE) | 1,139.95 | 43.26 |
| 28 46 13 31-1404 | EA | 25 To 75 Ampere Hour Sealed Lead Acid Battery Charger (Notifier CHG-75) | 1,134.87 | 14.42 |
| 28 46 13 31-1405 | EA | 6 Amperes, 240 Volt AC Remote Charger Power Supply (Notifier FCPS-24S6E) | 1,042.28 | 43.26 |
| 28 46 13 31-1406 | EA | 6 Amperes, 120 Volt AC Remote Charger Power Supply (Notifier FCPS-24S6R) | 1,013.72 | 43.26 |

## 28 46 13 31-1407 Network Control Annunciators *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1408 | EA | Network Control Annunciator For NFS2-3030, NFS-3030, NFS-320, NFS-640 And NFS2-640 (Notifier NCA-2) | 2,698.93 | 43.26 |
| 28 46 13 31-1409 | EA | Retro-Fit Plate For Mounting NCA2 (Notifier NCA-2RETRO) | 82.21 | 8.65 |
| 28 46 13 31-1410 | EA | Kit For Mounting NCA-2 To CHS-M2 (Notifier NCA/640-2-Kit) | 52.13 | 8.65 |

## 28 46 13 31-1411 FIRSTVISION Firefighter's Display *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1412 | EA | ONYX Firstvision™ Touchscreen Assembly (Notifier FIRSTVISION-LCD) | 20,152.95 | 288.40 |

## 28 46 13 31-1413 FlashScan Addressable Modules *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1414 | EA | Intelligent Addressable Control Module (Notifier FCM-1) | 201.42 | 14.42 |
| 28 46 13 31-1415 | EA | Addressable Dual Monitor Module (Notifier FDM-1) | 229.92 | 14.42 |
| 28 46 13 31-1416 | EA | Intelligent Addressable Monitor Module (Notifier FMM-1) | 160.25 | 14.42 |
| 28 46 13 31-1417 | EA | Intelligent Addressable Miniature Monitor Module (Notifier FMM-101) | 138.09 | 14.42 |
| 28 46 13 31-1418 | EA | Intelligent Addressable 4 - 20mA Analog Input Module (Notifier FMM-4-20) | 329.66 | 14.42 |
| 28 46 13 31-1419 | EA | Intelligent Addressable Relay Module (Notifier FRM-1) | 156.13 | 14.42 |
| 28 46 13 31-1420 | EA | Intelligent Addressable 2-Wire Detector Monitor Module (Notifier FZM-1) | 264.75 | 14.42 |
| 28 46 13 31-1421 | EA | SLC Loop Powered Fault Isolator Module (Notifier ISO-X) | 157.09 | 14.42 |

## 28 46 13 31-1422 Addressable Device Bases And Accessories *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1423 | EA | Intelligent Detector Base With Flange (Notifier B710LP) | 48.34 | 7.21 |
| 28 46 13 31-1424 | EA | Weatherproof Device Housing (Notifier DH400OE-1) | 584.57 | 14.42 |
| 28 46 13 31-1425 | EA | Detector Base For All Wireless Smoke And Heat Detectors (Notifier B210W) | 43.60 | 7.21 |
| 28 46 13 31-1426 | EA | Swift AV Base Ceiling (Notifier WAV-CRL) | 310.75 | 7.21 |
| 28 46 13 31-1427 | EA | Swift AV Base Wall (Notifier WAV-RL) | 310.75 | 7.21 |

## 28 46 13 31-1428 XP6/XP10 Transponder *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1429 | EA | Synchronization Daughter Module For XP6-C (Notifier SYNC-1) | 137.29 | 14.42 |
| 28 46 13 31-1430 | EA | Six Circuit Supervised Control Module (Notifier XP6-C) | 858.48 | 14.42 |
| 28 46 13 31-1431 | EA | Six Zone Intelligent To Conventional Interface Module (Notifier XP6-MA) | 1,048.47 | 14.42 |
| 28 46 13 31-1432 | EA | Six Relay Control Module (Notifier XP6-R) | 823.65 | 14.42 |
| 28 46 13 31-1433 | EA | Ten Input Monitor Module (Notifier XP10-M) | 1,000.97 | 14.42 |

## 28 46 13 31-1434 LCD Display Annunciators *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1435 | EA | 80 Character LCD Fire Annunciator For FireWarden-100-2, NFS-640, NFS2-640 And NFS-320 (Notifier FDU-80) | 1,028.57 | 43.26 |
| 28 46 13 31-1436 | EA | 80 Character LCD Annunciator For NFS-640, NFS-3030, NFS2-640, NFS2-3030 And NFS-320 (Notifier LCD-80) | 1,495.64 | 43.26 |
| 28 46 13 31-1437 | EA | 640 Character LCD Annunciator For NFS-3030 And NFS2-3030 (Notifier LCD-160) | 1,552.64 | 43.26 |
| 28 46 13 31-1438 | EA | 8 To 16 Switch Smoke Control Expander (Notifier SCE-8) | 902.97 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1439 | EA | 8 To 16 Switch Smoke Control Lamp Driver Expander (Notifier SCE-8L) | 462.47 | 14.42 |
| 28 46 13 31-1440 | EA | Eight Switch Smoke Control Master Module (Notifier SCS-8) | 1,179.85 | 14.42 |
| 28 46 13 31-1441 | EA | White, 80 Character Display, Remote LCD Annunciator (Notifier N-ANN-80-W) | 699.65 | 43.26 |
| **28 46 13 31-1442** | | **ONYX ACM And AEM Series LED Annunciators** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1443 | EA | Remote, Eight Form C Relay Module (Notifier ACM-8R) | 502.52 | 14.42 |
| 28 46 13 31-1444 | EA | 16 Alarm LEDs, 16 Trouble LEDs, 16 Controls Switches, Annunciator Control Module (Notifier ACM-16AT) | 1,151.39 | 14.42 |
| 28 46 13 31-1445 | EA | 16 Alarm LEDs, 16 Trouble LEDs, 16 Control Switches, Annunciator Expander Module (Notifier AEM-16AT) | 871.14 | 14.42 |
| 28 46 13 31-1446 | EA | 24 Alarm LEDs, 24 Trouble LEDs, 24 Control Switches, Annunciator Control Module (Notifier ACM-24AT) | 1,151.39 | 14.42 |
| 28 46 13 31-1447 | EA | 24 Alarm LEDs, 24 Trouble LEDs, 24 Control Switches, Annunciator Expander Module (Notifier AEM-24AT) | 871.14 | 14.42 |
| 28 46 13 31-1448 | EA | 32 Alarm LEDs And 1 Trouble LED, Control Module (Notifier ACM-32A) | 871.14 | 14.42 |
| 28 46 13 31-1449 | EA | 32 Alarm And 1 Trouble LED, Annunciator Expander Module (Notifier AEM-32A) | 776.15 | 14.42 |
| 28 46 13 31-1450 | EA | 48 Alarm And 1 Trouble LED Annunciator Control Module (Notifier ACM-48A) | 871.14 | 14.42 |
| 28 46 13 31-1451 | EA | 48 Alarm And 1 Trouble LED, Annunciator Expander Module (Notifier AEM-48A) | 776.15 | 14.42 |
| **28 46 13 31-1452** | | **Graphic Annunciator - Lamp Driver Modules** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1453 | EA | Single Annunciator Flush Mounted Back Box (Notifier ABF-1B) | 288.84 | 28.84 |
| 28 46 13 31-1454 | EA | Single Annunciator Flush Mounted Back Box With Glass Door And Key Lock (Notifier ABF-1DB) | 322.09 | 28.84 |
| 28 46 13 31-1455 | EA | Two Annunciator Flush Mounted Back Box (Notifier ABF-2B) | 361.84 | 36.05 |
| 28 46 13 31-1456 | EA | Two Annunciator Flush Mounted Back Box With Glass Door And Key Lock (Notifier ABF-2DB) | 404.59 | 36.05 |
| 28 46 13 31-1457 | EA | Four Annunciator Flush Mounted Back Box (Notifier ABF-4B) | 674.09 | 50.47 |
| 28 46 13 31-1458 | EA | Annunciator Blank Plate Used With ACM-32A/ACM-16AT (Notifier ABM-1) | 121.00 | 8.65 |
| 28 46 13 31-1459 | EA | Single Annunciator Surface Mounted Back Box (Notifier ABS-1B) | 153.47 | 28.84 |
| 28 46 13 31-1460 | EA | Single Annunciator Surface Mounted Back Box With Trim (Notifier ABS-1TB) | 147.33 | 7.21 |
| 28 46 13 31-1461 | EA | Two Annunciator Surface Mounted Back Box (Notifier ABS-2B) | 214.42 | 28.84 |
| 28 46 13 31-1462 | EA | 12" x 12" x 3-3/4" Surface Or Semi-Flush Mount Back Box (Notifier ABS-2D) | 426.75 | 36.05 |
| 28 46 13 31-1463 | EA | Red, Surface (Or Semi-Flush) Mounted Back Box For ACS Annunciators, SCS Series, NCA And NCA-2 (Notifier ABS-2DR) | 287.57 | 7.21 |
| 28 46 13 31-1464 | EA | Black, 12" x 20" x 3-1/2" Surface Or Semi-Flush Back Box (Notifier ABS-4D) | 716.84 | 50.47 |
| 28 46 13 31-1465 | EA | Red, 12" x 20" x 3-1/2" Surface Or Semi-Flush Back Box (Notifier ABS-4DR) | 491.65 | 8.65 |
| 28 46 13 31-1466 | EA | Black, 9-15/16" x 4-5/8" x 2-1/2" Surface Back Box (Notifier ABS-8RB) | 173.06 | 11.54 |
| 28 46 13 31-1467 | EA | Annunciator Key Switch (Notifier AKS-1B) | 106.19 | 4.33 |
| 28 46 13 31-1468 | EA | Chassis Used To Mount NCA-2 In ABS-2D (Notifier CHS-2D) | 96.13 | 14.42 |
| 28 46 13 31-1469 | EA | 32 Alarm Lamp Driver Annunciator Control Module (Notifier LDM-32) | 776.15 | 14.42 |
| 28 46 13 31-1470 | EA | 24" Lamp Driver Annunciator Cable (Notifier LDM-CBL24) | 197.42 | 2.88 |
| 28 46 13 31-1471 | EA | 48" Lamp Driver Annunciator Cable (Notifier LDM-CBL48) | 248.90 | 2.88 |
| 28 46 13 31-1472 | EA | 32 Alarm Lamp Driver Annunciator Expander Module (Notifier LDM-E32) | 632.07 | 14.42 |
| 28 46 13 31-1473 | EA | Lamp Driver Module (Notifier LDM-R32) | 961.32 | 14.42 |
| 28 46 13 31-1474 | EA | Eight Switch Smoke Control Lamp Driver Master Module (Notifier SCS-8L) | 889.24 | 14.42 |
| 28 46 13 31-1475 | EA | 48" Cable Assembly For Smoke Control Lamp Driver (Notifier SCS8L-CBL48) | 255.77 | 2.88 |
| 28 46 13 31-1476 | EA | Black, Trim Ring For ABS-2D Cabinet (Notifier TR-ABS2D) | 215.81 | 8.65 |
| 28 46 13 31-1477 | EA | Black, Trim Ring For ABS-4D Cabinet (Notifier TR-ABS4D) | 101.44 | 8.65 |
| 28 46 13 31-1478 | EA | Red, Trim Ring For ABS-4D Cabinet (Notifier TR-ABS4DR) | 101.44 | 8.65 |
| 28 46 13 31-1479 | EA | Graphic Annunciator Dress Plate (Notifier DP-GDIS1) | 205.51 | 8.65 |
| 28 46 13 31-1480 | EA | Graphic Annunciator Dress Plate (Notifier DP-GDIS2) | 205.51 | 8.65 |
| 28 46 13 31-1481 | EA | Input/Output Module For Driving Graphic Annunciators Or Relays (Notifier N-ANN-RLED) | 569.47 | 14.42 |
| **28 46 13 31-1482** | | **Network Gateways** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1483 | EA | Common Alerting Protocol Gateway (Notifier CAP-GW) | 4,687.40 | 14.42 |
| 28 46 13 31-1484 | EA | Fiber-Optic Cable Interface (Multi-Mode), High-Speed Network Communications Module (Notifier HS-NCM-MF) | 3,473.17 | 14.42 |
| 28 46 13 31-1485 | EA | Fiber-Optic Cable Interface (Multi-Mode Fiber To Single-Mode Fiber), High-Speed Network Communications Module (Notifier HS-NCM-MFSF) | 3,920.99 | 14.42 |
| 28 46 13 31-1486 | EA | Fiber-Optic Cable Interface (Single-Mode), High-Speed Network Communications Module (Notifier HS-NCM-SF) | 4,326.73 | 14.42 |
| 28 46 13 31-1487 | EA | Twisted-Pair Wire Interface, High-Speed Network Communications Module (Notifier HS-NCM-W) | 3,504.72 | 14.42 |
| 28 46 13 31-1488 | EA | Wire And Fiber-Optic Cable Interface, High-Speed Network Communications Module (Multi-Mode) (Notifier HS-NCM-WMF) | 3,408.55 | 14.42 |
| 28 46 13 31-1489 | EA | Wire And Fiber-Optic Cable Interface (Single-Mode), High-Speed Network Communications Module (Notifier HS-NCM-WSF) | 3,845.85 | 14.42 |
| 28 46 13 31-1490 | EA | Modbus Gateway (Notifier MODBUS-GW) | 3,830.82 | 14.42 |
| 28 46 13 31-1491 | EA | 22" Widescreen HD LED Color Monitor With Speakers (Notifier MON-22LCDW) | 4,426.13 | 9.52 |
| 28 46 13 31-1492 | EA | Capacitive Touch-Screen, 22" Widescreen HD LED Color Monitor With Speakers (Notifier MON-22LCDW-TS) | 6,620.16 | 9.52 |
| 28 46 13 31-1493 | EA | 1920x1080P Wide Screen (Notifier MON-42LCDW) | 21,151.85 | 9.52 |
| 28 46 13 31-1494 | EA | Single Monitor, Wall Mounted, Horizontal, Tilt, Bracket (Notifier MON-42HORZ-SD) | 579.80 | 21.63 |
| 28 46 13 31-1495 | EA | Single Monitor, Vertical Mounted, Bracket (Notifier MON-42VERT-SD) | 1,098.04 | 21.63 |
| 28 46 13 31-1496 | EA | Dual Monitors, Vertical Wall Mounted, Fixed Position, Bracket (Notifier MON-42VERT-DD) | 1,622.38 | 21.63 |
| 28 46 13 31-1497 | EA | Mass Notification Voice Paging (Notifier NOTIFY-IP) | 1,779.27 | |
| 28 46 13 31-1498 | EA | Embedded NFN Gateway (Notifier NFN-GW-EM) | 3,417.06 | 14.42 |
| 28 46 13 31-1499 | EA | NFN Gateway PC Card With Fiber (Notifier NFN-GW-PC-F) | 3,417.06 | 14.42 |
| 28 46 13 31-1500 | EA | High Speed NFN Gateway PC Card For Multimode Fiber (Included With ONYXworks-HNMF) (Notifier NFN-GW-PC-HNMF) | 5,333.58 | 14.42 |
| 28 46 13 31-1501 | EA | High Speed NFN Gateway PC Card For Single Mode Fiber (Included With ONYXworks-HNSF) (Notifier NFN-GW-PC-HNSF) | 6,220.21 | 14.42 |
| 28 46 13 31-1502 | EA | High Speed NFN Gateway PC Card For Wire (Included With ONYXworks-HNW) (Notifier NFN-GW-PC-HNW) | 5,333.58 | 14.42 |
| 28 46 13 31-1503 | EA | NFN Gateway PC Card With Wire (Notifier NFN-GW-PC-W) | 3,417.06 | 14.42 |
| 28 46 13 31-1504 | EA | Alpha-Numeric Pager Option For ONYXworks (Notifier ONYX-PAGER) | 1,463.28 | |
| 28 46 13 31-1505 | EA | ONYXWorks Workstation (Notifier ONYXWORKS-WS) | 37,180.05 | 346.07 |
| 28 46 13 31-1506 | EA | Fiber Network Graphical User Interface (Notifier ONYXWorks-Lite OW-LITE-NW)<br>Note: Includes PC slot network fiber card, workstation software and security key with a four node license. Excludes PC workstation. | 5,689.75 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1507 | EA | Wired Network Graphical User Interface (Notifier ONYXWorks-Lite OW-LITE-NF) Note: Includes PC slot network fiber card, workstation software and security key with a four node license. Excludes PC workstation. | 5,689.75 | |
| 28 46 13 31-1508 | EA | Fiber Optics, Standard Network Repeater Board (Notifier RPT-F) | 1,591.71 | 14.42 |
| 28 46 13 31-1509 | EA | Wire, Standard Network Repeater Board (Notifier RPT-W) | 1,286.65 | 14.42 |
| 28 46 13 31-1510 | EA | Wire To Fiber Optics, Standard Network Repeater Board (Notifier RPT-WF) | 1,540.62 | 14.42 |
| 28 46 13 31-1511 | EA | Signaling Line Circuit Integration Module (Notifier SLC-IM) | 1,725.46 | 14.42 |
| 28 46 13 31-1512 | EA | VESDA Gateway That Provides A Communication Link Between The Noti-Fire-Net™ Network And Vesda™ Detectors On The Vesdanet™ (Notifier VESDA-HLI-GW) | 3,650.49 | 14.42 |
| 28 46 13 31-1513 | EA | Vesda™ High Level Interface Card Used With SLC-IM And Vesda-HLI-GW To Provide A Communication Link Between The Noti-Fire-Net™ Network And Vesda™ Detectors On The Vesdanet™ (Notifier VHX-1420-HFS) | 2,174.98 | 14.42 |
| 28 46 13 31-1514 | EA | Windows Hard Drive Upgrade (Notifier WIN7-UG-US-3) | 2,438.80 | |
| 28 46 13 31-1515 | EA | Intuitive Color 10" Touch Screen Providing Color Coded Information Of Detailed System Status (Notifier NCD) | 2,211.06 | 9.52 |
| 28 46 13 31-1516 | EA | SWIFT Wireless Gateway With Flashscan (Notifier FWSG) | 485.46 | 14.42 |

## 28 46 13 31-1517 NOTI-FIRE-NET Network Components *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1518 | EA | Interface Between NOTI-FIRE-NET 50 And BACnet (Notifier BACNET-GW-3) | 3,417.06 | 14.42 |
| 28 46 13 31-1519 | EA | Fiber Optic Network Communications Module (Notifier NCM-F) | 1,496.54 | 14.42 |
| 28 46 13 31-1520 | EA | NOTI-FIRE-NET Web Server (Notifier NWS) | 3,417.06 | 14.42 |
| 28 46 13 31-1521 | EA | Wired Network Communications Module (Notifier NCM-W) | 1,423.71 | 14.42 |
| 28 46 13 31-1522 | EA | Fiber Optic Converter Module Mounting Kit (Notifier SMF-Kit) | 125.12 | 7.21 |

## 28 46 13 31-1523 FireWarden Addressable Fire Panels *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1524 | EA | 50 Point, Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW-50) | 2,088.82 | 288.40 |
| 28 46 13 31-1525 | EA | Black, One SLC Loop, 120 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100) | 2,650.89 | 288.40 |
| 28 46 13 31-1526 | EA | Black, One DC Loop, 120 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100C) | 3,140.50 | 144.19 |
| 28 46 13 31-1527 | EA | Black, One SLC Loop, 240 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100E) | 3,140.50 | 144.19 |
| 28 46 13 31-1528 | EA | Red, One SLC Loop, 120 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100R) | 3,122.47 | 144.19 |
| 28 46 13 31-1529 | EA | Black, Built In Digital Alarm Communicator/Transmitter (DACT) With Modem For Remote Upload/Download, Built In Annunciator, 50 Point Addessable Fire Alarm Control Panel (Notifier NFW-50C) | 3,738.60 | 144.19 |
| 28 46 13 31-1530 | EA | Red, Built In Digital Alarm Communicator/Transmitter (DACT) With Modem For Remote Upload/Download, 50 Point Addessable Fire Alarm Control Panel (NFW-50R) | 2,392.12 | 144.19 |

## 28 46 13 31-1531 FireWarden Accessories *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1532 | EA | Intelligent Multicriteria Photo/Thermal Detector With Base (Notifier NP-A100) | 178.27 | 21.63 |
| 28 46 13 31-1533 | EA | Intelligent Addressable Photo/Thermal Detector With Base (Notifier NP-100T) | 166.83 | 21.63 |

## 28 46 13 31-1534 FireWarden Devices *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1535 | EA | SLC Loop Powered Fault Isolator Module (Notifier N100-ISO) | 155.50 | 14.42 |
| 28 46 13 31-1536 | EA | Intelligent Addressable Control Module (Notifier NC-100) | 193.50 | 14.42 |
| 28 46 13 31-1537 | EA | Intelligent Addressable Relay Module (Notifier NC-100R) | 184.00 | 14.42 |
| 28 46 13 31-1538 | EA | Intelligent Addressable Low Flow Duct Photoelectric Smoke Detector (Notifier ND-100) | 452.15 | 21.63 |
| 28 46 13 31-1539 | EA | Intelligent Addressable Low Flow Duct Photoelectric Smoke Detector With DPDT Relay (Notifier ND-100R) | 559.28 | 21.63 |
| 28 46 13 31-1540 | EA | Two Zone Intelligent Addressable, Two Wire Detector Monitor Module (Notifier NDM-100) | 184.00 | 14.42 |
| 28 46 13 31-1541 | EA | Intelligent Addressable Thermal Detector With Base (Notifier NH-100) | 166.76 | 21.63 |
| 28 46 13 31-1542 | EA | Intelligent Addressable High Temperature Thermal Detector With Base (Notifier NH-100H) | 166.76 | 21.63 |
| 28 46 13 31-1543 | EA | Intelligent Addressable Rate-Of-Rise Thermal Detector With Base (Notifier NH-100R) | 166.76 | 21.63 |
| 28 46 13 31-1544 | EA | Intelligent Addressable Ionization Smoke Detector With Base (Notifier NI-100) | 249.09 | 21.63 |
| 28 46 13 31-1545 | EA | Intelligent Addressable Monitor Module (Notifier NMM-100) | 152.34 | 14.42 |
| 28 46 13 31-1546 | EA | Intelligent Addressable Mini Monitor Module (Notifier NMM-100P) | 134.13 | 14.42 |
| 28 46 13 31-1547 | EA | Intelligent Addressable Manual Pull Station (Notifier NOT-BG12LX) | 222.79 | 14.42 |
| 28 46 13 31-1548 | EA | Intelligent Addressable Photoelectric Smoke Detector With Base (Notifier NP-100) | 177.84 | 21.63 |
| 28 46 13 31-1549 | EA | Intelligent Addressable 2-Wire Detector Monitor Module (Notifier NZM-100) | 255.25 | 14.42 |
| 28 46 13 31-1550 | EA | Six Zone Intelligent Addressable 2-Wire Detector Monitor Module (Notifier NZM-100-6) | 1,023.14 | 14.42 |

## 28 46 13 31-1551 SFP-2402 And SFP-2404 2 And 4-Zone Control Panels And Accessories *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1552 | EA | 120 Volt AC, Two Zone Conventional Fire Alarm Control Panel (Notifier SFP-2402) | 1,253.08 | 230.72 |
| 28 46 13 31-1553 | EA | 120 Volt AC, Four Zone Conventional Fire Alarm Control Panel (Notifier SFP-2404) | 1,457.32 | 230.72 |
| 28 46 13 31-1554 | EA | 240 Volt AC, Two Zone Conventional Fire Alarm Control Panel (Notifier SFP-2402E) | 1,211.09 | 72.10 |
| 28 46 13 31-1555 | EA | 240 Volt AC, Four Zone Conventional Fire Alarm Control Panel (Notifier SFP-2404E) | 1,450.03 | 72.10 |
| 28 46 13 31-1556 | EA | Class A Converter Module (Notifier CAC-4) | 409.84 | 14.42 |
| 28 46 13 31-1557 | EA | Internal Dress Plate, Required For FM And ULC (Notifier DP-4X) | 141.15 | 8.65 |
| 28 46 13 31-1558 | EA | Remote Zone Annunciator (Notifier RZA-4X) | 183.99 | 21.63 |
| 28 46 13 31-1559 | EA | Red, Dress Panel (Notifier DP-51050) | 174.62 | 8.65 |
| 28 46 13 31-1560 | EA | Black, Dress Panel (Notifier DP-51050B) | 176.91 | 8.65 |

## 28 46 13 31-1561 SFP-5UD 5 Zone Control Panels And Accessories *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1562 | EA | 120 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFP-5UD) | 2,152.15 | 288.40 |
| 28 46 13 31-1563 | EA | 120 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFB-5UDC) | 2,983.46 | 216.30 |
| 28 46 13 31-1564 | EA | 240 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFB-5UDE) | 1,963.42 | 144.19 |
| 28 46 13 31-1565 | EA | Red, 120 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFB-5UDR) | 1,963.42 | 144.19 |
| 28 46 13 31-1566 | EA | Class A Converter Module (Notifier N-CAC-5X) | 425.86 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1567 | EA | Red, Trim Ring For NFW2-100, NFW-50, SFB-5UD, SFB-10UD, RP-2001, RP-2002 Cabinet (Notifier TR-CE) | 154.60 | 8.65 |
| 28 46 13 31-1568 | EA | Five Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply, ULC/UL Listed (Notifier SFP-5UDC)<br>Note: Includes internal dress panel with built-in annunciator module | 3,631.77 | 216.30 |
| 28 46 13 31-1569 | EA | 240 Volt AC, Five Zone Conventional Fire Control Panel With DACT And 3 Amperes Power Supply (Notifier SFP-5UDE) | 2,398.14 | 144.19 |
| 28 46 13 31-1570 | EA | Red, 120 Volt AC, Five Zone Conventional Fire Control Panel Wth DACT And 3 Amperes Power Supply (Notifier SFP-5UDR) | 2,366.58 | 144.19 |

## 28 46 13 31-1571 SFP-10UD 10 Zone Control Panels And Accessories *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1572 | EA | 120 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFB-10UDC) | 3,543.61 | 288.40 |
| 28 46 13 31-1573 | EA | 240 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFB-10UDE) | 2,647.60 | 216.30 |
| 28 46 13 31-1574 | EA | 120 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFP-10UD) | 2,595.47 | 288.40 |
| 28 46 13 31-1575 | EA | Red, 120 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFB-10UDR) | 2,936.00 | 288.40 |
| 28 46 13 31-1576 | EA | Four Channel, Dual Line, Stand-Alone Fire Alarm Communicator (Fire-Lite 411UDAC) | 764.16 | 43.26 |
| 28 46 13 31-1577 | EA | 10 Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply, ULC/UL Listed (Notifier SFP-10UDC)<br>Note: Includes internal dress panel with built-in annunciator module | 4,282.34 | 288.40 |
| 28 46 13 31-1578 | EA | 240 Volt AC, 10 Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply (Notifier SFP-10UDE) | 3,185.45 | 216.30 |
| 28 46 13 31-1579 | EA | Red, 10 Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply (Notifier SFP-10UDR) | 3,436.28 | 288.40 |

## 28 46 13 31-1580 Smoke Detectors *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1581 | EA | Low Profile Intelligent Addressable Ionization Smoke Detector (Notifier FSI-851) | 271.25 | 21.63 |
| 28 46 13 31-1582 | EA | Intelligent Addressable Laser Smoke Detector (Notifier FSL-751) | 502.41 | 21.63 |
| 28 46 13 31-1583 | EA | Intelligent Addressable Laser Duct Smoke Detector (Notifier FSL-751D) | 1,471.68 | 21.63 |
| 28 46 13 31-1584 | EA | Remote Test Capable Intelligent Addressable Photo Detector (Notifier NP-100R)<br>Note: For use with DNR(W) duct detector housing. | 154.24 | 21.63 |
| 28 46 13 31-1585 | EA | Filters For Harsh Detector (Notifier RF-FTX) | 18.17 | |
| 28 46 13 31-1586 | EA | Key Activated Remote Test Station For Duct Smoke Detector (Notifier RTS151KEY) | 159.86 | 14.42 |
| 28 46 13 31-1587 | EA | Addressable Beam Detector With Reflector, UL Listed (Notifier FS-OSI-RI) | 2,516.80 | 21.63 |
| 28 46 13 31-1588 | EA | Intelligent Addressable Photo Detector With Flashscan, White (Notifier FSP-951) | 162.54 | 21.63 |
| 28 46 13 31-1589 | EA | Intelligent Addressable Photo Detector With Flashscan And Clip, Ivory (Notifier FSP-951-IV) | 181.42 | 21.63 |
| 28 46 13 31-1590 | EA | Remote Test Capable Intelligent Photo Detector With Flashscan, White (Notifier FSP-951R) | 171.98 | 21.63 |
| 28 46 13 31-1591 | EA | Remote Test Capable Intelligent Photo Detector With Flashscan And Clip, Ivory (Notifier FSP-951R-IV) | 189.14 | 21.63 |
| 28 46 13 31-1592 | EA | Intelligent Addressable Photo/Thermal Detector With Flashscan, White (Notifier FSP-951T) | 173.12 | 21.63 |
| 28 46 13 31-1593 | EA | Intelligent Addressable Photo/Thermal Detector With Flashscan, Ivory (Notifier FSP-951T-IV) | 190.28 | 21.63 |
| 28 46 13 31-1594 | EA | Intelligent Addressable 135 Degree Thermal Detector With Flashscan, White (Notifier FST-951) | 132.50 | 21.63 |
| 28 46 13 31-1595 | EA | Intelligent Addressable High Temperature 190 Degree Heat Detector With Flashscan (Notifier FST-951H) | 132.50 | 21.63 |
| 28 46 13 31-1596 | EA | Intelligent Addressable High Temperature 190 Degree Heat Detector With Flashscan And Clip, Ivory (Notifier FST-951H-IV) | 148.52 | 21.63 |
| 28 46 13 31-1597 | EA | Intelligent Addressable 135 Degree Thermal Detector With Flashscan And Clip, Ivory (Notifier FST-951-IV) | 148.52 | 21.63 |
| 28 46 13 31-1598 | EA | Intelligent Addressable Rate-of-Rise Thermal Detector With Flashscan, White (Notifier FST-951R) | 132.50 | 21.63 |
| 28 46 13 31-1599 | EA | Intelligent Addressable Rate-of-Rise Thermal Detector With Flashscan And Clip, Ivory (Notifier FST-951R-IV) | 148.52 | 21.63 |
| 28 46 13 31-1600 | EA | Low Profile Intelligent Addressable High Sensitivity Detector With Flashscan, White (Notifier FSV-951R) | 429.98 | 21.63 |
| 28 46 13 31-1601 | EA | Low Profile Intelligent Addressable High Sensitivity Detector With Flashscan, Ivory (Notifier FSV-951R-IV) | 464.31 | 21.63 |
| 28 46 13 31-1602 | EA | Wireless Photo-Heat Detector, Acclimate, With Flashscan (Notifier FWD-200ACCLIMATE)<br>Note: Requires B210W base, ordered separately | 428.84 | 21.63 |
| 28 46 13 31-1603 | EA | Wireless Photo Detector With Flashscan (Notifier FWD-200P)<br>Note: Requires B210W base, ordered separately | 391.08 | 21.63 |
| 28 46 13 31-1604 | EA | Wireless Fixed Temp Heat Detector, 135 Degree, With Flashscan (Notifier FWH-200FIX135)<br>Note: Requires B210W base, ordered separately | 351.04 | 21.63 |
| 28 46 13 31-1605 | EA | Wireless ROR Heat Detector, 135 Degree, With Flashscan (Notifier FWH-200ROR135)<br>Note: Requires B210W base, ordered separately | 351.04 | 21.63 |
| 28 46 13 31-1606 | EA | Intelligent Addressable Carbon Monoxide Detector With Flashscan (Notifier FPC-951) | 243.49 | 21.63 |
| 28 46 13 31-1607 | EA | Built In Circular Display, 3 Alarm Levels, Smoke Detector (Notifier VLF-250)<br>Note: Use for areas up to 2,500 square feet. Adjustable sensitivity range is 0.008 - 6% ro 6.4 /Ft. Obs. | 3,915.87 | 21.63 |
| 28 46 13 31-1608 | EA | Built In Circular Display, 3 Alarm Levels, Smoke Detector (Notifier VLF-500)<br>Note: Use for areas up to 2,500 square feet. Adjustable sensitivity range is 0.008 - 6% ro 6.4 /Ft. Obs. | 4,817.68 | 21.63 |

## 28 46 13 31-1609 Pull Stations *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1610 | EA | Trim Ring For NBG12 Series Pull Station (Notifier BG12TR) | 29.57 | 2.88 |
| 28 46 13 31-1611 | EA | One End Tapped For 1/2" Conduit, Aluminum, Surface Mounted Back Box (Notifier BG-2) | 64.59 | 7.21 |
| 28 46 13 31-1612 | EA | Red, One End Tapped For 1/2" Conduit, Aluminum, Surface Mounted Back Box (Notifier BG-2R) | 62.02 | 7.21 |
| 28 46 13 31-1613 | EA | Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1) | 76.92 | 14.42 |
| 28 46 13 31-1614 | EA | DPDT Switch, Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1F) | 87.37 | 14.42 |
| 28 46 13 31-1615 | EA | Terminal Switch, DPDT Switch, Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1FTS) | 128.48 | 14.42 |
| 28 46 13 31-1616 | EA | Red Body, Silver Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1R) | 76.92 | 14.42 |
| 28 46 13 31-1617 | EA | Red Letters, Spring Retainer, Aluminum Single Action Pull Station With Terminal Strip (Notifier BNG-1TS) | 92.25 | 14.42 |
| 28 46 13 31-1618 | EA | Standard Local Style Red Letters, Spring Retainer, Aluminum Single Action Pull Station With Terminal Strip (Notifier BNG-1TSL) | 92.25 | 14.42 |
| 28 46 13 31-1619 | EA | Terminal Strip, Red Body, Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1TSR) | 92.25 | 14.42 |
| 28 46 13 31-1620 | EA | Red Letters, Breakglass, Aluminum Single Action Pull Station (Notifier BRG-1) | 85.98 | 14.42 |
| 28 46 13 31-1621 | EA | Red Body, Silver Letters, Breakglass, Aluminum Single Action Pull Station (Notifier BRG-1R) | 95.04 | 14.42 |
| 28 46 13 31-1622 | EA | Hazardous, Non-Hazardous, Weatherproof, Harsh Locations Fire Alarm Pull Station (Notifier HAZ-WP-PULL) | 1,260.86 | 17.30 |
| 28 46 13 31-1623 | EA | Red, Single Action Fire Alarm Pull Station (Notifier NBG-12S) | 71.29 | 14.42 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1624 | EA | Red, Dual Action Fire Alarm Pull Station (Notifier NBG-12) | 76.21 | 14.42 |
| 28 46 13 31-1625 | EA | Red, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12L) | 94.15 | 14.42 |
| 28 46 13 31-1626 | EA | Red, Outdoor, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12LOB) | 264.19 | 17.30 |
| 28 46 13 31-1627 | EA | Red, Presignal, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12LPS) | 130.38 | 14.42 |
| 28 46 13 31-1628 | EA | Red, Agent Releasing, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12LR) | 104.35 | 14.42 |
| 28 46 13 31-1629 | EA | Addressable Manual Dual Action Fire Alarm Pull Station (Notifier NBG-12LX) | 224.38 | 14.42 |
| 28 46 13 31-1630 | EA | Pull Station Trim Plate For New York City, For Use With All NBG Series Pull Stations (Notifier NY-PLATE) | 51.76 | 2.88 |
| 28 46 13 31-1631 | EA | Dual Action, Wireless Pull Station (Notifier NBG-12WL) | 429.34 | 17.30 |
| **28 46 13 31-1632** | | **Rate Compensation Heat Detectors** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1633 | EA | 135 Degree F Explosion Proof Rate Compensation Heat Detectors (Edwards Signaling 302-EPM-135) | 182.59 | 21.63 |
| 28 46 13 31-1634 | EA | 194 Degree F Explosion Proof Rate Compensation Heat Detectors (Edwards Signaling 302-EPM-194) | 182.59 | 21.63 |
| **28 46 13 31-1635** | | **FM Series Door Releases** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1636 | EA | 1/2" Door Holder Spacer (Notifier FM900-50) | 27.65 | 4.33 |
| 28 46 13 31-1637 | EA | 3/4" Door Holder Spacer (Notifier FM900-75) | 27.65 | 4.33 |
| 28 46 13 31-1638 | EA | 1" Door Holder Spacer (Notifier FM900-100) | 27.65 | 4.33 |
| 28 46 13 31-1639 | EA | Door Holder Extension Kit (Notifier FM900) | 30.02 | 4.33 |
| 28 46 13 31-1640 | EA | 90 Degree Door Holder Extension Kit (Notifier FM900-Z) | 30.82 | 4.33 |
| 28 46 13 31-1641 | EA | 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Floor Mounted, Door Holder (Notifier FM980) | 210.89 | 21.63 |
| 28 46 13 31-1642 | EA | 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Surface Mounted, Door Holder (Notifier FM996) | 176.26 | 21.63 |
| 28 46 13 31-1643 | EA | 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Recessed Mounted, Concealed Wiring, Door Holder (Notifier FM998) | 176.26 | 21.63 |
| **28 46 13 31-1644** | | **Multicriteria Fire Detector** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1645 | EA | Intelligent Addressable Combination Multi-Criteria Fire/Carbon Monoxide Detector With Flashscan (Notifier FCO-851) | 300.69 | 21.63 |
| 28 46 13 31-1646 | EA | Intelligent Addressable Multicriteria Fire Detector (Notifier FSC-851)<br>Note: Detects fire, thermal, photo, CO and IR, with Flashscan. | 299.55 | 21.63 |
| 28 46 13 31-1647 | EA | Multi-Criteria Photo/Temp/Infrared Detector, White (Notifier FPTI-951) | 178.27 | 21.63 |
| 28 46 13 31-1648 | EA | Multi-Criteria Photo/Temp/Infrared Detector, Ivory (Notifier FPTI-951-IV) | 186.28 | 21.63 |
| 28 46 13 31-1649 | EA | Intelligent Addressable Combination Multi-Criteria Photoelectric And Carbon Monoxide Detector With Flashscan (Notifier FSCO-951) | 300.69 | 21.63 |
| **28 46 13 31-1650** | | **Modules** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1651 | EA | Intelligent Addressable Dual Monitor/Dual Relay Module (Notifier FDRM-1) | 384.67 | 14.42 |
| 28 46 13 31-1652 | EA | Addressable Firephone Control Module (Notifier FTM-1) | 225.63 | 14.42 |
| 28 46 13 31-1653 | EA | Wireless Monitor Module With Flashscan (Notifier FW-MM) | 370.94 | 14.42 |
| 28 46 13 31-1654 | EA | Wireless Relay Module With Flashscan (Notifier FW-RM) | 433.87 | 14.42 |
| 28 46 13 31-1655 | EA | Wireless Sync Module (Notifier W-SYNC) | 574.34 | 14.42 |
| **28 46 13 31-1656** | | **DH Series Door Releases** *(28 46 13 31-1125)* | | |
| 28 46 13 31-1657 | EA | Semi-Flush, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120FPC) | 166.54 | 21.63 |
| 28 46 13 31-1658 | EA | Semi-Flush, Plated Brass, Electromagnetic Door Holder (Notifier DH24120FB) | 180.56 | 21.63 |
| 28 46 13 31-1659 | EA | Semi-Flush, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120FD) | 193.72 | 21.63 |
| 28 46 13 31-1660 | EA | Surface Mounted, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120SPC) | 190.28 | 21.63 |
| 28 46 13 31-1661 | EA | Surface Mounted, Plated Brass, Electromagnetic Door Holder (Notifier DH24120SB) | 201.72 | 21.63 |
| 28 46 13 31-1662 | EA | Surface Mounted, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120SPD) | 211.45 | 21.63 |
| 28 46 13 31-1663 | EA | Recessed, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120WPC) | 166.54 | 21.63 |
| 28 46 13 31-1664 | EA | Recessed, Plated Brass, Electromagnetic Door Holder (Notifier DH24120WB) | 178.84 | 21.63 |
| 28 46 13 31-1665 | EA | Recessed, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120WD) | 193.72 | 21.63 |
| 28 46 13 31-1666 | EA | Floor Mounted, Single Door, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120GPC1) | 225.18 | 21.63 |
| 28 46 13 31-1667 | EA | Floor Mounted, Single Door, Plated Brass, Electromagnetic Door Holder (Notifier DH24120GB1) | 243.49 | 21.63 |
| 28 46 13 31-1668 | EA | Floor Mounted, Single Door, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120GPD1) | 264.65 | 21.63 |
| 28 46 13 31-1669 | EA | Floor Mounted, Double Door, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120GPC2) | 269.80 | 21.63 |
| 28 46 13 31-1670 | EA | Floor Mounted, Double Door, Plated Brass, Electromagnetic Door Holder (Notifier DH24120GB2) | 291.54 | 21.63 |
| 28 46 13 31-1671 | EA | Floor Mounted, Double Door, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120GPD2) | 317.86 | 21.63 |
| 28 46 13 31-1672 | EA | 0.5" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE.5PC) | 18.30 | 2.88 |
| 28 46 13 31-1673 | EA | 0.5" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE.5B) | 18.30 | 2.88 |
| 28 46 13 31-1674 | EA | 0.5" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE.5D) | 20.64 | 2.88 |
| 28 46 13 31-1675 | EA | 1" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE1PC) | 18.30 | 2.88 |
| 28 46 13 31-1676 | EA | 1" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE1B) | 18.30 | 2.88 |
| 28 46 13 31-1677 | EA | 1" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE1D) | 20.64 | 2.88 |
| 28 46 13 31-1678 | EA | 1.5" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE1.5PC) | 19.50 | 2.88 |
| 28 46 13 31-1679 | EA | 1.5" Adjustable Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE1.5APC) | 19.50 | 2.88 |
| 28 46 13 31-1680 | EA | 1.5" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE1.5B) | 20.64 | 2.88 |
| 28 46 13 31-1681 | EA | 1.5" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE1.5D) | 21.96 | 2.88 |
| 28 46 13 31-1682 | EA | 2" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE2PC) | 21.96 | 2.88 |
| 28 46 13 31-1683 | EA | 2" Adjustable Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE2APC) | 21.96 | 2.88 |
| 28 46 13 31-1684 | EA | 2" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE2B) | 23.16 | 2.88 |
| 28 46 13 31-1685 | EA | 2" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE2D) | 23.16 | 2.88 |
| 28 46 13 31-1686 | EA | 3" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE3PC) | 23.16 | 2.88 |
| 28 46 13 31-1687 | EA | 3" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE3B) | 24.48 | 2.88 |
| 28 46 13 31-1688 | EA | 3" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE3D) | 24.48 | 2.88 |
| 28 46 13 31-1689 | EA | 4" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE4PC) | 25.68 | 2.88 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1690 | EA | 4" Adjustable Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE4APC) | 25.68 | 2.88 |
| 28 46 13 31-1691 | EA | 4" Adjustable Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE4AB) | 26.99 | 2.88 |
| 28 46 13 31-1692 | EA | 4" Adjustable Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE4AD) | 30.71 | 2.88 |
| 28 46 13 31-1693 | EA | 5" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE5PC) | 29.45 | 2.88 |
| 28 46 13 31-1694 | EA | 5" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE5B) | 28.20 | 2.88 |
| 28 46 13 31-1695 | EA | 5" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE5D) | 30.71 | 2.88 |
| 28 46 13 31-1696 | EA | Catch Plate, Powder Coated Chrome For Electromagnetic Door Holder (Notifier DHCPC) | 24.84 | 4.33 |
| 28 46 13 31-1697 | EA | Catch Plate, Plated Brass For Electromagnetic Door Holder (Notifier DHCPB) | 26.04 | 4.33 |
| 28 46 13 31-1698 | EA | Catch Plate, Powder Coated Dark Bronze For Electromagnetic Door Holder (Notifier DHCPD) | 29.87 | 4.33 |
| 28 46 13 31-1699 | EA | Swivel Base, Powder Coated Chrome, For Electromagnetic Door Holder (Notifier DHSBPC) | 54.76 | 4.33 |
| 28 46 13 31-1700 | EA | Swivel Base, Plated Brass, For Electromagnetic Door Holder (Notifier DHSBB) | 58.42 | 4.33 |
| 28 46 13 31-1701 | EA | Swivel Base, Powder Coated Dark Bronze, For Electromagnetic Door Holder (Notifier DHSBD) | 62.08 | 4.33 |
| 28 46 13 31-1702 | EA | Surface Mounted Back Box, Powder Coated Chrome For Electromagnetic Door Holder (Notifier DHBBPC) | 43.02 | 7.21 |
| 28 46 13 31-1703 | EA | Surface Mounted Back Box, Plated Brass For Electromagnetic Door Holder (Notifier DHBBB) | 45.54 | 7.21 |
| 28 46 13 31-1704 | EA | Surface Mounted Back Box, Powder Coated Dark Bronze For Electromagnetic Door Holder (Notifier DHBBD) | 50.58 | 7.21 |
| 28 46 13 31-1705 | EA | Swivel Base Mounting Drill Fixture For Electromagnetic Door Holder (Notifier DHDF) | 353.54 | |

## 28 46 13 31-1706 First Command *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1707 | EA | Black, 120 Volt AC, 50 Watt, 25 VRMS, One Class A/B Speaker Circuit, Primary Operating Console (Notifier NFC-50/100) | 6,356.01 | 360.49 |
| 28 46 13 31-1708 | EA | Black, 220-240 Volt AC, 50 Watt, 25 VRMS, One Class A/B Speaker Circuit, Primary Operating Console (Notifier NFC-50/100E) | 6,446.17 | 360.49 |
| 28 46 13 31-1709 | EA | Black, 120 Volt AC, 50 Watt, 25 VRMS Or 70 VRMS), Four Class A/B Speaker Circuits, Distributed (Remote) Audio Amplifier (Notifier NFC-50DA) | 2,307.88 | 28.84 |
| 28 46 13 31-1710 | EA | Black, 220-240 Volt AC, 50 Watt, 25 VRMS Or 70 VRMS), Four Class A/B Speaker Circuits, Distributed (Remote) Audio Amplifier (Notifier NFC-50DAE) | 2,375.50 | 28.84 |
| 28 46 13 31-1711 | EA | Black, 120 Volt AC, 125 Watt, 25 VRMS, Four Class A/B Speaker Outputs, Distributed Audio Amplifier (Notifier NFC-125DA) | 4,413.24 | 28.84 |
| 28 46 13 31-1712 | EA | Black, , 220-240 Volt AC, 125 Watt, 25 VRMS, Four Class A/B Speaker Outputs, Distributed Audio Amplifier (Notifier NFC-125DAE) | 4,563.52 | 28.84 |
| 28 46 13 31-1713 | EA | 50 Watt, 25 VRMS Audio Amplifier Module For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-25 Volt) | 669.02 | 14.42 |
| 28 46 13 31-1714 | EA | 50 Watt, 70 VRMS Audio Amplifier Module For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-70 Volt) | 669.02 | 14.42 |
| 28 46 13 31-1715 | EA | Circuit Expander Module For NFC-50/125DA(E), Four Additional Class A/B Speaker Circuits (Notifier NFC-CE4) | 491.08 | 14.42 |
| 28 46 13 31-1716 | EA | Circuit Expander Module For NFC-50/100(E), Six Additional Class A/B Speaker Circuits (Notifier NFC-CE6) | 913.97 | 14.42 |
| 28 46 13 31-1717 | EA | Standalone Firefighter Telephone System (Notifier NFC-FFT) | 3,203.52 | 28.84 |
| | | Note: Includes onboard SLC supports up to 24 monitor modules, built-in handset, black. | | |
| 28 46 13 31-1718 | EA | Local Operator Console (Notifier NFC-LOC) | 3,131.39 | 28.84 |
| | | Note: Includes built-in microphone, message and zone control switches, black. | | |
| 28 46 13 31-1719 | EA | Black, Remote Microphone (Notifier NFC-RM) | 967.54 | |
| 28 46 13 31-1720 | EA | Remote Page Unit (Notifier NFC-RPU) | 2,612.94 | 28.84 |
| | | Note: Includes built-in microphone, message control switches, black. | | |
| 28 46 13 31-1721 | EA | 70 V Conversion Module For NFC-50/100 (Notifier NFC-XRM-70V) | 364.08 | 14.42 |
| 28 46 13 31-1722 | EA | Firefighters Phone Jack (Notifier N-FPJ) | 171.69 | 4.33 |
| 28 46 13 31-1723 | EA | Thumblatch Option For NFC-LOC And NFC-RPU (Notifier THUMBLTCH) | 40.23 | 4.33 |
| 28 46 13 31-1724 | EA | Black, Trim Ring For NFC-RPU Cabinet (Notifier TR-6-B) | 142.30 | 8.65 |

## 28 46 13 31-1725 LED Displays *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1726 | EA | 2.1" x 27" Programmable LED Indoor Display (Notifier ALPHA-215) | 2,607.34 | 17.30 |
| 28 46 13 31-1727 | EA | Instant And Integrated Emergency Notification System (Notifier LEDSIGN-GW) | 3,669.29 | 23.07 |
| 28 46 13 31-1728 | EA | 4" x 45-1/2" Programmable LED Array, Mass Notification Device (Notifier MEGADOT) | 3,712.87 | 23.07 |
| 28 46 13 31-1729 | EA | 8 Messages, FACP Interface For LED Arrays (Notifier MNS-CONTROL8) | 3,562.60 | 23.07 |
| 28 46 13 31-1730 | EA | 16 Messages, FACP Interface For LED Arrays (Notifier MNS-CONTROL16) | 5,020.28 | 23.07 |
| 28 46 13 31-1731 | EA | LED Sign, Instant And Integrated Emergency Notification System (Notifier OAX2-24V) | 3,788.01 | 23.07 |

## 28 46 13 31-1732 Control Relays *(28 46 13 31-1125)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1733 | EA | Single SPDT Relay With LED With Metal Back Box And Red Plastic Cover (Notifier MR-101/CR) | 63.28 | 7.21 |
| 28 46 13 31-1734 | EA | Single SPDT Relay With LED With Track Mounting Hardware (Notifier MR-101/T) | 43.94 | 7.21 |
| 28 46 13 31-1735 | EA | Four Position SPDT Relay With LEDs With Metal Back Box And Red Plastic Cover (Notifier MR-104/CR) | 186.16 | 14.42 |
| 28 46 13 31-1736 | EA | Four Position SPDT Relay With LED With Track Mounting Hardware (Notifier MR-104/T) | 106.24 | 7.21 |
| 28 46 13 31-1737 | EA | Four Position DSPDT Relay With LED With Track Mounting Hardware (Notifier MR-204/T) | 129.98 | 7.21 |
| 28 46 13 31-1738 | EA | 24 Volt DC, 30 Amperes Contacts, DPDT Relay In Steel Enclosure (Notifier MR-199X-13C) | 192.45 | 14.42 |
| 28 46 13 31-1739 | EA | 120 Volt AC, 30 Amperes Contacts, DPDT Relay In Steel Enclosure (Notifier MR-199X-14C) | 192.45 | 14.42 |
| 28 46 13 31-1740 | EA | Single DPDT Relay With LED With Metal Back Box And Red Plastic Cover (Notifier MR-201/CR) | 81.47 | 14.42 |
| 28 46 13 31-1741 | EA | Single DPDT Relay With LED With Track Mounting Hardware (Notifier MR-201/T) | 48.97 | 7.21 |
| 28 46 13 31-1742 | EA | Four Position DPDT Relay With LEDs With Metal Back Box And Red Plastic Cover (Notifier MR-204/CR) | 206.76 | 14.42 |
| 28 46 13 31-1743 | EA | 24 Volt DC / 24 Volt AC / 115 Volt AC, 10 Amperes, Form C, Multi-Voltage Relay Module (Notifier PAM-1) | 49.66 | 14.42 |
| 28 46 13 31-1744 | EA | 12/24 Volt DC, 7 Amperes, Form C, Multi-Voltage Relay Module (Notifier PAM-2) | 49.66 | 14.42 |
| 28 46 13 31-1745 | EA | 9 To 40 Volt DC, 10 Amperes, Form C, Multi-Voltage Relay Module (Notifier PAM-4) | 49.66 | 14.42 |

## 28 46 13 31-1746 Gamewell-FCI Fire Control Instruments *(28 46 13 31-1125)*

## 28 46 13 31-1747 7100 Series And NetSOLO® *(28 46 13 31-1746)*

## 28 46 13 31-1748 7100 Compact Analog Addressable Fire Alarm Control Panels *(28 46 13 31-1747)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-1749 | EA | Enclosure With Metal Door (Gamewell-FCI 7100-ENCL-M) | 769.64 | 173.04 |
| 28 46 13 31-1750 | EA | Basic Systems Kit, 2 Signaling Line Circuits (SLC) (Gamewell-FCI BK-7100-2) | 3,750.54 | 288.40 |
| 28 46 13 31-1751 | EA | Basic Systems Kit, With Digital Alarm Communicator Transmitter (DACT), 2 Signaling Line Circuits (SLC) (Gamewell-FCI BK-7100-2D) | 4,243.55 | 288.40 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1752 | EA | Basic Systems Kit, 2 Signaling Line Circuits (SLC), 240 Volt AC (Gamewell-FCI BK-7100-2-E) | 3,750.54 | 288.40 |
| 28 46 13 31-1753 | EA | Basic Systems Kit, With Digital Alarm Communicator Transmitter (DACT), 2 Signaling Line Circuits (SLC), 240 Volt AC (Gamewell-FCI BK-7100-2D-E) | 4,243.55 | 288.40 |
| 28 46 13 31-1754 | EA | Removal And Replacement Of Board For 7100-1D (Gamewell-FCI BSM-7100-1) | 1,576.62 | |
| 28 46 13 31-1755 | EA | Removal And Replacement Of Board For 7100-2 (Gamewell-FCI BSM-7100-1D) | 1,906.45 | |
| 28 46 13 31-1756 | EA | Analog Loop Unit (Gamewell-FCI ALU) | 1,906.45 | 28.84 |
| **28 46 13 31-1757** | | **NetSOLO® Intelligent Network** *(28 46 13 31-1747)* | | |
| 28 46 13 31-1758 | EA | Intelligent Network Interface Module, Fiber Optic (Gamewell-FCI INI-7100-FO)<br>Note: Mounted in 7100 panel. | 2,123.44 | 28.84 |
| 28 46 13 31-1759 | EA | Intelligent Network Interface Module, Unshielded Twisted Pair (Gamewell-FCI INI-7100-UTP)<br>Note: Mounted in 7100 panel. | 1,670.36 | 28.84 |
| **28 46 13 31-1760** | | **Components And Accessories** *(28 46 13 31-1747)* | | |
| 28 46 13 31-1761 | EA | Remote Serial Annunciator, LCD Display (Gamewell-FCI LCD-7100) | 1,025.80 | 21.63 |
| 28 46 13 31-1762 | EA | Remote LED Driver Module, Outputs For Remote Panel Switches And 33 Remote LEDs (Gamewell-FCI LDM-7100) | 745.11 | 28.84 |
| 28 46 13 31-1763 | EA | Fiber Optic Line Driver Module (Gamewell-FCI FLD-1) | 1,434.27 | 28.84 |
| 28 46 13 31-1764 | EA | Class "A" Optional Module For Both Signaling Line Circuits (SLC) (Gamewell-FCI CAOM) | 529.85 | 28.84 |
| 28 46 13 31-1765 | EA | Enclosure Box (Gamewell-FCI EN-7100) | 335.81 | 57.68 |
| 28 46 13 31-1766 | EA | Serial Printer (Order RJAA To Db25 Connector Separately) (Gamewell-FCI P7200-TR-2) | 1,542.57 | 14.42 |
| **28 46 13 31-1767** | | **E3 Series® Basic System** *(28 46 13 31-1746)* | | |
| 28 46 13 31-1768 | EA | Intelligent Loop Interface, Mother Board (Gamewell-FCI ILI-MB-E3) | 1,296.20 | 28.84 |
| 28 46 13 31-1769 | EA | Intelligent Loop Interface, Supplemental (Gamewell-FCI ILI-S-E3) | 1,092.08 | 28.84 |
| 28 46 13 31-1770 | EA | Intelligent Loop Interface, Mother Board, XP95 Protocol (Gamewell-FCI ILI95-MB-E3) | 1,296.20 | 28.84 |
| 28 46 13 31-1771 | EA | Intelligent Loop Interface, Supplemental, XP95 Protocol (Gamewell-FCI ILI95-S-E3) | 1,092.08 | 28.84 |
| 28 46 13 31-1772 | EA | LCD Keypad Display (Gamewell-FCI LCD-E3) | 845.85 | 28.84 |
| 28 46 13 31-1773 | EA | Power Supply Module (Gamewell-FCI PM-9) | 1,132.68 | 28.84 |
| 28 46 13 31-1774 | EA | Transponder 9 Amperes Power Supply (Gamewell-FCI PM-9 INX) | 940.85 | 28.84 |
| 28 46 13 31-1775 | EA | Power Supply And Charger, 120/220 Volt AC (Gamewell-FCI PM-9G 9A) | 970.12 | 14.42 |
| 28 46 13 31-1776 | EA | Digital Alarm Communication Transmitter (Gamewell-FCI DACT-E3) | 499.97 | 28.84 |
| 28 46 13 31-1777 | EA | Network Repeater, Fiber Optic (Gamewell-FCI RPT-E3-FO) | 1,475.29 | 28.84 |
| 28 46 13 31-1778 | EA | Network Repeater, Unshielded Twisted Pair (Gamewell-FCI RPT-E3-UTP) | 1,222.94 | 28.84 |
| 28 46 13 31-1779 | EA | Local Operating Console (Gamewell-FCI 1100-0455) | 809.71 | 21.63 |
| 28 46 13 31-1780 | EA | Network Graphic Annunciator (Gamewell-FCI 1100-0505) | 2,744.72 | 21.63 |
| 28 46 13 31-1781 | EA | 70.7 VRMS Audio Output Series Amplifier Module (Gamewell-FCI AM-50-70) | 1,032.57 | 28.84 |
| 28 46 13 31-1782 | EA | INI-VGE-UTP Classic Enabled Voice Gateway Module (Gamewell-FCI 1100-1326) | 3,312.23 | 28.84 |
| 28 46 13 31-1783 | EA | 8-1/4" Wide x 10" High x 4-1/2" Deep Cabinet (Gamewell-FCI E3BB-BAA1) | 622.49 | 57.68 |
| 28 46 13 31-1784 | EA | C Size, Black, Command Center Enclosure (Gamewell-FCI E3BB-BC/INCC) | 415.69 | 57.68 |
| 28 46 13 31-1785 | EA | Double Size, Blank, Inner Door Panel (Gamewell-FCI E3-BP) | 86.28 | 14.42 |
| 28 46 13 31-1786 | EA | Programmable Switch Module (Gamewell-FCI ASM-16) | 699.85 | 28.84 |
| 28 46 13 31-1787 | EA | LED Driver module (Gamewell-FCI ANU-48) | 699.85 | 28.84 |
| 28 46 13 31-1788 | EA | Network Graphic Annunciator (Gamewell-FCI NGA) | 2,291.57 | 21.63 |
| **28 46 13 31-1789** | | **Addressable Devices, Module, Pulls And Accessories** *(28 46 13 31-1746)* | | |
| **28 46 13 31-1790** | | **Velociti® Series Sensors And Bases** *(28 46 13 31-1789)* | | |
| 28 46 13 31-1791 | EA | Analog Addressable Plug-In Ionization Smoke Sensor (Gamewell-FCI ASD-IL2F) | 185.61 | 21.63 |
| 28 46 13 31-1792 | EA | Analog Addressable Plug-In Photoelectric Smoke Sensor (Gamewell-FCI ASD-PL2F) | 190.81 | 21.63 |
| 28 46 13 31-1793 | EA | Analog Addressable Plug-In Photoelectric Smoke Sensor With 135 Degree F Fixed Temperature Thermal Sensing (Gamewell-FCI ASD-PTL2F) | 206.44 | 21.63 |
| 28 46 13 31-1794 | EA | Addressable Plug-In Thermal Sensor, 15 Degree F Rate Of Rise, 135 Degree F (Gamewell-FCI ATD-RL2F) | 143.94 | 21.63 |
| 28 46 13 31-1795 | EA | Addressable Plug-In Thermal Sensor, 190 Degree F (Gamewell-FCI ATD-HL2F) | 152.62 | 21.63 |
| 28 46 13 31-1796 | EA | Addressable Plug-In Thermal Sensor, 135 Degree F (Gamewell-FCI ATD-L2F) | 143.94 | 21.63 |
| 28 46 13 31-1797 | EA | Addressable Plug-In Multi-Criteria Analog Sensor (Gamewell-FCI MCS-ACCLIMATE2F) | 242.89 | 21.63 |
| 28 46 13 31-1798 | EA | Analog Addressable Laser Smoke Sensor, Low Profile (Gamewell-FCI ASD-LS) | 607.44 | 21.63 |
| 28 46 13 31-1799 | EA | Analog Addressable Low Flow Photoelectric Smoke Duct Detector Without Relay (Gamewell-FCI ADPF) | 462.68 | 36.05 |
| 28 46 13 31-1800 | EA | Analog Addressable Low Flow Photoelectric Smoke Duct Detector With Relay (Gamewell-FCI ADPRF) | 532.12 | 36.05 |
| 28 46 13 31-1801 | EA | Removal And Replacement Of Duct Detector Board (Gamewell-FCI ADP-F-SB) | 205.77 | |
| 28 46 13 31-1802 | EA | Flanged Mounting Base, For Use With Analog Sensor Or Velociti Sensors (Gamewell-FCI ADB-FLF) | 42.19 | 7.21 |
| 28 46 13 31-1803 | EA | Harsh Environment Analog Addressable Photoelectric Smoke Sensor (Gamewell-FCI ASD-FILTREX-F) | 659.52 | 21.63 |
| 28 46 13 31-1804 | EA | Flanged Mounting Base, For Use With ASD-FILTREX Or ASD-FILTREX-F (Gamewell-FCI ADB-FILTREXF) | 122.92 | 7.21 |
| 28 46 13 31-1805 | EA | Addressable Single-Ended Reflected Beam Smoke Sensor (Gamewell-FCI ABD-2F) | 2,430.03 | 43.26 |
| **28 46 13 31-1806** | | **Velociti® Series Modules And Pull Station** *(28 46 13 31-1789)* | | |
| 28 46 13 31-1807 | EA | Style B, Class B Addressable Monitor Module (Gamewell-FCI AMM-2F) | 139.07 | 14.42 |
| 28 46 13 31-1808 | EA | Dual Style B, Class B Addressable Monitor Module (Gamewell-FCI AMM-2IF) | 249.30 | 14.42 |
| 28 46 13 31-1809 | EA | Style D, Class A Addressable Monitor Module (Gamewell-FCI AMM-4F) | 156.43 | 14.42 |
| 28 46 13 31-1810 | EA | Subloop Style D, Class A Addressable Monitor Module (Gamewell-FCI AMM-4SF) | 237.15 | 14.42 |
| 28 46 13 31-1811 | EA | Addressable Output Relay Control Module (Gamewell-FCI AOM-2RF) | 191.15 | 14.42 |
| 28 46 13 31-1812 | EA | Addressable Output Supervised Module (Gamewell-FCI AOM-2SF) | 199.83 | 14.42 |
| 28 46 13 31-1813 | EA | Addressable Double Action Station, With AMM-2SF Mini-Mod (Gamewell-FCI MS-7AF) | 254.71 | 28.84 |
| 28 46 13 31-1814 | EA | Addressable Single Action Pull Station (Gamewell-FCI MS-7ASF) | 207.64 | 14.42 |
| 28 46 13 31-1815 | EA | Telephone Filters (Gamewell-FCI AOM-TEL-FL) | 31.81 | 2.88 |
| **28 46 13 31-1816** | | **Components And Accessories** *(28 46 13 31-1789)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1817 | EA | Remote LED Annunciator Alarm (Gamewell-FCI RA400Z)<br>Note: Mounts on single gang box. | 66.47 | 11.54 |
| 28 46 13 31-1818 | EA | Up To 2' Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-1.5) | 33.24 | 5.77 |
| 28 46 13 31-1819 | EA | >2' To 4' Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-3) | 36.71 | 5.77 |
| 28 46 13 31-1820 | EA | >4' To 8' Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-5) | 43.06 | 7.21 |
| 28 46 13 31-1821 | EA | >8' To 10' Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-10) | 78.06 | 8.65 |
| 28 46 13 31-1822 | EA | Remote Test Station With LED Alarm And Magnet Test Switch (Gamewell-FCI RTS451)<br>Note: Mounts on single gang box. | 120.28 | 11.54 |
| **28 46 13 31-1823** | | **Fixed And Rate of Rise Heat Detectors** *(28 46 13 31-1789)* | | |
| 28 46 13 31-1824 | EA | 135 Degree F Fixed Temperature And Rate Of Rise Heat Detector (Gamewell-FCI 5601P) | 72.77 | 21.63 |
| 28 46 13 31-1825 | EA | 194 Degree F Fixed Temperature And Rate Of Rise Heat Detector (Gamewell-FCI 5602) | 72.77 | 21.63 |
| 28 46 13 31-1826 | EA | 135 Degree F Fixed Temperature Heat Detector (Gamewell-FCI 5603) | 70.38 | 21.63 |
| 28 46 13 31-1827 | EA | 194 Degree F Fixed Temperature Heat Detector (Gamewell-FCI 5604) | 70.38 | 21.63 |
| **28 46 13 31-1828** | | **NAC Expander/Power Supply** *(28 46 13 31-1789)* | | |
| 28 46 13 31-1829 | EA | FireForce 8 NAC Expander/Power Supply, 12/24 Volt DC, 8 Amperes, 4 Notification Appliance Circuits, Built-in Synchronization Protocols For Gamewell, Wheelock, Gentex, Faraday, And System Sensor (Gamewell-FCI FF8) | 1,711.31 | 230.72 |
| 28 46 13 31-1830 | EA | 6A Supplementary Notification Appliance Circuit Power Supply With Sync (Gamewell-FCI GFPS-6) | 1,381.48 | 230.72 |
| 28 46 13 31-1831 | EA | 9A Supplementary Notification Appliance Circuit Power Supply With Sync (Gamewell-FCI GFPS-9) | 1,546.40 | 230.72 |
| **28 46 13 31-1832** | | **Batteries And Accessories** *(28 46 13 31-1746)* | | |
| 28 46 13 31-1833 | EA | B-17R, 12 Volt DC, 17 Ampere Hours Sealed Lead Acid Battery (Gamewell-FCI 100-2010A) | 327.42 | 14.42 |
| 28 46 13 31-1834 | EA | B-55R, 12 Volt DC, 55 Ampere Hours Sealed Lead Acid Battery (Gamewell-FCI 100-2710A) | 893.33 | 14.42 |
| 28 46 13 31-1835 | EA | B-7R, 12 Volt DC, 7 Ampere Hours Sealed Lead Acid Battery (Gamewell-FCI 100-2311A) | 153.83 | 14.42 |
| 28 46 13 31-1836 | EA | BC-1, Battery Cabinet, Beige (Gamewell-FCI 1100-0653) | 371.88 | 28.84 |
| 28 46 13 31-1837 | EA | BC-1R, Battery Cabinet, Red (Gamewell-FCI 1100-0654) | 371.88 | 28.84 |
| 28 46 13 31-1838 | EA | 12" High x 12" Wide x 24" Length Vented Steel Battery Cabinet With Hinged Key Lockable Cover (Gamewell-FCI GW70970) | 321.54 | 28.84 |
| **28 46 13 31-1839** | | **Electronic Door Holders** *(28 46 13 31-1746)*<br>Note: Rixson products. | | |
| 28 46 13 31-1840 | EA | XK-996, Door Holder Extender Kit, 1-1/2" Spacer (Gamewell-FCI 140-30000) | 56.81 | 2.88 |
| 28 46 13 31-1841 | EA | FM-980, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Floor Mount Door Holder(Gamewell-FCI 140-90000) | 459.88 | 21.63 |
| 28 46 13 31-1842 | EA | FM-981, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Floor Mount Holder For Double Doors (Gamewell-FCI 140-90001) | 649.10 | 21.63 |
| 28 46 13 31-1843 | EA | FM-990, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Low Profile Mount Door Holder (Gamewell-FCI 140-90002) | 271.36 | 21.63 |
| 28 46 13 31-1844 | EA | FM-996, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Surface Mount Door Holder (Gamewell-FCI 140-90003) | 255.74 | 21.63 |
| 28 46 13 31-1845 | EA | FM-997, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Recessed Mount Door Holder (Gamewell-FCI 140-90004) | 271.36 | 21.63 |
| 28 46 13 31-1846 | EA | FM-998, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Recessed Mount Door Holder With Concealed Wiring (Gamewell-FCI 140-90005) | 270.67 | 21.63 |
| **28 46 13 31-1847** | | **Fire Alarm Programming** *(28 46 13 31-1746)*<br>Note: For device replacement projects only. Tasks not to be used on projects where a fire alarm panel is replaced. | | |
| 28 46 13 31-1848 | EA | Program And Test Up To 5 Total Fire Alarm Devices | 500.00 | |
| 28 46 13 31-1849 | EA | Program And Test >5 To 20 Total Fire Alarm Devices | 1,000.00 | |
| 28 46 13 31-1850 | EA | Program And Test >20 To 50 Total Fire Alarm Devices | 2,000.00 | |
| **28 46 13 31-1851** | | **Fire-Lite Fire Alarm** *(28 46 13 31-1124)* | | |
| **28 46 13 31-1852** | | **Intelligent Addressable Fire Alarm Control Panel** *(28 46 13 31-1851)* | | |
| 28 46 13 31-1853 | EA | 50 Point, Addressable Fire Alarm Control Panels (Fire-Lite ES-50X) | 980.43 | 115.35 |
| 28 46 13 31-1854 | EA | 198 Point, Addressable Fire Alarm Control Panels (Fire-Lite ES-200X) | 1,297.66 | 129.77 |
| 28 46 13 31-1855 | EA | 954 Point, Addressable Fire Alarm Control Panels (Fire-Lite ES-1000X) | 2,029.84 | 144.19 |
| 28 46 13 31-1856 | EA | Loop Expander Module (Fire-Lite SLC-3LS) | 642.94 | 21.63 |
| 28 46 13 31-1857 | EA | Optional Cabinet For 1 Or 2 Modules (Fire-Lite BB-2F) | 163.43 | 14.42 |
| 28 46 13 31-1858 | EA | Optional Cabinet For Up To 6 Modules Mounted On CHS-6 (Fire-Lite BB-6F) | 242.32 | 14.42 |
| 28 46 13 31-1859 | EA | Battery Back Box (Fire-Lite BB-26) | 149.28 | 8.65 |
| 28 46 13 31-1860 | EA | Battery Box (Fire-Lite BB-55F) | 289.31 | 8.65 |
| 28 46 13 31-1861 | EA | Chassis, Mounts Up To 6 Multi-Modules In A BB-6F Cabinet (Fire-Lite CHS-6) | 73.06 | 5.77 |
| 28 46 13 31-1862 | EA | Chassis, Mounts Up To Six Multi-Modules In A BB-6F Cabine (Fire-Lite CHG-75) | 689.70 | 14.42 |
| 28 46 13 31-1863 | EA | Battery Charger For Lead-Acid Batteries With A Rating Of 25 To 75 AH (Fire-Lite CHG-120F) | 1,473.66 | 28.84 |
| 28 46 13 31-1864 | EA | 6 AMP, NAC Expander Power Supply (Fire-Lite FL-PS6) | 804.12 | 14.42 |
| 28 46 13 31-1865 | EA | 10 AMP, NAC Expander Power Supply (Fire-Lite FL-PS10) | 831.79 | 14.42 |
| 28 46 13 31-1866 | EA | Remote, Red LCD Annunciator Mimics The Information Displayed On The Face LCD Display (Fire-Lite ANN-80) | 309.03 | 14.42 |
| 28 46 13 31-1867 | EA | Led Driver Module Provides Connections To A User Supplied Graphic Annunciator (Fire-Lite ANN-I/O) | 384.32 | 14.42 |
| 28 46 13 31-1868 | EA | Annunciator Module Provides Three Leds For Each Zone: Alarm, Trouble, And Supervisory. Ships With Red Enclosure (Fire-Lite ANN-LED) | 332.69 | 14.42 |
| 28 46 13 31-1869 | EA | Provides Alarm (Red) Indicators For Up To 30 Input Zones Or Addressable Points (Fire-Lite ANN-RLED) | 332.69 | 14.42 |
| 28 46 13 31-1870 | EA | Relay Module Provides 10 Programmable Form-C Relays (Fire-Lite ANN-RLY) | 262.18 | 14.42 |
| 28 46 13 31-1871 | EA | Serial/Parallel Printer Gateway Module (Fire-Lite ANN-S/PG) | 255.79 | 14.42 |
| 28 46 13 31-1872 | EA | Addressable Low-Profile Photoelectric Smoke Detector (Fire-Lite SD365 A) | 105.43 | 21.63 |
| 28 46 13 31-1873 | EA | Addressable Low-Profile Photoelectric Smoke Detector With Thermal Sensor (Fire-Lite SD365T A) | 122.84 | 21.63 |
| 28 46 13 31-1874 | EA | Remote Test Capable Addressable Photoelectric Smoke Detector For Use With DNR (W) Duct Detector Housing (Fire-Lite SD365R A) | 127.83 | 21.63 |
| 28 46 13 31-1875 | EA | Addressable, Low-Profile Device That Provides Fire, Heat, And Carbon Monoxide (CO) Detection (Fire-Lite SD365CO) | 259.50 | 21.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1876 | EA | Low-Profile 135°F Fixed Thermal Sensor (Fire-Lite H365 A) | 99.20 | 21.63 |
| 28 46 13 31-1877 | EA | Low-Profile, Intelligent, Rate-Of-Rise Thermal Sensor (Fire-Lite H365R A) | 116.54 | 21.63 |
| 28 46 13 31-1878 | EA | Low-Profile Intelligent 190°F/88°C Fixed Thermal Sensor (Fire-Lite H365HT A) | 144.82 | 21.63 |
| 28 46 13 31-1879 | EA | Low-Flow Non-Relay Duct-Detector Housing (Fire-Lite D365PL) | 540.39 | 21.63 |
| 28 46 13 31-1880 | EA | Addressable Low-Profile Ionization Smoke Detector (Fire-Lite CP355 A) | 175.61 | 21.63 |
| 28 46 13 31-1881 | EA | Addressable Low-Profile Photoelectric Smoke Detector (Fire-Lite SD355 A) | 105.43 | 21.63 |
| 28 46 13 31-1882 | EA | Addressable Low-Profile Photoelectric Smoke Detector With Thermal Sensor (Fire-Lite SD355T A) | 147.46 | 21.63 |
| 28 46 13 31-1883 | EA | Remote Test Capable Addressable Photoelectric Smoke Detector For Use With DNR (W) Duct Detector Housing (Fire-Lite SD355R A) | 169.73 | 21.63 |
| 28 46 13 31-1884 | EA | Addressable, Low-Profile Device That Provides Fire, Heat, And Carbon Monoxide (Co) Detection (Fire-Lite SD355CO) | 114.75 | 21.63 |
| 28 46 13 31-1885 | EA | Fast-Response, Low-Profile Heat Detector (Fire-Lite H355 A) | 146.88 | 21.63 |
| 28 46 13 31-1886 | EA | Fast-Response, Low-Profile Heat Detector With Rate-Of-Rise Option (Fire-Lite H355R A) | 140.91 | 21.63 |
| 28 46 13 31-1887 | EA | Fast-Response, Low-Profile Heat Detector That Activates At 190°F/88°C (Fire-Lite H355HT A) | 171.69 | 21.63 |
| 28 46 13 31-1888 | EA | Low-Profile, Intelligent, 'Adapt' Multi-Sensor Detector (B350LP Base Included) (Fire-Lite AD355 A) | 166.79 | 21.63 |
| 28 46 13 31-1889 | EA | Programmable, Addressable Sounder Base (Fire-Lite B200S(A)-WH) | 104.77 | 14.42 |
| 28 46 13 31-1890 | EA | Addressable Sounder Base (Fire-Lite B200SR(A)-WH) | 124.99 | 14.42 |
| 28 46 13 31-1891 | EA | Programmable, Addressable Sounder Base, Low-Frequency (Fire-Lite B200S-LF-WH) | 146.77 | 14.42 |
| 28 46 13 31-1892 | EA | Addressable Sounder Base, Low-Frequency (Fire-Lite B200SR-LF-WH) | 150.44 | 14.42 |
| 28 46 13 31-1893 | EA | Intelligent Beam Smoke Detector (Fire-Lite BEAM355) | 1,548.17 | 21.63 |
| 28 46 13 31-1894 | EA | Intelligent Beam Smoke Detector With Integral Sensitivity Test (Fire-Lite BEAM355S) | 1,777.59 | 21.63 |
| 28 46 13 31-1895 | EA | Innovairflex Low-Flow Non-Relay Duct-Detector Housing (Includes SD355R) (Fire-Lite D355PL A) | 230.60 | 14.42 |
| 28 46 13 31-1896 | EA | Innovairflex Low-Flow Non-Relay Duct-Detector Housing (Fire-Lite DNR A) | 129.77 | 14.42 |
| 28 46 13 31-1897 | EA | Innovairflex Low-Flow Non-Relay Duct-Detector Housing, With NEMA-4 Rating, Watertight (Fire-Lite DNRW) | 213.60 | 14.42 |
| 28 46 13 31-1898 | EA | Addressable Control Module For One Class B Or A Zone Of Supervised Polarized Notification Appliances (Fire-Lite CMF-300) | 85.87 | 8.65 |
| 28 46 13 31-1899 | EA | Six-Circuit Supervised Control Module (Fire-Lite CMF-300-6) | 500.49 | 14.42 |
| 28 46 13 31-1900 | EA | Addressable Relay Module Containing Two Isolated Sets Of Form-C Contacts, Which Operate As A Dpdt Switch (Fire-Lite CRF-300) | 126.97 | 14.42 |
| 28 46 13 31-1901 | EA | Six-Relay Control Module (Form-C Relays) (Fire-Lite CRF-300-6) | 413.67 | 14.42 |
| 28 46 13 31-1902 | EA | Module Isolates The SLC (DCL) Loop From Short Circuit Conditions (Fire-Lite I300) | 70.01 | 7.21 |
| 28 46 13 31-1903 | EA | Six-Fault Isolator Module (Fire-Lite ISO-6) | 367.85 | 14.42 |
| 28 46 13 31-1904 | EA | Dual Monitor Module (Fire-Lite MDF-300) | 160.19 | 14.42 |
| 28 46 13 31-1905 | EA | Addressable Monitor Module For One Zone Of Normally-Open Dry-Contact Initiating Devices (Fire-Lite MMF-300) | 69.77 | 7.21 |
| 28 46 13 31-1906 | EA | Ten-Input Monitor Module (Fire-Lite MMF-300-10) | 543.88 | 14.42 |
| 28 46 13 31-1907 | EA | Miniature Version Of MMF-300 (Fire-Lite MMF-301) | 88.95 | 11.54 |
| 28 46 13 31-1908 | EA | Addressable Monitor Module For One Zone Of Conventional Two-Wire Detectors (Fire-Lite MMF-302) | 130.37 | 14.42 |
| 28 46 13 31-1909 | EA | Six-Zone Interface Module (Fire-Lite MMF-302-6) | 537.63 | 14.42 |
| 28 46 13 31-1910 | EA | Mount For Modules (Fire-Lite SMB500) | 14.10 | 1.44 |
| **28 46 13 31-1911** | | **Addressable Control Panels** *(28 46 13 31-1851)* | | |
| 28 46 13 31-1912 | EA | 25 Point Intelligent Control (Fire Lite MS-25) | 1,631.29 | 288.40 |
| 28 46 13 31-1913 | EA | 50 Point Intelligent Control (Fire Lite MS-9050UD) | 1,887.86 | 288.40 |
| 28 46 13 31-1914 | EA | 198-Point Intelligent Control (Fire Lite MS-9200UDLS) | 2,571.69 | 288.40 |
| 28 46 13 31-1915 | EA | 636-Point Intelligent Control (Fire Lite MS-9600LS) | 3,985.21 | 288.40 |
| 28 46 13 31-1916 | EA | 636-Point Intelligent Control (Fire Lite MS-9600UDLS) | 3,869.76 | 288.40 |
| 28 46 13 31-1917 | EA | IP And 4G Cellur Fire Alram Communicator For Fire Alarm Control Panel (Fire-Lite IPGSM-4G) | 674.55 | |
| **28 46 13 31-1918** | | **Silent Knight Fire Alarm** *(28 46 13 31-1124)* | | |
| **28 46 13 31-1919** | | **Addressable Fire Alarm Control Panel** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1920 | EA | Addressable Fire Alarm Control Panel (Silent Knight 6820) | 2,099.44 | 144.19 |
| **28 46 13 31-1921** | | **Intelligent Addressable Fire Alarm Control Panel with Emergency Voice System** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1922 | EA | Intelligent Fire Alarm Control Panel with Emergency Voice System (Silent Knight 6820EVS) | 4,322.19 | 144.19 |
| **28 46 13 31-1923** | | **Compatable EVS Equipment** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1924 | EA | 50 Watt Amplifier (Silent Knight EVS-50W) | 783.93 | 28.84 |
| 28 46 13 31-1925 | EA | 125 Watt Amplifier (Silent Knight EVS-125W) | 1,413.24 | 28.84 |
| 28 46 13 31-1926 | EA | 50/100 Watt Amplifier (Silent Knight EVS-100W) | 1,769.25 | 28.84 |
| 28 46 13 31-1927 | EA | External Backup Amplifier (Silent Knight EVS-100WBU) | 588.30 | 28.84 |
| 28 46 13 31-1928 | EA | 50 Watt Internal Amplifier (Silent Knight EVS-INT50W) | 550.12 | 28.84 |
| 28 46 13 31-1929 | EA | 4 Additional Audio Circuits (Silent Knight EVS-CE4) | 206.11 | 7.21 |
| 28 46 13 31-1930 | EA | Remote Voice Module (Silent Knight EVS-RVM) | 955.80 | 11.54 |
| 28 46 13 31-1931 | EA | 24 Switch Expander (Silent Knight EVS-SW24) | 361.57 | 14.42 |
| 28 46 13 31-1932 | EA | Network Voice Control Module (Silent Knight EVS-VCM) | 1,148.05 | 11.54 |
| 28 46 13 31-1933 | EA | Local Operator Consoule (Silent Knight EVS-LOC) | 1,521.96 | 28.84 |
| **28 46 13 31-1934** | | **Compatable SBUS Devices** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1935 | EA | 4x40 LCD Remote Fire Annunciator With Four Programmable Buttons, Red (Silent Knight 6860) | 891.02 | 28.84 |
| 28 46 13 31-1936 | EA | 4x20 LCD Remote Fire Annunciator, Gray (Silent Knight 5860) | 371.51 | 28.84 |
| 28 46 13 31-1937 | EA | 4x20 LCD Remote Fire Annunciator, Red (Silent Knight 5860R) | 452.20 | 28.84 |
| 28 46 13 31-1938 | EA | 4x20 LCD Remote Fire Annunciator, Red (Silent Knight 6855) | 280.03 | 28.84 |
| 28 46 13 31-1939 | EA | LED Annunciators- Display Up To 30 LEDs (15 Red/15 Yellow) (Silent Knight 5865-3) | 374.54 | 28.84 |
| 28 46 13 31-1940 | EA | LED Annunciators- Display Up To 30 LEDs (15 Red/15 Yellow) With Key Switches For Silence And Reset, And A System Trouble Led (Silent Knight 5865-4) | 398.80 | 28.84 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-1941 | EA | LED I/O Module With 40 Programmable LED Outputs And Eight Supervised Dry Contact Inputs (Silent Knight 5880) | 313.13 | 21.63 |
| 28 46 13 31-1942 | EA | Relay Interface. Provides 10 Form C Relays (Silent Knight 5883) | 187.64 | 14.42 |
| 28 46 13 31-1943 | EA | Serial/Parallel Printer Interface Module For Printer Connection (Silent Knight 5824) | 263.11 | 14.42 |
| **28 46 13 31-1944** | | **SK Compatible Addressable Device** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1945 | EA | Multi Criteria Photoelectric Smoke Detector With Thermal 135°F Fixed Temperature (Silent Knight SK-ACCLIMATE) | 112.25 | 21.63 |
| 28 46 13 31-1946 | EA | Reflected Beam Smoke Detector Without Test Feature (Silent Knight SK-BEAM) | 823.62 | 21.63 |
| 28 46 13 31-1947 | EA | Reflected Beam Smoke Detector With Test Feature (Silent Knight SK-BEAM-T) | 938.96 | 21.63 |
| 28 46 13 31-1948 | EA | Reflected Beam Smoke Detector, SK Protocol (Silent Knight OSI-RI-SK) | 1,064.05 | 21.63 |
| 28 46 13 31-1949 | EA | Supervised Control Module (Silent Knight SK-CONTROL) | 110.73 | 21.63 |
| 28 46 13 31-1950 | EA | Six Circuit Supervised Control Module (Silent Knight SK-CONTROL-6) | 397.80 | 28.84 |
| 28 46 13 31-1951 | EA | Photoelectric Duct Smoke Detector With Extended Air Speed Range (Silent Knight SK-DUCT) | 204.29 | 21.63 |
| 28 46 13 31-1952 | EA | Four Criteria Fire And Carbon Monoxide Detector (Silent Knight SK-FIRE-CO) | 180.51 | 21.63 |
| 28 46 13 31-1953 | EA | Four Criteria Fire And Carbon Monoxide Detector, White (Silent Knight SK-FIRE-CO-W) | 206.20 | 21.63 |
| 28 46 13 31-1954 | EA | Fixed Thermal Detector (135°F) (Silent Knight SK-HEAT) | 98.47 | 21.63 |
| 28 46 13 31-1955 | EA | Fixed Thermal Detector (135°F), White (Silent Knight SK-HEAT-W) | 102.38 | 21.63 |
| 28 46 13 31-1956 | EA | Fixed Rate Of Rise Detector (Silent Knight SK-HEAT-ROR) | 100.01 | 21.63 |
| 28 46 13 31-1957 | EA | Fixed Rate Of Rise Detector, White (Silent Knight SK-HEAT-ROR-W) | 102.38 | 21.63 |
| 28 46 13 31-1958 | EA | Fixed High Temperature Heat Detector (190°F) (Silent Knight SK-HEAT-HT) | 98.47 | 21.63 |
| 28 46 13 31-1959 | EA | Fixed High Temperature Heat Detector (190°F), White (Silent Knight SK-HEAT-HT-W) | 102.38 | 21.63 |
| 28 46 13 31-1960 | EA | Fault Isolator Module (Silent Knight SK-ISO) | 98.47 | 21.63 |
| 28 46 13 31-1961 | EA | Mini Monitor Module (Silent Knight SK-MINIMON) | 87.72 | 21.63 |
| 28 46 13 31-1962 | EA | Monitor Module (Silent Knight SK-MONITOR) | 95.67 | 21.63 |
| 28 46 13 31-1963 | EA | Dual Input Monitor Module (Silent Knight SK-MONITOR-2) | 135.28 | 21.63 |
| 28 46 13 31-1964 | EA | 10 Input Monitor Module (Silent Knight SK-MON-10) | 455.47 | 28.84 |
| 28 46 13 31-1965 | EA | Photoelectric Smoke Detector (Silent Knight SK-PHOTO) | 101.54 | 21.63 |
| 28 46 13 31-1966 | EA | Photoelectric Smoke Detector, White (Silent Knight SK-PHOTO-W) | 109.58 | 21.63 |
| 28 46 13 31-1967 | EA | Photoelectric Detector With Remote Test Capability (Silent Knight SK-PHOTO-R) | 103.83 | 21.63 |
| 28 46 13 31-1968 | EA | Photoelectric Detector With Remote Test Capability, White (Silent Knight SK-PHOTO-R-W) | 111.99 | 21.63 |
| 28 46 13 31-1969 | EA | Photoelectric Smoke Detector With Fixed Thermal Heat (135°F) (Silent Knight SK-PHOTO-T) | 107.67 | 21.63 |
| 28 46 13 31-1970 | EA | Photoelectric Smoke Detector With Fixed Thermal Heat (135°F), White (Silent Knight SK-PHOTO-T-W) | 115.81 | 21.63 |
| 28 46 13 31-1971 | EA | Multi Criteria Photoelectric Smoke Detector With Thermal 135°F Fixed Temperature, White (Silent Knight SK-PTIR-W) | 125.42 | 21.63 |
| 28 46 13 31-1972 | EA | Addressable Single Action Pull Station (Silent Knight SK-PULL-SA) | 106.39 | 14.42 |
| 28 46 13 31-1973 | EA | Addressable Dual Action Pull Station (Silent Knight SK-PULL-DA) | 106.39 | 14.42 |
| 28 46 13 31-1974 | EA | Addressable Relay Module (Silent Knight SK-RELAY) | 96.31 | 14.42 |
| 28 46 13 31-1975 | EA | Addressable Six Relay Control Module (Silent Knight SK-RELAY-6) | 385.97 | 28.84 |
| 28 46 13 31-1976 | EA | Addressable Dual Relay/Monitor Module (Silent Knight SK-RELAYMON-2) | 234.95 | 21.63 |
| 28 46 13 31-1977 | EA | Addressable Zone Interface Module (Silent Knight SK-ZONE) | 123.01 | 21.63 |
| 28 46 13 31-1978 | EA | Six Zone Interface Module (Silent Knight SK-ZONE-6) | 476.18 | 28.84 |
| **28 46 13 31-1979** | | **SK Bases** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1980 | EA | 6" Mounting Base (Silent Knight B210LP) | 27.07 | 7.21 |
| 28 46 13 31-1981 | EA | 4" Flangeless Mounting Base (Silent Knight B501) | 29.63 | 7.21 |
| 28 46 13 31-1982 | EA | Intelligent Sounder Base (Silent Knight B200S) | 69.62 | 7.21 |
| 28 46 13 31-1983 | EA | Low-Frequency Intelligent Sounder Base (Silent Knight B200-LF) | 101.84 | 7.21 |
| 28 46 13 31-1984 | EA | Relay Base (Silent Knight B224RB) | 54.92 | 7.21 |
| 28 46 13 31-1985 | EA | Isolator Base (Silent Knight B224BI) | 54.13 | 7.21 |
| **28 46 13 31-1986** | | **SD Compatible Addressable Device** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1987 | EA | Addressable Smoke 4" Detector Base (Silent Knight SD505-4AB) | 25.46 | 7.21 |
| 28 46 13 31-1988 | EA | Addressable Smoke 6" Detector Base (Silent Knight SD505-6AB) | 38.93 | 7.21 |
| 28 46 13 31-1989 | EA | 6" Addressable Relay Base (Silent Knight SD505-6RB) | 129.09 | 7.21 |
| 28 46 13 31-1990 | EA | 6" Addressable Sounder Base (Silent Knight SD505-6SB) | 134.14 | 7.21 |
| 28 46 13 31-1991 | EA | Addressable Input Module (Silent Knight SD500-AIM) | 197.75 | 21.63 |
| 28 46 13 31-1992 | EA | Addressable Notification Module (Silent Knight SD500-ANM) | 187.43 | 21.63 |
| 28 46 13 31-1993 | EA | Addressable Relay Module (Silent Knight SD500-ARM) | 205.28 | 21.63 |
| **28 46 13 31-1994** | | **System Expanders** *(28 46 13 31-1918)* | | |
| 28 46 13 31-1995 | EA | SLC Expander For IDP Or SK Devices (Silent Knight 6815) | 450.77 | 28.84 |
| 28 46 13 31-1996 | EA | SLC Expander For SD Devices (Silent Knight 5815XL) | 391.21 | 28.84 |
| 28 46 13 31-1997 | EA | 6A Power Supply With 6 Flexput Circuits And 2 Form C Relays (Silent Knight RPS-1000) | 762.33 | 14.42 |
| 28 46 13 31-1998 | EA | 6 AMP NAC Power Expander With 4 Power-Limited Output Ckts (Silent Knight 5496) | 473.13 | 43.26 |
| **28 46 13 31-1999** | | **Miscellaneous Accessories** *(28 46 13 31-1918)* | | |
| 28 46 13 31-2000 | EA | Remote Battery Box Accessory Cabinet (Silent Knight RBB) | 107.05 | 14.42 |
| **28 46 13 31-2001** | | **Silent Knight Fire Alarm** *(28 46 13 31-1124)* | | |
| 28 46 13 31-2002 | EA | Addressable Fire Alarm Control Panel With Integrated Emergency Communication System (Silent Knight 5820XL-EVS) | 5,415.47 | 144.19 |
| 28 46 13 31-2003 | EA | Supervised Remote Command Unit (Silent Knight EVS-RCU) | 2,167.42 | 86.52 |
| 28 46 13 31-2004 | EA | Voice Evacuation System (Silent Knight SKE-450) | 2,725.91 | 57.68 |
| 28 46 13 31-2005 | EA | Fire Fighters Telephone (Silent Knight SK-FFT) | 2,232.02 | 57.68 |
| 28 46 13 31-2006 | EA | Multi-Loop Addressable Fire Alarm Control/Communicator System (Silent Knight 5820XL) | 2,304.17 | 86.52 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2007 | EA | Single Loop Addressable Fire Alarm Control/Communicator System (Silent Knight 5808) | 1,658.16 | 57.68 |
| 28 46 13 31-2008 | EA | Single Loop Addressable Fire Alarm Control/Communicator System (Silent Knight 5700) | 1,226.73 | 57.68 |
| 28 46 13 31-2009 | EA | Hybrid Conventional Fire Alarm Control/Communicator System (Silent Knight 5600) | 1,033.96 | 57.68 |
| 28 46 13 31-2010 | EA | Ionization Smoke Detector (Silent Knight SK-ION) | 167.56 | 21.63 |
| 28 46 13 31-2011 | EA | Sounder Base (Silent Knight B200SR) | 109.22 | 7.21 |
| 28 46 13 31-2012 | EA | Intelligent Sounder Base (Silent Knight B200S) | 116.91 | 7.21 |
| 28 46 13 31-2013 | EA | Isolator Base (Silent Knight B224BI) | 87.47 | 7.21 |
| 28 46 13 31-2014 | EA | Relay Base (Silent Knight B224RB) | 88.73 | 7.21 |
| 28 46 13 31-2015 | EA | Analog Ionization Smoke Detector (Silent Knight SD505-AIS) | 162.65 | 21.63 |
| 28 46 13 31-2016 | EA | Addressable Heat Sensor (Silent Knight SD505-AHS) | 129.64 | 21.63 |
| 28 46 13 31-2017 | EA | Addressable Photoelectric Smoke Detector (Silent Knight SD505-APS) | 148.31 | 21.63 |
| 28 46 13 31-2018 | EA | 6" Isolator Base (Silent Knight SD505-6IB) | 115.65 | 7.21 |
| 28 46 13 31-2019 | EA | SLC Annunciator Driver Module (Silent Knight SD500-LED) | 779.05 | 43.26 |
| 28 46 13 31-2020 | EA | Loop Isolation Module (Silent Knight SD500-LIM) | 156.01 | 21.63 |
| 28 46 13 31-2021 | EA | Addressable Mini Input Module (Silent Knight SD500-MIM) | 130.07 | 14.42 |
| 28 46 13 31-2022 | EA | Single Action Addressable Pull Station (Silent Knight SD500-PS) | 179.37 | 14.42 |
| 28 46 13 31-2023 | EA | Dual Action Addressable Pull Station (Silent Knight SD500-PSDA) | 169.50 | 14.42 |
| 28 46 13 31-2024 | EA | Back Box (Silent Knight SK-PSSMBB) | 64.39 | 11.54 |
| 28 46 13 31-2025 | EA | Smoke Detector Module (Silent Knight SD500-SDM) | 181.44 | 21.63 |
| 28 46 13 31-2026 | EA | Addressable Duct Housing (Silent Knight SD505-DUCT) | 255.12 | 21.63 |
| 28 46 13 31-2027 | EA | Addressable Duct Housing With Built-In Relay (Silent Knight SD505-DUCTR) | 450.28 | 21.63 |
| 28 46 13 31-2028 | EA | Addressable Duct Detector Test Switch (Silent Knight SD505-DTS) | 153.45 | 21.63 |
| 28 46 13 31-2029 | EA | Intelligent Power Module (Silent Knight 5895XL) | 1,136.29 | 57.68 |
| 28 46 13 31-2030 | EA | Addressable Pull Station (Silent Knight SK-Pull-DA/SA) | 169.50 | 14.42 |
| 28 46 13 31-2031 | EA | Digital Fire Communicator with Cabinet (Silent Knight SK-5104) | 610.06 | 43.26 |
| 28 46 13 31-2032 | EA | Communicator (Silent Knight IPGSM-4G) | 1,000.26 | 28.84 |
| 28 46 13 31-2033 | EA | Ten Zone Conventional Fire Alarm Control Panel (Silent Knight SK-5208) | 1,547.63 | 57.68 |
| 28 46 13 31-2034 | EA | 10 Zone Expander (Silent Knight SK-5217) | 438.28 | 14.42 |
| 28 46 13 31-2035 | EA | Remote Annunciator (Silent Knight SK-5235) | 399.67 | 28.84 |
| 28 46 13 31-2036 | EA | Status Display Module (Silent Knight 5280) | 99.33 | 14.42 |
| 28 46 13 31-2037 | EA | Four Zone Conventional Fire Alarm Control Panel (Silent Knight SK-4) | 812.64 | 57.68 |
| 28 46 13 31-2038 | EA | Four Zone Conventional Fire Alarm Control Panel (Silent Knight SK-4E) | 831.67 | 57.68 |
| 28 46 13 31-2039 | EA | Dress Panel (Silent Knight SK-DP2/4) | 144.15 | 14.42 |
| 28 46 13 31-2040 | EA | Class A Convertor (Silent Knight SK-CAC4) | 418.97 | 21.63 |
| 28 46 13 31-2041 | EA | Transmitter Module (Silent Knight SK-4XTM | 193.79 | 21.63 |
| 28 46 13 31-2042 | EA | LED Interface Module (Silent Knight SK-4XLM | 174.04 | 21.63 |
| 28 46 13 31-2043 | EA | 110 Volt AC, 3-6 Amperes, Transformer (Silent Knight SK-XRM24) | 199.10 | 14.42 |
| 28 46 13 31-2044 | EA | Remote Annunciator (Silent Knight SK-RZA4) | 174.04 | 21.63 |
| 28 46 13 31-2045 | EA | Zone Relay Module (Silent Knight SK-4XZM) | 191.31 | 21.63 |
| 28 46 13 31-2046 | EA | Two Zone Conventional Fire Alarm Control Panel (Silent Knight SK-2) | 681.73 | 57.68 |
| 28 46 13 31-2047 | EA | Manual Pull Station (single action) (Silent Knight PS-SATK) | 76.62 | 14.42 |
| 28 46 13 31-2048 | EA | Manual Pull Station (dual action) (Silent Knight PS-DATK) | 86.15 | 14.42 |
| 28 46 13 31-2049 | EA | Manual Pull Station (dual action) (Silent Knight PS-DA) | 83.48 | 14.42 |
| 28 46 13 31-2050 | EA | Dual Action Manual Pull Station, Hex Key (Silent Knight PS-DAH) | 70.40 | 14.42 |
| 28 46 13 31-2051 | EA | Dual Action Listed Outdoor Manual Pull Station With Black Box (Silent Knight PS-DALOB) | 197.48 | 17.30 |
| 28 46 13 31-2052 | EA | 6 Amperes, 24 Volt DC, Distributed Power Module (with cabinet) (Silent Knight SK-5495) | 729.07 | 43.26 |
| 28 46 13 31-2053 | EA | 9 Amperes, 24 Volt DC, Distributed Power Module (with cabinet) (Silent Knight SK-5499) | 833.78 | 43.26 |
| 28 46 13 31-2054 | EA | Detector (Silent Knight IDP-PhotoR) | 233.17 | 21.63 |
| 28 46 13 31-2055 | EA | Monitoring Module (Silent Knight IDP) | 243.17 | 21.63 |
| 28 46 13 31-2056 | EA | I/O Input-Output Module (Silent Knight SK-2880) | 728.52 | 14.42 |
| 28 46 13 31-2057 | EA | Remote Annunciator (Silent Knight RA-2000) | 2,085.62 | 43.26 |
| 28 46 13 31-2058 | EA | Power Supply (Silent Knight 5195/96) | 1,328.26 | 14.42 |
| 28 46 13 31-2059 | EA | 8 Zone Expander (Silent Knight SK-5210) | 1,028.39 | 14.42 |
| 28 46 13 31-2060 | EA | LCD Remote Annunciator (Silent Knight SK-5230) | 375.58 | 28.84 |
| 28 46 13 31-2061 | EA | Ionization Smoke Detector (Silent Knight SK-ION) | 167.56 | 21.63 |
| 28 46 13 31-2062 | EA | Addressable Relay Module (Silent Knight IDP-Relay) | 193.19 | 21.63 |
| 28 46 13 31-2063 | EA | Telephone Line Monitor (Silent Knight SK-7150) | 118.80 | 14.42 |
| 28 46 13 31-2064 | EA | Serial Driver Board (Silent Knight SK-2884) | 250.74 | 14.42 |
| 28 46 13 31-2065 | EA | Smoke Detector Base (Silent Knight IDP-6AB) | 64.40 | 7.21 |
| 28 46 13 31-2066 | EA | Mini Input Module (Silent Knight IDP-MINIMON) | 178.77 | 14.42 |
| 28 46 13 31-2067 | EA | Status Display Module (Silent Knight SK-4180) | 748.52 | 14.42 |
| 28 46 13 31-2068 | EA | 8-Channel Digital Communicator (Silent Knight SK-1420) | 428.66 | 14.42 |
| 28 46 13 31-2069 | EA | Serial Parallel Module (Silent Knight SK-4824) | 388.68 | 14.42 |
| 28 46 13 31-2070 | EA | Power Supply (Silent Knight SK-5197 / SK-5198) | 1,528.16 | 14.42 |
| 28 46 13 31-2071 | EA | 4-Zone Fire Alarm Control Panel, Complete (Silent Knight SK-5204) | 2,514.27 | 57.68 |
| 28 46 13 31-2072 | EA | Intelligent Ionization Smoke Detector (Silent Knight IDP-ION) | 243.17 | 21.63 |
| 28 46 13 31-2073 | EA | Intelligent Photoelectric Smoke Detector (Silent Knight IDP-Photo) | 193.19 | 21.63 |

## 28 46 13 31-2074 Alerton Fire Alarm *(28 46 13 31)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2075 | EA | UL Listed Surge Protector In CHS-M3 Or CPU2-640 Chassis (Alerton ESD-100) | 605.90 | 4.33 |

## 28 46 13 31-2076 Cooper Fire Alarm *(28 46 13 31)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2077 | EA | Single Circuit Class A / Multiple B, 12 Or 24 Volt DC, Sync Module (Cooper DSM-12/24-R) | 169.57 | 14.42 |
| 28 46 13 31-2078 | EA | Red Lens, 21 Joules, 24 Volt DC, Class I, Div 1, Groups C, D, NEMA 4X And 6, Strobe (Cooper EP109205-001) | 4,753.14 | 24.51 |
| 28 46 13 31-2079 | EA | Red, 100 dB, 24 Volt DC, Class I, Div 1, Groups C, D, NEMA 4X, Multitone Horn (Cooper EP109206-002) | 6,290.98 | 24.51 |
| 28 46 13 31-2080 | EA | Red Lens, 5 Joules, 24 Volt DC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109201-001) | 2,239.72 | 28.84 |
| 28 46 13 31-2081 | EA | Clear Lens, 5 Joules, 24 Volt DC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109201-002) | 2,253.39 | 28.84 |
| 28 46 13 31-2082 | EA | Amber Lens, 5 Joules, 110 Volt AC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109201-007) | 2,253.39 | 28.84 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2083 | EA | Red Lens, 10 Joules, 24 Volt DC, Wire Guard, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-001) | 1,648.50 | 28.84 |
| 28 46 13 31-2084 | EA | Amber Lens, 10 Joules, 120 Volt AC, Wire Guard, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-003) | 1,648.50 | 28.84 |
| 28 46 13 31-2085 | EA | Red Lens, 10 Joules, 120 Volt AC, Wire Guard, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-004) | 1,648.50 | 28.84 |
| 28 46 13 31-2086 | EA | Amber Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Backstrap, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-005) | 2,253.39 | 28.84 |
| 28 46 13 31-2087 | EA | Amber Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Pendant Mounted, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-006) | 2,253.39 | 28.84 |
| 28 46 13 31-2088 | EA | Red Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Blackstrap, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-007) | 2,253.39 | 28.84 |
| 28 46 13 31-2089 | EA | Red Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Pendant Mounted, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-008) | 2,253.39 | 28.84 |
| 28 46 13 31-2090 | EA | Red Lens, 15 Joules, 24 Volt DC, Wire Guard, Blackstrap, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109203-002) | 2,253.39 | 28.84 |
| 28 46 13 31-2091 | EA | Red Lens, 21 Joules, 24 Volt DC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-001) | 2,607.09 | 28.84 |
| 28 46 13 31-2092 | EA | Red Lens, 21 Joules, 24 Volt DC, Black Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-003) | 2,415.71 | 28.84 |
| 28 46 13 31-2093 | EA | Amber Lens, 21 Joules, 110 Volt AC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-005) | 2,415.71 | 28.84 |
| 28 46 13 31-2094 | EA | Red Lens, 21 Joules, 110 Volt AC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-006) | 2,415.71 | 28.84 |
| 28 46 13 31-2095 | | Light Engineered Displays Message Boards *(28 46 13 31)* | | |
| 28 46 13 31-2096 | EA | Two Message Sign, Announcement And Evacuate (LED SP-2/MNS) | 948.24 | 17.30 |
| 28 46 13 31-2097 | EA | Four Message Sign, Fire, Weather, Announcement, E Voltuate (LED SP-4) | 830.65 | 17.30 |
| 28 46 13 31-2098 | | Safety Technology International Fire Alarm *(28 46 13 31)* | | |
| 28 46 13 31-2099 | | Enclosures *(28 46 13 31-2098)* | | |
| 28 46 13 31-2100 | EA | 6" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure (STI EF060604-O) | 115.17 | 8.65 |
| 28 46 13 31-2101 | EA | 6" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure With Window (STI EF060604-W) | 154.50 | 8.65 |
| 28 46 13 31-2102 | EA | 8" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure (STI EF080604-O) | 117.80 | 8.65 |
| 28 46 13 31-2103 | EA | 8" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure With Window (STI EF080604-W) | 155.37 | 8.65 |
| 28 46 13 31-2104 | EA | 8" Height x 8" Width x 4" Depth, Opaque, Fiberglass Enclosure (STI EF080804-O) | 121.29 | 8.65 |
| 28 46 13 31-2105 | EA | 8" Height x 8" Width x 4" Depth, Opaque, Fiberglass Enclosure With Window (STI EF080804-W) | 181.59 | 8.65 |
| 28 46 13 31-2106 | EA | 10" Height x 8" Width x 6" Depth, Opaque, Fiberglass Enclosure (STI EF100806-O) | 127.41 | 8.65 |
| 28 46 13 31-2107 | EA | 10" Height x 8" Width x 6" Depth, Opaque, Fiberglass Enclosure With Window (STI EF100806-W) | 180.72 | 8.65 |
| 28 46 13 31-2108 | EA | 12" Height x 10" Width x 6" Depth, Opaque, Fiberglass Enclosure (STI EF121006-O) | 137.90 | 8.65 |
| 28 46 13 31-2109 | EA | 12" Height x 10" Width x 6" Depth, Opaque, Fiberglass Enclosure With Window (STI EF121006-W) | 197.32 | 8.65 |
| 28 46 13 31-2110 | EA | 14" Height x 12" Width x 6" Depth, Opaque, Fiberglass Enclosure (STI EF141206-O) | 166.73 | 8.65 |
| 28 46 13 31-2111 | EA | 14" Height x 12" Width x 6" Depth, Opaque, Fiberglass Enclosure With Window (STI EF141206-W) | 260.24 | 8.65 |
| 28 46 13 31-2112 | EA | 14" Height x 12" Width x 8" Depth, Opaque, Fiberglass Enclosure (STI EF141208-O) | 180.72 | 8.65 |
| 28 46 13 31-2113 | EA | 14" Height x 12" Width x 8" Depth, Opaque, Fiberglass Enclosure With Window (STI EF141208-W) | 331.90 | 8.65 |
| 28 46 13 31-2114 | EA | 16" Height x 14" Width x 8" Depth, Opaque, Fiberglass Enclosure (STI EF161408-O) | 192.95 | 8.65 |
| 28 46 13 31-2115 | EA | 16" Height x 14" Width x 8" Depth, Opaque, Fiberglass Enclosure With Window (STI EF161408-W) | 342.38 | 8.65 |
| 28 46 13 31-2116 | EA | 18" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure (STI EF181610-O) | 232.27 | 8.65 |
| 28 46 13 31-2117 | EA | 18" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure With Window (STI EF181610-W) | 352.00 | 8.65 |
| 28 46 13 31-2118 | EA | 20" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure (STI EF201610-O) | 342.38 | 8.65 |
| 28 46 13 31-2119 | EA | 20" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure With Window (STI EF201610-W) | 515.41 | 8.65 |
| 28 46 13 31-2120 | EA | 6" Height x 6" Width x 5" Depth, Opaque, Polycarbonate Enclosure (STI EP060605-O) | 81.97 | 8.65 |
| 28 46 13 31-2121 | EA | 6" Height x 6" Width x 5" Depth, Tinted, Polycarbonate Enclosure (STI EP060605-T) | 90.71 | 8.65 |
| 28 46 13 31-2122 | EA | 8" Height x 6" Width x 5" Depth, Opaque, Polycarbonate Enclosure (STI EP080605-O) | 85.90 | 8.65 |
| 28 46 13 31-2123 | EA | 8" Height x 6" Width x 5" Depth, Tinted, Polycarbonate Enclosure (STI EP080605-T) | 93.33 | 8.65 |
| 28 46 13 31-2124 | EA | 8" Height x 8" Width x 5" Depth, Opaque, Polycarbonate Enclosure (STI EP080805-O) | 89.40 | 8.65 |
| 28 46 13 31-2125 | EA | 8" Height x 8" Width x 5" Depth, Tinted, Polycarbonate Enclosure (STI EP080805-T) | 98.13 | 8.65 |
| 28 46 13 31-2126 | EA | 10" Height x 8" Width x 6" Depth, Opaque, Polycarbonate Enclosure (STI EP100806-O) | 90.71 | 8.65 |
| 28 46 13 31-2127 | EA | 10" Height x 8" Width x 6" Depth, Tinted, Polycarbonate Enclosure (STI EP100806-T) | 108.62 | 8.65 |
| 28 46 13 31-2128 | EA | 10" Height x 8" Width x 7" Depth, Opaque, Polycarbonate Enclosure (STI EP100807-O) | 95.95 | 8.65 |
| 28 46 13 31-2129 | EA | 10" Height x 8" Width x 7" Depth, Tinted, Polycarbonate Enclosure (STI EP100807-T) | 112.12 | 8.65 |
| 28 46 13 31-2130 | EA | 10" Height x 10" Width x 6" Depth, Opaque, Polycarbonate Enclosure (STI EP101006-O) | 100.76 | 8.65 |
| 28 46 13 31-2131 | EA | 10" Height x 10" Width x 6" Depth, Tinted, Polycarbonate Enclosure (STI EP101006-T) | 114.30 | 8.65 |
| 28 46 13 31-2132 | EA | 12" Height x 10" Width x 7" Depth, Opaque, Polycarbonate Enclosure (STI EP121007-O) | 102.07 | 8.65 |
| 28 46 13 31-2133 | EA | 12" Height x 10" Width x 7" Depth, Tinted, Polycarbonate Enclosure (STI EP121007-T) | 118.67 | 8.65 |
| 28 46 13 31-2134 | EA | 14" Height x 12" Width x 7" Depth, Opaque, Polycarbonate Enclosure (STI EP141207-O) | 122.17 | 8.65 |
| 28 46 13 31-2135 | EA | 14" Height x 12" Width x 7" Depth, Tinted, Polycarbonate Enclosure (STI EP141207-T) | 155.37 | 8.65 |
| 28 46 13 31-2136 | EA | 16" Height x 14" Width x 9" Depth, Opaque, Polycarbonate Enclosure (STI EP161409-O) | 136.15 | 8.65 |
| 28 46 13 31-2137 | EA | 16" Height x 14" Width x 9" Depth, Tinted, Polycarbonate Enclosure (STI EP161409-T) | 188.58 | 8.65 |
| 28 46 13 31-2138 | EA | 18" Height x 16" Width x 5" Depth, Opaque, Polycarbonate Enclosure (STI EP181604-O) | 152.75 | 8.65 |
| 28 46 13 31-2139 | EA | 18" Height x 16" Width x 5" Depth, Tinted, Polycarbonate Enclosure (STI EP181604-T) | 203.44 | 8.65 |
| 28 46 13 31-2140 | EA | 18" Height x 16" Width x 11" Depth, Opaque, Polycarbonate Enclosure (STI EP181611-O) | 175.47 | 8.65 |
| 28 46 13 31-2141 | EA | 18" Height x 16" Width x 11" Depth, Tinted, Polycarbonate Enclosure (STI EP181611-T) | 241.01 | 8.65 |
| 28 46 13 31-2142 | EA | 20" Height x 16" Width x 9" Depth, Opaque, Polycarbonate Enclosure (STI EP201608-O) | 288.20 | 8.65 |
| 28 46 13 31-2143 | EA | 20" Height x 16" Width x 9" Depth, Tinted, Polycarbonate Enclosure (STI EP201608-T) | 302.18 | 8.65 |
| 28 46 13 31-2144 | EA | 24" Height x 24" Width x 10" Depth, Opaque, Polycarbonate Enclosure (STI EP242410-O) | 442.01 | 8.65 |
| 28 46 13 31-2145 | EA | 24" Height x 24" Width x 10" Depth, Tinted, Polycarbonate Enclosure (STI EP242410-T) | 514.54 | 8.65 |
| 28 46 13 31-2146 | | STI® Fire Alarm Devices *(28 46 13 31-2098)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2147 | EA | Pull Station Polycarbonate Cover, Semi-Flush With Horn (STI-1100)<br>Note: Includes 9 Volt DC self contained battery. | 140.95 | 8.65 |
| 28 46 13 31-2148 | EA | Surface Mounted, Manual Pull Station Polycarbonate Cover With Horn (STI-1130) | 155.37 | 8.65 |
| 28 46 13 31-2149 | EA | Flush Mounted, Manual Pull Station Polycarbonate Cover (STI-1200) | 84.81 | 8.65 |
| 28 46 13 31-2150 | EA | Surface Mounted, Horn Strobe Polycarbonate Cover (STI-1210D)<br>Note: For surface mounted horn strobes. | 85.68 | 8.65 |
| 28 46 13 31-2151 | EA | Flush Mounted, Horn Strobe Polycarbonate Cover (STI-1210E) | 74.32 | 8.65 |
| 28 46 13 31-2152 | EA | Strobe Damage Stopper And Open Back Box With Conduit Knockout (STI-1221D)<br>Note: For surface mounted strobe. | 85.68 | 8.65 |
| 28 46 13 31-2153 | EA | Strobe Damage Stopper And Open Back Box, Semi-Flush (STI-1221E) | 65.80 | 8.65 |
| 28 46 13 31-2154 | EA | NEMA 4X Rated Polycarbonate Dome Cover (STI-1229) | 177.22 | 8.65 |
| 28 46 13 31-2155 | EA | Surface Mounted, Manual Pull Station Polycarbonate Cover (STI-1230)<br>Note: For surface mounted pull stations. | 112.55 | 8.65 |
| 28 46 13 31-2156 | EA | Backplate For Polycarbonate Cover (STI-1280) | 44.91 | 8.65 |
| 28 46 13 31-2157 | EA | Conduit Gasket For Polycarbonate Cover (STI-3003) | 27.79 | 8.65 |
| 28 46 13 31-2158 | EA | Conduit Spacer For Surface Mounted Polycarbonate Cover (STI-3100) | 45.88 | 8.65 |
| 28 46 13 31-2159 | EA | Weather Resistant, Surface Mounted, Manual Pull Station Polycarbonate Cover (STI-3150) | 127.85 | 8.65 |
| 28 46 13 31-2160 | EA | 8.5" x 6.5" x 4.6", Thumb Lock, Lockable Enclosure (STI-7511A) | 102.94 | 8.65 |
| 28 46 13 31-2161 | EA | Flush Mounted, Smoke Detector Polycarbonate Cover (STI-8100) | 71.48 | 8.65 |
| 28 46 13 31-2162 | EA | Flush Mounted, Low Profile, Smoke Detector Steel Wire Cover (STI-9601) | 66.67 | 8.65 |
| 28 46 13 31-2163 | EA | Surface Mounted, Low Profile, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9602) | 63.83 | 8.65 |
| 28 46 13 31-2164 | EA | Flush Mounted, Mini Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9604) | 66.67 | 8.65 |
| 28 46 13 31-2165 | EA | Surface Mounted, Mini Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9605) | 63.83 | 8.65 |
| 28 46 13 31-2166 | EA | Flush Mounted, High Profile, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9609) | 66.67 | 8.65 |
| 28 46 13 31-2167 | EA | Surface Mounted, High Profile, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9610) | 63.83 | 8.65 |
| 28 46 13 31-2168 | EA | Beam Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9625) | 141.83 | 8.65 |
| 28 46 13 31-2169 | EA | White, Flush Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9705) | 58.11 | 8.65 |
| 28 46 13 31-2170 | EA | Red, Flush Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9705-R) | 90.78 | 8.65 |
| 28 46 13 31-2171 | EA | Flush Mounted, Beam Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9706) | 97.26 | 8.65 |
| 28 46 13 31-2172 | EA | Surface Mounted, Beam Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9707) | 97.26 | 8.65 |
| 28 46 13 31-2173 | EA | White, Surface Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9708) | 65.80 | 8.65 |
| 28 46 13 31-2174 | EA | Red, Surface Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9708-R) | 65.80 | 8.65 |
| 28 46 13 31-2175 | EA | White, Flush Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9711) | 58.11 | 8.65 |
| 28 46 13 31-2176 | EA | Flush Mounted, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9713) | 65.80 | 8.65 |
| 28 46 13 31-2177 | EA | White, Surface Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9714) | 65.80 | 8.65 |
| 28 46 13 31-2178 | EA | Yellow, High Threat, Push Button Station (STI SS-2201) | 126.12 | 4.33 |
| 28 46 13 31-2179 | EA | Gasket Kit For STI Covers (STI SUB-121) | 45.85 | |
| 28 46 13 31-2180 | EA | Universal Cover With Horn, Flush Mount, Momentary Button, Exit Label, Green Stopper Station (STI SS-2144XT) | 188.58 | 8.65 |
| 28 46 13 31-2181 | EA | No Cover, Push And Turn-To-Reset Button, Evacuation Label, Yellow Stopper Station (STI SS-2201EV) | 95.51 | 8.65 |
| 28 46 13 31-2182 | EA | No Cover, Push And Key-To-Rest Button, Emergency Label, Blue Stopper Station (STI SS-2400EM) | 95.51 | 8.65 |
| 28 46 13 31-2183 | EA | Universal Cover With Horn, Flush Mount, Push And Key-To-Reset Button, Emergency Label, Blue Stopper Station (STI SS-2440EM) | 188.58 | 8.65 |
| 28 46 13 31-2184 | EA | Flush Mounted, Weather Stopper II (STI-1250) | 104.03 | 8.65 |
| 28 46 13 31-2185 | EA | Flush Mounted, Clear, Universal Stopper (STI-13000NC) | 63.83 | 8.65 |
| 28 46 13 31-2186 | EA | Flush Mounted, Universal, Fire Label, Red, Stopper With Horn (STI-13020FR) | 120.85 | 8.65 |
| 28 46 13 31-2187 | EA | Surface Mounted, Clear, Universal Stopper (STI-13200NC) | 80.22 | 8.65 |
| 28 46 13 31-2188 | EA | Surface Mounted, Fire Label, Red, Universal Stopper (STI-13210FR) | 88.96 | 8.65 |
| 28 46 13 31-2189 | EA | Surface Mounted, No Label, White, Universal Stopper (STI-13210NW) | 98.13 | 8.65 |
| 28 46 13 31-2190 | EA | Surface Mounted, No Label, Yellow, Universal Stopper (STI-13210NY) | 98.13 | 8.65 |
| 28 46 13 31-2191 | EA | Surface Mounted, Fire Label, Red, Universal Stopper With Horn (STI-13220FR) | 137.02 | 8.65 |
| 28 46 13 31-2192 | EA | Surface Mounted, No Label, Yellow, Universal Stopper With Horn (STI-13220NY) | 145.76 | 8.65 |
| 28 46 13 31-2193 | EA | Surface Mounted, Fire Label, Red, Universal Stopper With Horn And Relay (STI-13230FR) | 176.35 | 8.65 |
| 28 46 13 31-2194 | EA | Stopper II, Weather Gasket (STI-3002) | 26.87 | 8.65 |
| 28 46 13 31-2195 | EA | Large, Break Glass Stopper (STI-4100) | 97.26 | 8.65 |
| 28 46 13 31-2196 | EA | Stopper "G" Standard Break Glass Cover (STI-6100) | 93.33 | 8.65 |
| 28 46 13 31-2197 | EA | Clear, Polycarbonate Enclosure With Deep Back Box And Exterior Key Lock (STI-7510A) | 89.61 | 8.65 |
| 28 46 13 31-2198 | EA | Polycarbonate Multi-Purpose Enclosure With Backplate And Key Lock (STI-7530) | 265.48 | 8.65 |
| 28 46 13 31-2199 | EA | Heated, Metal, Protective Cabinet (STI-7560AH) | 3,914.80 | 8.65 |
| 28 46 13 31-2200 | EA | Stainless Steel Guard (STI-9604SS) | 60.12 | 8.65 |
| 28 46 13 31-2201 | EA | 5-3/4" Width x 4-1/2" Depth, Motion Detector Guard (STI-9621) | 52.47 | 8.65 |

## 28 46 13 31-2202 System Sensor Fire Alarm *(28 46 13 31)*

## 28 46 13 31-2203 Smoke Detectors *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2204 | EA | Beam Detector Heater Kit (System Sensor BEAMHK) | 56.68 | 2.88 |
| 28 46 13 31-2205 | EA | Reflectors, Beam Detector Heater Kit (System Sensor BEAMHKR)<br>Note: Four used with long range kit. | 260.92 | 2.88 |
| 28 46 13 31-2206 | EA | Projected Beam Smoke Detector Long Range Kit (System Sensor BEAMLRK) | 256.76 | 28.84 |
| 28 46 13 31-2207 | EA | Wall Or Ceiling Mounted, Projected Beam Smoke Detector Multi-Mount Kit (System Sensor BEAMMMK) | 169.23 | 28.84 |
| 28 46 13 31-2208 | EA | Projected Beam Smoke Detector Surface Mounted Kit (System Sensor BEAMSMK) | 124.61 | 28.84 |
| 28 46 13 31-2209 | EA | Two Wire, Photoelectric Smoke Detector (System Sensor 2W-B) | 146.17 | 21.63 |
| 28 46 13 31-2210 | EA | Two Wire, Photoelectric Smoke Detector With Thermal Sensor (System Sensor 2WT-B) | 126.50 | 21.63 |
| 28 46 13 31-2211 | EA | Two Wire, Photoelectric Smoke Detector With Thermal Sensor And Built In Sounder (System Sensor 2WTA-B) | 157.26 | 21.63 |
| 28 46 13 31-2212 | EA | Four Wire, Photoelectric Smoke Detector (System Sensor 4W-B) | 149.74 | 21.63 |
| 28 46 13 31-2213 | EA | Four Wire, Photoelectric Smoke Detector With Thermal Sensor, 12/24 Volt DC (System Sensor 4WT-B) | 137.94 | 21.63 |
| 28 46 13 31-2214 | EA | Four Wire, Photoelectric Smoke Detector With Thermal Sensor And Built In Sounder (System Sensor 4WTA-B) | 162.80 | 21.63 |
| 28 46 13 31-2215 | EA | Four Wire, Photoelectric Smoke Detector With Isolated Thermal Sensor, Built In Sounder, Form C Relay (System Sensor 4WITAR-B) | 227.80 | 21.63 |
| 28 46 13 31-2216 | EA | Photoelectric, Low-Profile, Smoke Detector Head (System Sensor 2151) | 127.95 | 14.42 |
| 28 46 13 31-2217 | EA | Photoelectric With Thermal Sensor, Low-Profile, Smoke Detector Head (System Sensor 2151T)<br>Note: Requires B100 series base. | 151.87 | 14.42 |
| 28 46 13 31-2218 | EA | Heavy-Duty Multi-Mount Kit (System Sensor 6500-MMK) | 291.30 | 7.21 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2219 | EA | Surface-Mount Kit For Use With Beam1224 And FSB-200 When Using 6500-MMK Heavy-Duty Multi-Mount Kit (System Sensor 6500-SMK) | 87.93 | 7.21 |
| 28 46 13 31-2220 | EA | Four Wire, Low Profile, Plug In Detector (System Sensor 2D51) | 151.08 | 21.63 |
| **28 46 13 31-2221** | | **Duct Smoke Detectors** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2222 | EA | Two Wire Conventional Photoelectric Duct Detector (Includes 2151 Detector) (System Sensor D2) | 343.03 | 21.63 |
| 28 46 13 31-2223 | EA | Four Wire Conventional Photoelectric Duct Detector (Includes 2D51 Detector) (System Sensor D4120) | 339.59 | 21.63 |
| 28 46 13 31-2224 | EA | Watertight, Four Wire Conventional Photoelectric Duct Detector (Includes 2D51 Detector) (System Sensor D4120W) | 455.20 | 24.51 |
| 28 46 13 31-2225 | EA | Sensor Only, Four Wire Conventional Photoelectric Duct Detector (System Sensor D4S) | 223.35 | 14.42 |
| 28 46 13 31-2226 | EA | Duct Accessory Coil (Required On DNR If A Remote Test Station Is Used) (System Sensor DCOIL) | 59.56 | 4.33 |
| 28 46 13 31-2227 | EA | Intelligent, Non-Relay, Duct Smoke Detector Housing (System Sensor DNR) | 193.55 | 11.54 |
| 28 46 13 31-2228 | EA | Watertight, Intelligent, Non-Relay, Duct Smoke Detector Housing (System Sensor DNRW) | 325.17 | 14.42 |
| 28 46 13 31-2229 | EA | 1' Steel Sampling Tube (System Sensor DST1) | 26.30 | 5.77 |
| 28 46 13 31-2230 | EA | 1.5' Steel Sampling Tube (System Sensor DST1.5) | 30.19 | 5.77 |
| 28 46 13 31-2231 | EA | 3' Steel Sampling Tube (System Sensor DST3) | 36.08 | 5.77 |
| 28 46 13 31-2232 | EA | 5' Steel Sampling Tube (System Sensor DST5) | 46.88 | 7.21 |
| 28 46 13 31-2233 | EA | 10' Steel Sampling Tube (System Sensor DST10) | 74.39 | 8.65 |
| 28 46 13 31-2234 | EA | 1' Steel, Exhaust Tube Duct (System Sensor ETX) | 31.79 | 5.77 |
| 28 46 13 31-2235 | EA | Remote Test Station For Duct Smoke Detector (System Sensor RTS151) | 87.65 | 7.21 |
| 28 46 13 31-2236 | EA | Detector Installation/Removal Tool Kit For 700 Series Detectors (System Sensor XR2) | 229.40 | |
| 28 46 13 31-2237 | EA | Detector Installation/Removal Tool Kit For 800 And 355 Series Detectors (System Sensor XR2B) | 246.56 | |
| **28 46 13 31-2238** | | **Heat Detectors** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2239 | EA | Single Circuit, 135 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5601P) | 76.51 | 21.63 |
| 28 46 13 31-2240 | EA | Single Circuit, 194 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5602) | 70.38 | 21.63 |
| 28 46 13 31-2241 | EA | Dual Circuit, 135 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5621) | 90.74 | 21.63 |
| 28 46 13 31-2242 | EA | Dual Circuit, 194 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5622) | 90.74 | 21.63 |
| 28 46 13 31-2243 | EA | Dual Circuit, 135 Degree F, Fixed Temperature Heat Detector (System Sensor 5623) | 104.55 | 21.63 |
| 28 46 13 31-2244 | EA | Dual Circuit, 194 Degree F, Fixed Temperature Heat Detector (System Sensor 5624) | 104.55 | 21.63 |
| **28 46 13 31-2245** | | **Horns** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2246 | EA | Red, Mini Horn (System Sensor MHR) | 79.59 | 21.63 |
| 28 46 13 31-2247 | EA | White, Mini Horn (System Sensor MHW) | 79.59 | 21.63 |
| 28 46 13 31-2248 | EA | White, 12/24 Volt DC, Wall Mounted Horn Only (System Sensor HWL) | 81.36 | 21.63 |
| 28 46 13 31-2249 | EA | Red, Outdoor, Wall Mounted Replacement Horn (System Sensor HRK-R) | 108.87 | 24.51 |
| 28 46 13 31-2250 | EA | Red, Indoor, Wall Mounted, Horn (System Sensor HRL) | 81.36 | 21.63 |
| 28 46 13 31-2251 | EA | Red, Outdoor, Wall Mounted, Horn (System Sensor HRK) | 146.17 | 21.63 |
| 28 46 13 31-2252 | EA | White, Indoor, Wall Mounted, Compact Horn (System Sensor HGRL) | 81.93 | 21.63 |
| 28 46 13 31-2253 | EA | Red, Indoor, Wall Mounted, Compact Horn (System Sensor HGWL) | 81.93 | 21.63 |
| **28 46 13 31-2254** | | **Wall Mounted Horns/Strobes** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2255 | EA | Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RL) | 129.07 | 21.63 |
| 28 46 13 31-2256 | EA | Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RH) | 183.38 | 21.63 |
| 28 46 13 31-2257 | EA | Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RHK) | 209.21 | 24.51 |
| 28 46 13 31-2258 | EA | Plain, Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RHK-P) | 202.92 | 24.51 |
| 28 46 13 31-2259 | EA | Outdoor Back Box, Red, 120 Volt AC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RHK-120) | 215.22 | 24.51 |
| 28 46 13 31-2260 | EA | Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RK) | 208.35 | 24.51 |
| 28 46 13 31-2261 | EA | Plain, Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RK-P) | 194.91 | 24.51 |
| 28 46 13 31-2262 | EA | Outdoor, Red, , Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RK-R) | 168.83 | 21.63 |
| 28 46 13 31-2263 | EA | Plain, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RL-P) | 125.07 | 21.63 |
| 28 46 13 31-2264 | EA | White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WL) | 129.07 | 21.63 |
| 28 46 13 31-2265 | EA | White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WH) | 185.08 | 21.63 |
| 28 46 13 31-2266 | EA | Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WHK) | 200.63 | 24.51 |
| 28 46 13 31-2267 | EA | Plain, Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WHK-P) | 202.92 | 24.51 |
| 28 46 13 31-2268 | EA | Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WH-P) | 183.38 | 21.63 |
| 28 46 13 31-2269 | EA | Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WK) | 216.93 | 24.51 |
| 28 46 13 31-2270 | EA | Plain, Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WK-P) | 194.91 | 24.51 |
| 28 46 13 31-2271 | EA | Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WL-P) | 124.21 | 21.63 |
| 28 46 13 31-2272 | EA | Red, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4RL) | 165.11 | 21.63 |
| 28 46 13 31-2273 | EA | Red, Four Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P4RH) | 203.17 | 21.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2274 | EA | Outdoor Back Box, Red, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4RK) | 235.86 | 24.51 |
| 28 46 13 31-2275 | EA | Outdoor, Red, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4RK-R) | 189.19 | 24.51 |
| 28 46 13 31-2276 | EA | White, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4WL) | 165.11 | 21.63 |
| 28 46 13 31-2277 | EA | Outdoor Back Box, White, Four Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor PC4WHK) | 240.41 | 24.51 |
| 28 46 13 31-2278 | EA | Outdoor Back Box, White, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4WK) | 203.49 | 24.51 |
| 28 46 13 31-2279 | EA | Red, 24 Volt DC, Low-frequency, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Horn/Strobe (System Sensor P2RL-LF) | 214.88 | 21.63 |
| 28 46 13 31-2280 | EA | White, 24 Volt DC, Low-frequency, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Horn/Strobe (System Sensor P2WL-LF) | 214.88 | 21.63 |
| 28 46 13 31-2281 | EA | Red, 12/24 Volt DC, Two Wire, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Compact Horn Strobe (System Sensor P2GRL) | 128.50 | 21.63 |
| 28 46 13 31-2282 | EA | White, 12/24 Volt DC, Two Wire, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Compact Horn Strobe (System Sensor P2GWL) | 128.50 | 21.63 |

## 28 46 13 31-2283 Ceiling Mounted Horns/Strobes *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2284 | EA | Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RL) | 131.93 | 21.63 |
| 28 46 13 31-2285 | EA | Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RH) | 186.79 | 21.63 |
| 28 46 13 31-2286 | EA | Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RHK) | 200.63 | 24.51 |
| 28 46 13 31-2287 | EA | Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RK) | 193.19 | 24.51 |
| 28 46 13 31-2288 | EA | Plain, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2R-P) | 174.83 | 21.63 |
| 28 46 13 31-2289 | EA | White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WL) | 131.93 | 21.63 |
| 28 46 13 31-2290 | EA | White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WH) | 186.79 | 21.63 |
| 28 46 13 31-2291 | EA | Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WHK) | 200.63 | 24.51 |
| 28 46 13 31-2292 | EA | Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WH-P) | 186.79 | 21.63 |
| 28 46 13 31-2293 | EA | Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WK) | 193.19 | 24.51 |
| 28 46 13 31-2294 | EA | Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2W-P) | 173.12 | 21.63 |
| 28 46 13 31-2295 | EA | Red, Ceiling Mounted, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Horn/Strobe (System Sensor PC4RL) | 166.54 | 21.63 |
| 28 46 13 31-2296 | EA | Red, Ceiling Mounted, Four Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Horn/Strobe (System Sensor PC4RH) | 203.17 | 21.63 |
| 28 46 13 31-2297 | EA | White, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC4WL) | 166.54 | 21.63 |

## 28 46 13 31-2298 Wall Mounted Strobes *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2299 | EA | White Strobe Expander Plate Back Box Skirt (System Sensor SEP-BBSW) | 65.79 | 7.21 |
| 28 46 13 31-2300 | EA | White Strobe Expander Plate With Standard Candela (System Sensor SEP-SW) | 142.85 | 7.21 |
| 28 46 13 31-2301 | EA | Red, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRL) | 111.62 | 21.63 |
| 28 46 13 31-2302 | EA | Red, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRH) | 162.01 | 21.63 |
| 28 46 13 31-2303 | EA | Red, Outdoor, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRHK) | 202.61 | 24.51 |
| 28 46 13 31-2304 | EA | Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRK) | 199.44 | 24.51 |
| 28 46 13 31-2305 | EA | Red, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRK-P) | 174.31 | 24.51 |
| 28 46 13 31-2306 | EA | Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRK-R) | 146.28 | 24.51 |
| 28 46 13 31-2307 | EA | Red, Plain, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRL-P) | 110.19 | 21.63 |
| 28 46 13 31-2308 | EA | White, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL) | 111.05 | 21.63 |
| 28 46 13 31-2309 | EA | White, Amber Lens, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL-ALERT) | 124.49 | 21.63 |
| 28 46 13 31-2310 | EA | White, Clear Lens, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL-CLR-ALERT) | 161.16 | 21.63 |
| 28 46 13 31-2311 | EA | White, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWH) | 171.41 | 21.63 |
| 28 46 13 31-2312 | EA | White, Amber Lens, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWH-ALERT) | 169.71 | 21.63 |
| 28 46 13 31-2313 | EA | White, Plain, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWH-P) | 169.71 | 21.63 |
| 28 46 13 31-2314 | EA | Red, Plain, Outdoor, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRHK-P) | 177.75 | 24.51 |
| 28 46 13 31-2315 | EA | White, Outdoor, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWHK) | 175.17 | 24.51 |
| 28 46 13 31-2316 | EA | White, Plain, Outdoor, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWHK-P) | 177.17 | 24.51 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2317 | EA | Red, Outdoor, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRHK-R) | 180.60 | 24.51 |
| 28 46 13 31-2318 | EA | White, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Strobe (System Sensor SWK) | 172.88 | 24.51 |
| 28 46 13 31-2319 | EA | White, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Strobe (System Sensor SWK-P) | 174.03 | 24.51 |
| 28 46 13 31-2320 | EA | White, Plain, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL-P) | 109.91 | 21.63 |
| 28 46 13 31-2321 | EA | Amber, Wall Strobe Lens Attachment (System Sensor LENS-A) | 21.50 | 2.88 |
| 28 46 13 31-2322 | EA | Blue, Wall Strobe Lens Attachment (System Sensor LENS-B) | 21.50 | 2.88 |
| 28 46 13 31-2323 | EA | Green, Wall Strobe Lens Attachment (System Sensor LENS-G) | 21.50 | 2.88 |
| 28 46 13 31-2324 | EA | Red, Wall Strobe Lens Attachment (System Sensor LENS-R) | 21.50 | 2.88 |
| 28 46 13 31-2325 | EA | Red, 12/24 Volt DC, Wall Mounted, L-Series Compact Strobe (System Sensor SGRL) | 113.91 | 21.63 |
| 28 46 13 31-2326 | EA | White, 12/24 Volt DC, Wall Mounted, L-Series Compact Strobe (System Sensor SGWL) | 110.76 | 21.63 |
| 28 46 13 31-2327 | EA | L-Series, Amber, Wall Strobe Lens Attachment (System Sensor LENS-A2, AC2) | 21.50 | 2.88 |
| 28 46 13 31-2328 | EA | L-Series, Blue, Wall Strobe Lens Attachment (System Sensor LENS-B2, BC2) | 21.50 | 2.88 |
| 28 46 13 31-2329 | EA | L-Series, Green, Wall Strobe Lens Attachment (System Sensor LENS-G2, GC2) | 21.50 | 2.88 |
| 28 46 13 31-2330 | EA | L-Series, Red, Wall Strobe Lens Attachment (System Sensor LENS-R2, RC2) | 21.50 | 2.88 |
| 28 46 13 31-2331 | EA | Red, 8 Multi-tone, 12 VDC, 1575CD, Wall Mounted Strobe (Wheelock MT-121575W-FR) | 189.77 | 21.63 |
| 28 46 13 31-2332 | EA | White, 8 Multi-tone, 12 VDC,1575CD, No Lettering, Wall Mounted Strobe (Wheelock MT-121575W-NW) | 189.77 | 21.63 |
| **28 46 13 31-2333** | | **Ceiling Mounted Strobes** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2334 | EA | Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCRL) | 114.77 | 21.63 |
| 28 46 13 31-2335 | EA | Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCRH) | 165.17 | 21.63 |
| 28 46 13 31-2336 | EA | Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCRHK) | 202.61 | 24.51 |
| 28 46 13 31-2337 | EA | Outdoor Back Box, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCRK) | 202.61 | 24.51 |
| 28 46 13 31-2338 | EA | White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCWL) | 114.77 | 21.63 |
| 28 46 13 31-2339 | EA | Clear Lens, White, Two Wire, 12/24 Volt DC, Standard Candela, Ceiling Mounted Strobe (System Sensor SCWL-CLR-ALERT) | 126.21 | 21.63 |
| 28 46 13 31-2340 | EA | White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCWH) | 174.83 | 21.63 |
| 28 46 13 31-2341 | EA | Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCWHK) | 175.17 | 24.51 |
| 28 46 13 31-2342 | EA | Outdoor Back Box, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCWK) | 172.88 | 24.51 |
| 28 46 13 31-2343 | EA | Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCW-P) | 149.20 | 21.63 |
| 28 46 13 31-2344 | EA | Blue, Ceiling Strobe Lens Attachment (System Sensor LENS-BC) | 21.50 | 2.88 |
| 28 46 13 31-2345 | EA | Red, Ceiling Strobe Lens Attachment (System Sensor LENS-RC) | 21.50 | 2.88 |
| 28 46 13 31-2346 | EA | Green, Ceiling Strobe Lens Attachment (System Sensor LENS-GC) | 21.50 | 2.88 |
| 28 46 13 31-2347 | EA | Amber, Ceiling Strobe Lens Attachment (System Sensor LENS-AC) | 21.50 | 2.88 |
| **28 46 13 31-2348** | | **Wall Mounted Speakers** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2349 | EA | 24 Volt DC, 4 Field Selectable Sound Pulse Patterns, Directional Sound Speaker With Voice And Integral Audio Amplifier (System Sensor PF24V) | 376.21 | 21.63 |
| 28 46 13 31-2350 | EA | Red, Wall Mounted Speaker (System Sensor SPRL) | 88.45 | 21.63 |
| 28 46 13 31-2351 | EA | Red, Outdoor, Wall Mounted Speaker (System Sensor SPRK) | 171.98 | 21.63 |
| 28 46 13 31-2352 | EA | Red, Outdoor, Wall Mounted Speaker (System Sensor SPRK-R) | 127.98 | 24.51 |
| 28 46 13 31-2353 | EA | Red, High dB, Wall Mounted Speaker (System Sensor SPRV) | 122.42 | 21.63 |
| 28 46 13 31-2354 | EA | White, Wall Mounted Speaker (System Sensor SPWL) | 88.45 | 21.63 |
| 28 46 13 31-2355 | EA | White, Outdoor, Wall Mounted Speaker (System Sensor SPWK) | 176.60 | 24.51 |
| 28 46 13 31-2356 | EA | White, High dB, Wall Mounted Speaker (System Sensor SPWV) | 106.07 | 21.63 |
| **28 46 13 31-2357** | | **Ceiling Mounted Speakers** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2358 | EA | Red, Ceiling Mounted Speaker (System Sensor SPCRL) | 85.31 | 21.63 |
| 28 46 13 31-2359 | EA | Outdoor, Ceiling Mounted Speaker (System Sensor SPCRK) | 186.55 | 21.63 |
| 28 46 13 31-2360 | EA | Red, High dB, Ceiling Mounted Speaker (System Sensor SPCRV) | 122.42 | 21.63 |
| 28 46 13 31-2361 | EA | White, Ceiling Mounted Speaker (System Sensor SPCWL) | 87.88 | 21.63 |
| 28 46 13 31-2362 | EA | White, High dB, Ceiling Mounted Speaker (System Sensor SPCWV) | 128.70 | 21.63 |
| 28 46 13 31-2363 | EA | White, Outdoor, Ceiling Mounted Speaker (System Sensor SPCWK) | 177.75 | 24.51 |
| **28 46 13 31-2364** | | **Wall Mounted Speakers/Strobes** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2365 | EA | White Speaker Strobe Expander Plate With Standard Candela (System Sensor SEP-SPSWL) | 140.85 | 7.21 |
| 28 46 13 31-2366 | EA | White Speaker Strobe Expander Plate Back Box Skirt (System Sensor SPSEP-BBSWL) | 62.36 | 7.21 |
| 28 46 13 31-2367 | EA | Red, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRL) | 174.84 | 21.63 |
| 28 46 13 31-2368 | EA | Red, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRH) | 222.17 | 21.63 |
| 28 46 13 31-2369 | EA | Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRK) | 308.69 | 24.51 |
| 28 46 13 31-2370 | EA | Red, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRK-P) | 265.85 | 24.51 |
| 28 46 13 31-2371 | EA | Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRK-R) | 218.36 | 24.51 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2372 | EA | Red, Plain, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRL-P) | 172.26 | 21.63 |
| 28 46 13 31-2373 | EA | Red, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRV) | 212.67 | 21.63 |
| 28 46 13 31-2374 | EA | White, Amber Lens, Wall Mounted, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL-ALERT) | 175.98 | 21.63 |
| 28 46 13 31-2375 | EA | White, Clear Lens, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWK-CLR-ALERT) | 269.85 | 24.51 |
| 28 46 13 31-2376 | EA | White, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL) | 174.84 | 21.63 |
| 28 46 13 31-2377 | EA | White, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWH) | 236.35 | 21.63 |
| 28 46 13 31-2378 | EA | White, Plain, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWH-P) | 236.35 | 21.63 |
| 28 46 13 31-2379 | EA | White, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWK) | 281.29 | 24.51 |
| 28 46 13 31-2380 | EA | White, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWK-P) | 264.70 | 24.51 |
| 28 46 13 31-2381 | EA | White, Plain, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL-P) | 171.12 | 21.63 |
| 28 46 13 31-2382 | EA | White, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWV) | 226.09 | 21.63 |
| 28 46 13 31-2383 | EA | White, Plain, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWV-P) | 226.09 | 21.63 |
| 28 46 13 31-2384 | EA | L-Series, White, Clear Lens, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL-CLR-ALERT) | 178.89 | 24.51 |
| **28 46 13 31-2385** | | **Ceiling Mounted Speakers/Strobes** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2386 | EA | Red, Selectable Candela ( 15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCRL) | 159.39 | 21.63 |
| 28 46 13 31-2387 | EA | Red, Selectable Candela ( 135, 150, 177, 185) Candela, High-Candela, Ceiling Mounted Speaker/Strobe (System Sensor SPSCRH) | 225.34 | 21.63 |
| 28 46 13 31-2388 | EA | Red, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115), Ceiling Mounted Speaker/Strobe (System Sensor SPSCRV) | 212.67 | 21.63 |
| 28 46 13 31-2389 | EA | White, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWL) | 159.39 | 21.63 |
| 28 46 13 31-2390 | EA | White, Clear Lens, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWL-CLR-ALERT) | 173.69 | 21.63 |
| 28 46 13 31-2391 | EA | White, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWH) | 236.35 | 21.63 |
| 28 46 13 31-2392 | EA | White, Outdoor, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWHK) | 283.01 | 24.51 |
| 28 46 13 31-2393 | EA | White, Plain, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWH-P) | 236.35 | 21.63 |
| 28 46 13 31-2394 | EA | White, Outdoor, Clear Lens, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWK-CLR-ALERT) | 270.42 | 24.51 |
| 28 46 13 31-2395 | EA | White, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWK) | 281.29 | 24.51 |
| 28 46 13 31-2396 | EA | White, Plain, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWL-P) | 159.39 | 21.63 |
| 28 46 13 31-2397 | EA | White, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWV) | 226.09 | 21.63 |
| 28 46 13 31-2398 | EA | White, High-Candela/High dB, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWVH) | 236.35 | 21.63 |
| 28 46 13 31-2399 | EA | White, Plain, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWV-P) | 226.09 | 21.63 |
| 28 46 13 31-2400 | EA | High-Candela/High dB, Ceiling Mounted Speaker/Strobe (System Sensor SPSCRVH) | 236.10 | 21.63 |
| **28 46 13 31-2401** | | **Electric Alarm Bells** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2402 | EA | 6" Diameter, 24 Volt DC Alarm Bell (System Sensor SSM24-6) | 121.92 | 21.63 |
| 28 46 13 31-2403 | EA | 8" Diameter, 24 Volt DC Alarm Bell (System Sensor SSM24-8) | 135.94 | 21.63 |
| 28 46 13 31-2404 | EA | 10" Diameter, 24 Volt DC Alarm Bell (System Sensor SSM24-10) | 151.38 | 21.63 |
| **28 46 13 31-2405** | | **Device Bases** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2406 | EA | High Or Low Volume Output, Code 3 Or 4, Continuous, March Or Custom Tone, Intelligent, Addressable, Programmable Plug-In Sounder Base (System Sensor B200S) | 117.68 | 7.21 |
| 28 46 13 31-2407 | EA | Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base (System Sensor B200SR) | 113.39 | 7.21 |
| 28 46 13 31-2408 | EA | Intelligent Isolator Base (System Sensor B224BI) | 90.22 | 7.21 |
| 28 46 13 31-2409 | EA | Intelligent Relay Base (System Sensor B224RB) | 91.36 | 7.21 |
| 28 46 13 31-2410 | EA | Flangeless, Intelligent Detector Base (System Sensor B501) | 50.12 | 7.21 |
| 28 46 13 31-2411 | EA | High Or Low Volume Output, Code 3 Or 4, Continuous, March Or Custom Tone, Intelligent, Addressable, Programmable Plug-In Sounder Base, Ivory (System Sensor B200S-IV) | 117.68 | 7.21 |
| 28 46 13 31-2412 | EA | Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, Ivory (System Sensor B200SR-IV) | 113.39 | 7.21 |
| 28 46 13 31-2413 | EA | Low-Frequency, Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base (System Sensor B200SR-LF) | 178.03 | 7.21 |
| 28 46 13 31-2414 | EA | Low-Frequency, Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, Ivory (System Sensor B200SR-LF-IV) | 178.03 | 7.21 |
| 28 46 13 31-2415 | EA | Low-Frequency, Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, White (System Sensor B200SR-LF-WH) | 171.74 | 7.21 |
| 28 46 13 31-2416 | EA | Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, White (System Sensor B200SR-WH) | 133.68 | 7.21 |
| 28 46 13 31-2417 | EA | High Or Low Volume Output, Code 3 Or 4, Continuous, March Or Custom Tone, Intelligent, Addressable, Programmable Plug-In Sounder Base, White (System Sensor B200S-WH) | 110.81 | 7.21 |
| 28 46 13 31-2418 | EA | Intelligent Isolator Base, Ivory (System Sensor B224BI-IV) | 90.22 | 7.21 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2419 | EA | Intelligent Isolator Base, White (System Sensor B224BI-WH) | 83.36 | 7.21 |
| 28 46 13 31-2420 | EA | Intelligent Relay Base, Ivory (System Sensor B224RB-IV) | 91.36 | 7.21 |
| 28 46 13 31-2421 | EA | Intelligent Relay Base, White (System Sensor B224RB-WH) | 84.79 | 7.21 |
| 28 46 13 31-2422 | EA | Flangeless, Intelligent Detector Base, Black (System Sensor B501-BL) | 50.12 | 7.21 |
| 28 46 13 31-2423 | EA | Flangeless, Intelligent Detector Base, Ivory (System Sensor B501-IV) | 50.12 | 7.21 |
| 28 46 13 31-2424 | EA | Flangeless, Intelligent Detector Base, White (System Sensor B501-WHITE) | 42.68 | 7.21 |
| 28 46 13 31-2425 | EA | Intelligent, Addressable, Programmable Low Frequency Plug-In Sounder Base (System Sensor B200S-LF) | 181.47 | 7.21 |
| 28 46 13 31-2426 | EA | Intelligent, Addressable, Programmable Low Frequency Plug-In Sounder Base, Ivory (System Sensor B200S-LF-IV) | 181.47 | 7.21 |
| 28 46 13 31-2427 | EA | Intelligent, Addressable, Programmable Low Frequency Plug-In Sounder Base, White (System Sensor B200S-LF-WH) | 174.03 | 7.21 |
| 28 46 13 31-2428 | EA | 6" Intelligent Flanged Mounting Base (System Sensor B300-6) | 35.87 | 7.21 |
| 28 46 13 31-2429 | EA | 6" Intelligent Flanged Mounting Base, Ivory (System Sensor B300-6-IV) | 43.02 | 7.21 |
| 28 46 13 31-2430 | EA | Two Wire, Flanged, 12/24 Volt DC, Low-Profile, Adapter Base (System Sensor B110LP) | 42.61 | 7.21 |
| 28 46 13 31-2431 | EA | Four Wire, Form A And C, 24 Volt DC Low-Profile, Adapter Base (System Sensor B112LP) | 100.17 | 8.65 |

## 28 46 13 31-2432 Boxes, Plates And Decals *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2433 | EA | 120 Volt AC, Mounting Plate, For Spectralert Advance Devices (System Sensor MP120K) | 43.25 | 7.21 |
| 28 46 13 31-2434 | EA | Red, Wall Mounted, Metal, Weatherproof Back Box (System Sensor MWBB) | 74.26 | 7.21 |
| 28 46 13 31-2435 | EA | White, Ceiling Mounted, Metal, Weatherproof Back Box (System Sensor MWBBCW) | 82.50 | 7.21 |
| 28 46 13 31-2436 | EA | White, Wall Mounted, Metal, Weatherproof Back Box (System Sensor MWBBW) | 74.26 | 7.21 |
| 28 46 13 31-2437 | EA | Red Retrofit Plate (System Sensor RFP) | 31.76 | 4.33 |
| 28 46 13 31-2438 | EA | White Retrofit Plate (System Sensor RFPW) | 31.42 | 4.33 |
| 28 46 13 31-2439 | EA | Red, Wall Mounted, Weatherproof Back Box (System Sensor SA-WBB) | 59.96 | 7.21 |
| 28 46 13 31-2440 | EA | Red, Ceiling Mounted, Weatherproof Back Box (System Sensor SA-WBBC) | 69.80 | 7.21 |
| 28 46 13 31-2441 | EA | Red, Ceiling Mounted, Surface Mounted, Back Box (System Sensor SBBCRL) | 43.94 | 7.21 |
| 28 46 13 31-2442 | EA | White, Ceiling Mounted, Surface Mounted, Back Box (System Sensor SBBCWL) | 43.94 | 7.21 |
| 28 46 13 31-2443 | EA | Red, Wall Mounted, Surface Mounted, Back Box (System Sensor SBBRL) | 35.59 | 7.21 |
| 28 46 13 31-2444 | EA | Red, Wall Mounted, Surface Mounted, Back Box For Speaker (System Sensor SBBSPRL) | 41.88 | 7.21 |
| 28 46 13 31-2445 | EA | White, Wall Mounted, Surface Mounted, Back Box For Speaker (System Sensor SBBSPWL) | 41.88 | 7.21 |
| 28 46 13 31-2446 | EA | White, Wall Mounted, Surface Mounted, Back Box (System Sensor SBBWL) | 35.59 | 7.21 |
| 28 46 13 31-2447 | EA | Surface Mounted Box For Intelligent Control Or Monitor Modules (System Sensor SMB500) | 41.76 | 7.21 |
| 28 46 13 31-2448 | EA | Surface Mounted Box For 400 And 500 Series Detectors And Sounder Bases (System Sensor SMB600) | 35.87 | 7.21 |
| 28 46 13 31-2449 | EA | Red, Wall Mounted Horn/Strobe Trim Ring (System Sensor TR-HS) | 12.31 | 2.88 |
| 28 46 13 31-2450 | EA | Red Decals, Two Pack, Spectralert Advance Wall Products (System Sensor DECAL-R) | 21.73 | |
| 28 46 13 31-2451 | EA | Red Decals, Three Pack, Spectralert Advance Ceiling Products (System Sensor DECAL-RC) | 31.24 | |
| 28 46 13 31-2452 | EA | White Decals, Two Pack, Spectralert Advance Wall Products (System Sensor DECAL-W) | 21.73 | |
| 28 46 13 31-2453 | EA | White Decals, Three Pack, Spectralert Advance Wall Products (System Sensor DECAL-WC) | 31.24 | |
| 28 46 13 31-2454 | EA | Red, Wall Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TR-2) | 14.40 | 2.88 |
| 28 46 13 31-2455 | EA | White, Wall Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TR-2W) | 14.40 | 2.88 |
| 28 46 13 31-2456 | EA | Red, Ceiling Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TRC-2) | 14.40 | 2.88 |
| 28 46 13 31-2457 | EA | White, Ceiling Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TRC-2W) | 14.40 | 2.88 |
| 28 46 13 31-2458 | EA | Red, Wall/Surface Mounted, L-Series Compact Back Box (System Sensor SBBGRL) | 35.59 | 7.21 |
| 28 46 13 31-2459 | EA | White, Wall/Surface Mounted, L-Series Compact Back Box (System Sensor SBBGWL) | 35.59 | 7.21 |
| 28 46 13 31-2460 | EA | Red, AGENT Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-AG) | 18.93 | 2.88 |
| 28 46 13 31-2461 | EA | Red, ALERT Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-AL) | 18.93 | 2.88 |
| 28 46 13 31-2462 | EA | Red, EVAC Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-EV) | 18.93 | 2.88 |
| 28 46 13 31-2463 | EA | Red, FIRE Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-F) | 18.93 | 2.88 |
| 28 46 13 31-2464 | EA | White, AGENT Lettering, L-Series Wall Mounted Bezel (System Sensor BZGW-AG) | 18.93 | 2.88 |
| 28 46 13 31-2465 | EA | White, ALERT Lettering, L-Series Wall Mounted Bezel (System Sensor BZGW-AL) | 18.93 | 2.88 |
| 28 46 13 31-2466 | EA | White, EVAC Marking, L-Series Wall Mounted Bezel (System Sensor BZGW-EV) | 18.93 | 2.88 |
| 28 46 13 31-2467 | EA | White, FIRE Marking, L-Series Wall Mounted Bezel (System Sensor BZGW-F) | 18.93 | 2.88 |
| 28 46 13 31-2468 | EA | Red, Plain, L-Series Wall Mounted Bezel (System Sensor BZGR-P) | 18.93 | 2.88 |
| 28 46 13 31-2469 | EA | White, Plain, L-Series Wall Mounted Bezel (System Sensor BZGW-P) | 18.93 | 2.88 |
| 28 46 13 31-2470 | EA | Red, AGENT Marking, L-Series Wall Mounted Bezel (System Sensor BZR-AG) | 18.93 | 2.88 |
| 28 46 13 31-2471 | EA | Red, ALERT Marking, L-Series Wall Mounted Bezel (System Sensor BZR-AL) | 18.93 | 2.88 |
| 28 46 13 31-2472 | EA | Red, AGENT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-AG) | 21.33 | 2.88 |
| 28 46 13 31-2473 | EA | Red, ALERT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-AL) | 21.33 | 2.88 |
| 28 46 13 31-2474 | EA | Red, EVAC Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-EV) | 21.33 | 2.88 |
| 28 46 13 31-2475 | EA | Red, FIRE Marking, L-Series Ceiling Mounted Bezel, Pack Of 5 (System Sensor BZRC-F) | 21.33 | 2.88 |
| 28 46 13 31-2476 | EA | Red, PLAIN Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-P) | 21.33 | 2.88 |
| 28 46 13 31-2477 | EA | Red, EVAC Marking, L-Series Wall Mounted Bezel (System Sensor BZR-EV) | 18.93 | 2.88 |
| 28 46 13 31-2478 | EA | Red, FIRE Marking, L-Series Wall Mounted Bezel (System Sensor BZR-F) | 18.93 | 2.88 |
| 28 46 13 31-2479 | EA | Red, PLAIN Marking, L-Series Wall Mounted Bezel (System Sensor BZR-P) | 18.93 | 2.88 |
| 28 46 13 31-2480 | EA | Red, AGENT Marking, L-Series Wall Mounted Bezel (System Sensor BZR-AG) | 18.93 | 2.88 |
| 28 46 13 31-2481 | EA | White, AGENT Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-AG) | 18.93 | 2.88 |
| 28 46 13 31-2482 | EA | White, ALERT Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-AL) | 18.93 | 2.88 |
| 28 46 13 31-2483 | EA | White, AGENT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-AG) | 21.33 | 2.88 |
| 28 46 13 31-2484 | EA | White, ALERT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-AL) | 21.33 | 2.88 |
| 28 46 13 31-2485 | EA | White, EVAC Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-EV) | 21.33 | 2.88 |
| 28 46 13 31-2486 | EA | White, FIRE Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-F) | 21.33 | 2.88 |
| 28 46 13 31-2487 | EA | White, PLAIN Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-P) | 21.33 | 2.88 |
| 28 46 13 31-2488 | EA | White, EVAC Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-EV) | 18.93 | 2.88 |
| 28 46 13 31-2489 | EA | White, FIRE Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-F) | 18.93 | 2.88 |
| 28 46 13 31-2490 | EA | Replacement Dust Cover For Low Profile Detectors (System Sensor C58-227-01) | 5.09 | |
| 28 46 13 31-2491 | EA | Control Module Barrier (System Sensor CB500) | 28.33 | 4.33 |
| 28 46 13 31-2492 | EA | White Detector Conversion Kit For SSD Intelligent Low Profile Photo, Ion, And Laser Detectors (System Sensor CK300) | 25.24 | 4.33 |
| 28 46 13 31-2493 | EA | Black Detector Conversion Kit For SSD Intelligent Low Profile Photo, Ion, And Laser Detectors (System Sensor CK300-BL) | 32.62 | 4.33 |
| 28 46 13 31-2494 | EA | PTIR Color Kit, White (System Sensor CK-300-IR)<br>Note: Includes cover and trim ring | 150.52 | 4.33 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2495 | EA | PTIR Color Kit, Black (System Sensor CK-300-IR-BL) Note: Includes cover and trim ring | 223.18 | 4.33 |
| 28 46 13 31-2496 | EA | PTIR Color Kit, Ivory (System Sensor CK-300-IR-IV) Note: Includes cover and trim ring | 223.18 | 4.33 |
| 28 46 13 31-2497 | EA | Accessory Flange Ring For B210LP Base (System Sensor F210) Note: Includes cover and trim ring | 18.78 | 4.33 |
| 28 46 13 31-2498 | EA | Black Faceplate (System Sensor FP-BLACK-BP) | 17.95 | 4.33 |
| 28 46 13 31-2499 | EA | White Faceplate, 2 In/2 Out (System Sensor FP-WHITE-2-BP) | 18.38 | 4.33 |
| 28 46 13 31-2500 | EA | White Faceplate (System Sensor FP-WHITE-BP) | 16.97 | 4.33 |
| 28 46 13 31-2501 | EA | White, Back Box (System Sensor SMB500-WH) | 32.90 | 7.21 |
| 28 46 13 31-2502 | EA | Accessory Flange Ring For B210LP Base, White (System Sensor TR300) | 12.92 | 2.88 |
| 28 46 13 31-2503 | EA | Accessory Flange Ring For B210LP Base, Ivory (System Sensor TR300-IV) | 21.27 | 2.88 |
| 28 46 13 31-2504 | EA | White Faceplate Swift (System Sensor FP-WHITE-SWIFT-BP) | 19.72 | 4.33 |
| 28 46 13 31-2505 | EA | Red, ALERT Marking, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-AL) | 18.93 | 2.88 |
| 28 46 13 31-2506 | EA | Red, AGENT Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-AG) | 21.33 | 2.88 |
| 28 46 13 31-2507 | EA | Red, ALERT Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-AL) | 21.33 | 2.88 |
| 28 46 13 31-2508 | EA | Red, EVAC Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-EV) | 21.33 | 2.88 |
| 28 46 13 31-2509 | EA | Red, FIRE Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-F) | 21.33 | 2.88 |
| 28 46 13 31-2510 | EA | Red, Plain, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-P) | 21.33 | 2.88 |
| 28 46 13 31-2511 | EA | Red, EVAC Marking, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-EV) | 18.93 | 2.88 |
| 28 46 13 31-2512 | EA | Red, FIRE Marking, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-F) | 18.93 | 2.88 |
| 28 46 13 31-2513 | EA | Red, Plain, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-P) | 18.93 | 2.88 |
| 28 46 13 31-2514 | EA | L Series, 120 VAC Adapter Mounting Plate (System Sensor MP120KL) | 60.41 | 7.21 |
| 28 46 13 31-2515 | EA | White, Amber Lens, Universal Expander Plate (System Sensor SEP-SPSWL-P) | 135.99 | 7.21 |

## 28 46 13 31-2516 Chimes *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2517 | EA | Red, 12/24 Volt DC, Ceiling Or Wall Mounted Chime (System Sensor CHRL) | 138.69 | 21.63 |
| 28 46 13 31-2518 | EA | White, 12/24 Volt DC, Ceiling Or Wall Mounted Chime (System Sensor CHWL) | 115.91 | 21.63 |

## 28 46 13 31-2519 Chime/Strobes *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2520 | EA | Red, 15, 15/75, 30, 75 , 110 Multi-Candela, 24 Volt DC, Ceiling Or Wall Mounted Chime/Strobe (System Sensor CHSRL) | 192.00 | 21.63 |
| 28 46 13 31-2521 | EA | White, 15, 15/75, 30, 75 , 110 Multi-Candela, 24 Volt DC, Ceiling Or Wall Mounted Chime/Strobe (System Sensor CHSWL) | 192.00 | 21.63 |
| 28 46 13 31-2522 | EA | L-Series, Red, 15, 30, 75, 95, 115, 150, 177 Multi-Candela, 24 Volt DC, Ceiling Mounted Chime/Strobe (System Sensor CHSCRL) | 193.72 | 21.63 |
| 28 46 13 31-2523 | EA | L-Series, White, 15, 30, 75, 95, 115, 150, 177 Multi-Candela, 24 Volt DC, Ceiling Mounted Chime/Strobe (System Sensor CHSCWL) | 193.72 | 21.63 |

## 28 46 13 31-2524 Carbon Monoxide Detectors *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2525 | EA | Conventional Carbon Monoxide Detector (System Sensor CO1224) | 257.96 | 28.84 |
| 28 46 13 31-2526 | EA | Round, Sounder And Trouble Relay With Test Function, 12/24 Volt DC, Conventional Carbon Monoxide Detector (System Sensor CO1224TR) | 189.71 | 21.63 |
| 28 46 13 31-2527 | EA | CO Detector Plate For Replacing Round CO Detectors With The CO1224T (System Sensor CO-PLATE) | 12.68 | 2.88 |
| 28 46 13 31-2528 | EA | Intelliquad Plus Intelligent Addressable Combination Multi-Criteria Fire And Carbon Monoxide Detector With Flashscan (System Sensor FCO-951) | 309.85 | 21.63 |
| 28 46 13 31-2529 | EA | 12/24 VDC, Conventional Carbon Monoxide Detector With Sounder And Trouble Relay With Test Function, UL2075 Listed (System Sensor CO1224T) | 204.13 | 28.84 |
| 28 46 13 31-2530 | EA | Intelliquad Plus Intelligent Addressable Combination Multi-Criteria Fire And Carbon Monoxide Detector With Flashscan, Ivory (System Sensor FCO-951-IV) | 322.43 | 21.63 |

## 28 46 13 31-2531 Switches *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2532 | EA | SPDT Switch, 4 - 20 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS10-1) | 192.40 | 11.54 |
| 28 46 13 31-2533 | EA | Two SPDT Switches, 4 - 20 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS10-2) | 218.15 | 11.54 |
| 28 46 13 31-2534 | EA | SPDT Switch, 10 - 100 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS40-1) | 192.40 | 11.54 |
| 28 46 13 31-2535 | EA | Two SPDT Switches, 10 - 100 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS40-2) | 218.15 | 11.54 |
| 28 46 13 31-2536 | EA | Outside Screw And Yoke Valve, Two SPDT, Supervisory Switch (System Sensor OSY2) | 201.56 | 11.54 |
| 28 46 13 31-2537 | EA | Post Indicator Butterfly Valve, SPDT, Supervisory Switch (System Sensor PIBV2) | 186.68 | 11.54 |

## 28 46 13 31-2538 Low Frequency Sounders *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2539 | EA | Red, Low Frequency Sounder (System Sensor HR-LF) | 176.54 | 21.63 |
| 28 46 13 31-2540 | EA | White, Low Frequency Sounder (System Sensor HW-LF) | 176.54 | 21.63 |
| 28 46 13 31-2541 | EA | Red, Ceiling Mounted, Low-frequency Compact Sounder (System Sensor HCRL-LF) | 147.66 | 21.63 |
| 28 46 13 31-2542 | EA | White, Ceiling Mounted, Low-frequency Compact Sounder (System Sensor HCWL-LF) | 147.66 | 21.63 |
| 28 46 13 31-2543 | EA | Red, Wall Mounted, Low-frequency Compact Sounder (System Sensor HGRL-LF) | 146.23 | 21.63 |
| 28 46 13 31-2544 | EA | White, Wall Mounted, Low-frequency Compact Sounder (HGWL-LF) | 146.23 | 21.63 |

## 28 46 13 31-2545 Sync Modules *(28 46 13 31-2202)*

| | | | | |
|---|---|---|---|---|
| 28 46 13 31-2546 | EA | Red, 12/24 Volt DC, Sync Module (System Sensor MDL3R) | 140.39 | 14.42 |
| 28 46 13 31-2547 | EA | White, 12/24 Volt DC, Sync Module (System Sensor MDL3W) | 137.53 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-2548** | | **Relays** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2549 | EA | Metal Enclosure, SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-10E) | 71.35 | 11.54 |
| 28 46 13 31-2550 | EA | SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-10T) | 46.57 | 7.21 |
| 28 46 13 31-2551 | EA | 4-Gang Relay, Metal Enclosure, SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-14E) | 168.88 | 7.21 |
| 28 46 13 31-2552 | EA | 4-Gang Relay, SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-14T) | 119.68 | 7.21 |
| 28 46 13 31-2553 | EA | Metal Enclosure, DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-20E) | 79.02 | 11.54 |
| 28 46 13 31-2554 | EA | DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-20T) | 48.63 | 7.21 |
| 28 46 13 31-2555 | EA | 4-Gang Relay, Metal Enclosure, DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-24E) | 192.34 | 7.21 |
| 28 46 13 31-2556 | EA | 4-Gang Relay, DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-24T) | 139.42 | 7.21 |
| 28 46 13 31-2557 | EA | 18 To 35 Volt DC, 18 To 35 Volt AC, 120 Volt AC, SPDT Multivoltage Relay (System Sensor PR-1) | 38.22 | 7.21 |
| 28 46 13 31-2558 | EA | 10 To 40 Volt DC, SPDT Multivoltage Relay (System Sensor PR-2) | 38.22 | 7.21 |
| 28 46 13 31-2559 | EA | Redundant Power Input, 10 To 40 Volt DC, SPDT Multivoltage Relay (System Sensor PR-3) | 38.22 | 7.21 |
| **28 46 13 31-2560** | | **Remote Annunciator** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2561 | EA | Remote Annunciator (System Sensor RA100Z) | 79.30 | 21.63 |
| 28 46 13 31-2562 | EA | Remote LED Annunciator (System Sensor RA100ZA) | 76.39 | 21.63 |
| 28 46 13 31-2563 | EA | Remote Annunciator With Piezo Alarm (System Sensor APA151) | 108.79 | 21.63 |
| **28 46 13 31-2564** | | **Remote Test Station** *(28 46 13 31-2202)* | | |
| 28 46 13 31-2565 | EA | Remote Test Station With Key (System Sensor RTS151KEY) | 153.67 | 21.63 |
| **28 46 13 31-2566** | | **Fire Alarm Digital Cellular Communicator** *(28 46 13 31)* | | |
| 28 46 13 31-2567 | EA | Digital Cellular Communicator With Antenna And Red Enclosure (Telular Telguard TG-7FS) | 728.00 | 28.84 |
| **28 46 13 31-2568** | | **Wheelock Fire Alarm** *(28 46 13 31)* | | |
| **28 46 13 31-2569** | | **Ceiling Mounted Chimes/Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2570 | EA | White, Round, Selectable Candela (15, 30, 75, 100 Candela), 24 Volt DC, Ceiling Mounted Chime/Strobe (Wheelock CH90-24MCC-FW) | 217.84 | 21.63 |
| **28 46 13 31-2571** | | **Wall Mounted Chimes/Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2572 | EA | Red, Selectable Candela (15, 30, 75, 110 Candela), 24 Volt DC, Wall Mounted Chime/Strobe (Wheelock CH70-24MCW-FR) | 217.84 | 21.63 |
| 28 46 13 31-2573 | EA | White, Selectable Candela (15, 30, 75, 110 Candela), 24 Volt DC, Wall Mounted Chime/Strobe (Wheelock CH70-24MCW-FW) | 217.84 | 21.63 |
| **28 46 13 31-2574** | | **Ceiling Mounted Horns/Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2575 | EA | Red, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Horn/Strobe (Wheelock HSRC) | 123.53 | 21.63 |
| 28 46 13 31-2576 | EA | White, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Horn/Strobe (Wheelock HSWC) | 147.95 | 21.63 |
| **28 46 13 31-2577** | | **Wall Mounted Horns/Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2578 | EA | Red, Weatherproof, 24 Volt DC, 75 Candela, Wall Mounted, Horn/Strobe (Wheelock ASWP-2475W-FR) | 127.26 | 21.63 |
| 28 46 13 31-2579 | EA | Red, 24 Volt DC, 15/75 Candela, Continuous Or Code 3 Tone, Wall Mounted Horn/Strobe (Wheelock HS4-241575 Watt-FR) | 238.05 | 21.63 |
| 28 46 13 31-2580 | EA | Red, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FR) | 188.00 | 21.63 |
| 28 46 13 31-2581 | EA | White, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FW) | 188.00 | 21.63 |
| 28 46 13 31-2582 | EA | Red, Flush, 24 Volt AC, 15/75 Candela, Sync/Non-Sync, Wall Mounted Horn/Strobe (Wheelock MT-241575 Watt-FR) | 222.68 | 21.63 |
| 28 46 13 31-2583 | EA | Red, 24 Volt AC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock MT-24MCW-FR) | 148.54 | 21.63 |
| 28 46 13 31-2584 | EA | Red, 115 Volt AC, Wall Mounted Horn/Strobe (Wheelock MT4-115-WH-VFR) | 146.34 | 21.63 |
| 28 46 13 31-2585 | EA | Red, Weatherproof, 24 Volt DC, 75 Candela, Wall Mounted Horn/Strobe (Wheelock MTWP-2475W-FR) | 160.01 | 24.51 |
| 28 46 13 31-2586 | EA | Red, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock HSR) | 126.39 | 21.63 |
| 28 46 13 31-2587 | EA | White, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock HSW) | 126.39 | 21.63 |
| 28 46 13 31-2588 | EA | White, 24 Volt AC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock MT-24MCW-FW) | 145.47 | 21.63 |
| 28 46 13 31-2589 | EA | Red, 24 Volt DC, 15/30/75/110 Selectable Candela, Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FR) | 188.00 | 21.63 |
| 28 46 13 31-2590 | EA | White, 24 Volt DC, 15/30/75/110 Selectable Candela, Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FW) | 188.00 | 21.63 |
| **28 46 13 31-2591** | | **Ceiling Mounted Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2592 | EA | Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe (Wheelock RSS-24MCC-FR) | 115.64 | 21.63 |
| 28 46 13 31-2593 | EA | White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe (Wheelock RSS-24MCC-FW) | 115.64 | 21.63 |
| 28 46 13 31-2594 | EA | Red, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Strobe (Wheelock STRC) | 129.07 | 21.63 |
| 28 46 13 31-2595 | EA | White, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Strobe (Wheelock STWC) | 109.06 | 21.63 |
| 28 46 13 31-2596 | EA | White, 24 Volt DC, Amber Lens, Multi- Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe, No Lettering (Wheelock RSSA-24MCC-NW) | 127.04 | 21.63 |
| 28 46 13 31-2597 | EA | White, 24 Volt DC, Amber Lens, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe, Red ALERT Lettering (Wheelock RSSA-24MCC-ALW) | 128.58 | 21.63 |
| 28 46 13 31-2598 | EA | White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe With Fire Lettering (Wheelock RSS-24MCCH-FW) | 129.24 | 21.63 |
| 28 46 13 31-2599 | EA | Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Weatherproof Strobe With Fire Lettering (Wheelock RSSWP-2475C-FR) | 137.94 | 21.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **28 46 13 31-2600** | | **Wall Mounted Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2601 | EA | Red, Multi-Candela, 24 Volt DC, Wall Mounted Strobe (Wheelock AMT-24MCW-FR) | 201.61 | 21.63 |
| 28 46 13 31-2602 | EA | Red, Retrofit Plate, 12 Volt DC, 15/75 Candela, Wall Mounted Strobe (Wheelock RSSP-121575W-FR) | 152.05 | 21.63 |
| 28 46 13 31-2603 | EA | Red, 24 Volt DC, 15/75 Candela, Wall Mounted Strobe (Wheelock RSS-241575W-FR) | 178.25 | 21.63 |
| 28 46 13 31-2604 | EA | Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Wall Mounted Strobe (Wheelock RSS-24MCW-FR) | 113.88 | 21.63 |
| 28 46 13 31-2605 | EA | White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Wall Mounted Strobe (Wheelock RSS-24MCW-FW) | 113.88 | 21.63 |
| 28 46 13 31-2606 | EA | Red, Retrofit Plate, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Wall Mounted Strobe (Wheelock RSSP-24MCW-FR) | 125.29 | 21.63 |
| 28 46 13 31-2607 | EA | Outdoor, Red, 24 Volt DC, 75 Candela, Wall Mounted Strobe (Wheelock RSSWP-2475W-FR)<br>Note: Requires WPSBB-R. | 126.23 | 24.51 |
| 28 46 13 31-2608 | EA | Red, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Strobe (Wheelock STR) | 110.15 | 21.63 |
| 28 46 13 31-2609 | EA | White, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Strobe (Wheelock STW) | 110.15 | 21.63 |
| 28 46 13 31-2610 | EA | Interior, White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Strobe, No Lettering (Wheelock RSS-24MCWH-NW) | 140.64 | 21.63 |
| 28 46 13 31-2611 | EA | White, 24 Volt DC, Multi-Candela (15, 30, 75, 110 Candela), Wall Mounted Strobe, No Lettering (Wheelock RSS-24MCW-NW) | 115.86 | 21.63 |
| 28 46 13 31-2612 | EA | Weatherproof, White, 24 Volt DC, 75 Candela, Wall Mounted Strobe (Wheelock RSSWP-2475W-FW)<br>Note: Requires WPSBB-R. | 147.43 | 24.51 |
| 28 46 13 31-2613 | EA | Interior, White, 24 Volt DC, Multi-Candela 135/185, Weatherproof Wall Mounted Strobe (Wheelock RSSWP-24MCWH-FW) | 151.67 | 21.63 |
| **28 46 13 31-2614** | | **Ceiling Mounted Speakers/Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2615 | EA | Red, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E60-24MCC-FR) | 152.05 | 21.63 |
| 28 46 13 31-2616 | EA | White, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E60-24MCC-FW) | 152.05 | 21.63 |
| 28 46 13 31-2617 | EA | White, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E70-24MCC-FW) | 152.05 | 21.63 |
| 28 46 13 31-2618 | EA | White, 24 Volt DC, Multi-Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCC-FW) | 154.24 | 21.63 |
| 28 46 13 31-2619 | EA | White, 24 Volt DC, Multi-Candela 115/177, Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCCH-FW) | 166.52 | 21.63 |
| 28 46 13 31-2620 | EA | White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Speaker/Strobe (Wheelock ET90-24MCC-FW) | 183.63 | 21.63 |
| 28 46 13 31-2621 | EA | Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Speaker/Strobe (Wheelock ET90-24MCC-FR) | 183.63 | 21.63 |
| 28 46 13 31-2622 | EA | Red, 24 Volt DC, Multi-Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCC-FR) | 155.99 | 21.63 |
| 28 46 13 31-2623 | EA | White, 2 Watts, 24 Volt DC, 15/30/75/95 Candela, Square, No Lettering, Ceiling Mounted Speaker/Strobe (Wheelock E70-24MCC-NW) | 176.55 | 21.63 |
| 28 46 13 31-2624 | EA | Round, 2 Watt, 24 Volt DC, 15/30/75/95CD, No Lettering, Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCC-NW) | 190.28 | 21.63 |
| 28 46 13 31-2625 | EA | White, 8 Watts, 24 Volt DC, 75 Candela, Weatherproof, Ceiling Mounted, Speaker/Strobe (Wheelock ET70WP-2475C-FW) | 204.01 | 21.63 |
| **28 46 13 31-2626** | | **Wall Mounted Speakers/Strobes** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2627 | EA | Red, Square, 24 Volt DC, 15/75 Candela, 25/70.7 VRMS, Wall Mounted Speaker/Strobe (Wheelock E50-241575 Watt-FR) | 267.10 | 21.63 |
| 28 46 13 31-2628 | EA | White, Square, 24 Volt DC, 15/75 Candela, 25/70.7 VRMS, Wall Mounted Speaker/Strobe (Wheelock E50-241575 Watt-FW) | 267.10 | 21.63 |
| 28 46 13 31-2629 | EA | Red, 24 Volt DC, Multi-Candela 115/177, Wall Mounted Speaker/Strobe (Wheelock E60-24MCCH-FR) | 166.52 | 21.63 |
| 28 46 13 31-2630 | EA | White, 24 Volt DC, Multi-Candela 115/177, Wall Mounted Speaker/Strobe (Wheelock E60-24MCCH-FW) | 166.52 | 21.63 |
| 28 46 13 31-2631 | EA | Red, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E50-24MCW-FR) | 152.05 | 21.63 |
| 28 46 13 31-2632 | EA | White, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E50-24MCW-FW) | 148.54 | 21.63 |
| 28 46 13 31-2633 | EA | Red, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E50-24MCWH-FR) | 166.52 | 21.63 |
| 28 46 13 31-2634 | EA | White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E50-24MCWH-FW) | 166.52 | 21.63 |
| 28 46 13 31-2635 | EA | Red, Square, 24 Volt DC, 15/75 Candela, 25/70.7 VRMS, Wall Mounted Speaker/Strobe (Wheelock E70-241575 Watt-FR) | 263.68 | 21.63 |
| 28 46 13 31-2636 | EA | Red, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E70-24MCW-FR) | 154.24 | 21.63 |
| 28 46 13 31-2637 | EA | White, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E70-24MCW-FW) | 152.49 | 21.63 |
| 28 46 13 31-2638 | EA | Red, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FR) | 256.00 | 21.63 |
| 28 46 13 31-2639 | EA | White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FW) | 263.68 | 21.63 |
| 28 46 13 31-2640 | EA | Red, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock ET70-24MCW-FR) | 183.63 | 21.63 |
| 28 46 13 31-2641 | EA | White, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock ET70-24MCW-FW) | 183.63 | 21.63 |
| 28 46 13 31-2642 | EA | Weatherproof, Red, 24 Volt DC, 75 Candela, Wall Mounted Speaker Strobe/(Wheelock ET70WP-2475 W-FR)<br>Note: Requires weatherproof backbox (IOB). | 283.98 | 24.51 |
| 28 46 13 31-2643 | EA | Interior, Red, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock RSS-24MCWH-FR) | 135.82 | 21.63 |
| 28 46 13 31-2644 | EA | Interior, White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock RSS-24MCWH-FW) | 129.24 | 21.63 |
| 28 46 13 31-2645 | EA | White, 2 Watts, 24 Volt DC, 15/30/75/95 Candela, Round, Wall Mounted Speaker/Strobe (Wheelock E60-24MCW-FW) | 190.28 | 21.63 |
| 28 46 13 31-2646 | EA | Red, 24 Volt DC, 135/185 Multi-Candela, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FR) | 204.01 | 21.63 |
| 28 46 13 31-2647 | EA | White, 24 Volt DC, 135/185 Multi-Candela, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FW) | 209.16 | 21.63 |
| 28 46 13 31-2648 | EA | White, 8 Watt, 24 VDC, 15/30/75/110 Candela, No Lettering, Wall Mounted, Speaker/Strobe (Wheelock ET70-24MCW-NW) | 217.74 | 21.63 |
| 28 46 13 31-2649 | EA | Red, 8 Watts, Weatherproof, 185 Candela, Wall Mounted, Speaker/Strobe (Wheelock ET70WP-24185W-FR) | 224.04 | 21.63 |
| 28 46 13 31-2650 | EA | Red, 24 Volt DC, 75 Candela, Weatherproof, Wall Mounted, Speaker/Strobe (Wheelock ET70WP-2475W-FR)<br>Note: Requires IOB | 220.03 | 21.63 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2651 | EA | White, 8 Watts, 24 Volt DC, 75 Candela, Weatherproof, Wall Mounted, Speaker/Strobe (Wheelock ET70WP-2475W-FW)<br>Note: Requires IOB | 217.74 | 21.63 |
| **28 46 13 31-2652** | | **Electric Alarm Bells** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2653 | EA | 6" Diameter, 24 Volt DC, Red, Vibrating Bell (Wheelock 43T-G6-24-R) | 146.78 | 21.63 |
| 28 46 13 31-2654 | EA | 6" Diameter, 115 Volt AC, Red, Vibrating Bell (Wheelock 43T-G6-115-R) | 139.76 | 21.63 |
| 28 46 13 31-2655 | EA | 10" Diameter, 115 Volt AC, Red, Vibrating Bell (Wheelock 43T-G10-115-R) | 186.70 | 21.63 |
| 28 46 13 31-2656 | EA | 10" Diameter, 115 Volt AC, Single Stroke, Red, Explosion Proof Bell (Wheelock CSX10-115-R) | 1,800.14 | 24.51 |
| 28 46 13 31-2657 | EA | 10" Diameter, Outdoor, 115 Volt AC, Single Stroke, Red, Explosion Proof Bell (Wheelock CSXG10-115-R) | 2,944.15 | 24.51 |
| 28 46 13 31-2658 | EA | 10" Diameter, Vibrating, Outdoor, 115 Volt AC, Single Stroke, Red, Explosion Proof Bell (Wheelock CVXG10-115-R) | 3,423.75 | 24.51 |
| 28 46 13 31-2659 | EA | 6", ADA, 24 Volt DC, Red, Motor Bell (Wheelock MB-G6-24-R) | 107.08 | 21.63 |
| 28 46 13 31-2660 | EA | 10", ADA, 24 Volt DC, Red, Motor Bell (Wheelock MB-G10-24-R) | 162.25 | 21.63 |
| 28 46 13 31-2661 | EA | 6", ADA, 12 Volt DC, Red, Motor Bell (Wheelock MB-G6-12-R) | 109.72 | 21.63 |
| 28 46 13 31-2662 | EA | 10", ADA, 12 Volt DC, Red, Indoor/Outdoor Motor Bell (Wheelock MB-G10-12-R) | 160.25 | 21.63 |
| **28 46 13 31-2663** | | **Horns** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2664 | EA | Two Wire, 24 Volt DC, Indoor Or Outdoor, Continuous Or Code 3, Sync Or Non-Sync Horn (Wheelock AH-24WP-R) | 111.61 | 21.63 |
| 28 46 13 31-2665 | EA | Red, Two Wire, 12/24 Volt DC, Wall Mounted Horn (Wheelock HNR) | 82.39 | 21.63 |
| 28 46 13 31-2666 | EA | White, Two Wire, 12/24 Volt DC, Wall Mounted Horn (Wheelock HNW) | 82.39 | 21.63 |
| 28 46 13 31-2667 | EA | Red, Two Wire, 12/24 Volt DC, Ceiling Mounted Horn (Wheelock HNRC) | 83.35 | 21.63 |
| 28 46 13 31-2668 | EA | White, Two Wire, 12/24 Volt DC, Ceiling Mounted Horn (Wheelock HNWC) | 83.35 | 21.63 |
| 28 46 13 31-2669 | EA | Red, 24 Volt DC, Sync With Built-In Temporal, Mini-Horn (Wheelock MIZ-24S-R) | 67.12 | 21.63 |
| 28 46 13 31-2670 | EA | White, 24 Volt DC, Sync With Built-In Temporal, Mini-Horn (Wheelock MIZ-24S-W) | 67.12 | 21.63 |
| 28 46 13 31-2671 | EA | Red, Flush, 12/24 Volt AC, Horn (Wheelock MT-12/24-R) | 83.35 | 21.63 |
| 28 46 13 31-2672 | EA | Red, 24 Volt DC, Four Wire, Wall Mounted Horn (Wheelock HS-24-R) | 108.48 | 21.63 |
| **28 46 13 31-2673** | | **Speakers** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2674 | EA | Red, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Mounted Speaker (Wheelock E50-R) | 86.16 | 21.63 |
| 28 46 13 31-2675 | EA | White, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Mounted Speaker (Wheelock E50-W) | 86.16 | 21.63 |
| 28 46 13 31-2676 | EA | Red, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Ceiling Mounted Speaker (Wheelock E60-R) | 86.16 | 21.63 |
| 28 46 13 31-2677 | EA | White, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Ceiling Mounted Speaker (Wheelock E60-W) | 84.23 | 21.63 |
| 28 46 13 31-2678 | EA | Red, Flush, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E70-R) | 86.16 | 21.63 |
| 28 46 13 31-2679 | EA | White, Flush, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E70-W) | 86.16 | 21.63 |
| 28 46 13 31-2680 | EA | Red, Round, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E90-R) | 86.16 | 21.63 |
| 28 46 13 31-2681 | EA | White, Round, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E90-W) | 86.16 | 21.63 |
| 28 46 13 31-2682 | EA | Red, Flush Or Surface, Square, 1/8 - 8 Watt, Wall Mounted Speaker (Wheelock ET70-R) | 107.30 | 21.63 |
| 28 46 13 31-2683 | EA | White, Flush Or Surface, Square, 1/8 - 8 Watt, Wall Mounted Speaker (Wheelock ET70-W) | 107.30 | 21.63 |
| 28 46 13 31-2684 | EA | White, Round, 25 Or 70.7 VRMS, 1/8 - 8 Watt Ceiling Mounted Speaker (Wheelock ET90-W) | 109.06 | 21.63 |
| 28 46 13 31-2685 | EA | Red, Surface Mounted, Vandal Resistant, Square, 1/8 - 8 Watt, Wall Or Ceiling Mounted Speaker (Wheelock ET-1010-R) | 161.68 | 21.63 |
| 28 46 13 31-2686 | EA | Red, Flush Mounted, Vandal Resistant, Square, 1/8 - 8 Watt, Wall Or Ceiling Mounted Speaker (Wheelock ET-1080-R) | 141.66 | 21.63 |
| 28 46 13 31-2687 | EA | Grey, 1 To 15 Watt, 25/70/100 Volt Transformer, Loud Speaker (Wheelock STH-15S) | 245.04 | 21.63 |
| 28 46 13 31-2688 | EA | Red, 1 To 15 Watt, 25/70/100 Volt Transformer, Loud Speaker (Wheelock STH-15SR) | 245.04 | 21.63 |
| 28 46 13 31-2689 | EA | Red, 1/8 To 8 Watts, Square, Surface Mounted, Vandal Resistant Speaker (Wheelock ET-1010-R) | 161.68 | 21.63 |
| 28 46 13 31-2690 | EA | White, 8 Watts, Wall/Ceiling Mounted, Vandal Resistant Speaker (Wheelock ET-1010-W) | 163.97 | 21.63 |
| 28 46 13 31-2691 | EA | Red, 1/8 To 8 Watts, Square, Flush Mounted, Vandal Resistant Speaker (Wheelock ET-1080-R) | 141.66 | 21.63 |
| 28 46 13 31-2692 | EA | White, 8", 25/70 Volt, 15/30/75/95 Candela, Round, Ceiling Mounted, Speaker (Wheelock S8-24MCC-FW) | 232.62 | 21.63 |
| 28 46 13 31-2693 | EA | White, 8", 25/70 Volt, Round, Ceiling Mounted, Speaker (Wheelock S8-70/25) | 155.39 | 21.63 |
| **28 46 13 31-2694** | | **Sync Modules** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2695 | EA | 12 Or 24 Volt DC, Single Circuit Class B, Sync Module (Wheelock SM-12/24-R) | 162.12 | 14.42 |
| **28 46 13 31-2696** | | **Boxes, Plates And Rings** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2697 | EA | 4" Square, Red, Surface Back Box (Wheelock BB-R) | 24.03 | 7.21 |
| 28 46 13 31-2698 | EA | Standard 4" Square Box (Wheelock BB-STD) | 23.34 | 7.21 |
| 28 46 13 31-2699 | EA | Black, Back Box For UZC-256 (Wheelock BB-UZC) | 213.62 | 14.42 |
| 28 46 13 31-2700 | EA | Red, Back Box For UZC-256 (Wheelock BB-UZC-R) | 213.62 | 14.42 |
| 28 46 13 31-2701 | EA | 9" x 12" x 2.75", For Two XP Boards, Surface Mounted Cabinet (Wheelock BB-XP) | 163.80 | 11.54 |
| 28 46 13 31-2702 | EA | Red, Extender Ring For E60 Series (Wheelock E60EXT-R) | 14.37 | 2.88 |
| 28 46 13 31-2703 | EA | White, Extender Ring For E60 Series (Wheelock E60EXT-W) | 14.37 | 2.88 |
| 28 46 13 31-2704 | EA | Red, Surface Mounted Back Box For E50 Speakers (Wheelock E50SB-R) | 34.42 | 7.21 |
| 28 46 13 31-2705 | EA | White, Surface Mounted Back Box For E50 Speakers (Wheelock E50SB-W) | 31.62 | 7.21 |
| 28 46 13 31-2706 | EA | Red, Surface Mounted Back Box For E50 Speaker Strobe (Wheelock E50SSB-R) | 34.42 | 7.21 |
| 28 46 13 31-2707 | EA | White, Surface Mounted Back Box For E50 Speaker Strobe (Wheelock E50SSB-W) | 34.42 | 7.21 |
| 28 46 13 31-2708 | EA | 4" Square Back Box (Wheelock DBB-R) | 25.82 | 7.21 |
| 28 46 13 31-2709 | EA | Red, Surface Back Box (Wheelock IOB-R) | 32.58 | 7.21 |
| 28 46 13 31-2710 | EA | White, Surface, Back Box (Wheelock IOB-W) | 32.58 | 7.21 |
| 28 46 13 31-2711 | EA | White, Indoor, Surface Extender (Wheelock ISP2-W) | 13.45 | 2.88 |
| 28 46 13 31-2712 | EA | Red, RS/RSS Strobe Trim Plate (Wheelock NATP-R) | 20.29 | 2.88 |
| 28 46 13 31-2713 | EA | White, RS/RSS Strobe Trim Plate (Wheelock NATP-W) | 20.29 | 2.88 |
| 28 46 13 31-2714 | EA | Red Retrofit Plate (Wheelock RP-R) | 17.17 | 2.88 |
| 28 46 13 31-2715 | EA | 4" Speaker/Strobe Ceiling Tile Support Bracket (Wheelock SSB-4) | 34.72 | 2.88 |
| 28 46 13 31-2716 | EA | Red, Surface Mounted, Back Box For Chimes, Speakers (Wheelock SBB-R) | 34.86 | 7.21 |
| 28 46 13 31-2717 | EA | White, Surface Mounted, Back Box For Chimes, Speaker (Wheelock SBB-W) | 35.48 | 7.21 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2718 | EA | Red, Surface Mounted, Back Box For With RSSP (Wheelock SBL2-R) | 38.72 | 7.21 |
| 28 46 13 31-2719 | EA | Red, Semi-Flush Plate (Wheelock SFB-R) | 21.58 | 2.88 |
| 28 46 13 31-2720 | EA | White, Semi-Flush Plate (Wheelock SFB-W) | 21.58 | 2.88 |
| 28 46 13 31-2721 | EA | Red, Shallow Surface Mounted, Back Box (Wheelock SHBB-R) | 28.76 | 7.21 |
| 28 46 13 31-2722 | EA | White, Shallow Surface Mounted, Back Box (Wheelock SHBB-W) | 28.76 | 7.21 |
| 28 46 13 31-2723 | EA | Red, Adapter Plate For Mounting Sth-15S And Sth-15SR (Wheelock SHMP-R) | 22.97 | 2.88 |
| 28 46 13 31-2724 | EA | Red, Weather Resistant Back Box (Wheelock WBB-R) | 34.07 | 7.21 |
| 28 46 13 31-2725 | EA | Silver, Weather Resistant Back Box (Wheelock WBB-S) | 34.07 | 7.21 |
| 28 46 13 31-2726 | EA | White, Weather Resistant Back Box (Wheelock WBB-W) | 34.07 | 7.21 |
| 28 46 13 31-2727 | EA | Red, Flush Outdoor Mounting Plate For RS, ET, AH And MT Series (Wheelock WFP-R) | 29.63 | 2.88 |
| 28 46 13 31-2728 | EA | White, Flush Outdoor Mounting Plate For RS, ET, AH And MT Series (Wheelock WFP-W) | 29.63 | 2.88 |
| 28 46 13 31-2729 | EA | Red, Flush Outdoor Mounting Plate For ASWP Series (Wheelock WFPA-R) | 29.63 | 2.88 |
| 28 46 13 31-2730 | EA | White, Flush Outdoor Mounting Plate For ASWP Series (Wheelock WFPA-W) | 29.63 | 2.88 |
| 28 46 13 31-2731 | EA | Gasket Kit For Rear Wiring To Outdoor Back Box (Wheelock WP-KIT) | 18.30 | 2.88 |
| 28 46 13 31-2732 | EA | Weather Resistant Back Box For ASWP (Wheelock WPBB-R) | 45.54 | 7.21 |
| 28 46 13 31-2733 | EA | Weather Resistant Back Box For RSSWP (Wheelock WPSBB-R) | 40.51 | 7.21 |
| 28 46 13 31-2734 | EA | Red Plate For RSS (Wheelock RSSCP-R) | 13.45 | 2.88 |
| 28 46 13 31-2735 | EA | White Plate For RSS (Wheelock RSSCP-W) | 13.45 | 2.88 |
| 28 46 13 31-2736 | EA | Red Fire Plate For RSS (Wheelock RSSCPW-FR) | 14.37 | 2.88 |
| 28 46 13 31-2737 | EA | White Fire Plate For RSS (Wheelock RSSCPW-FW) | 14.37 | 2.88 |
| 28 46 13 31-2738 | EA | Red, Indoor, Surface Extender (Wheelock ISP2-R) | 13.84 | 2.88 |
| 28 46 13 31-2739 | EA | Red, 24 Volt DC, 135/185 Candela, Wall Mounted Strobe Plate (Wheelock RSSP-24MCHW-FR) | 143.07 | 2.88 |
| 28 46 13 31-2740 | EA | White, 24 Volt DC, 15/30/75/110 Candela, Amber Lens, Ceiling Mounted Strobe Plate (Wheelock RSSPA-24MCC-ALW) | 127.62 | 2.88 |
| 28 46 13 31-2741 | EA | White, 24 Volt DC, 15/30/75/110 Candela, Amber Lens, No Lettering, Ceiling Mounted Strobe Plate (Wheelock RSSPA-24MCC-NW) | 125.33 | 2.88 |
| 28 46 13 31-2742 | EA | White, 24 Volt DC, 15/30/75/110 Candela, Amber Lens, ALERT Lettering, Wall Mounted Strobe Plate (Wheelock RSSPA-24MCW-ALW) | 127.62 | 2.88 |
| 28 46 13 31-2743 | EA | Red, Square Grill Plate For CH70, E70, ET70 (Wheelock ECHG70-R) | 16.47 | 2.88 |
| 28 46 13 31-2744 | EA | White, Square Grill Plate For CH70, E70, ET70 (Wheelock ECHG70-W) | 15.78 | 2.88 |
| 28 46 13 31-2745 | EA | Red, Round Grill Plate For CH70, E70, ET70 (Wheelock ECHG90-R) | 16.98 | 2.88 |
| 28 46 13 31-2746 | EA | White, Round Grill Plate For CH70, E70, ET70 (Wheelock ECHG90-W) | 16.98 | 2.88 |
| 28 46 13 31-2747 | EA | White, Fire Lettered, Grill Plate For E50 Speaker/Strobe (Wheelock ECHSG50-FW) | 15.78 | 2.88 |
| 28 46 13 31-2748 | EA | Red, Square, Fire Lettered, Grill Plate For CH70,E70,ET70 Speaker/Strobe (Wheelock ECHSG70W-FR) | 16.87 | 2.88 |
| 28 46 13 31-2749 | EA | White, Square, Fire Lettered, Grill Plate For CH70,E70,ET70 Speaker/Strobe (Wheelock ECHSG70W-FW) | 16.87 | 2.88 |
| 28 46 13 31-2750 | EA | Red, Round, Fire Lettered, Grill Plate For CH70, E70, ET70 Speaker Strobe (Wheelock ECHSG90-R) | 15.78 | 2.88 |
| 28 46 13 31-2751 | EA | White, Round, Fire Lettered, Grill Plate For CH70, E70, ET70 Speaker Strobe (Wheelock ECHSG90-W) | 15.78 | 2.88 |
| 28 46 13 31-2752 | EA | Red, Surface Mounted, Extender Ring (Wheelock SER-R) | 24.48 | 2.88 |
| 28 46 13 31-2753 | EA | White, Surface Mounted, Extender Ring (Wheelock SER-W) | 24.82 | 2.88 |
| 28 46 13 31-2754 | EA | Red, Semi-Flush, Plate (Wheelock SFP-R) | 18.30 | 2.88 |
| 28 46 13 31-2755 | EA | Silver, Semi-Flush, Plate (Wheelock SFP-S) | 16.98 | 2.88 |
| 28 46 13 31-2756 | EA | White, Semi-Flush, Plate (Wheelock SFP-W) | 18.30 | 2.88 |
| 28 46 13 31-2757 | EA | Red, Weather Resistant Back Box For ASWP (Wheelock WPBB-R) | 45.54 | 7.21 |
| 28 46 13 31-2758 | EA | Red, Weather Resistant Back Box For RSSWP (Wheelock WPSBB-R) | 40.51 | 7.21 |
| 28 46 13 31-2759 | EA | White, Weather Resistant Back Box For RSSWP Series (Wheelock WPSBB-W) | 40.51 | 7.21 |
| **28 46 13 31-2760** | | **Manual Pull Station** *(28 46 13 31-2568)* | | |
| 28 46 13 31-2761 | EA | SPST, Single Action, Manual Pull Station (Eaton Wheelock MPS-100) | 108.15 | 14.42 |
| 28 46 13 31-2762 | EA | SPST, Double Action, Manual Pull Station (Eaton Wheelock MPS-200) | 108.15 | 14.42 |
| 28 46 13 31-2763 | EA | Explosion Proof, Single Action Manual Pull Station (Eaton Wheelock MPS-400X) | 1,226.48 | 14.42 |
| **28 46 13 31-2764** | | **Fire Alarm Terminal Cabinets** *(28 46 13 31)* | | |
| 28 46 13 31-2765 | EA | 18 Point Lockable Fire Alarm Terminal Cabinet | 196.49 | 28.99 |
| 28 46 13 31-2766 | EA | 32 Point Lockable Fire Alarm Terminal Cabinet | 279.63 | 28.99 |
| 28 46 13 31-2767 | EA | 64 Point Lockable Fire Alarm Terminal Cabinet | 445.87 | 28.99 |
| 28 46 13 31-2768 | EA | 128 Point Lockable Fire Alarm Terminal Cabinet | 612.07 | 28.99 |
| **28 46 13 31-2769** | | **Test And Certification Of Fire Alarm System To Tie In To Existing Systems** *(28 46 13 31)* | | |
| 28 46 13 31-2770 | DAY | Test And Certification Of Fire Alarm System To Tie Into Existing Systems | 454.22 | |
| 28 46 13 31-2771 | HR | Test And Certification Of Fire Alarm System To Tie In To Existing Systems | 141.94 | |
| **28 46 13 31-2772** | | **Programming Of Existing Fire Alarm System** *(28 46 13 31)* | | |
| 28 46 13 31-2773 | HR | Fire Alarm Techanician For Programming Of Existing Fire Alarm System | 113.55 | |
| **28 46 13 31-2774** | | **Removal And Reinstallation Of Smoke Detector** *(28 46 13 31)* Note: Includes storage, cleaning and supply materials. | | |
| 28 46 13 31-2775 | EA | Removal And Reinstallation Of Ceiling Mounted Smoke Detector | 80.75 | |
| 28 46 13 31-2776 | EA | Removal And Reinstallation Of Wall Mounted Smoke Detector | 64.89 | |
| **28 46 13 31-2777** | | **Kidde Fire Safety Equipment** *(28 46 13 31)* | | |
| **28 46 13 31-2778** | | **Smoke Detectors** *(28 46 13 31-2777)* | | |
| 28 46 13 31-2779 | EA | Combination Smoke And Carbon Monoxide Detector, Intelligent Sensor, 120 Volt Hardwired, With10 Year Sealed Battery Back-up (Kidde P4010ACS-CO) | 115.85 | 21.63 |
| 28 46 13 31-2780 | EA | Combination Smoke And Carbon Monoxide Detector, 120 Volt Wired, With 10 Year Sealed Battery Back-up (Kidde i12010SCO) | 95.37 | 21.63 |
| 28 46 13 31-2781 | EA | Combination Smoke And Carbon Monoxide Detector, With 10 Year Sealed Battery (Kidde P3010K-CO) | 102.95 | 21.63 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 46 13 31-2782 | | Potter Fire Alarm *(28 46 13 31)* | | |
| 28 46 13 31-2783 | | Electric Alarm Bells *(28 46 13 31-2782)* | | |
| 28 46 13 31-2784 | EA | 6" Alarm Bell, 12 Volt DC (Potter MBA-6-12) | 84.36 | 21.63 |
| 28 46 13 31-2785 | EA | 8" Alarm Bell, 12 Volt DC (Potter MBA-8-12) | 97.34 | 21.63 |
| 28 46 13 31-2786 | EA | 10" Alarm Bell, 12 Volt DC (Potter MBA-10-12) | 103.83 | 21.63 |
| 28 46 13 31-2787 | EA | 6" Alarm Bell, 24 Volt DC (Potter MBA-6-24) | 84.36 | 21.63 |
| 28 46 13 31-2788 | EA | 8" Alarm Bell, 24 Volt DC (Potter MBA-8-24) | 97.34 | 21.63 |
| 28 46 13 31-2789 | EA | 10" Alarm Bell, 24 Volt DC (Potter MBA-10-24) | 103.83 | 21.63 |
| 28 46 13 31-2790 | EA | 6" Alarm Bell, 24 Volt AC (Potter PBA246) | 95.38 | 21.63 |
| 28 46 13 31-2791 | EA | 8" Alarm Bell, 24 Volt AC (Potter PBA248) | 101.60 | 21.63 |
| 28 46 13 31-2792 | EA | 10" Alarm Bell, 24 Volt AC (Potter PBA2410) | 138.30 | 21.63 |
| 28 46 13 31-2793 | EA | 6" Alarm Bell, 120 Volt AC (Potter PBA1206) | 86.23 | 21.63 |
| 28 46 13 31-2794 | EA | 8" Alarm Bell, 120 Volt AC (Potter PBA1208) | 101.60 | 21.63 |
| 28 46 13 31-2795 | EA | 10" Alarm Bell, 120 Volt AC (Potter PBA12010) | 114.46 | 21.63 |
| 28 46 13 31-2796 | | Manual Pull Station *(28 46 13 31-2782)* | | |
| 28 46 13 31-2797 | EA | SPST, Single Action, Manual Pull Station (Potter P32-1T) | 65.63 | 14.42 |
| 28 46 13 31-2798 | EA | DPST, Single Action, Manual Pull Station (Potter RMS-2T) | 71.53 | 14.42 |
| 28 46 13 31-2799 | EA | DPST, Single Action, Manual Pull Station (Potter RMS-6T) | 137.86 | 14.42 |
| 28 46 13 31-2800 | EA | DPST, Single Action, Key Reset Manual Pull Station (Potter RMS-1T-KL) | 75.19 | 14.42 |
| 28 46 13 31-2801 | EA | SPST, Dual Action, Manual Pull Station (Potter P32-1T-LP) | 68.97 | 14.42 |
| 28 46 13 31-2802 | EA | SPST, Weather Proof, Manual Pull Station (Potter RMS-1T-WP) | 158.61 | 14.42 |
| 28 46 13 31-2803 | EA | SPST, Weather Proof Dual Action, Manual Pull Station (Potter RMS-1T-WP-LP) | 208.09 | 14.42 |
| **28 46 31** | | **Fire-Alarm Initiating Devices** *(28 46)* | | |
| **28 46 31 11** | | **Heat-Sensing Fire Detectors** *(28 46 31)* | | |
| 28 46 31 11-0001 | | Protectowire Fire Alarm *(28 46 31 11)* | | |
| 28 46 31 11-0002 | | Linear Heat Detector Cable *(28 46 31 11-0001)* | | |
| 28 46 31 11-0003 | LF | Multi-Purpose Linear Heat Detector, EPC Type, 155 To 220 Degree F (Protectowire PHSC-EPC) | 5.27 | |
| 28 46 31 11-0004 | LF | Multi-Purpose Linear Heat Detector With Messenger Wire, EPC Type, 155 To 220 Degree F (Protectowire PHSC-EPC-M) | 5.79 | |
| 28 46 31 11-0005 | LF | High Performance Linear Heat Detector, XCR Type, 155 To 220 Degree F (Protectowire PHSC-XCR) | 5.79 | |
| 28 46 31 11-0006 | LF | High Performance Linear Heat Detector With Messenger Wire, XCR Type, 155 To 220 Degree F (Protectowire PHSC-XCR-M) | 6.30 | |
| 28 46 31 11-0007 | LF | Multi-Purpose Linear Heat Detector, XLT Type, 135 Degree F (Protectowire PHSC-XLT) | 6.09 | |
| 28 46 31 11-0008 | LF | Multi-Purpose Linear Heat Detector With Messenger Wire, XLT Type, 135 Degree F (Protectowire PHSC-XLT-M) | 6.61 | |
| 28 46 31 11-0009 | EA | Flexible Lead Connector For Linear Heat Detector (Protectowire PFL) | 50.95 | |
| 28 46 31 11-0010 | EA | Splicing Connector For Linear Heat Detector (Protectowire PWSC) | 24.83 | |
| 28 46 31 11-0011 | EA | Cable Tray Clip For Linear Heat Detector (Protectowire CC-2N And CC-2W) | 6.47 | |
| 28 46 31 11-0012 | EA | Cable Tray Spring Clip For Linear Heat Detector (Protectowire HPC-2) | 6.47 | |
| 28 46 31 11-0013 | EA | Adhesive Cable Mount For Linear Heat Detector (Protectowire EMS-A-CO) | 6.48 | |
| 28 46 31 11-0014 | EA | Beam Clamp For Linear Heat Detector (Protectowire BC-2) | 10.21 | |
| 28 46 31 11-0015 | EA | Beam Clamp With Polypropylene Clip For Linear Heat Detector (Protectowire BC-3P) | 10.90 | |
| 28 46 31 11-0016 | EA | Pipe Mounting Straps Nylon (3/4" to 2" Pipe) (Protectowire PM-3A) | 1.67 | |
| 28 46 31 11-0017 | EA | Pipe Mounting Straps Nylon (2-1/2" to 3-1/2" Pipe) (Protectowire PM-3B) | 2.29 | |
| 28 46 31 11-0018 | EA | Pipe Mounting Straps Nylon (4" to 6" Pipe) (Protectowire PM-3C) | 10.33 | |
| **28 46 41** | | **Fire-Alarm Notification Appliances** *(28 46)* | | |
| **28 46 41 11** | | **Audible Fire-Alarm Notification Appliances** *(28 46 41)* | | |
| | | See CSI section 28 46 13 31-0000 for fire alarm speakers. | | |
| **28 46 41 31** | | **Combination Fire-Alarm Notification Appliances** *(28 46 41)* | | |
| | | See CSI section 28 46 13 31-0000 for fire alarm horns and strobes. | | |
| **28 47** | | **Mass Notification** *(28 40)* | | |
| **28 47 15** | | **Mass Notification Control Panels** *(28 47)* | | |
| 28 47 15 00-0001 | | Central Station Controls *(28 47 15)* | | |
| 28 47 15 00-0002 | EA | Desktop 18 Function Base Station Control/Encoder (Whelen E747) | 994.96 | |
| 28 47 15 00-0003 | EA | Desktop 35 Function Base Station Control/Encoder (Whelen E969) | 1,626.88 | |
| 28 47 15 00-0004 | EA | Desktop Central Station Control Encoder/Decoder (Whelen E2010) | 4,842.10 | 28.84 |
| 28 47 15 00-0005 | EA | Siren Status Printer And Cable Option For E2010 (Whelen E2010P) | 1,464.16 | 14.42 |
| 28 47 15 00-0006 | EA | Rack Mounted Central Station Control Encoder/Decoder (Whelen E2010R) | 5,583.25 | 57.68 |
| 28 47 15 00-0007 | EA | Internal Option To Convert E2010 To FSK Format (Whelen E2010FSK) | 797.76 | 14.42 |
| 28 47 15 00-0008 | EA | Option To Convert Activation Controls To FSK Format (Whelen FSKCEO) | 858.48 | 14.42 |
| **28 47 17** | | **Notification Devices and Methods** *(28 47)* | | |
| **28 47 17 17** | | **Notification Appliances and Methods Public Methods** *(28 47 17)* | | |
| 28 47 17 17-0001 | | Voice Capable Omni-Directional Speakers *(28 47 17 17)* | | |
| 28 47 17 17-0002 | EA | 1 Cell, 109 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2901A) | 12,512.76 | 430.58 |
| | | Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 47 17 17-0003 | EA | 2 Cells, 115 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2902A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 15,572.79 | 449.30 |
| 28 47 17 17-0004 | EA | 3 Cells, 119 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2903A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 18,594.04 | 468.01 |
| 28 47 17 17-0005 | EA | 4 Cells, 121 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2904A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 21,615.30 | 486.74 |
| 28 47 17 17-0006 | EA | 5 Cells, 123 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2905A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 24,714.10 | 505.46 |
| 28 47 17 17-0007 | EA | 6 Cells, 125 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2906A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 29,945.14 | 524.18 |
| 28 47 17 17-0008 | EA | 7 Cells, 126 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2907A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 33,005.17 | 542.90 |
| 28 47 17 17-0009 | EA | 8 Cells, 127 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2908A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 36,698.40 | 561.62 |
| 28 47 17 17-0010 | EA | 9 Cells, 128 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2909A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 39,719.66 | 580.35 |
| 28 47 17 17-0011 | EA | 10 Cells, 129 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2910A)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 42,779.69 | 599.06 |
| 28 47 17 17-0012 | EA | 3 Cells, 127 dB, Voice Capable Rotating Directional Speaker (Whelen WPS4003)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 28,782.10 | 524.18 |
| 28 47 17 17-0013 | EA | 4 Cells, 129 dB, Voice Capable Rotating Directional Speaker (Whelen WPS4004)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 30,717.85 | 542.90 |
| 28 47 17 17-0014 | EA | One-Way Control, 10 Digit DTMF Landline (Whelen D2030LL) | 508.24 | 14.42 |
| 28 47 17 17-0015 | EA | VHF High-Band Narrow-Band, One-Way Control, 10 Digit DTMF (Whelen D2030NV) | 2,251.54 | 14.42 |
| 28 47 17 17-0016 | EA | UHF Narrow-Band, One-Way Control, 10 Digit DTMF (Whelen D2030NU) | 2,251.54 | 14.42 |
| 28 47 17 17-0017 | EA | UHF Wide Band, One-Way Control, 10 Digit DTMF (Whelen D2030WU) | 2,031.86 | 14.42 |
| 28 47 17 17-0018 | EA | VHF High-Band Wide Band, One-Way Control, 10 Digit DTMF (Whelen D2030WV) | 1,967.24 | 14.42 |
| 28 47 17 17-0019 | EA | Two-Tone Sequential Option (Whelen WPSTT) | 467.05 | 14.42 |
| 28 47 17 17-0020 | EA | Full Function Auxiliary/Status Board For Contact Closure Activation (Two Way) (Whelen AUXCS) | 607.78 | 14.42 |
| 28 47 17 17-0021 | EA | Landline, 10 Digit DTMF (Whelen C2030LL) | 632.95 | 14.42 |
| 28 47 17 17-0022 | EA | VHF High-Band Narrow-Band, Two-Way Control, 10 Digit DTMF (Whelen C2030NV) | 3,222.59 | 14.42 |
| 28 47 17 17-0023 | EA | UHF Narrow-Band, Two-Way Control, 10 Digit DTMF (Whelen C2030NU) | 2,471.23 | 14.42 |
| 28 47 17 17-0024 | EA | UHF Wide-Band, 10 Digit DTMF (Whelen C2030WU) | 2,471.23 | 14.42 |
| 28 47 17 17-0025 | EA | VHF High-Wide Band, 10 Digit DTMF (Whelen C2030WV) | 2,471.23 | 14.42 |
| 28 47 17 17-0026 | EA | Option To Convert WPS Activation Controls To FSK Format (Whelen FSKXMOD) | 858.48 | 14.42 |
| 28 47 17 17-0027 | EA | Cabinet Window LED Status Indicator (Whelen STATUS) | 584.17 | 14.42 |
| 28 47 17 17-0028 | EA | Paging Interface Whelen Tones With Existing In-Plant Systems (Whelen PGINT) | 377.81 | 14.42 |
| 28 47 17 17-0029 | EA | Intrusion Alarm (Whelen INTRUWPS) | 278.26 | 14.42 |
| 28 47 17 17-0030 | EA | Custom Pre-Recorded Messages (One Time Set-up Charge Per Message) (Whelen MSGPROG) | 218.53 | |
| 28 47 17 17-0031 | EA | Whelen Library Messages (Whelen MSGPROGL) | 43.76 | |
| 28 47 17 17-0032 | EA | Noise Cancelling Microphone Includes Local Microphone Input Harness (Whelen WPSNCMIC) | 134.67 | 14.42 |
| 28 47 17 17-0033 | EA | One Pair Of Whelen Approved Batteries (Whelen WPSBATT) | 1,118.43 | 21.63 |
| 28 47 17 17-0034 | EA | WPS And OA Series, Rooftop Mounted (Whelen RTM) | 9,517.34 | 411.85 |
| 28 47 17 17-0035 | EA | Two 80 Watt Panels, Solar Power System (Whelen SBC280)<br>Note: Includes mounting bracket and regulator. | 4,398.76 | 86.52 |
| 28 47 17 17-0036 | EA | Amber, 6 LED Lights For The Base Of WPS Series (Whelen VALERTA) | 2,291.81 | 21.63 |
| 28 47 17 17-0037 | EA | Blue, 6 LED Lights For The Base Of WPS Series (Whelen VALERTB) | 2,291.81 | 21.63 |
| 28 47 17 17-0038 | EA | Clear, 6 LED Lights For The Base Of WPS Series (Whelen VALERTC) | 2,291.81 | 21.63 |
| 28 47 17 17-0039 | EA | Green, 6 LED Lights For The Base Of WPS Series (Whelen VALERTG) | 2,291.81 | 21.63 |
| 28 47 17 17-0040 | EA | Red, 6 LED Lights For The Base Of WPS Series Products (Whelen VALERTR) | 2,291.81 | 21.63 |
| 28 47 17 17-0041 | EA | Amber, 24 Volt DC, LED, Beacon (Whelen L31HAF4) | 761.79 | 21.63 |
| 28 47 17 17-0042 | EA | Blue, 24 Volt DC, LED, Beacon (Whelen L31HBF4) | 761.79 | 21.63 |
| 28 47 17 17-0043 | EA | Red, 24 Volt DC, LED, Beacon (Whelen L31HRF4) | 761.79 | 21.63 |
| 28 47 17 17-0044 | EA | Amber, 24 Volt DC, Strobe (Whelen ISB24A) | 584.44 | 21.63 |
| 28 47 17 17-0045 | EA | Blue, 24 Volt DC, Strobe (Whelen ISB24B) | 584.44 | 21.63 |
| 28 47 17 17-0046 | EA | Clear, 24 Volt DC, Strobe (Whelen ISB24C) | 584.44 | 21.63 |
| 28 47 17 17-0047 | EA | Green, 24 Volt DC, Strobe (Whelen ISB24G) | 584.44 | 21.63 |
| 28 47 17 17-0048 | EA | Red, 24 Volt DC, Strobe (Whelen ISB24R) | 584.44 | 21.63 |
| 28 47 17 17-0049 | EA | Strobe/LED Controller With Mounting Plate, Hardware And Harnessing For ISB24 (Whelen SCWPS) | 872.69 | 14.42 |
| 28 47 17 17-0050 | EA | Strobe Controller (Whelen STCTRL) | 638.67 | 14.42 |
| 28 47 17 17-0051 | EA | LED Controller (Whelen LEDCTRL) | 638.67 | 14.42 |
| 28 47 17 17-0052 | EA | Speaker Driver Handle/Plate Assembly Only (Less Speaker Driver) (Whelen EZ-PULL) | 385.00 | 21.63 |
| 28 47 17 17-0053 | EA | Siren Diagnostic and Programming Software In CD Format (Whelen SDPTS) | 426.56 | |
| 28 47 17 17-0054 | EA | 400 Watt Speaker Driver (Whelen SPKDRV) | 899.54 | 14.42 |
| 28 47 17 17-0055 | EA | Cabinet Window LED Status Indicator (Whelen STATUS) | 433.87 | 14.42 |
| 28 47 17 17-0056 | EA | Noise Cancelling Microphone Option For Encoder (Whelen WPSMIC) | 134.67 | 14.42 |
| 28 47 17 17-0057 | EA | Notifier/Whelen Interface Board (Whelen NAUXCS) | 889.24 | 14.42 |
| **28 47 17 17-0058** | | **Tone Only, Omni-Alert Sirens** *(28 47 17 17)* | | |
| 28 47 17 17-0059 | EA | One Cell, Tone Only, Omni-Alert Siren (Whelen OA1)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 9,866.26 | 411.85 |
| 28 47 17 17-0060 | EA | Two Cell, Tone Only, Omni-Alert Siren (Whelen OA2)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 12,641.99 | 430.58 |
| 28 47 17 17-0061 | EA | Three Cell, Tone Only, Omni-Alert Siren (Whelen OA3)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 15,391.87 | 449.30 |
| 28 47 17 17-0062 | EA | Four Cell, Tone Only, Omni-Alert Siren (Whelen OA4)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 18,206.36 | 468.01 |
| 28 47 17 17-0063 | EA | One Way Controls, Auxiliary Board For Contact Closure Activation (Whelen OAUXIN) | 289.88 | 14.42 |
| 28 47 17 17-0064 | EA | One Way Landline Activation, 10 Digit DTMF (Whelen OD2030LL) | 508.24 | 14.42 |
| 28 47 17 17-0065 | EA | VHF High-Narrow Band, 10 Digit DTMF (Whelen OD230NV) | 2,251.54 | 14.42 |
| 28 47 17 17-0066 | EA | UHF Narrow-Band, 10 Digit DTMF (Whelen OD230NU) | 2,251.54 | 14.42 |
| 28 47 17 17-0067 | EA | UHF Wide-Band, 10 Digit DTMF (Whelen OD230WU) | 2,031.86 | 14.42 |
| 28 47 17 17-0068 | EA | VHF High-Wide Band, 10 Digit DTMF (Whelen OD230WV) | 1,967.24 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 47 17 17-0069 | EA | One-Way Control Two-Tone Sequential Option (Whelen OTT) | 402.98 | 14.42 |
| 28 47 17 17-0070 | EA | Two Way Controls, Contact Closure Activation Board (Whelen OAUXCS) | 682.73 | 14.42 |
| 28 47 17 17-0071 | EA | Two Way Landline Activation (Whelen OC2030LL) | 711.16 | 14.42 |
| 28 47 17 17-0072 | EA | VHF High-Narrow Band, 10 Digit DTMF (Whelen OC230NV) | 2,471.23 | 14.42 |
| 28 47 17 17-0073 | EA | UHF Narrow-Band, 10 Digit DTMF (Whelen OC230NU) | 2,471.23 | 14.42 |
| 28 47 17 17-0074 | EA | UHF, 10 Digit DTMF (Whelen OC230WU) | 2,471.23 | 14.42 |
| 28 47 17 17-0075 | EA | VHF High Band, 10 Digit DTMF (Whelen OC230WV) | 2,471.23 | 14.42 |
| 28 47 17 17-0076 | EA | Converts The Omni-Alert Siren Activation Controls To FSK Format (Whelen OFSKXMOD) | 858.48 | 14.42 |
| 28 47 17 17-0077 | EA | Paging Interface To Interface Whelen Tones With Existing In-Plant Systems (Whelen OPGINT) | 377.81 | 14.42 |
| 28 47 17 17-0078 | EA | Cabinet Window LED Status Indicator (Whelen OSTATUS) | 433.87 | 14.42 |
| 28 47 17 17-0079 | EA | Intrusion Alarm (Whelen OINTRU) | 216.48 | 14.42 |
| 28 47 17 17-0080 | EA | 80 Watt Solar Power Option (Whelen OSBC280) | 4,398.76 | 86.52 |
| 28 47 17 17-0081 | EA | One Pair Of Whelen Approved Batteries For Omnialert (Whelen BSETO) | 899.08 | 21.63 |

## 28 47 17 17-0082 Tone-Only Rotating Directional Speakers *(28 47 17 17)*

| | | | | |
|---|---|---|---|---|
| 28 47 17 17-0083 | EA | 3 Cells, 127 dB, Tone-Only Rotating Directional Speaker (Whelen VORTEXR3)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 21,873.75 | 486.74 |
| 28 47 17 17-0084 | EA | 4 Cells, 129 dB, Tone-Only Rotating Directional Speaker (Whelen VORTEXR4)<br>Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries. | 23,240.91 | 505.46 |
| 28 47 17 17-0085 | EA | Limited Function Auxiliary Board For Contact Closure Activation (Whelen VAUXIN) | 259.96 | 14.42 |
| 28 47 17 17-0086 | EA | Landline, 10 Digit DTMF (Whelen VD2030LL) | 570.30 | 14.42 |
| 28 47 17 17-0087 | EA | VHF High-Narrow Band, 10 Digit DTMF (Whelen VD230NV) | 2,251.54 | 14.42 |
| 28 47 17 17-0088 | EA | UHF Narrow-Band, 10 Digit DTMF (Whelen VD230NU) | 2,251.54 | 14.42 |
| 28 47 17 17-0089 | EA | UHF Wide-Band, 10 Digit DTMF (Whelen VD230WU) | 2,031.86 | 14.42 |
| 28 47 17 17-0090 | EA | VHF High-Wide Band, 10 Digit DTMF (Whelen VD230WV) | 1,967.24 | 14.42 |
| 28 47 17 17-0091 | EA | Two-Tone Sequential Option (Order One-Way Control Option, Above, VD2020LI, VD2020H, VD2020U) (Whelen VORTT) | 402.98 | 14.42 |
| 28 47 17 17-0092 | EA | Full Function Auxiliary/Status Control Board For Contact Closure Activation (Whelen VAUXCS) | 668.51 | 14.42 |
| 28 47 17 17-0093 | EA | Landline, 10 Digit DTMF (Whelen VC2030LL) | 711.16 | 14.42 |
| 28 47 17 17-0094 | EA | VHF High-Narrow Band, 10 Digit DTMF (Whelen VC230NV) | 2,471.23 | 14.42 |
| 28 47 17 17-0095 | EA | UHF Narrow-Band, 10 Digit DTMF (Whelen VC230NU) | 2,471.23 | 14.42 |
| 28 47 17 17-0096 | EA | UHF, 10 Digit DTMF (Whelen VC230WU) | 2,471.23 | 14.42 |
| 28 47 17 17-0097 | EA | VHF High Band, 10 Digit DTMF (Whelen VC230WV) | 2,471.23 | 14.42 |
| 28 47 17 17-0098 | EA | Option To Convert The Vortex Activation Controls To FSK Format (Whelen VFSKXMOD) | 858.48 | 14.42 |
| 28 47 17 17-0099 | EA | Cabinet Window LED Status Indicator (Whelen VSTATUS) | 486.30 | 14.42 |
| 28 47 17 17-0100 | EA | Paging Interface To Interface Whelen Tones With Existing In-Plant Systems (Whelen VPGINT) | 377.81 | 14.42 |
| 28 47 17 17-0101 | EA | Vortex Intrusion Alarm (Whelen VINTRU) | 216.48 | 14.42 |
| 28 47 17 17-0102 | EA | Speaker Pole Top Bracket (Whelen VPTB) | 682.73 | 14.42 |
| 28 47 17 17-0103 | EA | 80 Watt Solar Power Option (Whelen VSBC280) | 4,398.76 | 86.52 |
| 28 47 17 17-0104 | EA | One Pair Of Whelen Approved Batteries For Vortex Series (Whelen BSETVOR) | 899.08 | 21.63 |
| 28 47 17 17-0105 | EA | Program Charge For Custom VROM Message (Whelen VPROG) | 3,808.74 | |

## 28 47 17 17-0106 Uni-Directional Rotating Speakers *(28 47 17 17)*

| | | | | |
|---|---|---|---|---|
| 28 47 17 17-0107 | EA | 118 dB, Uni-Directional Rotating Speaker (Whelen HORNET) | 13,494.89 | 430.58 |
| 28 47 17 17-0108 | EA | One Way Contact Closure Activation Control Board (Whelen HAUXIN) | 259.96 | 14.42 |
| 28 47 17 17-0109 | EA | Landline, One Way Control, 10 Digit DTMF (Whelen HD2030LL) | 570.30 | 14.42 |
| 28 47 17 17-0110 | EA | VHF High-Narrow Band, One Way Control, 10 Digit DTMF (Whelen HD230NV) | 2,251.54 | 14.42 |
| 28 47 17 17-0111 | EA | UHF Narrow-Band, One Way Control, 10 Digit DTMF (Whelen HD230NU) | 2,251.54 | 14.42 |
| 28 47 17 17-0112 | EA | UHF Wide-Band, One Way Control, 10 Digit DTMF (Whelen HD230WU) | 2,031.86 | 14.42 |
| 28 47 17 17-0113 | EA | VHF High-Wide Band, One Way Control, 10 Digit DTMF (Whelen HD230WV) | 1,967.24 | 14.42 |
| 28 47 17 17-0114 | EA | Two-Tone Sequential Option For Hornet (Whelen HORTT) | 451.41 | 14.42 |
| 28 47 17 17-0115 | EA | Two Way Contact Closure Activation And Status Control Board (Whelen HAUXCS) | 595.19 | 14.42 |
| 28 47 17 17-0116 | EA | Landline, Two Way Control, 10 Digit DTMF (Whelen HC2030LL) | 632.95 | 14.42 |
| 28 47 17 17-0117 | EA | VHF High-Narrow Band, Two Way Control, 10 Digit DTMF (Whelen HC230NV) | 2,471.23 | 14.42 |
| 28 47 17 17-0118 | EA | UHF Narrow-Band, Two Way Control, 10 Digit DTMF (Whelen HC230NU) | 2,471.23 | 14.42 |
| 28 47 17 17-0119 | EA | UHF, Two Way Control, 10 Digit DTMF (Whelen HC230WU) | 2,471.23 | 14.42 |
| 28 47 17 17-0120 | EA | VHF High Band, Two Way Control, 10 Digit DTMF (Whelen HC230WV) | 2,471.23 | 14.42 |
| 28 47 17 17-0121 | EA | Converts Siren Activation Controls To FSK Format (Whelen HFSKXMOD) | 858.48 | 14.42 |
| 28 47 17 17-0122 | EA | LED Status Indicator (Whelen HSTATUS) | 433.87 | 14.42 |
| 28 47 17 17-0123 | EA | Option For Paging Interface (Whelen HPGINT) | 377.81 | 14.42 |
| 28 47 17 17-0124 | EA | Intrusion Alarm (Whelen HINTRU) | 216.48 | 14.42 |
| 28 47 17 17-0125 | EA | Solar Power Option (Whelen HSBC280) | 4,398.76 | 86.52 |
| 28 47 17 17-0126 | EA | Pole Top Bracket For Speaker (Whelen HPTB) | 629.52 | 14.42 |
| 28 47 17 17-0127 | EA | One Pair Of Whelen Approved Batteries (Whelen BSETF) | 899.08 | 21.63 |

## 28 47 17 17-0128 All Hazard In-Plant Personnel Warning System *(28 47 17 17)*

| | | | | |
|---|---|---|---|---|
| 28 47 17 17-0129 | EA | 400 Watt, Voice Capable, In-Plant Personnel Warning System (Whelen IPS400) | 6,402.09 | 461.44 |
| 28 47 17 17-0130 | EA | 800 Watt, Voice Capable, In-Plant Personnel Warning System (Whelen IPS800) | 7,874.33 | 519.12 |
| 28 47 17 17-0131 | EA | 15 Watt, Wide Angle Speaker (Whelen WS15T) | 367.05 | 21.63 |
| 28 47 17 17-0132 | EA | Recess Mounted, 15 Watt Speaker (Whelen WS15TR) | 348.75 | 21.63 |
| 28 47 17 17-0133 | EA | With Grill, Recess Mounted, 15 Watt Speaker (Whelen WS15TEN) | 714.88 | 21.63 |
| 28 47 17 17-0134 | EA | 30 Watt, Wide Angle Speaker (Whelen WS30T) | 471.17 | 21.63 |
| 28 47 17 17-0135 | EA | 60 Watt, Wide Angle Speaker (Whelen WS60T) | 1,006.63 | 21.63 |
| 28 47 17 17-0136 | EA | Explosion-Proof, 60 Watt, Wide Angle Speaker (Whelen WSXPL6T) | 1,767.75 | 24.51 |
| 28 47 17 17-0137 | EA | 100 Watt, Wide Angle Speaker (Whelen WS100) | 622.20 | 21.63 |
| 28 47 17 17-0138 | EA | Weatherproof Housing, 100 Watt, Wide Angle Speaker (Whelen WS100TCH) | 994.10 | 24.51 |
| 28 47 17 17-0139 | EA | Intrusion Alarm For Whelen Outdoor Speaker Cabinets (Whelen INTRU) | 216.48 | 14.42 |

## 28 47 17 17-0140 Firehouse Siren *(28 47 17 17)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 47 17 17-0141 | EA | Auxiliary Board Contact Closure (Whelen FAUXIN) | 259.96 | 14.42 |
| 28 47 17 17-0142 | EA | Two-Tone Sequential Option (Whelen FTT) | 402.98 | 14.42 |
| 28 47 17 17-0143 | EA | Auxiliary/Status Control Board (Whelen FAUXCS) | 668.51 | 14.42 |
| 28 47 17 17-0144 | EA | Landline, 10 Digit DTMF (Whelen FC2030LL) | 632.95 | 14.42 |
| 28 47 17 17-0145 | EA | VHF High-Narrow Band, 10 Digit DTMF (Whelen FC230NV) | 2,471.23 | 14.42 |
| 28 47 17 17-0146 | EA | UHF Narrow-Band, 10 Digit DTMF (Whelen FC230NU) | 2,471.23 | 14.42 |
| 28 47 17 17-0147 | EA | UHF, 10 Digit DTMF (Whelen FC230WU) | 2,471.23 | 14.42 |
| 28 47 17 17-0148 | EA | VHF High Band, 10 Digit DTMF (Whelen FC230WV) | 2,471.23 | 14.42 |
| 28 47 17 17-0149 | EA | Paging Interface Control Option (Whelen FPGINT) | 377.81 | 14.42 |
| 28 47 17 17-0150 | EA | Intrusion Alarm Control Option (Whelen FINTRU) | 216.48 | 14.42 |
| 28 47 17 17-0151 | EA | Solar Power Option (Whelen FSBC280)<br>Note: Two 80 watt panels, with brackets and solar regulator. | 4,398.76 | 86.52 |

### 28 47 17 17-0152 Alert Monitor And Message Display *(28 47 17 17)*

| | | | | |
|---|---|---|---|---|
| 28 47 17 17-0153 | EA | Alert Monitor With Radio Receiver VHF High Band (Whelen V2000H) | 2,057.70 | 14.42 |
| 28 47 17 17-0154 | EA | Alert Monitor VHF High-Narrow Band (Whelen V2000NH) | 2,057.70 | 14.42 |
| 28 47 17 17-0155 | EA | Alert Monitor UHF Narrow-Band (Whelen V2000NU) | 2,057.70 | 14.42 |
| 28 47 17 17-0156 | EA | Alert Monitor With Radio Receiver UHF (Whelen V2000U) | 2,057.70 | 14.42 |
| 28 47 17 17-0157 | EA | Internal Battery And Charger For VA2000 Series (Whelen VA2BATT) | 211.45 | 21.63 |
| 28 47 17 17-0158 | EA | Mounting Bracket For Under Cabinet Or Vehicle Mounting - VA2000 Series (Whelen VA2MTG) | 41.43 | 14.42 |
| 28 47 17 17-0159 | EA | Factory Programming Of 1 To 15 VA2000 Display Messages (Whelen VA2PROGA) | 162.47 | |
| 28 47 17 17-0160 | EA | Factory Programming Of 16 To 45 VA2000 Display Messages (Whelen VA2PROGB) | 255.15 | |

### 28 47 17 17-0161 Portable Test Set *(28 47 17 17)*

| | | | | |
|---|---|---|---|---|
| 28 47 17 17-0162 | EA | VHF High Band, Portable Test Set (Whelen PT2010H) | 8,438.52 | |
| 28 47 17 17-0163 | EA | VHF Low Band, Portable Test Set (Whelen PT2010L) | 8,438.52 | |
| 28 47 17 17-0164 | EA | UHF, Portable Test Set (Whelen PT2010U) | 8,438.52 | |

### 28 47 17 17-0165 Replacement Warning Lights *(28 47 17 17)*

| | | | | |
|---|---|---|---|---|
| 28 47 17 17-0166 | EA | Amber, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IA) | 357.35 | 23.07 |
| 28 47 17 17-0167 | EA | Blue, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IB) | 357.35 | 23.07 |
| 28 47 17 17-0168 | EA | Clear, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IC) | 357.35 | 23.07 |
| 28 47 17 17-0169 | EA | Green, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IG) | 357.35 | 23.07 |
| 28 47 17 17-0170 | EA | Red, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IR) | 357.35 | 23.07 |
| 28 47 17 17-0171 | EA | Amber, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IA) | 388.24 | 23.07 |
| 28 47 17 17-0172 | EA | Blue, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IB) | 233.78 | 23.07 |
| 28 47 17 17-0173 | EA | Clear, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IC) | 383.66 | 23.07 |
| 28 47 17 17-0174 | EA | Green, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IG) | 383.66 | 23.07 |
| 28 47 17 17-0175 | EA | Red, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IR) | 383.66 | 23.07 |
| 28 47 17 17-0176 | EA | Amber, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HA) | 357.35 | 23.07 |
| 28 47 17 17-0177 | EA | Blue, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HB) | 357.35 | 23.07 |
| 28 47 17 17-0178 | EA | Clear, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HC) | 357.35 | 23.07 |
| 28 47 17 17-0179 | EA | Green, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HG) | 357.35 | 23.07 |
| 28 47 17 17-0180 | EA | Red, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HR) | 357.35 | 23.07 |
| 28 47 17 17-0181 | EA | Amber, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HA) | 406.55 | 23.07 |
| 28 47 17 17-0182 | EA | Blue, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HB) | 406.55 | 23.07 |
| 28 47 17 17-0183 | EA | Clear, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HC) | 245.22 | 23.07 |
| 28 47 17 17-0184 | EA | Green, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HG) | 245.22 | 23.07 |
| 28 47 17 17-0185 | EA | Red, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HR) | 245.22 | 23.07 |

### 28 47 17 17-0186 Antenna *(28 47 17 17)*

| | | | | |
|---|---|---|---|---|
| 28 47 17 17-0187 | EA | 50' Antenna Cable (Honeywell Ademco 7626-50HC) | 296.01 | |
| 28 47 17 17-0188 | EA | External/Remote Weatherproof Antenna (Honeywell Ademco GSM-ANT3DB) | 218.52 | |
| 28 47 17 17-0189 | EA | 80GHz Millimeter Wave Radio (BridgeWave Flex4G-1000) | 15,804.56 | |

## 28 47 21 Mass Notification System Interfaces *(28 47)*

### 28 47 21 21 Notification Interfaces to Fire Detection and Alarm *(28 47 21)*

### 28 47 21 21-0001 Emergency Command Center (Honeywell Fire-Lite) *(28 47 21 21)*

| | | | | |
|---|---|---|---|---|
| 28 47 21 21-0002 | EA | Emergency Command Center Multipurpose Emergency Voice Eevacuation Panels (Fire-Lite ECC-50/100 E) | 2,171.70 | 144.19 |
| 28 47 21 21-0003 | EA | Circuit Expander Module (Fire-Lite ECC_CE6) | 455.42 | 11.54 |
| 28 47 21 21-0004 | EA | 25V, 50 Watt Audio Amplifier Module (Fire-Lite ECC_50W_25V) | 391.47 | 14.42 |
| 28 47 21 21-0005 | EA | 75V, 50 Watt Audio Amplifier Module (Fire-Lite ECC_50W_70V) | 404.56 | 14.42 |
| 28 47 21 21-0006 | EA | 70V Transformer Conversion Module (Fire-Lite ECC_XRM_70V) | 193.84 | 14.42 |
| 28 47 21 21-0007 | EA | Local Operator Console (Fire-Lite ECC-LOC) | 1,263.51 | 28.84 |
| 28 47 21 21-0008 | EA | Remote Page Unit Hand Held Micorphone (Fire-Lite ECC-RPU) | 1,032.39 | 7.21 |
| 28 47 21 21-0009 | EA | Distributed (Remote) Audio Amplifier, 50 Watts (Fire-Lite ECC-50DA) | 946.85 | 28.84 |
| 28 47 21 21-0010 | EA | Distributed (Remote) Audio Amplifier, 125 Watts (Fire-Lite ECC-125DA) | 1,674.57 | 28.84 |
| 28 47 21 21-0011 | EA | Distributed (Remote) Audio Amplifier With Backup, 50/100 Watts (Fire-Lite ECC50BDA) | 2,692.67 | 28.84 |
| 28 47 21 21-0012 | EA | 100 Watt Primary / 50 Watt Back-up Remote Amplifier Expander Card (Fire-Lite ECC-50WBU) | 1,319.05 | 14.42 |
| 28 47 21 21-0013 | EA | Distributed Audio Speaker Circuit/Zone Expander Module (Fire-Lite ECC-CE4) | 386.69 | 14.42 |
| 28 47 21 21-0014 | EA | Addressable Mini-Monitor Module (Fire-Lite MMF-301) | 67.94 | 14.42 |
| 28 47 21 21-0015 | EA | Thumb Latch (Fire-Lite THUMBLTCH) | 42.27 | 5.77 |
| 28 47 21 21-0016 | EA | 25-120 Ampere-Hours (AH) Battery Charger (Fire-Lite CHG-120F) | 741.92 | 5.77 |
| 28 47 21 21-0017 | EA | Replacement Microphone (Fire-Lite ECC-MICROPHONE) | 143.74 | 5.77 |
| 28 47 21 21-0018 | EA | 12 Volt, 7 Ampere-Hour (AH) Battery (Fire-Lite BAT-1270) | 259.21 | 14.42 |
| 28 47 21 21-0019 | EA | 12 Volt, 12 Ampere-Hour (AH) Battery (Fire-Lite BAT-12120) | 341.54 | 14.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 47 21 21-0020 | EA | 12 Volt, 18 Ampere-Hour (AH) Battery (Fire-Lite BAT-12180) | 245.85 | 14.42 |

# 28 49 Electronic Personal Protection Systems *(28 40)*

## 28 49 11 Electronic Personal Safety Detection Systems *(28 49)*

### 28 49 11 00-0001 Personnel Alarm Locating System *(28 49 11)*

Note: Includes a central computer, 17" VGA color monitor, keyboard and mouse, personal alarm locating software, a printer, interface cards and panels, eighty (80) personal alarm transmitters with lithium batteries, eighty (80) lapel readers, two hundred fifty (250) IR locators, twenty one (21) repeaters and receivers, back boxes, cables.

| | | | | |
|---|---|---|---|---|
| 28 49 11 00-0002 | EA | Personnel Alarm Locating System<br>Note: Includes Pentium III central computer, 17" VGA color monitor, keyboard and mouse, personal alarm locating software, a printer, interface cards and panels. | 23,988.61 | 464.56 |
| 28 49 11 00-0003 | EA | Personnel Alarm Transmitters With Lithium Batteries | 199.85 | |
| 28 49 11 00-0004 | EA | Lapel Reader | 76.86 | |
| 28 49 11 00-0005 | EA | IR Locator | 234.63 | 17.39 |
| 28 49 11 00-0006 | EA | Repeaters And Receivers | 531.02 | 57.98 |

### 28 49 11 00-0007 Identipass Card Access Control System *(28 49 11)*

Note: Excludes wiring and programming.

| | | | | |
|---|---|---|---|---|
| 28 49 11 00-0008 | EA | Indala Proximity Keytags (IDENT ASC-116) | 9.64 | |
| 28 49 11 00-0009 | EA | Indala Flexcard Proximity Card, 26bit (IDENT ASC-121T) | 5.63 | |
| 28 49 11 00-0010 | EA | Communications Converter (IDENT F55-485/conv) | 592.13 | 14.42 |
| 28 49 11 00-0011 | EA | 4-Door Controller (IDENT F55-9CTLR/6) | 4,424.08 | 115.35 |
| 28 49 11 00-0012 | EA | User Interface (IDENT F55-IPASSU) | 2,498.59 | 28.84 |
| 28 49 11 00-0013 | EA | Network Interface (IDENT F55-NETLINK) | 633.48 | 28.84 |
| 28 49 11 00-0014 | EA | 4-Reader Expansion Board (IDENT F55-RDR/EXPD) | 1,818.84 | 14.42 |
| 28 49 11 00-0015 | EA | Remote Input/Output Board (IDENT F55-RIO/BRD) | 2,835.45 | 72.10 |
| 28 49 11 00-0016 | EA | Proximity Card Reader (IDENT F55-L/F 26SB) | 553.46 | 57.68 |
| 28 49 11 00-0017 | EA | Slimline Flexpass Proximity Card Reader (IDENT F60-L/F26SB) | 553.46 | 57.68 |
| 28 49 11 00-0018 | EA | Proximity Card Reader (IDENT F60 L/F 28WB) | 553.46 | 57.68 |

## 28 49 17 Electronic Personal Safety Emergency Aid Devices *(28 49)*

### 28 49 17 00-0001 Electronic Personal Safety Emergency Aid Devices (Edwards Signaling) *(28 49 17)*

### 28 49 17 00-0002 Call For Assistance Kits, Emergency Aid Devices (Edwards Signaling) *(28 49 17 00-0001)*

| | | | | |
|---|---|---|---|---|
| 28 49 17 00-0003 | EA | Pull Cord Call For Assistance Kit With Strobe/Buzzer, Emergency Aid Devices (Edwards Signaling 7008B-N5)<br>Note: Includes 1 high intensity strobe/buzzer (7007B-N5) and 1 emergency pull cord station (6537). | 272.99 | 34.79 |
| 28 49 17 00-0004 | EA | Push Button Call For Assistance Kit With Strobe/Horn, Emergency Aid Devices (Edwards Signaling 7005-G5)<br>Note: Includes 1 high intensity strobe/horn (6536-G5), 1 emergency pull cord station (6537), and 1 transformer 592. | 325.76 | 40.58 |
| 28 49 17 00-0005 | EA | Pull Cord Call For Assistance Kit With Strobe/Horn, Emergency Aid Devices (Edwards Signaling 6538-G5)<br>Note: Includes 1 high intensity strobe/horn (6536-G5), 1 wall mounted push button (620/147-10), and 1 transformer 592. | 328.98 | 40.58 |

### 28 49 17 00-0006 Audible/Visual Signaling Devices, Emergency Aid Devices (Edwards Signaling) *(28 49 17 00-0001)*

| | | | | |
|---|---|---|---|---|
| 28 49 17 00-0007 | EA | High Intensity Strobe/Buzzer, Emergency Aid Devices (Edwards Signaling 7007B-N5) | 211.16 | 21.74 |
| 28 49 17 00-0008 | EA | High Intensity Strobe/Horn, Emergency Aid Devices (Edwards Signaling 6536-G5) | 215.69 | 17.39 |
| 28 49 17 00-0009 | EA | Transformer For High Intensity Strobe/Horns, Emergency Aid Devices (Edwards Signaling 592) | 75.37 | 17.39 |
| 28 49 17 00-0010 | EA | 1 Lamp, Dome Station, Emergency Aid Devices (Edwards Signaling 7641-1N5) | 165.87 | 17.39 |
| 28 49 17 00-0011 | EA | 2 Lamp, Dome Station, Emergency Aid Devices (Edwards Signaling 7641-2N5) | 198.22 | 17.39 |
| 28 49 17 00-0012 | EA | 4 Lamp, Dome Station, Emergency Aid Devices (Edwards Signaling 7641-4G5) | 231.80 | 17.39 |
| 28 49 17 00-0013 | EA | 2 Lamp, Dome Station/Buzzer, Emergency Aid Devices (Edwards Signaling 7633-2) | 339.74 | 17.39 |
| 28 49 17 00-0014 | EA | 4 Lamp, Dome Station/Buzzer, Emergency Aid Devices (Edwards Signaling 7633-4) | 386.18 | 17.39 |

### 28 49 17 00-0015 Call Activation Devices, Emergency Aid Devices (Edwards Signaling) *(28 49 17 00-0001)*

| | | | | |
|---|---|---|---|---|
| 28 49 17 00-0016 | EA | Double Pole Single Throw Switch, Pull Cord Station With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 6537) | 115.97 | 17.39 |
| 28 49 17 00-0017 | EA | Pushbutton Wall Station/Indicator Lamp With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7603E) | 193.10 | 17.39 |
| 28 49 17 00-0018 | EA | Pushbutton Wall Station/Indicator Lamp With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7613E) | 267.56 | 17.39 |
| 28 49 17 00-0019 | EA | 3 Maintained Contacts, Pull Cord Station With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7302) | 320.88 | 5.80 |
| 28 49 17 00-0020 | EA | Bedside Wall Station Receptacle, Emergency Aid Devices (Edwards Signaling 7930) | 199.99 | 17.39 |
| 28 49 17 00-0021 | EA | Bedside Wall Station Receptacle With Lamp, Emergency Aid Devices (Edwards Signaling 7930L) | 244.52 | 17.39 |
| 28 49 17 00-0022 | EA | Locking Button, Pull Cord Station With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7932L) | 447.46 | 17.39 |
| 28 49 17 00-0023 | EA | Pendant Push Button, Emergency Aid Devices (Edwards Signaling 7620) | 187.74 | 17.39 |
| 28 49 17 00-0024 | EA | Single 6' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7675) | 268.84 | 5.80 |
| 28 49 17 00-0025 | EA | Double 6' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7676) | 424.27 | 5.80 |
| 28 49 17 00-0026 | EA | Single 15' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7685) | 433.83 | 5.80 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 28 49 17 00-0027 | EA | Double 15' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7686) | 576.55 | 5.80 |

**END OF SECTION 28**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 31 Earthwork

## 31 05 Common Work Results for Earthwork *(31)*

### 31 05 13 Soils for Earthwork *(31 05)*

Note: Includes delivery up to 15 miles from the closest approved source and dumping. Excludes spreading or backfilling. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

#### 31 05 13 00-0001 Fill Material (Loose, Purchased Material) *(31 05 13)*

Note: Includes delivery up to 15 miles from the closest approved source, loading and dumping. Excludes spreading or backfilling. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

| | | | | |
|---|---|---|---|---|
| 31 05 13 00-0002 | CY | Bank Run/Fill Sand | 35.07 | |
| | | *For Up To 8, Add* | *7.01* | |
| | | *For >8 To 16, Add* | *3.51* | |
| | | *For >48 To 64, Deduct* | *-2.48* | |
| | | *For >64 To 96, Deduct* | *-4.23* | |
| | | *For >96 To 168, Deduct* | *-5.98* | |
| | | *For >168 To 240, Deduct* | *-7.22* | |
| | | *For >240, Deduct* | *-8.46* | |
| 31 05 13 00-0003 | CY | Screened/Washed Filter/Septic Sand | 46.69 | |
| | | *For Up To 8, Add* | *9.34* | |
| | | *For >8 To 16, Add* | *4.67* | |
| | | *For >48 To 64, Deduct* | *-3.06* | |
| | | *For >64 To 96, Deduct* | *-5.39* | |
| | | *For >96 To 168, Deduct* | *-7.73* | |
| | | *For >168 To 240, Deduct* | *-9.25* | |
| | | *For >240, Deduct* | *-10.78* | |
| 31 05 13 00-0004 | CY | 3/8" Minus, ASTM C33, Screened/Washed Bedding Sand | 61.90 | |
| | | *For Up To 8, Add* | *12.38* | |
| | | *For >8 To 16, Add* | *6.19* | |
| | | *For >48 To 64, Deduct* | *-3.82* | |
| | | *For >64 To 96, Deduct* | *-6.91* | |
| | | *For >96 To 168, Deduct* | *-10.01* | |
| | | *For >168 To 240, Deduct* | *-11.92* | |
| | | *For >240, Deduct* | *-13.83* | |
| 31 05 13 00-0005 | CY | 3/16" Minus, Screened/Washed Concrete Sand | 52.85 | |
| | | *For Up To 8, Add* | *10.57* | |
| | | *For >8 To 16, Add* | *5.29* | |
| | | *For >48 To 64, Deduct* | *-3.37* | |
| | | *For >64 To 96, Deduct* | *-6.01* | |
| | | *For >96 To 168, Deduct* | *-8.65* | |
| | | *For >168 To 240, Deduct* | *-10.33* | |
| | | *For >240, Deduct* | *-12.02* | |
| 31 05 13 00-0006 | CY | 3/32" Minus, Screened/Washed Masonry/Mortar Sand | 96.95 | |
| | | *For Up To 8, Add* | *19.39* | |
| | | *For >8 To 16, Add* | *9.70* | |
| | | *For >48 To 64, Deduct* | *-5.57* | |
| | | *For >64 To 96, Deduct* | *-10.42* | |
| | | *For >96 To 168, Deduct* | *-15.27* | |
| | | *For >168 To 240, Deduct* | *-18.05* | |
| | | *For >240, Deduct* | *-20.84* | |
| 31 05 13 00-0007 | CY | Common Fill, Native Soil/Dirt | 38.83 | |
| | | *For Up To 8, Add* | *7.77* | |
| | | *For >8 To 16, Add* | *3.88* | |
| | | *For >48 To 64, Deduct* | *-2.66* | |
| | | *For >64 To 96, Deduct* | *-4.61* | |
| | | *For >96 To 168, Deduct* | *-6.55* | |
| | | *For >168 To 240, Deduct* | *-7.88* | |
| | | *For >240, Deduct* | *-9.21* | |
| 31 05 13 00-0008 | CY | Lime Rock Screening | 36.31 | |
| | | *For Up To 8, Add* | *7.26* | |
| | | *For >8 To 16, Add* | *3.63* | |
| | | *For >48 To 64, Deduct* | *-2.54* | |
| | | *For >64 To 96, Deduct* | *-4.35* | |
| | | *For >96 To 168, Deduct* | *-6.17* | |
| | | *For >168 To 240, Deduct* | *-7.44* | |
| | | *For >240, Deduct* | *-8.71* | |
| 31 05 13 00-0009 | CY | Crushed Lime Rock Maximum 3-1/2" | 36.31 | |
| | | *For Up To 8, Add* | *7.26* | |
| | | *For >8 To 16, Add* | *3.63* | |
| | | *For >48 To 64, Deduct* | *-2.54* | |
| | | *For >64 To 96, Deduct* | *-4.35* | |
| | | *For >96 To 168, Deduct* | *-6.17* | |
| | | *For >168 To 240, Deduct* | *-7.44* | |
| | | *For >240, Deduct* | *-8.71* | |
| 31 05 13 00-0010 | CY | Recycled Concrete Aggregate | 32.51 | |
| | | *For Up To 8, Add* | *6.50* | |
| | | *For >8 To 16, Add* | *3.25* | |
| | | *For >48 To 64, Deduct* | *-2.35* | |
| | | *For >64 To 96, Deduct* | *-3.97* | |
| | | *For >96 To 168, Deduct* | *-5.60* | |
| | | *For >168 To 240, Deduct* | *-6.77* | |
| | | *For >240, Deduct* | *-7.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 05 13 00-0011 | CY | Recycled Asphalt Aggregate | 44.70 | |
| | | *For Up To 8, Add* | *8.94* | |
| | | *For >8 To 16, Add* | *4.47* | |
| | | *For >48 To 64, Deduct* | *-2.96* | |
| | | *For >64 To 96, Deduct* | *-5.19* | |
| | | *For >96 To 168, Deduct* | *-7.43* | |
| | | *For >168 To 240, Deduct* | *-8.91* | |
| | | *For >240, Deduct* | *-10.39* | |
| 31 05 13 00-0012 | CY | Pit Run Clay | 49.98 | |
| | | *For Up To 8, Add* | *10.00* | |
| | | *For >8 To 16, Add* | *5.00* | |
| | | *For >48 To 64, Deduct* | *-3.22* | |
| | | *For >64 To 96, Deduct* | *-5.72* | |
| | | *For >96 To 168, Deduct* | *-8.22* | |
| | | *For >168 To 240, Deduct* | *-9.83* | |
| | | *For >240, Deduct* | *-11.44* | |
| 31 05 13 00-0013 | CY | Light Clay / Loam | 45.74 | |
| | | *For Up To 8, Add* | *9.15* | |
| | | *For >8 To 16, Add* | *4.57* | |
| | | *For >48 To 64, Deduct* | *-3.01* | |
| | | *For >64 To 96, Deduct* | *-5.30* | |
| | | *For >96 To 168, Deduct* | *-7.58* | |
| | | *For >168 To 240, Deduct* | *-9.09* | |
| | | *For >240, Deduct* | *-10.59* | |
| 31 05 13 00-0014 | CY | Heavy Clay | 56.25 | |
| | | *For Up To 8, Add* | *11.25* | |
| | | *For >8 To 16, Add* | *5.63* | |
| | | *For >48 To 64, Deduct* | *-3.54* | |
| | | *For >64 To 96, Deduct* | *-6.35* | |
| | | *For >96 To 168, Deduct* | *-9.16* | |
| | | *For >168 To 240, Deduct* | *-10.93* | |
| | | *For >240, Deduct* | *-12.70* | |

## 31 05 16 Aggregates for Earthwork *(31 05)*

See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

### 31 05 16 00-0001 Aggregate (Loose, Purchased Material) *(31 05 16)*

Note: Includes delivery up to 15 miles from the closest approved source, loading and dumping. Excludes spreading or backfilling. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

| | | | | |
|---|---|---|---|---|
| 31 05 16 00-0002 | CY | #2 (1-1/2" To 2-1/2" Clean) Stone Aggregate Fill | 48.74 | |
| | | *For Up To 8, Add* | *9.75* | |
| | | *For >8 To 16, Add* | *4.87* | |
| | | *For >48 To 64, Deduct* | *-3.16* | |
| | | *For >64 To 96, Deduct* | *-5.60* | |
| | | *For >96 To 168, Deduct* | *-8.03* | |
| | | *For >168 To 240, Deduct* | *-9.61* | |
| | | *For >240, Deduct* | *-11.19* | |
| 31 05 16 00-0003 | CY | #3 (1" To 2" Clean) Stone Aggregate Fill | 50.75 | |
| | | *For Up To 8, Add* | *10.15* | |
| | | *For >8 To 16, Add* | *5.08* | |
| | | *For >48 To 64, Deduct* | *-3.26* | |
| | | *For >64 To 96, Deduct* | *-5.80* | |
| | | *For >96 To 168, Deduct* | *-8.34* | |
| | | *For >168 To 240, Deduct* | *-9.97* | |
| | | *For >240, Deduct* | *-11.60* | |
| 31 05 16 00-0004 | CY | #4 (3/4" To 1-1/2" Clean) Stone Aggregate Fill | 48.74 | |
| | | *For Up To 8, Add* | *9.75* | |
| | | *For >8 To 16, Add* | *4.87* | |
| | | *For >48 To 64, Deduct* | *-3.16* | |
| | | *For >64 To 96, Deduct* | *-5.60* | |
| | | *For >96 To 168, Deduct* | *-8.03* | |
| | | *For >168 To 240, Deduct* | *-9.61* | |
| | | *For >240, Deduct* | *-11.19* | |
| 31 05 16 00-0005 | CY | #5 (1/2" To 1" Clean) Stone Aggregate Fill | 52.21 | |
| | | *For Up To 8, Add* | *10.44* | |
| | | *For >8 To 16, Add* | *5.22* | |
| | | *For >48 To 64, Deduct* | *-3.33* | |
| | | *For >64 To 96, Deduct* | *-5.94* | |
| | | *For >96 To 168, Deduct* | *-8.55* | |
| | | *For >168 To 240, Deduct* | *-10.22* | |
| | | *For >240, Deduct* | *-11.89* | |
| 31 05 16 00-0006 | CY | #6 (3/8" To 3/4" Clean) Stone Aggregate Fill | 54.25 | |
| | | *For Up To 8, Add* | *10.85* | |
| | | *For >8 To 16, Add* | *5.43* | |
| | | *For >48 To 64, Deduct* | *-3.44* | |
| | | *For >64 To 96, Deduct* | *-6.15* | |
| | | *For >96 To 168, Deduct* | *-8.86* | |
| | | *For >168 To 240, Deduct* | *-10.58* | |
| | | *For >240, Deduct* | *-12.30* | |
| 31 05 16 00-0007 | CY | #56 (3/8" To 1") Stone Aggregate Fill | 52.53 | |
| | | *For Up To 8, Add* | *10.51* | |
| | | *For >8 To 16, Add* | *5.25* | |
| | | *For >48 To 64, Deduct* | *-3.35* | |
| | | *For >64 To 96, Deduct* | *-5.98* | |
| | | *For >96 To 168, Deduct* | *-8.60* | |
| | | *For >168 To 240, Deduct* | *-10.28* | |
| | | *For >240, Deduct* | *-11.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 05 16 00-0008 | CY | #57 (3/8" To 1") Stone Aggregate Fill | 56.09 | |
| | | *For Up To 8, Add* | *11.22* | |
| | | *For >8 To 16, Add* | *5.61* | |
| | | *For >48 To 64, Deduct* | *-3.53* | |
| | | *For >64 To 96, Deduct* | *-6.33* | |
| | | *For >96 To 168, Deduct* | *-9.14* | |
| | | *For >168 To 240, Deduct* | *-10.90* | |
| | | *For >240, Deduct* | *-12.66* | |
| 31 05 16 00-0009 | CY | #67 Or #68 (3/16" To 3/4") Stone Aggregate Fill | 50.64 | |
| | | *For Up To 8, Add* | *10.13* | |
| | | *For >8 To 16, Add* | *5.06* | |
| | | *For >48 To 64, Deduct* | *-3.25* | |
| | | *For >64 To 96, Deduct* | *-5.79* | |
| | | *For >96 To 168, Deduct* | *-8.32* | |
| | | *For >168 To 240, Deduct* | *-9.95* | |
| | | *For >240, Deduct* | *-11.57* | |
| 31 05 16 00-0010 | CY | #7I (3/8" To 1/2") Stone Aggregate Fil | 51.63 | |
| | | *For Up To 8, Add* | *10.33* | |
| | | *For >8 To 16, Add* | *5.16* | |
| | | *For >48 To 64, Deduct* | *-3.30* | |
| | | *For >64 To 96, Deduct* | *-5.89* | |
| | | *For >96 To 168, Deduct* | *-8.47* | |
| | | *For >168 To 240, Deduct* | *-10.12* | |
| | | *For >240, Deduct* | *-11.77* | |
| 31 05 16 00-0011 | CY | #78 (3/32" To 1/2") Stone Aggregate Fill | 52.06 | |
| | | *For Up To 8, Add* | *10.41* | |
| | | *For >8 To 16, Add* | *5.21* | |
| | | *For >48 To 64, Deduct* | *-3.33* | |
| | | *For >64 To 96, Deduct* | *-5.93* | |
| | | *For >96 To 168, Deduct* | *-8.53* | |
| | | *For >168 To 240, Deduct* | *-10.19* | |
| | | *For >240, Deduct* | *-11.86* | |
| 31 05 16 00-0012 | CY | #8 (3/32" To 3/8") Stone Aggregate Fill | 54.25 | |
| | | *For Up To 8, Add* | *10.85* | |
| | | *For >8 To 16, Add* | *5.43* | |
| | | *For >48 To 64, Deduct* | *-3.44* | |
| | | *For >64 To 96, Deduct* | *-6.15* | |
| | | *For >96 To 168, Deduct* | *-8.86* | |
| | | *For >168 To 240, Deduct* | *-10.58* | |
| | | *For >240, Deduct* | *-12.30* | |
| 31 05 16 00-0013 | CY | #89 (1/16" To 3/8") Stone Aggregate Fill | 54.87 | |
| | | *For Up To 8, Add* | *10.97* | |
| | | *For >8 To 16, Add* | *5.49* | |
| | | *For >48 To 64, Deduct* | *-3.47* | |
| | | *For >64 To 96, Deduct* | *-6.21* | |
| | | *For >96 To 168, Deduct* | *-8.95* | |
| | | *For >168 To 240, Deduct* | *-10.69* | |
| | | *For >240, Deduct* | *-12.42* | |
| 31 05 16 00-0014 | CY | #9 (3/32" To 3/16") Stone Aggregate Fill | 54.25 | |
| | | *For Up To 8, Add* | *10.85* | |
| | | *For >8 To 16, Add* | *5.43* | |
| | | *For >48 To 64, Deduct* | *-3.44* | |
| | | *For >64 To 96, Deduct* | *-6.15* | |
| | | *For >96 To 168, Deduct* | *-8.86* | |
| | | *For >168 To 240, Deduct* | *-10.58* | |
| | | *For >240, Deduct* | *-12.30* | |
| 31 05 16 00-0015 | CY | #10 (1/16" To 3/16") Stone Aggregate Fill | 55.51 | |
| | | *For Up To 8, Add* | *11.10* | |
| | | *For >8 To 16, Add* | *5.55* | |
| | | *For >48 To 64, Deduct* | *-3.50* | |
| | | *For >64 To 96, Deduct* | *-6.27* | |
| | | *For >96 To 168, Deduct* | *-9.05* | |
| | | *For >168 To 240, Deduct* | *-10.80* | |
| | | *For >240, Deduct* | *-12.55* | |
| 31 05 16 00-0016 | CY | #610 (1/16" To 3/4") Modified Stone Aggregate Fill | 54.87 | |
| | | *For Up To 8, Add* | *10.97* | |
| | | *For >8 To 16, Add* | *5.49* | |
| | | *For >48 To 64, Deduct* | *-3.47* | |
| | | *For >64 To 96, Deduct* | *-6.21* | |
| | | *For >96 To 168, Deduct* | *-8.95* | |
| | | *For >168 To 240, Deduct* | *-10.69* | |
| | | *For >240, Deduct* | *-12.42* | |
| 31 05 16 00-0017 | CY | 3/16" Max Screenings Stone Aggregate Fill | 45.92 | |
| | | *For Up To 8, Add* | *9.18* | |
| | | *For >8 To 16, Add* | *4.59* | |
| | | *For >48 To 64, Deduct* | *-3.02* | |
| | | *For >64 To 96, Deduct* | *-5.31* | |
| | | *For >96 To 168, Deduct* | *-7.61* | |
| | | *For >168 To 240, Deduct* | *-9.12* | |
| | | *For >240, Deduct* | *-10.63* | |
| 31 05 16 00-0018 | CY | Over 6" To 12" Stone Aggregate Fill, Random Size | 49.97 | |
| | | *For Up To 8, Add* | *9.99* | |
| | | *For >8 To 16, Add* | *5.00* | |
| | | *For >48 To 64, Deduct* | *-3.22* | |
| | | *For >64 To 96, Deduct* | *-5.72* | |
| | | *For >96 To 168, Deduct* | *-8.22* | |
| | | *For >168 To 240, Deduct* | *-9.83* | |
| | | *For >240, Deduct* | *-11.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 05 16 00-0019 | CY | Over 6" To 12" Graded Stone Aggregate Fill | 49.97 | |
| | | *For Up To 8, Add* | *9.99* | |
| | | *For >8 To 16, Add* | *5.00* | |
| | | *For >48 To 64, Deduct* | *-3.22* | |
| | | *For >64 To 96, Deduct* | *-5.72* | |
| | | *For >96 To 168, Deduct* | *-8.22* | |
| | | *For >168 To 240, Deduct* | *-9.83* | |
| | | *For >240, Deduct* | *-11.44* | |
| 31 05 16 00-0020 | CY | 3" To 7" Surge Stone Aggregate Fill, Random Size | 54.01 | |
| | | *For Up To 8, Add* | *10.80* | |
| | | *For >8 To 16, Add* | *5.40* | |
| | | *For >48 To 64, Deduct* | *-3.42* | |
| | | *For >64 To 96, Deduct* | *-6.12* | |
| | | *For >96 To 168, Deduct* | *-8.82* | |
| | | *For >168 To 240, Deduct* | *-10.54* | |
| | | *For >240, Deduct* | *-12.25* | |
| 31 05 16 00-0021 | CY | 3" To 7" Surge Stone Graded Aggregate Fill | 56.89 | |
| | | *For Up To 8, Add* | *11.38* | |
| | | *For >8 To 16, Add* | *5.69* | |
| | | *For >48 To 64, Deduct* | *-3.57* | |
| | | *For >64 To 96, Deduct* | *-6.41* | |
| | | *For >96 To 168, Deduct* | *-9.26* | |
| | | *For >168 To 240, Deduct* | *-11.04* | |
| | | *For >240, Deduct* | *-12.82* | |
| 31 05 16 00-0022 | CY | 2-1/2" Minus Crusher Run Aggregate Fill | 31.85 | |
| | | *For Up To 8, Add* | *6.37* | |
| | | *For >8 To 16, Add* | *3.19* | |
| | | *For >48 To 64, Deduct* | *-2.32* | |
| | | *For >64 To 96, Deduct* | *-3.91* | |
| | | *For >96 To 168, Deduct* | *-5.50* | |
| | | *For >168 To 240, Deduct* | *-6.66* | |
| | | *For >240, Deduct* | *-7.82* | |
| 31 05 16 00-0023 | CY | 1-1/2" Minus Crusher Run Aggregate Fill | 35.03 | |
| | | *For Up To 8, Add* | *7.01* | |
| | | *For >8 To 16, Add* | *3.50* | |
| | | *For >48 To 64, Deduct* | *-2.47* | |
| | | *For >64 To 96, Deduct* | *-4.23* | |
| | | *For >96 To 168, Deduct* | *-5.98* | |
| | | *For >168 To 240, Deduct* | *-7.21* | |
| | | *For >240, Deduct* | *-8.45* | |
| 31 05 16 00-0024 | CY | 3/4" Minus Crusher Run Aggregate Fill | 32.97 | |
| | | *For Up To 8, Add* | *6.59* | |
| | | *For >8 To 16, Add* | *3.30* | |
| | | *For >48 To 64, Deduct* | *-2.37* | |
| | | *For >64 To 96, Deduct* | *-4.02* | |
| | | *For >96 To 168, Deduct* | *-5.67* | |
| | | *For >168 To 240, Deduct* | *-6.85* | |
| | | *For >240, Deduct* | *-8.04* | |
| 31 05 16 00-0025 | CY | #200 to 1-1/2" Class 5 Granite Aggregate Fill | 45.68 | |
| | | *For Up To 8, Add* | *9.14* | |
| | | *For >8 To 16, Add* | *4.57* | |
| | | *For >48 To 64, Deduct* | *-3.01* | |
| | | *For >64 To 96, Deduct* | *-5.29* | |
| | | *For >96 To 168, Deduct* | *-7.57* | |
| | | *For >168 To 240, Deduct* | *-9.08* | |
| | | *For >240, Deduct* | *-10.58* | |

### 31 05 36 Equipment Delivery, Pickup, Mobilization and Demobilization *(31 05)*

See CSI section 01 71 13 00-0001 for equipment delivery, pickup, mobilization and demobilization.

## 31 08 Commissioning of Earthwork *(31)*

### 31 08 13 Pile Load Testing *(31 08)*

31 08 13 00-0001 Pile Test By Load Ranges *(31 08 13)*

| | | | |
|---|---|---|---|
| 31 08 13 00-0002 | EA | Pile Load Test, 50 To 100 Ton Design Load | 37,189.32 |
| | | *For Barge Mounted Testing, Add* | *14,875.73* |
| | | *For Testing In Wet/Soft Soil Condition, Add* | *11,156.80* |
| 31 08 13 00-0003 | EA | Pile Load Test, 101 To 200 Ton Design Load | 43,802.29 |
| | | *For Barge Mounted Testing, Add* | *17,520.92* |
| | | *For Testing In Wet/Soft Soil Condition, Add* | *13,140.69* |
| 31 08 13 00-0004 | EA | Pile Load Test, 201 To 300 Ton Design Load | 53,443.40 |
| | | *For Barge Mounted Testing, Add* | *21,377.36* |
| | | *For Testing In Wet/Soft Soil Condition, Add* | *16,033.02* |
| 31 08 13 00-0005 | EA | Pile Load Test, 301 To 400 Ton Design Load | 65,589.40 |
| | | *For Barge Mounted Testing, Add* | *26,235.76* |
| | | *For Testing In Wet/Soft Soil Condition, Add* | *19,676.82* |

## 31 10 Site Clearing *(31)*

### 31 11 Clearing and Grubbing *(31 10)*

31 11 00 00-0001 Clear And Grub Roots And Stumps *(31 11)*

Note: Tree diameter (diameter at breast height) is the diameter of the tree trunk measured at 4.5' above ground level. Based on tree density (light, medium or heavy) to be removed. Excludes loading. See CSI section 31 13 13

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| | | 00-0001 for small areas or individual trees removal. | | |
| 31 11 00 00-0002 | ACR | Clear And Grub Light Trees Up To 6" Diameter, Cut And Chip | 4,623.61 | |
| | | Note: Includes grub and removal of stump | | |
| 31 11 00 00-0003 | ACR | Clear And Grub Light Stumps Only Up To 6" Diameter | 1,820.85 | |
| 31 11 00 00-0004 | ACR | Clear And Grub Medium Trees Up To 10" Diameter, Cut And Chip | 6,164.81 | |
| | | Note: Includes grub and removal of stump | | |
| 31 11 00 00-0005 | ACR | Clear And Grub Medium Stumps Only Up To 10" Diameter | 3,034.76 | |
| 31 11 00 00-0006 | ACR | Clear And Grub Heavy Trees Up To 16" Diameter, Cut And Chip | 8,476.62 | |
| | | Note: Includes grub and removal of stump | | |
| 31 11 00 00-0007 | ACR | Clear And Grub Heavy Stumps Only Up To 16" Diameter | 4,552.13 | |
| 31 11 00 00-0008 | ACR | Clear And Grub Heavy Trees Up To 24" Diameter, Cut And Chip | 12,329.62 | |
| | | Note: Includes grub and removal of stump | | |
| 31 11 00 00-0009 | ACR | Clear And Grub Heavy Stumps Only Up To 24" Diameter | 6,372.98 | |
| 31 11 00 00-0010 | ACR | Clearing By Machine - Light Brush Without Grub | 195.17 | |
| 31 11 00 00-0011 | ACR | Clearing By Machine - Medium Brush Without Grub | 442.36 | |
| 31 11 00 00-0012 | ACR | Clearing By Machine - Heavy Brush Without Grub | 624.84 | |
| 31 11 00 00-0013 | ACR | Chipping - Light Brush | 1,644.24 | |
| 31 11 00 00-0014 | ACR | Chipping - Medium Brush | 2,114.13 | |
| 31 11 00 00-0015 | ACR | Chipping - Heavy Brush | 2,960.06 | |
| 31 11 00 00-0016 | | Loading Of Cleared And Grubbed Material *(31 11)* | | |
| | | See CSI section 01 74 19 00-0031 for hauling. | | |
| 31 11 00 00-0017 | CY | Machine Loading Of Cleared And Grubbed Material | 8.37 | |
| 31 11 00 00-0018 | CY | Chute Loading Of Cleared And Grubbed Material | 10.04 | |
| 31 11 00 00-0019 | CY | Hand Loading Of Cleared And Grubbed Material | 19.17 | |
| 31 11 00 00-0020 | CY | Wheel And Ramp Loading Of Cleared And Grubbed Material | 15.05 | |
| 31 11 00 00-0021 | | Burning Of Cleared Land Debris; Limbs, Stumps, Brush, etc. *(31 11)* | | |
| | | Note: Includes air curtain destructor (fan) equipment delivery and set-up, equipment (excavator and dozer for loading material into trench for burning) and personnel. Excludes excavation for digging of trench, backfill trench, loading burned debris (organic) into truck or hauling. | | |
| 31 11 00 00-0022 | HR | Burning Of Cleared Land Debris - 4 Hour Minimum | 423.81 | |
| 31 11 00 00-0023 | | Drum Grinding Of Cleared Land Debris; Limbs, Stumps, Brush, etc. *(31 11)* | | |
| | | Note: Includes drum equipment delivery and set-up, equipment (excavator for loading stockpiled material into drum grinder) and personnel. Excludes loading chipped/ground debris (organic) into truck or hauling. | | |
| 31 11 00 00-0024 | HR | Drum Grinding Of Cleared Land Debris - 4 Hour Minimum | 337.45 | |

## 31 13 Selective Tree and Shrub Removal and Trimming *(31 10)*

### 31 13 13 Selective Tree and Shrub Removal *(31 13)*

| | | | | |
|---|---|---|---|---|
| 31 13 13 00-0001 | | Individual Tree Removal *(31 13 13)* | | |
| | | Note: Includes sawing and chipping branches. Tree diameter, D.B.H. (Diameter At Breast Height) is the diameter of the tree trunk measured at 4.5' above ground elevation. Excludes stump removal or grinding. | | |
| 31 13 13 00-0002 | EA | Up To 6" D.B.H. (Diameter At Breast Height) Tree Removal | 385.30 | |
| | | Note: Includes cutting up tree, chipping and loading. | | |
| | | *For >4 To 10, Deduct* | *-23.12* | |
| | | *For >10 To 25, Deduct* | *-48.16* | |
| | | *For >25, Deduct* | *-72.24* | |
| 31 13 13 00-0003 | EA | >6" To 12" D.B.H. (Diameter At Breast Height) Tree Removal | 577.95 | |
| | | Note: Includes cutting up tree, chipping and loading. | | |
| | | *For >4 To 10, Deduct* | *-34.68* | |
| | | *For >10 To 25, Deduct* | *-72.24* | |
| | | *For >25, Deduct* | *-108.37* | |
| 31 13 13 00-0004 | EA | >12" To 24" D.B.H. (Diameter At Breast Height) Tree Removal | 770.60 | |
| | | Note: Includes cutting up tree, chipping and loading. | | |
| | | *For >4 To 10, Deduct* | *-46.24* | |
| | | *For >10 To 25, Deduct* | *-96.33* | |
| | | *For >25, Deduct* | *-144.49* | |
| 31 13 13 00-0005 | EA | >24" To 36" D.B.H. (Diameter At Breast Height) Tree Removal | 1,155.90 | |
| | | Note: Includes cutting up tree, chipping and loading. | | |
| | | *For >4 To 10, Deduct* | *-69.35* | |
| | | *For >10 To 25, Deduct* | *-144.49* | |
| | | *For >25, Deduct* | *-216.73* | |
| 31 13 13 00-0006 | EA | >36" To 48" D.B.H. (Diameter At Breast Height) Tree Removal | 1,541.21 | |
| | | Note: Includes cutting up tree, chipping and loading. | | |
| | | *For >4 To 10, Deduct* | *-92.47* | |
| | | *For >10 To 25, Deduct* | *-192.65* | |
| | | *For >25, Deduct* | *-288.98* | |
| 31 13 13 00-0007 | | Stump Removal *(31 13 13)* | | |
| | | Note: Measured by diameter of stump. | | |
| 31 13 13 00-0008 | | Stump Removal By Machine *(31 13 13 00-0007)* | | |
| 31 13 13 00-0009 | EA | Up To 6" Diameter Stump Removal | 91.04 | |
| | | Note: Includes excavation necessary to remove stump and loading. | | |
| | | *For >10, Deduct* | *-13.66* | |
| 31 13 13 00-0010 | EA | >6" To 12" Diameter Stump Removal | 174.50 | |
| | | Note: Includes excavation necessary to remove stump and loading. | | |
| | | *For >10, Deduct* | *-26.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 13 13 00-0011 | EA | >12" To 24" Diameter Stump Removal<br>Note: Includes excavation necessary to remove stump and loading. | 227.61 | |
| | | *For >10, Deduct* | *-34.14* | |
| 31 13 13 00-0012 | EA | >24" To 36" Diameter Stump Removal<br>Note: Includes excavation necessary to remove stump and loading. | 341.42 | |
| | | *For >10, Deduct* | *-51.21* | |
| 31 13 13 00-0013 | EA | >36" To 48" Diameter Stump Removal<br>Note: Includes excavation necessary to remove stump and loading. | 402.13 | |
| | | *For >10, Deduct* | *-60.32* | |

## 31 13 13 00-0014 Stump Removal By Hand *(31 13 13 00-0007)*

| | | | | |
|---|---|---|---|---|
| 31 13 13 00-0015 | EA | Up To 6" Diameter Stump Removal By Hand<br>Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading. | 408.77 | |
| 31 13 13 00-0016 | EA | >6" To 12" Diameter Stump Removal By Hand<br>Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading. | 510.96 | |
| 31 13 13 00-0017 | EA | >12" To 24" Diameter Stump Removal By Hand<br>Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading. | 749.41 | |
| 31 13 13 00-0018 | EA | >24" To 36" Diameter Stump Removal By Hand<br>Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading. | 1,021.93 | |
| 31 13 13 00-0019 | EA | >36" To 48" Diameter Stump Removal By Hand<br>Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading. | 1,362.58 | |

## 31 13 13 00-0020 Stump Grinding *(31 13 13)*

Note: Measured by diameter of stump.

## 31 13 13 00-0021 Stump Grinding, 18" Deep Below Surface Of Soil *(31 13 13 00-0020)*

Note: Level soil to match existing surface area.

| | | | | |
|---|---|---|---|---|
| 31 13 13 00-0022 | EA | Stump Grinding Up To 6" Tree | 61.05 | |
| | | *For 24" Depth, Add* | *12.21* | |
| | | *For >10, Deduct* | *-7.63* | |
| 31 13 13 00-0023 | EA | Stump Grinding >6" To 12" Tree | 76.31 | |
| | | *For 24" Depth, Add* | *15.26* | |
| | | *For >10, Deduct* | *-9.54* | |
| 31 13 13 00-0024 | EA | Stump Grinding >12" To 15" Tree | 91.57 | |
| | | *For 24" Depth, Add* | *18.31* | |
| | | *For >10, Deduct* | *-11.45* | |
| 31 13 13 00-0025 | EA | Stump Grinding >15" To 18" Tree | 101.75 | |
| | | *For 24" Depth, Add* | *20.35* | |
| | | *For >10, Deduct* | *-12.72* | |
| 31 13 13 00-0026 | EA | Stump Grinding >18" To 21" Tree | 109.38 | |
| | | *For 24" Depth, Add* | *21.88* | |
| | | *For >10, Deduct* | *-13.67* | |
| 31 13 13 00-0027 | EA | Stump Grinding >21" To 24" Tree | 117.01 | |
| | | *For 24" Depth, Add* | *23.40* | |
| | | *For >10, Deduct* | *-14.63* | |
| 31 13 13 00-0028 | EA | Stump Grinding >24" To 27" Tree | 127.18 | |
| | | *For 24" Depth, Add* | *25.44* | |
| | | *For >10, Deduct* | *-15.90* | |
| 31 13 13 00-0029 | EA | Stump Grinding >27" To 30" Tree | 138.73 | |
| | | *For 24" Depth, Add* | *27.75* | |
| | | *For >10, Deduct* | *-17.34* | |
| 31 13 13 00-0030 | EA | Stump Grinding >30" To 33" Tree | 154.14 | |
| | | *For 24" Depth, Add* | *30.83* | |
| | | *For >10, Deduct* | *-19.27* | |
| 31 13 13 00-0031 | EA | Stump Grinding >33" To 36" Tree | 169.56 | |
| | | *For 24" Depth, Add* | *33.91* | |
| | | *For >10, Deduct* | *-21.20* | |
| 31 13 13 00-0032 | EA | Stump Grinding >36" To 42" Tree | 184.98 | |
| | | *For 24" Depth, Add* | *37.00* | |
| | | *For >10, Deduct* | *-23.12* | |
| 31 13 13 00-0033 | EA | Stump Grinding >42" To 48" Tree | 205.53 | |
| | | *For 24" Depth, Add* | *41.11* | |
| | | *For >10, Deduct* | *-25.69* | |

## 31 13 13 00-0034 Shrub Removal *(31 13 13)*

| | | | | |
|---|---|---|---|---|
| 31 13 13 00-0035 | EA | Removal Of 18" To 24" Shrub, Broadleaf Evergreen | 26.08 | |
| | | *For >4 To 10, Deduct* | *-1.56* | |
| | | *For >10 To 25, Deduct* | *-3.26* | |
| 31 13 13 00-0036 | EA | Removal Of 2' To 3' Shrub, Broadleaf Evergreen | 40.90 | |
| | | *For >4 To 10, Deduct* | *-2.45* | |
| | | *For >10 To 25, Deduct* | *-5.11* | |
| 31 13 13 00-0037 | EA | Removal Of 3' To 4' Shrub, Broadleaf Evergreen | 47.41 | |
| | | *For >4 To 10, Deduct* | *-2.84* | |
| | | *For >10 To 25, Deduct* | *-5.93* | |
| 31 13 13 00-0038 | EA | Removal Of 4' To 5' Shrub, Broadleaf Evergreen | 71.13 | |
| | | *For >4 To 10, Deduct* | *-4.27* | |
| | | *For >10 To 25, Deduct* | *-8.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 13 13 00-0039 | EA | Removal Of 12" To 15" Shrub, Deciduous | 13.04 | |
| | | *For >4 To 10, Deduct* | *-0.78* | |
| | | *For >10 To 25, Deduct* | *-1.63* | |
| 31 13 13 00-0040 | EA | Removal Of 18" To 24" Shrub, Deciduous | 20.16 | |
| | | *For >4 To 10, Deduct* | *-1.21* | |
| | | *For >10 To 25, Deduct* | *-2.52* | |
| 31 13 13 00-0041 | EA | Removal Of 2' To 3' Shrub, Deciduous | 26.08 | |
| | | *For >4 To 10, Deduct* | *-1.56* | |
| | | *For >10 To 25, Deduct* | *-3.26* | |
| 31 13 13 00-0042 | EA | Removal Of 3' To 4' Shrub, Deciduous | 28.45 | |
| | | *For >4 To 10, Deduct* | *-1.71* | |
| | | *For >10 To 25, Deduct* | *-3.56* | |
| 31 13 13 00-0043 | EA | Removal Of 18" To 24" Shrub, Evergreen | 26.08 | |
| | | *For >4 To 10, Deduct* | *-1.56* | |
| | | *For >10 To 25, Deduct* | *-3.26* | |
| 31 13 13 00-0044 | EA | Removal Of 24" To 30" Shrub, Evergreen | 28.45 | |
| | | *For >4 To 10, Deduct* | *-1.71* | |
| | | *For >10 To 25, Deduct* | *-3.56* | |
| 31 13 13 00-0045 | EA | Removal Of 30" To 36" Shrub, Evergreen | 40.90 | |
| | | *For >4 To 10, Deduct* | *-2.45* | |
| | | *For >10 To 25, Deduct* | *-5.11* | |
| 31 13 13 00-0046 | EA | Removal Of 36" To 42" Shrub, Evergreen | 71.13 | |
| | | *For >4 To 10, Deduct* | *-4.27* | |
| | | *For >10 To 25, Deduct* | *-8.89* | |

### 31 13 16 Selective Tree and Shrub Trimming *(31 13)*

See CSI section 32 01 90 23-0000 for tree pruning.

#### 31 13 16 00-0001 Tree Trimming For Pole Line Construction And Maintenance *(31 13 16)*

Note: Area to be vertical cleared (including overhanging limbs) is minimum 20' wide (10' each side of structure) and 16' above ground. All materials to 6" D.B.H. (Diameter At Breast Height) to be chipped in place. Larger material may be chipped or disposed. Trees greater than 18" diameter use individual tree removal tasks. Quantity based on running foot of power line to be cleared.

| | | | |
|---|---|---|---|
| 31 13 16 00-0002 | LF | Tree Trimming, Light Cutting To 6" Diameter For Pole Line Construction | 1.13 |
| 31 13 16 00-0003 | LF | Tree Trimming, Medium Cutting >6" To 12" Diameter For Pole Line Construction | 1.69 |
| 31 13 16 00-0004 | LF | Tree Trimming, Heavy Cutting >12" To 18" Diameter For Pole Line Construction | 1.98 |

## 31 20 Earth Moving *(31)*

Note: Per OSHA -Soil Classification - 1926 Subpart P App A. Light material: Class A site material, normally referred to as "easy digging". Consisting of loose, soft, free running materials. Close lying, which will fill blade, digger or bucket to capacity, and frequently provide a heaped load. Materials such as dry sand, small gravel, unpacked earth, loam, etc., would fall into this category. Medium material: Class B site material, normally referred to as "medium and tough, wet and sticky clay would be examples of this medium digging", consisting of harder materials that are not difficult to dig without assistance such as ripping, blasting, etc. Material break up with some bulkiness causing voids in digger or bucket. Materials such as packed earth, common earth with some clay, soil with less than 25% rock content would be examples of this category. Heavy/wet material: Class C site material, normally referred to as "hard digging", consisting of materials which may require some assistance in breaking up. Bulky and somewhat hard to penetrate materials would be found in this category and voids in dipper or bucket would be common. Materials such as very hard packed soil, with up to 50% to 70% rock content and hard category. Soil conditions will be determined by soil analysis to provide appropriate percentage (%) for the various types of soil conditions. Apply the percentages to the various soil types to generate an appropriate representation of the soil condition.

## 31 22 Grading *(31 20)*

### 31 22 13 Rough Grading *(31 22)*

See CSI section 31 23 16 00-0000 for rough grading.

### 31 22 16 Fine Grading *(31 22)*

#### 31 22 16 13 Roadway Subgrade Reshaping *(31 22 16)*

See CSI section 31 23 16 00-0000 for bulk shaping and grading, 31 24 13 00-0000 for roadway shaping and grading.

### 31 22 19 Finish Grading *(31 22)*

#### 31 22 19 13 Spreading and Grading Topsoil *(31 22 19)*

#### 31 22 19 13-0001 Site Grading For Areas Outside Of Structures And Slabs *(31 22 19 13)*

Note: Use of bobcat type equipment or hand for finish grading for positive drainage.

#### 31 22 19 13-0002 Hand Digging And Grading *(31 22 19 13-0001)*

| | | | |
|---|---|---|---|
| 31 22 19 13-0003 | SF | Trim And Shape Machine Excavated Area By Hand Finish Grade | 0.53 |
| 31 22 19 13-0004 | SF | Trim And Shape Area On Grade By Hand, Finish Grade | 0.48 |
| 31 22 19 13-0005 | SF | Fine Grade Gravel Bedding By Hand Finish Grade | 0.50 |
| 31 22 19 13-0006 | SF | Fine Grade Gravel By Hand Finish Grade | 0.41 |

#### 31 22 19 13-0007 Machine Operations *(31 22 19 13-0001)*

#### 31 22 19 13-0008 Machine Operations With Grader *(31 22 19 13-0007)*

| | | | |
|---|---|---|---|
| 31 22 19 13-0009 | CSY | Semi-Grade, 2 Passes With Grader | 266.93 |
| 31 22 19 13-0010 | CSY | Fine Grade, 3 Passes With Grader | 370.72 |

## 31 23 Excavation and Fill *(31 20)*

### 31 23 16 Excavation *(31 23)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 31 23 16 13 Trenching *(31 23 16)*

Note: Use this section for trenching operations even if the total project volume exceeds 500 CY. Use tasks for work by hand only for areas not accessible by machine.

### 31 23 16 13-0001 Excavation For Trenching By Machine *(31 23 16 13)*

Note: Includes stockpiling excess materials and trimming sides and bottom of trench.

| | | | | |
|---|---|---|---|---|
| 31 23 16 13-0002 | CY | 12" Wide or Less, Excavation for Trenching by Machine in Soil | 7.35 | |
| | | *For Excavation In Light Material (Class A), Deduct* | *-0.92* | |
| | | *For Excavation In Heavy/Wet Material (Class C), Add* | *2.94* | |
| | | *For Up To 20, Add* | *7.35* | |
| | | *For >20 To 50, Add* | *5.51* | |
| | | *For >50 To 250, Add* | *2.94* | |
| | | *For >250 To 500, Add* | *1.10* | |
| | | *For >1,000, Deduct* | *-1.10* | |
| 31 23 16 13-0003 | CY | Over 12" Wide, Excavation for Trenching by Machine in Soil | 5.34 | |
| | | *For Excavation In Light Material (Class A), Deduct* | *-0.67* | |
| | | *For Excavation In Heavy/Wet Material (Class C), Add* | *2.14* | |
| | | *For Up To 20, Add* | *5.34* | |
| | | *For >20 To 50, Add* | *4.01* | |
| | | *For >50 To 250, Add* | *2.14* | |
| | | *For >250 To 500, Add* | *0.80* | |
| | | *For >1,000, Deduct* | *-0.80* | |
| 31 23 16 13-0004 | CY | 12" Wide or Less, Excavation for Trenching by Machine in Loose Rock<br>Note: Includes compacted aggregate | 12.18 | |
| | | *For Up To 20, Add* | *12.18* | |
| | | *For >20 To 50, Add* | *9.14* | |
| | | *For >50 To 250, Add* | *4.87* | |
| | | *For >250 To 500, Add* | *1.83* | |
| | | *For >1,000, Deduct* | *-1.83* | |
| 31 23 16 13-0005 | CY | Over 12" Wide, Excavation for Trenching by Machine in Loose Rock<br>Note: Includes compacted aggregate | 9.50 | |
| | | *For Up To 20, Add* | *9.50* | |
| | | *For >20 To 50, Add* | *7.13* | |
| | | *For >50 To 250, Add* | *3.80* | |
| | | *For >250 To 500, Add* | *1.43* | |
| | | *For >1,000, Deduct* | *-1.43* | |

### 31 23 16 13-0006 Excavation For Trenching By Hand *(31 23 16 13)*

| | | | |
|---|---|---|---|
| 31 23 16 13-0007 | CY | Excavation For Trenching By Hand In Soil<br>Note: Includes stockpiling excess materials and trimming sides and bottom of trench. | 63.23 |
| 31 23 16 13-0008 | CY | Excavation For Trenching By Hand In Loose Rock Or Compacted Aggregate<br>Note: Includes stockpiling excess materials and trimming sides and bottom of trench. | 108.47 |
| 31 23 16 13-0009 | SF | Trim Bottom Of Excavation Hand Labor<br>Note: For use with machine excavation. | 0.49 |
| 31 23 16 13-0010 | SF | Trim Slopes/Sides Of Excavation Hand Labor<br>Note: For use with machine excavation. | 0.58 |

### 31 23 16 13-0011 Backfilling Or Placing Subbase For Trenches *(31 23 16 13)*

Note: With imported or stockpiled materials.

| | | | | |
|---|---|---|---|---|
| 31 23 16 13-0012 | CY | Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Machine | 2.59 | |
| | | *For Up To 20, Add* | *2.59* | |
| | | *For >20 To 50, Add* | *1.94* | |
| | | *For >50 To 250, Add* | *1.04* | |
| | | *For >250 To 500, Add* | *0.39* | |
| | | *For >1,000, Deduct* | *-0.39* | |
| 31 23 16 13-0013 | CY | Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Hand | 17.57 | |

### 31 23 16 13-0014 Compaction Of Fill Or Subbase For Trenches *(31 23 16 13)*

Note: Includes restoration of final grade.

| | | | | |
|---|---|---|---|---|
| 31 23 16 13-0015 | CY | Compaction of Fill or Subbase for Trenches by Hand Machine; Vibratory Plate, Jumping Jack, Air Tamper, etc. | 3.74 | |
| | | *For Up To 20, Add* | *3.74* | |
| | | *For >20 To 50, Add* | *2.81* | |
| | | *For >50 To 250, Add* | *1.50* | |
| | | *For >250 To 500, Add* | *0.56* | |
| | | *For >1,000, Deduct* | *-0.56* | |
| 31 23 16 13-0016 | CY | Compaction of Fill or Subbase for Trenches by Hand | 19.82 | |

### 31 23 16 13-0017 Loading Excess Material For Removal From Excavation For Trenches *(31 23 16 13)*

Note: Includes handwork by laborer for cleanup. Not to be used when excavated material can be loaded directly into truck instead of stockpiling. See CSI section 01 74 19 00-0031 for hauling.

| | | | | |
|---|---|---|---|---|
| 31 23 16 13-0018 | CY | Load Excess Material by Machine for Removal from Excavation for Trenching | 4.51 | |
| | | *For Up To 20, Add* | *4.51* | |
| | | *For >20 To 50, Add* | *3.38* | |
| | | *For >50 To 250, Add* | *1.80* | |
| | | *For >250 To 500, Add* | *0.68* | |
| | | *For >1,000, Deduct* | *-0.68* | |
| 31 23 16 13-0019 | CY | Load Excess Material by Hand for Removal from Excavation for Trenching | 46.37 | |

### 31 23 16 13-0020 Spread Excess Or Imported Material For Trenches *(31 23 16 13)*

Note: Includes hand work by laborer for cleanup.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 23 16 13-0021 | CY | Spread Excess Or Imported Material On Site With Machine | 2.31 | |
| | | *For Up To 20, Add* | *2.31* | |
| | | *For >20 To 50, Add* | *1.73* | |
| | | *For >50 To 250, Add* | *0.92* | |
| | | *For >250 To 500, Add* | *0.35* | |
| | | *For >1,000, Deduct* | *-0.35* | |

### 31 23 16 13-0022 Direct Burial (Plowed-in) Cable Or Piping By Machine *(31 23 16 13)*

Note: Includes trench, backfill, compaction and restoration of final grade.

| | | | | |
|---|---|---|---|---|
| 31 23 16 13-0023 | LF | Direct Burial of Cable or Piping up to 12" Deep | 1.81 | |
| 31 23 16 13-0024 | LF | Direct Burial of Cable or Piping >12" to 24" Deep | 1.98 | |
| 31 23 16 13-0025 | LF | Direct Burial of Cable or Piping >24" to 36" Deep | 2.83 | |
| 31 23 16 13-0026 | LF | Direct Burial of Cable or Piping >36" to 48" Deep | 3.19 | |

### 31 23 16 13-0027 Utility Chain Trencher *(31 23 16 13)*

### 31 23 16 13-0028 Utility Trench, Chain Trencher *(31 23 16 13-0027)*

Note: Earth left adjacent to trench.

| | | | | |
|---|---|---|---|---|
| 31 23 16 13-0029 | LF | 4" Wide, 12" Deep Trench, Medium Soil, Chain Trencher | 0.83 | |
| | | *For >100 To 250, Deduct* | *-0.06* | |
| | | *For >250 To 500, Deduct* | *-0.12* | |
| | | *For >500, Deduct* | *-0.25* | |
| 31 23 16 13-0030 | LF | 4" Wide, 18" Deep Trench, Medium Soil, Chain Trencher | 0.91 | |
| | | *For >100 To 250, Deduct* | *-0.06* | |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500, Deduct* | *-0.27* | |
| 31 23 16 13-0031 | LF | 4" Wide, 24" Deep Trench, Medium Soil, Chain Trencher | 0.95 | |
| | | *For >100 To 250, Deduct* | *-0.07* | |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500, Deduct* | *-0.29* | |
| 31 23 16 13-0032 | LF | 6" Wide, 12" Deep Trench, Medium Soil, Chain Trencher | 1.00 | |
| | | *For >100 To 250, Deduct* | *-0.07* | |
| | | *For >250 To 500, Deduct* | *-0.15* | |
| | | *For >500, Deduct* | *-0.30* | |
| 31 23 16 13-0033 | LF | 6" Wide, 18" Deep Trench, Medium Soil, Chain Trencher | 1.09 | |
| | | *For >100 To 250, Deduct* | *-0.08* | |
| | | *For >250 To 500, Deduct* | *-0.16* | |
| | | *For >500, Deduct* | *-0.33* | |
| 31 23 16 13-0034 | LF | 6" Wide, 24" Deep Trench, Medium Soil, Chain Trencher | 1.25 | |
| | | *For >100 To 250, Deduct* | *-0.09* | |
| | | *For >250 To 500, Deduct* | *-0.19* | |
| | | *For >500, Deduct* | *-0.38* | |
| 31 23 16 13-0035 | LF | 6" Wide, 36" Deep Trench, Medium Soil, Chain Trencher | 1.51 | |
| | | *For >100 To 250, Deduct* | *-0.11* | |
| | | *For >250 To 500, Deduct* | *-0.23* | |
| | | *For >500, Deduct* | *-0.45* | |
| 31 23 16 13-0036 | LF | 8" Wide, 12" Deep Trench, Medium Soil, Chain Trencher | 1.42 | |
| | | *For >100 To 250, Deduct* | *-0.10* | |
| | | *For >250 To 500, Deduct* | *-0.21* | |
| | | *For >500, Deduct* | *-0.43* | |
| 31 23 16 13-0037 | LF | 8" Wide, 18" Deep Trench, Medium Soil, Chain Trencher | 1.66 | |
| | | *For >100 To 250, Deduct* | *-0.12* | |
| | | *For >250 To 500, Deduct* | *-0.25* | |
| | | *For >500, Deduct* | *-0.50* | |
| 31 23 16 13-0038 | LF | 8" Wide, 24" Deep Trench, Medium Soil, Chain Trencher | 1.90 | |
| | | *For >100 To 250, Deduct* | *-0.13* | |
| | | *For >250 To 500, Deduct* | *-0.29* | |
| | | *For >500, Deduct* | *-0.57* | |
| 31 23 16 13-0039 | LF | 8" Wide, 36" Deep Trench, Medium Soil, Chain Trencher | 2.25 | |
| | | *For >100 To 250, Deduct* | *-0.16* | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500, Deduct* | *-0.68* | |

### 31 23 16 13-0040 Backfill Trenches With Compaction *(31 23 16 13-0027)*

| | | | | |
|---|---|---|---|---|
| 31 23 16 13-0041 | LF | Backfill 4" Wide, 12" Deep Trench, With Compaction | 0.13 | |
| | | *For >100 To 250, Deduct* | *-0.01* | |
| | | *For >250 To 500, Deduct* | *-0.02* | |
| | | *For >500, Deduct* | *-0.04* | |
| 31 23 16 13-0042 | LF | Backfill 4" Wide, 18" Deep Trench, With Compaction | 0.21 | |
| | | *For >100 To 250, Deduct* | *-0.01* | |
| | | *For >250 To 500, Deduct* | *-0.03* | |
| | | *For >500, Deduct* | *-0.06* | |
| 31 23 16 13-0043 | LF | Backfill 4" Wide, 24" Deep Trench, With Compaction | 0.27 | |
| | | *For >100 To 250, Deduct* | *-0.02* | |
| | | *For >250 To 500, Deduct* | *-0.04* | |
| | | *For >500, Deduct* | *-0.08* | |
| 31 23 16 13-0044 | LF | Backfill 6" Wide, 12" Deep Trench, With Compaction | 0.21 | |
| | | *For >100 To 250, Deduct* | *-0.01* | |
| | | *For >250 To 500, Deduct* | *-0.03* | |
| | | *For >500, Deduct* | *-0.06* | |
| 31 23 16 13-0045 | LF | Backfill 6" Wide, 18" Deep Trench, With Compaction | 0.27 | |
| | | *For >100 To 250, Deduct* | *-0.02* | |
| | | *For >250 To 500, Deduct* | *-0.04* | |
| | | *For >500, Deduct* | *-0.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 23 16 13-0046 | LF | Backfill 6" Wide, 24" Deep Trench, With Compaction | 0.40 | |
| | | *For >100 To 250, Deduct* | *-0.03* | |
| | | *For >250 To 500, Deduct* | *-0.06* | |
| | | *For >500, Deduct* | *-0.12* | |
| 31 23 16 13-0047 | LF | Backfill 6" Wide, 36" Deep Trench, With Compaction | 0.58 | |
| | | *For >100 To 250, Deduct* | *-0.04* | |
| | | *For >250 To 500, Deduct* | *-0.09* | |
| | | *For >500, Deduct* | *-0.17* | |
| 31 23 16 13-0048 | LF | Backfill 8" Wide, 12" Deep Trench, With Compaction | 0.27 | |
| | | *For >100 To 250, Deduct* | *-0.02* | |
| | | *For >250 To 500, Deduct* | *-0.04* | |
| | | *For >500, Deduct* | *-0.08* | |
| 31 23 16 13-0049 | LF | Backfill 8" Wide, 18" Deep Trench, With Compaction | 0.40 | |
| | | *For >100 To 250, Deduct* | *-0.03* | |
| | | *For >250 To 500, Deduct* | *-0.06* | |
| | | *For >500, Deduct* | *-0.12* | |
| 31 23 16 13-0050 | LF | Backfill 8" Wide, 24" Deep Trench, With Compaction | 0.54 | |
| | | *For >100 To 250, Deduct* | *-0.04* | |
| | | *For >250 To 500, Deduct* | *-0.08* | |
| | | *For >500, Deduct* | *-0.16* | |
| 31 23 16 13-0051 | LF | Backfill 8" Wide, 36" Deep Trench, With Compaction | 0.82 | |
| | | *For >100 To 250, Deduct* | *-0.06* | |
| | | *For >250 To 500, Deduct* | *-0.12* | |
| | | *For >500, Deduct* | *-0.25* | |

## 31 23 16 16 Structural Excavation for Minor Structures *(31 23 16)*

### 31 23 16 16-0001 Post Holes *(31 23 16 16)*

Note: Excludes spreading of excess material on site or loading and removal of excavated material from site.

### 31 23 16 16-0002 Drilling Post Hole In Soil *(31 23 16 16-0001)*

Note: Auger by machine unless otherwise notified by owner.

| | | | |
|---|---|---|---|
| 31 23 16 16-0003 | VLF | Up To 2-1/2" Diameter Hole, Auger By Machine Post Hole In Soil | 5.88 |
| 31 23 16 16-0004 | VLF | 2-1/2" Diameter Hole, Auger By Machine Post Hole In Soil | 6.62 |
| 31 23 16 16-0005 | VLF | 3" Diameter Hole, Auger By Machine Post Hole In Soil | 7.85 |
| 31 23 16 16-0006 | VLF | 4" Diameter Hole, Auger By Machine Post Hole In Soil | 8.83 |
| 31 23 16 16-0007 | VLF | 6" Diameter Hole, Auger By Machine Post Hole In Soil | 9.63 |
| 31 23 16 16-0008 | VLF | 8" Diameter Hole, Auger By Machine Post Hole In Soil | 10.60 |
| 31 23 16 16-0009 | VLF | 10" Diameter Hole, Auger By Machine Post Hole In Soil | 11.77 |
| 31 23 16 16-0010 | VLF | 12" Diameter Hole, Auger By Machine Post Hole In Soil | 13.25 |
| 31 23 16 16-0011 | VLF | 18" Diameter Hole, Auger By Machine Post Hole In Soil | 15.14 |
| 31 23 16 16-0012 | VLF | 24" Diameter Hole, Auger By Machine Post Hole In Soil | 17.66 |
| 31 23 16 16-0013 | VLF | 30" Diameter Hole, Auger By Machine Post Hole In Soil | 21.19 |
| 31 23 16 16-0014 | VLF | 36" Diameter Hole, Auger By Machine Post Hole In Soil | 26.49 |

### 31 23 16 16-0015 Drilling Post Hole In Rock *(31 23 16 16-0001)*

| | | | |
|---|---|---|---|
| 31 23 16 16-0016 | CF | Jackhammer Post Hole, Rock | 37.46 |
| 31 23 16 16-0017 | CF | Rock Drill Post Hole, Rock | 14.22 |

### 31 23 16 16-0018 Post Hole Fill *(31 23 16 16-0001)*

### 31 23 16 16-0019 Concrete Fill *(31 23 16 16-0018)*

| | | | |
|---|---|---|---|
| 31 23 16 16-0020 | VLF | Concrete Fill, Up To 2-1/2" Diameter Hole | 3.82 |
| 31 23 16 16-0021 | VLF | Concrete Fill, 2-1/2" Diameter Hole | 4.87 |
| 31 23 16 16-0022 | VLF | Concrete Fill, 3" Diameter Hole | 5.49 |
| 31 23 16 16-0023 | VLF | Concrete Fill, 4" Diameter Hole | 6.59 |
| 31 23 16 16-0024 | VLF | Concrete Fill, 6" Diameter Hole | 9.48 |
| 31 23 16 16-0025 | VLF | Concrete Fill, 8" Diameter Hole | 12.65 |
| 31 23 16 16-0026 | VLF | Concrete Fill, 10" Diameter Hole | 15.57 |
| 31 23 16 16-0027 | VLF | Concrete Fill, 12" Diameter Hole | 18.33 |
| 31 23 16 16-0028 | VLF | Concrete Fill, 18" Diameter Hole | 25.82 |
| 31 23 16 16-0029 | VLF | Concrete Fill, 24" Diameter Hole | 32.89 |
| 31 23 16 16-0030 | VLF | Concrete Fill, 30" Diameter Hole | 39.86 |
| 31 23 16 16-0031 | VLF | Concrete Fill, 36" Diameter Hole | 47.21 |

### 31 23 16 16-0032 Grout Fill *(31 23 16 16-0018)*

| | | | |
|---|---|---|---|
| 31 23 16 16-0033 | VLF | Grout Fill, Up To 2-1/2" Diameter Hole | 4.27 |
| 31 23 16 16-0034 | VLF | Grout Fill, 2-1/2" Diameter Hole | 5.45 |
| 31 23 16 16-0035 | VLF | Grout Fill, 3" Diameter Hole | 6.07 |
| 31 23 16 16-0036 | VLF | Grout Fill, 4" Diameter Hole | 7.13 |
| 31 23 16 16-0037 | VLF | Grout Fill, 6" Diameter Hole | 10.15 |
| 31 23 16 16-0038 | VLF | Grout Fill, 8" Diameter Hole | 13.55 |
| 31 23 16 16-0039 | VLF | Grout Fill, 10" Diameter Hole | 16.63 |
| 31 23 16 16-0040 | VLF | Grout Fill, 12" Diameter Hole | 19.49 |
| 31 23 16 16-0041 | VLF | Grout Fill, 18" Diameter Hole | 26.98 |
| 31 23 16 16-0042 | VLF | Grout Fill, 24" Diameter Hole | 33.93 |
| 31 23 16 16-0043 | VLF | Grout Fill, 30" Diameter Hole | 40.75 |
| 31 23 16 16-0044 | VLF | Grout Fill, 36" Diameter Hole | 47.88 |

### 31 23 16 16-0045 Earth Fill, Compacted *(31 23 16 16-0018)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 23 16 16-0046 | VLF | Earth Fill, Up To 2-1/2" Diameter Hole | 2.35 | |
| 31 23 16 16-0047 | VLF | Earth Fill, 2-1/2" Diameter Hole | 3.05 | |
| 31 23 16 16-0048 | VLF | Earth Fill, 3" Diameter Hole | 3.19 | |
| 31 23 16 16-0049 | VLF | Earth Fill, 4" Diameter Hole | 3.29 | |
| 31 23 16 16-0050 | VLF | Earth Fill, 6" Diameter Hole | 4.39 | |
| 31 23 16 16-0051 | VLF | Earth Fill, 8" Diameter Hole | 5.85 | |
| 31 23 16 16-0052 | VLF | Earth Fill, 10" Diameter Hole | 7.03 | |
| 31 23 16 16-0053 | VLF | Earth Fill, 12" Diameter Hole | 7.97 | |
| 31 23 16 16-0054 | VLF | Earth Fill, 18" Diameter Hole | 9.70 | |
| 31 23 16 16-0055 | VLF | Earth Fill, 24" Diameter Hole | 10.89 | |
| 31 23 16 16-0056 | VLF | Earth Fill, 30" Diameter Hole | 11.94 | |
| 31 23 16 16-0057 | VLF | Earth Fill, 36" Diameter Hole | 12.88 | |

## 31 23 16 26 Rock Removal *(31 23 16)*

### 31 23 16 26-0001 Rock Breaking By Machine *(31 23 16 26)*

Note: Excludes excavation of broken-up rock.

| | | | |
|---|---|---|---|
| 31 23 16 26-0002 | CY | Rock Breaking By Machine, Soft Sedimentary (Shale, Sandstone, Limestone) Rocks | 24.59 |
| 31 23 16 26-0003 | CY | Rock Breaking By Machine, Medium Metamorphic (Slate) Rock | 26.22 |
| 31 23 16 26-0004 | CY | Rock Breaking By Machine, Hard Igneous (Granite, Basalt) Rock | 31.14 |

## 31 23 16 33 Bulk Excavation *(31 23 16)*

Note: For excavations where the total quantity for a project is greater than 500 cubic yards. See CSI section 31 05 16 00-0000 for imported material, 31 23 16 36-0000 for less than 500 CY excavation.

### 31 23 16 33-0001 Excavation *(31 23 16 33)*

Note: For bulk excavation. Includes stockpiling excavated materials within 100' of point of excavation.

| | | | |
|---|---|---|---|
| 31 23 16 33-0002 | CY | Bulk Excavation by Dozer in Soil | 7.23 |
| | | *For Excavation In Light Material (Class A), Deduct* | *-0.90* |
| | | *For Excavation In Heavy/Wet Material (Class C), Add* | *2.89* |
| | | *For >1,000, Deduct* | *-1.08* |
| 31 23 16 33-0003 | CY | Bulk Excavation by Hydraulic Excavator, Front End Loader, Backhoe in Soil | 4.31 |
| | | *For Excavation In Light Material (Class A), Deduct* | *-0.54* |
| | | *For Excavation In Heavy/Wet Material (Class C), Add* | *1.72* |
| | | *For >1,000, Deduct* | *-0.65* |
| 31 23 16 33-0004 | CY | Bulk Excavation by Dozer in Loose Rock<br>Note: Includes compacted aggregate | 8.89 |
| | | *For >1,000, Deduct* | *-1.33* |
| 31 23 16 33-0005 | CY | Bulk Excavation by Hydraulic Excavator, Front End Loader, Backhoe in Loose Rock<br>Note: Includes compacted aggregate | 5.31 |
| | | *For >1,000, Deduct* | *-0.80* |

### 31 23 16 33-0006 Spreading, Shaping And Rough Grading *(31 23 16 33)*

Note: Imported or stockpiled material for bulk excavation.

| | | | |
|---|---|---|---|
| 31 23 16 33-0007 | CY | Spreading, Shaping, and Rough Grading Imported or Stockpiled Material for Bulk Excavation by Machine | 4.46 |
| | | *For >1,000, Deduct* | *-0.67* |

### 31 23 16 33-0008 Cutting, Shaping and Rough Grading Of Existing Elevations *(31 23 16 33)*

| | | | |
|---|---|---|---|
| 31 23 16 33-0009 | CY | Cutting, Shaping and Rough Grading Existing Elevations For Bulk Excavation by Machine | 4.95 |
| | | *For >1,000, Deduct* | *-0.74* |

### 31 23 16 33-0010 Relocating On Site Excavated Material From Excavation *(31 23 16 33)*

Note: For bulk excavation.

| | | | |
|---|---|---|---|
| 31 23 16 33-0011 | CY | Relocating On Site Excavated Material From Bulk Excavation >100' to 300' | 3.96 |
| | | *For >1,000, Deduct* | *-0.59* |
| 31 23 16 33-0012 | CY | Relocating On Site Excavated Material From Bulk Excavation >300' to 500' | 5.95 |
| | | *For >1,000, Deduct* | *-0.89* |
| 31 23 16 33-0013 | CY | Relocating On Site Excavated Material From Bulk Excavation >500' To 1,000' | 8.92 |
| | | *For >1,000, Deduct* | *-1.34* |
| 31 23 16 33-0014 | CY | Relocating On Site Excavated Material From Bulk Excavation >1,000' | 11.89 |
| | | *For >1,000, Deduct* | *-1.78* |

### 31 23 16 33-0015 Finish Grading For Bulk Excavation *(31 23 16 33)*

| | | | |
|---|---|---|---|
| 31 23 16 33-0016 | SY | Finish Grading for Bulk Excavation by Machine | 0.50 |

### 31 23 16 33-0017 Compaction Of Fill Or Subbase, Per Lift *(31 23 16 33)*

Note: For bulk excavation. See CSI section 31 23 23 23-0001 for compaction water.

| | | | |
|---|---|---|---|
| 31 23 16 33-0018 | SY | Compaction of Fill or Subbase for Bulk Excavation by Machine<br>Note: Per Lift | 0.45 |

### 31 23 16 33-0019 Loading Excess Material For Removal From Excavation *(31 23 16 33)*

Note: For bulk excavation. Includes handwork by laborer for cleanup. Not to be used when excavated material can be loaded directly into truck instead of stockpiling. See CSI section 01 74 19 00-0031 for hauling.

| | | | |
|---|---|---|---|
| 31 23 16 33-0020 | CY | Loading Excess Material For Removal From Bulk Excavation | 4.43 |
| | | *For >1,000, Deduct* | *-0.66* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 31 23 16 36 Excavation for Building Foundations and Other Structures *(31 23 16)*

Note: Use of a Bobcat is limited to access restricted areas and by owner's approval. See CSI section 31 05 16 00-0000 for imported material, 31 23 16 33-0000 for bulk excavation operations over 500 CY.

### 31 23 16 36-0001 Excavation *(31 23 16 36)*

Note: For building foundations and other structures by machine. Includes stockpiling of excess materials on ground in reach of excavated area.

### 31 23 16 36-0002 Excavation For Building Foundations And Other Structures By Skid-Steer Loader *(31 23 16 36-0001)*

| | | | | |
|---|---|---|---|---|
| 31 23 16 36-0003 | CY | Excavation For Building Foundations And Other Structures By Skid-Steer Loader In Soil | 5.84 | |
| | | *For Excavation In Light Material (Class A), Deduct* | *-0.73* | |
| | | *For Excavation In Heavy/Wet Material (Class C), Add* | *2.34* | |
| | | *For Up To 20, Add* | *5.84* | |
| | | *For >20 To 50, Add* | *4.38* | |
| | | *For >50 To 250, Add* | *2.34* | |
| | | *For >250 To 500, Add* | *0.88* | |
| 31 23 16 36-0004 | CY | Excavation For Building Foundations And Other Structures By Skid-Steer Loader In Loose Rock<br>Note: Includes compacted aggregate | 7.34 | |
| | | *For Up To 20, Add* | *7.34* | |
| | | *For >20 To 50, Add* | *5.51* | |
| | | *For >50 To 250, Add* | *2.94* | |
| | | *For >250 To 500, Add* | *1.10* | |

### 31 23 16 36-0005 Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader *(31 23 16 36-0001)*

| | | | | |
|---|---|---|---|---|
| 31 23 16 36-0006 | CY | Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader in Soil | 5.19 | |
| | | *For Excavation In Light Material (Class A), Deduct* | *-0.65* | |
| | | *For Excavation In Heavy/Wet Material (Class C), Add* | *2.08* | |
| | | *For Up To 20, Add* | *5.19* | |
| | | *For >20 To 50, Add* | *3.89* | |
| | | *For >50 To 250, Add* | *2.08* | |
| | | *For >250 To 500, Add* | *0.78* | |
| 31 23 16 36-0007 | CY | Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader in Loose Rock<br>Note: Includes compacted aggregate | 6.17 | |
| | | *For Up To 20, Add* | *6.17* | |
| | | *For >20 To 50, Add* | *4.63* | |
| | | *For >50 To 250, Add* | *2.47* | |
| | | *For >250 To 500, Add* | *0.93* | |

### 31 23 16 36-0008 Excavation For Building Foundations And Other Structures By Hand *(31 23 16 36-0001)*

Note: For areas not accessible by machine and only with owner's approval.

| | | | | |
|---|---|---|---|---|
| 31 23 16 36-0009 | CY | Excavation For Building Foundations And Other Structures By Hand in Soil | 63.23 | |
| | | *For Excavation In Light Material (Class A), Deduct* | *-7.90* | |
| | | *For Excavation In Heavy/Wet Material (Class C), Add* | *25.29* | |
| 31 23 16 36-0010 | CY | Excavation For Building Foundations And Other Structures By Hand in Loose Rock<br>Note: Includes compacted aggregate | 108.47 | |

### 31 23 16 36-0011 Relocating On Site Excavated Stockpiled Material From Excavation *(31 23 16 36)*

Note: For building foundations and other structures.

| | | | | |
|---|---|---|---|---|
| 31 23 16 36-0012 | CY | Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >100' to 300' | 3.96 | |
| | | *For Up To 20, Add* | *3.96* | |
| | | *For >20 To 50, Add* | *2.97* | |
| | | *For >50 To 250, Add* | *1.58* | |
| | | *For >250 To 500, Add* | *0.59* | |
| 31 23 16 36-0013 | CY | Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >300' to 500' | 5.95 | |
| | | *For Up To 20, Add* | *5.95* | |
| | | *For >20 To 50, Add* | *4.46* | |
| | | *For >50 To 250, Add* | *2.38* | |
| | | *For >250 To 500, Add* | *0.89* | |
| 31 23 16 36-0014 | CY | Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >500' to 1,000' | 8.92 | |
| | | *For Up To 20, Add* | *8.92* | |
| | | *For >20 To 50, Add* | *6.69* | |
| | | *For >50 To 250, Add* | *3.57* | |
| | | *For >250 To 500, Add* | *1.34* | |
| 31 23 16 36-0015 | CY | Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >1,000' | 11.89 | |
| | | *For Up To 20, Add* | *11.89* | |
| | | *For >20 To 50, Add* | *8.92* | |
| | | *For >50 To 250, Add* | *4.76* | |
| | | *For >250 To 500, Add* | *1.78* | |

### 31 23 16 36-0016 Backfilling *(31 23 16 36)*

Note: For building foundations and other structures with imported or stockpiled materials. Includes rough grading each backfill lift.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 23 16 36-0017 | CY | Backfilling Around Building Foundations And Other Structures By Skid-Steer Loader | 2.91 | |
| | | *For Up To 20, Add* | *2.91* | |
| | | *For >20 To 50, Add* | *2.18* | |
| | | *For >50 To 250, Add* | *1.16* | |
| | | *For >250 To 500, Add* | *0.44* | |
| 31 23 16 36-0018 | CY | Backfilling Around Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader | 4.01 | |
| | | *For Up To 20, Add* | *4.01* | |
| | | *For >20 To 50, Add* | *3.01* | |
| | | *For >50 To 250, Add* | *1.60* | |
| | | *For >250 To 500, Add* | *0.60* | |
| 31 23 16 36-0019 | CY | Backfilling Around Building Foundations And Other Structures By Hand | 30.11 | |
| 31 23 16 36-0020 | | **Compaction Of Fill Or Subbase** *(31 23 16 36)* | | |
| | | Note: For building foundations and other structures. See CSI section 31 23 23 23-0001 for compaction water. | | |
| 31 23 16 36-0021 | CY | Compaction Of Fill Or Subbase For Building Foundations and Other Structures by Vibratory Plate, Air Tamper, etc. | 5.93 | |
| | | *For Up To 20, Add* | *5.93* | |
| | | *For >20 To 50, Add* | *4.45* | |
| | | *For >50 To 250, Add* | *2.37* | |
| | | *For >250 To 500, Add* | *0.89* | |
| 31 23 16 36-0022 | CY | Compaction Of Fill Or Subbase For Building Foundations and Other Structures by Hand | 19.81 | |
| 31 23 16 36-0023 | | **Grading For Building Foundations And Other Structures** *(31 23 16 36)* | | |
| 31 23 16 36-0024 | SY | Rough Grading For Building Foundations And Other Structures by Machine | 0.85 | |
| 31 23 16 36-0025 | SY | Finish Grading For Building Foundations And Other Structures by Machine | 1.37 | |
| 31 23 16 36-0026 | SY | Finish Grading For Building Foundations And Other Structures by Hand | 5.86 | |
| 31 23 16 36-0027 | | **Loading Excess Material For Removal From Excavation** *(31 23 16 36)* | | |
| | | Note: For building foundations and other structures. Includes handwork by laborer for cleanup. Not to be used when excavated material can be loaded directly into truck instead of stockpiling. See CSI section 01 74 19 00-0031 for hauling. | | |
| 31 23 16 36-0028 | CY | Load Excess Material For Removal From Excavation For Building Foundations and Other Structures by Machine | 4.62 | |
| | | *For Up To 20, Add* | *4.62* | |
| | | *For >20 To 50, Add* | *3.47* | |
| | | *For >50 To 250, Add* | *1.85* | |
| | | *For >250 To 500, Add* | *0.69* | |
| 31 23 16 36-0029 | CY | Load Excess Material For Removal From Excavation For Building Foundations and Other Structures by Hand | 46.37 | |
| 31 23 16 36-0030 | | **Spread Excess Or Imported Material And Grade On Site** *(31 23 16 36)* | | |
| | | Note: For building foundations and other structures. | | |
| 31 23 16 36-0031 | CY | Spread Excess Or Imported Material And Rough Grade On Site By Machine | 2.31 | |
| | | *For Up To 20, Add* | *2.31* | |
| | | *For >20 To 50, Add* | *1.73* | |
| | | *For >50 To 250, Add* | *0.92* | |
| | | *For >250 To 500, Add* | *0.35* | |
| 31 23 16 36-0032 | CY | Spread Excess Or Imported Material And Rough Grade On Site By Hand | 25.59 | |
| **31 23 19** | | **Dewatering** *(31 23)* | | |
| 31 23 19 00-0001 | | **Well Point Dewatering System** *(31 23 19)* | | |
| 31 23 19 00-0002 | | **Delivery, Installation And Removal Cost** *(31 23 19 00-0001)* | | |
| | | Note: Priced by linear foot of header used. | | |
| 31 23 19 00-0003 | LF | Up To 100' In Length Well Point System Delivery, Installation And Removal | 74.09 | |
| 31 23 19 00-0004 | LF | >100' To 250' In Length Well Point System Delivery, Installation And Removal | 40.75 | |
| 31 23 19 00-0005 | LF | >250' To 500' In Length Well Point System Delivery, Installation And Removal | 37.05 | |
| 31 23 19 00-0006 | LF | >250' To 500' In Length Well Point System Delivery, Installation And Removal | 33.34 | |
| 31 23 19 00-0007 | LF | >500' To 1,000' In Length Well Point System Delivery, Installation And Removal | 29.63 | |
| 31 23 19 00-0008 | LF | >1,000' In Length Well Point System Delivery, Installation And Removal | 25.93 | |
| 31 23 19 00-0009 | | **Well Point Dewatering System Rental** *(31 23 19 00-0001)* | | |
| | | Note: Includes all necessary equipment for a well point system (well point with risers, pump, valves, header pipe, discharge pipe, etc.). Use normal adjustment factor only for rental tasks and modifiers. Unit of measure and modifier quantities are based on linear feet of header per day (ex. 200' of header for four days - quantity should be 200'x4 or 800'). Rental days include weekends, when appropriate, regardless if the system is operational during that time. Use weekly modifier for system use of five days to less than a month. Use monthly modifier for system use of one month or greater. See CSI section 31 23 19 00-0002 for installation, 31 23 19 00-0015 for operational costs. | | |
| 31 23 19 00-0010 | LFD | Up To 100' In Length Well Point System Rental (LF x Days = Quantity) | 2.35 | |
| | | *For >5 Days And <1 Month, Deduct* | *-0.52* | |
| | | *For >1 Month, Deduct* | *-0.66* | |
| 31 23 19 00-0011 | LFD | >100' To 250' In Length Well Point System Rental (LF x Days = Quantity) | 1.37 | |
| | | *For >5 Days And <1 Month, Deduct* | *-0.30* | |
| | | *For >1 Month, Deduct* | *-0.38* | |
| 31 23 19 00-0012 | LFD | >250' To 500' In Length Well Point System Rental (LF x Days = Quantity) | 0.98 | |
| | | *For >5 Days And <1 Month, Deduct* | *-0.22* | |
| | | *For >1 Month, Deduct* | *-0.27* | |
| 31 23 19 00-0013 | LFD | >500' To 1,000' In Length Well Point System Rental (LF x Days = Quantity) | 0.72 | |
| | | *For >5 Days And <1 Month, Deduct* | *-0.16* | |
| | | *For >1 Month, Deduct* | *-0.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 23 19 00-0014 | LFD | >1,000' In Length Well Point System Rental (LF x Days = Quantity) | 0.65 | |
| | | *For >5 Days And <1 Month, Deduct* | *-0.14* | |
| | | *For >1 Month, Deduct* | *-0.18* | |

### 31 23 19 00-0015 Well Point Dewatering System Operation Costs *(31 23 19 00-0001)*

Note: The quantity for operation shall be the total number of hours the well point system is operational.

| | | | | |
|---|---|---|---|---|
| 31 23 19 00-0016 | HR | Operation Costs | 58.92 | |

## 31 23 23 Fill *(31 23)*

### 31 23 23 23 Compaction *(31 23 23)*

### 31 23 23 23-0001 Compaction Water, Water Truck And Operator *(31 23 23 23)*

| | | | | |
|---|---|---|---|---|
| 31 23 23 23-0002 | MGL | Compaction Water, Water Truck And Operator<br>Note: Use this task in situations where earth fill, base material, etc. requires additional moisture to comply with the compaction specification. Includes delivery up to 15 miles. (Per each 1,000 gallons of water) | 199.72 | |

### 31 23 23 33 Flowable Fill *(31 23 23)*

### 31 23 23 33-0001 Flowable Fill (Fly Ash) Cement Backfill For Trenches *(31 23 23 33)*

Note: Includes compaction and restoration of final grade.

| | | | | |
|---|---|---|---|---|
| 31 23 23 33-0002 | CY | Flowable Fill (Fly Ash) Cement Backfill for Trenches | 132.24 | |
| | | *For Up To 20, Add* | *48.09* | |
| | | *For >20 To 50, Add* | *31.50* | |
| | | *For >50 To 250, Add* | *15.75* | |
| | | *For >500 To 1,000, Deduct* | *-8.30* | |
| | | *For >1,000, Deduct* | *-16.59* | |

# 31 24 Embankments *(31 20)*

## 31 24 13 Roadway Embankments *(31 24)*

### 31 24 13 00-0001 Roadway, Parking Areas, Landscaping And Embankment Excavation And Shaping Operations *(31 24 13)*

Note: Use this section for excavation and shaping operations even if the total quantity for the project exceeds 500 CY. See CSI section 31 05 16 00-0000 for imported material, 32 12 16 00-0000 for asphalt paving, 32 13 13 00-0000 for concrete paving.

### 31 24 13 00-0002 Cutting, Shaping And Rough Grading *(31 24 13 00-0001)*

Note: For roadways, parking areas, landscaping, and embankments. Includes loading or stockpiling excess materials within 300' of initial cut.

### 31 24 13 00-0003 Cutting, Shaping, And Rough Grading *(31 24 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 31 24 13 00-0004 | CY | Cut, Shape, and Rough Grading for Roadways, Parking Areas, Landscaping and Embankments by Machine in Soil | 4.95 | |
| | | *For Up To 20, Add* | *4.95* | |
| | | *For >20 To 50, Add* | *3.71* | |
| | | *For >50 To 250, Add* | *1.98* | |
| | | *For >250 To 500, Add* | *0.74* | |
| | | *For >1,000, Deduct* | *-0.74* | |
| 31 24 13 00-0005 | CY | Cut, Shape, and Rough Grading for Roadways, Parking Areas, Landscaping and Embankments by Machine in Loose Rock<br>Note: Includes compacted aggregate | 6.14 | |
| | | *For Up To 20, Add* | *6.14* | |
| | | *For >20 To 50, Add* | *4.61* | |
| | | *For >50 To 250, Add* | *2.46* | |
| | | *For >250 To 500, Add* | *0.92* | |
| | | *For >1,000, Deduct* | *-0.92* | |

### 31 24 13 00-0006 Cutting, Shaping, And Rough Grading By Hand *(31 24 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 31 24 13 00-0007 | SY | Shape Embankment/Slope By Hand Up To 1 On 4 Slope | 3.24 | |
| 31 24 13 00-0008 | SY | Shape Embankment/Slope By Hand Greater Than 1 On 4 Slope | 4.22 | |

### 31 24 13 00-0009 Scarify Soil *(31 24 13 00-0001)*

Note: For roadways, parking areas, landscaping and embankments by machine.

| | | | | |
|---|---|---|---|---|
| 31 24 13 00-0010 | CSF | Scarify Soil For Roadways, Parking Areas, Landscaping And Embankments By Machine | 4.59 | |
| | | *For Up To 20, Add* | *2.30* | |
| | | *For >20 To 50, Add* | *1.15* | |
| | | *For >250 To 500, Deduct* | *-0.46* | |
| | | *For >500, Deduct* | *-0.92* | |

### 31 24 13 00-0011 Relocating On Site Excavated Material *(31 24 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 31 24 13 00-0012 | CY | >500' To 1,000', Relocating On Site Excavated Material For Roadways, Parking Areas, Landscaping And Embankments By Machine | 8.92 | |
| | | *For Up To 20, Add* | *8.92* | |
| | | *For >20 To 50, Add* | *6.69* | |
| | | *For >50 To 250, Add* | *3.57* | |
| | | *For >250 To 500, Add* | *1.34* | |
| | | *For >1,000, Deduct* | *-1.34* | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 31 24 13 00-0013 | CY | >1,000', Relocating On Site Excavated Material For Roadways, Parking Areas, Landscaping And Embankments By Machine | | 11.89 | |
| | | *For Up To 20, Add* | | *11.89* | |
| | | *For >20 To 50, Add* | | *8.92* | |
| | | *For >50 To 250, Add* | | *4.76* | |
| | | *For >250 To 500, Add* | | *1.78* | |
| | | *For >1,000, Deduct* | | *-1.78* | |

### 31 24 13 00-0014 Spread And Shape Imported Or Stockpiled Material *(31 24 13 00-0001)*

Note: For roadways, parking areas, landscaping and embankments. See CSI section 31 23 16 36-0032 for spreading material by hand.

| | | | | | |
|---|---|---|---|---|---|
| 31 24 13 00-0015 | CY | Spread And Shape Imported Or Stockpiled Material For Roadways, Parking Areas, Landscaping and Embankments By Machine | | 5.46 | |
| | | *For Up To 20, Add* | | *5.46* | |
| | | *For >20 To 50, Add* | | *4.10* | |
| | | *For >50 To 250, Add* | | *2.18* | |
| | | *For >250 To 500, Add* | | *0.82* | |
| | | *For >1,000, Deduct* | | *-0.82* | |

### 31 24 13 00-0016 Grading *(31 24 13 00-0001)*

Note: For roadways, parking areas, landscaping and embankments by machine.

| | | | | | |
|---|---|---|---|---|---|
| 31 24 13 00-0017 | SY | Rough Grade Roadway, Parking Areas, Landscaping And Embankments By Machine | | 0.51 | |
| 31 24 13 00-0018 | SY | Finish Grade Roadway, Parking Areas, Landscaping And Embankments By Machine | | 0.67 | |
| 31 24 13 00-0019 | LF | Finish Grade For Curb | | 0.75 | |
| 31 24 13 00-0020 | LF | Finish Grade For Curb And Gutter | | 0.92 | |

### 31 24 13 00-0021 Compaction Of Fill Or Subbase *(31 24 13 00-0001)*

Note: For roadways, parking areas, landscaping and embankments by machine, per lift.

| | | | | | |
|---|---|---|---|---|---|
| 31 24 13 00-0022 | SY | Compaction Of Fill Or Subbase For Roadways, Parking Areas, Landscaping And Embankments By Machine Per Lift | | 0.45 | |
| | | *For Up To 250, Add* | | *0.45* | |
| | | *For >250 To 500, Add* | | *0.34* | |
| | | *For >500 To 1,000, Add* | | *0.18* | |
| | | *For >5,000, Deduct* | | *-0.07* | |

### 31 24 13 00-0023 Loading Excess Material For Removal From Excavation *(31 24 13 00-0001)*

Note: For roadways, parking areas, landscaping and embankments by machine. Includes handwork by laborer for cleanup.

| | | | | | |
|---|---|---|---|---|---|
| 31 24 13 00-0024 | CY | Load Excess Material For Removal For Roadways, Parking Areas, Landscaping and Embankments by Machine | | 4.43 | |
| | | *For Up To 20, Add* | | *4.43* | |
| | | *For >20 To 50, Add* | | *3.32* | |
| | | *For >50 To 250, Add* | | *1.77* | |
| | | *For >250 To 500, Add* | | *0.66* | |
| | | *For >1,000, Deduct* | | *-0.66* | |

## 31 25 Erosion and Sedimentation Controls *(31 20)*

### 31 25 14 Stabilization Measures for Erosion and Sedimentation Control *(31 25)*

### 31 25 14 13 Hydraulically-Applied Erosion Control *(31 25 14)*

#### 31 25 14 13-0001 Bonded Fiber Matrix *(31 25 14 13)*

| | | | | | |
|---|---|---|---|---|---|
| 31 25 14 13-0002 | MSF | Up To 25,000 SF Bonded Fiber Matrix, Hydraulically Applied | | 50.77 | |
| 31 25 14 13-0003 | MSF | >25,000 To 50,000 SF Bonded Fiber Matrix, Hydraulically Applied | | 47.69 | |
| 31 25 14 13-0004 | MSF | >50,000 To 100,000 SF Bonded Fiber Matrix, Hydraulically Applied | | 45.08 | |
| 31 25 14 13-0005 | MSF | >100,000 Bonded Fiber Matrix, Hydraulically Applied | | 43.59 | |

### 31 25 14 16 Rolled Erosion Control Mats and Blankets *(31 25 14)*

Note: Includes all staples and stakes for erosion control blankets and turf reinforcement mats.

#### 31 25 14 16-0001 Erosion Control Blankets And Turf Reinforcement Mats *(31 25 14 16)*

#### 31 25 14 16-0002 Erosion Control Blankets, Short Term, Light Duty *(31 25 14 16-0001)*

| | | | | | |
|---|---|---|---|---|---|
| 31 25 14 16-0003 | SY | S75 Single Net Erosion Control Blanket<br>Note: Straw matrix with degradable thread to a single standard photodegradable polypropylene netting as manufactured by North American Green. | | 3.00 | |
| 31 25 14 16-0004 | SY | S75BN Single Net Erosion Control Blanket<br>Note: Straw Matrix with Biodegradable Thread to a Single Natural Fiber Netting as manufactured by North American Green. | | 4.09 | |
| 31 25 14 16-0005 | SY | Curlex 1, Single Net Erosion Control Blanket<br>Note: As manufactured by American Excelsior | | 2.80 | |
| 31 25 14 16-0006 | SY | Curlex 1, Single Net Erosion Control Blanket<br>Note: As manufactured by American Green. | | 3.00 | |
| 31 25 14 16-0007 | SY | Futerra Erosion Control Blanket, Wood Fibers With Biodegradable Netting | | 2.57 | |

#### 31 25 14 16-0008 Erosion Control Blankets, Intermediate Duration *(31 25 14 16-0001)*

| | | | | | |
|---|---|---|---|---|---|
| 31 25 14 16-0009 | SY | S150 Double Net Erosion Control Blanket<br>Note: Straw matrix with degradable thread to a double standard photodegradable polypropylene netting as manufactured by North American Green. | | 3.93 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 25 14 16-0010 | SY | S150 BN Double Net Erosion Control Blanket<br>Note: Straw matrix with biodegradable thread to a double natural fiber netting as manufactured by North American Green. | 5.65 | |
| 31 25 14 16-0011 | SY | Curlex II, Double Net Erosion Control Blanket, Natural<br>Note: As manufactured by American Excelsior. | 3.12 | |
| 31 25 14 16-0012 | SY | Curlex II, Double Net Erosion Control Blanket, Green<br>Note: As manufactured by American Excelsior. | 3.31 | |
| 31 25 14 16-0013 | SY | Enforcer Double Net Erosion Control Blanket<br>Note: As manufactured by American Excelsior. | 3.59 | |
| 31 25 14 16-0014 | | **Turf Reinforcement Mats (TRM)** *(31 25 14 16-0001)*<br>Note: Permanent, UV stabilized. | | |
| 31 25 14 16-0015 | SY | P300 Permanent Polypropylene Turf Reinforcement Mat<br>Note: 100% synthetic, UV stabilized, two layer netting. | 13.06 | |
| 31 25 14 16-0016 | SY | C350 Permanent Turf Reinforcement Mat<br>Note: 100% synthetic, UV stabilized netting incorporating natural coconut fibers as manufactured by North American Green. | 11.82 | |
| 31 25 14 16-0017 | SY | Recyclex TRM, Permanent Turf Reinforcement Mat<br>Note: As manufactured by American Excelsior, 100% recycled | 17.16 | |
| 31 25 14 16-0018 | | **Jute Mesh Erosion Control Blankets** *(31 25 14 16-0001)* | | |
| 31 25 14 16-0019 | SY | Jute Mesh, Open Uniform Weave | 4.34 | |
| 31 25 14 16-0020 | | **Revegetation Mat** *(31 25 14 16-0001)* | | |
| 31 25 14 16-0021 | SY | 3-Dimensional Webbed Revegetation Mat, Polyolefin Fiber<br>Note: Polyolefin fibers oriented and mechanically bonded between two nets. Landlok TRM 450 or equal. | 11.56 | |
| 31 25 14 16-0022 | SY | Webbed Revegetation Mat, Polypropylene Fiber<br>Note: Polypropylene fibers positioned between two high strength biaxial oriented nets and mechanically held together by parallel stitching with polypropylene thread. Landlok TRM 1060 or equal. | 16.76 | |

## 31 25 14 23 Stabilization Measures for Erosion Control *(31 25 14)*

See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

| | | | | |
|---|---|---|---|---|
| 31 25 14 23-0001 | | **Sand Bags** *(31 25 14 23)*<br>Note: Bags filled on site with delivered material. Includes material and placement of bags. | | |
| 31 25 14 23-0002 | BAG | 50 Lb. Capacity Sand Bag With Sand | 3.82 | 1.33 |
| | | *For >2,500 To 5,000, Deduct* | *-0.27* | |
| | | *For >5,000, Deduct* | *-0.65* | |
| 31 25 14 23-0003 | BAG | 75 Lb. Capacity Sand Bag With Sand | 5.09 | 1.66 |
| | | *For >2,500 To 5,000, Deduct* | *-0.33* | |
| | | *For >5,000, Deduct* | *-0.84* | |
| 31 25 14 23-0004 | BAG | 100 Lb. Capacity Sand Bag With Sand | 6.69 | 1.98 |
| | | *For >2,500 To 5,000, Deduct* | *-0.40* | |
| | | *For >5,000, Deduct* | *-1.07* | |
| 31 25 14 23-0005 | BAG | 125 Lb. Capacity Sand Bag With Sand | 8.13 | 2.48 |
| | | *For >2,500 To 5,000, Deduct* | *-0.50* | |
| | | *For >5,000, Deduct* | *-1.31* | |
| 31 25 14 23-0006 | BAG | 150 Lb. Capacity Sand Bag With Sand | 10.02 | 2.97 |
| | | *For >2,500 To 5,000, Deduct* | *-0.59* | |
| | | *For >5,000, Deduct* | *-1.60* | |
| 31 25 14 23-0007 | BAG | 175 Lb. Capacity Sand Bag With Sand | 11.91 | 3.38 |
| | | *For >2,500 To 5,000, Deduct* | *-0.68* | |
| | | *For >5,000, Deduct* | *-1.87* | |
| 31 25 14 23-0008 | BAG | 2,000 Lb. Capacity Sand Bag With Sand | 127.94 | 28.12 |
| | | *For >2,500 To 5,000, Deduct* | *-6.19* | |
| | | *For >5,000, Deduct* | *-18.98* | |
| 31 25 14 23-0009 | BAG | 3,000 Lb. Capacity Sand Bag With Sand | 172.35 | 30.93 |
| | | *For >2,500 To 5,000, Deduct* | *-6.81* | |
| | | *For >5,000, Deduct* | *-24.04* | |
| 31 25 14 23-0010 | | **Gravel Bags** *(31 25 14 23)*<br>Note: Bags filled on site with delivered material. Includes material and placement of bags. | | |
| 31 25 14 23-0011 | BAG | 30 Lb. Capacity Gravel Bag With Gravel | 4.39 | 0.89 |
| | | *For >2,500 To 5,000, Deduct* | *-0.18* | |
| | | *For >5,000, Deduct* | *-0.62* | |
| 31 25 14 23-0012 | BAG | 50 Lb. Capacity Gravel Bag With Gravel | 8.57 | 1.33 |
| | | *For >2,500 To 5,000, Deduct* | *-0.27* | |
| | | *For >5,000, Deduct* | *-1.12* | |
| 31 25 14 23-0013 | | **Floating Turbidity Curtain** *(31 25 14 23)*<br>Note: Type 2 DOT fabric - 18 oz. nominal laminated vinyl/polyester. EPS flotation, 6" x 6", 13.5 lb./ft. buoyancy in fresh water and 14.4 lb./ft. buoyancy in saltwater. | | |
| 31 25 14 23-0014 | LF | 3' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 24.58 | |
| | | *For Type 1, Deduct* | *-4.55* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-2.77* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *3.36* | |
| 31 25 14 23-0015 | LF | 4' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 26.81 | |
| | | *For Type 1, Deduct* | *-5.00* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-3.05* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *3.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 25 14 23-0016 | LF | 5' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 29.96 | |
| | | *For Type 1, Deduct* | *-5.67* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-3.45* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *4.19* | |
| 31 25 14 23-0017 | LF | 6' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 32.59 | |
| | | *For Type 1, Deduct* | *-6.21* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-3.78* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *4.59* | |
| 31 25 14 23-0018 | LF | 7' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 34.19 | |
| | | *For Type 1, Deduct* | *-6.52* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-3.97* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *4.82* | |
| 31 25 14 23-0019 | LF | 8' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 35.80 | |
| | | *For Type 1, Deduct* | *-6.82* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-4.15* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *5.04* | |
| 31 25 14 23-0020 | LF | 9' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 37.69 | |
| | | *For Type 1, Deduct* | *-7.19* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-4.37* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *5.31* | |
| 31 25 14 23-0021 | LF | 10' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 40.38 | |
| | | *For Type 1, Deduct* | *-7.73* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-4.71* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *5.71* | |
| 31 25 14 23-0022 | LF | 12' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 42.45 | |
| | | *For Type 1, Deduct* | *-8.13* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-4.95* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *6.01* | |
| 31 25 14 23-0023 | LF | 13' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 45.30 | |
| | | *For Type 1, Deduct* | *-8.70* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-5.30* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *6.43* | |
| 31 25 14 23-0024 | LF | 14' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 47.91 | |
| | | *For Type 1, Deduct* | *-9.22* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-5.61* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *6.81* | |
| 31 25 14 23-0025 | LF | 15' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 50.42 | |
| | | *For Type 1, Deduct* | *-9.70* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-5.91* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *7.17* | |
| 31 25 14 23-0026 | LF | 16' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 55.18 | |
| | | *For Type 1, Deduct* | *-10.70* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-6.51* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *7.91* | |
| 31 25 14 23-0027 | LF | 17' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 57.85 | |
| | | *For Type 1, Deduct* | *-11.22* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-6.83* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *8.29* | |
| 31 25 14 23-0028 | LF | 18' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 60.42 | |
| | | *For Type 1, Deduct* | *-11.70* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-7.12* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *8.65* | |
| 31 25 14 23-0029 | LF | 19' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 63.13 | |
| | | *For Type 1, Deduct* | *-12.22* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-7.44* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *9.03* | |
| 31 25 14 23-0030 | LF | 20' High, 18 Oz PVC Coated Polyester, Type 2 DOT Turbidity Curtain | 65.74 | |
| | | *For Type 1, Deduct* | *-12.70* | |
| | | *For 13 Oz PVC Fabric, Type 2, Deduct* | *-7.73* | |
| | | *For 22 Oz PVC Fabric, Type 2 Heavy-Duty, Add* | *9.39* | |

## 31 25 14 23-0031 Turbidity Curtain Anchors *(31 25 14 23)*

| | | | |
|---|---|---|---|
| 31 25 14 23-0032 | EA | 14 Lb., Turbidity Curtain Anchor System<br>Note: Includes anchor, anchor chain, and marker buoy and rope. | 757.09 |
| 31 25 14 23-0033 | EA | 25 Lb., Turbidity Curtain Anchor System<br>Note: Includes anchor, anchor chain, and marker buoy and rope. | 1,048.37 |
| 31 25 14 23-0034 | EA | 40 Lb., Turbidity Curtain Anchor System<br>Note: Includes anchor, anchor chain, and marker buoy and rope. | 1,340.91 |
| 31 25 14 23-0035 | EA | 65 Lb., Turbidity Curtain Anchor System<br>Note: Includes anchor, anchor chain, and marker buoy and rope. | 1,762.84 |

## 31 25 14 23-0036 Filter Bags *(31 25 14 23)*

## 31 25 14 23-0037 Non-Woven Filter Bags *(31 25 14 23-0036)*

| | | | |
|---|---|---|---|
| 31 25 14 23-0038 | EA | 6' x 15' Non-Woven Filter Bag | 250.86 |
| 31 25 14 23-0039 | EA | 13' x 15' Non-Woven Filter Bag | 364.51 |
| 31 25 14 23-0040 | EA | 15' x 15' Non-Woven Filter Bag | 417.30 |

## 31 25 14 23-0041 Monofilament Filter Bags *(31 25 14 23-0036)*

| | | | |
|---|---|---|---|
| 31 25 14 23-0042 | EA | 5' x 15' Monofilament Filter Bag | 261.35 |
| 31 25 14 23-0043 | EA | 10' x 15' Monofilament Filter Bag | 363.63 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 25 14 23-0044 | | **Cable Articulating Concrete Block** *(31 25 14 23)*<br>Note: 4000 PSI Compressive strength, 12 Lbs./CF maximum absorption. Interlocking block with longitudinal revetment cable. Includes anchoring block to 12" x 12" x 6" concrete pier every 5' with anchor and filling cells with stockpiled material. Excludes site preparation and imported materials. | | |
| 31 25 14 23-0045 | SF | 4.75" Open Cell Articulated Concrete Block With Earth Backfill | 26.95 | |
| | | *For Up To 500, Add* | *5.94* | |
| | | *For >500 To 1,000, Add* | *3.25* | |
| 31 25 14 23-0046 | SF | 6" Open Cell Articulated Concrete Block With Earth Backfill | 31.12 | |
| | | *For Up To 500, Add* | *6.82* | |
| | | *For >500 To 1,000, Add* | *3.71* | |
| 31 25 14 23-0047 | SF | 7.5" Open Cell Articulated Concrete Block With Earth Backfill | 35.88 | |
| | | *For Up To 500, Add* | *7.84* | |
| | | *For >500 To 1,000, Add* | *4.25* | |
| 31 25 14 23-0048 | SF | 9" Open Cell Articulated Concrete Block With Earth Backfill | 40.57 | |
| | | *For Up To 500, Add* | *8.85* | |
| | | *For >500 To 1,000, Add* | *4.79* | |
| 31 25 14 23-0049 | SF | 4.75" Closed Cell Articulated Concrete Block | 29.35 | |
| | | *For Up To 500, Add* | *6.42* | |
| | | *For >500 To 1,000, Add* | *3.49* | |
| 31 25 14 23-0050 | SF | 6" Closed Cell Articulated Concrete Block | 33.99 | |
| | | *For Up To 500, Add* | *7.40* | |
| | | *For >500 To 1,000, Add* | *4.00* | |
| 31 25 14 23-0051 | SF | 7.5" Closed Cell Articulated Concrete Block | 39.28 | |
| | | *For Up To 500, Add* | *8.52* | |
| | | *For >500 To 1,000, Add* | *4.59* | |
| 31 25 14 23-0052 | SF | 9" Closed Cell Articulated Concrete Block | 44.46 | |
| | | *For Up To 500, Add* | *9.63* | |
| | | *For >500 To 1,000, Add* | *5.18* | |

## 31 25 14 26 Stabilization Measures for Sedimentation Control *(31 25 14)*

| | | | | |
|---|---|---|---|---|
| 31 25 14 26-0001 | | **Silt Fences And Dike Barriers** *(31 25 14 26)*<br>Note: Includes stakes and embedding. | | |
| 31 25 14 26-0002 | | **Silt Fences 2' High** *(31 25 14 26-0001)*<br>See CSI section 31 25 14 26-0016 for removal of silt fence. | | |
| 31 25 14 26-0003 | LF | 2' High Silt Fence with Stakes at 4' On Center | 2.89 | |
| 31 25 14 26-0004 | LF | 2' High Silt Fence with Stakes at 6' On Center | 2.28 | |
| 31 25 14 26-0005 | LF | 2' High Silt Fence with Stakes at 8' On Center | 1.65 | |
| 31 25 14 26-0006 | LF | 2' High Silt Fence with Stakes at 10' On Center | 1.46 | |
| 31 25 14 26-0007 | | **Silt Fences 3' High** *(31 25 14 26-0001)*<br>See CSI section 31 25 14 26-0016 for removal of silt fence. | | |
| 31 25 14 26-0008 | LF | 3' High Silt Fence with Stakes at 4' On Center | 3.37 | |
| | | *For Wire Backed Fence, Add* | *0.55* | |
| 31 25 14 26-0009 | LF | 3' High Silt Fence with Stakes at 6' On Center | 2.74 | |
| | | *For Wire Backed Fence, Add* | *0.55* | |
| 31 25 14 26-0010 | LF | 3' High Silt Fence with Stakes at 8' On Center | 1.92 | |
| | | *For Wire Backed Fence, Add* | *0.55* | |
| 31 25 14 26-0011 | LF | 3' High Silt Fence with Stakes at 10' On Center | 1.64 | |
| | | *For Wire Backed Fence, Add* | *0.55* | |
| 31 25 14 26-0012 | | **Silt Dike Barrier** *(31 25 14 26-0001)* | | |
| 31 25 14 26-0013 | LF | Silt Dike Barrier With Stakes | 3.00 | |
| 31 25 14 26-0014 | | **Super Silt Fences, 41" Total Height, 8" Below Ground** *(31 25 14 26-0001)* | | |
| 31 25 14 26-0015 | LF | 41" Total Height Super Silt Fence, 8" Below Ground, Galvanized Chain Link, With 2-1/2" Posts, 10' On Center With Geotextile Fabric Attached | 9.84 | |
| 31 25 14 26-0016 | | **Silt Fences Removal** *(31 25 14 26-0001)* | | |
| 31 25 14 26-0017 | LF | Removal Of Silt Fence And Stakes | 0.42 | |
| 31 25 14 26-0018 | | **Hay And Straw Bales** *(31 25 14 26)*<br>Note: Includes trench for placement, and stakes. | | |
| 31 25 14 26-0019 | LF | Place Sterilized Straw Bales | 3.34 | |
| | | Note: Includes securing in ground with stakes. See CSI section 31 25 14 26-0021 for removal of straw bale. | | |
| 31 25 14 26-0020 | LF | Place Hay Bales | 2.97 | |
| | | Note: Includes securing in ground with stakes. See CSI section 31 25 14 26-0021 for removal of hay bale. | | |
| 31 25 14 26-0021 | LF | Removal Of Hay Or Straw Bales<br>Note: Includes removal of stakes. | 0.75 | |
| 31 25 14 26-0022 | | **Sediment Logs (Degradable)** *(31 25 14 26)* | | |
| 31 25 14 26-0023 | | **Sediment Logs (Degradable)** *(31 25 14 26-0022)*<br>Note: Includes stakes and removal after use. Curlex sediment logs as manufactured by American Excelsior. | | |
| 31 25 14 26-0024 | LF | 9" Sediment Fiber Roll Log | 3.78 | |
| 31 25 14 26-0025 | LF | 12" Sediment Fiber Roll Log | 4.53 | |
| 31 25 14 26-0026 | LF | 20" Sediment Fiber Roll Log | 7.17 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 25 14 26-0027 | | Wattles (Degradable) With UV Stabilized Synthetic Netting *(31 25 14 26-0022)* | | |
| | | Note: Includes trench for placement, 24" wood staking at 4' on-center | | |
| 31 25 14 26-0028 | EA | Wattles (Sterile Straw Filled Rolls), 8" x 25' | 68.14 | |
| 31 25 14 26-0029 | EA | Wattles (Sterile Straw Filled Rolls), 9" x 25' | 72.86 | |
| 31 25 14 26-0030 | EA | Wattles (Sterile Straw Filled Rolls), 12" x 20' | 82.33 | |
| 31 25 14 26-0031 | EA | Wattles (Sterile Straw Filled Rolls), 20" x 10' | 98.77 | |
| 31 25 14 26-0032 | | Inlet Protection Sediment Bags *(31 25 14 26)* | | |
| | | Note: Includes removal, cleaning, and replacement per each location. | | |
| 31 25 14 26-0033 | EA | 2' x 2' x 3' Inlet Protection Sediment Bag | 45.83 | |
| 31 25 14 26-0034 | EA | 2' x 3' x 3' Inlet Protection Sediment Bag | 53.90 | |
| 31 25 14 26-0035 | EA | 2' x 4' x 3' Inlet Protection Sediment Bag | 58.80 | |
| 31 25 14 26-0036 | | Clean Sediment Logs/Wattles *(31 25 14 26)* | | |
| | | Note: Includes removal, cleaning, and replacement per each location. | | |
| 31 25 14 26-0037 | EA | Clean Sediment Logs/Wattles | 42.17 | |

# 31 30 Earthwork Methods *(31)*

## 31 31 Soil Treatment *(31 30)*

### 31 31 16 Termite Control *(31 31)*

#### 31 31 16 13 Chemical Termite Control *(31 31 16)*

| | | | | |
|---|---|---|---|---|
| 31 31 16 13-0001 | | Commercial Use *(31 31 16 13)* | | |
| 31 31 16 13-0002 | SF | Termite Pretreatment, Commercial Soil Poisoning Under Slab | 0.78 | |
| 31 31 16 13-0003 | SF | Termite Pretreatment, Commercial Slab And Walls | 1.03 | |
| 31 31 16 13-0004 | | Residential Use *(31 31 16 13)* | | |
| 31 31 16 13-0005 | SF | Termite Pretreatment, Residential General Spraying Walls And Slab | 0.90 | |
| 31 31 16 13-0006 | SF | Termite Treatment, Existing Residential Structure | 0.95 | |

### 31 31 19 Vegetation Control *(31 31)*

#### 31 31 19 13 Chemical Vegetation Control *(31 31 19)*

| | | | | |
|---|---|---|---|---|
| 31 31 19 13-0001 | | Soil Sterilants *(31 31 19 13)* | | |
| 31 31 19 13-0002 | MSF | Soil Sterilant | 29.83 | |
| | | Note: Use only in areas where complete control of all vegetation is desired, such as industrial sites, right-of-way, lumberyards, petroleum tank farms, around farm buildings, along fence lines, etc. When applied to the soil, this product usually inhibits plant growth for a year or more. | | |
| | | *For >45 To 90, Deduct* | *-0.26* | |
| | | *For >90 To 225, Deduct* | *-2.02* | |
| | | *For >225, Deduct* | *-2.55* | |

## 31 32 Soil Stabilization *(31 30)*

### 31 32 13 Soil Mixing Stabilization *(31 32)*

#### 31 32 13 16 Cement Soil Stabilization *(31 32 13)*

| | | | | |
|---|---|---|---|---|
| 31 32 13 16-0001 | | Cementitious Soil Binder *(31 32 13 16)* | | |
| 31 32 13 16-0002 | CY | Cementitious Soil Binder, 4% Cement Mix By Volume | 28.14 | |
| 31 32 13 16-0003 | CY | Cementitious Soil Binder, 6% Cement Mix By Volume | 33.42 | |
| 31 32 13 16-0004 | CY | Cementitious Soil Binder, 9% Cement Mix By Volume | 42.11 | |
| 31 32 13 16-0005 | CY | Cementitious Soil Binder, 12% Cement Mix By Volume | 50.67 | |

#### 31 32 13 19 Lime Soil Stabilization *(31 32 13)*

Note: Includes delivery up to 15 miles from the closest approved source, the cost for loading, and dumping. The price excludes the cost for spreading or backfilling. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

| | | | | |
|---|---|---|---|---|
| 31 32 13 19-0001 | | Lime Slurry *(31 32 13 19)* | | |
| 31 32 13 19-0002 | LCY | Soil Stabilization With Lime Slurry 10% Lime Slurry By Volume | 22.80 | |
| 31 32 13 19-0003 | TON | Cement Stabilized Base Material | 103.48 | |
| 31 32 13 19-0004 | CWT | Lime For Soil Stabilization | 16.95 | |
| | | Note: Excludes the cost for spreading or backfilling | | |
| 31 32 13 19-0005 | LCY | Roller, Grader - Lime Stabilization | 15.18 | |
| 31 32 13 19-0006 | LCY | Roller, Grader - Cement Stabilization | 3.11 | |
| 31 32 13 19-0007 | | Lime Stabilized Subgrade *(31 32 13 19)* | | |
| | | Note: Based on soil weight of 110 Lbs./CF using lime weight of 5.5 Lbs./CF (5%). | | |
| 31 32 13 19-0008 | SY | 6" Thick Lime Stabilized Subgrade, 25 Lb. | 9.26 | |
| | | *For 4% Lime Instead Of 5%, Deduct* | *-0.30* | |
| | | *For 6% Lime Instead Of 5%, Add* | *0.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 32 13 19-0009 | SY | 7" Thick Lime Stabilized Subgrade, 29 Lb. | 10.73 | |
| | | *For 4% Lime Instead Of 5%, Deduct* | *-0.35* | |
| | | *For 6% Lime Instead Of 5%, Add* | *0.35* | |
| 31 32 13 19-0010 | SY | 8" Thick Lime Stabilized Subgrade, 33 Lb. | 12.24 | |
| | | *For 4% Lime Instead Of 5%, Deduct* | *-0.40* | |
| | | *For 6% Lime Instead Of 5%, Add* | *0.40* | |

### 31 32 13 29 Liquid Soil Stabilization *(31 32 13)*

| | | | | |
|---|---|---|---|---|
| 31 32 13 29-0001 | GAL | Polyacrylamide And Calcium Solution | 2.38 | |

## 31 32 19 Geosynthetic Soil Stabilization and Layer Separation *(31 32)*

### 31 32 19 13 Geogrid Soil Stabilization *(31 32 19)*

#### 31 32 19 13-0001 Geogrid Fabrics *(31 32 19 13)*

Note: For reinforcement of over steepened earth slopes, segmental retaining walls and other mechanically stabilized earth applications. Includes stakes.

| | | | | |
|---|---|---|---|---|
| 31 32 19 13-0002 | SY | 5.3 Ounce/SY, 1,700 Lb./FT Wide Width Tensile Ultimate Bi-Directional Woven Polyester Geogrid Fabric (Carthage Mills GX-150) | 5.23 | |
| | | *For Up To 50, Add* | *1.10* | |
| | | *For >50 To 150, Add* | *0.82* | |
| | | *For >150 To 250, Add* | *0.54* | |
| | | *For >250 To 500, Add* | *0.27* | |
| 31 32 19 13-0003 | SY | 6.9 Ounce/SY, 3,100 Lb./FT Wide Width Tensile Ultimate Bi-Directional Woven Polyester Geogrid Fabric (Carthage Mills GX-300) | 5.99 | |
| | | *For Up To 50, Add* | *1.26* | |
| | | *For >50 To 150, Add* | *0.94* | |
| | | *For >150 To 250, Add* | *0.62* | |
| | | *For >250 To 500, Add* | *0.31* | |
| 31 32 19 13-0004 | SY | 8.7 Ounce/SY, 4,280 Lb./FT Wide Width Tensile Ultimate Bi-Directional Woven Polyester Geogrid Fabric (Carthage Mills GX-500) | 6.54 | |
| | | *For Up To 50, Add* | *1.37* | |
| | | *For >50 To 150, Add* | *1.02* | |
| | | *For >150 To 250, Add* | *0.67* | |
| | | *For >250 To 500, Add* | *0.34* | |
| 31 32 19 13-0005 | SY | 12.6 Ounce/SY, 7,315 Lb./FT Wide Width Tensile Ultimate Bi-Directional Woven Polyester Geogrid Fabric (Carthage Mills GX-800) | 9.51 | |
| | | *For Up To 50, Add* | *1.96* | |
| | | *For >50 To 150, Add* | *1.47* | |
| | | *For >150 To 250, Add* | *0.97* | |
| | | *For >250 To 500, Add* | *0.49* | |
| 31 32 19 13-0006 | SY | 14.1 Ounce/SY, 9,790 Lb./FT Wide Width Tensile Ultimate Bi-Directional Woven Polyester Geogrid Fabric (Carthage Mills GX-1000) | 10.91 | |
| | | *For Up To 50, Add* | *2.25* | |
| | | *For >50 To 150, Add* | *1.68* | |
| | | *For >150 To 250, Add* | *1.11* | |
| | | *For >250 To 500, Add* | *0.56* | |
| 31 32 19 13-0007 | SY | 4.3 Ounce/SY, 1,658 Lb./FT Wide Width Tensile Ultimate Bi-Axial Extruded Polypropylene Geogrid Fabric (Carthage Mills Enkagrid Max 20) | 5.32 | |
| | | *For Up To 50, Add* | *1.12* | |
| | | *For >50 To 150, Add* | *0.83* | |
| | | *For >150 To 250, Add* | *0.55* | |
| | | *For >250 To 500, Add* | *0.28* | |
| 31 32 19 13-0008 | SY | 5.9 Ounce/SY, 2,192 Lb./FT Wide Width Tensile Ultimate Bi-Axial Extruded Polypropylene Geogrid Fabric (Carthage Mills Enkagrid Max 30) | 7.93 | |
| | | *For Up To 50, Add* | *1.64* | |
| | | *For >50 To 150, Add* | *1.23* | |
| | | *For >150 To 250, Add* | *0.81* | |
| | | *For >250 To 500, Add* | *0.41* | |

### 31 32 19 16 Geotextile Soil Stabilization *(31 32 19)*

#### 31 32 19 16-0001 Nonwoven Polypropylene Geotextiles *(31 32 19 16)*

Note: For drainage, filtration and separation. Includes stakes.

| | | | | |
|---|---|---|---|---|
| 31 32 19 16-0002 | SY | 3.0 Ounce/SY, 40 Mil, 80 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-30HS) | 1.61 | |
| | | *For Up To 50, Add* | *0.34* | |
| | | *For >50 To 150, Add* | *0.26* | |
| | | *For >150 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.08* | |
| 31 32 19 16-0003 | SY | 3.5 Ounce/SY, 50 Mil, 95 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-35HS) | 1.73 | |
| | | *For Up To 50, Add* | *0.37* | |
| | | *For >50 To 150, Add* | *0.27* | |
| | | *For >150 To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.09* | |
| 31 32 19 16-0004 | SY | 4.0 Ounce/SY, 60 Mil, 115 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-40HS) | 1.88 | |
| | | *For Up To 50, Add* | *0.40* | |
| | | *For >50 To 150, Add* | *0.30* | |
| | | *For >150 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 31 32 19 16-0005 | SY | 4.5 Ounce/SY, 55 Mil, 120 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-45HS) | 2.03 | |
| | | *For Up To 50, Add* | *0.43* | |
| | | *For >50 To 150, Add* | *0.32* | |
| | | *For >150 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 32 19 16-0006 | SY | 6.0 Ounce/SY, 70 Mil, 160 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-60HS) | 2.43 | |
| | | *For Up To 50, Add* | *0.51* | |
| | | *For >50 To 150, Add* | *0.38* | |
| | | *For >150 To 250, Add* | *0.25* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 31 32 19 16-0007 | SY | 7.0 Ounce/SY, 85 Mil, 180 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-70HS) | 2.83 | |
| | | *For Up To 50, Add* | *0.59* | |
| | | *For >50 To 150, Add* | *0.44* | |
| | | *For >150 To 250, Add* | *0.29* | |
| | | *For >250 To 500, Add* | *0.15* | |
| 31 32 19 16-0008 | SY | 8.0 Ounce/SY, 85 Mil, 205 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-80HS) | 3.13 | |
| | | *For Up To 50, Add* | *0.65* | |
| | | *For >50 To 150, Add* | *0.49* | |
| | | *For >150 To 250, Add* | *0.32* | |
| | | *For >250 To 500, Add* | *0.16* | |
| 31 32 19 16-0009 | SY | 10 Ounce/SY, 115 Mil, 250 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Fabric (Carthage Mills FX-100HS) | 3.89 | |
| | | *For Up To 50, Add* | *0.80* | |
| | | *For >50 To 150, Add* | *0.60* | |
| | | *For >150 To 250, Add* | *0.40* | |
| | | *For >250 To 500, Add* | *0.20* | |

## 31 32 19 16-0010 Woven Geotextiles Fabric *(31 32 19 16)*

Note: Includes stakes.

| | | | | |
|---|---|---|---|---|
| 31 32 19 16-0011 | SY | 200 Lb. Grab Tensile Woven Slit Film Geotextile Fabric (Carthage Mills FX-55) | 2.37 | |
| | | *For Up To 50, Add* | *0.50* | |
| | | *For >50 To 150, Add* | *0.37* | |
| | | *For >150 To 250, Add* | *0.24* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 31 32 19 16-0012 | SY | 315 Lb. Grab Tensile Woven Slit Film Geotextile Fabric (Carthage Mills FX-66) | 3.36 | |
| | | *For Up To 50, Add* | *0.69* | |
| | | *For >50 To 150, Add* | *0.52* | |
| | | *For >150 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.17* | |
| 31 32 19 16-0013 | SY | 4 To 6% Open Area, 370 x 250 Lb. Grab Tensile Woven Monofilament Geotextile Fabric (Carthage Mills Carthage 6%) | 5.97 | |
| | | *For Up To 50, Add* | *1.22* | |
| | | *For >50 To 150, Add* | *0.91* | |
| | | *For >150 To 250, Add* | *0.61* | |
| | | *For >250 To 500, Add* | *0.30* | |
| 31 32 19 16-0014 | SY | 11 To 15% Open Area, 370 x 220 Lb. Grab Tensile Woven Monofilament Geotextile Fabric (Carthage Mills Carthage 15%) | 5.82 | |
| | | *For Up To 50, Add* | *1.19* | |
| | | *For >50 To 150, Add* | *0.89* | |
| | | *For >150 To 250, Add* | *0.59* | |
| | | *For >250 To 500, Add* | *0.30* | |
| 31 32 19 16-0015 | SY | 6.9 Oz./SY, 250 Lb./IN Wide Width Tensile Ultimate Woven Twill Weave Geotextile Fabric (Carthage Mills FX-250TF) | 5.07 | |
| | | *For Up To 50, Add* | *1.04* | |
| | | *For >50 To 150, Add* | *0.78* | |
| | | *For >150 To 250, Add* | *0.52* | |
| | | *For >250 To 500, Add* | *0.26* | |
| 31 32 19 16-0016 | SY | 9.1 Oz./SY, 333 Lb./IN Wide Width Tensile Ultimate Woven Twill Weave Geotextile Fabric (Carthage Mills FX-330TF) | 5.43 | |
| | | *For Up To 50, Add* | *1.11* | |
| | | *For >50 To 150, Add* | *0.83* | |
| | | *For >150 To 250, Add* | *0.55* | |
| | | *For >250 To 500, Add* | *0.28* | |
| 31 32 19 16-0017 | SY | 12.1 Oz./SY, 400 Lb./IN Wide Width Tensile Ultimate Woven Twill Weave Geotextile Fabric (Carthage Mills FX-400TF) | 6.97 | |
| | | *For Up To 50, Add* | *1.42* | |
| | | *For >50 To 150, Add* | *1.06* | |
| | | *For >150 To 250, Add* | *0.71* | |
| | | *For >250 To 500, Add* | *0.35* | |
| 31 32 19 16-0018 | SY | 12.1 Oz./SY, 400 Lb./IN Wide Width Tensile Ultimate Woven Monofilament And Fibrillated Geotextile Fabric (Carthage Mills FX-400MF) | 9.99 | |
| | | *For Up To 50, Add* | *2.02* | |
| | | *For >50 To 150, Add* | *1.51* | |
| | | *For >150 To 250, Add* | *1.01* | |
| | | *For >250 To 500, Add* | *0.50* | |

## 31 32 19 16-0019 Geomembranes *(31 32 19 16)*

Note: Includes stakes.

## 31 32 19 16-0020 Polyvinyl Chloride (PVC) Geomembrane *(31 32 19 16-0019)*

| | | | |
|---|---|---|---|
| 31 32 19 16-0021 | SF | 20 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 1.35 |
| 31 32 19 16-0022 | SF | 30 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 1.58 |
| 31 32 19 16-0023 | SF | 40 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 1.94 |
| 31 32 19 16-0024 | SF | 50 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 2.36 |
| 31 32 19 16-0025 | SF | 60 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 2.72 |
| 31 32 19 16-0026 | SF | 70 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 2.99 |
| 31 32 19 16-0027 | SF | 80 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 3.24 |
| 31 32 19 16-0028 | SF | 90 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 3.60 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 32 19 16-0029 | SF | 100 Mil Polyvinyl Chloride (PVC) Geomembrane (US Fabrics) | 3.95 | |

### 31 32 19 16-0030 High-Density Polyethylene (HDPE) Geomembrane *(31 32 19 16-0019)*

| | | | | |
|---|---|---|---|---|
| 31 32 19 16-0031 | SF | 20 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 0.73 | |
| 31 32 19 16-0032 | SF | 30 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 1.10 | |
| 31 32 19 16-0033 | SF | 40 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 1.37 | |
| 31 32 19 16-0034 | SF | 50 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 2.57 | |
| 31 32 19 16-0035 | SF | 60 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 1.88 | |
| 31 32 19 16-0036 | SF | 80 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 2.43 | |
| 31 32 19 16-0037 | SF | 100 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 2.98 | |
| 31 32 19 16-0038 | SF | 120 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 5.78 | |
| 31 32 19 16-0039 | SF | 140 Mil High-Density Polyethylene (HDPE) Membrane (US Fabrics) | 6.01 | |

## 31 32 19 26 Geoweb Cellular Confinement System *(31 32 19)*

Note: Includes staples, stakes and filling cells with stockpiled material. Excludes site preparation and imported materials.

### 31 32 19 26-0001 Geoweb Cellular Confinement System *(31 32 19 26)*

Note: Includes staples, stakes and filling cells with stockpiled material. Excludes site preparation and imported materials.

| | | | | |
|---|---|---|---|---|
| 31 32 19 26-0002 | SF | 4" Geoweb Cellular Confinement System (Presto Geosystems) | 5.90 | |
| | | *For >20,000, Deduct* | *-0.19* | |
| | | *For >2:1 Slope, Add* | *0.68* | |
| 31 32 19 26-0003 | SF | 6" Geoweb Cellular Confinement System (Presto Geosystems) | 7.62 | |
| | | *For >20,000, Deduct* | *-0.28* | |
| | | *For >2:1 Slope, Add* | *0.68* | |
| 31 32 19 26-0004 | SF | 8" Geoweb Cellular Confinement System (Presto Geosystems) | 9.67 | |
| | | *For >20,000, Deduct* | *-0.38* | |
| | | *For >2:1 Slope, Add* | *0.68* | |

# 31 35 Slope Protection *(31 30)*

## 31 35 19 Geosynthetic Slope Protection *(31 35)*

## 31 35 19 19 Slope Protection with Mulch Control Netting *(31 35 19)*

Note: Includes stakes.

### 31 35 19 19-0001 Erosion Control Fabric *(31 35 19 19)*

| | | | | |
|---|---|---|---|---|
| 31 35 19 19-0002 | SY | 26.6 Oz./SY Erosion Control Fabric (Belton Industries Geocoir 900) | 5.01 | |

# 31 36 Gabions *(31 30)*

Note: Includes the cost for loading, hauling up to 15 miles from the closest approved source, unloading and placing. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

## 31 36 13 Gabion Boxes *(31 36)*

### 31 36 13 00-0001 Stone Filled Gabion Slope Protection *(31 36 13)*

Note: Machine placed by SY of total top face area for depth indicated.

| | | | | |
|---|---|---|---|---|
| 31 36 13 00-0002 | SY | 6" Deep Stone Filled Gabion Slope Protection | 53.50 | |
| 31 36 13 00-0003 | SY | 9" Deep Stone Filled Gabion Slope Protection | 64.38 | |
| 31 36 13 00-0004 | SY | 12" Deep Stone Filled Gabion Slope Protection | 80.60 | |
| 31 36 13 00-0005 | SY | 15" Deep Stone Filled Gabion Slope Protection | 94.06 | |
| 31 36 13 00-0006 | SY | 18" Deep Stone Filled Gabion Slope Protection | 110.03 | |
| 31 36 13 00-0007 | SY | 24" Deep Stone Filled Gabion Slope Protection | 151.54 | |
| 31 36 13 00-0008 | SY | 36" Deep Stone Filled Gabion Slope Protection | 192.49 | |

# 31 37 Riprap *(31 30)*

Note: Includes the cost for loading, hauling up to 15 miles from the closest approved source, and dumping. See CSI section 01 74 19 00-0031 for hauling section for greater than 15 miles.

## 31 37 13 Machined Riprap *(31 37)*

### 31 37 13 00-0001 Random - Filter Stone *(31 37 13)*

| | | | | |
|---|---|---|---|---|
| 31 37 13 00-0002 | CY | 10 To 50 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 80.68 | |
| 31 37 13 00-0003 | CY | >50 To 100 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 94.74 | |
| 31 37 13 00-0004 | CY | >100 To 200 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 101.36 | |
| 31 37 13 00-0005 | CY | >200 To 300 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 108.90 | |
| 31 37 13 00-0006 | CY | >300 To 600 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 114.97 | |
| 31 37 13 00-0007 | CY | >600 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 124.91 | |
| 31 37 13 00-0008 | CY | 3/8 To 1/4 CY Pieces Random, Dumped From Truck, Machine Spread And Placed Slope Protection (Keyed) Rip Rap | 129.16 | |
| 31 37 13 00-0009 | TON | 10 To 50 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 52.89 | |
| 31 37 13 00-0010 | TON | >50 To 100 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 61.82 | |
| 31 37 13 00-0011 | TON | >100 To 200 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 66.02 | |
| 31 37 13 00-0012 | TON | >200 To 300 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 70.80 | |
| 31 37 13 00-0013 | TON | >300 To 600 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 74.66 | |
| 31 37 13 00-0014 | TON | >600 Lb. Average Pieces Random, Dumped From Truck, Rip Rap | 81.05 | |
| 31 37 13 00-0015 | TON | 3/8 To 1/4 CY Pieces Random, Dumped From Truck, Machine Spread And Placed Slope Protection (Keyed) Rip Rap | 85.30 | |
| 31 37 13 00-0016 | TON | Spread Of Rip Rap By Machine<br>Note: Excludes material | 9.82 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 37 13 00-0017 | TON | Key Rip Rap<br>Note: Excludes material. | 73.60 | |
| 31 37 13 00-0018 | CY | Chinking Rip Rap | 23.24 | |
| 31 37 13 00-0019 | CY | Grout For Rip Rap | 179.57 | |

# 31 40 Shoring and Underpinning *(31)*

## 31 41 Shoring *(31 40)*

### 31 41 13 Timber Shoring *(31 41)*

#### 31 41 13 00-0001 Wood Sheet Piling *(31 41 13)*

#### 31 41 13 00-0002 Pull And Salvage *(31 41 13 00-0001)*

Note: Includes soldier beams and lagging (wales, braces and spacers). Excludes tie-back (rock bolting) where required and excavation.

| | | | | |
|---|---|---|---|---|
| 31 41 13 00-0003 | SF | 8' Deep Excavation, Wood Shoring, Pull And Salvage | 7.91 | |
| | | *For Wood Sheeting Left In Place* | *0.59* | |
| 31 41 13 00-0004 | SF | 10' Deep Excavation, Wood Shoring, Pull And Salvage | 8.50 | |
| | | *For Wood Sheeting Left In Place* | *0.51* | |
| 31 41 13 00-0005 | SF | 12' Deep Excavation, Wood Shoring, Pull And Salvage | 9.15 | |
| | | *For Wood Sheeting Left In Place* | *0.44* | |
| 31 41 13 00-0006 | SF | 14' Deep Excavation, Wood Shoring, Pull And Salvage | 9.83 | |
| | | *For Wood Sheeting Left In Place* | *0.34* | |
| 31 41 13 00-0007 | SF | 16' Deep Excavation, Wood Shoring, Pull And Salvage | 10.58 | |
| | | *For Wood Sheeting Left In Place* | *0.24* | |
| 31 41 13 00-0008 | SF | 18' Deep Excavation, Wood Shoring, Pull And Salvage | 11.39 | |
| | | *For Wood Sheeting Left In Place* | *0.12* | |
| 31 41 13 00-0009 | SF | 20' Deep Excavation, Wood Shoring, Pull And Salvage | 12.28 | |
| | | *For Wood Sheeting Left In Place* | *-0.02* | |

### 31 41 16 Sheet Piling *(31 41)*

#### 31 41 16 13 Steel Sheet Piling *(31 41 16)*

#### 31 41 16 13-0001 Standard Carbon Grade Steel Sheeting - Pull And Salvage *(31 41 16 13)*

Note: Up to 3 months. 38.5 KSI steel per SF minimum. Pounds per square foot (PSF) indicated is for the weight of the material per square foot. Includes soldier beams and lagging (wales, braces and spacers). Excludes tie-back (rock bolting) where required and excavation.

| | | | | |
|---|---|---|---|---|
| 31 41 16 13-0002 | TON | Driven Steel Sheet Piling, 15' Excavation, 22 Pounds Per Square Foot (PSF) Steel Sheeting, Pull And Salvage | 1,661.62 | |
| | | *For Standard Sheeting Left In Place, Add* | *1,642.65* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF) Left In Place, Add* | *1,594.15* | |
| | | *For High Strength Sheeting 45,000 To 50,000 PSI Grade, Add* | *109.12* | |
| | | *For High Strength Sheeting 55,000 PSI Grade, Add* | *121.25* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF), Add* | *375.87* | |
| | | *For Each Additional Month >3 Months, Add* | *60.62* | |
| 31 41 16 13-0003 | TON | Driven Steel Sheet Piling, 20' Excavation, 27 Pounds Per Square Foot (PSF) Steel Sheeting, Pull And Salvage | 1,718.48 | |
| | | *For Standard Sheeting Left In Place, Add* | *1,614.22* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF) Left In Place, Add* | *1,565.72* | |
| | | *For High Strength Sheeting 45,000 To 50,000 PSI Grade, Add* | *109.12* | |
| | | *For High Strength Sheeting 55,000 PSI Grade, Add* | *121.25* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF), Add* | *375.87* | |
| | | *For Each Additional Month >3 Months, Add* | *60.62* | |
| 31 41 16 13-0004 | TON | Driven Steel Sheet Piling, 25' Excavation, 38 Pounds Per Square Foot (PSF) Steel Sheeting, Pull And Salvage | 1,982.82 | |
| | | *For Standard Sheeting Left In Place, Add* | *1,482.05* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF) Left In Place, Add* | *1,433.55* | |
| | | *For High Strength Sheeting 45,000 To 50,000 PSI Grade, Add* | *109.12* | |
| | | *For High Strength Sheeting 55,000 PSI Grade, Add* | *121.25* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF), Add* | *375.87* | |
| | | *For Each Additional Month >3 Months, Add* | *60.62* | |
| 31 41 16 13-0005 | TON | Driven Steel Sheet Piling, 30' Excavation, 38 Pounds Per Square Foot (PSF) Steel Sheeting, Pull And Salvage | 2,237.19 | |
| | | *For Standard Sheeting Left In Place, Add* | *1,354.86* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF) Left In Place, Add* | *1,306.37* | |
| | | *For High Strength Sheeting 45,000 To 50,000 PSI Grade, Add* | *109.12* | |
| | | *For High Strength Sheeting 55,000 PSI Grade, Add* | *121.25* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF), Add* | *375.87* | |
| | | *For Each Additional Month >3 Months, Add* | *60.62* | |
| 31 41 16 13-0006 | TON | Driven Steel Sheet Piling, 35' Excavation, 38 Pounds Per Square Foot (PSF) Steel Sheeting, Pull And Salvage | 2,386.82 | |
| | | *For Standard Sheeting Left In Place, Add* | *1,280.05* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF) Left In Place, Add* | *1,231.55* | |
| | | *For High Strength Sheeting 45,000 To 50,000 PSI Grade, Add* | *109.12* | |
| | | *For High Strength Sheeting 55,000 PSI Grade, Add* | *121.25* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF), Add* | *375.87* | |
| | | *For Each Additional Month >3 Months, Add* | *60.62* | |
| 31 41 16 13-0007 | TON | Driven Steel Sheet Piling, 40' Excavation, 38 Pounds Per Square Foot (PSF) Steel Sheeting, Pull And Salvage | 2,539.44 | |
| | | *For Standard Sheeting Left In Place, Add* | *1,203.74* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF) Left In Place, Add* | *1,155.24* | |
| | | *For High Strength Sheeting 45,000 To 50,000 PSI Grade, Add* | *109.12* | |
| | | *For High Strength Sheeting 55,000 PSI Grade, Add* | *121.25* | |
| | | *For Lightweight Steel Sheeting 8.6 And 9.2 Pounds Per Square Foot (PSF), Add* | *375.87* | |
| | | *For Each Additional Month >3 Months, Add* | *60.62* | |

## 31 43 Concrete Raising *(31 40)*

### 31 43 13 Pressure Grouting *(31 43)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 31 43 13 16 Polyurethane Pressure Grouting *(31 43 13)*

31 43 13 16-0001 PolyLift™ Concrete Injection For Lifting And Leveling *(31 43 13 16)*

| | | | |
|---|---|---|---|
| 31 43 13 16-0002 | EA | Minimum Charge For Mobilization PolyLift™ Concrete Lifting And Leveling | 3,239.49 |
| 31 43 13 16-0003 | LB | Up To 1,000 Lb. PolyLift™ Concrete Injection For Lifting And Leveling<br>Note: Per pound of material. | 22.87 |
| 31 43 13 16-0004 | LB | >1,000 Lb. PolyLift™ Concrete Injection For Lifting And Leveling<br>Note: Per pound of material. | 19.21 |

## 31 45 Vibroflotation and Densification *(31 40)*

### 31 45 13 Vibroflotation *(31 45)*

| | | | |
|---|---|---|---|
| 31 45 13 00-0001 | LCY | Soil Stabilization, Vibroflotation | 11.78 |

## 31 48 Underpinning *(31 40)*

### 31 48 33 Micropile Underpinning *(31 48)*

31 48 33 00-0001 Augered Micropile And Grout System *(31 48 33)*

| | | | |
|---|---|---|---|
| 31 48 33 00-0002 | EA | Micropile Mobilization Per Job | 1,724.65 |
| 31 48 33 00-0003 | EA | Relocate And Set-up For Micropile Equipment At New Pile Cap Location | 431.16 |
| 31 48 33 00-0004 | VLF | Auger 8" Diameter Hole, Insert GEWI Micropile And Grout Void<br>Note: Includes GEWI piles, thread bar extensions, couplers, spacers, top nut and steel bearing plate. | 318.54 |
| 31 48 33 00-0005 | VLF | Auger 8" Diameter Hole, Insert GEWI Micropile And Grout Void - Indoor<br>Note: Includes GEWI piles, thread bar extensions, couplers, spacers, top nut and steel bearing plate. | 372.43 |
| 31 48 33 00-0006 | EA | Pile Load Test | 2,155.80 |

## 31 50 Excavation Support and Protection *(31)*

## 31 52 Cofferdams *(31 50)*

### 31 52 21 Portable Cofferdams *(31 52)*

31 52 21 00-0001 Portable Cofferdams *(31 52 21)*
Note: Excludes dewatering and pumps.

31 52 21 00-0002 Portable Cofferdam Rental *(31 52 21 00-0001)*
Note: Excludes delivery and installation.

| | | | |
|---|---|---|---|
| 31 52 21 00-0003 | LF | 3' High x 7' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 53.00 |
| 31 52 21 00-0004 | LF | 4' High x 9' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 67.84 |
| 31 52 21 00-0005 | LF | 5' High x 11' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 95.40 |
| 31 52 21 00-0006 | LF | 6' High x 13' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 122.97 |
| 31 52 21 00-0007 | LF | 8' High x 17' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 159.01 |
| 31 52 21 00-0008 | LF | 10' High x 21' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 318.02 |
| 31 52 21 00-0009 | LF | 12' High x 25' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 445.22 |
| 31 52 21 00-0010 | LF | 16' High x 33' Width, Portable Cofferdam, Rental Per Month<br>Note: Minimum 40' | 629.67 |

31 52 21 00-0011 Delivery And Set-up For Portable Cofferdam *(31 52 21 00-0001)*
Note: Excludes crane usage where required. See CSI section 01 22 23 00-1034 for crane lifting equipment.

| | | | |
|---|---|---|---|
| 31 52 21 00-0012 | LF | Delivery And Set-up For Up To 5' High, Portable Cofferdam, In Dynamic (Rivers Or Streams) Water | 5.27 |
| 31 52 21 00-0013 | LF | Delivery And Set-up For 6' To 8' High, Portable Cofferdam, In Dynamic (Rivers Or Streams) Water | 8.43 |
| 31 52 21 00-0014 | LF | Delivery And Set-up For 10' To 12' High, Portable Cofferdam, In Dynamic (Rivers Or Streams) Water | 12.65 |
| 31 52 21 00-0015 | LF | Delivery And Set-up For 16' High, Portable Cofferdam, In Dynamic (Rivers Or Streams) Water | 16.87 |
| 31 52 21 00-0016 | LF | Delivery And Set-up For Up To 5' High, Portable Cofferdam, In Static (Lakes Or Ponds) Water | 3.17 |
| 31 52 21 00-0017 | LF | Delivery And Set-up For 6' To 8' High, Portable Cofferdam, In Static (Lakes Or Ponds) Water | 5.27 |
| 31 52 21 00-0018 | LF | Delivery And Set-up For 10' To 12' High, Portable Cofferdam, In Static (Lakes Or Ponds) Water | 8.43 |
| 31 52 21 00-0019 | LF | Delivery And Set-up For 16' High, Portable Cofferdam, In Static (Lakes Or Ponds) Water | 11.60 |

31 52 21 00-0020 Portable Cofferdam Repositioning *(31 52 21 00-0001)*

| | | | |
|---|---|---|---|
| 31 52 21 00-0021 | LF | Up To 5' High, Portable Cofferdam, Repositioning | 2.64 |
| 31 52 21 00-0022 | LF | 6' To 8' High, Portable Cofferdam, Repositioning | 4.22 |
| 31 52 21 00-0023 | LF | 10' To 12' High, Portable Cofferdam, Repositioning | 6.33 |
| 31 52 21 00-0024 | LF | 16' High, Portable Cofferdam, Repositioning | 8.43 |

## 31 60 Special Foundations and Load-bearing Elements *(31)*

## 31 62 Driven Piles *(31 60)*

### 31 62 13 Concrete Piles *(31 62)*

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **31 62 13 23** | | **Prestressed Concrete Piles** *(31 62 13)* | | |
| 31 62 13 23-0001 | | Square Prestressed Driven Concrete Piles *(31 62 13 23)* | | |
| 31 62 13 23-0002 | VLF | 10" Square Prestressed Driven Concrete Pile | 31.51 | |
| | | *For Piles Driven In Water, Add* | *11.76* | |
| 31 62 13 23-0003 | VLF | 12" Square Prestressed Driven Concrete Pile | 40.63 | |
| | | *For Piles Driven In Water, Add* | *13.49* | |
| 31 62 13 23-0004 | VLF | 14" Square Prestressed Driven Concrete Pile | 50.34 | |
| | | *For Piles Driven In Water, Add* | *15.09* | |
| 31 62 13 23-0005 | VLF | 16" Square Prestressed Driven Concrete Pile | 62.89 | |
| | | *For Piles Driven In Water, Add* | *17.06* | |
| 31 62 13 23-0006 | VLF | 18" Square Prestressed Driven Concrete Pile | 77.52 | |
| | | *For Piles Driven In Water, Add* | *19.35* | |
| 31 62 13 23-0007 | VLF | 20" Square Prestressed Driven Concrete Pile | 90.36 | |
| | | *For Piles Driven In Water, Add* | *21.61* | |
| 31 62 13 23-0008 | VLF | 24" Square Prestressed Driven Concrete Pile | 117.09 | |
| | | *For Piles Driven In Water, Add* | *25.43* | |
| 31 62 13 23-0009 | | Octagonal Prestressed Driven Concrete Piles *(31 62 13 23)* | | |
| 31 62 13 23-0010 | VLF | 12" Octagonal Prestressed Driven Concrete Pile | 36.04 | |
| | | *For Piles Driven In Water, Add* | *12.48* | |
| 31 62 13 23-0011 | VLF | 14" Octagonal Prestressed Driven Concrete Pile | 45.38 | |
| | | *For Piles Driven In Water, Add* | *13.96* | |
| 31 62 13 23-0012 | VLF | 16" Octagonal Prestressed Driven Concrete Pile | 54.81 | |
| | | *For Piles Driven In Water, Add* | *15.53* | |
| 31 62 13 23-0013 | VLF | 18" Octagonal Prestressed Driven Concrete Pile | 66.52 | |
| | | *For Piles Driven In Water, Add* | *17.43* | |
| 31 62 13 23-0014 | VLF | 20" Octagonal Prestressed Driven Concrete Pile | 70.71 | |
| | | *For Piles Driven In Water, Add* | *18.67* | |
| 31 62 13 23-0015 | VLF | 24" Octagonal Prestressed Driven Concrete Pile | 75.07 | |
| | | *For Piles Driven In Water, Add* | *20.08* | |
| 31 62 13 23-0016 | | Straight Cylinder Prestressed Driven Concrete Piles *(31 62 13 23)* | | |
| 31 62 13 23-0017 | VLF | 12" Diameter, 2-3/8" Wall, Straight Cylinder Prestressed Driven Concrete Pile | 55.17 | |
| | | *For Piles Driven In Water, Add* | *13.90* | |
| 31 62 13 23-0018 | VLF | 14" Diameter, 2-1/2" Wall, Straight Cylinder Prestressed Driven Concrete Pile | 66.20 | |
| | | *For Piles Driven In Water, Add* | *15.49* | |
| 31 62 13 23-0019 | VLF | 16" Diameter, 3" Wall, Straight Cylinder Prestressed Driven Concrete Pile | 79.27 | |
| | | *For Piles Driven In Water, Add* | *17.35* | |
| 31 62 13 23-0020 | VLF | 18" Diameter, 3-1/2" Wall, Straight Cylinder Prestressed Driven Concrete Pile | 90.16 | |
| | | *For Piles Driven In Water, Add* | *19.07* | |
| 31 62 13 23-0021 | VLF | 20" Diameter, 4" Wall, Straight Cylinder Prestressed Driven Concrete Pile | 114.74 | |
| | | *For Piles Driven In Water, Add* | *22.25* | |
| 31 62 13 23-0022 | VLF | 24" Diameter, 5" Wall, Straight Cylinder Prestressed Driven Concrete Pile | 143.12 | |
| | | *For Piles Driven In Water, Add* | *25.91* | |
| **31 62 16** | | **Steel Piles** *(31 62)* | | |
| **31 62 16 16** | | **Steel H Piles** *(31 62 16)* | | |
| 31 62 16 16-0001 | | Rolled, Driven Steel H Piles *(31 62 16 16)* | | |
| 31 62 16 16-0002 | VLF | 8" x 8" x 36 Lb./FT, Rolled, Driven Steel H Pile | 30.96 | |
| | | *For Piles Driven In Water, Add* | *12.52* | |
| 31 62 16 16-0003 | VLF | 10" x 10" x 42 Lb./FT, Rolled, Driven Steel H Pile | 34.90 | |
| | | *For Piles Driven In Water, Add* | *13.39* | |
| 31 62 16 16-0004 | VLF | 10" x 10" x 57 Lb./FT, Rolled, Driven Steel H Pile | 43.44 | |
| | | *For Piles Driven In Water, Add* | *14.24* | |
| 31 62 16 16-0005 | VLF | 12" x 12" x 53 Lb./FT, Rolled, Driven Steel H Pile | 41.49 | |
| | | *For Piles Driven In Water, Add* | *14.34* | |
| 31 62 16 16-0006 | VLF | 12" x 12" x 63 Lb./FT, Rolled, Driven Steel H Pile | 47.18 | |
| | | *For Piles Driven In Water, Add* | *14.91* | |
| 31 62 16 16-0007 | VLF | 12" x 12" x 74 Lb./FT, Rolled, Driven Steel H Pile | 54.38 | |
| | | *For Piles Driven In Water, Add* | *16.47* | |
| 31 62 16 16-0008 | VLF | 12" x 12" x 84 Lb./FT, Rolled, Driven Steel H Pile | 60.07 | |
| | | *For Piles Driven In Water, Add* | *17.04* | |
| 31 62 16 16-0009 | VLF | 14" x 14" x 73 Lb./FT, Rolled, Driven Steel H Pile | 54.12 | |
| | | *For Piles Driven In Water, Add* | *16.73* | |
| 31 62 16 16-0010 | VLF | 14" x 14" x 89 Lb./FT, Rolled, Driven Steel H Pile | 63.79 | |
| | | *For Piles Driven In Water, Add* | *17.69* | |
| 31 62 16 16-0011 | VLF | 14" x 14" x 102 Lb./FT, Rolled, Driven Steel H Pile | 71.67 | |
| | | *For Piles Driven In Water, Add* | *19.43* | |
| 31 62 16 16-0012 | VLF | 14" x 14" x 117 Lb./FT, Rolled, Driven Steel H Pile | 80.78 | |
| | | *For Piles Driven In Water, Add* | *20.34* | |
| 31 62 16 16-0013 | | Splices, Caps, And Points For H-Piles *(31 62 16 16)* | | |
| 31 62 16 16-0014 | | Rolled Steel H Pile Splices *(31 62 16 16-0013)* | | |
| 31 62 16 16-0015 | EA | 8" Rolled Steel H Pile Splice | 190.42 | |
| 31 62 16 16-0016 | EA | 10" Rolled Steel H Pile Splice | 230.85 | |
| 31 62 16 16-0017 | EA | 12" Rolled Steel H Pile Splice | 302.42 | |
| 31 62 16 16-0018 | EA | 14" Rolled Steel H Pile Splice | 322.64 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 31 62 16 16-0019 Rolled Steel H Driving Caps *(31 62 16 16-0013)*

| | | | |
|---|---|---|---|
| 31 62 16 16-0020 | EA | 8" Rolled Steel H Driving Cap | 3,288.89 |
| 31 62 16 16-0021 | EA | 10" Rolled Steel H Driving Cap | 3,288.89 |
| 31 62 16 16-0022 | EA | 12" Rolled Steel H Driving Cap | 3,315.85 |
| 31 62 16 16-0023 | EA | 14" Rolled Steel H Driving Cap | 5,033.98 |

### 31 62 16 16-0024 Rolled Steel H Standard Pile Points *(31 62 16 16-0013)*

| | | | |
|---|---|---|---|
| 31 62 16 16-0025 | EA | 8" Rolled Steel H Standard Pile Point | 210.64 |
| 31 62 16 16-0026 | EA | 10" Rolled Steel H Standard Pile Point | 230.85 |
| 31 62 16 16-0027 | EA | 12" Rolled Steel H Standard Pile Point | 302.42 |
| 31 62 16 16-0028 | EA | 14" Rolled Steel H Standard Pile Point | 363.06 |
| 31 62 16 16-0029 | EA | 10" Rolled Steel H Standard Pile Point | 302.42 |
| 31 62 16 16-0030 | EA | 14" Rolled Steel H Standard Pile Point | 402.22 |

## 31 62 16 19 Unfilled Tubular Steel Piles *(31 62 16)*

### 31 62 16 19-0001 Unfilled Tubular Driven Steel Piles *(31 62 16 19)*

| | | | |
|---|---|---|---|
| 31 62 16 19-0002 | VLF | 8" Diameter x 29 Lb./FT, Unfilled Tubular Driven Steel Pile | 51.48 |
| | | *For Piles Driven In Water, Add* | *17.22* |
| 31 62 16 19-0003 | VLF | 8" Diameter x 36 Lb./FT, Unfilled Tubular Driven Steel Pile | 61.00 |
| | | *For Piles Driven In Water, Add* | *18.17* |
| 31 62 16 19-0004 | VLF | 8" Diameter x 43 Lb./FT, Unfilled Tubular Driven Steel Pile | 71.27 |
| | | *For Piles Driven In Water, Add* | *19.20* |
| 31 62 16 19-0005 | VLF | 10" Diameter x 34 Lb./FT, Unfilled Tubular Driven Steel Pile | 61.00 |
| | | *For Piles Driven In Water, Add* | *18.17* |
| 31 62 16 19-0006 | VLF | 10" Diameter x 41 Lb./FT, Unfilled Tubular Driven Steel Pile | 70.04 |
| | | *For Piles Driven In Water, Add* | *19.07* |
| 31 62 16 19-0007 | VLF | 10" Diameter x 55 Lb./FT, Unfilled Tubular Driven Steel Pile | 90.02 |
| | | *For Piles Driven In Water, Add* | *21.07* |
| 31 62 16 19-0008 | VLF | 12" Diameter x 42 Lb./FT, Unfilled Tubular Driven Steel Pile | 72.91 |
| | | *For Piles Driven In Water, Add* | *20.00* |
| 31 62 16 19-0009 | VLF | 12" Diameter x 50 Lb./FT, Unfilled Tubular Driven Steel Pile | 83.50 |
| | | *For Piles Driven In Water, Add* | *21.06* |
| 31 62 16 19-0010 | VLF | 12" Diameter x 54 Lb./FT, Unfilled Tubular Driven Steel Pile | 89.38 |
| | | *For Piles Driven In Water, Add* | *21.65* |
| 31 62 16 19-0011 | VLF | 12" Diameter x 65 Lb./FT, Unfilled Tubular Driven Steel Pile | 105.84 |
| | | *For Piles Driven In Water, Add* | *23.29* |
| 31 62 16 19-0012 | VLF | 14" Diameter x 46 Lb./FT, Unfilled Tubular Driven Steel Pile | 78.61 |
| | | *For Piles Driven In Water, Add* | *21.89* |
| 31 62 16 19-0013 | VLF | 14" Diameter x 55 Lb./FT, Unfilled Tubular Driven Steel Pile | 90.59 |
| | | *For Piles Driven In Water, Add* | *23.09* |
| 31 62 16 19-0014 | VLF | 14" Diameter x 64 Lb./FT, Unfilled Tubular Driven Steel Pile | 102.56 |
| | | *For Piles Driven In Water, Add* | *24.29* |
| 31 62 16 19-0015 | VLF | 14" Diameter x 72 Lb./FT, Unfilled Tubular Driven Steel Pile | 114.54 |
| | | *For Piles Driven In Water, Add* | *25.49* |
| 31 62 16 19-0016 | VLF | 16" Diameter x 52 Lb./FT, Unfilled Tubular Driven Steel Pile | 87.41 |
| | | *For Piles Driven In Water, Add* | *24.41* |
| 31 62 16 19-0017 | VLF | 16" Diameter x 63 Lb./FT, Unfilled Tubular Driven Steel Pile | 101.41 |
| | | *For Piles Driven In Water, Add* | *25.81* |
| 31 62 16 19-0018 | VLF | 16" Diameter x 83 Lb./FT, Unfilled Tubular Driven Steel Pile | 128.72 |
| | | *For Piles Driven In Water, Add* | *28.54* |
| 31 62 16 19-0019 | VLF | 18" Diameter x 59 Lb./FT, Unfilled Tubular Driven Steel Pile | 109.83 |
| | | *For Piles Driven In Water, Add* | *27.98* |
| 31 62 16 19-0020 | VLF | 18" Diameter x 71 Lb./FT, Unfilled Tubular Driven Steel Pile | 128.02 |
| | | *For Piles Driven In Water, Add* | *29.80* |
| 31 62 16 19-0021 | VLF | 18" Diameter x 93 Lb./FT, Unfilled Tubular Driven Steel Pile | 162.58 |
| | | *For Piles Driven In Water, Add* | *33.26* |

### 31 62 16 19-0022 Splices And Points For Pipe Piles *(31 62 16 19)*

### 31 62 16 19-0023 Steel Pipe Pile Splices *(31 62 16 19-0022)*

| | | | |
|---|---|---|---|
| 31 62 16 19-0024 | EA | 8" Diameter, Steel Pipe Pile Splice | 235.06 |
| 31 62 16 19-0025 | EA | 10" Diameter, Steel Pipe Pile Splice | 267.86 |
| 31 62 16 19-0026 | EA | 12" Diameter, Steel Pipe Pile Splice | 333.67 |
| 31 62 16 19-0027 | EA | 14" Diameter, Steel Pipe Pile Splice | 366.02 |
| 31 62 16 19-0028 | EA | 16" Diameter, Steel Pipe Pile Splice | 463.88 |
| 31 62 16 19-0029 | EA | 18" Diameter, Steel Pipe Pile Splice | 581.32 |

### 31 62 16 19-0030 Steel Pipe Standard Pile Points *(31 62 16 19-0022)*

| | | | |
|---|---|---|---|
| 31 62 16 19-0031 | EA | 8" Diameter, Steel Pipe Standard Pile Point | 204.10 |
| 31 62 16 19-0032 | EA | 10" Diameter, Steel Pipe Standard Pile Point | 230.37 |
| 31 62 16 19-0033 | EA | 12" Diameter, Steel Pipe Standard Pile Point | 267.17 |
| 31 62 16 19-0034 | EA | 14" Diameter, Steel Pipe Standard Pile Point | 339.41 |
| 31 62 16 19-0035 | EA | 16" Diameter, Steel Pipe Standard Pile Point | 405.08 |
| 31 62 16 19-0036 | EA | 18" Diameter, Steel Pipe Standard Pile Point | 461.64 |

### 31 62 16 19-0037 Steel Pipe Heavy-Duty Pile Points *(31 62 16 19-0022)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 62 16 19-0038 | EA | 10" Diameter, Steel Pipe Heavy-Duty Pile Point | 282.81 | |
| 31 62 16 19-0039 | EA | 12" Diameter, Steel Pipe Heavy-Duty Pile Point | 315.64 | |
| 31 62 16 19-0040 | EA | 14" Diameter, Steel Pipe Heavy-Duty Pile Point | 363.12 | |
| 31 62 16 19-0041 | EA | 16" Diameter, Steel Pipe Heavy-Duty Pile Point | 494.46 | |
| 31 62 16 19-0042 | EA | 18" Diameter, Steel Pipe Heavy-Duty Pile Point | 588.94 | |

## 31 62 19 Timber Piles *(31 62)*

### 31 62 19 00-0001 Friction Or End Bearing, Driven Treated Wood Piles *(31 62 19)*

Note: 12 Lb. Penta-treated/CF.

| | | | | |
|---|---|---|---|---|
| 31 62 19 00-0002 | LF | Up To 30', 12" Butt x 8" Tip, Friction Or End Bearing, Driven Treated Wood Pile | 32.41 | |
| | | *For Piles Driven In Water, Add* | *11.62* | |
| | | *For Untreated Pile, Deduct* | *-8.55* | |
| | | *For Each Pile Tip Point, Add* | *12.50* | |
| | | *For Each Pile Butt, Driving Cap, Add* | *20.10* | |
| | | *For Each Splice For Pile >50', Add* | *139.40* | |
| 31 62 19 00-0003 | LF | >30' To 39', 12" Butt x 8" Tip, Friction Or End Bearing, Driven Treated Wood Pile | 33.83 | |
| | | *For Piles Driven In Water, Add* | *12.81* | |
| | | *For Untreated Pile, Deduct* | *-8.64* | |
| | | *For Each Pile Tip Point, Add* | *12.50* | |
| | | *For Each Pile Butt, Driving Cap, Add* | *20.10* | |
| | | *For Each Splice For Pile >50', Add* | *139.40* | |
| 31 62 19 00-0004 | LF | 39' To 49', 12" Butt x 7" Tip, Friction Or End Bearing, Driven Treated Wood Pile | 35.60 | |
| | | *For Piles Driven In Water, Add* | *13.61* | |
| | | *For Untreated Pile, Deduct* | *-9.04* | |
| | | *For Each Pile Tip Point, Add* | *12.50* | |
| | | *For Each Pile Butt, Driving Cap, Add* | *20.10* | |
| | | *For Each Splice For Pile >50', Add* | *139.40* | |
| 31 62 19 00-0005 | LF | >49' To 59', 13" Butt x 7" Tip, Friction Or End Bearing, Driven Treated Wood Pile | 38.09 | |
| | | *For Piles Driven In Water, Add* | *15.12* | |
| | | *For Untreated Pile, Deduct* | *-9.44* | |
| | | *For Each Pile Tip Point, Add* | *12.50* | |
| | | *For Each Pile Butt, Driving Cap, Add* | *20.10* | |
| | | *For Each Splice For Pile >50', Add* | *139.40* | |
| 31 62 19 00-0006 | LF | >59' To 69', 13" Butt x 6" Tip, Friction Or End Bearing, Driven Treated Wood Pile | 48.12 | |
| | | *For Piles Driven In Water, Add* | *17.39* | |
| | | *For Untreated Pile, Deduct* | *-12.64* | |
| | | *For Each Pile Tip Point, Add* | *12.50* | |
| | | *For Each Pile Butt, Driving Cap, Add* | *20.10* | |
| | | *For Each Splice For Pile >50', Add* | *139.40* | |
| 31 62 19 00-0007 | LF | >69' To 79', 13" Butt x 6" Tip, Friction Or End Bearing, Driven Treated Wood Pile | 60.43 | |
| | | *For Piles Driven In Water, Add* | *21.13* | |
| | | *For Untreated Pile, Deduct* | *-16.16* | |
| | | *For Each Pile Tip Point, Add* | *12.50* | |
| | | *For Each Pile Butt, Driving Cap, Add* | *20.10* | |
| | | *For Each Splice For Pile >50', Add* | *139.40* | |

## 31 62 23 Composite Piles *(31 62)*

### 31 62 23 13 Concrete-Filled Steel Piles *(31 62 23)*

### 31 62 23 13-0001 Concrete-Filled Driven Steel Pipe Piles *(31 62 23 13)*

Note: Includes 4,000 PSI concrete grout. Excludes reinforcing.

| | | | | |
|---|---|---|---|---|
| 31 62 23 13-0002 | VLF | 8" Diameter x 29 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 54.60 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *6.62* | |
| | | *For Piles Driven In Water, Add* | *18.58* | |
| 31 62 23 13-0003 | VLF | 8" Diameter x 36 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 64.11 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *7.57* | |
| | | *For Piles Driven In Water, Add* | *19.53* | |
| 31 62 23 13-0004 | VLF | 8" Diameter x 43 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 74.39 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *8.60* | |
| | | *For Piles Driven In Water, Add* | *20.56* | |
| 31 62 23 13-0005 | VLF | 10" Diameter x 34 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 65.58 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *9.16* | |
| | | *For Piles Driven In Water, Add* | *19.97* | |
| 31 62 23 13-0006 | VLF | 10" Diameter x 41 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 74.62 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *10.06* | |
| | | *For Piles Driven In Water, Add* | *20.87* | |
| 31 62 23 13-0007 | VLF | 10" Diameter x 55 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 94.61 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *12.06* | |
| | | *For Piles Driven In Water, Add* | *22.87* | |
| 31 62 23 13-0008 | VLF | 12" Diameter x 42 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 79.37 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *12.21* | |
| | | *For Piles Driven In Water, Add* | *22.47* | |
| 31 62 23 13-0009 | VLF | 12" Diameter x 50 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 89.95 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *13.27* | |
| | | *For Piles Driven In Water, Add* | *23.53* | |
| 31 62 23 13-0010 | VLF | 12" Diameter x 54 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 95.83 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *13.86* | |
| | | *For Piles Driven In Water, Add* | *24.12* | |
| 31 62 23 13-0011 | VLF | 12" Diameter x 65 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 112.29 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *15.50* | |
| | | *For Piles Driven In Water, Add* | *25.76* | |
| 31 62 23 13-0012 | VLF | 14" Diameter x 46 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 87.19 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *14.84* | |
| | | *For Piles Driven In Water, Add* | *25.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 62 23 13-0013 | VLF | 14" Diameter x 55 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 99.17 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *16.04* | |
| | | *For Piles Driven In Water, Add* | *26.92* | |
| 31 62 23 13-0014 | VLF | 14" Diameter x 64 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 111.14 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *17.24* | |
| | | *For Piles Driven In Water, Add* | *28.12* | |
| 31 62 23 13-0015 | VLF | 14" Diameter x 72 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 123.11 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *18.43* | |
| | | *For Piles Driven In Water, Add* | *29.31* | |
| 31 62 23 13-0016 | VLF | 16" Diameter x 52 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 96.99 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *18.17* | |
| | | *For Piles Driven In Water, Add* | *27.71* | |
| 31 62 23 13-0017 | VLF | 16" Diameter x 63 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 110.99 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *19.57* | |
| | | *For Piles Driven In Water, Add* | *29.11* | |
| 31 62 23 13-0018 | VLF | 16" Diameter x 83 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 138.29 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *22.30* | |
| | | *For Piles Driven In Water, Add* | *31.84* | |
| 31 62 23 13-0019 | VLF | 18" Diameter x 59 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 121.47 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *23.27* | |
| | | *For Piles Driven In Water, Add* | *31.61* | |
| 31 62 23 13-0020 | VLF | 18" Diameter x 71 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 139.65 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *25.08* | |
| | | *For Piles Driven In Water, Add* | *33.42* | |
| 31 62 23 13-0021 | VLF | 18" Diameter x 93 Lb./FT, Concrete-Filled Driven Steel Pipe Pile | 174.21 | |
| | | *For 5,000 PSI Concrete Grout Fill, Add* | *28.54* | |
| | | *For Piles Driven In Water, Add* | *36.88* | |

### 31 62 23 13-0022 7 Gauge, Constant Diameter Concrete-Filled Driven Steel Piles *(31 62 23 13)*

Note: End bearing, with fluted steel casing, up to 50'. Includes 4,000 PSI concrete. Excludes reinforcing.

| | | | | |
|---|---|---|---|---|
| 31 62 23 13-0023 | VLF | 12" Diameter, 7 Gauge, Constant Diameter Concrete-Filled Driven Steel Pile | 76.71 | |
| | | *For Piles Driven In Water, Add* | *17.72* | |
| 31 62 23 13-0024 | VLF | 14" Diameter, 7 Gauge, Constant Diameter Concrete-Filled Driven Steel Pile | 94.27 | |
| | | *For Piles Driven In Water, Add* | *20.20* | |
| 31 62 23 13-0025 | VLF | 16" Diameter, 7 Gauge, Constant Diameter Concrete-Filled Driven Steel Pile | 107.21 | |
| | | *For Piles Driven In Water, Add* | *22.32* | |
| 31 62 23 13-0026 | VLF | 18" Diameter, 7 Gauge, Constant Diameter Concrete-Filled Driven Steel Pile | 116.67 | |
| | | *For Piles Driven In Water, Add* | *24.24* | |

### 31 62 23 13-0027 Tapered Friction Concrete-Filled Driven Steel Piles *(31 62 23 13)*

Note: With fluted steel casing, up to 50'. Includes 4,000 PSI concrete. Excludes reinforcing.

| | | | | |
|---|---|---|---|---|
| 31 62 23 13-0028 | VLF | 12" Diameter, 7 Gauge, Tapered Friction Concrete-Filled Driven Steel Pile | 75.09 | |
| | | *For Piles Driven In Water, Add* | *17.56* | |
| 31 62 23 13-0029 | VLF | 14" Diameter, 7 Gauge, Tapered Friction Concrete-Filled Driven Steel Pile | 76.70 | |
| | | *For Piles Driven In Water, Add* | *18.44* | |
| 31 62 23 13-0030 | VLF | 16" Diameter, 7 Gauge, Tapered Friction Concrete-Filled Driven Steel Pile | 94.89 | |
| | | *For Piles Driven In Water, Add* | *21.09* | |
| 31 62 23 13-0031 | VLF | 18" Diameter, 7 Gauge, Tapered Friction Concrete-Filled Driven Steel Pile | 110.16 | |
| | | *For Piles Driven In Water, Add* | *23.59* | |

### 31 62 23 13-0032 Thin Wall Shell Straight Sided Driven Steel Piles *(31 62 23 13)*

| | | | | |
|---|---|---|---|---|
| 31 62 23 13-0033 | VLF | 8" Diameter, 16 Gauge, Thin Wall Shell Straight Sided Driven Steel Pile | 43.11 | |
| | | *For Piles Driven In Water, Add* | *12.80* | |
| | | *For Thick Wall Shell, Add* | *0.08* | |
| 31 62 23 13-0034 | VLF | 10" Diameter, 16 Gauge, Thin Wall Shell Straight Sided Driven Steel Pile | 47.53 | |
| | | *For Piles Driven In Water, Add* | *14.18* | |
| | | *For Thick Wall Shell, Add* | *0.09* | |
| 31 62 23 13-0035 | VLF | 12" Diameter, 16 Gauge, Thin Wall Shell Straight Sided Driven Steel Pile | 51.91 | |
| | | *For Piles Driven In Water, Add* | *15.56* | |
| | | *For Thick Wall Shell, Add* | *0.10* | |
| 31 62 23 13-0036 | VLF | 14" Diameter, 16 Gauge, Thin Wall Shell Straight Sided Driven Steel Pile | 56.35 | |
| | | *For Piles Driven In Water, Add* | *16.95* | |
| | | *For Thick Wall Shell, Add* | *0.11* | |
| 31 62 23 13-0037 | VLF | 16" Diameter, 16 Gauge, Thin Wall Shell Straight Sided Driven Steel Pile | 60.78 | |
| | | *For Piles Driven In Water, Add* | *18.34* | |
| | | *For Thick Wall Shell, Add* | *0.12* | |

## 31 64 Caissons *(31 60)*

### 31 64 13 Box Caissons *(31 64)*

### 31 64 13 00-0001 Caisson In Stable Ground No Casing Or Ground Water *(31 64 13)*

Note: Up to 50' deep. See CSI section 31 64 13 00-0070 for equipment set-up.

### 31 64 13 00-0002 Caisson In Stable Ground *(31 64 13 00-0001)*

Note: Includes 3000 PSI concrete and reinforcing.

| | | | | |
|---|---|---|---|---|
| 31 64 13 00-0003 | VLF | 18" Diameter Caisson, No Casing Stable Ground, No Ground Water<br>Note: 0.066 CY Concrete per VLF, 9 Lb. rebar per VLF. | 41.59 | |
| | | *For >50' To 100' Deep, Add* | *4.34* | |
| | | *For >100' To 150' Deep, Add* | *10.40* | |
| | | *For >150' To 200' Deep, Add* | *14.26* | |
| | | *For Right Angle Drilling, Add* | *10.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 64 13 00-0004 | VLF | 24" Diameter Caisson, No Casing Stable Ground, No Ground Water | 54.56 | |
| | | Note: 0.116 CY Concrete per VLF, 14 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *6.21* | |
| | | *For >100' To 150' Deep, Add* | *13.64* | |
| | | *For >150' To 200' Deep, Add* | *19.36* | |
| | | *For Right Angle Drilling, Add* | *11.62* | |
| 31 64 13 00-0005 | VLF | 30" Diameter Caisson, No Casing Stable Ground, No Ground Water | 78.85 | |
| | | Note: 0.182 CY Concrete per VLF, 23 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *9.33* | |
| | | *For >100' To 150' Deep, Add* | *19.71* | |
| | | *For >150' To 200' Deep, Add* | *28.42* | |
| | | *For Right Angle Drilling, Add* | *15.69* | |
| 31 64 13 00-0006 | VLF | 36" Diameter Caisson, No Casing Stable Ground, No Ground Water | 105.98 | |
| | | Note: 0.262 CY Concrete per VLF, 33 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *12.90* | |
| | | *For >100' To 150' Deep, Add* | *26.50* | |
| | | *For >150' To 200' Deep, Add* | *38.65* | |
| | | *For Right Angle Drilling, Add* | *19.97* | |
| 31 64 13 00-0007 | VLF | 42" Diameter Caisson, No Casing Stable Ground, No Ground Water | 138.26 | |
| | | Note: 0.356 CY Concrete per VLF, 48 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *17.35* | |
| | | *For >100' To 150' Deep, Add* | *34.57* | |
| | | *For >150' To 200' Deep, Add* | *51.07* | |
| | | *For Right Angle Drilling, Add* | *24.42* | |
| 31 64 13 00-0008 | VLF | 48" Diameter Caisson No Casing Stable Ground, No Ground Water | 167.85 | |
| | | Note: 0.465 CY Concrete per VLF, 57 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *21.38* | |
| | | *For >100' To 150' Deep, Add* | *41.96* | |
| | | *For >150' To 200' Deep, Add* | *62.39* | |
| | | *For Right Angle Drilling, Add* | *28.66* | |
| 31 64 13 00-0009 | VLF | 54" Diameter Caisson No Casing Stable Ground, No Ground Water | 205.74 | |
| | | Note: 0.589 CY Concrete per VLF, 76 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *26.85* | |
| | | *For >100' To 150' Deep, Add* | *51.44* | |
| | | *For >150' To 200' Deep, Add* | *77.29* | |
| | | *For Right Angle Drilling, Add* | *33.10* | |
| 31 64 13 00-0010 | VLF | 60" Diameter Caisson No Casing Stable Ground, No Ground Water | 244.31 | |
| | | Note: 0.727 CY Concrete per VLF, 93 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *32.43* | |
| | | *For >100' To 150' Deep, Add* | *61.08* | |
| | | *For >150' To 200' Deep, Add* | *92.45* | |
| | | *For Right Angle Drilling, Add* | *37.62* | |
| 31 64 13 00-0011 | VLF | 66" Diameter Caisson No Casing Stable Ground, No Ground Water | 287.83 | |
| | | Note: 0.88 CY Concrete per VLF, 113 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *38.69* | |
| | | *For >100' To 150' Deep, Add* | *71.96* | |
| | | *For >150' To 200' Deep, Add* | *109.53* | |
| | | *For Right Angle Drilling, Add* | *42.80* | |
| 31 64 13 00-0012 | VLF | 72" Diameter Caisson No Casing Stable Ground, No Ground Water | 338.00 | |
| | | Note: 1.047 CY Concrete per VLF, 134 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *45.95* | |
| | | *For >100' To 150' Deep, Add* | *84.50* | |
| | | *For >150' To 200' Deep, Add* | *129.27* | |
| | | *For Right Angle Drilling, Add* | *48.64* | |
| 31 64 13 00-0013 | VLF | 78" Diameter Caisson No Casing Stable Ground, No Ground Water | 388.51 | |
| | | Note: 1.229 CY Concrete per VLF, 157 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *53.36* | |
| | | *For >100' To 150' Deep, Add* | *97.13* | |
| | | *For >150' To 200' Deep, Add* | *149.26* | |
| | | *For Right Angle Drilling, Add* | *54.22* | |
| 31 64 13 00-0014 | VLF | 84" Diameter Caisson No Casing Stable Ground, No Ground Water | 442.60 | |
| | | Note: 1.425 CY Concrete per VLF, 183 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *61.33* | |
| | | *For >100' To 150' Deep, Add* | *110.65* | |
| | | *For >150' To 200' Deep, Add* | *170.71* | |
| | | *For Right Angle Drilling, Add* | *60.09* | |

### 31 64 13 00-0015 For Bell Excavation And Concrete, Add *(31 64 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 31 64 13 00-0016 | EA | Bell Excavation And Concrete, 4' Bell Diameter Stable Ground, 24" Shaft, 0.44 CY | 294.03 | |
| | | *For >50' To 100' Deep, Add* | *25.11* | |
| | | *For >100' To 150' Deep, Add* | *73.51* | |
| | | *For >150' To 200' Deep, Add* | *93.87* | |
| 31 64 13 00-0017 | EA | Bell Excavation And Concrete, 6' Bell Diameter Stable Ground, 30" Shaft, 1.57 CY | 1,034.36 | |
| | | *For >50' To 100' Deep, Add* | *88.51* | |
| | | *For >100' To 150' Deep, Add* | *258.59* | |
| | | *For >150' To 200' Deep, Add* | *330.44* | |
| 31 64 13 00-0018 | EA | Bell Excavation And Concrete, 7' Bell Diameter Stable Ground, 36" Shaft, 2.33 CY | 1,574.96 | |
| | | *For >50' To 100' Deep, Add* | *137.35* | |
| | | *For >100' To 150' Deep, Add* | *393.74* | |
| | | *For >150' To 200' Deep, Add* | *506.36* | |
| 31 64 13 00-0019 | EA | Bell Excavation And Concrete, 8' Bell Diameter Stable Ground, 42" Shaft, 3.30 CY | 2,188.01 | |
| | | *For >50' To 100' Deep, Add* | *191.25* | |
| | | *For >100' To 150' Deep, Add* | *547.00* | |
| | | *For >150' To 200' Deep, Add* | *704.02* | |
| 31 64 13 00-0020 | EA | Bell Excavation And Concrete, 9' Bell Diameter Stable Ground, 48" Shaft, 4.48 CY | 2,946.68 | |
| | | *For >50' To 100' Deep, Add* | *252.08* | |
| | | *For >100' To 150' Deep, Add* | *736.67* | |
| | | *For >150' To 200' Deep, Add* | *941.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 64 13 00-0021 | EA | Bell Excavation And Concrete, 10' Bell Diameter Stable Ground, 60" Shaft, 5.24 CY | 3,464.22 | |
| | | *For >50' To 100' Deep, Add* | *296.19* | |
| | | *For >100' To 150' Deep, Add* | *866.06* | |
| | | *For >150' To 200' Deep, Add* | *1,106.39* | |
| 31 64 13 00-0022 | EA | Bell Excavation And Concrete, 12' Bell Diameter Stable Ground, 72" Shaft, 8.74 CY | 5,870.29 | |
| | | *For >50' To 100' Deep, Add* | *500.69* | |
| | | *For >100' To 150' Deep, Add* | *1,467.57* | |
| | | *For >150' To 200' Deep, Add* | *1,873.30* | |
| 31 64 13 00-0023 | EA | Bell Excavation And Concrete, 14' Bell Diameter Stable Ground, 84" Shaft, 13.6 CY | 8,523.96 | |
| | | *For >50' To 100' Deep, Add* | *735.95* | |
| | | *For >100' To 150' Deep, Add* | *2,130.99* | |
| | | *For >150' To 200' Deep, Add* | *2,731.28* | |

## 31 64 13 00-0024 Caisson In Wet Ground, Casing Pulled *(31 64 13)*

Note: Up to 50' deep. See CSI section 31 64 13 00-0070 for equipment set-up.

## 31 64 13 00-0025 Caisson In Wet Ground *(31 64 13 00-0024)*

Note: Includes 3000 PSI concrete and reinforcing.

| | | | | |
|---|---|---|---|---|
| 31 64 13 00-0026 | VLF | 18" Diameter Caisson Wet Ground, Casing Pulled | 45.19 | |
| | | Note: 0.066 CY Concrete per VLF, 9 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *4.58* | |
| | | *For >100' To 150' Deep, Add* | *11.30* | |
| | | *For >150' To 200' Deep, Add* | *15.33* | |
| | | *For Right Angle Drilling, Add* | *11.38* | |
| 31 64 13 00-0027 | VLF | 24" Diameter Caisson Wet Ground, Casing Pulled | 75.60 | |
| | | Note: 0.116 CY Concrete per VLF, 14 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *7.68* | |
| | | *For >100' To 150' Deep, Add* | *18.90* | |
| | | *For >150' To 200' Deep, Add* | *25.67* | |
| | | *For Right Angle Drilling, Add* | *18.99* | |
| 31 64 13 00-0028 | VLF | 30" Diameter Caisson Wet Ground, Casing Pulled | 102.50 | |
| | | Note: 0.182 CY Concrete per VLF, 23 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *10.99* | |
| | | *For >100' To 150' Deep, Add* | *25.63* | |
| | | *For >150' To 200' Deep, Add* | *35.52* | |
| | | *For Right Angle Drilling, Add* | *23.96* | |
| 31 64 13 00-0029 | VLF | 36" Diameter Caisson Wet Ground, Casing Pulled | 141.64 | |
| | | Note: 0.262 CY Concrete per VLF, 33 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *15.40* | |
| | | *For >100' To 150' Deep, Add* | *35.41* | |
| | | *For >150' To 200' Deep, Add* | *49.34* | |
| | | *For Right Angle Drilling, Add* | *32.45* | |
| 31 64 13 00-0030 | VLF | 42" Diameter Caisson Wet Ground, Casing Pulled | 182.30 | |
| | | Note: 0.356 CY Concrete per VLF, 48 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *20.43* | |
| | | *For >100' To 150' Deep, Add* | *45.58* | |
| | | *For >150' To 200' Deep, Add* | *64.28* | |
| | | *For Right Angle Drilling, Add* | *39.84* | |
| 31 64 13 00-0031 | VLF | 48" Diameter Caisson Wet Ground, Casing Pulled | 220.10 | |
| | | Note: 0.465 CY Concrete per VLF, 57 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *25.04* | |
| | | *For >100' To 150' Deep, Add* | *55.03* | |
| | | *For >150' To 200' Deep, Add* | *78.07* | |
| | | *For Right Angle Drilling, Add* | *46.94* | |
| 31 64 13 00-0032 | VLF | 54" Diameter Caisson Wet Ground, Casing Pulled | 284.18 | |
| | | Note: 0.589 CY Concrete per VLF, 76 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *32.34* | |
| | | *For >100' To 150' Deep, Add* | *71.05* | |
| | | *For >150' To 200' Deep, Add* | *100.82* | |
| | | *For Right Angle Drilling, Add* | *60.56* | |
| 31 64 13 00-0033 | VLF | 60" Diameter Caisson Wet Ground, Casing Pulled | 348.27 | |
| | | Note: 0.727 CY Concrete per VLF, 93 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *39.70* | |
| | | *For >100' To 150' Deep, Add* | *87.07* | |
| | | *For >150' To 200' Deep, Add* | *123.64* | |
| | | *For Right Angle Drilling, Add* | *74.00* | |
| 31 64 13 00-0034 | VLF | 66" Diameter Caisson Wet Ground, Casing Pulled | 401.56 | |
| | | Note: 0.87 CY Concrete per VLF, 113 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *46.65* | |
| | | *For >100' To 150' Deep, Add* | *100.39* | |
| | | *For >150' To 200' Deep, Add* | *143.65* | |
| | | *For Right Angle Drilling, Add* | *82.60* | |
| 31 64 13 00-0035 | VLF | 72" Diameter Caisson Wet Ground, Casing Pulled | 461.49 | |
| | | Note: 1.047 CY Concrete per VLF, 134 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *54.60* | |
| | | *For >100' To 150' Deep, Add* | *115.37* | |
| | | *For >150' To 200' Deep, Add* | *166.31* | |
| | | *For Right Angle Drilling, Add* | *91.86* | |
| 31 64 13 00-0036 | VLF | 78" Diameter Caisson Wet Ground, Casing Pulled | 528.16 | |
| | | Note: 1.229 CY Concrete per VLF, 157 Lb. rebar per VLF. | | |
| | | *For >50' To 100' Deep, Add* | *63.13* | |
| | | *For >100' To 150' Deep, Add* | *132.04* | |
| | | *For >150' To 200' Deep, Add* | *191.15* | |
| | | *For Right Angle Drilling, Add* | *103.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 64 13 00-0037 | VLF | 84" Diameter Caisson Wet Ground, Casing Pulled<br>Note: 1.425 CY Concrete per VLF, 183 Lb. rebar per VLF. | 598.68 | |
| | | *For >50' To 100' Deep, Add* | *72.25* | |
| | | *For >100' To 150' Deep, Add* | *149.67* | |
| | | *For >150' To 200' Deep, Add* | *217.53* | |
| | | *For Right Angle Drilling, Add* | *114.72* | |

## 31 64 13 00-0038 For Bell Excavation And Concrete, Add *(31 64 13 00-0024)*

| | | | | |
|---|---|---|---|---|
| 31 64 13 00-0039 | EA | Bell Excavation And Concrete, 4' Bell Diameter Wet Ground 24" Shaft, 0.44 CY | 333.65 | |
| | | *For >50' To 100' Deep, Add* | *27.89* | |
| | | *For >100' To 150' Deep, Add* | *83.41* | |
| | | *For >150' To 200' Deep, Add* | *105.76* | |
| 31 64 13 00-0040 | EA | Bell Excavation And Concrete, 6' Bell Diameter Wet Ground, 30" Shaft, 1.57 CY | 1,163.63 | |
| | | *For >50' To 100' Deep, Add* | *97.56* | |
| | | *For >100' To 150' Deep, Add* | *290.91* | |
| | | *For >150' To 200' Deep, Add* | *369.23* | |
| 31 64 13 00-0041 | EA | Bell Excavation And Concrete, 7' Bell Diameter Wet Ground, 36" Shaft, 2.33 CY | 1,553.51 | |
| | | *For >50' To 100' Deep, Add* | *119.07* | |
| | | *For >100' To 150' Deep, Add* | *388.38* | |
| | | *For >150' To 200' Deep, Add* | *478.95* | |
| 31 64 13 00-0042 | EA | Bell Excavation And Concrete, 8' Bell Diameter Wet Ground, 42" Shaft, 3.3 CY | 2,566.88 | |
| | | *For >50' To 100' Deep, Add* | *217.77* | |
| | | *For >100' To 150' Deep, Add* | *641.72* | |
| | | *For >150' To 200' Deep, Add* | *817.68* | |
| 31 64 13 00-0043 | EA | Bell Excavation And Concrete, 9' Bell Diameter Wet Ground, 48" Shaft, 4.48 CY | 3,315.09 | |
| | | *For >50' To 100' Deep, Add* | *277.87* | |
| | | *For >100' To 150' Deep, Add* | *828.77* | |
| | | *For >150' To 200' Deep, Add* | *1,051.79* | |
| 31 64 13 00-0044 | EA | Bell Excavation And Concrete, 10' Bell Diameter Wet Ground, 60" Shaft, 5.24 CY | 3,897.64 | |
| | | *For >50' To 100' Deep, Add* | *326.53* | |
| | | *For >100' To 150' Deep, Add* | *974.41* | |
| | | *For >150' To 200' Deep, Add* | *1,236.41* | |
| 31 64 13 00-0045 | EA | Bell Excavation And Concrete, 12' Bell Diameter Wet Ground, 72" Shaft, 8.74 CY | 6,607.10 | |
| | | *For >50' To 100' Deep, Add* | *552.27* | |
| | | *For >100' To 150' Deep, Add* | *1,651.78* | |
| | | *For >150' To 200' Deep, Add* | *2,094.35* | |
| 31 64 13 00-0046 | EA | Bell Excavation And Concrete, 14' Bell Diameter Wet Ground, 84" Shaft, 13.6 CY | 9,576.55 | |
| | | *For >50' To 100' Deep, Add* | *809.63* | |
| | | *For >100' To 150' Deep, Add* | *2,394.14* | |
| | | *For >150' To 200' Deep, Add* | *3,047.06* | |

## 31 64 13 00-0047 Caisson In Soft Rock And Medium Hard Shale *(31 64 13)*

Note: Up to 50' deep. See CSI section 31 64 13 00-0070 for equipment set-up.

## 31 64 13 00-0048 Caisson In Soft Rock *(31 64 13 00-0047)*

Note: Includes 3000 PSI concrete and reinforcing.

| | | | | |
|---|---|---|---|---|
| 31 64 13 00-0049 | VLF | 18" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.066 CY Concrete per VLF, 9 Lb. rebar per VLF. | 159.53 | |
| | | *For >50' To 100' Deep, Add* | *12.59* | |
| | | *For >100' To 150' Deep, Add* | *39.88* | |
| | | *For >150' To 200' Deep, Add* | *49.64* | |
| | | *For Right Angle Drilling, Add* | *51.40* | |
| 31 64 13 00-0050 | VLF | 24" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.116 CY Concrete per VLF, 14 Lb. rebar per VLF. | 266.19 | |
| | | *For >50' To 100' Deep, Add* | *21.02* | |
| | | *For >100' To 150' Deep, Add* | *66.55* | |
| | | *For >150' To 200' Deep, Add* | *82.85* | |
| | | *For Right Angle Drilling, Add* | *85.69* | |
| 31 64 13 00-0051 | VLF | 30" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.182 CY Concrete per VLF, 23 Lb. rebar per VLF. | 402.06 | |
| | | *For >50' To 100' Deep, Add* | *31.96* | |
| | | *For >100' To 150' Deep, Add* | *100.52* | |
| | | *For >150' To 200' Deep, Add* | *125.38* | |
| | | *For Right Angle Drilling, Add* | *128.81* | |
| 31 64 13 00-0052 | VLF | 36" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.262 CY Concrete per VLF, 33 Lb. rebar per VLF. | 516.19 | |
| | | *For >50' To 100' Deep, Add* | *41.61* | |
| | | *For >100' To 150' Deep, Add* | *129.05* | |
| | | *For >150' To 200' Deep, Add* | *161.71* | |
| | | *For Right Angle Drilling, Add* | *163.54* | |
| 31 64 13 00-0053 | VLF | 42" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.356 CY Concrete per VLF, 48 Lb. rebar per VLF. | 661.51 | |
| | | *For >50' To 100' Deep, Add* | *53.98* | |
| | | *For >100' To 150' Deep, Add* | *165.38* | |
| | | *For >150' To 200' Deep, Add* | *208.04* | |
| | | *For Right Angle Drilling, Add* | *207.56* | |
| 31 64 13 00-0054 | VLF | 48" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.465 CY Concrete per VLF, 57 Lb. rebar per VLF. | 799.13 | |
| | | *For >50' To 100' Deep, Add* | *65.57* | |
| | | *For >100' To 150' Deep, Add* | *199.78* | |
| | | *For >150' To 200' Deep, Add* | *251.78* | |
| | | *For Right Angle Drilling, Add* | *249.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 64 13 00-0055 | VLF | 54" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.589 CY Concrete per VLF, 76 Lb. rebar per VLF. | 980.08 | |
| | | *For >50' To 100' Deep, Add* | *81.06* | |
| | | *For >100' To 150' Deep, Add* | *245.02* | |
| | | *For >150' To 200' Deep, Add* | *309.59* | |
| | | *For Right Angle Drilling, Add* | *304.12* | |
| 31 64 13 00-0056 | VLF | 60" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.727 CY Concrete per VLF, 93 Lb. rebar per VLF. | 1,161.19 | |
| | | *For >50' To 100' Deep, Add* | *96.61* | |
| | | *For >100' To 150' Deep, Add* | *290.30* | |
| | | *For >150' To 200' Deep, Add* | *367.51* | |
| | | *For Right Angle Drilling, Add* | *358.53* | |
| 31 64 13 00-0057 | VLF | 66" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 0.88 CY Concrete per VLF, 113 Lb. rebar per VLF. | 1,282.50 | |
| | | *For >50' To 100' Deep, Add* | *108.32* | |
| | | *For >100' To 150' Deep, Add* | *320.63* | |
| | | *For >150' To 200' Deep, Add* | *407.93* | |
| | | *For Right Angle Drilling, Add* | *390.93* | |
| 31 64 13 00-0058 | VLF | 72" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 1.047 CY Concrete per VLF, 134 Lb. rebar per VLF. | 1,409.91 | |
| | | *For >50' To 100' Deep, Add* | *120.99* | |
| | | *For >100' To 150' Deep, Add* | *352.48* | |
| | | *For >150' To 200' Deep, Add* | *450.84* | |
| | | *For Right Angle Drilling, Add* | *423.81* | |
| 31 64 13 00-0059 | VLF | 78" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 1.229 CY Concrete per VLF, 157 Lb. rebar per VLF. | 1,458.30 | |
| | | *For >50' To 100' Deep, Add* | *128.24* | |
| | | *For >100' To 150' Deep, Add* | *364.58* | |
| | | *For >150' To 200' Deep, Add* | *470.19* | |
| | | *For Right Angle Drilling, Add* | *428.65* | |
| 31 64 13 00-0060 | VLF | 84" Diameter Caisson, Soft Rock Medium Shale, No Casing/Ground Water<br>Note: 1.425 CY Concrete per VLF, 183 Lb. rebar per VLF. | 1,737.67 | |
| | | *For >50' To 100' Deep, Add* | *151.98* | |
| | | *For >100' To 150' Deep, Add* | *434.42* | |
| | | *For >150' To 200' Deep, Add* | *559.23* | |
| | | *For Right Angle Drilling, Add* | *513.36* | |

### 31 64 13 00-0061 For Bell Excavation And Concrete, Add *(31 64 13 00-0047)*

| | | | | |
|---|---|---|---|---|
| 31 64 13 00-0062 | EA | Bell Excavation And Concrete, 4' Bell Diameter Soft Rock/Shale 24" Shaft 0.44 CY | 559.84 | |
| | | *For >50' To 100' Deep, Add* | *43.72* | |
| | | *For >100' To 150' Deep, Add* | *139.96* | |
| | | *For >150' To 200' Deep, Add* | *173.62* | |
| 31 64 13 00-0063 | EA | Bell Excavation And Concrete, 6' Bell Diameter Soft Rock/Shale 30" Shaft 1.57 CY | 1,970.70 | |
| | | *For >50' To 100' Deep, Add* | *154.06* | |
| | | *For >100' To 150' Deep, Add* | *492.68* | |
| | | *For >150' To 200' Deep, Add* | *611.35* | |
| 31 64 13 00-0064 | EA | Bell Excavation And Concrete, 7' Bell Diameter Soft Rock/Shale 36" Shaft 2.33 CY | 2,964.57 | |
| | | *For >50' To 100' Deep, Add* | *234.62* | |
| | | *For >100' To 150' Deep, Add* | *741.14* | |
| | | *For >150' To 200' Deep, Add* | *923.25* | |
| 31 64 13 00-0065 | EA | Bell Excavation And Concrete, 8' Bell Diameter Soft Rock/Shale 42" Shaft 3.3 CY | 4,218.96 | |
| | | *For >50' To 100' Deep, Add* | *333.42* | |
| | | *For >100' To 150' Deep, Add* | *1,054.74* | |
| | | *For >150' To 200' Deep, Add* | *1,313.30* | |
| 31 64 13 00-0066 | EA | Bell Excavation And Concrete, 9' Bell Diameter Soft Rock/Shale 48" Shaft 4.48 CY | 5,558.92 | |
| | | *For >50' To 100' Deep, Add* | *434.93* | |
| | | *For >100' To 150' Deep, Add* | *1,389.73* | |
| | | *For >150' To 200' Deep, Add* | *1,724.94* | |
| 31 64 13 00-0067 | EA | Bell Excavation And Concrete, 10" Bell Diameter Soft Rock/Shale 60" Shaft 5.24 CY | 6,765.57 | |
| | | *For >50' To 100' Deep, Add* | *527.29* | |
| | | *For >100' To 150' Deep, Add* | *1,691.39* | |
| | | *For >150' To 200' Deep, Add* | *2,096.79* | |
| 31 64 13 00-0068 | EA | Bell Excavation And Concrete, 12' Bell Diameter Soft Rock/Shale 72" Shaft 8.74 CY | 10,263.72 | |
| | | *For >50' To 100' Deep, Add* | *808.23* | |
| | | *For >100' To 150' Deep, Add* | *2,565.93* | |
| | | *For >150' To 200' Deep, Add* | *3,191.33* | |
| 31 64 13 00-0069 | EA | Bell Excavation And Concrete, 14' Bell Diameter Soft Rock/Shale 84" Shaft 13.6 CY | 15,453.26 | |
| | | *For >50' To 100' Deep, Add* | *1,221.00* | |
| | | *For >100' To 150' Deep, Add* | *3,863.32* | |
| | | *For >150' To 200' Deep, Add* | *4,810.07* | |

### 31 64 13 00-0070 Set-up And Removal Of Caisson *(31 64 13)*

Note: Includes mobilization of equipment, erection, dismantling of equipment, move off of site.

| | | | | |
|---|---|---|---|---|
| 31 64 13 00-0071 | EA | Erect, Set-up, Dismantle And Removal Of Caisson 18" To 36" Diameter, Complete | 2,706.13 | |
| 31 64 13 00-0072 | EA | Erect, Set-up, Dismantle And Removal Of Caisson 48" To 84" Diameter, Complete | 3,864.34 | |
| 31 64 13 00-0073 | EA | Dismantle, Relocate, Erect And Set-up On Site At Different Location (During Same Phase Of Work), Caisson 18" To 36" Diameter | 1,257.00 | |
| 31 64 13 00-0074 | EA | Dismantle, Relocate, Erect And Set-up On Site At Different Location (During Same Phase Of Work), Caisson 48" To 84" Diameter | 1,676.00 | |
| 31 64 13 00-0075 | EA | Relocate Caisson Equipment To Different Hole On-Site Without Dismantling | 104.75 | |

## 31 66 Special Foundation *(31 60)*

### 31 66 15 Helical Foundation Piles *(31 66)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 66 15 00-0001 | | Helical Pier Restoration (Atlas) *(31 66 15)* | | |
| 31 66 15 00-0002 | EA | Structural Steel Piers (Atlas Pier System Or Equal)<br>Note: Includes heavy-duty bracket, pier platform, and 14' of 3.5" diameter pier sections, non-corrosive coating, hydraulic lifting, fasteners, and other related activities and materials. Excludes excavation and core drilling | 3,932.92 | |
| 31 66 15 00-0003 | EA | Pressure Injecting Grout For Slab Repairs, Per Location<br>Note: Includes preparation, installing and removing grout injection pipes, and finishing. Excludes grout and core drilling. | 453.14 | |
| 31 66 15 00-0004 | CY | Pressure Injected Non-Shrink Grout | 458.18 | |

## 31 68 Foundation Anchors *(31 60)*

### 31 68 13 Rock Foundation Anchors *(31 68)*

| | | | | |
|---|---|---|---|---|
| 31 68 13 00-0001 | | Materials And Placement *(31 68 13)* | | |
| 31 68 13 00-0002 | | Hollow Core Prestressable Anchor, ASTM A615 *(31 68 13 00-0001)*<br>Note: Pricing includes only material and labor to install anchors. See CSI section 31 68 13 00-0091 for head assembly, 31 68 13 00-0118 for steel plates and washers, 31 68 13 00-0154 for drilling operation, 31 68 13 00-0176 for tools, 31 68 13 00-0198 for grouting, 31 68 13 00-0207 for rock bolt testing. | | |
| 31 68 13 00-0003 | | 3/4" Diameter *(31 68 13 00-0002)* | | |
| 31 68 13 00-0004 | EA | 3/4" Rock Bolt, 5' Hollow Core Prestressable Anchor | 205.84 | |
| 31 68 13 00-0005 | EA | 3/4" Rock Bolt, 10' Hollow Core Prestressable Anchor | 302.80 | |
| 31 68 13 00-0006 | EA | 3/4" Rock Bolt, 15' Hollow Core Prestressable Anchor | 389.26 | |
| 31 68 13 00-0007 | EA | 3/4" Rock Bolt, 20' Hollow Core Prestressable Anchor | 496.74 | |
| 31 68 13 00-0008 | | 1" Diameter *(31 68 13 00-0002)* | | |
| 31 68 13 00-0009 | EA | 1" Rock Bolt, 5' Hollow Core Prestressable Anchor | 278.10 | |
| 31 68 13 00-0010 | EA | 1" Rock Bolt, 10' Hollow Core Prestressable Anchor | 441.75 | |
| 31 68 13 00-0011 | EA | 1" Rock Bolt, 15' Hollow Core Prestressable Anchor | 594.90 | |
| 31 68 13 00-0012 | EA | 1" Rock Bolt, 20' Hollow Core Prestressable Anchor | 769.12 | |
| 31 68 13 00-0013 | | 1-3/8" Diameter *(31 68 13 00-0002)* | | |
| 31 68 13 00-0014 | EA | 1-3/8" Rock Bolt, 5' Hollow Core Prestressable Anchor | 500.92 | |
| 31 68 13 00-0015 | EA | 1-3/8" Rock Bolt, 10' Hollow Core Prestressable Anchor | 792.35 | |
| 31 68 13 00-0016 | EA | 1-3/8" Rock Bolt, 15' Hollow Core Prestressable Anchor | 1,073.32 | |
| 31 68 13 00-0017 | EA | 1-3/8" Rock Bolt, 20' Hollow Core Prestressable Anchor | 1,375.26 | |
| 31 68 13 00-0018 | | 2" Diameter *(31 68 13 00-0002)* | | |
| 31 68 13 00-0019 | EA | 2" Rock Bolt, 5' Hollow Core Prestressable Anchor | 1,178.59 | |
| 31 68 13 00-0020 | EA | 2" Rock Bolt, 10' Hollow Core Prestressable Anchor | 1,761.86 | |
| 31 68 13 00-0021 | EA | 2" Rock Bolt, 15' Hollow Core Prestressable Anchor | 2,334.55 | |
| 31 68 13 00-0022 | EA | 2" Rock Bolt, 20' Hollow Core Prestressable Anchor | 2,928.34 | |
| 31 68 13 00-0023 | | Super High-Tensile Anchors, ASTM A-108 *(31 68 13 00-0001)*<br>Note: Pricing includes only material and labor to install anchors. See CSI section 31 68 13 00-0091 for head assembly, 31 68 13 00-0118 for steel plates and washers, 31 68 13 00-0154 for drilling operation, 31 68 13 00-0176 for tools, 31 68 13 00-0198 for grouting, 31 68 13 00-0207 for rock bolt testing. | | |
| 31 68 13 00-0024 | | 3/4" Diameter *(31 68 13 00-0023)* | | |
| 31 68 13 00-0025 | EA | 3/4" Rock Bolt, 5' Super High-Tensile Anchor | 132.71 | |
| 31 68 13 00-0026 | EA | 3/4" Rock Bolt, 10' Super High-Tensile Anchor | 177.10 | |
| 31 68 13 00-0027 | EA | 3/4" Rock Bolt, 15' Super High-Tensile Anchor | 210.85 | |
| 31 68 13 00-0028 | EA | 3/4" Rock Bolt, 20' Super High-Tensile Anchor | 263.21 | |
| 31 68 13 00-0029 | | 1" Diameter *(31 68 13 00-0023)* | | |
| 31 68 13 00-0030 | EA | 1" Rock Bolt, 5' Super High-Tensile Anchor | 170.22 | |
| 31 68 13 00-0031 | EA | 1" Rock Bolt, 10' Super High-Tensile Anchor | 240.29 | |
| 31 68 13 00-0032 | EA | 1" Rock Bolt, 15' Super High-Tensile Anchor | 296.84 | |
| 31 68 13 00-0033 | EA | 1" Rock Bolt, 20' Super High-Tensile Anchor | 374.41 | |
| 31 68 13 00-0034 | | 1-1/4" Diameter *(31 68 13 00-0023)* | | |
| 31 68 13 00-0035 | EA | 1-1/4" Rock Bolt, 5' Super High-Tensile Anchor | 280.38 | |
| 31 68 13 00-0036 | EA | 1-1/4" Rock Bolt, 10' Super High-Tensile Anchor | 398.19 | |
| 31 68 13 00-0037 | EA | 1-1/4" Rock Bolt, 15' Super High-Tensile Anchor | 504.82 | |
| 31 68 13 00-0038 | EA | 1-1/4" Rock Bolt, 20' Super High-Tensile Anchor | 628.01 | |
| 31 68 13 00-0039 | | 2" Diameter *(31 68 13 00-0023)* | | |
| 31 68 13 00-0040 | EA | 2" Rock Bolt, 5' Super High-Tensile Anchor | 841.11 | |
| 31 68 13 00-0041 | EA | 2" Rock Bolt, 10' Super High-Tensile Anchor | 1,201.35 | |
| 31 68 13 00-0042 | EA | 2" Rock Bolt, 15' Super High-Tensile Anchor | 1,485.73 | |
| 31 68 13 00-0043 | EA | 2" Rock Bolt, 20' Super High-Tensile Anchor | 1,808.35 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 68 13 00-0044 | | Solid Rebar Anchors, ASTM A615 *(31 68 13 00-0001)* | | |
| | | Note: Pricing includes only material and labor to install anchors. See CSI section 31 68 13 00-0091 for head assembly, 31 68 13 00-0118 for steel plates and washers, 31 68 13 00-0154 for drilling operation, 31 68 13 00-0176 for tools, 31 68 13 00-0198 for grouting, 31 68 13 00-0207 for rock bolt testing. | | |
| 31 68 13 00-0045 | | 3/4" Diameter *(31 68 13 00-0044)* | | |
| 31 68 13 00-0046 | EA | 3/4" Rock Bolt, 5' Solid Rebar Anchor | 120.67 | |
| 31 68 13 00-0047 | EA | 3/4" Rock Bolt, 10' Solid Rebar Anchor | 151.63 | |
| 31 68 13 00-0048 | EA | 3/4" Rock Bolt, 15' Solid Rebar Anchor | 172.05 | |
| 31 68 13 00-0049 | EA | 3/4" Rock Bolt, 20' Solid Rebar Anchor | 213.53 | |
| 31 68 13 00-0050 | | 1" Diameter *(31 68 13 00-0044)* | | |
| 31 68 13 00-0051 | EA | 1" Rock Bolt, 5' Solid Rebar Anchor | 143.85 | |
| 31 68 13 00-0052 | EA | 1" Rock Bolt, 10' Solid Rebar Anchor | 189.96 | |
| 31 68 13 00-0053 | EA | 1" Rock Bolt, 15' Solid Rebar Anchor | 225.62 | |
| 31 68 13 00-0054 | EA | 1" Rock Bolt, 20' Solid Rebar Anchor | 282.21 | |
| 31 68 13 00-0055 | | 1-1/4" Diameter *(31 68 13 00-0044)* | | |
| 31 68 13 00-0056 | EA | 1-1/4" Rock Bolt, 5' Solid Rebar Anchor | 236.57 | |
| 31 68 13 00-0057 | EA | 1-1/4" Rock Bolt, 10' Solid Rebar Anchor | 302.71 | |
| 31 68 13 00-0058 | EA | 1-1/4" Rock Bolt, 15' Solid Rebar Anchor | 358.48 | |
| 31 68 13 00-0059 | EA | 1-1/4" Rock Bolt, 20' Solid Rebar Anchor | 435.23 | |
| 31 68 13 00-0060 | | Resin Anchoring With Grade 60 Rebar *(31 68 13 00-0001)* | | |
| | | Note: Pricing includes only material and labor to install anchors. See CSI section 31 68 13 00-0081 for rebar collars, 31 68 13 00-0083 for resin cartridges, 31 68 13 00-0118 for steel plates and washers, 31 68 13 00-0154 for drilling operation, 31 68 13 00-0176 for tools, 31 68 13 00-0207 for rock bolt testing. | | |
| 31 68 13 00-0061 | | Rebar #6 *(31 68 13 00-0060)* | | |
| 31 68 13 00-0062 | EA | #6 Rebar Rock Anchor, 5' Resin Anchor With Grade 60 Rebar | 39.30 | |
| 31 68 13 00-0063 | EA | #6 Rebar Rock Anchor, 10' Resin Anchor With Grade 60 Rebar | 57.57 | |
| 31 68 13 00-0064 | EA | #6 Rebar Rock Anchor, 15' Resin Anchor With Grade 60 Rebar | 65.34 | |
| 31 68 13 00-0065 | EA | #6 Rebar Rock Bolt, 20' Resin Anchor With Grade 60 Rebar | 78.59 | |
| 31 68 13 00-0066 | | Rebar #8 *(31 68 13 00-0060)* | | |
| 31 68 13 00-0067 | EA | #8 Rebar Rock Bolt, 5' Resin Anchor With Grade 60 Rebar | 45.34 | |
| 31 68 13 00-0068 | EA | #8 Rebar Rock Bolt, 10' Resin Anchor With Grade 60 Rebar | 69.66 | |
| 31 68 13 00-0069 | EA | #8 Rebar Rock Bolt, 15' Resin Anchor With Grade 60 Rebar | 83.47 | |
| 31 68 13 00-0070 | EA | #8 Rebar Rock Bolt, 20' Resin Anchor With Grade 60 Rebar | 118.30 | |
| 31 68 13 00-0071 | | Rebar #10 *(31 68 13 00-0060)* | | |
| 31 68 13 00-0072 | EA | #10 Rebar Rock Bolt, 5' Resin Anchor With Grade 60 Rebar | 53.98 | |
| 31 68 13 00-0073 | EA | #10 Rebar Rock Bolt, 10' Resin Anchor With Grade 60 Rebar | 86.92 | |
| 31 68 13 00-0074 | EA | #10 Rebar Rock Bolt, 15' Resin Anchor With Grade 60 Rebar | 109.37 | |
| 31 68 13 00-0075 | EA | #10 Rebar Rock Bolt, 20' Resin Anchor With Grade 60 Rebar | 152.84 | |
| 31 68 13 00-0076 | | Rebar #14 *(31 68 13 00-0060)* | | |
| 31 68 13 00-0077 | EA | #14 Rebar Rock Bolt, 5' Resin Anchor With Grade 60 Rebar | 74.70 | |
| 31 68 13 00-0078 | EA | #14 Rebar Rock Bolt, 10' Resin Anchor With Grade 60 Rebar | 128.36 | |
| 31 68 13 00-0079 | EA | #14 Rebar Rock Bolt, 15' Resin Anchor With Grade 60 Rebar | 171.53 | |
| 31 68 13 00-0080 | EA | #14 Rebar Rock Bolt, 20' Resin Anchor With Grade 60 Rebar | 235.72 | |
| 31 68 13 00-0081 | | Plastic Rebar Collars, Sizes #6-#14 *(31 68 13 00-0060)* | | |
| 31 68 13 00-0082 | EA | Plastic Rebar Collars For Rebar #4 To #14 | 2.88 | |
| 31 68 13 00-0083 | | 12" Long Resin Cartridges *(31 68 13 00-0001)* | | |
| 31 68 13 00-0084 | EA | 7/8" Resin Cartridge 12" Long | 3.31 | |
| 31 68 13 00-0085 | EA | 1" Resin Cartridge 12" Long | 4.54 | |
| 31 68 13 00-0086 | EA | 1-1/16" Resin Cartridge 12" Long | 4.86 | |
| 31 68 13 00-0087 | EA | 1-1/4" Resin Cartridge 12" Long | 5.25 | |
| 31 68 13 00-0088 | EA | 1-3/8" Resin Cartridge 12" Long | 6.03 | |
| 31 68 13 00-0089 | EA | 1-9/16" Resin Cartridge 12" Long | 7.56 | |
| 31 68 13 00-0090 | EA | 1-3/4" Resin Cartridge 12" Long | 10.38 | |
| 31 68 13 00-0091 | | Head Assembly *(31 68 13 00-0001)* | | |
| 31 68 13 00-0092 | | 3/4" Rod Diameter *(31 68 13 00-0091)* | | |
| 31 68 13 00-0093 | EA | 3/4" Rod Head Assembly 1-5/8" Short Cone and Shell | 37.77 | |
| 31 68 13 00-0094 | EA | 3/4" Rod Head Assembly 1-3/4" Short Cone and Shell | 31.81 | |
| 31 68 13 00-0095 | EA | 3/4" Rod Head Assembly 1-7/8" Short Cone and Shell | 33.37 | |
| 31 68 13 00-0096 | EA | 3/4" Rod Head Assembly 1-3/4" Long Cone and Shell | 59.91 | |
| 31 68 13 00-0097 | EA | 3/4" Rod Head Assembly 1-7/8" Long Cone and Shell | 59.91 | |
| 31 68 13 00-0098 | EA | 3/4" Rod Head Assembly 1-3/4" Long Cone and Shell | 56.76 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **31 68 13 00-0099** | | **1" Rod Diameter** *(31 68 13 00-0091)* | | |
| 31 68 13 00-0100 | EA | 1" Rod Head Assembly 1-5/8" Short Cone and Shell | 40.71 | |
| 31 68 13 00-0101 | EA | 1" Rod Head Assembly 1-3/4" Short Cone and Shell | 34.84 | |
| 31 68 13 00-0102 | EA | 1" Rod Head Assembly 1-7/8" Short Cone and Shell | 36.39 | |
| 31 68 13 00-0103 | EA | 1" Rod Head Assembly 1-3/4" Long Cone and Shell | 63.02 | |
| 31 68 13 00-0104 | EA | 1" Rod Head Assembly 1-7/8" Long Cone and Shell | 63.02 | |
| 31 68 13 00-0105 | EA | 1" Rod Head Assembly 1-3/4" Long Cone and Shell | 60.09 | |
| **31 68 13 00-0106** | | **1-1/4" Rod Diameter** *(31 68 13 00-0091)* | | |
| 31 68 13 00-0107 | EA | 1-1/4" Rod Head Assembly 2" Short Cone and Shell | 90.82 | |
| 31 68 13 00-0108 | EA | 1-1/4" Rod Head Assembly 2-1/4" Short Cone and Shell | 106.10 | |
| 31 68 13 00-0109 | EA | 1-1/4" Rod Head Assembly 2-1/2" Short Cone and Shell | 107.61 | |
| 31 68 13 00-0110 | EA | 1-1/4" Rod Head Assembly 2-1/4" Long Cone and Shell | 95.44 | |
| 31 68 13 00-0111 | EA | 1-1/4" Rod Head Assembly 2-1/2" Long Cone and Shell | 111.28 | |
| **31 68 13 00-0112** | | **1-7/8" Rod Diameter** *(31 68 13 00-0091)* | | |
| 31 68 13 00-0113 | EA | 1-7/8" Rod Head Assembly 3-1/2" Long Cone/Shell/Fl | 357.46 | |
| 31 68 13 00-0114 | EA | 1/7/8" Rod Head Assembly 3" Long Cone and Shell | 246.44 | |
| **31 68 13 00-0115** | | **2" Rod Diameter** *(31 68 13 00-0091)* | | |
| 31 68 13 00-0116 | EA | 2" Rod Head Assembly 3-1/2" Long Cone/Shell/Fl | 357.46 | |
| 31 68 13 00-0117 | EA | 2" Rod Head Assembly 3" Long Cone and Shell | 246.44 | |
| **31 68 13 00-0118** | | **Steel Plates With Standard Hole And Washers** *(31 68 13 00-0001)* | | |
| **31 68 13 00-0119** | | **Steel Plates** *(31 68 13 00-0118)* | | |
| 31 68 13 00-0120 | EA | 1/4" x 4" x 4" Steel Plate For Rock Bolt With Washer | 3.94 | |
| 31 68 13 00-0121 | EA | 1/4" x 6" x 6" Steel Plate For Rock Bolt With Washer | 7.28 | |
| 31 68 13 00-0122 | EA | 3/8" x 6" x 6" Steel Plate For Rock Bolt With Washer | 10.14 | |
| 31 68 13 00-0123 | EA | 3/8" x 8" x 8" Steel Plate For Rock Bolt With Washer | 17.77 | |
| 31 68 13 00-0124 | EA | 1/2" x 5" x 5" Steel Plate For Rock Bolt With Washer | 6.90 | |
| 31 68 13 00-0125 | EA | 1/2" x 8" x 8" Steel Plate For Rock Bolt With Washer | 18.12 | |
| 31 68 13 00-0126 | EA | 3/4" x 7" x 7" Steel Plate For Rock Bolt With Washer | 30.08 | |
| 31 68 13 00-0127 | EA | 3/4" x 8" x 8" Steel Plate For Rock Bolt With Washer | 42.62 | |
| 31 68 13 00-0128 | EA | 1" x 4" x 7" Steel Plate For Rock Bolt With Washer | 25.58 | |
| 31 68 13 00-0129 | EA | 1" x 9" x 9" Steel Plate For Rock Bolt With Washer | 72.37 | |
| 31 68 13 00-0130 | EA | 1" x 12" x 12" Steel Plate For Rock Bolt With Washer | 106.64 | |
| 31 68 13 00-0131 | EA | 1-1/4" x 5" x 8" Steel Plate For Rock Bolt With Washer | 46.81 | |
| 31 68 13 00-0132 | EA | 1-1/4" x 11" x 11" Steel Plate For Rock Bolt With Washer | 126.61 | |
| 31 68 13 00-0133 | EA | 1-1/2" x 5" x 10" Steel Plate For Rock Bolt With Washer | 63.32 | |
| 31 68 13 00-0134 | EA | 1-1/2" x 12" x 12" Steel Plate For Rock Bolt With Washer | 152.29 | |
| 31 68 13 00-0135 | EA | 1-3/4" x 5" x 10" Steel Plate For Rock Bolt With Washer | 69.89 | |
| 31 68 13 00-0136 | EA | 1-3/4" x 12" x 12" Steel Plate For Rock Bolt With Washer | 168.90 | |
| **31 68 13 00-0137** | | **Hardened Washers** *(31 68 13 00-0118)* | | |
| 31 68 13 00-0138 | EA | Hardened Washer For 3/4" Diameter Rock Bolt | 1.25 | |
| 31 68 13 00-0139 | EA | Hardened Washer For 1" Diameter Rock Bolt | 1.73 | |
| 31 68 13 00-0140 | EA | Hardened Washer For 1-1/4" Diameter Rock Bolt | 4.83 | |
| 31 68 13 00-0141 | EA | Hardened Washer For 2" Diameter Rock Bolt | 12.04 | |
| **31 68 13 00-0142** | | **Beveled Washers** *(31 68 13 00-0118)* | | |
| 31 68 13 00-0143 | EA | Beveled Washer For 3/4" Diameter Rock Bolt | 3.15 | |
| 31 68 13 00-0144 | EA | Beveled Washer For 7/8" To 1-1/8" Diameter Rock Bolt | 3.11 | |
| 31 68 13 00-0145 | EA | Beveled Wash For 1-1/4" To 1-3/8" Diameter Rock Bolt | 4.70 | |
| 31 68 13 00-0146 | EA | Beveled Washer For 1-1/2" Diameter Rock Bolt | 20.12 | |
| 31 68 13 00-0147 | EA | Beveled Washer For 2" Diameter Rock Bolt | 13.90 | |
| **31 68 13 00-0148** | | **Hex Nuts** *(31 68 13 00-0118)* | | |
| 31 68 13 00-0149 | EA | Hex Nut For 3/4" Diameter Rock Bolt | 2.46 | |
| 31 68 13 00-0150 | EA | Hex Nut For 1" Diameter Rock Bolt | 4.01 | |
| 31 68 13 00-0151 | EA | Hex Nut For 1-1/4" Diameter Rock Bolt | 16.45 | |
| 31 68 13 00-0152 | EA | Hex Nut For 1-1/2" Diameter Rock Bolt | 10.36 | |
| 31 68 13 00-0153 | EA | Hex Nut For 2" Diameter Rock Bolt | 66.09 | |
| **31 68 13 00-0154** | | **Drilling Operation For Rock Bolts** *(31 68 13)* | | |
| **31 68 13 00-0155** | | **Drill Holes For Rock Bolts** *(31 68 13 00-0154)* | | |
| **31 68 13 00-0156** | | **3/4" Diameter Bolt, 1-3/4" Hole** *(31 68 13 00-0155)* | | |
| 31 68 13 00-0157 | EA | Drill 1-3/4" Diameter Hole x 5' Long For 3/4" Diameter Rock Bolts | 117.41 | |
| 31 68 13 00-0158 | EA | Drill 1-3/4" Diameter Hole x 10' Long For 3/4" Diameter Rock Bolts | 221.77 | |
| 31 68 13 00-0159 | EA | Drill 1-3/4" Diameter Hole x 15' Long For 3/4" Diameter Rock Bolts | 332.65 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 31 68 13 00-0160 | EA | Drill 1-3/4" Diameter Hole x 20' Long For 3/4" Diameter Rock Bolts | 399.19 | |
| **31 68 13 00-0161** | | **1" Diameter Bolt, 2" Hole** *(31 68 13 00-0155)* | | |
| 31 68 13 00-0162 | EA | Drill 2" Diameter Hole x 5' Long For 1" Diameter Rock Bolt | 153.53 | |
| 31 68 13 00-0163 | EA | Drill 2" Diameter Hole x 10' Long For 1" Diameter Rock Bolt | 285.14 | |
| 31 68 13 00-0164 | EA | Drill 2" Diameter Hole x 15' Long For 1" Diameter Rock Bolt | 399.19 | |
| 31 68 13 00-0165 | EA | Drill 2" Diameter Hole x 20' Long For 1" Diameter Rock Bolt | 498.99 | |
| **31 68 13 00-0166** | | **1-1/4" Diameter Bolt, 2-1/4" Hole** *(31 68 13 00-0155)* | | |
| 31 68 13 00-0167 | EA | Drill 2-1/4" Diameter Hole x 5' Long For 1-1/4" Diameter Rock Bolt | 166.33 | |
| 31 68 13 00-0168 | EA | Drill 2-1/4" Diameter Hole x 10' Long For 1-1/4" Diameter Rock Bolt | 332.65 | |
| 31 68 13 00-0169 | EA | Drill 2-1/4" Diameter Hole x 15' long For 1-1/4" Diameter Rock Bolt | 498.99 | |
| 31 68 13 00-0170 | EA | Drill 2-1/4" Diameter Hole x 20' Long For 1-1/4" Diameter Rock Bolt | 665.31 | |
| **31 68 13 00-0171** | | **2" Diameter Bolt, 3-1/2" Hole** *(31 68 13 00-0155)* | | |
| 31 68 13 00-0172 | EA | Drill 3-1/2" Diameter Hole x 5 Long For 2" Diameter Rock Bolt | 199.59 | |
| 31 68 13 00-0173 | EA | Drill 3-1/2" Diameter Hole x 10' Long For 2" Diameter Rock Bolt | 399.19 | |
| 31 68 13 00-0174 | EA | Drill 3-1/2" Diameter Hole x 15' Long For 2" Diameter Rock Bolts | 665.31 | |
| 31 68 13 00-0175 | EA | Drill 3-1/2" Diameter Hole x 20' Long For 2" Diameter Rock Bolt | 997.96 | |
| **31 68 13 00-0176** | | **Tools** *(31 68 13)* | | |
| **31 68 13 00-0177** | | **Hydraulic Jacks, Monthly Rental** *(31 68 13 00-0176)* | | |
| 31 68 13 00-0178 | EA | 1/2" To 1", 30 Ton Hydraulic Jack For Rock Bolt, 2" Stroke | 773.17 | |
| 31 68 13 00-0179 | EA | 1-1/8" To 1-3/8", 60 Ton Hydraulic Jack For Rock Bolt, 3" Stroke | 1,139.41 | |
| 31 68 13 00-0180 | EA | 1-1/8" To 1-3/8", 60 Ton Hydraulic Jack For Rock Bolt, 10" Stroke | 1,911.49 | |
| 31 68 13 00-0181 | EA | 1-7/8" To 2", 100 Ton Hydraulic Jack For Rock Bolt, 10" Stroke | 2,861.75 | |
| 31 68 13 00-0182 | EA | 1-7/8" To 2", 150 Ton Hydraulic Jack For Rock Bolt, 12" Stroke | 4,277.79 | |
| **31 68 13 00-0183** | | **Torque Wrenches And Ratchet Adapter, Monthly Rental** *(31 68 13 00-0176)* | | |
| **31 68 13 00-0184** | | **0-500 Foot Pounds (0-678J)** *(31 68 13 00-0183)* | | |
| 31 68 13 00-0185 | EA | 1/2" To 1" Bolt Diameter Torque Wrench 0 To 500 Foot Pounds, Monthly Rental | 270.56 | |
| 31 68 13 00-0186 | EA | Torque Wrench Ratchet Adapter Monthly Rental, 0 To 500 Foot Pounds | 169.59 | |
| 31 68 13 00-0187 | EA | Torque Wrench With Adapter 0 To 500 Foot Pounds, Monthly Rental | 440.48 | |
| **31 68 13 00-0188** | | **0-600 Foot Pounds (0-814J)** *(31 68 13 00-0183)* | | |
| 31 68 13 00-0189 | EA | 0 To 600 Foot Pounds Torque Wrench Self-Ratcheting, Monthly Rental | 307.18 | |
| **31 68 13 00-0190** | | **Up To 1,000 Foot Pounds (0-1356J)** *(31 68 13 00-0183)* | | |
| 31 68 13 00-0191 | EA | 1-1/8" To 2" Bolt Diameter Torque Wrench 0 To 1,000 Foot Pounds, Monthly Rental | 589.95 | |
| 31 68 13 00-0192 | EA | Torque Wrench Ratchet Adapter 0 To 1,000 Foot Pounds, Monthly Rental | 145.51 | |
| 31 68 13 00-0193 | EA | Torque Wrench With Ratchet 0 To 1,000 Foot Pounds, Monthly Rental | 735.46 | |
| **31 68 13 00-0194** | | **Torque Multiplier, 4:1 Multiplier** *(31 68 13 00-0176)* | | |
| 31 68 13 00-0195 | EA | Torque Multiplier, 4 To 1 Ratio | 755.58 | |
| **31 68 13 00-0196** | | **Pneumatic Drive Torque Wrench** *(31 68 13 00-0176)* | | |
| 31 68 13 00-0197 | EA | Pneumatic Drive Torque Wrench 250 To 900 Foot Pounds (339J - 1220J) | 1,616.75 | |
| **31 68 13 00-0198** | | **Grouting** *(31 68 13)* | | |
| **31 68 13 00-0199** | | **Grouting With Pumps** *(31 68 13 00-0198)* | | |
| | | Note: Grout material and labor only. | | |
| 31 68 13 00-0200 | GAL | Rock Bolt Grouting, Hand Pump 1 To 2 GPM Delivery | 17.56 | |
| 31 68 13 00-0201 | GAL | Rock Bolt Grouting, Air Pump 3 To 4 GPM Continuous Delivery | 22.70 | |
| 31 68 13 00-0202 | GAL | Rock Bolt Grout, Air/Piston Pump 2 To 4 GPM Delivery | 21.60 | |
| **31 68 13 00-0203** | | **Grout Pumps, Monthly Rental** *(31 68 13 00-0198)* | | |
| 31 68 13 00-0204 | EA | Hand Grout Pump, Monthly Rental | 169.50 | |
| 31 68 13 00-0205 | EA | Air Powered Programmable Feed Grout Pump Monthly Rental | 1,425.88 | |
| 31 68 13 00-0206 | EA | Air Powered, Piston Drive Grout Pump Monthly Rental | 2,489.45 | |
| **31 68 13 00-0207** | | **Rock Bolt Testing** *(31 68 13)* | | |
| 31 68 13 00-0208 | EA | Rock Bolt Test, Low To Medium Capacity LF >100 Bolts Need Testing | 638.29 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

**END OF SECTION 31**


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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|

# 32 Exterior Improvements

## 32 01 Operation and Maintenance of Exterior Improvements *(32)*

### 32 01 11 Paving Cleaning *(32 01)*

#### 32 01 11 53 Paint Removal from Paving *(32 01 11)*

32 01 11 53-0001 Remove Painted Or Epoxy Pavement Markings *(32 01 11 53)*

Note: Includes stripe removal by grinding, vacuuming of removed striped area and containment of debris.

| | | | | | |
|---|---|---|---|---|---|
| 32 01 11 53-0002 | LF | Removal Of 4" Wide Painted Or Epoxy Pavement Striping | | 1.06 | |
| | | *For Up To 250, Add* | | *0.53* | |
| | | *For >250 To 1,000, Add* | | *0.27* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.16* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.27* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.37* | |
| | | *For >50,000, Deduct* | | *-0.42* | |
| 32 01 11 53-0003 | LF | Removal Of 6" Wide Painted Or Epoxy Pavement Striping | | 1.28 | |
| | | *For Up To 250, Add* | | *0.64* | |
| | | *For >250 To 1,000, Add* | | *0.32* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.19* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.32* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.45* | |
| | | *For >50,000, Deduct* | | *-0.51* | |
| 32 01 11 53-0004 | LF | Removal Of 8" Wide Painted Or Epoxy Pavement Striping | | 1.54 | |
| | | *For Up To 250, Add* | | *0.77* | |
| | | *For >250 To 1,000, Add* | | *0.39* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.23* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.39* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.54* | |
| | | *For >50,000, Deduct* | | *-0.62* | |
| 32 01 11 53-0005 | LF | Removal Of 10" Wide Painted Or Epoxy Pavement Striping | | 1.46 | |
| | | *For Up To 250, Add* | | *0.73* | |
| | | *For >250 To 1,000, Add* | | *0.37* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.22* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.37* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.51* | |
| | | *For >50,000, Deduct* | | *-0.58* | |
| 32 01 11 53-0006 | LF | Removal Of 12" Wide Painted Or Epoxy Pavement Striping | | 1.84 | |
| | | *For Up To 250, Add* | | *0.92* | |
| | | *For >250 To 1,000, Add* | | *0.46* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.28* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.46* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.64* | |
| | | *For >50,000, Deduct* | | *-0.74* | |
| 32 01 11 53-0007 | SF | Removal Of Painted Or Epoxy Pavement Marking, Letters Or Symbols | | 1.84 | |
| | | *For Up To 250, Add* | | *0.92* | |
| | | *For >250 To 1,000, Add* | | *0.46* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.28* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.46* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.64* | |
| | | *For >50,000, Deduct* | | *-0.74* | |

32 01 11 53-0008 Remove Thermoplastic Pavement Markings *(32 01 11 53)*

| | | | | | |
|---|---|---|---|---|---|
| 32 01 11 53-0009 | LF | Removal Of 4" Wide Thermoplastic Pavement Striping | | 1.38 | |
| | | *For Up To 250, Add* | | *0.69* | |
| | | *For >250 To 1,000, Add* | | *0.35* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.21* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.35* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.48* | |
| | | *For >50,000, Deduct* | | *-0.55* | |
| 32 01 11 53-0010 | LF | Removal Of 6" Wide Thermoplastic Pavement Striping | | 1.62 | |
| | | *For Up To 250, Add* | | *0.81* | |
| | | *For >250 To 1,000, Add* | | *0.41* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.24* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.41* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.57* | |
| | | *For >50,000, Deduct* | | *-0.65* | |
| 32 01 11 53-0011 | LF | Removal Of 8" Wide Thermoplastic Pavement Striping | | 1.96 | |
| | | *For Up To 250, Add* | | *0.98* | |
| | | *For >250 To 1,000, Add* | | *0.49* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.29* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.49* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.69* | |
| | | *For >50,000, Deduct* | | *-0.78* | |
| 32 01 11 53-0012 | LF | Removal Of 10" Wide Thermoplastic Pavement Striping | | 1.87 | |
| | | *For Up To 250, Add* | | *0.94* | |
| | | *For >250 To 1,000, Add* | | *0.47* | |
| | | *For >5,000 To 10,000, Deduct* | | *-0.28* | |
| | | *For >10,000 To 25,000, Deduct* | | *-0.47* | |
| | | *For >25,000 To 50,000, Deduct* | | *-0.65* | |
| | | *For >50,000, Deduct* | | *-0.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 01 11 53-0013 | LF | Removal Of 12" Wide Thermoplastic Pavement Striping | 2.35 | |
| | | *For Up To 250, Add* | *1.18* | |
| | | *For >250 To 1,000, Add* | *0.59* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.35* | |
| | | *For >10,000 To 25,000, Deduct* | *-0.59* | |
| | | *For >25,000 To 50,000, Deduct* | *-0.82* | |
| | | *For >50,000, Deduct* | *-0.94* | |
| 32 01 11 53-0014 | SF | Removal Of Thermoplastic Pavement Marking, Letters Or Symbols | 2.35 | |
| | | *For Up To 250, Add* | *1.18* | |
| | | *For >250 To 1,000, Add* | *0.59* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.35* | |
| | | *For >10,000 To 25,000, Deduct* | *-0.59* | |
| | | *For >25,000 To 50,000, Deduct* | *-0.82* | |
| | | *For >50,000, Deduct* | *-0.94* | |

## 32 01 13 Flexible Paving Surface Treatment *(32 01)*

### 32 01 13 61 Slurry Seal (Latex Modified) *(32 01 13)*

| | | | | |
|---|---|---|---|---|
| 32 01 13 61-0001 | | Asphalt Seal Coating, For Roads And Parking Lot *(32 01 13 61)* | | |
| | | Note: Includes sweeping and cleaning of area. | | |
| 32 01 13 61-0002 | EA | Minimum Charge For Asphalt Seal Coating | 860.57 | |
| | | Note: For projects where the total charges are less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | | |
| 32 01 13 61-0003 | SY | Up To 500 SY, Type II Slurry Seal Asphalt Coating, Per Coat | 4.64 | |
| | | Note: 1/4" thick, 14 to 18 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.31* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.37* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.47* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.51* | |
| 32 01 13 61-0004 | SY | >500 To 1,000 SY, Type II Slurry Seal Asphalt Coating, Per Coat | 4.40 | |
| | | Note: 1/4" thick, 14 to 18 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.30* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.36* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.46* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.51* | |
| 32 01 13 61-0005 | SY | >1,000 To 5,000 SY, Type II Slurry Seal Asphalt Coating, Per Coat | 4.20 | |
| | | Note: 1/4" thick, 14 to 18 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.29* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.35* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.45* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.51* | |
| 32 01 13 61-0006 | SY | >5,000 To 20,000 SY, Type II Slurry Seal Asphalt Coating, Per Coat | 4.03 | |
| | | Note: 1/4" thick, 14 to 18 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.28* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.34* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.44* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.51* | |
| 32 01 13 61-0007 | SY | >20,000 To 50,000 SY, Type II Slurry Seal Asphalt Coating, Per Coat | 3.86 | |
| | | Note: 1/4" thick, 14 to 18 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.28* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.34* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.44* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.51* | |
| 32 01 13 61-0008 | SY | >50,000 SY, Type II Slurry Seal Asphalt Coating, Per Coat | 3.72 | |
| | | Note: 1/4" thick, 14 to 18 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.27* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.33* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.43* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.51* | |
| 32 01 13 61-0009 | SY | Up To 500 SY, Type III Slurry Seal Asphalt Coating, Per Coat | 5.94 | |
| | | Note: 3/8" thick, 25 to 30 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.32* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.38* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.48* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.83* | |
| 32 01 13 61-0010 | SY | >500 To 1,000 SY, Type III Slurry Seal Asphalt Coating, Per Coat | 5.68 | |
| | | Note: 3/8" thick, 25 to 30 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.31* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.37* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.47* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.83* | |
| 32 01 13 61-0011 | SY | >1,000 To 5,000 SY, Type III Slurry Seal Asphalt Coating, Per Coat | 5.47 | |
| | | Note: 3/8" thick, 25 to 30 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.30* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.36* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.46* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.83* | |
| 32 01 13 61-0012 | SY | >5,000 To 20,000 SY, Type III Slurry Seal Asphalt Coating, Per Coat | 5.29 | |
| | | Note: 3/8" thick, 25 to 30 Lb./SY. | | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.29* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.35* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.45* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.83* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 01 13 61-0013 | SY | >20,000 To 50,000 SY, Type III Slurry Seal Asphalt Coating, Per Coat<br>Note: 3/8" thick, 25 to 30 Lb./SY. | 5.11 | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.28* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.34* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.44* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.83* | |
| 32 01 13 61-0014 | SY | >50,000 SY, Type III Slurry Seal Asphalt Coating, Per Coat<br>Note: 3/8" thick, 25 to 30 Lb./SY. | 4.95 | |
| | | *For Tire Rubber Modified Slurry Seal (TRMSS), Add* | *0.27* | |
| | | *For Rubberized Emulsion Aggregate Slurry (REAS), Add* | *0.33* | |
| | | *For Rubberized Polymer Modified Emulsion (RPME), Add* | *0.43* | |
| | | *For Each 0.5% Of Latex Addition, Add* | *0.83* | |

### 32 01 13 62 Asphalt Surface Treatment *(32 01 13)*

32 01 13 62-0001 Polymer-Modified, Microsurfacing Emulsion (MSE Microsurfacing) *(32 01 13 62)*
Note: Use a blend of emulsified quickset polymer-modified emulsion asphalt and latex-based polymer. Includes sweeping and cleaning of area.

| | | | |
|---|---|---|---|
| 32 01 13 62-0002 | SY | Up To 200 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 10.74 |
| 32 01 13 62-0003 | SY | Up To 500 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 10.32 |
| 32 01 13 62-0004 | SY | >500 To 1,000 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 9.97 |
| 32 01 13 62-0005 | SY | >1,000 To 5,000 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 9.66 |
| 32 01 13 62-0006 | SY | >5,000 To 10,000 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 9.39 |
| 32 01 13 62-0007 | SY | >10,000 To 20,000 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 9.15 |
| 32 01 13 62-0008 | SY | >20,000 To 50,000 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 8.97 |
| 32 01 13 62-0009 | SY | >50,000 SY, 3/8" Polymer-Modified Microsurfacing Emulsion (MSE) | 8.88 |

## 32 01 16 Flexible Paving Rehabilitation *(32 01)*

See CSI section 33 01 30 86-0000 for raising manhole frame and cover.

### 32 01 16 71 Cold Milling Asphalt Pavement *(32 01 16)*

32 01 16 71-0001 Removal Of Asphalt Surface Course *(32 01 16 71)*
Note: Includes direct loading into truck.

32 01 16 71-0002 Production Cold Milling Of Roads And Parking Areas *(32 01 16 71-0001)*
Note: For removal of entire lanes of roads or parking areas. Includes work around manholes, scuppers, drainage structures, catch basins, etc. Includes sweeping and loading into truck. See CSI section 01 74 19 00-0031 for hauling.

| | | | |
|---|---|---|---|
| 32 01 16 71-0003 | SY | Up To 3" Depth, Production Cold Milling Of Asphalt | 3.18 |
| | | *For Up To 2,500, Add* | *2.39* |
| | | *For >2,500 To 5,000, Add* | *0.80* |
| | | *For >10,000 To 25,000, Deduct* | *-0.56* |
| | | *For >25,000, Deduct* | *-0.80* |
| 32 01 16 71-0004 | SY | >3" To 6" Depth, Production Cold Milling Of Asphalt | 4.02 |
| | | *For Up To 2,500, Add* | *3.02* |
| | | *For >2,500 To 5,000, Add* | *1.01* |
| | | *For >10,000 To 25,000, Deduct* | *-0.70* |
| | | *For >25,000, Deduct* | *-1.01* |
| 32 01 16 71-0005 | SY | >6" To 12" Depth, Production Cold Milling Of Asphalt | 5.34 |
| | | *For Up To 2,500, Add* | *4.01* |
| | | *For >2,500 To 5,000, Add* | *1.34* |
| | | *For >10,000 To 25,000, Deduct* | *-0.93* |
| | | *For >25,000, Deduct* | *-1.34* |

32 01 16 71-0006 Limited Production Cold Milling *(32 01 16 71-0001)*
Note: For cross sections of roadways, trenching, partial shoulders, and other small or narrow areas. Includes work around manholes, scuppers, drainage structures, catch basins, etc. Includes sweeping and loading into truck. See CSI section 01 74 19 00-0031 for hauling.

| | | | |
|---|---|---|---|
| 32 01 16 71-0007 | SY | Up To 3" Depth, Limited Cold Milling Of Asphalt | 21.18 |
| | | *For >100 To 1,000, Deduct* | *-10.59* |
| | | *For >1,000, Deduct* | *-15.89* |
| 32 01 16 71-0008 | SY | >3" To 6" Depth, Limited Cold Milling Of Asphalt | 28.05 |
| | | *For >100 To 1,000, Deduct* | *-14.03* |
| | | *For >1,000, Deduct* | *-21.04* |
| 32 01 16 71-0009 | SY | >6" To 12" Depth, Limited Cold Milling Of Asphalt | 37.36 |
| | | *For >100 To 1,000, Deduct* | *-18.68* |
| | | *For >1,000, Deduct* | *-28.02* |

32 01 16 71-0010 Grind, Leave In-Place Asphalt Grindings *(32 01 16 71)*
Note: For use as subbase material, includes spreading and rolling.

| | | | |
|---|---|---|---|
| 32 01 16 71-0011 | SY | Grind, Leave In-Place As Subbase Course, 6-9" Depth | 5.10 |

### 32 01 16 74 In Place Hot Reused Asphalt Paving *(32 01 16)*

32 01 16 74-0001 Rejuvenate And Respread Asphalt Pavement *(32 01 16 74)*
Note: Includes direct loading into truck.

| | | | |
|---|---|---|---|
| 32 01 16 74-0002 | SY | Removal, Rejuvenation, And Respreading Of Up To 4" Deep, Asphalt Grindings | 12.44 |
| 32 01 16 74-0003 | SY | Removal, Rejuvenation, And Respreading Of >4" To 6" Deep, Asphalt Grindings | 19.73 |

32 01 16 74-0004 Reclamation, Pulverize And Blending With Existing *(32 01 16 74)*
Note: Includes direct loading into truck.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 01 16 74-0005 | SY | Up To 2" Thick Pavement, Up To 1,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 11.41 | |
| 32 01 16 74-0006 | SY | Up To 2" Thick Pavement, >1,000 To 5,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 5.71 | |
| 32 01 16 74-0007 | SY | Up To 2" Thick Pavement, >5,000 To 15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 2.85 | |
| 32 01 16 74-0008 | SY | Up To 2" Thick Pavement, >15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 2.71 | |
| 32 01 16 74-0009 | SY | >2" To 3" Thick Pavement, >5,000 To 15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 3.11 | |
| 32 01 16 74-0010 | SY | >2" To 3" Thick Pavement, Up To 1,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 12.45 | |
| 32 01 16 74-0011 | SY | >2" To 3" Thick Pavement, >1,000 To 5,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 6.22 | |
| 32 01 16 74-0012 | SY | >2" To 3" Thick Pavement, >15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 2.93 | |
| 32 01 16 74-0013 | SY | >3" To 4" Thick Pavement, Up To 1,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 13.70 | |
| 32 01 16 74-0014 | SY | >3" To 4" Thick Pavement, >1,000 To 5,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 6.85 | |
| 32 01 16 74-0015 | SY | >3" To 4" Thick Pavement, >5,000 To 15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 3.42 | |
| 32 01 16 74-0016 | SY | >3" To 4" Thick Pavement, >15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 3.16 | |
| 32 01 16 74-0017 | SY | >4" To 8" Thick Pavement, Up To 1,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 14.94 | |
| 32 01 16 74-0018 | SY | >4" To 8" Thick Pavement, >1,000 To 5,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 7.47 | |
| 32 01 16 74-0019 | SY | >4" To 8" Thick Pavement, >5,000 To 15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 3.74 | |
| 32 01 16 74-0020 | SY | >4" To 8" Thick Pavement, >15,000 SY, Reclamation, Pulverizing And Blending With Existing Base; Aggregate Base | 3.48 | |
| 32 01 16 74-0021 | EA | Mobilization And Demobilization For Reclamation, Pulverizing And Blending Crew | 1,283.77 | |

## 32 01 17 Flexible Paving Repair *(32 01)*

See CSI section 32 12 16 00-0000 for large area resurfacing.

### 32 01 17 61 Sealing Cracks in Asphalt Paving *(32 01 17)*

Note: Includes removing loose materials and cleaning.

#### 32 01 17 61-0001 Hot-Applied, Pourable, Self-Adhesive Asphalt Binder Compounded With Standard Weight Aggregate Longitudinal Crack And Sealing Repair *(32 01 17 61)*

Note: Includes removing loose materials and cleaning.

| | | | |
|---|---|---|---|
| 32 01 17 61-0002 | LF | Up To 200 LF Fill Cracks Up To 1/2" x 1/2" With Hot Asphalt Crack Filler | 1.58 |
| | | Note: Includes air cleaning of cracks. Excludes backer rod where required and routing of crack. | |
| | | *For 3/4" x 1/2" Fill, Add* | *0.51* |
| | | *For 1" x 1/2" Fill, Add* | *0.98* |
| | | *For Backer Rod, Add* | *0.98* |
| 32 01 17 61-0003 | LF | >200 To 500 LF Fill Cracks Up To 1/2" x 1/2" With Hot Asphalt Crack Filler | 1.31 |
| | | Note: Includes air cleaning of cracks. Excludes backer rod where required and routing of crack. | |
| | | *For 3/4" x 1/2" Fill, Add* | *0.43* |
| | | *For 1" x 1/2" Fill, Add* | *0.83* |
| | | *For Backer Rod, Add* | *0.87* |
| 32 01 17 61-0004 | LF | >500 To 2,000 LF Fill Cracks Up To 1/2" x 1/2" With Hot Asphalt Crack Filler | 1.04 |
| | | Note: Includes air cleaning of cracks. Excludes backer rod where required and routing of crack. | |
| | | *For 3/4" x 1/2" Fill, Add* | *0.35* |
| | | *For 1" x 1/2" Fill, Add* | *0.67* |
| | | *For Backer Rod, Add* | *0.75* |
| 32 01 17 61-0005 | LF | >2,000 To 5,000 LF Fill Cracks Up To 1/2" x 1/2" With Hot Asphalt Crack Filler | 0.91 |
| | | Note: Includes air cleaning of cracks. Excludes backer rod where required and routing of crack. | |
| | | *For 3/4" x 1/2" Fill, Add* | *0.31* |
| | | *For 1" x 1/2" Fill, Add* | *0.60* |
| | | *For Backer Rod, Add* | *0.69* |
| 32 01 17 61-0006 | LF | >5,000 To 10,000 LF Fill Cracks Up To 1/2" x 1/2" With Hot Asphalt Crack Filler | 0.81 |
| | | Note: Includes air cleaning of cracks. Excludes backer rod where required and routing of crack. | |
| | | *For 3/4" x 1/2" Fill, Add* | *0.27* |
| | | *For 1" x 1/2" Fill, Add* | *0.53* |
| | | *For Backer Rod, Add* | *0.63* |
| 32 01 17 61-0007 | LF | >10,000 LF Fill Cracks Up To 1/2" x 1/2" With Hot Asphalt Crack Filler | 0.74 |
| | | Note: Includes air cleaning of cracks. Excludes backer rod where required and routing of crack. | |
| | | *For 3/4" x 1/2" Fill, Add* | *0.25* |
| | | *For 1" x 1/2" Fill, Add* | *0.48* |
| | | *For Backer Rod, Add* | *0.59* |
| 32 01 17 61-0008 | LF | Up To 200 LF Fill Cracks Up To 1/4" x 1/4" With Cold Pour Rubberized Asphalt Crack Filler | 2.07 |
| | | *For 3/8" x 1/4" Fill, Add* | *0.61* |
| | | *For 1/2" x 1/4" Fill, Add* | *1.16* |
| | | *For 1/2" x 1/2" Fill, Add* | *3.06* |
| 32 01 17 61-0009 | LF | >200 To 500 LF Fill Cracks Up To 1/4" x 1/4" With Cold Pour Rubberized Asphalt Crack Filler | 1.69 |
| | | *For 3/8" x 1/4" Fill, Add* | *0.51* |
| | | *For 1/2" x 1/4" Fill, Add* | *0.97* |
| | | *For 1/2" x 1/2" Fill, Add* | *2.57* |
| 32 01 17 61-0010 | LF | >500 To 2,000 LF Fill Cracks Up To 1/4" x 1/4" With Cold Pour Rubberized Asphalt Crack Filler | 1.33 |
| | | *For 3/8" x 1/4" Fill, Add* | *0.41* |
| | | *For 1/2" x 1/4" Fill, Add* | *0.78* |
| | | *For 1/2" x 1/2" Fill, Add* | *2.09* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 01 17 61-0011 | LF | >2,000 To 5,000 LF Fill Cracks Up To 1/4" x 1/4" With Cold Pour Rubberized Asphalt Crack Filler | 1.17 | |
| | | *For 3/8" x 1/4" Fill, Add* | *0.36* | |
| | | *For 1/2" x 1/4" Fill, Add* | *0.69* | |
| | | *For 1/2" x 1/2" Fill, Add* | *1.85* | |
| 32 01 17 61-0012 | LF | >5,000 To 10,000 LF Fill Cracks Up To 1/4" x 1/4" With Cold Pour Rubberized Asphalt Crack Filler | 1.04 | |
| | | *For 3/8" x 1/4" Fill, Add* | *0.32* | |
| | | *For 1/2" x 1/4" Fill, Add* | *0.61* | |
| | | *For 1/2" x 1/2" Fill, Add* | *1.64* | |
| 32 01 17 61-0013 | LF | >10,000 LF Fill Cracks Up To 1/4" x 1/4" With Cold Pour Rubberized Asphalt Crack Filler | 0.97 | |
| | | *For 3/8" x 1/4" Fill, Add* | *0.30* | |
| | | *For 1/2" x 1/4" Fill, Add* | *0.57* | |
| | | *For 1/2" x 1/2" Fill, Add* | *1.51* | |
| 32 01 17 61-0014 | LF | For Routing And Cleaning Of Crack, Add Per 1/2" Depth | 0.27 | |

## 32 01 17 63 Flexible Pavement Repair *(32 01 17)*

### 32 01 17 63-0001 Temporary Pot Hole Repair *(32 01 17 63)*

Note: Includes removal of loose material and moisture, bonding agent, compaction, safety cones and hauling up to 15 miles. Excludes signage, barricades, flagmen, field survey or marking. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

| | | | |
|---|---|---|---|
| 32 01 17 63-0002 | EA | Temporary Pot Hole Repairs With Cold Mix Modified, Up To 3 Tons | 1,264.26 |
| 32 01 17 63-0003 | TON | Temporary Pot Hole Repairs With Cold Mix Modified<br>Note: Use for each ton over 3 tons. | 388.54 |
| 32 01 17 63-0004 | EA | Temporary Pot Hole Repairs With Cold Mix, Up To 3 Tons | 1,186.12 |
| 32 01 17 63-0005 | TON | Temporary Pot Hole Repairs With Cold Mix<br>Note: Use for each ton over 3 tons. | 362.49 |
| 32 01 17 63-0006 | EA | Temporary Pot Hole Repairs With Hot Mix Modified, Up To 3 Tons | 1,147.04 |
| 32 01 17 63-0007 | TON | Temporary Pot Hole Repairs With Hot Mix Modified<br>Note: Use for each ton over 3 tons. | 349.47 |
| 32 01 17 63-0008 | EA | Temporary Pot Hole Repairs With Hot Mix, Up To 3 Tons | 1,107.97 |
| 32 01 17 63-0009 | TON | Temporary Pot Hole Repairs With Hot Mix<br>Note: Use for each ton over 3 tons. | 336.44 |

### 32 01 17 63-0010 Permanent Pot Hole Repair *(32 01 17 63)*

Note: Includes removal of loose material and moisture, saw cutting, chipping, squaring off, bonding agent, compaction and hauling up to 15 miles Tasks do not include signage, barricades, flagmen, field survey or marking. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

| | | | |
|---|---|---|---|
| 32 01 17 63-0011 | EA | Permanent Pot Hole Repairs With Cold Mix, Up To 3 Tons | 1,331.71 |
| 32 01 17 63-0012 | TON | Permanent Pot Hole Repairs With Cold Mix<br>Note: Use for each ton over 3 tons. | 434.20 |
| 32 01 17 63-0013 | EA | Permanent Pot Hole Repairs With Hot Mix Modified, Up To 3 Tons | 1,292.63 |
| 32 01 17 63-0014 | TON | Permanent Pot Hole Repairs With Hot Mix Modified<br>Note: Use for each ton over 3 tons. | 421.18 |
| 32 01 17 63-0015 | EA | Permanent Pot Hole Repairs With Hot Mix, Up To 3 Tons | 1,253.56 |
| 32 01 17 63-0016 | TON | Permanent Pot Hole Repairs With Hot Mix<br>Note: Use for each ton over 3 tons. | 408.15 |

### 32 01 17 63-0017 Asphalt Placement For Small Repairs *(32 01 17 63)*

Note: This section is used for placing up to 100 tons of asphalt after a small area of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. Includes mobilization of paving equipment such as a roller, placing the asphalt, compaction and hauling up to 15 miles. Excludes saw cutting, demolition of existing pavement, and new subbase material. Use approximately 0.055 tons per square yard per inch of depth. See CSI section 02 41 19 13-0057 for saw cutting, 32 12 16 13-0000 for areas requiring more than 100 tons.

| | | | |
|---|---|---|---|
| 32 01 17 63-0018 | EA | Asphalt Placement For Small Repair Areas, Cold Mix Modified, Up To 3 Tons<br>Note: For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 1,702.37 |
| 32 01 17 63-0019 | TON | Asphalt Placement For Small Repair Areas, Cold Mix Modified<br>Note: For each ton over 3 to 100 tons. For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 273.78 |
| 32 01 17 63-0020 | EA | Asphalt Placement For Small Repair Areas, Cold Mix, Up To 3 Tons<br>Note: For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 1,624.23 |
| 32 01 17 63-0021 | TON | Asphalt Placement For Small Repair Areas, Cold Mix<br>Note: For each ton over 3 to 100 tons. For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 247.73 |
| 32 01 17 63-0022 | EA | Asphalt Placement For Small Repair Areas, Hot Mix Modified, Up To 3 Tons<br>Note: For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 1,585.15 |
| 32 01 17 63-0023 | TON | Asphalt Placement For Small Repair Areas, Hot Mix Modified<br>Note: For each ton over 3 to 100 tons. For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 234.71 |
| 32 01 17 63-0024 | EA | Asphalt Placement For Small Repair Areas, Hot Mix, Up To 3 Tons<br>Note: For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 1,546.08 |
| 32 01 17 63-0025 | TON | Asphalt Placement For Small Repair Areas, Hot Mix<br>Note: For each ton over 3 to 100 tons. For small areas of existing asphalt is removed to allow work such as trenching across or in a road, excavating a drainage structure, uncovering a utility line, etc. | 221.68 |

### 32 01 17 63-0026 Grind Asphalt *(32 01 17 63)*

| | | | |
|---|---|---|---|
| 32 01 17 63-0027 | SY | Grinding Asphalt To Level Bump Or Raised Area | 10.72 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 32 01 26 Rigid Paving Rehabilitation *(32 01)*

### 32 01 26 71 Grooving of Concrete Paving *(32 01 26)*

#### 32 01 26 71-0001 Roadway Grooving *(32 01 26 71)*

| | | | |
|---|---|---|---|
| 32 01 26 71-0002 | EA | First 500 SY Of Pavement Grooving, Concrete, Longitudinal | 2,926.99 |
| 32 01 26 71-0003 | SY | Each SY Over First 500 SY Of Pavement Grooving, Concrete, Longitudinal | 2.71 |
| 32 01 26 71-0004 | EA | First 500 SY Of Pavement Grooving, Concrete, Traverse | 3,260.78 |
| 32 01 26 71-0005 | SY | Each SY Over First 500 SY Of Pavement Grooving, Concrete, Traverse | 3.53 |

#### 32 01 26 71-0006 Rumble Strips *(32 01 26 71)*

| | | | |
|---|---|---|---|
| 32 01 26 71-0007 | EA | First 5280 LF Of MIARDS, Rumble Strips, Asphalt | 2,428.48 |
| 32 01 26 71-0008 | LF | Each LF Over First 5280 LF Of MIARDS, Rumble Strips, Asphalt | 0.44 |
| 32 01 26 71-0009 | EA | First 2,000 LF Of MIARDS, Rumble Strips, Concrete | 2,706.31 |
| 32 01 26 71-0010 | LF | Each LF Over First 2,000 LF Of MIARDS, Rumble Strips, Concrete | 0.50 |

### 32 01 26 73 Milling Of Concrete Paving *(32 01 26)*

#### 32 01 26 73-0001 Removal Of Concrete *(32 01 26 73)*

Note: Includes direct loading into truck.

#### 32 01 26 73-0002 Production Milling Of Roads And Parking Areas *(32 01 26 73-0001)*

Note: For removal of entire lanes of roads or parking areas. Includes work around manholes, scuppers, drainage structures, catch basins, etc. Includes sweeping and loading into truck. See CSI section 01 74 19 00-0031 for hauling.

| | | | |
|---|---|---|---|
| 32 01 26 73-0003 | SY | Production Milling Of Concrete Per Inch | 5.07 |

#### 32 01 26 73-0004 Limited Production Milling *(32 01 26 73-0001)*

Note: For cross sections of roadways, trenching, partial shoulders, and other small or narrow areas. Includes work around manholes, scuppers, drainage structures, catch basins, etc. Includes sweeping and loading into truck. See CSI section 01 74 19 00-0031 for hauling.

| | | | |
|---|---|---|---|
| 32 01 26 73-0005 | SY | Limited Production Milling Of Concrete Per Inch | 31.84 |

## 32 01 29 Rigid Paving Repair *(32 01)*

### 32 01 29 61 Partial Depth Patching of Rigid Paving *(32 01 29)*

#### 32 01 29 61-0001 Hot Applied Flexible Concrete Repair *(32 01 29 61)*

Note: Excludes saw cutting (where required), flagmen.

| | | | |
|---|---|---|---|
| 32 01 29 61-0002 | EA | Minimum Charge For Hot Applied Flexible Concrete Repair<br>Note: For projects where the total Hot Applied Flexible Concrete Repair In Asphalt charge is less than the minimum charge, use task "Minimum Charge For Hot Applied Flexible Concrete Repair" exclusively. Task "Minimum Charge For Hot Applied Flexible Concrete Repair" should not be used in conjunction with any other tasks in this section. | 899.04 |
| 32 01 29 61-0003 | SF | Up To 2" Depth, Hot Applied Flexible Concrete Repair | 68.07 |
| | | *For >25 SF Quantity, Deduct* | *-6.81* |
| 32 01 29 61-0004 | SF | >2" To 4" Depth, Hot Applied Flexible Concrete Repair | 131.17 |
| | | *For >25 SF Quantity, Deduct* | *-13.12* |
| 32 01 29 61-0005 | SF | >4" To 6" Depth, Hot Applied Flexible Concrete Repair | 193.94 |
| | | *For >25 SF Quantity, Deduct* | *-19.39* |
| 32 01 29 61-0006 | SF | >6" To 8" Depth, Hot Applied Flexible Concrete Repair | 256.70 |
| | | *For >25 SF Quantity, Deduct* | *-25.67* |
| 32 01 29 61-0007 | SF | >8" To 10" Depth, Hot Applied Flexible Concrete Repair | 319.46 |
| | | *For >25 SF Quantity, Deduct* | *-31.95* |
| 32 01 29 61-0008 | CF | >10" Depth, Hot Applied Flexible Concrete Repair | 381.89 |

#### 32 01 29 61-0009 Cold Applied Flexible Concrete Repair *(32 01 29 61)*

| | | | |
|---|---|---|---|
| 32 01 29 61-0010 | SF | 1/8" To 1/4" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with water) | 5.21 |
| 32 01 29 61-0011 | SF | 1/4" To 1/2" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with water) | 8.15 |
| 32 01 29 61-0012 | SF | 1/2" To 3/4" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with water) | 11.18 |
| 32 01 29 61-0013 | SF | 3/4" To 1" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with water) | 14.27 |
| 32 01 29 61-0014 | SF | 1" To 1-1/2" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with water) | 20.70 |
| 32 01 29 61-0015 | SF | 1/8" To 1/4" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with SikaLatex R) | 5.30 |
| 32 01 29 61-0016 | SF | 1/4" To 1/2" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with SikaLatex R) | 8.25 |
| 32 01 29 61-0017 | SF | 1/2" To 3/4" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with SikaLatex R) | 11.27 |
| 32 01 29 61-0018 | SF | 3/4" To 1" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with SikaLatex R) | 14.36 |
| 32 01 29 61-0019 | SF | 1" To 1-1/2" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with SikaLatex R) | 20.79 |
| 32 01 29 61-0020 | SF | 1/8" To 1/4" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with diluted SikaLatex R) | 5.25 |
| 32 01 29 61-0021 | SF | 1/4" To 1/2" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with diluted SikaLatex R) | 8.20 |
| 32 01 29 61-0022 | SF | 1/2" To 3/4" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with diluted SikaLatex R) | 11.23 |
| 32 01 29 61-0023 | SF | 3/4" To 1" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with diluted SikaLatex R) | 14.31 |
| 32 01 29 61-0024 | SF | 1" To 1-1/2" Thick, Portland Cement Concrete Patching (SikaRepair-223 mixed with diluted SikaLatex R) | 20.74 |

## 32 01 90 Operation and Maintenance of Planting *(32 01)*

Note: These tasks are to be used as requested by the owner to maintain existing conditions.

### 32 01 90 13 Fertilizing *(32 01 90)*

| | | | |
|---|---|---|---|
| 32 01 90 13-0001 | MSF | Fertilizer - 2 Lb. Of Nitrogen/MSF (Granular) | 9.72 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 01 90 13-0002 | MSF | Fertilizer - 2 Lb. Of Nitrogen/MSF (Liquid) | 5.94 | |
| 32 01 90 13-0003 | MSF | Fertilizer - 0.5 Lb. Of Nitrogen/MSF (Granular) | 6.76 | |
| 32 01 90 13-0004 | MSF | Fertilizer - 0.5 Lb. Of Nitrogen/MSF (Liquid) | 5.19 | |

## 32 01 90 19 Mowing *(32 01 90)*

| | | | | |
|---|---|---|---|---|
| 32 01 90 19-0001 | ACR | Vegetation Cutting By Bush Hog<br>Note: Includes normal debris removal, cutting, and trimming. | 127.70 | |
| | | *For <1 Acre, Add* | *31.93* | |

## 32 01 90 23 Pruning *(32 01 90)*

### 32 01 90 23-0001 Tree Pruning *(32 01 90 23)*

Note: Types of pruning for mature trees (these standards are established by the ISA - International Society of Arboriculture). Includes loading onto truck or dumpster.

### 32 01 90 23-0002 Tree Pruning; Crown Cleaning *(32 01 90 23-0001)*

Note: Crown cleaning or cleaning out is the removal of dead, dying, diseased, crowded, weakly attached, and low-vigor branches and waterspouts from a tree crown.

| | | | | |
|---|---|---|---|---|
| 32 01 90 23-0003 | EA | 1-1/2" Caliper, Tree Pruning (Crown Cleaning), By Hand | 15.36 | |
| 32 01 90 23-0004 | EA | 2" Caliper, Tree Pruning (Crown Cleaning), By Hand | 17.55 | |
| 32 01 90 23-0005 | EA | 2-1/2" Caliper, Tree Pruning (Crown Cleaning), By Hand | 19.75 | |
| 32 01 90 23-0006 | EA | 3" Caliper, Tree Pruning (Crown Cleaning), By Hand | 21.94 | |
| 32 01 90 23-0007 | EA | 4" Caliper, Tree Pruning (Crown Cleaning), By Hand | 33.35 | |
| 32 01 90 23-0008 | EA | 4" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 63.17 | |
| 32 01 90 23-0009 | EA | 6" Caliper, Tree Pruning (Crown Cleaning), By Hand | 58.35 | |
| 32 01 90 23-0010 | EA | 6" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 120.32 | |
| 32 01 90 23-0011 | EA | 9" Caliper, Tree Pruning (Crown Cleaning), By Hand | 93.44 | |
| 32 01 90 23-0012 | EA | 9" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 192.47 | |
| 32 01 90 23-0013 | EA | 12" Caliper, Tree Pruning (Crown Cleaning), By Hand | 107.98 | |
| 32 01 90 23-0014 | EA | 12" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 222.58 | |
| 32 01 90 23-0015 | EA | 18" Caliper, Tree Pruning (Crown Cleaning), By Hand | 125.52 | |
| 32 01 90 23-0016 | EA | 18" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 258.68 | |
| 32 01 90 23-0017 | EA | 24" Caliper, Tree Pruning (Crown Cleaning), By Hand | 152.80 | |
| 32 01 90 23-0018 | EA | 24" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 312.87 | |
| 32 01 90 23-0019 | EA | 30" Caliper, Tree Pruning (Crown Cleaning), By Hand | 189.80 | |
| 32 01 90 23-0020 | EA | 30" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 394.31 | |
| 32 01 90 23-0021 | EA | 36" Caliper, Tree Pruning (Crown Cleaning), By Hand | 259.97 | |
| 32 01 90 23-0022 | EA | 36" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 534.42 | |
| 32 01 90 23-0023 | EA | 48" Caliper, Tree Pruning (Crown Cleaning), By Hand | 412.43 | |
| 32 01 90 23-0024 | EA | 48" Caliper, Tree Pruning (Crown Cleaning), Aerial Lift Equipment | 859.43 | |

### 32 01 90 23-0025 Tree Pruning; Crown Thinning *(32 01 90 23-0001)*

Note: Crown thinning includes crown cleaning and the selective removal of branches to increase light penetration and air movement into the crown. Increased light and air stimulates and maintains interior foliage, which in turn improves branch taper and strength. Thinning reduces the wind-sail effect of the crown and the weight of the heavy limbs. Thinning the crown can emphasize the structural beauty of the trunk and branches as well as improve the growth of plants beneath the tree by increasing light penetration. When thinning the crown of mature trees, seldom should more than one-third of the live foliage be removed. At least one-half of the foliage should be on branches that arise in the lower two- thirds of the trees. Likewise, when thinning laterals from a limb, an effort should be made to retain inner lateral branches and leave the same distribution of foliage along the branch. Trees and branches so pruned will have stress more evenly distributed throughout the tree or along a branch.

| | | | | |
|---|---|---|---|---|
| 32 01 90 23-0026 | EA | 1-1/2" Caliper, Tree Pruning (Crown Thinning), By Hand | 18.83 | |
| 32 01 90 23-0027 | EA | 2" Caliper, Tree Pruning (Crown Thinning), By Hand | 21.50 | |
| 32 01 90 23-0028 | EA | 2-1/2" Caliper, Tree Pruning (Crown Thinning), By Hand | 24.18 | |
| 32 01 90 23-0029 | EA | 3" Caliper, Tree Pruning (Crown Thinning), By Hand | 26.90 | |
| 32 01 90 23-0030 | EA | 4" Caliper, Tree Pruning (Crown Thinning), By Hand | 40.85 | |
| 32 01 90 23-0031 | EA | 4" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 77.37 | |
| 32 01 90 23-0032 | EA | 6" Caliper, Tree Pruning (Crown Thinning), By Hand | 71.48 | |
| 32 01 90 23-0033 | EA | 6" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 147.39 | |
| 32 01 90 23-0034 | EA | 9" Caliper, Tree Pruning (Crown Thinning), By Hand | 114.49 | |
| 32 01 90 23-0035 | EA | 9" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 235.77 | |
| 32 01 90 23-0036 | EA | 12" Caliper, Tree Pruning (Crown Thinning), By Hand | 132.26 | |
| 32 01 90 23-0037 | EA | 12" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 272.64 | |
| 32 01 90 23-0038 | EA | 18" Caliper, Tree Pruning (Crown Thinning), By Hand | 153.76 | |
| 32 01 90 23-0039 | EA | 18" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 316.86 | |
| 32 01 90 23-0040 | EA | 24" Caliper, Tree Pruning (Crown Thinning), By Hand | 187.16 | |
| 32 01 90 23-0041 | EA | 24" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 383.28 | |
| 32 01 90 23-0042 | EA | 30" Caliper, Tree Pruning (Crown Thinning), By Hand | 232.49 | |
| 32 01 90 23-0043 | EA | 30" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 483.02 | |
| 32 01 90 23-0044 | EA | 36" Caliper, Tree Pruning (Crown Thinning), By Hand | 318.46 | |
| 32 01 90 23-0045 | EA | 36" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 654.66 | |
| 32 01 90 23-0046 | EA | 48" Caliper, Tree Pruning (Crown Thinning), By Hand | 505.22 | |
| 32 01 90 23-0047 | EA | 48" Caliper, Tree Pruning (Crown Thinning), Aerial Lift Equipment | 1,052.81 | |

### 32 01 90 23-0048 Tree Pruning; Crown Raising *(32 01 90 23-0001)*

Note: Crown raising removes the lower branches of a tree in order to provide clearance for buildings, vehicles, pedestrians, and vistas. It is important that a tree have at least one-half of its foliage on branches that originate in the lower two-thirds of its trunk to ensure a well-formed, tapered structure and to uniformly distribute stress within a tree. When pruning for view, it is preferable to develop "windows" through the foliage of the tree, rather than to severely raise or reduce the crown.

| | | | | |
|---|---|---|---|---|
| 32 01 90 23-0049 | EA | 1-1/2" Caliper, Tree Pruning (Crown Raising), By Hand | 20.75 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 01 90 23-0050 | EA | 2" Caliper, Tree Pruning (Crown Raising), By Hand | 23.70 | |
| 32 01 90 23-0051 | EA | 2-1/2" Caliper, Tree Pruning (Crown Raising), By Hand | 26.68 | |
| 32 01 90 23-0052 | EA | 3" Caliper, Tree Pruning (Crown Raising), By Hand | 29.62 | |
| 32 01 90 23-0053 | EA | 4" Caliper, Tree Pruning (Crown Raising), By Hand | 45.03 | |
| 32 01 90 23-0054 | EA | 4" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 85.31 | |
| 32 01 90 23-0055 | EA | 6" Caliper, Tree Pruning (Crown Raising), By Hand | 78.77 | |
| 32 01 90 23-0056 | EA | 6" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 162.43 | |
| 32 01 90 23-0057 | EA | 9" Caliper, Tree Pruning (Crown Raising), By Hand | 126.16 | |
| 32 01 90 23-0058 | EA | 9" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 259.83 | |
| 32 01 90 23-0059 | EA | 12" Caliper, Tree Pruning (Crown Raising), By Hand | 145.78 | |
| 32 01 90 23-0060 | EA | 12" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 300.50 | |
| 32 01 90 23-0061 | EA | 18" Caliper, Tree Pruning (Crown Raising), By Hand | 169.47 | |
| 32 01 90 23-0062 | EA | 18" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 349.23 | |
| 32 01 90 23-0063 | EA | 24" Caliper, Tree Pruning (Crown Raising), By Hand | 206.29 | |
| 32 01 90 23-0064 | EA | 24" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 422.38 | |
| 32 01 90 23-0065 | EA | 30" Caliper, Tree Pruning (Crown Raising), By Hand | 256.24 | |
| 32 01 90 23-0066 | EA | 30" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 532.30 | |
| 32 01 90 23-0067 | EA | 36" Caliper, Tree Pruning (Crown Raising), By Hand | 350.98 | |
| 32 01 90 23-0068 | EA | 36" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 721.45 | |
| 32 01 90 23-0069 | EA | 48" Caliper, Tree Pruning (Crown Raising), By Hand | 556.79 | |
| 32 01 90 23-0070 | EA | 48" Caliper, Tree Pruning (Crown Raising), Aerial Lift Equipment | 1,160.25 | |

### 32 01 90 23-0071 Tree Pruning; Crown Reduction *(32 01 90 23-0001)*

Note: Crown reduction is used to reduce the height and/or spread of a tree. Thinning cuts are most effective in maintaining the structural integrity and natural form of a tree and in delaying the time when it will need to be pruned again. The lateral to which a branch or trunk is cut should be at least one-half the diameter of the cut being made.

| | | | | |
|---|---|---|---|---|
| 32 01 90 23-0072 | EA | 1-1/2" Caliper, Tree Pruning (Crown Reduction), By Hand | 22.29 | |
| 32 01 90 23-0073 | EA | 2" Caliper, Tree Pruning (Crown Reduction), By Hand | 25.46 | |
| 32 01 90 23-0074 | EA | 2-1/2" Caliper, Tree Pruning (Crown Reduction), By Hand | 28.65 | |
| 32 01 90 23-0075 | EA | 3" Caliper, Tree Pruning (Crown Reduction), By Hand | 31.81 | |
| 32 01 90 23-0076 | EA | 4" Caliper, Tree Pruning (Crown Reduction), By Hand | 48.36 | |
| 32 01 90 23-0077 | EA | 4" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 91.62 | |
| 32 01 90 23-0078 | EA | 6" Caliper, Tree Pruning (Crown Reduction), By Hand | 84.61 | |
| 32 01 90 23-0079 | EA | 6" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 174.47 | |
| 32 01 90 23-0080 | EA | 9" Caliper, Tree Pruning (Crown Reduction), By Hand | 135.51 | |
| 32 01 90 23-0081 | EA | 9" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 279.09 | |
| 32 01 90 23-0082 | EA | 12" Caliper, Tree Pruning (Crown Reduction), By Hand | 156.57 | |
| 32 01 90 23-0083 | EA | 12" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 322.76 | |
| 32 01 90 23-0084 | EA | 18" Caliper, Tree Pruning (Crown Reduction), By Hand | 182.03 | |
| 32 01 90 23-0085 | EA | 18" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 375.09 | |
| 32 01 90 23-0086 | EA | 24" Caliper, Tree Pruning (Crown Reduction), By Hand | 221.56 | |
| 32 01 90 23-0087 | EA | 24" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 453.66 | |
| 32 01 90 23-0088 | EA | 30" Caliper, Tree Pruning (Crown Reduction), By Hand | 275.23 | |
| 32 01 90 23-0089 | EA | 30" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 571.77 | |
| 32 01 90 23-0090 | EA | 36" Caliper, Tree Pruning (Crown Reduction), By Hand | 376.96 | |
| 32 01 90 23-0091 | EA | 36" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 774.92 | |
| 32 01 90 23-0092 | EA | 48" Caliper, Tree Pruning (Crown Reduction), By Hand | 598.04 | |
| 32 01 90 23-0093 | EA | 48" Caliper, Tree Pruning (Crown Reduction), Aerial Lift Equipment | 1,246.16 | |

### 32 01 90 23-0094 Tree Pruning; Crown Restoration *(32 01 90 23-0001)*

Note: Crown restoration can improve the structure and appearance of trees that have been topped or severely pruned using heading cuts. One to three sprouts on main branch stubs should be selected to reform a more natural appearing crown. Selected vigorous sprouts may need to be thinned to a lateral, or even headed, to control length growth in order to ensure adequate attachment for the size of the sprout. Restoration may require several pruning's over a number of years.

| | | | | |
|---|---|---|---|---|
| 32 01 90 23-0095 | EA | 1-1/2" Caliper, Tree Pruning (Crown Restoration), By Hand | 25.58 | |
| 32 01 90 23-0096 | EA | 2" Caliper, Tree Pruning (Crown Restoration), By Hand | 29.26 | |
| 32 01 90 23-0097 | EA | 2-1/2" Caliper, Tree Pruning (Crown Restoration), By Hand | 32.92 | |
| 32 01 90 23-0098 | EA | 3" Caliper, Tree Pruning (Crown Restoration), By Hand | 36.56 | |
| 32 01 90 23-0099 | EA | 4" Caliper, Tree Pruning (Crown Restoration), By Hand | 55.55 | |
| 32 01 90 23-0100 | EA | 4" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 105.28 | |
| 32 01 90 23-0101 | EA | 6" Caliper, Tree Pruning (Crown Restoration), By Hand | 97.24 | |
| 32 01 90 23-0102 | EA | 6" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 200.52 | |
| 32 01 90 23-0103 | EA | 9" Caliper, Tree Pruning (Crown Restoration), By Hand | 155.74 | |
| 32 01 90 23-0104 | EA | 9" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 320.78 | |
| 32 01 90 23-0105 | EA | 12" Caliper, Tree Pruning (Crown Restoration), By Hand | 179.97 | |
| 32 01 90 23-0106 | EA | 12" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 370.95 | |
| 32 01 90 23-0107 | EA | 18" Caliper, Tree Pruning (Crown Restoration), By Hand | 209.19 | |
| 32 01 90 23-0108 | EA | 18" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 431.11 | |
| 32 01 90 23-0109 | EA | 24" Caliper, Tree Pruning (Crown Restoration), By Hand | 254.65 | |
| 32 01 90 23-0110 | EA | 24" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 521.47 | |
| 32 01 90 23-0111 | EA | 30" Caliper, Tree Pruning (Crown Restoration), By Hand | 316.35 | |
| 32 01 90 23-0112 | EA | 30" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 657.19 | |
| 32 01 90 23-0113 | EA | 36" Caliper, Tree Pruning (Crown Restoration), By Hand | 433.30 | |
| 32 01 90 23-0114 | EA | 36" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 890.73 | |
| 32 01 90 23-0115 | EA | 48" Caliper, Tree Pruning (Crown Restoration), By Hand | 687.38 | |
| 32 01 90 23-0116 | EA | 48" Caliper, Tree Pruning (Crown Restoration), Aerial Lift Equipment | 1,432.41 | |

### 32 01 90 23-0117 Shrub Pruning *(32 01 90 23)*

| | | | | |
|---|---|---|---|---|
| 32 01 90 23-0118 | MSF | Shrub Pruning, Prune, Shrub Bed | 50.01 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 01 90 23-0119 | EA | Shrub Pruning, Prune, Shrub Under 3' Height | 1.76 | |
| 32 01 90 23-0120 | EA | Shrub Pruning, Prune, Shrub 4' Height | 3.95 | |
| 32 01 90 23-0121 | EA | Shrub Pruning, Prune, Shrub Over 6' | 7.02 | |
| 32 01 90 23-0122 | EA | Shrub Pruning, Prune Trees From Ground | 17.55 | |
| 32 01 90 23-0123 | EA | Shrub Pruning, Prune Trees From Ground, High Work | 43.88 | |

### 32 01 90 26 Watering *(32 01 90)*

Note: Includes delivered water. Not to be used as basis if watering with irrigation system or on-site owner provided water from hose or hydrant.

#### 32 01 90 26-0001 Watering Lawns, Plants And Trees *(32 01 90 26)*

Note: Includes delivered water and watering truck. Not to be used as basis if watering with irrigation system or on-site owner provided water from hose or hydrant. These tasks are to be used as requested by the owner for additional watering beyond initial watering at installation for extended watering period of lawns, plants and trees.

| | | | |
|---|---|---|---|
| 32 01 90 26-0002 | MSF | Watering Sod/Grass, Per Inch Of Water | 37.84 |
| 32 01 90 26-0003 | CSF | Watering Groundcover | 5.68 |
| 32 01 90 26-0004 | CSF | Watering Annuals And Perennials | 9.80 |
| 32 01 90 26-0005 | EA | Watering Trees, 1-1/2" To 5" Diameter By Hand | 18.41 |
| 32 01 90 26-0006 | EA | Watering Trees, 6" To 12" Diameter By Hand | 24.22 |
| 32 01 90 26-0007 | EA | Watering Trees, 13" To 18" Diameter By Hand | 30.02 |
| 32 01 90 26-0008 | EA | Watering Trees, >18" Diameter By Hand | 36.97 |
| 32 01 90 26-0009 | EA | Watering Shrub Or Bush By Hand | 9.28 |

### 32 01 90 36 Weed and Brush Control *(32 01 90)*

#### 32 01 90 36-0001 Herbicide, Push Or Hand Spreader Applied *(32 01 90 36)*

| | | | |
|---|---|---|---|
| 32 01 90 36-0002 | MSF | Non-Selective Post Emergent Weed Herbicide (70.4 Oz./Acre or 1.62 Oz./MSF) | 4.67 |
| | | *For >45 To 90, Deduct* | *-0.28* |
| | | *For >90 To 225, Deduct* | *-0.74* |
| | | *For >225 To 870, Deduct* | *-1.21* |
| | | *For >870, Deduct* | *-1.49* |
| 32 01 90 36-0003 | MSF | Non-Selective Post Emergent Woody Brush And Tree Herbicide (128 Oz./Acre or 2.94 Oz./MSF) | 5.37 |
| | | *For >45 To 90, Deduct* | *-0.35* |
| | | *For >90 To 225, Deduct* | *-0.88* |
| | | *For >225 To 870, Deduct* | *-1.42* |
| | | *For >870, Deduct* | *-1.77* |
| 32 01 90 36-0004 | MSF | Selective Weed Herbicide (56 Oz./Acre or 1.28 Oz./MSF) | 5.32 |
| | | Note: Includes pre and post emergent. | |
| | | *For >45 To 90, Deduct* | *-0.34* |
| | | *For >90 To 225, Deduct* | *-0.87* |
| | | *For >225 To 870, Deduct* | *-1.41* |
| | | *For >870, Deduct* | *-1.75* |
| 32 01 90 36-0005 | MSF | Selective Woody Brush And Tree Herbicide (72 Oz./Acre or 1.65 Oz./MSF) | 5.76 |
| | | Note: Includes pre and post emergent. | |
| | | *For >45 To 90, Deduct* | *-0.39* |
| | | *For >90 To 225, Deduct* | *-0.96* |
| | | *For >225 To 870, Deduct* | *-1.54* |
| | | *For >870, Deduct* | *-1.92* |

### 32 01 90 39 Pesticides *(32 01 90)*

| | | | |
|---|---|---|---|
| 32 01 90 39-0001 | MSF | Pesticide - Surface Eating | 6.48 |
| 32 01 90 39-0002 | MSF | Pesticide - Subsurface Eating | 6.52 |
| 32 01 90 39-0003 | MSF | Pesticide - Fungicide Application | 7.62 |

### 32 01 90 43 Weed and Cultivate Beds *(32 01 90)*

| | | | |
|---|---|---|---|
| 32 01 90 43-0001 | MSF | Weed Mulched Bed | 21.08 |
| 32 01 90 43-0002 | MSF | Weed Unmulched Bed | 60.22 |
| 32 01 90 43-0003 | MSF | Cultivate Bed | 32.43 |

### 32 01 90 46 Hedge Trimming *(32 01 90)*

| | | | |
|---|---|---|---|
| 32 01 90 46-0001 | LF | Trim 0-5' High Hedge, 0-3' Wide | 2.95 |
| 32 01 90 46-0002 | LF | Trim 0-5' High Hedge, 4-6' Wide | 4.42 |
| 32 01 90 46-0003 | LF | Trim 5-10' High Hedge, 0-3' Wide | 6.70 |
| 32 01 90 46-0004 | LF | Trim 5-10' High Hedge, 4-6' Wide | 6.82 |

### 32 01 90 53 Plant Growth Regulator Application *(32 01 90)*

| | | | |
|---|---|---|---|
| 32 01 90 53-0001 | EA | Plant Growth Regulator Application | 4.58 |

## 32 10 Bases, Ballasts, and Paving *(32)*

### 32 11 Base Courses *(32 10)*

#### 32 11 16 Subbase Courses *(32 11)*

##### 32 11 16 16 Aggregate Subbase Courses *(32 11 16)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

32 11 16 16-0001 Base And Subbase Courses For Roadways And Parking Areas *(32 11 16 16)*
Note: Includes 3/4" To 1-1/2" aggregate material, hauling up to 15 miles, dumping, spreading, grading, compacting and watering. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

32 11 16 16-0002 Base And Subbase Courses By The CY *(32 11 16 16-0001)*

32 11 16 16-0003 CY Class 5 Granite Roadway Base Course ..... 86.73
*For Limestone, Deduct* *-7.82*

32 11 16 16-0004 Base And Subbase Courses For Roadways And Parking Areas By The SY *(32 11 16 16-0001)*

32 11 16 16-0005 SY 2" Crushed Aggregate Base Course For Roadways And Parking Areas ..... 4.25
*For Limestone, Deduct* *-0.37*
*For Up To 500, Add* *1.07*
*For >500 To 1,000, Add* *0.43*
*For >5,000 To 10,000, Deduct* *-0.16*
*For >10,000, Deduct* *-0.28*

32 11 16 16-0006 SY 4" Crushed Aggregate Base Course For Roadways And Parking Areas ..... 7.80
*For Limestone, Deduct* *-0.62*
*For Up To 500, Add* *2.00*
*For >500 To 1,000, Add* *0.78*
*For >5,000 To 10,000, Deduct* *-0.30*
*For >10,000, Deduct* *-0.51*

32 11 16 16-0007 SY 6" Crushed Aggregate Base Course For Roadways And Parking Areas ..... 12.39
*For Limestone, Deduct* *-1.05*
*For Up To 500, Add* *3.14*
*For >500 To 1,000, Add* *1.24*
*For >5,000 To 10,000, Deduct* *-0.47*
*For >10,000, Deduct* *-0.81*

32 11 16 16-0008 SY 9" Crushed Aggregate Base Course For Roadways And Parking Areas ..... 17.89
*For Limestone, Deduct* *-1.45*
*For Up To 500, Add* *4.57*
*For >500 To 1,000, Add* *1.79*
*For >5,000 To 10,000, Deduct* *-0.68*
*For >10,000, Deduct* *-1.16*

32 11 16 16-0009 SY 12" Crushed Aggregate Base Course For Roadways And Parking Areas ..... 22.48
*For Limestone, Deduct* *-2.19*
*For Up To 500, Add* *5.54*
*For >500 To 1,000, Add* *2.25*
*For >5,000 To 10,000, Deduct* *-0.85*
*For >10,000, Deduct* *-1.46*

## 32 11 23 Aggregate Base Courses *(32 11)*

### 32 11 23 16 Aggregate Base Courses *(32 11 23)*

32 11 23 16-0001 Base Courses For Sidewalk (Asphalt Or Concrete) *(32 11 23 16)*
Note: Includes material, hauling up to 15 miles, placement, spreading, grading, and compaction. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

32 11 23 16-0002 SF 2" Crushed Aggregate Base Course For Sidewalks ..... 0.64
*For Up To 1,000, Add* *0.17*
*For >1,000 To 2,500, Add* *0.06*

32 11 23 16-0003 SF 3" Crushed Aggregate Base Course For Sidewalks ..... 0.89
*For Up To 1,000, Add* *0.24*
*For >1,000 To 2,500, Add* *0.09*

32 11 23 16-0004 SF 4" Crushed Aggregate Base Course For Sidewalks ..... 1.12
*For Up To 1,000, Add* *0.31*
*For >1,000 To 2,500, Add* *0.11*

32 11 23 16-0005 SF 5" Crushed Aggregate Base Course For Sidewalks ..... 1.48
*For Up To 1,000, Add* *0.40*
*For >1,000 To 2,500, Add* *0.15*

32 11 23 16-0006 SF 6" Crushed Aggregate Base Course For Sidewalks ..... 1.84
*For Up To 1,000, Add* *0.50*
*For >1,000 To 2,500, Add* *0.18*

32 11 23 16-0007 SF 7" Crushed Aggregate Base Course For Sidewalks ..... 2.10
*For Up To 1,000, Add* *0.57*
*For >1,000 To 2,500, Add* *0.21*

32 11 23 16-0008 SF 8" Crushed Aggregate Base Course For Sidewalks ..... 2.38
*For Up To 1,000, Add* *0.65*
*For >1,000 To 2,500, Add* *0.24*

## 32 11 26 Asphaltic Base Courses *(32 11)*

### 32 11 26 19 Bituminous-Stabilized Base Courses *(32 11 26)*

32 11 26 19-0001 Bituminous-Stabilized Base Courses *(32 11 26 19)*

32 11 26 19-0002 CY Bituminous Stabilized Base Course ..... 104.46
Note: 3/4" ASTM C33.

# 32 12 Flexible Paving *(32 10)*

## 32 12 13 Preparatory Coats *(32 12)*

### 32 12 13 13 Tack Coats *(32 12 13)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 12 13 13-0001 | SY | Tack Coat, 0.04 Gallon/SY | 0.66 | |
| | | *For Up To 150, Add* | *0.14* | |
| | | *For >150 To 300, Add* | *0.07* | |
| | | *For >300 To 500, Add* | *0.03* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000, Deduct* | *-0.04* | |
| 32 12 13 13-0002 | SY | Tack Coat, 0.05 Gallon/SY | 0.76 | |
| | | *For Up To 150, Add* | *0.17* | |
| | | *For >150 To 300, Add* | *0.08* | |
| | | *For >300 To 500, Add* | *0.04* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 32 12 13 13-0003 | SY | Tack Coat, 0.07 Gallon/SY | 0.96 | |
| | | *For Up To 150, Add* | *0.22* | |
| | | *For >150 To 300, Add* | *0.10* | |
| | | *For >300 To 500, Add* | *0.05* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.02* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 32 12 13 13-0004 | SY | Tack Coat, 0.08 Gallon/SY | 1.06 | |
| | | *For Up To 150, Add* | *0.24* | |
| | | *For >150 To 300, Add* | *0.11* | |
| | | *For >300 To 500, Add* | *0.05* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000, Deduct* | *-0.07* | |
| 32 12 13 13-0005 | SY | Tack Coat, 0.10 Gallon/SY | 1.26 | |
| | | *For Up To 150, Add* | *0.29* | |
| | | *For >150 To 300, Add* | *0.13* | |
| | | *For >300 To 500, Add* | *0.06* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000, Deduct* | *-0.09* | |
| 32 12 13 13-0006 | SY | Tack Coat, 0.11 Gallon/SY | 1.37 | |
| | | *For Up To 150, Add* | *0.32* | |
| | | *For >150 To 300, Add* | *0.14* | |
| | | *For >300 To 500, Add* | *0.07* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.03* | |
| | | *For >5,000, Deduct* | *-0.10* | |

### 32 12 13 19 Prime Coats *(32 12 13)*

| | | | | |
|---|---|---|---|---|
| 32 12 13 19-0001 | SY | Surface Prime Coat, 0.26 Gallon/SY | 2.43 | |
| | | *For Up To 150, Add* | *0.58* | |
| | | *For >150 To 300, Add* | *0.24* | |
| | | *For >300 To 500, Add* | *0.12* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000, Deduct* | *-0.17* | |
| 32 12 13 19-0002 | SY | Surface Prime Coat, 0.28 Gallon/SY | 2.59 | |
| | | *For Up To 150, Add* | *0.62* | |
| | | *For >150 To 300, Add* | *0.26* | |
| | | *For >300 To 500, Add* | *0.13* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000, Deduct* | *-0.19* | |
| 32 12 13 19-0003 | SY | Surface Prime Coat, 0.30 Gallon/SY | 2.76 | |
| | | *For Up To 150, Add* | *0.66* | |
| | | *For >150 To 300, Add* | *0.28* | |
| | | *For >300 To 500, Add* | *0.14* | |
| | | *For >3,500 To 5,000, Deduct* | *-0.07* | |
| | | *For >5,000, Deduct* | *-0.20* | |

## 32 12 16 Asphalt Paving *(32 12)*

### 32 12 16 13 Plant-Mix Asphalt Paving *(32 12 16)*

Note: Includes delivery up to 15 miles, placement, rolling, finishing and sweeping. Excludes base, tack or price coat, seal coats and roadway fabrics (where required). See CSI section 01 74 19 00-0031 for hauling greater than 15 miles, 32 11 00 00-0000 for base courses, 32 12 13 13-0000 for tack coats, 32 12 13 19-0000 for prime coats, 32 12 16 39-0000 for roadway fabrics, 32 12 36 00-0000 for seal coats.

#### 32 12 16 13-0001 Intermediate Binder Courses, Hot Mix Asphalt (HMA) *(32 12 16 13)*

Note: S (3/4") aggregate gradation

| | | | | |
|---|---|---|---|---|
| 32 12 16 13-0002 | TON | Bituminous Hot Mix Intermediate Binder Course 3,954 Lb./CY<br>Note: Includes placement, rolling, finishing and sweeping. Used for applications not described elsewhere in this section. | 141.05 | |
| | | *For Up To 25, Add* | *17.96* | |
| | | *For >25 To 50, Add* | *9.73* | |
| | | *For >500 To 1,000, Deduct* | *-6.23* | |
| | | *For >1,000 To 2,500, Deduct* | *-11.26* | |
| | | *For >2,500 To 5,000, Deduct* | *-17.49* | |
| | | *For >5,000, Deduct* | *-25.05* | |
| 32 12 16 13-0003 | SY | 1" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 7.92 | |
| | | *For Up To 1,000, Add* | *1.04* | |
| | | *For >1,000 To 2,000, Add* | *0.56* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.36* | |
| | | *For >20,000 To 50,000, Deduct* | *-0.65* | |
| | | *For >50,000 To 100,000, Deduct* | *-1.00* | |
| | | *For >100,000, Deduct* | *-1.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 12 16 13-0004 | SY | 1-1/2" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 11.79 | |
| | | *For Up To 700, Add* | *1.53* | |
| | | *For >700 To 1,400, Add* | *0.83* | |
| | | *For >7,000 To 14,000, Deduct* | *-0.53* | |
| | | *For >14,000 To 32,000, Deduct* | *-0.96* | |
| | | *For >32,000 To 64,000, Deduct* | *-1.50* | |
| | | *For >64,000, Deduct* | *-2.14* | |
| 32 12 16 13-0005 | SY | 2" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 15.37 | |
| | | *For Up To 500, Add* | *1.94* | |
| | | *For >500 To 1,000, Add* | *1.05* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.70* | |
| | | *For >10,000 To 24,000, Deduct* | *-1.27* | |
| | | *For >24,000 To 48,000, Deduct* | *-1.97* | |
| | | *For >48,000, Deduct* | *-2.83* | |
| 32 12 16 13-0006 | SY | 2-1/2" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 19.36 | |
| | | *For Up To 400, Add* | *2.47* | |
| | | *For >400 To 800, Add* | *1.34* | |
| | | *For >4,000 To 8,000, Deduct* | *-0.88* | |
| | | *For >8,000 To 20,000, Deduct* | *-1.60* | |
| | | *For >20,000 To 40,000, Deduct* | *-2.48* | |
| | | *For >40,000, Deduct* | *-3.55* | |
| 32 12 16 13-0007 | SY | 3" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 23.24 | |
| | | *For Up To 340, Add* | *2.96* | |
| | | *For >340 To 680, Add* | *2.59* | |
| | | *For >3,400 To 6,800, Deduct* | *-1.06* | |
| | | *For >6,800 To 17,000, Deduct* | *-1.92* | |
| | | *For >17,000 To 34,000, Deduct* | *-2.97* | |
| | | *For >34,000, Deduct* | *-4.26* | |
| 32 12 16 13-0008 | SY | 3-1/2" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 27.10 | |
| | | *For Up To 280, Add* | *3.45* | |
| | | *For >280 To 560, Add* | *1.87* | |
| | | *For >2,800 To 5,600, Deduct* | *-1.23* | |
| | | *For >5,600 To 14,000, Deduct* | *-2.23* | |
| | | *For >14,000 To 28,000, Deduct* | *-3.47* | |
| | | *For >28,000, Deduct* | *-4.97* | |
| 32 12 16 13-0009 | SY | 4" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 30.98 | |
| | | *For Up To 250, Add* | *3.94* | |
| | | *For >250 To 500, Add* | *2.14* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.41* | |
| | | *For >5,000 To 12,000, Deduct* | *-2.55* | |
| | | *For >12,000 To 24,000, Deduct* | *-3.96* | |
| | | *For >24,000, Deduct* | *-5.68* | |
| 32 12 16 13-0010 | SY | 5" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 38.73 | |
| | | *For Up To 200, Add* | *4.93* | |
| | | *For >200 To 400, Add* | *2.67* | |
| | | *For >2,000 To 4,000, Deduct* | *-1.76* | |
| | | *For >4,000 To 10,000, Deduct* | *-3.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-4.95* | |
| | | *For >20,000, Deduct* | *-7.10* | |
| 32 12 16 13-0011 | SY | 6" Thick Bituminous Hot Mix Intermediate Binder Course<br>Note: Includes placement, rolling, finishing and sweeping. | 46.46 | |
| | | *For Up To 160, Add* | *5.91* | |
| | | *For >160 To 320, Add* | *3.20* | |
| | | *For >1,600 To 3,200, Deduct* | *-2.11* | |
| | | *For >3,200 To 8,000, Deduct* | *-3.83* | |
| | | *For >8,000 To 16,000, Deduct* | *-5.94* | |
| | | *For >16,000, Deduct* | *-8.52* | |

## 32 12 16 13-0012 Surface Wearing Courses, Hot Mix Asphalt (HMA) *(32 12 16 13)*

Note: SX (1/2") aggregate gradation

| | | | | |
|---|---|---|---|---|
| 32 12 16 13-0013 | TON | Bituminous Hot Mix Surface Wearing Course 3,774 Lb./CY<br>Note: Includes placement, rolling, finishing and sweeping. Used for applications not described elsewhere in this section. | 140.92 | |
| | | *For Up To 25, Add* | *18.90* | |
| | | *For >25 To 50, Add* | *10.39* | |
| | | *For >500 To 1,000, Deduct* | *-6.02* | |
| | | *For >1,000 To 2,500, Deduct* | *-10.90* | |
| | | *For >2,500 To 5,000, Deduct* | *-16.91* | |
| | | *For >5,000, Deduct* | *-24.23* | |
| 32 12 16 13-0014 | SY | 1" Thick Bituminous Hot Mix Surface Wearing Course<br>Note: Includes placement, rolling, finishing and sweeping. | 7.60 | |
| | | *For Up To 1,000, Add* | *1.05* | |
| | | *For >1,000 To 2,000, Add* | *0.58* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.33* | |
| | | *For >20,000 To 50,000, Deduct* | *-0.60* | |
| | | *For >50,000 To 100,000, Deduct* | *-0.94* | |
| | | *For >100,000, Deduct* | *-1.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 12 16 13-0015 | SY | 1-1/2" Thick Bituminous Hot Mix Surface Wearing Course<br>Note: Includes placement, rolling, finishing and sweeping. | 11.29 | |
| | | *For Up To 700, Add* | *1.54* | |
| | | *For >700 To 1,400, Add* | *0.85* | |
| | | *For >7,000 To 14,000, Deduct* | *-0.50* | |
| | | *For >14,000 To 32,000, Deduct* | *-0.90* | |
| | | *For >32,000 To 64,000, Deduct* | *-1.40* | |
| | | *For >64,000, Deduct* | *-2.00* | |
| 32 12 16 13-0016 | SY | 2" Thick Bituminous Hot Mix Surface Wearing Course<br>Note: Includes placement, rolling, finishing and sweeping. | 14.64 | |
| | | *For Up To 500, Add* | *1.94* | |
| | | *For >500 To 1,000, Add* | *1.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.65* | |
| | | *For >10,000 To 24,000, Deduct* | *-1.18* | |
| | | *For >24,000 To 48,000, Deduct* | *-1.84* | |
| | | *For >48,000, Deduct* | *-2.63* | |
| 32 12 16 13-0017 | SY | 2-1/2" Thick Bituminous Hot Mix Surface Wearing Course<br>Note: Includes placement, rolling, finishing and sweeping. | 18.47 | |
| | | *For Up To 400, Add* | *2.48* | |
| | | *For >400 To 800, Add* | *1.36* | |
| | | *For >4,000 To 8,000, Deduct* | *-0.82* | |
| | | *For >8,000 To 20,000, Deduct* | *-1.49* | |
| | | *For >20,000 To 40,000, Deduct* | *-2.31* | |
| | | *For >40,000, Deduct* | *-3.31* | |
| 32 12 16 13-0018 | SY | 3" Thick Bituminous Hot Mix Surface Wearing Course<br>Note: Includes placement, rolling, finishing and sweeping. | 22.16 | |
| | | *For Up To 340, Add* | *2.97* | |
| | | *For >340 To 680, Add* | *2.53* | |
| | | *For >3,400 To 6,800, Deduct* | *-0.98* | |
| | | *For >6,800 To 17,000, Deduct* | *-1.78* | |
| | | *For >17,000 To 34,000, Deduct* | *-2.77* | |
| | | *For >34,000, Deduct* | *-3.97* | |

### 32 12 16 13-0019 Hand Placed, Hot Mix Asphalt (HMA) *(32 12 16 13)*

| | | | | |
|---|---|---|---|---|
| 32 12 16 13-0020 | TON | Hand Placed Hot Mixed Asphalt 3,954 Lb./CY<br>Note: For small areas not reachable by machine. Includes placement, rolling, finishing and sweeping. | 295.32 | |

## 32 12 16 19 Cold-Mix Asphalt Paving *(32 12 16)*

Note: 0.5 Gal asphalt/SY per inch depth; well graded granular aggregate.

### 32 12 16 19-0001 Cold Mix Asphalt (CMA) Pavement *(32 12 16 19)*

Note: 0.5 Gal asphalt/SY per inch depth; well-graded granular aggregate.

| | | | | |
|---|---|---|---|---|
| 32 12 16 19-0002 | SY | Cold Laid Asphalt Pavement, Traveling Plant Mixed In Windrows, Compacted 4" Course | 12.35 | |
| 32 12 16 19-0003 | SY | Cold Laid Asphalt Pavement, Rotary Plant Mixed In Place, Compacted 4" Course | 12.10 | |
| 32 12 16 19-0004 | SY | Cold Laid Asphalt Pavement, Central Stationary Plant, Mixed, Compacted 4" Course | 20.72 | |

## 32 12 16 39 Paving Fabrics *(32 12 16)*

See CSI section 31 32 19 16-0000 for geotextile fabric.

### 32 12 16 39-0001 Geotextile Paving Fabrics *(32 12 16 39)*

| | | | | |
|---|---|---|---|---|
| 32 12 16 39-0002 | SY | 3.6 Ounce/SY, 90 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Paving Fabric (Carthage Mills FX-38A/O) | 1.88 | |
| | | *For Up To 50, Add* | *0.40* | |
| | | *For >50 To 150, Add* | *0.30* | |
| | | *For >150 To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 32 12 16 39-0003 | SY | 4.1 Ounce/SY, 101 Lb. Grab Tensile Nonwoven Polypropylene Geotextile Paving Fabric (Carthage Mills FX-42 A/O) | 2.03 | |
| | | *For Up To 50, Add* | *0.43* | |
| | | *For >50 To 150, Add* | *0.32* | |
| | | *For >150 To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.11* | |

## 32 12 16 43 Waterproofing Membranes *(32 12 16)*

### 32 12 16 43-0001 Waterproofing Membranes *(32 12 16 43)*

| | | | | |
|---|---|---|---|---|
| 32 12 16 43-0002 | SY | Up To 500 SY, Preformed Rubberized Asphalt Membrane | 29.92 | |
| 32 12 16 43-0003 | SY | >500 To 1,000 SY, Preformed Rubberized Asphalt Membrane | 22.81 | |
| 32 12 16 43-0004 | SY | >1,000 SY, Preformed Rubberized Asphalt Membrane | 14.82 | |

## 32 12 33 Flexible Paving Surface Treatments *(32 12)*

### 32 12 33 00-0001 Bituminous Surface Treatment For Roadways *(32 12 33)*

Note: 0.25 Gallon bitumen per SY and 30 Lb. of gravel/SY.

| | | | | |
|---|---|---|---|---|
| 32 12 33 00-0002 | SY | Single Course Bituminous Treatment, Prepare And Clean Surface Roadway | 2.99 | |
| 32 12 33 00-0003 | SY | Double Course Bituminous Treatment, Prepare And Clean Surface Roadway | 5.33 | |

### 32 12 33 00-0004 Bituminous Surface Treatment For Trails *(32 12 33)*

Note: 0.25 Gallon bitumen per SY and 20 Lb. of gravel/SY.

| | | | | |
|---|---|---|---|---|
| 32 12 33 00-0005 | SY | Bituminous Surface Treatment, For Trails | 2.08 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 32 12 36 Seal Coats *(32 12)*

See CSI section 32 01 13 62-0000 for slurry seal.

### 32 12 36 13 Asphaltic Seal and Fog Coats *(32 12 36)*

#### 32 12 36 13-0001 Asphalt Emulsion Seal Coat (Chip Seal) *(32 12 36 13)*

Note: Includes initial sweeping prior to placement, cleaning of area, rolling and final sweeping. Excludes crack repair, fog sealer, and any additional consecutive days sweeping following final sweeping.

#### 32 12 36 13-0002 Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) *(32 12 36 13-0001)*

Note: 12 to 20 Pounds Per SY of 1/4" No. 10 with 0.15 to 0.30 gallons asphalt emulsion per SY.

| | | | | |
|---|---|---|---|---|
| 32 12 36 13-0003 | SY | Up To 200 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.77 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |
| 32 12 36 13-0004 | SY | >200 To 500 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.43 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |
| 32 12 36 13-0005 | SY | >500 To 1,000 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.26 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |
| 32 12 36 13-0006 | SY | >1,000 To 5,000 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.07 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |
| 32 12 36 13-0007 | SY | >5,000 To 10,000 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 3.98 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |
| 32 12 36 13-0008 | SY | >10,000 To 20,000 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 3.90 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |
| 32 12 36 13-0009 | SY | >20,000 To 50,000 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 3.80 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |
| 32 12 36 13-0010 | SY | >50,000 SY, Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 3.75 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.65* | |

#### 32 12 36 13-0011 Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) *(32 12 36 13-0001)*

Note: 16 to 25 Pounds Per SY of 5/16" No. 8 with 0.25 to 0.35 gallons asphalt emulsion per SY.

| | | | | |
|---|---|---|---|---|
| 32 12 36 13-0012 | SY | Up To 200 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.56 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |
| 32 12 36 13-0013 | SY | >200 To 500 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.16 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |
| 32 12 36 13-0014 | SY | >500 To 1,000 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.97 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |
| 32 12 36 13-0015 | SY | >1,000 To 5,000 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.87 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |
| 32 12 36 13-0016 | SY | >5,000 To 10,000 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.62 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |
| 32 12 36 13-0017 | SY | >10,000 To 20,000 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.47 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |
| 32 12 36 13-0018 | SY | >20,000 To 50,000 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.36 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |
| 32 12 36 13-0019 | SY | >50,000 SY, Medium Fine Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.30 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.80* | |

#### 32 12 36 13-0020 Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) *(32 12 36 13-0001)*

Note: 20 to 30 Pounds Per SY of 3/8" No. 6 with 0.25 to 0.40 gallons asphalt emulsion per SY.

| | | | | |
|---|---|---|---|---|
| 32 12 36 13-0021 | SY | Up To 200 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 6.29 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |
| 32 12 36 13-0022 | SY | >200 To 500 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.84 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |
| 32 12 36 13-0023 | SY | >500 To 1,000 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.60 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |
| 32 12 36 13-0024 | SY | >1,000 To 5,000 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.33 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |
| 32 12 36 13-0025 | SY | >5,000 To 10,000 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.19 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |
| 32 12 36 13-0026 | SY | >10,000 To 20,000 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.98 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |
| 32 12 36 13-0027 | SY | >20,000 To 50,000 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.84 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |
| 32 12 36 13-0028 | SY | >50,000 SY, Medium Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.77 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *0.96* | |

#### 32 12 36 13-0029 Course Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) *(32 12 36 13-0001)*

Note: 23 to 35 Pounds Per SY of 1/2" No. 4 with 0.30 to 0.40 gallons asphalt emulsion per SY.

| | | | | |
|---|---|---|---|---|
| 32 12 36 13-0030 | SY | Up To 200 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 6.35 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |
| 32 12 36 13-0031 | SY | >200 To 500 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.90 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |
| 32 12 36 13-0032 | SY | >500 To 1,000 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.66 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |
| 32 12 36 13-0033 | SY | >1,000 To 5,000 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.40 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |
| 32 12 36 13-0034 | SY | >5,000 To 10,000 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.25 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |
| 32 12 36 13-0035 | SY | >10,000 To 20,000 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 5.11 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 12 36 13-0036 | SY | >20,000 To 50,000 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.91 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |
| 32 12 36 13-0037 | SY | >50,000 SY, Coarse Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 4.84 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.10* | |

### 32 12 36 13-0038 Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) *(32 12 36 13-0001)*

Note: First coat 23 to 30 Pounds Per SY of 1/2" No. 4 with 0.20 to 0.35 gallons asphalt emulsion per SY, Second coat 12 to 20 Pounds Per SY of 1/4" No. 10 with 0.20 to 0.30 gallons asphalt emulsion per SY.

| | | | | |
|---|---|---|---|---|
| 32 12 36 13-0039 | SY | Up To 200 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 9.76 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |
| 32 12 36 13-0040 | SY | >200 To 500 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 9.16 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |
| 32 12 36 13-0041 | SY | >500 To 1,000 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 8.81 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |
| 32 12 36 13-0042 | SY | >1,000 To 5,000 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 8.40 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |
| 32 12 36 13-0043 | SY | >5,000 To 10,000 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 8.18 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |
| 32 12 36 13-0044 | SY | >10,000 To 20,000 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 7.92 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |
| 32 12 36 13-0045 | SY | >20,000 To 50,000 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 7.71 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |
| 32 12 36 13-0046 | SY | >50,000 SY, Double Screenings - PMCRS-2h, Asphalt Emulsion Seal Coat (Chip Seal) | 7.62 | |
| | | *For Each Additional 0.5% Latex Additive, Add* | *1.59* | |

### 32 12 36 13-0047 Fog Seal, CQS-1h *(32 12 36 13)*

Note: A fog seal is a light application of diluted, slow-setting asphalt emulsion without aggregate cover. Includes sweeping and cleaning of area.

| | | | |
|---|---|---|---|
| 32 12 36 13-0048 | SY | Up To 200 SY, CQS-1h, Fog Seal | 1.56 |
| 32 12 36 13-0049 | SY | >200 To 500 SY, CQS-1h, Fog Seal | 1.20 |
| 32 12 36 13-0050 | SY | >500 To 1,000 SY, CQS-1h, Fog Seal | 1.05 |
| 32 12 36 13-0051 | SY | >1,000 To 5,000 SY, CQS-1h, Fog Seal | 0.94 |
| 32 12 36 13-0052 | SY | >5,000 To 10,000 SY, CQS-1h, Fog Seal | 0.88 |
| 32 12 36 13-0053 | SY | >10,000 To 20,000 SY, CQS-1h, Fog Seal | 0.83 |
| 32 12 36 13-0054 | SY | >20,000 To 50,000 SY, CQS-1h, Fog Seal | 0.79 |
| 32 12 36 13-0055 | SY | >50,000 SY, CQS-1h, Fog Seal | 0.77 |

### 32 12 36 13-0056 Sand Sealer *(32 12 36 13)*

Note: A sand seal is an application of asphalt binder followed by placement of a layer of sand or fine aggregate, and then rolled to embed the sand or fine aggregate into the binder. Includes sweeping and cleaning of area.

| | | | |
|---|---|---|---|
| 32 12 36 13-0057 | SY | Up To 200 SY, Sand Seal | 2.46 |
| 32 12 36 13-0058 | SY | >200 To 500 SY, Sand Seal | 1.69 |
| 32 12 36 13-0059 | SY | >500 To 1,000 SY, Sand Seal | 1.69 |
| 32 12 36 13-0060 | SY | >1,000 To 5,000 SY, Sand Seal | 1.51 |
| 32 12 36 13-0061 | SY | >5,000 To 10,000 SY, Sand Seal | 1.43 |
| 32 12 36 13-0062 | SY | >10,000 To 20,000 SY, Sand Seal | 1.35 |
| 32 12 36 13-0063 | SY | >20,000 To 50,000 SY, Sand Seal | 1.29 |
| 32 12 36 13-0064 | SY | >50,000 SY, Sand Seal | 1.27 |

## 32 12 36 16 Coal Tar Seal Coats *(32 12 36)*

### 32 12 36 16-0001 Thermoplastic Coal-Tar Asphalt Seal *(32 12 36 16)*

Note: Includes sweeping and cleaning of area.

| | | | |
|---|---|---|---|
| 32 12 36 16-0002 | SY | Up To 500 SY, Type I Thermoplastic Coal-Tar Asphalt Seal | 16.59 |
| 32 12 36 16-0003 | SY | >500 To 1,000 SY, Type I Thermoplastic Coal-Tar Asphalt Seal | 15.75 |
| 32 12 36 16-0004 | SY | >1,000 To 5,000 SY, Type I Thermoplastic Coal-Tar Asphalt Seal | 13.95 |
| 32 12 36 16-0005 | SY | >5,000 To 20,000 SY, Type I Thermoplastic Coal-Tar Asphalt Seal | 12.63 |
| 32 12 36 16-0006 | SY | >20,000 To 50,000 SY, Type I Thermoplastic Coal-Tar Asphalt Seal | 10.83 |
| 32 12 36 16-0007 | SY | >50,000 SY, Type I Thermoplastic Coal-Tar Asphalt Seal | 9.03 |
| 32 12 36 16-0008 | SY | Up To 500 SY, Type II Thermoplastic Coal-Tar Asphalt Seal | 20.52 |
| 32 12 36 16-0009 | SY | >500 To 1,000 SY, Type II Thermoplastic Coal-Tar Asphalt Seal | 19.55 |
| 32 12 36 16-0010 | SY | >1,000 To 5,000 SY, Type II Thermoplastic Coal-Tar Asphalt Seal | 17.34 |
| 32 12 36 16-0011 | SY | >5,000 To 20,000 SY, Type II Thermoplastic Coal-Tar Asphalt Seal | 15.76 |
| 32 12 36 16-0012 | SY | >20,000 To 50,000 SY, Type II Thermoplastic Coal-Tar Asphalt Seal | 13.55 |
| 32 12 36 16-0013 | SY | >50,000 SY, Type II Thermoplastic Coal-Tar Asphalt Seal | 11.34 |

## 32 12 43 Porous Flexible Paving *(32 12)*

### 32 12 43 00-0001 Flexible Recycled Plastic Porous Grid *(32 12 43)*

Note: Includes sand fill in rings. Excludes base, earthwork and grass or sod.

| | | | |
|---|---|---|---|
| 32 12 43 00-0002 | SY | 1" Thick, Recycled Plastic Flexible Pavement With Sand Fill | 34.74 |
| | | Note: Includes sand fill in rings. Excludes base, earthwork and grass or sod. Invisible Structures, Inc.; Grasspave2. | |
| | | *For Up To 100, Add* | *10.64* |
| | | *For >100 To 500, Add* | *2.52* |
| | | *For >1,000 To 5,000, Deduct* | *-0.78* |
| | | *For >5,000, Deduct* | *-1.98* |

## 32 12 73 Asphalt Paving Joint Sealants *(32 12)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 12 73 00-0001 | | Expansion Joint In Sidewalk *(32 12 73)* | | |
| 32 12 73 00-0002 | LF | For Hot Asphalt Poured Over Expansion Joint In Sidewalk | 2.31 | |

# 32 13 Rigid Paving *(32 10)*

## 32 13 13 Concrete Paving *(32 13)*

Note: The following section includes spreading and placing delivered Portland cement concrete mix.

### 32 13 13 33 Plain Concrete Paving *(32 13 13)*

32 13 13 33-0001 Concrete Paving Assemblies *(32 13 13 33)*

Note: Includes forms, wire mesh (where necessary), two mat layers #3-#6 reinforcing rods at 12" on center with chairs (where necessary), vapor barrier, concrete, curing, latex or hot asphalt expansion joints, control joints, screed, float and finish. Excludes excavation, base and earthwork. Includes concrete paving machine. To be used for roadways, driveways, parking areas, or other areas of vehicular traffic. See CSI section 03 05 13 00-0001 for color additive.

32 13 13 33-0002 4,500 PSI Concrete Paving Assembly *(32 13 13 33-0001)*

See CSI section 03 31 13 00-0016 for additional concrete at edges.

| | | | | |
|---|---|---|---|---|
| 32 13 13 33-0003 | SY | 4" 4,500 PSI Concrete Paving Assembly | 45.19 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-3.27* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-2.13* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-1.71* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-0.74* | |
| | | *For 5,000 PSI Concrete, Add* | *0.46* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *3.70* | |
| | | *For <12' Wide Pass, Add* | *7.03* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-9.04* | |
| | | *For Air Entrainment, Add* | *1.42* | |
| | | *For Slipforming, Deduct* | *-4.52* | |
| | | *For Up To 100, Add* | *15.73* | |
| | | *For >100 To 250, Add* | *9.29* | |
| | | *For >250 To 500, Add* | *4.64* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.42* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.55* | |
| | | *For >5,000 To 10,000, Deduct* | *-3.68* | |
| | | *For >10,000 To 20,000, Deduct* | *-4.81* | |
| | | *For >20,000, Deduct* | *-5.94* | |
| 32 13 13 33-0004 | SY | 5" 4,500 PSI Concrete Paving Assembly | 54.31 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.11* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-2.68* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-2.14* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-0.93* | |
| | | *For 5,000 PSI Concrete, Add* | *0.57* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *4.64* | |
| | | *For <12' Wide Pass, Add* | *8.22* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-10.86* | |
| | | *For Air Entrainment, Add* | *1.79* | |
| | | *For Slipforming, Deduct* | *-5.43* | |
| | | *For Up To 100, Add* | *18.30* | |
| | | *For >100 To 250, Add* | *10.94* | |
| | | *For >250 To 500, Add* | *5.47* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.79* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.14* | |
| | | *For >5,000 To 10,000, Deduct* | *-4.50* | |
| | | *For >10,000 To 20,000, Deduct* | *-5.86* | |
| | | *For >20,000, Deduct* | *-7.22* | |
| 32 13 13 33-0005 | SY | 6" 4,500 PSI Concrete Paving Assembly | 57.82 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-4.33* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-2.83* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-2.26* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-0.98* | |
| | | *For 5,000 PSI Concrete, Add* | *0.60* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *4.90* | |
| | | *For <12' Wide Pass, Add* | *8.80* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-11.56* | |
| | | *For Air Entrainment, Add* | *1.88* | |
| | | *For Slipforming, Deduct* | *-5.78* | |
| | | *For Up To 100, Add* | *19.62* | |
| | | *For >100 To 250, Add* | *11.70* | |
| | | *For >250 To 500, Add* | *5.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.88* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.33* | |
| | | *For >5,000 To 10,000, Deduct* | *-4.77* | |
| | | *For >10,000 To 20,000, Deduct* | *-6.22* | |
| | | *For >20,000, Deduct* | *-7.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 13 13 33-0006 | SY | 7" 4,500 PSI Concrete Paving Assembly | 69.82 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-5.46* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-3.56* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-2.85* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-1.24* | |
| | | *For 5,000 PSI Concrete, Add* | *0.76* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *6.18* | |
| | | *For <12' Wide Pass, Add* | *10.33* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-13.96* | |
| | | *For Air Entrainment, Add* | *2.38* | |
| | | *For Slipforming, Deduct* | *-6.98* | |
| | | *For Up To 100, Add* | *22.89* | |
| | | *For >100 To 250, Add* | *13.82* | |
| | | *For >250 To 500, Add* | *6.91* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-4.12* | |
| | | *For >5,000 To 10,000, Deduct* | *-5.87* | |
| | | *For >10,000 To 20,000, Deduct* | *-7.61* | |
| | | *For >20,000, Deduct* | *-9.36* | |
| 32 13 13 33-0007 | SY | 8" 4,500 PSI Concrete Paving Assembly | 78.92 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-6.00* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-3.91* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-3.13* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-1.36* | |
| | | *For 5,000 PSI Concrete, Add* | *0.83* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *6.78* | |
| | | *For <12' Wide Pass, Add* | *11.91* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-15.78* | |
| | | *For Air Entrainment, Add* | *2.61* | |
| | | *For Slipforming, Deduct* | *-7.89* | |
| | | *For Up To 100, Add* | *26.50* | |
| | | *For >100 To 250, Add* | *15.86* | |
| | | *For >250 To 500, Add* | *7.93* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-4.58* | |
| | | *For >5,000 To 10,000, Deduct* | *-6.55* | |
| | | *For >10,000 To 20,000, Deduct* | *-8.53* | |
| | | *For >20,000, Deduct* | *-10.50* | |
| 32 13 13 33-0008 | SY | 9" 4,500 PSI Concrete Paving Assembly | 89.82 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-6.93* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-4.52* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-3.62* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-1.57* | |
| | | *For 5,000 PSI Concrete, Add* | *0.96* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *7.83* | |
| | | *For <12' Wide Pass, Add* | *13.42* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-17.96* | |
| | | *For Air Entrainment, Add* | *3.01* | |
| | | *For Slipforming, Deduct* | *-8.98* | |
| | | *For Up To 100, Add* | *29.79* | |
| | | *For >100 To 250, Add* | *17.91* | |
| | | *For >250 To 500, Add* | *8.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.01* | |
| | | *For >2,000 To 5,000, Deduct* | *-5.26* | |
| | | *For >5,000 To 10,000, Deduct* | *-7.50* | |
| | | *For >10,000 To 20,000, Deduct* | *-9.75* | |
| | | *For >20,000, Deduct* | *-11.99* | |
| 32 13 13 33-0009 | SY | 10" 4,500 PSI Concrete Paving Assembly | 99.76 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-7.62* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-4.97* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-3.98* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-1.72* | |
| | | *For 5,000 PSI Concrete, Add* | *1.06* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *8.62* | |
| | | *For <12' Wide Pass, Add* | *15.00* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-19.95* | |
| | | *For Air Entrainment, Add* | *3.31* | |
| | | *For Slipforming, Deduct* | *-9.98* | |
| | | *For Up To 100, Add* | *33.34* | |
| | | *For >100 To 250, Add* | *19.99* | |
| | | *For >250 To 500, Add* | *9.99* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.31* | |
| | | *For >2,000 To 5,000, Deduct* | *-5.81* | |
| | | *For >5,000 To 10,000, Deduct* | *-8.30* | |
| | | *For >10,000 To 20,000, Deduct* | *-10.80* | |
| | | *For >20,000, Deduct* | *-13.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 13 13 33-0010 | SY | 12" 4,500 PSI Concrete Paving Assembly | 118.65 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-9.03* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-5.89* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-4.71* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-2.04* | |
| | | *For 5,000 PSI Concrete, Add* | *1.26* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *10.20* | |
| | | *For <12' Wide Pass, Add* | *17.89* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-23.73* | |
| | | *For Air Entrainment, Add* | *3.92* | |
| | | *For Slipforming, Deduct* | *-11.87* | |
| | | *For Up To 100, Add* | *39.80* | |
| | | *For >100 To 250, Add* | *23.82* | |
| | | *For >250 To 500, Add* | *11.91* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.92* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.89* | |
| | | *For >5,000 To 10,000, Deduct* | *-9.86* | |
| | | *For >10,000 To 20,000, Deduct* | *-12.82* | |
| | | *For >20,000, Deduct* | *-15.79* | |
| 32 13 13 33-0011 | SY | 15" 4,500 PSI Concrete Paving Assembly | 149.69 | |
| | | *For 2,500 PSI Concrete, Deduct* | *-11.08* | |
| | | *For 3,000 PSI Concrete, Deduct* | *-7.23* | |
| | | *For 3,500 PSI Concrete, Deduct* | *-5.78* | |
| | | *For 4,000 PSI Concrete, Deduct* | *-2.51* | |
| | | *For 5,000 PSI Concrete, Add* | *1.54* | |
| | | *For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add* | *12.53* | |
| | | *For <12' Wide Pass, Add* | *22.97* | |
| | | *For 24' Or Greater Wide Pass, Deduct* | *-29.94* | |
| | | *For Air Entrainment, Add* | *4.82* | |
| | | *For Slipforming, Deduct* | *-14.97* | |
| | | *For Up To 100, Add* | *51.26* | |
| | | *For >100 To 250, Add* | *30.45* | |
| | | *For >250 To 500, Add* | *15.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-8.56* | |
| | | *For >5,000 To 10,000, Deduct* | *-12.30* | |
| | | *For >10,000 To 20,000, Deduct* | *-16.05* | |
| | | *For >20,000, Deduct* | *-19.79* | |

## 32 13 16 Decorative Concrete Paving *(32 13)*

### 32 13 16 13 Patterned Concrete Paving *(32 13 16)*

See CSI section 32 17 26 00-0000 for tactile warning surfaces.

| | | | | |
|---|---|---|---|---|
| 32 13 16 13-0001 | SF | For Patterned (Tactile) Finish In Concrete Sidewalk | 2.51 | |

## 32 13 43 Pervious Concrete Paving *(32 13)*

### 32 13 43 00-0001 Pervious Concrete Assemblies *(32 13 43)*

Note: Pervious concrete is a special concrete mix with high porosity that allows water to pass through it. For paving and sidewalks.

| | | | | |
|---|---|---|---|---|
| 32 13 43 00-0002 | SF | 6" Thick, 15-25% Porosity, Minimum 115 PCF, Pervious Concrete Paving<br>Note: Includes filter fabric, concrete, curing, finish, and control joints. Excludes excavation, base, forms and expansion joints along existing. | 13.39 | |
| | | *For >5,000 To 30,000, Deduct* | *-1.32* | |
| | | *For >30,000 To 100,000, Deduct* | *-2.29* | |
| | | *For >100,000, Deduct* | *-2.85* | |
| 32 13 43 00-0003 | SF | 9" Thick, 15-25% Porosity, Minimum 115 PCF, Pervious Concrete Paving<br>Note: Includes filter fabric, concrete, curing, finish, and control joints. Excludes excavation, base, forms and expansion joints along existing. | 17.71 | |
| | | *For >5,000 To 30,000, Deduct* | *-1.69* | |
| | | *For >30,000 To 100,000, Deduct* | *-2.86* | |
| | | *For >100,000, Deduct* | *-3.56* | |

## 32 13 73 Concrete Paving Joint Sealants *(32 13)*

### 32 13 73 13 Fuel-Resistant Concrete Paving Joint Sealants *(32 13 73)*

### 32 13 73 13-0001 Concrete Pavement Joint And Crack Repair *(32 13 73 13)*

Note: Includes cutting joint, removal of existing material, sweeping and cleaning area.

### 32 13 73 13-0002 Silicone Concrete Pavement Joint And Crack Repair *(32 13 73 13-0001)*

| | | | | |
|---|---|---|---|---|
| 32 13 73 13-0003 | CLF | 1/4" x 1/4" Joint, Silicone Concrete Pavement Joint And Crack Repair | 337.96 | |
| | | *For Custom Match Coloring, Add* | *16.36* | |
| | | *For 1 Part Mildew Resistant, Add* | *23.85* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *13.63* | |
| 32 13 73 13-0004 | CLF | 1/4" x 3/8" Joint, Silicone Concrete Pavement Joint And Crack Repair | 390.01 | |
| | | *For Custom Match Coloring, Add* | *24.53* | |
| | | *For 1 Part Mildew Resistant, Add* | *35.78* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *20.44* | |
| 32 13 73 13-0005 | CLF | 1/4" x 1/2" Joint, Silicone Concrete Pavement Joint And Crack Repair | 442.08 | |
| | | *For Custom Match Coloring, Add* | *32.71* | |
| | | *For 1 Part Mildew Resistant, Add* | *47.71* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *27.26* | |
| 32 13 73 13-0006 | CLF | 3/8" x 3/8" Joint, Silicone Concrete Pavement Joint And Crack Repair | 459.11 | |
| | | *For Custom Match Coloring, Add* | *36.80* | |
| | | *For 1 Part Mildew Resistant, Add* | *53.67* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *30.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 13 73 13-0007 | CLF | 3/8" x 1/2" Joint, Silicone Concrete Pavement Joint And Crack Repair | 519.22 | |
| | | *For Custom Match Coloring, Add* | *49.07* | |
| | | *For 1 Part Mildew Resistant, Add* | *71.55* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *40.89* | |
| 32 13 73 13-0008 | CLF | 3/8" x 5/8" Joint, Silicone Concrete Pavement Joint And Crack Repair | 579.32 | |
| | | *For Custom Match Coloring, Add* | *61.33* | |
| | | *For 1 Part Mildew Resistant, Add* | *89.44* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *51.11* | |
| 32 13 73 13-0009 | CLF | 3/8" x 3/4" Joint, Silicone Concrete Pavement Joint And Crack Repair | 648.41 | |
| | | *For Custom Match Coloring, Add* | *73.60* | |
| | | *For 1 Part Mildew Resistant, Add* | *107.33* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *61.33* | |
| 32 13 73 13-0010 | CLF | 1/2" x 1/2" Joint, Silicone Concrete Pavement Joint And Crack Repair | 596.36 | |
| | | *For Custom Match Coloring, Add* | *65.42* | |
| | | *For 1 Part Mildew Resistant, Add* | *95.41* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *54.52* | |
| 32 13 73 13-0011 | CLF | 1/2" x 5/8" Joint, Silicone Concrete Pavement Joint And Crack Repair | 700.48 | |
| | | *For Custom Match Coloring, Add* | *81.78* | |
| | | *For 1 Part Mildew Resistant, Add* | *119.26* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *68.15* | |
| 32 13 73 13-0012 | CLF | 1/2" x 3/4" Joint, Silicone Concrete Pavement Joint And Crack Repair | 786.62 | |
| | | *For Custom Match Coloring, Add* | *98.13* | |
| | | *For 1 Part Mildew Resistant, Add* | *143.11* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *81.78* | |
| 32 13 73 13-0013 | CLF | 1/2" x 7/8" Joint, Silicone Concrete Pavement Joint And Crack Repair | 872.74 | |
| | | *For Custom Match Coloring, Add* | *114.49* | |
| | | *For 1 Part Mildew Resistant, Add* | *166.96* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *95.41* | |
| 32 13 73 13-0014 | CLF | 1/2" x 1" Joint, Silicone Concrete Pavement Joint And Crack Repair | 949.89 | |
| | | *For Custom Match Coloring, Add* | *130.84* | |
| | | *For 1 Part Mildew Resistant, Add* | *190.81* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *109.04* | |
| 32 13 73 13-0015 | CLF | 3/4" x 3/4" Joint, Silicone Concrete Pavement Joint And Crack Repair | 1,027.03 | |
| | | *For Custom Match Coloring, Add* | *147.20* | |
| | | *For 1 Part Mildew Resistant, Add* | *214.67* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *122.67* | |
| 32 13 73 13-0016 | CLF | 3/4" x 1" Joint, Silicone Concrete Pavement Joint And Crack Repair | 1,283.54 | |
| | | *For Custom Match Coloring, Add* | *204.44* | |
| | | *For 1 Part Mildew Resistant, Add* | *298.15* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *170.37* | |
| 32 13 73 13-0017 | CLF | 1" x 1" Joint, Silicone Concrete Pavement Joint And Crack Repair | 1,540.04 | |
| | | *For Custom Match Coloring, Add* | *261.69* | |
| | | *For 1 Part Mildew Resistant, Add* | *381.63* | |
| | | *For High-Modulus Non-Acid Curing, Add* | *218.07* | |

## 32 13 73 16 Field-Molded Concrete Paving Joint Sealants *(32 13 73)*

### 32 13 73 16-0001 Preformed Elastomeric Concrete Pavement Joint And Crack Repair *(32 13 73 16)*

Note: Includes cutting joint, removal of existing material, sweeping and cleaning area.

| | | | | |
|---|---|---|---|---|
| 32 13 73 16-0002 | LF | Joint Sealing, Concrete Pavement Preformed Elastomeric | 9.58 | |

## 32 13 73 19 Compression Concrete Paving Joint Sealants *(32 13 73)*

### 32 13 73 19-0001 Silicone Joint Sealant For Concrete Pavement *(32 13 73 19)*

Note: Installation includes high pressure water wash, sand blast, sweeping, cleaning area, backer rod and Dow Corning 888 silicone sealant. Demolition includes removal of existing material where saw cutting is not required. Excludes saw cutting.

| | | | | |
|---|---|---|---|---|
| 32 13 73 19-0002 | CLF | 1/4" x 1/4" Expansion And Contraction Silicone Joint Sealant For Concrete Pavement | 334.92 | 59.01 |
| | | *For >25 To 50, Deduct* | *-9.36* | |
| | | *For >50 To 100, Deduct* | *-19.22* | |
| | | *For >100 To 175, Deduct* | *-27.59* | |
| | | *For >175 To 250, Deduct* | *-38.44* | |
| | | *For >250, Deduct* | *-49.28* | |
| 32 13 73 19-0003 | CLF | 3/8" x 1/4" Expansion And Contraction Silicone Joint Sealant For Concrete Pavement | 395.58 | 62.95 |
| | | *For >25 To 50, Deduct* | *-11.33* | |
| | | *For >50 To 100, Deduct* | *-23.37* | |
| | | *For >100 To 175, Deduct* | *-33.26* | |
| | | *For >175 To 250, Deduct* | *-46.75* | |
| | | *For >250, Deduct* | *-60.23* | |
| 32 13 73 19-0004 | CLF | 1/2" x 1/4" Expansion And Contraction Silicone Joint Sealant For Concrete Pavement | 481.83 | 66.88 |
| | | *For >25 To 50, Deduct* | *-14.19* | |
| | | *For >50 To 100, Deduct* | *-29.45* | |
| | | *For >100 To 175, Deduct* | *-41.50* | |
| | | *For >175 To 250, Deduct* | *-58.90* | |
| | | *For >250, Deduct* | *-76.30* | |
| 32 13 73 19-0005 | CLF | 3/4" x 3/8" Expansion And Contraction Silicone Joint Sealant For Concrete Pavement | 797.08 | 74.74 |
| | | *For >25 To 50, Deduct* | *-24.91* | |
| | | *For >50 To 100, Deduct* | *-52.31* | |
| | | *For >100 To 175, Deduct* | *-72.23* | |
| | | *For >175 To 250, Deduct* | *-104.61* | |
| | | *For >250, Deduct* | *-136.99* | |
| 32 13 73 19-0006 | CLF | 1" x 1/2" Expansion And Contraction Silicone Joint Sealant For Concrete Pavement | 1,143.22 | 88.52 |
| | | *For >25 To 50, Deduct* | *-36.47* | |
| | | *For >50 To 100, Deduct* | *-76.89* | |
| | | *For >100 To 175, Deduct* | *-105.47* | |
| | | *For >175 To 250, Deduct* | *-153.78* | |
| | | *For >250, Deduct* | *-202.09* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 13 73 19-0007 | CLF | 1-1/2" x 1/2" Expansion And Contraction Silicone Joint Sealant For Concrete Pavement | 1,768.09 | 98.34 |
| | | *For >25 To 50, Deduct* | *-57.95* | |
| | | *For >50 To 100, Deduct* | *-122.77* | |
| | | *For >100 To 175, Deduct* | *-166.97* | |
| | | *For >175 To 250, Deduct* | *-245.54* | |
| | | *For >250, Deduct* | *-324.11* | |
| 32 13 73 19-0008 | CLF | 2" x 1/2" Expansion And Contraction Silicone Joint Sealant For Concrete Pavement | 2,586.35 | 109.27 |
| | | *For >25 To 50, Deduct* | *-86.15* | |
| | | *For >50 To 100, Deduct* | *-183.05* | |
| | | *For >100 To 175, Deduct* | *-247.71* | |
| | | *For >175 To 250, Deduct* | *-366.10* | |
| | | *For >250, Deduct* | *-484.49* | |

## 32 14 Unit Paving *(32 10)*

### 32 14 09 Paver Restraints *(32 14)*

#### 32 14 09 00-0001 Paver Restraints *(32 14 09)*

Note: Paver restraints are used along the edge of a group of pavers as a locking border. Flexible or rigid sections. Includes stakes and connecting devices. Excludes pavers, bedding, excavation, base course and compaction.

| | | | | |
|---|---|---|---|---|
| 32 14 09 00-0002 | LF | Up To 2" Height, Vinyl Paver Restraint | 4.35 | 0.54 |
| | | *For >1,000 To 2,000, Deduct* | *-0.77* | |
| | | *For >2,000 To 4,000, Deduct* | *-1.11* | |
| | | *For >4,000, Deduct* | *-1.43* | |
| 32 14 09 00-0003 | LF | Up To 2" Height, Galvanized Steel Paver Restraint | 4.82 | 0.54 |
| | | *For >500 To 1,000, Deduct* | *-0.20* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.40* | |
| | | *For >2,000, Deduct* | *-0.59* | |
| 32 14 09 00-0004 | LF | Up To 1" Height, Aluminum Paver Restraint | 4.59 | 0.54 |
| | | *For >250 To 500, Deduct* | *-0.37* | |
| | | *For >500 To 1,000, Deduct* | *-0.56* | |
| | | *For >1,000 To 1,500, Deduct* | *-0.93* | |
| 32 14 09 00-0005 | LF | >1" To 2" Height, Aluminum Paver Restraint | 5.63 | 0.54 |
| | | *For >250 To 500, Deduct* | *-0.48* | |
| | | *For >500 To 1,000, Deduct* | *-0.71* | |
| | | *For >1,000 To 1,500, Deduct* | *-1.19* | |
| 32 14 09 00-0006 | LF | >2" To 3" Height, Aluminum Paver Restraint | 7.64 | 0.54 |
| | | *For >250 To 500, Deduct* | *-0.68* | |
| | | *For >500 To 1,000, Deduct* | *-1.02* | |
| | | *For >1,000 To 1,500, Deduct* | *-1.69* | |
| 32 14 09 00-0007 | LF | >3" To 4" Height, Aluminum Paver Restraint | 9.17 | 0.54 |
| | | *For >250 To 500, Deduct* | *-0.83* | |
| | | *For >500 To 1,000, Deduct* | *-1.25* | |
| | | *For >1,000 To 1,500, Deduct* | *-2.08* | |

### 32 14 11 Bedding for Unit Paving *(32 14)*

#### 32 14 11 00-0001 Bedding For Brick, Precast Concrete Paver And Stone Sidewalk *(32 14 11)*

Note: Includes delivery up to 15 miles from the closest approved source, the cost for loading, and dumping. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

| | | | |
|---|---|---|---|
| 32 14 11 00-0002 | SF | 1" To 2" Screeded Sand Bedding | 0.74 |
| | | *For Up To 100, Add* | *0.31* |
| | | *For >100 To 500, Add* | *0.09* |
| | | *For >1,000 To 5,000, Deduct* | *-0.05* |
| | | *For >5,000, Deduct* | *-0.08* |
| 32 14 11 00-0003 | SF | 1" To 2" Screeded Stone Dust Bedding | 0.95 |
| | | *For Up To 100, Add* | *0.36* |
| | | *For >100 To 500, Add* | *0.10* |
| | | *For >1,000 To 5,000, Deduct* | *-0.05* |
| | | *For >5,000, Deduct* | *-0.09* |
| 32 14 11 00-0004 | SF | 3" Screeded Stone Dust Bedding | 1.26 |
| | | *For Up To 100, Add* | *0.46* |
| | | *For >100 To 500, Add* | *0.12* |
| | | *For >1,000 To 5,000, Deduct* | *-0.06* |
| | | *For >5,000, Deduct* | *-0.11* |
| 32 14 11 00-0005 | SF | 4" Screeded Stone Dust Bedding | 1.61 |
| | | *For Up To 100, Add* | *0.58* |
| | | *For >100 To 500, Add* | *0.15* |
| | | *For >1,000 To 5,000, Deduct* | *-0.07* |
| | | *For >5,000, Deduct* | *-0.13* |
| 32 14 11 00-0006 | SF | 1" Mortar Bedding | 2.23 |
| | | *For Up To 100, Add* | *0.97* |
| | | *For >100 To 500, Add* | *0.27* |
| | | *For >1,000 To 5,000, Deduct* | *-0.16* |
| | | *For >5,000, Deduct* | *-0.26* |
| 32 14 11 00-0007 | SF | 2" Mortar Bedding | 3.35 |
| | | *For Up To 100, Add* | *1.38* |
| | | *For >100 To 500, Add* | *0.38* |
| | | *For >1,000 To 5,000, Deduct* | *-0.22* |
| | | *For >5,000, Deduct* | *-0.36* |
| 32 14 11 00-0008 | SF | Thin-Set Latex Portland Cement Mortar | 1.13 |
| | | *For Up To 100, Add* | *0.50* |
| | | *For >100 To 500, Add* | *0.14* |
| | | *For >1,000 To 5,000, Deduct* | *-0.09* |
| | | *For >5,000, Deduct* | *-0.14* |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 32 14 13 Precast Concrete Unit Paving *(32 14)*

### 32 14 13 16 Precast Concrete Unit Paving Slabs *(32 14 13)*

32 14 13 16-0001 Precast Concrete Paver Sidewalk *(32 14 13 16)*

Note: Square, rectangular, or interlocking pervious pavers. Includes sand joints and all finishes. Excludes bedding, excavation, base course and compaction. See CSI section 31 23 16 00-0000 for excavation, 32 11 23 16-0001 for base course, 32 14 11 00-0001 for bedding.

| | | | | |
|---|---|---|---|---|
| 32 14 13 16-0002 | SF | 2-3/8" Thick, Up To 32 SI Precast Concrete Paver | 8.89 | 2.02 |
| | | Note: Includes 2-1/2" x 5", 4" x 4", 4" x 6", 5" x 5", 4" x 8" and other similar size pavers. | | |
| | | *For 2-3/4" Concrete Paver, Add* | *0.93* | |
| | | *For 3-1/8" Concrete Paver, Add* | *1.51* | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.65* | |
| | | *For Up To 100, Add* | *3.24* | |
| | | *For >100 To 500, Add* | *0.85* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.41* | |
| | | *For >5,000, Deduct* | *-0.75* | |
| 32 14 13 16-0003 | SF | 2-3/8" Thick, >32 to 64 SI Precast Concrete Paver | 8.52 | 1.85 |
| | | Note: Includes 5" x 7", 6" x 6", 8" x 8" and other similar size pavers. | | |
| | | *For 2-3/4" Concrete Paver, Add* | *0.91* | |
| | | *For 3-1/8" Concrete Paver, Add* | *1.48* | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.61* | |
| | | *For Up To 100, Add* | *3.05* | |
| | | *For >100 To 500, Add* | *0.80* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.37* | |
| | | *For >5,000, Deduct* | *-0.70* | |
| 32 14 13 16-0004 | SF | 2-3/8" Thick, >64 to 144 SI Precast Concrete Paver | 8.19 | 1.47 |
| | | Note: Includes 6" x 12", 12" x 12" and other similar size pavers. | | |
| | | *For 2-3/4" Concrete Paver, Add* | *0.89* | |
| | | *For 3-1/8" Concrete Paver, Add* | *1.46* | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.58* | |
| | | *For Up To 100, Add* | *2.89* | |
| | | *For >100 To 500, Add* | *0.75* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.34* | |
| | | *For >5,000, Deduct* | *-0.65* | |
| 32 14 13 16-0005 | SF | 2-3/8" Thick, >144 SI Precast Concrete Paver | 7.88 | 1.53 |
| | | Note: Includes 16" x 16", 12" x 24", 18" x 18", 24" x 24", 24" x 36", 36" x 36" and other similar size pavers. | | |
| | | *For 2-3/4" Concrete Paver, Add* | *0.88* | |
| | | *For 3-1/8" Concrete Paver, Add* | *1.44* | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.55* | |
| | | *For Up To 100, Add* | *2.73* | |
| | | *For >100 To 500, Add* | *0.70* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.31* | |
| | | *For >5,000, Deduct* | *-0.60* | |
| 32 14 13 16-0006 | SF | 2-3/8" Thick, Precast Concrete Paver, Combinations And Patterns | 8.35 | 1.76 |
| | | Note: Patterns made by combining pavers from two or more size groups. | | |
| | | *For 2-3/4" Concrete Paver, Add* | *0.90* | |
| | | *For 3-1/8" Concrete Paver, Add* | *1.47* | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.59* | |
| | | *For Up To 100, Add* | *2.97* | |
| | | *For >100 To 500, Add* | *0.77* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.35* | |
| | | *For >5,000, Deduct* | *-0.67* | |

### 32 14 13 19 Porous Precast Concrete Unit Paving *(32 14 13)*

32 14 13 19-0001 Turf Block *(32 14 13 19)*

Note: Grass grid, open-cell unit paver, geoblock.

| | | | | |
|---|---|---|---|---|
| 32 14 13 19-0002 | SF | 3-1/8" Thick, Precast Concrete Turf Block | 10.56 | 1.76 |
| | | *For Up To 100, Add* | *3.52* | |
| | | *For >100 To 500, Add* | *0.88* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.35* | |
| | | *For >5,000, Deduct* | *-0.74* | |

## 32 14 16 Brick Unit Paving *(32 14)*

32 14 16 00-0001 Brick Paver Sidewalk *(32 14 16)*

Note: Includes sand joints. Excludes bedding, excavation, base course and compaction. See CSI section 31 23 16 00-0000 for excavation, 32 11 23 16-0001 for base course, 32 14 11 00-0001 for bedding.

| | | | | |
|---|---|---|---|---|
| 32 14 16 00-0002 | SF | 4" x 8" x 2-1/4" Brick Paver, Laid Flat | 13.32 | 2.02 |
| | | *For 1-3/8" Thick Paver, Deduct* | *-3.44* | |
| | | *For 2-3/4" Thick Paver (Vehicular), Add* | *8.10* | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.87* | |
| | | *For Up To 100, Add* | *4.35* | |
| | | *For >100 To 500, Add* | *1.07* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.41* | |
| | | *For >5,000, Deduct* | *-0.89* | |
| 32 14 16 00-0003 | SF | 4" x 8" x 2-1/4" Brick, Laid On Edge | 21.09 | 2.31 |
| | | *For 1-3/8" Thick Paver, Deduct* | *-6.00* | |
| | | *For 2-3/4" Thick Paver (Vehicular), Add* | *14.28* | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *1.29* | |
| | | *For Up To 100, Add* | *6.43* | |
| | | *For >100 To 500, Add* | *1.52* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.46* | |
| | | *For >5,000, Deduct* | *-1.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 14 33** | | **Plastic Paving** *(32 14)* | | |
| **32 14 33 13** | | **Permeable Plastic Paving** *(32 14 33)* | | |
| 32 14 33 13-0001 | | Turf Block Plastic Paving *(32 14 33 13)* | | |
| 32 14 33 13-0002 | SF | 4" Thick Recycled Polyvinyl Chloride (PVC) Plastic Turf Block | 17.50 | 1.76 |
| | | *For Up To 100, Add* | *5.26* | |
| | | *For >100 To 500, Add* | *1.23* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.35* | |
| | | *For >5,000, Deduct* | *-0.95* | |
| **32 14 40** | | **Stone Paving** *(32 14)* | | |
| 32 14 40 00-0001 | | Slate Paver Sidewalk *(32 14 40)* | | |
| | | Note: Includes sand joints and all finishes. Excludes bedding, excavation, base course and compaction. See CSI section 31 23 16 00-0000 for excavation, 32 11 23 16-0001 for base course, 32 14 11 00-0001 for bedding. | | |
| 32 14 40 00-0002 | SF | 1" Thick, Up to 54 SI Slate Paver | 14.24 | 1.68 |
| | | Note: Includes 3" x 9", 6" x 6", 6" x 9" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.88* | |
| | | *For 1/4" Thick Paver, Deduct* | *-7.80* | |
| | | *For 1/2" Thick Paver, Deduct* | *-5.51* | |
| | | *For Up To 100, Add* | *4.40* | |
| | | *For >100 To 500, Add* | *1.05* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.34* | |
| | | *For >5,000, Deduct* | *-0.83* | |
| 32 14 40 00-0003 | SF | 1" Thick, >54 to 108 SI Slate Paver | 13.93 | 1.53 |
| | | Note: Includes 6" x 12", 9" x 9", 6" x 18", 9" x 12" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.85* | |
| | | *For 1/4" Thick Paver, Deduct* | *-7.73* | |
| | | *For 1/2" Thick Paver, Deduct* | *-5.46* | |
| | | *For Up To 100, Add* | *4.25* | |
| | | *For >100 To 500, Add* | *1.00* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.31* | |
| | | *For >5,000, Deduct* | *-0.78* | |
| 32 14 40 00-0004 | SF | 1" Thick, >108 to 216 SI Slate Paver | 13.40 | 1.25 |
| | | Note: Includes 12" x 12", 6" x 24", 9" x 18", 9" x 24", 12" x 18" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.80* | |
| | | *For 1/4" Thick Paver, Deduct* | *-7.59* | |
| | | *For 1/2" Thick Paver, Deduct* | *-5.38* | |
| | | *For Up To 100, Add* | *3.98* | |
| | | *For >100 To 500, Add* | *0.92* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.25* | |
| | | *For >5,000, Deduct* | *-0.70* | |
| 32 14 40 00-0005 | SF | 1" Thick, >216 SI Slate Paver | 13.18 | 1.14 |
| | | Note: Includes 16" x 16", 12" x 24", 18" x 18", 24" x 24", 24" x 36", 36" x 36" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.77* | |
| | | *For 1/4" Thick Paver, Deduct* | *-7.54* | |
| | | *For 1/2" Thick Paver, Deduct* | *-5.35* | |
| | | *For Up To 100, Add* | *3.87* | |
| | | *For >100 To 500, Add* | *0.89* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.23* | |
| | | *For >5,000, Deduct* | *-0.67* | |
| 32 14 40 00-0006 | SF | 1" Thick, Slate Paver, Combinations And Patterns | 13.64 | 1.38 |
| | | Note: Patterns made by combining pavers from two or more size groups. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *0.82* | |
| | | *For 1/4" Thick Paver, Deduct* | *-7.65* | |
| | | *For 1/2" Thick Paver, Deduct* | *-5.42* | |
| | | *For Up To 100, Add* | *4.10* | |
| | | *For >100 To 500, Add* | *0.96* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.74* | |
| 32 14 40 00-0007 | | Granite Paver Sidewalk *(32 14 40)* | | |
| | | Note: Includes sand joints and all finishes. Excludes bedding, excavation, base course and compaction. See CSI section 31 23 16 00-0000 for excavation, 32 11 23 16-0001 for base course, 32 14 11 00-0001 for bedding. | | |
| 32 14 40 00-0008 | SF | 1" Thick, Up to 54 SI Granite Paver | 30.99 | 1.68 |
| | | Note: Includes 3" x 9", 6" x 6", 6" x 9" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *1.72* | |
| | | *For 2" Granite Paver, Add* | *1.55* | |
| | | *For 3" Granite Paver, Add* | *3.10* | |
| | | *For 4" Granite Paver, Add* | *3.27* | |
| | | *For Up To 100, Add* | *8.59* | |
| | | *For >100 To 500, Add* | *1.89* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.34* | |
| | | *For >5,000, Deduct* | *-1.33* | |
| 32 14 40 00-0009 | SF | 1" Thick, >54 to 108 SI Granite Paver | 30.68 | 1.53 |
| | | Note: Includes 6" x 12", 9" x 9", 6" x 18", 9" x 12" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *1.69* | |
| | | *For 2" Granite Paver, Add* | *1.53* | |
| | | *For 3" Granite Paver, Add* | *3.07* | |
| | | *For 4" Granite Paver, Add* | *3.22* | |
| | | *For Up To 100, Add* | *8.43* | |
| | | *For >100 To 500, Add* | *1.84* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.31* | |
| | | *For >5,000, Deduct* | *-1.29* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 14 40 00-0010 | SF | 1" Thick, >108 to 216 SI Granite Paver | 30.15 | 1.25 |
| | | Note: Includes 12" x 12", 6" x 24", 9" x 18", 9" x 24", 12" x 18" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *1.63* | |
| | | *For 2" Granite Paver, Add* | *1.51* | |
| | | *For 3" Granite Paver, Add* | *3.02* | |
| | | *For 4" Granite Paver, Add* | *3.14* | |
| | | *For Up To 100, Add* | *8.17* | |
| | | *For >100 To 500, Add* | *1.76* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.25* | |
| | | *For >5,000, Deduct* | *-1.21* | |
| 32 14 40 00-0011 | SF | 1" Thick, >216 SI Granite Paver | 29.93 | 1.14 |
| | | Note: Includes 16" x 16", 12" x 24", 18" x 18", 24" x 24" and other similar size pavers. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *1.61* | |
| | | *For 2" Granite Paver, Add* | *1.50* | |
| | | *For 3" Granite Paver, Add* | *2.99* | |
| | | *For 4" Granite Paver, Add* | *3.11* | |
| | | *For Up To 100, Add* | *8.06* | |
| | | *For >100 To 500, Add* | *1.73* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.23* | |
| | | *For >5,000, Deduct* | *-1.17* | |
| 32 14 40 00-0012 | SF | 1" Thick, Granite Paver, Combinations And Patterns | 30.39 | 1.38 |
| | | Note: Patterns made by combining pavers from two or more size groups. | | |
| | | *For Cement/Sand Mix Or Polymeric Sand Joints, Add* | *1.66* | |
| | | *For 2" Granite Paver, Add* | *1.52* | |
| | | *For 3" Granite Paver, Add* | *3.04* | |
| | | *For 4" Granite Paver, Add* | *3.18* | |
| | | *For Up To 100, Add* | *8.29* | |
| | | *For >100 To 500, Add* | *1.80* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-1.24* | |

# 32 15 Aggregate Surfacing *(32 10)*

## 32 15 40 Crushed Stone Surfacing *(32 15)*

Note: Includes delivery up to 15 miles from supplier, placement, rolling and compaction water. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles.

### 32 15 40 00-0001 Gravel Surfacing And Spreading *(32 15 40)*

Note: Includes delivered material, placement, rolling and compaction water.

| | | | | |
|---|---|---|---|---|
| 32 15 40 00-0002 | CY | Gravel Surfacing And Spreading | 84.95 | |

### 32 15 40 00-0003 Limestone Screenings *(32 15 40)*

Note: Includes delivered material, placement, rolling and compaction water. For trail maintenance.

| | | | | |
|---|---|---|---|---|
| 32 15 40 00-0004 | CY | Limestone Screenings For Trail | 59.44 | |

# 32 16 Curbs, Gutters, Sidewalks, and Driveways *(32 10)*

## 32 16 13 Curbs and Gutters *(32 16)*

Note: Includes transitions. Demolition Includes two saw cuts (each end) of curbs and gutters for lengths up to 100'. See CSI section 02 41 19 13-0057 for additional saw cuts within the 100'.

### 32 16 13 13 Cast-In-Place Concrete Curbs and Gutters *(32 16 13)*

Note: Includes concrete, forms, rebar (where required), rebar chairs (where necessary), expansion joints, finish and curing.

### 32 16 13 13-0001 Cast In Place Concrete Curbs Assemblies *(32 16 13 13)*

Note: Includes delivered concrete, forms, rebar, chairs (where necessary), expansion joints, finish and curing.

| | | | | |
|---|---|---|---|---|
| 32 16 13 13-0002 | LF | 6" x 12" Cast In Place Concrete Curb | 13.36 | 4.86 |
| | | *For Mountable Curb, Add* | *0.47* | |
| | | *For Up To 20, Add* | *6.56* | |
| | | *For >20 To 50, Add* | *3.67* | |
| | | *For >50 To 100, Add* | *1.45* | |
| | | *For >500 To 1,000, Deduct* | *-1.45* | |
| | | *For >1,000, Deduct* | *-2.50* | |
| 32 16 13 13-0003 | LF | 6" x 12" Cast In Place Concrete Curb - Radius | 14.92 | 5.58 |
| | | *For Mountable Curb, Add* | *0.57* | |
| | | *For Up To 20, Add* | *7.47* | |
| | | *For >20 To 50, Add* | *4.19* | |
| | | *For >50 To 100, Add* | *1.64* | |
| | | *For >500 To 1,000, Deduct* | *-1.64* | |
| | | *For >1,000, Deduct* | *-2.84* | |
| 32 16 13 13-0004 | LF | 6" x 14" Cast In Place Concrete Curb | 14.49 | 4.86 |
| | | *For Mountable Curb, Add* | *0.52* | |
| | | *For Up To 20, Add* | *7.15* | |
| | | *For >20 To 50, Add* | *4.00* | |
| | | *For >50 To 100, Add* | *1.57* | |
| | | *For >500 To 1,000, Deduct* | *-1.57* | |
| | | *For >1,000, Deduct* | *-2.72* | |
| 32 16 13 13-0005 | LF | 6" x 14" Cast In Place Concrete Curb - Radius | 16.22 | 5.58 |
| | | *For Mountable Curb, Add* | *0.63* | |
| | | *For Up To 20, Add* | *8.16* | |
| | | *For >20 To 50, Add* | *4.57* | |
| | | *For >50 To 100, Add* | *1.79* | |
| | | *For >500 To 1,000, Deduct* | *-1.79* | |
| | | *For >1,000, Deduct* | *-3.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 13 13-0006 | LF | 6" x 16" Cast In Place Concrete Curb | 15.91 | 4.86 |
| | | *For Mountable Curb, Add* | *0.56* | |
| | | *For Up To 20, Add* | *7.80* | |
| | | *For >20 To 50, Add* | *4.36* | |
| | | *For >50 To 100, Add* | *1.72* | |
| | | *For >500 To 1,000, Deduct* | *-1.72* | |
| | | *For >1,000, Deduct* | *-2.98* | |
| 32 16 13 13-0007 | LF | 6" x 16" Cast In Place Concrete Curb - Radius | 17.68 | 7.28 |
| | | *For Mountable Curb, Add* | *0.68* | |
| | | *For Up To 20, Add* | *8.88* | |
| | | *For >20 To 50, Add* | *4.98* | |
| | | *For >50 To 100, Add* | *1.95* | |
| | | *For >500 To 1,000, Deduct* | *-1.95* | |
| | | *For >1,000, Deduct* | *-3.37* | |
| 32 16 13 13-0008 | LF | 6" x 18" Cast In Place Concrete Curb | 16.97 | 4.86 |
| | | *For Mountable Curb, Add* | *0.59* | |
| | | *For Up To 20, Add* | *8.30* | |
| | | *For >20 To 50, Add* | *4.64* | |
| | | *For >50 To 100, Add* | *1.83* | |
| | | *For >500 To 1,000, Deduct* | *-1.83* | |
| | | *For >1,000, Deduct* | *-3.17* | |
| 32 16 13 13-0009 | LF | 6" x 18" Cast In Place Concrete Curb - Radius | 18.84 | 5.58 |
| | | *For Mountable Curb, Add* | *0.69* | |
| | | *For Up To 20, Add* | *9.35* | |
| | | *For >20 To 50, Add* | *5.23* | |
| | | *For >50 To 100, Add* | *2.06* | |
| | | *For >500 To 1,000, Deduct* | *-2.06* | |
| | | *For >1,000, Deduct* | *-3.56* | |
| 32 16 13 13-0010 | LF | 6" x 24" Cast In Place Concrete Curb | 19.83 | 5.34 |
| | | *For Mountable Curb, Add* | *0.58* | |
| | | *For Up To 20, Add* | *9.37* | |
| | | *For >20 To 50, Add* | *5.22* | |
| | | *For >50 To 100, Add* | *2.07* | |
| | | *For >500 To 1,000, Deduct* | *-2.07* | |
| | | *For >1,000, Deduct* | *-3.60* | |
| 32 16 13 13-0011 | LF | 6" x 24" Cast In Place Concrete Curb - Radius | 21.87 | 6.07 |
| | | *For Mountable Curb, Add* | *0.68* | |
| | | *For Up To 20, Add* | *10.44* | |
| | | *For >20 To 50, Add* | *5.83* | |
| | | *For >50 To 100, Add* | *2.31* | |
| | | *For >500 To 1,000, Deduct* | *-2.31* | |
| | | *For >1,000, Deduct* | *-4.01* | |
| 32 16 13 13-0012 | LF | 12" x 24" Cast In Place Concrete Curb | 26.89 | 6.07 |
| | | *For Mountable Curb, Add* | *0.40* | |
| | | *For Up To 20, Add* | *11.45* | |
| | | *For >20 To 50, Add* | *6.33* | |
| | | *For >50 To 100, Add* | *2.56* | |
| | | *For >500 To 1,000, Deduct* | *-2.56* | |
| | | *For >1,000, Deduct* | *-4.51* | |
| 32 16 13 13-0013 | LF | 12" x 24" Cast In Place Concrete Curb - Radius | 29.63 | 6.79 |
| | | *For Mountable Curb, Add* | *0.48* | |
| | | *For Up To 20, Add* | *12.73* | |
| | | *For >20 To 50, Add* | *7.04* | |
| | | *For >50 To 100, Add* | *2.84* | |
| | | *For >500 To 1,000, Deduct* | *-2.84* | |
| | | *For >1,000, Deduct* | *-5.00* | |
| 32 16 13 13-0014 | EA | Additional Finish For Handicap Drop Section In Curb | 36.42 | |

### 32 16 13 13-0015 Cast In Place Concrete Curb And Gutter Assemblies *(32 16 13 13)*

Note: Includes concrete, forms, rebar, chairs (where necessary), transitions, expansion joints, finish and curing.

| | | | | |
|---|---|---|---|---|
| 32 16 13 13-0016 | LF | 6" x 12" Cast In Place Concrete Gutter With 6" Curb And Face - Straight | 19.39 | 6.76 |
| | | *For Up To 20, Add* | *12.82* | |
| | | *For >20 To 50, Add* | *7.00* | |
| | | *For >50 To 100, Add* | *2.91* | |
| | | *For >500 To 1,000, Deduct* | *-2.15* | |
| | | *For >1,000, Deduct* | *-3.71* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *0.77* | |
| 32 16 13 13-0017 | LF | 6" x 12" Cast In Place Concrete Gutter With 6" Curb And Face - Radius | 20.88 | 9.01 |
| | | *For Up To 20, Add* | *13.82* | |
| | | *For >20 To 50, Add* | *7.56* | |
| | | *For >50 To 100, Add* | *3.13* | |
| | | *For >500 To 1,000, Deduct* | *-2.34* | |
| | | *For >1,000, Deduct* | *-4.03* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *0.86* | |
| 32 16 13 13-0018 | LF | 6" x 18" Cast In Place Concrete Gutter With 6" Curb And Face - Straight | 24.05 | 7.49 |
| | | *For Up To 20, Add* | *15.92* | |
| | | *For >20 To 50, Add* | *8.71* | |
| | | *For >50 To 100, Add* | *3.61* | |
| | | *For >500 To 1,000, Deduct* | *-2.69* | |
| | | *For >1,000, Deduct* | *-4.64* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *0.99* | |
| 32 16 13 13-0019 | LF | 6" x 18" Cast In Place Concrete Gutter With 6" Curb And Face - Radius | 26.23 | 8.33 |
| | | *For Up To 20, Add* | *17.40* | |
| | | *For >20 To 50, Add* | *9.53* | |
| | | *For >50 To 100, Add* | *3.93* | |
| | | *For >500 To 1,000, Deduct* | *-2.97* | |
| | | *For >1,000, Deduct* | *-5.11* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 13 13-0020 | LF | 6" x 24" Cast In Place Concrete Gutter With 6" Curb And Face - Straight | 28.71 | 9.01 |
| | | *For Up To 20, Add* | *19.03* | |
| | | *For >20 To 50, Add* | *10.41* | |
| | | *For >50 To 100, Add* | *4.31* | |
| | | *For >500 To 1,000, Deduct* | *-3.24* | |
| | | *For >1,000, Deduct* | *-5.57* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.21* | |
| 32 16 13 13-0021 | LF | 6" x 24" Cast In Place Concrete Gutter With 6" Curb And Face - Radius | 31.59 | 10.13 |
| | | *For Up To 20, Add* | *20.98* | |
| | | *For >20 To 50, Add* | *11.50* | |
| | | *For >50 To 100, Add* | *4.74* | |
| | | *For >500 To 1,000, Deduct* | *-3.61* | |
| | | *For >1,000, Deduct* | *-6.20* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.40* | |
| 32 16 13 13-0022 | LF | 6" x 30" Cast In Place Concrete Gutter With 6" Curb And Face - Straight | 33.67 | 10.69 |
| | | *For Up To 20, Add* | *22.34* | |
| | | *For >20 To 50, Add* | *12.24* | |
| | | *For >50 To 100, Add* | *5.05* | |
| | | *For >500 To 1,000, Deduct* | *-3.82* | |
| | | *For >1,000, Deduct* | *-6.58* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.46* | |
| 32 16 13 13-0023 | LF | 6" x 30" Cast In Place Concrete Gutter With 6" Curb And Face - Radius | 36.67 | 11.83 |
| | | *For Up To 20, Add* | *24.37* | |
| | | *For >20 To 50, Add* | *13.37* | |
| | | *For >50 To 100, Add* | *5.50* | |
| | | *For >500 To 1,000, Deduct* | *-4.20* | |
| | | *For >1,000, Deduct* | *-7.21* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.65* | |
| 32 16 13 13-0024 | LF | 6" x 36" Cast In Place Concrete Gutter With 6" Curb And Face - Straight | 38.61 | 12.38 |
| | | *For Up To 20, Add* | *25.64* | |
| | | *For >20 To 50, Add* | *14.06* | |
| | | *For >50 To 100, Add* | *5.79* | |
| | | *For >500 To 1,000, Deduct* | *-4.41* | |
| | | *For >1,000, Deduct* | *-7.58* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.71* | |
| 32 16 13 13-0025 | LF | 6" x 36" Cast In Place Concrete Gutter With 6" Curb And Face - Radius | 41.75 | 13.51 |
| | | *For Up To 20, Add* | *27.75* | |
| | | *For >20 To 50, Add* | *15.23* | |
| | | *For >50 To 100, Add* | *6.26* | |
| | | *For >500 To 1,000, Deduct* | *-4.79* | |
| | | *For >1,000, Deduct* | *-8.23* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.89* | |
| 32 16 13 13-0026 | LF | 6" x 42" Cast In Place Concrete Gutter With 6" Curb And Face - Straight | 43.57 | 14.07 |
| | | *For Up To 20, Add* | *28.96* | |
| | | *For >20 To 50, Add* | *15.89* | |
| | | *For >50 To 100, Add* | *6.54* | |
| | | *For >500 To 1,000, Deduct* | *-4.99* | |
| | | *For >1,000, Deduct* | *-8.58* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *1.97* | |
| 32 16 13 13-0027 | LF | 6" x 42" Cast In Place Concrete Gutter With 6" Curb And Face - Radius | 47.95 | 15.76 |
| | | *For Up To 20, Add* | *31.92* | |
| | | *For >20 To 50, Add* | *17.54* | |
| | | *For >50 To 100, Add* | *7.19* | |
| | | *For >500 To 1,000, Deduct* | *-5.55* | |
| | | *For >1,000, Deduct* | *-9.52* | |
| | | *For Mountable Or Rolled Curb And Gutter, Add* | *2.25* | |

## 32 16 13 14 Machine Formed, Slip Form Curbs *(32 16 13)*

Note: Includes delivered concrete, steel, expansion joints and finish.

### 32 16 13 14-0001 Curbs, Machine Formed, Slip Form *(32 16 13 14)*

Note: Includes delivered concrete, steel, expansion joints and finish.

| | | | |
|---|---|---|---|
| 32 16 13 14-0002 | EA | Minimum Set-up Charge For Machine Formed Concrete Curb (One Time Per Job)<br>Note: For projects where the total curbing charge is less than the minimum set-up charge, use this task exclusively. This task shall not be used in conjunction with any other tasks in this section. | 969.21 |
| 32 16 13 14-0003 | LF | 6" x 12" Straight Concrete Curb, Machine Formed | 11.18 |
| 32 16 13 14-0004 | LF | 6" x 12" Curved Concrete Curb, Machine Formed | 14.50 |
| 32 16 13 14-0005 | LF | 6" x 18" Straight Concrete Curb, Machine Formed | 14.87 |
| 32 16 13 14-0006 | LF | 6" x 18" Curved Concrete Curb, Machine Formed | 18.54 |

## 32 16 13 16 Steel Faced Curbs *(32 16 13)*

Note: Fabrication includes handicap and other curb access cuts.

### 32 16 13 16-0001 Sidewalk/Curb Facing *(32 16 13 16)*

Note: Fabrication includes handicap and other curb access cuts.

| | | | | |
|---|---|---|---|---|
| 32 16 13 16-0002 | LF | 3" Steel Sidewalk/Curb Facing, With Steel Anchor, 12" On Center | 14.18 | 3.34 |
| | | *For Curved Section, Add* | *2.66* | |
| 32 16 13 16-0003 | LF | 4" Steel Sidewalk/Curb Facing, With Steel Anchor, 12" On Center | 15.48 | 3.80 |
| | | *For Curved Section, Add* | *2.97* | |
| 32 16 13 16-0004 | LF | 6" Steel Sidewalk/Curb Facing, With Steel Anchor, 12" On Center | 21.71 | 4.25 |
| | | *For Curved Section, Add* | *3.77* | |
| 32 16 13 16-0005 | LF | 8" Steel Sidewalk/Curb Facing, With Steel Anchor, 12" On Center | 27.14 | 4.78 |
| | | *For Curved Section, Add* | *4.49* | |
| 32 16 13 16-0006 | LF | 10" Steel Sidewalk/Curb Facing, With Steel Anchor, 12" On Center | 33.79 | 5.23 |
| | | *For Curved Section, Add* | *5.34* | |
| 32 16 13 16-0007 | LF | 12" Steel Sidewalk/Curb Facing, With Steel Anchor, 12" On Center | 44.37 | 6.68 |
| | | *For Curved Section, Add* | *6.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 13 16-0008 | LF | 13" Steel Sidewalk/Curb Facing, With Steel Anchor, 12" On Center | 50.21 | 8.65 |
| | | *For Curved Section, Add* | *8.25* | |
| 32 16 13 16-0009 | EA | Sidewalk/Curb Steel Facing, Pedestrian Ramps, Two Drops Per Section | 166.21 | |

## 32 16 13 19 Cast-In-Place Concrete Drainage Ditches *(32 16 13)*

Note: Includes concrete, forms, rebar (where required), rebar chairs (where necessary), expansion joints, finish and curing.

### 32 16 13 19-0001 Valley Gutter, Cast In Place *(32 16 13 19)*

Note: Includes concrete, forms, rebar, expansion joints, finish and curing.

| | | | | |
|---|---|---|---|---|
| 32 16 13 19-0002 | LF | 2' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 16.66 | |
| | | *For Up To 20, Add* | *6.68* | |
| | | *For >20 To 50, Add* | *3.68* | |
| | | *For >50 To 100, Add* | *1.50* | |
| | | *For >500 To 1,000, Deduct* | *-1.50* | |
| | | *For >1,000, Deduct* | *-2.67* | |
| 32 16 13 19-0003 | LF | 2-1/2' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 20.53 | |
| | | *For Up To 20, Add* | *8.15* | |
| | | *For >20 To 50, Add* | *4.48* | |
| | | *For >50 To 100, Add* | *1.83* | |
| | | *For >500 To 1,000, Deduct* | *-1.83* | |
| | | *For >1,000, Deduct* | *-3.27* | |
| 32 16 13 19-0004 | LF | 3' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 24.35 | |
| | | *For Up To 20, Add* | *9.58* | |
| | | *For >20 To 50, Add* | *5.26* | |
| | | *For >50 To 100, Add* | *2.16* | |
| | | *For >500 To 1,000, Deduct* | *-2.16* | |
| | | *For >1,000, Deduct* | *-3.85* | |
| 32 16 13 19-0005 | LF | 3-1/2' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 28.16 | |
| | | *For Up To 20, Add* | *11.00* | |
| | | *For >20 To 50, Add* | *6.04* | |
| | | *For >50 To 100, Add* | *2.48* | |
| | | *For >500 To 1,000, Deduct* | *-2.48* | |
| | | *For >1,000, Deduct* | *-4.43* | |
| 32 16 13 19-0006 | LF | 4' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 31.98 | |
| | | *For Up To 20, Add* | *12.43* | |
| | | *For >20 To 50, Add* | *6.82* | |
| | | *For >50 To 100, Add* | *2.81* | |
| | | *For >500 To 1,000, Deduct* | *-2.81* | |
| | | *For >1,000, Deduct* | *-5.01* | |
| 32 16 13 19-0007 | LF | 5' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 38.46 | |
| | | *For Up To 20, Add* | *14.48* | |
| | | *For >20 To 50, Add* | *7.92* | |
| | | *For >50 To 100, Add* | *3.28* | |
| | | *For >500 To 1,000, Deduct* | *-3.28* | |
| | | *For >1,000, Deduct* | *-5.88* | |
| 32 16 13 19-0008 | LF | 6' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 44.77 | |
| | | *For Up To 20, Add* | *16.40* | |
| | | *For >20 To 50, Add* | *8.95* | |
| | | *For >50 To 100, Add* | *3.73* | |
| | | *For >500 To 1,000, Deduct* | *-3.73* | |
| | | *For >1,000, Deduct* | *-6.71* | |
| 32 16 13 19-0009 | SF | >6' Wide Cast In Place Concrete Valley Gutter, 6" Thick | 7.47 | |
| | | *For Up To 100, Add* | *2.74* | |
| | | *For >100 To 250, Add* | *1.49* | |
| | | *For >250 To 500, Add* | *0.62* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.62* | |
| | | *For >5,000, Deduct* | *-1.12* | |
| 32 16 13 19-0010 | LF | 2' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 18.53 | |
| | | *For Up To 20, Add* | *7.24* | |
| | | *For >20 To 50, Add* | *3.97* | |
| | | *For >50 To 100, Add* | *1.63* | |
| | | *For >500 To 1,000, Deduct* | *-1.63* | |
| | | *For >1,000, Deduct* | *-2.91* | |
| 32 16 13 19-0011 | LF | 2-1/2' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 22.94 | |
| | | *For Up To 20, Add* | *8.90* | |
| | | *For >20 To 50, Add* | *4.88* | |
| | | *For >50 To 100, Add* | *2.01* | |
| | | *For >500 To 1,000, Deduct* | *-2.01* | |
| | | *For >1,000, Deduct* | *-3.59* | |
| 32 16 13 19-0012 | LF | 3' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 27.12 | |
| | | *For Up To 20, Add* | *10.39* | |
| | | *For >20 To 50, Add* | *5.69* | |
| | | *For >50 To 100, Add* | *2.35* | |
| | | *For >500 To 1,000, Deduct* | *-2.35* | |
| | | *For >1,000, Deduct* | *-4.20* | |
| 32 16 13 19-0013 | LF | 3-1/2' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 31.38 | |
| | | *For Up To 20, Add* | *11.94* | |
| | | *For >20 To 50, Add* | *6.54* | |
| | | *For >50 To 100, Add* | *2.70* | |
| | | *For >500 To 1,000, Deduct* | *-2.70* | |
| | | *For >1,000, Deduct* | *-4.84* | |
| 32 16 13 19-0014 | LF | 4' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 35.65 | |
| | | *For Up To 20, Add* | *13.50* | |
| | | *For >20 To 50, Add* | *7.38* | |
| | | *For >50 To 100, Add* | *3.06* | |
| | | *For >500 To 1,000, Deduct* | *-3.06* | |
| | | *For >1,000, Deduct* | *-5.47* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 13 19-0015 | LF | 5' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 42.97 | |
| | | *For Up To 20, Add* | *15.75* | |
| | | *For >20 To 50, Add* | *8.59* | |
| | | *For >50 To 100, Add* | *3.58* | |
| | | *For >500 To 1,000, Deduct* | *-3.58* | |
| | | *For >1,000, Deduct* | *-6.45* | |
| 32 16 13 19-0016 | LF | 6' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 50.11 | |
| | | *For Up To 20, Add* | *17.89* | |
| | | *For >20 To 50, Add* | *9.73* | |
| | | *For >50 To 100, Add* | *4.08* | |
| | | *For >500 To 1,000, Deduct* | *-4.08* | |
| | | *For >1,000, Deduct* | *-7.37* | |
| 32 16 13 19-0017 | SF | >6' Wide Cast In Place Concrete Valley Gutter, 7" Thick | 8.35 | |
| | | *For Up To 100, Add* | *2.98* | |
| | | *For >100 To 250, Add* | *1.62* | |
| | | *For >250 To 500, Add* | *0.68* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.68* | |
| | | *For >5,000, Deduct* | *-1.23* | |
| 32 16 13 19-0018 | LF | 2' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 18.44 | |
| | | *For Up To 20, Add* | *7.41* | |
| | | *For >20 To 50, Add* | *4.08* | |
| | | *For >50 To 100, Add* | *1.67* | |
| | | *For >500 To 1,000, Deduct* | *-1.67* | |
| | | *For >1,000, Deduct* | *-2.96* | |
| 32 16 13 19-0019 | LF | 2-1/2' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 22.72 | |
| | | *For Up To 20, Add* | *9.03* | |
| | | *For >20 To 50, Add* | *4.96* | |
| | | *For >50 To 100, Add* | *2.03* | |
| | | *For >500 To 1,000, Deduct* | *-2.03* | |
| | | *For >1,000, Deduct* | *-3.62* | |
| 32 16 13 19-0020 | LF | 3' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 26.95 | |
| | | *For Up To 20, Add* | *10.62* | |
| | | *For >20 To 50, Add* | *5.83* | |
| | | *For >50 To 100, Add* | *2.39* | |
| | | *For >500 To 1,000, Deduct* | *-2.39* | |
| | | *For >1,000, Deduct* | *-4.26* | |
| 32 16 13 19-0021 | LF | 3-1/2' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 31.19 | |
| | | *For Up To 20, Add* | *12.20* | |
| | | *For >20 To 50, Add* | *6.70* | |
| | | *For >50 To 100, Add* | *2.75* | |
| | | *For >500 To 1,000, Deduct* | *-2.75* | |
| | | *For >1,000, Deduct* | *-4.91* | |
| 32 16 13 19-0022 | LF | 4' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 35.41 | |
| | | *For Up To 20, Add* | *13.78* | |
| | | *For >20 To 50, Add* | *7.56* | |
| | | *For >50 To 100, Add* | *3.11* | |
| | | *For >500 To 1,000, Deduct* | *-3.11* | |
| | | *For >1,000, Deduct* | *-5.55* | |
| 32 16 13 19-0023 | LF | 5' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 42.59 | |
| 32 16 13 19-0024 | LF | 6' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 49.57 | |
| 32 16 13 19-0025 | SF | >6' Wide Cast In Place Concrete Valley Gutter, 8" Thick | 8.26 | |
| | | *For Up To 100, Add* | *3.03* | |
| | | *For >100 To 250, Add* | *1.65* | |
| | | *For >250 To 500, Add* | *0.69* | |
| | | *For >2,500 To 5,000, Deduct* | *-0.69* | |
| | | *For >5,000, Deduct* | *-1.24* | |

## 32 16 13 23 Precast Concrete Curbs and Gutters *(32 16 13)*

### 32 16 13 23-0001 Precast Concrete Curb *(32 16 13 23)*

| | | | | |
|---|---|---|---|---|
| 32 16 13 23-0002 | LF | 6" x 18" Precast Concrete Curb | 32.26 | 5.54 |
| 32 16 13 23-0003 | LF | 6" x 18" Precast Concrete Curb, Radius | 39.15 | 6.37 |
| 32 16 13 23-0004 | LF | 6" x 20" Precast Concrete Curb | 34.68 | 5.54 |
| 32 16 13 23-0005 | LF | 6" x 20" Precast Concrete Curb, Radius | 42.35 | 6.37 |
| 32 16 13 23-0006 | LF | 7" x 18" Precast Concrete Curb | 35.79 | 5.54 |
| 32 16 13 23-0007 | LF | 7" x 18" Precast Concrete Curb, Radius | 43.63 | 6.37 |
| 32 16 13 23-0008 | LF | 7" x 20" Precast Concrete Curb | 38.53 | 5.54 |
| 32 16 13 23-0009 | LF | 7" x 20" Precast Concrete Curb, Radius | 47.11 | 6.37 |

## 32 16 13 33 Asphalt Curbs *(32 16 13)*

### 32 16 13 33-0001 Asphalt Curbs *(32 16 13 33)*

| | | | | |
|---|---|---|---|---|
| 32 16 13 33-0002 | LF | 6" Wide x 6" High Asphalt Curb 64 LF/TON, Bituminous, Plain | 9.23 | 3.42 |
| 32 16 13 33-0003 | LF | 8" Wide x 6" High Asphalt Curb 50 LF/TON, Bituminous, Plain | 10.44 | 3.80 |
| 32 16 13 33-0004 | LF | 8" Wide x 8" High Asphalt Curb 44 LF/TON, Bituminous, Plain | 11.54 | 4.18 |

## 32 16 13 43 Stone Curbs *(32 16 13)*

### 32 16 13 43-0001 Granite Curbs *(32 16 13 43)*

### 32 16 13 43-0002 Split Face Granite Curbs *(32 16 13 43-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 13 43-0003 | LF | 4" To 5" x 12" To 14" Split Face Granite Curb, Straight Section | 32.15 | 6.05 |
| | | *For Up To 20, Add* | *10.48* | |
| | | *For >20 To 50, Add* | *5.64* | |
| | | *For >50 To 100, Add* | *2.42* | |
| | | *For >500 To 1,000, Deduct* | *-2.42* | |
| | | *For >1,000, Deduct* | *-4.43* | |
| 32 16 13 43-0004 | LF | 6" To 8" x 12" To 14" Split Face Granite Curb, Straight Section | 38.94 | 6.62 |
| | | *For Up To 20, Add* | *12.19* | |
| | | *For >20 To 50, Add* | *6.53* | |
| | | *For >50 To 100, Add* | *2.83* | |
| | | *For >500 To 1,000, Deduct* | *-2.83* | |
| | | *For >1,000, Deduct* | *-5.21* | |
| 32 16 13 43-0005 | LF | 4" To 5" x 16" To 18" Split Face Granite Curb, Straight Section | 43.27 | 7.10 |
| | | *For Up To 20, Add* | *13.38* | |
| | | *For >20 To 50, Add* | *7.16* | |
| | | *For >50 To 100, Add* | *3.11* | |
| | | *For >500 To 1,000, Deduct* | *-3.11* | |
| | | *For >1,000, Deduct* | *-5.74* | |
| 32 16 13 43-0006 | LF | 6" To 8" x 16" To 18" Split Face Granite Curb, Straight Section | 52.49 | 7.67 |
| | | *For Up To 20, Add* | *15.58* | |
| | | *For >20 To 50, Add* | *8.30* | |
| | | *For >50 To 100, Add* | *3.64* | |
| | | *For >500 To 1,000, Deduct* | *-3.64* | |
| | | *For >1,000, Deduct* | *-6.77* | |
| 32 16 13 43-0007 | LF | 4" To 5" x 12" To 14" Split Face Granite Curb, Curved Section | 41.10 | 6.62 |
| | | *For Up To 20, Add* | *12.60* | |
| | | *For >20 To 50, Add* | *6.74* | |
| | | *For >50 To 100, Add* | *2.93* | |
| | | *For >500 To 1,000, Deduct* | *-2.93* | |
| | | *For >1,000, Deduct* | *-5.42* | |
| 32 16 13 43-0008 | LF | 6" To 8" x 12" To 14" Split Face Granite Curb, Curved Section | 47.88 | 7.10 |
| | | *For Up To 20, Add* | *14.30* | |
| | | *For >20 To 50, Add* | *7.62* | |
| | | *For >50 To 100, Add* | *3.34* | |
| | | *For >500 To 1,000, Deduct* | *-3.34* | |
| | | *For >1,000, Deduct* | *-6.21* | |
| 32 16 13 43-0009 | LF | 4" To 5" x 16" To 18" Split Face Granite Curb, Curved Section | 52.27 | 7.67 |
| | | *For Up To 20, Add* | *15.53* | |
| | | *For >20 To 50, Add* | *8.28* | |
| | | *For >50 To 100, Add* | *3.63* | |
| | | *For >500 To 1,000, Deduct* | *-3.63* | |
| | | *For >1,000, Deduct* | *-6.75* | |
| 32 16 13 43-0010 | LF | 6" To 8" x 16" To 18" Split Face Granite Curb, Curved Section | 61.47 | 8.16 |
| | | *For Up To 20, Add* | *17.72* | |
| | | *For >20 To 50, Add* | *9.41* | |
| | | *For >50 To 100, Add* | *4.16* | |
| | | *For >500 To 1,000, Deduct* | *-4.16* | |
| | | *For >1,000, Deduct* | *-7.78* | |

### 32 16 13 43-0011 Sawn Face Granite Curbs *(32 16 13 43-0001)*

| | | | | |
|---|---|---|---|---|
| 32 16 13 43-0012 | LF | 4" To 5" x 12" To 14" Sawn Face Granite Curb, Straight Section | 32.15 | 6.05 |
| | | *For Up To 20, Add* | *10.48* | |
| | | *For >20 To 50, Add* | *5.64* | |
| | | *For >50 To 100, Add* | *2.42* | |
| | | *For >500 To 1,000, Deduct* | *-2.42* | |
| | | *For >1,000, Deduct* | *-4.43* | |
| 32 16 13 43-0013 | LF | 6" To 8" x 12" To 14" Sawn Face Granite Curb, Straight Section | 38.94 | 6.62 |
| | | *For Up To 20, Add* | *12.19* | |
| | | *For >20 To 50, Add* | *6.53* | |
| | | *For >50 To 100, Add* | *2.83* | |
| | | *For >500 To 1,000, Deduct* | *-2.83* | |
| | | *For >1,000, Deduct* | *-5.21* | |
| 32 16 13 43-0014 | LF | 4" To 5" x 16" To 18" Sawn Face Granite Curb, Straight Section | 43.32 | 7.10 |
| | | *For Up To 20, Add* | *13.41* | |
| | | *For >20 To 50, Add* | *7.18* | |
| | | *For >50 To 100, Add* | *3.12* | |
| | | *For >500 To 1,000, Deduct* | *-3.12* | |
| | | *For >1,000, Deduct* | *-5.76* | |
| 32 16 13 43-0015 | LF | 6" To 8" x 16" To 18" Sawn Face Granite Curb, Straight Section | 52.53 | 7.67 |
| | | *For Up To 20, Add* | *15.61* | |
| | | *For >20 To 50, Add* | *8.31* | |
| | | *For >50 To 100, Add* | *3.65* | |
| | | *For >500 To 1,000, Deduct* | *-3.65* | |
| | | *For >1,000, Deduct* | *-6.78* | |
| 32 16 13 43-0016 | LF | 4" To 5" x 12" To 14" Sawn Face Granite Curb, Curved Section | 47.87 | 6.62 |
| | | *For Up To 20, Add* | *13.97* | |
| | | *For >20 To 50, Add* | *7.43* | |
| | | *For >50 To 100, Add* | *3.27* | |
| | | *For >500 To 1,000, Deduct* | *-3.27* | |
| | | *For >1,000, Deduct* | *-6.11* | |
| 32 16 13 43-0017 | LF | 6" To 8" x 12" To 14" Sawn Face Granite Curb, Curved Section | 58.40 | 7.10 |
| | | *For Up To 20, Add* | *16.43* | |
| | | *For >20 To 50, Add* | *8.69* | |
| | | *For >50 To 100, Add* | *3.87* | |
| | | *For >500 To 1,000, Deduct* | *-3.87* | |
| | | *For >1,000, Deduct* | *-7.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 13 43-0018 | LF | 4" To 5" x 16" To 18" Sawn Face Granite Curb, Curved Section | 65.07 | 7.67 |
| | | *For Up To 20, Add* | *18.11* | |
| | | *For >20 To 50, Add* | *9.57* | |
| | | *For >50 To 100, Add* | *4.27* | |
| | | *For >500 To 1,000, Deduct* | *-4.27* | |
| | | *For >1,000, Deduct* | *-8.04* | |
| 32 16 13 43-0019 | LF | 6" To 8" x 16" To 18" Sawn Face Granite Curb, Curved Section | 79.59 | 8.16 |
| | | *For Up To 20, Add* | *21.37* | |
| | | *For >20 To 50, Add* | *11.23* | |
| | | *For >50 To 100, Add* | *5.07* | |
| | | *For >500 To 1,000, Deduct* | *-5.07* | |
| | | *For >1,000, Deduct* | *-9.60* | |

### 32 16 13 43-0020 Granite Base And Curbs *(32 16 13 43-0001)*

| | | | | |
|---|---|---|---|---|
| 32 16 13 43-0021 | LF | 4" High Granite Base | 34.26 | 7.45 |
| | | *For Up To 20, Add* | *11.80* | |
| | | *For >20 To 50, Add* | *6.40* | |
| | | *For >50 To 100, Add* | *2.70* | |
| | | *For >500 To 1,000, Deduct* | *-2.70* | |
| | | *For >1,000, Deduct* | *-4.91* | |
| 32 16 13 43-0022 | LF | 6" High Granite Base | 38.44 | 9.76 |
| | | *For Up To 20, Add* | *14.18* | |
| | | *For >20 To 50, Add* | *7.74* | |
| | | *For >50 To 100, Add* | *3.22* | |
| | | *For >500 To 1,000, Deduct* | *-3.22* | |
| | | *For >1,000, Deduct* | *-5.79* | |

### 32 16 13 43-0023 Remove And Reset Stone And Precast Curbing *(32 16 13 43)*

Note: Includes storage and cleaning.

| | | | |
|---|---|---|---|
| 32 16 13 43-0024 | LF | Removal And Resetting Of Stone Or Precast Curbing<br>Note: Includes storage and cleaning. | 23.22 |

## 32 16 23 Sidewalks *(32 16)*

### 32 16 23 00-0001 Cast In Place Concrete Sidewalk Assemblies *(32 16 23)*

Note: Includes finish grading, delivered concrete (up to 3500 PSI) by chute, formwork, 1/4" radius joints and edges, polyethylene sheeting, control joints, expansion joints, sealer, screed, broom finish, and curing. Excludes excavation, base, base compaction and welded wire reinforcement. For bar or fiber reinforcing, add bar or fiber reinforcing tasks. See CSI section 02 41 13 13-0000 for sidewalk removal, 03 05 13 00-0001 for color additive, 03 21 00 00-0000 for reinforcing steel, 03 31 13 00-0079 for buggies, 03 31 13 00-0086 for small quantity purchases, 03 37 16 00-0001 for pumping with boom truck, 31 23 16 36-0000 for excavation, 32 11 23 16-0001 for base course.

| | | | | |
|---|---|---|---|---|
| 32 16 23 00-0002 | SF | 4" Cast In Place Concrete Sidewalk | 6.44 | |
| | | *For Up To 100, Add* | *2.61* | |
| | | *For >100 To 500, Add* | *0.72* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.30* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.72* | |
| | | *For >10,000 To 20,000, Deduct* | *-0.98* | |
| | | *For >20,000, Deduct* | *-1.24* | |
| | | *For 3,500 PSI Concrete, Add* | *0.11* | |
| | | *For 4,000 PSI Concrete, Add* | *0.20* | |
| | | *For 4,500 PSI Concrete, Add* | *0.23* | |
| | | *For Welded Wire Reinforcement, Add* | *0.53* | |
| 32 16 23 00-0003 | SF | 5" Cast In Place Concrete Sidewalk | 7.11 | |
| | | *For Up To 100, Add* | *2.81* | |
| | | *For >100 To 500, Add* | *0.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.31* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.77* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.05* | |
| | | *For >20,000, Deduct* | *-1.33* | |
| | | *For 3,500 PSI Concrete, Add* | *0.14* | |
| | | *For 4,000 PSI Concrete, Add* | *0.24* | |
| | | *For 4,500 PSI Concrete, Add* | *0.28* | |
| | | *For Welded Wire Reinforcement, Add* | *0.53* | |
| 32 16 23 00-0004 | SF | 6" Cast In Place Concrete Sidewalk | 7.80 | |
| | | *For Up To 100, Add* | *3.02* | |
| | | *For >100 To 500, Add* | *0.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.32* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.82* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.12* | |
| | | *For >20,000, Deduct* | *-1.42* | |
| | | *For 3,500 PSI Concrete, Add* | *0.16* | |
| | | *For 4,000 PSI Concrete, Add* | *0.28* | |
| | | *For 4,500 PSI Concrete, Add* | *0.33* | |
| | | *For Welded Wire Reinforcement, Add* | *0.53* | |
| 32 16 23 00-0005 | SF | 7" Cast In Place Concrete Sidewalk | 9.18 | |
| | | *For Up To 100, Add* | *3.51* | |
| | | *For >100 To 500, Add* | *0.94* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.36* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.94* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.29* | |
| | | *For >20,000, Deduct* | *-1.65* | |
| | | *For 3,500 PSI Concrete, Add* | *0.20* | |
| | | *For 4,000 PSI Concrete, Add* | *0.35* | |
| | | *For 4,500 PSI Concrete, Add* | *0.40* | |
| | | *For Welded Wire Reinforcement, Add* | *0.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 23 00-0006 | SF | 8" Cast In Place Concrete Sidewalk | 9.80 | |
| | | *For Up To 100, Add* | *3.69* | |
| | | *For >100 To 500, Add* | *0.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.37* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.98* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.35* | |
| | | *For >20,000, Deduct* | *-1.72* | |
| | | *For 3,500 PSI Concrete, Add* | *0.22* | |
| | | *For 4,000 PSI Concrete, Add* | *0.39* | |
| | | *For 4,500 PSI Concrete, Add* | *0.45* | |
| | | *For Welded Wire Reinforcement, Add* | *0.53* | |
| 32 16 23 00-0007 | SF | For Exposed Aggregate Finish In Sidewalk | 1.26 | |
| 32 16 23 00-0008 | EA | Finish Concrete Handicap Drop Section In Sidewalk<br>Note: Excludes patterned (tactile) finish. | 75.44 | |
| 32 16 23 00-0009 | LF | For Hand Trowel Finish At Sidewalk Edges (Picture Frame) | 1.26 | |

## 32 16 23 00-0010 Cast In Place Concrete Sidewalk With Fiber Mesh *(32 16 23)*

Note: Includes finish grading, delivered concrete by chute, formwork, 1/4" radius joints and edges, polyethylene sheeting, control joints, expansion joints, sealer, screed, broom finish, and curing. Excludes excavation, base, and base compaction. For reinforcing bar, use the modifier "For sidewalk without fiber mesh" and add reinforcing bar. See CSI section 03 31 13 00-0079 for buggies, 03 31 13 00-0086 for small quantity purchases, 03 37 16 00-0001 for pumping with boom truck, 32 11 23 16-0001 for base course.

| | | | | |
|---|---|---|---|---|
| 32 16 23 00-0011 | SF | 4" Thick, 3,000 PSI, Cast In Place Concrete Sidewalk With Fiber Mesh | 6.94 | |
| | | *For Up To 100, Add* | *2.80* | |
| | | *For >100 To 500, Add* | *0.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.32* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.77* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.05* | |
| | | *For >20,000, Deduct* | *-1.33* | |
| | | *For 3,500 PSI Concrete, Add* | *0.12* | |
| | | *For 4,000 PSI Concrete, Add* | *0.21* | |
| | | *For 4,500 PSI Concrete, Add* | *0.25* | |
| 32 16 23 00-0012 | SF | 5" Thick, 3,000 PSI, Cast In Place Concrete Sidewalk With Fiber Mesh | 7.77 | |
| | | *For Up To 100, Add* | *3.13* | |
| | | *For >100 To 500, Add* | *0.86* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.36* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.86* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.18* | |
| | | *For >20,000, Deduct* | *-1.49* | |
| | | *For 3,500 PSI Concrete, Add* | *0.14* | |
| | | *For 4,000 PSI Concrete, Add* | *0.24* | |
| | | *For 4,500 PSI Concrete, Add* | *0.28* | |
| 32 16 23 00-0013 | SF | 6" Thick, 3,000 PSI, Cast In Place Concrete Sidewalk With Fiber Mesh | 9.02 | |
| | | *For Up To 100, Add* | *3.55* | |
| | | *For >100 To 500, Add* | *0.97* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.39* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.97* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.32* | |
| | | *For >20,000, Deduct* | *-1.68* | |
| | | *For 3,500 PSI Concrete, Add* | *0.18* | |
| | | *For 4,000 PSI Concrete, Add* | *0.31* | |
| | | *For 4,500 PSI Concrete, Add* | *0.36* | |
| 32 16 23 00-0014 | SF | 7" Thick, 3,000 PSI, Cast In Place Concrete Sidewalk With Fiber Mesh | 10.64 | |
| | | *For Up To 100, Add* | *4.08* | |
| | | *For >100 To 500, Add* | *1.10* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.43* | |
| | | *For >5,000 To 10,000, Deduct* | *-1.10* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.51* | |
| | | *For >20,000, Deduct* | *-1.92* | |
| | | *For 3,500 PSI Concrete, Add* | *0.23* | |
| | | *For 4,000 PSI Concrete, Add* | *0.40* | |
| | | *For 4,500 PSI Concrete, Add* | *0.46* | |
| 32 16 23 00-0015 | SF | 8" Thick, 3,000 PSI, Cast In Place Concrete Sidewalk With Fiber Mesh | 11.59 | |
| | | *For Up To 100, Add* | *4.42* | |
| | | *For >100 To 500, Add* | *1.19* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.46* | |
| | | *For >5,000 To 10,000, Deduct* | *-1.19* | |
| | | *For >10,000 To 20,000, Deduct* | *-1.63* | |
| | | *For >20,000, Deduct* | *-2.07* | |
| | | *For 3,500 PSI Concrete, Add* | *0.25* | |
| | | *For 4,000 PSI Concrete, Add* | *0.44* | |
| | | *For 4,500 PSI Concrete, Add* | *0.51* | |
| 32 16 23 00-0016 | SF | For Exposed Aggregate Finish In Sidewalk With Fiber Mesh | 1.26 | |
| 32 16 23 00-0017 | LF | For Hand Trowel Finish At Sidewalk Edges (Picture Frame) | 1.26 | |
| 32 16 23 00-0018 | EA | Finish Concrete Handicap Drop Section In Sidewalk<br>Note: Excludes patterned (tactile) finish. | 75.44 | |

## 32 16 23 00-0019 Bituminous Sidewalk Assemblies *(32 16 23)*

Note: Includes finish grading, delivered asphalt, formwork, control joints, expansion joints, and compaction. Excludes excavation, base, and base compaction. See CSI section 31 00 00 00-0000 for excavation, 31 23 16 00-0000 for excavation, 32 11 23 16-0001 for base course.

| | | | | |
|---|---|---|---|---|
| 32 16 23 00-0020 | SY | 1" Bituminous Sidewalk | 7.27 | |
| | | *For Up To 100, Add* | *2.42* | |
| | | *For >100 To 500, Add* | *0.60* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.24* | |
| | | *For >5,000, Deduct* | *-0.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 16 23 00-0021 | SY | 1-1/2" Bituminous Sidewalk | 9.25 | |
| | | *For Up To 100, Add* | *3.03* | |
| | | *For >100 To 500, Add* | *0.75* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.29* | |
| | | *For >5,000, Deduct* | *-0.75* | |
| 32 16 23 00-0022 | SY | 2" Bituminous Sidewalk | 13.29 | |
| | | *For Up To 100, Add* | *4.22* | |
| | | *For >100 To 500, Add* | *1.02* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.36* | |
| | | *For >5,000, Deduct* | *-1.02* | |
| 32 16 23 00-0023 | SY | 2-1/2" Bituminous Sidewalk | 16.65 | |
| | | *For Up To 100, Add* | *5.27* | |
| | | *For >100 To 500, Add* | *1.28* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.44* | |
| | | *For >5,000, Deduct* | *-1.28* | |
| 32 16 23 00-0024 | SY | 3" Bituminous Sidewalk | 19.45 | |
| | | *For Up To 100, Add* | *6.06* | |
| | | *For >100 To 500, Add* | *1.45* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.48* | |
| | | *For >5,000, Deduct* | *-1.45* | |
| 32 16 23 00-0025 | SY | 3-1/2" Bituminous Sidewalk | 22.76 | |
| | | *For Up To 100, Add* | *7.01* | |
| | | *For >100 To 500, Add* | *1.67* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.53* | |
| | | *For >5,000, Deduct* | *-1.67* | |

# 32 17 Paving Specialties *(32 10)*

## 32 17 13 Parking Bumpers *(32 17)*

Note: Includes dowels set.

### 32 17 13 16 Plastic Parking Bumpers *(32 17 13)*

| | | | | |
|---|---|---|---|---|
| 32 17 13 16-0001 | EA | 4" x 6" x 4' Recycled Plastic Wheel Stop | 211.76 | 3.52 |
| 32 17 13 16-0002 | EA | 4" x 6" x 6' Recycled Plastic Wheel Stop | 241.39 | 3.52 |

### 32 17 13 19 Precast Concrete Parking Bumpers *(32 17 13)*

| | | | | |
|---|---|---|---|---|
| 32 17 13 19-0001 | EA | 6" x 8" x 4' Precast Concrete Wheel Stop With Dowels | 61.82 | 10.60 |
| 32 17 13 19-0002 | EA | 6" x 6" x 6' Precast Concrete Wheel Stop With Dowels | 71.11 | 10.60 |
| 32 17 13 19-0003 | EA | 6" x 8" x 6' Precast Concrete Wheel Stop With Dowels | 74.76 | 10.60 |
| 32 17 13 19-0004 | EA | 6" x 10" x 6' Precast Concrete Wheel Stop With Dowels | 79.16 | 10.60 |
| 32 17 13 19-0005 | EA | 4-7/8" x 7-5/8" x 6' Precast Concrete Wheel Stop With Dowels | 72.62 | 10.60 |
| 32 17 13 19-0006 | EA | 8" x 13" x 6' Precast Concrete Wheel Stop With Dowels | 96.88 | 10.60 |
| 32 17 13 19-0007 | EA | Removal And Relocation Of Precast Concrete Wheel Stop | 16.95 | |
| 32 17 13 19-0008 | EA | Removal And Relocation Of Plastic Or Wood Wheel Stop | 11.01 | |

### 32 17 13 23 Rubber Parking Bumpers *(32 17 13)*

| | | | | |
|---|---|---|---|---|
| 32 17 13 23-0001 | EA | 3' Recycled Rubber Wheel Stop | 25.01 | 3.52 |
| 32 17 13 23-0002 | EA | 4' Recycled Rubber Wheel Stop | 30.57 | 3.52 |
| 32 17 13 23-0003 | EA | 5' Recycled Rubber Wheel Stop | 32.79 | 3.52 |
| 32 17 13 23-0004 | EA | 6' Recycled Rubber Wheel Stop | 36.13 | 3.52 |

### 32 17 13 26 Wood Parking Bumpers *(32 17 13)*

| | | | | |
|---|---|---|---|---|
| 32 17 13 26-0001 | LF | 4" x 4" Timber Barrier With Saddles For Cars, Pressure Treated | 6.96 | 0.84 |
| 32 17 13 26-0002 | LF | 6" x 6" Timber Barriers With Saddle For Trucks, Pressure Treated | 10.33 | 0.84 |

## 32 17 16 Manufactured Traffic-Calming Devices *(32 17)*

### 32 17 16 00-0001 Modular Rubber Speed Tables *(32 17 16)*

Note: 3" high flat-topped speed humps, 18" x 42" modular rubber construction. Trafficlogix.

| | | | |
|---|---|---|---|
| 32 17 16 00-0002 | SF | Up To 24' Road Width x 7' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 59.17 |
| 32 17 16 00-0003 | SF | Up To 24' Road Width x 14' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 51.70 |
| 32 17 16 00-0004 | SF | Up To 24' Road Width x 21' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 48.77 |
| 32 17 16 00-0005 | SF | >24' To 30' Road Width x 7' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 56.67 |
| 32 17 16 00-0006 | SF | >24' To 30' Road Width x 14' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 50.06 |
| 32 17 16 00-0007 | SF | >24' To 30' Road Width x 21' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 47.54 |
| 32 17 16 00-0008 | SF | >30' To 40' Road Width x 7' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 54.32 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 16 00-0009 | SF | >30' To 40' Road Width x 14' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 48.78 | |
| 32 17 16 00-0010 | SF | >30' To 40' Road Width x 21' Run Modular Rubber Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 46.51 | |
| 32 17 16 00-0011 | | Asphalt Speed Table *(32 17 16)*<br>Note: Excludes pavement markings or reflectors. | | |
| 32 17 16 00-0012 | LF | Up to 36" Run, Asphalt Speed Table With 3" Center Crown<br>Note: Tapered on edges to roadway. | 20.26 | |
| 32 17 16 00-0013 | LF | >36" To 48" Run, Asphalt Speed Table With 3" Center Crown<br>Note: Tapered on edges to roadway. | 24.13 | |
| 32 17 16 00-0014 | LF | Up to 36" Run, Asphalt Speed Table With 4" Center Crown<br>Note: Tapered on edges to roadway. | 25.57 | |
| 32 17 16 00-0015 | LF | >36" To 48" Run, Asphalt Speed Table With 4" Center Crown<br>Note: Tapered on edges to roadway. | 30.49 | |
| 32 17 16 00-0016 | LF | Up to 36" Run, Asphalt Speed Table With 6" Center Crown<br>Note: Tapered on edges to roadway. | 30.33 | |
| 32 17 16 00-0017 | LF | >36" To 48" Run, Asphalt Speed Table With 6" Center Crown<br>Note: Tapered on edges to roadway. | 34.20 | |
| 32 17 16 00-0018 | | Concrete Speed Table *(32 17 16)* | | |
| 32 17 16 00-0019 | SF | Concrete Speed Table<br>Note: Includes drilling in pavement, lag bolts and 3" x 18" x 42" compression molded recycled synthetic and natural rubber composite modular panels. | 8.89 | |
| 32 17 16 00-0020 | | Speed Bumps *(32 17 16)*<br>Note: Excludes pavement markings or reflectors. | | |
| 32 17 16 00-0021 | LF | 2-1/4" High x 10-1/2" Wide, Asphalt Speed Bump | 34.02 | 1.31 |
| 32 17 16 00-0022 | LF | 2-1/4" High x 12" Wide, Recycled Rubber Speed Bump | 29.40 | 0.88 |
| 32 17 16 00-0023 | LF | 2-5/8" High x 12" Wide, Recycled Plastic Speed Bump | 154.10 | 0.88 |

## 32 17 23 Pavement Markings *(32 17)*

See CSI section 01 55 26 00-0000 for temporary markings and removable line mask tape.

### 32 17 23 13 Painted Pavement Markings *(32 17 23)*

32 17 23 13-0001 Painted Pavement Striping, Letters, Symbols And Markers for Roads *(32 17 23 13)*
Note: Includes primers, adhesive and reflective glass beads. For broken line quantities use total lane length. Per Coat.

32 17 23 13-0002 Painted Epoxy Reflective Pavement Marking *(32 17 23 13-0001)*
Note: 15 mil thickness.

| | | | |
|---|---|---|---|
| 32 17 23 13-0003 | LF | Single 4" Wide Solid Line, Epoxy Reflective Pavement Striping | 0.52 |
| | | *For 20 Mil Thickness, Add* | *0.13* |
| | | *For Up To 5,000 LF, Add* | *0.10* |
| | | *For >25,000 LF, Deduct* | *-0.08* |
| | | *For Broken Line, Deduct* | *-0.27* |
| 32 17 23 13-0004 | LF | Single 6" Wide Solid Line, Epoxy Reflective Pavement Striping | 0.73 |
| | | *For 20 Mil Thickness, Add* | *0.19* |
| | | *For Up To 5,000 LF, Add* | *0.15* |
| | | *For >25,000 LF, Deduct* | *-0.11* |
| | | *For Broken Line, Deduct* | *-0.41* |
| 32 17 23 13-0005 | LF | Single 8" Wide Solid Line, Epoxy Reflective Pavement Striping | 0.89 |
| | | *For 20 Mil Thickness, Add* | *0.23* |
| | | *For Up To 5,000 LF, Add* | *0.18* |
| | | *For >25,000 LF, Deduct* | *-0.13* |
| | | *For Broken Line, Deduct* | *-0.48* |
| 32 17 23 13-0006 | LF | Single 12" Wide Solid Line, Epoxy Reflective Pavement Striping | 1.36 |
| | | *For 20 Mil Thickness, Add* | *0.37* |
| | | *For Up To 5,000 LF, Add* | *0.27* |
| | | *For >25,000 LF, Deduct* | *-0.20* |
| | | *For Broken Line, Deduct* | *-0.79* |
| 32 17 23 13-0007 | LF | Double 4" Wide Solid Lines, Epoxy Reflective Pavement Striping | 0.86 |
| | | *For 20 Mil Thickness, Add* | *0.24* |
| | | *For Up To 5,000 LF, Add* | *0.17* |
| | | *For >25,000 LF, Deduct* | *-0.13* |
| | | *For Broken Line On One Side, Deduct* | *-0.26* |
| | | *For Double Broken Line, Deduct* | *-0.53* |
| 32 17 23 13-0008 | LF | Double 6" Wide Solid Lines, Epoxy Reflective Pavement Striping | 1.25 |
| | | *For 20 Mil Thickness, Add* | *0.36* |
| | | *For Up To 5,000 LF, Add* | *0.25* |
| | | *For >25,000 LF, Deduct* | *-0.19* |
| | | *For Broken Line On One Side, Deduct* | *-0.40* |
| | | *For Double Broken Line, Deduct* | *-0.80* |
| 32 17 23 13-0009 | SF | Solid Area, Epoxy Reflective Pavement Marking<br>Note: Use this task for: lines >12" wide, stop bars, transverse lines, diagonal lines, crossing lanes, etc. | 4.53 |
| | | *For 20 Mil Thickness, Add* | *0.79* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 13-0010 | EA | 6" High, Letter/Number, Epoxy Reflective Pavement Marking | 2.54 | |
| | | *For 20 Mil Thickness, Add* | *0.35* | |
| | | *For <10, Add* | *0.26* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 200, Deduct* | *-0.17* | |
| | | *For >200, Deduct* | *-0.35* | |
| 32 17 23 13-0011 | EA | 12" High, Letter/Number, Epoxy Reflective Pavement Marking | 5.50 | |
| | | *For 20 Mil Thickness, Add* | *1.09* | |
| | | *For <10, Add* | *0.39* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 200, Deduct* | *-0.26* | |
| | | *For >200, Deduct* | *-0.52* | |
| 32 17 23 13-0012 | EA | 24" High, Letter/Number, Epoxy Reflective Pavement Marking | 9.41 | |
| | | *For 20 Mil Thickness, Add* | *1.90* | |
| | | *For <10, Add* | *0.66* | |
| | | *For >50 To 100, Deduct* | *-0.33* | |
| | | *For >100 To 200, Deduct* | *-0.44* | |
| | | *For >200, Deduct* | *-0.87* | |
| 32 17 23 13-0013 | EA | 36" High, Letter/Number, Epoxy Reflective Pavement Marking | 17.59 | |
| | | *For 20 Mil Thickness, Add* | *3.39* | |
| | | *For <10, Add* | *1.31* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 200, Deduct* | *-0.87* | |
| | | *For >200, Deduct* | *-1.75* | |
| 32 17 23 13-0014 | EA | 48" High, Letter/Number, Epoxy Reflective Pavement Marking | 21.31 | |
| | | *For 20 Mil Thickness, Add* | *4.33* | |
| | | *For <10, Add* | *1.47* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100 To 200, Deduct* | *-0.98* | |
| | | *For >200, Deduct* | *-1.96* | |
| 32 17 23 13-0015 | EA | 72" High, Letter/Number, Epoxy Reflective Pavement Marking | 38.46 | |
| | | *For 20 Mil Thickness, Add* | *7.88* | |
| | | *For <10, Add* | *2.61* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100 To 200, Deduct* | *-1.74* | |
| | | *For >200, Deduct* | *-3.49* | |
| 32 17 23 13-0016 | EA | 96" High, Letter/Number, Epoxy Reflective Pavement Marking | 51.08 | |
| | | *For 20 Mil Thickness, Add* | *10.40* | |
| | | *For <10, Add* | *3.51* | |
| | | *For >50 To 100, Deduct* | *-1.76* | |
| | | *For >100 To 200, Deduct* | *-2.34* | |
| | | *For >200, Deduct* | *-4.68* | |
| 32 17 23 13-0017 | EA | 120" High, Letter/Number, Epoxy Reflective Pavement Marking | 90.79 | |
| | | *For 20 Mil Thickness, Add* | *22.04* | |
| | | *For <10, Add* | *4.35* | |
| | | *For >50 To 100, Deduct* | *-2.18* | |
| | | *For >100 To 200, Deduct* | *-2.90* | |
| | | *For >200, Deduct* | *-5.80* | |
| 32 17 23 13-0018 | EA | Bike Lane Symbol, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 4' width x 8' height. | 80.73 | |
| | | *For 20 Mil Thickness, Add* | *22.10* | |
| 32 17 23 13-0019 | EA | Railroad Crossing Symbol, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 8' width x 20' height. Excludes transverse lines. | 361.24 | |
| | | *For 20 Mil Thickness, Add* | *108.39* | |
| 32 17 23 13-0020 | EA | Preferential Lane Symbol (Diamond), Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3' width x 12' height. | 91.88 | |
| | | *For 20 Mil Thickness, Add* | *24.92* | |
| 32 17 23 13-0021 | EA | Through Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 10' height. | 93.15 | |
| | | *For 20 Mil Thickness, Add* | *24.42* | |
| 32 17 23 13-0022 | EA | Turn Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 6' width x 8' height. | 119.05 | |
| | | *For 20 Mil Thickness, Add* | *33.05* | |
| 32 17 23 13-0023 | EA | Dual Turn Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 11' width x 8' height. | 200.38 | |
| | | *For 20 Mil Thickness, Add* | *59.70* | |
| 32 17 23 13-0024 | EA | Turn And Through Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 7' width x 13' height. | 206.36 | |
| | | *For 20 Mil Thickness, Add* | *61.69* | |
| 32 17 23 13-0025 | EA | Dual Turn And Through Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 9' width x 15' height. | 294.89 | |
| | | *For 20 Mil Thickness, Add* | *90.96* | |
| 32 17 23 13-0026 | EA | Elongated Through Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 12' height. | 67.26 | |
| | | *For 20 Mil Thickness, Add* | *14.61* | |
| 32 17 23 13-0027 | EA | Elongated Turn Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3' width x 12' height. | 99.30 | |
| | | *For 20 Mil Thickness, Add* | *25.29* | |
| 32 17 23 13-0028 | EA | Elongated Dual Turn Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 12' height. | 131.41 | |
| | | *For 20 Mil Thickness, Add* | *35.39* | |
| 32 17 23 13-0029 | EA | Elongated Turn And Through Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 20' height. | 135.40 | |
| | | *For 20 Mil Thickness, Add* | *36.72* | |
| 32 17 23 13-0030 | EA | Elongated Dual Turn And Through Lane Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 20' height. | 250.15 | |
| | | *For 20 Mil Thickness, Add* | *74.61* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 13-0031 | EA | Lane-Reduction Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 18' height. | 221.26 | |
| | | *For 20 Mil Thickness, Add* | *65.94* | |
| 32 17 23 13-0032 | EA | Wrong-Way Arrow, Epoxy Reflective Pavement Marking<br>Note: Approximate overall dimensions: 6' width x 24' height. | 205.52 | |
| | | *For 20 Mil Thickness, Add* | *61.17* | |
| 32 17 23 13-0033 | | **Painted Reflective Pavement Marking** *(32 17 23 13-0001)*<br>Note: 15 mil thickness. | | |
| 32 17 23 13-0034 | LF | Single 4" Wide Solid Line, Painted Reflective Pavement Striping | 0.29 | |
| | | *For Up To 5,000 LF, Add* | *0.06* | |
| | | *For >25,000 LF, Deduct* | *-0.04* | |
| | | *For Broken Line, Deduct* | *-0.10* | |
| 32 17 23 13-0035 | LF | Single 6" Wide Solid Line, Painted Reflective Pavement Striping | 0.38 | |
| | | *For Up To 5,000 LF, Add* | *0.08* | |
| | | *For >25,000 LF, Deduct* | *-0.06* | |
| | | *For Broken Line, Deduct* | *-0.14* | |
| 32 17 23 13-0036 | LF | Single 8" Wide Solid Line, Painted Reflective Pavement Striping | 0.48 | |
| | | *For Up To 5,000 LF, Add* | *0.10* | |
| | | *For >25,000 LF, Deduct* | *-0.07* | |
| | | *For Broken Line, Deduct* | *-0.17* | |
| 32 17 23 13-0037 | LF | Single 12" Wide Solid Line, Painted Reflective Pavement Striping | 0.66 | |
| | | *For Up To 5,000 LF, Add* | *0.13* | |
| | | *For >25,000 LF, Deduct* | *-0.10* | |
| | | *For Broken Line, Deduct* | *-0.26* | |
| 32 17 23 13-0038 | LF | Double 4" Wide Solid Lines, Painted Reflective Pavement Striping | 0.45 | |
| | | *For Up To 5,000 LF, Add* | *0.09* | |
| | | *For >25,000 LF, Deduct* | *-0.07* | |
| | | *For Broken Line On One Side, Deduct* | *-0.09* | |
| | | *For Double Broken Line, Deduct* | *-0.18* | |
| 32 17 23 13-0039 | LF | Double 6" Wide Solid Lines, Painted Reflective Pavement Striping | 0.67 | |
| | | *For Up To 5,000 LF, Add* | *0.13* | |
| | | *For >25,000 LF, Deduct* | *-0.10* | |
| | | *For Broken Line On One Side, Deduct* | *-0.14* | |
| | | *For Double Broken Line, Deduct* | *-0.27* | |
| 32 17 23 13-0040 | SF | Solid Area, Painted Reflective Pavement Striping<br>Note: Use this task for: lines >12" wide, stop bars, transverse lines, diagonal lines, crossing lanes, etc. | 2.89 | |
| 32 17 23 13-0041 | EA | 6" High, Letter/Number, Painted Reflective Pavement Marking | 2.26 | |
| | | *For <10, Add* | *0.26* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 200, Deduct* | *-0.17* | |
| | | *For >200, Deduct* | *-0.35* | |
| 32 17 23 13-0042 | EA | 12" High, Letter/Number, Painted Reflective Pavement Marking | 4.49 | |
| | | *For <10, Add* | *0.39* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 200, Deduct* | *-0.26* | |
| | | *For >200, Deduct* | *-0.52* | |
| 32 17 23 13-0043 | EA | 24" High, Letter/Number, Painted Reflective Pavement Marking | 7.65 | |
| | | *For <10, Add* | *0.66* | |
| | | *For >50 To 100, Deduct* | *-0.33* | |
| | | *For >100 To 200, Deduct* | *-0.44* | |
| | | *For >200, Deduct* | *-0.87* | |
| 32 17 23 13-0044 | EA | 36" High, Letter/Number, Painted Reflective Pavement Marking | 14.49 | |
| | | *For <10, Add* | *1.31* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 200, Deduct* | *-0.87* | |
| | | *For >200, Deduct* | *-1.75* | |
| 32 17 23 13-0045 | EA | 48" High, Letter/Number, Painted Reflective Pavement Marking | 17.29 | |
| | | *For <10, Add* | *1.47* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100 To 200, Deduct* | *-0.98* | |
| | | *For >200, Deduct* | *-1.96* | |
| 32 17 23 13-0046 | EA | 72" High, Letter/Number, Painted Reflective Pavement Marking | 31.11 | |
| | | *For <10, Add* | *2.61* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100 To 200, Deduct* | *-1.74* | |
| | | *For >200, Deduct* | *-3.49* | |
| 32 17 23 13-0047 | EA | 96" High, Letter/Number, Painted Reflective Pavement Marking | 41.39 | |
| | | *For <10, Add* | *3.51* | |
| | | *For >50 To 100, Deduct* | *-1.76* | |
| | | *For >100 To 200, Deduct* | *-2.34* | |
| | | *For >200, Deduct* | *-4.68* | |
| 32 17 23 13-0048 | EA | 120" High, Letter/Number, Painted Reflective Pavement Marking | 69.17 | |
| | | *For <10, Add* | *4.35* | |
| | | *For >50 To 100, Deduct* | *-2.18* | |
| | | *For >100 To 200, Deduct* | *-2.90* | |
| | | *For >200, Deduct* | *-5.80* | |
| 32 17 23 13-0049 | EA | Bike Lane Symbol, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 4' width x 8' height. | 58.42 | |
| 32 17 23 13-0050 | EA | Railroad Crossing Symbol, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 8' width x 20' height. Excludes transverse lines. | 249.70 | |
| 32 17 23 13-0051 | EA | Preferential Lane Symbol (Diamond), Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3' width x 12' height. | 66.78 | |
| 32 17 23 13-0052 | EA | Through Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 10' height. | 68.75 | |
| 32 17 23 13-0053 | EA | Turn Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 6' width x 8' height. | 85.59 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 13-0054 | EA | Dual Turn Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 11' width x 8' height. | 139.04 | |
| 32 17 23 13-0055 | EA | Turn And Through Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 7' width x 13' height. | 142.92 | |
| 32 17 23 13-0056 | EA | Dual Turn And Through Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 9' width x 15' height. | 200.78 | |
| 32 17 23 13-0057 | EA | Elongated Through Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 12' height. | 53.37 | |
| 32 17 23 13-0058 | EA | Elongated Turn Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3' width x 12' height. | 74.20 | |
| 32 17 23 13-0059 | EA | Elongated Dual Turn Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 12' height. | 115.20 | |
| 32 17 23 13-0060 | EA | Elongated Turn And Through Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 20' height. | 120.38 | |
| 32 17 23 13-0061 | EA | Elongated Dual Turn And Through Lane Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 20' height. | 173.47 | |
| 32 17 23 13-0062 | EA | Lane-Reduction Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 18' height. | 155.83 | |
| 32 17 23 13-0063 | EA | Wrong-Way Arrow, Painted Reflective Pavement Marking<br>Note: Approximate overall dimensions: 6' width x 24' height. | 212.44 | |

## 32 17 23 13-0064 Pavement Striping, Letters And Symbols For Parking Areas *(32 17 23 13)*

Note: Includes primers. Per Coat.

## 32 17 23 13-0065 Painted Pavement Marking For Parking Areas *(32 17 23 13-0064)*

Note: 15 mil thickness.

| | | | |
|---|---|---|---|
| 32 17 23 13-0066 | LF | Single 4" Wide Solid Line, Painted Pavement Striping For Parking Areas | 0.85 |
| 32 17 23 13-0067 | LF | Single 6" Wide Solid Line, Painted Pavement Striping For Parking Areas | 0.96 |
| 32 17 23 13-0068 | LF | Single 8" Wide Solid Line, Painted Pavement Striping For Parking Areas | 1.04 |
| 32 17 23 13-0069 | LF | Single 12" Wide Solid Line, Painted Pavement Striping For Parking Areas | 1.22 |
| 32 17 23 13-0070 | SF | Solid Area, Painted Pavement Marking For Parking Areas<br>Note: Use task for lines >12" wide, stop bars, transverse lines, diagonal lines, crossing lanes, etc. | 2.84 |
| 32 17 23 13-0071 | EA | 6" High, Letter/Number, Painted Pavement Marking For Parking Areas | 2.18 |
| | | *For Up To 10, Add* | *0.25* |
| | | *For >50 To 100, Deduct* | *-0.13* |
| | | *For >100 To 200, Deduct* | *-0.17* |
| | | *For >200, Deduct* | *-0.34* |
| 32 17 23 13-0072 | EA | 12" High, Letter/Number, Painted Pavement Marking For Parking Areas | 4.33 |
| | | *For Up To 10, Add* | *0.38* |
| | | *For >50 To 100, Deduct* | *-0.19* |
| | | *For >100 To 200, Deduct* | *-0.25* |
| | | *For >200, Deduct* | *-0.51* |
| 32 17 23 13-0073 | EA | 24" High, Letter/Number, Painted Pavement Marking For Parking Areas | 7.38 |
| | | *For Up To 10, Add* | *0.64* |
| | | *For >50 To 100, Deduct* | *-0.32* |
| | | *For >100 To 200, Deduct* | *-0.43* |
| | | *For >200, Deduct* | *-0.85* |
| 32 17 23 13-0074 | EA | 36" High, Letter/Number, Painted Pavement Marking For Parking Areas | 13.56 |
| | | *For Up To 10, Add* | *1.21* |
| | | *For >50 To 100, Deduct* | *-0.60* |
| | | *For >100 To 200, Deduct* | *-0.81* |
| | | *For >200, Deduct* | *-1.61* |
| 32 17 23 13-0075 | EA | 42" High, Letter/Number, Painted Pavement Marking For Parking Areas | 17.35 |
| | | *For Up To 10, Add* | *1.65* |
| | | *For >50 To 100, Deduct* | *-0.83* |
| | | *For >100 To 200, Deduct* | *-1.10* |
| | | *For >200, Deduct* | *-2.20* |
| 32 17 23 13-0076 | EA | 48" High, Letter/Number/Arrow, Painted Pavement Marking For Parking Areas | 20.73 |
| | | *For Up To 10, Add* | *2.04* |
| | | *For >50 To 100, Deduct* | *-1.02* |
| | | *For >100 To 200, Deduct* | *-1.36* |
| | | *For >200, Deduct* | *-2.71* |
| 32 17 23 13-0077 | EA | 72" High, Letter/Number/Arrow, Painted Pavement Marking For Parking Areas | 30.04 |
| | | *For Up To 10, Add* | *2.54* |
| | | *For >50 To 100, Deduct* | *-1.27* |
| | | *For >100 To 200, Deduct* | *-1.70* |
| | | *For >200, Deduct* | *-3.39* |
| 32 17 23 13-0078 | EA | Through Lane Arrow, Painted Pavement Marking For Parking Areas<br>Note: Approximate overall dimensions: 3-1/2' width x 10' height. | 66.76 |
| 32 17 23 13-0079 | EA | Turn Lane Arrow, Painted Pavement Marking For Parking Areas<br>Note: Approximate overall dimensions: 6' width x 8' height. | 82.86 |
| 32 17 23 13-0080 | EA | Dual Turn Lane Arrow, Painted Pavement Marking For Parking Areas<br>Note: Approximate overall dimensions: 11' width x 8' height. | 134.03 |
| 32 17 23 13-0081 | EA | Turn And Through Lane Arrow, Painted Pavement Marking For Parking Areas<br>Note: Approximate overall dimensions: 7' width x 13' height. | 137.74 |
| 32 17 23 13-0082 | EA | Dual Turn And Through Lane Arrow, Painted Pavement Marking For Parking Areas<br>Note: Approximate overall dimensions: 9' width x 15' height. | 193.10 |
| 32 17 23 13-0083 | EA | Handicap Symbol For Standard Parking Stalls, Painted Pavement Marking For Parking Areas<br>Note: Approximate overall dimensions: 2-2/3' width x 3' height. White or blue symbol. Excludes striping. | 22.12 |
| | | *For Blue Background With White Symbol, Add* | *24.49* |
| | | *For Blue Background With White Symbol And Border, Add* | *30.62* |
| 32 17 23 13-0084 | EA | Handicap Symbol For Van Parking Stalls, Painted Pavement Marking For Parking Areas<br>Note: Approximate overall dimensions: 4-1/3' width x 5' height. White or blue symbol. Excludes striping. | 40.53 |
| | | *For Blue Background With White Symbol, Add* | *58.90* |
| | | *For Blue Background With White Symbol And Border, Add* | *73.63* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 13-0085 | | **Painted Curbs** *(32 17 23 13)*<br>Note: All colors. | | |
| 32 17 23 13-0086 | LF | Reflective Painted Curb | 2.50 | |
| 32 17 23 13-0087 | LF | Reflective Painted Curb And Gutter | 5.03 | |
| 32 17 23 13-0088 | LF | Painted Curb | 2.06 | |
| 32 17 23 13-0089 | LF | Painted Curb And Gutter | 4.71 | |
| 32 17 23 13-0090 | | **Markings For Outdoor Play Areas, Courts** *(32 17 23 13)* | | |
| 32 17 23 13-0091 | LF | 2" Wide Marking For Outdoor Play Areas | 0.64 | |
| 32 17 23 13-0092 | LF | 3" Wide Marking For Outdoor Play Areas | 0.73 | |
| 32 17 23 13-0093 | LF | 4" Wide Marking For Outdoor Play Areas | 0.83 | |
| 32 17 23 13-0094 | LF | 6" Wide Marking For Outdoor Play Areas | 1.00 | |
| 32 17 23 13-0095 | EA | Layout And Paint Playground Game Lines And Background On Asphalt Or Concrete (Hop Scotch, 4 Square, Numbers Games, etc.) | 173.71 | |

## 32 17 23 23 Raised Pavement Markings *(32 17 23)*

| | | | | |
|---|---|---|---|---|
| 32 17 23 23-0001 | | **Raised Pavement Markers (RPMs)** *(32 17 23 23)*<br>Note: White, Red, Yellow/Amber, Green or Blue | | |
| 32 17 23 23-0002 | EA | One-Way Reflective, Raised Pavement Marker (RPM) | 7.43 | 1.31 |
| | | *For >100, Deduct* | *-0.74* | |
| 32 17 23 23-0003 | EA | Two-Way Reflective, Raised Pavement Marker (RPM) | 7.97 | 1.31 |
| | | *For >100, Deduct* | *-0.80* | |
| 32 17 23 23-0004 | EA | 4" Diameter, Non-Reflective, Raised Pavement Marker (RPM) | 6.74 | 1.31 |
| | | *For >100, Deduct* | *-0.67* | |
| 32 17 23 23-0005 | | **Snowplowable Pavement Markers** *(32 17 23 23)* | | |
| 32 17 23 23-0006 | EA | One-Way Reflective, Snowplowable Pavement Marker With Center Rail | 53.28 | 16.86 |
| 32 17 23 23-0007 | EA | Two-Way Reflective, Snowplowable Pavement Marker With Center Rail | 53.75 | 16.86 |
| 32 17 23 23-0008 | EA | Removal And Replacement Of Reflector For One-Way Reflective, Recessed (Plowable) Pavement Marker | 15.28 | |
| 32 17 23 23-0009 | EA | Removal And Replacement Of Reflectors For Two-Way Reflective, Recessed (Plowable) Pavement Marker | 18.56 | |

## 32 17 23 33 Plastic Pavement Markings *(32 17 23)*

| | | | | |
|---|---|---|---|---|
| 32 17 23 33-0001 | | **Thermoplastic Pavement Striping, Letters, Symbols And Markers For Roads** *(32 17 23 33)*<br>Note: Includes primers, adhesive and reflective glass beads. For broken line modifier quantity use total lane length. | | |
| 32 17 23 33-0002 | | **Thermoplastic Reflective Pavement Marking** *(32 17 23 33-0001)*<br>Note: 90 mil thickness. | | |
| 32 17 23 33-0003 | LF | Single 4" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping | 1.91 | |
| | | *For Up To 5,000 LF, Add* | *0.38* | |
| | | *For >25,000 LF, Deduct* | *-0.29* | |
| | | *For 60 mils Thick, Deduct* | *-0.30* | |
| | | *For 125 mils Thick, Add* | *0.38* | |
| | | *For Broken Line, Deduct* | *-1.28* | |
| 32 17 23 33-0004 | LF | Single 6" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 2.81 | |
| | | *For Up To 5,000 LF, Add* | *0.56* | |
| | | *For >25,000 LF, Deduct* | *-0.42* | |
| | | *For 60 mils Thick, Deduct* | *-0.45* | |
| | | *For 125 mils Thick, Add* | *0.58* | |
| | | *For Broken Line, Deduct* | *-1.92* | |
| 32 17 23 33-0005 | LF | Single 8" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 3.74 | |
| | | *For Up To 5,000 LF, Add* | *0.75* | |
| | | *For >25,000 LF, Deduct* | *-0.56* | |
| | | *For 60 mils Thick, Deduct* | *-0.60* | |
| | | *For 125 mils Thick, Add* | *0.77* | |
| | | *For Broken Line, Deduct* | *-2.56* | |
| 32 17 23 33-0006 | LF | Single 12" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 5.53 | |
| | | *For Up To 5,000 LF, Add* | *1.11* | |
| | | *For >25,000 LF, Deduct* | *-0.83* | |
| | | *For 60 mils Thick, Deduct* | *-0.89* | |
| | | *For 125 mils Thick, Add* | *1.15* | |
| | | *For Broken Line, Deduct* | *-3.83* | |
| 32 17 23 33-0007 | LF | Double 4" Wide Solid Lines, 90 Mil Thick, Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 3.72 | |
| | | *For Up To 5,000 LF, Add* | *0.74* | |
| | | *For >25,000 LF, Deduct* | *-0.56* | |
| | | *For 60 mils Thick, Deduct* | *-0.60* | |
| | | *For 125 mils Thick, Add* | *0.77* | |
| | | *For Broken Line On One Side, Deduct* | *-1.28* | |
| | | *For Double Broken Line, Deduct* | *-2.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 33-0008 | LF | Double 6" Wide Solid Lines, 90 Mil Thick, Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 5.53 | |
| | | *For Up To 5,000 LF, Add* | *1.11* | |
| | | *For >25,000 LF, Deduct* | *-0.83* | |
| | | *For 60 mils Thick, Deduct* | *-0.89* | |
| | | *For 125 mils Thick, Add* | *1.15* | |
| | | *For Broken Line On One Side, Deduct* | *-1.92* | |
| | | *For Double Broken Line, Deduct* | *-3.83* | |
| 32 17 23 33-0009 | SF | Solid Area, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Includes yellow or white. | 7.63 | |
| | | *For 60 mils Thick, Deduct* | *-0.89* | |
| | | *For 125 mils Thick, Add* | *1.15* | |
| 32 17 23 33-0010 | EA | 6" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 4.31 | |
| | | *For Up To 10, Add* | *0.29* | |
| | | *For >50 To 100, Deduct* | *-0.14* | |
| | | *For >100 To 200, Deduct* | *-0.19* | |
| | | *For >200, Deduct* | *-0.38* | |
| | | *For 60 mils Thick, Deduct* | *-0.42* | |
| | | *For 125 mils Thick, Add* | *0.54* | |
| 32 17 23 33-0011 | EA | 12" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 11.59 | |
| | | *For Up To 10, Add* | *0.43* | |
| | | *For >50 To 100, Deduct* | *-0.22* | |
| | | *For >100 To 200, Deduct* | *-0.29* | |
| | | *For >200, Deduct* | *-0.58* | |
| | | *For 60 mils Thick, Deduct* | *-1.52* | |
| | | *For 125 mils Thick, Add* | *1.96* | |
| 32 17 23 33-0012 | EA | 24" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 20.02 | |
| | | *For Up To 10, Add* | *0.72* | |
| | | *For >50 To 100, Deduct* | *-0.36* | |
| | | *For >100 To 200, Deduct* | *-0.48* | |
| | | *For >200, Deduct* | *-0.96* | |
| | | *For 60 mils Thick, Deduct* | *-2.67* | |
| | | *For 125 mils Thick, Add* | *3.43* | |
| 32 17 23 33-0013 | EA | 36" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 36.40 | |
| | | *For Up To 10, Add* | *1.44* | |
| | | *For >50 To 100, Deduct* | *-0.72* | |
| | | *For >100 To 200, Deduct* | *-0.96* | |
| | | *For >200, Deduct* | *-1.93* | |
| | | *For 60 mils Thick, Deduct* | *-4.68* | |
| | | *For 125 mils Thick, Add* | *6.02* | |
| 32 17 23 33-0014 | EA | 48" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 45.57 | |
| | | *For Up To 10, Add* | *1.62* | |
| | | *For >50 To 100, Deduct* | *-0.81* | |
| | | *For >100 To 200, Deduct* | *-1.08* | |
| | | *For >200, Deduct* | *-2.15* | |
| | | *For 60 mils Thick, Deduct* | *-6.09* | |
| | | *For 125 mils Thick, Add* | *7.83* | |
| 32 17 23 33-0015 | EA | 72" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 82.75 | |
| | | *For Up To 10, Add* | *2.88* | |
| | | *For >50 To 100, Deduct* | *-1.44* | |
| | | *For >100 To 200, Deduct* | *-1.92* | |
| | | *For >200, Deduct* | *-3.83* | |
| | | *For 60 mils Thick, Deduct* | *-11.13* | |
| | | *For 125 mils Thick, Add* | *14.31* | |
| 32 17 23 33-0016 | EA | 96" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 109.40 | |
| | | *For Up To 10, Add* | *3.86* | |
| | | *For >50 To 100, Deduct* | *-1.93* | |
| | | *For >100 To 200, Deduct* | *-2.57* | |
| | | *For >200, Deduct* | *-5.15* | |
| | | *For 60 mils Thick, Deduct* | *-14.64* | |
| | | *For 125 mils Thick, Add* | *18.82* | |
| 32 17 23 33-0017 | EA | 120" High, Letter/Number, 90 Mil Thick, Thermoplastic Reflective Pavement Marking | 218.61 | |
| | | *For Up To 10, Add* | *4.78* | |
| | | *For >50 To 100, Deduct* | *-2.39* | |
| | | *For >100 To 200, Deduct* | *-3.19* | |
| | | *For >200, Deduct* | *-6.38* | |
| | | *For 60 mils Thick, Deduct* | *-32.68* | |
| | | *For 125 mils Thick, Add* | *42.01* | |
| 32 17 23 33-0018 | EA | Bike Lane Symbol, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 4' width x 8' height. | 207.66 | |
| | | *For 60 mils Thick, Deduct* | *-33.37* | |
| | | *For 125 mils Thick, Add* | *42.91* | |
| 32 17 23 33-0019 | EA | Railroad Crossing Symbol, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 8' width x 20' height. Excludes transverse lines. | 995.92 | |
| | | *For 60 mils Thick, Deduct* | *-166.87* | |
| | | *For 125 mils Thick, Add* | *214.54* | |
| 32 17 23 33-0020 | EA | Preferential Lane Symbol (Diamond), 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3' width x 12' height. | 234.68 | |
| | | *For 60 mils Thick, Deduct* | *-37.54* | |
| | | *For 125 mils Thick, Add* | *48.27* | |
| 32 17 23 33-0021 | EA | Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 10' height. | 231.98 | |
| | | *For 60 mils Thick, Deduct* | *-36.50* | |
| | | *For 125 mils Thick, Add* | *46.93* | |
| 32 17 23 33-0022 | EA | Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 6' width x 8' height. | 309.45 | |
| | | *For 60 mils Thick, Deduct* | *-50.06* | |
| | | *For 125 mils Thick, Add* | *64.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 33-0023 | EA | Dual Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 11' width x 8' height. | 549.45 | |
| | | *For 60 mils Thick, Deduct* | *-91.78* | |
| | | *For 125 mils Thick, Add* | *118.00* | |
| 32 17 23 33-0024 | EA | Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 7' width x 13' height. | 567.33 | |
| | | *For 60 mils Thick, Deduct* | *-94.90* | |
| | | *For 125 mils Thick, Add* | *122.02* | |
| 32 17 23 33-0025 | EA | Dual Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 9' width x 15' height. | 830.40 | |
| | | *For 60 mils Thick, Deduct* | *-140.79* | |
| | | *For 125 mils Thick, Add* | *181.02* | |
| 32 17 23 33-0026 | EA | Elongated Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 1-2/3' width x 12' height. | 146.27 | |
| | | *For 60 mils Thick, Deduct* | *-20.77* | |
| | | *For 125 mils Thick, Add* | *26.71* | |
| 32 17 23 33-0027 | EA | Elongated Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3' width x 12' height. | 242.10 | |
| | | *For 60 mils Thick, Deduct* | *-37.54* | |
| | | *For 125 mils Thick, Add* | *48.27* | |
| 32 17 23 33-0028 | EA | Elongated Dual Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 12' height. | 423.02 | |
| | | *For 60 mils Thick, Deduct* | *-68.83* | |
| | | *For 125 mils Thick, Add* | *88.50* | |
| 32 17 23 33-0029 | EA | Elongated Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 3-1/2' width x 20' height. | 446.85 | |
| | | *For 60 mils Thick, Deduct* | *-73.00* | |
| | | *For 125 mils Thick, Add* | *93.86* | |
| 32 17 23 33-0030 | EA | Elongated Dual Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 20' height. | 686.49 | |
| | | *For 60 mils Thick, Deduct* | *-114.72* | |
| | | *For 125 mils Thick, Add* | *147.50* | |
| 32 17 23 33-0031 | EA | Lane-Reduction Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 5-1/2' width x 18' height. | 617.55 | |
| | | *For 60 mils Thick, Deduct* | *-103.25* | |
| | | *For 125 mils Thick, Add* | *132.75* | |
| 32 17 23 33-0032 | EA | Wrong-Way Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking<br>Note: Approximate overall dimensions: 6' width x 24' height. | 884.03 | |
| | | *For 60 mils Thick, Deduct* | *-150.18* | |
| | | *For 125 mils Thick, Add* | *193.09* | |

## 32 17 23 33-0033 Thermoplastic Reflective Pavement Striping By Hand For Repairs *(32 17 23 33-0001)*

| | | | | |
|---|---|---|---|---|
| 32 17 23 33-0034 | LF | Single 4" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping By Hand For Repairs | 2.60 | |
| | | *For 60 mils Thick, Deduct* | *-0.30* | |
| | | *For 125 mils Thick, Add* | *0.38* | |
| 32 17 23 33-0035 | LF | Single 6" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping By Hand For Repairs | 3.58 | |
| | | *For 60 mils Thick, Deduct* | *-0.45* | |
| | | *For 125 mils Thick, Add* | *0.58* | |
| 32 17 23 33-0036 | LF | Single 8" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping By Hand For Repairs | 4.60 | |
| | | *For 60 mils Thick, Deduct* | *-0.60* | |
| | | *For 125 mils Thick, Add* | *0.77* | |
| 32 17 23 33-0037 | LF | Single 12" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping By Hand For Repairs | 6.76 | |
| | | *For 60 mils Thick, Deduct* | *-0.89* | |
| | | *For 125 mils Thick, Add* | *1.15* | |
| 32 17 23 33-0038 | LF | Single 24" Wide Solid Line, 90 Mil Thick, Thermoplastic Reflective Pavement Striping By Hand For Repairs | 12.91 | |
| | | *For 60 mils Thick, Deduct* | *-1.79* | |
| | | *For 125 mils Thick, Add* | *2.30* | |

## 32 17 23 33-0039 Preformed, Patterned Thermoplastic Reflective Pavement Marking Tape *(32 17 23 33-0001)*

Note: Applied with pressure sensitive adhesive. Includes adhesive. 60 mil thickness. (3M Stamark 380 Series).

| | | | | |
|---|---|---|---|---|
| 32 17 23 33-0040 | LF | Single 4" Wide Solid Line, 60 Mil Thick, Preformed Patterned Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 4.41 | |
| | | *For Up To 5,000 LF, Add* | *0.88* | |
| | | *For >25,000 LF, Deduct* | *-0.66* | |
| 32 17 23 33-0041 | LF | Single 6" Wide Solid Line, 60 Mil Thick, Preformed Patterned Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 6.59 | |
| | | *For Up To 5,000 LF, Add* | *1.32* | |
| | | *For >25,000 LF, Deduct* | *-0.99* | |
| 32 17 23 33-0042 | LF | Single 8" Wide Solid Line, 60 Mil Thick, Preformed Patterned Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 8.78 | |
| | | *For Up To 5,000 LF, Add* | *1.76* | |
| | | *For >25,000 LF, Deduct* | *-1.32* | |
| 32 17 23 33-0043 | LF | Single 12" Wide Solid Line, 60 Mil Thick, Preformed Patterned Thermoplastic Reflective Pavement Striping<br>Note: Includes yellow or white. | 13.10 | |
| | | *For Up To 5,000 LF, Add* | *2.62* | |
| | | *For >25,000 LF, Deduct* | *-1.97* | |
| 32 17 23 33-0044 | SF | Solid Area, 60 Mil Thick, Preformed Patterned Thermoplastic Reflective Pavement Marking Tape<br>Note: Includes yellow or white. | 31.65 | |
| 32 17 23 33-0045 | EA | 6" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 47.75 | |
| | | *For <10, Add* | *0.52* | |
| | | *For >50 To 100, Deduct* | *-0.26* | |
| | | *For >100 To 200, Deduct* | *-0.35* | |
| | | *For >200, Deduct* | *-0.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 33-0046 | EA | 12" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 88.67 | |
| | | *For <10, Add* | *0.66* | |
| | | *For >50 To 100, Deduct* | *-0.33* | |
| | | *For >100 To 200, Deduct* | *-0.44* | |
| | | *For >200, Deduct* | *-0.88* | |
| 32 17 23 33-0047 | EA | 24" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 149.40 | |
| | | *For <10, Add* | *1.31* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 200, Deduct* | *-0.87* | |
| | | *For >200, Deduct* | *-1.75* | |
| 32 17 23 33-0048 | EA | 36" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 203.41 | |
| | | *For <10, Add* | *2.62* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100 To 200, Deduct* | *-1.75* | |
| | | *For >200, Deduct* | *-3.49* | |
| 32 17 23 33-0049 | EA | 48" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 240.67 | |
| | | *For <10, Add* | *2.94* | |
| | | *For >50 To 100, Deduct* | *-1.47* | |
| | | *For >100 To 200, Deduct* | *-1.96* | |
| | | *For >200, Deduct* | *-3.92* | |
| 32 17 23 33-0050 | EA | 72" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 283.34 | |
| | | *For <10, Add* | *5.23* | |
| | | *For >50 To 100, Deduct* | *-2.61* | |
| | | *For >100 To 200, Deduct* | *-3.49* | |
| | | *For >200, Deduct* | *-6.97* | |
| 32 17 23 33-0051 | EA | 96" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 355.29 | |
| | | *For <10, Add* | *7.02* | |
| | | *For >50 To 100, Deduct* | *-3.51* | |
| | | *For >100 To 200, Deduct* | *-4.68* | |
| | | *For >200, Deduct* | *-9.36* | |
| 32 17 23 33-0052 | EA | 120" High, Preformed Letter/Number, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 447.03 | |
| | | *For <10, Add* | *8.70* | |
| | | *For >50 To 100, Deduct* | *-4.35* | |
| | | *For >100 To 200, Deduct* | *-5.80* | |
| | | *For >200, Deduct* | *-11.60* | |
| 32 17 23 33-0053 | SF | Preformed Arrow, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape | 32.00 | |
| 32 17 23 33-0054 | SF | Preformed Symbol, 60 Mil Thick, Patterned Thermoplastic Reflective Pavement Marking Tape<br>Note: Handicap, railroad, diamond symbol, etc. | 32.63 | |

## 32 17 23 33-0055 Preformed, Thermoplastic Reflective Pavement Marking Tape *(32 17 23 33-0001)*

Note: Heat applied. (Flint PreMark or HotTape Series).

| | | | |
|---|---|---|---|
| 32 17 23 33-0056 | EA | Preformed Bike Lane Symbol, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 4' width x 8' height. | 496.55 |
| 32 17 23 33-0057 | EA | Preformed Railroad Crossing Symbol, 125 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 8' width x 20' height. Excludes transverse lines. | 1,322.82 |
| 32 17 23 33-0058 | EA | Preformed Preferential Lane Symbol (Diamond), 125 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 3-1/4' width x 13' height. | 237.38 |
| 32 17 23 33-0059 | EA | 6' Height, Preformed Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 2' width x 6' height. | 189.07 |
| 32 17 23 33-0060 | EA | 9-1/2' Height, Preformed Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 3-1/4' width x 9-1/2' height. | 411.72 |
| 32 17 23 33-0061 | EA | 4' Height, Preformed Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 3' width x 4' height. | 227.90 |
| 32 17 23 33-0062 | EA | 8' Height, Preformed Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 6' width x 8' height. | 464.47 |
| 32 17 23 33-0063 | EA | Preformed Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 7-1/4' width x 12-3/4' height. | 828.24 |
| 32 17 23 33-0064 | EA | Preformed Dual Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 11-1/4' width x 13-1/4' height. | 1,274.14 |
| 32 17 23 33-0065 | EA | Preformed Elongated Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 1-2/3' width x 12' height. | 415.88 |
| 32 17 23 33-0066 | EA | Preformed Elongated Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 3' width x 12' height. | 468.63 |
| 32 17 23 33-0067 | EA | Preformed Elongated Dual Turn Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 5-1/2' width x 12' height. | 911.82 |
| 32 17 23 33-0068 | EA | Preformed Elongated Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 3-1/2' width x 20' height. | 832.91 |
| 32 17 23 33-0069 | EA | Preformed Elongated Dual Turn And Through Lane Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 5-1/2' width x 20' height. | 834.17 |
| 32 17 23 33-0070 | EA | Preformed Lane-Reduction Arrow, 90 Mil Thick, Thermoplastic Reflective Pavement Marking Tape<br>Note: Approximate overall dimensions: 5-1/2' width x 18' height. | 1,181.24 |

## 32 17 23 33-0071 Thermoplastic Pavement Striping, Letters And Symbols For Parking Areas *(32 17 23 33)*

## 32 17 23 33-0072 Thermoplastic Pavement Marking Symbols For Parking Areas *(32 17 23 33-0071)*

Note: Heat applied. (Flint PreMark Series).

| | | | |
|---|---|---|---|
| 32 17 23 33-0073 | EA | 28" Handicap Symbol For Standard Parking Stalls, 90 Mil Thick, Thermoplastic Pavement Marking Tape For Parking Areas<br>Note: White or blue symbol. Excludes striping. | 157.84 |
| 32 17 23 33-0074 | EA | 39" Handicap Symbol For Standard Parking Stalls, 90 Mil Thick, Thermoplastic Pavement Marking Tape For Parking Areas<br>Note: Approximate overall dimensions: 2-2/3' width x 3' height. White or blue symbol. Excludes striping. | 656.51 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 17 23 33-0075 | EA | 40" x 40" Handicap Symbol For Van Parking Stalls, 90 Mil Thick, Thermoplastic Pavement Marking Tape For Parking Areas<br>Note: White symbol on blue background. Excludes striping. | 359.11 | |
| 32 17 23 33-0076 | EA | 45" x 45" Handicap Symbol For Van Parking Stalls, 90 Mil Thick, Thermoplastic Pavement Marking Tape For Parking Areas<br>Note: White symbol on blue background. Excludes striping. | 435.42 | |
| 32 17 23 33-0077 | EA | 48" x 48" Handicap Symbol For Van Parking Stalls, 90 Mil Thick, Thermoplastic Pavement Marking Tape For Parking Areas<br>Note: White symbol on blue background. Excludes striping. | 457.02 | |

### 32 17 26 Tactile Warning Surfaces *(32 17)*

32 17 26 00-0001 Vitrified Polymer Composite (VPC); (Armor Tile) *(32 17 26)*
Note: Truncated dome, raised strips or directional bars. All colors.

| | | | | |
|---|---|---|---|---|
| 32 17 26 00-0002 | SF | Surface Applied VPC Truncated Dome Detectable Warning Surface<br>Note: Includes adhesive, fasteners and sealant at perimeter. Also raised strips or directional bars. All colors. | 55.14 | 5.72 |
| 32 17 26 00-0003 | SF | Embedded, VPC Truncated Dome Detectable Warning Surface<br>Note: Also raised strips or directional bars. All colors. | 47.71 | 5.72 |

## 32 18 Athletic and Recreational Surfacing *(32 10)*

### 32 18 16 Synthetic Resilient Surfacing *(32 18)*

### 32 18 16 13 Playground Protective Surfacing *(32 18 16)*

32 18 16 13-0001 Tile Playground Surface Material *(32 18 16 13)*
Note: Black. With or without channel bottom. Includes transition section and curbs. Excludes sub base.

| | | | | |
|---|---|---|---|---|
| 32 18 16 13-0002 | SF | 1-3/4" Thick, Resilient Rubber Tile Playground Surfacing | 22.42 | 1.23 |
| | | *For Manufacturer's Standard Colors, Add* | *1.69* | |
| | | *For Interlocking Tiles, Add* | *3.75* | |
| | | *For Mechanically Fastened, Add* | *1.13* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0003 | SF | 2" Thick, Resilient Rubber Tile Playground Surfacing | 22.65 | 1.29 |
| | | *For Manufacturer's Standard Colors, Add* | *1.69* | |
| | | *For Interlocking Tiles, Add* | *3.75* | |
| | | *For Mechanically Fastened, Add* | *1.18* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0004 | SF | 2-1/4" Thick, Resilient Rubber Tile Playground Surfacing | 23.11 | 1.45 |
| | | *For Manufacturer's Standard Colors, Add* | *1.69* | |
| | | *For Interlocking Tiles, Add* | *3.75* | |
| | | *For Mechanically Fastened, Add* | *1.27* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0005 | SF | 2-1/2" Thick, Resilient Rubber Tile Playground Surfacing | 23.57 | 1.60 |
| | | *For Manufacturer's Standard Colors, Add* | *1.69* | |
| | | *For Interlocking Tiles, Add* | *3.75* | |
| | | *For Mechanically Fastened, Add* | *1.36* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0006 | SF | 2-3/4" Thick, Resilient Rubber Tile Playground Surfacing | 26.46 | 1.76 |
| | | *For Manufacturer's Standard Colors, Add* | *1.27* | |
| | | *For Interlocking Tiles, Add* | *4.24* | |
| | | *For Mechanically Fastened, Add* | *1.45* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0007 | SF | 3" Thick, Resilient Rubber Tile Playground Surfacing | 26.97 | 1.92 |
| | | *For Manufacturer's Standard Colors, Add* | *1.27* | |
| | | *For Interlocking Tiles, Add* | *4.24* | |
| | | *For Mechanically Fastened, Add* | *1.55* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0008 | SF | 3-1/4" Thick, Resilient Rubber Tile Playground Surfacing | 27.49 | 2.10 |
| | | *For Manufacturer's Standard Colors, Add* | *1.27* | |
| | | *For Interlocking Tiles, Add* | *4.24* | |
| | | *For Mechanically Fastened, Add* | *1.66* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0009 | SF | 3-1/2" Thick, Resilient Rubber Tile Playground Surfacing | 30.43 | 2.24 |
| | | *For Manufacturer's Standard Colors, Add* | *0.71* | |
| | | *For Interlocking Tiles, Add* | *4.73* | |
| | | *For Mechanically Fastened, Add* | *1.76* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0010 | SF | 3-3/4" Thick, Resilient Rubber Tile Playground Surfacing | 30.88 | 2.42 |
| | | *For Manufacturer's Standard Colors, Add* | *0.71* | |
| | | *For Interlocking Tiles, Add* | *4.73* | |
| | | *For Mechanically Fastened, Add* | *1.85* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0011 | SF | 4" Thick, Resilient Rubber Tile Playground Surfacing | 31.39 | 2.56 |
| | | *For Manufacturer's Standard Colors, Add* | *0.71* | |
| | | *For Interlocking Tiles, Add* | *4.73* | |
| | | *For Mechanically Fastened, Add* | *1.95* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |
| 32 18 16 13-0012 | SF | 4-1/2" Thick, Resilient Rubber Tile Playground Surfacing | 36.43 | 2.89 |
| | | *For Manufacturer's Standard Colors, Add* | *0.69* | |
| | | *For Interlocking Tiles, Add* | *5.55* | |
| | | *For Mechanically Fastened, Add* | *2.14* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Top Wearing Surface, Add* | *1.50* | |

32 18 16 13-0013 Loose Laid Playground Surface Material *(32 18 16 13)*
Note: Excludes sub base.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 18 16 13-0014 | SF | 3" Loose Laid Wood Fiber Safety Playground Surfacing | 1.17 | 0.19 |
| 32 18 16 13-0015 | SF | 6" Loose Laid Wood Fiber Safety Playground Surfacing | 1.62 | 0.23 |
| 32 18 16 13-0016 | SF | 9" Loose Laid Wood Fiber Safety Playground Surfacing | 2.14 | 0.28 |
| 32 18 16 13-0017 | SF | 12" Loose Laid Wood Fiber Safety Playground Surfacing | 2.99 | 0.41 |
| 32 18 16 13-0018 | SF | 3" Loose Laid Synthetic Fiber Safety Playground Surfacing | 2.12 | 0.19 |
| 32 18 16 13-0019 | SF | 6" Loose Laid Synthetic Fiber Safety Playground Surfacing | 2.61 | 0.23 |
| 32 18 16 13-0020 | SF | 9" Loose Laid Synthetic Fiber Safety Playground Surfacing | 4.31 | 0.28 |
| 32 18 16 13-0021 | SF | 12" Loose Laid Synthetic Fiber Safety Playground Surfacing | 5.18 | 0.41 |
| 32 18 16 13-0022 | SF | 8" FIBAR System Playground Surfacing<br>Note: Includes drainage system on 6" centers, felt, edge railing and 8" wood fiber. | 8.72 | 0.69 |
| 32 18 16 13-0023 | SF | 12" FIBAR System Playground Surfacing<br>Note: Includes drainage system on 6" centers, felt, edge railing and 12" wood fiber. | 10.95 | 0.92 |

## 32 18 16 13-0024 Poured In Place Playground Surfacing *(32 18 16 13)*

Note: Includes SBR base mat, 100% color ethylene propylene diene monomer (EPDM) top surface and 5 year warranty. Includes primer for base mat and top surface. Includes all colors. Excludes base preparation.

| | | | | |
|---|---|---|---|---|
| 32 18 16 13-0025 | SF | 1-3/4" Thick, Up To 4' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 15.59 | 1.54 |
| | | *For Up To 2,000, Add* | *2.35* | |
| | | *For >2,000 To 3,000, Add* | *1.68* | |
| | | *For >3,000 To 4,000, Add* | *1.16* | |
| | | *For >4,000 To 5,000, Add* | *0.74* | |
| | | *For >5,000 To 7,000, Add* | *0.32* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0026 | SF | 2" Thick, 5' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 16.09 | 1.72 |
| | | *For Up To 2,000, Add* | *2.42* | |
| | | *For >2,000 To 3,000, Add* | *1.73* | |
| | | *For >3,000 To 4,000, Add* | *1.20* | |
| | | *For >4,000 To 5,000, Add* | *0.77* | |
| | | *For >5,000 To 7,000, Add* | *0.33* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0027 | SF | 2-1/2" Thick, 6' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 17.36 | 1.96 |
| | | *For Up To 2,000, Add* | *2.61* | |
| | | *For >2,000 To 3,000, Add* | *1.87* | |
| | | *For >3,000 To 4,000, Add* | *1.29* | |
| | | *For >4,000 To 5,000, Add* | *0.83* | |
| | | *For >5,000 To 7,000, Add* | *0.35* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0028 | SF | 3" Thick, 7' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 18.75 | 2.08 |
| | | *For Up To 2,000, Add* | *2.82* | |
| | | *For >2,000 To 3,000, Add* | *2.02* | |
| | | *For >3,000 To 4,000, Add* | *1.39* | |
| | | *For >4,000 To 5,000, Add* | *0.89* | |
| | | *For >5,000 To 7,000, Add* | *0.38* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0029 | SF | 3-1/2" Thick, 8' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 20.13 | 2.19 |
| | | *For Up To 2,000, Add* | *3.03* | |
| | | *For >2,000 To 3,000, Add* | *2.17* | |
| | | *For >3,000 To 4,000, Add* | *1.49* | |
| | | *For >4,000 To 5,000, Add* | *0.96* | |
| | | *For >5,000 To 7,000, Add* | *0.41* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0030 | SF | 4" Thick, 9' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 21.32 | 2.31 |
| | | *For Up To 2,000, Add* | *3.21* | |
| | | *For >2,000 To 3,000, Add* | *2.30* | |
| | | *For >3,000 To 4,000, Add* | *1.58* | |
| | | *For >4,000 To 5,000, Add* | *1.02* | |
| | | *For >5,000 To 7,000, Add* | *0.43* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0031 | SF | 4-1/2" Thick, 10' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 22.71 | 2.45 |
| | | *For Up To 2,000, Add* | *3.42* | |
| | | *For >2,000 To 3,000, Add* | *2.45* | |
| | | *For >3,000 To 4,000, Add* | *1.69* | |
| | | *For >4,000 To 5,000, Add* | *1.08* | |
| | | *For >5,000 To 7,000, Add* | *0.46* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0032 | SF | 5-1/2" Thick, 12' Critical Fall Height, Poured In Place Rubber Playground Surfacing | 25.48 | 2.74 |
| | | *For Up To 2,000, Add* | *3.84* | |
| | | *For >2,000 To 3,000, Add* | *2.75* | |
| | | *For >3,000 To 4,000, Add* | *1.89* | |
| | | *For >4,000 To 5,000, Add* | *1.21* | |
| | | *For >5,000 To 7,000, Add* | *0.52* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 18 16 13-0033 | SF | 1/2" Top Only, Poured In Place Playground Surfacing<br>Note: Not used with new surfacing system tasks. | 10.18 | |
| | | *For Up To 2,000, Add* | *2.22* | |
| | | *For >2,000 To 3,000, Add* | *1.46* | |
| | | *For >3,000 To 4,000, Add* | *0.91* | |
| | | *For >4,000 To 5,000, Add* | *0.56* | |
| | | *For >5,000 To 7,000, Add* | *0.25* | |
| | | *For Aliphatic (Non-Yellowing) Binder, Add* | *4.52* | |
| | | *For Each 10% Of Area In Black Instead Of Color, Deduct* | *-0.63* | |
| 32 18 16 13-0034 | EA | Simple Graphics Including Hopscotch, Four Square Or Geometric Shapes (5 Per 1,000 SF) For Poured In Place Playground Surfacing | 1,519.28 | |

### 32 18 16 13-0035 Synthetic Playground Turf (Sporturf) *(32 18 16 13)*

Note: Excludes base preparation, aggregate, or drainage.

| | | | | |
|---|---|---|---|---|
| 32 18 16 13-0036 | SF | 60 OZ/SY Face Weight, Tufted Polyethylene Monofilament Classic Spine/ Texturized Polypropylene Synthetic Turf (Sporturf PL929) | 9.72 | |
| 32 18 16 13-0037 | SF | 71 OZ/SY Face Weight, Tufted Polyethylene Monofilament Classic Spine/ Texturized Polypropylene Synthetic Turf (Mirage PL906) | 8.38 | |
| 32 18 16 13-0038 | SF | 2" Foam Padding (Sporturf) | 5.23 | |
| 32 18 16 13-0039 | CF | Sand/Rubber Infill (Sporturf) | 32.46 | |

## 32 18 23 Athletic Surfacing *(32 18)*

### 32 18 23 13 Baseball Field Surfacing *(32 18 23)*

#### 32 18 23 13-0001 Clay Infield Maintenance *(32 18 23 13)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 13-0002 | MSF | Playing Field Maintenance (Clay - Nail Drag) | 5.70 | |
| 32 18 23 13-0003 | MSF | Playing Field Maintenance (Clay - Screen Drag) | 5.70 | |
| 32 18 23 13-0004 | CY | Playing Field Maintenance Of Clay | 80.61 | |
| 32 18 23 13-0005 | TON | Professional Softball/Baseball Infield Mix (Diamond-Tex Professional) | 98.86 | |

### 32 18 23 23 Field Sport Surfacing *(32 18 23)*

#### 32 18 23 23-0001 Turf Field Maintenance *(32 18 23 23)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 23-0002 | ACR | Turf Aeration (Minimum 6" Penetration) | 76.80 | |
| 32 18 23 23-0003 | MSF | Top Dressing 1/8" - 1/4" Sand | 7.65 | |
| 32 18 23 23-0004 | BAG | Envirofill, 50 Lb. Bag | 74.50 | |

### 32 18 23 29 Synthetic Field Sport Surfacing *(32 18 23)*

#### 32 18 23 29-0001 Synthetic Field Sport Surfacing *(32 18 23 29)*

#### 32 18 23 29-0002 Synthetic Turf (AstroTurf) *(32 18 23 29-0001)*

Note: Includes labor, equipment and material required to install the task.

#### 32 18 23 29-0003 Tufted Monofilament Polyethylene Synthetic Turf (AstroTurf® GameDay Grass™ MT) *(32 18 23 29-0002)*

#### 32 18 23 29-0004 38 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf (AstroTurf® GameDay Grass™ MT 38) *(32 18 23 29-0003)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0005 | SF | 38 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf With Ambient Rubber Infill (AstroTurf® GameDay Grass™ MT 38) | 7.35 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.26* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.31* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.36* | |
| 32 18 23 29-0006 | EA | Football Markings For AstroTurf® GameDay Grass™ MT 38 Fields | 28,996.35 | |
| 32 18 23 29-0007 | EA | Baseball Markings For AstroTurf® GameDay Grass™ MT 38 Fields | 23,634.76 | |
| 32 18 23 29-0008 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ MT 38 Fields<br>Note: Per sport. | 7,112.31 | |
| 32 18 23 29-0009 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ MT 38 Fields<br>Note: Per letter. Excludes outline. | 2,626.08 | |
| 32 18 23 29-0010 | EA | Colored End Zone For AstroTurf® GameDay Grass™ MT 38 Fields<br>Note: Per end zone. | 2,516.66 | |
| 32 18 23 29-0011 | EA | Simple Logo For AstroTurf® GameDay Grass™ MT 38 Fields<br>Note: Block letter. | 21,884.04 | |
| 32 18 23 29-0012 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ MT 38 Fields<br>Note: Graphic. | 31,731.86 | |

#### 32 18 23 29-0013 41 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf (AstroTurf® GameDay Grass™ MT 41) *(32 18 23 29-0003)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0014 | SF | 41 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf With Ambient Rubber Infill (AstroTurf® GameDay Grass™ MT 41) | 8.68 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.26* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.31* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.36* | |
| 32 18 23 29-0015 | EA | Football Markings For AstroTurf® GameDay Grass™ MT 41 Fields | 29,543.63 | |
| 32 18 23 29-0016 | EA | Baseball Markings For AstroTurf® GameDay Grass™ MT 41 Fields | 24,510.27 | |
| 32 18 23 29-0017 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ MT 41 Fields<br>Note: Per sport. | 7,659.46 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 18 23 29-0018 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ MT 41 Fields<br>Note: Per letter. Excludes outline. | 2,844.94 | |
| 32 18 23 29-0019 | EA | Colored End Zone For AstroTurf® GameDay Grass™ MT 41 Fields<br>Note: Per end zone. | 2,626.10 | |
| 32 18 23 29-0020 | EA | Simple Logo For AstroTurf® GameDay Grass™ MT 41 Fields<br>Note: Block letter. | 22,978.38 | |
| 32 18 23 29-0021 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ MT 41 Fields<br>Note: Graphic. | 33,318.65 | |

### 32 18 23 29-0022 45 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf (AstroTurf® GameDay Grass™ MT 45) *(32 18 23 29-0003)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0023 | SF | 45 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf With Ambient Rubber Infill (AstroTurf® GameDay Grass™ MT 45) | 8.87 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.26* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.31* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.36* | |
| 32 18 23 29-0024 | EA | Football Markings For AstroTurf® GameDay Grass™ MT 45 Fields | 30,090.74 | |
| 32 18 23 29-0025 | EA | Baseball Markings For AstroTurf® GameDay Grass™ MT 45 Fields | 26,479.85 | |
| 32 18 23 29-0026 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ MT 45 Fields.<br>Note: Per sport. | 8,206.56 | |
| 32 18 23 29-0027 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ MT 45 Fields<br>Note: Per letter. Excludes outline. | 3,063.78 | |
| 32 18 23 29-0028 | EA | Colored End Zone For AstroTurf® GameDay Grass™ MT 45 Fields<br>Note: Per end zone. | 2,735.52 | |
| 32 18 23 29-0029 | EA | Simple Logo For AstroTurf® GameDay Grass™ MT 45 Fields<br>Note: Block letter. | 24,072.59 | |
| 32 18 23 29-0030 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ MT 45 Fields<br>Note: Graphic. | 34,905.25 | |

### 32 18 23 29-0031 Tufted Monofilament Polyethylene Synthetic Turf With Nylon Root Zone (AstroTurf® GameDay Grass™ 3D) *(32 18 23 29-0002)*

### 32 18 23 29-0032 52 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone (AstroTurf® GameDay Grass™ 3DX 52) *(32 18 23 29-0031)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0033 | SF | 52 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone And Ambient Rubber Infill (AstroTurf® GameDay Grass™ 3DX 52) | 10.11 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.20* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.25* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.30* | |
| 32 18 23 29-0034 | EA | Football Markings For AstroTurf® GameDay Grass™ 3DX 52 Fields | 31,184.76 | |
| 32 18 23 29-0035 | EA | Baseball Markings For AstroTurf® GameDay Grass™ 3DX 52 Fields | 33,263.74 | |
| 32 18 23 29-0036 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ 3DX 52 Fields<br>Note: Per sport. | 9,300.72 | |
| 32 18 23 29-0037 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ 3DX 52 Fields<br>Note: Per letter. Excludes outline. | 3,501.45 | |
| 32 18 23 29-0038 | EA | Colored End Zone For AstroTurf® GameDay Grass™ 3DX 52 Fields<br>Note: Per end zone. | 2,954.35 | |
| 32 18 23 29-0039 | EA | Simple Logo For AstroTurf® GameDay Grass™ 3DX 52 Fields<br>Note: Block letter. | 26,260.85 | |
| 32 18 23 29-0040 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ 3DX 52 Fields<br>Note: Graphic. | 38,078.23 | |

### 32 18 23 29-0041 60 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone (AstroTurf® GameDay Grass™ 3DX 60) *(32 18 23 29-0031)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0042 | SF | 60 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone And Ambient Rubber Infill (AstroTurf® GameDay Grass™ 3DX 60) | 10.51 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.20* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.25* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.30* | |
| 32 18 23 29-0043 | EA | Football Markings For AstroTurf® GameDay Grass™ 3DX 60 Fields | 31,731.86 | |
| 32 18 23 29-0044 | EA | Baseball Markings For AstroTurf® GameDay Grass™ 3DX 60 Fields | 36,984.03 | |
| 32 18 23 29-0045 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ 3DX 60 Fields.<br>Note: Per sport. | 9,847.82 | |
| 32 18 23 29-0046 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ 3DX 60 Fields<br>Note: Per letter. Excludes outline. | 3,720.29 | |
| 32 18 23 29-0047 | EA | Colored End Zone For AstroTurf® GameDay Grass™ 3DX 60 Fields<br>Note: Per end zone. | 3,063.77 | |
| 32 18 23 29-0048 | EA | Simple Logo For AstroTurf® GameDay Grass™ 3DX 60 Fields<br>Note: Block letter. | 27,355.05 | |
| 32 18 23 29-0049 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ 3DX 60 Fields<br>Note: Graphic. | 39,664.82 | |

### 32 18 23 29-0050 52 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf With Nylon Root Zone (AstroTurf® GameDay Grass™ 3D 52) *(32 18 23 29-0031)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 18 23 29-0051 | SF | 52 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf With Nylon Root Zone And Ambient Rubber Infill (AstroTurf® GameDay Grass™ 3D 52) | 10.52 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.20* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.25* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.30* | |
| 32 18 23 29-0052 | EA | Football Markings For AstroTurf® GameDay Grass™ 3D 52 Fields | 32,278.96 | |
| 32 18 23 29-0053 | EA | Baseball Markings For AstroTurf® GameDay Grass™ 3D 52 Fields | 37,202.87 | |
| 32 18 23 29-0054 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ 3D 52 Fields<br>Note: Per sport. | 10,394.92 | |
| 32 18 23 29-0055 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ 3D 52 Fields<br>Note: Per letter. Excludes outline. | 3,939.13 | |
| 32 18 23 29-0056 | EA | Colored End Zone For AstroTurf® GameDay Grass™ 3D 52 Fields<br>Note: Per end zone. | 3,173.19 | |
| 32 18 23 29-0057 | EA | Simple Logo For AstroTurf® GameDay Grass™ 3D 52 Fields<br>Note: Block letter. | 28,449.25 | |
| 32 18 23 29-0058 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ 3D 52 Fields<br>Note: Graphic. | 41,251.42 | |

## 32 18 23 29-0059 60 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf With Nylon Root Zone (AstroTurf® GameDay Grass™ 3D 60) *(32 18 23 29-0031)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0060 | SF | 60 Oz/SY Face Weight, Tufted Monofilament Polyethylene Synthetic Turf With Nylon Root Zone And Ambient Rubber Infill (AstroTurf® GameDay Grass™ 3D 60) | 10.75 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.20* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.25* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.30* | |
| 32 18 23 29-0061 | EA | Football Markings For AstroTurf® GameDay Grass™ 3D 60 Fields | 32,826.06 | |
| 32 18 23 29-0062 | EA | Baseball Markings For AstroTurf® GameDay Grass™ 3D 60 Fields | 39,610.11 | |
| 32 18 23 29-0063 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ 3D 60 Fields<br>Note: Per sport. | 10,942.02 | |
| 32 18 23 29-0064 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ 3D 60 Fields<br>Note: Per letter. Excludes outline. | 4,376.81 | |
| 32 18 23 29-0065 | EA | Colored End Zone For AstroTurf® GameDay Grass™ 3D 60 Fields<br>Note: Per end zone. | 3,282.61 | |
| 32 18 23 29-0066 | EA | Simple Logo For AstroTurf® GameDay Grass™ 3D 60 Fields<br>Note: Block letter. | 29,543.45 | |
| 32 18 23 29-0067 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ 3D 60 Fields<br>Note: Graphic. | 42,838.01 | |

## 32 18 23 29-0068 Tufted Monofilament Polyethylene Synthetic Turf (AstroTurf® GameDay Grass™ XPe) *(32 18 23 29-0002)*

## 32 18 23 29-0069 38 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone (AstroTurf® GameDay Grass™ XPe 38) *(32 18 23 29-0068)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0070 | SF | 38 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone And Ambient Rubber Infill (AstroTurf® GameDay Grass™ XPe 38) | 8.27 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.26* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.31* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.36* | |
| 32 18 23 29-0071 | EA | Football Markings For AstroTurf® GameDay Grass™ XPe 38 Fields | 27,902.32 | |
| 32 18 23 29-0072 | EA | Baseball Markings For AstroTurf® GameDay Grass™ XPe 38 Fields | 20,571.12 | |
| 32 18 23 29-0073 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ XPe 38 Fields<br>Note: Per sport. | 6,018.15 | |
| 32 18 23 29-0074 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ XPe 38 Fields<br>Note: Per letter. Excludes outline. | 2,188.42 | |
| 32 18 23 29-0075 | EA | Colored End Zone For AstroTurf® GameDay Grass™ XPe 38 Fields<br>Note: Per end zone. | 2,297.84 | |
| 32 18 23 29-0076 | EA | Simple Logo For AstroTurf® GameDay Grass™ XPe 38 Fields<br>Note: Block letter. | 19,695.75 | |
| 32 18 23 29-0077 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ XPe 38 Fields<br>Note: Graphic. | 28,558.84 | |

## 32 18 23 29-0078 42 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone (AstroTurf® GameDay Grass™ XPe 42) *(32 18 23 29-0068)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0079 | SF | 42 Oz/SY Face Weight, Tufted Slit-Film Polyethylene Synthetic Turf With Nylon Root Zone And Ambient Rubber Infill (AstroTurf® GameDay Grass™ XPe 42) | 7.09 | |
| | | *For Ambient Rubber And Sand Infill, Add* | *0.10* | |
| | | *For Cryo Rubber Infill, Add* | *0.26* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Rubber Infill, Add* | *0.31* | |
| | | *For Cryo Rubber And Sand Infill, Add* | *0.36* | |
| 32 18 23 29-0080 | EA | Football Markings For AstroTurf® GameDay Grass™ XPe 42 Fields | 28,449.25 | |
| 32 18 23 29-0081 | EA | Baseball Markings For AstroTurf® GameDay Grass™ XPe 42 Fields | 21,884.04 | |
| 32 18 23 29-0082 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® GameDay Grass™ XPe 42 Fields<br>Note: Per sport. | 6,565.21 | |
| 32 18 23 29-0083 | EA | End Zone Lettering For AstroTurf® GameDay Grass™ XPe 42 Fields<br>Note: Per letter. Excludes outline. | 2,407.24 | |
| 32 18 23 29-0084 | EA | Colored End Zone For AstroTurf® GameDay Grass™ XPe 42 Fields<br>Note: Per end zone. | 2,407.24 | |
| 32 18 23 29-0085 | EA | Simple Logo For AstroTurf® GameDay Grass™ XPe 42 Fields<br>Note: Block letter. | 20,789.84 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 18 23 29-0086 | EA | Deluxe Logo For AstroTurf® GameDay Grass™ XPe 42 Fields<br>Note: Graphic. | 30,145.27 | |

### 32 18 23 29-0087 Tufted Monofilament Nylon Synthetic Turf With Nylon Root Zone And Attached Pad (AstroTurf® PureGrass®) *(32 18 23 29-0002)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0088 | SF | Tufted Monofilament Nylon Synthetic Turf With Nylon Root Zone And Attached Pad (AstroTurf® PureGrass®) | 17.77 | |
| 32 18 23 29-0089 | SF | Tufted Monofilament Nylon Synthetic Turf With Nylon Root Zone And Ambient Rubber Infill (AstroTurf® PureGrass®) | 15.76 | |
| 32 18 23 29-0090 | EA | Football Markings For AstroTurf® PureGrass® Fields | 53,991.73 | |
| 32 18 23 29-0091 | EA | Baseball Markings For AstroTurf® PureGrass® Fields | 64,144.02 | |
| 32 18 23 29-0092 | EA | Soccer, Lacrosse, Softball Or Field Hockey Markings For AstroTurf® PureGrass® Fields<br>Note: Per sport. | 15,689.91 | |
| 32 18 23 29-0093 | EA | End Zone Lettering For AstroTurf® PureGrass® Fields<br>Note: Per letter. Excludes outline. | 5,999.08 | |
| 32 18 23 29-0094 | EA | Colored End Zone For AstroTurf® PureGrass® Fields<br>Note: Per end zone. | 4,452.93 | |
| 32 18 23 29-0095 | EA | Simple Logo For AstroTurf® PureGrass® Fields<br>Note: Block letter. | 40,076.34 | |
| 32 18 23 29-0096 | EA | Deluxe Logo For AstroTurf® PureGrass® Fields<br>Note: Graphic. | 58,837.14 | |

### 32 18 23 29-0097 Synthetic Turf (G9 Turf) *(32 18 23 29-0001)*

Note: Includes labor, equipment and material required to install the task.

| | | | | |
|---|---|---|---|---|
| 32 18 23 29-0098 | SF | 2-1/2" Height, 53 Ounce, Tufted 3/8" Gauge Monofilament Synthetic Turf With Thatch Layer And Ethylene Propylene Diene Monomer (EPDM) Infill (G9 Turf Playmaker Turf)<br>Note: For football and multi-sport fields. Excludes preparation of sub-base, grooming, sports lines and logos. | 9.14 | |
| | | *For >35,000, Deduct* | *-0.77* | |
| 32 18 23 29-0099 | SF | 2" Height, 48 Ounce, Tufted 3/8" Gauge Monofilament Synthetic Turf With Thatch Layer And Ethylene Propylene Diene Monomer (EPDM) Infill (G9 Turf Striker Turf)<br>Note: For all sports other than football. Excludes preparation of sub-base, grooming, sports lines and logos. | 9.04 | |
| | | *For >35,000, Deduct* | *-0.76* | |
| 32 18 23 29-0100 | SF | 1-3/4" Height, 72 Ounce, Tufted 3/8" Gauge, Two-Color Monofilament Synthetic Turf With Thatch Layer And Acrylic Coated Sand Infill (G9 Turf Perennial Turf)<br>Note: For landscaped areas or playgrounds. Excludes preparation of sub-base, grooming, sports lines and logos. | 9.51 | |
| 32 18 23 29-0101 | EA | Football Inlays For G9 Synthetic Turf<br>Note: Includes field grid, numbers, arrows, coach's box and kick off lines. | 74,661.11 | |
| 32 18 23 29-0102 | EA | Soccer Inlays For G9 Synthetic Turf | 32,353.15 | |
| 32 18 23 29-0103 | EA | Boys Lacrosse Inlays For G9 Synthetic Turf | 32,353.15 | |
| 32 18 23 29-0104 | EA | Girls Lacrosse Inlays For G9 Synthetic Turf | 32,353.15 | |
| 32 18 23 29-0105 | EA | Field Hockey Inlays For G9 Synthetic Turf | 32,353.15 | |
| 32 18 23 29-0106 | EA | End Zone Lettering For G9 Synthetic Turf<br>Note: Priced per letter. Includes single color outlining. | 3,733.06 | |
| 32 18 23 29-0107 | SF | Ethylene Propylene Diene Monomer (EPDM) Black Infill For G9 Synthetic Turf | 3.50 | |
| 32 18 23 29-0108 | SF | Ethylene Propylene Diene Monomer (EPDM) Color Infill For G9 Synthetic Turf | 9.13 | |
| 32 18 23 29-0109 | SF | Styrene-Butadiene Rubber (SBR) Infill For G9 Synthetic Turf | 2.60 | |
| 32 18 23 29-0110 | SF | Sand Infill For G9 Synthetic Turf | 1.31 | |
| 32 18 23 29-0111 | SF | Acrylic Coated Sand Infill For G9 Synthetic Turf | 2.16 | |
| 32 18 23 29-0112 | EA | Gmax Compaction And Hardness Test For G9 Synthetic Turf<br>Note: Includes a comprehensive report. | 2,488.70 | |
| 32 18 23 29-0113 | EA | Safety Bridge Over Track For G9 Synthetic Turf | 24,887.04 | |
| 32 18 23 29-0114 | SF | Clean And Groom Synthetic Turf<br>Note: Includes using equipment to pick up metal particles in the field, air vacuum the top 2-5 mm of infill, clean and screen to remove broken strands, dirt, bandage, etc. | 0.82 | |
| | | *For >10,000 To 30,000, Deduct* | *-0.33* | |
| | | *For >30,000 To 60,000, Deduct* | *-0.57* | |
| | | *For >60,000, Deduct* | *-0.63* | |
| 32 18 23 29-0115 | SF | Rejuvenate Synthetic Turf And Reinstall Existing Infill<br>Note: Includes using equipment to extract 10 to 20 mm of infill by delivering high-pressure air into the carpet, decompacting the surface and driving out the infill leaving the fiber standing straight up. Includes reinstalling the old infill that was removed. | 5.58 | |
| 32 18 23 29-0116 | SF | Rejuvenate Synthetic Turf For Installation Of New Infill<br>Note: Includes using equipment to extract 10 to 20 mm of infill by delivering high-pressure air into the carpet, decompacting the surface and driving out the infill leaving the fiber standing straight up. Includes disposing of the old infill. Excludes new infill. | 6.20 | |
| 32 18 23 29-0117 | SF | Drainage Layer For G9 Synthetic Turf<br>Note: Used for drainage over asphalt or on rooftops. | 5.08 | |
| 32 18 23 29-0118 | SF | 15 mm, Shock Pad For G9 Synthetic Turf<br>Note: Used for additional Gmax for a stone base field. | 3.12 | |
| 32 18 23 29-0119 | EA | Single Visit Repair Call To Repair Up To 300 LF Of Inlay Lines Or Seams On G9 Synthetic Turf<br>Note: Includes field inspection and report. | 4,959.80 | |
| 32 18 23 29-0120 | LF | Repair Inlay Lines Or Seams On G9 Synthetic Turf<br>Note: Linear foot price for repairs over the initial repair call maximum of 300 LF. | 13.64 | |
| 32 18 23 29-0121 | LF | Nailer Used To Attach G9 Synthetic Turf | 5.46 | |
| 32 18 23 29-0122 | SF | Removal And Recycling Of Existing Field<br>Note: Includes removal, shipping and recycling of infill, fibers and backing. | 3.84 | |

## 32 18 23 33 Running Track Surfacing *(32 18 23)*

### 32 18 23 33-0001 Running Track Surfacing *(32 18 23 33)*

| | | | | |
|---|---|---|---|---|
| 32 18 23 33-0002 | SY | 2-1/2" Asphaltic Concrete Running Track Surfacing | 25.77 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 18 23 33-0003 | | Running Track Seal And Colored Surfaces *(32 18 23 33)* | | |
| 32 18 23 33-0004 | SY | 1 Seal Coat, Striping Of Track<br>Note: Includes certification. | 10.27 | |
| **32 18 23 39** | | **Synthetic Running Track Surfacing** *(32 18 23)* | | |
| 32 18 23 39-0001 | | Synthetic Running Track Surfacing And Striping *(32 18 23 39)*<br>Note: Includes labor, equipment and material required to install the task. Excludes asphalt base. | | |
| 32 18 23 39-0002 | SY | Paved-In-Place Styrene-Butadiene Rubber (SBR) Or Ethylene Propylene Diene Monomer (EPDM) Rubber Granule Base Mat With Polyurethane Binder, Synthetic Running Track Surfacing | 75.66 | 3.88 |
| | | *For >5,500, Deduct* | *-6.87* | |
| | | *For Up To 4,000, Add* | *21.85* | |
| 32 18 23 39-0003 | SY | Paved-In-Place Styrene-Butadiene Rubber (SBR) Granule Base Mat With Polyurethane Binder Finished With A Textured And Pigmented Polyurethane And Ethylene Propylene Diene Monomer (EPDM) Rubber Structural Spray Coat, Synthetic Running Track Surfacing | 97.57 | 3.88 |
| | | *For >5,500, Deduct* | *-9.21* | |
| | | *For Up To 4,000, Add* | *29.32* | |
| | | *For Custom Color Upgrade, Add* | *7.96* | |
| | | *For Aliphatic Top Coating, Add* | *15.08* | |
| 32 18 23 39-0004 | SY | Paved-In-Place Ethylene Propylene Diene Monomer (EPDM) Rubber Granule Base Mat With Polyurethane Binder, Two-Component Polyurethane Sealer Layer And Two-Component Polyurethane Wearing Layer With Embedded Ethylene Propylene Diene Monomer (EPDM) Rubber, Synthetic Running Track Surfacing | 161.49 | 3.88 |
| | | *For >5,500, Deduct* | *-8.45* | |
| | | *For Up To 4,000, Add* | *49.27* | |
| | | *For Custom Color Upgrade, Add* | *10.84* | |
| | | *For Aliphatic Top Coating, Add* | *20.13* | |
| 32 18 23 39-0005 | SY | Full Pour Two-Component Polyurethane Track System With Embedded Ethylene Propylene Diene Monomer (EPDM) Rubber Surface, Synthetic Running Track Surfacing | 209.33 | 3.88 |
| | | *For >5,500, Deduct* | *-10.91* | |
| | | *For Up To 4,000, Add* | *63.65* | |
| | | *For Custom Color Upgrade, Add* | *14.18* | |
| | | *For Aliphatic Top Coating, Add* | *20.73* | |
| 32 18 23 39-0006 | SY | Latex Binder, Synthetic Running Track Surfacing | 80.00 | |
| | | *For >5,500, Deduct* | *-11.60* | |
| | | *For Up To 4,000, Add* | *28.00* | |
| 32 18 23 39-0007 | SY | Spray Retop Running Tracks | 70.27 | |
| | | *For Up To 4,000, Add* | *24.59* | |
| | | *For >5,500, Deduct* | *-6.87* | |
| 32 18 23 39-0008 | SY | Sandwich Retop Running Tracks | 136.01 | |
| | | *For Up To 4,000, Add* | *47.60* | |
| | | *For >5,500, Deduct* | *-14.34* | |
| **32 18 23 53** | | **Tennis Court Surfacing** *(32 18 23)* | | |
| 32 18 23 53-0001 | | Tennis Court Surfacing *(32 18 23 53)*<br>See CSI section 32 18 23 61-0000 for 100% acrylic tennis court surfacing. | | |
| 32 18 23 53-0002 | SY | Tennis Court Bituminous Pavement, 2-1/2" Thick | 32.86 | |
| 32 18 23 53-0003 | | Tennis Court Markings *(32 18 23 53)* | | |
| 32 18 23 53-0004 | EA | Paint Markings On Asphalt Tennis Court 2 Coats | 334.31 | |
| **32 18 23 56** | | **Natural Tennis Court Surfacing** *(32 18 23)* | | |
| 32 18 23 56-0001 | SY | Clay Tennis Court | 45.69 | |
| 32 18 23 56-0002 | SY | Tennis Court, Pulverized Natural Greenstone, Fast Dry<br>Note: Includes 4" base. | 51.06 | |
| 32 18 23 56-0003 | SY | Tennis Court, Rubber-Cork Base Resilient Pavement | 19.88 | |
| 32 18 23 56-0004 | SY | Resurface Clay Tennis Court | 12.23 | |
| 32 18 23 56-0005 | SY | Resurface Tennis Court, Pulverized Natural Greenstone | 10.12 | |
| 32 18 23 56-0006 | SY | Resurface Tennis Court, Resilient Pavement | 7.14 | |
| **32 18 23 61** | | **Multi-Use, Tennis Court, Basketball Court Athletic Surfacing** *(32 18 23)* | | |
| 32 18 23 61-0001 | | 100% Acrylic Athletic Surfacing System (Plexipave®) *(32 18 23 61)*<br>Note: Excludes asphalt or concrete sub base and repairs of sub base. | | |
| 32 18 23 61-0002 | | Surface Preparation For Athletic Surfacing System (Plexipave®) *(32 18 23 61-0001)* | | |
| 32 18 23 61-0003 | SY | 100% Acrylic Resurfacer, Athletic Surfacing System (California Products Plexipave® Acrylic Resurfacer), Per Coat<br>Note: Includes ultra fine silica sand. Applied with rubber squeegee. | 0.98 | |
| 32 18 23 61-0004 | SY | Acid Etching Concrete Pre-Treatment For Plexipave® Athletic Surfacing System (California Products Plexipave® Concrete Preparer®), Per Coat<br>Note: For previously uncoated portland cement concrete. Applied with broom. | 0.50 | |
| 32 18 23 61-0005 | SY | Two-Part, Water Based Epoxy Primer For Plexipave® Athletic Surfacing System (California Products Plexipave® Ti-Coat®), Per Coat<br>Note: For new or uncoated portland cement concrete. Applied with a short nap phenolic roller. | 1.31 | |
| 32 18 23 61-0006 | SY | Up To 1/2" Thick, Acrylic Latex Patching Compound, Athletic Surfacing System (California Products Plexipave® Court Patch Binder), Per Coat<br>Note: For patching depressions and uneven texture in new or existing asphalt or concrete surfaces. Includes ultra fine silica sand and portland cement. Applied with trowel or metal screed. | 66.54 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 18 23 61-0007 | | Surface Coatings For Athletic Surfacing System (Plexipave®) *(32 18 23 61-0001)* Note: Standard color includes dark green, Florida green, light green, maroon, Sahara sand, brown, California red, and cape gray. | | |
| 32 18 23 61-0008 | SY | 100% Acrylic Emulsion Color Coating, Athletic Surfacing System (California Products Fortified Plexipave®), First Coat Note: Includes ultra fine silica sand. Applied with rubber squeegee. | 2.70 | |
| | | *For Pacific Blue, Add* | *1.21* | |
| | | *For US Open Blue, Add* | *1.87* | |
| 32 18 23 61-0009 | SY | 100% Acrylic Emulsion Color Coating, Athletic Surfacing System (California Products Fortified Plexipave®), Second Coat Note: Includes ultra fine silica sand. Applied with rubber squeegee. | 2.09 | |
| | | *For Pacific Blue, Add* | *0.87* | |
| | | *For US Open Blue, Add* | *1.34* | |
| 32 18 23 61-0010 | SY | 100% Acrylic Emulsion Color Coating, Athletic Surfacing System (California Products Fortified Plexipave®), Third Coat Note: Price per coat for third or additional coats. Includes ultra fine silica sand. Applied with rubber squeegee. | 1.74 | |
| | | *For Pacific Blue, Add* | *0.67* | |
| | | *For US Open Blue, Add* | *1.04* | |
| 32 18 23 61-0011 | SY | Non-Textured, 100% Acrylic Emulsion Color Coating Finish, Athletic Surfacing System (California Products Plexipave® Plexichrome®), Per Coat Note: Non-textured finish coat over Plexipave® for faster playing surfaces. Applied with rubber squeegee followed by wide hair-type push broom. | 1.73 | |
| | | *For Pacific Blue, Add* | *0.81* | |
| | | *For US Open Or Australian Open Blue, Add* | *1.32* | |
| | | *For Pro Purple, Add* | *2.28* | |
| 32 18 23 61-0012 | | Line Striping For Athletic Surfacing System (Plexipave®) *(32 18 23 61-0001)* | | |
| 32 18 23 61-0013 | SY | Tennis Or Basketball Court Line Striping For Athletic Surfacing System, Per SY Of Court (California Products Plexipave® Hi-Hide Plexicolor®) Note: Textured or non-textured highly reflective line marking paint. | 0.83 | |
| 32 18 23 61-0014 | | Cushion Coatings For Athletic Surfacing System (Plexipave® Plexicushion®) *(32 18 23 61-0001)* | | |
| 32 18 23 61-0015 | SY | Resilient Latex Undercoating Base Coat, Athletic Surfacing System (California Products Plexipave® Plexicushion® Base Coat), First Coat Note: Applied with rubber squeegee. | 4.45 | |
| 32 18 23 61-0016 | SY | Resilient Latex Undercoating Base Coat, Athletic Surfacing System (California Products Plexipave® Plexicushion® Base Coat), Second Coat Note: Applied with rubber squeegee. | 6.27 | |
| 32 18 23 61-0017 | SY | Resilient Latex Undercoating Base Coat, Athletic Surfacing System (California Products Plexipave® Plexicushion® Base Coat), Third Coat Note: Price per coat for third or additional coats. Applied with rubber squeegee. | 5.32 | |
| 32 18 23 61-0018 | SY | Resilient Latex Undercoating, Athletic Surfacing System (California Products Plexipave® Plexicushion®), First Coat Note: Applied with rubber squeegee. | 3.85 | |
| 32 18 23 61-0019 | SY | Resilient Latex Undercoating, Athletic Surfacing System (California Products Plexipave® Plexicushion®), Second Coat Note: Price per coat for second or additional coats. Applied with rubber squeegee. | 2.80 | |
| 32 18 23 61-0020 | | Resurface Athletic Court *(32 18 23 61)* Note: Excludes asphalt or concrete sub base and repairs of sub base. | | |
| 32 18 23 61-0021 | SY | Court Resurfacing System, 2 Coats Resurfacer, 2 Coats Color, And Sand (SealMaster) | 2.07 | |

# 32 30 Site Improvements *(32)*

## 32 31 Fences and Gates *(32 30)*

### 32 31 11 Gate Operators *(32 31)*

| | | | | |
|---|---|---|---|---|
| 32 31 11 00-0001 | | Gate Operators *(32 31 11)* Note: Excludes gates, electrical connections, access controls and concrete foundation. | | |
| 32 31 11 00-0002 | | Gate Operators (DKS™ DoorKing®) *(32 31 11 00-0001)* | | |
| 32 31 11 00-0003 | | Swing Gate Actuator (DKS™ DoorKing®) *(32 31 11 00-0002)* | | |
| 32 31 11 00-0004 | | Single Gate, Swing Gate Actuator *(32 31 11 00-0003)* | | |
| 32 31 11 00-0005 | EA | Up To 10' Wide Gate, 1/2 HP Motor, 115 Volt AC, Single Gate, Swing Gate Actuator (DKS™ DoorKing® 6003) Note: Includes one primary operator with a 10' wide gate capacity. | 2,093.24 | 105.43 |
| 32 31 11 00-0006 | EA | Up To 14' Wide Gate, 1/2 HP Motor, 115 Volt AC, Single Gate, Swing Gate Actuator (DKS™ DoorKing® 6002) Note: Includes one primary operator with a 14' wide gate capacity. | 2,908.94 | 105.43 |
| 32 31 11 00-0007 | | Dual Gate, Swing Gate Actuator *(32 31 11 00-0003)* | | |
| 32 31 11 00-0008 | EA | Up To 10' Wide Gates, 1/2 HP Motor, 115 Volt AC, Dual Gate, Swing Gate Actuator (DKS™ DoorKing® 6003) Note: Includes one primary and one secondary operator each with a 10' wide gate capacity. | 4,186.48 | 210.87 |
| 32 31 11 00-0009 | EA | Up To 14' Wide Gates, 1/2 HP Motor, 115 Volt AC, Dual Gate, Swing Gate Actuator (DKS™ DoorKing® 6002) Note: Includes one primary and one secondary operator each with a 14' wide gate capacity. | 5,817.87 | 210.87 |
| 32 31 11 00-0010 | | Swing Gate Operators (DKS™ DoorKing®) *(32 31 11 00-0002)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 31 11 00-0011** | | **Single Gate, Swing Gate Operators** *(32 31 11 00-0010)* | | |
| 32 31 11 00-0012 | EA | 400 Lb. Capacity, Up To 10' Wide Gate, 1/2 HP Motor, 115 Volt AC, Single Gate, Swing Gate Operator (DKS™ DoorKing® 6050) | 4,644.90 | 105.43 |
| | | Note: Includes one primary operator with a 10' wide and 400 Lb. gate capacity. | | |
| 32 31 11 00-0013 | EA | 500 Lb. Capacity, Up To 14' Wide Gate, 1/2 HP Motor, 115 Volt AC, Single Gate, Swing Gate Operator (DKS™ DoorKing® 6100) | 5,084.12 | 105.43 |
| | | Note: Includes one primary operator with a 14' wide and 500 Lb. gate capacity. | | |
| 32 31 11 00-0014 | EA | 700 Lb. Capacity, Up To 18' Wide Gate, 1/2 HP Motor, 115 Volt AC, Single Gate, Swing Gate Operator (DKS™ DoorKing® 6500) | 7,029.24 | 105.43 |
| | | Note: Includes one primary operator with an 18' wide and 700 Lb. gate capacity. | | |
| | | *For 208/230/460 Volt AC, Add* | *322.50* | |
| 32 31 11 00-0015 | EA | 800 Lb. Capacity, Up To 22' Wide Gate, 1 HP Motor, 115 Volt AC, Single Gate, Swing Gate Operator (DKS™ DoorKing® 6500) | 8,012.26 | 105.43 |
| | | Note: Includes one primary operator with a 22' wide and 800 Lb. gate capacity. | | |
| | | *For 208/230/460 Volt AC, Add* | *322.50* | |
| **32 31 11 00-0016** | | **Dual Gate, Swing Gate Operators** *(32 31 11 00-0010)* | | |
| 32 31 11 00-0017 | EA | 400 Lb. Capacity, Up To 10' Wide Gates, 1/2 HP Motor, 115 Volt AC, Dual Gate, Swing Gate Operator (DKS™ DoorKing® 6050) | 8,139.47 | 210.87 |
| | | Note: Includes one primary and one secondary operator each with a 10' wide and 400 Lb. gate capacity. | | |
| 32 31 11 00-0018 | EA | 500 Lb. Capacity, Up To 14' Wide Gates, 1/2 HP Motor, 115 Volt AC, Dual Gate, Swing Gate Operator (DKS™ DoorKing® 6100) | 9,017.91 | 210.87 |
| | | Note: Includes one primary and one secondary operator each with a 14' wide and 500 Lb. gate capacity. | | |
| 32 31 11 00-0019 | EA | 700 Lb. Capacity, Up To 14' Wide Gates, 1/2 HP Motor, 115 Volt AC, Dual Gate, Swing Gate Operator (DKS™ DoorKing® 6500) | 12,887.23 | 210.87 |
| | | Note: Includes one primary and one secondary operator each with an 18' wide and 700 Lb. gate capacity. | | |
| | | *For 208/230/460 Volt AC, Add* | *322.50* | |
| 32 31 11 00-0020 | EA | 800 Lb. Capacity, Up To 22' Wide Gates, 1 HP Motor, 115 Volt AC, Dual Gate, Swing Gate Operator (DKS™ DoorKing® 6500) | 15,041.50 | 210.87 |
| | | Note: Includes one primary and one secondary operator each with a 22' wide and 800 Lb. gate capacity. | | |
| | | *For 208/230/460 Volt AC, Add* | *322.50* | |
| **32 31 11 00-0021** | | **Sliding Gate Operators (DKS™ DoorKing®)** *(32 31 11 00-0002)* | | |
| | | Note: Includes 20' of chain. See CSI section 32 31 11 00-0030 for additional chain over 20'. | | |
| 32 31 11 00-0022 | EA | 300 Lb. Capacity, Up To 16' Wide Gate, 1/2 HP Motor, 115 Volt AC, Sliding Gate Operator (DKS™ DoorKing® 9050) | 1,943.00 | 105.43 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #41 chain. | | |
| 32 31 11 00-0023 | EA | 1,000 Lb. Capacity, Up To 30' Wide Gate, 1/2 HP Motor, 115 Volt AC, Sliding Gate Operator (DKS™ DoorKing® 9100) | 2,772.50 | 126.52 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #41 chain. | | |
| 32 31 11 00-0024 | EA | 1,500 Lb. Capacity, Up To 45' Wide Gate, 1 HP Motor, 115 Volt AC, Sliding Gate Operator (DKS™ DoorKing® 9150) | 3,507.34 | 126.52 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #40 chain. | | |
| 32 31 11 00-0025 | EA | 3,000 Lb. Capacity, Up To 100' Wide Gate, 1 HP Motor, 115 Volt AC, Sliding Gate Operator (DKS™ DoorKing® 9210) | 4,625.53 | 147.61 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #50 chain. | | |
| 32 31 11 00-0026 | EA | 2,000 Lb. Capacity, Up To 100' Wide Gate, 1 HP Motor, 208/230 Volt AC, Variable Speed, Sliding Gate Operator (DKS™ DoorKing® 9220) | 5,759.29 | 147.61 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #50 chain. | | |
| 32 31 11 00-0027 | EA | 5,000 Lb. Capacity, Up To 100' Wide Gate, 3 HP Motor, 208/230 Volt AC, Variable Speed, Sliding Gate Operator (DKS™ DoorKing® 9230) | 7,943.00 | 168.70 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #60 chain. | | |
| 32 31 11 00-0028 | EA | 5,000 Lb. Capacity, Up To 100' Wide Gate, 3 HP Motor, 208/230 Volt AC, High Speed, Sliding Gate Operator (DKS™ DoorKing® 9530) | 13,564.54 | 168.70 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #60 chain. | | |
| 32 31 11 00-0029 | EA | 10,000 Lb. Capacity, Up To 160' Wide Gate, 5 HP Motor, 208/230 Volt AC, High Speed, Sliding Gate Operator (DKS™ DoorKing® 9550) | 23,243.66 | 189.78 |
| | | Note: Includes operator, chain brackets, hardware and 20' of #60 chain. | | |
| **32 31 11 00-0030** | | **Accessories For Gate Actuators And Operators (DKS™ DoorKing®)** *(32 31 11 00-0002)* | | |
| 32 31 11 00-0031 | EA | Single Channel Detector Loop For Gate Actuators And Operators (DKS™ DoorKing® 9410) | 564.87 | |
| 32 31 11 00-0032 | EA | Two Channel Detector Loop For Gate Actuators And Operators (DKS™ DoorKing® 9409) | 1,085.81 | |
| 32 31 11 00-0033 | EA | Heater Kit For Gate Actuators And Operators (DKS™ DoorKing® 1601) | 920.95 | |
| 32 31 11 00-0034 | EA | Photoelectric Eye For Gate Actuators And Operators (DKS™ DoorKing® 8080-031) | 942.21 | |
| 32 31 11 00-0035 | EA | Reversing Edge Sensor For Gate Actuators And Operators (DKS™ DoorKing® 8080-020) | 816.72 | |
| 32 31 11 00-0036 | EA | Post Mount Base Plate For Gate Actuators And Operators (DKS™ DoorKing® 9310) | 513.45 | |
| 32 31 11 00-0037 | LF | #40 Chain For Sliding Gate Operators | 6.44 | |
| 32 31 11 00-0038 | LF | #41 Chain For Sliding Gate Operators | 6.75 | |
| 32 31 11 00-0039 | LF | #50 Chain For Sliding Gate Operators | 8.79 | |
| 32 31 11 00-0040 | LF | #60 Chain For Sliding Gate Operators | 13.83 | |
| 32 31 11 00-0041 | EA | Exterior Keypad Gate Operator (Linear AK-11) | 592.37 | 72.47 |
| **32 31 11 00-0042** | | **Sliding Gate Operator (LiftMaster)** *(32 31 11 00-0001)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 11 00-0043 | EA | Up To 1,500 Lb. Capacity, 120/230 Volt, Single Phase, Sliding Gate Operator With 24 Volt DC Motor (Liftmaster® CSL24U)<br>Note: Includes 30' Chain, Retro-Reflective Photoelectric Sensor and Reflector Hoods (LMRRUL) and 5' Resistive Safety Edge (S505AL). | 2,902.08 | 131.64 |
| | | *For Monitored Wireless Edge Receiver And Transmitter Option (Liftmaster LMWEKITU), Add* | *218.33* | |
| | | *For Plug-In Loop Detector Option (Liftmaster LOOPDETLM), Add* | *156.28* | |
| | | *For LED Strobe Light With Siren (Liftmaster SL-1301-SAQ), Add* | *76.96* | |
| | | *For 10 Watt Solar Panel (Liftmaster SP10W12V), Add* | *309.35* | |
| | | *For Each Additional 10' Chain, Add* | *46.34* | |

## 32 31 13 Chain Link Fences and Gates *(32 31)*

### 32 31 13 13 Chain Link Fences and Gates *(32 31 13)*

#### 32 31 13 13-0001 Post Holes *(32 31 13 13)*

Note: Excludes spreading of excess material on site or loading and removal of excavated material from site. See CSI section 02 41 19 13-0081 for core drilling in concrete, 02 41 19 13-0219 for core drilling in asphalt.

#### 32 31 13 13-0002 Auger By Machine Fence Post Hole In Soil *(32 31 13 13-0001)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0003 | VLF | Up To 2-1/2" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 5.88 |
| 32 31 13 13-0004 | VLF | 2-1/2" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 6.62 |
| 32 31 13 13-0005 | VLF | 3" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 7.85 |
| 32 31 13 13-0006 | VLF | 4" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 8.83 |
| 32 31 13 13-0007 | VLF | 6" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 9.63 |
| 32 31 13 13-0008 | VLF | 8" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 10.60 |
| 32 31 13 13-0009 | VLF | 10" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 11.77 |
| 32 31 13 13-0010 | VLF | 12" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 13.25 |
| 32 31 13 13-0011 | VLF | 18" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 15.14 |
| 32 31 13 13-0012 | VLF | 24" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 17.66 |
| 32 31 13 13-0013 | VLF | 30" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 21.19 |
| 32 31 13 13-0014 | VLF | 36" Diameter Hole, Auger By Machine Fence Post Hole In Soil | 26.49 |

#### 32 31 13 13-0015 Post Hole In Rock *(32 31 13 13-0001)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0016 | CF | Jackhammer Post Hole In Rock | 37.46 |
| 32 31 13 13-0017 | CF | Rock Drill Post Hole In Rock | 14.22 |

#### 32 31 13 13-0018 Fill For Post Holes *(32 31 13 13-0001)*

See CSI section 03 21 00 00-0000 for reinforcing steel.

#### 32 31 13 13-0019 Concrete Fill For Post Holes *(32 31 13 13-0018)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0020 | VLF | Up To 2-1/2" Diameter, Concrete Fill For Post Hole | 3.82 |
| 32 31 13 13-0021 | VLF | 2-1/2" Diameter, Concrete Fill For Post Hole | 4.87 |
| 32 31 13 13-0022 | VLF | 3" Diameter, Concrete Fill For Post Hole | 5.49 |
| 32 31 13 13-0023 | VLF | 4" Diameter, Concrete Fill For Post Hole | 6.59 |
| 32 31 13 13-0024 | VLF | 6" Diameter, Concrete Fill For Post Hole | 9.48 |
| 32 31 13 13-0025 | VLF | 8" Diameter, Concrete Fill For Post Hole | 12.65 |
| 32 31 13 13-0026 | VLF | 10" Diameter, Concrete Fill For Post Hole | 15.57 |
| 32 31 13 13-0027 | VLF | 12" Diameter, Concrete Fill For Post Hole | 18.33 |
| 32 31 13 13-0028 | VLF | 18" Diameter, Concrete Fill For Post Hole | 25.82 |
| 32 31 13 13-0029 | VLF | 24" Diameter, Concrete Fill For Post Hole | 32.89 |
| 32 31 13 13-0030 | VLF | 30" Diameter, Concrete Fill For Post Hole | 39.86 |
| 32 31 13 13-0031 | VLF | 36" Diameter, Concrete Fill For Post Hole | 47.21 |

#### 32 31 13 13-0032 Grout Fill For Post Holes *(32 31 13 13-0018)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0033 | VLF | Up To 2-1/2" Diameter, Grout Fill For Post Hole | 4.27 |
| 32 31 13 13-0034 | VLF | 2-1/2" Diameter, Grout Fill For Post Hole | 5.45 |
| 32 31 13 13-0035 | VLF | 3" Diameter, Grout Fill For Post Hole | 6.07 |
| 32 31 13 13-0036 | VLF | 4" Diameter, Grout Fill For Post Hole | 7.13 |
| 32 31 13 13-0037 | VLF | 6" Diameter, Grout Fill For Post Hole | 10.15 |
| 32 31 13 13-0038 | VLF | 8" Diameter, Grout Fill For Post Hole | 13.55 |
| 32 31 13 13-0039 | VLF | 10" Diameter, Grout Fill For Post Hole | 16.63 |
| 32 31 13 13-0040 | VLF | 12" Diameter, Grout Fill For Post Hole | 19.49 |
| 32 31 13 13-0041 | VLF | 18" Diameter, Grout Fill For Post Hole | 26.98 |
| 32 31 13 13-0042 | VLF | 24" Diameter, Grout Fill For Post Hole | 33.93 |
| 32 31 13 13-0043 | VLF | 30" Diameter, Grout Fill For Post Hole | 40.75 |
| 32 31 13 13-0044 | VLF | 36" Diameter, Grout Fill For Post Hole | 47.88 |

#### 32 31 13 13-0045 Compacted Earth Fill For Post Holes *(32 31 13 13-0018)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0046 | VLF | Up To 2-1/2" Diameter, Compacted Earth Fill For Post Hole | 2.35 |
| 32 31 13 13-0047 | VLF | 2-1/2" Diameter, Compacted Earth Fill For Post Hole | 3.05 |
| 32 31 13 13-0048 | VLF | 3" Diameter, Compacted Earth Fill For Post Hole | 3.19 |
| 32 31 13 13-0049 | VLF | 4" Diameter, Compacted Earth Fill For Post Hole | 3.29 |
| 32 31 13 13-0050 | VLF | 6" Diameter, Compacted Earth Fill For Post Hole | 4.39 |
| 32 31 13 13-0051 | VLF | 8" Diameter, Compacted Earth Fill For Post Hole | 5.85 |
| 32 31 13 13-0052 | VLF | 10" Diameter, Compacted Earth Fill For Post Hole | 7.03 |
| 32 31 13 13-0053 | VLF | 12" Diameter, Compacted Earth Fill For Post Hole | 7.97 |
| 32 31 13 13-0054 | VLF | 18" Diameter, Compacted Earth Fill For Post Hole | 9.70 |
| 32 31 13 13-0055 | VLF | 24" Diameter, Compacted Earth Fill For Post Hole | 10.89 |
| 32 31 13 13-0056 | VLF | 30" Diameter, Compacted Earth Fill For Post Hole | 11.94 |
| 32 31 13 13-0057 | VLF | 36" Diameter, Compacted Earth Fill For Post Hole | 12.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0058 | | **Fence Posts** *(32 31 13 13)*<br>Note: Demolition excludes concrete footing removal on posts and excavation. See CSI section 31 23 16 36-0009 for hand excavation for footing removal (where required), 32 31 13 13-0001 for drilling for augering holes and backfill. | | |
| 32 31 13 13-0059 | | **Fence Posts** *(32 31 13 13-0058)* | | |
| 32 31 13 13-0060 | | **1-7/8" H-Beam Post Without Top Rail Fitting, Galvanized Steel** *(32 31 13 13-0059)*<br>Note: Includes cap and accessories. | | |
| 32 31 13 13-0061 | LF | 1-7/8" Galvanized H-beam Post, Up To 6' In Length | 20.06 | 1.61 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| 32 31 13 13-0062 | LF | 1-7/8" Galvanized H-beam Post, 7' To 10' In Length | 19.60 | 1.37 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| 32 31 13 13-0063 | LF | 1-7/8" Galvanized H-beam Post, 11' To 15' In Length | 19.05 | 1.13 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| 32 31 13 13-0064 | LF | 1-7/8" Galvanized H-beam Post, 16' To 20' In Length | 18.60 | 0.89 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| 32 31 13 13-0065 | LF | 1-7/8" Galvanized H-beam Post, 21' To 24' In Length | 18.30 | 0.77 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| 32 31 13 13-0066 | LF | 1-7/8" Galvanized H-beam Post, >24' In Length | 17.84 | 0.54 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| 32 31 13 13-0067 | | **Post Without Top Rail Fitting, Galvanized Steel (1.66" Nominal)** *(32 31 13 13-0059)*<br>Note: 1-5/8" outside diameter, Schedule 40. Includes cap and accessories. | | |
| 32 31 13 13-0068 | LF | Up To 6' In Length, 1-5/8" Outside Diameter Galvanized Steel Post | 12.67 | 1.48 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *1.90* | |
| | | *For Each Double Barbed Wire Arm, Add* | *3.40* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.43* | |
| | | *For Vinyl Coated, Add* | *5.82* | |
| | | *For Powder Coated, Add* | *7.76* | |
| | | *For Aluminum Coated, Add* | *12.13* | |
| | | *For Schedule 20, Deduct* | *-1.94* | |
| | | *For Schedule 80, Add* | *4.95* | |
| 32 31 13 13-0069 | LF | 7' To 10' In Length, 1-5/8" Outside Diameter Galvanized Steel Post | 12.10 | 1.25 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *1.90* | |
| | | *For Each Double Barbed Wire Arm, Add* | *3.40* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.40* | |
| | | *For Vinyl Coated, Add* | *5.75* | |
| | | *For Powder Coated, Add* | *7.67* | |
| | | *For Aluminum Coated, Add* | *11.99* | |
| | | *For Schedule 20, Deduct* | *-1.92* | |
| | | *For Schedule 80, Add* | *4.85* | |
| 32 31 13 13-0070 | LF | 11' To 15' In Length, 1-5/8" Outside Diameter Galvanized Steel Post | 11.54 | 1.01 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *1.90* | |
| | | *For Each Double Barbed Wire Arm, Add* | *3.40* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.38* | |
| | | *For Vinyl Coated, Add* | *5.72* | |
| | | *For Powder Coated, Add* | *7.62* | |
| | | *For Aluminum Coated, Add* | *11.91* | |
| | | *For Schedule 20, Deduct* | *-1.91* | |
| | | *For Schedule 80, Add* | *4.78* | |
| 32 31 13 13-0071 | LF | 16' To 20' In Length, 1-5/8" Outside Diameter Galvanized Steel Post | 11.11 | 0.77 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *1.90* | |
| | | *For Each Double Barbed Wire Arm, Add* | *3.40* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.38* | |
| | | *For Vinyl Coated, Add* | *5.70* | |
| | | *For Powder Coated, Add* | *7.60* | |
| | | *For Aluminum Coated, Add* | *11.88* | |
| | | *For Schedule 20, Deduct* | *-1.90* | |
| | | *For Schedule 80, Add* | *4.72* | |
| 32 31 13 13-0072 | LF | 21' To 24' In Length, 1-5/8" Outside Diameter Galvanized Steel Post | 10.84 | 0.65 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *1.90* | |
| | | *For Each Double Barbed Wire Arm, Add* | *3.40* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.37* | |
| | | *For Vinyl Coated, Add* | *5.69* | |
| | | *For Powder Coated, Add* | *7.59* | |
| | | *For Aluminum Coated, Add* | *11.86* | |
| | | *For Schedule 20, Deduct* | *-1.90* | |
| | | *For Schedule 80, Add* | *4.69* | |
| 32 31 13 13-0073 | LF | >24' In Length, 1-5/8" Outside Diameter Galvanized Steel Post | 10.53 | 0.54 |
| | | *For Each Top Rail Fitting, Add* | *0.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *1.90* | |
| | | *For Each Double Barbed Wire Arm, Add* | *3.40* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.37* | |
| | | *For Vinyl Coated, Add* | *5.69* | |
| | | *For Powder Coated, Add* | *7.58* | |
| | | *For Aluminum Coated, Add* | *11.85* | |
| | | *For Schedule 20, Deduct* | *-1.90* | |
| | | *For Schedule 80, Add* | *4.66* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0074 | | Post Without Top Rail Fitting, Galvanized Steel (1.90" Nominal) *(32 31 13 13-0059)*<br>Note: 2" outside diameter, Schedule 40. Includes cap and accessories. | | |
| 32 31 13 13-0075 | LF | 2" Outside Diameter Galvanized Steel Post, Up To 6' In Length | 14.95 | 1.55 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.97* | |
| | | *For Vinyl Coated, Add* | *7.12* | |
| | | *For Powder Coated, Add* | *9.50* | |
| | | *For Aluminum Coated, Add* | *14.84* | |
| | | *For Schedule 20, Deduct* | *-2.37* | |
| | | *For Schedule 80, Add* | *6.01* | |
| 32 31 13 13-0076 | LF | 2" Outside Diameter Galvanized Steel Post, 7' To 10' In Length | 14.38 | 1.31 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.93* | |
| | | *For Vinyl Coated, Add* | *7.03* | |
| | | *For Powder Coated, Add* | *9.38* | |
| | | *For Aluminum Coated, Add* | *14.65* | |
| | | *For Schedule 20, Deduct* | *-2.34* | |
| | | *For Schedule 80, Add* | *5.89* | |
| 32 31 13 13-0077 | LF | 2" Outside Diameter Galvanized Steel Post, 11' To 15' In Length | 13.77 | 1.07 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.91* | |
| | | *For Vinyl Coated, Add* | *6.99* | |
| | | *For Powder Coated, Add* | *9.32* | |
| | | *For Aluminum Coated, Add* | *14.56* | |
| | | *For Schedule 20, Deduct* | *-2.33* | |
| | | *For Schedule 80, Add* | *5.80* | |
| 32 31 13 13-0078 | LF | 2" Outside Diameter Galvanized Steel Post, 16' To 20' In Length | 13.31 | 0.83 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.90* | |
| | | *For Vinyl Coated, Add* | *6.97* | |
| | | *For Powder Coated, Add* | *9.29* | |
| | | *For Aluminum Coated, Add* | *14.51* | |
| | | *For Schedule 20, Deduct* | *-2.32* | |
| | | *For Schedule 80, Add* | *5.74* | |
| 32 31 13 13-0079 | LF | 2" Outside Diameter Galvanized Steel Post, 21' To 24' In Length | 13.00 | 0.71 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.90* | |
| | | *For Vinyl Coated, Add* | *6.95* | |
| | | *For Powder Coated, Add* | *9.27* | |
| | | *For Aluminum Coated, Add* | *14.49* | |
| | | *For Schedule 20, Deduct* | *-2.32* | |
| | | *For Schedule 80, Add* | *5.70* | |
| 32 31 13 13-0080 | LF | 2" Outside Diameter Galvanized Steel Post, >24' In Length | 12.74 | 0.60 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *2.90* | |
| | | *For Vinyl Coated, Add* | *6.95* | |
| | | *For Powder Coated, Add* | *9.27* | |
| | | *For Aluminum Coated, Add* | *14.49* | |
| | | *For Schedule 20, Deduct* | *-2.32* | |
| | | *For Schedule 80, Add* | *5.68* | |
| 32 31 13 13-0081 | | Post Without Top Rail Fitting, Galvanized Steel (2.375" Nominal) *(32 31 13 13-0059)*<br>Note: 2-1/2" outside diameter, Schedule 40. Includes cap and accessories. | | |
| 32 31 13 13-0082 | LF | 2-1/2" Outside Diameter Galvanized Steel Post, Up To 6' In Length | 18.94 | 1.66 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *3.93* | |
| | | *For Vinyl Coated, Add* | *9.42* | |
| | | *For Powder Coated, Add* | *12.56* | |
| | | *For Aluminum Coated, Add* | *19.63* | |
| | | *For Schedule 20, Deduct* | *-3.14* | |
| | | *For Schedule 80, Add* | *7.86* | |
| 32 31 13 13-0083 | LF | 2-1/2" Outside Diameter Galvanized Steel Post, 7' To 10' In Length | 18.31 | 1.42 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *3.88* | |
| | | *For Vinyl Coated, Add* | *9.32* | |
| | | *For Powder Coated, Add* | *12.42* | |
| | | *For Aluminum Coated, Add* | *19.41* | |
| | | *For Schedule 20, Deduct* | *-3.11* | |
| | | *For Schedule 80, Add* | *7.73* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0084 | LF | 2-1/2" Outside Diameter Galvanized Steel Post, 11' To 15' In Length | 17.68 | 1.13 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *3.86* | |
| | | *For Vinyl Coated, Add* | *9.27* | |
| | | *For Powder Coated, Add* | *12.36* | |
| | | *For Aluminum Coated, Add* | *19.31* | |
| | | *For Schedule 20, Deduct* | *-3.09* | |
| | | *For Schedule 80, Add* | *7.64* | |
| 32 31 13 13-0085 | LF | 2-1/2" Outside Diameter Galvanized Steel Post, 16' To 20' In Length | 17.18 | 0.89 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *3.85* | |
| | | *For Vinyl Coated, Add* | *9.24* | |
| | | *For Powder Coated, Add* | *12.32* | |
| | | *For Aluminum Coated, Add* | *19.25* | |
| | | *For Schedule 20, Deduct* | *-3.08* | |
| | | *For Schedule 80, Add* | *7.57* | |
| 32 31 13 13-0086 | LF | 2-1/2" Outside Diameter Galvanized Steel Post, 21 To 24' In Length | 16.86 | 0.77 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *3.85* | |
| | | *For Vinyl Coated, Add* | *9.23* | |
| | | *For Powder Coated, Add* | *12.30* | |
| | | *For Aluminum Coated, Add* | *19.23* | |
| | | *For Schedule 20, Deduct* | *-3.08* | |
| | | *For Schedule 80, Add* | *7.53* | |
| 32 31 13 13-0087 | LF | 2-1/2" Outside Diameter Galvanized Steel Post, >24' In Length | 16.59 | 0.60 |
| | | *For Each Top Rail Fitting, Add* | *1.35* | |
| | | *For Each Single Barbed Wire Arm, Add* | *2.65* | |
| | | *For Each Double Barbed Wire Arm, Add* | *4.88* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *3.85* | |
| | | *For Vinyl Coated, Add* | *9.23* | |
| | | *For Powder Coated, Add* | *12.30* | |
| | | *For Aluminum Coated, Add* | *19.23* | |
| | | *For Schedule 20, Deduct* | *-3.08* | |
| | | *For Schedule 80, Add* | *7.50* | |

### 32 31 13 13-0088 Post Without Top Rail Fitting, Galvanized Steel (2.875" Nominal) *(32 31 13 13-0059)*

Note: 3" outside diameter, Schedule 40. Includes cap and accessories.

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0089 | LF | 3" Outside Diameter Galvanized Steel Post, Up To 6' In Length | 27.28 | 1.78 |
| | | *For Each Top Rail Fitting, Add* | *1.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *3.85* | |
| | | *For Each Double Barbed Wire Arm, Add* | *7.05* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *5.93* | |
| | | *For Vinyl Coated, Add* | *14.23* | |
| | | *For Powder Coated, Add* | *18.97* | |
| | | *For Aluminum Coated, Add* | *29.64* | |
| | | *For Schedule 20, Deduct* | *-4.74* | |
| | | *For Schedule 80, Add* | *11.74* | |
| 32 31 13 13-0090 | LF | 3" Outside Diameter Galvanized Steel Post, 7' To 10' In Length | 26.44 | 1.55 |
| | | *For Each Top Rail Fitting, Add* | *1.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *3.85* | |
| | | *For Each Double Barbed Wire Arm, Add* | *7.05* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *5.84* | |
| | | *For Vinyl Coated, Add* | *14.02* | |
| | | *For Powder Coated, Add* | *18.69* | |
| | | *For Aluminum Coated, Add* | *29.20* | |
| | | *For Schedule 20, Deduct* | *-4.67* | |
| | | *For Schedule 80, Add* | *11.52* | |
| 32 31 13 13-0091 | LF | 3" Outside Diameter Galvanized Steel Post, 11' To 15' In Length | 25.67 | 1.25 |
| | | *For Each Top Rail Fitting, Add* | *1.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *3.85* | |
| | | *For Each Double Barbed Wire Arm, Add* | *7.05* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *5.80* | |
| | | *For Vinyl Coated, Add* | *13.91* | |
| | | *For Powder Coated, Add* | *18.55* | |
| | | *For Aluminum Coated, Add* | *28.99* | |
| | | *For Schedule 20, Deduct* | *-4.64* | |
| | | *For Schedule 80, Add* | *11.38* | |
| 32 31 13 13-0092 | LF | 3" Outside Diameter Galvanized Steel Post, 16' To 20' In Length | 25.08 | 1.01 |
| | | *For Each Top Rail Fitting, Add* | *1.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *3.85* | |
| | | *For Each Double Barbed Wire Arm, Add* | *7.05* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *5.78* | |
| | | *For Vinyl Coated, Add* | *13.86* | |
| | | *For Powder Coated, Add* | *18.48* | |
| | | *For Aluminum Coated, Add* | *28.88* | |
| | | *For Schedule 20, Deduct* | *-4.62* | |
| | | *For Schedule 80, Add* | *11.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0093 | LF | 3" Outside Diameter Galvanized Steel Post, 21' To 24' In Length | 24.71 | 0.83 |
| | | *For Each Top Rail Fitting, Add* | *1.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *3.85* | |
| | | *For Each Double Barbed Wire Arm, Add* | *7.05* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *5.77* | |
| | | *For Vinyl Coated, Add* | *13.84* | |
| | | *For Powder Coated, Add* | *18.45* | |
| | | *For Aluminum Coated, Add* | *28.83* | |
| | | *For Schedule 20, Deduct* | *-4.61* | |
| | | *For Schedule 80, Add* | *11.23* | |
| 32 31 13 13-0094 | LF | 3" Outside Diameter Galvanized Steel Post, >24' In Length | 24.40 | 0.65 |
| | | *For Each Top Rail Fitting, Add* | *1.85* | |
| | | *For Each Single Barbed Wire Arm, Add* | *3.85* | |
| | | *For Each Double Barbed Wire Arm, Add* | *7.05* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *5.76* | |
| | | *For Vinyl Coated, Add* | *13.83* | |
| | | *For Powder Coated, Add* | *18.44* | |
| | | *For Aluminum Coated, Add* | *28.81* | |
| | | *For Schedule 20, Deduct* | *-4.61* | |
| | | *For Schedule 80, Add* | *11.20* | |

### 32 31 13 13-0095 Post Without Top Rail Fitting, Galvanized Steel, (4.00" Nominal) *(32 31 13 13-0059)*

Note: 4" outside diameter, Schedule 40. Includes cap and accessories.

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0096 | LF | 4" Outside Diameter Galvanized Steel Post, Up To 6' In Length | 42.44 | 1.91 |
| | | *For Each Top Rail Fitting, Add* | *2.60* | |
| | | *For Each Single Barbed Wire Arm, Add* | *5.10* | |
| | | *For Each Double Barbed Wire Arm, Add* | *11.25* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *9.67* | |
| | | *For Vinyl Coated, Add* | *23.21* | |
| | | *For Powder Coated, Add* | *30.95* | |
| | | *For Aluminum Coated, Add* | *48.36* | |
| | | *For Schedule 20, Deduct* | *-7.74* | |
| | | *For Schedule 80, Add* | *18.95* | |
| 32 31 13 13-0097 | LF | 4" Outside Diameter Galvanized Steel Post, 7' To 10' In Length | 41.19 | 1.55 |
| | | *For Each Top Rail Fitting, Add* | *2.60* | |
| | | *For Each Single Barbed Wire Arm, Add* | *5.10* | |
| | | *For Each Double Barbed Wire Arm, Add* | *11.25* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *9.52* | |
| | | *For Vinyl Coated, Add* | *22.84* | |
| | | *For Powder Coated, Add* | *30.45* | |
| | | *For Aluminum Coated, Add* | *47.58* | |
| | | *For Schedule 20, Deduct* | *-7.61* | |
| | | *For Schedule 80, Add* | *18.58* | |
| 32 31 13 13-0098 | LF | 4" Outside Diameter Galvanized Steel Post, 11' To 15' In Length | 40.36 | 1.31 |
| | | *For Each Top Rail Fitting, Add* | *2.60* | |
| | | *For Each Single Barbed Wire Arm, Add* | *5.10* | |
| | | *For Each Double Barbed Wire Arm, Add* | *11.25* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *9.44* | |
| | | *For Vinyl Coated, Add* | *22.65* | |
| | | *For Powder Coated, Add* | *30.20* | |
| | | *For Aluminum Coated, Add* | *47.19* | |
| | | *For Schedule 20, Deduct* | *-7.55* | |
| | | *For Schedule 80, Add* | *18.38* | |
| 32 31 13 13-0099 | LF | 4" Outside Diameter Galvanized Steel Post, 16' To 20' In Length | 39.67 | 1.07 |
| | | *For Each Top Rail Fitting, Add* | *2.60* | |
| | | *For Each Single Barbed Wire Arm, Add* | *5.10* | |
| | | *For Each Double Barbed Wire Arm, Add* | *11.25* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *9.40* | |
| | | *For Vinyl Coated, Add* | *22.55* | |
| | | *For Powder Coated, Add* | *30.07* | |
| | | *For Aluminum Coated, Add* | *46.99* | |
| | | *For Schedule 20, Deduct* | *-7.52* | |
| | | *For Schedule 80, Add* | *18.25* | |
| 32 31 13 13-0100 | LF | 4" Outside Diameter Galvanized Steel Post, 21' To 24' In Length | 39.59 | 1.07 |
| | | *For Each Top Rail Fitting, Add* | *2.60* | |
| | | *For Each Single Barbed Wire Arm, Add* | *5.10* | |
| | | *For Each Double Barbed Wire Arm, Add* | *11.25* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *9.38* | |
| | | *For Vinyl Coated, Add* | *22.51* | |
| | | *For Powder Coated, Add* | *30.01* | |
| | | *For Aluminum Coated, Add* | *46.89* | |
| | | *For Schedule 20, Deduct* | *-7.50* | |
| | | *For Schedule 80, Add* | *18.21* | |
| 32 31 13 13-0101 | LF | 4" Outside Diameter Galvanized Steel Post, >24' In Length | 38.97 | 0.77 |
| | | *For Each Top Rail Fitting, Add* | *2.60* | |
| | | *For Each Single Barbed Wire Arm, Add* | *5.10* | |
| | | *For Each Double Barbed Wire Arm, Add* | *11.25* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *9.37* | |
| | | *For Vinyl Coated, Add* | *22.49* | |
| | | *For Powder Coated, Add* | *29.99* | |
| | | *For Aluminum Coated, Add* | *46.86* | |
| | | *For Schedule 20, Deduct* | *-7.50* | |
| | | *For Schedule 80, Add* | *18.14* | |

### 32 31 13 13-0102 Post Without Top Rail Fitting, Galvanized Steel (6.625" Nominal) *(32 31 13 13-0059)*

Note: 6-5/8" outside diameter, Schedule 40. Includes cap and accessories.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0103 | LF | 6-5/8" Outside Diameter Galvanized Steel Post, Up To 6' In Length | 88.83 | 2.08 |
| | | *For Each Top Rail Fitting, Add* | *4.55* | |
| | | *For Each Single Barbed Wire Arm, Add* | *7.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *14.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *21.17* | |
| | | *For Vinyl Coated, Add* | *50.80* | |
| | | *For Powder Coated, Add* | *67.74* | |
| | | *For Aluminum Coated, Add* | *105.84* | |
| | | *For Schedule 20, Deduct* | *-16.93* | |
| | | *For Schedule 80, Add* | *41.06* | |
| 32 31 13 13-0104 | LF | 6-5/8" Outside Diameter Galvanized Steel Post, 7' To 10' In Length | 85.77 | 1.72 |
| | | *For Each Top Rail Fitting, Add* | *4.55* | |
| | | *For Each Single Barbed Wire Arm, Add* | *7.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *14.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *20.57* | |
| | | *For Vinyl Coated, Add* | *49.37* | |
| | | *For Powder Coated, Add* | *65.82* | |
| | | *For Aluminum Coated, Add* | *102.85* | |
| | | *For Schedule 20, Deduct* | *-16.46* | |
| | | *For Schedule 80, Add* | *39.84* | |
| 32 31 13 13-0105 | LF | 6-5/8" Outside Diameter Galvanized Steel Post, 11' To 15' In Length | 83.98 | 1.42 |
| | | *For Each Top Rail Fitting, Add* | *4.55* | |
| | | *For Each Single Barbed Wire Arm, Add* | *7.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *14.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *20.27* | |
| | | *For Vinyl Coated, Add* | *48.65* | |
| | | *For Powder Coated, Add* | *64.87* | |
| | | *For Aluminum Coated, Add* | *101.36* | |
| | | *For Schedule 20, Deduct* | *-16.22* | |
| | | *For Schedule 80, Add* | *39.21* | |
| 32 31 13 13-0106 | LF | 6-5/8" Outside Diameter Galvanized Steel Post, 16' To 20' In Length | 82.81 | 1.13 |
| | | *For Each Top Rail Fitting, Add* | *4.55* | |
| | | *For Each Single Barbed Wire Arm, Add* | *7.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *14.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *20.12* | |
| | | *For Vinyl Coated, Add* | *48.29* | |
| | | *For Powder Coated, Add* | *64.39* | |
| | | *For Aluminum Coated, Add* | *100.61* | |
| | | *For Schedule 20, Deduct* | *-16.10* | |
| | | *For Schedule 80, Add* | *38.87* | |
| 32 31 13 13-0107 | LF | 6-5/8" Outside Diameter Galvanized Steel Post, 21' To 24' In Length | 82.18 | 1.01 |
| | | *For Each Top Rail Fitting, Add* | *4.55* | |
| | | *For Each Single Barbed Wire Arm, Add* | *7.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *14.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *20.05* | |
| | | *For Vinyl Coated, Add* | *48.12* | |
| | | *For Powder Coated, Add* | *64.16* | |
| | | *For Aluminum Coated, Add* | *100.25* | |
| | | *For Schedule 20, Deduct* | *-16.04* | |
| | | *For Schedule 80, Add* | *38.69* | |
| 32 31 13 13-0108 | LF | 6-5/8" Outside Diameter Galvanized Steel Post, >24' In Length | 81.79 | 0.83 |
| | | *For Each Top Rail Fitting, Add* | *4.55* | |
| | | *For Each Single Barbed Wire Arm, Add* | *7.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *14.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *20.04* | |
| | | *For Vinyl Coated, Add* | *48.08* | |
| | | *For Powder Coated, Add* | *64.11* | |
| | | *For Aluminum Coated, Add* | *100.18* | |
| | | *For Schedule 20, Deduct* | *-16.03* | |
| | | *For Schedule 80, Add* | *38.63* | |

### 32 31 13 13-0109 Post Without Top Rail Fitting, Galvanized Steel (8.625" Nominal) *(32 31 13 13-0059)*

Note: 8-5/8" outside diameter, Schedule 40. Includes cap and accessories.

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0110 | LF | 8-5/8" Outside Diameter Galvanized Steel Post, Up To 6' In Length | 177.76 | 2.32 |
| | | *For Each Top Rail Fitting, Add* | *7.50* | |
| | | *For Each Single Barbed Wire Arm, Add* | *9.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *18.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *43.28* | |
| | | *For Vinyl Coated, Add* | *103.88* | |
| | | *For Powder Coated, Add* | *138.50* | |
| | | *For Aluminum Coated, Add* | *216.41* | |
| | | *For Schedule 20, Deduct* | *-34.63* | |
| | | *For Schedule 80, Add* | *83.57* | |
| 32 31 13 13-0111 | LF | 8-5/8" Outside Diameter Galvanized Steel Post, 7' To 10' In Length | 172.26 | 1.96 |
| | | *For Each Top Rail Fitting, Add* | *7.50* | |
| | | *For Each Single Barbed Wire Arm, Add* | *9.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *18.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *42.10* | |
| | | *For Vinyl Coated, Add* | *101.03* | |
| | | *For Powder Coated, Add* | *134.70* | |
| | | *For Aluminum Coated, Add* | *210.48* | |
| | | *For Schedule 20, Deduct* | *-33.68* | |
| | | *For Schedule 80, Add* | *81.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0112 | LF | 8-5/8" Outside Diameter Galvanized Steel Post, 11' To 15' In Length | 169.23 | 1.61 |
| | | *For Each Top Rail Fitting, Add* | *7.50* | |
| | | *For Each Single Barbed Wire Arm, Add* | *9.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *18.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *41.50* | |
| | | *For Vinyl Coated, Add* | *99.61* | |
| | | *For Powder Coated, Add* | *132.81* | |
| | | *For Aluminum Coated, Add* | *207.51* | |
| | | *For Schedule 20, Deduct* | *-33.20* | |
| | | *For Schedule 80, Add* | *80.01* | |
| 32 31 13 13-0113 | LF | 8-5/8" Outside Diameter Galvanized Steel Post, 16' To 20' In Length | 167.37 | 1.25 |
| | | *For Each Top Rail Fitting, Add* | *7.50* | |
| | | *For Each Single Barbed Wire Arm, Add* | *9.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *18.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *41.21* | |
| | | *For Vinyl Coated, Add* | *98.90* | |
| | | *For Powder Coated, Add* | *131.86* | |
| | | *For Aluminum Coated, Add* | *206.04* | |
| | | *For Schedule 20, Deduct* | *-32.97* | |
| | | *For Schedule 80, Add* | *79.37* | |
| 32 31 13 13-0114 | LF | 8-5/8" Outside Diameter Galvanized Steel Post, 21' To 24' In Length | 166.44 | 1.07 |
| | | *For Each Top Rail Fitting, Add* | *7.50* | |
| | | *For Each Single Barbed Wire Arm, Add* | *9.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *18.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *41.06* | |
| | | *For Vinyl Coated, Add* | *98.54* | |
| | | *For Powder Coated, Add* | *131.38* | |
| | | *For Aluminum Coated, Add* | *205.29* | |
| | | *For Schedule 20, Deduct* | *-32.85* | |
| | | *For Schedule 80, Add* | *79.05* | |
| 32 31 13 13-0115 | LF | 8-5/8" Outside Diameter Galvanized Steel Post, >24' In Length | 165.94 | 0.89 |
| | | *For Each Top Rail Fitting, Add* | *7.50* | |
| | | *For Each Single Barbed Wire Arm, Add* | *9.15* | |
| | | *For Each Double Barbed Wire Arm, Add* | *18.95* | |
| | | *For SS40 (Hot-Dip Galvanized And Chromated), Add* | *41.03* | |
| | | *For Vinyl Coated, Add* | *98.47* | |
| | | *For Powder Coated, Add* | *131.29* | |
| | | *For Aluminum Coated, Add* | *205.14* | |
| | | *For Schedule 20, Deduct* | *-32.82* | |
| | | *For Schedule 80, Add* | *78.96* | |

## 32 31 13 13-0116 Driven Post Supports *(32 31 13 13)*

Note: OZ-Post.

## 32 31 13 13-0117 Driven Post Support For Round Chain Link Fence Posts *(32 31 13 13-0116)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0118 | EA | 26" Driven Post Support For 1-5/8" Round Chain Link Fence Post<br>Note: OZ-Post GB-700. | 66.60 |
| 32 31 13 13-0119 | EA | 26" Driven Post Support For 1-7/8" To 2" Round Chain Link Fence Post<br>Note: OZ-Post HB-700. | 66.60 |
| 32 31 13 13-0120 | EA | 26" Driven Post Support For 2-3/8" To 2-1/2" Round Chain Link Fence Post<br>Note: OZ-Post IS-600. | 69.40 |
| 32 31 13 13-0121 | EA | 32" Driven Post Support For 2-3/8" To 2-1/2" Round Chain Link Fence Post<br>Note: OZ-Post ISW-850. | 81.71 |

## 32 31 13 13-0122 Driven Post Support For Square Ornamental Fence Posts *(32 31 13 13-0116)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0123 | EA | 34" Driven Post Support For 1-3/4" Square Ornamental Fence Post<br>Note: OZ-Post C175-850. | 73.29 |
| 32 31 13 13-0124 | EA | 24" Driven Post Support For 2" Square Ornamental Fence Post<br>Note: OZ-Post I2-600. | 69.09 |
| 32 31 13 13-0125 | EA | 34" Driven Post Support For 2" Square Ornamental Fence Post<br>Note: OZ-Post I2-850. | 74.14 |
| 32 31 13 13-0126 | EA | 34" Driven Post Support For 2-1/2" Square Ornamental Fence Post<br>Note: OZ-Post I25-850. | 81.71 |
| 32 31 13 13-0127 | EA | 34" Driven Post Support For 3" Square Ornamental Fence Post<br>Note: OZ-Post I3-850. | 81.71 |

## 32 31 13 13-0128 Driven Post Support For Wooden Fence Posts *(32 31 13 13-0116)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0129 | EA | 24" Driven Post Support For 3-1/2" Square Wooden Fence Post<br>Note: OZ-Post T4-600. | 81.54 |
| 32 31 13 13-0130 | EA | 34" Driven Post Support For 3-1/2" Square Wooden Fence Post<br>Note: OZ-Post T4-850. | 77.50 |
| 32 31 13 13-0131 | EA | 34" Driven Post Support For 3-3/4" Square Wooden Fence Post<br>Note: OZ-Post C4-850. | 87.31 |
| 32 31 13 13-0132 | EA | 34" Driven Post Support For 4" Square Wooden Fence Post<br>Note: OZ-Post P4-850. | 87.32 |
| 32 31 13 13-0133 | EA | 36" Driven Post Support For 4" x 6" Wooden Fence Post<br>Note: OZ-Post T46-850. | 105.55 |
| 32 31 13 13-0134 | EA | 36" Driven Post Support For 6" Square Wooden Fence Post<br>Note: OZ-Post T6-850. | 118.45 |

## 32 31 13 13-0135 Driven Post Support For Vinyl Fence Posts *(32 31 13 13-0116)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0136 | EA | 24" Driven Post Support For 3-1/2" Square Vinyl Fence Post<br>Note: OZ-Post T4-600. | 81.54 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0137 | EA | 34" Driven Post Support For 3-1/2" Square Vinyl Fence Post<br>Note: OZ-Post T4-850. | 77.50 | |
| 32 31 13 13-0138 | EA | 34" Driven Post Support For 4" Square Vinyl Fence Post<br>Note: OZ-Post P4-850. | 87.32 | |
| 32 31 13 13-0139 | EA | 34" Driven Post Support For 5" Square Vinyl Fence Post<br>Note: OZ-Post P4-850. | 89.56 | |

## 32 31 13 13-0140 Chain Link Fence Assemblies *(32 31 13 13)*

## 32 31 13 13-0141 Chain Link Fence Assembly With 2-1/2" Line Post And 3" Corner Posts *(32 31 13 13-0140)*

Note: Includes 2" 9 gauge coiled spring mesh (knuckled selvedge), tension bars, post tension bands, wire ties, truss rod (at corners or posts), 1-5/8" top rail, 1-5/8" bottom rail, 2-1/2" line post and 3" corner posts. Posts exclude drilling or augering in soil or rock, concrete or soil fill. Heights indicated are from ground to top of installed pole. Minimum 2' bury with up to one third of exposed post height to be buried in ground. Excludes grounding. Demolition excludes concrete footing removal on posts and excavation. See CSI section 26 05 26 00-0000 for grounding, 31 23 16 36-0009 for hand excavation for footing removal (where required), 32 31 13 13-0661 for barb wire attachments.

## 32 31 13 13-0142 Galvanized *(32 31 13 13-0141)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0143 | LF | 3' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 37.93 | 2.02 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.29* | |
| | | *For 13 Gauge Fabric, Deduct* | *-10.43* | |
| | | *For 11 Gauge Fabric, Deduct* | *-6.09* | |
| | | *For 6 Gauge Fabric, Add* | *9.57* | |
| | | *For 1" Mesh Fabric, Add* | *13.05* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *5.22* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.61* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-3.48* | |
| | | *For Posts 8' On Centers, Add* | *1.99* | |
| | | *For Posts 5' On Centers, Add* | *7.34* | |
| | | *For Up To 100, Add* | *6.48* | |
| | | *For >100 To 250, Add* | *2.29* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.15* | |
| | | *For >5,000, Deduct* | *-2.29* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *29.61* | |
| 32 31 13 13-0144 | LF | 3'-6" Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 39.60 | 2.02 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.38* | |
| | | *For 13 Gauge Fabric, Deduct* | *-10.97* | |
| | | *For 11 Gauge Fabric, Deduct* | *-6.41* | |
| | | *For 6 Gauge Fabric, Add* | *10.07* | |
| | | *For 1" Mesh Fabric, Add* | *13.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *5.49* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.75* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-3.66* | |
| | | *For Posts 8' On Centers, Add* | *2.08* | |
| | | *For Posts 5' On Centers, Add* | *7.65* | |
| | | *For Up To 100, Add* | *6.74* | |
| | | *For >100 To 250, Add* | *2.38* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.19* | |
| | | *For >5,000, Deduct* | *-2.38* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *34.23* | |
| 32 31 13 13-0145 | LF | 4' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 41.06 | 2.02 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.46* | |
| | | *For 13 Gauge Fabric, Deduct* | *-11.43* | |
| | | *For 11 Gauge Fabric, Deduct* | *-6.68* | |
| | | *For 6 Gauge Fabric, Add* | *10.49* | |
| | | *For 1" Mesh Fabric, Add* | *14.31* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *5.72* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.86* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-3.82* | |
| | | *For Posts 8' On Centers, Add* | *2.15* | |
| | | *For Posts 5' On Centers, Add* | *7.92* | |
| | | *For Up To 100, Add* | *6.98* | |
| | | *For >100 To 250, Add* | *2.46* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.23* | |
| | | *For >5,000, Deduct* | *-2.46* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *38.91* | |
| 32 31 13 13-0146 | LF | 5' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 44.49 | 2.02 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.65* | |
| | | *For 13 Gauge Fabric, Deduct* | *-12.53* | |
| | | *For 11 Gauge Fabric, Deduct* | *-7.32* | |
| | | *For 6 Gauge Fabric, Add* | *11.50* | |
| | | *For 1" Mesh Fabric, Add* | *15.69* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *6.27* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.14* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-4.18* | |
| | | *For Posts 8' On Centers, Add* | *2.33* | |
| | | *For Posts 5' On Centers, Add* | *8.56* | |
| | | *For Up To 100, Add* | *7.52* | |
| | | *For >100 To 250, Add* | *2.65* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.32* | |
| | | *For >5,000, Deduct* | *-2.65* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *47.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0147 | LF | 6' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 48.22 | 2.02 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.86* | |
| | | *For 13 Gauge Fabric, Deduct* | *-13.64* | |
| | | *For 11 Gauge Fabric, Deduct* | *-7.97* | |
| | | *For 6 Gauge Fabric, Add* | *12.52* | |
| | | *For 1" Mesh Fabric, Add* | *17.07* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *6.83* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.41* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-4.55* | |
| | | *For Posts 8' On Centers, Add* | *2.52* | |
| | | *For Posts 5' On Centers, Add* | *9.26* | |
| | | *For Up To 100, Add* | *8.13* | |
| | | *For >100 To 250, Add* | *2.86* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.43* | |
| | | *For >5,000, Deduct* | *-2.86* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *56.95* | |
| 32 31 13 13-0148 | LF | 7' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 49.90 | 3.03 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.96* | |
| | | *For 13 Gauge Fabric, Deduct* | *-14.11* | |
| | | *For 11 Gauge Fabric, Deduct* | *-8.24* | |
| | | *For 6 Gauge Fabric, Add* | *12.95* | |
| | | *For 1" Mesh Fabric, Add* | *17.66* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *7.06* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.53* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-4.71* | |
| | | *For Posts 8' On Centers, Add* | *2.61* | |
| | | *For Posts 5' On Centers, Add* | *9.59* | |
| | | *For Up To 100, Add* | *8.42* | |
| | | *For >100 To 250, Add* | *2.96* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.48* | |
| | | *For >5,000, Deduct* | *-2.96* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *66.07* | |
| 32 31 13 13-0149 | LF | 8' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 57.36 | 3.54 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *3.36* | |
| | | *For 13 Gauge Fabric, Deduct* | *-16.49* | |
| | | *For 11 Gauge Fabric, Deduct* | *-9.63* | |
| | | *For 6 Gauge Fabric, Add* | *15.14* | |
| | | *For 1" Mesh Fabric, Add* | *20.64* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *8.26* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-4.13* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-5.50* | |
| | | *For Posts 8' On Centers, Add* | *2.99* | |
| | | *For Posts 5' On Centers, Add* | *10.97* | |
| | | *For Up To 100, Add* | *9.60* | |
| | | *For >100 To 250, Add* | *3.36* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.68* | |
| | | *For >5,000, Deduct* | *-3.36* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *75.23* | |
| 32 31 13 13-0150 | LF | 9' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 61.28 | 4.55 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *3.58* | |
| | | *For 13 Gauge Fabric, Deduct* | *-17.69* | |
| | | *For 11 Gauge Fabric, Deduct* | *-10.33* | |
| | | *For 6 Gauge Fabric, Add* | *16.24* | |
| | | *For 1" Mesh Fabric, Add* | *22.14* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *8.86* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-4.43* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-5.90* | |
| | | *For Posts 8' On Centers, Add* | *3.19* | |
| | | *For Posts 5' On Centers, Add* | *11.71* | |
| | | *For Up To 100, Add* | *10.23* | |
| | | *For >100 To 250, Add* | *3.58* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.79* | |
| | | *For >5,000, Deduct* | *-3.58* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *83.37* | |
| 32 31 13 13-0151 | LF | 10' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 65.21 | 5.05 |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *3.80* | |
| | | *For 13 Gauge Fabric, Deduct* | *-18.89* | |
| | | *For 11 Gauge Fabric, Deduct* | *-11.03* | |
| | | *For 6 Gauge Fabric, Add* | *17.34* | |
| | | *For 1" Mesh Fabric, Add* | *23.64* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *9.46* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-4.73* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-6.30* | |
| | | *For Posts 8' On Centers, Add* | *3.39* | |
| | | *For Posts 5' On Centers, Add* | *12.44* | |
| | | *For Up To 100, Add* | *10.87* | |
| | | *For >100 To 250, Add* | *3.80* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.90* | |
| | | *For >5,000, Deduct* | *-3.80* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *91.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0152 | LF | 12' Galvanized Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 72.57 | 6.06 |
| | | *For Each Additional Foot >12, Add* | *2.93* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *4.22* | |
| | | *For 13 Gauge Fabric, Deduct* | *-21.13* | |
| | | *For 11 Gauge Fabric, Deduct* | *-12.34* | |
| | | *For 6 Gauge Fabric, Add* | *19.40* | |
| | | *For 1" Mesh Fabric, Add* | *26.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *10.58* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-5.29* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-7.05* | |
| | | *For Posts 8' On Centers, Add* | *3.77* | |
| | | *For Posts 5' On Centers, Add* | *13.83* | |
| | | *For Up To 100, Add* | *12.06* | |
| | | *For >100 To 250, Add* | *4.22* | |
| | | *For >2,500 To 5,000, Deduct* | *-2.11* | |
| | | *For >5,000, Deduct* | *-4.22* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *99.36* | |

### 32 31 13 13-0153 Vinyl Coated *(32 31 13 13-0141)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0154 | LF | 4' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 42.78 | 2.02 |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *5.19* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.55* | |
| | | *For 13 Gauge Fabric, Deduct* | *-12.03* | |
| | | *For 11 Gauge Fabric, Deduct* | *-7.03* | |
| | | *For 6 Gauge Fabric, Add* | *11.04* | |
| | | *For 1" Mesh Fabric, Add* | *15.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *6.02* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.01* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-4.01* | |
| | | *For Posts 8' On Centers, Add* | *2.24* | |
| | | *For Posts 5' On Centers, Add* | *8.23* | |
| | | *For Up To 100, Add* | *7.23* | |
| | | *For >100 To 250, Add* | *2.55* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.27* | |
| | | *For >5,000, Deduct* | *-2.55* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *44.18* | |
| 32 31 13 13-0155 | LF | 5' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 46.65 | 2.02 |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *5.73* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *2.75* | |
| | | *For 13 Gauge Fabric, Deduct* | *-13.28* | |
| | | *For 11 Gauge Fabric, Deduct* | *-7.76* | |
| | | *For 6 Gauge Fabric, Add* | *12.19* | |
| | | *For 1" Mesh Fabric, Add* | *16.63* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *6.65* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.33* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-4.43* | |
| | | *For Posts 8' On Centers, Add* | *2.43* | |
| | | *For Posts 5' On Centers, Add* | *8.94* | |
| | | *For Up To 100, Add* | *7.84* | |
| | | *For >100 To 250, Add* | *2.75* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.38* | |
| | | *For >5,000, Deduct* | *-2.75* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *54.51* | |
| 32 31 13 13-0156 | LF | 6' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 52.62 | 2.02 |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *6.55* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *3.08* | |
| | | *For 13 Gauge Fabric, Deduct* | *-15.17* | |
| | | *For 11 Gauge Fabric, Deduct* | *-8.86* | |
| | | *For 6 Gauge Fabric, Add* | *13.92* | |
| | | *For 1" Mesh Fabric, Add* | *18.99* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *7.60* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.80* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-5.06* | |
| | | *For Posts 8' On Centers, Add* | *2.74* | |
| | | *For Posts 5' On Centers, Add* | *10.05* | |
| | | *For Up To 100, Add* | *8.79* | |
| | | *For >100 To 250, Add* | *3.08* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.54* | |
| | | *For >5,000, Deduct* | *-3.08* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *64.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0157 | LF | 7' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 55.01 | 3.03 |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *6.86* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *3.22* | |
| | | *For 13 Gauge Fabric, Deduct* | *-15.88* | |
| | | *For 11 Gauge Fabric, Deduct* | *-9.28* | |
| | | *For 6 Gauge Fabric, Add* | *14.58* | |
| | | *For 1" Mesh Fabric, Add* | *19.88* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *7.95* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.98* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-5.30* | |
| | | *For Posts 8' On Centers, Add* | *2.86* | |
| | | *For Posts 5' On Centers, Add* | *10.51* | |
| | | *For Up To 100, Add* | *9.18* | |
| | | *For >100 To 250, Add* | *3.22* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.61* | |
| | | *For >5,000, Deduct* | *-3.22* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *75.28* | |
| 32 31 13 13-0158 | LF | 8' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 63.32 | 3.54 |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *8.01* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *3.66* | |
| | | *For 13 Gauge Fabric, Deduct* | *-18.56* | |
| | | *For 11 Gauge Fabric, Deduct* | *-10.84* | |
| | | *For 6 Gauge Fabric, Add* | *17.04* | |
| | | *For 1" Mesh Fabric, Add* | *23.23* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *9.29* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-4.65* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-6.20* | |
| | | *For Posts 8' On Centers, Add* | *3.28* | |
| | | *For Posts 5' On Centers, Add* | *12.04* | |
| | | *For Up To 100, Add* | *10.49* | |
| | | *For >100 To 250, Add* | *3.66* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.83* | |
| | | *For >5,000, Deduct* | *-3.66* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *85.76* | |
| 32 31 13 13-0159 | LF | 9' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 67.68 | 4.55 |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *8.60* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *3.90* | |
| | | *For 13 Gauge Fabric, Deduct* | *-19.91* | |
| | | *For 11 Gauge Fabric, Deduct* | *-11.63* | |
| | | *For 6 Gauge Fabric, Add* | *18.28* | |
| | | *For 1" Mesh Fabric, Add* | *24.93* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *9.97* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-4.99* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-6.65* | |
| | | *For Posts 8' On Centers, Add* | *3.51* | |
| | | *For Posts 5' On Centers, Add* | *12.86* | |
| | | *For Up To 100, Add* | *11.19* | |
| | | *For >100 To 250, Add* | *3.90* | |
| | | *For >2,500 To 5,000, Deduct* | *-1.95* | |
| | | *For >5,000, Deduct* | *-3.90* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *95.08* | |
| 32 31 13 13-0160 | LF | 10' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 72.04 | 5.05 |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *9.18* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *4.15* | |
| | | *For 13 Gauge Fabric, Deduct* | *-21.26* | |
| | | *For 11 Gauge Fabric, Deduct* | *-12.42* | |
| | | *For 6 Gauge Fabric, Add* | *19.52* | |
| | | *For 1" Mesh Fabric, Add* | *26.61* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *10.65* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-5.32* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-7.10* | |
| | | *For Posts 8' On Centers, Add* | *3.73* | |
| | | *For Posts 5' On Centers, Add* | *13.67* | |
| | | *For Up To 100, Add* | *11.89* | |
| | | *For >100 To 250, Add* | *4.15* | |
| | | *For >2,500 To 5,000, Deduct* | *-2.07* | |
| | | *For >5,000, Deduct* | *-4.15* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *104.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0161 | LF | 12' Vinyl Cover Chain Link Fence, 9 Gauge Coiled Spring Mesh, Top And Bottom Rails, 2-1/2" Line Post At 10' On Center, 3" Corner Post | 78.58 | 6.06 |
| | | *For Each Additional Foot >12, Add* | *3.18* | |
| | | *For Powder Coated Framework (Posts, Rails, Hardware), Add* | *10.02* | |
| | | *For Surface Mount On Concrete (Excludes Drilling And Anchors), Add* | *4.52* | |
| | | *For 13 Gauge Fabric, Deduct* | *-23.22* | |
| | | *For 11 Gauge Fabric, Deduct* | *-13.56* | |
| | | *For 6 Gauge Fabric, Add* | *21.31* | |
| | | *For 1" Mesh Fabric, Add* | *29.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *11.62* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-5.81* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-7.75* | |
| | | *For Posts 8' On Centers, Add* | *4.07* | |
| | | *For Posts 5' On Centers, Add* | *14.91* | |
| | | *For Up To 100, Add* | *12.96* | |
| | | *For >100 To 250, Add* | *4.52* | |
| | | *For >2,500 To 5,000, Deduct* | *-2.26* | |
| | | *For >5,000, Deduct* | *-4.52* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *113.35* | |
| 32 31 13 13-0162 | | **Rails** *(32 31 13 13)* | | |
| | | Note: Includes rail end fittings. | | |
| 32 31 13 13-0163 | | **SS-20 Chain Link Fence Rails** *(32 31 13 13-0162)* | | |
| | | Note: Includes tie wires. | | |
| 32 31 13 13-0164 | LF | 1-3/8" Galvanized Steel Rail, 0.08" Wall Thickness, Tie Wires And Fittings | 7.31 | 0.65 |
| | | *For SS15, Deduct* | *-0.59* | |
| | | *For SS40, Add* | *1.49* | |
| 32 31 13 13-0165 | LF | 1-3/8" Vinyl Coated Rail, 0.08" Wall Thickness, Tie Wires And Fittings | 9.31 | 0.65 |
| | | *For SS40, Add* | *0.79* | |
| | | *For Powder Coated, Add* | *1.59* | |
| | | *For Aluminum Coated, Add* | *3.18* | |
| 32 31 13 13-0166 | LF | 1-5/8" Galvanized Steel Rail, 0.085" Wall Thickness, Tie Wires And Fittings | 9.39 | 0.75 |
| | | *For SS15, Deduct* | *-0.79* | |
| | | *For SS40, Add* | *1.98* | |
| 32 31 13 13-0167 | LF | 1-5/8" Vinyl Coated Rail, 0.085" Wall Thickness, Tie Wires And Fittings | 12.06 | 0.75 |
| | | *For SS40, Add* | *1.06* | |
| | | *For Powder Coated, Add* | *2.12* | |
| | | *For Aluminum Coated, Add* | *4.23* | |
| 32 31 13 13-0168 | LF | 2" Galvanized Steel Rail, 0.09" Wall Thickness, Tie Wires And Fittings | 11.16 | 0.83 |
| | | *For SS40, Add* | *2.38* | |
| 32 31 13 13-0169 | LF | 2" Vinyl Coated Rail, 0.09" Wall Thickness, Tie Wires And Fittings | 14.36 | 0.83 |
| | | *For SS40, Add* | *1.27* | |
| | | *For Powder Coated, Add* | *2.54* | |
| | | *For Aluminum Coated, Add* | *5.08* | |
| 32 31 13 13-0170 | | **SS-20 Middle/Bottom Rail With Tie Wire (1.66" Nominal)** *(32 31 13 13-0162)* | | |
| 32 31 13 13-0171 | LF | 1-5/8" Galvanized Steel Fence Rail, Tie Wire And Fittings | 10.04 | 0.65 |
| | | *For SS40, Add* | *2.14* | |
| 32 31 13 13-0172 | LF | 1-5/8" Vinyl Coated Fence Rail, Tie Wires And Fittings | 12.71 | 0.65 |
| | | *For SS40, Add* | *1.12* | |
| | | *For Powder Coated, Add* | *2.25* | |
| | | *For Aluminum Coated, Add* | *4.49* | |
| 32 31 13 13-0173 | | **Fabric** *(32 31 13 13)* | | |
| 32 31 13 13-0174 | | **Fabric, Galvanized Chain Link** *(32 31 13 13-0173)* | | |
| 32 31 13 13-0175 | LF | 3' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 8.09 | 1.19 |
| | | *For 1-1/4" Mesh Fabric, Add* | *1.18* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *1.06* | |
| | | *For 13 Gauge Fabric, Deduct* | *-1.90* | |
| | | *For 11 Gauge Fabric, Deduct* | *-1.06* | |
| | | *For 6 Gauge Fabric, Add* | *3.38* | |
| | | *For 1" Mesh Fabric, Add* | *3.17* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2.12* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1.27* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-0.63* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-0.85* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *30.18* | |
| 32 31 13 13-0176 | LF | 3'-6" Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 9.09 | 1.33 |
| | | *For 1-1/4" Mesh Fabric, Add* | *1.38* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *1.23* | |
| | | *For 13 Gauge Fabric, Deduct* | *-2.22* | |
| | | *For 11 Gauge Fabric, Deduct* | *-1.23* | |
| | | *For 6 Gauge Fabric, Add* | *3.94* | |
| | | *For 1" Mesh Fabric, Add* | *3.70* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2.47* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1.48* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-0.74* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-0.99* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *34.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0177 | LF | 4' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 9.87 | 1.48 |
| | | *For 1-1/4" Mesh Fabric, Add* | *1.52* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *1.36* | |
| | | *For 13 Gauge Fabric, Deduct* | *-2.44* | |
| | | *For 11 Gauge Fabric, Deduct* | *-1.36* | |
| | | *For 6 Gauge Fabric, Add* | *4.34* | |
| | | *For 1" Mesh Fabric, Add* | *4.07* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2.71* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1.63* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-0.81* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-1.08* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *39.57* | |
| 32 31 13 13-0178 | LF | 5' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 11.51 | 1.78 |
| | | *For 1-1/4" Mesh Fabric, Add* | *1.89* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *1.69* | |
| | | *For 13 Gauge Fabric, Deduct* | *-3.04* | |
| | | *For 11 Gauge Fabric, Deduct* | *-1.69* | |
| | | *For 6 Gauge Fabric, Add* | *5.41* | |
| | | *For 1" Mesh Fabric, Add* | *5.07* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *3.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2.03* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1.01* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-1.35* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *48.62* | |
| 32 31 13 13-0179 | LF | 6' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 13.23 | 2.08 |
| | | *For 1-1/4" Mesh Fabric, Add* | *2.28* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *2.03* | |
| | | *For 13 Gauge Fabric, Deduct* | *-3.66* | |
| | | *For 11 Gauge Fabric, Deduct* | *-2.03* | |
| | | *For 6 Gauge Fabric, Add* | *6.50* | |
| | | *For 1" Mesh Fabric, Add* | *6.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *4.07* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2.44* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1.22* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-1.63* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *57.73* | |
| 32 31 13 13-0180 | LF | 7' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 14.94 | 2.38 |
| | | *For 1-1/4" Mesh Fabric, Add* | *2.65* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *2.37* | |
| | | *For 13 Gauge Fabric, Deduct* | *-4.26* | |
| | | *For 11 Gauge Fabric, Deduct* | *-2.37* | |
| | | *For 6 Gauge Fabric, Add* | *7.57* | |
| | | *For 1" Mesh Fabric, Add* | *7.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *4.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2.84* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1.42* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-1.89* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *66.89* | |
| 32 31 13 13-0181 | LF | 8' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 16.78 | 2.97 |
| | | *For 1-1/4" Mesh Fabric, Add* | *3.03* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *2.71* | |
| | | *For 13 Gauge Fabric, Deduct* | *-4.87* | |
| | | *For 11 Gauge Fabric, Deduct* | *-2.71* | |
| | | *For 6 Gauge Fabric, Add* | *8.66* | |
| | | *For 1" Mesh Fabric, Add* | *8.12* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *5.42* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *3.25* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1.62* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-2.17* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *76.14* | |
| 32 31 13 13-0182 | LF | 10' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 20.62 | 3.27 |
| | | *For 1-1/4" Mesh Fabric, Add* | *3.94* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *3.52* | |
| | | *For 13 Gauge Fabric, Deduct* | *-6.33* | |
| | | *For 11 Gauge Fabric, Deduct* | *-3.52* | |
| | | *For 6 Gauge Fabric, Add* | *11.25* | |
| | | *For 1" Mesh Fabric, Add* | *10.55* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *7.03* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *4.22* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.11* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-2.81* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *92.62* | |
| 32 31 13 13-0183 | LF | 12' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 23.98 | 3.57 |
| | | *For 1-1/4" Mesh Fabric, Add* | *4.72* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *4.21* | |
| | | *For 13 Gauge Fabric, Deduct* | *-7.58* | |
| | | *For 11 Gauge Fabric, Deduct* | *-4.21* | |
| | | *For 6 Gauge Fabric, Add* | *13.48* | |
| | | *For 1" Mesh Fabric, Add* | *12.64* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *8.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *5.06* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.53* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-3.37* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *100.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0184 | LF | 14' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 26.42 | 4.16 |
| | | *For 1-1/4" Mesh Fabric, Add* | *5.07* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *4.53* | |
| | | *For 13 Gauge Fabric, Deduct* | *-8.15* | |
| | | *For 11 Gauge Fabric, Deduct* | *-4.53* | |
| | | *For 6 Gauge Fabric, Add* | *14.48* | |
| | | *For 1" Mesh Fabric, Add* | *13.58* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *9.05* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *5.43* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.72* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-3.62* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *108.87* | |
| 32 31 13 13-0185 | LF | 16' Full Height Fabric Galvanized Chain Link #9 Gauge, 1.2 Oz Coating, 2" Mesh | 28.86 | 4.75 |
| | | *For 1-1/4" Mesh Fabric, Add* | *5.42* | |
| | | *For 2 Oz Galvanized Or Zinc Coating, Add* | *4.84* | |
| | | *For 13 Gauge Fabric, Deduct* | *-8.71* | |
| | | *For 11 Gauge Fabric, Deduct* | *-4.84* | |
| | | *For 6 Gauge Fabric, Add* | *15.48* | |
| | | *For 1" Mesh Fabric, Add* | *14.51* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *9.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *5.81* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.90* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-3.87* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *117.32* | |
| **32 31 13 13-0186** | | **Fabric, Vinyl Coated Chain Link** *(32 31 13 13-0173)* | | |
| 32 31 13 13-0187 | LF | 4' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 11.59 | 1.19 |
| | | *For 1-1/4" Mesh Fabric, Add* | *2.00* | |
| | | *For 13 Gauge Fabric, Deduct* | *-3.21* | |
| | | *For 11 Gauge Fabric, Deduct* | *-1.79* | |
| | | *For 6 Gauge Fabric, Add* | *5.71* | |
| | | *For 1" Mesh Fabric, Add* | *5.36* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *3.57* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2.14* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1.07* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-1.43* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *44.84* | |
| | | *For Aluminum Coated, Add* | *2.86* | |
| 32 31 13 13-0188 | LF | 5' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 13.68 | 1.78 |
| | | *For 1-1/4" Mesh Fabric, Add* | *2.50* | |
| | | *For 13 Gauge Fabric, Deduct* | *-4.02* | |
| | | *For 11 Gauge Fabric, Deduct* | *-2.23* | |
| | | *For 6 Gauge Fabric, Add* | *7.14* | |
| | | *For 1" Mesh Fabric, Add* | *6.70* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *4.47* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2.68* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1.34* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-1.79* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *55.21* | |
| | | *For Aluminum Coated, Add* | *3.57* | |
| 32 31 13 13-0189 | LF | 6' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 17.62 | 2.08 |
| | | *For 1-1/4" Mesh Fabric, Add* | *3.51* | |
| | | *For 13 Gauge Fabric, Deduct* | *-5.63* | |
| | | *For 11 Gauge Fabric, Deduct* | *-3.13* | |
| | | *For 6 Gauge Fabric, Add* | *10.02* | |
| | | *For 1" Mesh Fabric, Add* | *9.39* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *6.26* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *3.76* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1.88* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-2.50* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *65.62* | |
| | | *For Aluminum Coated, Add* | *5.01* | |
| 32 31 13 13-0190 | LF | 7' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 20.06 | 2.38 |
| | | *For 1-1/4" Mesh Fabric, Add* | *4.08* | |
| | | *For 13 Gauge Fabric, Deduct* | *-6.56* | |
| | | *For 11 Gauge Fabric, Deduct* | *-3.65* | |
| | | *For 6 Gauge Fabric, Add* | *11.66* | |
| | | *For 1" Mesh Fabric, Add* | *10.94* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *7.29* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *4.37* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.19* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-2.92* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *76.10* | |
| | | *For Aluminum Coated, Add* | *5.83* | |
| 32 31 13 13-0191 | LF | 8' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 22.74 | 2.97 |
| | | *For 1-1/4" Mesh Fabric, Add* | *4.70* | |
| | | *For 13 Gauge Fabric, Deduct* | *-7.56* | |
| | | *For 11 Gauge Fabric, Deduct* | *-4.20* | |
| | | *For 6 Gauge Fabric, Add* | *13.43* | |
| | | *For 1" Mesh Fabric, Add* | *12.59* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *8.40* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *5.04* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-2.52* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-3.36* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *86.67* | |
| | | *For Aluminum Coated, Add* | *6.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0192 | LF | 10' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 27.45 | 3.27 |
| | | *For 1-1/4" Mesh Fabric, Add* | *5.85* | |
| | | *For 13 Gauge Fabric, Deduct* | *-9.40* | |
| | | *For 11 Gauge Fabric, Deduct* | *-5.22* | |
| | | *For 6 Gauge Fabric, Add* | *16.71* | |
| | | *For 1" Mesh Fabric, Add* | *15.67* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *10.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *6.27* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.13* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-4.18* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *105.53* | |
| | | *For Aluminum Coated, Add* | *8.36* | |
| 32 31 13 13-0193 | LF | 12' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 29.99 | 3.57 |
| | | *For 1-1/4" Mesh Fabric, Add* | *6.40* | |
| | | *For 13 Gauge Fabric, Deduct* | *-10.29* | |
| | | *For 11 Gauge Fabric, Deduct* | *-5.72* | |
| | | *For 6 Gauge Fabric, Add* | *18.29* | |
| | | *For 1" Mesh Fabric, Add* | *17.15* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *11.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *6.86* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.43* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-4.57* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *114.42* | |
| | | *For Aluminum Coated, Add* | *9.14* | |
| 32 31 13 13-0194 | LF | 14' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 33.48 | 4.16 |
| | | *For 1-1/4" Mesh Fabric, Add* | *7.04* | |
| | | *For 13 Gauge Fabric, Deduct* | *-11.32* | |
| | | *For 11 Gauge Fabric, Deduct* | *-6.29* | |
| | | *For 6 Gauge Fabric, Add* | *20.13* | |
| | | *For 1" Mesh Fabric, Add* | *18.87* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *12.58* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *7.55* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-3.77* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-5.03* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *123.96* | |
| | | *For Aluminum Coated, Add* | *10.06* | |
| 32 31 13 13-0195 | LF | 16' Full Height Vinyl Coated Fabric Chain Link #9 Gauge Fused, 2" Mesh | 37.08 | 4.75 |
| | | *For 1-1/4" Mesh Fabric, Add* | *7.72* | |
| | | *For 13 Gauge Fabric, Deduct* | *-12.41* | |
| | | *For 11 Gauge Fabric, Deduct* | *-6.89* | |
| | | *For 6 Gauge Fabric, Add* | *22.06* | |
| | | *For 1" Mesh Fabric, Add* | *20.68* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *13.79* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *8.27* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-4.14* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-5.51* | |
| | | *For 3/8" Non-Climbable Mesh, Add* | *133.49* | |
| | | *For Aluminum Coated, Add* | *11.03* | |
| **32 31 13 13-0196** | | **Fabric, Aluminized Steel Chain Link** *(32 31 13 13-0173)* | | |
| 32 31 13 13-0197 | LF | 3' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 7.64 | 1.19 |
| | | *For 6 Gauge Fabric, Add* | *3.02* | |
| | | *For 1" Mesh Fabric, Add* | *3.97* | |
| 32 31 13 13-0198 | LF | 3'-6" Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 8.55 | 1.33 |
| | | *For 6 Gauge Fabric, Add* | *3.51* | |
| | | *For 1" Mesh Fabric, Add* | *4.61* | |
| 32 31 13 13-0199 | LF | 4' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 9.48 | 1.48 |
| | | *For 6 Gauge Fabric, Add* | *4.02* | |
| | | *For 1" Mesh Fabric, Add* | *5.28* | |
| 32 31 13 13-0200 | LF | 5' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 11.03 | 1.78 |
| | | *For 6 Gauge Fabric, Add* | *5.02* | |
| | | *For 1" Mesh Fabric, Add* | *6.59* | |
| 32 31 13 13-0201 | LF | 6' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 12.60 | 2.08 |
| | | *For 6 Gauge Fabric, Add* | *6.00* | |
| | | *For 1" Mesh Fabric, Add* | *7.88* | |
| 32 31 13 13-0202 | LF | 7' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 14.26 | 2.38 |
| | | *For 6 Gauge Fabric, Add* | *7.02* | |
| | | *For 1" Mesh Fabric, Add* | *9.22* | |
| 32 31 13 13-0203 | LF | 8' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 15.98 | 2.97 |
| | | *For 6 Gauge Fabric, Add* | *8.02* | |
| | | *For 1" Mesh Fabric, Add* | *10.53* | |
| 32 31 13 13-0204 | LF | 10' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 19.09 | 3.27 |
| | | *For 6 Gauge Fabric, Add* | *10.02* | |
| | | *For 1" Mesh Fabric, Add* | *13.16* | |
| 32 31 13 13-0205 | LF | 12' Full Height Fabric Chain Link #9 Gauge, Aluminized Steel, 2" Mesh | 22.16 | 3.57 |
| | | *For 6 Gauge Fabric, Add* | *12.02* | |
| | | *For 1" Mesh Fabric, Add* | *15.78* | |
| **32 31 13 13-0206** | | **Fabric, All Aluminum Chain Link** *(32 31 13 13-0173)* | | |
| 32 31 13 13-0207 | LF | 3' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 13.74 | 1.19 |
| | | *For 6 Gauge Fabric, Add* | *7.90* | |
| | | *For 1" Mesh Fabric, Add* | *10.37* | |
| 32 31 13 13-0208 | LF | 3'-6" Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 15.68 | 1.33 |
| | | *For 6 Gauge Fabric, Add* | *9.22* | |
| | | *For 1" Mesh Fabric, Add* | *12.10* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0209 | LF | 4' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 17.62 | 1.48 |
| | | *For 6 Gauge Fabric, Add* | *10.54* | |
| | | *For 1" Mesh Fabric, Add* | *13.83* | |
| 32 31 13 13-0210 | LF | 5' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 21.21 | 1.78 |
| | | *For 6 Gauge Fabric, Add* | *13.17* | |
| | | *For 1" Mesh Fabric, Add* | *17.28* | |
| 32 31 13 13-0211 | LF | 6' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 24.85 | 2.08 |
| | | *For 6 Gauge Fabric, Add* | *15.80* | |
| | | *For 1" Mesh Fabric, Add* | *20.74* | |
| 32 31 13 13-0212 | LF | 7' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 28.52 | 2.38 |
| | | *For 6 Gauge Fabric, Add* | *18.43* | |
| | | *For 1" Mesh Fabric, Add* | *24.19* | |
| 32 31 13 13-0213 | LF | 8' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 32.28 | 2.97 |
| | | *For 6 Gauge Fabric, Add* | *21.06* | |
| | | *For 1" Mesh Fabric, Add* | *27.65* | |
| 32 31 13 13-0214 | LF | 10' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 39.48 | 3.27 |
| | | *For 6 Gauge Fabric, Add* | *26.34* | |
| | | *For 1" Mesh Fabric, Add* | *34.57* | |
| 32 31 13 13-0215 | LF | 12' Full Height Fabric Chain Link #9 Gauge, All Aluminum, 2" Mesh | 46.63 | 3.57 |
| | | *For 6 Gauge Fabric, Add* | *31.60* | |
| | | *For 1" Mesh Fabric, Add* | *41.48* | |

### 32 31 13 13-0216 Fence Inserts *(32 31 13 13-0173)*

Note: For use with new or existing chain link fence, per lf of fence.

### 32 31 13 13-0217 Vinyl Plastic Fence Inserts *(32 31 13 13-0216)*

Note: Assorted colors.

| | | | |
|---|---|---|---|
| 32 31 13 13-0218 | LF | 3' High Fence, Vinyl Plastic Fence Insert | 7.55 |
| 32 31 13 13-0219 | LF | 3-1/2' High Fence, Vinyl Plastic Fence Insert | 8.49 |
| 32 31 13 13-0220 | LF | 4' High Fence, Vinyl Plastic Fence Insert | 9.37 |
| 32 31 13 13-0221 | LF | 5' High Fence, Vinyl Plastic Fence Insert | 11.75 |
| 32 31 13 13-0222 | LF | 6' High Fence, Vinyl Plastic Fence Insert | 14.06 |
| 32 31 13 13-0223 | LF | 7' High Fence, Vinyl Plastic Fence Insert | 16.45 |
| 32 31 13 13-0224 | LF | 8' High Fence, Vinyl Plastic Fence Insert | 18.75 |
| 32 31 13 13-0225 | LF | 10' High Fence, Vinyl Plastic Fence Insert | 23.94 |

### 32 31 13 13-0226 Aluminum Fence Inserts *(32 31 13 13-0216)*

Note: Assorted colors.

| | | | |
|---|---|---|---|
| 32 31 13 13-0227 | LF | 3' High Fence, Aluminum Fence Insert | 38.37 |
| 32 31 13 13-0228 | LF | 3-1/2' High Fence, Aluminum Fence Insert | 41.86 |
| 32 31 13 13-0229 | LF | 4' High Fence, Aluminum Fence Insert | 46.65 |
| 32 31 13 13-0230 | LF | 5' High Fence, Aluminum Fence Insert | 58.34 |
| 32 31 13 13-0231 | LF | 6' High Fence, Aluminum Fence Insert | 70.00 |
| 32 31 13 13-0232 | LF | 7' High Fence, Aluminum Fence Insert | 75.03 |
| 32 31 13 13-0233 | LF | 8' High Fence, Aluminum Fence Insert | 93.34 |
| 32 31 13 13-0234 | LF | 10' High Fence, Aluminum Fence Insert | 117.72 |

### 32 31 13 13-0235 Redwood Fence Inserts *(32 31 13 13-0216)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0236 | LF | 4' High Fence, Redwood Fence Insert | 11.67 |
| 32 31 13 13-0237 | LF | 5' High Fence, Redwood Fence Insert | 14.68 |
| 32 31 13 13-0238 | LF | 6' High Fence, Redwood Fence Insert | 17.62 |
| 32 31 13 13-0239 | LF | 7' High Fence, Redwood Fence Insert | 20.52 |
| 32 31 13 13-0240 | LF | 8' High Fence, Redwood Fence Insert | 23.49 |

### 32 31 13 13-0241 Diagonal Flexible Polyethylene Inserts *(32 31 13 13-0216)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0242 | SF | Diagonal Polyethylene Fence Weave | 2.97 |

### 32 31 13 13-0243 Hedge Link Fence Inserts *(32 31 13 13-0216)*

| | | | |
|---|---|---|---|
| 32 31 13 13-0244 | LF | 3' High Fence, Hedge Link Fence Insert | 17.77 |
| 32 31 13 13-0245 | LF | 3-1/2' High Fence, Hedge Link Fence Insert | 20.27 |
| 32 31 13 13-0246 | LF | 4' High Fence, Hedge Link Fence Insert | 23.29 |
| 32 31 13 13-0247 | LF | 5' High Fence, Hedge Link Fence Insert | 28.60 |
| 32 31 13 13-0248 | LF | 6' High Fence, Hedge Link Fence Insert | 32.28 |
| 32 31 13 13-0249 | LF | 7' High Fence, Hedge Link Fence Insert | 41.67 |
| 32 31 13 13-0250 | LF | 8' High Fence, Hedge Link Fence Insert | 47.26 |
| 32 31 13 13-0251 | LF | 10' High Fence, Hedge Link Fence Insert | 56.94 |
| 32 31 13 13-0252 | LF | 12' High Fence, Hedge Link Fence Insert | 65.42 |

### 32 31 13 13-0253 Fence Windscreen Fabric *(32 31 13 13-0173)*

Note: Includes plastic wire clips.

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0254 | SF | Vinyl Coated Polyester Windscreen For Fence, 7 Oz Per SY | 0.89 | 0.27 |
| | | *For Sewn Boxed Vent (Each), Add* | *29.76* | |
| | | *For Welded Boxed Vent (Each), Add* | *14.88* | |
| | | *For 4' x 4' One Color Logo (Each), Add* | *619.98* | |

### 32 31 13 13-0255 Non-Climbable Fabric, Galvanized Chain Link *(32 31 13 13-0173)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0256 | LF | 3' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 30.18 | 1.19 |
| | | *For 11 Gauge, Deduct* | *-5.26* | |
| | | *For 10 Gauge, Deduct* | *-2.11* | |
| | | *For 7 Gauge, Add* | *3.16* | |
| | | *For 6 Gauge, Add* | *7.37* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-1.32* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-2.90* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-4.21* | |
| 32 31 13 13-0257 | LF | 3'-6" Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 34.85 | 1.33 |
| | | *For 11 Gauge, Deduct* | *-6.14* | |
| | | *For 10 Gauge, Deduct* | *-2.46* | |
| | | *For 7 Gauge, Add* | *3.68* | |
| | | *For 6 Gauge, Add* | *8.59* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-1.53* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-3.38* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-4.91* | |
| 32 31 13 13-0258 | LF | 4' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 39.57 | 1.48 |
| | | *For 11 Gauge, Deduct* | *-7.02* | |
| | | *For 10 Gauge, Deduct* | *-2.81* | |
| | | *For 7 Gauge, Add* | *4.21* | |
| | | *For 6 Gauge, Add* | *9.83* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-1.76* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-3.86* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-5.62* | |
| 32 31 13 13-0259 | LF | 5' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 48.62 | 1.78 |
| | | *For 11 Gauge, Deduct* | *-8.77* | |
| | | *For 10 Gauge, Deduct* | *-3.51* | |
| | | *For 7 Gauge, Add* | *5.26* | |
| | | *For 6 Gauge, Add* | *12.28* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-2.19* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-4.83* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-7.02* | |
| 32 31 13 13-0260 | LF | 6' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 57.73 | 2.08 |
| | | *For 11 Gauge, Deduct* | *-10.53* | |
| | | *For 10 Gauge, Deduct* | *-4.21* | |
| | | *For 7 Gauge, Add* | *6.32* | |
| | | *For 6 Gauge, Add* | *14.74* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-2.63* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-5.79* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-8.42* | |
| 32 31 13 13-0261 | LF | 7' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 66.89 | 2.38 |
| | | *For 11 Gauge, Deduct* | *-12.28* | |
| | | *For 10 Gauge, Deduct* | *-4.91* | |
| | | *For 7 Gauge, Add* | *7.37* | |
| | | *For 6 Gauge, Add* | *17.19* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-3.07* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-6.76* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-9.83* | |
| 32 31 13 13-0262 | LF | 8' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 76.14 | 2.97 |
| | | *For 11 Gauge, Deduct* | *-14.04* | |
| | | *For 10 Gauge, Deduct* | *-5.62* | |
| | | *For 7 Gauge, Add* | *8.42* | |
| | | *For 6 Gauge, Add* | *19.65* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-3.51* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-7.72* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-11.23* | |
| 32 31 13 13-0263 | LF | 9' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 84.36 | 3.12 |
| | | *For 11 Gauge, Deduct* | *-15.63* | |
| | | *For 10 Gauge, Deduct* | *-6.25* | |
| | | *For 7 Gauge, Add* | *9.38* | |
| | | *For 6 Gauge, Add* | *21.88* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-3.91* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-8.59* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-12.50* | |
| 32 31 13 13-0264 | LF | 10' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 92.62 | 3.27 |
| | | *For 11 Gauge, Deduct* | *-17.21* | |
| | | *For 10 Gauge, Deduct* | *-6.88* | |
| | | *For 7 Gauge, Add* | *10.33* | |
| | | *For 6 Gauge, Add* | *24.10* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-4.30* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-9.47* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-13.77* | |
| 32 31 13 13-0265 | LF | 12' Non-Climbable Fabric Galvanized Chain Link #9 Gauge, 3/8" Mesh | 100.43 | 3.57 |
| | | *For 11 Gauge, Deduct* | *-18.66* | |
| | | *For 10 Gauge, Deduct* | *-7.46* | |
| | | *For 7 Gauge, Add* | *11.20* | |
| | | *For 6 Gauge, Add* | *26.12* | |
| | | *For 1/2" Mesh Fabric, Deduct* | *-4.67* | |
| | | *For 5/8" Mesh Fabric, Deduct* | *-10.26* | |
| | | *For 3/4" Mesh Fabric, Deduct* | *-14.93* | |

32 31 13 13-0266 **Gates** *(32 31 13 13)*

Note: Posts exclude drilling or augering in soil or rock. For barbed wire attached directly to posts and gates, select gates and posts sizes for full finished height of gate above grade (top rail to be at lower height, includes barb wire at top area where mesh would be). See CSI section 08 78 00 00-0001 for padlocks, 08 78 00 00-0002 for padlocks, 32 31 13 13-0001 for drilling for augering holes and backfill.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0267 | | Galvanized Steel Without Barbed Wire *(32 31 13 13-0266)* Note: Industrial swing gate. Includes posts (3" diameter posts for up to 6' wide gate, 4" diameter for > 6' To 12' wide, 6-5/8" diameter for >12' To 18' wide, 8-5/8" diameter for over 18' wide), 2" diameter schedule pipe frame, offset hinges, cap and hardware (drop rod, center locking device, gate keeper, catch bolt and tension bands). Fabric: galvanized chain link 2" mesh # 9 gauge, galvanized 1.2 ounce coating. | | |
| 32 31 13 13-0268 | | 4' Fence Height *(32 31 13 13-0267)* | | |
| 32 31 13 13-0269 | EA | 3' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 319.31 | 12.88 |
| | | *For Gate With Single Barb Wire Arm, Add* | *30.70* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *44.65* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-52.32* | |
| | | *For Aluminized Steel Gate And Post, Add* | *133.95* | |
| | | *For Powder Coated Gate And Post, Add* | *72.56* | |
| | | *For 1" Mesh Fabric, Add* | *121.39* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *78.14* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *48.56* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-24.28* | |
| 32 31 13 13-0270 | EA | 4' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 412.33 | 13.42 |
| | | *For Gate With Single Barb Wire Arm, Add* | *40.93* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *59.53* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-69.77* | |
| | | *For Aluminized Steel Gate And Post, Add* | *178.60* | |
| | | *For Powder Coated Gate And Post, Add* | *96.74* | |
| | | *For 1" Mesh Fabric, Add* | *161.85* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *104.18* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *64.74* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-32.37* | |
| 32 31 13 13-0271 | EA | 5' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 492.13 | 14.28 |
| | | *For Gate With Single Barb Wire Arm, Add* | *49.41* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *71.87* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-84.23* | |
| | | *For Aluminized Steel Gate And Post, Add* | *215.62* | |
| | | *For Powder Coated Gate And Post, Add* | *116.79* | |
| | | *For 1" Mesh Fabric, Add* | *195.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *125.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *78.16* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-39.08* | |
| 32 31 13 13-0272 | EA | 6' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 577.87 | 17.17 |
| | | *For Gate With Single Barb Wire Arm, Add* | *57.90* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *84.22* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-98.69* | |
| | | *For Aluminized Steel Gate And Post, Add* | *252.65* | |
| | | *For Powder Coated Gate And Post, Add* | *136.85* | |
| | | *For 1" Mesh Fabric, Add* | *228.96* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *147.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *91.58* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-45.79* | |
| 32 31 13 13-0273 | EA | 7' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 663.59 | 20.01 |
| | | *For Gate With Single Barb Wire Arm, Add* | *66.38* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *96.56* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-113.15* | |
| | | *For Aluminized Steel Gate And Post, Add* | *289.68* | |
| | | *For Powder Coated Gate And Post, Add* | *156.91* | |
| | | *For 1" Mesh Fabric, Add* | *262.52* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *168.98* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *105.01* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-52.50* | |
| 32 31 13 13-0274 | EA | 8' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 752.49 | 22.86 |
| | | *For Gate With Single Barb Wire Arm, Add* | *75.22* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *109.41* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-128.21* | |
| | | *For Aluminized Steel Gate And Post, Add* | *328.22* | |
| | | *For Powder Coated Gate And Post, Add* | *177.79* | |
| | | *For 1" Mesh Fabric, Add* | *297.45* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *191.46* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *118.98* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-59.49* | |
| 32 31 13 13-0275 | EA | 9' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 838.21 | 25.75 |
| | | *For Gate With Single Barb Wire Arm, Add* | *83.70* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *121.75* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-142.68* | |
| | | *For Aluminized Steel Gate And Post, Add* | *365.25* | |
| | | *For Powder Coated Gate And Post, Add* | *197.84* | |
| | | *For 1" Mesh Fabric, Add* | *331.01* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *213.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *132.40* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-66.20* | |
| 32 31 13 13-0276 | EA | 10' Wide x 4' High Single Gate Galvanized Steel Without Barbed Wire | 925.29 | 28.60 |
| | | *For Gate With Single Barb Wire Arm, Add* | *92.34* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *134.31* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-157.40* | |
| | | *For Aluminized Steel Gate And Post, Add* | *402.93* | |
| | | *For Powder Coated Gate And Post, Add* | *218.25* | |
| | | *For 1" Mesh Fabric, Add* | *365.16* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *235.04* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *146.06* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-73.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0277 | EA | 10' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 1,202.07 | 28.60 |
| | | *For Gate With Single Barb Wire Arm, Add* | *122.78* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *178.60* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-209.29* | |
| | | *For Aluminized Steel Gate And Post, Add* | *535.79* | |
| | | *For Powder Coated Gate And Post, Add* | *290.22* | |
| | | *For 1" Mesh Fabric, Add* | *485.56* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *312.54* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *194.22* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-97.11* | |
| 32 31 13 13-0278 | EA | 12' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 1,431.45 | 30.64 |
| | | *For Gate With Single Barb Wire Arm, Add* | *147.34* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *214.32* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-251.15* | |
| | | *For Aluminized Steel Gate And Post, Add* | *642.95* | |
| | | *For Powder Coated Gate And Post, Add* | *348.26* | |
| | | *For 1" Mesh Fabric, Add* | *582.67* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *375.05* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *233.07* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-116.53* | |
| 32 31 13 13-0279 | EA | 14' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 1,661.78 | 33.00 |
| | | *For Gate With Single Barb Wire Arm, Add* | *171.90* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *250.04* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-293.01* | |
| | | *For Aluminized Steel Gate And Post, Add* | *750.11* | |
| | | *For Powder Coated Gate And Post, Add* | *406.31* | |
| | | *For 1" Mesh Fabric, Add* | *679.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *437.56* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *271.91* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-135.96* | |
| 32 31 13 13-0280 | EA | 16' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 1,893.27 | 35.74 |
| | | *For Gate With Single Barb Wire Arm, Add* | *196.46* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *285.75* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-334.87* | |
| | | *For Aluminized Steel Gate And Post, Add* | *857.26* | |
| | | *For Powder Coated Gate And Post, Add* | *464.35* | |
| | | *For 1" Mesh Fabric, Add* | *776.89* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *500.07* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *310.76* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-155.38* | |
| 32 31 13 13-0281 | EA | 18' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 2,156.59 | 49.05 |
| | | *For Gate With Single Barb Wire Arm, Add* | *221.01* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *321.47* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-376.73* | |
| | | *For Aluminized Steel Gate And Post, Add* | *964.42* | |
| | | *For Powder Coated Gate And Post, Add* | *522.39* | |
| | | *For 1" Mesh Fabric, Add* | *874.00* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *562.58* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *349.60* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-174.80* | |
| 32 31 13 13-0282 | EA | 20' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 2,390.38 | 52.57 |
| | | *For Gate With Single Barb Wire Arm, Add* | *245.57* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *357.19* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-418.58* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,071.58* | |
| | | *For Powder Coated Gate And Post, Add* | *580.44* | |
| | | *For 1" Mesh Fabric, Add* | *971.12* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *625.09* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *388.45* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-194.22* | |
| 32 31 13 13-0283 | EA | 22' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 2,620.32 | 56.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *269.53* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *392.04* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-459.42* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,176.12* | |
| | | *For Powder Coated Gate And Post, Add* | *637.07* | |
| | | *For 1" Mesh Fabric, Add* | *1,065.86* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *686.07* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *426.34* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-213.17* | |
| 32 31 13 13-0284 | EA | 24' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 2,852.29 | 61.36 |
| | | *For Gate With Single Barb Wire Arm, Add* | *293.49* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *426.89* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-500.26* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,280.66* | |
| | | *For Powder Coated Gate And Post, Add* | *693.69* | |
| | | *For 1" Mesh Fabric, Add* | *1,160.60* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *747.05* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *464.24* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-232.12* | |
| 32 31 13 13-0285 | EA | 26' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 3,086.84 | 66.95 |
| | | *For Gate With Single Barb Wire Arm, Add* | *317.44* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *461.74* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-541.10* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,385.21* | |
| | | *For Powder Coated Gate And Post, Add* | *750.32* | |
| | | *For 1" Mesh Fabric, Add* | *1,255.34* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *808.04* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *502.14* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-251.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0286 | EA | 28' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 3,243.08 | 73.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *332.42* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *483.52* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-566.62* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,450.55* | |
| | | *For Powder Coated Gate And Post, Add* | *785.71* | |
| | | *For 1" Mesh Fabric, Add* | *1,314.56* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *846.15* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *525.82* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-262.91* | |
| 32 31 13 13-0287 | EA | 30' Wide x 4' High Double Gate Galvanized Steel Without Barbed Wire | 3,594.34 | 81.81 |
| | | *For Gate With Single Barb Wire Arm, Add* | *368.35* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *535.79* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-627.88* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,607.37* | |
| | | *For Powder Coated Gate And Post, Add* | *870.66* | |
| | | *For 1" Mesh Fabric, Add* | *1,456.68* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *937.63* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *582.67* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-291.34* | |

## 32 31 13 13-0288 5' Fence Height *(32 31 13 13-0267)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0289 | EA | 3' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 387.77 | 14.28 |
| | | *For Gate With Single Barb Wire Arm, Add* | *37.93* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *55.18* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-64.66* | |
| | | *For Aluminized Steel Gate And Post, Add* | *165.53* | |
| | | *For Powder Coated Gate And Post, Add* | *89.66* | |
| | | *For 1" Mesh Fabric, Add* | *150.01* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *96.56* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *60.00* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-30.00* | |
| 32 31 13 13-0290 | EA | 4' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 501.21 | 14.28 |
| | | *For Gate With Single Barb Wire Arm, Add* | *50.41* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *73.33* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-85.93* | |
| | | *For Aluminized Steel Gate And Post, Add* | *219.98* | |
| | | *For Powder Coated Gate And Post, Add* | *119.16* | |
| | | *For 1" Mesh Fabric, Add* | *199.36* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *128.32* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *79.74* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-39.87* | |
| 32 31 13 13-0291 | EA | 5' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 590.11 | 15.19 |
| | | *For Gate With Single Barb Wire Arm, Add* | *59.90* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *87.12* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-102.09* | |
| | | *For Aluminized Steel Gate And Post, Add* | *261.36* | |
| | | *For Powder Coated Gate And Post, Add* | *141.57* | |
| | | *For 1" Mesh Fabric, Add* | *236.86* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *152.46* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *94.74* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-47.37* | |
| 32 31 13 13-0292 | EA | 6' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 689.98 | 18.25 |
| | | *For Gate With Single Barb Wire Arm, Add* | *69.88* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *101.64* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-119.11* | |
| | | *For Aluminized Steel Gate And Post, Add* | *304.92* | |
| | | *For Powder Coated Gate And Post, Add* | *165.17* | |
| | | *For 1" Mesh Fabric, Add* | *276.33* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *177.87* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *110.53* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-55.27* | |
| 32 31 13 13-0293 | EA | 7' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 780.77 | 21.24 |
| | | *For Gate With Single Barb Wire Arm, Add* | *78.86* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *114.71* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-134.42* | |
| | | *For Aluminized Steel Gate And Post, Add* | *344.12* | |
| | | *For Powder Coated Gate And Post, Add* | *186.40* | |
| | | *For 1" Mesh Fabric, Add* | *311.86* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *200.74* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *124.74* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-62.37* | |
| 32 31 13 13-0294 | EA | 8' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 881.19 | 24.47 |
| | | *For Gate With Single Barb Wire Arm, Add* | *88.84* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *129.23* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-151.44* | |
| | | *For Aluminized Steel Gate And Post, Add* | *387.69* | |
| | | *For Powder Coated Gate And Post, Add* | *210.00* | |
| | | *For 1" Mesh Fabric, Add* | *351.34* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *226.15* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *140.54* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-70.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0295 | EA | 9' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 976.52 | 27.53 |
| | | *For Gate With Single Barb Wire Arm, Add* | *98.33* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *143.02* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-167.60* | |
| | | *For Aluminized Steel Gate And Post, Add* | *429.07* | |
| | | *For Powder Coated Gate And Post, Add* | *232.41* | |
| | | *For 1" Mesh Fabric, Add* | *388.84* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *250.29* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *155.54* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-77.77* | |
| 32 31 13 13-0296 | EA | 10' Wide x 5' High Single Gate Galvanized Steel Without Barbed Wire | 1,071.85 | 30.53 |
| | | *For Gate With Single Barb Wire Arm, Add* | *107.81* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *156.82* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-183.77* | |
| | | *For Aluminized Steel Gate And Post, Add* | *470.45* | |
| | | *For Powder Coated Gate And Post, Add* | *254.83* | |
| | | *For 1" Mesh Fabric, Add* | *426.34* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *274.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *170.54* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-85.27* | |
| 32 31 13 13-0297 | EA | 10' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 1,475.01 | 30.64 |
| | | *For Gate With Single Barb Wire Arm, Add* | *152.13* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *221.28* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-259.32* | |
| | | *For Aluminized Steel Gate And Post, Add* | *663.85* | |
| | | *For Powder Coated Gate And Post, Add* | *359.59* | |
| | | *For 1" Mesh Fabric, Add* | *601.62* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *387.25* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *240.65* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-120.32* | |
| 32 31 13 13-0298 | EA | 12' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 1,759.78 | 33.00 |
| | | *For Gate With Single Barb Wire Arm, Add* | *182.68* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *265.72* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-311.39* | |
| | | *For Aluminized Steel Gate And Post, Add* | *797.15* | |
| | | *For Powder Coated Gate And Post, Add* | *431.79* | |
| | | *For 1" Mesh Fabric, Add* | *722.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *465.00* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *288.97* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-144.48* | |
| 32 31 13 13-0299 | EA | 14' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 2,045.73 | 35.74 |
| | | *For Gate With Single Barb Wire Arm, Add* | *213.23* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *310.15* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-363.45* | |
| | | *For Aluminized Steel Gate And Post, Add* | *930.44* | |
| | | *For Powder Coated Gate And Post, Add* | *503.99* | |
| | | *For 1" Mesh Fabric, Add* | *843.21* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *542.76* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *337.29* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-168.64* | |
| 32 31 13 13-0300 | EA | 16' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 2,363.51 | 49.05 |
| | | *For Gate With Single Barb Wire Arm, Add* | *243.77* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *354.58* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-415.52* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,063.74* | |
| | | *For Powder Coated Gate And Post, Add* | *576.19* | |
| | | *For 1" Mesh Fabric, Add* | *964.01* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *620.51* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *385.60* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-192.80* | |
| 32 31 13 13-0301 | EA | 18' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 2,646.29 | 52.57 |
| | | *For Gate With Single Barb Wire Arm, Add* | *273.72* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *398.14* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-466.57* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,194.41* | |
| | | *For Powder Coated Gate And Post, Add* | *646.97* | |
| | | *For 1" Mesh Fabric, Add* | *1,082.44* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *696.74* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *432.97* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-216.49* | |
| 32 31 13 13-0302 | EA | 20' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 2,941.57 | 56.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *304.87* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *443.44* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-519.66* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,330.32* | |
| | | *For Powder Coated Gate And Post, Add* | *720.59* | |
| | | *For 1" Mesh Fabric, Add* | *1,205.60* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *776.02* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *482.24* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-241.12* | |
| 32 31 13 13-0303 | EA | 22' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 3,233.44 | 61.36 |
| | | *For Gate With Single Barb Wire Arm, Add* | *335.41* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *487.87* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-571.73* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,463.62* | |
| | | *For Powder Coated Gate And Post, Add* | *792.79* | |
| | | *For 1" Mesh Fabric, Add* | *1,326.40* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *853.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *530.56* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-265.28* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0304 | EA | 24' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 3,522.44 | 66.95 |
| | | *For Gate With Single Barb Wire Arm, Add* | *365.36* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *531.43* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-622.77* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,594.30* | |
| | | *For Powder Coated Gate And Post, Add* | *863.58* | |
| | | *For 1" Mesh Fabric, Add* | *1,444.83* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *930.01* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *577.93* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-288.97* | |
| 32 31 13 13-0305 | EA | 26' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 3,825.69 | 73.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *396.50* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *576.73* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-675.86* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,730.20* | |
| | | *For Powder Coated Gate And Post, Add* | *937.19* | |
| | | *For 1" Mesh Fabric, Add* | *1,568.00* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,009.29* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *627.20* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-313.60* | |
| 32 31 13 13-0306 | EA | 28' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 4,124.51 | 81.81 |
| | | *For Gate With Single Barb Wire Arm, Add* | *426.67* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *620.62* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-727.28* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,861.85* | |
| | | *For Powder Coated Gate And Post, Add* | *1,008.50* | |
| | | *For 1" Mesh Fabric, Add* | *1,687.30* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,086.08* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *674.92* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-337.46* | |
| 32 31 13 13-0307 | EA | 30' Wide x 5' High Double Gate Galvanized Steel Without Barbed Wire | 4,425.45 | 92.03 |
| | | *For Gate With Single Barb Wire Arm, Add* | *456.40* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *663.85* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-777.95* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,991.56* | |
| | | *For Powder Coated Gate And Post, Add* | *1,078.76* | |
| | | *For 1" Mesh Fabric, Add* | *1,804.85* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,161.75* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *721.94* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-360.97* | |

## 32 31 13 13-0308 6' Fence Height *(32 31 13 13-0267)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0309 | EA | 3' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 415.81 | 15.29 |
| | | *For Gate With Single Barb Wire Arm, Add* | *40.68* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *59.17* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-69.34* | |
| | | *For Aluminized Steel Gate And Post, Add* | *177.51* | |
| | | *For Powder Coated Gate And Post, Add* | *96.15* | |
| | | *For 1" Mesh Fabric, Add* | *160.87* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *103.55* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *64.35* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-32.17* | |
| 32 31 13 13-0310 | EA | 4' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 538.32 | 15.29 |
| | | *For Gate With Single Barb Wire Arm, Add* | *54.16* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *78.77* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-92.31* | |
| | | *For Aluminized Steel Gate And Post, Add* | *236.31* | |
| | | *For Powder Coated Gate And Post, Add* | *128.00* | |
| | | *For 1" Mesh Fabric, Add* | *214.16* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *137.85* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *85.66* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-42.83* | |
| 32 31 13 13-0311 | EA | 5' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 634.85 | 16.26 |
| | | *For Gate With Single Barb Wire Arm, Add* | *64.46* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *93.76* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-109.88* | |
| | | *For Aluminized Steel Gate And Post, Add* | *281.29* | |
| | | *For Powder Coated Gate And Post, Add* | *152.37* | |
| | | *For 1" Mesh Fabric, Add* | *254.92* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *164.09* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *101.97* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-50.98* | |
| 32 31 13 13-0312 | EA | 6' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 735.11 | 19.64 |
| | | *For Gate With Single Barb Wire Arm, Add* | *74.37* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *108.17* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-126.77* | |
| | | *For Aluminized Steel Gate And Post, Add* | *324.52* | |
| | | *For Powder Coated Gate And Post, Add* | *175.78* | |
| | | *For 1" Mesh Fabric, Add* | *294.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *189.31* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *117.64* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-58.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0313 | EA | 7' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 840.59 | 23.07 |
| | | *For Gate With Single Barb Wire Arm, Add* | *84.85* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *123.42* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-144.63* | |
| | | *For Aluminized Steel Gate And Post, Add* | *370.26* | |
| | | *For Powder Coated Gate And Post, Add* | *200.56* | |
| | | *For 1" Mesh Fabric, Add* | *335.55* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *215.99* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *134.22* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-67.11* | |
| 32 31 13 13-0314 | EA | 8' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 940.99 | 26.29 |
| | | *For Gate With Single Barb Wire Arm, Add* | *94.83* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *137.94* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-161.65* | |
| | | *For Aluminized Steel Gate And Post, Add* | *413.82* | |
| | | *For Powder Coated Gate And Post, Add* | *224.15* | |
| | | *For 1" Mesh Fabric, Add* | *375.02* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *241.39* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *150.01* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-75.00* | |
| 32 31 13 13-0315 | EA | 9' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 1,041.95 | 29.67 |
| | | *For Gate With Single Barb Wire Arm, Add* | *104.82* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *152.46* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-178.67* | |
| | | *For Aluminized Steel Gate And Post, Add* | *457.38* | |
| | | *For Powder Coated Gate And Post, Add* | *247.75* | |
| | | *For 1" Mesh Fabric, Add* | *414.50* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *266.81* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *165.80* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-82.90* | |
| 32 31 13 13-0316 | EA | 10' Wide x 6' High Single Gate Galvanized Steel Without Barbed Wire | 1,102.04 | 33.05 |
| | | *For Gate With Single Barb Wire Arm, Add* | *110.31* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *160.45* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-188.02* | |
| | | *For Aluminized Steel Gate And Post, Add* | *481.34* | |
| | | *For Powder Coated Gate And Post, Add* | *260.73* | |
| | | *For 1" Mesh Fabric, Add* | *436.21* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *280.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *174.49* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-87.24* | |
| 32 31 13 13-0317 | EA | 10' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 1,574.66 | 33.00 |
| | | *For Gate With Single Barb Wire Arm, Add* | *162.32* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *236.10* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-276.68* | |
| | | *For Aluminized Steel Gate And Post, Add* | *708.29* | |
| | | *For Powder Coated Gate And Post, Add* | *383.66* | |
| | | *For 1" Mesh Fabric, Add* | *641.89* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *413.17* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *256.75* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-128.38* | |
| 32 31 13 13-0318 | EA | 12' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 1,876.93 | 35.74 |
| | | *For Gate With Single Barb Wire Arm, Add* | *194.66* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *283.14* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-331.80* | |
| | | *For Aluminized Steel Gate And Post, Add* | *849.42* | |
| | | *For Powder Coated Gate And Post, Add* | *460.10* | |
| | | *For 1" Mesh Fabric, Add* | *769.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *495.49* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *307.91* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-153.96* | |
| 32 31 13 13-0319 | EA | 14' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 2,227.03 | 52.57 |
| | | *For Gate With Single Barb Wire Arm, Add* | *227.60* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *331.06* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-387.96* | |
| | | *For Aluminized Steel Gate And Post, Add* | *993.17* | |
| | | *For Powder Coated Gate And Post, Add* | *537.97* | |
| | | *For 1" Mesh Fabric, Add* | *900.06* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *579.35* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *360.02* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-180.01* | |
| 32 31 13 13-0320 | EA | 16' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 2,533.20 | 56.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *259.94* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *378.10* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-443.09* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,134.30* | |
| | | *For Powder Coated Gate And Post, Add* | *614.41* | |
| | | *For 1" Mesh Fabric, Add* | *1,027.96* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *661.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *411.18* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-205.59* | |
| 32 31 13 13-0321 | EA | 18' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 2,846.84 | 61.36 |
| | | *For Gate With Single Barb Wire Arm, Add* | *292.89* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *426.02* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-499.24* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,278.05* | |
| | | *For Powder Coated Gate And Post, Add* | *692.28* | |
| | | *For 1" Mesh Fabric, Add* | *1,158.23* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *745.53* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *463.29* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-231.65* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0322 | EA | 20' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 3,163.07 | 66.95 |
| | | *For Gate With Single Barb Wire Arm, Add* | *325.83* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *473.93* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-555.39* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,421.80* | |
| | | *For Powder Coated Gate And Post, Add* | *770.14* | |
| | | *For 1" Mesh Fabric, Add* | *1,288.50* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *829.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *515.40* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-257.70* | |
| 32 31 13 13-0323 | EA | 22' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 3,477.21 | 73.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *358.17* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *520.98* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-610.52* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,562.93* | |
| | | *For Powder Coated Gate And Post, Add* | *846.59* | |
| | | *For 1" Mesh Fabric, Add* | *1,416.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *911.71* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *566.56* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-283.28* | |
| 32 31 13 13-0324 | EA | 24' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 3,798.52 | 81.81 |
| | | *For Gate With Single Barb Wire Arm, Add* | *390.81* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *568.46* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-666.16* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,705.37* | |
| | | *For Powder Coated Gate And Post, Add* | *923.74* | |
| | | *For 1" Mesh Fabric, Add* | *1,545.49* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *994.80* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *618.20* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-309.10* | |
| 32 31 13 13-0325 | EA | 26' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 4,122.71 | 92.03 |
| | | *For Gate With Single Barb Wire Arm, Add* | *423.10* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *615.42* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-721.19* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,846.25* | |
| | | *For Powder Coated Gate And Post, Add* | *1,000.05* | |
| | | *For 1" Mesh Fabric, Add* | *1,673.16* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,076.98* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *669.26* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-334.63* | |
| 32 31 13 13-0326 | EA | 28' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 4,459.49 | 105.16 |
| | | *For Gate With Single Barb Wire Arm, Add* | *455.80* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *662.98* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-776.93* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,988.95* | |
| | | *For Powder Coated Gate And Post, Add* | *1,077.35* | |
| | | *For 1" Mesh Fabric, Add* | *1,802.48* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,160.22* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *720.99* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-360.50* | |
| 32 31 13 13-0327 | EA | 30' Wide x 6' High Double Gate Galvanized Steel Without Barbed Wire | 4,809.98 | 122.70 |
| | | *For Gate With Single Barb Wire Arm, Add* | *488.56* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *710.64* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-832.78* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,131.92* | |
| | | *For Powder Coated Gate And Post, Add* | *1,154.79* | |
| | | *For 1" Mesh Fabric, Add* | *1,932.05* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,243.62* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *772.82* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-386.41* | |

## 32 31 13 13-0328 7' Fence Height *(32 31 13 13-0267)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0329 | EA | 3' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 435.22 | 16.47 |
| | | *For Gate With Single Barb Wire Arm, Add* | *42.43* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *61.71* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-72.32* | |
| | | *For Aluminized Steel Gate And Post, Add* | *185.13* | |
| | | *For Powder Coated Gate And Post, Add* | *100.28* | |
| | | *For 1" Mesh Fabric, Add* | *167.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *107.99* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *67.11* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-33.56* | |
| 32 31 13 13-0330 | EA | 4' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 562.27 | 16.47 |
| | | *For Gate With Single Barb Wire Arm, Add* | *56.40* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *82.04* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-96.14* | |
| | | *For Aluminized Steel Gate And Post, Add* | *246.12* | |
| | | *For Powder Coated Gate And Post, Add* | *133.31* | |
| | | *For 1" Mesh Fabric, Add* | *223.04* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *143.57* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *89.22* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-44.61* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0331 | EA | 5' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 667.69 | 17.33 |
| | | *For Gate With Single Barb Wire Arm, Add* | *67.72* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *98.50* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-115.43* | |
| | | *For Aluminized Steel Gate And Post, Add* | *295.51* | |
| | | *For Powder Coated Gate And Post, Add* | *160.07* | |
| | | *For 1" Mesh Fabric, Add* | *267.81* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *172.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *107.12* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-53.56* | |
| 32 31 13 13-0332 | EA | 6' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 818.71 | 21.09 |
| | | *For Gate With Single Barb Wire Arm, Add* | *83.09* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *120.86* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-141.64* | |
| | | *For Aluminized Steel Gate And Post, Add* | *362.59* | |
| | | *For Powder Coated Gate And Post, Add* | *196.40* | |
| | | *For 1" Mesh Fabric, Add* | *328.60* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *211.51* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *131.44* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-65.72* | |
| 32 31 13 13-0333 | EA | 7' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 969.24 | 24.68 |
| | | *For Gate With Single Barb Wire Arm, Add* | *98.47* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *143.23* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-167.85* | |
| | | *For Aluminized Steel Gate And Post, Add* | *429.70* | |
| | | *For Powder Coated Gate And Post, Add* | *232.75* | |
| | | *For 1" Mesh Fabric, Add* | *389.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *250.66* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *155.76* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-77.88* | |
| 32 31 13 13-0334 | EA | 8' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 1,120.27 | 28.39 |
| | | *For Gate With Single Barb Wire Arm, Add* | *113.85* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *165.59* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-194.06* | |
| | | *For Aluminized Steel Gate And Post, Add* | *496.78* | |
| | | *For Powder Coated Gate And Post, Add* | *269.09* | |
| | | *For 1" Mesh Fabric, Add* | *450.21* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *289.79* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *180.08* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-90.04* | |
| 32 31 13 13-0335 | EA | 9' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 1,270.80 | 31.98 |
| | | *For Gate With Single Barb Wire Arm, Add* | *129.22* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *187.96* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-220.27* | |
| | | *For Aluminized Steel Gate And Post, Add* | *563.88* | |
| | | *For Powder Coated Gate And Post, Add* | *305.44* | |
| | | *For 1" Mesh Fabric, Add* | *511.02* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *328.93* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *204.41* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-102.20* | |
| 32 31 13 13-0336 | EA | 10' Wide x 7' High Single Gate Galvanized Steel Without Barbed Wire | 1,396.64 | 35.74 |
| | | *For Gate With Single Barb Wire Arm, Add* | *141.83* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *206.29* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-241.75* | |
| | | *For Aluminized Steel Gate And Post, Add* | *618.88* | |
| | | *For Powder Coated Gate And Post, Add* | *335.23* | |
| | | *For 1" Mesh Fabric, Add* | *560.86* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *361.01* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *224.34* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-112.17* | |
| 32 31 13 13-0337 | EA | 10' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 1,799.72 | 35.74 |
| | | *For Gate With Single Barb Wire Arm, Add* | *186.17* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *270.79* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-317.33* | |
| | | *For Aluminized Steel Gate And Post, Add* | *812.36* | |
| | | *For Powder Coated Gate And Post, Add* | *440.03* | |
| | | *For 1" Mesh Fabric, Add* | *736.20* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *473.87* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *294.48* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-147.24* | |
| 32 31 13 13-0338 | EA | 12' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 2,039.75 | 52.57 |
| | | *For Gate With Single Barb Wire Arm, Add* | *207.00* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *301.09* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-352.84* | |
| | | *For Aluminized Steel Gate And Post, Add* | *903.27* | |
| | | *For Powder Coated Gate And Post, Add* | *489.27* | |
| | | *For 1" Mesh Fabric, Add* | *818.59* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *526.91* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *327.44* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-163.72* | |
| 32 31 13 13-0339 | EA | 14' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 2,365.53 | 56.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *241.50* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *351.27* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-411.65* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,053.82* | |
| | | *For Powder Coated Gate And Post, Add* | *570.82* | |
| | | *For 1" Mesh Fabric, Add* | *955.03* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *614.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *382.01* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-191.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0340 | EA | 16' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 2,667.16 | 61.36 |
| | | *For Gate With Single Barb Wire Arm, Add* | *273.12* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *397.27* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-465.55* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,191.80* | |
| | | *For Powder Coated Gate And Post, Add* | *645.56* | |
| | | *For 1" Mesh Fabric, Add* | *1,080.07* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *695.22* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *432.03* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-216.01* | |
| 32 31 13 13-0341 | EA | 18' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 2,999.72 | 66.95 |
| | | *For Gate With Single Barb Wire Arm, Add* | *307.86* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *447.80* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-524.76* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,343.39* | |
| | | *For Powder Coated Gate And Post, Add* | *727.67* | |
| | | *For 1" Mesh Fabric, Add* | *1,217.45* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *783.64* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *486.98* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-243.49* | |
| 32 31 13 13-0342 | EA | 20' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 3,330.20 | 73.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *342.00* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *497.46* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-582.96* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,492.37* | |
| | | *For Powder Coated Gate And Post, Add* | *808.37* | |
| | | *For 1" Mesh Fabric, Add* | *1,352.46* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *870.55* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *540.98* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-270.49* | |
| 32 31 13 13-0343 | EA | 22' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 3,665.12 | 81.81 |
| | | *For Gate With Single Barb Wire Arm, Add* | *376.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *547.11* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-641.15* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,641.34* | |
| | | *For Powder Coated Gate And Post, Add* | *889.06* | |
| | | *For 1" Mesh Fabric, Add* | *1,487.47* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *957.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *594.99* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-297.49* | |
| 32 31 13 13-0344 | EA | 24' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 4,006.18 | 92.03 |
| | | *For Gate With Single Barb Wire Arm, Add* | *410.28* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *596.77* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-699.34* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,790.31* | |
| | | *For Powder Coated Gate And Post, Add* | *969.75* | |
| | | *For 1" Mesh Fabric, Add* | *1,622.47* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,044.35* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *648.99* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-324.49* | |
| 32 31 13 13-0345 | EA | 26' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 4,356.04 | 105.16 |
| | | *For Gate With Single Barb Wire Arm, Add* | *444.42* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *646.43* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-757.54* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,939.29* | |
| | | *For Powder Coated Gate And Post, Add* | *1,050.45* | |
| | | *For 1" Mesh Fabric, Add* | *1,757.48* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,131.25* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *702.99* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-351.50* | |
| 32 31 13 13-0346 | EA | 28' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 4,719.05 | 122.70 |
| | | *For Gate With Single Barb Wire Arm, Add* | *478.56* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *696.09* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-815.73* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,088.27* | |
| | | *For Powder Coated Gate And Post, Add* | *1,131.15* | |
| | | *For 1" Mesh Fabric, Add* | *1,892.49* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,218.16* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *757.00* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-378.50* | |
| 32 31 13 13-0347 | EA | 30' Wide x 7' High Double Gate Galvanized Steel Without Barbed Wire | 5,103.10 | 147.23 |
| | | *For Gate With Single Barb Wire Arm, Add* | *512.70* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *745.75* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-873.92* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,237.24* | |
| | | *For Powder Coated Gate And Post, Add* | *1,211.84* | |
| | | *For 1" Mesh Fabric, Add* | *2,027.50* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,305.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *811.00* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-405.50* | |

32 31 13 13-0348 8' Fence Height *(32 31 13 13-0267)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0349 | EA | 3' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 514.27 | 17.86 |
| | | *For Gate With Single Barb Wire Arm, Add* | *50.67* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *73.70* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-86.37* | |
| | | *For Aluminized Steel Gate And Post, Add* | *221.10* | |
| | | *For Powder Coated Gate And Post, Add* | *119.76* | |
| | | *For 1" Mesh Fabric, Add* | *200.37* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *128.97* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *80.15* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-40.07* | |
| 32 31 13 13-0350 | EA | 4' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 667.82 | 17.86 |
| | | *For Gate With Single Barb Wire Arm, Add* | *67.56* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *98.27* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-115.16* | |
| | | *For Aluminized Steel Gate And Post, Add* | *294.80* | |
| | | *For Powder Coated Gate And Post, Add* | *159.68* | |
| | | *For 1" Mesh Fabric, Add* | *267.16* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *171.97* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *106.87* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-53.43* | |
| 32 31 13 13-0351 | EA | 5' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 782.15 | 19.91 |
| | | *For Gate With Single Barb Wire Arm, Add* | *79.46* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *115.57* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-135.44* | |
| | | *For Aluminized Steel Gate And Post, Add* | *346.71* | |
| | | *For Powder Coated Gate And Post, Add* | *187.80* | |
| | | *For 1" Mesh Fabric, Add* | *314.21* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *202.25* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *125.68* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-62.84* | |
| 32 31 13 13-0352 | EA | 6' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 898.10 | 22.54 |
| | | *For Gate With Single Barb Wire Arm, Add* | *91.36* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *132.88* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-155.72* | |
| | | *For Aluminized Steel Gate And Post, Add* | *398.64* | |
| | | *For Powder Coated Gate And Post, Add* | *215.93* | |
| | | *For 1" Mesh Fabric, Add* | *361.27* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *232.54* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *144.51* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-72.25* | |
| 32 31 13 13-0353 | EA | 7' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 1,020.23 | 27.15 |
| | | *For Gate With Single Barb Wire Arm, Add* | *103.25* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *150.19* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-176.00* | |
| | | *For Aluminized Steel Gate And Post, Add* | *450.56* | |
| | | *For Powder Coated Gate And Post, Add* | *244.05* | |
| | | *For 1" Mesh Fabric, Add* | *408.32* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *262.83* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *163.33* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-81.66* | |
| 32 31 13 13-0354 | EA | 8' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 1,141.83 | 31.60 |
| | | *For Gate With Single Barb Wire Arm, Add* | *115.15* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *167.50* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-196.28* | |
| | | *For Aluminized Steel Gate And Post, Add* | *502.49* | |
| | | *For Powder Coated Gate And Post, Add* | *272.18* | |
| | | *For 1" Mesh Fabric, Add* | *455.38* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *293.12* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *182.15* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-91.08* | |
| 32 31 13 13-0355 | EA | 9' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 1,263.94 | 36.28 |
| | | *For Gate With Single Barb Wire Arm, Add* | *127.05* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *184.80* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-216.57* | |
| | | *For Aluminized Steel Gate And Post, Add* | *554.41* | |
| | | *For Powder Coated Gate And Post, Add* | *300.31* | |
| | | *For 1" Mesh Fabric, Add* | *502.43* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *323.41* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *200.97* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-100.49* | |
| 32 31 13 13-0356 | EA | 10' Wide x 8' High Single Gate Galvanized Steel Without Barbed Wire | 1,386.06 | 40.94 |
| | | *For Gate With Single Barb Wire Arm, Add* | *138.95* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *202.11* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-236.85* | |
| | | *For Aluminized Steel Gate And Post, Add* | *606.33* | |
| | | *For Powder Coated Gate And Post, Add* | *328.43* | |
| | | *For 1" Mesh Fabric, Add* | *549.49* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *353.69* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *219.80* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-109.90* | |
| 32 31 13 13-0357 | EA | 10' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 2,052.75 | 52.57 |
| | | *For Gate With Single Barb Wire Arm, Add* | *208.43* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *303.17* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-355.28* | |
| | | *For Aluminized Steel Gate And Post, Add* | *909.51* | |
| | | *For Powder Coated Gate And Post, Add* | *492.65* | |
| | | *For 1" Mesh Fabric, Add* | *824.25* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *530.55* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *329.70* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-164.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0358 | EA | 12' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 2,429.75 | 56.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *248.56* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *361.55* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-423.69* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,084.65* | |
| | | *For Powder Coated Gate And Post, Add* | *587.52* | |
| | | *For 1" Mesh Fabric, Add* | *982.96* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *632.71* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *393.18* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-196.59* | |
| 32 31 13 13-0359 | EA | 14' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 2,814.18 | 61.36 |
| | | *For Gate With Single Barb Wire Arm, Add* | *289.29* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *420.79* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-493.11* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,262.37* | |
| | | *For Powder Coated Gate And Post, Add* | *683.78* | |
| | | *For 1" Mesh Fabric, Add* | *1,144.02* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *736.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *457.61* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-228.80* | |
| 32 31 13 13-0360 | EA | 16' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 3,212.07 | 66.95 |
| | | *For Gate With Single Barb Wire Arm, Add* | *331.22* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *481.77* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-564.58* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,445.32* | |
| | | *For Powder Coated Gate And Post, Add* | *782.88* | |
| | | *For 1" Mesh Fabric, Add* | *1,309.82* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *843.10* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *523.93* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-261.96* | |
| 32 31 13 13-0361 | EA | 18 Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 3,613.34 | 73.65 |
| | | *For Gate With Single Barb Wire Arm, Add* | *373.15* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *542.76* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-636.05* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,628.28* | |
| | | *For Powder Coated Gate And Post, Add* | *881.98* | |
| | | *For 1" Mesh Fabric, Add* | *1,475.62* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *949.83* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *590.25* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-295.12* | |
| 32 31 13 13-0362 | EA | 20' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 4,013.60 | 81.81 |
| | | *For Gate With Single Barb Wire Arm, Add* | *414.47* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *602.87* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-706.49* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,808.61* | |
| | | *For Powder Coated Gate And Post, Add* | *979.66* | |
| | | *For 1" Mesh Fabric, Add* | *1,639.05* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,055.02* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *655.62* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-327.81* | |
| 32 31 13 13-0363 | EA | 22' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 4,414.56 | 92.03 |
| | | *For Gate With Single Barb Wire Arm, Add* | *455.20* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *662.11* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-775.91* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,986.34* | |
| | | *For Powder Coated Gate And Post, Add* | *1,075.93* | |
| | | *For 1" Mesh Fabric, Add* | *1,800.12* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,158.70* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *720.05* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-360.02* | |
| 32 31 13 13-0364 | EA | 24' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 4,835.20 | 105.16 |
| | | *For Gate With Single Barb Wire Arm, Add* | *497.13* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *723.10* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-847.38* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,169.29* | |
| | | *For Powder Coated Gate And Post, Add* | *1,175.03* | |
| | | *For 1" Mesh Fabric, Add* | *1,965.92* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,265.42* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *786.37* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-393.18* | |
| 32 31 13 13-0365 | EA | 26' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 5,268.99 | 122.70 |
| | | *For Gate With Single Barb Wire Arm, Add* | *539.06* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *784.08* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-918.84* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,352.24* | |
| | | *For Powder Coated Gate And Post, Add* | *1,274.13* | |
| | | *For 1" Mesh Fabric, Add* | *2,131.72* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,372.14* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *852.69* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-426.34* | |
| 32 31 13 13-0366 | EA | 28' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 5,718.38 | 147.23 |
| | | *For Gate With Single Barb Wire Arm, Add* | *580.38* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *844.19* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-989.29* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,532.58* | |
| | | *For Powder Coated Gate And Post, Add* | *1,371.81* | |
| | | *For 1" Mesh Fabric, Add* | *2,295.15* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,477.34* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *918.06* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-459.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0367 | EA | 30' Wide x 8' High Double Gate Galvanized Steel Without Barbed Wire | 6,204.64 | 184.06 |
| | | *For Gate With Single Barb Wire Arm, Add* | *621.71* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *904.31* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,059.73* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,712.92* | |
| | | *For Powder Coated Gate And Post, Add* | *1,469.50* | |
| | | *For 1" Mesh Fabric, Add* | *2,458.58* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,582.53* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *983.43* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-491.72* | |
| 32 31 13 13-0368 | | 10' Fence Height *(32 31 13 13-0267)* | | |
| 32 31 13 13-0369 | EA | 3' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 655.27 | 19.85 |
| | | *For Gate With Single Barb Wire Arm, Add* | *65.52* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *95.30* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-111.68* | |
| | | *For Aluminized Steel Gate And Post, Add* | *285.91* | |
| | | *For Powder Coated Gate And Post, Add* | *154.87* | |
| | | *For 1" Mesh Fabric, Add* | *259.11* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *166.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *103.64* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-51.82* | |
| 32 31 13 13-0370 | EA | 4' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 853.81 | 19.85 |
| | | *For Gate With Single Barb Wire Arm, Add* | *87.36* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *127.07* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-148.91* | |
| | | *For Aluminized Steel Gate And Post, Add* | *381.21* | |
| | | *For Powder Coated Gate And Post, Add* | *206.49* | |
| | | *For 1" Mesh Fabric, Add* | *345.47* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *222.37* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *138.19* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-69.09* | |
| 32 31 13 13-0371 | EA | 5' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 996.32 | 20.71 |
| | | *For Gate With Single Barb Wire Arm, Add* | *102.75* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *149.45* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-175.14* | |
| | | *For Aluminized Steel Gate And Post, Add* | *448.36* | |
| | | *For Powder Coated Gate And Post, Add* | *242.86* | |
| | | *For 1" Mesh Fabric, Add* | *406.33* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *261.55* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *162.53* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-81.27* | |
| 32 31 13 13-0372 | EA | 6' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 1,151.25 | 25.75 |
| | | *For Gate With Single Barb Wire Arm, Add* | *118.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *171.84* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-201.37* | |
| | | *For Aluminized Steel Gate And Post, Add* | *515.51* | |
| | | *For Powder Coated Gate And Post, Add* | *279.23* | |
| | | *For 1" Mesh Fabric, Add* | *467.18* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *300.71* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *186.87* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-93.44* | |
| 32 31 13 13-0373 | EA | 7' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 1,305.81 | 30.53 |
| | | *For Gate With Single Barb Wire Arm, Add* | *133.52* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *194.21* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-227.59* | |
| | | *For Aluminized Steel Gate And Post, Add* | *582.64* | |
| | | *For Powder Coated Gate And Post, Add* | *315.60* | |
| | | *For 1" Mesh Fabric, Add* | *528.02* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *339.87* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *211.21* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-105.60* | |
| 32 31 13 13-0374 | EA | 8' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 1,460.49 | 35.57 |
| | | *For Gate With Single Barb Wire Arm, Add* | *148.91* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *216.60* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-253.82* | |
| | | *For Aluminized Steel Gate And Post, Add* | *649.79* | |
| | | *For Powder Coated Gate And Post, Add* | *351.97* | |
| | | *For 1" Mesh Fabric, Add* | *588.87* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *379.04* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *235.55* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-117.77* | |
| 32 31 13 13-0375 | EA | 9' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 1,614.86 | 40.40 |
| | | *For Gate With Single Barb Wire Arm, Add* | *164.30* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *238.98* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-280.05* | |
| | | *For Aluminized Steel Gate And Post, Add* | *716.93* | |
| | | *For Powder Coated Gate And Post, Add* | *388.34* | |
| | | *For 1" Mesh Fabric, Add* | *649.72* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *418.21* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *259.89* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-129.94* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0376 | EA | 10' Wide x 10' High Single Gate Galvanized Steel Without Barbed Wire | 1,769.79 | 45.39 |
| | | *For Gate With Single Barb Wire Arm, Add* | *179.69* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *261.36* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-306.28* | |
| | | *For Aluminized Steel Gate And Post, Add* | *784.08* | |
| | | *For Powder Coated Gate And Post, Add* | *424.71* | |
| | | *For 1" Mesh Fabric, Add* | *710.57* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *457.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *284.23* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-142.11* | |
| 32 31 13 13-0377 | EA | 10' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 2,625.70 | 58.45 |
| | | *For Gate With Single Barb Wire Arm, Add* | *269.53* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *392.04* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-459.42* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,176.11* | |
| | | *For Powder Coated Gate And Post, Add* | *637.06* | |
| | | *For 1" Mesh Fabric, Add* | *1,065.85* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *686.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *426.34* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-213.17* | |
| 32 31 13 13-0378 | EA | 12' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 2,856.99 | 62.87 |
| | | *For Gate With Single Barb Wire Arm, Add* | *293.49* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *426.89* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-500.27* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,280.68* | |
| | | *For Powder Coated Gate And Post, Add* | *693.70* | |
| | | *For 1" Mesh Fabric, Add* | *1,160.62* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *747.07* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *464.25* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-232.12* | |
| 32 31 13 13-0379 | EA | 14' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 3,264.80 | 68.20 |
| | | *For Gate With Single Barb Wire Arm, Add* | *336.61* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *489.61* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-573.77* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,468.84* | |
| | | *For Powder Coated Gate And Post, Add* | *795.62* | |
| | | *For 1" Mesh Fabric, Add* | *1,331.14* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *856.83* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *532.46* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-266.23* | |
| 32 31 13 13-0380 | EA | 16' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 3,718.92 | 74.35 |
| | | *For Gate With Single Barb Wire Arm, Add* | *384.53* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *559.31* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-655.44* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,677.93* | |
| | | *For Powder Coated Gate And Post, Add* | *908.88* | |
| | | *For 1" Mesh Fabric, Add* | *1,520.63* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *978.79* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *608.25* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-304.13* | |
| 32 31 13 13-0381 | EA | 18' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 4,176.95 | 81.81 |
| | | *For Gate With Single Barb Wire Arm, Add* | *432.44* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *629.01* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-737.12* | |
| | | *For Aluminized Steel Gate And Post, Add* | *1,887.02* | |
| | | *For Powder Coated Gate And Post, Add* | *1,022.14* | |
| | | *For 1" Mesh Fabric, Add* | *1,710.11* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,100.76* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *684.04* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-342.02* | |
| 32 31 13 13-0382 | EA | 20' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 4,642.43 | 90.86 |
| | | *For Gate With Single Barb Wire Arm, Add* | *480.66* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *699.14* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-819.30* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,097.41* | |
| | | *For Powder Coated Gate And Post, Add* | *1,136.10* | |
| | | *For 1" Mesh Fabric, Add* | *1,900.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,223.49* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *760.31* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-380.16* | |
| 32 31 13 13-0383 | EA | 22' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 5,115.01 | 102.25 |
| | | *For Gate With Single Barb Wire Arm, Add* | *528.87* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *769.27* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-901.49* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,307.81* | |
| | | *For Powder Coated Gate And Post, Add* | *1,250.06* | |
| | | *For 1" Mesh Fabric, Add* | *2,091.45* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,346.22* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *836.58* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-418.29* | |
| 32 31 13 13-0384 | EA | 24' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 5,594.25 | 116.76 |
| | | *For Gate With Single Barb Wire Arm, Add* | *576.79* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *838.97* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-983.16* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,516.90* | |
| | | *For Powder Coated Gate And Post, Add* | *1,363.32* | |
| | | *For 1" Mesh Fabric, Add* | *2,280.94* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,468.19* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *912.38* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-456.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0385 | EA | 26' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 6,088.57 | 136.32 |
| | | *For Gate With Single Barb Wire Arm, Add* | *624.71* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *908.66* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,064.84* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,725.99* | |
| | | *For Powder Coated Gate And Post, Add* | *1,476.58* | |
| | | *For 1" Mesh Fabric, Add* | *2,470.43* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,590.16* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *988.17* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-494.09* | |
| 32 31 13 13-0386 | EA | 28' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 6,605.62 | 163.47 |
| | | *For Gate With Single Barb Wire Arm, Add* | *672.62* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *978.36* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,146.51* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,935.08* | |
| | | *For Powder Coated Gate And Post, Add* | *1,589.83* | |
| | | *For 1" Mesh Fabric, Add* | *2,659.91* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,712.13* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,063.96* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-531.98* | |
| 32 31 13 13-0387 | EA | 30' Wide x 10' High Double Gate Galvanized Steel Without Barbed Wire | 7,169.93 | 204.51 |
| | | *For Gate With Single Barb Wire Arm, Add* | *721.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,048.92* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,229.21* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,146.77* | |
| | | *For Powder Coated Gate And Post, Add* | *1,704.50* | |
| | | *For 1" Mesh Fabric, Add* | *2,851.76* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,835.62* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,140.71* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-570.35* | |

## 32 31 13 13-0388 12' Fence Height *(32 31 13 13-0267)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0389 | EA | 3' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 828.67 | 22.05 |
| | | *For Gate With Single Barb Wire Arm, Add* | *83.87* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *121.99* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-142.96* | |
| | | *For Aluminized Steel Gate And Post, Add* | *365.97* | |
| | | *For Powder Coated Gate And Post, Add* | *198.23* | |
| | | *For 1" Mesh Fabric, Add* | *331.66* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *213.48* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *132.66* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-66.33* | |
| 32 31 13 13-0390 | EA | 4' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 1,082.80 | 22.05 |
| | | *For Gate With Single Barb Wire Arm, Add* | *111.82* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *162.65* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-190.61* | |
| | | *For Aluminized Steel Gate And Post, Add* | *487.95* | |
| | | *For Powder Coated Gate And Post, Add* | *264.31* | |
| | | *For 1" Mesh Fabric, Add* | *442.20* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *284.64* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *176.88* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-88.44* | |
| 32 31 13 13-0391 | EA | 5' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 1,264.31 | 22.86 |
| | | *For Gate With Single Barb Wire Arm, Add* | *131.52* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *191.30* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-224.18* | |
| | | *For Aluminized Steel Gate And Post, Add* | *573.90* | |
| | | *For Powder Coated Gate And Post, Add* | *310.86* | |
| | | *For 1" Mesh Fabric, Add* | *520.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *334.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *208.04* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-104.02* | |
| 32 31 13 13-0392 | EA | 6' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 1,459.99 | 28.39 |
| | | *For Gate With Single Barb Wire Arm, Add* | *151.21* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *219.95* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-257.75* | |
| | | *For Aluminized Steel Gate And Post, Add* | *659.85* | |
| | | *For Powder Coated Gate And Post, Add* | *357.42* | |
| | | *For 1" Mesh Fabric, Add* | *597.99* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *384.91* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *239.19* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-119.60* | |
| 32 31 13 13-0393 | EA | 7' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 612.52 | 33.96 |
| | | *For Gate With Single Barb Wire Arm, Add* | *56.16* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *81.69* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-95.73* | |
| | | *For Aluminized Steel Gate And Post, Add* | *245.07* | |
| | | *For Powder Coated Gate And Post, Add* | *132.75* | |
| | | *For 1" Mesh Fabric, Add* | *222.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *142.96* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *88.84* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-44.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0394 | EA | 8' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 687.46 | 39.33 |
| | | *For Gate With Single Barb Wire Arm, Add* | *62.64* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *91.11* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-106.76* | |
| | | *For Aluminized Steel Gate And Post, Add* | *273.32* | |
| | | *For Powder Coated Gate And Post, Add* | *148.05* | |
| | | *For 1" Mesh Fabric, Add* | *247.69* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *159.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *99.08* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-49.54* | |
| 32 31 13 13-0395 | EA | 9' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 762.92 | 44.86 |
| | | *For Gate With Single Barb Wire Arm, Add* | *69.11* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *100.52* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-117.80* | |
| | | *For Aluminized Steel Gate And Post, Add* | *301.56* | |
| | | *For Powder Coated Gate And Post, Add* | *163.35* | |
| | | *For 1" Mesh Fabric, Add* | *273.29* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *175.91* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *109.32* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-54.66* | |
| 32 31 13 13-0396 | EA | 10' Wide x 12' High Single Gate Galvanized Steel Without Barbed Wire | 838.40 | 50.39 |
| | | *For Gate With Single Barb Wire Arm, Add* | *75.58* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *109.93* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-128.83* | |
| | | *For Aluminized Steel Gate And Post, Add* | *329.80* | |
| | | *For Powder Coated Gate And Post, Add* | *178.64* | |
| | | *For 1" Mesh Fabric, Add* | *298.88* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *192.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *119.55* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-59.78* | |
| 32 31 13 13-0397 | EA | 10' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 1,152.25 | 64.95 |
| | | *For Gate With Single Barb Wire Arm, Add* | *105.30* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *153.17* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-179.49* | |
| | | *For Aluminized Steel Gate And Post, Add* | *459.50* | |
| | | *For Powder Coated Gate And Post, Add* | *248.90* | |
| | | *For 1" Mesh Fabric, Add* | *416.42* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *268.04* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *166.57* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-83.28* | |
| 32 31 13 13-0398 | EA | 12' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 1,261.96 | 69.92 |
| | | *For Gate With Single Barb Wire Arm, Add* | *115.73* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *168.34* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-197.27* | |
| | | *For Aluminized Steel Gate And Post, Add* | *505.02* | |
| | | *For Powder Coated Gate And Post, Add* | *273.55* | |
| | | *For 1" Mesh Fabric, Add* | *457.67* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *294.59* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *183.07* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-91.53* | |
| 32 31 13 13-0399 | EA | 14' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 1,433.46 | 75.72 |
| | | *For Gate With Single Barb Wire Arm, Add* | *132.66* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *192.96* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-226.13* | |
| | | *For Aluminized Steel Gate And Post, Add* | *578.88* | |
| | | *For Powder Coated Gate And Post, Add* | *313.56* | |
| | | *For 1" Mesh Fabric, Add* | *524.61* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *337.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *209.84* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-104.92* | |
| 32 31 13 13-0400 | EA | 16' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 1,625.86 | 82.56 |
| | | *For Gate With Single Barb Wire Arm, Add* | *151.56* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *220.44* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-258.33* | |
| | | *For Aluminized Steel Gate And Post, Add* | *661.33* | |
| | | *For Powder Coated Gate And Post, Add* | *358.22* | |
| | | *For 1" Mesh Fabric, Add* | *599.33* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *385.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *239.73* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-119.87* | |
| 32 31 13 13-0401 | EA | 18' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 4,988.19 | 90.92 |
| | | *For Gate With Single Barb Wire Arm, Add* | *518.69* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *754.46* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-884.13* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,263.38* | |
| | | *For Powder Coated Gate And Post, Add* | *1,226.00* | |
| | | *For 1" Mesh Fabric, Add* | *2,051.19* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,320.30* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *820.47* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-410.24* | |
| 32 31 13 13-0402 | EA | 20' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 5,546.57 | 100.94 |
| | | *For Gate With Single Barb Wire Arm, Add* | *576.79* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *838.97* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-983.16* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,516.90* | |
| | | *For Powder Coated Gate And Post, Add* | *1,363.32* | |
| | | *For 1" Mesh Fabric, Add* | *2,280.94* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,468.19* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *912.38* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-456.19* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0403 | EA | 22' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 6,107.45 | 113.58 |
| | | *For Gate With Single Barb Wire Arm, Add* | *634.29* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *922.60* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,081.17* | |
| | | *For Aluminized Steel Gate And Post, Add* | *2,767.80* | |
| | | *For Powder Coated Gate And Post, Add* | *1,499.23* | |
| | | *For 1" Mesh Fabric, Add* | *2,508.32* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,614.55* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,003.33* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-501.66* | |
| 32 31 13 13-0404 | EA | 24' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 6,684.10 | 129.75 |
| | | *For Gate With Single Barb Wire Arm, Add* | *692.39* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,007.11* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,180.20* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,021.32* | |
| | | *For Powder Coated Gate And Post, Add* | *1,636.55* | |
| | | *For 1" Mesh Fabric, Add* | *2,738.07* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,762.44* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,095.23* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-547.61* | |
| 32 31 13 13-0405 | EA | 26' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 7,266.62 | 151.52 |
| | | *For Gate With Single Barb Wire Arm, Add* | *749.29* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,089.87* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,277.19* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,269.62* | |
| | | *For Powder Coated Gate And Post, Add* | *1,771.04* | |
| | | *For 1" Mesh Fabric, Add* | *2,963.09* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,907.28* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,185.24* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-592.62* | |
| 32 31 13 13-0406 | EA | 28' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 7,879.84 | 181.64 |
| | | *For Gate With Single Barb Wire Arm, Add* | *806.79* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,173.51* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,375.20* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,520.52* | |
| | | *For Powder Coated Gate And Post, Add* | *1,906.95* | |
| | | *For 1" Mesh Fabric, Add* | *3,190.47* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,053.64* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,276.19* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-638.09* | |
| 32 31 13 13-0407 | EA | 30' Wide x 12' High Double Gate Galvanized Steel Without Barbed Wire | 8,544.97 | 227.24 |
| | | *For Gate With Single Barb Wire Arm, Add* | *864.88* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,258.01* | |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-1,474.23* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,774.04* | |
| | | *For Powder Coated Gate And Post, Add* | *2,044.27* | |
| | | *For 1" Mesh Fabric, Add* | *3,420.22* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,201.52* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,368.09* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-684.04* | |

## 32 31 13 13-0408 Vinyl Coated Without Barb Wire Arm *(32 31 13 13-0266)*

Note: Industrial swing gate. Includes posts (3" diameter posts for up to 6' wide gate, 4" diameter to 13' wide, 6-5/8" diameter for 18' wide, 8-5/8" diameter for over 18' wide), 2" diameter schedule pipe frame, offset hinges, cap and hardware (drop rod, center locking device, gate keeper, catch bolt and tension bands). Fabric: galvanized chain link 2" mesh # 9 gauge, galvanized 1.2 ounce coating.

## 32 31 13 13-0409 4' Fence Height *(32 31 13 13-0408)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0410 | EA | 3' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 159.65 | 13.42 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-22.39* | |
| | | *For 1" Mesh Fabric, Add* | *51.94* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *33.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *20.78* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-10.39* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *13.13* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *19.10* | |
| 32 31 13 13-0411 | EA | 4' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 199.45 | 13.42 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-29.85* | |
| | | *For 1" Mesh Fabric, Add* | *69.25* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *44.58* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *27.70* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-13.85* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *17.51* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *25.47* | |
| 32 31 13 13-0412 | EA | 5' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 235.29 | 14.28 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-36.07* | |
| | | *For 1" Mesh Fabric, Add* | *83.68* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *53.86* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *33.47* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-16.74* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *21.16* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *30.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0413 | EA | 6' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 277.04 | 17.17 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-42.29* | |
| | | *For 1" Mesh Fabric, Add* | *98.11* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *63.15* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *39.24* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-19.62* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *24.81* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *36.08* | |
| 32 31 13 13-0414 | EA | 7' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 318.78 | 20.01 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-48.50* | |
| | | *For 1" Mesh Fabric, Add* | *112.53* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *72.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *45.01* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-22.51* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *28.46* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *41.39* | |
| 32 31 13 13-0415 | EA | 8' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 360.55 | 22.86 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-54.73* | |
| | | *For 1" Mesh Fabric, Add* | *126.96* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *81.72* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *50.79* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-25.39* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *32.11* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *46.70* | |
| 32 31 13 13-0416 | EA | 9' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 402.30 | 25.75 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-60.94* | |
| | | *For 1" Mesh Fabric, Add* | *141.39* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *91.01* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *56.56* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-28.28* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *35.75* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *52.00* | |
| 32 31 13 13-0417 | EA | 10' Wide x 4' High Single Gate Vinyl Coated Without Barbed Wire Arm | 444.04 | 28.60 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-67.16* | |
| | | *For 1" Mesh Fabric, Add* | *155.81* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *100.29* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *62.33* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-31.16* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *39.40* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *57.31* | |
| 32 31 13 13-0418 | EA | 10' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 563.44 | 28.60 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-89.55* | |
| | | *For 1" Mesh Fabric, Add* | *207.75* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *133.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *83.10* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-41.55* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *52.53* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *76.41* | |
| 32 31 13 13-0419 | EA | 12' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 665.09 | 30.64 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-107.46* | |
| | | *For 1" Mesh Fabric, Add* | *249.30* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *160.47* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *99.72* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-49.86* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *63.04* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *91.70* | |
| 32 31 13 13-0420 | EA | 14' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 767.69 | 33.00 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-125.37* | |
| | | *For 1" Mesh Fabric, Add* | *290.85* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *187.22* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *116.34* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-58.17* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *73.55* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *106.98* | |
| 32 31 13 13-0421 | EA | 16' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 871.46 | 35.74 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-143.28* | |
| | | *For 1" Mesh Fabric, Add* | *332.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *213.96* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *132.96* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-66.48* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *84.06* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *122.26* | |
| 32 31 13 13-0422 | EA | 18' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,007.06 | 49.05 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-161.19* | |
| | | *For 1" Mesh Fabric, Add* | *373.96* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *240.71* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *149.58* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-74.79* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *94.56* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *137.55* | |
| 32 31 13 13-0423 | EA | 20' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,113.11 | 52.57 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-179.10* | |
| | | *For 1" Mesh Fabric, Add* | *415.50* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *267.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *166.20* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-83.10* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *105.07* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *152.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0424 | EA | 22' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,220.77 | 56.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-197.01* | |
| | | *For 1" Mesh Fabric, Add* | *457.05* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *294.20* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *182.82* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-91.41* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *115.58* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *168.11* | |
| 32 31 13 13-0425 | EA | 24' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,330.46 | 61.36 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-214.92* | |
| | | *For 1" Mesh Fabric, Add* | *498.61* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *320.94* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *199.44* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-99.72* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *126.08* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *183.40* | |
| 32 31 13 13-0426 | EA | 26' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,442.73 | 66.95 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-232.83* | |
| | | *For 1" Mesh Fabric, Add* | *540.16* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *347.69* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *216.06* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-108.03* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *136.59* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *198.68* | |
| 32 31 13 13-0427 | EA | 28' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,558.36 | 73.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-250.74* | |
| | | *For 1" Mesh Fabric, Add* | *581.71* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *374.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *232.68* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-116.34* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *147.10* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *213.96* | |
| 32 31 13 13-0428 | EA | 30' Wide x 4' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,678.44 | 81.81 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-268.65* | |
| | | *For 1" Mesh Fabric, Add* | *623.26* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *401.18* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *249.30* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-124.65* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *157.61* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *229.24* | |

## 32 31 13 13-0429 5' Fence Height *(32 31 13 13-0408)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0430 | EA | 3' Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 190.87 | 14.28 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-27.74* | |
| | | *For 1" Mesh Fabric, Add* | *64.36* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *41.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *25.74* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-12.87* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *16.27* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *23.67* | |
| 32 31 13 13-0431 | EA | 4' Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 240.19 | 14.28 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-36.99* | |
| | | *For 1" Mesh Fabric, Add* | *85.81* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *55.24* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *34.32* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-17.16* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *21.70* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *31.56* | |
| 32 31 13 13-0432 | EA | 5' Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 279.88 | 15.19 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-43.93* | |
| | | *For 1" Mesh Fabric, Add* | *101.91* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *65.60* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *40.76* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-20.38* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *25.77* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *37.48* | |
| 32 31 13 13-0433 | EA | 6' Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 325.98 | 18.25 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-50.86* | |
| | | *For 1" Mesh Fabric, Add* | *117.99* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *75.95* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *47.20* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-23.60* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *29.84* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *43.40* | |
| 32 31 13 13-0434 | EA | 7' Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 372.09 | 21.24 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-57.80* | |
| | | *For 1" Mesh Fabric, Add* | *134.08* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *86.31* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *53.63* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-26.82* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *33.91* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *49.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0435 | EA | 8' Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 418.72 | 24.47 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-64.73* | |
| | | *For 1" Mesh Fabric, Add* | *150.17* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *96.66* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *60.07* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-30.03* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *37.97* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *55.24* | |
| 32 31 13 13-0436 | EA | 9 Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 464.84 | 27.53 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-71.66* | |
| | | *For 1" Mesh Fabric, Add* | *166.26* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *107.02* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *66.50* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-33.25* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *42.04* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *61.15* | |
| 32 31 13 13-0437 | EA | 10' Wide x 5' High Single Gate Vinyl Coated Without Barbed Wire Arm | 510.94 | 30.53 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-78.60* | |
| | | *For 1" Mesh Fabric, Add* | *182.35* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *117.37* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *72.94* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-36.47* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *46.11* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *67.07* | |
| 32 31 13 13-0438 | EA | 10' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 683.78 | 30.64 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-110.96* | |
| | | *For 1" Mesh Fabric, Add* | *257.43* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *165.70* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *102.97* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-51.49* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *65.10* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *94.69* | |
| 32 31 13 13-0439 | EA | 12' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 809.22 | 33.00 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-133.16* | |
| | | *For 1" Mesh Fabric, Add* | *308.92* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *198.84* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *123.57* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-61.78* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *78.12* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *113.63* | |
| 32 31 13 13-0440 | EA | 14' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 935.83 | 35.74 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-155.35* | |
| | | *For 1" Mesh Fabric, Add* | *360.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *231.99* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *144.16* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-72.08* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *91.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *132.56* | |
| 32 31 13 13-0441 | EA | 16' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,094.27 | 49.05 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-177.54* | |
| | | *For 1" Mesh Fabric, Add* | *411.89* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *265.13* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *164.76* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-82.38* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *104.16* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *151.50* | |
| 32 31 13 13-0442 | EA | 18 Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,223.17 | 52.57 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-199.73* | |
| | | *For 1" Mesh Fabric, Add* | *463.38* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *298.27* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *185.35* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-92.68* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *117.18* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *170.44* | |
| 32 31 13 13-0443 | EA | 20' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,353.67 | 56.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-221.93* | |
| | | *For 1" Mesh Fabric, Add* | *514.87* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *331.41* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *205.95* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-102.97* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *130.20* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *189.38* | |
| 32 31 13 13-0444 | EA | 22' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,486.20 | 61.36 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-244.12* | |
| | | *For 1" Mesh Fabric, Add* | *566.35* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *364.55* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *226.54* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-113.27* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *143.22* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *208.31* | |
| 32 31 13 13-0445 | EA | 24' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,621.31 | 66.95 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-266.31* | |
| | | *For 1" Mesh Fabric, Add* | *617.84* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *397.69* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *247.14* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-123.57* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *156.24* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *227.25* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0446 | EA | 26' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,759.78 | 73.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-288.50* | |
| | | *For 1" Mesh Fabric, Add* | *669.33* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *430.83* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *267.73* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-133.87* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *169.25* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *246.19* | |
| 32 31 13 13-0447 | EA | 28' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,902.70 | 81.81 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-310.70* | |
| | | *For 1" Mesh Fabric, Add* | *720.81* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *463.97* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *288.32* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-144.16* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *182.27* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *265.13* | |
| 32 31 13 13-0448 | EA | 30' Wide x 5' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,051.76 | 92.03 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-332.89* | |
| | | *For 1" Mesh Fabric, Add* | *772.30* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *497.11* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *308.92* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-154.46* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *195.29* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *284.06* | |

## 32 31 13 13-0449 6' Fence Height *(32 31 13 13-0408)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0450 | EA | 3' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 204.12 | 15.29 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-29.65* | |
| | | *For 1" Mesh Fabric, Add* | *68.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *44.27* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *27.51* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-13.76* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *17.39* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *25.30* | |
| 32 31 13 13-0451 | EA | 4' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 256.82 | 15.29 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-39.53* | |
| | | *For 1" Mesh Fabric, Add* | *91.71* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *59.03* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *36.68* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-18.34* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *23.19* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *33.73* | |
| 32 31 13 13-0452 | EA | 5' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 299.19 | 16.26 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-46.94* | |
| | | *For 1" Mesh Fabric, Add* | *108.91* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *70.10* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *43.56* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-21.78* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *27.54* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *40.06* | |
| 32 31 13 13-0453 | EA | 6' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 348.90 | 19.64 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-54.35* | |
| | | *For 1" Mesh Fabric, Add* | *126.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *81.17* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *50.44* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-25.22* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *31.89* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *46.38* | |
| 32 31 13 13-0454 | EA | 7' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 398.62 | 23.07 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-61.76* | |
| | | *For 1" Mesh Fabric, Add* | *143.29* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *92.23* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *57.32* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-28.66* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *36.24* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *52.71* | |
| 32 31 13 13-0455 | EA | 8' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 447.81 | 26.29 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-69.18* | |
| | | *For 1" Mesh Fabric, Add* | *160.49* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *103.30* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *64.20* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-32.10* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *40.58* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *59.03* | |
| 32 31 13 13-0456 | EA | 9' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 497.54 | 29.67 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-76.59* | |
| | | *For 1" Mesh Fabric, Add* | *177.68* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *114.37* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *71.07* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-35.54* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *44.93* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *65.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0457 | EA | 10' Wide x 6' High Single Gate Vinyl Coated Without Barbed Wire Arm | 547.27 | 33.05 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-84.00* | |
| | | *For 1" Mesh Fabric, Add* | *194.88* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *125.44* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *77.95* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-38.98* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *49.28* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *71.68* | |
| 32 31 13 13-0458 | EA | 10' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 731.53 | 33.00 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-118.59* | |
| | | *For 1" Mesh Fabric, Add* | *275.12* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *177.09* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *110.05* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-55.02* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *69.57* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *101.20* | |
| 32 31 13 13-0459 | EA | 12' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 866.27 | 35.74 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-142.31* | |
| | | *For 1" Mesh Fabric, Add* | *330.15* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *212.51* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *132.06* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-66.03* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *83.49* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *121.43* | |
| 32 31 13 13-0460 | EA | 14' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,043.38 | 52.57 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-166.02* | |
| | | *For 1" Mesh Fabric, Add* | *385.17* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *247.93* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *154.07* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-77.03* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *97.40* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *141.67* | |
| 32 31 13 13-0461 | EA | 16' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,182.02 | 56.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-189.74* | |
| | | *For 1" Mesh Fabric, Add* | *440.20* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *283.35* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *176.08* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-88.04* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *111.31* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *161.91* | |
| 32 31 13 13-0462 | EA | 18' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,322.68 | 61.36 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-213.46* | |
| | | *For 1" Mesh Fabric, Add* | *495.22* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *318.76* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *198.09* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-99.04* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *125.23* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *182.15* | |
| 32 31 13 13-0463 | EA | 20' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,489.30 | 66.95 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-241.56* | |
| | | *For 1" Mesh Fabric, Add* | *560.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *360.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *224.17* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-112.08* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *141.71* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *206.13* | |
| 32 31 13 13-0464 | EA | 22' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,616.77 | 73.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-261.69* | |
| | | *For 1" Mesh Fabric, Add* | *607.12* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *390.79* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *242.85* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-121.42* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *153.52* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *223.31* | |
| 32 31 13 13-0465 | EA | 24' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,763.58 | 81.81 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-284.61* | |
| | | *For 1" Mesh Fabric, Add* | *660.30* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *425.02* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *264.12* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-132.06* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *166.97* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *242.87* | |
| 32 31 13 13-0466 | EA | 26' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,920.77 | 92.03 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-308.33* | |
| | | *For 1" Mesh Fabric, Add* | *715.32* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *460.43* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *286.13* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-143.06* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *180.89* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *263.11* | |
| 32 31 13 13-0467 | EA | 28' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,086.76 | 105.16 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-332.05* | |
| | | *For 1" Mesh Fabric, Add* | *770.35* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *495.85* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *308.14* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-154.07* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *194.80* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *283.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0468 | EA | 30' Wide x 6' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,265.89 | 122.70 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-355.76* | |
| | | *For 1" Mesh Fabric, Add* | *825.37* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *531.27* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *330.15* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-165.07* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *208.71* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *303.58* | |
| 32 31 13 13-0469 | | 7' Fence Height *(32 31 13 13-0408)* | | |
| 32 31 13 13-0470 | EA | 3' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 215.60 | 16.47 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-31.14* | |
| | | *For 1" Mesh Fabric, Add* | *72.24* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *46.50* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *28.90* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-14.45* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *18.27* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *26.57* | |
| 32 31 13 13-0471 | EA | 4' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 270.97 | 16.47 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-41.52* | |
| | | *For 1" Mesh Fabric, Add* | *96.33* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *62.00* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *38.53* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-19.27* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *24.36* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *35.43* | |
| 32 31 13 13-0472 | EA | 5' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 315.01 | 17.33 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-49.31* | |
| | | *For 1" Mesh Fabric, Add* | *114.39* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *73.63* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *45.76* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-22.88* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *28.93* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *42.08* | |
| 32 31 13 13-0473 | EA | 6' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 367.79 | 21.09 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-57.09* | |
| | | *For 1" Mesh Fabric, Add* | *132.45* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *85.25* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *52.98* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-26.49* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *33.49* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *48.72* | |
| 32 31 13 13-0474 | EA | 7' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 420.05 | 24.68 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-64.88* | |
| | | *For 1" Mesh Fabric, Add* | *150.51* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *96.88* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *60.21* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-30.10* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *38.06* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *55.36* | |
| 32 31 13 13-0475 | EA | 8' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 472.85 | 28.39 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-72.66* | |
| | | *For 1" Mesh Fabric, Add* | *168.58* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *108.51* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *67.43* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-33.72* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *42.63* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *62.01* | |
| 32 31 13 13-0476 | EA | 9' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 525.09 | 31.98 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-80.45* | |
| | | *For 1" Mesh Fabric, Add* | *186.64* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *120.13* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *74.65* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-37.33* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *47.20* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *68.65* | |
| 32 31 13 13-0477 | EA | 10' Wide x 7' High Single Gate Vinyl Coated Without Barbed Wire Arm | 577.89 | 35.74 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-88.23* | |
| | | *For 1" Mesh Fabric, Add* | *204.70* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *131.76* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *81.88* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-40.94* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *51.76* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *75.29* | |
| 32 31 13 13-0478 | EA | 10' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 771.64 | 35.74 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-124.56* | |
| | | *For 1" Mesh Fabric, Add* | *288.98* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *186.01* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *115.59* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-57.80* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *73.08* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *106.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0479 | EA | 12' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 955.11 | 52.57 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-149.47* | |
| | | *For 1" Mesh Fabric, Add* | *346.77* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *223.21* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *138.71* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-69.35* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *87.69* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *127.55* | |
| 32 31 13 13-0480 | EA | 14' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,100.13 | 56.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-174.39* | |
| | | *For 1" Mesh Fabric, Add* | *404.58* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *260.42* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *161.83* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-80.92* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *102.31* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *148.81* | |
| 32 31 13 13-0481 | EA | 16' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,247.14 | 61.36 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-199.29* | |
| | | *For 1" Mesh Fabric, Add* | *462.36* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *297.61* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *184.94* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-92.47* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *116.92* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *170.06* | |
| 32 31 13 13-0482 | EA | 18' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,396.77 | 66.95 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-224.21* | |
| | | *For 1" Mesh Fabric, Add* | *520.16* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *334.82* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *208.07* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-104.03* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *131.54* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *191.32* | |
| 32 31 13 13-0483 | EA | 20' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,549.73 | 73.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-249.12* | |
| | | *For 1" Mesh Fabric, Add* | *577.95* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *372.02* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *231.18* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-115.59* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *146.15* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *212.58* | |
| 32 31 13 13-0484 | EA | 22' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,707.13 | 81.81 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-274.03* | |
| | | *For 1" Mesh Fabric, Add* | *635.74* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *409.21* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *254.30* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-127.15* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *160.76* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *233.84* | |
| 32 31 13 13-0485 | EA | 24' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,870.71 | 92.03 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-298.94* | |
| | | *For 1" Mesh Fabric, Add* | *693.54* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *446.42* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *277.42* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-138.71* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *175.38* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *255.10* | |
| 32 31 13 13-0486 | EA | 26' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,043.08 | 105.16 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-323.86* | |
| | | *For 1" Mesh Fabric, Add* | *751.35* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *483.62* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *300.54* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-150.27* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *190.00* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *276.36* | |
| 32 31 13 13-0487 | EA | 28' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,228.57 | 122.70 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-348.77* | |
| | | *For 1" Mesh Fabric, Add* | *809.13* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *520.82* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *323.65* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-161.83* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *204.61* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *297.61* | |
| 32 31 13 13-0488 | EA | 30' Wide x 7' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,435.14 | 147.23 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-373.68* | |
| | | *For 1" Mesh Fabric, Add* | *866.94* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *558.03* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *346.78* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-173.39* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *219.23* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *318.87* | |

32 31 13 13-0489 8' Fence Height *(32 31 13 13-0408)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0490 | EA | 3' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 254.95 | 17.86 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-37.74* | |
| | | *For 1" Mesh Fabric, Add* | *87.57* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *56.36* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *35.03* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-17.51* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *22.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *32.21* | |
| 32 31 13 13-0491 | EA | 4' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 322.05 | 17.86 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-50.33* | |
| | | *For 1" Mesh Fabric, Add* | *116.75* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *75.15* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *46.70* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-23.35* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *29.52* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *42.94* | |
| 32 31 13 13-0492 | EA | 5' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 366.78 | 17.86 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-58.71* | |
| | | *For 1" Mesh Fabric, Add* | *136.21* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *87.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *54.48* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-27.24* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *34.44* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *50.10* | |
| 32 31 13 13-0493 | EA | 6' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 425.46 | 22.54 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-67.10* | |
| | | *For 1" Mesh Fabric, Add* | *155.67* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *100.20* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *62.27* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-31.13* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *39.36* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *57.26* | |
| 32 31 13 13-0494 | EA | 7' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 484.16 | 27.15 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-75.49* | |
| | | *For 1" Mesh Fabric, Add* | *175.13* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *112.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *70.05* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-35.03* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *44.29* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *64.42* | |
| 32 31 13 13-0495 | EA | 8' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 542.31 | 31.60 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-83.87* | |
| | | *For 1" Mesh Fabric, Add* | *194.59* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *125.25* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *77.84* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-38.92* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *49.21* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *71.57* | |
| 32 31 13 13-0496 | EA | 9' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 600.98 | 36.28 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-92.26* | |
| | | *For 1" Mesh Fabric, Add* | *214.05* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *137.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *85.62* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-42.81* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *54.13* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *78.73* | |
| 32 31 13 13-0497 | EA | 10' Wide x 8' High Single Gate Vinyl Coated Without Barbed Wire Arm | 659.67 | 40.94 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-100.65* | |
| | | *For 1" Mesh Fabric, Add* | *233.51* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *150.30* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *93.40* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-46.70* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *59.05* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *85.89* | |
| 32 31 13 13-0498 | EA | 10' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 963.11 | 52.57 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-150.97* | |
| | | *For 1" Mesh Fabric, Add* | *350.25* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *225.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *140.10* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-70.05* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *88.57* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *128.83* | |
| 32 31 13 13-0499 | EA | 12' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,136.29 | 56.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-181.17* | |
| | | *For 1" Mesh Fabric, Add* | *420.31* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *270.54* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *168.12* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-84.06* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *106.28* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *154.60* | |
| 32 31 13 13-0500 | EA | 14' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,311.50 | 61.36 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-211.36* | |
| | | *For 1" Mesh Fabric, Add* | *490.36* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *315.63* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *196.14* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-98.07* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *124.00* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *180.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0501 | EA | 16' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,489.28 | 66.95 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-241.55* | |
| | | *For 1" Mesh Fabric, Add* | *560.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *360.72* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *224.16* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-112.08* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *141.71* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *206.13* | |
| 32 31 13 13-0502 | EA | 18' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,670.43 | 73.65 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-271.75* | |
| | | *For 1" Mesh Fabric, Add* | *630.46* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *405.81* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *252.18* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-126.09* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *159.43* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *231.89* | |
| 32 31 13 13-0503 | EA | 20' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,856.03 | 81.81 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-301.94* | |
| | | *For 1" Mesh Fabric, Add* | *700.51* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *450.90* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *280.20* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-140.10* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *177.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *257.66* | |
| 32 31 13 13-0504 | EA | 22' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,047.76 | 92.03 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-332.14* | |
| | | *For 1" Mesh Fabric, Add* | *770.56* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *495.99* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *308.22* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-154.11* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *194.85* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *283.42* | |
| 32 31 13 13-0505 | EA | 24' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,248.29 | 105.16 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-362.33* | |
| | | *For 1" Mesh Fabric, Add* | *840.61* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *541.08* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *336.24* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-168.12* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *212.57* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *309.19* | |
| 32 31 13 13-0506 | EA | 26' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,461.97 | 122.70 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-392.53* | |
| | | *For 1" Mesh Fabric, Add* | *910.66* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *586.17* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *364.27* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-182.13* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *230.28* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *334.96* | |
| 32 31 13 13-0507 | EA | 28' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,696.69 | 147.23 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-422.72* | |
| | | *For 1" Mesh Fabric, Add* | *980.71* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *631.26* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *392.28* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-196.14* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *248.00* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *360.72* | |
| 32 31 13 13-0508 | EA | 30' Wide x 8' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,968.28 | 184.06 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-452.92* | |
| | | *For 1" Mesh Fabric, Add* | *1,050.76* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *676.35* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *420.31* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-210.15* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *265.71* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *386.49* | |

## 32 31 13 13-0509 10' Fence Height *(32 31 13 13-0408)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0510 | EA | 3' Wide x 10' High Single Gate Vinyl Coated Without Barbed Wire Arm | 293.13 | 19.85 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-43.78* | |
| | | *For 1" Mesh Fabric, Add* | *101.58* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *65.38* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *40.63* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-20.32* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *25.69* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *37.36* | |
| 32 31 13 13-0511 | EA | 4' Wide x 10' High Single Gate Vinyl Coated Without Barbed Wire Arm | 370.97 | 19.85 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-58.38* | |
| | | *For 1" Mesh Fabric, Add* | *135.44* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *87.18* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *54.17* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-27.09* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *34.25* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *49.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0512 | EA | 5' Wide x 10' High Gate Single Vinyl Coated Without Barbed Wire Arm | 425.48 | 20.71 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-68.11* | |
| | | *For 1" Mesh Fabric, Add* | *158.01* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *101.71* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *63.21* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-31.60* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *39.96* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *58.12* | |
| 32 31 13 13-0513 | EA | 6' Wide x 10' High Single Gate Vinyl Coated Without Barbed Wire Arm | 492.41 | 25.75 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-77.84* | |
| | | *For 1" Mesh Fabric, Add* | *180.59* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *116.24* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *72.23* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-36.12* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *45.67* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *66.42* | |
| 32 31 13 13-0514 | EA | 7' Wide x 10' High Single Gate Vinyl Coated Without Barbed Wire Arm | 558.78 | 30.53 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-87.57* | |
| | | *For 1" Mesh Fabric, Add* | *203.16* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *130.77* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *81.26* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-40.63* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *51.37* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *74.72* | |
| 32 31 13 13-0515 | EA | 8' Wide x 10' High Single Gate Vinyl Coated Without Barbed Wire Arm | 625.70 | 35.57 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-97.30* | |
| | | *For 1" Mesh Fabric, Add* | *225.73* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *145.30* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *90.29* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-45.15* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *57.08* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *83.03* | |
| 32 31 13 13-0516 | EA | 9' Wide x 10' High Single Gate Vinyl Coated Without Barbed Wire Arm | 692.07 | 40.40 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-107.03* | |
| | | *For 1" Mesh Fabric, Add* | *248.31* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *159.83* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *99.32* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-49.66* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *62.79* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *91.33* | |
| 32 31 13 13-0517 | EA | 10' Wide x 10' High Single Gate Vinyl Coated Without Barbed Wire Arm | 759.00 | 45.39 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-116.76* | |
| | | *For 1" Mesh Fabric, Add* | *270.88* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *174.36* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *108.35* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-54.18* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *68.50* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *99.63* | |
| 32 31 13 13-0518 | EA | 10' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,109.52 | 58.45 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-175.13* | |
| | | *For 1" Mesh Fabric, Add* | *406.31* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *261.53* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *162.52* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-81.26* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *102.75* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *149.45* | |
| 32 31 13 13-0519 | EA | 12' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,309.77 | 62.87 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-210.16* | |
| | | *For 1" Mesh Fabric, Add* | *487.58* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *313.84* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *195.03* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-97.52* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *123.30* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *179.34* | |
| 32 31 13 13-0520 | EA | 14' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,512.39 | 68.20 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-245.19* | |
| | | *For 1" Mesh Fabric, Add* | *568.84* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *366.15* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *227.54* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-113.77* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *143.84* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *209.23* | |
| 32 31 13 13-0521 | EA | 16' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,717.71 | 74.35 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-280.22* | |
| | | *For 1" Mesh Fabric, Add* | *650.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *418.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *260.04* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-130.02* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *164.39* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *239.12* | |
| 32 31 13 13-0522 | EA | 18' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,926.96 | 81.81 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-315.24* | |
| | | *For 1" Mesh Fabric, Add* | *731.37* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *470.76* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *292.55* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-146.27* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *184.94* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *269.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0523 | EA | 20' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,140.92 | 90.86 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-350.27* | |
| | | *For 1" Mesh Fabric, Add* | *812.62* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *523.07* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *325.05* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-162.52* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *205.49* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *298.90* | |
| 32 31 13 13-0524 | EA | 22' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,361.98 | 102.25 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-385.30* | |
| | | *For 1" Mesh Fabric, Add* | *893.89* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *575.37* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *357.55* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-178.78* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *226.04* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *328.79* | |
| 32 31 13 13-0525 | EA | 24 Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,592.44 | 116.76 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-420.32* | |
| | | *For 1" Mesh Fabric, Add* | *975.15* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *627.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *390.06* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-195.03* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *246.59* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *358.68* | |
| 32 31 13 13-0526 | EA | 26' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,837.97 | 136.32 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-455.35* | |
| | | *For 1" Mesh Fabric, Add* | *1,056.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *679.99* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *422.57* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-211.28* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *267.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *388.57* | |
| 32 31 13 13-0527 | EA | 28' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 3,106.23 | 163.47 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-490.38* | |
| | | *For 1" Mesh Fabric, Add* | *1,137.68* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *732.30* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *455.07* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-227.54* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *287.69* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *418.46* | |
| 32 31 13 13-0528 | EA | 30' Wide x 10' High Double Gate Vinyl Coated Without Barbed Wire Arm | 3,416.31 | 204.51 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-525.41* | |
| | | *For 1" Mesh Fabric, Add* | *1,218.94* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *784.60* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *487.58* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-243.79* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *308.24* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *448.35* | |
| 32 31 13 13-0529 | | 12' Fence Height *(32 31 13 13-0408)* | | |
| 32 31 13 13-0530 | EA | 3' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 391.90 | 22.05 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-61.06* | |
| | | *For 1" Mesh Fabric, Add* | *141.66* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *91.18* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *56.66* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-28.33* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *35.82* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *52.11* | |
| 32 31 13 13-0531 | EA | 4' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 500.15 | 22.05 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-81.36* | |
| | | *For 1" Mesh Fabric, Add* | *188.75* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *121.49* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *75.50* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-37.75* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *47.73* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *69.43* | |
| 32 31 13 13-0532 | EA | 5' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 583.11 | 22.86 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-96.46* | |
| | | *For 1" Mesh Fabric, Add* | *223.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *144.04* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *89.51* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-44.76* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *56.59* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *82.31* | |
| 32 31 13 13-0533 | EA | 6' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 666.84 | 28.39 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-109.04* | |
| | | *For 1" Mesh Fabric, Add* | *252.97* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *162.83* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *101.19* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-50.59* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *63.97* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *93.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0534 | EA | 7' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 758.03 | 33.96 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-123.02* | |
| | | *For 1" Mesh Fabric, Add* | *285.39* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *183.70* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *114.16* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-57.08* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *72.17* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *104.97* | |
| 32 31 13 13-0535 | EA | 8' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 848.69 | 39.33 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-137.00* | |
| | | *For 1" Mesh Fabric, Add* | *317.83* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *204.58* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *127.13* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-63.57* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *80.37* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *116.90* | |
| 32 31 13 13-0536 | EA | 9' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 939.86 | 44.86 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-150.97* | |
| | | *For 1" Mesh Fabric, Add* | *350.26* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *225.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *140.10* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-70.05* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *88.57* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *128.83* | |
| 32 31 13 13-0537 | EA | 10' Wide x 12' High Single Gate Vinyl Coated Without Barbed Wire Arm | 1,023.61 | 50.39 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-163.55* | |
| | | *For 1" Mesh Fabric, Add* | *379.45* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *244.24* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *151.78* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-75.89* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *95.95* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *139.57* | |
| 32 31 13 13-0538 | EA | 10' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,502.89 | 64.95 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-245.25* | |
| | | *For 1" Mesh Fabric, Add* | *568.98* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *366.24* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *227.59* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-113.80* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *143.88* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *209.28* | |
| 32 31 13 13-0539 | EA | 12' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 1,822.02 | 69.92 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-302.28* | |
| | | *For 1" Mesh Fabric, Add* | *701.30* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *451.41* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *280.52* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-140.26* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *177.34* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *257.95* | |
| 32 31 13 13-0540 | EA | 14' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,109.82 | 75.72 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-352.94* | |
| | | *For 1" Mesh Fabric, Add* | *818.83* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *527.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *327.53* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-163.77* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *207.06* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *301.18* | |
| 32 31 13 13-0541 | EA | 16' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,398.84 | 82.56 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-403.27* | |
| | | *For 1" Mesh Fabric, Add* | *935.58* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *602.21* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *374.23* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-187.12* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *236.58* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *344.12* | |
| 32 31 13 13-0542 | EA | 18' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,688.53 | 90.92 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-452.92* | |
| | | *For 1" Mesh Fabric, Add* | *1,050.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *676.36* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *420.31* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-210.16* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *265.71* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *386.49* | |
| 32 31 13 13-0543 | EA | 20' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 2,987.01 | 100.94 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-503.25* | |
| | | *For 1" Mesh Fabric, Add* | *1,167.53* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *751.51* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *467.01* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-233.51* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *295.24* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *429.44* | |
| 32 31 13 13-0544 | EA | 22' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 3,293.57 | 113.58 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-553.57* | |
| | | *For 1" Mesh Fabric, Add* | *1,284.29* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *826.67* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *513.71* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-256.86* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *324.76* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *472.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0545 | EA | 24' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 3,610.46 | 129.75 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-603.90* | |
| | | *For 1" Mesh Fabric, Add* | *1,401.04* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *901.82* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *560.42* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-280.21* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *354.29* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *515.32* | |
| 32 31 13 13-0546 | EA | 26' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 3,953.04 | 151.52 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-655.90* | |
| | | *For 1" Mesh Fabric, Add* | *1,521.68* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *979.47* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *608.67* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-304.34* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *384.79* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *559.70* | |
| 32 31 13 13-0547 | EA | 28' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 4,311.94 | 181.64 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-706.22* | |
| | | *For 1" Mesh Fabric, Add* | *1,638.44* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,054.63* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *655.37* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-327.69* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *414.32* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *602.64* | |
| 32 31 13 13-0548 | EA | 30' Wide x 12' High Double Gate Vinyl Coated Without Barbed Wire Arm | 4,717.31 | 227.24 |
| | | *For 1-5/8" Schedule 40 Pipe Frame, Deduct* | *-756.55* | |
| | | *For 1" Mesh Fabric, Add* | *1,755.19* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,129.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *702.08* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-351.04* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *443.84* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *645.59* | |

## 32 31 13 13-0549 Chain Link Galvanized Steel Sliding Gate *(32 31 13 13-0266)*

Note: Includes posts (3" diameter posts for up to 15' wide gate and 4" diameter over 15' wide), caps, upper and lower rails, track brackets, roller gate wheel carrier, track rollers, 2" diameter Schedule 40 pipe frame top and bottom bar, and 1-1/2" bracing. Includes truss rod, latches, track rollers with brackets, pipe track clamps and two wheel carriers. Fabric: galvanized chain link 2" mesh # 9 gauge, galvanized 1.2 ounce coating. See CSI section 32 31 13 13-0635 for additonal gate accessories, 32 31 13 13-0708 for gate repacement parts.

## 32 31 13 13-0550 4' High Chain Link Galvanized Steel Sliding Gate *(32 31 13 13-0549)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0551 | EA | 10' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 2,301.85 | 224.27 |
| | | *For 1" Mesh Fabric, Add* | *806.18* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *518.92* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *322.47* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-161.24* | |
| | | *For Gate With Barb Wire Arm, Add* | *203.86* | |
| | | *For Vinyl Coated, Add* | *555.98* | |
| 32 31 13 13-0552 | EA | 12' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 2,765.41 | 270.77 |
| | | *For 1" Mesh Fabric, Add* | *967.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *622.70* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *386.97* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-193.48* | |
| | | *For Gate With Barb Wire Arm, Add* | *244.63* | |
| | | *For Vinyl Coated, Add* | *667.18* | |
| 32 31 13 13-0553 | EA | 14' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 3,226.44 | 315.88 |
| | | *For 1" Mesh Fabric, Add* | *1,128.65* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *726.49* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *451.46* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-225.73* | |
| | | *For Gate With Barb Wire Arm, Add* | *285.41* | |
| | | *For Vinyl Coated, Add* | *778.38* | |
| 32 31 13 13-0554 | EA | 16' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 3,691.39 | 363.08 |
| | | *For 1" Mesh Fabric, Add* | *1,289.89* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *830.27* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *515.96* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-257.98* | |
| | | *For Gate With Barb Wire Arm, Add* | *326.18* | |
| | | *For Vinyl Coated, Add* | *889.58* | |
| 32 31 13 13-0555 | EA | 18' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 4,152.84 | 408.46 |
| | | *For 1" Mesh Fabric, Add* | *1,451.13* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *934.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *580.45* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-290.23* | |
| | | *For Gate With Barb Wire Arm, Add* | *366.95* | |
| | | *For Vinyl Coated, Add* | *1,000.78* | |
| 32 31 13 13-0556 | EA | 20' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 4,605.91 | 449.64 |
| | | *For 1" Mesh Fabric, Add* | *1,612.36* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,037.84* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *644.94* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-322.47* | |
| | | *For Gate With Barb Wire Arm, Add* | *407.72* | |
| | | *For Vinyl Coated, Add* | *1,111.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0557 | EA | 24' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 5,498.18 | 541.47 |
| | | *For 1" Mesh Fabric, Add* | *1,920.63* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,236.27* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *768.25* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-384.13* | |
| | | *For Gate With Barb Wire Arm, Add* | *485.68* | |
| | | *For Vinyl Coated, Add* | *1,324.58* | |
| 32 31 13 13-0558 | EA | 30' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 7,603.98 | 1,022.07 |
| | | *For 1" Mesh Fabric, Add* | *2,418.54* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,556.76* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *967.42* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-483.71* | |
| | | *For Gate With Barb Wire Arm, Add* | *611.58* | |
| | | *For Vinyl Coated, Add* | *1,667.96* | |
| 32 31 13 13-0559 | EA | 40' Long x 4' High Chain Link Galvanized Steel Sliding Gate | 10,138.65 | 1,362.75 |
| | | *For 1" Mesh Fabric, Add* | *3,224.72* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,075.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,289.89* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-644.94* | |
| | | *For Gate With Barb Wire Arm, Add* | *815.45* | |
| | | *For Vinyl Coated, Add* | *2,223.95* | |
| 32 31 13 13-0560 | | 5' High Chain Link Galvanized Steel Sliding Gate *(32 31 13 13-0549)* | | |
| 32 31 13 13-0561 | EA | 10' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 2,395.94 | 244.10 |
| | | *For 1" Mesh Fabric, Add* | *829.87* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *534.17* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *331.95* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-165.97* | |
| | | *For Gate With Barb Wire Arm, Add* | *209.85* | |
| | | *For Vinyl Coated, Add* | *572.33* | |
| 32 31 13 13-0562 | EA | 12' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 2,874.46 | 292.60 |
| | | *For 1" Mesh Fabric, Add* | *995.85* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *641.01* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *398.34* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-199.17* | |
| | | *For Gate With Barb Wire Arm, Add* | *251.82* | |
| | | *For Vinyl Coated, Add* | *686.79* | |
| 32 31 13 13-0563 | EA | 14' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 3,353.41 | 341.31 |
| | | *For 1" Mesh Fabric, Add* | *1,161.82* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *747.84* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *464.73* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-232.36* | |
| | | *For Gate With Barb Wire Arm, Add* | *293.79* | |
| | | *For Vinyl Coated, Add* | *801.26* | |
| 32 31 13 13-0564 | EA | 16' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 3,832.67 | 390.16 |
| | | *For 1" Mesh Fabric, Add* | *1,327.80* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *854.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *531.12* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-265.56* | |
| | | *For Gate With Barb Wire Arm, Add* | *335.77* | |
| | | *For Vinyl Coated, Add* | *915.73* | |
| 32 31 13 13-0565 | EA | 18' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 4,311.58 | 438.80 |
| | | *For 1" Mesh Fabric, Add* | *1,493.77* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *961.51* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *597.51* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-298.75* | |
| | | *For Gate With Barb Wire Arm, Add* | *377.73* | |
| | | *For Vinyl Coated, Add* | *1,030.19* | |
| 32 31 13 13-0566 | EA | 20' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 4,790.69 | 487.58 |
| | | *For 1" Mesh Fabric, Add* | *1,659.75* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,068.34* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *663.90* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-331.95* | |
| | | *For Gate With Barb Wire Arm, Add* | *419.71* | |
| | | *For Vinyl Coated, Add* | *1,144.65* | |
| 32 31 13 13-0567 | EA | 24' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 5,716.55 | 585.76 |
| | | *For 1" Mesh Fabric, Add* | *1,977.08* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,272.61* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *790.83* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-395.42* | |
| | | *For Gate With Barb Wire Arm, Add* | *499.95* | |
| | | *For Vinyl Coated, Add* | *1,363.51* | |
| 32 31 13 13-0568 | EA | 30' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 7,186.28 | 731.53 |
| | | *For 1" Mesh Fabric, Add* | *2,489.62* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,602.51* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *995.85* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-497.92* | |
| | | *For Gate With Barb Wire Arm, Add* | *629.56* | |
| | | *For Vinyl Coated, Add* | *1,716.98* | |
| 32 31 13 13-0569 | EA | 40' Long x 5' High Chain Link Galvanized Steel Sliding Gate | 9,581.36 | 975.15 |
| | | *For 1" Mesh Fabric, Add* | *3,319.49* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,136.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,327.80* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-663.90* | |
| | | *For Gate With Barb Wire Arm, Add* | *839.41* | |
| | | *For Vinyl Coated, Add* | *2,289.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 31 13 13-0570** | | **6' High Chain Link Galvanized Steel Sliding Gate** *(32 31 13 13-0549)* | | |
| 32 31 13 13-0571 | EA | 10' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 2,518.18 | 286.17 |
| | | *For 1" Mesh Fabric, Add* | *846.46* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *544.85* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *338.58* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-169.29* | |
| | | *For Gate With Barb Wire Arm, Add* | *214.05* | |
| | | *For Vinyl Coated, Add* | *583.76* | |
| 32 31 13 13-0572 | EA | 12' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 3,019.81 | 342.35 |
| | | *For 1" Mesh Fabric, Add* | *1,015.75* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *653.82* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *406.30* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-203.15* | |
| | | *For Gate With Barb Wire Arm, Add* | *256.86* | |
| | | *For Vinyl Coated, Add* | *700.52* | |
| 32 31 13 13-0573 | EA | 14' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 3,522.98 | 399.35 |
| | | *For 1" Mesh Fabric, Add* | *1,185.04* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *762.79* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *474.02* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-237.01* | |
| | | *For Gate With Barb Wire Arm, Add* | *299.67* | |
| | | *For Vinyl Coated, Add* | *817.27* | |
| 32 31 13 13-0574 | EA | 16' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 4,026.41 | 456.49 |
| | | *For 1" Mesh Fabric, Add* | *1,354.33* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *871.75* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *541.73* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-270.87* | |
| | | *For Gate With Barb Wire Arm, Add* | *342.48* | |
| | | *For Vinyl Coated, Add* | *934.02* | |
| 32 31 13 13-0575 | EA | 18' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 4,529.59 | 513.48 |
| | | *For 1" Mesh Fabric, Add* | *1,523.63* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *980.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *609.45* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-304.73* | |
| | | *For Gate With Barb Wire Arm, Add* | *385.28* | |
| | | *For Vinyl Coated, Add* | *1,050.78* | |
| 32 31 13 13-0576 | EA | 20' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 5,036.61 | 572.42 |
| | | *For 1" Mesh Fabric, Add* | *1,692.92* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,089.70* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *677.17* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-338.58* | |
| | | *For Gate With Barb Wire Arm, Add* | *428.09* | |
| | | *For Vinyl Coated, Add* | *1,167.53* | |
| 32 31 13 13-0577 | EA | 24' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 6,005.36 | 684.76 |
| | | *For 1" Mesh Fabric, Add* | *2,016.60* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,298.04* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *806.64* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-403.32* | |
| | | *For Gate With Barb Wire Arm, Add* | *509.94* | |
| | | *For Vinyl Coated, Add* | *1,390.76* | |
| 32 31 13 13-0578 | EA | 30' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 7,549.95 | 856.18 |
| | | *For 1" Mesh Fabric, Add* | *2,539.38* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,634.54* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,015.75* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-507.88* | |
| | | *For Gate With Barb Wire Arm, Add* | *642.14* | |
| | | *For Vinyl Coated, Add* | *1,751.30* | |
| 32 31 13 13-0579 | EA | 40' Long x 6' High Chain Link Galvanized Steel Sliding Gate | 10,065.65 | 1,141.04 |
| | | *For 1" Mesh Fabric, Add* | *3,385.84* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,179.39* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,354.33* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-677.17* | |
| | | *For Gate With Barb Wire Arm, Add* | *856.19* | |
| | | *For Vinyl Coated, Add* | *2,335.06* | |
| **32 31 13 13-0580** | | **7' High Chain Link Galvanized Steel Sliding Gate** *(32 31 13 13-0549)* | | |
| 32 31 13 13-0581 | EA | 10' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 2,660.55 | 319.20 |
| | | *For 1" Mesh Fabric, Add* | *879.63* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *566.20* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *351.85* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-175.93* | |
| | | *For Gate With Barb Wire Arm, Add* | *222.44* | |
| | | *For Vinyl Coated, Add* | *606.64* | |
| 32 31 13 13-0582 | EA | 12' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 3,192.19 | 382.77 |
| | | *For 1" Mesh Fabric, Add* | *1,055.59* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *679.46* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *422.24* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-211.12* | |
| | | *For Gate With Barb Wire Arm, Add* | *266.93* | |
| | | *For Vinyl Coated, Add* | *727.99* | |
| 32 31 13 13-0583 | EA | 14' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 3,724.80 | 446.88 |
| | | *For 1" Mesh Fabric, Add* | *1,231.48* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *792.68* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *492.59* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-246.30* | |
| | | *For Gate With Barb Wire Arm, Add* | *311.41* | |
| | | *For Vinyl Coated, Add* | *849.30* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0584 | EA | 16' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 4,256.35 | 510.45 |
| | | *For 1" Mesh Fabric, Add* | *1,407.41* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *905.92* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *562.96* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-281.48* | |
| | | *For Gate With Barb Wire Arm, Add* | *355.90* | |
| | | *For Vinyl Coated, Add* | *970.63* | |
| 32 31 13 13-0585 | EA | 18' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 4,788.50 | 574.35 |
| | | *For 1" Mesh Fabric, Add* | *1,583.33* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,019.16* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *633.33* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-316.67* | |
| | | *For Gate With Barb Wire Arm, Add* | *400.38* | |
| | | *For Vinyl Coated, Add* | *1,091.96* | |
| 32 31 13 13-0586 | EA | 20' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 5,320.21 | 637.99 |
| | | *For 1" Mesh Fabric, Add* | *1,759.26* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,132.40* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *703.70* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-351.85* | |
| | | *For Gate With Barb Wire Arm, Add* | *444.87* | |
| | | *For Vinyl Coated, Add* | *1,213.28* | |
| 32 31 13 13-0587 | EA | 24' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 6,348.64 | 765.54 |
| | | *For 1" Mesh Fabric, Add* | *2,095.63* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,348.91* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *838.25* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-419.13* | |
| | | *For Gate With Barb Wire Arm, Add* | *529.93* | |
| | | *For Vinyl Coated, Add* | *1,445.26* | |
| 32 31 13 13-0588 | EA | 30' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 7,980.30 | 956.91 |
| | | *For 1" Mesh Fabric, Add* | *2,638.89* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,698.59* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,055.56* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-527.78* | |
| | | *For Gate With Barb Wire Arm, Add* | *667.31* | |
| | | *For Vinyl Coated, Add* | *1,819.92* | |
| 32 31 13 13-0589 | EA | 40' Long x 7' High Chain Link Galvanized Steel Sliding Gate | 10,640.40 | 1,275.91 |
| | | *For 1" Mesh Fabric, Add* | *3,518.52* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,264.79* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,407.41* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-703.70* | |
| | | *For Gate With Barb Wire Arm, Add* | *889.74* | |
| | | *For Vinyl Coated, Add* | *2,426.57* | |

## 32 31 13 13-0590 8' High Chain Link Galvanized Steel Sliding Gate *(32 31 13 13-0549)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0591 | EA | 10' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 2,773.66 | 345.81 |
| | | *For 1" Mesh Fabric, Add* | *905.70* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *582.98* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *362.28* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-181.14* | |
| | | *For Gate With Barb Wire Arm, Add* | *229.03* | |
| | | *For Vinyl Coated, Add* | *624.62* | |
| 32 31 13 13-0592 | EA | 12' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 3,326.40 | 413.99 |
| | | *For 1" Mesh Fabric, Add* | *1,086.83* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *699.57* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *434.73* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-217.37* | |
| | | *For Gate With Barb Wire Arm, Add* | *274.83* | |
| | | *For Vinyl Coated, Add* | *749.54* | |
| 32 31 13 13-0593 | EA | 14' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 3,880.84 | 483.02 |
| | | *For 1" Mesh Fabric, Add* | *1,267.97* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *816.16* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *507.19* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-253.59* | |
| | | *For Gate With Barb Wire Arm, Add* | *320.64* | |
| | | *For Vinyl Coated, Add* | *874.46* | |
| 32 31 13 13-0594 | EA | 16' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 4,435.41 | 552.04 |
| | | *For 1" Mesh Fabric, Add* | *1,449.11* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *932.76* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *579.64* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-289.82* | |
| | | *For Gate With Barb Wire Arm, Add* | *366.44* | |
| | | *For Vinyl Coated, Add* | *999.38* | |
| 32 31 13 13-0595 | EA | 18' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 4,989.22 | 620.79 |
| | | *For 1" Mesh Fabric, Add* | *1,630.25* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,049.35* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *652.10* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-326.05* | |
| | | *For Gate With Barb Wire Arm, Add* | *412.25* | |
| | | *For Vinyl Coated, Add* | *1,124.31* | |
| 32 31 13 13-0596 | EA | 20' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 5,543.86 | 689.88 |
| | | *For 1" Mesh Fabric, Add* | *1,811.38* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,165.95* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *724.55* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-362.28* | |
| | | *For Gate With Barb Wire Arm, Add* | *458.05* | |
| | | *For Vinyl Coated, Add* | *1,249.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0597 | EA | 24' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 6,616.14 | 827.92 |
| | | *For 1" Mesh Fabric, Add* | *2,157.72* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,388.88* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *863.09* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-431.54* | |
| | | *For Gate With Barb Wire Arm, Add* | *545.63* | |
| | | *For Vinyl Coated, Add* | *1,488.08* | |
| 32 31 13 13-0598 | EA | 30' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 8,316.31 | 1,035.06 |
| | | *For 1" Mesh Fabric, Add* | *2,717.08* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,748.92* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,086.83* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-543.42* | |
| | | *For Gate With Barb Wire Arm, Add* | *687.08* | |
| | | *For Vinyl Coated, Add* | *1,873.85* | |
| 32 31 13 13-0599 | EA | 40' Long x 8' High Chain Link Galvanized Steel Sliding Gate | 11,086.35 | 1,379.06 |
| | | *For 1" Mesh Fabric, Add* | *3,622.77* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,331.90* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,449.11* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-724.55* | |
| | | *For Gate With Barb Wire Arm, Add* | *916.10* | |
| | | *For Vinyl Coated, Add* | *2,498.46* | |
| 32 31 13 13-0600 | | 9' High Chain Link Galvanized Steel Sliding Gate *(32 31 13 13-0549)* | | |
| 32 31 13 13-0601 | EA | 10' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 2,907.34 | 377.24 |
| | | *For 1" Mesh Fabric, Add* | *936.49* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *602.80* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *374.60* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-187.30* | |
| | | *For Gate With Barb Wire Arm, Add* | *236.81* | |
| | | *For Vinyl Coated, Add* | *645.86* | |
| 32 31 13 13-0602 | EA | 12' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 3,486.00 | 451.30 |
| | | *For 1" Mesh Fabric, Add* | *1,123.79* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *723.36* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *449.52* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-224.76* | |
| | | *For Gate With Barb Wire Arm, Add* | *284.18* | |
| | | *For Vinyl Coated, Add* | *775.03* | |
| 32 31 13 13-0603 | EA | 14' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 4,066.83 | 526.41 |
| | | *For 1" Mesh Fabric, Add* | *1,311.09* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *843.92* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *524.44* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-262.22* | |
| | | *For Gate With Barb Wire Arm, Add* | *331.54* | |
| | | *For Vinyl Coated, Add* | *904.20* | |
| 32 31 13 13-0604 | EA | 16' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 4,648.25 | 601.86 |
| | | *For 1" Mesh Fabric, Add* | *1,498.39* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *964.48* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *599.36* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-299.68* | |
| | | *For Gate With Barb Wire Arm, Add* | *378.90* | |
| | | *For Vinyl Coated, Add* | *1,033.37* | |
| 32 31 13 13-0605 | EA | 18' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 5,229.22 | 677.03 |
| | | *For 1" Mesh Fabric, Add* | *1,685.69* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,085.04* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *674.28* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-337.14* | |
| | | *For Gate With Barb Wire Arm, Add* | *426.27* | |
| | | *For Vinyl Coated, Add* | *1,162.55* | |
| 32 31 13 13-0606 | EA | 20' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 5,810.17 | 752.20 |
| | | *For 1" Mesh Fabric, Add* | *1,872.99* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,205.60* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *749.20* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-374.60* | |
| | | *For Gate With Barb Wire Arm, Add* | *473.63* | |
| | | *For Vinyl Coated, Add* | *1,291.72* | |
| 32 31 13 13-0607 | EA | 24' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 6,934.09 | 902.54 |
| | | *For 1" Mesh Fabric, Add* | *2,231.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,436.11* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *892.44* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-446.22* | |
| | | *For Gate With Barb Wire Arm, Add* | *564.19* | |
| | | *For Vinyl Coated, Add* | *1,538.69* | |
| 32 31 13 13-0608 | EA | 30' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 8,714.63 | 1,128.05 |
| | | *For 1" Mesh Fabric, Add* | *2,809.48* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,808.40* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,123.79* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-561.90* | |
| | | *For Gate With Barb Wire Arm, Add* | *710.44* | |
| | | *For Vinyl Coated, Add* | *1,937.57* | |
| 32 31 13 13-0609 | EA | 40' Long x 9' High Chain Link Galvanized Steel Sliding Gate | 11,621.97 | 1,505.29 |
| | | *For 1" Mesh Fabric, Add* | *3,745.99* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,411.21* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,498.39* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-749.20* | |
| | | *For Gate With Barb Wire Arm, Add* | *947.26* | |
| | | *For Vinyl Coated, Add* | *2,583.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 31 13 13-0610** | | **10' High Chain Link Galvanized Steel Sliding Gate** *(32 31 13 13-0549)* | | |
| 32 31 13 13-0611 | EA | 10' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 3,075.39 | 414.96 |
| | | *For 1" Mesh Fabric, Add* | *976.78* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *628.73* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *390.71* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-195.36* | |
| | | *For Gate With Barb Wire Arm, Add* | *247.00* | |
| | | *For Vinyl Coated, Add* | *673.64* | |
| 32 31 13 13-0612 | EA | 12' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 3,690.46 | 497.95 |
| | | *For 1" Mesh Fabric, Add* | *1,172.13* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *754.47* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *468.85* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-234.43* | |
| | | *For Gate With Barb Wire Arm, Add* | *296.40* | |
| | | *For Vinyl Coated, Add* | *808.37* | |
| 32 31 13 13-0613 | EA | 14' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 4,305.83 | 581.05 |
| | | *For 1" Mesh Fabric, Add* | *1,367.49* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *880.22* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *547.00* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-273.50* | |
| | | *For Gate With Barb Wire Arm, Add* | *345.80* | |
| | | *For Vinyl Coated, Add* | *943.10* | |
| 32 31 13 13-0614 | EA | 16' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 4,920.78 | 664.04 |
| | | *For 1" Mesh Fabric, Add* | *1,562.84* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,005.97* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *625.14* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-312.57* | |
| | | *For Gate With Barb Wire Arm, Add* | *395.20* | |
| | | *For Vinyl Coated, Add* | *1,077.82* | |
| 32 31 13 13-0615 | EA | 18' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 5,535.69 | 746.95 |
| | | *For 1" Mesh Fabric, Add* | *1,758.19* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,131.71* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *703.28* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-351.64* | |
| | | *For Gate With Barb Wire Arm, Add* | *444.60* | |
| | | *For Vinyl Coated, Add* | *1,212.55* | |
| 32 31 13 13-0616 | EA | 20' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 6,150.76 | 829.93 |
| | | *For 1" Mesh Fabric, Add* | *1,953.55* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,257.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *781.42* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-390.71* | |
| | | *For Gate With Barb Wire Arm, Add* | *494.00* | |
| | | *For Vinyl Coated, Add* | *1,347.27* | |
| 32 31 13 13-0617 | EA | 24' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 7,342.11 | 996.29 |
| | | *For 1" Mesh Fabric, Add* | *2,327.06* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,497.88* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *930.83* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-465.41* | |
| | | *For Gate With Barb Wire Arm, Add* | *588.45* | |
| | | *For Vinyl Coated, Add* | *1,604.87* | |
| 32 31 13 13-0618 | EA | 30' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 9,226.15 | 1,244.89 |
| | | *For 1" Mesh Fabric, Add* | *2,930.32* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,886.18* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,172.13* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-586.06* | |
| | | *For Gate With Barb Wire Arm, Add* | *741.00* | |
| | | *For Vinyl Coated, Add* | *2,020.91* | |
| 32 31 13 13-0619 | EA | 40' Long x 10' High Chain Link Galvanized Steel Sliding Gate | 12,299.55 | 1,658.88 |
| | | *For 1" Mesh Fabric, Add* | *3,907.10* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,514.92* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,562.84* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-781.42* | |
| | | *For Gate With Barb Wire Arm, Add* | *988.00* | |
| | | *For Vinyl Coated, Add* | *2,694.55* | |
| **32 31 13 13-0620** | | **Sliding Cantilever Gate, Single Track, Manually Operated Exposed Roller** *(32 31 13 13-0266)* | | |
| | | Note: Includes posts (3" diameter posts for up to 15' wide gate and 4" diameter over 15' wide), caps, upper rail, track brackets, roller gate wheel carrier, metal track rollers for rail, 2" diameter Schedule 40 pipe frame top and bottom bar, and 1-1/2" bracing. Includes truss rod, latches, single track, track rollers with brackets, pipe track clamps and two wheel carriers. Fabric: galvanized chain link 2" mesh # 9 gauge, galvanized 1.2 ounce coating. Width listed on tasks is opening width of gate. See CSI section 32 31 11 00-0021 for gate operators. | | |
| 32 31 13 13-0621 | EA | 5' High x 10' Wide Galvanized Cantilever Sliding Gate | 7,121.73 | 276.36 |
| | | *For 1" Mesh Fabric, Add* | *2,857.52* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,839.32* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,143.01* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-571.50* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *722.59* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,051.04* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,153.12* | |
| | | *For Powder Coated Gate And Post, Add* | *1,379.49* | |
| | | *For Vinyl Coated, Add* | *1,970.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0622 | EA | 5' High x 12' Wide Galvanized Cantilever Sliding Gate | 7,707.09 | 345.46 |
| | | *For 1" Mesh Fabric, Add* | *3,052.03* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *1,964.53* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,220.81* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-610.41* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *771.78* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,122.59* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,367.76* | |
| | | *For Powder Coated Gate And Post, Add* | *1,473.40* | |
| | | *For Vinyl Coated, Add* | *2,104.85* | |
| 32 31 13 13-0623 | EA | 5' High x 15' Wide Galvanized Cantilever Sliding Gate | 8,298.58 | 414.55 |
| | | *For 1" Mesh Fabric, Add* | *3,249.23* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,091.46* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,299.69* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-649.85* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *821.64* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,195.12* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,585.36* | |
| | | *For Powder Coated Gate And Post, Add* | *1,568.59* | |
| | | *For Vinyl Coated, Add* | *2,240.85* | |
| 32 31 13 13-0624 | EA | 5' High x 20' Wide Galvanized Cantilever Sliding Gate | 9,570.87 | 552.73 |
| | | *For 1" Mesh Fabric, Add* | *3,682.45* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,370.31* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,472.98* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-736.49* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *931.20* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,354.47* | |
| | | *For Aluminized Steel Gate And Post, Add* | *4,063.40* | |
| | | *For Powder Coated Gate And Post, Add* | *1,777.74* | |
| | | *For Vinyl Coated, Add* | *2,539.62* | |
| 32 31 13 13-0625 | EA | 6' High x 15' Wide Galvanized Cantilever Sliding Gate | 8,798.15 | 552.73 |
| | | *For 1" Mesh Fabric, Add* | *3,346.32* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,153.95* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,338.53* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-669.26* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *846.20* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,230.83* | |
| | | *For Aluminized Steel Gate And Post, Add* | *3,692.49* | |
| | | *For Powder Coated Gate And Post, Add* | *1,615.46* | |
| | | *For Vinyl Coated, Add* | *2,307.81* | |
| 32 31 13 13-0626 | EA | 6' High x 20' Wide Galvanized Cantilever Sliding Gate | 10,114.42 | 725.46 |
| | | *For 1" Mesh Fabric, Add* | *3,768.63* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,425.78* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,507.45* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-753.73* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *952.99* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,386.16* | |
| | | *For Aluminized Steel Gate And Post, Add* | *4,158.48* | |
| | | *For Powder Coated Gate And Post, Add* | *1,819.34* | |
| | | *For Vinyl Coated, Add* | *2,599.05* | |
| 32 31 13 13-0627 | EA | 6' High x 25' Wide Galvanized Cantilever Sliding Gate | 13,571.30 | 898.19 |
| | | *For 1" Mesh Fabric, Add* | *5,122.09* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *3,296.98* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2,048.84* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1,024.42* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *1,295.24* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,883.99* | |
| | | *For Aluminized Steel Gate And Post, Add* | *5,651.97* | |
| | | *For Powder Coated Gate And Post, Add* | *2,472.74* | |
| | | *For Vinyl Coated, Add* | *3,532.48* | |
| 32 31 13 13-0628 | EA | 6' High x 30' Wide Galvanized Cantilever Sliding Gate | 15,136.94 | 1,070.91 |
| | | *For 1" Mesh Fabric, Add* | *5,652.87* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *3,638.63* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2,261.15* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1,130.57* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *1,429.46* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *2,079.22* | |
| | | *For Aluminized Steel Gate And Post, Add* | *6,237.65* | |
| | | *For Powder Coated Gate And Post, Add* | *2,728.97* | |
| | | *For Vinyl Coated, Add* | *3,898.53* | |
| 32 31 13 13-0629 | EA | 6' High x 36' Wide Galvanized Cantilever Sliding Gate | 17,943.24 | 1,174.55 |
| | | *For 1" Mesh Fabric, Add* | *6,783.45* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *4,366.36* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2,713.38* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1,356.69* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *1,715.35* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *2,495.06* | |
| | | *For Aluminized Steel Gate And Post, Add* | *7,485.18* | |
| | | *For Powder Coated Gate And Post, Add* | *3,274.77* | |
| | | *For Vinyl Coated, Add* | *4,678.24* | |
| 32 31 13 13-0630 | EA | 8' High x 15' Wide Galvanized Cantilever Sliding Gate | 10,183.09 | 690.92 |
| | | *For 1" Mesh Fabric, Add* | *3,828.55* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,464.35* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,531.42* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-765.71* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *968.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,408.20* | |
| | | *For Aluminized Steel Gate And Post, Add* | *4,224.60* | |
| | | *For Powder Coated Gate And Post, Add* | *1,848.26* | |
| | | *For Vinyl Coated, Add* | *2,640.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0631 | EA | 8' High x 20' Wide Galvanized Cantilever Sliding Gate | 11,775.80 | 932.74 |
| | | *For 1" Mesh Fabric, Add* | *4,310.99* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *2,774.89* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *1,724.40* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-862.20* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *1,090.14* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *1,585.65* | |
| | | *For Aluminized Steel Gate And Post, Add* | *4,756.96* | |
| | | *For Powder Coated Gate And Post, Add* | *2,081.17* | |
| | | *For Vinyl Coated, Add* | *2,973.10* | |
| 32 31 13 13-0632 | EA | 8' High x 25' Wide Galvanized Cantilever Sliding Gate | 15,818.59 | 1,174.55 |
| | | *For 1" Mesh Fabric, Add* | *5,859.22* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *3,771.45* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2,343.69* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1,171.84* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *1,481.64* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *2,155.12* | |
| | | *For Aluminized Steel Gate And Post, Add* | *6,465.35* | |
| | | *For Powder Coated Gate And Post, Add* | *2,828.59* | |
| | | *For Vinyl Coated, Add* | *4,040.84* | |
| 32 31 13 13-0633 | EA | 8' High x 30' Wide Galvanized Cantilever Sliding Gate | 17,627.20 | 1,381.83 |
| | | *For 1" Mesh Fabric, Add* | *6,465.64* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *4,161.79* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *2,586.26* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1,293.13* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *1,634.99* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *2,378.17* | |
| | | *For Aluminized Steel Gate And Post, Add* | *7,134.50* | |
| | | *For Powder Coated Gate And Post, Add* | *3,121.35* | |
| | | *For Vinyl Coated, Add* | *4,459.07* | |
| 32 31 13 13-0634 | EA | 8' High x 36' Wide Galvanized Cantilever Sliding Gate | 20,876.28 | 1,520.01 |
| | | *For 1" Mesh Fabric, Add* | *7,758.77* | |
| | | *For 1-1/4" Mesh Fabric, Add* | *4,994.15* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *3,103.51* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-1,551.75* | |
| | | *For Gate With Single Barb Wire Arm, Add* | *1,961.99* | |
| | | *For Gate With Double Barb Wire Arm, Add* | *2,853.80* | |
| | | *For Aluminized Steel Gate And Post, Add* | *8,561.40* | |
| | | *For Powder Coated Gate And Post, Add* | *3,745.61* | |
| | | *For Vinyl Coated, Add* | *5,350.88* | |

## 32 31 13 13-0635 Gate Accessories *(32 31 13 13-0266)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0636 | EA | 3" Wheel Diameter, 1" Wheel Width, Black Rubber, Spring-loaded Gate Caster<br>Note: 100 Lb. max weight capacity | 47.65 | 6.40 |
| 32 31 13 13-0637 | EA | 4" Wheel Diameter, 1-1/4" Wheel Width, Black Rubber, Spring-loaded Gate Caster<br>Note: 225 Lb. max weight capacity | 58.16 | 6.40 |
| 32 31 13 13-0638 | EA | 6" Wheel Diameter, 2" Wheel Width, Black Rubber, Spring-loaded Gate Caster<br>Note: 550 Lb. max weight capacity | 125.68 | 6.40 |
| 32 31 13 13-0639 | EA | Gate Center Stop, Cast Steel, Ground | 28.33 | |
| 32 31 13 13-0640 | EA | Gate Latch, Malleable Galvanized Steel | 43.59 | |
| 32 31 13 13-0641 | EA | Gate Keeper, Full Length, Galvanized Steel | 216.67 | |
| 32 31 13 13-0642 | EA | Gate Keeper Hold-Open For Cantilever Gate | 96.09 | 10.19 |
| 32 31 13 13-0643 | EA | Heavy-Duty Gate Latch, Malleable Galvanized Steel | 52.28 | |
| 32 31 13 13-0644 | EA | Gate Keeper, Full Length, Stainless Steel, Internal Locking Device With 3/4" Stainless Steel Rod For 3' To 5' High Gate | 1,107.79 | |
| 32 31 13 13-0645 | EA | Gate Keeper, Full Length, Stainless Steel, Internal Locking Device With 3/4" Stainless Steel Rod For >5' To 8' High Gate | 1,184.28 | |
| 32 31 13 13-0646 | EA | Gate Keeper, Full Length, Stainless Steel, Internal Locking Device With 3/4" Stainless Steel Rod For >8' To 12' High Gate | 1,260.76 | |
| 32 31 13 13-0647 | LF | Aluminum V-Groove Gate Track | 43.63 | 5.22 |
| 32 31 13 13-0648 | LF | Galvanized Steel V-Groove Gate Track | 27.75 | 5.22 |

## 32 31 13 13-0649 Vertical-Pivot Lift Gate *(32 31 13 13-0266)*

Note: Includes 2" diameter Schedule 40 pipe frame top and bottom bar, and 1-1/2" bracing. Includes operator. Fabric: galvanized chain link 2" mesh # 9 gauge, galvanized 1.2 ounce coating. Width listed on tasks is opening width of gate.

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0650 | EA | 5' High x 12' Wide Galvanized Vertical-Pivot Lift Gate | 28,884.27 | 518.19 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| 32 31 13 13-0651 | EA | 5' High x 14' Wide Galvanized Vertical-Pivot Lift Gate | 29,091.54 | 621.82 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| 32 31 13 13-0652 | EA | 5' High x 16' Wide Galvanized Vertical-Pivot Lift Gate | 29,298.81 | 725.46 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| | | *For Wind Bracing, Add* | *287.50* | |
| 32 31 13 13-0653 | EA | 5' High x 18' Wide Galvanized Vertical-Pivot Lift Gate | 29,855.28 | 829.09 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| | | *For Wind Bracing, Add* | *317.50* | |
| 32 31 13 13-0654 | EA | 5' High x 20' Wide Galvanized Vertical-Pivot Lift Gate | 30,394.29 | 932.74 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| | | *For Wind Bracing, Add* | *317.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0655 | EA | 6' High x 12' Wide Galvanized Vertical-Pivot Lift Gate | 29,876.10 | 673.64 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| 32 31 13 13-0656 | EA | 6' High x 14' Wide Galvanized Vertical-Pivot Lift Gate | 30,083.38 | 777.28 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| 32 31 13 13-0657 | EA | 6' High x 16' Wide Galvanized Vertical-Pivot Lift Gate | 30,290.65 | 880.91 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| | | *For Wind Bracing, Add* | *287.50* | |
| 32 31 13 13-0658 | EA | 6' High x 18' Wide Galvanized Vertical-Pivot Lift Gate | 30,689.98 | 984.55 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| | | *For Wind Bracing, Add* | *317.50* | |
| 32 31 13 13-0659 | EA | 6' High x 20' Wide Galvanized Vertical-Pivot Lift Gate | 31,386.12 | 1,088.19 |
| | | *For Curb Notch, Add* | *239.00* | |
| | | *For Prewired Loop Kit, Add* | *245.00* | |
| | | *For Wind Bracing, Add* | *317.50* | |

## 32 31 13 13-0660 Accessories *(32 31 13 13)*

## 32 31 13 13-0661 Barbed And Concertina Wire *(32 31 13 13-0660)*

## 32 31 13 13-0662 Single Strand Barbed Wire *(32 31 13 13-0661)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0663 | LF | 12-1/2 Gauge, 4 Points, 5" O. C., ASTM A121, Class 1, Galvanized Barbed Wire, Per Strand<br>Note: Includes clips. 4 points 12-1/2 Gauge, Class I. | 0.68 | 0.27 |
| | | *For >500 To 2,000, Deduct* | *-0.03* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.04* | |
| 32 31 13 13-0664 | LF | 12-1/2 Gauge, 4 Points, 5" O. C., ASTM A121, Class 3, Galvanized Barbed Wire, Per Strand | 0.73 | 0.27 |
| | | *For >500 To 2,000, Deduct* | *-0.03* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.04* | |
| 32 31 13 13-0665 | LF | Vinyl Coated Barbed Wire (Fused), Per Strand<br>Note: Includes clips. | 0.84 | 0.27 |
| | | *For >500 To 2,000, Deduct* | *-0.03* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.05* | |
| 32 31 13 13-0666 | EA | Chain Link 2-1/2" (2-3/8" OD) x 1-5/8", 3 Strand, 45 Degree, Galvanized Steel, Barbed Wire Single Arm Mounted On Top Of Post | 12.97 | 4.29 |
| 32 31 13 13-0667 | EA | Chain Link 2-1/2" (2-3/8" OD) x 1-5/8", 6 Strand, 45 Degree, Galvanized Steel, Barbed Wire V-Barb Arm Mounted On Top Of Post | 24.57 | 5.15 |
| 32 31 13 13-0668 | EA | Barbed Wire Eye Tops (For Single Strand) Mounted On Top Of Post | 8.89 | 4.29 |

## 32 31 13 13-0669 Galvanized Steel Concertina (Razor) Wire, Single Coil *(32 31 13 13-0661)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0670 | LF | 18" Diameter, 18" On Center Galvanized Concertina (Razor) Wire, Attach To Every 6th Barb On Top Of Chain Link Fence, Per LF Of Fence | 4.94 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-0.40* | |
| | | *For >1,500 To 5,000, Deduct* | *-0.80* | |
| | | *For >5,000, Deduct* | *-1.10* | |
| | | *For Ground Installation, Deduct* | *-0.27* | |
| | | *For Double Coil (Helix), Add* | *4.40* | |
| 32 31 13 13-0671 | LF | 18" Diameter, 12" On Center Galvanized Concertina (Razor) Wire, Attach To Every 4th Barb On Top Of Chain Link Fence, Per LF Of Fence | 7.46 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-0.60* | |
| | | *For >1,500 To 5,000, Deduct* | *-1.20* | |
| | | *For >5,000, Deduct* | *-1.65* | |
| | | *For Ground Installation, Deduct* | *-0.40* | |
| | | *For Double Coil (Helix), Add* | *6.66* | |
| 32 31 13 13-0672 | LF | 18" Diameter, 9" On Center Galvanized Concertina (Razor) Wire, Attach To Every 3rd Barb On Top Of Chain Link Fence, Per LF Of Fence | 9.87 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-0.79* | |
| | | *For >1,500 To 5,000, Deduct* | *-1.59* | |
| | | *For >5,000, Deduct* | *-2.19* | |
| | | *For Ground Installation, Deduct* | *-0.54* | |
| | | *For Double Coil (Helix), Add* | *8.80* | |
| 32 31 13 13-0673 | LF | 24" Diameter, 18" On Center Galvanized Concertina (Razor) Wire, Attach To Every 6th Barb On Top Of Chain Link Fence, Per LF Of Fence | 9.42 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-0.74* | |
| | | *For >1,500 To 5,000, Deduct* | *-1.47* | |
| | | *For >5,000, Deduct* | *-2.00* | |
| | | *For Ground Installation, Deduct* | *-0.30* | |
| | | *For Double Coil (Helix), Add* | *8.83* | |
| 32 31 13 13-0674 | LF | 24" Diameter, 12" On Center Galvanized Concertina (Razor) Wire, Attach To Every 4th Barb On Top Of Chain Link Fence, Per LF Of Fence | 14.25 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-1.11* | |
| | | *For >1,500 To 5,000, Deduct* | *-2.23* | |
| | | *For >5,000, Deduct* | *-3.03* | |
| | | *For Ground Installation, Deduct* | *-0.45* | |
| | | *For Double Coil (Helix), Add* | *13.36* | |
| 32 31 13 13-0675 | LF | 24" Diameter, 9" On Center Galvanized Concertina (Razor) Wire, Attach To Every 3rd Barb On Top Of Chain Link Fence, Per LF Of Fence | 18.82 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-1.47* | |
| | | *For >1,500 To 5,000, Deduct* | *-2.94* | |
| | | *For >5,000, Deduct* | *-4.00* | |
| | | *For Ground Installation, Deduct* | *-0.59* | |
| | | *For Double Coil (Helix), Add* | *17.64* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0676 | LF | 30" Diameter, 18" On Center Galvanized Concertina (Razor) Wire, Attach To Every 6th Barb On Top Of Chain Link Fence, Per LF Of Fence | 33.62 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-2.56* | |
| | | *For >1,500 To 5,000, Deduct* | *-5.11* | |
| | | *For >5,000, Deduct* | *-6.86* | |
| | | *For Ground Installation, Deduct* | *-0.34* | |
| | | *For Double Coil (Helix), Add* | *32.95* | |
| 32 31 13 13-0677 | LF | 30" Diameter, 12" On Center Galvanized Concertina (Razor) Wire, Attach To Every 4th Barb On Top Of Chain Link Fence, Per LF Of Fence | 50.91 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-3.87* | |
| | | *For >1,500 To 5,000, Deduct* | *-7.74* | |
| | | *For >5,000, Deduct* | *-10.38* | |
| | | *For Ground Installation, Deduct* | *-0.50* | |
| | | *For Double Coil (Helix), Add* | *49.91* | |
| 32 31 13 13-0678 | LF | 30" Diameter, 9" On Center Galvanized Concertina (Razor) Wire, Attach To Every 3rd Barb On Top Of Chain Link Fence, Per LF Of Fence | 67.25 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-5.11* | |
| | | *For >1,500 To 5,000, Deduct* | *-10.22* | |
| | | *For >5,000, Deduct* | *-13.72* | |
| | | *For Ground Installation, Deduct* | *-0.67* | |
| | | *For Double Coil (Helix), Add* | *65.91* | |

## 32 31 13 13-0679 Stainless Steel Concertina (Razor) Wire, Single Coil *(32 31 13 13-0661)*

| | | | | |
|---|---|---|---|---|
| 32 31 13 13-0680 | LF | 18" Diameter, 18" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 6th Barb On Top Of Chain Link Fence, Per LF Of Fence | 10.48 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-0.81* | |
| | | *For >1,500 To 5,000, Deduct* | *-1.63* | |
| | | *For >5,000, Deduct* | *-2.20* | |
| | | *For Ground Installation, Deduct* | *-0.27* | |
| | | *For Double Coil (Helix), Add* | *9.94* | |
| 32 31 13 13-0681 | LF | 18" Diameter, 12" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 4th Barb On Top Of Chain Link Fence, Per LF Of Fence | 15.86 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-1.23* | |
| | | *For >1,500 To 5,000, Deduct* | *-2.46* | |
| | | *For >5,000, Deduct* | *-3.33* | |
| | | *For Ground Installation, Deduct* | *-0.40* | |
| | | *For Double Coil (Helix), Add* | *15.06* | |
| 32 31 13 13-0682 | LF | 18" Diameter, 9" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 3rd Barb On Top Of Chain Link Fence, Per LF Of Fence | 20.95 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-1.63* | |
| | | *For >1,500 To 5,000, Deduct* | *-3.25* | |
| | | *For >5,000, Deduct* | *-4.41* | |
| | | *For Ground Installation, Deduct* | *-0.54* | |
| | | *For Double Coil (Helix), Add* | *19.88* | |
| 32 31 13 13-0683 | LF | 24" Diameter, 18" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 6th Barb On Top Of Chain Link Fence, Per LF Of Fence | 14.12 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-1.09* | |
| | | *For >1,500 To 5,000, Deduct* | *-2.18* | |
| | | *For >5,000, Deduct* | *-2.94* | |
| | | *For Ground Installation, Deduct* | *-0.30* | |
| | | *For Double Coil (Helix), Add* | *13.53* | |
| 32 31 13 13-0684 | LF | 24" Diameter, 12" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 4th Barb On Top Of Chain Link Fence, Per LF Of Fence | 21.38 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-1.65* | |
| | | *For >1,500 To 5,000, Deduct* | *-3.30* | |
| | | *For >5,000, Deduct* | *-4.46* | |
| | | *For Ground Installation, Deduct* | *-0.45* | |
| | | *For Double Coil (Helix), Add* | *20.49* | |
| 32 31 13 13-0685 | LF | 24" Diameter, 9" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 3rd Barb On Top Of Chain Link Fence, Per LF Of Fence | 28.23 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-2.18* | |
| | | *For >1,500 To 5,000, Deduct* | *-4.35* | |
| | | *For >5,000, Deduct* | *-5.88* | |
| | | *For Ground Installation, Deduct* | *-0.59* | |
| | | *For Double Coil (Helix), Add* | *27.05* | |
| 32 31 13 13-0686 | LF | 30" Diameter, 18" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 6th Barb On Top Of Chain Link Fence, Per LF Of Fence | 51.41 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-3.89* | |
| | | *For >1,500 To 5,000, Deduct* | *-7.78* | |
| | | *For >5,000, Deduct* | *-10.42* | |
| | | *For Ground Installation, Deduct* | *-0.34* | |
| | | *For Double Coil (Helix), Add* | *50.74* | |
| 32 31 13 13-0687 | LF | 30" Diameter, 12" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 4th Barb On Top Of Chain Link Fence, Per LF Of Fence | 77.87 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-5.89* | |
| | | *For >1,500 To 5,000, Deduct* | *-11.78* | |
| | | *For >5,000, Deduct* | *-15.78* | |
| | | *For Ground Installation, Deduct* | *-0.50* | |
| | | *For Double Coil (Helix), Add* | *76.87* | |
| 32 31 13 13-0688 | LF | 30" Diameter, 9" On Center, Stainless Steel Concertina (Razor) Wire, Attach To Every 3rd Barb On Top Of Chain Link Fence, Per LF Of Fence | 102.83 | 0.37 |
| | | *For >500 To 1,500, Deduct* | *-7.78* | |
| | | *For >1,500 To 5,000, Deduct* | *-15.56* | |
| | | *For >5,000, Deduct* | *-20.84* | |
| | | *For Ground Installation, Deduct* | *-0.67* | |
| | | *For Double Coil (Helix), Add* | *101.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 13-0689 | | **Grounding For Gates** *(32 31 13 13-0660)*<br>Note: Includes two of each of the following per opening: 5/8 ground rods, clamps, braided straps and #6 bare copper wire. | | |
| 32 31 13 13-0690 | OPNG | Grounding For Gates<br>Note: Per opening | 276.23 | |
| 32 31 13 13-0691 | | **Coiled Spring Reinforcing Wire** *(32 31 13 13-0660)* | | |
| 32 31 13 13-0692 | | **Galvanized Steel** *(32 31 13 13-0691)* | | |
| 32 31 13 13-0693 | LF | 7 Gauge, Galvanized Steel, Reinforcing Wire Coiled Spring | 0.76 | 0.27 |
| 32 31 13 13-0694 | | **Vinyl Coated Steel** *(32 31 13 13-0691)* | | |
| 32 31 13 13-0695 | LF | 9 Gauge, Vinyl Coated Steel, Reinforcing Wire Coiled Spring | 0.76 | 0.27 |
| 32 31 13 13-0696 | | **Bending Of Fabric Around Pipe Railings** *(32 31 13 13-0660)*<br>Note: Only where specified. | | |
| 32 31 13 13-0697 | LF | Bend Chain Link Fence Fabric Around Pipe Railing, Top | 0.75 | |
| 32 31 13 13-0698 | LF | Bend Chain Link Fence Fabric Around Pipe Railing, Bottom | 0.66 | |
| 32 31 13 13-0699 | | **Mounting Plate With Anchors Or Bolts** *(32 31 13 13-0660)*<br>Note: For drilling for anchor or bolts, installing post on or against flat surface. | | |
| 32 31 13 13-0700 | EA | Mounting Plate For 1-5/8" Diameter Post | 38.63 | |
| 32 31 13 13-0701 | EA | Mounting Plate For 2" Diameter Post | 39.45 | |
| 32 31 13 13-0702 | EA | Mounting Plate For 2-1/2" Diameter Post | 40.33 | |
| 32 31 13 13-0703 | EA | Mounting Plate For 3" Diameter Post | 49.90 | |
| 32 31 13 13-0704 | EA | Mounting Plate For 4" Diameter Post | 58.22 | |
| 32 31 13 13-0705 | EA | Mounting Plate For 6-5/8" Diameter Post | 68.60 | |
| 32 31 13 13-0706 | EA | Mounting Plate For 8-5/8" Diameter Post | 81.95 | |
| 32 31 13 13-0707 | | **Fence And Gate Repair And Replacement** *(32 31 13 13)* | | |
| 32 31 13 13-0708 | | **Fence And Gate Parts Replacement** *(32 31 13 13-0707)* | | |
| 32 31 13 13-0709 | EA | Cantilever Roller Assembly, Ball Bearing With Fittings, Replacement | 112.23 | |
| 32 31 13 13-0710 | EA | Sliding Gate Roller Assembly Replacement | 102.01 | |
| 32 31 13 13-0711 | EA | Rod And Lock Gate Keeper Replacement | 116.49 | |
| 32 31 13 13-0712 | EA | Galvanized Gate Holdback Replacement | 19.36 | |
| 32 31 13 13-0713 | LF | 3/8" Cross Bracing Rod Replacement | 1.37 | |
| 32 31 13 13-0714 | LF | 1-5/8" Diagonal Pipe Bracing Replacement | 2.29 | |
| 32 31 13 13-0715 | EA | 2-3/8" To 2-1/2" Diameter Galvanized Steel Gate Hinge With Bolts, Replacement | 23.20 | |
| 32 31 13 13-0716 | EA | 2-7/8" To 3" Diameter Galvanized Steel Gate Hinge With Bolts, Replacement | 25.89 | |
| 32 31 13 13-0717 | EA | 3-1/2" To 4" Diameter Galvanized Steel Gate Hinge With Bolts, Replacement | 28.91 | |
| 32 31 13 13-0718 | EA | 6-1/2" To 6-5/8" Diameter Galvanized Steel Gate Hinge With Bolts, Replacement | 44.27 | |
| 32 31 13 13-0719 | EA | 8-5/8" Diameter Galvanized Steel Gate Hinge With Bolts, Replacement | 83.02 | |
| 32 31 13 13-0720 | EA | 2-1/2" x 2" Off Set Gate Hinge Replacement | 21.13 | |
| 32 31 13 13-0721 | EA | 3" x 2" Off Set Gate Hinge Replacement | 21.95 | |
| 32 31 13 13-0722 | EA | 4" x 2" Off Set Gate Hinge Replacement | 23.27 | |
| 32 31 13 13-0723 | EA | 6-5/8" x 2" Off Set Gate Hinge Replacement | 43.84 | |
| 32 31 13 13-0724 | EA | 8-5/8" x 2" Off Set Gate Hinge Replacement | 74.76 | |
| 32 31 13 13-0725 | EA | 1-5/8" Aluminum Die-Cast Post Cap Replacement | 3.81 | |
| 32 31 13 13-0726 | EA | 2" Aluminum Die-Cast Post Cap Replacement | 4.22 | |
| 32 31 13 13-0727 | EA | 2-1/2" Aluminum Die-Cast Post Cap Replacement | 5.28 | |
| 32 31 13 13-0728 | EA | 3" Aluminum Die-Cast Post Cap Replacement | 6.44 | |
| 32 31 13 13-0729 | EA | 2" Galvanized Post Cap Replacement | 3.99 | |
| 32 31 13 13-0730 | EA | 2-1/2" Galvanized Post Cap Replacement | 4.27 | |
| 32 31 13 13-0731 | EA | 3" Galvanized Post Cap Replacement | 5.01 | |
| 32 31 13 13-0732 | EA | 4" Galvanized Post Cap Replacement | 8.94 | |
| 32 31 13 13-0733 | EA | 6-5/8" Galvanized Post Cap Replacement | 20.95 | |
| 32 31 13 13-0734 | EA | 8-5/8" Galvanized Post Cap Replacement | 36.32 | |
| 32 31 13 13-0735 | EA | 1-5/8" Boulevard Clamp Replacement | 6.09 | |
| 32 31 13 13-0736 | EA | 2" Boulevard Clamp Replacement | 7.53 | |
| 32 31 13 13-0737 | EA | 2-1/2" Boulevard Clamp Replacement | 8.82 | |
| 32 31 13 13-0738 | EA | 3" Boulevard Clamp Replacement | 10.70 | |
| 32 31 13 13-0739 | EA | 1-5/8" Gate Brace Or End Rail Clamp Replacement | 5.84 | |
| 32 31 13 13-0740 | EA | 2" Gate Brace Or End Rail Clamp Replacement | 7.20 | |
| 32 31 13 13-0741 | EA | 2-1/2" Gate Brace Or End Rail Clamp Replacement | 8.48 | |
| 32 31 13 13-0742 | EA | 1-3/8" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 6.42 | |
| 32 31 13 13-0743 | EA | 3" Gate Brace Or End Rail Clamp Replacement | 10.34 | |
| 32 31 13 13-0744 | EA | 1-5/8" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 6.53 | |
| 32 31 13 13-0745 | EA | 2" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 6.82 | |
| 32 31 13 13-0746 | EA | 2-1/2" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 6.69 | |
| 32 31 13 13-0747 | EA | 3" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 6.91 | |
| 32 31 13 13-0748 | EA | 3-1/2" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 7.08 | |
| 32 31 13 13-0749 | EA | 4" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 7.60 | |
| 32 31 13 13-0750 | EA | 6-5/8" Heavy-Duty Galvanized Tension Band With Bolt, Replacement | 11.37 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 31 13 13-0751** | | **Removal And Reinstallation Of Chain Link Fences** *(32 31 13 13)*<br>Note: Includes removal, storage, cleaning and reinstallation of fence fabric, rails and other components. Excludes post work. See CSI section 32 31 13 13-0001 for new post holes where required, 32 31 13 13-0058 for new fence posts where required. | | |
| 32 31 13 13-0752 | LF | Removal And Reinstallation Of Chain Link Fence Up To 5' Height | 10.73 | |
| 32 31 13 13-0753 | LF | Removal And Reinstallation Of Chain Link Fence 6' To 12' Height | 16.10 | |
| **32 31 13 13-0754** | | **Ballfield Fencing** *(32 31 13 13)*<br>See CSI section 32 31 13 13-0001 for auguring holes and concrete. | | |
| **32 31 13 13-0755** | | **Concrete Bases For Ballfield Poles, Cast In Place** *(32 31 13 13-0754)*<br>Note: Includes excavation/drilling, concrete, reinforcement, forms for exposed base, anchors/supports and backfill. | | |
| 32 31 13 13-0756 | VLF | 2-1/2' Diameter Concrete Base For Ballfield Poles | 109.79 | |
| 32 31 13 13-0757 | VLF | 3' Diameter Concrete Base For Ballfield Poles | 130.74 | |
| 32 31 13 13-0758 | VLF | 3-1/2' Diameter Concrete Base For Ballfield Poles | 166.82 | |
| 32 31 13 13-0759 | VLF | 4' Diameter Concrete Base For Ballfield Poles | 198.83 | |
| **32 31 13 13-0760** | | **Ballfield Poles** *(32 31 13 13-0754)* | | |
| 32 31 13 13-0761 | EA | 20' Galvanized Steel Pole, 24" Diameter At Base For Ballfield Netting<br>Note: 10' above grade | 7,857.10 | 374.42 |
| 32 31 13 13-0762 | EA | 25' Galvanized Steel Pole, 24" Diameter At Base For Ballfield Netting<br>Note: 15' above grade | 9,739.76 | 468.01 |
| 32 31 13 13-0763 | EA | 30' Galvanized Steel Pole, 24" Diameter At Base For Ballfield Netting<br>Note: 20' above grade | 11,148.99 | 561.62 |
| 32 31 13 13-0764 | EA | 40' Galvanized Steel Pole, 24" Diameter At Base For Ballfield Netting<br>Note: 30' above grade | 15,177.18 | 655.22 |
| 32 31 13 13-0765 | EA | 50' Galvanized Steel Pole, 24" Diameter At Base For Ballfield Netting<br>Note: 40' above grade | 20,583.65 | 748.83 |
| 32 31 13 13-0766 | EA | 60' Galvanized Steel Pole, 24" Diameter At Base For Ballfield Netting<br>Note: 50' above grade | 22,991.03 | 842.43 |
| **32 31 13 13-0767** | | **Ballfield Nylon Netting** *(32 31 13 13-0754)*<br>Note: Excludes fastening clips and cabeling See CSI section 05 15 00 00-0000 for cabling and accessories. | | |
| 32 31 13 13-0768 | LF | 10' High, #18 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 1.16 | |
| 32 31 13 13-0769 | LF | 10' High, #21 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 1.21 | |
| 32 31 13 13-0770 | LF | 10' High, #36 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 1.44 | |
| 32 31 13 13-0771 | LF | 10' High, #42 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 1.63 | |
| 32 31 13 13-0772 | LF | 10' High, #48 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 1.83 | |
| 32 31 13 13-0773 | LF | 10' High, #60 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 2.58 | |
| 32 31 13 13-0774 | LF | 10' High, #72 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 2.99 | |
| 32 31 13 13-0775 | LF | 10' High, #96 Black Twisted Knotted Nylon Square 1-3/4" Mesh With Sewn Borders For Ballfield Netting | 3.93 | |
| **32 31 13 13-0776** | | **Ballfield Chainlink Netting** *(32 31 13 13-0754)*<br>Note: Excludes fastening clips and cabeling See CSI section 05 15 00 00-0000 for cabling and accessories. | | |
| 32 31 13 13-0777 | SF | #9 Gauge Chain Link Fabric, 2" Mesh For Ballfield Netting | 2.60 | 0.60 |
| | | *For 13 Gauge Fabric, Deduct* | *-0.63* | |
| | | *For 11 Gauge Fabric, Deduct* | *-0.35* | |
| | | *For 6 Gauge Fabric, Add* | *1.13* | |
| | | *For 1" Mesh Fabric, Add* | *1.06* | |
| | | *For 1-3/4" Mesh Fabric, Add* | *0.42* | |
| | | *For 2-1/8" Mesh Fabric, Deduct* | *-0.21* | |
| | | *For 2-3/8" Mesh Fabric, Deduct* | *-0.28* | |
| **32 31 13 13-0778** | | **Ballfield Netting Accessories** *(32 31 13 13-0754)* | | |
| 32 31 13 13-0779 | EA | Sliding Clip For Ballfield Netting | 5.62 | |
| 32 31 13 13-0780 | EA | 1/4" Utility Spring Swing Clip For Ballfield Netting | 2.33 | |
| 32 31 13 13-0781 | EA | 5/16" Utility Spring Swing Clip For Ballfield Netting | 2.54 | |
| 32 31 13 13-0782 | EA | 3/8" Utility Spring Swing Clip For Ballfield Netting | 2.86 | |
| **32 31 13 33** | | **Chain Link Backstops** *(32 31 13)* | | |
| **32 31 13 33-0001** | | **Regulation Baseball Backstop** *(32 31 13 33)*<br>See CSI section 32 31 13 13-0001 for auguring holes and concrete. | | |
| 32 31 13 33-0002 | EA | 20'-6" Wide x 13' High Baseball Backstop Prefabricated With Hood, Galvanized | 11,793.09 | 964.40 |
| 32 31 13 33-0003 | EA | 34' Wide x 17'-6" High Baseball Backstop Prefabricated With Hood, Galvanized | 17,325.33 | 1,285.87 |
| 32 31 13 33-0004 | EA | 48'-3-1/2" Wide x 24' High Baseball Backstop Prefabricated With Hood, Galvanized | 22,493.40 | 1,500.18 |
| 32 31 13 33-0005 | EA | 20'-6" Wide x 13' High Baseball Backstop Prefabricated With Hood, Vinyl Coated | 17,713.98 | 964.40 |
| 32 31 13 33-0006 | EA | 34' Wide x 17'-6" High Baseball Backstop Prefabricated With Hood, Vinyl Coated | 26,184.86 | 1,285.87 |
| 32 31 13 33-0007 | EA | 48'-3-1/2" Wide x 24' High Baseball Backstop Prefabricated With Hood, Vinyl Coated | 34,184.92 | 1,500.18 |
| 32 31 13 33-0008 | SF | 2" Thick Polyethylene Foam, 18 Oz Vinyl Cover, Padding Installed On Chain Link Backstop | 13.48 | |
| 32 31 13 33-0009 | SF | 3" Thick Polyethylene Foam, 18 Oz Vinyl Cover, Padding Installed On Chain Link Backstop | 16.29 | |
| **32 31 13 33-0010** | | **Regulation Softball Backstop** *(32 31 13 33)*<br>See CSI section 32 31 13 13-0001 for auguring holes and concrete. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 13 33-0011 | | 14' High Softball Backstop *(32 31 13 33-0010)*<br>Note: Includes 3" outside diameter posts every 8', top, middle, and bottom brace rails, overhang panel with 9 gauge mesh and 1-1/8" outside diameter frame, 16' of 6 gauge mesh and 32' of 9 gauge mesh. | | |
| 32 31 13 33-0012 | EA | 14' Softball Backstop, Galvanized Regulation | 9,747.79 | 1,201.57 |
| 32 31 13 33-0013 | EA | 14' Softball Backstop, Vinyl Coated Regulation | 13,994.34 | 1,201.57 |
| 32 31 13 33-0014 | | 18' High Softball Backstop *(32 31 13 33-0010)*<br>Note: Includes 3" outside diameter posts every 8', top, middle, and bottom brace rails, overhang panel with 9 gauge mesh and 1-1/8" outside diameter frame, 16' of 6 gauge mesh and 32' of 9 gauge mesh. | | |
| 32 31 13 33-0015 | EA | 18' Softball Backstop, Galvanized Regulation | 11,530.09 | 1,335.81 |
| 32 31 13 33-0016 | EA | 18' Softball Backstop Vinyl Coated Regulation | 16,667.05 | 1,335.81 |
| 32 31 13 33-0017 | | 20' High Softball Backstop *(32 31 13 33-0010)*<br>Note: Includes 3" outside diameter posts every 8', top, middle, and bottom brace rails, overhang panel with 9 gauge mesh and 1-1/8" outside diameter frame, 16' of 6 gauge mesh and 32' of 9 gauge mesh. | | |
| 32 31 13 33-0018 | EA | 20' Softball Backstop, Galvanized Regulation | 13,289.62 | 1,408.42 |
| 32 31 13 33-0019 | EA | 20' Softball Backstop, Vinyl Coated Regulation | 19,385.55 | 1,408.42 |
| 32 31 13 33-0020 | | 22' High Softball Backstop *(32 31 13 33-0010)*<br>Note: Includes 3" outside diameter posts every 8', top, middle, and bottom brace rails, overhang panel with 9 gauge mesh and 1-1/8" outside diameter frame, 16' of 6 gauge mesh and 32' of 9 gauge mesh. | | |
| 32 31 13 33-0021 | EA | 22' Softball Backstop, Galvanized Regulation | 15,564.44 | 1,450.91 |
| 32 31 13 33-0022 | EA | 22' Softball Backstop, Vinyl Coated Regulation | 22,893.18 | 1,450.91 |
| 32 31 13 33-0023 | | 24' High Softball Backstop *(32 31 13 33-0010)*<br>Note: Includes 3" outside diameter posts every 8', top, middle, and bottom brace rails, overhang panel with 9 gauge mesh and 1-1/8" outside diameter frame, 16' of 6 gauge mesh and 32' of 9 gauge mesh. | | |
| 32 31 13 33-0024 | EA | 24' Softball Backstop, Galvanized Regulation | 18,847.90 | 1,658.19 |
| 32 31 13 33-0025 | EA | 24' Softball Backstop, Vinyl Coated Regulation | 27,957.45 | 1,658.19 |
| **32 31 16** | | **Welded Wire Fences and Gates** *(32 31)* | | |
| 32 31 16 00-0001 | | Welded Wire Fence *(32 31 16)* | | |
| 32 31 16 00-0002 | | 12 Gauge Galvanized Steel Welded Wire Fence, 2" x 4" Mesh *(32 31 16 00-0001)*<br>Note: Posts 5' on center. | | |
| 32 31 16 00-0003 | LF | 3' High, 12 Gauge Galvanized Steel Welded Wire Fence, 2" x 4" Mesh, Posts At 5' | 5.76 | 0.85 |
| 32 31 16 00-0004 | LF | 5' High, 12 Gauge Galvanized Steel Welded Wire Fence, 2" x 4" Mesh, Posts At 5' | 6.64 | 0.85 |
| 32 31 16 00-0005 | | 14 Gauge Galvanized Steel Welded Wire Fence, 1" x 2" Mesh *(32 31 16 00-0001)*<br>Note: Posts 5' on center. | | |
| 32 31 16 00-0006 | LF | 3' High, 14 Gauge Galvanized Steel Welded Wire Fence, 1" x 2" Mesh, Posts At 5' | 5.58 | 0.85 |
| 32 31 16 00-0007 | LF | 5' High, 14 Gauge Galvanized Steel Welded Wire Fence, 1" x 2" Mesh, Posts At 5' | 6.36 | 0.85 |
| **32 31 19** | | **Decorative Metal Fences and Gates** *(32 31)*<br>See CSI section 32 31 13 13-0001 for drilling and grouting. | | |
| 32 31 19 00-0001 | | Wrought Iron Fence *(32 31 19)*<br>Note: Factory primed. | | |
| 32 31 19 00-0002 | | Wrought Iron Fence, 3/4" Verticals At >3" To 4" On Center *(32 31 19 00-0001)*<br>Note: Factory primed 8 foot long panel sections. | | |
| 32 31 19 00-0003 | LF | 3' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 2" Square Posts, Set 8' On Center | 48.10 | 5.90 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *8.04* | |
| | | *For Verticals Up To 2" On Center, Add* | *11.61* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *7.26* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *2.90* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-3.27* | |
| | | *For Pickets Extending Above Top Rail, Add* | *5.13* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *12.68* | |
| 32 31 19 00-0004 | LF | 4' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 2" Square Posts, Set 8' On Center | 62.60 | 7.52 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *10.41* | |
| | | *For Verticals Up To 2" On Center, Add* | *15.39* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *9.62* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *3.85* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-4.33* | |
| | | *For Pickets Extending Above Top Rail, Add* | *6.74* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *16.72* | |
| 32 31 19 00-0005 | LF | 5' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 2" Square Posts, Set 8' On Center | 76.43 | 7.84 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *12.57* | |
| | | *For Verticals Up To 2" On Center, Add* | *19.41* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *12.13* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *4.85* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-5.46* | |
| | | *For Pickets Extending Above Top Rail, Add* | *8.37* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *20.89* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0006 | LF | 6' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 2" Square Posts, Set 8' On Center | 92.77 | 9.44 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *15.24* | |
| | | *For Verticals Up To 2" On Center, Add* | *23.63* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *14.77* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *5.91* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-6.65* | |
| | | *For Pickets Extending Above Top Rail, Add* | *10.18* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *25.42* | |
| 32 31 19 00-0007 | LF | 7' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 2" Square Posts, Set 8' On Center | 111.76 | 9.99 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *18.16* | |
| | | *For Verticals Up To 2" On Center, Add* | *29.37* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *18.35* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *7.34* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-8.26* | |
| | | *For Pickets Extending Above Top Rail, Add* | *12.47* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *31.32* | |
| 32 31 19 00-0008 | LF | 8' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 3" Square Posts, Set 8' On Center | 130.75 | 10.51 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *21.09* | |
| | | *For Verticals Up To 2" On Center, Add* | *35.11* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *21.94* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *8.78* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-9.87* | |
| | | *For Pickets Extending Above Top Rail, Add* | *14.77* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *37.23* | |
| 32 31 19 00-0009 | LF | 10' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 3" Square Posts, Set 8' On Center | 161.80 | 11.81 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *25.92* | |
| | | *For Verticals Up To 2" On Center, Add* | *44.22* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *27.64* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *11.06* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-12.44* | |
| | | *For Pickets Extending Above Top Rail, Add* | *18.45* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *46.68* | |
| 32 31 19 00-0010 | LF | 12' High Wrought Iron Fence, 3/4" Square Solid Verticals At >3" To 4" On Center With 3" Square Posts, Set 8' On Center | 192.76 | 13.42 |
| | | *For 6' Length Fence Panels With Posts Set 6' O.C., Add* | *30.79* | |
| | | *For Verticals Up To 2" On Center, Add* | *53.10* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *33.19* | |
| | | *For Verticals >2-1/2" To 3" On Center, Add* | *13.27* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-14.93* | |
| | | *For Pickets Extending Above Top Rail, Add* | *22.08* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *55.94* | |

### 32 31 19 00-0011 Wrought Iron Gates *(32 31 19 00-0001)*

Note: Factory primed.

### 32 31 19 00-0012 Single Wrought Iron Gates *(32 31 19 00-0011)*

Note: Factory primed.

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0013 | LF | 3' Single Wrought Iron Gate, Hardware And Associated Trim | 60.05 | 7.19 |
| 32 31 19 00-0014 | LF | 4' Single Wrought Iron Gate, Hardware And Associated Trim | 78.90 | 8.91 |
| 32 31 19 00-0015 | LF | 5' Single Wrought Iron Gate, Hardware And Associated Trim | 97.54 | 10.73 |
| 32 31 19 00-0016 | LF | 6' Single Wrought Iron Gate, Hardware And Associated Trim | 119.00 | 12.88 |
| 32 31 19 00-0017 | LF | 8' Single Wrought Iron Gate, Hardware And Associated Trim | 167.33 | 14.28 |
| 32 31 19 00-0018 | LF | 10' Single Wrought Iron Gate, Hardware And Associated Trim | 206.54 | 15.78 |
| 32 31 19 00-0019 | LF | 12' Single Wrought Iron Gate, Hardware And Associated Trim | 244.94 | 17.93 |

### 32 31 19 00-0020 Double Wrought Iron Gates *(32 31 19 00-0011)*

Note: Factory primed.

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0021 | LF | 3' Double Wrought Iron Gate, Hardware And Associated Trim | 74.15 | 6.44 |
| 32 31 19 00-0022 | LF | 4' Double Wrought Iron Gate, Hardware And Associated Trim | 97.95 | 8.05 |
| 32 31 19 00-0023 | LF | 5' Double Wrought Iron Gate, Hardware And Associated Trim | 120.69 | 9.66 |
| 32 31 19 00-0024 | LF | 6' Double Wrought Iron Gate, Hardware And Associated Trim | 147.00 | 11.59 |
| 32 31 19 00-0025 | LF | 8' Double Wrought Iron Gate, Hardware And Associated Trim | 207.38 | 12.88 |
| 32 31 19 00-0026 | LF | 10' Double Wrought Iron Gate, Hardware And Associated Trim | 256.30 | 14.16 |
| 32 31 19 00-0027 | LF | 12' Double Wrought Iron Gate, Hardware And Associated Trim | 304.25 | 16.10 |

### 32 31 19 00-0028 Repair Or Replace Wrought Iron Fence *(32 31 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0029 | LF | Removal And Replacement Of Wrought Iron Picket | 13.33 | |
| 32 31 19 00-0030 | LF | Removal And Replacement Of Wrought Iron Post | 21.30 | |
| 32 31 19 00-0031 | EA | Straighten Wrought Iron Post | 42.92 | |

### 32 31 19 00-0032 Steel Tube Fence, Powder Coated *(32 31 19)*

Note: Pickets are 3/4" square x 16 gauge.

### 32 31 19 00-0033 Steel Tube Fence, With Two 1" Square, 16 Gauge Rails *(32 31 19 00-0032)*

Note: 6 foot long panel sections.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0034 | LF | 3' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 2-1/2" Square Posts | 72.32 | 5.90 |
| | | *For Verticals Up To 2" On Center, Add* | *12.15* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *6.08* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-6.08* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-12.15* | |
| | | *For Pickets Extending Above Top Rail, Add* | *5.74* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *10.28* | |
| | | *For Solid Pickets, Add* | *15.41* | |
| | | *For Aluminum With Satin Finish, Add* | *16.49* | |
| | | *For Third Rail, Add* | *4.56* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *15.19* | |
| | | *For 3" Square Posts, Add* | *7.60* | |
| 32 31 19 00-0035 | LF | 3'-6" Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 2-1/2" Square Posts | 77.08 | 6.31 |
| | | *For Verticals Up To 2" On Center, Add* | *12.89* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *6.45* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-6.45* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-12.89* | |
| | | *For Pickets Extending Above Top Rail, Add* | *6.11* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *10.94* | |
| | | *For Solid Pickets, Add* | *16.40* | |
| | | *For Aluminum With Satin Finish, Add* | *17.45* | |
| | | *For Third Rail, Add* | *4.83* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *16.12* | |
| | | *For 3" Square Posts, Add* | *8.06* | |
| 32 31 19 00-0036 | LF | 4' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 2-1/2" Square Posts | 81.17 | 6.98 |
| | | *For Verticals Up To 2" On Center, Add* | *13.50* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *6.75* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-6.75* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-13.50* | |
| | | *For Pickets Extending Above Top Rail, Add* | *6.42* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *11.49* | |
| | | *For Solid Pickets, Add* | *17.24* | |
| | | *For Aluminum With Satin Finish, Add* | *18.20* | |
| | | *For Third Rail, Add* | *5.06* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *16.87* | |
| | | *For 3" Square Posts, Add* | *8.44* | |
| 32 31 19 00-0037 | LF | 5' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 2-1/2" Square Posts | 84.96 | 7.84 |
| | | *For Verticals Up To 2" On Center, Add* | *13.84* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *6.92* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-6.92* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-13.84* | |
| | | *For Pickets Extending Above Top Rail, Add* | *6.67* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *11.91* | |
| | | *For Solid Pickets, Add* | *17.93* | |
| | | *For Aluminum With Satin Finish, Add* | *18.39* | |
| | | *For Third Rail, Add* | *5.19* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *17.30* | |
| | | *For 3" Square Posts, Add* | *8.65* | |
| 32 31 19 00-0038 | LF | 6' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 2-1/2" Square Posts | 99.25 | 8.85 |
| | | *For Verticals Up To 2" On Center, Add* | *16.31* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *8.15* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-8.15* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-16.31* | |
| | | *For Pickets Extending Above Top Rail, Add* | *7.82* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *13.97* | |
| | | *For Solid Pickets, Add* | *21.00* | |
| | | *For Aluminum With Satin Finish, Add* | *21.81* | |
| | | *For Third Rail, Add* | *6.12* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *20.39* | |
| | | *For 3" Square Posts, Add* | *10.19* | |
| 32 31 19 00-0039 | LF | 7' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 3" Square Posts | 114.84 | 9.66 |
| | | *For Verticals Up To 2" On Center, Add* | *19.11* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *9.55* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-9.55* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-19.11* | |
| | | *For Pickets Extending Above Top Rail, Add* | *9.09* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *16.26* | |
| | | *For Solid Pickets, Add* | *24.39* | |
| | | *For Aluminum With Satin Finish, Add* | *25.76* | |
| | | *For Third Rail, Add* | *7.16* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *23.88* | |
| | | *For 4" Square Posts, Add* | *33.44* | |
| 32 31 19 00-0040 | LF | 8' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 3" Square Posts | 130.56 | 10.51 |
| | | *For Verticals Up To 2" On Center, Add* | *21.90* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *10.95* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-10.95* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-21.90* | |
| | | *For Pickets Extending Above Top Rail, Add* | *10.36* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *18.55* | |
| | | *For Solid Pickets, Add* | *27.80* | |
| | | *For Aluminum With Satin Finish, Add* | *29.70* | |
| | | *For Third Rail, Add* | *8.21* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *27.38* | |
| | | *For 4" Square Posts, Add* | *38.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0041 | LF | 9' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 3" Square Posts | 154.23 | 11.27 |
| | | *For Verticals Up To 2" On Center, Add* | *26.34* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *13.17* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-13.17* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-26.34* | |
| | | *For Pickets Extending Above Top Rail, Add* | *12.32* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *22.10* | |
| | | *For Solid Pickets, Add* | *33.01* | |
| | | *For Aluminum With Satin Finish, Add* | *36.13* | |
| | | *For Third Rail, Add* | *9.88* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *32.92* | |
| | | *For 4" Square Posts, Add* | *46.09* | |
| 32 31 19 00-0042 | LF | 10' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 4" Square Posts | 178.02 | 12.07 |
| | | *For Verticals Up To 2" On Center, Add* | *30.77* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *15.39* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-15.39* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-30.77* | |
| | | *For Pickets Extending Above Top Rail, Add* | *14.29* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *25.66* | |
| | | *For Solid Pickets, Add* | *38.24* | |
| | | *For Aluminum With Satin Finish, Add* | *42.54* | |
| | | *For Third Rail, Add* | *11.54* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *38.47* | |
| | | *For 6" Square Posts, Add* | *53.85* | |
| 32 31 19 00-0043 | LF | 12' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 4" Square Posts | 211.73 | 13.42 |
| | | *For Verticals Up To 2" On Center, Add* | *36.98* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *18.49* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-18.49* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-36.98* | |
| | | *For Pickets Extending Above Top Rail, Add* | *17.06* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *30.67* | |
| | | *For Solid Pickets, Add* | *45.63* | |
| | | *For Aluminum With Satin Finish, Add* | *51.45* | |
| | | *For Third Rail, Add* | *13.87* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *46.23* | |
| | | *For 6" Square Posts, Add* | *64.72* | |
| 32 31 19 00-0044 | LF | 14' Steel Tube Fence, 3/4" Square, 16 GA, Verticals At >2-1/2" To 3" On Center With 4" Square Posts | 226.51 | 14.48 |
| | | *For Verticals Up To 2" On Center, Add* | *39.51* | |
| | | *For Verticals >2" To 2-1/2" On Center, Add* | *19.75* | |
| | | *For Verticals >3" To 4" On Center, Deduct* | *-19.75* | |
| | | *For Verticals >4" To 6" On Center, Deduct* | *-39.51* | |
| | | *For Pickets Extending Above Top Rail, Add* | *18.24* | |
| | | *For Curved Pickets Extending Above Top Rail, Add* | *32.79* | |
| | | *For Solid Pickets, Add* | *48.79* | |
| | | *For Aluminum With Satin Finish, Add* | *54.91* | |
| | | *For Third Rail, Add* | *14.81* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *49.38* | |
| | | *For 6" Square Posts, Add* | *69.14* | |

## 32 31 19 00-0045 Steel Tube Swing Gates *(32 31 19 00-0032)*

## 32 31 19 00-0046 3' Fence Height Steel Tube Swing Gates, 2 Rail *(32 31 19 00-0045)*

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0047 | EA | 3' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 729.79 | 11.42 |
| | | *For Solid Pickets, Add* | *161.63* | |
| | | *For Aluminum With Satin Finish, Add* | *203.48* | |
| | | *For Third Rail, Add* | *52.16* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *69.55* | |
| 32 31 19 00-0048 | EA | 3'-6" Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 814.33 | 11.96 |
| | | *For Solid Pickets, Add* | *180.53* | |
| | | *For Aluminum With Satin Finish, Add* | *228.12* | |
| | | *For Third Rail, Add* | *58.38* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *77.84* | |
| 32 31 19 00-0049 | EA | 4' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 903.18 | 12.66 |
| | | *For Solid Pickets, Add* | *200.36* | |
| | | *For Aluminum With Satin Finish, Add* | *253.81* | |
| | | *For Third Rail, Add* | *64.88* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *86.51* | |
| 32 31 19 00-0050 | EA | 5' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 949.21 | 13.57 |
| | | *For Solid Pickets, Add* | *210.51* | |
| | | *For Aluminum With Satin Finish, Add* | *266.41* | |
| | | *For Third Rail, Add* | *68.13* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *90.84* | |
| 32 31 19 00-0051 | EA | 6' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,057.14 | 16.26 |
| | | *For Solid Pickets, Add* | *234.19* | |
| | | *For Aluminum With Satin Finish, Add* | *295.17* | |
| | | *For Third Rail, Add* | *75.62* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *100.83* | |
| 32 31 19 00-0052 | EA | 7' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,119.85 | 18.94 |
| | | *For Solid Pickets, Add* | *247.70* | |
| | | *For Aluminum With Satin Finish, Add* | *310.36* | |
| | | *For Third Rail, Add* | *79.72* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *106.30* | |


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0053 | EA | 8' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,218.90 | 21.78 |
| | | *For Solid Pickets, Add* | *269.34* | |
| | | *For Aluminum With Satin Finish, Add* | *336.21* | |
| | | *For Third Rail, Add* | *86.51* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *115.34* | |
| 32 31 19 00-0054 | EA | 9' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,304.22 | 24.47 |
| | | *For Solid Pickets, Add* | *287.94* | |
| | | *For Aluminum With Satin Finish, Add* | *358.19* | |
| | | *For Third Rail, Add* | *92.30* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *123.07* | |
| 32 31 19 00-0055 | EA | 10' Wide x 3' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,378.23 | 27.15 |
| | | *For Solid Pickets, Add* | *303.98* | |
| | | *For Aluminum With Satin Finish, Add* | *376.77* | |
| | | *For Third Rail, Add* | *97.25* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *129.67* | |
| 32 31 19 00-0056 | EA | 6' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,529.13 | 22.86 |
| | | *For Solid Pickets, Add* | *338.90* | |
| | | *For Aluminum With Satin Finish, Add* | *427.83* | |
| | | *For Third Rail, Add* | *109.53* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *146.05* | |
| 32 31 19 00-0057 | EA | 7' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,630.55 | 23.93 |
| | | *For Solid Pickets, Add* | *361.48* | |
| | | *For Aluminum With Satin Finish, Add* | *456.81* | |
| | | *For Third Rail, Add* | *116.90* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *155.87* | |
| 32 31 19 00-0058 | EA | 8' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,806.34 | 25.38 |
| | | *For Solid Pickets, Add* | *400.71* | |
| | | *For Aluminum With Satin Finish, Add* | *507.62* | |
| | | *For Third Rail, Add* | *129.76* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *173.02* | |
| 32 31 19 00-0059 | EA | 9' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,893.85 | 26.29 |
| | | *For Solid Pickets, Add* | *420.20* | |
| | | *For Aluminum With Satin Finish, Add* | *532.66* | |
| | | *For Third Rail, Add* | *136.12* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *181.50* | |
| 32 31 19 00-0060 | EA | 10' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 1,964.38 | 27.15 |
| | | *For Solid Pickets, Add* | *435.87* | |
| | | *For Aluminum With Satin Finish, Add* | *552.61* | |
| | | *For Third Rail, Add* | *141.21* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *188.28* | |
| 32 31 19 00-0061 | EA | 12' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 2,204.74 | 32.51 |
| | | *For Solid Pickets, Add* | *488.74* | |
| | | *For Aluminum With Satin Finish, Add* | *617.48* | |
| | | *For Third Rail, Add* | *158.03* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *210.71* | |
| 32 31 19 00-0062 | EA | 14' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 2,409.31 | 37.88 |
| | | *For Solid Pickets, Add* | *533.56* | |
| | | *For Aluminum With Satin Finish, Add* | *671.61* | |
| | | *For Third Rail, Add* | *172.17* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *229.56* | |
| 32 31 19 00-0063 | EA | 16' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 2,577.26 | 43.63 |
| | | *For Solid Pickets, Add* | *570.06* | |
| | | *For Aluminum With Satin Finish, Add* | *714.26* | |
| | | *For Third Rail, Add* | *183.48* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *244.63* | |
| 32 31 19 00-0064 | EA | 18' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 2,715.87 | 48.93 |
| | | *For Solid Pickets, Add* | *600.04* | |
| | | *For Aluminum With Satin Finish, Add* | *748.60* | |
| | | *For Third Rail, Add* | *192.66* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *256.89* | |
| 32 31 19 00-0065 | EA | 20' Wide x 3' High Steel Tube Double Swing Gate<br>Note: Includes mounting hardware and associated trim. | 2,826.19 | 54.30 |
| | | *For Solid Pickets, Add* | *623.66* | |
| | | *For Aluminum With Satin Finish, Add* | *774.46* | |
| | | *For Third Rail, Add* | *199.73* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *266.31* | |
| 32 31 19 00-0066 | | 4' Fence Height Steel Tube Swing Gates, 2 Rail *(32 31 19 00-0045)* | | |
| 32 31 19 00-0067 | EA | 3' Wide x 4' High Steel Tube Single Swing Gate<br>Note: Includes mounting hardware and associated trim. | 846.63 | 10.73 |
| | | *For Solid Pickets, Add* | *187.78* | |
| | | *For Aluminum With Satin Finish, Add* | *237.69* | |
| | | *For Third Rail, Add* | *60.78* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *81.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0068 | EA | 3'-6" Wide x 4' High Steel Tube Single Swing Gate | 917.71 | 12.50 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *203.67* | |
| | | *For Aluminum With Satin Finish, Add* | *258.41* | |
| | | *For Third Rail, Add* | *66.01* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *88.02* | |
| 32 31 19 00-0069 | EA | 4' Wide x 4' High Steel Tube Single Swing Gate | 990.14 | 13.42 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *219.76* | |
| | | *For Aluminum With Satin Finish, Add* | *278.93* | |
| | | *For Third Rail, Add* | *71.24* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *94.99* | |
| 32 31 19 00-0070 | EA | 5' Wide x 4' High Steel Tube Single Swing Gate | 1,049.35 | 14.28 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *232.88* | |
| | | *For Aluminum With Satin Finish, Add* | *295.49* | |
| | | *For Third Rail, Add* | *75.48* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *100.64* | |
| 32 31 19 00-0071 | EA | 6' Wide x 4' High Steel Tube Single Swing Gate | 1,125.79 | 17.17 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *249.44* | |
| | | *For Aluminum With Satin Finish, Add* | *314.56* | |
| | | *For Third Rail, Add* | *80.57* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *107.43* | |
| 32 31 19 00-0072 | EA | 7' Wide x 4' High Steel Tube Single Swing Gate | 1,232.37 | 20.01 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *272.78* | |
| | | *For Aluminum With Satin Finish, Add* | *342.67* | |
| | | *For Third Rail, Add* | *87.92* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *117.23* | |
| 32 31 19 00-0073 | EA | 8' Wide x 4' High Steel Tube Single Swing Gate | 1,382.32 | 22.86 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *305.87* | |
| | | *For Aluminum With Satin Finish, Add* | *383.79* | |
| | | *For Third Rail, Add* | *98.52* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *131.36* | |
| 32 31 19 00-0074 | EA | 9' Wide x 4' High Steel Tube Single Swing Gate | 1,528.49 | 25.75 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *338.12* | |
| | | *For Aluminum With Satin Finish, Add* | *423.78* | |
| | | *For Third Rail, Add* | *108.84* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *145.12* | |
| 32 31 19 00-0075 | EA | 10' Wide x 4' High Steel Tube Single Swing Gate | 1,667.11 | 28.60 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *368.66* | |
| | | *For Aluminum With Satin Finish, Add* | *461.50* | |
| | | *For Third Rail, Add* | *118.59* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *158.13* | |
| 32 31 19 00-0076 | EA | 6' Wide x 4' High Steel Tube Double Swing Gate | 1,693.28 | 24.15 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *375.56* | |
| | | *For Aluminum With Satin Finish, Add* | *475.39* | |
| | | *For Third Rail, Add* | *121.56* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *162.08* | |
| 32 31 19 00-0077 | EA | 7' Wide x 4' High Steel Tube Double Swing Gate | 1,835.43 | 25.01 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *407.34* | |
| | | *For Aluminum With Satin Finish, Add* | *516.83* | |
| | | *For Third Rail, Add* | *132.02* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *176.03* | |
| 32 31 19 00-0078 | EA | 8' Wide x 4' High Steel Tube Double Swing Gate | 1,980.26 | 26.83 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *439.52* | |
| | | *For Aluminum With Satin Finish, Add* | *557.86* | |
| | | *For Third Rail, Add* | *142.48* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *189.98* | |
| 32 31 19 00-0079 | EA | 9' Wide x 4' High Steel Tube Double Swing Gate | 2,096.03 | 27.69 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *465.37* | |
| | | *For Aluminum With Satin Finish, Add* | *591.38* | |
| | | *For Third Rail, Add* | *150.96* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *201.29* | |
| 32 31 19 00-0080 | EA | 10' Wide x 4' High Steel Tube Double Swing Gate | 2,192.94 | 28.60 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *486.97* | |
| | | *For Aluminum With Satin Finish, Add* | *619.25* | |
| | | *For Third Rail, Add* | *158.03* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *210.71* | |
| 32 31 19 00-0081 | EA | 12' Wide x 4' High Steel Tube Double Swing Gate | 2,483.40 | 34.29 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *551.04* | |
| | | *For Aluminum With Satin Finish, Add* | *698.66* | |
| | | *For Third Rail, Add* | *178.53* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *238.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0082 | EA | 14' Wide x 4' High Steel Tube Double Swing Gate | 2,736.15 | 40.03 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *606.62* | |
| | | *For Aluminum With Satin Finish, Add* | *766.76* | |
| | | *For Third Rail, Add* | *196.20* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *261.60* | |
| 32 31 19 00-0083 | EA | 16' Wide x 4' High Steel Tube Double Swing Gate | 2,953.10 | 45.71 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *654.15* | |
| | | *For Aluminum With Satin Finish, Add* | *824.12* | |
| | | *For Third Rail, Add* | *211.18* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *281.57* | |
| 32 31 19 00-0084 | EA | 18' Wide x 4' High Steel Tube Double Swing Gate | 3,138.01 | 51.45 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *694.46* | |
| | | *For Aluminum With Satin Finish, Add* | *871.86* | |
| | | *For Third Rail, Add* | *223.76* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *298.35* | |
| 32 31 19 00-0085 | EA | 20' Wide x 4' High Steel Tube Double Swing Gate | 3,292.75 | 57.20 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *727.99* | |
| | | *For Aluminum With Satin Finish, Add* | *910.56* | |
| | | *For Third Rail, Add* | *234.08* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *312.11* | |

## 32 31 19 00-0086 5' Fence Height Steel Tube Swing Gates, 2 Rail *(32 31 19 00-0045)*

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0087 | EA | 3' Wide x 5' High Steel Tube Single Swing Gate | 923.37 | 12.50 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *204.94* | |
| | | *For Aluminum With Satin Finish, Add* | *260.11* | |
| | | *For Third Rail, Add* | *66.44* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *88.58* | |
| 32 31 19 00-0088 | EA | 3'-6" Wide x 5' High Steel Tube Single Swing Gate | 973.18 | 13.42 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *215.95* | |
| | | *For Aluminum With Satin Finish, Add* | *273.84* | |
| | | *For Third Rail, Add* | *69.97* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *93.29* | |
| 32 31 19 00-0089 | EA | 4' Wide x 5' High Steel Tube Single Swing Gate | 1,021.08 | 14.28 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *226.52* | |
| | | *For Aluminum With Satin Finish, Add* | *287.01* | |
| | | *For Third Rail, Add* | *73.36* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *97.82* | |
| 32 31 19 00-0090 | EA | 5' Wide x 5' High Steel Tube Single Swing Gate | 1,091.62 | 15.19 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *242.19* | |
| | | *For Aluminum With Satin Finish, Add* | *306.96* | |
| | | *For Third Rail, Add* | *78.45* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *104.60* | |
| 32 31 19 00-0091 | EA | 6' Wide x 5' High Steel Tube Single Swing Gate | 1,181.78 | 18.25 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *261.80* | |
| | | *For Aluminum With Satin Finish, Add* | *329.91* | |
| | | *For Third Rail, Add* | *84.53* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *112.71* | |
| 32 31 19 00-0092 | EA | 7' Wide x 5' High Steel Tube Single Swing Gate | 1,303.98 | 21.24 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *288.61* | |
| | | *For Aluminum With Satin Finish, Add* | *362.46* | |
| | | *For Third Rail, Add* | *93.01* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *124.01* | |
| 32 31 19 00-0093 | EA | 8' Wide x 5' High Steel Tube Single Swing Gate | 1,477.61 | 24.47 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *326.95* | |
| | | *For Aluminum With Satin Finish, Add* | *410.20* | |
| | | *For Third Rail, Add* | *105.31* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *140.41* | |
| 32 31 19 00-0094 | EA | 9' Wide x 5' High Steel Tube Single Swing Gate | 1,646.93 | 27.53 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *364.36* | |
| | | *For Aluminum With Satin Finish, Add* | *456.90* | |
| | | *For Third Rail, Add* | *117.32* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *156.43* | |
| 32 31 19 00-0095 | EA | 10' Wide x 5' High Steel Tube Single Swing Gate | 1,812.48 | 30.53 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *400.93* | |
| | | *For Aluminum With Satin Finish, Add* | *502.46* | |
| | | *For Third Rail, Add* | *129.05* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *172.07* | |
| 32 31 19 00-0096 | EA | 6' Wide x 5' High Steel Tube Double Swing Gate | 1,831.82 | 21.09 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *407.64* | |
| | | *For Aluminum With Satin Finish, Add* | *522.46* | |
| | | *For Third Rail, Add* | *132.87* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *177.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0097 | EA | 7' Wide x 5' High Steel Tube Double Swing Gate | 1,934.21 | 24.57 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *429.93* | |
| | | *For Aluminum With Satin Finish, Add* | *548.66* | |
| | | *For Third Rail, Add* | *139.80* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *186.40* | |
| 32 31 19 00-0098 | EA | 8' Wide x 5' High Steel Tube Double Swing Gate | 2,037.18 | 28.27 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *452.30* | |
| | | *For Aluminum With Satin Finish, Add* | *574.77* | |
| | | *For Third Rail, Add* | *146.72* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *195.63* | |
| 32 31 19 00-0099 | EA | 9' Wide x 5' High Steel Tube Double Swing Gate | 2,182.91 | 31.82 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *484.34* | |
| | | *For Aluminum With Satin Finish, Add* | *613.97* | |
| | | *For Third Rail, Add* | *156.90* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *209.20* | |
| 32 31 19 00-0100 | EA | 10' Wide x 5' High Steel Tube Double Swing Gate | 2,309.80 | 35.30 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *512.14* | |
| | | *For Aluminum With Satin Finish, Add* | *647.52* | |
| | | *For Third Rail, Add* | *165.67* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *220.89* | |
| 32 31 19 00-0101 | EA | 12' Wide x 5' High Steel Tube Double Swing Gate | 2,631.98 | 39.27 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *583.79* | |
| | | *For Aluminum With Satin Finish, Add* | *739.13* | |
| | | *For Third Rail, Add* | *188.99* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *251.98* | |
| 32 31 19 00-0102 | EA | 14' Wide x 5' High Steel Tube Double Swing Gate | 2,919.54 | 43.56 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *647.56* | |
| | | *For Aluminum With Satin Finish, Add* | *819.82* | |
| | | *For Third Rail, Add* | *209.63* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *279.50* | |
| 32 31 19 00-0103 | EA | 16' Wide x 5' High Steel Tube Double Swing Gate | 3,174.36 | 48.34 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *703.87* | |
| | | *For Aluminum With Satin Finish, Add* | *890.16* | |
| | | *For Third Rail, Add* | *227.72* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *303.63* | |
| 32 31 19 00-0104 | EA | 18' Wide x 5' High Steel Tube Double Swing Gate | 3,400.80 | 53.71 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *753.67* | |
| | | *For Aluminum With Satin Finish, Add* | *951.18* | |
| | | *For Third Rail, Add* | *243.55* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *324.73* | |
| 32 31 19 00-0105 | EA | 20' Wide x 5' High Steel Tube Double Swing Gate | 3,598.84 | 59.72 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *796.95* | |
| | | *For Aluminum With Satin Finish, Add* | *1,002.90* | |
| | | *For Third Rail, Add* | *257.12* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *342.83* | |

## 32 31 19 00-0106 6' Fence Height Steel Tube Swing Gates, 2 Rail *(32 31 19 00-0045)*

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0107 | EA | 3' Wide x 6' High Steel Tube Single Swing Gate | 959.16 | 13.74 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *212.71* | |
| | | *For Aluminum With Satin Finish, Add* | *269.16* | |
| | | *For Third Rail, Add* | *68.84* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *91.79* | |
| 32 31 19 00-0108 | EA | 3'-6" Wide x 6' High Steel Tube Single Swing Gate | 1,008.43 | 14.48 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *223.64* | |
| | | *For Aluminum With Satin Finish, Add* | *282.97* | |
| | | *For Third Rail, Add* | *72.37* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *96.50* | |
| 32 31 19 00-0109 | EA | 4' Wide x 6' High Steel Tube Single Swing Gate | 1,058.08 | 15.29 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *234.62* | |
| | | *For Aluminum With Satin Finish, Add* | *296.72* | |
| | | *For Third Rail, Add* | *75.91* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *101.21* | |
| 32 31 19 00-0110 | EA | 5' Wide x 6' High Steel Tube Single Swing Gate | 1,119.34 | 16.26 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *248.19* | |
| | | *For Aluminum With Satin Finish, Add* | *313.83* | |
| | | *For Third Rail, Add* | *80.29* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *107.05* | |
| 32 31 19 00-0111 | EA | 6' Wide x 6' High Steel Tube Single Swing Gate | 1,252.04 | 19.64 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *277.28* | |
| | | *For Aluminum With Satin Finish, Add* | *349.05* | |
| | | *For Third Rail, Add* | *89.48* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *119.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0112 | EA | 7' Wide x 6' High Steel Tube Single Swing Gate | 1,394.15 | 23.07 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *308.49* | |
| | | *For Aluminum With Satin Finish, Add* | *387.10* | |
| | | *For Third Rail, Add* | *99.37* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *132.49* | |
| 32 31 19 00-0113 | EA | 8' Wide x 6' High Steel Tube Single Swing Gate | 1,554.59 | 26.29 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *343.87* | |
| | | *For Aluminum With Satin Finish, Add* | *430.89* | |
| | | *For Third Rail, Add* | *110.68* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *147.57* | |
| 32 31 19 00-0114 | EA | 9' Wide x 6' High Steel Tube Single Swing Gate | 1,708.03 | 29.67 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *377.63* | |
| | | *For Aluminum With Satin Finish, Add* | *472.33* | |
| | | *For Third Rail, Add* | *121.42* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *161.90* | |
| 32 31 19 00-0115 | EA | 10' Wide x 6' High Steel Tube Single Swing Gate | 1,897.25 | 33.05 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *419.44* | |
| | | *For Aluminum With Satin Finish, Add* | *524.51* | |
| | | *For Third Rail, Add* | *134.85* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *179.80* | |
| 32 31 19 00-0116 | EA | 6' Wide x 6' High Steel Tube Double Swing Gate | 1,900.62 | 22.75 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *422.77* | |
| | | *For Aluminum With Satin Finish, Add* | *540.97* | |
| | | *For Third Rail, Add* | *137.68* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *183.57* | |
| 32 31 19 00-0117 | EA | 7' Wide x 6' High Steel Tube Double Swing Gate | 2,006.07 | 26.66 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *445.66* | |
| | | *For Aluminum With Satin Finish, Add* | *567.56* | |
| | | *For Third Rail, Add* | *144.74* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *192.99* | |
| 32 31 19 00-0118 | EA | 8' Wide x 6' High Steel Tube Double Swing Gate | 2,110.93 | 30.37 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *468.45* | |
| | | *For Aluminum With Satin Finish, Add* | *594.24* | |
| | | *For Third Rail, Add* | *151.81* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *202.42* | |
| 32 31 19 00-0119 | EA | 9' Wide x 6' High Steel Tube Double Swing Gate | 2,238.99 | 34.29 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *496.43* | |
| | | *For Aluminum With Satin Finish, Add* | *627.61* | |
| | | *For Third Rail, Add* | *160.58* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *214.10* | |
| 32 31 19 00-0120 | EA | 10' Wide x 6' High Steel Tube Double Swing Gate | 2,446.22 | 38.20 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *542.21* | |
| | | *For Aluminum With Satin Finish, Add* | *684.73* | |
| | | *For Third Rail, Add* | *175.28* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *233.70* | |
| 32 31 19 00-0121 | EA | 12' Wide x 6' High Steel Tube Double Swing Gate | 2,875.14 | 42.55 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *637.79* | |
| | | *For Aluminum With Satin Finish, Add* | *807.83* | |
| | | *For Third Rail, Add* | *206.52* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *275.36* | |
| 32 31 19 00-0122 | EA | 14' Wide x 6' High Steel Tube Double Swing Gate | 3,002.38 | 47.53 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *665.35* | |
| | | *For Aluminum With Satin Finish, Add* | *839.63* | |
| | | *For Third Rail, Add* | *215.00* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *286.66* | |
| 32 31 19 00-0123 | EA | 16' Wide x 6' High Steel Tube Double Swing Gate | 3,294.77 | 52.90 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *729.99* | |
| | | *For Aluminum With Satin Finish, Add* | *920.44* | |
| | | *For Third Rail, Add* | *235.78* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *314.37* | |
| 32 31 19 00-0124 | EA | 18' Wide x 6' High Steel Tube Double Swing Gate | 3,560.67 | 58.86 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *788.54* | |
| | | *For Aluminum With Satin Finish, Add* | *992.51* | |
| | | *For Third Rail, Add* | *254.43* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *339.25* | |
| 32 31 19 00-0125 | EA | 20' Wide x 6' High Steel Tube Double Swing Gate | 3,804.43 | 65.68 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *841.92* | |
| | | *For Aluminum With Satin Finish, Add* | *1,056.87* | |
| | | *For Third Rail, Add* | *271.26* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *361.67* | |

32 31 19 00-0126 7' Fence Height Steel Tube Swing Gates, 2 Rail *(32 31 19 00-0045)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0127 | EA | 3' Wide x 7' High Steel Tube Single Swing Gate | 1,015.31 | 14.87 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *225.09* | |
| | | *For Aluminum With Satin Finish, Add* | *284.48* | |
| | | *For Third Rail, Add* | *72.80* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *97.06* | |
| 32 31 19 00-0128 | EA | 3'-6" Wide x 7' High Steel Tube Single Swing Gate | 1,066.68 | 15.67 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *236.47* | |
| | | *For Aluminum With Satin Finish, Add* | *298.83* | |
| | | *For Third Rail, Add* | *76.47* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *101.96* | |
| 32 31 19 00-0129 | EA | 4' Wide x 7' High Steel Tube Single Swing Gate | 1,118.15 | 16.47 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *247.87* | |
| | | *For Aluminum With Satin Finish, Add* | *313.16* | |
| | | *For Third Rail, Add* | *80.15* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *106.86* | |
| 32 31 19 00-0130 | EA | 5' Wide x 7' High Steel Tube Single Swing Gate | 1,169.67 | 17.33 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *259.27* | |
| | | *For Aluminum With Satin Finish, Add* | *327.48* | |
| | | *For Third Rail, Add* | *83.82* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *111.76* | |
| 32 31 19 00-0131 | EA | 6' Wide x 7' High Steel Tube Single Swing Gate | 1,350.56 | 21.09 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *299.13* | |
| | | *For Aluminum With Satin Finish, Add* | *376.68* | |
| | | *For Third Rail, Add* | *96.54* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *128.73* | |
| 32 31 19 00-0132 | EA | 7' Wide x 7' High Steel Tube Single Swing Gate | 1,515.84 | 24.68 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *335.51* | |
| | | *For Aluminum With Satin Finish, Add* | *421.43* | |
| | | *For Third Rail, Add* | *108.14* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *144.18* | |
| 32 31 19 00-0133 | EA | 8' Wide x 7' High Steel Tube Single Swing Gate | 1,632.65 | 28.39 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *360.95* | |
| | | *For Aluminum With Satin Finish, Add* | *451.41* | |
| | | *For Third Rail, Add* | *116.05* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *154.73* | |
| 32 31 19 00-0134 | EA | 9' Wide x 7' High Steel Tube Single Swing Gate | 1,767.77 | 31.98 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *390.55* | |
| | | *For Aluminum With Satin Finish, Add* | *487.11* | |
| | | *For Third Rail, Add* | *125.38* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *167.17* | |
| 32 31 19 00-0135 | EA | 10' Wide x 7' High Steel Tube Single Swing Gate | 1,935.47 | 35.74 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *427.43* | |
| | | *For Aluminum With Satin Finish, Add* | *532.35* | |
| | | *For Third Rail, Add* | *137.11* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *182.82* | |
| 32 31 19 00-0136 | EA | 6' Wide x 7' High Steel Tube Double Swing Gate | 2,010.89 | 24.36 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *447.23* | |
| | | *For Aluminum With Satin Finish, Add* | *571.92* | |
| | | *For Third Rail, Add* | *145.59* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *194.12* | |
| 32 31 19 00-0137 | EA | 7' Wide x 7' High Steel Tube Double Swing Gate | 2,120.70 | 28.49 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *471.05* | |
| | | *For Aluminum With Satin Finish, Add* | *599.56* | |
| | | *For Third Rail, Add* | *152.94* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *203.93* | |
| 32 31 19 00-0138 | EA | 8' Wide x 7' High Steel Tube Double Swing Gate | 2,231.10 | 32.83 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *494.96* | |
| | | *For Aluminum With Satin Finish, Add* | *627.10* | |
| | | *For Third Rail, Add* | *160.29* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *213.73* | |
| 32 31 19 00-0139 | EA | 9' Wide x 7' High Steel Tube Double Swing Gate | 2,342.78 | 36.97 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *519.20* | |
| | | *For Aluminum With Satin Finish, Add* | *655.30* | |
| | | *For Third Rail, Add* | *167.79* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *223.71* | |
| 32 31 19 00-0140 | EA | 10' Wide x 7' High Steel Tube Double Swing Gate | 2,639.77 | 41.31 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *585.10* | |
| | | *For Aluminum With Satin Finish, Add* | *738.81* | |
| | | *For Third Rail, Add* | *189.13* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *252.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0141 | EA | 12' Wide x 7' High Steel Tube Double Swing Gate | 3,201.79 | 46.09 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *710.53* | |
| | | *For Aluminum With Satin Finish, Add* | *901.31* | |
| | | *For Third Rail, Add* | *230.26* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *307.02* | |
| 32 31 19 00-0142 | EA | 14' Wide x 7' High Steel Tube Double Swing Gate | 3,149.88 | 51.67 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *697.66* | |
| | | *For Aluminum With Satin Finish, Add* | *878.57* | |
| | | *For Third Rail, Add* | *225.17* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *300.23* | |
| 32 31 19 00-0143 | EA | 16' Wide x 7' High Steel Tube Double Swing Gate | 3,408.24 | 57.62 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *754.50* | |
| | | *For Aluminum With Satin Finish, Add* | *948.37* | |
| | | *For Third Rail, Add* | *243.27* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *324.36* | |
| 32 31 19 00-0144 | EA | 18' Wide x 7' High Steel Tube Double Swing Gate | 3,717.96 | 64.44 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *822.73* | |
| | | *For Aluminum With Satin Finish, Add* | *1,032.52* | |
| | | *For Third Rail, Add* | *265.04* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *353.38* | |
| 32 31 19 00-0145 | EA | 20' Wide x 7' High Steel Tube Double Swing Gate | 3,914.49 | 71.90 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *865.36* | |
| | | *For Aluminum With Satin Finish, Add* | *1,081.92* | |
| | | *For Third Rail, Add* | *278.18* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *370.91* | |

## 32 31 19 00-0146 8' Fence Height Steel Tube Swing Gates, 2 Rail *(32 31 19 00-0045)*

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0147 | EA | 3' Wide x 8' High Steel Tube Single Swing Gate | 1,103.72 | 16.10 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *244.72* | |
| | | *For Aluminum With Satin Finish, Add* | *309.39* | |
| | | *For Third Rail, Add* | *79.16* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *105.54* | |
| 32 31 19 00-0148 | EA | 3'-6" Wide x 8' High Steel Tube Single Swing Gate | 1,157.30 | 16.95 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *256.57* | |
| | | *For Aluminum With Satin Finish, Add* | *324.25* | |
| | | *For Third Rail, Add* | *82.97* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *110.63* | |
| 32 31 19 00-0149 | EA | 4' Wide x 8' High Steel Tube Single Swing Gate | 1,214.63 | 17.86 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *269.27* | |
| | | *For Aluminum With Satin Finish, Add* | *340.25* | |
| | | *For Third Rail, Add* | *87.07* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *116.10* | |
| 32 31 19 00-0150 | EA | 5' Wide x 8' High Steel Tube Single Swing Gate | 1,262.27 | 19.91 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *279.52* | |
| | | *For Aluminum With Satin Finish, Add* | *351.76* | |
| | | *For Third Rail, Add* | *90.18* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *120.24* | |
| 32 31 19 00-0151 | EA | 6' Wide x 8' High Steel Tube Single Swing Gate | 1,496.20 | 22.54 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *331.58* | |
| | | *For Aluminum With Satin Finish, Add* | *418.44* | |
| | | *For Third Rail, Add* | *107.15* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *142.86* | |
| 32 31 19 00-0152 | EA | 7' Wide x 8' High Steel Tube Single Swing Gate | 1,659.05 | 27.15 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *367.17* | |
| | | *For Aluminum With Satin Finish, Add* | *461.01* | |
| | | *For Third Rail, Add* | *118.31* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *157.75* | |
| 32 31 19 00-0153 | EA | 8' Wide x 8' High Steel Tube Single Swing Gate | 1,723.36 | 31.60 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *380.63* | |
| | | *For Aluminum With Satin Finish, Add* | *474.27* | |
| | | *For Third Rail, Add* | *122.13* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *162.84* | |
| 32 31 19 00-0154 | EA | 9' Wide x 8' High Steel Tube Single Swing Gate | 1,840.96 | 36.28 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *406.05* | |
| | | *For Aluminum With Satin Finish, Add* | *503.27* | |
| | | *For Third Rail, Add* | *129.90* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *173.20* | |
| 32 31 19 00-0155 | EA | 10' Wide x 8' High Steel Tube Single Swing Gate | 1,941.61 | 40.94 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *427.65* | |
| | | *For Aluminum With Satin Finish, Add* | *527.19* | |
| | | *For Third Rail, Add* | *136.41* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *181.87* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 19 00-0156 | EA | 6' Wide x 8' High Steel Tube Double Swing Gate | 2,187.12 | 26.02 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *486.52* | |
| | | *For Aluminum With Satin Finish, Add* | *622.67* | |
| | | *For Third Rail, Add* | *158.46* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *211.28* | |
| 32 31 19 00-0157 | EA | 7' Wide x 8' High Steel Tube Double Swing Gate | 2,308.00 | 31.39 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *512.57* | |
| | | *For Aluminum With Satin Finish, Add* | *652.03* | |
| | | *For Third Rail, Add* | *166.37* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *221.83* | |
| 32 31 19 00-0158 | EA | 8' Wide x 8' High Steel Tube Double Swing Gate | 2,426.42 | 36.53 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *538.11* | |
| | | *For Aluminum With Satin Finish, Add* | *680.91* | |
| | | *For Third Rail, Add* | *174.15* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *232.20* | |
| 32 31 19 00-0159 | EA | 9' Wide x 8' High Steel Tube Double Swing Gate | 2,522.81 | 41.96 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *558.65* | |
| | | *For Aluminum With Satin Finish, Add* | *702.92* | |
| | | *For Third Rail, Add* | *180.22* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *240.30* | |
| 32 31 19 00-0160 | EA | 10' Wide x 8' High Steel Tube Double Swing Gate | 2,935.82 | 47.33 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *650.42* | |
| | | *For Aluminum With Satin Finish, Add* | *819.92* | |
| | | *For Third Rail, Add* | *210.05* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *280.07* | |
| 32 31 19 00-0161 | EA | 12' Wide x 8' High Steel Tube Double Swing Gate | 3,674.78 | 53.28 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *815.40* | |
| | | *For Aluminum With Satin Finish, Add* | *1,033.91* | |
| | | *For Third Rail, Add* | *264.19* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *352.25* | |
| 32 31 19 00-0162 | EA | 14' Wide x 8' High Steel Tube Double Swing Gate | 3,328.63 | 60.09 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *736.06* | |
| | | *For Aluminum With Satin Finish, Add* | *921.30* | |
| | | *For Third Rail, Add* | *236.77* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *315.69* | |
| 32 31 19 00-0163 | EA | 16' Wide x 8' High Steel Tube Double Swing Gate | 3,554.60 | 67.98 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *785.22* | |
| | | *For Aluminum With Satin Finish, Add* | *979.00* | |
| | | *For Third Rail, Add* | *252.03* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *336.04* | |
| 32 31 19 00-0164 | EA | 18' Wide x 8' High Steel Tube Double Swing Gate | 3,912.98 | 76.63 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *864.00* | |
| | | *For Aluminum With Satin Finish, Add* | *1,075.36* | |
| | | *For Third Rail, Add* | *277.05* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *369.40* | |
| 32 31 19 00-0165 | EA | 20' Wide x 8' High Steel Tube Double Swing Gate | 3,970.88 | 86.33 |
| | | Note: Includes mounting hardware and associated trim. | | |
| | | *For Solid Pickets, Add* | *874.94* | |
| | | *For Aluminum With Satin Finish, Add* | *1,080.24* | |
| | | *For Third Rail, Add* | *279.31* | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *372.42* | |

### 32 31 19 00-0166 Replace Steel Tube Fence Pickets *(32 31 19 00-0032)*

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0167 | LF | Removal And Replacement Of 3/4" Square x 16 Gauge Steel Tube Fence Picket | 21.10 | |
| | | *For 1" Square x 14 Gauge Pickets, Add* | *1.04* | |

### 32 31 19 00-0168 Removal And Reinstallation Of Ornamental Fences *(32 31 19)*

Note: Including storage and cleaning. Excludes augering and concrete.

| | | | | |
|---|---|---|---|---|
| 32 31 19 00-0169 | LF | Removal And Reinstallation Of Ornamental Fence Up To 5' Height | 24.15 | |
| 32 31 19 00-0170 | LF | Removal And Reinstallation Of Ornamental Fence, 6' Height | 26.56 | |
| 32 31 19 00-0171 | LF | Removal And Reinstallation Of Ornamental Fence, 7' Height | 28.98 | |
| 32 31 19 00-0172 | LF | Removal And Reinstallation Of Ornamental Fence, 8' Height | 31.39 | |
| 32 31 19 00-0173 | LF | Removal And Reinstallation Of Ornamental Fence, 9' Height | 33.81 | |
| 32 31 19 00-0174 | LF | Removal And Reinstallation Of Ornamental Fence, 10' Height | 36.21 | |
| 32 31 19 00-0175 | LF | Removal And Reinstallation Of Ornamental Fence 12' Height | 40.25 | |

## 32 31 23 Plastic Fences and Gates *(32 31)*

### 32 31 23 00-0001 Vinyl Fence *(32 31 23)*

### 32 31 23 00-0002 Privacy Tongue And Groove Vinyl Fence *(32 31 23 00-0001)*

Note: With 1-1/2" x 5-1/2" top and bottom rails, 5" x 5" posts installed 7' centers. Post includes flat cap.

| | | | | |
|---|---|---|---|---|
| 32 31 23 00-0003 | LF | 3' High Privacy Tongue And Groove Vinyl Fence | 53.40 | 2.56 |
| 32 31 23 00-0004 | LF | 4' High Privacy Tongue And Groove Vinyl Fence | 59.22 | 3.07 |
| 32 31 23 00-0005 | LF | 5' High Privacy Tongue And Groove Vinyl Fence | 65.66 | 3.58 |
| 32 31 23 00-0006 | LF | 6' High Privacy Tongue And Groove Vinyl Fence | 71.92 | 4.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 23 00-0007 | | **Semi-Privacy 6" Picket Vinyl Fence** *(32 31 23 00-0001)*<br>Note: With 1-1/2" x 5-1/2" top and bottom rails, 2" x 3-1/2" mid rail, 5" x 5" posts installed 6' centers. Post includes flat cap. | | |
| 32 31 23 00-0008 | LF | 5' High Semi-Privacy 6" Picket Vinyl Fence | 71.09 | 3.58 |
| 32 31 23 00-0009 | LF | 6' High Semi-Privacy 6" Picket Vinyl Fence | 77.42 | 4.09 |
| 32 31 23 00-0010 | | **Picket Straight Top Vinyl Fence** *(32 31 23 00-0001)*<br>Note: With 2-1/2" x 3-1/2" top rail, 1-1/2" x 5-1/2" bottom rail, 1-3/8" x 1-3/8" or 1" x 3" pickets, 5" x 5" posts installed 6' centers. Post includes flat cap. | | |
| 32 31 23 00-0011 | LF | 3' High Picket Straight Top Vinyl Fence | 48.60 | 2.56 |
| 32 31 23 00-0012 | LF | 4' High Picket Straight Top Vinyl Fence | 54.68 | 3.07 |
| 32 31 23 00-0013 | LF | 5' High Picket Straight Top Vinyl Fence | 62.48 | 3.58 |
| 32 31 23 00-0014 | LF | 6' High Picket Straight Top Vinyl Fence | 68.81 | 4.09 |
| 32 31 23 00-0015 | | **Picket Scalloped Top Vinyl Fence** *(32 31 23 00-0001)*<br>Note: With 2-1/2" x 3-1/2" top rail, 1-1/2" x 5-1/2" bottom rail, 1-3/8" x 1-3/8" or 1" x 3" pickets, 5" x 5" posts installed 6' centers. Post includes flat cap. | | |
| 32 31 23 00-0016 | LF | 3' High Picket Scalloped Top Vinyl Fence | 54.77 | 2.56 |
| 32 31 23 00-0017 | LF | 4' High Picket Scalloped Top Vinyl Fence | 61.04 | 3.07 |
| 32 31 23 00-0018 | LF | 5' High Picket Scalloped Top Vinyl Fence | 68.42 | 3.58 |
| 32 31 23 00-0019 | LF | 6' High Picket Scalloped Top Vinyl Fence | 74.94 | 4.09 |
| 32 31 23 00-0020 | | **Post And Rail Vinyl Fence, Ranch Style** *(32 31 23 00-0001)*<br>Note: With 1-1/2" x 5-1/2" rails, 5" x 5" posts installed 8' centers. Post includes flat cap. | | |
| 32 31 23 00-0021 | LF | 5' High, 2 Rail, Post And Rail Vinyl Fence | 14.88 | 2.56 |
| 32 31 23 00-0022 | LF | 6-1/2' High, 3 Rail, Post And Rail Vinyl Fence | 19.78 | 3.07 |
| 32 31 23 00-0023 | LF | 7' High, 4 Rail, Post And Rail Vinyl Fence | 23.44 | 3.33 |
| 32 31 23 00-0024 | | **Post, Rails And Pickets (Traditional Style) Vinyl Fence** *(32 31 23 00-0001)*<br>Note: With top and bottom 3" x 3" rails, 5" x 5" posts and 1-1/2" x 1-1/2" pickets. Post includes flat cap. | | |
| 32 31 23 00-0025 | LF | 3' High Rail And Picket Vinyl Fence, 72" On Center Posts | 64.72 | 2.81 |
| 32 31 23 00-0026 | LF | 4' High Rail And Picket Vinyl Fence, 72" On Center Posts | 69.92 | 3.33 |
| 32 31 23 00-0027 | LF | 3' High Rail And Picket Vinyl Fence, 96" On Center Posts | 61.35 | 2.56 |
| 32 31 23 00-0028 | LF | 4' High Rail And Picket Vinyl Fence, 96" On Center Posts | 65.84 | 3.07 |
| 32 31 23 00-0029 | | **Vinyl Gates** *(32 31 23)* | | |
| 32 31 23 00-0030 | | **Gates For Privacy And Semi-Privacy Fences** *(32 31 23 00-0029)*<br>Note: Includes hinges. | | |
| 32 31 23 00-0031 | | **3' High Gates For Privacy And Semi-Privacy Fences** *(32 31 23 00-0030)* | | |
| 32 31 23 00-0032 | EA | 3' High x 3' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 599.52 | 25.60 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0033 | EA | 3' High x 4' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 637.04 | 26.88 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0034 | EA | 3' High x 5' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 703.19 | 28.15 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0035 | EA | 3' High x 6' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 794.75 | 29.43 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0036 | | **4' High Gates For Privacy And Semi-Privacy Fences** *(32 31 23 00-0030)* | | |
| 32 31 23 00-0037 | EA | 4' High x 3' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 637.04 | 26.88 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0038 | EA | 4' High x 4' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 658.68 | 28.15 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0039 | EA | 4' High x 5' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 737.53 | 29.43 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0040 | EA | 4' High x 6' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 876.77 | 30.72 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0041 | | **5' High Gates For Privacy And Semi-Privacy Fences** *(32 31 23 00-0030)* | | |
| 32 31 23 00-0042 | EA | 5' High x 3' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 658.68 | 28.15 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0043 | EA | 5' High x 4' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 686.67 | 29.43 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 23 00-0044 | EA | 5' High x 5' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 797.30 | 30.72 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0045 | EA | 5' High x 6' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 942.90 | 32.00 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |

### 32 31 23 00-0046 6' High Gates For Privacy And Semi-Privacy Fences *(32 31 23 00-0030)*

| | | | | |
|---|---|---|---|---|
| 32 31 23 00-0047 | EA | 6' High x 3' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 689.22 | 30.72 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0048 | EA | 6' High x 4' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 717.21 | 32.00 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0049 | EA | 6' High x 5' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 881.89 | 33.28 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0050 | EA | 6' High x 6' Wide Vinyl Gate For Privacy Or Semi-Privacy Fence And Hinge Set | 979.82 | 33.28 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |

### 32 31 23 00-0051 Gates For Picket Fences *(32 31 23 00-0029)*

Note: Includes hinges.

### 32 31 23 00-0052 3' High Gates For Picket Fences *(32 31 23 00-0051)*

| | | | | |
|---|---|---|---|---|
| 32 31 23 00-0053 | EA | 3' High x 3' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 570.91 | 25.60 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0054 | EA | 3' High x 4' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 592.54 | 26.88 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0055 | EA | 3' High x 5' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 671.40 | 28.15 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0056 | EA | 3' High x 6' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 810.64 | 29.43 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |

### 32 31 23 00-0057 4' High Gates For Picket Fences *(32 31 23 00-0051)*

| | | | | |
|---|---|---|---|---|
| 32 31 23 00-0058 | EA | 4' High x 3' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 573.47 | 26.88 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0059 | EA | 4' High x 4' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 595.11 | 28.15 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0060 | EA | 4' High x 5' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 673.96 | 29.43 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0061 | EA | 4' High x 6' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 813.19 | 30.72 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |

### 32 31 23 00-0062 5' High Gates For Picket Fences *(32 31 23 00-0051)*

| | | | | |
|---|---|---|---|---|
| 32 31 23 00-0063 | EA | 5' High x 3' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 595.11 | 28.15 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0064 | EA | 5' High x 4' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 623.10 | 29.43 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0065 | EA | 5' High x 5' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 733.73 | 30.72 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0066 | EA | 5' High x 6' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 879.33 | 32.00 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |

### 32 31 23 00-0067 6' High Gates For Picket Fences *(32 31 23 00-0051)*

| | | | | |
|---|---|---|---|---|
| 32 31 23 00-0068 | EA | 6' High x 3' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 625.65 | 30.72 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0069 | EA | 6' High x 4' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 653.64 | 32.00 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0070 | EA | 6' High x 5' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 818.31 | 33.28 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |
| 32 31 23 00-0071 | EA | 6' High x 6' Wide Vinyl Gate For Picket Style Fence And Hinge Set | 916.24 | 34.56 |
| | | *For Self-Closing Hinge Set, Add* | *14.50* | |
| | | *For Self-Closing Stainless Steel Hinge Set, Add* | *38.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 23 00-0072 | | **Gates Accessories** *(32 31 23 00-0029)* | | |
| 32 31 23 00-0073 | EA | Gate Stop/Drop Rod | 127.21 | |
| 32 31 23 00-0074 | EA | Latch Set | 81.12 | |
| 32 31 23 00-0075 | EA | Stainless Steel Latch Set | 127.21 | |
| **32 31 26** | | **Wire Fences and Gates** *(32 31)* | | |
| **32 31 26 13** | | **Wire Fences with Steel Posts** *(32 31 26)* | | |
| 32 31 26 13-0001 | | **Chicken Wire** *(32 31 26 13)* | | |
| | | Note: Posts at 4'. | | |
| 32 31 26 13-0002 | LF | 4' High, 1" Mesh, Chicken Wire Fence, Metal Posts At 4' | 5.62 | 0.85 |
| 32 31 26 13-0003 | LF | 6' High, 2" Mesh, Chicken Wire Fence, Metal Posts At 4' | 5.80 | 0.85 |
| 32 31 26 13-0004 | | **Wire And Screen** *(32 31 26 13)* | | |
| 32 31 26 13-0005 | | **Wire And Screen For Partitions And Fences** *(32 31 26 13-0004)* | | |
| | | Note: Excludes framing and post. | | |
| 32 31 26 13-0006 | | **Screen Wire** *(32 31 26 13-0005)* | | |
| 32 31 26 13-0007 | LF | Screen Wire, 48" Wide Rolls | 7.90 | 0.52 |
| 32 31 26 13-0008 | | **Hog Wire** *(32 31 26 13-0005)* | | |
| 32 31 26 13-0009 | SF | 4" x 4" Hog Wire For Fencing | 1.24 | 0.42 |
| 32 31 26 13-0010 | SF | 6" x 6" Hog Wire For Fencing | 1.28 | 0.47 |
| 32 31 26 13-0011 | | **Non-Climb Horse Fence** *(32 31 26 13-0005)* | | |
| 32 31 26 13-0012 | LF | 4' Non-Climb Woven, 12.5 Gauge, Horse Fence | 6.41 | 1.66 |
| 32 31 26 13-0013 | LF | 5' Non-Climb Woven, 12.5 Gauge, Horse Fence | 8.41 | 2.07 |
| 32 31 26 13-0014 | LF | 6' Non-Climb Woven, 12.5 Gauge, Horse Fence | 10.94 | 2.49 |
| 32 31 26 13-0015 | | **Screen For Partitions And Ceilings** *(32 31 26 13-0004)* | | |
| | | Note: Can be used to support insulation on walls and ceilings. | | |
| 32 31 26 13-0016 | SF | 1" Mesh Chicken Wire | 1.60 | 0.29 |
| 32 31 26 13-0017 | | **Wicket Fence** *(32 31 26 13)* | | |
| 32 31 26 13-0018 | LF | Steel Wicket Fence, Painted | 77.34 | 2.45 |
| **32 31 29** | | **Wood Fences and Gates** *(32 31)* | | |
| | | See CSI section 32 31 13 13-0001 for drilling for augering holes and backfill. | | |
| 32 31 29 00-0001 | | **Basket Weave** *(32 31 29)* | | |
| | | Note: 3/8" x 4" boards, 4" x 4" post | | |
| 32 31 29 00-0002 | LF | 6' High #1 Cedar Basket Weave Fence 3/8" x 4" Boards, 4" x 4" Post | 39.38 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *2.15* | |
| 32 31 29 00-0003 | LF | 6' High, Pressure Treated Pine Basket Weave 3/8" x 4" Boards, 4" x 4" Post | 21.99 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.29* | |
| 32 31 29 00-0004 | | **Board Fence** *(32 31 29)* | | |
| | | Note: 1x4" board, 2x4" rail, 4x4" post. | | |
| 32 31 29 00-0005 | LF | Two 2" x 4" Rails, 3' High 1" x 4" Boards, Preservative Treated Board Fence | 20.94 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-1.71* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *1.97* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.24* | |
| 32 31 29 00-0006 | LF | Two 2" x 4" Rails, 4' High 1" x 4" Boards, Preservative Treated Board Fence | 23.72 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-1.88* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.15* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.40* | |
| 32 31 29 00-0007 | LF | Three 2" x 4" Rails, 5' High 1" x 4" Boards, Preservative Treated Board Fence | 27.42 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.07* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.32* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.59* | |
| 32 31 29 00-0008 | LF | Three 2" x 4" Rails, 6' High 1" x 4" Boards, Preservative Treated Board Fence | 29.61 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.19* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.45* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.71* | |
| 32 31 29 00-0009 | LF | Three 2" x 4" Rails, 8' High 1" x 4" Boards, Preservative Treated Board Fence | 32.04 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.33* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.58* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.84* | |
| 32 31 29 00-0010 | LF | Two 2" x 4" Rails, 3' High 1" x 4" #2 Grade Western Cedar Board Fence | 23.14 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-1.79* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.04* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.35* | |
| 32 31 29 00-0011 | LF | Two 2" x 4" Rails, 4' High 1" x 4" #2 Grade Western Cedar Board Fence | 25.42 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-1.95* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.20* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.48* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 29 00-0012 | LF | Three 2" x 4" Rails, 5' High 1" x 4" #2 Grade Western Cedar Board Fence | 27.42 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.07* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.32* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.59* | |
| 32 31 29 00-0013 | LF | Three 2" x 4" Rails, 6' High 1" x 4" #2 Grade Western Cedar Board Fence | 29.61 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.19* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.45* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.71* | |
| 32 31 29 00-0014 | LF | Three 2" x 4" Rails, 8' High 1" x 4" #2 Grade Western Cedar Board Fence | 32.04 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.33* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.58* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.84* | |
| 32 31 29 00-0015 | LF | Two 2" x 4" Rails, 3' High 1" x 4" #1 Grade Cedar Board Fence | 23.15 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-1.80* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.04* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.36* | |
| 32 31 29 00-0016 | LF | Two 2" x 4" Rails, 4' High 1" x 4" #1 Grade Cedar Board Fence | 32.93 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.25* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.43* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.86* | |
| 32 31 29 00-0017 | LF | Three 2" x 4" Rails, 5' High 1" x 4" #1 Grade Cedar Board Fence | 34.62 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.35* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.54* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.95* | |
| 32 31 29 00-0018 | LF | Three 2" x 4" Rails, 6' High 1" x 4" #1 Grade Cedar Board Fence | 37.67 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.51* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.69* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *2.11* | |
| 32 31 29 00-0019 | LF | Three 2" x 4" Rails, 8' High 1" x 4" #1 Grade Cedar Board Fence | 41.01 | 1.71 |
| | | *For 1" x 6" Boards, Deduct* | *-2.69* | |
| | | *For 1" x 3" Boards (Stockade Top), Add* | *2.85* | |
| | | *For Fastening With Screws Instead Of Nails, Add* | *2.29* | |

### 32 31 29 00-0020 Shadow Box *(32 31 29)*

Note: 1x6" board, 2x4" Rail, 4x4" post.

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0021 | LF | Shadow Box, 3 - 2" x 4" Rails, 6' High 1" x 6" Pressure Treated Pine | 58.50 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *3.10* | |
| 32 31 29 00-0022 | LF | Shadow Box, 3 - 2" x 4" Rails, 4' High 1" x 4" #1 Cedar | 74.21 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *3.92* | |
| 32 31 29 00-0023 | LF | Shadow Box, 3 - 2" x 4" Rails, 6' High 1" x 4" #1 Cedar | 81.46 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *4.29* | |
| 32 31 29 00-0024 | LF | Shadow Box, 3 - 2" x 4" Rails, 8' High 1" x 4" #1 Cedar | 87.58 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *4.61* | |

### 32 31 29 00-0025 Open Rail Fence *(32 31 29)*

### 32 31 29 00-0026 Post And Rail Fence, Ranch Style *(32 31 29 00-0025)*

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0027 | LF | Post And Rail Fence, 2 Rails, 3' High #1 Cedar | 21.98 | 1.71 |
| 32 31 29 00-0028 | LF | Post And Rail Fence, 2 Rails, 3' High #2 Cedar | 15.00 | 1.71 |
| 32 31 29 00-0029 | LF | Post And Rail Fence, 3 Rails, 4' High #1 Cedar | 27.21 | 1.71 |
| 32 31 29 00-0030 | LF | Post And Rail Fence, 3 Rails, 4' High #2 Cedar | 16.33 | 1.71 |

### 32 31 29 00-0031 Split Rail Fence *(32 31 29 00-0025)*

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0032 | LF | Split Rail Fence, 2 Rails, 3' High #1 Cedar | 20.19 | 1.71 |
| 32 31 29 00-0033 | LF | Split Rail Fence, 2 Rails, 3' High #2 Cedar | 14.92 | 1.71 |
| 32 31 29 00-0034 | LF | Split Rail Fence, 3 Rail, 4' High #1 Cedar | 23.78 | 1.71 |
| 32 31 29 00-0035 | LF | Split Rail Fence, 3 Rail, 4' High #2 Cedar | 17.34 | 1.71 |

### 32 31 29 00-0036 Picket Fence *(32 31 29)*

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0037 | LF | Picket Fence, 2 Rail, 3' High, Pressure Treated | 25.12 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.46* | |
| 32 31 29 00-0038 | LF | Picket Fence, 2 Rail, 3' High #1 Cedar | 22.72 | 1.71 |
| | | *For Fastening With Screws Instead Of Nails, Add* | *1.34* | |

### 32 31 29 00-0039 Wood Fence Post Accessories *(32 31 29)*

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0040 | EA | 3-1/2" x 3-1/2" Copper, Pyramid Slip Over, Wood Fence Post Cap | 35.92 | |
| 32 31 29 00-0041 | EA | 4" x 4" Copper, Pyramid Slip Over, Wood Fence Post Cap | 41.87 | |
| 32 31 29 00-0042 | EA | 6" x 6" Copper, Pyramid Slip Over, Wood Fence Post Cap | 45.12 | |
| 32 31 29 00-0043 | EA | 8" x 8" Copper, Pyramid Slip Over, Wood Fence Post Cap | 72.21 | |

### 32 31 29 00-0044 Wood Gate *(32 31 29)*

### 32 31 29 00-0045 Board Fence Gates, Pressure Treated Wood *(32 31 29 00-0044)*

Note: Includes galvanized extra duty hinges (1-1/2 butts per leaf), a galvanized latch and extra heavy-duty wheels per leaf, based on 2x4 frame, 1x4 cover, galvanized nails and hinges (treated lumber).

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0046 | EA | 3' To 5' High x 3' Wide, Pressure Treated Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 322.79 | 66.11 |
| 32 31 29 00-0047 | EA | 3' To 5' High x 3'-6" Wide, Pressure Treated Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 365.02 | 70.07 |
| 32 31 29 00-0048 | EA | 3' To 5' High x 4' Wide, Pressure Treated Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 412.55 | 76.69 |
| 32 31 29 00-0049 | EA | 3' To 5' High x 5' Wide, Pressure Treated Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 485.28 | 80.65 |
| 32 31 29 00-0050 | EA | 3' To 5' High x 6' Wide, Pressure Treated Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 558.00 | 84.62 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 29 00-0051 | EA | >5' To 8' High x 3' Wide, Pressure Treated Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 403.21 | 87.27 |
| 32 31 29 00-0052 | EA | >5' To 8' High x 3'-6" Wide, Pressure Treated Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 449.26 | 91.23 |
| 32 31 29 00-0053 | EA | >5' To 8' High x 4' Wide, Pressure Treated Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 495.30 | 95.20 |
| 32 31 29 00-0054 | EA | >5' To 8' High x 5' Wide, Pressure Treated Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 579.47 | 99.16 |
| 32 31 29 00-0055 | EA | >5' To 8' High x 6' Wide, Pressure Treated Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 644.57 | 103.13 |

### 32 31 29 00-0056 Board Fence Gates, Grade 2 Cedar *(32 31 29 00-0044)*

Note: Includes galvanized extra duty hinges (1-1/2 butts per leaf), a galvanized latch and extra heavy-duty wheels per leaf, based on 2x4 frame, 1x4 cover, galvanized nails and hinges (cedar lumber)

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0057 | EA | 3' To 5' High x 3' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 621.70 | 53.57 |
| 32 31 29 00-0058 | EA | 3' To 5' High x 3'-6" Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 639.56 | 56.79 |
| 32 31 29 00-0059 | EA | 3' To 5' High x 4' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 665.52 | 62.15 |
| 32 31 29 00-0060 | EA | 3' To 5' High x 5' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 702.44 | 65.36 |
| 32 31 29 00-0061 | EA | 3' To 5' High x 6' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 750.80 | 68.58 |
| 32 31 29 00-0062 | EA | >5' To 8' High x 3' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 713.16 | 70.72 |
| 32 31 29 00-0063 | EA | >5' To 8' High x 3'-6" Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 738.64 | 73.94 |
| 32 31 29 00-0064 | EA | >5' To 8' High x 4' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 783.19 | 77.15 |
| 32 31 29 00-0065 | EA | >5' To 8' High x 5' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 827.73 | 80.36 |
| 32 31 29 00-0066 | EA | >5' To 8' High x 6' Wide, #2 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 872.27 | 83.58 |

### 32 31 29 00-0067 Board Fence Gates, Grade 1 Cedar *(32 31 29 00-0044)*

Note: Includes galvanized extra duty hinges (1-1/2 butts per leaf), a galvanized latch and extra heavy-duty wheels per leaf, based on 2x4 frame, 1x4 cover, galvanized nails and hinges (cedar lumber)

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0068 | EA | 3' To 5' High x 3' Wide, #1 Cedar Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 678.87 | 53.57 |
| 32 31 29 00-0069 | EA | 3' To 5' High x 3'-6" Wide, #1 Cedar Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 704.36 | 56.79 |
| 32 31 29 00-0070 | EA | 3' To 5' High x 4' Wide, #1 Cedar Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 734.12 | 62.15 |
| 32 31 29 00-0071 | EA | 3' To 5' High x 5' Wide, #1 Cedar Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 778.67 | 65.36 |
| 32 31 29 00-0072 | EA | 3' To 5' High x 6' Wide, #1 Cedar Board Gate, 2 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 823.21 | 68.58 |
| 32 31 29 00-0073 | EA | >5' To 8' High x 3' Wide, #1 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 789.39 | 70.72 |
| 32 31 29 00-0074 | EA | >5' To 8' High x 3'-6" Wide, #1 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 814.87 | 73.94 |
| 32 31 29 00-0075 | EA | >5' To 8' High x 4' Wide, #1 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 859.42 | 77.15 |
| 32 31 29 00-0076 | EA | >5' To 8' High x 5' Wide, #1 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 903.95 | 80.36 |
| 32 31 29 00-0077 | EA | >5' To 8' High x 6' Wide, #1 Cedar Board Gate, 3 - 2" x 4" Rails With 1" x 4" Board, Post And Hardware | 967.55 | 83.58 |

### 32 31 29 00-0078 Plywood Fence Gates *(32 31 29 00-0044)*

Note: Includes galvanized extra duty hinges (1-1/2 butts per leaf), a galvanized latch and extra heavy-duty wheels per leaf, based on 2 x 4 frame, and galvanized nails and hinges.

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0079 | EA | 6' High, 5/8" CDX Plywood Gate, 6' To 10' Wide<br>Note: Unpainted. Excludes post. | 617.61 | 67.74 |
| 32 31 29 00-0080 | EA | 7' High, 5/8" CDX Plywood Gate, 6' To 10' Wide<br>Note: Unpainted. Excludes post. | 629.08 | 67.74 |
| 32 31 29 00-0081 | EA | 8' High, 5/8" CDX Plywood Gate, 6' To 10' Wide<br>Note: Unpainted. Excludes post. | 747.95 | 73.90 |
| 32 31 29 00-0082 | EA | 9' High, 5/8" CDX Plywood Gate, 6' To 10' Wide<br>Note: Unpainted. Excludes post. | 759.42 | 73.90 |
| 32 31 29 00-0083 | EA | 10' High, 5/8" CDX Plywood Gate, 6' To 10' Wide<br>Note: Unpainted. Excludes post. | 799.59 | 80.06 |
| 32 31 29 00-0084 | EA | 6' High, 5/8" CDX Plywood Gate, >10' To 20' Wide<br>Note: Unpainted. Excludes post. | 1,107.26 | 123.16 |
| 32 31 29 00-0085 | EA | 7' High, 5/8" CDX Plywood Gate, >10' To 20' Wide<br>Note: Unpainted. Excludes post. | 1,130.18 | 123.16 |
| 32 31 29 00-0086 | EA | 8' High, 5/8" CDX Plywood Gate, >10' To 20' Wide<br>Note: Unpainted. Excludes post. | 1,289.23 | 135.48 |
| 32 31 29 00-0087 | EA | 9' High, 5/8" CDX Plywood Gate, >10' To 20' Wide<br>Note: Unpainted. Excludes post. | 1,312.15 | 135.48 |
| 32 31 29 00-0088 | EA | 10' High, 5/8" CDX Plywood Gate, >10' To 20' Wide<br>Note: Unpainted. Excludes post. | 1,392.49 | 147.79 |
| 32 31 29 00-0089 | EA | 6' High, 5/8" CDX Plywood Gate, >20' To 40' Wide<br>Note: Unpainted. Excludes post. | 1,973.30 | 246.32 |
| 32 31 29 00-0090 | EA | 7' High, 5/8" CDX Plywood Gate, >20' To 40' Wide<br>Note: Unpainted. Excludes post. | 2,019.15 | 246.32 |
| 32 31 29 00-0091 | EA | 8' High, 5/8" CDX Plywood Gate, >20' To 40' Wide<br>Note: Unpainted. Excludes post. | 2,258.54 | 270.95 |
| 32 31 29 00-0092 | EA | 9' High, 5/8" CDX Plywood Gate, >20' To 40' Wide<br>Note: Unpainted. Excludes post. | 2,304.39 | 270.95 |
| 32 31 29 00-0093 | EA | 10' High, 5/8" CDX Plywood Gate, >20' To 40' Wide<br>Note: Unpainted. Excludes post. | 2,489.69 | 301.74 |

### 32 31 29 00-0094 Wood Gates Accessories *(32 31 29 00-0044)*

| | | | | |
|---|---|---|---|---|
| 32 31 29 00-0095 | EA | Galvanized Steel Padlockable Slide Latch, 6-3/16" Bolt Length | 40.56 | 5.12 |
| 32 31 29 00-0096 | EA | Black Steel Padlockable Slide Latch, 6-3/16" Bolt Length | 26.43 | 5.12 |
| 32 31 29 00-0097 | EA | Stainless Steel Padlockable Slide Latch, 6-3/16" Bolt Length | 86.02 | 5.12 |
| 32 31 29 00-0098 | EA | Black Steel Cane Bolt, 18" Bolt Length | 51.14 | 6.40 |
| 32 31 29 00-0099 | EA | Zinc Coated Steel Cane Bolt, 18" Bolt Length | 50.40 | 6.40 |
| 32 31 29 00-0100 | EA | Galvanized Steel Self Latching Gate Latches, 4-1/4" Bolt Length | 66.61 | 6.40 |
| 32 31 29 00-0101 | EA | Black Steel Self Latching Gate Latches, 4-1/4" Bolt Length | 43.86 | 6.40 |
| 32 31 29 00-0102 | EA | Stainless Steel Self Latching Gate Latches, 4-1/4" Bolt Length | 77.41 | 6.40 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 31 29 00-0103 | | **Pressure Treated Wood Fence Posts** *(32 31 29)*<br>See CSI section 32 31 13 13-0001 for drilling augering, 32 31 13 13-0661 for barbed wire, 32 31 56 00-0017 for barbed wire. | | |
| 32 31 29 00-0104 | EA | 4' High, Pressure Treated Wood Fence Posts, Set In Soil, Earth Fill | 29.89 | 6.61 |
| 32 31 29 00-0105 | EA | 6' High, Pressure Treated Wood Fence Posts, Set In Soil, Earth Fill | 35.91 | 6.61 |
| 32 31 29 00-0106 | EA | 4' High, Pressure Treated Wood Fence Posts, Set In Concrete | 49.77 | 12.70 |
| 32 31 29 00-0107 | EA | 6' High, Pressure Treated Wood Fence Posts, Set In Concrete | 56.63 | 12.70 |

## 32 31 34 Tubular Barrier Gates *(32 31)*

| | | | | |
|---|---|---|---|---|
| 32 31 34 00-0001 | | **Tube Gate** *(32 31 34)*<br>See CSI section 32 31 13 13-0001 for augering post holes and concrete fill, 32 31 13 13-0635 for gate accessories. | | |
| 32 31 34 00-0002 | | **50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate** *(32 31 34 00-0001)*<br>Note: Round top edges. Includes lag bolt hinges, lock plate and hardware. Excludes augering, concrete, bollard and chain. | | |
| 32 31 34 00-0003 | EA | 4' Wide, 50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate | 174.09 | 14.48 |
| | | *For 13 Gauge Tubing, Add* | *30.53* | |
| | | *For Galvanized Finish, Add* | *19.68* | |
| 32 31 34 00-0004 | EA | 6' Wide, 50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate | 225.77 | 18.78 |
| | | *For 13 Gauge Tubing, Add* | *39.52* | |
| | | *For Galvanized Finish, Add* | *25.41* | |
| 32 31 34 00-0005 | EA | 8' Wide, 50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate | 307.98 | 24.15 |
| | | *For 13 Gauge Tubing, Add* | *54.35* | |
| | | *For Galvanized Finish, Add* | *35.33* | |
| 32 31 34 00-0006 | EA | 10' Wide, 50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate | 348.00 | 30.04 |
| | | *For 13 Gauge Tubing, Add* | *60.48* | |
| | | *For Galvanized Finish, Add* | *38.52* | |
| 32 31 34 00-0007 | EA | 12' Wide, 50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate | 413.69 | 35.74 |
| | | *For 13 Gauge Tubing, Add* | *72.01* | |
| | | *For Galvanized Finish, Add* | *45.96* | |
| 32 31 34 00-0008 | EA | 14' Wide, 50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate | 448.36 | 40.25 |
| | | *For 13 Gauge Tubing, Add* | *77.60* | |
| | | *For Galvanized Finish, Add* | *49.14* | |
| 32 31 34 00-0009 | EA | 16' Wide, 50" Height, 2" Diameter 16 Gauge Powder Coated Tubing, Six Rail Tube Gate | 528.53 | 46.41 |
| | | *For 13 Gauge Tubing, Add* | *91.76* | |
| | | *For Galvanized Finish, Add* | *58.35* | |
| 32 31 34 00-0010 | | **33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate** *(32 31 34 00-0001)*<br>Note: Round top edges. Includes lag bolt hinges, lock plate and hardware. Excludes augering and concrete. | | |
| 32 31 34 00-0011 | EA | 4' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 239.83 | 14.48 |
| 32 31 34 00-0012 | EA | 6' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 282.32 | 18.78 |
| 32 31 34 00-0013 | EA | 8' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 332.59 | 24.15 |
| 32 31 34 00-0014 | EA | 10' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 376.03 | 30.04 |
| 32 31 34 00-0015 | EA | 12' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 422.87 | 35.74 |
| 32 31 34 00-0016 | EA | 14' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 466.75 | 40.25 |
| 32 31 34 00-0017 | EA | 16' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 517.02 | 46.41 |
| 32 31 34 00-0018 | EA | 18' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 595.94 | 52.23 |
| 32 31 34 00-0019 | EA | 20' Wide, 33" Height, 1-3/4" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 678.25 | 58.43 |
| 32 31 34 00-0020 | | **33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate** *(32 31 34 00-0001)*<br>Note: Round top edges. Includes lag bolt hinges, lock plate and hardware. Excludes augering and concrete. | | |
| 32 31 34 00-0021 | EA | 4' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 262.90 | 14.48 |
| 32 31 34 00-0022 | EA | 6' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 305.00 | 18.78 |
| 32 31 34 00-0023 | EA | 8' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 347.97 | 24.15 |
| 32 31 34 00-0024 | EA | 10' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 398.46 | 30.04 |
| 32 31 34 00-0025 | EA | 12' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 439.08 | 35.74 |
| 32 31 34 00-0026 | EA | 14' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 504.59 | 40.25 |
| 32 31 34 00-0027 | EA | 16' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 558.12 | 46.41 |
| 32 31 34 00-0028 | EA | 18' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 658.65 | 52.23 |
| 32 31 34 00-0029 | EA | 20' Wide, 33" Height, 2" Diameter 16 Gauge Galvanized Steel Tubing, Six Rail Tube Gate | 734.64 | 58.43 |
| 32 31 34 00-0030 | | **Tubular Steel Barrier Gate (Triangular Shape)** *(32 31 34 00-0001)*<br>Note: Includes posts, caps, welded hinges and lock keeper. Excludes augering, concrete, and bollards. | | |
| 32 31 34 00-0031 | EA | 4' High x 10' Wide Opening Tubular Galvanized Steel Barrier Gate With 3" Diameter Post | 2,261.79 | 30.04 |
| 32 31 34 00-0032 | EA | 4' High x 12' Wide Opening Tubular Galvanized Steel Barrier Gate With 3" Diameter Post | 2,440.72 | 35.74 |
| 32 31 34 00-0033 | EA | 4' High x 14' Wide Opening Tubular Galvanized Steel Barrier Gate With 3" Diameter Post | 2,909.16 | 40.25 |
| 32 31 34 00-0034 | | **Pipe Gate** *(32 31 34)*<br>Note: Excludes augering and concrete. See CSI section 32 31 13 13-0001 for augering post holes and concrete fill. | | |
| 32 31 34 00-0035 | EA | 20' Galvanized Steel Pipe Gate, Swinging (Road Access Barrier) | 4,205.91 | |
| 32 31 34 00-0036 | EA | 25' Galvanized Steel Pipe Gate, Swinging (Road Access Barrier) | 5,281.32 | |
| 32 31 34 00-0037 | EA | 30' Galvanized Steel Pipe Gate, Swinging (Road Access Barrier) | 6,309.03 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 32 31 56 Wild Life Deterrent Fence *(32 31)*

#### 32 31 56 00-0001 Barbed Wire Fences *(32 31 56)*

Note: Excludes post holes and fill See CSI section 32 31 13 13-0001 for drilling for augering holes and backfill.

#### 32 31 56 00-0002 Fence Posts *(32 31 56 00-0001)*

#### 32 31 56 00-0003 Fence Post Soil, Set In Concrete *(32 31 56 00-0002)*

| | | | | |
|---|---|---|---|---|
| 32 31 56 00-0004 | EA | Barbed Wire Fence Post, Galvanized Set In Concrete In Soil | 94.21 | 4.29 |
| | | *For Bracing On Corner Post, End Post And Pull Post, Add* | *154.29* | |
| 32 31 56 00-0005 | EA | Barbed Wire Fence Post, Vinyl Coated Set In Concrete In Soil | 133.91 | 4.29 |
| | | *For Bracing On Corner Post, End Post And Pull Post, Add* | *220.59* | |

#### 32 31 56 00-0006 Post In Rock *(32 31 56 00-0002)*

| | | | | |
|---|---|---|---|---|
| 32 31 56 00-0007 | EA | Barbed Wire Fence Post, Galvanized Grouted In Rock | 93.26 | 4.29 |
| | | *For Bracing On Corner Post, End Post And Pull Post, Add* | *152.86* | |
| 32 31 56 00-0008 | EA | Barbed Wire Fence Post, Vinyl Coated Grouted In Rock | 132.96 | 4.29 |
| | | *For Bracing On Corner Post, End Post And Pull Post, Add* | *219.16* | |

#### 32 31 56 00-0009 Studded Steel T-Posts, Enamel Paint Finish *(32 31 56 00-0001)*

Note: Posts for barb wire, chain link or welded wire mesh.

| | | | | |
|---|---|---|---|---|
| 32 31 56 00-0010 | EA | 5' Studded Steel T-Post, Driven Into Earth | 16.51 | |
| 32 31 56 00-0011 | EA | 5'-6" Studded Steel T-Post, Driven Into Earth | 16.94 | |
| 32 31 56 00-0012 | EA | 6' Studded Steel T-Post, Driven Into Earth | 18.01 | |
| 32 31 56 00-0013 | EA | 6'-6" Studded Steel T-Post, Driven Into Earth | 19.07 | |
| 32 31 56 00-0014 | EA | 7' Studded Steel T-Post, Driven Into Earth | 20.56 | |
| 32 31 56 00-0015 | EA | 8' Studded Steel T-Post, Driven Into Earth | 23.75 | |
| 32 31 56 00-0016 | EA | 10' Studded Steel T-Post, Driven Into Earth | 31.01 | |

#### 32 31 56 00-0017 Barbed Wire *(32 31 56 00-0001)*

Note: Per strand.

| | | | | |
|---|---|---|---|---|
| 32 31 56 00-0018 | LF | Galvanized Barbed Wire For Wild Life Deterrent Fencing, Per Strand | 0.53 | 0.22 |
| 32 31 56 00-0019 | LF | Vinyl Coated Barbed Wire, For Wild Life Deterrent Fencing, Per Strand | 0.69 | 0.22 |

#### 32 31 56 00-0020 Barbed Wire Fence, Farm Style, With Wood Posts *(32 31 56 00-0001)*

Note: Based on post at 10' centers, two corner post and two pull post per 300 lf.

| | | | | |
|---|---|---|---|---|
| 32 31 56 00-0021 | LF | 4'-6" Height, Three (3) Strand Barbed Wire Fence With Wood Posts<br>Note: Posts at 10' maximum. | 8.23 | 1.40 |

## 32 32 Retaining Walls *(32 30)*

### 32 32 13 Cast-In-Place Concrete Retaining Wall *(32 32)*

Note: System includes all necessary forms (4 uses), 3000 PSI concrete with an 8" chute, all necessary reinforcing steel, and underdrain. Exposed concrete is patched and rubbed. Excludes initial site grading, subbase preparation or finish grading.

#### 32 32 13 00-0001 Concrete Retaining Walls *(32 32 13)*

Note: System elements include all necessary forms (4 uses), 3000 PSI concrete with an 8" chute, all necessary reinforcing steel, and underdrain. Exposed concrete is patched and rubbed. Excludes initial site grading, subbase preparation or finish grading.

| | | | | |
|---|---|---|---|---|
| 32 32 13 00-0002 | LF | 4' High With Base, 10" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 251.61 | 79.80 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.83* | |
| 32 32 13 00-0003 | LF | 6' High With Base, 10" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 315.33 | 98.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *10.10* | |
| 32 32 13 00-0004 | LF | 8' High With Base, 10" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 344.69 | 105.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.29* | |
| 32 32 13 00-0005 | LF | 10' High With Base, 13" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 443.58 | 130.97 |
| | | *For >3:1 Sloped Soil At Top, Add* | *15.45* | |
| 32 32 13 00-0006 | LF | 12' High With Base, 14" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 511.72 | 150.43 |
| | | *For >3:1 Sloped Soil At Top, Add* | *17.92* | |
| 32 32 13 00-0007 | LF | 16' High With Base, 16" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 736.90 | 220.68 |
| | | *For >3:1 Sloped Soil At Top, Add* | *25.12* | |
| 32 32 13 00-0008 | LF | 20' High With Base, 18" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 1,009.60 | 304.67 |
| | | *For >3:1 Sloped Soil At Top, Add* | *34.02* | |
| 32 32 13 00-0009 | LF | 4' High With Base, 12" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 277.07 | 87.15 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.74* | |
| 32 32 13 00-0010 | LF | 6' High With Base, 12" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 341.07 | 105.00 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.14* | |
| 32 32 13 00-0011 | LF | 8' High With Base, 12" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 362.94 | 109.56 |
| | | *For >3:1 Sloped Soil At Top, Add* | *12.22* | |
| 32 32 13 00-0012 | LF | 10' High With Base, 16" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 503.65 | 146.84 |
| | | *For >3:1 Sloped Soil At Top, Add* | *17.84* | |
| 32 32 13 00-0013 | LF | 12' High With Base, 18" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 635.91 | 188.62 |
| | | *For >3:1 Sloped Soil At Top, Add* | *21.99* | |
| 32 32 13 00-0014 | LF | 16' High With Base, 21" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 950.09 | 285.90 |
| | | *For >3:1 Sloped Soil At Top, Add* | *32.16* | |
| 32 32 13 00-0015 | LF | 20' High With Base, 24" Thick, Reinforced, Cast-In-Place Concrete Retaining Wall | 1,340.74 | 403.57 |
| | | *For >3:1 Sloped Soil At Top, Add* | *45.36* | |

### 32 32 16 Precast Concrete Retaining Walls *(32 32)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 32 16 00-0001 | | Precast Retaining Walls *(32 32 16)*<br>Note: Tied-back earth walls. Includes precast filter fabric, soil reinforcing mesh and cast-in-place coping. Excludes concrete leveling pad, or select earth excavation and backfill. | | |
| 32 32 16 00-0002 | SF | 10-15' High, Tied-back, Precast Concrete Retaining Walls | 99.92 | 7.66 |
| 32 32 16 00-0003 | SF | 16-20' High, Tied-back, Precast Concrete Retaining Walls | 104.98 | 6.16 |
| 32 32 16 00-0004 | SF | 21-25' High, Tied-back, Precast Concrete Retaining Walls | 110.59 | 5.13 |
| 32 32 16 00-0005 | SF | 26-30' High, Tied-back, Precast Concrete Retaining Walls | 120.15 | 5.13 |
| 32 32 16 00-0006 | SF | >30' High, Tied-back, Precast Concrete Retaining Walls | 128.52 | 4.38 |
| **32 32 23** | | **Segmental Retaining Walls** *(32 32)* | | |
| **32 32 23 13** | | **Segmental Concrete Unit Masonry Retaining Walls** *(32 32 23)* | | |
| 32 32 23 13-0001 | | Modular Retaining Wall Systems *(32 32 23 13)*<br>Note: Includes installation, material and manufacturer's wall design. Includes stone wall, cap stones, #57 stone backing, Geo-Grid (2/3 height of wall), miradrain and fill with earth, and compaction. Includes cap at top, pins, and installation. Excludes initial site grading, subbase preparation or finish grading. | | |
| 32 32 23 13-0002 | | "Amastone" Type Modular Retaining Wall Systems *(32 32 23 13-0001)* | | |
| 32 32 23 13-0003 | SF | Up To 4' Height "Amastone" Type Modular Retaining Wall System | 66.24 | 4.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.79* | |
| 32 32 23 13-0004 | SF | 4 To 8' Height "Amastone" Type Modular Retaining Wall System | 69.91 | 5.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.06* | |
| 32 32 23 13-0005 | SF | 8 To 12' Height "Amastone" Type Modular Retaining Wall System | 72.29 | 5.70 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.18* | |
| 32 32 23 13-0006 | SF | 12 To 16' Height "Amastone" Type Modular Retaining Wall System | 74.88 | 6.23 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.31* | |
| 32 32 23 13-0007 | | "Diamond" Type Modular Retaining Wall Systems *(32 32 23 13-0001)* | | |
| 32 32 23 13-0008 | SF | Up To 4' Height "Diamond" Type Modular Retaining Wall System | 69.19 | 4.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.04* | |
| 32 32 23 13-0009 | SF | 4 To 8' Height "Diamond" Type Modular Retaining Wall System | 72.86 | 5.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.31* | |
| 32 32 23 13-0010 | SF | 8 To 12' Height "Diamond" Type Modular Retaining Wall System | 75.23 | 5.70 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.43* | |
| 32 32 23 13-0011 | SF | 12 To 16' Height "Diamond" Type Modular Retaining Wall System | 77.82 | 6.23 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.56* | |
| 32 32 23 13-0012 | | "Keystone" Type Modular Retaining Wall Systems *(32 32 23 13-0001)* | | |
| 32 32 23 13-0013 | SF | Up To 4' Height "Keystone" Type Modular Retaining Wall System | 76.23 | 4.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.64* | |
| 32 32 23 13-0014 | SF | 4 To 8' Height "Keystone" Type Modular Retaining Wall System | 79.90 | 5.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.91* | |
| 32 32 23 13-0015 | SF | 8 To 12' Height "Keystone" Type Modular Retaining Wall System | 82.28 | 5.70 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.02* | |
| 32 32 23 13-0016 | SF | 12 To 16' Height "Keystone" Type Modular Retaining Wall System | 84.87 | 6.23 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.16* | |
| 32 32 23 13-0017 | | "Criblock" Type Modular Retaining Wall Systems *(32 32 23 13-0001)* | | |
| 32 32 23 13-0018 | SF | Up To 4' Height "Criblock" Type Modular Retaining Wall System | 66.24 | 4.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.79* | |
| | | *For Gravel Backfill Instead Of Earth, Add* | *0.25* | |
| 32 32 23 13-0019 | SF | 4 To 8' Height "Criblock" Type Modular Retaining Wall System | 69.91 | 5.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.06* | |
| | | *For Gravel Backfill Instead Of Earth, Add* | *0.25* | |
| 32 32 23 13-0020 | SF | 8 To 12' Height "Criblock" Type Modular Retaining Wall System | 72.29 | 5.70 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.18* | |
| | | *For Gravel Backfill Instead Of Earth, Add* | *0.25* | |
| 32 32 23 13-0021 | SF | 12 To 16' Height "Criblock" Type Modular Retaining Wall System | 74.88 | 6.23 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.31* | |
| | | *For Gravel Backfill Instead Of Earth, Add* | *0.25* | |
| 32 32 23 13-0022 | | "Versa-Lok" Type Modular Retaining Wall Systems *(32 32 23 13-0001)* | | |
| 32 32 23 13-0023 | SF | Up To 4' Height "Versa-Lok" Type Modular Retaining Wall System | 57.30 | 4.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.03* | |
| 32 32 23 13-0024 | SF | 4 To 8' Height "Versa-Lok" Type Modular Retaining Wall System | 63.91 | 5.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.55* | |
| 32 32 23 13-0025 | SF | 8 To 12' Height "Versa-Lok" Type Modular Retaining Wall System | 66.34 | 5.70 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.67* | |
| 32 32 23 13-0026 | SF | 12 To 16' Height "Versa-Lok" Type Modular Retaining Wall System | 68.38 | 6.23 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.75* | |
| 32 32 23 13-0027 | | Retaining Wall Cap Block Restoration *(32 32 23 13-0001)*<br>Note: Includes removal of existing cap block and installation of new cap block to match. | | |
| 32 32 23 13-0028 | LF | Removal And Reinstall Retaining Wall Cap Block And Pins | 32.80 | |
| | | *For >3:1 Sloped Soil At Top, Add* | *2.26* | |
| **32 32 26** | | **Metal Crib Retaining Walls** *(32 32)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 32 26 00-0001** | | **Bin Type Retaining Wall** *(32 32 26)* | | |
| **32 32 26 00-0002** | | **Vertical Bin Walls** *(32 32 26 00-0001)* | | |
| | | Note: Excludes excavation and backfill. | | |
| 32 32 26 00-0003 | SF | 5.5' Vertical Bin Retaining Wall, Wall Heights To 11' | 66.23 | |
| 32 32 26 00-0004 | SF | 7.7' Vertical Bin Retaining Wall, Wall Heights, 8.33' To 16.33' | 81.01 | |
| 32 32 26 00-0005 | SF | 9.9' Vertical Bin Retaining Wall, Wall Heights, 13.67' To 21.67' | 94.69 | |
| 32 32 26 00-0006 | SF | 12.1' Vertical Bin Retain Wall, Wall Heights 17.67' To 25.67' | 103.55 | |
| 32 32 26 00-0007 | SF | 14.3' Vertical Bin Retain Wall, Wall Heights 20.33' To 28.33' | 114.91 | |
| 32 32 26 00-0008 | SF | 16.5' Vertical Bin Retain Wall, Wall Heights 20.33' To 28.33' | 123.77 | |
| **32 32 26 00-0009** | | **Battered Bin Walls** *(32 32 26 00-0001)* | | |
| | | Note: Excludes excavation and backfill. | | |
| 32 32 26 00-0010 | SF | 5.5' Battered Bin Retain Wall, Wall Heights To 11' | 55.87 | |
| 32 32 26 00-0011 | SF | 7.7' Battered Bin Retain Wall, Wall Heights 8.33' To 16.33' | 61.78 | |
| 32 32 26 00-0012 | SF | 9.9' Battered Bin Retain Wall, Wall Heights 13.67' To 21.67' | 69.50 | |
| 32 32 26 00-0013 | SF | 12.1' Battered Bin Retain Wall, Wall Heights 17.67' To 25.67' | 79.84 | |
| 32 32 26 00-0014 | SF | 14.3' Battered Bin Retain Wall, Wall Heights 20.33' To 28.33' | 93.21 | |
| 32 32 26 00-0015 | SF | 16.5' Battered Bin Retain Wall, Wall Heights 20.33' To 28.33' | 96.16 | |
| **32 32 26 00-0016** | | **Aluminized Steel Bin** *(32 32 26)* | | |
| | | Note: Excludes excavation and backfill. | | |
| 32 32 26 00-0017 | SF | 4' High, 5.5' Deep Aluminized Steel Bin | 42.70 | 2.63 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.18* | |
| | | *For Galvanized Type, Deduct* | *-3.75* | |
| 32 32 26 00-0018 | SF | 8' High, 5.5' Deep Aluminized Steel Bin | 48.42 | 2.63 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.67* | |
| | | *For Galvanized Type, Deduct* | *-4.31* | |
| 32 32 26 00-0019 | SF | 10' High, 7.7' Deep Aluminized Steel Bin | 51.67 | 2.87 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.91* | |
| | | *For Galvanized Type, Deduct* | *-4.60* | |
| 32 32 26 00-0020 | SF | 12' High, 7.7' Deep Aluminized Steel Bin | 58.88 | 3.23 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.45* | |
| | | *For Galvanized Type, Deduct* | *-5.24* | |
| 32 32 26 00-0021 | SF | 16' High, 7.7' Deep Aluminized Steel Bin | 56.24 | 3.36 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.21* | |
| | | *For Galvanized Type, Deduct* | *-4.96* | |
| 32 32 26 00-0022 | SF | 16' High, 9.9' Deep Aluminized Steel Bin | 63.37 | 3.42 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.81* | |
| | | *For Galvanized Type, Deduct* | *-5.66* | |
| 32 32 26 00-0023 | SF | 20' High, 9.9' Deep Aluminized Steel Bin | 70.58 | 3.60 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.38* | |
| | | *For Galvanized Type, Deduct* | *-6.33* | |
| 32 32 26 00-0024 | SF | 20' High, 12.1' Deep Aluminized Steel Bin | 72.20 | 3.79 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.50* | |
| | | *For Galvanized Type, Deduct* | *-6.47* | |
| 32 32 26 00-0025 | SF | 24' High, 12.1' Deep Aluminized Steel Bin | 76.30 | 3.79 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.84* | |
| | | *For Galvanized Type, Deduct* | *-6.87* | |
| 32 32 26 00-0026 | SF | 24' High, 14.3' Deep Aluminized Steel Bin | 80.39 | 3.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.18* | |
| | | *For Galvanized Type, Deduct* | *-7.28* | |
| 32 32 26 00-0027 | SF | 28' High, 14.3' Deep Aluminized Steel Bin | 83.22 | 3.91 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.41* | |
| | | *For Galvanized Type, Deduct* | *-7.55* | |
| **32 32 29** | | **Timber Retaining Walls** *(32 32)* | | |
| **32 32 29 00-0001** | | **Wood Post Retaining Walls** *(32 32 29)* | | |
| | | Note: System includes wood posts installed side-by-side to various heights, and underdrain. Excludes initial site grading, subbase preparation or finish grading. | | |
| 32 32 29 00-0002 | LF | 4" x 4", 1' High, Redwood, Wood Post Retaining Walls | 51.67 | 13.89 |
| | | *For >3:1 Sloped Soil At Top, Add* | *2.04* | |
| 32 32 29 00-0003 | LF | 4" x 4", 2' High, Redwood, Wood Post Retaining Walls | 101.04 | 27.18 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.97* | |
| 32 32 29 00-0004 | LF | 4" x 4", 1' High, Cedar, Wood Post Retaining Walls | 48.62 | 13.89 |
| | | *For >3:1 Sloped Soil At Top, Add* | *1.78* | |
| 32 32 29 00-0005 | LF | 4" x 4", 2' High, Cedar, Wood Post Retaining Walls | 95.09 | 27.18 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.47* | |
| 32 32 29 00-0006 | LF | 4" x 4", 1' High, Pressure Treated Lumber, Wood Post Retaining Walls | 47.23 | 12.13 |
| | | *For >3:1 Sloped Soil At Top, Add* | *1.95* | |
| 32 32 29 00-0007 | LF | 4" x 4", 2' High, Pressure Treated Lumber, Wood Post Retaining Walls | 92.49 | 23.72 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.83* | |
| 32 32 29 00-0008 | LF | 4" x 4", 1' High, Creosoted Lumber, Wood Post Retaining Walls | 41.76 | 10.76 |
| | | *For >3:1 Sloped Soil At Top, Add* | *1.72* | |
| 32 32 29 00-0009 | LF | 4" x 4", 2' High, Creosoted Lumber, Wood Post Retaining Walls | 75.49 | 19.48 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.11* | |
| 32 32 29 00-0010 | LF | 6" x 6", 2' High, Redwood, Wood Post Retaining Walls | 144.00 | 32.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.64* | |
| 32 32 29 00-0011 | LF | 6" x 6", 4' High, Redwood, Wood Post Retaining Walls | 285.32 | 64.54 |
| | | *For >3:1 Sloped Soil At Top, Add* | *13.29* | |
| 32 32 29 00-0012 | LF | 6" x 6", 2' High, Cedar, Wood Post Retaining Walls | 140.60 | 32.92 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.35* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 32 29 00-0013 | LF | 6" x 6", 4' High, Cedar, Wood Post Retaining Walls | 276.82 | 64.54 |
| | | *For >3:1 Sloped Soil At Top, Add* | *12.56* | |
| 32 32 29 00-0014 | LF | 6" x 6", 2' High, Pressure Treated Lumber, Wood Post Retaining Walls | 126.55 | 26.74 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.21* | |
| 32 32 29 00-0015 | LF | 6" x 6", 4' High, Pressure Treated Lumber, Wood Post Retaining Walls | 251.72 | 52.80 |
| | | *For >3:1 Sloped Soil At Top, Add* | *12.42* | |
| 32 32 29 00-0016 | LF | 6" x 6", 2' High, Creosoted Lumber, Wood Post Retaining Walls | 101.41 | 21.38 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.98* | |
| 32 32 29 00-0017 | LF | 6" x 6", 4' High, Creosoted Lumber, Wood Post Retaining Walls | 200.05 | 41.84 |
| | | *For >3:1 Sloped Soil At Top, Add* | *9.89* | |
| 32 32 29 00-0018 | LF | 8" x 8", 4' High, Redwood, Wood Post Retaining Walls | 375.48 | 71.35 |
| | | *For >3:1 Sloped Soil At Top, Add* | *19.78* | |
| 32 32 29 00-0019 | LF | 8" x 8", 6' High, Redwood, Wood Post Retaining Walls | 703.01 | 133.21 |
| | | *For >3:1 Sloped Soil At Top, Add* | *37.11* | |
| 32 32 29 00-0020 | LF | 8" x 8", 4' High, Cedar, Wood Post Retaining Walls | 358.49 | 71.35 |
| | | *For >3:1 Sloped Soil At Top, Add* | *18.34* | |
| 32 32 29 00-0021 | LF | 8" x 8", 6' High, Cedar, Wood Post Retaining Walls | 670.73 | 133.21 |
| | | *For >3:1 Sloped Soil At Top, Add* | *34.37* | |
| 32 32 29 00-0022 | LF | 8" x 8", 4' High, Pressure Treated Lumber, Wood Post Retaining Walls | 337.93 | 82.31 |
| | | *For >3:1 Sloped Soil At Top, Add* | *14.73* | |
| 32 32 29 00-0023 | LF | 8" x 8", 6' High, Pressure Treated Lumber, Wood Post Retaining Walls | 630.24 | 153.72 |
| | | *For >3:1 Sloped Soil At Top, Add* | *27.44* | |
| 32 32 29 00-0024 | LF | 8" x 8", 4' High, Creosoted Lumber, Wood Post Retaining Walls | 273.21 | 66.53 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.91* | |
| 32 32 29 00-0025 | LF | 8" x 8", 6' High, Creosoted Lumber, Wood Post Retaining Walls | 506.73 | 123.42 |
| | | *For >3:1 Sloped Soil At Top, Add* | *22.09* | |
| 32 32 29 00-0026 | LF | 4' High, Cedar, Random Diameter Poles, Wood Post Retaining Walls | 97.35 | 27.42 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.61* | |
| 32 32 29 00-0027 | LF | 6' High, Cedar, Random Diameter Poles, Wood Post Retaining Walls | 145.18 | 41.16 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.34* | |
| 32 32 29 00-0028 | LF | 8' High, Cedar, Random Diameter Poles, Wood Post Retaining Walls | 192.97 | 54.84 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.08* | |
| 32 32 29 00-0029 | LF | 4' High Creosoted Lumber, Random Diameter Poles, Wood Post Retaining Walls | 72.63 | 15.49 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.54* | |
| 32 32 29 00-0030 | LF | 6' High Creosoted Lumber, Random Diameter Poles, Wood Post Retaining Walls | 105.89 | 22.36 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.20* | |
| 32 32 29 00-0031 | LF | 8' High Creosoted Lumber, Random Diameter Poles, Wood Post Retaining Walls | 143.61 | 30.20 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.08* | |

## 32 32 29 00-0032 Wood Tie Retaining Walls, Rod Connector At 4' *(32 32 29)*

Note: The system includes all the elements that must go into a wall that resists lateral pressure. System elements include: wood ties, threaded rod (1/2" diameter), underdrain, and deadman where required. Excludes initial site grading, subbase preparation or finish grading.

### 32 32 29 00-0033 Redwood *(32 32 29 00-0032)*

| | | | | |
|---|---|---|---|---|
| 32 32 29 00-0034 | LF | 2' High, 6" x 6" Wood Tie Wall | 74.52 | 16.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.47* | |
| 32 32 29 00-0035 | LF | 4' High, 6" x 6" Wood Tie Wall Deadman At 6' | 170.26 | 38.43 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.94* | |
| 32 32 29 00-0036 | LF | 6' High, 6" x 6" Wood Tie Wall Deadman At 6' | 254.58 | 57.62 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.84* | |
| 32 32 29 00-0037 | LF | 4' High, 8" x 8" Wood Tie Wall Deadman At 6' | 260.17 | 49.39 |
| | | *For >3:1 Sloped Soil At Top, Add* | *13.72* | |
| 32 32 29 00-0038 | LF | 6' High, 8" x 8" Wood Tie Wall Deadman At 6' | 391.14 | 74.09 |
| | | *For >3:1 Sloped Soil At Top, Add* | *20.65* | |
| 32 32 29 00-0039 | LF | 8' High, 8" x 8" Wood Tie Wall Deadman At 6' | 517.59 | 97.41 |
| | | *For >3:1 Sloped Soil At Top, Add* | *27.44* | |

### 32 32 29 00-0040 Cedar *(32 32 29 00-0032)*

| | | | | |
|---|---|---|---|---|
| 32 32 29 00-0041 | LF | 2' High, 6" x 6" Wood Tie Wall | 72.82 | 16.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.32* | |
| 32 32 29 00-0042 | LF | 4' High, 6" x 6" Wood Tie Wall Deadman At 6' | 165.16 | 38.43 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.51* | |
| 32 32 29 00-0043 | LF | 6' High, 6" x 6" Wood Tie Wall Deadman At 6' | 247.78 | 57.62 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.26* | |
| 32 32 29 00-0044 | LF | 4' High, 8" x 8" Wood Tie Wall Deadman At 6' | 248.27 | 49.39 |
| | | *For >3:1 Sloped Soil At Top, Add* | *12.71* | |
| 32 32 29 00-0045 | LF | 6' High, 8" x 8" Wood Tie Wall Deadman At 6' | 374.15 | 74.09 |
| | | *For >3:1 Sloped Soil At Top, Add* | *19.21* | |
| 32 32 29 00-0046 | LF | 8' High, 8" x 8" Wood Tie Wall Deadman At 6' | 493.81 | 97.41 |
| | | *For >3:1 Sloped Soil At Top, Add* | *25.42* | |

### 32 32 29 00-0047 Creosoted Wood *(32 32 29 00-0032)*

| | | | | |
|---|---|---|---|---|
| 32 32 29 00-0048 | LF | 2' High, 6" x 8" Wood Tie Wall | 73.70 | 22.36 |
| | | *For >3:1 Sloped Soil At Top, Add* | *2.46* | |
| 32 32 29 00-0049 | LF | 4' High, 6" x 8" Wood Tie Wall Deadman At 6' | 168.31 | 51.44 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.56* | |
| 32 32 29 00-0050 | LF | 6' High, 6" x 8" Wood Tie Wall Deadman At 6' | 249.96 | 76.12 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.30* | |
| 32 32 29 00-0051 | LF | 4' High, 7" x 9" Wood Tie Wall Deadman At 6' | 337.95 | 103.55 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.12* | |
| 32 32 29 00-0052 | LF | 6' High, 7" x 9" Wood Tie Wall Deadman At 6' | 491.96 | 150.84 |
| | | *For >3:1 Sloped Soil At Top, Add* | *16.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 32 29 00-0053 | LF | 8' High, 7" x 9" Wood Tie Wall Deadman At 6' | 653.14 | 199.99 |
| | | *For >3:1 Sloped Soil At Top, Add* | *21.52* | |

### 32 32 29 00-0054 Pressure Treated Wood *(32 32 29 00-0032)*

| | | | | |
|---|---|---|---|---|
| 32 32 29 00-0055 | LF | 2' High, 6" x 6" Wood Tie Wall | 66.16 | 13.93 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.26* | |
| 32 32 29 00-0056 | LF | 4' High, 6" x 6" Wood Tie Wall Deadman At 6' | 150.60 | 31.56 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.44* | |
| 32 32 29 00-0057 | LF | 6' High, 6" x 6" Wood Tie Wall Deadman At 6' | 225.47 | 47.34 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.12* | |
| 32 32 29 00-0058 | LF | 4' High, 8" x 8" Wood Tie Wall Deadman At 6' | 233.60 | 56.94 |
| | | *For >3:1 Sloped Soil At Top, Add* | *10.18* | |
| 32 32 29 00-0059 | LF | 6' High, 8" x 8" Wood Tie Wall Deadman At 6' | 351.92 | 85.09 |
| | | *For >3:1 Sloped Soil At Top, Add* | *15.45* | |
| 32 32 29 00-0060 | LF | 8' High, 8" x 8" Wood Tie Wall Deadman At 6' | 465.79 | 113.14 |
| | | *For >3:1 Sloped Soil At Top, Add* | *20.36* | |

### 32 32 29 00-0061 Post And Board Retaining Walls *(32 32 29)*

Note: System includes all the elements that must go into a wall that resists lateral pressure. System elements include posts and boards, cap, underdrain, and deadman where required. Excludes initial site grading, subbase preparation or finish grading.

| | | | | |
|---|---|---|---|---|
| 32 32 29 00-0062 | LF | 4" x 4" Post, 4' Spacing, 3' High, 2" Planking, Redwood, Post And Board Retaining Walls | 47.30 | 8.23 |
| | | *For >3:1 Sloped Soil At Top, Add* | *2.62* | |
| 32 32 29 00-0063 | LF | 4" x 4" Post, 2' Spacing, 4' High, 2" Planking, Redwood, Post And Board Retaining Walls | 69.75 | 14.08 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.54* | |
| 32 32 29 00-0064 | LF | 6" x 6" Post, 4' Spacing, 5' High 2" Planking, Redwood, Post And Board Retaining Walls | 93.59 | 17.49 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.98* | |
| 32 32 29 00-0065 | LF | 6" x 6" Post, 3' Spacing, 6' High, 2" Planking, Redwood, Post And Board Retaining Walls | 130.23 | 24.79 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.86* | |
| 32 32 29 00-0066 | LF | 6" x 6" With Deadman, 3' Spacing, 8' High, 2" Planking, Redwood, Post And Board Retaining Walls | 170.65 | 32.25 |
| | | *For >3:1 Sloped Soil At Top, Add* | *9.03* | |
| 32 32 29 00-0067 | LF | 8" x 8" Post, 2' Spacing, 8' High, 2" Planking, Redwood, Post And Board Retaining Walls | 355.26 | 63.81 |
| | | *For >3:1 Sloped Soil At Top, Add* | *19.35* | |
| 32 32 29 00-0068 | LF | 8" x 8" With Deadman, 2' Spacing, 9' High, 2" Planking, Redwood, Post And Board Retaining Walls | 404.65 | 70.67 |
| | | *For >3:1 Sloped Soil At Top, Add* | *22.38* | |
| 32 32 29 00-0069 | LF | 4" x 4" Post, 4' Spacing, 3' High, 2" Planking, Cedar, Post And Board Retaining Walls | 47.56 | 8.57 |
| | | *For >3:1 Sloped Soil At Top, Add* | *2.58* | |
| 32 32 29 00-0070 | LF | 4" x 4" With Deadman, 2' Spacing, 4' High 2" Planking, Cedar, Post And Board Retaining Walls | 83.13 | 15.25 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.48* | |
| 32 32 29 00-0071 | LF | 6" x 6" Post, 4' Spacing, 4' High 2" Planking, Cedar, Post And Board Retaining Walls | 81.73 | 14.95 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.40* | |
| 32 32 29 00-0072 | LF | 6" x 6" Post, 3' Spacing, 5' High 2" Planking, Cedar, Post And Board Retaining Walls | 113.45 | 21.48 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.99* | |
| 32 32 29 00-0073 | LF | 6" x 6" Post, 2' Spacing, 6' High 2" Planking, Cedar, Post And Board Retaining Walls | 174.78 | 34.29 |
| | | *For >3:1 Sloped Soil At Top, Add* | *9.03* | |
| 32 32 29 00-0074 | LF | 6 x 6 Post With Deadman, 3' Spacing, 6' High, 2" Planking, Cedar | 140.18 | 26.35 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.44* | |
| 32 32 29 00-0075 | LF | 8 x 8 Post With Deadman, 2' Spacing, 8' High, 2" Planking, Cedar | 367.83 | 65.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *20.07* | |
| 32 32 29 00-0076 | LF | 4 x 4 Post, 4' Spacing, 3' High 2" Planking, Pressure Treated | 49.10 | 15.83 |
| | | *For >3:1 Sloped Soil At Top, Add* | *1.48* | |
| 32 32 29 00-0077 | LF | 4 x 4 Post, 3' Spacing, 4' High 2" Planking, Pressure Treated | 71.94 | 22.50 |
| | | *For >3:1 Sloped Soil At Top, Add* | *2.29* | |
| 32 32 29 00-0078 | LF | 4 x 4 Post With Deadman, 2' Space, 5' High, 2" Planking, Pressure Treat | 108.46 | 30.88 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.97* | |
| 32 32 29 00-0079 | LF | 6 x 6 Post, 3' Spacing, 6' High, 2" Planking, Pressure Treated | 195.14 | 52.11 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.73* | |
| 32 32 29 00-0080 | LF | 6 x 6 Post, 2' Spacing, 7' High, 2" Planking, Pressure Treated | 199.39 | 52.11 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.09* | |
| 32 32 29 00-0081 | LF | 6 x 6 Post With Deadman, 3' Spacing 8' High, 2" Planking, Pressure Treat | 185.10 | 50.07 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.22* | |
| 32 32 29 00-0082 | LF | 8 x 8 Post With Deadman, 2' Spacing 10' High, 2" Planking, Pressure Treated | 441.00 | 115.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *17.91* | |
| 32 32 29 00-0083 | LF | 4 x 4 Post, 4' Spacing, 3' High Creosoted 2" Planking | 49.10 | 15.83 |
| | | *For >3:1 Sloped Soil At Top, Add* | *1.48* | |
| 32 32 29 00-0084 | LF | 4 x 4 Post, 3' Spacing, 4' High Creosoted, 2" Planking | 71.94 | 22.50 |
| | | *For >3:1 Sloped Soil At Top, Add* | *2.29* | |
| 32 32 29 00-0085 | LF | 4 x 4 Post With Deadman, 2' Spacing, 5' High, Creosoted, 2" Planking | 108.46 | 30.88 |
| | | *For >3:1 Sloped Soil At Top, Add* | *3.97* | |
| 32 32 29 00-0086 | LF | 6 x 6 Post, 3' Spacing, 6' High Creosoted, 2" Planking | 137.13 | 38.43 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.13* | |
| 32 32 29 00-0087 | LF | 6" x 6" Post, 2' Spacing, 7' High, 2" Planking, Creosoted, Post And Board Retaining Walls | 195.14 | 52.11 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.73* | |
| 32 32 29 00-0088 | LF | 6" x 6" Post With Deadman, 3' Spacing, 8' High, 2" Planking, Creosoted, Post And Board Retaining Walls | 185.10 | 50.07 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.22* | |
| 32 32 29 00-0089 | LF | 8" x 8" Post With Deadman, 2' Spacing, 10' High, Creosoted, 2" Planking, Post And Board Retaining Walls | 441.00 | 115.19 |
| | | *For >3:1 Sloped Soil At Top, Add* | *17.91* | |

## 32 32 53 Stone Retaining Walls *(32 32)*

### 32 32 53 00-0001 Stone Retaining Walls *(32 32 53)*

Note: Construction is either dry set or mortar set. System includes concrete base, crushed stone, underdrain, and backfill. Standard design to have 12" thick top with vertical backside and sloped face at 2" per foot of height. Excludes initial site grading, subbase preparation or finish grading.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 32 53 00-0002** | | **Stone Retaining Walls** *(32 32 53 00-0001)* Note: Stone at $16.00/ton. | | |
| 32 32 53 00-0003 | LF | $16.00/ton 3' High Stone Retaining Wall, Dry Set | 287.20 | 116.71 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.57* | |
| 32 32 53 00-0004 | LF | $16.00/ton 4' High Stone Retaining Wall, Dry Set | 336.46 | 138.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.99* | |
| 32 32 53 00-0005 | LF | $16.00/ton 6' High Stone Retaining Wall, Dry Set | 437.66 | 184.47 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.84* | |
| 32 32 53 00-0006 | LF | $16.00/ton 8' High Stone Retaining Wall, Dry Set | 665.61 | 288.44 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.54* | |
| 32 32 53 00-0007 | LF | $16.00/ton 10' High Stone Retaining Wall, Dry Set | 859.60 | 377.30 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.92* | |
| 32 32 53 00-0008 | LF | $16.00/ton 12' High Stone Retaining Wall, Dry Set | 1,063.44 | 469.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *10.51* | |
| 32 32 53 00-0009 | LF | $16.00/ton 3' High Stone Retaining Wall, Mortar Set | 260.39 | 103.34 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.57* | |
| 32 32 53 00-0010 | LF | $16.00/ton 4' High Stone Retaining Wall, Mortar Set | 303.28 | 122.26 |
| | | *For >3:1 Sloped Soil At Top, Add* | *4.99* | |
| 32 32 53 00-0011 | LF | $16.00/ton 6' High Stone Retaining Wall, Mortar Set | 388.67 | 159.95 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.84* | |
| 32 32 53 00-0012 | LF | $16.00/ton 8' High Stone Retaining Wall, Mortar Set | 586.77 | 249.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.54* | |
| 32 32 53 00-0013 | LF | $16.00/ton 10' High Stone Retaining Wall, Mortar Set | 749.01 | 322.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.92* | |
| 32 32 53 00-0014 | LF | $16.00/ton 12' High Stone Retaining Wall, Mortar Set | 927.02 | 401.68 |
| | | *For >3:1 Sloped Soil At Top, Add* | *10.51* | |
| **32 32 53 00-0015** | | **Stone Retaining Walls** *(32 32 53 00-0001)* Note: Stone at $32.00/ton. | | |
| 32 32 53 00-0016 | LF | $32.00/ton 3' High Stone Retaining Wall, Dry Set | 303.44 | 116.71 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.95* | |
| 32 32 53 00-0017 | LF | $32.00/ton 4' High Stone Retaining Wall, Dry Set | 358.95 | 138.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.90* | |
| 32 32 53 00-0018 | LF | $32.00/ton 6' High Stone Retaining Wall, Dry Set | 470.15 | 184.47 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.60* | |
| 32 32 53 00-0019 | LF | $32.00/ton 8' High Stone Retaining Wall, Dry Set | 713.09 | 288.44 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.58* | |
| 32 32 53 00-0020 | LF | $32.00/ton 10' High Stone Retaining Wall, Dry Set | 924.57 | 377.30 |
| | | *For >3:1 Sloped Soil At Top, Add* | *14.44* | |
| 32 32 53 00-0021 | LF | $32.00/ton 12' High Stone Retaining Wall, Dry Set | 1,145.91 | 469.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *17.52* | |
| 32 32 53 00-0022 | LF | $32.00/ton 3' High Stone Retaining Wall, Mortar Set | 276.63 | 103.34 |
| | | *For >3:1 Sloped Soil At Top, Add* | *5.95* | |
| 32 32 53 00-0023 | LF | $32.00/ton 4' High Stone Retaining Wall, Mortar Set | 325.77 | 122.26 |
| | | *For >3:1 Sloped Soil At Top, Add* | *6.90* | |
| 32 32 53 00-0024 | LF | $32.00/ton 6' High Stone Retaining Wall, Mortar Set | 421.16 | 159.95 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.60* | |
| 32 32 53 00-0025 | LF | $32.00/ton 8' High Stone Retaining Wall, Mortar Set | 634.25 | 249.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.58* | |
| 32 32 53 00-0026 | LF | $32.00/ton 10' High Stone Retaining Wall, Mortar Set | 813.98 | 322.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *14.44* | |
| 32 32 53 00-0027 | LF | $32.00/ton 12' High Stone Retaining Wall, Mortar Set | 1,009.49 | 401.68 |
| | | *For >3:1 Sloped Soil At Top, Add* | *17.52* | |
| **32 32 53 00-0028** | | **Stone Retaining Walls** *(32 32 53 00-0001)* Note: Stone at $48.00/ton. | | |
| 32 32 53 00-0029 | LF | $48.00/ton 3' High Stone Retaining Wall, Dry Set | 320.93 | 116.71 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.43* | |
| 32 32 53 00-0030 | LF | $48.00/ton 4' High Stone Retaining Wall, Dry Set | 381.19 | 138.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.79* | |
| 32 32 53 00-0031 | LF | $48.00/ton 6' High Stone Retaining Wall, Dry Set | 501.39 | 184.47 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.26* | |
| 32 32 53 00-0032 | LF | $48.00/ton 8' High Stone Retaining Wall, Dry Set | 760.58 | 288.44 |
| | | *For >3:1 Sloped Soil At Top, Add* | *15.61* | |
| 32 32 53 00-0033 | LF | $48.00/ton 10' High Stone Retaining Wall, Dry Set | 989.54 | 377.30 |
| | | *For >3:1 Sloped Soil At Top, Add* | *19.97* | |
| 32 32 53 00-0034 | LF | $48.00/ton 12' High Stone Retaining Wall, Dry Set | 1,229.62 | 469.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *24.64* | |
| 32 32 53 00-0035 | LF | $48.00/ton 3' High Stone Retaining Wall, Mortar Set | 294.12 | 103.34 |
| | | *For >3:1 Sloped Soil At Top, Add* | *7.43* | |
| 32 32 53 00-0036 | LF | $48.00/ton 4' High Stone Retaining Wall, Mortar Set | 348.26 | 122.26 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.82* | |
| 32 32 53 00-0037 | LF | $48.00/ton 6' High Stone Retaining Wall, Mortar Set | 452.40 | 159.95 |
| | | *For >3:1 Sloped Soil At Top, Add* | *11.26* | |
| 32 32 53 00-0038 | LF | $48.00/ton 8' High Stone Retaining Wall, Mortar Set | 681.74 | 249.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *15.61* | |
| 32 32 53 00-0039 | LF | $48.00/ton 10' High Stone Retaining Wall, Mortar Set | 878.95 | 322.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *19.97* | |
| 32 32 53 00-0040 | LF | $48.00/ton 12' High Stone Retaining Wall, Mortar Set | 1,093.20 | 401.68 |
| | | *For >3:1 Sloped Soil At Top, Add* | *24.64* | |
| **32 32 53 00-0041** | | **Stone Retaining Walls** *(32 32 53 00-0001)* Note: Stone at $64.00/ton. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 32 53 00-0042 | LF | $64.00/ton 3' High Stone Retaining Wall, Dry Set | 338.43 | 116.71 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.92* | |
| 32 32 53 00-0043 | LF | $64.00/ton 4' High Stone Retaining Wall, Dry Set | 378.94 | 138.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.60* | |
| 32 32 53 00-0044 | LF | $64.00/ton 6' High Stone Retaining Wall, Dry Set | 535.12 | 184.47 |
| | | *For >3:1 Sloped Soil At Top, Add* | *14.13* | |
| 32 32 53 00-0045 | LF | $64.00/ton 8' High Stone Retaining Wall, Dry Set | 810.56 | 288.44 |
| | | *For >3:1 Sloped Soil At Top, Add* | *19.86* | |
| 32 32 53 00-0046 | LF | $64.00/ton 10' High Stone Retaining Wall, Dry Set | 1,057.02 | 377.30 |
| | | *For >3:1 Sloped Soil At Top, Add* | *25.70* | |
| 32 32 53 00-0047 | LF | $64.00/ton 12' High Stone Retaining Wall, Dry Set | 1,314.59 | 469.85 |
| | | *For >3:1 Sloped Soil At Top, Add* | *31.86* | |
| 32 32 53 00-0048 | LF | $64.00/ton 3' High Stone Retaining Wall, Mortar Set | 311.62 | 103.34 |
| | | *For >3:1 Sloped Soil At Top, Add* | *8.92* | |
| 32 32 53 00-0049 | LF | $64.00/ton 4' High Stone Retaining Wall, Mortar Set | 370.75 | 122.26 |
| | | *For >3:1 Sloped Soil At Top, Add* | *10.73* | |
| 32 32 53 00-0050 | LF | $64.00/ton 6' High Stone Retaining Wall, Mortar Set | 486.13 | 159.95 |
| | | *For >3:1 Sloped Soil At Top, Add* | *14.13* | |
| 32 32 53 00-0051 | LF | $64.00/ton 8' High Stone Retaining Wall, Mortar Set | 731.72 | 249.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *19.86* | |
| 32 32 53 00-0052 | LF | $64.00/ton 10' High Stone Retaining Wall, Mortar Set | 946.43 | 322.03 |
| | | *For >3:1 Sloped Soil At Top, Add* | *25.70* | |
| 32 32 53 00-0053 | LF | $64.00/ton 12' High Stone Retaining Wall, Mortar Set | 1,178.17 | 401.68 |
| | | *For >3:1 Sloped Soil At Top, Add* | *31.86* | |

# 32 33 Site Furnishings *(32 30)*

## 32 33 13 Site Bicycle Racks *(32 33)*

### 32 33 13 00-0001 Bicycle Organizer And Rack *(32 33 13)*

### 32 33 13 00-0002 Vertical Style Bike Racks Single/Double Sided, Galvanized *(32 33 13 00-0001)*

### 32 33 13 00-0003 Double Sided *(32 33 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 32 33 13 00-0004 | EA | 5' Galvanized Steel Double Sided Bike Rack, 9 Bikes | 713.09 | 60.01 |
| 32 33 13 00-0005 | EA | 10' Galvanized Steel Double Sided Bike Rack, 18 Bikes | 1,055.41 | 98.59 |
| 32 33 13 00-0006 | EA | 20' Galvanized Steel Double Sided Bike Rack, 36 Bikes | 1,865.39 | 150.03 |

### 32 33 13 00-0007 Single Sided *(32 33 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 32 33 13 00-0008 | EA | 5' Galvanized Steel Single Sided Bike Rack, 5 Bikes | 622.07 | 53.58 |
| 32 33 13 00-0009 | EA | 10' Galvanized Steel Single Sided Bike Rack, 9 Bikes | 852.61 | 89.16 |
| 32 33 13 00-0010 | EA | 20' Galvanized Steel Single Sided Bike Rack, 18 Bikes | 1,498.49 | 133.95 |

### 32 33 13 00-0011 Anchor Set For Vertical Style Bike Rack *(32 33 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 32 33 13 00-0012 | PR | Anchor Set For Vertical Style Bike Rack<br>Note: Anchoring frame to ground. | 87.44 | |

### 32 33 13 00-0013 Bike Racks Ground Loop *(32 33 13 00-0001)*

Note: In-ground mount.

| | | | | |
|---|---|---|---|---|
| 32 33 13 00-0014 | EA | 83" Ground Loop Bike Rack, Surface Or Wall Mounted, 12 Bikes | 829.79 | 105.14 |

### 32 33 13 00-0015 Serpentine Bike Racks *(32 33 13 00-0001)*

Note: In-ground mount.

### 32 33 13 00-0016 Galvanized, 36" High, 2-3/8" OD Tubing *(32 33 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 32 33 13 00-0017 | EA | 1' x 3' High Serpentine (M Style) Bike Rack, 3 Bikes, Galvanized | 433.52 | 64.29 |
| 32 33 13 00-0018 | EA | 3' x 3' High Serpentine (M Style) Bike Rack, 5 Bikes, Galvanized | 640.07 | 69.66 |
| 32 33 13 00-0019 | EA | 5' x 3' High Serpentine (M Style) Bike Rack, 7 Bikes, Galvanized | 846.61 | 75.01 |
| 32 33 13 00-0020 | EA | 7' x 3' High Serpentine (M Style) Bike Rack, 9 Bikes, Galvanized | 1,081.12 | 80.37 |
| 32 33 13 00-0021 | EA | 9' x 3' High Serpentine (M Style) Bike Rack, 11 Bikes, Galvanized | 1,315.64 | 85.73 |
| 32 33 13 00-0022 | EA | 11' x 3' High Serpentine (M Style) Bike Rack, 13 Bikes, Galvanized | 1,438.26 | 91.08 |

### 32 33 13 00-0023 Galvanized, 42" High, 2-3/8" OD Tubing *(32 33 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 32 33 13 00-0024 | EA | 1' x 42" High Serpentine Bike Rack, 3 Bikes, Galvanized | 515.54 | 64.29 |
| 32 33 13 00-0025 | EA | 3' x 42" High Serpentine Bike Rack, 5 Bikes, Galvanized | 699.20 | 69.66 |
| 32 33 13 00-0026 | EA | 5' x 42" High Serpentine Bike Rack, 7 Bikes, Galvanized | 882.85 | 75.01 |
| 32 33 13 00-0027 | EA | 7' x 42" High Serpentine Bike Rack, 9 Bikes, Galvanized | 1,044.88 | 80.37 |
| 32 33 13 00-0028 | EA | 9' x 42" High Serpentine Bike Rack, 11 Bikes, Galvanized | 1,228.53 | 85.73 |
| 32 33 13 00-0029 | EA | 11' x 42" High Serpentine Bike Rack, 13 Bikes, Galvanized | 1,455.42 | 91.08 |
| 32 33 13 00-0030 | EA | 13' x 42" High Serpentine Bike Rack, 15 Bikes, Galvanized | 1,747.17 | 107.16 |
| 32 33 13 00-0031 | EA | 15' x 42" High Serpentine Bike Rack, 17 Bikes, Galvanized | 2,060.53 | 101.80 |
| 32 33 13 00-0032 | EA | 17' x 42" High Serpentine Bike Rack, 19 Bikes, Galvanized | 2,352.26 | 107.16 |

### 32 33 13 00-0033 Powder Coated, 36" High, 2-3/8" OD Tubing *(32 33 13 00-0015)*

| | | | | |
|---|---|---|---|---|
| 32 33 13 00-0034 | EA | 1' x 3' High Serpentine (M Style) Bike Rack, 3 Bikes, Powder Coated | 433.52 | 64.29 |
| 32 33 13 00-0035 | EA | 3' x 3' High Serpentine (M Style) Bike Rack, 5 Bikes, Powder Coated | 640.07 | 69.66 |
| 32 33 13 00-0036 | EA | 5' x 3' High Serpentine (M Style) Bike Rack, 7 Bikes, Powder Coated | 846.61 | 75.01 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 13 00-0037 | EA | 7' x 3' High Serpentine (M Style) Bike Rack, 9 Bikes, Powder Coated | 1,081.12 | 80.37 |
| 32 33 13 00-0038 | EA | 9' x 3' High Serpentine (M Style) Bike Rack, 11 Bikes, Powder Coated | 1,315.64 | 85.73 |
| 32 33 13 00-0039 | EA | 11' x 3' High Serpentine (M Style) Bike Rack, 13 Bikes, Powder Coated | 1,438.26 | 91.08 |
| 32 33 13 00-0040 | | Powder Coated, 42" High, 2-3/8" OD Tubing *(32 33 13 00-0015)* | | |
| 32 33 13 00-0041 | EA | 1' x 42" High Serpentine Bike Rack, 3 Bikes, Powder Coated | 537.16 | 64.29 |
| 32 33 13 00-0042 | EA | 3' x 42" High Serpentine Bike Rack, 5 Bikes, Powder Coated | 742.43 | 69.66 |
| 32 33 13 00-0043 | EA | 5' x 42" High Serpentine Bike Rack, 7 Bikes, Powder Coated | 926.09 | 75.01 |
| 32 33 13 00-0044 | EA | 7' x 42" High Serpentine Bike Rack, 9 Bikes, Powder Coated | 1,152.97 | 80.37 |
| 32 33 13 00-0045 | EA | 9' x 42" High Serpentine Bike Rack, 11 Bikes, Powder Coated | 1,336.62 | 85.73 |
| 32 33 13 00-0046 | EA | 11' x 42" High Serpentine Bike Rack, 13 Bikes, Powder Coated | 1,585.13 | 91.08 |
| 32 33 13 00-0047 | EA | 13' x 42" High Serpentine Bike Rack, 15 Bikes, Powder Coated | 1,920.10 | 107.16 |
| 32 33 13 00-0048 | EA | 15' x 42" High Serpentine Bike Rack, 17 Bikes, Powder Coated | 2,255.08 | 101.80 |
| 32 33 13 00-0049 | EA | 17' x 42" High Serpentine Bike Rack, 19 Bikes, Powder Coated | 2,568.43 | 107.16 |
| 32 33 13 00-0050 | | Stainless Steel, 36" High, 2-3/8" OD Tubing *(32 33 13 00-0015)* | | |
| 32 33 13 00-0051 | EA | 1' x 36" High Serpentine Bike Rack, 3 Bikes, Stainless Steel | 984.61 | 64.29 |
| 32 33 13 00-0052 | EA | 3' x 36" High Serpentine Bike Rack, 5 Bikes, Stainless Steel | 1,545.04 | 69.66 |
| 32 33 13 00-0053 | EA | 5' x 36" High Serpentine Bike Rack, 7 Bikes, Stainless Steel | 2,105.50 | 75.01 |
| 32 33 13 00-0054 | EA | 7' x 36" High Serpentine Bike Rack, 9 Bikes, Stainless Steel | 2,744.48 | 80.37 |
| 32 33 13 00-0055 | EA | 9' x 36" High Serpentine Bike Rack, 11 Bikes, Stainless Steel | 3,383.44 | 85.73 |
| 32 33 13 00-0056 | EA | 11' x 36" High Serpentine Bike Rack, 13 Bikes, Stainless Steel | 3,708.29 | 91.08 |
| 32 33 13 00-0057 | | Stainless Steel, 42" High, 2-3/8" OD Tubing *(32 33 13 00-0015)* | | |
| 32 33 13 00-0058 | EA | 1' x 42" High Serpentine Bike Rack, 3 Bikes, Stainless Steel | 731.71 | 64.29 |
| 32 33 13 00-0059 | EA | 3' x 42" High Serpentine Bike Rack, 5 Bikes, Stainless Steel | 1,823.29 | 69.66 |
| 32 33 13 00-0060 | EA | 5' x 42" High Serpentine Bike Rack, 7 Bikes, Stainless Steel | 2,439.29 | 75.01 |
| 32 33 13 00-0061 | EA | 7' x 42" High Serpentine Bike Rack, 9 Bikes, Stainless Steel | 3,012.05 | 80.37 |
| 32 33 13 00-0062 | EA | 9' x 42" High Serpentine Bike Rack, 11 Bikes, Stainless Steel | 3,606.42 | 85.73 |
| 32 33 13 00-0063 | EA | 11' x 42" High Serpentine Bike Rack, 13 Bikes, Stainless Steel | 4,222.42 | 91.08 |
| 32 33 13 00-0064 | EA | 13' x 42" High Serpentine Bike Rack, 15 Bikes, Stainless Steel | 4,751.96 | 107.16 |
| 32 33 13 00-0065 | EA | 15' x 42" High Serpentine Bike Rack, 17 Bikes, Stainless Steel | 5,497.66 | 101.80 |
| 32 33 13 00-0066 | EA | 17' x 42" High Serpentine Bike Rack, 19 Bikes, Stainless Steel | 6,221.74 | 107.16 |
| 32 33 13 00-0067 | | Bike Racks Bollards/Bicycle Posts *(32 33 13 00-0001)* | | |
| | | Note: In-ground mount. | | |
| 32 33 13 00-0068 | EA | 43" Overall Height, 4-1/2" Outside Diameter Bollard/Bicycle Post, 2 Loop Galvanized Steel Bollard (Belson BOL450-2R-IG-G) | 551.40 | 48.22 |
| **32 33 23** | | **Site Trash and Litter Receptacles** *(32 33)* | | |
| 32 33 23 00-0001 | | Steel Trash Containment *(32 33 23)* | | |
| 32 33 23 00-0002 | | Steel Frame Surrounded With Kiln-Dried Wood *(32 33 23 00-0001)* | | |
| 32 33 23 00-0003 | EA | 13" x 13" x 30" Ash Receptacle Steel Frame, Kiln Dried Wood | 504.96 | 25.30 |
| 32 33 23 00-0004 | EA | 24" x 24" x 30" High Open Top Trash Container Steel Frame, Kiln Dried Wood | 478.56 | 25.30 |
| 32 33 23 00-0005 | EA | 21" x 21" x 31" High Flat Top Trash Container Steel Frame, Kiln Dried Wood | 478.56 | 25.30 |
| 32 33 23 00-0006 | EA | 24" x 24" x 31" High, Flat Top Trash Container Steel Frame, Kiln Dried Wood | 448.87 | 25.30 |
| 32 33 23 00-0007 | EA | 18" x 18" x 37" High Dome Top Trash Container Steel Frame, Kiln Dried Wood | 504.96 | 25.30 |
| 32 33 23 00-0008 | EA | 23" x 23" x 37" High Dome Top Trash Container Steel Frame, Kiln Dried Wood | 448.87 | 25.30 |
| 32 33 23 00-0009 | EA | 24" x 24" x 37" High Dome Top Trash Container Steel Frame, Kiln Dried Wood | 643.53 | 25.30 |
| 32 33 23 00-0010 | | Square Steel Frames Surrounded With Flat Steel *(32 33 23 00-0001)* | | |
| 32 33 23 00-0011 | EA | 26" Diameter x 34" High Open Top Trash Square Container Steel Frame, Flat Steel Surround | 975.58 | 25.30 |
| 32 33 23 00-0012 | EA | 26" Diameter x 34" High Dome Top Trash Square Container Steel Frame, Flat Steel Surround | 1,059.43 | 25.30 |
| 32 33 23 00-0013 | EA | 26" Diameter x 39" High Dome Top Trash Square Container Steel Frame, Flat Steel Surround | 1,059.43 | 25.30 |
| 32 33 23 00-0014 | | Round Steel Pipe And Flat Steel Frames *(32 33 23 00-0001)* | | |
| | | Note: Surrounded with kiln-dried wood. | | |
| 32 33 23 00-0015 | EA | 21" Diameter x 32" High Open Top Trash Container Steel Pipe, Flat Steel Frame, Kiln Dried Wood | 1,478.67 | 25.30 |
| 32 33 23 00-0016 | EA | 21" Diameter x 32" High Flat Top Trash Steel Container Pipe, Flat Steel Frame, Kiln Dried Wood | 1,598.46 | 25.30 |
| 32 33 23 00-0017 | EA | 21" Diameter x 39" High Dome Top Trash Steel Container Pipe, Flat Steel Frame, Kiln Dried Wood | 1,853.00 | 25.30 |
| 32 33 23 00-0018 | EA | 21" Diameter x 40" High HPR Top Trash Container Steel Pipe, Flat Steel Frame, Kiln Dried Wood | 1,673.32 | 25.30 |
| 32 33 23 00-0019 | | Round Steel Pipe Surrounded With Perforated *(32 33 23 00-0001)* | | |
| 32 33 23 00-0020 | EA | 21" Diameter x 32" High Open Top Trash Container Perforated Round Steel Pipe | 1,313.97 | 25.30 |
| 32 33 23 00-0021 | EA | 21" Diameter x 32" High Flat Top Trash Container Perforated Round Steel Pipe | 1,433.75 | 25.30 |
| 32 33 23 00-0022 | EA | 21" Diameter x 39" High Dome Top Trash Container Perforated Round Steel Pipe | 1,688.30 | 25.30 |
| 32 33 23 00-0023 | EA | 21" Diameter x 40" High HPR Top Trash Container Perforated Round Steel Pipe | 1,523.59 | 25.30 |
| 32 33 23 00-0024 | | Round Steel Pipe Frames Surrounded With Welded Wire *(32 33 23 00-0001)* | | |
| 32 33 23 00-0025 | EA | 21" Diameter x 32" High Flat Top Trash Container Steel Pipe Frame, Welded Wire Surround | 1,029.48 | 25.30 |
| 32 33 23 00-0026 | EA | 21" Diameter x 32" High Open Top Trash Steel Container Pipe Frame, Welded Wire Surround | 1,149.27 | 25.30 |
| 32 33 23 00-0027 | EA | 21" Diameter x 39" High Dome Top Trash Steel Container Pipe Frame, Welded Wire Surround | 1,403.81 | 25.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 23 00-0028 | EA | 21" Diameter x 40" High HPR Top Trash Container Steel Pipe Frame, Welded Wire Surround | 1,239.10 | 25.30 |
| **32 33 23 00-0029** | | **Litter Baskets** *(32 33 23)* | | |
| **32 33 23 00-0030** | | **Round Wire Litter Baskets** *(32 33 23 00-0029)* | | |
| 32 33 23 00-0031 | EA | 1.33' Diameter x 1.83' High Round Wire Litter Basket | 189.26 | 2.57 |
| 32 33 23 00-0032 | EA | 1.5' Diameter x 1.83' High Round Wire Litter Basket | 240.50 | 2.57 |
| 32 33 23 00-0033 | EA | 1.75' Diameter x 2.33' High Round Wire Litter Basket | 327.44 | 2.57 |
| 32 33 23 00-0034 | EA | 1.83' Diameter x 2.83' High Round Wire Litter Basket | 376.50 | 2.57 |
| **32 33 23 00-0035** | | **Trash Can/Wire Basket Holder** *(32 33 23 00-0029)* | | |
| 32 33 23 00-0036 | EA | Steel Post, Single Holder | 232.14 | 20.66 |
| 32 33 23 00-0037 | EA | Steel Post, Double Holder | 330.20 | 20.66 |
| 32 33 23 00-0038 | EA | Redwood Post, Single Holder | 111.67 | 20.66 |
| 32 33 23 00-0039 | EA | Redwood Post, Double Holder | 137.30 | 20.66 |
| **32 33 23 00-0040** | | **Litter Receptacles, Freestanding** *(32 33 23 00-0029)*<br>Note: Includes 1-1/2" outside diameter steel leg supports. Wall mounted, includes 3/8" x 3" steel wall plates. Surface mounted, includes 2-1/2" outside diameter steel tube with floor flange, embedded to include 2-1/2" outside diameter steel tube. | | |
| 32 33 23 00-0041 | EA | 16" Diameter x 28" High Litter Receptacle, Freestanding Or Embedded | 1,538.85 | 10.54 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| 32 33 23 00-0042 | EA | 16" Diameter x 32" High Litter Receptacle, Freestanding Or Embedded | 1,621.33 | 10.54 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| 32 33 23 00-0043 | EA | 20" Diameter x 36" High Litter Receptacle, Freestanding Or Embedded | 1,879.33 | 15.81 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| 32 33 23 00-0044 | EA | 20" Diameter x 40" High Litter Receptacle, Freestanding Embedded | 1,961.82 | 15.81 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| 32 33 23 00-0045 | EA | 16" Diameter x 28" High Litter Receptacle, Pole Mount With Pole | 2,044.31 | 15.81 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For 1-1/2" x 8-1/2" Diameter Metal Cover Plate, Add* | *22.50* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| 32 33 23 00-0046 | EA | 16" Diameter x 32" High Litter Receptacle, Pole Mount With Pole | 2,126.80 | 15.81 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For 1-1/2" x 8-1/2" Diameter Metal Cover Plate, Add* | *22.50* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| 32 33 23 00-0047 | EA | 16" Diameter x 28" High Litter Receptacle, Wall Mount | 1,693.65 | 13.70 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| | | *For 1-1/2" x 6" Diameter Metal Cover Plate , Add* | *20.00* | |
| 32 33 23 00-0048 | EA | 16" Diameter x 32" High Litter Receptacle, Wall Mount | 1,776.14 | 13.70 |
| | | *For Powder Coated Sand Pan, Add* | *50.00* | |
| | | *For Orange Peel Lid, Add* | *25.00* | |
| | | *For Polished Granite Lid, Add* | *50.00* | |
| | | *For 1-1/2" x 6" Diameter Metal Cover Plate , Add* | *20.00* | |
| **32 33 23 00-0049** | | **Ash Receptacles** *(32 33 23)* | | |
| 32 33 23 00-0050 | EA | 12" Diameter x 21" High Ash Receptacle, Freestanding Or Embedded | 544.50 | 10.54 |
| | | *For 1-1/2" x 8-1/2" Diameter Metal Cover Plate, Add* | *22.50* | |
| | | *For Sand Pan, Add* | *110.00* | |
| | | *For Bowl And Funnel, Add* | *120.00* | |
| 32 33 23 00-0051 | EA | 18" Square Concrete Exposed Aggregate x 36" High Ash Receptacles With 3-1/2" ID iron Pipe With Cap Square Concrete With Steel Liner | 220.02 | 10.54 |
| **32 33 23 00-0052** | | **Trash Receptacles** *(32 33 23)* | | |
| 32 33 23 00-0053 | EA | Outdoor Covered Steel Receptacle With Liner | 1,258.39 | 10.54 |
| 32 33 23 00-0054 | EA | Driftwood And Sable Receptacle, 35 Gallon With Liner And Frame | 476.44 | 10.54 |
| 32 33 23 00-0055 | EA | 24" x 24" Square Trash Containment With Exposed Aggregate Finish | 589.05 | 10.54 |
| 32 33 23 00-0056 | EA | 30" x 30" Square Trash Containment With Exposed Aggregate Finish | 613.44 | 11.59 |
| 32 33 23 00-0057 | EA | 36" x 36" Square Trash Containment With Exposed Aggregate Finish | 660.08 | 12.65 |
| 32 33 23 00-0058 | EA | 32 Gallon, Open Round Trash Receptacle, Recycled Plastic Lumber | 590.39 | 8.43 |
| 32 33 23 00-0059 | EA | 32 Gallon, Round Trash Receptacle With Liner And Lid, Recycled Plastic Lumber | 709.87 | 8.43 |
| 32 33 23 00-0060 | EA | 24" x 24" Square 18" High Trash Receptacle, Fiberglass | 1,156.29 | 10.54 |
| **32 33 23 00-0061** | | **Trash Containers (Dumpsters)** *(32 33 23)* | | |
| 32 33 23 00-0062 | EA | 1 CY Straight Side Trash Dumpster | 319.14 | |
| 32 33 23 00-0063 | EA | 1.5 CY Straight Side Trash Dumpster | 478.72 | |
| 32 33 23 00-0064 | EA | 2 CY Straight Side Trash Dumpster | 638.29 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 23 00-0065 | EA | 2 CY Sloped Side Trash Dumpster | 638.29 | |
| 32 33 23 00-0066 | EA | 3 CY Sloped Side Trash Dumpster | 957.43 | |
| 32 33 23 00-0067 | EA | 4 CY Sloped Side Trash Dumpster | 1,276.57 | |
| 32 33 23 00-0068 | EA | 6 CY Sloped Side Trash Dumpster | 1,914.86 | |
| 32 33 23 00-0069 | EA | 8 CY Sloped Side Trash Dumpster | 2,553.15 | |
| **32 33 33** | | **Site Manufactured Planters** *(32 33)* | | |
| 32 33 33 00-0001 | | Precast Concrete Planters *(32 33 33)* | | |
| 32 33 33 00-0002 | | Circular Precast Concrete Planters *(32 33 33 00-0001)* | | |
| 32 33 33 00-0003 | EA | 24" Diameter, 17" Height, Circular Precast Concrete Planter | 654.20 | 14.82 |
| 32 33 33 00-0004 | EA | 24" Diameter, 24" Height, Circular Precast Concrete Planter | 731.15 | 17.78 |
| 32 33 33 00-0005 | EA | 24" Diameter, 33" Height, Circular Precast Concrete Planter | 802.17 | 17.78 |
| 32 33 33 00-0006 | EA | 30" Diameter, 17" Height, Circular Precast Concrete Planter | 868.68 | 20.74 |
| 32 33 33 00-0007 | EA | 30" Diameter, 30" Height, Circular Precast Concrete Planter | 1,049.73 | 26.67 |
| 32 33 33 00-0008 | EA | 36" Diameter, 24" Height, Circular Precast Concrete Planter | 1,145.82 | 26.67 |
| 32 33 33 00-0009 | EA | 36" Diameter, 30" Height, Circular Precast Concrete Planter | 1,291.70 | 29.63 |
| 32 33 33 00-0010 | EA | 48" Diameter, 17" Height, Circular Precast Concrete Planter | 1,366.90 | 29.63 |
| 32 33 33 00-0011 | EA | 48" Diameter, 24" Height, Circular Precast Concrete Planter | 1,517.49 | 37.05 |
| 32 33 33 00-0012 | EA | 48" Diameter, 30" Height, Circular Precast Concrete Planter | 1,614.15 | 39.41 |
| 32 33 33 00-0013 | EA | 48" Diameter, 36" Height, Circular Precast Concrete Planter | 1,680.95 | 41.49 |
| 32 33 33 00-0014 | EA | 60" Diameter, 17" Height, Circular Precast Concrete Planter | 1,527.21 | 37.05 |
| 32 33 33 00-0015 | EA | 60" Diameter, 24" Height, Circular Precast Concrete Planter | 1,678.86 | 41.49 |
| 32 33 33 00-0016 | EA | 60" Diameter, 36" Height, Circular Precast Concrete Planter | 2,163.14 | 44.45 |
| 32 33 33 00-0017 | EA | 72" Diameter, 36" Height, Circular Precast Concrete Planter | 2,809.33 | 56.31 |
| 32 33 33 00-0018 | EA | 84" Diameter, 36" Height, Circular Precast Concrete Planter | 3,272.71 | 59.28 |
| 32 33 33 00-0019 | | Square Precast Concrete Planters *(32 33 33 00-0001)* | | |
| 32 33 33 00-0020 | EA | 36" Square, 30" Height, Square Precast Concrete Planter | 1,306.76 | 38.52 |
| 32 33 33 00-0021 | EA | 42" Square, 30" Height, Square Precast Concrete Planter | 1,499.77 | 41.49 |
| 32 33 33 00-0022 | EA | 60" Square, 36" Height, Square Precast Concrete Planter | 2,394.67 | 47.41 |
| 32 33 33 00-0023 | EA | 72" Square, 36" Height, Square Precast Concrete Planter | 2,555.16 | 50.38 |
| 32 33 33 00-0024 | | Rectangular Precast Concrete Planters *(32 33 33 00-0001)* | | |
| 32 33 33 00-0025 | EA | 33" x 18", 20" Height, Rectangular Precast Concrete Planter | 762.48 | 17.78 |
| 32 33 33 00-0026 | EA | 48" x 18", 20" Height, Rectangular Precast Concrete Planter | 886.80 | 26.67 |
| 32 33 33 00-0027 | EA | 60" x 18", 20" Height, Rectangular Precast Concrete Planter | 1,030.60 | 29.63 |
| 32 33 33 00-0028 | EA | 72" x 18", 20" Height, Rectangular Precast Concrete Planter | 1,168.65 | 37.05 |
| 32 33 33 00-0029 | | Fiberglass Planters *(32 33 33)* | | |
| 32 33 33 00-0030 | | Circular Fiberglass Planters *(32 33 33 00-0029)* | | |
| 32 33 33 00-0031 | EA | 36" Diameter, 27" High, Circular Fiberglass Planter | 2,106.48 | 14.82 |
| 32 33 33 00-0032 | EA | 60" Diameter, 39" High, Circular Fiberglass Planter | 3,537.80 | 14.82 |
| 32 33 33 00-0033 | EA | 36" Diameter, 24" High, Circular Fiberglass Planter | 1,388.25 | 14.82 |
| 32 33 33 00-0034 | EA | 60" Diameter, 24" High, Circular Fiberglass Planter | 2,783.26 | 14.82 |
| 32 33 33 00-0035 | | Tapered Circular Fiberglass Planters *(32 33 33 00-0029)* | | |
| 32 33 33 00-0036 | EA | 24" Diameter, 20" High, Tapered Circular Fiberglass Planter | 790.00 | 14.82 |
| 32 33 33 00-0037 | EA | 30" Diameter, 25" High, Tapered Circular Fiberglass Planter | 1,180.80 | 14.82 |
| 32 33 33 00-0038 | EA | 36" Diameter, 30" High, Tapered Circular Fiberglass Planter | 2,142.80 | 14.82 |
| 32 33 33 00-0039 | EA | 40" Diameter, 36" High, Tapered Circular Fiberglass Planter | 3,011.44 | 14.82 |
| 32 33 33 00-0040 | | Square Fiberglass Planters *(32 33 33 00-0029)* | | |
| 32 33 33 00-0041 | EA | 24" Square, 21" High, Square Fiberglass Planter | 1,052.60 | 14.82 |
| 32 33 33 00-0042 | EA | 24" Square, 24" High, Square Fiberglass Planter | 1,077.09 | 14.82 |
| 32 33 33 00-0043 | EA | 30" Square, 12" High, Square Fiberglass Planter | 1,090.04 | 14.82 |
| 32 33 33 00-0044 | EA | 30" Square, 21" High, Square Fiberglass Planter | 1,243.05 | 14.82 |
| 32 33 33 00-0045 | EA | 30" Square, 24" High, Square Fiberglass Planter | 1,354.52 | 14.82 |
| 32 33 33 00-0046 | | Rectangular Fiberglass Planters *(32 33 33 00-0029)* | | |
| 32 33 33 00-0047 | EA | 48" x 12", 12" High, Rectangular Fiberglass Planter | 1,218.82 | 14.82 |
| 32 33 33 00-0048 | EA | 48" x 12", 21" High, Rectangular Fiberglass Planter | 1,310.23 | 14.82 |
| 32 33 33 00-0049 | EA | 48" x 24", 12" High, Rectangular Fiberglass Planter | 1,721.91 | 14.82 |
| 32 33 33 00-0050 | EA | 48" x 24", 21" High, Rectangular Fiberglass Planter | 1,904.75 | 14.82 |
| 32 33 33 00-0051 | | Timber Planters *(32 33 33)* | | |
| 32 33 33 00-0052 | | Square Timber Planters *(32 33 33 00-0051)* | | |
| 32 33 33 00-0053 | EA | 14" Square, 30" High, Square Timber Planter | 526.76 | 25.30 |
| 32 33 33 00-0054 | EA | 21" Square, 30" High, Square Timber Planter | 526.76 | 25.30 |
| 32 33 33 00-0055 | EA | 27" Square, 30" High, Square Timber Planter | 1,065.60 | 25.30 |
| 32 33 33 00-0056 | EA | 34" Square, 30" High, Square Timber Planter | 913.81 | 25.30 |
| 32 33 33 00-0057 | EA | 41" Square, 36" High, Square Timber Planter | 1,103.55 | 25.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 33 00-0058 | EA | 54" Square, 36" High, Square Timber Planter | 2,955.32 | 25.30 |
| 32 33 33 00-0059 | EA | 81" Square, 36" High, Square Timber Planter | 4,480.76 | 25.30 |
| **32 33 33 00-0060** | | **Rectangular Timber Planters** *(32 33 33 00-0051)* | | |
| 32 33 33 00-0061 | EA | 21" x 14", 30" High, Rectangular Timber Planter | 519.17 | 25.30 |
| 32 33 33 00-0062 | EA | 27" x 14", 30" High, Rectangular Timber Planter | 587.48 | 25.30 |
| 32 33 33 00-0063 | EA | 27" x 21", 30" High, Rectangular Timber Planter | 792.39 | 25.30 |
| 32 33 33 00-0064 | EA | 34" x 21", 30" High, Rectangular Timber Planter | 883.46 | 25.30 |
| 32 33 33 00-0065 | EA | 41" x 21", 30" High, Rectangular Timber Planter | 1,156.67 | 25.30 |
| 32 33 33 00-0066 | EA | 34" x 27", 30" High, Rectangular Timber Planter | 1,353.99 | 25.30 |
| 32 33 33 00-0067 | EA | 41" x 27", 30" High, Rectangular Timber Planter | 1,520.95 | 25.30 |
| 32 33 33 00-0068 | EA | 54" x 27", 30" High, Rectangular Timber Planter | 1,999.08 | 25.30 |
| 32 33 33 00-0069 | EA | 54" x 34", 30" High, Rectangular Timber Planter | 2,264.70 | 25.30 |
| 32 33 33 00-0070 | EA | 68" x 34", 36" High, Rectangular Timber Planter | 2,591.04 | 25.30 |
| 32 33 33 00-0071 | EA | 54" x 41", 36" High, Rectangular Timber Planter | 2,462.02 | 25.30 |
| 32 33 33 00-0072 | EA | 68" x 41", 36" High, Rectangular Timber Planter | 2,795.95 | 25.30 |
| 32 33 33 00-0073 | EA | 81" x 41", 36" High, Rectangular Timber Planter | 3,137.46 | 25.30 |
| **32 33 43** | | **Site Seating and Tables** *(32 33)* | | |
| **32 33 43 13** | | **Site Seating** *(32 33 43)* | | |
| 32 33 43 13-0001 | | Benches (Landscapeforms) *(32 33 43 13)* | | |
| | | Note: Excludes embedding in concrete See CSI section 32 31 13 13-0001 for drilling and concrete. | | |
| 32 33 43 13-0002 | EA | 72" Backless Wood Or PolySite Bench (Landscapeforms Balustrade) | 1,418.16 | 42.17 |
| 32 33 43 13-0003 | EA | 72" Backed Wood Or PolySite Bench (Landscapeforms Balustrade) | 1,791.62 | 42.17 |
| 32 33 43 13-0004 | EA | 96" Backed Wood Bench (Landscapeforms Balustrade) | 2,031.71 | 42.17 |
| 32 33 43 13-0005 | EA | End Loop Arms For Backed Bench (Landscapeforms Balustrade) | 154.47 | 10.55 |
| 32 33 43 13-0006 | EA | 72" Backless Wood Or PolySite Bench (Landscapeforms Gretchen's) | 1,557.34 | 42.17 |
| 32 33 43 13-0007 | EA | 96" Backless Wood Bench (Landscapeforms Gretchen's) | 1,771.91 | 42.17 |
| 32 33 43 13-0008 | EA | 72" Backed Wood Or PolySite Bench (Landscapeforms Gretchen's) | 1,940.08 | 42.17 |
| 32 33 43 13-0009 | EA | 96" Backed Wood Bench (Landscapeforms Gretchen's) | 2,201.05 | 42.17 |
| 32 33 43 13-0010 | EA | 72" Backed Wood Or PolySite Bench With Armrest (Landscapeforms Gretchen's) | 2,230.04 | 42.17 |
| 32 33 43 13-0011 | EA | 96" Backed Wood Bench With Armrest (Landscapeforms Gretchen's) | 2,491.01 | 42.17 |
| 32 33 43 13-0012 | EA | 59" Backed Wood Or Metal Rod Bench (Landscapeforms Hyde Park) | 2,917.37 | 42.17 |
| 32 33 43 13-0013 | EA | 75" Backed Wood Or Metal Rod Bench (Landscapeforms Hyde Park) | 3,177.40 | 42.17 |
| 32 33 43 13-0014 | EA | 42" Backless Metal Grid Bench (Landscapeforms Manistee) | 788.62 | 31.63 |
| 32 33 43 13-0015 | EA | 62" Backless Metal Grid Bench (Landscapeforms Manistee) | 857.05 | 31.63 |
| 32 33 43 13-0016 | EA | 72" Backless Metal Grid Bench (Landscapeforms Manistee) | 922.35 | 36.90 |
| 32 33 43 13-0017 | EA | 82" Backless Metal Grid Bench (Landscapeforms Manistee) | 1,086.58 | 36.90 |
| 32 33 43 13-0018 | EA | 42" Backed Metal Grid Bench (Landscapeforms Manistee) | 990.78 | 36.90 |
| 32 33 43 13-0019 | EA | 62" Backed Metal Grid Bench (Landscapeforms Manistee) | 1,059.21 | 36.90 |
| 32 33 43 13-0020 | EA | 72" Backed Metal Grid Bench (Landscapeforms Manistee) | 1,138.17 | 42.17 |
| 32 33 43 13-0021 | EA | 82" Backed Metal Grid Bench (Landscapeforms Manistee) | 1,316.09 | 42.17 |
| 32 33 43 13-0022 | EA | 42" Backed Metal Grid Bench With Armrest Each End (Landscapeforms Manistee) | 1,113.95 | 36.90 |
| 32 33 43 13-0023 | EA | 62" Backed Metal Grid Bench With Armrest Each End (Landscapeforms Manistee) | 1,192.92 | 42.17 |
| 32 33 43 13-0024 | EA | 72" Backed Metal Grid Bench With Armrest Each End (Landscapeforms Manistee) | 1,261.35 | 42.17 |
| 32 33 43 13-0025 | EA | 82" Backed Metal Grid Bench With Armrest Each End (Landscapeforms Manistee) | 1,439.27 | 42.17 |
| 32 33 43 13-0026 | EA | 72" Backless Solid Wood Bench (Landscapeforms Palisade) | 2,334.43 | 42.17 |
| 32 33 43 13-0027 | EA | 96" Backless Solid Wood Bench (Landscapeforms Palisade) | 2,693.98 | 42.17 |
| 32 33 43 13-0028 | EA | 70" Backless Perforated Metal Bench (Landscapeforms Petoskey) | 1,471.51 | 42.17 |
| 32 33 43 13-0029 | EA | 70" Dual Support Backed Perforated Metal Bench (Landscapeforms Petoskey) | 1,791.62 | 42.17 |
| 32 33 43 13-0030 | EA | 70" Quad Support Backed Perforated Metal Bench (Landscapeforms Petoskey) | 1,951.68 | 42.17 |
| 32 33 43 13-0031 | EA | 72" Backed Wood Bench (Landscapeforms Plainwell) | 1,899.49 | 42.17 |
| 32 33 43 13-0032 | EA | 72" Backed Wood Bench With Center Arm (Landscapeforms Plainwell) | 2,114.06 | 42.17 |
| 32 33 43 13-0033 | EA | 96" Backed Wood Bench (Landscapeforms Plainwell) | 2,346.03 | 42.17 |
| 32 33 43 13-0034 | EA | 96" Backed Wood Bench With Center Arm (Landscapeforms Plainwell) | 2,560.60 | 42.17 |
| 32 33 43 13-0035 | EA | 96" Backed Wood Bench With Two Center Arms (Landscapeforms Plainwell) | 2,780.97 | 42.17 |
| 32 33 43 13-0036 | EA | 72" Backed Aluminum Bench (Landscapeforms Plainwell) | 2,438.82 | 42.17 |
| 32 33 43 13-0037 | EA | 72" Backed Aluminum Bench With Center Arm (Landscapeforms Plainwell) | 2,653.39 | 42.17 |
| 32 33 43 13-0038 | EA | 96" Backed Aluminum Bench (Landscapeforms Plainwell) | 3,007.14 | 42.17 |
| 32 33 43 13-0039 | EA | 96" Backed Aluminum Bench With Center Arm (Landscapeforms Plainwell) | 3,233.31 | 42.17 |
| 32 33 43 13-0040 | EA | 96" Backed Aluminum Bench With Two Center Arms (Landscapeforms Plainwell) | 3,442.08 | 42.17 |
| 32 33 43 13-0041 | EA | Backless Metal Grid Seats For Straight Runs (Landscapeforms Plexus) | 554.62 | 10.55 |
| 32 33 43 13-0042 | EA | Backless Metal Grid Seats For 60 Degree Radius (Landscapeforms Plexus) | 751.79 | 10.55 |
| 32 33 43 13-0043 | EA | Backless Metal Grid Seats For 120 Degree Radius (Landscapeforms Plexus) | 751.79 | 10.55 |
| 32 33 43 13-0044 | EA | Backed Metal Grid Seats For Straight Runs (Landscapeforms Plexus) | 682.20 | 10.55 |
| 32 33 43 13-0045 | EA | Narrow-Backed Metal Grid Seats For 60 Degree Radius (Landscapeforms Plexus) | 850.38 | 10.55 |
| 32 33 43 13-0046 | EA | Narrow-Backed Metal Grid Seats For 120 Degree Radius (Landscapeforms Plexus) | 850.38 | 10.55 |
| 32 33 43 13-0047 | EA | Wide-Backed Metal Grid Seats For 120 Degree Radius (Landscapeforms Plexus) | 850.38 | 10.55 |
| 32 33 43 13-0048 | EA | Armrest For Metal Grid Seats (Landscapeforms Plexus) | 154.47 | 10.55 |
| 32 33 43 13-0049 | EA | Backless Straight Metal Grid Seats (Landscapeforms Presidio) | 786.58 | 10.55 |
| 32 33 43 13-0050 | EA | Backless Straight Metal Grid Seats With One Arm (Landscapeforms Presidio) | 873.57 | 10.55 |
| 32 33 43 13-0051 | EA | Backless Straight Metal Grid Seats With Two Arms (Landscapeforms Presidio) | 960.56 | 10.55 |
| 32 33 43 13-0052 | EA | Backless Angled Metal Grid Seats (Landscapeforms Presidio) | 954.76 | 10.55 |
| 32 33 43 13-0053 | EA | Backless Angled Metal Grid Seats With One Arm (Landscapeforms Presidio) | 1,041.75 | 10.55 |
| 32 33 43 13-0054 | EA | Backless Angled Metal Grid Seats With Two Arms (Landscapeforms Presidio) | 1,128.74 | 10.55 |
| 32 33 43 13-0055 | EA | Backed Straight Metal Grid Seats (Landscapeforms Presidio) | 943.16 | 10.55 |
| 32 33 43 13-0056 | EA | Backed Straight Metal Grid Seats With One Arm (Landscapeforms Presidio) | 1,030.15 | 10.55 |
| 32 33 43 13-0057 | EA | Backed Straight Metal Grid Seats With Two Arms (Landscapeforms Presidio) | 1,117.14 | 10.55 |
| 32 33 43 13-0058 | EA | Narrow-Backed Angled Metal Grid Seats (Landscapeforms Presidio) | 1,157.73 | 10.55 |
| 32 33 43 13-0059 | EA | Narrow-Backed Angled Metal Grid Seats With One Arm (Landscapeforms Presidio) | 1,244.72 | 10.55 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 43 13-0060 | EA | Narrow-Backed Angled Metal Grid Seats With Two Arms (Landscapeforms Presidio) | 1,331.71 | 10.55 |
| 32 33 43 13-0061 | EA | Wide-Backed Angled Metal Grid Seats (Landscapeforms Presidio) | 1,157.73 | 10.55 |
| 32 33 43 13-0062 | EA | Wide-Backed Angled Metal Grid Seats With One Arm (Landscapeforms Presidio) | 1,244.72 | 10.55 |
| 32 33 43 13-0063 | EA | Wide-Backed Angled Metal Grid Seats With Two Arms (Landscapeforms Presidio) | 1,331.71 | 10.55 |
| 32 33 43 13-0064 | EA | 48" Backless Horizontal Strap Bench (Landscapeforms Scarborough) | 1,534.14 | 42.17 |
| 32 33 43 13-0065 | EA | 72" Backless Horizontal Strap Bench (Landscapeforms Scarborough) | 1,557.34 | 42.17 |
| 32 33 43 13-0066 | EA | 96" Backless Horizontal Strap Bench (Landscapeforms Scarborough) | 1,911.09 | 42.17 |
| 32 33 43 13-0067 | EA | 48" Backless Woven Bench (Landscapeforms Scarborough) | 2,334.43 | 42.17 |
| 32 33 43 13-0068 | EA | 72" Backless Woven Bench (Landscapeforms Scarborough) | 2,769.37 | 42.17 |
| 32 33 43 13-0069 | EA | 96" Backless Woven Bench (Landscapeforms Scarborough) | 3,181.11 | 42.17 |
| 32 33 43 13-0070 | EA | 24" Backed Horizontal Strap Bench (Landscapeforms Scarborough) | 1,220.98 | 42.17 |
| 32 33 43 13-0071 | EA | 48" Backed Horizontal Strap Bench (Landscapeforms Scarborough) | 1,650.12 | 42.17 |
| 32 33 43 13-0072 | EA | 72" Backed Horizontal Strap Bench (Landscapeforms Scarborough) | 1,690.72 | 42.17 |
| 32 33 43 13-0073 | EA | 72" Backed Horizontal Strap Bench With Center Arm (Landscapeforms Scarborough) | 1,957.48 | 42.17 |
| 32 33 43 13-0074 | EA | 96" Backed Horizontal Strap Bench (Landscapeforms Scarborough) | 2,218.45 | 42.17 |
| 32 33 43 13-0075 | EA | 96" Backed Horizontal Strap Bench With Center Arm (Landscapeforms Scarborough) | 2,491.01 | 42.17 |
| 32 33 43 13-0076 | EA | 96" Backed Horizontal Strap Bench With Two Intermediate Arms (Landscapeforms Scarborough) | 2,757.77 | 42.17 |
| 32 33 43 13-0077 | EA | 24" Backed Woven Bench (Landscapeforms Scarborough) | 2,218.45 | 42.17 |
| 32 33 43 13-0078 | EA | 48" Backed Woven Bench (Landscapeforms Scarborough) | 2,699.78 | 42.17 |
| 32 33 43 13-0079 | EA | 72" Backed Woven Bench (Landscapeforms Scarborough) | 3,169.51 | 42.17 |
| 32 33 43 13-0080 | EA | 72" Backed Woven Bench With Center Arm (Landscapeforms Scarborough) | 3,442.08 | 42.17 |
| 32 33 43 13-0081 | EA | 96" Backed Woven Bench (Landscapeforms Scarborough) | 4,022.00 | 42.17 |
| 32 33 43 13-0082 | EA | 96" Backed Woven Bench With Center Arm (Landscapeforms Scarborough) | 4,288.76 | 42.17 |
| 32 33 43 13-0083 | EA | 96" Backed Woven Bench With Two Intermediate Arms (Landscapeforms Scarborough) | 4,549.72 | 42.17 |
| 32 33 43 13-0084 | EA | 32" Backed Strap Or Perforated Bench (Landscapeforms Town Square) | 1,030.68 | 36.90 |
| 32 33 43 13-0085 | EA | 49" Backed Strap Or Perforated Bench (Landscapeforms Town Square) | 1,256.85 | 36.90 |
| 32 33 43 13-0086 | EA | 49" Backed Strap Or Perforated Bench With Divider (Landscapeforms Town Square) | 1,378.63 | 36.90 |
| 32 33 43 13-0087 | EA | 70" Backed Strap Or Perforated Bench (Landscapeforms Town Square) | 1,615.33 | 42.17 |
| 32 33 43 13-0088 | EA | 70" Backed Strap Or Perforated Bench With Two Dividers (Landscapeforms Town Square) | 1,841.50 | 42.17 |

## 32 33 43 13-0089 Benches (Columbia Cascade, TimberForm) *(32 33 43 13)*

## 32 33 43 13-0090 Wood Benches (Columbia Cascade, TimberForm) *(32 33 43 13-0089)*

Note: Includes powder coated steel frames.

| | | | | |
|---|---|---|---|---|
| 32 33 43 13-0091 | EA | 70" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2006-6-E) | 857.90 | 21.09 |
| 32 33 43 13-0092 | EA | 94" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2006-8-E) | 993.37 | 21.09 |
| 32 33 43 13-0093 | EA | 118" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2006-10-E) | 1,291.39 | 21.09 |
| 32 33 43 13-0094 | EA | 70" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2006-6-P) | 898.55 | 21.09 |
| 32 33 43 13-0095 | EA | 94" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2006-8-P) | 1,034.01 | 21.09 |
| 32 33 43 13-0096 | EA | 118" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2006-10-P) | 1,345.58 | 21.09 |
| 32 33 43 13-0097 | EA | 70" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Bench With Straight Back (TimberForm 2016-6-E) | 1,345.58 | 21.09 |
| 32 33 43 13-0098 | EA | 94" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Bench With Straight Back (TimberForm 2016-8-E) | 1,575.87 | 21.09 |
| 32 33 43 13-0099 | EA | 118" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Bench With Straight Back (TimberForm 2016-10-E) | 2,050.00 | 21.09 |
| 32 33 43 13-0100 | EA | 70" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Bench With Straight Back (TimberForm 2016-6-P) | 1,413.31 | 21.09 |
| 32 33 43 13-0101 | EA | 94" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Bench With Straight Back (TimberForm 2016-8-P) | 1,643.60 | 21.09 |
| 32 33 43 13-0102 | EA | 118" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Bench With Straight Back (TimberForm 2016-10-P) | 2,144.82 | 21.09 |
| 32 33 43 13-0103 | EA | 70" Length, Embedment Mount, Back-To-Back Double Bench, 3 x 4 And 3 x 8 Wood Slats Benches With Straight Backs (TimberForm 2026-6-E) | 2,659.59 | 21.09 |
| 32 33 43 13-0104 | EA | 94" Length, Embedment Mount, Back-To-Back Double Bench, 3 x 4 And 3 x 8 Wood Slats Benches With Straight Backs (TimberForm 2026-8-E) | 3,133.71 | 21.09 |
| 32 33 43 13-0105 | EA | 118" Length, Embedment Mount, Back-To-Back Double Bench, 3 x 4 And 3 x 8 Wood Slats Benches With Straight Backs (TimberForm 2026-10-E) | 4,122.60 | 21.09 |
| 32 33 43 13-0106 | EA | 70" Length, Pedestal Mount, Back-To-Back Double Bench, 3 x 4 And 3 x 8 Wood Slats Benches With Straight Backs (TimberForm 2026-6-P) | 2,727.32 | 21.09 |
| 32 33 43 13-0107 | EA | 94" Length, Pedestal Mount, Back-To-Back Double Bench, 3 x 4 And 3 x 8 Wood Slats Benches With Straight Backs (TimberForm 2026-8-P) | 3,201.44 | 21.09 |
| 32 33 43 13-0108 | EA | 118" Length, Pedestal Mount, Back-To-Back Double Bench, 3 x 4 And 3 x 8 Wood Slats Benches With Straight Backs (TimberForm 2026-10-P) | 4,217.43 | 21.09 |
| 32 33 43 13-0109 | EA | 70" Length, Embedment Mount, 3 x 4 Wood Slats Concave Bench (TimberForm 2028-6-E) | 1,006.92 | 21.09 |
| 32 33 43 13-0110 | EA | 94" Length, Embedment Mount, 3 x 4 Wood Slats Concave Bench (TimberForm 2028-8-E) | 1,142.38 | 21.09 |
| 32 33 43 13-0111 | EA | 70" Length, Pedestal Mount, 3 x 4 Wood Slats Concave Bench (TimberForm 2028-6-P) | 1,047.56 | 21.09 |
| 32 33 43 13-0112 | EA | 94" Length, Pedestal Mount, 3 x 4 Wood Slats Concave Bench (TimberForm 2028-8-P) | 1,183.02 | 21.09 |
| 32 33 43 13-0113 | EA | 46" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Platform Seat (TimberForm 2044-4-E) | 1,724.88 | 21.09 |
| 32 33 43 13-0114 | EA | 70" Length, Embedment Mount, 3 x 4 And 3 x 8 Wood Slats Platform Seat (TimberForm 2044-6-E) | 2,050.00 | 21.09 |
| 32 33 43 13-0115 | EA | 46" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Platform Seat (TimberForm 2044-4-P) | 1,833.25 | 21.09 |
| 32 33 43 13-0116 | EA | 70" Length, Pedestal Mount, 3 x 4 And 3 x 8 Wood Slats Platform Seat (TimberForm 2044-6-P) | 2,158.37 | 21.09 |
| 32 33 43 13-0117 | EA | 70" Length, Wall Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2045-6) | 1,029.49 | 31.63 |
| 32 33 43 13-0118 | EA | 94" Length, Wall Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2045-8) | 1,083.67 | 31.63 |
| 32 33 43 13-0119 | EA | 118" Length, Wall Mount, 3 x 4 And 3 x 8 Wood Slats Bench (TimberForm 2045-10) | 1,503.61 | 31.63 |
| 32 33 43 13-0120 | EA | 46" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-4-E) | 803.72 | 21.09 |
| 32 33 43 13-0121 | EA | 70" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-6-E) | 939.19 | 21.09 |
| 32 33 43 13-0122 | EA | 94" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-8-E) | 1,074.65 | 21.09 |
| 32 33 43 13-0123 | EA | 118" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-10-E) | 1,399.77 | 21.09 |
| 32 33 43 13-0124 | EA | 142" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-12-E) | 1,535.23 | 21.09 |
| 32 33 43 13-0125 | EA | 46" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-4-P) | 817.27 | 21.09 |
| 32 33 43 13-0126 | EA | 70" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-6-P) | 952.73 | 21.09 |
| 32 33 43 13-0127 | EA | 94" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-8-P) | 1,088.20 | 21.09 |
| 32 33 43 13-0128 | EA | 118" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-10-P) | 1,440.40 | 21.09 |
| 32 33 43 13-0129 | EA | 142" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench (TimberForm 2139-12-P) | 1,575.87 | 21.09 |
| 32 33 43 13-0130 | EA | 70" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-6-E) | 1,426.86 | 21.09 |
| 32 33 43 13-0131 | EA | 94" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-8-E) | 1,657.15 | 21.09 |
| 32 33 43 13-0132 | EA | 118" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-10-E) | 2,158.37 | 21.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 43 13-0133 | EA | 142" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-12-E) | 2,388.66 | 21.09 |
| 32 33 43 13-0134 | EA | 70" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-6-P) | 1,453.95 | 21.09 |
| 32 33 43 13-0135 | EA | 94" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-8-P) | 1,684.24 | 21.09 |
| 32 33 43 13-0136 | EA | 118" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-10-P) | 2,199.01 | 21.09 |
| 32 33 43 13-0137 | EA | 142" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2140-12-P) | 2,429.30 | 21.09 |
| 32 33 43 13-0138 | EA | 70" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-6-E) | 1,426.86 | 21.09 |
| 32 33 43 13-0139 | EA | 82" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-7-E) | 2,036.45 | 21.09 |
| 32 33 43 13-0140 | EA | 94" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-8-E) | 1,806.16 | 21.09 |
| 32 33 43 13-0141 | EA | 118" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-10-E) | 2,402.20 | 21.09 |
| 32 33 43 13-0142 | EA | 142" Length, Embedment Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-12-E) | 2,632.49 | 21.09 |
| 32 33 43 13-0143 | EA | 70" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-6-P) | 1,643.60 | 21.09 |
| 32 33 43 13-0144 | EA | 82" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-7-P) | 2,077.09 | 21.09 |
| 32 33 43 13-0145 | EA | 94" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-8-P) | 1,833.25 | 21.09 |
| 32 33 43 13-0146 | EA | 118" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-10-P) | 2,442.84 | 21.09 |
| 32 33 43 13-0147 | EA | 142" Length, Pedestal Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2141-12-P) | 2,673.13 | 21.09 |
| 32 33 43 13-0148 | EA | 70" Length, Wall Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2142-6) | 1,476.52 | 31.63 |
| 32 33 43 13-0149 | EA | 94" Length, Wall Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2142-8) | 1,720.36 | 31.63 |
| 32 33 43 13-0150 | EA | 118" Length, Wall Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back (TimberForm 2142-10) | 2,235.12 | 31.63 |
| 32 33 43 13-0151 | EA | 70" Length, Wall Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2143-6) | 1,625.53 | 31.63 |
| 32 33 43 13-0152 | EA | 94" Length, Wall Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2143-8) | 1,869.37 | 31.63 |
| 32 33 43 13-0153 | EA | 118" Length, Wall Mount, 3 x 4 Patterned Wood Slats Bench With Contoured Back And Armrests (TimberForm 2143-10) | 2,465.41 | 31.63 |

## 32 33 43 13-0154 Recycled Plastic Benches (Columbia Cascade, TimberForm) *(32 33 43 13-0089)*

Note: Includes powder coated steel frames.

| | | | | |
|---|---|---|---|---|
| 32 33 43 13-0155 | EA | 70" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Concave Bench (TimberForm 2029-6-E) | 1,196.57 | 21.09 |
| 32 33 43 13-0156 | EA | 94" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Concave Bench (TimberForm 2029-8-E) | 1,657.15 | 21.09 |
| 32 33 43 13-0157 | EA | 70" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Concave Bench (TimberForm 2029-6-P) | 1,237.21 | 21.09 |
| 32 33 43 13-0158 | EA | 94" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Concave Bench (TimberForm 2029-8-P) | 1,697.79 | 21.09 |
| 32 33 43 13-0159 | EA | 46" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Platform Seat (TimberForm 2041-4-E) | 1,914.53 | 21.09 |
| 32 33 43 13-0160 | EA | 70" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Platform Seat (TimberForm 2041-6-E) | 2,253.19 | 21.09 |
| 32 33 43 13-0161 | EA | 46" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Platform Seat (TimberForm 2041-4-P) | 2,022.90 | 21.09 |
| 32 33 43 13-0162 | EA | 70" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Platform Seat (TimberForm 2041-6-P) | 2,361.56 | 21.09 |
| 32 33 43 13-0163 | EA | 70" Length, Wall Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2042-6) | 1,164.95 | 31.63 |
| 32 33 43 13-0164 | EA | 94" Length, Wall Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2042-8) | 1,422.34 | 31.63 |
| 32 33 43 13-0165 | EA | 118" Length, Wall Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2042-10) | 1,693.26 | 31.63 |
| 32 33 43 13-0166 | EA | 70" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2007-6-E) | 966.27 | 21.09 |
| 32 33 43 13-0167 | EA | 94" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2007-8-E) | 1,318.49 | 21.09 |
| 32 33 43 13-0168 | EA | 118" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2007-10-E) | 1,589.42 | 21.09 |
| 32 33 43 13-0169 | EA | 70" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2007-6-P) | 1,006.92 | 21.09 |
| 32 33 43 13-0170 | EA | 94" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2007-8-P) | 1,359.13 | 21.09 |
| 32 33 43 13-0171 | EA | 118" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Bench (TimberForm 2007-10-P) | 1,643.60 | 21.09 |
| 32 33 43 13-0172 | EA | 70" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Bench With Straight Back (TimberForm 2017-6-E) | 1,575.87 | 21.09 |
| 32 33 43 13-0173 | EA | 94" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Bench With Straight Back (TimberForm 2017-8-E) | 2,144.82 | 21.09 |
| 32 33 43 13-0174 | EA | 118" Length, Embedment Mount, 3 x 4 Recycled Plastic Slats Bench With Straight Back (TimberForm 2017-10-E) | 2,618.95 | 21.09 |
| 32 33 43 13-0175 | EA | 70" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Bench With Straight Back (TimberForm 2017-6-P) | 1,643.60 | 21.09 |
| 32 33 43 13-0176 | EA | 94" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Bench With Straight Back (TimberForm 2017-8-P) | 2,239.65 | 21.09 |
| 32 33 43 13-0177 | EA | 118" Length, Pedestal Mount, 3 x 4 Recycled Plastic Slats Bench With Straight Back (TimberForm 2017-10-P) | 2,713.77 | 21.09 |
| 32 33 43 13-0178 | EA | 70" Length, Embedment Mount, Back-To-Back Double Bench, 3 x 4 Recycled Plastic Slats Benches With Straight Backs (TimberForm 2027-6-E) | 3,133.71 | 21.09 |
| 32 33 43 13-0179 | EA | 94" Length, Embedment Mount, Back-To-Back Double Bench, 3 x 4 Recycled Plastic Slats Benches With Straight Backs (TimberForm 2027-8-E) | 4,339.35 | 21.09 |
| 32 33 43 13-0180 | EA | 118" Length, Embedment Mount, Back-To-Back Double Bench, 3 x 4 Recycled Plastic Slats Benches With Straight Backs (TimberForm 2027-10-E) | 4,813.47 | 21.09 |
| 32 33 43 13-0181 | EA | 70" Length, Pedestal Mount, Back-To-Back Double Bench, 3 x 4 Recycled Plastic Slats Benches With Straight Backs (TimberForm 2027-6-P) | 3,201.44 | 21.09 |
| 32 33 43 13-0182 | EA | 94" Length, Pedestal Mount, Back-To-Back Double Bench, 3 x 4 Recycled Plastic Slats Benches With Straight Backs (TimberForm 2027-8-P) | 4,434.17 | 21.09 |
| 32 33 43 13-0183 | EA | 118" Length, Pedestal Mount, Back-To-Back Double Bench, 3 x 4 Recycled Plastic Slats Benches With Straight Backs (TimberForm 2027-10-P) | 4,908.30 | 21.09 |
| 32 33 43 13-0184 | EA | 70" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-6-E) | 1,941.62 | 21.09 |
| 32 33 43 13-0185 | EA | 82" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-7-E) | 2,727.32 | 21.09 |
| 32 33 43 13-0186 | EA | 94" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-8-E) | 2,605.40 | 21.09 |
| 32 33 43 13-0187 | EA | 118" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-10-E) | 2,998.25 | 21.09 |
| 32 33 43 13-0188 | EA | 142" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-12-E) | 4,054.87 | 21.09 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 43 13-0189 | EA | 70" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-6-P) | 1,968.72 | 21.09 |
| 32 33 43 13-0190 | EA | 82" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-7-P) | 2,767.96 | 21.09 |
| 32 33 43 13-0191 | EA | 94" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-8-P) | 2,646.04 | 21.09 |
| 32 33 43 13-0192 | EA | 118" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-10-P) | 3,038.89 | 21.09 |
| 32 33 43 13-0193 | EA | 142" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2155-12-P) | 4,122.60 | 21.09 |
| 32 33 43 13-0194 | EA | 70" Length, Wall Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2154-6) | 1,815.18 | 31.63 |
| 32 33 43 13-0195 | EA | 94" Length, Wall Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2154-8) | 2,478.96 | 31.63 |
| 32 33 43 13-0196 | EA | 118" Length, Wall Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2154-10) | 3,088.55 | 31.63 |
| 32 33 43 13-0197 | EA | 70" Length, Wall Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2156-6) | 2,045.47 | 31.63 |
| 32 33 43 13-0198 | EA | 94" Length, Wall Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2156-8) | 2,763.43 | 31.63 |
| 32 33 43 13-0199 | EA | 118" Length, Wall Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back And Armrests (TimberForm 2156-10) | 3,047.91 | 31.63 |
| 32 33 43 13-0200 | EA | 46" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-4-E) | 857.91 | 21.09 |
| 32 33 43 13-0201 | EA | 70" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-6-E) | 1,142.38 | 21.09 |
| 32 33 43 13-0202 | EA | 94" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-8-E) | 1,562.32 | 21.09 |
| 32 33 43 13-0203 | EA | 118" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-10-E) | 1,846.80 | 21.09 |
| 32 33 43 13-0204 | EA | 142" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-12-E) | 2,158.37 | 21.09 |
| 32 33 43 13-0205 | EA | 46" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-4-P) | 885.00 | 21.09 |
| 32 33 43 13-0206 | EA | 70" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-6-P) | 1,169.48 | 21.09 |
| 32 33 43 13-0207 | EA | 94" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-8-P) | 1,602.96 | 21.09 |
| 32 33 43 13-0208 | EA | 118" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-10-P) | 1,887.44 | 21.09 |
| 32 33 43 13-0209 | EA | 142" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench (TimberForm 2151-12-P) | 2,212.55 | 21.09 |
| 32 33 43 13-0210 | EA | 70" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-6-E) | 1,724.88 | 21.09 |
| 32 33 43 13-0211 | EA | 94" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-8-E) | 2,388.66 | 21.09 |
| 32 33 43 13-0212 | EA | 118" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-10-E) | 2,957.61 | 21.09 |
| 32 33 43 13-0213 | EA | 142" Length, Embedment Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-12-E) | 3,336.91 | 21.09 |
| 32 33 43 13-0214 | EA | 70" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-6-P) | 1,751.97 | 21.09 |
| 32 33 43 13-0215 | EA | 94" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-8-P) | 2,429.30 | 21.09 |
| 32 33 43 13-0216 | EA | 118" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-10-P) | 2,998.25 | 21.09 |
| 32 33 43 13-0217 | EA | 142" Length, Pedestal Mount, 3 x 4 Patterned Recycled Plastic Slats Bench With Contoured Back (TimberForm 2153-12-P) | 3,391.09 | 21.09 |

## 32 33 43 53 Site Tables *(32 33 43)*

### 32 33 43 53-0001 Tables *(32 33 43 53)*

### 32 33 43 53-0002 Tables (Wabash) *(32 33 43 53-0001)*

| | | | | |
|---|---|---|---|---|
| 32 33 43 53-0003 | EA | Spyder ADA Round Table (Wabash SY203P) | 2,578.51 | 37.95 |
| 32 33 43 53-0004 | EA | Shelter With 6' Table (Wabash SH105P) | 8,085.42 | 37.95 |
| 32 33 43 53-0005 | EA | 46" Round Table With Attached Chairs, Bench Seats, Solid Top With Square Perforation Seats, Portable/Surface Mount (Wabash CA2Q50C) | 2,360.67 | 37.95 |
| 32 33 43 53-0006 | EA | 46" Round Table With Attached Chairs, Bench Seats, Solid Top With Square Perforation Seats, Inground (Wabash CA2Q50I) | 2,526.43 | 42.17 |

### 32 33 43 53-0007 Tables (Landscapeforms) *(32 33 43 53-0001)*

| | | | | |
|---|---|---|---|---|
| 32 33 43 53-0008 | EA | Plexus Companion Table For Backed Seat, Straight Runs | 652.66 | 39.43 |
| 32 33 43 53-0009 | EA | Companion Table For Narrow-Backed Seat, For 60 Degree Radius (Landscapeforms Plexus) | 838.24 | 39.43 |
| 32 33 43 53-0010 | EA | Companion Table For Narrow-Backed Seat, For 120 Degree Radius (Landscapeforms Plexus) | 838.24 | 39.43 |
| 32 33 43 53-0011 | EA | Companion Table For Wide-Backed Seat, For 120 Degree Radius (Landscapeforms Plexus) | 838.24 | 39.43 |
| 32 33 43 53-0012 | EA | 6-Person Picnic Table (Landscapeforms Manistee) | 2,708.36 | 39.43 |
| 32 33 43 53-0013 | EA | 4-Person Picnic Table (Landscapeforms Manistee) | 2,396.60 | 39.43 |
| 32 33 43 53-0014 | EA | 2-Person Picnic Table (Landscapeforms Manistee) | 2,110.81 | 39.43 |
| 32 33 43 53-0015 | EA | Umbrella Stand For Picnic Table (Landscapeforms) | 231.97 | |
| 32 33 43 53-0016 | EA | 32" x 72" Picnic Table (Landscapeforms Petoskey) | 2,106.75 | 37.95 |
| 32 33 43 53-0017 | EA | 62" Backless Metal Rod Bench (Landscapeforms Petoskey) | 1,086.58 | 29.52 |
| 32 33 43 53-0018 | EA | 29" Backless Metal Rod Bench (Landscapeforms Petoskey) | 894.98 | 29.52 |
| 32 33 43 53-0019 | EA | 58" x 54" x 30" Wood Or PolySite Picnic Table With Benches (Landscapeforms Gretchen) | 2,484.16 | 37.95 |
| 32 33 43 53-0020 | EA | 3 Seat Table, Backless, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 2,396.60 | 39.43 |
| 32 33 43 53-0021 | EA | 4 Seat Table, Backless, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 2,396.60 | 39.43 |
| 32 33 43 53-0022 | EA | 5 Seat Table, Backless, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 3,137.04 | 39.43 |
| 32 33 43 53-0023 | EA | 6 Seat Table, Backless, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 3,137.04 | 39.43 |
| 32 33 43 53-0024 | EA | 3 Seat Table, Backless, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,565.47 | 39.43 |
| 32 33 43 53-0025 | EA | 4 Seat Table, Backless, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,565.47 | 39.43 |
| 32 33 43 53-0026 | EA | 5 Seat Table, Backless, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,305.91 | 39.43 |
| 32 33 43 53-0027 | EA | 6 Seat Table, Backless, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,305.91 | 39.43 |
| 32 33 43 53-0028 | EA | 3 Seat Table, Backless, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 2,500.52 | 39.43 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 43 53-0029 | EA | 4 Seat Table, Backless, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 2,500.52 | 39.43 |
| 32 33 43 53-0030 | EA | 5 Seat Table, Backless, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 3,292.92 | 39.43 |
| 32 33 43 53-0031 | EA | 6 Seat Table, Backless, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 3,292.92 | 39.43 |
| 32 33 43 53-0032 | EA | 3 Seat Table, Backless, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,669.39 | 39.43 |
| 32 33 43 53-0033 | EA | 4 Seat Table, Backless, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,669.39 | 39.43 |
| 32 33 43 53-0034 | EA | 5 Seat Table, Backless, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,461.79 | 39.43 |
| 32 33 43 53-0035 | EA | 6 Seat Table, Backless, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,461.79 | 39.43 |
| 32 33 43 53-0036 | EA | 3 Seat Table, Backed, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 2,552.48 | 39.43 |
| 32 33 43 53-0037 | EA | 4 Seat Table, Backed, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 2,552.48 | 39.43 |
| 32 33 43 53-0038 | EA | 5 Seat Table, Backed, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 3,305.91 | 39.43 |
| 32 33 43 53-0039 | EA | 6 Seat Table, Backed, Grid Seats And Fiberglass Top (Landscapeforms Carousel) | 3,305.91 | 39.43 |
| 32 33 43 53-0040 | EA | 3 Seat Table, Backed, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,721.35 | 39.43 |
| 32 33 43 53-0041 | EA | 4 Seat Table, Backed, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,721.35 | 39.43 |
| 32 33 43 53-0042 | EA | 5 Seat Table, Backed, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,474.78 | 39.43 |
| 32 33 43 53-0043 | EA | 6 Seat Table, Backed, Grid Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,474.78 | 39.43 |
| 32 33 43 53-0044 | EA | 3 Seat Table, Backed, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 2,682.38 | 39.43 |
| 32 33 43 53-0045 | EA | 4 Seat Table, Backed, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 2,682.38 | 39.43 |
| 32 33 43 53-0046 | EA | 5 Seat Table, Backed, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 3,500.76 | 39.43 |
| 32 33 43 53-0047 | EA | 6 Seat Table, Backed, Perforated Seats And Fiberglass Top (Landscapeforms Carousel) | 3,500.76 | 39.43 |
| 32 33 43 53-0048 | EA | 3 Seat Table, Backed, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,851.25 | 39.43 |
| 32 33 43 53-0049 | EA | 4 Seat Table, Backed, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 2,851.25 | 39.43 |
| 32 33 43 53-0050 | EA | 5 Seat Table, Backed, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,669.64 | 39.43 |
| 32 33 43 53-0051 | EA | 6 Seat Table, Backed, Perforated Seats And Fiberglass Polished Granite Top (Landscapeforms Carousel) | 3,669.64 | 39.43 |
| 32 33 43 53-0052 | EA | 3 Seat Table, Backless, Grid Seats And Catena Top (Landscapeforms Carousel) | 2,218.45 | 39.43 |
| 32 33 43 53-0053 | EA | 4 Seat Table, Backless, Grid Seats And Catena Top (Landscapeforms Carousel) | 2,218.45 | 39.43 |
| 32 33 43 53-0054 | EA | 5 Seat Table, Backless, Grid Seats And Catena Top (Landscapeforms Carousel) | 2,949.14 | 39.43 |
| 32 33 43 53-0055 | EA | 6 Seat Table, Backless, Grid Seats And Catena Top (Landscapeforms Carousel) | 2,949.14 | 39.43 |
| 32 33 43 53-0056 | EA | 3 Seat Table, Backless, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 2,311.23 | 39.43 |
| 32 33 43 53-0057 | EA | 4 Seat Table, Backless, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 2,311.23 | 39.43 |
| 32 33 43 53-0058 | EA | 5 Seat Table, Backless, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 3,030.33 | 39.43 |
| 32 33 43 53-0059 | EA | 6 Seat Table, Backless, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 3,030.33 | 39.43 |
| 32 33 43 53-0060 | EA | 3 Seat Table, Backless, Perforated Seats And Catena Top (Landscapeforms Carousel) | 2,322.83 | 39.43 |
| 32 33 43 53-0061 | EA | 4 Seat Table, Backless, Perforated Seats And Catena Top (Landscapeforms Carousel) | 2,322.83 | 39.43 |
| 32 33 43 53-0062 | EA | 5 Seat Table, Backless, Perforated Seats And Catena Top (Landscapeforms Carousel) | 3,088.33 | 39.43 |
| 32 33 43 53-0063 | EA | 6 Seat Table, Backless, Perforated Seats And Catena Top (Landscapeforms Carousel) | 3,088.33 | 39.43 |
| 32 33 43 53-0064 | EA | 3 Seat Table, Backless, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 2,404.02 | 39.43 |
| 32 33 43 53-0065 | EA | 4 Seat Table, Backless, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 2,404.02 | 39.43 |
| 32 33 43 53-0066 | EA | 5 Seat Table, Backless, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 3,169.51 | 39.43 |
| 32 33 43 53-0067 | EA | 6 Seat Table, Backless, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 3,169.51 | 39.43 |
| 32 33 43 53-0068 | EA | 3 Seat Table, Backed, Grid Seats And Catena Top (Landscapeforms Carousel) | 2,369.22 | 39.43 |
| 32 33 43 53-0069 | EA | 4 Seat Table, Backed, Grid Seats And Catena Top (Landscapeforms Carousel) | 2,369.22 | 39.43 |
| 32 33 43 53-0070 | EA | 5 Seat Table, Backed, Grid Seats And Catena Top (Landscapeforms Carousel) | 3,111.52 | 39.43 |
| 32 33 43 53-0071 | EA | 6 Seat Table, Backed, Grid Seats And Catena Top (Landscapeforms Carousel) | 3,111.52 | 39.43 |
| 32 33 43 53-0072 | EA | 3 Seat Table, Backed, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 2,456.21 | 39.43 |
| 32 33 43 53-0073 | EA | 4 Seat Table, Backed, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 2,456.21 | 39.43 |
| 32 33 43 53-0074 | EA | 5 Seat Table, Backed, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 3,192.71 | 39.43 |
| 32 33 43 53-0075 | EA | 6 Seat Table, Backed, Grid Seats And Steelhead Top (Landscapeforms Carousel) | 3,192.71 | 39.43 |
| 32 33 43 53-0076 | EA | 3 Seat Table, Backed, Perforated Seats And Catena Top (Landscapeforms Carousel) | 2,514.20 | 39.43 |
| 32 33 43 53-0077 | EA | 4 Seat Table, Backed, Perforated Seats And Catena Top (Landscapeforms Carousel) | 2,514.20 | 39.43 |
| 32 33 43 53-0078 | EA | 5 Seat Table, Backed, Perforated Seats And Catena Top (Landscapeforms Carousel) | 3,337.69 | 39.43 |
| 32 33 43 53-0079 | EA | 6 Seat Table, Backed, Perforated Seats And Catena Top (Landscapeforms Carousel) | 3,337.69 | 39.43 |
| 32 33 43 53-0080 | EA | 3 Seat Table, Backed, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 2,595.39 | 39.43 |
| 32 33 43 53-0081 | EA | 4 Seat Table, Backed, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 2,595.39 | 39.43 |
| 32 33 43 53-0082 | EA | 5 Seat Table, Backed, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 3,418.88 | 39.43 |
| 32 33 43 53-0083 | EA | 6 Seat Table, Backed, Perforated Seats And Steelhead Top (Landscapeforms Carousel) | 3,418.88 | 39.43 |
| 32 33 43 53-0084 | | Tables (Columbia Cascade Co. - TimberForm) *(32 33 43 53-0001)* | | |
| 32 33 43 53-0085 | EA | Table With Four Chairs (Columbia Cascade Co. 2052-E) | 4,871.06 | 49.26 |
| 32 33 43 53-0086 | EA | Table With Four Chairs (Columbia Cascade Co. 2052-P) | 5,977.92 | 49.26 |
| 32 33 43 53-0087 | EA | Accessible Table With Three Chairs (Columbia Cascade Co. 2053-E) | 4,087.04 | 49.26 |
| 32 33 43 53-0088 | EA | Accessible Table With Three Chairs (Columbia Cascade Co. 2053-P) | 5,132.40 | 49.26 |
| 32 33 43 53-0089 | EA | Table With Four Seats (Columbia Cascade Co. 2054-E) | 2,672.72 | 49.26 |
| 32 33 43 53-0090 | EA | Table With Four Seats (Columbia Cascade Co. 2054-P) | 2,918.69 | 49.26 |
| 32 33 43 53-0091 | EA | Accessible Table With Three Seats (Columbia Cascade Co. 2055-E) | 2,257.65 | 49.26 |
| 32 33 43 53-0092 | EA | Accessible Table With Three Seats (Columbia Cascade Co. 2055-P) | 2,472.87 | 49.26 |
| 32 33 43 53-0093 | EA | Integral Table With Four Seats (Columbia Cascade Co. 2056-E) | 2,995.55 | 49.26 |
| 32 33 43 53-0094 | EA | Integral Table With Four Seats (Columbia Cascade Co. 2056-P) | 3,210.78 | 49.26 |
| 32 33 43 53-0095 | EA | Integral Table With Four Seats (Columbia Cascade Co. 2056-R) | 4,932.55 | 49.26 |
| 32 33 43 53-0096 | EA | Accessible Integral Table With Four Seats (Columbia Cascade Co. 2057-E) | 2,641.97 | 49.26 |
| 32 33 43 53-0097 | EA | Accessible Integral Table With Four Seats (Columbia Cascade Co. 2057-P) | 2,857.20 | 49.26 |
| 32 33 43 53-0098 | EA | Accessible Integral Table With Four Seats (Columbia Cascade Co. 2057-R) | 4,578.97 | 49.26 |
| 32 33 43 53-0099 | EA | Standard Picnic Table And Seats (Columbia Cascade Co. 2062) | 3,318.39 | 49.26 |
| 32 33 43 53-0100 | EA | Standard Picnic Table And Seats (Columbia Cascade Co. 2062-P) | 3,564.35 | 49.26 |
| 32 33 43 53-0101 | EA | Accessible Picnic Table And Seats (Columbia Cascade Co. 2063-E) | 3,902.56 | 49.26 |
| 32 33 43 53-0102 | EA | Accessible Picnic Table And Seats (Columbia Cascade Co. 2063-P) | 4,148.53 | 49.26 |
| 32 33 43 53-0103 | EA | Accessible Picnic Table And Benches (Columbia Cascade Co. 2072-E) | 4,932.55 | 49.26 |
| 32 33 43 53-0104 | EA | Accessible Picnic Table And Benches (Columbia Cascade Co. 2072-P) | 5,178.52 | 49.26 |
| 32 33 43 53-0105 | EA | Standard Picnic Table And Benches (Columbia Cascade Co. 2073-E) | 4,932.55 | 49.26 |
| 32 33 43 53-0106 | EA | Standard Picnic Table And Benches (Columbia Cascade Co. 2073-P) | 5,178.52 | 49.26 |
| 32 33 43 53-0107 | EA | Standard Picnic Table And Seats (Columbia Cascade Co. 2074-6) | 1,133.65 | 19.69 |
| 32 33 43 53-0108 | EA | Accessible Picnic Table And Seats (Columbia Cascade Co. 2075-6) | 1,533.35 | 19.69 |
| 32 33 43 53-0109 | EA | Gameboard (Columbia Cascade Co. 2095) | 313.18 | 9.87 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 43 53-0110 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2162-6-E) | 3,318.39 | 49.26 |
| 32 33 43 53-0111 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2162-8-E) | 3,810.32 | 49.26 |
| 32 33 43 53-0112 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2162-6-P) | 3,564.35 | 49.26 |
| 32 33 43 53-0113 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2162-8-P) | 4,056.29 | 49.26 |
| 32 33 43 53-0114 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2163-6-E) | 3,702.71 | 49.26 |
| 32 33 43 53-0115 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2163-8-E) | 4,194.65 | 49.26 |
| 32 33 43 53-0116 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2163-6-P) | 3,948.68 | 49.26 |
| 32 33 43 53-0117 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2163-8-P) | 4,440.62 | 49.26 |
| 32 33 43 53-0118 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2164-6) | 3,193.63 | 19.69 |
| 32 33 43 53-0119 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2164-8) | 3,593.33 | 19.69 |
| 32 33 43 53-0120 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2165-6) | 3,577.96 | 19.69 |
| 32 33 43 53-0121 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2165-8) | 3,977.66 | 19.69 |
| 32 33 43 53-0122 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2638-6-E) | 8,037.90 | 49.26 |
| 32 33 43 53-0123 | EA | Standard Picnic Table With Seats (Columbia Cascade Co. 2638-6-P) | 8,898.79 | 49.26 |
| 32 33 43 53-0124 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2639-6-E) | 8,037.90 | 49.26 |
| 32 33 43 53-0125 | EA | Accessible Picnic Table With Seats (Columbia Cascade Co. 2639-6-P) | 8,898.79 | 49.26 |
| 32 33 43 53-0126 | EA | Round Table With Center Support (Columbia Cascade Co. 2902-0030-E) | 1,873.33 | 49.26 |
| 32 33 43 53-0127 | EA | Round Table With Center Support (Columbia Cascade Co. 2902-0036-E) | 2,073.17 | 49.26 |
| 32 33 43 53-0128 | EA | Round Table With Center Support (Columbia Cascade Co. 2902-0042-E) | 2,273.02 | 49.26 |
| 32 33 43 53-0129 | EA | Round Table With Center Support (Columbia Cascade Co. 2902-0030-P) | 2,011.68 | 49.26 |
| 32 33 43 53-0130 | EA | Round Table With Center Support (Columbia Cascade Co. 2902-0036-P) | 2,211.53 | 49.26 |
| 32 33 43 53-0131 | EA | Round Table With Center Support (Columbia Cascade Co. 2902-0042-P) | 2,411.38 | 49.26 |
| 32 33 43 53-0132 | EA | Square Table With Center Support (Columbia Cascade Co. 2902-3030-E) | 1,827.21 | 49.26 |
| 32 33 43 53-0133 | EA | Square Table With Center Support (Columbia Cascade Co. 2902-3636-E) | 1,965.56 | 49.26 |
| 32 33 43 53-0134 | EA | Square Table With Center Support (Columbia Cascade Co. 2902-4242-E) | 2,103.92 | 49.26 |
| 32 33 43 53-0135 | EA | Square Table With Center Support (Columbia Cascade Co. 2902-3030-P) | 1,965.56 | 49.26 |
| 32 33 43 53-0136 | EA | Square Table With Center Support (Columbia Cascade Co. 2902-3636-P) | 2,103.92 | 49.26 |
| 32 33 43 53-0137 | EA | Square Table With Center Support (Columbia Cascade Co. 2902-4242-P) | 2,242.28 | 49.26 |
| 32 33 43 53-0138 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0030-E) | 1,765.71 | 49.26 |
| 32 33 43 53-0139 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0036-E) | 1,965.56 | 49.26 |
| 32 33 43 53-0140 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0042-E) | 2,165.41 | 49.26 |
| 32 33 43 53-0141 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0030-P) | 1,765.71 | 49.26 |
| 32 33 43 53-0142 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0036-P) | 1,965.56 | 49.26 |
| 32 33 43 53-0143 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0042-P) | 2,165.41 | 49.26 |
| 32 33 43 53-0144 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0030-L) | 1,765.71 | 49.26 |
| 32 33 43 53-0145 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0036-L) | 1,965.56 | 49.26 |
| 32 33 43 53-0146 | EA | Round Table With Four Legs (Columbia Cascade Co. 2905-0042-L) | 2,165.41 | 49.26 |
| 32 33 43 53-0147 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-3030-E) | 1,673.48 | 49.26 |
| 32 33 43 53-0148 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-3636-E) | 1,811.83 | 49.26 |
| 32 33 43 53-0149 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-4242-E) | 1,950.19 | 49.26 |
| 32 33 43 53-0150 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-3030-P) | 1,673.48 | 49.26 |
| 32 33 43 53-0151 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-3636-P) | 1,811.83 | 49.26 |
| 32 33 43 53-0152 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-4242-P) | 1,950.19 | 49.26 |
| 32 33 43 53-0153 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-3030-L) | 1,673.48 | 49.26 |
| 32 33 43 53-0154 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-3636-L) | 1,811.83 | 49.26 |
| 32 33 43 53-0155 | EA | Square Table With Four Legs (Columbia Cascade Co. 2905-4242-L) | 1,950.19 | 49.26 |
| 32 33 43 53-0156 | EA | Round Table With Center Support (Columbia Cascade Co. 2912-0030-E) | 1,596.61 | 49.26 |
| 32 33 43 53-0157 | EA | Round Table With Center Support (Columbia Cascade Co. 2912-0036-E) | 1,796.46 | 49.26 |
| 32 33 43 53-0158 | EA | Round Table With Center Support (Columbia Cascade Co. 2912-0042-E) | 1,996.31 | 49.26 |
| 32 33 43 53-0159 | EA | Round Table With Center Support (Columbia Cascade Co. 2912-0030-P) | 1,734.97 | 49.26 |
| 32 33 43 53-0160 | EA | Round Table With Center Support (Columbia Cascade Co. 2912-0036-P) | 1,934.82 | 49.26 |
| 32 33 43 53-0161 | EA | Round Table With Center Support (Columbia Cascade Co. 2912-0042-P) | 2,134.67 | 49.26 |
| 32 33 43 53-0162 | EA | Square Table With Center Support (Columbia Cascade Co. 2912-3030-E) | 1,473.63 | 49.26 |
| 32 33 43 53-0163 | EA | Square Table With Center Support (Columbia Cascade Co. 2912-3636-E) | 1,596.61 | 49.26 |
| 32 33 43 53-0164 | EA | Square Table With Center Support (Columbia Cascade Co. 2912-4242-E) | 1,734.97 | 49.26 |
| 32 33 43 53-0165 | EA | Square Table With Center Support (Columbia Cascade Co. 2912-3030-P) | 1,596.61 | 49.26 |
| 32 33 43 53-0166 | EA | Square Table With Center Support (Columbia Cascade Co. 2912-3636-P) | 1,734.97 | 49.26 |
| 32 33 43 53-0167 | EA | Square Table With Center Support (Columbia Cascade Co. 2912-4242-P) | 1,873.33 | 49.26 |
| 32 33 43 53-0168 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0030-E) | 1,688.85 | 49.26 |
| 32 33 43 53-0169 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0036-E) | 1,888.70 | 49.26 |
| 32 33 43 53-0170 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0042-E) | 2,088.55 | 49.26 |
| 32 33 43 53-0171 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0030-P) | 1,688.85 | 49.26 |
| 32 33 43 53-0172 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0036-P) | 1,888.70 | 49.26 |
| 32 33 43 53-0173 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0042-P) | 2,088.55 | 49.26 |
| 32 33 43 53-0174 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0030-L) | 1,688.85 | 49.26 |
| 32 33 43 53-0175 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0036-L) | 1,888.70 | 49.26 |
| 32 33 43 53-0176 | EA | Round Table With Four Legs (Columbia Cascade Co. 2915-0042-L) | 2,088.55 | 49.26 |
| 32 33 43 53-0177 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-3030-E) | 1,581.24 | 49.26 |
| 32 33 43 53-0178 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-3636-E) | 1,719.59 | 49.26 |
| 32 33 43 53-0179 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-4242-E) | 1,857.95 | 49.26 |
| 32 33 43 53-0180 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-3030-P) | 1,581.24 | 49.26 |
| 32 33 43 53-0181 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-3636-P) | 1,719.59 | 49.26 |
| 32 33 43 53-0182 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-4242-P) | 1,857.95 | 49.26 |
| 32 33 43 53-0183 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-3030-L) | 1,581.24 | 49.26 |
| 32 33 43 53-0184 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-3636-L) | 1,719.59 | 49.26 |
| 32 33 43 53-0185 | EA | Square Table With Four Legs (Columbia Cascade Co. 2915-4242-L) | 1,857.95 | 49.26 |
| 32 33 43 53-0186 | EA | Round Table With Center Support (Columbia Cascade Co. 2922-0030-E) | 1,473.63 | 49.26 |
| 32 33 43 53-0187 | EA | Round Table With Center Support (Columbia Cascade Co. 2922-0036-E) | 1,535.12 | 49.26 |
| 32 33 43 53-0188 | EA | Round Table With Center Support (Columbia Cascade Co. 2922-0042-E) | 1,596.61 | 49.26 |
| 32 33 43 53-0189 | EA | Round Table With Center Support (Columbia Cascade Co. 2922-0030-P) | 1,611.98 | 49.26 |
| 32 33 43 53-0190 | EA | Round Table With Center Support (Columbia Cascade Co. 2922-0036-P) | 1,673.48 | 49.26 |
| 32 33 43 53-0191 | EA | Round Table With Center Support (Columbia Cascade Co. 2922-0042-P) | 1,734.97 | 49.26 |
| 32 33 43 53-0192 | EA | Square Table With Center Support (Columbia Cascade Co. 2922-3030-E) | 1,458.25 | 49.26 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 43 53-0193 | EA | Square Table With Center Support (Columbia Cascade Co. 2922-3636-E) | 1,504.37 | 49.26 |
| 32 33 43 53-0194 | EA | Square Table With Center Support (Columbia Cascade Co. 2922-4242-E) | 1,550.49 | 49.26 |
| 32 33 43 53-0195 | EA | Square Table With Center Support (Columbia Cascade Co. 2922-3030-P) | 1,596.61 | 49.26 |
| 32 33 43 53-0196 | EA | Square Table With Center Support (Columbia Cascade Co. 2922-3636-P) | 1,642.73 | 49.26 |
| 32 33 43 53-0197 | EA | Square Table With Center Support (Columbia Cascade Co. 2922-4242-P) | 1,688.85 | 49.26 |
| 32 33 43 53-0198 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0030-E) | 1,504.37 | 49.26 |
| 32 33 43 53-0199 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0036-E) | 1,565.87 | 49.26 |
| 32 33 43 53-0200 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0042-E) | 1,627.36 | 49.26 |
| 32 33 43 53-0201 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0030-P) | 1,504.37 | 49.26 |
| 32 33 43 53-0202 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0036-P) | 1,565.87 | 49.26 |
| 32 33 43 53-0203 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0042-P) | 1,627.36 | 49.26 |
| 32 33 43 53-0204 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0030-L) | 1,504.37 | 49.26 |
| 32 33 43 53-0205 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0036-L) | 1,565.87 | 49.26 |
| 32 33 43 53-0206 | EA | Round Table With Four Legs (Columbia Cascade Co. 2925-0042-L) | 1,627.36 | 49.26 |
| 32 33 43 53-0207 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-3030-E) | 1,504.37 | 49.26 |
| 32 33 43 53-0208 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-3636-E) | 1,550.49 | 49.26 |
| 32 33 43 53-0209 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-4242-E) | 1,596.61 | 49.26 |
| 32 33 43 53-0210 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-3030-P) | 1,504.37 | 49.26 |
| 32 33 43 53-0211 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-3636-P) | 1,550.49 | 49.26 |
| 32 33 43 53-0212 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-4242-P) | 1,596.61 | 49.26 |
| 32 33 43 53-0213 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-3030-L) | 1,504.37 | 49.26 |
| 32 33 43 53-0214 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-3636-L) | 1,550.49 | 49.26 |
| 32 33 43 53-0215 | EA | Square Table With Four Legs (Columbia Cascade Co. 2925-4242-L) | 1,596.61 | 49.26 |
| 32 33 43 53-0216 | EA | Round Table With Center Support (Columbia Cascade Co. 2932-0030-E) | 1,535.12 | 49.26 |
| 32 33 43 53-0217 | EA | Round Table With Center Support (Columbia Cascade Co. 2932-0036-E) | 1,596.61 | 49.26 |
| 32 33 43 53-0218 | EA | Round Table With Center Support (Columbia Cascade Co. 2932-0042-E) | 1,658.10 | 49.26 |
| 32 33 43 53-0219 | EA | Round Table With Center Support (Columbia Cascade Co. 2932-0030-P) | 1,673.48 | 49.26 |
| 32 33 43 53-0220 | EA | Round Table With Center Support (Columbia Cascade Co. 2932-0036-P) | 1,734.97 | 49.26 |
| 32 33 43 53-0221 | EA | Round Table With Center Support (Columbia Cascade Co. 2932-0042-P) | 1,796.46 | 49.26 |
| 32 33 43 53-0222 | EA | Square Table With Center Support (Columbia Cascade Co. 2932-3030-E) | 1,642.73 | 49.26 |
| 32 33 43 53-0223 | EA | Square Table With Center Support (Columbia Cascade Co. 2932-3636-E) | 1,688.85 | 49.26 |
| 32 33 43 53-0224 | EA | Square Table With Center Support (Columbia Cascade Co. 2932-4242-E) | 1,734.97 | 49.26 |
| 32 33 43 53-0225 | EA | Square Table With Center Support (Columbia Cascade Co. 2932-3030-P) | 1,781.09 | 49.26 |
| 32 33 43 53-0226 | EA | Square Table With Center Support (Columbia Cascade Co. 2932-3636-P) | 1,827.21 | 49.26 |
| 32 33 43 53-0227 | EA | Square Table With Center Support (Columbia Cascade Co. 2932-4242-P) | 1,873.33 | 49.26 |
| 32 33 43 53-0228 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0030-E) | 1,611.98 | 49.26 |
| 32 33 43 53-0229 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0036-E) | 1,673.48 | 49.26 |
| 32 33 43 53-0230 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0042-E) | 1,734.97 | 49.26 |
| 32 33 43 53-0231 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0030-P) | 1,611.98 | 49.26 |
| 32 33 43 53-0232 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0036-P) | 1,673.48 | 49.26 |
| 32 33 43 53-0233 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0042-P) | 1,734.97 | 49.26 |
| 32 33 43 53-0234 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0030-L) | 1,611.98 | 49.26 |
| 32 33 43 53-0235 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0036-L) | 1,673.48 | 49.26 |
| 32 33 43 53-0236 | EA | Round Table With Four Legs (Columbia Cascade Co. 2935-0042-L) | 1,734.97 | 49.26 |
| 32 33 43 53-0237 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-3030-E) | 1,719.59 | 49.26 |
| 32 33 43 53-0238 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-3636-E) | 1,765.71 | 49.26 |
| 32 33 43 53-0239 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-4242-E) | 1,811.83 | 49.26 |
| 32 33 43 53-0240 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-3030-P) | 1,719.59 | 49.26 |
| 32 33 43 53-0241 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-3636-P) | 1,765.71 | 49.26 |
| 32 33 43 53-0242 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-4242-P) | 1,811.83 | 49.26 |
| 32 33 43 53-0243 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-3030-L) | 1,719.59 | 49.26 |
| 32 33 43 53-0244 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-3636-L) | 1,765.71 | 49.26 |
| 32 33 43 53-0245 | EA | Square Table With Four Legs (Columbia Cascade Co. 2935-4242-L) | 1,811.83 | 49.26 |
| 32 33 43 53-0246 | EA | Square Table With Center Support (Columbia Cascade Co. 2942-3030-E) | 1,273.78 | 49.26 |
| 32 33 43 53-0247 | EA | Square Table With Center Support (Columbia Cascade Co. 2942-3636-E) | 1,319.90 | 49.26 |
| 32 33 43 53-0248 | EA | Square Table With Center Support (Columbia Cascade Co. 2942-4242-E) | 1,366.02 | 49.26 |
| 32 33 43 53-0249 | EA | Square Table With Center Support (Columbia Cascade Co. 2942-3030-P) | 1,412.13 | 49.26 |
| 32 33 43 53-0250 | EA | Square Table With Center Support (Columbia Cascade Co. 2942-3636-P) | 1,458.25 | 49.26 |
| 32 33 43 53-0251 | EA | Square Table With Center Support (Columbia Cascade Co. 2942-4242-P) | 1,504.37 | 49.26 |
| 32 33 43 53-0252 | EA | Round Table With Center Support (Columbia Cascade Co. 2962-0030-E) | 1,535.12 | 49.26 |
| 32 33 43 53-0253 | EA | Round Table With Center Support (Columbia Cascade Co. 2962-0036-E) | 1,596.61 | 49.26 |
| 32 33 43 53-0254 | EA | Round Table With Center Support (Columbia Cascade Co. 2962-0042-E) | 1,658.10 | 49.26 |
| 32 33 43 53-0255 | EA | Round Table With Center Support (Columbia Cascade Co. 2962-0030-P) | 1,366.02 | 49.26 |
| 32 33 43 53-0256 | EA | Round Table With Center Support (Columbia Cascade Co. 2962-0036-P) | 1,427.51 | 49.26 |
| 32 33 43 53-0257 | EA | Round Table With Center Support (Columbia Cascade Co. 2962-0042-P) | 1,489.00 | 49.26 |
| 32 33 43 53-0258 | EA | Square Table With Center Support (Columbia Cascade Co. 2962-3030-E) | 1,243.03 | 49.26 |
| 32 33 43 53-0259 | EA | Square Table With Center Support (Columbia Cascade Co. 2962-3636-E) | 1,289.15 | 49.26 |
| 32 33 43 53-0260 | EA | Square Table With Center Support (Columbia Cascade Co. 2962-4242-E) | 1,335.27 | 49.26 |
| 32 33 43 53-0261 | EA | Square Table With Center Support (Columbia Cascade Co. 2962-3030-P) | 1,381.39 | 49.26 |
| 32 33 43 53-0262 | EA | Square Table With Center Support (Columbia Cascade Co. 2962-3636-P) | 1,427.51 | 49.26 |
| 32 33 43 53-0263 | EA | Square Table With Center Support (Columbia Cascade Co. 2962-4242-P) | 1,473.63 | 49.26 |
| 32 33 43 53-0264 | | Picnic Tables *(32 33 43 53)* | | |
| 32 33 43 53-0265 | | Wooden Picnic Tables *(32 33 43 53-0264)* | | |
| 32 33 43 53-0266 | EA | 6' Permanent Rectangular Redwood Table | 983.05 | 31.63 |
| 32 33 43 53-0267 | | Portable Picnic Tables *(32 33 43 53-0264)* | | |
| 32 33 43 53-0268 | EA | 6' Wood Table With Aluminum Frame | 1,830.19 | 21.09 |
| 32 33 43 53-0269 | EA | 6' Aluminum Table And Frame | 2,694.28 | 21.09 |
| 32 33 43 53-0270 | EA | 8' Aluminum Table And Frame | 3,210.00 | 26.35 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 43 53-0271 | EA | 6' Steel Table And Frame | 1,297.76 | 21.09 |
| 32 33 43 53-0272 | EA | 8' Steel Table And Frame | 1,479.96 | 26.35 |
| 32 33 43 53-0273 | | Concrete Picnic Tables *(32 33 43 53-0264)* | | |
| 32 33 43 53-0274 | EA | 72" Long x 72" Wide, Precast Concrete, One Piece, Rectangular Picnic Table With Two Integral Benches (Quikcrete QLBT72PT) | 2,450.50 | 84.34 |
| 32 33 43 53-0275 | EA | 96" Long x 72" Wide, Precast Concrete, One Piece, Rectangular Picnic Table With Two Integral Benches (Quick Crete QLBT96PT Or QLMR96PT)<br>Note: Standard sealer | 2,860.24 | |
| 32 33 43 53-0276 | EA | 102" Long x 72" Wide, Precast Concrete, One Piece, Rectangular Picnic Table With Two Integral Benches And Handicap Access On Two Ends (Quick Crete QLMR102PTADA)<br>Note: Standard sealer | 2,870.17 | |
| 32 33 43 53-0277 | EA | 42" Diameter, Precast Concrete, Round Food Court Table Set With Four Benches (Quick Crete QR42FC)<br>Note: Includes table top, four benches and mounting hardware. | 2,988.46 | |
| 32 33 43 53-0278 | | Plastic Picnic Tables *(32 33 43 53-0264)*<br>Note: Manufactured from recycled plastic. | | |
| 32 33 43 53-0279 | | Pedestal Tables - 4' Square, 2 Seats *(32 33 43 53-0278)* | | |
| 32 33 43 53-0280 | EA | 3" x 4" Slats, Pedestal Table, 4' Square, 2 Seats | 1,697.92 | 31.63 |
| 32 33 43 53-0281 | EA | 4" x 4" Slats, Pedestal Table, 4' Square, 2 Seats | 1,871.55 | 31.63 |
| 32 33 43 53-0282 | | Pedestal Tables - 4' Square, 4 Seats *(32 33 43 53-0278)* | | |
| 32 33 43 53-0283 | EA | 3" x 4" Slats, Pedestal Table, 4' Square, 4 Seats | 2,260.99 | 31.63 |
| 32 33 43 53-0284 | EA | 4" x 4" Slats, Pedestal Table, 4' Square, 4 Seats | 2,494.16 | 31.63 |
| 32 33 43 53-0285 | | Recycled Plastic Tables *(32 33 43 53-0278)* | | |
| 32 33 43 53-0286 | EA | 6' Standard "Step-Over" Table, Recycled Plastic Lumber | 2,996.86 | 31.63 |
| 32 33 43 53-0287 | EA | 6' " Walk-Through" Table, Recycled Plastic Lumber | 2,476.86 | 31.63 |
| 32 33 43 53-0288 | EA | 7' Reinforced "Step-Over" Table, Recycled Plastic Lumber, ADA Ends | 2,715.83 | 31.63 |
| 32 33 43 53-0289 | EA | 8' " Walk-Through" Table, Recycled Plastic Lumber, ADA Ends | 2,532.30 | 31.63 |
| 32 33 43 53-0290 | EA | 8' Reinforced "Step-Over" Table, Recycled Plastic Lumber, ADA Ends | 3,216.23 | 31.63 |
| 32 33 43 53-0291 | EA | 4' Youth Table, Recycled Plastic Lumber | 1,233.51 | 25.30 |
| **32 33 53** | | **Site Grills** *(32 33)* | | |
| 32 33 53 00-0001 | | Picnic Grills *(32 33 53)* | | |
| 32 33 53 00-0002 | EA | 20" Wide x 14" Deep x 8-1/2" High Adjustable Grill<br>Note: 11 gauge with galvanized steel post. | 409.89 | |
| 32 33 53 00-0003 | EA | 20" Wide x 14" Deep x 8-1/2" High Adjustable Grill<br>Note: 7 gauge with galvanized steel post. | 441.67 | |
| **32 33 63** | | **Skate Board Deterrent** *(32 33)* | | |
| 32 33 63 00-0001 | | Skate Stoppers *(32 33 63)* | | |
| 32 33 63 00-0002 | EA | Aluminum Architectural Series Pieces, Skate Stopper<br>Note: Various shapes. Includes drilling and anchoring into suitable surface material. | 53.70 | |
| | | *For >59 To 99, Deduct* | *-6.57* | |
| | | *For >99 To 249, Deduct* | *-8.13* | |
| | | *For >249, Deduct* | *-9.69* | |
| 32 33 63 00-0003 | EA | Aluminum Fixed Angle Series Pieces, Skate Stopper<br>Note: Various shapes. Includes drilling and anchoring into suitable surface material. | 57.72 | |
| | | *For >59 To 99, Deduct* | *-7.13* | |
| | | *For >99 To 249, Deduct* | *-8.81* | |
| | | *For >249, Deduct* | *-10.49* | |
| 32 33 63 00-0004 | EA | Aluminum Fixed Radius Series Pieces, Skate Stopper<br>Note: Various shapes. Includes drilling and anchoring into suitable surface material. | 36.61 | |
| | | *For >59 To 99, Deduct* | *-4.18* | |
| | | *For >99 To 249, Deduct* | *-5.22* | |
| | | *For >249, Deduct* | *-6.27* | |
| 32 33 63 00-0005 | EA | Aluminum Bench Clips, Skate Stopper<br>Note: Various shapes. Includes drilling and anchoring into suitable surface material. | 26.55 | |
| | | *For >59 To 99, Deduct* | *-2.77* | |
| | | *For >99 To 249, Deduct* | *-3.51* | |
| | | *For >249, Deduct* | *-4.26* | |
| 32 33 63 00-0006 | EA | Aluminum Curve Clips, Skate Stopper<br>Note: Various shapes. Includes drilling and anchoring into suitable surface material. | 30.31 | |
| | | *For >59 To 99, Deduct* | *-3.29* | |
| | | *For >99 To 249, Deduct* | *-4.15* | |
| | | *For >249, Deduct* | *-5.01* | |
| 32 33 63 00-0007 | EA | Aluminum Hand Rail, Skate Stopper<br>Note: Various shapes. Includes drilling and anchoring into suitable surface material. | 28.41 | |
| | | *For >59 To 99, Deduct* | *-3.03* | |
| | | *For >99 To 249, Deduct* | *-3.83* | |
| | | *For >249, Deduct* | *-4.63* | |
| 32 33 63 00-0008 | EA | Aluminum 2" x 3" x 0.25" Flat Cap, Skate Stopper<br>Note: Includes drilling and anchoring into suitable surface material. | 25.93 | |
| | | *For >59 To 99, Deduct* | *-2.68* | |
| | | *For >99 To 249, Deduct* | *-3.41* | |
| | | *For >249, Deduct* | *-4.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 33 63 00-0009 | EA | Aluminum 6" Diameter x 0.25" Rumble Disc, Skate Stopper | 41.30 | |
| | | Note: Includes drilling and anchoring into suitable surface material. | | |
| | | *For >59 To 99, Deduct* | *-4.83* | |
| | | *For >99 To 249, Deduct* | *-6.02* | |
| | | *For >249, Deduct* | *-7.21* | |
| 32 33 63 00-0010 | EA | Aluminum 4" x 17" x 0.25" Flat Strap, Skate Stopper | 87.43 | |
| | | Note: Includes drilling and anchoring into suitable surface material. | | |
| | | *For >59 To 99, Deduct* | *-11.29* | |
| | | *For >99 To 249, Deduct* | *-13.86* | |
| | | *For >249, Deduct* | *-16.43* | |

## 32 39 Manufactured Site Specialties *(32 30)*

Note: Excludes core drilling (where needed), augering, concrete footing and compaction See CSI section 02 41 19 13-0081 for concrete core drilling, 02 41 19 13-0219 for asphalt core drilling, 32 31 13 13-0002 for augering, 32 31 13 13-0019 for concrete footing, 32 31 13 13-0045 for compaction of earth.

### 32 39 13 Manufactured Metal Bollards *(32 39)*

#### 32 39 13 00-0001 Metal Pipe Bollards *(32 39 13)*

Note: For bollards by the LF, the quantity is the total length, including the buried portion, if any. See CSI section 32 31 13 13-0001 for augering and filling holes for bollards, 32 31 13 13-0018 for concrete fill for post and post holes.

#### 32 39 13 00-0002 Steel Pipe Bollard, Schedule 40 Pipe, Painted Or Powered Coated *(32 39 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 39 13 00-0003 | LF | 4" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated | 54.05 | 6.16 |
| | | *For Galvanized Steel, Add* | *7.09* | |
| | | *For 304 Stainless Steel, Add* | *56.34* | |
| | | *For Each Surface Mounted Bollard (Includes Base Plate And Anchor Bolts), Add* | *73.28* | |
| | | *For Each Sleeve For Removable, Lockable Bollard (Includes Tamper Proof Screw), Add* | *62.56* | |
| | | *For Schedule 80, Add* | *7.49* | |
| | | *For Concrete Fill, Add Per LF Of Pipe Bollard* | *6.59* | |
| 32 39 13 00-0004 | LF | 6" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated | 78.14 | 6.16 |
| | | *For Galvanized Steel, Add* | *11.19* | |
| | | *For 304 Stainless Steel, Add* | *88.86* | |
| | | *For Each Surface Mounted Bollard (Includes Base Plate And Anchor Bolts), Add* | *73.28* | |
| | | *For Each Sleeve For Removable, Lockable Bollard (Includes Tamper Proof Screw), Add* | *62.56* | |
| | | *For Schedule 80, Add* | *11.11* | |
| | | *For Concrete Fill, Add Per LF Of Pipe Bollard* | *9.48* | |
| 32 39 13 00-0005 | LF | 8" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated | 113.02 | 7.70 |
| | | *For Galvanized Steel, Add* | *16.60* | |
| | | *For 304 Stainless Steel, Add* | *131.79* | |
| | | *For Each Surface Mounted Bollard (Includes Base Plate And Anchor Bolts), Add* | *99.60* | |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *166.80* | |
| | | *For Schedule 80, Add* | *16.18* | |
| | | *For Concrete Fill, Add Per LF Of Pipe Bollard* | *12.66* | |
| 32 39 13 00-0006 | LF | 10" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated | 152.04 | 9.24 |
| | | *For Galvanized Steel, Add* | *22.71* | |
| | | *For 304 Stainless Steel, Add* | *180.32* | |
| | | *For Each Surface Mounted Bollard (Includes Base Plate And Anchor Bolts), Add* | *111.88* | |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *172.94* | |
| | | *For Schedule 80, Add* | *21.88* | |
| | | *For Concrete Fill, Add Per LF Of Pipe Bollard* | *15.57* | |
| 32 39 13 00-0007 | LF | 12" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated | 190.38 | 12.32 |
| | | *For Galvanized Steel, Add* | *28.18* | |
| | | *For 304 Stainless Steel, Add* | *223.76* | |
| | | *For Each Surface Mounted Bollard (Includes Base Plate And Anchor Bolts), Add* | *157.52* | |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *244.26* | |
| | | *For Schedule 80, Add* | *27.33* | |
| | | *For Concrete Fill, Add Per LF Of Pipe Bollard* | *18.33* | |

#### 32 39 13 00-0008 Cast Bollards *(32 39 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 39 13 00-0009 | EA | 36" Cast Aluminum Bollard, Black Powder Coat Finish | 1,902.80 | 36.94 |
| | | Note: 8-1/2" diameter, embedded mounting plate, all colors. | | |
| 32 39 13 00-0010 | EA | 36" Cast Aluminum Removable Bollard, Black Powder Coat Finish | 3,278.16 | 36.94 |
| | | Note: 8-1/2" diameter, embedded mounting plate, lockable, all colors. | | |
| 32 39 13 00-0011 | EA | 36" Cast Iron Bollard, Powder Coat Finish | 1,598.72 | 36.94 |
| | | Note: 8-1/2" diameter, embedded mounting plate, all colors. | | |
| 32 39 13 00-0012 | EA | 36" Cast Iron Removable Bollard, Black Powder Coat Finish | 2,982.22 | 36.94 |
| | | Note: 8-1/2" diameter, embedded mounting plate, lockable, all colors. | | |

### 32 39 23 Manufactured Concrete Bollards *(32 39)*

#### 32 39 23 00-0001 Concrete Bollards *(32 39 23)*

Note: For bollards by the LF, the quantity is the total length, including the buried portion, if any. See CSI section 32 31 13 13-0001 for augering and filling holes for bollards, 32 31 13 13-0018 for concrete fill.

#### 32 39 23 00-0002 Concrete Bollard, Exposed Aggregate *(32 39 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 39 23 00-0003 | EA | 12" x 12" x 30" High Concrete Bollard, Light Media Blast | 483.86 | 49.26 |
| | | Note: Surface mounted with anchor bolts embedded into grout pockets. | | |
| 32 39 23 00-0004 | EA | 12" Diameter x 30" High Concrete Bollard, Light Media Blast | 483.86 | 49.26 |
| | | Note: Surface mounted with anchor bolts embedded into grout pockets. | | |

### 32 39 25 Manufactured Wood Bollards *(32 39)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 39 25 00-0001 | | **Wood Bollards** *(32 39 25)*<br>Note: For bollards by the LF, the quantity is the total length, including the buried portion, if any. See CSI section 32 31 13 13-0001 for augering and filling holes for bollards, 32 31 13 13-0018 for concrete fill. | | |
| 32 39 25 00-0002 | | **Wood Bollard, Pressure Treated Timber** *(32 39 25 00-0001)* | | |
| 32 39 25 00-0003 | LF | 4" x 4", Pressure Treated Wood Bollard | 11.97 | 4.92 |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *114.70* | |
| 32 39 25 00-0004 | LF | 6" x 6", Pressure Treated Wood Bollard | 14.21 | 4.92 |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *114.70* | |
| 32 39 25 00-0005 | LF | 8" x 8", Pressure Treated Wood Bollard | 18.84 | 5.54 |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *192.16* | |
| 32 39 25 00-0006 | LF | 10" x 10", Pressure Treated Wood Bollard | 26.88 | 7.39 |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *199.56* | |
| 32 39 25 00-0007 | LF | 12" x 12", Pressure Treated Wood Bollard | 37.12 | 9.85 |
| | | *For Each Sleeve For Removable, Lockable Bollard, Add* | *284.42* | |
| **32 39 27** | | **Manufactured Plastic Bollards** *(32 39)* | | |
| 32 39 27 00-0001 | | **Plastic Bollards** *(32 39 27)*<br>See CSI section 32 31 13 13-0001 for augering and filling holes for bollards., 32 31 13 13-0018 for concrete fill. | | |
| 32 39 27 00-0002 | | **Recycled Plastic Bollards** *(32 39 27 00-0001)* | | |
| 32 39 27 00-0003 | EA | 6" x 6" x 33" Surface Mounted Recycled Plastic Bollard<br>Note: Includes anchor bolts. | 309.91 | 24.63 |
| 32 39 27 00-0004 | EA | 6" Diameter x 6' Steel Reinforced Recycled Plastic Bollard | 541.96 | 24.63 |
| 32 39 27 00-0005 | | **Plastic Bollard Covers** *(32 39 27 00-0001)* | | |
| 32 39 27 00-0006 | EA | 4" x 60", 1/8" Thick LDPE Bollard Cover, Fits 4" To 4-1/2" Pipe | 80.48 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0007 | EA | 6" x 60", 1/8" Thick LDPE Bollard Cover, Fits 6" To 6-5/8" Pipe | 86.45 | 6.36 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0008 | EA | 3" x 60", 1/4" Thick LDPE Bollard Cover, Fits 3" To 3 1/2" Pipe | 114.94 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0009 | EA | 3-1/2" x 52", 1/4" Thick LDPE Bollard Cover, Fits 3 -1/2" To 4" Pipe | 114.94 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0010 | EA | 3-1/2" x 68", 1/4" Thick LDPE Bollard Cover, Fits 3-1/2" To 4" Pipe | 131.03 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0011 | EA | 4" x 52", 1/4" Thick LDPE Bollard Cover, Fits 4' To 4-1/2" Pipe | 114.94 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0012 | EA | 4" x 60", 1/4" Thick LDPE Bollard Cover, Fits 4" To 4-1/2" Pipe | 117.24 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0013 | EA | 5" x 52", 1/4" Thick LDPE Bollard Cover, Fits 5" To 5-9/16" Pipe | 114.94 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0014 | EA | 5" x 60", 1/4" Thick LDPE Bollard Cover, Fits 5" To 5-9/16" Pipe | 117.24 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0015 | EA | 5" x 72", 1/4" Thick LDPE Bollard Cover, Fits 5" To 5-9/16" Pipe | 170.09 | 5.79 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0016 | EA | 6" x 52", 1/4" Thick LDPE Bollard Cover, Fits 6" To 6-5/8" Pipe | 116.09 | 6.36 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0017 | EA | 6" x 65", 1/4" Thick LDPE Bollard Cover, Fits 6" To 6-5/8" Pipe | 152.86 | 6.36 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0018 | EA | 6" x 84", 1/4" Thick LDPE Bollard Cover, Fits 6" To 6-5/8" Pipe | 176.06 | 6.36 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0019 | EA | 7" x 56", 1/4" Thick LDPE Bollard Cover, Fits 6" To 6-5/8" Pipe | 144.83 | 6.95 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0020 | EA | 8" x 52", 1/4" Thick LDPE Bollard Cover, Fits 7" To 7-5/16" Pipe | 158.61 | 6.95 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0021 | EA | 8" x 69", 1/4" Thick LDPE Bollard Cover, Fits 8" To 8-5/8" Pipe | 158.61 | 6.95 |
| | | *For Reflective Tape, Add* | *10.94* | |
| 32 39 27 00-0022 | EA | 10" x 69", 1/4" Thick LDPE Bollard Cover, Fits 10" To 11" Pipe | 220.67 | 6.95 |
| | | *For Reflective Tape, Add* | *10.94* | |
| **32 39 29** | | **Manufactured Stone Bollards** *(32 39)* | | |
| 32 39 29 00-0001 | | **Stone Bollards** *(32 39 29)*<br>See CSI section 32 31 13 13-0001 for augering and filling holes for bollards, 32 31 13 13-0018 for concrete fill. | | |
| 32 39 29 00-0002 | | **Granite Bollards** *(32 39 29 00-0001)* | | |
| 32 39 29 00-0003 | EA | 16" x 16" x 30" Granite Bollard, Smooth Matt Finish<br>Note: Surface mounted with anchors embedded into grout pockets. | 1,700.44 | 61.58 |
| 32 39 29 00-0004 | EA | 16" x 16" x 54" Granite Bollard, Smooth Matt Finish<br>Note: Surface mounted with anchors embedded into grout pockets. | 2,122.51 | 86.22 |
| 32 39 29 00-0005 | EA | 12" x 12" x 24" Granite Bollard, Rough Finish, Pyramid Top<br>Note: Surface mounted with anchors embedded into grout pockets. | 966.29 | 61.58 |
| 32 39 29 00-0006 | EA | 12" Diameter x 18" Granite Bollard, Smooth Matt Finish<br>Note: Flat Top, surface mounted with anchors embedded into grout pockets. | 1,589.78 | 49.26 |
| 32 39 29 00-0007 | EA | 24" x 24" x 20" Granite Bollard, Octagonal Cross Section<br>Note: Smooth matt finish, flat top, surface mounted with anchors embedded into grout pockets. | 2,464.45 | 49.26 |

# 32 80 Irrigation *(32)*

## 32 84 Planting Irrigation *(32 80)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 32 84 13 Drip Irrigation *(32 84)*

### 32 84 13 00-0001 Drip Emitter Irrigation Devices *(32 84 13)*

### 32 84 13 00-0002 Drip Emitter Irrigation Valves *(32 84 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 84 13 00-0003 | EA | 1/2" Air/Vacuum Relief Valve For Drip Emitter Irrigation Systems (Rain Bird® ARV050) | 29.10 | 5.64 |
| 32 84 13 00-0004 | EA | 1", Low Flow Remote Control Valve For Drip Emitter Irrigation Systems (Rain Bird® LFV100) | 56.62 | 5.64 |
| 32 84 13 00-0005 | EA | 3/4", Anti-Siphon, Low Flow Remote Control Valve For Drip Emitter Irrigation Systems (Rain Bird® LFV075) | 54.70 | 5.64 |
| 32 84 13 00-0006 | EA | 3/4", Latching Solenoid, Low Flow Remote Control Valve For Drip Emitter Irrigation Systems (Rain Bird® LFV075TBOS) | 80.56 | 5.64 |

### 32 84 13 00-0007 Drip Emitter Irrigation Filters *(32 84 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 84 13 00-0008 | EA | 3/4" Inlet/Outlet, Inline Basket Filter For Drip Emitter Irrigation Systems (Rain Bird® QKCHK-075) | 135.21 | 5.64 |
| 32 84 13 00-0009 | EA | 1" Inlet/Outlet, Inline Basket Filter For Drip Emitter Irrigation Systems (Rain Bird® QKCHK-100) | 136.63 | 5.64 |
| 32 84 13 00-0010 | EA | 3/4" Inlet/Outlet, Inline Wye Filter For Drip Emitter Irrigation Systems (Rain Bird® RBY075MPTX) | 41.12 | 5.64 |
| 32 84 13 00-0011 | EA | 1" Inlet/Outlet, Inline Wye Filter For Drip Emitter Irrigation Systems (Rain Bird® RBY100MPTX) | 42.26 | 5.64 |
| 32 84 13 00-0012 | EA | 1" Inlet/Outlet, Pressure Regulating, Inline Basket Filter For Drip Emitter Irrigation Systems (Rain Bird® PRB-QCHK-100) | 148.45 | 5.64 |
| 32 84 13 00-0013 | EA | 3/4" Inlet/Outlet, Pressure Regulating, Inline RBY Filter For Drip Emitter Irrigation Systems (Rain Bird® PRF075RBY) | 58.23 | 5.64 |
| 32 84 13 00-0014 | EA | 1" Inlet/Outlet, Pressure Regulating, Inline RBY Filter For Drip Emitter Irrigation Systems (Rain Bird® PRF100RBY) | 67.15 | 5.64 |

### 32 84 13 00-0015 Drip Emitter Irrigation Pressure Regulators *(32 84 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 84 13 00-0016 | EA | 3/4", 6 To 300 GPH, 30 PSI, Inline Pressure Regulator For Drip Emitter Irrigation Systems (Rain Bird® PSI-L30X-075) | 39.96 | 5.64 |
| 32 84 13 00-0017 | EA | 3/4", 120 To 600 GPH, 30 PSI, Inline Pressure Regulator For Drip Emitter Irrigation Systems (Rain Bird® PSI-M30X-075) | 39.96 | 5.64 |
| 32 84 13 00-0018 | EA | 3/4", 120 To 600 GPH, 40 PSI, Inline Pressure Regulator For Drip Emitter Irrigation Systems (Rain Bird® PSI-M40X-075) | 39.96 | 5.64 |
| 32 84 13 00-0019 | EA | 1", 120 To 900 GPH, 40 PSI, Inline Pressure Regulator For Drip Emitter Irrigation Systems (Rain Bird® PSI-M40X-100) | 49.34 | 5.64 |

### 32 84 13 00-0020 Drip Emitter Irrigation Tubing *(32 84 13 00-0001)*

Note: Includes surface installation and covering of tubing with existing pine straw, pine bark etc.

| | | | | |
|---|---|---|---|---|
| 32 84 13 00-0021 | LF | 1/4", Landscape Dripline With Extruded Non-Pressure Compensating Drip Emitters (Rain Bird® LDQ0806100) | 2.60 | 0.79 |
| 32 84 13 00-0022 | LF | 1/2", Landscape Dripline With Extruded Pressure Compensating Drip Emitters (Rain Bird® XFD0612100) | 2.24 | 0.90 |
| 32 84 13 00-0023 | LF | 1/4", UV-Resistant, Polyethylene, Distribution Tubing For Drip Emitter Irrigation Systems (Rain Bird® XQ100) | 1.70 | 0.79 |
| | | *For Shallow Trenching And Backfill By Hand, Add* | *3.18* | |
| 32 84 13 00-0024 | LF | 1/2", UV-Resistant, Polyethylene, Distribution Tubing For Drip Emitter Irrigation Systems (Rain Bird® XT700100) | 2.19 | 0.90 |
| | | *For Shallow Trenching And Backfill By Hand, Add* | *3.46* | |

### 32 84 13 00-0025 Drip Emitter Irrigation Fittings *(32 84 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 84 13 00-0026 | EA | 1/4", Barbed Coupling For Irrigation Tubing (Rain Bird® XBF1CONN) | 1.58 | |
| 32 84 13 00-0027 | EA | 1/4", Barbed Elbow For Irrigation Tubing (Rain Bird® XBF2EL) | 1.62 | |
| 32 84 13 00-0028 | EA | 1/4", Barbed Tee For Irrigation Tubing (Rain Bird® XBF3TEE) | 1.67 | |
| 32 84 13 00-0029 | EA | 1/4", Self Piercing Barbed Coupling For Irrigation Tubing (Rain Bird® SPB025) | 1.83 | |
| 32 84 13 00-0030 | EA | 1/4", Plug For Irrigation Tubing (Rain Bird® EMAGPX) | 1.56 | |
| 32 84 13 00-0031 | EA | 17mm, Barbed Coupling For Irrigation Tubing (Rain Bird® XFFCOUP) | 1.75 | |
| | | *For Compression Fitting, Add* | *0.34* | |
| 32 84 13 00-0032 | EA | 17mm, Barbed Elbow For Irrigation Tubing (Rain Bird® XFF-ELBOW) | 1.85 | |
| | | *For Compression Fitting, Add* | *0.44* | |
| 32 84 13 00-0033 | EA | 17mm, Barbed Tee For Irrigation Tubing (Rain Bird® XFF-TEE) | 1.90 | |
| | | *For Compression Fitting, Add* | *0.49* | |
| 32 84 13 00-0034 | EA | 17mm, Barbed Male Adapter For Irrigation Tubing (Rain Bird® XFFMA050) | 1.92 | |
| | | *For Compression Fitting, Add* | *0.51* | |
| 32 84 13 00-0035 | EA | 17mm, Barbed Cross For Irrigation Tubing (Rain Bird® XFDCROSS) | 2.13 | |
| | | *For Compression Fitting, Add* | *0.72* | |
| 32 84 13 00-0036 | EA | 1/2", Plug For Irrigation Tubing (Rain Bird® MDCFCAP) | 2.36 | |
| 32 84 13 00-0037 | EA | 12 Gauge, Galvanized Stake For Irrigation Tubing (Rain Bird® TDS050BEND) | 1.15 | |

### 32 84 13 00-0038 Drip Emitters *(32 84 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 84 13 00-0039 | EA | 0.5 To 2 GPH, Single Outlet, Pressure Compensating Emitter For Drip Emitter Irrigation Systems (Rain Bird® XB20PC) | 3.34 | |
| 32 84 13 00-0040 | EA | 5 To 24 GPH, Single Outlet, Pressure Compensating Emitter For Drip Emitter Irrigation Systems (Rain Bird® PC24) | 4.25 | |
| 32 84 13 00-0041 | EA | 0.5 To 2 GPH, Six Outlet, Pressure Compensating Emitter For Drip Emitter Irrigation Systems (Rain Bird® XB056) | 10.66 | |

### 32 84 13 00-0042 Drip Emitter Irrigation Micro-Bubblers, Sprays And Misters *(32 84 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 84 13 00-0043 | EA | Adjustable Stream Bubbler With Spike For Drip Emitter Irrigation Systems (Rain Bird® SXB360SPYK) | 12.68 | 5.07 |
| 32 84 13 00-0044 | EA | Adjustable Micro Spray With Spike For Drip Emitter Irrigation Systems (Rain Bird® XS360TSPYK) | 12.73 | 5.07 |
| 32 84 13 00-0045 | EA | 12" Height, Riser Assembly With Pressure Compensating Nozzle For Drip Emitter Irrigation Systems (Rain Bird® SQADP12 With SQFUL) | 15.24 | 5.07 |
| 32 84 13 00-0046 | EA | 24" Height, Riser Assembly With Pressure Compensating Nozzle For Drip Emitter Irrigation Systems (Rain Bird® SQADP24 With SQFUL) | 15.51 | 5.07 |
| 32 84 13 00-0047 | EA | 4" Pop-Up Height, Micro Spray Pop-Ups For Drip Emitter Irrigation Systems (Rain Bird® XP-400X With SQFUL) Note: Includes nozzle. | 24.06 | 6.65 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 13 00-0048 | EA | 6" Pop-Up Height, Micro Spray Pop-Ups For Drip Emitter Irrigation Systems (Rain Bird® XP-600X With SQFUL)<br>Note: Includes nozzle. | 27.30 | 6.65 |
| 32 84 13 00-0049 | EA | 12" Pop-Up Height, Micro Spray Pop-Ups For Drip Emitter Irrigation Systems (Rain Bird® XP1200X With SQFUL)<br>Note: Includes nozzle. | 31.79 | 6.65 |
| 32 84 13 00-0050 | | Subsurface Drip Emitter Irrigation Tubing (Rain Bird® XFS) *(32 84 13 00-0001)*<br>Note: Brown or purple tubing. Includes layout, trenching 4" to 6", installing tubing and backfilling trench. | | |
| 32 84 13 00-0051 | LF | 0.536" ID, 0.634" OD, Subsurface Drip Emitter Irrigation Tubing (Rain Bird® XFS Copper Shield) | 2.62 | 0.99 |

## 32 84 23 Underground Sprinklers *(32 84)*

32 84 23 00-0001 Sprinkler Heads *(32 84 23)*

32 84 23 00-0002 Spray Sprinkler Heads *(32 84 23 00-0001)*

Note: Includes plastic riser and case. Includes spray, variable arc or bubbler nozzle with partial or full circle coverage.

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0003 | EA | 2" Pop-Up Height, Spray Sprinkler Head (Rain Bird® 1802P) | 20.58 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0004 | EA | 4" Pop-Up Height, Spray Sprinkler Head (Rain Bird® 1804P) | 18.75 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0005 | EA | 6" Pop-Up Height, Spray Sprinkler Head (Rain Bird® 1806P) | 25.56 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0006 | EA | 12" Pop-Up Height, Spray Sprinkler Head (Rain Bird® 1812P) | 31.26 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0007 | EA | 4" Pop-Up Height, Spray Sprinkler Head With Check Valve (Rain Bird® 1804-SAM) | 21.31 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0008 | EA | 6" Pop-Up Height, Spray Sprinkler Head With Check Valve (Rain Bird® 1806-SAM) | 30.90 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0009 | EA | 12" Pop-Up Height, Spray Sprinkler Head With Check Valve (Rain Bird® 1812-SAM) | 35.51 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0010 | EA | 4" Pop-Up Height, Spray Sprinkler Head With Pressure Regulator (Rain Bird® 1804-PRS) | 24.04 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0011 | EA | 6" Pop-Up Height, Spray Sprinkler Head With Pressure Regulator (Rain Bird® 1806-PRS) | 32.78 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0012 | EA | 12" Pop-Up Height, Spray Sprinkler Head With Pressure Regulator (Rain Bird® 1812-PRS) | 37.09 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0013 | EA | 4" Pop-Up Height, Spray Sprinkler Head With Check Valve And Pressure Regulator (Rain Bird® 1804-SAM-PRS) | 25.13 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0014 | EA | 6" Pop-Up Height, Spray Sprinkler Head With Check Valve And Pressure Regulator (Rain Bird® 1806-SAM-PRS) | 38.55 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0015 | EA | 12" Pop-Up Height, Spray Sprinkler Head With Check Valve And Pressure Regulator (Rain Bird® 1812-SAM-PRS) | 42.80 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0016 | EA | Bubbler Head With Screen, 1/2" NPT (Rain Bird® 1300) | 15.16 | 6.23 |
| | | *For Rotary Nozzle, Add* | *3.25* | |
| 32 84 23 00-0017 | EA | Pressure Compensating Bubbler With Screen, 1/2" NPT (Rain Bird® 1400) | 19.43 | 6.23 |

32 84 23 00-0018 Gear-Drive, Rotary Sprinkler Heads *(32 84 23 00-0001)*

Note: Maximum spacing is equivalent to maximum radius.

32 84 23 00-0019 1/2" Inlet, Up To 35' Spacing, Gear-Drive, Rotary Sprinkler Heads *(32 84 23 00-0018)*

Note: Includes plastic riser and case, standard rubber cover and nozzle with partial or full circle coverage.

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0020 | EA | 4" Pop-Up Height, 1/2" Inlet, Up To 35' Spacing, Gear-Drive, Rotary Sprinkler Head (Rain Bird® 3504PC) | 34.06 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| 32 84 23 00-0021 | EA | 4" Pop-Up Height, 1/2" Inlet, Up To 35' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve (Rain Bird® 3504-PC-SAM) | 35.57 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |

32 84 23 00-0022 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Heads *(32 84 23 00-0018)*

Note: Includes plastic riser and case, standard rubber cover and nozzle with partial or full circle coverage.

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0023 | EA | 4" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head (Rain Bird® 5004-PLPC) | 30.41 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0024 | EA | 6" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head (Rain Bird® 5006-PLPC) | 46.80 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0025 | EA | 4" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve (Rain Bird® 5004-PLPCS) | 33.45 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0026 | EA | 6" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve (Rain Bird® 5006-PLPCS) | 49.23 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0027 | EA | 4" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Pressure Regulator (Rain Bird® 5004+PCR) | 34.66 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0028 | EA | 4" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve And Pressure Regulator (Rain Bird® 5004+FCSR) | 37.09 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0029 | EA | 6" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve And Pressure Regulator (Rain Bird® 5006+PCSR) | 52.87 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0030 | EA | 12" Pop-Up Height, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve And Pressure Regulator (Rain Bird® 5012+PCSR) | 62.59 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0031 | EA | Shrub Type, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve (Rain Bird® 5000S-PLPCS) | 36.79 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| 32 84 23 00-0032 | EA | Shrub Type, 3/4" Inlet, Up To 55' Spacing, Gear-Drive, Rotary Sprinkler Head With Check Valve And Pressure Regulator (Rain Bird® 5000S+PCSR) | 46.50 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| 32 84 23 00-0033 | | 1" Inlet, Up To 65' Spacing, Gear-Drive, Rotary Sprinkler Heads *(32 84 23 00-0018)* | | |
| | | Note: Includes plastic riser and case, standard rubber cover, check valve and nozzle with partial or full circle coverage. | | |
| 32 84 23 00-0034 | EA | 4" Pop-Up Height, 1" Inlet, Up To 65' Spacing, Gear-Drive, Rotary Sprinkler Head (Rain Bird® F4PC) | 69.57 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| | | *For Stainless Steel Riser And High Speed Rotor, Add* | *44.68* | |
| 32 84 23 00-0035 | | 1" Inlet, Up To 80' Spacing, Gear-Drive, Rotary Sprinkler Heads *(32 84 23 00-0018)* | | |
| | | Note: Includes plastic riser and case, standard rubber cover, check valve and nozzle with partial or full circle coverage. | | |
| 32 84 23 00-0036 | EA | 5" Pop-Up Height, 1" Inlet, Up To 80' Spacing, Gear-Drive, Rotary Sprinkler Head (Rain Bird® 8005) | 104.78 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| | | *For Stainless Steel Riser, Add* | *9.00* | |
| 32 84 23 00-0037 | | Impact-Drive Sprinkler Heads *(32 84 23 00-0001)* | | |
| | | Note: Includes partial or full circle coverage. Maximum spacing is equivalent to maximum radius. | | |
| 32 84 23 00-0038 | EA | 1/2" Inlet, Up To 45' Spacing, Pop-Up, Impact-Drive Rotary Sprinkler Head (Rain Bird® 2045A-08) | 52.57 | 6.23 |
| | | *For Non-Potable Cover, Add* | *2.00* | |
| 32 84 23 00-0039 | EA | 1/2" Inlet, Up To 45' Spacing, Riser Mounted, Plastic Body, Impact-Drive Sprinkler Head (Rain Bird® 2045-PJ08) | 38.00 | 6.23 |
| 32 84 23 00-0040 | EA | 3/4" Inlet, Up To 51' Spacing, Riser Mounted, Brass/Bronze Body, Impact-Drive Sprinkler Head (Rain Bird® 35A-ADJ-TNTB) | 86.54 | 6.23 |
| 32 84 23 00-0041 | | Electric Remote Control Irrigation Valves *(32 84 23)* | | |
| 32 84 23 00-0042 | | 0.2 To 22 GPM, Plastic, Electric Remote Control Irrigation Valves (Rain Bird® DV Series) *(32 84 23 00-0041)* | | |
| | | Note: 15 to 150 PSI. | | |
| 32 84 23 00-0043 | EA | 3/4", 0.2 To 22 GPM, Plastic, Electric Remote Control Irrigation Valve (Rain Bird® 75DV) | 86.87 | 25.98 |
| 32 84 23 00-0044 | EA | 1", 0.2 To 40 GPM, Plastic, Electric Remote Control Irrigation Valve (Rain Bird® 100DV) | 86.87 | 25.98 |
| 32 84 23 00-0045 | EA | 1", 0.2 To 40 GPM, Slip-On, Plastic, Electric Remote Control Irrigation Valve (Rain Bird® 100DVSS) | 94.30 | 29.62 |
| 32 84 23 00-0046 | EA | 1", 0.2 To 22 GPM, Plastic, Electric Remote Control Irrigation Angle Valve (Rain Bird® 100DVA) | 88.08 | 25.98 |
| 32 84 23 00-0047 | | 0.2 To 22 GPM, Plastic, Electric Remote Control Irrigation Valves With Flow Control (Rain Bird® DVF Series) *(32 84 23 00-0041)* | | |
| | | Note: 15 to 150 PSI. | | |
| 32 84 23 00-0048 | EA | 1", 0.2 To 40 GPM, Plastic, Electric Remote Control Irrigation Valve With Flow Control (Rain Bird® 100DVF) | 88.08 | 25.98 |
| 32 84 23 00-0049 | EA | 1", 0.2 To 40 GPM, Slip-On, Plastic, Electric Remote Control Irrigation Valve With Flow Control (Rain Bird® 100DVFSS) | 96.12 | 29.62 |
| 32 84 23 00-0050 | EA | 1", 0.2 To 40 GPM, Male x Barb, Plastic, Electric Remote Control Irrigation Valve With Flow Control (Rain Bird® 100DVFMB) | 97.33 | 29.62 |
| 32 84 23 00-0051 | | 0.25 To 200 GPM, Plastic, Electric Remote Control Irrigation Valves (Rain Bird® PEB Series) *(32 84 23 00-0041)* | | |
| | | Note: 20 to 200 PSI. | | |
| 32 84 23 00-0052 | EA | 1", 0.25 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve (Rain Bird® 100PEB) | 185.21 | 25.98 |
| 32 84 23 00-0053 | EA | 1-1/2", 0.25 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve (Rain Bird® 150PEB) | 227.70 | 25.98 |
| 32 84 23 00-0054 | EA | 2", 0.25 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve (Rain Bird® 200PEB) | 282.33 | 25.98 |
| 32 84 23 00-0055 | | 5 To 200 GPM, Plastic, Electric Remote Control Irrigation Valves With Pressure Regulator (Rain Bird® PEB PRS-D Series) *(32 84 23 00-0041)* | | |
| | | Note: 20 to 200 PSI operating range pressure and 15 to 100 PSI pressure regulation. | | |
| 32 84 23 00-0056 | EA | 1", 5 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve With Pressure Regulator (Rain Bird® 100PEB PRS-D) | 283.48 | 29.20 |
| 32 84 23 00-0057 | EA | 1-1/2", 5 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve With Pressure Regulator (Rain Bird® 150PEB PRS-D) | 325.97 | 29.20 |
| 32 84 23 00-0058 | EA | 2", 5 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve With Pressure Regulator (Rain Bird® 200PEB PRS-D) | 380.61 | 29.20 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0059 | | 20 To 200 GPM, Plastic, Electric Remote Control Irrigation Valves With Pressure Regulator And Scrubber Valve (Rain Bird® PESB PRS-D Series) *(32 84 23 00-0041)* | | |
| | | Note: 20 to 200 PSI operating range pressure and 15 to 100 PSI pressure regulation. | | |
| 32 84 23 00-0060 | EA | 1", 5 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve With Pressure Regulator And Scrubber Valve (Rain Bird® 100PESB PRS-D) | 344.19 | 29.20 |
| 32 84 23 00-0061 | EA | 1-1/2", 5 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve With Pressure Regulator And Scrubber Valve (Rain Bird® 150PESB PRS-D) | 386.68 | 29.20 |
| 32 84 23 00-0062 | EA | 2", 5 To 200 GPM, Plastic, Electric Remote Control Irrigation Valve With Pressure Regulator And Scrubber Valve (Rain Bird® 200PESB PRS-D) | 441.31 | 29.20 |
| 32 84 23 00-0063 | | 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valves (Hunter IBV Series) *(32 84 23 00-0041)* | | |
| | | Note: 20 to 200 PSI operating range pressure. | | |
| 32 84 23 00-0064 | EA | 1", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valve (Hunter IBV-101G-B) | 306.06 | 25.98 |
| 32 84 23 00-0065 | EA | 1-1/2", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valve (Hunter IBV-151G-B) | 501.42 | 25.98 |
| 32 84 23 00-0066 | EA | 2", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valve (Hunter IBV-201G-B) | 519.08 | 25.98 |
| 32 84 23 00-0067 | EA | 3", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valve (Hunter IBV-301G-B) | 1,280.98 | 35.07 |
| 32 84 23 00-0068 | | 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valves (Rain Bird® EFB-CP Series) *(32 84 23 00-0041)* | | |
| | | Note: 15 to 200 PSI operating range pressure and 15 to 100 PSI pressure regulation. | | |
| 32 84 23 00-0069 | EA | 1", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Rain Bird® 100EFB-CP) | 270.31 | 29.20 |
| 32 84 23 00-0070 | EA | 1-1/4", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Rain Bird® 125EFB-CP) | 328.40 | 29.20 |
| 32 84 23 00-0071 | EA | 1-1/2", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Rain Bird® 150EFB-CP) | 391.47 | 29.20 |
| 32 84 23 00-0072 | EA | 2", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Rain Bird® 200EFB-CP) | 474.52 | 29.20 |
| 32 84 23 00-0073 | | 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valves (Hunter IBV FS Series) *(32 84 23 00-0041)* | | |
| | | Note: 20 to 200 PSI operating range pressure and 20 to 100 PSI pressure regulation. | | |
| 32 84 23 00-0074 | EA | 1", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Hunter IBV-101G-B-FS) | 379.50 | 29.20 |
| 32 84 23 00-0075 | EA | 1-1/2", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Hunter IBV-151G-B-FS) | 611.28 | 29.20 |
| 32 84 23 00-0076 | EA | 2", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Hunter IBV-201G-B-FS) | 631.15 | 29.20 |
| 32 84 23 00-0077 | EA | 3", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve (Hunter IBV-301G-B-FS) | 1,388.29 | 29.20 |
| 32 84 23 00-0078 | | 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valves With Pressure Regulator (Hunter IBV ACCU-SYNC Series) *(32 84 23 00-0041)* | | |
| | | Note: 20 to 200 PSI operating range pressure and 20 to 100 PSI pressure regulation. | | |
| 32 84 23 00-0079 | EA | 1", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valves With Pressure Regulator (Hunter IBV-101G-B ACCU-SYNC-ADJ) | 394.36 | 25.98 |
| 32 84 23 00-0080 | EA | 1-1/2", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valves With Pressure Regulator (Hunter IBV-151G-B ACCU-SYNC-ADJ) | 589.71 | 25.98 |
| 32 84 23 00-0081 | EA | 2", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valves With Pressure Regulator (Hunter IBV-201G-B ACCU-SYNC-ADJ) | 607.37 | 25.98 |
| 32 84 23 00-0082 | EA | 3", 0.1 To 300 GPM, Brass, Electric Remote Control Irrigation Valves With Pressure Regulator (Hunter IBV-301G-B ACCU-SYNC-ADJ) | 1,369.28 | 35.07 |
| 32 84 23 00-0083 | | 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valves With Pressure Regulator (Rain Bird® EFB-CP PRS-D Series) *(32 84 23 00-0041)* | | |
| | | Note: 15 to 200 PSI operating range pressure and 15 to 100 PSI pressure regulation. | | |
| 32 84 23 00-0084 | EA | 1", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Rain Bird® 100EFB-CP PRS-D) | 361.37 | 29.20 |
| 32 84 23 00-0085 | EA | 1-1/4", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Rain Bird® 125EFB-CP PRS-D) | 419.46 | 29.20 |
| 32 84 23 00-0086 | EA | 1-1/2", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Rain Bird® 150EFB-CP PRS-D) | 482.53 | 29.20 |
| 32 84 23 00-0087 | EA | 2", 5 To 200 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Rain Bird® 200EFB-CP PRS-D) | 565.57 | 29.20 |
| 32 84 23 00-0088 | | 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valves With Pressure Regulator (Hunter IBV FS ACCU-SYNC Series) *(32 84 23 00-0041)* | | |
| | | Note: 20 to 200 PSI operating range pressure and 20 to 100 PSI pressure regulation. | | |
| 32 84 23 00-0089 | EA | 1", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Hunter IBV-101G-B-FS ACCU-SYNC-ADJ) | 467.80 | 29.20 |
| 32 84 23 00-0090 | EA | 1-1/2", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Hunter IBV-151G-B-FS ACCU-SYNC-ADJ) | 699.58 | 29.20 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0091 | EA | 2", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Hunter IBV-201G-B-FS ACCU-SYNC-ADJ) | 719.44 | 29.20 |
| 32 84 23 00-0092 | EA | 3", 0.1 To 300 GPM, Brass, Contamination Proof, Electric Remote Control Irrigation Valve With Pressure Regulator (Hunter IBV-301G-B-FS ACCU-SYNC-ADJ) | 1,476.58 | 29.20 |
| 32 84 23 00-0093 | | Other Electric Remote Control Valves/Accessories *(32 84 23 00-0041)* | | |
| 32 84 23 00-0094 | EA | Pressure Regulator Module For Electric Remote Control Valves (Rain Bird® PRS-DIAL) | 111.85 | |
| 32 84 23 00-0095 | | Irrigation Valve Boxes *(32 84 23)* | | |
| | | Note: Includes lid. | | |
| 32 84 23 00-0096 | EA | 6" Round Irrigation Valve Box With Lid (Rain Bird® PVB-6RND) | 46.32 | 18.70 |
| 32 84 23 00-0097 | EA | 7" Round Irrigation Valve Box With Lid (Rain Bird® VB-7RND) | 60.66 | 18.70 |
| 32 84 23 00-0098 | EA | 10" Round Irrigation Valve Box With Lid (Rain Bird® VB-10RND) | 79.40 | 24.62 |
| 32 84 23 00-0099 | EA | 21.8" x 16.6" x 12" Depth, Rectangular Irrigation Valve Box With Lid (Rain Bird® VB-STD) | 158.70 | 35.96 |
| 32 84 23 00-0100 | EA | 21.8" x 16.6" x 12" Depth, Rectangular Irrigation Valve Box With Lock (Rain Bird® VB-STDH) | 164.15 | 35.96 |
| 32 84 23 00-0101 | EA | 26.3" x 19.8" x 12.1" Depth, Rectangular Irrigation Valve Box With Lid (Rain Bird® VB-JMB) | 203.29 | 35.96 |
| 32 84 23 00-0102 | EA | 26.3" x 19.8" x 12.1" Depth, Rectangular Irrigation Valve Box With Lock (Rain Bird® VB-JMBH) | 207.95 | 35.96 |
| 32 84 23 00-0103 | EA | 33.1" x 23.8" x 15" Depth, Rectangular Irrigation Valve Box With Lock (Rain Bird® VB-SPRH) | 431.60 | 35.96 |
| 32 84 23 00-0104 | EA | 40.3" x 27.1" x 18" Depth, Rectangular Irrigation Valve Box With Lock (Rain Bird® VB-MAXH) | 721.27 | 35.96 |
| 32 84 23 00-0105 | | Irrigation Controllers *(32 84 23)* | | |
| | | See CSI section 27 15 13 00-0256 for low voltage wiring. | | |
| 32 84 23 00-0106 | | Irrigation Controllers *(32 84 23 00-0105)* | | |
| 32 84 23 00-0107 | | Irrigation Controllers (Rain Bird®) *(32 84 23 00-0106)* | | |
| 32 84 23 00-0108 | | Four Program, Indoor Mount, Modular Irrigation Controllers (Rain Bird® ESP Series) *(32 84 23 00-0107)* | | |
| 32 84 23 00-0109 | | Four Program, Modular Irrigation Controllers (Rain Bird® ESP-ME Series) *(32 84 23 00-0108)* | | |
| 32 84 23 00-0110 | | Four Program, Indoor Mount, Modular Irrigation Controllers (Rain Bird® ESP-MEI Series) *(32 84 23 00-0109)* | | |
| 32 84 23 00-0111 | EA | 4-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-MEI Series) | 285.99 | 16.87 |
| 32 84 23 00-0112 | EA | 7-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-MEI Series) | 397.97 | 16.87 |
| 32 84 23 00-0113 | EA | 10-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-MEI Series) | 509.97 | 16.87 |
| 32 84 23 00-0114 | EA | 13-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-MEI Series) | 621.94 | 16.87 |
| 32 84 23 00-0115 | EA | 16-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-MEI Series) | 717.07 | 16.87 |
| 32 84 23 00-0116 | EA | 19-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-MEI Series) | 831.15 | 16.87 |
| 32 84 23 00-0117 | EA | 22-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-MEI Series) | 945.25 | 16.87 |
| 32 84 23 00-0118 | | Four Program, Outdoor Mount, Modular Irrigation Controllers (Rain Bird® ESP-ME Series) *(32 84 23 00-0109)* | | |
| 32 84 23 00-0119 | EA | 4-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-ME Series) | 347.87 | 16.87 |
| 32 84 23 00-0120 | EA | 7-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-ME Series) | 459.85 | 16.87 |
| 32 84 23 00-0121 | EA | 10-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-ME Series) | 571.85 | 16.87 |
| 32 84 23 00-0122 | EA | 13-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-ME Series) | 683.82 | 16.87 |
| 32 84 23 00-0123 | EA | 16-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-ME Series) | 778.95 | 16.87 |
| 32 84 23 00-0124 | EA | 19-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-ME Series) | 893.03 | 16.87 |
| 32 84 23 00-0125 | EA | 22-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-ME Series) | 1,007.13 | 16.87 |
| 32 84 23 00-0126 | | Four Program, Modular Irrigation Controllers (Rain Bird® ESP-SMTE Series) *(32 84 23 00-0108)* | | |
| 32 84 23 00-0127 | | Four Program, Indoor Mount, Modular Irrigation Controllers (Rain Bird® ESP-SMTEI Series) *(32 84 23 00-0126)* | | |
| 32 84 23 00-0128 | EA | 4-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTEI Series) | 500.94 | 16.87 |
| 32 84 23 00-0129 | EA | 7-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTEI Series) | 612.93 | 16.87 |
| 32 84 23 00-0130 | EA | 10-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTEI Series) | 724.92 | 16.87 |
| 32 84 23 00-0131 | EA | 13-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTEI Series) | 836.90 | 16.87 |
| 32 84 23 00-0132 | EA | 16-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTEI Series) | 932.02 | 16.87 |
| 32 84 23 00-0133 | EA | 19-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTEI Series) | 1,046.11 | 16.87 |
| 32 84 23 00-0134 | EA | 22-Station, Four Program, Indoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTEI Series) | 1,160.20 | 16.87 |
| 32 84 23 00-0135 | | Four Program, Outdoor Mount, Modular Irrigation Controllers (Rain Bird® ESP-SMTE Series) *(32 84 23 00-0126)* | | |
| 32 84 23 00-0136 | EA | 4-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTE Series) | 547.31 | 16.87 |
| 32 84 23 00-0137 | EA | 7-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTE Series) | 659.29 | 16.87 |
| 32 84 23 00-0138 | EA | 10-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTE Series) | 771.29 | 16.87 |
| 32 84 23 00-0139 | EA | 13-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTE Series) | 883.26 | 16.87 |
| 32 84 23 00-0140 | EA | 16-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTE Series) | 978.39 | 16.87 |
| 32 84 23 00-0141 | EA | 19-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTE Series) | 1,092.47 | 16.87 |
| 32 84 23 00-0142 | EA | 22-Station, Four Program, Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-SMTE Series) | 1,206.57 | 16.87 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0143 | | Accessories For ESP-ME/MEI Irrigation Controllers *(32 84 23 00-0108)* | | |
| 32 84 23 00-0144 | EA | 3-Station Expansion Module For ESP Series Irrigation Controllers (Rain Bird® ESP-SM3)<br>Note: Use task for increasing capacity of existing ESP series irrigation controllers up to a maximum of 22-stations. | 114.09 | |
| 32 84 23 00-0145 | EA | 6-Station Expansion Module For ESP Series Irrigation Controllers (Rain Bird® ESP-SM6)<br>Note: Use task for increasing capacity of existing ESP series irrigation controllers up to a maximum of 22-stations. | 215.27 | |
| 32 84 23 00-0146 | EA | Smart Controller Upgrade Kit For ESP Series Irrigation Controllers (Rain Bird® ESPSMTEUPG) | 366.04 | |
| 32 84 23 00-0147 | | Four Program, Indoor/Outdoor Mount, Modular Irrigation Controllers (Rain Bird® ESP-LX Series) *(32 84 23 00-0107)* | | |
| 32 84 23 00-0148 | | Four Program, Indoor/Outdoor Mount, Modular Irrigation Controllers (Rain Bird® ESP-LX Basic Series) *(32 84 23 00-0147)* | | |
| 32 84 23 00-0149 | EA | 12-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 710.32 | 16.87 |
| 32 84 23 00-0150 | EA | 16-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 853.32 | 16.87 |
| 32 84 23 00-0151 | EA | 20-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 999.31 | 16.87 |
| 32 84 23 00-0152 | EA | 24-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 1,142.31 | 16.87 |
| 32 84 23 00-0153 | EA | 28-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 1,288.30 | 16.87 |
| 32 84 23 00-0154 | EA | 32-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 1,431.28 | 16.87 |
| 32 84 23 00-0155 | EA | 36-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 1,577.28 | 16.87 |
| 32 84 23 00-0156 | EA | 40-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 1,720.27 | 16.87 |
| 32 84 23 00-0157 | EA | 44-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 1,866.28 | 16.87 |
| 32 84 23 00-0158 | EA | 48-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LX Basic Series) | 2,009.27 | 16.87 |
| 32 84 23 00-0159 | | Four Program, Indoor/Outdoor Mount, Modular Irrigation Controllers (Rain Bird® ESP-LXME Series) *(32 84 23 00-0147)* | | |
| 32 84 23 00-0160 | EA | 8-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 747.39 | 16.87 |
| 32 84 23 00-0161 | EA | 12-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 890.38 | 16.87 |
| 32 84 23 00-0162 | EA | 16-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 1,036.38 | 16.87 |
| 32 84 23 00-0163 | EA | 20-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 1,179.37 | 16.87 |
| 32 84 23 00-0164 | EA | 24-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 1,325.37 | 16.87 |
| 32 84 23 00-0165 | EA | 28-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 1,468.36 | 16.87 |
| 32 84 23 00-0166 | EA | 32-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 1,614.35 | 16.87 |
| 32 84 23 00-0167 | EA | 36-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 1,757.35 | 16.87 |
| 32 84 23 00-0168 | EA | 40-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 1,903.34 | 16.87 |
| 32 84 23 00-0169 | EA | 44-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 2,046.35 | 16.87 |
| 32 84 23 00-0170 | EA | 48-Station, Four Program, Indoor/Outdoor Mount, Modular Irrigation Controller (Rain Bird® ESP-LXME Series) | 2,192.34 | 16.87 |
| 32 84 23 00-0171 | | Accessories For ESP-LX/LXME Irrigation Controllers *(32 84 23 00-0147)* | | |
| 32 84 23 00-0172 | EA | Powder Coated Steel Wall Cabinet For ESP-LX/LXME Irrigation Controllers (Rain Bird® LXMM) | 589.87 | |
| 32 84 23 00-0173 | EA | Powder Coated Steel Cabinet And Pedestal For ESP-LX/LXME Irrigation Controllers (Rain Bird® LXMMPED + LXMM)<br>Note: Excludes concrete foundation. | 1,382.32 | |
| 32 84 23 00-0174 | EA | Stainless Steel Wall Cabinet For ESP-LX/LXME Irrigation Controllers (Rain Bird® LXMMSS) | 1,347.65 | |
| 32 84 23 00-0175 | EA | Stainless Steel Cabinet And Pedestal For ESP-LX/LXME Irrigation Controllers (Rain Bird® LXMMSSPED + LXMMSS)<br>Note: Excludes concrete foundation. | 3,002.92 | |
| 32 84 23 00-0176 | EA | 4-Station Expansion Module For ESP-LX/LXME Irrigation Controllers (Rain Bird® ESPLXMSM4)<br>Note: Use task for increasing capacity of existing ESP-LX/LXME irrigation controllers up to a maximum of 48-stations. | 142.99 | |
| 32 84 23 00-0177 | EA | 8-Station Expansion Module For ESP-LX/LXME Irrigation Controllers (Rain Bird® ESPLXMSM8)<br>Note: Use task for increasing capacity of existing ESP-LX/LXME irrigation controllers up to a maximum of 48-stations. | 288.99 | |
| 32 84 23 00-0178 | EA | 12-Station Expansion Module For ESP-LX/LXME Irrigation Controllers (Rain Bird® ESPLXMSM12)<br>Note: Use task for increasing capacity of existing ESP-LX/LXME irrigation controllers up to a maximum of 48-stations. | 452.61 | |
| 32 84 23 00-0179 | EA | Flow Smart Water Management Module For ESP-LXME Irrigation Controllers (Rain Bird® FSM-LXME) | 176.29 | |
| 32 84 23 00-0180 | | Three Program, Battery-Operated, Buriable Irrigation Control Modules (Rain Bird® TBOS-II Series) *(32 84 23 00-0107)* | | |
| 32 84 23 00-0181 | | Three Program, Battery-Operated, Buriable Irrigation Control Modules (Rain Bird® TBOS-II Series) *(32 84 23 00-0180)* | | |
| 32 84 23 00-0182 | EA | 1-Station, Three Program, Battery-Operated, Buriable Irrigation Control Module (Rain Bird® TBOS-II Series) | 365.73 | 16.87 |
| 32 84 23 00-0183 | EA | 2-Station, Three Program, Battery-Operated, Buriable Irrigation Control Module (Rain Bird® TBOS-II Series) | 435.11 | 16.87 |
| 32 84 23 00-0184 | EA | 4-Station, Three Program, Battery-Operated, Buriable Irrigation Control Module (Rain Bird® TBOS-II Series) | 522.87 | 16.87 |
| 32 84 23 00-0185 | | Accessories For TBOS-II Series Irrigation Controllers *(32 84 23 00-0180)* | | |
| 32 84 23 00-0186 | EA | Field Transmitter For TBOS-II Series Irrigation Controllers (Rain Bird® TBOS2FTUS) | 525.19 | |
| 32 84 23 00-0187 | EA | Potted Latching Solenoid For TBOS-II Series Irrigation Controllers (Rain Bird® TBOSPSOL) | 84.11 | 12.65 |
| 32 84 23 00-0188 | | Accessories For Irrigation Controllers (Rain Bird®) *(32 84 23 00-0107)* | | |
| 32 84 23 00-0189 | EA | Wired Rain Sensor For Irrigation Controllers (Rain Bird® RSDBEX) | 100.13 | 12.65 |
| 32 84 23 00-0190 | EA | Wireless Rain Sensor And Controller Interface For Irrigation Controllers (Rain Bird® WR2RC) | 223.89 | 12.65 |
| 32 84 23 00-0191 | EA | Wireless Rain/Freeze Sensor And Controller Interface For Irrigation Controllers (Rain Bird® WR2RFC) | 241.90 | 12.65 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0192 | EA | Soil Moisture Sensor And Controller Interface For Irrigation Controllers (Rain Bird® SMRT-Y) | 397.96 | 12.65 |
| 32 84 23 00-0193 | | **Two-Wire Decoder Systems** *(32 84 23 00-0105)* | | |
| 32 84 23 00-0194 | | **Two-Wire Decoder Systems (Rain Bird®)** *(32 84 23 00-0193)* | | |
| 32 84 23 00-0195 | | **Controllers For Two-Wire Decoder Systems (Rain Bird® ESP-LXD Series)** *(32 84 23 00-0194)* | | |
| | | Note: Includes water resistant cabinet. | | |
| 32 84 23 00-0196 | EA | 50-Station, Modular Controller For Two-Wire Decoder Systems (Rain Bird® ESP-LXD Series) | 2,242.69 | 16.87 |
| 32 84 23 00-0197 | EA | 125-Station, Modular Controller For Two-Wire Decoder Systems (Rain Bird® ESP-LXD Series) | 3,003.09 | 16.87 |
| 32 84 23 00-0198 | EA | 200-Station, Modular Controller For Two-Wire Decoder Systems (Rain Bird® ESP-LXD Series) | 3,763.47 | 16.87 |
| 32 84 23 00-0199 | | **Field Decoders For Two-Wire Decoder Systems (Rain Bird®)** *(32 84 23 00-0194)* | | |
| 32 84 23 00-0200 | EA | One Individual Valve Interface, Field Decoder For Two-Wire Decoder System (Rain Bird® FD101TURF) | 261.50 | 16.87 |
| 32 84 23 00-0201 | EA | One Pair Of Valves Interface, Field Decoder For Two-Wire Decoder System (Rain Bird® FD102TURF) | 335.96 | 16.87 |
| 32 84 23 00-0202 | EA | Two Pair Of Valves Interface, Field Decoder For Two-Wire Decoder System (Rain Bird® FD202TURF) | 510.97 | 16.87 |
| 32 84 23 00-0203 | EA | Up To Four Individual Valves Interface, Field Decoder For Two-Wire Decoder System (Rain Bird® FD401TURF) | 638.18 | 16.87 |
| 32 84 23 00-0204 | EA | Up To Six Individual Valves Interface, Field Decoder For Two-Wire Decoder System (Rain Bird® FD601TURF) | 1,083.87 | 16.87 |
| 32 84 23 00-0205 | | **Accessories For Two-Wire Decoder Systems (Rain Bird®)** *(32 84 23 00-0194)* | | |
| 32 84 23 00-0206 | EA | 50-Station Replacement Base Module For ESP-LXD Series Two Wire Decoder Based Controllers (Rain Bird® MOD50-LXD) | 1,632.18 | |
| 32 84 23 00-0207 | EA | 75-Station Expansion Module For ESP-LXD Series Two Wire Decoder Based Controllers (Rain Bird® SPLXDSM75) | 760.38 | |
| 32 84 23 00-0208 | EA | Line Surge Protection For ESP-LXD Series Two-Wire Decoder Systems (Rain Bird® LSP1TURF) | 195.80 | 14.77 |
| 32 84 23 00-0209 | EA | Sensor Decoder Interface For ESP-LXD Series Two-Wire Decoder Systems (Rain Bird® SD210TURF) | 995.02 | 16.87 |
| 32 84 23 00-0210 | | **Calsense Controllers** *(32 84 23 00-0105)* | | |
| 32 84 23 00-0211 | | **Irrigation Controllers** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0212 | EA | 6 Station ET-Driven Irrigation Controller (Calsense ET2000E-6) | 2,852.81 | 42.17 |
| 32 84 23 00-0213 | EA | 8 Station ET-Driven Irrigation Controller (Calsense ET2000E-8) | 3,700.34 | 47.44 |
| 32 84 23 00-0214 | EA | 12 Station ET-Driven Irrigation Controller (Calsense ET2000E-12) | 5,114.43 | 52.72 |
| 32 84 23 00-0215 | EA | 16 Station ET-Driven Irrigation Controller (Calsense ET2000E-16) | 5,642.37 | 52.72 |
| 32 84 23 00-0216 | EA | 24 Station ET-Driven Irrigation Controller (Calsense ET2000E-24) | 6,683.05 | 57.99 |
| 32 84 23 00-0217 | EA | 32 Station ET-Driven Irrigation Controller (Calsense ET2000E-32) | 8,099.47 | 57.99 |
| 32 84 23 00-0218 | EA | 40 Station ET-Driven Irrigation Controller (Calsense ET2000E-40) | 9,178.77 | 63.26 |
| 32 84 23 00-0219 | EA | 48 Station ET-Driven Irrigation Controller (Calsense ET2000E-48) | 10,299.03 | 63.26 |
| 32 84 23 00-0220 | EA | Upgrade Existing Calsense Controller To ET2000E (Calsense ET2000E-UPGRADE) | 2,968.67 | 21.09 |
| 32 84 23 00-0221 | EA | Upgrade Existing Calsense Controller With 8 Additional Stations (Calsense STATION UPGRADE) | 1,212.77 | 21.09 |
| 32 84 23 00-0222 | EA | Custom Top Entry 12 Gauge Stainless Steel With Programmable 8-Position Lock Assembly | 1,044.13 | 64.95 |
| | | Note: Includes non-removable front access door internal mounted release handle. | | |
| 32 84 23 00-0223 | | **Irrigation Controller Accessories** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0224 | EA | Set Of 10 Keys For Calsense Controllers Or Enclosures (Calsense KEY-1) | 123.62 | |
| 32 84 23 00-0225 | EA | Spare Lock For Enclosures (Calsense PAD) | 133.92 | |
| 32 84 23 00-0226 | EA | Hardware And Software For Up To 4 Additional Light Circuits (Calsense L) | 144.47 | 5.27 |
| 32 84 23 00-0227 | EA | Transformer For Irrigation Controllers (Calsense TR-1) | 170.94 | 21.09 |
| 32 84 23 00-0228 | EA | AC Line Protection For Irrigation Controllers (Calsense TP-110) | 570.11 | 21.09 |
| 32 84 23 00-0229 | EA | Transient Protection Board For Irrigation Controller Stations (Calsense TP-1) | 776.14 | 21.09 |
| | | *For Outdoor Gray Powder Coated Stainless Steel Enclosure, Add* | *311.20* | |
| 32 84 23 00-0230 | | **Sensors For Irrigation Controllers** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0231 | | **Flow Sensors** *(32 84 23 00-0230)* | | |
| 32 84 23 00-0232 | EA | 1-1/2" Polyvinyl Chloride (PVC) Schedule 80 Tee Mounted Flow Meter (Calsense FM 1.5) | 1,376.67 | 31.63 |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,039.49* | |
| 32 84 23 00-0233 | EA | 2" Polyvinyl Chloride (PVC) Schedule 80 Tee Mounted Flow Meter (Calsense FM 2) | 1,428.18 | 31.63 |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,091.00* | |
| 32 84 23 00-0234 | EA | 3" Polyvinyl Chloride (PVC) Schedule 80 Tee Mounted Flow Meter (Calsense FM 3) | 1,479.69 | 31.63 |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,142.51* | |
| 32 84 23 00-0235 | EA | 1" Brass Tee Mounted Flow Meter (Calsense FM 1B) | 1,616.66 | 42.17 |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,279.02* | |
| 32 84 23 00-0236 | EA | 1-1/4" Brass Tee Mounted Flow Meter (Calsense FM 1.25B) | 1,745.42 | 42.17 |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,407.78* | |
| 32 84 23 00-0237 | EA | 1-1/2" Brass Tee Mounted Flow Meter (Calsense FM 1.5B) | 1,796.93 | 42.17 |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,459.29* | |
| 32 84 23 00-0238 | EA | 2" Brass Tee Mounted Flow Meter (Calsense FM 2B) | 2,131.72 | 42.17 |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,666.05* | |
| 32 84 23 00-0239 | EA | 2" Pipe Saddle Mounted Insertion Flow Meter (Calsense FMBX) | 1,690.37 | 21.09 |
| | | Note: For 4" and larger pipe. Excludes pipe saddle. | | |
| | | *For Flow Meter Replacement Insert Only, Deduct* | *-1,224.70* | |
| 32 84 23 00-0240 | | **Moisture Sensors** *(32 84 23 00-0230)* | | |
| 32 84 23 00-0241 | EA | Soil Moisture Sensor (Calsense 1000-S) | 572.45 | 15.82 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 84 23 00-0242** | | **Weather Sensors** *(32 84 23 00-0230)* | | |
| 32 84 23 00-0243 | EA | Wind Gage, Irrigation Weather Sensor (Calsense WG-1) | 1,565.15 | 42.17 |
| 32 84 23 00-0244 | EA | Tipping Rain Bucket, Irrigation Weather Sensor (Calsense RB-1) | 1,701.02 | 84.34 |
| 32 84 23 00-0245 | EA | ET Gage, Irrigation Weather Sensor (Calsense ETG) | 3,667.58 | 63.26 |
| **32 84 23 00-0246** | | **Weather Sensor Accessories** *(32 84 23 00-0230)* | | |
| 32 84 23 00-0247 | EA | Ceramic Cup For ET Gage Weather Sensor (Calsense ETG-C) | 1,072.30 | |
| 32 84 23 00-0248 | EA | Removal And Replacement Of Circuit Board For ET Gage Weather Sensor (Calsense ETG-PCB) | 2,076.67 | |
| 32 84 23 00-0249 | EA | Vandal Resistant Mounting Base For ET Gage Enclosure (Calsense ETGE-BASE) | 1,072.30 | 21.09 |
| 32 84 23 00-0250 | EA | Vandal Resistant Stainless Steel Enclosure For ET Gage (Calsense ETGE) | 2,583.53 | 21.09 |
| **32 84 23 00-0251** | | **Antennas For Irrigation Controllers** *(32 84 23 00-0210)*<br>Note: Excludes antenna cable. | | |
| 32 84 23 00-0252 | EA | Local Radio Dome Antenna (Calsense LR-DOME) | 531.48 | 21.09 |
| 32 84 23 00-0253 | EA | Local Radio Stick Antenna (Calsense LR-STICK) | 801.89 | 21.09 |
| 32 84 23 00-0254 | EA | Local Radio Yagi Antenna (Calsense LR-YAGI) | 844.06 | 42.17 |
| 32 84 23 00-0255 | EA | Local Radio And Calsense Radio, Remote Dome Antenna (Calsense LR-DOME-RR) | 531.48 | 21.09 |
| 32 84 23 00-0256 | EA | Local Radio And Calsense Radio, Enhanced Remote Dome Antenna (Calsense LR-DOME-RRE) | 531.48 | 21.09 |
| 32 84 23 00-0257 | EA | GPRS Stubby Antenna (Calsense GR-STUBBY) | 531.48 | 21.09 |
| 32 84 23 00-0258 | EA | GPRS Stick Antenna (Calsense GR-STICK) | 801.89 | 21.09 |
| 32 84 23 00-0259 | EA | Spread Spectrum Dome Antenna (Calsense SR-DOME) | 531.48 | 21.09 |
| 32 84 23 00-0260 | EA | Spread Spectrum Stick Antenna (Calsense SR-STICK) | 801.89 | 21.09 |
| 32 84 23 00-0261 | EA | Spread Spectrum Yagi Antenna (Calsense SR-YAGI) | 844.06 | 42.17 |
| 32 84 23 00-0262 | EA | Spread Spectrum And Calsense Radio, Remote Dome Antenna (Calsense SR-DOME-RR) | 531.48 | 21.09 |
| 32 84 23 00-0263 | EA | Spread Spectrum And Calsense Radio, Enhanced Remote Dome Antenna (Calsense SR-DOME-RRE) | 531.48 | 21.09 |
| 32 84 23 00-0264 | EA | Spread Spectrum Stubby Antenna (Calsense SR-STUBBY) | 531.48 | 21.09 |
| 32 84 23 00-0265 | EA | WiFi Stubby Antenna (Calsense WEN-STUBBY) | 531.48 | 21.09 |
| 32 84 23 00-0266 | LF | Antenna Cable With End Connectors (Calsense LMR-400-DB) | 15.45 | 0.25 |
| 32 84 23 00-0267 | EA | Surge Protection Device For Antenna (Calsense ANT-PROT) | 561.91 | 10.55 |
| 32 84 23 00-0268 | EA | 5' High, Non-Penetrating, Antenna Tripod Mount (Calsense ANT-TRIP5) | 904.90 | 21.09 |
| 32 84 23 00-0269 | EA | 3' Antenna Stand Off Mount For 3" Maximum Tower Leg (Calsense ANT-SOM) | 836.98 | |
| 32 84 23 00-0270 | EA | Local Radio Frequency Filter (Calsense LR-FILTER) | 1,184.65 | |
| 32 84 23 00-0271 | EA | Spread Spectrum Frequency Filter (Calsense SR-FILTER) | 875.61 | |
| **32 84 23 00-0272** | | **Pedestals And Enclosures For Irrigation Controllers** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0273 | EA | 15 Amperes, Circuit Breaker With Enclosure For Irrigation Controllers (Calsense SSE-BREAKER) | 449.56 | 31.63 |
| 32 84 23 00-0274 | EA | Standard Gray Powder Coated Stainless Steel Controller Enclosure (Calsense C-BOX) | 1,158.97 | 52.72 |
| 32 84 23 00-0275 | EA | Indoor Wall Mount, Stainless Steel Back Panel (Calsense SSBP)<br>Note: Includes GFI and receptacle. | 1,394.21 | 21.09 |
| 32 84 23 00-0276 | EA | Standard Gray Powder Coated Stainless Steel Pedestal (Calsense PD-1)<br>Note: Includes factory installed transient protection board and AC line protection. | 1,692.71 | 15.82 |
| 32 84 23 00-0277 | EA | Heavy-Duty Stainless Steel Enclosure For Irrigation Controllers (Calsense SSE)<br>Note: Includes factory installed transient protection board and AC line protection. | 5,402.93 | 15.82 |
| 32 84 23 00-0278 | EA | Heavy-Duty Stainless Steel Enclosure For Irrigation Controllers (Calsense SSE-R)<br>Note: Includes factory installed transient protection board, AC line protection and dome antenna. | 6,109.39 | 15.82 |
| 32 84 23 00-0279 | EA | Double-Wide Heavy-Duty Stainless Steel Enclosure For Irrigation Controllers (Calsense SSE-D)<br>Note: Includes factory installed transient protection boards and AC line protection. Pre-wired for two controllers. | 8,839.25 | 31.63 |
| 32 84 23 00-0280 | EA | Double-Wide Heavy-Duty Stainless Steel Enclosure For Irrigation Controllers (Calsense SSE-D-R)<br>Note: Includes factory installed transient protection boards, AC line protection and dome antenna. Pre-wired for two controllers. | 9,269.44 | 31.63 |
| 32 84 23 00-0281 | EA | Bolt Mounting Template For Heavy-Duty Stainless Steel Enclosures (Calsense SSE-CAM) | 291.49 | |
| 32 84 23 00-0282 | EA | Stainless Steel Fully Enclosed Riser For Calsense SSE Enclosures (Calsense SSE-PED) | 945.87 | |
| **32 84 23 00-0283** | | **Central Computer For Irrigation Control Systems** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0284 | EA | Central Computer For Irrigation Control Systems (Calsense COMP-2)<br>Note: Includes a minimum of 133 MHz Pentium, 32 Meg Ram, 1.2 GB hard drive, 14.4 modem and a printer. Excludes Command Center Water Management software. | 6,808.24 | |
| 32 84 23 00-0285 | EA | Command Center Water Management Software For Central Computer (Calsense COMM-1) | 12,099.35 | |
| 32 84 23 00-0286 | EA | Up To 5 Simultaneous Users Capacity, Calsense Advantage Client/Server Database Add-On (Calsense CS-5)<br>Note: Package price for up to 5 users. Includes remote communication through internet connection. | 2,303.76 | |
| 32 84 23 00-0287 | EA | >5 To 10 Simultaneous Users Capacity, Calsense Advantage Client/Server Database Add-On (Calsense CS-10)<br>Note: Package price for 6 to 10 users. Includes remote communication through internet connection. | 4,577.99 | |
| 32 84 23 00-0288 | EA | Data Logger With Phone Modem For Irrigation Control Systems (Calsense DL-2) | 7,385.33 | |
| 32 84 23 00-0289 | EA | GPRS Radio For Use At Central Computer (Calsense DTR-G) | 4,424.87 | |
| **32 84 23 00-0290** | | **Data Access Service** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0291 | EA | 1 Month, Data Access Plan For Up To 2 Controllers (Calsense COMM-1MN)<br>Note: For communication between GPRS unit and up to 2 controllers. | 37.46 | |
| 32 84 23 00-0292 | EA | 1 Year, Data Access Plan For Up To 2 Controllers (Calsense COMM-1YR)<br>Note: For communication between GPRS unit and up to 2 controllers. | 409.71 | |
| 32 84 23 00-0293 | EA | 5 Year, Data Access Plan For Up To 2 Controllers (Calsense COMM-5YR)<br>Note: For communication between GPRS unit and up to 2 controllers. | 1,755.90 | |
| 32 84 23 00-0294 | EA | 1 Month, Data Access Plan For Up To 2 Controllers (Calsense COMM-1MN-M)<br>Note: For communication between GPRS unit and multiple controllers. | 152.18 | |
| 32 84 23 00-0295 | EA | 1 Year, Data Access Plan For Up To 2 Controllers (Calsense COMM-1YR-M)<br>Note: For communication between GPRS unit and multiple controllers. | 1,638.84 | |
| 32 84 23 00-0296 | EA | 5 Year, Data Access Plan For Up To 2 Controllers (Calsense COMM-5YR-M)<br>Note: For communication between GPRS unit and multiple controllers. | 7,023.60 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 84 23 00-0297** | | **Communication Options For Irrigation Controllers** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0298 | EA | FCC License Fee (Calsense) | 220.09 | |
| 32 84 23 00-0299 | EA | P.C.I.A. And/or A.P.C.O. Fee (Calsense)<br>Note: Per frequency or frequency pair. | 454.21 | |
| 32 84 23 00-0300 | EA | Hardware Communication Option For Irrigation Controllers (Calsense M)<br>Note: Allows multiple controllers to be chained together via a communications cable and share one phone line. | 1,357.90 | |
| 32 84 23 00-0301 | EA | Phone Line Communication Option For Irrigation Controllers (Calsense R) | 1,428.13 | |
| 32 84 23 00-0302 | EA | Ethernet Communication Option For Irrigation Controllers (Calsense EN) | 1,428.13 | |
| 32 84 23 00-0303 | EA | WiFi Communication Option For Irrigation Controllers (Calsense WEN) | 2,926.50 | |
| 32 84 23 00-0304 | EA | Local Radio Communication Option For Irrigation Controllers (Calsense LR) | 3,722.51 | |
| 32 84 23 00-0305 | EA | Spread Spectrum Radio Communication Option For Irrigation Controllers (Calsense SR) | 3,722.51 | |
| 32 84 23 00-0306 | EA | GPRS Radio Modem Communication Option For Irrigation Controllers (Calsense GR) | 3,722.51 | |
| 32 84 23 00-0307 | EA | Fiber Optic Modem Communication Option For Irrigation Controllers (Calsense FOM) | 11,940.12 | |
| 32 84 23 00-0308 | EA | Communication Hub For Irrigation Controllers (Calsense HUB)<br>Note: Accepts up to two communication options. Excludes communication options. | 4,568.87 | |
| **32 84 23 00-0309** | | **Retrofit Options For Irrigation Controllers** *(32 84 23 00-0210)* | | |
| **32 84 23 00-0310** | | **Weather Retrofits For Irrigation Controllers** *(32 84 23 00-0309)* | | |
| 32 84 23 00-0311 | EA | Add One Flow Sensor Interface To An Existing Calsense Controller (Calsense F-RETRO) | 1,762.95 | |
| 32 84 23 00-0312 | EA | Add One ET Gage Interface To An Existing Calsense Controller (Calsense G-RETRO) | 1,762.95 | |
| 32 84 23 00-0313 | EA | Add One Tipping Rain Bucket Interface To An Existing Calsense Controller (Calsense RB-RETRO) | 1,762.95 | |
| 32 84 23 00-0314 | EA | Add One Wind Gage Interface To An Existing Calsense Controller (Calsense WG-RETRO) | 1,762.95 | |
| **32 84 23 00-0315** | | **Phone Communication Retrofits For Irrigation Controllers** *(32 84 23 00-0309)* | | |
| 32 84 23 00-0316 | EA | Add The Ability To Chain To Another Calsense Controller With The Phone Line Communication Option And Share One Phone Line (Calsense M-RETRO) | 1,856.60 | |
| 32 84 23 00-0317 | EA | Add The Phone Line Communication Option To An Existing Calsense Controller (Calsense R-RETRO) | 2,207.78 | |
| 32 84 23 00-0318 | EA | Add The Phone Line Communication Option And The Ability To Chain To Another Calsense Controller And Share One Phone Line (Calsense MLR-RETRO) | 3,577.38 | |
| **32 84 23 00-0319** | | **Local Radio Communication Retrofits For Irrigation Controllers** *(32 84 23 00-0309)* | | |
| 32 84 23 00-0320 | EA | Add The Ability To Chain To Another Calsense Controller With The Local Radio Communication Option And Share One Local Radio (Calsense ML-RETRO) | 2,090.72 | |
| 32 84 23 00-0321 | EA | Add The Local Radio Communication Option To An Existing Calsense Controller (Calsense LR-RETRO) | 4,478.74 | |
| 32 84 23 00-0322 | EA | Add The Local Radio Communication Option And The Ability To Chain To Another Calsense Controller And Share One Local Radio (Calsense MLR-RETRO) | 5,836.64 | |
| **32 84 23 00-0323** | | **Spread Spectrum Radio Communication Retrofits For Irrigation Controllers** *(32 84 23 00-0309)* | | |
| 32 84 23 00-0324 | EA | Add The Ability To Chain To Another Calsense Controller With The Spread Spectrum Radio Communication Option And Share One Spread Spectrum Radio (Calsense MS-Retro) | 2,090.72 | |
| 32 84 23 00-0325 | EA | Add The Spread Spectrum Radio Communication Option To An Existing Calsense Controller (Calsense SR-RETRO) | 4,478.74 | |
| 32 84 23 00-0326 | EA | Add The Spread Spectrum Radio Communication Option And The Ability To Chain To Another Calsense Controller And Share One Spread Spectrum Radio (Calsense MSR-RETRO) | 5,836.64 | |
| **32 84 23 00-0327** | | **Ethernet Communication Retrofits For Irrigation Controllers** *(32 84 23 00-0309)* | | |
| 32 84 23 00-0328 | EA | Add The Ability To Chain To Another Calsense Controller With The Ethernet Communication Option And Share One Ethernet Device (Calsense ME-Retro) | 2,090.72 | |
| 32 84 23 00-0329 | EA | Add The Ethernet Communication Option To An Existing Calsense Controller (Calsense EN-RETRO) | 2,207.78 | |
| 32 84 23 00-0330 | EA | Add The Ethernet Communication Option And The Ability To Chain To Another Calsense Controller And Share One Ethernet Device (Calsense MEN-RETRO) | 3,577.38 | |
| **32 84 23 00-0331** | | **GPRS Radio Modem Communication Retrofits For Irrigation Controllers** *(32 84 23 00-0309)* | | |
| 32 84 23 00-0332 | EA | Add The Ability To Chain To Another Calsense Controller With The GPRS Communication Option And Share One GPRS Modem (Calsense MG-RETRO) | 2,090.72 | |
| 32 84 23 00-0333 | EA | Add The GPRS Communication Option To An Existing Calsense Controller (Calsense GR-RETRO) | 4,478.74 | |
| 32 84 23 00-0334 | EA | Add The GPRS Communication Option And The Ability To Chain To Another Calsense Controller And Share One GPRS Modem (Calsense MGR-RETRO) | 5,836.64 | |
| **32 84 23 00-0335** | | **Radio Remote Units For Irrigation Controllers** *(32 84 23 00-0210)* | | |
| 32 84 23 00-0336 | EA | Enhanced Radio Remote Hand-Held Transmitter With Carry Case (Calsense RRe-TRAN) | 2,102.43 | |
| 32 84 23 00-0337 | EA | Calsense Integrated Radio Remote Receiver Board (Calsense RR/RRe)<br>Note: Includes polyvinyl chloride (PVC) stick antenna. Excludes antenna cable. | 463.56 | |
| 32 84 23 00-0338 | EA | Wall Mount Charger For Hand-Held Transmitter (Calsense RRTRAN-CHG) | 199.00 | |
| 32 84 23 00-0339 | EA | Removal And Replacement Of Battery For Hand-Held Transmitter (Calsense RRTRAN-BAT) | 338.32 | |
| 32 84 23 00-0340 | EA | Polyvinyl Chloride (PVC) Stick Antenna For Radio Remote Receiver Board (Calsense RR-ANT)<br>Note: Excludes antenna cable. | 209.55 | 5.27 |
| 32 84 23 00-0341 | EA | Whip Antenna For Radio Remote Receiver Board (Calsense RRe-WHIP)<br>Note: Excludes antenna cable. | 420.26 | 5.27 |
| 32 84 23 00-0342 | EA | Dome Antenna For Radio Remote Receiver Board (Calsense RR-Dome/RRe-Dome)<br>Note: Excludes antenna cable. | 455.38 | 5.27 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0343 | | **Satellite Irrigation Controllers (Rain Bird® ESP-SAT)** *(32 84 23 00-0105)*<br>Note: Satellite controllers compatible with Maxi-Con Central Control. Includes link communication with SEMET at the controller and stainless steel cabinet. Excludes concrete pad. | | |
| 32 84 23 00-0344 | EA | 12 Station, Satellite Irrigation Controller With Stainless Steel Cabinet (Rain Bird® RBESP12SATLS) | 4,801.36 | 94.89 |
| 32 84 23 00-0345 | EA | 24 Station, Satellite Irrigation Controller With Stainless Steel Cabinet (Rain Bird® RBESP24SATLS) | 5,063.20 | 100.16 |
| 32 84 23 00-0346 | EA | 40 Station, Satellite Irrigation Controller With Stainless Steel Cabinet (Rain Bird® RBESP40SATLS) | 7,128.96 | 105.43 |
| 32 84 23 00-0347 | | **Irrigation Valves** *(32 84 23)* | | |
| 32 84 23 00-0348 | | **Reduced Pressure Zone Valves With QT Shut-Offs** *(32 84 23 00-0347)*<br>Note: Includes ball type test cocks, two quarter-turn (QT) full port resilient seated bronze body ball valves, and captured spring assemblies (Watts 009 QT series). | | |
| 32 84 23 00-0349 | EA | 3/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M3 QT series) | 852.18 | 21.41 |
| 32 84 23 00-0350 | EA | 1" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,008.55 | 26.14 |
| 32 84 23 00-0351 | EA | 1-1/4" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,555.64 | 30.42 |
| 32 84 23 00-0352 | EA | 1-1/2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,635.94 | 34.94 |
| 32 84 23 00-0353 | EA | 2" Threaded Reduced Pressure Zone Assembly With Quarter Turn Shut-offs (Watts 009M2 QT series) | 1,951.02 | 45.07 |
| 32 84 23 00-0354 | | **Brass Quick-Coupling Irrigation Valves** *(32 84 23 00-0347)* | | |
| 32 84 23 00-0355 | EA | 3/4", 1-Piece Brass Body, Quick-Coupling Irrigation Valve (Rain Bird® 3RC) | 119.27 | 18.70 |
| | | *For Valve Key, Add* | *44.62* | |
| 32 84 23 00-0356 | EA | 3/4", 2-Piece Brass Body, Quick-Coupling Irrigation Valve (Rain Bird® 33DRC) | 124.43 | 18.70 |
| | | *For Locking Cover, Add* | *25.00* | |
| | | *For Valve Key, Add* | *44.62* | |
| 32 84 23 00-0357 | EA | 1", 1-Piece Brass Body, Quick-Coupling Irrigation Valve (Rain Bird® 44RC) | 181.19 | 18.70 |
| | | *For Valve Key, Add* | *114.12* | |
| 32 84 23 00-0358 | EA | 1", 2-Piece Brass Body, Quick-Coupling Irrigation Valve (Rain Bird® 44LRC) | 201.83 | 18.70 |
| | | *For Valve Key, Add* | *114.12* | |
| 32 84 23 00-0359 | | **Anti-Siphon Pressure Type Vacuum Breaker** *(32 84 23 00-0347)*<br>Note: Pressure: 15 to 150 PSI, temperature: 33 to 140 degrees Fahrenheit. | | |
| 32 84 23 00-0360 | EA | 3/4" Anti-Siphon Pressure Type Vacuum Breaker (Watts 800M4QT) | 277.89 | 15.77 |
| 32 84 23 00-0361 | EA | 1" Anti-Siphon Pressure Type Vacuum Breaker (Watts 800M4QT) | 410.91 | 18.03 |
| 32 84 23 00-0362 | EA | 1-1/4" Anti-Siphon Pressure Type Vacuum Breaker (Watts 800M4QT) | 776.77 | 20.85 |
| 32 84 23 00-0363 | EA | 1-1/2" Anti-Siphon Pressure Type Vacuum Breaker (Watts 800M4QT) | 948.85 | 23.10 |
| 32 84 23 00-0364 | EA | 2" Anti-Siphon Pressure Type Vacuum Breaker | 945.13 | 28.17 |
| 32 84 23 00-0365 | | **Manual Sprinkler Control Valves** *(32 84 23 00-0347)* | | |
| 32 84 23 00-0366 | EA | 3/4" Manual Sprinkler Control Valves, With Union | 77.83 | 15.21 |
| 32 84 23 00-0367 | EA | 1" Manual Sprinkler Control Valves, With Union | 95.12 | 16.33 |
| 32 84 23 00-0368 | EA | 1-1/4" Manual Sprinkler Control Valves, With Union | 156.19 | 20.68 |
| 32 84 23 00-0369 | EA | 1-1/2" Manual Sprinkler Control Valves, With Union | 186.71 | 23.83 |
| 32 84 23 00-0370 | EA | 2" Manual Sprinkler Control Valves, With Union | 259.48 | 28.17 |
| 32 84 23 00-0371 | | **Irrigation Piping** *(32 84 23)* | | |
| 32 84 23 00-0372 | LF | 3/4" Class 200 Polyvinyl Chloride (PVC) Socketweld Pipe With Fittings | 1.84 | 0.64 |
| | | *For >1,000, Deduct* | *-0.09* | |
| 32 84 23 00-0373 | LF | 1" Class 200 Polyvinyl Chloride (PVC) Socketweld Pipe With Fittings | 2.25 | 0.78 |
| | | *For >1,000, Deduct* | *-0.11* | |
| 32 84 23 00-0374 | LF | 1-1/2" Class 200 Polyvinyl Chloride (PVC) Socketweld Pipe With Fittings | 3.38 | 0.98 |
| | | *For >1,000, Deduct* | *-0.17* | |
| 32 84 23 00-0375 | LF | 2" Class 200 Polyvinyl Chloride (PVC) Socketweld Pipe With Fittings | 4.51 | 1.24 |
| | | *For >1,000, Deduct* | *-0.23* | |
| 32 84 23 00-0376 | LF | 2-1/2" Class 200 Polyvinyl Chloride (PVC) Socketweld Pipe With Fittings | 6.11 | 1.44 |
| | | *For >1,000, Deduct* | *-0.31* | |
| 32 84 23 00-0377 | LF | 1/2" Schedule 40 Polyvinyl Chloride (PVC) Pipe With Fittings | 1.63 | 0.52 |
| | | *For >1,000, Deduct* | *-0.08* | |
| 32 84 23 00-0378 | LF | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Pipe With Fittings | 2.06 | 0.64 |
| | | *For >1,000, Deduct* | *-0.10* | |
| 32 84 23 00-0379 | LF | 1" Schedule 40 Polyvinyl Chloride (PVC) Pipe With Fittings | 2.62 | 0.78 |
| | | *For >1,000, Deduct* | *-0.13* | |
| 32 84 23 00-0380 | LF | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Pipe With Fittings | 3.64 | 0.98 |
| | | *For >1,000, Deduct* | *-0.18* | |
| 32 84 23 00-0381 | LF | 2" Schedule 40 Polyvinyl Chloride (PVC) Pipe With Fittings | 4.73 | 1.24 |
| | | *For >1,000, Deduct* | *-0.24* | |
| 32 84 23 00-0382 | LF | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Pipe With Fittings | 6.44 | 1.44 |
| | | *For >1,000, Deduct* | *-0.32* | |
| 32 84 23 00-0383 | LF | 3" Schedule 40 Polyvinyl Chloride (PVC) Pipe With Fittings | 8.77 | 2.08 |
| | | *For >1,000, Deduct* | *-0.44* | |
| 32 84 23 00-0384 | LF | 1/2" Schedule 80 Polyvinyl Chloride (PVC) Pipe With Fittings | 1.80 | 0.52 |
| | | *For >1,000, Deduct* | *-0.09* | |
| 32 84 23 00-0385 | LF | 3/4" Schedule 80 Polyvinyl Chloride (PVC) Pipe With Fittings | 2.27 | 0.64 |
| | | *For >1,000, Deduct* | *-0.11* | |
| 32 84 23 00-0386 | LF | 1" Schedule 80 Polyvinyl Chloride (PVC) Pipe With Fittings | 2.96 | 0.78 |
| | | *For >1,000, Deduct* | *-0.15* | |
| 32 84 23 00-0387 | LF | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Pipe With Fittings | 4.32 | 0.98 |
| | | *For >1,000, Deduct* | *-0.22* | |
| 32 84 23 00-0388 | LF | 2" Schedule 80 Polyvinyl Chloride (PVC) Pipe With Fittingss | 5.87 | 1.24 |
| | | *For >1,000, Deduct* | *-0.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0389 | LF | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Pipe With Fittings | 7.92 | 1.44 |
| | | *For >1,000, Deduct* | *-0.40* | |
| 32 84 23 00-0390 | LF | 3" Schedule 80 Polyvinyl Chloride (PVC) Pipe With Fittings | 10.85 | 2.08 |
| | | *For >1,000, Deduct* | *-0.54* | |
| 32 84 23 00-0391 | LF | 1/2" Poly Pipe, 100 PSI, Non-NSF | 1.45 | 0.55 |
| | | *For >1,000, Deduct* | *-0.07* | |
| 32 84 23 00-0392 | LF | 3/4" Poly Pipe, 100 PSI, Non-NSF | 1.60 | 0.58 |
| | | *For >1,000, Deduct* | *-0.08* | |
| 32 84 23 00-0393 | LF | 1" Poly Pipe, 100 PSI, Non-NSF | 2.07 | 0.69 |
| | | *For >1,000, Deduct* | *-0.10* | |
| 32 84 23 00-0394 | LF | 1-1/4" Poly Pipe, 100 PSI, Non-NSF | 3.11 | 0.80 |
| | | *For >1,000, Deduct* | *-0.16* | |
| 32 84 23 00-0395 | LF | 1-1/2" Poly Pipe, 100 PSI, Non-NSF | 3.90 | 0.90 |
| | | *For >1,000, Deduct* | *-0.20* | |
| 32 84 23 00-0396 | LF | 2" Poly Pipe, 100 PSI, Non-NSF | 5.92 | 1.12 |
| | | *For >1,000, Deduct* | *-0.30* | |
| 32 84 23 00-0397 | LF | 3/4" Poly Pipe, 80 PSI, NSF | 2.51 | 0.58 |
| | | *For >1,000, Deduct* | *-0.13* | |
| 32 84 23 00-0398 | LF | 1" Poly Pipe, 80 PSI, NSF | 3.21 | 0.69 |
| | | *For >1,000, Deduct* | *-0.16* | |
| 32 84 23 00-0399 | LF | 1-1/4" Poly Pipe, 80 PSI, NSF | 4.97 | 0.80 |
| | | *For >1,000, Deduct* | *-0.25* | |
| 32 84 23 00-0400 | LF | 1-1/2" Poly Pipe, 80 PSI, NSF | 6.42 | 0.90 |
| | | *For >1,000, Deduct* | *-0.32* | |
| 32 84 23 00-0401 | LF | 2" Poly Pipe, 80 PSI, NSF | 10.07 | 1.12 |
| | | *For >1,000, Deduct* | *-0.50* | |
| 32 84 23 00-0402 | LF | 3/4" Poly Pipe, 100 PSI, NSF, High-Density | 1.80 | 0.58 |
| | | *For >1,000, Deduct* | *-0.09* | |
| 32 84 23 00-0403 | LF | 1" Poly Pipe, 100 PSI, NSF, High-Density | 2.38 | 0.69 |
| | | *For >1,000, Deduct* | *-0.12* | |
| 32 84 23 00-0404 | LF | 1-1/4" Poly Pipe, 100 PSI, NSF, High-Density | 3.57 | 0.80 |
| | | *For >1,000, Deduct* | *-0.18* | |
| 32 84 23 00-0405 | LF | 1-1/2" Poly Pipe, 100 PSI, NSF, High-Density | 4.61 | 0.90 |
| | | *For >1,000, Deduct* | *-0.23* | |
| 32 84 23 00-0406 | LF | 2" Poly Pipe, 100 PSI, NSF, High-Density | 7.03 | 1.12 |
| | | *For >1,000, Deduct* | *-0.35* | |
| 32 84 23 00-0407 | LF | 2-1/2" Poly Pipe, 100 PSI, NSF, High-Density | 5.52 | 1.30 |
| | | *For >1,000, Deduct* | *-0.28* | |
| 32 84 23 00-0408 | LF | 3" Poly Pipe, 100 PSI, NSF, High-Density | 5.93 | 1.43 |
| | | *For >1,000, Deduct* | *-0.30* | |

### 32 84 23 00-0409 Irrigation Swing Joints *(32 84 23)*

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0410 | EA | 3/4" Male NPT, 12" Length, Polyvinyl Chloride (PVC) Irrigation Swing Joint (Rain Bird® TSJ12075) | 45.86 | 10.34 |
| 32 84 23 00-0411 | EA | 1" Male NPT, 12" Length, Polyvinyl Chloride (PVC) Irrigation Swing Joint (Rain Bird® TSJ12) | 52.53 | 11.55 |
| 32 84 23 00-0412 | EA | 1" Male NPT, 12" Length, Polyvinyl Chloride (PVC) Irrigation Swing Joint With 70 PSI Pressure Regulator (Rain Bird® TSJ100PRS) | 76.81 | 11.55 |

### 32 84 23 00-0413 Irrigation Control Wire *(32 84 23)*

Note: Excludes excavation and backfill.

### 32 84 23 00-0414 18 AWG, Irrigation Control Wire, Buried In Trench *(32 84 23 00-0413)*

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0415 | CLF | 1-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 37.25 | 7.80 |
| 32 84 23 00-0416 | CLF | 2-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 51.89 | 9.09 |
| 32 84 23 00-0417 | CLF | 3-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 59.90 | 10.39 |
| 32 84 23 00-0418 | CLF | 4-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 69.13 | 11.69 |
| 32 84 23 00-0419 | CLF | 5-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 79.52 | 12.99 |
| 32 84 23 00-0420 | CLF | 6-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 98.38 | 14.29 |
| 32 84 23 00-0421 | CLF | 7-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 116.31 | 15.59 |
| 32 84 23 00-0422 | CLF | 8-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 126.52 | 16.89 |
| 32 84 23 00-0423 | CLF | 9-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 139.88 | 18.19 |
| 32 84 23 00-0424 | CLF | 10-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 155.74 | 19.49 |
| 32 84 23 00-0425 | CLF | 11-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 159.52 | 20.79 |
| 32 84 23 00-0426 | CLF | 12-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 164.53 | 22.09 |
| 32 84 23 00-0427 | CLF | 13-Conductor, 18 AWG, Irrigation Control Wire, Buried In Trench | 173.35 | 23.39 |

### 32 84 23 00-0428 16 AWG, Irrigation Control Wire, Buried In Trench *(32 84 23 00-0413)*

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0429 | CLF | 1-Conductor, 16 AWG, Irrigation Control Wire, Buried In Trench | 40.45 | 7.80 |

### 32 84 23 00-0430 14 AWG, Irrigation Control Wire, Buried In Trench *(32 84 23 00-0413)*

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0431 | CLF | 1-Conductor, 14 AWG, Irrigation Control Wire, Buried In Trench | 40.46 | 7.80 |

### 32 84 23 00-0432 12 AWG, Irrigation Control Wire, Buried In Trench *(32 84 23 00-0413)*

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0433 | CLF | 1-Conductor, 12 AWG, Irrigation Control Wire, Buried In Trench | 61.62 | 7.80 |

### 32 84 23 00-0434 10 AWG, Irrigation Control Wire, Buried In Trench *(32 84 23 00-0413)*

| | | | | |
|---|---|---|---|---|
| 32 84 23 00-0435 | CLF | 1-Conductor, 10 AWG, Irrigation Control Wire, Buried In Trench | 88.44 | 7.80 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 84 23 00-0436 | | Root Watering Systems *(32 84 23)*<br>Note: Includes swing assembly. | | |
| 32 84 23 00-0437 | EA | 0.25 GPM Bubbler On Riser, 36" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-B-1401) | 78.71 | 10.39 |
| | | *For Root Watering Sand Sock, Add* | *3.05* | |
| 32 84 23 00-0438 | EA | 0.25 GPM Bubbler And Check Valve On Riser, 36" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-B-C-1401) | 86.75 | 10.39 |
| | | *For Root Watering Sand Sock, Add* | *3.05* | |
| 32 84 23 00-0439 | EA | 0.5 GPM Bubbler On Riser, 36" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-B-1402) | 78.71 | 10.39 |
| | | *For Root Watering Sand Sock, Add* | *3.05* | |
| 32 84 23 00-0440 | EA | 0.5 GPM Bubbler And Check Valve On Riser, 36" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-B-C-1402) | 86.75 | 10.39 |
| | | *For Root Watering Sand Sock, Add* | *3.05* | |
| 32 84 23 00-0441 | EA | 1 GPM Bubbler And Check Valve On Riser, 36" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-B-C-1404) | 86.75 | 10.39 |
| | | *For Root Watering Sand Sock, Add* | *3.05* | |
| 32 84 23 00-0442 | EA | 0.25 GPM Bubbler On Riser, 18" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-M-B-1401) | 68.15 | 9.09 |
| | | *For Root Watering Sand Sock, Add* | *2.80* | |
| 32 84 23 00-0443 | EA | 0.25 GPM Bubbler And Check Valve On Riser, 18" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-M-B-C-1401) | 75.86 | 9.09 |
| | | *For Root Watering Sand Sock, Add* | *2.80* | |
| 32 84 23 00-0444 | EA | 0.5 GPM Bubbler On Riser, 18" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-M-B-1402) | 68.15 | 9.09 |
| | | *For Root Watering Sand Sock, Add* | *2.80* | |
| 32 84 23 00-0445 | EA | 0.5 GPM Bubbler And Check Valve On Riser, 18" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-M-B-C-1402) | 75.86 | 9.09 |
| | | *For Root Watering Sand Sock, Add* | *2.80* | |
| 32 84 23 00-0446 | EA | 0.25 GPM Bubbler On Riser, 10" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-S-B-1401) | 42.17 | 7.80 |
| | | *For Root Watering Sand Sock, Add* | *2.54* | |
| 32 84 23 00-0447 | EA | 0.25 GPM Bubbler And Check Valve On Riser, 10" Tube, 4" Diameter Grate, Root Watering System (Rain Bird® RWS-S-B-C-1401) | 49.51 | 7.80 |
| | | *For Root Watering Sand Sock, Add* | *2.54* | |

# 32 90 Planting *(32)*

Note: Plant installation includes the initial watering only. The extended watering period for the establishment of lawns, plants and trees is addressed on a per plant per amount per occurrence basis as directed in the specification. cvs = cultivar or cultivated varities. See CSI section 32 01 90 26-0000 for additional "extended watering period" tasks.

## 32 91 Planting Preparation *(32 90)*

### 32 91 13 Soil Preparation *(32 91)*

#### 32 91 13 16 Mulching *(32 91 13)*

| | | | | |
|---|---|---|---|---|
| 32 91 13 16-0001 | | Mulch *(32 91 13 16)*<br>Note: Includes loading, delivery up to 15 miles and spreading. 1 CY = 108 SF of mulch spread 3" thick. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles. | | |
| 32 91 13 16-0002 | CY | Pine Bark Nugget Mulch | 88.78 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-6.52* | |
| | | *For >20 To 50, Deduct* | *-9.78* | |
| | | *For >50, Deduct* | *-14.22* | |
| 32 91 13 16-0003 | CY | Hardwood Bark Nugget Mulch | 86.90 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-6.43* | |
| | | *For >20 To 50, Deduct* | *-9.64* | |
| | | *For >50, Deduct* | *-13.99* | |
| 32 91 13 16-0004 | CY | Pine Wood Chip Mulch | 83.13 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-6.24* | |
| | | *For >20 To 50, Deduct* | *-9.36* | |
| | | *For >50, Deduct* | *-13.52* | |
| 32 91 13 16-0005 | CY | Hardwood Chip Mulch | 90.67 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-6.62* | |
| | | *For >20 To 50, Deduct* | *-9.92* | |
| | | *For >50, Deduct* | *-14.46* | |
| 32 91 13 16-0006 | CY | Shredded Hardwood Mulch | 90.67 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-6.62* | |
| | | *For >20 To 50, Deduct* | *-9.92* | |
| | | *For >50, Deduct* | *-14.46* | |
| 32 91 13 16-0007 | CY | Shredded Pine Mulch | 73.70 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-5.77* | |
| | | *For >20 To 50, Deduct* | *-8.65* | |
| | | *For >50, Deduct* | *-12.34* | |
| 32 91 13 16-0008 | CY | Shredded Cedar Mulch | 110.46 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-7.61* | |
| | | *For >20 To 50, Deduct* | *-11.41* | |
| | | *For >50, Deduct* | *-16.93* | |
| 32 91 13 16-0009 | CY | Shredded Cypress Mulch | 107.64 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-7.46* | |
| | | *For >20 To 50, Deduct* | *-11.20* | |
| | | *For >50, Deduct* | *-16.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 91 13 16-0010 | CY | Shredded Redwood Mulch | 115.18 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-7.84* | |
| | | *For >20 To 50, Deduct* | *-11.76* | |
| | | *For >50, Deduct* | *-17.52* | |
| 32 91 13 16-0011 | CY | Stone/Gravel Mulch, Marble Chips | 284.57 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-16.31* | |
| | | *For >20 To 50, Deduct* | *-24.47* | |
| | | *For >50, Deduct* | *-38.70* | |
| 32 91 13 16-0012 | CY | Pea Gravel Mulch | 93.03 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.33* | |
| | | *For >5 To 20, Deduct* | *-6.73* | |
| | | *For >20 To 50, Deduct* | *-10.10* | |
| | | *For >50, Deduct* | *-14.75* | |
| 32 91 13 16-0013 | CY | Chunk Recycled Tire Mulch | 183.89 | |
| | | *For Work On Slopes >2.5:1, Add* | *10.38* | |
| | | *For >5 To 20, Deduct* | *-11.79* | |
| | | *For >20 To 50, Deduct* | *-17.69* | |
| | | *For >50, Deduct* | *-26.88* | |
| 32 91 13 16-0014 | CY | Chunk Colored Recycled Tire Mulch | 313.98 | |
| | | *For Work On Slopes >2.5:1, Add* | *10.38* | |
| | | *For >5 To 20, Deduct* | *-18.30* | |
| | | *For >20 To 50, Deduct* | *-27.44* | |
| | | *For >50, Deduct* | *-43.14* | |
| 32 91 13 16-0015 | CY | Shredded Recycled Tire Mulch | 315.86 | |
| | | *For Work On Slopes >2.5:1, Add* | *10.38* | |
| | | *For >5 To 20, Deduct* | *-18.39* | |
| | | *For >20 To 50, Deduct* | *-27.58* | |
| | | *For >50, Deduct* | *-43.38* | |
| 32 91 13 16-0016 | CY | Shredded Colored Recycled Tire Mulch | 576.03 | |
| | | *For Work On Slopes >2.5:1, Add* | *10.38* | |
| | | *For >5 To 20, Deduct* | *-31.40* | |
| | | *For >20 To 50, Deduct* | *-47.10* | |
| | | *For >50, Deduct* | *-75.90* | |
| 32 91 13 16-0017 | EA | Pine Straw Mulch Bale<br>Note: Covers 50 SF at a thickness of 2" to 4" forming a uniform mat through which none of the original ground surface can be seen. | 8.73 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.43* | |
| | | *For >100 To 250, Deduct* | *-0.54* | |
| | | *For >250 To 500, Deduct* | *-0.65* | |
| | | *For >500, Deduct* | *-0.98* | |
| 32 91 13 16-0018 | EA | Wheat Straw Mulch Bale<br>Note: Covers 350 SF forming a uniform mat through which 20 to 40% of the original ground surface can be seen. | 9.36 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.32* | |
| | | *For >100 To 250, Deduct* | *-0.55* | |
| | | *For >250 To 500, Deduct* | *-0.63* | |
| | | *For >500, Deduct* | *-1.02* | |

## 32 91 13 26 Planting Beds *(32 91 13)*

Note: Not for use when installing trees and shrubs.

### 32 91 13 26-0001 Plant Bed Preparation *(32 91 13 26)*

Note: Not for use when installing trees and shrubs.

| | | | | |
|---|---|---|---|---|
| 32 91 13 26-0002 | SF | Up To 8" Deep, Prepare And Mix Plant Bed, By Machine<br>Note: Includes loosening subgrade, removing stones, sticks, roots, rubbish, and raking surface. Excludes soil amendments. | 0.62 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.12* | |
| 32 91 13 26-0003 | SF | >8" To 13" Deep, Prepare And Mix Plant Bed, By Machine<br>Note: Includes loosening subgrade, removing stones, sticks, roots, rubbish, and raking surface. Excludes soil amendments. | 0.72 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.14* | |
| 32 91 13 26-0004 | SF | >13" To 18" Deep, Prepare And Mix Plant Bed, By Machine<br>Note: Includes loosening subgrade, removing stones, sticks, roots, rubbish, and raking surface. Excludes soil amendments. | 0.84 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.17* | |
| 32 91 13 26-0005 | SF | Up To 8" Deep, Prepare And Mix Plant Bed By Hand<br>Note: Includes loosening subgrade, removing stones, sticks, roots, rubbish, and raking surface. Excludes soil amendments. | 2.44 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.49* | |
| 32 91 13 26-0006 | SF | >8" To 13" Deep, Prepare And Mix Plant Bed By Hand<br>Note: Includes loosening subgrade, removing stones, sticks, roots, rubbish, and raking surface. Excludes soil amendments. | 2.80 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.56* | |
| 32 91 13 26-0007 | SF | >13" To 18" Deep, Prepare And Mix Plant Bed By Hand<br>Note: Includes loosening subgrade, removing stones, sticks, roots, rubbish, and raking surface. Excludes soil amendments. | 3.30 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.66* | |

### 32 91 13 26-0008 Planting Pit Preparation *(32 91 13 26)*

Note: Not for use when installing trees and shrubs.

| | | | | |
|---|---|---|---|---|
| 32 91 13 26-0009 | CY | Excavate Planting Pit By Hand, Sandy Soil<br>Note: For use with existing planting pits. | 42.17 | |
| | | *For Work On Slopes >2.5:1, Add* | *8.43* | |
| 32 91 13 26-0010 | CY | Excavate Planting Pit By Hand, Heavy Soil<br>Note: For use with existing planting pits. | 84.34 | |
| | | *For Work On Slopes >2.5:1, Add* | *16.87* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 91 13 26-0011 | CY | Excavate Planting Pit By Machine, Sandy Soil<br>Note: For use with existing planting pits. | 8.71 | |
| | | *For Work On Slopes >2.5:1, Add* | *1.74* | |
| 32 91 13 26-0012 | CY | Excavate Planting Pit By Machine, Heavy Soil<br>Note: For use with existing planting pits. | 11.33 | |
| | | *For Work On Slopes >2.5:1, Add* | *2.27* | |
| 32 91 13 26-0013 | CY | Backfill Planting Pit By Hand With Topsoil From Stockpile | 37.48 | |
| | | *For Work On Slopes >2.5:1, Add* | *7.50* | |
| 32 91 13 26-0014 | CY | Backfill Planting Pit By Hand With Contractor Furnished Planting Mix | 76.28 | |
| | | *For Work On Slopes >2.5:1, Add* | *7.80* | |
| 32 91 13 26-0015 | CY | Backfill Planting Pit By Machine, With Topsoil From Stockpile | 4.22 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.84* | |
| 32 91 13 26-0016 | CY | Backfill Planting Pit By Machine, With Contractor Furnished Planting Mix | 51.65 | |
| | | *For Work On Slopes >2.5:1, Add* | *2.87* | |

### 32 91 13 26-0017 Weed Barrier *(32 91 13 26)*

| | | | | |
|---|---|---|---|---|
| 32 91 13 26-0018 | SY | Up To 3 Oz./SY Non-Woven, Polypropylene Weed Barrier | 2.09 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.07* | |
| 32 91 13 26-0019 | SY | 4 Oz./SY Woven, Polypropylene Weed Barrier | 3.00 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.07* | |
| 32 91 13 26-0020 | SY | 5 Oz./SY Woven, Needle Punched Polypropylene Weed Barrier | 3.40 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.07* | |

## 32 91 13 33 Soil Conditioners *(32 91 13)*

### 32 91 13 33-0001 Spread Soil Conditioners *(32 91 13 33)*

| | | | | |
|---|---|---|---|---|
| 32 91 13 33-0002 | SY | Aluminum Sulfate 1 Lb./SY, Push Spreader | 0.46 | |
| 32 91 13 33-0003 | MSF | Aluminum Sulfate 110 Lb./MSF Tractor Spreader | 47.12 | |
| 32 91 13 33-0004 | MSF | Fertilizer, 20 Lb./MSF, Push Spreader | 4.62 | |
| 32 91 13 33-0005 | MSF | Fertilizer, 20 Lb./MSF, Tractor Spread | 2.75 | |
| 32 91 13 33-0006 | MSF | Fertilizer, 20 Lb./MSF, Truck Spread | 4.59 | |
| 32 91 13 33-0007 | SY | Pelletized Lime, 1 Lb./SY, Push Spreader | 0.08 | |
| 32 91 13 33-0008 | MSF | Pelitized Lime, 110 Lb./MSF, Tractor Spreader | 8.28 | |
| 32 91 13 33-0009 | SY | Perlite, 1" Deep, Push Spreader | 4.32 | |
| 32 91 13 33-0010 | MSF | Perlite, 1" Deep, Tractor Spreader | 452.29 | |
| 32 91 13 33-0011 | SY | Vermiculite, Push Spreader | 4.01 | |
| 32 91 13 33-0012 | MSF | Vermiculite, Tractor Spreader | 441.79 | |

## 32 91 13 36 Lawn Bed Preparation *(32 91 13)*

### 32 91 13 36-0001 Lawn Bed Preparation *(32 91 13 36)*

| | | | | |
|---|---|---|---|---|
| 32 91 13 36-0002 | MSF | Rake Topsoil With Machine | 51.97 | |
| 32 91 13 36-0003 | MSF | Rake Topsoil By Hand | 33.72 | |
| 32 91 13 36-0004 | MSF | Screen Loam By Hand | 22.48 | |
| 32 91 13 36-0005 | SY | Roll Topsoil With Machine | 0.69 | |
| 32 91 13 36-0006 | SY | Roll Topsoil By Hand | 1.51 | |
| 32 91 13 36-0007 | MSF | Removal Of Rocks And Debris With Machine | 6.15 | |
| 32 91 13 36-0008 | MSF | Removal Of Rocks And Debris By Hand | 17.78 | |
| 32 91 13 36-0009 | MSF | Root Raking And Loading, No Boulders | 32.16 | |
| | | *For >45 to 225, Deduct* | *-22.51* | |
| | | *For >225, Deduct* | *-28.94* | |
| 32 91 13 36-0010 | MSF | Root Raking And Loading, With Boulders | 53.61 | |
| | | *For >45 to 225, Deduct* | *-37.53* | |
| | | *For >225, Deduct* | *-48.25* | |
| 32 91 13 36-0011 | MSF | Up To 6" Deep Tilling Topsoil With Tractor | 3.01 | |
| 32 91 13 36-0012 | MSF | >6" To 12" Deep Tilling Topsoil With Tractor | 6.11 | |
| | | *For Work On Slopes >2.5:1, Add* | *1.22* | |
| 32 91 13 36-0013 | SY | Up To 2" Deep Tilling Topsoil With Rototiller | 0.37 | |
| 32 91 13 36-0014 | SY | >2" To 4" Deep Tilling Topsoil With Rototiller | 0.44 | |
| 32 91 13 36-0015 | SY | >4" To 6" Deep Tilling Topsoil With Rototiller | 0.55 | |
| 32 91 13 36-0016 | LF | "V" Cut Soil For Edge Of Planting Beds | 0.61 | |

### 32 91 13 36-0017 Sod Removal *(32 91 13 36)*

| | | | | |
|---|---|---|---|---|
| 32 91 13 36-0018 | SY | Removal Of Sod By Hand | 2.84 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.57* | |
| 32 91 13 36-0019 | SY | Removal Of Sod With Machine | 0.40 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.08* | |
| 32 91 13 36-0020 | SY | Pile Sod By Hand | 1.69 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.34* | |
| 32 91 13 36-0021 | SY | Pile Sod With Machine | 0.76 | |
| | | *For Work On Slopes >2.5:1, Add* | *0.15* | |

## 32 91 19 Landscape Grading *(32 91)*

## 32 91 19 13 Topsoil Placement and Grading *(32 91 19)*

### 32 91 19 13-0001 Remove And Stockpile Topsoil On Site *(32 91 19 13)*

| | | | | |
|---|---|---|---|---|
| 32 91 19 13-0002 | CY | Removal Of Topsoil, 4" Deep Stockpile On Site | 3.76 | |
| 32 91 19 13-0003 | CY | Removal Of Topsoil, 6" Deep Stockpile On Site | 3.72 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 32 91 19 13-0004 Screening Topsoil *(32 91 19 13)*

| | | | | |
|---|---|---|---|---|
| 32 91 19 13-0005 | CY | Screen Topsoil With Vibrating Screen, Wet Material (Organic) | 8.13 | |
| 32 91 19 13-0006 | CY | Screen Topsoil With Vibrating Screen, Dry Material | 5.41 | |

### 32 91 19 13-0007 Spreading Topsoil From Stockpile *(32 91 19 13)*

| | | | | |
|---|---|---|---|---|
| 32 91 19 13-0008 | CY | Spread Topsoil By Machine From Stockpile | 5.29 | |
| 32 91 19 13-0009 | CY | Spread Topsoil By Hand From Stockpile | 32.18 | |

### 32 91 19 13-0010 Furnish And Place Imported Screened Topsoil *(32 91 19 13)*

Note: Includes delivery up to 15 miles from the closest approved source and spread by machine. Excludes hand spreading. See CSI section 01 74 19 00-0031 for hauling greater than 15 miles, 31 23 16 36-0030 for hand spreading.

| | | | | |
|---|---|---|---|---|
| 32 91 19 13-0011 | SY | Furnish And Place Imported Screened Topsoil, 2" Deep | 2.98 | |
| | | *For Unscreened, Deduct* | *-0.39* | |
| 32 91 19 13-0012 | SY | Furnish And Place Imported Screened Topsoil, 4" Deep | 5.76 | |
| | | *For Unscreened, Deduct* | *-0.78* | |
| 32 91 19 13-0013 | SY | Furnish And Place Imported Screened Topsoil, 6" Deep | 8.38 | |
| | | *For Unscreened, Deduct* | *-1.17* | |
| 32 91 19 13-0014 | SY | Furnish And Place Imported Screened Topsoil, 9" Deep | 12.18 | |
| | | *For Unscreened, Deduct* | *-1.76* | |
| 32 91 19 13-0015 | SY | Furnish And Place Imported Screened Topsoil, 12" Deep | 15.99 | |
| | | *For Unscreened, Deduct* | *-2.35* | |
| 32 91 19 13-0016 | CY | Furnish And Place Imported Screened Topsoil, Over 12" Deep | 43.77 | |
| | | *For Unscreened, Deduct* | *-7.03* | |

### 32 91 19 13-0017 Scarify Soil For Planting Preparation *(32 91 19 13)*

Note: Ripped in multiple directions with 3" maximum clods.

| | | | | |
|---|---|---|---|---|
| 32 91 19 13-0018 | MSF | Up To 5,000 SF Scarify Up To 8" Soil With Machine | 40.75 | |
| 32 91 19 13-0019 | MSF | >5,000 To 20,000 SF Scarify Up To 8" Soil With Machine | 28.52 | |
| 32 91 19 13-0020 | MSF | >20,000 SF Scarify Up To 8" Soil With Machine | 16.99 | |

## 32 92 Turf and Grasses *(32 90)*

### 32 92 16 Plugging *(32 92)*

### 32 92 16 00-0001 Bermuda Or Centipede Plugging, 1" Deep *(32 92 16)*

Note: Includes fine grade and soil preparation.

### 32 92 16 00-0002 6" On Center Plugging *(32 92 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 92 16 00-0003 | MSF | Plugging By Hand, 6" On Center | 118.39 | |
| 32 92 16 00-0004 | MSF | Plugging By Walk Behind Planter, 6" On Center | 23.39 | |
| 32 92 16 00-0005 | MSF | Plugging By Towed Planter, 6" On Center | 19.51 | |

### 32 92 16 00-0006 9" On Center Plugging *(32 92 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 92 16 00-0007 | MSF | Plugging By Hand, 9" On Center | 90.59 | |
| 32 92 16 00-0008 | MSF | Plugging By Walk Behind Planter, 9" On Center | 17.95 | |
| 32 92 16 00-0009 | MSF | Plugging By Towed Planter, 9" On Center | 14.54 | |

### 32 92 16 00-0010 12" On Center Plugging *(32 92 16 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 92 16 00-0011 | MSF | Plugging By Hand, 12" On Center | 74.90 | |
| 32 92 16 00-0012 | MSF | Plugging By Walk Behind Planter, 12" On Center | 11.79 | |
| 32 92 16 00-0013 | MSF | Plugging By Towed Planter, 12" On Center | 9.16 | |

### 32 92 19 Seeding *(32 92)*

### 32 92 19 13 Mechanical Seeding *(32 92 19)*

Note: Includes fertilizing, liming, mixing, seeding and initial watering.

### 32 92 19 13-0001 Tractor Spreader Mechanical Seeding *(32 92 19 13)*

Note: Excludes straw. See CSI section 32 91 13 16-0018 for wheat straw mulch.

| | | | | |
|---|---|---|---|---|
| 32 92 19 13-0002 | MSF | Common Bluegrass, Tractor Spreader<br>Note: 4 Lbs./MSF spread rate. | 34.80 | |
| 32 92 19 13-0003 | MSF | Tall Fescue, Tractor Spreader<br>Note: 5.5 Lbs./MSF spread rate. | 26.32 | |
| 32 92 19 13-0004 | MSF | Rye, Tractor Spreader<br>Note: 10 Lbs./MSF spread rate. | 26.92 | |
| 32 92 19 13-0005 | MSF | Shade Mix, Tractor Spreader<br>Note: 6 Lbs./MSF spread rate. Mixture of red fescue, creeping red fescue, perennial rye and bluegrass. | 29.98 | |
| 32 92 19 13-0006 | MSF | Turf Mix, Tractor Spreader<br>Note: 4 Lbs./MSF spread rate. Mixture of three varieties of bluegrass and one improved perennial ryegrass. | 32.17 | |
| 32 92 19 13-0007 | MSF | Slope Mix, Tractor Spreader<br>Note: 6 Lbs./MSF spread rate. | 29.24 | |
| 32 92 19 13-0008 | MSF | Utility Mix, Tractor Spreader<br>Note: 7 Lbs./MSF spread rate. Mixture of perennial/annual rye, creeping red fescue and bluegrass. | 25.60 | |
| 32 92 19 13-0009 | MSF | Wild Flower Mix, Tractor Spreader<br>Note: 0.10 Lbs./MSF spread rate. | 18.71 | |
| 32 92 19 13-0010 | MSF | Crown Vetch Mix, Tractor Spreader<br>Note: 4 Lbs./MSF spread rate. | 73.12 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 92 19 13-0011 | MSF | Athletic Mix, Tractor Spreader<br>Note: 8 Lbs./MSF spread rate. Mixture of three varieties of drought resistant bluegrass, tall fescue and Kentucky bluegrass. | 40.94 | |
| 32 92 19 13-0012 | MSF | White Clover Mix, Tractor Spreader<br>Note: 7 Lbs./MSF spread rate. | 18.64 | |
| 32 92 19 13-0013 | MSF | Ladino Clover Mix, Tractor Spreader<br>Note: 7 Lbs./MSF spread rate. | 21.57 | |
| 32 92 19 13-0014 | MSF | Bermuda, Tractor Spreader<br>Note: 10 Lbs./MSF spread rate. | 38.38 | |

## 32 92 19 13-0015 Hydro Or Air Mechanical Seeding *(32 92 19 13)*

| | | | | |
|---|---|---|---|---|
| 32 92 19 13-0016 | MSF | Common Bluegrass, Hydro Or Air Seeding<br>Note: 4 Lbs./MSF spread rate. | 70.91 | |
| | | *For Spot Areas Up To 1, Add* | *69.36* | |
| | | *For >1 To 4, Add* | *44.00* | |
| | | *For >4 To 7.5, Add* | *29.45* | |
| | | *For >7.5 To 10, Add* | *14.73* | |
| | | *For >45, Deduct* | *-5.41* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0017 | MSF | Tall Fescue, Hydro Or Air Seeding<br>Note: 5.5 Lbs./MSF spread rate. | 76.02 | |
| | | *For Spot Areas Up To 1, Add* | *71.41* | |
| | | *For >1 To 4, Add* | *45.02* | |
| | | *For >4 To 7.5, Add* | *29.96* | |
| | | *For >7.5 To 10, Add* | *14.98* | |
| | | *For >45, Deduct* | *-5.66* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0018 | MSF | Rye, Hydro Or Air Spread<br>Note: 10 Lbs./MSF spread rate. | 71.12 | |
| | | *For Spot Areas Up To 1, Add* | *69.45* | |
| | | *For >1 To 4, Add* | *44.04* | |
| | | *For >4 To 7.5, Add* | *29.47* | |
| | | *For >7.5 To 10, Add* | *14.74* | |
| | | *For >45, Deduct* | *-5.42* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0019 | MSF | Shade Mix, Hydro Or Air Seeding<br>Note: 6 Lbs./MSF spread rate. Mixture of red fescue, creeping red fescue, perennial rye and bluegrass. | 70.91 | |
| | | *For Spot Areas Up To 1, Add* | *69.36* | |
| | | *For >1 To 4, Add* | *44.00* | |
| | | *For >4 To 7.5, Add* | *29.45* | |
| | | *For >7.5 To 10, Add* | *14.73* | |
| | | *For >45, Deduct* | *-5.41* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0020 | MSF | Turf Mix, Hydro Or Air Seeding<br>Note: 4 Lbs./MSF spread rate. Mixture of three varieties of bluegrass and one improved perennial ryegrass. | 76.02 | |
| | | *For Spot Areas Up To 1, Add* | *71.41* | |
| | | *For >1 To 4, Add* | *45.02* | |
| | | *For >4 To 7.5, Add* | *29.96* | |
| | | *For >7.5 To 10, Add* | *14.98* | |
| | | *For >45, Deduct* | *-5.66* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0021 | MSF | Slope Mix, Hydro Or Air Seeding<br>Note: 6 Lbs./MSF spread rate. | 73.83 | |
| | | *For Spot Areas Up To 1, Add* | *70.53* | |
| | | *For >1 To 4, Add* | *44.58* | |
| | | *For >4 To 7.5, Add* | *29.75* | |
| | | *For >7.5 To 10, Add* | *14.87* | |
| | | *For >45, Deduct* | *-5.56* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0022 | MSF | Utility Mix, Hydro Or Air Seeding<br>Note: 7 Lbs./MSF spread rate. Mixture of perennial/annual rye, creeping red fescue and bluegrass. | 72.06 | |
| | | *For Spot Areas Up To 1, Add* | *69.82* | |
| | | *For >1 To 4, Add* | *44.23* | |
| | | *For >4 To 7.5, Add* | *29.57* | |
| | | *For >7.5 To 10, Add* | *14.78* | |
| | | *For >45, Deduct* | *-5.47* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0023 | MSF | Wild Flower Mix, Hydro Or Air Seeding<br>Note: 0.10 Lbs./MSF spread rate. | 66.36 | |
| | | *For Spot Areas Up To 1, Add* | *67.54* | |
| | | *For >1 To 4, Add* | *43.09* | |
| | | *For >4 To 7.5, Add* | *29.00* | |
| | | *For >7.5 To 10, Add* | *14.50* | |
| | | *For >45, Deduct* | *-5.18* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0024 | MSF | Crown Vetch Mix, Hydro Or Air Seeding<br>Note: 4 Lbs./MSF spread rate. | 117.70 | |
| | | *For Spot Areas Up To 1, Add* | *88.08* | |
| | | *For >1 To 4, Add* | *53.36* | |
| | | *For >4 To 7.5, Add* | *34.13* | |
| | | *For >7.5 To 10, Add* | *17.07* | |
| | | *For >45, Deduct* | *-7.75* | |
| | | *For Tackifier, Add* | *4.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 92 19 13-0025 | MSF | Athletic Mix, Hydro Or Air Seeding<br>Note: 8 Lbs./MSF spread rate. Mixture of three varieties of drought resistant bluegrass, tall fescue and Kentucky bluegrass. | 101.63 | |
| | | *For Spot Areas Up To 1, Add* | *81.65* | |
| | | *For >1 To 4, Add* | *50.14* | |
| | | *For >4 To 7.5, Add* | *32.53* | |
| | | *For >7.5 To 10, Add* | *16.26* | |
| | | *For >45, Deduct* | *-6.95* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0026 | MSF | White Clover Mix, Hydro Or Air Seeding<br>Note: 7 Lbs./MSF spread rate. | 59.43 | |
| | | *For Spot Areas Up To 1, Add* | *64.77* | |
| | | *For >1 To 4, Add* | *41.70* | |
| | | *For >4 To 7.5, Add* | *28.31* | |
| | | *For >7.5 To 10, Add* | *14.15* | |
| | | *For >45, Deduct* | *-4.84* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0027 | MSF | Ladino Clover Mix, Hydro Or Air Seeding<br>Note: 7 Lbs./MSF spread rate. | 67.98 | |
| | | *For Spot Areas Up To 1, Add* | *68.19* | |
| | | *For >1 To 4, Add* | *43.41* | |
| | | *For >4 To 7.5, Add* | *29.16* | |
| | | *For >7.5 To 10, Add* | *14.58* | |
| | | *For >45, Deduct* | *-5.26* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0028 | MSF | 60% Kentucky Bluegrass, 20% Creeping Red Fescue, 10% Red Top And 10% Domestic Rye, Hydro Or Air Spread<br>Note: 4 Lbs./MSF spread rate. | 72.37 | |
| | | *For Spot Areas Up To 1, Add* | *69.95* | |
| | | *For >1 To 4, Add* | *44.29* | |
| | | *For >4 To 7.5, Add* | *29.60* | |
| | | *For >7.5 To 10, Add* | *14.80* | |
| | | *For >45, Deduct* | *-5.48* | |
| | | *For Tackifier, Add* | *4.57* | |
| 32 92 19 13-0029 | MSF | 2,500 Lb./Acre, High Performance - Flexible Growth Medium<br>Note: Applied with seed. Excludes seed. | 100.28 | |
| | | *For >45, Deduct* | *-5.95* | |
| 32 92 19 13-0030 | MSF | 3,000 Lb./Acre, High Performance - Flexible Growth Medium<br>Note: Applied with seed. Excludes seed. | 117.53 | |
| | | *For >45, Deduct* | *-6.86* | |
| 32 92 19 13-0031 | MSF | 3,500 Lb./Acre, High Performance - Flexible Growth Medium<br>Note: Applied with seed. Excludes seed. | 134.86 | |
| | | *For >45, Deduct* | *-7.77* | |
| 32 92 19 13-0032 | MSF | 4,000 Lb./Acre, High Performance - Flexible Growth Medium<br>Note: Applied with seed. Excludes seed. | 152.20 | |
| | | *For >45, Deduct* | *-8.69* | |
| 32 92 19 13-0033 | MSF | 4,500 Lb./Acre, High Performance - Flexible Growth Medium<br>Note: Applied with seed. Excludes seed. | 169.60 | |
| | | *For >45, Deduct* | *-9.61* | |

## 32 92 19 19 Seeding by Hand *(32 92 19)*

Note: Includes fertilizing, liming, mixing, seeding and initial watering. See CSI section 32 91 13 16-0018 for wheat straw mulch.

### 32 92 19 19-0001 Push Spreader Or Hand Seeding *(32 92 19 19)*

Note: Excludes straw. See CSI section 32 91 13 16-0018 for wheat straw mulch.

| | | | | |
|---|---|---|---|---|
| 32 92 19 19-0002 | MSF | Common Bluegrass, Push Spreader Or Hand<br>Note: 4 Lbs./MSF spread rate. | 62.33 | |
| | | *For >5 To 20, Deduct* | *-4.17* | |
| | | *For >20 To 45, Deduct* | *-7.84* | |
| | | *For >45, Deduct* | *-12.56* | |
| 32 92 19 19-0003 | MSF | Tall Fescue, Push Spreader Or Hand<br>Note: 5.5 Lbs./MSF spread rate. | 53.85 | |
| | | *For >5 To 20, Deduct* | *-3.75* | |
| | | *For >20 To 45, Deduct* | *-7.20* | |
| | | *For >45, Deduct* | *-11.71* | |
| 32 92 19 19-0004 | MSF | Rye, Push Spreader Or Hand<br>Note: 10 Lbs./MSF spread rate. | 54.45 | |
| | | *For >5 To 20, Deduct* | *-3.78* | |
| | | *For >20 To 45, Deduct* | *-7.25* | |
| | | *For >45, Deduct* | *-11.77* | |
| 32 92 19 19-0005 | MSF | Shade Mix, Push Spreader Or Hand<br>Note: 6 Lbs./MSF spread rate. Mixture of red fescue, creeping red fescue, perennial rye and bluegrass. | 57.51 | |
| | | *For >5 To 20, Deduct* | *-3.93* | |
| | | *For >20 To 45, Deduct* | *-7.47* | |
| | | *For >45, Deduct* | *-12.07* | |
| 32 92 19 19-0006 | MSF | Turf Mix, Push Spreader Or Hand<br>Note: 4 Lbs./MSF spread rate. Mixture of three varieties of bluegrass and one improved perennial ryegrass. | 59.70 | |
| | | *For >5 To 20, Deduct* | *-4.04* | |
| | | *For >20 To 45, Deduct* | *-7.64* | |
| | | *For >45, Deduct* | *-12.29* | |
| 32 92 19 19-0007 | MSF | Slope Mix, Push Spreader Or Hand<br>Note: 6 Lbs./MSF spread rate. | 56.77 | |
| | | *For >5 To 20, Deduct* | *-3.89* | |
| | | *For >20 To 45, Deduct* | *-7.42* | |
| | | *For >45, Deduct* | *-12.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 92 19 19-0008 | MSF | Utility Mix, Push Spreader Or Hand | 53.13 | |
| | | Note: 7 Lbs./MSF spread rate. Mixture of perennial/annual rye, creeping red fescue and bluegrass. | | |
| | | *For >5 To 20, Deduct* | *-3.71* | |
| | | *For >20 To 45, Deduct* | *-7.15* | |
| | | *For >45, Deduct* | *-11.64* | |
| 32 92 19 19-0009 | MSF | Wild Flower Mix, Push Spreader Or Hand | 46.24 | |
| | | Note: 0.10 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-3.37* | |
| | | *For >20 To 45, Deduct* | *-6.63* | |
| | | *For >45, Deduct* | *-10.95* | |
| 32 92 19 19-0010 | MSF | Crown Vetch Mix, Push Spreader Or Hand | 100.65 | |
| | | Note: 4 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-6.09* | |
| | | *For >20 To 45, Deduct* | *-10.71* | |
| | | *For >45, Deduct* | *-16.39* | |
| 32 92 19 19-0011 | MSF | Athletic Mix, Push Spreader Or Hand | 68.47 | |
| | | Note: 8 Lbs./MSF spread rate. Mixture of drought resistant bluegrass, tall fescue and Kentucky bluegrass. | | |
| | | *For >5 To 20, Deduct* | *-4.48* | |
| | | *For >20 To 45, Deduct* | *-8.30* | |
| | | *For >45, Deduct* | *-13.17* | |
| 32 92 19 19-0012 | MSF | White Clover Mix, Push Spreader Or Hand | 46.17 | |
| | | Note: 7 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-3.36* | |
| | | *For >20 To 45, Deduct* | *-6.62* | |
| | | *For >45, Deduct* | *-10.94* | |
| 32 92 19 19-0013 | MSF | Ladino Clover Mix, Push Spreader Or Hand | 49.10 | |
| | | Note: 7 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-3.51* | |
| | | *For >20 To 45, Deduct* | *-6.84* | |
| | | *For >45, Deduct* | *-11.23* | |
| 32 92 19 19-0014 | MSF | 100% Kentucky Bluegrass, Push Spreader Or Hand | 63.72 | |
| | | Note: 3.3 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-4.24* | |
| | | *For >20 To 45, Deduct* | *-7.94* | |
| | | *For >45, Deduct* | *-12.69* | |
| 32 92 19 19-0015 | MSF | 70% Kentucky Bluegrass And 30% Fescue, Push Spreader Or Hand | 59.70 | |
| | | Note: 3.3 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-4.04* | |
| | | *For >20 To 45, Deduct* | *-7.64* | |
| | | *For >45, Deduct* | *-12.29* | |
| 32 92 19 19-0016 | MSF | 50% Kentucky Bluegrass And 50% Fescue, Push Spreader Or Hand | 56.77 | |
| | | Note: 3.3 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-3.89* | |
| | | *For >20 To 45, Deduct* | *-7.42* | |
| | | *For >45, Deduct* | *-12.00* | |
| 32 92 19 19-0017 | MSF | 50% Kentucky Bluegrass And 50% Perennial Rye, Push Spreader Or Hand | 62.62 | |
| | | Note: 4.4 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-4.18* | |
| | | *For >20 To 45, Deduct* | *-7.86* | |
| | | *For >45, Deduct* | *-12.58* | |
| 32 92 19 19-0018 | MSF | 60% Kentucky Bluegrass, 20% Creeping Red Fescue, 10% Red Top And 10% Domestic Rye, Push Spreader Or Hand | 58.24 | |
| | | Note: 3.3 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-3.97* | |
| | | *For >20 To 45, Deduct* | *-7.53* | |
| | | *For >45, Deduct* | *-12.15* | |
| 32 92 19 19-0019 | MSF | 40% Creeping Red Fescue, 30% Kentucky Bluegrass, 10% Red Top, And 20% Blue Tag Perennial Rye, Push Spreader Or Hand | 59.70 | |
| | | Note: 3.3 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-4.04* | |
| | | *For >20 To 45, Deduct* | *-7.64* | |
| | | *For >45, Deduct* | *-12.29* | |
| 32 92 19 19-0020 | MSF | Bermuda, Push Spreader Or Hand | 65.91 | |
| | | Note: 10 Lbs./MSF spread rate. | | |
| | | *For >5 To 20, Deduct* | *-4.35* | |
| | | *For >20 To 45, Deduct* | *-8.10* | |
| | | *For >45, Deduct* | *-12.91* | |

## 32 92 23 Sodding *(32 92)*

Note: Includes raking preparation, water thoroughly and allow surface to dry before planting, rolling of sod, sanding seams for (up to 16" wide by 24" long) squares or (up to 24" wide by 54" long) rolls and initial watering within 2 hours after planting.

### 32 92 23 00-0001 Celebration Bermuda Sod *(32 92 23)*

| | | | |
|---|---|---|---|
| 32 92 23 00-0002 | MSF | Up To 1,000 SF, Celebration Bermuda Sod, Installed On Level Ground | 1,396.89 |
| 32 92 23 00-0003 | MSF | >1,000 To 4,000 SF, Celebration Bermuda Sod, Installed On Level Ground | 1,121.21 |
| 32 92 23 00-0004 | MSF | >4,000 To 8,000 SF, Celebration Bermuda Sod, Installed On Level Ground | 948.87 |
| 32 92 23 00-0005 | MSF | >8,000 SF, Celebration Bermuda Sod, Installed On Level Ground | 803.31 |
| 32 92 23 00-0006 | MSF | Up To 1,000 SF, Celebration Bermuda Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,563.59 |
| 32 92 23 00-0007 | MSF | >1,000 To 4,000 SF, Celebration Bermuda Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,263.28 |
| 32 92 23 00-0008 | MSF | >4,000 To 8,000 SF, Celebration Bermuda Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,046.88 |
| 32 92 23 00-0009 | MSF | >8,000 SF, Celebration Bermuda Sod, Installed On Sloped (>1:6) Ground With Stakes | 886.64 |

### 32 92 23 00-0010 Tifway 419 Bermuda Sod *(32 92 23)*

| | | | |
|---|---|---|---|
| 32 92 23 00-0011 | MSF | Up To 1,000 SF, Tifway 419 Bermuda Sod, Installed On Level Ground | 1,087.35 |
| 32 92 23 00-0012 | MSF | >1,000 To 4,000 SF, Tifway 419 Bermuda Sod, Installed On Level Ground | 890.33 |
| 32 92 23 00-0013 | MSF | >4,000 To 8,000 SF, Tifway 419 Bermuda Sod, Installed On Level Ground | 756.47 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 92 23 00-0014 | MSF | >8,000 SF, Tifway 419 Bermuda Sod, Installed On Level Ground | 649.38 | |
| 32 92 23 00-0015 | MSF | Up To 1,000 SF, Tifway 419 Bermuda Sod, Installed On Sloped Ground | 1,255.74 | |
| 32 92 23 00-0016 | MSF | >1,000 To 4,000 SF, Tifway 419 Bermuda Sod, Installed On Sloped Ground | 1,032.40 | |
| 32 92 23 00-0017 | MSF | >4,000 To 8,000 SF, Tifway 419 Bermuda Sod, Installed On Sloped Ground | 854.48 | |
| 32 92 23 00-0018 | MSF | >8,000 SF, Tifway 419 Bermuda Sod, Installed On Sloped Ground | 732.71 | |

### 32 92 23 00-0019 Zoysia Sod *(32 92 23)*

| | | | | |
|---|---|---|---|---|
| 32 92 23 00-0020 | MSF | Up To 1,000 SF, Zoysia Sod, Installed On Level Ground | 1,705.62 | |
| 32 92 23 00-0021 | MSF | >1,000 To 4,000 SF, Zoysia Sod, Installed On Level Ground | 1,352.76 | |
| 32 92 23 00-0022 | MSF | >4,000 To 8,000 SF, Zoysia Sod, Installed On Level Ground | 1,141.83 | |
| 32 92 23 00-0023 | MSF | >8,000 SF, Zoysia Sod, Installed On Level Ground | 957.67 | |
| 32 92 23 00-0024 | MSF | Up To 1,000 SF, Zoysia Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,872.32 | |
| 32 92 23 00-0025 | MSF | >1,000 To 4,000 SF, Zoysia Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,494.83 | |
| 32 92 23 00-0026 | MSF | >4,000 To 8,000 SF, Zoysia Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,239.84 | |
| 32 92 23 00-0027 | MSF | >8,000 SF, Zoysia Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,041.00 | |

### 32 92 23 00-0028 Tall Fescue Sod *(32 92 23)*

| | | | | |
|---|---|---|---|---|
| 32 92 23 00-0029 | MSF | Up To 1,000 SF, Tall Fescue Sod, Installed On Level Ground | 1,677.08 | |
| | | *For Hybrid Fescue "Marathon", Add* | *131.54* | |
| 32 92 23 00-0030 | MSF | >1,000 To 4,000 SF, Tall Fescue Sod, Installed On Level Ground | 1,331.35 | |
| | | *For Hybrid Fescue "Marathon", Add* | *99.22* | |
| 32 92 23 00-0031 | MSF | >4,000 To 8,000 SF, Tall Fescue Sod, Installed On Level Ground | 1,123.99 | |
| | | *For Hybrid Fescue "Marathon", Add* | *83.06* | |
| 32 92 23 00-0032 | MSF | >8,000 SF, Tall Fescue Sod, Installed On Level Ground | 943.40 | |
| | | *For Hybrid Fescue "Marathon", Add* | *66.90* | |
| 32 92 23 00-0033 | MSF | Up To 1,000 SF, Tall Fescue Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,843.78 | |
| | | *For Hybrid Fescue "Marathon", Add* | *131.54* | |
| 32 92 23 00-0034 | MSF | >1,000 To 4,000 SF, Tall Fescue Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,473.42 | |
| | | *For Hybrid Fescue "Marathon", Add* | *99.22* | |
| 32 92 23 00-0035 | MSF | >4,000 To 8,000 SF, Tall Fescue Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,222.00 | |
| | | *For Hybrid Fescue "Marathon", Add* | *83.06* | |
| 32 92 23 00-0036 | MSF | >8,000 SF, Tall Fescue Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,026.73 | |
| | | *For Hybrid Fescue "Marathon", Add* | *66.90* | |

### 32 92 23 00-0037 Centipede Sod *(32 92 23)*

| | | | | |
|---|---|---|---|---|
| 32 92 23 00-0038 | MSF | Up To 1,000 SF, Centipede Sod, Installed On Level Ground | 1,467.27 | |
| 32 92 23 00-0039 | MSF | >1,000 To 4,000 SF, Centipede Sod, Installed On Level Ground | 1,174.00 | |
| 32 92 23 00-0040 | MSF | >4,000 To 8,000 SF, Centipede Sod, Installed On Level Ground | 992.86 | |
| 32 92 23 00-0041 | MSF | >8,000 SF, Centipede Sod, Installed On Level Ground | 838.50 | |
| 32 92 23 00-0042 | MSF | Up To 1,000 SF, Centipede Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,633.97 | |
| 32 92 23 00-0043 | MSF | >1,000 To 4,000 SF, Centipede Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,316.07 | |
| 32 92 23 00-0044 | MSF | >4,000 To 8,000 SF, Centipede Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,090.87 | |
| 32 92 23 00-0045 | MSF | >8,000 SF, Centipede Sod, Installed On Sloped (>1:6) Ground With Stakes | 921.83 | |

### 32 92 23 00-0046 Kentucky Blue Grass Sod *(32 92 23)*

| | | | | |
|---|---|---|---|---|
| 32 92 23 00-0047 | MSF | Up To 1,000 SF, Kentucky Blue Grass Sod, Installed On Level Ground | 1,383.22 | |
| 32 92 23 00-0048 | MSF | >1,000 To 4,000 SF, Kentucky Blue Grass Sod, Installed On Level Ground | 1,110.96 | |
| 32 92 23 00-0049 | MSF | >4,000 To 8,000 SF, Kentucky Blue Grass Sod, Installed On Level Ground | 940.33 | |
| 32 92 23 00-0050 | MSF | >8,000 SF, Kentucky Blue Grass Sod, Installed On Level Ground | 796.47 | |
| 32 92 23 00-0051 | MSF | Up To 1,000 SF, Kentucky Blue Grass Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,549.92 | |
| 32 92 23 00-0052 | MSF | >1,000 To 4,000 SF, Kentucky Blue Grass Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,253.03 | |
| 32 92 23 00-0053 | MSF | >4,000 To 8,000 SF, Kentucky Blue Grass Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,038.34 | |
| 32 92 23 00-0054 | MSF | >8,000 SF, Kentucky Blue Grass Sod, Installed On Sloped (>1:6) Ground With Stakes | 879.80 | |

### 32 92 23 00-0055 Buffalograss Sod *(32 92 23)*

| | | | | |
|---|---|---|---|---|
| 32 92 23 00-0056 | MSF | Up To 1,000 SF, Buffalograss Sod, Installed On Level Ground | 1,749.24 | |
| 32 92 23 00-0057 | MSF | >1,000 To 4,000 SF, Buffalograss Sod, Installed On Level Ground | 1,385.48 | |
| 32 92 23 00-0058 | MSF | >4,000 To 8,000 SF, Buffalograss Sod, Installed On Level Ground | 1,169.09 | |
| 32 92 23 00-0059 | MSF | >8,000 SF, Buffalograss Sod, Installed On Level Ground | 979.48 | |
| 32 92 23 00-0060 | MSF | Up To 1,000 SF, Buffalograss Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,915.94 | |
| 32 92 23 00-0061 | MSF | >1,000 To 4,000 SF, Buffalograss Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,527.55 | |
| 32 92 23 00-0062 | MSF | >4,000 To 8,000 SF, Buffalograss Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,267.10 | |
| 32 92 23 00-0063 | MSF | >8,000 SF, Buffalograss Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,062.81 | |

### 32 92 23 00-0064 St. Augustine Sod *(32 92 23)*

| | | | | |
|---|---|---|---|---|
| 32 92 23 00-0065 | MSF | Up To 1,000 SF, St. Augustine Sod, Installed On Level Ground | 1,515.76 | |
| 32 92 23 00-0066 | MSF | >1,000 To 4,000 SF, St. Augustine Sod, Installed On Level Ground | 1,222.90 | |
| 32 92 23 00-0067 | MSF | >4,000 To 8,000 SF, St. Augustine Sod, Installed On Level Ground | 1,067.62 | |
| 32 92 23 00-0068 | MSF | >8,000 SF, St. Augustine Sod, Installed On Level Ground | 912.74 | |
| 32 92 23 00-0069 | MSF | Up To 1,000 SF, St. Augustine Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,682.46 | |
| 32 92 23 00-0070 | MSF | >1,000 To 4,000 SF, St. Augustine Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,352.44 | |
| 32 92 23 00-0071 | MSF | >4,000 To 8,000 SF, St. Augustine Sod, Installed On Sloped (>1:6) Ground With Stakes | 1,262.61 | |
| 32 92 23 00-0072 | MSF | >8,000 SF, St. Augustine Sod, Installed On Sloped (>1:6) Ground With Stakes | 946.07 | |

## 32 93 Plants *(32 90)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 93 13** | | **Ground Covers** *(32 93)* | | |
| | | Note: Materials only. See CSI section 32 93 83 00-0057 for installation and planting of ground cover. | | |
| 32 93 13 00-0001 | | Ground Covers *(32 93 13)* | | |
| 32 93 13 00-0002 | EA | 1 Quart Baccharis Pilularis - Dwarf Coyote Bush | 14.20 | |
| 32 93 13 00-0003 | EA | 1 Gallon Baccharis Pilularis - Dwarf Coyote Bush | 24.62 | |
| 32 93 13 00-0004 | EA | 1 Quart Carex 'Bowles Golden' - Variegated Japanese Sedge | 50.18 | |
| 32 93 13 00-0005 | EA | 1 Gallon Carex 'Bowles Golden' - Variegated Japanese Sedge | 65.33 | |
| 32 93 13 00-0006 | EA | 2 Gallon Juniperus horizontalis 'Plumosa Compacta' - Andorra Creeping Juniper | 82.69 | |
| 32 93 13 00-0007 | EA | 1 Quart Waldsteinia ternata - Barren Strawberry | 14.20 | |
| 32 93 13 00-0008 | EA | 1 Gallon Waldsteinia ternata - Barren Strawberry | 34.08 | |
| 32 93 13 00-0009 | EA | 1 Gallon Cotoneaster dammeri - Bearberry Cotoneaster | 46.39 | |
| 32 93 13 00-0010 | EA | 2 Gallon Cotoneaster dammeri - Bearberry Cotoneaster | 88.05 | |
| 32 93 13 00-0011 | EA | 5 Gallon Cotoneaster dammeri - Bearberry Cotoneaster | 155.27 | |
| 32 93 13 00-0012 | EA | 1 Gallon Liriope muscari 'Big Blue' - Big Blue Liriope | 15.89 | |
| 32 93 13 00-0013 | EA | 1 Gallon Distictis buccinatoria - Blood Red Trumpet Vine | 29.35 | |
| 32 93 13 00-0014 | EA | 5 Gallon Distictis buccinatoria - Blood Red Trumpet Vine | 103.20 | |
| 32 93 13 00-0015 | EA | 1 Gallon Juniperus horizontalis "Wiltoni' - Blue Rug Juniper | 38.52 | |
| 32 93 13 00-0016 | EA | 4" Pot Parthenocissus tricuspidata - Boston Ivy | 18.93 | |
| 32 93 13 00-0017 | EA | 1 Gallon Parthenocissus tricuspidata - Boston Ivy | 43.17 | |
| 32 93 13 00-0018 | EA | 5 Gallon Parthenocissus tricuspidata - Boston Ivy | 118.15 | |
| 32 93 13 00-0019 | EA | 3 Gallon Bougainvillea spectabilis - Bougainvillea | 49.65 | |
| 32 93 13 00-0020 | EA | 1 Quart Iberis sempervirens - Candytuft | 14.20 | |
| 32 93 13 00-0021 | EA | 1 Gallon Iberis sempervirens - Candytuft | 34.08 | |
| 32 93 13 00-0022 | EA | 1 Gallon Gelsemium sempervirens - Carolina Jessamine | 40.90 | |
| 32 93 13 00-0023 | EA | 5 Gallon Gelsemium sempervirens - Carolina Jessamine | 147.69 | |
| 32 93 13 00-0024 | EA | 3" Pot Ajuga reptans - Carpet Bugle | 8.52 | |
| 32 93 13 00-0025 | EA | 1 Quart Ajuga reptans - Carpet Bugle | 14.20 | |
| 32 93 13 00-0026 | EA | 1 Gallon Ajuga reptans - Carpet Bugle | 34.08 | |
| 32 93 13 00-0027 | EA | 24 Plant Flat Ajuga reptans - Carpet Bugle | 146.74 | |
| 32 93 13 00-0028 | EA | 1 Gallon Macfadyena unguis-cati - Cat Claw Vine | 34.08 | |
| 32 93 13 00-0029 | EA | 5 Gallon Macfadyena unguis-cati - Cat Claw Vine | 147.69 | |
| 32 93 13 00-0030 | EA | 1 Gallon Wisteria sinensis - Chinese Wisteria Vine | 44.50 | |
| 32 93 13 00-0031 | EA | 3 Gallon Wisteria sinensis - Chinese Wisteria Vine | 98.47 | |
| 32 93 13 00-0032 | EA | 5 Gallon Wisteria sinensis - Chinese Wisteria Vine | 147.69 | |
| 32 93 13 00-0033 | EA | 1 Gallon Ranunculaceae - Clematis Varieties | 48.92 | |
| 32 93 13 00-0034 | EA | 2 Gallon Ranunculaceae - Clematis Varieties | 90.47 | |
| 32 93 13 00-0035 | EA | 1 Gallon Hydrangea petiolaris - Climbing Hydrangea | 61.54 | |
| 32 93 13 00-0036 | EA | 2 Gallon Hydrangea petiolaris - Climbing Hydrangea | 115.50 | |
| 32 93 13 00-0037 | EA | 5 Gallon Hydrangea petiolaris - Climbing Hydrangea | 189.35 | |
| 32 93 13 00-0038 | EA | 4" Pot Lantana camera - Common Lantana | 8.52 | |
| 32 93 13 00-0039 | EA | 1 Gallon Lantana camera - Common Lantana | 24.62 | |
| 32 93 13 00-0040 | EA | 1 Gallon Gardenia jasminoides 'Radicans' - Creeping Gardenia | 29.35 | |
| 32 93 13 00-0041 | EA | 5 Gallon Gardenia jasminoides 'Radicans' - Creeping Gardenia | 96.57 | |
| 32 93 13 00-0042 | EA | 2 Quart Lysimachia nummularia - Creeping Jenny | 14.20 | |
| 32 93 13 00-0043 | EA | 1 Gallon Lysimachia nummularia - Creeping Jenny | 27.46 | |
| 32 93 13 00-0044 | EA | 2 Quart Liriope spicata - Creeping Lilytuft | 24.62 | |
| 32 93 13 00-0045 | EA | 1 Gallon Liriope spicata - Creeping Lilytuft | 44.50 | |
| 32 93 13 00-0046 | EA | 5 Gallon Liriope spicata - Creeping Lilytuft | 93.73 | |
| 32 93 13 00-0047 | EA | Bare Root Liriope spicata - Creeping Liriope | 6.21 | |
| 32 93 13 00-0048 | EA | 3" Pot Rosmarinus officinalis 'Prostratus' - Creeping Rosemary | 8.52 | |
| 32 93 13 00-0049 | EA | 1 Gallon Rosmarinus officinalis 'Prostratus' - Creeping Rosemary | 34.08 | |
| 32 93 13 00-0050 | EA | 2-1/4" Pot Securigera varia - Crown Vetch | 5.68 | |
| 32 93 13 00-0051 | EA | 50 Plant Flat Securigera varia - Crown Vetch | 192.19 | |
| 32 93 13 00-0052 | EA | 1 Quart Senecio cineraria - Dusty Miller | 14.20 | |
| 32 93 13 00-0053 | EA | 1 Gallon Senecio cineraria - Dusty Miller | 34.08 | |
| 32 93 13 00-0054 | EA | 2 Gallon Aristolochia macrophylla - Dutchman's Pipe | 118.34 | |
| 32 93 13 00-0055 | EA | 5 Gallon Aristolochia macrophylla - Dutchman's Pipe | 216.80 | |
| 32 93 13 00-0056 | EA | 1 Gallon Ilex cornuta - Dwarf Holly | 25.71 | |
| 32 93 13 00-0057 | EA | 3 Gallon Ilex cornuta - Dwarf Holly | 55.10 | |
| 32 93 13 00-0058 | EA | 3 Gallon Rhaphiolepis umbellata 'Minor' - Dwarf Indian Hawthorn | 55.10 | |
| 32 93 13 00-0059 | EA | 1 Gallon Tradescantia spathacea - Dwarf Oyster Plant | 18.37 | |
| 32 93 13 00-0060 | EA | 2" To 3" Pot Hedera helix - English Ivy | 8.52 | |
| 32 93 13 00-0061 | EA | 12" To 15" Runners Hedera helix - English Ivy | 14.20 | |
| 32 93 13 00-0062 | EA | 1 Gallon Hedera helix - English Ivy | 34.08 | |
| 32 93 13 00-0063 | EA | 50 Plant Flat Hedera helix - English Ivy | 196.92 | |
| 32 93 13 00-0064 | EA | 4" Pot Lavandula angustifolia - English Lavender | 12.31 | |
| 32 93 13 00-0065 | EA | 1 Quart Lavandula angustifolia - English Lavender | 23.67 | |
| 32 93 13 00-0066 | EA | 1 Gallon Lavandula angustifolia - English Lavender | 38.82 | |
| 32 93 13 00-0067 | EA | 1 Gallon Euonymus fortunei 'Kewensis' - Wintercreeper | 36.92 | |
| 32 93 13 00-0068 | EA | 2 Gallon Euonymus fortunei 'Kewensis' - Wintercreeper | 73.85 | |
| 32 93 13 00-0069 | EA | 1 Quart Arundo donax - Giant Reed | 45.45 | |
| 32 93 13 00-0070 | EA | 1 Gallon Arundo donax - Giant Reed | 65.33 | |
| 32 93 13 00-0071 | EA | 1 Gallon Lonicera x heckrottii - Gold Flame Honeysuckle | 38.82 | |
| 32 93 13 00-0072 | EA | 2 Gallon Lonicera x heckrottii - Gold Flame Honeysuckle | 73.85 | |
| 32 93 13 00-0073 | EA | 1 Quart Hakonechloa macra 'Aureola' - Golden Variegated Hakone Grass | 50.18 | |
| 32 93 13 00-0074 | EA | 1 Gallon Hakonechloa macra 'Aureola' - Golden Variegated Hakone Grass | 75.74 | |
| 32 93 13 00-0075 | EA | 3" Pot Lonicera japonica 'Halliana' - Hall's Japanese Honeysuckle | 8.52 | |
| 32 93 13 00-0076 | EA | 1 Gallon Lonicera japonica 'Halliana' - Hall's Japanese Honeysuckle | 38.82 | |
| 32 93 13 00-0077 | EA | 2 Gallon Lonicera japonica 'Halliana' - Hall's Japanese Honeysuckle | 73.85 | |
| 32 93 13 00-0078 | EA | 1 Gallon Hardenbergia violacea - Happy Wanderer | 34.08 | |
| 32 93 13 00-0079 | EA | 5 Gallon Hardenbergia violacea - Happy Wanderer | 113.61 | |
| 32 93 13 00-0080 | EA | 3 Gallon Hibiscus, Assorted Colors | 44.39 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 13 00-0081 | EA | 1 Gallon Acorus gramineus - Japanese Sweet Flag | 35.50 | |
| 32 93 13 00-0082 | EA | 1 Gallon Jasminum volubile - Wax Jasmine | 17.88 | |
| 32 93 13 00-0083 | EA | 1 Gallon Jasminum volubile - Wax Jasmine | 44.39 | |
| 32 93 13 00-0084 | EA | 1 Gallon Juniperus davurica 'Parsonii' - Parson's Juniper | 22.30 | |
| 32 93 13 00-0085 | EA | 3 Gallon Juniperus davurica 'Parsonii' - Parson's Juniper | 49.65 | |
| 32 93 13 00-0086 | EA | 1 Gallon Cissus antarctica - Kangaroo Vine | 27.46 | |
| 32 93 13 00-0087 | EA | 5 Gallon Cissus antarctica - Kangaroo Vine | 86.15 | |
| 32 93 13 00-0088 | EA | 1 Quart Stachys byzantina - Lamb's Ear | 14.20 | |
| 32 93 13 00-0089 | EA | 1 Quart Stachys byzantina - Lamb's Ear | 34.08 | |
| 32 93 13 00-0090 | EA | 1 Gallon Lantana spp. Various Colors | 20.09 | |
| 32 93 13 00-0091 | EA | 1 Gallon Lantana sellowiana - Trailing Lantana | 13.22 | |
| 32 93 13 00-0092 | EA | 1 Gallon Cocculus laurifolius - Laurel-leaf Snailseed | 27.46 | |
| 32 93 13 00-0093 | EA | 5 Gallon Cocculus laurifolius - Laurel-leaf Snailseed | 98.46 | |
| 32 93 13 00-0094 | EA | 1 Gallon Liriope Evergreen Giant, 6 To 8 Bibs Minimum | 20.09 | |
| 32 93 13 00-0095 | EA | 1 Gallon Variegated Liriope Evergreen Giant, 6 To 8 Bibs Minimum | 25.35 | |
| 32 93 13 00-0096 | EA | 3 Gallon Variegated Liriope Evergreen Giant, 6 To 8 Bibs Minimum | 40.54 | |
| 32 93 13 00-0097 | EA | 1 Quart Moss Phlox, Creeping Phlox | 14.20 | |
| 32 93 13 00-0098 | EA | 1 Gallon Moss Phlox, Creeping Phlox | 34.08 | |
| 32 93 13 00-0099 | EA | 1 Gallon Nephrolepis exaltata - Common Boston Fern | 17.88 | |
| 32 93 13 00-0100 | EA | 4" Pot Ophiopogon Japonicus - Mondo grass | 8.52 | |
| 32 93 13 00-0101 | EA | 1 Gallon Ophiopogon Japonicus - Mondo grass | 34.08 | |
| 32 93 13 00-0102 | EA | 5 Gallon Ophiopogon Japonicus - Mondo grass | 78.58 | |
| 32 93 13 00-0103 | EA | 2' To 3' High Oregon Holly-Grape | 39.34 | |
| 32 93 13 00-0104 | EA | 1 Gallon Pachysandra terminalis - Pachysandra | 51.25 | |
| 32 93 13 00-0105 | EA | 2-1/4" Pot Vinca minor - Periwinkle | 4.73 | |
| 32 93 13 00-0106 | EA | 4" Pot Vinca minor - Periwinkle | 14.20 | |
| 32 93 13 00-0107 | EA | Bare Root Vinca minor - Periwinkle | 4.73 | |
| 32 93 13 00-0108 | EA | 1 Quart Nepeta mussinii - Persian Catmint | 14.20 | |
| 32 93 13 00-0109 | EA | 1 Gallon Nepeta mussinii - Persian Catmint | 29.35 | |
| 32 93 13 00-0110 | EA | 1 Gallon Coprosma kirkii - Prostrate Coprosma | 23.67 | |
| 32 93 13 00-0111 | EA | 5 Gallon Coprosma kirkii - Prostrate Coprosma | 86.15 | |
| 32 93 13 00-0112 | EA | 1 Gallon Juniperus Horizontalis - Prostrate Juniper | 38.82 | |
| 32 93 13 00-0113 | EA | 3 Gallon Juniperus Horizontalis - Prostrate Juniper | 83.31 | |
| 32 93 13 00-0114 | EA | 5 Gallon Juniperus Horizontalis - Prostrate Juniper | 123.08 | |
| 32 93 13 00-0115 | EA | 1 Quart Euonymus fortunei 'Coloratus' - Purple-leaf Wintercreeper | 33.80 | |
| 32 93 13 00-0116 | EA | 1 Gallon Euonymus fortunei 'Coloratus' - Purple-leaf Wintercreeper | 87.60 | |
| 32 93 13 00-0117 | EA | 24 Plant Flat Euonymus fortunei 'Coloratus' - Purple-leaf Wintercreeper | 146.75 | |
| 32 93 13 00-0118 | EA | 1 Gallon Tradescantia spathacea - Rhoeo Discolor "Dwarf" | 17.88 | |
| 32 93 13 00-0119 | EA | 1 Quart Festuca glauca 'Sea Urchin' - Sea Urchin Blue Fescue | 19.88 | |
| 32 93 13 00-0120 | EA | 1 Gallon Festuca glauca 'Sea Urchin' - Sea Urchin Blue Fescue | 35.50 | |
| 32 93 13 00-0121 | EA | 2 Gallon Festuca glauca 'Sea Urchin' - Sea Urchin Blue Fescue | 55.39 | |
| 32 93 13 00-0122 | EA | 1 Gallon Hymenocallis latifolia - Spider Lily | 22.04 | |
| 32 93 13 00-0123 | EA | 3 Gallon Hymenocallis latifolia - Spider Lily | 58.77 | |
| 32 93 13 00-0124 | EA | 1 Quart Hypericum perforatum - St. John's Wort | 14.20 | |
| 32 93 13 00-0125 | EA | 1 Gallon Hypericum perforatum - St. John's Wort | 34.08 | |
| 32 93 13 00-0126 | EA | 5 Gallon Hypericum perforatum - St. John's Wort | 88.05 | |
| 32 93 13 00-0127 | EA | 24" To 30" High Viburnum awabuki - Sweet Viburnum | 119.82 | |
| 32 93 13 00-0128 | EA | 1 Gallon Campsis radicans - Trumpet Creeper | 52.07 | |
| 32 93 13 00-0129 | EA | 2 Gallon Campsis radicans - Trumpet Creeper | 78.58 | |
| 32 93 13 00-0130 | EA | 5 Gallon Campsis radicans - Trumpet Creeper | 189.35 | |
| 32 93 13 00-0131 | EA | 2-1/4" Pot Vinca major - Variegated Greater Periwinkle | 4.73 | |
| 32 93 13 00-0132 | EA | 4" Pot Vinca major - Variegated Greater Periwinkle | 14.20 | |
| 32 93 13 00-0133 | EA | Bare Root Vinca major - Variegated Greater Periwinkle | 4.73 | |
| 32 93 13 00-0134 | EA | 1 Quart Carex hachijoensis - Variegated Japanese Sedge | 25.56 | |
| 32 93 13 00-0135 | EA | 1 Gallon Carex hachijoensis - Variegated Japanese Sedge | 35.50 | |
| 32 93 13 00-0136 | EA | 2 Gallon Carex hachijoensis - Variegated Japanese Sedge | 55.39 | |
| 32 93 13 00-0137 | EA | 1 Gallon Liriope muscari 'Variegata' - Variegated Lilyturf | 38.82 | |
| 32 93 13 00-0138 | EA | 2 Quart Verbena peruviana "St. Paul" - St. Paul Verbena | 17.99 | |
| 32 93 13 00-0139 | EA | 1 Gallon Verbena peruviana "St. Paul" - St. Paul Verbena | 27.46 | |
| 32 93 13 00-0140 | EA | 48 Plant Flat Vinca minor - Lesser Periwinkle | 168.74 | |
| 32 93 13 00-0141 | EA | 3" Pot Parthenocissus quinquefolia - Virginia Creeper | 8.52 | |
| 32 93 13 00-0142 | EA | 1 Gallon Parthenocissus quinquefolia - Virginia Creeper | 44.50 | |
| 32 93 13 00-0143 | EA | 1 Gallon Jasminum polyanthum - Winter Jasmine | 34.08 | |
| 32 93 13 00-0144 | EA | 2 Gallon Jasminum polyanthum - Winter Jasmine | 68.17 | |
| 32 93 13 00-0145 | EA | 5 Gallon Jasminum polyanthum - Winter Jasmine | 118.34 | |
| 32 93 13 00-0146 | EA | 1 Gallon Cistaceae - Wrinkleleaf Rock Rose | 27.46 | |
| 32 93 13 00-0147 | EA | 5 Gallon Cistaceae - Wrinkleleaf Rock Rose | 93.73 | |

## 32 93 13 00-0148 Ornamental Grasses *(32 93 13)*

| | | | | |
|---|---|---|---|---|
| 32 93 13 00-0149 | EA | 1 Gallon, Cortaderia selloana - Pampas Grass | 39.07 | |
| 32 93 13 00-0150 | EA | 2 Gallon, Cortaderia selloana - Pampas Grass | 72.23 | |
| 32 93 13 00-0151 | EA | 3 Gallon, Cortaderia selloana - Pampas Grass | 131.26 | |
| 32 93 13 00-0152 | EA | 5 Gallon, Cortaderia selloana - Pampas Grass | 238.90 | |
| 32 93 13 00-0153 | EA | 1 Quart, Imperata cylindrica - Japanese Blood Grass | 29.91 | |
| 32 93 13 00-0154 | EA | 1 Gallon, Imperata cylindrica - Japanese Blood Grass | 39.77 | |
| 32 93 13 00-0155 | EA | 2 Gallon, Imperata cylindrica - Japanese Blood Grass | 42.56 | |
| 32 93 13 00-0156 | EA | 1 Quart, Koeleria glauca - Blue Hair Grass | 29.83 | |
| 32 93 13 00-0157 | EA | 1 Gallon, Koeleria glauca - Blue Hair Grass | 39.77 | |
| 32 93 13 00-0158 | EA | 3 Gallon, Koeleria glauca - Blue Hair Grass | 96.22 | |
| 32 93 13 00-0159 | EA | 1 Gallon, Miscanthus sinensis 'Gracillimus' - Maiden Grass | 37.76 | |
| 32 93 13 00-0160 | EA | 3 Gallon, Miscanthus sinensis 'Gracillimus' - Maiden Grass | 48.93 | |
| 32 93 13 00-0161 | EA | 5 Gallon, Miscanthus sinensis 'Gracillimus' - Maiden Grass | 93.55 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 13 00-0162 | EA | 1 Gallon, Miscanthus sinensis 'Zebrinus' - Zebra Grass | 35.04 | |
| 32 93 13 00-0163 | EA | 3 Gallon, Miscanthus sinensis 'Zebrinus' - Zebra Grass | 55.09 | |
| 32 93 13 00-0164 | EA | 5 Gallon, Miscanthus sinensis 'Zebrinus' - Zebra Grass | 94.29 | |
| 32 93 13 00-0165 | EA | 1 Quart, Pennisetum setaceum - Fountain Grass | 32.62 | |
| 32 93 13 00-0166 | EA | 1 Gallon, Pennisetum setaceum - Fountain Grass | 33.73 | |
| 32 93 13 00-0167 | EA | 3 Gallon, Pennisetum setaceum - Fountain Grass | 74.40 | |
| 32 93 13 00-0168 | EA | 1 Gallon, Saccharum ravennae - Ravenna Grass | 103.29 | |
| 32 93 13 00-0169 | EA | 3 Gallon, Saccharum ravennae - Ravenna Grass | 116.02 | |
| 32 93 13 00-0170 | EA | 7 Gallon, Saccharum ravennae - Ravenna Grass | 191.41 | |
| 32 93 13 00-0171 | EA | 1 Gallon, Spartina pectinata - Variegated Cord Grass | 56.08 | |
| 32 93 13 00-0172 | EA | 2 Gallon, Spartina pectinata - Variegated Cord Grass | 83.93 | |
| 32 93 13 00-0173 | EA | 1 Quart, Stipa gigantea - Giant Feather Grass | 42.81 | |
| 32 93 13 00-0174 | EA | 1 Gallon, Stipa gigantea - Giant Feather Grass | 59.65 | |

## 32 93 23 Plants and Bulbs *(32 93)*

Note: Materials only. See CSI section 32 93 83 00-0057 for installation and planting of bulbs and annuals.

### 32 93 23 00-0001 Perennials *(32 93 23)*

| | | | | |
|---|---|---|---|---|
| 32 93 23 00-0002 | EA | 2 Quart Assorted Daylilies | 27.46 | |
| 32 93 23 00-0003 | EA | 1 Gallon Assorted Daylilies | 38.82 | |
| 32 93 23 00-0004 | EA | 2 Gallon Assorted Daylilies | 64.38 | |
| 32 93 23 00-0005 | EA | 1 Quart Azure Penstemon | 14.20 | |
| 32 93 23 00-0006 | EA | 1 Gallon Azure Penstemon | 35.50 | |
| 32 93 23 00-0007 | EA | 1 Quart Balloon Flower | 14.20 | |
| 32 93 23 00-0008 | EA | 1 Gallon Balloon Flower | 35.50 | |
| 32 93 23 00-0009 | EA | 1 Quart Black-eyed Susan | 14.20 | |
| 32 93 23 00-0010 | EA | 1 Gallon Black-eyed Susan | 35.50 | |
| 32 93 23 00-0011 | EA | 2 Gallon Black-eyed Susan | 45.92 | |
| 32 93 23 00-0012 | EA | 1 Quart Blackberry Lily | 14.20 | |
| 32 93 23 00-0013 | EA | 1 Gallon Blackberry Lily | 35.50 | |
| 32 93 23 00-0014 | EA | 1 Quart Blank Flower | 14.20 | |
| 32 93 23 00-0015 | EA | 1 Gallon Blank Flower | 32.66 | |
| 32 93 23 00-0016 | EA | 2 Gallon Blank Flower | 45.92 | |
| 32 93 23 00-0017 | EA | 1 Quart Blazing Star, Gayfeather | 14.20 | |
| 32 93 23 00-0018 | EA | 1 Gallon Blazing Star, Gayfeather | 35.50 | |
| 32 93 23 00-0019 | EA | 1 Quart Bloodred Geranium | 24.14 | |
| 32 93 23 00-0020 | EA | 1 Gallon Bloodred Geranium | 40.71 | |
| 32 93 23 00-0021 | EA | 1 Quart Blue Plumbago | 14.20 | |
| 32 93 23 00-0022 | EA | 1 Gallon Blue Plumbago | 35.50 | |
| 32 93 23 00-0023 | EA | 1 Quart Blue Star | 25.56 | |
| 32 93 23 00-0024 | EA | 1 Gallon Blue Star | 40.71 | |
| 32 93 23 00-0025 | EA | 1 Quart Cardinal Flower | 14.20 | |
| 32 93 23 00-0026 | EA | 1 Gallon Cardinal Flower | 35.50 | |
| 32 93 23 00-0027 | EA | 4" Pot Columbine | 8.52 | |
| 32 93 23 00-0028 | EA | 1 Quart Columbine | 14.20 | |
| 32 93 23 00-0029 | EA | 1 Gallon Columbine | 35.50 | |
| 32 93 23 00-0030 | EA | 1 Quart Common Globeflower | 14.20 | |
| 32 93 23 00-0031 | EA | 1 Gallon Common Globeflower | 35.50 | |
| 32 93 23 00-0032 | EA | 1 Quart Cottage Pink, Scotch Pink | 14.20 | |
| 32 93 23 00-0033 | EA | 1 Quart Cottage Pink, Scotch Pink | 35.50 | |
| 32 93 23 00-0034 | EA | 1 Gallon Astilbe 'Deutschland' | 51.13 | |
| 32 93 23 00-0035 | EA | 1 Quart Diploid | 17.99 | |
| 32 93 23 00-0036 | EA | 1 Gallon Diploid | 40.71 | |
| 32 93 23 00-0037 | EA | 3 Gallon Diploid | 70.06 | |
| 32 93 23 00-0038 | EA | 4" Pot Dune Sunflower | 20.27 | |
| 32 93 23 00-0039 | EA | 1 Quart Evans Begonia | 25.56 | |
| 32 93 23 00-0040 | EA | 1 Gallon Evans Begonia | 45.92 | |
| 32 93 23 00-0041 | EA | 1 Quart False Dragonhead | 14.20 | |
| 32 93 23 00-0042 | EA | 1 Gallon False Dragonhead | 35.50 | |
| 32 93 23 00-0043 | EA | 1 Quart False Spirea | 14.20 | |
| 32 93 23 00-0044 | EA | 1 Gallon False Spirea | 45.92 | |
| 32 93 23 00-0045 | EA | 3 Gallon False Spirea | 63.43 | |
| 32 93 23 00-0046 | EA | 2 Quart False Sunflower | 22.72 | |
| 32 93 23 00-0047 | EA | 1 Gallon False Sunflower | 35.50 | |
| 32 93 23 00-0048 | EA | 2 Gallon False Sunflower | 45.92 | |
| 32 93 23 00-0049 | EA | 1 Gallon Foxglove | 32.66 | |
| 32 93 23 00-0050 | EA | 2 Gallon Foxglove | 45.92 | |
| 32 93 23 00-0051 | EA | 3 Gallon Foxglove | 66.27 | |
| 32 93 23 00-0052 | EA | 1 Gallon Francee Hostas | 57.49 | |
| 32 93 23 00-0053 | EA | 1 Quart Garden Phlox | 14.20 | |
| 32 93 23 00-0054 | EA | 1 Gallon Garden Phlox | 35.50 | |
| 32 93 23 00-0055 | EA | 2 Quart Golden Groundsel | 30.29 | |
| 32 93 23 00-0056 | EA | 2 Gallon Golden Groundsel | 61.07 | |
| 32 93 23 00-0057 | EA | 1 Quart Golden Star | 14.20 | |
| 32 93 23 00-0058 | EA | 1 Gallon Golden Star | 35.50 | |
| 32 93 23 00-0059 | EA | 1 Quart Goldenrod | 14.20 | |
| 32 93 23 00-0060 | EA | 1 Quart Bluebeard | 25.56 | |
| 32 93 23 00-0061 | EA | 1 Gallon Bluebeard | 37.87 | |
| 32 93 23 00-0062 | EA | 2 Gallon Bluebeard | 55.39 | |
| 32 93 23 00-0063 | EA | 1 Gallon Goldenrod | 35.50 | |
| 32 93 23 00-0064 | EA | 1 Gallon Happy Returns Daylillies | 66.12 | |
| 32 93 23 00-0065 | EA | 4" Pot Hardy Aster, Michaelmas Daisy | 8.52 | |
| 32 93 23 00-0066 | EA | 1 Quart Hardy Aster, Michaelmas Daisy | 14.20 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 23 00-0067 | EA | 1 Gallon Hardy Aster, Michaelmas Daisy | 35.50 | |
| 32 93 23 00-0068 | EA | 1 Quart Hardy Chrysanthemum | 12.31 | |
| 32 93 23 00-0069 | EA | 6" To 8" Pot Hardy Chrysanthemum | 20.36 | |
| 32 93 23 00-0070 | EA | 1 Gallon Hardy Chrysanthemum | 32.66 | |
| 32 93 23 00-0071 | EA | 1 Gallon Herbaceous Peony | 50.65 | |
| 32 93 23 00-0072 | EA | 2 Gallon Herbaceous Peony | 80.95 | |
| 32 93 23 00-0073 | EA | 3 Gallon Herbaceous Peony | 106.52 | |
| 32 93 23 00-0074 | EA | 4" Pot Japanese Anemone | 8.52 | |
| 32 93 23 00-0075 | EA | 1 Quart Japanese Anemone | 25.56 | |
| 32 93 23 00-0076 | EA | 2 Gallon Japanese Anemone | 45.92 | |
| 32 93 23 00-0077 | EA | 2" Pot Japanese Spurge | 5.05 | |
| 32 93 23 00-0078 | EA | 6" Pot Japanese Spurge | 7.57 | |
| 32 93 23 00-0079 | EA | 1 Gallon Japanese Spurge | 32.61 | |
| 32 93 23 00-0080 | EA | 1 Quart Oriental Poppy | 20.36 | |
| 32 93 23 00-0081 | EA | 1 Gallon Oriental Poppy | 40.71 | |
| 32 93 23 00-0082 | EA | 48 Plant Flat Pachysandra terminalis | 168.74 | |
| 32 93 23 00-0083 | EA | 1 Gallon Pacific Coast Iris | 27.93 | |
| 32 93 23 00-0084 | EA | 3 Gallon Pacific Coast Iris | 53.03 | |
| 32 93 23 00-0085 | EA | 1 Gallon Palace Purple Coral Bells | 53.76 | |
| 32 93 23 00-0086 | EA | 4" Pot Perennial Salvia | 8.52 | |
| 32 93 23 00-0087 | EA | 1 Quart Perennial Salvia | 14.20 | |
| 32 93 23 00-0088 | EA | 1 Gallon Perennial Salvia | 35.50 | |
| 32 93 23 00-0089 | EA | 1 Quart Pincushion Flower | 14.20 | |
| 32 93 23 00-0090 | EA | 1 Gallon Pincushion Flower | 35.50 | |
| 32 93 23 00-0091 | EA | 2 Quart Plantain Lily | 27.46 | |
| 32 93 23 00-0092 | EA | 1 Gallon Plantain Lily | 38.82 | |
| 32 93 23 00-0093 | EA | 2 Gallon Plantain Lily | 64.38 | |
| 32 93 23 00-0094 | EA | 3 Gallon Plantain Lily | 121.67 | |
| 32 93 23 00-0095 | EA | 2 Quart Purple Coneflower | 25.56 | |
| 32 93 23 00-0096 | EA | 1 Gallon Purple Coneflower | 35.50 | |
| 32 93 23 00-0097 | EA | 2 Gallon Purple Coneflower | 45.92 | |
| 32 93 23 00-0098 | EA | 1 Quart Purple Loosestrife | 14.20 | |
| 32 93 23 00-0099 | EA | 1 Gallon Purple Loosestrife | 35.50 | |
| 32 93 23 00-0100 | EA | 1 Quart Rose Mallow | 27.93 | |
| 32 93 23 00-0101 | EA | 2 Gallon Rose Mallow | 50.65 | |
| 32 93 23 00-0102 | EA | 3 Gallon Rose Mallow | 86.63 | |
| 32 93 23 00-0103 | EA | 1 Gallon Autumn Joy Sedum | 54.13 | |
| 32 93 23 00-0104 | EA | 1 Quart Siberian Iris | 24.14 | |
| 32 93 23 00-0105 | EA | 2 Gallon Siberian Iris | 45.92 | |
| 32 93 23 00-0106 | EA | 3 Gallon Siberian Iris | 63.43 | |
| 32 93 23 00-0107 | EA | 1 Quart Speedwell | 14.20 | |
| 32 93 23 00-0108 | EA | 1 Gallon Speedwell | 35.50 | |
| 32 93 23 00-0109 | EA | 1 Quart Tetraploid | 35.50 | |
| 32 93 23 00-0110 | EA | 1 Gallon Tetraploid | 66.27 | |
| 32 93 23 00-0111 | EA | 3 Gallon Tetraploid | 90.42 | |
| 32 93 23 00-0112 | EA | 1 Quart Threadleaf Coreopsis | 14.20 | |
| 32 93 23 00-0113 | EA | 1 Gallon Threadleaf Coreopsis | 35.50 | |
| 32 93 23 00-0114 | EA | 1 Quart Torch Lily | 14.20 | |
| 32 93 23 00-0115 | | Annuals *(32 93 23)* | | |
| 32 93 23 00-0116 | EA | 2-1/2" Pot Annual Flowers | 6.59 | |
| 32 93 23 00-0117 | EA | 3" Pot Annual Flowers | 8.92 | |
| 32 93 23 00-0118 | EA | 4" Pot Annual Flowers | 19.05 | |
| 32 93 23 00-0119 | EA | 5-1/2" Pot Annual Flowers | 25.34 | |
| 32 93 23 00-0120 | EA | 6" Pot Annual Flowers | 50.17 | |
| 32 93 23 00-0121 | EA | 8" Pot Annual Flowers | 83.61 | |
| 32 93 23 00-0122 | EA | 36 Plant Flat Annual Flowers | 109.46 | |
| 32 93 23 00-0123 | EA | 48 Plant Flat Annual Flowers | 124.15 | |
| 32 93 23 00-0124 | | Bulbs *(32 93 23)* | | |
| 32 93 23 00-0125 | EA | Top Size Allium giganteum - Giant Ornamental Onion | 22.91 | |
| 32 93 23 00-0126 | EA | Top Size Allium sphaerocephalum - Drumstick Ornamental Onion | 1.32 | |
| 32 93 23 00-0127 | EA | Top Size Crocus Hybrid | 1.50 | |
| 32 93 23 00-0128 | EA | Top Size Eranthis hyemalis - Winter Aconite | 1.94 | |
| 32 93 23 00-0129 | EA | Top Size Galanthus nivalis - Snowdrops | 2.47 | |
| 32 93 23 00-0130 | EA | Top Size Iris reticulata cvs - Dutch Iris | 0.97 | |
| 32 93 23 00-0131 | EA | Top Size Muscari armeniacum - Grape Hyacinth | 1.15 | |
| 32 93 23 00-0132 | EA | Top Size Muscari latifolium - Grape Hyacinth | 1.32 | |
| 32 93 23 00-0133 | EA | Narcissus 'Carlton' - Carlton Daffodil DNI | 7.93 | |
| 32 93 23 00-0134 | EA | Narcissus 'Dutch Master' - Dutch Master Daffodil DNI | 3.79 | |
| 32 93 23 00-0135 | EA | Narcissus 'February Gold' - February Gold Daffodil DNI | 3.97 | |
| 32 93 23 00-0136 | EA | Narcissus 'Ice Follies' - Ice Follies Daffodil DNI | 3.97 | |
| 32 93 23 00-0137 | EA | Narcissus 'Mount Hood' - Mount Hood Daffodil DNI | 4.14 | |
| 32 93 23 00-0138 | EA | Narcissus 'Papillon Blanc' - Papillon Blanc Daffodil DNI | 4.41 | |
| 32 93 23 00-0139 | EA | Narcissus 'Pipit' - Pipit Daffodil DNI | 4.14 | |
| 32 93 23 00-0140 | EA | Narcissus 'Salome' - Salome Daffodil DNI | 3.88 | |
| 32 93 23 00-0141 | EA | Narcissus 'Tete A Tete' - Tete A Tete Daffodil DNI | 4.14 | |
| 32 93 23 00-0142 | EA | Narcissus 'Thalia' - Thalia Daffodil DNI | 4.14 | |
| 32 93 23 00-0143 | EA | Top Size Scilla siberica - Siberian Squill | 1.23 | |
| 32 93 23 00-0144 | EA | Top Size Tulip 'Angelique' - Angelique Tulip | 3.53 | |
| 32 93 23 00-0145 | EA | Top Size Tulip 'Apeldoorn' - Apeldoorn Tulip | 2.64 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 23 00-0146 | EA | Top Size Tulip 'Apricot Beauty' - Apricot Beauty Tulip | 3.53 | |
| 32 93 23 00-0147 | EA | Top Size Tulip 'Big Smile' - Big Smile Tulip | 3.08 | |
| 32 93 23 00-0148 | EA | Top Size Tulip 'Black Parrot' - Black Parrot Tulip | 4.41 | |
| 32 93 23 00-0149 | EA | Top Size Tulip 'Blue Heron' - Blue Heron Tulip | 3.35 | |
| 32 93 23 00-0150 | EA | Top Size Tulip 'Cardinal' - Cardinal Tulip | 2.91 | |
| 32 93 23 00-0151 | EA | Top Size Tulip 'Christmas Marvel' - Christmas Marvel Tulip | 3.26 | |
| 32 93 23 00-0152 | EA | Top Size Tulip clusiana - Species Tulip | 3.26 | |
| 32 93 23 00-0153 | EA | Top Size Tulip 'Elizabeth Arden' - Elizabeth Arden Tulip | 3.26 | |
| 32 93 23 00-0154 | EA | Top Size Tulip 'Golden Apledoorn' - Golden Apledoorn Tulip | 2.64 | |
| 32 93 23 00-0155 | EA | Top Size Tulip 'Golden Emperor' - Golden Emperor Tulip | 2.56 | |
| 32 93 23 00-0156 | EA | Top Size Tulip 'Halcro' - Halcro Tulip | 2.64 | |
| 32 93 23 00-0157 | EA | Top Size Tulip 'Ivory Floridale' - Ivory FloradaleTulip | 4.41 | |
| 32 93 23 00-0158 | EA | Top Size Tulip 'Orange Emperor' - Orange Emperor Tulip | 2.64 | |
| 32 93 23 00-0159 | EA | Top Size Tulip 'Passionale' - Passionale Tulip | 3.53 | |
| 32 93 23 00-0160 | EA | Top Size Tulip 'Peach Blossom' - Peach Blossom Tulip | 3.79 | |
| 32 93 23 00-0161 | EA | Top Size Tulip 'Peer Gynt' - Peer Gynt Tulip | 3.97 | |
| 32 93 23 00-0162 | EA | Top Size Tulip 'Pink Diamond' - Pink Diamond Tulip | 3.17 | |
| 32 93 23 00-0163 | EA | Top Size Tulip 'Pink Emperor' - Pink Emperor Tulip | 3.00 | |
| 32 93 23 00-0164 | EA | Top Size Tulip praetens 'Fusilier' - Praetens Fusilier Tulip | 3.26 | |
| 32 93 23 00-0165 | EA | Top Size Tulip 'Princeps' - Princeps Tulip | 3.26 | |
| 32 93 23 00-0166 | EA | Top Size Tulip 'Red Riding Hood' - Red Riding Hood Tulip | 2.56 | |
| 32 93 23 00-0167 | EA | Top Size Tulip saxatilis - Species Tulip | 1.76 | |
| 32 93 23 00-0168 | EA | Top Size Tulip 'Shirley - Shirley Tulip | 2.64 | |
| 32 93 23 00-0169 | EA | Top Size Tulip 'Spring Green' - Spring Green Tulip | 3.44 | |
| 32 93 23 00-0170 | EA | Top Size Tulip 'White Emperor' - White Emperor Tulip | 2.64 | |

## 32 93 33 Shrubs *(32 93)*

Note: (cvs = cultivar or cultivated varities) materials only. See CSI section 32 93 83 00-0033 for installation and planting of shurbs.

### 32 93 33 00-0001 Shrubs *(32 93 33)*

| | | | | |
|---|---|---|---|---|
| 32 93 33 00-0002 | EA | 1 Gallon Abelia x grandiflora - Abelia | 24.15 | |
| 32 93 33 00-0003 | EA | 3 Gallon Abelia x grandiflora - Abelia | 49.18 | |
| 32 93 33 00-0004 | EA | 5 Gallon Abelia x grandiflora - Abelia | 94.41 | |
| 32 93 33 00-0005 | EA | 3 Gallon Aesculus parviflora 'Rogers' - Rogers Bottlebrush Buckeye | 113.09 | |
| 32 93 33 00-0006 | EA | 18" Balled and Burlapped, Aesculus parviflora 'Rogers' - Rogers Bottlebrush Buckeye | 165.28 | |
| 32 93 33 00-0007 | EA | 24" Balled and Burlapped, Aesculus parviflora 'Rogers' - Rogers Bottlebrush Buckeye | 184.42 | |
| 32 93 33 00-0008 | EA | 30" Balled and Burlapped, Aesculus parviflora 'Rogers' - Rogers Bottlebrush Buckeye | 233.14 | |
| 32 93 33 00-0009 | EA | 36" Balled and Burlapped, Aesculus parviflora 'Rogers' - Rogers Bottlebrush Buckeye | 259.23 | |
| 32 93 33 00-0010 | EA | 18" Balled and Burlapped, Aesculus parviflora - Bottlebrush Buckeye | 52.19 | |
| 32 93 33 00-0011 | EA | 24" Balled and Burlapped, Aesculus parviflora - Bottlebrush Buckeye | 69.59 | |
| 32 93 33 00-0012 | EA | 30" Balled and Burlapped, Aesculus parviflora - Bottlebrush Buckeye | 86.99 | |
| 32 93 33 00-0013 | EA | 36" Balled and Burlapped, Aronia arbutifolia & cvs - Red Chokeberry | 47.47 | |
| 32 93 33 00-0014 | EA | 42" Balled and Burlapped, Aronia arbutifolia & cvs - Red Chokeberry | 55.85 | |
| 32 93 33 00-0015 | EA | 48" Balled and Burlapped, Aronia arbutifolia & cvs - Red Chokeberry | 67.02 | |
| 32 93 33 00-0016 | EA | 60" Balled and Burlapped, Aronia arbutifolia & cvs - Red Chokeberry | 78.19 | |
| 32 93 33 00-0017 | EA | 72" Balled and Burlapped, Aronia arbutifolia & cvs - Red Chokeberry | 94.95 | |
| 32 93 33 00-0018 | EA | 36" Balled and Burlapped, Aronia melanocarpa & cvs - Black Chokeberry | 46.08 | |
| 32 93 33 00-0019 | EA | 42" Balled and Burlapped, Aronia melanocarpa & cvs - Black Chokeberry | 48.87 | |
| 32 93 33 00-0020 | EA | 48" Balled and Burlapped, Aronia melanocarpa & cvs - Black Chokeberry | 51.66 | |
| 32 93 33 00-0021 | EA | 60" Balled and Burlapped, Aronia melanocarpa & cvs - Black Chokeberry | 58.64 | |
| 32 93 33 00-0022 | EA | 36" Balled and Burlapped, Aronia prunifolia - Purple-Fruited Chokeberry | 46.77 | |
| 32 93 33 00-0023 | EA | 42" Balled and Burlapped, Aronia prunifolia - Purple-Fruited Chokeberry | 49.57 | |
| 32 93 33 00-0024 | EA | 48" Balled and Burlapped, Aronia prunifolia - Purple-Fruited Chokeberry | 52.36 | |
| 32 93 33 00-0025 | EA | 60" Balled and Burlapped, Aronia prunifolia - Purple-Fruited Chokeberry | 55.15 | |
| 32 93 33 00-0026 | EA | 1 Gallon Aspidistra elatior - Cast Iron Plant | 9.60 | |
| 32 93 33 00-0027 | EA | 2 Gallon Aspidistra elatior - Cast Iron Plant | 22.20 | |
| 32 93 33 00-0028 | EA | 1 Gallon Aucuba japonica "Variegata" - Gold Dust Plant | 11.25 | |
| 32 93 33 00-0029 | EA | 3 Gallon Aucuba japonica "Variegata" - Gold Dust Plant | 24.75 | |
| 32 93 33 00-0030 | EA | 5 Gallon Aucuba japonica "Variegata" - Gold Dust Plant | 33.45 | |
| 32 93 33 00-0031 | EA | 1 Gallon Bauhinia purpurea - Orange-eye Butterfly Bush | 12.00 | |
| 32 93 33 00-0032 | EA | 2 Gallon Bauhinia purpurea - Orange-eye Butterfly Bush | 17.55 | |
| 32 93 33 00-0033 | EA | 15" To 18" Berberis - Northern Bayberry | 50.10 | |
| 32 93 33 00-0034 | EA | 2' To 2-1/2' Berberis - Northern Bayberry | 63.60 | |
| 32 93 33 00-0035 | EA | 2-1/2' To 3' Berberis - Northern Bayberry | 89.10 | |
| 32 93 33 00-0036 | EA | 18" To 24" Berberis julianae - Dwarf Wintergreen Barberry | 53.55 | |
| 32 93 33 00-0037 | EA | 2' To 2-1/2' Berberis julianae - Dwarf Wintergreen Barberry | 68.55 | |
| 32 93 33 00-0038 | EA | 2-1/2' To 3' Berberis julianae - Dwarf Wintergreen Barberry | 87.60 | |
| 32 93 33 00-0039 | EA | 1 Gallon Berberis thunbergii - Crimson Pygmy Barberry | 14.40 | |
| 32 93 33 00-0040 | EA | 2 Gallon Berberis thunbergii - Crimson Pygmy Barberry | 28.35 | |
| 32 93 33 00-0041 | EA | 3 Gallon Berberis thunbergii - Crimson Pygmy Barberry | 34.65 | |
| 32 93 33 00-0042 | EA | 1 Gallon Berberis x mentorensis - Mentor Barberry | 13.65 | |
| 32 93 33 00-0043 | EA | 5 Gallon Berberis x mentorensis - Mentor Barberry | 38.55 | |
| 32 93 33 00-0044 | EA | 2' To 3' Berberis x mentorensis - Mentor Barberry | 53.55 | |
| 32 93 33 00-0045 | EA | 3' To 4' Berberis x mentorensis - Mentor Barberry | 82.65 | |
| 32 93 33 00-0046 | EA | 1 Gallon Buxus microphylla japonica - Japanese Boxwood | 15.60 | |
| 32 93 33 00-0047 | EA | 5 Gallon Buxus microphylla japonica - Japanese Boxwood | 41.85 | |
| 32 93 33 00-0048 | EA | 12" To 15" Buxus microphylla japonica - Japanese Boxwood | 44.55 | |
| 32 93 33 00-0049 | EA | 15" To 18" Buxus microphylla japonica - Japanese Boxwood | 57.30 | |
| 32 93 33 00-0050 | EA | 18" To 24" Buxus microphylla japonica - Japanese Boxwood | 76.35 | |
| 32 93 33 00-0051 | EA | 24" To 30" Buxus microphylla japonica - Japanese Boxwood | 114.60 | |
| 32 93 33 00-0052 | EA | 30" To 36" Buxus microphylla japonica - Japanese Boxwood | 159.15 | |
| 32 93 33 00-0053 | EA | 12" To 15" Buxus sempervirens - Common Boxwood | 44.55 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0054 | EA | 15" To 18" Buxus sempervirens - Common Boxwood | 57.30 | |
| 32 93 33 00-0055 | EA | 18" To 24" Buxus sempervirens - Common Boxwood | 76.35 | |
| 32 93 33 00-0056 | EA | 24" To 30" Buxus sempervirens - Common Boxwood | 114.60 | |
| 32 93 33 00-0057 | EA | 2 Gallon Buxus Hybrid - Boxwood Cultivars | 29.32 | |
| 32 93 33 00-0058 | EA | 5 Gallon Buxus Hybrid - Boxwood Cultivars | 48.87 | |
| 32 93 33 00-0059 | EA | 5 Gallon Buxus microphylla & cvs - Little leaf Boxwood | 128.46 | |
| 32 93 33 00-0060 | EA | 18" Balled and Burlapped, Buxus microphylla & cvs - Little leaf Boxwood | 69.81 | |
| 32 93 33 00-0061 | EA | 24" Balled and Burlapped, Buxus microphylla & cvs - Little leaf Boxwood | 94.95 | |
| 32 93 33 00-0062 | EA | 30" Balled and Burlapped, Buxus microphylla & cvs - Little leaf Boxwood | 128.46 | |
| 32 93 33 00-0063 | EA | 5 Gallon Calycanthus floridus - Common Sweetshrub | 46.08 | |
| 32 93 33 00-0064 | EA | 30" Balled and Burlapped, Calycanthus floridus - Common Sweetshrub | 41.89 | |
| 32 93 33 00-0065 | EA | 36" Balled and Burlapped, Calycanthus floridus - Common Sweetshrub | 55.85 | |
| 32 93 33 00-0066 | EA | 1 Gallon Camellia "Sasanqua" - Camellia | 17.89 | |
| 32 93 33 00-0067 | EA | 3 Gallon Camellia "Sasanqua" - Camellia | 38.16 | |
| 32 93 33 00-0068 | EA | 5 Gallon Camellia "Sasanqua" - Camellia | 63.45 | |
| 32 93 33 00-0069 | EA | 7 Gallon Camellia "Sasanqua" - Camellia | 94.48 | |
| 32 93 33 00-0070 | EA | 15 Gallon Camellia "Sasanqua" - Camellia | 245.13 | |
| 32 93 33 00-0071 | EA | 1 Gallon Camellia japonica - Camellia | 17.89 | |
| 32 93 33 00-0072 | EA | 3 Gallon Camellia japonica - Camellia | 38.16 | |
| 32 93 33 00-0073 | EA | 5 Gallon Camellia japonica - Camellia | 63.45 | |
| 32 93 33 00-0074 | EA | 5 Gallon Ceanothus americanus - New Jersey Tea | 46.08 | |
| 32 93 33 00-0075 | EA | 5 Gallon Celastrus scandens - Bittersweet | 46.08 | |
| 32 93 33 00-0076 | EA | 36" Balled and Burlapped, Celastrus scandens - Bittersweet | 39.10 | |
| 32 93 33 00-0077 | EA | 5 Gallon Cephalanthus occidentalis - Buttonbush | 46.08 | |
| 32 93 33 00-0078 | EA | 24" Balled and Burlapped, Cephalanthus occidentalis - Buttonbush | 34.91 | |
| 32 93 33 00-0079 | EA | 30" Balled and Burlapped, Cephalanthus occidentalis - Buttonbush | 39.10 | |
| 32 93 33 00-0080 | EA | 36" Balled and Burlapped, Cephalanthus occidentalis - Buttonbush | 41.89 | |
| 32 93 33 00-0081 | EA | 18" To 24" Chaenomeles speciosa - Flowering Quince | 40.20 | |
| 32 93 33 00-0082 | EA | 2' To 3' Chaenomeles speciosa - Flowering Quince | 53.55 | |
| 32 93 33 00-0083 | EA | 3' To 4' Chaenomeles speciosa - Flowering Quince | 82.65 | |
| 32 93 33 00-0084 | EA | 3 Gallon Clethra alnifolia & cvs - Summersweet Clethra | 44.68 | |
| 32 93 33 00-0085 | EA | 18" Balled and Burlapped, Clethra alnifolia & cvs - Summersweet Clethra | 48.17 | |
| 32 93 33 00-0086 | EA | 24" Balled and Burlapped, Clethra alnifolia & cvs - Summersweet Clethra | 53.76 | |
| 32 93 33 00-0087 | EA | 30" Balled and Burlapped, Clethra alnifolia & cvs - Summersweet Clethra | 56.55 | |
| 32 93 33 00-0088 | EA | 36" Balled and Burlapped, Clethra alnifolia & cvs - Summersweet Clethra | 66.32 | |
| 32 93 33 00-0089 | EA | 2' To 3' Cornus mas - Cornelian Cherry | 63.60 | |
| 32 93 33 00-0090 | EA | 3' To 4' Cornus mas - Cornelian Cherry | 79.50 | |
| 32 93 33 00-0091 | EA | 4' To 5' Cornus mas - Cornelian Cherry | 101.85 | |
| 32 93 33 00-0092 | EA | 5' To 6' Cornus mas - Cornelian Cherry | 139.95 | |
| 32 93 33 00-0093 | EA | 5 Gallon Cornus alba & cvs - Tartarian Dogwood | 41.89 | |
| 32 93 33 00-0094 | EA | 36" Balled and Burlapped, Cornus alba & cvs - Tartarian Dogwood | 29.32 | |
| 32 93 33 00-0095 | EA | 48" Balled and Burlapped, Cornus alba & cvs - Tartarian Dogwood | 33.51 | |
| 32 93 33 00-0096 | EA | 60" Balled and Burlapped, Cornus alba & cvs - Tartarian Dogwood | 41.89 | |
| 32 93 33 00-0097 | EA | 72" Balled and Burlapped, Cornus alba & cvs - Tartarian Dogwood | 50.27 | |
| 32 93 33 00-0098 | EA | 36" Balled and Burlapped, Cornus amomum - Silky Dogwood | 41.89 | |
| 32 93 33 00-0099 | EA | 5 Gallon Cornus obliqua - Blue Fruited Dogwood | 46.08 | |
| 32 93 33 00-0100 | EA | 5 Gallon Cornus racemosa - Gray Dogwood | 46.08 | |
| 32 93 33 00-0101 | EA | 36" Balled and Burlapped, Cornus racemosa - Gray Dogwood | 41.89 | |
| 32 93 33 00-0102 | EA | 48" Balled and Burlapped, Cornus racemosa - Gray Dogwood | 48.87 | |
| 32 93 33 00-0103 | EA | 60" Balled and Burlapped, Cornus racemosa - Gray Dogwood | 53.06 | |
| 32 93 33 00-0104 | EA | 72" Balled and Burlapped, Cornus racemosa - Gray Dogwood | 64.23 | |
| 32 93 33 00-0105 | EA | 36" Balled and Burlapped, Cornus sanguinea & cvs - Bloodtwig Dogwood | 45.38 | |
| 32 93 33 00-0106 | EA | 48" Balled and Burlapped, Cornus sanguinea & cvs - Bloodtwig Dogwood | 50.96 | |
| 32 93 33 00-0107 | EA | 60" Balled and Burlapped, Cornus sanguinea & cvs - Bloodtwig Dogwood | 57.94 | |
| 32 93 33 00-0108 | EA | 24" Balled and Burlapped, Cornus sericea & cvs - Redosier Dogwood | 36.30 | |
| 32 93 33 00-0109 | EA | 30" Balled and Burlapped, Cornus sericea & cvs - Redosier Dogwood | 41.89 | |
| 32 93 33 00-0110 | EA | 36" Balled and Burlapped, Cornus sericea & cvs - Redosier Dogwood | 44.68 | |
| 32 93 33 00-0111 | EA | 48" Balled and Burlapped, Cornus sericea & cvs - Redosier Dogwood | 48.87 | |
| 32 93 33 00-0112 | EA | 60" Balled and Burlapped, Cornus sericea & cvs - Redosier Dogwood | 54.45 | |
| 32 93 33 00-0113 | EA | 5 Gallon Corylus americana - American Filbert | 43.28 | |
| 32 93 33 00-0114 | EA | 30" Balled and Burlapped, Corylus americana - American Filbert | 48.87 | |
| 32 93 33 00-0115 | EA | 36" Balled and Burlapped, Corylus americana - American Filbert | 52.36 | |
| 32 93 33 00-0116 | EA | 48" Balled and Burlapped, Corylus americana - American Filbert | 56.55 | |
| 32 93 33 00-0117 | EA | 24" Balled and Burlapped, Corylus avellena - Contorted Hazelnut | 139.63 | |
| 32 93 33 00-0118 | EA | 30" Balled and Burlapped, Corylus avellena - Contorted Hazelnut | 181.51 | |
| 32 93 33 00-0119 | EA | 36" Balled and Burlapped, Corylus avellena - Contorted Hazelnut | 195.48 | |
| 32 93 33 00-0120 | EA | 42" Balled and Burlapped, Corylus avellena - Contorted Hazelnut | 251.33 | |
| 32 93 33 00-0121 | EA | 48" Balled and Burlapped, Corylus avellena - Contorted Hazelnut | 307.18 | |
| 32 93 33 00-0122 | EA | 60" Balled and Burlapped, Corylus avellena - Contorted Hazelnut | 349.07 | |
| 32 93 33 00-0123 | EA | 5' To 6' Cotinus coggygria - Smoke Tree | 133.65 | |
| 32 93 33 00-0124 | EA | 6' To 8' Cotinus coggygria - Smoke Tree | 200.40 | |
| 32 93 33 00-0125 | EA | 8' To 10' Cotinus coggygria - Smoke Tree | 302.24 | |
| 32 93 33 00-0126 | EA | 5 Gallon Cotoneaster acutifolia & cvs - Peking Cotoneaster | 34.91 | |
| 32 93 33 00-0127 | EA | 18" Balled and Burlapped, Cotoneaster acutifolia & cvs - Peking Cotoneaster | 34.91 | |
| 32 93 33 00-0128 | EA | 24" Balled and Burlapped, Cotoneaster acutifolia & cvs - Peking Cotoneaster | 36.30 | |
| 32 93 33 00-0129 | EA | 12" To 15" Spread Cotoneaster adpressus - Creeping Cotoneaster | 33.45 | |
| 32 93 33 00-0130 | EA | 3 Gallon Cotoneaster apiculata & cvs - Cranberry Cotoneaster | 36.30 | |
| 32 93 33 00-0131 | EA | 18" Balled and Burlapped, Cotoneaster apiculata & cvs - Cranberry Cotoneaster | 34.91 | |
| 32 93 33 00-0132 | EA | 24" Balled and Burlapped, Cotoneaster apiculata & cvs - Cranberry Cotoneaster | 36.30 | |
| 32 93 33 00-0133 | EA | 1 Gallon Cotoneaster divaricatus - Spreading Cotoneaster | 14.40 | |
| 32 93 33 00-0134 | EA | 2' To 3' Cotoneaster divaricatus - Spreading Cotoneaster | 44.55 | |
| 32 93 33 00-0135 | EA | 3' To 4' Cotoneaster divaricatus - Spreading Cotoneaster | 60.15 | |
| 32 93 33 00-0136 | EA | 4' To 5' Cotoneaster divaricatus - Spreading Cotoneaster | 101.85 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0137 | EA | 1 Gallon Cotoneaster horizontalis - Rockspray Cotoneaster | 14.40 | |
| 32 93 33 00-0138 | EA | 2 Gallon Cotoneaster horizontalis - Rockspray Cotoneaster | 28.35 | |
| 32 93 33 00-0139 | EA | 18" Balled and Burlapped, Deutzia gracilis - Slender Deutzia | 35.60 | |
| 32 93 33 00-0140 | EA | 24" Balled and Burlapped, Deutzia gracilis - Slender Deutzia | 39.10 | |
| 32 93 33 00-0141 | EA | 30" Balled and Burlapped, Deutzia gracilis - Slender Deutzia | 50.27 | |
| 32 93 33 00-0142 | EA | 36" Balled and Burlapped, Deutzia gracilis - Slender Deutzia | 58.64 | |
| 32 93 33 00-0143 | EA | 42" Balled and Burlapped, Deutzia gracilis - Slender Deutzia | 67.02 | |
| 32 93 33 00-0144 | EA | 24" Balled and Burlapped, Diervilla sessilifolia - Southern Bush Honeysuckle | 55.85 | |
| 32 93 33 00-0145 | EA | 30" Balled and Burlapped, Diervilla sessilifolia - Southern Bush Honeysuckle | 67.02 | |
| 32 93 33 00-0146 | EA | 36" Balled and Burlapped, Diervilla sessilifolia - Southern Bush Honeysuckle | 78.19 | |
| 32 93 33 00-0147 | EA | 2 Gallon Diervilla splendens - Splendens Bush Honeysuckle | 20.94 | |
| 32 93 33 00-0148 | EA | 36" Balled and Burlapped, Diervilla splendens - Splendens Bush Honeysuckle | 50.27 | |
| 32 93 33 00-0149 | EA | 48" Balled and Burlapped, Diervilla splendens - Splendens Bush Honeysuckle | 67.02 | |
| 32 93 33 00-0150 | EA | 1 Gallon Elaeagnus - Silverberry | 12.85 | |
| 32 93 33 00-0151 | EA | 3 Gallon Elaeagnus - Silverberry | 25.69 | |
| 32 93 33 00-0152 | EA | 5 Gallon Elaeagnus - Silverberry | 35.33 | |
| 32 93 33 00-0153 | EA | 3' To 4' Elaeagnus umbellata - Autumn Olive | 41.70 | |
| 32 93 33 00-0154 | EA | 4' To 5' Elaeagnus umbellata - Autumn Olive | 57.30 | |
| 32 93 33 00-0155 | EA | 5' To 6' Elaeagnus umbellata - Autumn Olive | 68.55 | |
| 32 93 33 00-0156 | EA | 3' To 4' Elaeagnus angustiflolia - Russian Olive | 66.75 | |
| 32 93 33 00-0157 | EA | 1 Gallon Euonymus - Gold Spot | 12.00 | |
| 32 93 33 00-0158 | EA | 2 Gallon Euonymus - Gold Spot | 25.20 | |
| 32 93 33 00-0159 | EA | 5 Gallon Euonymus - Gold Spot | 34.65 | |
| 32 93 33 00-0160 | EA | 1 Gallon Euonymus alatus - Winged Euonymus | 10.24 | |
| 32 93 33 00-0161 | EA | 3 Gallon Euonymus alatus - Winged Euonymus | 29.54 | |
| 32 93 33 00-0162 | EA | 24" Balled and Burlapped, Euonymus alatus - Winged Euonymus | 39.82 | |
| 32 93 33 00-0163 | EA | 30" Balled and Burlapped, Euonymus alatus - Winged Euonymus | 49.78 | |
| 32 93 33 00-0164 | EA | 36" Balled and Burlapped, Euonymus alatus - Winged Euonymus | 68.40 | |
| 32 93 33 00-0165 | EA | 42" Balled and Burlapped, Euonymus alatus - Winged Euonymus | 84.46 | |
| 32 93 33 00-0166 | EA | 48" Balled and Burlapped, Euonymus alatus - Winged Euonymus | 99.55 | |
| 32 93 33 00-0167 | EA | 54" Balled and Burlapped, Euonymus alatus - Winged Euonymus | 128.46 | |
| 32 93 33 00-0168 | EA | 5 Gallon Euonymus alatus - Winged Euonymus | 36.93 | |
| 32 93 33 00-0169 | EA | 60" Balled and Burlapped, Euonymus alatus - Winged Euonymus | 160.57 | |
| 32 93 33 00-0170 | EA | 30" Balled and Burlapped, Euonymus alatus compactus - Compact Winged Euonymus | 62.83 | |
| 32 93 33 00-0171 | EA | 36" Balled and Burlapped, Euonymus alatus compactus - Compact Winged Euonymus | 74.70 | |
| 32 93 33 00-0172 | EA | 42" Balled and Burlapped, Euonymus alatus compactus - Compact Winged Euonymus | 97.74 | |
| 32 93 33 00-0173 | EA | 48" Balled and Burlapped, Euonymus alatus compactus - Compact Winged Euonymus | 117.29 | |
| 32 93 33 00-0174 | EA | 60" Balled and Burlapped, Euonymus alatus compactus - Compact Winged Euonymus | 145.21 | |
| 32 93 33 00-0175 | EA | 18" To 24" Euonymus alatus - Winged Burning Bush | 44.55 | |
| 32 93 33 00-0176 | EA | 2' To 2-1/2' Euonymus alatus - Winged Burning Bush | 52.50 | |
| 32 93 33 00-0177 | EA | 2-1/2' To 3' Euonymus alatus - Winged Burning Bush | 71.70 | |
| 32 93 33 00-0178 | EA | 3' To 3-1/2' Euonymus alatus - Winged Burning Bush | 85.95 | |
| 32 93 33 00-0179 | EA | 3-1/2 To 4' Euonymus alatus - Winged Burning Bush | 108.15 | |
| 32 93 33 00-0180 | EA | 4' To 5' Euonymus alatus - Winged Burning Bush | 152.70 | |
| 32 93 33 00-0181 | EA | 5' To 6' Euonymus alatus - Winged Burning Bush | 190.95 | |
| 32 93 33 00-0182 | EA | 6' To 8' Euonymus alatus - Winged Burning Bush | 222.75 | |
| 32 93 33 00-0183 | EA | 15" To 18" Euonymus alatus - Dwarf Winged Burning Bush | 44.55 | |
| 32 93 33 00-0184 | EA | 18" To 24" Euonymus alatus - Dwarf Winged Burning Bush | 50.85 | |
| 32 93 33 00-0185 | EA | 2' To 2-1/2' Euonymus alatus - Dwarf Winged Burning Bush | 62.10 | |
| 32 93 33 00-0186 | EA | 2-1/2' To 3' Euonymus alatus - Dwarf Winged Burning Bush | 87.60 | |
| 32 93 33 00-0187 | EA | 3' To 3-1/2' Euonymus alatus - Dwarf Winged Burning Bush | 103.50 | |
| 32 93 33 00-0188 | EA | 3-1/2' To 4' Euonymus alatus - Dwarf Winged Burning Bush | 124.05 | |
| 32 93 33 00-0189 | EA | 4' To 5' Euonymus alatus - Dwarf Winged Burning Bush | 175.05 | |
| 32 93 33 00-0190 | EA | 5' To 6' Euonymus alatus - Dwarf Winged Burning Bush | 206.85 | |
| 32 93 33 00-0191 | EA | 36" Balled and Burlapped, Euonymus atropurpurea - Eastern Wahoo | 37.70 | |
| 32 93 33 00-0192 | EA | 1 Gallon Euonymus fortunei - Wintercreeper | 14.40 | |
| 32 93 33 00-0193 | EA | 2 Gallon Euonymus fortunei - Wintercreeper | 28.35 | |
| 32 93 33 00-0194 | EA | 3 Gallon Euonymus fortunei - Wintercreeper | 34.65 | |
| 32 93 33 00-0195 | EA | 5 Gallon Euonymus fortunei - Wintercreeper | 41.10 | |
| 32 93 33 00-0196 | EA | 2' To 3' Forsythia - Korean Forsythia | 31.80 | |
| 32 93 33 00-0197 | EA | 3' To 4' Forsythia - Korean Forsythia | 40.20 | |
| 32 93 33 00-0198 | EA | 4' To 5' Forsythia - Korean Forsythia | 50.10 | |
| 32 93 33 00-0199 | EA | 30" Balled and Burlapped, Forsythia cvs - Forsythia cultivars | 32.11 | |
| 32 93 33 00-0200 | EA | 36" Balled and Burlapped, Forsythia cvs - Forsythia cultivars | 35.60 | |
| 32 93 33 00-0201 | EA | 48" Balled and Burlapped, Forsythia cvs - Forsythia cultivars | 38.40 | |
| 32 93 33 00-0202 | EA | 18" Balled and Burlapped, Forsythia viridissima & cvs - Green Forsythia | 33.51 | |
| 32 93 33 00-0203 | EA | 24" Balled and Burlapped, Forsythia viridissima & cvs - Green Forsythia | 44.68 | |
| 32 93 33 00-0204 | EA | 24" Balled and Burlapped, Forsythia x intermedia & cvs - Border Forsythia | 33.51 | |
| 32 93 33 00-0205 | EA | 30" Balled and Burlapped, Forsythia x intermedia & cvs - Border Forsythia | 39.10 | |
| 32 93 33 00-0206 | EA | 36" Balled and Burlapped, Forsythia x intermedia & cvs - Border Forsythia | 46.08 | |
| 32 93 33 00-0207 | EA | 42" Balled and Burlapped, Forsythia x intermedia & cvs - Border Forsythia | 53.06 | |
| 32 93 33 00-0208 | EA | 48" Balled and Burlapped, Forsythia x intermedia & cvs - Border Forsythia | 61.44 | |
| 32 93 33 00-0209 | EA | 2 Gallon Fothergilla gardenii & cvs - Dwarf Fothergilla | 47.47 | |
| 32 93 33 00-0210 | EA | 3 Gallon Fothergilla gardenii & cvs - Dwarf Fothergilla | 66.32 | |
| 32 93 33 00-0211 | EA | 5 Gallon Fothergilla gardenii & cvs - Dwarf Fothergilla | 69.81 | |
| 32 93 33 00-0212 | EA | 15" Balled and Burlapped, Fothergilla gardenii & cvs - Dwarf Fothergilla | 72.61 | |
| 32 93 33 00-0213 | EA | 18" Balled and Burlapped, Fothergilla gardenii & cvs - Dwarf Fothergilla | 78.19 | |
| 32 93 33 00-0214 | EA | 24" Balled and Burlapped, Fothergilla gardenii & cvs - Dwarf Fothergilla | 94.95 | |
| 32 93 33 00-0215 | EA | 24" Balled and Burlapped, Fothergilla major - Large Fothergilla | 122.87 | |
| 32 93 33 00-0216 | EA | 30" Balled and Burlapped, Fothergilla major - Large Fothergilla | 139.63 | |
| 32 93 33 00-0217 | EA | 1 Gallon Gardenia jasminoides - Cape Jasmine | 10.35 | |
| 32 93 33 00-0218 | EA | 3 Gallon Gardenia jasminoides - Cape Jasmine | 27.15 | |
| 32 93 33 00-0219 | EA | 5 Gallon Gardenia jasminoides - Cape Jasmine | 34.65 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0220 | EA | 36" Balled and Burlapped, Hamamelis vernalis & cvs - Vernal Witchhazel | 97.74 | |
| 32 93 33 00-0221 | EA | 48" Balled and Burlapped, Hamamelis vernalis & cvs - Vernal Witchhazel | 159.17 | |
| 32 93 33 00-0222 | EA | 60" Balled and Burlapped, Hamamelis vernalis & cvs - Vernal Witchhazel | 201.06 | |
| 32 93 33 00-0223 | EA | 72" Balled and Burlapped, Hamamelis vernalis & cvs - Vernal Witchhazel | 307.18 | |
| 32 93 33 00-0224 | EA | 84" Balled and Burlapped, Hamamelis vernalis & cvs - Vernal Witchhazel | 349.07 | |
| 32 93 33 00-0225 | EA | 1 Gallon Hedychuium gartdnerum - Variegated Ginger | 5.94 | |
| 32 93 33 00-0226 | EA | 3 Gallon Hedychuium gartdnerum - Variegated Ginger | 20.87 | |
| 32 93 33 00-0227 | EA | 5 Gallon Hedychuium gartdnerum - Variegated Ginger | 40.14 | |
| 32 93 33 00-0228 | EA | 1 Gallon Hibiscus rosa-sinensis - Hibiscus | 15.22 | |
| 32 93 33 00-0229 | EA | 3 Gallon Hibiscus rosa-sinensis - Hibiscus | 25.69 | |
| 32 93 33 00-0230 | EA | 5 Gallon Hibiscus rosa-sinensis - Hibiscus | 38.86 | |
| 32 93 33 00-0231 | EA | 5 Gallon Hibiscus syriacus - Rose Of Sharon | 40.20 | |
| 32 93 33 00-0232 | EA | 2' To 3' Hibiscus syriacus - Rose Of Sharon | 34.20 | |
| 32 93 33 00-0233 | EA | 3' To 4' Hibiscus syriacus - Rose Of Sharon | 46.20 | |
| 32 93 33 00-0234 | EA | 4' To 5' Hibiscus syriacus - Rose Of Sharon | 66.75 | |
| 32 93 33 00-0235 | EA | 5' To 6' Hibiscus syriacus - Rose Of Sharon | 92.25 | |
| 32 93 33 00-0236 | EA | 2 Gallon Hydrangea - Blue Hydrangea | 28.35 | |
| 32 93 33 00-0237 | EA | 5 Gallon Hydrangea - Blue Hydrangea | 39.90 | |
| 32 93 33 00-0238 | EA | 2' To 3' Hydrangea paniculata "Grandiflora" - Peegee Hydrangea | 44.55 | |
| 32 93 33 00-0239 | EA | 3' To 4' Hydrangea paniculata "Grandiflora" - Peegee Hydrangea | 50.85 | |
| 32 93 33 00-0240 | EA | 2 Gallon Hydrangea quercifloia - Oakleaf Hydrangea | 28.35 | |
| 32 93 33 00-0241 | EA | 5 Gallon Hydrangea arborescens & cvs - Smooth Hydrangea | 48.87 | |
| 32 93 33 00-0242 | EA | 30" Balled and Burlapped, Hydrangea arborescens & cvs - Smooth Hydrangea | 53.06 | |
| 32 93 33 00-0243 | EA | 36" Balled and Burlapped, Hydrangea arborescens & cvs - Smooth Hydrangea | 61.44 | |
| 32 93 33 00-0244 | EA | 4 Gallon Hydrangea macrophylla & cvs - Bigleaf Hydrangea | 64.23 | |
| 32 93 33 00-0245 | EA | 18" Balled and Burlapped, Hydrangea macrophylla & cvs - Bigleaf Hydrangea | 50.27 | |
| 32 93 33 00-0246 | EA | 24" Balled and Burlapped, Hydrangea macrophylla & cvs - Bigleaf Hydrangea | 67.02 | |
| 32 93 33 00-0247 | EA | 3 Gallon Hydrangea paniculata & cvs - Panicle Hydrangea | 29.32 | |
| 32 93 33 00-0248 | EA | 5 Gallon Hydrangea paniculata & cvs - Panicle Hydrangea | 34.91 | |
| 32 93 33 00-0249 | EA | 18" Balled and Burlapped, Hydrangea paniculata & cvs - Panicle Hydrangea | 30.02 | |
| 32 93 33 00-0250 | EA | 24" Balled and Burlapped, Hydrangea paniculata & cvs - Panicle Hydrangea | 32.11 | |
| 32 93 33 00-0251 | EA | 30" Balled and Burlapped, Hydrangea paniculata & cvs - Panicle Hydrangea | 36.30 | |
| 32 93 33 00-0252 | EA | 36" Balled and Burlapped, Hydrangea paniculata & cvs - Panicle Hydrangea | 41.89 | |
| 32 93 33 00-0253 | EA | 48" Balled and Burlapped, Hydrangea paniculata & cvs - Panicle Hydrangea | 55.85 | |
| 32 93 33 00-0254 | EA | 18" Balled and Burlapped, Hydrangea quercifolia & cvs - Oakleaf Hydrangea | 40.49 | |
| 32 93 33 00-0255 | EA | 24" Balled and Burlapped, Hydrangea quercifolia & cvs - Oakleaf Hydrangea | 46.08 | |
| 32 93 33 00-0256 | EA | 30" Balled and Burlapped, Hydrangea quercifolia & cvs - Oakleaf Hydrangea | 54.45 | |
| 32 93 33 00-0257 | EA | 2 Gallon Hypericum kalmianum - St. John's Wort | 28.35 | |
| 32 93 33 00-0258 | EA | 3 Gallon Hypericum kalmianun - Kalm St. John's Wort | 33.51 | |
| 32 93 33 00-0259 | EA | 24" Balled and Burlapped, Hypericum kalmianun - Kalm St. John's Wort | 36.30 | |
| 32 93 33 00-0260 | EA | 1 Gallon Ilex "Carissa" - Holly | 14.40 | |
| 32 93 33 00-0261 | EA | 2 Gallon Ilex "Carissa" - Holly | 28.35 | |
| 32 93 33 00-0262 | EA | 5 Gallon Ilex "Carissa" - Holly | 39.90 | |
| 32 93 33 00-0263 | EA | 18" To 24" Ilex - Gulftide Sweet Holly | 38.25 | |
| 32 93 33 00-0264 | EA | 2' To 2-1/2' Ilex - Gulftide Sweet Holly | 48.45 | |
| 32 93 33 00-0265 | EA | 2-1/2' To 3' Ilex - Gulftide Sweet Holly | 62.85 | |
| 32 93 33 00-0266 | EA | 3' To 3-1/2' Ilex - Gulftide Sweet Holly | 76.35 | |
| 32 93 33 00-0267 | EA | 3 Gallon Ilex cornuta - Dwarf Horned Holly | 28.57 | |
| 32 93 33 00-0268 | EA | 1 Gallon Ilex cornuta, Osmanthus heterophyllus - Dwarf Chinese Holly | 14.40 | |
| 32 93 33 00-0269 | EA | 2 Gallon Ilex cornuta, Osmanthus heterophyllus - Dwarf Chinese Holly | 28.35 | |
| 32 93 33 00-0270 | EA | 5 Gallon Ilex cornuta, Osmanthus heterophyllus - Dwarf Chinese Holly | 41.10 | |
| 32 93 33 00-0271 | EA | 1 Gallon Ilex crenata - Hellers Japanese Holly | 14.40 | |
| 32 93 33 00-0272 | EA | 2 Gallon Ilex crenata - Hellers Japanese Holly | 31.50 | |
| 32 93 33 00-0273 | EA | 3 Gallon Ilex crenata - Hellers Japanese Holly | 41.10 | |
| 32 93 33 00-0274 | EA | 2 Gallon Ilex crenata - Hetzi Japanese Holly | 31.50 | |
| 32 93 33 00-0275 | EA | 3 Gallon Ilex crenata - Hetzi Japanese Holly | 37.95 | |
| 32 93 33 00-0276 | EA | 2' To 3' Ilex crenata - Hetzi Japanese Holly | 76.35 | |
| 32 93 33 00-0277 | EA | 3' To 4' Ilex crenata - Hetzi Japanese Holly | 101.85 | |
| 32 93 33 00-0278 | EA | 2' To 3' Ilex opaca - American Holly | 101.85 | |
| 32 93 33 00-0279 | EA | 3' To 4' Ilex opaca - American Holly | 168.60 | |
| 32 93 33 00-0280 | EA | 4' To 5' Ilex opaca - American Holly | 216.30 | |
| 32 93 33 00-0281 | EA | 5' To 6' Ilex opaca - American Holly | 260.84 | |
| 32 93 33 00-0282 | EA | 6' To 7' Ilex opaca - American Holly | 365.84 | |
| 32 93 33 00-0283 | EA | 7' To 8' Ilex opaca - American Holly | 509.09 | |
| 32 93 33 00-0284 | EA | 8' To 10' Ilex opaca - American Holly | 731.69 | |
| 32 93 33 00-0285 | EA | 10' To 12' Ilex opaca - American Holly | 1,113.58 | |
| 32 93 33 00-0286 | EA | 12' To 14' Ilex opaca - American Holly | 1,352.07 | |
| 32 93 33 00-0287 | EA | 14' To 16' Ilex opaca - American Holly | 1,670.22 | |
| 32 93 33 00-0288 | EA | 2' To 3' Ilex verticillata - Winterberry (Female) | 101.85 | |
| 32 93 33 00-0289 | EA | 3' To 4' Ilex verticillata - Winterberry (Female) | 133.65 | |
| 32 93 33 00-0290 | EA | 2' To 3' Ilex verticillata - Winterberry (Male) | 82.65 | |
| 32 93 33 00-0291 | EA | 3' To 4' Ilex verticillata - Winterberry (Male) | 114.60 | |
| 32 93 33 00-0292 | EA | 4' To 5' Ilex verticillata - Winterberry (Male) | 133.65 | |
| 32 93 33 00-0293 | EA | 1 Gallon Ilex vomitoria - Yaupon Holly | 13.50 | |
| 32 93 33 00-0294 | EA | 3 Gallon Ilex vomitoria - Yaupon Holly | 27.15 | |
| 32 93 33 00-0295 | EA | 10 Gallon Ilex vomitoria - Yaupon Holly | 95.40 | |
| 32 93 33 00-0296 | EA | 18" Balled and Burlapped, Ilex glabra compacta & cvs - Compact Inkberry Holly | 43.28 | |
| 32 93 33 00-0297 | EA | 24" Balled and Burlapped, Ilex glabra compacta & cvs - Compact Inkberry Holly | 48.87 | |
| 32 93 33 00-0298 | EA | 3 Gallon Ilex meserveae & cvs - Blue Holly | 55.85 | |
| 32 93 33 00-0299 | EA | 18" Balled and Burlapped, Ilex meserveae & cvs - Blue Holly | 51.66 | |
| 32 93 33 00-0300 | EA | 24" Balled and Burlapped, Ilex meservae & cvs - Blue Holly | 62.83 | |
| 32 93 33 00-0301 | EA | 5 Gallon Ilex verticillata & cvs - Common Winterberry | 46.08 | |
| 32 93 33 00-0302 | EA | 24" Balled and Burlapped, Ilex verticillata & cvs - Common Winterberry | 46.08 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0303 | EA | 30" Balled and Burlapped, Ilex verticillata & cvs - Common Winterberry | 48.87 | |
| 32 93 33 00-0304 | EA | 36" Balled and Burlapped, Ilex verticillata & cvs - Common Winterberry | 58.64 | |
| 32 93 33 00-0305 | EA | 42" Balled and Burlapped, Ilex verticillata & cvs - Common Winterberry | 65.62 | |
| 32 93 33 00-0306 | EA | 48" Balled and Burlapped, Ilex verticillata & cvs - Common Winterberry | 69.81 | |
| 32 93 33 00-0307 | EA | 60" Balled and Burlapped, Ilex verticillata & cvs - Common Winterberry | 89.36 | |
| 32 93 33 00-0308 | EA | 4' To 5' Ilex x attenuata "Foster" - Holly | 165.45 | |
| 32 93 33 00-0309 | EA | 5' To 6' Ilex x attenuata "Foster" - Holly | 219.44 | |
| 32 93 33 00-0310 | EA | 6' To 7' Ilex x attenuata "Foster" - Holly | 196.34 | |
| 32 93 33 00-0311 | EA | 7' To 8' Ilex x attenuata "Foster" - Holly | 381.74 | |
| 32 93 33 00-0312 | EA | 1 Gallon Jasimnum - Jasmine | 3.69 | |
| 32 93 33 00-0313 | EA | 3 Gallon Jasimnum - Jasmine | 14.45 | |
| 32 93 33 00-0314 | EA | 3 Gallon Jasimnum - Orange Jasmine | 11.24 | |
| 32 93 33 00-0315 | EA | 4' - 5' Jasimnum - Orange Jasmine | 128.46 | |
| 32 93 33 00-0316 | EA | 6' - 7' Jasimnum - Orange Jasmine | 256.91 | |
| 32 93 33 00-0317 | EA | 8' - 10' Jasimnum - Orange Jasmine | 346.83 | |
| 32 93 33 00-0318 | EA | 3 Gallon Juniperus chinesis cvs - Chinese Juniper | 48.87 | |
| 32 93 33 00-0319 | EA | 5 Gallon Juniperus chinesis cvs - Chinese Juniper | 54.45 | |
| 32 93 33 00-0320 | EA | 18" Balled and Burlapped, Juniperus chinesis cvs - Chinese Juniper | 72.61 | |
| 32 93 33 00-0321 | EA | 24" Balled and Burlapped, Juniperus chinesis cvs - Chinese Juniper | 94.95 | |
| 32 93 33 00-0322 | EA | 30" Balled and Burlapped, Juniperus chinesis cvs - Chinese Juniper | 111.70 | |
| 32 93 33 00-0323 | EA | 36" Balled and Burlapped, Juniperus chinesis cvs - Chinese Juniper | 150.80 | |
| 32 93 33 00-0324 | EA | 48" Balled and Burlapped, Juniperus chinesis cvs - Chinese Juniper | 206.65 | |
| 32 93 33 00-0325 | EA | 1 Gallon Juniperus horizontalis cvs - Creeping Juniper | 23.28 | |
| 32 93 33 00-0326 | EA | 3 Gallon Juniperus horizontalis cvs - Creeping Juniper | 48.87 | |
| 32 93 33 00-0327 | EA | 5 Gallon Juniperus horizontalis cvs - Creeping Juniper | 54.45 | |
| 32 93 33 00-0328 | EA | 15" Balled and Burlapped, Juniperus horizontalis cvs - Creeping Juniper | 58.64 | |
| 32 93 33 00-0329 | EA | 18" Balled and Burlapped, Juniperus horizontalis cvs - Creeping Juniper | 64.23 | |
| 32 93 33 00-0330 | EA | 24" Balled and Burlapped, Juniperus horizontalis cvs - Creeping Juniper | 78.19 | |
| 32 93 33 00-0331 | EA | 30" Balled and Burlapped, Juniperus horizontalis cvs - Creeping Juniper | 94.95 | |
| 32 93 33 00-0332 | EA | 3 Gallon Juniperus procumbens cvs - Japanese Garden Juniper | 37.70 | |
| 32 93 33 00-0333 | EA | 18" Balled and Burlapped, Juniperus procumbens cvs - Japanese Garden Juniper | 44.68 | |
| 32 93 33 00-0334 | EA | 24" Balled and Burlapped, Juniperus procumbens cvs - Japanese Garden Juniper | 61.44 | |
| 32 93 33 00-0335 | EA | 30" Balled and Burlapped, Juniperus procumbens cvs - Japanese Garden Juniper | 78.19 | |
| 32 93 33 00-0336 | EA | 36" Balled and Burlapped, Juniperus procumbens cvs - Japanese Garden Juniper | 94.95 | |
| 32 93 33 00-0337 | EA | 3 Gallon Juniperus sabina cvs - Savin Juniper | 34.91 | |
| 32 93 33 00-0338 | EA | 5 Gallon Juniperus sabina cvs - Savin Juniper | 41.89 | |
| 32 93 33 00-0339 | EA | 4 Gallon Juniperus virginiana cvs - Red Cedar Juniper | 36.30 | |
| 32 93 33 00-0340 | EA | 36" Balled and Burlapped, Juniperus virginiana cvs - Red Cedar Juniper | 69.81 | |
| 32 93 33 00-0341 | EA | 48" Balled and Burlapped, Juniperus virginiana cvs - Red Cedar Juniper | 108.91 | |
| 32 93 33 00-0342 | EA | 60" Balled and Burlapped, Juniperus virginiana cvs - Red Cedar Juniper | 136.83 | |
| 32 93 33 00-0343 | EA | 15" To 18" Kalmia latifolia - Mountain Laurel | 57.30 | |
| 32 93 33 00-0344 | EA | 18" To 24" Kalmia latifolia - Mountain Laurel | 76.35 | |
| 32 93 33 00-0345 | EA | 2' To 3' Kalmia latifolia - Mountain Laurel | 111.30 | |
| 32 93 33 00-0346 | EA | 4' To 5' Kalmia latifolia - Mountain Laurel | 203.54 | |
| 32 93 33 00-0347 | EA | 5' To 6' Kalmia latifolia - Mountain Laurel | 311.84 | |
| 32 93 33 00-0348 | EA | 6' To 8' Kalmia latifolia - Mountain Laurel | 477.29 | |
| 32 93 33 00-0349 | EA | 1 Gallon Kerria japonica - Kerria | 12.75 | |
| 32 93 33 00-0350 | EA | 5 Gallon Kerria japonica - Kerria | 39.90 | |
| 32 93 33 00-0351 | EA | 24" Balled and Burlapped, Kolkwitzia amabilis & cvs - Beautybush | 40.49 | |
| 32 93 33 00-0352 | EA | 30" Balled and Burlapped, Kolkwitzia amabilis & cvs - Beautybush | 46.08 | |
| 32 93 33 00-0353 | EA | 36" Balled and Burlapped, Kolkwitzia amabilis & cvs - Beautybush | 50.27 | |
| 32 93 33 00-0354 | EA | 42" Balled and Burlapped, Kolkwitzia amabilis & cvs - Beautybush | 58.64 | |
| 32 93 33 00-0355 | EA | 48" Balled and Burlapped, Kolkwitzia amabilis & cvs - Beautybush | 67.02 | |
| 32 93 33 00-0356 | EA | 60" Balled and Burlapped, Kolkwitzia amabilis & cvs - Beautybush | 83.78 | |
| 32 93 33 00-0357 | EA | 1 Gallon Lagerstroemia indica - Crape Myrtle | 9.60 | |
| 32 93 33 00-0358 | EA | 5 Gallon Lagerstroemia indica - Crape Myrtle | 34.20 | |
| 32 93 33 00-0359 | EA | 3' To 4' Lagerstroemia indica - Crape Myrtle | 47.70 | |
| 32 93 33 00-0360 | EA | 4' To 5' Lagerstroemia indica - Crape Myrtle | 70.05 | |
| 32 93 33 00-0361 | EA | 5' To 6' Lagerstroemia indica - Crape Myrtle | 111.30 | |
| 32 93 33 00-0362 | EA | 7' To 8' Lagerstroemia indica - Crape Myrtle | 144.51 | |
| 32 93 33 00-0363 | EA | 9' To 10' Lagerstroemia indica - Crape Myrtle | 192.68 | |
| 32 93 33 00-0364 | EA | 11' To 12' Lagerstroemia indica - Crape Myrtle | 401.42 | |
| 32 93 33 00-0365 | EA | 1 Gallon Leucothoe axillaris - Coast Leucothoe | 14.40 | |
| 32 93 33 00-0366 | EA | 2 Gallon Leucothoe axillaris - Coast Leucothoe | 31.50 | |
| 32 93 33 00-0367 | EA | 3 Gallon Leucothoe axillaris - Coast Leucothoe | 37.95 | |
| 32 93 33 00-0368 | EA | 1 Gallon Ligustrum lucidum - Glossy Privet | 8.85 | |
| 32 93 33 00-0369 | EA | 5 Gallon Ligustrum lucidum - Glossy Privet | 27.15 | |
| 32 93 33 00-0370 | EA | 15 Gallon Ligustrum lucidum - Glossy Privet | 127.20 | |
| 32 93 33 00-0371 | EA | 1 Gallon Ligustrum sinense - Variegated Chinese Privet | 8.85 | |
| 32 93 33 00-0372 | EA | 2 Gallon Ligustrum sinense - Variegated Chinese Privet | 19.05 | |
| 32 93 33 00-0373 | EA | 3 Gallon Ligustrum sinense - Variegated Chinese Privet | 24.75 | |
| 32 93 33 00-0374 | EA | 36" Balled and Burlapped, Ligustrum vulgare & cvs - Common Privet | 41.89 | |
| 32 93 33 00-0375 | EA | 48" Balled and Burlapped, Ligustrum vulgare & cvs - Common Privet | 61.44 | |
| 32 93 33 00-0376 | EA | 60" Balled and Burlapped, Ligustrum vulgare & cvs - Common Privet | 78.19 | |
| 32 93 33 00-0377 | EA | 72" Balled and Burlapped, Ligustrum vulgare & cvs - Common Privet | 89.36 | |
| 32 93 33 00-0378 | EA | 5 Gallon Lindera benzoin - Spicebush | 46.08 | |
| 32 93 33 00-0379 | EA | 36" Balled and Burlapped, Lindera benzoin - Spicebush | 39.10 | |
| 32 93 33 00-0380 | EA | 48" Balled and Burlapped, Lindera benzoin - Spicebush | 47.47 | |
| 32 93 33 00-0381 | EA | 2' To 3' Lonicera fragrantissima - Winter Honeysuckle | 76.35 | |
| 32 93 33 00-0382 | EA | 3' To 4' Lonicera fragrantissima - Winter Honeysuckle | 92.25 | |
| 32 93 33 00-0383 | EA | 30" Balled and Burlapped, Lonicera tatarica & cvs - Tatarian Honeysuckle | 41.89 | |
| 32 93 33 00-0384 | EA | 36" Balled and Burlapped, Lonicera tatarica & cvs - Tatarian Honeysuckle | 50.27 | |
| 32 93 33 00-0385 | EA | 42" Balled and Burlapped, Lonicera tatarica & cvs - Tatarian Honeysuckle | 55.85 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0386 | EA | 48" Balled and Burlapped, Lonicera tatarica & cvs - Tatarian Honeysuckle | 61.44 | |
| 32 93 33 00-0387 | EA | 1 Gallon Myrica cerifera - Wax Myrtle | 8.03 | |
| 32 93 33 00-0388 | EA | 4 Gallon Myrica cerifera - Wax Myrtle | 25.69 | |
| 32 93 33 00-0389 | EA | 7 Gallon Myrica cerifera - Wax Myrtle | 56.20 | |
| 32 93 33 00-0390 | EA | 10 Gallon Myrica cerifera - Wax Myrtle | 83.50 | |
| 32 93 33 00-0391 | EA | 15 Gallon Myrica cerifera - Wax Myrtle | 128.46 | |
| 32 93 33 00-0392 | EA | 45 Gallon Myrica cerifera - Wax Myrtle | 385.37 | |
| 32 93 33 00-0393 | EA | 1' - 2' Myrica cerifera - Wax Myrtle | 11.24 | |
| 32 93 33 00-0394 | EA | 3' - 4' Myrica cerifera - Wax Myrtle | 38.54 | |
| 32 93 33 00-0395 | EA | 5' - 6' Myrica cerifera - Wax Myrtle | 70.65 | |
| 32 93 33 00-0396 | EA | 7' - 8' Myrica cerifera - Wax Myrtle | 96.34 | |
| 32 93 33 00-0397 | EA | 9' - 10' Myrica cerifera - Wax Myrtle | 128.46 | |
| 32 93 33 00-0398 | EA | 11' - 12' Myrica cerifera - Wax Myrtle | 195.90 | |
| 32 93 33 00-0399 | EA | 3 Gallon Myrica pensylvanica - Northern Bayberry | 41.89 | |
| 32 93 33 00-0400 | EA | 24" Balled and Burlapped, Myrica pensylvanica - Northern Bayberry | 68.42 | |
| 32 93 33 00-0401 | EA | 30" Balled and Burlapped, Myrica pensylvanica - Northern Bayberry | 100.53 | |
| 32 93 33 00-0402 | EA | 36" Balled and Burlapped, Myrica pensylvanica - Northern Bayberry | 120.08 | |
| 32 93 33 00-0403 | EA | 48" Balled and Burlapped, Myrica pensylvanica - Northern Bayberry | 125.66 | |
| 32 93 33 00-0404 | EA | 1 Gallon Nandina domestica - Heavenly Bamboo | 14.40 | |
| 32 93 33 00-0405 | EA | 2 Gallon Nandina domestica - Heavenly Bamboo | 31.50 | |
| 32 93 33 00-0406 | EA | 5 Gallon Nandina domestica - Heavenly Bamboo | 47.70 | |
| 32 93 33 00-0407 | EA | 1 Gallon Osmanthus fragrans - Fragrant Tea Olive | 8.85 | |
| 32 93 33 00-0408 | EA | 3 Gallon Osmanthus fragrans - Fragrant Tea Olive | 24.00 | |
| 32 93 33 00-0409 | EA | 1 Gallon Philadelphus - Evergreen Mockorange | 12.30 | |
| 32 93 33 00-0410 | EA | 5 Gallon Philadelphus - Evergreen Mockorange | 39.90 | |
| 32 93 33 00-0411 | EA | 36" Balled and Burlapped, Philadelphus x virginalis & cvs - Mockorange | 41.89 | |
| 32 93 33 00-0412 | EA | 42" Balled and Burlapped, Philadelphus x virginalis & cvs - Mockorange | 48.87 | |
| 32 93 33 00-0413 | EA | 48" Balled and Burlapped, Philadelphus x virginalis & cvs - Mockorange | 55.85 | |
| 32 93 33 00-0414 | EA | 24" Balled and Burlapped, Physocarpos opulifolius 'Nana' - Dwarf Common Ninebark | 41.89 | |
| 32 93 33 00-0415 | EA | 30" Balled and Burlapped, Physocarpos opulifolius 'Nana' - Dwarf Common Ninebark | 48.87 | |
| 32 93 33 00-0416 | EA | 36" Balled and Burlapped, Physocarpos opulifolius 'Nana' - Dwarf Common Ninebark | 55.85 | |
| 32 93 33 00-0417 | EA | 42" Balled and Burlapped, Physocarpos opulifolius 'Nana' - Dwarf Common Ninebark | 69.81 | |
| 32 93 33 00-0418 | EA | 48" Balled and Burlapped, Physocarpos opulifolius 'Nana' - Dwarf Common Ninebark | 83.78 | |
| 32 93 33 00-0419 | EA | 12" To 15" Spread Pieris - Mountain Andromeda | 38.55 | |
| 32 93 33 00-0420 | EA | 15" To 18" Spread Pieris - Mountain Andromeda | 82.65 | |
| 32 93 33 00-0421 | EA | 12" To 15" Pieris japonica - Japanese Andromeda | 50.10 | |
| 32 93 33 00-0422 | EA | 15" To 18" Pieris japonica - Japanese Andromeda | 57.30 | |
| 32 93 33 00-0423 | EA | 18" To 24" Pieris japonica - Japanese Andromeda | 71.70 | |
| 32 93 33 00-0424 | EA | 2' To 2-1/2' Pieris japonica - Japanese Andromeda | 101.85 | |
| 32 93 33 00-0425 | EA | 2-1/2' To 3' Pieris japonica - Japanese Andromeda | 120.90 | |
| 32 93 33 00-0426 | EA | 24" Balled and Burlapped, Pinus mugo & cvs - Mugo Pine | 43.50 | |
| 32 93 33 00-0427 | EA | 30" Balled and Burlapped, Pinus mugo & cvs - Mugo Pine | 55.67 | |
| 32 93 33 00-0428 | EA | 36" Balled and Burlapped, Pinus mugo & cvs - Mugo Pine | 66.98 | |
| 32 93 33 00-0429 | EA | 48" Balled and Burlapped, Pinus mugo & cvs - Mugo Pine | 86.12 | |
| 32 93 33 00-0430 | EA | 60" Balled and Burlapped, Pinus mugo & cvs - Mugo Pine | 103.52 | |
| 32 93 33 00-0431 | EA | 72" Balled and Burlapped, Pinus mugo & cvs - Mugo Pine | 151.36 | |
| 32 93 33 00-0432 | EA | 30" Balled and Burlapped, Pinus mugo compacta - Dwarf Mugo Pine | 93.95 | |
| 32 93 33 00-0433 | EA | 36" Balled and Burlapped, Pinus mugo compacta - Dwarf Mugo Pine | 113.09 | |
| 32 93 33 00-0434 | EA | 48" Balled and Burlapped, Pinus mugo compacta - Dwarf Mugo Pine | 150.50 | |
| 32 93 33 00-0435 | EA | 1 Gallon Pittosporum - Pittosporum | 5.30 | |
| 32 93 33 00-0436 | EA | 3 Gallon Pittosporum - Pittosporum | 13.65 | |
| 32 93 33 00-0437 | EA | 1 Gallon Pittosporum - Variegated Pittosporum | 5.30 | |
| 32 93 33 00-0438 | EA | 3 Gallon Pittosporum - Variegated Pittosporum | 13.65 | |
| 32 93 33 00-0439 | EA | 5 Gallon Pittosporum - Variegated Pittosporum | 23.92 | |
| 32 93 33 00-0440 | EA | 1 Gallon Podocarpus macrophyllus - Yew Podocarpus | 6.42 | |
| 32 93 33 00-0441 | EA | 3 Gallon Podocarpus macrophyllus - Yew Podocarpus | 19.27 | |
| 32 93 33 00-0442 | EA | 2 Gallon Potentilla fruticosa & cvs - Bush Cinquefoil | 23.74 | |
| 32 93 33 00-0443 | EA | 5 Gallon Potentilla fruticosa & cvs - Bush Cinquefoil | 33.51 | |
| 32 93 33 00-0444 | EA | 18" Balled and Burlapped, Potentilla fruticosa & cvs - Bush Cinquefoil | 25.13 | |
| 32 93 33 00-0445 | EA | 24" Balled and Burlapped, Potentilla fruticosa & cvs - Bush Cinquefoil | 27.93 | |
| 32 93 33 00-0446 | EA | 30" Balled and Burlapped, Potentilla fruticosa & cvs - Bush Cinquefoil | 40.49 | |
| 32 93 33 00-0447 | EA | 36" Balled and Burlapped, Potentilla fruticosa & cvs - Bush Cinquefoil | 46.77 | |
| 32 93 33 00-0448 | EA | 1 Gallon Prunus caroliniana - Carolina Cherry Laurel | 5.98 | |
| 32 93 33 00-0449 | EA | 5 Gallon Prunus caroliniana - Carolina Cherry Laurel | 14.95 | |
| 32 93 33 00-0450 | EA | 15 Gallon Prunus caroliniana - Carolina Cherry Laurel | 89.15 | |
| 32 93 33 00-0451 | EA | 15" To 18" Prunus laurocerasus - Cherry Laurel | 22.80 | |
| 32 93 33 00-0452 | EA | 18" To 24" Prunus laurocerasus - Cherry Laurel | 28.22 | |
| 32 93 33 00-0453 | EA | 24" To 30" Prunus laurocerasus - Cherry Laurel | 36.73 | |
| 32 93 33 00-0454 | EA | 15" To 18" Prunus triloba - Double White Flowering Almond | 20.37 | |
| 32 93 33 00-0455 | EA | 18" To 24" Prunus triloba - Double White Flowering Almond | 26.07 | |
| 32 93 33 00-0456 | EA | 3' To 4' Prunus triloba - Double White Flowering Almond | 41.59 | |
| 32 93 33 00-0457 | EA | 4' To 6' Prunus triloba - Double White Flowering Almond | 83.27 | |
| 32 93 33 00-0458 | EA | 5 Gallon Prunus triloba - Pink Flowering Almond | 25.05 | |
| 32 93 33 00-0459 | EA | 18" To 24" Prunus triloba - Pink Flowering Almond | 28.13 | |
| 32 93 33 00-0460 | EA | 2' To 3' Prunus triloba - Pink Flowering Almond | 32.71 | |
| 32 93 33 00-0461 | EA | 2' To 3' Prunus virginiana - Brilliant Chokeberry | 22.24 | |
| 32 93 33 00-0462 | EA | 3' To 4' Prunus virginiana - Brilliant Chokeberry | 27.29 | |
| 32 93 33 00-0463 | EA | 4' To 5' Prunus virginiana - Brilliant Chokeberry | 32.71 | |
| 32 93 33 00-0464 | EA | 5' To 6' Prunus virginiana - Brilliant Chokeberry | 37.47 | |
| 32 93 33 00-0465 | EA | 1 Gallon Punica granatum - Dwarf Pomegranate | 9.45 | |
| 32 93 33 00-0466 | EA | 3 Gallon Punica granatum - Dwarf Pomegranate | 27.90 | |
| 32 93 33 00-0467 | EA | 7 Gallon Punica granatum - Dwarf Pomegranate | 57.30 | |
| 32 93 33 00-0468 | EA | 1 Gallon Pyracantha koidzumi "Santa Cruz" - Pyracantha | 12.00 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0469 | EA | 5 Gallon Pyracantha koidzumi "Santa Cruz" - Pyracantha | 39.90 | |
| 32 93 33 00-0470 | EA | 5 Gallon Espalier Pyracantha koidzumi "Santa Cruz" - Pyracantha | 82.65 | |
| 32 93 33 00-0471 | EA | 1 Gallon Ralphiolepis indica - Indian Hawthorne | 9.60 | |
| 32 93 33 00-0472 | EA | 2 Gallon Ralphiolepis indica - Indian Hawthorne | 18.30 | |
| 32 93 33 00-0473 | EA | 5 Gallon Ralphiolepis indica - Indian Hawthorne | 32.55 | |
| 32 93 33 00-0474 | EA | 4' To 5' Rhamnus frangula "Columnaris" - Tallhedge | 73.20 | |
| 32 93 33 00-0475 | EA | 5' To 6' Rhamnus frangula "Columnaris" - Tallhedge | 100.35 | |
| 32 93 33 00-0476 | EA | 6' To 8' Rhamnus frangula "Columnaris" - Tallhedge | 130.50 | |
| 32 93 33 00-0477 | EA | 10' To 12' Rhamnus frangula "Columnaris" - Tallhedge | 238.65 | |
| 32 93 33 00-0478 | EA | 1 Gallon Rhododendron - Azalea Evergreen Hybrids | 15.60 | |
| 32 93 33 00-0479 | EA | 2 Gallon Rhododendron - Azalea Evergreen Hybrids | 31.50 | |
| 32 93 33 00-0480 | EA | 3 Gallon Rhododendron - Azalea Evergreen Hybrids | 41.10 | |
| 32 93 33 00-0481 | EA | 5 Gallon Rhododendron - Azalea Evergreen Hybrids | 47.70 | |
| 32 93 33 00-0482 | EA | 15" To 18" Rhododendron - Azalea Evergreen Hybrids | 55.80 | |
| 32 93 33 00-0483 | EA | 18" To 24" Rhododendron - Azalea Evergreen Hybrids | 70.05 | |
| 32 93 33 00-0484 | EA | 2' To 2-1/2' Rhododendron - Azalea Evergreen Hybrids | 101.85 | |
| 32 93 33 00-0485 | EA | 2-1/2' To 3' Rhododendron - Azalea Evergreen Hybrids | 143.10 | |
| 32 93 33 00-0486 | EA | 1 Gallon Rhododendron - Azalea Exbury, Knapp Hill And Llam Hybrids | 17.55 | |
| 32 93 33 00-0487 | EA | 2 Gallon Rhododendron - Azalea Exbury, Knapp Hill And Llam Hybrids | 31.50 | |
| 32 93 33 00-0488 | EA | 15' To 18' Rhododendron - Azalea Exbury, Knapp Hill And Llam Hybrids | 54.15 | |
| 32 93 33 00-0489 | EA | 18" To 24" Rhododendron - Azalea Exbury, Knapp Hill And Llam Hybrids | 70.05 | |
| 32 93 33 00-0490 | EA | 2' To 3' Rhododendron - Azalea Exbury, Knapp Hill And Llam Hybrids | 101.85 | |
| 32 93 33 00-0491 | EA | 3' To 4' Rhododendron - Azalea Exbury, Knapp Hill And Llam Hybrids | 149.55 | |
| 32 93 33 00-0492 | EA | 4' To 5' Rhododendron - Azalea Exbury, Knapp Hill And Llam Hybrids | 200.40 | |
| 32 93 33 00-0493 | EA | 5 Gallon Rhododendron - Boxleaf Azara | 39.90 | |
| 32 93 33 00-0494 | EA | 15 Gallon Rhododendron - Boxleaf Azara | 143.10 | |
| 32 93 33 00-0495 | EA | 15" To 18" Rhododendron - Carolina Rhododendron | 45.15 | |
| 32 93 33 00-0496 | EA | 18" To 24" Rhododendron - Carolina Rhododendron | 79.50 | |
| 32 93 33 00-0497 | EA | 24" To 30" Rhododendron - Carolina Rhododendron | 117.75 | |
| 32 93 33 00-0498 | EA | 2' To 3' Rhododendron - Five-leafed Azalea | 53.55 | |
| 32 93 33 00-0499 | EA | 3' To 4' Rhododendron - Five-leafed Azalea | 70.05 | |
| 32 93 33 00-0500 | EA | 4' To 5' Rhododendron - Five-leafed Azalea | 92.25 | |
| 32 93 33 00-0501 | EA | 15" To 18" Rhododendron - Ghent Azalea | 53.55 | |
| 32 93 33 00-0502 | EA | 18" To 24" Rhododendron - Ghent Azalea | 66.75 | |
| 32 93 33 00-0503 | EA | 2' To 3' Rhododendron - Ghent Azalea | 108.15 | |
| 32 93 33 00-0504 | EA | 3' To 4' Rhododendron - Ghent Azalea | 149.55 | |
| 32 93 33 00-0505 | EA | 4' To 5' Rhododendron - Ghent Azalea | 200.40 | |
| 32 93 33 00-0506 | EA | 5' To 6' Rhododendron - Ghent Azalea | 267.29 | |
| 32 93 33 00-0507 | EA | 1 Gallon Rhododendron - Hybrid Rhododendron | 17.55 | |
| 32 93 33 00-0508 | EA | 2 Gallon Rhododendron - Hybrid Rhododendron | 37.95 | |
| 32 93 33 00-0509 | EA | 3 Gallon Rhododendron - Hybrid Rhododendron | 53.85 | |
| 32 93 33 00-0510 | EA | 5 Gallon Rhododendron - Hybrid Rhododendron | 60.15 | |
| 32 93 33 00-0511 | EA | 15" To 18" Rhododendron - Hybrid Rhododendron | 50.85 | |
| 32 93 33 00-0512 | EA | 18" To 24" Rhododendron - Hybrid Rhododendron | 70.05 | |
| 32 93 33 00-0513 | EA | 24" To 30" Rhododendron - Hybrid Rhododendron | 95.40 | |
| 32 93 33 00-0514 | EA | 30" To 36" Rhododendron - Hybrid Rhododendron | 111.30 | |
| 32 93 33 00-0515 | EA | 36" To 42" Rhododendron - Hybrid Rhododendron | 159.15 | |
| 32 93 33 00-0516 | EA | 42" To 48" Rhododendron - Hybrid Rhododendron | 197.25 | |
| 32 93 33 00-0517 | EA | 15" To 18" Rhododendron - Pjm Rhododendron | 57.30 | |
| 32 93 33 00-0518 | EA | 18" To 24" Rhododendron - Pjm Rhododendron | 70.05 | |
| 32 93 33 00-0519 | EA | 2' To 2-1/2' Rhododendron - Pjm Rhododendron | 101.85 | |
| 32 93 33 00-0520 | EA | 2-1/2 To 3' Rhododendron - Pjm Rhododendron | 130.50 | |
| 32 93 33 00-0521 | EA | 3' To 3-1/2' Rhododendron - Pjm Rhododendron | 159.15 | |
| 32 93 33 00-0522 | EA | 12" To 15" Rhododendron - Torch Azalea | 44.55 | |
| 32 93 33 00-0523 | EA | 15" To 18" Rhododendron - Torch Azalea | 53.55 | |
| 32 93 33 00-0524 | EA | 18" To 24" Rhododendron - Torch Azalea | 66.75 | |
| 32 93 33 00-0525 | EA | 2' To 3' Rhododendron - Torch Azalea | 111.30 | |
| 32 93 33 00-0526 | EA | 3 Gallon Rhododendron cvs - Lepidote Rhododendron | 50.27 | |
| 32 93 33 00-0527 | EA | 5 Gallon Rhododendron cvs - Lepidote Rhododendron | 61.44 | |
| 32 93 33 00-0528 | EA | 18" Balled and Burlapped, Rhododendron cvs - Lepidote Rhododendron | 75.40 | |
| 32 93 33 00-0529 | EA | 24" Balled and Burlapped, Rhododendron cvs - Lepidote Rhododendron | 94.95 | |
| 32 93 33 00-0530 | EA | 30" Balled and Burlapped, Rhododendron cvs - Lepidote Rhododendron | 111.70 | |
| 32 93 33 00-0531 | EA | 36" Balled and Burlapped, Rhododendron cvs - Lepidote Rhododendron | 134.04 | |
| 32 93 33 00-0532 | EA | 1 Gallon Rhus glabra - Dwarf Smooth Sumac | 14.40 | |
| 32 93 33 00-0533 | EA | 5 Gallon Rhus glabra - Dwarf Smooth Sumac | 39.90 | |
| 32 93 33 00-0534 | EA | 2 Gallon Rhus aromatica & cvs - Fragrant Sumac | 33.51 | |
| 32 93 33 00-0535 | EA | 5 Gallon Rhus aromatica & cvs - Fragrant Sumac | 46.08 | |
| 32 93 33 00-0536 | EA | 18" Balled and Burlapped, Rhus aromatica & cvs - Fragrant Sumac | 53.06 | |
| 32 93 33 00-0537 | EA | 24" Balled and Burlapped, Rhus aromatica & cvs - Fragrant Sumac | 69.81 | |
| 32 93 33 00-0538 | EA | 36" Balled and Burlapped, Rhus glabra - Smooth Sumac | 41.89 | |
| 32 93 33 00-0539 | EA | 48" Balled and Burlapped, Rhus typhina & cvs - Staghorn Sumac | 69.81 | |
| 32 93 33 00-0540 | EA | 72" Balled and Burlapped, Rhus typhina & cvs - Staghorn Sumac | 111.70 | |
| 32 93 33 00-0541 | EA | 15" Balled and Burlapped, Ribes alpinum & cvs - Alpine Currant | 37.70 | |
| 32 93 33 00-0542 | EA | 18" Balled and Burlapped, Ribes alpinum & cvs - Alpine Currant | 43.28 | |
| 32 93 33 00-0543 | EA | 24" Balled and Burlapped, Ribes alpinum & cvs - Alpine Currant | 62.83 | |
| 32 93 33 00-0544 | EA | 30" Balled and Burlapped, Ribes alpinum & cvs - Alpine Currant | 83.78 | |
| 32 93 33 00-0545 | EA | 1 Gallon Rosa hybrids & cvs - Shrub Rose | 23.04 | |
| 32 93 33 00-0546 | EA | 2 Gallon Rosa hybrids & cvs - Shrub Rose | 27.93 | |
| 32 93 33 00-0547 | EA | 3 Gallon Rosa hybrids & cvs - Shrub Rose | 34.91 | |
| 32 93 33 00-0548 | EA | 2 Gallon Rosa rugosa & cvs - Rugosa Rose | 25.13 | |
| 32 93 33 00-0549 | EA | 3 Gallon Rosa rugosa & cvs - Rugosa Rose | 32.11 | |
| 32 93 33 00-0550 | EA | 5 Gallon Sambucus canadensis - American Elder | 46.08 | |
| 32 93 33 00-0551 | EA | 2 Gallon Sarcococca hookeriana humilis - Himalayan Sarcococca | 20.70 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0552 | EA | 3 Gallon Sarcococca hookeriana humilis - Himalayan Sarcococca | 30.30 | |
| 32 93 33 00-0553 | EA | 1 Gallon Sarcococca humilis - Fragrant Sarcococca | 11.25 | |
| 32 93 33 00-0554 | EA | 5 Gallon Sarcococca humilis - Fragrant Sarcococca | 29.40 | |
| 32 93 33 00-0555 | EA | 1 Gallon Skimmia japonica - Japanese Skimmia | 14.40 | |
| 32 93 33 00-0556 | EA | 2 Gallon Skimmia japonica - Japanese Skimmia | 28.65 | |
| 32 93 33 00-0557 | EA | 5 Gallon Skimmia japonica - Japanese Skimmia | 46.20 | |
| 32 93 33 00-0558 | EA | 3' To 4' Spiraea - Garland Spirea | 66.75 | |
| 32 93 33 00-0559 | EA | 4' To 5' Spiraea - Garland Spirea | 101.85 | |
| 32 93 33 00-0560 | EA | 5 Gallon Spiraea - Snowmound Spirea | 39.90 | |
| 32 93 33 00-0561 | EA | 18" To 24" Spiraea - Snowmound Spirea | 32.70 | |
| 32 93 33 00-0562 | EA | 2' To 3' Spiraea - Snowmound Spirea | 46.20 | |
| 32 93 33 00-0563 | EA | 3' To 4' Spiraea - Snowmound Spirea | 53.55 | |
| 32 93 33 00-0564 | EA | 4' To 5' Spiraea - Snowmound Spirea | 92.25 | |
| 32 93 33 00-0565 | EA | 1 Gallon Spiraea japonica & cvs - Japanese Spirea | 14.40 | |
| 32 93 33 00-0566 | EA | 2 Gallon Spiraea japonica & cvs - Japanese Spirea | 28.35 | |
| 32 93 33 00-0567 | EA | 3 Gallon Spiraea japonica & cvs - Japanese Spirea | 32.81 | |
| 32 93 33 00-0568 | EA | 5 Gallon Spiraea japonica & cvs - Japanese Spirea | 35.60 | |
| 32 93 33 00-0569 | EA | 18" Balled and Burlapped, Spiraea japonica & cvs - Japanese Spirea | 36.30 | |
| 32 93 33 00-0570 | EA | 24" Balled and Burlapped, Spiraea japonica & cvs - Japanese Spirea | 41.89 | |
| 32 93 33 00-0571 | EA | 30" Balled and Burlapped, Spiraea japonica & cvs - Japanese Spirea | 47.47 | |
| 32 93 33 00-0572 | EA | 36" Balled and Burlapped, Spiraea japonica & cvs - Japanese Spirea | 55.15 | |
| 32 93 33 00-0573 | EA | 2 Gallon Spiraea nipponica & cvs - Nippon Spiraea | 22.34 | |
| 32 93 33 00-0574 | EA | 5 Gallon Spiraea nipponica & cvs - Nippon Spiraea | 33.51 | |
| 32 93 33 00-0575 | EA | 18" Balled and Burlapped, Spiraea nipponica & cvs - Nippon Spiraea | 30.72 | |
| 32 93 33 00-0576 | EA | 24" Balled and Burlapped, Spiraea nipponica & cvs - Nippon Spiraea | 36.30 | |
| 32 93 33 00-0577 | EA | 30" Balled and Burlapped, Spiraea nipponica & cvs - Nippon Spiraea | 41.89 | |
| 32 93 33 00-0578 | EA | 36" Balled and Burlapped, Spiraea nipponica & cvs - Nippon Spiraea | 47.47 | |
| 32 93 33 00-0579 | EA | 48" Balled and Burlapped, Spiraea nipponica & cvs - Nippon Spiraea | 61.44 | |
| 32 93 33 00-0580 | EA | 1 Gallon Spiraea x bumalda & cvs - Bumalda Spirea | 14.40 | |
| 32 93 33 00-0581 | EA | 2 Gallon Spiraea x bumalda & cvs - Bumalda Spirea | 25.83 | |
| 32 93 33 00-0582 | EA | 4 Gallon Spiraea x bumalda & cvs - Bumalda Spirea | 33.51 | |
| 32 93 33 00-0583 | EA | 18" Balled and Burlapped, Spiraea x bumalda & cvs - Bumalda Spirea | 29.32 | |
| 32 93 33 00-0584 | EA | 24" Balled and Burlapped, Spiraea x bumalda & cvs - Bumalda Spirea | 35.60 | |
| 32 93 33 00-0585 | EA | 30" Balled and Burlapped, Spiraea x bumalda & cvs - Bumalda Spirea | 41.89 | |
| 32 93 33 00-0586 | EA | 36" Balled and Burlapped, Spiraea x bumalda & cvs - Bumalda Spirea | 47.47 | |
| 32 93 33 00-0587 | EA | 5 Gallon Spiraea x vanhouttei & cvs - Vanhoutte Spirea | 33.51 | |
| 32 93 33 00-0588 | EA | 18" Balled and Burlapped, Spiraea x vanhouttei & cvs - Vanhoutte Spirea | 33.51 | |
| 32 93 33 00-0589 | EA | 24" Balled and Burlapped, Spiraea x vanhouttei & cvs - Vanhoutte Spirea | 39.10 | |
| 32 93 33 00-0590 | EA | 30" Balled and Burlapped, Spiraea x vanhouttei & cvs - Vanhoutte Spirea | 53.06 | |
| 32 93 33 00-0591 | EA | 36" Balled and Burlapped, Spiraea x vanhouttei & cvs - Vanhoutte Spirea | 61.44 | |
| 32 93 33 00-0592 | EA | 42" Balled and Burlapped, Spiraea x vanhouttei & cvs - Vanhoutte Spirea | 72.61 | |
| 32 93 33 00-0593 | EA | 5 Gallon Staphylea trifolia - Bladdernut | 47.14 | |
| 32 93 33 00-0594 | EA | 2 Gallon Stephanandra incisa & cvs - Cutleaf Stephanadra | 33.51 | |
| 32 93 33 00-0595 | EA | 5 Gallon Stephanandra incisa & cvs - Cutleaf Stephanadra | 36.30 | |
| 32 93 33 00-0596 | EA | 24" Balled and Burlapped, Stephanandra incisa & cvs - Cutleaf Stephanadra | 41.89 | |
| 32 93 33 00-0597 | EA | 30" Balled and Burlapped, Stephanandra incisa & cvs - Cutleaf Stephanadra | 50.27 | |
| 32 93 33 00-0598 | EA | 2 Gallon Symphoricarpos albus - Common Snowberry | 34.91 | |
| 32 93 33 00-0599 | EA | 5 Gallon Symphoricarpos albus - Common Snowberry | 37.00 | |
| 32 93 33 00-0600 | EA | 24" Balled and Burlapped, Syringa meyeri & cvs - Meyer Lilac | 61.44 | |
| 32 93 33 00-0601 | EA | 30" Balled and Burlapped, Syringa meyeri & cvs - Meyer Lilac | 76.79 | |
| 32 93 33 00-0602 | EA | 36" Balled and Burlapped, Syringa meyeri & cvs - Meyer Lilac | 89.36 | |
| 32 93 33 00-0603 | EA | 42" Balled and Burlapped, Syringa meyeri & cvs - Meyer Lilac | 103.32 | |
| 32 93 33 00-0604 | EA | 18" Balled and Burlapped, Syringa patula 'Miss Kim' - Miss Kim Lilac | 61.44 | |
| 32 93 33 00-0605 | EA | 24" Balled and Burlapped, Syringa patula 'Miss Kim' - Miss Kim Lilac | 67.02 | |
| 32 93 33 00-0606 | EA | 30" Balled and Burlapped, Syringa patula 'Miss Kim' - Miss Kim Lilac | 76.79 | |
| 32 93 33 00-0607 | EA | 36" Balled and Burlapped, Syringa patula 'Miss Kim' - Miss Kim Lilac | 89.36 | |
| 32 93 33 00-0608 | EA | 42" Balled and Burlapped, Syringa patula 'Miss Kim' - Miss Kim Lilac | 103.32 | |
| 32 93 33 00-0609 | EA | 60" Balled and Burlapped, Syringa villosa & cvs - Late Lilac | 48.87 | |
| 32 93 33 00-0610 | EA | 72" Balled and Burlapped, Syringa villosa & cvs - Late Lilac | 53.06 | |
| 32 93 33 00-0611 | EA | 36" Balled and Burlapped, Syringa vulgaris & cvs - Common Lilac | 41.89 | |
| 32 93 33 00-0612 | EA | 42' Balled and Burlapped, Syringa vulgaris & cvs - Common Lilac | 47.47 | |
| 32 93 33 00-0613 | EA | 48" Balled and Burlapped, Syringa vulgaris & cvs - Common Lilac | 53.06 | |
| 32 93 33 00-0614 | EA | 60" Balled and Burlapped, Syringa vulgaris & cvs - Common Lilac | 61.44 | |
| 32 93 33 00-0615 | EA | 72" Balled and Burlapped, Syringa vulgaris & cvs - Common Lilac | 75.40 | |
| 32 93 33 00-0616 | EA | 5 Gallon Syringa x chinensis & cvs - Chinese Lilac | 34.91 | |
| 32 93 33 00-0617 | EA | 36" Balled and Burlapped, Syringa x hyacinthiflora & cvs - Hybrid Lilac | 40.49 | |
| 32 93 33 00-0618 | EA | 48" Balled and Burlapped, Syringa x hyacinthiflora & cvs - Hybrid Lilac | 53.06 | |
| 32 93 33 00-0619 | EA | 48" Balled and Burlapped, Taxus cuspidata capitata - Capitata Japanese Yew | 222.01 | |
| 32 93 33 00-0620 | EA | 54" Balled and Burlapped, Taxus cuspidata capitata - Capitata Japanese Yew | 248.53 | |
| 32 93 33 00-0621 | EA | 60" Balled and Burlapped, Taxus cuspidata capitata - Capitata Japanese Yew | 273.67 | |
| 32 93 33 00-0622 | EA | 72" Balled and Burlapped, Taxus cuspidata capitata - Capitata Japanese Yew | 329.52 | |
| 32 93 33 00-0623 | EA | 18" Balled and Burlapped, Taxus cuspidata cvs - Dwarf & Spreading Japanese Yew | 58.64 | |
| 32 93 33 00-0624 | EA | 24" Balled and Burlapped, Taxus cuspidata cvs - Dwarf & Spreading Japanese Yew | 76.79 | |
| 32 93 33 00-0625 | EA | 30" Balled and Burlapped, Taxus cuspidata cvs - Dwarf & Spreading Japanese Yew | 89.36 | |
| 32 93 33 00-0626 | EA | 36" Balled and Burlapped, Taxus cuspidata cvs - Dwarf & Spreading Japanese Yew | 97.74 | |
| 32 93 33 00-0627 | EA | 15" Balled and Burlapped, Taxus x media & cvs - Anglojap Yew | 58.64 | |
| 32 93 33 00-0628 | EA | 18" Balled and Burlapped, Taxus x media & cvs - Anglojap Yew | 76.79 | |
| 32 93 33 00-0629 | EA | 24" Balled and Burlapped, Taxus x media & cvs - Anglojap Yew | 90.76 | |
| 32 93 33 00-0630 | EA | 30" Balled and Burlapped, Taxus x media & cvs - Anglojap Yew | 107.51 | |
| 32 93 33 00-0631 | EA | 36" Balled and Burlapped, Taxus x media & cvs - Anglojap Yew | 161.97 | |
| 32 93 33 00-0632 | EA | 36" Balled and Burlapped, Thuja occidentalis & cvs - Upright Arborvitae | 89.36 | |
| 32 93 33 00-0633 | EA | 48" Balled and Burlapped, Thuja occidentalis & cvs - Upright Arborvitae | 120.08 | |
| 32 93 33 00-0634 | EA | 60" Balled and Burlapped, Thuja occidentalis & cvs - Upright Arborvitae | 181.51 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0635 | EA | 72" Balled and Burlapped, Thuja occidentalis & cvs - Upright Arborvitae | 265.29 | |
| 32 93 33 00-0636 | EA | 84" Balled and Burlapped, Thuja occidentalis & cvs - Upright Arborvitae | 304.38 | |
| 32 93 33 00-0637 | EA | 96" Balled and Burlapped, Thuja occidentalis & cvs - Upright Arborvitae | 353.25 | |
| 32 93 33 00-0638 | EA | 15" Balled and Burlapped, Thuja occidentalis cvs - Dwarf Arborvitae | 39.10 | |
| 32 93 33 00-0639 | EA | 18" Balled and Burlapped, Thuja occidentalis cvs - Dwarf Arborvitae | 54.45 | |
| 32 93 33 00-0640 | EA | 24" Balled and Burlapped, Thuja occidentalis cvs - Dwarf Arborvitae | 76.79 | |
| 32 93 33 00-0641 | EA | 3' To 4' Viburnum dilatatum - Linden Viburnum | 66.75 | |
| 32 93 33 00-0642 | EA | 4' To 5' Viburnum dilatatum - Linden Viburnum | 101.85 | |
| 32 93 33 00-0643 | EA | 5' To 6' Viburnum dilatatum - Linden Viburnum | 133.65 | |
| 32 93 33 00-0644 | EA | 1 Gallon Viburnum japonicum - Japanese Viburnum | 8.10 | |
| 32 93 33 00-0645 | EA | 3 Gallon Viburnum japonicum - Japanese Viburnum | 22.20 | |
| 32 93 33 00-0646 | EA | 5 Gallon Viburnum plicatum - Japanese Snowball | 39.90 | |
| 32 93 33 00-0647 | EA | 5' To 6' Viburnum plicatum - Japanese Snowball | 149.55 | |
| 32 93 33 00-0648 | EA | 2' To 3' Viburnum rhytidophyllum - Leatherleaf Viburnum | 70.05 | |
| 32 93 33 00-0649 | EA | 3' To 4' Viburnum rhytidophyllum - Leatherleaf Viburnum | 82.65 | |
| 32 93 33 00-0650 | EA | 4' To 5' Viburnum rhytidophyllum - Leatherleaf Viburnum | 116.25 | |
| 32 93 33 00-0651 | EA | 30" Balled and Burlapped, Viburnum burkwoodii & cvs - Burkwood Viburnum | 76.79 | |
| 32 93 33 00-0652 | EA | 36" Balled and Burlapped, Viburnum burkwoodii & cvs - Burkwood Viburnum | 92.15 | |
| 32 93 33 00-0653 | EA | 24" Balled and Burlapped, Viburnum carlesii & cvs - Korean Spice Viburnum | 69.81 | |
| 32 93 33 00-0654 | EA | 30" Balled and Burlapped, Viburnum carlesii & cvs - Korean Spice Viburnum | 83.78 | |
| 32 93 33 00-0655 | EA | 36" Balled and Burlapped, Viburnum carlesii & cvs - Korean Spice Viburnum | 97.74 | |
| 32 93 33 00-0656 | EA | 42" Balled and Burlapped, Viburnum carlesii & cvs - Korean Spice Viburnum | 111.70 | |
| 32 93 33 00-0657 | EA | 36" Balled and Burlapped, Viburnum dentatum & cvs - Arrowwood Viburnum | 39.10 | |
| 32 93 33 00-0658 | EA | 42" Balled and Burlapped, Viburnum dentatum & cvs - Arrowwood Viburnum | 41.89 | |
| 32 93 33 00-0659 | EA | 48" Balled and Burlapped, Viburnum dentatum & cvs - Arrowwood Viburnum | 48.87 | |
| 32 93 33 00-0660 | EA | 60" Balled and Burlapped, Viburnum dentatum & cvs - Arrowwood Viburnum | 55.85 | |
| 32 93 33 00-0661 | EA | 72" Balled and Burlapped, Viburnum dentatum & cvs - Arrowwood Viburnum | 61.44 | |
| 32 93 33 00-0662 | EA | 30" Balled and Burlapped, Viburnum lantana & cvs - Wayfaringtree Viburnum | 37.70 | |
| 32 93 33 00-0663 | EA | 36" Balled and Burlapped, Viburnum lantana & cvs - Wayfaringtree Viburnum | 41.89 | |
| 32 93 33 00-0664 | EA | 42" Balled and Burlapped, Viburnum lantana & cvs - Wayfaringtree Viburnum | 53.06 | |
| 32 93 33 00-0665 | EA | 48" Balled and Burlapped, Viburnum lantana & cvs - Wayfaringtree Viburnum | 61.44 | |
| 32 93 33 00-0666 | EA | 60" Balled and Burlapped, Viburnum lantana & cvs - Wayfaringtree Viburnum | 83.78 | |
| 32 93 33 00-0667 | EA | 72" Balled and Burlapped, Viburnum lantana & cvs - Wayfaringtree Viburnum | 100.53 | |
| 32 93 33 00-0668 | EA | 36" Balled and Burlapped, Viburnum lentago & cvs - Nannyberry Viburnum | 41.89 | |
| 32 93 33 00-0669 | EA | 48" Balled and Burlapped, Viburnum lentago & cvs - Nannyberry Viburnum | 55.85 | |
| 32 93 33 00-0670 | EA | 5' Balled and Burlapped, Viburnum lentago & cvs - Nannyberry Viburnum | 69.81 | |
| 32 93 33 00-0671 | EA | 6' Balled and Burlapped, Viburnum lentago & cvs - Nannyberry Viburnum | 97.74 | |
| 32 93 33 00-0672 | EA | 7' Balled and Burlapped, Viburnum lentago & cvs - Nannyberry Viburnum | 139.63 | |
| 32 93 33 00-0673 | EA | 8' Balled and Burlapped, Viburnum lentago & cvs - Nannyberry Viburnum | 195.48 | |
| 32 93 33 00-0674 | EA | 9' Balled and Burlapped, Viburnum lentago & cvs - Nannyberry Viburnum | 251.33 | |
| 32 93 33 00-0675 | EA | 30" Balled and Burlapped, Viburnum plicatum tomentosum & cvs - Doublefile Viburnum | 50.27 | |
| 32 93 33 00-0676 | EA | 36" Balled and Burlapped, Viburnum plicatum tomentosum & cvs - Doublefile Viburnum | 55.85 | |
| 32 93 33 00-0677 | EA | 36" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 100.53 | |
| 32 93 33 00-0678 | EA | 48" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 153.59 | |
| 32 93 33 00-0679 | EA | 60" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 195.48 | |
| 32 93 33 00-0680 | EA | 72" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 237.36 | |
| 32 93 33 00-0681 | EA | 84" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 293.21 | |
| 32 93 33 00-0682 | EA | 96" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 349.07 | |
| 32 93 33 00-0683 | EA | 108" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 418.88 | |
| 32 93 33 00-0684 | EA | 120" Balled and Burlapped, Viburnum prunifolium & cvs - Blackhaw Viburnum | 488.69 | |
| 32 93 33 00-0685 | EA | 30" Balled and Burlapped, Viburnum sargenti & cvs - Sargent Viburnum | 42.59 | |
| 32 93 33 00-0686 | EA | 36" Balled and Burlapped, Viburnum sargenti & cvs - Sargent Viburnum | 46.77 | |
| 32 93 33 00-0687 | EA | 48" Balled and Burlapped, Viburnum sargenti & cvs - Sargent Viburnum | 53.06 | |
| 32 93 33 00-0688 | EA | 60" Balled and Burlapped, Viburnum sargenti & cvs - Sargent Viburnum | 61.44 | |
| 32 93 33 00-0689 | EA | 72" Balled and Burlapped, Viburnum sargenti & cvs - Sargent Viburnum | 70.51 | |
| 32 93 33 00-0690 | EA | 18" Balled and Burlapped, Viburnum trilobum & cvs - American Cranberry Viburnum | 40.49 | |
| 32 93 33 00-0691 | EA | 24" Balled and Burlapped, Viburnum trilobum & cvs - American Cranberry Viburnum | 48.87 | |
| 32 93 33 00-0692 | EA | 30" Balled and Burlapped, Viburnum trilobum & cvs - American Cranberry Viburnum | 58.64 | |
| 32 93 33 00-0693 | EA | 36" Balled and Burlapped, Viburnum trilobum & cvs - American Cranberry Viburnum | 67.02 | |
| 32 93 33 00-0694 | EA | 42" Balled and Burlapped, Viburnum trilobum & cvs - American Cranberry Viburnum | 80.98 | |
| 32 93 33 00-0695 | EA | 48" Balled and Burlapped, Viburnum trilobum & cvs - American Cranberry Viburnum | 89.36 | |
| 32 93 33 00-0696 | EA | 30" Balled and Burlapped, Viburnum x carlcephalum & cvs - Fragrant Viburnum | 69.81 | |
| 32 93 33 00-0697 | EA | 36" Balled and Burlapped, Viburnum x carlcephalum & cvs - Fragrant Viburnum | 83.78 | |
| 32 93 33 00-0698 | EA | 42" Balled and Burlapped, Viburnum x carlcephalum & cvs - Fragrant Viburnum | 97.74 | |
| 32 93 33 00-0699 | EA | 48" Balled and Burlapped, Viburnum x carlcephalum & cvs - Fragrant Viburnum | 111.70 | |
| 32 93 33 00-0700 | EA | 60" Balled and Burlapped, Viburnum x carlcephalum & cvs - Fragrant Viburnum | 125.66 | |
| 32 93 33 00-0701 | EA | 30" Balled and Burlapped, Viburnum x juddii & cvs - Judd Viburnum | 89.36 | |
| 32 93 33 00-0702 | EA | 36" Balled and Burlapped, Viburnum x juddii & cvs - Judd Viburnum | 100.53 | |
| 32 93 33 00-0703 | EA | 42" Balled and Burlapped, Viburnum x juddii & cvs - Judd Viburnum | 114.49 | |
| 32 93 33 00-0704 | EA | 48" Balled and Burlapped, Viburnum x juddii & cvs - Judd Viburnum | 131.25 | |
| 32 93 33 00-0705 | EA | 2' To 3' Viburum opulus "Roseum" - Fragrant Snowball | 82.65 | |
| 32 93 33 00-0706 | EA | 3' To 4' Viburum opulus "Roseum" - Fragrant Snowball | 101.85 | |
| 32 93 33 00-0707 | EA | 4' To 5' Viburum opulus "Roseum" - Fragrant Snowball | 149.55 | |
| 32 93 33 00-0708 | EA | 5 Gallon Weigela florida & cvs - Old Fashioned Weigela | 46.08 | |
| 32 93 33 00-0709 | EA | 24" Balled and Burlapped, Weigela florida & cvs - Old Fashioned Weigela | 41.89 | |
| 32 93 33 00-0710 | EA | 30" Balled and Burlapped, Weigela florida & cvs - Old Fashioned Weigela | 47.47 | |
| 32 93 33 00-0711 | EA | 36" Balled and Burlapped, Weigela florida & cvs - Old Fashioned Weigela | 53.06 | |
| 32 93 33 00-0712 | EA | 42" Balled and Burlapped, Weigela florida & cvs - Old Fashioned Weigela | 61.44 | |
| 32 93 33 00-0713 | EA | 48" Balled and Burlapped, Weigela florida & cvs - Old Fashioned Weigela | 69.81 | |
| 32 93 33 00-0714 | EA | 1 Gallon Xylosma congestum - Shiny Xylosma | 9.60 | |
| 32 93 33 00-0715 | EA | 5 Gallon Xylosma congestum - Shiny Xylosma | 27.15 | |
| 32 93 33 00-0716 | EA | 15 Gallon Xylosma congestum - Shiny Xylosma | 119.40 | |
| 32 93 33 00-0717 | EA | 1 Gallon Yucca aloifolia - Spanish Bayonet | 8.10 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 33 00-0718 | EA | 3 Gallon Yucca aloifolia - Spanish Bayonet | 21.45 | |
| 32 93 33 00-0719 | EA | 1 Gallon Yucca filamentosa - Adams Needle | 11.25 | |
| 32 93 33 00-0720 | EA | 3 Gallon Yucca filamentosa - Adams Needle | 21.90 | |
| 32 93 33 00-0721 | EA | 5 Gallon Yucca filamentosa - Adams Needle | 34.65 | |
| 32 93 33 00-0722 | EA | 5 Gallon Border Forsythia - Goldenbells | 38.55 | |
| 32 93 33 00-0723 | EA | 2' To 3' Border Forsythia - Goldenbells | 31.80 | |
| 32 93 33 00-0724 | EA | 3' To 4' Border Forsythia - Goldenbells | 40.20 | |
| 32 93 33 00-0725 | EA | 4' To 5' Border Forsythia - Goldenbells | 50.10 | |
| 32 93 33 00-0726 | EA | 5' To 6' Border Forsythia - Goldenbells | 60.15 | |
| 32 93 33 00-0727 | EA | 6' To 8' Border Forsythia - Goldenbells | 82.65 | |
| 32 93 33 00-0728 | EA | 3' Juniperus chinensis - Columnar Chinese Juniper | 81.89 | |
| 32 93 33 00-0729 | EA | 4' Juniperus chinensis - Columnar Chinese Juniper | 112.40 | |
| 32 93 33 00-0730 | EA | 5' Juniperus chinensis - Columnar Chinese Juniper | 176.63 | |
| 32 93 33 00-0731 | EA | 6' Juniperus chinensis - Columnar Chinese Juniper | 205.53 | |
| 32 93 33 00-0732 | EA | 7' Juniperus chinensis - Columnar Chinese Juniper | 269.76 | |
| 32 93 33 00-0733 | EA | 2 Gallon Chrysobalanus icaco - Cocoplum Red Tip | 16.06 | |
| 32 93 33 00-0734 | EA | 3 Gallon Chrysobalanus icaco - Cocoplum Red Tip | 22.48 | |
| 32 93 33 00-0735 | EA | 5 Gallon Chrysobalanus icaco - Cocoplum Red Tip | 54.43 | |
| 32 93 33 00-0736 | EA | 2 Gallon Chrysobalanus icaco - Cocoplum Green Tip | 16.06 | |
| 32 93 33 00-0737 | EA | 3 Gallon Chrysobalanus icaco - Cocoplum Green Tip | 22.48 | |
| 32 93 33 00-0738 | EA | Beile Poitvine Roses | 64.23 | |
| 32 93 33 00-0739 | EA | 3 Gallon Bird Of Paradise | 28.90 | |
| 32 93 33 00-0740 | EA | 5 Gallon Bird Of Paradise | 44.96 | |
| 32 93 33 00-0741 | EA | 7 Gallon Bird Of Paradise | 61.02 | |
| 32 93 33 00-0742 | EA | 10 Gallon Bird Of Paradise | 122.03 | |
| 32 93 33 00-0743 | EA | 18" Bonica Roses | 73.86 | |
| 32 93 33 00-0744 | EA | 1 Gallon Burmese Grape | 12.85 | |
| 32 93 33 00-0745 | EA | 5 Gallon Burmese Grape | 35.33 | |
| 32 93 33 00-0746 | EA | 15 Gallon Burmese Grape | 131.67 | |
| 32 93 33 00-0747 | EA | 6" To 9" Canby Paxistima | 25.69 | |
| 32 93 33 00-0748 | EA | 9" To 12" Canby Paxistima | 32.11 | |
| 32 93 33 00-0749 | EA | 12" To 15" Canby Paxistima | 41.75 | |
| 32 93 33 00-0750 | EA | 5 Gallon Chastetree | 44.96 | |
| 32 93 33 00-0751 | EA | 3' Chinese Lilac | 64.23 | |
| 32 93 33 00-0752 | EA | 4' Chinese Lilac | 80.28 | |
| 32 93 33 00-0753 | EA | 5' Chinese Lilac | 109.19 | |
| 32 93 33 00-0754 | EA | 1 Gallon Christmas Berry | 16.06 | |
| 32 93 33 00-0755 | EA | 2 Gallon Christmas Berry | 35.33 | |
| 32 93 33 00-0756 | EA | 5 Gallon Christmas Berry | 51.38 | |
| 32 93 33 00-0757 | EA | 15 Gallon Christmas Berry | 237.64 | |
| 32 93 33 00-0758 | EA | 1 Gallon Concha Wild Lilac | 12.85 | |
| 32 93 33 00-0759 | EA | 5 Gallon Concha Wild Lilac | 32.11 | |
| 32 93 33 00-0760 | EA | 1 Gallon Flower Carpet Roses | 32.11 | |
| 32 93 33 00-0761 | EA | 3 Gallon Flower Carpet Roses | 61.02 | |
| 32 93 33 00-0762 | EA | Goldfinger Potentillas | 51.38 | |
| 32 93 33 00-0763 | EA | Green Mound Alpine Currents | 64.23 | |
| 32 93 33 00-0764 | EA | 24" Gro-Low Sumacs | 64.23 | |
| 32 93 33 00-0765 | EA | 3 Gallon Heliconia | 28.90 | |
| 32 93 33 00-0766 | EA | 1' Ibolium Private | 3.21 | |
| 32 93 33 00-0767 | EA | 2' Ibolium Private | 12.85 | |
| 32 93 33 00-0768 | EA | 3' Ibolium Private | 22.48 | |
| 32 93 33 00-0769 | EA | 5 Gallon Japanese Privit | 35.33 | |
| 32 93 33 00-0770 | EA | 24" Spirea - Little Princess | 67.44 | |
| 32 93 33 00-0771 | EA | 2' Longstalk Holly | 64.23 | |
| 32 93 33 00-0772 | EA | 2-1/2' Longstalk Holly | 86.71 | |
| 32 93 33 00-0773 | EA | 3' Longstalk Holly | 109.19 | |
| 32 93 33 00-0774 | EA | 3-1/2' Longstalk Holly | 122.03 | |
| 32 93 33 00-0775 | EA | 3 Gallon Low Dense Pyracantha | 32.11 | |
| 32 93 33 00-0776 | EA | 1 Gallon Pacific Wax Myrtle | 9.63 | |
| 32 93 33 00-0777 | EA | 5 Gallon Pacific Wax Myrtle | 32.11 | |
| 32 93 33 00-0778 | EA | 1 Gallon Red Escallonia | 9.63 | |
| 32 93 33 00-0779 | EA | 5 Gallon Red Escallonia | 32.11 | |
| 32 93 33 00-0780 | EA | 15 Gallon Red Escallonia | 131.67 | |
| 32 93 33 00-0781 | EA | 24" Smooth Hydrangeas | 77.07 | |
| 32 93 33 00-0782 | EA | 15" To 18" Somerset Burkwood Daphne | 51.38 | |
| 32 93 33 00-0783 | EA | 18" To 24" Somerset Burkwood Daphne | 67.44 | |
| 32 93 33 00-0784 | EA | 1 Gallon Spring Bouquet Laurustinis | 9.63 | |
| 32 93 33 00-0785 | EA | 5 Gallon Spring Bouquet Laurustinis | 35.33 | |
| 32 93 33 00-0786 | EA | 15" To 18" Summersweet | 38.54 | |
| 32 93 33 00-0787 | EA | 18" To 24" Summersweet | 44.96 | |
| 32 93 33 00-0788 | EA | 2' Sweet Shrubs | 51.38 | |
| 32 93 33 00-0789 | EA | 3' Sweet Shrubs | 67.44 | |
| 32 93 33 00-0790 | EA | 1 Gallon Variegated Silverberry | 9.63 | |
| 32 93 33 00-0791 | EA | 3 Gallon Variegated Silverberry | 22.48 | |
| 32 93 33 00-0792 | EA | 15 Gallon Variegated Silverberry | 131.67 | |
| 32 93 33 00-0793 | EA | 1 Gallon Variegated Winter Daphne | 16.06 | |
| 32 93 33 00-0794 | EA | 5 Gallon Variegated Winter Daphne | 51.38 | |
| 32 93 33 00-0795 | EA | 15 Gallon Variegated Winter Daphne | 237.64 | |
| 32 93 33 00-0796 | EA | 2' To 3' Virginia Sweetspire | 112.40 | |
| 32 93 33 00-0797 | EA | 1 Gallon Warminster Broom | 16.06 | |
| 32 93 33 00-0798 | EA | 2 Gallon Warminster Broom | 32.11 | |
| 32 93 33 00-0799 | EA | 5 Gallon Warminster Broom | 44.96 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **32 93 43** | | **Trees** *(32 93)* | | |
| | | Note: (cvs = cultivar or cultivated varities) materials only. See CSI section 32 93 83 00-0001 for installation and planting of trees. | | |
| 32 93 43 00-0001 | | Deciduous Ornamental Trees *(32 93 43)* | | |
| | | Note: All trees listed by caliper of trunk or height of tree if field grown, dug with spade, balled and burlapped and delivered to site. | | |
| 32 93 43 00-0002 | EA | 6' Clump Form Acer ginnala & cvs - Amur Maple | 306.48 | |
| 32 93 43 00-0003 | EA | 7' Clump Form Acer ginnala & cvs - Amur Maple | 374.58 | |
| 32 93 43 00-0004 | EA | 8' Clump Form Acer ginnala & cvs - Amur Maple | 425.66 | |
| 32 93 43 00-0005 | EA | 10' Clump Form Acer ginnala & cvs - Amur Maple | 493.77 | |
| 32 93 43 00-0006 | EA | 12' Clump Form Acer ginnala & cvs - Amur Maple | 561.88 | |
| 32 93 43 00-0007 | EA | 14' Clump Form Acer ginnala & cvs - Amur Maple | 664.03 | |
| 32 93 43 00-0008 | EA | 1-1/2" To 2" Caliper Acer griseum - Paperbark Maple | 304.96 | |
| 32 93 43 00-0009 | EA | 2" To 2-1/2" Caliper Acer griseum - Paperbark Maple | 1,089.70 | |
| 32 93 43 00-0010 | EA | 2-1/2" To 3" Caliper Acer griseum - Paperbark Maple | 1,362.12 | |
| 32 93 43 00-0011 | EA | 5' Clump Form Acer griseum - Paperbark Maple | 272.42 | |
| 32 93 43 00-0012 | EA | 1-1/2" Caliper Aesculus glabra - Ohio Buckeye | 681.06 | |
| 32 93 43 00-0013 | EA | 2" Caliper Aesculus glabra - Ohio Buckeye | 885.38 | |
| 32 93 43 00-0014 | EA | 2-1/2" Caliper Aesculus glabra - Ohio Buckeye | 1,021.59 | |
| 32 93 43 00-0015 | EA | 3" Caliper Aesculus glabra - Ohio Buckeye | 1,157.80 | |
| 32 93 43 00-0016 | EA | 3-1/2" Caliper Aesculus glabra - Ohio Buckeye | 1,362.12 | |
| 32 93 43 00-0017 | EA | 6' Albizia julibrissin - Silk Tree | 762.89 | |
| 32 93 43 00-0018 | EA | 8' Albizia julibrissin - Silk Tree | 1,017.18 | |
| 32 93 43 00-0019 | EA | 10' Albizia julibrissin - Silk Tree | 1,271.48 | |
| 32 93 43 00-0020 | EA | 12' Albizia julibrissin - Silk Tree | 1,525.78 | |
| 32 93 43 00-0021 | EA | 36" Balled and Burlapped, Amelanchier alnifolia & cvs - Saskatoon Serviceberry | 111.70 | |
| 32 93 43 00-0022 | EA | 48" Balled and Burlapped, Amelanchier alnifolia & cvs - Saskatoon Serviceberry | 139.63 | |
| 32 93 43 00-0023 | EA | 60" Balled and Burlapped, Amelanchier alnifolia & cvs - Saskatoon Serviceberry | 173.14 | |
| 32 93 43 00-0024 | EA | 60" Balled and Burlapped, Amelanchier arborea & cvs - Downy Serviceberry | 139.63 | |
| 32 93 43 00-0025 | EA | 72" Balled and Burlapped, Amelanchier arborea & cvs - Downy Serviceberry | 167.55 | |
| 32 93 43 00-0026 | EA | 7' Balled and Burlapped, Amelanchier arborea & cvs - Downy Serviceberry | 195.48 | |
| 32 93 43 00-0027 | EA | 8' Balled and Burlapped, Amelanchier arborea & cvs - Downy Serviceberry | 223.40 | |
| 32 93 43 00-0028 | EA | 5' Balled and Burlapped, Amelanchier canadensis & cvs - Shadblow Serviceberry | 251.33 | |
| 32 93 43 00-0029 | EA | 6' Balled and Burlapped, Amelanchier canadensis & cvs - Shadblow Serviceberry | 279.25 | |
| 32 93 43 00-0030 | EA | 7' Balled and Burlapped, Amelanchier canadensis & cvs - Shadblow Serviceberry | 321.14 | |
| 32 93 43 00-0031 | EA | 8' Balled and Burlapped, Amelanchier canadensis & cvs - Shadblow Serviceberry | 363.03 | |
| 32 93 43 00-0032 | EA | 9' Balled and Burlapped, Amelanchier canadensis & cvs - Shadblow Serviceberry | 418.88 | |
| 32 93 43 00-0033 | EA | 1-1/2" Caliper Amelanchier x grandiflora & cvs - Apple Serviceberry | 340.53 | |
| 32 93 43 00-0034 | EA | 2" Caliper Amelanchier x grandiflora & cvs - Apple Serviceberry | 476.74 | |
| 32 93 43 00-0035 | EA | 2-1/2" Caliper Amelanchier x grandiflora & cvs - Apple Serviceberry | 510.80 | |
| 32 93 43 00-0036 | EA | 3" Caliper Amelanchier x grandiflora & cvs - Apple Serviceberry | 595.93 | |
| 32 93 43 00-0037 | EA | 6' Clump Form Amelanchier x grandiflora & cvs - Apple Serviceberry | 425.66 | |
| 32 93 43 00-0038 | EA | 7' Clump Form Amelanchier x grandiflora & cvs - Apple Serviceberry | 510.80 | |
| 32 93 43 00-0039 | EA | 8' Clump Form Amelanchier x grandiflora & cvs - Apple Serviceberry | 595.93 | |
| 32 93 43 00-0040 | EA | 10' Clump Form Amelanchier x grandiflora & cvs - Apple Serviceberry | 681.06 | |
| 32 93 43 00-0041 | EA | 12' Clump Form Amelanchier x grandiflora & cvs - Apple Serviceberry | 766.19 | |
| 32 93 43 00-0042 | EA | 14' Clump Form Amelanchier x grandiflora & cvs - Apple Serviceberry | 851.33 | |
| 32 93 43 00-0043 | EA | 7' Balled and Burlapped, Amelanchier laevis & cvs - Allegheny Serviceberry | 321.14 | |
| 32 93 43 00-0044 | EA | 8' Balled and Burlapped, Amelanchier laevis & cvs - Allegheny Serviceberry | 376.99 | |
| 32 93 43 00-0045 | EA | 9' Balled and Burlapped, Amelanchier laevis & cvs - Allegheny Serviceberry | 432.84 | |
| 32 93 43 00-0046 | EA | 10' Balled and Burlapped, Amelanchier laevis & cvs - Allegheny Serviceberry | 474.73 | |
| 32 93 43 00-0047 | EA | 30" Balled and Burlapped, Amelanchier stolonifera & cvs - Running Serviceberry | 111.70 | |
| 32 93 43 00-0048 | EA | 48" Balled and Burlapped, Amelanchier stolonifera & cvs - Running Serviceberry | 237.36 | |
| 32 93 43 00-0049 | EA | 60" Balled and Burlapped, Amelanchier stolonifera & cvs - Running Serviceberry | 307.18 | |
| 32 93 43 00-0050 | EA | 2' To 4' Amelemchier - Juneberry | 34.00 | |
| 32 93 43 00-0051 | EA | 4' To 5' Amelemchier - Juneberry | 35.67 | |
| 32 93 43 00-0052 | EA | 5' To 6' Amelemchier - Juneberry | 42.47 | |
| 32 93 43 00-0053 | EA | 6' To 8' Amelemchier - Juneberry | 50.67 | |
| 32 93 43 00-0054 | EA | 1-1/2" Caliper Arbutus menziesii - Madrona | 552.82 | |
| 32 93 43 00-0055 | EA | 2" Caliper Arbutus menziesii - Madrona | 718.66 | |
| 32 93 43 00-0056 | EA | 2-1/2" Caliper Arbutus menziesii - Madrona | 829.23 | |
| 32 93 43 00-0057 | EA | 3" Caliper Arbutus menziesii - Madrona | 939.79 | |
| 32 93 43 00-0058 | EA | 3-1/2" Caliper Arbutus menziesii - Madrona | 1,105.63 | |
| 32 93 43 00-0059 | EA | 3' Clump Form Asimina triloba - Paw-Paw | 238.37 | |
| 32 93 43 00-0060 | EA | 4' Clump Form Asimina triloba - Paw-Paw | 272.42 | |
| 32 93 43 00-0061 | EA | 5' Clump Form Asimina triloba - Paw-Paw | 374.58 | |
| 32 93 43 00-0062 | EA | 6' Brachychiton acerifolius - Flame Tree | 762.89 | |
| 32 93 43 00-0063 | EA | 8' Brachychiton acerifolius - Flame Tree | 1,017.18 | |
| 32 93 43 00-0064 | EA | 10' Brachychiton acerifolius - Flame Tree | 1,271.48 | |
| 32 93 43 00-0065 | EA | 12' Brachychiton acerifolius - Flame Tree | 1,525.78 | |
| 32 93 43 00-0066 | EA | 5 Gallon Calodendrum capense - Cape Chestnut | 47.68 | |
| 32 93 43 00-0067 | EA | 15 Gallon Calodendrum capense - Cape Chestnut | 190.72 | |
| 32 93 43 00-0068 | EA | 24" Box Calodendrum capense - Cape Chestnut | 715.21 | |
| 32 93 43 00-0069 | EA | 1-1/2" Caliper Carpinus caroliniana - American Hornbeam Ironwood | 510.80 | |
| 32 93 43 00-0070 | EA | 2" Caliper Carpinus caroliniana - American Hornbeam Ironwood | 595.93 | |
| 32 93 43 00-0071 | EA | 2-1/2" Caliper Carpinus caroliniana - American Hornbeam Ironwood | 766.19 | |
| 32 93 43 00-0072 | EA | 5' Clump Form Carpinus caroliniana - American Hornbeam Ironwood | 306.48 | |
| 32 93 43 00-0073 | EA | 6' Clump Form Carpinus caroliniana - American Hornbeam Ironwood | 374.58 | |
| 32 93 43 00-0074 | EA | 7' Clump Form Carpinus caroliniana - American Hornbeam Ironwood | 510.80 | |
| 32 93 43 00-0075 | EA | 8' Clump Form Carpinus caroliniana - American Hornbeam Ironwood | 595.93 | |
| 32 93 43 00-0076 | EA | 10' Clump Form Carpinus caroliniana - American Hornbeam Ironwood | 715.11 | |
| 32 93 43 00-0077 | EA | 12' Clump Form Carpinus caroliniana - American Hornbeam Ironwood | 868.35 | |
| 32 93 43 00-0078 | EA | 14' Clump Form Carpinus caroliniana - American Hornbeam Ironwood | 987.54 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0079 | EA | 8' Cassia leptophlia - Gold Medallion Tree | 413.23 | |
| 32 93 43 00-0080 | EA | 10' Cassia leptophlia - Gold Medallion Tree | 524.49 | |
| 32 93 43 00-0081 | EA | 12' Cassia leptophlia - Gold Medallion Tree | 635.74 | |
| 32 93 43 00-0082 | EA | 6' Cercis - American Redbud | 190.71 | |
| 32 93 43 00-0083 | EA | 8' Cercis - American Redbud | 262.38 | |
| 32 93 43 00-0084 | EA | 2-1/2" Caliper Cercis - American Redbud | 540.42 | |
| 32 93 43 00-0085 | EA | 3" Caliper Cercis - American Redbud | 657.90 | |
| 32 93 43 00-0086 | EA | 15 Gallon Cercis canadensis & cvs - Eastern Redbud | 166.46 | |
| 32 93 43 00-0087 | EA | 20 Gallon Cercis canadensis & cvs - Eastern Redbud | 208.07 | |
| 32 93 43 00-0088 | EA | 6' Clump Form Cercis canadensis & cvs - Eastern Redbud | 408.64 | |
| 32 93 43 00-0089 | EA | 7' Clump Form Cercis canadensis & cvs - Eastern Redbud | 561.88 | |
| 32 93 43 00-0090 | EA | 8' Clump Form Cercis canadensis & cvs - Eastern Redbud | 715.11 | |
| 32 93 43 00-0091 | EA | 1-1/2" Caliper Cercis canadensis & cvs - Eastern Redbud | 391.61 | |
| 32 93 43 00-0092 | EA | 2" Caliper Cercis canadensis & cvs - Eastern Redbud | 459.72 | |
| 32 93 43 00-0093 | EA | 5' To 6' Chaenomeles - Orange Quince | 107.56 | |
| 32 93 43 00-0094 | EA | 6' To 8' Chaenomeles - Orange Quince | 134.45 | |
| 32 93 43 00-0095 | EA | 1-1/2" Caliper Chilopsis linearis - Desert Willow | 616.67 | |
| 32 93 43 00-0096 | EA | 2" Caliper Chilopsis linearis - Desert Willow | 740.64 | |
| 32 93 43 00-0097 | EA | 2-1/2" Caliper Chilopsis linearis - Desert Willow | 788.32 | |
| 32 93 43 00-0098 | EA | 3" Caliper Chilopsis linearis - Desert Willow | 874.14 | |
| 32 93 43 00-0099 | EA | 5 Gallon Chionanthus retusus - Chinese Fringe Tree | 31.79 | |
| 32 93 43 00-0100 | EA | 15 Gallon Chionanthus retusus - Chinese Fringe Tree | 127.15 | |
| 32 93 43 00-0101 | EA | 24" Box Chionanthus retusus - Chinese Fringe Tree | 635.74 | |
| 32 93 43 00-0102 | EA | 6' Chionanthus virginicus - White Fringe Tree | 381.44 | |
| 32 93 43 00-0103 | EA | 8' Chionanthus virginicus - White Fringe Tree | 548.25 | |
| 32 93 43 00-0104 | EA | 10' Chionanthus virginicus - White Fringe Tree | 763.64 | |
| 32 93 43 00-0105 | EA | 5' Clump Form Chionanthus virginicus - White Fringetree | 340.53 | |
| 32 93 43 00-0106 | EA | 6' Clump Form Chionanthus virginicus - White Fringetree | 425.66 | |
| 32 93 43 00-0107 | EA | 7' Clump Form Chionanthus virginicus - White Fringetree | 544.85 | |
| 32 93 43 00-0108 | EA | 4' To 5' Cornus - Pink Or Red Flowering Dogwood | 122.92 | |
| 32 93 43 00-0109 | EA | 5' To 6' Cornus - Pink Or Red Flowering Dogwood | 153.65 | |
| 32 93 43 00-0110 | EA | 6' To 7' Cornus - Pink Or Red Flowering Dogwood | 215.12 | |
| 32 93 43 00-0111 | EA | 7' To 8' Cornus - Pink Or Red Flowering Dogwood | 276.58 | |
| 32 93 43 00-0112 | EA | 4' To 5' Cornus - White Flowering Dogwood | 81.95 | |
| 32 93 43 00-0113 | EA | 5' To 6' Cornus - White Flowering Dogwood | 122.92 | |
| 32 93 43 00-0114 | EA | 6' To 7' Cornus - White Flowering Dogwood | 172.09 | |
| 32 93 43 00-0115 | EA | 3' To 4' Cornus kousa - Japanese Dogwood | 81.95 | |
| 32 93 43 00-0116 | EA | 4' To 5' Cornus kousa - Japanese Dogwood | 94.24 | |
| 32 93 43 00-0117 | EA | 5' To 6' Cornus kousa - Japanese Dogwood | 122.92 | |
| 32 93 43 00-0118 | EA | 6' To 8' Cornus kousa - Japanese Dogwood | 180.29 | |
| 32 93 43 00-0119 | EA | 8' To 10' Cornus kousa - Japanese Dogwood | 245.85 | |
| 32 93 43 00-0120 | EA | 1-1/2" Caliper Cornus alternifolia & cvs - Pagoda Dogwood | 391.61 | |
| 32 93 43 00-0121 | EA | 2" Caliper Cornus alternifolia & cvs - Pagoda Dogwood | 476.74 | |
| 32 93 43 00-0122 | EA | 4' Clump Form Cornus alternifolia & cvs - Pagoda Dogwood | 187.29 | |
| 32 93 43 00-0123 | EA | 5' Clump Form Cornus alternifolia & cvs - Pagoda Dogwood | 238.37 | |
| 32 93 43 00-0124 | EA | 6' Clump Form Cornus alternifolia & cvs - Pagoda Dogwood | 272.42 | |
| 32 93 43 00-0125 | EA | 7' Clump Form Cornus alternifolia & cvs - Pagoda Dogwood | 306.48 | |
| 32 93 43 00-0126 | EA | 8' Clump Form Cornus alternifolia & cvs - Pagoda Dogwood | 374.58 | |
| 32 93 43 00-0127 | EA | 4' Clump Form Cornus mas & cvs - Corneliancherry Dogwood | 187.29 | |
| 32 93 43 00-0128 | EA | 5' Clump Form Cornus mas & cvs - Corneliancherry Dogwood | 238.37 | |
| 32 93 43 00-0129 | EA | 6' Clump Form Cornus mas & cvs - Corneliancherry Dogwood | 289.45 | |
| 32 93 43 00-0130 | EA | 7' Clump Form Cornus mas & cvs - Corneliancherry Dogwood | 340.53 | |
| 32 93 43 00-0131 | EA | 8' Clump Form Cornus mas & cvs - Corneliancherry Dogwood | 476.74 | |
| 32 93 43 00-0132 | EA | 1-1/2" Caliper Cornus mas & cvs - Corneliancherry Dogwood | 425.66 | |
| 32 93 43 00-0133 | EA | 2" Caliper Cornus mas & cvs - Corneliancherry Dogwood | 510.80 | |
| 32 93 43 00-0134 | EA | 2-1/2" Caliper Cornus mas & cvs - Corneliancherry Dogwood | 595.93 | |
| 32 93 43 00-0135 | EA | 1-1/2" Caliper Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 340.53 | |
| 32 93 43 00-0136 | EA | 2" Caliper Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 425.66 | |
| 32 93 43 00-0137 | EA | 2-1/2" Caliper Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 527.82 | |
| 32 93 43 00-0138 | EA | 3" Caliper Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 595.93 | |
| 32 93 43 00-0139 | EA | 3-1/2" Caliper Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 681.06 | |
| 32 93 43 00-0140 | EA | 4" Caliper Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 766.19 | |
| 32 93 43 00-0141 | EA | 6' Clump Form Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 340.53 | |
| 32 93 43 00-0142 | EA | 7' Clump Form Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 408.64 | |
| 32 93 43 00-0143 | EA | 8' Clump Form Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 476.74 | |
| 32 93 43 00-0144 | EA | 10' Clump Form Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 595.93 | |
| 32 93 43 00-0145 | EA | 12' Clump Form Crataegus crusgalli inermis & cvs - Thornless Cockspur Hawthorn | 766.19 | |
| 32 93 43 00-0146 | EA | 1-1/2" Caliper Crataegus phaenopyrum & cvs - Washington Hawthorn | 272.42 | |
| 32 93 43 00-0147 | EA | 2" Caliper Crataegus phaenopyrum & cvs - Washington Hawthorn | 306.48 | |
| 32 93 43 00-0148 | EA | 2-1/2" Caliper Crataegus phaenopyrum & cvs - Washington Hawthorn | 340.53 | |
| 32 93 43 00-0149 | EA | 3" Caliper Crataegus phaenopyrum & cvs - Washington Hawthorn | 391.61 | |
| 32 93 43 00-0150 | EA | 3-1/2" Caliper Crataegus phaenopyrum & cvs - Washington Hawthorn | 510.80 | |
| 32 93 43 00-0151 | EA | 4" Caliper Crataegus phaenopyrum & cvs - Washington Hawthorn | 578.90 | |
| 32 93 43 00-0152 | EA | 6' Clump Form Crataegus phaenopyrum & cvs - Washington Hawthorn | 238.37 | |
| 32 93 43 00-0153 | EA | 7' Clump Form Crataegus phaenopyrum & cvs - Washington Hawthorn | 289.45 | |
| 32 93 43 00-0154 | EA | 8' Clump Form Crataegus phaenopyrum & cvs - Washington Hawthorn | 340.53 | |
| 32 93 43 00-0155 | EA | 10' Clump Form Crataegus phaenopyrum & cvs - Washington Hawthorn | 425.66 | |
| 32 93 43 00-0156 | EA | 12' Clump Form Crataegus phaenopyrum & cvs - Washington Hawthorn | 527.82 | |
| 32 93 43 00-0157 | EA | 14' Clump Form Crataegus phaenopyrum & cvs - Washington Hawthorn | 629.98 | |
| 32 93 43 00-0158 | EA | 16' Clump Form Crataegus phaenopyrum & cvs - Washington Hawthorn | 732.14 | |
| 32 93 43 00-0159 | EA | 1-1/2" Caliper Crataegus viridis - Winter King Hawthorn | 272.42 | |
| 32 93 43 00-0160 | EA | 2" Caliper Crataegus viridis - Winter King Hawthorn | 306.48 | |
| 32 93 43 00-0161 | EA | 2-1/2" Caliper Crataegus viridis - Winter King Hawthorn | 425.66 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0162 | EA | 3" Caliper Crataegus viridis - Winter King Hawthorn | 561.88 | |
| 32 93 43 00-0163 | EA | 6' Clump Form Crataegus viridis - Winter King Hawthorn | 255.40 | |
| 32 93 43 00-0164 | EA | 7' Clump Form Crataegus viridis - Winter King Hawthorn | 340.53 | |
| 32 93 43 00-0165 | EA | 8' Clump Form Crataegus viridis - Winter King Hawthorn | 425.66 | |
| 32 93 43 00-0166 | EA | 10' Clump Form Crataegus viridis - Winter King Hawthorn | 510.80 | |
| 32 93 43 00-0167 | EA | 15 Gallon Geijera parvifolia - Australian Willow | 234.97 | |
| 32 93 43 00-0168 | EA | 24" Box Geijera parvifolia - Australian Willow | 483.64 | |
| 32 93 43 00-0169 | EA | 30" Box Geijera parvifolia - Australian Willow | 900.70 | |
| 32 93 43 00-0170 | EA | 36" Box Geijera parvifolia - Australian Willow | 1,292.31 | |
| 32 93 43 00-0171 | EA | 1-1/2" Caliper Ginko Biloba - Maidenhair Tree | 697.07 | |
| 32 93 43 00-0172 | EA | 2" Caliper Ginko Biloba - Maidenhair Tree | 971.19 | |
| 32 93 43 00-0173 | EA | 2-1/2" Caliper Ginko Biloba - Maidenhair Tree | 1,170.91 | |
| 32 93 43 00-0174 | EA | 3" Caliper Ginko Biloba - Maidenhair Tree | 1,366.72 | |
| 32 93 43 00-0175 | EA | 3-1/2" Caliper Ginko Biloba - Maidenhair Tree | 1,789.66 | |
| 32 93 43 00-0176 | EA | 4" Caliper Ginko Biloba - Maidenhair Tree | 1,911.06 | |
| 32 93 43 00-0177 | EA | 4-1/2" Caliper Ginko Biloba - Maidenhair Tree | 2,036.37 | |
| 32 93 43 00-0178 | EA | 24" Box Ginko Biloba - Maidenhair Tree | 636.37 | |
| 32 93 43 00-0179 | EA | 4' Clump Form Hamamelis virginiana - Common Witchhazel | 170.27 | |
| 32 93 43 00-0180 | EA | 5' Clump Form Hamamelis virginiana - Common Witchhazel | 221.34 | |
| 32 93 43 00-0181 | EA | 6' Clump Form Hamamelis virginiana - Common Witchhazel | 272.42 | |
| 32 93 43 00-0182 | EA | 7' Clump Form Hamamelis virginiana - Common Witchhazel | 374.58 | |
| 32 93 43 00-0183 | EA | 8' Clump Form Hamamelis virginiana - Common Witchhazel | 510.80 | |
| 32 93 43 00-0184 | EA | 1 Gallon Ilex Cassine - Casine Holly (Dahoon) | 9.79 | |
| 32 93 43 00-0185 | EA | 5 Gallon Ilex Cassine - Casine Holly (Dahoon) | 31.33 | |
| 32 93 43 00-0186 | EA | 4' To 5' Ilex Cassine - Casine Holly (Dahoon) | 53.85 | |
| 32 93 43 00-0187 | EA | 6' To 7' Ilex Cassine - Casine Holly (Dahoon) | 102.80 | |
| 32 93 43 00-0188 | EA | 8' To 9' Ilex Cassine - Casine Holly (Dahoon) | 137.06 | |
| 32 93 43 00-0189 | EA | 10' To 12' Ilex Cassine - Casine Holly (Dahoon) | 176.22 | |
| 32 93 43 00-0190 | EA | 1-1/2" Caliper Koelreuteria bipinnata - Chinese Flame Tree | 381.44 | |
| 32 93 43 00-0191 | EA | 2" Caliper Koelreuteria bipinnata - Chinese Flame Tree | 619.85 | |
| 32 93 43 00-0192 | EA | 2-1/2" Caliper Koelreuteria bipinnata - Chinese Flame Tree | 762.89 | |
| 32 93 43 00-0193 | EA | 3" Caliper Koelreuteria bipinnata - Chinese Flame Tree | 842.36 | |
| 32 93 43 00-0194 | EA | 24" Box Koelreuteria bipinnata - Chinese Flame Tree | 371.91 | |
| 32 93 43 00-0195 | EA | 30" Box Koelreuteria bipinnata - Chinese Flame Tree | 858.25 | |
| 32 93 43 00-0196 | EA | 36" Box Koelreuteria bipinnata - Chinese Flame Tree | 1,343.00 | |
| 32 93 43 00-0197 | EA | 1-1/2" Cliber Koelreuteria paniculata - Golden Rain Tree | 346.48 | |
| 32 93 43 00-0198 | EA | 2" Cliber Koelreuteria paniculata - Golden Rain Tree | 562.63 | |
| 32 93 43 00-0199 | EA | 3" Cliber Koelreuteria paniculata - Golden Rain Tree | 778.78 | |
| 32 93 43 00-0200 | EA | 4' To 5' Lagerstroemia indica - Crape Myrtle | 250.63 | |
| 32 93 43 00-0201 | EA | 6' Lagerstroemia indica - Crape Myrtle | 466.02 | |
| 32 93 43 00-0202 | EA | 8' Lagerstroemia indica - Crape Myrtle | 481.68 | |
| 32 93 43 00-0203 | EA | 10' Lagerstroemia indica - Crape Myrtle | 583.50 | |
| 32 93 43 00-0204 | EA | 24" Box Lagerstroemia indica - Crape Myrtle | 458.18 | |
| 32 93 43 00-0205 | EA | 2' To 3' Magnolia Virginiana - Sweetbay Magnolia | 64.53 | |
| 32 93 43 00-0206 | EA | 3' To 4' Magnolia Virginiana - Sweetbay Magnolia | 96.80 | |
| 32 93 43 00-0207 | EA | 4' To 5' Magnolia Virginiana - Sweetbay Magnolia | 121.00 | |
| 32 93 43 00-0208 | EA | 5' To 6' Magnolia Virginiana - Sweetbay Magnolia | 150.71 | |
| 32 93 43 00-0209 | EA | 4' Clump Form Magnolia acuminata, cvs & hybrids - Cucumbertree Magnolia | 255.40 | |
| 32 93 43 00-0210 | EA | 5' Clump Form Magnolia acuminata, cvs & hybrids - Cucumbertree Magnolia | 340.53 | |
| 32 93 43 00-0211 | EA | 6' Clump Form Magnolia acuminata, cvs & hybrids - Cucumbertree Magnolia | 442.69 | |
| 32 93 43 00-0212 | EA | 7' Clump Form Magnolia acuminata, cvs & hybrids - Cucumbertree Magnolia | 493.77 | |
| 32 93 43 00-0213 | EA | 9' Clump Form Magnolia acuminata, cvs & hybrids - Cucumbertree Magnolia | 664.03 | |
| 32 93 43 00-0214 | EA | 8' Clump Form Magnolia acuminata, cvs & hybrids - Cucumbertree Magnolia | 595.93 | |
| 32 93 43 00-0215 | EA | 6' Magnolia grandiflora 'St. Mary's' | 476.80 | |
| 32 93 43 00-0216 | EA | 8' Magnolia grandiflora 'St. Mary's' | 842.36 | |
| 32 93 43 00-0217 | EA | 10' Magnolia grandiflora 'St. Mary's' | 1,058.51 | |
| 32 93 43 00-0218 | EA | 12' Magnolia grandiflora 'St. Mary's' | 1,271.48 | |
| 32 93 43 00-0219 | EA | 14' Magnolia grandiflora 'St. Mary's' | 1,478.10 | |
| 32 93 43 00-0220 | EA | 16' Magnolia grandiflora 'St. Mary's' | 1,748.28 | |
| 32 93 43 00-0221 | EA | 24" Box Magnolia grandiflora 'St. Mary's' | 524.49 | |
| 32 93 43 00-0222 | EA | 6' Magnolia grandiflora - Southern Magnolia | 235.22 | |
| 32 93 43 00-0223 | EA | 7' Magnolia grandiflora - Southern Magnolia | 356.01 | |
| 32 93 43 00-0224 | EA | 8' Magnolia grandiflora - Southern Magnolia | 499.06 | |
| 32 93 43 00-0225 | EA | 9' Magnolia grandiflora - Southern Magnolia | 664.35 | |
| 32 93 43 00-0226 | EA | 10' Magnolia grandiflora - Southern Magnolia | 1,010.83 | |
| 32 93 43 00-0227 | EA | 24" Box Magnolia grandiflora - Southern Magnolia | 413.23 | |
| 32 93 43 00-0228 | EA | 4' Clump Form Magnolia kobus, cvs & hybrids - Kobus Magnolia | 255.40 | |
| 32 93 43 00-0229 | EA | 5' Clump Form Magnolia kobus, cvs & hybrids - Kobus Magnolia | 340.53 | |
| 32 93 43 00-0230 | EA | 6' Clump Form Magnolia kobus, cvs & hybrids - Kobus Magnolia | 442.69 | |
| 32 93 43 00-0231 | EA | 7' Clump Form Magnolia kobus, cvs & hybrids - Kobus Magnolia | 493.77 | |
| 32 93 43 00-0232 | EA | 8' Clump Form Magnolia kobus, cvs & hybrids - Kobus Magnolia | 595.93 | |
| 32 93 43 00-0233 | EA | 9' Clump Form Magnolia kobus, cvs & hybrids - Kobus Magnolia | 664.03 | |
| 32 93 43 00-0234 | EA | 4' Clump Form Magnolia loebneri, cvs & hybrids - Loebner Magnolia | 255.40 | |
| 32 93 43 00-0235 | EA | 5' Clump Form Magnolia loebneri, cvs & hybrids - Loebner Magnolia | 340.53 | |
| 32 93 43 00-0236 | EA | 6' Clump Form Magnolia loebneri, cvs & hybrids - Loebner Magnolia | 442.69 | |
| 32 93 43 00-0237 | EA | 7' Clump Form Magnolia loebneri, cvs & hybrids - Loebner Magnolia | 493.77 | |
| 32 93 43 00-0238 | EA | 8' Clump Form Magnolia loebneri, cvs & hybrids - Loebner Magnolia | 595.93 | |
| 32 93 43 00-0239 | EA | 9' Clump Form Magnolia loebneri, cvs & hybrids - Loebner Magnolia | 664.03 | |
| 32 93 43 00-0240 | EA | 4' Clump Form Magnolia soulangiana & cvs - Saucer Magnolia | 255.40 | |
| 32 93 43 00-0241 | EA | 5' Clump Form Magnolia soulangiana & cvs - Saucer Magnolia | 340.53 | |
| 32 93 43 00-0242 | EA | 6' Clump Form Magnolia soulangiana & cvs - Saucer Magnolia | 442.69 | |
| 32 93 43 00-0243 | EA | 7' Clump Form Magnolia soulangiana & cvs - Saucer Magnolia | 493.77 | |
| 32 93 43 00-0244 | EA | 8' Clump Form Magnolia soulangiana & cvs - Saucer Magnolia | 595.93 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0245 | EA | 9' Clump Form Magnolia soulangiana & cvs - Saucer Magnolia | 664.03 | |
| 32 93 43 00-0246 | EA | 4' Clump Form Magnolia stellata, cvs & hybrids - Star Magnolia | 255.40 | |
| 32 93 43 00-0247 | EA | 5' Clump Form Magnolia stellata, cvs & hybrids - Star Magnolia | 340.53 | |
| 32 93 43 00-0248 | EA | 6' Clump Form Magnolia stellata, cvs & hybrids - Star Magnolia | 442.69 | |
| 32 93 43 00-0249 | EA | 7' Clump Form Magnolia stellata, cvs & hybrids - Star Magnolia | 493.77 | |
| 32 93 43 00-0250 | EA | 8' Clump Form Magnolia stellata, cvs & hybrids - Star Magnolia | 595.93 | |
| 32 93 43 00-0251 | EA | 9' Clump Form Magnolia stellata, cvs & hybrids - Star Magnolia | 664.03 | |
| 32 93 43 00-0252 | EA | 5 Gallon Malus - Crabapple | 69.14 | |
| 32 93 43 00-0253 | EA | 15 Gallon Malus - Crabapple | 176.32 | |
| 32 93 43 00-0254 | EA | 20 Gallon Malus - Crabapple | 207.43 | |
| 32 93 43 00-0255 | EA | 1-1/2" Caliper Malus cvs - Crabapple Varieties | 204.32 | |
| 32 93 43 00-0256 | EA | 2" Caliper Malus cvs - Crabapple Varieties | 272.42 | |
| 32 93 43 00-0257 | EA | 2-1/2" Caliper Malus cvs - Crabapple Varieties | 340.53 | |
| 32 93 43 00-0258 | EA | 3" Caliper Malus cvs - Crabapple Varieties | 408.64 | |
| 32 93 43 00-0259 | EA | 3-1/2" Caliper Malus cvs - Crabapple Varieties | 476.74 | |
| 32 93 43 00-0260 | EA | 4" Caliper Malus cvs - Crabapple Varieties | 544.85 | |
| 32 93 43 00-0261 | EA | 6' Clump Form Malus cvs - Crabapple Varieties | 306.48 | |
| 32 93 43 00-0262 | EA | 7' Clump Form Malus cvs - Crabapple Varieties | 340.53 | |
| 32 93 43 00-0263 | EA | 8' Clump Form Malus cvs - Crabapple Varieties | 425.66 | |
| 32 93 43 00-0264 | EA | 10' Clump Form Malus cvs - Crabapple Varieties | 476.74 | |
| 32 93 43 00-0265 | EA | 12' Clump Form Malus cvs - Crabapple Varieties | 612.95 | |
| 32 93 43 00-0266 | EA | 1-1/2" Caliper Malus dwarf cvs - Dwarf Crabapple Cultivars | 340.53 | |
| 32 93 43 00-0267 | EA | 2" Caliper Malus dwarf cvs - Dwarf Crabapple Cultivars | 425.66 | |
| 32 93 43 00-0268 | EA | 4' Clump Form Malus dwarf cvs - Dwarf Crabapple | 255.40 | |
| 32 93 43 00-0269 | EA | 5' Clump Form Malus dwarf cvs - Dwarf Crabapple | 323.50 | |
| 32 93 43 00-0270 | EA | 6' Clump Form Malus dwarf cvs - Dwarf Crabapple | 391.61 | |
| 32 93 43 00-0271 | EA | 7' Clump Form Malus dwarf cvs - Dwarf Crabapple | 442.69 | |
| 32 93 43 00-0272 | EA | 8' Clump Form Malus dwarf cvs - Dwarf Crabapple | 493.77 | |
| 32 93 43 00-0273 | EA | 9' Clump Form Malus dwarf cvs - Dwarf Crabapple | 544.85 | |
| 32 93 43 00-0274 | EA | 4' To 5' Oxydendrum arboreum - Sourwood | 156.21 | |
| 32 93 43 00-0275 | EA | 5' To 6' Oxydendrum arboreum - Sourwood | 195.27 | |
| 32 93 43 00-0276 | EA | 6' To 7' Oxydendrum arboreum - Sourwood | 234.32 | |
| 32 93 43 00-0277 | EA | 7' To 8' Oxydendrum arboreum - Sourwood | 273.38 | |
| 32 93 43 00-0278 | EA | 20 Gallon Prunus subhirtella - Flowering Cherry | 421.22 | |
| 32 93 43 00-0279 | EA | 1-1/2" To 2" Caliper Prunus subhirtella - Flowering Cherry | 435.41 | |
| 32 93 43 00-0280 | EA | 2" To 2-1/2" Caliper Prunus subhirtella - Flowering Cherry | 544.20 | |
| 32 93 43 00-0281 | EA | 3-1/2" To 4" Caliper Prunus subhirtella - Flowering Cherry | 1,135.71 | |
| 32 93 43 00-0282 | EA | 3" To 3-1/2" Caliper Prunus subhirtella - Flowering Cherry | 875.32 | |
| 32 93 43 00-0283 | EA | 4" To 5" Caliper Prunus subhirtella - Flowering Cherry | 1,703.57 | |
| 32 93 43 00-0284 | EA | 4' To 6' Prunus - Pigeon Plum | 172.22 | |
| 32 93 43 00-0285 | EA | 8' To 10' Prunus - Pigeon Plum | 585.56 | |
| 32 93 43 00-0286 | EA | 10' To 12' Prunus - Pigeon Plum | 744.01 | |
| 32 93 43 00-0287 | EA | 14' To 16' Prunus - Pigeon Plum | 1,171.13 | |
| 32 93 43 00-0288 | EA | 5 Gallon Prunus cerasifera x 'Thundercloud' - Thundercloud Purple Leaf Plum | 108.80 | |
| 32 93 43 00-0289 | EA | 15 Gallon Prunus cerasifera x 'Thundercloud' - Thundercloud Purple Leaf Plum | 298.01 | |
| 32 93 43 00-0290 | EA | 20 Gallon Prunus cerasifera x 'Thundercloud' - Thundercloud Purple Leaf Plum | 388.11 | |
| 32 93 43 00-0291 | EA | 5' To 6' Prunus cerasifera x 'Thundercloud' - Thundercloud Purple Leaf Plum | 122.99 | |
| 32 93 43 00-0292 | EA | 6' To 8' Prunus cerasifera x 'Thundercloud' - Thundercloud Purple Leaf Plum | 236.51 | |
| 32 93 43 00-0293 | EA | 1-1/2" To 2" Caliper Prunus cerasifera x 'Thundercloud' - Thundercloud Purple Leaf Plum | 435.41 | |
| 32 93 43 00-0294 | EA | 2" To 2-1/2" Caliper Prunus cerasifera x 'Thundercloud' - Thundercloud Purple Leaf Plum | 520.55 | |
| 32 93 43 00-0295 | EA | 1-1/2" To 1-3/4" Caliper Prunus subhirtella - Weeping Cherry | 340.81 | |
| 32 93 43 00-0296 | EA | 1-1/4" To 1-1/2" Caliper Prunus subhirtella - Weeping Cherry | 283.81 | |
| 32 93 43 00-0297 | EA | 1-3/4" To 2" Caliper Prunus subhirtella - Weeping Cherry | 416.26 | |
| 32 93 43 00-0298 | EA | 2" To 2-1/2" Caliper Prunus subhirtella - Weeping Cherry | 496.90 | |
| 32 93 43 00-0299 | EA | 2-1/2" To 3" Caliper Prunus subhirtella - Weeping Cherry | 638.81 | |
| 32 93 43 00-0300 | EA | 6' To 8' Prunus yedoensis - Yoshino Cherry | 246.20 | |
| 32 93 43 00-0301 | EA | 1-1/2" To 2" Caliper Prunus yedoensis - Yoshino Cherry | 378.65 | |
| 32 93 43 00-0302 | EA | 2" To 2-1/2" Caliper Prunus yedoensis - Yoshino Cherry | 463.56 | |
| 32 93 43 00-0303 | EA | 2-1/2" To 3" Caliper Prunus yedoensis - Yoshino Cherry | 591.51 | |
| 32 93 43 00-0304 | EA | 15 Gallon Pyrus Calleryana x 'Aristocrat' - Flowering Pear | 328.86 | |
| 32 93 43 00-0305 | EA | 20 Gallon Pyrus Calleryana x 'Aristocrat' - Flowering Pear | 411.08 | |
| 32 93 43 00-0306 | EA | 1-1/2" To 2" Caliper Pyrus Calleryana x 'Aristocrat' - Flowering Pear | 427.52 | |
| 32 93 43 00-0307 | EA | 2" To 2-1/2" Caliper Pyrus Calleryana x 'Aristocrat' - Flowering Pear | 509.74 | |
| 32 93 43 00-0308 | EA | 2-1/2" To 3" Caliper Pyrus Calleryana x 'Aristocrat' - Flowering Pear | 690.62 | |
| 32 93 43 00-0309 | EA | 3" To 3-1/2" Caliper Pyrus Calleryana x 'Aristocrat' - Flowering Pear | 904.38 | |
| 32 93 43 00-0310 | EA | 3-1/2" To 4" Caliper Pyrus Calleryana x 'Aristocrat' - Flowering Pear | 1,151.03 | |
| 32 93 43 00-0311 | EA | 15 Gallon Pyrus Calleryana x "Bradford" - Flowering Pear | 328.86 | |
| 32 93 43 00-0312 | EA | 20 Gallon Pyrus Calleryana x "Bradford" - Flowering Pear | 411.08 | |
| 32 93 43 00-0313 | EA | 1-1/2" To 2" Caliper Pyrus Calleryana x "Bradford" - Flowering Pear | 279.54 | |
| 32 93 43 00-0314 | EA | 2" To 2-1/2" Caliper Pyrus Calleryana x "Bradford" - Flowering Pear | 427.52 | |
| 32 93 43 00-0315 | EA | 2-1/2" To 3" Caliper Pyrus Calleryana x "Bradford" - Flowering Pear | 509.29 | |
| 32 93 43 00-0316 | EA | 3" To 3-1/2" Caliper Pyrus Calleryana x "Bradford" - Flowering Pear | 690.62 | |
| 32 93 43 00-0317 | EA | 3-1/2" To 4" Caliper Pyrus Calleryana x "Bradford" - Flowering Pear | 904.38 | |
| 32 93 43 00-0318 | EA | 1-1/2" Caliper Pyrus calleryana & cvs - Callery Pear | 599.04 | |
| 32 93 43 00-0319 | EA | 2" Caliper Pyrus calleryana & cvs - Callery Pear | 748.80 | |
| 32 93 43 00-0320 | EA | 2-1/2" Caliper Pyrus calleryana & cvs - Callery Pear | 928.52 | |
| 32 93 43 00-0321 | EA | 3" Caliper Pyrus calleryana & cvs - Callery Pear | 1,048.33 | |
| 32 93 43 00-0322 | EA | 3-1/2" Caliper Pyrus calleryana & cvs - Callery Pear | 1,168.13 | |
| 32 93 43 00-0323 | EA | 4" Caliper Pyrus calleryana & cvs - Callery Pear | 1,497.61 | |
| 32 93 43 00-0324 | EA | 1-3/4" Caliper Sophora japonica - Japanese Pagoda | 455.27 | |
| 32 93 43 00-0325 | EA | 2" Caliper Sophora japonica - Japanese Pagoda | 512.18 | |
| 32 93 43 00-0326 | EA | 2-1/2" Caliper Sophora japonica - Japanese Pagoda | 597.54 | |
| 32 93 43 00-0327 | EA | 3" Caliper Sophora japonica - Japanese Pagoda | 873.96 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0328 | EA | 3-1/2" Caliper Sophora japonica - Japanese Pagoda | 1,321.10 | |
| 32 93 43 00-0329 | EA | 1-1/2" Caliper Sorbus alnifolia - Korean Mountainash | 340.53 | |
| 32 93 43 00-0330 | EA | 2" Caliper Sorbus alnifolia - Korean Mountainash | 425.66 | |
| 32 93 43 00-0331 | EA | 2-1/2" Caliper Sorbus alnifolia - Korean Mountainash | 527.82 | |
| 32 93 43 00-0332 | EA | 3" Caliper Sorbus alnifolia - Korean Mountainash | 647.01 | |
| 32 93 43 00-0333 | EA | 3-1/2" Caliper Sorbus alnifolia - Korean Mountainash | 783.22 | |
| 32 93 43 00-0334 | EA | 4" Caliper Sorbus alnifolia - Korean Mountainash | 936.46 | |
| 32 93 43 00-0335 | EA | 1-1/2" Caliper Syringa reticulata & cvs - Japanese Tree Lilac | 442.69 | |
| 32 93 43 00-0336 | EA | 2" Caliper Syringa reticulata & cvs - Japanese Tree Lilac | 476.74 | |
| 32 93 43 00-0337 | EA | 2-1/2" Caliper Syringa reticulata & cvs - Japanese Tree Lilac | 578.90 | |
| 32 93 43 00-0338 | EA | 4' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 272.42 | |
| 32 93 43 00-0339 | EA | 5' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 323.50 | |
| 32 93 43 00-0340 | EA | 6' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 374.58 | |
| 32 93 43 00-0341 | EA | 7' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 425.66 | |
| 32 93 43 00-0342 | EA | 8' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 493.77 | |
| 32 93 43 00-0343 | EA | 10' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 629.98 | |
| 32 93 43 00-0344 | EA | 12' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 715.11 | |
| 32 93 43 00-0345 | EA | 14' Clump Form Syringa reticulata & cvs - Japanese Tree Lilac | 817.27 | |
| 32 93 43 00-0346 | EA | 6' Prunus cerasifera - Purple Leaf Plum | 247.94 | |
| 32 93 43 00-0347 | EA | 8' Prunus cerasifera - Purple Leaf Plum | 286.08 | |
| 32 93 43 00-0348 | EA | 10' Prunus cerasifera - Purple Leaf Plum | 368.73 | |
| 32 93 43 00-0349 | EA | 24" Box Prunus cerasifera - Purple Leaf Plum | 392.57 | |
| 32 93 43 00-0350 | EA | 30" Box Prunus cerasifera - Purple Leaf Plum | 794.68 | |
| 32 93 43 00-0351 | EA | 36" Box Prunus cerasifera - Purple Leaf Plum | 1,219.03 | |
| 32 93 43 00-0352 | EA | 6' Pittosporum phillyraeoides - Willow Pittorporum | 518.13 | |
| 32 93 43 00-0353 | EA | 8' Pittosporum phillyraeoides - Willow Pittorporum | 740.64 | |
| 32 93 43 00-0354 | EA | 10' Pittosporum phillyraeoides - Willow Pittorporum | 886.86 | |
| 32 93 43 00-0355 | EA | 12' Pittosporum phillyraeoides - Willow Pittorporum | 1,144.33 | |
| 32 93 43 00-0356 | EA | 24" Box Sapium sebiferum - Chinese Tallow Tree | 861.54 | |
| 32 93 43 00-0357 | EA | 15 Gallon Sapium sebiferum - Chinese Tallow Tree | 234.97 | |
| 32 93 43 00-0358 | EA | 6' Stenocarpus sinuatus - Firewheel Tree | 762.89 | |
| 32 93 43 00-0359 | EA | 8' Stenocarpus sinuatus - Firewheel Tree | 1,017.18 | |
| 32 93 43 00-0360 | EA | 10" Stenocarpus sinuatus - Firewheel Tree | 1,271.48 | |
| 32 93 43 00-0361 | EA | 12' Stenocarpus sinuatus - Firewheel Tree | 1,525.78 | |
| 32 93 43 00-0362 | EA | 24" Box Handroanthus impetiginosus (Tabebuia avellanedae) - Pink Trumpet Tree | 754.00 | |
| 32 93 43 00-0363 | EA | 36" Box Handroanthus impetiginosus (Tabebuia avellanedae) - Pink Trumpet Tree | 2,182.62 | |
| 32 93 43 00-0364 | EA | 2-1/2" Cliber Koelreuteria paniculata - Golden Rain Tree | 689.78 | |
| 32 93 43 00-0365 | EA | 1-1/2" Caliper Tipuana tipu - Tipu Tree | 492.70 | |
| 32 93 43 00-0366 | EA | 2" Caliper Tipuana tipu - Tipu Tree | 642.10 | |
| 32 93 43 00-0367 | EA | 2-1/2" Caliper Tipuana tipu - Tipu Tree | 813.75 | |
| 32 93 43 00-0368 | EA | 3" Caliper Tipuana tipu - Tipu Tree | 937.72 | |
| 32 93 43 00-0369 | EA | 3-1/2" Caliper Tipuana tipu - Tipu Tree | 1,379.56 | |
| 32 93 43 00-0370 | EA | 4" Caliper Tipuana tipu - Tipu Tree | 1,843.65 | |
| 32 93 43 00-0371 | EA | 24" Box Tipuana tipu - Tipu Tree | 371.91 | |

## 32 93 43 00-0372 Deciduous Shade Trees *(32 93 43)*

Note: All trees listed by caliper of trunk or height of tree if field grown, dug with spade, balled and burlapped and delivered to site.

| | | | | |
|---|---|---|---|---|
| 32 93 43 00-0373 | EA | 3-1/2" To 4" Caliper Acer palmatum - Bloodgood Japanese Maple | 260.92 | |
| 32 93 43 00-0374 | EA | 4" To 4-1/2" Caliper Acer palmatum - Bloodgood Japanese Maple | 319.84 | |
| 32 93 43 00-0375 | EA | 4-1/2" To 5" Caliper Acer palmatum - Bloodgood Japanese Maple | 416.63 | |
| 32 93 43 00-0376 | EA | 5" To 6" Caliper Acer palmatum - Bloodgood Japanese Maple | 540.08 | |
| 32 93 43 00-0377 | EA | 2' To 2-1/2' Acer palmatum - Japanese Maple | 27.52 | |
| 32 93 43 00-0378 | EA | 4' To 5' Acer palmatum - Japanese Maple | 57.79 | |
| 32 93 43 00-0379 | EA | 5' To 6' Acer palmatum - Japanese Maple | 75.68 | |
| 32 93 43 00-0380 | EA | 6' To 7' Acer palmatum - Japanese Maple | 137.60 | |
| 32 93 43 00-0381 | EA | 7' To 8' Acer palmatum - Japanese Maple | 192.64 | |
| 32 93 43 00-0382 | EA | 8' To 10' Acer palmatum - Japanese Maple | 247.68 | |
| 32 93 43 00-0383 | EA | 10' To 12' Acer palmatum - Japanese Maple | 330.24 | |
| 32 93 43 00-0384 | EA | 2" Caliper Acer platanoides & cvs - Norway Maple | 140.28 | |
| 32 93 43 00-0385 | EA | 2" Caliper Acer platanoides & cvs - Norway Maple | 170.78 | |
| 32 93 43 00-0386 | EA | 3" Caliper Acer platanoides & cvs - Norway Maple | 219.57 | |
| 32 93 43 00-0387 | EA | 3-1/2" Caliper Acer platanoides & cvs - Norway Maple | 256.16 | |
| 32 93 43 00-0388 | EA | 4" Caliper Acer platanoides & cvs - Norway Maple | 274.46 | |
| 32 93 43 00-0389 | EA | 4-1/2" Caliper Acer platanoides & cvs - Norway Maple | 298.86 | |
| 32 93 43 00-0390 | EA | 5" Caliper Acer platanoides & cvs - Norway Maple | 335.45 | |
| 32 93 43 00-0391 | EA | 2" Caliper Acer rubrum & cvs - Red Maple | 134.18 | |
| 32 93 43 00-0392 | EA | 2-1/2" Caliper Acer rubrum & cvs - Red Maple | 170.78 | |
| 32 93 43 00-0393 | EA | 3" Caliper Acer rubrum & cvs - Red Maple | 219.57 | |
| 32 93 43 00-0394 | EA | 3-1/2" Caliper Acer rubrum & cvs - Red Maple | 268.36 | |
| 32 93 43 00-0395 | EA | 4" Caliper Acer rubrum & cvs - Red Maple | 304.96 | |
| 32 93 43 00-0396 | EA | 4-1/2" Caliper Acer rubrum & cvs - Red Maple | 353.75 | |
| 32 93 43 00-0397 | EA | 5" Caliper Acer rubrum & cvs - Red Maple | 396.44 | |
| 32 93 43 00-0398 | EA | 8' Clump Form Acer rubrum & cvs - Red Maple | 164.68 | |
| 32 93 43 00-0399 | EA | 10' Clump Form Acer rubrum & cvs - Red Maple | 219.57 | |
| 32 93 43 00-0400 | EA | 12' Clump Form Acer rubrum & cvs - Red Maple | 256.16 | |
| 32 93 43 00-0401 | EA | 14' Clump Form Acer rubrum & cvs - Red Maple | 292.76 | |
| 32 93 43 00-0402 | EA | 16' Clump Form Acer rubrum & cvs - Red Maple | 329.35 | |
| 32 93 43 00-0403 | EA | 18' Clump Form Acer rubrum & cvs - Red Maple | 365.95 | |
| 32 93 43 00-0404 | EA | 2" Caliper Acer saccharinum & cvs - Silver Maple | 109.78 | |
| 32 93 43 00-0405 | EA | 2-1/2" Caliper Acer saccharinum & cvs - Silver Maple | 146.38 | |
| 32 93 43 00-0406 | EA | 3" Caliper Acer saccharinum & cvs - Silver Maple | 182.97 | |
| 32 93 43 00-0407 | EA | 3-1/2" Caliper Acer saccharinum & cvs - Silver Maple | 219.57 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0408 | EA | 4" Caliper Acer saccharinum & cvs - Silver Maple | 256.16 | |
| 32 93 43 00-0409 | EA | 4-1/2" Caliper Acer saccharinum & cvs - Silver Maple | 292.76 | |
| 32 93 43 00-0410 | EA | 5" Caliper Acer saccharinum & cvs - Silver Maple | 329.35 | |
| 32 93 43 00-0411 | EA | 2" Caliper Acer saccharum & cvs - Sugar Maple | 134.18 | |
| 32 93 43 00-0412 | EA | 2-1/2" Caliper Acer saccharum & cvs - Sugar Maple | 176.87 | |
| 32 93 43 00-0413 | EA | 3" Caliper Acer saccharum & cvs - Sugar Maple | 213.47 | |
| 32 93 43 00-0414 | EA | 3-1/2" Caliper Acer saccharum & cvs - Sugar Maple | 243.97 | |
| 32 93 43 00-0415 | EA | 4" Caliper Acer saccharum & cvs - Sugar Maple | 286.66 | |
| 32 93 43 00-0416 | EA | 4-1/2" Caliper Acer saccharum & cvs - Sugar Maple | 329.35 | |
| 32 93 43 00-0417 | EA | 5" Caliper Acer saccharum & cvs - Sugar Maple | 365.95 | |
| 32 93 43 00-0418 | EA | 10' Clump Form Acer saccharum & cvs - Sugar Maple | 243.97 | |
| 32 93 43 00-0419 | EA | 12' Clump Form Acer saccharum & cvs - Sugar Maple | 286.66 | |
| 32 93 43 00-0420 | EA | 14' Clump Form Acer saccharum & cvs - Sugar Maple | 335.45 | |
| 32 93 43 00-0421 | EA | 16' Clump Form Acer saccharum & cvs - Sugar Maple | 372.05 | |
| 32 93 43 00-0422 | EA | 18' Clump Form Acer saccharum & cvs - Sugar Maple | 451.34 | |
| 32 93 43 00-0423 | EA | 20' Clump Form Acer saccharum & cvs - Sugar Maple | 487.93 | |
| 32 93 43 00-0424 | EA | 2" Caliper Acer x freemanii & cvs - Freemanii Hybrid Maple | 152.48 | |
| 32 93 43 00-0425 | EA | 2-1/2" Caliper Acer x freemanii & cvs - Freemanii Hybrid Maple | 189.07 | |
| 32 93 43 00-0426 | EA | 3" Caliper Acer x freemanii & cvs - Freemanii Hybrid Maple | 231.77 | |
| 32 93 43 00-0427 | EA | 3-1/2" Caliper Acer x freemanii & cvs - Freemanii Hybrid Maple | 268.36 | |
| 32 93 43 00-0428 | EA | 4" Caliper Acer x freemanii & cvs - Freemanii Hybrid Maple | 292.76 | |
| 32 93 43 00-0429 | EA | 4-1/2" Caliper Acer x freemanii & cvs - Freemanii Hybrid Maple | 323.25 | |
| 32 93 43 00-0430 | EA | 5" Caliper Acer x freemanii & cvs - Freemanii Hybrid Maple | 359.85 | |
| 32 93 43 00-0431 | EA | 10' Clump Form Acer x freemanii & cvs - Freemanii Hybrid Maple | 219.57 | |
| 32 93 43 00-0432 | EA | 12' Clump Form Acer x freemanii & cvs - Freemanii Hybrid Maple | 290.32 | |
| 32 93 43 00-0433 | EA | 14' Clump Form Acer x freemanii & cvs - Freemanii Hybrid Maple | 337.89 | |
| 32 93 43 00-0434 | EA | 16' Clump Form Acer x freemanii & cvs - Freemanii Hybrid Maple | 372.05 | |
| 32 93 43 00-0435 | EA | 18' Clump Form Acer x freemanii & cvs - Freemanii Hybrid Maple | 451.34 | |
| 32 93 43 00-0436 | EA | 20' Clump Form Acer x freemanii & cvs - Freemanii Hybrid Maple | 487.93 | |
| 32 93 43 00-0437 | EA | 2" Caliper Aesculus glabra - Ohio Buckeye | 164.68 | |
| 32 93 43 00-0438 | EA | 2-1/2" Caliper Aesculus glabra - Ohio Buckeye | 195.17 | |
| 32 93 43 00-0439 | EA | 3" Caliper Aesculus glabra - Ohio Buckeye | 231.77 | |
| 32 93 43 00-0440 | EA | 3-1/2" Caliper Aesculus glabra - Ohio Buckeye | 256.16 | |
| 32 93 43 00-0441 | EA | 4" Caliper Aesculus glabra - Ohio Buckeye | 280.56 | |
| 32 93 43 00-0442 | EA | 4-1/2" Caliper Aesculus glabra - Ohio Buckeye | 317.15 | |
| 32 93 43 00-0443 | EA | 5" Caliper Aesculus glabra - Ohio Buckeye | 365.95 | |
| 32 93 43 00-0444 | EA | 2" Caliper Aesculus hippocastanum & cvs - Common Horsechestnut | 213.47 | |
| 32 93 43 00-0445 | EA | 2-1/2" Caliper Aesculus hippocastanum & cvs - Common Horsechestnut | 237.87 | |
| 32 93 43 00-0446 | EA | 3" Caliper Aesculus hippocastanum & cvs - Common Horsechestnut | 268.36 | |
| 32 93 43 00-0447 | EA | 3-1/2" Caliper Aesculus hippocastanum & cvs - Common Horsechestnut | 304.96 | |
| 32 93 43 00-0448 | EA | 4" Caliper Aesculus hippocastanum & cvs - Common Horsechestnut | 365.95 | |
| 32 93 43 00-0449 | EA | 2" Caliper Aesculus x carnea - Red Horsechestnut | 213.47 | |
| 32 93 43 00-0450 | EA | 2-1/2" Caliper Aesculus x carnea - Red Horsechestnut | 237.87 | |
| 32 93 43 00-0451 | EA | 3" Caliper Aesculus x carnea - Red Horsechestnut | 268.36 | |
| 32 93 43 00-0452 | EA | 3-1/2" Caliper Aesculus x carnea - Red Horsechestnut | 304.96 | |
| 32 93 43 00-0453 | EA | 4" Caliper Aesculus x carnea - Red Horsechestnut | 365.95 | |
| 32 93 43 00-0454 | EA | 2" Caliper Alnus glutinosa - Common Alder, Black Alder | 152.48 | |
| 32 93 43 00-0455 | EA | 2-1/2" Caliper Alnus glutinosa - Common Alder, Black Alder | 176.87 | |
| 32 93 43 00-0456 | EA | 3" Caliper Alnus glutinosa - Common Alder, Black Alder | 201.27 | |
| 32 93 43 00-0457 | EA | 3-1/2" Caliper Alnus glutinosa - Common Alder, Black Alder | 231.77 | |
| 32 93 43 00-0458 | EA | 8' Clump Form Alnus glutinosa - Common Alder, Black Alder | 158.58 | |
| 32 93 43 00-0459 | EA | 10' Clump Form Alnus glutinosa - Common Alder, Black Alder | 195.17 | |
| 32 93 43 00-0460 | EA | 12' Clump Form Alnus glutinosa - Common Alder, Black Alder | 219.57 | |
| 32 93 43 00-0461 | EA | 14' Clump Form Alnus glutinosa - Common Alder, Black Alder | 243.97 | |
| 32 93 43 00-0462 | EA | 16' Clump Form Alnus glutinosa - Common Alder, Black Alder | 274.46 | |
| 32 93 43 00-0463 | EA | 18' Clump Form Alnus glutinosa - Common Alder, Black Alder | 304.96 | |
| 32 93 43 00-0464 | EA | 2" Caliper Betula nigra - River Birch | 152.48 | |
| 32 93 43 00-0465 | EA | 2-1/2" Caliper Betula nigra - River Birch | 172.67 | |
| 32 93 43 00-0466 | EA | 3" Caliper Betula nigra - River Birch | 195.17 | |
| 32 93 43 00-0467 | EA | 3-1/2" Caliper Betula nigra - River Birch | 243.97 | |
| 32 93 43 00-0468 | EA | 4" Caliper Betula nigra - River Birch | 274.46 | |
| 32 93 43 00-0469 | EA | 4-1/2" Caliper Betula nigra - River Birch | 304.96 | |
| 32 93 43 00-0470 | EA | 5" Caliper Betula nigra - River Birch | 335.45 | |
| 32 93 43 00-0471 | EA | 8' Clump Form Betula nigra - River Birch | 140.28 | |
| 32 93 43 00-0472 | EA | 10' Clump Form Betula nigra - River Birch | 158.58 | |
| 32 93 43 00-0473 | EA | 12' Clump Form Betula nigra - River Birch | 182.97 | |
| 32 93 43 00-0474 | EA | 14' Clump Form Betula nigra - River Birch | 213.47 | |
| 32 93 43 00-0475 | EA | 16' Clump Form Betula nigra - River Birch | 243.97 | |
| 32 93 43 00-0476 | EA | 12' Clump Form Betula platyphylla japonica & cvs - Asian White Birch | 182.97 | |
| 32 93 43 00-0477 | EA | 14' Clump Form Betula platyphylla japonica & cvs - Asian White Birch | 219.57 | |
| 32 93 43 00-0478 | EA | 16' Clump Form Betula platyphylla japonica & cvs - Asian White Birch | 256.16 | |
| 32 93 43 00-0479 | EA | 18' Clump Form Betula platyphylla japonica & cvs - Asian White Birch | 304.96 | |
| 32 93 43 00-0480 | EA | 20' Clump Form Betula platyphylla japonica & cvs - Asian White Birch | 317.15 | |
| 32 93 43 00-0481 | EA | 2" Caliper Carpinus betulus & cvs - European Hornbeam | 243.97 | |
| 32 93 43 00-0482 | EA | 2-1/2" Caliper Carpinus betulus & cvs - European Hornbeam | 274.46 | |
| 32 93 43 00-0483 | EA | 3" Caliper Carpinus betulus & cvs - European Hornbeam | 317.15 | |
| 32 93 43 00-0484 | EA | 3-1/2" Caliper Carpinus betulus & cvs - European Hornbeam | 384.25 | |
| 32 93 43 00-0485 | EA | 6' Clump Form Carpinus betulus & cvs - European Hornbeam | 109.78 | |
| 32 93 43 00-0486 | EA | 7' Clump Form Carpinus betulus & cvs - European Hornbeam | 152.48 | |
| 32 93 43 00-0487 | EA | 8' Clump Form Carpinus betulus & cvs - European Hornbeam | 189.07 | |
| 32 93 43 00-0488 | EA | 2" Caliper Catalpa speciosa - Northern Catalpa | 134.18 | |
| 32 93 43 00-0489 | EA | 2-1/2" Caliper Catalpa speciosa - Northern Catalpa | 182.97 | |
| 32 93 43 00-0490 | EA | 3" Caliper Catalpa speciosa - Northern Catalpa | 237.87 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0491 | EA | 3-1/2" Caliper Catalpa speciosa - Northern Catalpa | 286.66 | |
| 32 93 43 00-0492 | EA | 4" Caliper Catalpa speciosa - Northern Catalpa | 329.35 | |
| 32 93 43 00-0493 | EA | 2" Caliper Celtis occidentalis & cvs - Common Hackberry | 170.78 | |
| 32 93 43 00-0494 | EA | 2-1/2" Caliper Celtis occidentalis & cvs - Common Hackberry | 195.17 | |
| 32 93 43 00-0495 | EA | 3" Caliper Celtis occidentalis & cvs - Common Hackberry | 237.87 | |
| 32 93 43 00-0496 | EA | 3-1/2" Caliper Celtis occidentalis & cvs - Common Hackberry | 280.56 | |
| 32 93 43 00-0497 | EA | 4" Caliper Celtis occidentalis & cvs - Common Hackberry | 323.25 | |
| 32 93 43 00-0498 | EA | 4-1/2" Caliper Celtis occidentalis & cvs - Common Hackberry | 365.95 | |
| 32 93 43 00-0499 | EA | 3" Caliper Cercidiphyllum japonicum - Katsuratree | 213.47 | |
| 32 93 43 00-0500 | EA | 3-1/2" Caliper Cercidiphyllum japonicum - Katsuratree | 243.97 | |
| 32 93 43 00-0501 | EA | 4" Caliper Cercidiphyllum japonicum - Katsuratree | 286.66 | |
| 32 93 43 00-0502 | EA | 5" Caliper Cercidiphyllum japonicum - Katsuratree | 341.55 | |
| 32 93 43 00-0503 | EA | 6' Clump Form Cercidiphyllum japonicum - Katsuratree | 170.78 | |
| 32 93 43 00-0504 | EA | 7' Clump Form Cercidiphyllum japonicum - Katsuratree | 201.27 | |
| 32 93 43 00-0505 | EA | 8' Clump Form Cercidiphyllum japonicum - Katsuratree | 243.97 | |
| 32 93 43 00-0506 | EA | 10' Clump Form Cercidiphyllum japonicum - Katsuratree | 304.96 | |
| 32 93 43 00-0507 | EA | 12' Clump Form Cercidiphyllum japonicum - Katsuratree | 365.95 | |
| 32 93 43 00-0508 | EA | 2" Caliper Cladrastus lutea - American Yellowwood | 304.96 | |
| 32 93 43 00-0509 | EA | 2-1/2" Caliper Cladrastus lutea - American Yellowwood | 365.95 | |
| 32 93 43 00-0510 | EA | 3" Caliper Cladrastus lutea - American Yellowwood | 426.94 | |
| 32 93 43 00-0511 | EA | 3-1/2" Caliper Cladrastus lutea - American Yellowwood | 487.93 | |
| 32 93 43 00-0512 | EA | 2" Caliper Corylus colurna - Turkish Filbert | 189.07 | |
| 32 93 43 00-0513 | EA | 2-1/2" Caliper Corylus colurna - Turkish Filbert | 213.47 | |
| 32 93 43 00-0514 | EA | 3" Caliper Corylus colurna - Turkish Filbert | 243.97 | |
| 32 93 43 00-0515 | EA | 3-1/2" Caliper Corylus colurna - Turkish Filbert | 280.56 | |
| 32 93 43 00-0516 | EA | 4" Caliper Corylus colurna - Turkish Filbert | 335.45 | |
| 32 93 43 00-0517 | EA | 4-1/2" Caliper Corylus colurna - Turkish Filbert | 390.34 | |
| 32 93 43 00-0518 | EA | 5" Caliper Corylus colurna - Turkish Filbert | 445.24 | |
| 32 93 43 00-0519 | EA | 8' Clump Form Corylus colurna - Turkish Filbert | 170.78 | |
| 32 93 43 00-0520 | EA | 10' Clump Form Corylus colurna - Turkish Filbert | 207.37 | |
| 32 93 43 00-0521 | EA | 12' Clump Form Corylus colurna - Turkish Filbert | 243.97 | |
| 32 93 43 00-0522 | EA | 14' Clump Form Corylus colurna - Turkish Filbert | 274.46 | |
| 32 93 43 00-0523 | EA | 16' Clump Form Corylus colurna - Turkish Filbert | 304.96 | |
| 32 93 43 00-0524 | EA | 1-1/2" Caliper Diospyros virginiana - Common Persimmon | 109.78 | |
| 32 93 43 00-0525 | EA | 2" Caliper Diospyros virginiana - Common Persimmon | 134.18 | |
| 32 93 43 00-0526 | EA | 2-1/2" Caliper Diospyros virginiana - Common Persimmon | 170.78 | |
| 32 93 43 00-0527 | EA | 3" Caliper Diospyros virginiana - Common Persimmon | 213.47 | |
| 32 93 43 00-0528 | EA | 3-1/2" Caliper Diospyros virginiana - Common Persimmon | 256.16 | |
| 32 93 43 00-0529 | EA | 1-1/2" Caliper Fagus grandifolia - American Beech | 243.97 | |
| 32 93 43 00-0530 | EA | 2" Caliper Fagus grandifolia - American Beech | 317.15 | |
| 32 93 43 00-0531 | EA | 2-1/2" Caliper Fagus grandifolia - American Beech | 402.54 | |
| 32 93 43 00-0532 | EA | 3" Caliper Fagus grandifolia - American Beech | 487.93 | |
| 32 93 43 00-0533 | EA | 3-1/2" Caliper Fagus grandifolia - American Beech | 579.42 | |
| 32 93 43 00-0534 | EA | 2" Caliper Fagus sylvatica & cvs - European Beech | 274.46 | |
| 32 93 43 00-0535 | EA | 2-1/2" Caliper Fagus sylvatica & cvs - European Beech | 329.35 | |
| 32 93 43 00-0536 | EA | 3" Caliper Fagus sylvatica & cvs - European Beech | 396.44 | |
| 32 93 43 00-0537 | EA | 3-1/2" Caliper Fagus sylvatica & cvs - European Beech | 439.14 | |
| 32 93 43 00-0538 | EA | 4" Caliper Fagus sylvatica & cvs - European Beech | 518.43 | |
| 32 93 43 00-0539 | EA | 4-1/2" Caliper Fagus sylvatica & cvs - European Beech | 670.90 | |
| 32 93 43 00-0540 | EA | 5" Caliper Fagus sylvatica & cvs - European Beech | 792.89 | |
| 32 93 43 00-0541 | EA | 2" Caliper Fraxinus americana & cvs - White Ash | 152.48 | |
| 32 93 43 00-0542 | EA | 2-1/2" Caliper Fraxinus americana & cvs - White Ash | 182.97 | |
| 32 93 43 00-0543 | EA | 3" Caliper Fraxinus americana & cvs - White Ash | 231.77 | |
| 32 93 43 00-0544 | EA | 3-1/2" Caliper Fraxinus americana & cvs - White Ash | 280.56 | |
| 32 93 43 00-0545 | EA | 4" Caliper Fraxinus americana & cvs - White Ash | 329.35 | |
| 32 93 43 00-0546 | EA | 4-1/2" Caliper Fraxinus americana & cvs - White Ash | 365.95 | |
| 32 93 43 00-0547 | EA | 5" Caliper Fraxinus americana & cvs - White Ash | 426.94 | |
| 32 93 43 00-0548 | EA | 2" Caliper Fraxinus pennsylvanica & cvs - Green Ash | 134.18 | |
| 32 93 43 00-0549 | EA | 2-1/2" Caliper Fraxinus pennsylvanica & cvs - Green Ash | 158.58 | |
| 32 93 43 00-0550 | EA | 3" Caliper Fraxinus pennsylvanica & cvs - Green Ash | 213.47 | |
| 32 93 43 00-0551 | EA | 3-1/2" Caliper Fraxinus pennsylvanica & cvs - Green Ash | 256.16 | |
| 32 93 43 00-0552 | EA | 4" Caliper Fraxinus pennsylvanica & cvs - Green Ash | 304.96 | |
| 32 93 43 00-0553 | EA | 4-1/2" Caliper Fraxinus pennsylvanica & cvs - Green Ash | 329.35 | |
| 32 93 43 00-0554 | EA | 5" Caliper Fraxinus pennsylvanica & cvs - Green Ash | 365.95 | |
| 32 93 43 00-0555 | EA | 1-1/2" Caliper Fraxinus quadrangulata - Blue Ash | 182.97 | |
| 32 93 43 00-0556 | EA | 2" Caliper Fraxinus quadrangulata - Blue Ash | 225.67 | |
| 32 93 43 00-0557 | EA | 2-1/2" Caliper Fraxinus quadrangulata - Blue Ash | 274.46 | |
| 32 93 43 00-0558 | EA | 3" Caliper Fraxinus quadrangulata - Blue Ash | 335.45 | |
| 32 93 43 00-0559 | EA | 3-1/2" Caliper Fraxinus quadrangulata - Blue Ash | 396.44 | |
| 32 93 43 00-0560 | EA | 1-1/2" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 213.47 | |
| 32 93 43 00-0561 | EA | 2" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 237.87 | |
| 32 93 43 00-0562 | EA | 2-1/2" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 268.36 | |
| 32 93 43 00-0563 | EA | 3" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 298.86 | |
| 32 93 43 00-0564 | EA | 3-1/2" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 335.45 | |
| 32 93 43 00-0565 | EA | 4" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 365.95 | |
| 32 93 43 00-0566 | EA | 4-1/2" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 548.92 | |
| 32 93 43 00-0567 | EA | 5" Caliper Ginkgo biloba & cvs - Ginkgo (Maidenhair Tree) | 609.91 | |
| 32 93 43 00-0568 | EA | 2" Caliper Gleditsia triocanthos inermis & cvs - Thornless Common Honeylocust | 146.38 | |
| 32 93 43 00-0569 | EA | 2-1/2" Caliper Gleditsia triocanthos inermis & cvs - Thornless Common Honeylocust | 182.97 | |
| 32 93 43 00-0570 | EA | 3" Caliper Gleditsia triocanthos inermis & cvs - Thornless Common Honeylocust | 219.57 | |
| 32 93 43 00-0571 | EA | 3-1/2" Caliper Gleditsia triocanthos inermis & cvs - Thornless Common Honeylocust | 256.16 | |
| 32 93 43 00-0572 | EA | 4" Caliper Gleditsia triocanthos inermis & cvs - Thornless Common Honeylocust | 292.76 | |
| 32 93 43 00-0573 | EA | 4-1/2" Caliper Gleditsia triocanthos inermis & cvs - Thornless Common Honeylocust | 329.35 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0574 | EA | 5" Caliper Gleditsia triocanthos inermis & cvs - Thornless Common Honeylocust | 390.34 | |
| 32 93 43 00-0575 | EA | 10' - 12' Bursera Simaruba - Gumbo Limbo | 77.15 | |
| 32 93 43 00-0576 | EA | 12' - 14' Bursera Simaruba - Gumbo Limbo | 91.18 | |
| 32 93 43 00-0577 | EA | 14' - 16' Bursera Simaruba - Gumbo Limbo | 126.25 | |
| 32 93 43 00-0578 | EA | 17' - 18' Bursera Simaruba - Gumbo Limbo | 164.13 | |
| 32 93 43 00-0579 | EA | 19' - 20' Bursera Simaruba - Gumbo Limbo | 182.36 | |
| 32 93 43 00-0580 | EA | 21' - 22' Bursera Simaruba - Gumbo Limbo | 216.03 | |
| 32 93 43 00-0581 | EA | 2" Caliper Gymnocladus dioicus - Kentucky Coffeetree | 189.07 | |
| 32 93 43 00-0582 | EA | 2-1/2" Caliper Gymnocladus dioicus - Kentucky Coffeetree | 231.77 | |
| 32 93 43 00-0583 | EA | 3" Caliper Gymnocladus dioicus - Kentucky Coffeetree | 274.46 | |
| 32 93 43 00-0584 | EA | 3-1/2" Caliper Gymnocladus dioicus - Kentucky Coffeetree | 323.25 | |
| 32 93 43 00-0585 | EA | 4" Caliper Gymnocladus dioicus - Kentucky Coffeetree | 365.95 | |
| 32 93 43 00-0586 | EA | 4-1/2" Caliper Gymnocladus dioicus - Kentucky Coffeetree | 408.64 | |
| 32 93 43 00-0587 | EA | 5" Caliper Gymnocladus dioicus - Kentucky Coffeetree | 457.43 | |
| 32 93 43 00-0588 | EA | 1-1/2" To 2" Caliper Zelkova serrata - Japanese Keaki Tree | 94.40 | |
| 32 93 43 00-0589 | EA | 2" To 2-1/2" Caliper Zelkova serrata - Japanese Keaki Tree | 115.63 | |
| 32 93 43 00-0590 | EA | 2-1/2' To 3" Caliper Zelkova serrata - Japanese Keaki Tree | 146.50 | |
| 32 93 43 00-0591 | EA | 1-1/2" Caliper Juglans cinerea - Butternut | 146.38 | |
| 32 93 43 00-0592 | EA | 2" Caliper Juglans cinerea - Butternut | 170.78 | |
| 32 93 43 00-0593 | EA | 2-1/2" Caliper Juglans cinerea - Butternut | 213.47 | |
| 32 93 43 00-0594 | EA | 3" Caliper Juglans cinerea - Butternut | 268.36 | |
| 32 93 43 00-0595 | EA | 3-1/2" Caliper Juglans cinerea - Butternut | 329.35 | |
| 32 93 43 00-0596 | EA | 1-1/2" Caliper Juglans nigra - Black Walnut | 146.38 | |
| 32 93 43 00-0597 | EA | 2" Caliper Juglans nigra - Black Walnut | 170.78 | |
| 32 93 43 00-0598 | EA | 2-1/2" Caliper Juglans nigra - Black Walnut | 213.47 | |
| 32 93 43 00-0599 | EA | 3" Caliper Juglans nigra - Black Walnut | 268.36 | |
| 32 93 43 00-0600 | EA | 3-1/2" Caliper Juglans nigra - Black Walnut | 329.35 | |
| 32 93 43 00-0601 | EA | 4" Caliper Juglans nigra - Black Walnut | 396.44 | |
| 32 93 43 00-0602 | EA | 4-1/2" Caliper Juglans nigra - Black Walnut | 457.43 | |
| 32 93 43 00-0603 | EA | 5" Caliper Juglans nigra - Black Walnut | 518.43 | |
| 32 93 43 00-0604 | EA | 5 Gallon Koelreuteria Paniculata - Goldenrain Tree | 16.51 | |
| 32 93 43 00-0605 | EA | 15 Gallon Koelreuteria Paniculata - Goldenrain Tree | 41.28 | |
| 32 93 43 00-0606 | EA | 20 Gallon Koelreuteria Paniculata - Goldenrain Tree | 82.56 | |
| 32 93 43 00-0607 | EA | 55 Gallon Koelreuteria Paniculata - Goldenrain Tree | 107.33 | |
| 32 93 43 00-0608 | EA | 1-1/2" To 2" Caliper Koelreuteria Paniculata - Goldenrain Tree | 78.43 | |
| 32 93 43 00-0609 | EA | 2" To 2-1/2" Caliper Koelreuteria Paniculata - Goldenrain Tree | 94.95 | |
| 32 93 43 00-0610 | EA | 2-1/2" To 3" Caliper Koelreuteria Paniculata - Goldenrain Tree | 132.10 | |
| 32 93 43 00-0611 | EA | 1-1/2" Caliper Liquidambar styraciflua - American Sweetgum | 195.17 | |
| 32 93 43 00-0612 | EA | 2" Caliper Liquidambar styraciflua - American Sweetgum | 243.97 | |
| 32 93 43 00-0613 | EA | 2-1/2" Caliper Liquidambar styraciflua - American Sweetgum | 304.96 | |
| 32 93 43 00-0614 | EA | 3" Caliper Liquidambar styraciflua - American Sweetgum | 365.95 | |
| 32 93 43 00-0615 | EA | 3-1/2" Caliper Liquidambar styraciflua - American Sweetgum | 426.94 | |
| 32 93 43 00-0616 | EA | 1-1/2" Caliper Liriodendron tulipifera - Tulip Tree | 195.17 | |
| 32 93 43 00-0617 | EA | 2" Caliper Liriodendron tulipifera - Tulip Tree | 268.36 | |
| 32 93 43 00-0618 | EA | 2-1/2" Caliper Liriodendron tulipifera - Tulip Tree | 317.15 | |
| 32 93 43 00-0619 | EA | 3" Caliper Liriodendron tulipifera - Tulip Tree | 365.95 | |
| 32 93 43 00-0620 | EA | 3-1/2" Caliper Liriodendron tulipifera - Tulip Tree | 414.74 | |
| 32 93 43 00-0621 | EA | 8' Clump Form Liriodendron tulipifera - Tulip Tree | 146.38 | |
| 32 93 43 00-0622 | EA | 10' Clump Form Liriodendron tulipifera - Tulip Tree | 262.26 | |
| 32 93 43 00-0623 | EA | 12' Clump Form Liriodendron tulipifera - Tulip Tree | 317.15 | |
| 32 93 43 00-0624 | EA | 1-1/2" Caliper Nyssa sylvatica - Black Tupelo Sour Gum | 195.17 | |
| 32 93 43 00-0625 | EA | 2" Caliper Nyssa sylvatica - Black Tupelo Sour Gum | 243.97 | |
| 32 93 43 00-0626 | EA | 2-1/2" Caliper Nyssa sylvatica - Black Tupelo Sour Gum | 304.96 | |
| 32 93 43 00-0627 | EA | 3" Caliper Nyssa sylvatica - Black Tupelo Sour Gum | 365.95 | |
| 32 93 43 00-0628 | EA | 3-1/2" Caliper Nyssa sylvatica - Black Tupelo Sour Gum | 426.94 | |
| 32 93 43 00-0629 | EA | 4' Clump Form Nyssa sylvatica - Black Tupelo Sour Gum | 85.39 | |
| 32 93 43 00-0630 | EA | 5' Clump Form Nyssa sylvatica - Black Tupelo Sour Gum | 97.59 | |
| 32 93 43 00-0631 | EA | 6' Clump Form Nyssa sylvatica - Black Tupelo Sour Gum | 115.88 | |
| 32 93 43 00-0632 | EA | 7' Clump Form Nyssa sylvatica - Black Tupelo Sour Gum | 146.38 | |
| 32 93 43 00-0633 | EA | 8' Clump Form Nyssa sylvatica - Black Tupelo Sour Gum | 182.97 | |
| 32 93 43 00-0634 | EA | 2" Caliper Ostrya virginiana - American Hophornbeam | 158.58 | |
| 32 93 43 00-0635 | EA | 2-1/2" Caliper Ostrya virginiana - American Hophornbeam | 201.27 | |
| 32 93 43 00-0636 | EA | 3" Caliper Ostrya virginiana - American Hophornbeam | 243.97 | |
| 32 93 43 00-0637 | EA | 3-1/2" Caliper Ostrya virginiana - American Hophornbeam | 286.66 | |
| 32 93 43 00-0638 | EA | 4" Caliper Ostrya virginiana - American Hophornbeam | 347.65 | |
| 32 93 43 00-0639 | EA | 2" Caliper Phellodendron amurense - Amur Corktree | 121.98 | |
| 32 93 43 00-0640 | EA | 2-1/2" Caliper Phellodendron amurense - Amur Corktree | 152.48 | |
| 32 93 43 00-0641 | EA | 3" Caliper Phellodendron amurense - Amur Corktree | 182.97 | |
| 32 93 43 00-0642 | EA | 3-1/2" Caliper Phellodendron amurense - Amur Corktree | 213.47 | |
| 32 93 43 00-0643 | EA | 4" Caliper Phellodendron amurense - Amur Corktree | 243.97 | |
| 32 93 43 00-0644 | EA | 4-1/2" Caliper Phellodendron amurense - Amur Corktree | 274.46 | |
| 32 93 43 00-0645 | EA | 5" Caliper Phellodendron amurense - Amur Corktree | 304.96 | |
| 32 93 43 00-0646 | EA | 1-1/2" To 2" Caliper Platanus acerifolia "Bloodgold" - London Plane | 364.20 | |
| 32 93 43 00-0647 | EA | 2" To 2-1/2" Caliper Platanus acerifolia "Bloodgold" - London Plane | 650.07 | |
| 32 93 43 00-0648 | EA | 2-1/2" To 3" Caliper Platanus acerifolia "Bloodgold" - London Plane | 951.61 | |
| 32 93 43 00-0649 | EA | 3" To 3-1/2" Caliper Platanus acerifolia "Bloodgold" - London Plane | 1,182.66 | |
| 32 93 43 00-0650 | EA | 3-1/2" To 4" Caliper Platanus acerifolia "Bloodgold" - London Plane | 1,531.20 | |
| 32 93 43 00-0651 | EA | 4" To 5" Caliper Platanus acerifolia "Bloodgold" - London Plane | 1,742.66 | |
| 32 93 43 00-0652 | EA | 24" Box Platanus acerifolia "Bloodgold" - London Plane | 458.18 | |
| 32 93 43 00-0653 | EA | 30" Box Platanus Occidentalis - Buttonwood Sycamore | 264.98 | |
| 32 93 43 00-0654 | EA | 36" Box Platanus Occidentalis - Buttonwood Sycamore | 385.42 | |
| 32 93 43 00-0655 | EA | 42" Box Platanus occidentalis - Buttonwood Sycamore | 573.34 | |
| 32 93 43 00-0656 | EA | 1-1/2" To 2" Caliper Platanus occidentalis - Buttonwood Sycamore | 88.66 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0657 | EA | 2" To 2-1/2" Caliper Platanus occidentalis - Buttonwood Sycamore | 106.00 | |
| 32 93 43 00-0658 | EA | 2-1/2" To 3" Caliper Platanus occidentalis - Buttonwood Sycamore | 144.53 | |
| 32 93 43 00-0659 | EA | 3" To 3-1/2" Caliper Platanus occidentalis - Buttonwood Sycamore | 175.40 | |
| 32 93 43 00-0660 | EA | 8' To 10' Platanus occidentalis - Green Or Silver Buttonwood | 72.95 | |
| 32 93 43 00-0661 | EA | 10' To 12' Platanus occidentalis - Green Or Silver Buttonwood | 91.18 | |
| 32 93 43 00-0662 | EA | 12' To 14' Platanus occidentalis - Green Or Silver Buttonwood | 161.32 | |
| 32 93 43 00-0663 | EA | 16' To 18' Platanus occidentalis - Green Or Silver Buttonwood | 231.46 | |
| 32 93 43 00-0664 | EA | 2" Caliper Platanus x acerifolia & cvs - London Planetree | 146.38 | |
| 32 93 43 00-0665 | EA | 2-1/2" Caliper Platanus x acerifolia & cvs - London Planetree | 176.87 | |
| 32 93 43 00-0666 | EA | 3" Caliper Platanus x acerifolia & cvs - London Planetree | 213.47 | |
| 32 93 43 00-0667 | EA | 3-1/2" Caliper Platanus x acerifolia & cvs - London Planetree | 256.16 | |
| 32 93 43 00-0668 | EA | 4" Caliper Platanus x acerifolia & cvs - London Planetree | 304.96 | |
| 32 93 43 00-0669 | EA | 2" Caliper Populus alba & cvs - White Poplar | 146.38 | |
| 32 93 43 00-0670 | EA | 2-1/2" Caliper Populus alba & cvs - White Poplar | 170.78 | |
| 32 93 43 00-0671 | EA | 3" Caliper Populus alba & cvs - White Poplar | 195.17 | |
| 32 93 43 00-0672 | EA | 3-1/2" Caliper Populus alba & cvs - White Poplar | 231.77 | |
| 32 93 43 00-0673 | EA | 4" Caliper Populus alba & cvs - White Poplar | 256.16 | |
| 32 93 43 00-0674 | EA | 4-1/2" Caliper Populus alba & cvs - White Poplar | 292.76 | |
| 32 93 43 00-0675 | EA | 2" Caliper Populus deltoides & cvs - Eastern Cottonwood | 134.18 | |
| 32 93 43 00-0676 | EA | 2-1/2" Caliper Populus deltoides & cvs - Eastern Cottonwood | 176.87 | |
| 32 93 43 00-0677 | EA | 3" Caliper Populus deltoides & cvs - Eastern Cottonwood | 213.47 | |
| 32 93 43 00-0678 | EA | 3-1/2" Caliper Populus deltoides & cvs - Eastern Cottonwood | 256.16 | |
| 32 93 43 00-0679 | EA | 4" Caliper Populus deltoides & cvs - Eastern Cottonwood | 304.96 | |
| 32 93 43 00-0680 | EA | 6' To 8' Quercus acutissima - Sawtooth Oak | 45.87 | |
| 32 93 43 00-0681 | EA | 8' To 10' Quercus acutissima - Sawtooth Oak | 68.80 | |
| 32 93 43 00-0682 | EA | 10' To 12' Quercus acutissima - Sawtooth Oak | 80.27 | |
| 32 93 43 00-0683 | EA | 1-1/2" To 2" Caliper Quercus acutissima - Sawtooth Oak | 91.73 | |
| 32 93 43 00-0684 | EA | 2" To 2-1/2" Caliper Quercus acutissima - Sawtooth Oak | 103.20 | |
| 32 93 43 00-0685 | EA | 3" To 3-1/2" Caliper Quercus virginiana - Live Oak | 363.27 | |
| 32 93 43 00-0686 | EA | 3-1/2" To 4" Caliper Quercus virginiana - Live Oak | 489.58 | |
| 32 93 43 00-0687 | EA | 4" To 4-1/2" Caliper Quercus virginiana - Live Oak | 662.12 | |
| 32 93 43 00-0688 | EA | 4-1/2" To 5" Caliper Quercus virginiana - Live Oak | 883.76 | |
| 32 93 43 00-0689 | EA | 5" To 5-1/2" Caliper Quercus virginiana - Live Oak | 1,066.13 | |
| 32 93 43 00-0690 | EA | 5-1/2" To 6" Caliper Quercus virginiana - Live Oak | 1,178.35 | |
| 32 93 43 00-0691 | EA | 6" To 6-1/2" Caliper Quercus virginiana - Live Oak | 1,585.16 | |
| 32 93 43 00-0692 | EA | 6-1/2" To 7" Caliper Quercus Virginiana - Live Oak | 1,991.98 | |
| 32 93 43 00-0693 | EA | 7" To 7-1/2" Caliper Quercus virginiana - Live Oak | 2,398.79 | |
| 32 93 43 00-0694 | EA | 7-1/2" To 8" Caliper Quercus virginiana - Live Oak | 2,910.81 | |
| 32 93 43 00-0695 | EA | 8" To 8-1/2" Caliper Quercus virginiana - Live Oak | 3,422.83 | |
| 32 93 43 00-0696 | EA | 2" Caliper Quercus alba - White Oak | 182.97 | |
| 32 93 43 00-0697 | EA | 2-1/2" Caliper Quercus alba - White Oak | 213.47 | |
| 32 93 43 00-0698 | EA | 3" Caliper Quercus alba - White Oak | 268.36 | |
| 32 93 43 00-0699 | EA | 3-1/2" Caliper Quercus alba - White Oak | 335.45 | |
| 32 93 43 00-0700 | EA | 4" Caliper Quercus alba - White Oak | 396.44 | |
| 32 93 43 00-0701 | EA | 4-1/2" Caliper Quercus alba - White Oak | 487.93 | |
| 32 93 43 00-0702 | EA | 5" Caliper Quercus alba - White Oak | 579.42 | |
| 32 93 43 00-0703 | EA | 2" Caliper Quercus bicolor - Swamp White Oak | 213.47 | |
| 32 93 43 00-0704 | EA | 2-1/2" Caliper Quercus bicolor - Swamp White Oak | 243.97 | |
| 32 93 43 00-0705 | EA | 3" Caliper Quercus bicolor - Swamp White Oak | 280.56 | |
| 32 93 43 00-0706 | EA | 3-1/2" Caliper Quercus bicolor - Swamp White Oak | 311.06 | |
| 32 93 43 00-0707 | EA | 4" Caliper Quercus bicolor - Swamp White Oak | 353.75 | |
| 32 93 43 00-0708 | EA | 4-1/2" Caliper Quercus bicolor - Swamp White Oak | 390.34 | |
| 32 93 43 00-0709 | EA | 5" Caliper Quercus bicolor - Swamp White Oak | 439.14 | |
| 32 93 43 00-0710 | EA | 10' Clump Form Quercus bicolor - Swamp White Oak | 304.96 | |
| 32 93 43 00-0711 | EA | 12' Clump Form Quercus bicolor - Swamp White Oak | 365.95 | |
| 32 93 43 00-0712 | EA | 14' Clump Form Quercus bicolor - Swamp White Oak | 426.94 | |
| 32 93 43 00-0713 | EA | 16' Clump Form Quercus bicolor - Swamp White Oak | 487.93 | |
| 32 93 43 00-0714 | EA | 2" Caliper Quercus coccinea - Scarlet Oak | 158.58 | |
| 32 93 43 00-0715 | EA | 2-1/2" Caliper Quercus coccinea - Scarlet Oak | 201.27 | |
| 32 93 43 00-0716 | EA | 3" Caliper Quercus coccinea - Scarlet Oak | 250.06 | |
| 32 93 43 00-0717 | EA | 3-1/2" Caliper Quercus coccinea - Scarlet Oak | 304.96 | |
| 32 93 43 00-0718 | EA | 4" Caliper Quercus coccinea - Scarlet Oak | 365.95 | |
| 32 93 43 00-0719 | EA | 4-1/2" Caliper Quercus coccinea - Scarlet Oak | 433.04 | |
| 32 93 43 00-0720 | EA | 5" Caliper Quercus coccinea - Scarlet Oak | 506.23 | |
| 32 93 43 00-0721 | EA | 1-1/2" Caliper Quercus imbricaria - Shingle Oak | 158.58 | |
| 32 93 43 00-0722 | EA | 2" Caliper Quercus imbricaria - Shingle Oak | 213.47 | |
| 32 93 43 00-0723 | EA | 2-1/2" Caliper Quercus imbricaria - Shingle Oak | 286.66 | |
| 32 93 43 00-0724 | EA | 3" Caliper Quercus imbricaria - Shingle Oak | 426.94 | |
| 32 93 43 00-0725 | EA | 3-1/2" Caliper Quercus imbricaria - Shingle Oak | 579.42 | |
| 32 93 43 00-0726 | EA | 1-1/2" Caliper Quercus macrocarpa - Bur Oak | 158.58 | |
| 32 93 43 00-0727 | EA | 2" Caliper Quercus macrocarpa - Bur Oak | 189.07 | |
| 32 93 43 00-0728 | EA | 2-1/2" Caliper Quercus macrocarpa - Bur Oak | 225.67 | |
| 32 93 43 00-0729 | EA | 3" Caliper Quercus macrocarpa - Bur Oak | 274.46 | |
| 32 93 43 00-0730 | EA | 3-1/2" Caliper Quercus macrocarpa - Bur Oak | 335.45 | |
| 32 93 43 00-0731 | EA | 4" Caliper Quercus macrocarpa - Bur Oak | 396.44 | |
| 32 93 43 00-0732 | EA | 9' Clump Form Quercus macrocarpa - Bur Oak | 365.95 | |
| 32 93 43 00-0733 | EA | 10' Clump Form Quercus macrocarpa - Bur Oak | 426.94 | |
| 32 93 43 00-0734 | EA | 12' Clump Form Quercus macrocarpa - Bur Oak | 487.93 | |
| 32 93 43 00-0735 | EA | 2" Caliper Quercus palustris - Pin Oak | 134.18 | |
| 32 93 43 00-0736 | EA | 2-1/2" Caliper Quercus palustris - Pin Oak | 182.97 | |
| 32 93 43 00-0737 | EA | 3" Caliper Quercus palustris - Pin Oak | 237.87 | |
| 32 93 43 00-0738 | EA | 3-1/2" Caliper Quercus palustris - Pin Oak | 274.46 | |
| 32 93 43 00-0739 | EA | 4" Caliper Quercus palustris - Pin Oak | 317.15 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0740 | EA | 4-1/2" Caliper Quercus palustris - Pin Oak | 359.85 | |
| 32 93 43 00-0741 | EA | 5" Caliper Quercus palustris - Pin Oak | 396.44 | |
| 32 93 43 00-0742 | EA | 2" Caliper Quercus robur & cvs - English Oak | 158.58 | |
| 32 93 43 00-0743 | EA | 2-1/2" Caliper Quercus robur & cvs - English Oak | 195.17 | |
| 32 93 43 00-0744 | EA | 3" Caliper Quercus robur & cvs - English Oak | 231.77 | |
| 32 93 43 00-0745 | EA | 3-1/2" Caliper Quercus robur & cvs - English Oak | 274.46 | |
| 32 93 43 00-0746 | EA | 4" Caliper Quercus robur & cvs - English Oak | 317.15 | |
| 32 93 43 00-0747 | EA | 4-1/2" Caliper Quercus robur & cvs - English Oak | 365.95 | |
| 32 93 43 00-0748 | EA | 5" Caliper Quercus robur & cvs - English Oak | 414.74 | |
| 32 93 43 00-0749 | EA | 2" Caliper Quercus rubra - Red Oak | 182.97 | |
| 32 93 43 00-0750 | EA | 2-1/2" Caliper Quercus rubra - Red Oak | 213.47 | |
| 32 93 43 00-0751 | EA | 3" Caliper Quercus rubra - Red Oak | 256.16 | |
| 32 93 43 00-0752 | EA | 3-1/2" Caliper Quercus rubra - Red Oak | 304.96 | |
| 32 93 43 00-0753 | EA | 4" Caliper Quercus rubra - Red Oak | 365.95 | |
| 32 93 43 00-0754 | EA | 4-1/2" Caliper Quercus rubra - Red Oak | 426.94 | |
| 32 93 43 00-0755 | EA | 5" Caliper Quercus rubra - Red Oak | 487.93 | |
| 32 93 43 00-0756 | EA | 16' Clump Form Quercus rubra - Red Oak | 396.44 | |
| 32 93 43 00-0757 | EA | 18' Clump Form Quercus rubra - Red Oak | 475.73 | |
| 32 93 43 00-0758 | EA | 20' Clump Form Quercus rubra - Red Oak | 530.62 | |
| 32 93 43 00-0759 | EA | 2" Caliper Quercus shumardii - Shumard Oak | 207.37 | |
| 32 93 43 00-0760 | EA | 2-1/2" Caliper Quercus shumardii - Shumard Oak | 262.26 | |
| 32 93 43 00-0761 | EA | 3" Caliper Quercus shumardii - Shumard Oak | 304.96 | |
| 32 93 43 00-0762 | EA | 3-1/2" Caliper Quercus shumardii - Shumard Oak | 365.95 | |
| 32 93 43 00-0763 | EA | 4" Caliper Quercus shumardii - Shumard Oak | 426.94 | |
| 32 93 43 00-0764 | EA | 4-1/2" Caliper Quercus shumardii - Shumard Oak | 487.93 | |
| 32 93 43 00-0765 | EA | 5" Caliper Quercus shumardii - Shumard Oak | 548.92 | |
| 32 93 43 00-0766 | EA | 2" Caliper Quercus schuettii - Swamp Bur Oak | 182.97 | |
| 32 93 43 00-0767 | EA | 2-1/2" Caliper Quercus schuettii - Swamp Bur Oak | 219.57 | |
| 32 93 43 00-0768 | EA | 3" Caliper Quercus schuettii - Swamp Bur Oak | 274.46 | |
| 32 93 43 00-0769 | EA | 3-1/2" Caliper Quercus schuettii - Swamp Bur Oak | 335.45 | |
| 32 93 43 00-0770 | EA | 4" Caliper Quercus schuettii - Swamp Bur Oak | 390.34 | |
| 32 93 43 00-0771 | EA | 4-1/2" Caliper Quercus schuettii - Swamp Bur Oak | 439.14 | |
| 32 93 43 00-0772 | EA | 1-1/2" Caliper Quercus suber - Cork Oak | 548.25 | |
| 32 93 43 00-0773 | EA | 2" Caliper Quercus suber - Cork Oak | 759.72 | |
| 32 93 43 00-0774 | EA | 2-1/2" Caliper Quercus suber - Cork Oak | 971.19 | |
| 32 93 43 00-0775 | EA | 3" Caliper Quercus suber - Cork Oak | 1,213.99 | |
| 32 93 43 00-0776 | EA | 3-1/2" Caliper Quercus suber - Cork Oak | 1,820.99 | |
| 32 93 43 00-0777 | EA | 4" Caliper Quercus suber - Cork Oak | 2,349.66 | |
| 32 93 43 00-0778 | EA | 4-1/2" Caliper Quercus suber - Cork Oak | 3,054.56 | |
| 32 93 43 00-0779 | EA | 1-1/2" Caliper Quercus ilex - Holly Oak | 607.00 | |
| 32 93 43 00-0780 | EA | 2" Caliper Quercus ilex - Holly Oak | 818.46 | |
| 32 93 43 00-0781 | EA | 2-1/2" Caliper Quercus ilex - Holly Oak | 1,002.52 | |
| 32 93 43 00-0782 | EA | 3" Caliper Quercus ilex - Holly Oak | 1,213.99 | |
| 32 93 43 00-0783 | EA | 3-1/2" Caliper Quercus ilex - Holly Oak | 1,820.99 | |
| 32 93 43 00-0784 | EA | 4" Caliper Quercus ilex - Holly Oak | 2,349.66 | |
| 32 93 43 00-0785 | EA | 24" Box Salix babylonica - Weeping Willow | 154.16 | |
| 32 93 43 00-0786 | EA | 36" Box Salix babylonica - Weeping Willow | 385.42 | |
| 32 93 43 00-0787 | EA | 1-1/2" To 2" Caliper Salix babylonica - Weeping Willow | 88.66 | |
| 32 93 43 00-0788 | EA | 2" To 2-1/2" Caliper Salix babylonica - Weeping Willow | 106.00 | |
| 32 93 43 00-0789 | EA | 2-1/2" To 3" Caliper Salix babylonica - Weeping Willow | 115.63 | |
| 32 93 43 00-0790 | EA | 2" Caliper Salix alba & cvs - White Willow | 97.59 | |
| 32 93 43 00-0791 | EA | 2-1/2" Caliper Salix alba & cvs - White Willow | 115.88 | |
| 32 93 43 00-0792 | EA | 3" Caliper Salix alba & cvs - White Willow | 152.48 | |
| 32 93 43 00-0793 | EA | 3-1/2" Caliper Salix alba & cvs - White Willow | 182.97 | |
| 32 93 43 00-0794 | EA | 4" Caliper Salix alba & cvs - White Willow | 219.57 | |
| 32 93 43 00-0795 | EA | 4-1/2" Caliper Salix alba & cvs - White Willow | 256.16 | |
| 32 93 43 00-0796 | EA | 5" Caliper Salix alba & cvs - White Willow | 292.76 | |
| 32 93 43 00-0797 | EA | 5' Clump Form Sassafras albidum - Common Sassafras | 115.88 | |
| 32 93 43 00-0798 | EA | 6' Clump Form Sassafras albidum - Common Sassafras | 140.28 | |
| 32 93 43 00-0799 | EA | 7' Clump Form Sassafras albidum - Common Sassafras | 176.87 | |
| 32 93 43 00-0800 | EA | 8' Clump Form Sassafras albidum - Common Sassafras | 201.27 | |
| 32 93 43 00-0801 | EA | 10' Clump Form Sassafras albidum - Common Sassafras | 225.67 | |
| 32 93 43 00-0802 | EA | 12' Clump Form Sassafras albidum - Common Sassafras | 274.46 | |
| 32 93 43 00-0803 | EA | 14' Clump Form Sassafras albidum - Common Sassafras | 335.45 | |
| 32 93 43 00-0804 | EA | 16' Clump Form Sassafras albidum - Common Sassafras | 396.44 | |
| 32 93 43 00-0805 | EA | 1-3/4" Caliper Sophora japonica - Chinese Scholar | 202.00 | |
| 32 93 43 00-0806 | EA | 2" Caliper Sophora japonica - Chinese Scholar | 224.45 | |
| 32 93 43 00-0807 | EA | 2-1/2" Caliper Sophora japonica - Chinese Scholar | 301.60 | |
| 32 93 43 00-0808 | EA | 3" Caliper Sophora japonica - Chinese Scholar | 392.78 | |
| 32 93 43 00-0809 | EA | 3-1/2" Caliper Sophora japonica - Chinese Scholar | 455.91 | |
| 32 93 43 00-0810 | EA | 10' To 12' Swietenia Mahagoni - Mahogany | 108.02 | |
| 32 93 43 00-0811 | EA | 12' To 14' Swietenia Mahagoni - Mahogany | 126.25 | |
| 32 93 43 00-0812 | EA | 14' To 16' Swietenia Mahagoni - Mahogany | 168.34 | |
| 32 93 43 00-0813 | EA | 16' To 18' Swietenia Mahagoni - Mahogany | 189.38 | |
| 32 93 43 00-0814 | EA | 2" Caliper Taxodium distichum - Common Bald Cypress | 152.48 | |
| 32 93 43 00-0815 | EA | 2-1/2" Caliper Taxodium distichum - Common Bald Cypress | 176.87 | |
| 32 93 43 00-0816 | EA | 3" Caliper Taxodium distichum - Common Bald Cypress | 213.47 | |
| 32 93 43 00-0817 | EA | 3-1/2" Caliper Taxodium distichum - Common Bald Cypress | 243.97 | |
| 32 93 43 00-0818 | EA | 4" Caliper Taxodium distichum - Common Bald Cypress | 268.36 | |
| 32 93 43 00-0819 | EA | 6' Clump Form Taxodium distichum - Common Bald Cypress | 134.18 | |
| 32 93 43 00-0820 | EA | 7' Clump Form Taxodium distichum - Common Bald Cypress | 152.48 | |
| 32 93 43 00-0821 | EA | 8' Clump Form Taxodium distichum - Common Bald Cypress | 219.57 | |
| 32 93 43 00-0822 | EA | 10' Clump Form Taxodium distichum - Common Bald Cypress | 243.97 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0823 | EA | 12' Clump Form Taxodium distichum - Common Bald Cypress | 274.46 | |
| 32 93 43 00-0824 | EA | 14' Clump Form Taxodium distichum - Common Bald Cypress | 317.15 | |
| 32 93 43 00-0825 | EA | 16' Clump Form Taxodium distichum - Common Bald Cypress | 365.95 | |
| 32 93 43 00-0826 | EA | 2' Thuja occidentalis - American Arborviatae | 20.90 | |
| 32 93 43 00-0827 | EA | 2-1/2' Thuja occidentalis - American Arborviatae | 22.59 | |
| 32 93 43 00-0828 | EA | 3' Thuja occidentalis - American Arborviatae | 32.26 | |
| 32 93 43 00-0829 | EA | 4' Thuja occidentalis - American Arborviatae | 44.33 | |
| 32 93 43 00-0830 | EA | 5' Thuja occidentalis - American Arborviatae | 61.72 | |
| 32 93 43 00-0831 | EA | 6' Thuja occidentalis - American Arborviatae | 85.57 | |
| 32 93 43 00-0832 | EA | 7' Thuja occidentalis - American Arborviatae | 103.81 | |
| 32 93 43 00-0833 | EA | 8' Thuja occidentalis - American Arborviatae | 145.89 | |
| 32 93 43 00-0834 | EA | 2" Caliper Tilia americana & cvs - American Linden Basswood | 152.48 | |
| 32 93 43 00-0835 | EA | 2-1/2" Caliper Tilia americana & cvs - American Linden Basswood | 176.87 | |
| 32 93 43 00-0836 | EA | 3" Caliper Tilia americana & cvs - American Linden Basswood | 225.67 | |
| 32 93 43 00-0837 | EA | 3-1/2" Caliper Tilia americana & cvs - American Linden Basswood | 262.26 | |
| 32 93 43 00-0838 | EA | 4" Caliper Tilia americana & cvs - American Linden; Basswood | 298.86 | |
| 32 93 43 00-0839 | EA | 4-1/2" Caliper Tilia americana & cvs - American Linden Basswood | 335.45 | |
| 32 93 43 00-0840 | EA | 5" Caliper Tilia americana & cvs - American Linden Basswood | 365.95 | |
| 32 93 43 00-0841 | EA | 10' Clump Form Tilia americana & cvs - American Linden Basswood | 195.17 | |
| 32 93 43 00-0842 | EA | 12' Clump Form Tilia americana & cvs - American Linden Basswood | 213.47 | |
| 32 93 43 00-0843 | EA | 14' Clump Form Tilia americana & cvs - American Linden Basswood | 243.97 | |
| 32 93 43 00-0844 | EA | 16' Clump Form Tilia americana & cvs - American Linden Basswood | 280.56 | |
| 32 93 43 00-0845 | EA | 2" Caliper Tilia cordata & cvs - Littleleaf Linden | 153.39 | |
| 32 93 43 00-0846 | EA | 2-1/2" Caliper Tilia cordata & cvs - Littleleaf Linden | 185.29 | |
| 32 93 43 00-0847 | EA | 3" Caliper Tilia cordata & cvs - Littleleaf Linden | 213.47 | |
| 32 93 43 00-0848 | EA | 3-1/2" Caliper Tilia cordata & cvs - Littleleaf Linden | 262.26 | |
| 32 93 43 00-0849 | EA | 4" Caliper Tilia cordata & cvs - Littleleaf Linden | 298.86 | |
| 32 93 43 00-0850 | EA | 4-1/2" Caliper Tilia cordata & cvs - Littleleaf Linden | 335.45 | |
| 32 93 43 00-0851 | EA | 5" Caliper Tilia cordata & cvs - Littleleaf Linden | 372.05 | |
| 32 93 43 00-0852 | EA | 2" Caliper Tilia tomentosa & cvs - Silver Linden | 170.78 | |
| 32 93 43 00-0853 | EA | 2-1/2" Caliper Tilia tomentosa & cvs - Silver Linden | 189.07 | |
| 32 93 43 00-0854 | EA | 3" Caliper Tilia tomentosa & cvs - Silver Linden | 207.37 | |
| 32 93 43 00-0855 | EA | 3-1/2" Caliper Tilia tomentosa & cvs - Silver Linden | 231.77 | |
| 32 93 43 00-0856 | EA | 4" Caliper Tilia tomentosa & cvs - Silver Linden | 268.36 | |
| 32 93 43 00-0857 | EA | 4-1/2" Caliper Tilia tomentosa & cvs - Silver Linden | 317.15 | |
| 32 93 43 00-0858 | EA | 5" Caliper Tilia tomentosa & cvs - Silver Linden | 414.74 | |
| 32 93 43 00-0859 | EA | 2" Caliper Tilia x euchlora - Crimean Linden | 170.78 | |
| 32 93 43 00-0860 | EA | 2-1/2" Caliper Tilia x euchlora - Crimean Linden | 219.57 | |
| 32 93 43 00-0861 | EA | 3" Caliper Tilia x euchlora - Crimean Linden | 268.36 | |
| 32 93 43 00-0862 | EA | 3-1/2" Caliper Tilia x euchlora - Crimean Linden | 304.96 | |
| 32 93 43 00-0863 | EA | 4" Caliper Tilia x euchlora - Crimean Linden | 341.55 | |
| 32 93 43 00-0864 | EA | 4-1/2" Caliper Tilia x euchlora - Crimean Linden | 384.25 | |
| 32 93 43 00-0865 | EA | 5" Caliper Tilia x euchlora - Crimean Linden | 414.74 | |
| 32 93 43 00-0866 | EA | 2" Caliper Ulmus x `Homestead' - Homestead Hybrid Elm | 170.78 | |
| 32 93 43 00-0867 | EA | 2-1/2" Caliper Ulmus x `Homestead' - Homestead Hybrid Elm | 195.17 | |
| 32 93 43 00-0868 | EA | 3" Caliper Ulmus x `Homestead' - Homestead Hybrid Elm | 213.47 | |
| 32 93 43 00-0869 | EA | 3-1/2" Caliper Ulmus x `Homestead' - Homestead Hybrid Elm | 231.77 | |
| 32 93 43 00-0870 | EA | 4" Caliper Ulmus x `Homestead' - Homestead Hybrid Elm | 256.16 | |
| 32 93 43 00-0871 | EA | 4-1/2" Caliper Ulmus x `Homestead' - Homestead Hybrid Elm | 304.96 | |
| 32 93 43 00-0872 | EA | 5" Caliper Ulmus x `Homestead' - Homestead Hybrid Elm | 359.85 | |
| 32 93 43 00-0873 | EA | 2" Caliper Ulmus x `Pioneer' - Pioneer Hybrid Elm | 195.17 | |
| 32 93 43 00-0874 | EA | 2-1/2" Caliper Ulmus x `Pioneer' - Pioneer Hybrid Elm | 213.47 | |
| 32 93 43 00-0875 | EA | 3" Caliper Ulmus x `Pioneer' - Pioneer Hybrid Elm | 231.77 | |
| 32 93 43 00-0876 | EA | 3-1/2" Caliper Ulmus x `Pioneer' - Pioneer Hybrid Elm | 256.16 | |
| 32 93 43 00-0877 | EA | 4" Caliper Ulmus x `Pioneer' - Pioneer Hybrid Elm | 304.96 | |
| 32 93 43 00-0878 | EA | 4-1/2" Caliper Ulmus x `Pioneer' - Pioneer Hybrid Elm | 359.85 | |
| 32 93 43 00-0879 | EA | 5" Caliper Ulmus x `Pioneer' - Pioneer Hybrid Elm | 414.74 | |
| 32 93 43 00-0880 | EA | 2" Caliper Ulmus x `Regal' - Regal Hybrid Elm | 195.17 | |
| 32 93 43 00-0881 | EA | 2-1/2" Mary-Louise Parker Ulmus x `Regal' - Regal Hybrid Elm | 213.47 | |
| 32 93 43 00-0882 | EA | 3" Caliper Ulmus x `Regal' - Regal Hybrid Elm | 231.77 | |
| 32 93 43 00-0883 | EA | 3-1/2" Caliper Ulmus x `Regal' - Regal Hybrid Elm | 256.16 | |
| 32 93 43 00-0884 | EA | 4" Caliper Ulmus x `Regal' - Regal Hybrid Elm | 304.96 | |
| 32 93 43 00-0885 | EA | 4-1/2" Caliper Ulmus x `Regal' - Regal Hybrid Elm | 359.85 | |
| 32 93 43 00-0886 | EA | 5" Caliper Ulmus x `Regal' - Regal Hybrid Elm | 414.74 | |
| 32 93 43 00-0887 | | **Evergreen Trees** *(32 93 43)* | | |
| | | Note: All trees listed by caliper of trunk or height of tree if field grown, dug with spade, balled and burlapped and delivered to site. | | |
| 32 93 43 00-0888 | EA | 6' Abies balsamea - Balsam Fir | 149.14 | |
| 32 93 43 00-0889 | EA | 7' Abies balsamea - Balsam Fir | 186.42 | |
| 32 93 43 00-0890 | EA | 8' Abies balsamea - Balsam Fir | 223.71 | |
| 32 93 43 00-0891 | EA | 9' Abies balsamea - Balsam Fir | 298.28 | |
| 32 93 43 00-0892 | EA | 10' Abies balsamea - Balsam Fir | 372.85 | |
| 32 93 43 00-0893 | EA | 12' Abies balsamea - Balsam Fir | 447.42 | |
| 32 93 43 00-0894 | EA | 6' Abies concolor - White Fir | 216.25 | |
| 32 93 43 00-0895 | EA | 7' Abies concolor - White Fir | 246.08 | |
| 32 93 43 00-0896 | EA | 8' Abies concolor - White Fir | 290.82 | |
| 32 93 43 00-0897 | EA | 9' Abies concolor - White Fir | 335.56 | |
| 32 93 43 00-0898 | EA | 10' Abies concolor - White Fir | 395.22 | |
| 32 93 43 00-0899 | EA | 12' Abies concolor - White Fir | 484.70 | |
| 32 93 43 00-0900 | EA | 14' Abies concolor - White Fir | 596.56 | |
| 32 93 43 00-0901 | EA | 16' Abies concolor - White Fir | 671.13 | |
| 32 93 43 00-0902 | EA | 6' Abies fraseri - Frasier Fir | 149.14 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0903 | EA | 7' Abies fraseri - Frasier Fir | 186.42 | |
| 32 93 43 00-0904 | EA | 8' Abies fraseri - Frasier Fir | 223.71 | |
| 32 93 43 00-0905 | EA | 9' Abies fraseri - Frasier Fir | 298.28 | |
| 32 93 43 00-0906 | EA | 10' Abies fraseri - Frasier Fir | 372.85 | |
| 32 93 43 00-0907 | EA | 12' Abies fraseri - Frasier Fir | 447.42 | |
| 32 93 43 00-0908 | EA | 2' To 3' Cedrus atlantica - Blue Atlas Cedar | 26.86 | |
| 32 93 43 00-0909 | EA | 3' To 4' Cedrus atlantica - Blue Atlas Cedar | 43.18 | |
| 32 93 43 00-0910 | EA | 4' To 5' Cedrus atlantica - Blue Atlas Cedar | 64.15 | |
| 32 93 43 00-0911 | EA | 5' To 6' Cedrus atlantica - Blue Atlas Cedar | 86.31 | |
| 32 93 43 00-0912 | EA | 7' To 8' Cedrus atlantica - Blue Atlas Cedar | 122.53 | |
| 32 93 43 00-0913 | EA | 6' Cedrus decurrens - Incese Cedar | 125.20 | |
| 32 93 43 00-0914 | EA | 8' Cedrus decurrens - Incese Cedar | 258.98 | |
| 32 93 43 00-0915 | EA | 10' Cedrus decurrens - Incese Cedar | 343.02 | |
| 32 93 43 00-0916 | EA | 12' Cedrus decurrens - Incese Cedar | 454.50 | |
| 32 93 43 00-0917 | EA | 6' To 8' Cedrus deodara - Indian Cedar | 110.87 | |
| 32 93 43 00-0918 | EA | 8' To 10' Cedrus deodara - Indian Cedar | 128.36 | |
| 32 93 43 00-0919 | EA | 10' To 12' Cedrus deodara - Indian Cedar | 175.02 | |
| 32 93 43 00-0920 | EA | 12' To 14' Cedrus deodara - Indian Cedar | 227.51 | |
| 32 93 43 00-0921 | EA | 14' To 16' Cedrus deodara - Indian Cedar | 291.72 | |
| 32 93 43 00-0922 | EA | 15" To 18" Chamaecyparis obtusa - Compact Hinoki Cypress | 34.66 | |
| 32 93 43 00-0923 | EA | 18" To 24" Chamaecyparis obtusa - Compact Hinoki Cypress | 51.99 | |
| 32 93 43 00-0924 | EA | 2' To 3' Chamaecyparis obtusa - Compact Hinoki Cypress | 80.87 | |
| 32 93 43 00-0925 | EA | 3' To 4' Chamaecyparis obtusa - Compact Hinoki Cypress | 138.63 | |
| 32 93 43 00-0926 | EA | 4' To 5' Chamaecyparis pisifera - Sawara Cypress | 42.00 | |
| 32 93 43 00-0927 | EA | 5' To 6' Chamaecyparis pisifera - Sawara Cypress | 65.39 | |
| 32 93 43 00-0928 | EA | 6' To 7' Chamaecyparis pisifera - Sawara Cypress | 81.65 | |
| 32 93 43 00-0929 | EA | 7' To 8' Chamaecyparis pisifera - Sawara Cypress | 116.70 | |
| 32 93 43 00-0930 | EA | 1 Gallon Cleyera japonica - Japanese Cleyera | 4.73 | |
| 32 93 43 00-0931 | EA | 3 Gallon Cleyera japonica - Japanese Cleyera | 11.86 | |
| 32 93 43 00-0932 | EA | 7 Gallon Cleyera japonica - Japanese Cleyera | 33.97 | |
| 32 93 43 00-0933 | EA | 5 Gallon Cupressocyparis leylandii - Leyland Cypress | 19.07 | |
| 32 93 43 00-0934 | EA | 15 Gallon Cupressocyparis leylandii - Leyland Cypress | 76.27 | |
| 32 93 43 00-0935 | EA | 4' To 5' Cupressocyparis leylandii - Leyland Cypress | 33.37 | |
| 32 93 43 00-0936 | EA | 5' To 6' Cupressocyparis leylandii - Leyland Cypress | 42.90 | |
| 32 93 43 00-0937 | EA | 6' To 7' Cupressocyparis leylandii - Leyland Cypress | 66.73 | |
| 32 93 43 00-0938 | EA | 24" Box Cupressocyparis leylandii - Leyland Cypress | 162.07 | |
| 32 93 43 00-0939 | EA | 1 Gallon Cupressus macrocarpa - Monterey Cypress | 3.48 | |
| 32 93 43 00-0940 | EA | 5 Gallon Cupressus macrocarpa - Monterey Cypress | 15.65 | |
| 32 93 43 00-0941 | EA | 15 Gallon Cupressus macrocarpa - Monterey Cypress | 52.15 | |
| 32 93 43 00-0942 | EA | 5 Gallon Cupressus sempervirens - Italian Cypress | 17.95 | |
| 32 93 43 00-0943 | EA | 15 Gallon Cupressus sempervirens - Italian Cypress | 49.35 | |
| 32 93 43 00-0944 | EA | 1 Gallon Illicium anisatum - Anise Tree | 5.13 | |
| 32 93 43 00-0945 | EA | 3 Gallon Illicium anisatum - Anise Tree | 11.86 | |
| 32 93 43 00-0946 | EA | 1 Gallon Juniperus horizontalis "Bar Harbor' - Bar Harbor Juniper | 5.27 | |
| 32 93 43 00-0947 | EA | 2 Gallon Juniperus horizontalis "Bar Harbor' - Bar Harbor Juniper | 10.32 | |
| 32 93 43 00-0948 | EA | 3 Gallon Juniperus horizontalis "Bar Harbor' - Bar Harbor Juniper | 12.79 | |
| 32 93 43 00-0949 | EA | 5 Gallon Juniperus horizontalis "Bar Harbor' - Bar Harbor Juniper | 15.03 | |
| 32 93 43 00-0950 | EA | 1 Gallon Juniperus - Blue Sargent Juniper | 5.27 | |
| 32 93 43 00-0951 | EA | 2 Gallon Juniperus - Blue Sargent Juniper | 10.32 | |
| 32 93 43 00-0952 | EA | 3 Gallon Juniperus - Blue Sargent Juniper | 12.79 | |
| 32 93 43 00-0953 | EA | 5 Gallon Juniperus - Blue Sargent Juniper | 15.03 | |
| 32 93 43 00-0954 | EA | 5 Gallon Juniperus - Compact Pfitzer Juniper | 15.03 | |
| 32 93 43 00-0955 | EA | 15" To 18" Juniperus - Compact Pfitzer Juniper | 16.26 | |
| 32 93 43 00-0956 | EA | 18" To 24" Juniperus - Compact Pfitzer Juniper | 19.63 | |
| 32 93 43 00-0957 | EA | 2' To 2 1/2' Juniperus - Compact Pfitzer Juniper | 29.16 | |
| 32 93 43 00-0958 | EA | 2-1/2' To 3' Juniperus - Compact Pfitzer Juniper | 33.76 | |
| 32 93 43 00-0959 | EA | 5' To 6' Juniperus - Fairview Juniper | 50.28 | |
| 32 93 43 00-0960 | EA | 1 Gallon Juniperus - Hollywood Juniper | 6.73 | |
| 32 93 43 00-0961 | EA | 5 Gallon Juniperus - Hollywood Juniper | 18.73 | |
| 32 93 43 00-0962 | EA | 15 Gallon Juniperus - Hollywood Juniper | 79.41 | |
| 32 93 43 00-0963 | EA | 4' To 5' Juniperus - Hollywood Juniper | 52.49 | |
| 32 93 43 00-0964 | EA | 5' To 6' Juniperus - Hollywood Juniper | 67.63 | |
| 32 93 43 00-0965 | EA | 1 Gallon Juniperus - Parson's Juniper | 5.27 | |
| 32 93 43 00-0966 | EA | 2 Gallon Juniperus - Parson's Juniper | 10.43 | |
| 32 93 43 00-0967 | EA | 3 Gallon Juniperus - Parson's Juniper | 12.90 | |
| 32 93 43 00-0968 | EA | 5 Gallon Juniperus - Parson's Juniper | 15.25 | |
| 32 93 43 00-0969 | EA | 5 Gallon Juniperus - Skyrocket Juniper | 18.84 | |
| 32 93 43 00-0970 | EA | 15 Gallon Juniperus - Skyrocket Juniper | 80.19 | |
| 32 93 43 00-0971 | EA | 2' To 3' Juniperus - Skyrocket Juniper | 28.26 | |
| 32 93 43 00-0972 | EA | 3' To 4' Juniperus - Skyrocket Juniper | 40.04 | |
| 32 93 43 00-0973 | EA | 4' To 5' Juniperus - Skyrocket Juniper | 53.05 | |
| 32 93 43 00-0974 | EA | 5' To 6' Juniperus - Skyrocket Juniper | 68.42 | |
| 32 93 43 00-0975 | EA | 6' To 8' Juniperus - Skyrocket Juniper | 88.38 | |
| 32 93 43 00-0976 | EA | 1 Gallon Juniperus horizontalis "Wiltonii" - Blue Rug Juniper | 5.27 | |
| 32 93 43 00-0977 | EA | 2 Gallon Juniperus horizontalis "Wiltonii" - Blue Rug Juniper | 10.38 | |
| 32 93 43 00-0978 | EA | 3 Gallon Juniperus horizontalis "Wiltonii" - Blue Rug Juniper | 12.73 | |
| 32 93 43 00-0979 | EA | 5 Gallon Juniperus horizontalis "Wiltonii" - Blue Rug Juniper | 15.09 | |
| 32 93 43 00-0980 | EA | 1 Gallon Juniperus horizontalis "Plumosa" - Compact Andorra Juniper | 5.27 | |
| 32 93 43 00-0981 | EA | 2 Gallon Juniperus horizontalis "Plumosa" - Compact Andorra Juniper | 10.38 | |
| 32 93 43 00-0982 | EA | 3 Gallon Juniperus horizontalis "Plumosa" - Compact Andorra Juniper | 12.73 | |
| 32 93 43 00-0983 | EA | 5 Gallon Juniperus horizontalis "Plumosa" - Compact Andorra Juniper | 15.09 | |
| 32 93 43 00-0984 | EA | 2' To 3' Juniperus virginiana - Eastern Red Cedar | 28.26 | |
| 32 93 43 00-0985 | EA | 3' To 4' Juniperus virginiana - Eastern Red Cedar | 40.04 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-0986 | EA | 4' To 5' Juniperus virginiana - Eastern Red Cedar | 53.05 | |
| 32 93 43 00-0987 | EA | 5' To 6' Juniperus virginiana - Eastern Red Cedar | 68.42 | |
| 32 93 43 00-0988 | EA | 6' Melaleuca linariifolia - Flaxleaf Paperbark | 360.17 | |
| 32 93 43 00-0989 | EA | 8' Melaleuca linariifolia - Flaxleaf Paperbark | 480.23 | |
| 32 93 43 00-0990 | EA | 10' Melaleuca linariifolia - Flaxleaf Paperbark | 600.28 | |
| 32 93 43 00-0991 | EA | 12' Melaleuca linariifolia - Flaxleaf Paperbark | 720.34 | |
| 32 93 43 00-0992 | EA | 24" Box Melaleuca linariifolia - Flaxleaf Paperbark | 356.74 | |
| 32 93 43 00-0993 | EA | 6' Melaleuca quinquenervia - Cajeput Tree | 360.17 | |
| 32 93 43 00-0994 | EA | 8' Melaleuca quinquenervia - Cajeput Tree | 480.23 | |
| 32 93 43 00-0995 | EA | 10' Melaleuca quinquenervia - Cajeput Tree | 600.28 | |
| 32 93 43 00-0996 | EA | 12' Melaleuca quinquenervia - Cajeput Tree | 720.34 | |
| 32 93 43 00-0997 | EA | 24" Box Melaleuca quinquenervia - Cajeput Tree | 200.67 | |
| 32 93 43 00-0998 | EA | 30" Box Melaleuca quinquenervia - Cajeput Tree | 505.95 | |
| 32 93 43 00-0999 | EA | 36" Box Melaleuca quinquenervia - Cajeput Tree | 797.52 | |
| 32 93 43 00-1000 | EA | 4' Metrosideros excelsus - New Zealand Christmas Tree | 106.34 | |
| 32 93 43 00-1001 | EA | 5' Metrosideros excelsus - New Zealand Christmas Tree | 144.07 | |
| 32 93 43 00-1002 | EA | 6' Metrosideros excelsus - New Zealand Christmas Tree | 245.26 | |
| 32 93 43 00-1003 | EA | 8' Metrosideros excelsus - New Zealand Christmas Tree | 303.57 | |
| 32 93 43 00-1004 | EA | 24" Box Metrosideros excelsus - New Zealand Christmas Tree | 202.00 | |
| 32 93 43 00-1005 | EA | 5' Picea abies & cvs - Norway Spruce | 164.05 | |
| 32 93 43 00-1006 | EA | 6' Picea abies & cvs - Norway Spruce | 186.42 | |
| 32 93 43 00-1007 | EA | 7' Picea abies & cvs - Norway Spruce | 223.71 | |
| 32 93 43 00-1008 | EA | 8' Picea abies & cvs - Norway Spruce | 260.99 | |
| 32 93 43 00-1009 | EA | 9' Picea abies & cvs - Norway Spruce | 350.48 | |
| 32 93 43 00-1010 | EA | 10' Picea abies & cvs - Norway Spruce | 425.05 | |
| 32 93 43 00-1011 | EA | 12' Picea abies & cvs - Norway Spruce | 521.99 | |
| 32 93 43 00-1012 | EA | 14' Picea abies & cvs - Norway Spruce | 633.84 | |
| 32 93 43 00-1013 | EA | 6' Picea glauca - White Spruce | 156.60 | |
| 32 93 43 00-1014 | EA | 7' Picea glauca - White Spruce | 223.71 | |
| 32 93 43 00-1015 | EA | 8' Picea glauca - White Spruce | 260.99 | |
| 32 93 43 00-1016 | EA | 9' Picea glauca - White Spruce | 313.19 | |
| 32 93 43 00-1017 | EA | 10' Picea glauca - White Spruce | 372.85 | |
| 32 93 43 00-1018 | EA | 12' Picea glauca - White Spruce | 447.42 | |
| 32 93 43 00-1019 | EA | 4' Picea glauca densata - Black Hills Spruce | 89.48 | |
| 32 93 43 00-1020 | EA | 5' Picea glauca densata - Black Hills Spruce | 134.23 | |
| 32 93 43 00-1021 | EA | 6' Picea glauca densata - Black Hills Spruce | 201.34 | |
| 32 93 43 00-1022 | EA | 7' Picea glauca densata - Black Hills Spruce | 238.62 | |
| 32 93 43 00-1023 | EA | 8' Picea glauca densata - Black Hills Spruce | 275.91 | |
| 32 93 43 00-1024 | EA | 9' Picea glauca densata - Black Hills Spruce | 305.74 | |
| 32 93 43 00-1025 | EA | 10' Picea glauca densata - Black Hills Spruce | 335.56 | |
| 32 93 43 00-1026 | EA | 6' Picea omorika & cvs - Serbian Spruce | 201.34 | |
| 32 93 43 00-1027 | EA | 7' Picea omorika & cvs - Serbian Spruce | 223.71 | |
| 32 93 43 00-1028 | EA | 8' Picea omorika & cvs - Serbian Spruce | 268.45 | |
| 32 93 43 00-1029 | EA | 9' Picea omorika & cvs - Serbian Spruce | 313.19 | |
| 32 93 43 00-1030 | EA | 10' Picea omorika & cvs - Serbian Spruce | 357.93 | |
| 32 93 43 00-1031 | EA | 5' Picea pungens - Colorado Green Spruce | 164.05 | |
| 32 93 43 00-1032 | EA | 6' Picea pungens - Colorado Green Spruce | 208.79 | |
| 32 93 43 00-1033 | EA | 7' Picea pungens - Colorado Green Spruce | 246.08 | |
| 32 93 43 00-1034 | EA | 8' Picea pungens - Colorado Green Spruce | 283.36 | |
| 32 93 43 00-1035 | EA | 9' Picea pungens - Colorado Green Spruce | 328.11 | |
| 32 93 43 00-1036 | EA | 10' Picea pungens - Colorado Green Spruce | 618.93 | |
| 32 93 43 00-1037 | EA | 12' Picea pungens - Colorado Green Spruce | 447.42 | |
| 32 93 43 00-1038 | EA | 14' Picea pungens - Colorado Green Spruce | 521.99 | |
| 32 93 43 00-1039 | EA | 16' Picea pungens - Colorado Green Spruce | 671.13 | |
| 32 93 43 00-1040 | EA | 5' Picea pungens glauca & cvs - Colorado Blue Spruce | 164.05 | |
| 32 93 43 00-1041 | EA | 6' Picea pungens glauca & cvs - Colorado Blue Spruce | 223.71 | |
| 32 93 43 00-1042 | EA | 7' Picea pungens glauca & cvs - Colorado Blue Spruce | 260.99 | |
| 32 93 43 00-1043 | EA | 8' Picea pungens glauca & cvs - Colorado Blue Spruce | 298.28 | |
| 32 93 43 00-1044 | EA | 9' Picea pungens glauca & cvs - Colorado Blue Spruce | 335.56 | |
| 32 93 43 00-1045 | EA | 10' Picea pungens glauca & cvs - Colorado Blue Spruce | 410.13 | |
| 32 93 43 00-1046 | EA | 12' Picea pungens glauca & cvs - Colorado Blue Spruce | 521.99 | |
| 32 93 43 00-1047 | EA | 16' Picea pungens glauca & cvs - Colorado Blue Spruce | 782.98 | |
| 32 93 43 00-1048 | EA | 6' Pinus canariensis - Canary Island Pine | 411.62 | |
| 32 93 43 00-1049 | EA | 8' Pinus canariensis - Canary Island Pine | 548.83 | |
| 32 93 43 00-1050 | EA | 10' Pinus canariensis - Canary Island Pine | 686.04 | |
| 32 93 43 00-1051 | EA | 12' Pinus canariensis - Canary Island Pine | 823.25 | |
| 32 93 43 00-1052 | EA | 24" Box Pinus canariensis - Canary Island Pine | 423.63 | |
| 32 93 43 00-1053 | EA | 6' Pinus pinea - Italian Stone Pine | 411.62 | |
| 32 93 43 00-1054 | EA | 8' Pinus pinea - Italian Stone Pine | 548.83 | |
| 32 93 43 00-1055 | EA | 10' Pinus pinea - Italian Stone Pine | 686.04 | |
| 32 93 43 00-1056 | EA | 12' Pinus pinea - Italian Stone Pine | 823.25 | |
| 32 93 43 00-1057 | EA | 2' Pinus strobus - Pyramidal White Pine | 20.65 | |
| 32 93 43 00-1058 | EA | 3' Pinus strobus - Pyramidal White Pine | 27.59 | |
| 32 93 43 00-1059 | EA | 4' Pinus strobus - Pyramidal White Pine | 30.44 | |
| 32 93 43 00-1060 | EA | 5' Pinus strobus - Pyramidal White Pine | 33.29 | |
| 32 93 43 00-1061 | EA | 6' Pinus strobus - Pyramidal White Pine | 41.48 | |
| 32 93 43 00-1062 | EA | 7' Pinus strobus - Pyramidal White Pine | 55.19 | |
| 32 93 43 00-1063 | EA | 8' Pinus strobus - Pyramidal White Pine | 75.84 | |
| 32 93 43 00-1064 | EA | 10' Pinus strobus - Pyramidal White Pine | 151.32 | |
| 32 93 43 00-1065 | EA | 12' Pinus strobus - Pyramidal White Pine | 359.62 | |
| 32 93 43 00-1066 | EA | 14' Pinus strobus - Pyramidal White Pine | 482.45 | |
| 32 93 43 00-1067 | EA | 16' Pinus strobus - Pyramidal White Pine | 580.37 | |
| 32 93 43 00-1068 | EA | 2' Pinus strobus - White Pine | 31.73 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-1069 | EA | 3' Pinus strobus - White Pine | 45.28 | |
| 32 93 43 00-1070 | EA | 4' Pinus strobus - White Pine | 72.21 | |
| 32 93 43 00-1071 | EA | 5' Pinus strobus - White Pine | 102.91 | |
| 32 93 43 00-1072 | EA | 6' Pinus strobus - White Pine | 150.93 | |
| 32 93 43 00-1073 | EA | 7' Pinus strobus - White Pine | 180.09 | |
| 32 93 43 00-1074 | EA | 8' Pinus strobus - White Pine | 243.54 | |
| 32 93 43 00-1075 | EA | 10' Pinus strobus - White Pine | 327.58 | |
| 32 93 43 00-1076 | EA | 12' Pinus strobus - White Pine | 433.92 | |
| 32 93 43 00-1077 | EA | 14' Pinus strobus - White Pine | 531.68 | |
| 32 93 43 00-1078 | EA | 16' Pinus strobus - White Pine | 646.59 | |
| 32 93 43 00-1079 | EA | 3' Pinus sylvestris - Scotch Pine | 48.99 | |
| 32 93 43 00-1080 | EA | 4' Pinus sylvestris - Scotch Pine | 68.01 | |
| 32 93 43 00-1081 | EA | 5' Pinus sylvestris - Scotch Pine | 95.45 | |
| 32 93 43 00-1082 | EA | 6' Pinus sylvestris - Scotch Pine | 132.44 | |
| 32 93 43 00-1083 | EA | 7' Pinus sylvestris - Scotch Pine | 162.26 | |
| 32 93 43 00-1084 | EA | 8' Pinus sylvestris - Scotch Pine | 229.08 | |
| 32 93 43 00-1085 | EA | 9' Pinus sylvestris - Scotch Pine | 290.82 | |
| 32 93 43 00-1086 | EA | 10' Pinus sylvestris - Scotch Pine | 335.56 | |
| 32 93 43 00-1087 | EA | 12' Pinus sylvestris - Scotch Pine | 395.22 | |
| 32 93 43 00-1088 | EA | 14' Pinus sylvestris - Scotch Pine | 447.42 | |
| 32 93 43 00-1089 | EA | 16' Pinus sylvestris - Scotch Pine | 521.99 | |
| 32 93 43 00-1090 | EA | 5' To 6' Pinus taeda - Loblolly Pine | 21.32 | |
| 32 93 43 00-1091 | EA | 1 Gallon Pinus thunbergiana - Japanese Black Pine | 5.27 | |
| 32 93 43 00-1092 | EA | 5 Gallon Pinus thunbergiana - Japanese Black Pine | 18.73 | |
| 32 93 43 00-1093 | EA | 15 Gallon Pinus thunbergiana - Japanese Black Pine | 60.68 | |
| 32 93 43 00-1094 | EA | 2' To 3' Pinus thunbergiana - Japanese Black Pine | 25.68 | |
| 32 93 43 00-1095 | EA | 3' To 4' Pinus thunbergiana - Japanese Black Pine | 32.64 | |
| 32 93 43 00-1096 | EA | 4' To 5' Pinus thunbergiana - Japanese Black Pine | 49.01 | |
| 32 93 43 00-1097 | EA | 5' To 6' Pinus thunbergiana - Japanese Black Pine | 95.67 | |
| 32 93 43 00-1098 | EA | 6' To 7' Pinus thunbergiana - Japanese Black Pine | 107.33 | |
| 32 93 43 00-1099 | EA | 7' To 8' Pinus thunbergiana - Japanese Black Pine | 134.14 | |
| 32 93 43 00-1100 | EA | 4' Pinus cembra - Swiss Stone Pine | 126.77 | |
| 32 93 43 00-1101 | EA | 5' Pinus cembra - Swiss Stone Pine | 156.60 | |
| 32 93 43 00-1102 | EA | 6' Pinus cembra - Swiss Stone Pine | 193.88 | |
| 32 93 43 00-1103 | EA | 6' Pinus flexilis & cvs - Limber Pine | 186.42 | |
| 32 93 43 00-1104 | EA | 7' Pinus flexilis & cvs - Limber Pine | 216.25 | |
| 32 93 43 00-1105 | EA | 8' Pinus flexilis & cvs - Limber Pine | 268.45 | |
| 32 93 43 00-1106 | EA | 9' Pinus flexilis & cvs - Limber Pine | 328.11 | |
| 32 93 43 00-1107 | EA | 10' Pinus flexilis & cvs - Limber Pine | 372.85 | |
| 32 93 43 00-1108 | EA | 1 Gallon Pinus mugo - Mugho Pine | 6.95 | |
| 32 93 43 00-1109 | EA | 2 Gallon Pinus mugo - Mugho Pine | 14.69 | |
| 32 93 43 00-1110 | EA | 3 Gallon Pinus mugo - Mugho Pine | 18.39 | |
| 32 93 43 00-1111 | EA | 5 Gallon Pinus mugo - Mugho Pine | 23.33 | |
| 32 93 43 00-1112 | EA | 12" To 15" Spread Pinus mugo - Mugho Pine | 18.06 | |
| 32 93 43 00-1113 | EA | 15" To 18" Spread Pinus mugo - Mugho Pine | 21.53 | |
| 32 93 43 00-1114 | EA | 18" To 24" Spread Pinus mugo - Mugho Pine | 29.16 | |
| 32 93 43 00-1115 | EA | 2' To 2-1/2' Spread Pinus mugo - Mugho Pine | 40.83 | |
| 32 93 43 00-1116 | EA | 2-1/2' To 3' Spread Pinus mugo - Mugho Pine | 52.49 | |
| 32 93 43 00-1117 | EA | 3' To 3-1/2' Spread Pinus mugo - Mugho Pine | 65.39 | |
| 32 93 43 00-1118 | EA | 3-1/2' To 4' Spread Pinus mugo - Mugho Pine | 79.41 | |
| 32 93 43 00-1119 | EA | 6' Pinus nigra - Austrian Pine | 186.42 | |
| 32 93 43 00-1120 | EA | 7' Pinus nigra - Austrian Pine | 223.71 | |
| 32 93 43 00-1121 | EA | 8' Pinus nigra - Austrian Pine | 290.82 | |
| 32 93 43 00-1122 | EA | 9' Pinus nigra - Austrian Pine | 335.56 | |
| 32 93 43 00-1123 | EA | 10' Pinus nigra - Austrian Pine | 395.22 | |
| 32 93 43 00-1124 | EA | 12' Pinus nigra - Austrian Pine | 447.42 | |
| 32 93 43 00-1125 | EA | 14' Pinus nigra - Austrian Pine | 499.62 | |
| 32 93 43 00-1126 | EA | 16' Pinus nigra - Austrian Pine | 566.73 | |
| 32 93 43 00-1127 | EA | 5' Pinus peuce - Macedonian Pine | 231.17 | |
| 32 93 43 00-1128 | EA | 6' Pinus peuce - Macedonian Pine | 290.82 | |
| 32 93 43 00-1129 | EA | 7' Pinus peuce - Macedonian Pine | 335.56 | |
| 32 93 43 00-1130 | EA | 8' Pinus peuce - Macedonian Pine | 380.30 | |
| 32 93 43 00-1131 | EA | 9' Pinus peuce - Macedonian Pine | 439.96 | |
| 32 93 43 00-1132 | EA | 6' Pittosporum undulatum - Victorian Box | 226.39 | |
| 32 93 43 00-1133 | EA | 8' Pittosporum undulatum - Victorian Box | 358.46 | |
| 32 93 43 00-1134 | EA | 10' Pittosporum undulatum - Victorian Box | 471.65 | |
| 32 93 43 00-1135 | EA | 1 Gallon Podocarpus - Chinese Podocarpus | 3.48 | |
| 32 93 43 00-1136 | EA | 3 Gallon Podocarpus - Chinese Podocarpus | 8.08 | |
| 32 93 43 00-1137 | EA | 7 Gallon Podocarpus - Chinese Podocarpus | 23.33 | |
| 32 93 43 00-1138 | EA | 15 Gallon Podocarpus - Chinese Podocarpus | 37.91 | |
| 32 93 43 00-1139 | EA | 4' To 5' Podocarpus - Chinese Podocarpus | 58.32 | |
| 32 93 43 00-1140 | EA | 6' Afrocarpus falcatus (Podocarpus gracilior) - African Fern Pine | 428.78 | |
| 32 93 43 00-1141 | EA | 8' Afrocarpus falcatus (Podocarpus gracilior) - African Fern Pine | 565.98 | |
| 32 93 43 00-1142 | EA | 10' Afrocarpus falcatus (Podocarpus gracilior) - African Fern Pine | 720.34 | |
| 32 93 43 00-1143 | EA | 12' Afrocarpus falcatus (Podocarpus gracilior) - African Fern Pine | 857.55 | |
| 32 93 43 00-1144 | EA | 24" Box Afrocarpus falcatus (Podocarpus gracilior) - African Fern Pine | 200.67 | |
| 32 93 43 00-1145 | EA | 1 Gallon Podocarpus macrophyllus - Yew Pine | 7.98 | |
| 32 93 43 00-1146 | EA | 3 Gallon Podocarpus macrophyllus - Yew Pine | 18.69 | |
| 32 93 43 00-1147 | EA | 5 Gallon Podocarpus macrophyllus - Yew Pine | 24.53 | |
| 32 93 43 00-1148 | EA | 15 Gallon Podocarpus macrophyllus - Yew Pine | 106.34 | |
| 32 93 43 00-1149 | EA | 24" Box Podocarpus macrophyllus - Yew Pine | 205.81 | |
| 32 93 43 00-1150 | EA | 5' Pseudotsuga menziesii - Douglas Fir | 149.14 | |
| 32 93 43 00-1151 | EA | 6' Pseudotsuga menziesii - Douglas Fir | 178.97 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-1152 | EA | 7' Pseudotsuga menziesii - Douglas Fir | 223.71 | |
| 32 93 43 00-1153 | EA | 8' Pseudotsuga menziesii - Douglas Fir | 268.45 | |
| 32 93 43 00-1154 | EA | 9' Pseudotsuga menziesii - Douglas Fir | 335.56 | |
| 32 93 43 00-1155 | EA | 10' Pseudotsuga menziesii - Douglas Fir | 395.22 | |
| 32 93 43 00-1156 | EA | 12' Pseudotsuga menziesii - Douglas Fir | 447.42 | |
| 32 93 43 00-1157 | EA | 24" Box Rhus lancea - African Sumac | 211.81 | |
| 32 93 43 00-1158 | EA | 30" Box Rhus lancea - African Sumac | 343.02 | |
| 32 93 43 00-1159 | EA | 8' Rhus lancea - African Sumac | 514.53 | |
| 32 93 43 00-1160 | EA | 10' Rhus lancea - African Sumac | 574.56 | |
| 32 93 43 00-1161 | EA | 12' Rhus lancea - African Sumac | 686.04 | |
| 32 93 43 00-1162 | EA | 5' To 6' Sequoia sempervirens - Dawn Redwood | 72.90 | |
| 32 93 43 00-1163 | EA | 6' To 8' Sequoia sempervirens - Dawn Redwood | 98.42 | |
| 32 93 43 00-1164 | EA | 8' To 10' Sequoia sempervirens - Dawn Redwood | 120.29 | |
| 32 93 43 00-1165 | EA | 3' To 4' Thuja occidentalis 'Wareana' - Siberian Arborvitae | 14.06 | |
| 32 93 43 00-1166 | EA | 5' To 6' Taxodium distichum & cvs - Bald Cypress | 51.82 | |
| 32 93 43 00-1167 | EA | 6' To 7' Taxodium distichum & cvs - Bald Cypress | 64.77 | |
| 32 93 43 00-1168 | EA | 7' To 8' Taxodium distichum & cvs - Bald Cypress | 80.08 | |
| 32 93 43 00-1169 | EA | 8' To 10' Taxodium distichum & cvs - Bald Cypress | 101.34 | |
| 32 93 43 00-1170 | EA | 6' Tsuga canadensis - Northern Hemlock | 149.14 | |
| 32 93 43 00-1171 | EA | 7' Tsuga canadensis - Northern Hemlock | 186.42 | |
| 32 93 43 00-1172 | EA | 8' Tsuga canadensis - Northern Hemlock | 253.54 | |
| 32 93 43 00-1173 | EA | 9' Tsuga canadensis - Northern Hemlock | 298.28 | |
| 32 93 43 00-1174 | EA | 10' Tsuga canadensis - Northern Hemlock | 335.56 | |
| 32 93 43 00-1175 | EA | 12' Tsuga canadensis - Northern Hemlock | 372.85 | |
| 32 93 43 00-1176 | EA | 3' To 4' Thuja occidentalis ' Woodwadrii' - Woodward Arborvitae | 26.32 | |

## 32 93 43 00-1177 Palm And Subtropical Trees *(32 93 43)*

Note: All trees listed by caliper of trunk or height of tree if field grown, dug with spade, balled and burlapped and delivered to site.

| | | | | |
|---|---|---|---|---|
| 32 93 43 00-1178 | EA | 4' To 5' Acacia baileyana - Bailey Acacia | 280.56 | |
| 32 93 43 00-1179 | EA | 6' Acacia baileyana - Bailey Acacia | 336.67 | |
| 32 93 43 00-1180 | EA | 8' Acacia baileyana - Bailey Acacia | 392.78 | |
| 32 93 43 00-1181 | EA | 10' Acacia baileyana - Bailey Acacia | 490.98 | |
| 32 93 43 00-1182 | EA | 6' Agonis flexuosa - Peppermint Tree | 168.34 | |
| 32 93 43 00-1183 | EA | 8' Agonis flexuosa - Peppermint Tree | 210.42 | |
| 32 93 43 00-1184 | EA | 10' Agonis flexuosa - Peppermint Tree | 252.50 | |
| 32 93 43 00-1185 | EA | 24" Box Agonis flexuosa - Peppermint Tree | 209.72 | |
| 32 93 43 00-1186 | EA | 4' To 5' Archontophoenix cunninghamiana - King Palm | 114.75 | |
| 32 93 43 00-1187 | EA | 6' To 8' Archontophoenix cunninghamiana - King Palm | 178.50 | |
| 32 93 43 00-1188 | EA | 8' To 10' Archontophoenix cunninghamiana - King Palm | 229.50 | |
| 32 93 43 00-1189 | EA | 10' To 12' Archontophoenix cunninghamiana - King Palm | 306.00 | |
| 32 93 43 00-1190 | EA | 4' To 5' Arecastrum romanzoffianum - Queen Palm | 86.93 | |
| 32 93 43 00-1191 | EA | 6' To 8' Arecastrum romanzoffianum - Queen Palm | 121.71 | |
| 32 93 43 00-1192 | EA | 8' To 10' Arecastrum romanzoffianum - Queen Palm | 156.48 | |
| 32 93 43 00-1193 | EA | 10' To 12' Arecastrum romanzoffianum - Queen Palm | 191.25 | |
| 32 93 43 00-1194 | EA | 12' To 14' Arecastrum romanzoffianum - Queen Palm | 231.82 | |
| 32 93 43 00-1195 | EA | 14' To 16' Arecastrum romanzoffianum - Queen Palm | 289.78 | |
| 32 93 43 00-1196 | EA | 4' To 5' Bauninia blakeana - Hong Kong Orchid | 498.41 | |
| 32 93 43 00-1197 | EA | 6' Bauninia blakeana - Hong Kong Orchid | 591.14 | |
| 32 93 43 00-1198 | EA | 8' Bauninia blakeana - Hong Kong Orchid | 788.19 | |
| 32 93 43 00-1199 | EA | 10' Bauninia blakeana - Hong Kong Orchid | 985.24 | |
| 32 93 43 00-1200 | EA | 6' Bauhinia purpurea - Purple Orchid Tree | 625.91 | |
| 32 93 43 00-1201 | EA | 8' Bauhinia purpurea - Purple Orchid Tree | 834.55 | |
| 32 93 43 00-1202 | EA | 10' Bauhinia purpurea - Purple Orchid Tree | 1,043.19 | |
| 32 93 43 00-1203 | EA | 24" Box Bauhinia purpurea - Purple Orchid Tree | 271.23 | |
| 32 93 43 00-1204 | EA | 6' Bauhinia variegata candida - White Orchid Tree | 695.46 | |
| 32 93 43 00-1205 | EA | 8' Bauhinia variegata candida - White Orchid Tree | 927.28 | |
| 32 93 43 00-1206 | EA | 10' Bauhinia variegata candida - White Orchid Tree | 1,159.10 | |
| 32 93 43 00-1207 | EA | 6' Callistemon citrinus - Crimson or Lemon Bottle Brush | 378.76 | |
| 32 93 43 00-1208 | EA | 8' Callistemon citrinus - Crimson or Lemon Bottle Brush | 505.01 | |
| 32 93 43 00-1209 | EA | 10' Callistemon citrinus - Crimson or Lemon Bottle Brush | 631.26 | |
| 32 93 43 00-1210 | EA | 6' Callistemon viminalis - Weeping Bottle Brush | 378.76 | |
| 32 93 43 00-1211 | EA | 8' Callistemon viminalis - Weeping Bottle Brush | 505.01 | |
| 32 93 43 00-1212 | EA | 10' Callistemon viminalis - Weeping Bottle Brush | 631.26 | |
| 32 93 43 00-1213 | EA | 12' Callistemon viminalis - Weeping Bottle Brush | 757.51 | |
| 32 93 43 00-1214 | EA | 3' To 4' Chamaedorea radicalis - Dwarf Bamboo Palm | 243.41 | |
| 32 93 43 00-1215 | EA | 5' To 6' Chamaedorea radicalis - Dwarf Bamboo Palm | 382.50 | |
| 32 93 43 00-1216 | EA | 3' To 4' Chamaerops humilis - European Fan Palm | 208.64 | |
| 32 93 43 00-1217 | EA | 5' To 6' Chamaerops humilis - European Fan Palm | 278.18 | |
| 32 93 43 00-1218 | EA | 7' To 8' Chamaerops humilis - European Fan Palm | 649.10 | |
| 32 93 43 00-1219 | EA | 9' To 10' Chamaerops humilis - European Fan Palm | 1,112.74 | |
| 32 93 43 00-1220 | EA | 6' To 7' Cocos nucifera 'Jamaican Maypan' - Maypan Coconut | 162.27 | |
| 32 93 43 00-1221 | EA | 8' To 10' Cocos nucifera 'Jamaican Maypan' - Maypan Coconut | 324.55 | |
| 32 93 43 00-1222 | EA | 10' To 12' Cocos nucifera 'Jamaican Maypan' - Maypan Coconut | 417.28 | |
| 32 93 43 00-1223 | EA | 12' To 14' Cocos nucifera 'Jamaican Maypan' - Maypan Coconut | 579.55 | |
| 32 93 43 00-1224 | EA | 12' To 16' Cocos nucifera - Coconut Palm | 488.84 | |
| 32 93 43 00-1225 | EA | 6' Eriobotrya deflexa - Bronze Loquat | 625.91 | |
| 32 93 43 00-1226 | EA | 8' Eriobotrya deflexa - Bronze Loquat | 834.55 | |
| 32 93 43 00-1227 | EA | 10' Eriobotrya deflexa - Bronze Loquat | 1,043.19 | |
| 32 93 43 00-1228 | EA | 6' Eucalyptus erythrocorys - Red Cap Gum | 625.91 | |
| 32 93 43 00-1229 | EA | 8' Eucalyptus erythrocorys - Red Cap Gum | 834.55 | |
| 32 93 43 00-1230 | EA | 10' Eucalyptus erythrocorys - Red Cap Gum | 1,043.19 | |
| 32 93 43 00-1231 | EA | 6' Eucalyptus gunnii - Cider Gum | 625.91 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 43 00-1232 | EA | 8' Eucalyptus gunnii - Cider Gum | 834.55 | |
| 32 93 43 00-1233 | EA | 10' Eucalyptus gunnii - Cider Gum | 1,043.19 | |
| 32 93 43 00-1234 | EA | 6' Eucalyptus leucoxylon - White Ironbark | 625.91 | |
| 32 93 43 00-1235 | EA | 8' Eucalyptus leucoxylon - White Ironbark | 834.55 | |
| 32 93 43 00-1236 | EA | 10' Eucalyptus leucoxylon - White Ironbark | 1,043.19 | |
| 32 93 43 00-1237 | EA | 12' Eucalyptus leucoxylon - White Ironbark | 1,251.83 | |
| 32 93 43 00-1238 | EA | 6' Eucalyptus polyanthemos - Silver Dollar Gum | 625.91 | |
| 32 93 43 00-1239 | EA | 8' Eucalyptus polyanthemos - Silver Dollar Gum | 834.55 | |
| 32 93 43 00-1240 | EA | 10' Eucalyptus polyanthemos - Silver Dollar Gum | 1,043.19 | |
| 32 93 43 00-1241 | EA | 6' Eucalyptus torquala - Coral Gum | 625.91 | |
| 32 93 43 00-1242 | EA | 8' Eucalyptus torquala - Coral Gum | 834.55 | |
| 32 93 43 00-1243 | EA | 10' Eucalyptus torquala - Coral Gum | 1,043.19 | |
| 32 93 43 00-1244 | EA | 8' Fraxinus oxycarpa "Raywood" - Raywood Ash | 392.78 | |
| 32 93 43 00-1245 | EA | 10' Fraxinus oxycarpa "Raywood" - Raywood Ash | 533.06 | |
| 32 93 43 00-1246 | EA | 12' Fraxinus oxycarpa "Raywood" - Raywood Ash | 659.32 | |
| 32 93 43 00-1247 | EA | 6' Jacarandra acutifolia - Jacaranda | 625.91 | |
| 32 93 43 00-1248 | EA | 8' Jacarandra acutifolia - Jacaranda | 834.55 | |
| 32 93 43 00-1249 | EA | 10' Jacarandra acutifolia - Jacaranda | 1,043.19 | |
| 32 93 43 00-1250 | EA | 24" Box Jacarandra acutifolia - Jacaranda | 271.23 | |
| 32 93 43 00-1251 | EA | 6' Olea europaea - Olive "Fruitless" | 463.08 | |
| 32 93 43 00-1252 | EA | 8' Olea europaea - Olive "Fruitless" | 617.44 | |
| 32 93 43 00-1253 | EA | 10' Olea europaea - Olive "Fruitless" | 771.80 | |
| 32 93 43 00-1254 | EA | 12' Olea europaea - Olive "Fruitless" | 926.15 | |
| 32 93 43 00-1255 | EA | 24" Box Olea europaea - Olive "Fruitless" | 569.41 | |
| 32 93 43 00-1256 | EA | 5 Gallon Pistacia chinensis - Chinese Pistache | 41.73 | |
| 32 93 43 00-1257 | EA | 15 Gallon Pistacia chinensis - Chinese Pistache | 139.09 | |
| 32 93 43 00-1258 | EA | 24" Box Pistacia chinensis - Chinese Pistache | 540.14 | |
| 32 93 43 00-1259 | EA | 36" Box Pistacia chinensis - Chinese Pistache | 1,437.28 | |
| 32 93 43 00-1260 | EA | 48" Box Pistacia chinensis - Chinese Pistache | 3,060.02 | |
| 32 93 43 00-1261 | EA | 5 Gallon Pyrus kawakamii - Evergreen Pear, Single | 26.09 | |
| 32 93 43 00-1262 | EA | 15 Gallon Pyrus kawakamii - Evergreen Pear, Single | 86.97 | |
| 32 93 43 00-1263 | EA | 24" Box Pyrus kawakamii - Evergreen Pear, Single | 326.85 | |
| 32 93 43 00-1264 | EA | 30" Box Pyrus kawakamii - Evergreen Pear, Single | 597.59 | |
| 32 93 43 00-1265 | EA | 36" Box Pyrus kawakamii - Evergreen Pear, Single | 869.74 | |
| 32 93 43 00-1266 | EA | 5 Gallon Pyrus kawakamii - Evergreen Pear, Multi | 26.09 | |
| 32 93 43 00-1267 | EA | 15 Gallon Pyrus kawakamii - Evergreen Pear, Multi | 92.58 | |
| 32 93 43 00-1268 | EA | 24" Box Pyrus kawakamii - Evergreen Pear, Multi | 336.67 | |
| 32 93 43 00-1269 | EA | 30" Box Pyrus kawakamii - Evergreen Pear, Multi | 597.59 | |
| 32 93 43 00-1270 | EA | 36" Box Pyrus kawakamii - Evergreen Pear, Multi | 869.74 | |
| 32 93 43 00-1271 | EA | 4' To 5' Rhapis excelsa - Lady Palm | 440.46 | |
| 32 93 43 00-1272 | EA | 6' To 7' Rhapis excelsa - Lady Palm | 625.91 | |
| 32 93 43 00-1273 | EA | 8' To 9' Roystonea regia - Royal Palm | 354.68 | |
| 32 93 43 00-1274 | EA | 10' To 11' Roystonea regia - Royal Palm | 433.50 | |
| 32 93 43 00-1275 | EA | 12' To 13' Roystonea regia - Royal Palm | 512.32 | |
| 32 93 43 00-1276 | EA | 14' To 15' Roystonea regia - Royal Palm | 591.14 | |
| 32 93 43 00-1277 | EA | 16' To 17' Roystonea regia - Royal Palm | 669.96 | |
| 32 93 43 00-1278 | EA | 18' To 19' Roystonea regia - Royal Palm | 748.78 | |
| 32 93 43 00-1279 | EA | 20' To 21' Roystonea regia - Royal Palm | 827.60 | |
| 32 93 43 00-1280 | EA | 10' To 16' Sabal palmetto - Cabbage Palm | 179.25 | |
| 32 93 43 00-1281 | EA | 6' To 7' Thrinax morrisii - Key Thatch Palm | 486.82 | |
| 32 93 43 00-1282 | EA | 8' To 9' Thrinax morrisii - Key Thatch Palm | 625.91 | |
| 32 93 43 00-1283 | EA | 10' To 11' Thrinax morrisii - Key Thatch Palm | 765.01 | |
| 32 93 43 00-1284 | EA | 9' Ptychosperma elegans - Alexander Palm, Solitaire Palm | 173.86 | |
| 32 93 43 00-1285 | EA | 11' Ptychosperma elegans - Alexander Palm, Solitaire Palm | 289.78 | |
| 32 93 43 00-1286 | EA | 15' Ptychosperma elegans - Alexander Palm, Solitaire Palm | 440.46 | |
| 32 93 43 00-1287 | EA | 17' Ptychosperma elegans - Alexander Palm, Solitaire Palm | 498.41 | |
| 32 93 43 00-1288 | EA | 20' Ptychosperma elegans - Alexander Palm, Solitaire Palm | 579.55 | |
| 32 93 43 00-1289 | EA | 6' Washingtonia robusta - Mexican Fan Palm | 625.91 | |
| 32 93 43 00-1290 | EA | 8' Washingtonia robusta - Mexican Fan Palm | 834.55 | |
| 32 93 43 00-1291 | EA | 10' Washingtonia robusta - Mexican Fan Palm | 1,043.19 | |
| 32 93 43 00-1292 | EA | 12' Washingtonia robusta - Mexican Fan Palm | 1,251.83 | |

## 32 93 83 Planting of Trees, Shrubs and Ground Cover *(32 93)*

Note: Includes moving plant(s) from truck or staging site to planting site, excavation of hole, placing plant in hole, backfill and compaction. Use appropriate gallon, height or caliper size to match with description from plant section.

### 32 93 83 00-0001 Planting Trees *(32 93 83)*

Note: Excludes mulch. See CSI section 32 91 13 16-0001 for mulch.

| | | | |
|---|---|---|---|
| 32 93 83 00-0002 | EA | 3" To 5" Bare Root Seedlings Tree Planting | 0.66 |
| 32 93 83 00-0003 | EA | 6" To 10" Bare Root Seedlings Tree Planting | 1.05 |
| 32 93 83 00-0004 | EA | 11" To 16" Bare Root Seedlings Tree Planting | 1.31 |
| 32 93 83 00-0005 | EA | 17" To 24" Bare Root Seedlings Tree Planting | 2.11 |
| 32 93 83 00-0006 | EA | 1 Gallon Container Tree Planting | 10.55 |
| | | *For >10 To 25, Deduct* | *-0.53* |
| | | *For >25 To 50, Deduct* | *-1.32* |
| | | *For >50 To 100, Deduct* | *-2.11* |
| | | *For >100, Deduct* | *-3.17* |
| 32 93 83 00-0007 | EA | 2 Gallon Container Tree Planting | 14.77 |
| | | *For >10 To 25, Deduct* | *-0.74* |
| | | *For >25 To 50, Deduct* | *-1.85* |
| | | *For >50 To 100, Deduct* | *-2.95* |
| | | *For >100, Deduct* | *-4.43* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 83 00-0008 | EA | 3 Gallon Container Tree Planting | 18.98 | |
| | | *For >10 To 25, Deduct* | *-0.95* | |
| | | *For >25 To 50, Deduct* | *-2.37* | |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100, Deduct* | *-5.69* | |
| 32 93 83 00-0009 | EA | 5 Gallon Container Tree Planting | 31.63 | |
| | | *For >10 To 25, Deduct* | *-1.58* | |
| | | *For >25 To 50, Deduct* | *-3.95* | |
| | | *For >50 To 100, Deduct* | *-6.33* | |
| | | *For >100, Deduct* | *-9.49* | |
| 32 93 83 00-0010 | EA | 7 Gallon Container Tree Planting | 42.17 | |
| | | *For >10 To 25, Deduct* | *-2.11* | |
| | | *For >25 To 50, Deduct* | *-5.27* | |
| | | *For >50 To 100, Deduct* | *-8.43* | |
| | | *For >100, Deduct* | *-12.65* | |
| 32 93 83 00-0011 | EA | 10 Gallon Container Tree Planting | 54.82 | |
| | | *For >10 To 25, Deduct* | *-2.74* | |
| | | *For >25 To 50, Deduct* | *-6.85* | |
| | | *For >50 To 100, Deduct* | *-10.96* | |
| | | *For >100, Deduct* | *-16.45* | |
| 32 93 83 00-0012 | EA | 15 Gallon Container Tree Planting | 78.02 | |
| | | *For >10 To 25, Deduct* | *-3.90* | |
| | | *For >25 To 50, Deduct* | *-9.75* | |
| | | *For >50 To 100, Deduct* | *-15.60* | |
| | | *For >100, Deduct* | *-23.41* | |
| 32 93 83 00-0013 | EA | 20 Gallon Container Tree Planting | 128.63 | |
| | | *For >10 To 25, Deduct* | *-6.43* | |
| | | *For >25 To 50, Deduct* | *-16.08* | |
| | | *For >50 To 100, Deduct* | *-25.73* | |
| | | *For >100, Deduct* | *-38.59* | |
| 32 93 83 00-0014 | EA | 25 Gallon Container Tree Planting | 166.58 | |
| | | *For >10 To 25, Deduct* | *-8.33* | |
| | | *For >25 To 50, Deduct* | *-20.82* | |
| | | *For >50 To 100, Deduct* | *-33.32* | |
| | | *For >100, Deduct* | *-49.97* | |
| 32 93 83 00-0015 | EA | 30 Gallon Container Tree Planting | 200.32 | |
| | | *For >10 To 25, Deduct* | *-10.02* | |
| | | *For >25 To 50, Deduct* | *-25.04* | |
| | | *For >50 To 100, Deduct* | *-40.06* | |
| | | *For >100, Deduct* | *-60.10* | |
| 32 93 83 00-0016 | EA | 45 Gallon Container Tree Planting | 248.82 | |
| | | *For >10 To 25, Deduct* | *-12.44* | |
| | | *For >25 To 50, Deduct* | *-31.10* | |
| | | *For >50 To 100, Deduct* | *-49.76* | |
| | | *For >100, Deduct* | *-74.65* | |
| 32 93 83 00-0017 | EA | 65 Gallon Container Tree Planting | 295.21 | |
| | | *For >10 To 25, Deduct* | *-14.76* | |
| | | *For >25 To 50, Deduct* | *-36.90* | |
| | | *For >50 To 100, Deduct* | *-59.04* | |
| | | *For >100, Deduct* | *-88.56* | |
| 32 93 83 00-0018 | EA | 6' Balled And Burlapped Tree Planting | 105.43 | |
| | | *For >10 To 25, Deduct* | *-5.27* | |
| | | *For >25 To 50, Deduct* | *-13.18* | |
| | | *For >50 To 100, Deduct* | *-21.09* | |
| | | *For >100, Deduct* | *-31.63* | |
| 32 93 83 00-0019 | EA | 7' Balled And Burlapped Tree Planting | 140.44 | |
| | | *For >10 To 25, Deduct* | *-7.02* | |
| | | *For >25 To 50, Deduct* | *-17.56* | |
| | | *For >50 To 100, Deduct* | *-28.09* | |
| | | *For >100, Deduct* | *-42.13* | |
| 32 93 83 00-0020 | EA | 8' Balled And Burlapped Tree Planting | 158.15 | |
| | | *For >10 To 25, Deduct* | *-7.91* | |
| | | *For >25 To 50, Deduct* | *-19.77* | |
| | | *For >50 To 100, Deduct* | *-31.63* | |
| | | *For >100, Deduct* | *-47.45* | |
| 32 93 83 00-0021 | EA | 10' Balled And Burlapped Tree Planting | 184.50 | |
| | | *For >10 To 25, Deduct* | *-9.23* | |
| | | *For >25 To 50, Deduct* | *-23.06* | |
| | | *For >50 To 100, Deduct* | *-36.90* | |
| | | *For >100, Deduct* | *-55.35* | |
| 32 93 83 00-0022 | EA | 12' Balled And Burlapped Tree Planting | 246.71 | |
| | | *For >10 To 25, Deduct* | *-12.34* | |
| | | *For >25 To 50, Deduct* | *-30.84* | |
| | | *For >50 To 100, Deduct* | *-49.34* | |
| | | *For >100, Deduct* | *-74.01* | |
| 32 93 83 00-0023 | EA | 14' Balled And Burlapped Tree Planting | 282.56 | |
| | | *For >10 To 25, Deduct* | *-14.13* | |
| | | *For >25 To 50, Deduct* | *-35.32* | |
| | | *For >50 To 100, Deduct* | *-56.51* | |
| | | *For >100, Deduct* | *-84.77* | |
| 32 93 83 00-0024 | EA | 16' Balled And Burlapped Tree Planting | 342.66 | |
| | | *For >10 To 25, Deduct* | *-17.13* | |
| | | *For >25 To 50, Deduct* | *-42.83* | |
| | | *For >50 To 100, Deduct* | *-68.53* | |
| | | *For >100, Deduct* | *-102.80* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 83 00-0025 | EA | 18' Balled And Burlapped Tree Planting | 411.19 | |
| | | *For >10 To 25, Deduct* | *-20.56* | |
| | | *For >25 To 50, Deduct* | *-51.40* | |
| | | *For >50 To 100, Deduct* | *-82.24* | |
| | | *For >100, Deduct* | *-123.36* | |
| 32 93 83 00-0026 | EA | 20' Balled And Burlapped Tree Planting | 474.45 | |
| | | *For >10 To 25, Deduct* | *-23.72* | |
| | | *For >25 To 50, Deduct* | *-59.31* | |
| | | *For >50 To 100, Deduct* | *-94.89* | |
| | | *For >100, Deduct* | *-142.34* | |
| 32 93 83 00-0027 | EA | 1-1/2" Caliper Balled And Burlapped Tree Planting | 158.15 | |
| | | *For >10 To 25, Deduct* | *-7.91* | |
| | | *For >25 To 50, Deduct* | *-19.77* | |
| | | *For >50 To 100, Deduct* | *-31.63* | |
| | | *For >100, Deduct* | *-47.45* | |
| 32 93 83 00-0028 | EA | 2" Caliper Balled And Burlapped Tree Planting | 184.50 | |
| | | *For >10 To 25, Deduct* | *-9.23* | |
| | | *For >25 To 50, Deduct* | *-23.06* | |
| | | *For >50 To 100, Deduct* | *-36.90* | |
| | | *For >100, Deduct* | *-55.35* | |
| 32 93 83 00-0029 | EA | 2-1/2" Caliper Balled And Burlapped Tree Planting | 247.77 | |
| | | *For >10 To 25, Deduct* | *-12.39* | |
| | | *For >25 To 50, Deduct* | *-30.97* | |
| | | *For >50 To 100, Deduct* | *-49.55* | |
| | | *For >100, Deduct* | *-74.33* | |
| 32 93 83 00-0030 | EA | 3" Caliper Balled And Burlapped Tree Planting | 284.67 | |
| | | *For >10 To 25, Deduct* | *-14.23* | |
| | | *For >25 To 50, Deduct* | *-35.58* | |
| | | *For >50 To 100, Deduct* | *-56.93* | |
| | | *For >100, Deduct* | *-85.40* | |
| 32 93 83 00-0031 | EA | 3-1/2" Caliper Balled And Burlapped Tree Planting | 316.30 | |
| | | *For >10 To 25, Deduct* | *-15.82* | |
| | | *For >25 To 50, Deduct* | *-39.54* | |
| | | *For >50 To 100, Deduct* | *-63.26* | |
| | | *For >100, Deduct* | *-94.89* | |
| 32 93 83 00-0032 | EA | 4" Caliper Balled And Burlapped Tree Planting | 362.69 | |
| | | *For >10 To 25, Deduct* | *-18.13* | |
| | | *For >25 To 50, Deduct* | *-45.34* | |
| | | *For >50 To 100, Deduct* | *-72.54* | |
| | | *For >100, Deduct* | *-108.81* | |

## 32 93 83 00-0033 Planting Shrubs *(32 93 83)*

Note: Excludes mulch. See CSI section 32 91 13 16-0001 for mulch.

| | | | | |
|---|---|---|---|---|
| 32 93 83 00-0034 | EA | 1 Gallon Container Shrub Planting | 8.97 | |
| | | *For >10 To 25, Deduct* | *-0.45* | |
| | | *For >25 To 50, Deduct* | *-1.12* | |
| | | *For >50 To 100, Deduct* | *-1.79* | |
| | | *For >100, Deduct* | *-2.69* | |
| 32 93 83 00-0035 | EA | 2 Gallon Container Shrub Planting | 12.65 | |
| | | *For >10 To 25, Deduct* | *-0.63* | |
| | | *For >25 To 50, Deduct* | *-1.58* | |
| | | *For >50 To 100, Deduct* | *-2.53* | |
| | | *For >100, Deduct* | *-3.80* | |
| 32 93 83 00-0036 | EA | 3 Gallon Container Shrub Planting | 15.82 | |
| | | *For >10 To 25, Deduct* | *-0.79* | |
| | | *For >25 To 50, Deduct* | *-1.98* | |
| | | *For >50 To 100, Deduct* | *-3.16* | |
| | | *For >100, Deduct* | *-4.75* | |
| 32 93 83 00-0037 | EA | 4 Gallon Container Shrub Planting | 21.09 | |
| | | *For >10 To 25, Deduct* | *-1.05* | |
| | | *For >25 To 50, Deduct* | *-2.64* | |
| | | *For >50 To 100, Deduct* | *-4.22* | |
| | | *For >100, Deduct* | *-6.33* | |
| 32 93 83 00-0038 | EA | 5 Gallon Container Shrub Planting | 26.35 | |
| | | *For >10 To 25, Deduct* | *-1.32* | |
| | | *For >25 To 50, Deduct* | *-3.29* | |
| | | *For >50 To 100, Deduct* | *-5.27* | |
| | | *For >100, Deduct* | *-7.91* | |
| 32 93 83 00-0039 | EA | 7 Gallon Container Shrub Planting | 35.85 | |
| | | *For >10 To 25, Deduct* | *-1.79* | |
| | | *For >25 To 50, Deduct* | *-4.48* | |
| | | *For >50 To 100, Deduct* | *-7.17* | |
| | | *For >100, Deduct* | *-10.76* | |
| 32 93 83 00-0040 | EA | 10 Gallon Container Shrub Planting | 47.44 | |
| | | *For >10 To 25, Deduct* | *-2.37* | |
| | | *For >25 To 50, Deduct* | *-5.93* | |
| | | *For >50 To 100, Deduct* | *-9.49* | |
| | | *For >100, Deduct* | *-14.23* | |
| 32 93 83 00-0041 | EA | 15 Gallon Container Shrub Planting | 65.37 | |
| | | *For >10 To 25, Deduct* | *-3.27* | |
| | | *For >25 To 50, Deduct* | *-8.17* | |
| | | *For >50 To 100, Deduct* | *-13.07* | |
| | | *For >100, Deduct* | *-19.61* | |
| 32 93 83 00-0042 | EA | 20 Gallon Container Shrub Planting | 109.65 | |
| | | *For >10 To 25, Deduct* | *-5.48* | |
| | | *For >25 To 50, Deduct* | *-13.71* | |
| | | *For >50 To 100, Deduct* | *-21.93* | |
| | | *For >100, Deduct* | *-32.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 83 00-0043 | EA | 25 Gallon Container Shrub Planting | 140.44 | |
| | | *For >10 To 25, Deduct* | *-7.02* | |
| | | *For >25 To 50, Deduct* | *-17.56* | |
| | | *For >50 To 100, Deduct* | *-28.09* | |
| | | *For >100, Deduct* | *-42.13* | |
| 32 93 83 00-0044 | EA | 15" Balled And Burlapped Shrub Planting | 29.52 | |
| | | *For >10 To 25, Deduct* | *-1.48* | |
| | | *For >25 To 50, Deduct* | *-3.69* | |
| | | *For >50 To 100, Deduct* | *-5.90* | |
| | | *For >100, Deduct* | *-8.86* | |
| 32 93 83 00-0045 | EA | 18" Balled And Burlapped Shrub Planting | 30.57 | |
| | | *For >10 To 25, Deduct* | *-1.53* | |
| | | *For >25 To 50, Deduct* | *-3.82* | |
| | | *For >50 To 100, Deduct* | *-6.11* | |
| | | *For >100, Deduct* | *-9.17* | |
| 32 93 83 00-0046 | EA | 24" Balled And Burlapped Shrub Planting | 33.74 | |
| | | *For >10 To 25, Deduct* | *-1.69* | |
| | | *For >25 To 50, Deduct* | *-4.22* | |
| | | *For >50 To 100, Deduct* | *-6.75* | |
| | | *For >100, Deduct* | *-10.12* | |
| 32 93 83 00-0047 | EA | 30" Balled And Burlapped Shrub Planting | 33.74 | |
| | | *For >10 To 25, Deduct* | *-1.69* | |
| | | *For >25 To 50, Deduct* | *-4.22* | |
| | | *For >50 To 100, Deduct* | *-6.75* | |
| | | *For >100, Deduct* | *-10.12* | |
| 32 93 83 00-0048 | EA | 36" Balled And Burlapped Shrub Planting | 36.90 | |
| | | *For >10 To 25, Deduct* | *-1.85* | |
| | | *For >25 To 50, Deduct* | *-4.61* | |
| | | *For >50 To 100, Deduct* | *-7.38* | |
| | | *For >100, Deduct* | *-11.07* | |
| 32 93 83 00-0049 | EA | 42" Balled And Burlapped Shrub Planting | 39.01 | |
| | | *For >10 To 25, Deduct* | *-1.95* | |
| | | *For >25 To 50, Deduct* | *-4.88* | |
| | | *For >50 To 100, Deduct* | *-7.80* | |
| | | *For >100, Deduct* | *-11.70* | |
| 32 93 83 00-0050 | EA | 48" Balled And Burlapped Shrub Planting | 42.17 | |
| | | *For >10 To 25, Deduct* | *-2.11* | |
| | | *For >25 To 50, Deduct* | *-5.27* | |
| | | *For >50 To 100, Deduct* | *-8.43* | |
| | | *For >100, Deduct* | *-12.65* | |
| 32 93 83 00-0051 | EA | 5' Balled And Burlapped Shrub Planting | 63.26 | |
| | | *For >10 To 25, Deduct* | *-3.16* | |
| | | *For >25 To 50, Deduct* | *-7.91* | |
| | | *For >50 To 100, Deduct* | *-12.65* | |
| | | *For >100, Deduct* | *-18.98* | |
| 32 93 83 00-0052 | EA | 6' Balled And Burlapped Shrub Planting | 89.62 | |
| | | *For >10 To 25, Deduct* | *-4.48* | |
| | | *For >25 To 50, Deduct* | *-11.20* | |
| | | *For >50 To 100, Deduct* | *-17.92* | |
| | | *For >100, Deduct* | *-26.89* | |
| 32 93 83 00-0053 | EA | 7' Balled And Burlapped Shrub Planting | 119.14 | |
| | | *For >10 To 25, Deduct* | *-5.96* | |
| | | *For >25 To 50, Deduct* | *-14.89* | |
| | | *For >50 To 100, Deduct* | *-23.83* | |
| | | *For >100, Deduct* | *-35.74* | |
| 32 93 83 00-0054 | EA | 8' Balled And Burlapped Shrub Planting | 134.95 | |
| | | *For >10 To 25, Deduct* | *-6.75* | |
| | | *For >25 To 50, Deduct* | *-16.87* | |
| | | *For >50 To 100, Deduct* | *-26.99* | |
| | | *For >100, Deduct* | *-40.49* | |
| 32 93 83 00-0055 | EA | 9' Balled And Burlapped Shrub Planting | 145.50 | |
| | | *For >10 To 25, Deduct* | *-7.28* | |
| | | *For >25 To 50, Deduct* | *-18.19* | |
| | | *For >50 To 100, Deduct* | *-29.10* | |
| | | *For >100, Deduct* | *-43.65* | |
| 32 93 83 00-0056 | EA | 10' Balled And Burlapped Shrub Planting | 158.15 | |
| | | *For >10 To 25, Deduct* | *-7.91* | |
| | | *For >25 To 50, Deduct* | *-19.77* | |
| | | *For >50 To 100, Deduct* | *-31.63* | |
| | | *For >100, Deduct* | *-47.45* | |

## 32 93 83 00-0057 Planting Groundcover, Vines, Perennials, Annuals And Bulbs *(32 93 83)*

See CSI section 32 91 13 16-0001 for mulch.

| | | | | |
|---|---|---|---|---|
| 32 93 83 00-0058 | EA | 2-1/4" Diameter Potted Groundcover And Flower Planting | 0.88 | |
| | | *For >10 To 25, Deduct* | *-0.04* | |
| | | *For >25 To 50, Deduct* | *-0.11* | |
| | | *For >50 To 100, Deduct* | *-0.18* | |
| | | *For >100, Deduct* | *-0.26* | |
| 32 93 83 00-0059 | EA | 3" Diameter Potted Groundcover And Flower Planting | 1.00 | |
| | | *For >10 To 25, Deduct* | *-0.05* | |
| | | *For >25 To 50, Deduct* | *-0.13* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100, Deduct* | *-0.30* | |
| 32 93 83 00-0060 | EA | 4" Diameter Potted Groundcover And Flower Planting | 1.17 | |
| | | *For >10 To 25, Deduct* | *-0.06* | |
| | | *For >25 To 50, Deduct* | *-0.15* | |
| | | *For >50 To 100, Deduct* | *-0.23* | |
| | | *For >100, Deduct* | *-0.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 93 83 00-0061 | EA | 5-1/2" Diameter Potted Groundcover And Flower Planting | 1.41 | |
| | | *For >10 To 25, Deduct* | *-0.07* | |
| | | *For >25 To 50, Deduct* | *-0.18* | |
| | | *For >50 To 100, Deduct* | *-0.28* | |
| | | *For >100, Deduct* | *-0.42* | |
| 32 93 83 00-0062 | EA | 6" Diameter Potted Groundcover And Flower Planting | 1.76 | |
| | | *For >10 To 25, Deduct* | *-0.09* | |
| | | *For >25 To 50, Deduct* | *-0.22* | |
| | | *For >50 To 100, Deduct* | *-0.35* | |
| | | *For >100, Deduct* | *-0.53* | |
| 32 93 83 00-0063 | EA | 8" Diameter Potted Groundcover And Flower Planting | 2.64 | |
| | | *For >10 To 25, Deduct* | *-0.13* | |
| | | *For >25 To 50, Deduct* | *-0.33* | |
| | | *For >50 To 100, Deduct* | *-0.53* | |
| | | *For >100, Deduct* | *-0.79* | |
| 32 93 83 00-0064 | EA | 1 Gallon Container Groundcover And Flower Planting | 8.43 | |
| | | *For >10 To 25, Deduct* | *-0.42* | |
| | | *For >25 To 50, Deduct* | *-1.05* | |
| | | *For >50 To 100, Deduct* | *-1.69* | |
| | | *For >100, Deduct* | *-2.53* | |
| 32 93 83 00-0065 | EA | 2 Gallon Container Groundcover And Flower Planting | 11.60 | |
| | | *For >10 To 25, Deduct* | *-0.58* | |
| | | *For >25 To 50, Deduct* | *-1.45* | |
| | | *For >50 To 100, Deduct* | *-2.32* | |
| | | *For >100, Deduct* | *-3.48* | |
| 32 93 83 00-0066 | EA | 3 Gallon Container Groundcover And Flower Planting | 14.77 | |
| | | *For >10 To 25, Deduct* | *-0.74* | |
| | | *For >25 To 50, Deduct* | *-1.85* | |
| | | *For >50 To 100, Deduct* | *-2.95* | |
| | | *For >100, Deduct* | *-4.43* | |
| 32 93 83 00-0067 | EA | 4 Gallon Container Groundcover And Flower Planting | 18.98 | |
| | | *For >10 To 25, Deduct* | *-0.95* | |
| | | *For >25 To 50, Deduct* | *-2.37* | |
| | | *For >50 To 100, Deduct* | *-3.80* | |
| | | *For >100, Deduct* | *-5.69* | |
| 32 93 83 00-0068 | EA | 5 Gallon Container Groundcover And Flower Planting | 23.20 | |
| | | *For >10 To 25, Deduct* | *-1.16* | |
| | | *For >25 To 50, Deduct* | *-2.90* | |
| | | *For >50 To 100, Deduct* | *-4.64* | |
| | | *For >100, Deduct* | *-6.96* | |
| 32 93 83 00-0069 | EA | 7 Gallon Container Groundcover And Flower Planting | 31.63 | |
| | | *For >10 To 25, Deduct* | *-1.58* | |
| | | *For >25 To 50, Deduct* | *-3.95* | |
| | | *For >50 To 100, Deduct* | *-6.33* | |
| | | *For >100, Deduct* | *-9.49* | |
| 32 93 83 00-0070 | EA | Bulb Planting | 0.53 | |
| | | *For >10 To 25, Deduct* | *-0.03* | |
| | | *For >25 To 50, Deduct* | *-0.07* | |
| | | *For >50 To 100, Deduct* | *-0.11* | |
| | | *For >100, Deduct* | *-0.16* | |
| 32 93 83 00-0071 | EA | Flats Of 24 Groundcover And Flower Planting | 14.76 | |
| | | *For >10 To 25, Deduct* | *-0.74* | |
| | | *For >25, Deduct* | *-1.85* | |
| 32 93 83 00-0072 | EA | Flats Of 36 Groundcover And Flower Planting | 20.94 | |
| | | *For >10 To 25, Deduct* | *-1.05* | |
| | | *For >25, Deduct* | *-2.62* | |
| 32 93 83 00-0073 | EA | Flats Of 48 Groundcover And Flower Planting | 27.86 | |
| | | *For >10 To 25, Deduct* | *-1.39* | |
| | | *For >25, Deduct* | *-3.48* | |

## 32 93 83 00-0074 Tree Pits *(32 93 83)*

Note: Costs given show the tree pit size accommodates the soil ball and the type of soil excavated includes excavation, bank run sand and gravel fill for drainage, imported mix planting soil, hand backfill, perforated drainage pipe for watering, and drainage fabric. Includes one layer of woven fabric to be applied before mulch is spread. Excludes additional soil conditioners or mulch. See CSI section 32 91 13 16-0000 for appropriate mulch or decorative topping, 32 91 13 16-0001 for appropriate mulch or decorative topping.

| | | | |
|---|---|---|---|
| 32 93 83 00-0075 | EA | 2' x 1-1/4' Deep Tree Pit | 76.71 |
| 32 93 83 00-0076 | EA | 2' x 2-1/2' Deep Tree Pit | 115.04 |
| 32 93 83 00-0077 | EA | 2-1/2' x 1-1/2' Deep Tree Pit | 148.12 |
| 32 93 83 00-0078 | EA | 2-1/2' x 3' Deep Tree Pit | 222.15 |
| 32 93 83 00-0079 | EA | 3' x 1-3/4' Deep Tree Pit | 229.52 |
| 32 93 83 00-0080 | EA | 3' x 3-1/2' Deep Tree Pit | 342.62 |
| 32 93 83 00-0081 | EA | 3-1/2' x 1-3/4' Deep Tree Pit | 281.78 |
| 32 93 83 00-0082 | EA | 3-1/2' x 3-1/2' Deep Tree Pit | 422.13 |
| 32 93 83 00-0083 | EA | 4' x 2' Deep Tree Pit | 337.03 |
| 32 93 83 00-0084 | EA | 4' x 4' Deep Tree Pit | 505.29 |
| 32 93 83 00-0085 | EA | 4-1/2' x 2' Deep Tree Pit | 486.08 |
| 32 93 83 00-0086 | EA | 4-1/2' x 4' Deep Tree Pit | 730.47 |
| 32 93 83 00-0087 | EA | 5' x 2-1/4' Deep Tree Pit | 646.52 |
| 32 93 83 00-0088 | EA | 5' x 4-1/2' Deep Tree Pit | 963.47 |
| 32 93 83 00-0089 | EA | 6' x 2-1/2' Deep Tree Pit | 916.86 |
| 32 93 83 00-0090 | EA | 6' x 5' Deep Tree Pit | 1,373.39 |
| 32 93 83 00-0091 | EA | 7' x 3' Deep Tree Pit | 1,545.14 |
| 32 93 83 00-0092 | EA | 7' x 6' Deep Tree Pit | 2,329.20 |
| 32 93 83 00-0093 | EA | 8' x 3-1/4' Deep Tree Pit | 2,126.67 |
| 32 93 83 00-0094 | EA | 8' x 6-1/2' Deep Tree Pit | 3,188.74 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 32 94 Planting Accessories *(32 90)*

## 32 94 13 Landscape Edging *(32 94)*

Note: Including stakes.

### 32 94 13 00-0001 Landscape Edging *(32 94 13)*

Note: Includes stakes.

| | | | | |
|---|---|---|---|---|
| 32 94 13 00-0002 | LF | 6" Poly/Vinyl Landscape Edging With Non-Round Top | 4.91 | 0.55 |
| | | *For >2,000 To 5,000 LF, Deduct* | *-0.38* | |
| | | *For >5,000 LF, Deduct* | *-0.76* | |
| 32 94 13 00-0003 | LF | 5" Polyethylene Landscape Edging With Round Top | 2.29 | 0.55 |
| | | *For >2,000 To 5,000 LF, Deduct* | *-0.12* | |
| | | *For >5,000 LF, Deduct* | *-0.24* | |
| 32 94 13 00-0004 | LF | 5-1/2" Polyethylene Landscape Edging With Round Top | 2.35 | 0.55 |
| | | *For >2,000 To 5,000 LF, Deduct* | *-0.13* | |
| | | *For >5,000 LF, Deduct* | *-0.25* | |
| 32 94 13 00-0005 | LF | 5" Polyethylene Landscape Edging With Corrugated Sides And Round Top | 2.39 | 0.55 |
| | | *For >2,000 To 5,000 LF, Deduct* | *-0.13* | |
| | | *For >5,000 LF, Deduct* | *-0.26* | |
| 32 94 13 00-0006 | LF | 1/8" x 4", Mill Finish, Aluminum Alloy Landscape Edging | 7.48 | 1.31 |
| | | *For >1,000 LF, Deduct* | *-1.22* | |
| 32 94 13 00-0007 | LF | 1/8" x 4", Black Paint, Aluminum Alloy Landscape Edging | 8.49 | 1.31 |
| | | *For >1,000 LF, Deduct* | *-1.47* | |
| 32 94 13 00-0008 | LF | 1/8" x 4", Black Anodized, Aluminum Alloy Landscape Edging | 8.56 | 1.31 |
| | | *For >1,000 LF, Deduct* | *-1.49* | |
| 32 94 13 00-0009 | LF | 3/16" x 4", Mill Finish, Aluminum Alloy Landscape Edging | 10.22 | 1.35 |
| | | *For >1,000 LF, Deduct* | *-1.89* | |
| 32 94 13 00-0010 | LF | 3/16" x 4", Black Paint, Aluminum Alloy Landscape Edging | 11.46 | 1.35 |
| | | *For >1,000 LF, Deduct* | *-2.20* | |
| 32 94 13 00-0011 | LF | 3/16" x 4", Black Anodized, Aluminum Alloy Landscape Edging | 11.44 | 1.35 |
| | | *For >1,000 LF, Deduct* | *-2.19* | |
| 32 94 13 00-0012 | LF | 1/8" x 5-1/2", Mill Finish, Aluminum Alloy Landscape Edging | 8.63 | 1.39 |
| | | *For >1,000 LF, Deduct* | *-1.47* | |
| 32 94 13 00-0013 | LF | 1/8" x 5-1/2", Black Paint, Aluminum Alloy Landscape Edging | 10.01 | 1.39 |
| | | *For >1,000 LF, Deduct* | *-1.82* | |
| 32 94 13 00-0014 | LF | 1/8" x 5-1/2", Black Anodized, Aluminum Alloy Landscape Edging | 10.15 | 1.39 |
| | | *For >1,000 LF, Deduct* | *-1.85* | |
| 32 94 13 00-0015 | LF | 3/16" x 5-1/2", Mill Finish, Aluminum Alloy Landscape Edging | 11.77 | 1.43 |
| | | *For >1,000 LF, Deduct* | *-2.24* | |
| 32 94 13 00-0016 | LF | 3/16" x 5-1/2", Black Paint, Aluminum Alloy Landscape Edging | 13.15 | 1.43 |
| | | *For >1,000 LF, Deduct* | *-2.58* | |
| 32 94 13 00-0017 | LF | 3/16" x 5-1/2", Black Anodized, Aluminum Alloy Landscape Edging | 13.27 | 1.43 |
| | | *For >1,000 LF, Deduct* | *-2.61* | |
| 32 94 13 00-0018 | LF | 1/8" x 4" Powder Coated Steel Landscape Edging | 8.06 | 1.35 |
| | | *For >1,000 LF, Deduct* | *-1.34* | |
| 32 94 13 00-0019 | LF | 3/16" x 4" Powder Coated Steel Landscape Edging | 10.09 | 1.35 |
| | | *For >1,000 LF, Deduct* | *-1.85* | |
| 32 94 13 00-0020 | LF | 1/4" x 5" Powder Coated Steel Landscape Edging | 15.55 | 1.35 |
| | | *For >1,000 LF, Deduct* | *-3.21* | |
| 32 94 13 00-0021 | LF | 1/2" x 4", Recycled Plastic Landscape Edging (Bend-A-Board) | 5.28 | 1.31 |
| | | *For >1,000 LF, Deduct* | *-0.67* | |
| 32 94 13 00-0022 | LF | 1" x 4", Recycled Plastic Landscape Edging (Bend-A-Board) | 6.49 | 1.31 |
| | | *For >1,000 LF, Deduct* | *-0.97* | |
| 32 94 13 00-0023 | LF | 1" x 6", Recycled Plastic Landscape Edging (Bend-A-Board) | 7.56 | 1.31 |
| | | *For >1,000 LF, Deduct* | *-1.24* | |
| 32 94 13 00-0024 | LF | 2" x 4", Recycled Plastic Landscape Edging (Bend-A-Board) | 7.78 | 1.31 |
| | | *For >1,000 LF, Deduct* | *-1.29* | |

## 32 94 16 Landscape Timbers *(32 94)*

| | | | | |
|---|---|---|---|---|
| 32 94 16 00-0001 | LF | 1" x 4" Redwood Edging | 3.67 | 0.85 |
| 32 94 16 00-0002 | LF | 2" x 4" Redwood Edging | 4.76 | 1.27 |
| 32 94 16 00-0003 | LF | 4" x 6" Pressure Treated Hardwood | 5.61 | 1.69 |
| 32 94 16 00-0004 | LF | 6" x 6" Pressure Treated Hardwood | 7.41 | 2.12 |
| 32 94 16 00-0005 | LF | 6" x 8" Pressure Treated Hardwood | 8.61 | 2.48 |
| 32 94 16 00-0006 | LF | 1" x 4" Pressure Treated Pine | 2.07 | 0.85 |
| 32 94 16 00-0007 | LF | 2" x 4" Pressure Treated Pine | 3.15 | 1.27 |
| 32 94 16 00-0008 | LF | 4" x 6" Pressure Treated Pine | 5.32 | 1.64 |
| 32 94 16 00-0009 | LF | 6" x 6" Pressure Treated Pine | 7.34 | 2.12 |
| 32 94 16 00-0010 | LF | 6" x 8" Pressure Treated Pine | 9.06 | 2.48 |
| 32 94 16 00-0011 | LF | 6" x 8" Railroad Ties | 10.49 | 2.29 |
| 32 94 16 00-0012 | LF | 7" x 9" Railroad Ties | 12.32 | 2.88 |

## 32 94 23 Plant Protection *(32 94)*

| | | | | |
|---|---|---|---|---|
| 32 94 23 00-0001 | SF | Tree Trunk Protection - Hardware Cloth 1/4" Mesh, 23 Gauge | 1.71 | |

## 32 94 43 Tree Grates *(32 94)*

### 32 94 43 00-0001 Tree Grates With Frames *(32 94 43)*

### 32 94 43 00-0002 Round Cast Iron Tree Grates With Frames *(32 94 43 00-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 94 43 00-0003 | EA | 32" Diameter, 100 To 150 Lb., Cast Iron Tree Grate With Frame | 1,038.63 | 28.69 |
| | | *For >3 To 9, Deduct* | *-73.59* | |
| | | *For >9, Deduct* | *-152.10* | |
| 32 94 43 00-0004 | EA | 36" Diameter, 125 To 175 Lb., Cast Iron Tree Grate With Frame | 1,217.05 | 28.69 |
| | | *For >3 To 9, Deduct* | *-86.98* | |
| | | *For >9, Deduct* | *-179.75* | |
| 32 94 43 00-0005 | EA | 42" Diameter, 150 To 200 Lb., Cast Iron Tree Grate With Frame | 1,459.18 | 38.24 |
| | | *For >3 To 9, Deduct* | *-103.70* | |
| | | *For >9, Deduct* | *-214.32* | |
| 32 94 43 00-0006 | EA | 48" Diameter, 200 To 250 Lb., Cast Iron Tree Grate With Frame | 1,847.49 | 38.24 |
| | | *For >3 To 9, Deduct* | *-132.83* | |
| | | *For >9, Deduct* | *-274.51* | |
| 32 94 43 00-0007 | EA | 54" Diameter, 300 To 350 Lb., Cast Iron Tree Grate With Frame | 2,372.99 | 47.81 |
| | | *For >3 To 9, Deduct* | *-170.80* | |
| | | *For >9, Deduct* | *-352.99* | |
| 32 94 43 00-0008 | EA | 60" Diameter, Up To 350 Lb., Cast Iron Tree Grate With Frame | 2,465.58 | 57.37 |
| | | *For >3 To 9, Deduct* | *-176.31* | |
| | | *For >9, Deduct* | *-364.38* | |
| 32 94 43 00-0009 | EA | 60" Diameter, >350 Lb., Cast Iron Tree Grate With Frame | 2,735.82 | 57.37 |
| | | *For >3 To 9, Deduct* | *-196.58* | |
| | | *For >9, Deduct* | *-406.27* | |
| 32 94 43 00-0010 | EA | 72" Diameter, Up To 550 Lb., Cast Iron Tree Grate With Frame | 3,625.83 | 81.27 |
| | | *For >3 To 9, Deduct* | *-259.75* | |
| | | *For >9, Deduct* | *-536.81* | |
| 32 94 43 00-0011 | EA | 72" Diameter, >500 To 550 Lb., Cast Iron Tree Grate With Frame | 3,783.26 | 81.27 |
| | | *For >3 To 9, Deduct* | *-271.55* | |
| | | *For >9, Deduct* | *-561.21* | |
| 32 94 43 00-0012 | EA | 72" Diameter, >600 To 650 Lb., Cast Iron Tree Grate With Frame | 3,914.44 | 81.27 |
| | | *For >3 To 9, Deduct* | *-281.39* | |
| | | *For >9, Deduct* | *-581.54* | |
| 32 94 43 00-0013 | EA | 72" Diameter, >650 To 700 Lb., Cast Iron Tree Grate With Frame | 4,019.39 | 81.27 |
| | | *For >3 To 9, Deduct* | *-289.26* | |
| | | *For >9, Deduct* | *-597.81* | |
| 32 94 43 00-0014 | EA | 72" Diameter, >700 Lb., Cast Iron Tree Grate With Frame | 4,098.10 | 81.27 |
| | | *For >3 To 9, Deduct* | *-295.17* | |
| | | *For >9, Deduct* | *-610.01* | |
| 32 94 43 00-0015 | EA | 93" Diameter, 950 To 1,000 Lb., Cast Iron Tree Grate With Frame | 4,473.11 | 95.62 |
| | | *For >3 To 9, Deduct* | *-321.14* | |
| | | *For >9, Deduct* | *-663.69* | |

### 32 94 43 00-0016 Square Cast Iron Tree Grates With Frames *(32 94 43 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 94 43 00-0017 | EA | 30" x 30", 75 To 125 Lb., Cast Iron Tree Grate With Frame | 949.43 | 28.69 |
| | | *For >3 To 9, Deduct* | *-66.90* | |
| | | *For >9, Deduct* | *-138.27* | |
| 32 94 43 00-0018 | EA | 36" x 36", 100 To 150 Lb., Cast Iron Tree Grate With Frame | 1,172.44 | 28.69 |
| | | *For >3 To 9, Deduct* | *-83.63* | |
| | | *For >9, Deduct* | *-172.84* | |
| 32 94 43 00-0019 | EA | 48" x 48", Up To 200 Lb., Cast Iron Tree Grate With Frame | 1,722.31 | 47.81 |
| | | *For >3 To 9, Deduct* | *-122.00* | |
| | | *For >9, Deduct* | *-252.14* | |
| 32 94 43 00-0020 | EA | 48" x 48", >200 To 250 Lb., Cast Iron Tree Grate With Frame | 2,063.40 | 47.81 |
| | | *For >3 To 9, Deduct* | *-147.58* | |
| | | *For >9, Deduct* | *-305.01* | |
| 32 94 43 00-0021 | EA | 48" x 48", >250 To 300 Lb., Cast Iron Tree Grate With Frame | 2,378.24 | 47.81 |
| | | *For >3 To 9, Deduct* | *-171.20* | |
| | | *For >9, Deduct* | *-353.81* | |
| 32 94 43 00-0022 | EA | 48" x 48", >300 To 350 Lb., Cast Iron Tree Grate With Frame | 2,666.85 | 47.81 |
| | | *For >3 To 9, Deduct* | *-192.84* | |
| | | *For >9, Deduct* | *-398.54* | |
| 32 94 43 00-0023 | EA | 48" x 48", >350 To 400 Lb., Cast Iron Tree Grate With Frame | 2,929.22 | 47.81 |
| | | *For >3 To 9, Deduct* | *-212.52* | |
| | | *For >9, Deduct* | *-439.21* | |
| 32 94 43 00-0024 | EA | 48" x 48", >400 Lb., Cast Iron Tree Grate With Frame | 3,165.35 | 47.81 |
| | | *For >3 To 9, Deduct* | *-230.23* | |
| | | *For >9, Deduct* | *-475.81* | |
| 32 94 43 00-0025 | EA | 60" x 60", Up To 400 Lb., Cast Iron Tree Grate With Frame | 2,967.46 | 66.93 |
| | | *For >3 To 9, Deduct* | *-212.52* | |
| | | *For >9, Deduct* | *-439.21* | |
| 32 94 43 00-0026 | EA | 60" x 60", >400 To 450 Lb., Cast Iron Tree Grate With Frame | 3,203.59 | 66.93 |
| | | *For >3 To 9, Deduct* | *-230.23* | |
| | | *For >9, Deduct* | *-475.81* | |
| 32 94 43 00-0027 | EA | 60" x 60", >450 To 500 Lb., Cast Iron Tree Grate With Frame | 3,413.48 | 66.93 |
| | | *For >3 To 9, Deduct* | *-245.97* | |
| | | *For >9, Deduct* | *-508.34* | |
| 32 94 43 00-0028 | EA | 60" x 60", >500 To 550 Lb., Cast Iron Tree Grate With Frame | 3,597.14 | 66.93 |
| | | *For >3 To 9, Deduct* | *-259.75* | |
| | | *For >9, Deduct* | *-536.81* | |
| 32 94 43 00-0029 | EA | 60" x 60", >550 To 600 Lb., Cast Iron Tree Grate With Frame | 3,754.57 | 66.93 |
| | | *For >3 To 9, Deduct* | *-271.55* | |
| | | *For >9, Deduct* | *-561.21* | |
| 32 94 43 00-0030 | EA | 60" x 60", >600 Lb., Cast Iron Tree Grate With Frame | 3,885.75 | 66.93 |
| | | *For >3 To 9, Deduct* | *-281.39* | |
| | | *For >9, Deduct* | *-581.54* | |
| 32 94 43 00-0031 | EA | 72" x 72", Up To 550 Lb., Cast Iron Tree Grate With Frame | 3,625.83 | 81.27 |
| | | *For >3 To 9, Deduct* | *-259.75* | |
| | | *For >9, Deduct* | *-536.81* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 94 43 00-0032 | EA | 72" x 72", >550 To 600 Lb., Cast Iron Tree Grate With Frame | 3,783.26 | 81.27 |
| | | *For >3 To 9, Deduct* | *-271.55* | |
| | | *For >9, Deduct* | *-561.21* | |
| 32 94 43 00-0033 | EA | 72" x 72", >600 To 650 Lb., Cast Iron Tree Grate With Frame | 3,914.44 | 81.27 |
| | | *For >3 To 9, Deduct* | *-281.39* | |
| | | *For >9, Deduct* | *-581.54* | |
| 32 94 43 00-0034 | EA | 72" x 72", >650 To 700 Lb., Cast Iron Tree Grate With Frame | 4,019.39 | 81.27 |
| | | *For >3 To 9, Deduct* | *-289.26* | |
| | | *For >9, Deduct* | *-597.81* | |
| 32 94 43 00-0035 | EA | 72" x 72", >700 To 750 Lb., Cast Iron Tree Grate With Frame | 4,098.10 | 81.27 |
| | | *For >3 To 9, Deduct* | *-295.17* | |
| | | *For >9, Deduct* | *-610.01* | |
| 32 94 43 00-0036 | EA | 72" x 72", >750 To 800 Lb., Cast Iron Tree Grate With Frame | 4,150.57 | 81.27 |
| | | *For >3 To 9, Deduct* | *-299.10* | |
| | | *For >9, Deduct* | *-618.14* | |
| 32 94 43 00-0037 | EA | 72" x 72", >800 To 850 Lb., Cast Iron Tree Grate With Frame | 4,176.81 | 81.27 |
| | | *For >3 To 9, Deduct* | *-301.07* | |
| | | *For >9, Deduct* | *-622.21* | |
| 32 94 43 00-0038 | EA | 72" x 72", >850 Lb., Cast Iron Tree Grate With Frame | 4,203.05 | 81.27 |
| | | *For >3 To 9, Deduct* | *-303.04* | |
| | | *For >9, Deduct* | *-626.28* | |

## 32 94 43 00-0039 Rectangular Cast Iron Tree Grates With Frames *(32 94 43 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 94 43 00-0040 | EA | 36" x 48", 200 To 250 Lb., Cast Iron Tree Grate With Frame | 1,847.49 | 38.24 |
| | | *For >3 To 9, Deduct* | *-132.83* | |
| | | *For >9, Deduct* | *-274.51* | |
| 32 94 43 00-0041 | EA | 36" x 60", 200 To 250 Lb., Cast Iron Tree Grate With Frame | 1,886.84 | 38.24 |
| | | *For >3 To 9, Deduct* | *-135.78* | |
| | | *For >9, Deduct* | *-280.60* | |
| 32 94 43 00-0042 | EA | 36" x 72", 275 To 325 Lb., Cast Iron Tree Grate With Frame | 2,302.15 | 47.81 |
| | | *For >3 To 9, Deduct* | *-165.49* | |
| | | *For >9, Deduct* | *-342.01* | |
| 32 94 43 00-0043 | EA | 48" x 72", Up To 350 Lb., Cast Iron Tree Grate With Frame | 2,740.31 | 47.81 |
| | | *For >3 To 9, Deduct* | *-198.35* | |
| | | *For >9, Deduct* | *-409.93* | |
| 32 94 43 00-0044 | EA | 48" x 72", >350 Lb., Cast Iron Tree Grate With Frame | 2,929.22 | 47.81 |
| | | *For >3 To 9, Deduct* | *-212.52* | |
| | | *For >9, Deduct* | *-439.21* | |
| 32 94 43 00-0045 | EA | 60" x 84", 700 To 750 Lb., Cast Iron Tree Grate With Frame | 3,861.97 | 81.27 |
| | | *For >3 To 9, Deduct* | *-277.46* | |
| | | *For >9, Deduct* | *-573.41* | |

## 32 94 43 00-0046 Tree Grates And Frames (Dura Art Stone) *(32 94 43 00-0001)*

| | | | | |
|---|---|---|---|---|
| 32 94 43 00-0047 | EA | 36" Square Tree Grate; 3 TGS-1 | 560.00 | 30.36 |
| | | *For >3 To 9, Deduct* | *-37.13* | |
| | | *For >9, Deduct* | *-76.73* | |
| 32 94 43 00-0048 | EA | 48" Square Tree Grate; 4 TGS-1 | 892.06 | 30.36 |
| | | *For >3 To 9, Deduct* | *-62.03* | |
| | | *For >9, Deduct* | *-128.20* | |
| 32 94 43 00-0049 | EA | 60" Square Tree Grate; 5 TGS-1 | 1,356.32 | 30.36 |
| | | *For >3 To 9, Deduct* | *-96.85* | |
| | | *For >9, Deduct* | *-200.16* | |
| 32 94 43 00-0050 | EA | 36" Round Tree Grate; 3 TGR-4 | 529.25 | 30.36 |
| | | *For >3 To 9, Deduct* | *-34.82* | |
| | | *For >9, Deduct* | *-71.96* | |
| 32 94 43 00-0051 | EA | 48" Round Tree Grate; 4 TGR-4 | 822.88 | 30.36 |
| | | *For >3 To 9, Deduct* | *-56.84* | |
| | | *For >9, Deduct* | *-117.47* | |
| 32 94 43 00-0052 | EA | 60" Round Tree Grate; 5 TGR-4 | 1,193.37 | 30.36 |
| | | *For >3 To 9, Deduct* | *-84.63* | |
| | | *For >9, Deduct* | *-174.90* | |
| 32 94 43 00-0053 | EA | 36" Square Tree Grate; 3 TGS-2 | 655.31 | 30.36 |
| | | *For >3 To 9, Deduct* | *-44.27* | |
| | | *For >9, Deduct* | *-91.50* | |
| 32 94 43 00-0054 | EA | 48" Square Tree Grate; 4 TGS-2 | 1,085.76 | 30.36 |
| | | *For >3 To 9, Deduct* | *-76.56* | |
| | | *For >9, Deduct* | *-158.22* | |
| 32 94 43 00-0055 | EA | 60" Square Tree Grate; 5 TGS-2 | 1,654.56 | 30.36 |
| | | *For >3 To 9, Deduct* | *-119.22* | |
| | | *For >9, Deduct* | *-246.38* | |
| 32 94 43 00-0056 | EA | 36" Round Tree Grate; 3 TGR-5 | 587.67 | 30.36 |
| | | *For >3 To 9, Deduct* | *-39.20* | |
| | | *For >9, Deduct* | *-81.02* | |
| 32 94 43 00-0057 | EA | 48" Round Tree Grate; 4 TGR-5 | 927.42 | 30.36 |
| | | *For >3 To 9, Deduct* | *-64.68* | |
| | | *For >9, Deduct* | *-133.68* | |
| 32 94 43 00-0058 | EA | 60" Round Tree Grate; 5 TGR-5 | 1,270.23 | 30.36 |
| | | *For >3 To 9, Deduct* | *-90.39* | |
| | | *For >9, Deduct* | *-186.81* | |
| 32 94 43 00-0059 | EA | 36" Square Tree Grate; 3 TGS-3 | 772.15 | 30.36 |
| | | *For >3 To 9, Deduct* | *-53.04* | |
| | | *For >9, Deduct* | *-109.61* | |
| 32 94 43 00-0060 | EA | 48" Square Tree Grate; 4 TGS-3 | 1,244.10 | 30.36 |
| | | *For >3 To 9, Deduct* | *-88.43* | |
| | | *For >9, Deduct* | *-182.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 94 43 00-0061 | EA | 60" Square Tree Grate; 5 TGS-3 | 1,826.74 | 30.36 |
| | | *For >3 To 9, Deduct* | *-132.13* | |
| | | *For >9, Deduct* | *-273.07* | |
| 32 94 43 00-0062 | EA | 36" Round Tree Grate; 3 TGR-6 | 702.05 | 30.36 |
| | | *For >3 To 9, Deduct* | *-47.78* | |
| | | *For >9, Deduct* | *-98.74* | |
| 32 94 43 00-0063 | EA | 48" Round Tree Grate; 4 TGR-6 | 1,084.53 | 30.36 |
| | | *For >3 To 9, Deduct* | *-76.47* | |
| | | *For >9, Deduct* | *-158.03* | |
| 32 94 43 00-0064 | EA | 60" Round Tree Grate; 5 TGR-6 | 1,486.99 | 30.36 |
| | | *For >3 To 9, Deduct* | *-106.65* | |
| | | *For >9, Deduct* | *-220.41* | |
| 32 94 43 00-0065 | EA | 36" Square Tree Grate; 3 TGS-10 | 772.15 | 30.36 |
| | | *For >3 To 9, Deduct* | *-53.04* | |
| | | *For >9, Deduct* | *-109.61* | |
| 32 94 43 00-0066 | EA | 48" Square Tree Grate; 4 TGS-100 | 1,105.74 | 30.36 |
| | | *For >3 To 9, Deduct* | *-78.06* | |
| | | *For >9, Deduct* | *-161.32* | |
| 32 94 43 00-0067 | EA | 60" Square Tree Grate; 5 TGS-100 | 1,562.32 | 30.36 |
| | | *For >3 To 9, Deduct* | *-112.30* | |
| | | *For >9, Deduct* | *-232.09* | |
| 32 94 43 00-0068 | EA | 48" Square Tree Grate; 4 TGR-85 | 1,136.18 | 30.36 |
| | | *For >3 To 9, Deduct* | *-80.34* | |
| | | *For >9, Deduct* | *-166.03* | |

### 32 94 49 Plant and Tree Accessories *(32 94)*

#### 32 94 49 00-0001 Tree Guying *(32 94 49)*

#### 32 94 49 00-0002 Tree Guying, Stakes *(32 94 49 00-0001)*

Note: Includes stakes, cross brace, double #12 gauge twisted wire and reinforced rubber hose tree wrap.

| | | | |
|---|---|---|---|
| 32 94 49 00-0003 | EA | Tree Guying Up To 2" Caliper, 2 Stakes, Guy Wire And Wrap | 15.37 |
| 32 94 49 00-0004 | EA | Tree Guying 2" To 3" Caliper, 2 Stakes, Guy Wire And Wrap | 24.67 |
| 32 94 49 00-0005 | EA | Tree Guying 3" To 4" Caliper, 3 Stakes, Guy Wire And Wrap | 42.53 |

#### 32 94 49 00-0006 Tree Guying, Anchors *(32 94 49 00-0001)*

Note: Includes arrowhead anchor, cable, turnbuckles and wrap or reinforced rubber hose.

| | | | |
|---|---|---|---|
| 32 94 49 00-0007 | EA | Tree Guying Up To 3" Caliper, 3" Anchors And Polypropylene Flat Rope | 69.03 |
| 32 94 49 00-0008 | EA | Tree Guying 3" To 6" Caliper, 4" Anchors And Polypropylene Flat Rope | 93.65 |
| 32 94 49 00-0009 | EA | Tree Guying 6" To 8" Caliper, 6" Anchors And Polypropylene Flat Rope | 122.27 |
| 32 94 49 00-0010 | EA | Tree Guying 8" And Up Caliper, 8" Anchors And Polypropylene Flat Rope | 154.45 |

#### 32 94 49 00-0011 Tree Wrap *(32 94 49)*

| | | | |
|---|---|---|---|
| 32 94 49 00-0012 | EA | Tree Wrap, Up To 1" Caliper Applied Ground Level To First Branches Of Tree | 3.59 |
| 32 94 49 00-0013 | EA | Tree Wrap, 1" To 2" Caliper Applied Ground Level To First Branches Of Tree | 6.28 |
| 32 94 49 00-0014 | EA | Tree Wrap, >2" To 4" Caliper Applied Ground Level To First Branches Of Tree | 13.03 |
| 32 94 49 00-0015 | EA | Tree Wrap, >4" To 6" Caliper Applied Ground Level To First Branches Of Tree | 21.68 |

#### 32 94 49 00-0016 Tree Guards *(32 94 49)*

| | | | |
|---|---|---|---|
| 32 94 49 00-0017 | EA | 3' Preformed Plastic Tree Guard | 7.02 |
| 32 94 49 00-0018 | EA | 2' Preformed Plastic Tree Guard | 6.01 |

#### 32 94 49 00-0019 Stake Out Tree And Shrub Locations *(32 94 49)*

Note: When no design available.

| | | | |
|---|---|---|---|
| 32 94 49 00-0020 | EA | Stake Out Trees Or Shrubs | 3.70 |

#### 32 94 49 00-0021 Root Barriers *(32 94 49)*

| | | | |
|---|---|---|---|
| 32 94 49 00-0022 | EA | 12" High x 24" Long, 0.080" Polypropylene, Root Barrier Panel With Self Locking Joiner | 10.78 |
| 32 94 49 00-0023 | EA | 18" High x 24" Long, 0.080" Polypropylene, Root Barrier Panel With Self Locking Joiner | 16.31 |
| 32 94 49 00-0024 | EA | 24" High x 24" Long, 0.080" Polypropylene, Root Barrier Panel With Self Locking Joiner | 19.50 |
| 32 94 49 00-0025 | EA | 36" High x 24" Long, 0.080" Polypropylene, Root Barrier Panel With Self Locking Joiner | 38.88 |
| 32 94 49 00-0026 | EA | 48" High x 24" Long, 0.080" Polypropylene, Root Barrier Panel With Self Locking Joiner | 54.61 |

## 32 96 Transplanting *(32 90)*

See CSI section 32 94 49 00-0001 for guying.

### 32 96 33 Shrub Transplanting *(32 96)*

Note: Includes digging up, moving on site, digging new hole and replanting.

#### 32 96 33 00-0001 Moving Shrubs On Site, Relocate *(32 96 33)*

Note: Includes digging up, moving on site, digging new hole and replanting. See CSI section 32 94 49 00-0001 for guying.

| | | | |
|---|---|---|---|
| 32 96 33 00-0002 | EA | Up To 18" Root Ball, Move Shrubs On Site | 36.43 |
| | | *For >25 To 50, Deduct* | *-3.64* |
| | | *For >50, Deduct* | *-5.46* |
| 32 96 33 00-0003 | EA | >18" To 24" Root Ball, Move Shrubs On Site | 49.30 |
| | | *For >25 To 50, Deduct* | *-4.93* |
| | | *For >50, Deduct* | *-7.40* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 32 96 33 00-0004 | EA | >24" To 30" Root Ball, Move Shrubs On Site | 83.58 | |
| | | *For >25 To 50, Deduct* | *-8.36* | |
| | | *For >50, Deduct* | *-12.54* | |
| 32 96 33 00-0005 | EA | >30" To 36" Root Ball, Move Shrubs On Site | 128.59 | |
| | | *For >25 To 50, Deduct* | *-12.86* | |
| | | *For >50, Deduct* | *-19.29* | |

## 32 96 43 Tree Transplanting *(32 96)*

Note: Includes digging up, moving on site, digging new hole and replanting.

### 32 96 43 00-0001 Moving Trees On Site, Relocate *(32 96 43)*

Note: Includes digging up, moving on site, digging new hole and replanting. Excludes crane where necessary for trees over 20' tall. See CSI section 01 22 23 00-1034 for crane lifting equipment, 32 94 49 00-0001 for guying.

| | | | | |
|---|---|---|---|---|
| 32 96 43 00-0002 | EA | Up To 24" Root Ball, Move Trees On Site | 160.53 | |
| | | *For >5 To 10, Deduct* | *-8.03* | |
| | | *For >10 To 20, Deduct* | *-16.05* | |
| | | *For >20, Deduct* | *-24.08* | |
| 32 96 43 00-0003 | EA | >24" To 30" Root Ball, Move Trees On Site | 220.16 | |
| | | *For >5 To 10, Deduct* | *-11.01* | |
| | | *For >10 To 20, Deduct* | *-22.02* | |
| | | *For >20, Deduct* | *-33.02* | |
| 32 96 43 00-0004 | EA | >30" To 36" Root Ball, Move Trees On Site | 356.74 | |
| | | *For >5 To 10, Deduct* | *-17.84* | |
| | | *For >10 To 20, Deduct* | *-35.67* | |
| | | *For >20, Deduct* | *-53.51* | |
| 32 96 43 00-0005 | EA | >36" To 48" Root Ball, Move Trees On Site | 592.73 | |
| | | *For >5 To 10, Deduct* | *-29.64* | |
| | | *For >10 To 20, Deduct* | *-59.27* | |
| | | *For >20, Deduct* | *-88.91* | |
| 32 96 43 00-0006 | EA | >48" To 60" Root Ball, Move Trees On Site | 963.18 | |
| | | *For >5 To 10, Deduct* | *-48.16* | |
| | | *For >10 To 20, Deduct* | *-96.32* | |
| | | *For >20, Deduct* | *-144.48* | |
| 32 96 43 00-0007 | EA | >60" To 72" Root Ball, Move Trees On Site | 1,242.81 | |
| | | *For >5 To 10, Deduct* | *-62.14* | |
| | | *For >10 To 20, Deduct* | *-124.28* | |
| | | *For >20, Deduct* | *-186.42* | |
| 32 96 43 00-0008 | EA | >72" To 84" Root Ball, Move Trees On Site | 1,605.30 | |
| | | *For >5 To 10, Deduct* | *-80.27* | |
| | | *For >10 To 20, Deduct* | *-160.53* | |
| | | *For >20, Deduct* | *-240.80* | |
| 32 96 43 00-0009 | EA | >84" To 96" Root Ball, Move Trees On Site | 1,926.36 | |
| | | *For >5 To 10, Deduct* | *-96.32* | |
| | | *For >10 To 20, Deduct* | *-192.64* | |
| | | *For >20, Deduct* | *-288.95* | |
| 32 96 43 00-0010 | EA | >96" To 120" Root Ball, Move Trees On Site | 2,189.04 | |
| | | *For >5 To 10, Deduct* | *-109.45* | |
| | | *For >10 To 20, Deduct* | *-218.90* | |
| | | *For >20, Deduct* | *-328.36* | |

**END OF SECTION 32**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 33 Utilities

Note: Buried plastic pipe and conduit includes detectable tracer wire

## 33 01 Operation and Maintenance of Utilities *(33)*

### 33 01 10 Operation and Maintenance of Water Utilities *(33 01)*

#### 33 01 10 54 Cleaning of Water Utility Piping *(33 01 10)*

See CSI section 33 01 30 41-0012 for cleaning of water lines.

#### 33 01 10 58 Disinfection of Water Utility Piping Systems *(33 01 10)*

33 01 10 58-0001 Water Main Disinfection/Sterilization *(33 01 10 58)*

Note: Gas chlorination. Continuous or plug method.

| | | | | |
|---|---|---|---|---|
| 33 01 10 58-0002 | EA | Set-up And Removal Of Equipment For Water Main Disinfection/Sterilization, Gas Chlorination Method | 546.37 | |
| 33 01 10 58-0003 | EA | Move And Set-up At Different Access/Location For Water Main Disinfection/Sterilization, Gas Chlorination Method | 273.19 | |
| 33 01 10 58-0004 | LF | Up To 4" Diameter Pipe Water Main Disinfection/Sterilization | 0.20 | |
| | | *For >250 To 500, Deduct* | *-0.01* | |
| | | *For >500 To 1,000, Deduct* | *-0.02* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.03* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.04* | |
| | | *For >5,000, Deduct* | *-0.05* | |
| 33 01 10 58-0005 | LF | 6" Diameter Pipe Water Main Disinfection/Sterilization | 0.31 | |
| | | *For >250 To 500, Deduct* | *-0.02* | |
| | | *For >500 To 1,000, Deduct* | *-0.03* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.05* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.06* | |
| | | *For >5,000, Deduct* | *-0.08* | |
| 33 01 10 58-0006 | LF | 8" Diameter Pipe Water Main Disinfection/Sterilization | 0.41 | |
| | | *For >250 To 500, Deduct* | *-0.02* | |
| | | *For >500 To 1,000, Deduct* | *-0.04* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.06* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.08* | |
| | | *For >5,000, Deduct* | *-0.10* | |
| 33 01 10 58-0007 | LF | 10" Diameter Pipe Water Main Disinfection/Sterilization | 0.48 | |
| | | *For >250 To 500, Deduct* | *-0.02* | |
| | | *For >500 To 1,000, Deduct* | *-0.05* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.07* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.10* | |
| | | *For >5,000, Deduct* | *-0.12* | |
| 33 01 10 58-0008 | LF | 12" Diameter Pipe Water Main Disinfection/Sterilization | 0.63 | |
| | | *For >250 To 500, Deduct* | *-0.03* | |
| | | *For >500 To 1,000, Deduct* | *-0.06* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.09* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.13* | |
| | | *For >5,000, Deduct* | *-0.16* | |
| 33 01 10 58-0009 | LF | >12" To 16" Diameter Pipe Water Main Disinfection/Sterilization | 0.71 | |
| | | *For >250 To 500, Deduct* | *-0.04* | |
| | | *For >500 To 1,000, Deduct* | *-0.07* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.11* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.14* | |
| | | *For >5,000, Deduct* | *-0.18* | |
| 33 01 10 58-0010 | LF | >16" To 24" Diameter Pipe Water Main Disinfection/Sterilization | 0.82 | |
| | | *For >250 To 500, Deduct* | *-0.04* | |
| | | *For >500 To 1,000, Deduct* | *-0.08* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.12* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.16* | |
| | | *For >5,000, Deduct* | *-0.21* | |
| 33 01 10 58-0011 | LF | >24" To 30" Diameter Pipe Water Main Disinfection/Sterilization | 0.96 | |
| | | *For >250 To 500, Deduct* | *-0.05* | |
| | | *For >500 To 1,000, Deduct* | *-0.10* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.14* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.19* | |
| | | *For >5,000, Deduct* | *-0.24* | |
| 33 01 10 58-0012 | LF | >30" To 42" Diameter Pipe Water Main Disinfection/Sterilization | 1.24 | |
| | | *For >250 To 500, Deduct* | *-0.06* | |
| | | *For >500 To 1,000, Deduct* | *-0.12* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.19* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.25* | |
| | | *For >5,000, Deduct* | *-0.31* | |
| 33 01 10 58-0013 | LF | >42" To 60" Diameter Pipe Water Main Disinfection/Sterilization | 1.82 | |
| | | *For >250 To 500, Deduct* | *-0.09* | |
| | | *For >500 To 1,000, Deduct* | *-0.18* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.27* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.36* | |
| | | *For >5,000, Deduct* | *-0.46* | |
| 33 01 10 58-0014 | LF | >60" Diameter Pipe Water Main Disinfection/Sterilization | 2.52 | |
| | | *For >250 To 500, Deduct* | *-0.13* | |
| | | *For >500 To 1,000, Deduct* | *-0.25* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.50* | |
| | | *For >5,000, Deduct* | *-0.63* | |

#### 33 01 10 71 Relining Water Utilities Pipelines *(33 01 10)*

See CSI section 33 01 30 71-0000 for relining water pipelines.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 01 10 71-0001** | | **Relining Underground Water Pipelines** *(33 01 10 71)* Note: Excludes costs for CCTV inspection, pipe cleaning, pavement; temporary and permanent, emergency after hour response for owners' backups. | | |
| **33 01 10 71-0002** | | **Set-Up And Reinsertion For Relining Underground Water Pipelines** *(33 01 10 71-0001)* | | |
| 33 01 10 71-0003 | EA | Initial Set-up And Final Equipment Removal For Relining Underground Water Pipelines | 3,061.58 | |
| 33 01 10 71-0004 | EA | Move And Set-up At Different Access/Location | 1,224.63 | |
| **33 01 10 71-0005** | | **Lining Pipe With Cement** *(33 01 10 71-0001)* | | |
| 33 01 10 71-0006 | LF | Up To 500', 4" Pipe, 1/8" Pipe Lining With Cement | 32.27 | |
| | | *For 3/16" Thickness, Add* | *1.13* | |
| | | *For 1/4" Thickness, Add* | *2.25* | |
| 33 01 10 71-0007 | LF | >500' To 1,000', 4" Pipe, 1/8" Pipe Lining With Cement | 28.88 | |
| | | *For 3/16" Thickness, Add* | *1.13* | |
| | | *For 1/4" Thickness, Add* | *2.25* | |
| 33 01 10 71-0008 | LF | >1,000' To 5,000', 4" Pipe, 1/8" Pipe Lining With Cement | 24.33 | |
| | | *For 3/16" Thickness, Add* | *1.13* | |
| | | *For 1/4" Thickness, Add* | *2.25* | |
| 33 01 10 71-0009 | LF | >5,000', 4" Pipe, 1/8" Pipe Lining With Cement | 18.63 | |
| | | *For 3/16" Thickness, Add* | *1.13* | |
| | | *For 1/4" Thickness, Add* | *2.25* | |
| 33 01 10 71-0010 | LF | Up To 500', 6" Pipe, 1/8" Pipe Lining With Cement | 34.16 | |
| | | *For 3/16" Thickness, Add* | *1.68* | |
| | | *For 1/4" Thickness, Add* | *3.36* | |
| 33 01 10 71-0011 | LF | >500' To 1,000', 6" Pipe, 1/8" Pipe Lining With Cement | 30.64 | |
| | | *For 3/16" Thickness, Add* | *1.68* | |
| | | *For 1/4" Thickness, Add* | *3.36* | |
| 33 01 10 71-0012 | LF | >1,000' To 5,000', 6" Pipe, 1/8" Pipe Lining With Cement | 25.94 | |
| | | *For 3/16" Thickness, Add* | *1.68* | |
| | | *For 1/4" Thickness, Add* | *3.36* | |
| 33 01 10 71-0013 | LF | >5,000', 6" Pipe, 1/8" Pipe Lining With Cement | 20.16 | |
| | | *For 3/16" Thickness, Add* | *1.68* | |
| | | *For 1/4" Thickness, Add* | *3.36* | |
| 33 01 10 71-0014 | LF | Up To 500', 8" Pipe, 1/8" Pipe Lining With Cement | 36.00 | |
| | | *For 3/16" Thickness, Add* | *2.24* | |
| | | *For 1/4" Thickness, Add* | *4.48* | |
| 33 01 10 71-0015 | LF | >500' To 1,000', 8" Pipe, 1/8" Pipe Lining With Cement | 32.40 | |
| | | *For 3/16" Thickness, Add* | *2.24* | |
| | | *For 1/4" Thickness, Add* | *4.48* | |
| 33 01 10 71-0016 | LF | >1,000' To 5,000', 8" Pipe, 1/8" Pipe Lining With Cement | 27.55 | |
| | | *For 3/16" Thickness, Add* | *2.24* | |
| | | *For 1/4" Thickness, Add* | *4.48* | |
| 33 01 10 71-0017 | LF | >5,000', 8" Pipe, 1/8" Pipe Lining With Cement | 21.70 | |
| | | *For 3/16" Thickness, Add* | *2.24* | |
| | | *For 1/4" Thickness, Add* | *4.48* | |
| 33 01 10 71-0018 | LF | Up To 500', 10" Pipe, 1/8" Pipe Lining With Cement | 37.57 | |
| | | *For 3/16" Thickness, Add* | *2.81* | |
| | | *For 1/4" Thickness, Add* | *5.61* | |
| 33 01 10 71-0019 | LF | >500' To 1,000', 10" Pipe, 1/8" Pipe Lining With Cement | 33.92 | |
| | | *For 3/16" Thickness, Add* | *2.81* | |
| | | *For 1/4" Thickness, Add* | *5.61* | |
| 33 01 10 71-0020 | LF | >1,000' To 5,000', 10" Pipe, 1/8" Pipe Lining With Cement | 28.99 | |
| | | *For 3/16" Thickness, Add* | *2.81* | |
| | | *For 1/4" Thickness, Add* | *5.61* | |
| 33 01 10 71-0021 | LF | >5,000', 10" Pipe, 1/8" Pipe Lining With Cement | 23.24 | |
| | | *For 3/16" Thickness, Add* | *2.81* | |
| | | *For 1/4" Thickness, Add* | *5.61* | |
| 33 01 10 71-0022 | LF | Up To 500', 12" Pipe, 1/8" Pipe Lining With Cement | 41.00 | |
| | | *For 3/16" Thickness, Add* | *3.37* | |
| | | *For 1/4" Thickness, Add* | *6.73* | |
| 33 01 10 71-0023 | LF | >500' To 1,000', 12" Pipe, 1/8" Pipe Lining With Cement | 37.12 | |
| | | *For 3/16" Thickness, Add* | *3.37* | |
| | | *For 1/4" Thickness, Add* | *6.73* | |
| 33 01 10 71-0024 | LF | >1,000' To 5,000', 12" Pipe, 1/8" Pipe Lining With Cement | 31.88 | |
| | | *For 3/16" Thickness, Add* | *3.37* | |
| | | *For 1/4" Thickness, Add* | *6.73* | |
| 33 01 10 71-0025 | LF | >5,000', 12" Pipe, 1/8" Pipe Lining With Cement | 25.65 | |
| | | *For 3/16" Thickness, Add* | *3.37* | |
| | | *For 1/4" Thickness, Add* | *6.73* | |
| 33 01 10 71-0026 | LF | Up To 500', >12" To 16" Pipe, 3/16" Pipe Lining With Cement | 46.54 | |
| | | *For 1/4" Thickness, Add* | *3.74* | |
| | | *For 5/16" Thickness, Add* | *7.49* | |
| 33 01 10 71-0027 | LF | >500' To 1,000', >12" To 16" Pipe, 3/16" Pipe Lining With Cement | 42.51 | |
| | | *For 1/4" Thickness, Add* | *3.74* | |
| | | *For 5/16" Thickness, Add* | *7.49* | |
| 33 01 10 71-0028 | LF | >1,000' To 5,000', >12" To 16" Pipe, 3/16" Pipe Lining With Cement | 37.05 | |
| | | *For 1/4" Thickness, Add* | *3.74* | |
| | | *For 5/16" Thickness, Add* | *7.49* | |
| 33 01 10 71-0029 | LF | >5,000', >12" To 16" Pipe, 3/16" Pipe Lining With Cement | 31.09 | |
| | | *For 1/4" Thickness, Add* | *3.74* | |
| | | *For 5/16" Thickness, Add* | *7.49* | |
| 33 01 10 71-0030 | LF | Up To 500', >16" To 20" Pipe, 3/16" Pipe Lining With Cement | 49.80 | |
| | | *For 1/4" Thickness, Add* | *4.49* | |
| | | *For 5/16" Thickness, Add* | *8.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 10 71-0031 | LF | >500' To 1,000', >16" To 20" Pipe, 3/16" Pipe Lining With Cement | 45.65 | |
| | | *For 1/4" Thickness, Add* | *4.49* | |
| | | *For 5/16" Thickness, Add* | *8.97* | |
| 33 01 10 71-0032 | LF | >1,000' To 5,000', >16" To 20" Pipe, 3/16" Pipe Lining With Cement | 40.01 | |
| | | *For 1/4" Thickness, Add* | *4.49* | |
| | | *For 5/16" Thickness, Add* | *8.97* | |
| 33 01 10 71-0033 | LF | >5,000', >16" To 20" Pipe, 3/16" Pipe Lining With Cement | 34.35 | |
| | | *For 1/4" Thickness, Add* | *4.49* | |
| | | *For 5/16" Thickness, Add* | *8.97* | |
| 33 01 10 71-0034 | LF | Up To 500', >20" To 22" Pipe, 3/16" Pipe Lining With Cement | 53.56 | |
| | | *For 1/4" Thickness, Add* | *5.24* | |
| | | *For 5/16" Thickness, Add* | *10.47* | |
| 33 01 10 71-0035 | LF | >500' To 1,000', >20" To 22" Pipe, 3/16" Pipe Lining With Cement | 49.26 | |
| | | *For 1/4" Thickness, Add* | *5.24* | |
| | | *For 5/16" Thickness, Add* | *10.47* | |
| 33 01 10 71-0036 | LF | >1,000' To 5,000', >20" To 22" Pipe, 3/16" Pipe Lining With Cement | 43.35 | |
| | | *For 1/4" Thickness, Add* | *5.24* | |
| | | *For 5/16" Thickness, Add* | *10.47* | |
| 33 01 10 71-0037 | LF | >5,000', >20" To 22" Pipe, 3/16" Pipe Lining With Cement | 38.06 | |
| | | *For 1/4" Thickness, Add* | *5.24* | |
| | | *For 5/16" Thickness, Add* | *10.47* | |
| 33 01 10 71-0038 | LF | Up To 500', 24" Pipe, 3/16" Pipe Lining With Cement | 57.35 | |
| | | *For 1/4" Thickness, Add* | *5.98* | |
| | | *For 5/16" Thickness, Add* | *11.97* | |
| 33 01 10 71-0039 | LF | >500' To 1,000', 24" Pipe, 3/16" Pipe Lining With Cement | 52.88 | |
| | | *For 1/4" Thickness, Add* | *5.98* | |
| | | *For 5/16" Thickness, Add* | *11.97* | |
| 33 01 10 71-0040 | LF | >1,000' To 5,000', 24" Pipe, 3/16" Pipe Lining With Cement | 46.78 | |
| | | *For 1/4" Thickness, Add* | *5.98* | |
| | | *For 5/16" Thickness, Add* | *11.97* | |
| 33 01 10 71-0041 | LF | >5,000', 24" Pipe, 3/16" Pipe Lining With Cement | 41.85 | |
| | | *For 1/4" Thickness, Add* | *5.98* | |
| | | *For 5/16" Thickness, Add* | *11.97* | |
| 33 01 10 71-0042 | LF | Up To 500', 30" Pipe, 3/16" Pipe Lining With Cement | 63.34 | |
| | | *For 1/4" Thickness, Add* | *7.48* | |
| | | *For 5/16" Thickness, Add* | *14.95* | |
| 33 01 10 71-0043 | LF | >500' To 1,000', 30" Pipe, 3/16" Pipe Lining With Cement | 58.61 | |
| | | *For 1/4" Thickness, Add* | *7.48* | |
| | | *For 5/16" Thickness, Add* | *14.95* | |
| 33 01 10 71-0044 | LF | >1,000' To 5,000', 30" Pipe, 3/16" Pipe Lining With Cement | 52.14 | |
| | | *For 1/4" Thickness, Add* | *7.48* | |
| | | *For 5/16" Thickness, Add* | *14.95* | |
| 33 01 10 71-0045 | LF | >5,000', 30" Pipe, 3/16" Pipe Lining With Cement | 47.16 | |
| | | *For 1/4" Thickness, Add* | *7.48* | |
| | | *For 5/16" Thickness, Add* | *14.95* | |
| 33 01 10 71-0046 | LF | Up To 500', 36" Pipe, 3/16" Pipe Lining With Cement | 69.29 | |
| | | *For 1/4" Thickness, Add* | *8.98* | |
| | | *For 5/16" Thickness, Add* | *17.95* | |
| 33 01 10 71-0047 | LF | 500' To 1,000', 36" Pipe, 3/16" Pipe Lining With Cement | 64.35 | |
| | | *For 1/4" Thickness, Add* | *8.98* | |
| | | *For 5/16" Thickness, Add* | *17.95* | |
| 33 01 10 71-0048 | LF | >1,000' To 5,000', 36" Pipe, 3/16" Pipe Lining With Cement | 57.52 | |
| | | *For 1/4" Thickness, Add* | *8.98* | |
| | | *For 5/16" Thickness, Add* | *17.95* | |
| 33 01 10 71-0049 | LF | >5,000', 36" Pipe, 3/16" Pipe Lining With Cement | 52.49 | |
| | | *For 1/4" Thickness, Add* | *8.98* | |
| | | *For 5/16" Thickness, Add* | *17.95* | |
| 33 01 10 71-0050 | LF | Up To 500', 42" Pipe, 1/4" Pipe Lining With Cement | 93.42 | |
| | | *For 3/8" Thickness, Add* | *23.56* | |
| | | *For 7/16" Thickness, Add* | *35.34* | |
| 33 01 10 71-0051 | LF | >500' To 1,000', 42" Pipe, 1/4" Pipe Lining With Cement | 88.04 | |
| | | *For 3/8" Thickness, Add* | *23.56* | |
| | | *For 7/16" Thickness, Add* | *35.34* | |
| 33 01 10 71-0052 | LF | >1,000' To 5,000', 42" Pipe, 1/4" Pipe Lining With Cement | 80.61 | |
| | | *For 3/8" Thickness, Add* | *23.56* | |
| | | *For 7/16" Thickness, Add* | *35.34* | |
| 33 01 10 71-0053 | LF | >5,000', 42" Pipe, 1/4" Pipe Lining With Cement | 75.43 | |
| | | *For 3/8" Thickness, Add* | *23.56* | |
| | | *For 7/16" Thickness, Add* | *35.34* | |
| 33 01 10 71-0054 | LF | Up To 500', 48" Pipe, 1/4" Pipe Lining With Cement | 104.03 | |
| | | *For 3/8" Thickness, Add* | *26.92* | |
| | | *For 7/16" Thickness, Add* | *40.38* | |
| 33 01 10 71-0055 | LF | >500' To 1,000', 48" Pipe, 1/4" Pipe Lining With Cement | 98.27 | |
| | | *For 3/8" Thickness, Add* | *26.92* | |
| | | *For 7/16" Thickness, Add* | *40.38* | |
| 33 01 10 71-0056 | LF | >1,000' To 5,000', 48" Pipe, 1/4" Pipe Lining With Cement | 90.29 | |
| | | *For 3/8" Thickness, Add* | *26.92* | |
| | | *For 7/16" Thickness, Add* | *40.38* | |
| 33 01 10 71-0057 | LF | >5,000', 48" Pipe, 1/4" Pipe Lining With Cement | 85.00 | |
| | | *For 3/8" Thickness, Add* | *26.92* | |
| | | *For 7/16" Thickness, Add* | *40.38* | |
| 33 01 10 71-0058 | LF | Up To 500', 54" Pipe, 1/4" Pipe Lining With Cement | 111.69 | |
| | | *For 3/8" Thickness, Add* | *30.29* | |
| | | *For 7/16" Thickness, Add* | *45.43* | |
| 33 01 10 71-0059 | LF | >500' To 1,000', 54" Pipe, 1/4" Pipe Lining With Cement | 105.81 | |
| | | *For 3/8" Thickness, Add* | *30.29* | |
| | | *For 7/16" Thickness, Add* | *45.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 10 71-0060 | LF | >1,000' To 5,000', 54" Pipe, 1/4" Pipe Lining With Cement | 97.64 | |
| | | *For 3/8" Thickness, Add* | *30.29* | |
| | | *For 7/16" Thickness, Add* | *45.43* | |
| 33 01 10 71-0061 | LF | >5,000', 54" Pipe, 1/4" Pipe Lining With Cement | 92.56 | |
| | | *For 3/8" Thickness, Add* | *30.29* | |
| | | *For 7/16" Thickness, Add* | *45.43* | |
| 33 01 10 71-0062 | LF | Up To 500', 60" Pipe, 1/4" Pipe Lining With Cement | 119.37 | |
| | | *For 3/8" Thickness, Add* | *33.66* | |
| | | *For 7/16" Thickness, Add* | *50.49* | |
| 33 01 10 71-0063 | LF | >500' To 1,000', 60" Pipe, 1/4" Pipe Lining With Cement | 113.39 | |
| | | *For 3/8" Thickness, Add* | *33.66* | |
| | | *For 7/16" Thickness, Add* | *50.49* | |
| 33 01 10 71-0064 | LF | >1,000' To 5,000', 60" Pipe, 1/4" Pipe Lining With Cement | 105.07 | |
| | | *For 3/8" Thickness, Add* | *33.66* | |
| | | *For 7/16" Thickness, Add* | *50.49* | |
| 33 01 10 71-0065 | LF | >5,000', 60" Pipe, 1/4" Pipe Lining With Cement | 100.14 | |
| | | *For 3/8" Thickness, Add* | *33.66* | |
| | | *For 7/16" Thickness, Add* | *50.49* | |
| 33 01 10 71-0066 | LF | Up To 500', 66" Pipe, 1/4" Pipe Lining With Cement | 127.19 | |
| | | *For 3/8" Thickness, Add* | *37.03* | |
| | | *For 7/16" Thickness, Add* | *55.54* | |
| 33 01 10 71-0067 | LF | >500' To 1,000', 66" Pipe, 1/4" Pipe Lining With Cement | 121.07 | |
| | | *For 3/8" Thickness, Add* | *37.03* | |
| | | *For 7/16" Thickness, Add* | *55.54* | |
| 33 01 10 71-0068 | LF | >1,000' To 5,000', 66" Pipe, 1/4" Pipe Lining With Cement | 112.62 | |
| | | *For 3/8" Thickness, Add* | *37.03* | |
| | | *For 7/16" Thickness, Add* | *55.54* | |
| 33 01 10 71-0069 | LF | >5,000', 66" Pipe, 1/4" Pipe Lining With Cement | 108.06 | |
| | | *For 3/8" Thickness, Add* | *37.03* | |
| | | *For 7/16" Thickness, Add* | *55.54* | |
| 33 01 10 71-0070 | LF | Up To 500', 72" Pipe, 1/4" Pipe Lining With Cement | 135.22 | |
| | | *For 3/8" Thickness, Add* | *40.39* | |
| | | *For 7/16" Thickness, Add* | *60.59* | |
| 33 01 10 71-0071 | LF | >500' To 1,000', 72" Pipe, 1/4" Pipe Lining With Cement | 129.00 | |
| | | *For 3/8" Thickness, Add* | *40.39* | |
| | | *For 7/16" Thickness, Add* | *60.59* | |
| 33 01 10 71-0072 | LF | >1,000' To 5,000', 72" Pipe, 1/4" Pipe Lining With Cement | 120.34 | |
| | | *For 3/8" Thickness, Add* | *40.39* | |
| | | *For 7/16" Thickness, Add* | *60.59* | |
| 33 01 10 71-0073 | LF | >5,000', 72" Pipe, 1/4" Pipe Lining With Cement | 116.03 | |
| | | *For 3/8" Thickness, Add* | *40.39* | |
| | | *For 7/16" Thickness, Add* | *60.59* | |

## 33 01 10 71-0074 Lining Pipe With Epoxy *(33 01 10 71-0001)*

| | | | |
|---|---|---|---|
| 33 01 10 71-0075 | LF | Up To 500', 4" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 32.07 |
| 33 01 10 71-0076 | LF | >500' To 1,000', 4" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 28.96 |
| 33 01 10 71-0077 | LF | >1,000' To 5,000', 4" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 24.77 |
| 33 01 10 71-0078 | LF | >5,000', 4" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 22.68 |
| 33 01 10 71-0079 | LF | Up To 500', 6" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 34.98 |
| 33 01 10 71-0080 | LF | >500' To 1,000', 6" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 31.75 |
| 33 01 10 71-0081 | LF | >1,000' To 5,000', 6" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 27.42 |
| 33 01 10 71-0082 | LF | >5,000', 6" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 25.25 |
| 33 01 10 71-0083 | LF | Up To 500', 8" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 37.86 |
| 33 01 10 71-0084 | LF | >500' To 1,000', 8" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 34.55 |
| 33 01 10 71-0085 | LF | >1,000' To 5,000', 8" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 30.08 |
| 33 01 10 71-0086 | LF | >5,000', 8" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 27.88 |
| 33 01 10 71-0087 | LF | Up To 500', 10" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 37.83 |
| 33 01 10 71-0088 | LF | >500' To 1,000', 10" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 37.15 |
| 33 01 10 71-0089 | LF | >1,000' To 5,000', 10" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 32.62 |
| 33 01 10 71-0090 | LF | >5,000', 10" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 30.37 |
| 33 01 10 71-0091 | LF | Up To 500', 12" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 44.84 |
| 33 01 10 71-0092 | LF | >500' To 1,000', 12" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 41.27 |
| 33 01 10 71-0093 | LF | >1,000' To 5,000', 12" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 36.45 |
| 33 01 10 71-0094 | LF | >5,000', 12" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 34.01 |
| 33 01 10 71-0095 | LF | Up To 500', >12" To 16" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 49.16 |
| 33 01 10 71-0096 | LF | >500' To 1,000', >12" To 16" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 45.44 |
| 33 01 10 71-0097 | LF | >1,000' To 5,000', >12" To 16" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 40.42 |
| 33 01 10 71-0098 | LF | >5,000', >12" To 16" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 37.88 |
| 33 01 10 71-0099 | LF | Up To 500', >16" To 20" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 53.40 |
| 33 01 10 71-0100 | LF | >500' To 1,000', >16" To 20" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 49.58 |
| 33 01 10 71-0101 | LF | 1,000' To 5,000', >16" To 20" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 44.39 |
| 33 01 10 71-0102 | LF | >5,000', >16" To 20" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 41.77 |
| 33 01 10 71-0103 | LF | Up To 500', >20" To 22" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 58.14 |
| 33 01 10 71-0104 | LF | >500' To 1,000', >20" To 22" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 54.17 |
| 33 01 10 71-0105 | LF | >1,000' To 5,000', >20" To 22" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 48.74 |
| 33 01 10 71-0106 | LF | >5,000', >20" To 22" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 46.06 |
| 33 01 10 71-0107 | LF | Up To 500', 24" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 62.87 |
| 33 01 10 71-0108 | LF | >500' To 1,000', 24" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 58.76 |
| 33 01 10 71-0109 | LF | >1,000' To 5,000', 24" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 53.15 |
| 33 01 10 71-0110 | LF | >5,000', 24" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 50.34 |
| 33 01 10 71-0111 | LF | Up To 500', 30" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 70.92 |
| 33 01 10 71-0112 | LF | >500' To 1,000', 30" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 66.55 |
| 33 01 10 71-0113 | LF | >1,000' To 5,000', 30" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 60.61 |
| 33 01 10 71-0114 | LF | >5,000', 30" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 57.61 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 10 71-0115 | LF | Up To 500', 36" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 78.90 | |
| 33 01 10 71-0116 | LF | >500' To 1,000', 36" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 74.36 | |
| 33 01 10 71-0117 | LF | >1,000' To 5,000', 36" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 68.09 | |
| 33 01 10 71-0118 | LF | >5,000', 36" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 64.96 | |
| 33 01 10 71-0119 | LF | Up To 500', 42" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 89.22 | |
| 33 01 10 71-0120 | LF | >500' To 1,000', 42" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 84.26 | |
| 33 01 10 71-0121 | LF | >1,000' To 5,000', 42" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 77.44 | |
| 33 01 10 71-0122 | LF | >5,000', 42" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 74.06 | |
| 33 01 10 71-0123 | LF | Up To 500', 48" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 99.47 | |
| 33 01 10 71-0124 | LF | >500' To 1,000', 48" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 94.16 | |
| 33 01 10 71-0125 | LF | >1,000' To 5,000', 48" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 86.83 | |
| 33 01 10 71-0126 | LF | >5,000', 48" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 83.20 | |
| 33 01 10 71-0127 | LF | Up To 500', 54" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 106.98 | |
| 33 01 10 71-0128 | LF | >500' To 1,000', 54" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 101.55 | |
| 33 01 10 71-0129 | LF | >1,000' To 5,000', 54" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 94.05 | |
| 33 01 10 71-0130 | LF | >5,000', 54" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 90.32 | |
| 33 01 10 71-0131 | LF | Up To 500', 60" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 114.44 | |
| 33 01 10 71-0132 | LF | >500' To 1,000', 60" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 108.94 | |
| 33 01 10 71-0133 | LF | >1,000' To 5,000', 60" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 101.29 | |
| 33 01 10 71-0134 | LF | >5,000', 60" Pipe, 1 mm (40 Mil) Epoxy Resin Lining | 97.32 | |
| 33 01 10 71-0135 | | Water House Connection *(33 01 10 71-0001)* | | |
| 33 01 10 71-0136 | EA | Blow Out Line To Water House Connection After Lining | 27.32 | |

## 33 01 30 Operation and Maintenance of Sewer Utilities *(33 01)*

### 33 01 30 11 Television Inspection Of Pipelines *(33 01 30)*

Note: Rotating head color camera. Includes all log records and color video tape, DVD or CD.

33 01 30 11-0001 Remote Visual Inspection (RVI) Of Pipe Interior And Culverts *(33 01 30 11)*

33 01 30 11-0002 Set-up For Video Camera *(33 01 30 11-0001)*

Note: A "push camera" is a straight view camera at the end of a rigid push rod for 1" to 12" diameter pipes for distances up to 300 feet. Crawlers are generally remotely operated vehicles (ROVs) for longer distances (over 300') and for larger diameters (4" and larger).

| | | | |
|---|---|---|---|
| 33 01 30 11-0003 | EA | Initial Set-up And Final Equipment Removal For "Push Camera" Video Camera Inspection, 1" To 12" Diameter Pipe Or Culvert | 555.52 |
| 33 01 30 11-0004 | EA | Initial Set-up And Final Equipment Removal For "Crawler" Video Camera Inspection, 4" To 30" Diameter Pipe Or Culvert | 1,111.04 |
| 33 01 30 11-0005 | EA | Initial Set-up And Final Equipment Removal For "Crawler" Video Camera Inspection, >30" Diameter Pipe Or Culvert | 1,666.56 |
| 33 01 30 11-0006 | EA | Move And Set-up At Different Access/Location For "Push Camera" Video Camera Inspection, 1" To 12" Diameter Pipe Or Culvert | 277.76 |
| 33 01 30 11-0007 | EA | Move And Set-up At Different Access/Location For "Crawler" Video Camera Inspection, 4" And Larger Diameter Pipe Or Culvert | 555.52 |

33 01 30 11-0008 Video Camera Planning And Analysis Inspection *(33 01 30 11-0001)*

Note: For pipe interior and culverts.

| | | | | |
|---|---|---|---|---|
| 33 01 30 11-0009 | LF | 4" To 6" Diameter Pipe Inspection, Planning/Analysis Phase<br>Note: CCTV inspection of pipe interior. | 1.41 | |
| | | *For >500 To 1,000, Deduct* | *-0.14* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.35* | |
| | | *For >5,000, Deduct* | *-0.49* | |
| 33 01 30 11-0010 | LF | >6" To 12" Diameter Pipe Inspection, Planning/Analysis Phase<br>Note: CCTV inspection of pipe interior. | 1.88 | |
| | | *For >500 To 1,000, Deduct* | *-0.19* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.47* | |
| | | *For >5,000, Deduct* | *-0.66* | |
| 33 01 30 11-0011 | LF | >12" To 21" Diameter Pipe Inspection, Planning/Analysis Phase<br>Note: CCTV inspection of pipe interior. | 2.35 | |
| | | *For >500 To 1,000, Deduct* | *-0.24* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.59* | |
| | | *For >5,000, Deduct* | *-0.82* | |
| 33 01 30 11-0012 | LF | >21" To 30" Diameter Pipe Inspection, Planning/Analysis Phase<br>Note: CCTV inspection of pipe interior. | 3.13 | |
| | | *For >500 To 1,000, Deduct* | *-0.31* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.78* | |
| | | *For >5,000, Deduct* | *-1.10* | |
| 33 01 30 11-0013 | LF | >30" To 42" Diameter Pipe Inspection, Planning/Analysis Phase<br>Note: CCTV inspection of pipe interior. | 4.40 | |
| | | *For >500 To 1,000, Deduct* | *-0.44* | |
| | | *For >1,000 To 5,000, Deduct* | *-1.10* | |
| | | *For >5,000, Deduct* | *-1.54* | |
| 33 01 30 11-0014 | LF | >42" To 60" Diameter Pipe Inspection, Planning/Analysis Phase<br>Note: CCTV inspection of pipe interior. | 5.87 | |
| | | *For >500 To 1,000, Deduct* | *-0.59* | |
| | | *For >1,000 To 5,000, Deduct* | *-1.47* | |
| | | *For >5,000, Deduct* | *-2.05* | |
| 33 01 30 11-0015 | LF | >60" To 72" Diameter Pipe Inspection, Planning/Analysis Phase<br>Note: CCTV inspection of pipe interior. | 8.29 | |
| | | *For >500 To 1,000, Deduct* | *-0.83* | |
| | | *For >1,000 To 5,000, Deduct* | *-2.07* | |
| | | *For >5,000, Deduct* | *-2.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 11-0016 | LF | >72" To 84" Diameter Pipe Inspection, Planning/Analysis Phase | 11.74 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-1.17* | |
| | | *For >1,000 To 5,000, Deduct* | *-2.94* | |
| | | *For >5,000, Deduct* | *-4.11* | |

## 33 01 30 11-0017 Video Camera Pre-Rehab For Pipe Interior And Culverts *(33 01 30 11-0001)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 11-0018 | LF | 4" To 6" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 2.08 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.21* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.52* | |
| | | *For >5,000, Deduct* | *-0.73* | |
| 33 01 30 11-0019 | LF | >6" To 12" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 2.78 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.28* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.70* | |
| | | *For >5,000, Deduct* | *-0.97* | |
| 33 01 30 11-0020 | LF | >12" To 21" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 3.47 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.35* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.87* | |
| | | *For >5,000, Deduct* | *-1.21* | |
| 33 01 30 11-0021 | LF | >21" To 30" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 4.63 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.46* | |
| | | *For >1,000 To 5,000, Deduct* | *-1.16* | |
| | | *For >5,000, Deduct* | *-1.62* | |
| 33 01 30 11-0022 | LF | >30" To 42" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 6.51 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.65* | |
| | | *For >1,000 To 5,000, Deduct* | *-1.63* | |
| | | *For >5,000, Deduct* | *-2.28* | |
| 33 01 30 11-0023 | LF | >42" To 60" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 8.68 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.87* | |
| | | *For >1,000 To 5,000, Deduct* | *-2.17* | |
| | | *For >5,000, Deduct* | *-3.04* | |
| 33 01 30 11-0024 | LF | >60" To 72" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 12.26 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-1.23* | |
| | | *For >1,000 To 5,000, Deduct* | *-3.07* | |
| | | *For >5,000, Deduct* | *-4.29* | |
| 33 01 30 11-0025 | LF | >72" To 84" Diameter Pipe Inspection, Pre-Rehabilitation Phase | 17.36 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-1.74* | |
| | | *For >1,000 To 5,000, Deduct* | *-4.34* | |
| | | *For >5,000, Deduct* | *-6.08* | |

## 33 01 30 11-0026 Video Camera Post-Rehab For Pipe Interior And Culverts *(33 01 30 11-0001)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 11-0027 | LF | 4" To 6" Diameter Pipe Inspection, Post-Rehabilitation Phase | 1.49 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.15* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.37* | |
| | | *For >5,000, Deduct* | *-0.52* | |
| 33 01 30 11-0028 | LF | >6" To 12" Diameter Pipe Inspection, Post-Rehabilitation Phase | 1.98 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.20* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.50* | |
| | | *For >5,000, Deduct* | *-0.69* | |
| 33 01 30 11-0029 | LF | >12" To 21" Diameter Pipe Inspection, Post-Rehabilitation Phase | 2.48 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.25* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.62* | |
| | | *For >5,000, Deduct* | *-0.87* | |
| 33 01 30 11-0030 | LF | >21" To 30" Diameter Pipe Inspection, Post-Rehabilitation Phase | 3.31 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.33* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.83* | |
| | | *For >5,000, Deduct* | *-1.16* | |
| 33 01 30 11-0031 | LF | >30" To 42" Diameter Pipe Inspection, Post-Rehabilitation Phase | 4.65 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.47* | |
| | | *For >1,000 To 5,000, Deduct* | *-1.16* | |
| | | *For >5,000, Deduct* | *-1.63* | |
| 33 01 30 11-0032 | LF | >42" To 60" Diameter Pipe Inspection, Post-Rehabilitation Phase | 6.20 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.62* | |
| | | *For >1,000 To 5,000, Deduct* | *-1.55* | |
| | | *For >5,000, Deduct* | *-2.17* | |
| 33 01 30 11-0033 | LF | >60" To 72" Diameter Pipe Inspection, Post-Rehabilitation Phase | 8.75 | |
| | | Note: CCTV inspection of pipe interior. | | |
| | | *For >500 To 1,000, Deduct* | *-0.88* | |
| | | *For >1,000 To 5,000, Deduct* | *-2.19* | |
| | | *For >5,000, Deduct* | *-3.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 11-0034 | LF | >72" To 84" Diameter Pipe Inspection, Post-Rehabilitation Phase<br>Note: CCTV inspection of pipe interior. | 12.40 | |
| | | *For >500 To 1,000, Deduct* | *-1.24* | |
| | | *For >1,000 To 5,000, Deduct* | *-3.10* | |
| | | *For >5,000, Deduct* | *-4.34* | |

## 33 01 30 23 Pipe Bursting *(33 01 30)*

### 33 01 30 23-0001 Pipe Bursting *(33 01 30 23)*

Note: The following section excludes costs for CCTV Inspection, sewer cleaning, pavement both temporary and permanent, emergency after hour response for owners' backups, bypass pumping, tree removal, service saddles, soil testing, and erosion control. See CSI section 01 22 20 00-0000 for hourly rates for emergency after hours response for homeowners backups, 02 30 00 00-0000 for soil testing, 31 11 00 00-0000 for tree removal, 31 13 13 00-0001 for tree removal, 31 25 14 23-0000 for erosion control, 32 01 17 63-0000 for temporary paving, 32 12 16 00-0000 for permanent pavement, 33 01 30 11-0000 for CCTV inspection.

### 33 01 30 23-0002 Manhole Chipping *(33 01 30 23-0001)*

Note: For use at manholes to open holes for pipe bursting head.

| | | | |
|---|---|---|---|
| 33 01 30 23-0003 | EA | 6" To 15" Diameter, Manhole Chipping | 194.55 |
| 33 01 30 23-0004 | EA | >15" To 24" Diameter, Manhole Chipping | 228.40 |
| 33 01 30 23-0005 | EA | >24" To 36" Diameter, Manhole Chipping | 285.48 |

### 33 01 30 23-0006 Pipe Bursting *(33 01 30 23-0001)*

Note: Includes equipment to burst or upsize existing clay, cast iron, concrete, PVC or ductile iron pipe; pipe bursting royalty fee. Excludes CCTV inspection, PE piping, excavation of pit, backfill, compaction, final grade, seed and sod restoration, recovery of bursting head disabled by obstruction, either undocumented or unrecognizable during CCTV inspection. See CSI section 33 01 30 11-0000 for CCTV inspection, 33 01 30 23-0051 for PE piping.

### 33 01 30 23-0007 Set-up For Pipe Bursting Equipment *(33 01 30 23-0006)*

| | | | |
|---|---|---|---|
| 33 01 30 23-0008 | EA | Initial Set-up And Final Equipment Removal For Up To 12" Underground Pipelines For Pipe Bursting Equipment | 4,157.84 |
| 33 01 30 23-0009 | EA | Initial Set-up And Final Equipment Removal For > 12" To 24" Underground Pipelines For Pipe Bursting Equipment | 6,236.76 |
| 33 01 30 23-0010 | EA | Initial Set-up And Final Equipment Removal For > 24" To 36" Underground Pipelines For Pipe Bursting Equipment | 10,394.60 |
| 33 01 30 23-0011 | EA | Move And Set-up At Different Access/Location For Up To 12" Underground Pipelines For Pipe Bursting Equipment | 1,559.19 |
| 33 01 30 23-0012 | EA | Move And Set-up At Different Access/Location For > 12" To 24" Underground Pipelines For Pipe Bursting Equipment | 2,338.79 |
| 33 01 30 23-0013 | EA | Move And Set-up At Different Access/Location For > 2" To 36" Underground Pipelines For Pipe Bursting Equipment | 3,897.97 |
| 33 01 30 23-0014 | EA | Move And Set-up Pipe Bursting Equipment For Laterals | 1,039.46 |

### 33 01 30 23-0015 Pneumatic Head Pipe Bursting *(33 01 30 23-0006)*

| | | | |
|---|---|---|---|
| 33 01 30 23-0016 | LF | 4" Diameter, Pneumatic Head Pipe Bursting | 19.69 |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *1.18* |
| | | *For >150 To 200, Add* | *0.71* |
| | | *For >100 To 150, Add* | *1.42* |
| | | *For >75 To 100, Add* | *2.13* |
| | | *For >50 To 75, Add* | *2.84* |
| | | *For >25 To 50, Add* | *3.78* |
| | | *For Up To 25, Add* | *5.20* |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *1.18* |
| | | *For Bursting Ductile Iron Pipe, Add* | *4.65* |
| 33 01 30 23-0017 | LF | 6" Diameter, Pneumatic Head Pipe Bursting | 21.96 |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *1.47* |
| | | *For >150 To 200, Add* | *0.88* |
| | | *For >100 To 150, Add* | *1.76* |
| | | *For >75 To 100, Add* | *2.64* |
| | | *For >50 To 75, Add* | *3.52* |
| | | *For >25 To 50, Add* | *4.69* |
| | | *For Up To 25, Add* | *6.45* |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *1.47* |
| | | *For Bursting Ductile Iron Pipe, Add* | *5.40* |
| 33 01 30 23-0018 | LF | 8" Diameter, Pneumatic Head Pipe Bursting | 24.09 |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *1.73* |
| | | *For >150 To 200, Add* | *1.04* |
| | | *For >100 To 150, Add* | *2.08* |
| | | *For >75 To 100, Add* | *3.12* |
| | | *For >50 To 75, Add* | *4.16* |
| | | *For >25 To 50, Add* | *5.54* |
| | | *For Up To 25, Add* | *7.62* |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *1.73* |
| | | *For Bursting Ductile Iron Pipe, Add* | *6.11* |
| 33 01 30 23-0019 | LF | 10" Diameter, Pneumatic Head Pipe Bursting | 26.83 |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.07* |
| | | *For >150 To 200, Add* | *1.24* |
| | | *For >100 To 150, Add* | *2.49* |
| | | *For >75 To 100, Add* | *3.73* |
| | | *For >50 To 75, Add* | *4.98* |
| | | *For >25 To 50, Add* | *6.64* |
| | | *For Up To 25, Add* | *9.12* |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.07* |
| | | *For Bursting Ductile Iron Pipe, Add* | *7.01* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 23-0020 | LF | 12" Diameter, Pneumatic Head Pipe Bursting | 30.01 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.47* | |
| | | *For >150 To 200, Add* | *1.48* | |
| | | *For >100 To 150, Add* | *2.97* | |
| | | *For >75 To 100, Add* | *4.45* | |
| | | *For >50 To 75, Add* | *5.93* | |
| | | *For >25 To 50, Add* | *7.91* | |
| | | *For Up To 25, Add* | *10.87* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.47* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *8.06* | |
| 33 01 30 23-0021 | LF | 15" Diameter, Pneumatic Head Pipe Bursting | 34.55 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.55* | |
| | | *For >150 To 200, Add* | *1.53* | |
| | | *For >100 To 150, Add* | *3.06* | |
| | | *For >75 To 100, Add* | *4.59* | |
| | | *For >50 To 75, Add* | *6.12* | |
| | | *For >25 To 50, Add* | *8.16* | |
| | | *For Up To 25, Add* | *11.22* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.55* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *8.85* | |
| 33 01 30 23-0022 | LF | 18" Diameter, Pneumatic Head Pipe Bursting | 37.73 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.95* | |
| | | *For >150 To 200, Add* | *1.77* | |
| | | *For >100 To 150, Add* | *3.54* | |
| | | *For >75 To 100, Add* | *5.31* | |
| | | *For >50 To 75, Add* | *7.07* | |
| | | *For >25 To 50, Add* | *9.43* | |
| | | *For Up To 25, Add* | *12.97* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.95* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *9.90* | |
| 33 01 30 23-0023 | LF | 21"/22" Diameter, Pneumatic Head Pipe Bursting | 49.28 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *3.51* | |
| | | *For >150 To 200, Add* | *2.10* | |
| | | *For >100 To 150, Add* | *4.21* | |
| | | *For >75 To 100, Add* | *6.31* | |
| | | *For >50 To 75, Add* | *8.42* | |
| | | *For >25 To 50, Add* | *11.22* | |
| | | *For Up To 25, Add* | *15.43* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *3.51* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *12.44* | |
| 33 01 30 23-0024 | LF | 24" Diameter, Pneumatic Head Pipe Bursting | 58.30 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *4.63* | |
| | | *For >150 To 200, Add* | *2.78* | |
| | | *For >100 To 150, Add* | *5.56* | |
| | | *For >75 To 100, Add* | *8.34* | |
| | | *For >50 To 75, Add* | *11.12* | |
| | | *For >25 To 50, Add* | *14.83* | |
| | | *For Up To 25, Add* | *20.39* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *4.63* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *15.42* | |
| 33 01 30 23-0025 | LF | 30" Diameter, Pneumatic Head Pipe Bursting | 66.75 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *4.81* | |
| | | *For >150 To 200, Add* | *2.88* | |
| | | *For >100 To 150, Add* | *5.77* | |
| | | *For >75 To 100, Add* | *8.65* | |
| | | *For >50 To 75, Add* | *11.54* | |
| | | *For >25 To 50, Add* | *15.38* | |
| | | *For Up To 25, Add* | *21.15* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *4.81* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *16.94* | |
| 33 01 30 23-0026 | LF | 36" Diameter, Pneumatic Head Pipe Bursting | 85.27 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *7.12* | |
| | | *For >150 To 200, Add* | *4.27* | |
| | | *For >100 To 150, Add* | *8.55* | |
| | | *For >75 To 100, Add* | *12.82* | |
| | | *For >50 To 75, Add* | *17.09* | |
| | | *For >25 To 50, Add* | *22.79* | |
| | | *For Up To 25, Add* | *31.34* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *7.12* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *23.05* | |

## 33 01 30 23-0027 Static Head Pipe Bursting *(33 01 30 23-0006)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 23-0028 | LF | 4" Diameter, Static Head Pipe Bursting | 24.28 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *1.76* | |
| | | *For >150 To 200, Add* | *1.05* | |
| | | *For >100 To 150, Add* | *2.11* | |
| | | *For >75 To 100, Add* | *3.16* | |
| | | *For >50 To 75, Add* | *4.21* | |
| | | *For >25 To 50, Add* | *5.62* | |
| | | *For Up To 25, Add* | *7.72* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *1.76* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *6.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 23-0029 | LF | 6" Diameter, Static Head Pipe Bursting | 26.57 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.04* | |
| | | *For >150 To 200, Add* | *1.22* | |
| | | *For >100 To 150, Add* | *2.45* | |
| | | *For >75 To 100, Add* | *3.67* | |
| | | *For >50 To 75, Add* | *4.90* | |
| | | *For >25 To 50, Add* | *6.53* | |
| | | *For Up To 25, Add* | *8.98* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.04* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *6.92* | |
| 33 01 30 23-0030 | LF | 8" Diameter, Static Head Pipe Bursting | 29.22 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.37* | |
| | | *For >150 To 200, Add* | *1.42* | |
| | | *For >100 To 150, Add* | *2.85* | |
| | | *For >75 To 100, Add* | *4.27* | |
| | | *For >50 To 75, Add* | *5.69* | |
| | | *For >25 To 50, Add* | *7.59* | |
| | | *For Up To 25, Add* | *10.44* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.37* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *7.80* | |
| 33 01 30 23-0031 | LF | 10" Diameter, Static Head Pipe Bursting | 32.64 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.80* | |
| | | *For >150 To 200, Add* | *1.68* | |
| | | *For >100 To 150, Add* | *3.36* | |
| | | *For >75 To 100, Add* | *5.04* | |
| | | *For >50 To 75, Add* | *6.72* | |
| | | *For >25 To 50, Add* | *8.96* | |
| | | *For Up To 25, Add* | *12.32* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.80* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *8.93* | |
| 33 01 30 23-0032 | LF | 12" Diameter, Static Head Pipe Bursting | 36.61 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *3.30* | |
| | | *For >150 To 200, Add* | *1.98* | |
| | | *For >100 To 150, Add* | *3.96* | |
| | | *For >75 To 100, Add* | *5.93* | |
| | | *For >50 To 75, Add* | *7.91* | |
| | | *For >25 To 50, Add* | *10.55* | |
| | | *For Up To 25, Add* | *14.50* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *3.30* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *10.24* | |
| 33 01 30 23-0033 | LF | 15" Diameter, Static Head Pipe Bursting | 44.20 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *3.76* | |
| | | *For >150 To 200, Add* | *2.25* | |
| | | *For >100 To 150, Add* | *4.51* | |
| | | *For >75 To 100, Add* | *6.76* | |
| | | *For >50 To 75, Add* | *9.02* | |
| | | *For >25 To 50, Add* | *12.02* | |
| | | *For Up To 25, Add* | *16.53* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *3.76* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *12.04* | |
| 33 01 30 23-0034 | LF | 18" Diameter, Static Head Pipe Bursting | 48.16 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *4.25* | |
| | | *For >150 To 200, Add* | *2.55* | |
| | | *For >100 To 150, Add* | *5.10* | |
| | | *For >75 To 100, Add* | *7.65* | |
| | | *For >50 To 75, Add* | *10.20* | |
| | | *For >25 To 50, Add* | *13.60* | |
| | | *For Up To 25, Add* | *18.71* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *4.25* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *13.35* | |
| 33 01 30 23-0035 | LF | 21"/22" Diameter, Static Head Pipe Bursting | 61.95 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *5.09* | |
| | | *For >150 To 200, Add* | *3.05* | |
| | | *For >100 To 150, Add* | *6.11* | |
| | | *For >75 To 100, Add* | *9.16* | |
| | | *For >50 To 75, Add* | *12.22* | |
| | | *For >25 To 50, Add* | *16.29* | |
| | | *For Up To 25, Add* | *22.40* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *5.09* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *16.62* | |
| 33 01 30 23-0036 | LF | 24" Diameter, Static Head Pipe Bursting | 78.28 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *7.13* | |
| | | *For >150 To 200, Add* | *4.28* | |
| | | *For >100 To 150, Add* | *8.56* | |
| | | *For >75 To 100, Add* | *12.84* | |
| | | *For >50 To 75, Add* | *17.12* | |
| | | *For >25 To 50, Add* | *22.82* | |
| | | *For Up To 25, Add* | *31.38* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *7.13* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *22.01* | |
| 33 01 30 23-0037 | LF | 30" Diameter, Static Head Pipe Bursting | 96.45 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *8.52* | |
| | | *For >150 To 200, Add* | *5.11* | |
| | | *For >100 To 150, Add* | *10.22* | |
| | | *For >75 To 100, Add* | *15.34* | |
| | | *For >50 To 75, Add* | *20.45* | |
| | | *For >25 To 50, Add* | *27.26* | |
| | | *For Up To 25, Add* | *37.49* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *8.52* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *26.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 23-0038 | LF | 36" Diameter, Static Head Pipe Bursting | 113.74 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *10.68* | |
| | | *For >150 To 200, Add* | *6.41* | |
| | | *For >100 To 150, Add* | *12.82* | |
| | | *For >75 To 100, Add* | *19.23* | |
| | | *For >50 To 75, Add* | *25.64* | |
| | | *For >25 To 50, Add* | *34.18* | |
| | | *For Up To 25, Add* | *47.00* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *10.68* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *32.44* | |

## 33 01 30 23-0039 Hydraulic Head Pipe Bursting *(33 01 30 23-0006)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 23-0040 | LF | 4" Diameter, Hydraulic Head Pipe Bursting | 21.79 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *1.44* | |
| | | *For >150 To 200, Add* | *0.87* | |
| | | *For >100 To 150, Add* | *1.73* | |
| | | *For >75 To 100, Add* | *2.60* | |
| | | *For >50 To 75, Add* | *3.47* | |
| | | *For >25 To 50, Add* | *4.62* | |
| | | *For Up To 25, Add* | *6.35* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *1.44* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *5.35* | |
| 33 01 30 23-0041 | LF | 6" Diameter, Hydraulic Head Pipe Bursting | 23.81 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *1.70* | |
| | | *For >150 To 200, Add* | *1.02* | |
| | | *For >100 To 150, Add* | *2.04* | |
| | | *For >75 To 100, Add* | *3.05* | |
| | | *For >50 To 75, Add* | *4.07* | |
| | | *For >25 To 50, Add* | *5.43* | |
| | | *For Up To 25, Add* | *7.46* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *1.70* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *6.01* | |
| 33 01 30 23-0042 | LF | 8" Diameter, Hydraulic Head Pipe Bursting | 26.14 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *1.99* | |
| | | *For >150 To 200, Add* | *1.19* | |
| | | *For >100 To 150, Add* | *2.39* | |
| | | *For >75 To 100, Add* | *3.58* | |
| | | *For >50 To 75, Add* | *4.77* | |
| | | *For >25 To 50, Add* | *6.36* | |
| | | *For Up To 25, Add* | *8.75* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *1.99* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *6.78* | |
| 33 01 30 23-0043 | LF | 10" Diameter, Hydraulic Head Pipe Bursting | 29.16 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.37* | |
| | | *For >150 To 200, Add* | *1.42* | |
| | | *For >100 To 150, Add* | *2.84* | |
| | | *For >75 To 100, Add* | *4.26* | |
| | | *For >50 To 75, Add* | *5.68* | |
| | | *For >25 To 50, Add* | *7.57* | |
| | | *For Up To 25, Add* | *10.41* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.37* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *7.78* | |
| 33 01 30 23-0044 | LF | 12" Diameter, Hydraulic Head Pipe Bursting | 32.64 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *2.80* | |
| | | *For >150 To 200, Add* | *1.68* | |
| | | *For >100 To 150, Add* | *3.36* | |
| | | *For >75 To 100, Add* | *5.04* | |
| | | *For >50 To 75, Add* | *6.72* | |
| | | *For >25 To 50, Add* | *8.96* | |
| | | *For Up To 25, Add* | *12.32* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *2.80* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *8.93* | |
| 33 01 30 23-0045 | LF | 15" Diameter, Hydraulic Head Pipe Bursting | 39.39 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *3.16* | |
| | | *For >150 To 200, Add* | *1.89* | |
| | | *For >100 To 150, Add* | *3.79* | |
| | | *For >75 To 100, Add* | *5.68* | |
| | | *For >50 To 75, Add* | *7.57* | |
| | | *For >25 To 50, Add* | *10.10* | |
| | | *For Up To 25, Add* | *13.88* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *3.16* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *10.45* | |
| 33 01 30 23-0046 | LF | 18" Diameter, Hydraulic Head Pipe Bursting | 43.28 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *3.64* | |
| | | *For >150 To 200, Add* | *2.18* | |
| | | *For >100 To 150, Add* | *4.37* | |
| | | *For >75 To 100, Add* | *6.55* | |
| | | *For >50 To 75, Add* | *8.74* | |
| | | *For >25 To 50, Add* | *11.65* | |
| | | *For Up To 25, Add* | *16.02* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *3.64* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *11.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 23-0047 | LF | 21"/22" Diameter, Hydraulic Head Pipe Bursting | 56.11 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *4.36* | |
| | | *For >150 To 200, Add* | *2.62* | |
| | | *For >100 To 150, Add* | *5.23* | |
| | | *For >75 To 100, Add* | *7.85* | |
| | | *For >50 To 75, Add* | *10.46* | |
| | | *For >25 To 50, Add* | *13.95* | |
| | | *For Up To 25, Add* | *19.18* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *4.36* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *14.69* | |
| 33 01 30 23-0048 | LF | 24" Diameter, Hydraulic Head Pipe Bursting | 71.07 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *6.23* | |
| | | *For >150 To 200, Add* | *3.74* | |
| | | *For >100 To 150, Add* | *7.48* | |
| | | *For >75 To 100, Add* | *11.21* | |
| | | *For >50 To 75, Add* | *14.95* | |
| | | *For >25 To 50, Add* | *19.94* | |
| | | *For Up To 25, Add* | *27.41* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *6.23* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *19.63* | |
| 33 01 30 23-0049 | LF | 30" Diameter, Hydraulic Head Pipe Bursting | 88.37 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *7.51* | |
| | | *For >150 To 200, Add* | *4.51* | |
| | | *For >100 To 150, Add* | *9.01* | |
| | | *For >75 To 100, Add* | *13.52* | |
| | | *For >50 To 75, Add* | *18.02* | |
| | | *For >25 To 50, Add* | *24.03* | |
| | | *For Up To 25, Add* | *33.04* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *7.51* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *24.07* | |
| 33 01 30 23-0050 | LF | 36" Diameter, Hydraulic Head Pipe Bursting | 104.82 | |
| | | *For The Increase In Pipe Diameter By 1 Pipe Size, Add* | *9.57* | |
| | | *For >150 To 200, Add* | *5.74* | |
| | | *For >100 To 150, Add* | *11.48* | |
| | | *For >75 To 100, Add* | *17.22* | |
| | | *For >50 To 75, Add* | *22.96* | |
| | | *For >25 To 50, Add* | *30.61* | |
| | | *For Up To 25, Add* | *42.09* | |
| | | *For Bursting Polyvinyl Chloride (PVC) Pipe, Add* | *9.57* | |
| | | *For Bursting Ductile Iron Pipe, Add* | *29.50* | |

## 33 01 30 23-0051 Pipe Lining *(33 01 30 23-0001)*

## 33 01 30 23-0052 Pipe Fusion For High-Density Polyethylene (HDPE) Pipe Lining *(33 01 30 23-0051)*

Note: Per each joint.

| | | | | |
|---|---|---|---|---|
| 33 01 30 23-0053 | EA | 4" To 15", Pipe Fusion For High-Density Polyethylene (HDPE) Pipe Lining | 71.68 | |
| 33 01 30 23-0054 | EA | >15" To 24", Pipe Fusion For High-Density Polyethylene (HDPE) Pipe Lining | 82.25 | |
| 33 01 30 23-0055 | EA | >24" To 36", Pipe Fusion For High-Density Polyethylene (HDPE) Pipe Lining | 98.09 | |

## 33 01 30 23-0056 High-Density Polyethylene (HDPE) Pipe Lining, DR 17 *(33 01 30 23-0051)*

Note: Material to be installed behind bursting head. Excludes pipe joint fusion. See CSI section 33 01 30 23-0052 for pipe joint fusion.

| | | | | |
|---|---|---|---|---|
| 33 01 30 23-0057 | LF | 4" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 3.80 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-0.52* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *1.42* | |
| | | *For White Interior Pipe, Add* | *0.96* | |
| | | *For Gray Interior Pipe, Add* | *0.73* | |
| 33 01 30 23-0058 | LF | 5" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 5.32 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-0.79* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *2.15* | |
| | | *For White Interior Pipe, Add* | *1.45* | |
| | | *For Gray Interior Pipe, Add* | *1.10* | |
| 33 01 30 23-0059 | LF | 6" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 7.22 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-1.13* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *3.07* | |
| | | *For White Interior Pipe, Add* | *2.07* | |
| | | *For Gray Interior Pipe, Add* | *1.57* | |
| 33 01 30 23-0060 | LF | 7.125" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 8.23 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-1.31* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *3.55* | |
| | | *For White Interior Pipe, Add* | *2.40* | |
| | | *For Gray Interior Pipe, Add* | *1.82* | |
| 33 01 30 23-0061 | LF | 8" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 11.61 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-1.91* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *5.19* | |
| | | *For White Interior Pipe, Add* | *3.50* | |
| | | *For Gray Interior Pipe, Add* | *2.65* | |
| 33 01 30 23-0062 | LF | 10" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 17.51 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-2.97* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *8.06* | |
| | | *For White Interior Pipe, Add* | *5.44* | |
| | | *For Gray Interior Pipe, Add* | *4.12* | |
| 33 01 30 23-0063 | LF | 12" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 24.25 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-4.18* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *11.34* | |
| | | *For White Interior Pipe, Add* | *7.66* | |
| | | *For Gray Interior Pipe, Add* | *5.80* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 23-0064 | LF | 13.375" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 26.60 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-4.59* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *12.48* | |
| | | *For White Interior Pipe, Add* | *8.42* | |
| | | *For Gray Interior Pipe, Add* | *6.38* | |
| 33 01 30 23-0065 | LF | 14" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 29.09 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-5.04* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *13.68* | |
| | | *For White Interior Pipe, Add* | *9.23* | |
| | | *For Gray Interior Pipe, Add* | *7.00* | |
| 33 01 30 23-0066 | LF | 16" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 37.71 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-6.58* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *17.86* | |
| | | *For White Interior Pipe, Add* | *12.05* | |
| | | *For Gray Interior Pipe, Add* | *9.13* | |
| 33 01 30 23-0067 | LF | 18" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 47.53 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-8.33* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *22.63* | |
| | | *For White Interior Pipe, Add* | *15.27* | |
| | | *For Gray Interior Pipe, Add* | *11.57* | |
| 33 01 30 23-0068 | LF | 20" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 58.45 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-10.28* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *27.92* | |
| | | *For White Interior Pipe, Add* | *18.84* | |
| | | *For Gray Interior Pipe, Add* | *14.28* | |
| 33 01 30 23-0069 | LF | 22" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 70.54 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-12.44* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *33.79* | |
| | | *For White Interior Pipe, Add* | *22.80* | |
| | | *For Gray Interior Pipe, Add* | *17.27* | |
| 33 01 30 23-0070 | LF | 24" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 83.82 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-14.81* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *40.22* | |
| | | *For White Interior Pipe, Add* | *27.14* | |
| | | *For Gray Interior Pipe, Add* | *20.56* | |
| 33 01 30 23-0071 | LF | 26" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 98.17 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-17.36* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *47.17* | |
| | | *For White Interior Pipe, Add* | *31.83* | |
| | | *For Gray Interior Pipe, Add* | *24.12* | |
| 33 01 30 23-0072 | LF | 28" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 113.79 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-20.14* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *54.72* | |
| | | *For White Interior Pipe, Add* | *36.93* | |
| | | *For Gray Interior Pipe, Add* | *27.98* | |
| 33 01 30 23-0073 | LF | 30" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 130.57 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-23.12* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *62.82* | |
| | | *For White Interior Pipe, Add* | *42.40* | |
| | | *For Gray Interior Pipe, Add* | *32.12* | |
| 33 01 30 23-0074 | LF | 32" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 148.49 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-26.30* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *71.46* | |
| | | *For White Interior Pipe, Add* | *48.22* | |
| | | *For Gray Interior Pipe, Add* | *36.53* | |
| 33 01 30 23-0075 | LF | 34" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 183.02 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-32.46* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *88.18* | |
| | | *For White Interior Pipe, Add* | *59.51* | |
| | | *For Gray Interior Pipe, Add* | *45.08* | |
| 33 01 30 23-0076 | LF | 36" DR 17 Polyethylene Pipe, 100 PSI, For Use In Pipe Lining | 188.11 | |
| | | *For DR 21 Polyethylene Pipe, 80 PSI, Deduct* | *-33.29* | |
| | | *For DR 11 Polyethylene Pipe, 160 PSI, Add* | *90.45* | |
| | | *For White Interior Pipe, Add* | *61.04* | |
| | | *For Gray Interior Pipe, Add* | *46.24* | |

### 33 01 30 23-0077 Re-Connection Of Non-Renewed Laterals *(33 01 30 23-0001)*

Note: Excludes earthwork excavation and backfill

### 33 01 30 23-0078 Re-Connection Of Laterals; Insert-A-Tee *(33 01 30 23-0077)*

Note: Includes cutting hole in pipe and excavation vacuum truck for exterior pipe lateral reconnection. Excludes asphalt removal, asphalt replacement pavement both temporary and permanent, hauling, and back-fill material. See CSI section 01 74 19 00-0031 for hauling, 31 05 16 00-0001 for back-fill material, 31 23 16 36-0016 for backfill, 32 01 17 63-0000 for temporary pavement, 32 12 16 00-0000 for permanent pavement.

| | | | | |
|---|---|---|---|---|
| 33 01 30 23-0079 | EA | Re-Connection Of Non-Renewed Lateral, 6 To 8" Main With 4" Inserta-Tee | 746.14 | |
| | | *For No Excavation, Deduct* | *-464.49* | |
| 33 01 30 23-0080 | EA | Re-Connection Of Non-Renewed Lateral, 8" Main With 6" Inserta-Tee | 836.58 | |
| | | *For No Excavation, Deduct* | *-522.55* | |
| 33 01 30 23-0081 | EA | Re-Connection Of Non-Renewed Lateral, 10" To 18" Main With 4" Inserta-Tee | 883.06 | |
| | | *For No Excavation, Deduct* | *-551.58* | |
| 33 01 30 23-0082 | EA | Re-Connection Of Non-Renewed Lateral, 10" To 18" Main With 6" Inserta-Tee | 929.53 | |
| | | *For No Excavation, Deduct* | *-580.61* | |
| 33 01 30 23-0083 | EA | Re-Connection Of Non-Renewed Lateral, 10" To 18" Main With 8" Inserta-Tee | 1,023.56 | |
| | | *For No Excavation, Deduct* | *-609.64* | |
| 33 01 30 23-0084 | EA | Re-Connection Of Non-Renewed Lateral, 20" To 36" Main With 4" Inserta-Tee | 947.05 | |
| | | *For No Excavation, Deduct* | *-580.61* | |
| 33 01 30 23-0085 | EA | Re-Connection Of Non-Renewed Lateral, 20" To 36" Main With 6" Inserta-Tee | 996.04 | |
| | | *For No Excavation, Deduct* | *-609.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 23-0086 | EA | Re-Connection Of Non-Renewed Lateral, 20" To 36" Main With 8" Inserta-Tee | 1,080.04 | |
| | | *For No Excavation, Deduct* | *-638.67* | |
| 33 01 30 23-0087 | EA | Re-Connection Of Non-Renewed Lateral, 20" To 36" Main With 10" Inserta-Tee | 1,334.21 | |
| | | *For No Excavation, Deduct* | *-667.70* | |
| 33 01 30 23-0088 | EA | Re-Connection Of Non-Renewed Lateral, 20" To 36" Main With 12" Inserta-Tee | 1,410.71 | |
| | | *For No Excavation, Deduct* | *-696.73* | |
| 33 01 30 23-0089 | EA | Re-Connection Of Non-Renewed Lateral, 20" To 36" Main With 15" Inserta-Tee | 1,817.52 | |
| | | *For No Excavation, Deduct* | *-725.76* | |

### 33 01 30 23-0090 Re-Connection Of Laterals; Saddle Style *(33 01 30 23-0077)*

Note: Includes excavation vacuum truck for exterior pipe lateral reconnection, fusion to high-density polyethylene (HDPE) pipe for lateral. Excludes asphalt removal, asphalt replacement pavement both temporary and permanent, hauling and back-fill material. See CSI section 01 74 19 00-0031 for hauling, 31 05 16 00-0001 for back-fill material, 31 23 16 36-0016 for backfill, 32 01 17 63-0000 for temporary pavement, 32 12 16 00-0000 for permanent pavement.

| | | | | |
|---|---|---|---|---|
| 33 01 30 23-0091 | EA | Re-Connection Of Non-Renewed Lateral, 6" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 1,960.28 | |
| | | *For No Excavation, Deduct* | *-518.40* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *-68.84* | |
| 33 01 30 23-0092 | EA | Re-Connection Of Non-Renewed Lateral, 8" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 2,212.54 | |
| | | *For No Excavation, Deduct* | *-539.14* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *-45.52* | |
| 33 01 30 23-0093 | EA | Re-Connection Of Non-Renewed Lateral, 10" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 3,363.12 | |
| | | *For No Excavation, Deduct* | *-559.88* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *112.56* | |
| 33 01 30 23-0094 | EA | Re-Connection Of Non-Renewed Lateral, 12" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 3,487.53 | |
| | | *For No Excavation, Deduct* | *-622.08* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *87.67* | |
| 33 01 30 23-0095 | EA | Re-Connection Of Non-Renewed Lateral, 14" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 6,808.72 | |
| | | *For No Excavation, Deduct* | *-663.56* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *556.82* | |
| 33 01 30 23-0096 | EA | Re-Connection Of Non-Renewed Lateral, 16" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 7,353.38 | |
| | | *For No Excavation, Deduct* | *-736.13* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *587.72* | |
| 33 01 30 23-0097 | EA | Re-Connection Of Non-Renewed Lateral, 18" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 10,157.78 | |
| | | *For No Excavation, Deduct* | *-808.71* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *957.57* | |
| 33 01 30 23-0098 | EA | Re-Connection Of Non-Renewed Lateral, 20" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 9,465.12 | |
| | | *For No Excavation, Deduct* | *-912.39* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *781.10* | |
| 33 01 30 23-0099 | EA | Re-Connection Of Non-Renewed Lateral, 24" Main With 4" Or 6" Saddle Tap (Mueller H-615) | 11,542.04 | |
| | | *For No Excavation, Deduct* | *-1,078.28* | |
| | | *For Strap-On Saddle Type Instead Of Fusion Weld* | *976.51* | |

## 33 01 30 41 Cleaning of Sewers *(33 01 30)*

### 33 01 30 41-0001 Pipe Line Cleaning And Flushing *(33 01 30 41)*

Note: Includes flushing. Owner provided water. See CSI section 33 01 30 89-0001 for bypass pumping and piping.

### 33 01 30 41-0002 Pipe Line Cleaning *(33 01 30 41-0001)*

Note: Includes removal of all debris/waste. Excludes disposal.

### 33 01 30 41-0003 Set-up And Reinsertion For Hydro Jet *(33 01 30 41-0002)*

Note: Includes mobilization delivery, set-up, cleanup after use and return.

| | | | |
|---|---|---|---|
| 33 01 30 41-0004 | EA | Initial Set-up And Final Equipment Removal For Up To 8" Jet Cleaning | 848.79 |
| 33 01 30 41-0005 | EA | Initial Set-up And Final Equipment Removal For >8" To 12" Jet Cleaning | 1,273.19 |
| 33 01 30 41-0006 | EA | Initial Set-up And Final Equipment Removal For >12" To 30" Jet Cleaning | 1,697.59 |
| 33 01 30 41-0007 | EA | Initial Set-up And Final Equipment Removal For >30" Jet Cleaning | 2,263.44 |
| 33 01 30 41-0008 | EA | Move And Set-up At Different Access/Location For Up To 8" Jet Cleaning | 212.20 |
| 33 01 30 41-0009 | EA | Move And Set-up At Different Access/Location For >8" To 12" Jet Cleaning | 318.30 |
| 33 01 30 41-0010 | EA | Move And Set-up At Different Access/Location For >12" To 30" Jet Cleaning | 424.40 |
| 33 01 30 41-0011 | EA | Move And Set-up At Different Access/Location For >30" Jet Cleaning | 530.50 |

### 33 01 30 41-0012 Hydro Jet Cleaning Of Sewer And Water Pipelines *(33 01 30 41-0002)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 41-0013 | LF | Up To 4" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 2.28 | |
| | | *For >250 To 500, Deduct* | *-0.11* | |
| | | *For >500 To 1,000, Deduct* | *-0.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.34* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.46* | |
| | | *For >5,000, Deduct* | *-0.57* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *1.71* | |
| 33 01 30 41-0014 | LF | 6" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 2.62 | |
| | | *For >250 To 500, Deduct* | *-0.13* | |
| | | *For >500 To 1,000, Deduct* | *-0.26* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.52* | |
| | | *For >5,000, Deduct* | *-0.66* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *1.97* | |
| 33 01 30 41-0015 | LF | 8" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 3.08 | |
| | | *For >250 To 500, Deduct* | *-0.15* | |
| | | *For >500 To 1,000, Deduct* | *-0.31* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.46* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.62* | |
| | | *For >5,000, Deduct* | *-0.77* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *2.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 41-0016 | LF | 10" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 3.81 | |
| | | *For >250 To 500, Deduct* | *-0.19* | |
| | | *For >500 To 1,000, Deduct* | *-0.38* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.57* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.76* | |
| | | *For >5,000, Deduct* | *-0.95* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *2.86* | |
| 33 01 30 41-0017 | LF | 12" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 4.31 | |
| | | *For >250 To 500, Deduct* | *-0.22* | |
| | | *For >500 To 1,000, Deduct* | *-0.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.65* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.86* | |
| | | *For >5,000, Deduct* | *-1.08* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *3.23* | |
| 33 01 30 41-0018 | LF | >12" To 16" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 4.98 | |
| | | *For >250 To 500, Deduct* | *-0.25* | |
| | | *For >500 To 1,000, Deduct* | *-0.50* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.75* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.00* | |
| | | *For >5,000, Deduct* | *-1.25* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *3.74* | |
| 33 01 30 41-0019 | LF | >16" To 24" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 6.00 | |
| | | *For >250 To 500, Deduct* | *-0.30* | |
| | | *For >500 To 1,000, Deduct* | *-0.60* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.90* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.20* | |
| | | *For >5,000, Deduct* | *-1.50* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *4.50* | |
| 33 01 30 41-0020 | LF | >24" To 30" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 6.80 | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500 To 1,000, Deduct* | *-0.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.36* | |
| | | *For >5,000, Deduct* | *-1.70* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *5.10* | |
| 33 01 30 41-0021 | LF | >30" To 42" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 8.04 | |
| | | *For >250 To 500, Deduct* | *-0.40* | |
| | | *For >500 To 1,000, Deduct* | *-0.80* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.61* | |
| | | *For >5,000, Deduct* | *-2.01* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *6.03* | |
| 33 01 30 41-0022 | LF | >42" To 60" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 10.11 | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500 To 1,000, Deduct* | *-1.01* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.52* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.02* | |
| | | *For >5,000, Deduct* | *-2.53* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *7.58* | |
| 33 01 30 41-0023 | LF | >60" Diameter Pipe Line Cleaning, Hydro Jetting Method, Light Cleaning - 3 Passes | 11.79 | |
| | | *For >250 To 500, Deduct* | *-0.59* | |
| | | *For >500 To 1,000, Deduct* | *-1.18* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.36* | |
| | | *For >5,000, Deduct* | *-2.95* | |
| | | *For Heavy Cleaning, >4 Passes (Includes Attached Mechanical Device), Add* | *8.84* | |

## 33 01 30 41-0024 Flushing Of Storm Water Pipelines *(33 01 30 41-0002)*

Note: To remove silt and small debris from storm drainage pipes. Excludes disposal.

| | | | | |
|---|---|---|---|---|
| 33 01 30 41-0025 | LF | 12" To 16" Diameter Pipe Line Flushing | 0.68 | |
| | | *For >250 To 500, Deduct* | *-0.03* | |
| | | *For >500 To 1,000, Deduct* | *-0.07* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.10* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.14* | |
| | | *For >5,000, Deduct* | *-0.17* | |
| 33 01 30 41-0026 | LF | >16" To 24" Diameter Pipe Line Flushing | 0.78 | |
| | | *For >250 To 500, Deduct* | *-0.04* | |
| | | *For >500 To 1,000, Deduct* | *-0.08* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.12* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.16* | |
| | | *For >5,000, Deduct* | *-0.20* | |
| 33 01 30 41-0027 | LF | >24" To 30" Diameter Pipe Line Flushing | 0.92 | |
| | | *For >250 To 500, Deduct* | *-0.05* | |
| | | *For >500 To 1,000, Deduct* | *-0.09* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.14* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.18* | |
| | | *For >5,000, Deduct* | *-0.23* | |
| 33 01 30 41-0028 | LF | >30" To 42" Diameter Pipe Line Flushing | 1.05 | |
| | | *For >250 To 500, Deduct* | *-0.05* | |
| | | *For >500 To 1,000, Deduct* | *-0.11* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.16* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.21* | |
| | | *For >5,000, Deduct* | *-0.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 41-0029 | LF | >42" To 60" Diameter Pipe Line Flushing | 1.41 | |
| | | *For >250 To 500, Deduct* | *-0.07* | |
| | | *For >500 To 1,000, Deduct* | *-0.14* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.28* | |
| | | *For >5,000, Deduct* | *-0.35* | |

## 33 01 30 41-0030 Hydro Jet Cleaning Of Culverts *(33 01 30 41-0002)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 41-0031 | LF | Jet Cleaning Of Culvert, 0-250 LF | 10.56 | |
| | | *For >250 To 500, Deduct* | *-0.53* | |
| | | *For >500 To 1,000, Deduct* | *-1.06* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.58* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.11* | |
| | | *For >5,000, Deduct* | *-2.64* | |

## 33 01 30 41-0032 Pipe Line Cleaning, Mechanical Method *(33 01 30 41-0001)*

Note: Power winching buckets, scrapers, scooters, porcupines, brushes and other debris removing equipment. Includes removal of all debris/waste. Excludes disposal.

| | | | | |
|---|---|---|---|---|
| 33 01 30 41-0033 | EA | Initial Set-up And Final Equipment Removal For Mechanical Cleaning | 655.66 | |
| 33 01 30 41-0034 | EA | Move And Set-up At Different Access/Location For Mechanical Cleaning | 218.56 | |
| 33 01 30 41-0035 | LF | Up To 4" Diameter Pipe Line Cleaning, Mechanical Method | 3.96 | |
| | | *For >250 To 500, Deduct* | *-0.18* | |
| | | *For >500 To 1,000, Deduct* | *-0.36* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.55* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.73* | |
| | | *For >5,000, Deduct* | *-0.91* | |
| 33 01 30 41-0036 | LF | 6" Diameter Pipe Line Cleaning, Mechanical Method | 5.32 | |
| | | *For >250 To 500, Deduct* | *-0.23* | |
| | | *For >500 To 1,000, Deduct* | *-0.47* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.94* | |
| | | *For >5,000, Deduct* | *-1.17* | |
| 33 01 30 41-0037 | LF | 8" Diameter Pipe Line Cleaning, Mechanical Method | 6.25 | |
| | | *For >250 To 500, Deduct* | *-0.27* | |
| | | *For >500 To 1,000, Deduct* | *-0.55* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.09* | |
| | | *For >5,000, Deduct* | *-1.37* | |
| 33 01 30 41-0038 | LF | 10" Diameter Pipe Line Cleaning, Mechanical Method | 7.26 | |
| | | *For >250 To 500, Deduct* | *-0.32* | |
| | | *For >500 To 1,000, Deduct* | *-0.63* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.95* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.26* | |
| | | *For >5,000, Deduct* | *-1.58* | |
| 33 01 30 41-0039 | LF | 12" Diameter Pipe Line Cleaning, Mechanical Method | 7.94 | |
| | | *For >250 To 500, Deduct* | *-0.34* | |
| | | *For >500 To 1,000, Deduct* | *-0.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.37* | |
| | | *For >5,000, Deduct* | *-1.71* | |
| 33 01 30 41-0040 | LF | >12" To 16" Diameter Pipe Line Cleaning, Mechanical Method | 9.24 | |
| | | *For >250 To 500, Deduct* | *-0.39* | |
| | | *For >500 To 1,000, Deduct* | *-0.78* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.17* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.56* | |
| | | *For >5,000, Deduct* | *-1.95* | |
| 33 01 30 41-0041 | LF | >16" To 24" Diameter Pipe Line Cleaning, Mechanical Method | 11.87 | |
| | | *For >250 To 500, Deduct* | *-0.48* | |
| | | *For >500 To 1,000, Deduct* | *-0.96* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.45* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.93* | |
| | | *For >5,000, Deduct* | *-2.41* | |
| 33 01 30 41-0042 | LF | >24" To 30" Diameter Pipe Line Cleaning, Mechanical Method | 13.93 | |
| | | *For >250 To 500, Deduct* | *-0.54* | |
| | | *For >500 To 1,000, Deduct* | *-1.08* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.15* | |
| | | *For >5,000, Deduct* | *-2.69* | |
| 33 01 30 41-0043 | LF | >30" To 42" Diameter Pipe Line Cleaning, Mechanical Method | 16.34 | |
| | | *For >250 To 500, Deduct* | *-0.62* | |
| | | *For >500 To 1,000, Deduct* | *-1.24* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.86* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.47* | |
| | | *For >5,000, Deduct* | *-3.09* | |
| 33 01 30 41-0044 | LF | >42 To 60" Diameter Pipe Line Cleaning, Mechanical Method | 21.16 | |
| | | *For >250 To 500, Deduct* | *-0.82* | |
| | | *For >500 To 1,000, Deduct* | *-1.64* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.46* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.28* | |
| | | *For >5,000, Deduct* | *-4.10* | |
| 33 01 30 41-0045 | LF | >60" Diameter Pipe Line Cleaning, Mechanical Method | 24.57 | |
| | | *For >250 To 500, Deduct* | *-0.91* | |
| | | *For >500 To 1,000, Deduct* | *-1.82* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.64* | |
| | | *For >5,000, Deduct* | *-4.55* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 41-0046 | | Pipe Line Auguring/Rod Out Pipe *(33 01 30 41-0001)* | | |
| 33 01 30 41-0047 | EA | Initial Set-up And Final Equipment Removal For Auguring | 655.66 | |
| 33 01 30 41-0048 | EA | Move And Set-up At Different Location For Auguring | 218.56 | |
| 33 01 30 41-0049 | LF | Up To 4" Diameter Pipe Line Auguring/Rod Out | 2.19 | |
| | | *For >250 To 500, Deduct* | *-0.11* | |
| | | *For >500 To 1,000, Deduct* | *-0.22* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.33* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.44* | |
| | | *For >5,000, Deduct* | *-0.55* | |
| 33 01 30 41-0050 | LF | 6" Diameter Pipe Line Auguring/Rod Out | 2.82 | |
| | | *For >250 To 500, Deduct* | *-0.14* | |
| | | *For >500 To 1,000, Deduct* | *-0.28* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.42* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.56* | |
| | | *For >5,000, Deduct* | *-0.71* | |
| 33 01 30 41-0051 | LF | 8" Diameter Pipe Line Auguring/Rod Out | 3.28 | |
| | | *For >250 To 500, Deduct* | *-0.16* | |
| | | *For >500 To 1,000, Deduct* | *-0.33* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.49* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.66* | |
| | | *For >5,000, Deduct* | *-0.82* | |
| 33 01 30 41-0052 | LF | 10" Diameter Pipe Line Auguring/Rod Out | 3.81 | |
| | | *For >250 To 500, Deduct* | *-0.19* | |
| | | *For >500 To 1,000, Deduct* | *-0.38* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.57* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.76* | |
| | | *For >5,000, Deduct* | *-0.95* | |
| 33 01 30 41-0053 | LF | 12" Diameter Pipe Line Auguring/Rod Out | 4.10 | |
| | | *For >250 To 500, Deduct* | *-0.21* | |
| | | *For >500 To 1,000, Deduct* | *-0.41* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.62* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.82* | |
| | | *For >5,000, Deduct* | *-1.03* | |
| 33 01 30 41-0054 | LF | >12" To 16" Diameter Pipe Line Auguring/Rod Out | 4.68 | |
| | | *For >250 To 500, Deduct* | *-0.23* | |
| | | *For >500 To 1,000, Deduct* | *-0.47* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-0.94* | |
| | | *For >5,000, Deduct* | *-1.17* | |
| 33 01 30 41-0055 | LF | >16" To 24" Diameter Pipe Line Auguring/Rod Out | 5.75 | |
| | | *For >250 To 500, Deduct* | *-0.29* | |
| | | *For >500 To 1,000, Deduct* | *-0.58* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.86* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.15* | |
| | | *For >5,000, Deduct* | *-1.44* | |
| 33 01 30 41-0056 | LF | >24" To 30" Diameter Pipe Line Auguring/Rod Out | 6.43 | |
| | | *For >250 To 500, Deduct* | *-0.32* | |
| | | *For >500 To 1,000, Deduct* | *-0.64* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.96* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.29* | |
| | | *For >5,000, Deduct* | *-1.61* | |
| 33 01 30 41-0057 | LF | >30" To 42" Diameter Pipe Line Auguring/Rod Out | 7.45 | |
| | | *For >250 To 500, Deduct* | *-0.37* | |
| | | *For >500 To 1,000, Deduct* | *-0.75* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.12* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.49* | |
| | | *For >5,000, Deduct* | *-1.86* | |
| 33 01 30 41-0058 | LF | >42 To 60" Diameter Pipe Line Auguring/Rod Out | 10.25 | |
| | | *For >250 To 500, Deduct* | *-0.51* | |
| | | *For >500 To 1,000, Deduct* | *-1.03* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.54* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.05* | |
| | | *For >5,000, Deduct* | *-2.56* | |
| 33 01 30 41-0059 | LF | >60" Diameter Pipe Line Auguring/Rod Out | 10.93 | |
| | | *For >250 To 500, Deduct* | *-0.55* | |
| | | *For >500 To 1,000, Deduct* | *-1.09* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.64* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.19* | |
| | | *For >5,000, Deduct* | *-2.73* | |
| **33 01 30 42** | | **Cleaning of Manholes** *(33 01 30)* | | |
| 33 01 30 42-0001 | | Structure Cleaning And Flushing *(33 01 30 42)* | | |
| | | Note: Includes flushing. Owner provided water. | | |
| 33 01 30 42-0002 | | Rod Out Structures And Other Hand Operations *(33 01 30 42-0001)* | | |
| 33 01 30 42-0003 | EA | Rod Out Waste Water Drain | 25.92 | |
| 33 01 30 42-0004 | EA | Rod Out Sewer Catch Basin | 51.84 | |
| 33 01 30 42-0005 | EA | Up To 6" Diameter Pipe, Rod Out Blockage | 10.36 | |
| 33 01 30 42-0006 | EA | 8" Diameter Pipe, Rod Out Blockage | 11.41 | |
| 33 01 30 42-0007 | EA | 10" Diameter Pipe, Rod Out Blockage | 12.96 | |
| 33 01 30 42-0008 | EA | 12" Diameter Pipe, Rod Out Blockage | 15.04 | |
| 33 01 30 42-0009 | EA | >12" To 16" Diameter Pipe, Rod Out Blockage | 17.63 | |
| 33 01 30 42-0010 | EA | >16" To 24" Diameter Pipe, Rod Out Blockage | 20.74 | |
| 33 01 30 42-0011 | EA | >24" To 30" Diameter Pipe, Rod Out Blockage | 24.37 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 42-0012 | EA | >30" To 42" Diameter Pipe, Rod Out Blockage | 28.00 | |
| 33 01 30 42-0013 | EA | >42" To 60" Diameter Pipe, Rod Out Blockage | 32.67 | |
| 33 01 30 42-0014 | EA | >60" Diameter Pipe, Rod Out Blockage | 38.88 | |
| 33 01 30 42-0015 | EA | Clean Out Debris From Entrance To Inlet Structure | 129.62 | |
| 33 01 30 42-0016 | EA | 3' To 4' Diameter, Clean Out Blocked Manhole By Hand | 421.74 | |
| | | *For >10 To 100, Deduct* | *-63.26* | |
| | | *For >100 To 250, Deduct* | *-94.89* | |
| | | *For >250, Deduct* | *-126.52* | |
| 33 01 30 42-0017 | EA | 5' To 6' Diameter, Clean Out Blocked Manhole By Hand | 506.08 | |
| | | *For >10 To 100, Deduct* | *-75.91* | |
| | | *For >100 To 250, Deduct* | *-113.87* | |
| | | *For >250, Deduct* | *-151.82* | |
| 33 01 30 42-0018 | EA | Clean Out Blocked Catch Basin By Hand | 253.04 | |
| | | *For >10 To 100, Deduct* | *-37.96* | |
| | | *For >100 To 250, Deduct* | *-56.93* | |
| | | *For >250, Deduct* | *-75.91* | |

### 33 01 30 42-0019 Cleaning Manholes And Drainage Structures With Jet/Vacuum *(33 01 30 42-0001)*

Note: Includes the removal of debris with high pressure water jetting and vacuum equipment and cleaning of grate. Excludes hardened concrete debris and disposal of material.

| | | | | |
|---|---|---|---|---|
| 33 01 30 42-0020 | EA | Jet/Vacuum Clean 1 To 2 Catch Basins Or Manholes | 233.86 | |
| 33 01 30 42-0021 | EA | Jet/Vacuum Clean 3 To 10 Catch Basins Or Manholes | 216.61 | |
| 33 01 30 42-0022 | EA | Jet/Vacuum Clean 11 To 25 Catch Basins Or Manholes | 199.36 | |
| 33 01 30 42-0023 | EA | Jet/Vacuum Clean 26 To 100 Catch Basins Or Manholes | 182.12 | |
| 33 01 30 42-0024 | EA | Jet/Vacuum Clean 101 To 250 Catch Basins Or Manholes | 164.87 | |
| 33 01 30 42-0025 | EA | Jet/Vacuum Clean >250 Catch Basins Or Manholes | 147.62 | |

## 33 01 30 43 Removal of Protruding Service Connection *(33 01 30)*

### 33 01 30 43-0001 Trim Protruding Service Taps *(33 01 30 43)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 43-0002 | EA | Trim Protruding Service Tap, 4", Robotic | 434.87 | |
| 33 01 30 43-0003 | EA | Trim Protruding Service Tap, 6", Robotic | 478.35 | |
| 33 01 30 43-0004 | EA | Trim Protruding Service Tap, 8", Robotic | 521.84 | |

## 33 01 30 51 Maintenance of Utilities *(33 01 30)*

### 33 01 30 51-0001 Pipe Repair *(33 01 30 51)*

Note: Excludes excavation and backfill where required See CSI section 31 23 00 00-0000 for excavation and backfill.

### 33 01 30 51-0002 Pipe Repair Clamp, Full Circle, Single Band *(33 01 30 51-0001)*

Note: Repair clamps for asbestos cement pipe, cast iron soil pipe, non-reinforced concrete pipe, PVC pipe, vitrified clay pipe, gray iron pipe and ductile iron pipe.

| | | | | |
|---|---|---|---|---|
| 33 01 30 51-0003 | EA | 2" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 108.32 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *20.64* | |
| 33 01 30 51-0004 | EA | 2" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 157.76 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *31.10* | |
| 33 01 30 51-0005 | EA | 2" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 183.78 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *36.63* | |
| 33 01 30 51-0006 | EA | 2" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 210.24 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *42.14* | |
| 33 01 30 51-0007 | EA | 2-1/2" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 117.17 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *22.41* | |
| 33 01 30 51-0008 | EA | 2-1/2" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 167.97 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *33.19* | |
| 33 01 30 51-0009 | EA | 2-1/2" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 193.70 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *38.59* | |
| 33 01 30 51-0010 | EA | 2-1/2" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 225.05 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *45.15* | |
| 33 01 30 51-0011 | EA | 3" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 126.90 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *24.52* | |
| 33 01 30 51-0012 | EA | 3" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 175.10 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *34.70* | |
| 33 01 30 51-0013 | EA | 3" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 203.65 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *40.68* | |
| 33 01 30 51-0014 | EA | 3" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 239.30 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *48.30* | |
| 33 01 30 51-0015 | EA | 4" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 143.54 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *27.88* | |
| 33 01 30 51-0016 | EA | 4" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 191.12 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *37.53* | |
| 33 01 30 51-0017 | EA | 4" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 232.15 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *45.68* | |
| 33 01 30 51-0018 | EA | 4" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 279.83 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *55.11* | |
| 33 01 30 51-0019 | EA | 4" Diameter, 20" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 370.08 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *74.02* | |
| 33 01 30 51-0020 | EA | 4" Diameter, 25" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 462.24 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *92.93* | |
| 33 01 30 51-0021 | EA | 4" Diameter, 30" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 565.26 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *113.99* | |
| 33 01 30 51-0022 | EA | 6" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 169.02 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *32.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 51-0023 | EA | 6" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 226.50 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *44.63* | |
| 33 01 30 51-0024 | EA | 6" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 267.77 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *52.62* | |
| 33 01 30 51-0025 | EA | 6" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 312.64 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *61.15* | |
| 33 01 30 51-0026 | EA | 6" Diameter, 20" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 441.38 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *88.61* | |
| 33 01 30 51-0027 | EA | 6" Diameter, 25" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 537.36 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *108.06* | |
| 33 01 30 51-0028 | EA | 6" Diameter, 30" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 641.94 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *129.12* | |
| 33 01 30 51-0029 | EA | 8" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 212.70 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *39.36* | |
| 33 01 30 51-0030 | EA | 8" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 278.40 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *52.08* | |
| 33 01 30 51-0031 | EA | 8" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 336.37 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *63.02* | |
| 33 01 30 51-0032 | EA | 8" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 401.36 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *75.10* | |
| 33 01 30 51-0033 | EA | 8" Diameter, 20" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 542.26 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *104.04* | |
| 33 01 30 51-0034 | EA | 8" Diameter, 25" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 648.49 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *124.41* | |
| 33 01 30 51-0035 | EA | 8" Diameter, 30" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 766.06 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *146.43* | |
| 33 01 30 51-0036 | EA | 10" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 252.97 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *47.90* | |
| 33 01 30 51-0037 | EA | 10" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 343.95 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *66.26* | |
| 33 01 30 51-0038 | EA | 10" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 403.87 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *77.47* | |
| 33 01 30 51-0039 | EA | 10" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 497.16 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *95.82* | |
| 33 01 30 51-0040 | EA | 10" Diameter, 20" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 661.75 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *129.97* | |
| 33 01 30 51-0041 | EA | 10" Diameter, 25" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 747.47 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *145.27* | |
| 33 01 30 51-0042 | EA | 10" Diameter, 30" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 972.01 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *191.65* | |
| 33 01 30 51-0043 | EA | 12" Diameter, 7-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 286.88 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *54.03* | |
| 33 01 30 51-0044 | EA | 12" Diameter, 10" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 377.39 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *71.86* | |
| 33 01 30 51-0045 | EA | 12" Diameter, 12-1/2" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 456.02 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *86.96* | |
| 33 01 30 51-0046 | EA | 12" Diameter, 15" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 563.34 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *108.06* | |
| 33 01 30 51-0047 | EA | 12" Diameter, 20" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 732.78 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *142.72* | |
| 33 01 30 51-0048 | EA | 12" Diameter, 25" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 859.24 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *166.67* | |
| 33 01 30 51-0049 | EA | 12" Diameter, 30" Long, Pipe Repair Clamp, Single Band With Alloy Bolts And Nuts (Smith-Blair 226) | 1,101.20 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *216.11* | |

## 33 01 30 51-0050 Pipe Repair Clamp, Full Circle, Double Bands *(33 01 30 51-0001)*

Note: Repair clamps for reinforced concrete pipe, gray iron pipe and ductile iron pipe.

| | | | | |
|---|---|---|---|---|
| 33 01 30 51-0051 | EA | 14.38" To 15.13" OD Diameter Pipe, 10" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 682.12 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *207.89* | |
| 33 01 30 51-0052 | EA | 14.38" To 15.13" OD Diameter Pipe, 15" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 974.83 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *300.12* | |
| 33 01 30 51-0053 | EA | 14.38" To 15.13" OD Diameter Pipe, 20" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,316.82 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *407.00* | |
| 33 01 30 51-0054 | EA | 14.38" To 15.13" OD Diameter Pipe, 30" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,959.83 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *613.43* | |
| 33 01 30 51-0055 | EA | 15.07" To 15.82" OD Diameter Pipe, 10" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 715.84 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *218.12* | |
| 33 01 30 51-0056 | EA | 15.07" To 15.82" OD Diameter Pipe, 15" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,020.27 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *314.03* | |
| 33 01 30 51-0057 | EA | 15.07" To 15.82" OD Diameter Pipe, 20" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,374.46 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *424.56* | |
| 33 01 30 51-0058 | EA | 15.07" To 15.82" OD Diameter Pipe, 30" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 2,053.97 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *642.70* | |
| 33 01 30 51-0059 | EA | 15.92" To 16.67" OD Diameter Pipe, 10" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 732.43 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *222.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 51-0060 | EA | 15.92" To 16.67" OD Diameter Pipe, 15" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,042.19 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *319.90* | |
| 33 01 30 51-0061 | EA | 15.92" To 16.67" OD Diameter Pipe, 20" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,408.17 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *434.08* | |
| 33 01 30 51-0062 | EA | 15.92" To 16.67" OD Diameter Pipe, 30" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 2,102.63 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *656.60* | |
| 33 01 30 51-0063 | EA | 16.56" To 17.31" OD Diameter Pipe, 10" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 749.51 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *226.92* | |
| 33 01 30 51-0064 | EA | 16.56" To 17.31" OD Diameter Pipe, 15" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,067.03 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *326.48* | |
| 33 01 30 51-0065 | EA | 16.56" To 17.31" OD Diameter Pipe, 20" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,439.12 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *442.13* | |
| 33 01 30 51-0066 | EA | 16.56" To 17.31" OD Diameter Pipe, 30" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 2,150.25 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *669.79* | |
| 33 01 30 51-0067 | EA | 17.15" To 17.90" OD Diameter Pipe, 10" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 764.44 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *230.58* | |
| 33 01 30 51-0068 | EA | 17.15" To 17.90" OD Diameter Pipe, 15" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,087.52 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *331.60* | |
| 33 01 30 51-0069 | EA | 17.15" To 17.90" OD Diameter Pipe, 20" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,470.07 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *450.18* | |
| 33 01 30 51-0070 | EA | 17.15" To 17.90" OD Diameter Pipe, 30" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 2,191.90 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *680.76* | |
| 33 01 30 51-0071 | EA | 17.82" To 18.57" OD Diameter Pipe, 10" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 778.87 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *234.25* | |
| 33 01 30 51-0072 | EA | 17.82" To 18.57" OD Diameter Pipe, 15" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,109.42 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *337.45* | |
| 33 01 30 51-0073 | EA | 17.82" To 18.57" OD Diameter Pipe, 20" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,497.84 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *457.50* | |
| 33 01 30 51-0074 | EA | 17.82" To 18.57" OD Diameter Pipe, 30" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 2,216.34 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *686.25* | |
| 33 01 30 51-0075 | EA | 18.46" To 19.21" OD Diameter Pipe, 10" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 795.91 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *238.81* | |
| 33 01 30 51-0076 | EA | 18.46" To 19.21" OD Diameter Pipe, 15" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,135.89 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *344.77* | |
| 33 01 30 51-0077 | EA | 18.46" To 19.21" OD Diameter Pipe, 20" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 1,527.74 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *465.55* | |
| 33 01 30 51-0078 | EA | 18.46" To 19.21" OD Diameter Pipe, 30" Long, Pipe Repair Clamp, Double Bands With Alloy Bolts And Nuts (Smith-Blair 228) | 2,281.21 | |
| | | *For Stainless Steel Nuts And Bolts, Add* | *705.65* | |

## 33 01 30 51-0079 Repair Couplings and Fittings *(33 01 30 51-0001)*

## 33 01 30 51-0080 Compression Couplings And Fittings For Copper Pipe *(33 01 30 51-0079)*

Note: Includes gaskets. Dresser style 88.

## 33 01 30 51-0081 Copper Compression Repair Couplings *(33 01 30 51-0080)*

| | | | |
|---|---|---|---|
| 33 01 30 51-0082 | EA | 1/2" Copper Compression Repair Coupling | 73.47 |
| 33 01 30 51-0083 | EA | 3/4" Copper Compression Repair Coupling | 84.85 |
| 33 01 30 51-0084 | EA | 1" Copper Compression Repair Coupling | 99.94 |
| 33 01 30 51-0085 | EA | 1-1/4" Copper Compression Repair Coupling | 111.99 |
| 33 01 30 51-0086 | EA | 1-1/2" Copper Compression Repair Coupling | 181.05 |

## 33 01 30 51-0087 Copper Compression Repair Fitting, 90 Degree Elbows *(33 01 30 51-0080)*

| | | | |
|---|---|---|---|
| 33 01 30 51-0088 | EA | 1/2" Copper Compression Repair 90 Degree Elbow | 91.70 |
| 33 01 30 51-0089 | EA | 1" Copper Compression Repair 90 Degree Elbow | 102.54 |
| 33 01 30 51-0090 | EA | 1-1/2" Copper Compression Repair 90 Degree Elbow | 222.50 |
| 33 01 30 51-0091 | EA | 1" IPS x 1" CTS 90 Degree Plain End Street Elbow | 78.13 |
| 33 01 30 51-0092 | EA | 3/4" IPS x 3/4" CTS 90 Degree Threaded End Street Elbow | 71.19 |
| 33 01 30 51-0093 | EA | 1" IPS x 1" CTS 90 Degree Threaded End Street Elbow | 83.41 |
| 33 01 30 51-0094 | EA | 1-1/4" IPS x 1" CTS 90 Degree Threaded End Street Elbow | 105.40 |

## 33 01 30 51-0095 Copper Compression Repair Fitting, Tees *(33 01 30 51-0080)*

| | | | |
|---|---|---|---|
| 33 01 30 51-0096 | EA | 1/2" Copper Compression Repair Tee | 173.90 |
| 33 01 30 51-0097 | EA | 3/4" Copper Compression Repair Tee | 124.03 |
| 33 01 30 51-0098 | EA | 1" Copper Compression Repair Tee | 147.99 |
| 33 01 30 51-0099 | EA | 1" F x 1" M x 1" CTS Street Tee | 115.66 |


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| | MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| **33 01 30 51-0100** | | | **Copper Compression Repair Fitting, Male Adapters** *(33 01 30 51-0080)* | | |
| | 33 01 30 51-0101 | EA | 3/4" M x 1/2" CTS Male Adapter | 80.44 | |
| | 33 01 30 51-0102 | EA | 3/4" M x 3/4" CTS Male Adapter | 61.31 | |
| | 33 01 30 51-0103 | EA | 1" M x 1" CTS Male Adapter | 67.79 | |
| | 33 01 30 51-0104 | EA | 1-1/4" M x 1" CTS Male Adapter | 79.70 | |
| | 33 01 30 51-0105 | EA | 1-1/4" M x 1-1/4" CTS Male Adapter | 100.20 | |
| | 33 01 30 51-0106 | EA | 1-1/2" M x 1" CTS Male Adapter | 107.59 | |
| **33 01 30 51-0107** | | | **Copper Compression Repair Fitting, Female Adapters** *(33 01 30 51-0080)* | | |
| | 33 01 30 51-0108 | EA | 3/4" M x 3/4" CTS Female Adapter | 95.94 | |
| | 33 01 30 51-0109 | EA | 1" M x 1" CTS Female Adapter | 98.49 | |
| **33 01 30 51-0110** | | | **Compression Couplings And Fittings For Steel Pipe, Cast Body** *(33 01 30 51-0079)* | | |
| | | | Note: Includes gaskets. Dresser style 90. | | |
| **33 01 30 51-0111** | | | **Compression Couplings For Steel Pipe, Cast Body** *(33 01 30 51-0110)* | | |
| | | | Note: Includes gaskets. | | |
| | 33 01 30 51-0112 | EA | 1/2" Cast Body, Compression Coupling, 5" Middle Ring | 62.64 | |
| | 33 01 30 51-0113 | EA | 3/4" Cast Body, Compression Coupling, 5" Middle Ring | 59.19 | |
| | 33 01 30 51-0114 | EA | 1" Cast Body, Compression Coupling, 5" Middle Ring | 65.55 | |
| | 33 01 30 51-0115 | EA | 1-1/4" Cast Body, Compression Coupling, 5" Middle Ring | 72.01 | |
| | 33 01 30 51-0116 | EA | 1-1/2" Cast Body, Compression Coupling, 5" Middle Ring | 88.48 | |
| | 33 01 30 51-0117 | EA | 2" Cast Body, Compression Coupling, 5" Middle Ring | 108.40 | |
| | 33 01 30 51-0118 | EA | 1/2" Cast Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 65.02 | |
| | 33 01 30 51-0119 | EA | 3/4" Cast Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 61.81 | |
| | 33 01 30 51-0120 | EA | 1" Cast Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 65.94 | |
| | 33 01 30 51-0121 | EA | 1-1/4" Cast Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 73.23 | |
| | 33 01 30 51-0122 | EA | 1-1/2" Cast Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 92.47 | |
| | 33 01 30 51-0123 | EA | 2" Cast Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 110.16 | |
| | 33 01 30 51-0124 | EA | 3/4" Steel Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 140.76 | |
| | 33 01 30 51-0125 | EA | 1" Steel Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 164.76 | |
| | 33 01 30 51-0126 | EA | 1-1/4" Steel Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 168.13 | |
| | 33 01 30 51-0127 | EA | 1-1/2" Steel Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 184.39 | |
| | 33 01 30 51-0128 | EA | 2" Steel Body, Compression Coupling, 5" Middle Ring With Armored Gasket | 225.16 | |
| **33 01 30 51-0129** | | | **Compression Reducing Couplings For Steel Pipe** *(33 01 30 51-0110)* | | |
| | | | Note: Includes armored gaskets. | | |
| | 33 01 30 51-0130 | EA | 3/4" x 1/2" Compression Reducing Coupling | 67.12 | |
| | 33 01 30 51-0131 | EA | 1" x 3/4" Compression Reducing Coupling | 68.13 | |
| | 33 01 30 51-0132 | EA | 1-1/4" x 3/4" Compression Reducing Coupling | 76.35 | |
| | 33 01 30 51-0133 | EA | 1-1/4" x 1" Compression Reducing Coupling | 80.73 | |
| | 33 01 30 51-0134 | EA | 1-1/2" x 3/4" Compression Reducing Coupling | 180.01 | |
| | 33 01 30 51-0135 | EA | 1-1/2" x 1" Compression Reducing Coupling | 95.28 | |
| | 33 01 30 51-0136 | EA | 1-1/2" x 1-1/4" Compression Reducing Coupling | 95.90 | |
| | 33 01 30 51-0137 | EA | 2" x 3/4" Compression Reducing Coupling | 214.73 | |
| | 33 01 30 51-0138 | EA | 2" x 1" Compression Reducing Coupling | 190.39 | |
| | 33 01 30 51-0139 | EA | 2" x 1-1/4" Compression Reducing Coupling | 132.47 | |
| | 33 01 30 51-0140 | EA | 2" x 1-1/2" Compression Reducing Coupling | 131.83 | |
| **33 01 30 51-0141** | | | **Steel Compression Repair Fittings, Elbows** *(33 01 30 51-0110)* | | |
| | | | Note: Includes armored gaskets. | | |
| | 33 01 30 51-0142 | EA | 1" Compression 45 Degree Elbow | 124.00 | |
| | 33 01 30 51-0143 | EA | 1-1/4" Compression 45 Degree Elbow | 126.00 | |
| | 33 01 30 51-0144 | EA | 1-1/2" Compression 45 Degree Elbow | 164.27 | |
| | 33 01 30 51-0145 | EA | 2" Compression 45 Degree Elbow | 210.18 | |
| | 33 01 30 51-0146 | EA | 3/4" Compression 90 Degree Elbow | 77.22 | |
| | 33 01 30 51-0147 | EA | 1" Compression 90 Degree Elbow | 76.58 | |
| | 33 01 30 51-0148 | EA | 1-1/4" Compression 90 Degree Elbow | 90.58 | |
| | 33 01 30 51-0149 | EA | 1-1/2" Compression 90 Degree Elbow | 135.55 | |
| | 33 01 30 51-0150 | EA | 2" Compression 90 Degree Elbow | 143.78 | |
| | 33 01 30 51-0151 | EA | 3/4" Plain End Compression 90 Degree Street Elbow | 77.55 | |
| | 33 01 30 51-0152 | EA | 1" Plain End Compression 90 Degree Street Elbow | 60.79 | |
| | 33 01 30 51-0153 | EA | 1-1/4" Plain End Compression 90 Degree Street Elbow | 68.25 | |
| | 33 01 30 51-0154 | EA | 1-1/2" Plain End Compression 90 Degree Street Elbow | 86.85 | |
| | 33 01 30 51-0155 | EA | 2" Plain End Compression 90 Degree Street Elbow | 116.23 | |
| | 33 01 30 51-0156 | EA | 3/4" Threaded End Compression 90 Degree Street Elbow | 80.98 | |
| | 33 01 30 51-0157 | EA | 1" Threaded End Compression 90 Degree Street Elbow | 67.22 | |
| | 33 01 30 51-0158 | EA | 1-1/4" Threaded End Compression 90 Degree Street Elbow | 92.11 | |
| | 33 01 30 51-0159 | EA | 1-1/2" Threaded End Compression 90 Degree Street Elbow | 109.62 | |
| | 33 01 30 51-0160 | EA | 2" Threaded End Compression 90 Degree Street Elbow | 164.93 | |
| **33 01 30 51-0161** | | | **Steel Compression Repair Fittings, Tees** *(33 01 30 51-0110)* | | |
| | | | Note: Includes armored gaskets. | | |
| | 33 01 30 51-0162 | EA | 3/4" Compression Street Tee | 74.42 | |
| | 33 01 30 51-0163 | EA | 1" Compression Street Tee | 87.99 | |
| | 33 01 30 51-0164 | EA | 1-1/4" Compression Street Tee | 82.84 | |
| | 33 01 30 51-0165 | EA | 1-1/2" Compression Street Tee | 90.64 | |

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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 33 01 30 51-0166 | EA | 2" Compression Street Tee | | 157.71 | |
| 33 01 30 51-0167 | EA | 1-1/4" x 1-1/4" x 1" Compression Reducing Street Tee | | 81.60 | |
| 33 01 30 51-0168 | EA | 1-1/4" x 1" x 1-1/4" Compression Reducing Street Tee | | 87.82 | |
| 33 01 30 51-0169 | EA | 1-1/2" x 1-1/2" x 1" Compression Reducing Street Tee | | 110.13 | |
| 33 01 30 51-0170 | EA | 1-1/2" x 1-1/2" x 1-1/4" Compression Reducing Street Tee | | 138.23 | |
| 33 01 30 51-0171 | EA | 1-1/2" x 1" x 1-1/2" Compression Reducing Street Tee | | 139.47 | |
| 33 01 30 51-0172 | EA | 1-1/2" x 1-1/4" x 1-1/2" Compression Reducing Street Tee | | 107.48 | |
| 33 01 30 51-0173 | EA | 2" x 1-1/4" x 2" Compression Reducing Street Tee | | 151.64 | |
| 33 01 30 51-0174 | EA | 2" x 1-1/2" x 2" Compression Reducing Street Tee | | 182.86 | |
| 33 01 30 51-0175 | EA | 3/4" Welding Compression Street Tee | | 168.08 | |
| 33 01 30 51-0176 | EA | 1" Welding Compression Street Tee | | 162.13 | |
| 33 01 30 51-0177 | EA | 1-1/4" Welding Compression Street Tee | | 170.70 | |
| 33 01 30 51-0178 | EA | 1-1/2" Welding Compression Street Tee | | 203.02 | |
| 33 01 30 51-0179 | EA | 2" Welding Compression Street Tee | | 283.07 | |
| 33 01 30 51-0180 | EA | 3/4" Regular Compression Tee | | 113.60 | |
| 33 01 30 51-0181 | EA | 1" Regular Compression Tee | | 221.57 | |
| 33 01 30 51-0182 | EA | 1-1/4" Regular Compression Tee | | 230.02 | |
| 33 01 30 51-0183 | EA | 1-1/2" Regular Compression Tee | | 237.82 | |
| 33 01 30 51-0184 | EA | 2" Regular Compression Tee | | 257.78 | |
| 33 01 30 51-0185 | EA | 2" x 2" x 1-1/4" Regular Compression Reducing Tee | | 252.78 | |

## 33 01 30 51-0186 Steel Compression Repair Fittings, Male Adapters *(33 01 30 51-0110)*

Note: Includes armored gaskets.

| | | | | | |
|---|---|---|---|---|---|
| 33 01 30 51-0187 | EA | 3/4" Compression Male Adapter | | 76.93 | |
| 33 01 30 51-0188 | EA | 1" Compression Male Adapter | | 84.37 | |
| 33 01 30 51-0189 | EA | 1-1/4" Compression Male Adapter | | 114.92 | |
| 33 01 30 51-0190 | EA | 1-1/2" Compression Male Adapter | | 125.57 | |
| 33 01 30 51-0191 | EA | 2" Compression Male Adapter | | 138.55 | |
| 33 01 30 51-0192 | EA | 1" x 1-1/4" Compression Male Adapter | | 114.12 | |

## 33 01 30 51-0193 Steel Compression Repair Fittings, Line Caps *(33 01 30 51-0110)*

Note: Includes armored gaskets.

| | | | | | |
|---|---|---|---|---|---|
| 33 01 30 51-0194 | EA | 3/4" Compression Line Caps | | 42.30 | |
| 33 01 30 51-0195 | EA | 1" Compression Line Caps | | 49.21 | |
| 33 01 30 51-0196 | EA | 1-1/4" Compression Line Caps | | 56.28 | |
| 33 01 30 51-0197 | EA | 1-1/2" Compression Line Caps | | 64.95 | |
| 33 01 30 51-0198 | EA | 2" Compression Line Caps | | 80.98 | |

## 33 01 30 51-0199 Couplings For Steel Pipe *(33 01 30 51-0079)*

Note: Includes Buna S gasket. Dresser style 38

| | | | | | |
|---|---|---|---|---|---|
| 33 01 30 51-0200 | EA | 1/2" Coupling, 3-1/2" Middle Ring With Buna S Gasket | | 57.02 | |
| 33 01 30 51-0201 | EA | 3/4" Coupling, 5" Middle Ring With Buna S Gasket | | 68.19 | |
| 33 01 30 51-0202 | EA | 1" Coupling, 5" Middle Ring With Buna S Gasket | | 75.05 | |
| 33 01 30 51-0203 | EA | 1-1/2" Coupling, 5" Middle Ring With Buna S Gasket | | 85.18 | |
| 33 01 30 51-0204 | EA | 2" Coupling, 4" Middle Ring With Buna S Gasket | | 105.62 | |
| 33 01 30 51-0205 | EA | 2" Coupling, 5" Middle Ring With Buna S Gasket | | 160.50 | |
| 33 01 30 51-0206 | EA | 2" Coupling, 7" Middle Ring With Buna S Gasket | | 146.84 | |
| 33 01 30 51-0207 | EA | 3" Coupling, 4" Middle Ring With Buna S Gasket | | 183.73 | |
| 33 01 30 51-0208 | EA | 3" Coupling, 5" Middle Ring With Buna S Gasket | | 191.99 | |
| 33 01 30 51-0209 | EA | 3" Coupling, 7" Middle Ring With Buna S Gasket | | 200.26 | |
| 33 01 30 51-0210 | EA | 4" Coupling, 4" Middle Ring With Buna S Gasket | | 203.44 | |
| 33 01 30 51-0211 | EA | 4" Coupling, 5" Middle Ring With Buna S Gasket | | 217.47 | |
| 33 01 30 51-0212 | EA | 4" Coupling, 7" Middle Ring With Buna S Gasket | | 235.05 | |
| 33 01 30 51-0213 | EA | 5" Coupling, 4" Middle Ring With Buna S Gasket | | 273.47 | |
| 33 01 30 51-0214 | EA | 5" Coupling, 5" Middle Ring With Buna S Gasket | | 279.01 | |
| 33 01 30 51-0215 | EA | 5" Coupling, 7" Middle Ring With Buna S Gasket | | 299.18 | |
| 33 01 30 51-0216 | EA | 6" Coupling, 4" Middle Ring With Buna S Gasket | | 281.13 | |
| 33 01 30 51-0217 | EA | 6" Coupling, 5" Middle Ring With Buna S Gasket | | 296.11 | |
| 33 01 30 51-0218 | EA | 6" Coupling, 7" Middle Ring With Buna S Gasket | | 315.25 | |
| 33 01 30 51-0219 | EA | 8" Coupling, 4" Middle Ring With Buna S Gasket | | 326.58 | |
| 33 01 30 51-0220 | EA | 8" Coupling, 5" Middle Ring With Buna S Gasket | | 348.73 | |
| 33 01 30 51-0221 | EA | 8" Coupling, 7" Middle Ring With Buna S Gasket | | 366.91 | |
| 33 01 30 51-0222 | EA | 10" Coupling, 5" Middle Ring With Buna S Gasket | | 421.58 | |
| 33 01 30 51-0223 | EA | 10" Coupling, 7" Middle Ring With Buna S Gasket | | 526.13 | |
| 33 01 30 51-0224 | EA | 12" Coupling, 5" Middle Ring With Buna S Gasket | | 480.18 | |
| 33 01 30 51-0225 | EA | 12" Coupling, 7" Middle Ring With Buna S Gasket | | 701.80 | |
| 33 01 30 51-0226 | EA | 14" Coupling, 7" Middle Ring With Buna S Gasket | | 824.95 | |
| 33 01 30 51-0227 | EA | 16" Coupling, 7" Middle Ring With Buna S Gasket | | 1,013.51 | |
| 33 01 30 51-0228 | EA | 18" Coupling, 7" Middle Ring With Buna S Gasket | | 1,120.02 | |
| 33 01 30 51-0229 | EA | 20" Coupling, 7" Middle Ring With Buna S Gasket | | 1,209.99 | |
| 33 01 30 51-0230 | EA | 22" Coupling, 7" Middle Ring With Buna S Gasket | | 1,576.82 | |
| 33 01 30 51-0231 | EA | 24" Coupling, 7" Middle Ring With Buna S Gasket | | 1,654.40 | |

## 33 01 30 51-0232 Couplings For Steel Pipe *(33 01 30 51-0079)*

Note: Includes Buna S gasket, protected. Dresser style 38.

| | | | | | |
|---|---|---|---|---|---|
| 33 01 30 51-0233 | EA | 1/2" Coupling, 3-1/2" Middle Ring With Buna S Gasket, Protected | | 59.39 | |
| 33 01 30 51-0234 | EA | 3/4" Coupling, 5" Middle Ring With Buna S Gasket, Protected | | 67.86 | |
| 33 01 30 51-0235 | EA | 1" Coupling, 5" Middle Ring With Buna S Gasket, Protected | | 74.91 | |
| 33 01 30 51-0236 | EA | 1-1/2" Coupling, 5" Middle Ring With Buna S Gasket, Protected | | 84.08 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 51-0237 | EA | 2" Coupling, 4" Middle Ring With Buna S Gasket, Protected | 137.15 | |
| 33 01 30 51-0238 | EA | 2" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 132.81 | |
| 33 01 30 51-0239 | EA | 2" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 134.98 | |
| 33 01 30 51-0240 | EA | 3" Coupling, 4" Middle Ring With Buna S Gasket, Protected | 200.26 | |
| 33 01 30 51-0241 | EA | 3" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 208.52 | |
| 33 01 30 51-0242 | EA | 3" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 216.79 | |
| 33 01 30 51-0243 | EA | 4" Coupling, 4" Middle Ring With Buna S Gasket, Protected | 225.96 | |
| 33 01 30 51-0244 | EA | 4" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 211.40 | |
| 33 01 30 51-0245 | EA | 4" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 219.06 | |
| 33 01 30 51-0246 | EA | 5" Coupling, 4" Middle Ring With Buna S Gasket, Protected | 302.48 | |
| 33 01 30 51-0247 | EA | 5" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 306.53 | |
| 33 01 30 51-0248 | EA | 5" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 494.00 | |
| 33 01 30 51-0249 | EA | 6" Coupling, 4" Middle Ring With Buna S Gasket, Protected | 290.00 | |
| 33 01 30 51-0250 | EA | 6" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 311.51 | |
| 33 01 30 51-0251 | EA | 6" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 319.81 | |
| 33 01 30 51-0252 | EA | 8" Coupling, 4" Middle Ring With Buna S Gasket, Protected | 374.66 | |
| 33 01 30 51-0253 | EA | 8" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 382.82 | |
| 33 01 30 51-0254 | EA | 8" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 395.98 | |
| 33 01 30 51-0255 | EA | 10" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 441.41 | |
| 33 01 30 51-0256 | EA | 10" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 546.79 | |
| 33 01 30 51-0257 | EA | 12" Coupling, 5" Middle Ring With Buna S Gasket, Protected | 500.85 | |
| 33 01 30 51-0258 | EA | 12" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 722.01 | |
| 33 01 30 51-0259 | EA | 14" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 845.62 | |
| 33 01 30 51-0260 | EA | 16" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 1,044.50 | |
| 33 01 30 51-0261 | EA | 18" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 1,161.35 | |
| 33 01 30 51-0262 | EA | 20" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 1,251.32 | |
| 33 01 30 51-0263 | EA | 22" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 1,618.14 | |
| 33 01 30 51-0264 | EA | 24" Coupling, 7" Middle Ring With Buna S Gasket, Protected | 1,695.72 | |

### 33 01 30 51-0265 Couplings For Steel Pipe *(33 01 30 51-0079)*

Note: Includes Buna N gasket, protected. Dresser style 38.

| | | | | |
|---|---|---|---|---|
| 33 01 30 51-0266 | EA | 1/2" Coupling, 3-1/2" Middle Ring With Buna N Gasket, Protected | 74.08 | |
| 33 01 30 51-0267 | EA | 3/4" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 82.82 | |
| 33 01 30 51-0268 | EA | 1" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 92.45 | |
| 33 01 30 51-0269 | EA | 1-1/2" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 106.87 | |
| 33 01 30 51-0270 | EA | 2" Coupling, 4" Middle Ring With Buna N Gasket, Protected | 137.15 | |
| 33 01 30 51-0271 | EA | 2" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 174.05 | |
| 33 01 30 51-0272 | EA | 2" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 186.32 | |
| 33 01 30 51-0273 | EA | 3" Coupling, 4" Middle Ring With Buna N Gasket, Protected | 200.26 | |
| 33 01 30 51-0274 | EA | 3" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 208.52 | |
| 33 01 30 51-0275 | EA | 3" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 216.79 | |
| 33 01 30 51-0276 | EA | 4" Coupling, 4" Middle Ring With Buna N Gasket, Protected | 225.96 | |
| 33 01 30 51-0277 | EA | 4" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 255.43 | |
| 33 01 30 51-0278 | EA | 4" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 266.62 | |
| 33 01 30 51-0279 | EA | 5" Coupling, 4" Middle Ring With Buna N Gasket, Protected | 302.48 | |
| 33 01 30 51-0280 | EA | 5" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 306.53 | |
| 33 01 30 51-0281 | EA | 5" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 353.85 | |
| 33 01 30 51-0282 | EA | 6" Coupling, 4" Middle Ring With Buna N Gasket, Protected | 290.00 | |
| 33 01 30 51-0283 | EA | 6" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 311.51 | |
| 33 01 30 51-0284 | EA | 6" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 319.81 | |
| 33 01 30 51-0285 | EA | 8" Coupling, 4" Middle Ring With Buna N Gasket, Protected | 374.66 | |
| 33 01 30 51-0286 | EA | 8" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 382.82 | |
| 33 01 30 51-0287 | EA | 8" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 395.98 | |
| 33 01 30 51-0288 | EA | 10" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 441.41 | |
| 33 01 30 51-0289 | EA | 10" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 546.79 | |
| 33 01 30 51-0290 | EA | 12" Coupling, 5" Middle Ring With Buna N Gasket, Protected | 500.85 | |
| 33 01 30 51-0291 | EA | 12" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 722.01 | |
| 33 01 30 51-0292 | EA | 14" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 845.62 | |
| 33 01 30 51-0293 | EA | 16" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 1,013.51 | |
| 33 01 30 51-0294 | EA | 18" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 1,161.35 | |
| 33 01 30 51-0295 | EA | 20" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 1,251.32 | |
| 33 01 30 51-0296 | EA | 22" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 1,618.14 | |
| 33 01 30 51-0297 | EA | 24" Coupling, 7" Middle Ring With Buna N Gasket, Protected | 1,695.72 | |

### 33 01 30 51-0298 Couplings For Steel Pipe *(33 01 30 51-0079)*

Note: Includes high temperature carded glass gasket, protected. Dresser style 38.

| | | | | |
|---|---|---|---|---|
| 33 01 30 51-0299 | EA | 3/4" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 134.66 | |
| 33 01 30 51-0300 | EA | 1" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 139.85 | |
| 33 01 30 51-0301 | EA | 1-1/2" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 135.78 | |
| 33 01 30 51-0302 | EA | 2" Coupling, 4" Middle Ring With High Temp Carded Glass Gasket | 224.55 | |
| 33 01 30 51-0303 | EA | 2" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 247.15 | |
| 33 01 30 51-0304 | EA | 2" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 258.66 | |
| 33 01 30 51-0305 | EA | 3" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 279.91 | |
| 33 01 30 51-0306 | EA | 3" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 277.31 | |
| 33 01 30 51-0307 | EA | 4" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 296.75 | |
| 33 01 30 51-0308 | EA | 4" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 307.95 | |
| 33 01 30 51-0309 | EA | 5" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 434.84 | |
| 33 01 30 51-0310 | EA | 5" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 449.70 | |
| 33 01 30 51-0311 | EA | 6" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 451.72 | |
| 33 01 30 51-0312 | EA | 6" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 461.57 | |
| 33 01 30 51-0313 | EA | 8" Coupling, 4" Middle Ring With High Temp Carded Glass Gasket | 445.55 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 51-0314 | EA | 8" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 593.42 | |
| 33 01 30 51-0315 | EA | 8" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 653.73 | |
| 33 01 30 51-0316 | EA | 10" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 647.18 | |
| 33 01 30 51-0317 | EA | 10" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 646.98 | |
| 33 01 30 51-0318 | EA | 12" Coupling, 5" Middle Ring With High Temp Carded Glass Gasket | 852.79 | |
| 33 01 30 51-0319 | EA | 12" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 898.21 | |
| 33 01 30 51-0320 | EA | 14" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 1,053.14 | |
| 33 01 30 51-0321 | EA | 16" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 1,364.39 | |
| 33 01 30 51-0322 | EA | 18" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 1,301.84 | |
| 33 01 30 51-0323 | EA | 20" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 1,464.13 | |
| 33 01 30 51-0324 | EA | 22" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 1,591.28 | |
| 33 01 30 51-0325 | EA | 24" Coupling, 7" Middle Ring With High Temp Carded Glass Gasket | 1,737.04 | |
| 33 01 30 51-0326 | | Grind Offset Joint *(33 01 30 51-0001)* | | |
| 33 01 30 51-0327 | EA | 6" To 10", Grind Drop Offset Joint | 260.92 | |
| 33 01 30 51-0328 | EA | >10" To 15", Grind Drop Offset Joint | 347.89 | |
| 33 01 30 51-0329 | EA | >15" To 24", Grind Drop Offset Joint | 434.87 | |
| 33 01 30 51-0330 | EA | >24" To 30", Grind Drop Offset Joint | 521.84 | |
| 33 01 30 51-0331 | | Pipe Plugging *(33 01 30 51-0001)* | | |
| 33 01 30 51-0332 | | Gravity Bladder Type, Temporary Pipe Plugging *(33 01 30 51-0331)* | | |
| | | Note: Includes insertion of expandable bladder device into pipe, expanding to block flow and removal. | | |
| 33 01 30 51-0333 | EA | 3/4" Bladder Type, Temporary Pipe Plug | 39.25 | |
| 33 01 30 51-0334 | EA | 1" Bladder Type, Temporary Pipe Plug | 42.11 | |
| 33 01 30 51-0335 | EA | 1-1/4" Bladder Type, Temporary Pipe Plug | 46.07 | |
| 33 01 30 51-0336 | EA | 1-1/2" Bladder Type, Temporary Pipe Plug | 49.59 | |
| 33 01 30 51-0337 | EA | 2" Bladder Type, Temporary Pipe Plug | 52.88 | |
| 33 01 30 51-0338 | EA | 2-1/2" Bladder Type, Temporary Pipe Plug | 56.84 | |
| 33 01 30 51-0339 | EA | 3" Bladder Type, Temporary Pipe Plug | 62.42 | |
| 33 01 30 51-0340 | EA | 4" Bladder Type, Temporary Pipe Plug | 68.90 | |
| 33 01 30 51-0341 | EA | 5" Bladder Type, Temporary Pipe Plug | 74.50 | |
| 33 01 30 51-0342 | EA | 6" Bladder Type, Temporary Pipe Plug | 82.85 | |
| 33 01 30 51-0343 | EA | 8" Bladder Type, Temporary Pipe Plug | 92.17 | |
| 33 01 30 51-0344 | EA | 10" Bladder Type, Temporary Pipe Plug | 106.67 | |
| 33 01 30 51-0345 | EA | 12" Bladder Type, Temporary Pipe Plug | 129.56 | |
| 33 01 30 51-0346 | EA | 14" Bladder Type, Temporary Pipe Plug | 153.31 | |
| 33 01 30 51-0347 | EA | 16" Bladder Type, Temporary Pipe Plug | 184.31 | |
| 33 01 30 51-0348 | EA | 18" Bladder Type, Temporary Pipe Plug | 221.58 | |
| 33 01 30 51-0349 | EA | 20" Bladder Type, Temporary Pipe Plug | 267.12 | |
| 33 01 30 51-0350 | EA | 24" Bladder Type, Temporary Pipe Plug | 309.90 | |
| 33 01 30 51-0351 | | Hydra Stop, Hot Tapping Of Pressure Pipe *(33 01 30 51-0331)* | | |
| | | Note: Includes flanged or threaded lateral outlet, cutting and tapping pipe, insertion of expandable bladder device into pipe, expanding to block flow, and removal of bladder/cutting device. | | |
| 33 01 30 51-0352 | EA | 2" Hydra Stop, Line Stopper | 2,405.25 | |
| 33 01 30 51-0353 | EA | 2-1/2" Hydra Stop, Line Stopper | 3,020.72 | |
| 33 01 30 51-0354 | EA | 3" Hydra Stop, Line Stopper | 3,721.07 | |
| 33 01 30 51-0355 | EA | 4" Hydra Stop, Line Stopper | 4,386.09 | |
| 33 01 30 51-0356 | EA | 5" Hydra Stop, Line Stopper | 4,810.60 | |
| 33 01 30 51-0357 | EA | 6" Hydra Stop, Line Stopper | 5,376.69 | |
| 33 01 30 51-0358 | EA | 8" Hydra Stop, Line Stopper | 5,801.20 | |
| 33 01 30 51-0359 | EA | 10" Hydra Stop, Line Stopper | 6,367.27 | |
| 33 01 30 51-0360 | EA | 12" Hydra Stop, Line Stopper | 6,933.35 | |
| 33 01 30 51-0361 | EA | 14" Hydra Stop, Line Stopper | 7,570.17 | |
| 33 01 30 51-0362 | EA | 16" Hydra Stop, Line Stopper | 8,631.44 | |
| 33 01 30 51-0363 | EA | 18" Hydra Stop, Line Stopper | 9,904.89 | |
| 33 01 30 51-0364 | EA | 20" Hydra Stop, Line Stopper | 12,168.64 | |
| 33 01 30 51-0365 | | Aluminum Expansion Plugs *(33 01 30 51-0331)* | | |
| | | Note: For use with PVC, clay Or cast iron drainage pipe. | | |
| 33 01 30 51-0366 | EA | 3" Pipe Aluminum Expansion Plug | 70.54 | |
| 33 01 30 51-0367 | EA | 4" Pipe Aluminum Expansion Plug | 106.33 | |
| 33 01 30 51-0368 | EA | 5" Pipe Aluminum Expansion Plug | 120.37 | |
| 33 01 30 51-0369 | EA | 6" Pipe Aluminum Expansion Plug | 189.30 | |
| 33 01 30 51-0370 | EA | 8" Pipe Aluminum Expansion Plug | 193.86 | |
| 33 01 30 51-0371 | EA | 10" Pipe Aluminum Expansion Plug | 245.59 | |
| 33 01 30 51-0372 | EA | 12" Pipe Aluminum Expansion Plug | 337.69 | |
| 33 01 30 51-0373 | EA | 14" Pipe Aluminum Expansion Plug | 556.35 | |
| 33 01 30 51-0374 | EA | 15" Pipe Aluminum Expansion Plug | 603.61 | |
| 33 01 30 51-0375 | | PolySeal Pipe Coupler *(33 01 30 51-0001)* | | |
| 33 01 30 51-0376 | EA | 18" Diameter Pipe, PolySeal Repair Couplers (MarMac) | 222.24 | |
| 33 01 30 51-0377 | EA | 24" Diameter Pipe, PolySeal Repair Couplers (MarMac) | 249.83 | |
| **33 01 30 63** | | **Sewer and Pipe Joint Sealing** *(33 01 30)* | | |
| 33 01 30 63-0001 | | Joint Air Test *(33 01 30 63)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 63-0002 | EA | 4" To 8", Joint Air Test | 56.56 | |
| 33 01 30 63-0003 | EA | 10" To 15", Joint Air Test | 65.99 | |
| 33 01 30 63-0004 | EA | >15" To 21", Joint Air Test | 75.42 | |
| 33 01 30 63-0005 | EA | >21" To 24", Joint Air Test | 94.27 | |
| 33 01 30 63-0006 | EA | >24" To 27", Joint Air Test | 113.13 | |
| 33 01 30 63-0007 | EA | >27" To 36", Joint Air Test | 131.98 | |
| 33 01 30 63-0008 | | Joint Seal And Joint Air Retest *(33 01 30 63)* | | |
| | | Note: Includes grout. | | |
| 33 01 30 63-0009 | EA | 4" Joint Seal And Joint Air Retest | 188.98 | |
| | | Note: Includes up to 1 gallon of grout. | | |
| 33 01 30 63-0010 | EA | 6" Joint Seal And Joint Air Retest | 207.83 | |
| | | Note: Includes 1 gallon of grout. | | |
| 33 01 30 63-0011 | EA | 8" Joint Seal And Joint Air Retest | 264.84 | |
| | | Note: Includes 2 gallons of grout. | | |
| 33 01 30 63-0012 | EA | 10" Joint Seal And Joint Air Retest | 302.77 | |
| | | Note: Includes 2.5 gallons of grout. | | |
| 33 01 30 63-0013 | EA | 12" Joint Seal And Joint Air Retest | 340.70 | |
| | | Note: Includes 3 gallons of grout. | | |
| 33 01 30 63-0014 | EA | 15" Joint Seal And Joint Air Retest | 407.02 | |
| | | Note: Includes 3.75 gallons of grout. | | |
| 33 01 30 63-0015 | EA | 18" Joint Seal And Joint Air Retest | 473.34 | |
| | | Note: Includes 4.5 gallons of grout. | | |
| 33 01 30 63-0016 | EA | 21" Joint Seal And Joint Air Retest | 539.66 | |
| | | Note: Includes 5.25 gallons of grout. | | |
| 33 01 30 63-0017 | EA | 24" Joint Seal And Joint Air Retest | 624.83 | |
| | | Note: Includes 6 gallons of grout. | | |
| 33 01 30 63-0018 | EA | 27" Joint Seal And Joint Air Retest | 709.99 | |
| | | Note: Includes 6.75 gallons of grout. | | |
| 33 01 30 63-0019 | EA | 30" Joint Seal And Joint Air Retest | 814.02 | |
| | | Note: Includes 7.5 gallons of grout. | | |
| 33 01 30 63-0020 | EA | 36" Joint Seal And Joint Air Retest | 946.67 | |
| | | Note: Includes 9 gallons of grout. | | |
| 33 01 30 63-0021 | GAL | Extra Grout Per Joint | 113.56 | |
| | | Note: For extra grout per joint required over listed amount. | | |
| **33 01 30 70** | | **Rehabilitation of Sewer Utilities** *(33 01 30)* | | |
| 33 01 30 70-0001 | | Cementitious Pipe Coatings By Hand *(33 01 30 70)* | | |
| | | Note: To be used on repair areas to install the coating on the exposed portion of the pipe. | | |
| 33 01 30 70-0002 | SF | Up To 1" Thick Cementitious Coating On Pipe, Troweled On | 8.07 | |
| 33 01 30 70-0003 | SF | >1" To 2" Thick Cementitious Coating On Pipe, Troweled On | 13.03 | |
| **33 01 30 71** | | **Relining Sewers** *(33 01 30)* | | |
| 33 01 30 71-0001 | | Relining Underground Pipelines *(33 01 30 71)* | | |
| | | Note: Excludes CCTV inspection, sewer cleaning, pavement both temporary and permanent, emergency after hour response for owners' backups. See CSI section 01 22 20 00-0000 for hourly rates for after hours response for homeowners backups, 32 01 17 63-0000 for temporary pavement, 32 12 16 00-0000 for permanent pavement, 33 01 30 11-0000 for CCTV Inspection, 33 01 30 41-0002 for sewer cleaning. | | |
| 33 01 30 71-0002 | | Polyvinyl Chloride (PVC) Liner Pipe *(33 01 30 71-0001)* | | |
| | | Note: Sanitary and storm sewer trenchless slip-lining. | | |
| 33 01 30 71-0003 | LF | 12" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 28.46 | |
| 33 01 30 71-0004 | LF | 15" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 43.72 | |
| 33 01 30 71-0005 | LF | 18" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 59.11 | |
| 33 01 30 71-0006 | LF | 21" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 73.59 | |
| 33 01 30 71-0007 | LF | 24" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 97.76 | |
| 33 01 30 71-0008 | LF | 27" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 117.84 | |
| 33 01 30 71-0009 | LF | 30" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 135.18 | |
| 33 01 30 71-0010 | LF | 36" A-2 Polyvinyl Chloride (PVC) Slip-Liner Pipe | 196.13 | |
| 33 01 30 71-0011 | | Lining Pipe, Spray Applied With Structural Polyurethane *(33 01 30 71-0001)* | | |
| | | Note: Two part structural polyurethane. | | |
| 33 01 30 71-0012 | | Mobilization And Set-up For Spray Applied Structural Polyurethane Lining *(33 01 30 71-0011)* | | |
| 33 01 30 71-0013 | EA | Initial Set-up And Final Equipment Removal For Spray Applied Structural Polyurethane Lining | 920.75 | |
| 33 01 30 71-0014 | | Lining Pipe, Spray Applied With 100 mil Structural Polyurethane *(33 01 30 71-0011)* | | |
| | | Note: Two part structural polyurethane. | | |
| 33 01 30 71-0015 | LF | 36" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 51.45 | |
| | | *For Up To 75, Add* | *10.79* | |
| | | *For >75 To 150, Add* | *5.15* | |
| | | *For >500 To 1,000, Deduct* | *-1.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.41* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.68* | |
| | | *For >5,000, Deduct* | *-5.64* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0016 | LF | 42" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 60.03 | |
| | | *For Up To 75, Add* | *12.59* | |
| | | *For >75 To 150, Add* | *6.00* | |
| | | *For >500 To 1,000, Deduct* | *-1.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.81* | |
| | | *For >2,000 To 5,000, Deduct* | *-4.30* | |
| | | *For >5,000, Deduct* | *-6.58* | |
| 33 01 30 71-0017 | LF | 48" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 68.61 | |
| | | *For Up To 75, Add* | *14.38* | |
| | | *For >75 To 150, Add* | *6.86* | |
| | | *For >500 To 1,000, Deduct* | *-1.64* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-4.91* | |
| | | *For >5,000, Deduct* | *-7.52* | |
| 33 01 30 71-0018 | LF | 54" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 77.18 | |
| | | *For Up To 75, Add* | *16.18* | |
| | | *For >75 To 150, Add* | *7.72* | |
| | | *For >500 To 1,000, Deduct* | *-1.84* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-5.52* | |
| | | *For >5,000, Deduct* | *-8.46* | |
| 33 01 30 71-0019 | LF | 60" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 85.75 | |
| | | *For Up To 75, Add* | *17.98* | |
| | | *For >75 To 150, Add* | *8.58* | |
| | | *For >500 To 1,000, Deduct* | *-2.05* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.01* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.14* | |
| | | *For >5,000, Deduct* | *-9.40* | |
| 33 01 30 71-0020 | LF | 66" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 94.32 | |
| | | *For Up To 75, Add* | *19.77* | |
| | | *For >75 To 150, Add* | *9.43* | |
| | | *For >500 To 1,000, Deduct* | *-2.25* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.41* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.75* | |
| | | *For >5,000, Deduct* | *-10.34* | |
| 33 01 30 71-0021 | LF | 72" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 102.90 | |
| | | *For Up To 75, Add* | *21.57* | |
| | | *For >75 To 150, Add* | *10.29* | |
| | | *For >500 To 1,000, Deduct* | *-2.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.81* | |
| | | *For >2,000 To 5,000, Deduct* | *-7.37* | |
| | | *For >5,000, Deduct* | *-11.28* | |
| 33 01 30 71-0022 | LF | 78" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 111.48 | |
| | | *For Up To 75, Add* | *23.37* | |
| | | *For >75 To 150, Add* | *11.15* | |
| | | *For >500 To 1,000, Deduct* | *-2.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-7.98* | |
| | | *For >5,000, Deduct* | *-12.22* | |
| 33 01 30 71-0023 | LF | 84" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 120.06 | |
| | | *For Up To 75, Add* | *25.17* | |
| | | *For >75 To 150, Add* | *12.01* | |
| | | *For >500 To 1,000, Deduct* | *-2.86* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-8.59* | |
| | | *For >5,000, Deduct* | *-13.17* | |
| 33 01 30 71-0024 | LF | 90" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 128.63 | |
| | | *For Up To 75, Add* | *26.97* | |
| | | *For >75 To 150, Add* | *12.86* | |
| | | *For >500 To 1,000, Deduct* | *-3.07* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.01* | |
| | | *For >2,000 To 5,000, Deduct* | *-9.21* | |
| | | *For >5,000, Deduct* | *-14.10* | |
| 33 01 30 71-0025 | LF | 96" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 137.21 | |
| | | *For Up To 75, Add* | *28.77* | |
| | | *For >75 To 150, Add* | *13.72* | |
| | | *For >500 To 1,000, Deduct* | *-3.27* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.42* | |
| | | *For >2,000 To 5,000, Deduct* | *-9.82* | |
| | | *For >5,000, Deduct* | *-15.05* | |
| 33 01 30 71-0026 | LF | 102" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 145.78 | |
| | | *For Up To 75, Add* | *30.56* | |
| | | *For >75 To 150, Add* | *14.58* | |
| | | *For >500 To 1,000, Deduct* | *-3.48* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-10.44* | |
| | | *For >5,000, Deduct* | *-15.99* | |
| 33 01 30 71-0027 | LF | 108" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 154.35 | |
| | | *For Up To 75, Add* | *32.36* | |
| | | *For >75 To 150, Add* | *15.44* | |
| | | *For >500 To 1,000, Deduct* | *-3.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.22* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.05* | |
| | | *For >5,000, Deduct* | *-16.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0028 | LF | 114" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 162.93 | |
| | | *For Up To 75, Add* | *34.16* | |
| | | *For >75 To 150, Add* | *16.29* | |
| | | *For >500 To 1,000, Deduct* | *-3.89* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.62* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.66* | |
| | | *For >5,000, Deduct* | *-17.87* | |
| 33 01 30 71-0029 | LF | 120" Diameter Pipe Lining, Spray Applied With 100 mil Structural Polyurethane | 171.50 | |
| | | *For Up To 75, Add* | *35.96* | |
| | | *For >75 To 150, Add* | *17.15* | |
| | | *For >500 To 1,000, Deduct* | *-4.09* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-12.28* | |
| | | *For >5,000, Deduct* | *-18.81* | |
| 33 01 30 71-0030 | SF | Structure Lining, Spray Applied With 100 mil Structural Polyurethane | 5.46 | |

## 33 01 30 71-0031 Lining Pipe, Spray Applied With 150 mil Structural Polyurethane *(33 01 30 71-0011)*

Note: Two part structural polyurethane.

| | | | | |
|---|---|---|---|---|
| 33 01 30 71-0032 | LF | 36" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 72.78 | |
| | | *For Up To 75, Add* | *15.08* | |
| | | *For >75 To 150, Add* | *7.28* | |
| | | *For >500 To 1,000, Deduct* | *-1.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.28* | |
| | | *For >2,000 To 5,000, Deduct* | *-4.99* | |
| | | *For >5,000, Deduct* | *-7.80* | |
| 33 01 30 71-0033 | LF | 42" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 84.90 | |
| | | *For Up To 75, Add* | *17.59* | |
| | | *For >75 To 150, Add* | *8.49* | |
| | | *For >500 To 1,000, Deduct* | *-1.94* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-5.83* | |
| | | *For >5,000, Deduct* | *-9.10* | |
| 33 01 30 71-0034 | LF | 48" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 97.03 | |
| | | *For Up To 75, Add* | *20.10* | |
| | | *For >75 To 150, Add* | *9.70* | |
| | | *For >500 To 1,000, Deduct* | *-2.22* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.37* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.66* | |
| | | *For >5,000, Deduct* | *-10.40* | |
| 33 01 30 71-0035 | LF | 54" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 109.16 | |
| | | *For Up To 75, Add* | *22.62* | |
| | | *For >75 To 150, Add* | *10.92* | |
| | | *For >500 To 1,000, Deduct* | *-2.50* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.92* | |
| | | *For >2,000 To 5,000, Deduct* | *-7.49* | |
| | | *For >5,000, Deduct* | *-11.70* | |
| 33 01 30 71-0036 | LF | 60" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 121.29 | |
| | | *For Up To 75, Add* | *25.13* | |
| | | *For >75 To 150, Add* | *12.13* | |
| | | *For >500 To 1,000, Deduct* | *-2.77* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.46* | |
| | | *For >2,000 To 5,000, Deduct* | *-8.32* | |
| | | *For >5,000, Deduct* | *-13.00* | |
| 33 01 30 71-0037 | LF | 66" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 133.42 | |
| | | *For Up To 75, Add* | *27.64* | |
| | | *For >75 To 150, Add* | *13.34* | |
| | | *For >500 To 1,000, Deduct* | *-3.05* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.01* | |
| | | *For >2,000 To 5,000, Deduct* | *-9.16* | |
| | | *For >5,000, Deduct* | *-14.30* | |
| 33 01 30 71-0038 | LF | 72" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 145.54 | |
| | | *For Up To 75, Add* | *30.15* | |
| | | *For >75 To 150, Add* | *14.55* | |
| | | *For >500 To 1,000, Deduct* | *-3.33* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.55* | |
| | | *For >2,000 To 5,000, Deduct* | *-9.99* | |
| | | *For >5,000, Deduct* | *-15.60* | |
| 33 01 30 71-0039 | LF | 78" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 157.67 | |
| | | *For Up To 75, Add* | *32.67* | |
| | | *For >75 To 150, Add* | *15.77* | |
| | | *For >500 To 1,000, Deduct* | *-3.61* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.10* | |
| | | *For >2,000 To 5,000, Deduct* | *-10.82* | |
| | | *For >5,000, Deduct* | *-16.90* | |
| 33 01 30 71-0040 | LF | 84" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 169.81 | |
| | | *For Up To 75, Add* | *35.18* | |
| | | *For >75 To 150, Add* | *16.98* | |
| | | *For >500 To 1,000, Deduct* | *-3.88* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.65* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.65* | |
| | | *For >5,000, Deduct* | *-18.20* | |
| 33 01 30 71-0041 | LF | 90" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 181.93 | |
| | | *For Up To 75, Add* | *37.69* | |
| | | *For >75 To 150, Add* | *18.19* | |
| | | *For >500 To 1,000, Deduct* | *-4.16* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.19* | |
| | | *For >2,000 To 5,000, Deduct* | *-12.48* | |
| | | *For >5,000, Deduct* | *-19.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0042 | LF | 96" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 194.07 | |
| | | *For Up To 75, Add* | *40.21* | |
| | | *For >75 To 150, Add* | *19.41* | |
| | | *For >500 To 1,000, Deduct* | *-4.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.74* | |
| | | *For >2,000 To 5,000, Deduct* | *-13.32* | |
| | | *For >5,000, Deduct* | *-20.80* | |
| 33 01 30 71-0043 | LF | 102" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 206.19 | |
| | | *For Up To 75, Add* | *42.72* | |
| | | *For >75 To 150, Add* | *20.62* | |
| | | *For >500 To 1,000, Deduct* | *-4.72* | |
| | | *For >1,000 To 2,000, Deduct* | *-9.28* | |
| | | *For >2,000 To 5,000, Deduct* | *-14.15* | |
| | | *For >5,000, Deduct* | *-22.10* | |
| 33 01 30 71-0044 | LF | 108" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 218.31 | |
| | | *For Up To 75, Add* | *45.23* | |
| | | *For >75 To 150, Add* | *21.83* | |
| | | *For >500 To 1,000, Deduct* | *-4.99* | |
| | | *For >1,000 To 2,000, Deduct* | *-9.83* | |
| | | *For >2,000 To 5,000, Deduct* | *-14.98* | |
| | | *For >5,000, Deduct* | *-23.40* | |
| 33 01 30 71-0045 | LF | 114" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 230.44 | |
| | | *For Up To 75, Add* | *47.74* | |
| | | *For >75 To 150, Add* | *23.04* | |
| | | *For >500 To 1,000, Deduct* | *-5.27* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-15.81* | |
| | | *For >5,000, Deduct* | *-24.70* | |
| 33 01 30 71-0046 | LF | 120" Diameter Pipe Lining, Spray Applied With 150 mil Structural Polyurethane | 242.57 | |
| | | *For Up To 75, Add* | *50.26* | |
| | | *For >75 To 150, Add* | *24.26* | |
| | | *For >500 To 1,000, Deduct* | *-5.55* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.92* | |
| | | *For >2,000 To 5,000, Deduct* | *-16.65* | |
| | | *For >5,000, Deduct* | *-26.00* | |
| 33 01 30 71-0047 | SF | Structure Lining, Spray Applied With 150 mil Structural Polyurethane | 7.72 | |

## 33 01 30 71-0048 Lining Pipe, Spray Applied With 200 mil Structural Polyurethane *(33 01 30 71-0011)*

Note: Two part structural polyurethane.

| | | | | |
|---|---|---|---|---|
| 33 01 30 71-0049 | LF | 36" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 94.04 | |
| | | *For Up To 75, Add* | *19.36* | |
| | | *For >75 To 150, Add* | *9.40* | |
| | | *For >500 To 1,000, Deduct* | *-2.10* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.15* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.30* | |
| | | *For >5,000, Deduct* | *-9.95* | |
| 33 01 30 71-0050 | LF | 42" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 109.72 | |
| | | *For Up To 75, Add* | *22.59* | |
| | | *For >75 To 150, Add* | *10.97* | |
| | | *For >500 To 1,000, Deduct* | *-2.45* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.84* | |
| | | *For >2,000 To 5,000, Deduct* | *-7.35* | |
| | | *For >5,000, Deduct* | *-11.61* | |
| 33 01 30 71-0051 | LF | 48" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 125.39 | |
| | | *For Up To 75, Add* | *25.81* | |
| | | *For >75 To 150, Add* | *12.54* | |
| | | *For >500 To 1,000, Deduct* | *-2.80* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-8.40* | |
| | | *For >5,000, Deduct* | *-13.27* | |
| 33 01 30 71-0052 | LF | 54" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 141.07 | |
| | | *For Up To 75, Add* | *29.04* | |
| | | *For >75 To 150, Add* | *14.11* | |
| | | *For >500 To 1,000, Deduct* | *-3.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.22* | |
| | | *For >2,000 To 5,000, Deduct* | *-9.45* | |
| | | *For >5,000, Deduct* | *-14.93* | |
| 33 01 30 71-0053 | LF | 60" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 156.75 | |
| | | *For Up To 75, Add* | *32.27* | |
| | | *For >75 To 150, Add* | *15.68* | |
| | | *For >500 To 1,000, Deduct* | *-3.50* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.91* | |
| | | *For >2,000 To 5,000, Deduct* | *-10.51* | |
| | | *For >5,000, Deduct* | *-16.59* | |
| 33 01 30 71-0054 | LF | 66" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 172.41 | |
| | | *For Up To 75, Add* | *35.49* | |
| | | *For >75 To 150, Add* | *17.24* | |
| | | *For >500 To 1,000, Deduct* | *-3.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.60* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.55* | |
| | | *For >5,000, Deduct* | *-18.25* | |
| 33 01 30 71-0055 | LF | 72" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 188.09 | |
| | | *For Up To 75, Add* | *38.72* | |
| | | *For >75 To 150, Add* | *18.81* | |
| | | *For >500 To 1,000, Deduct* | *-4.20* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.29* | |
| | | *For >2,000 To 5,000, Deduct* | *-12.61* | |
| | | *For >5,000, Deduct* | *-19.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0056 | LF | 78" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 203.76 | |
| | | *For Up To 75, Add* | *41.94* | |
| | | *For >75 To 150, Add* | *20.38* | |
| | | *For >500 To 1,000, Deduct* | *-4.55* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-13.66* | |
| | | *For >5,000, Deduct* | *-21.57* | |
| 33 01 30 71-0057 | LF | 84" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 219.43 | |
| | | *For Up To 75, Add* | *45.17* | |
| | | *For >75 To 150, Add* | *21.94* | |
| | | *For >500 To 1,000, Deduct* | *-4.90* | |
| | | *For >1,000 To 2,000, Deduct* | *-9.68* | |
| | | *For >2,000 To 5,000, Deduct* | *-14.71* | |
| | | *For >5,000, Deduct* | *-23.23* | |
| 33 01 30 71-0058 | LF | 90" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 235.10 | |
| | | *For Up To 75, Add* | *48.40* | |
| | | *For >75 To 150, Add* | *23.51* | |
| | | *For >500 To 1,000, Deduct* | *-5.25* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.37* | |
| | | *For >2,000 To 5,000, Deduct* | *-15.76* | |
| | | *For >5,000, Deduct* | *-24.89* | |
| 33 01 30 71-0059 | LF | 96" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 250.78 | |
| | | *For Up To 75, Add* | *51.62* | |
| | | *For >75 To 150, Add* | *25.08* | |
| | | *For >500 To 1,000, Deduct* | *-5.60* | |
| | | *For >1,000 To 2,000, Deduct* | *-11.06* | |
| | | *For >2,000 To 5,000, Deduct* | *-16.81* | |
| | | *For >5,000, Deduct* | *-26.55* | |
| 33 01 30 71-0060 | LF | 102" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 266.45 | |
| | | *For Up To 75, Add* | *54.85* | |
| | | *For >75 To 150, Add* | *26.65* | |
| | | *For >500 To 1,000, Deduct* | *-5.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-11.75* | |
| | | *For >2,000 To 5,000, Deduct* | *-17.86* | |
| | | *For >5,000, Deduct* | *-28.20* | |
| 33 01 30 71-0061 | LF | 108" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 282.13 | |
| | | *For Up To 75, Add* | *58.08* | |
| | | *For >75 To 150, Add* | *28.21* | |
| | | *For >500 To 1,000, Deduct* | *-6.30* | |
| | | *For >1,000 To 2,000, Deduct* | *-12.44* | |
| | | *For >2,000 To 5,000, Deduct* | *-18.91* | |
| | | *For >5,000, Deduct* | *-29.86* | |
| 33 01 30 71-0062 | LF | 114" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 297.80 | |
| | | *For Up To 75, Add* | *61.30* | |
| | | *For >75 To 150, Add* | *29.78* | |
| | | *For >500 To 1,000, Deduct* | *-6.65* | |
| | | *For >1,000 To 2,000, Deduct* | *-13.13* | |
| | | *For >2,000 To 5,000, Deduct* | *-19.96* | |
| | | *For >5,000, Deduct* | *-31.52* | |
| 33 01 30 71-0063 | LF | 120" Diameter Pipe Lining, Spray Applied With 200 mil Structural Polyurethane | 313.47 | |
| | | *For Up To 75, Add* | *64.53* | |
| | | *For >75 To 150, Add* | *31.35* | |
| | | *For >500 To 1,000, Deduct* | *-7.00* | |
| | | *For >1,000 To 2,000, Deduct* | *-13.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-21.01* | |
| | | *For >5,000, Deduct* | *-33.18* | |
| 33 01 30 71-0064 | SF | Structure Lining, Spray Applied With 200 mil Structural Polyurethane | 9.98 | |

## 33 01 30 71-0065 Lining Pipe, Spray Applied With 250 mil Structural Polyurethane *(33 01 30 71-0011)*

Note: Two part structural polyurethane.

| | | | | |
|---|---|---|---|---|
| 33 01 30 71-0066 | LF | 36" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 115.39 | |
| | | *For Up To 75, Add* | *23.66* | |
| | | *For >75 To 150, Add* | *11.54* | |
| | | *For >500 To 1,000, Deduct* | *-2.54* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-7.62* | |
| | | *For >5,000, Deduct* | *-12.12* | |
| 33 01 30 71-0067 | LF | 42" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 134.62 | |
| | | *For Up To 75, Add* | *27.60* | |
| | | *For >75 To 150, Add* | *13.46* | |
| | | *For >500 To 1,000, Deduct* | *-2.96* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.86* | |
| | | *For >2,000 To 5,000, Deduct* | *-8.89* | |
| | | *For >5,000, Deduct* | *-14.14* | |
| 33 01 30 71-0068 | LF | 48" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 153.84 | |
| | | *For Up To 75, Add* | *31.54* | |
| | | *For >75 To 150, Add* | *15.38* | |
| | | *For >500 To 1,000, Deduct* | *-3.39* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.69* | |
| | | *For >2,000 To 5,000, Deduct* | *-10.16* | |
| | | *For >5,000, Deduct* | *-16.16* | |
| 33 01 30 71-0069 | LF | 54" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 173.07 | |
| | | *For Up To 75, Add* | *35.48* | |
| | | *For >75 To 150, Add* | *17.31* | |
| | | *For >500 To 1,000, Deduct* | *-3.81* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.43* | |
| | | *For >5,000, Deduct* | *-18.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0070 | LF | 60" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 192.31 | |
| | | *For Up To 75, Add* | *39.43* | |
| | | *For >75 To 150, Add* | *19.23* | |
| | | *For >500 To 1,000, Deduct* | *-4.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.37* | |
| | | *For >2,000 To 5,000, Deduct* | *-12.70* | |
| | | *For >5,000, Deduct* | *-20.20* | |
| 33 01 30 71-0071 | LF | 66" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 211.53 | |
| | | *For Up To 75, Add* | *43.37* | |
| | | *For >75 To 150, Add* | *21.15* | |
| | | *For >500 To 1,000, Deduct* | *-4.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-9.20* | |
| | | *For >2,000 To 5,000, Deduct* | *-13.97* | |
| | | *For >5,000, Deduct* | *-22.22* | |
| 33 01 30 71-0072 | LF | 72" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 230.76 | |
| | | *For Up To 75, Add* | *47.31* | |
| | | *For >75 To 150, Add* | *23.08* | |
| | | *For >500 To 1,000, Deduct* | *-5.08* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.04* | |
| | | *For >2,000 To 5,000, Deduct* | *-15.24* | |
| | | *For >5,000, Deduct* | *-24.23* | |
| 33 01 30 71-0073 | LF | 78" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 249.99 | |
| | | *For Up To 75, Add* | *51.25* | |
| | | *For >75 To 150, Add* | *25.00* | |
| | | *For >500 To 1,000, Deduct* | *-5.50* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.88* | |
| | | *For >2,000 To 5,000, Deduct* | *-16.51* | |
| | | *For >5,000, Deduct* | *-26.25* | |
| 33 01 30 71-0074 | LF | 84" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 269.22 | |
| | | *For Up To 75, Add* | *55.20* | |
| | | *For >75 To 150, Add* | *26.92* | |
| | | *For >500 To 1,000, Deduct* | *-5.93* | |
| | | *For >1,000 To 2,000, Deduct* | *-11.71* | |
| | | *For >2,000 To 5,000, Deduct* | *-17.78* | |
| | | *For >5,000, Deduct* | *-28.27* | |
| 33 01 30 71-0075 | LF | 90" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 288.45 | |
| | | *For Up To 75, Add* | *59.14* | |
| | | *For >75 To 150, Add* | *28.85* | |
| | | *For >500 To 1,000, Deduct* | *-6.35* | |
| | | *For >1,000 To 2,000, Deduct* | *-12.55* | |
| | | *For >2,000 To 5,000, Deduct* | *-19.04* | |
| | | *For >5,000, Deduct* | *-30.29* | |
| 33 01 30 71-0076 | LF | 96" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 307.68 | |
| | | *For Up To 75, Add* | *63.08* | |
| | | *For >75 To 150, Add* | *30.77* | |
| | | *For >500 To 1,000, Deduct* | *-6.77* | |
| | | *For >1,000 To 2,000, Deduct* | *-13.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-20.31* | |
| | | *For >5,000, Deduct* | *-32.31* | |
| 33 01 30 71-0077 | LF | 102" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 326.91 | |
| | | *For Up To 75, Add* | *67.02* | |
| | | *For >75 To 150, Add* | *32.69* | |
| | | *For >500 To 1,000, Deduct* | *-7.19* | |
| | | *For >1,000 To 2,000, Deduct* | *-14.23* | |
| | | *For >2,000 To 5,000, Deduct* | *-21.58* | |
| | | *For >5,000, Deduct* | *-34.33* | |
| 33 01 30 71-0078 | LF | 108" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 346.14 | |
| | | *For Up To 75, Add* | *70.97* | |
| | | *For >75 To 150, Add* | *34.61* | |
| | | *For >500 To 1,000, Deduct* | *-7.62* | |
| | | *For >1,000 To 2,000, Deduct* | *-15.06* | |
| | | *For >2,000 To 5,000, Deduct* | *-22.85* | |
| | | *For >5,000, Deduct* | *-36.35* | |
| 33 01 30 71-0079 | LF | 114" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 365.37 | |
| | | *For Up To 75, Add* | *74.91* | |
| | | *For >75 To 150, Add* | *36.54* | |
| | | *For >500 To 1,000, Deduct* | *-8.04* | |
| | | *For >1,000 To 2,000, Deduct* | *-15.90* | |
| | | *For >2,000 To 5,000, Deduct* | *-24.12* | |
| | | *For >5,000, Deduct* | *-38.37* | |
| 33 01 30 71-0080 | LF | 120" Diameter Pipe Lining, Spray Applied With 250 mil Structural Polyurethane | 384.61 | |
| | | *For Up To 75, Add* | *78.85* | |
| | | *For >75 To 150, Add* | *38.46* | |
| | | *For >500 To 1,000, Deduct* | *-8.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-16.74* | |
| | | *For >2,000 To 5,000, Deduct* | *-25.39* | |
| | | *For >5,000, Deduct* | *-40.39* | |
| 33 01 30 71-0081 | SF | Structure Lining, Spray Applied With 250 mil Structural Polyurethane | 12.24 | |

## 33 01 30 71-0082 Lining Pipe, Spray Applied With 300 mil Structural Polyurethane *(33 01 30 71-0011)*

Note: Two part structural polyurethane.

| | | | | |
|---|---|---|---|---|
| 33 01 30 71-0083 | LF | 36" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 136.83 | |
| | | *For Up To 75, Add* | *27.98* | |
| | | *For >75 To 150, Add* | *13.68* | |
| | | *For >500 To 1,000, Deduct* | *-2.98* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.90* | |
| | | *For >2,000 To 5,000, Deduct* | *-8.94* | |
| | | *For >5,000, Deduct* | *-14.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0084 | LF | 42" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 159.64 | |
| | | *For Up To 75, Add* | *32.64* | |
| | | *For >75 To 150, Add* | *15.96* | |
| | | *For >500 To 1,000, Deduct* | *-3.48* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.88* | |
| | | *For >2,000 To 5,000, Deduct* | *-10.43* | |
| | | *For >5,000, Deduct* | *-16.68* | |
| 33 01 30 71-0085 | LF | 48" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 182.44 | |
| | | *For Up To 75, Add* | *37.30* | |
| | | *For >75 To 150, Add* | *18.24* | |
| | | *For >500 To 1,000, Deduct* | *-3.97* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.87* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.92* | |
| | | *For >5,000, Deduct* | *-19.06* | |
| 33 01 30 71-0086 | LF | 54" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 205.24 | |
| | | *For Up To 75, Add* | *41.96* | |
| | | *For >75 To 150, Add* | *20.52* | |
| | | *For >500 To 1,000, Deduct* | *-4.47* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.85* | |
| | | *For >2,000 To 5,000, Deduct* | *-13.41* | |
| | | *For >5,000, Deduct* | *-21.44* | |
| 33 01 30 71-0087 | LF | 60" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 228.05 | |
| | | *For Up To 75, Add* | *46.63* | |
| | | *For >75 To 150, Add* | *22.81* | |
| | | *For >500 To 1,000, Deduct* | *-4.97* | |
| | | *For >1,000 To 2,000, Deduct* | *-9.83* | |
| | | *For >2,000 To 5,000, Deduct* | *-14.90* | |
| | | *For >5,000, Deduct* | *-23.82* | |
| 33 01 30 71-0088 | LF | 66" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 250.86 | |
| | | *For Up To 75, Add* | *51.29* | |
| | | *For >75 To 150, Add* | *25.09* | |
| | | *For >500 To 1,000, Deduct* | *-5.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-16.39* | |
| | | *For >5,000, Deduct* | *-26.20* | |
| 33 01 30 71-0089 | LF | 72" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 273.65 | |
| | | *For Up To 75, Add* | *55.95* | |
| | | *For >75 To 150, Add* | *27.37* | |
| | | *For >500 To 1,000, Deduct* | *-5.96* | |
| | | *For >1,000 To 2,000, Deduct* | *-11.80* | |
| | | *For >2,000 To 5,000, Deduct* | *-17.88* | |
| | | *For >5,000, Deduct* | *-28.58* | |
| 33 01 30 71-0090 | LF | 78" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 296.46 | |
| | | *For Up To 75, Add* | *60.61* | |
| | | *For >75 To 150, Add* | *29.65* | |
| | | *For >500 To 1,000, Deduct* | *-6.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-12.78* | |
| | | *For >2,000 To 5,000, Deduct* | *-19.37* | |
| | | *For >5,000, Deduct* | *-30.97* | |
| 33 01 30 71-0091 | LF | 84" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 319.26 | |
| | | *For Up To 75, Add* | *65.27* | |
| | | *For >75 To 150, Add* | *31.93* | |
| | | *For >500 To 1,000, Deduct* | *-6.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-13.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-20.86* | |
| | | *For >5,000, Deduct* | *-33.35* | |
| 33 01 30 71-0092 | LF | 90" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 342.08 | |
| | | *For Up To 75, Add* | *69.94* | |
| | | *For >75 To 150, Add* | *34.21* | |
| | | *For >500 To 1,000, Deduct* | *-7.45* | |
| | | *For >1,000 To 2,000, Deduct* | *-14.75* | |
| | | *For >2,000 To 5,000, Deduct* | *-22.35* | |
| | | *For >5,000, Deduct* | *-35.73* | |
| 33 01 30 71-0093 | LF | 96" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 364.88 | |
| | | *For Up To 75, Add* | *74.60* | |
| | | *For >75 To 150, Add* | *36.49* | |
| | | *For >500 To 1,000, Deduct* | *-7.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-15.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-23.84* | |
| | | *For >5,000, Deduct* | *-38.11* | |
| 33 01 30 71-0094 | LF | 102" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 387.68 | |
| | | *For Up To 75, Add* | *79.26* | |
| | | *For >75 To 150, Add* | *38.77* | |
| | | *For >500 To 1,000, Deduct* | *-8.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-16.72* | |
| | | *For >2,000 To 5,000, Deduct* | *-25.33* | |
| | | *For >5,000, Deduct* | *-40.50* | |
| 33 01 30 71-0095 | LF | 108" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 410.48 | |
| | | *For Up To 75, Add* | *83.93* | |
| | | *For >75 To 150, Add* | *41.05* | |
| | | *For >500 To 1,000, Deduct* | *-8.94* | |
| | | *For >1,000 To 2,000, Deduct* | *-17.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-26.82* | |
| | | *For >5,000, Deduct* | *-42.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0096 | LF | 114" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 433.30 | |
| | | *For Up To 75, Add* | *88.59* | |
| | | *For >75 To 150, Add* | *43.33* | |
| | | *For >500 To 1,000, Deduct* | *-9.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-18.68* | |
| | | *For >2,000 To 5,000, Deduct* | *-28.32* | |
| | | *For >5,000, Deduct* | *-45.26* | |
| 33 01 30 71-0097 | LF | 120" Diameter Pipe Lining, Spray Applied With 300 mil Structural Polyurethane | 456.10 | |
| | | *For Up To 75, Add* | *93.25* | |
| | | *For >75 To 150, Add* | *45.61* | |
| | | *For >500 To 1,000, Deduct* | *-9.94* | |
| | | *For >1,000 To 2,000, Deduct* | *-19.67* | |
| | | *For >2,000 To 5,000, Deduct* | *-29.81* | |
| | | *For >5,000, Deduct* | *-47.64* | |
| 33 01 30 71-0098 | SF | Structure Lining, Spray Applied With 300 mil Structural Polyurethane | 14.52 | |

## 33 01 30 71-0099 Lining Pipe, Spray Applied With 400 mil Structural Polyurethane *(33 01 30 71-0011)*

Note: Two part structural polyurethane.

| | | | | |
|---|---|---|---|---|
| 33 01 30 71-0100 | LF | 36" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 179.63 | |
| | | *For Up To 75, Add* | *36.60* | |
| | | *For >75 To 150, Add* | *17.96* | |
| | | *For >500 To 1,000, Deduct* | *-3.86* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.66* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.59* | |
| | | *For >5,000, Deduct* | *-18.64* | |
| 33 01 30 71-0101 | LF | 42" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 209.56 | |
| | | *For Up To 75, Add* | *42.70* | |
| | | *For >75 To 150, Add* | *20.96* | |
| | | *For >500 To 1,000, Deduct* | *-4.51* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.94* | |
| | | *For >2,000 To 5,000, Deduct* | *-13.52* | |
| | | *For >5,000, Deduct* | *-21.75* | |
| 33 01 30 71-0102 | LF | 48" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 239.50 | |
| | | *For Up To 75, Add* | *48.80* | |
| | | *For >75 To 150, Add* | *23.95* | |
| | | *For >500 To 1,000, Deduct* | *-5.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-15.45* | |
| | | *For >5,000, Deduct* | *-24.85* | |
| 33 01 30 71-0103 | LF | 54" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 269.44 | |
| | | *For Up To 75, Add* | *54.90* | |
| | | *For >75 To 150, Add* | *26.94* | |
| | | *For >500 To 1,000, Deduct* | *-5.80* | |
| | | *For >1,000 To 2,000, Deduct* | *-11.49* | |
| | | *For >2,000 To 5,000, Deduct* | *-17.39* | |
| | | *For >5,000, Deduct* | *-27.96* | |
| 33 01 30 71-0104 | LF | 60" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 299.37 | |
| | | *For Up To 75, Add* | *61.00* | |
| | | *For >75 To 150, Add* | *29.94* | |
| | | *For >500 To 1,000, Deduct* | *-6.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-12.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-19.32* | |
| | | *For >5,000, Deduct* | *-31.07* | |
| 33 01 30 71-0105 | LF | 66" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 329.31 | |
| | | *For Up To 75, Add* | *67.10* | |
| | | *For >75 To 150, Add* | *32.93* | |
| | | *For >500 To 1,000, Deduct* | *-7.08* | |
| | | *For >1,000 To 2,000, Deduct* | *-14.04* | |
| | | *For >2,000 To 5,000, Deduct* | *-21.25* | |
| | | *For >5,000, Deduct* | *-34.17* | |
| 33 01 30 71-0106 | LF | 72" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 359.25 | |
| | | *For Up To 75, Add* | *73.21* | |
| | | *For >75 To 150, Add* | *35.93* | |
| | | *For >500 To 1,000, Deduct* | *-7.73* | |
| | | *For >1,000 To 2,000, Deduct* | *-15.32* | |
| | | *For >2,000 To 5,000, Deduct* | *-23.18* | |
| | | *For >5,000, Deduct* | *-37.28* | |
| 33 01 30 71-0107 | LF | 78" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 389.19 | |
| | | *For Up To 75, Add* | *79.31* | |
| | | *For >75 To 150, Add* | *38.92* | |
| | | *For >500 To 1,000, Deduct* | *-8.37* | |
| | | *For >1,000 To 2,000, Deduct* | *-16.60* | |
| | | *For >2,000 To 5,000, Deduct* | *-25.11* | |
| | | *For >5,000, Deduct* | *-40.39* | |
| 33 01 30 71-0108 | LF | 84" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 419.13 | |
| | | *For Up To 75, Add* | *85.41* | |
| | | *For >75 To 150, Add* | *41.91* | |
| | | *For >500 To 1,000, Deduct* | *-9.02* | |
| | | *For >1,000 To 2,000, Deduct* | *-17.87* | |
| | | *For >2,000 To 5,000, Deduct* | *-27.05* | |
| | | *For >5,000, Deduct* | *-43.49* | |
| 33 01 30 71-0109 | LF | 90" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 449.07 | |
| | | *For Up To 75, Add* | *91.51* | |
| | | *For >75 To 150, Add* | *44.91* | |
| | | *For >500 To 1,000, Deduct* | *-9.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-19.15* | |
| | | *For >2,000 To 5,000, Deduct* | *-28.98* | |
| | | *For >5,000, Deduct* | *-46.60* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0110 | LF | 96" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 479.00 | |
| | | *For Up To 75, Add* | *97.61* | |
| | | *For >75 To 150, Add* | *47.90* | |
| | | *For >500 To 1,000, Deduct* | *-10.30* | |
| | | *For >1,000 To 2,000, Deduct* | *-20.42* | |
| | | *For >2,000 To 5,000, Deduct* | *-30.91* | |
| | | *For >5,000, Deduct* | *-49.71* | |
| 33 01 30 71-0111 | LF | 102" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 508.94 | |
| | | *For Up To 75, Add* | *103.71* | |
| | | *For >75 To 150, Add* | *50.89* | |
| | | *For >500 To 1,000, Deduct* | *-10.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-21.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-32.84* | |
| | | *For >5,000, Deduct* | *-52.81* | |
| 33 01 30 71-0112 | LF | 108" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 538.88 | |
| | | *For Up To 75, Add* | *109.81* | |
| | | *For >75 To 150, Add* | *53.89* | |
| | | *For >500 To 1,000, Deduct* | *-11.59* | |
| | | *For >1,000 To 2,000, Deduct* | *-22.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-34.77* | |
| | | *For >5,000, Deduct* | *-55.92* | |
| 33 01 30 71-0113 | LF | 114" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 568.82 | |
| | | *For Up To 75, Add* | *115.91* | |
| | | *For >75 To 150, Add* | *56.88* | |
| | | *For >500 To 1,000, Deduct* | *-12.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-24.25* | |
| | | *For >2,000 To 5,000, Deduct* | *-36.70* | |
| | | *For >5,000, Deduct* | *-59.03* | |
| 33 01 30 71-0114 | LF | 120" Diameter Pipe Lining, Spray Applied With 400 mil Structural Polyurethane | 598.75 | |
| | | *For Up To 75, Add* | *122.01* | |
| | | *For >75 To 150, Add* | *59.88* | |
| | | *For >500 To 1,000, Deduct* | *-12.88* | |
| | | *For >1,000 To 2,000, Deduct* | *-25.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-38.63* | |
| | | *For >5,000, Deduct* | *-62.13* | |
| 33 01 30 71-0115 | SF | Structure Lining, Spray Applied With 400 mil Structural Polyurethane | 19.06 | |

## 33 01 30 71-0116 Lining Pipe, Spray Applied With 500 mil Structural Polyurethane *(33 01 30 71-0011)*

Note: Two part structural polyurethane.

| | | | | |
|---|---|---|---|---|
| 33 01 30 71-0117 | LF | 36" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 222.65 | |
| | | *For Up To 75, Add* | *45.28* | |
| | | *For >75 To 150, Add* | *22.27* | |
| | | *For >500 To 1,000, Deduct* | *-4.75* | |
| | | *For >1,000 To 2,000, Deduct* | *-9.43* | |
| | | *For >2,000 To 5,000, Deduct* | *-14.26* | |
| | | *For >5,000, Deduct* | *-23.02* | |
| 33 01 30 71-0118 | LF | 42" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 259.75 | |
| | | *For Up To 75, Add* | *52.83* | |
| | | *For >75 To 150, Add* | *25.98* | |
| | | *For >500 To 1,000, Deduct* | *-5.55* | |
| | | *For >1,000 To 2,000, Deduct* | *-11.00* | |
| | | *For >2,000 To 5,000, Deduct* | *-16.64* | |
| | | *For >5,000, Deduct* | *-26.85* | |
| 33 01 30 71-0119 | LF | 48" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 296.86 | |
| | | *For Up To 75, Add* | *60.38* | |
| | | *For >75 To 150, Add* | *29.69* | |
| | | *For >500 To 1,000, Deduct* | *-6.34* | |
| | | *For >1,000 To 2,000, Deduct* | *-12.58* | |
| | | *For >2,000 To 5,000, Deduct* | *-19.02* | |
| | | *For >5,000, Deduct* | *-30.69* | |
| 33 01 30 71-0120 | LF | 54" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 333.97 | |
| | | *For Up To 75, Add* | *67.92* | |
| | | *For >75 To 150, Add* | *33.40* | |
| | | *For >500 To 1,000, Deduct* | *-7.13* | |
| | | *For >1,000 To 2,000, Deduct* | *-14.15* | |
| | | *For >2,000 To 5,000, Deduct* | *-21.39* | |
| | | *For >5,000, Deduct* | *-34.53* | |
| 33 01 30 71-0121 | LF | 60" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 371.08 | |
| | | *For Up To 75, Add* | *75.47* | |
| | | *For >75 To 150, Add* | *37.11* | |
| | | *For >500 To 1,000, Deduct* | *-7.92* | |
| | | *For >1,000 To 2,000, Deduct* | *-15.72* | |
| | | *For >2,000 To 5,000, Deduct* | *-23.77* | |
| | | *For >5,000, Deduct* | *-38.36* | |
| 33 01 30 71-0122 | LF | 66" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 408.19 | |
| | | *For Up To 75, Add* | *83.02* | |
| | | *For >75 To 150, Add* | *40.82* | |
| | | *For >500 To 1,000, Deduct* | *-8.72* | |
| | | *For >1,000 To 2,000, Deduct* | *-17.29* | |
| | | *For >2,000 To 5,000, Deduct* | *-26.15* | |
| | | *For >5,000, Deduct* | *-42.20* | |
| 33 01 30 71-0123 | LF | 72" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 445.30 | |
| | | *For Up To 75, Add* | *90.57* | |
| | | *For >75 To 150, Add* | *44.53* | |
| | | *For >500 To 1,000, Deduct* | *-9.51* | |
| | | *For >1,000 To 2,000, Deduct* | *-18.87* | |
| | | *For >2,000 To 5,000, Deduct* | *-28.52* | |
| | | *For >5,000, Deduct* | *-46.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 71-0124 | LF | 78" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 482.41 | |
| | | *For Up To 75, Add* | *98.11* | |
| | | *For >75 To 150, Add* | *48.24* | |
| | | *For >500 To 1,000, Deduct* | *-10.30* | |
| | | *For >1,000 To 2,000, Deduct* | *-20.44* | |
| | | *For >2,000 To 5,000, Deduct* | *-30.90* | |
| | | *For >5,000, Deduct* | *-49.87* | |
| 33 01 30 71-0125 | LF | 84" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 519.52 | |
| | | *For Up To 75, Add* | *105.66* | |
| | | *For >75 To 150, Add* | *51.95* | |
| | | *For >500 To 1,000, Deduct* | *-11.09* | |
| | | *For >1,000 To 2,000, Deduct* | *-22.01* | |
| | | *For >2,000 To 5,000, Deduct* | *-33.28* | |
| | | *For >5,000, Deduct* | *-53.71* | |
| 33 01 30 71-0126 | LF | 90" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 556.63 | |
| | | *For Up To 75, Add* | *113.21* | |
| | | *For >75 To 150, Add* | *55.66* | |
| | | *For >500 To 1,000, Deduct* | *-11.89* | |
| | | *For >1,000 To 2,000, Deduct* | *-23.58* | |
| | | *For >2,000 To 5,000, Deduct* | *-35.66* | |
| | | *For >5,000, Deduct* | *-57.55* | |
| 33 01 30 71-0127 | LF | 96" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 593.74 | |
| | | *For Up To 75, Add* | *120.76* | |
| | | *For >75 To 150, Add* | *59.37* | |
| | | *For >500 To 1,000, Deduct* | *-12.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-25.15* | |
| | | *For >2,000 To 5,000, Deduct* | *-38.03* | |
| | | *For >5,000, Deduct* | *-61.38* | |
| 33 01 30 71-0128 | LF | 102" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 630.83 | |
| | | *For Up To 75, Add* | *128.30* | |
| | | *For >75 To 150, Add* | *63.08* | |
| | | *For >500 To 1,000, Deduct* | *-13.47* | |
| | | *For >1,000 To 2,000, Deduct* | *-26.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-40.41* | |
| | | *For >5,000, Deduct* | *-65.22* | |
| 33 01 30 71-0129 | LF | 108" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 667.94 | |
| | | *For Up To 75, Add* | *135.85* | |
| | | *For >75 To 150, Add* | *66.79* | |
| | | *For >500 To 1,000, Deduct* | *-14.26* | |
| | | *For >1,000 To 2,000, Deduct* | *-28.30* | |
| | | *For >2,000 To 5,000, Deduct* | *-42.79* | |
| | | *For >5,000, Deduct* | *-69.05* | |
| 33 01 30 71-0130 | LF | 114" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 705.05 | |
| | | *For Up To 75, Add* | *143.39* | |
| | | *For >75 To 150, Add* | *70.51* | |
| | | *For >500 To 1,000, Deduct* | *-15.05* | |
| | | *For >1,000 To 2,000, Deduct* | *-29.87* | |
| | | *For >2,000 To 5,000, Deduct* | *-45.16* | |
| | | *For >5,000, Deduct* | *-72.89* | |
| 33 01 30 71-0131 | LF | 120" Diameter Pipe Lining, Spray Applied With 500 mil Structural Polyurethane | 742.16 | |
| | | *For Up To 75, Add* | *150.94* | |
| | | *For >75 To 150, Add* | *74.22* | |
| | | *For >500 To 1,000, Deduct* | *-15.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-31.44* | |
| | | *For >2,000 To 5,000, Deduct* | *-47.54* | |
| | | *For >5,000, Deduct* | *-76.73* | |
| 33 01 30 71-0132 | SF | Structure Lining, Spray Applied With 500 mil Structural Polyurethane | 23.63 | |

## 33 01 30 72 Cured-in-Place Pipe Lining *(33 01 30)*

### 33 01 30 72-0001 Cured-In-Place Pipe (CIPP) Relining Underground Pipelines *(33 01 30 72)*

Note: Excludes CCTV inspection and sewer cleaning. See CSI section 33 01 30 11-0000 for CCTV inspection, 33 01 30 41-0002 for sewer cleaning.

### 33 01 30 72-0002 Set-Up And Reinsertion For Cured In-Place Pipe (CIPP) Lining *(33 01 30 72-0001)*

| | | | |
|---|---|---|---|
| 33 01 30 72-0003 | EA | Initial Set-up And Final Equipment Removal For Relining Up To 12" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 918.47 |
| 33 01 30 72-0004 | EA | Initial Set-up And Final Equipment Removal For Relining >12" To 24" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,530.79 |
| 33 01 30 72-0005 | EA | Initial Set-up And Final Equipment Removal For Relining >24" To 48" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,296.19 |
| 33 01 30 72-0006 | EA | Initial Set-up And Final Equipment Removal For Relining > 48" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,061.58 |
| 33 01 30 72-0007 | EA | Move And Set-up At Different Access/Location For Relining Up To 12" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 459.24 |
| 33 01 30 72-0008 | EA | Move And Set-up At Different Access/Location For Relining >12" To 24" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 765.40 |
| 33 01 30 72-0009 | EA | Move And Set-up At Different Access/Location For Relining >24" To 48" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 956.75 |
| 33 01 30 72-0010 | EA | Move And Set-up At Different Access/Location For Relining > 48" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,224.63 |
| 33 01 30 72-0011 | EA | Mixing Truck And Refrigeration For Relining Up To 12" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation<br>Note: Need to mix wet material in bag prior to installation. | 765.40 |
| 33 01 30 72-0012 | EA | Mixing Truck And Refrigeration For Relining >12" To 24" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation<br>Note: Need to mix wet material in bag prior to installation. | 1,836.95 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0013 | EA | Mixing Truck And Refrigeration For Relining >24" To 48" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation<br>Note: Need to mix wet material in bag prior to installation. | 3,061.58 | |
| 33 01 30 72-0014 | EA | Mixing Truck And Refrigeration For Relining >48" Underground Pipelines Cured In-Place Pipe (CIPP) Trenchless Rehabiliation<br>Note: Need to mix wet material in bag prior to installation. | 4,592.36 | |

## 33 01 30 72-0015 Lining Pipe With Polyester Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation *(33 01 30 72-0001)*

Note: Cured in-place thermosetting resin pipe and resin impregnated tube. Excludes video camera inspection, culvert cleaning and grouting. Use round equivalent pipe sizes for elliptical, oval or arched pipe.

## 33 01 30 72-0016 4.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | |
|---|---|---|---|
| 33 01 30 72-0017 | LF | 4.5mm Lining 2" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 19.01 |
| | | *For Vinylester Resin, Add* | *7.69* |
| | | *For Epoxy Resin, Add* | *0.91* |
| | | *For Up To >10, Add* | *29.58* |
| | | *For >10 To 25, Add* | *22.82* |
| | | *For >25 To 50, Add* | *14.24* |
| | | *For >50 To 100, Add* | *7.12* |
| | | *For >500 To 1,000, Deduct* | *-1.15* |
| | | *For >1,000 To 2,000, Deduct* | *-1.83* |
| | | *For >2,000 To 5,000, Deduct* | *-3.33* |
| | | *For >5,000, Deduct* | *-5.41* |
| 33 01 30 72-0018 | LF | 4.5mm Lining 3" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 25.04 |
| | | *For Vinylester Resin, Add* | *11.91* |
| | | *For Epoxy Resin, Add* | *1.40* |
| | | *For Up To >10, Add* | *32.60* |
| | | *For >10 To 25, Add* | *24.33* |
| | | *For >25 To 50, Add* | *15.45* |
| | | *For >50 To 100, Add* | *7.72* |
| | | *For >500 To 1,000, Deduct* | *-1.45* |
| | | *For >1,000 To 2,000, Deduct* | *-2.28* |
| | | *For >2,000 To 5,000, Deduct* | *-4.05* |
| | | *For >5,000, Deduct* | *-6.61* |
| 33 01 30 72-0019 | LF | 4.5mm Lining 4" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 31.06 |
| | | *For Vinylester Resin, Add* | *16.12* |
| | | *For Epoxy Resin, Add* | *1.90* |
| | | *For Up To >10, Add* | *35.61* |
| | | *For >10 To 25, Add* | *25.83* |
| | | *For >25 To 50, Add* | *16.65* |
| | | *For >50 To 100, Add* | *8.33* |
| | | *For >500 To 1,000, Deduct* | *-1.75* |
| | | *For >1,000 To 2,000, Deduct* | *-2.73* |
| | | *For >2,000 To 5,000, Deduct* | *-4.77* |
| | | *For >5,000, Deduct* | *-7.82* |
| 33 01 30 72-0020 | LF | 4.5mm Lining 6" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 43.88 |
| | | *For Vinylester Resin, Add* | *24.56* |
| | | *For Epoxy Resin, Add* | *2.89* |
| | | *For Up To >10, Add* | *43.94* |
| | | *For >10 To 25, Add* | *30.77* |
| | | *For >25 To 50, Add* | *20.22* |
| | | *For >50 To 100, Add* | *10.11* |
| | | *For >500 To 1,000, Deduct* | *-2.41* |
| | | *For >1,000 To 2,000, Deduct* | *-3.73* |
| | | *For >2,000 To 5,000, Deduct* | *-6.41* |
| | | *For >5,000, Deduct* | *-10.54* |
| 33 01 30 72-0021 | LF | 4.5mm Lining 8" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 56.70 |
| | | *For Vinylester Resin, Add* | *32.99* |
| | | *For Epoxy Resin, Add* | *3.89* |
| | | *For Up To >10, Add* | *52.28* |
| | | *For >10 To 25, Add* | *35.71* |
| | | *For >25 To 50, Add* | *23.78* |
| | | *For >50 To 100, Add* | *11.89* |
| | | *For >500 To 1,000, Deduct* | *-3.07* |
| | | *For >1,000 To 2,000, Deduct* | *-4.73* |
| | | *For >2,000 To 5,000, Deduct* | *-8.05* |
| | | *For >5,000, Deduct* | *-13.25* |

## 33 01 30 72-0022 6mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | |
|---|---|---|---|
| 33 01 30 72-0023 | LF | 6mm Lining 3" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 30.23 |
| | | *For Vinylester Resin, Add* | *15.54* |
| | | *For Epoxy Resin, Add* | *1.83* |
| | | *For Up To >10, Add* | *35.19* |
| | | *For >10 To 25, Add* | *25.63* |
| | | *For >25 To 50, Add* | *16.49* |
| | | *For >50 To 100, Add* | *8.24* |
| | | *For >500 To 1,000, Deduct* | *-1.71* |
| | | *For >1,000 To 2,000, Deduct* | *-2.67* |
| | | *For >2,000 To 5,000, Deduct* | *-4.67* |
| | | *For >5,000, Deduct* | *-7.65* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0024 | LF | 6mm Lining 4" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 38.26 | |
| | | *For Vinylester Resin, Add* | *21.16* | |
| | | *For Epoxy Resin, Add* | *2.49* | |
| | | *For Up To >10, Add* | *39.21* | |
| | | *For >10 To 25, Add* | *27.63* | |
| | | *For >25 To 50, Add* | *18.09* | |
| | | *For >50 To 100, Add* | *9.05* | |
| | | *For >500 To 1,000, Deduct* | *-2.11* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.27* | |
| | | *For >2,000 To 5,000, Deduct* | *-5.64* | |
| | | *For >5,000, Deduct* | *-9.26* | |
| 33 01 30 72-0025 | LF | 6mm Lining 6" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 55.10 | |
| | | *For Vinylester Resin, Add* | *32.41* | |
| | | *For Epoxy Resin, Add* | *3.82* | |
| | | *For Up To >10, Add* | *49.55* | |
| | | *For >10 To 25, Add* | *33.58* | |
| | | *For >25 To 50, Add* | *22.46* | |
| | | *For >50 To 100, Add* | *11.23* | |
| | | *For >500 To 1,000, Deduct* | *-2.98* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.57* | |
| | | *For >2,000 To 5,000, Deduct* | *-7.76* | |
| | | *For >5,000, Deduct* | *-12.78* | |
| 33 01 30 72-0026 | LF | 6mm Lining 8" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 71.93 | |
| | | *For Vinylester Resin, Add* | *43.65* | |
| | | *For Epoxy Resin, Add* | *5.14* | |
| | | *For Up To >10, Add* | *59.89* | |
| | | *For >10 To 25, Add* | *39.52* | |
| | | *For >25 To 50, Add* | *26.83* | |
| | | *For >50 To 100, Add* | *13.41* | |
| | | *For >500 To 1,000, Deduct* | *-3.84* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.87* | |
| | | *For >2,000 To 5,000, Deduct* | *-9.88* | |
| | | *For >5,000, Deduct* | *-16.30* | |
| 33 01 30 72-0027 | LF | 6mm Lining 10" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 88.84 | |
| | | *For Vinylester Resin, Add* | *54.90* | |
| | | *For Epoxy Resin, Add* | *6.47* | |
| | | *For Up To >10, Add* | *70.45* | |
| | | *For >10 To 25, Add* | *45.63* | |
| | | *For >25 To 50, Add* | *31.30* | |
| | | *For >50 To 100, Add* | *15.65* | |
| | | *For >500 To 1,000, Deduct* | *-4.70* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.18* | |
| | | *For >2,000 To 5,000, Deduct* | *-12.01* | |
| | | *For >5,000, Deduct* | *-19.85* | |
| 33 01 30 72-0028 | LF | 6mm Lining 12" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 105.97 | |
| | | *For Vinylester Resin, Add* | *66.14* | |
| | | *For Epoxy Resin, Add* | *7.80* | |
| | | *For Up To >10, Add* | *81.69* | |
| | | *For >10 To 25, Add* | *52.32* | |
| | | *For >25 To 50, Add* | *36.12* | |
| | | *For >50 To 100, Add* | *18.06* | |
| | | *For >500 To 1,000, Deduct* | *-5.59* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.52* | |
| | | *For >2,000 To 5,000, Deduct* | *-14.21* | |
| | | *For >5,000, Deduct* | *-23.49* | |

## 33 01 30 72-0029 7.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0030 | LF | 7.5mm Lining 4" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 45.23 | |
| | | *For Vinylester Resin, Add* | *26.04* | |
| | | *For Epoxy Resin, Add* | *3.07* | |
| | | *For Up To >10, Add* | *42.69* | |
| | | *For >10 To 25, Add* | *29.38* | |
| | | *For >25 To 50, Add* | *19.49* | |
| | | *For >50 To 100, Add* | *9.74* | |
| | | *For >500 To 1,000, Deduct* | *-2.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.79* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.47* | |
| | | *For >5,000, Deduct* | *-10.65* | |
| 33 01 30 72-0031 | LF | 7.5mm Lining 6" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 66.08 | |
| | | *For Vinylester Resin, Add* | *40.10* | |
| | | *For Epoxy Resin, Add* | *4.73* | |
| | | *For Up To >10, Add* | *55.04* | |
| | | *For >10 To 25, Add* | *36.32* | |
| | | *For >25 To 50, Add* | *24.66* | |
| | | *For >50 To 100, Add* | *12.33* | |
| | | *For >500 To 1,000, Deduct* | *-3.52* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.40* | |
| | | *For >2,000 To 5,000, Deduct* | *-9.07* | |
| | | *For >5,000, Deduct* | *-14.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0032 | LF | 7.5mm Lining 8" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 86.93 | |
| | | *For Vinylester Resin, Add* | *54.15* | |
| | | *For Epoxy Resin, Add* | *6.38* | |
| | | *For Up To >10, Add* | *67.39* | |
| | | *For >10 To 25, Add* | *43.27* | |
| | | *For >25 To 50, Add* | *29.83* | |
| | | *For >50 To 100, Add* | *14.91* | |
| | | *For >500 To 1,000, Deduct* | *-4.59* | |
| | | *For >1,000 To 2,000, Deduct* | *-7.00* | |
| | | *For >2,000 To 5,000, Deduct* | *-11.68* | |
| | | *For >5,000, Deduct* | *-19.30* | |
| 33 01 30 72-0033 | LF | 7.5mm Lining 10" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 107.85 | |
| | | *For Vinylester Resin, Add* | *68.21* | |
| | | *For Epoxy Resin, Add* | *8.04* | |
| | | *For Up To >10, Add* | *79.95* | |
| | | *For >10 To 25, Add* | *50.39* | |
| | | *For >25 To 50, Add* | *35.10* | |
| | | *For >50 To 100, Add* | *17.55* | |
| | | *For >500 To 1,000, Deduct* | *-5.65* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-14.30* | |
| | | *For >5,000, Deduct* | *-23.65* | |
| 33 01 30 72-0034 | LF | 7.5mm Lining 12" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 129.00 | |
| | | *For Vinylester Resin, Add* | *82.26* | |
| | | *For Epoxy Resin, Add* | *9.70* | |
| | | *For Up To >10, Add* | *93.20* | |
| | | *For >10 To 25, Add* | *58.08* | |
| | | *For >25 To 50, Add* | *40.72* | |
| | | *For >50 To 100, Add* | *20.36* | |
| | | *For >500 To 1,000, Deduct* | *-6.74* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.25* | |
| | | *For >2,000 To 5,000, Deduct* | *-16.97* | |
| | | *For >5,000, Deduct* | *-28.10* | |
| 33 01 30 72-0035 | LF | 7.5mm Lining 15" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 160.65 | |
| | | *For Vinylester Resin, Add* | *103.35* | |
| | | *For Epoxy Resin, Add* | *12.18* | |
| | | *For Up To >10, Add* | *112.85* | |
| | | *For >10 To 25, Add* | *69.44* | |
| | | *For >25 To 50, Add* | *49.04* | |
| | | *For >50 To 100, Add* | *24.52* | |
| | | *For >500 To 1,000, Deduct* | *-8.36* | |
| | | *For >1,000 To 2,000, Deduct* | *-12.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-20.97* | |
| | | *For >5,000, Deduct* | *-34.73* | |
| 33 01 30 72-0036 | LF | 7.5mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 192.46 | |
| | | *For Vinylester Resin, Add* | *124.43* | |
| | | *For Epoxy Resin, Add* | *14.67* | |
| | | *For Up To >10, Add* | *132.98* | |
| | | *For >10 To 25, Add* | *81.19* | |
| | | *For >25 To 50, Add* | *57.60* | |
| | | *For >50 To 100, Add* | *28.80* | |
| | | *For >500 To 1,000, Deduct* | *-9.99* | |
| | | *For >1,000 To 2,000, Deduct* | *-15.17* | |
| | | *For >2,000 To 5,000, Deduct* | *-25.01* | |
| | | *For >5,000, Deduct* | *-41.43* | |

## 33 01 30 72-0037 9mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0038 | LF | 9mm Lining 6" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 76.82 | |
| | | *For Vinylester Resin, Add* | *47.61* | |
| | | *For Epoxy Resin, Add* | *5.61* | |
| | | *For Up To >10, Add* | *60.41* | |
| | | *For >10 To 25, Add* | *39.01* | |
| | | *For >25 To 50, Add* | *26.80* | |
| | | *For >50 To 100, Add* | *13.40* | |
| | | *For >500 To 1,000, Deduct* | *-4.06* | |
| | | *For >1,000 To 2,000, Deduct* | *-6.20* | |
| | | *For >2,000 To 5,000, Deduct* | *-10.36* | |
| | | *For >5,000, Deduct* | *-17.12* | |
| 33 01 30 72-0039 | LF | 9mm Lining 8" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 101.69 | |
| | | *For Vinylester Resin, Add* | *64.48* | |
| | | *For Epoxy Resin, Add* | *7.60* | |
| | | *For Up To >10, Add* | *74.77* | |
| | | *For >10 To 25, Add* | *46.96* | |
| | | *For >25 To 50, Add* | *32.78* | |
| | | *For >50 To 100, Add* | *16.39* | |
| | | *For >500 To 1,000, Deduct* | *-5.32* | |
| | | *For >1,000 To 2,000, Deduct* | *-8.11* | |
| | | *For >2,000 To 5,000, Deduct* | *-13.45* | |
| | | *For >5,000, Deduct* | *-22.25* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0040 | LF | 9mm Lining 10" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 126.63 | |
| | | *For Vinylester Resin, Add* | *81.35* | |
| | | *For Epoxy Resin, Add* | *9.59* | |
| | | *For Up To >10, Add* | *89.34* | |
| | | *For >10 To 25, Add* | *55.08* | |
| | | *For >25 To 50, Add* | *38.86* | |
| | | *For >50 To 100, Add* | *19.43* | |
| | | *For >500 To 1,000, Deduct* | *-6.59* | |
| | | *For >1,000 To 2,000, Deduct* | *-10.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-16.55* | |
| | | *For >5,000, Deduct* | *-27.41* | |
| 33 01 30 72-0041 | LF | 9mm Lining 12" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 151.79 | |
| | | *For Vinylester Resin, Add* | *98.22* | |
| | | *For Epoxy Resin, Add* | *11.58* | |
| | | *For Up To >10, Add* | *104.60* | |
| | | *For >10 To 25, Add* | *63.78* | |
| | | *For >25 To 50, Add* | *45.28* | |
| | | *For >50 To 100, Add* | *22.64* | |
| | | *For >500 To 1,000, Deduct* | *-7.88* | |
| | | *For >1,000 To 2,000, Deduct* | *-11.96* | |
| | | *For >2,000 To 5,000, Deduct* | *-19.71* | |
| | | *For >5,000, Deduct* | *-32.65* | |
| 33 01 30 72-0042 | LF | 9mm Lining 15" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 189.47 | |
| | | *For Vinylester Resin, Add* | *123.52* | |
| | | *For Epoxy Resin, Add* | *14.56* | |
| | | *For Up To >10, Add* | *127.26* | |
| | | *For >10 To 25, Add* | *76.64* | |
| | | *For >25 To 50, Add* | *54.81* | |
| | | *For >50 To 100, Add* | *27.40* | |
| | | *For >500 To 1,000, Deduct* | *-9.80* | |
| | | *For >1,000 To 2,000, Deduct* | *-14.86* | |
| | | *For >2,000 To 5,000, Deduct* | *-24.43* | |
| | | *For >5,000, Deduct* | *-40.50* | |
| 33 01 30 72-0043 | LF | 9mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 227.30 | |
| | | *For Vinylester Resin, Add* | *148.82* | |
| | | *For Epoxy Resin, Add* | *17.54* | |
| | | *For Up To >10, Add* | *150.40* | |
| | | *For >10 To 25, Add* | *89.90* | |
| | | *For >25 To 50, Add* | *64.57* | |
| | | *For >50 To 100, Add* | *32.29* | |
| | | *For >500 To 1,000, Deduct* | *-11.73* | |
| | | *For >1,000 To 2,000, Deduct* | *-17.78* | |
| | | *For >2,000 To 5,000, Deduct* | *-29.19* | |
| | | *For >5,000, Deduct* | *-48.40* | |
| 33 01 30 72-0044 | LF | 9mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 264.67 | |
| | | *For Vinylester Resin, Add* | *174.13* | |
| | | *For Epoxy Resin, Add* | *20.52* | |
| | | *For Up To >10, Add* | *172.14* | |
| | | *For >10 To 25, Add* | *101.99* | |
| | | *For >25 To 50, Add* | *73.63* | |
| | | *For >50 To 100, Add* | *36.82* | |
| | | *For >500 To 1,000, Deduct* | *-13.63* | |
| | | *For >1,000 To 2,000, Deduct* | *-20.65* | |
| | | *For >2,000 To 5,000, Deduct* | *-33.83* | |
| | | *For >5,000, Deduct* | *-56.12* | |
| 33 01 30 72-0045 | LF | 9mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 302.27 | |
| | | *For Vinylester Resin, Add* | *199.43* | |
| | | *For Epoxy Resin, Add* | *23.50* | |
| | | *For Up To >10, Add* | *194.56* | |
| | | *For >10 To 25, Add* | *114.65* | |
| | | *For >25 To 50, Add* | *83.04* | |
| | | *For >50 To 100, Add* | *41.52* | |
| | | *For >500 To 1,000, Deduct* | *-15.55* | |
| | | *For >1,000 To 2,000, Deduct* | *-23.54* | |
| | | *For >2,000 To 5,000, Deduct* | *-38.53* | |
| | | *For >5,000, Deduct* | *-63.93* | |

## 33 01 30 72-0046 10.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0047 | LF | 10.5mm Lining 15" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 218.05 | |
| | | *For Vinylester Resin, Add* | *143.53* | |
| | | *For Epoxy Resin, Add* | *16.92* | |
| | | *For Up To >10, Add* | *141.55* | |
| | | *For >10 To 25, Add* | *83.79* | |
| | | *For >25 To 50, Add* | *60.52* | |
| | | *For >50 To 100, Add* | *30.26* | |
| | | *For >500 To 1,000, Deduct* | *-11.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-17.00* | |
| | | *For >2,000 To 5,000, Deduct* | *-27.86* | |
| | | *For >5,000, Deduct* | *-46.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0048 | LF | 10.5mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 261.90 | |
| | | *For Vinylester Resin, Add* | *173.04* | |
| | | *For Epoxy Resin, Add* | *20.39* | |
| | | *For Up To >10, Add* | *167.70* | |
| | | *For >10 To 25, Add* | *98.55* | |
| | | *For >25 To 50, Add* | *71.49* | |
| | | *For >50 To 100, Add* | *35.75* | |
| | | *For >500 To 1,000, Deduct* | *-13.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-20.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-33.34* | |
| | | *For >5,000, Deduct* | *-55.32* | |
| 33 01 30 72-0049 | LF | 10.5mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 305.30 | |
| | | *For Vinylester Resin, Add* | *202.57* | |
| | | *For Epoxy Resin, Add* | *23.87* | |
| | | *For Up To >10, Add* | *192.45* | |
| | | *For >10 To 25, Add* | *112.15* | |
| | | *For >25 To 50, Add* | *81.76* | |
| | | *For >50 To 100, Add* | *40.88* | |
| | | *For >500 To 1,000, Deduct* | *-15.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-23.69* | |
| | | *For >2,000 To 5,000, Deduct* | *-38.71* | |
| | | *For >5,000, Deduct* | *-64.24* | |
| 33 01 30 72-0050 | LF | 10.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 348.92 | |
| | | *For Vinylester Resin, Add* | *232.09* | |
| | | *For Epoxy Resin, Add* | *27.35* | |
| | | *For Up To >10, Add* | *217.89* | |
| | | *For >10 To 25, Add* | *126.31* | |
| | | *For >25 To 50, Add* | *92.37* | |
| | | *For >50 To 100, Add* | *46.18* | |
| | | *For >500 To 1,000, Deduct* | *-17.88* | |
| | | *For >1,000 To 2,000, Deduct* | *-27.04* | |
| | | *For >2,000 To 5,000, Deduct* | *-44.13* | |
| | | *For >5,000, Deduct* | *-73.26* | |
| 33 01 30 72-0051 | LF | 10.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 392.84 | |
| | | *For Vinylester Resin, Add* | *261.60* | |
| | | *For Epoxy Resin, Add* | *30.83* | |
| | | *For Up To >10, Add* | *244.25* | |
| | | *For >10 To 25, Add* | *141.25* | |
| | | *For >25 To 50, Add* | *103.44* | |
| | | *For >50 To 100, Add* | *51.72* | |
| | | *For >500 To 1,000, Deduct* | *-20.12* | |
| | | *For >1,000 To 2,000, Deduct* | *-30.42* | |
| | | *For >2,000 To 5,000, Deduct* | *-49.63* | |
| | | *For >5,000, Deduct* | *-82.39* | |
| 33 01 30 72-0052 | LF | 10.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 437.17 | |
| | | *For Vinylester Resin, Add* | *291.12* | |
| | | *For Epoxy Resin, Add* | *34.31* | |
| | | *For Up To >10, Add* | *271.79* | |
| | | *For >10 To 25, Add* | *157.17* | |
| | | *For >25 To 50, Add* | *115.10* | |
| | | *For >50 To 100, Add* | *57.55* | |
| | | *For >500 To 1,000, Deduct* | *-22.39* | |
| | | *For >1,000 To 2,000, Deduct* | *-33.85* | |
| | | *For >2,000 To 5,000, Deduct* | *-55.23* | |
| | | *For >5,000, Deduct* | *-91.69* | |
| 33 01 30 72-0053 | LF | 10.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 524.19 | |
| | | *For Vinylester Resin, Add* | *350.16* | |
| | | *For Epoxy Resin, Add* | *41.27* | |
| | | *For Up To >10, Add* | *322.00* | |
| | | *For >10 To 25, Add* | *184.96* | |
| | | *For >25 To 50, Add* | *135.99* | |
| | | *For >50 To 100, Add* | *67.99* | |
| | | *For >500 To 1,000, Deduct* | *-26.81* | |
| | | *For >1,000 To 2,000, Deduct* | *-40.51* | |
| | | *For >2,000 To 5,000, Deduct* | *-66.02* | |
| | | *For >5,000, Deduct* | *-109.63* | |

## 33 01 30 72-0054 12mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0055 | LF | 12mm Lining 15" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 246.39 | |
| | | *For Vinylester Resin, Add* | *163.37* | |
| | | *For Epoxy Resin, Add* | *19.25* | |
| | | *For Up To >10, Add* | *155.72* | |
| | | *For >10 To 25, Add* | *90.87* | |
| | | *For >25 To 50, Add* | *66.19* | |
| | | *For >50 To 100, Add* | *33.10* | |
| | | *For >500 To 1,000, Deduct* | *-12.64* | |
| | | *For >1,000 To 2,000, Deduct* | *-19.13* | |
| | | *For >2,000 To 5,000, Deduct* | *-31.26* | |
| | | *For >5,000, Deduct* | *-51.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0056 | LF | 12mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 296.28 | |
| | | *For Vinylester Resin, Add* | *197.11* | |
| | | *For Epoxy Resin, Add* | *23.23* | |
| | | *For Up To >10, Add* | *184.89* | |
| | | *For >10 To 25, Add* | *107.15* | |
| | | *For >25 To 50, Add* | *78.37* | |
| | | *For >50 To 100, Add* | *39.18* | |
| | | *For >500 To 1,000, Deduct* | *-15.18* | |
| | | *For >1,000 To 2,000, Deduct* | *-22.96* | |
| | | *For >2,000 To 5,000, Deduct* | *-37.46* | |
| | | *For >5,000, Deduct* | *-62.20* | |
| 33 01 30 72-0057 | LF | 12mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 345.69 | |
| | | *For Vinylester Resin, Add* | *230.84* | |
| | | *For Epoxy Resin, Add* | *27.21* | |
| | | *For Up To >10, Add* | *212.65* | |
| | | *For >10 To 25, Add* | *122.24* | |
| | | *For >25 To 50, Add* | *89.83* | |
| | | *For >50 To 100, Add* | *44.92* | |
| | | *For >500 To 1,000, Deduct* | *-17.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-26.72* | |
| | | *For >2,000 To 5,000, Deduct* | *-43.55* | |
| | | *For >5,000, Deduct* | *-72.32* | |
| 33 01 30 72-0058 | LF | 12mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 395.33 | |
| | | *For Vinylester Resin, Add* | *264.57* | |
| | | *For Epoxy Resin, Add* | *31.18* | |
| | | *For Up To >10, Add* | *241.09* | |
| | | *For >10 To 25, Add* | *137.92* | |
| | | *For >25 To 50, Add* | *101.65* | |
| | | *For >50 To 100, Add* | *50.82* | |
| | | *For >500 To 1,000, Deduct* | *-20.20* | |
| | | *For >1,000 To 2,000, Deduct* | *-30.52* | |
| | | *For >2,000 To 5,000, Deduct* | *-49.70* | |
| | | *For >5,000, Deduct* | *-82.54* | |
| 33 01 30 72-0059 | LF | 12mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 445.29 | |
| | | *For Vinylester Resin, Add* | *298.31* | |
| | | *For Epoxy Resin, Add* | *35.16* | |
| | | *For Up To >10, Add* | *270.47* | |
| | | *For >10 To 25, Add* | *154.37* | |
| | | *For >25 To 50, Add* | *113.93* | |
| | | *For >50 To 100, Add* | *56.96* | |
| | | *For >500 To 1,000, Deduct* | *-22.74* | |
| | | *For >1,000 To 2,000, Deduct* | *-34.35* | |
| | | *For >2,000 To 5,000, Deduct* | *-55.92* | |
| | | *For >5,000, Deduct* | *-92.88* | |
| 33 01 30 72-0060 | LF | 12mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 495.63 | |
| | | *For Vinylester Resin, Add* | *332.05* | |
| | | *For Epoxy Resin, Add* | *39.13* | |
| | | *For Up To >10, Add* | *301.02* | |
| | | *For >10 To 25, Add* | *171.79* | |
| | | *For >25 To 50, Add* | *126.79* | |
| | | *For >50 To 100, Add* | *63.40* | |
| | | *For >500 To 1,000, Deduct* | *-25.31* | |
| | | *For >1,000 To 2,000, Deduct* | *-38.24* | |
| | | *For >2,000 To 5,000, Deduct* | *-62.24* | |
| | | *For >5,000, Deduct* | *-103.38* | |
| 33 01 30 72-0061 | LF | 12mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 594.70 | |
| | | *For Vinylester Resin, Add* | *399.52* | |
| | | *For Epoxy Resin, Add* | *47.09* | |
| | | *For Up To >10, Add* | *357.25* | |
| | | *For >10 To 25, Add* | *202.59* | |
| | | *For >25 To 50, Add* | *150.09* | |
| | | *For >50 To 100, Add* | *75.04* | |
| | | *For >500 To 1,000, Deduct* | *-30.33* | |
| | | *For >1,000 To 2,000, Deduct* | *-45.80* | |
| | | *For >2,000 To 5,000, Deduct* | *-74.48* | |
| | | *For >5,000, Deduct* | *-123.73* | |
| 33 01 30 72-0062 | LF | 12mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 694.45 | |
| | | *For Vinylester Resin, Add* | *466.99* | |
| | | *For Epoxy Resin, Add* | *55.04* | |
| | | *For Up To >10, Add* | *415.53* | |
| | | *For >10 To 25, Add* | *235.08* | |
| | | *For >25 To 50, Add* | *174.41* | |
| | | *For >50 To 100, Add* | *87.20* | |
| | | *For >500 To 1,000, Deduct* | *-35.41* | |
| | | *For >1,000 To 2,000, Deduct* | *-53.45* | |
| | | *For >2,000 To 5,000, Deduct* | *-86.89* | |
| | | *For >5,000, Deduct* | *-144.35* | |
| 33 01 30 72-0063 | LF | 12mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 795.43 | |
| | | *For Vinylester Resin, Add* | *534.46* | |
| | | *For Epoxy Resin, Add* | *62.99* | |
| | | *For Up To >10, Add* | *477.52* | |
| | | *For >10 To 25, Add* | *270.68* | |
| | | *For >25 To 50, Add* | *200.58* | |
| | | *For >50 To 100, Add* | *100.29* | |
| | | *For >500 To 1,000, Deduct* | *-40.57* | |
| | | *For >1,000 To 2,000, Deduct* | *-61.25* | |
| | | *For >2,000 To 5,000, Deduct* | *-99.60* | |
| | | *For >5,000, Deduct* | *-165.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0064 | | 13.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)* | | |
| 33 01 30 72-0065 | LF | 13.5mm Lining 15" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 274.49 | |
| | | *For Vinylester Resin, Add* | *183.04* | |
| | | *For Epoxy Resin, Add* | *21.57* | |
| | | *For Up To >10, Add* | *169.77* | |
| | | *For >10 To 25, Add* | *97.90* | |
| | | *For >25 To 50, Add* | *71.81* | |
| | | *For >50 To 100, Add* | *35.91* | |
| | | *For >500 To 1,000, Deduct* | *-14.05* | |
| | | *For >1,000 To 2,000, Deduct* | *-21.24* | |
| | | *For >2,000 To 5,000, Deduct* | *-34.63* | |
| | | *For >5,000, Deduct* | *-57.50* | |
| 33 01 30 72-0066 | LF | 13.5mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 330.41 | |
| | | *For Vinylester Resin, Add* | *221.00* | |
| | | *For Epoxy Resin, Add* | *26.05* | |
| | | *For Up To >10, Add* | *201.96* | |
| | | *For >10 To 25, Add* | *115.68* | |
| | | *For >25 To 50, Add* | *85.19* | |
| | | *For >50 To 100, Add* | *42.60* | |
| | | *For >500 To 1,000, Deduct* | *-16.89* | |
| | | *For >1,000 To 2,000, Deduct* | *-25.52* | |
| | | *For >2,000 To 5,000, Deduct* | *-41.56* | |
| | | *For >5,000, Deduct* | *-69.02* | |
| 33 01 30 72-0067 | LF | 13.5mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 385.85 | |
| | | *For Vinylester Resin, Add* | *258.95* | |
| | | *For Epoxy Resin, Add* | *30.52* | |
| | | *For Up To >10, Add* | *232.73* | |
| | | *For >10 To 25, Add* | *132.28* | |
| | | *For >25 To 50, Add* | *97.87* | |
| | | *For >50 To 100, Add* | *48.93* | |
| | | *For >500 To 1,000, Deduct* | *-19.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-29.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-48.37* | |
| | | *For >5,000, Deduct* | *-80.35* | |
| 33 01 30 72-0068 | LF | 13.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 441.51 | |
| | | *For Vinylester Resin, Add* | *296.90* | |
| | | *For Epoxy Resin, Add* | *34.99* | |
| | | *For Up To >10, Add* | *264.18* | |
| | | *For >10 To 25, Add* | *149.46* | |
| | | *For >25 To 50, Add* | *110.88* | |
| | | *For >50 To 100, Add* | *55.44* | |
| | | *For >500 To 1,000, Deduct* | *-22.51* | |
| | | *For >1,000 To 2,000, Deduct* | *-33.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-55.24* | |
| | | *For >5,000, Deduct* | *-91.78* | |
| 33 01 30 72-0069 | LF | 13.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 497.49 | |
| | | *For Vinylester Resin, Add* | *334.85* | |
| | | *For Epoxy Resin, Add* | *39.46* | |
| | | *For Up To >10, Add* | *296.57* | |
| | | *For >10 To 25, Add* | *167.42* | |
| | | *For >25 To 50, Add* | *124.37* | |
| | | *For >50 To 100, Add* | *62.18* | |
| | | *For >500 To 1,000, Deduct* | *-25.35* | |
| | | *For >1,000 To 2,000, Deduct* | *-38.27* | |
| | | *For >2,000 To 5,000, Deduct* | *-62.19* | |
| | | *For >5,000, Deduct* | *-103.32* | |
| 33 01 30 72-0070 | LF | 13.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 553.86 | |
| | | *For Vinylester Resin, Add* | *372.81* | |
| | | *For Epoxy Resin, Add* | *43.94* | |
| | | *For Up To >10, Add* | *330.13* | |
| | | *For >10 To 25, Add* | *186.35* | |
| | | *For >25 To 50, Add* | *138.44* | |
| | | *For >50 To 100, Add* | *69.22* | |
| | | *For >500 To 1,000, Deduct* | *-28.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-42.60* | |
| | | *For >2,000 To 5,000, Deduct* | *-69.23* | |
| | | *For >5,000, Deduct* | *-115.03* | |
| 33 01 30 72-0071 | LF | 13.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 664.97 | |
| | | *For Vinylester Resin, Add* | *448.71* | |
| | | *For Epoxy Resin, Add* | *52.88* | |
| | | *For Up To >10, Add* | *392.39* | |
| | | *For >10 To 25, Add* | *220.15* | |
| | | *For >25 To 50, Add* | *164.14* | |
| | | *For >50 To 100, Add* | *82.07* | |
| | | *For >500 To 1,000, Deduct* | *-33.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-51.07* | |
| | | *For >2,000 To 5,000, Deduct* | *-82.91* | |
| | | *For >5,000, Deduct* | *-137.79* | |
| 33 01 30 72-0072 | LF | 13.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 776.77 | |
| | | *For Vinylester Resin, Add* | *524.62* | |
| | | *For Epoxy Resin, Add* | *61.83* | |
| | | *For Up To >10, Add* | *456.69* | |
| | | *For >10 To 25, Add* | *255.66* | |
| | | *For >25 To 50, Add* | *190.87* | |
| | | *For >50 To 100, Add* | *95.44* | |
| | | *For >500 To 1,000, Deduct* | *-39.52* | |
| | | *For >1,000 To 2,000, Deduct* | *-59.62* | |
| | | *For >2,000 To 5,000, Deduct* | *-96.76* | |
| | | *For >5,000, Deduct* | *-160.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0073 | LF | 13.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 889.80 | |
| | | *For Vinylester Resin, Add* | *600.52* | |
| | | *For Epoxy Resin, Add* | *70.78* | |
| | | *For Up To >10, Add* | *524.70* | |
| | | *For >10 To 25, Add* | *294.27* | |
| | | *For >25 To 50, Add* | *219.46* | |
| | | *For >50 To 100, Add* | *109.73* | |
| | | *For >500 To 1,000, Deduct* | *-45.29* | |
| | | *For >1,000 To 2,000, Deduct* | *-68.33* | |
| | | *For >2,000 To 5,000, Deduct* | *-110.93* | |
| | | *For >5,000, Deduct* | *-184.34* | |

## 33 01 30 72-0074 15mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0075 | LF | 15mm Lining 15" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 302.36 | |
| | | *For Vinylester Resin, Add* | *202.55* | |
| | | *For Epoxy Resin, Add* | *23.87* | |
| | | *For Up To >10, Add* | *183.71* | |
| | | *For >10 To 25, Add* | *104.86* | |
| | | *For >25 To 50, Add* | *77.39* | |
| | | *For >50 To 100, Add* | *38.69* | |
| | | *For >500 To 1,000, Deduct* | *-15.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-23.33* | |
| | | *For >2,000 To 5,000, Deduct* | *-37.97* | |
| | | *For >5,000, Deduct* | *-63.07* | |
| 33 01 30 72-0076 | LF | 15mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 364.30 | |
| | | *For Vinylester Resin, Add* | *244.72* | |
| | | *For Epoxy Resin, Add* | *28.84* | |
| | | *For Up To >10, Add* | *218.90* | |
| | | *For >10 To 25, Add* | *124.15* | |
| | | *For >25 To 50, Add* | *91.97* | |
| | | *For >50 To 100, Add* | *45.99* | |
| | | *For >500 To 1,000, Deduct* | *-18.58* | |
| | | *For >1,000 To 2,000, Deduct* | *-28.06* | |
| | | *For >2,000 To 5,000, Deduct* | *-45.63* | |
| | | *For >5,000, Deduct* | *-75.80* | |
| 33 01 30 72-0077 | LF | 15mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 425.76 | |
| | | *For Vinylester Resin, Add* | *286.89* | |
| | | *For Epoxy Resin, Add* | *33.81* | |
| | | *For Up To >10, Add* | *252.68* | |
| | | *For >10 To 25, Add* | *142.26* | |
| | | *For >25 To 50, Add* | *105.85* | |
| | | *For >50 To 100, Add* | *52.92* | |
| | | *For >500 To 1,000, Deduct* | *-21.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-32.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-53.16* | |
| | | *For >5,000, Deduct* | *-88.34* | |
| 33 01 30 72-0078 | LF | 15mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 487.45 | |
| | | *For Vinylester Resin, Add* | *329.06* | |
| | | *For Epoxy Resin, Add* | *38.78* | |
| | | *For Up To >10, Add* | *287.15* | |
| | | *For >10 To 25, Add* | *160.95* | |
| | | *For >25 To 50, Add* | *120.07* | |
| | | *For >50 To 100, Add* | *60.04* | |
| | | *For >500 To 1,000, Deduct* | *-24.81* | |
| | | *For >1,000 To 2,000, Deduct* | *-37.43* | |
| | | *For >2,000 To 5,000, Deduct* | *-60.75* | |
| | | *For >5,000, Deduct* | *-100.96* | |
| 33 01 30 72-0079 | LF | 15mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 549.45 | |
| | | *For Vinylester Resin, Add* | *371.22* | |
| | | *For Epoxy Resin, Add* | *43.75* | |
| | | *For Up To >10, Add* | *322.55* | |
| | | *For >10 To 25, Add* | *180.41* | |
| | | *For >25 To 50, Add* | *134.76* | |
| | | *For >50 To 100, Add* | *67.38* | |
| | | *For >500 To 1,000, Deduct* | *-27.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-42.17* | |
| | | *For >2,000 To 5,000, Deduct* | *-68.42* | |
| | | *For >5,000, Deduct* | *-113.72* | |
| 33 01 30 72-0080 | LF | 15mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 611.85 | |
| | | *For Vinylester Resin, Add* | *413.40* | |
| | | *For Epoxy Resin, Add* | *48.72* | |
| | | *For Up To >10, Add* | *359.13* | |
| | | *For >10 To 25, Add* | *200.84* | |
| | | *For >25 To 50, Add* | *150.03* | |
| | | *For >50 To 100, Add* | *75.02* | |
| | | *For >500 To 1,000, Deduct* | *-31.12* | |
| | | *For >1,000 To 2,000, Deduct* | *-46.95* | |
| | | *For >2,000 To 5,000, Deduct* | *-76.19* | |
| | | *For >5,000, Deduct* | *-126.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0081 | LF | 15mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 735.01 | |
| | | *For Vinylester Resin, Add* | *497.74* | |
| | | *For Epoxy Resin, Add* | *58.66* | |
| | | *For Up To >10, Add* | *427.41* | |
| | | *For >10 To 25, Add* | *237.66* | |
| | | *For >25 To 50, Add* | *178.15* | |
| | | *For >50 To 100, Add* | *89.08* | |
| | | *For >500 To 1,000, Deduct* | *-37.35* | |
| | | *For >1,000 To 2,000, Deduct* | *-56.32* | |
| | | *For >2,000 To 5,000, Deduct* | *-91.32* | |
| | | *For >5,000, Deduct* | *-151.79* | |
| 33 01 30 72-0082 | LF | 15mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 858.86 | |
| | | *For Vinylester Resin, Add* | *582.08* | |
| | | *For Epoxy Resin, Add* | *68.60* | |
| | | *For Up To >10, Add* | *497.73* | |
| | | *For >10 To 25, Add* | *276.19* | |
| | | *For >25 To 50, Add* | *207.29* | |
| | | *For >50 To 100, Add* | *103.64* | |
| | | *For >500 To 1,000, Deduct* | *-43.63* | |
| | | *For >1,000 To 2,000, Deduct* | *-65.78* | |
| | | *For >2,000 To 5,000, Deduct* | *-106.61* | |
| | | *For >5,000, Deduct* | *-177.24* | |
| 33 01 30 72-0083 | LF | 15mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 983.94 | |
| | | *For Vinylester Resin, Add* | *666.41* | |
| | | *For Epoxy Resin, Add* | *78.54* | |
| | | *For Up To >10, Add* | *571.77* | |
| | | *For >10 To 25, Add* | *317.81* | |
| | | *For >25 To 50, Add* | *238.28* | |
| | | *For >50 To 100, Add* | *119.14* | |
| | | *For >500 To 1,000, Deduct* | *-50.00* | |
| | | *For >1,000 To 2,000, Deduct* | *-75.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-122.22* | |
| | | *For >5,000, Deduct* | *-203.17* | |

## 33 01 30 72-0084 16.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0085 | LF | 16.5mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 397.95 | |
| | | *For Vinylester Resin, Add* | *268.28* | |
| | | *For Epoxy Resin, Add* | *31.62* | |
| | | *For Up To >10, Add* | *235.73* | |
| | | *For >10 To 25, Add* | *132.56* | |
| | | *For >25 To 50, Add* | *98.70* | |
| | | *For >50 To 100, Add* | *49.35* | |
| | | *For >500 To 1,000, Deduct* | *-20.27* | |
| | | *For >1,000 To 2,000, Deduct* | *-30.58* | |
| | | *For >2,000 To 5,000, Deduct* | *-49.67* | |
| | | *For >5,000, Deduct* | *-82.53* | |
| 33 01 30 72-0086 | LF | 16.5mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 465.44 | |
| | | *For Vinylester Resin, Add* | *314.66* | |
| | | *For Epoxy Resin, Add* | *37.09* | |
| | | *For Up To >10, Add* | *272.52* | |
| | | *For >10 To 25, Add* | *152.18* | |
| | | *For >25 To 50, Add* | *113.78* | |
| | | *For >50 To 100, Add* | *56.89* | |
| | | *For >500 To 1,000, Deduct* | *-23.67* | |
| | | *For >1,000 To 2,000, Deduct* | *-35.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-57.92* | |
| | | *For >5,000, Deduct* | *-96.27* | |
| 33 01 30 72-0087 | LF | 16.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 533.15 | |
| | | *For Vinylester Resin, Add* | *361.05* | |
| | | *For Epoxy Resin, Add* | *42.55* | |
| | | *For Up To >10, Add* | *310.00* | |
| | | *For >10 To 25, Add* | *172.37* | |
| | | *For >25 To 50, Add* | *129.21* | |
| | | *For >50 To 100, Add* | *64.61* | |
| | | *For >500 To 1,000, Deduct* | *-27.09* | |
| | | *For >1,000 To 2,000, Deduct* | *-40.85* | |
| | | *For >2,000 To 5,000, Deduct* | *-66.24* | |
| | | *For >5,000, Deduct* | *-110.10* | |
| 33 01 30 72-0088 | LF | 16.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 601.18 | |
| | | *For Vinylester Resin, Add* | *407.44* | |
| | | *For Epoxy Resin, Add* | *48.02* | |
| | | *For Up To >10, Add* | *348.42* | |
| | | *For >10 To 25, Add* | *193.34* | |
| | | *For >25 To 50, Add* | *145.11* | |
| | | *For >50 To 100, Add* | *72.55* | |
| | | *For >500 To 1,000, Deduct* | *-30.54* | |
| | | *For >1,000 To 2,000, Deduct* | *-46.05* | |
| | | *For >2,000 To 5,000, Deduct* | *-74.63* | |
| | | *For >5,000, Deduct* | *-124.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0089 | LF | 16.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 669.60 | |
| | | *For Vinylester Resin, Add* | *453.82* | |
| | | *For Epoxy Resin, Add* | *53.49* | |
| | | *For Up To >10, Add* | *388.00* | |
| | | *For >10 To 25, Add* | *215.28* | |
| | | *For >25 To 50, Add* | *161.58* | |
| | | *For >50 To 100, Add* | *80.79* | |
| | | *For >500 To 1,000, Deduct* | *-34.01* | |
| | | *For >1,000 To 2,000, Deduct* | *-51.28* | |
| | | *For >2,000 To 5,000, Deduct* | *-83.12* | |
| | | *For >5,000, Deduct* | *-138.18* | |
| 33 01 30 72-0090 | LF | 16.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 804.82 | |
| | | *For Vinylester Resin, Add* | *546.60* | |
| | | *For Epoxy Resin, Add* | *64.42* | |
| | | *For Up To >10, Add* | *462.31* | |
| | | *For >10 To 25, Add* | *255.12* | |
| | | *For >25 To 50, Add* | *192.11* | |
| | | *For >50 To 100, Add* | *96.06* | |
| | | *For >500 To 1,000, Deduct* | *-40.84* | |
| | | *For >1,000 To 2,000, Deduct* | *-61.56* | |
| | | *For >2,000 To 5,000, Deduct* | *-99.69* | |
| | | *For >5,000, Deduct* | *-165.76* | |
| 33 01 30 72-0091 | LF | 16.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 940.70 | |
| | | *For Vinylester Resin, Add* | *639.37* | |
| | | *For Epoxy Resin, Add* | *75.35* | |
| | | *For Up To >10, Add* | *538.65* | |
| | | *For >10 To 25, Add* | *296.65* | |
| | | *For >25 To 50, Add* | *223.66* | |
| | | *For >50 To 100, Add* | *111.83* | |
| | | *For >500 To 1,000, Deduct* | *-47.72* | |
| | | *For >1,000 To 2,000, Deduct* | *-71.92* | |
| | | *For >2,000 To 5,000, Deduct* | *-116.44* | |
| | | *For >5,000, Deduct* | *-193.60* | |
| 33 01 30 72-0092 | LF | 16.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,077.84 | |
| | | *For Vinylester Resin, Add* | *732.14* | |
| | | *For Epoxy Resin, Add* | *86.29* | |
| | | *For Up To >10, Add* | *618.72* | |
| | | *For >10 To 25, Add* | *341.28* | |
| | | *For >25 To 50, Add* | *257.06* | |
| | | *For >50 To 100, Add* | *128.53* | |
| | | *For >500 To 1,000, Deduct* | *-54.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-82.43* | |
| | | *For >2,000 To 5,000, Deduct* | *-133.49* | |
| | | *For >5,000, Deduct* | *-221.95* | |
| 33 01 30 72-0093 | LF | 16.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,214.44 | |
| | | *For Vinylester Resin, Add* | *824.92* | |
| | | *For Epoxy Resin, Add* | *97.22* | |
| | | *For Up To >10, Add* | *697.17* | |
| | | *For >10 To 25, Add* | *384.57* | |
| | | *For >25 To 50, Add* | *289.66* | |
| | | *For >50 To 100, Add* | *144.83* | |
| | | *For >500 To 1,000, Deduct* | *-61.62* | |
| | | *For >1,000 To 2,000, Deduct* | *-92.88* | |
| | | *For >2,000 To 5,000, Deduct* | *-150.41* | |
| | | *For >5,000, Deduct* | *-250.08* | |

## 33 01 30 72-0094 18mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0095 | LF | 18mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 431.75 | |
| | | *For Vinylester Resin, Add* | *291.67* | |
| | | *For Epoxy Resin, Add* | *34.38* | |
| | | *For Up To >10, Add* | *253.58* | |
| | | *For >10 To 25, Add* | *141.87* | |
| | | *For >25 To 50, Add* | *105.95* | |
| | | *For >50 To 100, Add* | *52.98* | |
| | | *For >500 To 1,000, Deduct* | *-21.96* | |
| | | *For >1,000 To 2,000, Deduct* | *-33.14* | |
| | | *For >2,000 To 5,000, Deduct* | *-53.77* | |
| | | *For >5,000, Deduct* | *-89.37* | |
| 33 01 30 72-0096 | LF | 18mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 505.34 | |
| | | *For Vinylester Resin, Add* | *342.27* | |
| | | *For Epoxy Resin, Add* | *40.34* | |
| | | *For Up To >10, Add* | *293.62* | |
| | | *For >10 To 25, Add* | *163.19* | |
| | | *For >25 To 50, Add* | *122.36* | |
| | | *For >50 To 100, Add* | *61.18* | |
| | | *For >500 To 1,000, Deduct* | *-25.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-38.72* | |
| | | *For >2,000 To 5,000, Deduct* | *-62.77* | |
| | | *For >5,000, Deduct* | *-104.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0097 | LF | 18mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 579.09 | |
| | | *For Vinylester Resin, Add* | *392.88* | |
| | | *For Epoxy Resin, Add* | *46.30* | |
| | | *For Up To >10, Add* | *334.15* | |
| | | *For >10 To 25, Add* | *184.91* | |
| | | *For >25 To 50, Add* | *139.01* | |
| | | *For >50 To 100, Add* | *69.51* | |
| | | *For >500 To 1,000, Deduct* | *-29.40* | |
| | | *For >1,000 To 2,000, Deduct* | *-44.32* | |
| | | *For >2,000 To 5,000, Deduct* | *-71.81* | |
| | | *For >5,000, Deduct* | *-119.39* | |
| 33 01 30 72-0098 | LF | 18mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 653.22 | |
| | | *For Vinylester Resin, Add* | *443.49* | |
| | | *For Epoxy Resin, Add* | *52.27* | |
| | | *For Up To >10, Add* | *375.79* | |
| | | *For >10 To 25, Add* | *207.56* | |
| | | *For >25 To 50, Add* | *156.22* | |
| | | *For >50 To 100, Add* | *78.11* | |
| | | *For >500 To 1,000, Deduct* | *-33.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-49.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-80.94* | |
| | | *For >5,000, Deduct* | *-134.58* | |
| 33 01 30 72-0099 | LF | 18mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 727.65 | |
| | | *For Vinylester Resin, Add* | *494.08* | |
| | | *For Epoxy Resin, Add* | *58.23* | |
| | | *For Up To >10, Add* | *418.38* | |
| | | *For >10 To 25, Add* | *231.01* | |
| | | *For >25 To 50, Add* | *173.90* | |
| | | *For >50 To 100, Add* | *86.95* | |
| | | *For >500 To 1,000, Deduct* | *-36.93* | |
| | | *For >1,000 To 2,000, Deduct* | *-55.66* | |
| | | *For >2,000 To 5,000, Deduct* | *-90.15* | |
| | | *For >5,000, Deduct* | *-149.89* | |
| 33 01 30 72-0100 | LF | 18mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 875.52 | |
| | | *For Vinylester Resin, Add* | *595.29* | |
| | | *For Epoxy Resin, Add* | *70.16* | |
| | | *For Up To >10, Add* | *500.51* | |
| | | *For >10 To 25, Add* | *275.36* | |
| | | *For >25 To 50, Add* | *207.73* | |
| | | *For >50 To 100, Add* | *103.87* | |
| | | *For >500 To 1,000, Deduct* | *-44.40* | |
| | | *For >1,000 To 2,000, Deduct* | *-66.92* | |
| | | *For >2,000 To 5,000, Deduct* | *-108.33* | |
| | | *For >5,000, Deduct* | *-180.12* | |
| 33 01 30 72-0101 | LF | 18mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,023.70 | |
| | | *For Vinylester Resin, Add* | *696.50* | |
| | | *For Epoxy Resin, Add* | *82.09* | |
| | | *For Up To >10, Add* | *583.60* | |
| | | *For >10 To 25, Add* | *320.50* | |
| | | *For >25 To 50, Add* | *242.05* | |
| | | *For >50 To 100, Add* | *121.03* | |
| | | *For >500 To 1,000, Deduct* | *-51.90* | |
| | | *For >1,000 To 2,000, Deduct* | *-78.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-126.58* | |
| | | *For >5,000, Deduct* | *-210.48* | |
| 33 01 30 72-0102 | LF | 18mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,173.11 | |
| | | *For Vinylester Resin, Add* | *797.71* | |
| | | *For Epoxy Resin, Add* | *94.02* | |
| | | *For Up To >10, Add* | *670.38* | |
| | | *For >10 To 25, Add* | *368.72* | |
| | | *For >25 To 50, Add* | *278.21* | |
| | | *For >50 To 100, Add* | *139.11* | |
| | | *For >500 To 1,000, Deduct* | *-59.49* | |
| | | *For >1,000 To 2,000, Deduct* | *-89.66* | |
| | | *For >2,000 To 5,000, Deduct* | *-145.13* | |
| | | *For >5,000, Deduct* | *-241.33* | |
| 33 01 30 72-0103 | LF | 18mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,321.99 | |
| | | *For Vinylester Resin, Add* | *898.92* | |
| | | *For Epoxy Resin, Add* | *105.94* | |
| | | *For Up To >10, Add* | *755.55* | |
| | | *For >10 To 25, Add* | *415.59* | |
| | | *For >25 To 50, Add* | *313.56* | |
| | | *For >50 To 100, Add* | *156.78* | |
| | | *For >500 To 1,000, Deduct* | *-67.05* | |
| | | *For >1,000 To 2,000, Deduct* | *-101.04* | |
| | | *For >2,000 To 5,000, Deduct* | *-163.56* | |
| | | *For >5,000, Deduct* | *-271.96* | |
| 33 01 30 72-0104 | LF | 18mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,470.76 | |
| | | *For Vinylester Resin, Add* | *1,000.12* | |
| | | *For Epoxy Resin, Add* | *117.87* | |
| | | *For Up To >10, Add* | *840.43* | |
| | | *For >10 To 25, Add* | *462.24* | |
| | | *For >25 To 50, Add* | *348.78* | |
| | | *For >50 To 100, Add* | *174.39* | |
| | | *For >500 To 1,000, Deduct* | *-74.59* | |
| | | *For >1,000 To 2,000, Deduct* | *-112.41* | |
| | | *For >2,000 To 5,000, Deduct* | *-181.95* | |
| | | *For >5,000, Deduct* | *-302.56* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0105 | LF | 18mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,619.87 | |
| | | *For Vinylester Resin, Add* | *1,101.33* | |
| | | *For Epoxy Resin, Add* | *129.80* | |
| | | *For Up To >10, Add* | *926.29* | |
| | | *For >10 To 25, Add* | *509.68* | |
| | | *For >25 To 50, Add* | *384.48* | |
| | | *For >50 To 100, Add* | *192.24* | |
| | | *For >500 To 1,000, Deduct* | *-82.16* | |
| | | *For >1,000 To 2,000, Deduct* | *-123.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-200.43* | |
| | | *For >5,000, Deduct* | *-333.28* | |
| 33 01 30 72-0106 | LF | 18mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,768.73 | |
| | | *For Vinylester Resin, Add* | *1,202.54* | |
| | | *For Epoxy Resin, Add* | *141.73* | |
| | | *For Up To >10, Add* | *1,011.42* | |
| | | *For >10 To 25, Add* | *556.53* | |
| | | *For >25 To 50, Add* | *419.81* | |
| | | *For >50 To 100, Add* | *209.91* | |
| | | *For >500 To 1,000, Deduct* | *-89.71* | |
| | | *For >1,000 To 2,000, Deduct* | *-135.20* | |
| | | *For >2,000 To 5,000, Deduct* | *-218.85* | |
| | | *For >5,000, Deduct* | *-363.91* | |

## 33 01 30 72-0107 19.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0108 | LF | 19.5mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 465.54 | |
| | | *For Vinylester Resin, Add* | *314.90* | |
| | | *For Epoxy Resin, Add* | *37.11* | |
| | | *For Up To >10, Add* | *272.00* | |
| | | *For >10 To 25, Add* | *151.69* | |
| | | *For >25 To 50, Add* | *113.51* | |
| | | *For >50 To 100, Add* | *56.75* | |
| | | *For >500 To 1,000, Deduct* | *-23.67* | |
| | | *For >1,000 To 2,000, Deduct* | *-35.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-57.90* | |
| | | *For >5,000, Deduct* | *-96.25* | |
| 33 01 30 72-0109 | LF | 19.5mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 545.16 | |
| | | *For Vinylester Resin, Add* | *369.72* | |
| | | *For Epoxy Resin, Add* | *43.57* | |
| | | *For Up To >10, Add* | *315.06* | |
| | | *For >10 To 25, Add* | *174.52* | |
| | | *For >25 To 50, Add* | *131.12* | |
| | | *For >50 To 100, Add* | *65.56* | |
| | | *For >500 To 1,000, Deduct* | *-27.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-41.74* | |
| | | *For >2,000 To 5,000, Deduct* | *-67.63* | |
| | | *For >5,000, Deduct* | *-112.43* | |
| 33 01 30 72-0110 | LF | 19.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 625.00 | |
| | | *For Vinylester Resin, Add* | *424.54* | |
| | | *For Epoxy Resin, Add* | *50.03* | |
| | | *For Up To >10, Add* | *358.80* | |
| | | *For >10 To 25, Add* | *197.92* | |
| | | *For >25 To 50, Add* | *149.08* | |
| | | *For >50 To 100, Add* | *74.54* | |
| | | *For >500 To 1,000, Deduct* | *-31.71* | |
| | | *For >1,000 To 2,000, Deduct* | *-47.80* | |
| | | *For >2,000 To 5,000, Deduct* | *-77.41* | |
| | | *For >5,000, Deduct* | *-128.70* | |
| 33 01 30 72-0111 | LF | 19.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 705.01 | |
| | | *For Vinylester Resin, Add* | *479.36* | |
| | | *For Epoxy Resin, Add* | *56.50* | |
| | | *For Up To >10, Add* | *403.03* | |
| | | *For >10 To 25, Add* | *221.73* | |
| | | *For >25 To 50, Add* | *167.28* | |
| | | *For >50 To 100, Add* | *83.64* | |
| | | *For >500 To 1,000, Deduct* | *-35.76* | |
| | | *For >1,000 To 2,000, Deduct* | *-53.89* | |
| | | *For >2,000 To 5,000, Deduct* | *-87.23* | |
| | | *For >5,000, Deduct* | *-145.04* | |
| 33 01 30 72-0112 | LF | 19.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 785.62 | |
| | | *For Vinylester Resin, Add* | *534.18* | |
| | | *For Epoxy Resin, Add* | *62.96* | |
| | | *For Up To >10, Add* | *449.09* | |
| | | *For >10 To 25, Add* | *247.05* | |
| | | *For >25 To 50, Add* | *186.39* | |
| | | *For >50 To 100, Add* | *93.19* | |
| | | *For >500 To 1,000, Deduct* | *-39.84* | |
| | | *For >1,000 To 2,000, Deduct* | *-60.05* | |
| | | *For >2,000 To 5,000, Deduct* | *-97.20* | |
| | | *For >5,000, Deduct* | *-161.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0113 | LF | 19.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 946.22 | |
| | | *For Vinylester Resin, Add* | *643.82* | |
| | | *For Epoxy Resin, Add* | *75.88* | |
| | | *For Up To >10, Add* | *539.31* | |
| | | *For >10 To 25, Add* | *296.14* | |
| | | *For >25 To 50, Add* | *223.67* | |
| | | *For >50 To 100, Add* | *111.83* | |
| | | *For >500 To 1,000, Deduct* | *-47.97* | |
| | | *For >1,000 To 2,000, Deduct* | *-72.29* | |
| | | *For >2,000 To 5,000, Deduct* | *-116.99* | |
| | | *For >5,000, Deduct* | *-194.54* | |
| 33 01 30 72-0114 | LF | 19.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,107.07 | |
| | | *For Vinylester Resin, Add* | *753.46* | |
| | | *For Epoxy Resin, Add* | *88.80* | |
| | | *For Up To >10, Add* | *630.29* | |
| | | *For >10 To 25, Add* | *345.84* | |
| | | *For >25 To 50, Add* | *261.32* | |
| | | *For >50 To 100, Add* | *130.66* | |
| | | *For >500 To 1,000, Deduct* | *-56.12* | |
| | | *For >1,000 To 2,000, Deduct* | *-84.57* | |
| | | *For >2,000 To 5,000, Deduct* | *-136.84* | |
| | | *For >5,000, Deduct* | *-227.55* | |
| 33 01 30 72-0115 | LF | 19.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,268.45 | |
| | | *For Vinylester Resin, Add* | *863.11* | |
| | | *For Epoxy Resin, Add* | *101.72* | |
| | | *For Up To >10, Add* | *722.83* | |
| | | *For >10 To 25, Add* | *396.85* | |
| | | *For >25 To 50, Add* | *299.76* | |
| | | *For >50 To 100, Add* | *149.88* | |
| | | *For >500 To 1,000, Deduct* | *-64.31* | |
| | | *For >1,000 To 2,000, Deduct* | *-96.91* | |
| | | *For >2,000 To 5,000, Deduct* | *-156.82* | |
| | | *For >5,000, Deduct* | *-260.78* | |
| 33 01 30 72-0116 | LF | 19.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,429.58 | |
| | | *For Vinylester Resin, Add* | *972.74* | |
| | | *For Epoxy Resin, Add* | *114.64* | |
| | | *For Up To >10, Add* | *814.67* | |
| | | *For >10 To 25, Add* | *447.28* | |
| | | *For >25 To 50, Add* | *337.85* | |
| | | *For >50 To 100, Add* | *168.93* | |
| | | *For >500 To 1,000, Deduct* | *-72.48* | |
| | | *For >1,000 To 2,000, Deduct* | *-109.22* | |
| | | *For >2,000 To 5,000, Deduct* | *-176.74* | |
| | | *For >5,000, Deduct* | *-293.91* | |
| 33 01 30 72-0117 | LF | 19.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,590.73 | |
| | | *For Vinylester Resin, Add* | *1,082.38* | |
| | | *For Epoxy Resin, Add* | *127.57* | |
| | | *For Up To >10, Add* | *906.54* | |
| | | *For >10 To 25, Add* | *497.74* | |
| | | *For >25 To 50, Add* | *375.96* | |
| | | *For >50 To 100, Add* | *187.98* | |
| | | *For >500 To 1,000, Deduct* | *-80.65* | |
| | | *For >1,000 To 2,000, Deduct* | *-121.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-196.67* | |
| | | *For >5,000, Deduct* | *-327.04* | |
| 33 01 30 72-0118 | LF | 19.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,752.80 | |
| | | *For Vinylester Resin, Add* | *1,192.03* | |
| | | *For Epoxy Resin, Add* | *140.49* | |
| | | *For Up To >10, Add* | *1,001.15* | |
| | | *For >10 To 25, Add* | *550.48* | |
| | | *For >25 To 50, Add* | *415.43* | |
| | | *For >50 To 100, Add* | *207.72* | |
| | | *For >500 To 1,000, Deduct* | *-88.89* | |
| | | *For >1,000 To 2,000, Deduct* | *-133.96* | |
| | | *For >2,000 To 5,000, Deduct* | *-216.82* | |
| | | *For >5,000, Deduct* | *-360.54* | |
| 33 01 30 72-0119 | LF | 19.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,914.02 | |
| | | *For Vinylester Resin, Add* | *1,301.66* | |
| | | *For Epoxy Resin, Add* | *153.41* | |
| | | *For Up To >10, Add* | *1,093.26* | |
| | | *For >10 To 25, Add* | *601.13* | |
| | | *For >25 To 50, Add* | *453.65* | |
| | | *For >50 To 100, Add* | *226.83* | |
| | | *For >500 To 1,000, Deduct* | *-97.06* | |
| | | *For >1,000 To 2,000, Deduct* | *-146.28* | |
| | | *For >2,000 To 5,000, Deduct* | *-236.77* | |
| | | *For >5,000, Deduct* | *-393.70* | |

33 01 30 72-0120 21mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0121 | LF | 21mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 499.01 | |
| | | *For Vinylester Resin, Add* | *337.95* | |
| | | *For Epoxy Resin, Add* | *39.83* | |
| | | *For Up To >10, Add* | *290.06* | |
| | | *For >10 To 25, Add* | *161.25* | |
| | | *For >25 To 50, Add* | *120.89* | |
| | | *For >50 To 100, Add* | *60.44* | |
| | | *For >500 To 1,000, Deduct* | *-25.36* | |
| | | *For >1,000 To 2,000, Deduct* | *-38.24* | |
| | | *For >2,000 To 5,000, Deduct* | *-61.99* | |
| | | *For >5,000, Deduct* | *-103.05* | |
| 33 01 30 72-0122 | LF | 21mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 584.73 | |
| | | *For Vinylester Resin, Add* | *396.99* | |
| | | *For Epoxy Resin, Add* | *46.79* | |
| | | *For Up To >10, Add* | *336.37* | |
| | | *For >10 To 25, Add* | *185.78* | |
| | | *For >25 To 50, Add* | *139.83* | |
| | | *For >50 To 100, Add* | *69.91* | |
| | | *For >500 To 1,000, Deduct* | *-29.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-44.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-72.46* | |
| | | *For >5,000, Deduct* | *-120.47* | |
| 33 01 30 72-0123 | LF | 21mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 670.69 | |
| | | *For Vinylester Resin, Add* | *456.04* | |
| | | *For Epoxy Resin, Add* | *53.75* | |
| | | *For Up To >10, Add* | *383.37* | |
| | | *For >10 To 25, Add* | *210.90* | |
| | | *For >25 To 50, Add* | *159.11* | |
| | | *For >50 To 100, Add* | *79.56* | |
| | | *For >500 To 1,000, Deduct* | *-34.01* | |
| | | *For >1,000 To 2,000, Deduct* | *-51.26* | |
| | | *For >2,000 To 5,000, Deduct* | *-82.98* | |
| | | *For >5,000, Deduct* | *-137.98* | |
| 33 01 30 72-0124 | LF | 21mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 756.56 | |
| | | *For Vinylester Resin, Add* | *515.07* | |
| | | *For Epoxy Resin, Add* | *60.70* | |
| | | *For Up To >10, Add* | *430.16* | |
| | | *For >10 To 25, Add* | *235.83* | |
| | | *For >25 To 50, Add* | *178.29* | |
| | | *For >50 To 100, Add* | *89.14* | |
| | | *For >500 To 1,000, Deduct* | *-38.35* | |
| | | *For >1,000 To 2,000, Deduct* | *-57.78* | |
| | | *For >2,000 To 5,000, Deduct* | *-93.48* | |
| | | *For >5,000, Deduct* | *-155.46* | |
| 33 01 30 72-0125 | LF | 21mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 843.28 | |
| | | *For Vinylester Resin, Add* | *574.11* | |
| | | *For Epoxy Resin, Add* | *67.66* | |
| | | *For Up To >10, Add* | *479.44* | |
| | | *For >10 To 25, Add* | *262.84* | |
| | | *For >25 To 50, Add* | *198.71* | |
| | | *For >50 To 100, Add* | *99.36* | |
| | | *For >500 To 1,000, Deduct* | *-42.74* | |
| | | *For >1,000 To 2,000, Deduct* | *-64.40* | |
| | | *For >2,000 To 5,000, Deduct* | *-104.20* | |
| | | *For >5,000, Deduct* | *-173.28* | |
| 33 01 30 72-0126 | LF | 21mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,016.69 | |
| | | *For Vinylester Resin, Add* | *692.18* | |
| | | *For Epoxy Resin, Add* | *81.58* | |
| | | *For Up To >10, Add* | *578.00* | |
| | | *For >10 To 25, Add* | *316.86* | |
| | | *For >25 To 50, Add* | *239.56* | |
| | | *For >50 To 100, Add* | *119.78* | |
| | | *For >500 To 1,000, Deduct* | *-51.53* | |
| | | *For >1,000 To 2,000, Deduct* | *-77.64* | |
| | | *For >2,000 To 5,000, Deduct* | *-125.62* | |
| | | *For >5,000, Deduct* | *-208.91* | |
| 33 01 30 72-0127 | LF | 21mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,190.11 | |
| | | *For Vinylester Resin, Add* | *810.26* | |
| | | *For Epoxy Resin, Add* | *95.49* | |
| | | *For Up To >10, Add* | *676.56* | |
| | | *For >10 To 25, Add* | *370.88* | |
| | | *For >25 To 50, Add* | *280.40* | |
| | | *For >50 To 100, Add* | *140.20* | |
| | | *For >500 To 1,000, Deduct* | *-60.32* | |
| | | *For >1,000 To 2,000, Deduct* | *-90.89* | |
| | | *For >2,000 To 5,000, Deduct* | *-147.05* | |
| | | *For >5,000, Deduct* | *-244.54* | |
| 33 01 30 72-0128 | LF | 21mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,363.54 | |
| | | *For Vinylester Resin, Add* | *928.33* | |
| | | *For Epoxy Resin, Add* | *109.41* | |
| | | *For Up To >10, Add* | *775.15* | |
| | | *For >10 To 25, Add* | *424.92* | |
| | | *For >25 To 50, Add* | *321.26* | |
| | | *For >50 To 100, Add* | *160.63* | |
| | | *For >500 To 1,000, Deduct* | *-69.11* | |
| | | *For >1,000 To 2,000, Deduct* | *-104.13* | |
| | | *For >2,000 To 5,000, Deduct* | *-168.48* | |
| | | *For >5,000, Deduct* | *-280.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0129 | LF | 21mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,536.96 | |
| | | *For Vinylester Resin, Add* | *1,046.41* | |
| | | *For Epoxy Resin, Add* | *123.33* | |
| | | *For Up To >10, Add* | *873.71* | |
| | | *For >10 To 25, Add* | *478.94* | |
| | | *For >25 To 50, Add* | *362.11* | |
| | | *For >50 To 100, Add* | *181.05* | |
| | | *For >500 To 1,000, Deduct* | *-77.90* | |
| | | *For >1,000 To 2,000, Deduct* | *-117.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-189.91* | |
| | | *For >5,000, Deduct* | *-315.81* | |
| 33 01 30 72-0130 | LF | 21mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,710.39 | |
| | | *For Vinylester Resin, Add* | *1,164.49* | |
| | | *For Epoxy Resin, Add* | *137.24* | |
| | | *For Up To >10, Add* | *972.30* | |
| | | *For >10 To 25, Add* | *532.99* | |
| | | *For >25 To 50, Add* | *402.97* | |
| | | *For >50 To 100, Add* | *201.49* | |
| | | *For >500 To 1,000, Deduct* | *-86.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-130.62* | |
| | | *For >2,000 To 5,000, Deduct* | *-211.34* | |
| | | *For >5,000, Deduct* | *-351.45* | |
| 33 01 30 72-0131 | LF | 21mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,885.50 | |
| | | *For Vinylester Resin, Add* | *1,282.56* | |
| | | *For Epoxy Resin, Add* | *151.16* | |
| | | *For Up To >10, Add* | *1,075.93* | |
| | | *For >10 To 25, Add* | *591.23* | |
| | | *For >25 To 50, Add* | *446.35* | |
| | | *For >50 To 100, Add* | *223.18* | |
| | | *For >500 To 1,000, Deduct* | *-95.61* | |
| | | *For >1,000 To 2,000, Deduct* | *-144.08* | |
| | | *For >2,000 To 5,000, Deduct* | *-233.19* | |
| | | *For >5,000, Deduct* | *-387.75* | |
| 33 01 30 72-0132 | LF | 21mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,059.08 | |
| | | *For Vinylester Resin, Add* | *1,400.64* | |
| | | *For Epoxy Resin, Add* | *165.08* | |
| | | *For Up To >10, Add* | *1,174.97* | |
| | | *For >10 To 25, Add* | *645.65* | |
| | | *For >25 To 50, Add* | *487.44* | |
| | | *For >50 To 100, Add* | *243.72* | |
| | | *For >500 To 1,000, Deduct* | *-104.41* | |
| | | *For >1,000 To 2,000, Deduct* | *-157.34* | |
| | | *For >2,000 To 5,000, Deduct* | *-254.65* | |
| | | *For >5,000, Deduct* | *-423.45* | |

## 33 01 30 72-0133 22.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0134 | LF | 22.5mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 532.19 | |
| | | *For Vinylester Resin, Add* | *360.85* | |
| | | *For Epoxy Resin, Add* | *42.53* | |
| | | *For Up To >10, Add* | *307.82* | |
| | | *For >10 To 25, Add* | *170.60* | |
| | | *For >25 To 50, Add* | *128.14* | |
| | | *For >50 To 100, Add* | *64.07* | |
| | | *For >500 To 1,000, Deduct* | *-27.03* | |
| | | *For >1,000 To 2,000, Deduct* | *-40.75* | |
| | | *For >2,000 To 5,000, Deduct* | *-66.03* | |
| | | *For >5,000, Deduct* | *-109.78* | |
| 33 01 30 72-0135 | LF | 22.5mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 623.92 | |
| | | *For Vinylester Resin, Add* | *424.10* | |
| | | *For Epoxy Resin, Add* | *49.98* | |
| | | *For Up To >10, Add* | *357.11* | |
| | | *For >10 To 25, Add* | *196.62* | |
| | | *For >25 To 50, Add* | *148.26* | |
| | | *For >50 To 100, Add* | *74.13* | |
| | | *For >500 To 1,000, Deduct* | *-31.65* | |
| | | *For >1,000 To 2,000, Deduct* | *-47.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-77.22* | |
| | | *For >5,000, Deduct* | *-128.40* | |
| 33 01 30 72-0136 | LF | 22.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 716.13 | |
| | | *For Vinylester Resin, Add* | *487.36* | |
| | | *For Epoxy Resin, Add* | *57.44* | |
| | | *For Up To >10, Add* | *407.82* | |
| | | *For >10 To 25, Add* | *223.81* | |
| | | *For >25 To 50, Add* | *169.10* | |
| | | *For >50 To 100, Add* | *84.55* | |
| | | *For >500 To 1,000, Deduct* | *-36.30* | |
| | | *For >1,000 To 2,000, Deduct* | *-54.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-88.52* | |
| | | *For >5,000, Deduct* | *-147.21* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0137 | LF | 22.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 808.56 | |
| | | *For Vinylester Resin, Add* | *550.61* | |
| | | *For Epoxy Resin, Add* | *64.89* | |
| | | *For Up To >10, Add* | *459.21* | |
| | | *For >10 To 25, Add* | *251.57* | |
| | | *For >25 To 50, Add* | *190.27* | |
| | | *For >50 To 100, Add* | *95.14* | |
| | | *For >500 To 1,000, Deduct* | *-40.98* | |
| | | *For >1,000 To 2,000, Deduct* | *-61.74* | |
| | | *For >2,000 To 5,000, Deduct* | *-99.88* | |
| | | *For >5,000, Deduct* | *-166.11* | |
| 33 01 30 72-0138 | LF | 22.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 901.44 | |
| | | *For Vinylester Resin, Add* | *613.87* | |
| | | *For Epoxy Resin, Add* | *72.35* | |
| | | *For Up To >10, Add* | *511.95* | |
| | | *For >10 To 25, Add* | *280.46* | |
| | | *For >25 To 50, Add* | *212.13* | |
| | | *For >50 To 100, Add* | *106.06* | |
| | | *For >500 To 1,000, Deduct* | *-45.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-68.83* | |
| | | *For >2,000 To 5,000, Deduct* | *-111.36* | |
| | | *For >5,000, Deduct* | *-185.19* | |
| 33 01 30 72-0139 | LF | 22.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,087.23 | |
| | | *For Vinylester Resin, Add* | *740.38* | |
| | | *For Epoxy Resin, Add* | *87.26* | |
| | | *For Up To >10, Add* | *617.49* | |
| | | *For >10 To 25, Add* | *338.30* | |
| | | *For >25 To 50, Add* | *255.86* | |
| | | *For >50 To 100, Add* | *127.93* | |
| | | *For >500 To 1,000, Deduct* | *-55.10* | |
| | | *For >1,000 To 2,000, Deduct* | *-83.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-134.31* | |
| | | *For >5,000, Deduct* | *-223.36* | |
| 33 01 30 72-0140 | LF | 22.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,273.01 | |
| | | *For Vinylester Resin, Add* | *866.89* | |
| | | *For Epoxy Resin, Add* | *102.17* | |
| | | *For Up To >10, Add* | *723.01* | |
| | | *For >10 To 25, Add* | *396.10* | |
| | | *For >25 To 50, Add* | *299.58* | |
| | | *For >50 To 100, Add* | *149.79* | |
| | | *For >500 To 1,000, Deduct* | *-64.52* | |
| | | *For >1,000 To 2,000, Deduct* | *-97.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-157.26* | |
| | | *For >5,000, Deduct* | *-261.52* | |
| 33 01 30 72-0141 | LF | 22.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,458.78 | |
| | | *For Vinylester Resin, Add* | *993.40* | |
| | | *For Epoxy Resin, Add* | *117.08* | |
| | | *For Up To >10, Add* | *828.49* | |
| | | *For >10 To 25, Add* | *453.89* | |
| | | *For >25 To 50, Add* | *343.29* | |
| | | *For >50 To 100, Add* | *171.64* | |
| | | *For >500 To 1,000, Deduct* | *-73.93* | |
| | | *For >1,000 To 2,000, Deduct* | *-111.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-180.21* | |
| | | *For >5,000, Deduct* | *-299.68* | |
| 33 01 30 72-0142 | LF | 22.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,644.57 | |
| | | *For Vinylester Resin, Add* | *1,119.91* | |
| | | *For Epoxy Resin, Add* | *131.99* | |
| | | *For Up To >10, Add* | *934.04* | |
| | | *For >10 To 25, Add* | *511.72* | |
| | | *For >25 To 50, Add* | *387.02* | |
| | | *For >50 To 100, Add* | *193.51* | |
| | | *For >500 To 1,000, Deduct* | *-83.35* | |
| | | *For >1,000 To 2,000, Deduct* | *-125.58* | |
| | | *For >2,000 To 5,000, Deduct* | *-203.16* | |
| | | *For >5,000, Deduct* | *-337.85* | |
| 33 01 30 72-0143 | LF | 22.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,830.34 | |
| | | *For Vinylester Resin, Add* | *1,246.41* | |
| | | *For Epoxy Resin, Add* | *146.90* | |
| | | *For Up To >10, Add* | *1,039.55* | |
| | | *For >10 To 25, Add* | *569.52* | |
| | | *For >25 To 50, Add* | *430.74* | |
| | | *For >50 To 100, Add* | *215.37* | |
| | | *For >500 To 1,000, Deduct* | *-92.76* | |
| | | *For >1,000 To 2,000, Deduct* | *-139.76* | |
| | | *For >2,000 To 5,000, Deduct* | *-226.11* | |
| | | *For >5,000, Deduct* | *-376.02* | |
| 33 01 30 72-0144 | LF | 22.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,017.89 | |
| | | *For Vinylester Resin, Add* | *1,372.92* | |
| | | *For Epoxy Resin, Add* | *161.81* | |
| | | *For Up To >10, Add* | *1,150.37* | |
| | | *For >10 To 25, Add* | *631.76* | |
| | | *For >25 To 50, Add* | *477.12* | |
| | | *For >50 To 100, Add* | *238.56* | |
| | | *For >500 To 1,000, Deduct* | *-102.31* | |
| | | *For >1,000 To 2,000, Deduct* | *-154.17* | |
| | | *For >2,000 To 5,000, Deduct* | *-249.50* | |
| | | *For >5,000, Deduct* | *-414.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0145 | LF | 22.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,203.82 | |
| | | *For Vinylester Resin, Add* | *1,499.44* | |
| | | *For Epoxy Resin, Add* | *176.72* | |
| | | *For Up To >10, Add* | *1,256.34* | |
| | | *For >10 To 25, Add* | *689.94* | |
| | | *For >25 To 50, Add* | *521.07* | |
| | | *For >50 To 100, Add* | *260.53* | |
| | | *For >500 To 1,000, Deduct* | *-111.74* | |
| | | *For >1,000 To 2,000, Deduct* | *-168.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-272.49* | |
| | | *For >5,000, Deduct* | *-453.12* | |

## 33 01 30 72-0146 24mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0147 | LF | 24mm Lining 18" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 565.04 | |
| | | *For Vinylester Resin, Add* | *383.58* | |
| | | *For Epoxy Resin, Add* | *45.21* | |
| | | *For Up To >10, Add* | *325.20* | |
| | | *For >10 To 25, Add* | *179.67* | |
| | | *For >25 To 50, Add* | *135.20* | |
| | | *For >50 To 100, Add* | *67.60* | |
| | | *For >500 To 1,000, Deduct* | *-28.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-43.23* | |
| | | *For >2,000 To 5,000, Deduct* | *-70.02* | |
| | | *For >5,000, Deduct* | *-116.42* | |
| 33 01 30 72-0148 | LF | 24mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 662.81 | |
| | | *For Vinylester Resin, Add* | *451.05* | |
| | | *For Epoxy Resin, Add* | *53.16* | |
| | | *For Up To >10, Add* | *377.53* | |
| | | *For >10 To 25, Add* | *207.22* | |
| | | *For >25 To 50, Add* | *156.55* | |
| | | *For >50 To 100, Add* | *78.27* | |
| | | *For >500 To 1,000, Deduct* | *-33.60* | |
| | | *For >1,000 To 2,000, Deduct* | *-50.63* | |
| | | *For >2,000 To 5,000, Deduct* | *-81.94* | |
| | | *For >5,000, Deduct* | *-136.25* | |
| 33 01 30 72-0149 | LF | 24mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 761.26 | |
| | | *For Vinylester Resin, Add* | *518.53* | |
| | | *For Epoxy Resin, Add* | *61.11* | |
| | | *For Up To >10, Add* | *431.91* | |
| | | *For >10 To 25, Add* | *236.46* | |
| | | *For >25 To 50, Add* | *178.92* | |
| | | *For >50 To 100, Add* | *89.46* | |
| | | *For >500 To 1,000, Deduct* | *-38.58* | |
| | | *For >1,000 To 2,000, Deduct* | *-58.12* | |
| | | *For >2,000 To 5,000, Deduct* | *-94.02* | |
| | | *For >5,000, Deduct* | *-156.35* | |
| 33 01 30 72-0150 | LF | 24mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 860.32 | |
| | | *For Vinylester Resin, Add* | *585.99* | |
| | | *For Epoxy Resin, Add* | *69.06* | |
| | | *For Up To >10, Add* | *488.14* | |
| | | *For >10 To 25, Add* | *267.26* | |
| | | *For >25 To 50, Add* | *202.21* | |
| | | *For >50 To 100, Add* | *101.11* | |
| | | *For >500 To 1,000, Deduct* | *-43.60* | |
| | | *For >1,000 To 2,000, Deduct* | *-65.68* | |
| | | *For >2,000 To 5,000, Deduct* | *-106.25* | |
| | | *For >5,000, Deduct* | *-176.70* | |
| 33 01 30 72-0151 | LF | 24mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 959.39 | |
| | | *For Vinylester Resin, Add* | *653.46* | |
| | | *For Epoxy Resin, Add* | *77.02* | |
| | | *For Up To >10, Add* | *544.37* | |
| | | *For >10 To 25, Add* | *298.06* | |
| | | *For >25 To 50, Add* | *225.51* | |
| | | *For >50 To 100, Add* | *112.75* | |
| | | *For >500 To 1,000, Deduct* | *-48.62* | |
| | | *For >1,000 To 2,000, Deduct* | *-73.25* | |
| | | *For >2,000 To 5,000, Deduct* | *-118.49* | |
| | | *For >5,000, Deduct* | *-197.05* | |
| 33 01 30 72-0152 | LF | 24mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,157.53 | |
| | | *For Vinylester Resin, Add* | *788.41* | |
| | | *For Epoxy Resin, Add* | *92.92* | |
| | | *For Up To >10, Add* | *656.84* | |
| | | *For >10 To 25, Add* | *359.65* | |
| | | *For >25 To 50, Add* | *272.11* | |
| | | *For >50 To 100, Add* | *136.05* | |
| | | *For >500 To 1,000, Deduct* | *-58.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-88.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-142.96* | |
| | | *For >5,000, Deduct* | *-237.75* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0153 | LF | 24mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,402.59 | |
| | | *For Vinylester Resin, Add* | *956.26* | |
| | | *For Epoxy Resin, Add* | *112.70* | |
| | | *For Up To >10, Add* | *792.57* | |
| | | *For >10 To 25, Add* | *432.80* | |
| | | *For >25 To 50, Add* | *327.98* | |
| | | *For >50 To 100, Add* | *163.99* | |
| | | *For >500 To 1,000, Deduct* | *-71.04* | |
| | | *For >1,000 To 2,000, Deduct* | *-107.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-173.06* | |
| | | *For >5,000, Deduct* | *-287.82* | |
| 33 01 30 72-0154 | LF | 24mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,553.72 | |
| | | *For Vinylester Resin, Add* | *1,058.30* | |
| | | *For Epoxy Resin, Add* | *124.73* | |
| | | *For Up To >10, Add* | *881.54* | |
| | | *For >10 To 25, Add* | *482.64* | |
| | | *For >25 To 50, Add* | *365.18* | |
| | | *For >50 To 100, Add* | *182.59* | |
| | | *For >500 To 1,000, Deduct* | *-78.73* | |
| | | *For >1,000 To 2,000, Deduct* | *-118.62* | |
| | | *For >2,000 To 5,000, Deduct* | *-191.89* | |
| | | *For >5,000, Deduct* | *-319.12* | |
| 33 01 30 72-0155 | LF | 24mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,751.85 | |
| | | *For Vinylester Resin, Add* | *1,193.24* | |
| | | *For Epoxy Resin, Add* | *140.63* | |
| | | *For Up To >10, Add* | *993.98* | |
| | | *For >10 To 25, Add* | *544.21* | |
| | | *For >25 To 50, Add* | *411.76* | |
| | | *For >50 To 100, Add* | *205.88* | |
| | | *For >500 To 1,000, Deduct* | *-88.77* | |
| | | *For >1,000 To 2,000, Deduct* | *-133.75* | |
| | | *For >2,000 To 5,000, Deduct* | *-216.36* | |
| | | *For >5,000, Deduct* | *-359.81* | |
| 33 01 30 72-0156 | LF | 24mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,949.98 | |
| | | *For Vinylester Resin, Add* | *1,328.18* | |
| | | *For Epoxy Resin, Add* | *156.54* | |
| | | *For Up To >10, Add* | *1,106.44* | |
| | | *For >10 To 25, Add* | *605.80* | |
| | | *For >25 To 50, Add* | *458.35* | |
| | | *For >50 To 100, Add* | *229.18* | |
| | | *For >500 To 1,000, Deduct* | *-98.81* | |
| | | *For >1,000 To 2,000, Deduct* | *-148.88* | |
| | | *For >2,000 To 5,000, Deduct* | *-240.83* | |
| | | *For >5,000, Deduct* | *-400.51* | |
| 33 01 30 72-0157 | LF | 24mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,149.96 | |
| | | *For Vinylester Resin, Add* | *1,463.13* | |
| | | *For Epoxy Resin, Add* | *172.44* | |
| | | *For Up To >10, Add* | *1,224.43* | |
| | | *For >10 To 25, Add* | *672.00* | |
| | | *For >25 To 50, Add* | *507.71* | |
| | | *For >50 To 100, Add* | *253.85* | |
| | | *For >500 To 1,000, Deduct* | *-108.99* | |
| | | *For >1,000 To 2,000, Deduct* | *-164.24* | |
| | | *For >2,000 To 5,000, Deduct* | *-265.77* | |
| | | *For >5,000, Deduct* | *-441.95* | |
| 33 01 30 72-0158 | LF | 24mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,348.25 | |
| | | *For Vinylester Resin, Add* | *1,598.07* | |
| | | *For Epoxy Resin, Add* | *188.34* | |
| | | *For Up To >10, Add* | *1,337.35* | |
| | | *For >10 To 25, Add* | *733.97* | |
| | | *For >25 To 50, Add* | *554.53* | |
| | | *For >50 To 100, Add* | *277.26* | |
| | | *For >500 To 1,000, Deduct* | *-119.04* | |
| | | *For >1,000 To 2,000, Deduct* | *-179.38* | |
| | | *For >2,000 To 5,000, Deduct* | *-290.28* | |
| | | *For >5,000, Deduct* | *-482.71* | |
| 33 01 30 72-0159 | LF | 24mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,546.53 | |
| | | *For Vinylester Resin, Add* | *1,733.01* | |
| | | *For Epoxy Resin, Add* | *204.25* | |
| | | *For Up To >10, Add* | *1,450.27* | |
| | | *For >10 To 25, Add* | *795.93* | |
| | | *For >25 To 50, Add* | *601.35* | |
| | | *For >50 To 100, Add* | *300.67* | |
| | | *For >500 To 1,000, Deduct* | *-129.10* | |
| | | *For >1,000 To 2,000, Deduct* | *-194.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-314.79* | |
| | | *For >5,000, Deduct* | *-523.47* | |
| 33 01 30 72-0160 | LF | 24mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,744.82 | |
| | | *For Vinylester Resin, Add* | *1,867.96* | |
| | | *For Epoxy Resin, Add* | *220.15* | |
| | | *For Up To >10, Add* | *1,563.19* | |
| | | *For >10 To 25, Add* | *857.90* | |
| | | *For >25 To 50, Add* | *648.17* | |
| | | *For >50 To 100, Add* | *324.08* | |
| | | *For >500 To 1,000, Deduct* | *-139.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-209.68* | |
| | | *For >2,000 To 5,000, Deduct* | *-339.30* | |
| | | *For >5,000, Deduct* | *-564.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0161 | | 25.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)* | | |
| 33 01 30 72-0162 | LF | 25.5mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 701.66 | |
| | | *For Vinylester Resin, Add* | *477.83* | |
| | | *For Epoxy Resin, Add* | *56.32* | |
| | | *For Up To >10, Add* | *398.46* | |
| | | *For >10 To 25, Add* | *218.28* | |
| | | *For >25 To 50, Add* | *165.10* | |
| | | *For >50 To 100, Add* | *82.55* | |
| | | *For >500 To 1,000, Deduct* | *-35.56* | |
| | | *For >1,000 To 2,000, Deduct* | *-53.58* | |
| | | *For >2,000 To 5,000, Deduct* | *-86.68* | |
| | | *For >5,000, Deduct* | *-144.14* | |
| 33 01 30 72-0163 | LF | 25.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 806.60 | |
| | | *For Vinylester Resin, Add* | *549.51* | |
| | | *For Epoxy Resin, Add* | *64.76* | |
| | | *For Up To >10, Add* | *457.25* | |
| | | *For >10 To 25, Add* | *250.21* | |
| | | *For >25 To 50, Add* | *189.37* | |
| | | *For >50 To 100, Add* | *94.69* | |
| | | *For >500 To 1,000, Deduct* | *-40.87* | |
| | | *For >1,000 To 2,000, Deduct* | *-61.57* | |
| | | *For >2,000 To 5,000, Deduct* | *-99.60* | |
| | | *For >5,000, Deduct* | *-165.64* | |
| 33 01 30 72-0164 | LF | 25.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 911.85 | |
| | | *For Vinylester Resin, Add* | *621.21* | |
| | | *For Epoxy Resin, Add* | *73.21* | |
| | | *For Up To >10, Add* | *516.95* | |
| | | *For >10 To 25, Add* | *282.89* | |
| | | *For >25 To 50, Add* | *214.10* | |
| | | *For >50 To 100, Add* | *107.05* | |
| | | *For >500 To 1,000, Deduct* | *-46.20* | |
| | | *For >1,000 To 2,000, Deduct* | *-69.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-112.60* | |
| | | *For >5,000, Deduct* | *-187.25* | |
| 33 01 30 72-0165 | LF | 25.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,017.02 | |
| | | *For Vinylester Resin, Add* | *692.90* | |
| | | *For Epoxy Resin, Add* | *81.66* | |
| | | *For Up To >10, Add* | *576.44* | |
| | | *For >10 To 25, Add* | *315.39* | |
| | | *For >25 To 50, Add* | *238.73* | |
| | | *For >50 To 100, Add* | *119.36* | |
| | | *For >500 To 1,000, Deduct* | *-51.53* | |
| | | *For >1,000 To 2,000, Deduct* | *-77.64* | |
| | | *For >2,000 To 5,000, Deduct* | *-125.57* | |
| | | *For >5,000, Deduct* | *-208.84* | |
| 33 01 30 72-0166 | LF | 25.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,227.51 | |
| | | *For Vinylester Resin, Add* | *836.27* | |
| | | *For Epoxy Resin, Add* | *98.56* | |
| | | *For Up To >10, Add* | *695.86* | |
| | | *For >10 To 25, Add* | *380.77* | |
| | | *For >25 To 50, Add* | *288.19* | |
| | | *For >50 To 100, Add* | *144.10* | |
| | | *For >500 To 1,000, Deduct* | *-62.20* | |
| | | *For >1,000 To 2,000, Deduct* | *-93.71* | |
| | | *For >2,000 To 5,000, Deduct* | *-151.57* | |
| | | *For >5,000, Deduct* | *-252.07* | |
| 33 01 30 72-0167 | LF | 25.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,437.92 | |
| | | *For Vinylester Resin, Add* | *979.65* | |
| | | *For Epoxy Resin, Add* | *115.46* | |
| | | *For Up To >10, Add* | *815.01* | |
| | | *For >10 To 25, Add* | *445.93* | |
| | | *For >25 To 50, Add* | *337.53* | |
| | | *For >50 To 100, Add* | *168.77* | |
| | | *For >500 To 1,000, Deduct* | *-72.86* | |
| | | *For >1,000 To 2,000, Deduct* | *-109.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-177.55* | |
| | | *For >5,000, Deduct* | *-295.27* | |
| 33 01 30 72-0168 | LF | 25.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,648.42 | |
| | | *For Vinylester Resin, Add* | *1,123.03* | |
| | | *For Epoxy Resin, Add* | *132.36* | |
| | | *For Up To >10, Add* | *934.44* | |
| | | *For >10 To 25, Add* | *511.31* | |
| | | *For >25 To 50, Add* | *387.00* | |
| | | *For >50 To 100, Add* | *193.50* | |
| | | *For >500 To 1,000, Deduct* | *-83.52* | |
| | | *For >1,000 To 2,000, Deduct* | *-125.84* | |
| | | *For >2,000 To 5,000, Deduct* | *-203.54* | |
| | | *For >5,000, Deduct* | *-338.50* | |
| 33 01 30 72-0169 | LF | 25.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,858.82 | |
| | | *For Vinylester Resin, Add* | *1,266.41* | |
| | | *For Epoxy Resin, Add* | *149.25* | |
| | | *For Up To >10, Add* | *1,053.59* | |
| | | *For >10 To 25, Add* | *576.46* | |
| | | *For >25 To 50, Add* | *436.34* | |
| | | *For >50 To 100, Add* | *218.17* | |
| | | *For >500 To 1,000, Deduct* | *-94.18* | |
| | | *For >1,000 To 2,000, Deduct* | *-141.90* | |
| | | *For >2,000 To 5,000, Deduct* | *-229.52* | |
| | | *For >5,000, Deduct* | *-381.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0170 | LF | 25.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,069.32 | |
| | | *For Vinylester Resin, Add* | *1,409.79* | |
| | | *For Epoxy Resin, Add* | *166.15* | |
| | | *For Up To >10, Add* | *1,173.01* | |
| | | *For >10 To 25, Add* | *641.85* | |
| | | *For >25 To 50, Add* | *485.81* | |
| | | *For >50 To 100, Add* | *242.90* | |
| | | *For >500 To 1,000, Deduct* | *-104.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-157.97* | |
| | | *For >2,000 To 5,000, Deduct* | *-255.51* | |
| | | *For >5,000, Deduct* | *-424.93* | |
| 33 01 30 72-0171 | LF | 25.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,282.25 | |
| | | *For Vinylester Resin, Add* | *1,553.16* | |
| | | *For Epoxy Resin, Add* | *183.05* | |
| | | *For Up To >10, Add* | *1,299.75* | |
| | | *For >10 To 25, Add* | *713.33* | |
| | | *For >25 To 50, Add* | *538.94* | |
| | | *For >50 To 100, Add* | *269.47* | |
| | | *For >500 To 1,000, Deduct* | *-115.70* | |
| | | *For >1,000 To 2,000, Deduct* | *-174.34* | |
| | | *For >2,000 To 5,000, Deduct* | *-282.12* | |
| | | *For >5,000, Deduct* | *-469.14* | |
| 33 01 30 72-0172 | LF | 25.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,492.98 | |
| | | *For Vinylester Resin, Add* | *1,696.54* | |
| | | *For Epoxy Resin, Add* | *199.95* | |
| | | *For Up To >10, Add* | *1,419.87* | |
| | | *For >10 To 25, Add* | *779.28* | |
| | | *For >25 To 50, Add* | *588.75* | |
| | | *For >50 To 100, Add* | *294.38* | |
| | | *For >500 To 1,000, Deduct* | *-126.38* | |
| | | *For >1,000 To 2,000, Deduct* | *-190.44* | |
| | | *For >2,000 To 5,000, Deduct* | *-308.17* | |
| | | *For >5,000, Deduct* | *-512.47* | |
| 33 01 30 72-0173 | LF | 25.5mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,703.61 | |
| | | *For Vinylester Resin, Add* | *1,839.92* | |
| | | *For Epoxy Resin, Add* | *216.85* | |
| | | *For Up To >10, Add* | *1,539.71* | |
| | | *For >10 To 25, Add* | *845.01* | |
| | | *For >25 To 50, Add* | *638.43* | |
| | | *For >50 To 100, Add* | *319.22* | |
| | | *For >500 To 1,000, Deduct* | *-137.06* | |
| | | *For >1,000 To 2,000, Deduct* | *-206.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-334.20* | |
| | | *For >5,000, Deduct* | *-555.75* | |
| 33 01 30 72-0174 | LF | 25.5mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,914.33 | |
| | | *For Vinylester Resin, Add* | *1,983.29* | |
| | | *For Epoxy Resin, Add* | *233.74* | |
| | | *For Up To >10, Add* | *1,659.82* | |
| | | *For >10 To 25, Add* | *910.97* | |
| | | *For >25 To 50, Add* | *688.24* | |
| | | *For >50 To 100, Add* | *344.12* | |
| | | *For >500 To 1,000, Deduct* | *-147.74* | |
| | | *For >1,000 To 2,000, Deduct* | *-222.63* | |
| | | *For >2,000 To 5,000, Deduct* | *-360.26* | |
| | | *For >5,000, Deduct* | *-599.08* | |

## 33 01 30 72-0175 27mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0176 | LF | 27mm Lining 21" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 740.23 | |
| | | *For Vinylester Resin, Add* | *504.44* | |
| | | *For Epoxy Resin, Add* | *59.45* | |
| | | *For Up To >10, Add* | *419.12* | |
| | | *For >10 To 25, Add* | *229.16* | |
| | | *For >25 To 50, Add* | *173.53* | |
| | | *For >50 To 100, Add* | *86.76* | |
| | | *For >500 To 1,000, Deduct* | *-37.50* | |
| | | *For >1,000 To 2,000, Deduct* | *-56.50* | |
| | | *For >2,000 To 5,000, Deduct* | *-91.38* | |
| | | *For >5,000, Deduct* | *-151.97* | |
| 33 01 30 72-0177 | LF | 27mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 851.64 | |
| | | *For Vinylester Resin, Add* | *580.35* | |
| | | *For Epoxy Resin, Add* | *68.40* | |
| | | *For Up To >10, Add* | *482.25* | |
| | | *For >10 To 25, Add* | *263.69* | |
| | | *For >25 To 50, Add* | *199.67* | |
| | | *For >50 To 100, Add* | *99.83* | |
| | | *For >500 To 1,000, Deduct* | *-43.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-65.00* | |
| | | *For >2,000 To 5,000, Deduct* | *-105.13* | |
| | | *For >5,000, Deduct* | *-174.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0178 | LF | 27mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 963.07 | |
| | | *For Vinylester Resin, Add* | *656.26* | |
| | | *For Epoxy Resin, Add* | *77.34* | |
| | | *For Up To >10, Add* | *545.44* | |
| | | *For >10 To 25, Add* | *298.28* | |
| | | *For >25 To 50, Add* | *225.84* | |
| | | *For >50 To 100, Add* | *112.92* | |
| | | *For >500 To 1,000, Deduct* | *-48.79* | |
| | | *For >1,000 To 2,000, Deduct* | *-73.51* | |
| | | *For >2,000 To 5,000, Deduct* | *-118.89* | |
| | | *For >5,000, Deduct* | *-197.73* | |
| 33 01 30 72-0179 | LF | 27mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,074.42 | |
| | | *For Vinylester Resin, Add* | *732.17* | |
| | | *For Epoxy Resin, Add* | *86.29* | |
| | | *For Up To >10, Add* | *608.39* | |
| | | *For >10 To 25, Add* | *332.66* | |
| | | *For >25 To 50, Add* | *251.90* | |
| | | *For >50 To 100, Add* | *125.95* | |
| | | *For >500 To 1,000, Deduct* | *-54.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-82.01* | |
| | | *For >2,000 To 5,000, Deduct* | *-132.63* | |
| | | *For >5,000, Deduct* | *-220.58* | |
| 33 01 30 72-0180 | LF | 27mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,297.18 | |
| | | *For Vinylester Resin, Add* | *883.97* | |
| | | *For Epoxy Resin, Add* | *104.18* | |
| | | *For Up To >10, Add* | *734.49* | |
| | | *For >10 To 25, Add* | *401.61* | |
| | | *For >25 To 50, Add* | *304.10* | |
| | | *For >50 To 100, Add* | *152.05* | |
| | | *For >500 To 1,000, Deduct* | *-65.72* | |
| | | *For >1,000 To 2,000, Deduct* | *-99.01* | |
| | | *For >2,000 To 5,000, Deduct* | *-160.13* | |
| | | *For >5,000, Deduct* | *-266.31* | |
| 33 01 30 72-0181 | LF | 27mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,520.02 | |
| | | *For Vinylester Resin, Add* | *1,035.78* | |
| | | *For Epoxy Resin, Add* | *122.07* | |
| | | *For Up To >10, Add* | *860.84* | |
| | | *For >10 To 25, Add* | *470.75* | |
| | | *For >25 To 50, Add* | *356.43* | |
| | | *For >50 To 100, Add* | *178.22* | |
| | | *For >500 To 1,000, Deduct* | *-77.01* | |
| | | *For >1,000 To 2,000, Deduct* | *-116.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-187.65* | |
| | | *For >5,000, Deduct* | *-312.07* | |
| 33 01 30 72-0182 | LF | 27mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,742.80 | |
| | | *For Vinylester Resin, Add* | *1,187.60* | |
| | | *For Epoxy Resin, Add* | *139.97* | |
| | | *For Up To >10, Add* | *986.98* | |
| | | *For >10 To 25, Add* | *539.72* | |
| | | *For >25 To 50, Add* | *408.66* | |
| | | *For >50 To 100, Add* | *204.33* | |
| | | *For >500 To 1,000, Deduct* | *-88.30* | |
| | | *For >1,000 To 2,000, Deduct* | *-133.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-215.15* | |
| | | *For >5,000, Deduct* | *-357.81* | |
| 33 01 30 72-0183 | LF | 27mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,965.56 | |
| | | *For Vinylester Resin, Add* | *1,339.41* | |
| | | *For Epoxy Resin, Add* | *157.86* | |
| | | *For Up To >10, Add* | *1,113.08* | |
| | | *For >10 To 25, Add* | *608.66* | |
| | | *For >25 To 50, Add* | *460.87* | |
| | | *For >50 To 100, Add* | *230.43* | |
| | | *For >500 To 1,000, Deduct* | *-99.58* | |
| | | *For >1,000 To 2,000, Deduct* | *-150.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-242.64* | |
| | | *For >5,000, Deduct* | *-403.54* | |
| 33 01 30 72-0184 | LF | 27mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,188.33 | |
| | | *For Vinylester Resin, Add* | *1,491.22* | |
| | | *For Epoxy Resin, Add* | *175.75* | |
| | | *For Up To >10, Add* | *1,239.22* | |
| | | *For >10 To 25, Add* | *677.63* | |
| | | *For >25 To 50, Add* | *513.09* | |
| | | *For >50 To 100, Add* | *256.55* | |
| | | *For >500 To 1,000, Deduct* | *-110.87* | |
| | | *For >1,000 To 2,000, Deduct* | *-167.03* | |
| | | *For >2,000 To 5,000, Deduct* | *-270.14* | |
| | | *For >5,000, Deduct* | *-449.27* | |
| 33 01 30 72-0185 | LF | 27mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,414.32 | |
| | | *For Vinylester Resin, Add* | *1,643.03* | |
| | | *For Epoxy Resin, Add* | *193.64* | |
| | | *For Up To >10, Add* | *1,374.99* | |
| | | *For >10 To 25, Add* | *754.62* | |
| | | *For >25 To 50, Add* | *570.13* | |
| | | *For >50 To 100, Add* | *285.07* | |
| | | *For >500 To 1,000, Deduct* | *-122.39* | |
| | | *For >1,000 To 2,000, Deduct* | *-184.43* | |
| | | *For >2,000 To 5,000, Deduct* | *-298.45* | |
| | | *For >5,000, Deduct* | *-496.29* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0186 | LF | 27mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,637.39 | |
| | | *For Vinylester Resin, Add* | *1,794.84* | |
| | | *For Epoxy Resin, Add* | *211.53* | |
| | | *For Up To >10, Add* | *1,502.02* | |
| | | *For >10 To 25, Add* | *824.34* | |
| | | *For >25 To 50, Add* | *622.81* | |
| | | *For >50 To 100, Add* | *311.40* | |
| | | *For >500 To 1,000, Deduct* | *-133.70* | |
| | | *For >1,000 To 2,000, Deduct* | *-201.47* | |
| | | *For >2,000 To 5,000, Deduct* | *-326.02* | |
| | | *For >5,000, Deduct* | *-542.14* | |
| 33 01 30 72-0187 | LF | 27mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,860.45 | |
| | | *For Vinylester Resin, Add* | *1,946.65* | |
| | | *For Epoxy Resin, Add* | *229.43* | |
| | | *For Up To >10, Add* | *1,629.03* | |
| | | *For >10 To 25, Add* | *894.03* | |
| | | *For >25 To 50, Add* | *675.47* | |
| | | *For >50 To 100, Add* | *337.73* | |
| | | *For >500 To 1,000, Deduct* | *-145.01* | |
| | | *For >1,000 To 2,000, Deduct* | *-218.51* | |
| | | *For >2,000 To 5,000, Deduct* | *-353.59* | |
| | | *For >5,000, Deduct* | *-587.99* | |
| 33 01 30 72-0188 | LF | 27mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,083.53 | |
| | | *For Vinylester Resin, Add* | *2,098.46* | |
| | | *For Epoxy Resin, Add* | *247.32* | |
| | | *For Up To >10, Add* | *1,756.09* | |
| | | *For >10 To 25, Add* | *963.78* | |
| | | *For >25 To 50, Add* | *728.16* | |
| | | *For >50 To 100, Add* | *364.08* | |
| | | *For >500 To 1,000, Deduct* | *-156.32* | |
| | | *For >1,000 To 2,000, Deduct* | *-235.55* | |
| | | *For >2,000 To 5,000, Deduct* | *-381.17* | |
| | | *For >5,000, Deduct* | *-633.85* | |

## 33 01 30 72-0189 28.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0190 | LF | 28.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 896.30 | |
| | | *For Vinylester Resin, Add* | *611.02* | |
| | | *For Epoxy Resin, Add* | *72.01* | |
| | | *For Up To >10, Add* | *506.70* | |
| | | *For >10 To 25, Add* | *276.77* | |
| | | *For >25 To 50, Add* | *209.71* | |
| | | *For >50 To 100, Add* | *104.85* | |
| | | *For >500 To 1,000, Deduct* | *-45.40* | |
| | | *For >1,000 To 2,000, Deduct* | *-68.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-110.60* | |
| | | *For >5,000, Deduct* | *-183.94* | |
| 33 01 30 72-0191 | LF | 28.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,013.90 | |
| | | *For Vinylester Resin, Add* | *691.14* | |
| | | *For Epoxy Resin, Add* | *81.46* | |
| | | *For Up To >10, Add* | *573.35* | |
| | | *For >10 To 25, Add* | *313.24* | |
| | | *For >25 To 50, Add* | *237.31* | |
| | | *For >50 To 100, Add* | *118.65* | |
| | | *For >500 To 1,000, Deduct* | *-51.36* | |
| | | *For >1,000 To 2,000, Deduct* | *-77.37* | |
| | | *For >2,000 To 5,000, Deduct* | *-125.12* | |
| | | *For >5,000, Deduct* | *-208.09* | |
| 33 01 30 72-0192 | LF | 28.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,131.42 | |
| | | *For Vinylester Resin, Add* | *771.26* | |
| | | *For Epoxy Resin, Add* | *90.90* | |
| | | *For Up To >10, Add* | *639.76* | |
| | | *For >10 To 25, Add* | *349.50* | |
| | | *For >25 To 50, Add* | *264.79* | |
| | | *For >50 To 100, Add* | *132.40* | |
| | | *For >500 To 1,000, Deduct* | *-57.31* | |
| | | *For >1,000 To 2,000, Deduct* | *-86.34* | |
| | | *For >2,000 To 5,000, Deduct* | *-139.62* | |
| | | *For >5,000, Deduct* | *-232.21* | |
| 33 01 30 72-0193 | LF | 28.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,434.12 | |
| | | *For Vinylester Resin, Add* | *978.87* | |
| | | *For Epoxy Resin, Add* | *115.37* | |
| | | *For Up To >10, Add* | *806.41* | |
| | | *For >10 To 25, Add* | *438.95* | |
| | | *For >25 To 50, Add* | *333.29* | |
| | | *For >50 To 100, Add* | *166.64* | |
| | | *For >500 To 1,000, Deduct* | *-72.60* | |
| | | *For >1,000 To 2,000, Deduct* | *-109.35* | |
| | | *For >2,000 To 5,000, Deduct* | *-176.74* | |
| | | *For >5,000, Deduct* | *-293.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0194 | LF | 28.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,601.58 | |
| | | *For Vinylester Resin, Add* | *1,091.75* | |
| | | *For Epoxy Resin, Add* | *128.67* | |
| | | *For Up To >10, Add* | *905.64* | |
| | | *For >10 To 25, Add* | *494.76* | |
| | | *For >25 To 50, Add* | *374.84* | |
| | | *For >50 To 100, Add* | *187.42* | |
| | | *For >500 To 1,000, Deduct* | *-81.13* | |
| | | *For >1,000 To 2,000, Deduct* | *-122.22* | |
| | | *For >2,000 To 5,000, Deduct* | *-197.64* | |
| | | *For >5,000, Deduct* | *-328.70* | |
| 33 01 30 72-0195 | LF | 28.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,836.64 | |
| | | *For Vinylester Resin, Add* | *1,252.00* | |
| | | *For Epoxy Resin, Add* | *147.56* | |
| | | *For Up To >10, Add* | *1,038.50* | |
| | | *For >10 To 25, Add* | *567.32* | |
| | | *For >25 To 50, Add* | *429.82* | |
| | | *For >50 To 100, Add* | *214.91* | |
| | | *For >500 To 1,000, Deduct* | *-93.03* | |
| | | *For >1,000 To 2,000, Deduct* | *-140.15* | |
| | | *For >2,000 To 5,000, Deduct* | *-226.65* | |
| | | *For >5,000, Deduct* | *-376.94* | |
| 33 01 30 72-0196 | LF | 28.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,071.68 | |
| | | *For Vinylester Resin, Add* | *1,412.24* | |
| | | *For Epoxy Resin, Add* | *166.44* | |
| | | *For Up To >10, Add* | *1,171.32* | |
| | | *For >10 To 25, Add* | *639.85* | |
| | | *For >25 To 50, Add* | *484.78* | |
| | | *For >50 To 100, Add* | *242.39* | |
| | | *For >500 To 1,000, Deduct* | *-104.94* | |
| | | *For >1,000 To 2,000, Deduct* | *-158.09* | |
| | | *For >2,000 To 5,000, Deduct* | *-255.65* | |
| | | *For >5,000, Deduct* | *-425.17* | |
| 33 01 30 72-0197 | LF | 28.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,306.72 | |
| | | *For Vinylester Resin, Add* | *1,572.49* | |
| | | *For Epoxy Resin, Add* | *185.33* | |
| | | *For Up To >10, Add* | *1,304.14* | |
| | | *For >10 To 25, Add* | *712.38* | |
| | | *For >25 To 50, Add* | *539.75* | |
| | | *For >50 To 100, Add* | *269.87* | |
| | | *For >500 To 1,000, Deduct* | *-116.84* | |
| | | *For >1,000 To 2,000, Deduct* | *-176.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-284.65* | |
| | | *For >5,000, Deduct* | *-473.41* | |
| 33 01 30 72-0198 | LF | 28.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,545.13 | |
| | | *For Vinylester Resin, Add* | *1,732.73* | |
| | | *For Epoxy Resin, Add* | *204.21* | |
| | | *For Up To >10, Add* | *1,447.07* | |
| | | *For >10 To 25, Add* | *793.33* | |
| | | *For >25 To 50, Add* | *599.77* | |
| | | *For >50 To 100, Add* | *299.88* | |
| | | *For >500 To 1,000, Deduct* | *-129.00* | |
| | | *For >1,000 To 2,000, Deduct* | *-194.37* | |
| | | *For >2,000 To 5,000, Deduct* | *-314.49* | |
| | | *For >5,000, Deduct* | *-522.99* | |
| 33 01 30 72-0199 | LF | 28.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,780.48 | |
| | | *For Vinylester Resin, Add* | *1,892.98* | |
| | | *For Epoxy Resin, Add* | *223.10* | |
| | | *For Up To >10, Add* | *1,580.82* | |
| | | *For >10 To 25, Add* | *866.64* | |
| | | *For >25 To 50, Add* | *655.20* | |
| | | *For >50 To 100, Add* | *327.60* | |
| | | *For >500 To 1,000, Deduct* | *-140.93* | |
| | | *For >1,000 To 2,000, Deduct* | *-212.35* | |
| | | *For >2,000 To 5,000, Deduct* | *-343.57* | |
| | | *For >5,000, Deduct* | *-571.34* | |
| 33 01 30 72-0200 | LF | 28.5mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,015.91 | |
| | | *For Vinylester Resin, Add* | *2,053.22* | |
| | | *For Epoxy Resin, Add* | *241.99* | |
| | | *For Up To >10, Add* | *1,714.81* | |
| | | *For >10 To 25, Add* | *940.14* | |
| | | *For >25 To 50, Add* | *710.74* | |
| | | *For >50 To 100, Add* | *355.37* | |
| | | *For >500 To 1,000, Deduct* | *-152.86* | |
| | | *For >1,000 To 2,000, Deduct* | *-230.33* | |
| | | *For >2,000 To 5,000, Deduct* | *-372.67* | |
| | | *For >5,000, Deduct* | *-619.73* | |
| 33 01 30 72-0201 | LF | 28.5mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,251.27 | |
| | | *For Vinylester Resin, Add* | *2,213.47* | |
| | | *For Epoxy Resin, Add* | *260.87* | |
| | | *For Up To >10, Add* | *1,848.56* | |
| | | *For >10 To 25, Add* | *1,013.45* | |
| | | *For >25 To 50, Add* | *766.18* | |
| | | *For >50 To 100, Add* | *383.09* | |
| | | *For >500 To 1,000, Deduct* | *-164.79* | |
| | | *For >1,000 To 2,000, Deduct* | *-248.30* | |
| | | *For >2,000 To 5,000, Deduct* | *-401.74* | |
| | | *For >5,000, Deduct* | *-668.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0202 | | 30mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)* | | |
| 33 01 30 72-0203 | LF | 30mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 940.72 | |
| | | *For Vinylester Resin, Add* | *641.52* | |
| | | *For Epoxy Resin, Add* | *75.61* | |
| | | *For Up To >10, Add* | *531.04* | |
| | | *For >10 To 25, Add* | *289.79* | |
| | | *For >25 To 50, Add* | *219.70* | |
| | | *For >50 To 100, Add* | *109.85* | |
| | | *For >500 To 1,000, Deduct* | *-47.64* | |
| | | *For >1,000 To 2,000, Deduct* | *-71.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-116.04* | |
| | | *For >5,000, Deduct* | *-193.00* | |
| 33 01 30 72-0204 | LF | 30mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,064.42 | |
| | | *For Vinylester Resin, Add* | *725.86* | |
| | | *For Epoxy Resin, Add* | *85.55* | |
| | | *For Up To >10, Add* | *600.91* | |
| | | *For >10 To 25, Add* | *327.94* | |
| | | *For >25 To 50, Add* | *248.61* | |
| | | *For >50 To 100, Add* | *124.30* | |
| | | *For >500 To 1,000, Deduct* | *-53.91* | |
| | | *For >1,000 To 2,000, Deduct* | *-81.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-131.30* | |
| | | *For >5,000, Deduct* | *-218.38* | |
| 33 01 30 72-0205 | LF | 30mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,188.11 | |
| | | *For Vinylester Resin, Add* | *810.19* | |
| | | *For Epoxy Resin, Add* | *95.49* | |
| | | *For Up To >10, Add* | *670.81* | |
| | | *For >10 To 25, Add* | *366.10* | |
| | | *For >25 To 50, Add* | *277.53* | |
| | | *For >50 To 100, Add* | *138.77* | |
| | | *For >500 To 1,000, Deduct* | *-60.17* | |
| | | *For >1,000 To 2,000, Deduct* | *-90.64* | |
| | | *For >2,000 To 5,000, Deduct* | *-146.56* | |
| | | *For >5,000, Deduct* | *-243.76* | |
| 33 01 30 72-0206 | LF | 30mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,435.43 | |
| | | *For Vinylester Resin, Add* | *978.87* | |
| | | *For Epoxy Resin, Add* | *115.37* | |
| | | *For Up To >10, Add* | *810.34* | |
| | | *For >10 To 25, Add* | *442.22* | |
| | | *For >25 To 50, Add* | *335.25* | |
| | | *For >50 To 100, Add* | *167.63* | |
| | | *For >500 To 1,000, Deduct* | *-72.70* | |
| | | *For >1,000 To 2,000, Deduct* | *-109.51* | |
| | | *For >2,000 To 5,000, Deduct* | *-177.07* | |
| | | *For >5,000, Deduct* | *-294.50* | |
| 33 01 30 72-0207 | LF | 30mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,682.83 | |
| | | *For Vinylester Resin, Add* | *1,147.55* | |
| | | *For Epoxy Resin, Add* | *135.25* | |
| | | *For Up To >10, Add* | *950.12* | |
| | | *For >10 To 25, Add* | *518.54* | |
| | | *For >25 To 50, Add* | *393.09* | |
| | | *For >50 To 100, Add* | *196.55* | |
| | | *For >500 To 1,000, Deduct* | *-85.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-128.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-207.59* | |
| | | *For >5,000, Deduct* | *-345.26* | |
| 33 01 30 72-0208 | LF | 30mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,930.16 | |
| | | *For Vinylester Resin, Add* | *1,316.23* | |
| | | *For Epoxy Resin, Add* | *155.13* | |
| | | *For Up To >10, Add* | *1,089.66* | |
| | | *For >10 To 25, Add* | *594.66* | |
| | | *For >25 To 50, Add* | *450.81* | |
| | | *For >50 To 100, Add* | *225.41* | |
| | | *For >500 To 1,000, Deduct* | *-97.75* | |
| | | *For >1,000 To 2,000, Deduct* | *-147.25* | |
| | | *For >2,000 To 5,000, Deduct* | *-238.10* | |
| | | *For >5,000, Deduct* | *-396.00* | |
| 33 01 30 72-0209 | LF | 30mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,177.56 | |
| | | *For Vinylester Resin, Add* | *1,484.91* | |
| | | *For Epoxy Resin, Add* | *175.01* | |
| | | *For Up To >10, Add* | *1,229.43* | |
| | | *For >10 To 25, Add* | *670.98* | |
| | | *For >25 To 50, Add* | *508.65* | |
| | | *For >50 To 100, Add* | *254.33* | |
| | | *For >500 To 1,000, Deduct* | *-110.28* | |
| | | *For >1,000 To 2,000, Deduct* | *-166.13* | |
| | | *For >2,000 To 5,000, Deduct* | *-268.62* | |
| | | *For >5,000, Deduct* | *-446.76* | |
| 33 01 30 72-0210 | LF | 30mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,424.88 | |
| | | *For Vinylester Resin, Add* | *1,653.59* | |
| | | *For Epoxy Resin, Add* | *194.89* | |
| | | *For Up To >10, Add* | *1,368.97* | |
| | | *For >10 To 25, Add* | *747.09* | |
| | | *For >25 To 50, Add* | *566.37* | |
| | | *For >50 To 100, Add* | *283.18* | |
| | | *For >500 To 1,000, Deduct* | *-122.81* | |
| | | *For >1,000 To 2,000, Deduct* | *-185.00* | |
| | | *For >2,000 To 5,000, Deduct* | *-299.12* | |
| | | *For >5,000, Deduct* | *-497.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0211 | LF | 30mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,675.72 | |
| | | *For Vinylester Resin, Add* | *1,822.27* | |
| | | *For Epoxy Resin, Add* | *214.77* | |
| | | *For Up To >10, Add* | *1,519.06* | |
| | | *For >10 To 25, Add* | *832.01* | |
| | | *For >25 To 50, Add* | *629.37* | |
| | | *For >50 To 100, Add* | *314.68* | |
| | | *For >500 To 1,000, Deduct* | *-135.60* | |
| | | *For >1,000 To 2,000, Deduct* | *-204.30* | |
| | | *For >2,000 To 5,000, Deduct* | *-330.51* | |
| | | *For >5,000, Deduct* | *-549.64* | |
| 33 01 30 72-0212 | LF | 30mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,923.35 | |
| | | *For Vinylester Resin, Add* | *1,990.95* | |
| | | *For Epoxy Resin, Add* | *234.65* | |
| | | *For Up To >10, Add* | *1,659.53* | |
| | | *For >10 To 25, Add* | *908.90* | |
| | | *For >25 To 50, Add* | *687.55* | |
| | | *For >50 To 100, Add* | *343.78* | |
| | | *For >500 To 1,000, Deduct* | *-148.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-223.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-361.09* | |
| | | *For >5,000, Deduct* | *-600.50* | |
| 33 01 30 72-0213 | LF | 30mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,171.06 | |
| | | *For Vinylester Resin, Add* | *2,159.63* | |
| | | *For Epoxy Resin, Add* | *254.53* | |
| | | *For Up To >10, Add* | *1,800.23* | |
| | | *For >10 To 25, Add* | *986.00* | |
| | | *For >25 To 50, Add* | *745.86* | |
| | | *For >50 To 100, Add* | *372.93* | |
| | | *For >500 To 1,000, Deduct* | *-160.70* | |
| | | *For >1,000 To 2,000, Deduct* | *-242.12* | |
| | | *For >2,000 To 5,000, Deduct* | *-391.69* | |
| | | *For >5,000, Deduct* | *-651.39* | |
| 33 01 30 72-0214 | LF | 30mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,418.76 | |
| | | *For Vinylester Resin, Add* | *2,328.31* | |
| | | *For Epoxy Resin, Add* | *274.41* | |
| | | *For Up To >10, Add* | *1,940.91* | |
| | | *For >10 To 25, Add* | *1,063.06* | |
| | | *For >25 To 50, Add* | *804.15* | |
| | | *For >50 To 100, Add* | *402.07* | |
| | | *For >500 To 1,000, Deduct* | *-173.25* | |
| | | *For >1,000 To 2,000, Deduct* | *-261.04* | |
| | | *For >2,000 To 5,000, Deduct* | *-422.29* | |
| | | *For >5,000, Deduct* | *-702.27* | |
| 33 01 30 72-0215 | LF | 30mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,666.39 | |
| | | *For Vinylester Resin, Add* | *2,496.98* | |
| | | *For Epoxy Resin, Add* | *294.29* | |
| | | *For Up To >10, Add* | *2,081.37* | |
| | | *For >10 To 25, Add* | *1,139.96* | |
| | | *For >25 To 50, Add* | *862.33* | |
| | | *For >50 To 100, Add* | *431.16* | |
| | | *For >500 To 1,000, Deduct* | *-185.80* | |
| | | *For >1,000 To 2,000, Deduct* | *-279.94* | |
| | | *For >2,000 To 5,000, Deduct* | *-452.87* | |
| | | *For >5,000, Deduct* | *-753.13* | |
| 33 01 30 72-0216 | LF | 30mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,914.09 | |
| | | *For Vinylester Resin, Add* | *2,665.66* | |
| | | *For Epoxy Resin, Add* | *314.17* | |
| | | *For Up To >10, Add* | *2,222.05* | |
| | | *For >10 To 25, Add* | *1,217.02* | |
| | | *For >25 To 50, Add* | *920.62* | |
| | | *For >50 To 100, Add* | *460.31* | |
| | | *For >500 To 1,000, Deduct* | *-198.35* | |
| | | *For >1,000 To 2,000, Deduct* | *-298.86* | |
| | | *For >2,000 To 5,000, Deduct* | *-483.47* | |
| | | *For >5,000, Deduct* | *-804.02* | |

## 33 01 30 72-0217 31.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0218 | LF | 31.5mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 984.88 | |
| | | *For Vinylester Resin, Add* | *671.85* | |
| | | *For Epoxy Resin, Add* | *79.18* | |
| | | *For Up To >10, Add* | *555.19* | |
| | | *For >10 To 25, Add* | *302.70* | |
| | | *For >25 To 50, Add* | *229.61* | |
| | | *For >50 To 100, Add* | *114.80* | |
| | | *For >500 To 1,000, Deduct* | *-49.87* | |
| | | *For >1,000 To 2,000, Deduct* | *-75.12* | |
| | | *For >2,000 To 5,000, Deduct* | *-121.45* | |
| | | *For >5,000, Deduct* | *-202.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0219 | LF | 31.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,114.69 | |
| | | *For Vinylester Resin, Add* | *760.40* | |
| | | *For Epoxy Resin, Add* | *89.62* | |
| | | *For Up To >10, Add* | *628.35* | |
| | | *For >10 To 25, Add* | *342.57* | |
| | | *For >25 To 50, Add* | *259.86* | |
| | | *For >50 To 100, Add* | *129.93* | |
| | | *For >500 To 1,000, Deduct* | *-56.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-85.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-137.45* | |
| | | *For >5,000, Deduct* | *-228.62* | |
| 33 01 30 72-0220 | LF | 31.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,244.48 | |
| | | *For Vinylester Resin, Add* | *848.95* | |
| | | *For Epoxy Resin, Add* | *100.06* | |
| | | *For Up To >10, Add* | *701.47* | |
| | | *For >10 To 25, Add* | *382.42* | |
| | | *For >25 To 50, Add* | *290.09* | |
| | | *For >50 To 100, Add* | *145.05* | |
| | | *For >500 To 1,000, Deduct* | *-63.02* | |
| | | *For >1,000 To 2,000, Deduct* | *-94.92* | |
| | | *For >2,000 To 5,000, Deduct* | *-153.46* | |
| | | *For >5,000, Deduct* | *-255.23* | |
| 33 01 30 72-0221 | LF | 31.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,504.16 | |
| | | *For Vinylester Resin, Add* | *1,026.07* | |
| | | *For Epoxy Resin, Add* | *120.93* | |
| | | *For Up To >10, Add* | *847.96* | |
| | | *For >10 To 25, Add* | *462.33* | |
| | | *For >25 To 50, Add* | *350.69* | |
| | | *For >50 To 100, Add* | *175.34* | |
| | | *For >500 To 1,000, Deduct* | *-76.17* | |
| | | *For >1,000 To 2,000, Deduct* | *-114.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-185.48* | |
| | | *For >5,000, Deduct* | *-308.50* | |
| 33 01 30 72-0222 | LF | 31.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,763.76 | |
| | | *For Vinylester Resin, Add* | *1,203.19* | |
| | | *For Epoxy Resin, Add* | *141.80* | |
| | | *For Up To >10, Add* | *994.18* | |
| | | *For >10 To 25, Add* | *542.01* | |
| | | *For >25 To 50, Add* | *411.15* | |
| | | *For >50 To 100, Add* | *205.57* | |
| | | *For >500 To 1,000, Deduct* | *-89.31* | |
| | | *For >1,000 To 2,000, Deduct* | *-134.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-217.49* | |
| | | *For >5,000, Deduct* | *-361.74* | |
| 33 01 30 72-0223 | LF | 31.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,023.45 | |
| | | *For Vinylester Resin, Add* | *1,380.30* | |
| | | *For Epoxy Resin, Add* | *162.68* | |
| | | *For Up To >10, Add* | *1,140.70* | |
| | | *For >10 To 25, Add* | *621.94* | |
| | | *For >25 To 50, Add* | *471.76* | |
| | | *For >50 To 100, Add* | *235.88* | |
| | | *For >500 To 1,000, Deduct* | *-102.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-154.34* | |
| | | *For >2,000 To 5,000, Deduct* | *-249.52* | |
| | | *For >5,000, Deduct* | *-415.01* | |
| 33 01 30 72-0224 | LF | 31.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,283.04 | |
| | | *For Vinylester Resin, Add* | *1,557.41* | |
| | | *For Epoxy Resin, Add* | *183.55* | |
| | | *For Up To >10, Add* | *1,286.95* | |
| | | *For >10 To 25, Add* | *701.64* | |
| | | *For >25 To 50, Add* | *532.23* | |
| | | *For >50 To 100, Add* | *266.11* | |
| | | *For >500 To 1,000, Deduct* | *-115.61* | |
| | | *For >1,000 To 2,000, Deduct* | *-174.14* | |
| | | *For >2,000 To 5,000, Deduct* | *-281.53* | |
| | | *For >5,000, Deduct* | *-468.24* | |
| 33 01 30 72-0225 | LF | 31.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,542.65 | |
| | | *For Vinylester Resin, Add* | *1,734.52* | |
| | | *For Epoxy Resin, Add* | *204.43* | |
| | | *For Up To >10, Add* | *1,433.23* | |
| | | *For >10 To 25, Add* | *781.37* | |
| | | *For >25 To 50, Add* | *592.72* | |
| | | *For >50 To 100, Add* | *296.36* | |
| | | *For >500 To 1,000, Deduct* | *-128.75* | |
| | | *For >1,000 To 2,000, Deduct* | *-193.94* | |
| | | *For >2,000 To 5,000, Deduct* | *-313.54* | |
| | | *For >5,000, Deduct* | *-521.48* | |
| 33 01 30 72-0226 | LF | 31.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,805.92 | |
| | | *For Vinylester Resin, Add* | *1,911.64* | |
| | | *For Epoxy Resin, Add* | *225.30* | |
| | | *For Up To >10, Add* | *1,590.49* | |
| | | *For >10 To 25, Add* | *870.25* | |
| | | *For >25 To 50, Add* | *658.70* | |
| | | *For >50 To 100, Add* | *329.35* | |
| | | *For >500 To 1,000, Deduct* | *-142.17* | |
| | | *For >1,000 To 2,000, Deduct* | *-214.19* | |
| | | *For >2,000 To 5,000, Deduct* | *-346.46* | |
| | | *For >5,000, Deduct* | *-576.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0227 | LF | 31.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,086.36 | |
| | | *For Vinylester Resin, Add* | *2,103.02* | |
| | | *For Epoxy Resin, Add* | *247.86* | |
| | | *For Up To >10, Add* | *1,748.31* | |
| | | *For >10 To 25, Add* | *956.20* | |
| | | *For >25 To 50, Add* | *723.94* | |
| | | *For >50 To 100, Add* | *361.97* | |
| | | *For >500 To 1,000, Deduct* | *-156.37* | |
| | | *For >1,000 To 2,000, Deduct* | *-235.58* | |
| | | *For >2,000 To 5,000, Deduct* | *-381.03* | |
| | | *For >5,000, Deduct* | *-633.68* | |
| 33 01 30 72-0228 | LF | 31.5mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,325.81 | |
| | | *For Vinylester Resin, Add* | *2,265.87* | |
| | | *For Epoxy Resin, Add* | *267.05* | |
| | | *For Up To >10, Add* | *1,885.06* | |
| | | *For >10 To 25, Add* | *1,031.39* | |
| | | *For >25 To 50, Add* | *780.68* | |
| | | *For >50 To 100, Add* | *390.34* | |
| | | *For >500 To 1,000, Deduct* | *-168.51* | |
| | | *For >1,000 To 2,000, Deduct* | *-253.88* | |
| | | *For >2,000 To 5,000, Deduct* | *-410.65* | |
| | | *For >5,000, Deduct* | *-682.93* | |
| 33 01 30 72-0229 | LF | 31.5mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,585.80 | |
| | | *For Vinylester Resin, Add* | *2,442.98* | |
| | | *For Epoxy Resin, Add* | *287.92* | |
| | | *For Up To >10, Add* | *2,032.48* | |
| | | *For >10 To 25, Add* | *1,112.07* | |
| | | *For >25 To 50, Add* | *841.74* | |
| | | *For >50 To 100, Add* | *420.87* | |
| | | *For >500 To 1,000, Deduct* | *-181.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-273.73* | |
| | | *For >2,000 To 5,000, Deduct* | *-442.75* | |
| | | *For >5,000, Deduct* | *-736.33* | |
| 33 01 30 72-0230 | LF | 31.5mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,845.71 | |
| | | *For Vinylester Resin, Add* | *2,620.09* | |
| | | *For Epoxy Resin, Add* | *308.80* | |
| | | *For Up To >10, Add* | *2,179.66* | |
| | | *For >10 To 25, Add* | *1,192.55* | |
| | | *For >25 To 50, Add* | *902.68* | |
| | | *For >50 To 100, Add* | *451.34* | |
| | | *For >500 To 1,000, Deduct* | *-194.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-293.56* | |
| | | *For >2,000 To 5,000, Deduct* | *-474.84* | |
| | | *For >5,000, Deduct* | *-789.69* | |
| 33 01 30 72-0231 | LF | 31.5mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,105.68 | |
| | | *For Vinylester Resin, Add* | *2,797.20* | |
| | | *For Epoxy Resin, Add* | *329.67* | |
| | | *For Up To >10, Add* | *2,327.04* | |
| | | *For >10 To 25, Add* | *1,273.20* | |
| | | *For >25 To 50, Add* | *963.72* | |
| | | *For >50 To 100, Add* | *481.86* | |
| | | *For >500 To 1,000, Deduct* | *-208.03* | |
| | | *For >1,000 To 2,000, Deduct* | *-313.41* | |
| | | *For >2,000 To 5,000, Deduct* | *-506.94* | |
| | | *For >5,000, Deduct* | *-843.07* | |

## 33 01 30 72-0232 33mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0233 | LF | 33mm Lining 24" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,028.75 | |
| | | *For Vinylester Resin, Add* | *702.02* | |
| | | *For Epoxy Resin, Add* | *82.74* | |
| | | *For Up To >10, Add* | *579.05* | |
| | | *For >10 To 25, Add* | *315.40* | |
| | | *For >25 To 50, Add* | *239.38* | |
| | | *For >50 To 100, Add* | *119.69* | |
| | | *For >500 To 1,000, Deduct* | *-52.08* | |
| | | *For >1,000 To 2,000, Deduct* | *-78.45* | |
| | | *For >2,000 To 5,000, Deduct* | *-126.81* | |
| | | *For >5,000, Deduct* | *-210.92* | |
| 33 01 30 72-0234 | LF | 33mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,164.71 | |
| | | *For Vinylester Resin, Add* | *794.78* | |
| | | *For Epoxy Resin, Add* | *93.67* | |
| | | *For Up To >10, Add* | *655.63* | |
| | | *For >10 To 25, Add* | *357.13* | |
| | | *For >25 To 50, Add* | *271.05* | |
| | | *For >50 To 100, Add* | *135.52* | |
| | | *For >500 To 1,000, Deduct* | *-58.97* | |
| | | *For >1,000 To 2,000, Deduct* | *-88.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-143.58* | |
| | | *For >5,000, Deduct* | *-238.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0235 | LF | 33mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,300.62 | |
| | | *For Vinylester Resin, Add* | *887.56* | |
| | | *For Epoxy Resin, Add* | *104.61* | |
| | | *For Up To >10, Add* | *732.01* | |
| | | *For >10 To 25, Add* | *398.69* | |
| | | *For >25 To 50, Add* | *302.61* | |
| | | *For >50 To 100, Add* | *151.30* | |
| | | *For >500 To 1,000, Deduct* | *-65.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-99.18* | |
| | | *For >2,000 To 5,000, Deduct* | *-160.32* | |
| | | *For >5,000, Deduct* | *-266.66* | |
| 33 01 30 72-0236 | LF | 33mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,572.59 | |
| | | *For Vinylester Resin, Add* | *1,073.11* | |
| | | *For Epoxy Resin, Add* | *126.47* | |
| | | *For Up To >10, Add* | *885.25* | |
| | | *For >10 To 25, Add* | *482.20* | |
| | | *For >25 To 50, Add* | *365.97* | |
| | | *For >50 To 100, Add* | *182.99* | |
| | | *For >500 To 1,000, Deduct* | *-79.62* | |
| | | *For >1,000 To 2,000, Deduct* | *-119.92* | |
| | | *For >2,000 To 5,000, Deduct* | *-193.86* | |
| | | *For >5,000, Deduct* | *-322.43* | |
| 33 01 30 72-0237 | LF | 33mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,844.45 | |
| | | *For Vinylester Resin, Add* | *1,258.65* | |
| | | *For Epoxy Resin, Add* | *148.34* | |
| | | *For Up To >10, Add* | *1,038.18* | |
| | | *For >10 To 25, Add* | *565.47* | |
| | | *For >25 To 50, Add* | *429.18* | |
| | | *For >50 To 100, Add* | *214.59* | |
| | | *For >500 To 1,000, Deduct* | *-93.38* | |
| | | *For >1,000 To 2,000, Deduct* | *-140.65* | |
| | | *For >2,000 To 5,000, Deduct* | *-227.36* | |
| | | *For >5,000, Deduct* | *-378.17* | |
| 33 01 30 72-0238 | LF | 33mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,116.42 | |
| | | *For Vinylester Resin, Add* | *1,444.21* | |
| | | *For Epoxy Resin, Add* | *170.21* | |
| | | *For Up To >10, Add* | *1,191.39* | |
| | | *For >10 To 25, Add* | *648.96* | |
| | | *For >25 To 50, Add* | *492.54* | |
| | | *For >50 To 100, Add* | *246.27* | |
| | | *For >500 To 1,000, Deduct* | *-107.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-161.40* | |
| | | *For >2,000 To 5,000, Deduct* | *-260.90* | |
| | | *For >5,000, Deduct* | *-433.94* | |
| 33 01 30 72-0239 | LF | 33mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,388.30 | |
| | | *For Vinylester Resin, Add* | *1,629.75* | |
| | | *For Epoxy Resin, Add* | *192.08* | |
| | | *For Up To >10, Add* | *1,344.38* | |
| | | *For >10 To 25, Add* | *732.28* | |
| | | *For >25 To 50, Add* | *555.78* | |
| | | *For >50 To 100, Add* | *277.89* | |
| | | *For >500 To 1,000, Deduct* | *-120.92* | |
| | | *For >1,000 To 2,000, Deduct* | *-182.13* | |
| | | *For >2,000 To 5,000, Deduct* | *-294.41* | |
| | | *For >5,000, Deduct* | *-489.68* | |
| 33 01 30 72-0240 | LF | 33mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,660.18 | |
| | | *For Vinylester Resin, Add* | *1,815.30* | |
| | | *For Epoxy Resin, Add* | *213.95* | |
| | | *For Up To >10, Add* | *1,497.34* | |
| | | *For >10 To 25, Add* | *815.57* | |
| | | *For >25 To 50, Add* | *619.01* | |
| | | *For >50 To 100, Add* | *309.50* | |
| | | *For >500 To 1,000, Deduct* | *-134.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-202.86* | |
| | | *For >2,000 To 5,000, Deduct* | *-327.92* | |
| | | *For >5,000, Deduct* | *-545.42* | |
| 33 01 30 72-0241 | LF | 33mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,935.80 | |
| | | *For Vinylester Resin, Add* | *2,000.84* | |
| | | *For Epoxy Resin, Add* | *235.81* | |
| | | *For Up To >10, Add* | *1,661.55* | |
| | | *For >10 To 25, Add* | *908.24* | |
| | | *For >25 To 50, Add* | *687.86* | |
| | | *For >50 To 100, Add* | *343.93* | |
| | | *For >500 To 1,000, Deduct* | *-148.73* | |
| | | *For >1,000 To 2,000, Deduct* | *-224.06* | |
| | | *For >2,000 To 5,000, Deduct* | *-362.37* | |
| | | *For >5,000, Deduct* | *-602.65* | |
| 33 01 30 72-0242 | LF | 33mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,208.30 | |
| | | *For Vinylester Resin, Add* | *2,186.39* | |
| | | *For Epoxy Resin, Add* | *257.68* | |
| | | *For Up To >10, Add* | *1,816.35* | |
| | | *For >10 To 25, Add* | *993.06* | |
| | | *For >25 To 50, Add* | *752.00* | |
| | | *For >50 To 100, Add* | *376.00* | |
| | | *For >500 To 1,000, Deduct* | *-162.54* | |
| | | *For >1,000 To 2,000, Deduct* | *-244.87* | |
| | | *For >2,000 To 5,000, Deduct* | *-396.03* | |
| | | *For >5,000, Deduct* | *-658.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0243 | LF | 33mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,480.26 | |
| | | *For Vinylester Resin, Add* | *2,371.94* | |
| | | *For Epoxy Resin, Add* | *279.55* | |
| | | *For Up To >10, Add* | *1,969.58* | |
| | | *For >10 To 25, Add* | *1,076.57* | |
| | | *For >25 To 50, Add* | *815.37* | |
| | | *For >50 To 100, Add* | *407.68* | |
| | | *For >500 To 1,000, Deduct* | *-176.31* | |
| | | *For >1,000 To 2,000, Deduct* | *-265.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-429.56* | |
| | | *For >5,000, Deduct* | *-714.41* | |
| 33 01 30 72-0244 | LF | 33mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,752.51 | |
| | | *For Vinylester Resin, Add* | *2,557.49* | |
| | | *For Epoxy Resin, Add* | *301.42* | |
| | | *For Up To >10, Add* | *2,123.66* | |
| | | *For >10 To 25, Add* | *1,160.79* | |
| | | *For >25 To 50, Add* | *879.15* | |
| | | *For >50 To 100, Add* | *439.58* | |
| | | *For >500 To 1,000, Deduct* | *-190.10* | |
| | | *For >1,000 To 2,000, Deduct* | *-286.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-463.17* | |
| | | *For >5,000, Deduct* | *-770.29* | |
| 33 01 30 72-0245 | LF | 33mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,024.77 | |
| | | *For Vinylester Resin, Add* | *2,743.03* | |
| | | *For Epoxy Resin, Add* | *323.29* | |
| | | *For Up To >10, Add* | *2,277.79* | |
| | | *For >10 To 25, Add* | *1,245.05* | |
| | | *For >25 To 50, Add* | *942.96* | |
| | | *For >50 To 100, Add* | *471.48* | |
| | | *For >500 To 1,000, Deduct* | *-203.89* | |
| | | *For >1,000 To 2,000, Deduct* | *-307.17* | |
| | | *For >2,000 To 5,000, Deduct* | *-496.77* | |
| | | *For >5,000, Deduct* | *-826.19* | |
| 33 01 30 72-0246 | LF | 33mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,297.04 | |
| | | *For Vinylester Resin, Add* | *2,928.58* | |
| | | *For Epoxy Resin, Add* | *345.15* | |
| | | *For Up To >10, Add* | *2,431.92* | |
| | | *For >10 To 25, Add* | *1,329.32* | |
| | | *For >25 To 50, Add* | *1,006.78* | |
| | | *For >50 To 100, Add* | *503.39* | |
| | | *For >500 To 1,000, Deduct* | *-217.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-327.95* | |
| | | *For >2,000 To 5,000, Deduct* | *-530.38* | |
| | | *For >5,000, Deduct* | *-882.08* | |

## 33 01 30 72-0247 34.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0248 | LF | 34.5mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,214.30 | |
| | | *For Vinylester Resin, Add* | *829.00* | |
| | | *For Epoxy Resin, Add* | *97.70* | |
| | | *For Up To >10, Add* | *682.18* | |
| | | *For >10 To 25, Add* | *371.10* | |
| | | *For >25 To 50, Add* | *281.87* | |
| | | *For >50 To 100, Add* | *140.94* | |
| | | *For >500 To 1,000, Deduct* | *-61.47* | |
| | | *For >1,000 To 2,000, Deduct* | *-92.57* | |
| | | *For >2,000 To 5,000, Deduct* | *-149.62* | |
| | | *For >5,000, Deduct* | *-248.86* | |
| 33 01 30 72-0249 | LF | 34.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,356.37 | |
| | | *For Vinylester Resin, Add* | *925.99* | |
| | | *For Epoxy Resin, Add* | *109.13* | |
| | | *For Up To >10, Add* | *762.01* | |
| | | *For >10 To 25, Add* | *414.54* | |
| | | *For >25 To 50, Add* | *314.86* | |
| | | *For >50 To 100, Add* | *157.43* | |
| | | *For >500 To 1,000, Deduct* | *-68.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-103.40* | |
| | | *For >2,000 To 5,000, Deduct* | *-167.12* | |
| | | *For >5,000, Deduct* | *-277.98* | |
| 33 01 30 72-0250 | LF | 34.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,640.54 | |
| | | *For Vinylester Resin, Add* | *1,119.98* | |
| | | *For Epoxy Resin, Add* | *132.00* | |
| | | *For Up To >10, Add* | *921.70* | |
| | | *For >10 To 25, Add* | *501.42* | |
| | | *For >25 To 50, Add* | *380.85* | |
| | | *For >50 To 100, Add* | *190.42* | |
| | | *For >500 To 1,000, Deduct* | *-83.04* | |
| | | *For >1,000 To 2,000, Deduct* | *-125.07* | |
| | | *For >2,000 To 5,000, Deduct* | *-202.14* | |
| | | *For >5,000, Deduct* | *-336.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0251 | LF | 34.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,924.61 | |
| | | *For Vinylester Resin, Add* | *1,313.96* | |
| | | *For Epoxy Resin, Add* | *154.86* | |
| | | *For Up To >10, Add* | *1,081.13* | |
| | | *For >10 To 25, Add* | *588.10* | |
| | | *For >25 To 50, Add* | *446.71* | |
| | | *For >50 To 100, Add* | *223.36* | |
| | | *For >500 To 1,000, Deduct* | *-97.42* | |
| | | *For >1,000 To 2,000, Deduct* | *-146.72* | |
| | | *For >2,000 To 5,000, Deduct* | *-237.13* | |
| | | *For >5,000, Deduct* | *-394.43* | |
| 33 01 30 72-0252 | LF | 34.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,208.76 | |
| | | *For Vinylester Resin, Add* | *1,507.93* | |
| | | *For Epoxy Resin, Add* | *177.72* | |
| | | *For Up To >10, Add* | *1,240.81* | |
| | | *For >10 To 25, Add* | *674.97* | |
| | | *For >25 To 50, Add* | *512.69* | |
| | | *For >50 To 100, Add* | *256.35* | |
| | | *For >500 To 1,000, Deduct* | *-111.80* | |
| | | *For >1,000 To 2,000, Deduct* | *-168.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-272.15* | |
| | | *For >5,000, Deduct* | *-452.67* | |
| 33 01 30 72-0253 | LF | 34.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,492.85 | |
| | | *For Vinylester Resin, Add* | *1,701.92* | |
| | | *For Epoxy Resin, Add* | *200.58* | |
| | | *For Up To >10, Add* | *1,400.28* | |
| | | *For >10 To 25, Add* | *761.68* | |
| | | *For >25 To 50, Add* | *578.57* | |
| | | *For >50 To 100, Add* | *289.29* | |
| | | *For >500 To 1,000, Deduct* | *-126.18* | |
| | | *For >1,000 To 2,000, Deduct* | *-190.04* | |
| | | *For >2,000 To 5,000, Deduct* | *-307.14* | |
| | | *For >5,000, Deduct* | *-510.88* | |
| 33 01 30 72-0254 | LF | 34.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,777.01 | |
| | | *For Vinylester Resin, Add* | *1,895.90* | |
| | | *For Epoxy Resin, Add* | *223.45* | |
| | | *For Up To >10, Add* | *1,559.96* | |
| | | *For >10 To 25, Add* | *848.56* | |
| | | *For >25 To 50, Add* | *644.56* | |
| | | *For >50 To 100, Add* | *322.28* | |
| | | *For >500 To 1,000, Deduct* | *-140.57* | |
| | | *For >1,000 To 2,000, Deduct* | *-211.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-342.16* | |
| | | *For >5,000, Deduct* | *-569.12* | |
| 33 01 30 72-0255 | LF | 34.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,064.91 | |
| | | *For Vinylester Resin, Add* | *2,089.88* | |
| | | *For Epoxy Resin, Add* | *246.31* | |
| | | *For Up To >10, Add* | *1,730.88* | |
| | | *For >10 To 25, Add* | *944.81* | |
| | | *For >25 To 50, Add* | *716.16* | |
| | | *For >50 To 100, Add* | *358.08* | |
| | | *For >500 To 1,000, Deduct* | *-155.23* | |
| | | *For >1,000 To 2,000, Deduct* | *-233.84* | |
| | | *For >2,000 To 5,000, Deduct* | *-378.11* | |
| | | *For >5,000, Deduct* | *-628.86* | |
| 33 01 30 72-0256 | LF | 34.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,349.52 | |
| | | *For Vinylester Resin, Add* | *2,283.86* | |
| | | *For Epoxy Resin, Add* | *269.17* | |
| | | *For Up To >10, Add* | *1,891.94* | |
| | | *For >10 To 25, Add* | *1,032.84* | |
| | | *For >25 To 50, Add* | *782.84* | |
| | | *For >50 To 100, Add* | *391.42* | |
| | | *For >500 To 1,000, Deduct* | *-169.65* | |
| | | *For >1,000 To 2,000, Deduct* | *-255.56* | |
| | | *For >2,000 To 5,000, Deduct* | *-413.24* | |
| | | *For >5,000, Deduct* | *-687.28* | |
| 33 01 30 72-0257 | LF | 34.5mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,632.62 | |
| | | *For Vinylester Resin, Add* | *2,477.84* | |
| | | *For Epoxy Resin, Add* | *292.03* | |
| | | *For Up To >10, Add* | *2,048.44* | |
| | | *For >10 To 25, Add* | *1,117.07* | |
| | | *For >25 To 50, Add* | *847.23* | |
| | | *For >50 To 100, Add* | *423.61* | |
| | | *For >500 To 1,000, Deduct* | *-183.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-277.09* | |
| | | *For >2,000 To 5,000, Deduct* | *-447.98* | |
| | | *For >5,000, Deduct* | *-745.09* | |
| 33 01 30 72-0258 | LF | 34.5mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,918.38 | |
| | | *For Vinylester Resin, Add* | *2,671.82* | |
| | | *For Epoxy Resin, Add* | *314.89* | |
| | | *For Up To >10, Add* | *2,212.92* | |
| | | *For >10 To 25, Add* | *1,207.95* | |
| | | *For >25 To 50, Add* | *915.61* | |
| | | *For >50 To 100, Add* | *457.81* | |
| | | *For >500 To 1,000, Deduct* | *-198.46* | |
| | | *For >1,000 To 2,000, Deduct* | *-298.95* | |
| | | *For >2,000 To 5,000, Deduct* | *-483.40* | |
| | | *For >5,000, Deduct* | *-803.97* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0259 | LF | 34.5mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,202.84 | |
| | | *For Vinylester Resin, Add* | *2,865.81* | |
| | | *For Epoxy Resin, Add* | *337.76* | |
| | | *For Up To >10, Add* | *2,373.50* | |
| | | *For >10 To 25, Add* | *1,295.58* | |
| | | *For >25 To 50, Add* | *982.05* | |
| | | *For >50 To 100, Add* | *491.02* | |
| | | *For >500 To 1,000, Deduct* | *-212.86* | |
| | | *For >1,000 To 2,000, Deduct* | *-320.65* | |
| | | *For >2,000 To 5,000, Deduct* | *-518.49* | |
| | | *For >5,000, Deduct* | *-862.33* | |
| 33 01 30 72-0260 | LF | 34.5mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,487.31 | |
| | | *For Vinylester Resin, Add* | *3,059.78* | |
| | | *For Epoxy Resin, Add* | *360.62* | |
| | | *For Up To >10, Add* | *2,534.13* | |
| | | *For >10 To 25, Add* | *1,383.26* | |
| | | *For >25 To 50, Add* | *1,048.51* | |
| | | *For >50 To 100, Add* | *524.25* | |
| | | *For >500 To 1,000, Deduct* | *-227.27* | |
| | | *For >1,000 To 2,000, Deduct* | *-342.36* | |
| | | *For >2,000 To 5,000, Deduct* | *-553.58* | |
| | | *For >5,000, Deduct* | *-920.70* | |

## 33 01 30 72-0261 36mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0262 | LF | 36mm Lining 27" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,263.63 | |
| | | *For Vinylester Resin, Add* | *863.05* | |
| | | *For Epoxy Resin, Add* | *101.72* | |
| | | *For Up To >10, Add* | *708.57* | |
| | | *For >10 To 25, Add* | *384.98* | |
| | | *For >25 To 50, Add* | *292.64* | |
| | | *For >50 To 100, Add* | *146.32* | |
| | | *For >500 To 1,000, Deduct* | *-63.95* | |
| | | *For >1,000 To 2,000, Deduct* | *-96.31* | |
| | | *For >2,000 To 5,000, Deduct* | *-155.63* | |
| | | *For >5,000, Deduct* | *-258.87* | |
| 33 01 30 72-0263 | LF | 36mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,411.80 | |
| | | *For Vinylester Resin, Add* | *964.26* | |
| | | *For Epoxy Resin, Add* | *113.64* | |
| | | *For Up To >10, Add* | *791.63* | |
| | | *For >10 To 25, Add* | *430.10* | |
| | | *For >25 To 50, Add* | *326.94* | |
| | | *For >50 To 100, Add* | *163.47* | |
| | | *For >500 To 1,000, Deduct* | *-71.45* | |
| | | *For >1,000 To 2,000, Deduct* | *-107.60* | |
| | | *For >2,000 To 5,000, Deduct* | *-173.87* | |
| | | *For >5,000, Deduct* | *-289.22* | |
| 33 01 30 72-0264 | LF | 36mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,708.16 | |
| | | *For Vinylester Resin, Add* | *1,166.68* | |
| | | *For Epoxy Resin, Add* | *137.50* | |
| | | *For Up To >10, Add* | *957.78* | |
| | | *For >10 To 25, Add* | *520.37* | |
| | | *For >25 To 50, Add* | *395.56* | |
| | | *For >50 To 100, Add* | *197.78* | |
| | | *For >500 To 1,000, Deduct* | *-86.45* | |
| | | *For >1,000 To 2,000, Deduct* | *-130.19* | |
| | | *For >2,000 To 5,000, Deduct* | *-210.37* | |
| | | *For >5,000, Deduct* | *-349.93* | |
| 33 01 30 72-0265 | LF | 36mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,004.53 | |
| | | *For Vinylester Resin, Add* | *1,369.10* | |
| | | *For Epoxy Resin, Add* | *161.36* | |
| | | *For Up To >10, Add* | *1,123.97* | |
| | | *For >10 To 25, Add* | *610.66* | |
| | | *For >25 To 50, Add* | *464.19* | |
| | | *For >50 To 100, Add* | *232.10* | |
| | | *For >500 To 1,000, Deduct* | *-101.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-152.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-246.87* | |
| | | *For >5,000, Deduct* | *-410.64* | |
| 33 01 30 72-0266 | LF | 36mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,300.81 | |
| | | *For Vinylester Resin, Add* | *1,571.51* | |
| | | *For Epoxy Resin, Add* | *185.21* | |
| | | *For Up To >10, Add* | *1,289.91* | |
| | | *For >10 To 25, Add* | *700.75* | |
| | | *For >25 To 50, Add* | *532.70* | |
| | | *For >50 To 100, Add* | *266.35* | |
| | | *For >500 To 1,000, Deduct* | *-116.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-175.35* | |
| | | *For >2,000 To 5,000, Deduct* | *-283.35* | |
| | | *For >5,000, Deduct* | *-471.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0267 | LF | 36mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,597.18 | |
| | | *For Vinylester Resin, Add* | *1,773.93* | |
| | | *For Epoxy Resin, Add* | *209.07* | |
| | | *For Up To >10, Add* | *1,456.09* | |
| | | *For >10 To 25, Add* | *791.05* | |
| | | *For >25 To 50, Add* | *601.34* | |
| | | *For >50 To 100, Add* | *300.67* | |
| | | *For >500 To 1,000, Deduct* | *-131.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-197.94* | |
| | | *For >2,000 To 5,000, Deduct* | *-319.85* | |
| | | *For >5,000, Deduct* | *-532.04* | |
| 33 01 30 72-0268 | LF | 36mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,893.52 | |
| | | *For Vinylester Resin, Add* | *1,976.34* | |
| | | *For Epoxy Resin, Add* | *232.93* | |
| | | *For Up To >10, Add* | *1,622.21* | |
| | | *For >10 To 25, Add* | *881.29* | |
| | | *For >25 To 50, Add* | *669.94* | |
| | | *For >50 To 100, Add* | *334.97* | |
| | | *For >500 To 1,000, Deduct* | *-146.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-220.52* | |
| | | *For >2,000 To 5,000, Deduct* | *-356.35* | |
| | | *For >5,000, Deduct* | *-592.74* | |
| 33 01 30 72-0269 | LF | 36mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,193.78 | |
| | | *For Vinylester Resin, Add* | *2,178.75* | |
| | | *For Epoxy Resin, Add* | *256.78* | |
| | | *For Up To >10, Add* | *1,800.09* | |
| | | *For >10 To 25, Add* | *981.33* | |
| | | *For >25 To 50, Add* | *744.42* | |
| | | *For >50 To 100, Add* | *372.21* | |
| | | *For >500 To 1,000, Deduct* | *-161.72* | |
| | | *For >1,000 To 2,000, Deduct* | *-243.60* | |
| | | *For >2,000 To 5,000, Deduct* | *-393.82* | |
| | | *For >5,000, Deduct* | *-655.01* | |
| 33 01 30 72-0270 | LF | 36mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,490.53 | |
| | | *For Vinylester Resin, Add* | *2,381.17* | |
| | | *For Epoxy Resin, Add* | *280.64* | |
| | | *For Up To >10, Add* | *1,967.42* | |
| | | *For >10 To 25, Add* | *1,072.57* | |
| | | *For >25 To 50, Add* | *813.62* | |
| | | *For >50 To 100, Add* | *406.81* | |
| | | *For >500 To 1,000, Deduct* | *-176.75* | |
| | | *For >1,000 To 2,000, Deduct* | *-266.23* | |
| | | *For >2,000 To 5,000, Deduct* | *-430.42* | |
| | | *For >5,000, Deduct* | *-715.88* | |
| 33 01 30 72-0271 | LF | 36mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,784.67 | |
| | | *For Vinylester Resin, Add* | *2,583.58* | |
| | | *For Epoxy Resin, Add* | *304.49* | |
| | | *For Up To >10, Add* | *2,126.94* | |
| | | *For >10 To 25, Add* | *1,157.31* | |
| | | *For >25 To 50, Add* | *878.93* | |
| | | *For >50 To 100, Add* | *439.46* | |
| | | *For >500 To 1,000, Deduct* | *-191.58* | |
| | | *For >1,000 To 2,000, Deduct* | *-288.54* | |
| | | *For >2,000 To 5,000, Deduct* | *-466.36* | |
| | | *For >5,000, Deduct* | *-775.70* | |
| 33 01 30 72-0272 | LF | 36mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,083.93 | |
| | | *For Vinylester Resin, Add* | *2,785.99* | |
| | | *For Epoxy Resin, Add* | *328.35* | |
| | | *For Up To >10, Add* | *2,301.82* | |
| | | *For >10 To 25, Add* | *1,254.85* | |
| | | *For >25 To 50, Add* | *951.91* | |
| | | *For >50 To 100, Add* | *475.95* | |
| | | *For >500 To 1,000, Deduct* | *-206.80* | |
| | | *For >1,000 To 2,000, Deduct* | *-311.49* | |
| | | *For >2,000 To 5,000, Deduct* | *-503.58* | |
| | | *For >5,000, Deduct* | *-837.57* | |
| 33 01 30 72-0273 | LF | 36mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,380.68 | |
| | | *For Vinylester Resin, Add* | *2,988.41* | |
| | | *For Epoxy Resin, Add* | *352.21* | |
| | | *For Up To >10, Add* | *2,469.14* | |
| | | *For >10 To 25, Add* | *1,346.09* | |
| | | *For >25 To 50, Add* | *1,021.11* | |
| | | *For >50 To 100, Add* | *510.56* | |
| | | *For >500 To 1,000, Deduct* | *-221.82* | |
| | | *For >1,000 To 2,000, Deduct* | *-334.13* | |
| | | *For >2,000 To 5,000, Deduct* | *-540.18* | |
| | | *For >5,000, Deduct* | *-898.44* | |
| 33 01 30 72-0274 | LF | 36mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,677.42 | |
| | | *For Vinylester Resin, Add* | *3,190.82* | |
| | | *For Epoxy Resin, Add* | *376.06* | |
| | | *For Up To >10, Add* | *2,636.46* | |
| | | *For >10 To 25, Add* | *1,437.33* | |
| | | *For >25 To 50, Add* | *1,090.31* | |
| | | *For >50 To 100, Add* | *545.16* | |
| | | *For >500 To 1,000, Deduct* | *-236.85* | |
| | | *For >1,000 To 2,000, Deduct* | *-356.76* | |
| | | *For >2,000 To 5,000, Deduct* | *-576.77* | |
| | | *For >5,000, Deduct* | *-959.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0275 | LF | 36mm Lining 102" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,974.08 | |
| | | *For Vinylester Resin, Add* | *3,393.24* | |
| | | *For Epoxy Resin, Add* | *399.92* | |
| | | *For Up To >10, Add* | *2,803.52* | |
| | | *For >10 To 25, Add* | *1,528.35* | |
| | | *For >25 To 50, Add* | *1,159.38* | |
| | | *For >50 To 100, Add* | *579.69* | |
| | | *For >500 To 1,000, Deduct* | *-251.87* | |
| | | *For >1,000 To 2,000, Deduct* | *-379.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-613.35* | |
| | | *For >5,000, Deduct* | *-1,020.13* | |
| 33 01 30 72-0276 | LF | 36mm Lining 108" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,270.82 | |
| | | *For Vinylester Resin, Add* | *3,595.66* | |
| | | *For Epoxy Resin, Add* | *423.77* | |
| | | *For Up To >10, Add* | *2,970.84* | |
| | | *For >10 To 25, Add* | *1,619.59* | |
| | | *For >25 To 50, Add* | *1,228.59* | |
| | | *For >50 To 100, Add* | *614.29* | |
| | | *For >500 To 1,000, Deduct* | *-266.90* | |
| | | *For >1,000 To 2,000, Deduct* | *-402.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-649.94* | |
| | | *For >5,000, Deduct* | *-1,081.00* | |

## 33 01 30 72-0277 37.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0278 | LF | 37.5mm Lining 30" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,466.92 | |
| | | *For Vinylester Resin, Add* | *1,002.37* | |
| | | *For Epoxy Resin, Add* | *118.14* | |
| | | *For Up To >10, Add* | *820.89* | |
| | | *For >10 To 25, Add* | *445.41* | |
| | | *For >25 To 50, Add* | *338.85* | |
| | | *For >50 To 100, Add* | *169.42* | |
| | | *For >500 To 1,000, Deduct* | *-74.22* | |
| | | *For >1,000 To 2,000, Deduct* | *-111.77* | |
| | | *For >2,000 To 5,000, Deduct* | *-180.58* | |
| | | *For >5,000, Deduct* | *-300.38* | |
| 33 01 30 72-0279 | LF | 37.5mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,775.49 | |
| | | *For Vinylester Resin, Add* | *1,213.21* | |
| | | *For Epoxy Resin, Add* | *142.99* | |
| | | *For Up To >10, Add* | *993.57* | |
| | | *For >10 To 25, Add* | *539.12* | |
| | | *For >25 To 50, Add* | *410.13* | |
| | | *For >50 To 100, Add* | *205.06* | |
| | | *For >500 To 1,000, Deduct* | *-89.83* | |
| | | *For >1,000 To 2,000, Deduct* | *-135.28* | |
| | | *For >2,000 To 5,000, Deduct* | *-218.56* | |
| | | *For >5,000, Deduct* | *-363.56* | |
| 33 01 30 72-0280 | LF | 37.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,084.04 | |
| | | *For Vinylester Resin, Add* | *1,424.06* | |
| | | *For Epoxy Resin, Add* | *167.84* | |
| | | *For Up To >10, Add* | *1,166.20* | |
| | | *For >10 To 25, Add* | *632.77* | |
| | | *For >25 To 50, Add* | *481.38* | |
| | | *For >50 To 100, Add* | *240.69* | |
| | | *For >500 To 1,000, Deduct* | *-105.44* | |
| | | *For >1,000 To 2,000, Deduct* | *-158.79* | |
| | | *For >2,000 To 5,000, Deduct* | *-256.54* | |
| | | *For >5,000, Deduct* | *-426.74* | |
| 33 01 30 72-0281 | LF | 37.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,392.61 | |
| | | *For Vinylester Resin, Add* | *1,634.91* | |
| | | *For Epoxy Resin, Add* | *192.69* | |
| | | *For Up To >10, Add* | *1,338.86* | |
| | | *For >10 To 25, Add* | *726.45* | |
| | | *For >25 To 50, Add* | *552.65* | |
| | | *For >50 To 100, Add* | *276.32* | |
| | | *For >500 To 1,000, Deduct* | *-121.06* | |
| | | *For >1,000 To 2,000, Deduct* | *-182.30* | |
| | | *For >2,000 To 5,000, Deduct* | *-294.53* | |
| | | *For >5,000, Deduct* | *-489.93* | |
| 33 01 30 72-0282 | LF | 37.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,701.17 | |
| | | *For Vinylester Resin, Add* | *1,845.76* | |
| | | *For Epoxy Resin, Add* | *217.54* | |
| | | *For Up To >10, Add* | *1,511.51* | |
| | | *For >10 To 25, Add* | *820.13* | |
| | | *For >25 To 50, Add* | *623.92* | |
| | | *For >50 To 100, Add* | *311.96* | |
| | | *For >500 To 1,000, Deduct* | *-136.67* | |
| | | *For >1,000 To 2,000, Deduct* | *-205.81* | |
| | | *For >2,000 To 5,000, Deduct* | *-332.51* | |
| | | *For >5,000, Deduct* | *-553.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0283 | LF | 37.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,009.74 | |
| | | *For Vinylester Resin, Add* | *2,056.61* | |
| | | *For Epoxy Resin, Add* | *242.39* | |
| | | *For Up To >10, Add* | *1,684.17* | |
| | | *For >10 To 25, Add* | *913.81* | |
| | | *For >25 To 50, Add* | *695.18* | |
| | | *For >50 To 100, Add* | *347.59* | |
| | | *For >500 To 1,000, Deduct* | *-152.28* | |
| | | *For >1,000 To 2,000, Deduct* | *-229.32* | |
| | | *For >2,000 To 5,000, Deduct* | *-370.49* | |
| | | *For >5,000, Deduct* | *-616.29* | |
| 33 01 30 72-0284 | LF | 37.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,322.26 | |
| | | *For Vinylester Resin, Add* | *2,267.45* | |
| | | *For Epoxy Resin, Add* | *267.24* | |
| | | *For Up To >10, Add* | *1,868.73* | |
| | | *For >10 To 25, Add* | *1,017.41* | |
| | | *For >25 To 50, Add* | *772.40* | |
| | | *For >50 To 100, Add* | *386.20* | |
| | | *For >500 To 1,000, Deduct* | *-168.19* | |
| | | *For >1,000 To 2,000, Deduct* | *-253.32* | |
| | | *For >2,000 To 5,000, Deduct* | *-409.47* | |
| | | *For >5,000, Deduct* | *-681.06* | |
| 33 01 30 72-0285 | LF | 37.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,631.20 | |
| | | *For Vinylester Resin, Add* | *2,478.30* | |
| | | *For Epoxy Resin, Add* | *292.09* | |
| | | *For Up To >10, Add* | *2,042.53* | |
| | | *For >10 To 25, Add* | *1,112.03* | |
| | | *For >25 To 50, Add* | *844.24* | |
| | | *For >50 To 100, Add* | *422.12* | |
| | | *For >500 To 1,000, Deduct* | *-183.83* | |
| | | *For >1,000 To 2,000, Deduct* | *-276.88* | |
| | | *For >2,000 To 5,000, Deduct* | *-447.54* | |
| | | *For >5,000, Deduct* | *-744.39* | |
| 33 01 30 72-0286 | LF | 37.5mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,938.85 | |
| | | *For Vinylester Resin, Add* | *2,689.16* | |
| | | *For Epoxy Resin, Add* | *316.94* | |
| | | *For Up To >10, Add* | *2,212.43* | |
| | | *For >10 To 25, Add* | *1,203.41* | |
| | | *For >25 To 50, Add* | *914.13* | |
| | | *For >50 To 100, Add* | *457.07* | |
| | | *For >500 To 1,000, Deduct* | *-199.37* | |
| | | *For >1,000 To 2,000, Deduct* | *-300.27* | |
| | | *For >2,000 To 5,000, Deduct* | *-485.30* | |
| | | *For >5,000, Deduct* | *-807.21* | |
| 33 01 30 72-0287 | LF | 37.5mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,249.10 | |
| | | *For Vinylester Resin, Add* | *2,900.00* | |
| | | *For Epoxy Resin, Add* | *341.79* | |
| | | *For Up To >10, Add* | *2,390.15* | |
| | | *For >10 To 25, Add* | *1,301.32* | |
| | | *For >25 To 50, Add* | *987.93* | |
| | | *For >50 To 100, Add* | *493.97* | |
| | | *For >500 To 1,000, Deduct* | *-215.11* | |
| | | *For >1,000 To 2,000, Deduct* | *-323.99* | |
| | | *For >2,000 To 5,000, Deduct* | *-523.70* | |
| | | *For >5,000, Deduct* | *-871.07* | |
| 33 01 30 72-0288 | LF | 37.5mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,558.05 | |
| | | *For Vinylester Resin, Add* | *3,110.86* | |
| | | *For Epoxy Resin, Add* | *366.64* | |
| | | *For Up To >10, Add* | *2,563.95* | |
| | | *For >10 To 25, Add* | *1,395.95* | |
| | | *For >25 To 50, Add* | *1,059.77* | |
| | | *For >50 To 100, Add* | *529.89* | |
| | | *For >500 To 1,000, Deduct* | *-230.75* | |
| | | *For >1,000 To 2,000, Deduct* | *-347.55* | |
| | | *For >2,000 To 5,000, Deduct* | *-561.78* | |
| | | *For >5,000, Deduct* | *-934.40* | |
| 33 01 30 72-0289 | LF | 37.5mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,866.91 | |
| | | *For Vinylester Resin, Add* | *3,321.70* | |
| | | *For Epoxy Resin, Add* | *391.49* | |
| | | *For Up To >10, Add* | *2,737.51* | |
| | | *For >10 To 25, Add* | *1,490.37* | |
| | | *For >25 To 50, Add* | *1,131.49* | |
| | | *For >50 To 100, Add* | *565.74* | |
| | | *For >500 To 1,000, Deduct* | *-246.39* | |
| | | *For >1,000 To 2,000, Deduct* | *-371.10* | |
| | | *For >2,000 To 5,000, Deduct* | *-599.84* | |
| | | *For >5,000, Deduct* | *-997.71* | |
| 33 01 30 72-0290 | LF | 37.5mm Lining 102" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,175.85 | |
| | | *For Vinylester Resin, Add* | *3,532.55* | |
| | | *For Epoxy Resin, Add* | *416.34* | |
| | | *For Up To >10, Add* | *2,911.30* | |
| | | *For >10 To 25, Add* | *1,585.00* | |
| | | *For >25 To 50, Add* | *1,203.33* | |
| | | *For >50 To 100, Add* | *601.66* | |
| | | *For >500 To 1,000, Deduct* | *-262.03* | |
| | | *For >1,000 To 2,000, Deduct* | *-394.66* | |
| | | *For >2,000 To 5,000, Deduct* | *-637.92* | |
| | | *For >5,000, Deduct* | *-1,061.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0291 | LF | 37.5mm Lining 108" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,484.79 | |
| | | *For Vinylester Resin, Add* | *3,743.40* | |
| | | *For Epoxy Resin, Add* | *441.19* | |
| | | *For Up To >10, Add* | *3,085.10* | |
| | | *For >10 To 25, Add* | *1,679.63* | |
| | | *For >25 To 50, Add* | *1,275.16* | |
| | | *For >50 To 100, Add* | *637.58* | |
| | | *For >500 To 1,000, Deduct* | *-277.67* | |
| | | *For >1,000 To 2,000, Deduct* | *-418.21* | |
| | | *For >2,000 To 5,000, Deduct* | *-676.00* | |
| | | *For >5,000, Deduct* | *-1,124.37* | |

## 33 01 30 72-0292 39mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0293 | LF | 39mm Lining 36" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 1,842.56 | |
| | | *For Vinylester Resin, Add* | *1,259.58* | |
| | | *For Epoxy Resin, Add* | *148.45* | |
| | | *For Up To >10, Add* | *1,029.18* | |
| | | *For >10 To 25, Add* | *557.75* | |
| | | *For >25 To 50, Add* | *424.62* | |
| | | *For >50 To 100, Add* | *212.31* | |
| | | *For >500 To 1,000, Deduct* | *-93.21* | |
| | | *For >1,000 To 2,000, Deduct* | *-140.35* | |
| | | *For >2,000 To 5,000, Deduct* | *-226.72* | |
| | | *For >5,000, Deduct* | *-377.14* | |
| 33 01 30 72-0294 | LF | 39mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,163.33 | |
| | | *For Vinylester Resin, Add* | *1,478.86* | |
| | | *For Epoxy Resin, Add* | *174.29* | |
| | | *For Up To >10, Add* | *1,208.34* | |
| | | *For >10 To 25, Add* | *654.84* | |
| | | *For >25 To 50, Add* | *498.54* | |
| | | *For >50 To 100, Add* | *249.27* | |
| | | *For >500 To 1,000, Deduct* | *-109.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-164.78* | |
| | | *For >2,000 To 5,000, Deduct* | *-266.19* | |
| | | *For >5,000, Deduct* | *-442.80* | |
| 33 01 30 72-0295 | LF | 39mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,484.10 | |
| | | *For Vinylester Resin, Add* | *1,698.15* | |
| | | *For Epoxy Resin, Add* | *200.14* | |
| | | *For Up To >10, Add* | *1,387.48* | |
| | | *For >10 To 25, Add* | *751.91* | |
| | | *For >25 To 50, Add* | *572.44* | |
| | | *For >50 To 100, Add* | *286.22* | |
| | | *For >500 To 1,000, Deduct* | *-125.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-189.22* | |
| | | *For >2,000 To 5,000, Deduct* | *-305.65* | |
| | | *For >5,000, Deduct* | *-508.45* | |
| 33 01 30 72-0296 | LF | 39mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,804.85 | |
| | | *For Vinylester Resin, Add* | *1,917.43* | |
| | | *For Epoxy Resin, Add* | *225.98* | |
| | | *For Up To >10, Add* | *1,566.60* | |
| | | *For >10 To 25, Add* | *848.97* | |
| | | *For >25 To 50, Add* | *646.34* | |
| | | *For >50 To 100, Add* | *323.17* | |
| | | *For >500 To 1,000, Deduct* | *-141.88* | |
| | | *For >1,000 To 2,000, Deduct* | *-213.65* | |
| | | *For >2,000 To 5,000, Deduct* | *-345.12* | |
| | | *For >5,000, Deduct* | *-574.10* | |
| 33 01 30 72-0297 | LF | 39mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,125.70 | |
| | | *For Vinylester Resin, Add* | *2,136.72* | |
| | | *For Epoxy Resin, Add* | *251.83* | |
| | | *For Up To >10, Add* | *1,745.98* | |
| | | *For >10 To 25, Add* | *946.24* | |
| | | *For >25 To 50, Add* | *720.37* | |
| | | *For >50 To 100, Add* | *360.18* | |
| | | *For >500 To 1,000, Deduct* | *-158.12* | |
| | | *For >1,000 To 2,000, Deduct* | *-238.09* | |
| | | *For >2,000 To 5,000, Deduct* | *-384.61* | |
| | | *For >5,000, Deduct* | *-639.79* | |
| 33 01 30 72-0298 | LF | 39mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,450.44 | |
| | | *For Vinylester Resin, Add* | *2,356.00* | |
| | | *For Epoxy Resin, Add* | *277.67* | |
| | | *For Up To >10, Add* | *1,937.05* | |
| | | *For >10 To 25, Add* | *1,053.25* | |
| | | *For >25 To 50, Add* | *800.24* | |
| | | *For >50 To 100, Add* | *400.12* | |
| | | *For >500 To 1,000, Deduct* | *-174.64* | |
| | | *For >1,000 To 2,000, Deduct* | *-263.02* | |
| | | *For >2,000 To 5,000, Deduct* | *-425.07* | |
| | | *For >5,000, Deduct* | *-707.03* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0299 | LF | 39mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,771.58 | |
| | | *For Vinylester Resin, Add* | *2,575.28* | |
| | | *For Epoxy Resin, Add* | *303.52* | |
| | | *For Up To >10, Add* | *2,117.32* | |
| | | *For >10 To 25, Add* | *1,151.27* | |
| | | *For >25 To 50, Add* | *874.71* | |
| | | *For >50 To 100, Add* | *437.35* | |
| | | *For >500 To 1,000, Deduct* | *-190.89* | |
| | | *For >1,000 To 2,000, Deduct* | *-287.50* | |
| | | *For >2,000 To 5,000, Deduct* | *-464.63* | |
| | | *For >5,000, Deduct* | *-772.84* | |
| 33 01 30 72-0300 | LF | 39mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,092.73 | |
| | | *For Vinylester Resin, Add* | *2,794.56* | |
| | | *For Epoxy Resin, Add* | *329.36* | |
| | | *For Up To >10, Add* | *2,297.62* | |
| | | *For >10 To 25, Add* | *1,249.31* | |
| | | *For >25 To 50, Add* | *949.20* | |
| | | *For >50 To 100, Add* | *474.60* | |
| | | *For >500 To 1,000, Deduct* | *-207.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-311.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-504.19* | |
| | | *For >5,000, Deduct* | *-838.65* | |
| 33 01 30 72-0301 | LF | 39mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,413.95 | |
| | | *For Vinylester Resin, Add* | *3,013.84* | |
| | | *For Epoxy Resin, Add* | *355.20* | |
| | | *For Up To >10, Add* | *2,478.13* | |
| | | *For >10 To 25, Add* | *1,347.52* | |
| | | *For >25 To 50, Add* | *1,023.79* | |
| | | *For >50 To 100, Add* | *511.89* | |
| | | *For >500 To 1,000, Deduct* | *-223.41* | |
| | | *For >1,000 To 2,000, Deduct* | *-336.47* | |
| | | *For >2,000 To 5,000, Deduct* | *-543.77* | |
| | | *For >5,000, Deduct* | *-904.48* | |
| 33 01 30 72-0302 | LF | 39mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,735.10 | |
| | | *For Vinylester Resin, Add* | *3,233.13* | |
| | | *For Epoxy Resin, Add* | *381.05* | |
| | | *For Up To >10, Add* | *2,658.40* | |
| | | *For >10 To 25, Add* | *1,445.54* | |
| | | *For >25 To 50, Add* | *1,098.26* | |
| | | *For >50 To 100, Add* | *549.13* | |
| | | *For >500 To 1,000, Deduct* | *-239.66* | |
| | | *For >1,000 To 2,000, Deduct* | *-360.95* | |
| | | *For >2,000 To 5,000, Deduct* | *-583.34* | |
| | | *For >5,000, Deduct* | *-970.29* | |
| 33 01 30 72-0303 | LF | 39mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,056.24 | |
| | | *For Vinylester Resin, Add* | *3,452.41* | |
| | | *For Epoxy Resin, Add* | *406.89* | |
| | | *For Up To >10, Add* | *2,838.67* | |
| | | *For >10 To 25, Add* | *1,543.56* | |
| | | *For >25 To 50, Add* | *1,172.73* | |
| | | *For >50 To 100, Add* | *586.37* | |
| | | *For >500 To 1,000, Deduct* | *-255.92* | |
| | | *For >1,000 To 2,000, Deduct* | *-385.43* | |
| | | *For >2,000 To 5,000, Deduct* | *-622.90* | |
| | | *For >5,000, Deduct* | *-1,036.09* | |
| 33 01 30 72-0304 | LF | 39mm Lining 102" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,377.39 | |
| | | *For Vinylester Resin, Add* | *3,671.70* | |
| | | *For Epoxy Resin, Add* | *432.74* | |
| | | *For Up To >10, Add* | *3,018.97* | |
| | | *For >10 To 25, Add* | *1,641.60* | |
| | | *For >25 To 50, Add* | *1,247.22* | |
| | | *For >50 To 100, Add* | *623.61* | |
| | | *For >500 To 1,000, Deduct* | *-272.17* | |
| | | *For >1,000 To 2,000, Deduct* | *-409.91* | |
| | | *For >2,000 To 5,000, Deduct* | *-662.46* | |
| | | *For >5,000, Deduct* | *-1,101.90* | |
| 33 01 30 72-0305 | LF | 39mm Lining 108" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,698.53 | |
| | | *For Vinylester Resin, Add* | *3,890.98* | |
| | | *For Epoxy Resin, Add* | *458.58* | |
| | | *For Up To >10, Add* | *3,199.24* | |
| | | *For >10 To 25, Add* | *1,739.61* | |
| | | *For >25 To 50, Add* | *1,321.69* | |
| | | *For >50 To 100, Add* | *660.85* | |
| | | *For >500 To 1,000, Deduct* | *-288.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-434.39* | |
| | | *For >2,000 To 5,000, Deduct* | *-702.02* | |
| | | *For >5,000, Deduct* | *-1,167.70* | |
| 33 01 30 72-0306 | LF | 39mm Lining 114" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 6,019.68 | |
| | | *For Vinylester Resin, Add* | *4,110.26* | |
| | | *For Epoxy Resin, Add* | *484.42* | |
| | | *For Up To >10, Add* | *3,379.54* | |
| | | *For >10 To 25, Add* | *1,837.65* | |
| | | *For >25 To 50, Add* | *1,396.18* | |
| | | *For >50 To 100, Add* | *698.09* | |
| | | *For >500 To 1,000, Deduct* | *-304.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-458.87* | |
| | | *For >2,000 To 5,000, Deduct* | *-741.59* | |
| | | *For >5,000, Deduct* | *-1,233.51* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0307 | LF | 39mm Lining 120" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 6,340.81 | |
| | | *For Vinylester Resin, Add* | *4,329.54* | |
| | | *For Epoxy Resin, Add* | *510.27* | |
| | | *For Up To >10, Add* | *3,559.78* | |
| | | *For >10 To 25, Add* | *1,935.64* | |
| | | *For >25 To 50, Add* | *1,470.64* | |
| | | *For >50 To 100, Add* | *735.32* | |
| | | *For >500 To 1,000, Deduct* | *-320.93* | |
| | | *For >1,000 To 2,000, Deduct* | *-483.35* | |
| | | *For >2,000 To 5,000, Deduct* | *-781.14* | |
| | | *For >5,000, Deduct* | *-1,299.31* | |

## 33 01 30 72-0308 40.5mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 72-0309 | LF | 40.5mm Lining 42" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,242.31 | |
| | | *For Vinylester Resin, Add* | *1,533.50* | |
| | | *For Epoxy Resin, Add* | *180.73* | |
| | | *For Up To >10, Add* | *1,250.13* | |
| | | *For >10 To 25, Add* | *676.66* | |
| | | *For >25 To 50, Add* | *515.53* | |
| | | *For >50 To 100, Add* | *257.76* | |
| | | *For >500 To 1,000, Deduct* | *-113.41* | |
| | | *For >1,000 To 2,000, Deduct* | *-170.75* | |
| | | *For >2,000 To 5,000, Deduct* | *-275.78* | |
| | | *For >5,000, Deduct* | *-458.78* | |
| 33 01 30 72-0310 | LF | 40.5mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,575.27 | |
| | | *For Vinylester Resin, Add* | *1,761.22* | |
| | | *For Epoxy Resin, Add* | *207.57* | |
| | | *For Up To >10, Add* | *1,435.74* | |
| | | *For >10 To 25, Add* | *777.11* | |
| | | *For >25 To 50, Add* | *592.07* | |
| | | *For >50 To 100, Add* | *296.03* | |
| | | *For >500 To 1,000, Deduct* | *-130.24* | |
| | | *For >1,000 To 2,000, Deduct* | *-196.11* | |
| | | *For >2,000 To 5,000, Deduct* | *-316.73* | |
| | | *For >5,000, Deduct* | *-526.90* | |
| 33 01 30 72-0311 | LF | 40.5mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,908.24 | |
| | | *For Vinylester Resin, Add* | *1,988.94* | |
| | | *For Epoxy Resin, Add* | *234.41* | |
| | | *For Up To >10, Add* | *1,621.37* | |
| | | *For >10 To 25, Add* | *877.59* | |
| | | *For >25 To 50, Add* | *668.62* | |
| | | *For >50 To 100, Add* | *334.31* | |
| | | *For >500 To 1,000, Deduct* | *-147.08* | |
| | | *For >1,000 To 2,000, Deduct* | *-221.46* | |
| | | *For >2,000 To 5,000, Deduct* | *-357.69* | |
| | | *For >5,000, Deduct* | *-595.03* | |
| 33 01 30 72-0312 | LF | 40.5mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,241.20 | |
| | | *For Vinylester Resin, Add* | *2,216.66* | |
| | | *For Epoxy Resin, Add* | *261.25* | |
| | | *For Up To >10, Add* | *1,806.98* | |
| | | *For >10 To 25, Add* | *978.04* | |
| | | *For >25 To 50, Add* | *745.16* | |
| | | *For >50 To 100, Add* | *372.58* | |
| | | *For >500 To 1,000, Deduct* | *-163.92* | |
| | | *For >1,000 To 2,000, Deduct* | *-246.82* | |
| | | *For >2,000 To 5,000, Deduct* | *-398.64* | |
| | | *For >5,000, Deduct* | *-663.15* | |
| 33 01 30 72-0313 | LF | 40.5mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,578.30 | |
| | | *For Vinylester Resin, Add* | *2,444.37* | |
| | | *For Epoxy Resin, Add* | *288.09* | |
| | | *For Up To >10, Add* | *2,005.00* | |
| | | *For >10 To 25, Add* | *1,088.84* | |
| | | *For >25 To 50, Add* | *827.90* | |
| | | *For >50 To 100, Add* | *413.95* | |
| | | *For >500 To 1,000, Deduct* | *-181.07* | |
| | | *For >1,000 To 2,000, Deduct* | *-272.69* | |
| | | *For >2,000 To 5,000, Deduct* | *-440.62* | |
| | | *For >5,000, Deduct* | *-732.93* | |
| 33 01 30 72-0314 | LF | 40.5mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,911.64 | |
| | | *For Vinylester Resin, Add* | *2,672.09* | |
| | | *For Epoxy Resin, Add* | *314.92* | |
| | | *For Up To >10, Add* | *2,191.75* | |
| | | *For >10 To 25, Add* | *1,190.24* | |
| | | *For >25 To 50, Add* | *905.01* | |
| | | *For >50 To 100, Add* | *452.50* | |
| | | *For >500 To 1,000, Deduct* | *-197.94* | |
| | | *For >1,000 To 2,000, Deduct* | *-298.09* | |
| | | *For >2,000 To 5,000, Deduct* | *-481.66* | |
| | | *For >5,000, Deduct* | *-801.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0315 | LF | 40.5mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,244.99 | |
| | | *For Vinylester Resin, Add* | *2,899.81* | |
| | | *For Epoxy Resin, Add* | *341.76* | |
| | | *For Up To >10, Add* | *2,378.52* | |
| | | *For >10 To 25, Add* | *1,291.67* | |
| | | *For >25 To 50, Add* | *982.13* | |
| | | *For >50 To 100, Add* | *491.07* | |
| | | *For >500 To 1,000, Deduct* | *-214.81* | |
| | | *For >1,000 To 2,000, Deduct* | *-323.49* | |
| | | *For >2,000 To 5,000, Deduct* | *-522.71* | |
| | | *For >5,000, Deduct* | *-869.48* | |
| 33 01 30 72-0316 | LF | 40.5mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,578.34 | |
| | | *For Vinylester Resin, Add* | *3,127.52* | |
| | | *For Epoxy Resin, Add* | *368.60* | |
| | | *For Up To >10, Add* | *2,565.30* | |
| | | *For >10 To 25, Add* | *1,393.10* | |
| | | *For >25 To 50, Add* | *1,059.25* | |
| | | *For >50 To 100, Add* | *529.63* | |
| | | *For >500 To 1,000, Deduct* | *-231.68* | |
| | | *For >1,000 To 2,000, Deduct* | *-348.90* | |
| | | *For >2,000 To 5,000, Deduct* | *-563.76* | |
| | | *For >5,000, Deduct* | *-937.76* | |
| 33 01 30 72-0317 | LF | 40.5mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,911.68 | |
| | | *For Vinylester Resin, Add* | *3,355.24* | |
| | | *For Epoxy Resin, Add* | *395.44* | |
| | | *For Up To >10, Add* | *2,752.04* | |
| | | *For >10 To 25, Add* | *1,494.50* | |
| | | *For >25 To 50, Add* | *1,136.36* | |
| | | *For >50 To 100, Add* | *568.18* | |
| | | *For >500 To 1,000, Deduct* | *-248.55* | |
| | | *For >1,000 To 2,000, Deduct* | *-374.30* | |
| | | *For >2,000 To 5,000, Deduct* | *-604.80* | |
| | | *For >5,000, Deduct* | *-1,006.03* | |
| 33 01 30 72-0318 | LF | 40.5mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,245.03 | |
| | | *For Vinylester Resin, Add* | *3,582.96* | |
| | | *For Epoxy Resin, Add* | *422.28* | |
| | | *For Up To >10, Add* | *2,938.82* | |
| | | *For >10 To 25, Add* | *1,595.93* | |
| | | *For >25 To 50, Add* | *1,213.48* | |
| | | *For >50 To 100, Add* | *606.74* | |
| | | *For >500 To 1,000, Deduct* | *-265.41* | |
| | | *For >1,000 To 2,000, Deduct* | *-399.70* | |
| | | *For >2,000 To 5,000, Deduct* | *-645.85* | |
| | | *For >5,000, Deduct* | *-1,074.31* | |
| 33 01 30 72-0319 | LF | 40.5mm Lining 102" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,578.38 | |
| | | *For Vinylester Resin, Add* | *3,810.67* | |
| | | *For Epoxy Resin, Add* | *449.12* | |
| | | *For Up To >10, Add* | *3,125.59* | |
| | | *For >10 To 25, Add* | *1,697.36* | |
| | | *For >25 To 50, Add* | *1,290.60* | |
| | | *For >50 To 100, Add* | *645.30* | |
| | | *For >500 To 1,000, Deduct* | *-282.28* | |
| | | *For >1,000 To 2,000, Deduct* | *-425.11* | |
| | | *For >2,000 To 5,000, Deduct* | *-686.90* | |
| | | *For >5,000, Deduct* | *-1,142.59* | |
| 33 01 30 72-0320 | LF | 40.5mm Lining 108" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,911.72 | |
| | | *For Vinylester Resin, Add* | *4,038.39* | |
| | | *For Epoxy Resin, Add* | *475.95* | |
| | | *For Up To >10, Add* | *3,312.34* | |
| | | *For >10 To 25, Add* | *1,798.76* | |
| | | *For >25 To 50, Add* | *1,367.71* | |
| | | *For >50 To 100, Add* | *683.86* | |
| | | *For >500 To 1,000, Deduct* | *-299.15* | |
| | | *For >1,000 To 2,000, Deduct* | *-450.51* | |
| | | *For >2,000 To 5,000, Deduct* | *-727.94* | |
| | | *For >5,000, Deduct* | *-1,210.86* | |
| 33 01 30 72-0321 | LF | 40.5mm Lining 114" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 6,245.07 | |
| | | *For Vinylester Resin, Add* | *4,266.11* | |
| | | *For Epoxy Resin, Add* | *502.79* | |
| | | *For Up To >10, Add* | *3,499.11* | |
| | | *For >10 To 25, Add* | *1,900.19* | |
| | | *For >25 To 50, Add* | *1,444.83* | |
| | | *For >50 To 100, Add* | *722.42* | |
| | | *For >500 To 1,000, Deduct* | *-316.02* | |
| | | *For >1,000 To 2,000, Deduct* | *-475.91* | |
| | | *For >2,000 To 5,000, Deduct* | *-768.99* | |
| | | *For >5,000, Deduct* | *-1,279.14* | |
| 33 01 30 72-0322 | LF | 40.5mm Lining 120" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 6,578.41 | |
| | | *For Vinylester Resin, Add* | *4,493.83* | |
| | | *For Epoxy Resin, Add* | *529.63* | |
| | | *For Up To >10, Add* | *3,685.86* | |
| | | *For >10 To 25, Add* | *2,001.59* | |
| | | *For >25 To 50, Add* | *1,521.94* | |
| | | *For >50 To 100, Add* | *760.97* | |
| | | *For >500 To 1,000, Deduct* | *-332.89* | |
| | | *For >1,000 To 2,000, Deduct* | *-501.31* | |
| | | *For >2,000 To 5,000, Deduct* | *-810.04* | |
| | | *For >5,000, Deduct* | *-1,347.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0323 | | 42mm Thick Lining Cured In-Place Pipe *(33 01 30 72-0015)* | | |
| 33 01 30 72-0324 | LF | 42mm Lining 48" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 2,666.12 | |
| | | *For Vinylester Resin, Add* | *1,824.12* | |
| | | *For Epoxy Resin, Add* | *214.99* | |
| | | *For Up To >10, Add* | *1,483.64* | |
| | | *For >10 To 25, Add* | *802.05* | |
| | | *For >25 To 50, Add* | *611.52* | |
| | | *For >50 To 100, Add* | *305.76* | |
| | | *For >500 To 1,000, Deduct* | *-134.81* | |
| | | *For >1,000 To 2,000, Deduct* | *-202.97* | |
| | | *For >2,000 To 5,000, Deduct* | *-327.76* | |
| | | *For >5,000, Deduct* | *-545.27* | |
| 33 01 30 72-0325 | LF | 42mm Lining 54" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,011.30 | |
| | | *For Vinylester Resin, Add* | *2,060.28* | |
| | | *For Epoxy Resin, Add* | *242.82* | |
| | | *For Up To >10, Add* | *1,675.75* | |
| | | *For >10 To 25, Add* | *905.92* | |
| | | *For >25 To 50, Add* | *690.71* | |
| | | *For >50 To 100, Add* | *345.36* | |
| | | *For >500 To 1,000, Deduct* | *-152.27* | |
| | | *For >1,000 To 2,000, Deduct* | *-229.25* | |
| | | *For >2,000 To 5,000, Deduct* | *-370.20* | |
| | | *For >5,000, Deduct* | *-615.87* | |
| 33 01 30 72-0326 | LF | 42mm Lining 60" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,356.46 | |
| | | *For Vinylester Resin, Add* | *2,296.43* | |
| | | *For Epoxy Resin, Add* | *270.65* | |
| | | *For Up To >10, Add* | *1,867.86* | |
| | | *For >10 To 25, Add* | *1,009.78* | |
| | | *For >25 To 50, Add* | *769.90* | |
| | | *For >50 To 100, Add* | *384.95* | |
| | | *For >500 To 1,000, Deduct* | *-169.72* | |
| | | *For >1,000 To 2,000, Deduct* | *-255.53* | |
| | | *For >2,000 To 5,000, Deduct* | *-412.64* | |
| | | *For >5,000, Deduct* | *-686.46* | |
| 33 01 30 72-0327 | LF | 42mm Lining 66" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 3,705.84 | |
| | | *For Vinylester Resin, Add* | *2,532.58* | |
| | | *For Epoxy Resin, Add* | *298.48* | |
| | | *For Up To >10, Add* | *2,072.60* | |
| | | *For >10 To 25, Add* | *1,124.17* | |
| | | *For >25 To 50, Add* | *855.40* | |
| | | *For >50 To 100, Add* | *427.70* | |
| | | *For >500 To 1,000, Deduct* | *-187.49* | |
| | | *For >1,000 To 2,000, Deduct* | *-282.33* | |
| | | *For >2,000 To 5,000, Deduct* | *-456.12* | |
| | | *For >5,000, Deduct* | *-758.74* | |
| 33 01 30 72-0328 | LF | 42mm Lining 72" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,051.38 | |
| | | *For Vinylester Resin, Add* | *2,768.73* | |
| | | *For Epoxy Resin, Add* | *326.31* | |
| | | *For Up To >10, Add* | *2,265.82* | |
| | | *For >10 To 25, Add* | *1,228.96* | |
| | | *For >25 To 50, Add* | *935.14* | |
| | | *For >50 To 100, Add* | *467.57* | |
| | | *For >500 To 1,000, Deduct* | *-204.97* | |
| | | *For >1,000 To 2,000, Deduct* | *-308.66* | |
| | | *For >2,000 To 5,000, Deduct* | *-498.65* | |
| | | *For >5,000, Deduct* | *-829.49* | |
| 33 01 30 72-0329 | LF | 42mm Lining 78" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,396.93 | |
| | | *For Vinylester Resin, Add* | *3,004.88* | |
| | | *For Epoxy Resin, Add* | *354.15* | |
| | | *For Up To >10, Add* | *2,459.07* | |
| | | *For >10 To 25, Add* | *1,333.77* | |
| | | *For >25 To 50, Add* | *1,014.90* | |
| | | *For >50 To 100, Add* | *507.45* | |
| | | *For >500 To 1,000, Deduct* | *-222.45* | |
| | | *For >1,000 To 2,000, Deduct* | *-334.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-541.18* | |
| | | *For >5,000, Deduct* | *-900.23* | |
| 33 01 30 72-0330 | LF | 42mm Lining 84" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 4,742.48 | |
| | | *For Vinylester Resin, Add* | *3,241.04* | |
| | | *For Epoxy Resin, Add* | *381.98* | |
| | | *For Up To >10, Add* | *2,652.32* | |
| | | *For >10 To 25, Add* | *1,438.59* | |
| | | *For >25 To 50, Add* | *1,094.66* | |
| | | *For >50 To 100, Add* | *547.33* | |
| | | *For >500 To 1,000, Deduct* | *-239.93* | |
| | | *For >1,000 To 2,000, Deduct* | *-361.31* | |
| | | *For >2,000 To 5,000, Deduct* | *-583.71* | |
| | | *For >5,000, Deduct* | *-970.98* | |
| 33 01 30 72-0331 | LF | 42mm Lining 90" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,088.02 | |
| | | *For Vinylester Resin, Add* | *3,477.18* | |
| | | *For Epoxy Resin, Add* | *409.81* | |
| | | *For Up To >10, Add* | *2,845.56* | |
| | | *For >10 To 25, Add* | *1,543.40* | |
| | | *For >25 To 50, Add* | *1,174.41* | |
| | | *For >50 To 100, Add* | *587.21* | |
| | | *For >500 To 1,000, Deduct* | *-257.42* | |
| | | *For >1,000 To 2,000, Deduct* | *-387.63* | |
| | | *For >2,000 To 5,000, Deduct* | *-626.24* | |
| | | *For >5,000, Deduct* | *-1,041.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 72-0332 | LF | 42mm Lining 96" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,433.57 | |
| | | *For Vinylester Resin, Add* | *3,713.33* | |
| | | *For Epoxy Resin, Add* | *437.64* | |
| | | *For Up To >10, Add* | *3,038.81* | |
| | | *For >10 To 25, Add* | *1,648.22* | |
| | | *For >25 To 50, Add* | *1,254.17* | |
| | | *For >50 To 100, Add* | *627.08* | |
| | | *For >500 To 1,000, Deduct* | *-274.90* | |
| | | *For >1,000 To 2,000, Deduct* | *-413.96* | |
| | | *For >2,000 To 5,000, Deduct* | *-668.77* | |
| | | *For >5,000, Deduct* | *-1,112.48* | |
| 33 01 30 72-0333 | LF | 42mm Lining 102" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 5,779.12 | |
| | | *For Vinylester Resin, Add* | *3,949.48* | |
| | | *For Epoxy Resin, Add* | *465.47* | |
| | | *For Up To >10, Add* | *3,232.06* | |
| | | *For >10 To 25, Add* | *1,753.03* | |
| | | *For >25 To 50, Add* | *1,333.92* | |
| | | *For >50 To 100, Add* | *666.96* | |
| | | *For >500 To 1,000, Deduct* | *-292.38* | |
| | | *For >1,000 To 2,000, Deduct* | *-440.28* | |
| | | *For >2,000 To 5,000, Deduct* | *-711.30* | |
| | | *For >5,000, Deduct* | *-1,183.22* | |
| 33 01 30 72-0334 | LF | 42mm Lining 108" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 6,124.67 | |
| | | *For Vinylester Resin, Add* | *4,185.64* | |
| | | *For Epoxy Resin, Add* | *493.31* | |
| | | *For Up To >10, Add* | *3,425.31* | |
| | | *For >10 To 25, Add* | *1,857.85* | |
| | | *For >25 To 50, Add* | *1,413.68* | |
| | | *For >50 To 100, Add* | *706.84* | |
| | | *For >500 To 1,000, Deduct* | *-309.86* | |
| | | *For >1,000 To 2,000, Deduct* | *-466.61* | |
| | | *For >2,000 To 5,000, Deduct* | *-753.84* | |
| | | *For >5,000, Deduct* | *-1,253.97* | |
| 33 01 30 72-0335 | LF | 42mm Lining 114" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 6,470.22 | |
| | | *For Vinylester Resin, Add* | *4,421.79* | |
| | | *For Epoxy Resin, Add* | *521.14* | |
| | | *For Up To >10, Add* | *3,618.56* | |
| | | *For >10 To 25, Add* | *1,962.66* | |
| | | *For >25 To 50, Add* | *1,493.44* | |
| | | *For >50 To 100, Add* | *746.72* | |
| | | *For >500 To 1,000, Deduct* | *-327.35* | |
| | | *For >1,000 To 2,000, Deduct* | *-492.94* | |
| | | *For >2,000 To 5,000, Deduct* | *-796.37* | |
| | | *For >5,000, Deduct* | *-1,324.72* | |
| 33 01 30 72-0336 | LF | 42mm Lining 120" Pipe With Resin Impregnated Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 6,815.77 | |
| | | *For Vinylester Resin, Add* | *4,657.94* | |
| | | *For Epoxy Resin, Add* | *548.97* | |
| | | *For Up To >10, Add* | *3,811.81* | |
| | | *For >10 To 25, Add* | *2,067.48* | |
| | | *For >25 To 50, Add* | *1,573.20* | |
| | | *For >50 To 100, Add* | *786.60* | |
| | | *For >500 To 1,000, Deduct* | *-344.83* | |
| | | *For >1,000 To 2,000, Deduct* | *-519.26* | |
| | | *For >2,000 To 5,000, Deduct* | *-838.90* | |
| | | *For >5,000, Deduct* | *-1,395.47* | |

## 33 01 30 74 Cured-in-Place Lateral Lining *(33 01 30)*

### 33 01 30 74-0001 Laterals; Cutting, Grouting And Reinstatement *(33 01 30 74)*

### 33 01 30 74-0002 Lateral Reinstatement/Reconnection *(33 01 30 74-0001)*

| | | | |
|---|---|---|---|
| 33 01 30 74-0003 | EA | Cut Liner For Laterals, Up To 4" (Robotic) | 321.79 |
| 33 01 30 74-0004 | EA | Cut Liner For Laterals, 6" (Robotic) | 347.89 |
| 33 01 30 74-0005 | EA | Cut Liner For Laterals, 8" (Robotic) | 369.63 |
| 33 01 30 74-0006 | EA | Cut Liner For Laterals, 10" (Robotic) | 391.38 |
| 33 01 30 74-0007 | EA | Cut Liner For Laterals, 12" (Robotic) | 413.12 |

### 33 01 30 74-0008 Grout Lateral Service *(33 01 30 74-0001)*

### 33 01 30 74-0009 Grout Lateral Service - Bladder *(33 01 30 74-0008)*

| | | | |
|---|---|---|---|
| 33 01 30 74-0010 | EA | Grout Up To 4" Lateral Service - Bladder | 339.83 |
| 33 01 30 74-0011 | EA | Grout 6" Lateral Service - Bladder | 396.62 |
| 33 01 30 74-0012 | EA | Grout 8" Lateral Service - Bladder | 453.40 |

### 33 01 30 74-0013 Grout Lateral Service - Robotic Trowel Application *(33 01 30 74-0008)*

| | | | |
|---|---|---|---|
| 33 01 30 74-0014 | EA | Grout 3" To 6" Lateral Service - Robotic Trowel Application | 377.76 |
| 33 01 30 74-0015 | EA | Grout 8" To 12" Lateral Service - Robotic Trowel Application | 415.69 |

### 33 01 30 74-0016 Lateral T-Liner *(33 01 30 74-0001)*

Note: As manufactured by LMK.

| | | | |
|---|---|---|---|
| 33 01 30 74-0017 | EA | Up To 4" Lateral T-Liner | 540.51 |
| 33 01 30 74-0018 | EA | 6" Lateral T-Liner | 620.36 |
| 33 01 30 74-0019 | EA | 8" Lateral T-Liner | 733.28 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 74-0020 | | Lining Lateral Pipe *(33 01 30 74-0001)* | | |
| 33 01 30 74-0021 | | Lining Lateral Pipe *(33 01 30 74-0020)* | | |
| 33 01 30 74-0022 | LF | 6mm Lining 3" Lateral Pipe With Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 34.26 | |
| | | *For 7.5mm, Add* | *5.27* | |
| | | *For 9 mm, Add* | *10.42* | |
| 33 01 30 74-0023 | LF | 6mm Lining 4" Lateral Pipe With Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 42.85 | |
| | | *For 7.5mm, Add* | *7.17* | |
| | | *For 9 mm, Add* | *14.18* | |
| 33 01 30 74-0024 | LF | 6mm Lining 6" Lateral Pipe With Cured In-Place Pipe (CIPP) Trenchless Rehabiliation | 59.50 | |
| | | *For 7.5mm, Add* | *10.98* | |
| | | *For 9 mm, Add* | *21.72* | |
| **33 01 30 79** | | **Fold-and-Form Pipe Lining** *(33 01 30)* | | |
| 33 01 30 79-0001 | | Form and Fold Relining Underground Pipelines *(33 01 30 79)* | | |
| | | Note: Excludes CCTV inspection and sewer cleaning. See CSI section 33 01 30 11-0000 for CCTV inspection, 33 01 30 41-0002 for sewer cleaning. | | |
| 33 01 30 79-0002 | | Set-Up And Reinsertion For Fold-And-Form Relining Underground Pipelines *(33 01 30 79-0001)* | | |
| 33 01 30 79-0003 | EA | Initial Set-up And Final Equipment Removal For Fold-And-Form Relining Underground Pipelines | 3,061.58 | |
| 33 01 30 79-0004 | EA | Move And Set-up At Different Access/Location For Fold-And-Form Relining Underground Pipelines | 1,224.63 | |
| 33 01 30 79-0005 | | Form And Fold Polyethylene (PE) Pipeliner *(33 01 30 79-0001)* | | |
| 33 01 30 79-0006 | LF | 4" Diameter Form and Fold Polyethylene Pipeliner, DR 32.5 | 34.01 | |
| | | *For DR 26 Pipe Liner, Add* | *6.86* | |
| | | *For Up To 75, Add* | *15.33* | |
| | | *For >75 To 150, Add* | *7.67* | |
| | | *For >500 To 1,000, Deduct* | *-0.49* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.98* | |
| | | *For >2,000, Deduct* | *-1.97* | |
| 33 01 30 79-0007 | LF | 6" Diameter Form and Fold Polyethylene Pipeliner, DR 32.5 | 44.36 | |
| | | *For DR 26 Pipe Liner, Add* | *9.32* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-4.66* | |
| | | *For Up To 75, Add* | *18.06* | |
| | | *For >75 To 150, Add* | *9.03* | |
| | | *For >500 To 1,000, Deduct* | *-0.53* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.06* | |
| | | *For >2,000, Deduct* | *-2.12* | |
| 33 01 30 79-0008 | LF | 8" Diameter Form and Fold Polyethylene Pipeliner, DR 32.5 | 45.63 | |
| | | *For DR 26 Pipe Liner, Add* | *9.50* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-4.75* | |
| | | *For Up To 75, Add* | *19.07* | |
| | | *For >75 To 150, Add* | *9.54* | |
| | | *For >500 To 1,000, Deduct* | *-0.57* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.15* | |
| | | *For >2,000, Deduct* | *-2.30* | |
| 33 01 30 79-0009 | LF | 10" Diameter Form and Fold Polyethylene Pipeliner, DR 32.5 | 65.33 | |
| | | *For DR 26 Pipe Liner, Add* | *14.25* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-7.12* | |
| | | *For DR 41 Pipe Liner, Deduct* | *-14.25* | |
| | | *For Up To 75, Add* | *23.92* | |
| | | *For >75 To 150, Add* | *11.96* | |
| | | *For >500 To 1,000, Deduct* | *-0.63* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.25* | |
| | | *For >2,000, Deduct* | *-2.51* | |
| 33 01 30 79-0010 | LF | 12" Diameter Form and Fold Polyethylene Pipeliner, DR 32.5 | 92.57 | |
| | | *For DR 26 Pipe Liner, Add* | *20.85* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-10.42* | |
| | | *For DR 41 Pipe Liner, Deduct* | *-20.85* | |
| | | *For Up To 75, Add* | *30.45* | |
| | | *For >75 To 150, Add* | *15.22* | |
| | | *For >500 To 1,000, Deduct* | *-0.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.38* | |
| | | *For >2,000, Deduct* | *-2.75* | |
| 33 01 30 79-0011 | LF | 15" Diameter Form and Fold Polyethylene Pipeliner, DR 32.5 | 127.84 | |
| | | *For DR 35 Pipe Liner, Deduct* | *-14.68* | |
| | | *For DR 41 Pipe Liner, Deduct* | *-29.35* | |
| | | *For Up To 75, Add* | *39.13* | |
| | | *For >75 To 150, Add* | *19.56* | |
| | | *For >500 To 1,000, Deduct* | *-0.78* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.56* | |
| | | *For >2,000, Deduct* | *-3.13* | |
| 33 01 30 79-0012 | LF | 18" Diameter Form and Fold Polyethylene Pipeliner, DR 35 | 182.01 | |
| | | *For DR 41 Pipe Liner, Deduct* | *-17.02* | |
| | | *For DR 50 Pipe Liner, Deduct* | *-34.05* | |
| | | *For Up To 75, Add* | *51.70* | |
| | | *For >75 To 150, Add* | *25.85* | |
| | | *For >500 To 1,000, Deduct* | *-0.88* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.77* | |
| | | *For >2,000, Deduct* | *-3.53* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 79-0013 | LF | 21" Diameter Form and Fold Polyethylene Pipeliner, DR 47 | 206.12 | |
| | | *For DR 50 Pipe Liner, Deduct* | *-29.01* | |
| | | *For DR 55 Pipe Liner, Deduct* | *-48.34* | |
| | | *For Up To 75, Add* | *57.80* | |
| | | *For >75 To 150, Add* | *28.90* | |
| | | *For >500 To 1,000, Deduct* | *-0.96* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.91* | |
| | | *For >2,000, Deduct* | *-3.83* | |
| 33 01 30 79-0014 | LF | 24" Diameter Form and Fold Polyethylene Pipeliner, DR 55 | 252.19 | |
| | | *For DR 60 Pipe Liner, Deduct* | *-35.74* | |
| | | *For Up To 75, Add* | *68.53* | |
| | | *For >75 To 150, Add* | *34.27* | |
| | | *For >500 To 1,000, Deduct* | *-1.04* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.09* | |
| | | *For >2,000, Deduct* | *-4.18* | |

## 33 01 30 79-0015 Form And Fold Polyvinyl Chloride (PVC) Pipeliner *(33 01 30 79-0001)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 79-0016 | LF | 4" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 32.5 | 36.60 | |
| | | *For Up To 75, Add* | *15.85* | |
| | | *For >75 To 150, Add* | *7.92* | |
| | | *For >500 To 1,000, Deduct* | *-0.49* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.98* | |
| | | *For >2,000, Deduct* | *-1.97* | |
| | | *For DR 26 Pipe Liner, Add* | *7.51* | |
| 33 01 30 79-0017 | LF | 6" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 32.5 | 44.36 | |
| | | *For Up To 75, Add* | *18.06* | |
| | | *For >75 To 150, Add* | *9.03* | |
| | | *For >500 To 1,000, Deduct* | *-0.53* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.06* | |
| | | *For >2,000, Deduct* | *-2.12* | |
| | | *For DR 26 Pipe Liner, Add* | *9.32* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-4.66* | |
| 33 01 30 79-0018 | LF | 8" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 32.5 | 49.09 | |
| | | *For Up To 75, Add* | *19.76* | |
| | | *For >75 To 150, Add* | *9.88* | |
| | | *For >500 To 1,000, Deduct* | *-0.57* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.15* | |
| | | *For >2,000, Deduct* | *-2.30* | |
| | | *For DR 26 Pipe Liner, Add* | *10.36* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-5.18* | |
| 33 01 30 79-0019 | LF | 10" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 32.5 | 70.51 | |
| | | *For Up To 75, Add* | *24.96* | |
| | | *For >75 To 150, Add* | *12.48* | |
| | | *For >500 To 1,000, Deduct* | *-0.63* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.25* | |
| | | *For >2,000, Deduct* | *-2.51* | |
| | | *For DR 26 Pipe Liner, Add* | *15.54* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-7.77* | |
| | | *For DR 41 Pipe Liner, Deduct* | *-15.54* | |
| 33 01 30 79-0020 | LF | 12" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 32.5 | 100.34 | |
| | | *For Up To 75, Add* | *32.00* | |
| | | *For >75 To 150, Add* | *16.00* | |
| | | *For >500 To 1,000, Deduct* | *-0.69* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.38* | |
| | | *For >2,000, Deduct* | *-2.75* | |
| | | *For DR 26 Pipe Liner, Add* | *22.79* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-11.40* | |
| | | *For DR 41 Pipe Liner, Deduct* | *-22.79* | |
| 33 01 30 79-0021 | LF | 15" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 32.5 | 138.89 | |
| | | *For Up To 75, Add* | *41.34* | |
| | | *For >75 To 150, Add* | *20.67* | |
| | | *For >500 To 1,000, Deduct* | *-0.78* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.56* | |
| | | *For >2,000, Deduct* | *-3.13* | |
| | | *For DR 35 Pipe Liner, Deduct* | *-16.06* | |
| | | *For DR 41 Pipe Liner, Deduct* | *-32.12* | |
| 33 01 30 79-0022 | LF | 18" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 35 | 198.24 | |
| | | *For Up To 75, Add* | *54.95* | |
| | | *For >75 To 150, Add* | *27.47* | |
| | | *For >500 To 1,000, Deduct* | *-0.88* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.77* | |
| | | *For >2,000, Deduct* | *-3.53* | |
| | | *For DR 41 Pipe Liner, Deduct* | *-18.65* | |
| | | *For DR 50 Pipe Liner, Deduct* | *-37.29* | |
| 33 01 30 79-0023 | LF | 21" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 47 | 224.08 | |
| | | *For Up To 75, Add* | *61.39* | |
| | | *For >75 To 150, Add* | *30.70* | |
| | | *For >500 To 1,000, Deduct* | *-0.96* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.91* | |
| | | *For >2,000, Deduct* | *-3.83* | |
| | | *For DR 50 Pipe Liner, Deduct* | *-31.70* | |
| | | *For DR 55 Pipe Liner, Deduct* | *-52.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 79-0024 | LF | 24" Diameter Form and Fold Polyvinyl Chloride (PVC) Pipeliner, DR 55 | 274.98 | |
| | | *For Up To 75, Add* | *73.09* | |
| | | *For >75 To 150, Add* | *36.55* | |
| | | *For >500 To 1,000, Deduct* | *-1.04* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.09* | |
| | | *For >2,000, Deduct* | *-4.18* | |
| | | *For DR 60 Pipe Liner, Deduct* | *-39.16* | |

## 33 01 30 81 Manhole Rehabilitation *(33 01 30)*

### 33 01 30 81-0001 Restoration And Rehabilitation Of Manholes *(33 01 30 81)*
Note: Work is in confined spaces.

### 33 01 30 81-0002 Set-up For Inspection And Ventilation System *(33 01 30 81-0001)*

| | | | |
|---|---|---|---|
| 33 01 30 81-0003 | EA | Inspect Manhole | 113.58 |
| 33 01 30 81-0004 | EA | 36" to 60" Diameter, Up To 2600', Installation And Maintenance Of Ventilation System<br>Note: For internal inspection and repair of water mains. | 14,042.15 |
| 33 01 30 81-0005 | EA | >60" to 108" Diameter, Up To 2600', Installation And Maintenance Of Ventilation System<br>Note: For internal inspection and repair of water mains | 20,072.21 |

### 33 01 30 81-0006 Manhole Seals *(33 01 30 81-0001)*

### 33 01 30 81-0007 Internal Manhole Chimney Seals *(33 01 30 81-0006)*
Note: Cretex.

| | | | |
|---|---|---|---|
| 33 01 30 81-0008 | EA | 20" Internal Manhole Chimney Seal | 387.44 |
| 33 01 30 81-0009 | EA | 22" Internal Manhole Chimney Seal | 408.39 |
| 33 01 30 81-0010 | EA | 24" Internal Manhole Chimney Seal | 418.86 |
| 33 01 30 81-0011 | EA | 26" Internal Manhole Chimney Seal | 481.70 |
| 33 01 30 81-0012 | EA | 28" Internal Manhole Chimney Seal | 544.51 |
| 33 01 30 81-0013 | EA | 30" Internal Manhole Chimney Seal | 607.35 |
| 33 01 30 81-0014 | EA | 36" Internal Manhole Chimney Seal | 733.01 |

### 33 01 30 81-0015 External Manhole Encapsulation *(33 01 30 81-0006)*
Note: Wrapidseal.

| | | | |
|---|---|---|---|
| 33 01 30 81-0016 | EA | 24" External Manhole Encapsulation | 565.46 |
| 33 01 30 81-0017 | EA | 30" External Manhole Encapsulation | 596.88 |
| 33 01 30 81-0018 | EA | 36" External Manhole Encapsulation | 638.77 |
| 33 01 30 81-0019 | EA | 42" External Manhole Encapsulation | 691.12 |
| 33 01 30 81-0020 | EA | 48" External Manhole Encapsulation | 764.42 |
| 33 01 30 81-0021 | EA | 54" External Manhole Encapsulation | 848.19 |
| 33 01 30 81-0022 | EA | 60" External Manhole Encapsulation | 952.91 |

### 33 01 30 81-0023 Manhole Crack Repair *(33 01 30 81-0001)*
Note: Includes removing loose materials and cleaning.

| | | | |
|---|---|---|---|
| 33 01 30 81-0024 | LF | Up To 1/4" Wide, Epoxy Grout Injection, Manhole Crack Repair | 31.66 |
| 33 01 30 81-0025 | LF | >1/4" To 1/2" Wide, Epoxy Grout Injection, Manhole Crack Repair | 43.03 |
| 33 01 30 81-0026 | LF | Up To 1/4" Wide, Urethane Grout Injection, Manhole Crack Repair | 28.96 |
| 33 01 30 81-0027 | LF | >1/4" To 1/2" Wide, Urethane Grout Injection, Manhole Crack Repair | 39.82 |

### 33 01 30 81-0028 Manhole Patching *(33 01 30 81-0001)*
Note: Includes removing loose materials and cleaning.

| | | | |
|---|---|---|---|
| 33 01 30 81-0029 | SF | Up To 1/4" Thick, Cementitious Grout, Manhole Patching | 12.57 |
| 33 01 30 81-0030 | SF | Up To 1/4" Thick, Epoxy Grout, Manhole Patching | 36.95 |

### 33 01 30 81-0031 Manhole Joint Restoration *(33 01 30 81-0001)*
Note: Includes drilling holes at joints, fill joints with grout.

| | | | |
|---|---|---|---|
| 33 01 30 81-0032 | EA | 3' Diameter Joint Restoration, Grout Fill Per Each Manhole<br>Note: Includes two (2) joints sections to be grouted and two (2) pipe connections. | 2,136.61 |
| | | *For Grouting Each Additional Manhole Joint Section, Add* | *162.14* |
| 33 01 30 81-0033 | EA | 3-1/2' Diameter Joint Restoration, Grout Fill Per Each Manhole<br>Note: Includes two (2) joints sections to be grouted and two (2) pipe connections. | 2,494.53 |
| | | *For Grouting Each Additional Manhole Joint Section, Add* | *176.67* |
| 33 01 30 81-0034 | EA | 4' Diameter Joint Restoration, Grout Fill Per Each Manhole<br>Note: Includes two (2) joints sections to be grouted and two (2) pipe connections. | 2,848.82 |
| | | *For Grouting Each Additional Manhole Joint Section, Add* | *191.19* |
| 33 01 30 81-0035 | EA | 5' Diameter Joint Restoration, Grout Fill Per Each Manhole<br>Note: Includes two (2) joints sections to be grouted and two (2) pipe connections. | 3,453.91 |
| | | *For Grouting Each Additional Manhole Joint Section, Add* | *198.45* |
| 33 01 30 81-0036 | EA | 6' Diameter Joint Restoration, Grout Fill Per Each Manhole<br>Note: Includes two (2) joints sections to be grouted and two (2) pipe connections. | 4,057.18 |
| | | *For Grouting Each Additional Manhole Joint Section, Add* | *205.72* |

### 33 01 30 81-0037 Step Installation In Existing Manholes *(33 01 30 81-0001)*
Note: Including drilling in existing concrete manhole, step and grout. Demolition cost includes removal of old step and patching holes.

| | | | | |
|---|---|---|---|---|
| 33 01 30 81-0038 | EA | Drill And Grout 8" x 9" Cast Iron Manhole Steps | 111.49 | 10.98 |
| 33 01 30 81-0039 | EA | Drill And Grout Galvanized Steel Manhole Step | 88.20 | 10.98 |
| 33 01 30 81-0040 | EA | Bolt On Galvanized Steel Manhole Step | 100.12 | 10.98 |
| 33 01 30 81-0041 | EA | Drill And Grout Aluminum Manhole Step | 138.88 | 10.98 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 81-0042 | EA | Drill And Insert Polypropylene Manhole Step | 48.60 | 8.78 |

### 33 01 30 81-0043 Manhole Penetration Sealing *(33 01 30 81-0001)*

Note: At new pipe connection to manhole.

| | | | |
|---|---|---|---|
| 33 01 30 81-0044 | EA | 6" To 12" Opening, Seal New Pipe Connection To Existing Manhole | 248.17 |
| 33 01 30 81-0045 | EA | >12" To 22" Opening, Seal New Pipe Connection To Existing Manhole | 396.08 |
| 33 01 30 81-0046 | EA | >22" To 36" Opening, Seal New Pipe Connection To Existing Manhole | 559.89 |

### 33 01 30 81-0047 Invert Restoration *(33 01 30 81-0001)*

Note: Includes removal of existing defective material and installation of new material.

### 33 01 30 81-0048 Concrete Invert Restoration *(33 01 30 81-0047)*

| | | | |
|---|---|---|---|
| 33 01 30 81-0049 | EA | 2' Diameter, Concrete Invert Restoration | 249.72 |
| 33 01 30 81-0050 | EA | 3' Diameter, Concrete Invert Restoration | 278.11 |
| 33 01 30 81-0051 | EA | 4' Diameter, Concrete Invert Restoration | 306.51 |
| 33 01 30 81-0052 | EA | 5' Diameter, Concrete Invert Restoration | 334.90 |
| 33 01 30 81-0053 | EA | 6' Diameter, Concrete Invert Restoration | 420.08 |
| 33 01 30 81-0054 | SF | Square Or Rectangular, Concrete Invert Restoration | 24.38 |

### 33 01 30 81-0055 Brick Invert Restoration *(33 01 30 81-0047)*

| | | | |
|---|---|---|---|
| 33 01 30 81-0056 | EA | 2' Diameter, Brick Invert Restoration | 436.66 |
| 33 01 30 81-0057 | EA | 3' Diameter, Brick Invert Restoration | 465.05 |
| 33 01 30 81-0058 | EA | 4' Diameter, Brick Invert Restoration | 493.44 |
| 33 01 30 81-0059 | EA | 5' Diameter, Brick Invert Restoration | 521.84 |
| 33 01 30 81-0060 | EA | 6' Diameter, Brick Invert Restoration | 550.23 |
| 33 01 30 81-0061 | SF | Square Or Rectangular, Brick Invert Restoration | 33.44 |

## 33 01 30 82 Epoxy Lining for Concrete Manholes *(33 01 30)*

### 33 01 30 82-0001 Epoxy Manhole Restoration, Interior *(33 01 30 82)*

| | | | |
|---|---|---|---|
| 33 01 30 82-0002 | VLF | 60 Mil Epoxy Restoration Of 3' Diameter Manhole Interior | 228.26 |
| | | *For 80 Mil Material, Add* | *33.88* |
| | | *For 100 Mil Material, Add* | *67.75* |
| | | *For 125 Mil Material, Add* | *107.04* |
| | | *For 150 Mil Material, Add* | *146.32* |
| | | *For 200 Mil Material, Add* | *216.72* |
| | | *For 2 To 5 Manholes, Deduct* | *-15.50* |
| | | *For 6 To 10 Manholes, Deduct* | *-25.29* |
| | | *For >10 Manholes, Deduct* | *-50.58* |
| 33 01 30 82-0003 | VLF | 60 Mil Epoxy Restoration Of 3-1/2' Diameter Manhole Interior | 275.46 |
| | | *For 80 Mil Material, Add* | *40.23* |
| | | *For 100 Mil Material, Add* | *80.46* |
| | | *For 125 Mil Material, Add* | *127.00* |
| | | *For 150 Mil Material, Add* | *173.54* |
| | | *For 200 Mil Material, Add* | *256.63* |
| | | *For 2 To 5 Manholes, Deduct* | *-18.77* |
| | | *For 6 To 10 Manholes, Deduct* | *-30.65* |
| | | *For >10 Manholes, Deduct* | *-61.29* |
| 33 01 30 82-0004 | VLF | 60 Mil Epoxy Restoration Of 4' Diameter Manhole Interior | 304.35 |
| | | *For 80 Mil Material, Add* | *45.17* |
| | | *For 100 Mil Material, Add* | *90.34* |
| | | *For 125 Mil Material, Add* | *142.72* |
| | | *For 150 Mil Material, Add* | *195.09* |
| | | *For 200 Mil Material, Add* | *288.95* |
| | | *For 2 To 5 Manholes, Deduct* | *-20.66* |
| | | *For 6 To 10 Manholes, Deduct* | *-33.72* |
| | | *For >10 Manholes, Deduct* | *-67.44* |
| 33 01 30 82-0005 | VLF | 60 Mil Epoxy Restoration Of 5' Diameter Manhole Interior | 380.51 |
| | | *For 80 Mil Material, Add* | *56.49* |
| | | *For 100 Mil Material, Add* | *112.97* |
| | | *For 125 Mil Material, Add* | *178.48* |
| | | *For 150 Mil Material, Add* | *243.98* |
| | | *For 200 Mil Material, Add* | *361.37* |
| | | *For 2 To 5 Manholes, Deduct* | *-25.83* |
| | | *For 6 To 10 Manholes, Deduct* | *-42.15* |
| | | *For >10 Manholes, Deduct* | *-84.31* |
| 33 01 30 82-0006 | VLF | 60 Mil Epoxy Restoration Of 6' Diameter Manhole Interior | 456.60 |
| | | *For 80 Mil Material, Add* | *67.78* |
| | | *For 100 Mil Material, Add* | *135.56* |
| | | *For 125 Mil Material, Add* | *214.15* |
| | | *For 150 Mil Material, Add* | *292.75* |
| | | *For 200 Mil Material, Add* | *433.61* |
| | | *For 2 To 5 Manholes, Deduct* | *-31.00* |
| | | *For 6 To 10 Manholes, Deduct* | *-50.58* |
| | | *For >10 Manholes, Deduct* | *-101.17* |

## 33 01 30 83 Lining for Concrete Manholes *(33 01 30)*

### 33 01 30 83-0001 Manhole Lining *(33 01 30 83)*

Note: Includes power washing and cleaning of manhole interiors.

### 33 01 30 83-0002 Cementitious Manhole Restoration, Interior *(33 01 30 83-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 83-0003 | VLF | 1/2" Cementitious Restoration On 3' Diameter Manhole Interior | 93.13 | |
| | | *For Each Additional 1/2" Thick Material, Add* | *28.63* | |
| | | *For 2 To 5 Manholes, Deduct* | *-6.38* | |
| | | *For 6 To 10 Manholes, Deduct* | *-10.43* | |
| | | *For >10 Manholes, Deduct* | *-20.87* | |
| 33 01 30 83-0004 | VLF | 1/2" Cementitious Restoration On 3-1/2' Diameter Manhole Interior | 108.04 | |
| | | *For Each Additional 1/2" Thick Material, Add* | *33.33* | |
| | | *For 2 To 5 Manholes, Deduct* | *-7.40* | |
| | | *For 6 To 10 Manholes, Deduct* | *-12.10* | |
| | | *For >10 Manholes, Deduct* | *-24.19* | |
| 33 01 30 83-0005 | VLF | 1/2" Cementitious Restoration On 4' Diameter Manhole Interior | 122.97 | |
| | | *For Each Additional 1/2" Thick Material, Add* | *38.05* | |
| | | *For 2 To 5 Manholes, Deduct* | *-8.42* | |
| | | *For 6 To 10 Manholes, Deduct* | *-13.76* | |
| | | *For >10 Manholes, Deduct* | *-27.52* | |
| 33 01 30 83-0006 | VLF | 1/2" Cementitious Restoration On 5' Diameter Manhole Interior | 145.73 | |
| | | *For Each Additional 1/2" Thick Material, Add* | *46.92* | |
| | | *For 2 To 5 Manholes, Deduct* | *-9.92* | |
| | | *For 6 To 10 Manholes, Deduct* | *-16.19* | |
| | | *For >10 Manholes, Deduct* | *-32.39* | |
| 33 01 30 83-0007 | VLF | 1/2" Cementitious Restoration On 6' Diameter Manhole Interior | 160.84 | |
| | | *For Each Additional 1/2" Thick Material, Add* | *54.71* | |
| | | *For 2 To 5 Manholes, Deduct* | *-10.86* | |
| | | *For 6 To 10 Manholes, Deduct* | *-17.69* | |
| | | *For >10 Manholes, Deduct* | *-35.38* | |

## 33 01 30 83-0008 Polyurethane Manhole Restoration, Interior *(33 01 30 83-0001)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 83-0009 | VLF | 60 Mil Polyurethane Restoration Of 3' Diameter Manhole Interior | 186.04 | |
| | | *For 80 Mil Material, Add* | *19.80* | |
| | | *For 100 Mil Material, Add* | *39.61* | |
| | | *For 125 Mil Material, Add* | *61.30* | |
| | | *For 150 Mil Material, Add* | *82.99* | |
| | | *For 200 Mil Material, Add* | *118.21* | |
| | | *For 2 To 5 Manholes, Deduct* | *-13.39* | |
| | | *For 6 To 10 Manholes, Deduct* | *-22.12* | |
| | | *For >10 Manholes, Deduct* | *-44.25* | |
| 33 01 30 83-0010 | VLF | 60 Mil Polyurethane Restoration Of 3-1/2' Diameter Manhole Interior | 226.13 | |
| | | *For 80 Mil Material, Add* | *23.78* | |
| | | *For 100 Mil Material, Add* | *47.57* | |
| | | *For 125 Mil Material, Add* | *73.56* | |
| | | *For 150 Mil Material, Add* | *99.54* | |
| | | *For 200 Mil Material, Add* | *141.53* | |
| | | *For 2 To 5 Manholes, Deduct* | *-16.30* | |
| | | *For 6 To 10 Manholes, Deduct* | *-26.95* | |
| | | *For >10 Manholes, Deduct* | *-53.89* | |
| 33 01 30 83-0011 | VLF | 60 Mil Polyurethane Restoration Of 4' Diameter Manhole Interior | 248.06 | |
| | | *For 80 Mil Material, Add* | *26.41* | |
| | | *For 100 Mil Material, Add* | *52.81* | |
| | | *For 125 Mil Material, Add* | *81.74* | |
| | | *For 150 Mil Material, Add* | *110.66* | |
| | | *For 200 Mil Material, Add* | *157.61* | |
| | | *For 2 To 5 Manholes, Deduct* | *-17.85* | |
| | | *For 6 To 10 Manholes, Deduct* | *-29.50* | |
| | | *For >10 Manholes, Deduct* | *-59.00* | |
| 33 01 30 83-0012 | VLF | 60 Mil Polyurethane Restoration Of 5' Diameter Manhole Interior | 310.07 | |
| | | *For 80 Mil Material, Add* | *33.01* | |
| | | *For 100 Mil Material, Add* | *66.01* | |
| | | *For 125 Mil Material, Add* | *102.17* | |
| | | *For 150 Mil Material, Add* | *138.32* | |
| | | *For 200 Mil Material, Add* | *197.01* | |
| | | *For 2 To 5 Manholes, Deduct* | *-22.31* | |
| | | *For 6 To 10 Manholes, Deduct* | *-36.87* | |
| | | *For >10 Manholes, Deduct* | *-73.74* | |
| 33 01 30 83-0013 | VLF | 60 Mil Polyurethane Restoration Of 6' Diameter Manhole Interior | 372.09 | |
| | | *For 80 Mil Material, Add* | *39.61* | |
| | | *For 100 Mil Material, Add* | *79.22* | |
| | | *For 125 Mil Material, Add* | *122.60* | |
| | | *For 150 Mil Material, Add* | *165.99* | |
| | | *For 200 Mil Material, Add* | *236.42* | |
| | | *For 2 To 5 Manholes, Deduct* | *-26.77* | |
| | | *For 6 To 10 Manholes, Deduct* | *-44.25* | |
| | | *For >10 Manholes, Deduct* | *-88.49* | |

## 33 01 30 83-0014 Multiplexx™ PVCP Cured-In-Place (CIP) Lining Manhole Restoration, Interior *(33 01 30 83-0001)*

| | | | | |
|---|---|---|---|---|
| 33 01 30 83-0015 | VLF | 3' Diameter, Multiplexx™ PVCP Cured-In-Place (CIP) Manhole Liner For Existing Manhole | 510.00 | |
| | | *For 2 To 5 Manholes, Deduct* | *-28.08* | |
| | | *For 6 To 10 Manholes, Deduct* | *-43.42* | |
| | | *For >10 Manholes, Deduct* | *-86.83* | |
| 33 01 30 83-0016 | VLF | 3-1/2' Diameter, Multiplexx™ PVCP Cured-In-Place (CIP) Manhole Liner For Existing Manhole | 624.79 | |
| | | *For 2 To 5 Manholes, Deduct* | *-34.40* | |
| | | *For 6 To 10 Manholes, Deduct* | *-53.17* | |
| | | *For >10 Manholes, Deduct* | *-106.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 83-0017 | VLF | 4' Diameter, Multiplexx™ PVCP Cured-In-Place (CIP) Manhole Liner For Existing Manhole | 746.11 | |
| | | *For 2 To 5 Manholes, Deduct* | *-40.75* | |
| | | *For 6 To 10 Manholes, Deduct* | *-62.85* | |
| | | *For >10 Manholes, Deduct* | *-125.69* | |
| 33 01 30 83-0018 | VLF | 5' Diameter, Multiplexx™ PVCP Cured-In-Place (CIP) Manhole Liner For Existing Manhole | 936.17 | |
| | | *For 2 To 5 Manholes, Deduct* | *-51.11* | |
| | | *For 6 To 10 Manholes, Deduct* | *-78.82* | |
| | | *For >10 Manholes, Deduct* | *-157.65* | |
| 33 01 30 83-0019 | VLF | 6' Diameter, Multiplexx™ PVCP Cured-In-Place (CIP) Manhole Liner For Existing Manhole | 1,126.25 | |
| | | *For 2 To 5 Manholes, Deduct* | *-61.48* | |
| | | *For 6 To 10 Manholes, Deduct* | *-94.80* | |
| | | *For >10 Manholes, Deduct* | *-189.60* | |

## 33 01 30 86 Manhole Rim Adjustment *(33 01 30)*

### 33 01 30 86-0001 Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Risers *(33 01 30 86)*

Note: Excludes asphalt See CSI section 02 41 13 13-0038 for breakup and removal of pavement, 02 41 19 13-0057 for sawcutting pavement if required, 32 12 16 13-0019 for hand placed hot mix asphalt.

### 33 01 30 86-0002 Up To 6" Rise, Up To 26" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Risers *(33 01 30 86-0001)*

| | | | |
|---|---|---|---|
| 33 01 30 86-0003 | EA | Up To 2" Rise, Up To 26" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 443.89 |
| 33 01 30 86-0004 | EA | >2" To 3" Rise, Up To 26" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 503.47 |
| 33 01 30 86-0005 | EA | >3" To 4" Rise, Up To 26" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 556.97 |
| 33 01 30 86-0006 | EA | >4" To 5" Rise, Up To 26" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 617.74 |
| 33 01 30 86-0007 | EA | >5" To 6" Rise, Up To 26" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 666.33 |

### 33 01 30 86-0008 Up To 6" Rise, >26" To 32-1/2" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser *(33 01 30 86-0001)*

| | | | |
|---|---|---|---|
| 33 01 30 86-0009 | EA | Up To 2" Rise, >26" To 32-1/2" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 541.77 |
| 33 01 30 86-0010 | EA | >2 To 3" Rise, >26" To 32-1/2" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 591.93 |
| 33 01 30 86-0011 | EA | >3" To 4" Rise, >26" To 32-1/2" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 656.04 |
| 33 01 30 86-0012 | EA | >4" To 5" Rise, >26" To 32-1/2" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 718.00 |
| 33 01 30 86-0013 | EA | >5" To 6" Rise, >26" To 32-1/2" Diameter, Adjustable Or Solid, Cast Iron Or Steel, Manhole Cover Riser | 776.62 |

### 33 01 30 86-0014 Up To 6" Rise, >32-1/2" To 36" Diameter, Adjustable Or Solid Manhole Risers *(33 01 30 86-0001)*

| | | | |
|---|---|---|---|
| 33 01 30 86-0015 | EA | Up To 4" Rise, >32-1/2" To 36" Diameter, Solid Manhole Risers | 615.72 |
| 33 01 30 86-0016 | EA | >4" To 5" Rise, >32-1/2" To 36" Diameter, Solid Manhole Risers | 651.41 |
| 33 01 30 86-0017 | EA | >5" To 6" Rise, >32-1/2" To 36" Diameter, Solid Manhole Risers | 689.49 |

### 33 01 30 86-0018 >6" To 12" Rise, >32-1/2" To 36" Diameter, Solid, Cast Iron, Manhole Cover Risers *(33 01 30 86-0001)*

| | | | |
|---|---|---|---|
| 33 01 30 86-0019 | EA | >6" To 6-1/2" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 753.19 |
| 33 01 30 86-0020 | EA | 7" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 821.45 |
| 33 01 30 86-0021 | EA | 7-1/2" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 890.30 |
| 33 01 30 86-0022 | EA | 8" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 943.64 |
| 33 01 30 86-0023 | EA | 9" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 1,028.22 |
| 33 01 30 86-0024 | EA | 10" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 1,103.38 |
| 33 01 30 86-0025 | EA | 11" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 1,176.97 |
| 33 01 30 86-0026 | EA | 12" Rise, >32-1/2" To 36", Solid, Cast Iron, Manhole Cover Riser | 1,251.75 |

### 33 01 30 86-0027 >12" Rise, Solid Manhole Risers *(33 01 30 86)*

### 33 01 30 86-0028 Precast Concrete Manhole Riser *(33 01 30 86-0027)*

| | | | |
|---|---|---|---|
| 33 01 30 86-0029 | VLF | Up To 26" Diameter Precast Concrete Manhole Riser | 85.70 |
| 33 01 30 86-0030 | VLF | >26" To 36" Diameter Precast Concrete Manhole Riser | 101.74 |
| 33 01 30 86-0031 | VLF | >36" To 48" Diameter Precast Concrete Manhole Riser | 175.67 |
| 33 01 30 86-0032 | VLF | >48" To 60" Diameter Precast Concrete Manhole Riser | 378.44 |
| 33 01 30 86-0033 | VLF | >60" To 72" Diameter Precast Concrete Manhole Riser | 550.81 |

## 33 01 30 89 By-Pass Piping and Pumping of Water and Sewer Utilities *(33 01 30)*

### 33 01 30 89-0001 Set-Up For By-Pass Pumping Unit *(33 01 30 89)*

Note: Excludes pump and hose rental. See CSI section 01 22 23 00-1205 for pump rental, 01 22 23 00-1238 for suction hose, 01 22 23 00-1257 for discharge hose.

| | | | |
|---|---|---|---|
| 33 01 30 89-0002 | EA | Set-up For By-Pass Pumping Unit | 1,064.80 |
| 33 01 30 89-0003 | EA | Move And Set-up At Different Access/Location For By-Pass Pumping Unit | 532.40 |

### 33 01 30 89-0004 By-Pass Pumping *(33 01 30 89)*

Note: Excludes pump rental. See CSI section 01 22 23 00-1205 for pump rental.

| | | | |
|---|---|---|---|
| 33 01 30 89-0005 | DAY | Maintain And Operate By-Pass Pumping Unit | 266.20 |
| 33 01 30 89-0006 | WK | Maintain And Operate By-Pass Pumping Unit | 1,330.99 |
| 33 01 30 89-0007 | MO | Maintain And Operate By-Pass Pumping Unit | 5,590.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 30 89-0008 | | Temporary Bypass And Service Lines *(33 01 30 89)*<br>Note: Laid on ground, includes fittings and connections. Remove after use. | | |
| 33 01 30 89-0009 | | Temporary Water Service Lines *(33 01 30 89-0008)*<br>Note: Laid on ground, includes fittings, connection to building water service, and chlorination prior to each use. Remove after use. | | |
| 33 01 30 89-0010 | LF | 1/2" Temporary Service Hose With Fittings<br>Note: Includes removal after use. | 1.46 | |
| 33 01 30 89-0011 | LF | 3/4" Temporary Service Hose With Fittings<br>Note: Includes removal after use. | 1.84 | |
| 33 01 30 89-0012 | LF | 1" Temporary Service Hose With Fittings<br>Note: Includes removal after use. | 2.15 | |
| 33 01 30 89-0013 | LF | 1-1/2" Temporary Service Hose With Fittings<br>Note: Includes removal after use. | 2.60 | |
| 33 01 30 89-0014 | LF | 2" Temporary Service Hose With Fittings<br>Note: Includes removal after use. | 3.21 | |
| 33 01 30 89-0015 | EA | Temporary Service Valve Assembly At Fire Hydrant<br>Note: Includes removal after use. | 155.88 | |
| 33 01 30 89-0016 | | Temporary Bypass Water Main Lines *(33 01 30 89-0008)*<br>Note: Laid on ground, includes fittings, connections to mains and chlorination prior to each use. Remove after use. | | |
| 33 01 30 89-0017 | LF | 2" Temporary Bypass Water Main Pipe With Fittings<br>Note: Includes removal after use. | 3.68 | |
| | | *For >500 To 1,000, Deduct* | *-0.22* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.43* | |
| | | *For >5,000, Deduct* | *-0.72* | |
| 33 01 30 89-0018 | LF | 4" Temporary Bypass Water Main Pipe With Fittings<br>Note: Includes removal after use. | 7.25 | |
| | | *For >500 To 1,000, Deduct* | *-0.28* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.56* | |
| | | *For >5,000, Deduct* | *-0.93* | |
| 33 01 30 89-0019 | LF | 6" Temporary Bypass Water Main Pipe With Fittings<br>Note: Includes removal after use. | 11.62 | |
| | | *For >500 To 1,000, Deduct* | *-0.32* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.65* | |
| | | *For >5,000, Deduct* | *-1.08* | |
| 33 01 30 89-0020 | LF | 8" Temporary Bypass Water Main Pipe With Fittings<br>Note: Includes removal after use. | 15.06 | |
| | | *For >500 To 1,000, Deduct* | *-0.39* | |
| | | *For >1,000 To 5,000, Deduct* | *-0.78* | |
| | | *For >5,000, Deduct* | *-1.30* | |
| 33 01 30 89-0021 | | Piping Protection For Temporary Water Line *(33 01 30 89-0008)* | | |
| 33 01 30 89-0022 | LF | Cold Mix For Temporary Pipe<br>Note: Install along each side of pipe edge. Unit of measure "LF" is for length of pipe and includes both sides of pipe. | 2.21 | |
| 33 01 30 89-0023 | | Drill Meter Cover For Temporary Water Line *(33 01 30 89-0008)* | | |
| 33 01 30 89-0024 | EA | Drill Meter Cover For Temporary Bypass Pipe | 9.10 | |
| 33 01 30 89-0025 | | Temporary By-Pass Plug *(33 01 30 89)* | | |
| 33 01 30 89-0026 | EA | 8" To 16" Temporary By-Pass Plug | 603.82 | |
| 33 01 30 89-0027 | EA | 12" To 24" Temporary By-Pass Plug | 964.82 | |
| 33 01 30 89-0028 | EA | 15" To 30" Temporary By-Pass Plug | 1,706.91 | |
| 33 01 30 89-0029 | EA | 20" To 40" Temporary By-Pass Plug | 2,083.29 | |
| 33 01 30 89-0030 | EA | 24" To 28" Temporary By-Pass Plug | 2,894.29 | |

## 33 01 34 Operation and Maintenance of Onsite Wastewater Disposal Systems *(33 01)*

### 33 01 34 13 Septic Tank Solids Removal *(33 01 34)*

| | | | | |
|---|---|---|---|---|
| 33 01 34 13-0001 | | Pump Out Septic Tanks *(33 01 34 13)* | | |
| 33 01 34 13-0002 | GAL | Pump Out Septic Tank And Dispose | 0.51 | |

## 33 01 40 Operation and Maintenance of Stormwater Utilities *(33 01)*

| | | | | |
|---|---|---|---|---|
| 33 01 40 00-0001 | | Solid Wall High-Density Polyethylene (HDPE) Culvert Slip-Lining System *(33 01 40)*<br>Note: Snap-Tite slip-lining system. Excludes culvert cleaning and grouting. See CSI section 33 01 30 41-0024 for culvert cleaning. | | |
| 33 01 40 00-0002 | LF | 6.625" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 52.81 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-9.97* | |
| 33 01 40 00-0003 | LF | 8.625" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 81.77 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-15.62* | |
| 33 01 40 00-0004 | LF | 10.75" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 73.55 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-13.85* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 40 00-0005 | LF | 12.75" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 98.83 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-18.72* | |
| 33 01 40 00-0006 | LF | 14" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 111.29 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-20.97* | |
| 33 01 40 00-0007 | LF | 16" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 137.46 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-26.12* | |
| 33 01 40 00-0008 | LF | 18" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 172.95 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-32.87* | |
| 33 01 40 00-0009 | LF | 20" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 214.88 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-41.01* | |
| 33 01 40 00-0010 | LF | 22" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 248.87 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-47.57* | |
| 33 01 40 00-0011 | LF | 24" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 286.17 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-54.78* | |
| 33 01 40 00-0012 | LF | 26" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 328.47 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-63.00* | |
| 33 01 40 00-0013 | LF | 28" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 372.40 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-71.54* | |
| 33 01 40 00-0014 | LF | 30" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 435.39 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-83.89* | |
| 33 01 40 00-0015 | LF | 32" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 501.67 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-96.90* | |
| 33 01 40 00-0016 | LF | 34" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 556.64 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-107.65* | |
| 33 01 40 00-0017 | LF | 36" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 611.60 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-118.40* | |
| 33 01 40 00-0018 | LF | 39.37" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 704.93 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-136.82* | |
| 33 01 40 00-0019 | LF | 42" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 798.25 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-155.24* | |
| 33 01 40 00-0020 | LF | 48" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 1,045.72 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-204.48* | |
| 33 01 40 00-0021 | LF | 54" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 1,289.93 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-253.08* | |
| 33 01 40 00-0022 | LF | 57" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 1,434.37 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-281.72* | |
| 33 01 40 00-0023 | LF | 60" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 1,577.42 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-310.09* | |
| 33 01 40 00-0024 | LF | 63" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner DR 32.5 | 1,723.29 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-339.02* | |
| 33 01 40 00-0025 | LF | 16.5 x 23" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 288.68 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-55.26* | |
| 33 01 40 00-0026 | LF | 17" x 26" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 320.62 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-61.19* | |
| 33 01 40 00-0027 | LF | 18" x 29" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 354.52 | |
| 33 01 40 00-0028 | LF | 19" x 32" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 410.97 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-78.61* | |
| 33 01 40 00-0029 | LF | 21" x 33.5" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 451.23 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-86.33* | |
| 33 01 40 00-0030 | LF | 22.5 x 36" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 508.76 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-97.51* | |
| 33 01 40 00-0031 | LF | 26" x 37" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 569.67 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-109.37* | |
| 33 01 40 00-0032 | LF | 30" x 41" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 687.03 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-132.19* | |
| 33 01 40 00-0033 | LF | 31" x 46" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 776.59 | |
| 33 01 40 00-0034 | LF | 34" x 48.5" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 865.59 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-167.25* | |
| 33 01 40 00-0035 | LF | 39" x 55.5" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 1,090.01 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-211.80* | |
| 33 01 40 00-0036 | LF | 43" x 63" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 1,324.46 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-258.37* | |
| 33 01 40 00-0037 | LF | 48" x 75" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 1,726.17 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-338.71* | |
| 33 01 40 00-0038 | LF | 52" x 72.5" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 1,731.06 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-338.71* | |
| 33 01 40 00-0039 | LF | 58" x 67.5" Outside Diameter High-Density Polyethylene (HDPE) Culvert Liner For Elliptical, Arched Or Oval Culvert | 1,731.06 | |
| | | *For Profile Wall (Corrugated), Deduct* | *-338.71* | |

## 33 01 60 Operation and Maintenance of Hydronic and Steam Energy Utilities *(33 01)*

33 01 60 00-0001 Remove Steel Pipe Coatings *(33 01 60)*

Note: Excludes sand blasting. See CSI section 09 01 90 52-0016 for sand blasting.

| | | | | |
|---|---|---|---|---|
| 33 01 60 00-0002 | SF | Removal Of Coating From Steel Pipe | 1.68 | |
| | | *For Work In Restricted Working Space, Add* | *0.50* | |
| | | *For PPE And Bagging Removed Coating (Includes Respirator And Disposable Suit), Add* | *0.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 33 01 70 Operation and Maintenance of Electrical Utilities *(33 01)*

## 33 01 70 51 Electrical Utility Visual Inspection *(33 01 70)*

### 33 01 70 51-0001 Video Camera Inspection Of Gas Piping and Electrical Duct *(33 01 70 51)*

### 33 01 70 51-0002 Set-up For Video Camera *(33 01 70 51-0001)*

| | | | |
|---|---|---|---|
| 33 01 70 51-0003 | EA | Up To 12" Diameter, Initial Set-up For Video Inspection, Gas Pipe Or Electrical Duct | 166.66 |
| 33 01 70 51-0004 | EA | Initial Set-up And Final Equipment Removal For >12" To 48" Diameter, Video Inspection, Gas Pipe | 187.49 |
| 33 01 70 51-0005 | EA | Move And Set-up For Up To 12" Diameter, Video Inspection, Gas Pipe Or Electrical Duct | 41.67 |
| 33 01 70 51-0006 | EA | Move And Set-up For >12" To 48" Diameter, Video Inspection, Gas Pipe | 62.49 |

### 33 01 70 51-0007 Video Camera Inspection Of Gas Pipe Or Electrical Duct *(33 01 70 51-0001)*

| | | | |
|---|---|---|---|
| 33 01 70 51-0008 | LF | Up To 12" Diameter, Video Inspection, Gas Pipe Or Electrical Duct | 0.64 |
| | | *For >1,000 To 5,000, Deduct* | *-0.03* |
| | | *For >5,000, Deduct* | *-0.06* |
| 33 01 70 51-0009 | LF | >12" To 48" Diameter, Video Inspection, Gas Pipe | 0.99 |
| | | *For >1,000 To 5,000, Deduct* | *-0.05* |
| | | *For >5,000, Deduct* | *-0.10* |

## 33 01 70 72 Cured-in-Place Conduit Lining *(33 01 70)*

### 33 01 70 72-0001 Lining Conduit With Cured In-Place (CIP) Liner *(33 01 70 72)*

Note: Cured in-place thermosetting resin pipe and resin impregnated tube. Excludes video camera inspection and cleaning.

### 33 01 70 72-0002 2mm Thick Cured In-Place Conduit Lining *(33 01 70 72-0001)*

| | | | |
|---|---|---|---|
| 33 01 70 72-0003 | LF | 1-1/2" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 6.26 |
| | | *For Up To >10, Add* | *9.26* |
| | | *For >10 To 25, Add* | *7.08* |
| | | *For >25 To 50, Add* | *4.44* |
| | | *For >50 To 100, Add* | *2.22* |
| | | *For >500 To 1,000, Deduct* | *-0.37* |
| | | *For >1,000 To 2,000, Deduct* | *-0.59* |
| | | *For >2,000 To 5,000, Deduct* | *-1.07* |
| | | *For >5,000, Deduct* | *-1.74* |
| 33 01 70 72-0004 | LF | 2" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 7.89 |
| | | *For Up To >10, Add* | *10.82* |
| | | *For >10 To 25, Add* | *8.16* |
| | | *For >25 To 50, Add* | *5.15* |
| | | *For >50 To 100, Add* | *2.58* |
| | | *For >500 To 1,000, Deduct* | *-0.46* |
| | | *For >1,000 To 2,000, Deduct* | *-0.73* |
| | | *For >2,000 To 5,000, Deduct* | *-1.30* |
| | | *For >5,000, Deduct* | *-2.13* |
| 33 01 70 72-0005 | LF | 2-1/2" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 9.92 |
| | | *For Up To >10, Add* | *13.56* |
| | | *For >10 To 25, Add* | *10.22* |
| | | *For >25 To 50, Add* | *6.46* |
| | | *For >50 To 100, Add* | *3.23* |
| | | *For >500 To 1,000, Deduct* | *-0.58* |
| | | *For >1,000 To 2,000, Deduct* | *-0.92* |
| | | *For >2,000 To 5,000, Deduct* | *-1.64* |
| | | *For >5,000, Deduct* | *-2.67* |
| 33 01 70 72-0006 | LF | 3" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 11.80 |
| | | *For Up To >10, Add* | *15.85* |
| | | *For >10 To 25, Add* | *11.91* |
| | | *For >25 To 50, Add* | *7.53* |
| | | *For >50 To 100, Add* | *3.77* |
| | | *For >500 To 1,000, Deduct* | *-0.69* |
| | | *For >1,000 To 2,000, Deduct* | *-1.08* |
| | | *For >2,000 To 5,000, Deduct* | *-1.93* |
| | | *For >5,000, Deduct* | *-3.16* |
| 33 01 70 72-0007 | LF | 3-1/2" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 13.45 |
| | | *For Up To >10, Add* | *17.45* |
| | | *For >10 To 25, Add* | *13.02* |
| | | *For >25 To 50, Add* | *8.27* |
| | | *For >50 To 100, Add* | *4.13* |
| | | *For >500 To 1,000, Deduct* | *-0.78* |
| | | *For >1,000 To 2,000, Deduct* | *-1.22* |
| | | *For >2,000 To 5,000, Deduct* | *-2.17* |
| | | *For >5,000, Deduct* | *-3.55* |
| 33 01 70 72-0008 | LF | 4" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 15.25 |
| | | *For Up To >10, Add* | *19.50* |
| | | *For >10 To 25, Add* | *14.50* |
| | | *For >25 To 50, Add* | *9.23* |
| | | *For >50 To 100, Add* | *4.61* |
| | | *For >500 To 1,000, Deduct* | *-0.88* |
| | | *For >1,000 To 2,000, Deduct* | *-1.38* |
| | | *For >2,000 To 5,000, Deduct* | *-2.45* |
| | | *For >5,000, Deduct* | *-4.00* |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 70 72-0009 | LF | 5" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 18.38 | |
| | | *For Up To >10, Add* | *22.19* | |
| | | *For >10 To 25, Add* | *16.30* | |
| | | *For >25 To 50, Add* | *10.44* | |
| | | *For >50 To 100, Add* | *5.22* | |
| | | *For >500 To 1,000, Deduct* | *-1.05* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.64* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.88* | |
| | | *For >5,000, Deduct* | *-4.72* | |
| 33 01 70 72-0010 | LF | 6" Conduit Lined With 2mm Thick Cured In-Place (CIP) Lining | 21.51 | |
| | | *For Up To >10, Add* | *24.91* | |
| | | *For >10 To 25, Add* | *18.11* | |
| | | *For >25 To 50, Add* | *11.66* | |
| | | *For >50 To 100, Add* | *5.83* | |
| | | *For >500 To 1,000, Deduct* | *-1.22* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.90* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.32* | |
| | | *For >5,000, Deduct* | *-5.43* | |

## 33 01 70 72-0011 3mm Thick Cured In-Place Conduit Lining *(33 01 70 72-0001)*

| | | | | |
|---|---|---|---|---|
| 33 01 70 72-0012 | LF | 1-1/2" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 8.16 | |
| | | *For Up To >10, Add* | *10.61* | |
| | | *For >10 To 25, Add* | *7.91* | |
| | | *For >25 To 50, Add* | *5.03* | |
| | | *For >50 To 100, Add* | *2.51* | |
| | | *For >500 To 1,000, Deduct* | *-0.47* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.74* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.32* | |
| | | *For >5,000, Deduct* | *-2.15* | |
| 33 01 70 72-0013 | LF | 2" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 10.78 | |
| | | *For Up To >10, Add* | *13.44* | |
| | | *For >10 To 25, Add* | *9.94* | |
| | | *For >25 To 50, Add* | *6.34* | |
| | | *For >50 To 100, Add* | *3.17* | |
| | | *For >500 To 1,000, Deduct* | *-0.62* | |
| | | *For >1,000 To 2,000, Deduct* | *-0.97* | |
| | | *For >2,000 To 5,000, Deduct* | *-1.71* | |
| | | *For >5,000, Deduct* | *-2.80* | |
| 33 01 70 72-0014 | LF | 2-1/2" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 13.39 | |
| | | *For Up To >10, Add* | *16.25* | |
| | | *For >10 To 25, Add* | *11.94* | |
| | | *For >25 To 50, Add* | *7.64* | |
| | | *For >50 To 100, Add* | *3.82* | |
| | | *For >500 To 1,000, Deduct* | *-0.77* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.20* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.10* | |
| | | *For >5,000, Deduct* | *-3.44* | |
| 33 01 70 72-0015 | LF | 3" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 15.86 | |
| | | *For Up To >10, Add* | *18.66* | |
| | | *For >10 To 25, Add* | *13.62* | |
| | | *For >25 To 50, Add* | *8.75* | |
| | | *For >50 To 100, Add* | *4.37* | |
| | | *For >500 To 1,000, Deduct* | *-0.90* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.40* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.46* | |
| | | *For >5,000, Deduct* | *-4.03* | |
| 33 01 70 72-0016 | LF | 3-1/2" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 18.25 | |
| | | *For Up To >10, Add* | *20.80* | |
| | | *For >10 To 25, Add* | *15.07* | |
| | | *For >25 To 50, Add* | *9.72* | |
| | | *For >50 To 100, Add* | *4.86* | |
| | | *For >500 To 1,000, Deduct* | *-1.03* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.60* | |
| | | *For >2,000 To 5,000, Deduct* | *-2.80* | |
| | | *For >5,000, Deduct* | *-4.58* | |
| 33 01 70 72-0017 | LF | 4" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 20.72 | |
| | | *For Up To >10, Add* | *23.19* | |
| | | *For >10 To 25, Add* | *16.72* | |
| | | *For >25 To 50, Add* | *10.81* | |
| | | *For >50 To 100, Add* | *5.41* | |
| | | *For >500 To 1,000, Deduct* | *-1.16* | |
| | | *For >1,000 To 2,000, Deduct* | *-1.81* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.15* | |
| | | *For >5,000, Deduct* | *-5.17* | |
| 33 01 70 72-0018 | LF | 5" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 25.58 | |
| | | *For Up To >10, Add* | *27.72* | |
| | | *For >10 To 25, Add* | *19.83* | |
| | | *For >25 To 50, Add* | *12.88* | |
| | | *For >50 To 100, Add* | *6.44* | |
| | | *For >500 To 1,000, Deduct* | *-1.43* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.22* | |
| | | *For >2,000 To 5,000, Deduct* | *-3.85* | |
| | | *For >5,000, Deduct* | *-6.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 01 70 72-0019 | LF | 6" Conduit Lined With 3mm Thick Cured In-Place (CIP) Lining | 30.20 | |
| | | *For Up To >10, Add* | *31.55* | |
| | | *For >10 To 25, Add* | *22.36* | |
| | | *For >25 To 50, Add* | *14.59* | |
| | | *For >50 To 100, Add* | *7.30* | |
| | | *For >500 To 1,000, Deduct* | *-1.67* | |
| | | *For >1,000 To 2,000, Deduct* | *-2.59* | |
| | | *For >2,000 To 5,000, Deduct* | *-4.48* | |
| | | *For >5,000, Deduct* | *-7.36* | |

# 33 05 Common Work Results for Utilities *(33)*

## 33 05 07 Trenchless Installation of Utility Piping *(33 05)*

### 33 05 07 13 Utility Directional Drilling *(33 05 07)*

#### 33 05 07 13-0001 Horizontal Augering *(33 05 07 13)*

Note: Excludes starting or receiving pits, dewatering, cost of casing pipe or spoils removal. See CSI section 31 23 16 36-0000 for excavation and backfill of starting or receiving pits, 33 05 07 24-0001 for casing pipe.

| | | | |
|---|---|---|---|
| 33 05 07 13-0002 | LF | Up To 2" Diameter Horizontal Hand Augering | 12.72 |
| 33 05 07 13-0003 | LF | 3" Diameter Horizontal Hand Augering | 15.36 |
| 33 05 07 13-0004 | LF | 4" Diameter Horizontal Hand Augering | 21.07 |
| 33 05 07 13-0005 | LF | 6" Diameter Horizontal Hand Augering | 27.20 |
| 33 05 07 13-0006 | LF | 8" Diameter Horizontal Augering | 58.69 |
| 33 05 07 13-0007 | LF | 10" Diameter Horizontal Augering | 85.62 |
| 33 05 07 13-0008 | LF | 12" Diameter Horizontal Augering | 102.88 |
| 33 05 07 13-0009 | LF | 16" Diameter Horizontal Augering | 122.90 |
| 33 05 07 13-0010 | LF | 20" Diameter Horizontal Augering | 212.66 |
| 33 05 07 13-0011 | LF | 24" Diameter Horizontal Augering | 282.22 |
| 33 05 07 13-0012 | LF | 30" Diameter Horizontal Augering | 348.11 |
| 33 05 07 13-0013 | LF | 36" Diameter Horizontal Augering | 397.72 |
| 33 05 07 13-0014 | LF | 42" Diameter Horizontal Augering | 587.59 |
| 33 05 07 13-0015 | LF | 48" Diameter Horizontal Augering | 633.14 |
| 33 05 07 13-0016 | LF | 54" Diameter Horizontal Augering | 688.57 |
| 33 05 07 13-0017 | LF | 60" Diameter Horizontal Augering | 721.89 |
| 33 05 07 13-0018 | EA | Minimum Set-up Charge For 8" To 20" Horizontal Augering<br>Note: For projects where the total horizontal augering charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 1,933.30 |
| 33 05 07 13-0019 | EA | Minimum Set-up Charge For >20" To 36" Horizontal Augering<br>Note: For projects where the total horizontal augering charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 2,928.01 |
| 33 05 07 13-0020 | EA | Minimum Set-up Charge For >36" Horizontal Augering<br>Note: For projects where the total horizontal augering charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 5,331.94 |

#### 33 05 07 13-0021 Horizontal Directional Boring *(33 05 07 13)*

Note: Excludes receiving pits or dewatering or cost of casing pipe. See CSI section 31 23 16 36-0000 for excavation and backfill of starting or receiving pits, 33 05 07 24-0001 for casing pipe.

| | | | |
|---|---|---|---|
| 33 05 07 13-0022 | LF | Up To 1-1/2" Diameter Directional Boring For Horizontal Pipe, Underground | 8.05 |
| | | *For Horizontal Boring Through Rock, Add* | *5.64* |
| 33 05 07 13-0023 | LF | 2" Diameter Directional Boring For Horizontal Pipe, Underground | 12.08 |
| | | *For Horizontal Boring Through Rock, Add* | *8.46* |
| 33 05 07 13-0024 | LF | 2-1/2" Diameter Directional Boring For Horizontal Pipe, Underground | 16.78 |
| | | *For Horizontal Boring Through Rock, Add* | *11.75* |
| 33 05 07 13-0025 | LF | 3" Diameter Directional Boring For Horizontal Pipe, Underground | 20.80 |
| | | *For Horizontal Boring Through Rock, Add* | *14.56* |
| 33 05 07 13-0026 | LF | 4" Diameter Directional Boring For Horizontal Pipe, Underground | 24.83 |
| | | *For Horizontal Boring Through Rock, Add* | *17.38* |
| 33 05 07 13-0027 | LF | 5" Diameter Directional Boring For Horizontal Pipe, Underground | 28.85 |
| | | *For Horizontal Boring Through Rock, Add* | *20.20* |
| 33 05 07 13-0028 | LF | 6" Diameter Directional Boring For Horizontal Pipe, Underground | 33.55 |
| | | *For Horizontal Boring Through Rock, Add* | *23.49* |
| 33 05 07 13-0029 | LF | 8" Diameter Directional Boring For Horizontal Pipe, Underground | 41.43 |
| | | *For Horizontal Boring Through Rock, Add* | *29.00* |
| 33 05 07 13-0030 | LF | 10" Diameter Directional Boring For Horizontal Pipe, Underground | 44.88 |
| | | *For Horizontal Boring Through Rock, Add* | *31.42* |
| 33 05 07 13-0031 | LF | 12" Diameter Directional Boring For Horizontal Pipe, Underground | 48.33 |
| | | *For Horizontal Boring Through Rock, Add* | *33.83* |
| 33 05 07 13-0032 | LF | 18" Diameter Directional Boring For Horizontal Pipe, Underground | 100.12 |
| | | *For Horizontal Boring Through Rock, Add* | *70.08* |
| 33 05 07 13-0033 | LF | 24" Diameter Directional Boring For Horizontal Pipe, Underground | 166.73 |
| | | *For Horizontal Boring Through Rock, Add* | *116.71* |
| 33 05 07 13-0034 | LF | 30" Diameter Directional Boring For Horizontal Pipe, Underground | 254.17 |
| | | *For Horizontal Boring Through Rock, Add* | *177.92* |
| 33 05 07 13-0035 | LF | 36" Diameter Directional Boring For Horizontal Pipe, Underground | 406.67 |
| | | *For Horizontal Boring Through Rock, Add* | *284.67* |
| 33 05 07 13-0036 | EA | Minimum Set-up Charge For Up To 6" Horizontal Directional Boring<br>Note: For projects where the total horizontal directional boring charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 1,476.20 |
| 33 05 07 13-0037 | EA | Minimum Set-up Charge For >6" To 18" Horizontal Directional Boring<br>Note: For projects where the total horizontal directional boring charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 1,933.30 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 07 13-0038 | EA | Minimum Set-up Charge For >18" To 36" Horizontal Directional Boring<br>Note: For projects where the total horizontal directional boring charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 2,928.01 | |

## 33 05 07 23 Utility Boring and Jacking *(33 05 07)*

### 33 05 07 23-0001 Horizontal Jacking *(33 05 07 23)*

Note: Includes cost of steel casing pipe, excludes dewatering and excavation for jacking pit or receiving pit. See CSI section 31 23 16 36-0000 for excavation and backfill of starting or receiving pits.

| | | | | |
|---|---|---|---|---|
| 33 05 07 23-0002 | LF | Up To 2" Diameter Horizontal Jacking | 55.32 | |
| | | *For Horizontal Jacking Through Rock, Add* | *22.55* | |
| 33 05 07 23-0003 | LF | 3" Diameter Horizontal Jacking | 66.20 | |
| | | *For Horizontal Jacking Through Rock, Add* | *27.22* | |
| 33 05 07 23-0004 | LF | 4" Diameter Horizontal Jacking | 89.03 | |
| | | *For Horizontal Jacking Through Rock, Add* | *37.32* | |
| 33 05 07 23-0005 | LF | 6" Diameter Horizontal Jacking | 115.10 | |
| | | *For Horizontal Jacking Through Rock, Add* | *48.21* | |
| 33 05 07 23-0006 | LF | 8" Diameter Horizontal Jacking | 155.35 | |
| | | *For Horizontal Jacking Through Rock, Add* | *66.09* | |
| 33 05 07 23-0007 | LF | 10" Diameter Horizontal Jacking | 228.10 | |
| | | *For Horizontal Jacking Through Rock, Add* | *96.42* | |
| 33 05 07 23-0008 | LF | 12" Diameter Horizontal Jacking | 274.78 | |
| | | *For Horizontal Jacking Through Rock, Add* | *115.86* | |
| 33 05 07 23-0009 | LF | 16" Diameter Horizontal Jacking | 328.01 | |
| | | *For Horizontal Jacking Through Rock, Add* | *138.41* | |
| 33 05 07 23-0010 | LF | 20" Diameter Horizontal Jacking | 492.43 | |
| | | *For Horizontal Jacking Through Rock, Add* | *240.26* | |
| 33 05 07 23-0011 | LF | 24" Diameter Horizontal Jacking | 910.55 | |
| | | *For Horizontal Jacking Through Rock, Add* | *269.65* | |
| 33 05 07 23-0012 | LF | 30" Diameter Horizontal Jacking | 1,043.01 | |
| | | *For Horizontal Jacking Through Rock, Add* | *332.96* | |
| 33 05 07 23-0013 | LF | 36" Diameter Horizontal Jacking | 1,174.26 | |
| | | *For Horizontal Jacking Through Rock, Add* | *380.70* | |
| 33 05 07 23-0014 | LF | 42" Diameter Horizontal Jacking | 1,259.74 | |
| | | *For Horizontal Jacking Through Rock, Add* | *411.12* | |
| 33 05 07 23-0015 | LF | 48" Diameter Horizontal Jacking | 1,368.28 | |
| | | *For Horizontal Jacking Through Rock, Add* | *442.97* | |
| 33 05 07 23-0016 | LF | 54" Diameter Horizontal Jacking | 1,455.49 | |
| | | *For Horizontal Jacking Through Rock, Add* | *482.09* | |
| 33 05 07 23-0017 | EA | Minimum Set-up Charge For Up To 6" Horizontal Jacking<br>Note: For projects where the total horizontal jacking charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 1,476.20 | |
| 33 05 07 23-0018 | EA | Minimum Set-up Charge For >6" To 20" Horizontal Jacking<br>Note: For projects where the total horizontal jacking charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 1,933.30 | |
| 33 05 07 23-0019 | EA | Minimum Set-up Charge For >20" To 36" Horizontal Jacking<br>Note: For projects where the total horizontal jacking charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 2,928.01 | |
| 33 05 07 23-0020 | EA | Minimum Set-up Charge For >36" Horizontal Jacking<br>Note: For projects where the total horizontal jacking charge is less than the minimum set-up charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | 5,331.94 | |

## 33 05 07 24 Casing Piping for Utility Jacking *(33 05 07)*

### 33 05 07 24-0001 Casing Pipe *(33 05 07 24)*

Note: Casing pipe is pulled back from hook on boring auger through slurry. Costs are installed costs. Excludes boring.

### 33 05 07 24-0002 Steel Pipe *(33 05 07 24-0001)*

| | | | | |
|---|---|---|---|---|
| 33 05 07 24-0003 | LF | 1-1/2" Steel Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 20.09 | |
| 33 05 07 24-0004 | LF | 2" Steel Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 21.25 | |
| 33 05 07 24-0005 | LF | 2-1/2" Steel Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 23.02 | |
| 33 05 07 24-0006 | LF | 3" Steel Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 24.83 | |
| 33 05 07 24-0007 | LF | 4" Steel Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 31.79 | |
| 33 05 07 24-0008 | LF | 5" Steel Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 36.14 | |
| 33 05 07 24-0009 | LF | 6" Steel Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 40.48 | |

### 33 05 07 24-0010 Polyethylene Pipe *(33 05 07 24-0001)*

Note: Includes detectable tracer wire.

| | | | | |
|---|---|---|---|---|
| 33 05 07 24-0011 | LF | 3/4" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 5.26 | |
| 33 05 07 24-0012 | LF | 1" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 5.73 | |
| 33 05 07 24-0013 | LF | 1-1/4" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 6.22 | |
| 33 05 07 24-0014 | LF | 1-1/2" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 6.64 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 07 24-0015 | LF | 2" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 7.11 | |
| 33 05 07 24-0016 | LF | 2-1/2" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 7.63 | |
| 33 05 07 24-0017 | LF | 3" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 8.17 | |
| 33 05 07 24-0018 | LF | 4" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 10.08 | |
| 33 05 07 24-0019 | LF | 5" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 11.25 | |
| 33 05 07 24-0020 | LF | 6" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 12.42 | |
| 33 05 07 24-0021 | LF | 8" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 16.48 | |
| 33 05 07 24-0022 | LF | 10" Polyethylene Pipe Pull In Place By Boring Machine<br>Note: Includes pipe welding. | 22.85 | |

## 33 05 09 Piping Specials for Utilities *(33 05)*

### 33 05 09 13 Couplings for Utility Piping *(33 05 09)*
See CSI section 33 42 11 00-0060 for couplings.

### 33 05 09 23 Adapters for Utility Piping *(33 05 09)*
See CSI section 33 14 13 53-0222 for ductile iron body adapters, 33 14 13 53-0229 for steel body adapters.

### 33 05 09 33 Thrust Restraint for Utility Piping *(33 05 09)*
See CSI section 33 14 13 13-0566 for mechanical restraints, 33 14 13 13-0601 for flanged restraints, 33 14 13 13-1186 for slip-on restraints, 33 14 13 13-1202 for slip-on restraint harnesses.

## 33 05 16 Cast-Iron Utility Pipe *(33 05)*
See CSI section 22 13 16 00-0019 for cast iron utility piping.

## 33 05 17 Copper Utility Pipe and Tubing *(33 05)*
See CSI section 33 14 13 39-0000 for copper utility piping.

## 33 05 19 Ductile-Iron Utility Pipe *(33 05)*
See CSI section 33 14 13 13-0000 for ductile iron utility piping.

## 33 05 24 Steel Utility Pipe *(33 05)*

### 33 05 24 23 Steel Pipe for Water Service *(33 05 24)*
See CSI section 33 14 13 26-0000 for galvanized steel utility piping, 33 14 13 36-0000 for steel utility piping.

## 33 05 27 Corrugated Metal Utility Pipe *(33 05)*

### 33 05 27 13 Corrugated Metal Culvert Pipe *(33 05 27)*
See CSI section 33 42 11 00-0533 for corrugated metal culvert pipe.

### 33 05 27 23 Corrugated Metal Slotted Pipe *(33 05 27)*
See CSI section 33 41 16 13-0084 for corrugated metal slotted pipe.

### 33 05 27 33 Corrugated Metal Culvert Arch Pipe *(33 05 27)*
See CSI section 33 42 11 00-0877 for corrugated metal culvert arch pipe.

## 33 05 31 Thermoplastic Utility Pipe *(33 05)*

### 33 05 31 11 Polyvinyl Chloride Gravity Sewer Pipe *(33 05 31)*
See CSI section 33 31 11 00-0000 for polyvinyl chloride gravity sewer pipe.

### 33 05 31 13 Polyvinyl Chloride Pressure Pipe *(33 05 31)*
See CSI section 33 14 13 23-0001 for polyvinyl chloride pressure pipe.

### 33 05 31 16 Polyvinyl Chloride Pressure Pipe for Water Transmission and Distribution (AWWA C900 and AWWA C905) *(33 05 31)*
See CSI section 33 14 13 23-0285 for AWWA C900 and 905 polyvinyl chloride pressure pipe.

## 33 05 33 Polyethylene Utility Pipe *(33 05)*

### 33 05 33 13 Corrugated-Wall, Smooth Interior HDPE Gravity Pipe *(33 05 33)*
See CSI section 33 42 11 00-0274 for corrugated-wall smooth interior HDPE gravity pipe.

### 33 05 33 23 Polyethylene Pressure Pipe and Tubing (AWWA C901 and AWWA C906) *(33 05 33)*
See CSI section 33 14 13 23-0540 for AWWA C906 high-density polyethylene pipe.

### 33 05 33 33 Corrugated, Perforated HDPE Drainage Pipe *(33 05 33)*
See CSI section 33 42 11 00-0296 for corrugated perforated HDPE drainage pipe.

### 33 05 33 36 Corrugated, Non-Perforated HDPE Drainage Pipe *(33 05 33)*
See CSI section 33 41 16 13-0002 for corrugated non-perforated HDPE drainage pipe.

### 33 05 33 53 HDPE Gas Utility Pipe *(33 05 33)*
See CSI section 33 52 16 26-0001 for high-density polyethylene gas utility pipe.

### 33 05 33 56 Medium-Density Polyethylene Gas Utility Pipe *(33 05 33)*
See CSI section 33 52 16 23-0000 for Medium-Density Polyethylene Gas Utility Pipe.

### 33 05 33 63 HDPE Communication Duct *(33 05 33)*

| | | | |
|---|---|---|---|
| 33 05 33 63-0001 | | ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine *(33 05 33 63)*<br>Note: Excludes boring. | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 33 63-0002 | LF | 1" Schedule 40, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 2.93 | |
| | | *For Up To 250, Add* | *0.13* | |
| | | *For >250 To 500, Add* | *0.09* | |
| 33 05 33 63-0003 | LF | 1-1/4" Schedule 40, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 3.31 | |
| | | *For Up To 250, Add* | *0.16* | |
| | | *For >250 To 500, Add* | *0.11* | |
| 33 05 33 63-0004 | LF | 1-1/2" Schedule 40, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 3.61 | |
| | | *For Up To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 33 05 33 63-0005 | LF | 2" Schedule 40, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 4.01 | |
| | | *For Up To 250, Add* | *0.21* | |
| | | *For >250 To 500, Add* | *0.14* | |
| 33 05 33 63-0006 | LF | 3" Schedule 40, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 5.77 | |
| | | *For Up To 250, Add* | *0.45* | |
| | | *For >250 To 500, Add* | *0.30* | |
| 33 05 33 63-0007 | LF | 4" Schedule 40, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 7.59 | |
| | | *For Up To 250, Add* | *0.69* | |
| | | *For >250 To 500, Add* | *0.46* | |
| 33 05 33 63-0008 | LF | 1" Schedule 80, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 3.02 | |
| | | *For Up To 250, Add* | *0.14* | |
| | | *For >250 To 500, Add* | *0.10* | |
| 33 05 33 63-0009 | LF | 1-1/4" Schedule 80, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 3.48 | |
| | | *For Up To 250, Add* | *0.18* | |
| | | *For >250 To 500, Add* | *0.12* | |
| 33 05 33 63-0010 | LF | 1-1/2" Schedule 80, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 3.75 | |
| | | *For Up To 250, Add* | *0.20* | |
| | | *For >250 To 500, Add* | *0.13* | |
| 33 05 33 63-0011 | LF | 2" Schedule 80, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 4.35 | |
| | | *For Up To 250, Add* | *0.27* | |
| | | *For >250 To 500, Add* | *0.18* | |
| 33 05 33 63-0012 | LF | 3" Schedule 80, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 6.53 | |
| | | *For Up To 250, Add* | *0.56* | |
| | | *For >250 To 500, Add* | *0.38* | |
| 33 05 33 63-0013 | LF | 4" Schedule 80, ASTM F2160, UL 651-A, NEMA TC-7, Smooth Interior Wall HDPE Conduit, Pulled In Place By Boring Machine | 8.55 | |
| | | *For Up To 250, Add* | *0.83* | |
| | | *For >250 To 500, Add* | *0.55* | |

## 33 05 39 Concrete Pipe *(33 05)*

### 33 05 39 13 Prestressed Concrete Pressure Pipe, Steel-Cylinder Type (AWWA C301) *(33 05 39)*

See CSI section 33 42 11 00-0094 for prestressed concrete pressure pipe.

### 33 05 39 41 Reinforced Concrete Pipe for Sewers and Culverts *(33 05 39)*

See CSI section 33 42 11 00-0001 for reinforced concrete pipe.

### 33 05 39 46 Reinforced Concrete Elliptical Pipe for Sewers and Culverts *(33 05 39)*

See CSI section 33 42 11 00-0019 for reinforced concrete elliptical pipe.

## 33 05 41 Vitrified Clay Utility Pipe *(33 05)*

See CSI section 33 42 11 00-0400 for vitrified clay piping.

## 33 05 61 Concrete Manholes *(33 05)*

### 33 05 61 00-0001 Manholes *(33 05 61)*

### 33 05 61 00-0002 Precast Concrete Manholes *(33 05 61 00-0001)*

Note: Includes base, riser(s), reducer and openings. Excludes excavation, aggregate, backfill and frame/cover.
See CSI section 33 05 84 00-0002 for top slabs.

### 33 05 61 00-0003 3' Diameter, Precast Concrete Manholes *(33 05 61 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 05 61 00-0004 | EA | 4' Deep, 3' Diameter, Precast Concrete Manhole | 1,495.64 | 163.00 |
| | | *For Bitumastic Coating, Add* | *84.11* | |
| | | *For Epoxy Coating, Add* | *160.72* | |
| 33 05 61 00-0005 | EA | 6' Deep, 3' Diameter, Precast Concrete Manhole | 2,014.17 | 234.12 |
| | | *For Bitumastic Coating, Add* | *126.16* | |
| | | *For Epoxy Coating, Add* | *241.09* | |
| 33 05 61 00-0006 | EA | 8' Deep, 3' Diameter, Precast Concrete Manhole | 2,633.46 | 355.63 |
| | | *For Bitumastic Coating, Add* | *168.22* | |
| | | *For Epoxy Coating, Add* | *321.45* | |
| 33 05 61 00-0007 | VLF | Riser For 3' Diameter, Precast Concrete Manhole<br>Note: For depths greater than 8'. | 271.12 | 41.49 |
| | | *For Bitumastic Coating, Add* | *21.03* | |
| | | *For Epoxy Coating, Add* | *40.18* | |
| 33 05 61 00-0008 | VLF | Drop Collar For 3' Diameter, Precast Concrete Manhole | 298.71 | 41.49 |
| 33 05 61 00-0009 | EA | Drop Base For 3' Diameter, Precast Concrete Manhole | 528.39 | 41.49 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 61 00-0010 | EA | Extended Base Slab For 3' Diameter, Precast Concrete Manhole | 405.05 | 41.49 |
| 33 05 61 00-0011 | EA | Precast Channel For 3' Diameter, Precast Concrete Manhole | 615.12 | 41.49 |
| **33 05 61 00-0012** | | **4' Diameter, Precast Concrete Manholes** *(33 05 61 00-0002)* | | |
| 33 05 61 00-0013 | EA | 4' Deep, 4' Diameter, Precast Concrete Manhole | 2,148.67 | 186.71 |
| | | *For Bitumastic Coating, Add* | *84.11* | |
| | | *For Epoxy Coating, Add* | *160.72* | |
| 33 05 61 00-0014 | EA | 6' Deep, 4' Diameter, Precast Concrete Manhole | 2,856.82 | 254.87 |
| | | *For Bitumastic Coating, Add* | *126.16* | |
| | | *For Epoxy Coating, Add* | *241.09* | |
| 33 05 61 00-0015 | EA | 8' Deep, 4' Diameter, Precast Concrete Manhole | 3,683.98 | 385.27 |
| | | *For Bitumastic Coating, Add* | *168.22* | |
| | | *For Epoxy Coating, Add* | *321.45* | |
| 33 05 61 00-0016 | VLF | Riser For 4' Diameter, Precast Concrete Manhole<br>Note: For depths greater than 8'. | 381.47 | 48.90 |
| | | *For Bitumastic Coating, Add* | *21.03* | |
| | | *For Epoxy Coating, Add* | *40.18* | |
| 33 05 61 00-0017 | VLF | Drop Collar For 4' Diameter, Precast Concrete Manhole | 423.30 | 48.90 |
| 33 05 61 00-0018 | EA | Drop Base For 4' Diameter, Precast Concrete Manhole | 771.39 | 48.90 |
| 33 05 61 00-0019 | EA | Extended Base Slab For 4' Diameter, Precast Concrete Manhole | 584.47 | 48.90 |
| 33 05 61 00-0020 | EA | Precast Channel For 4' Diameter, Precast Concrete Manhole | 902.88 | 48.90 |
| **33 05 61 00-0021** | | **5' Diameter, Precast Concrete Manholes** *(33 05 61 00-0002)* | | |
| 33 05 61 00-0022 | EA | 4' Deep, 5' Diameter, Precast Concrete Manhole | 4,308.95 | 207.45 |
| | | *For Bitumastic Coating, Add* | *108.37* | |
| | | *For Epoxy Coating, Add* | *259.10* | |
| 33 05 61 00-0023 | EA | 6' Deep, 5' Diameter, Precast Concrete Manhole | 5,725.30 | 284.51 |
| | | *For Bitumastic Coating, Add* | *162.55* | |
| | | *For Epoxy Coating, Add* | *388.65* | |
| 33 05 61 00-0024 | EA | 8' Deep, 5' Diameter, Precast Concrete Manhole | 7,273.60 | 426.76 |
| | | *For Bitumastic Coating, Add* | *216.74* | |
| | | *For Epoxy Coating, Add* | *518.21* | |
| 33 05 61 00-0025 | VLF | Riser For 5' Diameter, Precast Concrete Manhole<br>Note: For depths greater than 8'. | 738.75 | 53.35 |
| | | *For Bitumastic Coating, Add* | *27.09* | |
| | | *For Epoxy Coating, Add* | *64.78* | |
| **33 05 61 00-0026** | | **6' Diameter, Precast Concrete Manholes** *(33 05 61 00-0002)* | | |
| 33 05 61 00-0027 | EA | 4' Deep, 6' Diameter, Precast Concrete Manhole | 5,872.40 | 231.16 |
| | | *For Bitumastic Coating, Add* | *124.07* | |
| | | *For Epoxy Coating, Add* | *303.34* | |
| 33 05 61 00-0028 | EA | 6' Deep, 6' Diameter, Precast Concrete Manhole | 7,620.43 | 314.14 |
| | | *For Bitumastic Coating, Add* | *186.10* | |
| | | *For Epoxy Coating, Add* | *455.01* | |
| 33 05 61 00-0029 | EA | 8' Deep, 6' Diameter, Precast Concrete Manhole | 9,516.16 | 474.18 |
| | | *For Bitumastic Coating, Add* | *248.13* | |
| | | *For Epoxy Coating, Add* | *606.68* | |
| 33 05 61 00-0030 | VLF | Riser For 6' Diameter, Precast Concrete Manhole<br>Note: For depths greater than 8'. | 907.73 | 59.28 |
| | | *For Bitumastic Coating, Add* | *31.02* | |
| | | *For Epoxy Coating, Add* | *75.84* | |
| **33 05 61 00-0031** | | **7' Diameter, Precast Concrete Manholes** *(33 05 61 00-0002)* | | |
| 33 05 61 00-0032 | EA | 4' Deep, 7' Diameter, Precast Concrete Manhole | 9,464.28 | 254.87 |
| | | *For Bitumastic Coating, Add* | *263.83* | |
| | | *For Epoxy Coating, Add* | *530.07* | |
| 33 05 61 00-0033 | EA | 6' Deep, 7' Diameter, Precast Concrete Manhole | 12,204.65 | 347.63 |
| | | *For Bitumastic Coating, Add* | *395.74* | |
| | | *For Epoxy Coating, Add* | *795.10* | |
| 33 05 61 00-0034 | EA | 8' Deep, 7' Diameter, Precast Concrete Manhole | 15,107.42 | 521.60 |
| | | *For Bitumastic Coating, Add* | *527.66* | |
| | | *For Epoxy Coating, Add* | *1,060.14* | |
| 33 05 61 00-0035 | VLF | Riser For 7' Diameter, Precast Concrete Manhole<br>Note: For depths greater than 8'. | 1,407.82 | 65.20 |
| | | *For Bitumastic Coating, Add* | *65.96* | |
| | | *For Epoxy Coating, Add* | *132.52* | |
| **33 05 61 00-0036** | | **8' Diameter, Precast Concrete Manholes** *(33 05 61 00-0002)* | | |
| 33 05 61 00-0037 | EA | 4' Deep, 8' Diameter, Precast Concrete Manhole | 13,839.19 | 293.40 |
| | | *For Bitumastic Coating, Add* | *311.90* | |
| | | *For Epoxy Coating, Add* | *646.11* | |
| 33 05 61 00-0038 | EA | 6' Deep, 8' Diameter, Precast Concrete Manhole | 17,907.37 | 400.09 |
| | | *For Bitumastic Coating, Add* | *467.86* | |
| | | *For Epoxy Coating, Add* | *969.16* | |
| 33 05 61 00-0039 | EA | 8' Deep, 8' Diameter, Precast Concrete Manhole | 22,162.25 | 600.13 |
| | | *For Bitumastic Coating, Add* | *623.81* | |
| | | *For Epoxy Coating, Add* | *1,292.21* | |
| 33 05 61 00-0040 | VLF | Riser For 8' Diameter, Precast Concrete Manhole<br>Note: For depths greater than 8'. | 2,075.58 | 74.09 |
| | | *For Bitumastic Coating, Add* | *77.98* | |
| | | *For Epoxy Coating, Add* | *161.53* | |

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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 33 05 63 Concrete Vaults and Chambers *(33 05)*

33 05 63 00-0001 Underground Utility Vaults And Structures *(33 05 63)*
See CSI section 33 05 61 00-0001 for manholes, 33 05 81 00-0012 for frames and covers.

33 05 63 00-0002 Precast Concrete Underground Utility Vault *(33 05 63 00-0001)*
Note: Sizes given are for inside dimensions.

33 05 63 00-0003 6' High Precast Concrete Underground Utility Vault *(33 05 63 00-0002)*

| | | | |
|---|---|---|---|
| 33 05 63 00-0004 | EA | 4' x 4' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 3,071.50 |
| 33 05 63 00-0005 | EA | 4' x 6' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 4,003.63 |
| 33 05 63 00-0006 | EA | 5' x 10' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 6,604.74 |
| 33 05 63 00-0007 | EA | 5' x 12' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 7,626.55 |
| 33 05 63 00-0008 | EA | 6' x 6' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 5,116.28 |
| 33 05 63 00-0009 | EA | 6' x 8' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 6,228.31 |
| 33 05 63 00-0010 | EA | 6' x 10' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 7,340.98 |
| 33 05 63 00-0011 | EA | 6' x 12' x 6' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 10,606.16 |
| 33 05 63 00-0012 | EA | 6' x 14' x 6' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 10,606.16 |
| 33 05 63 00-0013 | EA | 6' x 16' x 6' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 13,354.92 |
| 33 05 63 00-0014 | EA | 8' x 8' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 7,521.51 |
| 33 05 63 00-0015 | EA | 8' x 10' x 6' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 8,814.12 |
| 33 05 63 00-0016 | EA | 8' x 12' x 6' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 12,598.92 |
| 33 05 63 00-0017 | EA | 8' x 14' x 6' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 14,179.82 |

33 05 63 00-0018 7' High Precast Concrete Underground Utility Vault *(33 05 63 00-0002)*

| | | | |
|---|---|---|---|
| 33 05 63 00-0019 | EA | 4' x 4' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 2,963.40 |
| 33 05 63 00-0020 | EA | 4' x 6' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 3,847.95 |
| 33 05 63 00-0021 | EA | 4' x 8' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 5,399.60 |
| 33 05 63 00-0022 | EA | 5' x 10' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 7,184.58 |
| 33 05 63 00-0023 | EA | 5' x 12' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 8,284.08 |
| 33 05 63 00-0024 | EA | 6' x 6' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 4,890.71 |
| 33 05 63 00-0025 | EA | 6' x 8' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 6,769.94 |
| 33 05 63 00-0026 | EA | 6' x 10' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 6,976.24 |
| 33 05 63 00-0027 | EA | 6' x 12' x 7' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 11,533.90 |
| 33 05 63 00-0028 | EA | 6' x 16' x 7' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 14,488.88 |
| 33 05 63 00-0029 | EA | 8' x 8' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 8,140.20 |
| 33 05 63 00-0030 | EA | 8' x 10' x 7' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 9,509.92 |
| 33 05 63 00-0031 | EA | 8' x 12' x 7' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 13,630.10 |
| 33 05 63 00-0032 | EA | 8' x 14' x 7' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 15,313.19 |
| 33 05 63 00-0033 | EA | 10' x 10' x 7' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 13,836.02 |

33 05 63 00-0034 8' High Precast Concrete Underground Utility Vault *(33 05 63 00-0002)*

| | | | |
|---|---|---|---|
| 33 05 63 00-0035 | EA | 4' x 4' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 3,690.19 |
| 33 05 63 00-0036 | EA | 4' x 6' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 4,777.14 |
| 33 05 63 00-0037 | EA | 5' x 10' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 7,764.42 |
| 33 05 63 00-0038 | EA | 5' x 12' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 8,941.04 |
| 33 05 63 00-0039 | EA | 6' x 6' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 6,044.01 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0040 | EA | 6' x 8' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 7,310.91 | |
| 33 05 63 00-0041 | EA | 6' x 10' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 8,577.81 | |
| 33 05 63 00-0042 | EA | 6' x 12' x 8' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 12,461.62 | |
| 33 05 63 00-0043 | EA | 6' x 16' x 8' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 15,622.89 | |
| 33 05 63 00-0044 | EA | 8' x 8' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 8,758.30 | |
| 33 05 63 00-0045 | EA | 8' x 10' x 8' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 10,205.73 | |
| 33 05 63 00-0046 | EA | 8' x 12' x 8' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 14,660.67 | |
| 33 05 63 00-0047 | EA | 8' x 14' x 8' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 16,447.19 | |
| 33 05 63 00-0048 | EA | 10' x 10' x 8' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 14,866.89 | |
| 33 05 63 00-0049 | | 10' High Precast Concrete Underground Utility Vault *(33 05 63 00-0002)* | | |
| 33 05 63 00-0050 | EA | 6' x 6' x 10' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 6,507.90 | |
| 33 05 63 00-0051 | EA | 6' x 8' x 10' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 7,851.87 | |
| 33 05 63 00-0052 | EA | 10' x 10' x 10' Precast Concrete Underground Utility Vault<br>Note: 8" thick walls and top. | 15,897.42 | |
| 33 05 63 00-0053 | | 12' High Precast Concrete Underground Utility Vault *(33 05 63 00-0002)* | | |
| 33 05 63 00-0054 | EA | 6' x 6' x 12' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 6,971.76 | |
| 33 05 63 00-0055 | EA | 6' x 8' x 12' Precast Concrete Underground Utility Vault<br>Note: 6" thick walls and 8" thick top. | 8,393.47 | |
| 33 05 63 00-0056 | | Meter Pit *(33 05 63 00-0001)* | | |
| 33 05 63 00-0057 | | Precast Concrete Meter Pit *(33 05 63 00-0056)* | | |
| 33 05 63 00-0058 | EA | 4' x 4' x 4' Deep Precast Concrete Meter Pit | 3,210.72 | |
| 33 05 63 00-0059 | EA | 4' x 4' x 6' Deep Precast Concrete Meter Pit | 4,443.50 | |
| 33 05 63 00-0060 | EA | 4' x 4' x 8' Deep Precast Concrete Meter Pit | 5,708.68 | |
| 33 05 63 00-0061 | EA | 4' x 4' x 10' Deep Precast Concrete Meter Pit | 7,147.96 | |
| 33 05 63 00-0062 | EA | 4' x 4' x 15' Deep Precast Concrete Meter Pit | 10,137.15 | |
| 33 05 63 00-0063 | EA | 6' x 6' x 4' Deep Precast Concrete Meter Pit | 4,952.51 | |
| 33 05 63 00-0064 | EA | 6' x 6' x 6' Deep Precast Concrete Meter Pit | 7,147.96 | |
| 33 05 63 00-0065 | EA | 6' x 6' x 8' Deep Precast Concrete Meter Pit | 9,334.60 | |
| 33 05 63 00-0066 | EA | 6' x 6' x 10' Deep Precast Concrete Meter Pit | 11,640.24 | |
| 33 05 63 00-0067 | EA | 6' x 6' x 15' Deep Precast Concrete Meter Pit | 17,097.17 | |
| 33 05 63 00-0068 | | Handhole Or Pull Box Enclosures *(33 05 63 00-0001)* | | |
| 33 05 63 00-0069 | | Polymer Concrete Handhole Enclosures *(33 05 63 00-0068)* | | |
| 33 05 63 00-0070 | | Polymer Concrete Handhole Enclosures *(33 05 63 00-0069)*<br>Note: Excludes cover See CSI section 33 05 63 00-0290 for covers. | | |
| 33 05 63 00-0071 | | Flared Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0070)* | | |
| 33 05 63 00-0072 | | Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0071)* | | |
| 33 05 63 00-0073 | EA | 12" x 12", 24" Depth, 15,000 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 313.05 | 11.39 |
| 33 05 63 00-0074 | EA | 10" x 15", 18" Depth, 15,000 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 240.39 | 25.27 |
| 33 05 63 00-0075 | EA | 13" x 24", 18" Depth, 15,000 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 368.31 | 37.90 |
| 33 05 63 00-0076 | EA | 17" x 30", 18" Depth, 15,000 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 440.03 | 37.90 |
| 33 05 63 00-0077 | EA | 13" x 24", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 416.33 | 37.90 |
| 33 05 63 00-0078 | EA | 13" x 24", 26" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 519.78 | 37.90 |
| 33 05 63 00-0079 | EA | 17" x 30", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 504.17 | 37.90 |
| 33 05 63 00-0080 | EA | 17" x 30", 26" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 713.63 | 37.90 |
| 33 05 63 00-0081 | EA | 27" Round, 36" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,019.98 | 50.54 |
| 33 05 63 00-0082 | EA | 27" Round, 48" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,470.77 | 50.54 |
| 33 05 63 00-0083 | EA | 24" x 36", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 880.29 | 69.49 |
| 33 05 63 00-0084 | EA | 24" x 36", 26" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,021.46 | 69.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0085 | EA | 24" x 36", 48" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,755.83 | 69.49 |
| 33 05 63 00-0086 | EA | 39" Round, 18" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 936.95 | 75.81 |
| 33 05 63 00-0087 | EA | 39" Round, 24" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,399.36 | 75.81 |
| 33 05 63 00-0088 | EA | 39" Round, 36" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,777.51 | 75.81 |
| 33 05 63 00-0089 | EA | 39" Round, 48" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 2,671.89 | 75.81 |
| 33 05 63 00-0090 | EA | 30" x 48", 24" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,387.29 | 145.09 |
| 33 05 63 00-0091 | EA | 30" x 48", 48" Depth, 22,500 Lb. Design Load, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 2,083.24 | 145.09 |
| 33 05 63 00-0092 | | Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0071)* | | |
| 33 05 63 00-0093 | EA | 12" x 12", 24" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 406.75 | 11.39 |
| 33 05 63 00-0094 | EA | 13" x 24", 18" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 479.91 | 37.90 |
| 33 05 63 00-0095 | EA | 17" x 30", 18" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 595.36 | 37.90 |
| 33 05 63 00-0096 | EA | 13" x 24", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 543.68 | 37.90 |
| 33 05 63 00-0097 | EA | 13" x 24", 26" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 632.10 | 37.90 |
| 33 05 63 00-0098 | EA | 17" x 30", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 655.28 | 37.90 |
| 33 05 63 00-0099 | EA | 17" x 30", 26" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 866.05 | 37.90 |
| 33 05 63 00-0100 | EA | 24" x 36", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,117.60 | 69.49 |
| 33 05 63 00-0101 | EA | 24" x 36", 26" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,258.77 | 69.49 |
| 33 05 63 00-0102 | EA | 24" x 36", 48" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,993.17 | 69.49 |
| 33 05 63 00-0103 | EA | 30" x 48", 24" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 1,664.60 | 145.09 |
| 33 05 63 00-0104 | EA | 30" x 48", 48" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 2,365.85 | 145.09 |
| 33 05 63 00-0105 | | Straight Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0070)* | | |
| 33 05 63 00-0106 | | Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0105)* | | |
| 33 05 63 00-0107 | EA | 5" x 16", 12" Depth, 5,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 527.33 | 11.39 |
| 33 05 63 00-0108 | EA | 10" x 12", 15" Depth, 5,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 442.53 | 11.39 |
| 33 05 63 00-0109 | EA | 13" x 24", 12" Depth, 5,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 305.72 | 37.90 |
| 33 05 63 00-0110 | EA | 17" x 30", 12" Depth, 5,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 355.76 | 37.90 |
| 33 05 63 00-0111 | EA | 6" x 8", 6" Depth, 15,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 107.53 | 11.39 |
| 33 05 63 00-0112 | EA | 12" x 12", 12" Depth, 15,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 178.45 | 11.39 |
| 33 05 63 00-0113 | EA | 8" x 18", 7" Depth, 15,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 301.54 | 11.39 |
| 33 05 63 00-0114 | EA | 8" x 18", 8" Depth, 15,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 316.43 | 11.39 |
| 33 05 63 00-0115 | EA | 11" x 18", 12" Depth, 15,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 235.19 | 25.27 |
| 33 05 63 00-0116 | EA | 11" x 18", 18" Depth, 15,000 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 258.04 | 25.27 |
| 33 05 63 00-0117 | EA | 8" x 8", 12" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 175.40 | 11.39 |
| 33 05 63 00-0118 | EA | 8" x 8", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 203.31 | 11.39 |
| 33 05 63 00-0119 | EA | 11" x 18", 12" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 255.66 | 25.27 |
| 33 05 63 00-0120 | EA | 11" x 18", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 294.08 | 25.27 |
| 33 05 63 00-0121 | EA | 11" x 20", 12" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 269.22 | 25.27 |
| 33 05 63 00-0122 | EA | 13" x 24", 12" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 308.05 | 37.90 |
| 33 05 63 00-0123 | EA | 13" x 24", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 345.73 | 37.90 |
| 33 05 63 00-0124 | EA | 17" x 30", 12" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 373.75 | 37.90 |
| 33 05 63 00-0125 | EA | 17" x 30", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 415.95 | 37.90 |
| 33 05 63 00-0126 | EA | 17" x 30", 22" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 500.11 | 37.90 |
| 33 05 63 00-0127 | EA | 17" x 30", 24" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 551.16 | 37.90 |
| 33 05 63 00-0128 | EA | 17" x 30", 28" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 607.03 | 37.90 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0129 | EA | 17" x 30", 30" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 642.15 | 37.90 |
| 33 05 63 00-0130 | EA | 24" x 24", 24" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 755.19 | 50.54 |
| 33 05 63 00-0131 | EA | 24" x 36", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 727.36 | 69.49 |
| 33 05 63 00-0132 | EA | 24" x 36", 24" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 972.02 | 69.49 |
| 33 05 63 00-0133 | EA | 24" x 36", 30" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,197.93 | 69.49 |
| 33 05 63 00-0134 | EA | 24" x 36", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,340.60 | 69.49 |
| 33 05 63 00-0135 | EA | 24" x 36", 42" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,482.50 | 69.49 |
| 33 05 63 00-0136 | EA | 36" x 36", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,658.80 | 145.09 |
| 33 05 63 00-0137 | EA | 30" x 48", 18" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,158.67 | 145.09 |
| 33 05 63 00-0138 | EA | 30" x 48", 24" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,339.87 | 145.09 |
| 33 05 63 00-0139 | EA | 30" x 48", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,686.35 | 145.09 |
| 33 05 63 00-0140 | EA | 30" x 60", 21" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,682.79 | 145.09 |
| 33 05 63 00-0141 | EA | 30" x 60", 30" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,812.13 | 145.09 |
| 33 05 63 00-0142 | EA | 30" x 60", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,060.87 | 145.09 |
| 33 05 63 00-0143 | EA | 36" x 60", 19" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,868.25 | 155.46 |
| 33 05 63 00-0144 | EA | 36" x 60", 24" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,043.86 | 155.46 |
| 33 05 63 00-0145 | EA | 36" x 60", 31" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,268.07 | 155.46 |
| 33 05 63 00-0146 | EA | 36" x 60", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,357.78 | 155.46 |
| 33 05 63 00-0147 | EA | 48" x 48", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,388.96 | 155.46 |
| 33 05 63 00-0148 | EA | 48" x 48", 48" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,730.59 | 155.46 |
| 33 05 63 00-0149 | EA | 36" x 72", 21" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,067.14 | 155.46 |
| 33 05 63 00-0150 | EA | 36" x 72", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,786.98 | 155.46 |
| 33 05 63 00-0151 | EA | 48" x 72", 36" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 3,148.34 | 165.82 |
| 33 05 63 00-0152 | EA | 48" x 72", 48" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 3,931.55 | 165.82 |
| 33 05 63 00-0153 | EA | 48" x 96", 48" Depth, 22,500 Lb. Design Load, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 5,098.76 | 165.82 |

## 33 05 63 00-0154 Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0105)*

| | | | | |
|---|---|---|---|---|
| 33 05 63 00-0155 | EA | 13" x 24", 12" Depth, 5,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 435.64 | 37.90 |
| 33 05 63 00-0156 | EA | 17" x 30", 12" Depth, 5,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 509.88 | 37.90 |
| 33 05 63 00-0157 | EA | 6" x 8", 6" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 196.50 | 11.39 |
| 33 05 63 00-0158 | EA | 12" x 12", 12" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 293.43 | 11.39 |
| 33 05 63 00-0159 | EA | 8" x 18", 7" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 400.57 | 11.39 |
| 33 05 63 00-0160 | EA | 8" x 18", 8" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 415.49 | 11.39 |
| 33 05 63 00-0161 | EA | 10" x 15", 18" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Flared Sides, Polymer Concrete Handhole Enclosure | 332.74 | 25.27 |
| 33 05 63 00-0162 | EA | 11" x 18", 12" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 348.65 | 25.27 |
| 33 05 63 00-0163 | EA | 11" x 18", 18" Depth, 15,000 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 369.91 | 25.27 |
| 33 05 63 00-0164 | EA | 8" x 8", 12" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 272.42 | 11.39 |
| 33 05 63 00-0165 | EA | 8" x 8", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 325.78 | 11.39 |
| 33 05 63 00-0166 | EA | 11" x 18", 12" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 369.39 | 25.27 |
| 33 05 63 00-0167 | EA | 11" x 18", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 407.81 | 25.27 |
| 33 05 63 00-0168 | EA | 11" x 20", 12" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 384.15 | 25.27 |
| 33 05 63 00-0169 | EA | 13" x 24", 12" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 434.93 | 37.90 |
| 33 05 63 00-0170 | EA | 13" x 24", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 473.07 | 37.90 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0171 | EA | 17" x 30", 12" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 525.16 | 37.90 |
| 33 05 63 00-0172 | EA | 17" x 30", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 567.09 | 37.90 |
| 33 05 63 00-0173 | EA | 17" x 30", 22" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 651.00 | 37.90 |
| 33 05 63 00-0174 | EA | 17" x 30", 24" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 702.28 | 37.90 |
| 33 05 63 00-0175 | EA | 17" x 30", 28" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 757.90 | 37.90 |
| 33 05 63 00-0176 | EA | 17" x 30", 30" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 793.27 | 37.90 |
| 33 05 63 00-0177 | EA | 24" x 24", 24" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 963.94 | 50.54 |
| 33 05 63 00-0178 | EA | 24" x 36", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 964.70 | 69.49 |
| 33 05 63 00-0179 | EA | 24" x 36", 24" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,209.06 | 69.49 |
| 33 05 63 00-0180 | EA | 24" x 36", 30" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,434.72 | 69.49 |
| 33 05 63 00-0181 | EA | 24" x 36", 36" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,577.17 | 69.49 |
| 33 05 63 00-0182 | EA | 24" x 36", 42" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,719.54 | 69.49 |
| 33 05 63 00-0183 | EA | 30" x 48", 18" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,433.36 | 145.09 |
| 33 05 63 00-0184 | EA | 30" x 48", 24" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,614.83 | 145.09 |
| 33 05 63 00-0185 | EA | 30" x 48", 36" Depth, 22,500 Lb. Design Load, Gasketed, Open Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,961.05 | 145.09 |
| 33 05 63 00-0186 | | Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0105)* | | |
| 33 05 63 00-0187 | EA | 13" x 24", 12" Depth, 5,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 394.16 | 37.90 |
| 33 05 63 00-0188 | EA | 17" x 30", 12" Depth, 5,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 470.45 | 37.90 |
| 33 05 63 00-0189 | EA | 6" x 8", 6" Depth, 15,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 139.79 | 11.39 |
| 33 05 63 00-0190 | EA | 12" x 12", 12" Depth, 15,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 243.63 | 11.39 |
| 33 05 63 00-0191 | EA | 8" x 18", 7" Depth, 15,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 359.13 | 11.39 |
| 33 05 63 00-0192 | EA | 8" x 18", 8" Depth, 15,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 374.32 | 11.39 |
| 33 05 63 00-0193 | EA | 11" x 18", 12" Depth, 15,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 305.46 | 25.27 |
| 33 05 63 00-0194 | EA | 11" x 18", 18" Depth, 15,000 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 349.68 | 25.27 |
| 33 05 63 00-0195 | EA | 8" x 8", 18" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 210.57 | 11.39 |
| 33 05 63 00-0196 | EA | 11" x 18", 12" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 327.19 | 25.27 |
| 33 05 63 00-0197 | EA | 11" x 18", 18" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 382.27 | 25.27 |
| 33 05 63 00-0198 | EA | 11" x 20", 12" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 341.50 | 25.27 |
| 33 05 63 00-0199 | EA | 13" x 24", 12" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 429.08 | 37.90 |
| 33 05 63 00-0200 | EA | 13" x 24", 18" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 504.39 | 37.90 |
| 33 05 63 00-0201 | EA | 17" x 30", 12" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 529.43 | 37.90 |
| 33 05 63 00-0202 | EA | 17" x 30", 18" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 589.06 | 37.90 |
| 33 05 63 00-0203 | EA | 17" x 30", 22" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 643.92 | 37.90 |
| 33 05 63 00-0204 | EA | 17" x 30", 24" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 695.71 | 37.90 |
| 33 05 63 00-0205 | EA | 17" x 30", 28" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 788.45 | 37.90 |
| 33 05 63 00-0206 | EA | 17" x 30", 30" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 801.38 | 37.90 |
| 33 05 63 00-0207 | EA | 24" x 24", 24" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 980.11 | 50.54 |
| 33 05 63 00-0208 | EA | 24" x 36", 18" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 985.66 | 69.49 |
| 33 05 63 00-0209 | EA | 24" x 36", 24" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,255.54 | 69.49 |
| 33 05 63 00-0210 | EA | 24" x 36", 30" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,522.44 | 69.49 |
| 33 05 63 00-0211 | EA | 24" x 36", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,699.72 | 69.49 |
| 33 05 63 00-0212 | EA | 24" x 36", 42" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,877.00 | 69.49 |
| 33 05 63 00-0213 | EA | 36" x 36", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,989.10 | 145.09 |
| 33 05 63 00-0214 | EA | 30" x 48", 18" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,488.98 | 145.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0215 | EA | 30" x 48", 24" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,684.32 | 145.09 |
| 33 05 63 00-0216 | EA | 30" x 48", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,030.56 | 145.09 |
| 33 05 63 00-0217 | EA | 30" x 60", 21" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,183.29 | 145.09 |
| 33 05 63 00-0218 | EA | 30" x 60", 30" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,231.11 | 145.09 |
| 33 05 63 00-0219 | EA | 30" x 60", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,695.07 | 145.09 |
| 33 05 63 00-0220 | EA | 36" x 60", 19" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,475.39 | 155.46 |
| 33 05 63 00-0221 | EA | 36" x 60", 24" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,566.13 | 155.46 |
| 33 05 63 00-0222 | EA | 36" x 60", 31" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,823.53 | 155.46 |
| 33 05 63 00-0223 | EA | 36" x 60", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 3,018.35 | 155.46 |
| 33 05 63 00-0224 | EA | 36" x 72", 21" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,757.94 | 155.46 |
| 33 05 63 00-0225 | EA | 36" x 72", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 3,454.69 | 155.46 |
| 33 05 63 00-0226 | EA | 48" x 48", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,974.87 | 155.46 |
| 33 05 63 00-0227 | EA | 48" x 48", 48" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 3,287.49 | 155.46 |
| 33 05 63 00-0228 | EA | 48" x 72", 36" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 4,008.24 | 165.82 |
| 33 05 63 00-0229 | EA | 48" x 72", 48" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 4,791.77 | 165.82 |
| 33 05 63 00-0230 | EA | 48" x 96", 48" Depth, 22,500 Lb. Design Load, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 6,530.53 | 165.82 |

### 33 05 63 00-0231 Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosures *(33 05 63 00-0105)*

| | | | | |
|---|---|---|---|---|
| 33 05 63 00-0232 | EA | 13" x 24", 12" Depth, 5,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 524.06 | 37.90 |
| 33 05 63 00-0233 | EA | 17" x 30", 12" Depth, 5,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 624.86 | 37.90 |
| 33 05 63 00-0234 | EA | 6" x 8", 6" Depth, 15,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 228.04 | 11.39 |
| 33 05 63 00-0235 | EA | 12" x 12", 12" Depth, 15,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 358.39 | 11.39 |
| 33 05 63 00-0236 | EA | 8" x 18", 7" Depth, 15,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 457.96 | 11.39 |
| 33 05 63 00-0237 | EA | 8" x 18", 8" Depth, 15,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 473.35 | 11.39 |
| 33 05 63 00-0238 | EA | 11" x 18", 12" Depth, 15,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 419.19 | 25.27 |
| 33 05 63 00-0239 | EA | 11" x 18", 18" Depth, 15,000 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 463.14 | 25.27 |
| 33 05 63 00-0240 | EA | 8" x 8", 18" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 336.68 | 11.39 |
| 33 05 63 00-0241 | EA | 11" x 18", 12" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 440.40 | 25.27 |
| 33 05 63 00-0242 | EA | 11" x 18", 18" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 495.48 | 25.27 |
| 33 05 63 00-0243 | EA | 11" x 20", 12" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 423.98 | 25.27 |
| 33 05 63 00-0244 | EA | 13" x 24", 12" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 556.47 | 37.90 |
| 33 05 63 00-0245 | EA | 13" x 24", 18" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 631.78 | 37.90 |
| 33 05 63 00-0246 | EA | 17" x 30", 12" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 680.55 | 37.90 |
| 33 05 63 00-0247 | EA | 17" x 30", 18" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 740.20 | 37.90 |
| 33 05 63 00-0248 | EA | 17" x 30", 22" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 795.04 | 37.90 |
| 33 05 63 00-0249 | EA | 17" x 30", 24" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 846.85 | 37.90 |
| 33 05 63 00-0250 | EA | 17" x 30", 28" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 939.61 | 37.90 |
| 33 05 63 00-0251 | EA | 17" x 30", 30" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 952.49 | 37.90 |
| 33 05 63 00-0252 | EA | 24" x 24", 24" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,188.59 | 50.54 |
| 33 05 63 00-0253 | EA | 24" x 36", 18" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,222.97 | 69.49 |
| 33 05 63 00-0254 | EA | 24" x 36", 24" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,492.61 | 69.49 |
| 33 05 63 00-0255 | EA | 24" x 36", 30" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,759.22 | 69.49 |
| 33 05 63 00-0256 | EA | 24" x 36", 36" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,936.63 | 69.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0257 | EA | 24" x 36", 42" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,114.04 | 69.49 |
| 33 05 63 00-0258 | EA | 30" x 48", 18" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,763.93 | 145.09 |
| 33 05 63 00-0259 | EA | 30" x 48", 24" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 1,959.53 | 145.09 |
| 33 05 63 00-0260 | EA | 30" x 48", 36" Depth, 22,500 Lb. Design Load, Gasketed, Solid Bottom, Straight Sides, Polymer Concrete Handhole Enclosure | 2,305.52 | 145.09 |
| **33 05 63 00-0261** | | **Footed, Straight Sides, Polymer Concrete Handhole Enclosures** *(33 05 63 00-0105)* | | |
| 33 05 63 00-0262 | EA | 17" x 30", 12" Depth, 5,000 Lb. Design Load, Footed, Straight Sides, Polymer Concrete Handhole Enclosure | 425.83 | 37.90 |
| 33 05 63 00-0263 | EA | 11" x 18", 12" Depth, 15,000 Lb. Design Load, Footed, Straight Sides, Polymer Concrete Handhole Enclosure | 288.26 | 25.27 |
| 33 05 63 00-0264 | EA | 11" x 18", 18" Depth, 15,000 Lb. Design Load, Footed, Straight Sides, Polymer Concrete Handhole Enclosure | 330.73 | 25.27 |
| 33 05 63 00-0265 | EA | 13" x 24", 12" Depth, 15,000 Lb. Design Load, Footed, Straight Sides, Polymer Concrete Handhole Enclosure | 370.71 | 37.90 |
| 33 05 63 00-0266 | EA | 11" x 18", 12" Depth, 22,500 Lb. Design Load, Footed, Straight Sides, Polymer Concrete Handhole Enclosure | 302.17 | 25.27 |
| 33 05 63 00-0267 | EA | 11" x 18", 18" Depth, 22,500 Lb. Design Load, Footed, Straight Sides, Polymer Concrete Handhole Enclosure | 342.85 | 25.27 |
| **33 05 63 00-0268** | | **Polymer Concrete Handhole Enclosure Extensions** *(33 05 63 00-0069)* | | |
| | | Note: Excludes bases See CSI section 33 05 63 00-0070 for bases. | | |
| 33 05 63 00-0269 | EA | 13" x 24", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 291.63 | 37.90 |
| 33 05 63 00-0270 | EA | 17" x 30", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 335.89 | 37.90 |
| 33 05 63 00-0271 | EA | 24" x 24", 6" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 372.10 | 50.54 |
| 33 05 63 00-0272 | EA | 24" x 24", 12" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 415.55 | 50.54 |
| 33 05 63 00-0273 | EA | 24" x 36", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 473.95 | 69.49 |
| 33 05 63 00-0274 | EA | 36" x 36", 12" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 900.88 | 145.09 |
| 33 05 63 00-0275 | EA | 30" x 48", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 853.37 | 145.09 |
| 33 05 63 00-0276 | EA | 30" x 48", 11" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 863.74 | 145.09 |
| 33 05 63 00-0277 | EA | 36" x 60", 12" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 1,211.82 | 155.46 |
| 33 05 63 00-0278 | EA | 48" x 72", 12" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 2,017.27 | 165.82 |
| 33 05 63 00-0279 | EA | 48" x 96", 12" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Extension | 2,707.43 | 165.82 |
| 33 05 63 00-0280 | EA | 13" x 24", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Solid Base Extension | 523.88 | 37.90 |
| 33 05 63 00-0281 | EA | 17" x 30", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Solid Base Extension | 550.92 | 37.90 |
| 33 05 63 00-0282 | EA | 24" x 24", 6" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Solid Base Extension | 570.21 | 50.54 |
| 33 05 63 00-0283 | EA | 24" x 24", 12" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Solid Base Extension | 614.13 | 50.54 |
| 33 05 63 00-0284 | EA | 24" x 36", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Solid Base Extension | 691.23 | 69.49 |
| 33 05 63 00-0285 | EA | 30" x 48", 8" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Solid Base Extension | 1,160.44 | 145.09 |
| 33 05 63 00-0286 | EA | 13" x 24", 3" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Grade Adjustable Extension | 391.69 | 37.90 |
| 33 05 63 00-0287 | EA | 17" x 30", 3" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Grade Adjustable Extension | 445.03 | 37.90 |
| 33 05 63 00-0288 | EA | 24" x 36", 4" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Grade Adjustable Extension | 550.47 | 69.49 |
| 33 05 63 00-0289 | EA | 36" x 60", 3" Extension, 22,500 Lb. Design Load, Straight Sides, Polymer Concrete Handhole Enclosure Grade Adjustable Extension | 1,160.95 | 155.46 |
| **33 05 63 00-0290** | | **Polymer Concrete Handhole Enclosure Covers** *(33 05 63 00-0069)* | | |
| **33 05 63 00-0291** | | **Polymer Concrete Handhole Enclosure Covers** *(33 05 63 00-0290)* | | |
| 33 05 63 00-0292 | EA | 5" x 16", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 120.07 | 5.06 |
| 33 05 63 00-0293 | EA | 10" x 12", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 121.78 | 5.06 |
| 33 05 63 00-0294 | EA | 12" x 12", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 112.03 | 5.06 |
| 33 05 63 00-0295 | EA | 8" x 18", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 122.11 | 5.06 |
| 33 05 63 00-0296 | EA | 11" x 18", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 123.40 | 5.05 |
| 33 05 63 00-0297 | EA | 13" x 24", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 143.25 | 5.05 |
| 33 05 63 00-0298 | EA | 17" x 30", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 167.80 | 5.05 |
| 33 05 63 00-0299 | EA | 30" x 59", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 1,148.45 | 18.66 |
| 33 05 63 00-0300 | EA | 30" x 60", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 1,002.07 | 18.66 |
| 33 05 63 00-0301 | EA | 36" x 60", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 1,511.95 | 18.66 |
| 33 05 63 00-0302 | EA | 48" x 48", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 1,529.33 | 18.66 |
| 33 05 63 00-0303 | EA | 36" x 72", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 1,735.64 | 18.66 |
| 33 05 63 00-0304 | EA | 48" x 72", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 1,893.22 | 18.66 |
| 33 05 63 00-0305 | EA | 48" x 96", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 3,056.70 | 18.66 |
| 33 05 63 00-0306 | EA | 10" x 15", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 101.20 | 5.05 |
| 33 05 63 00-0307 | EA | 11" x 18", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 149.92 | 5.05 |
| 33 05 63 00-0308 | EA | 11" x 20", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 152.19 | 5.05 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0309 | EA | 13" x 24", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 194.41 | 5.05 |
| 33 05 63 00-0310 | EA | 13" x 24", 8,000 Lb. Design Load, Standard Duty, Service Box, Polymer Concrete Handhole Enclosure Cover | 143.88 | 5.05 |
| 33 05 63 00-0311 | EA | 17" x 30", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 232.07 | 5.05 |
| 33 05 63 00-0312 | EA | 17" x 30", 8,000 Lb. Design Load, Standard Duty, Service Box, Polymer Concrete Handhole Enclosure Cover | 179.76 | 5.05 |
| 33 05 63 00-0313 | EA | 27" Round, 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 380.87 | 5.05 |
| 33 05 63 00-0314 | EA | 24" x 24", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 326.64 | 7.58 |
| 33 05 63 00-0315 | EA | 24" x 36", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 413.69 | 7.58 |
| 33 05 63 00-0316 | EA | 39" Round, 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 535.28 | 8.84 |
| 33 05 63 00-0317 | EA | 36" x 36", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 758.82 | 14.51 |
| 33 05 63 00-0318 | EA | 30" x 48", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover | 786.54 | 27.64 |
| 33 05 63 00-0319 | EA | 11" x 18", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 196.94 | 5.05 |
| 33 05 63 00-0320 | EA | 13" x 24", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 285.65 | 5.05 |
| 33 05 63 00-0321 | EA | 17" x 30", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 326.60 | 5.05 |
| 33 05 63 00-0322 | EA | 27" Round, 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 550.60 | 5.05 |
| 33 05 63 00-0323 | EA | 24" x 24", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 446.30 | 7.58 |
| 33 05 63 00-0324 | EA | 39" Round, 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 763.20 | 8.84 |
| 33 05 63 00-0325 | EA | 36" x 36", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,005.72 | 14.51 |
| 33 05 63 00-0326 | EA | 30" x 59", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,358.32 | 18.66 |
| 33 05 63 00-0327 | EA | 30" x 60", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,204.95 | 18.66 |
| 33 05 63 00-0328 | EA | 36" x 60", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,692.67 | 18.66 |
| 33 05 63 00-0329 | EA | 48" x 48", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 2,211.38 | 18.66 |
| 33 05 63 00-0330 | EA | 36" x 72", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 2,116.76 | 18.66 |
| 33 05 63 00-0331 | EA | 48" x 72", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 3,225.62 | 18.66 |
| 33 05 63 00-0332 | EA | 48" x 96", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 4,995.48 | 18.66 |
| 33 05 63 00-0333 | EA | 11" x 18", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 262.66 | 5.05 |
| 33 05 63 00-0334 | EA | 11" x 20", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 288.29 | 5.05 |
| 33 05 63 00-0335 | EA | 13" x 24", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 383.20 | 5.05 |
| 33 05 63 00-0336 | EA | 17" x 30", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 438.28 | 5.05 |
| 33 05 63 00-0337 | EA | 27" Round, 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 765.84 | 5.05 |
| 33 05 63 00-0338 | EA | 24" x 24", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 547.73 | 7.58 |
| 33 05 63 00-0339 | EA | 24" x 36", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 755.11 | 7.58 |
| 33 05 63 00-0340 | EA | 39" Round, 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,177.32 | 8.84 |
| 33 05 63 00-0341 | EA | 36" x 36", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,349.41 | 14.51 |
| 33 05 63 00-0342 | EA | 30" x 48", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,401.90 | 27.64 |
| 33 05 63 00-0343 | EA | 30" x 60", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 1,622.38 | 18.66 |
| 33 05 63 00-0344 | EA | 36" x 60", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 2,274.48 | 18.66 |
| 33 05 63 00-0345 | EA | 48" x 48", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 3,191.68 | 18.66 |
| 33 05 63 00-0346 | EA | 36" x 72", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 2,845.53 | 18.66 |
| 33 05 63 00-0347 | EA | 48" x 72", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 4,731.44 | 18.66 |
| 33 05 63 00-0348 | EA | 48" x 96", 22,500 Lb. Design Load, Extra Heavy-Duty, Polymer Concrete Handhole Enclosure Cover | 7,316.11 | 18.66 |

## 33 05 63 00-0349 Polymer Concrete Handhole Enclosure Covers With Gaskets *(33 05 63 00-0290)*

| | | | | |
|---|---|---|---|---|
| 33 05 63 00-0350 | EA | 12" x 12", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 139.58 | 5.06 |
| 33 05 63 00-0351 | EA | 8" x 18", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 148.16 | 5.06 |
| 33 05 63 00-0352 | EA | 11" x 18", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 150.95 | 5.05 |
| 33 05 63 00-0353 | EA | 13" x 24", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 152.01 | 5.05 |
| 33 05 63 00-0354 | EA | 17" x 30", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 177.16 | 5.05 |
| 33 05 63 00-0355 | EA | 10" x 15", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 109.11 | 5.05 |
| 33 05 63 00-0356 | EA | 11" x 18", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 158.03 | 5.05 |
| 33 05 63 00-0357 | EA | 11" x 20", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 159.60 | 5.05 |
| 33 05 63 00-0358 | EA | 13" x 24", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 202.77 | 5.05 |
| 33 05 63 00-0359 | EA | 13" x 24", 8,000 Lb. Design Load, Standard Duty, Service Box, Polymer Concrete Handhole Enclosure Cover With Gasket | 152.97 | 5.05 |
| 33 05 63 00-0360 | EA | 17" x 30", 8,000 Lb. Design Load, Standard Duty, Service Box, Polymer Concrete Handhole Enclosure Cover With Gasket | 189.37 | 5.05 |
| 33 05 63 00-0361 | EA | 17" x 30", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 240.91 | 5.05 |
| 33 05 63 00-0362 | EA | 24" x 24", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 332.57 | 7.58 |
| 33 05 63 00-0363 | EA | 24" x 36", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 422.80 | 7.58 |
| 33 05 63 00-0364 | EA | 30" x 48", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 795.91 | 27.64 |
| 33 05 63 00-0365 | EA | 6" x 8", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 89.00 | 5.06 |
| 33 05 63 00-0366 | EA | 8" x 8", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 145.48 | 5.06 |
| 33 05 63 00-0367 | EA | 8" x 18", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 163.08 | 5.06 |
| 33 05 63 00-0368 | EA | 12" x 12", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 155.26 | 5.06 |
| 33 05 63 00-0369 | EA | 10" x 15", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 125.93 | 5.05 |
| 33 05 63 00-0370 | EA | 11" x 18", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 205.03 | 5.05 |
| 33 05 63 00-0371 | EA | 11" x 20", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 223.31 | 5.05 |
| 33 05 63 00-0372 | EA | 13" x 24", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 294.25 | 5.05 |
| 33 05 63 00-0373 | EA | 17" x 30", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 335.94 | 5.05 |
| 33 05 63 00-0374 | EA | 24" x 24", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 454.66 | 7.58 |
| 33 05 63 00-0375 | EA | 24" x 36", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 571.88 | 7.58 |
| 33 05 63 00-0376 | EA | 30" x 48", 15,000 Lb. Design Load, Heavy-Duty, Polymer Concrete Handhole Enclosure Cover With Gasket | 1,054.92 | 27.64 |

## 33 05 63 00-0377 Polymer Concrete Handhole Enclosure Covers Without Bolts *(33 05 63 00-0290)*

| | | | | |
|---|---|---|---|---|
| 33 05 63 00-0378 | EA | 6" x 9", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 69.58 | 5.06 |
| 33 05 63 00-0379 | EA | 7" x 13", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 84.77 | 5.06 |
| 33 05 63 00-0380 | EA | 12" x 12", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 105.22 | 5.06 |
| 33 05 63 00-0381 | EA | 8" x 18", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 114.32 | 5.06 |
| 33 05 63 00-0382 | EA | 11" x 18", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 114.06 | 5.05 |
| 33 05 63 00-0383 | EA | 13" x 24", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 137.36 | 5.05 |
| 33 05 63 00-0384 | EA | 17" x 30", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 160.25 | 5.05 |
| 33 05 63 00-0385 | EA | 24" x 36", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 398.77 | 7.58 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0386 | EA | 30" x 48", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 752.45 | 27.64 |
| 33 05 63 00-0387 | EA | 30" x 59", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 1,135.66 | 18.66 |
| 33 05 63 00-0388 | EA | 30" x 60", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 987.62 | 18.66 |
| 33 05 63 00-0389 | EA | 48" x 48", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 1,488.18 | 18.66 |
| 33 05 63 00-0390 | EA | 36" x 60", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 1,435.25 | 18.66 |
| 33 05 63 00-0391 | EA | 36" x 72", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 1,721.84 | 18.66 |
| 33 05 63 00-0392 | EA | 48" x 72", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 1,842.24 | 18.66 |
| 33 05 63 00-0393 | EA | 48" x 96", 5,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 2,958.72 | 18.66 |
| 33 05 63 00-0394 | EA | 10" x 15", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 96.88 | 5.05 |
| 33 05 63 00-0395 | EA | 10" x 16", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 94.35 | 5.05 |
| 33 05 63 00-0396 | EA | 11" x 20", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 144.46 | 5.05 |
| 33 05 63 00-0397 | EA | 11" x 21", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 159.80 | 5.05 |
| 33 05 63 00-0398 | EA | 13" x 24", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 182.29 | 5.05 |
| 33 05 63 00-0399 | EA | 13" x 24", 8,000 Lb. Design Load, Standard Duty, Service Box, Polymer Concrete Handhole Enclosure Cover Without Bolts | 136.04 | 5.05 |
| 33 05 63 00-0400 | EA | 18" x 19", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 152.97 | 5.05 |
| 33 05 63 00-0401 | EA | 17" x 30", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 221.45 | 5.05 |
| 33 05 63 00-0402 | EA | 24" x 24", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 319.76 | 7.58 |
| 33 05 63 00-0403 | EA | 20" x 42", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 403.49 | 7.58 |
| 33 05 63 00-0404 | EA | 24" x 36", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 398.52 | 7.58 |
| 33 05 63 00-0405 | EA | 36" x 36", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 727.73 | 14.51 |
| 33 05 63 00-0406 | EA | 30" x 48", 8,000 Lb. Design Load, Standard Duty, Polymer Concrete Handhole Enclosure Cover Without Bolts | 752.45 | 16.58 |

### 33 05 63 00-0407 Overlapping, Polymer Concrete Handhole Enclosure Covers *(33 05 63 00-0290)*

| | | | | |
|---|---|---|---|---|
| 33 05 63 00-0408 | EA | 30" x 60", 5,000 Lb. Design Load, Standard Duty, Overlapping, Polymer Concrete Handhole Enclosure Cover | 1,183.35 | 18.66 |
| 33 05 63 00-0409 | EA | 36" x 60", 5,000 Lb. Design Load, Standard Duty, Overlapping, Polymer Concrete Handhole Enclosure Cover | 1,723.61 | 18.66 |
| 33 05 63 00-0410 | EA | 30" x 48", 8,000 Lb. Design Load, Standard Duty, Overlapping, Polymer Concrete Handhole Enclosure Cover | 991.73 | 27.64 |
| 33 05 63 00-0411 | EA | 30" x 48", 15,000 Lb. Design Load, Heavy-Duty, Overlapping, Polymer Concrete Handhole Enclosure Cover | 1,321.53 | 27.64 |
| 33 05 63 00-0412 | EA | 30" x 60", 15,000 Lb. Design Load, Heavy-Duty, Overlapping, Polymer Concrete Handhole Enclosure Cover | 1,410.20 | 18.66 |
| 33 05 63 00-0413 | EA | 36" x 60", 15,000 Lb. Design Load, Heavy-Duty, Overlapping, Polymer Concrete Handhole Enclosure Cover | 1,930.16 | 18.66 |

### 33 05 63 00-0414 Split, Polymer Concrete Handhole Enclosure Covers *(33 05 63 00-0290)*

| | | | | |
|---|---|---|---|---|
| 33 05 63 00-0415 | EA | 24" x 36", 8,000 Lb. Design Load, Standard Duty, Split, Polymer Concrete Handhole Enclosure Cover | 454.81 | 7.58 |
| 33 05 63 00-0416 | EA | 36" x 36", 8,000 Lb. Design Load, Standard Duty, Split, Polymer Concrete Handhole Enclosure Cover | 856.13 | 14.51 |
| 33 05 63 00-0417 | EA | 30" x 48", 8,000 Lb. Design Load, Standard Duty, Split, Polymer Concrete Handhole Enclosure Cover | 893.46 | 27.64 |
| 33 05 63 00-0418 | EA | 6" x 8", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 65.35 | 5.06 |
| 33 05 63 00-0419 | EA | 8" x 8", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 115.12 | 5.06 |
| 33 05 63 00-0420 | EA | 12" x 12", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 127.71 | 5.06 |
| 33 05 63 00-0421 | EA | 8" x 18", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 136.05 | 5.06 |
| 33 05 63 00-0422 | EA | 10" x 15", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 118.09 | 5.05 |
| 33 05 63 00-0423 | EA | 11" x 20", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 215.89 | 5.05 |
| 33 05 63 00-0424 | EA | 24" x 36", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 614.71 | 7.58 |
| 33 05 63 00-0425 | EA | 36" x 36", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 1,144.49 | 14.51 |
| 33 05 63 00-0426 | EA | 30" x 48", 15,000 Lb. Design Load, Heavy-Duty, Split, Polymer Concrete Handhole Enclosure Cover | 1,197.72 | 27.64 |

### 33 05 63 00-0427 Precast Concrete Handholes With Steel Cover *(33 05 63 00-0068)*

Note: 8000 To 12000 pound traffic rated top. Includes cover stamped with utility (Electrical, Sewer, Water, Etc.).

| | | | | |
|---|---|---|---|---|
| 33 05 63 00-0428 | EA | 12" x 12" x 12" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 863.82 | 143.15 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *18.00* | |
| 33 05 63 00-0429 | EA | 12" x 24" x 21" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 1,530.68 | 214.72 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *77.26* | |
| 33 05 63 00-0430 | EA | 18" x 30" x 18" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 1,777.03 | 286.29 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *127.95* | |
| 33 05 63 00-0431 | EA | 24" x 24" x 24" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 1,879.79 | 286.29 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *157.46* | |
| 33 05 63 00-0432 | EA | 24" x 24" x 30" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 2,145.87 | 357.87 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *185.98* | |
| 33 05 63 00-0433 | EA | 30" x 36" x 30" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 2,315.45 | 357.87 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *214.31* | |
| 33 05 63 00-0434 | EA | 36" x 36" x 48" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 2,625.76 | 429.44 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *247.14* | |
| 33 05 63 00-0435 | EA | 48" x 48" x 48" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 2,991.37 | 501.01 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *373.42* | |
| 33 05 63 00-0436 | EA | 48" x 72" x 36" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 3,132.46 | 429.44 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *436.46* | |
| 33 05 63 00-0437 | EA | 54" x 38" x 24" Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 3,176.05 | 429.44 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *266.26* | |
| 33 05 63 00-0438 | EA | 6" Diameter Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 584.63 | 143.15 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *15.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 63 00-0439 | EA | 9" Diameter Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 712.18 | 161.04 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *15.00* | |
| 33 05 63 00-0440 | EA | 12" Diameter Precast Concrete Handholes With Steel Cover<br>Note: 8000 To 12000 pound traffic rated top. | 931.49 | 178.93 |
| | | *For 15,000 to 22,500 Pound Traffic Rated Top, Add* | *15.00* | |

## 33 05 81 Metallic Castings for Utility Structures *(33 05)*

### 33 05 81 00-0001 Manhole Accessories *(33 05 81)*

### 33 05 81 00-0002 Steps For Cast-In-Place Manholes *(33 05 81 00-0001)*

See CSI section 33 01 30 81-0037 for installation of steps in existing manholes.

| | | | | |
|---|---|---|---|---|
| 33 05 81 00-0003 | EA | Cast Iron Manhole Step For New Manholes | 78.71 | |
| 33 05 81 00-0004 | EA | Galvanized Steel Manhole Step For New Manholes | 55.42 | |
| 33 05 81 00-0005 | EA | Aluminum Manhole Step For New Manholes | 106.10 | |

### 33 05 81 00-0006 Inlet shields *(33 05 81 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 05 81 00-0007 | EA | Stainless Steel Inlet Shield (BMP) With 2-1/8" Diameter Holes<br>Note: Includes installing hook in concrete. | 572.77 | |
| 33 05 81 00-0008 | EA | Stainless Steel Inlet Shield (BMP) With 2-1/8" Diameter Holes, Flush Mount With Plate And Hook<br>Note: Includes bolting plate to concrete. | 710.48 | |
| 33 05 81 00-0009 | EA | Stainless Steel Inlet Shield (BMP) With 2-1/8" Diameter Holes, Riser Mount With Plate And Hook<br>Note: Includes bolting plate to concrete. | 755.55 | |
| 33 05 81 00-0010 | EA | Fixed Stainless Steel Inlet Shield (BMP) With 1" Diameter Holes, Flush Mount<br>Note: Includes bolting plate to concrete. | 770.57 | |
| 33 05 81 00-0011 | EA | Fixed Stainless Steel Inlet Shield (BMP) With 1" Diameter Holes, Riser Mount<br>Note: Includes bolting plate to concrete. | 800.61 | |

### 33 05 81 00-0012 Manhole Covers And Frames *(33 05 81)*

Note: Includes moisture-tight masonry joints and waterproof grouting.

### 33 05 81 00-0013 Regular Manhole Covers And Frames *(33 05 81 00-0012)*

| | | | | |
|---|---|---|---|---|
| 33 05 81 00-0014 | EA | 18" Square, Gray Iron, Manhole Cover With Frame | 3,605.22 | 50.97 |
| | | *For Ductile Iron Castings, Add* | *2,415.78* | |
| 33 05 81 00-0015 | EA | 18" Diameter, Gray Iron, Manhole Cover With Frame | 1,829.27 | 50.97 |
| | | *For Ductile Iron Castings, Add* | *1,172.61* | |
| 33 05 81 00-0016 | EA | 24" Diameter, Gray Iron, Manhole Cover With Frame | 2,114.65 | 59.28 |
| | | *For Ductile Iron Castings, Add* | *1,355.78* | |
| 33 05 81 00-0017 | EA | 24" Square, Gray Iron, Manhole Cover With Frame | 3,562.84 | 65.79 |
| | | *For Ductile Iron Castings, Add* | *2,355.68* | |
| 33 05 81 00-0018 | EA | 26" Diameter, Gray Iron, Manhole Cover With Frame | 2,883.94 | 71.13 |
| | | *For Ductile Iron Castings, Add* | *1,868.80* | |
| 33 05 81 00-0019 | EA | 30" Diameter, Gray Iron, Manhole Cover With Frame | 3,012.33 | 74.09 |
| | | *For Ductile Iron Castings, Add* | *1,953.05* | |

### 33 05 81 00-0020 Watertight Type Manhole Covers And Frames *(33 05 81 00-0012)*

| | | | | |
|---|---|---|---|---|
| 33 05 81 00-0021 | EA | 20" Diameter, Gray Iron, Watertight Manhole Cover With Frame | 3,978.41 | 42.08 |
| | | *For Ductile Iron Castings, Add* | *2,667.63* | |
| 33 05 81 00-0022 | EA | 22" Diameter, Gray Iron, Watertight Manhole Cover With Frame | 4,004.69 | 42.08 |
| | | *For Ductile Iron Castings, Add* | *2,676.37* | |
| 33 05 81 00-0023 | EA | 24" Diameter, Gray Iron, Watertight Manhole Cover With Frame | 4,046.18 | 49.19 |
| | | *For Ductile Iron Castings, Add* | *2,694.02* | |
| 33 05 81 00-0024 | EA | 26" Diameter, Gray Iron, Watertight Manhole Cover With Frame | 4,881.26 | 55.12 |
| | | *For Ductile Iron Castings, Add* | *3,266.92* | |
| 33 05 81 00-0025 | EA | 30" Diameter, Gray Iron, Watertight Manhole Cover With Frame | 5,731.78 | 56.31 |
| | | *For Ductile Iron Castings, Add* | *3,856.66* | |
| 33 05 81 00-0026 | EA | 32" Diameter, Gray Iron, Watertight Manhole Cover With Frame | 6,058.96 | 57.50 |
| | | *For Ductile Iron Castings, Add* | *4,083.65* | |
| 33 05 81 00-0027 | EA | 36" Diameter, Gray Iron, Watertight Manhole Cover With Frame | 6,350.90 | 59.28 |
| | | *For Ductile Iron Castings, Add* | *4,285.89* | |

### 33 05 81 00-0028 Aluminum Manhole Covers And Frames *(33 05 81 00-0012)*

| | | | | |
|---|---|---|---|---|
| 33 05 81 00-0029 | EA | 12" Square Aluminum Manhole Cover With Frame | 1,510.20 | 14.00 |
| 33 05 81 00-0030 | EA | 18" Square Aluminum Manhole Cover With Frame | 2,856.92 | 15.51 |
| 33 05 81 00-0031 | EA | 24" Square Aluminum Manhole Cover With Frame | 4,141.84 | 18.01 |

### 33 05 81 00-0032 Removal And Reinstallation Of Manhole Cover And Frame *(33 05 81 00-0012)*

Note: Includes surrounding asphalt removal and repair. Excludes saw cutting.

| | | | | |
|---|---|---|---|---|
| 33 05 81 00-0033 | EA | Removal And Reinstallation Of Manhole Cover And Frame | 237.65 | |

## 33 05 83 Non-Metallic Accessories for Utility Structures *(33 05)*

### 33 05 83 00-0001 Manhole Accessories *(33 05 83)*

### 33 05 83 00-0002 Steps For Cast-In-Place Manholes *(33 05 83 00-0001)*

See CSI section 33 01 30 81-0037 for installation of steps in existing manholes.

| | | | | |
|---|---|---|---|---|
| 33 05 83 00-0003 | EA | Polypropylene Manhole Step For New Manholes | 38.36 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 83 00-0004 | | Rainguard Inflow Protectors *(33 05 83)* | | |
| 33 05 83 00-0005 | EA | 18" Diameter Acrylonitrile Butadiene Styrene (ABS) Rainguard Inflow Protectors | 94.53 | 10.98 |
| 33 05 83 00-0006 | EA | 22" Diameter Acrylonitrile Butadiene Styrene (ABS) Rainguard Inflow Protectors | 119.36 | 10.98 |
| 33 05 83 00-0007 | EA | 24" Diameter Acrylonitrile Butadiene Styrene (ABS) Rainguard Inflow Protectors | 142.44 | 13.16 |
| 33 05 83 00-0008 | EA | 26" Diameter Acrylonitrile Butadiene Styrene (ABS) Rainguard Inflow Protectors | 158.13 | 13.16 |
| 33 05 83 00-0009 | EA | 30" Diameter Acrylonitrile Butadiene Styrene (ABS) Rainguard Inflow Protectors | 201.85 | 15.36 |
| 33 05 83 00-0010 | EA | 32" Diameter Acrylonitrile Butadiene Styrene (ABS) Rainguard Inflow Protectors | 221.12 | 15.36 |

## 33 05 84 Accessories for Utility Structures *(33 05)*

See CSI section 22 13 19 26-0044 for oil interceptors, 22 13 23 00-0000 for sediment interceptors, 31 23 16 00-0000 for excavation, 31 23 16 36-0016 for backfill.

33 05 84 00-0001 Manhole Accessories *(33 05 84)*

33 05 84 00-0002 Precast Concrete Manhole Tops *(33 05 84 00-0001)*

33 05 84 00-0003 Precast Concrete Manhole Slab Tops *(33 05 84 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0004 | EA | 3' Diameter x 8" Thick Precast Manhole Top Slab | 484.24 | 44.45 |
| 33 05 84 00-0005 | EA | 4' Diameter x 8" Thick Precast Manhole Top Slab | 737.16 | 48.01 |
| 33 05 84 00-0006 | EA | 5' Diameter x 8" Thick Precast Manhole Top Slab | 1,056.42 | 51.57 |
| 33 05 84 00-0007 | EA | 6' Diameter x 8" Thick Precast Manhole Top Slab | 1,292.63 | 55.12 |

33 05 84 00-0008 Precast Concrete Manhole Cone Tops *(33 05 84 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0009 | EA | 3' Diameter x 8" Thick Precast Manhole Top Cone | 835.11 | 55.57 |
| 33 05 84 00-0010 | EA | 3'-6" Diameter x 8" Thick Precast Manhole Top Cone | 946.13 | 57.79 |
| 33 05 84 00-0011 | EA | 4' Diameter x 8" Thick Precast Manhole Top Cone | 1,057.18 | 60.01 |
| 33 05 84 00-0012 | EA | 5' Diameter x 8" Thick Precast Manhole Top Cone | 1,276.26 | 63.72 |
| 33 05 84 00-0013 | EA | 6' Diameter x 8" Thick Precast Manhole Top Cone | 1,498.34 | 68.17 |
| 33 05 84 00-0014 | EA | 7' Diameter x 8" Thick Precast Manhole Top Cone | 2,525.78 | 72.61 |
| 33 05 84 00-0015 | EA | 8' Diameter x 10" Thick Precast Manhole Top Cone | 3,219.95 | 80.02 |

33 05 84 00-0016 Pipe To Manhole Connector *(33 05 84 00-0001)*

33 05 84 00-0017 Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connectors *(33 05 84 00-0016)*

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0018 | EA | 4" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 64.88 | |
| 33 05 84 00-0019 | EA | 6" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 104.50 | |
| 33 05 84 00-0020 | EA | 8" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 117.37 | |
| 33 05 84 00-0021 | EA | 10" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 191.53 | |
| 33 05 84 00-0022 | EA | 12" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 273.42 | |
| 33 05 84 00-0023 | EA | 15" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 356.54 | |
| 33 05 84 00-0024 | EA | 18" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 675.10 | |
| 33 05 84 00-0025 | EA | 21" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 945.46 | |
| 33 05 84 00-0026 | EA | 24" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 1,530.42 | |
| 33 05 84 00-0027 | EA | 27" Ethylene Propylene Diene Monomer (EPDM) Pipe To Manhole Boot Connector | 1,790.10 | |

33 05 84 00-0028 Elastomeric Polyvinyl Chloride (PVC) Flexible Manhole Adapter And Grout *(33 05 84 00-0016)*

Note: Fernco CMA.

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0029 | EA | 4" Elastomeric Polyvinyl Chloride (PVC) Flexible Manhole Adapter And Grout | 81.33 | |
| 33 05 84 00-0030 | EA | 6" Elastomeric Polyvinyl Chloride (PVC) Flexible Manhole Adapter And Grout | 115.37 | |
| 33 05 84 00-0031 | EA | 8" Elastomeric Polyvinyl Chloride (PVC) Flexible Manhole Adapter And Grout | 146.53 | |
| 33 05 84 00-0032 | EA | 10" Elastomeric Polyvinyl Chloride (PVC) Flexible Manhole Adapter And Grout | 177.46 | |
| 33 05 84 00-0033 | EA | 12" Elastomeric Polyvinyl Chloride (PVC) Flexible Manhole Adapter And Grout | 205.34 | |

33 05 84 00-0034 Brick And Grout Pipe To Manhole Connector *(33 05 84 00-0016)*

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0035 | EA | Seal Gap Between Pipe And Structure With Brick And Grout | 194.44 | |

33 05 84 00-0036 Inverts For Manholes *(33 05 84 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0037 | EA | Single Channel Concrete Invert For Manholes | 287.21 | |
| 33 05 84 00-0038 | EA | Double Channel Concrete Invert For Manholes | 409.38 | |
| 33 05 84 00-0039 | EA | Triple Channel Concrete Invert For Manholes | 553.05 | |
| 33 05 84 00-0040 | EA | Quad Channel Concrete Invert For Manholes | 696.68 | |
| 33 05 84 00-0041 | EA | Single Channel Brick Invert For Manholes | 458.73 | |
| 33 05 84 00-0042 | EA | Double Channel Brick Invert For Manholes | 685.94 | |
| 33 05 84 00-0043 | EA | Triple Channel Brick Invert For Manholes | 916.84 | |
| 33 05 84 00-0044 | EA | Quad Channel Brick Invert For Manholes | 1,146.13 | |

33 05 84 00-0045 Protective Coating For New Manholes *(33 05 84 00-0001)*

33 05 84 00-0046 Polyurethane Protective Coating For New Manholes *(33 05 84 00-0045)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 84 00-0047 | VLF | 60 Mil Polyurethane Coating Of 3' Diameter Manhole Interior | 146.57 | |
| | | *For 80 Mil Material, Add* | *27.75* | |
| | | *For 100 Mil Material, Add* | *55.50* | |
| | | *For 125 Mil Material, Add* | *88.66* | |
| | | *For 150 Mil Material, Add* | *121.82* | |
| | | *For 200 Mil Material, Add* | *184.04* | |
| | | *For 2 To 5 Manholes, Deduct* | *-9.37* | |
| | | *For 6 To 10 Manholes, Deduct* | *-15.08* | |
| | | *For >10 Manholes, Deduct* | *-30.16* | |
| 33 05 84 00-0048 | VLF | 60 Mil Polyurethane Coating Of 3-1/2' Diameter Manhole Interior | 175.60 | |
| | | *For 80 Mil Material, Add* | *32.74* | |
| | | *For 100 Mil Material, Add* | *65.48* | |
| | | *For 125 Mil Material, Add* | *104.53* | |
| | | *For 150 Mil Material, Add* | *143.58* | |
| | | *For 200 Mil Material, Add* | *216.69* | |
| | | *For 2 To 5 Manholes, Deduct* | *-11.28* | |
| | | *For 6 To 10 Manholes, Deduct* | *-18.16* | |
| | | *For >10 Manholes, Deduct* | *-36.33* | |
| 33 05 84 00-0049 | VLF | 60 Mil Polyurethane Coating Of 4' Diameter Manhole Interior | 195.42 | |
| | | *For 80 Mil Material, Add* | *37.00* | |
| | | *For 100 Mil Material, Add* | *74.00* | |
| | | *For 125 Mil Material, Add* | *118.21* | |
| | | *For 150 Mil Material, Add* | *162.41* | |
| | | *For 200 Mil Material, Add* | *245.38* | |
| | | *For 2 To 5 Manholes, Deduct* | *-12.49* | |
| | | *For 6 To 10 Manholes, Deduct* | *-20.10* | |
| | | *For >10 Manholes, Deduct* | *-40.21* | |
| 33 05 84 00-0050 | VLF | 60 Mil Polyurethane Coating Of 5' Diameter Manhole Interior | 244.35 | |
| | | *For 80 Mil Material, Add* | *46.27* | |
| | | *For 100 Mil Material, Add* | *92.55* | |
| | | *For 125 Mil Material, Add* | *147.84* | |
| | | *For 150 Mil Material, Add* | *203.13* | |
| | | *For 200 Mil Material, Add* | *306.91* | |
| | | *For 2 To 5 Manholes, Deduct* | *-15.62* | |
| | | *For 6 To 10 Manholes, Deduct* | *-25.13* | |
| | | *For >10 Manholes, Deduct* | *-50.27* | |
| 33 05 84 00-0051 | VLF | 60 Mil Polyurethane Coating Of 6' Diameter Manhole Interior | 285.94 | |
| | | *For 80 Mil Material, Add* | *54.98* | |
| | | *For 100 Mil Material, Add* | *109.96* | |
| | | *For 125 Mil Material, Add* | *175.76* | |
| | | *For 150 Mil Material, Add* | *241.55* | |
| | | *For 200 Mil Material, Add* | *365.34* | |
| | | *For 2 To 5 Manholes, Deduct* | *-18.20* | |
| | | *For 6 To 10 Manholes, Deduct* | *-29.25* | |
| | | *For >10 Manholes, Deduct* | *-58.50* | |

### 33 05 84 00-0052 Polyvinyl Chloride (PVC) Liner *(33 05 84 00-0045)*

Note: For new manholes and shop applied.

| | | | |
|---|---|---|---|
| 33 05 84 00-0053 | VLF | 3' Diameter Polyvinyl Chloride (PVC) Liner For New Manhole | 305.01 |
| 33 05 84 00-0054 | VLF | 3-1/2' Diameter Polyvinyl Chloride (PVC) Liner For New Manhole | 373.88 |
| 33 05 84 00-0055 | VLF | 4' Diameter Polyvinyl Chloride (PVC) Liner For New Manhole | 456.26 |
| 33 05 84 00-0056 | VLF | 5' Diameter Polyvinyl Chloride (PVC) Liner For New Manhole | 572.97 |
| 33 05 84 00-0057 | VLF | 6' Diameter Polyvinyl Chloride (PVC) Liner For New Manhole | 689.69 |
| 33 05 84 00-0058 | SF | Polyvinyl Chloride (PVC) Liner At Structures | 45.16 |

### 33 05 84 00-0059 Concrete Grade Extensions/Grade Rings *(33 05 84 00-0001)*

### 33 05 84 00-0060 18" Diameter, Concrete Grade Extensions/Grade Rings *(33 05 84 00-0059)*

| | | | |
|---|---|---|---|
| 33 05 84 00-0061 | EA | 4" Rise, 18" Diameter, Concrete Grade Extensions/Grade Rings | 73.79 |
| 33 05 84 00-0062 | EA | 6" Rise, 18" Diameter, Concrete Grade Extensions/Grade Ring | 83.21 |
| 33 05 84 00-0063 | EA | 8" Rise, 18" Diameter, Concrete Grade Extensions/Grade Ring | 92.63 |
| 33 05 84 00-0064 | EA | 10" Rise, 18" Diameter, Concrete Grade Extensions/Grade Ring | 102.05 |

### 33 05 84 00-0065 24" Diameter, Concrete Grade Extensions/Grade Rings *(33 05 84 00-0059)*

| | | | |
|---|---|---|---|
| 33 05 84 00-0066 | EA | 4" Rise, 24" Diameter, Concrete Grade Extensions/Grade Ring | 83.17 |
| 33 05 84 00-0067 | EA | 6" Rise, 24" Diameter, Concrete Grade Extensions/Grade Ring | 93.88 |
| 33 05 84 00-0068 | EA | 8" Rise, 24" Diameter, Concrete Grade Extensions/Grade Ring | 104.59 |
| 33 05 84 00-0069 | EA | 10" Rise, 24" Diameter, Concrete Grade Extensions/Grade Ring | 115.30 |

### 33 05 84 00-0070 30" Diameter, Concrete Grade Extensions/Grade Rings *(33 05 84 00-0059)*

| | | | |
|---|---|---|---|
| 33 05 84 00-0071 | EA | 4" Rise, 30" Diameter, Concrete Grade Extensions/Grade Ring | 92.30 |
| 33 05 84 00-0072 | EA | 6" Rise, 30" Diameter, Concrete Grade Extensions/Grade Ring | 104.24 |
| 33 05 84 00-0073 | EA | 8" Rise, 30" Diameter, Concrete Grade Extensions/Grade Ring | 116.18 |
| 33 05 84 00-0074 | EA | 10" Rise, 30" Diameter, Concrete Grade Extensions/Grade Ring | 128.12 |

### 33 05 84 00-0075 Bentonite Collar *(33 05 84 00-0001)*

### 33 05 84 00-0076 Bentonite Collar At Manhole Connections *(33 05 84 00-0075)*

| | | | |
|---|---|---|---|
| 33 05 84 00-0077 | EA | Up To 12" Pipe, Bentonite Collar At Manhole Connection | 101.41 |
| 33 05 84 00-0078 | EA | >12" To 21", Bentonite Collar At Manhole Connection | 160.03 |
| 33 05 84 00-0079 | EA | >21" To 30" Pipe, Bentonite Collar At Manhole Connection | 247.12 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 05 84 00-0080 | EA | >30" To 36" Pipe, Bentonite Collar At Manhole Connection | 570.23 | |
| 33 05 84 00-0081 | EA | >36" To 48" Pipe, Bentonite Collar At Manhole Connection | 934.90 | |
| 33 05 84 00-0082 | EA | >48" To 60" Pipe, Bentonite Collar At Manhole Connection | 1,711.45 | |

### 33 05 84 00-0083 Waste Water Collection System Taps *(33 05 84)*

Note: For tapping existing structures only. Includes grout.

### 33 05 84 00-0084 Brick Manhole Taps *(33 05 84 00-0083)*

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0085 | EA | 4" Tap In 6" Brick Manhole | 341.24 | |
| 33 05 84 00-0086 | EA | 6" Tap In 6" Brick Manhole | 378.87 | |
| 33 05 84 00-0087 | EA | 8" Tap In 6" Brick Manhole | 415.83 | |
| 33 05 84 00-0088 | EA | 10" Tap In 6" Brick Manhole | 452.71 | |
| 33 05 84 00-0089 | EA | 12" Tap In 6" Brick Manhole | 503.61 | |
| 33 05 84 00-0090 | EA | 15" Tap In 6" Brick Manhole | 540.41 | |

### 33 05 84 00-0091 Precast Concrete Manhole Tap *(33 05 84 00-0083)*

| | | | | |
|---|---|---|---|---|
| 33 05 84 00-0092 | EA | 4" Tap In Existing Precast Concrete Manhole | 490.42 | |
| 33 05 84 00-0093 | EA | 6" Tap In Existing Precast Concrete Manhole | 546.86 | |
| 33 05 84 00-0094 | EA | 8" Tap In Existing Precast Concrete Manhole | 615.50 | |
| 33 05 84 00-0095 | EA | 10" Tap In Existing Precast Concrete Manhole | 670.82 | |
| 33 05 84 00-0096 | EA | 12" Tap In Existing Precast Concrete Manhole | 726.04 | |
| 33 05 84 00-0097 | EA | 15" Tap In Existing Precast Concrete Manhole | 782.59 | |
| 33 05 84 00-0098 | EA | 18" Tap In Existing Precast Concrete Manhole | 915.82 | |
| 33 05 84 00-0099 | EA | 24" Tap In Existing Precast Concrete Manhole | 1,187.27 | |

## 33 05 97 Identification and Signage for Utilities *(33 05)*

### 33 05 97 16 Markers for Utility Identification *(33 05 97)*

### 33 05 97 16-0001 Reflective Sheeting Delineators *(33 05 97 16)*

| | | | | |
|---|---|---|---|---|
| 33 05 97 16-0002 | EA | Delineator, Single Unit One Way On Post, 3" Diameter or 3" x 3" Square | 28.39 | |
| 33 05 97 16-0003 | EA | Delineator, Single Unit Back To Back On Post, 3" Diameter or 3" x 3" Square | 32.03 | |
| 33 05 97 16-0004 | EA | Delineator, Single Unit Two Way On Post, 3" Diameter or 3" x 3" Square | 39.30 | |
| 33 05 97 16-0005 | EA | Delineator, Single Unit Three Way On Post, 3" Diameter or 3" x 3" Square | 42.94 | |
| 33 05 97 16-0006 | EA | Delineator, Single Unit Four Way On Post, 3" Diameter or 3" x 3" Square | 46.58 | |
| 33 05 97 16-0007 | EA | Delineator, Double Unit On Post, 3" Diameter or 3" x 3" Square | 36.58 | |
| 33 05 97 16-0008 | EA | Delineator, Single Unit Band Or Bracket Mounted, 3" Diameter or 3" x 3" Square | 29.30 | |
| 33 05 97 16-0009 | EA | Delineator, Double Unit Band Or Bracket Mounted, 3" Diameter or 3" x 3" Square | 32.94 | |
| 33 05 97 16-0010 | EA | Delineator, Single Unit, Back To Back, Band Or Bracket Mounted, 3" Diameter or 3" x 3" Square | 32.94 | |
| 33 05 97 16-0011 | EA | Delineator, Single Unit, Two Way, Band Or Bracket Mounted, 3" Diameter or 3" x 3" Square | 36.58 | |
| 33 05 97 16-0012 | EA | Delineator, Single Unit, Three Way, Band Or Bracket Mounted, 3" Diameter or 3" x 3" Square | 40.21 | |
| 33 05 97 16-0013 | EA | Delineator, Single Unit, Four Way, Band Or Bracket Mounted, 3" Diameter or 3" x 3" Square | 43.85 | |
| 33 05 97 16-0014 | EA | Delineator, White, Single Unit, One Way On 48" Ground Mounted (Driven) Flexible Post Or 30" Surface Mounted, 3" Diameter or 3" x 3" Square | 76.60 | |
| 33 05 97 16-0015 | EA | Delineator, Single Unit Three Way On 48" Ground Mounted (Driven) Flexible Post Or 30" Surface Mounted, 3" Diameter or 3" x 3" Square | 42.94 | |
| 33 05 97 16-0016 | EA | Delineator, White, Double Unit On 48" Ground Mounted (Driven) Flexible Post Or 30" Surface Mounted, 3" Diameter or 3" x 3" Square | 81.15 | |
| 33 05 97 16-0017 | EA | Delineator, Yellow, Single Unit, One Way On 48" Ground Mounted (Driven) Flexible Post Or 30" Surface Mounted, 3" Diameter or 3" x 3" Square | 76.60 | |
| 33 05 97 16-0018 | EA | Delineator, Yellow, Single Unit, Back To Back On 48" Ground Mounted (Driven) Flexible Post Or 30" Surface Mounted, 3" Diameter or 3" x 3" Square | 80.24 | |
| 33 05 97 16-0019 | EA | Delineator, Yellow, Double Unit, On 48" Ground Mounted (Driven) Flexible Post Or 30" Surface Mounted, 3" Diameter or 3" x 3" Square | 81.15 | |
| 33 05 97 16-0020 | EA | Relocate Delineator | 29.54 | |

### 33 05 97 16-0021 Reference Markers *(33 05 97 16)*

| | | | | |
|---|---|---|---|---|
| 33 05 97 16-0022 | EA | Reference Marker, 4' Mounting Height | 89.05 | |
| 33 05 97 16-0023 | EA | Reference Marker, 7' Mounting Height | 119.18 | |
| 33 05 97 16-0024 | EA | Reference Marker, Band Or Bracket Mounted | 110.39 | |
| 33 05 97 16-0025 | EA | Reference Marker, Furnish Panel Only | 129.30 | |
| 33 05 97 16-0026 | EA | Relocate Reference Marker | 29.54 | |

### 33 05 97 16-0027 Object Markers *(33 05 97 16)*

| | | | | |
|---|---|---|---|---|
| 33 05 97 16-0028 | EA | Object Marker, Type L-1 | 76.79 | |
| 33 05 97 16-0029 | EA | Object Marker, Type L-2 | 68.84 | |
| 33 05 97 16-0030 | EA | Object Marker, Type K-1 | 83.14 | |
| 33 05 97 16-0031 | EA | Object Marker, Type K-2 | 75.20 | |
| 33 05 97 16-0032 | EA | Object Marker, Type Q | 43.41 | |

### 33 05 97 16-0033 Snowplowing Marker *(33 05 97 16)*

| | | | | |
|---|---|---|---|---|
| 33 05 97 16-0034 | EA | Snowplowing Marker, Single Unit | 87.91 | |
| 33 05 97 16-0035 | EA | Snowplowing Marker, Double Unit | 92.93 | |
| 33 05 97 16-0036 | EA | Supplementary Snowplowing Marker | 92.93 | |
| 33 05 97 16-0037 | EA | Relocate Snowplowing Marker | 29.83 | |


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| CSI | UOM | DESCRIPTION | MINOR TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 33 05 97 23 Utility Identification Warning Tape *(33 05 97)*

33 05 97 23-0001 Non-Detectable Utility Warning Tape *(33 05 97 23)*
Note: Labor installation is included with pipe and excavation.

| | | | |
|---|---|---|---|
| 33 05 97 23-0002 | CLF | 3" Non-Detectable Utility Warning Tape | 5.75 |
| 33 05 97 23-0003 | CLF | 6" Non-Detectable Utility Warning Tape | 9.09 |

33 05 97 23-0004 Detectable Utility Warning Tape *(33 05 97 23)*
Note: Labor installation is included with pipe and excavation.

| | | | |
|---|---|---|---|
| 33 05 97 23-0005 | CLF | 2" Detectable Utility Warning Tape | 6.17 |
| 33 05 97 23-0006 | CLF | 3" Detectable Utility Warning Tape | 9.10 |
| 33 05 97 23-0007 | CLF | 6" Detectable Utility Warning Tape | 16.12 |

## 33 10 Water Utilities *(33)*

## 33 11 Groundwater Sources *(33 10)*

### 33 11 13 Potable Water Supply Wells *(33 11)*

33 11 13 00-0001 Drill And Test Water Well *(33 11 13)*

33 11 13 00-0002 Drill Hole *(33 11 13 00-0001)*
Note: Excludes loading and hauling of spoils.

33 11 13 00-0003 Mobilization And Demobilization *(33 11 13 00-0002)*

| | | | |
|---|---|---|---|
| 33 11 13 00-0004 | EA | Up To 12" Diameter, Well Drilling Mobilization And Demobilization | 724.61 |
| 33 11 13 00-0005 | EA | >12" To 24" Diameter, Well Drilling Mobilization And Demobilization | 862.32 |
| 33 11 13 00-0006 | EA | >24" To 36" Diameter, Well Drilling Mobilization And Demobilization | 1,293.48 |

33 11 13 00-0007 Drill Hole In Normal Soil, Sand, Gravel, O.B. *(33 11 13 00-0002)*
Note: Excludes well casing, gravel or materials.

| | | | |
|---|---|---|---|
| 33 11 13 00-0008 | LF | Up To 6" Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 16.71 |
| | | *For >100 To 250, Add* | *0.42* |
| | | *For >250 To 400, Add* | *0.84* |
| | | *For >400 To 600, Add* | *1.25* |
| | | *For >600 To 750, Add* | *1.67* |
| | | *For >750, Add* | *2.09* |
| 33 11 13 00-0009 | LF | 8" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 19.83 |
| | | *For >100 To 250, Add* | *0.50* |
| | | *For >250 To 400, Add* | *0.99* |
| | | *For >400 To 600, Add* | *1.49* |
| | | *For >600 To 750, Add* | *1.98* |
| | | *For >750, Add* | *2.48* |
| 33 11 13 00-0010 | LF | 10" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 26.52 |
| | | *For >100 To 250, Add* | *0.66* |
| | | *For >250 To 400, Add* | *1.33* |
| | | *For >400 To 600, Add* | *1.99* |
| | | *For >600 To 750, Add* | *2.65* |
| | | *For >750, Add* | *3.32* |
| 33 11 13 00-0011 | LF | 12" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 41.50 |
| | | *For >100 To 250, Add* | *1.04* |
| | | *For >250 To 400, Add* | *2.08* |
| | | *For >400 To 600, Add* | *3.11* |
| | | *For >600 To 750, Add* | *4.15* |
| | | *For >750, Add* | *5.19* |
| 33 11 13 00-0012 | LF | 14" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 59.72 |
| | | *For >100 To 250, Add* | *1.49* |
| | | *For >250 To 400, Add* | *2.99* |
| | | *For >400 To 600, Add* | *4.48* |
| | | *For >600 To 750, Add* | *5.97* |
| | | *For >750, Add* | *7.47* |
| 33 11 13 00-0013 | LF | 16" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 78.04 |
| | | *For >100 To 250, Add* | *1.95* |
| | | *For >250 To 400, Add* | *3.90* |
| | | *For >400 To 600, Add* | *5.85* |
| | | *For >600 To 750, Add* | *7.80* |
| | | *For >750, Add* | *9.76* |
| 33 11 13 00-0014 | LF | 18" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 92.70 |
| | | *For >100 To 250, Add* | *2.32* |
| | | *For >250 To 400, Add* | *4.64* |
| | | *For >400 To 600, Add* | *6.95* |
| | | *For >600 To 750, Add* | *9.27* |
| | | *For >750, Add* | *11.59* |
| 33 11 13 00-0015 | LF | 20" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 107.79 |
| | | *For >100 To 250, Add* | *2.69* |
| | | *For >250 To 400, Add* | *5.39* |
| | | *For >400 To 600, Add* | *8.08* |
| | | *For >600 To 750, Add* | *10.78* |
| | | *For >750, Add* | *13.47* |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0016 | LF | 22" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 126.66 | |
| | | *For >100 To 250, Add* | *3.17* | |
| | | *For >250 To 400, Add* | *6.33* | |
| | | *For >400 To 600, Add* | *9.50* | |
| | | *For >600 To 750, Add* | *12.67* | |
| | | *For >750, Add* | *15.83* | |
| 33 11 13 00-0017 | LF | 24" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 149.29 | |
| | | *For >100 To 250, Add* | *3.73* | |
| | | *For >250 To 400, Add* | *7.46* | |
| | | *For >400 To 600, Add* | *11.20* | |
| | | *For >600 To 750, Add* | *14.93* | |
| | | *For >750, Add* | *18.66* | |
| 33 11 13 00-0018 | LF | 26" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 161.36 | |
| | | *For >100 To 250, Add* | *4.03* | |
| | | *For >250 To 400, Add* | *8.07* | |
| | | *For >400 To 600, Add* | *12.10* | |
| | | *For >600 To 750, Add* | *16.14* | |
| | | *For >750, Add* | *20.17* | |
| 33 11 13 00-0019 | LF | 28" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 177.53 | |
| | | *For >100 To 250, Add* | *4.44* | |
| | | *For >250 To 400, Add* | *8.88* | |
| | | *For >400 To 600, Add* | *13.31* | |
| | | *For >600 To 750, Add* | *17.75* | |
| | | *For >750, Add* | *22.19* | |
| 33 11 13 00-0020 | LF | 30" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 194.45 | |
| | | *For >100 To 250, Add* | *4.86* | |
| | | *For >250 To 400, Add* | *9.72* | |
| | | *For >400 To 600, Add* | *14.58* | |
| | | *For >600 To 750, Add* | *19.45* | |
| | | *For >750, Add* | *24.31* | |
| 33 11 13 00-0021 | LF | 36" Water Well Hole Drilled In Normal Soil, Sand, Gravel, O.B. | 241.88 | |
| | | *For >100 To 250, Add* | *6.05* | |
| | | *For >250 To 400, Add* | *12.09* | |
| | | *For >400 To 600, Add* | *18.14* | |
| | | *For >600 To 750, Add* | *24.19* | |
| | | *For >750, Add* | *30.24* | |

## 33 11 13 00-0022 Drill Hole In Sedimentary Rock *(33 11 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0023 | LF | 6" Water Well Hole Drilled In Sedimentary Rock | 34.06 | |
| | | *For >100 To 250, Add* | *0.85* | |
| | | *For >250 To 400, Add* | *1.70* | |
| | | *For >400 To 600, Add* | *2.55* | |
| | | *For >600 To 750, Add* | *3.41* | |
| | | *For >750, Add* | *4.26* | |
| 33 11 13 00-0024 | LF | 8" Water Well Hole Drilled In Sedimentary Rock | 39.67 | |
| | | *For >100 To 250, Add* | *0.99* | |
| | | *For >250 To 400, Add* | *1.98* | |
| | | *For >400 To 600, Add* | *2.98* | |
| | | *For >600 To 750, Add* | *3.97* | |
| | | *For >750, Add* | *4.96* | |
| 33 11 13 00-0025 | LF | 10" Water Well Hole Drilled In Sedimentary Rock | 63.51 | |
| | | *For >100 To 250, Add* | *1.59* | |
| | | *For >250 To 400, Add* | *3.18* | |
| | | *For >400 To 600, Add* | *4.76* | |
| | | *For >600 To 750, Add* | *6.35* | |
| | | *For >750, Add* | *7.94* | |
| 33 11 13 00-0026 | LF | 12" Water Well Hole Drilled In Sedimentary Rock | 83.04 | |
| | | *For >100 To 250, Add* | *2.08* | |
| | | *For >250 To 400, Add* | *4.15* | |
| | | *For >400 To 600, Add* | *6.23* | |
| | | *For >600 To 750, Add* | *8.30* | |
| | | *For >750, Add* | *10.38* | |
| 33 11 13 00-0027 | LF | 14" Water Well Hole Drilled In Sedimentary Rock | 119.52 | |
| | | *For >100 To 250, Add* | *2.99* | |
| | | *For >250 To 400, Add* | *5.98* | |
| | | *For >400 To 600, Add* | *8.96* | |
| | | *For >600 To 750, Add* | *11.95* | |
| | | *For >750, Add* | *14.94* | |
| 33 11 13 00-0028 | LF | 16" Water Well Hole Drilled In Sedimentary Rock | 155.99 | |
| | | *For >100 To 250, Add* | *3.90* | |
| | | *For >250 To 400, Add* | *7.80* | |
| | | *For >400 To 600, Add* | *11.70* | |
| | | *For >600 To 750, Add* | *15.60* | |
| | | *For >750, Add* | *19.50* | |
| 33 11 13 00-0029 | LF | 18" Water Well Hole Drilled In Sedimentary Rock | 185.49 | |
| | | *For >100 To 250, Add* | *4.64* | |
| | | *For >250 To 400, Add* | *9.27* | |
| | | *For >400 To 600, Add* | *13.91* | |
| | | *For >600 To 750, Add* | *18.55* | |
| | | *For >750, Add* | *23.19* | |
| 33 11 13 00-0030 | LF | 20" Water Well Hole Drilled In Sedimentary Rock | 215.23 | |
| | | *For >100 To 250, Add* | *5.38* | |
| | | *For >250 To 400, Add* | *10.76* | |
| | | *For >400 To 600, Add* | *16.14* | |
| | | *For >600 To 750, Add* | *21.52* | |
| | | *For >750, Add* | *26.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0031 | LF | 22" Water Well Hole Drilled In Sedimentary Rock | 253.52 | |
| | | *For >100 To 250, Add* | *6.34* | |
| | | *For >250 To 400, Add* | *12.68* | |
| | | *For >400 To 600, Add* | *19.01* | |
| | | *For >600 To 750, Add* | *25.35* | |
| | | *For >750, Add* | *31.69* | |
| 33 11 13 00-0032 | LF | 24" Water Well Hole Drilled In Sedimentary Rock | 292.84 | |
| | | *For >100 To 250, Add* | *7.32* | |
| | | *For >250 To 400, Add* | *14.64* | |
| | | *For >400 To 600, Add* | *21.96* | |
| | | *For >600 To 750, Add* | *29.28* | |
| | | *For >750, Add* | *36.61* | |
| 33 11 13 00-0033 | LF | 26" Water Well Hole Drilled In Sedimentary Rock | 322.73 | |
| | | *For >100 To 250, Add* | *8.07* | |
| | | *For >250 To 400, Add* | *16.14* | |
| | | *For >400 To 600, Add* | *24.20* | |
| | | *For >600 To 750, Add* | *32.27* | |
| | | *For >750, Add* | *40.34* | |
| 33 11 13 00-0034 | LF | 28" Water Well Hole Drilled In Sedimentary Rock | 355.06 | |
| | | *For >100 To 250, Add* | *8.88* | |
| | | *For >250 To 400, Add* | *17.75* | |
| | | *For >400 To 600, Add* | *26.63* | |
| | | *For >600 To 750, Add* | *35.51* | |
| | | *For >750, Add* | *44.38* | |
| 33 11 13 00-0035 | LF | 30" Water Well Hole Drilled In Sedimentary Rock | 388.91 | |
| | | *For >100 To 250, Add* | *9.72* | |
| | | *For >250 To 400, Add* | *19.45* | |
| | | *For >400 To 600, Add* | *29.17* | |
| | | *For >600 To 750, Add* | *38.89* | |
| | | *For >750, Add* | *48.61* | |
| 33 11 13 00-0036 | LF | 36" Water Well Hole Drilled In Sedimentary Rock | 483.76 | |
| | | *For >100 To 250, Add* | *12.09* | |
| | | *For >250 To 400, Add* | *24.19* | |
| | | *For >400 To 600, Add* | *36.28* | |
| | | *For >600 To 750, Add* | *48.38* | |
| | | *For >750, Add* | *60.47* | |

## 33 11 13 00-0037 Drill Hole In Crystalline Rock *(33 11 13 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0038 | LF | 6" Water Well Hole Drilled In Crystalline Rock | 70.07 | |
| | | *For >100 To 250, Add* | *1.75* | |
| | | *For >250 To 400, Add* | *3.50* | |
| | | *For >400 To 600, Add* | *5.26* | |
| | | *For >600 To 750, Add* | *7.01* | |
| | | *For >750, Add* | *8.76* | |
| 33 11 13 00-0039 | LF | 8" Water Well Hole Drilled In Crystalline Rock | 80.85 | |
| | | *For >100 To 250, Add* | *2.02* | |
| | | *For >250 To 400, Add* | *4.04* | |
| | | *For >400 To 600, Add* | *6.06* | |
| | | *For >600 To 750, Add* | *8.09* | |
| | | *For >750, Add* | *10.11* | |
| 33 11 13 00-0040 | LF | 10" Water Well Hole Drilled In Crystalline Rock | 92.70 | |
| | | *For >100 To 250, Add* | *2.32* | |
| | | *For >250 To 400, Add* | *4.64* | |
| | | *For >400 To 600, Add* | *6.95* | |
| | | *For >600 To 750, Add* | *9.27* | |
| | | *For >750, Add* | *11.59* | |
| 33 11 13 00-0041 | LF | 12" Water Well Hole Drilled In Crystalline Rock | 117.49 | |
| | | *For >100 To 250, Add* | *2.94* | |
| | | *For >250 To 400, Add* | *5.87* | |
| | | *For >400 To 600, Add* | *8.81* | |
| | | *For >600 To 750, Add* | *11.75* | |
| | | *For >750, Add* | *14.69* | |
| 33 11 13 00-0042 | LF | 14" Water Well Hole Drilled In Crystalline Rock | 151.99 | |
| | | *For >100 To 250, Add* | *3.80* | |
| | | *For >250 To 400, Add* | *7.60* | |
| | | *For >400 To 600, Add* | *11.40* | |
| | | *For >600 To 750, Add* | *15.20* | |
| | | *For >750, Add* | *19.00* | |
| 33 11 13 00-0043 | LF | 16" Water Well Hole Drilled In Crystalline Rock | 220.97 | |
| | | *For >100 To 250, Add* | *5.52* | |
| | | *For >250 To 400, Add* | *11.05* | |
| | | *For >400 To 600, Add* | *16.57* | |
| | | *For >600 To 750, Add* | *22.10* | |
| | | *For >750, Add* | *27.62* | |
| 33 11 13 00-0044 | LF | 18" Water Well Hole Drilled In Crystalline Rock | 263.01 | |
| | | *For >100 To 250, Add* | *6.58* | |
| | | *For >250 To 400, Add* | *13.15* | |
| | | *For >400 To 600, Add* | *19.73* | |
| | | *For >600 To 750, Add* | *26.30* | |
| | | *For >750, Add* | *32.88* | |
| 33 11 13 00-0045 | LF | 20" Water Well Hole Drilled In Crystalline Rock | 305.04 | |
| | | *For >100 To 250, Add* | *7.63* | |
| | | *For >250 To 400, Add* | *15.25* | |
| | | *For >400 To 600, Add* | *22.88* | |
| | | *For >600 To 750, Add* | *30.50* | |
| | | *For >750, Add* | *38.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0046 | LF | 22" Water Well Hole Drilled In Crystalline Rock | 358.95 | |
| | | *For >100 To 250, Add* | *8.97* | |
| | | *For >250 To 400, Add* | *17.95* | |
| | | *For >400 To 600, Add* | *26.92* | |
| | | *For >600 To 750, Add* | *35.90* | |
| | | *For >750, Add* | *44.87* | |
| 33 11 13 00-0047 | LF | 24" Water Well Hole Drilled In Crystalline Rock | 415.00 | |
| | | *For >100 To 250, Add* | *10.38* | |
| | | *For >250 To 400, Add* | *20.75* | |
| | | *For >400 To 600, Add* | *31.13* | |
| | | *For >600 To 750, Add* | *41.50* | |
| | | *For >750, Add* | *51.88* | |

## 33 11 13 00-0048 Furnish And Install Casing *(33 11 13 00-0001)*

Note: Excludes drilling of hole.

## 33 11 13 00-0049 Steel Well Casing *(33 11 13 00-0048)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0050 | LF | 6" Diameter, Steel Well Casing, Flush | 42.41 | |
| | | *For >100 To 250, Deduct* | *-1.17* | |
| | | *For >250 To 400, Deduct* | *-2.23* | |
| | | *For >400 To 600, Deduct* | *-3.34* | |
| | | *For >600 To 750, Deduct* | *-4.45* | |
| | | *For >750, Deduct* | *-5.70* | |
| 33 11 13 00-0051 | LF | 8" Diameter, Steel Well Casing, Flush | 52.68 | |
| | | *For >100 To 250, Deduct* | *-1.45* | |
| | | *For >250 To 400, Deduct* | *-2.77* | |
| | | *For >400 To 600, Deduct* | *-4.15* | |
| | | *For >600 To 750, Deduct* | *-5.53* | |
| | | *For >750, Deduct* | *-7.08* | |
| 33 11 13 00-0052 | LF | 10" Diameter, Steel Well Casing, Flush | 79.91 | |
| | | *For >100 To 250, Deduct* | *-2.16* | |
| | | *For >250 To 400, Deduct* | *-4.15* | |
| | | *For >400 To 600, Deduct* | *-6.23* | |
| | | *For >600 To 750, Deduct* | *-8.31* | |
| | | *For >750, Deduct* | *-10.59* | |
| 33 11 13 00-0053 | LF | 12" Diameter, Steel Well Casing, Flush | 137.98 | |
| | | *For >100 To 250, Deduct* | *-3.64* | |
| | | *For >250 To 400, Deduct* | *-7.09* | |
| | | *For >400 To 600, Deduct* | *-10.63* | |
| | | *For >600 To 750, Deduct* | *-14.18* | |
| | | *For >750, Deduct* | *-17.97* | |
| 33 11 13 00-0054 | LF | 14" Diameter, Steel Well Casing, Flush | 152.13 | |
| | | *For >100 To 250, Deduct* | *-4.07* | |
| | | *For >250 To 400, Deduct* | *-7.87* | |
| | | *For >400 To 600, Deduct* | *-11.80* | |
| | | *For >600 To 750, Deduct* | *-15.74* | |
| | | *For >750, Deduct* | *-20.02* | |
| 33 11 13 00-0055 | LF | 16" Diameter, Steel Well Casing, Flush | 177.72 | |
| | | *For >100 To 250, Deduct* | *-4.77* | |
| | | *For >250 To 400, Deduct* | *-9.21* | |
| | | *For >400 To 600, Deduct* | *-13.82* | |
| | | *For >600 To 750, Deduct* | *-18.42* | |
| | | *For >750, Deduct* | *-23.45* | |
| 33 11 13 00-0056 | LF | 18" Diameter, Steel Well Casing, Flush | 200.80 | |
| | | *For >100 To 250, Deduct* | *-5.43* | |
| | | *For >250 To 400, Deduct* | *-10.45* | |
| | | *For >400 To 600, Deduct* | *-15.68* | |
| | | *For >600 To 750, Deduct* | *-20.90* | |
| | | *For >750, Deduct* | *-26.66* | |
| 33 11 13 00-0057 | LF | 20" Diameter, Steel Well Casing, Flush | 227.01 | |
| | | *For >100 To 250, Deduct* | *-6.18* | |
| | | *For >250 To 400, Deduct* | *-11.86* | |
| | | *For >400 To 600, Deduct* | *-17.78* | |
| | | *For >600 To 750, Deduct* | *-23.71* | |
| | | *For >750, Deduct* | *-30.30* | |
| 33 11 13 00-0058 | LF | 24" Diameter, Steel Well Casing, Flush | 266.46 | |
| | | *For >100 To 250, Deduct* | *-7.23* | |
| | | *For >250 To 400, Deduct* | *-13.89* | |
| | | *For >400 To 600, Deduct* | *-20.84* | |
| | | *For >600 To 750, Deduct* | *-27.78* | |
| | | *For >750, Deduct* | *-35.47* | |
| 33 11 13 00-0059 | LB | Steel Well Casing, Furnish And Install | 1.18 | |
| | | *For >100 To 250, Deduct* | *-0.04* | |
| | | *For >250 To 400, Deduct* | *-0.07* | |
| | | *For >400 To 600, Deduct* | *-0.10* | |
| | | *For >600 To 750, Deduct* | *-0.13* | |
| | | *For >750, Deduct* | *-0.18* | |

## 33 11 13 00-0060 Stainless Steel Well Casing, Flush Threaded *(33 11 13 00-0048)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0061 | LF | 6" Diameter, Stainless Steel Well Casing, Flush | 68.48 | |
| | | *For >100 To 250, Deduct* | *-1.82* | |
| | | *For >250 To 400, Deduct* | *-3.53* | |
| | | *For >400 To 600, Deduct* | *-5.29* | |
| | | *For >600 To 750, Deduct* | *-7.06* | |
| | | *For >750, Deduct* | *-8.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0062 | LF | 8" Diameter, Stainless Steel Well Casing, Flush | 103.67 | |
| | | *For >100 To 250, Deduct* | *-2.72* | |
| | | *For >250 To 400, Deduct* | *-5.32* | |
| | | *For >400 To 600, Deduct* | *-7.97* | |
| | | *For >600 To 750, Deduct* | *-10.63* | |
| | | *For >750, Deduct* | *-13.46* | |
| 33 11 13 00-0063 | LF | 10" Diameter, Stainless Steel Well Casing, Flush | 145.33 | |
| | | *For >100 To 250, Deduct* | *-3.80* | |
| | | *For >250 To 400, Deduct* | *-7.44* | |
| | | *For >400 To 600, Deduct* | *-11.15* | |
| | | *For >600 To 750, Deduct* | *-14.87* | |
| | | *For >750, Deduct* | *-18.81* | |
| 33 11 13 00-0064 | LF | 12" Diameter, Stainless Steel Well Casing, Flush | 168.88 | |
| | | *For >100 To 250, Deduct* | *-4.42* | |
| | | *For >250 To 400, Deduct* | *-8.64* | |
| | | *For >400 To 600, Deduct* | *-12.97* | |
| | | *For >600 To 750, Deduct* | *-17.29* | |
| | | *For >750, Deduct* | *-21.87* | |

## 33 11 13 00-0065 Stainless Steel Well Casing, Welded Ring *(33 11 13 00-0048)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0066 | LF | 10" Diameter, Stainless Steel Well Casing, Welded | 150.38 | |
| | | *For >100 To 250, Deduct* | *-4.05* | |
| | | *For >250 To 400, Deduct* | *-7.81* | |
| | | *For >400 To 600, Deduct* | *-11.72* | |
| | | *For >600 To 750, Deduct* | *-15.63* | |
| | | *For >750, Deduct* | *-19.92* | |
| 33 11 13 00-0067 | LF | 12" Diameter, Stainless Steel Well Casing, Welded | 174.36 | |
| | | *For >100 To 250, Deduct* | *-4.70* | |
| | | *For >250 To 400, Deduct* | *-9.06* | |
| | | *For >400 To 600, Deduct* | *-13.58* | |
| | | *For >600 To 750, Deduct* | *-18.11* | |
| | | *For >750, Deduct* | *-23.08* | |
| 33 11 13 00-0068 | LF | 14" Diameter, Stainless Steel Well Casing, Welded | 210.34 | |
| | | *For >100 To 250, Deduct* | *-5.64* | |
| | | *For >250 To 400, Deduct* | *-10.90* | |
| | | *For >400 To 600, Deduct* | *-16.34* | |
| | | *For >600 To 750, Deduct* | *-21.79* | |
| | | *For >750, Deduct* | *-27.73* | |
| 33 11 13 00-0069 | LF | 16" Diameter, Stainless Steel Well Casing, Welded | 240.91 | |
| | | *For >100 To 250, Deduct* | *-6.45* | |
| | | *For >250 To 400, Deduct* | *-12.48* | |
| | | *For >400 To 600, Deduct* | *-18.72* | |
| | | *For >600 To 750, Deduct* | *-24.95* | |
| | | *For >750, Deduct* | *-31.75* | |
| 33 11 13 00-0070 | LF | 18" Diameter, Stainless Steel Well Casing, Welded | 265.46 | |
| | | *For >100 To 250, Deduct* | *-7.13* | |
| | | *For >250 To 400, Deduct* | *-13.77* | |
| | | *For >400 To 600, Deduct* | *-20.65* | |
| | | *For >600 To 750, Deduct* | *-27.54* | |
| | | *For >750, Deduct* | *-35.06* | |
| 33 11 13 00-0071 | LF | 20" Diameter, Stainless Steel Well Casing, Welded | 349.69 | |
| | | *For >100 To 250, Deduct* | *-9.33* | |
| | | *For >250 To 400, Deduct* | *-18.07* | |
| | | *For >400 To 600, Deduct* | *-27.11* | |
| | | *For >600 To 750, Deduct* | *-36.15* | |
| | | *For >750, Deduct* | *-45.95* | |
| 33 11 13 00-0072 | LF | 24" Diameter, Stainless Steel Well Casing, Welded | 461.98 | |
| | | *For >100 To 250, Deduct* | *-12.29* | |
| | | *For >250 To 400, Deduct* | *-23.84* | |
| | | *For >400 To 600, Deduct* | *-35.75* | |
| | | *For >600 To 750, Deduct* | *-47.67* | |
| | | *For >750, Deduct* | *-60.55* | |

## 33 11 13 00-0073 Polyvinyl Chloride (PVC) Well Casing, Schedule 80 *(33 11 13 00-0048)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0074 | LF | 6" Polyvinyl Chloride (PVC) Well Casing | 44.31 | |
| | | *For >100 To 250, Deduct* | *-1.19* | |
| | | *For >250 To 400, Deduct* | *-2.30* | |
| | | *For >400 To 600, Deduct* | *-3.45* | |
| | | *For >600 To 750, Deduct* | *-4.60* | |
| | | *For >750, Deduct* | *-5.86* | |
| 33 11 13 00-0075 | LF | 8" Polyvinyl Chloride (PVC) Well Casing | 70.46 | |
| | | *For >100 To 250, Deduct* | *-1.89* | |
| | | *For >250 To 400, Deduct* | *-3.65* | |
| | | *For >400 To 600, Deduct* | *-5.48* | |
| | | *For >600 To 750, Deduct* | *-7.31* | |
| | | *For >750, Deduct* | *-9.31* | |
| 33 11 13 00-0076 | LF | 10" Polyvinyl Chloride (PVC) Well Casing | 106.45 | |
| | | *For >100 To 250, Deduct* | *-2.86* | |
| | | *For >250 To 400, Deduct* | *-5.52* | |
| | | *For >400 To 600, Deduct* | *-8.28* | |
| | | *For >600 To 750, Deduct* | *-11.05* | |
| | | *For >750, Deduct* | *-14.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0077 | LF | 12" Polyvinyl Chloride (PVC) Well Casing | 125.30 | |
| | | *For >100 To 250, Deduct* | *-3.37* | |
| | | *For >250 To 400, Deduct* | *-6.51* | |
| | | *For >400 To 600, Deduct* | *-9.76* | |
| | | *For >600 To 750, Deduct* | *-13.01* | |
| | | *For >750, Deduct* | *-16.58* | |
| 33 11 13 00-0078 | | Furnish And Install Well Screen Assembly *(33 11 13 00-0001)* | | |
| 33 11 13 00-0079 | | Stainless Steel Well Screen *(33 11 13 00-0078)* | | |
| 33 11 13 00-0080 | LF | 2" Stainless Steel Well Screen | 18.87 | 0.84 |
| | | *For >100 To 250, Deduct* | *-0.58* | |
| | | *For >250 To 400, Deduct* | *-1.05* | |
| | | *For >400 To 600, Deduct* | *-1.58* | |
| | | *For >600 To 750, Deduct* | *-2.10* | |
| | | *For >750, Deduct* | *-2.77* | |
| 33 11 13 00-0081 | LF | 3" Stainless Steel Well Screen | 31.75 | 0.84 |
| | | *For >100 To 250, Deduct* | *-0.91* | |
| | | *For >250 To 400, Deduct* | *-1.70* | |
| | | *For >400 To 600, Deduct* | *-2.56* | |
| | | *For >600 To 750, Deduct* | *-3.41* | |
| | | *For >750, Deduct* | *-4.41* | |
| 33 11 13 00-0082 | LF | 4" Stainless Steel Well Screen | 39.84 | 1.27 |
| | | *For >100 To 250, Deduct* | *-1.14* | |
| | | *For >250 To 400, Deduct* | *-2.14* | |
| | | *For >400 To 600, Deduct* | *-3.21* | |
| | | *For >600 To 750, Deduct* | *-4.28* | |
| | | *For >750, Deduct* | *-5.54* | |
| 33 11 13 00-0083 | LF | 5" Stainless Steel Well Screen | 50.73 | 1.27 |
| | | *For >100 To 250, Deduct* | *-1.44* | |
| | | *For >250 To 400, Deduct* | *-2.71* | |
| | | *For >400 To 600, Deduct* | *-4.07* | |
| | | *For >600 To 750, Deduct* | *-5.42* | |
| | | *For >750, Deduct* | *-7.01* | |
| 33 11 13 00-0084 | LF | 6" Stainless Steel Well Screen | 60.07 | 1.68 |
| | | *For >100 To 250, Deduct* | *-1.74* | |
| | | *For >250 To 400, Deduct* | *-3.24* | |
| | | *For >400 To 600, Deduct* | *-4.86* | |
| | | *For >600 To 750, Deduct* | *-6.48* | |
| | | *For >750, Deduct* | *-8.40* | |
| 33 11 13 00-0085 | LF | 8" Stainless Steel Well Screen | 78.60 | 2.10 |
| | | *For >100 To 250, Deduct* | *-2.26* | |
| | | *For >250 To 400, Deduct* | *-4.23* | |
| | | *For >400 To 600, Deduct* | *-6.34* | |
| | | *For >600 To 750, Deduct* | *-8.46* | |
| | | *For >750, Deduct* | *-10.96* | |
| 33 11 13 00-0086 | LF | 10" Stainless Steel Well Screen | 98.94 | 3.37 |
| | | *For >100 To 250, Deduct* | *-2.88* | |
| | | *For >250 To 400, Deduct* | *-5.35* | |
| | | *For >400 To 600, Deduct* | *-8.03* | |
| | | *For >600 To 750, Deduct* | *-10.70* | |
| | | *For >750, Deduct* | *-13.90* | |
| 33 11 13 00-0087 | LF | 12" Stainless Steel Well Screen | 116.15 | 4.21 |
| | | *For >100 To 250, Deduct* | *-3.38* | |
| | | *For >250 To 400, Deduct* | *-6.28* | |
| | | *For >400 To 600, Deduct* | *-9.42* | |
| | | *For >600 To 750, Deduct* | *-12.56* | |
| | | *For >750, Deduct* | *-16.31* | |
| 33 11 13 00-0088 | LF | 14" Stainless Steel Well Screen | 126.69 | 4.63 |
| | | *For >100 To 250, Deduct* | *-3.71* | |
| | | *For >250 To 400, Deduct* | *-6.88* | |
| | | *For >400 To 600, Deduct* | *-10.32* | |
| | | *For >600 To 750, Deduct* | *-13.76* | |
| | | *For >750, Deduct* | *-17.90* | |
| 33 11 13 00-0089 | LF | 16" Stainless Steel Well Screen | 136.40 | 5.47 |
| | | *For >100 To 250, Deduct* | *-4.02* | |
| | | *For >250 To 400, Deduct* | *-7.43* | |
| | | *For >400 To 600, Deduct* | *-11.15* | |
| | | *For >600 To 750, Deduct* | *-14.86* | |
| | | *For >750, Deduct* | *-19.37* | |
| 33 11 13 00-0090 | LF | 18" Stainless Steel Well Screen | 163.07 | 6.31 |
| | | *For >100 To 250, Deduct* | *-4.83* | |
| | | *For >250 To 400, Deduct* | *-8.91* | |
| | | *For >400 To 600, Deduct* | *-13.36* | |
| | | *For >600 To 750, Deduct* | *-17.81* | |
| | | *For >750, Deduct* | *-23.24* | |
| 33 11 13 00-0091 | LF | 20" Stainless Steel Well Screen | 205.79 | 8.00 |
| | | *For >100 To 250, Deduct* | *-6.09* | |
| | | *For >250 To 400, Deduct* | *-11.23* | |
| | | *For >400 To 600, Deduct* | *-16.85* | |
| | | *For >600 To 750, Deduct* | *-22.47* | |
| | | *For >750, Deduct* | *-29.31* | |
| 33 11 13 00-0092 | LF | 24" Stainless Steel Well Screen | 266.53 | 10.52 |
| | | *For >100 To 250, Deduct* | *-7.90* | |
| | | *For >250 To 400, Deduct* | *-14.57* | |
| | | *For >400 To 600, Deduct* | *-21.85* | |
| | | *For >600 To 750, Deduct* | *-29.13* | |
| | | *For >750, Deduct* | *-38.02* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0093 | LF | 26" Stainless Steel Well Screen | 308.14 | 12.21 |
| | | *For >100 To 250, Deduct* | *-9.11* | |
| | | *For >250 To 400, Deduct* | *-16.81* | |
| | | *For >400 To 600, Deduct* | *-25.22* | |
| | | *For >600 To 750, Deduct* | *-33.62* | |
| | | *For >750, Deduct* | *-43.85* | |

## 33 11 13 00-0094 Slotted Polyvinyl Chloride (PVC) Well Screen, Schedule 40 *(33 11 13 00-0078)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0095 | LF | 1-1/4" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 12.78 | |
| | | *For >100 To 250, Deduct* | *-0.44* | |
| | | *For >250 To 400, Deduct* | *-0.75* | |
| | | *For >400 To 600, Deduct* | *-1.13* | |
| | | *For >600 To 750, Deduct* | *-1.51* | |
| | | *For >750, Deduct* | *-2.04* | |
| | | *For Schedule 80, Add* | *3.26* | |
| 33 11 13 00-0096 | LF | 1-1/2" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 14.72 | |
| | | *For >100 To 250, Deduct* | *-0.49* | |
| | | *For >250 To 400, Deduct* | *-0.86* | |
| | | *For >400 To 600, Deduct* | *-1.29* | |
| | | *For >600 To 750, Deduct* | *-1.72* | |
| | | *For >750, Deduct* | *-2.31* | |
| | | *For Schedule 80, Add* | *3.91* | |
| 33 11 13 00-0097 | LF | 2" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 20.25 | |
| | | *For >100 To 250, Deduct* | *-0.73* | |
| | | *For >250 To 400, Deduct* | *-1.23* | |
| | | *For >400 To 600, Deduct* | *-1.85* | |
| | | *For >600 To 750, Deduct* | *-2.47* | |
| | | *For >750, Deduct* | *-3.37* | |
| | | *For Schedule 80, Add* | *4.56* | |
| 33 11 13 00-0098 | LF | 3" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 30.73 | |
| | | *For >100 To 250, Deduct* | *-1.01* | |
| | | *For >250 To 400, Deduct* | *-1.78* | |
| | | *For >400 To 600, Deduct* | *-2.66* | |
| | | *For >600 To 750, Deduct* | *-3.55* | |
| | | *For >750, Deduct* | *-4.75* | |
| | | *For Schedule 80, Add* | *8.47* | |
| 33 11 13 00-0099 | LF | 4" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 38.64 | |
| | | *For >100 To 250, Deduct* | *-1.27* | |
| | | *For >250 To 400, Deduct* | *-2.23* | |
| | | *For >400 To 600, Deduct* | *-3.35* | |
| | | *For >600 To 750, Deduct* | *-4.47* | |
| | | *For >750, Deduct* | *-5.98* | |
| | | *For Schedule 80, Add* | *10.62* | |
| 33 11 13 00-0100 | LF | 5" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 48.59 | |
| | | *For >100 To 250, Deduct* | *-1.57* | |
| | | *For >250 To 400, Deduct* | *-2.79* | |
| | | *For >400 To 600, Deduct* | *-4.18* | |
| | | *For >600 To 750, Deduct* | *-5.58* | |
| | | *For >750, Deduct* | *-7.44* | |
| | | *For Schedule 80, Add* | *13.68* | |
| 33 11 13 00-0101 | LF | 6" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 52.57 | |
| | | *For >100 To 250, Deduct* | *-1.79* | |
| | | *For >250 To 400, Deduct* | *-3.11* | |
| | | *For >400 To 600, Deduct* | *-4.66* | |
| | | *For >600 To 750, Deduct* | *-6.22* | |
| | | *For >750, Deduct* | *-8.39* | |
| | | *For Schedule 80, Add* | *13.36* | |
| 33 11 13 00-0102 | LF | 8" Diameter Slotted Polyvinyl Chloride (PVC) Well Screen | 76.65 | |
| | | *For >100 To 250, Deduct* | *-2.53* | |
| | | *For >250 To 400, Deduct* | *-4.45* | |
| | | *For >400 To 600, Deduct* | *-6.67* | |
| | | *For >600 To 750, Deduct* | *-8.89* | |
| | | *For >750, Deduct* | *-11.91* | |
| | | *For Schedule 80, Add* | *20.85* | |

## 33 11 13 00-0103 Furnish And Install Gravel Pack Material *(33 11 13 00-0001)*

Note: Quantity is based on 3" space between wall and the casing or well screen.

## 33 11 13 00-0104 Artificial Gravel Pack *(33 11 13 00-0103)*

Note: Excludes casing.

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0105 | LF | Artificial Gravel Pack, 6" Casing, 2" Screen | 13.93 | |
| | | *For >100 To 250, Deduct* | *-0.47* | |
| | | *For >250 To 400, Deduct* | *-0.82* | |
| | | *For >400 To 600, Deduct* | *-1.23* | |
| | | *For >600 To 750, Deduct* | *-1.64* | |
| | | *For >750, Deduct* | *-2.20* | |
| 33 11 13 00-0106 | LF | Artificial Gravel Pack, 8" Casing, 2" Screen | 20.01 | |
| | | *For >100 To 250, Deduct* | *-0.69* | |
| | | *For >250 To 400, Deduct* | *-1.19* | |
| | | *For >400 To 600, Deduct* | *-1.79* | |
| | | *For >600 To 750, Deduct* | *-2.38* | |
| | | *For >750, Deduct* | *-3.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0107 | LF | Artificial Gravel Pack, 10" Casing, 2" Screen | 26.97 | |
| | | *For >100 To 250, Deduct* | *-0.96* | |
| | | *For >250 To 400, Deduct* | *-1.63* | |
| | | *For >400 To 600, Deduct* | *-2.45* | |
| | | *For >600 To 750, Deduct* | *-3.26* | |
| | | *For >750, Deduct* | *-4.45* | |
| 33 11 13 00-0108 | LF | Artificial Gravel Pack, 12" Casing, 2" Screen | 35.14 | |
| | | *For >100 To 250, Deduct* | *-1.23* | |
| | | *For >250 To 400, Deduct* | *-2.11* | |
| | | *For >400 To 600, Deduct* | *-3.16* | |
| | | *For >600 To 750, Deduct* | *-4.22* | |
| | | *For >750, Deduct* | *-5.73* | |
| 33 11 13 00-0109 | LF | Artificial Gravel Pack, 14" Casing, 2" Screen | 43.99 | |
| | | *For >100 To 250, Deduct* | *-1.52* | |
| | | *For >250 To 400, Deduct* | *-2.62* | |
| | | *For >400 To 600, Deduct* | *-3.93* | |
| | | *For >600 To 750, Deduct* | *-5.24* | |
| | | *For >750, Deduct* | *-7.09* | |
| 33 11 13 00-0110 | LF | Artificial Gravel Pack, 16" Casing, 2" Screen | 58.25 | |
| | | *For >100 To 250, Deduct* | *-1.97* | |
| | | *For >250 To 400, Deduct* | *-3.43* | |
| | | *For >400 To 600, Deduct* | *-5.15* | |
| | | *For >600 To 750, Deduct* | *-6.86* | |
| | | *For >750, Deduct* | *-9.25* | |
| 33 11 13 00-0111 | LF | Artificial Gravel Pack, 18" Casing, 2" Screen | 67.22 | |
| | | *For >100 To 250, Deduct* | *-2.27* | |
| | | *For >250 To 400, Deduct* | *-3.95* | |
| | | *For >400 To 600, Deduct* | *-5.92* | |
| | | *For >600 To 750, Deduct* | *-7.89* | |
| | | *For >750, Deduct* | *-10.63* | |
| 33 11 13 00-0112 | LF | Artificial Gravel Pack, 20" Casing, 2" Screen | 78.88 | |
| | | *For >100 To 250, Deduct* | *-2.69* | |
| | | *For >250 To 400, Deduct* | *-4.66* | |
| | | *For >400 To 600, Deduct* | *-6.99* | |
| | | *For >600 To 750, Deduct* | *-9.32* | |
| | | *For >750, Deduct* | *-12.58* | |
| 33 11 13 00-0113 | LF | Artificial Gravel Pack, 24" Casing, 2" Screen | 88.64 | |
| | | *For >100 To 250, Deduct* | *-3.04* | |
| | | *For >250 To 400, Deduct* | *-5.25* | |
| | | *For >400 To 600, Deduct* | *-7.88* | |
| | | *For >600 To 750, Deduct* | *-10.51* | |
| | | *For >750, Deduct* | *-14.20* | |
| 33 11 13 00-0114 | LF | Artificial Gravel Pack, 26" Casing, 2" Screen | 96.84 | |
| | | *For >100 To 250, Deduct* | *-3.28* | |
| | | *For >250 To 400, Deduct* | *-5.70* | |
| | | *For >400 To 600, Deduct* | *-8.55* | |
| | | *For >600 To 750, Deduct* | *-11.40* | |
| | | *For >750, Deduct* | *-15.36* | |
| 33 11 13 00-0115 | LF | Artificial Gravel Pack, 30" Casing, 2" Screen | 113.87 | |
| | | *For >100 To 250, Deduct* | *-3.90* | |
| | | *For >250 To 400, Deduct* | *-6.75* | |
| | | *For >400 To 600, Deduct* | *-10.12* | |
| | | *For >600 To 750, Deduct* | *-13.50* | |
| | | *For >750, Deduct* | *-18.24* | |
| 33 11 13 00-0116 | LF | Artificial Gravel Pack, 36" Casing, 2" Screen | 128.43 | |
| | | *For >100 To 250, Deduct* | *-4.50* | |
| | | *For >250 To 400, Deduct* | *-7.71* | |
| | | *For >400 To 600, Deduct* | *-11.56* | |
| | | *For >600 To 750, Deduct* | *-15.42* | |
| | | *For >750, Deduct* | *-20.94* | |

## 33 11 13 00-0117 Develop Well *(33 11 13 00-0001)*

Note: Pump out drilled well to remove debris and fine material remaining from the drilling process. Excludes disposal.

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0118 | HR | Develop Well | 410.21 | |

## 33 11 13 00-0119 Pump Test *(33 11 13 00-0001)*

Note: To determine water level and GPM flow rate.

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0120 | HR | Pump Test Well | 355.59 | |

## 33 11 13 00-0121 Test Well *(33 11 13 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0122 | VLF | 2-1/2" Diameter Test Well | 72.85 | |

## 33 11 13 00-0123 Surface Seal, Concrete Filled *(33 11 13)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0124 | SF | Surface Seal Well, Concrete Filled | 25.03 | |

## 33 11 13 00-0125 Other Water Well *(33 11 13)*

| | | | | |
|---|---|---|---|---|
| 33 11 13 00-0126 | SF | Patch Hole In Well Casing | 54.81 | |
| 33 11 13 00-0127 | SF | 1/2" Pressure Grout Well | 1.75 | |
| 33 11 13 00-0128 | SF | 1" Pressure Grout Well | 2.99 | |
| 33 11 13 00-0129 | CF | Sediment Removal In Well Casing For Existing Well | 2.64 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 11 13 00-0130 | | **Sterilization Of Well** *(33 11 13)* | | |
| 33 11 13 00-0131 | EA | Well Sterilization, Chlorine | 870.00 | |
| 33 11 13 00-0132 | | **Submersible Well Pumps** *(33 11 13)* Note: Includes pump end, motor and control box. | | |
| 33 11 13 00-0133 | | **4" Submersible Well Pumps** *(33 11 13 00-0132)* | | |
| 33 11 13 00-0134 | | **Powder Coated Case And Cast Iron Ends** *(33 11 13 00-0133)* | | |
| 33 11 13 00-0135 | EA | 1/2 HP Submersible Well Pump, 4" Diameter Powder Coated Case And Cast Iron Ends | 953.76 | 259.29 |
| 33 11 13 00-0136 | EA | 3/4 HP Submersible Well Pump, 4" Diameter Powder Coated Case And Cast Iron Ends | 1,093.39 | 287.39 |
| 33 11 13 00-0137 | EA | 1 HP Submersible Well Pump, 4" Diameter Powder Coated Case And Cast Iron Ends | 1,212.92 | 319.31 |
| 33 11 13 00-0138 | | **Stainless Steel Case And Ends** *(33 11 13 00-0133)* | | |
| 33 11 13 00-0139 | EA | 1/2 HP Submersible Well Pump, 4" Diameter Stainless Steel | 1,126.64 | 255.45 |
| 33 11 13 00-0140 | EA | 3/4 HP Submersible Well Pump, 4" Diameter Stainless Steel | 1,291.14 | 287.39 |
| 33 11 13 00-0141 | EA | 1 HP Submersible Well Pump, 4" Diameter Stainless Steel | 1,452.11 | 319.31 |
| 33 11 13 00-0142 | EA | 1-1/2 HP Submersible Well Pump, 4" Diameter Stainless Steel | 1,686.48 | 351.24 |
| 33 11 13 00-0143 | EA | 2 HP Submersible Well Pump, 4" Diameter Stainless Steel | 1,931.50 | 383.17 |
| 33 11 13 00-0144 | EA | 3 HP Submersible Well Pump, 4" Diameter Stainless Steel | 2,414.46 | 447.04 |
| 33 11 13 00-0145 | EA | 5 HP Submersible Well Pump, 4" Diameter Stainless Steel | 3,118.84 | 510.91 |
| 33 11 13 00-0146 | | **6" Submersible Well Pumps** *(33 11 13 00-0132)* | | |
| 33 11 13 00-0147 | EA | 5 HP Submersible Well Pump, 6" Diameter Stainless Steel | 2,807.11 | 638.63 |
| 33 11 13 00-0148 | EA | 7.5 HP Submersible Well Pump, 6" Diameter Stainless Steel | 3,291.24 | 702.49 |
| 33 11 13 00-0149 | EA | 10 HP Submersible Well Pump, 6" Diameter Stainless Steel | 3,797.89 | 766.35 |
| 33 11 13 00-0150 | EA | 15 HP Submersible Well Pump, 6" Diameter Stainless Steel | 4,774.61 | 894.08 |

# 33 14 Water Utility Transmission and Distribution *(33 10)*

## 33 14 11 Water Utility Transmission Piping *(33 14)*

See CSI section 33 14 13 00-0000 for water utility transmission piping.

## 33 14 13 Public Water Utility Distribution Piping *(33 14)*

Note: Piping includes hydrostatic testing, disinfecting and warning tape. Excludes excavation and backfill. See CSI section 31 23 16 00-0000 for excavation, 31 23 16 36-0016 for backfill.

### 33 14 13 13 Ductile Iron Public Water Utility Distribution Piping *(33 14 13)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0001 | | **Ductile Iron Piping** *(33 14 13 13)* | | |
| 33 14 13 13-0002 | | **Mechanical Joint Ductile Iron Piping** *(33 14 13 13-0001)* Note: Cement lining and bituminous coating shall conform to ANSI A21.4. Fittings are C153. See CSI section 33 14 13 13-0521 for bolts and gaskets. | | |
| 33 14 13 13-0003 | | **Mechanical Joint Ductile Iron Pipe** *(33 14 13 13-0002)* Note: Conforming to ANSI/AWWA C151/A21.51, federal specification WW-P-421D. | | |
| 33 14 13 13-0004 | LF | 3", Class 51, Mechanical Joint Ductile Iron Pipe | 88.61 | 7.17 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *54.43* | |
| | | *For Cement Mortar Lining (CML), Add* | *7.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *41.99* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *14.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *5.83* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-4.43* | |
| | | *For Class 52, Add* | *23.22* | |
| | | *For Class 53, Add* | *42.07* | |
| | | *For Class 54, Add* | *60.13* | |
| | | *For Class 55, Add* | *68.98* | |
| | | *For Class 56, Add* | *77.67* | |
| 33 14 13 13-0005 | LF | 4", Class 50, Mechanical Joint Ductile Iron Pipe | 96.99 | 7.63 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *59.79* | |
| | | *For Cement Mortar Lining (CML), Add* | *8.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *46.13* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *15.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *6.41* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-4.85* | |
| | | *For Class 51, Add* | *11.79* | |
| | | *For Class 52, Add* | *25.50* | |
| | | *For Class 53, Add* | *46.21* | |
| | | *For Class 54, Add* | *66.04* | |
| | | *For Class 55, Add* | *75.76* | |
| | | *For Class 56, Add* | *85.31* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0006 | LF | 6", Class 50, Mechanical Joint Ductile Iron Pipe | 104.84 | 8.01 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *64.91* | |
| | | *For Cement Mortar Lining (CML), Add* | *9.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *50.07* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *16.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *6.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-5.24* | |
| | | *For Class 51, Add* | *12.79* | |
| | | *For Class 52, Add* | *27.67* | |
| | | *For Class 53, Add* | *50.15* | |
| | | *For Class 54, Add* | *71.67* | |
| | | *For Class 55, Add* | *82.22* | |
| | | *For Class 56, Add* | *92.57* | |
| 33 14 13 13-0007 | LF | 8", Class 50, Mechanical Joint Ductile Iron Pipe | 131.23 | 8.33 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *83.03* | |
| | | *For Cement Mortar Lining (CML), Add* | *11.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *64.05* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *21.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.90* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-6.56* | |
| | | *For Class 51, Add* | *16.32* | |
| | | *For Class 52, Add* | *35.32* | |
| | | *For Class 53, Add* | *64.04* | |
| | | *For Class 54, Add* | *91.53* | |
| | | *For Class 55, Add* | *104.99* | |
| | | *For Class 56, Add* | *118.19* | |
| 33 14 13 13-0008 | LF | 10", Class 50, Mechanical Joint Ductile Iron Pipe | 171.77 | 11.53 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *92.59* | |
| | | *For Cement Mortar Lining (CML), Add* | *15.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *77.16* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *27.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *11.57* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-8.59* | |
| | | *For Class 51, Add* | *21.25* | |
| | | *For Class 52, Add* | *45.97* | |
| | | *For Class 53, Add* | *83.35* | |
| | | *For Class 54, Add* | *119.14* | |
| | | *For Class 55, Add* | *136.65* | |
| | | *For Class 56, Add* | *153.84* | |
| 33 14 13 13-0009 | LF | 12", Class 50, Mechanical Joint Ductile Iron Pipe | 216.48 | 12.80 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *98.54* | |
| | | *For Cement Mortar Lining (CML), Add* | *19.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *78.83* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *35.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *14.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-10.82* | |
| | | *For Class 51, Add* | *27.10* | |
| | | *For Class 52, Add* | *58.64* | |
| | | *For Class 53, Add* | *106.34* | |
| | | *For Class 54, Add* | *152.01* | |
| | | *For Class 55, Add* | *174.35* | |
| | | *For Class 56, Add* | *196.27* | |
| 33 14 13 13-0010 | LF | 14", Class 50, Mechanical Joint Ductile Iron Pipe | 266.22 | 14.38 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *107.54* | |
| | | *For Cement Mortar Lining (CML), Add* | *24.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *83.10* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *43.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *18.33* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-13.31* | |
| | | *For Class 51, Add* | *33.58* | |
| | | *For Class 52, Add* | *72.67* | |
| | | *For Class 53, Add* | *131.79* | |
| | | *For Class 54, Add* | *188.40* | |
| | | *For Class 55, Add* | *216.07* | |
| | | *For Class 56, Add* | *243.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0011 | LF | 16", Class 50, Mechanical Joint Ductile Iron Pipe | 298.94 | 16.47 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *112.34* | |
| | | *For Cement Mortar Lining (CML), Add* | *27.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *84.94* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *49.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *20.55* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-14.95* | |
| | | *For Class 51, Add* | *37.66* | |
| | | *For Class 52, Add* | *81.48* | |
| | | *For Class 53, Add* | *147.77* | |
| | | *For Class 54, Add* | *211.24* | |
| | | *For Class 55, Add* | *242.27* | |
| | | *For Class 56, Add* | *272.72* | |
| 33 14 13 13-0012 | LF | 18", Class 50, Mechanical Joint Ductile Iron Pipe | 380.48 | 19.20 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *144.07* | |
| | | *For Cement Mortar Lining (CML), Add* | *35.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *108.93* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *63.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *26.35* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-19.02* | |
| | | *For Class 51, Add* | *48.26* | |
| | | *For Class 52, Add* | *104.42* | |
| | | *For Class 53, Add* | *189.40* | |
| | | *For Class 54, Add* | *270.76* | |
| | | *For Class 55, Add* | *310.51* | |
| | | *For Class 56, Add* | *349.53* | |
| 33 14 13 13-0013 | LF | 20", Class 50, Mechanical Joint Ductile Iron Pipe | 421.88 | 23.04 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *147.05* | |
| | | *For Cement Mortar Lining (CML), Add* | *38.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *108.35* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *69.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *29.02* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-21.09* | |
| | | *For Class 51, Add* | *53.18* | |
| | | *For Class 52, Add* | *115.07* | |
| | | *For Class 53, Add* | *208.69* | |
| | | *For Class 54, Add* | *298.32* | |
| | | *For Class 55, Add* | *342.14* | |
| | | *For Class 56, Add* | *385.14* | |
| 33 14 13 13-0014 | LF | 24", Class 50, Mechanical Joint Ductile Iron Pipe | 563.00 | 28.80 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *161.00* | |
| | | *For Cement Mortar Lining (CML), Add* | *51.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *109.07* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *93.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *38.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-28.15* | |
| | | *For Class 51, Add* | *71.33* | |
| | | *For Class 52, Add* | *154.35* | |
| | | *For Class 53, Add* | *279.96* | |
| | | *For Class 54, Add* | *400.22* | |
| | | *For Class 55, Add* | *458.99* | |
| | | *For Class 56, Add* | *516.66* | |
| 33 14 13 13-0015 | LF | 30", Class 50, Mechanical Joint Ductile Iron Pipe | 778.92 | 31.01 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *227.03* | |
| | | *For Cement Mortar Lining (CML), Add* | *73.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *131.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *54.93* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-38.95* | |
| | | *For Class 51, Add* | *100.40* | |
| | | *For Class 52, Add* | *217.29* | |
| | | *For Class 53, Add* | *394.22* | |
| | | *For Class 54, Add* | *563.62* | |
| | | *For Class 55, Add* | *646.30* | |
| | | *For Class 56, Add* | *727.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0016 | LF | 36", Class 50, Mechanical Joint Ductile Iron Pipe | 965.26 | 32.93 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *283.90* | |
| | | *For Cement Mortar Lining (CML), Add* | *91.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *164.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *68.69* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-48.26* | |
| | | *For Class 51, Add* | *125.44* | |
| | | *For Class 52, Add* | *271.49* | |
| | | *For Class 53, Add* | *492.63* | |
| | | *For Class 54, Add* | *704.34* | |
| | | *For Class 55, Add* | *807.62* | |
| | | *For Class 56, Add* | *908.98* | |
| 33 14 13 13-0017 | LF | 42", Class 50, Mechanical Joint Ductile Iron Pipe | 1,232.10 | 34.85 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *365.72* | |
| | | *For Cement Mortar Lining (CML), Add* | *117.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *212.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *88.48* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-61.61* | |
| | | *For Class 51, Add* | *161.45* | |
| | | *For Class 52, Add* | *349.45* | |
| | | *For Class 53, Add* | *634.18* | |
| | | *For Class 54, Add* | *906.76* | |
| | | *For Class 55, Add* | *1,039.67* | |
| | | *For Class 56, Add* | *1,170.09* | |
| 33 14 13 13-0018 | LF | 48", Class 50, Mechanical Joint Ductile Iron Pipe | 1,558.97 | 36.83 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *466.14* | |
| | | *For Cement Mortar Lining (CML), Add* | *150.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *270.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *112.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-77.95* | |
| | | *For Class 51, Add* | *205.64* | |
| | | *For Class 52, Add* | *445.12* | |
| | | *For Class 53, Add* | *807.90* | |
| | | *For Class 54, Add* | *1,155.19* | |
| | | *For Class 55, Add* | *1,324.45* | |
| | | *For Class 56, Add* | *1,490.54* | |

## 33 14 13 13-0019 Mechanical Joint Ductile Iron 90 Degree Elbow *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0020 | EA | 3" Mechanical Joint Ductile Iron 90 Degree Elbow | 167.84 | 22.65 |
| | | *For Cement Mortar Lining (CML), Add* | *13.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *24.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *10.01* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0021 | EA | 4" Mechanical Joint Ductile Iron 90 Degree Elbow | 186.32 | 27.06 |
| | | *For Cement Mortar Lining (CML), Add* | *14.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *26.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *10.90* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0022 | EA | 6" Mechanical Joint Ductile Iron 90 Degree Elbow | 298.17 | 40.00 |
| | | *For Cement Mortar Lining (CML), Add* | *23.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *42.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *17.82* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0023 | EA | 8" Mechanical Joint Ductile Iron 90 Degree Elbow | 417.52 | 47.45 |
| | | *For Cement Mortar Lining (CML), Add* | *34.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *62.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *25.92* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0024 | EA | 10" Mechanical Joint Ductile Iron 90 Degree Elbow | 627.20 | 51.10 |
| | | *For Cement Mortar Lining (CML), Add* | *54.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *98.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *41.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0025 | EA | 12" Mechanical Joint Ductile Iron 90 Degree Elbow | 831.06 | 59.94 |
| | | *For Cement Mortar Lining (CML), Add* | *74.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *133.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *55.52* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0026 | EA | 14" Mechanical Joint Ductile Iron 90 Degree Elbow | 1,340.86 | 67.21 |
| | | *For Cement Mortar Lining (CML), Add* | *123.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *223.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *92.93* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0027 | EA | 16" Mechanical Joint Ductile Iron 90 Degree Elbow | 1,799.20 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *168.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *302.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *126.21* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0028 | EA | 18" Mechanical Joint Ductile Iron 90 Degree Elbow | 2,189.36 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *202.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *364.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *151.98* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0029 | EA | 20" Mechanical Joint Ductile Iron 90 Degree Elbow | 3,029.28 | 134.42 |
| | | *For Cement Mortar Lining (CML), Add* | *282.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *508.61* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *211.92* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0030 | EA | 24" Mechanical Joint Ductile Iron 90 Degree Elbow | 4,489.06 | 179.00 |
| | | *For Cement Mortar Lining (CML), Add* | *421.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *759.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *316.34* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0031 | EA | 30" Mechanical Joint Ductile Iron 90 Degree Elbow | 7,059.49 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *676.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,218.34* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *507.64* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0032 | EA | 36" Mechanical Joint Ductile Iron 90 Degree Elbow | 10,883.87 | 199.37 |
| | | *For Cement Mortar Lining (CML), Add* | *1,058.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,904.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *793.64* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0033 | EA | 42" Mechanical Joint Ductile Iron 90 Degree Elbow | 18,494.79 | 230.45 |
| | | *For Cement Mortar Lining (CML), Add* | *1,814.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,266.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,360.92* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0034 | EA | 48" Mechanical Joint Ductile Iron 90 Degree Elbow | 24,566.92 | 245.16 |
| | | *For Cement Mortar Lining (CML), Add* | *2,419.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,355.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,814.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

### 33 14 13 13-0035 Mechanical Joint Ductile Iron 45 Degree Elbow *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0036 | EA | 3" Mechanical Joint Ductile Iron 45 Degree Elbow | 154.10 | 22.65 |
| | | *For Cement Mortar Lining (CML), Add* | *11.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *21.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.98* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0037 | EA | 4" Mechanical Joint Ductile Iron 45 Degree Elbow | 160.79 | 27.06 |
| | | *For Cement Mortar Lining (CML), Add* | *11.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *21.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.98* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0038 | EA | 6" Mechanical Joint Ductile Iron 45 Degree Elbow | 253.00 | 40.00 |
| | | *For Cement Mortar Lining (CML), Add* | *19.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *34.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *14.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0039 | EA | 8" Mechanical Joint Ductile Iron 45 Degree Elbow | 352.72 | 47.45 |
| | | *For Cement Mortar Lining (CML), Add* | *28.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *50.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *21.06* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0040 | EA | 10" Mechanical Joint Ductile Iron 45 Degree Elbow | 487.78 | 51.10 |
| | | *For Cement Mortar Lining (CML), Add* | *41.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *73.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *30.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0041 | EA | 12" Mechanical Joint Ductile Iron 45 Degree Elbow | 703.42 | 59.94 |
| | | *For Cement Mortar Lining (CML), Add* | *61.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *110.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *45.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0042 | EA | 14" Mechanical Joint Ductile Iron 45 Degree Elbow | 1,065.96 | 67.21 |
| | | *For Cement Mortar Lining (CML), Add* | *96.41* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *173.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *72.31* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0043 | EA | 16" Mechanical Joint Ductile Iron 45 Degree Elbow | 1,318.11 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *120.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *216.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *90.13* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0044 | EA | 18" Mechanical Joint Ductile Iron 45 Degree Elbow | 1,886.96 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *172.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *310.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *129.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0045 | EA | 20" Mechanical Joint Ductile Iron 45 Degree Elbow | 2,045.52 | 134.42 |
| | | *For Cement Mortar Lining (CML), Add* | *184.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *331.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *138.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0046 | EA | 24" Mechanical Joint Ductile Iron 45 Degree Elbow | 3,069.38 | 179.00 |
| | | *For Cement Mortar Lining (CML), Add* | *279.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *503.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *209.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0047 | EA | 30" Mechanical Joint Ductile Iron 45 Degree Elbow | 5,975.58 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *568.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,023.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *426.35* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0048 | EA | 36" Mechanical Joint Ductile Iron 45 Degree Elbow | 8,613.95 | 199.37 |
| | | *For Cement Mortar Lining (CML), Add* | *831.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,496.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *623.39* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0049 | EA | 42" Mechanical Joint Ductile Iron 45 Degree Elbow | 13,120.41 | 230.45 |
| | | *For Cement Mortar Lining (CML), Add* | *1,277.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,298.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *957.84* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0050 | EA | 48" Mechanical Joint Ductile Iron 45 Degree Elbow | 17,107.20 | 245.16 |
| | | *For Cement Mortar Lining (CML), Add* | *1,673.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,012.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,255.18* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0051 | | Mechanical Joint Ductile Iron 22-1/2 Degree Elbow *(33 14 13 13-0002)* | | |
| 33 14 13 13-0052 | EA | 3" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 128.57 | 22.65 |
| | | *For Cement Mortar Lining (CML), Add* | *9.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *16.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *7.07* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0053 | EA | 4" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 154.90 | 27.06 |
| | | *For Cement Mortar Lining (CML), Add* | *11.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *20.50* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.54* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0054 | EA | 6" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 237.29 | 40.00 |
| | | *For Cement Mortar Lining (CML), Add* | *17.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *31.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *13.25* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0055 | EA | 8" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 346.83 | 47.45 |
| | | *For Cement Mortar Lining (CML), Add* | *27.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *49.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *20.62* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0056 | EA | 10" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 485.82 | 51.10 |
| | | *For Cement Mortar Lining (CML), Add* | *40.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *73.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *30.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0057 | EA | 12" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 626.84 | 59.94 |
| | | *For Cement Mortar Lining (CML), Add* | *53.61* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *96.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *40.20* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0058 | EA | 14" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 1,077.74 | 67.21 |
| | | *For Cement Mortar Lining (CML), Add* | *97.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *175.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *73.19* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0059 | EA | 16" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 1,269.02 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *115.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *207.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *86.45* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0060 | EA | 18" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 1,578.68 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *141.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *254.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *106.18* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0061 | EA | 20" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 2,127.99 | 134.42 |
| | | *For Cement Mortar Lining (CML), Add* | *192.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *346.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *144.32* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0062 | EA | 24" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 2,853.38 | 179.00 |
| | | *For Cement Mortar Lining (CML), Add* | *258.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *464.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *193.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0063 | EA | 30" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 5,054.65 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *476.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *857.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *357.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0064 | EA | 36" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 7,284.59 | 199.37 |
| | | *For Cement Mortar Lining (CML), Add* | *698.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,256.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *523.69* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0065 | EA | 42" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 10,891.73 | 230.45 |
| | | *For Cement Mortar Lining (CML), Add* | *1,054.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,897.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *790.69* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0066 | EA | 48" Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 14,098.97 | 245.16 |
| | | *For Cement Mortar Lining (CML), Add* | *1,372.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,470.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,029.56* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

## 33 14 13 13-0067 Mechanical Joint Ductile Iron 11-1/4 Degree Elbow *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0068 | EA | 3" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 128.57 | 22.65 |
| | | *For Cement Mortar Lining (CML), Add* | *9.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *16.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *7.07* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0069 | EA | 4" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 149.01 | 27.06 |
| | | *For Cement Mortar Lining (CML), Add* | *10.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *19.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.10* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0070 | EA | 6" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 243.18 | 40.00 |
| | | *For Cement Mortar Lining (CML), Add* | *18.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *32.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *13.70* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0071 | EA | 8" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 321.31 | 47.45 |
| | | *For Cement Mortar Lining (CML), Add* | *24.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *44.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *18.70* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0072 | EA | 10" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 481.89 | 51.10 |
| | | *For Cement Mortar Lining (CML), Add* | *40.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *72.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *30.34* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0073 | EA | 12" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 593.46 | 59.94 |
| | | *For Cement Mortar Lining (CML), Add* | *50.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *90.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *37.70* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0074 | EA | 14" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 1,215.19 | 67.21 |
| | | *For Cement Mortar Lining (CML), Add* | *111.34* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *200.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *83.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0075 | EA | 16" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 1,335.79 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *121.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *219.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *91.46* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0076 | EA | 18" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 1,951.76 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *178.88* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *321.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *134.16* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0077 | EA | 20" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 2,016.06 | 134.42 |
| | | *For Cement Mortar Lining (CML), Add* | *181.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *326.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *135.93* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0078 | EA | 24" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 2,688.44 | 179.00 |
| | | *For Cement Mortar Lining (CML), Add* | *241.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *435.09* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *181.29* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0079 | EA | 30" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 5,141.05 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *485.01* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *873.02* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *363.76* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0080 | EA | 36" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 6,931.14 | 199.37 |
| | | *For Cement Mortar Lining (CML), Add* | *662.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,193.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *497.18* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0081 | EA | 42" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 10,410.65 | 230.45 |
| | | *For Cement Mortar Lining (CML), Add* | *1,006.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,811.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *754.61* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0082 | EA | 48" Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 14,004.71 | 245.16 |
| | | *For Cement Mortar Lining (CML), Add* | *1,363.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,453.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,022.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

### 33 14 13 13-0083 Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0084 | EA | 3" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 173.74 | 22.65 |
| | | *For Cement Mortar Lining (CML), Add* | *13.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *25.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *10.46* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0085 | EA | 4" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 213.81 | 27.06 |
| | | *For Cement Mortar Lining (CML), Add* | *17.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *31.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *12.96* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0086 | EA | 6" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 347.26 | 40.00 |
| | | *For Cement Mortar Lining (CML), Add* | *28.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *51.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *21.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0087 | EA | 8" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 482.32 | 47.45 |
| | | *For Cement Mortar Lining (CML), Add* | *41.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *73.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *30.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0088 | EA | 10" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 721.45 | 51.10 |
| | | *For Cement Mortar Lining (CML), Add* | *64.41* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *115.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *48.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0089 | EA | 12" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 933.16 | 59.94 |
| | | *For Cement Mortar Lining (CML), Add* | *84.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *151.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *63.18* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0090 | EA | 14" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 1,668.78 | 67.21 |
| | | *For Cement Mortar Lining (CML), Add* | *156.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *282.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *117.52* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0091 | EA | 16" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 2,598.38 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *248.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *446.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *186.15* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0092 | EA | 18" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 2,982.65 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *281.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *507.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *211.48* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0093 | EA | 20" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 4,073.92 | 134.42 |
| | | *For Cement Mortar Lining (CML), Add* | *387.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *696.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *290.27* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0094 | EA | 24" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 4,921.05 | 179.00 |
| | | *For Cement Mortar Lining (CML), Add* | *464.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *836.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *348.74* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0095 | EA | 30" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 9,447.23 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *915.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,648.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *686.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0096 | EA | 36" Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 17,175.24 | 199.37 |
| | | *For Cement Mortar Lining (CML), Add* | *1,687.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,037.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,265.49* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0097 | | Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow *(33 14 13 13-0002)* | | |
| 33 14 13 13-0098 | EA | 3" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 156.06 | 22.65 |
| | | *For Cement Mortar Lining (CML), Add* | *12.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *21.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *9.13* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0099 | EA | 4" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 166.68 | 27.06 |
| | | *For Cement Mortar Lining (CML), Add* | *12.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *22.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *9.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0100 | EA | 6" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 274.60 | 40.00 |
| | | *For Cement Mortar Lining (CML), Add* | *21.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *38.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *16.05* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0101 | EA | 8" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 415.56 | 47.45 |
| | | *For Cement Mortar Lining (CML), Add* | *34.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *61.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *25.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0102 | EA | 10" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 587.93 | 51.10 |
| | | *For Cement Mortar Lining (CML), Add* | *51.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *91.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *38.29* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0103 | EA | 12" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 817.31 | 59.94 |
| | | *For Cement Mortar Lining (CML), Add* | *72.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *130.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *54.49* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0104 | EA | 14" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 1,462.60 | 67.21 |
| | | *For Cement Mortar Lining (CML), Add* | *136.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *244.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *102.06* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0105 | EA | 16" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 2,274.39 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *215.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *388.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *161.85* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0106 | EA | 18" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 2,654.73 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *249.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *448.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *186.89* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0107 | EA | 20" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 3,457.35 | 134.42 |
| | | *For Cement Mortar Lining (CML), Add* | *325.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *585.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *244.03* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0108 | EA | 24" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 4,326.08 | 179.00 |
| | | *For Cement Mortar Lining (CML), Add* | *405.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *729.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *304.11* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0109 | EA | 30" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 8,255.32 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *796.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,433.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *597.33* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0110 | EA | 36" Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 14,981.90 | 199.37 |
| | | *For Cement Mortar Lining (CML), Add* | *1,467.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,642.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,100.99* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

### 33 14 13 13-0111 Mechanical Joint Ductile Iron Tee *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0112 | EA | 3" x 3" Mechanical Joint Ductile Iron Tee | 279.27 | 33.98 |
| | | *For Cement Mortar Lining (CML), Add* | *22.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *41.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *17.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0113 | EA | 4" x 3" Mechanical Joint Ductile Iron Tee | 285.33 | 37.97 |
| | | *For Cement Mortar Lining (CML), Add* | *22.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *41.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *17.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0114 | EA | 4" x 4" Mechanical Joint Ductile Iron Tee | 251.04 | 40.00 |
| | | *For Cement Mortar Lining (CML), Add* | *19.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *34.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *14.29* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0115 | EA | 6" x 3" Mechanical Joint Ductile Iron Tee | 339.46 | 50.39 |
| | | *For Cement Mortar Lining (CML), Add* | *26.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *47.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *19.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0116 | EA | 6" x 4" Mechanical Joint Ductile Iron Tee | 399.56 | 52.47 |
| | | *For Cement Mortar Lining (CML), Add* | *32.01* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *57.61* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *24.01* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0117 | EA | 6" x 6" Mechanical Joint Ductile Iron Tee | 432.59 | 58.74 |
| | | *For Cement Mortar Lining (CML), Add* | *34.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *61.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *25.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0118 | EA | 8" x 4" Mechanical Joint Ductile Iron Tee | 463.24 | 60.81 |
| | | *For Cement Mortar Lining (CML), Add* | *37.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *66.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *27.83* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0119 | EA | 8" x 6" Mechanical Joint Ductile Iron Tee | 529.65 | 67.05 |
| | | *For Cement Mortar Lining (CML), Add* | *42.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *77.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *32.10* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0120 | EA | 8" x 8" Mechanical Joint Ductile Iron Tee | 624.34 | 71.24 |
| | | *For Cement Mortar Lining (CML), Add* | *51.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *92.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *38.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0121 | EA | 10" x 4" Mechanical Joint Ductile Iron Tee | 665.65 | 63.50 |
| | | *For Cement Mortar Lining (CML), Add* | *56.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *102.50* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *42.71* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0122 | EA | 10" x 6" Mechanical Joint Ductile Iron Tee | 656.71 | 69.26 |
| | | *For Cement Mortar Lining (CML), Add* | *55.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *99.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *41.38* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0123 | EA | 10" x 8" Mechanical Joint Ductile Iron Tee | 756.79 | 73.10 |
| | | *For Cement Mortar Lining (CML), Add* | *64.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *116.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *48.45* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0124 | EA | 10" x 10" Mechanical Joint Ductile Iron Tee | 854.70 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *73.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *132.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *55.37* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0125 | EA | 12" x 4" Mechanical Joint Ductile Iron Tee | 804.93 | 71.18 |
| | | *For Cement Mortar Lining (CML), Add* | *69.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *125.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *52.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0126 | EA | 12" x 6" Mechanical Joint Ductile Iron Tee | 921.65 | 76.94 |
| | | *For Cement Mortar Lining (CML), Add* | *80.51* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *144.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *60.38* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0127 | EA | 12" x 8" Mechanical Joint Ductile Iron Tee | 1,157.21 | 80.78 |
| | | *For Cement Mortar Lining (CML), Add* | *103.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *186.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *77.61* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0128 | EA | 12" x 10" Mechanical Joint Ductile Iron Tee | 1,243.34 | 84.50 |
| | | *For Cement Mortar Lining (CML), Add* | *111.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *200.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *83.65* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0129 | EA | 12" x 12" Mechanical Joint Ductile Iron Tee | 1,164.73 | 88.34 |
| | | *For Cement Mortar Lining (CML), Add* | *103.09* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *185.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *77.32* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0130 | EA | 14" x 6" Mechanical Joint Ductile Iron Tee | 1,251.15 | 89.65 |
| | | *For Cement Mortar Lining (CML), Add* | *111.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *200.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *83.65* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0131 | EA | 14" x 8" Mechanical Joint Ductile Iron Tee | 1,404.25 | 93.49 |
| | | *For Cement Mortar Lining (CML), Add* | *126.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *227.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *94.69* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0132 | EA | 14" x 10" Mechanical Joint Ductile Iron Tee | 1,834.01 | 97.21 |
| | | *For Cement Mortar Lining (CML), Add* | *168.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *303.61* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *126.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0133 | EA | 14" x 12" Mechanical Joint Ductile Iron Tee | 1,965.50 | 101.05 |
| | | *For Cement Mortar Lining (CML), Add* | *181.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *326.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *135.93* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0134 | EA | 14" x 14" Mechanical Joint Ductile Iron Tee | 1,878.92 | 107.42 |
| | | *For Cement Mortar Lining (CML), Add* | *171.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *308.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *128.71* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0135 | EA | 16" x 6" Mechanical Joint Ductile Iron Tee | 1,602.20 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *143.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *259.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *107.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0136 | EA | 16" x 8" Mechanical Joint Ductile Iron Tee | 1,731.79 | 111.38 |
| | | *For Cement Mortar Lining (CML), Add* | *156.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *281.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *117.23* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0137 | EA | 16" x 10" Mechanical Joint Ductile Iron Tee | 2,043.73 | 115.08 |
| | | *For Cement Mortar Lining (CML), Add* | *186.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *336.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *140.20* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0138 | EA | 16" x 12" Mechanical Joint Ductile Iron Tee | 2,249.83 | 118.93 |
| | | *For Cement Mortar Lining (CML), Add* | *206.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *372.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *155.22* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0139 | EA | 16" x 14" Mechanical Joint Ductile Iron Tee | 2,740.54 | 125.29 |
| | | *For Cement Mortar Lining (CML), Add* | *255.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *459.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *191.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0140 | EA | 16" x 16" Mechanical Joint Ductile Iron Tee | 2,561.66 | 134.25 |
| | | *For Cement Mortar Lining (CML), Add* | *235.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *424.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *176.87* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0141 | EA | 18" x 6" Mechanical Joint Ductile Iron Tee | 2,246.75 | 137.62 |
| | | *For Cement Mortar Lining (CML), Add* | *203.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *366.88* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *152.87* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0142 | EA | 18" x 8" Mechanical Joint Ductile Iron Tee | 2,421.44 | 141.46 |
| | | *For Cement Mortar Lining (CML), Add* | *220.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *397.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *165.53* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0143 | EA | 18" x 10" Mechanical Joint Ductile Iron Tee | 2,635.20 | 145.18 |
| | | *For Cement Mortar Lining (CML), Add* | *241.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *434.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *181.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0144 | EA | 18" x 12" Mechanical Joint Ductile Iron Tee | 2,847.20 | 149.02 |
| | | *For Cement Mortar Lining (CML), Add* | *262.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *471.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *196.61* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0145 | EA | 18" x 14" Mechanical Joint Ductile Iron Tee | 2,925.55 | 155.37 |
| | | *For Cement Mortar Lining (CML), Add* | *269.01* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *484.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *201.76* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0146 | EA | 18" x 16" Mechanical Joint Ductile Iron Tee | 3,125.64 | 164.32 |
| | | *For Cement Mortar Lining (CML), Add* | *287.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *517.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *215.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0147 | EA | 18" x 18" Mechanical Joint Ductile Iron Tee | 3,684.49 | 179.35 |
| | | *For Cement Mortar Lining (CML), Add* | *341.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *614.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *255.96* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0148 | EA | 20" x 6" Mechanical Joint Ductile Iron Tee | 2,592.51 | 197.35 |
| | | *For Cement Mortar Lining (CML), Add* | *229.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *412.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *172.01* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0149 | EA | 20" x 8" Mechanical Joint Ductile Iron Tee | 2,649.39 | 201.20 |
| | | *For Cement Mortar Lining (CML), Add* | *234.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *422.02* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *175.84* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0150 | EA | 20" x 10" Mechanical Joint Ductile Iron Tee | 2,912.24 | 204.91 |
| | | *For Cement Mortar Lining (CML), Add* | *260.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *468.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *195.13* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0151 | EA | 20" x 12" Mechanical Joint Ductile Iron Tee | 3,173.33 | 208.75 |
| | | *For Cement Mortar Lining (CML), Add* | *285.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *514.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *214.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0152 | EA | 20" x 14" Mechanical Joint Ductile Iron Tee | 3,204.56 | 215.10 |
| | | *For Cement Mortar Lining (CML), Add* | *287.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *518.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *215.90* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0153 | EA | 20" x 16" Mechanical Joint Ductile Iron Tee | 3,241.66 | 224.05 |
| | | *For Cement Mortar Lining (CML), Add* | *290.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *522.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *217.67* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0154 | EA | 20" x 18" Mechanical Joint Ductile Iron Tee | 4,152.01 | 239.09 |
| | | *For Cement Mortar Lining (CML), Add* | *378.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *682.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *284.23* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0155 | EA | 20" x 20" Mechanical Joint Ductile Iron Tee | 3,553.20 | 268.97 |
| | | *For Cement Mortar Lining (CML), Add* | *314.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *566.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *235.93* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0156 | EA | 24" x 6" Mechanical Joint Ductile Iron Tee | 3,148.10 | 256.90 |
| | | *For Cement Mortar Lining (CML), Add* | *275.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *496.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *206.91* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0157 | EA | 24" x 8" Mechanical Joint Ductile Iron Tee | 3,189.27 | 261.11 |
| | | *For Cement Mortar Lining (CML), Add* | *279.42* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *502.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *209.57* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0158 | EA | 24" x 10" Mechanical Joint Ductile Iron Tee | 3,556.20 | 264.45 |
| | | *For Cement Mortar Lining (CML), Add* | *315.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *567.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *236.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0159 | EA | 24" x 12" Mechanical Joint Ductile Iron Tee | 3,650.37 | 268.29 |
| | | *For Cement Mortar Lining (CML), Add* | *324.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *583.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *243.29* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0160 | EA | 24" x 14" Mechanical Joint Ductile Iron Tee | 4,158.76 | 274.65 |
| | | *For Cement Mortar Lining (CML), Add* | *374.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *673.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *280.70* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0161 | EA | 24" x 16" Mechanical Joint Ductile Iron Tee | 4,515.93 | 283.59 |
| | | *For Cement Mortar Lining (CML), Add* | *408.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *735.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *306.47* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0162 | EA | 24" x 18" Mechanical Joint Ductile Iron Tee | 5,174.94 | 298.64 |
| | | *For Cement Mortar Lining (CML), Add* | *472.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *850.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *354.18* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0163 | EA | 24" x 20" Mechanical Joint Ductile Iron Tee | 5,740.55 | 328.50 |
| | | *For Cement Mortar Lining (CML), Add* | *524.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *943.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *393.21* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0164 | EA | 24" x 24" Mechanical Joint Ductile Iron Tee | 5,212.28 | 358.29 |
| | | *For Cement Mortar Lining (CML), Add* | *466.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *840.50* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *350.21* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0165 | EA | 30" x 8" Mechanical Joint Ductile Iron Tee | 5,727.52 | 303.06 |
| | | *For Cement Mortar Lining (CML), Add* | *526.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *948.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *395.13* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0166 | EA | 30" x 10" Mechanical Joint Ductile Iron Tee | 6,057.13 | 306.76 |
| | | *For Cement Mortar Lining (CML), Add* | *559.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,006.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *419.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0167 | EA | 30" x 12" Mechanical Joint Ductile Iron Tee | 6,386.95 | 310.60 |
| | | *For Cement Mortar Lining (CML), Add* | *591.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,064.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *443.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0168 | EA | 30" x 14" Mechanical Joint Ductile Iron Tee | 6,856.06 | 316.97 |
| | | *For Cement Mortar Lining (CML), Add* | *637.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,147.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *478.19* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0169 | EA | 30" x 16" Mechanical Joint Ductile Iron Tee | 7,360.51 | 421.72 |
| | | *For Cement Mortar Lining (CML), Add* | *686.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,236.01* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *515.00* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0170 | EA | 30" x 18" Mechanical Joint Ductile Iron Tee | 7,548.24 | 340.94 |
| | | *For Cement Mortar Lining (CML), Add* | *703.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,265.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *527.37* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0171 | EA | 30" x 20" Mechanical Joint Ductile Iron Tee | 7,823.23 | 370.82 |
| | | *For Cement Mortar Lining (CML), Add* | *726.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,307.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *544.60* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0172 | EA | 30" x 24" Mechanical Joint Ductile Iron Tee | 8,200.19 | 400.59 |
| | | *For Cement Mortar Lining (CML), Add* | *759.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,366.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *569.49* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0173 | EA | 30" x 30" Mechanical Joint Ductile Iron Tee | 10,427.55 | 421.72 |
| | | *For Cement Mortar Lining (CML), Add* | *978.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,761.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *734.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0174 | EA | 30" x 6" Mechanical Joint Ductile Iron Tee | 6,020.16 | 299.21 |
| | | *For Cement Mortar Lining (CML), Add* | *556.68* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,002.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *417.51* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0175 | EA | 36" x 8" Mechanical Joint Ductile Iron Tee | 7,063.89 | 336.19 |
| | | *For Cement Mortar Lining (CML), Add* | *655.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,179.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *491.59* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0176 | EA | 36" x 10" Mechanical Joint Ductile Iron Tee | 7,921.70 | 339.90 |
| | | *For Cement Mortar Lining (CML), Add* | *740.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,333.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *555.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0177 | EA | 36" x 12" Mechanical Joint Ductile Iron Tee | 8,383.07 | 343.74 |
| | | *For Cement Mortar Lining (CML), Add* | *786.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,415.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *589.67* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0178 | EA | 36" x 14" Mechanical Joint Ductile Iron Tee | 8,708.84 | 350.10 |
| | | *For Cement Mortar Lining (CML), Add* | *817.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,472.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *613.38* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0179 | EA | 36" x 16" Mechanical Joint Ductile Iron Tee | 9,034.61 | 359.04 |
| | | *For Cement Mortar Lining (CML), Add* | *849.06* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,528.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *636.80* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0180 | EA | 36" x 18" Mechanical Joint Ductile Iron Tee | 9,662.19 | 374.08 |
| | | *For Cement Mortar Lining (CML), Add* | *909.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,637.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *682.16* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0181 | EA | 36" x 20" Mechanical Joint Ductile Iron Tee | 10,314.20 | 403.95 |
| | | *For Cement Mortar Lining (CML), Add* | *970.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,746.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *727.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0182 | EA | 36" x 24" Mechanical Joint Ductile Iron Tee | 11,435.36 | 433.72 |
| | | *For Cement Mortar Lining (CML), Add* | *1,077.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,940.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *808.37* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0183 | EA | 36" x 30" Mechanical Joint Ductile Iron Tee | 12,686.81 | 471.48 |
| | | *For Cement Mortar Lining (CML), Add* | *1,199.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,159.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *899.82* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0184 | EA | 36" x 36" Mechanical Joint Ductile Iron Tee | 14,920.96 | 471.48 |
| | | *For Cement Mortar Lining (CML), Add* | *1,420.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,557.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,065.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0185 | EA | 42" x 12" Mechanical Joint Ductile Iron Tee | 17,074.54 | 362.26 |
| | | *For Cement Mortar Lining (CML), Add* | *1,652.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,974.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,239.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0186 | EA | 42" x 14" Mechanical Joint Ductile Iron Tee | 17,417.99 | 368.62 |
| | | *For Cement Mortar Lining (CML), Add* | *1,685.95* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,034.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,264.46* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0187 | EA | 42" x 16" Mechanical Joint Ductile Iron Tee | 19,416.73 | 377.56 |
| | | *For Cement Mortar Lining (CML), Add* | *1,884.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,392.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,413.35* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0188 | EA | 42" x 18" Mechanical Joint Ductile Iron Tee | 18,084.64 | 392.60 |
| | | *For Cement Mortar Lining (CML), Add* | *1,748.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,148.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,311.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0189 | EA | 42" x 20" Mechanical Joint Ductile Iron Tee | 18,129.89 | 422.47 |
| | | *For Cement Mortar Lining (CML), Add* | *1,748.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,148.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,311.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0190 | EA | 42" x 24" Mechanical Joint Ductile Iron Tee | 18,495.06 | 452.24 |
| | | *For Cement Mortar Lining (CML), Add* | *1,780.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,205.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,335.74* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0191 | EA | 42" x 30" Mechanical Joint Ductile Iron Tee | 22,564.29 | 473.40 |
| | | *For Cement Mortar Lining (CML), Add* | *2,184.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,932.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,638.53* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0192 | EA | 42" x 36" Mechanical Joint Ductile Iron Tee | 23,506.38 | 489.97 |
| | | *For Cement Mortar Lining (CML), Add* | *2,276.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,097.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,707.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0193 | EA | 42" x 42" Mechanical Joint Ductile Iron Tee | 24,900.83 | 499.23 |
| | | *For Cement Mortar Lining (CML), Add* | *2,414.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,346.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,810.83* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0194 | EA | 48" x 12" Mechanical Joint Ductile Iron Tee | 20,180.51 | 391.77 |
| | | *For Cement Mortar Lining (CML), Add* | *1,958.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,525.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,469.02* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0195 | EA | 48" x 14" Mechanical Joint Ductile Iron Tee | 20,543.59 | 398.13 |
| | | *For Cement Mortar Lining (CML), Add* | *1,994.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,589.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,495.53* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0196 | EA | 48" x 16" Mechanical Joint Ductile Iron Tee | 21,057.86 | 407.08 |
| | | *For Cement Mortar Lining (CML), Add* | *2,044.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,679.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,533.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0197 | EA | 48" x 18" Mechanical Joint Ductile Iron Tee | 21,579.40 | 422.12 |
| | | *For Cement Mortar Lining (CML), Add* | *2,093.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,769.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,570.49* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0198 | EA | 48" x 20" Mechanical Joint Ductile Iron Tee | 22,125.37 | 451.98 |
| | | *For Cement Mortar Lining (CML), Add* | *2,144.06* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,859.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,608.04* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0199 | EA | 48" x 24" Mechanical Joint Ductile Iron Tee | 22,237.24 | 481.75 |
| | | *For Cement Mortar Lining (CML), Add* | *2,150.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,871.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,613.05* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0200 | EA | 48" x 30" Mechanical Joint Ductile Iron Tee | 27,215.60 | 502.91 |
| | | *For Cement Mortar Lining (CML), Add* | *2,645.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,761.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,984.02* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0201 | EA | 48" x 36" Mechanical Joint Ductile Iron Tee | 31,128.64 | 519.48 |
| | | *For Cement Mortar Lining (CML), Add* | *3,034.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,461.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,275.62* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0202 | EA | 48" x 42" Mechanical Joint Ductile Iron Tee | 32,682.12 | 528.74 |
| | | *For Cement Mortar Lining (CML), Add* | *3,188.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,738.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,391.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0203 | EA | 48" x 48" Mechanical Joint Ductile Iron Tee | 33,216.98 | 543.52 |
| | | *For Cement Mortar Lining (CML), Add* | *3,239.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,830.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,429.51* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

## 33 14 13 13-0204 Mechanical Joint Ductile Iron Wye (Laterals) *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0205 | EA | 4" x 3" Mechanical Joint Ductile Iron Wye (Lateral) | 224.46 | 37.97 |
| | | *For Cement Mortar Lining (CML), Add* | *16.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *30.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *12.52* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0206 | EA | 4" x 4" Mechanical Joint Ductile Iron Wye (Lateral) | 372.78 | 39.98 |
| | | *For Cement Mortar Lining (CML), Add* | *31.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *56.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *23.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0207 | EA | 6" x 3" Mechanical Joint Ductile Iron Wye (Lateral) | 339.46 | 50.39 |
| | | *For Cement Mortar Lining (CML), Add* | *26.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *47.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *19.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0208 | EA | 6" x 4" Mechanical Joint Ductile Iron Wye (Lateral) | 401.52 | 52.47 |
| | | *For Cement Mortar Lining (CML), Add* | *32.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *57.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *24.15* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0209 | EA | 6" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 560.22 | 58.71 |
| | | *For Cement Mortar Lining (CML), Add* | *47.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *84.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *35.34* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0210 | EA | 8" x 4" Mechanical Joint Ductile Iron Wye (Lateral) | 742.07 | 60.81 |
| | | *For Cement Mortar Lining (CML), Add* | *65.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *116.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *48.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0211 | EA | 8" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 645.51 | 67.05 |
| | | *For Cement Mortar Lining (CML), Add* | *54.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *97.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *40.79* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0212 | EA | 8" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 795.17 | 71.21 |
| | | *For Cement Mortar Lining (CML), Add* | *68.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *123.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *51.54* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0213 | EA | 10" x 4" Mechanical Joint Ductile Iron Wye (Lateral) | 1,189.94 | 63.50 |
| | | *For Cement Mortar Lining (CML), Add* | *109.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *196.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *82.03* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0214 | EA | 10" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 1,255.61 | 69.26 |
| | | *For Cement Mortar Lining (CML), Add* | *115.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *207.12* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *86.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0215 | EA | 10" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 1,453.87 | 73.10 |
| | | *For Cement Mortar Lining (CML), Add* | *134.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *241.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *100.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0216 | EA | 10" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 1,646.03 | 76.82 |
| | | *For Cement Mortar Lining (CML), Add* | *152.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *275.34* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *114.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0217 | EA | 12" x 4" Mechanical Joint Ductile Iron Wye (Lateral) | 1,535.39 | 71.18 |
| | | *For Cement Mortar Lining (CML), Add* | *142.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *256.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *107.07* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0218 | EA | 12" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 1,742.43 | 76.94 |
| | | *For Cement Mortar Lining (CML), Add* | *162.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *292.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *121.94* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0219 | EA | 12" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 2,119.37 | 80.78 |
| | | *For Cement Mortar Lining (CML), Add* | *199.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *359.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *149.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0220 | EA | 12" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 2,178.02 | 84.50 |
| | | *For Cement Mortar Lining (CML), Add* | *205.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *369.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *153.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0221 | EA | 12" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 1,954.10 | 88.33 |
| | | *For Cement Mortar Lining (CML), Add* | *182.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *327.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *136.52* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0222 | EA | 14" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 2,327.21 | 89.65 |
| | | *For Cement Mortar Lining (CML), Add* | *219.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *394.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *164.35* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0223 | EA | 14" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 2,678.63 | 93.49 |
| | | *For Cement Mortar Lining (CML), Add* | *253.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *456.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *190.27* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0224 | EA | 14" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 3,538.42 | 97.21 |
| | | *For Cement Mortar Lining (CML), Add* | *339.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *610.41* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *254.34* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0225 | EA | 14" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 3,795.58 | 101.05 |
| | | *For Cement Mortar Lining (CML), Add* | *364.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *655.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *273.19* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0226 | EA | 14" x 14" Mechanical Joint Ductile Iron Wye (Lateral) | 3,695.25 | 107.40 |
| | | *For Cement Mortar Lining (CML), Add* | *353.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *635.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *264.94* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0227 | EA | 16" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 2,366.09 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *220.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *396.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *165.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0228 | EA | 16" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 2,615.41 | 111.38 |
| | | *For Cement Mortar Lining (CML), Add* | *244.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *440.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *183.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0229 | EA | 16" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 3,109.96 | 115.08 |
| | | *For Cement Mortar Lining (CML), Add* | *293.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *528.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *220.17* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0230 | EA | 16" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 3,494.76 | 118.93 |
| | | *For Cement Mortar Lining (CML), Add* | *331.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *596.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *248.59* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0231 | EA | 16" x 14" Mechanical Joint Ductile Iron Wye (Lateral) | 4,411.56 | 125.29 |
| | | *For Cement Mortar Lining (CML), Add* | *422.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *759.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *316.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0232 | EA | 16" x 16" Mechanical Joint Ductile Iron Wye (Lateral) | 4,232.69 | 134.23 |
| | | *For Cement Mortar Lining (CML), Add* | *402.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *725.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *302.20* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0233 | EA | 18" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 3,776.39 | 137.62 |
| | | *For Cement Mortar Lining (CML), Add* | *356.79* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *642.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *267.59* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0234 | EA | 18" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 4,076.75 | 141.46 |
| | | *For Cement Mortar Lining (CML), Add* | *386.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *695.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *289.68* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0235 | EA | 18" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 4,367.09 | 145.18 |
| | | *For Cement Mortar Lining (CML), Add* | *414.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *746.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *311.03* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0236 | EA | 18" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 4,683.16 | 149.02 |
| | | *For Cement Mortar Lining (CML), Add* | *445.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *802.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *334.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0237 | EA | 18" x 14" Mechanical Joint Ductile Iron Wye (Lateral) | 4,728.14 | 155.37 |
| | | *For Cement Mortar Lining (CML), Add* | *449.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *808.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *336.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0238 | EA | 18" x 16" Mechanical Joint Ductile Iron Wye (Lateral) | 4,765.25 | 164.32 |
| | | *For Cement Mortar Lining (CML), Add* | *451.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *812.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *338.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0239 | EA | 18" x 18" Mechanical Joint Ductile Iron Wye (Lateral) | 4,312.84 | 179.36 |
| | | *For Cement Mortar Lining (CML), Add* | *404.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *727.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *303.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0240 | EA | 20" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 4,426.52 | 197.35 |
| | | *For Cement Mortar Lining (CML), Add* | *412.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *742.95* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *309.56* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0241 | EA | 20" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 4,524.63 | 201.20 |
| | | *For Cement Mortar Lining (CML), Add* | *421.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *759.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *316.48* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0242 | EA | 20" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 4,993.66 | 204.91 |
| | | *For Cement Mortar Lining (CML), Add* | *468.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *842.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *351.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0243 | EA | 20" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 5,458.96 | 208.75 |
| | | *For Cement Mortar Lining (CML), Add* | *514.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *925.68* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *385.70* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0244 | EA | 20" x 14" Mechanical Joint Ductile Iron Wye (Lateral) | 5,507.86 | 215.10 |
| | | *For Cement Mortar Lining (CML), Add* | *518.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *932.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *388.65* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0245 | EA | 20" x 16" Mechanical Joint Ductile Iron Wye (Lateral) | 5,562.64 | 224.05 |
| | | *For Cement Mortar Lining (CML), Add* | *522.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *940.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *391.74* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0246 | EA | 20" x 18" Mechanical Joint Ductile Iron Wye (Lateral) | 6,476.91 | 239.09 |
| | | *For Cement Mortar Lining (CML), Add* | *611.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,100.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *458.60* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0247 | EA | 20" x 20" Mechanical Joint Ductile Iron Wye (Lateral) | 6,070.53 | 268.95 |
| | | *For Cement Mortar Lining (CML), Add* | *566.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,019.34* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *424.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0248 | EA | 24" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 5,355.18 | 256.90 |
| | | *For Cement Mortar Lining (CML), Add* | *496.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *893.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *372.45* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0249 | EA | 24" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 5,423.85 | 260.74 |
| | | *For Cement Mortar Lining (CML), Add* | *502.88* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *905.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *377.16* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0250 | EA | 24" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 6,079.42 | 264.45 |
| | | *For Cement Mortar Lining (CML), Add* | *567.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,022.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *425.90* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0251 | EA | 24" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 6,375.84 | 268.29 |
| | | *For Cement Mortar Lining (CML), Add* | *596.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,074.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *447.70* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0252 | EA | 24" x 14" Mechanical Joint Ductile Iron Wye (Lateral) | 7,414.41 | 274.65 |
| | | *For Cement Mortar Lining (CML), Add* | *699.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,259.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *524.87* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0253 | EA | 24" x 16" Mechanical Joint Ductile Iron Wye (Lateral) | 8,270.33 | 283.59 |
| | | *For Cement Mortar Lining (CML), Add* | *784.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,411.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *588.05* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0254 | EA | 24" x 18" Mechanical Joint Ductile Iron Wye (Lateral) | 9,282.79 | 298.64 |
| | | *For Cement Mortar Lining (CML), Add* | *883.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,589.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *662.27* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0255 | EA | 24" x 20" Mechanical Joint Ductile Iron Wye (Lateral) | 10,197.92 | 328.50 |
| | | *For Cement Mortar Lining (CML), Add* | *970.02* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,746.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *727.51* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0256 | EA | 24" x 24" Mechanical Joint Ductile Iron Wye (Lateral) | 8,947.05 | 358.28 |
| | | *For Cement Mortar Lining (CML), Add* | *840.42* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,512.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *630.32* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0257 | EA | 30" x 6" Mechanical Joint Ductile Iron Wye (Lateral) | 11,408.27 | 299.21 |
| | | *For Cement Mortar Lining (CML), Add* | *1,095.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,971.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *821.62* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0258 | EA | 30" x 8" Mechanical Joint Ductile Iron Wye (Lateral) | 12,839.68 | 303.06 |
| | | *For Cement Mortar Lining (CML), Add* | *1,238.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,228.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *928.54* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0259 | EA | 30" x 10" Mechanical Joint Ductile Iron Wye (Lateral) | 13,607.17 | 306.76 |
| | | *For Cement Mortar Lining (CML), Add* | *1,314.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,365.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *985.68* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0260 | EA | 30" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 14,374.87 | 310.60 |
| | | *For Cement Mortar Lining (CML), Add* | *1,390.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,502.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,042.82* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0261 | EA | 30" x 14" Mechanical Joint Ductile Iron Wye (Lateral) | 15,462.52 | 316.97 |
| | | *For Cement Mortar Lining (CML), Add* | *1,498.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,696.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,123.67* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0262 | EA | 30" x 16" Mechanical Joint Ductile Iron Wye (Lateral) | 16,630.66 | 325.91 |
| | | *For Cement Mortar Lining (CML), Add* | *1,613.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,904.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,210.26* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0263 | EA | 30" x 18" Mechanical Joint Ductile Iron Wye (Lateral) | 17,040.28 | 340.94 |
| | | *For Cement Mortar Lining (CML), Add* | *1,652.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,974.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,239.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0264 | EA | 30" x 20" Mechanical Joint Ductile Iron Wye (Lateral) | 17,625.52 | 370.82 |
| | | *For Cement Mortar Lining (CML), Add* | *1,706.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,071.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,279.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0265 | EA | 30" x 24" Mechanical Joint Ductile Iron Wye (Lateral) | 18,450.18 | 400.59 |
| | | *For Cement Mortar Lining (CML), Add* | *1,784.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,211.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,338.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0266 | EA | 30" x 30" Mechanical Joint Ductile Iron Wye (Lateral) | 20,015.82 | 421.75 |
| | | *For Cement Mortar Lining (CML), Add* | *1,937.68* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,487.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,453.26* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0267 | EA | 36" x 12" Mechanical Joint Ductile Iron Wye (Lateral) | 22,142.02 | 343.74 |
| | | *For Cement Mortar Lining (CML), Add* | *2,162.12* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,891.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,621.59* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0268 | EA | 36" x 14" Mechanical Joint Ductile Iron Wye (Lateral) | 23,021.52 | 350.10 |
| | | *For Cement Mortar Lining (CML), Add* | *2,249.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,048.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,686.83* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0269 | EA | 36" x 16" Mechanical Joint Ductile Iron Wye (Lateral) | 23,893.17 | 359.04 |
| | | *For Cement Mortar Lining (CML), Add* | *2,334.92* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,202.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,751.19* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0270 | EA | 36" x 18" Mechanical Joint Ductile Iron Wye (Lateral) | 25,579.13 | 374.08 |
| | | *For Cement Mortar Lining (CML), Add* | *2,501.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,502.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,875.93* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0271 | EA | 36" x 20" Mechanical Joint Ductile Iron Wye (Lateral) | 27,293.45 | 403.95 |
| | | *For Cement Mortar Lining (CML), Add* | *2,668.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,802.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,001.11* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0272 | EA | 36" x 24" Mechanical Joint Ductile Iron Wye (Lateral) | 30,297.70 | 433.72 |
| | | *For Cement Mortar Lining (CML), Add* | *2,964.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,335.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,223.04* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0273 | EA | 36" x 30" Mechanical Joint Ductile Iron Wye (Lateral) | 33,987.94 | 454.88 |
| | | *For Cement Mortar Lining (CML), Add* | *3,329.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,993.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,497.40* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0274 | EA | 36" x 36" Mechanical Joint Ductile Iron Wye (Lateral) | 40,671.61 | 471.44 |
| | | *For Cement Mortar Lining (CML), Add* | *3,995.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *7,192.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,996.80* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0275 | EA | 42" x 20" Mechanical Joint Ductile Iron Wye (Lateral) | 35,776.76 | 422.47 |
| | | *For Cement Mortar Lining (CML), Add* | *3,513.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *6,324.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,635.25* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0276 | EA | 42" x 24" Mechanical Joint Ductile Iron Wye (Lateral) | 36,640.69 | 452.24 |
| | | *For Cement Mortar Lining (CML), Add* | *3,595.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *6,471.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,696.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0277 | EA | 42" x 30" Mechanical Joint Ductile Iron Wye (Lateral) | 39,154.75 | 473.40 |
| | | *For Cement Mortar Lining (CML), Add* | *3,843.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *6,918.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,882.81* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0278 | EA | 42" x 36" Mechanical Joint Ductile Iron Wye (Lateral) | 44,854.64 | 489.97 |
| | | *For Cement Mortar Lining (CML), Add* | *4,411.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *7,940.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3,308.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0279 | EA | 42" x 42" Mechanical Joint Ductile Iron Wye (Lateral) | 53,025.48 | 499.23 |
| | | *For Cement Mortar Lining (CML), Add* | *5,226.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *9,408.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3,920.18* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0280 | EA | 48" x 20" Mechanical Joint Ductile Iron Wye (Lateral) | 35,240.25 | 451.98 |
| | | *For Cement Mortar Lining (CML), Add* | *3,455.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *6,219.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,591.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0281 | EA | 48" x 24" Mechanical Joint Ductile Iron Wye (Lateral) | 39,958.73 | 481.75 |
| | | *For Cement Mortar Lining (CML), Add* | *3,922.88* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *7,061.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,942.16* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0282 | EA | 48" x 30" Mechanical Joint Ductile Iron Wye (Lateral) | 42,604.33 | 502.91 |
| | | *For Cement Mortar Lining (CML), Add* | *4,184.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *7,531.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3,138.18* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0283 | EA | 48" x 36" Mechanical Joint Ductile Iron Wye (Lateral) | 48,647.88 | 519.48 |
| | | *For Cement Mortar Lining (CML), Add* | *4,786.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *8,614.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3,589.56* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0284 | EA | 48" x 42" Mechanical Joint Ductile Iron Wye (Lateral) | 63,840.52 | 528.74 |
| | | *For Cement Mortar Lining (CML), Add* | *6,303.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *11,347.09* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *4,727.96* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0285 | EA | 48" x 48" Mechanical Joint Ductile Iron Wye (Lateral) | 70,146.40 | 543.49 |
| | | *For Cement Mortar Lining (CML), Add* | *6,932.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *12,478.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *5,199.22* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0286 | | Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee *(33 14 13 13-0002)* | | |
| 33 14 13 13-0287 | EA | 6" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 485.61 | 58.74 |
| | | *For Cement Mortar Lining (CML), Add* | *39.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *71.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *29.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *29.75* | |
| 33 14 13 13-0288 | EA | 8" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 580.71 | 67.05 |
| | | *For Cement Mortar Lining (CML), Add* | *47.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *86.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *35.93* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *35.93* | |
| 33 14 13 13-0289 | EA | 10" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 921.80 | 69.26 |
| | | *For Cement Mortar Lining (CML), Add* | *81.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *147.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *61.26* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *61.26* | |
| 33 14 13 13-0290 | EA | 12" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 1,037.50 | 76.94 |
| | | *For Cement Mortar Lining (CML), Add* | *92.09* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *165.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *69.07* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *69.07* | |
| 33 14 13 13-0291 | EA | 14" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 1,439.66 | 89.65 |
| | | *For Cement Mortar Lining (CML), Add* | *130.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *234.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *97.79* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *97.79* | |
| 33 14 13 13-0292 | EA | 16" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 1,849.66 | 107.54 |
| | | *For Cement Mortar Lining (CML), Add* | *168.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *303.61* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *126.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *126.50* | |
| 33 14 13 13-0293 | EA | 18" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 2,262.46 | 137.62 |
| | | *For Cement Mortar Lining (CML), Add* | *205.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *369.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *154.04* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *154.04* | |
| 33 14 13 13-0294 | EA | 20" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 3,163.92 | 197.35 |
| | | *For Cement Mortar Lining (CML), Add* | *286.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *515.68* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *214.87* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *214.87* | |
| 33 14 13 13-0295 | EA | 24" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 3,653.76 | 256.90 |
| | | *For Cement Mortar Lining (CML), Add* | *328.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *590.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *246.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *246.24* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0296 | EA | 30" x 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 7,426.09 | 299.21 |
| | | *For Cement Mortar Lining (CML), Add* | *697.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,255.09* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *522.96* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *522.96* | |

## 33 14 13 13-0297 Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0298 | EA | 6" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 426.70 | 58.74 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *33.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *60.79* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *25.33* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *25.33* | |
| 33 14 13 13-0299 | EA | 8" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 502.16 | 67.05 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *40.06* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *72.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *30.04* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *30.04* | |
| 33 14 13 13-0300 | EA | 10" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 749.00 | 69.26 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *64.41* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *115.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *48.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *48.30* | |
| 33 14 13 13-0301 | EA | 12" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 941.28 | 76.94 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *82.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *148.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *61.85* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *61.85* | |
| 33 14 13 13-0302 | EA | 14" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 1,196.17 | 89.65 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *106.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *190.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *79.53* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *79.53* | |
| 33 14 13 13-0303 | EA | 16" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 1,519.78 | 107.54 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *135.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *244.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *101.76* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *101.76* | |
| 33 14 13 13-0304 | EA | 18" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 1,965.95 | 137.62 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *175.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *316.34* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *131.81* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *131.81* | |
| 33 14 13 13-0305 | EA | 20" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee | 2,070.20 | 197.35 |
| | | Note: Includes swivel gland. | | |
| | | *For Cement Mortar Lining (CML), Add* | *177.12* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *318.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *132.84* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *132.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0306 | EA | 24" x 6" Mechanical Joint x Swivel (MJxSW) Ductile Iron Hydrant Tee<br>Note: Includes swivel gland. | 2,921.34 | 256.90 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *255.07* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *459.13* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *191.30* | |
| | | *For Protective Fusion-Bonded Epoxy Coated, C116, Add* | *191.30* | |

## 33 14 13 13-0307 Mechanical Joint Ductile Iron Cross *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0308 | EA | 3" x 3" Mechanical Joint Ductile Iron Cross | 321.95 | 45.31 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *25.33* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *45.59* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *19.00* | |
| 33 14 13 13-0309 | EA | 4" x 3" Mechanical Joint Ductile Iron Cross | 398.70 | 49.30 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *32.40* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *58.32* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *24.30* | |
| 33 14 13 13-0310 | EA | 4" x 4" Mechanical Joint Ductile Iron Cross | 486.11 | 49.97 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *41.04* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *73.87* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *30.78* | |
| 33 14 13 13-0311 | EA | 6" x 3" Mechanical Joint Ductile Iron Cross | 576.68 | 61.77 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *48.31* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *86.95* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *36.23* | |
| 33 14 13 13-0312 | EA | 6" x 4" Mechanical Joint Ductile Iron Cross | 548.65 | 66.63 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *44.77* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *80.59* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *33.58* | |
| 33 14 13 13-0313 | EA | 6" x 6" Mechanical Joint Ductile Iron Cross | 628.87 | 83.28 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *50.27* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *90.48* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *37.70* | |
| 33 14 13 13-0314 | EA | 8" x 4" Mechanical Joint Ductile Iron Cross | 556.17 | 72.88 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *44.57* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *80.23* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *33.43* | |
| 33 14 13 13-0315 | EA | 8" x 6" Mechanical Joint Ductile Iron Cross | 656.01 | 89.54 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *52.04* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *93.66* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *39.03* | |
| 33 14 13 13-0316 | EA | 8" x 8" Mechanical Joint Ductile Iron Cross | 692.98 | 95.79 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *54.78* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *98.61* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *41.09* | |
| 33 14 13 13-0317 | EA | 10" x 4" Mechanical Joint Ductile Iron Cross | 693.75 | 74.26 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *58.12* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *104.62* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *43.59* | |
| 33 14 13 13-0318 | EA | 10" x 6" Mechanical Joint Ductile Iron Cross | 787.72 | 89.63 |
| | | *For Cement Mortar Lining (CML), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *65.19* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add*<br>*Note: ANSI/AWWA C104/A21.4* | *117.35* | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add*<br>*Note: ANSI/AWWA C151/A21.51* | *48.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0319 | EA | 10" x 8" Mechanical Joint Ductile Iron Cross | 953.53 | 95.40 |
| | | *For Cement Mortar Lining (CML), Add* | *80.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *145.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *60.68* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0320 | EA | 10" x 10" Mechanical Joint Ductile Iron Cross | 1,032.93 | 102.42 |
| | | *For Cement Mortar Lining (CML), Add* | *87.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *157.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *65.83* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0321 | EA | 12 x 4" Mechanical Joint Ductile Iron Cross | 856.60 | 80.66 |
| | | *For Cement Mortar Lining (CML), Add* | *73.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *132.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *55.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0322 | EA | 12" x 6" Mechanical Joint Ductile Iron Cross | 991.79 | 96.01 |
| | | *For Cement Mortar Lining (CML), Add* | *84.63* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *152.34* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *63.47* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0323 | EA | 12" x 8" Mechanical Joint Ductile Iron Cross | 1,489.46 | 101.78 |
| | | *For Cement Mortar Lining (CML), Add* | *133.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *240.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *100.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0324 | EA | 12" x 10" Mechanical Joint Ductile Iron Cross | 1,500.15 | 108.83 |
| | | *For Cement Mortar Lining (CML), Add* | *133.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *240.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *100.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0325 | EA | 12" x 12" Mechanical Joint Ductile Iron Cross | 1,716.01 | 115.22 |
| | | *For Cement Mortar Lining (CML), Add* | *154.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *277.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *115.61* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0326 | EA | 14" x 6" Mechanical Joint Ductile Iron Cross | 1,778.03 | 105.61 |
| | | *For Cement Mortar Lining (CML), Add* | *161.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *291.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *121.35* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0327 | EA | 14" x 8" Mechanical Joint Ductile Iron Cross | 2,112.72 | 111.38 |
| | | *For Cement Mortar Lining (CML), Add* | *194.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *349.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *145.80* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0328 | EA | 14" x 10" Mechanical Joint Ductile Iron Cross | 2,162.67 | 118.43 |
| | | *For Cement Mortar Lining (CML), Add* | *198.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *356.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *148.74* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0329 | EA | 14" x 12" Mechanical Joint Ductile Iron Cross | 2,282.32 | 124.81 |
| | | *For Cement Mortar Lining (CML), Add* | *209.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *376.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *156.99* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0330 | EA | 14" x 14" Mechanical Joint Ductile Iron Cross | 2,530.53 | 134.42 |
| | | *For Cement Mortar Lining (CML), Add* | *232.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *418.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *174.52* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0331 | EA | 16" x 6" Mechanical Joint Ductile Iron Cross | 2,035.97 | 119.05 |
| | | *For Cement Mortar Lining (CML), Add* | *185.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *334.01* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *139.17* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0332 | EA | 16" x 8" Mechanical Joint Ductile Iron Cross | 2,333.36 | 124.81 |
| | | *For Cement Mortar Lining (CML), Add* | *214.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *385.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *160.82* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0333 | EA | 16" x 10" Mechanical Joint Ductile Iron Cross | 2,820.39 | 131.86 |
| | | *For Cement Mortar Lining (CML), Add* | *262.06* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *471.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *196.55* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0334 | EA | 16" x 12" Mechanical Joint Ductile Iron Cross | 3,156.84 | 138.25 |
| | | *For Cement Mortar Lining (CML), Add* | *294.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *530.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *221.05* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0335 | EA | 16" x 14" Mechanical Joint Ductile Iron Cross | 3,842.93 | 147.85 |
| | | *For Cement Mortar Lining (CML), Add* | *361.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *651.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *271.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0336 | EA | 16" x 16" Mechanical Joint Ductile Iron Cross | 4,517.16 | 161.30 |
| | | *For Cement Mortar Lining (CML), Add* | *427.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *769.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *320.46* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0337 | EA | 18" x 6" Mechanical Joint Ductile Iron Cross | 3,455.18 | 140.78 |
| | | *For Cement Mortar Lining (CML), Add* | *324.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *583.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *243.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0338 | EA | 18" x 8" Mechanical Joint Ductile Iron Cross | 3,656.36 | 146.54 |
| | | *For Cement Mortar Lining (CML), Add* | *343.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *618.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *257.58* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0339 | EA | 18" x 10" Mechanical Joint Ductile Iron Cross | 3,828.05 | 153.58 |
| | | *For Cement Mortar Lining (CML), Add* | *359.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *647.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *269.65* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0340 | EA | 18" x 12" Mechanical Joint Ductile Iron Cross | 4,159.77 | 159.97 |
| | | *For Cement Mortar Lining (CML), Add* | *391.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *705.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *293.80* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0341 | EA | 18" x 14" Mechanical Joint Ductile Iron Cross | 4,879.23 | 169.57 |
| | | *For Cement Mortar Lining (CML), Add* | *462.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *832.02* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *346.67* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0342 | EA | 18" x 16" Mechanical Joint Ductile Iron Cross | 5,190.21 | 183.00 |
| | | *For Cement Mortar Lining (CML), Add* | *491.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *884.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *368.47* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0343 | EA | 18" x 18" Mechanical Joint Ductile Iron Cross | 5,415.56 | 204.72 |
| | | *For Cement Mortar Lining (CML), Add* | *510.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *918.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *382.90* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0344 | EA | 20" x 6" Mechanical Joint Ductile Iron Cross | 4,344.05 | 176.62 |
| | | *For Cement Mortar Lining (CML), Add* | *407.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *733.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *305.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0345 | EA | 20" x 8" Mechanical Joint Ductile Iron Cross | 4,547.19 | 182.39 |
| | | *For Cement Mortar Lining (CML), Add* | *427.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *768.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *320.31* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0346 | EA | 20" x 10" Mechanical Joint Ductile Iron Cross | 4,685.49 | 189.44 |
| | | *For Cement Mortar Lining (CML), Add* | *439.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *791.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *329.88* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0347 | EA | 20" x 12" Mechanical Joint Ductile Iron Cross | 5,015.25 | 195.83 |
| | | *For Cement Mortar Lining (CML), Add* | *471.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *849.34* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *353.89* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0348 | EA | 20" x 14" Mechanical Joint Ductile Iron Cross | 5,094.58 | 205.43 |
| | | *For Cement Mortar Lining (CML), Add* | *478.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *861.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *358.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0349 | EA | 20" x 16" Mechanical Joint Ductile Iron Cross | 6,206.70 | 218.86 |
| | | *For Cement Mortar Lining (CML), Add* | *587.51* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,057.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *440.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0350 | EA | 20" x 18" Mechanical Joint Ductile Iron Cross | 6,432.04 | 240.58 |
| | | *For Cement Mortar Lining (CML), Add* | *606.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,092.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *455.06* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0351 | EA | 20" x 20" Mechanical Joint Ductile Iron Cross | 6,936.04 | 276.41 |
| | | *For Cement Mortar Lining (CML), Add* | *651.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,173.09* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *488.79* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0352 | EA | 24" x 6" Mechanical Joint Ductile Iron Cross | 5,952.63 | 220.95 |
| | | *For Cement Mortar Lining (CML), Add* | *561.79* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,011.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *421.34* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0353 | EA | 24" x 8" Mechanical Joint Ductile Iron Cross | 6,091.14 | 226.72 |
| | | *For Cement Mortar Lining (CML), Add* | *574.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,034.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *431.06* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0354 | EA | 24" x 10" Mechanical Joint Ductile Iron Cross | 6,325.49 | 233.76 |
| | | *For Cement Mortar Lining (CML), Add* | *597.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,074.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *447.85* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0355 | EA | 24" x 12" Mechanical Joint Ductile Iron Cross | 6,527.62 | 240.15 |
| | | *For Cement Mortar Lining (CML), Add* | *616.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,109.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *462.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0356 | EA | 24" x 14" Mechanical Joint Ductile Iron Cross | 6,638.37 | 249.75 |
| | | *For Cement Mortar Lining (CML), Add* | *626.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,126.79* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *469.50* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0357 | EA | 24" x 16" Mechanical Joint Ductile Iron Cross | 6,884.54 | 263.18 |
| | | *For Cement Mortar Lining (CML), Add* | *648.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,167.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *486.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0358 | EA | 24" x 18" Mechanical Joint Ductile Iron Cross | 9,197.19 | 284.91 |
| | | *For Cement Mortar Lining (CML), Add* | *876.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,577.79* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *657.41* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0359 | EA | 24" x 20" Mechanical Joint Ductile Iron Cross | 9,667.79 | 320.76 |
| | | *For Cement Mortar Lining (CML), Add* | *918.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,652.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *688.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0360 | EA | 24" x 24" Mechanical Joint Ductile Iron Cross | 10,634.28 | 365.10 |
| | | *For Cement Mortar Lining (CML), Add* | *1,008.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,814.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *756.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0361 | EA | 30" x 8" Mechanical Joint Ductile Iron Cross | 11,580.71 | 293.78 |
| | | *For Cement Mortar Lining (CML), Add* | *1,113.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,004.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *835.17* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0362 | EA | 30" x 10" Mechanical Joint Ductile Iron Cross | 11,809.35 | 300.83 |
| | | *For Cement Mortar Lining (CML), Add* | *1,135.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,043.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *851.52* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0363 | EA | 30" x 12" Mechanical Joint Ductile Iron Cross | 12,035.02 | 307.22 |
| | | *For Cement Mortar Lining (CML), Add* | *1,156.95* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,082.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *867.71* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0364 | EA | 30" x 14" Mechanical Joint Ductile Iron Cross | 12,298.94 | 316.82 |
| | | *For Cement Mortar Lining (CML), Add* | *1,181.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,127.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *886.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0365 | EA | 30" x 16" Mechanical Joint Ductile Iron Cross | 12,598.13 | 330.26 |
| | | *For Cement Mortar Lining (CML), Add* | *1,209.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,177.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *907.33* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0366 | EA | 30" x 18" Mechanical Joint Ductile Iron Cross | 12,941.29 | 351.98 |
| | | *For Cement Mortar Lining (CML), Add* | *1,240.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,233.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *930.60* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0367 | EA | 30" x 20" Mechanical Joint Ductile Iron Cross | 13,366.73 | 387.84 |
| | | *For Cement Mortar Lining (CML), Add* | *1,277.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,300.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *958.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0368 | EA | 30" x 24" Mechanical Joint Ductile Iron Cross | 17,284.52 | 432.15 |
| | | *For Cement Mortar Lining (CML), Add* | *1,662.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,993.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,247.23* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0369 | EA | 30" x 30" Mechanical Joint Ductile Iron Cross | 19,872.05 | 499.23 |
| | | *For Cement Mortar Lining (CML), Add* | *1,911.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,440.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,433.67* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0370 | EA | 36" x 8" Mechanical Joint Ductile Iron Cross | 16,303.32 | 318.51 |
| | | *For Cement Mortar Lining (CML), Add* | *1,582.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,847.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,186.55* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0371 | EA | 36" x 10" Mechanical Joint Ductile Iron Cross | 16,529.98 | 325.55 |
| | | *For Cement Mortar Lining (CML), Add* | *1,603.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,886.61* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,202.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0372 | EA | 36" x 12" Mechanical Joint Ductile Iron Cross | 16,724.26 | 331.95 |
| | | *For Cement Mortar Lining (CML), Add* | *1,622.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,919.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,216.60* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0373 | EA | 36" x 14" Mechanical Joint Ductile Iron Cross | 16,954.79 | 341.54 |
| | | *For Cement Mortar Lining (CML), Add* | *1,643.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,958.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,232.80* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0374 | EA | 36" x 16" Mechanical Joint Ductile Iron Cross | 17,222.56 | 354.98 |
| | | *For Cement Mortar Lining (CML), Add* | *1,668.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,003.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,251.35* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0375 | EA | 36" x 18" Mechanical Joint Ductile Iron Cross | 17,532.33 | 376.70 |
| | | *For Cement Mortar Lining (CML), Add* | *1,696.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,053.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,272.12* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0376 | EA | 36" x 20" Mechanical Joint Ductile Iron Cross | 17,926.36 | 412.56 |
| | | *For Cement Mortar Lining (CML), Add* | *1,730.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,114.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,297.60* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0377 | EA | 36" x 24" Mechanical Joint Ductile Iron Cross | 18,641.51 | 456.88 |
| | | *For Cement Mortar Lining (CML), Add* | *1,794.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,230.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,346.20* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0378 | EA | 36" x 30" Mechanical Joint Ductile Iron Cross | 25,250.50 | 523.95 |
| | | *For Cement Mortar Lining (CML), Add* | *2,445.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,402.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,834.25* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0379 | EA | 36" x 36" Mechanical Joint Ductile Iron Cross | 27,785.66 | 548.70 |
| | | *For Cement Mortar Lining (CML), Add* | *2,695.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,851.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,021.58* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0380 | EA | 42" x 12" Mechanical Joint Ductile Iron Cross | 22,008.36 | 346.24 |
| | | *For Cement Mortar Lining (CML), Add* | *2,148.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,867.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,611.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0381 | EA | 42" x 14" Mechanical Joint Ductile Iron Cross | 24,940.31 | 355.84 |
| | | *For Cement Mortar Lining (CML), Add* | *2,440.12* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,392.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,830.09* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0382 | EA | 42" x 16" Mechanical Joint Ductile Iron Cross | 22,485.07 | 369.27 |
| | | *For Cement Mortar Lining (CML), Add* | *2,192.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,946.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,644.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0383 | EA | 42" x 18" Mechanical Joint Ductile Iron Cross | 22,755.57 | 390.99 |
| | | *For Cement Mortar Lining (CML), Add* | *2,216.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *3,989.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,662.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0384 | EA | 42" x 20" Mechanical Joint Ductile Iron Cross | 23,133.89 | 426.86 |
| | | *For Cement Mortar Lining (CML), Add* | *2,248.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,047.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,686.54* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0385 | EA | 42" x 24" Mechanical Joint Ductile Iron Cross | 23,792.09 | 471.17 |
| | | *For Cement Mortar Lining (CML), Add* | *2,307.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4,154.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,730.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0386 | EA | 42" x 30" Mechanical Joint Ductile Iron Cross | 30,562.10 | 538.25 |
| | | *For Cement Mortar Lining (CML), Add* | *2,974.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,354.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,230.99* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0387 | EA | 42" x 36" Mechanical Joint Ductile Iron Cross | 40,132.83 | 562.97 |
| | | *For Cement Mortar Lining (CML), Add* | *3,927.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *7,070.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,945.99* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0388 | EA | 42" x 42" Mechanical Joint Ductile Iron Cross | 43,044.90 | 577.27 |
| | | *For Cement Mortar Lining (CML), Add* | *4,217.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *7,590.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3,162.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0389 | EA | 48" x 12" Mechanical Joint Ductile Iron Cross | 29,856.47 | 403.00 |
| | | *For Cement Mortar Lining (CML), Add* | *2,924.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,264.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,193.44* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0390 | EA | 48" x 14" Mechanical Joint Ductile Iron Cross | 30,047.72 | 412.59 |
| | | *For Cement Mortar Lining (CML), Add* | *2,942.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,296.06* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,206.69* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0391 | EA | 48" x 16" Mechanical Joint Ductile Iron Cross | 30,303.71 | 426.03 |
| | | *For Cement Mortar Lining (CML), Add* | *2,965.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,338.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,224.37* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0392 | EA | 48" x 18" Mechanical Joint Ductile Iron Cross | 30,572.25 | 447.75 |
| | | *For Cement Mortar Lining (CML), Add* | *2,989.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,380.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,242.04* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0393 | EA | 48" x 20" Mechanical Joint Ductile Iron Cross | 30,923.09 | 483.61 |
| | | *For Cement Mortar Lining (CML), Add* | *3,019.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,434.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,264.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0394 | EA | 48" x 24" Mechanical Joint Ductile Iron Cross | 31,549.87 | 527.93 |
| | | *For Cement Mortar Lining (CML), Add* | *3,075.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,535.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,306.25* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0395 | EA | 48" x 30" Mechanical Joint Ductile Iron Cross | 33,334.30 | 595.00 |
| | | *For Cement Mortar Lining (CML), Add* | *3,243.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *5,837.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2,432.46* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0396 | EA | 48" x 36" Mechanical Joint Ductile Iron Cross | 41,014.08 | 619.72 |
| | | *For Cement Mortar Lining (CML), Add* | *4,007.51* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *7,213.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3,005.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0397 | EA | 48" x 42" Mechanical Joint Ductile Iron Cross | 52,988.18 | 634.02 |
| | | *For Cement Mortar Lining (CML), Add* | *5,202.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *9,364.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3,902.07* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0398 | EA | 48" x 48" Mechanical Joint Ductile Iron Cross | 56,408.36 | 690.74 |
| | | *For Cement Mortar Lining (CML), Add* | *5,536.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *9,965.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *4,152.13* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

## 33 14 13 13-0399 Mechanical Joint x Mechanical Joint Ductile Iron Reducers *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0400 | EA | 4" x 3" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 151.24 | 24.65 |
| | | *For Cement Mortar Lining (CML), Add* | *11.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *20.50* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.54* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0401 | EA | 6" x 3" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 172.49 | 30.90 |
| | | *For Cement Mortar Lining (CML), Add* | *12.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *22.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *9.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0402 | EA | 6" x 4" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 187.30 | 32.90 |
| | | *For Cement Mortar Lining (CML), Add* | *13.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *24.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *10.31* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0403 | EA | 8" x 4" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 244.73 | 37.07 |
| | | *For Cement Mortar Lining (CML), Add* | *18.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *33.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *14.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0404 | EA | 8" x 6" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 265.91 | 43.31 |
| | | *For Cement Mortar Lining (CML), Add* | *20.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *36.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *15.02* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0405 | EA | 10" x 4" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 302.87 | 37.90 |
| | | *For Cement Mortar Lining (CML), Add* | *24.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *44.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *18.41* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0406 | EA | 10" x 6" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 325.35 | 43.65 |
| | | *For Cement Mortar Lining (CML), Add* | *25.92* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *46.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *19.44* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0407 | EA | 10" x 8" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 356.69 | 47.49 |
| | | *For Cement Mortar Lining (CML), Add* | *28.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *51.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *21.35* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0408 | EA | 12" x 4" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 373.49 | 41.73 |
| | | *For Cement Mortar Lining (CML), Add* | *31.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *55.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *23.27* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0409 | EA | 12" x 6" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 413.64 | 47.49 |
| | | *For Cement Mortar Lining (CML), Add* | *34.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *61.50* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *25.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0410 | EA | 12" x 8" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 429.27 | 51.34 |
| | | *For Cement Mortar Lining (CML), Add* | *35.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *63.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *26.36* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0411 | EA | 12" x 10" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 472.20 | 55.05 |
| | | *For Cement Mortar Lining (CML), Add* | *38.88* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *69.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *29.16* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0412 | EA | 14" x 6" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 839.54 | 53.85 |
| | | *For Cement Mortar Lining (CML), Add* | *75.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *136.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *56.85* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0413 | EA | 14" x 8" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 806.10 | 57.70 |
| | | *For Cement Mortar Lining (CML), Add* | *71.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *129.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *53.90* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0414 | EA | 14" x 10" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 705.68 | 61.40 |
| | | *For Cement Mortar Lining (CML), Add* | *61.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *110.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *45.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0415 | EA | 14" x 12" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 740.96 | 65.24 |
| | | *For Cement Mortar Lining (CML), Add* | *64.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *115.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *48.16* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0416 | EA | 16" x 6" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 986.61 | 62.79 |
| | | *For Cement Mortar Lining (CML), Add* | *89.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *160.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *66.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0417 | EA | 16" x 8" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 959.05 | 66.64 |
| | | *For Cement Mortar Lining (CML), Add* | *85.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *154.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *64.36* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0418 | EA | 16" x 10" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 933.27 | 70.35 |
| | | *For Cement Mortar Lining (CML), Add* | *82.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *148.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *62.00* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0419 | EA | 16" x 12" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,015.67 | 74.19 |
| | | *For Cement Mortar Lining (CML), Add* | *90.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *162.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *67.74* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0420 | EA | 16" x 14" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,133.29 | 80.55 |
| | | *For Cement Mortar Lining (CML), Add* | *101.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *182.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *75.84* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0421 | EA | 18" x 8" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,225.34 | 81.68 |
| | | *For Cement Mortar Lining (CML), Add* | *110.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *198.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *82.62* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0422 | EA | 18" x 10" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,384.12 | 85.39 |
| | | *For Cement Mortar Lining (CML), Add* | *125.47* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *225.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *94.11* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0423 | EA | 18" x 12" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,323.18 | 89.23 |
| | | *For Cement Mortar Lining (CML), Add* | *118.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *213.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *89.10* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0424 | EA | 18" x 14" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,401.53 | 95.58 |
| | | *For Cement Mortar Lining (CML), Add* | *125.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *226.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *94.25* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0425 | EA | 18" x 16" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,470.06 | 104.53 |
| | | *For Cement Mortar Lining (CML), Add* | *131.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *236.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *98.38* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0426 | EA | 20" x 8" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,735.96 | 111.55 |
| | | *For Cement Mortar Lining (CML), Add* | *156.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *282.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *117.52* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0427 | EA | 20" x 10" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,651.26 | 115.25 |
| | | *For Cement Mortar Lining (CML), Add* | *147.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *265.79* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *110.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0428 | EA | 20" x 12" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,501.95 | 119.09 |
| | | *For Cement Mortar Lining (CML), Add* | *132.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *237.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *99.11* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0429 | EA | 20" x 14" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,501.76 | 125.45 |
| | | *For Cement Mortar Lining (CML), Add* | *131.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *236.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *98.38* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0430 | EA | 20" x 16" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,542.81 | 134.40 |
| | | *For Cement Mortar Lining (CML), Add* | *133.92* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *241.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *100.44* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0431 | EA | 20" x 18" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,869.95 | 149.43 |
| | | *For Cement Mortar Lining (CML), Add* | *164.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *295.84* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *123.26* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0432 | EA | 24" x 12" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,250.03 | 148.87 |
| | | *For Cement Mortar Lining (CML), Add* | *202.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *364.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *151.84* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0433 | EA | 24" x 14" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,310.72 | 155.23 |
| | | *For Cement Mortar Lining (CML), Add* | *207.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *373.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *155.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0434 | EA | 24" x 16" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,351.75 | 164.16 |
| | | *For Cement Mortar Lining (CML), Add* | *210.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *378.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *157.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0435 | EA | 24" x 18" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,282.26 | 179.21 |
| | | *For Cement Mortar Lining (CML), Add* | *201.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *361.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *150.80* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0436 | EA | 24" x 20" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,806.63 | 209.08 |
| | | *For Cement Mortar Lining (CML), Add* | *248.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *448.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *186.74* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0437 | EA | 30" x 16" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 4,846.17 | 185.32 |
| | | *For Cement Mortar Lining (CML), Add* | *456.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *821.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *342.40* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0438 | EA | 30" x 18" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 5,049.61 | 200.37 |
| | | *For Cement Mortar Lining (CML), Add* | *474.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *854.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *355.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0439 | EA | 30" x 20" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 4,831.74 | 230.24 |
| | | *For Cement Mortar Lining (CML), Add* | *448.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *806.92* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *336.22* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0440 | EA | 30" x 24" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 4,662.82 | 260.01 |
| | | *For Cement Mortar Lining (CML), Add* | *426.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *768.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *320.17* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0441 | EA | 36" x 20" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 7,319.19 | 246.80 |
| | | *For Cement Mortar Lining (CML), Add* | *694.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,250.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *520.89* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0442 | EA | 36" x 24" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 5,932.84 | 276.57 |
| | | *For Cement Mortar Lining (CML), Add* | *551.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *992.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *413.53* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0443 | EA | 36" x 30" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 6,447.94 | 297.73 |
| | | *For Cement Mortar Lining (CML), Add* | *599.68* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,079.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *449.76* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0444 | EA | 42" x 16" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 9,698.08 | 211.15 |
| | | *For Cement Mortar Lining (CML), Add* | *937.82* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,688.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *703.36* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0445 | EA | 42" x 18" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 9,634.48 | 226.19 |
| | | *For Cement Mortar Lining (CML), Add* | *929.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,672.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *696.88* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0446 | EA | 42" x 20" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 9,648.31 | 256.06 |
| | | *For Cement Mortar Lining (CML), Add* | *926.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,666.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *694.53* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0447 | EA | 42" x 24" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 10,767.51 | 285.84 |
| | | *For Cement Mortar Lining (CML), Add* | *1,033.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,860.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *775.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0448 | EA | 42" x 30" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 8,761.34 | 306.98 |
| | | *For Cement Mortar Lining (CML), Add* | *829.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,493.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *622.22* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0449 | EA | 42" x 36" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 9,167.38 | 323.56 |
| | | *For Cement Mortar Lining (CML), Add* | *867.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,561.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *650.79* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0450 | EA | 48" x 16" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 13,164.59 | 225.91 |
| | | *For Cement Mortar Lining (CML), Add* | *1,282.23* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,308.02* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *961.67* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0451 | EA | 48" x 18" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 12,727.91 | 240.95 |
| | | *For Cement Mortar Lining (CML), Add* | *1,236.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,225.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *927.21* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0452 | EA | 48" x 20" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 12,066.26 | 270.81 |
| | | *For Cement Mortar Lining (CML), Add* | *1,165.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,098.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *874.19* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0453 | EA | 48" x 24" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 12,407.87 | 300.59 |
| | | *For Cement Mortar Lining (CML), Add* | *1,195.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,151.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *896.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0454 | EA | 48" x 30" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 14,888.53 | 321.75 |
| | | *For Cement Mortar Lining (CML), Add* | *1,440.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,592.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,080.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0455 | EA | 48" x 36" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 12,948.07 | 338.32 |
| | | *For Cement Mortar Lining (CML), Add* | *1,243.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,238.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *932.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0456 | EA | 48" x 42" Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 14,254.15 | 347.57 |
| | | *For Cement Mortar Lining (CML), Add* | *1,372.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,470.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1,029.56* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| **33 14 13 13-0457** | | **Mechanical Joint Ductile Iron Caps** *(33 14 13 13-0002)* | | |
| 33 14 13 13-0458 | EA | 3" Mechanical Joint Ductile Iron Caps | 129.92 | 52.06 |
| | | *For Cement Mortar Lining (CML), Add* | *5.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *9.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3.83* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0459 | EA | 4" Mechanical Joint Ductile Iron Caps | 145.56 | 61.08 |
| | | *For Cement Mortar Lining (CML), Add* | *5.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *9.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3.98* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0460 | EA | 6" Mechanical Joint Ductile Iron Caps | 209.93 | 76.34 |
| | | *For Cement Mortar Lining (CML), Add* | *9.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *16.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *7.07* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0461 | EA | 8" Mechanical Joint Ductile Iron Caps | 289.29 | 87.26 |
| | | *For Cement Mortar Lining (CML), Add* | *15.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *28.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *11.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0462 | EA | 10" Mechanical Joint Ductile Iron Caps | 392.30 | 128.03 |
| | | *For Cement Mortar Lining (CML), Add* | *19.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *35.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *14.87* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0463 | EA | 12" Mechanical Joint Ductile Iron Caps | 508.11 | 139.67 |
| | | *For Cement Mortar Lining (CML), Add* | *29.65* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *53.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *22.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0464 | EA | 14" Mechanical Joint Ductile Iron Caps | 682.43 | 153.63 |
| | | *For Cement Mortar Lining (CML), Add* | *44.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *80.94* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *33.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0465 | EA | 16" Mechanical Joint Ductile Iron Caps | 861.47 | 170.68 |
| | | *For Cement Mortar Lining (CML), Add* | *60.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *108.51* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *45.21* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0466 | EA | 18" Mechanical Joint Ductile Iron Caps | 1,027.31 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *73.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *132.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *55.23* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0467 | EA | 20" Mechanical Joint Ductile Iron Caps | 1,284.88 | 219.44 |
| | | *For Cement Mortar Lining (CML), Add* | *95.24* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *171.42* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *71.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0468 | EA | 24" Mechanical Joint Ductile Iron Caps | 1,695.71 | 256.04 |
| | | *For Cement Mortar Lining (CML), Add* | *130.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *235.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *98.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0469 | EA | 30" Mechanical Joint Ductile Iron Caps | 3,456.10 | 307.25 |
| | | *For Cement Mortar Lining (CML), Add* | *299.06* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *538.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *224.29* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0470 | EA | 36" Mechanical Joint Ductile Iron Caps | 6,021.10 | 384.07 |
| | | *For Cement Mortar Lining (CML), Add* | *543.92* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *979.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *407.94* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0471 | EA | 42" Mechanical Joint Ductile Iron Caps | 8,947.39 | 460.88 |
| | | *For Cement Mortar Lining (CML), Add* | *824.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,484.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *618.68* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0472 | EA | 48" Mechanical Joint Ductile Iron Caps | 10,715.64 | 512.09 |
| | | *For Cement Mortar Lining (CML), Add* | *993.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,789.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *745.48* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

## 33 14 13 13-0473 Mechanical Joint Ductile Iron Plug *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0474 | EA | 3" Mechanical Joint Ductile Iron Plug | 137.78 | 52.06 |
| | | *For Cement Mortar Lining (CML), Add* | *5.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *10.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *4.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0475 | EA | 4" Mechanical Joint Ductile Iron Plug | 157.34 | 61.08 |
| | | *For Cement Mortar Lining (CML), Add* | *6.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *11.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *4.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0476 | EA | 6" Mechanical Joint Ductile Iron Plug | 241.35 | 76.34 |
| | | *For Cement Mortar Lining (CML), Add* | *12.57* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *22.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *9.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0477 | EA | 8" Mechanical Joint Ductile Iron Plug | 320.71 | 87.26 |
| | | *For Cement Mortar Lining (CML), Add* | *18.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *33.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *14.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0478 | EA | 10" Mechanical Joint Ductile Iron Plug | 519.94 | 128.03 |
| | | *For Cement Mortar Lining (CML), Add* | *32.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *58.67* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *24.45* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0479 | EA | 12" Mechanical Joint Ductile Iron Plug | 543.46 | 139.67 |
| | | *For Cement Mortar Lining (CML), Add* | *33.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *59.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *24.89* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0480 | EA | 14" Mechanical Joint Ductile Iron Plug | 908.25 | 153.63 |
| | | *For Cement Mortar Lining (CML), Add* | *67.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *121.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *50.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0481 | EA | 16" Mechanical Joint Ductile Iron Plug | 345.04 | 170.68 |
| | | *For Cement Mortar Lining (CML), Add* | *8.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *15.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *6.48* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0482 | EA | 18" Mechanical Joint Ductile Iron Plug | 1,363.09 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *107.21* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *192.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *80.41* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0483 | EA | 20" Mechanical Joint Ductile Iron Plug | 1,742.39 | 219.44 |
| | | *For Cement Mortar Lining (CML), Add* | *140.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *253.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *105.74* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0484 | EA | 24" Mechanical Joint Ductile Iron Plug | 2,343.70 | 256.04 |
| | | *For Cement Mortar Lining (CML), Add* | *195.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *352.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *146.68* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0485 | EA | 30" Mechanical Joint Ductile Iron Plug | 4,347.58 | 307.25 |
| | | *For Cement Mortar Lining (CML), Add* | *388.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *698.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *291.15* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0486 | EA | 36" Mechanical Joint Ductile Iron Plug | 6,578.76 | 384.07 |
| | | *For Cement Mortar Lining (CML), Add* | *599.68* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,079.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *449.76* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0487 | EA | 42" Mechanical Joint Ductile Iron Plug | 9,018.08 | 460.88 |
| | | *For Cement Mortar Lining (CML), Add* | *831.98* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,497.56* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *623.98* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0488 | EA | 48" Mechanical Joint Ductile Iron Plug | 11,866.31 | 512.09 |
| | | *For Cement Mortar Lining (CML), Add* | *1,109.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,996.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *831.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

### 33 14 13 13-0489 Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters *(33 14 13 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0490 | EA | 3" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 247.52 | 79.12 |
| | | *For Cement Mortar Lining (CML), Add* | *12.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *22.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *9.57* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0491 | EA | 4" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 276.26 | 91.61 |
| | | *For Cement Mortar Lining (CML), Add* | *13.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *24.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *10.31* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0492 | EA | 6" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 363.99 | 114.52 |
| | | *For Cement Mortar Lining (CML), Add* | *19.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *34.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *14.29* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0493 | EA | 8" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 486.95 | 130.86 |
| | | *For Cement Mortar Lining (CML), Add* | *28.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *51.96* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *21.65* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0494 | EA | 10" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 793.64 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *50.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *90.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *37.70* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0495 | EA | 12" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 961.47 | 209.49 |
| | | *For Cement Mortar Lining (CML), Add* | *64.41* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *115.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *48.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0496 | EA | 14" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 1,372.20 | 230.45 |
| | | *For Cement Mortar Lining (CML), Add* | *102.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *184.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *76.73* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0497 | EA | 16" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 1,556.29 | 256.04 |
| | | *For Cement Mortar Lining (CML), Add* | *116.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *210.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *87.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0498 | EA | 18" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 2,223.32 | 288.05 |
| | | *For Cement Mortar Lining (CML), Add* | *178.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *321.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *134.02* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0499 | EA | 20" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 2,627.33 | 329.20 |
| | | *For Cement Mortar Lining (CML), Add* | *212.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *383.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *159.64* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0500 | EA | 24" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 3,203.34 | 384.07 |
| | | *For Cement Mortar Lining (CML), Add* | *262.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *471.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *196.61* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0501 | EA | 30" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 5,522.88 | 460.88 |
| | | *For Cement Mortar Lining (CML), Add* | *482.46* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *868.42* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *361.84* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0502 | EA | 36" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 7,786.73 | 576.11 |
| | | *For Cement Mortar Lining (CML), Add* | *691.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,244.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *518.54* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0503 | EA | 42" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 10,636.90 | 658.39 |
| | | *For Cement Mortar Lining (CML), Add* | *963.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,735.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *722.95* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0504 | EA | 48" Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 13,236.06 | 768.14 |
| | | *For Cement Mortar Lining (CML), Add* | *1,207.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,173.00* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *905.42* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| **33 14 13 13-0505** | | **Mechanical Joint Ductile Iron Long Sleeves** *(33 14 13 13-0002)* | | |
| 33 14 13 13-0506 | EA | 3" Mechanical Joint Ductile Iron Long Sleeves | 227.89 | 79.12 |
| | | *For Cement Mortar Lining (CML), Add* | *10.80* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *19.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.10* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0507 | EA | 4" Mechanical Joint Ductile Iron Long Sleeves | 266.44 | 91.61 |
| | | *For Cement Mortar Lining (CML), Add* | *12.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *22.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *9.57* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0508 | EA | 6" Mechanical Joint Ductile Iron Long Sleeves | 387.55 | 114.52 |
| | | *For Cement Mortar Lining (CML), Add* | *21.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *38.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *16.05* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0509 | EA | 8" Mechanical Joint Ductile Iron Long Sleeves | 549.78 | 130.86 |
| | | *For Cement Mortar Lining (CML), Add* | *35.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *63.27* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *26.36* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0510 | EA | 10" Mechanical Joint Ductile Iron Long Sleeves | 709.21 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *41.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *75.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *31.37* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0511 | EA | 12" Mechanical Joint Ductile Iron Long Sleeves | 882.93 | 209.49 |
| | | *For Cement Mortar Lining (CML), Add* | *56.55* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *101.79* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *42.41* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0512 | EA | 14" Mechanical Joint Ductile Iron Long Sleeves | 1,203.33 | 230.45 |
| | | *For Cement Mortar Lining (CML), Add* | *85.42* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *153.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *64.06* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0513 | EA | 16" Mechanical Joint Ductile Iron Long Sleeves | 1,469.89 | 256.04 |
| | | *For Cement Mortar Lining (CML), Add* | *108.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *194.75* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *81.15* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0514 | EA | 18" Mechanical Joint Ductile Iron Long Sleeves | 1,820.78 | 288.05 |
| | | *For Cement Mortar Lining (CML), Add* | *138.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *249.18* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *103.83* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0515 | EA | 20" Mechanical Joint Ductile Iron Long Sleeves | 2,169.81 | 329.20 |
| | | *For Cement Mortar Lining (CML), Add* | *167.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *300.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *125.33* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0516 | EA | 24" Mechanical Joint Ductile Iron Long Sleeves | 2,783.13 | 384.07 |
| | | *For Cement Mortar Lining (CML), Add* | *220.12* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *396.22* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *165.09* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0517 | EA | 30" Mechanical Joint Ductile Iron Long Sleeves | 5,308.84 | 460.88 |
| | | *For Cement Mortar Lining (CML), Add* | *461.05* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *829.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *345.79* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0518 | EA | 36" Mechanical Joint Ductile Iron Long Sleeves | 7,346.88 | 576.11 |
| | | *For Cement Mortar Lining (CML), Add* | *647.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,165.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *485.55* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0519 | EA | 42" Mechanical Joint Ductile Iron Long Sleeves | 9,655.93 | 657.63 |
| | | *For Cement Mortar Lining (CML), Add* | *865.95* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,558.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *649.46* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-0520 | EA | 48" Mechanical Joint Ductile Iron Long Sleeves | 13,328.35 | 768.14 |
| | | *For Cement Mortar Lining (CML), Add* | *1,216.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *2,189.61* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *912.34* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

### 33 14 13 13-0521 Mechanical Joint Ductile Iron Gland Packs *(33 14 13 13-0002)*

Note: Includes ductile iron retainer gland, gasket, break off torque bolts and all nuts.

### 33 14 13 13-0522 Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts *(33 14 13 13-0521)*

Note: Labor installation is included with pipe fittings or valves.

| | | | |
|---|---|---|---|
| 33 14 13 13-0523 | EA | 3" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts | 39.27 |
| 33 14 13 13-0524 | EA | 4" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes four (4) 3/4" diameter plain finish bolts with nut. | 37.66 |
| 33 14 13 13-0525 | EA | 6" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes six (6) 3/4" diameter plain finish bolts with nut. | 45.51 |
| 33 14 13 13-0526 | EA | 8" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes six (6) 3/4" diameter plain finish bolts with nut. | 53.35 |
| 33 14 13 13-0527 | EA | 10" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with nut. | 73.75 |
| 33 14 13 13-0528 | EA | 12" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with nut. | 78.46 |
| 33 14 13 13-0529 | EA | 14" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes ten (10) 3/4" diameter plain finish bolts with nut. | 128.67 |
| 33 14 13 13-0530 | EA | 16" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twelve (12) 3/4" diameter plain finish bolts with nut. | 136.52 |
| 33 14 13 13-0531 | EA | 18" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twelve (12) 3/4" diameter plain finish bolts with nut. | 182.03 |
| 33 14 13 13-0532 | EA | 20" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes fourteen (14) 3/4" diameter plain finish bolts with nut. | 235.38 |
| 33 14 13 13-0533 | EA | 24" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes sixteen (16) 3/4" diameter plain finish bolts with nut. | 327.96 |
| 33 14 13 13-0534 | EA | 30" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twenty (20) 1" diameter plain finish bolts with nut. | 783.03 |
| 33 14 13 13-0535 | EA | 36" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twenty-four (24) 1" diameter plain finish bolts with nut. | 1,688.46 |
| 33 14 13 13-0536 | EA | 42" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twenty-eight (28) 1-1/4" diameter plain finish bolts with nut. | 2,465.21 |
| 33 14 13 13-0537 | EA | 48" Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes thirty-two (32) 1-1/4" diameter plain finish bolts with nut. | 3,025.42 |

### 33 14 13 13-0538 Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts *(33 14 13 13-0521)*

Note: Labor installation is included with pipe fittings or valves.

| | | | |
|---|---|---|---|
| 33 14 13 13-0539 | EA | 3" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts | 66.76 |
| 33 14 13 13-0540 | EA | 4" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes four (4) 3/4" diameter plain finish bolts with nut. | 53.35 |
| 33 14 13 13-0541 | EA | 6" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes six (6) 3/4" diameter plain finish bolts with nut. | 67.48 |
| 33 14 13 13-0542 | EA | 8" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes six (6) 3/4" diameter plain finish bolts with nut. | 73.75 |
| 33 14 13 13-0543 | EA | 10" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with nut. | 102.00 |
| 33 14 13 13-0544 | EA | 12" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with nut. | 106.71 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0545 | EA | 14" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes ten (10) 3/4" diameter plain finish bolts with nut. | 161.63 | |
| 33 14 13 13-0546 | EA | 16" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes twelve (12) 3/4" diameter plain finish bolts with nut. | 177.32 | |
| 33 14 13 13-0547 | EA | 18" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes twelve (12) 3/4" diameter plain finish bolts with nut. | 235.38 | |
| 33 14 13 13-0548 | EA | 20" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes fourteen (14) 3/4" diameter plain finish bolts with nut. | 304.42 | |
| 33 14 13 13-0549 | EA | 24" Mechanical Joint Gland, Gasket, Star Blue Fluoropolymer Coated T-Head Bolts And Nuts<br>Note: Includes sixteen (16) 3/4" diameter plain finish bolts with nut. | 425.25 | |
| 33 14 13 13-0550 | | Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts *(33 14 13 13-0521)*<br>Note: Labor installation is included with pipe fittings or valves. | | |
| 33 14 13 13-0551 | EA | 3" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts | 43.20 | |
| 33 14 13 13-0552 | EA | 4" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes four (4) 3/4" diameter plain finish bolts with nut. | 40.80 | |
| 33 14 13 13-0553 | EA | 6" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes six (6) 3/4" diameter plain finish bolts with nut. | 48.65 | |
| 33 14 13 13-0554 | EA | 8" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes six (6) 3/4" diameter plain finish bolts with nut. | 58.06 | |
| 33 14 13 13-0555 | EA | 10" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with nut. | 80.03 | |
| 33 14 13 13-0556 | EA | 12" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with nut. | 84.74 | |
| 33 14 13 13-0557 | EA | 14" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes ten (10) 3/4" diameter plain finish bolts with nut. | 139.66 | |
| 33 14 13 13-0558 | EA | 16" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twelve (12) 3/4" diameter plain finish bolts with nut. | 147.50 | |
| 33 14 13 13-0559 | EA | 18" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twelve (12) 3/4" diameter plain finish bolts with nut. | 199.29 | |
| 33 14 13 13-0560 | EA | 20" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes fourteen (14) 3/4" diameter plain finish bolts with nut. | 255.78 | |
| 33 14 13 13-0561 | EA | 24" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes sixteen (16) 3/4" diameter plain finish bolts with nut. | 357.78 | |
| 33 14 13 13-0562 | EA | 30" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twenty (20) 1" diameter plain finish bolts with nut. | 856.78 | |
| 33 14 13 13-0563 | EA | 36" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twenty-four (24) 1" diameter plain finish bolts with nut. | 1,898.73 | |
| 33 14 13 13-0564 | EA | 42" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes twenty-eight (28) 1-1/4" diameter plain finish bolts with nut. | 2,749.24 | |
| 33 14 13 13-0565 | EA | 48" Epoxy Coated Mechanical Joint Gland, Gasket, T-Head Bolts And Nuts<br>Note: Includes thirty-two (32) 1-1/4" diameter plain finish bolts with nut. | 3,383.20 | |
| 33 14 13 13-0566 | | Mechanical Joint Restraints With Accessories For Ductile Iron Pipe (MEGALUG® 1100DEC Series) *(33 14 13 13-0002)*<br>Note: Includes ductile iron retainer gland, gasket, break off torque bolts and all nuts and bolts. Excludes pipe and fitting. | | |
| 33 14 13 13-0567 | EA | 3" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1103DSC) | 156.59 | 39.68 |
| 33 14 13 13-0568 | EA | 4" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1104DEC) | 175.98 | 47.01 |
| 33 14 13 13-0569 | EA | 6" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1106DEC) | 218.47 | 58.17 |
| 33 14 13 13-0570 | EA | 8" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1108DEC) | 279.73 | 67.89 |
| 33 14 13 13-0571 | EA | 10" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1110DEC) | 398.24 | 96.01 |
| 33 14 13 13-0572 | EA | 12" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1112DEC) | 505.10 | 109.75 |
| 33 14 13 13-0573 | EA | 14" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1114DEC) | 603.91 | 118.13 |
| 33 14 13 13-0574 | EA | 16" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1116DEC) | 772.96 | 128.03 |
| 33 14 13 13-0575 | EA | 18" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1118DEC) | 1,009.23 | 153.63 |
| 33 14 13 13-0576 | EA | 20" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1120DEC) | 1,208.66 | 170.62 |
| 33 14 13 13-0577 | EA | 24" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1124DEC) | 1,610.00 | 196.86 |
| 33 14 13 13-0578 | EA | 30" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1130DEC) | 3,364.45 | 236.08 |
| 33 14 13 13-0579 | EA | 36" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1136DEC) | 4,148.43 | 295.44 |
| 33 14 13 13-0580 | EA | 42" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1142DEC) | 6,277.93 | 340.89 |
| 33 14 13 13-0581 | EA | 48" Mechanical Joint Restraints For Ductile Iron Pipe (MEGALUG® 1148DEC) | 8,036.50 | 438.42 |
| 33 14 13 13-0582 | | Mechanical Joint Ductile Iron Force Balanced Flexible Expansion Joint (FLEX-TEND®) *(33 14 13 13-0002)* | | |
| 33 14 13 13-0583 | EA | 3" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 4,591.20 | 32.49 |
| 33 14 13 13-0584 | EA | 4" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 4,770.06 | 40.60 |
| 33 14 13 13-0585 | EA | 6" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 6,921.02 | 60.01 |
| 33 14 13 13-0586 | EA | 8" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 9,420.24 | 71.17 |
| 33 14 13 13-0587 | EA | 10" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 11,887.82 | 76.64 |
| 33 14 13 13-0588 | EA | 12" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 15,876.20 | 89.91 |
| 33 14 13 13-0589 | EA | 14" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 19,573.93 | 100.82 |
| 33 14 13 13-0590 | EA | 16" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 23,163.59 | 115.22 |
| 33 14 13 13-0591 | EA | 18" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 26,062.94 | 161.30 |
| 33 14 13 13-0592 | EA | 20" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 35,088.24 | 201.63 |
| 33 14 13 13-0593 | EA | 24" Mechanical Joint Ductile Iron FLEX-TEND® Force Balanced Flexible Expansion Joint | 48,636.32 | 268.84 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 13 13-0594** | | **Set Screw Flange Adapter For Ductile Iron Pipe (E-Z Flange 1000DSM Series)** *(33 14 13 13-0002)* Note: Includes machined bolts and gasket. | | |
| 33 14 13 13-0595 | EA | 3" E-Z Flange Set Screw Flange Adapter For Ductile Iron Pipe (EBAA Iron 1003DSM) | 155.03 | 39.68 |
| 33 14 13 13-0596 | EA | 4" E-Z Flange Set Screw Flange Adapter For Ductile Iron Pipe (EBAA Iron 1004DSM) | 204.83 | 47.01 |
| 33 14 13 13-0597 | EA | 6" E-Z Flange Set Screw Flange Adapter For Ductile Iron Pipe (EBAA Iron 1006DSM) | 268.53 | 58.17 |
| 33 14 13 13-0598 | EA | 8" E-Z Flange Set Screw Flange Adapter For Ductile Iron Pipe (EBAA Iron 1008DSM) | 304.27 | 67.89 |
| 33 14 13 13-0599 | EA | 10" E-Z Flange Set Screw Flange Adapter For Ductile Iron Pipe (EBAA Iron 1010DSM) | 556.89 | 104.11 |
| 33 14 13 13-0600 | EA | 12" E-Z Flange Set Screw Flange Adapter For Ductile Iron Pipe (EBAA Iron 1012DSM) | 628.52 | 119.00 |
| **33 14 13 13-0601** | | **Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 2100 Series)** *(33 14 13 13-0002)* Note: Includes nuts, bolts and gasket. | | |
| 33 14 13 13-0602 | EA | 3" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 210300) | 253.08 | 39.68 |
| 33 14 13 13-0603 | EA | 4" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 210400) | 318.28 | 47.01 |
| 33 14 13 13-0604 | EA | 6" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 210600) | 450.92 | 58.17 |
| 33 14 13 13-0605 | EA | 8" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 210800) | 676.18 | 67.89 |
| 33 14 13 13-0606 | EA | 10" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 211000) | 970.97 | 104.11 |
| 33 14 13 13-0607 | EA | 12" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 211200) | 1,222.85 | 119.00 |
| 33 14 13 13-0608 | EA | 14" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 211400) | 1,966.62 | 128.08 |
| 33 14 13 13-0609 | EA | 16" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 211600) | 2,816.95 | 138.81 |
| 33 14 13 13-0610 | EA | 18" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 211800) | 3,171.87 | 166.58 |
| 33 14 13 13-0611 | EA | 20" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 212000) | 3,502.22 | 185.00 |
| 33 14 13 13-0612 | EA | 24" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 212400) | 4,252.31 | 213.46 |
| 33 14 13 13-0613 | EA | 30" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 213000) | 5,498.70 | 255.98 |
| 33 14 13 13-0614 | EA | 36" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 213600) | 8,305.62 | 320.34 |
| 33 14 13 13-0615 | EA | 42" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 214200) | 22,360.02 | 369.62 |
| 33 14 13 13-0616 | EA | 48" Restrained Flange Adapter For Ductile Iron Pipe (MEGAFLANGE® 214800) | 28,637.07 | 475.37 |
| **33 14 13 13-0617** | | **Mechanical Joint x Restrained Plain End Ductile Iron Flexible Ball Joint** *(33 14 13 13-0002)* Note: All internal surfaces (wetted parts) shall be lined with a minimum of 15 mils of fusion bonded epoxy conforming to the applicable requirements of ANSI/AWWA C213. Sealing gaskets shall be constructed of EPDM. The coating shall meet ANSI/NSF-61. Exterior surfaces shall be coated with a minimum of 6 mils of fusion bonded epoxy conforming to the applicable requirements of ANSI/AWWA C116/A21.16. | | |
| 33 14 13 13-0618 | EA | 4" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 1,221.17 | 61.08 |
| 33 14 13 13-0619 | EA | 6" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 1,971.82 | 76.34 |
| 33 14 13 13-0620 | EA | 8" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 2,635.86 | 87.26 |
| 33 14 13 13-0621 | EA | 10" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 3,618.84 | 128.03 |
| 33 14 13 13-0622 | EA | 12" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 4,776.71 | 139.67 |
| 33 14 13 13-0623 | EA | 14" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 5,545.39 | 153.63 |
| 33 14 13 13-0624 | EA | 16" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 6,164.02 | 170.68 |
| 33 14 13 13-0625 | EA | 18" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 8,902.13 | 192.04 |
| 33 14 13 13-0626 | EA | 20" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 9,058.45 | 219.44 |
| 33 14 13 13-0627 | EA | 24" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 16,032.07 | 256.04 |
| 33 14 13 13-0628 | EA | 30" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 57,064.08 | 307.25 |
| 33 14 13 13-0629 | EA | 36" Diameter, Mechanical Joint x Restrained Plain End, Ductile Iron, Flexible Ball Joint | 81,103.82 | 384.07 |
| **33 14 13 13-0630** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Piping** *(33 14 13 13-0001)* See CSI section 33 14 13 13-0521 for bolts and gaskets. | | |
| **33 14 13 13-0631** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow** *(33 14 13 13-0630)* | | |
| 33 14 13 13-0632 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 452.57 | 22.65 |
| 33 14 13 13-0633 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 541.73 | 27.13 |
| 33 14 13 13-0634 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 844.05 | 39.75 |
| 33 14 13 13-0635 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 1,165.66 | 47.32 |
| 33 14 13 13-0636 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 1,616.85 | 51.21 |
| 33 14 13 13-0637 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 2,058.31 | 59.94 |
| 33 14 13 13-0638 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 2,956.90 | 67.50 |
| 33 14 13 13-0639 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 3,595.89 | 76.82 |
| 33 14 13 13-0640 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 4,319.86 | 107.66 |
| 33 14 13 13-0641 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 5,383.64 | 134.42 |
| 33 14 13 13-0642 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 7,630.82 | 179.24 |
| 33 14 13 13-0643 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 12,380.85 | 192.04 |
| 33 14 13 13-0644 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 18,378.93 | 199.60 |
| 33 14 13 13-0645 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 30,449.18 | 230.45 |
| 33 14 13 13-0646 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 90 Degree Elbow | 39,928.16 | 244.99 |
| **33 14 13 13-0647** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow** *(33 14 13 13-0630)* | | |
| 33 14 13 13-0648 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 430.97 | 22.65 |
| 33 14 13 13-0649 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 504.42 | 27.13 |
| 33 14 13 13-0650 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 779.25 | 39.75 |
| 33 14 13 13-0651 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 1,065.51 | 47.32 |
| 33 14 13 13-0652 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 1,404.78 | 51.21 |
| 33 14 13 13-0653 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 1,867.84 | 59.94 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0654 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 2,548.48 | 67.50 |
| 33 14 13 13-0655 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 3,057.86 | 76.82 |
| 33 14 13 13-0656 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 3,587.44 | 107.66 |
| 33 14 13 13-0657 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 4,348.82 | 134.42 |
| 33 14 13 13-0658 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 5,728.09 | 179.24 |
| 33 14 13 13-0659 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 10,776.58 | 192.04 |
| 33 14 13 13-0660 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 15,015.28 | 199.60 |
| 33 14 13 13-0661 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 22,425.91 | 230.45 |
| 33 14 13 13-0662 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 45 Degree Elbow | 28,794.55 | 244.99 |
| **33 14 13 13-0663** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow** *(33 14 13 13-0630)* | | |
| 33 14 13 13-0664 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 326.90 | 22.65 |
| 33 14 13 13-0665 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 498.53 | 27.13 |
| 33 14 13 13-0666 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 755.68 | 39.75 |
| 33 14 13 13-0667 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 1,057.66 | 47.32 |
| 33 14 13 13-0668 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 1,402.82 | 51.21 |
| 33 14 13 13-0669 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 1,753.95 | 59.94 |
| 33 14 13 13-0670 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 2,564.18 | 67.50 |
| 33 14 13 13-0671 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 2,987.17 | 76.82 |
| 33 14 13 13-0672 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 3,569.77 | 107.66 |
| 33 14 13 13-0673 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 4,511.80 | 134.42 |
| 33 14 13 13-0674 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 5,598.50 | 179.24 |
| 33 14 13 13-0675 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 9,553.26 | 192.04 |
| 33 14 13 13-0676 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 13,149.86 | 199.60 |
| 33 14 13 13-0677 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 18,913.03 | 230.45 |
| 33 14 13 13-0678 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 22-1/2 Degree Elbow | 24,303.80 | 244.99 |
| **33 14 13 13-0679** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow** *(33 14 13 13-0630)* | | |
| 33 14 13 13-0680 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 326.90 | 22.65 |
| 33 14 13 13-0681 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 606.53 | 27.13 |
| 33 14 13 13-0682 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 763.54 | 39.75 |
| 33 14 13 13-0683 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 1,022.31 | 47.32 |
| 33 14 13 13-0684 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 1,398.89 | 51.21 |
| 33 14 13 13-0685 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 1,700.93 | 59.94 |
| 33 14 13 13-0686 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 2,770.36 | 67.50 |
| 33 14 13 13-0687 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 3,083.39 | 76.82 |
| 33 14 13 13-0688 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 4,127.43 | 107.66 |
| 33 14 13 13-0689 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 4,342.93 | 134.42 |
| 33 14 13 13-0690 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 5,600.46 | 179.24 |
| 33 14 13 13-0691 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 9,682.86 | 192.04 |
| 33 14 13 13-0692 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 12,778.74 | 199.60 |
| 33 14 13 13-0693 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 18,382.86 | 230.45 |
| 33 14 13 13-0694 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron 11-1/4 Degree Elbow | 24,162.42 | 244.99 |
| **33 14 13 13-0695** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow** *(33 14 13 13-0630)* | | |
| 33 14 13 13-0696 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 391.70 | 22.65 |
| 33 14 13 13-0697 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 586.89 | 27.13 |
| 33 14 13 13-0698 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 918.66 | 39.75 |
| 33 14 13 13-0699 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 1,259.91 | 47.32 |
| 33 14 13 13-0700 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 1,754.30 | 51.21 |
| 33 14 13 13-0701 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 2,209.50 | 59.94 |
| 33 14 13 13-0702 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 4,042.78 | 67.50 |
| 33 14 13 13-0703 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 6,358.67 | 76.82 |
| 33 14 13 13-0704 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 7,231.88 | 107.66 |
| 33 14 13 13-0705 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 8,317.26 | 134.42 |
| 33 14 13 13-0706 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 90 Degree Elbow | 8,934.65 | 179.24 |
| **33 14 13 13-0707** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow** *(33 14 13 13-0630)* | | |
| 33 14 13 13-0708 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 391.70 | 22.65 |
| 33 14 13 13-0709 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 512.27 | 27.13 |
| 33 14 13 13-0710 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 810.67 | 39.75 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0711 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 1,161.73 | 47.32 |
| 33 14 13 13-0712 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 1,555.98 | 51.21 |
| 33 14 13 13-0713 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 2,036.71 | 59.94 |
| 33 14 13 13-0714 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 2,736.98 | 67.50 |
| 33 14 13 13-0715 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 3,295.46 | 76.82 |
| 33 14 13 13-0716 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 6,230.44 | 107.66 |
| 33 14 13 13-0717 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 6,498.96 | 134.42 |
| 33 14 13 13-0718 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Plain End (MJxPE) Ductile Iron 45 Degree Elbow | 6,700.08 | 179.24 |

## 33 14 13 13-0719 Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee *(33 14 13 13-0630)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0720 | EA | 3" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 548.28 | 33.98 |
| 33 14 13 13-0721 | EA | 4" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 596.07 | 38.32 |
| 33 14 13 13-0722 | EA | 4" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 630.01 | 39.75 |
| 33 14 13 13-0723 | EA | 6" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 908.91 | 50.39 |
| 33 14 13 13-0724 | EA | 6" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 988.64 | 52.37 |
| 33 14 13 13-0725 | EA | 6" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,037.38 | 58.68 |
| 33 14 13 13-0726 | EA | 8" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,219.23 | 60.57 |
| 33 14 13 13-0727 | EA | 8" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,317.06 | 66.88 |
| 33 14 13 13-0728 | EA | 8" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,452.98 | 71.30 |
| 33 14 13 13-0729 | EA | 10" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,661.20 | 63.43 |
| 33 14 13 13-0730 | EA | 10" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,648.33 | 69.25 |
| 33 14 13 13-0731 | EA | 10" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,789.65 | 73.32 |
| 33 14 13 13-0732 | EA | 10" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 1,934.68 | 76.82 |
| 33 14 13 13-0733 | EA | 12" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 2,008.61 | 71.00 |
| 33 14 13 13-0734 | EA | 12" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 2,017.33 | 76.82 |
| 33 14 13 13-0735 | EA | 12" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 2,186.13 | 80.89 |
| 33 14 13 13-0736 | EA | 12" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 2,535.39 | 84.38 |
| 33 14 13 13-0737 | EA | 12" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 2,535.32 | 88.46 |
| 33 14 13 13-0738 | EA | 14" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 2,890.76 | 89.62 |
| 33 14 13 13-0739 | EA | 14" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 3,134.19 | 93.69 |
| 33 14 13 13-0740 | EA | 14" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 3,832.96 | 97.18 |
| 33 14 13 13-0741 | EA | 14" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 4,048.88 | 101.26 |
| 33 14 13 13-0742 | EA | 14" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 3,726.66 | 107.66 |
| 33 14 13 13-0743 | EA | 16" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 3,457.80 | 107.66 |
| 33 14 13 13-0744 | EA | 16" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 3,648.26 | 111.15 |
| 33 14 13 13-0745 | EA | 16" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 4,409.87 | 115.22 |
| 33 14 13 13-0746 | EA | 16" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 4,117.22 | 118.71 |
| 33 14 13 13-0747 | EA | 16" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,424.78 | 125.12 |
| 33 14 13 13-0748 | EA | 16" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 4,870.86 | 134.42 |
| 33 14 13 13-0749 | EA | 18" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 4,546.12 | 137.92 |
| 33 14 13 13-0750 | EA | 18" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 4,801.32 | 141.40 |
| 33 14 13 13-0751 | EA | 18" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,127.01 | 144.90 |
| 33 14 13 13-0752 | EA | 18" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,427.37 | 148.97 |
| 33 14 13 13-0753 | EA | 18" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,572.48 | 155.37 |
| 33 14 13 13-0754 | EA | 18" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,957.16 | 164.10 |
| 33 14 13 13-0755 | EA | 18" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,657.38 | 179.24 |
| 33 14 13 13-0756 | EA | 20" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,156.98 | 197.27 |
| 33 14 13 13-0757 | EA | 20" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,243.30 | 201.35 |
| 33 14 13 13-0758 | EA | 20" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 5,790.88 | 204.84 |
| 33 14 13 13-0759 | EA | 20" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,087.31 | 208.91 |
| 33 14 13 13-0760 | EA | 20" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,140.14 | 215.31 |
| 33 14 13 13-0761 | EA | 20" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,041.75 | 224.04 |
| 33 14 13 13-0762 | EA | 20" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 7,808.23 | 239.17 |
| 33 14 13 13-0763 | EA | 20" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,541.80 | 268.84 |
| 33 14 13 13-0764 | EA | 24" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,228.99 | 256.63 |
| 33 14 13 13-0765 | EA | 24" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,285.87 | 261.29 |
| 33 14 13 13-0766 | EA | 24" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,401.45 | 264.20 |
| 33 14 13 13-0767 | EA | 24" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 6,576.13 | 268.27 |
| 33 14 13 13-0768 | EA | 24" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 7,534.19 | 274.66 |
| 33 14 13 13-0769 | EA | 24" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 7,863.87 | 283.40 |
| 33 14 13 13-0770 | EA | 24" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 9,767.80 | 298.53 |
| 33 14 13 13-0771 | EA | 24" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 10,048.69 | 328.79 |
| 33 14 13 13-0772 | EA | 24" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 9,337.80 | 358.46 |
| 33 14 13 13-0773 | EA | 30" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 11,170.68 | 299.11 |
| 33 14 13 13-0774 | EA | 30" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 10,603.14 | 303.18 |
| 33 14 13 13-0775 | EA | 30" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 11,231.22 | 306.68 |
| 33 14 13 13-0776 | EA | 30" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 11,861.46 | 310.75 |
| 33 14 13 13-0777 | EA | 30" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 12,754.71 | 317.15 |
| 33 14 13 13-0778 | EA | 30" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 13,714.72 | 421.90 |
| 33 14 13 13-0779 | EA | 30" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 13,623.62 | 341.01 |
| 33 14 13 13-0780 | EA | 30" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 13,553.02 | 370.69 |
| 33 14 13 13-0781 | EA | 30" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 14,094.92 | 400.37 |
| 33 14 13 13-0782 | EA | 30" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 16,927.08 | 421.90 |
| 33 14 13 13-0783 | EA | 36" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 11,480.02 | 336.35 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0784 | EA | 36" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 12,911.21 | 339.84 |
| 33 14 13 13-0785 | EA | 36" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 13,680.87 | 343.91 |
| 33 14 13 13-0786 | EA | 36" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 14,218.71 | 350.32 |
| 33 14 13 13-0787 | EA | 36" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 14,754.57 | 359.05 |
| 33 14 13 13-0788 | EA | 36" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 15,790.58 | 374.18 |
| 33 14 13 13-0789 | EA | 36" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 16,851.02 | 403.85 |
| 33 14 13 13-0790 | EA | 36" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 18,696.75 | 433.53 |
| 33 14 13 13-0791 | EA | 36" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 21,179.38 | 471.36 |
| 33 14 13 13-0792 | EA | 36" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 24,499.40 | 471.36 |
| 33 14 13 13-0793 | EA | 42" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 28,216.00 | 362.54 |
| 33 14 13 13-0794 | EA | 42" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 28,785.27 | 368.36 |
| 33 14 13 13-0795 | EA | 42" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 31,708.87 | 377.67 |
| 33 14 13 13-0796 | EA | 42" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 36,212.59 | 392.80 |
| 33 14 13 13-0797 | EA | 42" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 36,257.84 | 422.48 |
| 33 14 13 13-0798 | EA | 42" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 29,803.43 | 452.15 |
| 33 14 13 13-0799 | EA | 42" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 30,312.66 | 473.69 |
| 33 14 13 13-0800 | EA | 42" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 37,732.67 | 489.99 |
| 33 14 13 13-0801 | EA | 42" x 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 39,804.56 | 499.29 |
| 33 14 13 13-0802 | EA | 48" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 32,961.58 | 391.64 |
| 33 14 13 13-0803 | EA | 48" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 33,554.40 | 398.03 |
| 33 14 13 13-0804 | EA | 48" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 34,396.59 | 407.35 |
| 33 14 13 13-0805 | EA | 48" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 35,242.13 | 421.90 |
| 33 14 13 13-0806 | EA | 48" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 36,116.02 | 452.15 |
| 33 14 13 13-0807 | EA | 48" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 36,271.09 | 481.83 |
| 33 14 13 13-0808 | EA | 48" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 38,971.67 | 502.78 |
| 33 14 13 13-0809 | EA | 48" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 31,128.64 | 519.66 |
| 33 14 13 13-0810 | EA | 48" x 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 39,264.11 | 528.97 |
| 33 14 13 13-0811 | EA | 48" x 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Tee | 52,609.49 | 543.52 |

## 33 14 13 13-0812 Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Laterals) *(33 14 13 13-0630)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0813 | EA | 3" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 615.21 | 37.97 |
| 33 14 13 13-0814 | EA | 4" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 683.94 | 37.97 |
| 33 14 13 13-0815 | EA | 4" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 810.67 | 39.75 |
| 33 14 13 13-0816 | EA | 6" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 883.38 | 50.39 |
| 33 14 13 13-0817 | EA | 6" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 992.56 | 52.37 |
| 33 14 13 13-0818 | EA | 6" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 1,223.92 | 58.68 |
| 33 14 13 13-0819 | EA | 8" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 1,637.47 | 60.57 |
| 33 14 13 13-0820 | EA | 8" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 1,489.86 | 66.88 |
| 33 14 13 13-0821 | EA | 8" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 1,682.72 | 71.30 |
| 33 14 13 13-0822 | EA | 10" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 2,444.68 | 63.43 |
| 33 14 13 13-0823 | EA | 10" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 2,539.80 | 69.25 |
| 33 14 13 13-0824 | EA | 10" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 2,849.99 | 73.32 |
| 33 14 13 13-0825 | EA | 10" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 3,116.77 | 76.82 |
| 33 14 13 13-0826 | EA | 12" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 2,996.31 | 71.00 |
| 33 14 13 13-0827 | EA | 12" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 3,405.60 | 76.82 |
| 33 14 13 13-0828 | EA | 12" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 4,051.55 | 80.89 |
| 33 14 13 13-0829 | EA | 12" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 4,047.37 | 84.38 |
| 33 14 13 13-0830 | EA | 12" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 3,713.48 | 88.46 |
| 33 14 13 13-0831 | EA | 14" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 4,445.93 | 89.62 |
| 33 14 13 13-0832 | EA | 14" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 5,131.17 | 93.69 |
| 33 14 13 13-0833 | EA | 14" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 6,815.67 | 97.18 |
| 33 14 13 13-0834 | EA | 14" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,316.31 | 101.26 |
| 33 14 13 13-0835 | EA | 14" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,109.95 | 107.66 |
| 33 14 13 13-0836 | EA | 16" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 4,598.70 | 107.66 |
| 33 14 13 13-0837 | EA | 16" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 5,095.43 | 111.15 |
| 33 14 13 13-0838 | EA | 16" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 6,084.82 | 115.22 |
| 33 14 13 13-0839 | EA | 16" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 6,277.18 | 118.71 |
| 33 14 13 13-0840 | EA | 16" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,822.33 | 125.12 |
| 33 14 13 13-0841 | EA | 16" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,364.63 | 134.42 |
| 33 14 13 13-0842 | EA | 18" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 6,548.99 | 137.92 |
| 33 14 13 13-0843 | EA | 18" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,079.10 | 141.40 |
| 33 14 13 13-0844 | EA | 18" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,591.32 | 144.90 |
| 33 14 13 13-0845 | EA | 18" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 8,146.95 | 148.97 |
| 33 14 13 13-0846 | EA | 18" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 8,219.42 | 155.37 |
| 33 14 13 13-0847 | EA | 18" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 8,297.77 | 164.10 |
| 33 14 13 13-0848 | EA | 18" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,454.60 | 179.24 |
| 33 14 13 13-0849 | EA | 20" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,635.04 | 197.27 |
| 33 14 13 13-0850 | EA | 20" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 7,803.84 | 201.35 |
| 33 14 13 13-0851 | EA | 20" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 8,634.17 | 204.84 |
| 33 14 13 13-0852 | EA | 20" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 9,456.85 | 208.91 |
| 33 14 13 13-0853 | EA | 20" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 9,535.20 | 215.31 |
| 33 14 13 13-0854 | EA | 20" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 9,623.36 | 224.04 |
| 33 14 13 13-0855 | EA | 20" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 11,228.82 | 239.17 |
| 33 14 13 13-0856 | EA | 20" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 10,472.92 | 268.84 |
| 33 14 13 13-0857 | EA | 24" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 9,215.62 | 256.63 |
| 33 14 13 13-0858 | EA | 24" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 9,333.38 | 260.70 |
| 33 14 13 13-0859 | EA | 24" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 10,493.59 | 264.20 |
| 33 14 13 13-0860 | EA | 24" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 11,015.83 | 268.27 |
| 33 14 13 13-0861 | EA | 24" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 12,853.58 | 274.66 |
| 33 14 13 13-0862 | EA | 24" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 14,365.35 | 283.40 |
| 33 14 13 13-0863 | EA | 24" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 16,145.57 | 298.53 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0864 | EA | 24" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 17,738.15 | 328.79 |
| 33 14 13 13-0865 | EA | 24" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 15,479.95 | 358.46 |
| 33 14 13 13-0866 | EA | 30" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 19,924.41 | 299.11 |
| 33 14 13 13-0867 | EA | 30" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 22,463.28 | 303.18 |
| 33 14 13 13-0868 | EA | 30" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 23,821.82 | 306.68 |
| 33 14 13 13-0869 | EA | 30" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 25,182.53 | 310.75 |
| 33 14 13 13-0870 | EA | 30" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 27,108.63 | 317.15 |
| 33 14 13 13-0871 | EA | 30" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 29,174.14 | 325.88 |
| 33 14 13 13-0872 | EA | 30" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 29,884.19 | 341.01 |
| 33 14 13 13-0873 | EA | 30" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 30,889.64 | 370.69 |
| 33 14 13 13-0874 | EA | 30" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 32,319.09 | 400.37 |
| 33 14 13 13-0875 | EA | 30" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 35,076.64 | 421.90 |
| 33 14 13 13-0876 | EA | 36" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 38,948.47 | 343.91 |
| 33 14 13 13-0877 | EA | 36" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 40,503.46 | 350.32 |
| 33 14 13 13-0878 | EA | 36" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 42,042.72 | 359.05 |
| 33 14 13 13-0879 | EA | 36" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 45,020.73 | 374.18 |
| 33 14 13 13-0880 | EA | 36" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 48,032.99 | 403.85 |
| 33 14 13 13-0881 | EA | 36" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 53,336.62 | 433.53 |
| 33 14 13 13-0882 | EA | 36" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 59,870.15 | 455.06 |
| 33 14 13 13-0883 | EA | 36" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 71,729.87 | 471.36 |
| 33 14 13 13-0884 | EA | 42" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 63,088.47 | 422.48 |
| 33 14 13 13-0885 | EA | 42" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 64,588.61 | 452.15 |
| 33 14 13 13-0886 | EA | 42" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 69,030.92 | 473.69 |
| 33 14 13 13-0887 | EA | 42" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 79,143.03 | 489.99 |
| 33 14 13 13-0888 | EA | 42" x 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 93,654.33 | 499.29 |
| 33 14 13 13-0889 | EA | 48" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 62,100.34 | 452.15 |
| 33 14 13 13-0890 | EA | 48" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 70,451.48 | 481.83 |
| 33 14 13 13-0891 | EA | 48" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 75,127.44 | 502.78 |
| 33 14 13 13-0892 | EA | 48" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 85,850.24 | 519.66 |
| 33 14 13 13-0893 | EA | 48" x 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 112,840.20 | 528.97 |
| 33 14 13 13-0894 | EA | 48" x 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Wye (Lateral) | 124,029.55 | 543.52 |

### 33 14 13 13-0895 Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee *(33 14 13 13-0630)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0896 | EA | 6" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 1,110.03 | 58.68 |
| 33 14 13 13-0897 | EA | 8" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 1,391.68 | 66.88 |
| 33 14 13 13-0898 | EA | 10" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 2,041.05 | 69.25 |
| 33 14 13 13-0899 | EA | 12" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 2,355.07 | 76.82 |
| 33 14 13 13-0900 | EA | 14" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 3,140.14 | 89.62 |
| 33 14 13 13-0901 | EA | 16" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 3,828.97 | 107.66 |
| 33 14 13 13-0902 | EA | 18" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 4,497.03 | 137.92 |
| 33 14 13 13-0903 | EA | 20" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 6,019.00 | 197.27 |
| 33 14 13 13-0904 | EA | 24" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 6,993.84 | 256.63 |
| 33 14 13 13-0905 | EA | 30" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Hydrant Tee | 13,014.50 | 299.11 |

### 33 14 13 13-0906 Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross *(33 14 13 13-0630)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0907 | EA | 3" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 596.86 | 45.31 |
| 33 14 13 13-0908 | EA | 4" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 760.01 | 49.30 |
| 33 14 13 13-0909 | EA | 4" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 973.09 | 49.85 |
| 33 14 13 13-0910 | EA | 6" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,014.56 | 61.80 |
| 33 14 13 13-0911 | EA | 6" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,198.60 | 66.88 |
| 33 14 13 13-0912 | EA | 6" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,304.35 | 83.28 |
| 33 14 13 13-0913 | EA | 8" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,268.95 | 73.19 |
| 33 14 13 13-0914 | EA | 8" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,488.58 | 89.60 |
| 33 14 13 13-0915 | EA | 8" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,458.79 | 95.90 |
| 33 14 13 13-0916 | EA | 10" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,506.68 | 74.48 |
| 33 14 13 13-0917 | EA | 10" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,675.26 | 89.62 |
| 33 14 13 13-0918 | EA | 10" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 2,013.88 | 95.44 |
| 33 14 13 13-0919 | EA | 10" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 2,183.60 | 102.42 |
| 33 14 13 13-0920 | EA | 12 x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 1,967.99 | 80.89 |
| 33 14 13 13-0921 | EA | 12" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 2,272.06 | 96.01 |
| 33 14 13 13-0922 | EA | 12" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 2,471.26 | 101.83 |
| 33 14 13 13-0923 | EA | 12" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 2,904.12 | 108.82 |
| 33 14 13 13-0924 | EA | 12" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 3,335.98 | 115.22 |
| 33 14 13 13-0925 | EA | 14" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 3,478.50 | 105.33 |
| 33 14 13 13-0926 | EA | 14" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 4,154.87 | 111.15 |
| 33 14 13 13-0927 | EA | 14" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 4,246.05 | 118.71 |
| 33 14 13 13-0928 | EA | 14" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 4,481.55 | 124.53 |
| 33 14 13 13-0929 | EA | 14" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 4,975.21 | 134.42 |
| 33 14 13 13-0930 | EA | 16" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 3,891.57 | 119.30 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-0931 | EA | 16" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 4,477.61 | 124.53 |
| 33 14 13 13-0932 | EA | 16" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 5,440.64 | 132.10 |
| 33 14 13 13-0933 | EA | 16" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 6,104.21 | 138.49 |
| 33 14 13 13-0934 | EA | 16" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 7,459.89 | 147.81 |
| 33 14 13 13-0935 | EA | 16" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 7,770.85 | 161.19 |
| 33 14 13 13-0936 | EA | 18" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 6,862.03 | 140.83 |
| 33 14 13 13-0937 | EA | 18" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 7,265.45 | 146.65 |
| 33 14 13 13-0938 | EA | 18" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 7,606.02 | 153.63 |
| 33 14 13 13-0939 | EA | 18" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 8,277.44 | 160.03 |
| 33 14 13 13-0940 | EA | 18" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 9,737.18 | 169.34 |
| 33 14 13 13-0941 | EA | 18" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 10,352.51 | 182.72 |
| 33 14 13 13-0942 | EA | 18" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 10,780.12 | 204.84 |
| 33 14 13 13-0943 | EA | 20" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 8,628.63 | 176.90 |
| 33 14 13 13-0944 | EA | 20" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 9,035.98 | 182.15 |
| 33 14 13 13-0945 | EA | 20" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 9,307.81 | 189.70 |
| 33 14 13 13-0946 | EA | 20" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 9,973.34 | 196.11 |
| 33 14 13 13-0947 | EA | 20" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 10,121.40 | 205.42 |
| 33 14 13 13-0948 | EA | 20" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 12,380.26 | 218.81 |
| 33 14 13 13-0949 | EA | 20" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 12,807.85 | 240.34 |
| 33 14 13 13-0950 | EA | 20" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 13,785.08 | 276.41 |
| 33 14 13 13-0951 | EA | 24" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 11,857.17 | 221.13 |
| 33 14 13 13-0952 | EA | 24" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 12,131.17 | 226.95 |
| 33 14 13 13-0953 | EA | 24" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 12,601.15 | 233.93 |
| 33 14 13 13-0954 | EA | 24" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 13,005.54 | 240.34 |
| 33 14 13 13-0955 | EA | 24" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 13,216.43 | 249.65 |
| 33 14 13 13-0956 | EA | 24" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 13,700.20 | 263.03 |
| 33 14 13 13-0957 | EA | 24" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 18,408.44 | 285.14 |
| 33 14 13 13-0958 | EA | 24" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 19,316.92 | 320.64 |
| 33 14 13 13-0959 | EA | 24" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 21,229.87 | 364.87 |
| 33 14 13 13-0960 | EA | 30" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 18,506.32 | 293.87 |
| 33 14 13 13-0961 | EA | 30" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 18,870.45 | 300.86 |
| 33 14 13 13-0962 | EA | 30" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 19,229.65 | 307.25 |
| 33 14 13 13-0963 | EA | 30" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 19,648.69 | 316.57 |
| 33 14 13 13-0964 | EA | 30" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 20,122.64 | 330.53 |
| 33 14 13 13-0965 | EA | 30" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 20,658.24 | 352.07 |
| 33 14 13 13-0966 | EA | 30" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 21,313.42 | 387.56 |
| 33 14 13 13-0967 | EA | 30" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 27,626.80 | 432.37 |
| 33 14 13 13-0968 | EA | 30" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 31,759.69 | 499.29 |
| 33 14 13 13-0969 | EA | 36" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 26,142.91 | 318.32 |
| 33 14 13 13-0970 | EA | 36" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 26,503.11 | 325.30 |
| 33 14 13 13-0971 | EA | 36" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 26,813.24 | 331.70 |
| 33 14 13 13-0972 | EA | 36" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 27,177.29 | 341.59 |
| 33 14 13 13-0973 | EA | 36" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 27,598.22 | 354.98 |
| 33 14 13 13-0974 | EA | 36" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 28,080.79 | 376.51 |
| 33 14 13 13-0975 | EA | 36" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 28,686.89 | 412.58 |
| 33 14 13 13-0976 | EA | 36" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 29,804.57 | 456.81 |
| 33 14 13 13-0977 | EA | 36" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 40,460.54 | 523.73 |
| 33 14 13 13-0978 | EA | 36" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 44,548.91 | 548.75 |
| 33 14 13 13-0979 | EA | 42" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 35,368.69 | 346.25 |
| 33 14 13 13-0980 | EA | 42" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 36,099.94 | 355.55 |
| 33 14 13 13-0981 | EA | 42" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 36,507.14 | 369.52 |
| 33 14 13 13-0982 | EA | 42" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 37,064.33 | 391.05 |
| 33 14 13 13-0983 | EA | 42" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 38,076.88 | 427.13 |
| 33 14 13 13-0984 | EA | 42" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 40,290.26 | 471.36 |
| 33 14 13 13-0985 | EA | 42" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 49,061.17 | 538.28 |
| 33 14 13 13-0986 | EA | 42" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 64,561.98 | 562.72 |
| 33 14 13 13-0987 | EA | 42" x 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 69,270.75 | 577.27 |
| 33 14 13 13-0988 | EA | 48" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 48,045.30 | 403.28 |
| 33 14 13 13-0989 | EA | 48" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 48,346.51 | 412.58 |
| 33 14 13 13-0990 | EA | 48" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 48,747.81 | 425.97 |
| 33 14 13 13-0991 | EA | 48" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 49,163.61 | 447.50 |
| 33 14 13 13-0992 | EA | 48" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 49,699.03 | 483.58 |
| 33 14 13 13-0993 | EA | 48" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 50,673.37 | 527.81 |
| 33 14 13 13-0994 | EA | 48" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 53,504.40 | 594.73 |
| 33 14 13 13-0995 | EA | 48" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 65,938.06 | 619.75 |
| 33 14 13 13-0996 | EA | 48" x 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 85,344.38 | 634.30 |
| 33 14 13 13-0997 | EA | 48" x 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Cross | 90,838.12 | 690.74 |

### 33 14 13 13-0998 Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducers *(33 14 13 13-0630)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-0999 | EA | 4" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 439.89 | 24.65 |
| 33 14 13 13-1000 | EA | 6" x 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 622.15 | 30.90 |
| 33 14 13 13-1001 | EA | 6" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 686.06 | 32.81 |
| 33 14 13 13-1002 | EA | 8" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 912.35 | 37.23 |
| 33 14 13 13-1003 | EA | 8" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 939.42 | 43.54 |
| 33 14 13 13-1004 | EA | 10" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,127.58 | 37.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1005 | EA | 10" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,171.66 | 43.64 |
| 33 14 13 13-1006 | EA | 10" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,214.79 | 47.71 |
| 33 14 13 13-1007 | EA | 12" x 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,308.16 | 41.89 |
| 33 14 13 13-1008 | EA | 12" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,444.53 | 47.71 |
| 33 14 13 13-1009 | EA | 12" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,462.13 | 51.21 |
| 33 14 13 13-1010 | EA | 12" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,524.69 | 55.28 |
| 33 14 13 13-1011 | EA | 14" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,302.42 | 54.12 |
| 33 14 13 13-1012 | EA | 14" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,308.25 | 57.61 |
| 33 14 13 13-1013 | EA | 14" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 1,985.95 | 61.69 |
| 33 14 13 13-1014 | EA | 14" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,021.22 | 65.18 |
| 33 14 13 13-1015 | EA | 16" x 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,763.67 | 62.85 |
| 33 14 13 13-1016 | EA | 16" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,669.35 | 66.92 |
| 33 14 13 13-1017 | EA | 16" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,490.40 | 70.41 |
| 33 14 13 13-1018 | EA | 16" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,451.06 | 73.91 |
| 33 14 13 13-1019 | EA | 16" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,778.79 | 80.30 |
| 33 14 13 13-1020 | EA | 18" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 2,976.87 | 81.47 |
| 33 14 13 13-1021 | EA | 18" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,371.28 | 85.55 |
| 33 14 13 13-1022 | EA | 18" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,204.31 | 89.03 |
| 33 14 13 13-1023 | EA | 18" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,854.07 | 95.44 |
| 33 14 13 13-1024 | EA | 18" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,331.56 | 104.74 |
| 33 14 13 13-1025 | EA | 20" x 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,958.76 | 111.73 |
| 33 14 13 13-1026 | EA | 20" x 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,984.01 | 115.22 |
| 33 14 13 13-1027 | EA | 20" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,589.26 | 119.30 |
| 33 14 13 13-1028 | EA | 20" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,573.36 | 125.69 |
| 33 14 13 13-1029 | EA | 20" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 3,461.24 | 134.42 |
| 33 14 13 13-1030 | EA | 20" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 4,114.35 | 149.56 |
| 33 14 13 13-1031 | EA | 24" x 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 4,969.62 | 148.97 |
| 33 14 13 13-1032 | EA | 24" x 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 5,034.23 | 155.37 |
| 33 14 13 13-1033 | EA | 24" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 5,110.60 | 164.10 |
| 33 14 13 13-1034 | EA | 24" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 4,995.95 | 179.24 |
| 33 14 13 13-1035 | EA | 24" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 5,757.93 | 208.91 |
| 33 14 13 13-1036 | EA | 30" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 9,246.60 | 185.06 |
| 33 14 13 13-1037 | EA | 30" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 9,624.80 | 200.18 |
| 33 14 13 13-1038 | EA | 30" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 9,194.86 | 230.45 |
| 33 14 13 13-1039 | EA | 30" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 7,657.31 | 260.12 |
| 33 14 13 13-1040 | EA | 36" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 12,190.88 | 246.74 |
| 33 14 13 13-1041 | EA | 36" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 11,232.60 | 276.41 |
| 33 14 13 13-1042 | EA | 36" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 11,987.26 | 297.95 |
| 33 14 13 13-1043 | EA | 42" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 18,359.52 | 211.24 |
| 33 14 13 13-1044 | EA | 42" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 18,217.37 | 226.36 |
| 33 14 13 13-1045 | EA | 42" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 18,201.75 | 256.04 |
| 33 14 13 13-1046 | EA | 42" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 18,873.25 | 285.73 |
| 33 14 13 13-1047 | EA | 42" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 15,268.71 | 307.25 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1048 | EA | 42" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 15,973.22 | 323.55 |
| 33 14 13 13-1049 | EA | 48" x 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 23,222.15 | 225.79 |
| 33 14 13 13-1050 | EA | 48" x 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 22,424.16 | 240.92 |
| 33 14 13 13-1051 | EA | 48" x 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 21,208.78 | 270.59 |
| 33 14 13 13-1052 | EA | 48" x 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 21,782.10 | 300.86 |
| 33 14 13 13-1053 | EA | 48" x 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 26,183.16 | 321.80 |
| 33 14 13 13-1054 | EA | 48" x 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 22,516.69 | 338.10 |
| 33 14 13 13-1055 | EA | 48" x 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Mechanical Joint Ductile Iron Reducer | 24,816.35 | 347.41 |
| **33 14 13 13-1056** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps** *(33 14 13 13-0630)* | | |
| 33 14 13 13-1057 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 347.88 | 52.06 |
| 33 14 13 13-1058 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 422.42 | 61.21 |
| 33 14 13 13-1059 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 641.92 | 76.34 |
| 33 14 13 13-1060 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 888.19 | 87.07 |
| 33 14 13 13-1061 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 1,146.33 | 128.03 |
| 33 14 13 13-1062 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 1,487.95 | 139.67 |
| 33 14 13 13-1063 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 1,701.54 | 153.63 |
| 33 14 13 13-1064 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 2,102.46 | 170.51 |
| 33 14 13 13-1065 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 2,478.41 | 192.04 |
| 33 14 13 13-1066 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 3,012.84 | 219.38 |
| 33 14 13 13-1067 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 3,912.61 | 256.04 |
| 33 14 13 13-1068 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 7,406.87 | 307.25 |
| 33 14 13 13-1069 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 12,375.31 | 384.07 |
| 33 14 13 13-1070 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 18,017.26 | 460.88 |
| 33 14 13 13-1071 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Caps | 21,525.26 | 512.09 |
| **33 14 13 13-1072** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug** *(33 14 13 13-0630)* | | |
| 33 14 13 13-1073 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 349.85 | 52.06 |
| 33 14 13 13-1074 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 442.06 | 61.21 |
| 33 14 13 13-1075 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 692.98 | 76.34 |
| 33 14 13 13-1076 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 939.24 | 87.07 |
| 33 14 13 13-1077 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 1,438.90 | 128.03 |
| 33 14 13 13-1078 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 1,554.71 | 139.67 |
| 33 14 13 13-1079 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 2,127.64 | 153.63 |
| 33 14 13 13-1080 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 2,595.32 | 170.51 |
| 33 14 13 13-1081 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 3,108.73 | 192.04 |
| 33 14 13 13-1082 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 3,865.05 | 219.38 |
| 33 14 13 13-1083 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 5,126.12 | 256.04 |
| 33 14 13 13-1084 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 9,083.78 | 307.25 |
| 33 14 13 13-1085 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 13,417.98 | 384.07 |
| 33 14 13 13-1086 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 18,148.82 | 460.88 |
| 33 14 13 13-1087 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Plug | 24,315.54 | 512.09 |
| **33 14 13 13-1088** | | **Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters** *(33 14 13 13-0630)* | | |
| 33 14 13 13-1089 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 459.59 | 79.12 |
| 33 14 13 13-1090 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 631.67 | 91.49 |
| 33 14 13 13-1091 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 890.23 | 114.84 |
| 33 14 13 13-1092 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 1,205.64 | 130.61 |
| 33 14 13 13-1093 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 1,759.73 | 192.04 |
| 33 14 13 13-1094 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 2,139.63 | 209.49 |
| 33 14 13 13-1095 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 2,882.20 | 230.45 |
| 33 14 13 13-1096 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 3,282.30 | 256.04 |
| 33 14 13 13-1097 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 4,398.98 | 288.05 |
| 33 14 13 13-1098 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 5,111.29 | 329.37 |
| 33 14 13 13-1099 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 6,215.50 | 384.07 |
| 33 14 13 13-1100 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 10,054.86 | 460.88 |
| 33 14 13 13-1101 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 13,775.71 | 576.11 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1102 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 18,986.13 | 658.16 |
| 33 14 13 13-1103 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint x Flanged End (MJxFE) Ductile Iron Adapters | 23,694.20 | 768.14 |

## 33 14 13 13-1104 Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves *(33 14 13 13-0630)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1105 | EA | 3" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 483.16 | 79.12 |
| 33 14 13 13-1106 | EA | 4" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 602.22 | 91.49 |
| 33 14 13 13-1107 | EA | 6" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 923.62 | 114.84 |
| 33 14 13 13-1108 | EA | 8" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 1,295.96 | 130.61 |
| 33 14 13 13-1109 | EA | 10" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 1,634.06 | 192.04 |
| 33 14 13 13-1110 | EA | 12" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 2,021.81 | 209.49 |
| 33 14 13 13-1111 | EA | 14" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 2,630.86 | 230.45 |
| 33 14 13 13-1112 | EA | 16" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 3,148.77 | 256.04 |
| 33 14 13 13-1113 | EA | 18" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 3,794.20 | 288.05 |
| 33 14 13 13-1114 | EA | 20" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 4,429.92 | 329.37 |
| 33 14 13 13-1115 | EA | 24" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 5,591.07 | 384.07 |
| 33 14 13 13-1116 | EA | 30" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 9,730.87 | 460.88 |
| 33 14 13 13-1117 | EA | 36" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 12,693.76 | 576.11 |
| 33 14 13 13-1118 | EA | 42" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 16,703.29 | 657.57 |
| 33 14 13 13-1119 | EA | 48" Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Mechanical Joint Ductile Iron Long Sleeves | 25,215.99 | 768.14 |

## 33 14 13 13-1120 Push-On Joint Ductile Iron Piping And Gaskets *(33 14 13 13-0001)*

## 33 14 13 13-1121 Push-On Joint Ductile Iron Pipe *(33 14 13 13-1120)*

Note: Conforming to ANSI/AWWA C151/A21.51, federal specification WW-P-421D.

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1122 | LF | 4", Class 50, Push-On Joint Ductile Iron Pipe | 30.81 | 5.21 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *16.04* | |
| | | *For Cement Mortar Lining (CML), Add* | *2.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *12.38* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *10.89* | |
| | | *For >1,000, Deduct* | *-1.54* | |
| | | *For Class 51, Add* | *3.22* | |
| | | *For Class 52, Add* | *6.96* | |
| | | *For Class 53, Add* | *12.58* | |
| | | *For Class 54, Add* | *17.96* | |
| | | *For Class 55, Add* | *20.63* | |
| | | *For Class 56, Add* | *23.25* | |
| 33 14 13 13-1123 | LF | 6", Class 50, Push-On Joint Ductile Iron Pipe | 33.79 | 5.74 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *17.61* | |
| | | *For Cement Mortar Lining (CML), Add* | *2.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *13.58* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *4.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *1.89* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *11.95* | |
| | | *For >1,000, Deduct* | *-1.69* | |
| | | *For Class 51, Add* | *3.54* | |
| | | *For Class 52, Add* | *7.64* | |
| | | *For Class 53, Add* | *13.80* | |
| | | *For Class 54, Add* | *19.71* | |
| | | *For Class 55, Add* | *22.63* | |
| | | *For Class 56, Add* | *25.51* | |
| 33 14 13 13-1124 | LF | 8", Class 50, Push-On Joint Ductile Iron Pipe | 43.84 | 6.30 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *24.06* | |
| | | *For Cement Mortar Lining (CML), Add* | *3.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *18.56* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *6.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *2.58* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *16.33* | |
| | | *For >1,000, Deduct* | *-2.19* | |
| | | *For Class 51, Add* | *4.80* | |
| | | *For Class 52, Add* | *10.38* | |
| | | *For Class 53, Add* | *18.77* | |
| | | *For Class 54, Add* | *26.81* | |
| | | *For Class 55, Add* | *30.79* | |
| | | *For Class 56, Add* | *34.69* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1125 | LF | 10", Class 50, Push-On Joint Ductile Iron Pipe | 61.58 | 8.67 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *29.09* | |
| | | *For Cement Mortar Lining (CML), Add* | *4.85* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *24.25* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *8.73* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *3.64* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *23.03* | |
| | | *For >1,000, Deduct* | *-3.08* | |
| | | *For Class 51, Add* | *6.77* | |
| | | *For Class 52, Add* | *14.64* | |
| | | *For Class 53, Add* | *26.48* | |
| | | *For Class 54, Add* | *37.82* | |
| | | *For Class 55, Add* | *43.42* | |
| | | *For Class 56, Add* | *48.91* | |
| 33 14 13 13-1126 | LF | 12", Class 50, Push-On Joint Ductile Iron Pipe | 72.36 | 9.60 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *28.91* | |
| | | *For Cement Mortar Lining (CML), Add* | *5.78* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *23.12* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *10.41* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *4.34* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *27.46* | |
| | | *For >1,000, Deduct* | *-3.62* | |
| | | *For Class 51, Add* | *8.06* | |
| | | *For Class 52, Add* | *17.42* | |
| | | *For Class 53, Add* | *31.53* | |
| | | *For Class 54, Add* | *45.03* | |
| | | *For Class 55, Add* | *51.70* | |
| | | *For Class 56, Add* | *58.24* | |
| 33 14 13 13-1127 | LF | 14", Class 50, Push-On Joint Ductile Iron Pipe | 90.05 | 10.82 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *32.42* | |
| | | *For Cement Mortar Lining (CML), Add* | *7.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *25.05* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *13.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *5.53* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *35.00* | |
| | | *For >1,000, Deduct* | *-4.50* | |
| | | *For Class 51, Add* | *10.25* | |
| | | *For Class 52, Add* | *22.15* | |
| | | *For Class 53, Add* | *40.10* | |
| | | *For Class 54, Add* | *57.29* | |
| | | *For Class 55, Add* | *65.76* | |
| | | *For Class 56, Add* | *74.07* | |
| 33 14 13 13-1128 | LF | 16", Class 50, Push-On Joint Ductile Iron Pipe | 107.65 | 12.33 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *36.48* | |
| | | *For Cement Mortar Lining (CML), Add* | *8.90* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *27.58* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *16.01* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *6.67* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *42.26* | |
| | | *For >1,000, Deduct* | *-5.38* | |
| | | *For Class 51, Add* | *12.36* | |
| | | *For Class 52, Add* | *26.72* | |
| | | *For Class 53, Add* | *48.38* | |
| | | *For Class 54, Add* | *69.12* | |
| | | *For Class 55, Add* | *79.33* | |
| | | *For Class 56, Add* | *89.35* | |
| 33 14 13 13-1129 | LF | 18", Class 50, Push-On Joint Ductile Iron Pipe | 125.15 | 14.44 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *42.37* | |
| | | *For Cement Mortar Lining (CML), Add* | *10.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *32.03* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *18.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *7.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *49.08* | |
| | | *For >1,000, Deduct* | *-6.26* | |
| | | *For Class 51, Add* | *14.36* | |
| | | *For Class 52, Add* | *31.04* | |
| | | *For Class 53, Add* | *56.19* | |
| | | *For Class 54, Add* | *80.28* | |
| | | *For Class 55, Add* | *92.14* | |
| | | *For Class 56, Add* | *103.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1130 | LF | 20", Class 50, Push-On Joint Ductile Iron Pipe | 143.08 | 17.29 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *44.42* | |
| | | *For Cement Mortar Lining (CML), Add* | *11.69* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *32.73* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *21.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *8.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *55.52* | |
| | | *For >1,000, Deduct* | *-7.15* | |
| | | *For Class 51, Add* | *16.26* | |
| | | *For Class 52, Add* | *35.15* | |
| | | *For Class 53, Add* | *63.62* | |
| | | *For Class 54, Add* | *90.89* | |
| | | *For Class 55, Add* | *104.32* | |
| | | *For Class 56, Add* | *117.51* | |
| 33 14 13 13-1131 | LF | 24", Class 50, Push-On Joint Ductile Iron Pipe | 181.48 | 21.59 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *46.10* | |
| | | *For Cement Mortar Lining (CML), Add* | *14.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For 40 Mil Ceramic Epoxy Lining (P401), Add* | *31.23* | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *26.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *11.15* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Pipe, Add* | *70.64* | |
| | | *For >1,000, Deduct* | *-9.07* | |
| | | *For Class 51, Add* | *20.68* | |
| | | *For Class 52, Add* | *44.71* | |
| | | *For Class 53, Add* | *80.93* | |
| | | *For Class 54, Add* | *115.62* | |
| | | *For Class 55, Add* | *132.70* | |
| | | *For Class 56, Add* | *149.47* | |
| 33 14 13 13-1132 | LF | 30", Class 50, Push-On Joint Ductile Iron Pipe | 220.01 | 23.04 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *57.38* | |
| | | *For Cement Mortar Lining (CML), Add* | *18.51* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *33.32* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *13.88* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-11.00* | |
| | | *For Class 51, Add* | *25.67* | |
| | | *For Class 52, Add* | *55.50* | |
| | | *For Class 53, Add* | *100.50* | |
| | | *For Class 54, Add* | *143.61* | |
| | | *For Class 55, Add* | *164.79* | |
| | | *For Class 56, Add* | *185.59* | |
| 33 14 13 13-1133 | LF | 36", Class 50, Push-On Joint Ductile Iron Pipe | 280.80 | 24.50 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *75.54* | |
| | | *For Cement Mortar Lining (CML), Add* | *24.37* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *43.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *18.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-14.04* | |
| | | *For Class 51, Add* | *33.68* | |
| | | *For Class 52, Add* | *72.84* | |
| | | *For Class 53, Add* | *131.98* | |
| | | *For Class 54, Add* | *188.61* | |
| | | *For Class 55, Add* | *216.38* | |
| | | *For Class 56, Add* | *243.65* | |
| 33 14 13 13-1134 | LF | 42", Class 50, Push-On Joint Ductile Iron Pipe | 349.99 | 25.95 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *96.32* | |
| | | *For Cement Mortar Lining (CML), Add* | *31.07* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *55.93* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *23.30* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-17.50* | |
| | | *For Class 51, Add* | *42.84* | |
| | | *For Class 52, Add* | *92.67* | |
| | | *For Class 53, Add* | *167.98* | |
| | | *For Class 54, Add* | *240.09* | |
| | | *For Class 55, Add* | *275.41* | |
| | | *For Class 56, Add* | *310.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1135 | LF | 48", Class 50, Push-On Joint Ductile Iron Pipe | 428.84 | 27.35 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *120.08* | |
| | | *For Cement Mortar Lining (CML), Add* | *38.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *69.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *29.05* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-21.44* | |
| | | *For Class 51, Add* | *53.31* | |
| | | *For Class 52, Add* | *115.34* | |
| | | *For Class 53, Add* | *209.14* | |
| | | *For Class 54, Add* | *298.94* | |
| | | *For Class 55, Add* | *342.88* | |
| | | *For Class 56, Add* | *386.01* | |
| 33 14 13 13-1136 | LF | 54", Class 50, Push-On Joint Ductile Iron Pipe | 555.31 | 28.80 |
| | | *For 40 Mil Glass Fiber Epoxy Or Polyurethane Lining, Add* | *158.62* | |
| | | *For Cement Mortar Lining (CML), Add* | *51.17* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *92.10* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *38.38* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For >1,000, Deduct* | *-27.77* | |
| | | *For Class 51, Add* | *70.29* | |
| | | *For Class 52, Add* | *152.08* | |
| | | *For Class 53, Add* | *275.84* | |
| | | *For Class 54, Add* | *394.33* | |
| | | *For Class 55, Add* | *452.23* | |
| | | *For Class 56, Add* | *509.06* | |

## 33 14 13 13-1137 Push-On Joint Ductile Iron 90 Degree Elbow *(33 14 13 13-1120)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1138 | EA | 4" 90 Degree Elbow, Push-On Joint Ductile Iron | 268.41 | 20.31 |
| | | *For Cement Mortar Lining (CML), Add* | *23.76* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *42.77* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *17.82* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *142.57* | |
| 33 14 13 13-1139 | EA | 6" 90 Degree Elbow, Push-On Joint Ductile Iron | 387.97 | 29.97 |
| | | *For Cement Mortar Lining (CML), Add* | *34.25* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *61.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *25.69* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *205.52* | |
| 33 14 13 13-1140 | EA | 8" 90 Degree Elbow, Push-On Joint Ductile Iron | 529.08 | 35.59 |
| | | *For Cement Mortar Lining (CML), Add* | *47.51* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *85.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *35.63* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *285.08* | |
| 33 14 13 13-1141 | EA | 10" 90 Degree Elbow, Push-On Joint Ductile Iron | 797.48 | 38.29 |
| | | *For Cement Mortar Lining (CML), Add* | *71.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *129.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *53.87* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *430.97* | |
| 33 14 13 13-1142 | EA | 12" 90 Degree Elbow, Push-On Joint Ductile Iron | 1,043.17 | 44.93 |
| | | *For Cement Mortar Lining (CML), Add* | *95.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *171.06* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *71.27* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *570.19* | |
| 33 14 13 13-1143 | EA | 14" 90 Degree Elbow, Push-On Joint Ductile Iron | 2,188.36 | 50.39 |
| | | *For Cement Mortar Lining (CML), Add* | *208.42* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *375.15* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *156.31* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *1,250.50* | |
| 33 14 13 13-1144 | EA | 16" 90 Degree Elbow, Push-On Joint Ductile Iron | 2,471.95 | 57.61 |
| | | *For Cement Mortar Lining (CML), Add* | *235.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *423.53* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *176.47* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *1,411.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1145 | EA | 18" 90 Degree Elbow, Push-On Joint Ductile Iron | 3,879.75 | 80.66 |
| | | *For Cement Mortar Lining (CML), Add* | *371.31* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *668.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *278.48* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *2,227.87* | |
| 33 14 13 13-1146 | EA | 20" 90 Degree Elbow, Push-On Joint Ductile Iron | 4,339.33 | 101.66 |
| | | *For Cement Mortar Lining (CML), Add* | *413.60* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *744.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *310.20* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *2,481.62* | |
| 33 14 13 13-1147 | EA | 24" 90 Degree Elbow, Push-On Joint Ductile Iron | 5,417.89 | 127.09 |
| | | *For Cement Mortar Lining (CML), Add* | *516.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *929.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *387.28* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *3,098.26* | |

### 33 14 13 13-1148 Push-On Joint Ductile Iron 45 Degree Elbow *(33 14 13 13-1120)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1149 | EA | 4" 45 Degree Elbow, Push-On Joint Ductile Iron | 214.37 | 20.31 |
| | | *For Cement Mortar Lining (CML), Add* | *18.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *33.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *13.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *110.15* | |
| 33 14 13 13-1150 | EA | 6" 45 Degree Elbow, Push-On Joint Ductile Iron | 315.31 | 29.97 |
| | | *For Cement Mortar Lining (CML), Add* | *26.99* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *48.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *20.24* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *161.93* | |
| 33 14 13 13-1151 | EA | 8" 45 Degree Elbow, Push-On Joint Ductile Iron | 450.91 | 35.59 |
| | | *For Cement Mortar Lining (CML), Add* | *39.70* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *71.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *29.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *238.18* | |
| 33 14 13 13-1152 | EA | 10" 45 Degree Elbow, Push-On Joint Ductile Iron | 689.56 | 38.29 |
| | | *For Cement Mortar Lining (CML), Add* | *61.04* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *109.87* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *45.78* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *366.22* | |
| 33 14 13 13-1153 | EA | 12" 45 Degree Elbow, Push-On Joint Ductile Iron | 905.64 | 44.93 |
| | | *For Cement Mortar Lining (CML), Add* | *81.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *146.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *60.96* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *487.67* | |
| 33 14 13 13-1154 | EA | 14" 45 Degree Elbow, Push-On Joint Ductile Iron | 1,329.63 | 50.39 |
| | | *For Cement Mortar Lining (CML), Add* | *122.54* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *220.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *91.91* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *735.26* | |
| 33 14 13 13-1155 | EA | 16" 45 Degree Elbow, Push-On Joint Ductile Iron | 2,022.30 | 57.61 |
| | | *For Cement Mortar Lining (CML), Add* | *190.33* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *342.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *142.75* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *1,141.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1156 | EA | 18" 45 Degree Elbow, Push-On Joint Ductile Iron | 2,280.14 | 80.66 |
| | | *For Cement Mortar Lining (CML), Add* | *211.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *380.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *158.51* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *1,268.10* | |
| 33 14 13 13-1157 | EA | 20" 45 Degree Elbow, Push-On Joint Ductile Iron | 3,244.14 | 101.66 |
| | | *For Cement Mortar Lining (CML), Add* | *304.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *547.35* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *228.06* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *1,824.50* | |
| 33 14 13 13-1158 | EA | 24" 45 Degree Elbow, Push-On Joint Ductile Iron | 4,022.99 | 127.09 |
| | | *For Cement Mortar Lining (CML), Add* | *376.89* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *678.39* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *282.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *2,261.32* | |

## 33 14 13 13-1159 Push-On Joint Ductile Iron Tee *(33 14 13 13-1120)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1160 | EA | 4" Tee, Push-On Joint Ductile Iron | 412.85 | 29.97 |
| | | *For Cement Mortar Lining (CML), Add* | *36.74* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *66.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *27.56* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *220.45* | |
| 33 14 13 13-1161 | EA | 6" Tee, Push-On Joint Ductile Iron | 569.52 | 44.05 |
| | | *For Cement Mortar Lining (CML), Add* | *50.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *90.50* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *37.71* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *301.66* | |
| 33 14 13 13-1162 | EA | 8" Tee, Push-On Joint Ductile Iron | 793.70 | 53.37 |
| | | *For Cement Mortar Lining (CML), Add* | *71.28* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *128.30* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *53.46* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *427.65* | |
| 33 14 13 13-1163 | EA | 10" Tee, Push-On Joint Ductile Iron | 1,208.84 | 58.19 |
| | | *For Cement Mortar Lining (CML), Add* | *112.16* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *201.88* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *84.12* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *672.94* | |
| 33 14 13 13-1164 | EA | 12" Tee, Push-On Joint Ductile Iron | 1,516.21 | 67.10 |
| | | *For Cement Mortar Lining (CML), Add* | *141.44* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *254.59* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *106.08* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *848.63* | |
| 33 14 13 13-1165 | EA | 14" Tee, Push-On Joint Ductile Iron | 2,508.04 | 80.66 |
| | | *For Cement Mortar Lining (CML), Add* | *238.58* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *429.45* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *178.94* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *1,431.50* | |
| 33 14 13 13-1166 | EA | 16" Tee, Push-On Joint Ductile Iron | 3,662.94 | 100.85 |
| | | *For Cement Mortar Lining (CML), Add* | *351.02* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *631.83* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *263.26* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *2,106.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1167 | EA | 18" Tee, Push-On Joint Ductile Iron | 4,585.19 | 134.54 |
| | | *For Cement Mortar Lining (CML), Add* | *438.13* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *788.64* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *328.60* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *2,628.80* | |
| 33 14 13 13-1168 | EA | 20" Tee, Push-On Joint Ductile Iron | 5,389.81 | 164.16 |
| | | *For Cement Mortar Lining (CML), Add* | *514.11* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *925.40* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *385.58* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *3,084.66* | |
| 33 14 13 13-1169 | EA | 24" Tee, Push-On Joint Ductile Iron | 7,082.89 | 205.19 |
| | | *For Cement Mortar Lining (CML), Add* | *677.20* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,218.97* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *507.90* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| | | *For Restrained Joint Fitting, Add* | *4,063.22* | |

## 33 14 13 13-1170 Flanged End x Push-On Joint Ductile Iron Adapters *(33 14 13 13-1120)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1171 | EA | 4" Flanged End x Push-On Joint Adapter, Ductile Iron | 358.20 | 70.48 |
| | | *For Cement Mortar Lining (CML), Add* | *25.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *45.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *18.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1172 | EA | 6" Flanged End x Push-On Joint Adapter, Ductile Iron | 436.96 | 87.26 |
| | | *For Cement Mortar Lining (CML), Add* | *30.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *54.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *22.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1173 | EA | 8" Flanged End x Push-On Joint Adapter, Ductile Iron | 592.34 | 101.77 |
| | | *For Cement Mortar Lining (CML), Add* | *43.81* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *78.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *32.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1174 | EA | 10" Flanged End x Push-On Joint Adapter, Ductile Iron | 789.65 | 144.03 |
| | | *For Cement Mortar Lining (CML), Add* | *57.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *102.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *42.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1175 | EA | 12" Flanged End x Push-On Joint Adapter, Ductile Iron | 973.20 | 164.63 |
| | | *For Cement Mortar Lining (CML), Add* | *72.38* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *130.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *54.29* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1176 | EA | 14" Flanged End x Push-On Joint Adapter, Ductile Iron | 1,144.78 | 177.26 |
| | | *For Cement Mortar Lining (CML), Add* | *87.62* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *157.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *65.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1177 | EA | 16" Flanged End x Push-On Joint Adapter, Ductile Iron | 1,395.73 | 192.04 |
| | | *For Cement Mortar Lining (CML), Add* | *110.48* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *198.86* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *82.86* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1178 | EA | 18" Flanged End x Push-On Joint Adapter, Ductile Iron | 1,644.40 | 230.45 |
| | | *For Cement Mortar Lining (CML), Add* | *129.52* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *233.14* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *97.14* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1179 | EA | 20" Flanged End x Push-On Joint Adapter, Ductile Iron | 1,930.82 | 256.04 |
| | | *For Cement Mortar Lining (CML), Add* | *154.29* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *277.72* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *115.72* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1180 | EA | 24" Flanged End x Push-On Joint Adapter, Ductile Iron | 2,466.70 | 295.44 |
| | | *For Cement Mortar Lining (CML), Add* | *201.91* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *363.43* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *151.43* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1181 | EA | 30" Flanged End x Push-On Joint Adapter, Ductile Iron | 4,160.80 | 354.51 |
| | | *For Cement Mortar Lining (CML), Add* | *362.36* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *652.26* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *271.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1182 | EA | 36" Flanged End x Push-On Joint Adapter, Ductile Iron | 5,841.77 | 443.14 |
| | | *For Cement Mortar Lining (CML), Add* | *517.03* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *930.66* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *387.77* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1183 | EA | 42" Flanged End x Push-On Joint Adapter, Ductile Iron | 7,470.79 | 512.09 |
| | | *For Cement Mortar Lining (CML), Add* | *669.49* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,205.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *502.12* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1184 | EA | 48" Flanged End x Push-On Joint Adapter, Ductile Iron | 9,526.40 | 658.39 |
| | | *For Cement Mortar Lining (CML), Add* | *852.88* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,535.19* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *639.66* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |
| 33 14 13 13-1185 | EA | 54" Flanged End x Push-On Joint Adapter, Ductile Iron | 11,631.28 | 768.32 |
| | | *For Cement Mortar Lining (CML), Add* | *1,046.71* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Fusion Bonded Epoxy Lining (206N), Add* | *1,884.08* | |
| | | *Note: ANSI/AWWA C104/A21.4* | | |
| | | *For Bituminous Or Coal Tar Coating, 1 Mil, Add* | *785.03* | |
| | | *Note: ANSI/AWWA C151/A21.51* | | |

## 33 14 13 13-1186 Push-On Joint Ductile Iron Pipe And Fitting Restraints *(33 14 13 13-1120)*

Note: Includes ductile iron follower gland, restraint ring and all nuts and bolts. Excludes pipe and fitting.

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1187 | EA | 4" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 47.52 | 10.97 |
| 33 14 13 13-1188 | EA | 6" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 60.41 | 14.32 |
| 33 14 13 13-1189 | EA | 8" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 77.44 | 14.24 |
| 33 14 13 13-1190 | EA | 10" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 95.03 | 15.12 |
| 33 14 13 13-1191 | EA | 12" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 115.40 | 16.80 |
| 33 14 13 13-1192 | EA | 14" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 150.32 | 18.90 |
| 33 14 13 13-1193 | EA | 16" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 178.74 | 21.60 |
| 33 14 13 13-1194 | EA | 18" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 203.35 | 23.41 |
| 33 14 13 13-1195 | EA | 20" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 235.53 | 28.08 |
| 33 14 13 13-1196 | EA | 24" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 292.32 | 29.17 |
| 33 14 13 13-1197 | EA | 30" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 385.15 | 32.41 |
| 33 14 13 13-1198 | EA | 36" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 517.30 | 35.10 |
| 33 14 13 13-1199 | EA | 42" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 648.91 | 38.41 |
| 33 14 13 13-1200 | EA | 48" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 769.98 | 43.20 |
| 33 14 13 13-1201 | EA | 54" Pipe And Fitting Restraint, Push-On Joint Ductile Iron | 1,090.49 | 46.86 |

## 33 14 13 13-1202 Push-On Joint Ductile Iron Bell Restraint Harness (MEGALUG® 1700 Series) *(33 14 13 13-1120)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 13-1203 | EA | 4" Bell Restraint Harness, Ductile Iron (MEGALUG® 170400) | 185.42 | 39.28 |
| 33 14 13 13-1204 | EA | 6" Bell Restraint Harness, Ductile Iron (MEGALUG® 170600) | 251.72 | 47.95 |
| 33 14 13 13-1205 | EA | 8" Bell Restraint Harness, Ductile Iron (MEGALUG® 170800) | 329.58 | 58.48 |
| 33 14 13 13-1206 | EA | 10" Bell Restraint Harness, Ductile Iron (MEGALUG® 17100) | 524.55 | 71.34 |
| 33 14 13 13-1207 | EA | 12" Bell Restraint Harness, Ductile Iron (MEGALUG® 171200) | 652.98 | 87.00 |
| 33 14 13 13-1208 | EA | 14" Bell Restraint Harness, Ductile Iron (MEGALUG® 171400) | 1,198.95 | 106.15 |
| 33 14 13 13-1209 | EA | 16" Bell Restraint Harness, Ductile Iron (MEGALUG® 171600) | 1,354.80 | 129.53 |
| 33 14 13 13-1210 | EA | 18" Bell Restraint Harness, Ductile Iron (MEGALUG® 171800) | 1,519.35 | 157.99 |
| 33 14 13 13-1211 | EA | 20" Bell Restraint Harness, Ductile Iron (MEGALUG® 172000) | 2,102.65 | 192.79 |
| 33 14 13 13-1212 | EA | 24" Bell Restraint Harness, Ductile Iron (MEGALUG® 172400) | 2,699.37 | 235.15 |
| 33 14 13 13-1213 | EA | 30" Bell Restraint Harness, Ductile Iron (MEGALUG® 173000) | 4,858.69 | 286.95 |
| 33 14 13 13-1214 | EA | 36" Bell Restraint Harness, Ductile Iron (MEGALUG® 173600) | 6,989.33 | 350.03 |
| 33 14 13 13-1215 | EA | 42" Bell Restraint Harness, Ductile Iron (MEGALUG® 174200) | 13,046.57 | 427.08 |
| 33 14 13 13-1216 | EA | 48" Bell Restraint Harness, Ductile Iron (MEGALUG® 174800) | 16,930.98 | 521.00 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 13-1217 | | Ductile Iron Pipe Repair *(33 14 13 13-0001)* | | |
| | | See CSI section 33 14 13 13-0002 for mechanical joint fittings. | | |
| 33 14 13 13-1218 | | Ductile Iron Pipe Repair *(33 14 13 13-1217)* | | |
| | | Note: Includes two transition sleeves, mechanical joint ductile iron sleeve and 16' of ductile iron pipe. | | |
| 33 14 13 13-1219 | EA | 30" Diameter Mechanical Ductile Iron Push Joint | 3,756.51 | |
| 33 14 13 13-1220 | EA | 36" Diameter Mechanical Ductile Iron Push Joint | 4,861.88 | |
| 33 14 13 13-1221 | EA | 42" Diameter Mechanical Ductile Iron Push Joint | 6,402.37 | |
| 33 14 13 13-1222 | EA | 48" Diameter Mechanical Ductile Iron Push Joint | 8,106.86 | |
| 33 14 13 13-1223 | EA | 54" Diameter Mechanical Ductile Iron Push Joint | 12,020.50 | |
| 33 14 13 13-1224 | | WEKO Seals *(33 14 13 13-1217)* | | |
| | | Note: Internal joint seal. | | |
| 33 14 13 13-1225 | EA | 16" WEKO Internal Joint Seal | 2,479.00 | 119.51 |
| | | *For Extra Wide Seals, Add* | *79.05* | |
| 33 14 13 13-1226 | EA | 18" WEKO Internal Joint Seal | 2,643.48 | 126.20 |
| | | *For Extra Wide Seals, Add* | *79.56* | |
| 33 14 13 13-1227 | EA | 20" WEKO Internal Joint Seal | 2,807.84 | 132.88 |
| | | *For Extra Wide Seals, Add* | *80.07* | |
| 33 14 13 13-1228 | EA | 24" WEKO Internal Joint Seal | 2,968.75 | 143.51 |
| | | *For Extra Wide Seals, Add* | *80.87* | |
| 33 14 13 13-1229 | EA | 30" WEKO Internal Joint Seal | 3,051.39 | 154.14 |
| | | *For Extra Wide Seals, Add* | *81.68* | |
| 33 14 13 13-1230 | EA | 36" WEKO Internal Joint Seal | 3,188.93 | 167.43 |
| | | *For Extra Wide Seals, Add* | *82.68* | |
| 33 14 13 13-1231 | EA | 42" WEKO Internal Joint Seal | 3,389.21 | 183.38 |
| | | *For Extra Wide Seals, Add* | *83.89* | |
| 33 14 13 13-1232 | EA | 48" WEKO Internal Joint Seal | 3,663.72 | 196.66 |
| | | *For Extra Wide Seals, Add* | *84.90* | |
| 33 14 13 13-1233 | EA | 54" WEKO Internal Joint Seal | 3,793.33 | 207.29 |
| | | *For Extra Wide Seals, Add* | *85.70* | |
| 33 14 13 13-1234 | EA | 60" WEKO Internal Joint Seal | 3,938.82 | 223.23 |
| | | *For Extra Wide Seals, Add* | *86.91* | |
| **33 14 13 23** | | **Plastic Public Water Utility Distribution Piping** *(33 14 13)* | | |
| | | Note: Includes detectable tracer wire. | | |
| 33 14 13 23-0001 | | Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Piping *(33 14 13 23)* | | |
| 33 14 13 23-0002 | | Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe *(33 14 13 23-0001)* | | |
| 33 14 13 23-0003 | LF | 3/4" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 1.32 | 0.41 |
| | | *For >1,000, Deduct* | *-0.07* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.05* | |
| 33 14 13 23-0004 | LF | 1" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 1.50 | 0.44 |
| | | *For >1,000, Deduct* | *-0.08* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.06* | |
| 33 14 13 23-0005 | LF | 1-1/4" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 1.86 | 0.48 |
| | | *For >1,000, Deduct* | *-0.09* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.10* | |
| 33 14 13 23-0006 | LF | 1-1/2" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 2.22 | 0.53 |
| | | *For >1,000, Deduct* | *-0.11* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.14* | |
| 33 14 13 23-0007 | LF | 2" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 3.13 | 0.59 |
| | | *For >1,000, Deduct* | *-0.16* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.25* | |
| 33 14 13 23-0008 | LF | 2-1/2" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 4.32 | 0.67 |
| | | *For >1,000, Deduct* | *-0.22* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.40* | |
| 33 14 13 23-0009 | LF | 3" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 5.45 | 0.74 |
| | | *For >1,000, Deduct* | *-0.27* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.54* | |
| 33 14 13 23-0010 | LF | 4" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 8.18 | 0.92 |
| | | *For >1,000, Deduct* | *-0.41* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.88* | |
| 33 14 13 23-0011 | LF | 6" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 15.72 | 1.16 |
| | | *For >1,000, Deduct* | *-0.79* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *1.92* | |
| 33 14 13 23-0012 | LF | 8" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 25.86 | 1.66 |
| | | *For >1,000, Deduct* | *-1.29* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *3.26* | |
| 33 14 13 23-0013 | LF | 10" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 39.31 | 2.22 |
| | | *For >1,000, Deduct* | *-1.97* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *5.06* | |
| 33 14 13 23-0014 | LF | 12" Class 200, SDR 21 Polyvinyl Chloride (PVC) Pressure Pipe | 55.03 | 2.98 |
| | | *For >1,000, Deduct* | *-2.75* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *7.13* | |
| 33 14 13 23-0015 | | Class 200, SDR 21 Polyvinyl Chloride (PVC), 90 Degree Elbows *(33 14 13 23-0001)* | | |
| 33 14 13 23-0016 | EA | 3/4", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 12.53 | 4.87 |
| 33 14 13 23-0017 | EA | 1", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 16.00 | 6.09 |
| 33 14 13 23-0018 | EA | 1-1/4", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 20.33 | 7.61 |
| 33 14 13 23-0019 | EA | 1-1/2", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 39.68 | 8.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0020 | EA | 2", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 42.11 | 9.43 |
| 33 14 13 23-0021 | EA | 2-1/2", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 51.13 | 10.70 |
| 33 14 13 23-0022 | EA | 3", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 57.25 | 11.94 |
| 33 14 13 23-0023 | EA | 4", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 85.15 | 14.67 |
| 33 14 13 23-0024 | EA | 6", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 130.14 | 18.64 |
| 33 14 13 23-0025 | EA | 8", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 228.17 | 24.48 |
| 33 14 13 23-0026 | EA | 10", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 272.60 | 32.74 |
| 33 14 13 23-0027 | EA | 12", Class 200, SDR 21 Polyvinyl Chloride (PVC) 90 Degree Elbow | 357.97 | 44.07 |
| 33 14 13 23-0028 | | Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbows *(33 14 13 23-0001)* | | |
| 33 14 13 23-0029 | EA | 3/4" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 13.03 | 4.87 |
| 33 14 13 23-0030 | EA | 1" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 16.36 | 6.09 |
| 33 14 13 23-0031 | EA | 1-1/4" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 20.55 | 7.61 |
| 33 14 13 23-0032 | EA | 1-1/2" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 33.12 | 8.42 |
| 33 14 13 23-0033 | EA | 2" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 42.72 | 9.43 |
| 33 14 13 23-0034 | EA | 2-1/2" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 53.61 | 10.70 |
| 33 14 13 23-0035 | EA | 3" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 56.20 | 11.94 |
| 33 14 13 23-0036 | EA | 4" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 82.89 | 14.67 |
| 33 14 13 23-0037 | EA | 6" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 125.59 | 18.64 |
| 33 14 13 23-0038 | EA | 8" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 219.49 | 24.48 |
| 33 14 13 23-0039 | EA | 10" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 236.64 | 32.74 |
| 33 14 13 23-0040 | EA | 12" Class 200, SDR 21 Polyvinyl Chloride (PVC), 45 Degree Elbow | 308.21 | 44.07 |
| 33 14 13 23-0041 | | Class 200, SDR 21 Polyvinyl Chloride (PVC), Tees Or Wyes *(33 14 13 23-0001)* | | |
| 33 14 13 23-0042 | EA | 3/4" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 18.76 | 7.31 |
| 33 14 13 23-0043 | EA | 1" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 23.83 | 9.18 |
| 33 14 13 23-0044 | EA | 1-1/4" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 30.05 | 11.47 |
| 33 14 13 23-0045 | EA | 1-1/2" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 51.46 | 12.68 |
| 33 14 13 23-0046 | EA | 2" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 59.44 | 14.11 |
| 33 14 13 23-0047 | EA | 2-1/2" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 70.30 | 16.09 |
| 33 14 13 23-0048 | EA | 3" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 88.66 | 17.88 |
| 33 14 13 23-0049 | EA | 4" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 121.03 | 22.04 |
| 33 14 13 23-0050 | EA | 6" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 226.65 | 28.01 |
| 33 14 13 23-0051 | EA | 8" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 355.64 | 36.71 |
| 33 14 13 23-0052 | EA | 10" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 399.27 | 53.25 |
| 33 14 13 23-0053 | EA | 12" Class 200 SDR 21 Polyvinyl Chloride (PVC), Tee Or Wye | 484.69 | 71.66 |
| 33 14 13 23-0054 | | Class 200, SDR 21 Polyvinyl Chloride (PVC), Couplings *(33 14 13 23-0001)* | | |
| 33 14 13 23-0055 | EA | 3/4" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 8.44 | 3.25 |
| 33 14 13 23-0056 | EA | 1" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 11.45 | 4.36 |
| 33 14 13 23-0057 | EA | 1-1/4" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 15.60 | 5.74 |
| 33 14 13 23-0058 | EA | 1-1/2" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 26.77 | 6.34 |
| 33 14 13 23-0059 | EA | 2" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 29.28 | 7.05 |
| 33 14 13 23-0060 | EA | 2-1/2" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 33.29 | 8.02 |
| 33 14 13 23-0061 | EA | 3" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 38.85 | 8.94 |
| 33 14 13 23-0062 | EA | 4" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 57.22 | 11.00 |
| 33 14 13 23-0063 | EA | 6" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 87.16 | 14.00 |
| 33 14 13 23-0064 | EA | 8" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 164.73 | 18.35 |
| 33 14 13 23-0065 | EA | 10" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 185.54 | 26.65 |
| 33 14 13 23-0066 | EA | 12" Class 200 SDR 21 Polyvinyl Chloride (PVC), Coupling | 230.96 | 35.82 |
| 33 14 13 23-0067 | | Schedule 40 Polyvinyl Chloride (PVC) Pipe And Fittings *(33 14 13 23)* | | |
| 33 14 13 23-0068 | | Schedule 40 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23-0067)* | | |
| 33 14 13 23-0069 | LF | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 1.58 | 0.41 |
| | | *For >1,000, Deduct* | *-0.08* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.09* | |
| 33 14 13 23-0070 | LF | 1" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 1.99 | 0.44 |
| | | *For >1,000, Deduct* | *-0.10* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.14* | |
| 33 14 13 23-0071 | LF | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 2.67 | 0.53 |
| | | *For >1,000, Deduct* | *-0.13* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.20* | |
| 33 14 13 23-0072 | LF | 2" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 3.30 | 0.59 |
| | | *For >1,000, Deduct* | *-0.17* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.27* | |
| 33 14 13 23-0073 | LF | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 4.58 | 0.67 |
| | | *For >1,000, Deduct* | *-0.23* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.44* | |
| 33 14 13 23-0074 | LF | 3" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 5.62 | 0.74 |
| | | *For >1,000, Deduct* | *-0.28* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.56* | |
| 33 14 13 23-0075 | LF | 4" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 7.72 | 0.92 |
| | | *For >1,000, Deduct* | *-0.39* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.81* | |
| 33 14 13 23-0076 | LF | 6" Schedule 40 Polyvinyl Chloride (PVC) Pipe | 12.37 | 1.16 |
| | | *For >1,000, Deduct* | *-0.62* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *1.42* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 13 23-0077** | | **Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbows** *(33 14 13 23-0067)* | | |
| 33 14 13 23-0078 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 12.71 | 4.87 |
| 33 14 13 23-0079 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 16.10 | 6.09 |
| 33 14 13 23-0080 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 22.54 | 8.42 |
| 33 14 13 23-0081 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 25.83 | 9.43 |
| 33 14 13 23-0082 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 32.85 | 10.70 |
| 33 14 13 23-0083 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 37.24 | 11.94 |
| 33 14 13 23-0084 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 51.66 | 14.67 |
| 33 14 13 23-0085 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) 90 Degree Elbow | 94.28 | 18.64 |
| **33 14 13 23-0086** | | **Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbows** *(33 14 13 23-0067)* | | |
| 33 14 13 23-0087 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 12.67 | 4.87 |
| 33 14 13 23-0088 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 16.06 | 6.09 |
| 33 14 13 23-0089 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 22.56 | 8.42 |
| 33 14 13 23-0090 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 25.66 | 9.43 |
| 33 14 13 23-0091 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 32.38 | 10.70 |
| 33 14 13 23-0092 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 36.69 | 11.94 |
| 33 14 13 23-0093 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 50.55 | 14.67 |
| 33 14 13 23-0094 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) 45 Degree Elbow | 90.76 | 18.64 |
| **33 14 13 23-0095** | | **Schedule 40 Polyvinyl Chloride (PVC) Tees Or Wyes** *(33 14 13 23-0067)* | | |
| 33 14 13 23-0096 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 18.95 | 7.31 |
| 33 14 13 23-0097 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 23.97 | 9.18 |
| 33 14 13 23-0098 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 33.61 | 12.68 |
| 33 14 13 23-0099 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 38.14 | 14.11 |
| 33 14 13 23-0100 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 49.54 | 16.09 |
| 33 14 13 23-0101 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 58.11 | 17.88 |
| 33 14 13 23-0102 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 72.98 | 22.04 |
| 33 14 13 23-0103 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Tee Or Wye | 144.82 | 28.01 |
| **33 14 13 23-0104** | | **Schedule 40 Polyvinyl Chloride (PVC) Couplings** *(33 14 13 23-0067)* | | |
| 33 14 13 23-0105 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 8.53 | 3.25 |
| 33 14 13 23-0106 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 11.52 | 4.36 |
| 33 14 13 23-0107 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 16.69 | 6.34 |
| 33 14 13 23-0108 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 19.06 | 7.05 |
| 33 14 13 23-0109 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 23.15 | 8.02 |
| 33 14 13 23-0110 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 27.09 | 8.94 |
| 33 14 13 23-0111 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 33.80 | 11.00 |
| 33 14 13 23-0112 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Coupling | 56.71 | 14.00 |
| **33 14 13 23-0113** | | **Schedule 40 Polyvinyl Chloride (PVC) Crosses** *(33 14 13 23-0067)* | | |
| 33 14 13 23-0114 | EA | 3/4" Schedule 40 Polyvinyl Chloride (PVC) Cross | 25.45 | 9.75 |
| 33 14 13 23-0115 | EA | 1" Schedule 40 Polyvinyl Chloride (PVC) Cross | 31.92 | 12.23 |
| 33 14 13 23-0116 | EA | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Cross | 44.78 | 16.90 |
| 33 14 13 23-0117 | EA | 2" Schedule 40 Polyvinyl Chloride (PVC) Cross | 50.85 | 18.83 |
| 33 14 13 23-0118 | EA | 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Cross | 66.01 | 21.41 |
| 33 14 13 23-0119 | EA | 3" Schedule 40 Polyvinyl Chloride (PVC) Cross | 77.40 | 23.85 |
| 33 14 13 23-0120 | EA | 4" Schedule 40 Polyvinyl Chloride (PVC) Cross | 97.21 | 29.35 |
| 33 14 13 23-0121 | EA | 6" Schedule 40 Polyvinyl Chloride (PVC) Cross | 192.66 | 37.33 |
| **33 14 13 23-0122** | | **Schedule 80 Polyvinyl Chloride (PVC) Pipe And Fittings** *(33 14 13 23)* | | |
| **33 14 13 23-0123** | | **Schedule 80 Polyvinyl Chloride (PVC) Pipe** *(33 14 13 23-0122)* | | |
| 33 14 13 23-0124 | LF | 1" Schedule 80 Polyvinyl Chloride (PVC) Pipe | 2.26 | 0.44 |
| | | *For >1,000, Deduct* | *-0.11* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.18* | |
| 33 14 13 23-0125 | LF | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Pipe | 3.22 | 0.53 |
| | | *For >1,000, Deduct* | *-0.16* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.29* | |
| 33 14 13 23-0126 | LF | 2" Schedule 80 Polyvinyl Chloride (PVC) Pipe | 4.23 | 0.59 |
| | | *For >1,000, Deduct* | *-0.21* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.41* | |
| 33 14 13 23-0127 | LF | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Pipe | 5.79 | 0.67 |
| | | *For >1,000, Deduct* | *-0.29* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.62* | |
| 33 14 13 23-0128 | LF | 3" Schedule 80 Polyvinyl Chloride (PVC) Pipe | 7.32 | 0.74 |
| | | *For >1,000, Deduct* | *-0.37* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *0.82* | |
| 33 14 13 23-0129 | LF | 4" Schedule 80 Polyvinyl Chloride (PVC) Pipe | 10.31 | 0.92 |
| | | *For >1,000, Deduct* | *-0.52* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *1.20* | |
| 33 14 13 23-0130 | LF | 6" Schedule 80 Polyvinyl Chloride (PVC) Pipe | 18.14 | 1.16 |
| | | *For >1,000, Deduct* | *-0.91* | |
| | | *For Coloring Of Polyvinyl Chloride (PVC) Pipe For Reclaimed Water Identification, Add* | *2.28* | |
| **33 14 13 23-0131** | | **Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbows** *(33 14 13 23-0122)* | | |
| 33 14 13 23-0132 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbow | 17.54 | 6.09 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0133 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbow | 22.54 | 8.42 |
| 33 14 13 23-0134 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbow | 27.27 | 9.43 |
| 33 14 13 23-0135 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbow | 35.90 | 10.70 |
| 33 14 13 23-0136 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbow | 40.07 | 11.94 |
| 33 14 13 23-0137 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbow | 52.34 | 14.67 |
| 33 14 13 23-0138 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) 90 Degree Elbow | 91.06 | 18.64 |
| **33 14 13 23-0139** | | **Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbows** *(33 14 13 23-0122)* | | |
| 33 14 13 23-0140 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbow | 23.42 | 6.09 |
| 33 14 13 23-0141 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbow | 28.21 | 8.42 |
| 33 14 13 23-0142 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbow | 32.72 | 9.43 |
| 33 14 13 23-0143 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbow | 46.11 | 10.70 |
| 33 14 13 23-0144 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbow | 53.37 | 11.94 |
| 33 14 13 23-0145 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbow | 79.08 | 14.67 |
| 33 14 13 23-0146 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) 45 Degree Elbow | 89.26 | 18.64 |
| **33 14 13 23-0147** | | **Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes** *(33 14 13 23-0122)* | | |
| 33 14 13 23-0148 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes | 26.98 | 9.18 |
| 33 14 13 23-0149 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes | 42.75 | 12.68 |
| 33 14 13 23-0150 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes | 49.04 | 14.11 |
| 33 14 13 23-0151 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes | 55.31 | 16.09 |
| 33 14 13 23-0152 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes | 63.63 | 17.88 |
| 33 14 13 23-0153 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes | 76.96 | 22.04 |
| 33 14 13 23-0154 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Tees Or Wyes | 144.68 | 28.01 |
| **33 14 13 23-0155** | | **Schedule 80 Polyvinyl Chloride (PVC) Couplings** *(33 14 13 23-0122)* | | |
| 33 14 13 23-0156 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Coupling | 13.67 | 4.36 |
| 33 14 13 23-0157 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Coupling | 20.38 | 6.34 |
| 33 14 13 23-0158 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Coupling | 22.54 | 7.05 |
| 33 14 13 23-0159 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Coupling | 32.07 | 8.02 |
| 33 14 13 23-0160 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Coupling | 36.09 | 8.94 |
| 33 14 13 23-0161 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Coupling | 44.74 | 11.00 |
| 33 14 13 23-0162 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Coupling | 71.99 | 14.00 |
| **33 14 13 23-0163** | | **Schedule 80 Polyvinyl Chloride (PVC) Crosses** *(33 14 13 23-0122)* | | |
| 33 14 13 23-0164 | EA | 1" Schedule 80 Polyvinyl Chloride (PVC) Cross | 35.92 | 12.23 |
| 33 14 13 23-0165 | EA | 1-1/2" Schedule 80 Polyvinyl Chloride (PVC) Cross | 56.91 | 16.90 |
| 33 14 13 23-0166 | EA | 2" Schedule 80 Polyvinyl Chloride (PVC) Cross | 65.32 | 18.83 |
| 33 14 13 23-0167 | EA | 2-1/2" Schedule 80 Polyvinyl Chloride (PVC) Cross | 73.67 | 21.41 |
| 33 14 13 23-0168 | EA | 3" Schedule 80 Polyvinyl Chloride (PVC) Cross | 84.73 | 23.85 |
| 33 14 13 23-0169 | EA | 4" Schedule 80 Polyvinyl Chloride (PVC) Cross | 102.50 | 29.35 |
| 33 14 13 23-0170 | EA | 6" Schedule 80 Polyvinyl Chloride (PVC) Cross | 192.47 | 37.33 |
| **33 14 13 23-0171** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pipe And Fittings** *(33 14 13 23)* | | |
| **33 14 13 23-0172** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0173 | LF | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 54.04 | 1.56 |
| 33 14 13 23-0174 | LF | 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 78.61 | 1.68 |
| 33 14 13 23-0175 | LF | 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 107.17 | 1.95 |
| 33 14 13 23-0176 | LF | 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 146.46 | 2.50 |
| 33 14 13 23-0177 | LF | 16" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe | 167.03 | 3.04 |
| **33 14 13 23-0178** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbows** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0179 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 676.01 | 22.67 |
| 33 14 13 23-0180 | EA | 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 1,451.85 | 38.00 |
| 33 14 13 23-0181 | EA | 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 2,601.62 | 41.48 |
| 33 14 13 23-0182 | EA | 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 6,326.32 | 44.88 |
| 33 14 13 23-0183 | EA | 16" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow | 8,604.02 | 48.28 |
| **33 14 13 23-0184** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbows** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0185 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 976.33 | 22.67 |
| 33 14 13 23-0186 | EA | 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 1,148.88 | 38.00 |
| 33 14 13 23-0187 | EA | 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 1,583.43 | 41.48 |
| 33 14 13 23-0188 | EA | 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 3,207.62 | 44.88 |
| 33 14 13 23-0189 | EA | 16" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 45 Degree Elbow | 4,638.70 | 48.28 |
| **33 14 13 23-0190** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tees** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0191 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 1,334.69 | 36.27 |
| 33 14 13 23-0192 | EA | 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 1,965.59 | 54.20 |
| 33 14 13 23-0193 | EA | 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 2,642.17 | 57.80 |
| 33 14 13 23-0194 | EA | 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 6,678.23 | 61.20 |
| 33 14 13 23-0195 | EA | 16" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee | 9,483.23 | 64.59 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 13 23-0196** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tees** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0197 | EA | 8" x 8" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 1,315.45 | 34.45 |
| 33 14 13 23-0198 | EA | 10" x 10" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 1,398.56 | 48.91 |
| 33 14 13 23-0199 | EA | 10" x 10" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 1,609.09 | 51.48 |
| 33 14 13 23-0200 | EA | 12" x 12" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 1,852.67 | 49.56 |
| 33 14 13 23-0201 | EA | 12" x 12" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 2,065.78 | 52.16 |
| 33 14 13 23-0202 | EA | 12" x 12" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 2,370.91 | 54.91 |
| 33 14 13 23-0203 | EA | 14" x 14" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 4,785.74 | 49.85 |
| 33 14 13 23-0204 | EA | 14" x 14" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 5,159.91 | 52.47 |
| 33 14 13 23-0205 | EA | 14" x 14" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 5,638.53 | 55.23 |
| 33 14 13 23-0206 | EA | 14" x 14" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 6,192.40 | 58.14 |
| 33 14 13 23-0207 | EA | 16" x 16" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 5,845.42 | 49.98 |
| 33 14 13 23-0208 | EA | 16" x 16" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 6,526.16 | 52.62 |
| 33 14 13 23-0209 | EA | 16" x 16" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 7,060.14 | 55.39 |
| 33 14 13 23-0210 | EA | 16" x 16" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 7,887.58 | 58.29 |
| 33 14 13 23-0211 | EA | 16" x 16" x 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Tee | 8,754.68 | 61.36 |
| **33 14 13 23-0212** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Wyes** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0213 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Wye | 1,349.08 | 36.27 |
| 33 14 13 23-0214 | EA | 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Wye | 2,297.30 | 54.20 |
| 33 14 13 23-0215 | EA | 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Wye | 3,155.60 | 57.80 |
| 33 14 13 23-0216 | EA | 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Wye | 10,621.81 | 61.20 |
| 33 14 13 23-0217 | EA | 16" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Wye | 13,292.77 | 64.59 |
| **33 14 13 23-0218** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wyes** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0219 | EA | 8" x 8" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 1,165.84 | 34.45 |
| 33 14 13 23-0220 | EA | 10" x 10" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 1,620.30 | 48.91 |
| 33 14 13 23-0221 | EA | 10" x 10" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 1,892.76 | 51.48 |
| 33 14 13 23-0222 | EA | 12" x 12" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 2,209.78 | 49.56 |
| 33 14 13 23-0223 | EA | 12" x 12" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 2,332.08 | 52.16 |
| 33 14 13 23-0224 | EA | 12" x 12" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 2,847.94 | 54.91 |
| 33 14 13 23-0225 | EA | 14" x 14" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 5,054.21 | 49.85 |
| 33 14 13 23-0226 | EA | 14" x 14" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 5,463.72 | 52.47 |
| 33 14 13 23-0227 | EA | 14" x 14" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 6,641.62 | 58.14 |
| 33 14 13 23-0228 | EA | 16" x 16" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 6,071.35 | 49.98 |
| 33 14 13 23-0229 | EA | 16" x 16" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 7,036.19 | 52.62 |
| 33 14 13 23-0230 | EA | 16" x 16" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 7,898.30 | 55.39 |
| 33 14 13 23-0231 | EA | 16" x 16" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 8,561.66 | 58.29 |
| 33 14 13 23-0232 | EA | 16" x 16" x 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Wye | 10,740.39 | 61.36 |
| **33 14 13 23-0233** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0234 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling | 607.25 | 22.67 |
| 33 14 13 23-0235 | EA | 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling | 801.02 | 38.00 |
| 33 14 13 23-0236 | EA | 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling | 1,144.11 | 41.48 |
| 33 14 13 23-0237 | EA | 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling | 2,389.19 | 44.88 |
| 33 14 13 23-0238 | EA | 16" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Coupling | 3,617.18 | 48.28 |
| **33 14 13 23-0239** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Couplings** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0240 | EA | 8" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 855.07 | 21.53 |
| 33 14 13 23-0241 | EA | 10" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 614.27 | 20.45 |
| 33 14 13 23-0242 | EA | 10" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 828.13 | 36.10 |
| 33 14 13 23-0243 | EA | 12" x 4" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 1,713.57 | 34.30 |
| 33 14 13 23-0244 | EA | 12" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 1,595.40 | 32.58 |
| 33 14 13 23-0245 | EA | 12" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 1,235.93 | 30.95 |
| 33 14 13 23-0246 | EA | 12" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 716.30 | 39.40 |
| 33 14 13 23-0247 | EA | 14" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 2,325.48 | 37.44 |
| 33 14 13 23-0248 | EA | 14" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 1,947.06 | 35.56 |
| 33 14 13 23-0249 | EA | 14" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 1,674.85 | 33.78 |
| 33 14 13 23-0250 | EA | 14" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 1,497.85 | 42.63 |
| 33 14 13 23-0251 | EA | 16" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 3,097.59 | 40.50 |
| 33 14 13 23-0252 | EA | 16" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 3,521.01 | 38.48 |
| 33 14 13 23-0253 | EA | 16" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 3,371.86 | 36.55 |
| 33 14 13 23-0254 | EA | 16" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 3,195.89 | 34.72 |
| 33 14 13 23-0255 | EA | 16" x 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Reducing Coupling | 2,876.95 | 45.87 |
| **33 14 13 23-0256** | | **Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Couplings** *(33 14 13 23-0171)* | | |
| 33 14 13 23-0257 | EA | 8" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 696.42 | 38.48 |
| 33 14 13 23-0258 | EA | 10" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 1,323.12 | 36.55 |
| 33 14 13 23-0259 | EA | 10" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 976.31 | 36.55 |
| 33 14 13 23-0260 | EA | 12" x 4" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 2,674.62 | 34.72 |
| 33 14 13 23-0261 | EA | 12" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 1,773.46 | 32.99 |
| 33 14 13 23-0262 | EA | 12" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 1,691.10 | 31.33 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0263 | EA | 12" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 1,530.06 | 34.72 |
| 33 14 13 23-0264 | EA | 14" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 2,881.89 | 32.99 |
| 33 14 13 23-0265 | EA | 14" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 2,823.12 | 31.33 |
| 33 14 13 23-0266 | EA | 14" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 2,030.97 | 29.77 |
| 33 14 13 23-0267 | EA | 14" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 1,868.73 | 32.99 |
| 33 14 13 23-0268 | EA | 16" x 6" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 5,191.63 | 31.33 |
| 33 14 13 23-0269 | EA | 16" x 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 5,018.28 | 29.77 |
| 33 14 13 23-0270 | EA | 16" x 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 4,923.82 | 28.28 |
| 33 14 13 23-0271 | EA | 16" x 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 4,729.50 | 26.87 |
| 33 14 13 23-0272 | EA | 16" x 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Eccentric Reducing Coupling | 4,398.36 | 43.57 |

### 33 14 13 23-0273 Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Flanges *(33 14 13 23-0171)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0274 | EA | 8" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Flange | 829.05 | 22.67 |
| 33 14 13 23-0275 | EA | 10" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Flange | 1,954.42 | 38.00 |
| 33 14 13 23-0276 | EA | 12" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Flange | 2,893.80 | 41.48 |
| 33 14 13 23-0277 | EA | 14" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Flange | 3,256.17 | 44.88 |
| 33 14 13 23-0278 | EA | 16" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Flange | 4,050.69 | 48.28 |
| 33 14 13 23-0279 | EA | 8" Ethylene Propylene Diene Monomer (EPDM) Flange Gasket | 28.15 | |
| 33 14 13 23-0280 | EA | 10" Ethylene Propylene Diene Monomer (EPDM) Flange Gasket | 36.68 | |
| 33 14 13 23-0281 | EA | 12" Ethylene Propylene Diene Monomer (EPDM) Flange Gasket | 50.48 | |
| 33 14 13 23-0282 | EA | 14" Ethylene Propylene Diene Monomer (EPDM) Flange Gasket | 107.98 | |
| 33 14 13 23-0283 | EA | 16" Ethylene Propylene Diene Monomer (EPDM) Flange Gasket | 191.57 | |
| 33 14 13 23-0284 | EA | Zinc Coated Flange Hardware Kit | 179.88 | |

### 33 14 13 23-0285 AWWA C900/C905 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23)*

Note: Includes hub on one end of pipe. C900 is available in blue, white, purple or green.

### 33 14 13 23-0286 AWWA C900, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23-0285)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0287 | LF | 4" AWWA C900, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 7.93 | 2.19 |
| 33 14 13 23-0288 | LF | 6" AWWA C900, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 12.54 | 2.65 |
| 33 14 13 23-0289 | LF | 8" AWWA C900, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 18.45 | 2.98 |
| 33 14 13 23-0290 | LF | 10" AWWA C900, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 25.46 | 3.32 |
| 33 14 13 23-0291 | LF | 12" AWWA C900, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 34.14 | 3.71 |

### 33 14 13 23-0292 AWWA C900, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23-0285)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0293 | LF | 4" AWWA C900, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 9.20 | 2.19 |
| 33 14 13 23-0294 | LF | 6" AWWA C900, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 15.18 | 2.65 |
| 33 14 13 23-0295 | LF | 8" AWWA C900, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 22.90 | 2.98 |
| 33 14 13 23-0296 | LF | 10" AWWA C900, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 32.37 | 3.32 |
| 33 14 13 23-0297 | LF | 12" AWWA C900, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 43.79 | 3.71 |

### 33 14 13 23-0298 AWWA C900, DR 14, PC 305 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23-0285)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0299 | LF | 4" AWWA C900, DR 14, PC 305 Polyvinyl Chloride (PVC) Pipe | 10.46 | 2.19 |
| 33 14 13 23-0300 | LF | 6" AWWA C900, DR 14, PC 305 Polyvinyl Chloride (PVC) Pipe | 17.80 | 2.65 |
| 33 14 13 23-0301 | LF | 8" AWWA C900, DR 14, PC 305 Polyvinyl Chloride (PVC) Pipe | 27.34 | 2.98 |
| 33 14 13 23-0302 | LF | 10" AWWA C900, DR 14, PC 305 Polyvinyl Chloride (PVC) Pipe | 39.12 | 3.32 |
| 33 14 13 23-0303 | LF | 12" AWWA C900, DR 14, PC 305 Polyvinyl Chloride (PVC) Pipe | 53.43 | 3.71 |

### 33 14 13 23-0304 AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23-0285)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0305 | LF | 18" AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe | 53.95 | 5.58 |
| 33 14 13 23-0306 | LF | 20" AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe | 66.14 | 6.64 |
| 33 14 13 23-0307 | LF | 24" AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe | 90.59 | 7.97 |
| 33 14 13 23-0308 | LF | 30" AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe | 135.28 | 9.29 |
| 33 14 13 23-0309 | LF | 36" AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe | 191.10 | 10.62 |
| 33 14 13 23-0310 | LF | 42" AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe | 246.46 | 11.28 |
| 33 14 13 23-0311 | LF | 48" AWWA C905, DR 51, PC 80 Polyvinyl Chloride (PVC) Pipe | 316.46 | 12.14 |

### 33 14 13 23-0312 AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23-0285)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0313 | LF | 14" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 39.80 | 4.18 |
| 33 14 13 23-0314 | LF | 16" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 51.02 | 4.64 |
| 33 14 13 23-0315 | LF | 18" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 63.61 | 5.58 |
| 33 14 13 23-0316 | LF | 20" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 78.68 | 6.64 |
| 33 14 13 23-0317 | LF | 24" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 109.93 | 7.97 |
| 33 14 13 23-0318 | LF | 30" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 163.02 | 9.29 |
| 33 14 13 23-0319 | LF | 36" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 228.25 | 10.62 |
| 33 14 13 23-0320 | LF | 42" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 308.24 | 11.28 |
| 33 14 13 23-0321 | LF | 48" AWWA C905, DR 41, PC 100 Polyvinyl Chloride (PVC) Pipe | 396.62 | 12.14 |

### 33 14 13 23-0322 AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe *(33 14 13 23-0285)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0323 | LF | 14" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 47.23 | 4.18 |
| 33 14 13 23-0324 | LF | 16" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 61.34 | 4.64 |
| 33 14 13 23-0325 | LF | 18" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 76.43 | 5.58 |
| 33 14 13 23-0326 | LF | 20" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 95.31 | 6.64 |
| 33 14 13 23-0327 | LF | 24" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 133.80 | 7.97 |
| 33 14 13 23-0328 | LF | 30" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 198.88 | 9.29 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0329 | LF | 36" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 280.60 | 10.62 |
| 33 14 13 23-0330 | LF | 42" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 370.25 | 11.28 |
| 33 14 13 23-0331 | LF | 48" AWWA C905, DR 32.5, PC 125 Polyvinyl Chloride (PVC) Pipe | 477.54 | 12.14 |
| **33 14 13 23-0332** | | **AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe** *(33 14 13 23-0285)* | | |
| 33 14 13 23-0333 | LF | 14" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 59.94 | 4.18 |
| 33 14 13 23-0334 | LF | 16" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 76.43 | 4.64 |
| 33 14 13 23-0335 | LF | 18" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 95.85 | 5.58 |
| 33 14 13 23-0336 | LF | 20" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 118.77 | 6.64 |
| 33 14 13 23-0337 | LF | 24" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 167.63 | 7.97 |
| 33 14 13 23-0338 | LF | 30" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 251.97 | 9.29 |
| 33 14 13 23-0339 | LF | 36" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 362.23 | 10.62 |
| 33 14 13 23-0340 | LF | 42" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 489.96 | 11.28 |
| 33 14 13 23-0341 | LF | 48" AWWA C905, DR 25, PC 165 Polyvinyl Chloride (PVC) Pipe | 638.19 | 12.14 |
| **33 14 13 23-0342** | | **AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe** *(33 14 13 23-0285)* | | |
| 33 14 13 23-0343 | LF | 14" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 69.48 | 4.18 |
| 33 14 13 23-0344 | LF | 16" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 88.85 | 4.64 |
| 33 14 13 23-0345 | LF | 18" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 111.52 | 5.58 |
| 33 14 13 23-0346 | LF | 20" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 138.27 | 6.64 |
| 33 14 13 23-0347 | LF | 24" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 195.70 | 7.97 |
| 33 14 13 23-0348 | LF | 30" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 295.15 | 9.29 |
| 33 14 13 23-0349 | LF | 36" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 425.30 | 10.62 |
| 33 14 13 23-0350 | LF | 42" AWWA C905, DR 21, PC 200 Polyvinyl Chloride (PVC) Pipe | 576.41 | 11.28 |
| **33 14 13 23-0351** | | **AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe** *(33 14 13 23-0285)* | | |
| 33 14 13 23-0352 | LF | 14" AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 78.79 | 4.18 |
| 33 14 13 23-0353 | LF | 16" AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 100.93 | 4.64 |
| 33 14 13 23-0354 | LF | 18" AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 126.74 | 5.58 |
| 33 14 13 23-0355 | LF | 20" AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 157.26 | 6.64 |
| 33 14 13 23-0356 | LF | 24" AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 223.00 | 7.97 |
| 33 14 13 23-0357 | LF | 30" AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 337.16 | 9.29 |
| 33 14 13 23-0358 | LF | 36" AWWA C905, DR 18, PC 235 Polyvinyl Chloride (PVC) Pipe | 486.68 | 10.62 |
| **33 14 13 23-0359** | | **AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC) Fittings** *(33 14 13 23)* Note: Includes rubber gaskets. | | |
| **33 14 13 23-0360** | | **AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbows** *(33 14 13 23-0359)* | | |
| 33 14 13 23-0361 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 203.53 | 6.09 |
| | | *For DR 25, Deduct* | *-11.48* | |
| 33 14 13 23-0362 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 431.40 | 6.85 |
| | | *For DR 25, Deduct* | *-25.06* | |
| 33 14 13 23-0363 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 655.01 | 7.61 |
| | | *For DR 25, Deduct* | *-38.39* | |
| 33 14 13 23-0364 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 999.77 | 12.44 |
| | | *For DR 25, Deduct* | *-58.49* | |
| 33 14 13 23-0365 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 1,289.80 | 20.74 |
| | | *For DR 25, Deduct* | *-74.90* | |
| 33 14 13 23-0366 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 1,949.95 | 25.92 |
| | | *For DR 25, Deduct* | *-113.89* | |
| 33 14 13 23-0367 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 2,326.56 | 31.10 |
| | | *For DR 25, Deduct* | *-135.86* | |
| 33 14 13 23-0368 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 4,021.95 | 41.48 |
| | | *For DR 25, Deduct* | *-236.34* | |
| 33 14 13 23-0369 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 4,949.20 | 51.84 |
| | | *For DR 25, Deduct* | *-290.73* | |
| 33 14 13 23-0370 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 90 Degree Elbow | 8,255.62 | 70.00 |
| | | *For DR 25, Deduct* | *-486.94* | |
| **33 14 13 23-0371** | | **AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbows** *(33 14 13 23-0359)* | | |
| 33 14 13 23-0372 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 178.55 | 6.09 |
| | | *For DR 25, Deduct* | *-9.98* | |
| 33 14 13 23-0373 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 318.09 | 6.85 |
| | | *For DR 25, Deduct* | *-18.26* | |
| 33 14 13 23-0374 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 405.89 | 7.61 |
| | | *For DR 25, Deduct* | *-23.44* | |
| 33 14 13 23-0375 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 571.34 | 12.44 |
| | | *For DR 25, Deduct* | *-32.79* | |
| 33 14 13 23-0376 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 753.66 | 20.74 |
| | | *For DR 25, Deduct* | *-42.73* | |
| 33 14 13 23-0377 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 1,483.56 | 25.92 |
| | | *For DR 25, Deduct* | *-85.90* | |
| 33 14 13 23-0378 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 1,884.76 | 31.10 |
| | | *For DR 25, Deduct* | *-109.35* | |
| 33 14 13 23-0379 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 3,283.30 | 41.48 |
| | | *For DR 25, Deduct* | *-192.02* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0380 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 4,077.19 | 51.84 |
| | | *For DR 25, Deduct* | *-238.41* | |
| 33 14 13 23-0381 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 45 Degree Elbow | 5,761.60 | 70.00 |
| | | *For DR 25, Deduct* | *-337.30* | |

### 33 14 13 23-0382 AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbows *(33 14 13 23-0359)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0383 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 175.51 | 6.09 |
| | | *For DR 25, Deduct* | *-9.80* | |
| 33 14 13 23-0384 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 318.09 | 6.85 |
| | | *For DR 25, Deduct* | *-18.26* | |
| 33 14 13 23-0385 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 405.89 | 7.61 |
| | | *For DR 25, Deduct* | *-23.44* | |
| 33 14 13 23-0386 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 571.35 | 12.44 |
| | | *For DR 25, Deduct* | *-32.79* | |
| 33 14 13 23-0387 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 753.66 | 20.74 |
| | | *For DR 25, Deduct* | *-42.73* | |
| 33 14 13 23-0388 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 1,481.49 | 24.89 |
| | | *For DR 25, Deduct* | *-85.90* | |
| 33 14 13 23-0389 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 1,884.75 | 31.10 |
| | | *For DR 25, Deduct* | *-109.35* | |
| 33 14 13 23-0390 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 3,283.30 | 41.48 |
| | | *For DR 25, Deduct* | *-192.02* | |
| 33 14 13 23-0391 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 4,077.19 | 51.84 |
| | | *For DR 25, Deduct* | *-238.41* | |
| 33 14 13 23-0392 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 22-1/2 Degree Elbow | 5,761.60 | 70.00 |
| | | *For DR 25, Deduct* | *-337.30* | |

### 33 14 13 23-0393 AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbows *(33 14 13 23-0359)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0394 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 153.13 | 6.09 |
| | | *For DR 25, Deduct* | *-8.46* | |
| 33 14 13 23-0395 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 318.09 | 6.85 |
| | | *For DR 25, Deduct* | *-18.26* | |
| 33 14 13 23-0396 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 405.89 | 7.61 |
| | | *For DR 25, Deduct* | *-23.44* | |
| 33 14 13 23-0397 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 571.35 | 12.44 |
| | | *For DR 25, Deduct* | *-32.79* | |
| 33 14 13 23-0398 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 753.66 | 20.74 |
| | | *For DR 25, Deduct* | *-42.73* | |
| 33 14 13 23-0399 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 1,481.49 | 24.89 |
| | | *For DR 25, Deduct* | *-85.90* | |
| 33 14 13 23-0400 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 1,884.75 | 31.10 |
| | | *For DR 25, Deduct* | *-109.35* | |
| 33 14 13 23-0401 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 3,283.30 | 41.48 |
| | | *For DR 25, Deduct* | *-192.02* | |
| 33 14 13 23-0402 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 4,077.19 | 51.84 |
| | | *For DR 25, Deduct* | *-238.41* | |
| 33 14 13 23-0403 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), 11-1/4 Degree Elbow | 5,761.60 | 70.00 |
| | | *For DR 25, Deduct* | *-337.30* | |

### 33 14 13 23-0404 AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tees Or Wyes *(33 14 13 23-0359)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0405 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee Or Wye | 242.91 | 6.85 |
| | | *For DR 25, Deduct* | *-13.75* | |
| 33 14 13 23-0406 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee Or Wye | 483.80 | 7.61 |
| | | *For DR 25, Deduct* | *-28.11* | |
| 33 14 13 23-0407 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee Or Wye | 680.33 | 8.62 |
| | | *For DR 25, Deduct* | *-39.79* | |
| 33 14 13 23-0408 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee Or Wye | 1,410.61 | 15.56 |
| | | *For DR 25, Deduct* | *-82.77* | |
| 33 14 13 23-0409 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee Or Wye | 1,691.68 | 31.10 |
| | | *For DR 25, Deduct* | *-97.77* | |
| 33 14 13 23-0410 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee Or Wye | 3,098.10 | 38.88 |
| | | *For DR 25, Deduct* | *-181.22* | |
| 33 14 13 23-0411 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee Or Wye | 3,840.98 | 46.66 |
| | | *For DR 25, Deduct* | *-224.86* | |
| 33 14 13 23-0412 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee | 4,838.16 | 62.22 |
| | | *For DR 25, Deduct* | *-282.82* | |
| 33 14 13 23-0413 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee | 5,802.44 | 77.78 |
| | | *For DR 25, Deduct* | *-338.81* | |
| 33 14 13 23-0414 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Tee | 8,094.23 | 52.89 |
| | | *For DR 25, Deduct* | *-479.31* | |

### 33 14 13 23-0415 AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tees Or Wyes *(33 14 13 23-0359)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0416 | EA | 6" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 475.70 | 9.89 |
| | | *For DR 25, Deduct* | *-27.35* | |
| 33 14 13 23-0417 | EA | 8" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 654.37 | 10.65 |
| | | *For DR 25, Deduct* | *-37.98* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0418 | EA | 8" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 670.46 | 11.04 |
| | | *For DR 25, Deduct* | *-38.90* | |
| 33 14 13 23-0419 | EA | 10" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 868.82 | 15.56 |
| | | *For DR 25, Deduct* | *-50.26* | |
| 33 14 13 23-0420 | EA | 10" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 1,189.40 | 15.94 |
| | | *For DR 25, Deduct* | *-69.45* | |
| 33 14 13 23-0421 | EA | 10" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 1,274.18 | 16.33 |
| | | *For DR 25, Deduct* | *-74.49* | |
| 33 14 13 23-0422 | EA | 12" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 1,334.64 | 23.85 |
| | | *For DR 25, Deduct* | *-77.22* | |
| 33 14 13 23-0423 | EA | 12" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 1,539.83 | 24.24 |
| | | *For DR 25, Deduct* | *-89.48* | |
| 33 14 13 23-0424 | EA | 12" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 1,636.29 | 24.62 |
| | | *For DR 25, Deduct* | *-95.22* | |
| 33 14 13 23-0425 | EA | 12" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye) | 1,662.48 | 26.96 |
| | | *For DR 25, Deduct* | *-96.51* | |
| 33 14 13 23-0426 | EA | 14" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 2,556.90 | 28.00 |
| | | *For DR 25, Deduct* | *-150.05* | |
| 33 14 13 23-0427 | EA | 14" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 2,661.57 | 28.39 |
| | | *For DR 25, Deduct* | *-156.29* | |
| 33 14 13 23-0428 | EA | 14" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 2,766.51 | 28.77 |
| | | *For DR 25, Deduct* | *-162.54* | |
| 33 14 13 23-0429 | EA | 14" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 2,874.74 | 31.10 |
| | | *For DR 25, Deduct* | *-168.75* | |
| 33 14 13 23-0430 | EA | 14" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 2,986.98 | 35.25 |
| | | *For DR 25, Deduct* | *-174.99* | |
| 33 14 13 23-0431 | EA | 16" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 3,192.71 | 34.22 |
| | | *For DR 25, Deduct* | *-187.46* | |
| 33 14 13 23-0432 | EA | 16" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 3,296.58 | 34.22 |
| | | *For DR 25, Deduct* | *-193.69* | |
| 33 14 13 23-0433 | EA | 16" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 3,401.27 | 34.61 |
| | | *For DR 25, Deduct* | *-199.92* | |
| 33 14 13 23-0434 | EA | 16" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 3,505.96 | 35.00 |
| | | *For DR 25, Deduct* | *-206.16* | |
| 33 14 13 23-0435 | EA | 16" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 3,622.78 | 41.48 |
| | | *For DR 25, Deduct* | *-212.39* | |
| 33 14 13 23-0436 | EA | 16" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 3,730.83 | 43.55 |
| | | *For DR 25, Deduct* | *-218.62* | |
| 33 14 13 23-0437 | EA | 18" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 3,939.96 | 44.59 |
| | | *For DR 25, Deduct* | *-231.05* | |
| 33 14 13 23-0438 | EA | 18" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 4,045.37 | 44.98 |
| | | *For DR 25, Deduct* | *-237.32* | |
| 33 14 13 23-0439 | EA | 18" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 4,150.05 | 45.36 |
| | | *For DR 25, Deduct* | *-243.56* | |
| 33 14 13 23-0440 | EA | 18" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 4,258.60 | 47.70 |
| | | *For DR 25, Deduct* | *-249.79* | |
| 33 14 13 23-0441 | EA | 18" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 4,370.75 | 51.84 |
| | | *For DR 25, Deduct* | *-256.02* | |
| 33 14 13 23-0442 | EA | 18" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 4,478.09 | 53.92 |
| | | *For DR 25, Deduct* | *-262.21* | |
| 33 14 13 23-0443 | EA | 18" x 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 4,613.31 | 57.04 |
| | | *For DR 25, Deduct* | *-269.96* | |
| 33 14 13 23-0444 | EA | 20" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,001.04 | 54.96 |
| | | *For DR 25, Deduct* | *-293.47* | |
| 33 14 13 23-0445 | EA | 20" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,179.24 | 55.34 |
| | | *For DR 25, Deduct* | *-304.11* | |
| 33 14 13 23-0446 | EA | 20" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,248.79 | 55.74 |
| | | *For DR 25, Deduct* | *-308.24* | |
| 33 14 13 23-0447 | EA | 20" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,322.32 | 58.07 |
| | | *For DR 25, Deduct* | *-312.37* | |
| 33 14 13 23-0448 | EA | 20" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,399.42 | 62.22 |
| | | *For DR 25, Deduct* | *-316.50* | |
| 33 14 13 23-0449 | EA | 20" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,515.11 | 64.29 |
| | | *For DR 25, Deduct* | *-323.19* | |
| 33 14 13 23-0450 | EA | 20" x 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,632.89 | 67.40 |
| | | *For DR 25, Deduct* | *-329.89* | |
| 33 14 13 23-0451 | EA | 20" x 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,717.67 | 72.58 |
| | | *For DR 25, Deduct* | *-334.35* | |
| 33 14 13 23-0452 | EA | 24" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,867.49 | 73.10 |
| | | *For DR 25, Deduct* | *-343.28* | |
| 33 14 13 23-0453 | EA | 24" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 5,942.71 | 73.50 |
| | | *For DR 25, Deduct* | *-347.74* | |
| 33 14 13 23-0454 | EA | 24" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 6,017.90 | 73.88 |
| | | *For DR 25, Deduct* | *-352.21* | |
| 33 14 13 23-0455 | EA | 24" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 6,325.18 | 76.21 |
| | | *For DR 25, Deduct* | *-370.37* | |
| 33 14 13 23-0456 | EA | 24" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 6,636.06 | 80.36 |
| | | *For DR 25, Deduct* | *-388.52* | |
| 33 14 13 23-0457 | EA | 24" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 6,942.83 | 82.44 |
| | | *For DR 25, Deduct* | *-406.68* | |
| 33 14 13 23-0458 | EA | 24" x 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 7,251.69 | 85.54 |
| | | *For DR 25, Deduct* | *-424.84* | |
| 33 14 13 23-0459 | EA | 24" x 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 7,564.67 | 90.74 |
| | | *For DR 25, Deduct* | *-442.99* | |
| 33 14 13 23-0460 | EA | 24" x 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Tee Or Wye | 7,877.66 | 95.92 |
| | | *For DR 25, Deduct* | *-461.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0461 | | AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross *(33 14 13 23-0359)* | | |
| 33 14 13 23-0462 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 329.98 | 12.17 |
| | | *For DR 25, Deduct* | *-18.34* | |
| 33 14 13 23-0463 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 613.94 | 13.70 |
| | | *For DR 25, Deduct* | *-35.19* | |
| 33 14 13 23-0464 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 859.71 | 15.22 |
| | | *For DR 25, Deduct* | *-49.76* | |
| 33 14 13 23-0465 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 1,773.43 | 24.89 |
| | | *For DR 25, Deduct* | *-103.42* | |
| 33 14 13 23-0466 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 2,099.43 | 31.10 |
| | | *For DR 25, Deduct* | *-122.23* | |
| 33 14 13 23-0467 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 3,858.56 | 41.48 |
| | | *For DR 25, Deduct* | *-226.54* | |
| 33 14 13 23-0468 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 4,787.62 | 51.84 |
| | | *For DR 25, Deduct* | *-281.04* | |
| 33 14 13 23-0469 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 6,058.96 | 82.96 |
| | | *For DR 25, Deduct* | *-353.58* | |
| 33 14 13 23-0470 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 7,266.13 | 103.70 |
| | | *For DR 25, Deduct* | *-423.52* | |
| 33 14 13 23-0471 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Cross | 10,264.95 | 139.98 |
| | | *For DR 25, Deduct* | *-599.10* | |
| 33 14 13 23-0472 | | AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross *(33 14 13 23-0359)* | | |
| 33 14 13 23-0473 | EA | 6" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 596.22 | 12.94 |
| | | *For DR 25, Deduct* | *-34.22* | |
| 33 14 13 23-0474 | EA | 8" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 819.69 | 13.70 |
| | | *For DR 25, Deduct* | *-47.54* | |
| 33 14 13 23-0475 | EA | 8" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 839.57 | 14.46 |
| | | *For DR 25, Deduct* | *-48.64* | |
| 33 14 13 23-0476 | EA | 10" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 1,269.43 | 18.66 |
| | | *For DR 25, Deduct* | *-73.93* | |
| 33 14 13 23-0477 | EA | 10" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 1,485.95 | 19.44 |
| | | *For DR 25, Deduct* | *-86.82* | |
| 33 14 13 23-0478 | EA | 10" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 1,635.20 | 20.22 |
| | | *For DR 25, Deduct* | *-95.69* | |
| 33 14 13 23-0479 | EA | 12" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 1,663.13 | 26.96 |
| | | *For DR 25, Deduct* | *-96.55* | |
| 33 14 13 23-0480 | EA | 12" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 1,919.58 | 27.74 |
| | | *For DR 25, Deduct* | *-111.85* | |
| 33 14 13 23-0481 | EA | 12" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 2,040.77 | 28.52 |
| | | *For DR 25, Deduct* | *-119.02* | |
| 33 14 13 23-0482 | EA | 12" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 2,076.90 | 33.18 |
| | | *For DR 25, Deduct* | *-120.63* | |
| 33 14 13 23-0483 | EA | 14" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 3,188.34 | 31.10 |
| | | *For DR 25, Deduct* | *-187.57* | |
| 33 14 13 23-0484 | EA | 14" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 3,319.37 | 31.89 |
| | | *For DR 25, Deduct* | *-195.34* | |
| 33 14 13 23-0485 | EA | 14" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 3,451.84 | 32.67 |
| | | *For DR 25, Deduct* | *-203.19* | |
| 33 14 13 23-0486 | EA | 14" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 3,591.54 | 37.33 |
| | | *For DR 25, Deduct* | *-211.01* | |
| 33 14 13 23-0487 | EA | 14" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 3,737.50 | 45.63 |
| | | *For DR 25, Deduct* | *-218.78* | |
| 33 14 13 23-0488 | EA | 16" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 3,979.37 | 37.33 |
| | | *For DR 25, Deduct* | *-234.28* | |
| 33 14 13 23-0489 | EA | 16" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 4,112.16 | 38.11 |
| | | *For DR 25, Deduct* | *-242.16* | |
| 33 14 13 23-0490 | EA | 16" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 4,243.52 | 38.88 |
| | | *For DR 25, Deduct* | *-249.94* | |
| 33 14 13 23-0491 | EA | 16" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 4,383.10 | 43.55 |
| | | *For DR 25, Deduct* | *-257.76* | |
| 33 14 13 23-0492 | EA | 16" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 4,436.58 | 51.84 |
| | | *For DR 25, Deduct* | *-259.97* | |
| 33 14 13 23-0493 | EA | 16" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 4,667.03 | 55.99 |
| | | *For DR 25, Deduct* | *-273.30* | |
| 33 14 13 23-0494 | EA | 18" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 4,909.53 | 47.70 |
| | | *For DR 25, Deduct* | *-288.85* | |
| 33 14 13 23-0495 | EA | 18" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 5,042.00 | 48.48 |
| | | *For DR 25, Deduct* | *-296.70* | |
| 33 14 13 23-0496 | EA | 18" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 5,173.56 | 49.26 |
| | | *For DR 25, Deduct* | *-304.50* | |
| 33 14 13 23-0497 | EA | 18" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 5,311.19 | 53.92 |
| | | *For DR 25, Deduct* | *-312.20* | |
| 33 14 13 23-0498 | EA | 18" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 5,458.71 | 62.22 |
| | | *For DR 25, Deduct* | *-320.06* | |
| 33 14 13 23-0499 | EA | 18" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 5,596.39 | 66.37 |
| | | *For DR 25, Deduct* | *-327.82* | |
| 33 14 13 23-0500 | EA | 18" x 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 5,769.86 | 72.58 |
| | | *For DR 25, Deduct* | *-337.48* | |
| 33 14 13 23-0501 | EA | 20" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 6,230.67 | 58.07 |
| | | *For DR 25, Deduct* | *-366.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0502 | EA | 20" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 6,453.60 | 58.85 |
| | | *For DR 25, Deduct* | *-380.15* | |
| 33 14 13 23-0503 | EA | 20" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 6,541.79 | 59.62 |
| | | *For DR 25, Deduct* | *-385.35* | |
| 33 14 13 23-0504 | EA | 20" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 6,636.81 | 64.29 |
| | | *For DR 25, Deduct* | *-390.49* | |
| 33 14 13 23-0505 | EA | 20" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 6,739.10 | 72.58 |
| | | *For DR 25, Deduct* | *-395.64* | |
| 33 14 13 23-0506 | EA | 20" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 6,885.85 | 76.73 |
| | | *For DR 25, Deduct* | *-403.94* | |
| 33 14 13 23-0507 | EA | 20" x 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 7,039.54 | 82.96 |
| | | *For DR 25, Deduct* | *-412.42* | |
| 33 14 13 23-0508 | EA | 20" x 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 7,153.02 | 93.32 |
| | | *For DR 25, Deduct* | *-417.98* | |
| 33 14 13 23-0509 | EA | 24" x 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 7,262.74 | 76.21 |
| | | *For DR 25, Deduct* | *-426.62* | |
| 33 14 13 23-0510 | EA | 24" x 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 7,399.09 | 77.00 |
| | | *For DR 25, Deduct* | *-434.71* | |
| 33 14 13 23-0511 | EA | 24" x 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 7,494.04 | 77.78 |
| | | *For DR 25, Deduct* | *-440.31* | |
| 33 14 13 23-0512 | EA | 24" x 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 7,881.20 | 82.44 |
| | | *For DR 25, Deduct* | *-462.98* | |
| 33 14 13 23-0513 | EA | 24" x 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 8,275.76 | 90.74 |
| | | *For DR 25, Deduct* | *-485.66* | |
| 33 14 13 23-0514 | EA | 24" x 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 8,661.95 | 94.88 |
| | | *For DR 25, Deduct* | *-508.33* | |
| 33 14 13 23-0515 | EA | 24" x 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 9,053.91 | 101.10 |
| | | *For DR 25, Deduct* | *-531.10* | |
| 33 14 13 23-0516 | EA | 24" x 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 9,451.73 | 111.48 |
| | | *For DR 25, Deduct* | *-553.73* | |
| 33 14 13 23-0517 | EA | 24" x 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Reducing Cross | 9,851.17 | 121.84 |
| | | *For DR 25, Deduct* | *-576.45* | |

### 33 14 13 23-0518 AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Couplings *(33 14 13 23-0359)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0519 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 115.24 | 6.09 |
| | | *For DR 25, Deduct* | *-6.18* | |
| 33 14 13 23-0520 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 226.42 | 6.85 |
| | | *For DR 25, Deduct* | *-12.76* | |
| 33 14 13 23-0521 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 274.17 | 7.61 |
| | | *For DR 25, Deduct* | *-15.54* | |
| 33 14 13 23-0522 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 387.11 | 12.44 |
| | | *For DR 25, Deduct* | *-21.73* | |
| 33 14 13 23-0523 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 626.28 | 15.56 |
| | | *For DR 25, Deduct* | *-35.71* | |
| 33 14 13 23-0524 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 1,102.05 | 20.74 |
| | | *For DR 25, Deduct* | *-63.63* | |
| 33 14 13 23-0525 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 1,302.15 | 25.92 |
| | | *For DR 25, Deduct* | *-75.02* | |
| 33 14 13 23-0526 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 3,168.35 | 41.48 |
| | | *For DR 25, Deduct* | *-185.12* | |
| 33 14 13 23-0527 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 3,538.70 | 51.84 |
| | | *For DR 25, Deduct* | *-206.10* | |
| 33 14 13 23-0528 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Coupling | 4,990.00 | 70.00 |
| | | *For DR 25, Deduct* | *-291.00* | |

### 33 14 13 23-0529 AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter *(33 14 13 23-0359)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0530 | EA | 4" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 146.61 | 6.09 |
| | | *For DR 25, Deduct* | *-8.07* | |
| 33 14 13 23-0531 | EA | 6" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 202.87 | 6.85 |
| | | *For DR 25, Deduct* | *-11.35* | |
| 33 14 13 23-0532 | EA | 8" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 300.99 | 7.61 |
| | | *For DR 25, Deduct* | *-17.15* | |
| 33 14 13 23-0533 | EA | 10" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 408.04 | 12.44 |
| | | *For DR 25, Deduct* | *-22.99* | |
| 33 14 13 23-0534 | EA | 12" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 651.91 | 20.74 |
| | | *For DR 25, Deduct* | *-36.63* | |
| 33 14 13 23-0535 | EA | 14" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 1,805.13 | 24.89 |
| | | *For DR 25, Deduct* | *-105.32* | |
| 33 14 13 23-0536 | EA | 16" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 2,449.91 | 31.10 |
| | | *For DR 25, Deduct* | *-143.26* | |
| 33 14 13 23-0537 | EA | 18" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 3,010.84 | 41.48 |
| | | *For DR 25, Deduct* | *-175.67* | |
| 33 14 13 23-0538 | EA | 20" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 3,591.45 | 51.84 |
| | | *For DR 25, Deduct* | *-209.27* | |
| 33 14 13 23-0539 | EA | 24" AWWA C900/905, DR 18, PC 235 Polyvinyl Chloride (PVC), Flanged End x Gasket Joint Adapter | 4,879.94 | 70.00 |
| | | *For DR 25, Deduct* | *-284.40* | |

### 33 14 13 23-0540 AWWA C906, High-Density Polyethylene (HDPE) Pressure Piping *(33 14 13 23)*

Note: ASTM D3350 pipe, ASTM D2657 heat fusion.

### 33 14 13 23-0541 High-Density Polyethylene (HDPE) Pressure Pipe *(33 14 13 23-0540)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0542 | LF | 3" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 5.30 | 1.72 |
| | | *For SDR 19, Add* | *0.16* | |
| | | *For SDR 17, Add* | *0.40* | |
| | | *For SDR 15.5, Add* | *0.59* | |
| | | *For SDR 13.5, Add* | *0.92* | |
| | | *For SDR 11, Add* | *1.49* | |
| 33 14 13 23-0543 | LF | 4" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 8.59 | 2.19 |
| | | *For SDR 26, Deduct* | *-0.77* | |
| | | *For SDR 19, Add* | *0.38* | |
| | | *For SDR 17, Add* | *0.94* | |
| | | *For SDR 15.5, Add* | *1.37* | |
| | | *For SDR 13.5, Add* | *2.14* | |
| | | *For SDR 11, Add* | *3.44* | |
| 33 14 13 23-0544 | LF | 6" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 14.38 | 2.65 |
| | | *For SDR 26, Deduct* | *-1.66* | |
| | | *For SDR 19, Add* | *0.82* | |
| | | *For SDR 17, Add* | *2.02* | |
| | | *For SDR 15.5, Add* | *2.95* | |
| | | *For SDR 13.5, Add* | *4.61* | |
| | | *For SDR 11, Add* | *7.41* | |
| 33 14 13 23-0545 | LF | 8" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 21.39 | 2.98 |
| | | *For SDR 26, Deduct* | *-2.82* | |
| | | *For SDR 19, Add* | *1.39* | |
| | | *For SDR 17, Add* | *3.42* | |
| | | *For SDR 15.5, Add* | *5.01* | |
| | | *For SDR 13.5, Add* | *7.83* | |
| | | *For SDR 11, Add* | *12.60* | |
| 33 14 13 23-0546 | LF | 10" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 30.59 | 3.32 |
| | | *For SDR 26, Deduct* | *-4.39* | |
| | | *For SDR 19, Add* | *2.16* | |
| | | *For SDR 17, Add* | *5.32* | |
| | | *For SDR 15.5, Add* | *7.79* | |
| | | *For SDR 13.5, Add* | *12.16* | |
| | | *For SDR 11, Add* | *19.58* | |
| 33 14 13 23-0547 | LF | 12" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 41.90 | 3.71 |
| | | *For SDR 26, Deduct* | *-6.33* | |
| | | *For SDR 19, Add* | *3.11* | |
| | | *For SDR 17, Add* | *7.67* | |
| | | *For SDR 15.5, Add* | *11.24* | |
| | | *For SDR 13.5, Add* | *17.54* | |
| | | *For SDR 11, Add* | *28.23* | |
| 33 14 13 23-0548 | LF | 14" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 48.89 | 4.18 |
| | | *For SDR 26, Deduct* | *-7.44* | |
| | | *For SDR 19, Add* | *3.65* | |
| | | *For SDR 17, Add* | *9.02* | |
| | | *For SDR 15.5, Add* | *13.21* | |
| | | *For SDR 13.5, Add* | *20.62* | |
| | | *For SDR 11, Add* | *33.18* | |
| 33 14 13 23-0549 | LF | 16" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 62.32 | 4.64 |
| | | *For SDR 26, Deduct* | *-9.72* | |
| | | *For SDR 19, Add* | *4.77* | |
| | | *For SDR 17, Add* | *11.78* | |
| | | *For SDR 15.5, Add* | *17.26* | |
| | | *For SDR 13.5, Add* | *26.93* | |
| | | *For SDR 11, Add* | *43.35* | |
| 33 14 13 23-0550 | LF | 18" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 78.20 | 5.58 |
| | | *For SDR 26, Deduct* | *-12.28* | |
| | | *For SDR 19, Add* | *6.03* | |
| | | *For SDR 17, Add* | *14.89* | |
| | | *For SDR 15.5, Add* | *21.81* | |
| | | *For SDR 13.5, Add* | *34.04* | |
| | | *For SDR 11, Add* | *54.79* | |
| 33 14 13 23-0551 | LF | 20" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 71.98 | 6.64 |
| | | *For SDR 26, Deduct* | *-10.76* | |
| | | *For SDR 19, Add* | *5.28* | |
| | | *For SDR 17, Add* | *13.05* | |
| | | *For SDR 15.5, Add* | *19.10* | |
| | | *For SDR 13.5, Add* | *29.82* | |
| | | *For SDR 11, Add* | *48.00* | |
| 33 14 13 23-0552 | LF | 24" DR 21, Butt Fusion Joint High-Density Polyethylene (HDPE) Pressure Pipe | 135.19 | 7.97 |
| | | *For SDR 26, Deduct* | *-21.86* | |
| | | *For SDR 19, Add* | *10.73* | |
| | | *For SDR 17, Add* | *26.50* | |
| | | *For SDR 15.5, Add* | *38.81* | |
| | | *For SDR 13.5, Add* | *60.57* | |
| | | *For SDR 11, Add* | *97.50* | |

### 33 14 13 23-0553 90 Degree Elbows, High-Density Polyethylene (HDPE) Pressure Piping *(33 14 13 23-0540)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0554 | EA | 3" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 37.06 | 7.61 |
| | | *For SDR 26, Deduct* | *-2.61* | |
| | | *For SDR 19, Add* | *1.28* | |
| | | *For SDR 17, Add* | *3.16* | |
| | | *For SDR 15.5, Add* | *4.63* | |
| | | *For SDR 13.5, Add* | *7.22* | |
| | | *For SDR 11, Add* | *11.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0555 | EA | 4" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 42.31 | 8.47 |
| | | *For SDR 26, Deduct* | *-3.11* | |
| | | *For SDR 19, Add* | *1.52* | |
| | | *For SDR 17, Add* | *3.76* | |
| | | *For SDR 15.5, Add* | *5.51* | |
| | | *For SDR 13.5, Add* | *8.60* | |
| | | *For SDR 11, Add* | *13.85* | |
| 33 14 13 23-0556 | EA | 6" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 74.03 | 9.66 |
| | | *For SDR 26, Deduct* | *-8.26* | |
| | | *For SDR 19, Add* | *4.05* | |
| | | *For SDR 17, Add* | *10.01* | |
| | | *For SDR 15.5, Add* | *14.66* | |
| | | *For SDR 13.5, Add* | *22.88* | |
| | | *For SDR 11, Add* | *36.83* | |
| 33 14 13 23-0557 | EA | 8" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 128.01 | 11.29 |
| | | *For SDR 26, Deduct* | *-17.26* | |
| | | *For SDR 19, Add* | *8.48* | |
| | | *For SDR 17, Add* | *20.92* | |
| | | *For SDR 15.5, Add* | *30.64* | |
| | | *For SDR 13.5, Add* | *47.83* | |
| | | *For SDR 11, Add* | *76.98* | |
| 33 14 13 23-0558 | EA | 10" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 202.29 | 15.07 |
| | | *For SDR 26, Deduct* | *-28.81* | |
| | | *For SDR 19, Add* | *14.15* | |
| | | *For SDR 17, Add* | *34.93* | |
| | | *For SDR 15.5, Add* | *51.15* | |
| | | *For SDR 13.5, Add* | *79.83* | |
| | | *For SDR 11, Add* | *128.49* | |
| 33 14 13 23-0559 | EA | 12" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 297.80 | 22.55 |
| | | *For SDR 26, Deduct* | *-42.19* | |
| | | *For SDR 19, Add* | *20.72* | |
| | | *For SDR 17, Add* | *51.14* | |
| | | *For SDR 15.5, Add* | *74.90* | |
| | | *For SDR 13.5, Add* | *116.90* | |
| | | *For SDR 11, Add* | *188.16* | |
| 33 14 13 23-0560 | EA | 14" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 364.63 | 30.10 |
| | | *For SDR 26, Deduct* | *-50.29* | |
| | | *For SDR 19, Add* | *24.69* | |
| | | *For SDR 17, Add* | *60.97* | |
| | | *For SDR 15.5, Add* | *89.28* | |
| | | *For SDR 13.5, Add* | *139.36* | |
| | | *For SDR 11, Add* | *224.31* | |
| 33 14 13 23-0561 | EA | 16" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 463.85 | 45.11 |
| | | *For SDR 26, Deduct* | *-60.23* | |
| | | *For SDR 19, Add* | *29.57* | |
| | | *For SDR 17, Add* | *73.01* | |
| | | *For SDR 15.5, Add* | *106.92* | |
| | | *For SDR 13.5, Add* | *166.89* | |
| | | *For SDR 11, Add* | *268.61* | |
| 33 14 13 23-0562 | EA | 18" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 599.37 | 50.74 |
| | | *For SDR 26, Deduct* | *-81.96* | |
| | | *For SDR 19, Add* | *40.24* | |
| | | *For SDR 17, Add* | *99.35* | |
| | | *For SDR 15.5, Add* | *145.50* | |
| | | *For SDR 13.5, Add* | *227.10* | |
| | | *For SDR 11, Add* | *365.54* | |
| 33 14 13 23-0563 | EA | 20" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 846.95 | 57.59 |
| | | *For SDR 26, Deduct* | *-123.25* | |
| | | *For SDR 19, Add* | *60.52* | |
| | | *For SDR 17, Add* | *149.41* | |
| | | *For SDR 15.5, Add* | *218.80* | |
| | | *For SDR 13.5, Add* | *341.52* | |
| | | *For SDR 11, Add* | *549.70* | |
| 33 14 13 23-0564 | EA | 24" 90 Degree Elbow, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 1,100.63 | 67.69 |
| | | *For SDR 26, Deduct* | *-164.54* | |
| | | *For SDR 19, Add* | *80.79* | |
| | | *For SDR 17, Add* | *199.46* | |
| | | *For SDR 15.5, Add* | *292.10* | |
| | | *For SDR 13.5, Add* | *455.93* | |
| | | *For SDR 11, Add* | *733.85* | |

### 33 14 13 23-0565 Tees, High-Density Polyethylene (HDPE) Pressure Piping *(33 14 13 23-0540)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 23-0566 | EA | 3" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 42.44 | 7.97 |
| | | *For SDR 26, Deduct* | *-3.41* | |
| | | *For SDR 19, Add* | *1.67* | |
| | | *For SDR 17, Add* | *4.13* | |
| | | *For SDR 15.5, Add* | *6.05* | |
| | | *For SDR 13.5, Add* | *9.44* | |
| | | *For SDR 11, Add* | *15.20* | |
| 33 14 13 23-0567 | EA | 4" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 48.92 | 9.02 |
| | | *For SDR 26, Deduct* | *-4.01* | |
| | | *For SDR 19, Add* | *1.97* | |
| | | *For SDR 17, Add* | *4.86* | |
| | | *For SDR 15.5, Add* | *7.12* | |
| | | *For SDR 13.5, Add* | *11.11* | |
| | | *For SDR 11, Add* | *17.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 23-0568 | EA | 6" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 88.41 | 10.41 |
| | | *For SDR 26, Deduct* | *-10.48* | |
| | | *For SDR 19, Add* | *5.15* | |
| | | *For SDR 17, Add* | *12.71* | |
| | | *For SDR 15.5, Add* | *18.61* | |
| | | *For SDR 13.5, Add* | *29.05* | |
| | | *For SDR 11, Add* | *46.76* | |
| 33 14 13 23-0569 | EA | 8" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 182.00 | 12.31 |
| | | *For SDR 26, Deduct* | *-26.60* | |
| | | *For SDR 19, Add* | *13.06* | |
| | | *For SDR 17, Add* | *32.25* | |
| | | *For SDR 15.5, Add* | *47.22* | |
| | | *For SDR 13.5, Add* | *73.71* | |
| | | *For SDR 11, Add* | *118.64* | |
| 33 14 13 23-0570 | EA | 10" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 245.33 | 18.07 |
| | | *For SDR 26, Deduct* | *-35.05* | |
| | | *For SDR 19, Add* | *17.21* | |
| | | *For SDR 17, Add* | *42.48* | |
| | | *For SDR 15.5, Add* | *62.21* | |
| | | *For SDR 13.5, Add* | *97.11* | |
| | | *For SDR 11, Add* | *156.30* | |
| 33 14 13 23-0571 | EA | 12" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 342.26 | 27.10 |
| | | *For SDR 26, Deduct* | *-47.85* | |
| | | *For SDR 19, Add* | *23.50* | |
| | | *For SDR 17, Add* | *58.01* | |
| | | *For SDR 15.5, Add* | *84.95* | |
| | | *For SDR 13.5, Add* | *132.59* | |
| | | *For SDR 11, Add* | *213.42* | |
| 33 14 13 23-0572 | EA | 14" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 408.62 | 33.84 |
| | | *For SDR 26, Deduct* | *-56.30* | |
| | | *For SDR 19, Add* | *27.64* | |
| | | *For SDR 17, Add* | *68.24* | |
| | | *For SDR 15.5, Add* | *99.94* | |
| | | *For SDR 13.5, Add* | *155.99* | |
| | | *For SDR 11, Add* | *251.08* | |
| 33 14 13 23-0573 | EA | 16" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 517.01 | 50.74 |
| | | *For SDR 26, Deduct* | *-66.85* | |
| | | *For SDR 19, Add* | *32.82* | |
| | | *For SDR 17, Add* | *81.04* | |
| | | *For SDR 15.5, Add* | *118.68* | |
| | | *For SDR 13.5, Add* | *185.24* | |
| | | *For SDR 11, Add* | *298.16* | |
| 33 14 13 23-0574 | EA | 18" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 684.06 | 59.12 |
| | | *For SDR 26, Deduct* | *-92.89* | |
| | | *For SDR 19, Add* | *45.61* | |
| | | *For SDR 17, Add* | *112.60* | |
| | | *For SDR 15.5, Add* | *164.90* | |
| | | *For SDR 13.5, Add* | *257.38* | |
| | | *For SDR 11, Add* | *414.28* | |
| 33 14 13 23-0575 | EA | 20" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 993.07 | 69.82 |
| | | *For SDR 26, Deduct* | *-143.20* | |
| | | *For SDR 19, Add* | *70.31* | |
| | | *For SDR 17, Add* | *173.60* | |
| | | *For SDR 15.5, Add* | *254.22* | |
| | | *For SDR 13.5, Add* | *396.80* | |
| | | *For SDR 11, Add* | *638.68* | |
| 33 14 13 23-0576 | EA | 24" Tee, DR 21 High-Density Polyethylene (HDPE) Pressure Piping | 1,309.47 | 84.64 |
| | | *For SDR 26, Deduct* | *-193.52* | |
| | | *For SDR 19, Add* | *95.02* | |
| | | *For SDR 17, Add* | *234.59* | |
| | | *For SDR 15.5, Add* | *343.54* | |
| | | *For SDR 13.5, Add* | *536.22* | |
| | | *For SDR 11, Add* | *863.08* | |

## 33 14 13 26 Galvanized Steel Public Water Utility Distribution Piping *(33 14 13)*

See CSI section 22 11 16 00-0013 for galvanized steel pipe.

## 33 14 13 36 Steel Public Water Utility Distribution Piping *(33 14 13)*

### 33 14 13 36-0001 Steel Piping *(33 14 13 36)*

### 33 14 13 36-0002 Welded, Plain End, Uncoated, Steel Piping *(33 14 13 36-0001)*

Note: ASTM A252 steel pipe. See CSI section 33 14 13 43-0001 for pipe coatings.

### 33 14 13 36-0003 Up To 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Piping *(33 14 13 36-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 36-0004 | LF | 8" Diameter, 3/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 103.53 | 14.86 |
| | | *For <100, Add* | *8.55* | |
| | | *For >1,000, Deduct* | *-5.18* | |
| 33 14 13 36-0005 | LF | 8" Diameter, 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 129.33 | 14.86 |
| | | *For <100, Add* | *9.84* | |
| | | *For >1,000, Deduct* | *-6.47* | |
| 33 14 13 36-0006 | LF | 10" Diameter, 3/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 126.02 | 16.21 |
| | | *For <100, Add* | *9.99* | |
| | | *For >1,000, Deduct* | *-6.30* | |
| 33 14 13 36-0007 | LF | 10" Diameter, 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 158.63 | 16.21 |
| | | *For <100, Add* | *11.62* | |
| | | *For >1,000, Deduct* | *-7.93* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 36-0008 | LF | 12" Diameter, 3/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 157.61 | 16.98 |
| | | *For <100, Add* | *11.74* | |
| | | *For >1,000, Deduct* | *-7.88* | |
| 33 14 13 36-0009 | LF | 12" Diameter, 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 182.98 | 16.98 |
| | | *For <100, Add* | *13.01* | |
| | | *For >1,000, Deduct* | *-9.15* | |
| 33 14 13 36-0010 | LF | 14" Diameter, 3/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 194.41 | 18.77 |
| | | *For <100, Add* | *13.99* | |
| | | *For >1,000, Deduct* | *-9.72* | |
| 33 14 13 36-0011 | LF | 14" Diameter, 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 214.68 | 18.77 |
| | | *For <100, Add* | *15.00* | |
| | | *For >1,000, Deduct* | *-10.73* | |
| 33 14 13 36-0012 | LF | 16" Diameter, 3/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 206.56 | 19.81 |
| | | *For <100, Add* | *14.83* | |
| | | *For >1,000, Deduct* | *-10.33* | |
| 33 14 13 36-0013 | LF | 16" Diameter, 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 222.21 | 19.81 |
| | | *For <100, Add* | *15.61* | |
| | | *For >1,000, Deduct* | *-11.11* | |
| 33 14 13 36-0014 | LF | 18" Diameter, 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 260.30 | 22.29 |
| | | *For <100, Add* | *18.08* | |
| | | *For >1,000, Deduct* | *-13.02* | |
| 33 14 13 36-0015 | LF | 20" Diameter, 1/4" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 285.95 | 22.29 |
| | | *For <100, Add* | *19.36* | |
| | | *For >1,000, Deduct* | *-14.30* | |

## 33 14 13 36-0016 5/16" To 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Piping *(33 14 13 36-0002)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 36-0017 | LF | 12" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 226.81 | 32.21 |
| | | *For <100, Add* | *16.40* | |
| | | *For >1,000, Deduct* | *-11.34* | |
| 33 14 13 36-0018 | LF | 14" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 272.10 | 35.43 |
| | | *For <100, Add* | *19.20* | |
| | | *For >1,000, Deduct* | *-13.61* | |
| 33 14 13 36-0019 | LF | 16" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 304.46 | 37.05 |
| | | *For <100, Add* | *21.13* | |
| | | *For >1,000, Deduct* | *-15.22* | |
| 33 14 13 36-0020 | LF | 18" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 343.59 | 41.88 |
| | | *For <100, Add* | *23.82* | |
| | | *For >1,000, Deduct* | *-17.18* | |
| 33 14 13 36-0021 | LF | 18" Diameter, 3/8" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 360.98 | 41.88 |
| | | *For <100, Add* | *24.69* | |
| | | *For >1,000, Deduct* | *-18.05* | |
| 33 14 13 36-0022 | LF | 20" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 377.07 | 41.88 |
| | | *For <100, Add* | *25.50* | |
| | | *For >1,000, Deduct* | *-18.85* | |
| 33 14 13 36-0023 | LF | 20" Diameter, 3/8" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 395.62 | 41.88 |
| | | *For <100, Add* | *26.42* | |
| | | *For >1,000, Deduct* | *-19.78* | |
| 33 14 13 36-0024 | LF | 24" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 459.35 | 48.32 |
| | | *For <100, Add* | *30.56* | |
| | | *For >1,000, Deduct* | *-22.97* | |
| 33 14 13 36-0025 | LF | 24" Diameter, 3/8" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 516.74 | 48.32 |
| | | *For <100, Add* | *33.43* | |
| | | *For >1,000, Deduct* | *-25.84* | |
| 33 14 13 36-0026 | LF | 24" Diameter, 7/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 657.62 | 48.32 |
| | | *For <100, Add* | *40.47* | |
| | | *For >1,000, Deduct* | *-32.88* | |
| 33 14 13 36-0027 | LF | 30" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 575.04 | 56.37 |
| | | *For <100, Add* | *37.61* | |
| | | *For >1,000, Deduct* | *-28.75* | |
| 33 14 13 36-0028 | LF | 30" Diameter, 3/8" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 598.52 | 56.37 |
| | | *For <100, Add* | *38.79* | |
| | | *For >1,000, Deduct* | *-29.93* | |
| 33 14 13 36-0029 | LF | 30" Diameter, 7/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 819.99 | 56.37 |
| | | *For <100, Add* | *49.86* | |
| | | *For >1,000, Deduct* | *-41.00* | |
| 33 14 13 36-0030 | LF | 36" Diameter, 5/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 696.79 | 56.37 |
| | | *For <100, Add* | *43.70* | |
| | | *For >1,000, Deduct* | *-34.84* | |
| 33 14 13 36-0031 | LF | 36" Diameter, 3/8" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 815.27 | 67.65 |
| | | *For <100, Add* | *51.39* | |
| | | *For >1,000, Deduct* | *-40.76* | |
| 33 14 13 36-0032 | LF | 36" Diameter, 7/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 987.03 | 67.65 |
| | | *For <100, Add* | *59.98* | |
| | | *For >1,000, Deduct* | *-49.35* | |
| 33 14 13 36-0033 | LF | 36" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 944.13 | 67.65 |
| | | *For <100, Add* | *57.84* | |
| | | *For >1,000, Deduct* | *-47.21* | |
| 33 14 13 36-0034 | LF | 42" Diameter, 7/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 1,477.41 | 75.70 |
| | | *For <100, Add* | *85.68* | |
| | | *For >1,000, Deduct* | *-73.87* | |
| 33 14 13 36-0035 | LF | 42" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 864.90 | 75.70 |
| | | *For <100, Add* | *55.06* | |
| | | *For >1,000, Deduct* | *-43.25* | |
| 33 14 13 36-0036 | LF | 48" Diameter, 7/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 1,695.96 | 85.37 |
| | | *For <100, Add* | *98.09* | |
| | | *For >1,000, Deduct* | *-84.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 36-0037 | LF | 48" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 946.63 | 85.37 |
| | | *For <100, Add* | *60.62* | |
| | | *For >1,000, Deduct* | *-47.33* | |
| 33 14 13 36-0038 | LF | 54" Diameter, 7/16" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 1,768.04 | 96.64 |
| | | *For <100, Add* | *103.59* | |
| | | *For >1,000, Deduct* | *-88.40* | |
| 33 14 13 36-0039 | LF | 54" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 1,963.71 | 96.64 |
| | | *For <100, Add* | *113.37* | |
| | | *For >1,000, Deduct* | *-98.19* | |
| 33 14 13 36-0040 | LF | 60" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 2,190.73 | 112.75 |
| | | *For <100, Add* | *127.25* | |
| | | *For >1,000, Deduct* | *-109.54* | |
| 33 14 13 36-0041 | LF | 66" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 1,495.03 | 112.75 |
| | | *For <100, Add* | *92.47* | |
| | | *For >1,000, Deduct* | *-74.75* | |
| 33 14 13 36-0042 | LF | 72" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 1,604.66 | 95.04 |
| | | *For <100, Add* | *108.74* | |
| | | *For >1,000, Deduct* | *-80.23* | |
| 33 14 13 36-0043 | LF | 78" Diameter, 1/2" Wall Thickness Welded, Plain End, Uncoated Steel Pipe | 3,175.79 | 95.04 |
| | | *For <100, Add* | *187.30* | |
| | | *For >1,000, Deduct* | *-158.79* | |

### 33 14 13 36-0044 Flexible Couplings (Dresser Style 38) *(33 14 13 36-0001)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 36-0045 | EA | 2" Diameter x 5" Length, Dresser Coupling For Plain End Welded Steel Pipe | 130.12 | 13.51 |
| | | *For 7" Length, Add* | *10.41* | |
| 33 14 13 36-0046 | EA | 3" Diameter x 5" Length, Dresser Coupling For Plain End Welded Steel Pipe | 160.69 | 25.98 |
| | | *For 7" Length, Add* | *10.87* | |
| 33 14 13 36-0047 | EA | 4" Diameter x 5" Length, Dresser Coupling For Plain End Welded Steel Pipe | 213.54 | 34.29 |
| | | *For 7" Length, Add* | *14.43* | |
| 33 14 13 36-0048 | EA | 6" Diameter x 5" Length, Dresser Coupling For Plain End Welded Steel Pipe | 355.38 | 51.96 |
| | | *For 7" Length, Add* | *25.15* | |
| 33 14 13 36-0049 | EA | 8" Diameter x 5" Length, Dresser Coupling For Plain End Welded Steel Pipe | 479.06 | 65.48 |
| | | *For 7" Length, Add* | *34.92* | |
| 33 14 13 36-0050 | EA | 10" Diameter x 5" Length, Dresser Coupling For Plain End Welded Steel Pipe | 718.54 | 87.28 |
| | | *For 7" Length, Add* | *54.40* | |
| 33 14 13 36-0051 | EA | 12" Diameter x 5" Length, Dresser Coupling For Plain End Welded Steel Pipe | 832.32 | 109.40 |
| | | *For 7" Length, Add* | *61.41* | |
| 33 14 13 36-0052 | EA | 14" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 900.16 | 109.40 |
| | | *For 10" Length, Add* | *40.04* | |
| 33 14 13 36-0053 | EA | 16" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 944.65 | 125.12 |
| | | *For 10" Length, Add* | *41.72* | |
| 33 14 13 36-0054 | EA | 18" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 1,045.64 | 133.85 |
| | | *For 10" Length, Add* | *46.68* | |
| 33 14 13 36-0055 | EA | 20" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 1,142.42 | 151.30 |
| | | *For 10" Length, Add* | *51.09* | |
| 33 14 13 36-0056 | EA | 24" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 1,529.87 | 160.03 |
| | | *For 10" Length, Add* | *72.59* | |
| 33 14 13 36-0057 | EA | 30" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 1,898.95 | 174.58 |
| | | *For 10" Length, Add* | *92.99* | |
| 33 14 13 36-0058 | EA | 36" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 2,258.06 | 196.40 |
| | | *For 10" Length, Add* | *111.92* | |
| 33 14 13 36-0059 | EA | 42" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 2,638.61 | 221.13 |
| | | *For 10" Length, Add* | *132.13* | |
| 33 14 13 36-0060 | EA | 48" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 3,066.63 | 254.59 |
| | | *For 10" Length, Add* | *153.45* | |
| 33 14 13 36-0061 | EA | 54" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 3,369.10 | 290.96 |
| | | *For 10" Length, Add* | *167.23* | |
| 33 14 13 36-0062 | EA | 60" Diameter x 7" Length, Dresser Coupling For Plain End Welded Steel Pipe | 3,771.84 | 363.71 |
| | | *For 10" Length, Add* | *182.67* | |
| 33 14 13 36-0063 | EA | 66" Diameter x 10" Length, Dresser Coupling For Plain End Welded Steel Pipe | 4,281.81 | 442.26 |
| | | *For 12" Length, Add* | *170.45* | |
| 33 14 13 36-0064 | EA | 72" Diameter x 10" Length, Dresser Coupling For Plain End Welded Steel Pipe | 5,090.38 | 523.73 |
| | | *For 12" Length, Add* | *202.15* | |

## 33 14 13 39 Copper Public Water Utility Distribution Piping *(33 14 13)*

### 33 14 13 39-0001 Type L Copper Water Distribution Piping *(33 14 13 39)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 39-0002 | LF | 1/2" Type L Copper Water Distribution Pipe | 6.19 | 0.96 |
| 33 14 13 39-0003 | LF | 3/4" Type L Copper Water Distribution Pipe | 8.67 | 1.08 |
| 33 14 13 39-0004 | LF | 1" Type L Copper Water Distribution Pipe | 11.81 | 1.20 |
| 33 14 13 39-0005 | LF | 1-1/4" Type L Copper Water Distribution Pipe | 15.32 | 1.44 |
| 33 14 13 39-0006 | LF | 1-1/2" Type L Copper Water Distribution Pipe | 19.31 | 1.93 |
| 33 14 13 39-0007 | LF | 2" Type L Copper Water Distribution Pipe | 30.08 | 2.40 |
| 33 14 13 39-0008 | LF | 2-1/2" Type L Copper Water Distribution Pipe | 36.82 | 2.88 |
| 33 14 13 39-0009 | LF | 3" Type L Copper Water Distribution Pipe | 47.80 | 3.17 |
| 33 14 13 39-0010 | LF | 3-1/2" Type L Copper Water Distribution Pipe | 63.75 | 3.98 |
| 33 14 13 39-0011 | LF | 4" Type L Copper Water Distribution Pipe | 85.02 | 5.05 |
| 33 14 13 39-0012 | LF | 5" Type L Copper Water Distribution Pipe | 144.39 | 6.29 |
| 33 14 13 39-0013 | LF | 6" Type L Copper Water Distribution Pipe | 188.54 | 7.59 |
| 33 14 13 39-0014 | LF | 8" Type L Copper Water Distribution Pipe | 342.78 | 8.50 |

### 33 14 13 39-0015 Type K Copper Water Distribution Piping *(33 14 13 39)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 39-0016 | LF | 1/2" Type K Copper Water Distribution Pipe | 6.84 | 0.96 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 39-0017 | LF | 3/4" Type K Copper Water Distribution Pipe | 10.95 | 1.08 |
| 33 14 13 39-0018 | LF | 1" Type K Copper Water Distribution Pipe | 14.08 | 1.20 |
| 33 14 13 39-0019 | LF | 1-1/4" Type K Copper Water Distribution Pipe | 16.72 | 1.44 |
| 33 14 13 39-0020 | LF | 1-1/2" Type K Copper Water Distribution Pipe | 21.39 | 1.93 |
| 33 14 13 39-0021 | LF | 2" Type K Copper Water Distribution Pipe | 32.88 | 2.40 |
| 33 14 13 39-0022 | LF | 2-1/2" Type K Copper Water Distribution Pipe | 44.58 | 2.88 |
| 33 14 13 39-0023 | LF | 3" Type K Copper Water Distribution Pipe | 59.42 | 3.17 |
| 33 14 13 39-0024 | LF | 3-1/2" Type K Copper Water Distribution Pipe | 77.41 | 3.98 |
| 33 14 13 39-0025 | LF | 4" Type K Copper Water Distribution Pipe | 105.75 | 5.05 |
| 33 14 13 39-0026 | LF | 5" Type K Copper Water Distribution Pipe | 187.28 | 6.29 |
| 33 14 13 39-0027 | LF | 6" Type K Copper Water Distribution Pipe | 265.68 | 7.59 |
| 33 14 13 39-0028 | LF | 8" Type K Copper Water Distribution Pipe | 485.15 | 8.50 |
| 33 14 13 39-0029 | | Copper Flare x Female Copper Flare Service Fitting Coupling *(33 14 13 39)* | | |
| | | Note: Mueller H-15405 | | |
| 33 14 13 39-0030 | EA | 3/4" Copper Flare x Female Copper Flare Service Fitting Coupling | 25.12 | |
| 33 14 13 39-0031 | EA | 1" Copper Flare x Female Copper Flare Service Fitting Coupling | 37.08 | |
| 33 14 13 39-0032 | EA | 1-1/2" Copper Flare x Female Copper Flare Service Fitting Coupling | 101.14 | |
| 33 14 13 39-0033 | EA | 2" Copper Flare x Female Copper Flare Service Fitting Coupling | 128.92 | |
| 33 14 13 39-0034 | | Copper Flare x Female Iron Pipe Service Fitting Coupling *(33 14 13 39)* | | |
| | | Note: Mueller H-15450 | | |
| 33 14 13 39-0035 | EA | 1/2" Copper Flare x Female Iron Pipe Service Fitting Coupling | 32.34 | |
| 33 14 13 39-0036 | EA | 3/4" Copper Flare x Female Iron Pipe Service Fitting Coupling | 25.28 | |
| 33 14 13 39-0037 | EA | 1" Copper Flare x Female Iron Pipe Service Fitting Coupling | 35.70 | |
| 33 14 13 39-0038 | EA | 1-1/4" Copper Flare x Female Iron Pipe Service Fitting Coupling | 55.01 | |
| 33 14 13 39-0039 | EA | 1-1/2" Copper Flare x Female Iron Pipe Service Fitting Coupling | 73.32 | |
| 33 14 13 39-0040 | EA | 2" Copper Flare x Female Iron Pipe Service Fitting Coupling | 124.05 | |
| 33 14 13 39-0041 | | Copper Flare x Male Iron Pipe Service Fitting Coupling *(33 14 13 39)* | | |
| | | Note: Mueller H-15425 | | |
| 33 14 13 39-0042 | EA | 1/2" Copper Flare x Male Iron Pipe Service Fitting Coupling | 26.68 | |
| 33 14 13 39-0043 | EA | 3/4" Copper Flare x Male Iron Pipe Service Fitting Coupling | 25.38 | |
| 33 14 13 39-0044 | EA | 1" Copper Flare x Male Iron Pipe Service Fitting Coupling | 34.48 | |
| 33 14 13 39-0045 | EA | 1-1/4" Copper Flare x Male Iron Pipe Service Fitting Coupling | 55.01 | |
| 33 14 13 39-0046 | EA | 1-1/2" Copper Flare x Male Iron Pipe Service Fitting Coupling | 77.73 | |
| 33 14 13 39-0047 | EA | 2" Copper Flare x Male Iron Pipe Service Fitting Coupling | 129.51 | |
| 33 14 13 39-0048 | | Brass Fittings *(33 14 13 39)* | | |
| 33 14 13 39-0049 | | Brass Compression Reducer Coupling *(33 14 13 39-0048)* | | |
| 33 14 13 39-0050 | EA | 3/4" x 1" Brass Compression Reducer Coupling | 34.47 | 7.61 |
| 33 14 13 39-0051 | EA | 1" x 3/4" Brass Compression Reducer Coupling | 23.16 | 7.61 |
| 33 14 13 39-0052 | EA | 1-1/2" x 1" Brass Compression Reducer Coupling | 60.20 | 11.55 |
| 33 14 13 39-0053 | EA | 2" x 1-1/2" Brass Compression Reducer Coupling | 73.67 | 14.65 |
| 33 14 13 39-0054 | | Copper Compression x Male NPT Brass Coupling *(33 14 13 39-0048)* | | |
| | | Note: A. Y. McDonald 74753Q | | |
| 33 14 13 39-0055 | EA | 3/4" Copper Compression x Male NPT Brass Coupling | 34.50 | 8.45 |
| 33 14 13 39-0056 | EA | 3/4" x 1" Copper Compression x Male NPT Brass Coupling | 38.94 | 9.86 |
| 33 14 13 39-0057 | EA | 1" Copper Compression x Male NPT Brass Coupling | 40.57 | 9.86 |
| 33 14 13 39-0058 | EA | 1" x 3/4" Copper Compression x Male NPT Brass Coupling | 39.21 | 9.86 |
| 33 14 13 39-0059 | EA | 1-1/4" Copper Compression x Male NPT Brass Coupling | 59.01 | 11.27 |
| 33 14 13 39-0060 | EA | 1-1/4" x 1" Copper Compression x Male NPT Brass Coupling | 56.53 | 11.27 |
| 33 14 13 39-0061 | EA | 1-1/2" Copper Compression x Male NPT Brass Coupling | 80.39 | 14.09 |
| 33 14 13 39-0062 | EA | 2" Copper Compression x Male NPT Brass Coupling | 109.91 | 16.91 |
| 33 14 13 39-0063 | | Brass Nipples *(33 14 13 39-0048)* | | |
| 33 14 13 39-0064 | EA | 3/4" x 6" Long Brass Nipple | 29.04 | 3.52 |
| 33 14 13 39-0065 | EA | 1" x 6" Long Brass Nipple | 39.67 | 3.80 |
| 33 14 13 39-0066 | EA | 1-1/2" x 6" Long Brass Nipple | 64.53 | 4.09 |
| 33 14 13 39-0067 | | Brass "H" Style Meter Insetters *(33 14 13 39-0048)* | | |
| 33 14 13 39-0068 | EA | 5/8" x 3/4" Compression End, Brass "H" Style Meter Insetters | 249.23 | 15.59 |
| 33 14 13 39-0069 | EA | 5/8" x 3/4" Threaded End, Brass "H" Style Meter Insetters | 145.43 | 15.59 |
| 33 14 13 39-0070 | | Meter Setters - Resetter, Brass *(33 14 13 39-0048)* | | |
| 33 14 13 39-0071 | EA | 1" Meter, 10" High Brass Meter Setter - Resetter | 726.44 | 15.59 |
| | | Note: Male meter thread, bottom inlet/outlet, angle ball valve, top inlet/outlet with meter nuts. | | |

**33 14 13 43 Public Water Utility Distribution Piping Coatings and Wraps** *(33 14 13)*

33 14 13 43-0001 Pipe Coatings *(33 14 13 43)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 13 43-0002** | | **Epoxy Wrap And Pipe Coating** *(33 14 13 43-0001)*<br>Note: Applied at fabrication shop. | | |
| 33 14 13 43-0003 | LF | 8" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 3.28 | |
| 33 14 13 43-0004 | LF | 10" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 3.91 | |
| 33 14 13 43-0005 | LF | 12" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 4.61 | |
| 33 14 13 43-0006 | LF | 14" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 6.13 | |
| 33 14 13 43-0007 | LF | 16" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 6.99 | |
| 33 14 13 43-0008 | LF | 18" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 7.35 | |
| 33 14 13 43-0009 | LF | 20" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 7.91 | |
| 33 14 13 43-0010 | LF | 24" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 9.22 | |
| 33 14 13 43-0011 | LF | 30" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 12.10 | |
| 33 14 13 43-0012 | LF | 36" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 19.12 | |
| 33 14 13 43-0013 | LF | 42" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 41.22 | |
| 33 14 13 43-0014 | LF | 48" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 47.11 | |
| 33 14 13 43-0015 | LF | 54" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 53.00 | |
| 33 14 13 43-0016 | LF | 60" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 58.89 | |
| 33 14 13 43-0017 | LF | 66" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 64.78 | |
| 33 14 13 43-0018 | LF | 72" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 70.64 | |
| 33 14 13 43-0019 | LF | 78" Outside Diameter Of Pipe, Epoxy Wrap And Pipe Coating | 76.55 | |
| **33 14 13 43-0020** | | **Cement Coating With Fiberglass Or Wire Mesh Reinforcing** *(33 14 13 43-0001)*<br>Note: Applied at fabrication shop. Thickness ranging between 1" and 2". | | |
| 33 14 13 43-0021 | LF | 4" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 7.95 | |
| 33 14 13 43-0022 | LF | 6" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 9.78 | |
| 33 14 13 43-0023 | LF | 8" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 12.23 | |
| 33 14 13 43-0024 | LF | 10" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 13.63 | |
| 33 14 13 43-0025 | LF | 12" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 15.39 | |
| 33 14 13 43-0026 | LF | 14" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 18.01 | |
| 33 14 13 43-0027 | LF | 16" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 20.46 | |
| 33 14 13 43-0028 | LF | 18" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 23.08 | |
| 33 14 13 43-0029 | LF | 20" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 25.65 | |
| 33 14 13 43-0030 | LF | 24" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 30.77 | |
| 33 14 13 43-0031 | LF | 30" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 38.47 | |
| 33 14 13 43-0032 | LF | 36" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 46.16 | |
| 33 14 13 43-0033 | LF | 42" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 53.85 | |
| 33 14 13 43-0034 | LF | 48" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 61.55 | |
| 33 14 13 43-0035 | LF | 54" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 69.24 | |
| 33 14 13 43-0036 | LF | 60" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 76.94 | |
| 33 14 13 43-0037 | LF | 66" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 84.63 | |
| 33 14 13 43-0038 | LF | 72" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 92.32 | |
| 33 14 13 43-0039 | LF | 78" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 100.02 | |
| 33 14 13 43-0040 | LF | 84" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 107.71 | |
| 33 14 13 43-0041 | LF | 90" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 115.40 | |
| 33 14 13 43-0042 | LF | 96" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 123.10 | |
| 33 14 13 43-0043 | LF | 102" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 130.79 | |
| 33 14 13 43-0044 | LF | 108" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 138.48 | |
| 33 14 13 43-0045 | LF | 114" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 146.18 | |
| 33 14 13 43-0046 | LF | 120" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 153.87 | |
| 33 14 13 43-0047 | LF | 126" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 161.56 | |
| 33 14 13 43-0048 | LF | 132" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 169.26 | |
| 33 14 13 43-0049 | LF | 138" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 176.95 | |
| 33 14 13 43-0050 | LF | 144" Diameter Cement Coated Pipe 1" To 2" Mesh<br>Note: Reinforcing applied at fabrication shop. | 184.65 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 13 43-0051** | | **Epoxy Wrap And Fitting Coating** *(33 14 13 43-0001)*<br>Note: Applied at fabrication shop. | | |
| 33 14 13 43-0052 | EA | 4" Outside Diameter, Epoxy Wrap And Fitting Coating | 7.27 | |
| | | *For 1/2" Thick, Add* | *0.51* | |
| 33 14 13 43-0053 | EA | 6" Outside Diameter, Epoxy Wrap And Fitting Coating | 9.17 | |
| | | *For 1/2" Thick, Add* | *0.66* | |
| 33 14 13 43-0054 | EA | 8" Outside Diameter, Epoxy Wrap And Fitting Coating | 13.10 | |
| | | *For 1/2" Thick, Add* | *0.85* | |
| 33 14 13 43-0055 | EA | 10" Outside Diameter, Epoxy Wrap And Fitting Coating | 21.56 | |
| | | *For 1/2" Thick, Add* | *1.25* | |
| 33 14 13 43-0056 | EA | 12" Outside Diameter, Epoxy Wrap And Fitting Coating | 32.78 | |
| | | *For 1/2" Thick, Add* | *1.84* | |
| 33 14 13 43-0057 | EA | 14" Outside Diameter, Epoxy Wrap And Fitting Coating | 51.20 | |
| | | *For 1/2" Thick, Add* | *2.82* | |
| 33 14 13 43-0058 | EA | 16" Outside Diameter, Epoxy Wrap And Fitting Coating | 77.06 | |
| | | *For 1/2" Thick, Add* | *3.63* | |
| 33 14 13 43-0059 | EA | 18" Outside Diameter, Epoxy Wrap And Fitting Coating | 103.31 | |
| | | *For 1/2" Thick, Add* | *3.75* | |
| 33 14 13 43-0060 | EA | 20" Outside Diameter, Epoxy Wrap And Fitting Coating | 139.17 | |
| | | *For 1/2" Thick, Add* | *4.48* | |
| 33 14 13 43-0061 | EA | 24" Outside Diameter, Epoxy Wrap And Fitting Coating | 201.77 | |
| | | *For 1/2" Thick, Add* | *6.27* | |
| **33 14 13 43-0062** | | **8 Mil Polyethylene Encasement Tubing** *(33 14 13 43)*<br>Note: ANSI/AWWA C105/A21.5-99 section 4.2. | | |
| 33 14 13 43-0063 | LF | 3" To 8" Diameter, 8 Mil Polyethylene Encasement Tubing | 0.94 | |
| 33 14 13 43-0064 | LF | 10" To 12" Diameter, 8 Mil Polyethylene Encasement Tubing | 1.52 | |
| 33 14 13 43-0065 | LF | 14" To 16" Diameter, 8 Mil Polyethylene Encasement Tubing | 1.82 | |
| 33 14 13 43-0066 | LF | 18" To 20" Diameter, 8 Mil Polyethylene Encasement Tubing | 2.27 | |
| 33 14 13 43-0067 | LF | 24" Diameter, 8 Mil Polyethylene Encasement Tubing | 3.07 | |
| 33 14 13 43-0068 | LF | 30" Diameter, 8 Mil Polyethylene Encasement Tubing | 3.92 | |
| 33 14 13 43-0069 | LF | 36" To 42" Diameter, 8 Mil Polyethylene Encasement Tubing | 5.02 | |
| 33 14 13 43-0070 | LF | 48" Diameter, 8 Mil Polyethylene Encasement Tubing | 5.96 | |
| 33 14 13 43-0071 | LF | 54" Diameter, 8 Mil Polyethylene Encasement Tubing | 7.02 | |
| 33 14 13 43-0072 | LF | 60" Diameter, 8 Mil Polyethylene Encasement Tubing | 7.50 | |
| **33 14 13 53** | | **Public Water Utility Distribution Piping Saddles And Adapters** *(33 14 13)* | | |
| **33 14 13 53-0001** | | **Double Stud Stainless Steel Service Saddles** *(33 14 13 53)*<br>Note: 1/2" listed taps are compression, 3/4" to 2" are either compression or NPT. | | |
| 33 14 13 53-0002 | EA | 4" Diameter x 1/2", 3/4" Or 1" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 187.01 | |
| 33 14 13 53-0003 | EA | 4" Diameter x 1-1/4" Or 1-1/2" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 286.73 | |
| 33 14 13 53-0004 | EA | 4" Diameter x 2" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 293.59 | |
| 33 14 13 53-0005 | EA | 6" Diameter x 1/2", 3/4" Or 1" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 233.01 | |
| 33 14 13 53-0006 | EA | 6" Diameter x 1-1/4", 1-1/2" Or 2" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 302.48 | |
| 33 14 13 53-0007 | EA | 8" Diameter x 1/2", 3/4" Or 1" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 241.80 | |
| 33 14 13 53-0008 | EA | 8" Diameter x 1-1/4", 1-1/2" Or 2" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 315.74 | |
| 33 14 13 53-0009 | EA | 10" Diameter x 1/2", 3/4" Or 1" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 277.52 | |
| 33 14 13 53-0010 | EA | 10" Diameter x 1-1/4", 1-1/2" Or 2" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 332.42 | |
| 33 14 13 53-0011 | EA | 12" Diameter x 1/2", 3/4" Or 1" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 288.02 | |
| 33 14 13 53-0012 | EA | 12" Diameter x 1-1/4", 1-1/2" Or 2" Tap Double Stud Stainless Steel Service Saddle (Smith-Blair 372) | 343.77 | |
| **33 14 13 53-0013** | | **Double Bale Epoxy Coated Ductile Iron Body Service Saddles** *(33 14 13 53)*<br>Note: Electro-galvanized steel bales. 5/8" listed taps are compression. 3/4" to 2" are either compression or NPT. 2-1/2", 3" or 4" are NPT. | | |
| 33 14 13 53-0014 | EA | 1-1/4" To 1-1/2" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 139.63 | |
| 33 14 13 53-0015 | EA | 2" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 139.78 | |
| 33 14 13 53-0016 | EA | 2" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 148.50 | |
| 33 14 13 53-0017 | EA | 2-1/2" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 143.39 | |
| 33 14 13 53-0018 | EA | 3" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 153.66 | |
| 33 14 13 53-0019 | EA | 3" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 173.51 | |
| 33 14 13 53-0020 | EA | 3" Diameter x 2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 184.95 | |
| 33 14 13 53-0021 | EA | 4" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 166.41 | |
| 33 14 13 53-0022 | EA | 4" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 186.48 | |
| 33 14 13 53-0023 | EA | 4" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 195.51 | |
| 33 14 13 53-0024 | EA | 5" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 175.27 | |
| 33 14 13 53-0025 | EA | 5" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 196.13 | |
| 33 14 13 53-0026 | EA | 5" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 205.09 | |
| 33 14 13 53-0027 | EA | 6" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 184.60 | |
| 33 14 13 53-0028 | EA | 6" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 204.71 | |
| 33 14 13 53-0029 | EA | 6" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 213.50 | |
| 33 14 13 53-0030 | EA | 6" Diameter x 3" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 356.49 | |
| 33 14 13 53-0031 | EA | 6" Diameter x 4" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 363.36 | |
| 33 14 13 53-0032 | EA | 8" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 202.79 | |
| 33 14 13 53-0033 | EA | 8" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 228.15 | |
| 33 14 13 53-0034 | EA | 8" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 235.92 | |
| 33 14 13 53-0035 | EA | 8" Diameter x 3" To 4" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 432.32 | |
| 33 14 13 53-0036 | EA | 10" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 234.03 | |
| 33 14 13 53-0037 | EA | 10" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 265.43 | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 53-0038 | EA | 10" Diameter x 3" To 4" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 491.77 | |
| 33 14 13 53-0039 | EA | 12" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 258.82 | |
| 33 14 13 53-0040 | EA | 12" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 292.34 | |
| 33 14 13 53-0041 | EA | 12" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 301.91 | |
| 33 14 13 53-0042 | EA | 12" Diameter x 3" To 4" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 558.37 | |
| 33 14 13 53-0043 | EA | 14" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 315.47 | |
| 33 14 13 53-0044 | EA | 14" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 340.63 | |
| 33 14 13 53-0045 | EA | 14" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 370.99 | |
| 33 14 13 53-0046 | EA | 14" Diameter x 3" To 4" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 711.01 | |
| 33 14 13 53-0047 | EA | 15" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 322.32 | |
| 33 14 13 53-0048 | EA | 15" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 378.61 | |
| 33 14 13 53-0049 | EA | 15" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 394.57 | |
| 33 14 13 53-0050 | EA | 15" Diameter x 3" To 4" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 769.27 | |
| 33 14 13 53-0051 | EA | 16" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 337.18 | |
| 33 14 13 53-0052 | EA | 16" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 395.71 | |
| 33 14 13 53-0053 | EA | 16" Diameter x 2" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 412.22 | |
| 33 14 13 53-0054 | EA | 16" Diameter x 3" To 4" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 801.21 | |
| 33 14 13 53-0055 | EA | 18" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 381.56 | |
| 33 14 13 53-0056 | EA | 18" Diameter x 1-1/4" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 451.47 | |
| 33 14 13 53-0057 | EA | 20" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 447.97 | |
| 33 14 13 53-0058 | EA | 20" Diameter x 1-1/4" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 500.33 | |
| 33 14 13 53-0059 | EA | 24" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 468.85 | |
| 33 14 13 53-0060 | EA | 24" Diameter x 1-1/4" To 2-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313) | 537.32 | |

### 33 14 13 53-0061 Double Bale Bronze Service Saddles *(33 14 13 53)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 53-0062 | EA | 4" Diameter x 3/4" To 1" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 211.96 | |
| 33 14 13 53-0063 | EA | 4" Diameter x 1-1/4" To 2" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 234.68 | |
| 33 14 13 53-0064 | EA | 6" Diameter x 3/4" To 1" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 242.62 | |
| 33 14 13 53-0065 | EA | 6" Diameter x 1-1/4" To 2" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 265.59 | |
| 33 14 13 53-0066 | EA | 8" Diameter x 3/4" To 1" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 276.20 | |
| 33 14 13 53-0067 | EA | 8" Diameter x 1-1/4" To 2" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 290.39 | |
| 33 14 13 53-0068 | EA | 10" Diameter x 3/4" To 1" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 259.66 | |
| 33 14 13 53-0069 | EA | 10" Diameter x 1-1/4" To 2" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 277.84 | |
| 33 14 13 53-0070 | EA | 12" Diameter x 3/4" To 1" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 352.50 | |
| 33 14 13 53-0071 | EA | 12" Diameter x 1-1/4" To 2" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 385.14 | |
| 33 14 13 53-0072 | EA | 14" Diameter x 3/4" To 1" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 580.47 | |
| 33 14 13 53-0073 | EA | 14" Diameter x 1-1/4" To 2" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 665.58 | |
| 33 14 13 53-0074 | EA | 16" Diameter x 3/4" To 1" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 683.76 | |
| 33 14 13 53-0075 | EA | 16" Diameter x 1-1/4" To 2" Tap Double Bale Bronze Service Saddle (Mueller BR2B) | 772.68 | |

### 33 14 13 53-0076 Stainless Steel Double Straps, Bronze Body Service Saddle *(33 14 13 53)*

Note: Taps are compression or NPT.

| | | | | |
|---|---|---|---|---|
| 33 14 13 53-0077 | EA | 4" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 227.03 | |
| 33 14 13 53-0078 | EA | 4" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 253.70 | |
| 33 14 13 53-0079 | EA | 6" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 260.42 | |
| 33 14 13 53-0080 | EA | 6" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 285.92 | |
| 33 14 13 53-0081 | EA | 8" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 298.20 | |
| 33 14 13 53-0082 | EA | 8" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 313.57 | |
| 33 14 13 53-0083 | EA | 10" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 343.53 | |
| 33 14 13 53-0084 | EA | 10" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 369.99 | |
| 33 14 13 53-0085 | EA | 12" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 372.66 | |
| 33 14 13 53-0086 | EA | 12" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 407.90 | |
| 33 14 13 53-0087 | EA | 14" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 630.43 | |
| 33 14 13 53-0088 | EA | 14" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 736.23 | |
| 33 14 13 53-0089 | EA | 16" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 743.04 | |
| 33 14 13 53-0090 | EA | 16" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 815.70 | |
| 33 14 13 53-0091 | EA | 18" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 1,809.78 | |
| 33 14 13 53-0092 | EA | 18" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 1,809.78 | |
| 33 14 13 53-0093 | EA | 20" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 1,872.29 | |
| 33 14 13 53-0094 | EA | 20" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 1,872.29 | |
| 33 14 13 53-0095 | EA | 24" Diameter x 3/4" To 1" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 2,011.04 | |
| 33 14 13 53-0096 | EA | 24" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S) | 2,011.04 | |

### 33 14 13 53-0097 Ductile Iron Mechanical Joint Tapping Sleeve *(33 14 13 53)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 53-0098 | EA | 4" Diameter x 4" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 1,133.60 | |
| 33 14 13 53-0099 | EA | 6" Diameter x 4" Or 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 1,362.64 | |
| 33 14 13 53-0100 | EA | 8" Diameter x 4" Or 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 1,642.05 | |
| 33 14 13 53-0101 | EA | 8" Diameter x 8" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 1,749.31 | |
| 33 14 13 53-0102 | EA | 10" Diameter x 4" Or 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 2,819.77 | |
| 33 14 13 53-0103 | EA | 10" Diameter x 8" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 2,973.87 | |
| 33 14 13 53-0104 | EA | 10" Diameter x 10" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 3,034.27 | |
| 33 14 13 53-0105 | EA | 12" Diameter x 4" Or 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 2,922.71 | |
| 33 14 13 53-0106 | EA | 12" Diameter x 8" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 3,076.13 | |
| 33 14 13 53-0107 | EA | 12" Diameter x 10" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 3,464.29 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 53-0108 | EA | 12" Diameter x 12" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 3,555.38 | |
| 33 14 13 53-0109 | EA | 14" Diameter x 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,263.88 | |
| 33 14 13 53-0110 | EA | 14" Diameter x 8" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,438.53 | |
| 33 14 13 53-0111 | EA | 14" Diameter x 10" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,511.58 | |
| 33 14 13 53-0112 | EA | 14" Diameter x 12" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,537.31 | |
| 33 14 13 53-0113 | EA | 14" Diameter x 14" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,779.22 | |
| 33 14 13 53-0114 | EA | 16" Diameter x 4" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,752.58 | |
| 33 14 13 53-0115 | EA | 16" Diameter x 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,766.31 | |
| 33 14 13 53-0116 | EA | 16" Diameter x 8" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 6,962.66 | |
| 33 14 13 53-0117 | EA | 16" Diameter x 10" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 7,001.36 | |
| 33 14 13 53-0118 | EA | 16" Diameter x 12" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 7,044.94 | |
| 33 14 13 53-0119 | EA | 16" Diameter x 14" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 11,151.43 | |
| 33 14 13 53-0120 | EA | 16" Diameter x 16" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 7,382.16 | |
| 33 14 13 53-0121 | EA | 18" Diameter x 4" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 9,549.08 | |
| 33 14 13 53-0122 | EA | 18" Diameter x 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 10,004.95 | |
| 33 14 13 53-0123 | EA | 18" Diameter x 8", 10", 12" Or 16" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 10,106.35 | |
| 33 14 13 53-0124 | EA | 18" Diameter x 18" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 10,443.70 | |
| 33 14 13 53-0125 | EA | 20" Diameter x 4" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 8,786.30 | |
| 33 14 13 53-0126 | EA | 20" Diameter x 6" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 8,422.47 | |
| 33 14 13 53-0127 | EA | 20" Diameter x 8" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 8,590.19 | |
| 33 14 13 53-0128 | EA | 20" Diameter x 10" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 8,649.62 | |
| 33 14 13 53-0129 | EA | 20" Diameter x 12" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 8,985.30 | |
| 33 14 13 53-0130 | EA | 20" Diameter x 14" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 12,446.34 | |
| 33 14 13 53-0131 | EA | 20" Diameter x 16", 18" Or 20" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 12,666.04 | |
| 33 14 13 53-0132 | EA | 24" Diameter x 4", 6" Or 8" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 10,682.40 | |
| 33 14 13 53-0133 | EA | 24" Diameter x 10" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 10,823.17 | |
| 33 14 13 53-0134 | EA | 24" Diameter x 12" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 10,859.27 | |
| 33 14 13 53-0135 | EA | 24" Diameter x 14" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 15,404.78 | |
| 33 14 13 53-0136 | EA | 24" Diameter x 16" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 15,596.19 | |
| 33 14 13 53-0137 | EA | 24" Diameter x 18" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 15,623.65 | |
| 33 14 13 53-0138 | EA | 24" Diameter x 20" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 16,060.95 | |
| 33 14 13 53-0139 | EA | 24" Diameter x 24" Tap Ductile Iron Mechanical Joint Tapping Sleeve (Mueller H-615) | 16,258.25 | |

### 33 14 13 53-0140 Carbon Steel Epoxy Coated Flange, Stainless Steel Tapping Sleeve *(33 14 13 53)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 53-0141 | EA | 4" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 938.82 | |
| 33 14 13 53-0142 | EA | 6" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 971.63 | |
| 33 14 13 53-0143 | EA | 6" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,076.18 | |
| 33 14 13 53-0144 | EA | 8" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,086.51 | |
| 33 14 13 53-0145 | EA | 8" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,133.51 | |
| 33 14 13 53-0146 | EA | 8" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,337.59 | |
| 33 14 13 53-0147 | EA | 10" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,174.04 | |
| 33 14 13 53-0148 | EA | 10" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,219.53 | |
| 33 14 13 53-0149 | EA | 10" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,397.70 | |
| 33 14 13 53-0150 | EA | 10" Diameter x 10" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,057.13 | |
| 33 14 13 53-0151 | EA | 12" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,303.22 | |
| 33 14 13 53-0152 | EA | 12" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,374.70 | |
| 33 14 13 53-0153 | EA | 12" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,549.86 | |
| 33 14 13 53-0154 | EA | 12" Diameter x 10" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,139.55 | |
| 33 14 13 53-0155 | EA | 12" Diameter x 12" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,361.76 | |
| 33 14 13 53-0156 | EA | 14" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,779.36 | |
| 33 14 13 53-0157 | EA | 14" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 1,836.73 | |
| 33 14 13 53-0158 | EA | 14" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,224.31 | |
| 33 14 13 53-0159 | EA | 14" Diameter x 10" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,707.27 | |
| 33 14 13 53-0160 | EA | 14" Diameter x 12" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,017.76 | |
| 33 14 13 53-0161 | EA | 16" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,139.81 | |
| 33 14 13 53-0162 | EA | 16" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,199.37 | |
| 33 14 13 53-0163 | EA | 16" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,452.48 | |
| 33 14 13 53-0164 | EA | 16" Diameter x 10" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,147.65 | |
| 33 14 13 53-0165 | EA | 16" Diameter x 12" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,304.14 | |
| 33 14 13 53-0166 | EA | 18" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,221.30 | |
| 33 14 13 53-0167 | EA | 18" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,337.49 | |
| 33 14 13 53-0168 | EA | 18" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,502.90 | |
| 33 14 13 53-0169 | EA | 18" Diameter x 10" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,322.71 | |
| 33 14 13 53-0170 | EA | 18" Diameter x 12" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,479.02 | |
| 33 14 13 53-0171 | EA | 20" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,725.49 | |
| 33 14 13 53-0172 | EA | 20" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,784.91 | |
| 33 14 13 53-0173 | EA | 20" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,168.79 | |
| 33 14 13 53-0174 | EA | 20" Diameter x 10" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,824.98 | |
| 33 14 13 53-0175 | EA | 20" Diameter x 12" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 4,097.53 | |
| 33 14 13 53-0176 | EA | 24" Diameter x 4" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 2,916.06 | |
| 33 14 13 53-0177 | EA | 24" Diameter x 6" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,058.43 | |
| 33 14 13 53-0178 | EA | 24" Diameter x 8" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 3,254.25 | |
| 33 14 13 53-0179 | EA | 24" Diameter x 10" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 4,189.90 | |
| 33 14 13 53-0180 | EA | 24" Diameter x 12" Epoxy Coated Carbon Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 662) | 4,353.30 | |

### 33 14 13 53-0181 Stainless Steel Flange, Stainless Steel Tapping Sleeve *(33 14 13 53)*

| | | | | |
|---|---|---|---|---|
| 33 14 13 53-0182 | EA | 4" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,119.87 | |
| 33 14 13 53-0183 | EA | 6" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,200.30 | |
| 33 14 13 53-0184 | EA | 6" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,275.44 | |
| 33 14 13 53-0185 | EA | 8" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,277.79 | |
| 33 14 13 53-0186 | EA | 8" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,365.87 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 53-0187 | EA | 8" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,649.31 | |
| 33 14 13 53-0188 | EA | 10" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,470.17 | |
| 33 14 13 53-0189 | EA | 10" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,568.95 | |
| 33 14 13 53-0190 | EA | 10" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,821.95 | |
| 33 14 13 53-0191 | EA | 10" Diameter x 10" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,562.90 | |
| 33 14 13 53-0192 | EA | 12" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,666.76 | |
| 33 14 13 53-0193 | EA | 12" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,805.12 | |
| 33 14 13 53-0194 | EA | 12" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,142.62 | |
| 33 14 13 53-0195 | EA | 12" Diameter x 10" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,585.44 | |
| 33 14 13 53-0196 | EA | 12" Diameter x 12" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,921.57 | |
| 33 14 13 53-0197 | EA | 14" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 1,899.14 | |
| 33 14 13 53-0198 | EA | 14" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,071.19 | |
| 33 14 13 53-0199 | EA | 14" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,452.51 | |
| 33 14 13 53-0200 | EA | 14" Diameter x 10" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,895.76 | |
| 33 14 13 53-0201 | EA | 14" Diameter x 12" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,125.38 | |
| 33 14 13 53-0202 | EA | 16" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,357.39 | |
| 33 14 13 53-0203 | EA | 16" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,596.35 | |
| 33 14 13 53-0204 | EA | 16" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,776.00 | |
| 33 14 13 53-0205 | EA | 16" Diameter x 10" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,253.37 | |
| 33 14 13 53-0206 | EA | 16" Diameter x 12" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,573.91 | |
| 33 14 13 53-0207 | EA | 18" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,572.49 | |
| 33 14 13 53-0208 | EA | 18" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,934.70 | |
| 33 14 13 53-0209 | EA | 18" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,122.66 | |
| 33 14 13 53-0210 | EA | 18" Diameter x 10" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,540.89 | |
| 33 14 13 53-0211 | EA | 18" Diameter x 12" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 4,097.54 | |
| 33 14 13 53-0212 | EA | 20" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 2,746.23 | |
| 33 14 13 53-0213 | EA | 20" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,107.49 | |
| 33 14 13 53-0214 | EA | 20" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,258.27 | |
| 33 14 13 53-0215 | EA | 20" Diameter x 10" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 4,045.37 | |
| 33 14 13 53-0216 | EA | 20" Diameter x 12" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 4,478.94 | |
| 33 14 13 53-0217 | EA | 24" Diameter x 4" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,299.07 | |
| 33 14 13 53-0218 | EA | 24" Diameter x 6" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,341.70 | |
| 33 14 13 53-0219 | EA | 24" Diameter x 8" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 3,524.55 | |
| 33 14 13 53-0220 | EA | 24" Diameter x 10" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 4,466.06 | |
| 33 14 13 53-0221 | EA | 24" Diameter x 12" Stainless Steel Flange, Stainless Steel Tapping Sleeve (Smith-Blair 663) | 4,963.80 | |
| **33 14 13 53-0222** | | **Ductile Iron Body, Flanged Coupling Adapter** *(33 14 13 53)* | | |
| 33 14 13 53-0223 | EA | 3" Ductile Iron Body, Flanged Coupling Adapter (Smith-Blair 912) | 270.27 | 30.49 |
| 33 14 13 53-0224 | EA | 4" Ductile Iron Body, Flanged Coupling Adapter (Smith-Blair 912) | 338.14 | 38.45 |
| 33 14 13 53-0225 | EA | 6" Ductile Iron Body, Flanged Coupling Adapter (Smith-Blair 912) | 439.72 | 53.03 |
| 33 14 13 53-0226 | EA | 8" Ductile Iron Body, Flanged Coupling Adapter (Smith-Blair 912) | 582.60 | 62.31 |
| 33 14 13 53-0227 | EA | 10" Ductile Iron Body, Flanged Coupling Adapter (Smith-Blair 912) | 969.60 | 70.27 |
| 33 14 13 53-0228 | EA | 12" Ductile Iron Body, Flanged Coupling Adapter (Smith-Blair 912) | 1,081.12 | 79.54 |
| **33 14 13 53-0229** | | **Steel Body, Flanged Coupling Adapter** *(33 14 13 53)* | | |
| 33 14 13 53-0230 | EA | 3" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 422.13 | 30.49 |
| 33 14 13 53-0231 | EA | 4" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 494.40 | 38.45 |
| 33 14 13 53-0232 | EA | 6" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 656.78 | 53.03 |
| 33 14 13 53-0233 | EA | 8" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 808.51 | 62.31 |
| 33 14 13 53-0234 | EA | 10" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 998.58 | 70.27 |
| 33 14 13 53-0235 | EA | 12" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 1,168.27 | 79.54 |
| 33 14 13 53-0236 | EA | 14" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 1,401.88 | 87.50 |
| 33 14 13 53-0237 | EA | 16" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 1,676.51 | 95.46 |
| 33 14 13 53-0238 | EA | 18" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 1,995.24 | 105.00 |
| 33 14 13 53-0239 | EA | 20" Steel Body, Flanged Coupling Adapter (Smith-Blair 913) | 2,374.82 | 115.50 |
| **33 14 13 53-0240** | | **Steel Body, Flanged-Lock Restrained Coupling Adapters** *(33 14 13 53)* | | |
| 33 14 13 53-0241 | EA | 4" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 348.30 | 38.45 |
| 33 14 13 53-0242 | EA | 6" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 464.79 | 53.03 |
| 33 14 13 53-0243 | EA | 8" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 507.58 | 62.31 |
| 33 14 13 53-0244 | EA | 10" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 782.04 | 70.27 |
| 33 14 13 53-0245 | EA | 12" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 1,015.73 | 79.54 |
| 33 14 13 53-0246 | EA | 14" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 1,142.65 | 87.50 |
| 33 14 13 53-0247 | EA | 16" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 1,357.79 | 95.46 |
| 33 14 13 53-0248 | EA | 18" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 1,527.96 | 105.00 |
| 33 14 13 53-0249 | EA | 20" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 1,857.42 | 115.50 |
| 33 14 13 53-0250 | EA | 24" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 2,261.46 | 127.06 |
| 33 14 13 53-0251 | EA | 30" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 4,956.79 | 139.74 |
| 33 14 13 53-0252 | EA | 36" Steel Body, Flanged-Lock Restrained Coupling Adapter (Smith-Blair 911) | 6,758.39 | 153.74 |
| **33 14 13 53-0253** | | **Ductile Iron Body, Omni Coupling System** *(33 14 13 53)* | | |
| 33 14 13 53-0254 | EA | 2" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 107.51 | 21.22 |
| 33 14 13 53-0255 | EA | 2-1/2" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 134.55 | 25.19 |
| 33 14 13 53-0256 | EA | 3" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 167.94 | 30.49 |
| 33 14 13 53-0257 | EA | 4" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 210.58 | 38.45 |
| 33 14 13 53-0258 | EA | 6" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 277.53 | 53.03 |
| 33 14 13 53-0259 | EA | 8" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 341.38 | 62.31 |
| 33 14 13 53-0260 | EA | 10" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 441.46 | 70.27 |
| 33 14 13 53-0261 | EA | 12" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 521.46 | 79.54 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 13 53-0262 | EA | 14" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 781.20 | 87.50 |
| 33 14 13 53-0263 | EA | 16" Ductile Iron Body, Omni Coupling System (Smith-Blair 441) | 1,001.58 | 95.46 |

## 33 14 19 Valves and Hydrants for Water Utility Service *(33 14)*

Note: Flanged valves excludes bolt and gasket set. Excludes excavation and backfill. See CSI section 23 21 13 23-0713 for bolt and gasket sets.

### 33 14 19 00-0001 Accessories For Valves *(33 14 19)*

| | | | | |
|---|---|---|---|---|
| 33 14 19 00-0002 | EA | 1' Valve Extension Stem | 82.88 | |
| | | *For Each Additional LF, Add* | *7.50* | |
| 33 14 19 00-0003 | EA | Up to 80" Long Indicator Post Telescoping Barrel Assembly<br>Note: Excludes valve. | 1,617.53 | 51.96 |
| 33 14 19 00-0004 | EA | >80" To 114" Long Indicator Post Telescoping Barrel Assembly<br>Note: Excludes valve. | 1,839.29 | 57.16 |

### 33 14 19 00-0005 Water Utility Distribution Valves *(33 14 19)*

### 33 14 19 00-0006 Angle Valves *(33 14 19 00-0005)*

Note: For connecting meters to water service.

### 33 14 19 00-0007 Threaded, Class 150, Bronze Angle Valve *(33 14 19 00-0006)*

Note: NIBCO T-335Y

| | | | | |
|---|---|---|---|---|
| 33 14 19 00-0008 | EA | 1/2" Diameter Threaded, Class 150, Bronze Angle Valve | 84.90 | 9.01 |
| 33 14 19 00-0009 | EA | 3/4" Diameter Threaded, Class 150, Bronze Angle Valve | 114.54 | 12.12 |
| 33 14 19 00-0010 | EA | 1" Diameter Threaded, Class 150, Bronze Angle Valve | 157.83 | 14.93 |
| 33 14 19 00-0011 | EA | 1-1/4" Diameter Threaded, Class 150, Bronze Angle Valve | 203.86 | 18.77 |
| 33 14 19 00-0012 | EA | 1-1/2" Diameter Threaded, Class 150, Bronze Angle Valve | 258.36 | 21.69 |
| 33 14 19 00-0013 | EA | 2" Diameter Threaded, Class 150, Bronze Angle Valve | 399.71 | 25.35 |
| 33 14 19 00-0014 | EA | 2-1/2" Diameter Threaded, Class 150, Bronze Angle Valve | 653.98 | 34.66 |
| 33 14 19 00-0015 | EA | 3" Diameter Threaded, Class 150, Bronze Angle Valve | 1,019.48 | 40.01 |

### 33 14 19 00-0016 Ball Meter Valves *(33 14 19 00-0005)*

| | | | | |
|---|---|---|---|---|
| 33 14 19 00-0017 | EA | 3/4" Diameter Threaded, Ball Meter Valve (Mueller B-20200) | 115.71 | 14.09 |
| 33 14 19 00-0018 | EA | 1" Diameter Threaded, Ball Meter Valve (Mueller B-20200) | 163.77 | 14.93 |
| 33 14 19 00-0019 | EA | 1-1/2" Diameter Threaded, Ball Meter Valve (Mueller B-20200) | 298.89 | 25.35 |
| 33 14 19 00-0020 | EA | 2" Diameter Threaded, Ball Meter Valve (Mueller B-20200) | 412.57 | 25.64 |

### 33 14 19 00-0021 Butterfly Valves *(33 14 19 00-0005)*

### 33 14 19 00-0022 Lug Type Flanged, Cast Iron Disc, Butterfly Valves *(33 14 19 00-0021)*

Note: ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, 304 Stainless Steel Pin

| | | | | |
|---|---|---|---|---|
| 33 14 19 00-0023 | EA | 3" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,3,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD8 Modified) | 2,044.48 | 95.78 |
| 33 14 19 00-0024 | EA | 3" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,3,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW8 Modified) | 2,305.19 | 95.78 |
| 33 14 19 00-0025 | EA | 4" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,4,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD8 Modified) | 2,238.55 | 148.45 |
| 33 14 19 00-0026 | EA | 4" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,4,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW8 Modified) | 2,497.03 | 148.45 |
| 33 14 19 00-0027 | EA | 6" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,6,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD8 Modified) | 2,562.64 | 177.73 |
| 33 14 19 00-0028 | EA | 6" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,6,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW8 Modified) | 2,821.12 | 177.73 |
| 33 14 19 00-0029 | EA | 8" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,8,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD8 Modified) | 2,857.98 | 227.09 |
| 33 14 19 00-0030 | EA | 8" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,8,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW8 Modified) | 3,114.98 | 227.09 |
| 33 14 19 00-0031 | EA | 10" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,10,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD8 Modified) | 3,594.39 | 276.46 |
| 33 14 19 00-0032 | EA | 10" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,10,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW8) | 3,594.39 | 276.46 |
| 33 14 19 00-0033 | EA | 12" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,12,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD8 Modified) | 4,085.13 | 335.10 |
| 33 14 19 00-0034 | EA | 12" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,12,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW8 Modified) | 4,343.61 | 335.10 |
| 33 14 19 00-0035 | EA | 14" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,14,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD12 Modified) | 5,528.67 | 542.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 19 00-0036 | EA | 14" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,14,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW12 Modified) | 6,204.58 | 542.77 |
| 33 14 19 00-0037 | EA | 16" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,16,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD16 Modified) | 6,483.36 | 597.04 |
| 33 14 19 00-0038 | EA | 16" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,16,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW20 Modified) | 7,312.28 | 597.04 |
| 33 14 19 00-0039 | EA | 18" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,18,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD24 Modified) | 8,234.50 | 662.18 |
| 33 14 19 00-0040 | EA | 18" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,1BAW,18,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW24 Modified) | 9,112.44 | 662.18 |
| 33 14 19 00-0041 | EA | 20" Handwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,20,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-HD24 Modified) | 9,452.31 | 746.30 |
| 33 14 19 00-0042 | EA | 20" Chainwheel Operated, Flanged, ANSI Class 125, Cast Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Cast Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,20,F1,CI,NBRN-NBR,150B,CI-S2*GS-6B-CW24 Modified) | 10,328.76 | 746.30 |
| 33 14 19 00-0043 | | **Lug Type Flanged, Ductile Iron Disc, Butterfly Valves** *(33 14 19 00-0021)*<br>Note: ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, 304 Stainless Steel Pin | | |
| 33 14 19 00-0044 | EA | 24" Chainwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,24,F1,DI,NBRN-NBR,150B,DI-S2*GS-12A-CW20 Modified) | 16,203.39 | 915.91 |
| 33 14 19 00-0045 | EA | 24" Cylinder Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,24,F1,DI,NBRN-NBR,150B,DI-S2*GS-12-PC10 Modified) | 26,754.26 | 915.91 |
| 33 14 19 00-0046 | EA | 24" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,24,F1,DI,NBRN-NBR,150B,DI-S2*GS-12A-HD20 Modified) | 16,151.25 | 915.91 |
| 33 14 19 00-0047 | EA | 30" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,30,F1,DI,NBRN-NBR,150B,DI-S2*MG-WR3L-HD24 Modified) | 26,544.34 | 1,404.97 |
| 33 14 19 00-0048 | EA | 36" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,36,F1,DI,NBRN-NBR,150B,DI-S2*MG-WR3L-HD24 Modified) | 53,646.64 | 1,873.30 |
| 33 14 19 00-0049 | EA | 42" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,42,F1,DI,NBRN-NBR,150B,DI-S2*MG-WR3L-HD32 Modified) | 62,671.13 | 2,809.95 |
| 33 14 19 00-0050 | EA | 48" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,48,F1,DI,NBRN-NBR,150B,DI-S2*MG-WR4L-HD24 Modified) | 79,571.77 | 3,512.44 |
| 33 14 19 00-0051 | EA | 54" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,54,F1,DI,NBRN-NBR,150B,DI-S2*MG-WR6L-HD24 Modified) | 112,065.07 | 4,214.93 |
| 33 14 19 00-0052 | EA | 60" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,60,F1,DI,NBRN-NBR,150B,DI-S2*MG-WR6L-HD36 Modified) | 140,712.12 | 5,057.92 |
| 33 14 19 00-0053 | EA | 72" Handwheel Operated, Flanged, ANSI Class 125, Ductile Iron Body, Acrylonitrile-Butadiene Packing, Acrylonitrile-Butadiene Seat, Class AWWA C-504, Ductile Iron Disc, 304 Stainless Steel Pin, Butterfly Valve (DeZurik BAW,72,F1,DI,NBRN-NBR,150B,DI-S2*MG-WR8L-HD36 Modified) | 203,430.68 | 6,069.50 |
| 33 14 19 00-0054 | LF | 3/16" Link, 316 Stainless Steel Chain For Use With DeZurik Chainwheel | 19.48 | |
| 33 14 19 00-0055 | EA | 316 Stainless Steel Closing Link For Use With DeZurik Chainwheel<br>Note: One required per valve. | 10.25 | |
| 33 14 19 00-0056 | | **Lug Type Flanged, Butterfly Valve, Cast Iron Body, Cast Iron Disc With 316 Stainless Steel Edge** *(33 14 19 00-0021)*<br>Note: AWWA C-504. | | |
| 33 14 19 00-0057 | | **Aboveground Service** *(33 14 19 00-0056)* | | |
| 33 14 19 00-0058 | | **Valve** *(33 14 19 00-0057)* | | |
| 33 14 19 00-0059 | EA | 3" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Lever, AWWA C504 | 1,864.79 | 88.33 |
| 33 14 19 00-0060 | EA | 4" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Lever, AWWA C504 | 1,955.15 | 148.09 |
| 33 14 19 00-0061 | EA | 6" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 2,596.03 | 177.73 |
| 33 14 19 00-0062 | EA | 8" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 3,028.53 | 227.09 |
| 33 14 19 00-0063 | EA | 10" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 4,452.43 | 276.46 |
| 33 14 19 00-0064 | EA | 12" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 4,638.26 | 335.70 |
| 33 14 19 00-0065 | EA | 14" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 7,680.07 | 542.77 |
| 33 14 19 00-0066 | EA | 16" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 9,006.06 | 597.04 |
| 33 14 19 00-0067 | EA | 18" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 11,270.93 | 481.83 |
| 33 14 19 00-0068 | EA | 20" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 13,332.85 | 543.05 |
| 33 14 19 00-0069 | EA | 24" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504 | 18,789.74 | 666.47 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 19 00-0070** | | **Valve With 120 Volt AC Electric Motor Operator** *(33 14 19 00-0057)* | | |
| 33 14 19 00-0071 | EA | 3" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Lever, AWWA C504, With 120 Volt AC Electric Motor Operator | 14,379.73 | 88.33 |
| 33 14 19 00-0072 | EA | 4" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Lever, AWWA C504, With 120 Volt AC Electric Motor Operator | 14,490.55 | 148.09 |
| 33 14 19 00-0073 | EA | 6" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 14,553.50 | 177.73 |
| 33 14 19 00-0074 | EA | 8" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 14,939.97 | 227.09 |
| 33 14 19 00-0075 | EA | 10" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 15,673.43 | 276.46 |
| 33 14 19 00-0076 | EA | 12" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 17,951.04 | 335.70 |
| 33 14 19 00-0077 | EA | 14" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 19,187.47 | 542.77 |
| 33 14 19 00-0078 | EA | 16" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 20,922.61 | 597.04 |
| 33 14 19 00-0079 | EA | 18" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 29,897.97 | 662.18 |
| 33 14 19 00-0080 | EA | 20" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With 120 Volt AC Electric Motor Operator | 32,764.91 | 746.30 |
| **33 14 19 00-0081** | | **Valve With Pneumatic Or Hydraulic Motor Operator** *(33 14 19 00-0057)* | | |
| 33 14 19 00-0082 | EA | 3" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Lever, AWWA C504, With Pneumatic Or Hydraulic Operator | 6,160.89 | 88.33 |
| 33 14 19 00-0083 | EA | 4" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Lever, AWWA C504, With Pneumatic Or Hydraulic Operator | 6,271.71 | 148.09 |
| 33 14 19 00-0084 | EA | 6" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 6,493.20 | 177.73 |
| 33 14 19 00-0085 | EA | 8" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 6,874.56 | 227.09 |
| 33 14 19 00-0086 | EA | 10" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 9,490.12 | 276.46 |
| 33 14 19 00-0087 | EA | 12" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 10,105.55 | 335.70 |
| 33 14 19 00-0088 | EA | 14" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 11,132.29 | 542.77 |
| 33 14 19 00-0089 | EA | 16" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 12,519.65 | 597.04 |
| 33 14 19 00-0090 | EA | 18" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 13,485.86 | 662.18 |
| 33 14 19 00-0091 | EA | 20" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 19,569.75 | 746.30 |
| 33 14 19 00-0092 | EA | 24" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, With Pneumatic Or Hydraulic Operator | 32,552.59 | 666.47 |
| **33 14 19 00-0093** | | **Buried Service** *(33 14 19 00-0056)* | | |
| 33 14 19 00-0094 | EA | 4" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Lever, AWWA C504, Buried Service | 3,694.05 | 148.09 |
| 33 14 19 00-0095 | EA | 6" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 3,884.86 | 177.73 |
| 33 14 19 00-0096 | EA | 8" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 5,222.61 | 227.09 |
| 33 14 19 00-0097 | EA | 10" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 7,904.65 | 276.46 |
| 33 14 19 00-0098 | EA | 12" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 8,192.77 | 335.70 |
| 33 14 19 00-0099 | EA | 14" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 13,464.46 | 542.77 |
| 33 14 19 00-0100 | EA | 16" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 15,956.53 | 597.04 |
| 33 14 19 00-0101 | EA | 18" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 20,323.81 | 662.18 |
| 33 14 19 00-0102 | EA | 20" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 23,896.54 | 746.30 |
| 33 14 19 00-0103 | EA | 24" Flanged Cast Iron Butterfly Valve, Cast Iron Disc With 316 Stainless Steel Edge, Gear Operator, AWWA C504, Buried Service | 34,674.91 | 915.91 |
| **33 14 19 00-0104** | | **Check Valves** *(33 14 19 00-0005)* | | |
| **33 14 19 00-0105** | | **Flanged, Swing Type Gravity Operated Check Valves** *(33 14 19 00-0104)* | | |
| | | Note: AWWA C508. Bronze disc facing. Mueller A-2600-6. | | |
| 33 14 19 00-0106 | EA | 2-1/2" Flanged, Swing Type Gravity Operated Check Valve | 1,697.17 | 75.34 |
| 33 14 19 00-0107 | EA | 3" Flanged, Swing Type Gravity Operated Check Valve | 1,713.25 | 88.33 |
| 33 14 19 00-0108 | EA | 4" Flanged, Swing Type Gravity Operated Check Valve | 2,201.19 | 111.72 |
| 33 14 19 00-0109 | EA | 4" x 6" Flanged, Swing Type Gravity Operated Check Valve | 3,305.50 | 168.10 |
| 33 14 19 00-0110 | EA | 4" x 8" Flanged, Swing Type Gravity Operated Check Valve | 3,393.11 | 187.73 |
| 33 14 19 00-0111 | EA | 6" Flanged, Swing Type Gravity Operated Check Valve | 3,208.17 | 187.05 |
| 33 14 19 00-0112 | EA | 6" x 8" Flanged, Swing Type Gravity Operated Check Valve | 4,292.77 | 212.63 |
| 33 14 19 00-0113 | EA | 6" x 10" Flanged, Swing Type Gravity Operated Check Valve | 4,432.17 | 239.02 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 19 00-0114 | EA | 8" Flanged, Swing Type Gravity Operated Check Valve | 4,649.22 | 239.02 |
| 33 14 19 00-0115 | EA | 10" Flanged, Swing Type Gravity Operated Check Valve | 8,173.01 | 290.98 |
| 33 14 19 00-0116 | EA | 12" Flanged, Swing Type Gravity Operated Check Valve | 12,660.75 | 218.24 |
| 33 14 19 00-0117 | EA | 14" Flanged, Swing Type Gravity Operated Check Valve | 17,968.46 | 542.77 |
| 33 14 19 00-0118 | EA | 16" Flanged, Swing Type Gravity Operated Check Valve | 24,179.82 | 597.04 |
| 33 14 19 00-0119 | EA | 18" Flanged, Swing Type Gravity Operated Check Valve | 35,535.37 | 662.18 |
| 33 14 19 00-0120 | EA | 20" Flanged, Swing Type Gravity Operated Check Valve | 41,427.73 | 746.30 |
| 33 14 19 00-0121 | | Threaded, Bronze, Swing Type Check Valves *(33 14 19 00-0104)* | | |
| | | Note: Class 125. Watts WCV-2, NIBCO T-413. | | |
| 33 14 19 00-0122 | EA | 1/4" Diameter Threaded, Bronze, Swing Type Check Valve | 34.47 | 9.07 |
| 33 14 19 00-0123 | EA | 3/8" Diameter Threaded, Bronze, Swing Type Check Valve | 35.32 | 9.07 |
| 33 14 19 00-0124 | EA | 1/2" Diameter Threaded, Bronze, Swing Type Check Valve | 31.37 | 9.07 |
| 33 14 19 00-0125 | EA | 3/4" Diameter Threaded, Bronze, Swing Type Check Valve | 41.35 | 12.26 |
| 33 14 19 00-0126 | EA | 1" Diameter Threaded, Bronze, Swing Type Check Valve | 47.47 | 14.82 |
| 33 14 19 00-0127 | EA | 1-1/4" Diameter Threaded, Bronze, Swing Type Check Valve | 70.86 | 18.77 |
| 33 14 19 00-0128 | EA | 1-1/2" Diameter Threaded, Bronze, Swing Type Check Valve | 88.82 | 21.69 |
| 33 14 19 00-0129 | EA | 2" Diameter Threaded, Bronze, Swing Type Check Valve | 121.46 | 25.35 |
| 33 14 19 00-0130 | EA | 2-1/2" Diameter Threaded, Bronze, Swing Type Check Valve | 190.95 | 34.66 |
| 33 14 19 00-0131 | | Combination Air Release Valves *(33 14 19 00-0005)* | | |
| 33 14 19 00-0132 | EA | 1" Combination Air Release Valve | 604.37 | 10.92 |
| 33 14 19 00-0133 | EA | 2" Combination Air Release Valve | 972.31 | 18.70 |
| 33 14 19 00-0134 | | Corporation Stop And Curb Valve *(33 14 19 00-0005)* | | |
| | | Note: AWWA C800 | | |
| 33 14 19 00-0135 | | Ball Corporation Valves *(33 14 19 00-0134)* | | |
| | | Note: Mueller B-25000. | | |
| 33 14 19 00-0136 | EA | 3/4" Ball Corporation Valve (Mueller B-25000) | 57.90 | 10.92 |
| 33 14 19 00-0137 | EA | 1" Ball Corporation Valve (Mueller B-25000) | 73.19 | 13.51 |
| 33 14 19 00-0138 | EA | 1-1/2" Ball Corporation Valve (Mueller B-25000) | 138.80 | 19.74 |
| 33 14 19 00-0139 | EA | 2" Ball Corporation Valve (Mueller B-25000) | 219.85 | 23.39 |
| 33 14 19 00-0140 | | Ground Key Corporation Valves *(33 14 19 00-0134)* | | |
| | | Note: Mueller B-15000. | | |
| 33 14 19 00-0141 | EA | 1/2" Ground Key Corporation Valve | 42.03 | 9.35 |
| 33 14 19 00-0142 | EA | 3/4" Ground Key Corporation Valve | 45.46 | 10.92 |
| 33 14 19 00-0143 | EA | 1" Ground Key Corporation Valve | 63.62 | 13.51 |
| 33 14 19 00-0144 | EA | 1-1/4" Ground Key Corporation Valve | 132.36 | 16.62 |
| 33 14 19 00-0145 | EA | 1-1/2" Ground Key Corporation Valve | 134.02 | 19.74 |
| 33 14 19 00-0146 | EA | 2" Ground Key Corporation Valve | 219.79 | 23.39 |
| 33 14 19 00-0147 | | Ball Curb Valves *(33 14 19 00-0134)* | | |
| | | Note: Mueller B-25204. | | |
| 33 14 19 00-0148 | EA | 3/4" Ball Curb Valve | 74.40 | 10.92 |
| 33 14 19 00-0149 | EA | 1" Ball Curb Valve | 100.17 | 13.51 |
| 33 14 19 00-0150 | EA | 1-1/2" Ball Curb Valve | 201.25 | 19.74 |
| 33 14 19 00-0151 | EA | 2" Ball Curb Valve | 311.30 | 23.39 |
| 33 14 19 00-0152 | | O Ring Seal Curb Valves *(33 14 19 00-0134)* | | |
| | | Note: Mueller H-15204. | | |
| 33 14 19 00-0153 | EA | 3/4" O Ring Seal Curb Valve | 74.40 | 10.92 |
| 33 14 19 00-0154 | EA | 1" O Ring Seal Curb Valve | 107.41 | 13.51 |
| 33 14 19 00-0155 | EA | 1-1/4" O Ring Seal Curb Valve | 146.74 | 16.62 |
| 33 14 19 00-0156 | EA | 1-1/2" O Ring Seal Curb Valve | 201.25 | 19.74 |
| 33 14 19 00-0157 | EA | 2" O Ring Seal Curb Valve | 311.22 | 23.39 |
| 33 14 19 00-0158 | | Gate Valve, AWWA C500 And C509 *(33 14 19 00-0005)* | | |
| 33 14 19 00-0159 | | Gate Valve, Flanged *(33 14 19 00-0158)* | | |
| | | Note: Mueller A-2380-6. | | |
| 33 14 19 00-0160 | EA | 2" Gate Valve, Flanged | 990.83 | 69.26 |
| 33 14 19 00-0161 | EA | 2-1/2" Gate Valve, Flanged | 1,174.17 | 75.34 |
| 33 14 19 00-0162 | EA | 3" Gate Valve, Flanged | 1,391.86 | 88.33 |
| 33 14 19 00-0163 | EA | 4" Gate Valve, Flanged | 1,653.18 | 110.67 |
| 33 14 19 00-0164 | EA | 6" Gate Valve, Flanged | 2,148.72 | 187.05 |
| 33 14 19 00-0165 | EA | 8" Gate Valve, Flanged | 3,287.97 | 239.02 |
| 33 14 19 00-0166 | EA | 10" Gate Valve, Flanged | 5,116.85 | 290.98 |
| 33 14 19 00-0167 | EA | 12" Gate Valve, Flanged | 6,175.17 | 218.24 |
| 33 14 19 00-0168 | EA | 14" Gate Valve, Flanged | 14,383.98 | 542.77 |
| 33 14 19 00-0169 | EA | 16" Gate Valve, Flanged | 19,060.92 | 597.04 |
| 33 14 19 00-0170 | EA | 18" Gate Valve, Flanged | 30,805.57 | 662.18 |
| 33 14 19 00-0171 | EA | 20" Gate Valve, Flanged | 36,936.88 | 746.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 19 00-0172** | | **Resilient Wedge Gate Valve, Flanged** *(33 14 19 00-0158)*<br>Note: Mueller A-2360-6. | | |
| 33 14 19 00-0173 | EA | 2" Resilient Wedge Gate Valve, Flanged | 939.68 | 69.26 |
| 33 14 19 00-0174 | EA | 2-1/2" Resilient Wedge Gate Valve, Flanged | 1,113.05 | 75.34 |
| 33 14 19 00-0175 | EA | 3" Resilient Wedge Gate Valve, Flanged | 1,319.34 | 88.33 |
| 33 14 19 00-0176 | EA | 4" Resilient Wedge Gate Valve, Flanged | 1,572.11 | 110.67 |
| 33 14 19 00-0177 | EA | 6" Resilient Wedge Gate Valve, Flanged | 2,040.35 | 187.05 |
| 33 14 19 00-0178 | EA | 8" Resilient Wedge Gate Valve, Flanged | 3,118.69 | 239.02 |
| 33 14 19 00-0179 | EA | 10" Resilient Wedge Gate Valve, Flanged | 4,847.83 | 290.98 |
| 33 14 19 00-0180 | EA | 12" Resilient Wedge Gate Valve, Flanged | 5,850.36 | 218.24 |
| **33 14 19 00-0181** | | **Gate Valve, Mechanical Joint** *(33 14 19 00-0158)*<br>Note: Mueller A-2380-20. | | |
| 33 14 19 00-0182 | EA | 2" Gate Valve, Mechanical Joint | 1,142.30 | 55.34 |
| 33 14 19 00-0183 | EA | 2-1/2" Gate Valve, Mechanical Joint | 1,197.63 | 69.36 |
| 33 14 19 00-0184 | EA | 3" Gate Valve, Mechanical Joint | 1,518.54 | 83.92 |
| 33 14 19 00-0185 | EA | 4" Gate Valve, Mechanical Joint | 1,766.36 | 110.67 |
| 33 14 19 00-0186 | EA | 6" Gate Valve, Mechanical Joint | 2,259.74 | 129.90 |
| 33 14 19 00-0187 | EA | 8" Gate Valve, Mechanical Joint | 3,423.11 | 155.88 |
| 33 14 19 00-0188 | EA | 10" Gate Valve, Mechanical Joint | 5,198.93 | 181.86 |
| 33 14 19 00-0189 | EA | 12" Gate Valve, Mechanical Joint | 6,547.96 | 218.24 |
| 33 14 19 00-0190 | EA | 14" Gate Valve, Mechanical Joint | 15,387.15 | 332.45 |
| 33 14 19 00-0191 | EA | 16" Gate Valve, Mechanical Joint | 20,102.51 | 373.15 |
| 33 14 19 00-0192 | EA | 18" Gate Valve, Mechanical Joint | 32,667.09 | 413.86 |
| 33 14 19 00-0193 | EA | 20" Gate Valve, Mechanical Joint | 38,949.90 | 466.44 |
| **33 14 19 00-0194** | | **Resilient Wedge Gate Valve, Mechanical Joint** *(33 14 19 00-0158)*<br>Note: Mueller A-2360-20. | | |
| 33 14 19 00-0195 | EA | 2" Resilient Wedge Gate Valve, Mechanical Joint | 1,083.89 | 55.34 |
| 33 14 19 00-0196 | EA | 3" Resilient Wedge Gate Valve, Mechanical Joint | 1,442.08 | 83.92 |
| 33 14 19 00-0197 | EA | 4" Resilient Wedge Gate Valve, Mechanical Joint | 1,678.90 | 110.67 |
| 33 14 19 00-0198 | EA | 6" Resilient Wedge Gate Valve, Mechanical Joint | 2,146.55 | 129.90 |
| 33 14 19 00-0199 | EA | 8" Resilient Wedge Gate Valve, Mechanical Joint | 3,247.02 | 155.88 |
| 33 14 19 00-0200 | EA | 10" Resilient Wedge Gate Valve, Mechanical Joint | 4,925.26 | 181.86 |
| 33 14 19 00-0201 | EA | 12" Resilient Wedge Gate Valve, Mechanical Joint | 6,201.97 | 218.24 |
| **33 14 19 00-0202** | | **Resilient Wedge Gate Valve, Mechanical Joint X Flange Joint** *(33 14 19 00-0158)*<br>Note: Mueller A-2361. | | |
| 33 14 19 00-0203 | EA | 14" Resilient Wedge Gate Valve, Mechanical Joint X Flanged Joint | 9,993.83 | 542.77 |
| 33 14 19 00-0204 | EA | 16" Resilient Wedge Gate Valve, Mechanical Joint X Flanged Joint | 10,852.87 | 597.04 |
| 33 14 19 00-0205 | EA | 18" Resilient Wedge Gate Valve, Mechanical Joint X Flanged Joint | 17,367.69 | 662.18 |
| 33 14 19 00-0206 | EA | 20" Resilient Wedge Gate Valve, Mechanical Joint X Flanged Joint | 20,802.32 | 746.30 |
| 33 14 19 00-0207 | EA | 24" Resilient Wedge Gate Valve, Mechanical Joint X Flanged Joint | 29,785.54 | 915.91 |
| **33 14 19 00-0208** | | **Gate Valve, Threaded, WW-V-51 Class A, Type 1** *(33 14 19 00-0158)*<br>Note: NIBCO T-113. | | |
| 33 14 19 00-0209 | EA | 1/4" Diameter Threaded, Bronze, Gate Valve | 43.32 | 9.07 |
| 33 14 19 00-0210 | EA | 3/8" Diameter Threaded, Bronze, Gate Valve | 44.17 | 9.07 |
| 33 14 19 00-0211 | EA | 1/2" Diameter Threaded, Bronze, Gate Valve | 42.53 | 9.07 |
| 33 14 19 00-0212 | EA | 3/4" Diameter Threaded, Bronze, Gate Valve | 53.53 | 12.26 |
| 33 14 19 00-0213 | EA | 1" Diameter Threaded, Bronze, Gate Valve | 66.63 | 14.82 |
| 33 14 19 00-0214 | EA | 1-1/4" Diameter Threaded, Bronze, Gate Valve | 93.70 | 18.77 |
| 33 14 19 00-0215 | EA | 1-1/2" Diameter Threaded, Bronze, Gate Valve | 109.01 | 21.69 |
| 33 14 19 00-0216 | EA | 2" Diameter Threaded, Bronze, Gate Valve | 133.84 | 25.35 |
| 33 14 19 00-0217 | EA | 2-1/2" Diameter Threaded, Bronze, Gate Valve | 291.72 | 34.66 |
| 33 14 19 00-0218 | EA | 3" Diameter Threaded, Bronze, Gate Valve | 353.22 | 39.75 |
| **33 14 19 00-0219** | | **Cast Iron Body, Gate Valve, Epoxy Lined, Flanged, 200 Lb. With Non-Rising Stem** *(33 14 19 00-0158)*<br>Note: Resilient Wedge, Non-rising Stem, 200 PSI, ANSI/AWWA C509, C550 and C111/A21.11 (Jenkins G-700, 701). | | |
| 33 14 19 00-0220 | EA | 2" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 522.23 | 75.10 |
| 33 14 19 00-0221 | EA | 2-1/2" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 543.77 | 75.34 |
| 33 14 19 00-0222 | EA | 3" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 608.69 | 88.33 |
| 33 14 19 00-0223 | EA | 4" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 726.52 | 148.09 |
| 33 14 19 00-0224 | EA | 5" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 941.23 | 159.95 |
| 33 14 19 00-0225 | EA | 6" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 1,176.02 | 177.73 |
| 33 14 19 00-0226 | EA | 8" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 1,791.92 | 227.09 |
| 33 14 19 00-0227 | EA | 10" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 2,595.91 | 276.46 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 19 00-0228 | EA | 12" Gate Valve, Cast Iron Body, Epoxy Lined, Epoxy Or Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 3,042.57 | 335.70 |
| 33 14 19 00-0229 | | Cast Iron Body, Gate Valve, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem *(33 14 19 00-0158)* | | |
| | | Note: Resilient Wedge, OS&Y, 200 PSI, ANSI/AWWA C509, C550 and C111/A21.11. | | |
| 33 14 19 00-0230 | EA | 2-1/2" Gate Valve, Cast Iron Body, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 917.89 | 75.34 |
| 33 14 19 00-0231 | EA | 3" Gate Valve, Cast Iron Body, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 1,015.80 | 88.33 |
| 33 14 19 00-0232 | EA | 4" Gate Valve, Cast Iron Body, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 1,377.23 | 148.09 |
| 33 14 19 00-0233 | EA | 6" Gate Valve, Cast Iron Body, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 2,156.19 | 177.73 |
| 33 14 19 00-0234 | EA | 8" Gate Valve, Cast Iron Body, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 3,555.32 | 227.09 |
| 33 14 19 00-0235 | EA | 10" Gate Valve, Cast Iron Body, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 5,531.57 | 276.46 |
| 33 14 19 00-0236 | EA | 12" Gate Valve, Cast Iron Body, Epoxy Coated With Rubber Coated Disc, Flanged, 200 Lb. With Non-Rising Stem | 9,230.99 | 335.70 |
| 33 14 19 00-0237 | | Globe Valve, AWWA *(33 14 19 00-0005)* | | |
| 33 14 19 00-0238 | | Globe Valve, Threaded, WW-V-51 Class B, Type 1 *(33 14 19 00-0237)* | | |
| | | Note: NIBCO T-235. | | |
| 33 14 19 00-0239 | EA | 1/8" Diameter Threaded, Globe Valve | 67.07 | 9.07 |
| 33 14 19 00-0240 | EA | 1/4" Diameter Threaded, Globe Valve | 65.34 | 9.07 |
| 33 14 19 00-0241 | EA | 3/8" Diameter Threaded, Globe Valve | 66.19 | 9.07 |
| 33 14 19 00-0242 | EA | 1/2" Diameter Threaded, Globe Valve | 67.07 | 9.07 |
| 33 14 19 00-0243 | EA | 3/4" Diameter Threaded, Globe Valve | 91.24 | 12.26 |
| 33 14 19 00-0244 | EA | 1" Diameter Threaded, Globe Valve | 133.43 | 14.82 |
| 33 14 19 00-0245 | EA | 1-1/4" Diameter Threaded, Globe Valve | 201.70 | 18.77 |
| 33 14 19 00-0246 | EA | 1-1/2" Diameter Threaded, Globe Valve | 242.46 | 21.69 |
| 33 14 19 00-0247 | EA | 2" Diameter Threaded, Globe Valve | 349.41 | 25.35 |
| 33 14 19 00-0248 | EA | 2-1/2" Diameter Threaded, Globe Valve | 668.79 | 34.66 |
| 33 14 19 00-0249 | EA | 3" Diameter Threaded, Globe Valve | 932.59 | 39.96 |
| 33 14 19 00-0250 | | Tapping Valve, AWWA C500 And C509 *(33 14 19 00-0005)* | | |
| 33 14 19 00-0251 | | Tapping Valve, AWWA C500 And C509 *(33 14 19 00-0250)* | | |
| | | Note: Flanged inlet X mechanical joint, Mueller H-667. | | |
| 33 14 19 00-0252 | EA | 2" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 1,478.33 | 69.26 |
| 33 14 19 00-0253 | EA | 3" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 1,906.98 | 88.33 |
| 33 14 19 00-0254 | EA | 4" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 2,150.76 | 110.67 |
| 33 14 19 00-0255 | EA | 6" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 2,909.08 | 187.05 |
| 33 14 19 00-0256 | EA | 8" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 4,263.14 | 239.02 |
| 33 14 19 00-0257 | EA | 10" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 6,301.91 | 290.98 |
| 33 14 19 00-0258 | EA | 12" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 9,512.07 | 218.24 |
| 33 14 19 00-0259 | EA | 14" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 17,816.30 | 542.77 |
| 33 14 19 00-0260 | EA | 16" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 22,695.46 | 597.04 |
| 33 14 19 00-0261 | EA | 18" Resilient Wedge Tapping Gate Valve, Mechanical Joint X Flanged Joint | 37,250.23 | 662.18 |
| 33 14 19 00-0262 | | Yokes And Angles *(33 14 19 00-0005)* | | |
| 33 14 19 00-0263 | | Yoke, Meter *(33 14 19 00-0262)* | | |
| 33 14 19 00-0264 | EA | Yoke, Meter, 5/8" | 38.07 | 8.45 |
| 33 14 19 00-0265 | EA | Yoke, Meter, 3/4" | 43.75 | 9.30 |
| 33 14 19 00-0266 | EA | Yoke, Meter, 1" | 58.40 | 10.71 |
| 33 14 19 00-0267 | | Angles And Ells *(33 14 19 00-0262)* | | |
| 33 14 19 00-0268 | EA | 1-1/2" Flanged Angle, ELL | 126.90 | 5.91 |
| 33 14 19 00-0269 | EA | ELL, Yoke, With Female I.P.T | 30.39 | 5.07 |
| 33 14 19 00-0270 | | Fire Hydrants *(33 14 19)* | | |
| | | Note: Breakaway type. | | |
| 33 14 19 00-0271 | | Three Way, Standard (Traditional) Model Fire Hydrant *(33 14 19 00-0270)* | | |
| | | Note: Mechanical joint shoe. Includes shoe, lower barrel and upper barrel (hydrant). | | |
| 33 14 19 00-0272 | EA | 1-1/2' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,575.32 | 138.23 |
| 33 14 19 00-0273 | EA | 2' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,644.99 | 138.23 |
| 33 14 19 00-0274 | EA | 2-1/2' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,714.85 | 138.23 |
| 33 14 19 00-0275 | EA | 3' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,794.24 | 148.10 |
| 33 14 19 00-0276 | EA | 3-1/2' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,863.98 | 148.10 |
| 33 14 19 00-0277 | EA | 4' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,946.14 | 160.45 |
| 33 14 19 00-0278 | EA | 4-1/2' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,015.78 | 160.45 |
| 33 14 19 00-0279 | EA | 5' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,097.95 | 172.79 |
| 33 14 19 00-0280 | EA | 5-1/2' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,167.69 | 172.79 |
| 33 14 19 00-0281 | EA | 6' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,249.66 | 185.13 |
| 33 14 19 00-0282 | EA | 6-1/2' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,331.72 | 197.47 |
| 33 14 19 00-0283 | EA | 7' Burial Section, 4-1/2" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,426.01 | 222.15 |
| 33 14 19 00-0284 | EA | 1-1/2' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,638.90 | 138.23 |
| 33 14 19 00-0285 | EA | 2' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,729.32 | 138.23 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 19 00-0286 | EA | 2-1/2' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,819.52 | 138.23 |
| 33 14 19 00-0287 | EA | 3' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 3,919.59 | 148.10 |
| 33 14 19 00-0288 | EA | 3-1/2' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,009.79 | 148.10 |
| 33 14 19 00-0289 | EA | 4' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,112.67 | 160.45 |
| 33 14 19 00-0290 | EA | 4-1/2' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,202.76 | 160.45 |
| 33 14 19 00-0291 | EA | 5' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,305.39 | 172.79 |
| 33 14 19 00-0292 | EA | 5-1/2' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,395.56 | 172.79 |
| 33 14 19 00-0293 | EA | 6' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,497.94 | 185.13 |
| 33 14 19 00-0294 | EA | 6-1/2' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,600.71 | 197.47 |
| 33 14 19 00-0295 | EA | 7' Burial Section, 5-1/4" Valve, Three Way, Standard Type (Traditional) Fire Hydrant | 4,715.43 | 222.15 |
| **33 14 19 00-0296** | | **Two Way, Standard (Traditional) Model Fire Hydrant** *(33 14 19 00-0270)* | | |
| | | Note: Mechanical joint shoe. Includes shoe, lower barrel and upper barrel (hydrant). | | |
| 33 14 19 00-0297 | EA | 1-1/2' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,192.86 | 138.23 |
| 33 14 19 00-0298 | EA | 2' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,262.29 | 138.23 |
| 33 14 19 00-0299 | EA | 2-1/2' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,332.12 | 138.23 |
| 33 14 19 00-0300 | EA | 3' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,411.80 | 148.10 |
| 33 14 19 00-0301 | EA | 3-1/2' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,481.32 | 148.10 |
| 33 14 19 00-0302 | EA | 4' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,563.33 | 160.45 |
| 33 14 19 00-0303 | EA | 4-1/2' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,633.07 | 160.45 |
| 33 14 19 00-0304 | EA | 5' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,715.31 | 172.79 |
| 33 14 19 00-0305 | EA | 5-1/2' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,784.90 | 172.79 |
| 33 14 19 00-0306 | EA | 6' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,867.25 | 185.13 |
| 33 14 19 00-0307 | EA | 6-1/2' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,948.86 | 197.47 |
| 33 14 19 00-0308 | EA | 7' Burial Section, 4-1/2" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 4,043.31 | 222.15 |
| 33 14 19 00-0309 | EA | 1-1/2' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,291.08 | 138.23 |
| 33 14 19 00-0310 | EA | 2' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,381.30 | 138.23 |
| 33 14 19 00-0311 | EA | 2-1/2' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,471.39 | 138.23 |
| 33 14 19 00-0312 | EA | 3' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,571.68 | 148.10 |
| 33 14 19 00-0313 | EA | 3-1/2' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,661.65 | 148.10 |
| 33 14 19 00-0314 | EA | 4' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,764.38 | 160.45 |
| 33 14 19 00-0315 | EA | 4-1/2' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,854.40 | 160.45 |
| 33 14 19 00-0316 | EA | 5' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 3,957.32 | 172.79 |
| 33 14 19 00-0317 | EA | 5-1/2' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 4,047.29 | 172.79 |
| 33 14 19 00-0318 | EA | 6' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 4,149.99 | 185.13 |
| 33 14 19 00-0319 | EA | 6-1/2' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 4,252.30 | 197.47 |
| 33 14 19 00-0320 | EA | 7' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant | 4,367.52 | 222.15 |
| **33 14 19 00-0321** | | **Three Way, Modern Model Fire Hydrant** *(33 14 19 00-0270)* | | |
| | | Note: Mechanical joint shoe. Includes shoe, lower barrel and upper barrel (hydrant). | | |
| 33 14 19 00-0322 | EA | 1-1/2' Burial Section, Three Way, Modern Type Fire Hydrant | 3,737.93 | 138.23 |
| 33 14 19 00-0323 | EA | 2' Burial Section, Three Way, Modern Type Fire Hydrant | 3,828.01 | 138.23 |
| 33 14 19 00-0324 | EA | 2-1/2' Burial Section, Three Way, Modern Type Fire Hydrant | 3,918.37 | 138.23 |
| 33 14 19 00-0325 | EA | 3' Burial Section, Three Way, Modern Type Fire Hydrant | 4,018.48 | 148.10 |
| 33 14 19 00-0326 | EA | 3-1/2' Burial Section, Three Way, Modern Type Fire Hydrant | 4,108.63 | 148.10 |
| 33 14 19 00-0327 | EA | 4' Burial Section, Three Way, Modern Type Fire Hydrant | 4,211.18 | 160.45 |
| 33 14 19 00-0328 | EA | 4-1/2' Burial Section, Three Way, Modern Type Fire Hydrant | 4,301.45 | 160.45 |
| 33 14 19 00-0329 | EA | 5' Burial Section, Three Way, Modern Type Fire Hydrant | 4,404.01 | 172.79 |
| 33 14 19 00-0330 | EA | 5-1/2' Burial Section, Three Way, Modern Type Fire Hydrant | 4,494.19 | 172.79 |
| 33 14 19 00-0331 | EA | 6' Burial Section, Three Way, Modern Type Fire Hydrant | 4,596.72 | 172.79 |
| 33 14 19 00-0332 | EA | 6-1/2' Burial Section, Three Way, Modern Type Fire Hydrant | 4,699.53 | 197.47 |
| 33 14 19 00-0333 | EA | 7' Burial Section, Three Way, Modern Type Fire Hydrant | 4,813.31 | 197.47 |
| **33 14 19 00-0334** | | **Two Way, Modern Model Fire Hydrant** *(33 14 19 00-0270)* | | |
| | | Note: Mechanical joint shoe. Includes shoe, lower barrel and upper barrel (hydrant). | | |
| 33 14 19 00-0335 | EA | 1-1/2' Burial Section, Two Way, Modern Type Fire Hydrant | 2,608.34 | 138.23 |
| 33 14 19 00-0336 | EA | 2' Burial Section, Two Way, Modern Type Fire Hydrant | 2,676.89 | 138.23 |
| 33 14 19 00-0337 | EA | 2-1/2' Burial Section, Two Way, Modern Type Fire Hydrant | 2,746.21 | 138.23 |
| 33 14 19 00-0338 | EA | 3' Burial Section, Two Way, Modern Type Fire Hydrant | 2,823.83 | 148.10 |
| 33 14 19 00-0339 | EA | 3-1/2' Burial Section, Two Way, Modern Type Fire Hydrant | 2,892.37 | 148.10 |
| 33 14 19 00-0340 | EA | 4' Burial Section, Two Way, Modern Type Fire Hydrant | 2,973.25 | 160.45 |
| 33 14 19 00-0341 | EA | 4-1/2' Burial Section, Two Way, Modern Type Fire Hydrant | 3,041.76 | 160.45 |
| 33 14 19 00-0342 | EA | 5' Burial Section, Two Way, Modern Type Fire Hydrant | 3,122.72 | 172.79 |
| 33 14 19 00-0343 | EA | 5-1/2' Burial Section, Two Way, Modern Type Fire Hydrant | 3,191.06 | 172.79 |
| 33 14 19 00-0344 | EA | 6' Burial Section, Two Way, Modern Type Fire Hydrant | 3,271.95 | 185.13 |
| 33 14 19 00-0345 | EA | 6-1/2' Burial Section, Two Way, Modern Type Fire Hydrant | 3,352.92 | 197.47 |
| 33 14 19 00-0346 | EA | 7' Burial Section, Two Way, Modern Type Fire Hydrant | 3,445.28 | 222.15 |
| **33 14 19 00-0347** | | **Fire Hydrant Extension Kits** *(33 14 19 00-0270)* | | |
| 33 14 19 00-0348 | EA | 6" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 517.86 | 12.35 |
| 33 14 19 00-0349 | EA | 12" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 611.44 | 15.42 |
| 33 14 19 00-0350 | EA | 18" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 658.37 | 18.51 |
| 33 14 19 00-0351 | EA | 24" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 739.28 | 22.83 |
| 33 14 19 00-0352 | EA | 30" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 1,170.63 | 23.76 |
| 33 14 19 00-0353 | EA | 36" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 1,253.79 | 24.68 |
| 33 14 19 00-0354 | EA | 42" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 1,268.53 | 25.92 |
| 33 14 19 00-0355 | EA | 48" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 1,337.83 | 27.77 |
| 33 14 19 00-0356 | EA | 54" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 1,461.20 | 33.32 |
| 33 14 19 00-0357 | EA | 60" Long, 4-1/2" Diameter, Fire Hydrant Extension Kit | 1,516.95 | 40.11 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 19 00-0358 | EA | 6" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 576.86 | 13.82 |
| 33 14 19 00-0359 | EA | 12" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 678.26 | 16.79 |
| 33 14 19 00-0360 | EA | 18" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 774.15 | 20.24 |
| 33 14 19 00-0361 | EA | 24" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 853.22 | 25.17 |
| 33 14 19 00-0362 | EA | 30" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 1,210.34 | 26.17 |
| 33 14 19 00-0363 | EA | 36" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 1,294.32 | 27.15 |
| 33 14 19 00-0364 | EA | 42" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 1,348.70 | 28.63 |
| 33 14 19 00-0365 | EA | 48" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 1,591.40 | 30.61 |
| 33 14 19 00-0366 | EA | 54" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 1,728.32 | 36.53 |
| 33 14 19 00-0367 | EA | 60" Long, 5-1/4" Diameter, Fire Hydrant Extension Kit | 1,787.33 | 43.94 |
| 33 14 19 00-0368 | | Removal And Reinstallation Of Standard Fire Hydrant *(33 14 19 00-0270)* | | |
| | | Note: Includes all necessary fittings for resetting, storage and cleaning. Excludes excavation, backfill and thrust blocking around fire hydrant. | | |
| 33 14 19 00-0369 | EA | Up To 5' Burial Section, Removal And Reinstallation Of Fire Hydrant | 394.94 | |
| 33 14 19 00-0370 | EA | >5' Burial Section, Removal And Reinstallation Of Fire Hydrant | 575.96 | |
| 33 14 19 00-0371 | EA | Reset Fire Hydrant Upper Barrel | 926.28 | |
| | | Note: Includes Safety Repair Kit | | |
| 33 14 19 00-0372 | | Yard Hydrants *(33 14 19)* | | |
| | | Note: With 3/4" hose thread outlet. | | |
| 33 14 19 00-0373 | EA | 2' Bury Depth Yard Hydrant, 3/4" Galvanized Column And 3/4" Threaded Hose Outlet | 318.94 | 16.91 |
| 33 14 19 00-0374 | EA | 4' Bury Depth Yard Hydrant, 3/4" Galvanized Column And 3/4" Threaded Hose Outlet | 347.78 | 16.91 |
| 33 14 19 00-0375 | EA | 6' Bury Depth Yard Hydrant, 3/4" Galvanized Column And 3/4" Threaded Hose Outlet | 376.61 | 16.91 |
| 33 14 19 00-0376 | EA | 2' Bury Depth Yard Hydrant, 1" Galvanized Column And 3/4" Threaded Hose Outlet | 272.11 | 21.41 |
| 33 14 19 00-0377 | EA | 4' Bury Depth Yard Hydrant, 1" Galvanized Column And 3/4" Threaded Hose Outlet | 289.31 | 21.41 |
| 33 14 19 00-0378 | EA | 6' Bury Depth Yard Hydrant, 1" Galvanized Column And 3/4" Threaded Hose Outlet | 306.50 | 21.41 |
| 33 14 19 00-0379 | | Sanitary Yard Hydrants *(33 14 19)* | | |
| | | Note: With 3/4" hose thread outlet. | | |
| 33 14 19 00-0380 | EA | 2' Bury Depth Sanitary Yard Hydrant, 1" Galvanized Column And 3/4" Threaded Hose Outlet | 1,655.39 | 35.21 |
| 33 14 19 00-0381 | EA | 4' Bury Depth Sanitary Yard Hydrant, 1" Galvanized Column And 3/4" Threaded Hose Outlet | 1,745.50 | 35.21 |
| 33 14 19 00-0382 | EA | 6' Bury Depth Sanitary Yard Hydrant, 1" Galvanized Column And 3/4" Threaded Hose Outlet | 1,835.61 | 35.21 |
| 33 14 19 00-0383 | | Flushing Hydrants *(33 14 19)* | | |
| 33 14 19 00-0384 | EA | 2" Inlet x 2-1/2" Outlet Steel Flushing Hydrant, 3' Bury Depth | 829.38 | 22.39 |
| **33 14 23** | | **Enclosures for Water Utility Piping and Valves** ***(33 14)*** | | |
| | | Note: Excludes excavation and backfill. See CSI section 22 11 19 00-0468 for Enclosures. | | |
| 33 14 23 00-0001 | | Roadway Utility Box *(33 14 23)* | | |
| 33 14 23 00-0002 | | Utility Box *(33 14 23 00-0001)* | | |
| | | Note: Christy Concrete Products. | | |
| 33 14 23 00-0003 | | B3 Utility Box, 9-3/8" x 15-1/2" *(33 14 23 00-0002)* | | |
| 33 14 23 00-0004 | EA | 9-3/8" x 15-1/2" Precast Concrete Utility Box | 101.21 | 26.52 |
| 33 14 23 00-0005 | EA | Cast Iron Lid For 9-3/8" x 15-1/2" Utility Box | 129.70 | 2.95 |
| 33 14 23 00-0006 | EA | Reinforced Concrete Lid For 9-3/8" x 15-1/2" Utility Box | 49.45 | 2.95 |
| 33 14 23 00-0007 | EA | Steel Checkered Plate Cover For 9-3/8" x 15-1/2" Utility Box | 292.85 | 2.95 |
| 33 14 23 00-0008 | EA | 12-1/8" x 18-5/8" Reinforced Concrete Slab For 9-3/8" x 15-1/2" Utility Box | 65.55 | 5.90 |
| 33 14 23 00-0009 | EA | 3" High Reinforced Concrete Base For 9-3/8" x 15-1/2" Utility Box | 101.01 | 5.90 |
| 33 14 23 00-0010 | | B9 Utility Box, 10-1/4" x 17-1/4" *(33 14 23 00-0002)* | | |
| 33 14 23 00-0011 | EA | 10-1/4" x 17-1/4" Precast Concrete Utility Box | 118.55 | 35.35 |
| 33 14 23 00-0012 | EA | Cast Iron Lid For 10-1/4" x 17-1/4" Utility Box | 151.70 | 3.53 |
| 33 14 23 00-0013 | EA | Reinforced Concrete Lid For 10-1/4" x 17-1/4" Utility Box | 54.17 | 3.53 |
| 33 14 23 00-0014 | EA | Steel Checkered Plate Cover For 10-1/4" x 17-1/4" Utility Box | 307.61 | 2.95 |
| 33 14 23 00-0015 | EA | 13" x 19-3/4" Reinforced Concrete Slab For 10-1/4" x 17-1/4" Utility Box | 75.30 | 5.90 |
| 33 14 23 00-0016 | EA | 5-3/4" High Reinforced Concrete Base For 10-1/4" x 17-1/4" Utility Box | 98.36 | 8.84 |
| 33 14 23 00-0017 | EA | 12" High Reinforced Concrete Extension For 10-1/4" x 17-1/4" Utility Box | 101.40 | 16.20 |
| 33 14 23 00-0018 | | B12 Utility Box, 12" x 20" *(33 14 23 00-0002)* | | |
| 33 14 23 00-0019 | EA | 12" x 20" Precast Concrete Utility Box | 131.08 | 38.30 |
| 33 14 23 00-0020 | EA | Cast Iron Lid For 12" x 20" Utility Box | 278.29 | 4.42 |
| 33 14 23 00-0021 | EA | Reinforced Concrete Lid For 12" x 20" Utility Box | 69.61 | 5.90 |
| 33 14 23 00-0022 | EA | Steel Checkered Plate Cover For 12" x 20" Utility Box | 408.62 | 5.90 |
| 33 14 23 00-0023 | EA | 12" High Reinforced Concrete Extension For 12" x 20" Utility Box | 133.56 | 20.62 |
| 33 14 23 00-0024 | | B16 Utility Box, 12" x 22-1/4" *(33 14 23 00-0002)* | | |
| 33 14 23 00-0025 | EA | 12" x 22-1/4" Precast Concrete Utility Box | 149.97 | 44.78 |
| 33 14 23 00-0026 | EA | Cast Iron Lid For 12" x 22-1/4" Utility Box | 312.07 | 5.90 |
| 33 14 23 00-0027 | EA | Reinforced Concrete Lid For 12" x 22-1/4" Utility Box | 89.72 | 5.90 |
| 33 14 23 00-0028 | EA | Steel Checkered Plate Cover For 12" x 22-1/4" Utility Box | 411.02 | 5.90 |
| 33 14 23 00-0029 | EA | 16" x 27" Reinforced Concrete Slab For 12" x 22-1/4" Utility Box | 121.38 | 10.01 |
| 33 14 23 00-0030 | EA | 12" High Reinforced Concrete Extension For 12" x 22-1/4" Utility Box | 136.90 | 20.62 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 14 23 00-0031** | | **B30 Utility Box, 13-1/4" x 24"** *(33 14 23 00-0002)* | | |
| 33 14 23 00-0032 | EA | 13-1/4" x 24" Precast Concrete Utility Box (Christy B30BOX) | 181.87 | 53.03 |
| 33 14 23 00-0033 | EA | Reinforced Concrete Lid For 13-1/4" x 24" Utility Box (Christy B30D) | 116.90 | 9.43 |
| 33 14 23 00-0034 | EA | Steel Checkered Plate Cover For 13-1/4" x 24" Utility Box (Christy B30-61G) | 507.13 | 7.66 |
| 33 14 23 00-0035 | EA | 16" x 27" Reinforced Concrete Slab For 13-1/4" x 24" Utility Box (Christy B30SL) | 121.38 | 10.01 |
| 33 14 23 00-0036 | EA | 5-1/2" High Reinforced Concrete Base For 13-1/4" x 24" Utility Box (Christy B30BA) | 182.89 | 16.50 |
| 33 14 23 00-0037 | EA | 6" High Reinforced Concrete Extension For 13-1/4" x 24" Utility Box (Christy B30X6) | 147.30 | 11.20 |
| 33 14 23 00-0038 | EA | 12" High Reinforced Concrete Extension For 13-1/4" x 24" Utility Box (Christy B30X12) | 177.94 | 26.52 |
| **33 14 23 00-0039** | | **B36 Utility Box, 17-1/4" x 30"** *(33 14 23 00-0002)* | | |
| 33 14 23 00-0040 | EA | 17-1/4" x 30" Precast Concrete Utility Box (Christy B36BOX) | 240.50 | 67.17 |
| 33 14 23 00-0041 | EA | Reinforced Concrete Lid For 17-1/4" x 30" Utility Box (Christy B36D) | 188.24 | 16.20 |
| 33 14 23 00-0042 | EA | Steel Checkered Plate Cover For 17-1/4" x 30" Utility Box (Christy B36-61D) | 631.49 | 11.20 |
| 33 14 23 00-0043 | EA | 20" x 34" Reinforced Concrete Slab For 17-1/4" x 30" Utility Box (Christy B36SL) | 152.11 | 21.21 |
| 33 14 23 00-0044 | EA | 6" High Reinforced Concrete Base For 17-1/4" x 30" Utility Box (Christy B36BA) | 290.06 | 23.57 |
| 33 14 23 00-0045 | EA | 12" High Reinforced Concrete Extension For 17-1/4" x 30" Utility Box (Christy B36X12) | 240.83 | 34.17 |
| **33 14 23 00-0046** | | **B40 Utility Box, 24-1/2" x 36"** *(33 14 23 00-0002)* | | |
| 33 14 23 00-0047 | EA | 24-1/2" x 36" Precast Concrete Utility Box | 544.36 | 103.71 |
| 33 14 23 00-0048 | EA | Reinforced Concrete Lid For 24-1/2" x 36" Utility Box | 529.59 | 38.89 |
| 33 14 23 00-0049 | EA | Steel Checkered Plate Cover For 24-1/2" x 36" Utility Box | 893.82 | 17.09 |
| 33 14 23 00-0050 | EA | 30" x 40" Reinforced Concrete Slab For 24-1/2" x 36" Utility Box | 420.46 | 36.53 |
| 33 14 23 00-0051 | EA | 10" High Reinforced Concrete Extension For 24-1/2" x 36" Utility Box | 447.31 | 38.30 |
| **33 14 23 00-0052** | | **B48 Utility Box, 30-1/4" x 48-1/4"** *(33 14 23 00-0002)* | | |
| 33 14 23 00-0053 | EA | 30-1/4" x 48-1/4" Precast Concrete Utility Box | 656.13 | 117.85 |
| 33 14 23 00-0054 | EA | 1 Piece Reinforced Concrete Lid For 30-1/4" x 48-1/4" Utility Box | 701.83 | 64.22 |
| 33 14 23 00-0055 | EA | 2 Piece Reinforced Concrete Lid For 30-1/4" x 48-1/4" Utility Box | 929.32 | 64.22 |
| 33 14 23 00-0056 | EA | 2 Piece Steel Checkered Plate Cover For 30-1/4" x 48-1/4" Utility Box | 1,408.66 | 29.46 |
| 33 14 23 00-0057 | EA | 36" x 53" Reinforced Concrete Slab For 30-1/4" x 48-1/4" Utility Box | 540.92 | 79.55 |
| 33 14 23 00-0058 | EA | 10" High Reinforced Concrete Extension For 30-1/4" x 48-1/4" Utility Box | 536.21 | 53.62 |
| **33 14 23 00-0059** | | **B65 Utility Box, 15" x 26-1/2"** *(33 14 23 00-0002)* | | |
| 33 14 23 00-0060 | EA | 15" x 26-1/2" Precast Concrete Utility Box | 145.49 | 67.17 |
| 33 14 23 00-0061 | EA | Reinforced Concrete Lid For 15" x 26-1/2" Utility Box | 100.87 | 16.20 |
| 33 14 23 00-0062 | EA | Steel Checkered Plate Cover For 15" x 26-1/2" Utility Box | 378.40 | 11.20 |
| 33 14 23 00-0063 | EA | 20" x 34" Reinforced Concrete Slab For 15" x 26-1/2" Utility Box | 152.11 | 21.21 |
| 33 14 23 00-0064 | EA | 6" High Reinforced Concrete Base For 15" x 26-1/2" Utility Box | 290.06 | 23.57 |
| 33 14 23 00-0065 | EA | 12" High Reinforced Concrete Extension For 15" x 26-1/2" Utility Box | 162.39 | 34.17 |
| **33 14 23 00-0066** | | **Roadway Or Curb Valve Boxes** *(33 14 23)* | | |
| | | See CSI section 22 05 19 00-0000 for metering. | | |
| **33 14 23 00-0067** | | **Round Head, Cast Iron Service, Roadway Or Valve Boxes** *(33 14 23 00-0066)* | | |
| 33 14 23 00-0068 | EA | 36" To 48" High, Two Piece, Screw Type, 2-1/2" Shaft, Round Head, Cast Iron Service Box<br>Note: Includes cover, top section and bottom section. | 222.24 | 6.85 |
| 33 14 23 00-0069 | EA | 36" To 54" High, Two Piece, Screw Type, 2-1/2" Shaft, Round Head, Cast Iron Service Box<br>Note: Includes cover, top section and bottom section. | 262.43 | 6.85 |
| 33 14 23 00-0070 | EA | 42" To 60" High, Two Piece, Screw Type, 2-1/2" Shaft, Round Head, Cast Iron Service Box<br>Note: Includes cover, top section and bottom section. | 264.28 | 6.85 |
| 33 14 23 00-0071 | EA | 9" Extension For Screw Type, 2-1/2" Shaft, Round Head, Cast Iron Service Box | 61.56 | 3.43 |
| 33 14 23 00-0072 | EA | 16" Extension For Screw Type, 2-1/2" Shaft, Round Head, Cast Iron Service Box | 72.20 | 3.43 |
| 33 14 23 00-0073 | EA | 24" Extension For Screw Type, 2-1/2" Shaft, Round Head, Cast Iron Service Box | 88.21 | 3.43 |
| 33 14 23 00-0074 | EA | 36" To 48" High, Screw Type, 4-1/4" Shaft, Round Head, Cast Iron Roadway Box<br>Note: Includes cover, top section and bottom section. | 341.88 | 8.57 |
| 33 14 23 00-0075 | EA | 45" To 54" High, Three Piece, Screw Type, 5-1/4" Shaft, Round Head, Cast Iron Valve Box<br>Note: Includes cover, top section, bottom section and #6 round base. | 603.03 | 12.00 |
| 33 14 23 00-0076 | EA | 45" To 66" High, Three Piece, Screw Type, 5-1/4" Shaft, Round Head, Cast Iron Valve Box<br>Note: Includes cover, top section, bottom section and #6 round base. | 678.01 | 12.00 |
| 33 14 23 00-0077 | EA | 24" To 36" High, Two Piece, Screw Type, 5-1/4" Shaft, Round Head, Cast Iron Valve Box<br>Note: Includes cover, top section and bottom section. | 356.75 | 8.57 |
| 33 14 23 00-0078 | EA | 36" To 48" High, Two Piece, Screw Type, 5-1/4" Shaft, Round Head, Cast Iron Valve Box<br>Note: Includes cover, top section and bottom section. | 374.66 | 8.57 |
| 33 14 23 00-0079 | EA | 24" To 36" High, Two Piece, Slip Type, 5-1/4" Shaft, Round Head, Cast Iron Valve Box<br>Note: Includes cover, top section and bottom section. | 360.98 | 8.57 |
| 33 14 23 00-0080 | EA | 12" Extension For Screw Type, 5-1/4" Shaft, Round Head, Cast Iron Valve Box | 129.60 | 3.43 |
| 33 14 23 00-0081 | EA | 18" To 24" High Round Head Cast Iron Roadway Or Curb Valve Boxes | 204.49 | 14.09 |
| 33 14 23 00-0082 | EA | 22" To 28" High Round Head Cast Iron Roadway Or Curb Valve Boxes | 212.62 | 14.65 |
| 33 14 23 00-0083 | EA | 30" To 36" High Round Head Cast Iron Roadway Or Curb Valve Boxes | 237.14 | 15.21 |
| 33 14 23 00-0084 | EA | 36" To 48" High Round Head Cast Iron Roadway Or Curb Valve Box | 340.21 | 16.06 |
| 33 14 23 00-0085 | EA | 48" To 60" High Round Head Cast Iron Roadway Or Curb Valve Boxes | 414.66 | 16.91 |
| 33 14 23 00-0086 | EA | 18" Cast Iron Service Box Extension Section | 100.04 | |
| **33 14 23 00-0087** | | **Curb Box Components** *(33 14 23 00-0066)* | | |
| 33 14 23 00-0088 | EA | Curb Box Bolt | 9.80 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 14 23 00-0089 | EA | Curb Box Cover | 13.22 | |
| 33 14 23 00-0090 | EA | Curb Box Foot Piece | 9.15 | |
| 33 14 23 00-0091 | EA | Curb Box Guide Ring | 7.91 | |
| 33 14 23 00-0092 | EA | Curb Box Rod | 47.68 | |
| 33 14 23 00-0093 | EA | Curb Box Top Section | 65.69 | |
| 33 14 23 00-0094 | EA | Curb Box Bottom Section | 69.63 | |
| 33 14 23 00-0095 | EA | Curb Box Pin, Secures Rod To Curb Box | 6.35 | |
| 33 14 23 00-0096 | | Plastic Roadway Grade Water Meter Box And Cover *(33 14 23 00-0066)* | | |
| 33 14 23 00-0097 | EA | 12" Wide x 16" Long x 16" Deep Plastic Meter Box And Cover | 279.31 | 19.72 |
| 33 14 23 00-0098 | EA | 9-3/4" Wide x 19-1/4" Long x 16" Deep Oval Plastic Meter Box And Cover | 211.88 | 14.09 |
| 33 14 23 00-0099 | EA | Cast Iron Lid For Plastic Meter Box | 66.58 | |
| 33 14 23 00-0100 | | Valve Box Components *(33 14 23 00-0066)* | | |
| 33 14 23 00-0101 | EA | Valve Box Upper And Lower Section | 133.16 | |
| 33 14 23 00-0102 | EA | Valve Box Cover "Water" | 20.30 | |
| 33 14 23 00-0103 | EA | Valve Box Lower Section, 4-1/2" x 6" Cutout | 109.62 | |
| 33 14 23 00-0104 | EA | Valve Box Top Section | 51.57 | |
| 33 14 23 00-0105 | EA | Valve Box Extension, 17" | 62.95 | |
| 33 14 23 00-0106 | EA | Meter, Cover, Single, Remote Sensor | 39.30 | |
| 33 14 23 00-0107 | EA | Meter, Frame, Double, 15" Diameter | 74.70 | |
| 33 14 23 00-0108 | EA | Meter, Frame, Double, 18" Diameter | 70.07 | |
| 33 14 23 00-0109 | EA | Meter, Frame, Double, 21" Diameter | 182.74 | |
| 33 14 23 00-0110 | EA | Extension Ring, 18" Meter Frame, 24" Pit | 164.34 | |
| 33 14 23 00-0111 | EA | Meter, Housing, Concrete Or Clay, 21" Diameter | 272.37 | |
| 33 14 23 00-0112 | EA | Meter, Housing, Clay, 24" Diameter | 473.53 | |
| 33 14 23 00-0113 | EA | Meter, Housing, PE, 18" Diameter | 115.94 | |
| 33 14 23 00-0114 | EA | Meter, Housing, PE, 24" Diameter | 197.37 | |
| 33 14 23 00-0115 | | Removal And Reinstallation Of Meter *(33 14 23 00-0066)*<br>Note: Includes removal, cleaning, capping ends, protection of meter, storage, and reinstallation. | | |
| 33 14 23 00-0116 | EA | Removal And Reinstallation Of House Meter<br>Note: Includes removal, cleaning, capping ends, protection of meter, storage, and reinstallation. | 88.79 | |

# 33 16 Water Utility Storage Tanks *(33 10)*

## 33 16 23 Ground-Level Steel Water Storage Tanks *(33 16)*

See CSI section 23 13 23 16-0000 for aboveground steel storage tanks.

# 33 19 Water Utility Metering Equipment *(33 10)*

## 33 19 13 Positive Displacement Water Meters *(33 19)*

### 33 19 13 23 Nutating Disc Water Meters *(33 19 13)*

| | | | | |
|---|---|---|---|---|
| 33 19 13 23-0001 | | Bronze Disk Type Water Service Meters *(33 19 13 23)* | | |
| 33 19 13 23-0002 | EA | 5/8" Diameter, 0 To 20 GPM, Screwed, Disk Type, Bronze Water Supply Meter | 297.78 | 29.30 |
| 33 19 13 23-0003 | EA | 3/4" Diameter, 0 To 30 GPM, Screwed, Disk Type, Bronze Water Supply Meter | 376.89 | 34.94 |
| 33 19 13 23-0004 | EA | 1" Diameter, 0 To 50 GPM, Screwed, Disk Type, Bronze Water Supply Meter | 515.07 | 40.00 |
| 33 19 13 23-0005 | EA | 1-1/2" Diameter, 0 To 100 GPM, Screwed, Disk Type, Bronze Water Supply Meter | 1,025.38 | 59.72 |
| 33 19 13 23-0006 | EA | 2" Diameter, 0 To 160 GPM, Screwed, Disk Type, Bronze Water Supply Meter | 1,393.10 | 77.75 |
| 33 19 13 23-0007 | | Magnetic Driven, Positive Displacement Type Water Service Meters *(33 19 13 23)* | | |
| 33 19 13 23-0008 | EA | 5/8" Diameter Transmitting Water Supply Meter, Screwed, 150 PSI Max. (Neptune T10 E-Coder/R900i) | 577.49 | 29.30 |
| | | *For Owner Furnished Material, Deduct* | *-547.83* | |
| 33 19 13 23-0009 | EA | 3/4" Diameter Transmitting Water Supply Meter, Screwed, 150 PSI Max.(Neptune T10 E-Coder/R900i) | 656.65 | 34.94 |
| | | *For Owner Furnished Material, Deduct* | *-621.44* | |
| 33 19 13 23-0010 | EA | 1" Diameter Transmitting Water Supply Meter, Screwed, 150 PSI Max.(Neptune T10 E-Coder/R900i) | 993.79 | 40.00 |
| | | *For Owner Furnished Material, Deduct* | *-953.54* | |
| 33 19 13 23-0011 | EA | 1-1/2" Diameter Transmitting Water Supply Meter, Screwed, 150 PSI Max.(Neptune T10 E-Coder/R900i) | 1,692.58 | 59.72 |
| | | *For Owner Furnished Material, Deduct* | *-1,632.65* | |
| 33 19 13 23-0012 | EA | 2" Diameter Transmitting Water Supply Meter, Screwed, 150 PSI Max.(Neptune T10 E-Coder/R900i) | 2,090.14 | 77.75 |
| | | *For Owner Furnished Material, Deduct* | *-2,011.89* | |
| 33 19 13 23-0013 | EA | Electronic Transmitter<br>Note: For use with transmitting meter valve. | 480.96 | 14.09 |
| | | *For Owner Furnished Material, Deduct* | *-466.87* | |

## 33 19 16 Velocity-Type Water Meters *(33 19)*

### 33 19 16 13 Single-Jet Water Meters *(33 19 16)*

| | | | | |
|---|---|---|---|---|
| 33 19 16 13-0001 | | Small/Large Spectrum Water Service Meter *(33 19 16 13)*<br>Note: Metron-Farnier. | | |
| 33 19 16 13-0002 | EA | 1-1/2" Diameter, 0 - 100 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 50. | 1,845.13 | 59.16 |
| 33 19 16 13-0003 | EA | 2" Diameter, 0 - 125 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 88. | 2,659.88 | 75.10 |
| 33 19 16 13-0004 | EA | 2" Diameter, 0 - 185 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 130. | 3,237.09 | 75.10 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 19 16 13-0005 | EA | 3" Diameter, 0 - 320 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 175. | 4,230.10 | 88.33 |
| 33 19 16 13-0006 | EA | 3" Diameter, 0 - 520 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 260. | 4,405.89 | 88.33 |
| 33 19 16 13-0007 | EA | 4" Diameter, 0 - 520 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 260. | 6,104.25 | 138.21 |
| 33 19 16 13-0008 | EA | 4" Diameter, 0 - 750 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 440. | 10,341.53 | 138.21 |
| 33 19 16 13-0009 | EA | 6" Diameter, 0 - 750 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 440. | 12,931.88 | 187.05 |
| 33 19 16 13-0010 | EA | 8" Diameter, 0 - 750 GPM, Flanged, Spectrum Water Meter<br>Note: Metron-Farnier #Spectrum 440. | 16,060.57 | 239.02 |

### 33 19 16 23 Turbine Water Meters *(33 19 16)*

33 19 16 23-0001 Flanged Turbine Water Service Meter *(33 19 16 23)*

33 19 16 23-0002 Vertical Turbine Meters *(33 19 16 23-0001)*

| | | | | |
|---|---|---|---|---|
| 33 19 16 23-0003 | EA | 1-1/2" Diameter, 0 - 100 GPM Vertical Turbine Meter, Flanged | 1,234.45 | 54.56 |
| 33 19 16 23-0004 | EA | 2" Diameter, 0 - 160 GPM Vertical Turbine Meter, Flanged | 1,748.78 | 69.26 |
| 33 19 16 23-0005 | EA | 3" Diameter, 0 - 350 GPM Vertical Turbine Meter, Flanged | 3,161.87 | 88.33 |
| 33 19 16 23-0006 | EA | 4" Diameter, 0 - 650 GPM Vertical Turbine Meter, Flanged | 4,692.47 | 138.21 |
| 33 19 16 23-0007 | EA | 6" Diameter, 0 - 1,300 GPM Vertical Turbine Meter, Flanged | 9,163.78 | 187.05 |

33 19 16 23-0008 Horizontal Turbine Meters *(33 19 16 23-0001)*

| | | | | |
|---|---|---|---|---|
| 33 19 16 23-0009 | EA | 1-1/2" Diameter, 0 - 120 GPM Horizontal Turbine Meter, Flanged | 2,011.84 | 54.56 |
| 33 19 16 23-0010 | EA | 2" Diameter, 0 - 160 GPM Horizontal Turbine Meter, Flanged | 2,858.60 | 69.26 |
| 33 19 16 23-0011 | EA | 3" Diameter, 0 - 600 GPM Horizontal Turbine Meter, Flanged | 3,606.82 | 88.33 |
| 33 19 16 23-0012 | EA | 4" Diameter, 0 - 1,000 GPM Horizontal Turbine Meter, Flanged | 5,280.63 | 138.21 |
| 33 19 16 23-0013 | EA | 6" Diameter, 0 - 2,000 GPM Horizontal Turbine Meter, Flanged | 11,306.71 | 187.05 |
| 33 19 16 23-0014 | EA | 8" Diameter, 0 - 3,500 GPM Horizontal Turbine Meter, Flanged | 15,175.01 | 239.02 |
| 33 19 16 23-0015 | EA | 10" Diameter, 0 - 5,500 GPM Horizontal Turbine Meter, Flanged | 21,358.94 | 290.98 |
| 33 19 16 23-0016 | EA | 12" Diameter, 0 - 6,600 GPM Horizontal Turbine Meter, Flanged | 25,322.54 | 458.81 |

### 33 19 19 Compound Water Meters *(33 19)*

33 19 19 00-0001 Flanged Compound Type Water Service Meter *(33 19 19)*

| | | | | |
|---|---|---|---|---|
| 33 19 19 00-0002 | EA | 2" Diameter, 0 To 160 GPM, Flanged And Bronze, Compound Type Water Service Meter | 5,523.21 | 69.26 |
| 33 19 19 00-0003 | EA | 3" Diameter, 0 To 320 GPM, Flanged And Bronze, Compound Type Water Service Meter | 6,527.15 | 88.33 |
| 33 19 19 00-0004 | EA | 4" Diameter, 0 To 500 GPM, Flanged And Bronze, Compound Type Water Service Meter | 10,824.64 | 138.21 |
| 33 19 19 00-0005 | EA | 6" Diameter, 0 To 1,000 GPM, Flanged And Bronze, Compound Type Water Service Meter | 15,162.97 | 187.05 |
| 33 19 19 00-0006 | EA | 8" Diameter, 0 To 1,600 GPM, Flanged And Bronze, Compound Type Water Service Meter | 31,791.70 | 239.02 |
| 33 19 19 00-0007 | EA | 10" Diameter, 0 To 2,500 GPM, Flanged And Bronze, Compound Type Water Service Meter | 54,940.09 | 290.98 |

### 33 19 23 Magnetic Water Meters *(33 19)*

33 19 23 00-0001 Flanged Electromagnetic Flow (EMF) Water Meter *(33 19 23)*

| | | | | |
|---|---|---|---|---|
| 33 19 23 00-0002 | EA | 2" Diameter, Flanged, Stainless Steel, Electromagnetic Flow (EMF) Water Meter (Sensus Accu-MAG) | 9,120.52 | 69.26 |
| 33 19 23 00-0003 | EA | 3" Diameter, Flanged, Stainless Steel, Electromagnetic Flow (EMF) Water Meter (Sensus Accu-MAG) | 12,733.69 | 88.33 |
| 33 19 23 00-0004 | EA | 4" Diameter, Flanged, Stainless Steel, Electromagnetic Flow (EMF) Water Meter (Sensus Accu-MAG) | 14,502.83 | 138.21 |

### 33 19 26 Ultrasonic Water Meters *(33 19)*

33 19 26 00-0001 Ultrasonic Water Service Meters (Mastermeter Octive) *(33 19 26)*

| | | | | |
|---|---|---|---|---|
| 33 19 26 00-0002 | EA | 3" Diameter, Ductile Iron Body, Flanged, Ultrasonic Water Meter (Mastermeter Octive) | 4,385.46 | 88.33 |
| 33 19 26 00-0003 | EA | 4" Diameter, Ductile Iron Body, Flanged, Ultrasonic Water Meter (Mastermeter Octive) | 4,940.40 | 138.21 |
| 33 19 26 00-0004 | EA | 6" Diameter, Ductile Iron Body, Flanged, Ultrasonic Water Meter (Mastermeter Octive) | 7,318.98 | 187.05 |
| 33 19 26 00-0005 | EA | 8" Diameter, Ductile Iron Body, Flanged, Ultrasonic Water Meter (Mastermeter Octive) | 10,645.80 | 239.02 |

# 33 30 Sanitary Sewerage Utilities *(33)*

## 33 31 Sanitary Sewerage Piping *(33 30)*

### 33 31 11 Public Sanitary Sewerage Gravity Piping *(33 31)*

Note: Piping includes hydrostatic testing, disinfecting and warning tape. Excludes excavation and backfill. See CSI section 31 23 16 00-0000 for excavation, 31 23 16 36-0016 for backfill.

33 31 11 00-0001 Plastic Sewer And Drain Piping *(33 31 11)*

Note: Includes detectable tracer wire.

33 31 11 00-0002 Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe *(33 31 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 31 11 00-0003 | LF | 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 6.88 | 2.39 |
| 33 31 11 00-0004 | LF | 2" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 8.51 | 2.83 |
| 33 31 11 00-0005 | LF | 3" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 12.70 | 3.43 |
| 33 31 11 00-0006 | LF | 4" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 16.43 | 4.00 |
| 33 31 11 00-0007 | LF | 6" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 24.01 | 4.65 |
| 33 31 11 00-0008 | LF | 8" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 33.73 | 5.40 |
| 33 31 11 00-0009 | LF | 10" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 49.44 | 5.59 |
| 33 31 11 00-0010 | LF | 12" Schedule 40 Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 67.84 | 5.79 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 31 11 00-0011** | | **Belled End Polyvinyl Chloride (PVC) Sewer And Drain Pipe** *(33 31 11 00-0001)* Note: D-2729 PVC pipe. | | |
| 33 31 11 00-0012 | LF | 3" Belled End Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 8.18 | 3.43 |
| 33 31 11 00-0013 | LF | 4" Belled End Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 9.66 | 4.00 |
| 33 31 11 00-0014 | LF | 6" Belled End Polyvinyl Chloride (PVC) Sewer And Drain Pipe | 12.57 | 4.65 |
| **33 31 11 00-0015** | | **Polyvinyl Chloride (PVC) Sewer And Drain Fittings** *(33 31 11 00-0001)* | | |
| **33 31 11 00-0016** | | **Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbows** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0017 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbow | 19.65 | 6.75 |
| 33 31 11 00-0018 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbow | 25.16 | 8.73 |
| 33 31 11 00-0019 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbow | 55.17 | 11.72 |
| 33 31 11 00-0020 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbow | 100.00 | 13.55 |
| 33 31 11 00-0021 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbow | 511.41 | 17.61 |
| 33 31 11 00-0022 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbow | 866.25 | 23.70 |
| 33 31 11 00-0023 | EA | 10" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Elbow | 1,142.61 | 31.56 |
| **33 31 11 00-0024** | | **Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbows** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0025 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 21.85 | 6.75 |
| 33 31 11 00-0026 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 24.98 | 8.73 |
| 33 31 11 00-0027 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 51.87 | 11.72 |
| 33 31 11 00-0028 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 83.88 | 13.55 |
| 33 31 11 00-0029 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 470.37 | 17.61 |
| 33 31 11 00-0030 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 770.86 | 23.70 |
| 33 31 11 00-0031 | EA | 10" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 862.01 | 31.56 |
| 33 31 11 00-0032 | EA | 12" Polyvinyl Chloride (PVC) Sewer And Drain, 1/8 Bend Elbow | 1,296.26 | 42.04 |
| **33 31 11 00-0033** | | **Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweeps** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0034 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 46.39 | 6.64 |
| 33 31 11 00-0035 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 40.55 | 8.73 |
| 33 31 11 00-0036 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 94.75 | 11.72 |
| 33 31 11 00-0037 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 172.56 | 13.55 |
| 33 31 11 00-0038 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 371.26 | 17.61 |
| 33 31 11 00-0039 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 682.07 | 23.70 |
| 33 31 11 00-0040 | EA | 10" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 1,139.31 | 31.56 |
| 33 31 11 00-0041 | EA | 12" Polyvinyl Chloride (PVC) Sewer And Drain, 1/4 Bend Long Sweep | 1,745.03 | 42.04 |
| **33 31 11 00-0042** | | **Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbows** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0043 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 26.54 | 6.75 |
| 33 31 11 00-0044 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 29.74 | 8.73 |
| 33 31 11 00-0045 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 65.58 | 11.72 |
| 33 31 11 00-0046 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 109.31 | 13.55 |
| 33 31 11 00-0047 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 647.94 | 17.61 |
| 33 31 11 00-0048 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 1,065.00 | 23.70 |
| 33 31 11 00-0049 | EA | 10" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 1,187.87 | 31.56 |
| 33 31 11 00-0050 | EA | 12" Polyvinyl Chloride (PVC) Sewer And Drain, 1/16 Bend Elbow | 1,187.66 | 42.04 |
| **33 31 11 00-0051** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Reducers** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0052 | EA | 2" x 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 30.63 | 7.71 |
| 33 31 11 00-0053 | EA | 3" x 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 74.63 | 9.19 |
| 33 31 11 00-0054 | EA | 3" x 2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 66.15 | 10.14 |
| 33 31 11 00-0055 | EA | 4" x 2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 117.41 | 11.08 |
| 33 31 11 00-0056 | EA | 4" x 3" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 124.23 | 12.57 |
| 33 31 11 00-0057 | EA | 6" x 4" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 450.82 | 15.56 |
| 33 31 11 00-0058 | EA | 8" x 6" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 996.00 | 20.63 |
| 33 31 11 00-0059 | EA | 10" x 4" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 160.55 | 22.53 |
| 33 31 11 00-0060 | EA | 10" x 6" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 234.56 | 24.57 |
| 33 31 11 00-0061 | EA | 10" x 8" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 211.03 | 27.59 |
| 33 31 11 00-0062 | EA | 12" x 6" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 1,010.02 | 29.83 |
| 33 31 11 00-0063 | EA | 12" x 8" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 1,062.74 | 32.85 |
| 33 31 11 00-0064 | EA | 12" x 10" Polyvinyl Chloride (PVC) Sewer And Drain, Reducer | 1,119.33 | 36.80 |
| **33 31 11 00-0065** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Sanitary Tees** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0066 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Sanitary Tee | 32.33 | 10.19 |
| 33 31 11 00-0067 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, Sanitary Tee | 44.12 | 13.19 |
| 33 31 11 00-0068 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Sanitary Tee | 90.99 | 17.40 |
| 33 31 11 00-0069 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Sanitary Tee | 156.07 | 21.62 |
| 33 31 11 00-0070 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, Sanitary Tee | 754.87 | 23.70 |
| 33 31 11 00-0071 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, Sanitary Tee | 977.30 | 31.56 |
| **33 31 11 00-0072** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Wyes** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0073 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 49.37 | 10.19 |
| 33 31 11 00-0074 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 54.01 | 13.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 31 11 00-0075 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 103.63 | 17.40 |
| 33 31 11 00-0076 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 176.77 | 21.62 |
| 33 31 11 00-0077 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 677.18 | 23.70 |
| 33 31 11 00-0078 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 829.73 | 31.56 |
| 33 31 11 00-0079 | EA | 10" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 1,089.78 | 42.11 |
| 33 31 11 00-0080 | EA | 12" Polyvinyl Chloride (PVC) Sewer And Drain, Wye | 1,751.95 | 56.20 |
| **33 31 11 00-0081** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Wyes** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0082 | EA | 2" x 1-1/2" x 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Wye | 76.12 | 10.19 |
| 33 31 11 00-0083 | EA | 2" x 2" x 1" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Wye | 80.03 | 13.19 |
| 33 31 11 00-0084 | EA | 3" x 3" x 2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Wye | 86.04 | 17.40 |
| 33 31 11 00-0085 | EA | 4" x 4" x 2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Wye | 148.38 | 21.62 |
| 33 31 11 00-0086 | EA | 4" x 4" x 3" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Wye | 167.80 | 21.62 |
| 33 31 11 00-0087 | EA | 6" x 6" x 4" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Wye | 275.85 | 35.62 |
| **33 31 11 00-0088** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Double Wyes** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0089 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Double Wye | 92.30 | 13.19 |
| 33 31 11 00-0090 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, Double Wye | 119.39 | 17.40 |
| 33 31 11 00-0091 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Double Wye | 276.15 | 23.49 |
| 33 31 11 00-0092 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Double Wye | 531.09 | 28.42 |
| 33 31 11 00-0093 | EA | 2" x 2" x 1-1/2" x 1-1/2 Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Double Wye | 111.33 | 17.40 |
| 33 31 11 00-0094 | EA | 3" x 3" x 2" x 2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Double Wye | 214.59 | 23.49 |
| 33 31 11 00-0095 | EA | 4" x 4" x 3" x 3" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Double Wye | 429.40 | 28.42 |
| **33 31 11 00-0096** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Combination Wye And 1/8 Bends** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0097 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Combination Wye And 1/8 Bend | 70.62 | 10.19 |
| 33 31 11 00-0098 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, Combination Wye And 1/8 Bend | 87.17 | 13.19 |
| 33 31 11 00-0099 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Combination Wye And 1/8 Bend | 203.30 | 17.40 |
| 33 31 11 00-0100 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Combination Wye And 1/8 Bend | 400.30 | 21.62 |
| 33 31 11 00-0101 | EA | 2" x 2" x 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Combination Wye And 1/8 Bend | 159.36 | 13.19 |
| 33 31 11 00-0102 | EA | 3" x 3" x 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Combination Wye And 1/8 Bend | 268.68 | 17.40 |
| 33 31 11 00-0103 | EA | 3" x 3" x 2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Combination Wye And 1/8 Bend | 177.73 | 17.40 |
| 33 31 11 00-0104 | EA | 4" x 4" x 2" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Combination Wye And 1/8 Bend | 369.65 | 21.62 |
| 33 31 11 00-0105 | EA | 4" x 4" x 3" Polyvinyl Chloride (PVC) Sewer And Drain, Reducing Combination Wye And 1/8 Bend | 397.68 | 21.62 |
| **33 31 11 00-0106** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Double Combination Wye And 1/8 Bends** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0107 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Double Combination Wye And 1/8 Bend | 108.79 | 13.19 |
| 33 31 11 00-0108 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, Double Combination Wye And 1/8 Bend | 121.22 | 17.40 |
| 33 31 11 00-0109 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Double Combination Wye And 1/8 Bend | 200.48 | 23.49 |
| 33 31 11 00-0110 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Double Combination Wye And 1/8 Bend | 913.28 | 28.42 |
| 33 31 11 00-0111 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, Double Combination Wye And 1/8 Bend | 3,208.10 | 31.46 |
| **33 31 11 00-0112** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout Tees With Plug** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0113 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout Tee With Plug | 619.74 | 53.86 |
| 33 31 11 00-0114 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout Tee With Plug | 1,670.21 | 69.49 |
| 33 31 11 00-0115 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout Tee With Plug | 2,096.69 | 97.93 |
| 33 31 11 00-0116 | EA | 10" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout Tee With Plug | 2,822.45 | 157.53 |
| **33 31 11 00-0117** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Couplings** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0118 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 18.46 | 6.75 |
| 33 31 11 00-0119 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 22.33 | 8.67 |
| 33 31 11 00-0120 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 41.33 | 11.62 |
| 33 31 11 00-0121 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 59.55 | 13.55 |
| 33 31 11 00-0122 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 243.02 | 17.61 |
| 33 31 11 00-0123 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 661.21 | 23.70 |
| 33 31 11 00-0124 | EA | 10" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 1,016.95 | 31.56 |
| 33 31 11 00-0125 | EA | 12" Polyvinyl Chloride (PVC) Sewer And Drain, Coupling | 1,714.71 | 42.04 |
| **33 31 11 00-0126** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Adapters** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0127 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Male Threaded Iron Adapter Fitting | 76.10 | 36.47 |
| 33 31 11 00-0128 | EA | 2" x 3" x 3" Polyvinyl Chloride (PVC) Sewer And Drain, Downspout Adapter Fitting | 48.87 | 27.75 |
| 33 31 11 00-0129 | EA | 2" x 3" x 4" Polyvinyl Chloride (PVC) Sewer And Drain, Downspout Adapter Fitting | 51.99 | 27.75 |
| 33 31 11 00-0130 | EA | 3" x 4" x 4" Polyvinyl Chloride (PVC) Sewer And Drain, Downspout Adapter Fitting | 60.28 | 27.75 |
| 33 31 11 00-0131 | EA | 4" Cast Iron Pipe x Polyvinyl Chloride (PVC) Sewer And Drain, Hub Pipe Adapter Fitting | 78.38 | 36.47 |
| 33 31 11 00-0132 | EA | 4" Clay Pipe x Polyvinyl Chloride (PVC) Sewer And Drain, Spigot Pipe Adapter Fitting | 71.74 | 36.47 |
| 33 31 11 00-0133 | EA | 4" Fiberglass Pipe x Polyvinyl Chloride (PVC) Sewer And Drain, Spigot Pipe Adapter Fitting | 60.85 | 36.47 |
| 33 31 11 00-0134 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Drain Grate Fitting | 36.27 | 18.76 |
| **33 31 11 00-0135** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Caps** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0136 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Cap | 29.86 | 7.26 |
| 33 31 11 00-0137 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Cap | 56.65 | 9.03 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 31 11 00-0138 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, Cap | 120.57 | 11.67 |
| **33 31 11 00-0139** | | **Polyvinyl Chloride (PVC) Sewer And Drain, Cleanouts With Plug** *(33 31 11 00-0015)* | | |
| 33 31 11 00-0140 | EA | 1-1/2" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout With Plug | 13.91 | 6.75 |
| 33 31 11 00-0141 | EA | 2" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout With Plug | 18.28 | 8.73 |
| 33 31 11 00-0142 | EA | 3" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout With Plug | 29.93 | 11.72 |
| 33 31 11 00-0143 | EA | 4" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout With Plug | 43.99 | 13.55 |
| 33 31 11 00-0144 | EA | 6" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout With Plug | 88.96 | 17.61 |
| 33 31 11 00-0145 | EA | 8" Polyvinyl Chloride (PVC) Sewer And Drain, Cleanout With Plug | 438.16 | 23.70 |
| **33 31 11 00-0146** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe** *(33 31 11 00-0001)*<br>Note: ASTM 3034. | | |
| 33 31 11 00-0147 | LF | 4" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 10.99 | 4.00 |
| 33 31 11 00-0148 | LF | 6" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 15.00 | 4.65 |
| 33 31 11 00-0149 | LF | 8" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 20.50 | 5.40 |
| 33 31 11 00-0150 | LF | 10" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 25.73 | 5.59 |
| 33 31 11 00-0151 | LF | 12" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 32.05 | 5.79 |
| 33 31 11 00-0152 | LF | 15" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 42.71 | 5.99 |
| 33 31 11 00-0153 | LF | 18" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 54.89 | 6.22 |
| 33 31 11 00-0154 | LF | 21" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 72.05 | 6.75 |
| 33 31 11 00-0155 | LF | 24" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 87.89 | 7.28 |
| 33 31 11 00-0156 | LF | 27" Gasketed SDR 35 Polyvinyl Chloride (PVC) Pipe | 109.59 | 8.54 |
| **33 31 11 00-0157** | | **Solvent Weld SDR 35 Polyvinyl Chloride (PVC) Pipe** *(33 31 11 00-0001)*<br>Note: ASTM 3034. | | |
| 33 31 11 00-0158 | LF | 4" Solvent Weld SDR 35 Polyvinyl Chloride (PVC) Pipe | 11.11 | 4.00 |
| 33 31 11 00-0159 | LF | 6" Solvent Weld SDR 35 Polyvinyl Chloride (PVC) Pipe | 15.53 | 4.65 |
| 33 31 11 00-0160 | LF | 8" Solvent Weld SDR 35 Polyvinyl Chloride (PVC) Pipe | 21.70 | 5.40 |
| **33 31 11 00-0161** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC) Fittings** *(33 31 11 00-0001)*<br>Note: ASTM 3034. | | |
| **33 31 11 00-0162** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/4 Bends** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0163 | EA | 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/4 Bend | 64.24 | 12.34 |
| 33 31 11 00-0164 | EA | 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/4 Bend | 104.26 | 14.33 |
| 33 31 11 00-0165 | EA | 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/4 Bend | 249.50 | 16.25 |
| 33 31 11 00-0166 | EA | 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/4 Bend | 779.39 | 19.12 |
| 33 31 11 00-0167 | EA | 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/4 Bend | 1,007.91 | 24.37 |
| **33 31 11 00-0168** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bends** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0169 | EA | 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 55.26 | 12.34 |
| 33 31 11 00-0170 | EA | 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 94.36 | 14.33 |
| 33 31 11 00-0171 | EA | 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 224.46 | 16.25 |
| 33 31 11 00-0172 | EA | 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 543.68 | 19.12 |
| 33 31 11 00-0173 | EA | 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 783.79 | 24.37 |
| 33 31 11 00-0174 | EA | 15" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 1,721.47 | 34.41 |
| 33 31 11 00-0175 | EA | 18" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 2,744.76 | 48.76 |
| 33 31 11 00-0176 | EA | 21" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 4,618.43 | 64.52 |
| 33 31 11 00-0177 | EA | 24" Gasketed SDR 35 Polyvinyl Chloride (PVC), 1/8 Bend | 6,301.79 | 86.03 |
| **33 31 11 00-0178** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tees** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0179 | EA | 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 97.64 | 18.49 |
| 33 31 11 00-0180 | EA | 6" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 178.78 | 20.50 |
| 33 31 11 00-0181 | EA | 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 204.46 | 21.51 |
| 33 31 11 00-0182 | EA | 8" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 228.58 | 22.51 |
| 33 31 11 00-0183 | EA | 8" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 267.04 | 23.52 |
| 33 31 11 00-0184 | EA | 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 559.31 | 24.52 |
| 33 31 11 00-0185 | EA | 10" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 731.07 | 25.09 |
| 33 31 11 00-0186 | EA | 10" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 833.66 | 26.29 |
| 33 31 11 00-0187 | EA | 10" x 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 1,257.84 | 27.29 |
| 33 31 11 00-0188 | EA | 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 1,655.48 | 28.68 |
| 33 31 11 00-0189 | EA | 12" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 900.31 | 30.54 |
| 33 31 11 00-0190 | EA | 12" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 957.83 | 31.55 |
| 33 31 11 00-0191 | EA | 12" x 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 1,395.79 | 32.55 |
| 33 31 11 00-0192 | EA | 12" x 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 2,043.69 | 33.94 |
| 33 31 11 00-0193 | EA | 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), Sanitary Tee | 2,307.01 | 36.56 |
| **33 31 11 00-0194** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC), Wyes** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0195 | EA | 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 90.67 | 18.49 |
| 33 31 11 00-0196 | EA | 6" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 155.56 | 20.50 |
| 33 31 11 00-0197 | EA | 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 173.27 | 21.51 |
| 33 31 11 00-0198 | EA | 8" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 218.62 | 22.51 |
| 33 31 11 00-0199 | EA | 8" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 255.16 | 23.52 |
| 33 31 11 00-0200 | EA | 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 417.41 | 24.52 |
| 33 31 11 00-0201 | EA | 10" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 663.30 | 25.28 |
| 33 31 11 00-0202 | EA | 10" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 675.47 | 26.29 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 31 11 00-0203 | EA | 10" x 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 1,044.86 | 27.29 |
| 33 31 11 00-0204 | EA | 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 1,159.69 | 28.68 |
| 33 31 11 00-0205 | EA | 12" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 844.10 | 30.54 |
| 33 31 11 00-0206 | EA | 12" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 870.50 | 31.55 |
| 33 31 11 00-0207 | EA | 12" x 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 1,276.10 | 32.55 |
| 33 31 11 00-0208 | EA | 12" x 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 1,550.03 | 33.94 |
| 33 31 11 00-0209 | EA | 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 1,615.76 | 36.56 |
| 33 31 11 00-0210 | EA | 15" x 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 1,993.82 | 43.97 |
| 33 31 11 00-0211 | EA | 15" x 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 2,217.10 | 46.60 |
| 33 31 11 00-0212 | EA | 15" Gasketed SDR 35 Polyvinyl Chloride (PVC), Wye | 2,787.47 | 51.62 |
| **33 31 11 00-0213** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC), Couplings** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0214 | EA | 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 63.45 | 12.34 |
| 33 31 11 00-0215 | EA | 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 109.55 | 14.33 |
| 33 31 11 00-0216 | EA | 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 172.73 | 16.34 |
| 33 31 11 00-0217 | EA | 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 354.73 | 19.12 |
| 33 31 11 00-0218 | EA | 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 509.74 | 24.37 |
| 33 31 11 00-0219 | EA | 15" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 1,027.94 | 34.41 |
| 33 31 11 00-0220 | EA | 18" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 1,970.63 | 48.76 |
| 33 31 11 00-0221 | EA | 21" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 3,327.50 | 64.52 |
| 33 31 11 00-0222 | EA | 24" Gasketed SDR 35 Polyvinyl Chloride (PVC), Coupling | 4,834.15 | 86.03 |
| **33 31 11 00-0223** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC), Increasers** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0224 | EA | 6" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 145.33 | 13.33 |
| 33 31 11 00-0225 | EA | 8" x 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 219.36 | 14.33 |
| 33 31 11 00-0226 | EA | 8" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 230.81 | 15.34 |
| 33 31 11 00-0227 | EA | 10" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 561.47 | 16.73 |
| 33 31 11 00-0228 | EA | 10" x 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 648.78 | 17.73 |
| 33 31 11 00-0229 | EA | 12" x 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 725.95 | 19.36 |
| 33 31 11 00-0230 | EA | 12" x 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 837.52 | 20.36 |
| 33 31 11 00-0231 | EA | 12" x 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 964.04 | 21.75 |
| 33 31 11 00-0232 | EA | 15" x 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), Increaser | 1,459.21 | 29.40 |
| **33 31 11 00-0233** | | **SDR 35 Polyvinyl Chloride (PVC), Saddle Wyes With Stainless Steel Clamps** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0234 | EA | 6" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 112.57 | |
| 33 31 11 00-0235 | EA | 8" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 152.73 | |
| 33 31 11 00-0236 | EA | 8" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 157.03 | |
| 33 31 11 00-0237 | EA | 10" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 279.45 | |
| 33 31 11 00-0238 | EA | 10" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 297.45 | |
| 33 31 11 00-0239 | EA | 10" x 8" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 607.19 | |
| 33 31 11 00-0240 | EA | 12" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 314.79 | |
| 33 31 11 00-0241 | EA | 12" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 348.54 | |
| 33 31 11 00-0242 | EA | 12" x 8" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 848.60 | |
| 33 31 11 00-0243 | EA | 12" x 10" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 1,011.11 | |
| 33 31 11 00-0244 | EA | 15" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 346.27 | |
| 33 31 11 00-0245 | EA | 15" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Wye With Stainless Steel Clamps | 375.72 | |
| **33 31 11 00-0246** | | **SDR 35 Polyvinyl Chloride (PVC), Saddle Tees With Stainless Steel Clamps** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0247 | EA | 6" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 122.65 | |
| 33 31 11 00-0248 | EA | 8" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 152.73 | |
| 33 31 11 00-0249 | EA | 8" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 170.75 | |
| 33 31 11 00-0250 | EA | 10" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 252.74 | |
| 33 31 11 00-0251 | EA | 10" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 295.30 | |
| 33 31 11 00-0252 | EA | 10" x 8" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 472.75 | |
| 33 31 11 00-0253 | EA | 12" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 312.65 | |
| 33 31 11 00-0254 | EA | 12" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 346.50 | |
| 33 31 11 00-0255 | EA | 12" x 8" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 547.59 | |
| 33 31 11 00-0256 | EA | 12" x 10" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 678.83 | |
| 33 31 11 00-0257 | EA | 15" x 4" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 344.94 | |
| 33 31 11 00-0258 | EA | 15" x 6" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 365.74 | |
| 33 31 11 00-0259 | EA | 15" x 8" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 663.07 | |
| 33 31 11 00-0260 | EA | 15" x 10" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 742.26 | |
| 33 31 11 00-0261 | EA | 15" x 12" SDR 35 Polyvinyl Chloride (PVC), Saddle Tee With Stainless Steel Clamps | 1,082.65 | |
| **33 31 11 00-0262** | | **Gasketed SDR 35 Polyvinyl Chloride (PVC), Caps** *(33 31 11 00-0161)* | | |
| 33 31 11 00-0263 | EA | 4" Gasketed SDR 35 Polyvinyl Chloride (PVC), Cap | 32.47 | |
| 33 31 11 00-0264 | EA | 6" Gasketed SDR 35 Polyvinyl Chloride (PVC), Cap | 53.94 | |
| 33 31 11 00-0265 | EA | 8" Gasketed SDR 35 Polyvinyl Chloride (PVC), Cap | 127.70 | |
| 33 31 11 00-0266 | EA | 10" Gasketed SDR 35 Polyvinyl Chloride (PVC), Cap | 371.36 | |
| 33 31 11 00-0267 | EA | 12" Gasketed SDR 35 Polyvinyl Chloride (PVC), Cap | 551.90 | |
| **33 31 11 00-0268** | | **Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe and Fittings** *(33 31 11 00-0001)* Note: ASTM F949. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 31 11 00-0269** | | **Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe** *(33 31 11 00-0268)* | | |
| 33 31 11 00-0270 | LF | 4" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 10.17 | 4.00 |
| 33 31 11 00-0271 | LF | 6" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 14.82 | 4.65 |
| 33 31 11 00-0272 | LF | 8" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 19.10 | 5.40 |
| 33 31 11 00-0273 | LF | 10" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 23.12 | 5.59 |
| 33 31 11 00-0274 | LF | 12" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 24.54 | 5.79 |
| 33 31 11 00-0275 | LF | 15" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 29.39 | 5.99 |
| 33 31 11 00-0276 | LF | 18" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 38.36 | 6.22 |
| 33 31 11 00-0277 | LF | 21" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 45.08 | 6.75 |
| 33 31 11 00-0278 | LF | 24" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 55.87 | 7.28 |
| 33 31 11 00-0279 | LF | 30" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC) Pipe | 80.64 | 9.80 |
| **33 31 11 00-0280** | | **Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bends** *(33 31 11 00-0268)* | | |
| 33 31 11 00-0281 | EA | 4" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 42.39 | |
| 33 31 11 00-0282 | EA | 6" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 58.91 | |
| 33 31 11 00-0283 | EA | 8" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 83.11 | |
| 33 31 11 00-0284 | EA | 10" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 145.59 | |
| 33 31 11 00-0285 | EA | 12" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 155.37 | |
| 33 31 11 00-0286 | EA | 15" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 263.56 | |
| 33 31 11 00-0287 | EA | 18" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 421.27 | |
| 33 31 11 00-0288 | EA | 21" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 606.94 | |
| 33 31 11 00-0289 | EA | 24" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 792.53 | |
| 33 31 11 00-0290 | EA | 30" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/4 Bend | 1,049.06 | |
| **33 31 11 00-0291** | | **Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bends** *(33 31 11 00-0268)* | | |
| 33 31 11 00-0292 | EA | 4" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 39.13 | |
| 33 31 11 00-0293 | EA | 6" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 54.07 | |
| 33 31 11 00-0294 | EA | 8" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 76.08 | |
| 33 31 11 00-0295 | EA | 10" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 132.37 | |
| 33 31 11 00-0296 | EA | 12" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 141.53 | |
| 33 31 11 00-0297 | EA | 15" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 239.10 | |
| 33 31 11 00-0298 | EA | 18" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 381.40 | |
| 33 31 11 00-0299 | EA | 21" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 547.77 | |
| 33 31 11 00-0300 | EA | 24" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 714.15 | |
| 33 31 11 00-0301 | EA | 30" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/8 Bend | 944.46 | |
| **33 31 11 00-0302** | | **Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bends** *(33 31 11 00-0268)* | | |
| 33 31 11 00-0303 | EA | 4" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 34.23 | |
| 33 31 11 00-0304 | EA | 6" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 43.87 | |
| 33 31 11 00-0305 | EA | 8" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 70.87 | |
| 33 31 11 00-0306 | EA | 10" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 89.99 | |
| 33 31 11 00-0307 | EA | 12" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 126.83 | |
| 33 31 11 00-0308 | EA | 15" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 213.11 | |
| 33 31 11 00-0309 | EA | 18" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 313.07 | |
| 33 31 11 00-0310 | EA | 21" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 487.21 | |
| 33 31 11 00-0311 | EA | 24" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 661.36 | |
| 33 31 11 00-0312 | EA | 30" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), 1/16 Bend | 941.95 | |
| **33 31 11 00-0313** | | **Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wyes** *(33 31 11 00-0268)* | | |
| 33 31 11 00-0314 | EA | 4" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 66.46 | |
| 33 31 11 00-0315 | EA | 6" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 87.54 | |
| 33 31 11 00-0316 | EA | 8" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 162.28 | |
| 33 31 11 00-0317 | EA | 10" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 265.94 | |
| 33 31 11 00-0318 | EA | 12" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 449.99 | |
| 33 31 11 00-0319 | EA | 15" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 644.89 | |
| 33 31 11 00-0320 | EA | 18" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 938.58 | |
| 33 31 11 00-0321 | EA | 21" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 1,082.70 | |
| 33 31 11 00-0322 | EA | 24" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 1,226.80 | |
| 33 31 11 00-0323 | EA | 30" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Wye | 2,253.27 | |
| **33 31 11 00-0324** | | **Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tees** *(33 31 11 00-0268)* | | |
| 33 31 11 00-0325 | EA | 4" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 59.78 | |
| 33 31 11 00-0326 | EA | 6" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 78.37 | |
| 33 31 11 00-0327 | EA | 8" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 143.53 | |
| 33 31 11 00-0328 | EA | 10" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 233.91 | |
| 33 31 11 00-0329 | EA | 12" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 393.74 | |
| 33 31 11 00-0330 | EA | 15" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 563.68 | |
| 33 31 11 00-0331 | EA | 18" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 819.67 | |
| 33 31 11 00-0332 | EA | 21" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 944.80 | |
| 33 31 11 00-0333 | EA | 24" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 1,069.90 | |
| 33 31 11 00-0334 | EA | 30" Smooth Interior, Double Wall, Corrugated Polyvinyl Chloride (PVC), Tee | 1,958.49 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 31 11 00-0335 | | Couplings And Plug Fittings *(33 31 11)* | | |
| 33 31 11 00-0336 | | Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Couplings *(33 31 11 00-0335)* | | |
| | | Note: For cast iron or plastic to cast iron to plastic pipe. Includes stainless steel clamps. | | |
| 33 31 11 00-0337 | EA | 1-1/2" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-150) | 12.55 | 3.53 |
| 33 31 11 00-0338 | EA | 2" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-22) | 13.58 | 4.13 |
| 33 31 11 00-0339 | EA | 3" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-33) | 16.25 | 4.71 |
| 33 31 11 00-0340 | EA | 4" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-44) | 18.84 | 5.01 |
| 33 31 11 00-0341 | EA | 5" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-55) | 24.64 | 5.30 |
| 33 31 11 00-0342 | EA | 6" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-66) | 30.49 | 5.90 |
| 33 31 11 00-0343 | EA | 8" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-88) | 41.40 | 6.48 |
| 33 31 11 00-0344 | EA | 10" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-1010) | 53.47 | 6.77 |
| 33 31 11 00-0345 | EA | 12" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-1212) | 97.12 | 7.07 |
| 33 31 11 00-0346 | EA | 15" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-1515) | 137.06 | 7.66 |
| 33 31 11 00-0347 | EA | 18" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-1818) | 279.07 | 7.95 |
| 33 31 11 00-0348 | EA | 21" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-2121) | 326.19 | 8.39 |
| 33 31 11 00-0349 | EA | 24" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-2424) | 362.46 | 8.84 |
| 33 31 11 00-0350 | EA | 27" Cast Iron/Plastic To Cast Iron/Plastic, Elastomeric Flexible Pipe Coupling (Fernco 1056-2727) | 436.14 | 9.43 |
| 33 31 11 00-0351 | | Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Couplings *(33 31 11 00-0335)* | | |
| | | Note: For ductile iron to ductile iron. Includes stainless steel clamps. | | |
| 33 31 11 00-0352 | EA | 4" x 4" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-44) | 24.03 | |
| 33 31 11 00-0353 | EA | 5" x 4" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-54) | 37.11 | |
| 33 31 11 00-0354 | EA | 5" x 5" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-55) | 34.44 | |
| 33 31 11 00-0355 | EA | 6" x 4" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-64) | 45.98 | |
| 33 31 11 00-0356 | EA | 6" x 5" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-65) | 48.77 | |
| 33 31 11 00-0357 | EA | 6" x 6" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-66) | 43.23 | |
| 33 31 11 00-0358 | EA | 8" x 6" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-86) | 69.03 | |
| 33 31 11 00-0359 | EA | 8" x 8" Ductile Iron To Ductile, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-88) | 60.78 | |
| 33 31 11 00-0360 | EA | 10" x 8" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-10-8) | 88.48 | |
| 33 31 11 00-0361 | EA | 10" x 10" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-1010) | 78.90 | |
| 33 31 11 00-0362 | EA | 12" x 10" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-1210) | 108.28 | |
| 33 31 11 00-0363 | EA | 12" x 12" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-1212) | 92.64 | |
| 33 31 11 00-0364 | EA | 16" x 15" Ductile Iron To Ductile Iron, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling (Fernco 1055-1615) | 156.64 | |
| 33 31 11 00-0365 | | Cast Iron Service Saddles With U Bolt *(33 31 11)* | | |
| 33 31 11 00-0366 | EA | 2" Diameter x 2" Tapped Tee Cast Iron Service Saddles With U Bolt | 73.59 | |
| 33 31 11 00-0367 | EA | 3" Diameter x 1-1/2" Tapped Tee Cast Iron Service Saddles With U Bolt | 74.30 | |
| 33 31 11 00-0368 | EA | 3" Diameter x 2" Tapped Tee Cast Iron Service Saddles With U Bolt | 81.16 | |
| 33 31 11 00-0369 | EA | 4" Diameter x 1-1/2" Tapped Tee Cast Iron Service Saddles With U Bolt | 79.69 | |
| 33 31 11 00-0370 | EA | 4" Diameter x 2" Hub Tee Cast Iron Service Saddles With U Bolt | 91.37 | |
| 33 31 11 00-0371 | EA | 4" Diameter x 3" Hub Tee Cast Iron Service Saddles With U Bolt | 104.81 | |
| 33 31 11 00-0372 | EA | 4" Diameter x 4" Hub Tee Cast Iron Service Saddles With U Bolt | 124.95 | |
| 33 31 11 00-0373 | EA | 6" Diameter x 2" Hub Tee Cast Iron Service Saddles With U Bolt | 108.53 | |
| 33 31 11 00-0374 | EA | 6" Diameter x 3" Hub Tee Cast Iron Service Saddles With U Bolt | 118.80 | |
| 33 31 11 00-0375 | EA | 6" Diameter x 4" Hub Tee Cast Iron Service Saddles With U Bolt | 136.01 | |
| 33 31 11 00-0376 | EA | 4" Diameter x 1-1/2" Tapped Wye Cast Iron Service Saddle With U Bolt | 83.66 | |
| 33 31 11 00-0377 | EA | 4" Diameter x 2" Tapped Wye Cast Iron Service Saddle With U Bolt | 90.52 | |
| 33 31 11 00-0378 | EA | 4" Diameter x 3" Hub Wye Cast Iron Service Saddle With U Bolt | 114.09 | |
| 33 31 11 00-0379 | EA | 4" Diameter x 4" Hub Wye Cast Iron Service Saddle With U Bolt | 136.35 | |
| 33 31 11 00-0380 | EA | 6" Diameter x 4" Hub Wye Cast Iron Service Saddle With U Bolt | 150.21 | |

## 33 32 Sanitary Sewerage Equipment *(33 30)*

### 33 32 16 Packaged Wastewater Grinder Pump Assemblies *(33 32)*

| | | | | |
|---|---|---|---|---|
| 33 32 16 00-0001 | | In-Line Sewage Grinder, Single Shaft Design *(33 32 16)* | | |
| 33 32 16 00-0002 | EA | In-Line Sewage Grinder, 4" Pipe Flanges, Single Shaft Design, Franklin Miller Super Shredder Series 4-8000, 3 HP, 230/460 Volt, 3 Phase, 60 Hertz, Totally Enclosed Explosion Proof Motor | 13,402.05 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *2,700.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *9,600.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0003 | EA | In-Line Sewage Grinder, 6" Pipe Flanges, Single Shaft Design, Franklin Miller Super Shredder Series 6-8000, 3 HP, 230/460 Volt, 3 Phase, 60 Hertz, Totally Enclosed Explosion Proof Motor | 13,402.05 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *2,700.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *9,600.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 32 16 00-0004 | EA | In-Line Sewage Grinder, 8" Pipe Flanges, Single Shaft Design, Franklin Miller Super Shredder Series 8000, 5 HP, 230/460 Volt, 3 Phase, 60 Hertz, Totally Enclosed Explosion Proof Motor | 13,402.05 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *2,700.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *9,600.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0005 | EA | In-Line Sewage Grinder, 10" Pipe Flanges, Single Shaft Design, Franklin Miller Super Shredder Series 1000, 7-1/2 HP, 230/460 Volt, 3 Phase, 60 Hertz, Totally Enclosed Explosion Proof Motor | 21,897.97 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *2,700.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *9,600.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0006 | EA | In-Line Sewage Grinder, 10" Pipe Flanges, Single Shaft Design, Franklin Miller Super Shredder Series 1600, 10 HP, 230/460 Volt, 3 Phase, 60 Hertz, Totally Enclosed Explosion Proof Motor | 29,979.45 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *2,700.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *9,600.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0007 | EA | Lower Housing Replacement, Including Casing, Liner, Cutter And Bearings. For Series 8000 | 80,740.76 | |
| 33 32 16 00-0008 | EA | Lower Housing Replacement, Including Casing, Liner, Cutter And Bearings. For Series 1000 | 90,576.83 | |
| 33 32 16 00-0009 | EA | Lower Housing Replacement, Including Casing, Liner, Cutter And Bearings. For Series 1600 | 322,748.88 | |

## 33 32 16 00-0010 Submersible Grinder Pumps, Cast Iron With Bronze Impeller *(33 32 16)*

| | | | | |
|---|---|---|---|---|
| 33 32 16 00-0011 | EA | 2 HP Submersible Grinder Pump, 200/208, 230 Volt, 1 Phase, 3450 RPM, 1-1/2" Threaded Discharge<br>Note: Zoeller 840 series. | 1,823.68 | 169.30 |
| 33 32 16 00-0012 | EA | 2 HP Submersible Grinder Pump, 200/208, 230, 460 Volt, 3 Phase, 3450 RPM, 1-1/2" Threaded Discharge<br>Note: Zoeller 840 series. | 1,792.98 | 169.30 |
| 33 32 16 00-0013 | EA | Simplex Control Panel With Auto Reversing Switch<br>Note: For Zoeller 840 series grinder pump. | 909.95 | 56.41 |
| 33 32 16 00-0014 | EA | Duplex Control Panel With Auto Reversing Switch<br>Note: For Zoeller 840 series grinder pump. | 1,480.44 | 56.41 |
| 33 32 16 00-0015 | EA | Grinder Pump, 120 Gallon Sewage Basin, 1 HP, 120 V (Environment One 2012-74) | 14,032.75 | |

## 33 32 16 00-0016 In-Line Sewage Grinder, Double Shaft Design *(33 32 16)*

| | | | | |
|---|---|---|---|---|
| 33 32 16 00-0017 | EA | 4" Pipe Flanges, In-Line Sewage Grinder, 3 HP, Muffin Monster Series 30000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 29:1 reducer, and 12" high cutting cartridge. | 13,641.24 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0018 | EA | 6" Pipe Flanges, In-Line Sewage Grinder, 3 HP, Muffin Monster Series 30000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 29:1 reducer, and 12" high cutting cartridge. | 14,883.36 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0019 | EA | 8" Pipe Flanges, In-Line Sewage Grinder, 3 HP, Muffin Monster Series 30000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 29:1 reducer, and 12" high cutting cartridge. | 15,361.74 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0020 | EA | 10" Pipe Flanges, In-Line Sewage Grinder, 3 HP, Muffin Monster Series 30000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 29:1 reducer, and 12" high cutting cartridge. | 17,744.15 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0021 | EA | 12" Pipe Flanges, In-Line Sewage Grinder, 3 HP, Muffin Monster Series 30000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 29:1 reducer, and 12" high cutting cartridge. | 19,592.53 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0022 | EA | 12" Pipe Flanges, In-Line Sewage Grinder, 10 HP, Muffin Monster Series 40000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 43:1 reducer, and 12" high cutting cartridge. | 40,167.45 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0023 | EA | 16" Pipe Flanges, In-Line Sewage Grinder, 10 HP, Muffin Monster Series 40000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 43:1 reducer, and 12" high cutting cartridge. | 46,334.24 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 32 16 00-0024 | EA | 18" Pipe Flanges, In-Line Sewage Grinder, 10 HP, Muffin Monster Series 40000<br>Note: Double shaft design, 0-1200 GPM capacity, 230/460 volt, 3 phase, 60 Hz totally enclosed explosion-proof motor with 43:1 reducer, and 12" high cutting cartridge. | 48,730.86 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| 33 32 16 00-0025 | EA | Up To 8" Cutter Cartridge Replacement For Series 30000 | 100,628.83 | |
| 33 32 16 00-0026 | EA | 10" To 12" Cutter Cartridge Replacement For Series 30000 | 162,029.40 | |
| 33 32 16 00-0027 | EA | 12" Cutter Cartridge Replacement For Series 40000 | 342,217.63 | |
| 33 32 16 00-0028 | EA | 16" Cutter Cartridge Replacement For Series 40000 | 404,612.59 | |
| 33 32 16 00-0029 | EA | 18" Cutter Cartridge Replacement For Series 40000 | 428,861.32 | |

## 33 32 16 00-0030 Open Channel Sewage, Double Shaft Design *(33 32 16)*

| | | | | |
|---|---|---|---|---|
| 33 32 16 00-0031 | EA | Open Channel Sewage Grinder, Double Shaft Design, 40" High Cutter Cartridge, Muffin Monster Series 30000 | 26,148.89 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For Power Pack, 5HP, 230/460V, 3 Phase, 60 Hertz Hydraulic Drive With Quick Disconnect* | *3,701.00* | |
| 33 32 16 00-0032 | EA | Open Channel Sewage Grinder, Double Shaft Design, 50" High Cutter Cartridge, Muffin Monster Series 30000 | 28,517.09 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For Power Pack, 5HP, 230/460V, 3 Phase, 60 Hertz Hydraulic Drive With Quick Disconnect* | *3,701.00* | |
| 33 32 16 00-0033 | EA | Open Channel Sewage Grinder, Double Shaft Design, 60" High Cutter Cartridge, Muffin Monster Series 30000 | 30,885.29 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For Power Pack, 5HP, 230/460V, 3 Phase, 60 Hertz Hydraulic Drive With Quick Disconnect* | *3,701.00* | |
| 33 32 16 00-0034 | EA | Open Channel Sewage Grinder, Double Shaft Design, 18" High Cutter Cartridge, Muffin Monster Series 40000 | 37,327.98 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For Power Pack, 5HP, 230/460V, 3 Phase, 60 Hertz Hydraulic Drive With Quick Disconnect, Add* | *5,182.00* | |
| | | *Note: With Quick Disconnect, Add* | | |
| 33 32 16 00-0035 | EA | Open Channel Sewage Grinder, Double Shaft Design, 24" High Cutter Cartridge, Muffin Monster Series 40000 | 40,482.42 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For Power Pack, 5HP, 230/460V, 3 Phase, 60 Hertz Hydraulic Drive With Quick Disconnect, Add* | *5,182.00* | |
| | | *Note: With Quick Disconnect, Add* | | |
| 33 32 16 00-0036 | EA | Open Channel Sewage Grinder, Double Shaft Design, 32" High Cutter Cartridge, Muffin Monster Series 40000 | 43,501.87 | 706.51 |
| | | *For NEMA 4X Controller, Add* | *1,846.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For NEMA 7 Controller, Add* | *10,466.00* | |
| | | *Note: Includes push to test lamp, ET meter door/window, CB disconnect and motor over temperature.* | | |
| | | *For Power Pack, 5HP, 230/460V, 3 Phase, 60 Hertz Hydraulic Drive With Quick Disconnect, Add* | *5,182.00* | |
| | | *Note: With Quick Disconnect, Add* | | |
| 33 32 16 00-0037 | EA | For Cutter Cartridge Replacement For Series 30000, 40" | 184,373.22 | |
| 33 32 16 00-0038 | EA | For Cutter Cartridge Replacement For Series 30000, 50" | 206,237.81 | |
| 33 32 16 00-0039 | EA | For Cutter Cartridge Replacement For Series 30000, 60" | 230,498.53 | |
| 33 32 16 00-0040 | EA | For Cutter Cartridge Replacement For Series 40000, 18" | 255,358.27 | |
| 33 32 16 00-0041 | EA | For Cutter Cartridge Replacement For Series 40000, 24" | 298,188.92 | |
| 33 32 16 00-0042 | EA | For Cutter Cartridge Replacement For Series 40000, 32" | 331,734.60 | |

## 33 32 16 00-0043 Monoflo TR Muncher *(33 32 16)*

Note: TR Muncher twin shaft sludge grinder, 3 HP TEXP motor, CI body, alloy steel cutter and spacers, 11 tooth cutters, 8mm thick, includes control panel monoflo priced separately.

| | | | | |
|---|---|---|---|---|
| 33 32 16 00-0044 | EA | CT203P Monoflo TR Muncher 4" Ports with 12" Throat | 40,324.50 | 235.54 |
| | | *For 5 HP TEXP Motor, Add* | *1,150.00* | |
| | | *For 5mm Thick Cutters, Add* | *725.00* | |
| 33 32 16 00-0045 | EA | CT203Q Monoflo TR Muncher 6" Ports with 12" Throat | 40,324.50 | 235.54 |
| | | *For 5 HP TEXP Motor, Add* | *1,150.00* | |
| | | *For 5mm Thick Cutters, Add* | *725.00* | |
| 33 32 16 00-0046 | EA | CT203R Monoflo TR Muncher 8" Ports with 12" Throat | 40,980.43 | 235.54 |
| | | *For 5 HP TEXP Motor, Add* | *1,150.00* | |
| | | *For 5mm Thick Cutters, Add* | *725.00* | |
| 33 32 16 00-0047 | EA | CT203S Monoflo TR Muncher 10" Ports with 12" Throat | 47,146.12 | 235.54 |
| | | *For 5 HP TEXP Motor, Add* | *1,150.00* | |
| | | *For 5mm Thick Cutters, Add* | *950.00* | |
| 33 32 16 00-0048 | EA | CT203T Monoflo TR Muncher 12" Ports with 12" Throat | 50,425.75 | 235.54 |
| | | *For 5 HP TEXP Motor, Add* | *1,150.00* | |
| | | *For 5mm Thick Cutters, Add* | *950.00* | |
| 33 32 16 00-0049 | EA | Monoflo TR Muncher Control Panel (MF-511) | 9,038.35 | 58.88 |
| 33 32 16 00-0050 | EA | Monoflo TR Muncher 12" Cutter Stack Rotating Assembly, spare part, material only | 20,963.36 | |
| | | *For 5mm Thick Cutters, Add* | *725.00* | |
| 33 32 16 00-0051 | EA | Monoflo TR Muncher 20" Cutter Stack Rotating Assembly, spare part, material only | 22,039.08 | |
| | | *For 5mm Thick Cutters, Add* | *950.00* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 33 34 Onsite Wastewater Disposal *(33 30)*

Note: Excludes distribution field piping, trenching or excavation.

### 33 34 13 Septic Tanks *(33 34)*

#### 33 34 13 13 Concrete Septic Tanks *(33 34 13)*

33 34 13 13-0001 Precast Concrete Septic Tank *(33 34 13 13)*

Note: Includes external coating.

| | | | | |
|---|---|---|---|---|
| 33 34 13 13-0002 | EA | 1,000 Gallon Precast Septic Tank | 3,867.72 | 383.17 |
| | | *For Non-Traffic Rated, Deduct* | *-849.29* | |
| 33 34 13 13-0003 | EA | 1,250 Gallon Precast Septic Tank | 4,707.38 | 422.96 |
| | | *For Non-Traffic Rated, Deduct* | *-1,047.02* | |
| 33 34 13 13-0004 | EA | 1,500 Gallon Precast Septic Tank | 5,512.20 | 462.68 |
| | | *For Non-Traffic Rated, Deduct* | *-1,236.03* | |
| 33 34 13 13-0005 | EA | 2,000 Gallon Precast Septic Tank | 7,220.60 | 502.92 |
| | | *For Non-Traffic Rated, Deduct* | *-1,651.23* | |
| 33 34 13 13-0006 | EA | 2,500 Gallon Precast Septic Tank | 8,455.03 | 694.51 |
| | | *For Non-Traffic Rated, Deduct* | *-1,901.32* | |
| 33 34 13 13-0007 | EA | 4,000 Gallon Precast Septic Tank | 23,871.44 | 957.93 |
| | | *For Non-Traffic Rated, Deduct* | *-5,674.09* | |
| 33 34 13 13-0008 | EA | 5,000 Gallon Precast Septic Tank | 43,892.91 | 1,436.91 |
| | | *For Non-Traffic Rated, Deduct* | *-10,533.83* | |
| 33 34 13 13-0009 | EA | 7,500 Gallon Precast Septic Tank | 48,603.80 | 2,011.67 |
| | | *For Non-Traffic Rated, Deduct* | *-11,538.93* | |
| 33 34 13 13-0010 | EA | 10,000 Gallon Precast Septic Tank | 59,679.95 | 2,406.85 |
| | | *For Non-Traffic Rated, Deduct* | *-14,185.57* | |
| 33 34 13 13-0011 | EA | 12,500 Gallon Precast Septic Tank | 70,267.70 | 2,981.62 |
| | | *For Non-Traffic Rated, Deduct* | *-16,648.90* | |

#### 33 34 13 23 Fiberglass Septic Tank *(33 34 13)*

33 34 13 23-0001 Fiberglass Septic Tank *(33 34 13 23)*

| | | | | |
|---|---|---|---|---|
| 33 34 13 23-0002 | EA | 1,000 Gallon Fiberglass Septic Tank | 4,518.60 | 287.39 |
| 33 34 13 23-0003 | EA | 1,250 Gallon Fiberglass Septic Tank | 5,253.50 | 383.17 |
| 33 34 13 23-0004 | EA | 1,500 Gallon Fiberglass Septic Tank | 6,190.20 | 347.28 |
| 33 34 13 23-0005 | EA | 2,000 Gallon Fiberglass Septic Tank | 10,662.32 | 375.96 |
| 33 34 13 23-0006 | EA | 2,500 Gallon Fiberglass Septic Tank | 13,311.86 | 521.12 |
| 33 34 13 23-0007 | EA | 4,000 Gallon Fiberglass Septic Tank | 21,270.95 | 718.46 |
| 33 34 13 23-0008 | EA | 5,000 Gallon Fiberglass Septic Tank | 31,549.38 | 1,077.68 |
| 33 34 13 23-0009 | EA | 7,500 Gallon Fiberglass Septic Tank | 43,296.04 | 1,508.76 |
| 33 34 13 23-0010 | EA | 10,000 Gallon Fiberglass Septic Tank | 53,182.53 | 1,803.29 |

#### 33 34 13 33 Polyethylene Septic Tank *(33 34 13)*

33 34 13 33-0001 High-Density Polyethylene (HDPE) Septic Tank *(33 34 13 33)*

| | | | | |
|---|---|---|---|---|
| 33 34 13 33-0002 | EA | 300 Gallon One Compartment One Manhole High-Density Polyethylene (HDPE) Septic Tank | 1,118.05 | 103.92 |
| 33 34 13 33-0003 | EA | 500 Gallon One Compartment One Manhole High-Density Polyethylene (HDPE) Septic Tank | 1,842.13 | 116.91 |
| 33 34 13 33-0004 | EA | 900 Gallon One Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 2,616.35 | 142.89 |
| 33 34 13 33-0005 | EA | 1,000 Gallon One Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 2,661.13 | 155.88 |
| 33 34 13 33-0006 | EA | 1,250 Gallon One Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 3,116.70 | 168.87 |
| 33 34 13 33-0007 | EA | 1,500 Gallon One Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 3,797.83 | 181.86 |
| 33 34 13 33-0008 | EA | 750 Gallon Two Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 2,673.61 | 129.90 |
| 33 34 13 33-0009 | EA | 1,000 Gallon Two Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 2,875.93 | 155.88 |
| 33 34 13 33-0010 | EA | 1,250 Gallon Two Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 3,422.79 | 168.87 |
| 33 34 13 33-0011 | EA | 1,500 Gallon Two Compartment Two Manhole High-Density Polyethylene (HDPE) Septic Tank | 4,066.33 | 181.86 |

### 33 34 51 Drainage Field System *(33 34)*

33 34 51 00-0001 Leaching Pit - Precast Concrete *(33 34 51)*

Note: Includes external coating.

| | | | | |
|---|---|---|---|---|
| 33 34 51 00-0002 | EA | 3' Diameter, 3' High, Precast Concrete Leaching Pit | 714.96 | 56.20 |
| 33 34 51 00-0003 | EA | 4' Diameter, 3' High, Precast Concrete Leaching Pit | 1,027.69 | 79.83 |
| 33 34 51 00-0004 | EA | 6' Diameter, 3' High, Precast Concrete Leaching Pit | 1,368.61 | 95.80 |
| 33 34 51 00-0005 | EA | 8' Diameter, 4' High, Precast Concrete Leaching Pit | 2,215.79 | 159.65 |
| 33 34 51 00-0006 | EA | 10' Diameter, 4' High, Precast Concrete Leaching Pit | 3,265.19 | 223.52 |

### 33 34 53 Distribution Chambers *(33 34)*

#### 33 34 53 13 Drainage Field Concrete Distribution Chambers *(33 34 53)*

33 34 53 13-0001 Concrete Distribution Boxes *(33 34 53 13)*

Note: Includes internal and external coating.

| | | | | |
|---|---|---|---|---|
| 33 34 53 13-0002 | EA | 3 Outlet Concrete Distribution Box | 299.43 | 40.97 |
| 33 34 53 13-0003 | EA | 5 Outlet Concrete Distribution Box | 345.36 | 49.16 |
| 33 34 53 13-0004 | EA | 8 Outlet Concrete Distribution Box | 665.15 | 57.37 |
| 33 34 53 13-0005 | EA | 12 Outlet Concrete Distribution Box | 1,345.85 | 98.34 |

33 34 53 13-0006 Leaching Field Chambers - Precast Concrete *(33 34 53 13)*

| | | | | |
|---|---|---|---|---|
| 33 34 53 13-0007 | EA | Standard Leaching Field Chamber 13' x 3'-7" x 1'-4" | 894.50 | 50.01 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 34 53 13-0008 | EA | Heavy-Duty Leaching Field Chamber 13' x 3'-9" x 1'-6" | 1,076.73 | 68.20 |

### 33 34 53 33 Drainage Field Polyethylene Distribution Chambers *(33 34 53)*

33 34 53 33-0001 High-Density Polyethylene (HDPE) Leaching Field Chambers *(33 34 53 33)*

| | | | | |
|---|---|---|---|---|
| 33 34 53 33-0002 | LF | 16" Wide x 11" High, High-Density Polyethylene (HDPE) Leaching Field Chamber | 17.09 | 3.41 |
| 33 34 53 33-0003 | LF | 22" Wide x 12" High, High-Density Polyethylene (HDPE) Leaching Field Chamber | 22.74 | 3.69 |
| 33 34 53 33-0004 | LF | 34" Wide x 12" High, High-Density Polyethylene (HDPE) Leaching Field Chamber | 31.69 | 4.03 |
| 33 34 53 33-0005 | LF | 34" Wide x 16" High, High-Density Polyethylene (HDPE) Leaching Field Chamber | 47.43 | 4.43 |

### 33 34 56 Drainage Field Dosing Chambers *(33 34)*

33 34 56 00-0001 Dosing Siphon *(33 34 56)*

| | | | |
|---|---|---|---|
| 33 34 56 00-0002 | EA | Dosing Siphon With Electrical Connection And Solenoid Valve | 6,197.66 |
| 33 34 56 00-0003 | EA | Solar Power Control For Dosing Siphon | 4,284.26 |
| 33 34 56 00-0004 | EA | Electrical Power Control For Dosing Siphon | 4,114.63 |

## 33 40 Stormwater Utilities *(33)*

## 33 41 Subdrainage *(33 40)*

### 33 41 16 Subdrainage Piping *(33 41)*

### 33 41 16 13 Subdrainage Piping *(33 41 16)*

See CSI section 33 42 11 00-0274 for polyethylene drain pipe.

33 41 16 13-0001 Corrugated High-Density Polyethylene (HDPE) Drainage Piping *(33 41 16 13)*

33 41 16 13-0002 Single Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 41 16 13-0001)*

Note: Excludes couplings and gaskets.

33 41 16 13-0003 Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 41 16 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0004 | LF | 4" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 3.41 | 2.37 |
| | | *For <100, Add* | *0.53* | |
| | | *For >1,000, Deduct* | *-0.29* | |
| 33 41 16 13-0005 | LF | 6" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 4.86 | 2.53 |
| | | *For <100, Add* | *0.62* | |
| | | *For >1,000, Deduct* | *-0.37* | |
| 33 41 16 13-0006 | LF | 8" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 6.78 | 2.66 |
| | | *For <100, Add* | *0.74* | |
| | | *For >1,000, Deduct* | *-0.47* | |
| 33 41 16 13-0007 | LF | 10" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 10.34 | 2.74 |
| | | *For <100, Add* | *0.93* | |
| | | *For >1,000, Deduct* | *-0.65* | |
| 33 41 16 13-0008 | LF | 12" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 12.47 | 2.99 |
| | | *For <100, Add* | *1.07* | |
| | | *For >1,000, Deduct* | *-0.77* | |
| 33 41 16 13-0009 | LF | 15" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 17.19 | 3.38 |
| | | *For <100, Add* | *1.37* | |
| | | *For >1,000, Deduct* | *-1.03* | |
| 33 41 16 13-0010 | LF | 18" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 28.39 | 6.77 |
| | | *For <100, Add* | *2.44* | |
| | | *For >1,000, Deduct* | *-1.76* | |
| 33 41 16 13-0011 | LF | 24" Coupled, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 41.20 | 7.44 |
| | | *For <100, Add* | *3.18* | |
| | | *For >1,000, Deduct* | *-2.43* | |

33 41 16 13-0012 Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 41 16 13-0002)*

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0013 | LF | 4" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 3.26 | 2.37 |
| | | *For <100, Add* | *0.52* | |
| | | *For >1,000, Deduct* | *-0.28* | |
| 33 41 16 13-0014 | LF | 6" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 4.79 | 2.53 |
| | | *For <100, Add* | *0.62* | |
| | | *For >1,000, Deduct* | *-0.37* | |
| 33 41 16 13-0015 | LF | 8" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 9.61 | 2.66 |
| | | *For <100, Add* | *0.88* | |
| | | *For >1,000, Deduct* | *-0.61* | |
| 33 41 16 13-0016 | LF | 10" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 11.83 | 2.74 |
| | | *For <100, Add* | *1.00* | |
| | | *For >1,000, Deduct* | *-0.73* | |
| 33 41 16 13-0017 | LF | 12" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 14.10 | 2.99 |
| | | *For <100, Add* | *1.15* | |
| | | *For >1,000, Deduct* | *-0.85* | |
| 33 41 16 13-0018 | LF | 15" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 17.01 | 3.38 |
| | | *For <100, Add* | *1.36* | |
| | | *For >1,000, Deduct* | *-1.02* | |
| 33 41 16 13-0019 | LF | 18" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 27.31 | 6.77 |
| | | *For <100, Add* | *2.38* | |
| | | *For >1,000, Deduct* | *-1.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 41 16 13-0020 | LF | 24" Coupled, Perforated, Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 39.49 | 7.44 |
| | | *For <100, Add* | *3.09* | |
| | | *For >1,000, Deduct* | *-2.35* | |
| 33 41 16 13-0021 | | Single Wall, Corrugated High-Density Polyethylene (HDPE) Pipe Fittings *(33 41 16 13-0001)* | | |
| | | Note: Excludes couplings and gaskets. | | |
| 33 41 16 13-0022 | | Tees, Single Wall, Corrugated High-Density Polyethylene (HDPE) *(33 41 16 13-0021)* | | |
| 33 41 16 13-0023 | EA | 4" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 20.13 | 11.47 |
| 33 41 16 13-0024 | EA | 6" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 23.84 | 13.39 |
| 33 41 16 13-0025 | EA | 8" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 36.41 | 16.26 |
| 33 41 16 13-0026 | EA | 10" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 46.42 | 20.08 |
| 33 41 16 13-0027 | EA | 12" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 66.47 | 23.91 |
| 33 41 16 13-0028 | EA | 15" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 135.82 | 31.24 |
| 33 41 16 13-0029 | EA | 18" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 164.36 | 42.08 |
| 33 41 16 13-0030 | EA | 24" Tee, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 297.84 | 47.82 |
| 33 41 16 13-0031 | | Wyes, Single Wall, Corrugated High-Density Polyethylene (HDPE) *(33 41 16 13-0021)* | | |
| 33 41 16 13-0032 | EA | 4" Wye, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 20.57 | 11.47 |
| 33 41 16 13-0033 | EA | 6" Wye, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 25.26 | 13.39 |
| 33 41 16 13-0034 | EA | 8" Wye, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 51.31 | 16.26 |
| 33 41 16 13-0035 | | 45 Degree Bends, Single Wall, Corrugated High-Density Polyethylene (HDPE) *(33 41 16 13-0021)* | | |
| 33 41 16 13-0036 | EA | 4" 45 Degree Bend, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 13.57 | 7.65 |
| 33 41 16 13-0037 | | 90 Degree Bends, Single Wall, Corrugated High-Density Polyethylene (HDPE) *(33 41 16 13-0021)* | | |
| 33 41 16 13-0038 | EA | 4" 90 Degree Bend, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 14.02 | 7.65 |
| 33 41 16 13-0039 | EA | 6" 90 Degree Bend, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 17.74 | 8.93 |
| 33 41 16 13-0040 | EA | 8" 90 Degree Bend, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 25.34 | 10.84 |
| 33 41 16 13-0041 | EA | 10" 90 Degree Bend, Single Wall, Corrugated High-Density Polyethylene (HDPE) | 33.03 | 13.39 |
| 33 41 16 13-0042 | | Perforated Polyvinyl Chloride (PVC) Drainage Piping, D2729 *(33 41 16 13)* | | |
| | | Note: Includes fittings, couplings, elbows, etc. | | |
| 33 41 16 13-0043 | LF | 4" Perforated Polyvinyl Chloride (PVC) Drainage Piping | 5.13 | 2.10 |
| | | *For <100, Add* | *0.57* | |
| | | *For >1,000, Deduct* | *-0.36* | |
| 33 41 16 13-0044 | LF | 6" Perforated Polyvinyl Chloride (PVC) Drainage Piping | 7.74 | 2.52 |
| | | *For <100, Add* | *0.77* | |
| | | *For >1,000, Deduct* | *-0.51* | |
| 33 41 16 13-0045 | LF | 8" Perforated Polyvinyl Chloride (PVC) Drainage Piping | 12.90 | 3.16 |
| | | *For <100, Add* | *1.12* | |
| | | *For >1,000, Deduct* | *-0.80* | |
| 33 41 16 13-0046 | LF | 10" Perforated Polyvinyl Chloride (PVC) Drainage Piping | 22.76 | 3.28 |
| | | *For <100, Add* | *1.63* | |
| | | *For >1,000, Deduct* | *-1.30* | |
| 33 41 16 13-0047 | LF | 12" Perforated Polyvinyl Chloride (PVC) Drainage Piping | 29.67 | 3.59 |
| | | *For <100, Add* | *2.02* | |
| | | *For >1,000, Deduct* | *-1.66* | |
| 33 41 16 13-0048 | LF | 15" Perforated Polyvinyl Chloride (PVC) Drainage Piping | 41.86 | 4.04 |
| | | *For <100, Add* | *2.70* | |
| | | *For >1,000, Deduct* | *-2.30* | |
| 33 41 16 13-0049 | | Perforated Non-Reinforced Concrete Drainage Piping, C444 *(33 41 16 13)* | | |
| 33 41 16 13-0050 | LF | 6" Perforated Non-Reinforced Concrete Drainage Pipe | 27.84 | 6.49 |
| | | *For Extra Strength, Add* | *2.18* | |
| | | *For >1,000, Deduct* | *-1.39* | |
| 33 41 16 13-0051 | LF | 8" Perforated Non-Reinforced Concrete Drainage Pipe | 33.20 | 7.21 |
| | | *For Extra Strength, Add* | *2.69* | |
| | | *For >1,000, Deduct* | *-1.66* | |
| 33 41 16 13-0052 | LF | 10" Perforated Non-Reinforced Concrete Drainage Pipe | 37.97 | 7.94 |
| | | *For Extra Strength, Add* | *3.13* | |
| | | *For >1,000, Deduct* | *-1.90* | |
| 33 41 16 13-0053 | LF | 12" Perforated Non-Reinforced Concrete Drainage Pipe | 45.74 | 8.65 |
| | | *For Extra Strength, Add* | *3.92* | |
| | | *For >1,000, Deduct* | *-2.29* | |
| 33 41 16 13-0054 | | Extra Strength Porous Non-Reinforced Concrete Drainage Piping, C654 *(33 41 16 13)* | | |
| | | Note: Bell and spigot or tongue and groove. With seals and gaskets. | | |
| 33 41 16 13-0055 | LF | 6" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 21.08 | 6.49 |
| | | *For >1,000, Deduct* | *-1.05* | |
| 33 41 16 13-0056 | LF | 8" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 23.28 | 7.21 |
| | | *For >1,000, Deduct* | *-1.16* | |
| 33 41 16 13-0057 | LF | 10" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 25.72 | 7.94 |
| | | *For >1,000, Deduct* | *-1.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 41 16 13-0058 | LF | 12" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 30.07 | 8.25 |
| | | *For >1,000, Deduct* | *-1.50* | |
| 33 41 16 13-0059 | LF | 15" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 35.70 | 9.28 |
| | | *For >1,000, Deduct* | *-1.79* | |
| 33 41 16 13-0060 | LF | 18" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 44.01 | 11.85 |
| | | *For >1,000, Deduct* | *-2.20* | |
| 33 41 16 13-0061 | LF | 21" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 54.71 | 15.20 |
| | | *For >1,000, Deduct* | *-2.74* | |
| 33 41 16 13-0062 | LF | 24" Extra Strength Porous Non-Reinforced Concrete Drainage Pipe | 66.84 | 18.55 |
| | | *For >1,000, Deduct* | *-3.34* | |

## 33 41 16 13-0063 Standard Strength Porous Non-Reinforced Concrete Drainage Piping, C654 *(33 41 16 13)*

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0064 | LF | 6" Standard Strength Porous Non-Reinforced Concrete Drainage Pipe | 18.85 | 6.49 |
| | | *For >1,000, Deduct* | *-0.94* | |
| 33 41 16 13-0065 | LF | 8" Standard Strength Porous Non-Reinforced Concrete Drainage Pipe | 25.75 | 7.21 |
| | | *For >1,000, Deduct* | *-1.29* | |
| 33 41 16 13-0066 | LF | 10" Standard Strength Porous Non-Reinforced Concrete Drainage Pipe | 34.66 | 7.94 |
| | | *For >1,000, Deduct* | *-1.73* | |
| 33 41 16 13-0067 | LF | 12" Standard Strength Porous Non-Reinforced Concrete Drainage Pipe | 43.76 | 8.65 |
| | | *For >1,000, Deduct* | *-2.19* | |
| 33 41 16 13-0068 | LF | 15" Standard Strength Porous Non-Reinforced Concrete Drainage Pipe | 50.62 | 9.63 |
| | | *For >1,000, Deduct* | *-2.53* | |
| 33 41 16 13-0069 | LF | 18" Standard Strength Porous Non-Reinforced Concrete Drainage Pipe | 66.42 | 12.01 |
| | | *For >1,000, Deduct* | *-3.32* | |

## 33 41 16 13-0070 Perforated Vitrified Clay Drainage Piping, C700 *(33 41 16 13)*

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0071 | LF | 4" Perforated Vitrified Clay Drainage Pipe | 17.61 | 7.21 |
| 33 41 16 13-0072 | LF | 6" Perforated Vitrified Clay Drainage Pipe | 21.95 | 8.11 |
| 33 41 16 13-0073 | LF | 8" Perforated Vitrified Clay Drainage Pipe | 27.13 | 8.11 |
| 33 41 16 13-0074 | LF | 10" Perforated Vitrified Clay Drainage Pipe | 38.11 | 9.92 |
| 33 41 16 13-0075 | LF | 12" Perforated Vitrified Clay Drainage Pipe | 47.07 | 10.82 |

## 33 41 16 13-0076 Geotextile Filter Fabric Sock *(33 41 16 13)*

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0077 | LF | 3" Geotextile Filter Fabric Sock | 0.62 | |
| 33 41 16 13-0078 | LF | 4" Geotextile Filter Fabric Sock | 0.82 | |
| 33 41 16 13-0079 | LF | 6" Geotextile Filter Fabric Sock | 1.24 | |
| 33 41 16 13-0080 | LF | 8" Geotextile Filter Fabric Sock | 1.67 | |
| 33 41 16 13-0081 | LF | 10" Geotextile Filter Fabric Sock | 2.67 | |
| 33 41 16 13-0082 | LF | 12" Geotextile Filter Fabric Sock | 3.86 | |
| 33 41 16 13-0083 | LF | 15" Geotextile Filter Fabric Sock | 4.87 | |

## 33 41 16 13-0084 Strip-Perforated, Galvanized, Corrugated Steel Pipe *(33 41 16 13)*

Note: Perforations are located in the bottom quarter points of the pipe.

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0085 | LF | 6" Diameter, 16 Gauge, Strip-Perforated, Galvanized, Corrugated Steel Pipe | 19.79 | 3.09 |
| | | *For Full Perforated, Add* | *1.36* | |
| 33 41 16 13-0086 | LF | 8" Diameter, 16 Gauge, Strip-Perforated, Galvanized, Corrugated Steel Pipe | 25.44 | 3.75 |
| | | *For Full Perforated, Add* | *1.79* | |
| 33 41 16 13-0087 | LF | 10" Diameter, 16 Gauge, Strip-Perforated, Galvanized, Corrugated Steel Pipe | 32.01 | 4.76 |
| | | *For Full Perforated, Add* | *2.25* | |
| 33 41 16 13-0088 | LF | 12" Diameter, 16 Gauge, Strip-Perforated, Galvanized, Corrugated Steel Pipe | 34.78 | 5.62 |
| | | *For Full Perforated, Add* | *2.35* | |
| 33 41 16 13-0089 | LF | 15" Diameter, 16 Gauge, Strip-Perforated, Galvanized, Corrugated Steel Pipe | 41.21 | 5.82 |
| | | *For Full Perforated, Add* | *2.96* | |
| 33 41 16 13-0090 | LF | 18" Diameter, 16 Gauge, Strip-Perforated, Galvanized, Corrugated Steel Pipe | 47.77 | 6.04 |
| | | *For Full Perforated, Add* | *3.57* | |
| 33 41 16 13-0091 | LF | 21" Diameter, 16 Gauge, Strip-Perforated, Galvanized, Corrugated Steel Pipe | 55.51 | 6.51 |
| | | *For Full Perforated, Add* | *4.25* | |

## 33 41 16 13-0092 Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe *(33 41 16 13)*

Note: Perforations are located in the bottom quarter points of the pipe.

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0093 | LF | 6" Diameter, 16 Gauge, Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe | 21.98 | 3.09 |
| | | *For Full Perforated, Add* | *1.58* | |
| 33 41 16 13-0094 | LF | 8" Diameter, 16 Gauge, Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe | 28.41 | 3.75 |
| | | *For Full Perforated, Add* | *2.09* | |
| 33 41 16 13-0095 | LF | 10" Diameter, 16 Gauge, Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe | 35.63 | 4.76 |
| | | *For Full Perforated, Add* | *2.61* | |
| 33 41 16 13-0096 | LF | 12" Diameter, 16 Gauge, Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe | 38.30 | 5.62 |
| | | *For Full Perforated, Add* | *2.71* | |
| 33 41 16 13-0097 | LF | 15" Diameter, 16 Gauge, Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe | 45.56 | 5.82 |
| | | *For Full Perforated, Add* | *3.39* | |
| 33 41 16 13-0098 | LF | 18" Diameter, 16 Gauge, Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe | 52.94 | 6.04 |
| | | *For Full Perforated, Add* | *4.09* | |
| 33 41 16 13-0099 | LF | 21" Diameter, 16 Gauge, Strip-Perforated, Aluminized Type 2, Corrugated Steel Pipe | 61.53 | 6.51 |
| | | *For Full Perforated, Add* | *4.85* | |

## 33 41 16 13-0100 Strip-Perforated, Corrugated Aluminum Pipe *(33 41 16 13)*

Note: Perforations are located in the bottom quarter points of the pipe.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 41 16 13-0101 | LF | 6" Diameter, 16 Gauge, Strip-Perforated, Corrugated Aluminum Pipe | 22.69 | 3.09 |
| | | *For Full Perforated, Add* | *1.65* | |
| 33 41 16 13-0102 | LF | 8" Diameter, 16 Gauge, Strip-Perforated, Corrugated Aluminum Pipe | 29.32 | 3.75 |
| | | *For Full Perforated, Add* | *2.18* | |
| 33 41 16 13-0103 | LF | 10" Diameter, 16 Gauge, Strip-Perforated, Corrugated Aluminum Pipe | 36.79 | 4.76 |
| | | *For Full Perforated, Add* | *2.73* | |
| 33 41 16 13-0104 | LF | 12" Diameter, 16 Gauge, Strip-Perforated, Corrugated Aluminum Pipe | 46.99 | 5.62 |
| | | *For Full Perforated, Add* | *3.57* | |
| 33 41 16 13-0105 | LF | 15" Diameter, 16 Gauge, Strip-Perforated, Corrugated Aluminum Pipe | 56.38 | 5.82 |
| | | *For Full Perforated, Add* | *4.47* | |
| 33 41 16 13-0106 | LF | 18" Diameter, 16 Gauge, Strip-Perforated, Corrugated Aluminum Pipe | 66.05 | 6.04 |
| | | *For Full Perforated, Add* | *5.40* | |
| 33 41 16 13-0107 | LF | 21" Diameter, 16 Gauge, Strip-Perforated, Corrugated Aluminum Pipe | 76.83 | 6.51 |
| | | *For Full Perforated, Add* | *6.38* | |

### 33 41 16 13-0108 Prefabricated Composite Drains *(33 41 16 13)*

### 33 41 16 13-0109 Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) *(33 41 16 13-0108)*

Note: Excludes excavation and backfill. See CSI section 31 23 16 13-0000 for excavation and backfill.

| | | | | |
|---|---|---|---|---|
| 33 41 16 13-0110 | LF | 12" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 9.74 | 1.33 |
| | | *For External Typar Geotextile Wrap, Add* | *2.23* | |
| 33 41 16 13-0111 | EA | Coupler For 12" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 46.78 | |
| 33 41 16 13-0112 | EA | End Cap For 12" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 46.78 | |
| 33 41 16 13-0113 | EA | Side Outlet For 12" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 98.38 | |
| 33 41 16 13-0114 | EA | End Outlet For 12" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 98.38 | |
| 33 41 16 13-0115 | LF | 18" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 16.42 | 1.66 |
| | | *For External Typar Geotextile Wrap, Add* | *3.34* | |
| 33 41 16 13-0116 | EA | Coupler For 18" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 73.27 | |
| 33 41 16 13-0117 | EA | End Cap For 18" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 73.27 | |
| 33 41 16 13-0118 | EA | Side Outlet For 18" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 131.86 | |
| 33 41 16 13-0119 | EA | End Outlet For 18" Height, Panel-Shaped, Oblong Corrugated HDPE Drainage Pipe (ADS AdvanEDGE) | 131.86 | |

## 33 41 19 Underslab Drainage *(33 41)*

### 33 41 19 13 Underslab Drainage Piping *(33 41 19)*

### 33 41 19 13-0001 Capillary Water Barrier Underslab Drainage *(33 41 19 13)*

Note: Consists of a layer of fine granular material overlying a coarse layer.

| | | | |
|---|---|---|---|
| 33 41 19 13-0002 | CY | 2" Stone Capillary Water Barrier (Compacted Thickness) Underslab Drainage | 51.26 |
| 33 41 19 13-0003 | CY | 4" Stone Capillary Water Barrier (Compacted Thickness) Underslab Drainage | 49.88 |
| 33 41 19 13-0004 | CY | 6" Stone Capillary Water Barrier (Compacted Thickness) Underslab Drainage | 49.34 |
| 33 41 19 13-0005 | CY | 8" Stone Capillary Water Barrier (Compacted Thickness) Underslab Drainage | 48.51 |

# 33 42 Stormwater Conveyance *(33 40)*

Note: Piping includes hydrostatic testing, disinfecting and warning tape. See CSI section 31 23 16 00-0000 for excavation, 31 23 16 36-0016 for backfill.

## 33 42 11 Stormwater Gravity Piping *(33 42)*

### 33 42 11 00-0001 Reinforced Concrete Piping *(33 42 11)*

Note: Includes detectable tracer wire.

### 33 42 11 00-0002 Class 3 Reinforced Concrete Pipe Without Gaskets *(33 42 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0003 | LF | 12" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 43.53 | 8.65 |
| | | *For >1,000, Deduct* | *-2.18* | |
| | | *For Class 4, Add* | *2.96* | |
| | | *For Class 5, Add* | *6.23* | |
| 33 42 11 00-0004 | LF | 15" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 53.67 | 9.63 |
| | | *For >1,000, Deduct* | *-2.68* | |
| | | *For Class 4, Add* | *3.79* | |
| | | *For Class 5, Add* | *7.98* | |
| 33 42 11 00-0005 | LF | 18" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 59.14 | 12.01 |
| | | *For >1,000, Deduct* | *-2.96* | |
| | | *For Class 4, Add* | *3.99* | |
| | | *For Class 5, Add* | *8.40* | |
| 33 42 11 00-0006 | LF | 21" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 76.19 | 15.14 |
| | | *For >1,000, Deduct* | *-3.81* | |
| | | *For Class 4, Add* | *5.18* | |
| | | *For Class 5, Add* | *10.91* | |
| 33 42 11 00-0007 | LF | 24" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 88.01 | 18.39 |
| | | *For >1,000, Deduct* | *-4.40* | |
| | | *For Class 4, Add* | *5.86* | |
| | | *For Class 5, Add* | *12.35* | |
| 33 42 11 00-0008 | LF | 27" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 112.50 | 24.21 |
| | | *For >1,000, Deduct* | *-5.63* | |
| | | *For Class 4, Add* | *7.40* | |
| | | *For Class 5, Add* | *15.58* | |
| 33 42 11 00-0009 | LF | 30" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 120.41 | 25.01 |
| | | *For >1,000, Deduct* | *-6.02* | |
| | | *For Class 4, Add* | *8.01* | |
| | | *For Class 5, Add* | *16.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0010 | LF | 36" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 154.45 | 28.42 |
| | | *For >1,000, Deduct* | *-7.72* | |
| | | *For Class 4, Add* | *10.86* | |
| | | *For Class 5, Add* | *22.86* | |
| 33 42 11 00-0011 | LF | 42" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 209.57 | 31.26 |
| | | *For >1,000, Deduct* | *-10.48* | |
| | | *For Class 4, Add* | *15.71* | |
| | | *For Class 5, Add* | *33.07* | |
| 33 42 11 00-0012 | LF | 48" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 254.83 | 34.80 |
| | | *For >1,000, Deduct* | *-12.74* | |
| | | *For Class 4, Add* | *19.49* | |
| | | *For Class 5, Add* | *41.02* | |
| 33 42 11 00-0013 | LF | 54" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 323.15 | 39.78 |
| | | *For >1,000, Deduct* | *-16.16* | |
| | | *For Class 4, Add* | *25.30* | |
| | | *For Class 5, Add* | *53.26* | |
| 33 42 11 00-0014 | LF | 60" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 393.46 | 46.14 |
| | | *For >1,000, Deduct* | *-19.67* | |
| | | *For Class 4, Add* | *31.12* | |
| | | *For Class 5, Add* | *65.51* | |
| 33 42 11 00-0015 | LF | 66" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 640.96 | 51.15 |
| | | *For >1,000, Deduct* | *-32.05* | |
| | | *For Class 4, Add* | *53.98* | |
| | | *For Class 5, Add* | *113.65* | |
| 33 42 11 00-0016 | LF | 72" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 754.14 | 55.69 |
| | | *For >1,000, Deduct* | *-37.71* | |
| | | *For Class 4, Add* | *64.09* | |
| | | *For Class 5, Add* | *134.92* | |
| 33 42 11 00-0017 | LF | 78" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 914.24 | 62.51 |
| | | *For >1,000, Deduct* | *-45.71* | |
| | | *For Class 4, Add* | *78.35* | |
| | | *For Class 5, Add* | *164.95* | |
| 33 42 11 00-0018 | LF | 84" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets | 1,196.61 | 69.61 |
| | | *For >1,000, Deduct* | *-59.83* | |
| | | *For Class 4, Add* | *104.23* | |
| | | *For Class 5, Add* | *219.43* | |

## 33 42 11 00-0019 HE-I Elliptical Reinforced Concrete Piping Without Gaskets *(33 42 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0020 | LF | 12" x 18" Elliptical Reinforced Concrete Pipe Without Gaskets (15" Diameter Equivalent Round Size) | 70.77 | 14.12 |
| | | *For >1,000, Deduct* | *-3.54* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *5.06* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *11.13* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *24.28* | |
| 33 42 11 00-0021 | LF | 14" x 23" Elliptical Reinforced Concrete Pipe Without Gaskets (18" Diameter Equivalent Round Size) | 113.64 | 15.97 |
| | | *For >1,000, Deduct* | *-5.68* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *9.08* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *19.98* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *43.59* | |
| 33 42 11 00-0022 | LF | 19" x 30" Elliptical Reinforced Concrete Pipe Without Gaskets (24" Diameter Equivalent Round Size) | 153.77 | 24.46 |
| | | *For >1,000, Deduct* | *-7.69* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *11.88* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *26.14* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *57.03* | |
| 33 42 11 00-0023 | LF | 22" x 34" Elliptical Reinforced Concrete Pipe Without Gaskets (27" Diameter Equivalent Round Size) | 178.85 | 32.20 |
| | | *For >1,000, Deduct* | *-8.94* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *13.28* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *29.22* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *63.76* | |
| 33 42 11 00-0024 | LF | 24" x 38" Elliptical Reinforced Concrete Pipe Without Gaskets (30" Diameter Equivalent Round Size) | 190.75 | 33.65 |
| | | *For >1,000, Deduct* | *-9.54* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *14.27* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *31.39* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *68.49* | |
| 33 42 11 00-0025 | LF | 27" x 42" Elliptical Reinforced Concrete Pipe Without Gaskets (33" Diameter Equivalent Round Size) | 224.25 | 35.53 |
| | | *For >1,000, Deduct* | *-11.21* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *17.35* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *38.17* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *83.28* | |
| 33 42 11 00-0026 | LF | 29" x 45" Elliptical Reinforced Concrete Pipe Without Gaskets (36" Diameter Equivalent Round Size) | 257.76 | 37.40 |
| | | *For >1,000, Deduct* | *-12.89* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *20.43* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *44.95* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *98.07* | |
| 33 42 11 00-0027 | LF | 34" x 53" Elliptical Reinforced Concrete Pipe Without Gaskets (42" Diameter Equivalent Round Size) | 321.65 | 41.16 |
| | | *For >1,000, Deduct* | *-16.08* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *26.29* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *57.83* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *126.17* | |
| 33 42 11 00-0028 | LF | 38" x 60" Elliptical Reinforced Concrete Pipe Without Gaskets (48" Diameter Equivalent Round Size) | 393.16 | 46.29 |
| | | *For >1,000, Deduct* | *-19.66* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *32.70* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *71.94* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *156.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0029 | LF | 43" x 68" Elliptical Reinforced Concrete Pipe Without Gaskets (54" Diameter Equivalent Round Size) | 447.19 | 52.91 |
| | | *For >1,000, Deduct* | *-22.36* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *37.16* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *81.75* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *178.37* | |
| 33 42 11 00-0030 | LF | 48" x 76" Elliptical Reinforced Concrete Pipe Without Gaskets (60" Diameter Equivalent Round Size) | 560.88 | 61.37 |
| | | *For >1,000, Deduct* | *-28.04* | |
| | | *For Horizontal Elliptical - II (HE- II), Add* | *47.32* | |
| | | *For Horizontal Elliptical - III (HE- III), Add* | *104.10* | |
| | | *For Horizontal Elliptical - IV (HE- IV), Add* | *227.14* | |
| 33 42 11 00-0031 | LF | 53" x 83" Elliptical Reinforced Concrete Pipe without Gaskets (66" Diameter Equivalent Round Size) | 644.26 | 67.62 |
| 33 42 11 00-0032 | LF | 58" x 91" Elliptical Reinforced Concrete Pipe without Gaskets (72" Diameter Equivalent Round Size) | 794.80 | 73.87 |
| 33 42 11 00-0033 | LF | 63" x 98" Elliptical Reinforced Concrete Pipe without Gaskets (78" Diameter Equivalent Round Size) | 958.20 | 83.53 |
| 33 42 11 00-0034 | LF | 68" x 106" Elliptical Reinforced Concrete Pipe without Gaskets (84" Diameter Equivalent Round Size) | 1,033.25 | 92.63 |
| 33 42 11 00-0035 | LF | 72" x 113" Elliptical Reinforced Concrete Pipe without Gaskets (90" Diameter Equivalent Round Size) | 1,359.64 | 97.18 |
| 33 42 11 00-0036 | LF | 77" x 121" Elliptical Reinforced Concrete Pipe without Gaskets (96" Diameter Equivalent Round Size) | 1,594.14 | 101.73 |

## 33 42 11 00-0037 Concrete Reducing Wye Without Gaskets *(33 42 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0038 | EA | 12" Concrete Reducing Wye Without Gaskets | 660.08 | 32.97 |
| 33 42 11 00-0039 | EA | 15" Concrete Reducing Wye Without Gaskets | 790.28 | 40.19 |
| 33 42 11 00-0040 | EA | 18" Concrete Reducing Wye Without Gaskets | 986.46 | 44.31 |
| 33 42 11 00-0041 | EA | 21" Concrete Reducing Wye Without Gaskets | 1,124.76 | 54.61 |
| 33 42 11 00-0042 | EA | 24" Concrete Reducing Wye Without Gaskets | 1,263.75 | 65.95 |

## 33 42 11 00-0043 Concrete Pipe Joint Gaskets *(33 42 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0044 | EA | 12" Diameter Concrete Pipe Joint Gasket | 6.91 | |
| 33 42 11 00-0045 | EA | 15" Diameter Concrete Pipe Joint Gasket | 8.17 | |
| 33 42 11 00-0046 | EA | 18" Diameter Concrete Pipe Joint Gasket | 9.47 | |
| 33 42 11 00-0047 | EA | 21" Diameter Concrete Pipe Joint Gasket | 11.45 | |
| 33 42 11 00-0048 | EA | 24" Diameter Concrete Pipe Joint Gasket | 13.41 | |
| 33 42 11 00-0049 | EA | 27" Diameter Concrete Pipe Joint Gasket | 14.95 | |
| 33 42 11 00-0050 | EA | 30" Diameter Concrete Pipe Joint Gasket | 16.42 | |
| 33 42 11 00-0051 | EA | 36" Diameter Concrete Pipe Joint Gasket | 20.06 | |
| 33 42 11 00-0052 | EA | 42" Diameter Concrete Pipe Joint Gasket | 23.26 | |
| 33 42 11 00-0053 | EA | 48" Diameter Concrete Pipe Joint Gasket | 26.83 | |
| 33 42 11 00-0054 | EA | 54" Diameter Concrete Pipe Joint Gasket | 32.88 | |
| 33 42 11 00-0055 | EA | 60" Diameter Concrete Pipe Joint Gasket | 48.67 | |
| 33 42 11 00-0056 | EA | 66" Diameter Concrete Pipe Joint Gasket | 50.60 | |
| 33 42 11 00-0057 | EA | 72" Diameter Concrete Pipe Joint Gasket | 52.46 | |
| 33 42 11 00-0058 | EA | 78" Diameter Concrete Pipe Joint Gasket | 60.42 | |
| 33 42 11 00-0059 | EA | 84" Diameter Concrete Pipe Joint Gasket | 72.43 | |

## 33 42 11 00-0060 Couplings *(33 42 11 00-0001)*

## 33 42 11 00-0061 Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Couplings *(33 42 11 00-0060)*

Note: For concrete to cast iron or plastic pipe. Includes stainless steel clamps. Fernco 1006.

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0062 | EA | 4" x 3" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 26.56 | |
| 33 42 11 00-0063 | EA | 4" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 24.03 | |
| 33 42 11 00-0064 | EA | 6" x 4" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 44.36 | |
| 33 42 11 00-0065 | EA | 6" x 5" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 46.39 | |
| 33 42 11 00-0066 | EA | 6" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 42.50 | |
| 33 42 11 00-0067 | EA | 8" x 6" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 69.03 | |
| 33 42 11 00-0068 | EA | 8" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 58.46 | |
| 33 42 11 00-0069 | EA | 10" x 8" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 88.48 | |
| 33 42 11 00-0070 | EA | 10" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 77.32 | |
| 33 42 11 00-0071 | EA | 12" x 10" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 108.23 | |
| 33 42 11 00-0072 | EA | 12" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 88.91 | |
| 33 42 11 00-0073 | EA | 15" Concrete To Cast Iron/Plastic, Elastomeric Polyvinyl Chloride (PVC) Flexible Pipe Coupling | 297.09 | |

## 33 42 11 00-0074 Precast Concrete Cut Off Wall *(33 42 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0075 | EA | 12" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 177.26 | 100.01 |
| 33 42 11 00-0076 | EA | 15" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 218.28 | 123.88 |
| 33 42 11 00-0077 | EA | 18" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 268.39 | 156.84 |
| 33 42 11 00-0078 | EA | 21" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 316.23 | 187.53 |
| 33 42 11 00-0079 | EA | 24" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 362.86 | 217.02 |
| 33 42 11 00-0080 | EA | 27" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 440.31 | 277.32 |
| 33 42 11 00-0081 | EA | 30" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 562.18 | 381.88 |
| 33 42 11 00-0082 | EA | 36" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 696.65 | 481.90 |
| 33 42 11 00-0083 | EA | 42" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 853.42 | 604.53 |
| 33 42 11 00-0084 | EA | 48" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 951.73 | 681.36 |
| 33 42 11 00-0085 | EA | 54" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 1,060.39 | 763.76 |
| 33 42 11 00-0086 | EA | 60" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 1,169.78 | 848.43 |
| 33 42 11 00-0087 | EA | 66" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 1,216.08 | 880.82 |
| 33 42 11 00-0088 | EA | 72" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 1,256.86 | 909.24 |
| 33 42 11 00-0089 | EA | 78" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 1,297.63 | 937.65 |
| 33 42 11 00-0090 | EA | 84" ID Pipe, 18" Thick, 36" High, Precast Concrete Cut Off Wall | 1,339.95 | 966.07 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0091 | | **Strap Assembly** *(33 42 11 00-0001)* Note: Includes drilling holes in concrete pipe, setting threaded rod, bolts, and mounting the 12' strap. | | |
| 33 42 11 00-0092 | EA | Up To 24" Diameter Pipe, 12' Strap Assembly | 202.01 | |
| 33 42 11 00-0093 | EA | >24" Diameter Pipe, 12' Strap Assembly | 289.38 | |
| 33 42 11 00-0094 | | **Prestressed Concrete Cylinder Piping** *(33 42 11)* Note: Includes detectable tracer wire. | | |
| 33 42 11 00-0095 | | **150 PSI Prestressed Concrete Cylinder Pipe And Fittings** *(33 42 11 00-0094)* | | |
| 33 42 11 00-0096 | | **150 PSI Prestressed Concrete Cylinder Pipe With Gaskets** *(33 42 11 00-0095)* Note: Lined-cylinder pipe (AWWA C301) up to 48". Embedded-cylinder pipe (AWWA C301) >48". | | |
| 33 42 11 00-0097 | LF | 12" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 146.64 | 8.65 |
| | | *For >1,000, Deduct* | *-7.33* | |
| | | *For 100 PSI, Deduct* | *-33.57* | |
| 33 42 11 00-0098 | LF | 15" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 155.80 | 9.63 |
| | | *For >1,000, Deduct* | *-7.79* | |
| | | *For 100 PSI, Deduct* | *-35.51* | |
| 33 42 11 00-0099 | LF | 18" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 166.97 | 12.01 |
| | | *For >1,000, Deduct* | *-8.35* | |
| | | *For 100 PSI, Deduct* | *-37.45* | |
| 33 42 11 00-0100 | LF | 21" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 179.23 | 15.14 |
| | | *For >1,000, Deduct* | *-8.96* | |
| | | *For 100 PSI, Deduct* | *-39.40* | |
| 33 42 11 00-0101 | LF | 24" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 191.64 | 18.39 |
| | | *For >1,000, Deduct* | *-9.58* | |
| | | *For 100 PSI, Deduct* | *-41.34* | |
| 33 42 11 00-0102 | LF | 30" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 221.28 | 25.01 |
| | | *For >1,000, Deduct* | *-11.06* | |
| | | *For 100 PSI, Deduct* | *-46.29* | |
| 33 42 11 00-0103 | LF | 36" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 245.10 | 28.42 |
| | | *For >1,000, Deduct* | *-12.26* | |
| | | *For 100 PSI, Deduct* | *-51.23* | |
| 33 42 11 00-0104 | LF | 42" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 287.30 | 31.26 |
| | | *For >1,000, Deduct* | *-14.37* | |
| | | *For 100 PSI, Deduct* | *-60.77* | |
| 33 42 11 00-0105 | LF | 48" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 330.97 | 34.80 |
| | | *For >1,000, Deduct* | *-16.55* | |
| | | *For 100 PSI, Deduct* | *-70.31* | |
| 33 42 11 00-0106 | LF | 54" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 446.07 | 49.08 |
| | | *For >1,000, Deduct* | *-22.30* | |
| | | *For 100 PSI, Deduct* | *-93.99* | |
| 33 42 11 00-0107 | LF | 60" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 540.67 | 56.94 |
| | | *For >1,000, Deduct* | *-27.03* | |
| | | *For 100 PSI, Deduct* | *-114.83* | |
| 33 42 11 00-0108 | LF | 66" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 609.16 | 63.11 |
| | | *For >1,000, Deduct* | *-30.46* | |
| | | *For 100 PSI, Deduct* | *-129.85* | |
| 33 42 11 00-0109 | LF | 72" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 681.17 | 68.73 |
| | | *For >1,000, Deduct* | *-34.06* | |
| | | *For 100 PSI, Deduct* | *-145.75* | |
| 33 42 11 00-0110 | LF | 78" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 774.71 | 77.14 |
| | | *For >1,000, Deduct* | *-38.74* | |
| | | *For 100 PSI, Deduct* | *-166.07* | |
| 33 42 11 00-0111 | LF | 84" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 868.26 | 85.91 |
| | | *For >1,000, Deduct* | *-43.41* | |
| | | *For 100 PSI, Deduct* | *-186.38* | |
| 33 42 11 00-0112 | LF | 90" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 1,080.08 | 100.28 |
| | | *For >1,000, Deduct* | *-54.00* | |
| | | *For 100 PSI, Deduct* | *-234.08* | |
| 33 42 11 00-0113 | LF | 96" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 1,276.59 | 114.52 |
| | | *For >1,000, Deduct* | *-63.83* | |
| | | *For 100 PSI, Deduct* | *-278.25* | |
| 33 42 11 00-0114 | LF | 102" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 1,505.17 | 126.12 |
| | | *For >1,000, Deduct* | *-75.26* | |
| | | *For 100 PSI, Deduct* | *-331.25* | |
| 33 42 11 00-0115 | LF | 108" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 1,710.66 | 133.93 |
| | | *For >1,000, Deduct* | *-85.53* | |
| | | *For 100 PSI, Deduct* | *-379.83* | |
| 33 42 11 00-0116 | LF | 114" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 2,092.82 | 141.74 |
| | | *For >1,000, Deduct* | *-104.64* | |
| | | *For 100 PSI, Deduct* | *-472.58* | |
| 33 42 11 00-0117 | LF | 120" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 2,456.36 | 148.90 |
| | | *For >1,000, Deduct* | *-122.82* | |
| | | *For 100 PSI, Deduct* | *-560.91* | |
| 33 42 11 00-0118 | LF | 126" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 2,685.63 | 156.05 |
| | | *For >1,000, Deduct* | *-134.28* | |
| | | *For 100 PSI, Deduct* | *-615.68* | |
| 33 42 11 00-0119 | LF | 132" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 2,918.45 | 163.20 |
| | | *For >1,000, Deduct* | *-145.92* | |
| | | *For 100 PSI, Deduct* | *-671.33* | |
| 33 42 11 00-0120 | LF | 138" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 3,149.50 | 170.34 |
| | | *For >1,000, Deduct* | *-157.48* | |
| | | *For 100 PSI, Deduct* | *-726.54* | |
| 33 42 11 00-0121 | LF | 144" 150 PSI Prestressed Concrete Cylinder Pipe With Gaskets | 3,380.54 | 177.50 |
| | | *For >1,000, Deduct* | *-169.03* | |
| | | *For 100 PSI, Deduct* | *-781.74* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0122 | | 150 PSI Prestressed Concrete Cylinder 90 Degree Elbows With Gaskets *(33 42 11 00-0095)* | | |
| 33 42 11 00-0123 | EA | 12" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 342.50 | 81.15 |
| 33 42 11 00-0124 | EA | 15" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 465.06 | 115.93 |
| 33 42 11 00-0125 | EA | 18" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 584.75 | 154.57 |
| 33 42 11 00-0126 | EA | 21" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 704.42 | 193.21 |
| 33 42 11 00-0127 | EA | 24" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 841.11 | 240.10 |
| 33 42 11 00-0128 | EA | 30" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,095.43 | 322.02 |
| 33 42 11 00-0129 | EA | 36" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,360.75 | 397.80 |
| 33 42 11 00-0130 | EA | 42" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,582.22 | 464.28 |
| 33 42 11 00-0131 | EA | 48" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,763.90 | 530.20 |
| 33 42 11 00-0132 | EA | 54" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 2,148.22 | 662.04 |
| 33 42 11 00-0133 | EA | 60" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 2,908.62 | 981.79 |
| 33 42 11 00-0134 | EA | 66" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 3,222.98 | 1,086.98 |
| 33 42 11 00-0135 | EA | 72" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 3,537.33 | 1,192.17 |
| 33 42 11 00-0136 | EA | 78" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 4,480.32 | 1,367.49 |
| 33 42 11 00-0137 | EA | 84" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 5,419.43 | 1,542.81 |
| 33 42 11 00-0138 | EA | 90" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 6,509.93 | 1,753.18 |
| 33 42 11 00-0139 | EA | 96" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 7,596.57 | 1,963.57 |
| 33 42 11 00-0140 | EA | 102" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 10,476.69 | 2,535.70 |
| 33 42 11 00-0141 | EA | 108" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 13,251.26 | 3,042.84 |
| 33 42 11 00-0142 | EA | 114" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 17,028.69 | 4,057.12 |
| 33 42 11 00-0143 | EA | 120" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 20,758.09 | 5,071.40 |
| 33 42 11 00-0144 | EA | 126" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 23,892.85 | 5,469.86 |
| 33 42 11 00-0145 | EA | 132" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 27,030.28 | 5,868.33 |
| 33 42 11 00-0146 | EA | 138" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 37,840.51 | 6,266.80 |
| 33 42 11 00-0147 | EA | 144" 90 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 33,377.72 | 6,665.27 |
| 33 42 11 00-0148 | | 150 PSI Prestressed Concrete Cylinder 45 Degree Elbows With Gaskets *(33 42 11 00-0095)* | | |
| 33 42 11 00-0149 | EA | 12" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 306.46 | 81.15 |
| 33 42 11 00-0150 | EA | 15" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 418.42 | 115.93 |
| 33 42 11 00-0151 | EA | 18" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 529.63 | 154.57 |
| 33 42 11 00-0152 | EA | 21" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 640.82 | 193.21 |
| 33 42 11 00-0153 | EA | 24" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 769.03 | 240.10 |
| 33 42 11 00-0154 | EA | 30" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 996.50 | 300.38 |
| 33 42 11 00-0155 | EA | 36" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,247.68 | 397.80 |
| 33 42 11 00-0156 | EA | 42" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,451.49 | 464.28 |
| 33 42 11 00-0157 | EA | 48" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,623.27 | 530.20 |
| 33 42 11 00-0158 | EA | 54" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 1,966.34 | 662.04 |
| 33 42 11 00-0159 | EA | 60" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 2,718.28 | 981.79 |
| 33 42 11 00-0160 | EA | 66" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 3,018.85 | 1,086.98 |
| 33 42 11 00-0161 | EA | 72" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 3,319.41 | 1,192.17 |
| 33 42 11 00-0162 | EA | 78" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 3,971.63 | 1,367.49 |
| 33 42 11 00-0163 | EA | 84" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 4,619.98 | 1,542.81 |
| 33 42 11 00-0164 | EA | 90" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 5,501.03 | 1,753.18 |
| 33 42 11 00-0165 | EA | 96" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 6,378.22 | 1,963.57 |
| 33 42 11 00-0166 | EA | 102" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 8,519.51 | 2,454.46 |
| 33 42 11 00-0167 | EA | 108" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 10,880.20 | 3,042.84 |
| 33 42 11 00-0168 | EA | 114" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 14,080.74 | 4,057.12 |
| 33 42 11 00-0169 | EA | 120" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 17,233.27 | 5,071.40 |
| 33 42 11 00-0170 | EA | 126" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 19,591.94 | 5,469.86 |
| 33 42 11 00-0171 | EA | 132" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 21,953.29 | 6,665.27 |
| 33 42 11 00-0172 | EA | 138" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 24,330.99 | 6,266.80 |
| 33 42 11 00-0173 | EA | 144" 45 Degree Elbows With Gaskets, 150 PSI Prestressed Concrete Cylinder Piping | 26,904.56 | 6,665.27 |
| 33 42 11 00-0174 | | 400 PSI Prestressed Concrete Cylinder Pipe With Regular Joints *(33 42 11 00-0094)* | | |
| 33 42 11 00-0175 | | 400 PSI Lined Prestressed Concrete Cylinder Pipe With Regular Joints *(33 42 11 00-0174)* | | |
| | | Note: AWWA C301 | | |
| 33 42 11 00-0176 | LF | 30" 400 PSI Lined Prestressed Concrete Cylinder Pipe With Regular Joints | 267.76 | 25.01 |
| | | *For >1,000, Deduct* | *-13.39* | |
| 33 42 11 00-0177 | LF | 36" 400 PSI Lined Prestressed Concrete Cylinder Pipe With Regular Joints | 330.92 | 28.42 |
| | | *For >1,000, Deduct* | *-16.55* | |
| 33 42 11 00-0178 | LF | 42" 400 PSI Lined Prestressed Concrete Cylinder Pipe With Regular Joints | 389.18 | 31.26 |
| | | *For >1,000, Deduct* | *-19.46* | |
| 33 42 11 00-0179 | | 400 PSI Embedded Prestressed Concrete Cylinder Pipe With Regular Joints *(33 42 11 00-0174)* | | |
| | | Note: AWWA C301 | | |
| 33 42 11 00-0180 | LF | 48" 400 PSI Embedded Prestressed Concrete Cylinder Pipe With Regular Joints | 535.62 | 34.78 |
| | | *For >1,000, Deduct* | *-26.78* | |
| 33 42 11 00-0181 | LF | 54" 400 PSI Embedded Prestressed Concrete Cylinder Pipe With Regular Joints | 642.50 | 49.08 |
| | | *For >1,000, Deduct* | *-32.13* | |
| 33 42 11 00-0182 | LF | 60" 400 PSI Embedded Prestressed Concrete Cylinder Pipe With Regular Joints | 740.18 | 56.94 |
| | | *For >1,000, Deduct* | *-37.01* | |
| 33 42 11 00-0183 | LF | 66" 400 PSI Embedded Prestressed Concrete Cylinder Pipe With Regular Joints | 835.07 | 63.11 |
| | | *For >1,000, Deduct* | *-41.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0184 | LF | 72" 400 PSI Embedded Prestressed Concrete Cylinder Pipe With Regular Joints | 1,021.65 | 68.73 |
| | | *For >1,000, Deduct* | *-51.08* | |

### 33 42 11 00-0185 Welded Joints For Prestressed Concrete Cylinder Pipe *(33 42 11 00-0174)*

Note: All pipe joints to be exposed and dewatered. Internal joint welding also requires joints to be ventilated and air quality checked.

| | | | |
|---|---|---|---|
| 33 42 11 00-0186 | EA | 30" Welded Joint For Prestressed Concrete Cylinder Pipe | 2,390.02 |
| 33 42 11 00-0187 | EA | 36" Welded Joint For Prestressed Concrete Cylinder Pipe | 2,567.06 |
| 33 42 11 00-0188 | EA | 42" Welded Joint For Prestressed Concrete Cylinder Pipe | 2,655.57 |
| 33 42 11 00-0189 | EA | 48" Welded Joint For Prestressed Concrete Cylinder Pipe | 3,009.65 |
| 33 42 11 00-0190 | EA | 54" Welded Joint For Prestressed Concrete Cylinder Pipe | 3,098.17 |
| 33 42 11 00-0191 | EA | 60" Welded Joint For Prestressed Concrete Cylinder Pipe | 3,275.21 |
| 33 42 11 00-0192 | EA | 66" Welded Joint For Prestressed Concrete Cylinder Pipe | 3,363.73 |
| 33 42 11 00-0193 | EA | 72" Welded Joint For Prestressed Concrete Cylinder Pipe | 3,452.25 |
| 33 42 11 00-0194 | EA | 30" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 4,425.96 |
| 33 42 11 00-0195 | EA | 36" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 4,425.96 |
| 33 42 11 00-0196 | EA | 42" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 5,045.59 |
| 33 42 11 00-0197 | EA | 48" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 5,045.59 |
| 33 42 11 00-0198 | EA | 54" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 5,399.67 |
| 33 42 11 00-0199 | EA | 60" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 5,399.67 |
| 33 42 11 00-0200 | EA | 66" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 5,842.26 |
| 33 42 11 00-0201 | EA | 72" Internal Welded Joint For Prestressed Concrete Cylinder Pipe | 5,842.26 |

### 33 42 11 00-0202 Quick Test Joints *(33 42 11 00-0174)*

| | | | |
|---|---|---|---|
| 33 42 11 00-0203 | EA | 30" Quick Test Joint | 606.54 |
| 33 42 11 00-0204 | EA | 36" Quick Test Joint | 609.38 |
| 33 42 11 00-0205 | EA | 42" Quick Test Joint | 612.23 |
| 33 42 11 00-0206 | EA | 48" Quick Test Joint | 622.79 |
| 33 42 11 00-0207 | EA | 54" Quick Test Joint | 649.22 |
| 33 42 11 00-0208 | EA | 60" Quick Test Joint | 669.10 |
| 33 42 11 00-0209 | EA | 66" Quick Test Joint | 701.85 |
| 33 42 11 00-0210 | EA | 72" Quick Test Joint | 734.60 |

### 33 42 11 00-0211 Harnessed Joints *(33 42 11 00-0174)*

### 33 42 11 00-0212 Harness Clamp Restrained Joints *(33 42 11 00-0211)*

| | | | |
|---|---|---|---|
| 33 42 11 00-0213 | EA | 30" Harness Clamp Restrained Joint | 13,083.11 |
| 33 42 11 00-0214 | EA | 36" Harness Clamp Restrained Joint | 13,587.40 |
| 33 42 11 00-0215 | EA | 42" Harness Clamp Restrained Joint | 14,091.69 |
| 33 42 11 00-0216 | EA | 48" Harness Clamp Restrained Joint | 14,595.98 |
| 33 42 11 00-0217 | EA | 54" Harness Clamp Restrained Joint | 15,113.57 |
| 33 42 11 00-0218 | EA | 60" Harness Clamp Restrained Joint | 15,872.75 |
| 33 42 11 00-0219 | EA | 66" Harness Clamp Restrained Joint | 16,381.21 |
| 33 42 11 00-0220 | EA | 72" Harness Clamp Restrained Joint | 17,541.55 |

### 33 42 11 00-0221 Snap Ring Restrained Joints *(33 42 11 00-0211)*

| | | | |
|---|---|---|---|
| 33 42 11 00-0222 | EA | 30" Snap Ring Restrained Joint | 2,051.25 |
| 33 42 11 00-0223 | EA | 36" Snap Ring Restrained Joint | 2,354.96 |
| 33 42 11 00-0224 | EA | 42" Snap Ring Restrained Joint | 3,210.27 |
| 33 42 11 00-0225 | EA | 48" Snap Ring Restrained Joint | 3,664.42 |
| 33 42 11 00-0226 | EA | 54" Snap Ring Restrained Joint | 4,131.86 |
| 33 42 11 00-0227 | EA | 60" Snap Ring Restrained Joint | 4,690.46 |
| 33 42 11 00-0228 | EA | 66" Snap Ring Restrained Joint | 5,198.92 |
| 33 42 11 00-0229 | EA | 72" Snap Ring Restrained Joint | 5,807.67 |

### 33 42 11 00-0230 Pipe Repairs *(33 42 11 00-0174)*

Note: For repair of damaged or defective lined or embedded cylinder concrete pipe. Includes 2 concrete adapters, MJDI sleeve, 20' pipe.

### 33 42 11 00-0231 Lined Cylinder Pipe Repair *(33 42 11 00-0230)*

| | | | |
|---|---|---|---|
| 33 42 11 00-0232 | EA | 30" Lined Cylinder Pipe Repair | 4,597.58 |
| 33 42 11 00-0233 | EA | 36" Lined Cylinder Pipe Repair | 5,714.47 |
| 33 42 11 00-0234 | EA | 42" Lined Cylinder Pipe Repair | 9,750.47 |

### 33 42 11 00-0235 Embedded Cylinder Pipe Repair *(33 42 11 00-0230)*

Note: Field welded concrete enclosure assembly with concrete pipe.

| | | | |
|---|---|---|---|
| 33 42 11 00-0236 | EA | 48" Embedded Cylinder Pipe Repair | 15,409.67 |
| 33 42 11 00-0237 | EA | 54" Embedded Cylinder Pipe Repair | 18,019.97 |
| 33 42 11 00-0238 | EA | 60" Embedded Cylinder Pipe Repair | 20,639.31 |
| 33 42 11 00-0239 | EA | 66" Embedded Cylinder Pipe Repair | 23,333.21 |
| 33 42 11 00-0240 | EA | 72" Embedded Cylinder Pipe Repair | 28,478.44 |

### 33 42 11 00-0241 Tapping For Prestressed Concrete Cylinder Pipe *(33 42 11 00-0094)*

### 33 42 11 00-0242 Tapping Assembly For Prestressed Concrete Cylinder Pipe *(33 42 11 00-0241)*

Note: For use with lock-joint style pipe.

| | | | |
|---|---|---|---|
| 33 42 11 00-0243 | EA | 4" Tapping Assembly, 16" Diameter Prestressed Concrete Cylinder Pipe | 3,041.52 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0244 | EA | 6" Tapping Assembly, 16" Diameter Prestressed Concrete Cylinder Pipe | 3,137.55 | |
| 33 42 11 00-0245 | EA | 8" Tapping Assembly, 16" Diameter Prestressed Concrete Cylinder Pipe | 3,610.64 | |
| 33 42 11 00-0246 | EA | 10" Tapping Assembly, 16" Diameter Prestressed Concrete Cylinder Pipe | 4,112.33 | |
| 33 42 11 00-0247 | EA | 12" Tapping Assembly, 16" Diameter Prestressed Concrete Cylinder Pipe | 4,444.76 | |
| 33 42 11 00-0248 | EA | 4" Tapping Assembly, 20" Diameter Prestressed Concrete Cylinder Pipe | 3,070.30 | |
| 33 42 11 00-0249 | EA | 6" Tapping Assembly, 20" Diameter Prestressed Concrete Cylinder Pipe | 3,408.07 | |
| 33 42 11 00-0250 | EA | 8" Tapping Assembly, 20" Diameter Prestressed Concrete Cylinder Pipe | 3,571.07 | |
| 33 42 11 00-0251 | EA | 10" Tapping Assembly, 20" Diameter Prestressed Concrete Cylinder Pipe | 4,232.43 | |
| 33 42 11 00-0252 | EA | 12" Tapping Assembly, 20" Diameter Prestressed Concrete Cylinder Pipe | 5,461.95 | |
| 33 42 11 00-0253 | EA | 4" Tapping Assembly, 24" Diameter Prestressed Concrete Cylinder Pipe | 3,068.89 | |
| 33 42 11 00-0254 | EA | 6" Tapping Assembly, 24" Diameter Prestressed Concrete Cylinder Pipe | 3,287.71 | |
| 33 42 11 00-0255 | EA | 8" Tapping Assembly, 24" Diameter Prestressed Concrete Cylinder Pipe | 3,803.99 | |
| 33 42 11 00-0256 | EA | 10" Tapping Assembly, 24" Diameter Prestressed Concrete Cylinder Pipe | 4,895.84 | |
| 33 42 11 00-0257 | EA | 12" Tapping Assembly, 24" Diameter Prestressed Concrete Cylinder Pipe | 4,863.83 | |
| 33 42 11 00-0258 | EA | 6" Tapping Assembly, 30" Diameter Prestressed Concrete Cylinder Pipe | 30,991.91 | |
| 33 42 11 00-0259 | EA | 8" Tapping Assembly, 30" Diameter Prestressed Concrete Cylinder Pipe | 4,115.75 | |

### 33 42 11 00-0260 Tapping Assembly And Gland Insert For Prestressed Concrete Cylinder Pipe *(33 42 11 00-0241)*

Note: For use with lock-joint style pipe.

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0261 | EA | 3/4" Tap Assembly And Gland Insert For 16" Diameter Prestressed Concrete Cylinder Pipe | 552.60 | |
| 33 42 11 00-0262 | EA | 1" Tap Assembly And Gland Insert For 16" Diameter Prestressed Concrete Cylinder Pipe | 589.57 | |
| 33 42 11 00-0263 | EA | 1-1/4" Tap Assembly And Gland Insert For 16" Diameter Prestressed Concrete Cylinder Pipe | 671.42 | |
| 33 42 11 00-0264 | EA | 1-1/2" Tap Assembly And Gland Insert For 16" Diameter Prestressed Concrete Cylinder Pipe | 600.98 | |
| 33 42 11 00-0265 | EA | 2" Tap Assembly And Gland Insert For 16" Diameter Prestressed Concrete Cylinder Pipe | 601.14 | |
| 33 42 11 00-0266 | EA | 3/4" Tap Assembly And Gland Insert For 20" Diameter Prestressed Concrete Cylinder Pipe | 563.64 | |
| 33 42 11 00-0267 | EA | 1" Tap Assembly And Gland Insert For 20" Diameter Prestressed Concrete Cylinder Pipe | 639.04 | |
| 33 42 11 00-0268 | EA | 1-1/2" Tap Assembly And Gland Insert For 20" Diameter Prestressed Concrete Cylinder Pipe | 599.68 | |
| 33 42 11 00-0269 | EA | 2" Tap Assembly And Gland Insert For 20" Diameter Prestressed Concrete Cylinder Pipe | 599.68 | |
| 33 42 11 00-0270 | EA | 1" Tap Assembly And Gland Insert For 24" Diameter Prestressed Concrete Cylinder Pipe | 641.38 | |
| 33 42 11 00-0271 | EA | 1-1/4" Tap Assembly And Gland Insert For 24" Diameter Prestressed Concrete Cylinder Pipe | 662.64 | |
| 33 42 11 00-0272 | EA | 1-1/2" Tap Assembly And Gland Insert For 24" Diameter Prestressed Concrete Cylinder Pipe | 670.05 | |
| 33 42 11 00-0273 | EA | 2" Tap Assembly And Gland Insert For 24" Diameter Prestressed Concrete Cylinder Pipe | 678.53 | |

### 33 42 11 00-0274 High-Density Polyethylene (HDPE) Drainage Piping *(33 42 11)*

Note: Includes detectable tracer wire.

### 33 42 11 00-0275 Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 42 11 00-0274)*

Note: Excludes couplings and gaskets.

### 33 42 11 00-0276 Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 42 11 00-0275)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0277 | LF | 4" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 9.70 | 4.00 |
| | | *For <100, Add* | *1.60* | |
| | | *For >1,000, Deduct* | *-0.89* | |
| 33 42 11 00-0278 | LF | 6" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 13.62 | 4.65 |
| | | *For <100, Add* | *1.86* | |
| | | *For >1,000, Deduct* | *-1.15* | |
| 33 42 11 00-0279 | LF | 8" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 17.28 | 5.40 |
| | | *For <100, Add* | *2.16* | |
| | | *For >1,000, Deduct* | *-1.40* | |
| 33 42 11 00-0280 | LF | 10" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 20.52 | 5.59 |
| | | *For <100, Add* | *2.24* | |
| | | *For >1,000, Deduct* | *-1.59* | |
| 33 42 11 00-0281 | LF | 12" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 21.72 | 5.79 |
| | | *For <100, Add* | *2.32* | |
| | | *For >1,000, Deduct* | *-1.67* | |
| 33 42 11 00-0282 | LF | 15" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 25.60 | 5.99 |
| | | *For <100, Add* | *2.40* | |
| | | *For >1,000, Deduct* | *-1.88* | |
| 33 42 11 00-0283 | LF | 18" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 32.71 | 6.22 |
| | | *For <100, Add* | *2.49* | |
| | | *For >1,000, Deduct* | *-2.26* | |
| 33 42 11 00-0284 | LF | 24" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 46.85 | 7.28 |
| | | *For <100, Add* | *2.91* | |
| | | *For >1,000, Deduct* | *-3.07* | |
| 33 42 11 00-0285 | LF | 30" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 67.32 | 9.80 |
| | | *For <100, Add* | *3.92* | |
| | | *For >1,000, Deduct* | *-4.35* | |
| 33 42 11 00-0286 | LF | 36" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 89.28 | 12.39 |
| | | *For <100, Add* | *4.96* | |
| | | *For >1,000, Deduct* | *-5.70* | |

### 33 42 11 00-0287 Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 42 11 00-0275)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0288 | LF | 12" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 21.54 | 5.79 |
| | | *For <100, Add* | *2.32* | |
| | | *For >1,000, Deduct* | *-1.66* | |
| 33 42 11 00-0289 | LF | 15" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 26.31 | 5.99 |
| | | *For <100, Add* | *2.40* | |
| | | *For >1,000, Deduct* | *-1.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0290 | LF | 18" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 33.78 | 6.22 |
| | | *For <100, Add* | *2.49* | |
| | | *For >1,000, Deduct* | *-2.31* | |
| 33 42 11 00-0291 | LF | 24" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 48.55 | 7.28 |
| | | *For <100, Add* | *2.91* | |
| | | *For >1,000, Deduct* | *-3.16* | |
| 33 42 11 00-0292 | LF | 30" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 71.97 | 9.80 |
| | | *For <100, Add* | *3.92* | |
| | | *For >1,000, Deduct* | *-4.58* | |
| 33 42 11 00-0293 | LF | 36" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 92.74 | 12.39 |
| | | *For <100, Add* | *4.96* | |
| | | *For >1,000, Deduct* | *-5.88* | |
| 33 42 11 00-0294 | LF | 42" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 125.13 | 13.52 |
| | | *For <100, Add* | *5.41* | |
| | | *For >1,000, Deduct* | *-7.61* | |
| 33 42 11 00-0295 | LF | 48" Bell And Spigot, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 135.64 | 15.25 |
| | | *For <100, Add* | *6.10* | |
| | | *For >1,000, Deduct* | *-8.31* | |

### 33 42 11 00-0296 Perforated, Corrugated High-Density Polyethylene (HDPE) Piping *(33 42 11 00-0274)*

Note: Excludes couplings and gaskets.

### 33 42 11 00-0297 Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 42 11 00-0296)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0298 | LF | 4" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 10.59 | 4.00 |
| | | *For <100, Add* | *1.60* | |
| | | *For >1,000, Deduct* | *-0.93* | |
| 33 42 11 00-0299 | LF | 6" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 13.65 | 4.65 |
| | | *For <100, Add* | *1.86* | |
| | | *For >1,000, Deduct* | *-1.15* | |
| 33 42 11 00-0300 | LF | 8" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 17.28 | 5.40 |
| | | *For <100, Add* | *2.16* | |
| | | *For >1,000, Deduct* | *-1.40* | |
| 33 42 11 00-0301 | LF | 10" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 20.55 | 5.59 |
| | | *For <100, Add* | *2.24* | |
| | | *For >1,000, Deduct* | *-1.59* | |
| 33 42 11 00-0302 | LF | 12" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 21.72 | 5.79 |
| | | *For <100, Add* | *2.32* | |
| | | *For >1,000, Deduct* | *-1.67* | |
| 33 42 11 00-0303 | LF | 15" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 25.63 | 5.99 |
| | | *For <100, Add* | *2.40* | |
| | | *For >1,000, Deduct* | *-1.88* | |
| 33 42 11 00-0304 | LF | 18" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 32.74 | 6.22 |
| | | *For <100, Add* | *2.49* | |
| | | *For >1,000, Deduct* | *-2.26* | |
| 33 42 11 00-0305 | LF | 24" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 46.85 | 7.28 |
| | | *For <100, Add* | *2.91* | |
| | | *For >1,000, Deduct* | *-3.07* | |
| 33 42 11 00-0306 | LF | 30" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 67.62 | 9.80 |
| | | *For <100, Add* | *3.92* | |
| | | *For >1,000, Deduct* | *-4.36* | |
| 33 42 11 00-0307 | LF | 36" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 89.28 | 12.39 |
| | | *For <100, Add* | *4.96* | |
| | | *For >1,000, Deduct* | *-5.70* | |

### 33 42 11 00-0308 Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Piping *(33 42 11 00-0296)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0309 | LF | 12" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 21.57 | 5.79 |
| | | *For <100, Add* | *2.32* | |
| | | *For >1,000, Deduct* | *-1.66* | |
| 33 42 11 00-0310 | LF | 15" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 26.34 | 5.99 |
| | | *For <100, Add* | *2.40* | |
| | | *For >1,000, Deduct* | *-1.92* | |
| 33 42 11 00-0311 | LF | 18" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 33.81 | 6.22 |
| | | *For <100, Add* | *2.49* | |
| | | *For >1,000, Deduct* | *-2.31* | |
| 33 42 11 00-0312 | LF | 24" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 48.55 | 7.28 |
| | | *For <100, Add* | *2.91* | |
| | | *For >1,000, Deduct* | *-3.16* | |
| 33 42 11 00-0313 | LF | 30" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 71.97 | 9.80 |
| | | *For <100, Add* | *3.92* | |
| | | *For >1,000, Deduct* | *-4.58* | |
| 33 42 11 00-0314 | LF | 36" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 92.74 | 12.39 |
| | | *For <100, Add* | *4.96* | |
| | | *For >1,000, Deduct* | *-5.88* | |
| 33 42 11 00-0315 | LF | 42" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 125.13 | 13.52 |
| | | *For <100, Add* | *5.41* | |
| | | *For >1,000, Deduct* | *-7.61* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0316 | LF | 48" Bell And Spigot, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe | 135.64 | 15.25 |
| | | *For <100, Add* | *6.10* | |
| | | *For >1,000, Deduct* | *-8.31* | |

## 33 42 11 00-0317 Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe Fittings *(33 42 11 00-0274)*

Note: Excludes couplings and gaskets.

## 33 42 11 00-0318 Tees, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) *(33 42 11 00-0317)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0319 | EA | 4" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 27.21 | 11.47 |
| 33 42 11 00-0320 | EA | 6" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 33.78 | 13.39 |
| 33 42 11 00-0321 | EA | 8" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 52.38 | 16.26 |
| 33 42 11 00-0322 | EA | 10" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 78.01 | 20.08 |
| 33 42 11 00-0323 | EA | 12" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 119.96 | 23.91 |
| 33 42 11 00-0324 | EA | 15" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 168.31 | 31.24 |
| 33 42 11 00-0325 | EA | 18" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 240.91 | 42.08 |
| 33 42 11 00-0326 | EA | 24" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 306.31 | 48.03 |
| 33 42 11 00-0327 | EA | 30" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 523.92 | 55.47 |
| 33 42 11 00-0328 | EA | 36" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 670.00 | 64.08 |
| 33 42 11 00-0329 | EA | 42" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 1,103.29 | 76.51 |
| 33 42 11 00-0330 | EA | 48" Tee, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 1,382.73 | 90.86 |

## 33 42 11 00-0331 Wyes, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) *(33 42 11 00-0317)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0332 | EA | 4" Wye, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 37.74 | 11.47 |
| 33 42 11 00-0333 | EA | 6" Wye, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 45.33 | 13.39 |
| 33 42 11 00-0334 | EA | 8" Wye, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 59.67 | 16.26 |
| 33 42 11 00-0335 | EA | 10" Wye, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 86.04 | 20.08 |
| 33 42 11 00-0336 | EA | 12" Wye, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 145.81 | 23.91 |
| 33 42 11 00-0337 | EA | 15" Wye, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 160.38 | 31.24 |
| 33 42 11 00-0338 | EA | 18" Wye, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 225.48 | 42.08 |

## 33 42 11 00-0339 22-1/2 Degree Bends, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) *(33 42 11 00-0317)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0340 | EA | 4" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 16.82 | 7.65 |
| 33 42 11 00-0341 | EA | 6" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 20.55 | 8.93 |
| 33 42 11 00-0342 | EA | 8" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 29.09 | 10.84 |
| 33 42 11 00-0343 | EA | 10" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 36.51 | 13.39 |
| 33 42 11 00-0344 | EA | 12" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 51.55 | 15.94 |
| 33 42 11 00-0345 | EA | 15" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 79.48 | 20.41 |
| 33 42 11 00-0346 | EA | 18" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 105.75 | 28.06 |
| 33 42 11 00-0347 | EA | 24" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 192.00 | 31.88 |
| 33 42 11 00-0348 | EA | 30" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 263.79 | 36.98 |
| 33 42 11 00-0349 | EA | 36" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 308.89 | 42.72 |
| 33 42 11 00-0350 | EA | 42" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 393.28 | 51.01 |
| 33 42 11 00-0351 | EA | 48" 22-1/2 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 528.25 | 60.57 |

## 33 42 11 00-0352 45 Degree Bends, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) *(33 42 11 00-0317)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0353 | EA | 4" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 17.97 | 7.65 |
| 33 42 11 00-0354 | EA | 6" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 22.95 | 8.93 |
| 33 42 11 00-0355 | EA | 8" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 30.31 | 10.84 |
| 33 42 11 00-0356 | EA | 10" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 46.47 | 13.39 |
| 33 42 11 00-0357 | EA | 12" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 51.55 | 15.94 |
| 33 42 11 00-0358 | EA | 15" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 79.28 | 20.41 |
| 33 42 11 00-0359 | EA | 18" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 121.82 | 28.06 |
| 33 42 11 00-0360 | EA | 24" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 204.41 | 31.88 |
| 33 42 11 00-0361 | EA | 30" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 264.38 | 36.98 |
| 33 42 11 00-0362 | EA | 36" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 335.63 | 42.72 |
| 33 42 11 00-0363 | EA | 42" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 496.51 | 51.01 |
| 33 42 11 00-0364 | EA | 48" 45 Degree Bend, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) | 620.77 | 60.57 |

## 33 42 11 00-0365 Couplings And End Caps, Corrugated High-Density Polyethylene (HDPE) Pipe Fittings *(33 42 11 00-0274)*

Note: For single and double wall high-density polyethylene (HDPE) piping.

## 33 42 11 00-0366 Couplings, Corrugated High-Density Polyethylene (HDPE) Pipe *(33 42 11 00-0365)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0367 | EA | 4" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 0.69 | |
| 33 42 11 00-0368 | EA | 6" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 1.23 | |
| 33 42 11 00-0369 | EA | 8" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 1.90 | |
| 33 42 11 00-0370 | EA | 10" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 2.33 | |
| 33 42 11 00-0371 | EA | 12" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 2.51 | |
| 33 42 11 00-0372 | EA | 15" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 3.57 | |
| 33 42 11 00-0373 | EA | 18" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 5.28 | |
| 33 42 11 00-0374 | EA | 24" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 8.41 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0375 | EA | 30" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 12.91 | |
| 33 42 11 00-0376 | EA | 36" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 16.90 | |
| 33 42 11 00-0377 | EA | 42" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 26.56 | |
| 33 42 11 00-0378 | EA | 48" Coupling, Corrugated High-Density Polyethylene (HDPE) Pipe | 35.92 | |

### 33 42 11 00-0379 Self-Adhering Gaskets, Corrugated High-Density Polyethylene (HDPE) Pipe *(33 42 11 00-0365)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0380 | EA | 4" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 36.37 | |
| 33 42 11 00-0381 | EA | 6" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 38.09 | |
| 33 42 11 00-0382 | EA | 8" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 39.88 | |
| 33 42 11 00-0383 | EA | 10" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 41.75 | |
| 33 42 11 00-0384 | EA | 12" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 49.52 | |
| 33 42 11 00-0385 | EA | 15" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 51.13 | |
| 33 42 11 00-0386 | EA | 18" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 53.33 | |
| 33 42 11 00-0387 | EA | 24" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 60.74 | |
| 33 42 11 00-0388 | EA | 30" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 97.37 | |
| 33 42 11 00-0389 | EA | 36" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 106.66 | |
| 33 42 11 00-0390 | EA | 42" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 116.21 | |
| 33 42 11 00-0391 | EA | 48" Self-Adhering Gasket, Corrugated High-Density Polyethylene (HDPE) Pipe | 141.14 | |

### 33 42 11 00-0392 End Caps, Corrugated High-Density Polyethylene (HDPE) Pipe *(33 42 11 00-0365)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0393 | EA | 6" End Cap For Corrugated High-Density Polyethylene (HDPE) Pipe | 27.43 | |
| 33 42 11 00-0394 | EA | 8" End Cap For Corrugated High-Density Polyethylene (HDPE) Pipe | 33.05 | |
| 33 42 11 00-0395 | EA | 10" End Cap For Corrugated High-Density Polyethylene (HDPE) Pipe | 58.58 | |
| 33 42 11 00-0396 | EA | 12" End Cap For Corrugated High-Density Polyethylene (HDPE) Pipe | 105.55 | |
| 33 42 11 00-0397 | EA | 15" End Cap For Corrugated High-Density Polyethylene (HDPE) Pipe | 123.77 | |
| 33 42 11 00-0398 | EA | 18" End Cap For Corrugated High-Density Polyethylene (HDPE) Pipe | 170.15 | |
| 33 42 11 00-0399 | EA | 24" End Cap For Corrugated High-Density Polyethylene (HDPE) Pipe | 175.09 | |

### 33 42 11 00-0400 Vitrified Clay Piping *(33 42 11)*

### 33 42 11 00-0401 Extra Strength Vitrified Clay Piping *(33 42 11 00-0400)*

### 33 42 11 00-0402 Plain Joint, Extra Strength, Vitrified Clay Piping *(33 42 11 00-0401)*

Note: ASTM C700.

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0403 | LF | 4" Plain Joint, Extra Strength, Vitrified Clay Pipe | 15.69 | |
| | | *For 3' Lengths, Add* | *2.21* | |
| | | *For 2' Lengths, Add* | *2.94* | |
| | | *For Standard Strength, Deduct* | *-0.74* | |
| | | *For >1,000, Deduct* | *-0.78* | |
| 33 42 11 00-0404 | LF | 6" Plain Joint, Extra Strength, Vitrified Clay Pipe | 25.64 | |
| | | *For 3' Lengths, Add* | *3.43* | |
| | | *For 2' Lengths, Add* | *4.58* | |
| | | *For Standard Strength, Deduct* | *-1.14* | |
| | | *For >1,000, Deduct* | *-1.28* | |
| 33 42 11 00-0405 | LF | 8" Plain Joint, Extra Strength, Vitrified Clay Pipe | 32.12 | |
| | | *For 3' Lengths, Add* | *4.91* | |
| | | *For 2' Lengths, Add* | *6.54* | |
| | | *For Standard Strength, Deduct* | *-1.64* | |
| | | *For >1,000, Deduct* | *-1.61* | |
| 33 42 11 00-0406 | LF | 10" Plain Joint, Extra Strength, Vitrified Clay Pipe | 41.03 | |
| | | *For 3' Lengths, Add* | *7.51* | |
| | | *For 2' Lengths, Add* | *10.01* | |
| | | *For Standard Strength, Deduct* | *-2.50* | |
| | | *For >1,000, Deduct* | *-2.05* | |
| 33 42 11 00-0407 | LF | 12" Plain Joint, Extra Strength, Vitrified Clay Pipe | 52.80 | |
| | | *For 3' Lengths, Add* | *10.60* | |
| | | *For 2' Lengths, Add* | *14.14* | |
| | | *For Standard Strength, Deduct* | *-3.53* | |
| | | *For >1,000, Deduct* | *-2.64* | |
| 33 42 11 00-0408 | LF | 15" Plain Joint, Extra Strength, Vitrified Clay Pipe | 85.69 | |
| | | *For 3' Lengths, Add* | *19.88* | |
| | | *For 2' Lengths, Add* | *26.51* | |
| | | *For Standard Strength, Deduct* | *-6.63* | |
| | | *For >1,000, Deduct* | *-4.28* | |
| 33 42 11 00-0409 | LF | 18" Plain Joint, Extra Strength, Vitrified Clay Pipe | 119.21 | |
| | | *For 3' Lengths, Add* | *28.49* | |
| | | *For 2' Lengths, Add* | *37.99* | |
| | | *For Standard Strength, Deduct* | *-9.50* | |
| | | *For >1,000, Deduct* | *-5.96* | |
| 33 42 11 00-0410 | LF | 21" Plain Joint, Extra Strength, Vitrified Clay Pipe | 182.71 | |
| | | *For 3' Lengths, Add* | *45.65* | |
| | | *For 2' Lengths, Add* | *60.86* | |
| | | *For Standard Strength, Deduct* | *-15.22* | |
| | | *For >1,000, Deduct* | *-9.14* | |
| 33 42 11 00-0411 | LF | 24" Plain Joint, Extra Strength, Vitrified Clay Pipe | 235.90 | |
| | | *For 3' Lengths, Add* | *59.64* | |
| | | *For 2' Lengths, Add* | *79.52* | |
| | | *For Standard Strength, Deduct* | *-19.88* | |
| | | *For >1,000, Deduct* | *-11.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0412 | LF | 30" Plain Joint, Extra Strength, Vitrified Clay Pipe | 292.93 | |
| | | *For 3' Lengths, Add* | *74.36* | |
| | | *For 2' Lengths, Add* | *99.15* | |
| | | *For Standard Strength, Deduct* | *-24.79* | |
| | | *For >1,000, Deduct* | *-14.65* | |
| 33 42 11 00-0413 | LF | 36" Plain Joint, Extra Strength, Vitrified Clay Pipe | 354.12 | |
| | | *For 3' Lengths, Add* | *89.83* | |
| | | *For 2' Lengths, Add* | *119.77* | |
| | | *For Standard Strength, Deduct* | *-29.94* | |
| | | *For >1,000, Deduct* | *-17.71* | |

## 33 42 11 00-0414 Compression Joint, Extra Strength, Vitrified Clay Piping *(33 42 11 00-0401)*

Note: ASTM C425.

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0415 | LF | 4" Compression Joint, Extra Strength, Vitrified Clay Pipe | 21.31 | |
| | | *For 3' Lengths, Add* | *2.61* | |
| | | *For 2' Lengths, Add* | *3.48* | |
| | | *For Standard Strength, Deduct* | *-0.87* | |
| | | *For >1,000, Deduct* | *-1.07* | |
| 33 42 11 00-0416 | LF | 6" Compression Joint, Extra Strength, Vitrified Clay Pipe | 28.39 | |
| | | *For 3' Lengths, Add* | *4.26* | |
| | | *For 2' Lengths, Add* | *5.68* | |
| | | *For Standard Strength, Deduct* | *-1.42* | |
| | | *For >1,000, Deduct* | *-1.42* | |
| 33 42 11 00-0417 | LF | 8" Compression Joint, Extra Strength, Vitrified Clay Pipe | 35.80 | |
| | | *For 3' Lengths, Add* | *6.01* | |
| | | *For 2' Lengths, Add* | *8.01* | |
| | | *For Standard Strength, Deduct* | *-2.00* | |
| | | *For >1,000, Deduct* | *-1.79* | |
| 33 42 11 00-0418 | LF | 10" Compression Joint, Extra Strength, Vitrified Clay Pipe | 48.89 | |
| | | *For 3' Lengths, Add* | *9.87* | |
| | | *For 2' Lengths, Add* | *13.16* | |
| | | *For Standard Strength, Deduct* | *-3.29* | |
| | | *For >1,000, Deduct* | *-2.44* | |
| 33 42 11 00-0419 | LF | 12" Compression Joint, Extra Strength, Vitrified Clay Pipe | 60.66 | |
| | | *For 3' Lengths, Add* | *12.96* | |
| | | *For 2' Lengths, Add* | *17.28* | |
| | | *For Standard Strength, Deduct* | *-4.32* | |
| | | *For >1,000, Deduct* | *-3.03* | |
| 33 42 11 00-0420 | LF | 15" Compression Joint, Extra Strength, Vitrified Clay Pipe | 98.20 | |
| | | *For 3' Lengths, Add* | *23.63* | |
| | | *For 2' Lengths, Add* | *31.51* | |
| | | *For Standard Strength, Deduct* | *-7.88* | |
| | | *For >1,000, Deduct* | *-4.91* | |
| 33 42 11 00-0421 | LF | 18" Compression Joint, Extra Strength, Vitrified Clay Pipe | 139.58 | |
| | | *For 3' Lengths, Add* | *34.61* | |
| | | *For 2' Lengths, Add* | *46.14* | |
| | | *For Standard Strength, Deduct* | *-11.54* | |
| | | *For >1,000, Deduct* | *-6.98* | |
| 33 42 11 00-0422 | LF | 21" Compression Joint, Extra Strength, Vitrified Clay Pipe | 206.03 | |
| | | *For 3' Lengths, Add* | *52.64* | |
| | | *For 2' Lengths, Add* | *70.19* | |
| | | *For Standard Strength, Deduct* | *-17.55* | |
| | | *For >1,000, Deduct* | *-10.30* | |
| 33 42 11 00-0423 | LF | 24" Compression Joint, Extra Strength, Vitrified Clay Pipe | 272.71 | |
| | | *For 3' Lengths, Add* | *70.68* | |
| | | *For 2' Lengths, Add* | *94.24* | |
| | | *For Standard Strength, Deduct* | *-23.56* | |
| | | *For >1,000, Deduct* | *-13.64* | |
| 33 42 11 00-0424 | LF | 30" Compression Joint, Extra Strength, Vitrified Clay Pipe | 454.91 | |
| | | *For 3' Lengths, Add* | *122.96* | |
| | | *For 2' Lengths, Add* | *163.94* | |
| | | *For Standard Strength, Deduct* | *-40.99* | |
| | | *For >1,000, Deduct* | *-22.75* | |
| 33 42 11 00-0425 | LF | 36" Compression Joint, Extra Strength, Vitrified Clay Pipe | 658.45 | |
| | | *For 3' Lengths, Add* | *181.13* | |
| | | *For 2' Lengths, Add* | *241.50* | |
| | | *For Standard Strength, Deduct* | *-60.38* | |
| | | *For >1,000, Deduct* | *-32.92* | |

## 33 42 11 00-0426 Extra Strength, Vitrified Clay Pipe Fittings *(33 42 11 00-0400)*

## 33 42 11 00-0427 1/8 Bends, Extra Strength, Vitrified Clay *(33 42 11 00-0426)*

## 33 42 11 00-0428 Plain End 1/8 Bend, Extra Strength, Vitrified Clay *(33 42 11 00-0427)*

| | | | |
|---|---|---|---|
| 33 42 11 00-0429 | EA | 4" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 77.53 |
| 33 42 11 00-0430 | EA | 6" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 109.10 |
| 33 42 11 00-0431 | EA | 8" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 165.31 |
| 33 42 11 00-0432 | EA | 10" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 238.44 |
| 33 42 11 00-0433 | EA | 12" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 324.16 |
| 33 42 11 00-0434 | EA | 15" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 841.79 |
| 33 42 11 00-0435 | EA | 18" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 1,196.92 |
| 33 42 11 00-0436 | EA | 21" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 1,889.48 |
| 33 42 11 00-0437 | EA | 24" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 2,175.16 |
| 33 42 11 00-0438 | EA | 30" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 2,516.22 |
| 33 42 11 00-0439 | EA | 36" Plain End 1/8 Bend, Extra Strength, Vitrified Clay | 3,829.38 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 42 11 00-0440** | | **Compression Joint 1/8 Bends, Extra Strength, Vitrified Clay** *(33 42 11 00-0427)* | | |
| 33 42 11 00-0441 | EA | 4" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 85.56 | |
| 33 42 11 00-0442 | EA | 6" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 129.51 | |
| 33 42 11 00-0443 | EA | 8" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 183.47 | |
| 33 42 11 00-0444 | EA | 10" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 257.59 | |
| 33 42 11 00-0445 | EA | 12" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 335.00 | |
| 33 42 11 00-0446 | EA | 15" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 939.72 | |
| 33 42 11 00-0447 | EA | 18" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 1,381.77 | |
| 33 42 11 00-0448 | EA | 21" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 1,400.00 | |
| 33 42 11 00-0449 | EA | 24" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 2,794.64 | |
| 33 42 11 00-0450 | EA | 30" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 3,094.37 | |
| 33 42 11 00-0451 | EA | 36" Compression Joint 1/8 Bend, Extra Strength, Vitrified Clay | 4,658.14 | |
| **33 42 11 00-0452** | | **1/4 Bends, Extra Strength, Vitrified Clay** *(33 42 11 00-0426)* | | |
| **33 42 11 00-0453** | | **Plain End 1/4 Bends, Extra Strength, Vitrified Clay** *(33 42 11 00-0452)* | | |
| 33 42 11 00-0454 | EA | 4" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 85.87 | |
| 33 42 11 00-0455 | EA | 6" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 119.13 | |
| 33 42 11 00-0456 | EA | 8" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 177.05 | |
| 33 42 11 00-0457 | EA | 10" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 250.83 | |
| 33 42 11 00-0458 | EA | 12" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 338.14 | |
| 33 42 11 00-0459 | EA | 15" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 857.33 | |
| 33 42 11 00-0460 | EA | 18" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 1,216.30 | |
| 33 42 11 00-0461 | EA | 21" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 1,913.92 | |
| 33 42 11 00-0462 | EA | 24" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 2,204.84 | |
| 33 42 11 00-0463 | EA | 30" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 2,553.22 | |
| 33 42 11 00-0464 | EA | 36" Plain End 1/4 Bend, Extra Strength, Vitrified Clay | 3,870.52 | |
| **33 42 11 00-0465** | | **Compression Joint 1/4 Bends, Extra Strength, Vitrified Clay** *(33 42 11 00-0452)* | | |
| 33 42 11 00-0466 | EA | 4" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 95.56 | |
| 33 42 11 00-0467 | EA | 6" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 141.54 | |
| 33 42 11 00-0468 | EA | 8" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 197.55 | |
| 33 42 11 00-0469 | EA | 10" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 272.47 | |
| 33 42 11 00-0470 | EA | 12" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 351.76 | |
| 33 42 11 00-0471 | EA | 15" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 958.36 | |
| 33 42 11 00-0472 | EA | 18" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 1,405.03 | |
| 33 42 11 00-0473 | EA | 21" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 2,805.12 | |
| 33 42 11 00-0474 | EA | 24" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 2,830.25 | |
| 33 42 11 00-0475 | EA | 30" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 3,138.78 | |
| 33 42 11 00-0476 | EA | 36" Compression Joint 1/4 Bend, Extra Strength, Vitrified Clay | 4,707.51 | |
| **33 42 11 00-0477** | | **Wyes Or Tees, Extra Strength, Vitrified Clay** *(33 42 11 00-0426)* | | |
| **33 42 11 00-0478** | | **Plain End Wyes Or Tees, Extra Strength, Vitrified Clay** *(33 42 11 00-0477)* | | |
| 33 42 11 00-0479 | EA | 4" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 88.36 | |
| 33 42 11 00-0480 | EA | 6" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 120.34 | |
| 33 42 11 00-0481 | EA | 8" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 174.85 | |
| 33 42 11 00-0482 | EA | 10" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 245.91 | |
| 33 42 11 00-0483 | EA | 12" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 321.53 | |
| 33 42 11 00-0484 | EA | 15" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 847.30 | |
| 33 42 11 00-0485 | EA | 18" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 1,200.48 | |
| 33 42 11 00-0486 | EA | 21" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 1,756.75 | |
| 33 42 11 00-0487 | EA | 24" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 2,471.74 | |
| 33 42 11 00-0488 | EA | 30" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 2,581.01 | |
| 33 42 11 00-0489 | EA | 36" Plain End Wyes Or Tees, Extra Strength, Vitrified Clay | 3,787.54 | |
| **33 42 11 00-0490** | | **Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay** *(33 42 11 00-0477)* | | |
| 33 42 11 00-0491 | EA | 4" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 109.02 | |
| 33 42 11 00-0492 | EA | 6" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 159.43 | |
| 33 42 11 00-0493 | EA | 8" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 220.47 | |
| 33 42 11 00-0494 | EA | 10" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 300.65 | |
| 33 42 11 00-0495 | EA | 12" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 386.32 | |
| 33 42 11 00-0496 | EA | 15" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 1,032.24 | |
| 33 42 11 00-0497 | EA | 18" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 1,510.28 | |
| 33 42 11 00-0498 | EA | 21" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 2,274.65 | |
| 33 42 11 00-0499 | EA | 24" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 3,033.84 | |
| 33 42 11 00-0500 | EA | 30" Compression Joint Wyes Or Tees, Extra Strength, Vitrified Clay | 3,489.27 | |
| 33 42 11 00-0501 | EA | 36" Compression Joint, Extra Strength, Vitrified Clay Wye Or Tee | 5,038.76 | |
| **33 42 11 00-0502** | | **Vitrified Clay Couplings** *(33 42 11 00-0400)* | | |
| **33 42 11 00-0503** | | **Vitrified Clay To Cast Iron Or Plastic Pipe Couplings** *(33 42 11 00-0502)* | | |
| | | Note: Stainless steel tightening band at each end (Fernco #1002) | | |
| 33 42 11 00-0504 | EA | 4" x 3" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 24.34 | |
| 33 42 11 00-0505 | EA | 4" x 4" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 24.03 | |
| 33 42 11 00-0506 | EA | 5" x 4" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 35.33 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0507 | EA | 5" x 5" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 32.85 | |
| 33 42 11 00-0508 | EA | 6" x 4" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 44.36 | |
| 33 42 11 00-0509 | EA | 6" x 5" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 46.52 | |
| 33 42 11 00-0510 | EA | 6" x 6" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 41.75 | |
| 33 42 11 00-0511 | EA | 8" x 6" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 63.91 | |
| 33 42 11 00-0512 | EA | 8" x 8" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 58.46 | |
| 33 42 11 00-0513 | EA | 10" x 8" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 85.74 | |
| 33 42 11 00-0514 | EA | 10" x 10" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 77.32 | |
| 33 42 11 00-0515 | EA | 12" x 10" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 108.23 | |
| 33 42 11 00-0516 | EA | 12" x 12" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 88.91 | |
| 33 42 11 00-0517 | EA | 15" x 12" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 189.30 | |
| 33 42 11 00-0518 | EA | 15" x 15" Vitrified Clay To Cast Iron Or Plastic Pipe Coupling | 143.25 | |

### 33 42 11 00-0519 Vitrified Clay To Vitrified Clay Pipe Non-Shear Couplings *(33 42 11 00-0502)*

Note: Stainless steel tightening band at each end. (NDS Non-shear)

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0520 | EA | 4" x 4" Vitrified Clay To Vitrified Clay Pipe Non-Shear Coupling | 66.06 | |
| 33 42 11 00-0521 | EA | 6" x 4" Vitrified Clay To Vitrified Clay Pipe Non-Shear Coupling | 89.90 | |
| 33 42 11 00-0522 | EA | 6" x 6" Vitrified Clay To Vitrified Clay Pipe Non-Shear Coupling | 95.90 | |
| 33 42 11 00-0523 | EA | 8" x 8" Vitrified Clay To Vitrified Clay Pipe Non-Shear Coupling | 100.52 | |
| 33 42 11 00-0524 | EA | 10" x 10" Vitrified Clay To Vitrified Clay Pipe Non-Shear Coupling | 126.57 | |
| 33 42 11 00-0525 | EA | 12" x 12" Vitrified Clay To Vitrified Clay Pipe Non-Shear Coupling | 148.40 | |

### 33 42 11 00-0526 Vitrified Clay To Plastic Pipe Non-Shear Couplings *(33 42 11 00-0502)*

Note: Stainless steel tightening band at each end. (NDS Non-shear)

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0527 | EA | 4" x 4" Vitrified Clay To Plastic Pipe Non-Shear Coupling | 68.07 | |
| 33 42 11 00-0528 | EA | 6" x 4" Vitrified Clay To Plastic Pipe Non-Shear Coupling | 91.91 | |
| 33 42 11 00-0529 | EA | 6" x 6" Vitrified Clay To Plastic Pipe Non-Shear Coupling | 82.97 | |
| 33 42 11 00-0530 | EA | 8" x 8" Vitrified Clay To Plastic Pipe Non-Shear Coupling | 112.54 | |
| 33 42 11 00-0531 | EA | 10" x 10" Vitrified Clay To Plastic Pipe Non-Shear Coupling | 168.67 | |
| 33 42 11 00-0532 | EA | 12" x 12" Vitrified Clay To Plastic Pipe Non-Shear Coupling | 191.63 | |

### 33 42 11 00-0533 Corrugated Metal Piping *(33 42 11)*

### 33 42 11 00-0534 Galvanized Corrugated Steel Piping *(33 42 11 00-0533)*

### 33 42 11 00-0535 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0534)*

### 33 42 11 00-0536 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0535)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0537 | LF | 12" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 32.16 | 5.41 |
| | | *For Bituminous Coated Pipe, Add* | *5.06* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *10.35* | |
| | | *For Smooth-Flo, Add* | *18.48* | |
| 33 42 11 00-0538 | LF | 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 37.96 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *6.37* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *13.03* | |
| | | *For Smooth-Flo, Add* | *23.27* | |
| 33 42 11 00-0539 | LF | 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 43.94 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *7.71* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *15.78* | |
| | | *For Smooth-Flo, Add* | *28.18* | |
| 33 42 11 00-0540 | LF | 21" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 51.14 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *9.23* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *18.87* | |
| | | *For Smooth-Flo, Add* | *33.71* | |
| 33 42 11 00-0541 | LF | 24" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 57.04 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *10.38* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *21.24* | |
| | | *For Smooth-Flo, Add* | *37.93* | |
| 33 42 11 00-0542 | LF | 30" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 74.71 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *13.47* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *27.56* | |
| | | *For Smooth-Flo, Add* | *49.22* | |
| 33 42 11 00-0543 | LF | 36" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 96.75 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *17.00* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *34.76* | |
| | | *For Smooth-Flo, Add* | *62.08* | |
| 33 42 11 00-0544 | LF | 42" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 112.03 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *20.11* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *41.13* | |
| | | *For Smooth-Flo, Add* | *73.46* | |
| 33 42 11 00-0545 | LF | 48" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 125.71 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *22.53* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *46.07* | |
| | | *For Smooth-Flo, Add* | *82.28* | |

### 33 42 11 00-0546 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0535)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0547 | LF | 12" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 36.67 | 5.41 |
| | | *For Bituminous Coated Pipe, Add* | *5.13* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *11.90* | |
| | | *For Smooth-Flo, Add* | *24.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0548 | LF | 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 43.52 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *6.44* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *14.92* | |
| | | *For Smooth-Flo, Add* | *30.16* | |
| 33 42 11 00-0549 | LF | 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 50.67 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *7.80* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *18.07* | |
| | | *For Smooth-Flo, Add* | *36.53* | |
| 33 42 11 00-0550 | LF | 21" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 58.92 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *9.27* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *21.49* | |
| | | *For Smooth-Flo, Add* | *43.43* | |
| 33 42 11 00-0551 | LF | 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 66.08 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *10.49* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *24.31* | |
| | | *For Smooth-Flo, Add* | *49.14* | |
| 33 42 11 00-0552 | LF | 30" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 85.74 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *13.48* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *31.22* | |
| | | *For Smooth-Flo, Add* | *63.11* | |
| 33 42 11 00-0553 | LF | 36" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 110.14 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *16.89* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *39.13* | |
| | | *For Smooth-Flo, Add* | *79.10* | |
| 33 42 11 00-0554 | LF | 42" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 127.36 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *19.88* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *46.07* | |
| | | *For Smooth-Flo, Add* | *93.11* | |
| 33 42 11 00-0555 | LF | 48" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 143.25 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *22.35* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *51.77* | |
| | | *For Smooth-Flo, Add* | *104.65* | |
| 33 42 11 00-0556 | LF | 54" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 173.48 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *27.48* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *63.67* | |
| | | *For Smooth-Flo, Add* | *128.69* | |
| 33 42 11 00-0557 | | 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0535)* | | |
| 33 42 11 00-0558 | LF | 18" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 64.59 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *8.93* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *16.13* | |
| | | *For Smooth-Flo, Add* | *30.99* | |
| 33 42 11 00-0559 | LF | 21" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 75.10 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *10.56* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *19.06* | |
| | | *For Smooth-Flo, Add* | *36.63* | |
| 33 42 11 00-0560 | LF | 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 84.51 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *11.96* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *21.61* | |
| | | *For Smooth-Flo, Add* | *41.52* | |
| 33 42 11 00-0561 | LF | 30" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 108.53 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *15.22* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *27.48* | |
| | | *For Smooth-Flo, Add* | *52.81* | |
| 33 42 11 00-0562 | LF | 36" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 137.19 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *18.81* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *33.98* | |
| | | *For Smooth-Flo, Add* | *65.30* | |
| 33 42 11 00-0563 | LF | 42" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 158.62 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *22.05* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *39.81* | |
| | | *For Smooth-Flo, Add* | *76.52* | |
| 33 42 11 00-0564 | LF | 48" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 179.07 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *24.89* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *44.96* | |
| | | *For Smooth-Flo, Add* | *86.40* | |
| 33 42 11 00-0565 | LF | 54" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 213.03 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *29.85* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *53.91* | |
| | | *For Smooth-Flo, Add* | *103.60* | |
| 33 42 11 00-0566 | LF | 60" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 233.10 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *32.69* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *59.04* | |
| | | *For Smooth-Flo, Add* | *113.46* | |
| 33 42 11 00-0567 | LF | 66" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 283.07 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *39.80* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *71.87* | |
| | | *For Smooth-Flo, Add* | *138.12* | |
| 33 42 11 00-0568 | | 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0535)* | | |
| 33 42 11 00-0569 | LF | 36" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 162.51 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *23.93* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *39.98* | |
| | | *For Smooth-Flo, Add* | *57.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0570 | LF | 42" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 188.24 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *28.04* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *46.84* | |
| | | *For Smooth-Flo, Add* | *66.83* | |
| 33 42 11 00-0571 | LF | 48" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 212.69 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *31.69* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *52.94* | |
| | | *For Smooth-Flo, Add* | *75.54* | |
| 33 42 11 00-0572 | LF | 54" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 250.70 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *37.53* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *62.70* | |
| | | *For Smooth-Flo, Add* | *89.46* | |
| 33 42 11 00-0573 | LF | 60" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 275.01 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *41.22* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *68.86* | |
| | | *For Smooth-Flo, Add* | *98.25* | |
| 33 42 11 00-0574 | LF | 66" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 329.13 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *49.31* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *82.37* | |
| | | *For Smooth-Flo, Add* | *117.53* | |
| 33 42 11 00-0575 | LF | 72" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe | 373.15 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *52.94* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *88.44* | |
| | | *For Smooth-Flo, Add* | *126.19* | |
| 33 42 11 00-0576 | | 3" x 1" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0534)* | | |
| 33 42 11 00-0577 | | 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0576)* | | |
| 33 42 11 00-0578 | LF | 36" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 119.96 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *18.69* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *42.42* | |
| | | *For Smooth-Flo, Add* | *84.47* | |
| 33 42 11 00-0579 | LF | 42" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 138.66 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *21.95* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *49.82* | |
| | | *For Smooth-Flo, Add* | *99.20* | |
| 33 42 11 00-0580 | LF | 48" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 155.70 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *24.61* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *55.87* | |
| | | *For Smooth-Flo, Add* | *111.26* | |
| 33 42 11 00-0581 | LF | 54" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 187.77 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *30.07* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *68.25* | |
| | | *For Smooth-Flo, Add* | *135.90* | |
| 33 42 11 00-0582 | LF | 60" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 204.58 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *32.76* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *74.36* | |
| | | *For Smooth-Flo, Add* | *148.06* | |
| 33 42 11 00-0583 | LF | 66" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 259.33 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *42.07* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *95.51* | |
| | | *For Smooth-Flo, Add* | *190.17* | |
| 33 42 11 00-0584 | LF | 72" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 296.56 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *44.85* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *101.80* | |
| | | *For Smooth-Flo, Add* | *202.70* | |
| 33 42 11 00-0585 | LF | 78" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 317.71 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *47.63* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *108.12* | |
| | | *For Smooth-Flo, Add* | *215.29* | |
| 33 42 11 00-0586 | LF | 84" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 337.31 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *50.41* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *114.44* | |
| | | *For Smooth-Flo, Add* | *227.87* | |
| 33 42 11 00-0587 | LF | 90" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 356.97 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *53.21* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *120.78* | |
| | | *For Smooth-Flo, Add* | *240.50* | |
| 33 42 11 00-0588 | LF | 96" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 376.93 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *55.98* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *127.08* | |
| | | *For Smooth-Flo, Add* | *253.04* | |
| 33 42 11 00-0589 | LF | 102" 16 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 398.62 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *58.79* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *133.45* | |
| | | *For Smooth-Flo, Add* | *265.72* | |
| 33 42 11 00-0590 | | 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0576)* | | |
| 33 42 11 00-0591 | LF | 54" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 211.46 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *34.80* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *68.22* | |
| | | *For Smooth-Flo, Add* | *137.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0592 | LF | 60" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 230.79 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *38.00* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *74.48* | |
| | | *For Smooth-Flo, Add* | *150.47* | |
| 33 42 11 00-0593 | LF | 66" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 288.16 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *47.84* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *93.77* | |
| | | *For Smooth-Flo, Add* | *189.45* | |
| 33 42 11 00-0594 | LF | 72" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 327.97 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *51.13* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *100.21* | |
| | | *For Smooth-Flo, Add* | *202.47* | |
| 33 42 11 00-0595 | LF | 78" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 351.64 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *54.42* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *106.66* | |
| | | *For Smooth-Flo, Add* | *215.49* | |
| 33 42 11 00-0596 | LF | 84" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 373.92 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *57.74* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *113.16* | |
| | | *For Smooth-Flo, Add* | *228.63* | |
| 33 42 11 00-0597 | LF | 90" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 396.05 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *61.02* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *119.61* | |
| | | *For Smooth-Flo, Add* | *241.66* | |
| 33 42 11 00-0598 | LF | 96" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 418.58 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *64.31* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *126.05* | |
| | | *For Smooth-Flo, Add* | *254.68* | |
| 33 42 11 00-0599 | LF | 102" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 442.79 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *67.62* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *132.54* | |
| | | *For Smooth-Flo, Add* | *267.78* | |
| 33 42 11 00-0600 | LF | 108" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 468.31 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *70.93* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *139.03* | |
| | | *For Smooth-Flo, Add* | *280.89* | |
| 33 42 11 00-0601 | LF | 114" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 493.29 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *74.18* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *145.39* | |
| | | *For Smooth-Flo, Add* | *293.74* | |

### 33 42 11 00-0602 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0576)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0603 | LF | 60" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 288.93 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *49.63* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *94.54* | |
| | | *For Smooth-Flo, Add* | *154.09* | |
| 33 42 11 00-0604 | LF | 66" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 352.56 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *60.72* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *115.67* | |
| | | *For Smooth-Flo, Add* | *188.54* | |
| 33 42 11 00-0605 | LF | 72" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 397.99 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *65.13* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *124.08* | |
| | | *For Smooth-Flo, Add* | *202.23* | |
| 33 42 11 00-0606 | LF | 78" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 427.33 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *69.55* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *132.50* | |
| | | *For Smooth-Flo, Add* | *215.97* | |
| 33 42 11 00-0607 | LF | 84" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 455.23 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *74.00* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *140.97* | |
| | | *For Smooth-Flo, Add* | *229.76* | |
| 33 42 11 00-0608 | LF | 90" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 483.04 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *78.42* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *149.39* | |
| | | *For Smooth-Flo, Add* | *243.50* | |
| 33 42 11 00-0609 | LF | 96" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 511.29 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *82.85* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *157.84* | |
| | | *For Smooth-Flo, Add* | *257.26* | |
| 33 42 11 00-0610 | LF | 102" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 541.17 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *87.30* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *166.30* | |
| | | *For Smooth-Flo, Add* | *271.06* | |
| 33 42 11 00-0611 | LF | 108" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 572.25 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *91.72* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *174.73* | |
| | | *For Smooth-Flo, Add* | *284.79* | |
| 33 42 11 00-0612 | LF | 114" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 602.96 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *96.11* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *183.09* | |
| | | *For Smooth-Flo, Add* | *298.43* | |
| 33 42 11 00-0613 | LF | 120" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 633.21 | 68.20 |
| | | *For Bituminous Coated Pipe, Add* | *100.56* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *191.56* | |
| | | *For Smooth-Flo, Add* | *312.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0614 | | 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0576)* | | |
| 33 42 11 00-0615 | LF | 72" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 463.28 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *78.19* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *148.56* | |
| | | *For Smooth-Flo, Add* | *198.60* | |
| 33 42 11 00-0616 | LF | 78" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 497.98 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *83.68* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *159.00* | |
| | | *For Smooth-Flo, Add* | *212.56* | |
| 33 42 11 00-0617 | LF | 84" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 531.24 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *89.20* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *169.48* | |
| | | *For Smooth-Flo, Add* | *226.57* | |
| 33 42 11 00-0618 | LF | 90" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 564.40 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *94.69* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *179.92* | |
| | | *For Smooth-Flo, Add* | *240.52* | |
| 33 42 11 00-0619 | LF | 96" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 598.01 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *100.20* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *190.38* | |
| | | *For Smooth-Flo, Add* | *254.50* | |
| 33 42 11 00-0620 | LF | 102" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 633.25 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *105.71* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *200.86* | |
| | | *For Smooth-Flo, Add* | *268.51* | |
| 33 42 11 00-0621 | LF | 108" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 669.69 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *111.21* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *211.30* | |
| | | *For Smooth-Flo, Add* | *282.47* | |
| 33 42 11 00-0622 | LF | 114" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 705.70 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *116.66* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *221.65* | |
| | | *For Smooth-Flo, Add* | *296.32* | |
| 33 42 11 00-0623 | LF | 120" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 741.36 | 68.20 |
| | | *For Bituminous Coated Pipe, Add* | *122.19* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *232.15* | |
| | | *For Smooth-Flo, Add* | *310.35* | |
| 33 42 11 00-0624 | LF | 126" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 777.87 | 73.87 |
| | | *For Bituminous Coated Pipe, Add* | *127.66* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *242.55* | |
| | | *For Smooth-Flo, Add* | *324.26* | |
| 33 42 11 00-0625 | LF | 132" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 815.98 | 79.56 |
| | | *For Bituminous Coated Pipe, Add* | *133.17* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *253.03* | |
| | | *For Smooth-Flo, Add* | *338.26* | |
| 33 42 11 00-0626 | LF | 138" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe | 855.86 | 85.24 |
| | | *For Bituminous Coated Pipe, Add* | *138.70* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *263.53* | |
| | | *For Smooth-Flo, Add* | *352.30* | |
| 33 42 11 00-0627 | | 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0534)* | | |
| 33 42 11 00-0628 | | 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0627)* | | |
| 33 42 11 00-0629 | LF | 48" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 156.38 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *30.94* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *70.54* | |
| | | *For Smooth-Flo, Add* | *111.99* | |
| 33 42 11 00-0630 | LF | 54" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 189.08 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *37.91* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *86.43* | |
| | | *For Smooth-Flo, Add* | *137.23* | |
| 33 42 11 00-0631 | LF | 60" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 205.73 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *41.23* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *94.01* | |
| | | *For Smooth-Flo, Add* | *149.26* | |
| 33 42 11 00-0632 | LF | 66" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 256.60 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *51.91* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *118.35* | |
| | | *For Smooth-Flo, Add* | *187.91* | |
| 33 42 11 00-0633 | LF | 72" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 293.52 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *55.30* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *126.08* | |
| | | *For Smooth-Flo, Add* | *200.18* | |
| 33 42 11 00-0634 | LF | 78" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 314.25 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *58.67* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *133.77* | |
| | | *For Smooth-Flo, Add* | *212.39* | |
| 33 42 11 00-0635 | LF | 84" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 333.37 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *62.03* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *141.43* | |
| | | *For Smooth-Flo, Add* | *224.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0636 | LF | 90" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 352.46 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *65.38* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *149.07* | |
| | | *For Smooth-Flo, Add* | *236.68* | |
| 33 42 11 00-0637 | LF | 96" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 372.15 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *68.78* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *156.82* | |
| | | *For Smooth-Flo, Add* | *248.99* | |
| 33 42 11 00-0638 | LF | 102" 16 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 393.73 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *72.26* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *164.76* | |
| | | *For Smooth-Flo, Add* | *261.59* | |
| 33 42 11 00-0639 | | 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0627)* | | |
| 33 42 11 00-0640 | LF | 54" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 218.71 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *36.25* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *85.20* | |
| | | *For Smooth-Flo, Add* | *154.26* | |
| 33 42 11 00-0641 | LF | 60" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 238.67 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *39.57* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *93.00* | |
| | | *For Smooth-Flo, Add* | *168.39* | |
| 33 42 11 00-0642 | LF | 66" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 292.52 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *48.71* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *114.47* | |
| | | *For Smooth-Flo, Add* | *207.27* | |
| 33 42 11 00-0643 | LF | 72" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 332.33 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *52.00* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *122.20* | |
| | | *For Smooth-Flo, Add* | *221.26* | |
| 33 42 11 00-0644 | LF | 78" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 356.58 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *55.40* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *130.20* | |
| | | *For Smooth-Flo, Add* | *235.74* | |
| 33 42 11 00-0645 | LF | 84" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 379.02 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *58.76* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *138.08* | |
| | | *For Smooth-Flo, Add* | *250.01* | |
| 33 42 11 00-0646 | LF | 90" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 399.73 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *61.76* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *145.14* | |
| | | *For Smooth-Flo, Add* | *262.79* | |
| 33 42 11 00-0647 | LF | 96" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 424.20 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *65.44* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *153.77* | |
| | | *For Smooth-Flo, Add* | *278.43* | |
| 33 42 11 00-0648 | LF | 102" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 448.57 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *68.78* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *161.63* | |
| | | *For Smooth-Flo, Add* | *292.65* | |
| 33 42 11 00-0649 | LF | 108" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 474.08 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *72.09* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *169.40* | |
| | | *For Smooth-Flo, Add* | *306.73* | |
| 33 42 11 00-0650 | LF | 114" 14 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 499.80 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *75.48* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *177.38* | |
| | | *For Smooth-Flo, Add* | *321.17* | |
| 33 42 11 00-0651 | | 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0627)* | | |
| 33 42 11 00-0652 | LF | 60" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 300.33 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *51.91* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *98.62* | |
| | | *For Smooth-Flo, Add* | *178.04* | |
| 33 42 11 00-0653 | LF | 66" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 360.44 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *62.30* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *118.36* | |
| | | *For Smooth-Flo, Add* | *213.68* | |
| 33 42 11 00-0654 | LF | 72" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 406.71 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *66.88* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *127.06* | |
| | | *For Smooth-Flo, Add* | *229.38* | |
| 33 42 11 00-0655 | LF | 78" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 436.68 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *71.42* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *135.71* | |
| | | *For Smooth-Flo, Add* | *244.98* | |
| 33 42 11 00-0656 | LF | 84" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 464.90 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *75.93* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *144.27* | |
| | | *For Smooth-Flo, Add* | *260.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0657 | LF | 90" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 493.44 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *80.50* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *152.95* | |
| | | *For Smooth-Flo, Add* | *276.12* | |
| 33 42 11 00-0658 | LF | 96" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 522.22 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *85.04* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *161.58* | |
| | | *For Smooth-Flo, Add* | *291.69* | |
| 33 42 11 00-0659 | LF | 102" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 552.52 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *89.57* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *170.18* | |
| | | *For Smooth-Flo, Add* | *307.22* | |
| 33 42 11 00-0660 | LF | 108" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 584.34 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *94.14* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *178.86* | |
| | | *For Smooth-Flo, Add* | *322.89* | |
| 33 42 11 00-0661 | LF | 114" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 615.78 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *98.68* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *187.48* | |
| | | *For Smooth-Flo, Add* | *338.46* | |
| 33 42 11 00-0662 | LF | 120" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 646.50 | 68.20 |
| | | *For Bituminous Coated Pipe, Add* | *103.21* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *196.11* | |
| | | *For Smooth-Flo, Add* | *354.02* | |

### 33 42 11 00-0663 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0627)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0664 | LF | 72" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 477.94 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *81.12* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *154.13* | |
| | | *For Smooth-Flo, Add* | *242.15* | |
| 33 42 11 00-0665 | LF | 78" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 514.53 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *86.99* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *165.29* | |
| | | *For Smooth-Flo, Add* | *259.68* | |
| 33 42 11 00-0666 | LF | 84" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 548.94 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *92.74* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *176.21* | |
| | | *For Smooth-Flo, Add* | *276.83* | |
| 33 42 11 00-0667 | LF | 90" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 583.10 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *98.43* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *187.02* | |
| | | *For Smooth-Flo, Add* | *293.83* | |
| 33 42 11 00-0668 | LF | 96" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 617.97 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *104.19* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *197.96* | |
| | | *For Smooth-Flo, Add* | *311.01* | |
| 33 42 11 00-0669 | LF | 102" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 654.15 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *109.89* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *208.80* | |
| | | *For Smooth-Flo, Add* | *328.03* | |
| 33 42 11 00-0670 | LF | 108" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 691.86 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *115.64* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *219.72* | |
| | | *For Smooth-Flo, Add* | *345.19* | |
| 33 42 11 00-0671 | LF | 114" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 729.29 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *121.38* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *230.62* | |
| | | *For Smooth-Flo, Add* | *362.31* | |
| 33 42 11 00-0672 | LF | 120" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 765.84 | 68.20 |
| | | *For Bituminous Coated Pipe, Add* | *127.08* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *241.46* | |
| | | *For Smooth-Flo, Add* | *379.34* | |
| 33 42 11 00-0673 | LF | 126" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 812.64 | 73.87 |
| | | *For Bituminous Coated Pipe, Add* | *134.61* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *255.77* | |
| | | *For Smooth-Flo, Add* | *401.82* | |
| 33 42 11 00-0674 | LF | 132" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 854.22 | 79.56 |
| | | *For Bituminous Coated Pipe, Add* | *140.82* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *267.56* | |
| | | *For Smooth-Flo, Add* | *420.35* | |
| 33 42 11 00-0675 | LF | 138" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe | 898.72 | 85.24 |
| | | *For Bituminous Coated Pipe, Add* | *147.27* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *279.82* | |
| | | *For Smooth-Flo, Add* | *439.61* | |

### 33 42 11 00-0676 Helical Ribbed, Galvanized Corrugated Steel Piping *(33 42 11 00-0534)*

### 33 42 11 00-0677 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Piping *(33 42 11 00-0676)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0678 | LF | 18" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 52.98 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *9.53* | |
| 33 42 11 00-0679 | LF | 21" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 61.75 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *11.36* | |
| 33 42 11 00-0680 | LF | 24" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 69.49 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *12.90* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0681 | LF | 30" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 90.36 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *16.62* | |
| 33 42 11 00-0682 | LF | 36" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 115.92 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *20.83* | |
| 33 42 11 00-0683 | LF | 42" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 134.35 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *24.56* | |
| 33 42 11 00-0684 | LF | 48" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 151.29 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *27.65* | |
| 33 42 11 00-0685 | LF | 54" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 182.78 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *33.86* | |
| 33 42 11 00-0686 | LF | 60" 16 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 199.48 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *36.97* | |

### 33 42 11 00-0687 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Piping *(33 42 11 00-0676)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0688 | LF | 18" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 59.81 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *11.03* | |
| 33 42 11 00-0689 | LF | 21" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 69.74 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *13.10* | |
| 33 42 11 00-0690 | LF | 24" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 78.58 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *14.89* | |
| 33 42 11 00-0691 | LF | 30" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 101.65 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *19.09* | |
| 33 42 11 00-0692 | LF | 36" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 129.52 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *23.79* | |
| 33 42 11 00-0693 | LF | 42" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 150.27 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *28.03* | |
| 33 42 11 00-0694 | LF | 48" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 169.46 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *31.61* | |
| 33 42 11 00-0695 | LF | 54" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 203.21 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *38.29* | |
| 33 42 11 00-0696 | LF | 60" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 222.22 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *41.91* | |
| 33 42 11 00-0697 | LF | 66" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 274.35 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *52.07* | |
| 33 42 11 00-0698 | LF | 72" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 313.16 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *55.63* | |
| 33 42 11 00-0699 | LF | 78" 14 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 336.10 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *59.26* | |

### 33 42 11 00-0700 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Piping *(33 42 11 00-0676)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0701 | LF | 30" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 124.55 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *19.94* | |
| 33 42 11 00-0702 | LF | 36" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 156.89 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *24.64* | |
| 33 42 11 00-0703 | LF | 42" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 182.31 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *28.99* | |
| 33 42 11 00-0704 | LF | 48" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 206.02 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *32.77* | |
| 33 42 11 00-0705 | LF | 54" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 244.39 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *39.11* | |
| 33 42 11 00-0706 | LF | 60" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 268.03 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *42.95* | |
| 33 42 11 00-0707 | LF | 66" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 324.62 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *52.10* | |
| 33 42 11 00-0708 | LF | 72" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 367.95 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *55.87* | |
| 33 42 11 00-0709 | LF | 78" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 395.40 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *59.69* | |
| 33 42 11 00-0710 | LF | 84" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 421.20 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *63.50* | |
| 33 42 11 00-0711 | LF | 90" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 446.95 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *67.29* | |
| 33 42 11 00-0712 | LF | 96" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 473.11 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *71.08* | |
| 33 42 11 00-0713 | LF | 102" 12 Gauge, Helical Ribbed, Galvanized Corrugated Steel Pipe | 498.62 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *74.45* | |

### 33 42 11 00-0714 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0534)*

### 33 42 11 00-0715 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0714)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0716 | LF | 6" 18 Gauge, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 16.12 | 3.09 |
| | | *For Bituminous Coated Pipe, Add* | *2.44* | |
| 33 42 11 00-0717 | LF | 6" 16 Gauge, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 18.16 | 3.09 |
| | | *For Bituminous Coated Pipe, Add* | *2.94* | |
| 33 42 11 00-0718 | LF | 8" 18 Gauge, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 20.66 | 3.86 |
| | | *For Bituminous Coated Pipe, Add* | *3.22* | |
| 33 42 11 00-0719 | LF | 8" 16 Gauge, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 23.24 | 3.86 |
| | | *For Bituminous Coated Pipe, Add* | *3.86* | |
| 33 42 11 00-0720 | LF | 10" 18 Gauge, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 26.04 | 4.63 |
| | | *For Bituminous Coated Pipe, Add* | *4.05* | |
| 33 42 11 00-0721 | LF | 10" 16 Gauge, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 29.32 | 4.63 |
| | | *For Bituminous Coated Pipe, Add* | *4.85* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0722 | | Perforated, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Piping *(33 42 11 00-0714)* | | |
| 33 42 11 00-0723 | LF | 6" 18 Gauge, Perforated, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 16.41 | 3.09 |
| | | *For Bituminous Coated Pipe, Add* | *2.40* | |
| 33 42 11 00-0724 | LF | 6" 16 Gauge, Perforated, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 18.38 | 3.09 |
| | | *For Bituminous Coated Pipe, Add* | *2.87* | |
| 33 42 11 00-0725 | LF | 8" 18 Gauge, Perforated, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 20.94 | 3.86 |
| | | *For Bituminous Coated Pipe, Add* | *3.16* | |
| 33 42 11 00-0726 | LF | 8" 16 Gauge, Perforated, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 23.68 | 3.86 |
| | | *For Bituminous Coated Pipe, Add* | *3.80* | |
| 33 42 11 00-0727 | LF | 10" 18 Gauge, Perforated, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 26.53 | 4.63 |
| | | *For Bituminous Coated Pipe, Add* | *4.00* | |
| 33 42 11 00-0728 | LF | 10" 16 Gauge, Perforated, 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 29.88 | 4.63 |
| | | *For Bituminous Coated Pipe, Add* | *4.79* | |
| 33 42 11 00-0729 | | 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe Fittings *(33 42 11 00-0714)* | | |
| 33 42 11 00-0730 | EA | 6" 18 Gauge, Connection Band For 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 15.05 | |
| | | *For Bituminous Coated Pipe, Add* | *3.39* | |
| 33 42 11 00-0731 | EA | 8" 18 Gauge, Connection Band For 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 19.92 | |
| | | *For Bituminous Coated Pipe, Add* | *4.48* | |
| 33 42 11 00-0732 | EA | 10" 18 Gauge, Connection Band For 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 24.42 | |
| | | *For Bituminous Coated Pipe, Add* | *5.49* | |
| 33 42 11 00-0733 | EA | 6" 18 Gauge, Band Elbows For 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 54.27 | |
| | | *For Bituminous Coated Pipe, Add* | *7.49* | |
| 33 42 11 00-0734 | EA | 6" End Caps For 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 7.85 | |
| | | *For Bituminous Coated Pipe, Add* | *1.71* | |
| 33 42 11 00-0735 | EA | 8" End Caps For 1-1/2" x 1/4" Corrugation, Galvanized Corrugated Steel Pipe | 10.65 | |
| | | *For Bituminous Coated Pipe, Add* | *2.56* | |
| 33 42 11 00-0736 | | 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0534)* | | |
| 33 42 11 00-0737 | | 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0736)* | | |
| 33 42 11 00-0738 | LF | 12" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 62.02 | 5.41 |
| 33 42 11 00-0739 | LF | 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 75.60 | 5.66 |
| 33 42 11 00-0740 | LF | 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 89.59 | 6.18 |
| 33 42 11 00-0741 | LF | 21" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 105.69 | 6.69 |
| 33 42 11 00-0742 | LF | 24" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 118.51 | 7.21 |
| 33 42 11 00-0743 | LF | 30" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 154.33 | 9.28 |
| 33 42 11 00-0744 | LF | 36" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 197.30 | 12.50 |
| 33 42 11 00-0745 | LF | 42" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 230.95 | 14.77 |
| 33 42 11 00-0746 | LF | 48" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 258.95 | 17.05 |
| 33 42 11 00-0747 | | 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0736)* | | |
| 33 42 11 00-0748 | LF | 12" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 73.01 | 5.41 |
| 33 42 11 00-0749 | LF | 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 89.22 | 5.66 |
| 33 42 11 00-0750 | LF | 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 105.90 | 6.18 |
| 33 42 11 00-0751 | LF | 21" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 124.58 | 6.69 |
| 33 42 11 00-0752 | LF | 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 140.44 | 7.21 |
| 33 42 11 00-0753 | LF | 30" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 181.25 | 9.28 |
| 33 42 11 00-0754 | LF | 36" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 229.80 | 12.50 |
| 33 42 11 00-0755 | LF | 42" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 268.25 | 14.77 |
| 33 42 11 00-0756 | LF | 48" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 301.52 | 17.05 |
| 33 42 11 00-0757 | LF | 54" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 368.16 | 19.32 |
| 33 42 11 00-0758 | | 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0736)* | | |
| 33 42 11 00-0759 | LF | 18" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 139.89 | 6.18 |
| 33 42 11 00-0760 | LF | 21" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 164.26 | 6.69 |
| 33 42 11 00-0761 | LF | 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 185.57 | 7.21 |
| 33 42 11 00-0762 | LF | 30" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 237.62 | 9.28 |
| 33 42 11 00-0763 | LF | 36" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 283.62 | 12.50 |
| 33 42 11 00-0764 | LF | 42" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 347.10 | 14.77 |
| 33 42 11 00-0765 | LF | 48" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 391.51 | 17.05 |
| 33 42 11 00-0766 | LF | 54" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 470.84 | 19.32 |
| 33 42 11 00-0767 | LF | 60" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 514.67 | 20.46 |
| 33 42 11 00-0768 | LF | 66" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 631.82 | 25.01 |
| 33 42 11 00-0769 | | 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0736)* | | |
| 33 42 11 00-0770 | LF | 36" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 359.23 | 12.50 |
| 33 42 11 00-0771 | LF | 42" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 418.94 | 14.77 |
| 33 42 11 00-0772 | LF | 48" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 473.10 | 17.05 |
| 33 42 11 00-0773 | LF | 54" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 562.25 | 19.32 |
| 33 42 11 00-0774 | LF | 60" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 616.42 | 20.46 |
| 33 42 11 00-0775 | LF | 66" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 743.57 | 25.01 |
| 33 42 11 00-0776 | LF | 72" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe | 817.05 | 36.37 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0777 | | 3" x 1" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0534)* | | |
| 33 42 11 00-0778 | | 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0777)* | | |
| 33 42 11 00-0779 | LF | 36" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 259.70 | 12.50 |
| 33 42 11 00-0780 | LF | 42" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 302.90 | 14.77 |
| 33 42 11 00-0781 | LF | 48" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 339.62 | 17.05 |
| 33 42 11 00-0782 | LF | 54" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 414.04 | 19.32 |
| 33 42 11 00-0783 | LF | 60" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 450.78 | 20.46 |
| 33 42 11 00-0784 | LF | 66" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 578.33 | 25.01 |
| 33 42 11 00-0785 | LF | 72" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 636.16 | 36.37 |
| 33 42 11 00-0786 | LF | 78" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 677.83 | 39.78 |
| 33 42 11 00-0787 | LF | 84" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 718.07 | 42.62 |
| 33 42 11 00-0788 | LF | 90" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 758.36 | 45.46 |
| 33 42 11 00-0789 | LF | 96" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 798.89 | 48.30 |
| 33 42 11 00-0790 | LF | 102" 16 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 841.29 | 51.15 |
| 33 42 11 00-0791 | | 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0777)* | | |
| 33 42 11 00-0792 | LF | 54" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 472.80 | 19.32 |
| 33 42 11 00-0793 | LF | 60" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 515.73 | 20.46 |
| 33 42 11 00-0794 | LF | 66" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 649.88 | 25.01 |
| 33 42 11 00-0795 | LF | 72" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 713.97 | 36.37 |
| 33 42 11 00-0796 | LF | 78" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 762.00 | 39.78 |
| 33 42 11 00-0797 | LF | 84" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 808.83 | 42.62 |
| 33 42 11 00-0798 | LF | 90" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 855.29 | 45.46 |
| 33 42 11 00-0799 | LF | 96" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 902.13 | 48.30 |
| 33 42 11 00-0800 | LF | 102" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 950.94 | 51.15 |
| 33 42 11 00-0801 | LF | 108" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,000.90 | 56.83 |
| 33 42 11 00-0802 | LF | 114" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,049.88 | 62.51 |
| 33 42 11 00-0803 | | 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0777)* | | |
| 33 42 11 00-0804 | LF | 60" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 663.51 | 20.46 |
| 33 42 11 00-0805 | LF | 66" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 814.27 | 25.01 |
| 33 42 11 00-0806 | LF | 72" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 892.62 | 36.37 |
| 33 42 11 00-0807 | LF | 78" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 954.97 | 39.78 |
| 33 42 11 00-0808 | LF | 84" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,016.05 | 42.62 |
| 33 42 11 00-0809 | LF | 90" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,076.86 | 45.46 |
| 33 42 11 00-0810 | LF | 96" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,138.15 | 48.30 |
| 33 42 11 00-0811 | LF | 102" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,201.19 | 51.15 |
| 33 42 11 00-0812 | LF | 108" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,265.28 | 56.83 |
| 33 42 11 00-0813 | LF | 114" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,328.79 | 62.51 |
| 33 42 11 00-0814 | LF | 120" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,392.23 | 68.20 |
| 33 42 11 00-0815 | | 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0777)* | | |
| 33 42 11 00-0816 | LF | 72" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,055.40 | 36.37 |
| 33 42 11 00-0817 | LF | 78" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,131.02 | 39.78 |
| 33 42 11 00-0818 | LF | 84" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,205.48 | 42.62 |
| 33 42 11 00-0819 | LF | 90" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,279.60 | 45.46 |
| 33 42 11 00-0820 | LF | 96" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,354.28 | 48.30 |
| 33 42 11 00-0821 | LF | 102" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,430.68 | 51.15 |
| 33 42 11 00-0822 | LF | 108" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,508.14 | 56.83 |
| 33 42 11 00-0823 | LF | 114" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,584.94 | 62.51 |
| 33 42 11 00-0824 | LF | 120" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,661.73 | 68.20 |
| 33 42 11 00-0825 | LF | 126" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,739.14 | 73.87 |
| 33 42 11 00-0826 | LF | 132" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,818.41 | 79.56 |
| 33 42 11 00-0827 | LF | 138" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe | 1,899.47 | 85.24 |
| 33 42 11 00-0828 | | 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0534)* | | |
| 33 42 11 00-0829 | | 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0828)* | | |
| 33 42 11 00-0830 | LF | 48" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 326.95 | 17.05 |
| 33 42 11 00-0831 | LF | 54" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 400.10 | 19.32 |
| 33 42 11 00-0832 | LF | 60" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 434.80 | 20.46 |
| 33 42 11 00-0833 | LF | 66" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 548.64 | 25.01 |
| 33 42 11 00-0834 | LF | 72" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 604.04 | 36.37 |
| 33 42 11 00-0835 | LF | 78" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 643.18 | 39.78 |
| 33 42 11 00-0836 | LF | 84" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 680.55 | 42.62 |
| 33 42 11 00-0837 | LF | 90" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 717.82 | 45.46 |
| 33 42 11 00-0838 | LF | 96" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 755.96 | 48.30 |
| 33 42 11 00-0839 | LF | 102" 16 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 796.60 | 51.15 |
| 33 42 11 00-0840 | | 14 Gauge, 125mm x 25mm Corrugation, Polymeric Corrugated Steel Piping *(33 42 11 00-0828)* | | |
| 33 42 11 00-0841 | LF | 54" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 469.90 | 19.32 |
| 33 42 11 00-0842 | LF | 60" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 512.54 | 20.46 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0843 | LF | 66" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 633.42 | 25.01 |
| 33 42 11 00-0844 | LF | 72" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 695.65 | 36.37 |
| 33 42 11 00-0845 | LF | 78" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 743.07 | 39.78 |
| 33 42 11 00-0846 | LF | 84" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 788.22 | 42.62 |
| 33 42 11 00-0847 | LF | 90" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 829.39 | 45.46 |
| 33 42 11 00-0848 | LF | 96" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 878.85 | 48.30 |
| 33 42 11 00-0849 | LF | 102" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 925.98 | 51.15 |
| 33 42 11 00-0850 | LF | 108" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 973.95 | 56.83 |
| 33 42 11 00-0851 | LF | 114" 14 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,022.75 | 62.51 |
| **33 42 11 00-0852** | | **12 Gauge, 125mm x 25mm Corrugation, Polymeric Corrugated Steel Piping** *(33 42 11 00-0828)* | | |
| 33 42 11 00-0853 | LF | 60" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 668.35 | 20.46 |
| 33 42 11 00-0854 | LF | 66" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 805.81 | 25.01 |
| 33 42 11 00-0855 | LF | 72" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 884.32 | 36.37 |
| 33 42 11 00-0856 | LF | 78" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 946.06 | 39.78 |
| 33 42 11 00-0857 | LF | 84" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,005.82 | 42.62 |
| 33 42 11 00-0858 | LF | 90" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,066.44 | 45.46 |
| 33 42 11 00-0859 | LF | 96" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,127.04 | 48.30 |
| 33 42 11 00-0860 | LF | 102" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,188.99 | 51.15 |
| 33 42 11 00-0861 | LF | 108" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,252.87 | 56.83 |
| 33 42 11 00-0862 | LF | 114" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,316.12 | 62.51 |
| 33 42 11 00-0863 | LF | 120" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,378.61 | 68.20 |
| **33 42 11 00-0864** | | **10 Gauge, 125mm x 25mm Corrugation, Polymeric Corrugated Steel Piping** *(33 42 11 00-0828)* | | |
| 33 42 11 00-0865 | LF | 72" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,055.33 | 36.37 |
| 33 42 11 00-0866 | LF | 78" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,132.98 | 39.78 |
| 33 42 11 00-0867 | LF | 84" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,207.72 | 42.62 |
| 33 42 11 00-0868 | LF | 90" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,281.79 | 45.46 |
| 33 42 11 00-0869 | LF | 96" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,356.88 | 48.30 |
| 33 42 11 00-0870 | LF | 102" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,433.13 | 51.15 |
| 33 42 11 00-0871 | LF | 108" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,511.00 | 56.83 |
| 33 42 11 00-0872 | LF | 114" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,588.61 | 62.51 |
| 33 42 11 00-0873 | LF | 120" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,665.21 | 68.20 |
| 33 42 11 00-0874 | LF | 126" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,764.73 | 73.87 |
| 33 42 11 00-0875 | LF | 132" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,849.87 | 79.56 |
| 33 42 11 00-0876 | LF | 138" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe | 1,939.53 | 85.24 |
| **33 42 11 00-0877** | | **Galvanized Corrugated Steel Pipe-Arch** *(33 42 11 00-0533)* | | |
| **33 42 11 00-0878** | | **2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch** *(33 42 11 00-0877)* | | |
| **33 42 11 00-0879** | | **16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch** *(33 42 11 00-0878)* | | |
| 33 42 11 00-0880 | LF | 17" x 13" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 39.48 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *6.93* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *16.76* | |
| | | *For Smooth-Flo, Add* | *27.65* | |
| 33 42 11 00-0881 | LF | 21" x 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 45.31 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *8.28* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *20.02* | |
| | | *For Smooth-Flo, Add* | *33.02* | |
| 33 42 11 00-0882 | LF | 24" x 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 53.03 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *9.96* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *24.09* | |
| | | *For Smooth-Flo, Add* | *39.74* | |
| 33 42 11 00-0883 | LF | 28" x 20" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 60.25 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *11.48* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *27.76* | |
| | | *For Smooth-Flo, Add* | *45.80* | |
| 33 42 11 00-0884 | LF | 35" x 24" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 77.60 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *14.58* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *35.26* | |
| | | *For Smooth-Flo, Add* | *58.16* | |
| 33 42 11 00-0885 | LF | 42" x 29" 16 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 102.05 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *18.81* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *45.47* | |
| | | *For Smooth-Flo, Add* | *75.00* | |
| **33 42 11 00-0886** | | **14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch** *(33 42 11 00-0878)* | | |
| 33 42 11 00-0887 | LF | 17" x 13" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 45.10 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *7.19* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *16.83* | |
| | | *For Smooth-Flo, Add* | *27.60* | |
| 33 42 11 00-0888 | LF | 21" x 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 52.19 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *8.63* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *20.19* | |
| | | *For Smooth-Flo, Add* | *33.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0889 | LF | 24" x 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 60.70 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *10.25* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *23.99* | |
| | | *For Smooth-Flo, Add* | *39.34* | |
| 33 42 11 00-0890 | LF | 28" x 20" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 69.12 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *11.82* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *27.66* | |
| | | *For Smooth-Flo, Add* | *45.37* | |
| 33 42 11 00-0891 | LF | 35" x 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 88.68 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *14.97* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *35.03* | |
| | | *For Smooth-Flo, Add* | *57.46* | |
| 33 42 11 00-0892 | LF | 42" x 29" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 115.24 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *19.07* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *44.63* | |
| | | *For Smooth-Flo, Add* | *73.19* | |
| 33 42 11 00-0893 | LF | 49" x 33" 14 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 134.61 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *22.72* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *53.16* | |
| | | *For Smooth-Flo, Add* | *87.19* | |

33 42 11 00-0894 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0878)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0895 | LF | 21" x 15" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 69.46 | 6.82 |
| | | *For Bituminous Coated Pipe, Add* | *9.33* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *20.77* | |
| | | *For Smooth-Flo, Add* | *31.93* | |
| 33 42 11 00-0896 | LF | 24" x 18" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 80.73 | 7.39 |
| | | *For Bituminous Coated Pipe, Add* | *11.07* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *24.63* | |
| | | *For Smooth-Flo, Add* | *37.88* | |
| 33 42 11 00-0897 | LF | 28" x 20" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 91.56 | 7.96 |
| | | *For Bituminous Coated Pipe, Add* | *12.69* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *28.25* | |
| | | *For Smooth-Flo, Add* | *43.44* | |
| 33 42 11 00-0898 | LF | 35" x 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 116.87 | 10.22 |
| | | *For Bituminous Coated Pipe, Add* | *15.98* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *35.57* | |
| | | *For Smooth-Flo, Add* | *54.69* | |
| 33 42 11 00-0899 | LF | 42" x 29" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 142.13 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *20.00* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *44.51* | |
| | | *For Smooth-Flo, Add* | *68.44* | |
| 33 42 11 00-0900 | LF | 49" x 33" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 165.66 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *23.65* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *52.64* | |
| | | *For Smooth-Flo, Add* | *80.94* | |
| 33 42 11 00-0901 | LF | 57" x 38" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 194.78 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *28.05* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *62.43* | |
| | | *For Smooth-Flo, Add* | *95.99* | |
| 33 42 11 00-0902 | LF | 64" x 43" 12 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 216.50 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *30.98* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *68.94* | |
| | | *For Smooth-Flo, Add* | *106.00* | |

33 42 11 00-0903 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0878)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0904 | LF | 42" x 29" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 167.45 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *24.10* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *50.73* | |
| | | *For Smooth-Flo, Add* | *63.98* | |
| 33 42 11 00-0905 | LF | 49" x 33" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 195.17 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *28.43* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *59.85* | |
| | | *For Smooth-Flo, Add* | *75.47* | |
| 33 42 11 00-0906 | LF | 57" x 38" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 228.24 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *33.45* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *70.42* | |
| | | *For Smooth-Flo, Add* | *88.81* | |
| 33 42 11 00-0907 | LF | 64" x 43" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 254.32 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *37.09* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *78.08* | |
| | | *For Smooth-Flo, Add* | *98.46* | |
| 33 42 11 00-0908 | LF | 71" x 47" 10 Gauge, 2-2/3" x 1/2" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 278.90 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *40.72* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *85.72* | |
| | | *For Smooth-Flo, Add* | *108.10* | |

33 42 11 00-0909 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0877)*

33 42 11 00-0910 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0909)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0911 | LF | 60" x 46" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 216.13 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *35.74* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *108.64* | |
| | | *For Smooth-Flo, Add* | *121.51* | |
| 33 42 11 00-0912 | LF | 66" x 51" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 236.35 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *39.11* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *118.89* | |
| | | *For Smooth-Flo, Add* | *132.97* | |
| 33 42 11 00-0913 | LF | 73" x 55" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 294.57 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *49.12* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *149.33* | |
| | | *For Smooth-Flo, Add* | *167.01* | |
| 33 42 11 00-0914 | LF | 81" x 59" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 335.64 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *52.66* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *160.09* | |
| | | *For Smooth-Flo, Add* | *179.05* | |
| 33 42 11 00-0915 | LF | 87" x 63" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 361.47 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *56.38* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *171.40* | |
| | | *For Smooth-Flo, Add* | *191.70* | |
| 33 42 11 00-0916 | LF | 95" x 67" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 385.85 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *60.12* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *182.77* | |
| | | *For Smooth-Flo, Add* | *204.41* | |
| 33 42 11 00-0917 | LF | 103" x 71" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 410.13 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *63.84* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *194.07* | |
| | | *For Smooth-Flo, Add* | *217.06* | |
| 33 42 11 00-0918 | LF | 112" x 75" 14 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 434.76 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *67.55* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *205.35* | |
| | | *For Smooth-Flo, Add* | *229.66* | |
| 33 42 11 00-0919 | | 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0909)* | | |
| 33 42 11 00-0920 | LF | 66" x 51" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 294.55 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *50.75* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *132.97* | |
| | | *For Smooth-Flo, Add* | *157.33* | |
| 33 42 11 00-0921 | LF | 73" x 55" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 359.13 | 25.01 |
| | | *For Bituminous Coated Pipe, Add* | *62.03* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *162.53* | |
| | | *For Smooth-Flo, Add* | *192.31* | |
| 33 42 11 00-0922 | LF | 81" x 59" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 405.92 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *66.72* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *174.80* | |
| | | *For Smooth-Flo, Add* | *206.83* | |
| 33 42 11 00-0923 | LF | 87" x 63" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 437.42 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *71.57* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *187.52* | |
| | | *For Smooth-Flo, Add* | *221.87* | |
| 33 42 11 00-0924 | LF | 95" x 67" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 467.47 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *76.45* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *200.29* | |
| | | *For Smooth-Flo, Add* | *236.98* | |
| 33 42 11 00-0925 | LF | 103" x 71" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 497.48 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *81.31* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *213.03* | |
| | | *For Smooth-Flo, Add* | *252.06* | |
| 33 42 11 00-0926 | LF | 112" x 75" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 527.79 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *86.15* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *225.72* | |
| | | *For Smooth-Flo, Add* | *267.08* | |
| 33 42 11 00-0927 | LF | 117" x 79" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 559.92 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *91.05* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *238.55* | |
| | | *For Smooth-Flo, Add* | *282.25* | |
| 33 42 11 00-0928 | LF | 128" x 83" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 593.21 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *95.91* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *251.29* | |
| | | *For Smooth-Flo, Add* | *297.33* | |
| 33 42 11 00-0929 | LF | 137" x 87" 12 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 628.70 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *101.26* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *265.30* | |
| | | *For Smooth-Flo, Add* | *313.91* | |
| 33 42 11 00-0930 | | 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0909)* | | |
| 33 42 11 00-0931 | LF | 81" x 59" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 471.21 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *79.78* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *189.87* | |
| | | *For Smooth-Flo, Add* | *206.22* | |
| 33 42 11 00-0932 | LF | 87" x 63" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 508.12 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *85.71* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *203.99* | |
| | | *For Smooth-Flo, Add* | *221.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0933 | LF | 95" x 67" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 543.53 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *91.66* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *218.15* | |
| | | *For Smooth-Flo, Add* | *236.94* | |
| 33 42 11 00-0934 | LF | 103" x 71" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 578.79 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *97.57* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *232.22* | |
| | | *For Smooth-Flo, Add* | *252.22* | |
| 33 42 11 00-0935 | LF | 112" x 75" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 614.51 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *103.50* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *246.33* | |
| | | *For Smooth-Flo, Add* | *267.54* | |
| 33 42 11 00-0936 | LF | 117" x 79" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 651.95 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *109.45* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *260.50* | |
| | | *For Smooth-Flo, Add* | *282.94* | |
| 33 42 11 00-0937 | LF | 128" x 83" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 690.60 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *115.39* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *274.63* | |
| | | *For Smooth-Flo, Add* | *298.28* | |
| 33 42 11 00-0938 | LF | 137" x 87" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 731.02 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *121.72* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *289.70* | |
| | | *For Smooth-Flo, Add* | *314.66* | |
| 33 42 11 00-0939 | LF | 142" x 91" 10 Gauge, 3" x 1" Corrugation, Galvanized Corrugated Steel Pipe-Arch | 777.08 | 68.20 |
| | | *For Bituminous Coated Pipe, Add* | *129.33* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *307.81* | |
| | | *For Smooth-Flo, Add* | *334.32* | |

### 33 42 11 00-0940 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0877)*

### 33 42 11 00-0941 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0940)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0942 | LF | 81" x 59" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 412.33 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *68.00* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *165.92* | |
| | | *For Smooth-Flo, Add* | *211.14* | |
| 33 42 11 00-0943 | LF | 87" x 63" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 443.20 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *72.73* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *177.46* | |
| | | *For Smooth-Flo, Add* | *225.82* | |
| 33 42 11 00-0944 | LF | 95" x 67" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 472.25 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *77.40* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *188.86* | |
| | | *For Smooth-Flo, Add* | *240.33* | |
| 33 42 11 00-0945 | LF | 103" x 71" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 501.32 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *82.08* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *200.27* | |
| | | *For Smooth-Flo, Add* | *254.85* | |
| 33 42 11 00-0946 | LF | 112" x 75" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 530.94 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *86.78* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *211.75* | |
| | | *For Smooth-Flo, Add* | *269.46* | |
| 33 42 11 00-0947 | LF | 117" x 79" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 562.55 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *91.57* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *223.44* | |
| | | *For Smooth-Flo, Add* | *284.34* | |
| 33 42 11 00-0948 | LF | 128" x 83" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 595.31 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *96.33* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *235.05* | |
| | | *For Smooth-Flo, Add* | *299.11* | |
| 33 42 11 00-0949 | LF | 137" x 87" 12 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 633.90 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *102.30* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *249.61* | |
| | | *For Smooth-Flo, Add* | *317.64* | |

### 33 42 11 00-0950 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch *(33 42 11 00-0940)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-0951 | LF | 81" x 59" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 484.61 | 36.37 |
| | | *For Bituminous Coated Pipe, Add* | *82.46* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *186.35* | |
| | | *For Smooth-Flo, Add* | *202.43* | |
| 33 42 11 00-0952 | LF | 87" x 63" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 521.25 | 39.78 |
| | | *For Bituminous Coated Pipe, Add* | *88.34* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *199.64* | |
| | | *For Smooth-Flo, Add* | *216.87* | |
| 33 42 11 00-0953 | LF | 95" x 67" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 556.19 | 42.62 |
| | | *For Bituminous Coated Pipe, Add* | *94.19* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *212.87* | |
| | | *For Smooth-Flo, Add* | *231.24* | |
| 33 42 11 00-0954 | LF | 103" x 71" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 591.29 | 45.46 |
| | | *For Bituminous Coated Pipe, Add* | *100.07* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *226.16* | |
| | | *For Smooth-Flo, Add* | *245.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-0955 | LF | 112" x 75" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 625.80 | 48.30 |
| | | *For Bituminous Coated Pipe, Add* | *105.76* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *239.01* | |
| | | *For Smooth-Flo, Add* | *259.63* | |
| 33 42 11 00-0956 | LF | 117" x 79" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 664.08 | 51.15 |
| | | *For Bituminous Coated Pipe, Add* | *111.88* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *252.85* | |
| | | *For Smooth-Flo, Add* | *274.67* | |
| 33 42 11 00-0957 | LF | 128" x 83" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 702.83 | 56.83 |
| | | *For Bituminous Coated Pipe, Add* | *117.84* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *266.31* | |
| | | *For Smooth-Flo, Add* | *289.29* | |
| 33 42 11 00-0958 | LF | 137" x 87" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 747.35 | 62.51 |
| | | *For Bituminous Coated Pipe, Add* | *124.99* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *282.48* | |
| | | *For Smooth-Flo, Add* | *306.85* | |
| 33 42 11 00-0959 | LF | 142" x 91" 10 Gauge, 125 mm x 25 mm Corrugation, Galvanized Corrugated Steel Pipe-Arch | 789.16 | 68.20 |
| | | *For Bituminous Coated Pipe, Add* | *131.75* | |
| | | *For Bituminous Coated And 25% Paved, Add* | *297.75* | |
| | | *For Smooth-Flo, Add* | *323.44* | |
| 33 42 11 00-0960 | | 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0877)* | | |
| 33 42 11 00-0961 | | 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0960)* | | |
| 33 42 11 00-0962 | LF | 17" x 13" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 75.70 | 5.66 |
| 33 42 11 00-0963 | LF | 21" x 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 88.60 | 6.18 |
| 33 42 11 00-0964 | LF | 24" x 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 105.26 | 6.69 |
| 33 42 11 00-0965 | LF | 28" x 20" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 120.52 | 7.21 |
| 33 42 11 00-0966 | LF | 35" x 24" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 154.37 | 9.28 |
| 33 42 11 00-0967 | LF | 42" x 29" 16 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 201.79 | 12.50 |
| 33 42 11 00-0968 | | 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0960)* | | |
| 33 42 11 00-0969 | LF | 17" x 13" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 88.62 | 5.66 |
| 33 42 11 00-0970 | LF | 21" x 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 104.38 | 6.18 |
| 33 42 11 00-0971 | LF | 24" x 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 122.90 | 6.69 |
| 33 42 11 00-0972 | LF | 28" x 20" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 141.01 | 7.21 |
| 33 42 11 00-0973 | LF | 35" x 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 179.85 | 9.28 |
| 33 42 11 00-0974 | LF | 42" x 29" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 232.09 | 12.50 |
| 33 42 11 00-0975 | LF | 49" x 33" 14 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 274.11 | 14.77 |
| 33 42 11 00-0976 | | 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0960)* | | |
| 33 42 11 00-0977 | LF | 21" x 15" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 143.10 | 6.18 |
| 33 42 11 00-0978 | LF | 24" x 18" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 168.75 | 6.69 |
| 33 42 11 00-0979 | LF | 28" x 20" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 192.94 | 7.21 |
| 33 42 11 00-0980 | LF | 35" x 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 244.67 | 9.28 |
| 33 42 11 00-0981 | LF | 42" x 29" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 310.37 | 12.50 |
| 33 42 11 00-0982 | LF | 49" x 33" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 365.28 | 14.77 |
| 33 42 11 00-0983 | LF | 57" x 38" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 433.13 | 17.05 |
| 33 42 11 00-0984 | LF | 64" x 43" 12 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 479.00 | 19.32 |
| 33 42 11 00-0985 | | 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0960)* | | |
| 33 42 11 00-0986 | LF | 42" x 29" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 371.78 | 12.50 |
| 33 42 11 00-0987 | LF | 49" x 33" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 436.92 | 14.77 |
| 33 42 11 00-0988 | LF | 57" x 38" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 514.35 | 17.05 |
| 33 42 11 00-0989 | LF | 64" x 43" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 570.83 | 19.32 |
| 33 42 11 00-0990 | LF | 64" x 43" 10 Gauge, 2-2/3" x 1/2" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 625.67 | 20.46 |
| 33 42 11 00-0991 | | 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0877)* | | |
| 33 42 11 00-0992 | | 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0991)* | | |
| 33 42 11 00-0993 | LF | 60" x 46" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 484.34 | 19.32 |
| 33 42 11 00-0994 | LF | 66" x 51" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 529.30 | 20.46 |
| 33 42 11 00-0995 | LF | 73" x 55" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 665.62 | 25.01 |
| 33 42 11 00-0996 | LF | 81" x 59" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 732.88 | 36.37 |
| 33 42 11 00-0997 | LF | 87" x 63" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 786.27 | 39.78 |
| 33 42 11 00-0998 | LF | 95" x 67" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 838.31 | 42.62 |
| 33 42 11 00-0999 | LF | 103" x 71" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 890.09 | 45.46 |
| 33 42 11 00-1000 | LF | 112" x 75" 14 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 942.39 | 48.30 |
| 33 42 11 00-1001 | | 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0991)* | | |
| 33 42 11 00-1002 | LF | 66" x 51" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 677.36 | 20.46 |
| 33 42 11 00-1003 | LF | 73" x 55" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 830.44 | 25.01 |
| 33 42 11 00-1004 | LF | 81" x 59" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 912.26 | 36.37 |
| 33 42 11 00-1005 | LF | 87" x 63" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 979.95 | 39.78 |
| 33 42 11 00-1006 | LF | 95" x 67" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,046.36 | 42.62 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1007 | LF | 103" x 71" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,112.67 | 45.46 |
| 33 42 11 00-1008 | LF | 112" x 75" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,179.20 | 48.30 |
| 33 42 11 00-1009 | LF | 117" x 79" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,247.80 | 51.15 |
| 33 42 11 00-1010 | LF | 128" x 83" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,317.40 | 56.83 |
| 33 42 11 00-1011 | LF | 137" x 87" 12 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,392.83 | 62.51 |
| 33 42 11 00-1012 | | 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0991)* | | |
| 33 42 11 00-1013 | LF | 81" x 59" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,075.00 | 36.37 |
| 33 42 11 00-1014 | LF | 87" x 63" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,156.14 | 39.78 |
| 33 42 11 00-1015 | LF | 95" x 67" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,235.99 | 42.62 |
| 33 42 11 00-1016 | LF | 103" x 71" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,315.38 | 45.46 |
| 33 42 11 00-1017 | LF | 112" x 75" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,395.31 | 48.30 |
| 33 42 11 00-1018 | LF | 117" x 79" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,477.22 | 51.15 |
| 33 42 11 00-1019 | LF | 128" x 83" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,560.22 | 56.83 |
| 33 42 11 00-1020 | LF | 137" x 87" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,647.87 | 62.51 |
| 33 42 11 00-1021 | LF | 142" x 91" 10 Gauge, 3" x 1" Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,750.65 | 68.20 |
| 33 42 11 00-1022 | | 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-0877)* | | |
| 33 42 11 00-1023 | | 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-1022)* | | |
| 33 42 11 00-1024 | LF | 81" x 59" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 897.63 | 36.37 |
| 33 42 11 00-1025 | LF | 87" x 63" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 961.66 | 39.78 |
| 33 42 11 00-1026 | LF | 95" x 67" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,023.50 | 42.62 |
| 33 42 11 00-1027 | LF | 103" x 71" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,085.26 | 45.46 |
| 33 42 11 00-1028 | LF | 112" x 75" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,147.84 | 48.30 |
| 33 42 11 00-1029 | LF | 117" x 79" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,213.03 | 51.15 |
| 33 42 11 00-1030 | LF | 128" x 83" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,279.10 | 56.83 |
| 33 42 11 00-1031 | LF | 137" x 87" 12 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,359.47 | 62.51 |
| 33 42 11 00-1032 | | 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch *(33 42 11 00-1022)* | | |
| 33 42 11 00-1033 | LF | 81" x 59" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,071.19 | 36.37 |
| 33 42 11 00-1034 | LF | 87" x 63" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,149.00 | 39.78 |
| 33 42 11 00-1035 | LF | 95" x 67" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,224.93 | 42.62 |
| 33 42 11 00-1036 | LF | 103" x 71" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,301.25 | 45.46 |
| 33 42 11 00-1037 | LF | 112" x 75" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,375.67 | 48.30 |
| 33 42 11 00-1038 | LF | 117" x 79" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,456.77 | 51.15 |
| 33 42 11 00-1039 | LF | 128" x 83" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,537.29 | 56.83 |
| 33 42 11 00-1040 | LF | 137" x 87" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,632.10 | 62.51 |
| 33 42 11 00-1041 | LF | 142" x 91" 10 Gauge, 125 mm x 25 mm Corrugation, Polymeric Corrugated Steel Pipe-Arch | 1,720.97 | 68.20 |
| 33 42 11 00-1042 | | Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-0533)* | | |
| 33 42 11 00-1043 | | 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1042)* | | |
| 33 42 11 00-1044 | | 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1043)* | | |
| 33 42 11 00-1045 | LF | 12" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 36.78 | 5.41 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *10.31* | |
| 33 42 11 00-1046 | LF | 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 43.79 | 5.66 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *12.99* | |
| 33 42 11 00-1047 | LF | 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 51.03 | 6.18 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *15.74* | |
| 33 42 11 00-1048 | LF | 21" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 59.60 | 6.69 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *18.82* | |
| 33 42 11 00-1049 | LF | 24" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 66.60 | 7.21 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *21.20* | |
| 33 42 11 00-1050 | LF | 30" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 87.10 | 9.28 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *27.50* | |
| 33 42 11 00-1051 | LF | 36" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 112.40 | 12.50 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *34.70* | |
| 33 42 11 00-1052 | LF | 42" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 130.52 | 14.77 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *41.04* | |
| 33 42 11 00-1053 | LF | 48" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 146.45 | 17.05 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *45.98* | |
| 33 42 11 00-1054 | | 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1043)* | | |
| 33 42 11 00-1055 | LF | 12" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 42.35 | 5.41 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *9.80* | |
| 33 42 11 00-1056 | LF | 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 50.67 | 5.66 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *12.29* | |
| 33 42 11 00-1057 | LF | 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 59.23 | 6.18 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *14.86* | |
| 33 42 11 00-1058 | LF | 21" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 69.11 | 6.69 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *17.67* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1059 | LF | 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 77.63 | 7.21 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *20.00* | |
| 33 42 11 00-1060 | LF | 30" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 100.60 | 9.28 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *25.69* | |
| 33 42 11 00-1061 | LF | 36" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 128.74 | 12.50 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *32.20* | |
| 33 42 11 00-1062 | LF | 42" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 149.32 | 14.77 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *37.92* | |
| 33 42 11 00-1063 | LF | 48" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 167.88 | 17.05 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *42.60* | |
| 33 42 11 00-1064 | LF | 54" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 203.74 | 19.32 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *52.38* | |

### 33 42 11 00-1065 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1043)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1066 | LF | 18" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 76.46 | 6.18 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *13.85* | |
| 33 42 11 00-1067 | LF | 21" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 89.23 | 6.69 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *16.39* | |
| 33 42 11 00-1068 | LF | 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 100.48 | 7.21 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *18.57* | |
| 33 42 11 00-1069 | LF | 30" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 129.12 | 9.28 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *23.67* | |
| 33 42 11 00-1070 | LF | 36" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 163.14 | 12.50 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *29.37* | |
| 33 42 11 00-1071 | LF | 42" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 189.19 | 14.77 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *34.46* | |
| 33 42 11 00-1072 | LF | 48" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 213.37 | 17.05 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *38.86* | |
| 33 42 11 00-1073 | LF | 54" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 255.69 | 19.32 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *46.92* | |
| 33 42 11 00-1074 | LF | 60" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 279.43 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *51.31* | |
| 33 42 11 00-1075 | LF | 66" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 342.42 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *63.09* | |

### 33 42 11 00-1076 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1043)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1077 | LF | 36" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 194.08 | 12.50 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *32.17* | |
| 33 42 11 00-1078 | LF | 42" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 225.38 | 14.77 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *37.72* | |
| 33 42 11 00-1079 | LF | 48" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 254.45 | 17.05 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *42.59* | |
| 33 42 11 00-1080 | LF | 54" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 301.75 | 19.32 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *50.75* | |
| 33 42 11 00-1081 | LF | 60" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 330.69 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *55.66* | |
| 33 42 11 00-1082 | LF | 66" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 398.73 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *67.16* | |
| 33 42 11 00-1083 | LF | 72" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 447.31 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *72.00* | |

### 33 42 11 00-1084 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1042)*

### 33 42 11 00-1085 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1084)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1086 | LF | 36" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 136.72 | 12.50 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *38.57* | |
| 33 42 11 00-1087 | LF | 42" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 158.35 | 14.77 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *45.30* | |
| 33 42 11 00-1088 | LF | 48" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 177.76 | 17.05 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *50.80* | |
| 33 42 11 00-1089 | LF | 54" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 214.72 | 19.32 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *62.05* | |
| 33 42 11 00-1090 | LF | 60" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 233.94 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *67.60* | |
| 33 42 11 00-1091 | LF | 66" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 297.04 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *86.83* | |
| 33 42 11 00-1092 | LF | 72" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 336.75 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *92.55* | |
| 33 42 11 00-1093 | LF | 78" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 360.36 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *98.28* | |
| 33 42 11 00-1094 | LF | 84" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 382.48 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *104.03* | |
| 33 42 11 00-1095 | LF | 90" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 404.62 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *109.79* | |
| 33 42 11 00-1096 | LF | 96" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 427.09 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *115.52* | |
| 33 42 11 00-1097 | LF | 102" 16 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 451.30 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *121.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1098 | | 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1084)* | | |
| 33 42 11 00-1099 | LF | 54" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 242.66 | 19.32 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *53.77* | |
| 33 42 11 00-1100 | LF | 60" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 264.82 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *58.69* | |
| 33 42 11 00-1101 | LF | 66" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 331.02 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *73.90* | |
| 33 42 11 00-1102 | LF | 72" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 373.78 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *78.98* | |
| 33 42 11 00-1103 | LF | 78" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 400.39 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *84.06* | |
| 33 42 11 00-1104 | LF | 84" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 425.66 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *89.19* | |
| 33 42 11 00-1105 | LF | 90" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 450.73 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *94.27* | |
| 33 42 11 00-1106 | LF | 96" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 476.21 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *99.35* | |
| 33 42 11 00-1107 | LF | 102" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 503.40 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *104.46* | |
| 33 42 11 00-1108 | LF | 108" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 531.86 | 56.83 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *109.57* | |
| 33 42 11 00-1109 | LF | 114" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 559.78 | 62.51 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *114.59* | |
| 33 42 11 00-1110 | | 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1084)* | | |
| 33 42 11 00-1111 | LF | 60" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 333.47 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *78.73* | |
| 33 42 11 00-1112 | LF | 66" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 407.03 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *96.32* | |
| 33 42 11 00-1113 | LF | 72" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 456.40 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *103.31* | |
| 33 42 11 00-1114 | LF | 78" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 489.74 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *110.34* | |
| 33 42 11 00-1115 | LF | 84" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 521.63 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *117.39* | |
| 33 42 11 00-1116 | LF | 90" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 553.42 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *124.41* | |
| 33 42 11 00-1117 | LF | 96" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 585.56 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *131.42* | |
| 33 42 11 00-1118 | LF | 102" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 619.43 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *138.47* | |
| 33 42 11 00-1119 | LF | 108" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 654.51 | 56.83 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *145.49* | |
| 33 42 11 00-1120 | LF | 114" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 689.16 | 62.51 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *152.46* | |
| 33 42 11 00-1121 | LF | 120" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 723.40 | 68.20 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *159.51* | |
| 33 42 11 00-1122 | | 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1084)* | | |
| 33 42 11 00-1123 | LF | 72" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 533.46 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *126.81* | |
| 33 42 11 00-1124 | LF | 78" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 572.99 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *135.69* | |
| 33 42 11 00-1125 | LF | 84" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 611.24 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *144.65* | |
| 33 42 11 00-1126 | LF | 90" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 649.28 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *153.55* | |
| 33 42 11 00-1127 | LF | 96" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 687.83 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *162.47* | |
| 33 42 11 00-1128 | LF | 102" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 728.06 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *171.43* | |
| 33 42 11 00-1129 | LF | 108" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 769.38 | 56.83 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *180.33* | |
| 33 42 11 00-1130 | LF | 114" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 810.33 | 62.51 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *189.18* | |
| 33 42 11 00-1131 | LF | 120" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 850.93 | 68.20 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *198.14* | |
| 33 42 11 00-1132 | LF | 126" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 892.37 | 73.87 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *207.02* | |
| 33 42 11 00-1133 | LF | 132" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 935.43 | 79.56 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *215.96* | |
| 33 42 11 00-1134 | LF | 138" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 980.24 | 85.24 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *224.92* | |
| 33 42 11 00-1135 | | 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1042)* | | |
| 33 42 11 00-1136 | | 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1135)* | | |
| 33 42 11 00-1137 | LF | 48" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 178.65 | 17.05 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *62.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1138 | LF | 54" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 216.34 | 19.32 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *77.11* | |
| 33 42 11 00-1139 | LF | 60" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 235.36 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *83.86* | |
| 33 42 11 00-1140 | LF | 66" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 293.89 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *105.56* | |
| 33 42 11 00-1141 | LF | 72" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 333.23 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *112.45* | |
| 33 42 11 00-1142 | LF | 78" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 356.42 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *119.33* | |
| 33 42 11 00-1143 | LF | 84" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 377.97 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *126.17* | |
| 33 42 11 00-1144 | LF | 90" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 399.42 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *132.96* | |
| 33 42 11 00-1145 | LF | 96" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 421.58 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *139.89* | |
| 33 42 11 00-1146 | LF | 102" 16 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 445.68 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *146.97* | |

### 33 42 11 00-1147 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1135)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1148 | LF | 54" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 251.27 | 19.32 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *72.70* | |
| 33 42 11 00-1149 | LF | 60" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 274.28 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *79.38* | |
| 33 42 11 00-1150 | LF | 66" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 336.28 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *97.69* | |
| 33 42 11 00-1151 | LF | 72" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 379.08 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *104.30* | |
| 33 42 11 00-1152 | LF | 78" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 406.38 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *111.12* | |
| 33 42 11 00-1153 | LF | 84" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 431.81 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *117.83* | |
| 33 42 11 00-1154 | LF | 90" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 455.25 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *123.87* | |
| 33 42 11 00-1155 | LF | 96" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 482.98 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *131.23* | |
| 33 42 11 00-1156 | LF | 102" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 510.39 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *137.94* | |
| 33 42 11 00-1157 | LF | 108" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 538.90 | 56.83 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *144.59* | |
| 33 42 11 00-1158 | LF | 114" 14 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 567.66 | 62.51 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *151.39* | |

### 33 42 11 00-1159 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1135)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1160 | LF | 60" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 347.03 | 20.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *87.58* | |
| 33 42 11 00-1161 | LF | 66" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 416.48 | 25.01 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *105.11* | |
| 33 42 11 00-1162 | LF | 72" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 466.91 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *112.85* | |
| 33 42 11 00-1163 | LF | 78" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 500.92 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *120.51* | |
| 33 42 11 00-1164 | LF | 84" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 533.23 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *128.13* | |
| 33 42 11 00-1165 | LF | 90" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 565.92 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *135.85* | |
| 33 42 11 00-1166 | LF | 96" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 598.75 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *143.49* | |
| 33 42 11 00-1167 | LF | 102" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 633.14 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *151.14* | |
| 33 42 11 00-1168 | LF | 108" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 669.06 | 56.83 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *158.85* | |
| 33 42 11 00-1169 | LF | 114" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 704.60 | 62.51 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *166.51* | |
| 33 42 11 00-1170 | LF | 120" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 739.42 | 68.20 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *174.17* | |

### 33 42 11 00-1171 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1135)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1172 | LF | 72" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 551.00 | 36.37 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *136.90* | |
| 33 42 11 00-1173 | LF | 78" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 592.84 | 39.78 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *146.80* | |
| 33 42 11 00-1174 | LF | 84" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 632.46 | 42.62 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *156.50* | |
| 33 42 11 00-1175 | LF | 90" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 671.76 | 45.46 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *166.12* | |
| 33 42 11 00-1176 | LF | 96" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 711.73 | 48.30 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *175.81* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1177 | LF | 102" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 753.11 | 51.15 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *185.45* | |
| 33 42 11 00-1178 | LF | 108" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 795.96 | 56.83 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *195.14* | |
| 33 42 11 00-1179 | LF | 114" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 838.54 | 62.51 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *204.82* | |
| 33 42 11 00-1180 | LF | 120" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 880.24 | 68.20 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *214.45* | |
| 33 42 11 00-1181 | LF | 126" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 933.87 | 73.87 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *227.17* | |
| 33 42 11 00-1182 | LF | 132" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 981.02 | 79.56 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *237.64* | |
| 33 42 11 00-1183 | LF | 138" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 1,031.30 | 85.24 |
| | | *For 1/2 Bituminous Coated And 25% Paved, Add* | *248.52* | |

### 33 42 11 00-1184 Helical Ribbed, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1042)*

### 33 42 11 00-1185 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1184)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1186 | LF | 18" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 60.44 | 6.18 |
| 33 42 11 00-1187 | LF | 21" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 70.47 | 6.69 |
| 33 42 11 00-1188 | LF | 24" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 79.47 | 7.21 |
| 33 42 11 00-1189 | LF | 30" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 102.81 | 9.28 |
| 33 42 11 00-1190 | LF | 36" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 130.84 | 12.50 |
| 33 42 11 00-1191 | LF | 42" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 151.79 | 14.77 |
| 33 42 11 00-1192 | LF | 48" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 171.19 | 17.05 |
| 33 42 11 00-1193 | LF | 54" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 205.21 | 19.32 |
| 33 42 11 00-1194 | LF | 60" 16 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 224.38 | 20.46 |

### 33 42 11 00-1195 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1184)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1196 | LF | 18" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 68.53 | 6.18 |
| 33 42 11 00-1197 | LF | 21" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 79.93 | 6.69 |
| 33 42 11 00-1198 | LF | 24" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 90.19 | 7.21 |
| 33 42 11 00-1199 | LF | 30" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 116.20 | 9.28 |
| 33 42 11 00-1200 | LF | 36" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 146.96 | 12.50 |
| 33 42 11 00-1201 | LF | 42" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 170.65 | 14.77 |
| 33 42 11 00-1202 | LF | 48" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 192.73 | 17.05 |
| 33 42 11 00-1203 | LF | 54" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 229.42 | 19.32 |
| 33 42 11 00-1204 | LF | 60" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 251.38 | 20.46 |
| 33 42 11 00-1205 | LF | 66" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 306.71 | 25.01 |
| 33 42 11 00-1206 | LF | 72" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 348.41 | 36.37 |
| 33 42 11 00-1207 | LF | 78" 14 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 374.23 | 39.78 |

### 33 42 11 00-1208 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1184)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1209 | LF | 30" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 143.36 | 9.28 |
| 33 42 11 00-1210 | LF | 36" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 179.48 | 12.50 |
| 33 42 11 00-1211 | LF | 42" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 208.73 | 14.77 |
| 33 42 11 00-1212 | LF | 48" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 236.17 | 17.05 |
| 33 42 11 00-1213 | LF | 54" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 278.27 | 19.32 |
| 33 42 11 00-1214 | LF | 60" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 305.74 | 20.46 |
| 33 42 11 00-1215 | LF | 66" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 366.37 | 25.01 |
| 33 42 11 00-1216 | LF | 72" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 413.43 | 36.37 |
| 33 42 11 00-1217 | LF | 78" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 444.67 | 39.78 |
| 33 42 11 00-1218 | LF | 84" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 474.20 | 42.62 |
| 33 42 11 00-1219 | LF | 90" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 503.78 | 45.46 |
| 33 42 11 00-1220 | LF | 96" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 533.62 | 48.30 |
| 33 42 11 00-1221 | LF | 102" 12 Gauge, Helical Ribbed, Aluminized Type 2 Corrugated Steel Pipe | 562.50 | 51.15 |

### 33 42 11 00-1222 Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-0533)*

### 33 42 11 00-1223 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1222)*

### 33 42 11 00-1224 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1223)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1225 | LF | 17" x 13" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 45.68 | 5.66 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *16.78* | |
| 33 42 11 00-1226 | LF | 21" x 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 52.72 | 6.18 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *20.05* | |
| 33 42 11 00-1227 | LF | 24" x 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 61.91 | 6.69 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *24.11* | |
| 33 42 11 00-1228 | LF | 28" x 20" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 70.49 | 7.21 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *27.79* | |
| 33 42 11 00-1229 | LF | 35" x 24" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 90.62 | 9.28 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *35.29* | |
| 33 42 11 00-1230 | LF | 42" x 29" 16 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 118.86 | 12.50 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *45.52* | |

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| CSI | MINOR | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 33 42 11 00-1231 | | | 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1223)* | | |
| 33 42 11 00-1232 | | LF | 17" x 13" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 52.56 | 5.66 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *17.39* | |
| 33 42 11 00-1233 | | LF | 21" x 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 61.07 | 6.18 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *20.83* | |
| 33 42 11 00-1234 | | LF | 24" x 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 71.31 | 6.69 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *24.78* | |
| 33 42 11 00-1235 | | LF | 28" x 20" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 81.36 | 7.21 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *28.57* | |
| 33 42 11 00-1236 | | LF | 35" x 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 104.17 | 9.28 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *36.18* | |
| 33 42 11 00-1237 | | LF | 42" x 29" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 134.99 | 12.50 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *46.10* | |
| 33 42 11 00-1238 | | LF | 49" x 33" 14 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 158.14 | 14.77 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *54.91* | |
| 33 42 11 00-1239 | | | 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1223)* | | |
| 33 42 11 00-1240 | | LF | 21" x 15" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 78.09 | 6.18 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *19.08* | |
| 33 42 11 00-1241 | | LF | 24" x 18" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 91.48 | 6.69 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *22.68* | |
| 33 42 11 00-1242 | | LF | 28" x 20" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 104.21 | 7.21 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *26.03* | |
| 33 42 11 00-1243 | | LF | 35" x 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 132.70 | 9.28 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *32.85* | |
| 33 42 11 00-1244 | | LF | 42" x 29" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 169.44 | 12.50 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *41.30* | |
| 33 42 11 00-1245 | | LF | 49" x 33" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 198.33 | 14.77 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *48.96* | |
| 33 42 11 00-1246 | | LF | 57" x 38" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 234.33 | 17.05 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *58.29* | |
| 33 42 11 00-1247 | | LF | 64" x 43" 12 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 259.78 | 19.32 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *64.26* | |
| 33 42 11 00-1248 | | | 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1223)* | | |
| 33 42 11 00-1249 | | LF | 42" x 29" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 200.38 | 12.50 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *43.47* | |
| 33 42 11 00-1250 | | LF | 49" x 33" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 234.41 | 14.77 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *51.37* | |
| 33 42 11 00-1251 | | LF | 57" x 38" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 275.25 | 17.05 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *60.66* | |
| 33 42 11 00-1252 | | LF | 64" x 43" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 306.06 | 19.32 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *67.16* | |
| 33 42 11 00-1253 | | LF | 71" x 47" 10 Gauge, 2-2/3" x 1/2" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 335.37 | 20.46 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *73.64* | |
| 33 42 11 00-1254 | | | 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1222)* | | |
| 33 42 11 00-1255 | | | 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1254)* | | |
| 33 42 11 00-1256 | | LF | 60" x 46" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 248.17 | 19.32 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *96.51* | |
| 33 42 11 00-1257 | | LF | 66" x 51" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 271.39 | 20.46 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *105.61* | |
| 33 42 11 00-1258 | | LF | 73" x 55" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 338.59 | 25.01 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *132.65* | |
| 33 42 11 00-1259 | | LF | 81" x 59" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 382.81 | 36.37 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *142.20* | |
| 33 42 11 00-1260 | | LF | 87" x 63" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 412.00 | 39.78 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *152.26* | |
| 33 42 11 00-1261 | | LF | 95" x 67" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 439.69 | 42.62 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *162.34* | |
| 33 42 11 00-1262 | | LF | 103" x 71" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 467.28 | 45.46 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *172.37* | |
| 33 42 11 00-1263 | | LF | 112" x 75" 14 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 495.32 | 48.30 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *182.42* | |
| 33 42 11 00-1264 | | | 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1254)* | | |
| 33 42 11 00-1265 | | LF | 66" x 51" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 340.09 | 20.46 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *120.02* | |
| 33 42 11 00-1266 | | LF | 73" x 55" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 414.75 | 25.01 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *146.68* | |
| 33 42 11 00-1267 | | LF | 81" x 59" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 465.75 | 36.37 |
| | | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *157.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1268 | LF | 87" x 63" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 501.55 | 39.78 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *169.22* | |
| 33 42 11 00-1269 | LF | 95" x 67" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 536.02 | 42.62 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *180.76* | |
| 33 42 11 00-1270 | LF | 103" x 71" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 570.39 | 45.46 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *192.26* | |
| 33 42 11 00-1271 | LF | 112" x 75" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 605.05 | 48.30 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *203.72* | |
| 33 42 11 00-1272 | LF | 117" x 79" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 641.55 | 51.15 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *215.28* | |
| 33 42 11 00-1273 | LF | 128" x 83" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 679.20 | 56.83 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *226.79* | |
| 33 42 11 00-1274 | LF | 137" x 87" 12 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 719.52 | 62.51 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *239.45* | |

### 33 42 11 00-1275 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1254)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1276 | LF | 81" x 59" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 542.75 | 36.37 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *170.76* | |
| 33 42 11 00-1277 | LF | 87" x 63" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 584.97 | 39.78 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *183.46* | |
| 33 42 11 00-1278 | LF | 95" x 67" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 625.73 | 42.62 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *196.20* | |
| 33 42 11 00-1279 | LF | 103" x 71" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 666.30 | 45.46 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *208.86* | |
| 33 42 11 00-1280 | LF | 112" x 75" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 711.57 | 48.30 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *223.08* | |
| 33 42 11 00-1281 | LF | 112" x 75" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 750.12 | 51.15 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *234.29* | |
| 33 42 11 00-1282 | LF | 128" x 83" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 794.12 | 56.83 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *247.01* | |
| 33 42 11 00-1283 | LF | 137" x 87" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 840.17 | 62.51 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *260.55* | |
| 33 42 11 00-1284 | LF | 142" x 91" 10 Gauge, 3" x 1" Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 893.05 | 68.20 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *276.83* | |

### 33 42 11 00-1285 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1222)*

### 33 42 11 00-1286 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1285)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1287 | LF | 81" x 59" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 473.52 | 36.37 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *155.26* | |
| 33 42 11 00-1288 | LF | 87" x 63" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 508.64 | 39.78 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *166.05* | |
| 33 42 11 00-1289 | LF | 95" x 67" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 541.95 | 42.62 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *176.75* | |
| 33 42 11 00-1290 | LF | 103" x 71" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 575.22 | 45.46 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *187.42* | |
| 33 42 11 00-1291 | LF | 112" x 75" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 609.04 | 48.30 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *198.15* | |
| 33 42 11 00-1292 | LF | 117" x 79" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 644.96 | 51.15 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *209.09* | |
| 33 42 11 00-1293 | LF | 128" x 83" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 682.03 | 56.83 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *219.96* | |
| 33 42 11 00-1294 | LF | 137" x 87" 12 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 725.98 | 62.51 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *233.59* | |

### 33 42 11 00-1295 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch *(33 42 11 00-1285)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1296 | LF | 81" x 59" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 558.83 | 36.37 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *172.22* | |
| 33 42 11 00-1297 | LF | 87" x 63" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 600.78 | 39.78 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *184.51* | |
| 33 42 11 00-1298 | LF | 95" x 67" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 640.97 | 42.62 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *196.73* | |
| 33 42 11 00-1299 | LF | 103" x 71" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 681.37 | 45.46 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *209.02* | |
| 33 42 11 00-1300 | LF | 112" x 75" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 721.03 | 48.30 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *220.90* | |
| 33 42 11 00-1301 | LF | 117" x 79" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 764.77 | 51.15 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *233.67* | |
| 33 42 11 00-1302 | LF | 128" x 83" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 808.94 | 56.83 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *246.13* | |
| 33 42 11 00-1303 | LF | 137" x 87" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 859.86 | 62.51 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *261.06* | |
| 33 42 11 00-1304 | LF | 142" x 91" 10 Gauge, 125 mm x 25 mm Corrugation, Aluminized Type 2 Corrugated Steel Pipe-Arch | 907.76 | 68.20 |
| | | *For 1/2 Bituminous Coated And 40% Paved, Add* | *275.17* | |

### 33 42 11 00-1305 Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-0533)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1306 | | 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1305)* | | |
| 33 42 11 00-1307 | | 18 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1306)* | | |
| 33 42 11 00-1308 | LF | 6" 18 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 22.80 | 3.09 |
| | | *For Bituminous Coated Pipe, Add* | *3.19* | |
| 33 42 11 00-1309 | LF | 8" 18 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 30.07 | 3.86 |
| | | *For Bituminous Coated Pipe, Add* | *4.33* | |
| 33 42 11 00-1310 | LF | 10" 18 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 39.25 | 4.63 |
| | | *For Bituminous Coated Pipe, Add* | *5.71* | |
| 33 42 11 00-1311 | | 16 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1306)* | | |
| 33 42 11 00-1312 | LF | 6" 16 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 26.46 | 3.09 |
| | | *For Bituminous Coated Pipe, Add* | *3.16* | |
| 33 42 11 00-1313 | LF | 8" 16 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 35.25 | 3.86 |
| | | *For Bituminous Coated Pipe, Add* | *4.33* | |
| 33 42 11 00-1314 | LF | 10" 16 Gauge, 1-1/2" x 1/4" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 46.15 | 4.63 |
| | | *For Bituminous Coated Pipe, Add* | *5.72* | |
| 33 42 11 00-1315 | | 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1305)* | | |
| 33 42 11 00-1316 | | 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1315)* | | |
| 33 42 11 00-1317 | LF | 12" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 45.19 | 5.41 |
| | | *For Bituminous Coated Pipe, Add* | *6.28* | |
| 33 42 11 00-1318 | LF | 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 54.23 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *7.88* | |
| 33 42 11 00-1319 | LF | 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 63.82 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *9.58* | |
| 33 42 11 00-1320 | LF | 21" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 74.80 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *11.43* | |
| 33 42 11 00-1321 | LF | 24" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 84.19 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *12.96* | |
| 33 42 11 00-1322 | | 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1315)* | | |
| 33 42 11 00-1323 | LF | 12" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 53.04 | 5.41 |
| | | *For Bituminous Coated Pipe, Add* | *6.14* | |
| 33 42 11 00-1324 | LF | 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 64.23 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *7.73* | |
| 33 42 11 00-1325 | LF | 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 75.81 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *9.37* | |
| 33 42 11 00-1326 | LF | 21" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 88.69 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *11.12* | |
| 33 42 11 00-1327 | LF | 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 100.14 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *12.64* | |
| 33 42 11 00-1328 | LF | 30" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 129.27 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *16.21* | |
| 33 42 11 00-1329 | LF | 36" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 163.59 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *20.15* | |
| 33 42 11 00-1330 | | 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1315)* | | |
| 33 42 11 00-1331 | LF | 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 130.64 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *12.00* | |
| 33 42 11 00-1332 | LF | 30" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 167.23 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *15.26* | |
| 33 42 11 00-1333 | LF | 36" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 209.18 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *18.81* | |
| 33 42 11 00-1334 | LF | 42" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 243.76 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *22.13* | |
| 33 42 11 00-1335 | LF | 48" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 275.80 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *25.05* | |
| 33 42 11 00-1336 | LF | 54" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 325.93 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *29.71* | |
| 33 42 11 00-1337 | | 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1315)* | | |
| 33 42 11 00-1338 | LF | 36" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 257.78 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *18.50* | |
| 33 42 11 00-1339 | LF | 42" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 300.37 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *21.72* | |
| 33 42 11 00-1340 | LF | 48" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 340.69 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *24.64* | |
| 33 42 11 00-1341 | LF | 54" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 398.92 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *28.92* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1342 | LF | 60" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 439.13 | 20.46 |
| | | *For Bituminous Coated Pipe, Add* | *31.87* | |
| 33 42 11 00-1343 | | 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1305)* | | |
| 33 42 11 00-1344 | | 16 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1343)* | | |
| 33 42 11 00-1345 | LF | 30" 16 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 126.79 | 9.28 |
| 33 42 11 00-1346 | LF | 36" 16 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 160.49 | 12.50 |
| 33 42 11 00-1347 | LF | 42" 16 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 185.95 | 14.77 |
| 33 42 11 00-1348 | LF | 48" 16 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 210.76 | 17.05 |
| 33 42 11 00-1349 | LF | 54" 16 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 250.57 | 19.32 |
| 33 42 11 00-1350 | | 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1343)* | | |
| 33 42 11 00-1351 | LF | 30" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 146.79 | 9.28 |
| 33 42 11 00-1352 | LF | 36" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 189.02 | 12.50 |
| 33 42 11 00-1353 | LF | 42" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 219.06 | 14.77 |
| 33 42 11 00-1354 | LF | 48" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 246.90 | 17.05 |
| 33 42 11 00-1355 | LF | 54" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 292.91 | 19.32 |
| 33 42 11 00-1356 | LF | 60" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 320.47 | 20.46 |
| 33 42 11 00-1357 | LF | 66" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 390.84 | 25.01 |
| 33 42 11 00-1358 | LF | 72" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 438.68 | 36.37 |
| 33 42 11 00-1359 | LF | 78" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 470.44 | 39.78 |
| 33 42 11 00-1360 | | 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1343)* | | |
| 33 42 11 00-1361 | LF | 30" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 193.47 | 9.28 |
| 33 42 11 00-1362 | LF | 36" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 241.52 | 12.50 |
| 33 42 11 00-1363 | LF | 42" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 281.80 | 14.77 |
| 33 42 11 00-1364 | LF | 48" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 318.85 | 17.05 |
| 33 42 11 00-1365 | LF | 54" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 373.67 | 19.32 |
| 33 42 11 00-1366 | LF | 60" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 409.91 | 20.46 |
| 33 42 11 00-1367 | LF | 66" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 488.93 | 25.01 |
| 33 42 11 00-1368 | LF | 72" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 545.65 | 36.37 |
| 33 42 11 00-1369 | LF | 78" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 586.17 | 39.78 |
| 33 42 11 00-1370 | LF | 84" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 625.27 | 42.62 |
| 33 42 11 00-1371 | LF | 90" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 664.24 | 45.46 |
| 33 42 11 00-1372 | LF | 96" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 703.61 | 48.30 |
| 33 42 11 00-1373 | | 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Piping *(33 42 11 00-1343)* | | |
| 33 42 11 00-1374 | LF | 60" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 503.98 | 20.46 |
| 33 42 11 00-1375 | LF | 66" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 588.44 | 25.01 |
| 33 42 11 00-1376 | LF | 72" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 654.10 | 36.37 |
| 33 42 11 00-1377 | LF | 78" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 703.55 | 39.78 |
| 33 42 11 00-1378 | LF | 84" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 751.44 | 42.62 |
| 33 42 11 00-1379 | LF | 90" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 799.32 | 45.46 |
| 33 42 11 00-1380 | LF | 96" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 847.56 | 48.30 |
| 33 42 11 00-1381 | LF | 102" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 897.57 | 51.15 |
| 33 42 11 00-1382 | LF | 108" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Corrugated Aluminum Pipe | 948.76 | 56.83 |
| 33 42 11 00-1383 | | Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1305)* | | |
| | | Note: Contech ULTRA FLO. HS 20 and HS 25 vehicular loading. | | |
| 33 42 11 00-1384 | | 16 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1383)* | | |
| 33 42 11 00-1385 | LF | 18" 16 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 90.74 | 6.18 |
| 33 42 11 00-1386 | LF | 21" 16 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 97.52 | 6.69 |
| 33 42 11 00-1387 | LF | 24" 16 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 119.97 | 7.21 |
| 33 42 11 00-1388 | LF | 27" 16 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 138.61 | 8.25 |
| 33 42 11 00-1389 | LF | 30" 16 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 154.18 | 9.28 |
| 33 42 11 00-1390 | LF | 33" 16 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 174.27 | 10.31 |
| 33 42 11 00-1391 | | 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1383)* | | |
| 33 42 11 00-1392 | LF | 18" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 107.66 | 6.18 |
| 33 42 11 00-1393 | LF | 21" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 125.89 | 6.69 |
| 33 42 11 00-1394 | LF | 24" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 142.71 | 7.21 |
| 33 42 11 00-1395 | LF | 27" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 164.14 | 8.25 |
| 33 42 11 00-1396 | LF | 30" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 182.49 | 9.28 |
| 33 42 11 00-1397 | LF | 33" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 205.47 | 10.31 |
| 33 42 11 00-1398 | LF | 36" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 227.85 | 12.50 |
| 33 42 11 00-1399 | LF | 42" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 265.51 | 14.77 |
| 33 42 11 00-1400 | LF | 48" 14 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 300.57 | 17.05 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1401 | | 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1383)* | | |
| 33 42 11 00-1402 | LF | 30" 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 237.85 | 9.28 |
| 33 42 11 00-1403 | LF | 33" 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 266.24 | 10.31 |
| 33 42 11 00-1404 | LF | 36" 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 294.24 | 12.50 |
| 33 42 11 00-1405 | LF | 42" 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 343.04 | 14.77 |
| 33 42 11 00-1406 | LF | 48" 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 389.18 | 17.05 |
| 33 42 11 00-1407 | LF | 54" 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 549.67 | 19.32 |
| 33 42 11 00-1408 | LF | 60" 12 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 605.56 | 20.46 |
| 33 42 11 00-1409 | | 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Piping *(33 42 11 00-1383)* | | |
| 33 42 11 00-1410 | LF | 48" 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 569.71 | 17.05 |
| 33 42 11 00-1411 | LF | 54" 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 660.98 | 19.32 |
| 33 42 11 00-1412 | LF | 60" 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 729.36 | 20.46 |
| 33 42 11 00-1413 | LF | 66" 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 845.10 | 25.01 |
| 33 42 11 00-1414 | LF | 72" 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 932.08 | 36.37 |
| 33 42 11 00-1415 | LF | 78" 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 1,003.86 | 39.78 |
| 33 42 11 00-1416 | LF | 84" 10 Gauge, Exterior Box Corrugation, Aluminized Type 2 Corrugated Steel Pipe | 1,073.41 | 42.62 |
| 33 42 11 00-1417 | | Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-0533)* | | |
| 33 42 11 00-1418 | | 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1417)* | | |
| 33 42 11 00-1419 | | 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1418)* | | |
| 33 42 11 00-1420 | LF | 17" x 13" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 57.80 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *7.89* | |
| 33 42 11 00-1421 | LF | 21" x 15" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 67.20 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *9.43* | |
| 33 42 11 00-1422 | LF | 24" x 18" 16 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 78.65 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *11.22* | |
| 33 42 11 00-1423 | | 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1418)* | | |
| 33 42 11 00-1424 | LF | 17" x 13" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 67.82 | 5.66 |
| | | *For Bituminous Coated Pipe, Add* | *7.87* | |
| 33 42 11 00-1425 | LF | 21" x 15" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 76.82 | 6.18 |
| | | *For Bituminous Coated Pipe, Add* | *9.07* | |
| 33 42 11 00-1426 | LF | 24" x 18" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 92.55 | 6.69 |
| | | *For Bituminous Coated Pipe, Add* | *11.14* | |
| 33 42 11 00-1427 | LF | 28" x 20" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 105.37 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *12.77* | |
| 33 42 11 00-1428 | LF | 35" x 24" 14 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 134.47 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *16.16* | |
| 33 42 11 00-1429 | | 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1418)* | | |
| 33 42 11 00-1430 | LF | 28" x 20" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 135.88 | 7.21 |
| | | *For Bituminous Coated Pipe, Add* | *12.18* | |
| 33 42 11 00-1431 | LF | 35" x 24" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 172.53 | 9.28 |
| | | *For Bituminous Coated Pipe, Add* | *15.35* | |
| 33 42 11 00-1432 | LF | 42" x 29" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 218.14 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *19.16* | |
| 33 42 11 00-1433 | LF | 49" x 33" 12 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 255.56 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *22.66* | |
| 33 42 11 00-1434 | | 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1418)* | | |
| 33 42 11 00-1435 | LF | 42" x 29" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 266.67 | 12.50 |
| | | *For Bituminous Coated Pipe, Add* | *18.49* | |
| 33 42 11 00-1436 | LF | 49" x 33" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 312.26 | 14.77 |
| | | *For Bituminous Coated Pipe, Add* | *21.82* | |
| 33 42 11 00-1437 | LF | 57" x 38" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 364.56 | 17.05 |
| | | *For Bituminous Coated Pipe, Add* | *25.56* | |
| 33 42 11 00-1438 | LF | 64" x 43" 10 Gauge, 2-2/3" x 1/2" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 406.76 | 19.32 |
| | | *For Bituminous Coated Pipe, Add* | *28.44* | |
| 33 42 11 00-1439 | | 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1417)* | | |
| 33 42 11 00-1440 | | 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1439)* | | |
| 33 42 11 00-1441 | LF | 60" x 46" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 300.75 | 19.32 |
| 33 42 11 00-1442 | LF | 66" x 51" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 329.59 | 20.46 |
| 33 42 11 00-1443 | LF | 73" x 55" 14 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 402.12 | 25.01 |
| 33 42 11 00-1444 | | 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch *(33 42 11 00-1439)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1445 | LF | 60" x 46" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 381.52 | 19.32 |
| 33 42 11 00-1446 | LF | 66" x 51" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 419.03 | 20.46 |
| 33 42 11 00-1447 | LF | 73" x 55" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 499.81 | 25.01 |
| 33 42 11 00-1448 | LF | 81" x 59" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 557.36 | 36.37 |
| 33 42 11 00-1449 | LF | 87" x 63" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 598.69 | 39.78 |
| 33 42 11 00-1450 | LF | 95" x 67" 12 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 638.62 | 42.62 |
| **33 42 11 00-1451** | | **10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch** *(33 42 11 00-1439)* | | |
| 33 42 11 00-1452 | LF | 66" x 51" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 512.97 | 20.46 |
| 33 42 11 00-1453 | LF | 73" x 55" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 598.92 | 25.01 |
| 33 42 11 00-1454 | LF | 81" x 59" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 665.37 | 36.37 |
| 33 42 11 00-1455 | LF | 87" x 63" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 715.65 | 39.78 |
| 33 42 11 00-1456 | LF | 95" x 67" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 764.37 | 42.62 |
| 33 42 11 00-1457 | LF | 103" x 71" 10 Gauge, 3" x 1" Corrugation, Spiral Lockseam Aluminum Pipe-Arch | 813.05 | 45.46 |
| **33 42 11 00-1458** | | **Corrugated Steel Pipe Fittings** *(33 42 11 00-0533)*<br>Note: Equivalent pipe-arch sizes are approximate. | | |
| **33 42 11 00-1459** | | **Fabricate 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fittings** *(33 42 11 00-1458)*<br>Note: Excludes material. Use appropriate size, gauge, corrugation and type of material from pipe sections for the listed requirements of pipe needed. | | |
| 33 42 11 00-1460 | EA | Fabricate 6" 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 2' Of Appropriate Pipe) | 42.29 | |
| 33 42 11 00-1461 | EA | Fabricate 8" 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 2' Of Appropriate Pipe) | 53.04 | |
| 33 42 11 00-1462 | EA | Fabricate 10" 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 2' Of Appropriate Pipe) | 63.79 | |
| 33 42 11 00-1463 | EA | Fabricate 12" 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 4' Of Appropriate Pipe) | 75.21 | |
| 33 42 11 00-1464 | EA | Fabricate 15" (Or 17" x 13" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 4' Of Appropriate Pipe) | 91.32 | |
| 33 42 11 00-1465 | EA | Fabricate 18" (Or 21" x 15" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 4' Of Appropriate Pipe) | 107.42 | |
| 33 42 11 00-1466 | EA | Fabricate 21" (Or 24" x 18" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 4' Of Appropriate Pipe) | 123.55 | |
| 33 42 11 00-1467 | EA | Fabricate 24" (Or 28" x 20" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 4' Of Appropriate Pipe) | 139.66 | |
| 33 42 11 00-1468 | EA | Fabricate 30" (Or 35" x 24" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 6' Of Appropriate Pipe) | 181.96 | |
| 33 42 11 00-1469 | EA | Fabricate 36" (Or 42" x 29" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 6' Of Appropriate Pipe) | 216.88 | |
| 33 42 11 00-1470 | EA | Fabricate 42" (Or 49" x 33" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 6' Of Appropriate Pipe) | 251.79 | |
| 33 42 11 00-1471 | EA | Fabricate 48" (Or 57" x 38" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 6' Of Appropriate Pipe) | 325.66 | |
| 33 42 11 00-1472 | EA | Fabricate 54" (Or 64" x 43" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 8' Of Appropriate Pipe) | 367.29 | |
| 33 42 11 00-1473 | EA | Fabricate 60" (Or 71" x 47" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 8' Of Appropriate Pipe) | 410.26 | |
| 33 42 11 00-1474 | EA | Fabricate 66" (Or 77" x 52" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 8' Of Appropriate Pipe) | 454.57 | |
| 33 42 11 00-1475 | EA | Fabricate 72" (Or 83" x 57" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 10' Of Appropriate Pipe) | 553.95 | |
| 33 42 11 00-1476 | EA | Fabricate 78" (Or 87" x 63" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 10' Of Appropriate Pipe) | 604.30 | |
| 33 42 11 00-1477 | EA | Fabricate 84" (Or 95" x 67" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 10' Of Appropriate Pipe) | 656.00 | |
| 33 42 11 00-1478 | EA | Fabricate 90" (Or 103" x 71" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 12' Of Appropriate Pipe) | 805.07 | |
| 33 42 11 00-1479 | EA | Fabricate 96" (Or 112" x 75" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 12' Of Appropriate Pipe) | 864.16 | |
| 33 42 11 00-1480 | EA | Fabricate 102" (Or 117" x 79" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 12' Of Appropriate Pipe) | 923.92 | |
| 33 42 11 00-1481 | EA | Fabricate 108" (Or 128" x 83" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 14' Of Appropriate Pipe) | 983.68 | |
| 33 42 11 00-1482 | EA | Fabricate 114" (Or 137" x 87" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 14' Of Appropriate Pipe) | 1,042.76 | |
| 33 42 11 00-1483 | EA | Fabricate 120" (Or 142" x 91" Pipe-Arch) 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 14' Of Appropriate Pipe) | 1,102.52 | |
| 33 42 11 00-1484 | EA | Fabricate 126" 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 16' Of Appropriate Pipe) | 1,165.53 | |
| 33 42 11 00-1485 | EA | Fabricate 132" 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 16' Of Appropriate Pipe) | 1,232.14 | |
| 33 42 11 00-1486 | EA | Fabricate 138" 2-Piece Single Miter Elbow, Corrugated Steel Pipe Fitting (Requires 16' Of Appropriate Pipe) | 1,302.54 | |
| **33 42 11 00-1487** | | **Fabricate Corrugated Steel Pipe Tees Or Laterals** *(33 42 11 00-1458)*<br>Note: Fabrication charge excludes material. Use appropriate size, gauge, corrugation and type of material from pipe sections for the listed requirements of pipe needed. | | |
| 33 42 11 00-1488 | EA | Fabricate 6" Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 3' Of Appropriate Pipe) | 55.06 | |
| 33 42 11 00-1489 | EA | Fabricate 8" Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 3' Of Appropriate Pipe) | 70.50 | |
| 33 42 11 00-1490 | EA | Fabricate 10" Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 3' Of Appropriate Pipe) | 85.94 | |
| 33 42 11 00-1491 | EA | Fabricate 12" Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 3' Of Appropriate Pipe) | 101.39 | |
| 33 42 11 00-1492 | EA | Fabricate 15" (Or 17" x 13" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 4' Of Appropriate Pipe) | 123.55 | |
| 33 42 11 00-1493 | EA | Fabricate 18" (Or 21" x 15" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 6' Of Appropriate Pipe) | 146.37 | |
| 33 42 11 00-1494 | EA | Fabricate 21" (Or 24" x 18" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 6' Of Appropriate Pipe) | 169.21 | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1495 | EA | Fabricate 24" (Or 28" x 20" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 6' Of Appropriate Pipe) | 192.02 | |
| 33 42 11 00-1496 | EA | Fabricate 30" (Or 35" x 24" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 8' Of Appropriate Pipe) | 251.79 | |
| 33 42 11 00-1497 | EA | Fabricate 36" (Or 42" x 29" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 9' Of Appropriate Pipe) | 300.14 | |
| 33 42 11 00-1498 | EA | Fabricate 42" (Or 49" x 33" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 9' Of Appropriate Pipe) | 349.15 | |
| 33 42 11 00-1499 | EA | Fabricate 48" (Or 57" x 38" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 9' Of Appropriate Pipe) | 453.22 | |
| 33 42 11 00-1500 | EA | Fabricate 54" (Or 64" x 43" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 12' Of Appropriate Pipe) | 510.30 | |
| 33 42 11 00-1501 | EA | Fabricate 60" (Or 71" x 47" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 12' Of Appropriate Pipe) | 569.39 | |
| 33 42 11 00-1502 | EA | Fabricate 66" (Or 77" x 52" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 12' Of Appropriate Pipe) | 629.82 | |
| 33 42 11 00-1503 | EA | Fabricate 72" (Or 83" x 57" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 14' Of Appropriate Pipe) | 768.13 | |
| 33 42 11 00-1504 | EA | Fabricate 78" (Or 87" x 63" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 16' Of Appropriate Pipe) | 836.63 | |
| 33 42 11 00-1505 | EA | Fabricate 84" (Or 95" x 67" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 16' Of Appropriate Pipe) | 906.46 | |
| 33 42 11 00-1506 | EA | Fabricate 90" (Or 103" x 71" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 18' Of Appropriate Pipe) | 1,115.26 | |
| 33 42 11 00-1507 | EA | Fabricate 96" (Or 112" x 75" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 18' Of Appropriate Pipe) | 1,195.17 | |
| 33 42 11 00-1508 | EA | Fabricate 102" (Or 117" x 79" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 20' Of Appropriate Pipe) | 1,275.08 | |
| 33 42 11 00-1509 | EA | Fabricate 108" (Or 128" x 83" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 20' Of Appropriate Pipe) | 1,355.65 | |
| 33 42 11 00-1510 | EA | Fabricate 114" (Or 137" x 87" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 21' Of Appropriate Pipe) | 1,436.22 | |
| 33 42 11 00-1511 | EA | Fabricate 120" (Or 142" x 91" Pipe-Arch) Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 21' Of Appropriate Pipe) | 1,516.12 | |
| 33 42 11 00-1512 | EA | Fabricate 126" Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 23' Of Appropriate Pipe) | 1,600.46 | |
| 33 42 11 00-1513 | EA | Fabricate 132" Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 24' Of Appropriate Pipe) | 1,689.50 | |
| 33 42 11 00-1514 | EA | Fabricate 138" Tee Or Lateral, Corrugated Steel Pipe Fitting (Requires 24' Of Appropriate Pipe) | 1,783.48 | |

## 33 42 11 00-1515 Fabricate Skew Or Bevel Ends, Corrugated Steel Pipe Fitting *(33 42 11 00-1458)*

Note: Applied to pipe tasks.

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1516 | EA | Fabricate 6" Skew Or Bevel End, Corrugated Steel Pipe Fitting | 20.81 | |
| 33 42 11 00-1517 | EA | Fabricate 8" Skew Or Bevel End, Corrugated Steel Pipe Fitting | 26.17 | |
| 33 42 11 00-1518 | EA | Fabricate 10" Skew Or Bevel End, Corrugated Steel Pipe Fitting | 32.92 | |
| 33 42 11 00-1519 | EA | Fabricate 12" Skew Or Bevel End, Corrugated Steel Pipe Fitting | 40.31 | |
| 33 42 11 00-1520 | EA | Fabricate 15" (Or 17" x 13" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 51.02 | |
| 33 42 11 00-1521 | EA | Fabricate 18" (Or 21" x 15" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 62.47 | |
| 33 42 11 00-1522 | EA | Fabricate 21" (Or 24" x 18" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 73.17 | |
| 33 42 11 00-1523 | EA | Fabricate 24" (Or 28" x 20" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 85.02 | |
| 33 42 11 00-1524 | EA | Fabricate 30" (Or 35" x 24" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 104.43 | |
| 33 42 11 00-1525 | EA | Fabricate 36" (Or 42" x 29" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 124.51 | |
| 33 42 11 00-1526 | EA | Fabricate 42" (Or 49" x 33" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 148.56 | |
| 33 42 11 00-1527 | EA | Fabricate 48" (Or 57" x 38" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 182.74 | |
| 33 42 11 00-1528 | EA | Fabricate 54" (Or 64" x 43" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 206.85 | |
| 33 42 11 00-1529 | EA | Fabricate 60" (Or 71" x 47" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 232.94 | |
| 33 42 11 00-1530 | EA | Fabricate 66" (Or 77" x 52" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 282.49 | |
| 33 42 11 00-1531 | EA | Fabricate 72" (Or 83" x 57" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 313.27 | |
| 33 42 11 00-1532 | EA | Fabricate 78" (Or 87" x 63" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 382.22 | |
| 33 42 11 00-1533 | EA | Fabricate 84" (Or 95" x 67" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 416.37 | |
| 33 42 11 00-1534 | EA | Fabricate 90" (Or 103" x 71" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 452.53 | |
| 33 42 11 00-1535 | EA | Fabricate 96" (Or 112" x 75" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 487.99 | |
| 33 42 11 00-1536 | EA | Fabricate 102" (Or 117" x 79" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 524.13 | |
| 33 42 11 00-1537 | EA | Fabricate 108" (Or 128" x 83" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 560.94 | |
| 33 42 11 00-1538 | EA | Fabricate 114" (Or 137" x 87" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 597.11 | |
| 33 42 11 00-1539 | EA | Fabricate 120" (Or 142" x 91" Pipe-Arch) Skew Or Bevel End, Corrugated Steel Pipe Fitting | 633.24 | |
| 33 42 11 00-1540 | EA | Fabricate 126" Skew Or Bevel End, Corrugated Steel Pipe Fitting | 671.57 | |
| 33 42 11 00-1541 | EA | Fabricate 132" Skew Or Bevel End, Corrugated Steel Pipe Fitting | 712.20 | |
| 33 42 11 00-1542 | EA | Fabricate 138" Skew Or Bevel End, Corrugated Steel Pipe Fitting | 755.31 | |

## 33 42 11 00-1543 Saddles, Corrugated Steel Pipe Fitting *(33 42 11 00-1458)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1544 | EA | 6" Saddle, Corrugated Steel Pipe Fitting | 294.15 | |
| 33 42 11 00-1545 | EA | 8" Saddle, Corrugated Steel Pipe Fitting | 331.28 | |
| 33 42 11 00-1546 | EA | 10" Saddle, Corrugated Steel Pipe Fitting | 379.93 | |
| 33 42 11 00-1547 | EA | 12" Saddle, Corrugated Steel Pipe Fitting | 465.48 | |
| 33 42 11 00-1548 | EA | 15" Saddle, Corrugated Steel Pipe Fitting | 577.28 | |
| 33 42 11 00-1549 | EA | 18" Saddle, Corrugated Steel Pipe Fitting | 691.42 | |
| 33 42 11 00-1550 | EA | 21" Saddle, Corrugated Steel Pipe Fitting | 874.64 | |
| 33 42 11 00-1551 | EA | 24" Saddle, Corrugated Steel Pipe Fitting | 1,041.36 | |
| 33 42 11 00-1552 | EA | 30" Saddle, Corrugated Steel Pipe Fitting | 1,307.38 | |
| 33 42 11 00-1553 | EA | 36" Saddle, Corrugated Steel Pipe Fitting | 1,691.41 | |
| 33 42 11 00-1554 | EA | 42" Saddle, Corrugated Steel Pipe Fitting | 1,999.71 | |
| 33 42 11 00-1555 | EA | 48" Saddle, Corrugated Steel Pipe Fitting | 2,353.56 | |
| 33 42 11 00-1556 | EA | 54" Saddle, Corrugated Steel Pipe Fitting | 2,802.00 | |
| 33 42 11 00-1557 | EA | 60" Saddle, Corrugated Steel Pipe Fitting | 3,324.82 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1558 | EA | 66" Saddle, Corrugated Steel Pipe Fitting | 3,784.90 | |
| 33 42 11 00-1559 | EA | 72" Saddle, Corrugated Steel Pipe Fitting | 4,215.22 | |
| 33 42 11 00-1560 | EA | 78" Saddle, Corrugated Steel Pipe Fitting | 4,938.18 | |
| 33 42 11 00-1561 | EA | 84" Saddle, Corrugated Steel Pipe Fitting | 5,457.44 | |
| 33 42 11 00-1562 | EA | 90" Saddle, Corrugated Steel Pipe Fitting | 6,470.83 | |
| 33 42 11 00-1563 | EA | 96" Saddle, Corrugated Steel Pipe Fitting | 7,156.35 | |
| 33 42 11 00-1564 | EA | 102" Saddle, Corrugated Steel Pipe Fitting | 8,125.39 | |
| 33 42 11 00-1565 | EA | 108" Saddle, Corrugated Steel Pipe Fitting | 9,226.40 | |
| 33 42 11 00-1566 | EA | 114" Saddle, Corrugated Steel Pipe Fitting | 10,475.97 | |
| 33 42 11 00-1567 | EA | 120" Saddle, Corrugated Steel Pipe Fitting | 11,894.07 | |

## 33 42 11 00-1568 Coupling Bands, Corrugated Metal Pipe Fitting *(33 42 11 00-1458)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1569 | EA | 6" Coupling Band, Corrugated Metal Pipe Fitting | 18.28 | |
| | | *For Bituminous Coated, Add* | *5.30* | |
| 33 42 11 00-1570 | EA | 8" Coupling Band, Corrugated Metal Pipe Fitting | 24.27 | |
| | | *For Bituminous Coated, Add* | *7.04* | |
| 33 42 11 00-1571 | EA | 10" Coupling Band, Corrugated Metal Pipe Fitting | 30.57 | |
| | | *For Bituminous Coated, Add* | *8.87* | |
| 33 42 11 00-1572 | EA | 12" Coupling Band, Corrugated Metal Pipe Fitting | 50.74 | |
| | | *For Bituminous Coated, Add* | *14.71* | |
| 33 42 11 00-1573 | EA | 15" Coupling Band, Corrugated Metal Pipe Fitting | 63.98 | |
| | | *For Bituminous Coated, Add* | *18.55* | |
| 33 42 11 00-1574 | EA | 18" Coupling Band, Corrugated Metal Pipe Fitting | 93.86 | |
| | | *For Bituminous Coated, Add* | *27.22* | |
| 33 42 11 00-1575 | EA | 21" Coupling Band, Corrugated Metal Pipe Fitting | 111.41 | |
| | | *For Bituminous Coated, Add* | *32.31* | |
| 33 42 11 00-1576 | EA | 24" Coupling Band, Corrugated Metal Pipe Fitting | 126.32 | |
| | | *For Bituminous Coated, Add* | *36.63* | |
| 33 42 11 00-1577 | EA | 30" Coupling Band, Corrugated Metal Pipe Fitting | 218.61 | |
| | | *For Bituminous Coated, Add* | *63.40* | |
| 33 42 11 00-1578 | EA | 36" Coupling Band, Corrugated Metal Pipe Fitting | 349.77 | |
| | | *For Bituminous Coated, Add* | *83.94* | |
| 33 42 11 00-1579 | EA | 42" Coupling Band, Corrugated Metal Pipe Fitting | 410.96 | |
| | | *For Bituminous Coated, Add* | *98.63* | |
| 33 42 11 00-1580 | EA | 48" Coupling Band, Corrugated Metal Pipe Fitting | 460.50 | |
| | | *For Bituminous Coated, Add* | *110.52* | |
| 33 42 11 00-1581 | EA | 54" Coupling Band, Corrugated Metal Pipe Fitting | 653.06 | |
| | | *For Bituminous Coated, Add* | *156.73* | |
| 33 42 11 00-1582 | EA | 60" Coupling Band, Corrugated Metal Pipe Fitting | 934.07 | |
| | | *For Bituminous Coated, Add* | *168.13* | |
| 33 42 11 00-1583 | EA | 66" Coupling Band, Corrugated Metal Pipe Fitting | 1,147.96 | |
| | | *For Bituminous Coated, Add* | *206.63* | |
| 33 42 11 00-1584 | EA | 72" Coupling Band, Corrugated Metal Pipe Fitting | 1,474.61 | |
| | | *For Bituminous Coated, Add* | *206.45* | |
| 33 42 11 00-1585 | EA | 78" Coupling Band, Corrugated Metal Pipe Fitting | 1,577.20 | |
| | | *For Bituminous Coated, Add* | *220.81* | |
| 33 42 11 00-1586 | EA | 84" Coupling Band, Corrugated Metal Pipe Fitting | 1,680.36 | |
| | | *For Bituminous Coated, Add* | *235.25* | |
| 33 42 11 00-1587 | EA | 90" Coupling Band, Corrugated Metal Pipe Fitting | 1,783.00 | |
| | | *For Bituminous Coated, Add* | *249.62* | |
| 33 42 11 00-1588 | EA | 96" Coupling Band, Corrugated Metal Pipe Fitting | 1,885.89 | |
| | | *For Bituminous Coated, Add* | *264.02* | |
| 33 42 11 00-1589 | EA | 102" Coupling Band, Corrugated Metal Pipe Fitting | 1,989.05 | |
| | | *For Bituminous Coated, Add* | *278.47* | |
| 33 42 11 00-1590 | EA | 108" Coupling Band, Corrugated Metal Pipe Fitting | 2,091.74 | |
| | | *For Bituminous Coated, Add* | *292.84* | |
| 33 42 11 00-1591 | EA | 114" Coupling Band, Corrugated Metal Pipe Fitting | 2,477.44 | |
| | | *For Bituminous Coated, Add* | *297.29* | |
| 33 42 11 00-1592 | EA | 120" Coupling Band, Corrugated Metal Pipe Fitting | 2,296.96 | |
| | | *For Bituminous Coated, Add* | *275.64* | |
| 33 42 11 00-1593 | EA | 126" Coupling Band, Corrugated Metal Pipe Fitting | 2,399.34 | |
| | | *For Bituminous Coated, Add* | *287.92* | |
| 33 42 11 00-1594 | EA | 132" Coupling Band, Corrugated Metal Pipe Fitting | 2,502.44 | |
| | | *For Bituminous Coated, Add* | *300.29* | |
| 33 42 11 00-1595 | EA | 138" Coupling Band, Corrugated Metal Pipe Fitting | 2,605.66 | |
| | | *For Bituminous Coated, Add* | *312.68* | |

## 33 42 11 00-1596 90 Degree Bends, Galvanized Corrugated Metal Pipe Fitting *(33 42 11 00-1458)*

| | | | | |
|---|---|---|---|---|
| 33 42 11 00-1597 | EA | 12" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 367.63 | 61.83 |
| 33 42 11 00-1598 | EA | 15" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 449.75 | 77.29 |
| 33 42 11 00-1599 | EA | 18" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 519.63 | 103.05 |
| 33 42 11 00-1600 | EA | 24" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 779.63 | 144.27 |
| 33 42 11 00-1601 | EA | 30" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 928.23 | 164.87 |
| 33 42 11 00-1602 | EA | 36" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 1,264.01 | 193.22 |
| 33 42 11 00-1603 | EA | 42" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 1,522.95 | 227.31 |
| 33 42 11 00-1604 | EA | 48" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 1,751.80 | 227.31 |
| 33 42 11 00-1605 | EA | 54" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 2,167.66 | 318.24 |
| 33 42 11 00-1606 | EA | 60" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 2,526.65 | 318.24 |
| 33 42 11 00-1607 | EA | 66" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 2,954.68 | 397.80 |
| 33 42 11 00-1608 | EA | 72" 90 Degree Bend, Galvanized Corrugated Metal Pipe Fitting | 3,200.87 | 423.36 |

## 33 42 11 00-1609 Wyes Or Tees, Galvanized Corrugated Metal Pipe Fitting *(33 42 11 00-1458)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 11 00-1610 | EA | 12" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 546.24 | 82.44 |
| 33 42 11 00-1611 | EA | 15" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 624.59 | 103.05 |
| 33 42 11 00-1612 | EA | 18" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 714.68 | 133.96 |
| 33 42 11 00-1613 | EA | 24" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 1,059.53 | 185.49 |
| 33 42 11 00-1614 | EA | 30" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 1,390.82 | 216.40 |
| 33 42 11 00-1615 | EA | 36" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 1,880.89 | 261.40 |
| 33 42 11 00-1616 | EA | 42" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 2,266.53 | 306.87 |
| 33 42 11 00-1617 | EA | 48" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 2,663.97 | 306.87 |
| 33 42 11 00-1618 | EA | 54" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 3,232.06 | 420.53 |
| 33 42 11 00-1619 | EA | 60" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 3,724.43 | 420.53 |
| 33 42 11 00-1620 | EA | 66" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 4,254.05 | 534.18 |
| 33 42 11 00-1621 | EA | 72" Wye Or Tee, Galvanized Corrugated Metal Pipe Fitting | 4,541.26 | 568.27 |

## 33 42 13 Stormwater Culverts *(33 42)*

### 33 42 13 13 Precast Concrete Stormwater Culverts *(33 42 13)*

33 42 13 13-0001 Precast Reinforced Concrete Box Culvert *(33 42 13 13)*

Note: The quantity required shall be the entire length of the culvert including the length of the cut-off sections. Includes delivery, handling, hoisting into place, alignment, bracing, permanent connections, grouting of joints and caulking of joints. Excludes crane, excavation and backfill. Minimum length 6'-0". See CSI section 01 22 23 00-1033 for crane lifting equipment.

| | | | | |
|---|---|---|---|---|
| 33 42 13 13-0002 | LF | 3' x 3' Precast Reinforced Concrete Box Culvert | 401.46 | 28.42 |
| | | *For Each LF Of Cut-Off Section, Add* | *16.06* | |
| 33 42 13 13-0003 | LF | 4' x 2' Precast Reinforced Concrete Box Culvert | 460.66 | 28.42 |
| | | *For Each LF Of Cut-Off Section, Add* | *18.43* | |
| 33 42 13 13-0004 | LF | 4' x 3' Precast Reinforced Concrete Box Culvert | 556.28 | 28.42 |
| | | *For Each LF Of Cut-Off Section, Add* | *22.25* | |
| 33 42 13 13-0005 | LF | 5' x 3' Precast Reinforced Concrete Box Culvert | 664.61 | 35.52 |
| | | *For Each LF Of Cut-Off Section, Add* | *26.58* | |
| 33 42 13 13-0006 | LF | 5' x 4' Precast Reinforced Concrete Box Culvert | 682.83 | 35.52 |
| | | *For Each LF Of Cut-Off Section, Add* | *27.31* | |
| 33 42 13 13-0007 | LF | 5' x 5' Precast Reinforced Concrete Box Culvert | 691.93 | 35.52 |
| | | *For Each LF Of Cut-Off Section, Add* | *27.68* | |
| 33 42 13 13-0008 | LF | 6' x 3' Precast Reinforced Concrete Box Culvert | 712.69 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *28.51* | |
| 33 42 13 13-0009 | LF | 6' x 4' Precast Reinforced Concrete Box Culvert | 717.24 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *28.69* | |
| 33 42 13 13-0010 | LF | 6' x 6' Precast Reinforced Concrete Box Culvert | 799.20 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *31.97* | |
| 33 42 13 13-0011 | LF | 7' x 4' Precast Reinforced Concrete Box Culvert | 809.37 | 42.62 |
| | | *For Each LF Of Cut-Off Section, Add* | *32.37* | |
| 33 42 13 13-0012 | LF | 7' x 6' Precast Reinforced Concrete Box Culvert | 836.83 | 57.96 |
| | | *For Each LF Of Cut-Off Section, Add* | *33.47* | |
| 33 42 13 13-0013 | LF | 8' x 2' Precast Reinforced Concrete Box Culvert | 803.76 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *32.15* | |
| 33 42 13 13-0014 | LF | 8' x 3' Precast Reinforced Concrete Box Culvert | 813.93 | 42.62 |
| | | *For Each LF Of Cut-Off Section, Add* | *32.56* | |
| 33 42 13 13-0015 | LF | 8' x 4' Precast Reinforced Concrete Box Culvert | 827.59 | 42.62 |
| | | *For Each LF Of Cut-Off Section, Add* | *33.10* | |
| 33 42 13 13-0016 | LF | 8' x 5' Precast Reinforced Concrete Box Culvert | 985.96 | 56.83 |
| | | *For Each LF Of Cut-Off Section, Add* | *39.44* | |
| 33 42 13 13-0017 | LF | 8' x 6' Precast Reinforced Concrete Box Culvert | 989.60 | 56.83 |
| | | *For Each LF Of Cut-Off Section, Add* | *39.58* | |
| 33 42 13 13-0018 | LF | 8' x 8' Precast Reinforced Concrete Box Culvert | 1,076.04 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *43.04* | |
| 33 42 13 13-0019 | LF | 9' x 4' Precast Reinforced Concrete Box Culvert | 1,103.44 | 56.83 |
| | | *For Each LF Of Cut-Off Section, Add* | *44.14* | |
| 33 42 13 13-0020 | LF | 9' x 6' Precast Reinforced Concrete Box Culvert | 1,142.52 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *45.70* | |
| 33 42 13 13-0021 | LF | 10' x 3' Precast Reinforced Concrete Box Culvert | 1,147.07 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *45.88* | |
| 33 42 13 13-0022 | LF | 10' x 4' Precast Reinforced Concrete Box Culvert | 1,429.39 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *57.18* | |
| 33 42 13 13-0023 | LF | 10' x 5' Precast Reinforced Concrete Box Culvert | 1,473.04 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *58.92* | |
| 33 42 13 13-0024 | LF | 10' x 6' Precast Reinforced Concrete Box Culvert | 1,491.25 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *59.65* | |
| 33 42 13 13-0025 | LF | 10' x 7' Precast Reinforced Concrete Box Culvert | 1,495.80 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *59.83* | |
| 33 42 13 13-0026 | LF | 10' x 8' Precast Reinforced Concrete Box Culvert | 1,502.18 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *60.09* | |
| 33 42 13 13-0027 | LF | 12' x 3' Precast Reinforced Concrete Box Culvert | 1,534.88 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *61.40* | |
| 33 42 13 13-0028 | LF | 12' x 4' Precast Reinforced Concrete Box Culvert | 1,534.88 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *61.40* | |
| 33 42 13 13-0029 | LF | 12' x 6' Precast Reinforced Concrete Box Culvert | 1,534.88 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *61.40* | |
| 33 42 13 13-0030 | LF | 12' x 8' Precast Reinforced Concrete Box Culvert | 1,534.88 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *61.40* | |
| 33 42 13 13-0031 | LF | 16' x 10' Precast Reinforced Concrete Box Culvert | 2,307.08 | 113.65 |
| | | *For Each LF Of Cut-Off Section, Add* | *92.28* | |
| 33 42 13 13-0032 | LF | 24' x 10' Precast Reinforced Concrete Box Culvert | 3,308.85 | 113.65 |
| | | *For Each LF Of Cut-Off Section, Add* | *132.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 13 13-0033 | | Precast Reinforced Concrete Box Culvert For Roadways *(33 42 13 13)*<br>Note: AASHTO HL-93 Rated. The quantity required shall be the entire length of the culvert including the length of the cut-off sections. Includes delivery, handling, hoisting into place, alignment, bracing, permanent connections, grouting of joints and caulking of joints. Excludes crane, excavation and backfill. Minimum length 6'-0". See CSI section 01 22 23 00-1033 for crane lifting equipment. | | |
| 33 42 13 13-0034 | LF | 3' x 3' Precast Reinforced Concrete Box Culvert For Roadways | 1,098.60 | 28.42 |
| | | *For Each LF Of Cut-Off Section, Add* | *43.94* | |
| 33 42 13 13-0035 | LF | 4' x 2' Precast Reinforced Concrete Box Culvert For Roadways | 1,186.07 | 28.42 |
| | | *For Each LF Of Cut-Off Section, Add* | *47.44* | |
| 33 42 13 13-0036 | LF | 4' x 3' Precast Reinforced Concrete Box Culvert For Roadways | 1,340.88 | 28.42 |
| | | *For Each LF Of Cut-Off Section, Add* | *53.64* | |
| 33 42 13 13-0037 | LF | 5' x 3' Precast Reinforced Concrete Box Culvert For Roadways | 1,508.37 | 35.52 |
| | | *For Each LF Of Cut-Off Section, Add* | *60.33* | |
| 33 42 13 13-0038 | LF | 5' x 4' Precast Reinforced Concrete Box Culvert For Roadways | 1,663.18 | 35.52 |
| | | *For Each LF Of Cut-Off Section, Add* | *66.53* | |
| 33 42 13 13-0039 | LF | 5' x 5' Precast Reinforced Concrete Box Culvert For Roadways | 1,817.99 | 35.52 |
| | | *For Each LF Of Cut-Off Section, Add* | *72.72* | |
| 33 42 13 13-0040 | LF | 6' x 3' Precast Reinforced Concrete Box Culvert For Roadways | 1,665.72 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *66.63* | |
| 33 42 13 13-0041 | LF | 6' x 4' Precast Reinforced Concrete Box Culvert For Roadways | 1,820.53 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *72.82* | |
| 33 42 13 13-0042 | LF | 6' x 6' Precast Reinforced Concrete Box Culvert For Roadways | 2,130.15 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *85.21* | |
| 33 42 13 13-0043 | LF | 7' x 4' Precast Reinforced Concrete Box Culvert For Roadways | 1,985.51 | 42.62 |
| | | *For Each LF Of Cut-Off Section, Add* | *79.42* | |
| 33 42 13 13-0044 | LF | 7' x 6' Precast Reinforced Concrete Box Culvert For Roadways | 2,322.55 | 57.96 |
| | | *For Each LF Of Cut-Off Section, Add* | *92.90* | |
| 33 42 13 13-0045 | LF | 8' x 2' Precast Reinforced Concrete Box Culvert For Roadways | 1,820.53 | 36.94 |
| | | *For Each LF Of Cut-Off Section, Add* | *72.82* | |
| 33 42 13 13-0046 | LF | 8' x 3' Precast Reinforced Concrete Box Culvert For Roadways | 1,985.51 | 42.62 |
| | | *For Each LF Of Cut-Off Section, Add* | *79.42* | |
| 33 42 13 13-0047 | LF | 8' x 4' Precast Reinforced Concrete Box Culvert For Roadways | 2,140.32 | 42.62 |
| | | *For Each LF Of Cut-Off Section, Add* | *85.61* | |
| 33 42 13 13-0048 | LF | 8' x 5' Precast Reinforced Concrete Box Culvert For Roadways | 2,320.50 | 56.83 |
| | | *For Each LF Of Cut-Off Section, Add* | *92.82* | |
| 33 42 13 13-0049 | LF | 8' x 6' Precast Reinforced Concrete Box Culvert For Roadways | 2,475.31 | 56.83 |
| | | *For Each LF Of Cut-Off Section, Add* | *99.01* | |
| 33 42 13 13-0050 | LF | 8' x 8' Precast Reinforced Concrete Box Culvert For Roadways | 2,810.35 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *112.41* | |
| 33 42 13 13-0051 | LF | 9' x 4' Precast Reinforced Concrete Box Culvert For Roadways | 2,500.65 | 56.83 |
| | | *For Each LF Of Cut-Off Section, Add* | *100.03* | |
| 33 42 13 13-0052 | LF | 9' x 6' Precast Reinforced Concrete Box Culvert For Roadways | 2,856.94 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *114.28* | |
| 33 42 13 13-0053 | LF | 10' x 3' Precast Reinforced Concrete Box Culvert For Roadways | 2,823.25 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *112.93* | |
| 33 42 13 13-0054 | LF | 10' x 4' Precast Reinforced Concrete Box Culvert For Roadways | 3,007.08 | 71.03 |
| | | *For Each LF Of Cut-Off Section, Add* | *120.28* | |
| 33 42 13 13-0055 | LF | 10' x 5' Precast Reinforced Concrete Box Culvert For Roadways | 3,216.32 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *128.65* | |
| 33 42 13 13-0056 | LF | 10' x 6' Precast Reinforced Concrete Box Culvert For Roadways | 3,400.15 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *136.01* | |
| 33 42 13 13-0057 | LF | 10' x 7' Precast Reinforced Concrete Box Culvert For Roadways | 3,584.00 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *143.36* | |
| 33 42 13 13-0058 | LF | 10' x 8' Precast Reinforced Concrete Box Culvert For Roadways | 3,767.83 | 85.24 |
| | | *For Each LF Of Cut-Off Section, Add* | *150.71* | |
| 33 42 13 13-0059 | LF | 12' x 3' Precast Reinforced Concrete Box Culvert For Roadways | 3,730.69 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *149.23* | |
| 33 42 13 13-0060 | LF | 12' x 4' Precast Reinforced Concrete Box Culvert For Roadways | 3,939.64 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *157.59* | |
| 33 42 13 13-0061 | LF | 12' x 6' Precast Reinforced Concrete Box Culvert For Roadways | 4,357.62 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *174.30* | |
| 33 42 13 13-0062 | LF | 12' x 8' Precast Reinforced Concrete Box Culvert For Roadways | 4,775.59 | 99.45 |
| | | *For Each LF Of Cut-Off Section, Add* | *191.02* | |
| 33 42 13 13-0063 | LF | 16' x 10' Precast Reinforced Concrete Box Culvert For Roadways | 5,729.83 | 113.65 |
| | | *For Each LF Of Cut-Off Section, Add* | *229.19* | |
| 33 42 13 13-0064 | LF | 24' x 10' Precast Reinforced Concrete Box Culvert For Roadways | 7,308.82 | 113.65 |
| | | *For Each LF Of Cut-Off Section, Add* | *292.35* | |

## 33 42 23 Headwalls and Endwalls for Stormwater Piping *(33 42)*

| | | | | |
|---|---|---|---|---|
| 33 42 23 00-0001 | | Headwalls *(33 42 23)*<br>Note: Excludes excavation and backfill. Select pipe with closest opening area for square or round culverts. | | |
| 33 42 23 00-0002 | | Cast In Place Concrete Headwalls *(33 42 23 00-0001)*<br>Note: Includes concrete, forms, rebar (where required), finish and curing. | | |
| 33 42 23 00-0003 | | Skewed Wingwall, Cast In Place Concrete Headwall *(33 42 23 00-0002)*<br>Note: Sized by pipe diameter. | | |
| 33 42 23 00-0004 | EA | 12" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 992.22 | 321.74 |
| 33 42 23 00-0005 | EA | 15" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 1,240.16 | 343.19 |
| 33 42 23 00-0006 | EA | 18" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 1,640.02 | 449.54 |
| 33 42 23 00-0007 | EA | 24" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 2,641.62 | 643.48 |
| 33 42 23 00-0008 | EA | 30" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 3,707.25 | 857.98 |
| 33 42 23 00-0009 | EA | 36" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 4,109.86 | 1,130.91 |
| 33 42 23 00-0010 | EA | 42" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 5,485.01 | 1,559.96 |
| 33 42 23 00-0011 | EA | 48" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 6,537.38 | 1,838.51 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 23 00-0012 | EA | 54" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 7,840.94 | 2,238.23 |
| 33 42 23 00-0013 | EA | 60" Pipe, Skewed Wingwall, Cast In Place Concrete Headwall | 9,349.40 | 2,709.41 |
| 33 42 23 00-0014 | | Precast Concrete Headwalls *(33 42 23 00-0001)* | | |
| 33 42 23 00-0015 | EA | 12" Pipe, Precast Concrete Headwall | 717.11 | 92.74 |
| 33 42 23 00-0016 | EA | 15" Pipe, Precast Concrete Headwall | 732.56 | 97.89 |
| 33 42 23 00-0017 | EA | 18" Pipe, Precast Concrete Headwall | 802.47 | 111.29 |
| 33 42 23 00-0018 | EA | 24" Pipe, Precast Concrete Headwall | 892.48 | 118.51 |
| 33 42 23 00-0019 | EA | 30" Pipe, Precast Concrete Headwall | 1,255.46 | 139.12 |
| 33 42 23 00-0020 | EA | 36" Pipe, Precast Concrete Headwall | 1,395.27 | 144.27 |
| 33 42 23 00-0021 | EA | 42" Pipe, Precast Concrete Headwall | 1,886.75 | 175.37 |
| 33 42 23 00-0022 | EA | 48" Pipe, Precast Concrete Headwall | 2,097.43 | 193.22 |
| 33 42 23 00-0023 | EA | 54" Pipe, Precast Concrete Headwall | 2,326.47 | 204.58 |
| 33 42 23 00-0024 | EA | 60" Pipe, Precast Concrete Headwall | 2,661.51 | 204.58 |
| 33 42 23 00-0025 | EA | 72" Pipe, Precast Concrete Headwall | 3,286.13 | 255.73 |
| 33 42 23 00-0026 | EA | 84" Pipe, Precast Concrete Headwall | 4,770.07 | 306.87 |
| 33 42 23 00-0027 | | Precast Concrete Wingwalls *(33 42 23 00-0001)* | | |
| 33 42 23 00-0028 | EA | 18" ID Pipe (26" Hole) Precast Concrete Wingwall<br>Note: 12" Thick wall and base. Wingwalls are configured at 0-30 degrees off centerline of pipe. | 4,293.53 | 1,012.67 |
| 33 42 23 00-0029 | EA | 24" ID Pipe (32" Hole) Precast Concrete Wingwall<br>Note: 12" Thick wall and base. Wingwalls are configured at 0-30 degrees off centerline of pipe. | 4,464.01 | 1,125.18 |
| 33 42 23 00-0030 | EA | 30" ID Pipe (42" Hole) Precast Concrete Wingwall<br>Note: 12" Thick wall and base. Wingwalls are configured at 0-30 degrees off centerline of pipe. | 4,748.15 | 1,312.71 |
| 33 42 23 00-0031 | EA | 33" ID Pipe (46" Hole) Precast Concrete Wingwall<br>Note: 12" thick wall and base. Wingwalls are configured at zero degrees only off centerline of pipe. | 5,032.29 | 1,500.24 |
| 33 42 23 00-0032 | EA | 36" ID Pipe (50" Hole) Precast Concrete Wingwall<br>Note: 12" Thick wall and base. Wingwalls are configured at 0-30 degrees off centerline of pipe. | 5,032.29 | 1,500.24 |
| 33 42 23 00-0033 | EA | 44" ID Pipe (58" Hole) Precast Concrete Wingwall<br>Note: 12" Thick wall and base. Wingwalls are configured at 0-30 degrees off centerline of pipe. | 5,145.94 | 1,575.25 |
| 33 42 23 00-0034 | EA | 48" ID Pipe (62" Hole) Precast Concrete Wingwall<br>Note: 12" thick wall and base. Wingwalls are configured at 0-30 degrees off centerline of pipe. | 10,663.75 | 1,612.77 |
| 33 42 23 00-0035 | EA | 52" ID Pipe (66" Hole) Precast Concrete Wingwall<br>Note: 12" thick wall and base. Wingwalls are configured at zero degrees only off centerline of pipe. | 10,834.23 | 1,725.28 |
| 33 42 23 00-0036 | | Precast Concrete Transverse Drainage Interceptor *(33 42 23 00-0001)* | | |
| 33 42 23 00-0037 | EA | 34" x 48" x 28" Precast Concrete Transverse Drainage Interceptor With Frame And Grate | 2,640.97 | 397.80 |
| **33 42 26** | | **End Sections for Stormwater Piping** ***(33 42)*** | | |
| **33 42 26 16** | | **Corrugated Metal End Sections for Stormwater Piping** ***(33 42 26)*** | | |
| 33 42 26 16-0001 | | Corrugated Metal Pipe End Sections *(33 42 26 16)* | | |
| 33 42 26 16-0002 | | Galvanized Corrugated Steel Pipe End Sections *(33 42 26 16-0001)* | | |
| 33 42 26 16-0003 | | Type 1 Galvanized Corrugated Steel Pipe End Sections *(33 42 26 16-0002)*<br>Note: Used with annular corrugations, no band required. Consists of a 12 gauge steel strap with a 6" bolt and nut. | | |
| 33 42 26 16-0004 | EA | 12" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe End Section | 257.35 | 36.06 |
| 33 42 26 16-0005 | EA | 15" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe End Section | 308.93 | 38.64 |
| 33 42 26 16-0006 | EA | 18" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe End Section | 373.12 | 41.22 |
| 33 42 26 16-0007 | EA | 21" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe End Section | 467.31 | 45.08 |
| 33 42 26 16-0008 | EA | 24" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe End Section | 520.83 | 48.95 |
| 33 42 26 16-0009 | | Type 2 Galvanized Corrugated Steel Pipe End Sections *(33 42 26 16-0002)*<br>Note: Partial circumferential rod with two hinge type lugs used with annular corrugations. No band required. | | |
| 33 42 26 16-0010 | EA | 30" 14 Gauge, Type 2 Galvanized Corrugated Steel Pipe End Section | 914.95 | 55.39 |
| 33 42 26 16-0011 | EA | 36" 14 Gauge, Type 2 Galvanized Corrugated Steel Pipe End Section | 1,205.35 | 68.20 |
| 33 42 26 16-0012 | EA | 42" 12 Gauge, Type 2 Galvanized Corrugated Steel Pipe End Section | 1,935.28 | 79.56 |
| 33 42 26 16-0013 | EA | 48" 12 Gauge, Type 2 Galvanized Corrugated Steel Pipe End Section | 2,383.06 | 90.93 |
| 33 42 26 16-0014 | EA | 54" 12 Gauge, Type 2 Galvanized Corrugated Steel Pipe End Section | 2,822.72 | 113.65 |
| 33 42 26 16-0015 | EA | 60" 10 Gauge, Type 2 Galvanized Corrugated Steel Pipe End Section | 3,285.46 | 136.38 |
| 33 42 26 16-0016 | | Type 3 Or 5 Galvanized Corrugated Steel Pipe End Sections *(33 42 26 16-0002)*<br>Note: Stubbed with 1' of pipe (excluded in price). Used with all pipe having annular end corrugations. | | |
| 33 42 26 16-0017 | EA | 12" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 273.89 | 36.06 |
| 33 42 26 16-0018 | EA | 15" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 325.95 | 38.64 |
| 33 42 26 16-0019 | EA | 18" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 399.28 | 41.22 |
| 33 42 26 16-0020 | EA | 21" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 498.72 | 45.08 |
| 33 42 26 16-0021 | EA | 24" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 556.44 | 48.95 |
| 33 42 26 16-0022 | EA | 30" 14 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 1,024.31 | 55.39 |
| 33 42 26 16-0023 | EA | 36" 14 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 1,346.74 | 68.20 |
| 33 42 26 16-0024 | EA | 42" 12 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 2,231.79 | 79.56 |
| 33 42 26 16-0025 | EA | 48" 12 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 2,765.71 | 90.93 |
| 33 42 26 16-0026 | EA | 54" 12 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 3,209.68 | 113.65 |
| 33 42 26 16-0027 | EA | 60" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 4,511.05 | 136.38 |
| 33 42 26 16-0028 | EA | 66" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 4,970.41 | 204.58 |
| 33 42 26 16-0029 | EA | 72" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 5,716.44 | 272.77 |
| 33 42 26 16-0030 | EA | 78" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 6,240.04 | 292.66 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 26 16-0031 | EA | 84" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe End Section | 6,777.97 | 312.55 |
| **33 42 26 16-0032** | | **Toe Plate Extensions For Galvanized Corrugated Steel Pipe End Section** *(33 42 26 16-0002)* | | |
| 33 42 26 16-0033 | EA | Toe Plate Extension For 12" Diameter Galvanized Corrugated Steel Pipe End Section | 38.77 | |
| 33 42 26 16-0034 | EA | Toe Plate Extension For 15" Diameter Galvanized Corrugated Steel Pipe End Section | 44.00 | |
| 33 42 26 16-0035 | EA | Toe Plate Extension For 18" Diameter Galvanized Corrugated Steel Pipe End Section | 50.45 | |
| 33 42 26 16-0036 | EA | Toe Plate Extension For 21" Diameter Galvanized Corrugated Steel Pipe End Section | 54.94 | |
| 33 42 26 16-0037 | EA | Toe Plate Extension For 24" Diameter Galvanized Corrugated Steel Pipe End Section | 61.89 | |
| 33 42 26 16-0038 | EA | Toe Plate Extension For 30" Diameter Galvanized Corrugated Steel Pipe End Section | 113.07 | |
| 33 42 26 16-0039 | EA | Toe Plate Extension For 36" Diameter Galvanized Corrugated Steel Pipe End Section | 121.55 | |
| 33 42 26 16-0040 | EA | Toe Plate Extension For 42" Diameter Galvanized Corrugated Steel Pipe End Section | 171.55 | |
| 33 42 26 16-0041 | EA | Toe Plate Extension For 48" Diameter Galvanized Corrugated Steel Pipe End Section | 182.48 | |
| 33 42 26 16-0042 | EA | Toe Plate Extension For 54" Diameter Galvanized Corrugated Steel Pipe End Section | 224.50 | |
| 33 42 26 16-0043 | EA | Toe Plate Extension For 60" Diameter Galvanized Corrugated Steel Pipe End Section | 228.32 | |
| 33 42 26 16-0044 | EA | Toe Plate Extension For 66" Diameter Galvanized Corrugated Steel Pipe End Section | 240.07 | |
| 33 42 26 16-0045 | EA | Toe Plate Extension For 72" Diameter Galvanized Corrugated Steel Pipe End Section | 261.80 | |
| 33 42 26 16-0046 | EA | Toe Plate Extension For 78" Diameter Galvanized Corrugated Steel Pipe End Section | 293.74 | |
| 33 42 26 16-0047 | EA | 84" Diameter Galvanized Corrugated Steel Pipe End Section Toe Plate Extension | 298.41 | |
| **33 42 26 16-0048** | | **Galvanized Corrugated Steel Pipe-Arch End Sections** *(33 42 26 16-0001)* | | |
| **33 42 26 16-0049** | | **Type 1 Galvanized Corrugated Steel Pipe-Arch End Sections** *(33 42 26 16-0048)* | | |
| | | Note: Used with annular corrugations, no band required. Consists of a 12 gauge steel strap with a 6" bolt and nut. | | |
| 33 42 26 16-0050 | EA | 17" x 13" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe-Arch End Section | 308.93 | 38.64 |
| 33 42 26 16-0051 | EA | 21" x 15" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe-Arch End Section | 373.12 | 41.22 |
| 33 42 26 16-0052 | EA | 24" x 18" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe-Arch End Section | 467.31 | 45.08 |
| 33 42 26 16-0053 | EA | 28" x 20" 16 Gauge, Type 1 Galvanized Corrugated Steel Pipe-Arch End Section | 520.83 | 48.95 |
| **33 42 26 16-0054** | | **Type 2 Galvanized Corrugated Steel Pipe-Arch End Sections** *(33 42 26 16-0048)* | | |
| | | Note: Partial circumferential rod with two hinge type lugs used with annular corrugations. No band required. | | |
| 33 42 26 16-0055 | EA | 17" x 13" 16 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 294.64 | 38.64 |
| 33 42 26 16-0056 | EA | 21" x 15" 16 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 346.70 | 41.22 |
| 33 42 26 16-0057 | EA | 24" x 18" 16 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 391.67 | 45.08 |
| 33 42 26 16-0058 | EA | 28" x 20" 16 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 448.61 | 48.95 |
| 33 42 26 16-0059 | EA | 35" x 24" 14 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 709.05 | 55.39 |
| 33 42 26 16-0060 | EA | 42" x 29" 14 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 1,087.21 | 68.20 |
| 33 42 26 16-0061 | EA | 49" x 33" 12 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 1,772.50 | 79.56 |
| 33 42 26 16-0062 | EA | 57" x 38" 12 Gauge, Type 2 Galvanized Corrugated Steel Pipe-Arch End Section | 2,274.59 | 90.93 |
| **33 42 26 16-0063** | | **Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Sections** *(33 42 26 16-0048)* | | |
| | | Note: Stubbed with 1' of pipe (excluded in price). Used with all pipe having annular end corrugations. | | |
| 33 42 26 16-0064 | EA | 17" x 13" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 301.89 | 38.64 |
| 33 42 26 16-0065 | EA | 21" x 15" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 362.46 | 41.22 |
| 33 42 26 16-0066 | EA | 24" x 18" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 416.30 | 45.08 |
| 33 42 26 16-0067 | EA | 28" x 20" 16 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 477.81 | 48.95 |
| 33 42 26 16-0068 | EA | 35" x 24" 14 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 758.69 | 55.39 |
| 33 42 26 16-0069 | EA | 42" x 29" 14 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 1,154.91 | 68.20 |
| 33 42 26 16-0070 | EA | 49" x 33" 12 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 1,880.81 | 79.56 |
| 33 42 26 16-0071 | EA | 57" x 38" 12 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 2,399.24 | 90.93 |
| 33 42 26 16-0072 | EA | 64" x 43" 12 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 2,873.94 | 113.65 |
| 33 42 26 16-0073 | EA | 71" x 47" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 3,817.22 | 136.38 |
| 33 42 26 16-0074 | EA | 77" x 52" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 5,284.94 | 204.58 |
| 33 42 26 16-0075 | EA | 83" x 57" 10 Gauge, Type 3 Or 5 Galvanized Corrugated Steel Pipe-Arch End Section | 5,712.22 | 272.77 |
| **33 42 26 16-0076** | | **Toe Plate Extensions For Galvanized Corrugated Steel Pipe-Arch End Section** *(33 42 26 16-0048)* | | |
| 33 42 26 16-0077 | EA | Toe Plate Extension For 17" x 13" Galvanized Corrugated Steel Pipe-Arch End Section | 44.00 | |
| 33 42 26 16-0078 | EA | Toe Plate Extension For 21" x 15" Galvanized Corrugated Steel Pipe-Arch End Section | 50.45 | |
| 33 42 26 16-0079 | EA | Toe Plate Extension For 24" x 18" Galvanized Corrugated Steel Pipe-Arch End Section | 54.94 | |
| 33 42 26 16-0080 | EA | Toe Plate Extension For 28" x 20" Galvanized Corrugated Steel Pipe-Arch End Section | 61.89 | |
| 33 42 26 16-0081 | EA | Toe Plate Extension For 35" x 24" Galvanized Corrugated Steel Pipe-Arch End Section | 113.07 | |
| 33 42 26 16-0082 | EA | Toe Plate Extension For 42" x 29" Galvanized Corrugated Steel Pipe-Arch End Section | 121.55 | |
| 33 42 26 16-0083 | EA | Toe Plate Extension For 49" x 33" Galvanized Corrugated Steel Pipe-Arch End Section | 171.55 | |
| 33 42 26 16-0084 | EA | Toe Plate Extension For 57" x 38" Galvanized Corrugated Steel Pipe-Arch End Section | 190.68 | |
| 33 42 26 16-0085 | EA | Toe Plate Extension For 64" x 43" Galvanized Corrugated Steel Pipe-Arch End Section | 224.50 | |
| 33 42 26 16-0086 | EA | Toe Plate Extension For 71" x 47" Galvanized Corrugated Steel Pipe-Arch End Section | 231.58 | |
| 33 42 26 16-0087 | EA | Toe Plate Extension For 77" x 52" Galvanized Corrugated Steel Pipe-Arch End Section | 266.65 | |
| 33 42 26 16-0088 | EA | Toe Plate Extension For 83" x 57" Galvanized Corrugated Steel Pipe-Arch End Section | 291.06 | |
| **33 42 26 16-0089** | | **Corrugated Aluminum Pipe End Sections** *(33 42 26 16-0001)* | | |
| **33 42 26 16-0090** | | **Corrugated Aluminum Pipe End Sections** *(33 42 26 16-0089)* | | |
| 33 42 26 16-0091 | EA | 12" Diameter 16 Gauge, Corrugated Aluminum Pipe End Section | 449.67 | 36.06 |
| 33 42 26 16-0092 | EA | 15" Diameter 16 Gauge, Corrugated Aluminum Pipe End Section | 527.91 | 38.64 |
| 33 42 26 16-0093 | EA | 18" Diameter 16 Gauge, Corrugated Aluminum Pipe End Section | 641.10 | 41.22 |
| 33 42 26 16-0094 | EA | 21" Diameter 16 Gauge, Corrugated Aluminum Pipe End Section | 814.71 | 45.08 |
| 33 42 26 16-0095 | EA | 24" Diameter 14 Gauge, Corrugated Aluminum Pipe End Section | 1,097.00 | 48.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 26 16-0096 | EA | 30" Diameter 14 Gauge, Corrugated Aluminum Pipe End Section | 1,704.78 | 55.39 |
| 33 42 26 16-0097 | EA | 36" Diameter 14 Gauge, Corrugated Aluminum Pipe End Section | 2,353.86 | 68.20 |
| 33 42 26 16-0098 | EA | 36" Diameter 12 Gauge, Corrugated Aluminum Pipe End Section | 2,983.07 | 68.20 |
| 33 42 26 16-0099 | EA | 42" Diameter 12 Gauge, Corrugated Aluminum Pipe End Section | 3,828.28 | 79.56 |
| 33 42 26 16-0100 | EA | 48" Diameter 12 Gauge, Corrugated Aluminum Pipe End Section | 5,535.85 | 90.93 |
| 33 42 26 16-0101 | EA | 54" Diameter 12 Gauge, Corrugated Aluminum Pipe End Section | 6,090.91 | 113.65 |
| 33 42 26 16-0102 | EA | 60" Diameter 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 8,262.86 | 136.38 |
| 33 42 26 16-0103 | EA | 66" Diameter 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 9,200.12 | 204.58 |
| 33 42 26 16-0104 | EA | 72" Diameter 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 10,654.49 | 272.77 |
| 33 42 26 16-0105 | EA | 78" Diameter 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 11,653.17 | 292.66 |
| 33 42 26 16-0106 | EA | 84" Diameter 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 12,284.36 | 312.55 |
| 33 42 26 16-0107 | EA | 90" Diameter 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 17,080.88 | 340.96 |
| 33 42 26 16-0108 | EA | 96" Diameter 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 18,934.85 | 369.38 |

### 33 42 26 16-0109 Toe Plate Extensions For Corrugated Aluminum Pipe End Section *(33 42 26 16-0089)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0110 | EA | Toe Plate Extension For 12" Diameter, 16 Gauge, Corrugated Aluminum Pipe End Section | 70.47 | |
| 33 42 26 16-0111 | EA | Toe Plate Extension For 15" Diameter, 16 Gauge, Corrugated Aluminum Pipe End Section | 75.20 | |
| 33 42 26 16-0112 | EA | Toe Plate Extension For 18" Diameter, 16 Gauge, Corrugated Aluminum Pipe End Section | 82.55 | |
| 33 42 26 16-0113 | EA | Toe Plate Extension For 21" Diameter, 16 Gauge, Corrugated Aluminum Pipe End Section | 93.90 | |
| 33 42 26 16-0114 | EA | Toe Plate Extension For 24" Diameter, 14 Gauge, Corrugated Aluminum Pipe End Section | 99.06 | |
| 33 42 26 16-0115 | EA | Toe Plate Extension For 30" Diameter, 14 Gauge, Corrugated Aluminum Pipe End Section | 127.08 | |
| 33 42 26 16-0116 | EA | Toe Plate Extension For 36" Diameter, 14 Gauge, Corrugated Aluminum Pipe End Section | 147.86 | |
| 33 42 26 16-0117 | EA | Toe Plate Extension For 36" Diameter, 12 Gauge, Corrugated Aluminum Pipe End Section | 158.36 | |
| 33 42 26 16-0118 | EA | Toe Plate Extension For 42" Diameter, 12 Gauge, Corrugated Aluminum Pipe End Section | 173.95 | |
| 33 42 26 16-0119 | EA | Toe Plate Extension For 48" Diameter, 12 Gauge, Corrugated Aluminum Pipe End Section | 196.72 | |
| 33 42 26 16-0120 | EA | Toe Plate Extension For 54" Diameter, 12 Gauge, Corrugated Aluminum Pipe End Section | 234.46 | |
| 33 42 26 16-0121 | EA | Toe Plate Extension For 60" Diameter, 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 346.45 | |
| 33 42 26 16-0122 | EA | Toe Plate Extension For 66" Diameter, 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 365.30 | |
| 33 42 26 16-0123 | EA | Toe Plate Extension For 72" Diameter, 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 446.74 | |
| 33 42 26 16-0124 | EA | Toe Plate Extension For 78" Diameter, 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 481.41 | |
| 33 42 26 16-0125 | EA | Toe Plate Extension For 84" Diameter, 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 512.22 | |
| 33 42 26 16-0126 | EA | Toe Plate Extension For 90" Diameter, 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 545.07 | |
| 33 42 26 16-0127 | EA | Toe Plate Extension For 96" Diameter, 12 And 10 Gauge, Corrugated Aluminum Pipe End Section | 577.74 | |

### 33 42 26 16-0128 Corrugated Aluminum Pipe-Arch End Sections *(33 42 26 16-0001)*

### 33 42 26 16-0129 Corrugated Aluminum Pipe-Arch End Sections *(33 42 26 16-0128)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0130 | EA | 17" x 13" 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 548.24 | 38.64 |
| 33 42 26 16-0131 | EA | 21" x 15" 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 690.68 | 41.22 |
| 33 42 26 16-0132 | EA | 24" x 18" 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 748.96 | 45.08 |
| 33 42 26 16-0133 | EA | 28" x 20" 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 807.18 | 48.95 |
| 33 42 26 16-0134 | EA | 35" x 24" 14 Gauge, Corrugated Aluminum Pipe-Arch End Section | 1,270.05 | 55.39 |
| 33 42 26 16-0135 | EA | 42" x 29" 14 Gauge, Corrugated Aluminum Pipe-Arch End Section | 2,382.78 | 68.20 |
| 33 42 26 16-0136 | EA | 42" x 29" 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 2,542.31 | 68.20 |
| 33 42 26 16-0137 | EA | 49" x 33" 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 3,434.81 | 79.56 |
| 33 42 26 16-0138 | EA | 57" x 38" 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 5,382.62 | 90.93 |
| 33 42 26 16-0139 | EA | 64" x 43" 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 6,132.51 | 113.65 |
| 33 42 26 16-0140 | EA | 71" x 47" 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 7,418.02 | 136.38 |
| 33 42 26 16-0141 | EA | 77" x 52" 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 12,502.45 | 204.58 |
| 33 42 26 16-0142 | EA | 83" x 57" 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 12,938.37 | 272.77 |
| 33 42 26 16-0143 | EA | 87" x 63" 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 14,101.36 | 292.66 |
| 33 42 26 16-0144 | EA | 95" x 67" 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 14,695.81 | 312.55 |
| 33 42 26 16-0145 | EA | 103" x 71" 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 16,017.64 | 340.96 |
| 33 42 26 16-0146 | EA | 112" x 75" 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 16,942.87 | 369.38 |

### 33 42 26 16-0147 Toe Plate Extensions For Corrugated Aluminum Pipe-Arch End Section *(33 42 26 16-0128)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0148 | EA | Toe Plate Extension For 17" x 13", 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 75.20 | |
| 33 42 26 16-0149 | EA | Toe Plate Extension For 21" x 15", 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 82.55 | |
| 33 42 26 16-0150 | EA | Toe Plate Extension For 24" x 18", 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 86.55 | |
| 33 42 26 16-0151 | EA | Toe Plate Extension For 28" x 20", 16 Gauge, Corrugated Aluminum Pipe-Arch End Section | 95.02 | |
| 33 42 26 16-0152 | EA | Toe Plate Extension For 35" x 24", 14 Gauge, Corrugated Aluminum Pipe-Arch End Section | 103.96 | |
| 33 42 26 16-0153 | EA | Toe Plate Extension For 42" x 29", 14 Gauge, Corrugated Aluminum Pipe-Arch End Section | 134.57 | |
| 33 42 26 16-0154 | EA | Toe Plate Extension For 42" x 29", 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 151.32 | |
| 33 42 26 16-0155 | EA | Toe Plate Extension For 49" x 33", 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 173.95 | |
| 33 42 26 16-0156 | EA | Toe Plate Extension For 57" x 38", 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 196.72 | |
| 33 42 26 16-0157 | EA | Toe Plate Extension For 64" x 43", 12 Gauge, Corrugated Aluminum Pipe-Arch End Section | 234.46 | |
| 33 42 26 16-0158 | EA | Toe Plate Extension For 71" x 47", 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 309.18 | |
| 33 42 26 16-0159 | EA | Toe Plate Extension For 77" x 52", 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 396.50 | |
| 33 42 26 16-0160 | EA | Toe Plate Extension For 83" x 57", 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 524.74 | |
| 33 42 26 16-0161 | EA | Toe Plate Extension For 87" x 63", 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 600.15 | |
| 33 42 26 16-0162 | EA | Toe Plate Extension For 95" x 67", 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 625.47 | |
| 33 42 26 16-0163 | EA | Toe Plate Extension For 103" x 71", 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 644.45 | |
| 33 42 26 16-0164 | EA | Toe Plate Extension For 112" x 75", 12 And 10 Gauge, Corrugated Aluminum Pipe-Arch End Section | 669.03 | |

### 33 42 26 16-0165 Low Slope Corrugated Steel Pipe End Sections And Accessories *(33 42 26 16-0001)*

### 33 42 26 16-0166 4:1 Corrugated Steel Pipe End Sections *(33 42 26 16-0165)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0167 | EA | 15" 16 Gauge, 4:1 Corrugated Steel Pipe End Section | 743.56 | 38.64 |
| 33 42 26 16-0168 | EA | 18" 16 Gauge, 4:1 Corrugated Steel Pipe End Section | 986.78 | 41.22 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 26 16-0169 | EA | 21" 16 Gauge, 4:1 Corrugated Steel Pipe End Section | 1,226.67 | 45.08 |
| 33 42 26 16-0170 | EA | 24" 16 Gauge, 4:1 Corrugated Steel Pipe End Section | 1,484.51 | 48.95 |
| 33 42 26 16-0171 | EA | 30" 16 Gauge, 4:1 Corrugated Steel Pipe End Section | 1,558.29 | 55.39 |
| 33 42 26 16-0172 | EA | 36" 16 Gauge, 4:1 Corrugated Steel Pipe End Section | 2,057.11 | 68.20 |
| 33 42 26 16-0173 | EA | 42" 16 Gauge, 4:1 Corrugated Steel Pipe End Section | 3,356.21 | 79.56 |

### 33 42 26 16-0174 3" Diameter Parallel Safety Bar For 4:1 Corrugated Steel Pipe End Sections *(33 42 26 16-0165)*

Note: Includes nut and bolt set.

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0175 | EA | 3" Diameter Parallel Safety Bar For 15" 4:1 Corrugated Steel Pipe End Section | 558.08 | |
| 33 42 26 16-0176 | EA | 3" Diameter Parallel Safety Bar For 18" 4:1 Corrugated Steel Pipe End Section | 1,181.22 | |
| 33 42 26 16-0177 | EA | 3" Diameter Parallel Safety Bar For 21" 4:1 Corrugated Steel Pipe End Section | 1,296.50 | |
| 33 42 26 16-0178 | EA | 3" Diameter Parallel Safety Bar For 24" 4:1 Corrugated Steel Pipe End Section | 1,344.34 | |

### 33 42 26 16-0179 6:1 Corrugated Steel Pipe End Sections *(33 42 26 16-0165)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0180 | EA | 15" 16 Gauge, 6:1 Corrugated Steel Pipe End Section | 784.88 | 38.64 |
| 33 42 26 16-0181 | EA | 18" 16 Gauge, 6:1 Corrugated Steel Pipe End Section | 1,061.09 | 41.22 |
| 33 42 26 16-0182 | EA | 21" 16 Gauge, 6:1 Corrugated Steel Pipe End Section | 1,445.36 | 45.08 |
| 33 42 26 16-0183 | EA | 24" 16 Gauge, 6:1 Corrugated Steel Pipe End Section | 1,711.80 | 48.95 |
| 33 42 26 16-0184 | EA | 30" 16 Gauge, 6:1 Corrugated Steel Pipe End Section | 2,040.80 | 55.39 |
| 33 42 26 16-0185 | EA | 36" 16 Gauge, 6:1 Corrugated Steel Pipe End Section | 2,482.99 | 68.20 |
| 33 42 26 16-0186 | EA | 42" 16 Gauge, 6:1 Corrugated Steel Pipe End Section | 3,889.06 | 79.56 |

### 33 42 26 16-0187 3" Diameter Parallel Safety Bar For 6:1 Corrugated Steel Pipe End Sections *(33 42 26 16-0165)*

Note: Includes nut and bolt set.

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0188 | EA | 3" Diameter Parallel Safety Bar For 15" 6:1 Corrugated Steel Pipe End Section | 1,131.79 | |
| 33 42 26 16-0189 | EA | 3" Diameter Parallel Safety Bar For 18" 6:1 Corrugated Steel Pipe End Section | 1,195.39 | |
| 33 42 26 16-0190 | EA | 3" Diameter Parallel Safety Bar For 21" 6:1 Corrugated Steel Pipe End Section | 1,313.25 | |
| 33 42 26 16-0191 | EA | 3" Diameter Parallel Safety Bar For 24" 6:1 Corrugated Steel Pipe End Section | 1,367.53 | |

### 33 42 26 16-0192 Toe Plate Extensions For Low Slope Corrugated Steel Pipe End Section *(33 42 26 16-0165)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0193 | EA | Toe Plate Extension For 15" Low Slope Corrugated Steel Pipe End Section | 86.14 | |
| 33 42 26 16-0194 | EA | Toe Plate Extension For 18" Low Slope Corrugated Steel Pipe End Section | 98.43 | |
| 33 42 26 16-0195 | EA | Toe Plate Extension For 21" Low Slope Corrugated Steel Pipe End Section | 107.32 | |
| 33 42 26 16-0196 | EA | Toe Plate Extension For 24" Low Slope Corrugated Steel Pipe End Section | 120.54 | |
| 33 42 26 16-0197 | EA | Toe Plate Extension For 30" Low Slope Corrugated Steel Pipe End Section | 194.21 | |
| 33 42 26 16-0198 | EA | Toe Plate Extension For 36" Low Slope Corrugated Steel Pipe End Section | 208.56 | |
| 33 42 26 16-0199 | EA | Toe Plate Extension For 42" Low Slope Corrugated Steel Pipe End Section | 287.31 | |

### 33 42 26 16-0200 Low Slope Corrugated Steel Pipe-Arch End Sections And Accessories *(33 42 26 16-0001)*

### 33 42 26 16-0201 4:1 Corrugated Steel Pipe-Arch End Section *(33 42 26 16-0200)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0202 | EA | 21" x 15" 16 Gauge, 4:1 Corrugated Steel Pipe-Arch End Section | 899.75 | 41.22 |
| 33 42 26 16-0203 | EA | 24" x 18" 16 Gauge, 4:1 Corrugated Steel Pipe-Arch End Section | 1,151.69 | 45.08 |
| 33 42 26 16-0204 | EA | 28" x 20" 16 Gauge, 4:1 Corrugated Steel Pipe-Arch End Section | 1,378.34 | 48.95 |
| 33 42 26 16-0205 | EA | 35" x 24" 16 Gauge, 4:1 Corrugated Steel Pipe-Arch End Section | 2,724.01 | 55.39 |

### 33 42 26 16-0206 3" Diameter Parallel Safety Bar For 4:1 Corrugated Steel Pipe-Arch End Sections *(33 42 26 16-0200)*

Note: Includes nut and bolt set.

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0207 | EA | 3" Diameter Parallel Safety Bar For 21" x 15" 4:1 Corrugated Steel Pipe-Arch End Section | 673.22 | |
| 33 42 26 16-0208 | EA | 3" Diameter Parallel Safety Bar For 24" x 18" 4:1 Corrugated Steel Pipe-Arch End Section | 1,278.30 | |
| 33 42 26 16-0209 | EA | 3" Diameter Parallel Safety Bar For 28" x 20" 4:1 Corrugated Steel Pipe-Arch End Section | 1,344.34 | |
| 33 42 26 16-0210 | EA | 3" Diameter Parallel Safety Bar For 35" x 24" 4:1 Corrugated Steel Pipe-Arch End Section | 2,007.40 | |

### 33 42 26 16-0211 Toe Plate Extensions For Low Slope Corrugated Steel Pipe-Arch End Section *(33 42 26 16-0200)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 16-0212 | EA | Toe Plate Extension For 21" x 15" Low Slope Corrugated Steel Pipe-Arch End Section | 86.56 | |
| 33 42 26 16-0213 | EA | Toe Plate Extension For 24" x 18" Low Slope Corrugated Steel Pipe-Arch End Section | 99.38 | |
| 33 42 26 16-0214 | EA | Toe Plate Extension For 28" x 20" Low Slope Corrugated Steel Pipe-Arch End Section | 108.44 | |
| 33 42 26 16-0215 | EA | Toe Plate Extension For 35" x 24" Low Slope Corrugated Steel Pipe-Arch End Section | 125.44 | |

## 33 42 26 19 Corrugated High-Density Polyethylene (HDPE) End Sections for Stormwater Piping *(33 42 26)*

### 33 42 26 19-0001 Corrugated High-Density Polyethylene (HDPE) Pipe End Sections *(33 42 26 19)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 19-0002 | EA | 4" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 26.41 | 9.56 |
| 33 42 26 19-0003 | EA | 6" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 47.63 | 14.33 |
| 33 42 26 19-0004 | EA | 8" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 63.96 | 17.93 |
| 33 42 26 19-0005 | EA | 10" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 100.95 | 28.68 |
| 33 42 26 19-0006 | EA | 12" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 119.08 | 32.26 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 26 19-0007 | EA | 15" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 126.59 | 34.65 |
| 33 42 26 19-0008 | EA | 18" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 149.44 | 38.23 |
| 33 42 26 19-0009 | EA | 24" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 191.28 | 45.41 |
| 33 42 26 19-0010 | EA | 30" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 375.45 | 51.38 |
| 33 42 26 19-0011 | EA | 36" End Section, Corrugated High-Density Polyethylene (HDPE) Pipe | 455.58 | 57.35 |

## 33 42 26 23 Concrete End Sections for Stormwater Piping *(33 42 26)*

### 33 42 26 23-0001 Precast Concrete End Sections *(33 42 26 23)*

### 33 42 26 23-0002 Precast Concrete End Sections *(33 42 26 23-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 23-0003 | EA | 12" Diameter Pipe, Precast Concrete End Section | 666.78 | 60.44 |
| 33 42 26 23-0004 | EA | 15" Diameter Pipe, Precast Concrete End Section | 905.77 | 74.81 |
| 33 42 26 23-0005 | EA | 18" Diameter Pipe, Precast Concrete End Section | 1,117.94 | 94.70 |
| 33 42 26 23-0006 | EA | 21" Diameter Pipe, Precast Concrete End Section | 1,275.16 | 113.25 |
| 33 42 26 23-0007 | EA | 24" Diameter Pipe, Precast Concrete End Section | 1,336.95 | 131.08 |
| 33 42 26 23-0008 | EA | 27" Diameter Pipe, Precast Concrete End Section | 1,666.96 | 169.35 |
| 33 42 26 23-0009 | EA | 30" Diameter Pipe, Precast Concrete End Section | 2,025.99 | 254.36 |
| 33 42 26 23-0010 | EA | 36" Diameter Pipe, Precast Concrete End Section | 2,490.42 | 320.96 |
| 33 42 26 23-0011 | EA | 42" Diameter Pipe, Precast Concrete End Section | 2,990.18 | 402.63 |
| 33 42 26 23-0012 | EA | 48" Diameter Pipe, Precast Concrete End Section | 3,256.64 | 454.05 |
| 33 42 26 23-0013 | EA | 54" Diameter Pipe, Precast Concrete End Section | 3,530.93 | 508.61 |
| 33 42 26 23-0014 | EA | 60" Diameter Pipe, Precast Concrete End Section | 3,811.23 | 565.43 |
| 33 42 26 23-0015 | EA | 66" Diameter Pipe Precast Concrete End Section | 3,949.74 | 439.24 |
| 33 42 26 23-0016 | EA | 72" Diameter Pipe Precast Concrete End Section | 4,445.58 | 549.04 |
| 33 42 26 23-0017 | EA | 78" Diameter Pipe Precast Concrete End Section | 5,228.48 | 686.30 |
| 33 42 26 23-0018 | EA | 84" Diameter Pipe Precast Concrete End Section | 6,167.11 | 823.56 |

### 33 42 26 23-0019 Flared Precast Concrete End Sections *(33 42 26 23-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 23-0020 | EA | 12" Diameter Pipe, Flared Precast Concrete End Section | 861.36 | 66.20 |
| 33 42 26 23-0021 | EA | 15" Diameter Pipe, Flared Precast Concrete End Section | 1,033.62 | 82.52 |
| 33 42 26 23-0022 | EA | 18" Diameter Pipe, Flared Precast Concrete End Section | 1,248.01 | 104.45 |
| 33 42 26 23-0023 | EA | 21" Diameter Pipe, Flared Precast Concrete End Section | 1,417.25 | 124.91 |
| 33 42 26 23-0024 | EA | 24" Diameter Pipe, Flared Precast Concrete End Section | 1,741.84 | 144.57 |
| 33 42 26 23-0025 | EA | 27" Diameter Pipe, Flared Precast Concrete End Section | 2,010.52 | 230.89 |
| 33 42 26 23-0026 | EA | 30" Diameter Pipe, Flared Precast Concrete End Section | 1,967.90 | 317.89 |
| 33 42 26 23-0027 | EA | 36" Diameter Pipe, Flared Precast Concrete End Section | 2,704.10 | 401.21 |
| 33 42 26 23-0028 | EA | 42" Diameter Pipe, Flared Precast Concrete End Section | 3,209.99 | 503.37 |
| 33 42 26 23-0029 | EA | 48" Diameter Pipe, Flared Precast Concrete End Section | 3,436.57 | 567.71 |
| 33 42 26 23-0030 | EA | 54" Diameter Pipe, Flared Precast Concrete End Section | 3,842.51 | 635.85 |
| 33 42 26 23-0031 | EA | 60" Diameter Pipe, Flared Precast Concrete End Section | 4,254.01 | 706.25 |
| 33 42 26 23-0032 | EA | 66" Diameter Pipe, Flared Precast Concrete End Section | 4,978.32 | 813.71 |
| 33 42 26 23-0033 | EA | 72" Diameter Pipe, Flared Precast Concrete End Section | 5,871.62 | 908.22 |
| 33 42 26 23-0034 | EA | 78" Diameter Pipe, Flared Precast Concrete End Section | 6,671.25 | 1,021.70 |
| 33 42 26 23-0035 | EA | 84" Diameter Pipe, Flared Precast Concrete End Section | 7,764.98 | 1,135.08 |

### 33 42 26 23-0036 Elliptical Precast Concrete End Sections *(33 42 26 23-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 23-0037 | EA | 14" x 23" Elliptical Precast Concrete End Section | 1,520.81 | 104.45 |
| 33 42 26 23-0038 | EA | 18" x 24" Elliptical Precast Concrete End Section | 1,724.68 | 124.91 |
| 33 42 26 23-0039 | EA | 19" x 30" Elliptical Precast Concrete End Section | 2,123.04 | 144.57 |
| 33 42 26 23-0040 | EA | 22" x 34" Elliptical Precast Concrete End Section | 2,426.49 | 230.89 |
| 33 42 26 23-0041 | EA | 24" x 38" Elliptical Precast Concrete End Section | 2,340.53 | 317.89 |
| 33 42 26 23-0042 | EA | 27" x 42" Elliptical Precast Concrete End Section | 2,785.03 | 359.72 |
| 33 42 26 23-0043 | EA | 29" x 45" Elliptical Precast Concrete End Section | 3,229.54 | 401.21 |
| 33 42 26 23-0044 | EA | 34" x 53" Elliptical Precast Concrete End Section | 3,823.57 | 503.37 |
| 33 42 26 23-0045 | EA | 38" x 60" Elliptical Precast Concrete End Section | 4,082.63 | 567.71 |
| 33 42 26 23-0046 | EA | 43" x 68" Elliptical Precast Concrete End Section | 4,564.48 | 635.85 |
| 33 42 26 23-0047 | EA | 48" x 76" Elliptical Precast Concrete End Section | 5,052.32 | 706.25 |

### 33 42 26 23-0048 Mitered Precast Concrete End Sections *(33 42 26 23-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 26 23-0049 | EA | 12" Round Mitered Precast Concrete End Sections | 444.28 | 66.20 |
| 33 42 26 23-0050 | EA | 15" Round Mitered Precast Concrete End Sections | 468.15 | 82.52 |
| 33 42 26 23-0051 | EA | 18" Round Mitered Precast Concrete End Sections | 556.48 | 104.45 |
| 33 42 26 23-0052 | EA | 24" Round Mitered Precast Concrete End Sections | 816.55 | 144.57 |
| 33 42 26 23-0053 | EA | 12" x 18" Elliptical Mitered Precast Concrete End Sections | 511.49 | 82.52 |
| 33 42 26 23-0054 | EA | 14" x 23" Elliptical Mitered Precast Concrete End Sections | 633.52 | 104.45 |
| 33 42 26 23-0055 | EA | 19" x 30" Elliptical Mitered Precast Concrete End Sections | 910.43 | 144.57 |

## 33 42 31 Stormwater Area Drains and Inlets *(33 42)*

### 33 42 31 00-0001 Storm Drains *(33 42 31)*

See CSI section 33 05 61 00-0001 for manhole structures.

### 33 42 31 00-0002 Catch Basins And Inlet Basins *(33 42 31 00-0001)*

Note: Includes base slab, opening and grout. Excludes frame, grate, excavation and backfill.

### 33 42 31 00-0003 Cast In Place, Grate Drop Inlet Basins *(33 42 31 00-0002)*

Note: Inside dimensions.

### 33 42 31 00-0004 3' x 3' x 4" Thick Wall, Cast In Place, Grate Drop Inlet Basins *(33 42 31 00-0003)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 31 00-0005 | EA | 2' Deep, 3' x 3' x 4" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,036.91 | 158.25 |
| 33 42 31 00-0006 | EA | 3' Deep, 3' x 3' x 4" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,250.46 | 185.42 |
| 33 42 31 00-0007 | EA | 4' Deep, 3' x 3' x 4" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,464.02 | 212.54 |
| 33 42 31 00-0008 | EA | 5' Deep, 3' x 3' x 4" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,677.58 | 239.71 |
| 33 42 31 00-0009 | EA | 6' Deep, 3' x 3' x 4" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,891.13 | 266.84 |
| **33 42 31 00-0010** | | **3'-8" x 3'-8" x 6" Thick Wall, Cast In Place, Grate Drop Inlet Basins** *(33 42 31 00-0003)* | | |
| 33 42 31 00-0011 | EA | 2' Deep, 3'-8" x 3'-8" x 6" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,466.72 | 157.30 |
| 33 42 31 00-0012 | EA | 3' Deep, 3'-8" x 3'-8" x 6" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,782.92 | 209.73 |
| 33 42 31 00-0013 | EA | 4' Deep, 3'-8" x 3'-8" x 6" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 2,224.30 | 285.99 |
| 33 42 31 00-0014 | EA | 5' Deep, 3'-8" x 3'-8" x 6" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 2,749.15 | 333.66 |
| 33 42 31 00-0015 | EA | 6' Deep, 3'-8" x 3'-8" x 6" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 3,103.27 | 381.33 |
| **33 42 31 00-0016** | | **4' x 4' x 8" Thick Wall, Cast In Place, Grate Drop Inlet Basins** *(33 42 31 00-0003)* | | |
| 33 42 31 00-0017 | EA | 2' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 1,584.30 | 171.60 |
| 33 42 31 00-0018 | EA | 3' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 2,200.69 | 238.32 |
| 33 42 31 00-0019 | EA | 4' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 2,628.62 | 309.83 |
| 33 42 31 00-0020 | EA | 5' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 3,033.74 | 357.49 |
| 33 42 31 00-0021 | EA | 6' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Grate Drop Inlet Basin | 3,834.48 | 457.59 |
| **33 42 31 00-0022** | | **Cast In Place, Catch Basin** *(33 42 31 00-0002)*<br>Note: Inside span, overall depth. Includes concrete, forms, rebar (where required), finish and curing. | | |
| **33 42 31 00-0023** | | **3' x 3', Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0024 | EA | 3' Deep, 3' x 3' x 6" Thick Wall, Cast In Place, Catch Basin | 1,374.20 | 191.33 |
| 33 42 31 00-0025 | EA | 3'-6" Deep, 3' x 3' x 6" Thick Wall, Cast In Place, Catch Basin | 1,454.93 | 203.44 |
| 33 42 31 00-0026 | EA | 4' Deep, 3' x 3' x 6" Thick Wall, Cast In Place, Catch Basin | 1,616.71 | 218.50 |
| 33 42 31 00-0027 | EA | 4'-6" Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 1,824.05 | 241.86 |
| 33 42 31 00-0028 | EA | 5' Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 1,991.79 | 257.45 |
| 33 42 31 00-0029 | EA | 5'-6" Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 2,082.83 | 269.98 |
| 33 42 31 00-0030 | EA | 6' Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 2,250.66 | 285.57 |
| 33 42 31 00-0031 | EA | 6'-6" Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 2,337.98 | 298.15 |
| 33 42 31 00-0032 | EA | 7' Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 2,507.93 | 313.69 |
| 33 42 31 00-0033 | EA | 7'-6" Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 2,596.86 | 326.27 |
| 33 42 31 00-0034 | EA | 8' Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 2,764.64 | 341.86 |
| 33 42 31 00-0035 | VLF | >8' Deep, 3' x 3' x 8" Thick Wall, Cast In Place, Catch Basin | 345.59 | 42.71 |
| **33 42 31 00-0036** | | **3'-6" x 3'-6", Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0037 | EA | 3' Deep, 3'-6" x 3'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 1,574.88 | 221.17 |
| 33 42 31 00-0038 | EA | 3'-6" Deep, 3'-6" x 3'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 1,676.23 | 236.71 |
| 33 42 31 00-0039 | EA | 4' Deep, 3'-6" x 3'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 1,844.61 | 252.30 |
| 33 42 31 00-0040 | EA | 4'-6" Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,087.95 | 279.42 |
| 33 42 31 00-0041 | EA | 5' Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,268.67 | 297.05 |
| 33 42 31 00-0042 | EA | 5'-6" Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,372.60 | 311.69 |
| 33 42 31 00-0043 | EA | 6' Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,556.93 | 329.32 |
| 33 42 31 00-0044 | EA | 6'-6" Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,660.87 | 343.95 |
| 33 42 31 00-0045 | EA | 7' Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,843.67 | 361.59 |
| 33 42 31 00-0046 | EA | 7'-6" Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,947.00 | 376.22 |
| 33 42 31 00-0047 | EA | 8' Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,129.86 | 393.86 |
| 33 42 31 00-0048 | VLF | >8' Deep, 3'-6" x 3'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 391.24 | 49.24 |
| **33 42 31 00-0049** | | **4' x 4', Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0050 | EA | 3' Deep, 4' x 4' x 6" Thick Wall, Cast In Place, Catch Basin | 1,790.36 | 253.01 |
| 33 42 31 00-0051 | EA | 3'-6" Deep, 4' x 4' x 6" Thick Wall, Cast In Place, Catch Basin | 1,898.32 | 269.07 |
| 33 42 31 00-0052 | EA | 4' Deep, 4' x 4' x 6" Thick Wall, Cast In Place, Catch Basin | 2,085.21 | 288.09 |
| 33 42 31 00-0053 | EA | 4'-6" Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 2,364.85 | 319.02 |
| 33 42 31 00-0054 | EA | 5' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 2,562.13 | 338.71 |
| 33 42 31 00-0055 | EA | 5'-6" Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 2,680.43 | 355.44 |
| 33 42 31 00-0056 | EA | 6' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 2,877.72 | 375.13 |
| 33 42 31 00-0057 | EA | 6'-6" Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 2,996.60 | 391.86 |
| 33 42 31 00-0058 | EA | 7' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 3,193.89 | 411.54 |
| 33 42 31 00-0059 | EA | 7'-6" Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 3,312.19 | 428.27 |
| 33 42 31 00-0060 | EA | 8' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 3,509.48 | 448.01 |
| 33 42 31 00-0061 | VLF | >8' Deep, 4' x 4' x 8" Thick Wall, Cast In Place, Catch Basin | 438.67 | 56.01 |
| **33 42 31 00-0062** | | **4'-6" x 4'-6", Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0063 | EA | 3' Deep, 4'-6" x 4'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 2,083.06 | 293.38 |
| 33 42 31 00-0064 | EA | 3'-6" Deep, 4'-6" x 4'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 2,211.66 | 309.97 |
| 33 42 31 00-0065 | EA | 4' Deep, 4'-6" x 4'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 2,417.70 | 331.42 |
| 33 42 31 00-0066 | EA | 4'-6" Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,737.06 | 366.59 |
| 33 42 31 00-0067 | EA | 5' Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 2,955.32 | 388.80 |
| 33 42 31 00-0068 | EA | 5'-6" Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,094.65 | 408.02 |
| 33 42 31 00-0069 | EA | 6' Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,312.33 | 430.23 |
| 33 42 31 00-0070 | EA | 6'-6" Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,451.66 | 449.49 |
| 33 42 31 00-0071 | EA | 7' Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,669.92 | 471.70 |
| 33 42 31 00-0072 | EA | 7'-6" Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,807.13 | 490.91 |
| 33 42 31 00-0073 | EA | 8' Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 4,026.93 | 513.12 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 31 00-0074 | VLF | >8' Deep, 4'-6" x 4'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 503.39 | 64.16 |
| **33 42 31 00-0075** | | **5' x 5', Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0076 | EA | 4' Deep, 5' x 5' x 6" Thick Wall, Cast In Place, Catch Basin | 2,699.30 | 372.12 |
| 33 42 31 00-0077 | EA | 4'-6" Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 3,055.47 | 411.21 |
| 33 42 31 00-0078 | EA | 5' Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 3,290.46 | 435.56 |
| 33 42 31 00-0079 | EA | 5'-6" Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 3,444.42 | 456.92 |
| 33 42 31 00-0080 | EA | 6' Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 3,675.75 | 481.23 |
| 33 42 31 00-0081 | EA | 6'-6" Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 3,831.84 | 502.59 |
| 33 42 31 00-0082 | EA | 7' Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 4,064.73 | 526.94 |
| 33 42 31 00-0083 | EA | 7'-6" Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 4,217.13 | 548.30 |
| 33 42 31 00-0084 | EA | 8' Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 4,452.14 | 572.61 |
| 33 42 31 00-0085 | VLF | >8' Deep, 5' x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 966.96 | 71.60 |
| **33 42 31 00-0086** | | **5'-6" x 5'-6", Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0087 | EA | 4' Deep, 5'-6" x 5'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 2,994.40 | 414.98 |
| 33 42 31 00-0088 | EA | 4'-6" Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,549.47 | 469.75 |
| 33 42 31 00-0089 | EA | 5' Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 3,809.23 | 496.82 |
| 33 42 31 00-0090 | EA | 5'-6" Deep, 5'-6" x 5' x 8" Thick Wall, Cast In Place, Catch Basin | 3,987.96 | 521.08 |
| 33 42 31 00-0091 | EA | 6' Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 4,249.28 | 548.35 |
| 33 42 31 00-0092 | EA | 6'-6" Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 4,430.13 | 572.61 |
| 33 42 31 00-0093 | EA | 7' Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 4,689.89 | 599.87 |
| 33 42 31 00-0094 | EA | 7'-6" Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 4,868.62 | 624.13 |
| 33 42 31 00-0095 | EA | 8' Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,128.41 | 651.40 |
| 33 42 31 00-0096 | VLF | >8' Deep, 5'-6" x 5'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 641.04 | 81.41 |
| **33 42 31 00-0097** | | **6' x 6', Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0098 | EA | 4' Deep, 6' x 6' x 6" Thick Wall, Cast In Place, Catch Basin | 3,306.09 | 459.83 |
| 33 42 31 00-0099 | EA | 4'-6" Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 3,918.52 | 519.94 |
| 33 42 31 00-0100 | EA | 5' Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 4,195.34 | 549.40 |
| 33 42 31 00-0101 | EA | 5'-6" Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 4,391.67 | 575.85 |
| 33 42 31 00-0102 | EA | 6' Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 4,666.35 | 605.31 |
| 33 42 31 00-0103 | EA | 6'-6" Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 4,864.23 | 631.76 |
| 33 42 31 00-0104 | EA | 7' Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 5,139.50 | 661.21 |
| 33 42 31 00-0105 | EA | 7'-6" Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 5,335.26 | 687.68 |
| 33 42 31 00-0106 | EA | 8' Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 5,612.07 | 717.13 |
| 33 42 31 00-0107 | VLF | >8' Deep, 6' x 6' x 8" Thick Wall, Cast In Place, Catch Basin | 701.53 | 89.66 |
| **33 42 31 00-0108** | | **6'-6" x 6'-6", Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0109 | EA | 4' Deep, 6'-6" x 6'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 3,630.65 | 506.83 |
| 33 42 31 00-0110 | EA | 4'-6" Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 4,507.70 | 587.20 |
| 33 42 31 00-0111 | EA | 5' Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 4,812.31 | 619.80 |
| 33 42 31 00-0112 | EA | 5'-6" Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,037.93 | 649.39 |
| 33 42 31 00-0113 | EA | 6' Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,342.54 | 681.95 |
| 33 42 31 00-0114 | EA | 6'-6" Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,568.17 | 711.60 |
| 33 42 31 00-0115 | EA | 7' Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,872.78 | 744.15 |
| 33 42 31 00-0116 | EA | 7'-6" Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 6,098.42 | 773.76 |
| 33 42 31 00-0117 | EA | 8' Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 6,404.57 | 806.36 |
| 33 42 31 00-0118 | VLF | >8' Deep, 6'-6" x 6'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 800.55 | 100.81 |
| **33 42 31 00-0119** | | **7' x 7', Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0120 | EA | 4' Deep, 7' x 7' x 6" Thick Wall, Cast In Place, Catch Basin | 3,970.31 | 555.87 |
| 33 42 31 00-0121 | EA | 4'-6" Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 4,932.81 | 643.58 |
| 33 42 31 00-0122 | EA | 5' Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 5,254.74 | 678.47 |
| 33 42 31 00-0123 | EA | 5'-6" Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 5,496.19 | 710.31 |
| 33 42 31 00-0124 | EA | 6' Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 5,820.19 | 745.15 |
| 33 42 31 00-0125 | EA | 6'-6" Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 6,061.63 | 777.04 |
| 33 42 31 00-0126 | EA | 7' Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 6,383.57 | 811.89 |
| 33 42 31 00-0127 | EA | 7'-6" Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 6,627.14 | 843.78 |
| 33 42 31 00-0128 | EA | 8' Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 6,949.03 | 878.62 |
| 33 42 31 00-0129 | VLF | >8' Deep, 7' x 7' x 8" Thick Wall, Cast In Place, Catch Basin | 868.65 | 109.82 |
| **33 42 31 00-0130** | | **7'-6" x 7'-6", Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |
| 33 42 31 00-0131 | EA | 4' Deep, 7'-6" x 7'-6" x 6" Thick Wall, Cast In Place, Catch Basin | 4,557.56 | 623.90 |
| 33 42 31 00-0132 | EA | 4'-6" Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,375.28 | 702.26 |
| 33 42 31 00-0133 | EA | 5' Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,712.99 | 739.39 |
| 33 42 31 00-0134 | EA | 5'-6" Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 5,973.88 | 773.52 |
| 33 42 31 00-0135 | EA | 6' Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 6,313.66 | 810.65 |
| 33 42 31 00-0136 | EA | 6'-6" Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 6,574.56 | 844.78 |
| 33 42 31 00-0137 | EA | 7' Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 6,912.26 | 881.91 |
| 33 42 31 00-0138 | EA | 7'-6" Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 7,173.16 | 916.04 |
| 33 42 31 00-0139 | EA | 8' Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 7,512.98 | 953.17 |
| 33 42 31 00-0140 | VLF | >8' Deep, 7'-6" x 7'-6" x 8" Thick Wall, Cast In Place, Catch Basin | 939.10 | 119.17 |
| **33 42 31 00-0141** | | **8' x 8', Cast In Place, Catch Basins** *(33 42 31 00-0022)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 31 00-0142 | EA | 4' Deep, 8' x 8' x 6" Thick Wall, Cast In Place, Catch Basin | 4,948.94 | 678.81 |
| 33 42 31 00-0143 | EA | 4'-6" Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 5,833.48 | 763.22 |
| 33 42 31 00-0144 | EA | 5' Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 6,189.11 | 802.59 |
| 33 42 31 00-0145 | EA | 5'-6" Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 6,467.33 | 839.01 |
| 33 42 31 00-0146 | EA | 6' Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 6,822.94 | 878.39 |
| 33 42 31 00-0147 | EA | 6'-6" Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 7,096.91 | 914.80 |
| 33 42 31 00-0148 | EA | 7' Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 7,456.75 | 954.17 |
| 33 42 31 00-0149 | EA | 7'-6" Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 7,734.98 | 990.58 |
| 33 42 31 00-0150 | EA | 8' Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 8,086.34 | 1,029.96 |
| 33 42 31 00-0151 | VLF | >8' Deep, 8' x 8' x 8" Thick Wall, Cast In Place, Catch Basin | 1,011.31 | 128.74 |

### 33 42 31 00-0152 Precast Concrete Catch Basins *(33 42 31 00-0002)*

Note: Inside dimensions.

### 33 42 31 00-0153 1'-6" Diameter Precast Catch Basins *(33 42 31 00-0152)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0154 | EA | 4' Deep, 1'-6" Diameter Precast Catch Basins | 472.98 | 118.54 |
| 33 42 31 00-0155 | EA | 6' Deep, 1'-6" Diameter Precast Catch Basins | 644.00 | 177.82 |
| 33 42 31 00-0156 | EA | 8' Deep, 1'-6" Diameter Precast Catch Basins | 804.35 | 231.16 |
| 33 42 31 00-0157 | EA | 10' Deep, 1'-6" Diameter Precast Catch Basins | 969.68 | 273.24 |
| 33 42 31 00-0158 | EA | 12' Deep, 1'-6" Diameter Precast Catch Basins | 1,182.17 | 346.74 |
| 33 42 31 00-0159 | EA | 14' Deep, 1'-6" Diameter Precast Catch Basins | 1,348.32 | 400.09 |
| 33 42 31 00-0160 | VLF | Vertical Linear Foot Over 14' Deep, 1'-6" Diameter Precast Catch Basins | 92.79 | 26.67 |

### 33 42 31 00-0161 2' Diameter Precast Catch Basins *(33 42 31 00-0152)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0162 | EA | 4' Deep, 2' Diameter Precast Catch Basin | 542.50 | 131.88 |
| 33 42 31 00-0163 | EA | 6' Deep, 2' Diameter Precast Catch Basin | 734.45 | 195.60 |
| 33 42 31 00-0164 | EA | 8' Deep, 2' Diameter Precast Catch Basin | 914.19 | 257.84 |
| 33 42 31 00-0165 | EA | 10' Deep, 2' Diameter Precast Catch Basin | 1,099.41 | 300.80 |
| 33 42 31 00-0166 | EA | 12' Deep, 2' Diameter Precast Catch Basin | 1,346.74 | 385.27 |
| 33 42 31 00-0167 | EA | 14' Deep, 2' Diameter Precast Catch Basin | 1,534.19 | 444.54 |
| 33 42 31 00-0168 | VLF | Vertical Linear Foot Over 14' Deep, 2' Diameter Precast Catch Basin | 105.55 | 32.01 |

### 33 42 31 00-0169 3' Diameter Precast Catch Basins *(33 42 31 00-0152)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0170 | EA | 4' Deep, 3' Diameter Precast Catch Basin | 739.29 | 155.59 |
| 33 42 31 00-0171 | EA | 6' Deep, 3' Diameter Precast Catch Basin | 987.30 | 229.98 |
| 33 42 31 00-0172 | EA | 8' Deep, 3' Diameter Precast Catch Basin | 1,221.72 | 303.77 |
| 33 42 31 00-0173 | EA | 10' Deep, 3' Diameter Precast Catch Basin | 1,521.80 | 379.35 |
| 33 42 31 00-0174 | EA | 12' Deep, 3' Diameter Precast Catch Basin | 1,790.85 | 452.25 |
| 33 42 31 00-0175 | EA | 14' Deep, 3' Diameter Precast Catch Basin | 2,047.21 | 526.34 |
| 33 42 31 00-0176 | VLF | Vertical Linear Foot Over 14' Deep, 3' Diameter Precast Catch Basin | 139.11 | 37.60 |

### 33 42 31 00-0177 4' Diameter Precast Catch Basins *(33 42 31 00-0152)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0178 | EA | 4' Deep, 4' Diameter Precast Catch Basin | 912.95 | 173.08 |
| 33 42 31 00-0179 | EA | 6' Deep, 4' Diameter Precast Catch Basin | 1,172.57 | 237.09 |
| 33 42 31 00-0180 | EA | 8' Deep, 4' Diameter Precast Catch Basin | 1,523.36 | 355.63 |
| 33 42 31 00-0181 | EA | 10' Deep, 4' Diameter Precast Catch Basin | 1,900.53 | 444.54 |
| 33 42 31 00-0182 | EA | 12' Deep, 4' Diameter Precast Catch Basin | 2,237.31 | 533.45 |
| 33 42 31 00-0183 | EA | 14' Deep, 4' Diameter Precast Catch Basin | 2,558.88 | 622.36 |
| 33 42 31 00-0184 | VLF | Vertical Linear Foot Over 14' Deep, 4' Diameter Precast Catch Basin | 173.41 | 44.45 |

### 33 42 31 00-0185 5' Diameter Precast Catch Basins *(33 42 31 00-0152)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0186 | EA | 4' Deep, 5' Diameter Precast Catch Basin | 1,224.07 | 237.09 |
| 33 42 31 00-0187 | EA | 6' Deep, 5' Diameter Precast Catch Basin | 1,637.80 | 355.63 |
| 33 42 31 00-0188 | EA | 8' Deep, 5' Diameter Precast Catch Basin | 2,053.29 | 474.18 |
| 33 42 31 00-0189 | EA | 10' Deep, 5' Diameter Precast Catch Basin | 2,497.88 | 592.73 |
| 33 42 31 00-0190 | EA | 12' Deep, 5' Diameter Precast Catch Basin | 2,932.79 | 711.27 |
| 33 42 31 00-0191 | EA | 14' Deep, 5' Diameter Precast Catch Basin | 3,405.87 | 829.82 |
| 33 42 31 00-0192 | VLF | Vertical Linear Foot Over 14' Deep, 5' Diameter Precast Catch Basin | 230.59 | 59.28 |

### 33 42 31 00-0193 6' Diameter Precast Catch Basins *(33 42 31 00-0152)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0194 | EA | 4' Deep, 6' Diameter Precast Catch Basin | 1,780.85 | 355.63 |
| 33 42 31 00-0195 | EA | 6' Deep, 6' Diameter Precast Catch Basin | 2,351.75 | 533.45 |
| 33 42 31 00-0196 | EA | 8' Deep, 6' Diameter Precast Catch Basin | 2,971.88 | 711.27 |
| 33 42 31 00-0197 | EA | 10' Deep, 6' Diameter Precast Catch Basin | 3,700.55 | 889.09 |
| 33 42 31 00-0198 | EA | 12' Deep, 6' Diameter Precast Catch Basin | 4,400.60 | 1,066.90 |
| 33 42 31 00-0199 | EA | 14' Deep, 6' Diameter Precast Catch Basin | 5,076.68 | 1,244.72 |
| 33 42 31 00-0200 | VLF | Vertical Linear Foot Over 14' Deep, 6' Diameter Precast Catch Basin | 343.07 | 88.91 |

### 33 42 31 00-0201 Precast Catch Basins Accessories *(33 42 31 00-0152)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0202 | EA | Single Or Double Wing Slab Top With Throat | 862.51 | 385.27 |
| 33 42 31 00-0203 | EA | 4' x 4' Weir Box, Precast Catch Basin | 556.12 | 47.41 |
| 33 42 31 00-0204 | EA | 4' Diameter Inlet Round To Square Adapter, Precast Catch Basin | 282.58 | 50.38 |
| 33 42 31 00-0205 | EA | 3' Diameter, Up To 6" High, Precast Extension Ring | 339.75 | 74.09 |
| | | *For Each Additional Inch In Height, Add* | *44.27* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 31 00-0206 | EA | 4' Diameter, Up To 6" High, Precast Extension Ring | 398.88 | 88.91 |
| | | *For Each Additional Inch In Height, Add* | *51.65* | |
| 33 42 31 00-0207 | EA | 5' Diameter, Up To 6" High, Precast Extension Ring | 465.47 | 103.73 |
| | | *For Each Additional Inch In Height, Add* | *60.31* | |
| 33 42 31 00-0208 | EA | 6' Diameter, Up To 6" High, Precast Extension Ring | 559.98 | 148.18 |
| | | *For Each Additional Inch In Height, Add* | *68.66* | |
| 33 42 31 00-0209 | EA | Adjust Existing Catch Basin Inlet Grate To Match Grade | 355.62 | |
| 33 42 31 00-0210 | | **Catch Basin Risers** *(33 42 31 00-0152)* | | |
| 33 42 31 00-0211 | EA | Up To 860 Square Inch, Up to 2" Rise, Catch Basin Riser | 349.69 | |
| 33 42 31 00-0212 | EA | >860 To 1140 Square Inch, Up To 2" Rise, Catch Basin Riser | 399.13 | |
| 33 42 31 00-0213 | EA | >1140 Square Inch, Up To 2" Rise, Catch Basin Riser | 458.19 | |
| 33 42 31 00-0214 | EA | Up To 860 Square Inch, >2" To 3" Rise, Catch Basin Riser | 377.62 | |
| 33 42 31 00-0215 | EA | >860 To 1140 Square Inch, >2" To 3" Rise, Catch Basin Riser | 430.38 | |
| 33 42 31 00-0216 | EA | >1140 Square Inch, >2" To 3" Rise, Catch Basin Riser | 495.91 | |
| 33 42 31 00-0217 | EA | Up To 860 Square Inch, >3" To 4" Rise, Catch Basin Riser | 421.81 | |
| 33 42 31 00-0218 | EA | >860 To 1140 Square Inch, >3" To 4" Rise, Catch Basin Riser | 468.33 | |
| 33 42 31 00-0219 | EA | >1140 Square Inch, >3" To 4" Rise, Catch Basin Riser | 533.97 | |
| 33 42 31 00-0220 | | **Precast Concrete Inlet Boxes** *(33 42 31 00-0002)*<br>Note: Inside dimensions. | | |
| 33 42 31 00-0221 | | **Precast Concrete Inlet Boxes** *(33 42 31 00-0220)* | | |
| 33 42 31 00-0222 | | **24" x 24" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0221)*<br>Note: Yard inlet. | | |
| 33 42 31 00-0223 | | **24" x 24" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0222)* | | |
| 33 42 31 00-0224 | EA | 24" Height, 24" x 24" ID, Precast Concrete Inlet Box | 841.75 | 41.49 |
| 33 42 31 00-0225 | EA | 30" Height, 24" x 24" ID, Precast Concrete Inlet Box | 985.99 | 50.38 |
| 33 42 31 00-0226 | EA | 36" Height, 24" x 24" ID, Precast Concrete Inlet Box | 1,130.23 | 59.28 |
| 33 42 31 00-0227 | EA | 42" Height, 24" x 24" ID, Precast Concrete Inlet Box | 1,275.22 | 68.53 |
| 33 42 31 00-0228 | | **24" x 24" ID, Precast Concrete Inlet Box Risers** *(33 42 31 00-0222)* | | |
| 33 42 31 00-0229 | EA | 6" Height, 24" x 24" ID, Precast Concrete Inlet Box Riser | 176.84 | |
| 33 42 31 00-0230 | EA | 12" Height, 24" x 24" ID, Precast Concrete Inlet Box Riser | 312.20 | |
| 33 42 31 00-0231 | EA | 18" Height, 24" x 24" ID, Precast Concrete Inlet Box Riser | 453.47 | |
| 33 42 31 00-0232 | EA | 24" Height, 24" x 24" ID, Precast Concrete Inlet Box Riser | 594.75 | |
| 33 42 31 00-0233 | EA | 30" Height, 24" x 24" ID, Precast Concrete Inlet Box Riser | 736.03 | |
| 33 42 31 00-0234 | EA | 36" Height, 24" x 24" ID, Precast Concrete Inlet Box Riser | 877.31 | |
| 33 42 31 00-0235 | | **22" x 48" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0221)* | | |
| 33 42 31 00-0236 | | **22" x 48" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0235)* | | |
| 33 42 31 00-0237 | EA | 36" Height, 22" x 48" ID, Precast Concrete Inlet Box | 1,649.26 | 113.65 |
| 33 42 31 00-0238 | EA | 42" Height, 22" x 48" ID, Precast Concrete Inlet Box | 1,846.83 | 131.42 |
| 33 42 31 00-0239 | EA | 48" Height, 22" x 48" ID, Precast Concrete Inlet Box | 2,044.41 | 149.17 |
| 33 42 31 00-0240 | EA | 54" Height, 22" x 48" ID, Precast Concrete Inlet Box | 2,242.08 | 166.97 |
| 33 42 31 00-0241 | EA | 60" Height, 22" x 48" ID, Precast Concrete Inlet Box | 2,439.74 | 184.77 |
| 33 42 31 00-0242 | EA | 66" Height, 22" x 48" ID, Precast Concrete Inlet Box | 2,637.40 | 202.57 |
| 33 42 31 00-0243 | EA | 72" Height, 22" x 48" ID, Precast Concrete Inlet Box | 2,835.06 | 220.37 |
| 33 42 31 00-0244 | | **22" x 48" ID, Precast Concrete Inlet Box Risers** *(33 42 31 00-0235)* | | |
| 33 42 31 00-0245 | EA | 6" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 343.82 | |
| 33 42 31 00-0246 | EA | 12" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 604.67 | |
| 33 42 31 00-0247 | EA | 18" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 634.36 | |
| 33 42 31 00-0248 | EA | 24" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 826.06 | |
| 33 42 31 00-0249 | EA | 30" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 1,017.75 | |
| 33 42 31 00-0250 | EA | 36" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 1,199.67 | |
| 33 42 31 00-0251 | EA | 42" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 1,397.24 | |
| 33 42 31 00-0252 | EA | 48" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 1,594.82 | |
| 33 42 31 00-0253 | EA | 54" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 1,792.49 | |
| 33 42 31 00-0254 | EA | 60" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 1,990.15 | |
| 33 42 31 00-0255 | EA | 66" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 2,187.81 | |
| 33 42 31 00-0256 | EA | 72" Height, 22" x 48" ID, Precast Concrete Inlet Box Riser | 2,385.47 | |
| 33 42 31 00-0257 | | **30" x 48" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0221)* | | |
| 33 42 31 00-0258 | | **30" x 48" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0257)* | | |
| 33 42 31 00-0259 | EA | 36" Height, 30" x 48" ID, Precast Concrete Inlet Box | 1,553.59 | 125.02 |
| 33 42 31 00-0260 | EA | 42" Height, 30" x 48" ID, Precast Concrete Inlet Box | 1,747.35 | 144.56 |
| 33 42 31 00-0261 | EA | 48" Height, 30" x 48" ID, Precast Concrete Inlet Box | 1,941.10 | 164.09 |
| 33 42 31 00-0262 | EA | 54" Height, 30" x 48" ID, Precast Concrete Inlet Box | 2,134.96 | 183.67 |
| 33 42 31 00-0263 | EA | 60" Height, 30" x 48" ID, Precast Concrete Inlet Box | 2,328.80 | 203.26 |
| 33 42 31 00-0264 | EA | 66" Height, 30" x 48" ID, Precast Concrete Inlet Box | 2,522.65 | 222.83 |
| 33 42 31 00-0265 | EA | 72" Height, 30" x 48" ID, Precast Concrete Inlet Box | 2,716.50 | 242.41 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **33 42 31 00-0266** | | **30" x 48" ID, Precast Concrete Inlet Box Risers** *(33 42 31 00-0257)* | | |
| 33 42 31 00-0267 | EA | 6" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 333.75 | |
| 33 42 31 00-0268 | EA | 12" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 583.38 | |
| 33 42 31 00-0269 | EA | 18" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 612.95 | |
| 33 42 31 00-0270 | EA | 24" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 797.75 | |
| 33 42 31 00-0271 | EA | 30" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 982.56 | |
| 33 42 31 00-0272 | EA | 36" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 1,166.79 | |
| 33 42 31 00-0273 | EA | 42" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 1,358.99 | |
| 33 42 31 00-0274 | EA | 48" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 1,550.61 | |
| 33 42 31 00-0275 | EA | 54" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 1,742.79 | |
| 33 42 31 00-0276 | EA | 60" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 1,934.42 | |
| 33 42 31 00-0277 | EA | 66" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 2,126.62 | |
| 33 42 31 00-0278 | EA | 72" Height, 30" x 48" ID, Precast Concrete Inlet Box Riser | 2,318.81 | |
| **33 42 31 00-0279** | | **42" x 48" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0221)* | | |
| **33 42 31 00-0280** | | **42" x 48" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0279)* | | |
| 33 42 31 00-0281 | EA | 36" Height, 42" x 48" ID, Precast Concrete Inlet Box | 1,877.22 | 136.38 |
| 33 42 31 00-0282 | EA | 42" Height, 42" x 48" ID, Precast Concrete Inlet Box | 2,105.96 | 158.55 |
| 33 42 31 00-0283 | EA | 48" Height, 42" x 48" ID, Precast Concrete Inlet Box | 2,334.72 | 181.28 |
| 33 42 31 00-0284 | EA | 54" Height, 42" x 48" ID, Precast Concrete Inlet Box | 2,562.89 | 203.44 |
| 33 42 31 00-0285 | EA | 60" Height, 42" x 48" ID, Precast Concrete Inlet Box | 2,791.65 | 226.17 |
| 33 42 31 00-0286 | EA | 66" Height, 42" x 48" ID, Precast Concrete Inlet Box | 3,020.40 | 248.33 |
| 33 42 31 00-0287 | EA | 72" Height, 42" x 48" ID, Precast Concrete Inlet Box | 3,248.58 | 270.50 |
| **33 42 31 00-0288** | | **42" x 48" ID, Precast Concrete Inlet Box Risers** *(33 42 31 00-0279)* | | |
| 33 42 31 00-0289 | EA | 6" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 379.21 | |
| 33 42 31 00-0290 | EA | 12" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 673.17 | |
| 33 42 31 00-0291 | EA | 18" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 703.58 | |
| 33 42 31 00-0292 | EA | 24" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 917.84 | |
| 33 42 31 00-0293 | EA | 30" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 1,132.10 | |
| 33 42 31 00-0294 | EA | 36" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 1,346.35 | |
| 33 42 31 00-0295 | EA | 42" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 1,568.29 | |
| 33 42 31 00-0296 | EA | 48" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 1,790.22 | |
| 33 42 31 00-0297 | EA | 54" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 2,012.14 | |
| 33 42 31 00-0298 | EA | 60" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 2,234.08 | |
| 33 42 31 00-0299 | EA | 66" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 2,456.00 | |
| 33 42 31 00-0300 | EA | 72" Height, 42" x 48" ID, Precast Concrete Inlet Box Riser | 2,677.94 | |
| **33 42 31 00-0301** | | **42" x 48" ID, Precast Concrete Inlet Box Tops** *(33 42 31 00-0279)* | | |
| 33 42 31 00-0302 | EA | 42" x 48" ID, Precast Concrete Inlet Box Top Slab | 1,046.10 | 85.24 |
| **33 42 31 00-0303** | | **48" x 54" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0221)* | | |
| **33 42 31 00-0304** | | **48" x 54" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0303)* | | |
| 33 42 31 00-0305 | EA | 36" Height, 48" x 54" ID, Precast Concrete Inlet Box | 2,763.83 | 151.54 |
| 33 42 31 00-0306 | EA | 42" Height, 48" x 54" ID, Precast Concrete Inlet Box | 3,081.73 | 176.45 |
| 33 42 31 00-0307 | EA | 48" Height, 48" x 54" ID, Precast Concrete Inlet Box | 3,399.65 | 201.36 |
| 33 42 31 00-0308 | EA | 54" Height, 48" x 54" ID, Precast Concrete Inlet Box | 3,717.38 | 226.17 |
| 33 42 31 00-0309 | EA | 60" Height, 48" x 54" ID, Precast Concrete Inlet Box | 4,035.12 | 250.99 |
| 33 42 31 00-0310 | EA | 66" Height, 48" x 54" ID, Precast Concrete Inlet Box | 4,352.86 | 275.81 |
| 33 42 31 00-0311 | EA | 72" Height, 48" x 54" ID, Precast Concrete Inlet Box | 4,670.57 | 300.63 |
| **33 42 31 00-0312** | | **48" x 54" ID, Precast Concrete Inlet Box Risers** *(33 42 31 00-0303)* | | |
| 33 42 31 00-0313 | EA | 6" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 376.07 | |
| 33 42 31 00-0314 | EA | 12" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 659.32 | |
| 33 42 31 00-0315 | EA | 18" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 974.78 | |
| 33 42 31 00-0316 | EA | 24" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 1,290.21 | |
| 33 42 31 00-0317 | EA | 30" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 1,596.21 | |
| 33 42 31 00-0318 | EA | 36" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 1,911.66 | |
| 33 42 31 00-0319 | EA | 42" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 2,229.56 | |
| 33 42 31 00-0320 | EA | 48" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 2,547.48 | |
| 33 42 31 00-0321 | EA | 54" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 2,865.22 | |
| 33 42 31 00-0322 | EA | 60" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 3,182.95 | |
| 33 42 31 00-0323 | EA | 66" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 3,500.69 | |
| 33 42 31 00-0324 | EA | 72" Height, 48" x 54" ID, Precast Concrete Inlet Box Riser | 3,818.40 | |
| **33 42 31 00-0325** | | **48" x 54" ID, Precast Concrete Inlet Box Tops** *(33 42 31 00-0303)* | | |
| 33 42 31 00-0326 | EA | 48" x 54" ID, Precast Concrete Inlet Box Top Slab | 1,137.65 | 92.35 |
| **33 42 31 00-0327** | | **48" x 66" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0221)* | | |
| **33 42 31 00-0328** | | **48" x 66" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0327)* | | |
| 33 42 31 00-0329 | EA | 36" Height, 48" x 66" ID, Precast Concrete Inlet Box | 3,147.28 | 190.94 |
| 33 42 31 00-0330 | EA | 42" Height, 48" x 66" ID, Precast Concrete Inlet Box | 3,486.03 | 222.85 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 31 00-0331 | EA | 48" Height, 48" x 66" ID, Precast Concrete Inlet Box | 3,824.78 | 254.75 |
| 33 42 31 00-0332 | EA | 54" Height, 48" x 66" ID, Precast Concrete Inlet Box | 4,163.16 | 286.47 |
| 33 42 31 00-0333 | EA | 60" Height, 48" x 66" ID, Precast Concrete Inlet Box | 4,501.57 | 318.20 |
| 33 42 31 00-0334 | EA | 66" Height, 48" x 66" ID, Precast Concrete Inlet Box | 4,839.96 | 349.91 |
| 33 42 31 00-0335 | EA | 72" Height, 48" x 66" ID, Precast Concrete Inlet Box | 5,178.35 | 381.64 |
| **33 42 31 00-0336** | | **48" x 66" ID, Precast Concrete Inlet Box Risers** *(33 42 31 00-0327)* | | |
| 33 42 31 00-0337 | EA | 6" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 402.24 | |
| 33 42 31 00-0338 | EA | 12" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 693.09 | |
| 33 42 31 00-0339 | EA | 18" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 1,031.68 | |
| 33 42 31 00-0340 | EA | 24" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 1,370.27 | |
| 33 42 31 00-0341 | EA | 30" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 1,692.96 | |
| 33 42 31 00-0342 | EA | 36" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 2,031.54 | |
| 33 42 31 00-0343 | EA | 42" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 2,370.28 | |
| 33 42 31 00-0344 | EA | 48" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 2,709.04 | |
| 33 42 31 00-0345 | EA | 54" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 3,047.42 | |
| 33 42 31 00-0346 | EA | 60" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 3,385.82 | |
| 33 42 31 00-0347 | EA | 66" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 3,724.22 | |
| 33 42 31 00-0348 | EA | 72" Height, 48" x 66" ID, Precast Concrete Inlet Box Riser | 4,062.61 | |
| **33 42 31 00-0349** | | **48" x 66" ID, Precast Concrete Inlet Box Tops** *(33 42 31 00-0327)* | | |
| 33 42 31 00-0350 | EA | 48" x 66" ID, Precast Concrete Inlet Box Top Slab | 1,262.98 | 103.43 |
| **33 42 31 00-0351** | | **42" x 102" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0221)* | | |
| **33 42 31 00-0352** | | **42" x 102" ID, Precast Concrete Inlet Boxes** *(33 42 31 00-0351)* | | |
| 33 42 31 00-0353 | EA | 36" Height, 42" x 102" ID, Precast Concrete Inlet Box | 3,897.26 | 257.43 |
| 33 42 31 00-0354 | EA | 42" Height, 42" x 102" ID, Precast Concrete Inlet Box | 4,321.17 | 300.04 |
| 33 42 31 00-0355 | EA | 48" Height, 42" x 102" ID, Precast Concrete Inlet Box | 4,745.08 | 342.10 |
| 33 42 31 00-0356 | EA | 54" Height, 42" x 102" ID, Precast Concrete Inlet Box | 5,168.42 | 384.72 |
| 33 42 31 00-0357 | EA | 60" Height, 42" x 102" ID, Precast Concrete Inlet Box | 5,592.33 | 426.78 |
| 33 42 31 00-0358 | EA | 66" Height, 42" x 102" ID, Precast Concrete Inlet Box | 6,015.67 | 468.83 |
| 33 42 31 00-0359 | EA | 72" Height, 42" x 102" ID, Precast Concrete Inlet Box | 6,440.14 | 511.45 |
| **33 42 31 00-0360** | | **42" x 102" ID, Precast Concrete Inlet Box Risers** *(33 42 31 00-0351)* | | |
| 33 42 31 00-0361 | EA | 6" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 522.80 | |
| 33 42 31 00-0362 | EA | 12" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 887.60 | |
| 33 42 31 00-0363 | EA | 18" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 1,307.53 | |
| 33 42 31 00-0364 | EA | 24" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 1,727.45 | |
| 33 42 31 00-0365 | EA | 30" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 2,130.91 | |
| 33 42 31 00-0366 | EA | 36" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 2,550.83 | |
| 33 42 31 00-0367 | EA | 42" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 2,974.75 | |
| 33 42 31 00-0368 | EA | 48" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 3,398.66 | |
| 33 42 31 00-0369 | EA | 54" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 3,821.99 | |
| 33 42 31 00-0370 | EA | 60" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 4,245.91 | |
| 33 42 31 00-0371 | EA | 66" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 4,669.24 | |
| 33 42 31 00-0372 | EA | 72" Height, 42" x 102" ID, Precast Concrete Inlet Box Riser | 5,093.16 | |
| **33 42 31 00-0373** | | **42" x 102" ID, Precast Concrete Inlet Box Tops** *(33 42 31 00-0351)* | | |
| 33 42 31 00-0374 | EA | 42" x 102" ID, Precast Concrete Inlet Box Top Slab | 1,788.10 | 113.65 |
| **33 42 31 00-0375** | | **Frames And Grates For Inlets** *(33 42 31 00-0220)* | | |
| **33 42 31 00-0376** | | **Inlet Frames And Grates** *(33 42 31 00-0375)* | | |
| 33 42 31 00-0377 | EA | 24" x 24", Heavy-Duty Inlet Grate<br>Note: For type A, B, D, or E inlets. | 379.76 | 25.77 |
| 33 42 31 00-0378 | EA | 47-3/4" x 21-3/4", Bicycle Safe Inlet Grate (US Foundry 6352 GRT)<br>Note: For type A, B, D, or E inlets. | 510.26 | 25.77 |
| 33 42 31 00-0379 | EA | 47-3/4" x 21-3/4", Phase II Stormwater Compliant Inlet Grate (US Foundry 6352 GRT)<br>Note: Includes legend: Dump No Waste "Drains To Waterways". | 510.26 | 25.77 |
| 33 42 31 00-0380 | EA | Phase II Storm Water Compliant Grate, Echo Grate, Type "B" And "D" Inlet Covers (US Foundry 6352 GRT<br>Note: Legend: Dump No Waste "Drains to Waterways" | 510.26 | 25.77 |
| 33 42 31 00-0381 | EA | Parallel Bar Grates For Type A, B, D And E Inlets (Campbell Foundry 2617-0362) | 564.88 | 25.77 |
| 33 42 31 00-0382 | EA | Type B Inlet Dirt Plate (US Foundry 5217 BK) | 343.34 | 51.52 |
| 33 42 31 00-0383 | EA | Back Plate For Type B Inlets (Campbell Foundry 2548-1942) | 419.80 | 51.52 |
| 33 42 31 00-0384 | EA | Phase II Echo-Safe Bar For Series 2500/2600 Curb Inlets (Campbell Foundry 25419EC4)<br>Note: Includes cam action clamping system, stainless steel badge labeled to center of plate, steel plate welded to bar with legend: Dump No Waste "Drains to Waterways". | 522.02 | 64.40 |
| 33 42 31 00-0385 | EA | 1-1/2" Catch Basin Riser For Type B And D Inlets (General Foundries 6352 EXT) | 423.72 | 64.40 |
| 33 42 31 00-0386 | EA | 2" Catch Basin Riser For Type B And D Inlets (General Foundries 6352 EXT) | 434.64 | 64.40 |
| 33 42 31 00-0387 | EA | 2-1/2" Catch Basin Riser For Type B And D Inlets (General Foundries 6352 EXT) | 456.48 | 64.40 |
| 33 42 31 00-0388 | EA | 3" Catch Basin Riser For Type B And D Inlets (General Foundries 6352 EXT) | 478.33 | 64.40 |
| 33 42 31 00-0389 | EA | 2" Extension Frame For Type A Inlet (General Foundries 6352 EXT) | 456.48 | 64.40 |
| 33 42 31 00-0390 | EA | 2-1/2" Extension Frame For Type A Inlet (General Foundries 6352 EXT) | 478.33 | 64.40 |
| 33 42 31 00-0391 | EA | 3" Extension Frame For Type A Inlet (General Foundries 6352 EXT) | 500.17 | 64.40 |
| 33 42 31 00-0392 | EA | 2" Extension Frame For Type E Inlet (General Foundries 6352 EXT) | 784.16 | 64.40 |
| 33 42 31 00-0393 | EA | 2-1/2" Extension Frame For Type E Inlet (General Foundries 6352 EXT) | 827.85 | 64.40 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 31 00-0394 | EA | 3" Extension Frame For Type E Inlet (General Foundries 6352 EXT) | 871.54 | 64.40 |
| 33 42 31 00-0395 | EA | 2", 3 Sided Extension Frame For Type A, B, D, And E Inlet (Campbell Foundry 2701) | 543.86 | 64.40 |
| 33 42 31 00-0396 | EA | 6" Type N Curb Back Piece For Type B And D Inlets (US Foundry 5218N6) | 478.33 | 64.40 |
| 33 42 31 00-0397 | EA | 8" Type N Curb Back Piece For Type B And D Inlets (US Foundry 5218N8) | 478.33 | 64.40 |
| 33 42 31 00-0398 | EA | 6" Radius Curb Back Piece For Type B And D Inlets (Campbell Foundry BSCB-6) | 1,135.56 | 64.40 |
| 33 42 31 00-0399 | EA | 8" Radius Curb Back Piece For Type B And D Inlets (Campbell Foundry BSCB-8) | 1,135.56 | 64.40 |
| 33 42 31 00-0400 | EA | Safety Bars For Type B And D Inlets (General Foundries 5218 SB) | 360.14 | 70.84 |
| 33 42 31 00-0401 | EA | 6", Phase II Echo-Safe Catch Basin Curb Inlet Cover (Campbell Foundry ERSS 648)<br>Note: Includes cam action clamping system and stainless steel badge labeled to center of plate. | 567.67 | 70.84 |
| 33 42 31 00-0402 | EA | 8", Phase II Echo-Safe Catch Basin Curb Inlet Cover (Campbell Foundry ERSS 848)<br>Note: Includes cam action clamping system and stainless steel badge labeled to center of plate. | 567.67 | 70.84 |
| 33 42 31 00-0403 | EA | 10", Phase II Echo-Safe Catch Basin Curb Inlet Cover (Campbell Foundry ERSS 1048)<br>Note: Includes cam action clamping system and stainless steel badge labeled to center of plate. | 644.12 | 70.84 |
| 33 42 31 00-0404 | EA | Type B Inlet Frame (US Foundry 5216 FRM) | 764.27 | 70.84 |
| 33 42 31 00-0405 | EA | Type D Inlet Frame (US Foundry 2999 FRM) | 633.20 | 70.84 |
| 33 42 31 00-0406 | EA | Type B Inlet Frame (Campbell Foundry 2618-0202) | 971.80 | 70.84 |
| 33 42 31 00-0407 | EA | Type D Inlet Frame (Campbell Foundry 2617-0002) | 840.73 | 70.84 |
| 33 42 31 00-0408 | EA | Type A Inlet, Single Frame And Grate (US Foundry 52340) | 1,058.05 | 103.05 |
| 33 42 31 00-0409 | EA | Type E Inlet, Single Frame And Grate (US Foundry 52342) | 1,844.47 | 103.05 |
| 33 42 31 00-0410 | EA | Type A Inlet, Single Frame And Grate (General Foundries 52340) | 1,025.28 | 103.05 |
| 33 42 31 00-0411 | EA | Type E Inlet, Double Frame And Grate (General Foundries 52342) | 1,741.80 | 103.05 |
| 33 42 31 00-0412 | EA | Oversized Type A Inlet, Single Frame And Reticuline Grate (US Foundry 82340) | 1,761.84 | 154.57 |
| 33 42 31 00-0413 | EA | Heavy-Duty Rectangular Frame And Grate (Campbell Foundry 3084) | 1,699.90 | 206.10 |
| 33 42 31 00-0414 | EA | 6" Curb Piece, Type B Inlet Frame And Grate (US Foundry 52186) | 1,908.57 | 206.10 |
| 33 42 31 00-0415 | EA | 8" Curb Piece, Type B Inlet Frame And Grate (US Foundry 52198) | 1,908.57 | 206.10 |
| 33 42 31 00-0416 | EA | 6" Curb Piece, Type D Inlet Frame And Grate (US Foundry 72266) | 1,635.50 | 206.10 |
| 33 42 31 00-0417 | EA | 8" Curb Piece, Type D Inlet Frame And Grate (US Foundry 72268) | 1,635.50 | 206.10 |
| 33 42 31 00-0418 | EA | Type B And C Inlet Frame And Grate With Type N Curb And Back Plate (Campbell Foundry GFI 52198) | 1,995.95 | 206.10 |

33 42 31 00-0419 Catch Basin Frames And Covers *(33 42 31 00-0001)*

33 42 31 00-0420 Cast Iron Frames And Covers *(33 42 31 00-0419)*

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0421 | EA | 18" Diameter Cast Iron Catch Basin Frame And Cover | 1,077.40 | 59.28 |
| 33 42 31 00-0422 | EA | 22" Diameter Cast Iron Catch Basin Frame And Cover | 1,388.78 | 66.97 |
| 33 42 31 00-0423 | EA | 24" Diameter Cast Iron Catch Basin Frame And Cover | 1,594.89 | 69.35 |
| 33 42 31 00-0424 | EA | 26" Diameter Cast Iron Catch Basin Frame And Cover | 1,806.34 | 80.61 |
| 33 42 31 00-0425 | EA | 28" Diameter Cast Iron Catch Basin Frame And Cover | 2,147.67 | 91.87 |
| 33 42 31 00-0426 | EA | 32" Diameter Cast Iron Catch Basin Frame And Cover | 3,533.71 | 96.02 |
| 33 42 31 00-0427 | EA | 16" x 16" Cast Iron Catch Basin Frame And Cover | 1,874.53 | 72.91 |
| 33 42 31 00-0428 | EA | 18" x 24" Cast Iron Catch Basin Frame And Cover | 2,477.64 | 84.17 |
| 33 42 31 00-0429 | EA | 20" x 27" Cast Iron Catch Basin Frame And Cover | 2,823.66 | 87.73 |
| 33 42 31 00-0430 | EA | 23" x 23" Cast Iron Catch Basin Frame And Cover | 2,653.54 | 87.73 |
| 33 42 31 00-0431 | EA | 24" x 24" Cast Iron Catch Basin Frame And Cover | 2,740.48 | 91.28 |
| 33 42 31 00-0432 | EA | 26" x 26" Cast Iron Catch Basin Frame And Cover | 2,952.18 | 94.84 |
| 33 42 31 00-0433 | EA | 24" x 36" Cast Iron Catch Basin Frame And Cover | 3,584.57 | 101.95 |

33 42 31 00-0434 Area Yard Drain *(33 42 31 00-0001)*
See CSI section 22 14 26 16-0001 for drains.

33 42 31 00-0435 Ductile Iron Grates *(33 42 31 00-0434)*
Note: Not for traffic loading.

| | | | | |
|---|---|---|---|---|
| 33 42 31 00-0436 | EA | 8" Diameter Ductile Iron Grate Adapter Necks Down To 4" and 6" Diameter Pipe | 124.32 | 17.93 |
| 33 42 31 00-0437 | EA | 10" Diameter Ductile Iron Grate Adapters To 4", 6", or 8" Diameter Pipe | 159.28 | 19.12 |
| 33 42 31 00-0438 | EA | 12" Diameter Ductile Iron Grate Adapters To 4" Through 12" Diameter Pipe | 420.18 | 23.90 |
| 33 42 31 00-0439 | EA | 15" Diameter Ductile Iron Grate Adapters To 4" Through 12" Diameter Pipe | 501.77 | 28.68 |

## 33 42 33 Stormwater Curbside Drains and Inlets *(33 42)*

33 42 33 00-0001 Curb Inlet Frames And Covers *(33 42 33)*

33 42 33 00-0002 Cast Iron Curb Inlet Frames And Covers *(33 42 33 00-0001)*

| | | | | |
|---|---|---|---|---|
| 33 42 33 00-0003 | EA | 20" x 22" Cast Iron Curb Inlet Frame And Cover | 2,376.14 | 69.35 |
| 33 42 33 00-0004 | EA | 22" x 24" Cast Iron Curb Inlet Frame And Cover | 2,535.59 | 80.61 |
| 33 42 33 00-0005 | EA | 24" x 24" Cast Iron Curb Inlet Frame And Cover | 2,647.05 | 80.61 |
| 33 42 33 00-0006 | EA | 27" x 27" Cast Iron Curb Inlet Frame And Cover | 2,897.44 | 94.84 |
| 33 42 33 00-0007 | EA | 36" x 24" Cast Iron Curb Inlet Frame And Cover | 2,852.30 | 101.36 |

## 33 42 36 Stormwater Trench Drains *(33 42)*

33 42 36 00-0001 Modular Trench Drains *(33 42 36)*
See CSI section 03 31 13 00-0011 for concrete.

33 42 36 00-0002 Modular Trench Drains *(33 42 36 00-0001)*
Note: Excludes grates. See CSI section 33 42 36 00-0118 for grates.

33 42 36 00-0003 4" Wide, Modular Trench Drains *(33 42 36 00-0002)*

33 42 36 00-0004 4 Wide, High-Density Polyethylene (HDPE), Shallow Modular Trench Drains *(33 42 36 00-0003)*

33 42 36 00-0005 4 Wide, High-Density Polyethylene (HDPE), Shallow Modular Trench Drains *(33 42 36 00-0004)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 36 00-0006 | LF | 4" Wide, High-Density Polyethylene (HDPE), Shallow Modular Trench Drain (Zurn Z844-C) | 53.52 | 9.49 |
| | | *For Extra Heavy-Duty Frame Assembly With Anchor Studs And Grate Lockdown, Add* | *109.19* | |
| | | *For Galvanized Extra Heavy-Duty Frame Assembly With Anchor Studs And Grate Lockdown, Add* | *218.38* | |
| | | *For Stainless Steel Extra Heavy-Duty Frame Assembly With Anchor Studs And Grate Lockdown, Add* | *349.41* | |
| | | *For Type 304 Stainless Steel Top Veneer Frame, Add* | *87.35* | |
| | | *For Aluminum Veneer Bronze Anodized Frame, Add* | *43.68* | |
| 33 42 36 00-0007 | | Outlet Adapters For 4 Wide, High-Density Polyethylene (HDPE), Shallow Modular Trench Drains *(33 42 36 00-0004)* | | |
| 33 42 36 00-0008 | EA | Closed End Cap For 4" Wide, High-Density Polyethylene (HDPE), Shallow Modular Trench Drain | 43.62 | |
| 33 42 36 00-0009 | EA | No-Hub End Outlet For 4" Wide, High-Density Polyethylene (HDPE), Shallow Modular Trench Drain | 49.55 | |
| 33 42 36 00-0010 | EA | No-Hub Bottom Outlet For 4" Wide, High-Density Polyethylene (HDPE), Shallow Modular Trench Drain | 49.55 | |
| 33 42 36 00-0011 | | 6" Wide, Modular Trench Drains *(33 42 36 00-0002)* | | |
| 33 42 36 00-0012 | | 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0011)* | | |
| 33 42 36 00-0013 | | 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0012)* | | |
| 33 42 36 00-0014 | LF | 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drain | 205.18 | 9.49 |
| | | *For Extra Heavy-Duty Frame Assembly With Anchor Studs And Grate Lockdown, Add* | *109.19* | |
| | | *For Galvanized Extra Heavy-Duty Frame Assembly With Anchor Studs And Grate Lockdown, Add* | *218.38* | |
| | | *For Stainless Steel Extra Heavy-Duty Frame Assembly With Anchor Studs And Grate Lockdown, Add* | *349.41* | |
| | | *For Type 304 Stainless Steel Top Veneer Frame, Add* | *87.35* | |
| | | *For Aluminum Veneer Bronze Anodized Frame, Add* | *43.68* | |
| 33 42 36 00-0015 | | Outlet Adapters For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0012)* | | |
| 33 42 36 00-0016 | EA | Closed End Cap For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 90.47 | |
| 33 42 36 00-0017 | EA | No-Hub End Outlet For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 96.40 | |
| 33 42 36 00-0018 | EA | No-Hub Bottom Outlet For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 96.40 | |
| 33 42 36 00-0019 | | Other Fittings For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0012)* | | |
| 33 42 36 00-0020 | EA | Bottom Dome Strainer For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 187.96 | |
| 33 42 36 00-0021 | EA | Joint Connector For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 187.96 | |
| 33 42 36 00-0022 | EA | 90 Degree, 45 Degree, Tee Or Side Outlet Charge For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 903.15 | |
| 33 42 36 00-0023 | EA | Cross For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 1,776.67 | |
| 33 42 36 00-0024 | EA | Cutting Charge For 6" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 218.38 | |
| 33 42 36 00-0025 | | 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0011)* | | |
| 33 42 36 00-0026 | | 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0025)* | | |
| 33 42 36 00-0027 | LF | 6" Wide, Fiber Reinforced Polyester, Modular Trench Drain | 307.82 | 9.49 |
| | | *For Black Acid Resistant Coated Frame, Add* | *82.98* | |
| | | *For Galvanized Top Frame Assembly, Add* | *82.98* | |
| | | *For Type 304 Stainless Steel Top Frame Assembly, Add* | *305.73* | |
| 33 42 36 00-0028 | | Outlet Adapters For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0025)* | | |
| 33 42 36 00-0029 | EA | Closed End Cap For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 99.20 | |
| 33 42 36 00-0030 | EA | No-Hub End Outlet For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 105.13 | |
| 33 42 36 00-0031 | EA | No-Hub Bottom Outlet For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 105.13 | |
| 33 42 36 00-0032 | | Other Fittings For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0025)* | | |
| 33 42 36 00-0033 | EA | Bottom Dome Strainer For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 187.96 | |
| 33 42 36 00-0034 | EA | Joint Connector For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 187.96 | |
| 33 42 36 00-0035 | EA | 90 Degree, 45 Degree, Tee Or Side Outlet For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 903.15 | |
| 33 42 36 00-0036 | EA | Cross For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 1,776.67 | |
| 33 42 36 00-0037 | EA | Cutting Charge For 6" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 218.38 | |
| 33 42 36 00-0038 | | 6" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0011)* | | |
| 33 42 36 00-0039 | | 6" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0038)* | | |
| 33 42 36 00-0040 | LF | 6" Wide, Vinylester Fiberglass, Modular Trench Drain | 403.91 | 9.49 |
| | | *For Black Acid Resistant Coated Frame, Add* | *82.98* | |
| | | *For Galvanized Top Frame Assembly, Add* | *82.98* | |
| | | *For Type 304 Stainless Steel Top Frame Assembly, Add* | *305.73* | |
| 33 42 36 00-0041 | | Outlet Adapters For 6" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0038)* | | |
| 33 42 36 00-0042 | EA | Closed End Cap For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 169.08 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 36 00-0043 | EA | No-Hub End Outlet For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 175.01 | |
| 33 42 36 00-0044 | EA | No-Hub Bottom Outlet For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 175.01 | |
| 33 42 36 00-0045 | | Other Fittings For 6" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0038)* | | |
| 33 42 36 00-0046 | EA | Bottom Dome Strainer For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 187.96 | |
| 33 42 36 00-0047 | EA | Joint Connector For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 187.96 | |
| 33 42 36 00-0048 | EA | 90 Degree, 45 Degree, Tee Or Side Outlet For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 903.15 | |
| 33 42 36 00-0049 | EA | Cross For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 1,776.67 | |
| 33 42 36 00-0050 | EA | Cutting Charge For 6" Wide, Vinylester Fiberglass, Modular Trench Drains | 218.38 | |
| 33 42 36 00-0051 | | 6" Wide, Polymer Concrete, Modular Trench Drains *(33 42 36 00-0011)* | | |
| 33 42 36 00-0052 | | 6" Wide, Polymer Concrete, Modular Trench Drains *(33 42 36 00-0051)* | | |
| 33 42 36 00-0053 | LF | 6" Wide, Polymer Concrete, Modular Trench Drain | 486.76 | |
| 33 42 36 00-0054 | | Outlet Adapters For 6" Wide, Polymer Concrete, Modular Trench Drains *(33 42 36 00-0051)* | | |
| 33 42 36 00-0055 | EA | Closed End Cap For 6" Wide, Polymer Concrete, Modular Trench Drain | 188.88 | |
| 33 42 36 00-0056 | EA | No-Hub End Outlet For 6" Wide, Polymer Concrete, Modular Trench Drain | 226.76 | |
| 33 42 36 00-0057 | EA | No-Hub Bottom Outlet For 6" Wide, Polymer Concrete, Modular Trench Drain | 59.58 | |
| 33 42 36 00-0058 | | 12" Wide, Modular Trench Drains *(33 42 36 00-0002)* | | |
| 33 42 36 00-0059 | | 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0058)* | | |
| 33 42 36 00-0060 | | 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0059)* | | |
| 33 42 36 00-0061 | LF | 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drain | 397.32 | 13.04 |
| | | *For Acid Resistant Coated Top Frame, Add* | *113.56* | |
| | | *For Galvanized Welded Frame Assembly, Add* | *119.02* | |
| | | *For Type 304 Stainless Steel Top Frame, Add* | *681.35* | |
| 33 42 36 00-0062 | | Outlet Adapters For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0059)* | | |
| 33 42 36 00-0063 | EA | End Cap For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 194.87 | |
| 33 42 36 00-0064 | EA | No-Hub End Outlet For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 202.78 | |
| 33 42 36 00-0065 | EA | No-Hub Bottom Outlet For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 202.78 | |
| 33 42 36 00-0066 | | Other Fittings For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0059)* | | |
| 33 42 36 00-0067 | EA | Bottom Dome Strainer For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 339.73 | |
| 33 42 36 00-0068 | EA | Joint Connector For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 448.92 | |
| 33 42 36 00-0069 | EA | 90 Degree, 45 Degree, Tee Or Side Outlet For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 1,792.63 | |
| 33 42 36 00-0070 | EA | Cross For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 3,539.67 | |
| 33 42 36 00-0071 | EA | Cutting Charges For 12" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 436.76 | |
| 33 42 36 00-0072 | | 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0058)* | | |
| 33 42 36 00-0073 | | 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0072)* | | |
| 33 42 36 00-0074 | LF | 12" Wide, Fiber Reinforced Polyester, Modular Trench Drain | 506.51 | 13.04 |
| | | *For Acid Resistant Coated Top Frame, Add* | *113.56* | |
| | | *For Galvanized Welded Frame Assembly, Add* | *119.02* | |
| | | *For Type 304 Stainless Steel Top Frame, Add* | *681.35* | |
| 33 42 36 00-0075 | | Outlet Adapters For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0072)* | | |
| 33 42 36 00-0076 | EA | End Cap For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 203.61 | |
| 33 42 36 00-0077 | EA | No-Hub End Outlet For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 211.52 | |
| 33 42 36 00-0078 | EA | No-Hub Bottom Outlet For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 211.52 | |
| 33 42 36 00-0079 | | Other Fittings For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains *(33 42 36 00-0072)* | | |
| 33 42 36 00-0080 | EA | Bottom Dome Strainer For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 339.73 | |
| 33 42 36 00-0081 | EA | Joint Connector For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 448.92 | |
| 33 42 36 00-0082 | EA | 90 Degree, 45 Degree, Tee Or Side Outlet For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 1,792.63 | |
| 33 42 36 00-0083 | EA | Cross For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 3,539.67 | |
| 33 42 36 00-0084 | EA | Cutting Charges For 12" Wide, Fiber Reinforced Polyester, Modular Trench Drains | 436.76 | |
| 33 42 36 00-0085 | | 12" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0058)* | | |
| 33 42 36 00-0086 | | 12" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0085)* | | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 36 00-0087 | LF | 12" Wide, Vinylester Fiberglass, Modular Trench Drain | 724.89 | 13.04 |
| | | *For Acid Resistant Coated Top Frame, Add* | *113.56* | |
| | | *For Galvanized Welded Frame Assembly, Add* | *119.02* | |
| | | *For Type 304 Stainless Steel Top Frame, Add* | *681.35* | |
| 33 42 36 00-0088 | | Outlet Adapters For 12" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0085)* | | |
| 33 42 36 00-0089 | EA | End Cap For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 531.18 | |
| 33 42 36 00-0090 | EA | No-Hub End Outlet For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 539.09 | |
| 33 42 36 00-0091 | EA | No-Hub Bottom Outlet For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 539.09 | |
| 33 42 36 00-0092 | | Other Fittings For 12" Wide, Vinylester Fiberglass, Modular Trench Drains *(33 42 36 00-0085)* | | |
| 33 42 36 00-0093 | EA | Bottom Dome Strainer For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 339.73 | |
| 33 42 36 00-0094 | EA | Joint Connector For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 448.92 | |
| 33 42 36 00-0095 | EA | 90 Degree, 45 Degree, Tee Or Side Outlet For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 1,792.63 | |
| 33 42 36 00-0096 | EA | Cross For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 3,539.67 | |
| 33 42 36 00-0097 | EA | Cutting Charges For 12" Wide, Vinylester Fiberglass, Modular Trench Drains | 436.76 | |
| 33 42 36 00-0098 | | 12" Wide, Polymer Concrete, Modular Trench Drains *(33 42 36 00-0058)* | | |
| 33 42 36 00-0099 | | 12" Wide, Polymer Concrete, Modular Trench Drains *(33 42 36 00-0098)* | | |
| 33 42 36 00-0100 | LF | 12" Wide, Polymer Concrete, Modular Trench Drain | 653.03 | |
| 33 42 36 00-0101 | | Outlet Adapters For 12" Wide, Polymer Concrete, Modular Trench Drains *(33 42 36 00-0098)* | | |
| 33 42 36 00-0102 | EA | Closed End Cap For 12" Wide, Polymer Concrete, Modular Trench Drain | 325.66 | |
| 33 42 36 00-0103 | EA | No-Hub End Outlet For 12" Wide, Polymer Concrete, Modular Trench Drain | 564.66 | |
| 33 42 36 00-0104 | EA | No-Hub Bottom Outlet For 12" Wide, Polymer Concrete, Modular Trench Drain | 112.12 | |
| 33 42 36 00-0105 | | 23" Wide, Modular Trench Drains *(33 42 36 00-0002)* | | |
| 33 42 36 00-0106 | | 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0105)* | | |
| 33 42 36 00-0107 | | 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0106)* | | |
| 33 42 36 00-0108 | LF | 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drain | 558.88 | 17.78 |
| | | *For Acid Resistant Coated Frame, Add* | *170.34* | |
| | | *For Galvanized Frame Assembly, Add* | *170.34* | |
| | | *For Type 304 Stainless Steel Top Frame, Add* | *1,048.22* | |
| 33 42 36 00-0109 | | Outlet Adapters For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0106)* | | |
| 33 42 36 00-0110 | EA | End Cap For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 650.00 | |
| 33 42 36 00-0111 | EA | No-Hub End Outlet For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 926.20 | |
| 33 42 36 00-0112 | EA | No-Hub Bottom Outlet For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 926.20 | |
| 33 42 36 00-0113 | | Other Fittings For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains *(33 42 36 00-0106)* | | |
| 33 42 36 00-0114 | EA | Bottom Dome Strainer For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 782.11 | |
| 33 42 36 00-0115 | EA | 90 Degree, 45 Degree, Tee Or Side Outlet For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 3,568.16 | |
| 33 42 36 00-0116 | EA | Cross For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 7,062.24 | |
| 33 42 36 00-0117 | EA | Cutting Charges For 23" Wide, High-Density Polyethylene (HDPE), Modular Trench Drains | 873.52 | |
| 33 42 36 00-0118 | | Modular Trench Drain Grates *(33 42 36 00-0001)* | | |
| 33 42 36 00-0119 | | 4" Wide, Modular Trench Drain Grates *(33 42 36 00-0118)* | | |
| 33 42 36 00-0120 | LF | 4" Wide, Polypropylene, Silver Heel Proof, Modular Trench Drain Grate (Zurn Z884-P4-HPP) | 43.47 | 1.78 |
| 33 42 36 00-0121 | LF | 4" Wide, Class C Cast Iron, Modular Trench Drain Grate (Zurn Z884-P4-CG) | 45.86 | 1.78 |
| 33 42 36 00-0122 | LF | 4" Wide, Galvanized Steel Slotted, Modular Trench Drain Grate (Zurn Z884-P4-FG) | 36.32 | 1.78 |
| 33 42 36 00-0123 | LF | 4" Wide, Stainless Steel Slotted, Modular Trench Drain Grate (Zurn Z884-P4-FS) | 101.86 | 1.78 |
| 33 42 36 00-0124 | LF | 4" Wide, Galvanized Steel Perforated, Modular Trench Drain Grate (Zurn Z884-P4-FG) | 36.32 | 1.78 |
| 33 42 36 00-0125 | LF | 4" Wide, Stainless Steel Perforated, Modular Trench Drain Grate (Zurn Z884-P4-FS) | 101.86 | 1.78 |
| 33 42 36 00-0126 | | 6" Wide, Modular Trench Drain Grates *(33 42 36 00-0118)* | | |
| 33 42 36 00-0127 | LF | 6" Wide, Galvanized Ductile Iron Cast Bar, Modular Trench Drain Grate | 212.60 | 1.78 |
| 33 42 36 00-0128 | LF | 6" Wide, Ductile Iron Cast Bar, Modular Trench Drain Grate | 179.63 | 1.78 |
| 33 42 36 00-0129 | LF | 6" Wide, Ductile Iron Solid Cover, Modular Trench Drain Grate | 188.80 | 1.78 |
| 33 42 36 00-0130 | LF | 6" Wide, Ductile Iron Slotted, Modular Trench Drain Grate | 164.56 | 1.78 |
| 33 42 36 00-0131 | LF | 6" Wide, Galvanized Ductile Iron Slotted, Modular Trench Drain Grate | 177.66 | 1.78 |
| 33 42 36 00-0132 | LF | 6" Wide, Heel Proof Ductile Iron, Modular Trench Drain Grate | 179.85 | 1.78 |
| 33 42 36 00-0133 | LF | 6" Wide, Ductile Iron Longitudinal Slotted, Modular Trench Drain Grate | 179.85 | 1.78 |
| 33 42 36 00-0134 | LF | 6" Wide, Galvanized Cast Iron Slotted, Modular Trench Drain Grate | 177.66 | 1.78 |
| 33 42 36 00-0135 | LF | 6" Wide, Galvanized Steel Slotted, Modular Trench Drain Grate | 155.83 | 1.78 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 42 36 00-0136 | LF | 6" Wide, Perforated Galvanized Steel, Modular Trench Drain Grate | 155.83 | 1.78 |
| 33 42 36 00-0137 | LF | 6" Wide, Reinforced Galvanized Steel Slotted, Modular Trench Drain Grate | 165.87 | 1.78 |
| 33 42 36 00-0138 | LF | 6" Wide, Reinforced Perforated Galvanized Steel, Modular Trench Drain Grate | 165.87 | 1.78 |
| 33 42 36 00-0139 | LF | 6" Wide, Fabricated Stainless Steel Slotted, Modular Trench Drain Grate | 216.97 | 1.78 |
| 33 42 36 00-0140 | LF | 6" Wide, Perforated Stainless Steel, Modular Trench Drain Grate | 216.97 | 1.78 |
| 33 42 36 00-0141 | LF | 6" Wide, Reinforced Stainless Steel Slotted, Modular Trench Drain Grate | 400.41 | 1.78 |
| 33 42 36 00-0142 | LF | 6" Wide, Reinforced Perforated Stainless Steel, Modular Trench Drain Grate | 400.41 | 1.78 |
| 33 42 36 00-0143 | LF | 6" Wide, Stainless Steel Bar, Modular Trench Drain Grate | 1,121.07 | 1.78 |
| 33 42 36 00-0144 | LF | 6" Wide, Heel Proof Polyethylene, Modular Trench Drain Grate | 147.09 | 1.78 |
| 33 42 36 00-0145 | LF | 6" Wide, Fiberglass, Modular Trench Drain Grate | 321.79 | 1.78 |
| 33 42 36 00-0146 | | 12" Wide, Modular Trench Drain Grates *(33 42 36 00-0118)* | | |
| 33 42 36 00-0147 | LF | 12" Wide, Black Acid Resistant Coated Ductile Iron, Modular Trench Drain Grate | 592.89 | 1.93 |
| 33 42 36 00-0148 | LF | 12" Wide, Ductile Iron Solid Cover, Modular Trench Drain Grate | 566.68 | 1.93 |
| 33 42 36 00-0149 | LF | 12" Wide, Galvanized Ductile Iron Slotted, Modular Trench Drain Grate | 492.43 | 1.93 |
| 33 42 36 00-0150 | LF | 12" Wide, Heel Proof Ductile Iron, Modular Trench Drain Grate | 517.54 | 1.93 |
| 33 42 36 00-0151 | LF | 12" Wide, Perforated Galvanized Steel, Modular Trench Drain Grate | 446.57 | 1.93 |
| 33 42 36 00-0152 | LF | 12" Wide, Reinforced Galvanized Steel Slotted, Modular Trench Drain Grate | 877.87 | 1.93 |
| 33 42 36 00-0153 | LF | 12" Wide, Reinforced Perforated Galvanized Steel, Modular Trench Drain Grate | 877.87 | 1.93 |
| 33 42 36 00-0154 | LF | 12" Wide, Fabricated Stainless Steel Slotted, Modular Trench Drain Grate | 1,121.37 | 1.93 |
| 33 42 36 00-0155 | LF | 12" Wide, Perforated Stainless Steel, Modular Trench Drain Grate | 1,121.37 | 1.93 |
| 33 42 36 00-0156 | LF | 12" Wide, Reinforced Stainless Steel Slotted, Modular Trench Drain Grate | 1,432.56 | 1.93 |
| 33 42 36 00-0157 | LF | 12" Wide, Reinforced Perforated Stainless Steel Slotted, Modular Trench Drain Grate | 1,432.56 | 1.93 |
| 33 42 36 00-0158 | LF | 12" Wide, Stainless Steel Cast Bar, Modular Trench Drain Grate | 1,359.40 | 1.93 |
| 33 42 36 00-0159 | LF | 12" Wide, Fiberglass, Modular Trench Drain Grate | 639.84 | 1.93 |
| 33 42 36 00-0160 | | 23" Wide, Modular Trench Drain Grates *(33 42 36 00-0118)* | | |
| 33 42 36 00-0161 | LF | 23" Wide, Ductile Iron Solid Cover, Modular Trench Drain Grate | 938.23 | 2.07 |
| 33 42 36 00-0162 | LF | 23" Wide, Ductile Iron Slotted, Modular Trench Drain Grate | 789.73 | 2.07 |
| 33 42 36 00-0163 | LF | 23" Wide, Galvanized Ductile Iron Slotted, Modular Trench Drain Grate | 1,226.49 | 2.07 |
| 33 42 36 00-0164 | LF | 23" Wide, Heel Proof Longitudinal Ductile Iron, Modular Trench Drain Grate | 907.65 | 2.07 |

## 33 44 Storm Utility Water Drains *(33 40)*

### 33 44 33 Stormwater Trash and Debris Guards *(33 44)*

33 44 33 00-0001 Storm Water Trash Collection *(33 44 33)*

33 44 33 00-0002 Trash Racks And Debris Cages For Storm Water Structures *(33 44 33 00-0001)*

33 44 33 00-0003 High-Density Polyethylene (HDPE) Structural Trash Rack And Debris Cage *(33 44 33 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 44 33 00-0004 | EA | 30" Diameter High-Density Polyethylene (HDPE) Pyramid Trash Rack<br>Note: For 24" inside diameter concrete pipe. | 2,279.93 | 66.00 |
| 33 44 33 00-0005 | EA | 44" Diameter High-Density Polyethylene (HDPE) Pyramid Trash Rack<br>Note: For 36" inside diameter concrete pipe. | 2,696.36 | 72.61 |
| 33 44 33 00-0006 | EA | 58" Diameter High-Density Polyethylene (HDPE) Pyramid Trash Rack<br>Note: For 48" inside diameter concrete pipe. | 3,817.73 | 82.51 |
| 33 44 33 00-0007 | EA | 72" Diameter High-Density Polyethylene (HDPE) Pyramid Trash Rack<br>Note: For 60" inside diameter concrete pipe. | 4,886.88 | 99.01 |
| 33 44 33 00-0008 | SF | Up To 4 SF Opening Flat Roof High-Density Polyethylene (HDPE) Trash Rack | 194.48 | 9.90 |
| 33 44 33 00-0009 | SF | >4 To 8 SF Opening Flat Roof High-Density Polyethylene (HDPE) Trash Rack | 137.17 | 8.25 |
| 33 44 33 00-0010 | SF | >8 To 12 SF Opening Flat Roof High-Density Polyethylene (HDPE) Trash Rack | 109.04 | 6.61 |
| 33 44 33 00-0011 | SF | >12 To 20 SF Opening Flat Roof High-Density Polyethylene (HDPE) Trash Rack | 96.66 | 5.78 |
| 33 44 33 00-0012 | SF | >20 To 35 SF Opening Flat Roof High-Density Polyethylene (HDPE) Trash Rack | 91.95 | 4.95 |
| 33 44 33 00-0013 | SF | >35 To 55 SF Opening Flat Roof High-Density Polyethylene (HDPE) Trash Rack | 83.79 | 4.14 |
| 33 44 33 00-0014 | SF | Up To 4 SF Opening Arched Roof High-Density Polyethylene (HDPE) Trash Rack | 239.81 | 9.90 |
| 33 44 33 00-0015 | SF | >4 To 8 SF Opening Arched Roof High-Density Polyethylene (HDPE) Trash Rack | 168.71 | 8.25 |
| 33 44 33 00-0016 | SF | >8 To 12 SF Opening Arched Roof High-Density Polyethylene (HDPE) Trash Rack | 134.10 | 6.61 |
| 33 44 33 00-0017 | SF | >12 To 20 SF Opening Arched Roof High-Density Polyethylene (HDPE) Trash Rack | 118.91 | 5.78 |
| 33 44 33 00-0018 | SF | >20 To 35 SF Opening Arched Roof High-Density Polyethylene (HDPE) Trash Rack | 113.29 | 4.95 |
| 33 44 33 00-0019 | SF | >35 To 55 SF Opening Arched Roof High-Density Polyethylene (HDPE) Trash Rack | 103.37 | 4.14 |
| 33 44 33 00-0020 | | Galvanized Steel Structural Trash Rack And Debris Cage *(33 44 33 00-0002)* | | |
| 33 44 33 00-0021 | EA | 30" Diameter Galvanized Steel Pyramid Trash Rack With Baffle<br>Note: For 24" inside diameter concrete pipe. | 4,025.25 | 99.01 |
| 33 44 33 00-0022 | EA | 44" Diameter Galvanized Steel Pyramid Trash Rack With Baffle<br>Note: For 36" inside diameter concrete pipe. | 5,014.81 | 110.00 |
| 33 44 33 00-0023 | EA | 58" Diameter Galvanized Steel Pyramid Trash Rack With Baffle<br>Note: For 48" inside diameter concrete pipe. | 5,718.06 | 123.21 |
| 33 44 33 00-0024 | EA | 72" Diameter Galvanized Steel Pyramid Trash Rack With Baffle<br>Note: For 60" inside diameter concrete pipe. | 6,327.12 | 148.51 |
| 33 44 33 00-0025 | SF | Up To 4 SF Opening Flat Roof Galvanized Steel Trash Rack | 228.29 | 14.85 |
| 33 44 33 00-0026 | SF | >4 To 8 SF Opening Flat Roof Galvanized Steel Trash Rack | 161.58 | 12.37 |
| 33 44 33 00-0027 | SF | >8 To 12 SF Opening Flat Roof Galvanized Steel Trash Rack | 128.48 | 9.90 |
| 33 44 33 00-0028 | SF | >12 To 20 SF Opening Flat Roof Galvanized Steel Trash Rack | 113.86 | 8.66 |
| 33 44 33 00-0029 | SF | >20 To 35 SF Opening Flat Roof Galvanized Steel Trash Rack | 108.04 | 7.42 |
| 33 44 33 00-0030 | SF | >35 To 55 SF Opening Flat Roof Galvanized Steel Trash Rack | 98.28 | 6.19 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 33 44 36 Oil and Stormwater Separators *(33 44)*

### 33 44 36 00-0001 Oil Water Separator *(33 44 36)*

Note: Complete with internal sensors and detectors.

### 33 44 36 00-0002 Coalescing Oil Water Separator *(33 44 36 00-0001)*

Note: Underground tank with interior polyurethane coating. Includes manways, coalescer, inlet and outlet spools, pump mount, 2" level sensor pipe and 4" pump out pipe. HighGuard as manufactured by Highland Tank, Stoystown, PA.

### 33 44 36 00-0003 Single Wall Steel Coalescing Oil Water Separator *(33 44 36 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 44 36 00-0004 | EA | 550 Gallon, 55 GPM Single Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 550. 3'-6" diameter x 10'-9" long tank. | 19,467.03 | |
| | | *For Interior Polyurethane Coating, Add* | *711.00* | |
| 33 44 36 00-0005 | EA | 1,000 Gallon, 100 GPM Single Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 1000. 4' diameter x 14' long tank. | 23,912.02 | |
| | | *For Interior Polyurethane Coating, Add* | *893.70* | |
| 33 44 36 00-0006 | EA | 2,000 Gallon, 200 GPM Single Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 2000. 5'-4" diameter x 15' long tank. | 28,708.08 | |
| | | *For Interior Polyurethane Coating, Add* | *1,340.10* | |

### 33 44 36 00-0007 Double Wall Steel Coalescing Oil Water Separator *(33 44 36 00-0002)*

| | | | | |
|---|---|---|---|---|
| 33 44 36 00-0008 | EA | 550 Gallon, 55 GPM Double Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 550. 3'-6" diameter x 10'-9" long tank. | 30,467.77 | |
| | | *For Interior Polyurethane Coating, Add* | *711.00* | |
| 33 44 36 00-0009 | EA | 1,000 Gallon, 100 GPM Double Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 1000. 4' diameter x 14' long tank. | 35,101.28 | |
| | | *For Interior Polyurethane Coating, Add* | *893.70* | |
| 33 44 36 00-0010 | EA | 2,000 Gallon, 200 GPM Double Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 2000. 5'-4" diameter x 15' long tank. | 42,969.55 | |
| | | *For Interior Polyurethane Coating, Add* | *1,340.10* | |
| 33 44 36 00-0011 | EA | 3,000 Gallon, 300 GPM Double Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 3000. 5'-4" diameter x 21'-4" long tank. | 50,091.56 | |
| | | *For Interior Polyurethane Coating, Add* | *1,550.70* | |
| 33 44 36 00-0012 | EA | 5,000 Gallon, 500 GPM Double Wall Steel Coalescing Oil Water Separator With Manways<br>Note: HTC-G 5000. 6' diameter x 28'-8" long tank. | 66,484.60 | |
| | | *For Interior Polyurethane Coating, Add* | *2,057.80* | |

### 33 44 36 00-0013 Accessories For Coalescing Oil Water Separators *(33 44 36 00-0002)*

| | | | |
|---|---|---|---|
| 33 44 36 00-0014 | EA | Single Channel Alarm Panel For Coalescing Oil Water Separator<br>Note: HTAP1. | 1,103.91 |
| 33 44 36 00-0015 | EA | Two Channel Alarm Panel For Coalescing Oil Water Separator<br>Note: HTAP2. | 1,517.20 |
| 33 44 36 00-0016 | EA | Float Interface Sensor For Coalescing Oil Water Separator<br>Note: Required for UL 2215 label. | 936.40 |
| 33 44 36 00-0017 | EA | 1-1/2" Liquid Only Sensor For Coalescing Oil Water Separator<br>Note: Required for UL 2215 label. | 672.79 |
| 33 44 36 00-0018 | EA | Polyvinyl Chloride (PVC) Cap For 2" Sensor For Coalescing Oil Water Separator<br>Note: Required for UL 2215 label. | 178.50 |
| 33 44 36 00-0019 | EA | 550, 1,000 Or 2,000 Gallon Tank Concrete Deadmen Set (2 Each) For Coalescing Oil Water Separator | 4,008.31 |
| 33 44 36 00-0020 | EA | 3,000 Gallon Tank Concrete Deadmen Set (4 Each) For Coalescing Oil Water Separator | 8,016.60 |
| 33 44 36 00-0021 | EA | 5,000 Gallon Tank Concrete Deadmen Set (6 Each) For Coalescing Oil Water Separator | 12,024.95 |
| 33 44 36 00-0022 | EA | 550 Or 1,000 Gallon Tank Polyester Hold Down Straps (2 Each) With Galvanized Turnbuckle And Clamps For Coalescing Oil Water Separator | 652.08 |
| 33 44 36 00-0023 | EA | 2,000 Gallon Tank Polyester Hold Down Straps (2 Each) With Galvanized Turnbuckle And Clamps For Coalescing Oil Water Separator | 792.67 |
| 33 44 36 00-0024 | EA | 3,000 Gallon Tank Polyester Hold Down Straps (4 Each) With Galvanized Turnbuckle And Clamps For Coalescing Oil Water Separator | 1,585.33 |
| 33 44 36 00-0025 | EA | 5,000 Gallon Tank Polyester Hold Down Straps (6 Each) With Galvanized Turnbuckle And Clamps For Coalescing Oil Water Separator | 3,696.11 |
| 33 44 36 00-0026 | EA | 30" Diameter Grade Level Manway For Coalescing Oil Water Separator<br>Note: Required when installed in paved areas. | 981.60 |
| 33 44 36 00-0027 | EA | 36" Diameter Grade Level Manway For Coalescing Oil Water Separator<br>Note: Required when installed in paved areas. | 1,301.46 |
| 33 44 36 00-0028 | EA | 48" Diameter Grade Level Manway For Coalescing Oil Water Separator<br>Note: Required when installed in paved areas. | 1,841.01 |
| 33 44 36 00-0029 | EA | 54" x 54" Grade Level Manway For Coalescing Oil Water Separator<br>Note: Required when installed in paved areas. | 3,484.22 |
| 33 44 36 00-0030 | EA | 66" x 54" Grade Level Manway For Coalescing Oil Water Separator<br>Note: Required when installed in paved areas. | 4,525.51 |
| 33 44 36 00-0031 | EA | 66" x 66" Grade Level Manway For Coalescing Oil Water Separator<br>Note: Required when installed in paved areas. | 5,720.57 |
| 33 44 36 00-0032 | EA | 78" x 66" Grade Level Manway For Coalescing Oil Water Separator<br>Note: Required when installed in paved areas. | 7,253.95 |
| 33 44 36 00-0033 | EA | 550 Gallon Petroscreen (Material Only) For Coalescing Oil Water Separator | 1,465.27 |
| 33 44 36 00-0034 | EA | 1,000 Gallon Petroscreen (Material Only) For Coalescing Oil Water Separator | 1,786.01 |
| 33 44 36 00-0035 | EA | 2,000 Gallon Petroscreen (Material Only) For Coalescing Oil Water Separator | 2,805.33 |
| 33 44 36 00-0036 | EA | 550 Gallon Corrugated Coalescer Plate (Material Only) For Coalescing Oil Water Separator | 1,397.17 |
| 33 44 36 00-0037 | EA | 1,000 Gallon Corrugated Coalescer Plate (Material Only) For Coalescing Oil Water Separator | 1,695.94 |
| 33 44 36 00-0038 | EA | 2,000 Gallon Corrugated Coalescer Plate (Material Only) For Coalescing Oil Water Separator | 2,012.28 |
| 33 44 36 00-0039 | EA | 18" Manhole Gasket (Material Only) For Coalescing Oil Water Separator | 118.63 |
| 33 44 36 00-0040 | EA | 24" Manhole Gasket (Material Only) For Coalescing Oil Water Separator | 134.01 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 44 36 00-0041 | | **Oil Skimmers** *(33 44 36)* | | |
| 33 44 36 00-0042 | | **Oil Skimmers, 12" And 24" Models** *(33 44 36 00-0041)* | | |
| 33 44 36 00-0043 | EA | Oil Skimmers, TENV, 12" Open, 1/2 HP, 230/460 Volt, 3 Phase | 4,472.74 | 311.82 |
| 33 44 36 00-0044 | EA | Oil Skimmers, Explosion-Proof, 12" Open, 1/2 HP, 230/460 Volt, 3 Phase | 4,708.54 | 311.82 |
| 33 44 36 00-0045 | EA | Oil Skimmers, TENV, 12" Open, 1/2 HP, 115/220 Volt, 1 Phase | 4,494.58 | 311.82 |
| 33 44 36 00-0046 | EA | Oil Skimmers, Explosion-Proof, 12" Open, 1/2 HP, 115/220 Volt, 1 Phase | 4,796.96 | 311.82 |
| 33 44 36 00-0047 | EA | Oil Skimmers, TENV, 12" Enclosed, 1/2 HP, 230/460 Volt, 3 Phase | 4,742.38 | 311.82 |
| 33 44 36 00-0048 | EA | Oil Skimmers, Explosion-Proof, 12" Enclosed, 1/2 HP, 230/460 Volt, 3 Phase | 4,942.15 | 311.82 |
| 33 44 36 00-0049 | EA | Oil Skimmers, TENV, 12" Enclosed, 1/2 HP, 115/220 Volt, 1 Phase | 4,793.68 | 311.82 |
| 33 44 36 00-0050 | EA | Oil Skimmers, Explosion-Proof, 12" Enclosed, 1/2 HP, 115/220 Volt, 1 Phase | 5,094.98 | 311.82 |
| 33 44 36 00-0051 | EA | Oil Skimmers, TENV, 24" Open, 1/2 HP, 230/460 Volt, 3 Phase | 4,934.02 | 415.84 |
| 33 44 36 00-0052 | EA | Oil Skimmers, Explosion-Proof, 24" Open, 1/2 HP, 230/460 Volt, 3 Phase | 5,186.19 | 415.84 |
| 33 44 36 00-0053 | EA | Oil Skimmers, TENV, 24" Open, 1/2 HP, 115/220 Volt, 1 Phase | 5,000.61 | 415.84 |
| 33 44 36 00-0054 | EA | Oil Skimmers, Explosion-Proof, 24" Open, 1/2 HP, 115/220 Volt, 1 Phase | 5,363.04 | 415.84 |
| 33 44 36 00-0055 | EA | Oil Skimmers, TENV, 24" Enclosed, 1/2 HP, 230/460 Volt, 3 Phase | 5,571.54 | 415.84 |
| 33 44 36 00-0056 | EA | Oil Skimmers, Explosion-Proof, 24" Enclosed, 1/2 HP, 230/460 Volt, 3 Phase | 5,823.71 | 415.84 |
| 33 44 36 00-0057 | EA | Oil Skimmers, TENV, 24" Enclosed, 1/2 HP, 115/220 Volt, 1 Phase | 5,625.03 | 415.84 |
| 33 44 36 00-0058 | EA | Oil Skimmers, Explosion-Proof, 24" Enclosed, 1/2 HP, 115/220 Volt, 1 Phase | 5,988.55 | 415.84 |
| 33 44 36 00-0059 | | **Oil Skimmers, Add-Ons** *(33 44 36 00-0041)* | | |
| 33 44 36 00-0060 | LF | Add For Belt Projection, 12" Width | 16.37 | |
| 33 44 36 00-0061 | LF | Add For Belt Projection, 24" Width | 30.57 | |
| 33 44 36 00-0062 | LF | Add For Spacer Stands, 12" Models | 213.52 | |
| 33 44 36 00-0063 | LF | Add For Spacer Stands, 24" Models | 261.55 | |
| 33 44 36 00-0064 | | **Inclined Plate Hydrodynamic Separator** *(33 44 36)* | | |
| | | Note: Includes precast base, riser and lid slab, aluminum incline plate assembly, sludge dispersion manifold, oil sorbent booms, two manhole frames and covers, and joint sealer. Terre Kleen as manufactured by Terre Hill Storm Water Systems, Terre Hill, PA. | | |
| 33 44 36 00-0065 | EA | 4'-6" x 6'-0" x 8'-10" Inclined Plate Hydrodynamic Separator (Terre Hill TK09) | 46,523.51 | |
| | | *For Each VLF Of Riser, Add* | *450.00* | |
| 33 44 36 00-0066 | EA | 6'-6" x 6'-0" x 8'-10" Inclined Plate Hydrodynamic Separator (Terre Hill TK18) | 73,373.41 | |
| | | *For Each VLF Of Riser, Add* | *525.00* | |
| 33 44 36 00-0067 | EA | 8'-6" x 6'-0" x 8'-10" Inclined Plate Hydrodynamic Separator (Terre Hill TK27) | 88,018.81 | |
| | | *For Each VLF Or Riser, Add* | *600.00* | |

## 33 46 Stormwater Management *(33 40)*

### 33 46 23 Modular Buried Stormwater Storage Units *(33 46)*

| | | | | |
|---|---|---|---|---|
| 33 46 23 00-0001 | | **Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™)** *(33 46 23)* | | |
| | | Note: Includes chambers and end caps delivery to site. Excludes excavation and earthwork, foundation stone, embedment and perimeter stone, geotextile fabrics and cutting holes in chambers. See CSI section 31 05 16 00-0000 for aggregate (foundation, embedment and perimeter stone), 31 23 16 36-0000 for excavation and earth backfill, 31 32 19 16-0000 for woven and non-woven geotextile fabric. | | |
| 33 46 23 00-0002 | | **85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-740)** *(33 46 23 00-0001)* | | |
| 33 46 23 00-0003 | EA | Up To 10, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-740) | 540.30 | |
| 33 46 23 00-0004 | EA | >10 To 20, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-740) | 506.19 | |
| 33 46 23 00-0005 | EA | >20 To 30, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-740) | 478.36 | |
| 33 46 23 00-0006 | EA | >30, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-740) | 451.66 | |
| 33 46 23 00-0007 | EA | Up To 10, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-740) | 176.82 | |
| 33 46 23 00-0008 | EA | >10 To 20, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-740) | 160.88 | |
| 33 46 23 00-0009 | EA | >20 To 30, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-740) | 150.32 | |
| 33 46 23 00-0010 | EA | >30, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-740) | 140.02 | |
| 33 46 23 00-0011 | | **85.4" Long x 34" Wide x 16" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-310)** *(33 46 23 00-0001)* | | |
| 33 46 23 00-0012 | EA | Up To 10, 85.4" Long x 34" Wide x 16" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-310) | 285.57 | |
| 33 46 23 00-0013 | EA | >10 To 20, 85.4" Long x 34" Wide x 16" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-310) | 266.26 | |
| 33 46 23 00-0014 | EA | >20 To 30, 85.4" Long x 34" Wide x 16" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-310) | 251.04 | |
| 33 46 23 00-0015 | EA | >30, 85.4" Long x 34" Wide x 16" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ SC-310) | 236.89 | |
| 33 46 23 00-0016 | EA | Up To 10, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-310) | 133.87 | |
| 33 46 23 00-0017 | EA | >10 To 20, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-310) | 122.14 | |
| 33 46 23 00-0018 | EA | >20 To 30, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-310) | 114.10 | |
| 33 46 23 00-0019 | EA | >30, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ SC-310) | 106.80 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 46 23 00-0020 | | 90" Long x 77" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC3500) *(33 46 23 00-0001)* | | |
| 33 46 23 00-0021 | EA | Up To 10, 90" Long x 77" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC3500) | 967.52 | |
| 33 46 23 00-0022 | EA | >10 To 20, 90" Long x 77" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC3500) | 911.19 | |
| 33 46 23 00-0023 | EA | >20 To 30, 90" Long x 77" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC3500) | 862.15 | |
| 33 46 23 00-0024 | EA | >30, 90" Long x 77" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC3500) | 816.51 | |
| 33 46 23 00-0025 | EA | Up To 10, 25.7" Long x 75" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC3500) | 800.30 | |
| 33 46 23 00-0026 | EA | >10 To 20, 25.7" Long x 75" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC3500) | 752.31 | |
| 33 46 23 00-0027 | EA | >20 To 30, 25.7" Long x 75" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC3500) | 711.23 | |
| 33 46 23 00-0028 | EA | >30, 25.7" Long x 75" Wide x 45" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC3500) | 673.13 | |
| 33 46 23 00-0029 | | 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ DC-780) *(33 46 23 00-0001)* | | |
| 33 46 23 00-0030 | EA | Up To 10, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ DC-780) | 564.28 | |
| 33 46 23 00-0031 | EA | >10 To 20, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ DC-780) | 528.99 | |
| 33 46 23 00-0032 | EA | >20 To 30, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ DC-780) | 500.00 | |
| 33 46 23 00-0033 | EA | >30, 85.4" Long x 51" Wide x 30" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ DC-780) | 472.21 | |
| 33 46 23 00-0034 | EA | Up To 10, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ DC-780) | 176.82 | |
| 33 46 23 00-0035 | EA | >10 To 20, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ DC-780) | 156.35 | |
| 33 46 23 00-0036 | EA | >20 To 30, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ DC-780) | 150.32 | |
| 33 46 23 00-0037 | EA | >30, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ DC-780) | 140.02 | |
| 33 46 23 00-0038 | | 52" Long x 100" Wide x 60" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC4500) *(33 46 23 00-0001)* | | |
| 33 46 23 00-0039 | EA | Up To 10, 52" Long x 100" Wide x 60" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC4500) | 999.06 | |
| 33 46 23 00-0040 | EA | >10 To 20, 52" Long x 100" Wide x 60" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC4500) | 940.29 | |
| 33 46 23 00-0041 | EA | >20 To 30, 52" Long x 100" Wide x 60" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC4500) | 888.83 | |
| 33 46 23 00-0042 | EA | >30, 52" Long x 100" Wide x 60" High, Polypropylene Corrugated Wall Stormwater Collection Chambers (StormTech™ MC4500) | 842.12 | |
| 33 46 23 00-0043 | EA | Up To 10, 35.1" Long x 90.2" Wide x 59.4" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC4500) | 1,269.80 | |
| 33 46 23 00-0044 | EA | >10 To 20, 35.1" Long x 90.2" Wide x 59.4" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC4500) | 1,197.47 | |
| 33 46 23 00-0045 | EA | >20 To 30, 35.1" Long x 90.2" Wide x 59.4" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC4500) | 1,133.17 | |
| 33 46 23 00-0046 | EA | >30, 35.1" Long x 90.2" Wide x 59.4" High, Polypropylene Corrugated Wall Stormwater Collection Chamber End Cap (StormTech™ MC4500) | 1,074.24 | |
| 33 46 23 00-0047 | | Cut Opening In Polypropylene Corrugated Wall Stormwater Collection Chambers *(33 46 23 00-0001)* | | |
| 33 46 23 00-0048 | EA | Cut Up To 6" Diameter Opening, Polypropylene Corrugated Wall Stormwater Collection Chamber Or End Cap | 35.65 | |
| 33 46 23 00-0049 | EA | Cut >6" To 12" Diameter Opening, Polypropylene Corrugated Wall Stormwater Collection Chamber Or End Cap | 43.45 | |
| 33 46 23 00-0050 | EA | Cut >12" To 24" Diameter Opening, Polypropylene Corrugated Wall Stormwater Collection Chamber Or End Cap | 58.91 | |
| 33 46 23 00-0051 | EA | Cut >24" To 36" Diameter Opening, Polypropylene Corrugated Wall Stormwater Collection Chamber Or End Cap | 74.26 | |
| 33 46 23 00-0052 | EA | 12" x 6" Inspection Port Kit<br>Note: (2712AG6IPKIT) | 746.95 | |
| **33 46 53** | | **Stormwater Leaching Pits** *(33 46)* | | |
| 33 46 53 00-0001 | | Drainage Wells *(33 46 53)*<br>Note: Includes augering hole. | | |
| 33 46 53 00-0002 | LF | 12" Diameter Drainage Well With Corrugated Metal Liner | 22.18 | |
| 33 46 53 00-0003 | LF | 18" Diameter Drainage Well With Corrugated Metal Liner | 28.40 | |
| 33 46 53 00-0004 | LF | 24" Diameter Drainage Well With Corrugated Metal Liner | 40.23 | |
| 33 46 53 00-0005 | | Dry Well Hole Augering In Soil *(33 46 53)* | | |
| 33 46 53 00-0006 | VLF | Up To 2-1/2" Diameter Dry Well Hole, Augering In Soil | 5.30 | |
| 33 46 53 00-0007 | VLF | 2-1/2" Diameter Dry Well Hole, Augering In Soil | 6.62 | |
| 33 46 53 00-0008 | VLF | 3" Diameter Dry Well Hole, Augering In Soil | 7.85 | |
| 33 46 53 00-0009 | VLF | 4" Diameter Dry Well Hole, Augering In Soil | 8.83 | |
| 33 46 53 00-0010 | VLF | 6" Diameter Dry Well Hole, Augering In Soil | 9.63 | |
| 33 46 53 00-0011 | VLF | 8" Diameter Dry Well Hole, Augering In Soil | 10.60 | |
| 33 46 53 00-0012 | VLF | 10" Diameter Dry Well Hole, Augering In Soil | 11.77 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 46 53 00-0013 | VLF | 12" Diameter Dry Well Hole, Augering In Soil | 13.25 | |
| 33 46 53 00-0014 | VLF | 18" Diameter Dry Well Hole, Augering In Soil | 15.14 | |
| 33 46 53 00-0015 | VLF | 24" Diameter Dry Well Hole, Augering In Soil | 17.66 | |
| 33 46 53 00-0016 | VLF | 30" Diameter Dry Well Hole, Augering In Soil | 21.19 | |
| 33 46 53 00-0017 | VLF | 36" Diameter Dry Well Hole, Augering In Soil | 26.49 | |

# 33 50 Hydrocarbon Utilities *(33)*

## 33 52 Hydrocarbon Transmission and Distribution *(33 50)*

### 33 52 16 Gas Hydrocarbon Piping *(33 52)*

#### 33 52 16 13 Steel Natural Gas Piping *(33 52 16)*

See CSI section 23 05 23 00-0000 for gas valves.

33 52 16 13-0001 Gas Distribution Lines *(33 52 16 13)*

Note: Excludes excavation and backfill. See CSI section 31 23 16 00-0000 for excavation, 31 23 16 36-0016 for backfill.

33 52 16 13-0002 Steel, Schedule 40, Plain End, Coal Tar Enamel And Wrapped *(33 52 16 13-0001)*

| | | | | |
|---|---|---|---|---|
| 33 52 16 13-0003 | LF | 1/2" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 14.65 | 1.40 |
| 33 52 16 13-0004 | LF | 3/4" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 17.19 | 1.54 |
| 33 52 16 13-0005 | LF | 1" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 20.45 | 1.58 |
| 33 52 16 13-0006 | LF | 1-1/4" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 20.98 | 1.62 |
| 33 52 16 13-0007 | LF | 1-1/2" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 21.94 | 1.64 |
| 33 52 16 13-0008 | LF | 2" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 23.16 | 1.75 |
| 33 52 16 13-0009 | LF | 2-1/2" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 34.56 | 2.27 |
| 33 52 16 13-0010 | LF | 3" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 42.96 | 2.88 |
| 33 52 16 13-0011 | LF | 4" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 59.33 | 3.47 |
| 33 52 16 13-0012 | LF | 5" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 82.47 | 4.03 |
| 33 52 16 13-0013 | LF | 6" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 104.21 | 4.91 |
| 33 52 16 13-0014 | LF | 8" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | 154.60 | 6.31 |

33 52 16 13-0015 Gas Line Taps *(33 52 16 13-0001)*

Note: Includes material to tap into main and gas valve.

33 52 16 13-0016 Polyethylene, 60 PSI *(33 52 16 13-0015)*

| | | | |
|---|---|---|---|
| 33 52 16 13-0017 | EA | 2" Polyethylene Hot Tap, With Valve | 2,427.38 |
| 33 52 16 13-0018 | EA | 2-1/2" Polyethylene Hot Tap, With Valve | 3,486.69 |
| 33 52 16 13-0019 | EA | 3" Polyethylene Hot Tap, With Valve | 3,629.42 |
| 33 52 16 13-0020 | EA | 4" Polyethylene Hot Tap, With Valve | 4,202.46 |
| 33 52 16 13-0021 | EA | 6" Polyethylene Hot Tap, With Valve | 6,600.49 |

33 52 16 13-0022 Steel, Schedule 40 *(33 52 16 13-0015)*

Note: For punch steel service tee.

| | | | |
|---|---|---|---|
| 33 52 16 13-0023 | EA | 1/2" Iron Pipe Size Weld Base, 1/2" Iron Pipe Size Compression/Plain End Pipe Outlet Punch Valve Steel Service Tee | 2,927.68 |
| 33 52 16 13-0024 | EA | 3/4" Iron Pipe Size Weld Base, 1/2" Iron Pipe Size Compression/Plain End Pipe Outlet Punch Valve Steel Service Tee | 2,977.52 |
| 33 52 16 13-0025 | EA | 3/4" Iron Pipe Size Weld Base, 3/4" Iron Pipe Size Compression/Plain End Pipe Outlet Punch Valve Steel Service Tee | 3,035.64 |
| 33 52 16 13-0026 | EA | 3/4" Iron Pipe Size Weld Base, 1" Iron Pipe Size Compression/Plain End Pipe Outlet Punch Valve Steel Service Tee | 3,092.79 |
| 33 52 16 13-0027 | EA | 1" Iron Pipe Size Weld Base, 1" Iron Pipe Size Compression/Plain End Pipe Outlet Punch Valve Steel Service Tee | 3,142.57 |
| 33 52 16 13-0028 | EA | 1-1/4" Iron Pipe Size Weld Base, 1" Iron Pipe Size Compression/Plain End Pipe Outlet Punch Value Steel Service Tee | 3,433.86 |
| 33 52 16 13-0029 | EA | 1-1/4" Iron Pipe Size Weld Base, 1-1/4" Iron Pipe Size Compression/Plain End Pipe Outlet Punch Valve Steel Service Tee | 3,509.76 |

33 52 16 13-0030 Protective Pipe And Fitting Wrap *(33 52 16 13-0001)*

Note: Includes cleaning and priming pipe.

33 52 16 13-0031 Corrosion Protection Pipe Wrap For Pipe *(33 52 16 13-0030)*

Note: Field applied.

| | | | |
|---|---|---|---|
| 33 52 16 13-0032 | LF | 1/2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 3.53 |
| 33 52 16 13-0033 | LF | 3/4" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 3.62 |
| 33 52 16 13-0034 | LF | 1" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 3.73 |
| 33 52 16 13-0035 | LF | 1-1/4" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 4.27 |
| 33 52 16 13-0036 | LF | 1-1/2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 4.42 |
| 33 52 16 13-0037 | LF | 2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 5.20 |
| 33 52 16 13-0038 | LF | 2-1/2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 6.67 |
| 33 52 16 13-0039 | LF | 3" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 8.69 |
| 33 52 16 13-0040 | LF | 4" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 11.33 |
| 33 52 16 13-0041 | LF | 6" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe | 15.63 |

33 52 16 13-0042 Corrosion Resistance Wrap And Coat - Fittings *(33 52 16 13-0030)*

Note: Field applied.

| | | | |
|---|---|---|---|
| 33 52 16 13-0043 | EA | 1/2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 11.34 |
| 33 52 16 13-0044 | EA | 3/4" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 11.34 |
| 33 52 16 13-0045 | EA | 1" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 13.60 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 52 16 13-0046 | EA | 1-1/4" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 16.19 | |
| 33 52 16 13-0047 | EA | 1-1/2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 16.19 | |
| 33 52 16 13-0048 | EA | 2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 19.23 | |
| 33 52 16 13-0049 | EA | 2-1/2" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 25.21 | |
| 33 52 16 13-0050 | EA | 3" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 40.78 | |
| 33 52 16 13-0051 | EA | 4" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 42.09 | |
| 33 52 16 13-0052 | EA | 6" Outside Pipe Diameter, Corrosion Protection Wrap For Pipe Fittings | 49.48 | |

### 33 52 16 13-0053 Service Fittings *(33 52 16 13-0001)*

### 33 52 16 13-0054 Brass Fittings *(33 52 16 13-0053)*

| | | | | |
|---|---|---|---|---|
| 33 52 16 13-0055 | EA | 1/2" X 2" Long Nipples, Threaded Both Ends, Brass | 27.08 | |
| 33 52 16 13-0056 | EA | 3/4" X 2" Long Nipples, Threaded Both Ends, Brass | 32.63 | |
| 33 52 16 13-0057 | EA | 1" X 2" Long Nipples, Threaded Both Ends, Brass | 43.26 | |
| 33 52 16 13-0058 | EA | 1-1/4" X 2" Long Nipples, Threaded Both Ends, Brass | 56.42 | |
| 33 52 16 13-0059 | EA | 1-1/2" X 2" Long Nipples, Threaded Both Ends, Brass | 64.62 | |
| 33 52 16 13-0060 | EA | 2" X 2" Long Nipples, Threaded Both Ends, Brass | 89.74 | |
| 33 52 16 13-0061 | EA | 1/2" 90 Degree Elbow, Brass | 21.37 | |
| 33 52 16 13-0062 | EA | 3/4" 90 Degree Elbow, Brass | 25.55 | |
| 33 52 16 13-0063 | EA | 1" 90 Degree Elbow, Brass | 35.52 | |
| 33 52 16 13-0064 | EA | 1-1/4" 90 Degree Elbow, Brass | 49.68 | |
| 33 52 16 13-0065 | EA | 1-1/2" 90 Degree Elbow, Brass | 58.58 | |
| 33 52 16 13-0066 | EA | 2" 90 Degree Elbow, Brass | 84.77 | |
| 33 52 16 13-0067 | EA | 1/2" Diameter Chrome Plated Nipple | 16.24 | |
| 33 52 16 13-0068 | EA | 3/4" Diameter Chrome Plated Nipple | 21.33 | |
| 33 52 16 13-0069 | EA | 1" Diameter Chrome Plated Nipple | 27.82 | |
| 33 52 16 13-0070 | EA | 1-1/4" Diameter Chrome Plated Nipple | 40.35 | |
| 33 52 16 13-0071 | EA | 1-1/2" Diameter Chrome Plated Nipple | 50.00 | |
| 33 52 16 13-0072 | EA | 2" Diameter Chrome Plated Nipple | 70.18 | |

### 33 52 16 13-0073 Anodeless Gas Riser *(33 52 16 13-0053)*

| | | | | |
|---|---|---|---|---|
| 33 52 16 13-0074 | EA | 3/4" Anodeless Gas Riser | 72.50 | |
| 33 52 16 13-0075 | EA | 1" Anodeless Gas Riser | 91.79 | |
| 33 52 16 13-0076 | EA | 1-1/4" Anodeless Gas Riser | 111.98 | |
| 33 52 16 13-0077 | EA | 1-1/2" Anodeless Gas Riser | 148.75 | |
| 33 52 16 13-0078 | EA | 2" Anodeless Gas Riser | 175.13 | |

### 33 52 16 13-0079 Brass Service Adapter *(33 52 16 13-0053)*

| | | | | |
|---|---|---|---|---|
| 33 52 16 13-0080 | EA | 1/2" Brass Service Adapter | 42.10 | |
| 33 52 16 13-0081 | EA | 3/4" Brass Service Adapter | 46.33 | |
| 33 52 16 13-0082 | EA | 1" Brass Service Adapter | 56.13 | |
| 33 52 16 13-0083 | EA | 1-1/4" Brass Service Adapter | 73.05 | |
| 33 52 16 13-0084 | EA | 1-1/2" Brass Service Adapter | 92.75 | |
| 33 52 16 13-0085 | EA | 2" Brass Service Adapter | 117.21 | |
| 33 52 16 13-0086 | EA | 2-1/2" Brass Service Adapter | 246.05 | |
| 33 52 16 13-0087 | EA | 3" Brass Service Adapter | 302.12 | |
| 33 52 16 13-0088 | EA | 4" Brass Service Adapter | 444.64 | |

## 33 52 16 23 Medium Density Polyethylene Piping for Natural Gas *(33 52 16)*

### 33 52 16 23-0001 Medium Density Polyethylene (MDPE) Gas Distribution Piping *(33 52 16 23)*

Note: PE2406/PE2708. Includes couplings, #12 tracer wire, helically wrapped around piping.

| | | | | |
|---|---|---|---|---|
| 33 52 16 23-0002 | LF | 1/2" Diameter, SDR 9, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 2.60 | 0.90 |
| | | *For Colors, Add* | *0.07* | |
| 33 52 16 23-0003 | LF | 3/4" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 3.01 | 0.96 |
| | | *For SDR 13.5, Deduct* | *-0.15* | |
| | | *For Colors, Add* | *0.10* | |
| 33 52 16 23-0004 | LF | 1" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 3.41 | 1.02 |
| | | *For SDR 13.5, Deduct* | *-0.18* | |
| | | *For Colors, Add* | *0.12* | |
| 33 52 16 23-0005 | LF | 1-1/4" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 3.82 | 1.09 |
| | | *For SDR 13.5, Deduct* | *-0.22* | |
| | | *For Colors, Add* | *0.14* | |
| 33 52 16 23-0006 | LF | 1-1/2" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 4.70 | 1.31 |
| | | *For SDR 13.5, Deduct* | *-0.31* | |
| | | *For Colors, Add* | *0.20* | |
| 33 52 16 23-0007 | LF | 2" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 5.59 | 1.43 |
| | | *For SDR 13.5, Deduct* | *-0.40* | |
| | | *For SDR 15.5, Deduct* | *-0.74* | |
| | | *For Colors, Add* | *0.26* | |
| 33 52 16 23-0008 | LF | 2-1/2" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 7.89 | 1.67 |
| | | *For SDR 13.5, Deduct* | *-0.67* | |
| | | *For SDR 15.5, Deduct* | *-1.24* | |
| | | *For Colors, Add* | *0.43* | |
| 33 52 16 23-0009 | LF | 3" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 10.14 | 1.98 |
| | | *For SDR 13.5, Deduct* | *-0.92* | |
| | | *For SDR 15.5, Deduct* | *-1.69* | |
| | | *For Colors, Add* | *0.59* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 52 16 23-0010 | LF | 4" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 17.87 | 2.53 |
| | | *For SDR 13.5, Deduct* | *-1.70* | |
| | | *For SDR 15.5, Deduct* | *-3.13* | |
| | | *For Colors, Add* | *1.10* | |
| 33 52 16 23-0011 | LF | 5" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 23.61 | 2.53 |
| | | *For SDR 13.5, Deduct* | *-2.36* | |
| | | *For SDR 15.5, Deduct* | *-4.34* | |
| | | *For Colors, Add* | *1.52* | |
| 33 52 16 23-0012 | LF | 6" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 29.39 | 2.53 |
| | | *For SDR 13.5, Deduct* | *-3.02* | |
| | | *For SDR 15.5, Deduct* | *-5.55* | |
| | | *For Colors, Add* | *1.95* | |
| 33 52 16 23-0013 | LF | 8" Diameter, SDR 11, Medium Density Polyethylene (MDPE) Gas Distribution Pipe | 46.19 | 3.15 |
| | | *For SDR 13.5, Deduct* | *-5.02* | |
| | | *For SDR 15.5, Deduct* | *-9.24* | |
| | | *For Colors, Add* | *3.24* | |

### 33 52 16 26 High-Density Polyethylene (HDPE) Piping for Natural Gas *(33 52 16)*

33 52 16 26-0001 High-Density Polyethylene (HDPE) Gas Distribution Piping *(33 52 16 26)*

Note: ASTM F2619, ASTM D2513, API 15 LE. Includes couplings, #12 tracer wire, helically wrapped around piping.

| | | | | |
|---|---|---|---|---|
| 33 52 16 26-0002 | LF | 1/2" Diameter, SDR 9 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 2.70 | 0.90 |
| 33 52 16 26-0003 | LF | 3/4" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 3.14 | 0.96 |
| | | *For SDR 13.5, Deduct* | *-0.16* | |
| 33 52 16 26-0004 | LF | 1" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 3.55 | 1.02 |
| | | *For SDR 13.5, Deduct* | *-0.20* | |
| 33 52 16 26-0005 | LF | 1-1/4" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 4.00 | 1.09 |
| | | *For SDR 13.5, Deduct* | *-0.24* | |
| 33 52 16 26-0006 | LF | 1-1/2" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 4.95 | 1.31 |
| | | *For SDR 13.5, Deduct* | *-0.34* | |
| 33 52 16 26-0007 | LF | 2" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 5.92 | 1.43 |
| | | *For SDR 13.5, Deduct* | *-0.45* | |
| | | *For SDR 15.5, Deduct* | *-0.82* | |
| | | *For SDR 17, Deduct* | *-1.19* | |
| 33 52 16 26-0008 | LF | 2-1/2" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 8.44 | 1.67 |
| | | *For SDR 13.5, Deduct* | *-0.74* | |
| | | *For SDR 15.5, Deduct* | *-1.36* | |
| | | *For SDR 17, Deduct* | *-1.98* | |
| 33 52 16 26-0009 | LF | 3" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 10.88 | 1.98 |
| | | *For SDR 13.5, Deduct* | *-1.01* | |
| | | *For SDR 15.5, Deduct* | *-1.86* | |
| | | *For SDR 17, Deduct* | *-2.70* | |
| | | *For SDR 21, Deduct* | *-3.70* | |
| 33 52 16 26-0010 | LF | 4" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 19.25 | 2.53 |
| | | *For SDR 13.5, Deduct* | *-1.87* | |
| | | *For SDR 15.5, Deduct* | *-3.44* | |
| | | *For SDR 17, Deduct* | *-4.99* | |
| | | *For SDR 21, Deduct* | *-6.84* | |
| 33 52 16 26-0011 | LF | 6" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 31.82 | 2.53 |
| | | *For SDR 13.5, Deduct* | *-3.32* | |
| | | *For SDR 15.5, Deduct* | *-6.10* | |
| | | *For SDR 17, Deduct* | *-8.86* | |
| | | *For SDR 21, Deduct* | *-12.13* | |
| 33 52 16 26-0012 | LF | 8" Diameter, SDR 11 High-Density Polyethylene (HDPE) Gas Distribution Pipe | 50.25 | 3.15 |
| | | *For SDR 13.5, Deduct* | *-5.53* | |
| | | *For SDR 15.5, Deduct* | *-10.16* | |
| | | *For SDR 17, Deduct* | *-14.75* | |
| | | *For SDR 21, Deduct* | *-20.19* | |

## 33 53 Hydrocarbon Utility Pressure Regulation *(33 50)*

### 33 53 16 Gas Hydrocarbon Pressure Regulation *(33 53)*

33 53 16 00-0001 Gas Pressure Regulators With Screwed And Flanged Ends *(33 53 16)*

| | | | | |
|---|---|---|---|---|
| 33 53 16 00-0002 | EA | 3/4" Gas Pressure Regulator, Screwed End | 218.33 | 9.01 |
| 33 53 16 00-0003 | EA | 1" Gas Pressure Regulator, Screwed End | 220.38 | 9.01 |
| 33 53 16 00-0004 | EA | 1-1/4" Gas Pressure Regulator, Screwed End | 225.28 | 10.71 |
| 33 53 16 00-0005 | EA | 1-1/2" Gas Pressure Regulator, Screwed End | 882.90 | 12.39 |
| 33 53 16 00-0006 | EA | 2" Gas Pressure Regulator, Screwed End | 908.90 | 19.22 |
| 33 53 16 00-0007 | EA | 3" Gas Pressure Regulator, Screwed End | 2,607.68 | 43.13 |
| 33 53 16 00-0008 | EA | 4" Gas Pressure Regulator, Screwed End | 3,643.91 | 57.16 |

## 33 56 Hydrocarbon Storage *(33 50)*

### 33 56 13 Aboveground Hydrocarbon Storage Tanks *(33 56)*

See CSI section 23 13 23 00-0000 for aboveground storage tanks.

### 33 56 33 Underground Hydrocarbon Storage *(33 56)*

See CSI section 23 13 13 00-0000 for underground storage tanks.

## 33 59 Hydrocarbon Utility Metering *(33 50)*

### 33 59 11 Diaphragm/Bellows Hydrocarbons Meters *(33 59)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 59 11 00-0001 | | **Diaphragm Meters** *(33 59 11)*<br>Note: With standard direct-digital reading maximum working pressures 5 lb. to 100 lb., threaded connections. Excludes pressure and temperature compensation. | | |
| 33 59 11 00-0002 | EA | 250 CF/Hour Gas Diaphragm Meter At 5 Lb., Direct Digital, Threaded | 457.70 | 35.34 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0003 | EA | 425 CF/Hour Gas Diaphragm Meter At 10 Lb., Direct Digital, Threaded | 983.53 | 54.04 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0004 | EA | 425 CF/Hour Gas Diaphragm Meter At 25 Lb., Direct Digital, Threaded | 1,210.15 | 54.04 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0005 | EA | 800 CF/Hour Gas Diaphragm Meter At 20 Lb., Direct Digital, Threaded | 2,946.31 | 67.55 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0006 | EA | 1,000 CF/Hour Gas Diaphragm Meter At 25 Lb., Direct Digital, Threaded | 3,288.96 | 83.13 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0007 | EA | 800 CF/Hour Gas Diaphragm Meter At 100 Lb., Direct Digital, Threaded | 4,565.60 | 67.55 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0008 | EA | 1,000 CF/Hour Gas Diaphragm Meter At 100 Lb., Direct Digital, Threaded | 5,031.51 | 83.13 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0009 | EA | 1,400 CF/Hour Gas Diaphragm Meter At 100 Lb., Direct Digital, Threaded | 6,758.83 | 88.33 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0010 | EA | 2,300 CF/Hour Gas Diaphragm Meter At 100 Lb., Direct Digital, Threaded | 9,669.33 | 103.92 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| 33 59 11 00-0011 | EA | 5,000 CF/Hour Gas Diaphragm Meter At 100 Lb., Direct Digital, Threaded | 14,690.46 | 171.47 |
| | | *For Temperature And Pressure Compensation, Add* | *8.40* | |
| | | *For Pulsers, Add* | *26.50* | |
| **33 59 16** | | **Hydrocarbons Turbine Meters** *(33 59)* | | |
| 33 59 16 00-0001 | | **Gas Turbine Meters With Direct-Digital Reading** *(33 59 16)*<br>Note: Maximum working pressure 175 PSI, flanged end connections. | | |
| 33 59 16 00-0002 | EA | 4", 18,000 CF/Hour Gas Turbine Meter 175 PSI, Direct Digital, Flanged | 11,598.32 | 203.23 |
| 33 59 16 00-0003 | EA | 6", 30,000 CF/Hour Gas Turbine Meter 175 PSI, Direct Digital, Flanged | 13,124.77 | 236.01 |
| 33 59 16 00-0004 | EA | 8", 60,000 CF/Hour Gas Turbine Meter 175 PSI, Direct Digital, Flanged | 20,436.39 | 227.09 |
| 33 59 16 00-0005 | EA | 10", 90,000 CF/Hour Gas Turbine Meter 175 PSI, Direct Digital, Flanged | 40,012.08 | 276.46 |
| 33 59 16 00-0006 | EA | 12", 150,000 CF/Hour Gas Turbine Meter 175 PSI, Direct Digital, Flanged | 64,897.09 | 345.57 |

# 33 60 Hydronic and Steam Energy Utilities *(33)*

## 33 61 Hydronic Energy Distribution *(33 60)*

### 33 61 13 Buried Hydronic Energy Distribution *(33 61)*

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0001 | | **Prefabricated/Preinsulated Pipe** *(33 61 13)*<br>Note: Includes coupling per full length of pipe. Insulation and jacketing sealed for seamless system including all fittings. Excludes excavation and backfill. See CSI section 23 01 20 91-0041 for purging of existing system, 31 23 16 00-0000 for excavation, 31 23 16 33-0001 for excavation, 31 23 16 36-0016 for backfill. | | |
| 33 61 13 00-0002 | | **Preinsulated Schedule 40 Black Steel Pipe** *(33 61 13 00-0001)*<br>Note: With polyurethane insulation and non-metallic casing. Excludes excavation or backfill. | | |
| 33 61 13 00-0003 | | **Standard Black Steel Carrier Pipe** *(33 61 13 00-0002)*<br>Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |
| 33 61 13 00-0004 | LF | 3/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 189.40 | 10.30 |
| | | *For Schedule 80 Pipe, Add* | *35.13* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.51* | |
| 33 61 13 00-0005 | LF | 1" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 208.01 | 11.12 |
| | | *For Schedule 80 Pipe, Add* | *38.63* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.86* | |
| 33 61 13 00-0006 | LF | 1-1/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 233.34 | 11.81 |
| | | *For Schedule 80 Pipe, Add* | *43.52* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.35* | |
| 33 61 13 00-0007 | LF | 1-1/2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 250.15 | 12.47 |
| | | *For Schedule 80 Pipe, Add* | *46.70* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.67* | |
| 33 61 13 00-0008 | LF | 2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 261.78 | 13.24 |
| | | *For Schedule 80 Pipe, Add* | *48.82* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.88* | |
| 33 61 13 00-0009 | LF | 2-1/2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 287.19 | 16.38 |
| | | *For Schedule 80 Pipe, Add* | *53.07* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0010 | LF | 3" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 313.22 | 19.98 |
| | | *For Schedule 80 Pipe, Add* | *57.32* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.73* | |
| 33 61 13 00-0011 | LF | 4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 394.80 | 25.45 |
| | | *For Schedule 80 Pipe, Add* | *72.17* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.22* | |
| 33 61 13 00-0012 | LF | 5" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 503.26 | 31.17 |
| | | *For Schedule 80 Pipe, Add* | *92.34* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.23* | |
| 33 61 13 00-0013 | LF | 6" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 584.69 | 36.52 |
| | | *For Schedule 80 Pipe, Add* | *107.20* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.72* | |
| 33 61 13 00-0014 | LF | 8" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 838.95 | 44.12 |
| | | *For Schedule 80 Pipe, Add* | *156.03* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *15.60* | |
| 33 61 13 00-0015 | LF | 10" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,099.56 | 52.50 |
| | | *For Schedule 80 Pipe, Add* | *205.91* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *20.59* | |
| 33 61 13 00-0016 | LF | 12" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,370.44 | 64.61 |
| | | *For Schedule 80 Pipe, Add* | *256.86* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *25.69* | |

33 61 13 00-0017 Standard Black Steel Carrier Pipe *(33 61 13 00-0002)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0018 | LF | 3/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 206.97 | 10.30 |
| | | *For Schedule 80 Pipe, Add* | *38.65* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.86* | |
| 33 61 13 00-0019 | LF | 1" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 227.33 | 11.12 |
| | | *For Schedule 80 Pipe, Add* | *42.50* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.25* | |
| 33 61 13 00-0020 | LF | 1-1/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 255.10 | 11.81 |
| | | *For Schedule 80 Pipe, Add* | *47.87* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.79* | |
| 33 61 13 00-0021 | LF | 1-1/2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 273.50 | 12.47 |
| | | *For Schedule 80 Pipe, Add* | *51.37* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.14* | |
| 33 61 13 00-0022 | LF | 2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 286.19 | 13.24 |
| | | *For Schedule 80 Pipe, Add* | *53.71* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.37* | |
| 33 61 13 00-0023 | LF | 2-1/2" Diameter Preinsulated Schedule 40 Black Steel Pip With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 313.72 | 16.38 |
| | | *For Schedule 80 Pipe, Add* | *58.38* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.84* | |
| 33 61 13 00-0024 | LF | 3" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 341.88 | 19.98 |
| | | *For Schedule 80 Pipe, Add* | *63.05* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.30* | |
| 33 61 13 00-0025 | LF | 4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 430.89 | 25.45 |
| | | *For Schedule 80 Pipe, Add* | *79.39* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.94* | |
| 33 61 13 00-0026 | LF | 5" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 549.43 | 31.17 |
| | | *For Schedule 80 Pipe, Add* | *101.58* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.16* | |
| 33 61 13 00-0027 | LF | 6" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 638.29 | 36.52 |
| | | *For Schedule 80 Pipe, Add* | *117.92* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.79* | |
| 33 61 13 00-0028 | LF | 8" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 916.96 | 44.12 |
| | | *For Schedule 80 Pipe, Add* | *171.63* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *17.16* | |
| 33 61 13 00-0029 | LF | 10" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,202.52 | 52.50 |
| | | *For Schedule 80 Pipe, Add* | *226.50* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *22.65* | |
| 33 61 13 00-0030 | LF | 12" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,498.87 | 64.61 |
| | | *For Schedule 80 Pipe, Add* | *282.54* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *28.25* | |

33 61 13 00-0031 Standard Black Steel Carrier Pipe *(33 61 13 00-0002)*

Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0032 | LF | 3/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 215.75 | 10.30 |
| | | *For Schedule 80 Pipe, Add* | *40.40* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.04* | |
| 33 61 13 00-0033 | LF | 1" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 236.99 | 11.12 |
| | | *For Schedule 80 Pipe, Add* | *44.43* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.44* | |
| 33 61 13 00-0034 | LF | 1-1/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 265.97 | 11.81 |
| | | *For Schedule 80 Pipe, Add* | *50.04* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.00* | |
| 33 61 13 00-0035 | LF | 1-1/2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 285.17 | 12.47 |
| | | *For Schedule 80 Pipe, Add* | *53.71* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.37* | |
| 33 61 13 00-0036 | LF | 2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 298.40 | 13.24 |
| | | *For Schedule 80 Pipe, Add* | *56.15* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.61* | |
| 33 61 13 00-0037 | LF | 2-1/2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 326.99 | 16.38 |
| | | *For Schedule 80 Pipe, Add* | *61.03* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.10* | |
| 33 61 13 00-0038 | LF | 3" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 356.20 | 19.98 |
| | | *For Schedule 80 Pipe, Add* | *65.91* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.59* | |
| 33 61 13 00-0039 | LF | 4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 448.94 | 25.45 |
| | | *For Schedule 80 Pipe, Add* | *83.00* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.30* | |
| 33 61 13 00-0040 | LF | 5" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 572.51 | 31.17 |
| | | *For Schedule 80 Pipe, Add* | *106.19* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.62* | |
| 33 61 13 00-0041 | LF | 6" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 665.09 | 36.52 |
| | | *For Schedule 80 Pipe, Add* | *123.28* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *12.33* | |
| 33 61 13 00-0042 | LF | 8" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 955.97 | 44.12 |
| | | *For Schedule 80 Pipe, Add* | *179.43* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *17.94* | |
| 33 61 13 00-0043 | LF | 10" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,254.00 | 52.50 |
| | | *For Schedule 80 Pipe, Add* | *236.80* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *23.68* | |
| 33 61 13 00-0044 | LF | 12" Diameter Preinsulated Schedule 40 Black Steel Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,563.08 | 64.61 |
| | | *For Schedule 80 Pipe, Add* | *295.39* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *29.54* | |

## 33 61 13 00-0045 Standard Black Steel Carrier Pipe *(33 61 13 00-0002)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0046 | LF | 3/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 228.93 | 10.30 |
| | | *For Schedule 80 Pipe, Add* | *43.04* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.30* | |
| 33 61 13 00-0047 | LF | 1" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 251.48 | 11.12 |
| | | *For Schedule 80 Pipe, Add* | *47.33* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.73* | |
| 33 61 13 00-0048 | LF | 1-1/4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 282.29 | 11.81 |
| | | *For Schedule 80 Pipe, Add* | *53.31* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.33* | |
| 33 61 13 00-0049 | LF | 1-1/2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 302.69 | 12.47 |
| | | *For Schedule 80 Pipe, Add* | *57.21* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.72* | |
| 33 61 13 00-0050 | LF | 2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 316.71 | 13.24 |
| | | *For Schedule 80 Pipe, Add* | *59.81* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.98* | |
| 33 61 13 00-0051 | LF | 2-1/2" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 346.89 | 16.38 |
| | | *For Schedule 80 Pipe, Add* | *65.01* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.50* | |
| 33 61 13 00-0052 | LF | 3" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 377.70 | 19.98 |
| | | *For Schedule 80 Pipe, Add* | *70.21* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.02* | |
| 33 61 13 00-0053 | LF | 4" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 476.00 | 25.45 |
| | | *For Schedule 80 Pipe, Add* | *88.41* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.84* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0054 | LF | 5" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 607.14 | 31.17 |
| | | *For Schedule 80 Pipe, Add* | *113.12* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.31* | |
| 33 61 13 00-0055 | LF | 6" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 705.29 | 36.52 |
| | | *For Schedule 80 Pipe, Add* | *131.32* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *13.13* | |
| 33 61 13 00-0056 | LF | 8" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,014.48 | 44.12 |
| | | *For Schedule 80 Pipe, Add* | *191.13* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *19.11* | |
| 33 61 13 00-0057 | LF | 10" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,331.21 | 52.50 |
| | | *For Schedule 80 Pipe, Add* | *252.24* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *25.22* | |
| 33 61 13 00-0058 | LF | 12" Diameter Preinsulated Schedule 40 Black Steel Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,659.40 | 64.61 |
| | | *For Schedule 80 Pipe, Add* | *314.65* | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *31.47* | |

## 33 61 13 00-0059 Preinsulated Black Steel Fittings *(33 61 13 00-0001)*

Note: No excavation or backfill.

## 33 61 13 00-0060 Elbows *(33 61 13 00-0059)*

## 33 61 13 00-0061 Elbows *(33 61 13 00-0060)*

Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0062 | EA | 3/4" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,396.32 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *26.76* | |
| 33 61 13 00-0063 | EA | 1" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,432.31 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *27.39* | |
| 33 61 13 00-0064 | EA | 1-1/4" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,632.63 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *31.17* | |
| 33 61 13 00-0065 | EA | 1-1/2" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,790.77 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *34.00* | |
| 33 61 13 00-0066 | EA | 2" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,906.94 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *35.42* | |
| 33 61 13 00-0067 | EA | 2-1/2" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,040.61 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *36.84* | |
| 33 61 13 00-0068 | EA | 3" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,358.08 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *42.50* | |
| 33 61 13 00-0069 | EA | 4" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,751.28 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *49.59* | |
| 33 61 13 00-0070 | EA | 5" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,478.79 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *63.76* | |
| 33 61 13 00-0071 | EA | 6" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,926.20 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *72.41* | |
| 33 61 13 00-0072 | EA | 8" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,642.10 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *104.68* | |
| 33 61 13 00-0073 | EA | 10" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 7,400.12 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *133.81* | |
| 33 61 13 00-0074 | EA | 12" Diameter Preinsulated Black Steel Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 9,706.99 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *177.10* | |

## 33 61 13 00-0075 Elbows *(33 61 13 00-0060)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0076 | EA | 3/4" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,496.67 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *28.77* | |
| 33 61 13 00-0077 | EA | 1" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,535.03 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *29.45* | |
| 33 61 13 00-0078 | EA | 1-1/4" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,749.51 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *33.51* | |
| 33 61 13 00-0079 | EA | 1-1/2" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,918.29 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *36.55* | |
| 33 61 13 00-0080 | EA | 2" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,039.77 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *38.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0081 | EA | 2-1/2" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,178.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *39.60* | |
| 33 61 13 00-0082 | EA | 3" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,517.47 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *45.69* | |
| 33 61 13 00-0083 | EA | 4" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,937.23 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *53.31* | |
| 33 61 13 00-0084 | EA | 5" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,717.88 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *68.54* | |
| 33 61 13 00-0085 | EA | 6" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,197.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *77.84* | |
| 33 61 13 00-0086 | EA | 8" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,034.67 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *112.54* | |
| 33 61 13 00-0087 | EA | 10" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 7,901.90 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *143.84* | |
| 33 61 13 00-0088 | EA | 12" Diameter Preinsulated Black Steel Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 10,371.12 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *190.38* | |

### 33 61 13 00-0089 Elbows *(33 61 13 00-0060)*

Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0090 | EA | 3/4" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,597.03 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *30.78* | |
| 33 61 13 00-0091 | EA | 1" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,637.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *31.50* | |
| 33 61 13 00-0092 | EA | 1-1/4" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,866.40 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *35.84* | |
| 33 61 13 00-0093 | EA | 1-1/2" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,045.80 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *39.10* | |
| 33 61 13 00-0094 | EA | 2" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,172.59 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *40.73* | |
| 33 61 13 00-0095 | EA | 2-1/2" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,316.89 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *42.36* | |
| 33 61 13 00-0096 | EA | 3" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,676.86 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *48.88* | |
| 33 61 13 00-0097 | EA | 4" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,123.19 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *57.03* | |
| 33 61 13 00-0098 | EA | 5" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,956.96 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *73.32* | |
| 33 61 13 00-0099 | EA | 6" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,469.31 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *83.28* | |
| 33 61 13 00-0100 | EA | 8" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,427.25 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *120.39* | |
| 33 61 13 00-0101 | EA | 10" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 8,403.67 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *153.88* | |
| 33 61 13 00-0102 | EA | 12" Diameter Preinsulated Black Steel Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 11,035.23 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *203.66* | |

### 33 61 13 00-0103 Elbows *(33 61 13 00-0060)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0104 | EA | 3/4" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,697.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *32.78* | |
| 33 61 13 00-0105 | EA | 1" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,740.46 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *33.55* | |
| 33 61 13 00-0106 | EA | 1-1/4" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,983.28 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *38.18* | |
| 33 61 13 00-0107 | EA | 1-1/2" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,173.31 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *41.65* | |
| 33 61 13 00-0108 | EA | 2" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,305.42 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *43.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0109 | EA | 2-1/2" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,455.02 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *45.12* | |
| 33 61 13 00-0110 | EA | 3" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,836.25 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *52.07* | |
| 33 61 13 00-0111 | EA | 4" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,309.14 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *60.74* | |
| 33 61 13 00-0112 | EA | 5" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,196.04 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *78.10* | |
| 33 61 13 00-0113 | EA | 6" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,740.85 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *88.71* | |
| 33 61 13 00-0114 | EA | 8" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,819.81 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *128.24* | |
| 33 61 13 00-0115 | EA | 10" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 8,905.45 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *163.91* | |
| 33 61 13 00-0116 | EA | 12" Diameter Preinsulated Black Steel Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 11,699.35 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *216.95* | |

### 33 61 13 00-0117 Tees *(33 61 13 00-0059)*

### 33 61 13 00-0118 Tees *(33 61 13 00-0117)*

Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0119 | EA | 3/4" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,074.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *39.74* | |
| 33 61 13 00-0120 | EA | 1" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,127.83 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *40.68* | |
| 33 61 13 00-0121 | EA | 1-1/4" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,425.46 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *46.29* | |
| 33 61 13 00-0122 | EA | 1-1/2" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,660.56 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *50.49* | |
| 33 61 13 00-0123 | EA | 2" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,833.59 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *52.60* | |
| 33 61 13 00-0124 | EA | 2-1/2" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,032.94 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *54.70* | |
| 33 61 13 00-0125 | EA | 3" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,505.25 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *63.12* | |
| 33 61 13 00-0126 | EA | 4" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,089.74 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *73.64* | |
| 33 61 13 00-0127 | EA | 5" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,171.90 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *94.68* | |
| 33 61 13 00-0128 | EA | 6" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,835.41 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *107.53* | |
| 33 61 13 00-0129 | EA | 8" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 8,383.88 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *155.46* | |
| 33 61 13 00-0130 | EA | 10" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 11,001.06 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *198.70* | |
| 33 61 13 00-0131 | EA | 12" Diameter Preinsulated Black Steel Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 14,427.66 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *262.99* | |

### 33 61 13 00-0132 Tees *(33 61 13 00-0117)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0133 | EA | 3/4" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,223.41 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *42.72* | |
| 33 61 13 00-0134 | EA | 1" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,280.36 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *43.73* | |
| 33 61 13 00-0135 | EA | 1-1/4" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,599.04 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *49.76* | |
| 33 61 13 00-0136 | EA | 1-1/2" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,849.91 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *54.28* | |
| 33 61 13 00-0137 | EA | 2" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,030.84 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *56.54* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0138 | EA | 2-1/2" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,238.07 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *58.80* | |
| 33 61 13 00-0139 | EA | 3" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,741.94 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *67.85* | |
| 33 61 13 00-0140 | EA | 4" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,365.88 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *79.16* | |
| 33 61 13 00-0141 | EA | 5" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,526.94 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *101.78* | |
| 33 61 13 00-0142 | EA | 6" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,238.66 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *115.60* | |
| 33 61 13 00-0143 | EA | 8" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 8,966.85 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *167.12* | |
| 33 61 13 00-0144 | EA | 10" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 11,746.21 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *213.61* | |
| 33 61 13 00-0145 | EA | 12" Diameter Preinsulated Black Steel Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 15,413.88 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *282.72* | |

## 33 61 13 00-0146 Tees *(33 61 13 00-0117)*

Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0147 | EA | 3/4" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,372.44 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *45.70* | |
| 33 61 13 00-0148 | EA | 1" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,432.90 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *46.78* | |
| 33 61 13 00-0149 | EA | 1-1/4" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,772.61 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *53.23* | |
| 33 61 13 00-0150 | EA | 1-1/2" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,039.26 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *58.07* | |
| 33 61 13 00-0151 | EA | 2" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,228.08 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *60.49* | |
| 33 61 13 00-0152 | EA | 2-1/2" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,443.21 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *62.91* | |
| 33 61 13 00-0153 | EA | 3" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,978.63 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *72.59* | |
| 33 61 13 00-0154 | EA | 4" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,642.02 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *84.68* | |
| 33 61 13 00-0155 | EA | 5" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,881.98 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *108.88* | |
| 33 61 13 00-0156 | EA | 6" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,641.92 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *123.66* | |
| 33 61 13 00-0157 | EA | 8" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 9,549.82 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *178.78* | |
| 33 61 13 00-0158 | EA | 10" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 12,491.34 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *228.51* | |
| 33 61 13 00-0159 | EA | 12" Diameter Preinsulated Black Steel Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 16,400.10 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *302.44* | |

## 33 61 13 00-0160 Tees *(33 61 13 00-0117)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0161 | EA | 3/4" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,521.47 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *48.68* | |
| 33 61 13 00-0162 | EA | 1" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,585.43 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *49.83* | |
| 33 61 13 00-0163 | EA | 1-1/4" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,946.19 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *56.70* | |
| 33 61 13 00-0164 | EA | 1-1/2" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,228.62 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *61.86* | |
| 33 61 13 00-0165 | EA | 2" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,425.32 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *64.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0166 | EA | 2-1/2" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,648.34 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *67.01* | |
| 33 61 13 00-0167 | EA | 3" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,215.32 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *77.32* | |
| 33 61 13 00-0168 | EA | 4" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,918.16 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *90.21* | |
| 33 61 13 00-0169 | EA | 5" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,237.02 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *115.98* | |
| 33 61 13 00-0170 | EA | 6" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 7,045.17 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *131.73* | |
| 33 61 13 00-0171 | EA | 8" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 10,132.78 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *190.44* | |
| 33 61 13 00-0172 | EA | 10" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 13,236.49 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *243.41* | |
| 33 61 13 00-0173 | EA | 12" Diameter Preinsulated Black Steel Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 17,386.32 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *322.16* | |

### 33 61 13 00-0174 Reducers *(33 61 13 00-0059)*

### 33 61 13 00-0175 Reducers *(33 61 13 00-0174)*

Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0176 | EA | 3/4" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,163.03 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *22.21* | |
| 33 61 13 00-0177 | EA | 1" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,193.20 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *22.73* | |
| 33 61 13 00-0178 | EA | 1-1/4" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,360.28 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *25.87* | |
| 33 61 13 00-0179 | EA | 1-1/2" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,492.65 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *28.22* | |
| 33 61 13 00-0180 | EA | 2" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,592.22 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *29.40* | |
| 33 61 13 00-0181 | EA | 2-1/2" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,712.09 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *30.57* | |
| 33 61 13 00-0182 | EA | 3" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,975.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *35.28* | |
| 33 61 13 00-0183 | EA | 4" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,302.48 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *41.16* | |
| 33 61 13 00-0184 | EA | 5" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,907.86 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *52.92* | |
| 33 61 13 00-0185 | EA | 6" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,280.22 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *60.10* | |
| 33 61 13 00-0186 | EA | 8" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,711.58 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *86.89* | |
| 33 61 13 00-0187 | EA | 10" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,192.07 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *111.06* | |
| 33 61 13 00-0188 | EA | 12" Diameter Preinsulated Black Steel Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 8,115.14 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *146.99* | |

### 33 61 13 00-0189 Reducers *(33 61 13 00-0174)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0190 | EA | 3/4" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,246.33 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *23.88* | |
| 33 61 13 00-0191 | EA | 1" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,278.45 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *24.44* | |
| 33 61 13 00-0192 | EA | 1-1/4" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,457.29 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *27.81* | |
| 33 61 13 00-0193 | EA | 1-1/2" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,598.48 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *30.34* | |
| 33 61 13 00-0194 | EA | 2" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,702.46 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *31.60* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0195 | EA | 2-1/2" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,826.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *32.87* | |
| 33 61 13 00-0196 | EA | 3" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,107.67 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *37.92* | |
| 33 61 13 00-0197 | EA | 4" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,456.83 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *44.24* | |
| 33 61 13 00-0198 | EA | 5" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,106.30 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *56.89* | |
| 33 61 13 00-0199 | EA | 6" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,505.61 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *64.61* | |
| 33 61 13 00-0200 | EA | 8" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,037.42 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *93.41* | |
| 33 61 13 00-0201 | EA | 10" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 6,608.55 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *119.39* | |
| 33 61 13 00-0202 | EA | 12" Diameter Preinsulated Black Steel Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 8,666.37 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *158.02* | |

### 33 61 13 00-0203 Reducers *(33 61 13 00-0174)*

Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0204 | EA | 3/4" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,329.62 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *25.54* | |
| 33 61 13 00-0205 | EA | 1" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,363.71 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *26.15* | |
| 33 61 13 00-0206 | EA | 1-1/4" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,554.31 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *29.75* | |
| 33 61 13 00-0207 | EA | 1-1/2" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,704.32 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *32.46* | |
| 33 61 13 00-0208 | EA | 2" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,812.71 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *33.81* | |
| 33 61 13 00-0209 | EA | 2-1/2" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,941.40 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *35.16* | |
| 33 61 13 00-0210 | EA | 3" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,239.97 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *40.57* | |
| 33 61 13 00-0211 | EA | 4" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,611.17 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *47.33* | |
| 33 61 13 00-0212 | EA | 5" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,304.74 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *60.85* | |
| 33 61 13 00-0213 | EA | 6" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,731.00 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *69.12* | |
| 33 61 13 00-0214 | EA | 8" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,363.24 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *99.92* | |
| 33 61 13 00-0215 | EA | 10" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 7,025.02 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *127.72* | |
| 33 61 13 00-0216 | EA | 12" Diameter Preinsulated Black Steel Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 9,217.59 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *169.04* | |

### 33 61 13 00-0217 Reducers *(33 61 13 00-0174)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0218 | EA | 3/4" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,412.92 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *27.21* | |
| 33 61 13 00-0219 | EA | 1" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,448.96 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *27.85* | |
| 33 61 13 00-0220 | EA | 1-1/4" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,651.32 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *31.69* | |
| 33 61 13 00-0221 | EA | 1-1/2" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,810.15 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *34.57* | |
| 33 61 13 00-0222 | EA | 2" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,922.95 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *36.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0223 | EA | 2-1/2" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,056.05 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *37.45* | |
| 33 61 13 00-0224 | EA | 3" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,372.26 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *43.22* | |
| 33 61 13 00-0225 | EA | 4" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,765.51 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *50.42* | |
| 33 61 13 00-0226 | EA | 5" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,503.18 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *64.82* | |
| 33 61 13 00-0227 | EA | 6" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,956.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *73.63* | |
| 33 61 13 00-0228 | EA | 8" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 5,689.07 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *106.44* | |
| 33 61 13 00-0229 | EA | 10" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 7,441.50 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *136.05* | |
| 33 61 13 00-0230 | EA | 12" Diameter Preinsulated Black Steel Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 9,768.81 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *180.07* | |

## 33 61 13 00-0231 Preinsulated Type K Copper Pipe *(33 61 13 00-0001)*

Note: With polyurethane insulation and non-metallic casing. Excludes excavation or backfill.

## 33 61 13 00-0232 Type K Copper Carrier Pipe *(33 61 13 00-0231)*

Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0233 | LF | 3/4" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 38.43 | 11.34 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.43* | |
| 33 61 13 00-0234 | LF | 1" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 41.92 | 12.25 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.47* | |
| 33 61 13 00-0235 | LF | 1-1/4" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 46.02 | 13.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.53* | |
| 33 61 13 00-0236 | LF | 1-1/2" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 49.06 | 13.75 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.57* | |
| 33 61 13 00-0237 | LF | 2" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 51.62 | 14.58 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.60* | |
| 33 61 13 00-0238 | LF | 2-1/2" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 59.38 | 18.03 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.65* | |
| 33 61 13 00-0239 | LF | 3" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 67.92 | 22.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.70* | |
| 33 61 13 00-0240 | LF | 4" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 86.00 | 28.02 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.88* | |
| 33 61 13 00-0241 | LF | 5" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 107.74 | 34.32 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.13* | |
| 33 61 13 00-0242 | LF | 6" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 125.63 | 40.21 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.31* | |
| 33 61 13 00-0243 | LF | 8" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 167.94 | 48.78 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.90* | |
| 33 61 13 00-0244 | LF | 10" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 212.18 | 57.82 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *2.51* | |
| 33 61 13 00-0245 | LF | 12" Diameter Preinsulated Type K Copper Pipe With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 263.23 | 71.15 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.13* | |

## 33 61 13 00-0246 Type K Copper Carrier Pipe *(33 61 13 00-0231)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0247 | LF | 3/4" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 40.57 | 11.34 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.47* | |
| 33 61 13 00-0248 | LF | 1" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 44.27 | 12.25 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.52* | |
| 33 61 13 00-0249 | LF | 1-1/4" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 48.68 | 13.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.58* | |
| 33 61 13 00-0250 | LF | 1-1/2" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 51.91 | 13.75 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0251 | LF | 2" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 54.59 | 14.58 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.65* | |
| 33 61 13 00-0252 | LF | 2-1/2" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 62.61 | 18.03 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.71* | |
| 33 61 13 00-0253 | LF | 3" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 71.42 | 22.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.77* | |
| 33 61 13 00-0254 | LF | 4" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 90.40 | 28.02 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.97* | |
| 33 61 13 00-0255 | LF | 5" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 113.37 | 34.32 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.24* | |
| 33 61 13 00-0256 | LF | 6" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 132.16 | 40.21 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.44* | |
| 33 61 13 00-0257 | LF | 8" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 177.45 | 48.78 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *2.09* | |
| 33 61 13 00-0258 | LF | 10" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 224.73 | 57.82 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *2.76* | |
| 33 61 13 00-0259 | LF | 12" Diameter Preinsulated Type K Copper Pipe With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 278.89 | 71.15 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.44* | |

### 33 61 13 00-0260 Type K Copper Carrier Pipe *(33 61 13 00-0231)*

Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0261 | LF | 3/4" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 41.64 | 11.34 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.49* | |
| 33 61 13 00-0262 | LF | 1" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 45.45 | 12.25 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.54* | |
| 33 61 13 00-0263 | LF | 1-1/4" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 50.00 | 13.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.61* | |
| 33 61 13 00-0264 | LF | 1-1/2" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 53.33 | 13.75 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.65* | |
| 33 61 13 00-0265 | LF | 2" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 56.08 | 14.58 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.68* | |
| 33 61 13 00-0266 | LF | 2-1/2" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 64.23 | 18.03 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.74* | |
| 33 61 13 00-0267 | LF | 3" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 73.16 | 22.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.80* | |
| 33 61 13 00-0268 | LF | 4" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 92.60 | 28.02 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.01* | |
| 33 61 13 00-0269 | LF | 5" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 116.18 | 34.32 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.29* | |
| 33 61 13 00-0270 | LF | 6" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 135.43 | 40.21 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.50* | |
| 33 61 13 00-0271 | LF | 8" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 182.20 | 48.59 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *2.19* | |
| 33 61 13 00-0272 | LF | 10" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 231.01 | 57.82 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *2.89* | |
| 33 61 13 00-0273 | LF | 12" Diameter Preinsulated Type K Copper Pipe With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 286.72 | 71.15 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.60* | |

### 33 61 13 00-0274 Type K Copper Carrier Pipe *(33 61 13 00-0231)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0275 | LF | 3/4" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 43.25 | 11.34 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.52* | |
| 33 61 13 00-0276 | LF | 1" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 47.22 | 12.25 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.58* | |
| 33 61 13 00-0277 | LF | 1-1/4" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 51.99 | 13.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.65* | |
| 33 61 13 00-0278 | LF | 1-1/2" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 55.47 | 13.75 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0279 | LF | 2" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 58.31 | 14.58 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.73* | |
| 33 61 13 00-0280 | LF | 2-1/2" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 66.65 | 18.03 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.79* | |
| 33 61 13 00-0281 | LF | 3" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 75.78 | 22.01 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *0.86* | |
| 33 61 13 00-0282 | LF | 4" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 95.90 | 28.02 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.08* | |
| 33 61 13 00-0283 | LF | 5" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 120.41 | 34.32 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.38* | |
| 33 61 13 00-0284 | LF | 6" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 140.33 | 40.21 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *1.60* | |
| 33 61 13 00-0285 | LF | 8" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 189.33 | 48.59 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *2.33* | |
| 33 61 13 00-0286 | LF | 10" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 240.42 | 57.82 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.07* | |
| 33 61 13 00-0287 | LF | 12" Diameter Preinsulated Type K Copper Pipe With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 298.46 | 71.15 |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *3.84* | |

### 33 61 13 00-0288 Preinsulated Copper Fittings *(33 61 13 00-0001)*

### 33 61 13 00-0289 Elbows *(33 61 13 00-0288)*

### 33 61 13 00-0290 Elbows *(33 61 13 00-0289)*

Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0291 | EA | 3/4" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 294.72 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.88* | |
| 33 61 13 00-0292 | EA | 1" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 304.37 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.00* | |
| 33 61 13 00-0293 | EA | 1-1/4" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 348.74 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.69* | |
| 33 61 13 00-0294 | EA | 1-1/2" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 388.92 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.20* | |
| 33 61 13 00-0295 | EA | 2" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 441.25 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.46* | |
| 33 61 13 00-0296 | EA | 2-1/2" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 508.80 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.72* | |
| 33 61 13 00-0297 | EA | 3" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 590.14 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.75* | |
| 33 61 13 00-0298 | EA | 4" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 688.66 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.04* | |
| 33 61 13 00-0299 | EA | 5" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 834.49 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.63* | |
| 33 61 13 00-0300 | EA | 6" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 926.07 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *13.21* | |
| 33 61 13 00-0301 | EA | 8" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,309.39 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *19.09* | |
| 33 61 13 00-0302 | EA | 10" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,837.42 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *24.41* | |
| 33 61 13 00-0303 | EA | 12" Diameter Preinsulated Type K Copper Elbow With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,356.07 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *32.30* | |

### 33 61 13 00-0304 Elbows *(33 61 13 00-0289)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0305 | EA | 3/4" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 313.02 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.25* | |
| 33 61 13 00-0306 | EA | 1" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 323.10 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.37* | |
| 33 61 13 00-0307 | EA | 1-1/4" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 370.06 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0308 | EA | 1-1/2" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 412.17 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.67* | |
| 33 61 13 00-0309 | EA | 2" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 465.48 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.95* | |
| 33 61 13 00-0310 | EA | 2-1/2" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 534.00 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.22* | |
| 33 61 13 00-0311 | EA | 3" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 619.22 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.33* | |
| 33 61 13 00-0312 | EA | 4" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 722.58 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.72* | |
| 33 61 13 00-0313 | EA | 5" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 878.10 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *12.50* | |
| 33 61 13 00-0314 | EA | 6" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 975.60 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *14.20* | |
| 33 61 13 00-0315 | EA | 8" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,380.99 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *20.53* | |
| 33 61 13 00-0316 | EA | 10" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,928.94 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *26.24* | |
| 33 61 13 00-0317 | EA | 12" Diameter Preinsulated Type K Copper Elbow With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,477.21 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *34.73* | |
| 33 61 13 00-0318 | | Elbows *(33 61 13 00-0289)* | | |
| | | Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |
| 33 61 13 00-0319 | EA | 3/4" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 331.33 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.61* | |
| 33 61 13 00-0320 | EA | 1" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 341.84 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.75* | |
| 33 61 13 00-0321 | EA | 1-1/4" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 391.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.54* | |
| 33 61 13 00-0322 | EA | 1-1/2" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 435.43 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.13* | |
| 33 61 13 00-0323 | EA | 2" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 489.70 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.43* | |
| 33 61 13 00-0324 | EA | 2-1/2" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 559.19 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.73* | |
| 33 61 13 00-0325 | EA | 3" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 648.29 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.92* | |
| 33 61 13 00-0326 | EA | 4" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 756.50 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.40* | |
| 33 61 13 00-0327 | EA | 5" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 921.71 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *13.37* | |
| 33 61 13 00-0328 | EA | 6" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,025.27 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *15.19* | |
| 33 61 13 00-0329 | EA | 8" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,452.52 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *21.96* | |
| 33 61 13 00-0330 | EA | 10" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,020.21 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *28.07* | |
| 33 61 13 00-0331 | EA | 12" Diameter Preinsulated Type K Copper Elbow With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,598.53 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *37.15* | |
| 33 61 13 00-0332 | | Elbows *(33 61 13 00-0289)* | | |
| | | Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |
| 33 61 13 00-0333 | EA | 3/4" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 349.63 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.98* | |
| 33 61 13 00-0334 | EA | 1" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 360.58 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.12* | |
| 33 61 13 00-0335 | EA | 1-1/4" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 412.70 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.96* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0336 | EA | 1-1/2" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 458.69 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.60* | |
| 33 61 13 00-0337 | EA | 2" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 513.93 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.91* | |
| 33 61 13 00-0338 | EA | 2-1/2" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 584.39 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.23* | |
| 33 61 13 00-0339 | EA | 3" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 677.36 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.50* | |
| 33 61 13 00-0340 | EA | 4" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 790.41 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.08* | |
| 33 61 13 00-0341 | EA | 5" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 965.32 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *14.25* | |
| 33 61 13 00-0342 | EA | 6" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,074.79 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *16.18* | |
| 33 61 13 00-0343 | EA | 8" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,524.12 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *23.39* | |
| 33 61 13 00-0344 | EA | 10" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,111.73 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *29.90* | |
| 33 61 13 00-0345 | EA | 12" Diameter Preinsulated Type K Copper Elbow With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,719.67 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *39.57* | |

### 33 61 13 00-0346 Tees *(33 61 13 00-0288)*

### 33 61 13 00-0347 Tees *(33 61 13 00-0346)*

Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0348 | EA | 3/4" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 438.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.25* | |
| 33 61 13 00-0349 | EA | 1" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 452.74 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.42* | |
| 33 61 13 00-0350 | EA | 1-1/4" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 518.77 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.44* | |
| 33 61 13 00-0351 | EA | 1-1/2" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 578.63 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.21* | |
| 33 61 13 00-0352 | EA | 2" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 656.80 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.59* | |
| 33 61 13 00-0353 | EA | 2-1/2" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 757.85 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.98* | |
| 33 61 13 00-0354 | EA | 3" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 879.41 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.51* | |
| 33 61 13 00-0355 | EA | 4" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,026.23 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *13.43* | |
| 33 61 13 00-0356 | EA | 5" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,244.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *17.27* | |
| 33 61 13 00-0357 | EA | 6" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,379.52 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *19.61* | |
| 33 61 13 00-0358 | EA | 8" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,949.01 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *28.36* | |
| 33 61 13 00-0359 | EA | 10" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,738.86 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *36.24* | |
| 33 61 13 00-0360 | EA | 12" Diameter Preinsulated Type K Copper Tee With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,509.88 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *47.97* | |

### 33 61 13 00-0361 Tees *(33 61 13 00-0346)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0362 | EA | 3/4" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 465.56 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.79* | |
| 33 61 13 00-0363 | EA | 1" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 480.56 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.98* | |
| 33 61 13 00-0364 | EA | 1-1/4" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 550.43 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0365 | EA | 1-1/2" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 613.17 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.90* | |
| 33 61 13 00-0366 | EA | 2" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 692.77 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.31* | |
| 33 61 13 00-0367 | EA | 2-1/2" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 795.27 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.73* | |
| 33 61 13 00-0368 | EA | 3" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 922.58 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *12.38* | |
| 33 61 13 00-0369 | EA | 4" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,076.60 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *14.44* | |
| 33 61 13 00-0370 | EA | 5" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,309.14 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *18.56* | |
| 33 61 13 00-0371 | EA | 6" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,453.08 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *21.09* | |
| 33 61 13 00-0372 | EA | 8" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,055.34 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *30.48* | |
| 33 61 13 00-0373 | EA | 10" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,874.77 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *38.96* | |
| 33 61 13 00-0374 | EA | 12" Diameter Preinsulated Type K Copper Tee With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,689.77 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *51.57* | |

### 33 61 13 00-0375 Tees *(33 61 13 00-0346)*

Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0376 | EA | 3/4" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 492.74 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.34* | |
| 33 61 13 00-0377 | EA | 1" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 508.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.53* | |
| 33 61 13 00-0378 | EA | 1-1/4" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 582.09 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.71* | |
| 33 61 13 00-0379 | EA | 1-1/2" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 647.70 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.59* | |
| 33 61 13 00-0380 | EA | 2" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 728.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.03* | |
| 33 61 13 00-0381 | EA | 2-1/2" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 832.69 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.47* | |
| 33 61 13 00-0382 | EA | 3" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 965.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *13.24* | |
| 33 61 13 00-0383 | EA | 4" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,126.97 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *15.45* | |
| 33 61 13 00-0384 | EA | 5" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,373.90 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *19.86* | |
| 33 61 13 00-0385 | EA | 6" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,526.83 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *22.56* | |
| 33 61 13 00-0386 | EA | 8" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,161.18 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *32.61* | |
| 33 61 13 00-0387 | EA | 10" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,009.26 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *41.68* | |
| 33 61 13 00-0388 | EA | 12" Diameter Preinsulated Type K Copper Tee With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,871.30 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *55.17* | |

### 33 61 13 00-0389 Tees *(33 61 13 00-0346)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0390 | EA | 3/4" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 519.93 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.88* | |
| 33 61 13 00-0391 | EA | 1" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 536.20 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.09* | |
| 33 61 13 00-0392 | EA | 1-1/4" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 613.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0393 | EA | 1-1/2" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 682.24 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.28* | |
| 33 61 13 00-0394 | EA | 2" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 764.73 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.75* | |
| 33 61 13 00-0395 | EA | 2-1/2" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 870.10 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *12.22* | |
| 33 61 13 00-0396 | EA | 3" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,008.92 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *14.10* | |
| 33 61 13 00-0397 | EA | 4" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,177.34 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *16.45* | |
| 33 61 13 00-0398 | EA | 5" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,438.66 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *21.15* | |
| 33 61 13 00-0399 | EA | 6" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,600.38 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *24.03* | |
| 33 61 13 00-0400 | EA | 8" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,267.51 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *34.74* | |
| 33 61 13 00-0401 | EA | 10" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 3,145.18 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *44.40* | |
| 33 61 13 00-0402 | EA | 12" Diameter Preinsulated Type K Copper Tee With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 4,051.18 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *58.76* | |

33 61 13 00-0403 Reducers *(33 61 13 00-0288)*

33 61 13 00-0404 Reducers *(33 61 13 00-0403)*

Note: With 1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0405 | EA | 3/4" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 248.16 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.05* | |
| 33 61 13 00-0406 | EA | 1" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 256.43 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.15* | |
| 33 61 13 00-0407 | EA | 1-1/4" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 293.98 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.72* | |
| 33 61 13 00-0408 | EA | 1-1/2" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 328.29 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.15* | |
| 33 61 13 00-0409 | EA | 2" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 374.45 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.36* | |
| 33 61 13 00-0410 | EA | 2-1/2" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 438.29 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.58* | |
| 33 61 13 00-0411 | EA | 3" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 505.62 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.43* | |
| 33 61 13 00-0412 | EA | 4" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 588.03 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.51* | |
| 33 61 13 00-0413 | EA | 5" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 710.43 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.65* | |
| 33 61 13 00-0414 | EA | 6" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 787.33 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.96* | |
| 33 61 13 00-0415 | EA | 8" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,111.66 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *15.85* | |
| 33 61 13 00-0416 | EA | 10" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,568.57 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *20.26* | |
| 33 61 13 00-0417 | EA | 12" Diameter Preinsulated Type K Copper Reducer With 1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,006.28 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *26.81* | |

33 61 13 00-0418 Reducers *(33 61 13 00-0403)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0419 | EA | 3/4" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 263.36 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.36* | |
| 33 61 13 00-0420 | EA | 1" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 271.98 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.46* | |
| 33 61 13 00-0421 | EA | 1-1/4" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 311.68 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0422 | EA | 1-1/2" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 347.59 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.53* | |
| 33 61 13 00-0423 | EA | 2" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 394.56 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.76* | |
| 33 61 13 00-0424 | EA | 2-1/2" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 459.20 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.00* | |
| 33 61 13 00-0425 | EA | 3" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 529.75 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.92* | |
| 33 61 13 00-0426 | EA | 4" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 616.18 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.07* | |
| 33 61 13 00-0427 | EA | 5" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 746.63 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *10.38* | |
| 33 61 13 00-0428 | EA | 6" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 828.44 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.79* | |
| 33 61 13 00-0429 | EA | 8" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,171.10 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *17.04* | |
| 33 61 13 00-0430 | EA | 10" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,644.54 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *21.78* | |
| 33 61 13 00-0431 | EA | 12" Diameter Preinsulated Type K Copper Reducer With 1" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,106.82 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *28.82* | |

## 33 61 13 00-0432 Reducers *(33 61 13 00-0403)*

Note: With 1-1/2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0433 | EA | 3/4" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 278.55 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.66* | |
| 33 61 13 00-0434 | EA | 1" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 287.53 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.77* | |
| 33 61 13 00-0435 | EA | 1-1/4" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 329.37 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.43* | |
| 33 61 13 00-0436 | EA | 1-1/2" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 366.90 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.92* | |
| 33 61 13 00-0437 | EA | 2" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 414.67 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.17* | |
| 33 61 13 00-0438 | EA | 2-1/2" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 480.11 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.41* | |
| 33 61 13 00-0439 | EA | 3" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 553.88 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.40* | |
| 33 61 13 00-0440 | EA | 4" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 644.33 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *8.63* | |
| 33 61 13 00-0441 | EA | 5" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 782.82 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.10* | |
| 33 61 13 00-0442 | EA | 6" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 869.65 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *12.61* | |
| 33 61 13 00-0443 | EA | 8" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,230.34 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *18.23* | |
| 33 61 13 00-0444 | EA | 10" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,720.29 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *23.30* | |
| 33 61 13 00-0445 | EA | 12" Diameter Preinsulated Type K Copper Reducer With 1-1/2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,207.51 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *30.83* | |

## 33 61 13 00-0446 Reducers *(33 61 13 00-0403)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0447 | EA | 3/4" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 293.74 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *4.96* | |
| 33 61 13 00-0448 | EA | 1" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 303.08 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.08* | |
| 33 61 13 00-0449 | EA | 1-1/4" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 347.07 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *5.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0450 | EA | 1-1/2" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 386.20 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.31* | |
| 33 61 13 00-0451 | EA | 2" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 434.78 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.57* | |
| 33 61 13 00-0452 | EA | 2-1/2" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 501.03 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *6.83* | |
| 33 61 13 00-0453 | EA | 3" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 578.01 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *7.88* | |
| 33 61 13 00-0454 | EA | 4" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 672.48 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *9.20* | |
| 33 61 13 00-0455 | EA | 5" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 819.02 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *11.82* | |
| 33 61 13 00-0456 | EA | 6" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 910.76 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *13.43* | |
| 33 61 13 00-0457 | EA | 8" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,289.77 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *19.41* | |
| 33 61 13 00-0458 | EA | 10" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 1,796.26 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *24.82* | |
| 33 61 13 00-0459 | EA | 12" Diameter Preinsulated Type K Copper Reducer With 2" Polyurethane Foam Insulation And Fiberglass Reinforced Polyester (FRP) Jacket | 2,308.05 | |
| | | *For High-Density Polyethylene (HDPE) Jacket, Add* | *32.84* | |

### 33 61 13 00-0460 Preinsulated Ductile Iron Carrier Pipe *(33 61 13 00-0001)*

Note: With polyurethane insulation and non-metallic casing. Excludes excavation or backfill.

### 33 61 13 00-0461 Ductile Iron Carrier Pipe *(33 61 13 00-0460)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0462 | LF | 4" Diameter Preinsulated Ductile Iron Pipe With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 408.60 | 36.22 |
| 33 61 13 00-0463 | LF | 6" Diameter Preinsulated Ductile Iron Pipe With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 604.45 | 52.00 |
| 33 61 13 00-0464 | LF | 8" Diameter Preinsulated Ductile Iron Pipe With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 862.63 | 62.83 |
| 33 61 13 00-0465 | LF | 10" Diameter Preinsulated Ductile Iron Pipe With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 1,127.55 | 74.76 |
| 33 61 13 00-0466 | LF | 12" Diameter Preinsulated Ductile Iron Pipe With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 1,404.86 | 92.02 |

### 33 61 13 00-0467 Ductile Iron Carrier Pipe *(33 61 13 00-0460)*

Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0468 | LF | 4" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 449.54 | 36.24 |
| 33 61 13 00-0469 | LF | 6" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 665.26 | 52.00 |
| 33 61 13 00-0470 | LF | 8" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 951.13 | 62.83 |
| 33 61 13 00-0471 | LF | 10" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 1,244.35 | 74.76 |
| 33 61 13 00-0472 | LF | 12" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 1,550.56 | 92.02 |
| 33 61 13 00-0473 | LF | 14" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 1,712.36 | 98.18 |
| 33 61 13 00-0474 | LF | 16" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 1,963.72 | 105.19 |
| 33 61 13 00-0475 | LF | 18" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 2,249.22 | 112.22 |
| 33 61 13 00-0476 | LF | 20" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 2,502.38 | 119.23 |
| 33 61 13 00-0477 | LF | 24" Diameter Preinsulated Ductile Iron Pipe With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 3,035.17 | 129.75 |

### 33 61 13 00-0478 Preinsulated Ductile Iron Fittings *(33 61 13 00-0001)*

### 33 61 13 00-0479 Elbows *(33 61 13 00-0478)*

### 33 61 13 00-0480 Elbows *(33 61 13 00-0479)*

Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing.

| | | | |
|---|---|---|---|
| 33 61 13 00-0481 | EA | 4" Diameter Preinsulated Ductile Iron Elbow With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 3,896.37 |
| 33 61 13 00-0482 | EA | 6" Diameter Preinsulated Ductile Iron Elbow With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 5,598.41 |
| 33 61 13 00-0483 | EA | 8" Diameter Preinsulated Ductile Iron Elbow With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 8,059.53 |
| 33 61 13 00-0484 | EA | 10" Diameter Preinsulated Ductile Iron Elbow With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 10,490.06 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0485 | EA | 12" Diameter Preinsulated Ductile Iron Elbow With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 13,796.63 | |
| 33 61 13 00-0486 | | **Elbows** *(33 61 13 00-0479)* | | |
| | | Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |
| 33 61 13 00-0487 | EA | 4" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 4,402.11 | |
| 33 61 13 00-0488 | EA | 6" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 6,336.94 | |
| 33 61 13 00-0489 | EA | 8" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 9,127.21 | |
| 33 61 13 00-0490 | EA | 10" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 11,854.75 | |
| 33 61 13 00-0491 | EA | 12" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 15,602.84 | |
| 33 61 13 00-0492 | EA | 14" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 19,136.81 | |
| 33 61 13 00-0493 | EA | 16" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 22,953.38 | |
| 33 61 13 00-0494 | EA | 18" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 28,750.62 | |
| 33 61 13 00-0495 | EA | 20" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 36,230.83 | |
| 33 61 13 00-0496 | EA | 24" Diameter Preinsulated Ductile Iron Elbow With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 45,592.82 | |
| 33 61 13 00-0497 | | **Tees** *(33 61 13 00-0478)* | | |
| 33 61 13 00-0498 | | **Tees** *(33 61 13 00-0497)* | | |
| | | Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |
| 33 61 13 00-0499 | EA | 4" Diameter Preinsulated Ductile Iron Tee With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 5,790.20 | |
| 33 61 13 00-0500 | EA | 6" Diameter Preinsulated Ductile Iron Tee With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 8,318.63 | |
| 33 61 13 00-0501 | EA | 8" Diameter Preinsulated Ductile Iron Tee With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 11,973.76 | |
| 33 61 13 00-0502 | EA | 10" Diameter Preinsulated Ductile Iron Tee With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 15,589.63 | |
| 33 61 13 00-0503 | EA | 12" Diameter Preinsulated Ductile Iron Tee With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 20,500.76 | |
| 33 61 13 00-0504 | | **Tees** *(33 61 13 00-0497)* | | |
| | | Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |
| 33 61 13 00-0505 | EA | 4" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 6,541.22 | |
| 33 61 13 00-0506 | EA | 6" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 9,415.37 | |
| 33 61 13 00-0507 | EA | 8" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 13,559.26 | |
| 33 61 13 00-0508 | EA | 10" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 17,616.20 | |
| 33 61 13 00-0509 | EA | 12" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 23,183.00 | |
| 33 61 13 00-0510 | EA | 14" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 28,335.32 | |
| 33 61 13 00-0511 | EA | 16" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 33,989.79 | |
| 33 61 13 00-0512 | EA | 18" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 42,573.37 | |
| 33 61 13 00-0513 | EA | 20" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 53,659.23 | |
| 33 61 13 00-0514 | EA | 24" Diameter Preinsulated Ductile Iron Tee With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 67,499.51 | |
| 33 61 13 00-0515 | | **Reducers** *(33 61 13 00-0478)* | | |
| 33 61 13 00-0516 | | **Reducers** *(33 61 13 00-0515)* | | |
| | | Note: With 1" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |
| 33 61 13 00-0517 | EA | 4" Diameter Preinsulated Ductile Iron Reducer With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 3,252.92 | |
| 33 61 13 00-0518 | EA | 6" Diameter Preinsulated Ductile Iron Reducer With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 4,668.15 | |
| 33 61 13 00-0519 | EA | 8" Diameter Preinsulated Ductile Iron Reducer With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 6,718.05 | |
| 33 61 13 00-0520 | EA | 10" Diameter Preinsulated Ductile Iron Reducer With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 8,756.73 | |
| 33 61 13 00-0521 | EA | 12" Diameter Preinsulated Ductile Iron Reducer With 1" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 11,509.54 | |
| 33 61 13 00-0522 | | **Reducers** *(33 61 13 00-0515)* | | |
| | | Note: With 2" polyurethane insulation and non-metallic fiberglass reinforced polyester (FRP) casing. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 61 13 00-0523 | EA | 4" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 3,672.68 | |
| 33 61 13 00-0524 | EA | 6" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 5,281.13 | |
| 33 61 13 00-0525 | EA | 8" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 7,604.20 | |
| 33 61 13 00-0526 | EA | 10" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 9,889.42 | |
| 33 61 13 00-0527 | EA | 12" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 13,008.71 | |
| 33 61 13 00-0528 | EA | 14" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 15,886.27 | |
| 33 61 13 00-0529 | EA | 16" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 19,047.67 | |
| 33 61 13 00-0530 | EA | 18" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 23,801.68 | |
| 33 61 13 00-0531 | EA | 20" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 30,072.04 | |
| 33 61 13 00-0532 | EA | 24" Diameter Preinsulated Ductile Iron Reducer With 2" Polyurethane Foam Insulation And High-Density Polyethylene (HDPE) Jacket | 37,865.56 | |

33 61 13 00-0533 Tempered Water Piping Pre-Insulated *(33 61 13 00-0001)*

33 61 13 00-0534 Fiberglass Reinforced Polyester (FRP) Carrier And Casing, 1" Polyurethane Insulation *(33 61 13 00-0533)*

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0535 | LF | 4" Fiberglass Reinforced Polyester (FRP) Carrier And Casing With 1" Polyurethane Insulation | 130.66 | 11.41 |
| 33 61 13 00-0536 | LF | 6" Fiberglass Reinforced Polyester (FRP) Carrier And Casing With 1" Polyurethane Insulation | 170.43 | 12.41 |
| 33 61 13 00-0537 | LF | 8" Fiberglass Reinforced Polyester (FRP) Carrier And Casing With 1" Polyurethane Insulation | 247.63 | 14.96 |
| 33 61 13 00-0538 | LF | 10" Fiberglass Reinforced Polyester (FRP) Carrier And Casing With 1" Polyurethane Insulation | 346.14 | 18.71 |
| 33 61 13 00-0539 | LF | 12" Fiberglass Reinforced Polyester (FRP) Carrier And Casing With 1" Polyurethane Insulation | 444.57 | 23.07 |

33 61 13 00-0540 Fiberglass Reinforced Polyester (FRP) Carrier And Polyvinyl Chloride (PVC) Casing, 1" Polyurethane Insulation *(33 61 13 00-0533)*

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0541 | LF | 4" Fiberglass Reinforced Polyester (FRP) Carrier And Polyvinyl Chloride (PVC) Casing With 1" Polyurethane Insulation | 50.22 | 12.41 |
| 33 61 13 00-0542 | LF | 6" Fiberglass Reinforced Polyester (FRP) Carrier And Polyvinyl Chloride (PVC) Casing With 1" Polyurethane Insulation | 62.79 | 12.41 |
| 33 61 13 00-0543 | LF | 8" Fiberglass Reinforced Polyester (FRP) Carrier And Polyvinyl Chloride (PVC) Casing With 1" Polyurethane Insulation | 74.64 | 12.41 |
| 33 61 13 00-0544 | LF | 10" Fiberglass Reinforced Polyester (FRP) Carrier And Polyvinyl Chloride (PVC) Casing With 1" Polyurethane Insulation | 89.54 | 14.67 |
| 33 61 13 00-0545 | LF | 12" Fiberglass Reinforced Polyester (FRP) Carrier And Polyvinyl Chloride (PVC) Casing With 1" Polyurethane Insulation | 106.52 | 18.62 |

33 61 13 00-0546 Polyvinyl Chloride (PVC) Carrier And Casing, 1" Polyurethane Insulation *(33 61 13 00-0533)*

| | | | | |
|---|---|---|---|---|
| 33 61 13 00-0547 | LF | 4" Polyvinyl Chloride (PVC) Carrier And Casing With 1" Polyurethane Insulation | 50.21 | 12.41 |
| 33 61 13 00-0548 | LF | 6" Polyvinyl Chloride (PVC) Carrier And Casing With 1" Polyurethane Insulation | 62.79 | 12.41 |
| 33 61 13 00-0549 | LF | 8" Polyvinyl Chloride (PVC) Carrier And Casing With 1" Polyurethane Insulation | 74.08 | 12.41 |
| 33 61 13 00-0550 | LF | 10" Polyvinyl Chloride (PVC) Carrier And Casing With 1" Polyurethane Insulation | 89.53 | 14.67 |
| 33 61 13 00-0551 | LF | 12" Polyvinyl Chloride (PVC) Carrier And Casing With 1" Polyurethane Insulation | 106.51 | 18.62 |

# 33 70 Electrical Utilities *(33)*

## 33 71 Electrical Utility Transmission and Distribution *(33 70)*

### 33 71 19 Electrical Underground Ducts, Ductbanks and Manholes *(33 71)*

Note: Excludes excavation and backfill. See CSI section 31 23 16 00-0000 for excavation, 31 23 16 36-0016 for backfill.

#### 33 71 19 13 Electrical Manholes and Handholes *(33 71 19)*

33 71 19 13-0001 Electrical Handholes And Pull Boxes *(33 71 19 13)*

33 71 19 13-0002 Electrical Pull Boxes *(33 71 19 13-0001)*

See CSI section 33 05 63 00-0427 for handholes.

| | | | | |
|---|---|---|---|---|
| 33 71 19 13-0003 | EA | 24" x 36" x 24", Electric Pull Boxes, Precast Concrete | 2,151.19 | 297.03 |
| 33 71 19 13-0004 | EA | 24" x 36" x 36", Electric Pull Boxes, Precast Concrete | 2,660.58 | 329.23 |
| 33 71 19 13-0005 | EA | 30" x 48" x 36", Electric Pull Boxes, Precast Concrete | 3,154.19 | 357.87 |
| 33 71 19 13-0006 | EA | 36" x 72" x 24", Electric Pull Boxes, Precast Concrete | 5,308.04 | 429.44 |
| 33 71 19 13-0007 | EA | 36" x 60" x 36", Electric Pull Boxes, Precast Concrete | 5,752.95 | 429.44 |
| 33 71 19 13-0008 | EA | 48" x 48" x 36", Electric Pull Boxes, Precast Concrete | 6,233.61 | 447.33 |
| 33 71 19 13-0009 | EA | 48" x 60" x 48", Electric Pull Boxes, Precast Concrete | 7,203.79 | 501.01 |
| 33 71 19 13-0010 | EA | 18" x 28" x 34", Electric Pull Boxes, Precast Concrete | 2,237.06 | 329.23 |
| 33 71 19 13-0011 | EA | 14" x 20" x 12", Electric Pull Boxes, Precast Concrete | 1,006.97 | 214.72 |
| 33 71 19 13-0012 | EA | 18" x 28" x 12", Electric Pull Boxes, Precast Concrete | 1,391.99 | 429.44 |
| 33 71 19 13-0013 | EA | 24" x 36" x 12", Electric Pull Boxes, Precast Concrete | 1,976.92 | 501.01 |
| 33 71 19 13-0014 | EA | 24" x 3', Round Electric Pull Boxes, Precast Concrete | 1,328.57 | 125.25 |
| 33 71 19 13-0015 | EA | 30" x 3', Round Electric Pull Boxes, Precast Concrete | 1,397.79 | 134.20 |

33 71 19 13-0016 Precast Concrete Box Extensions *(33 71 19 13-0001)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 71 19 13-0017 | EA | 14" x 20" x 12", Precast Concrete Extension | 174.74 | 22.99 |
| 33 71 19 13-0018 | EA | 18" x 28" x 12", Precast Concrete Extension | 219.18 | 29.12 |
| 33 71 19 13-0019 | EA | 24" x 36" x 12", Precast Concrete Extension | 283.56 | 39.85 |
| 33 71 19 13-0020 | EA | 30" x 48" x 12", Precast Concrete Extension | 342.11 | 55.18 |
| 33 71 19 13-0021 | EA | 36" x 60" x 12", Precast Concrete Extension | 574.78 | 67.44 |
| 33 71 19 13-0022 | EA | 36" x 72" x 12", Precast Concrete Extension | 786.29 | 76.64 |
| 33 71 19 13-0023 | EA | 48" x 48" x 12", Precast Concrete Extension | 913.51 | 70.51 |
| 33 71 19 13-0024 | EA | 48" x 60" x 12", Precast Concrete Extension | 1,123.49 | 82.77 |

### 33 71 19 13-0025 Electrical Property Line Boxes *(33 71 19 13)*

| | | | | |
|---|---|---|---|---|
| 33 71 19 13-0026 | EA | 3'-6" x 2'-9" x 2' Deep Property Line Box | 5,369.95 | 241.56 |
| 33 71 19 13-0027 | EA | 4'-6" x 3'-6" x 4' Deep Property Line Box | 6,385.86 | 250.51 |
| 33 71 19 13-0028 | EA | 6' x 4' x 5' Deep Property Line Box | 6,940.61 | 304.19 |
| 33 71 19 13-0029 | EA | 11'-6" x 4'-6" x 6' Deep Property Line Box | 10,668.35 | 447.33 |

### 33 71 19 13-0030 Manhole Accessories *(33 71 19 13)*

| | | | | |
|---|---|---|---|---|
| 33 71 19 13-0031 | EA | 6" Precast Grade Ring Riser Casting | 327.74 | 69.21 |
| 33 71 19 13-0032 | EA | 12" Precast Grade Ring Riser Casting | 354.89 | 74.98 |
| 33 71 19 13-0033 | EA | 36" Opening Cast Iron Frame And Cover (NEENAH #R-1640-D) | 1,986.38 | 115.35 |
| 33 71 19 13-0034 | EA | 42" Opening Cast Iron Frame And Cover (NEENAH #R-1740-E1) | 2,606.27 | 144.19 |
| 33 71 19 13-0035 | EA | Cast Iron Adjusting Ring (NEENAH #R-1979) | 775.40 | 77.01 |
| 33 71 19 13-0036 | EA | Cast Iron Frame And Cover (NEENAH #R-1640-B) | 1,011.43 | 86.52 |

## 33 71 19 23 Trenched Electrical Underground Duct and Ductbanks *(33 71 19)*

### 33 71 19 23-0001 Underground Ductbank *(33 71 19 23)*

Note: Installation of single or multiple configuration underground utility raceways assembly to have minimum 3" concrete leveling base and encased in concrete envelope. Based on minimum 100' run, minimum 30" bury depth. Includes installation in trench using the appropriate supports, cleaning to remove any obstructions and installation of nylon pull string. Excludes trenching, concrete, backfilling, grading and seeding. Duct Banks are to be installed according to the appropriate sections of the accompanying specifications. Individual rows to be stacked for larger duct bank configurations. See CSI section 03 30 53 00-0001 for concrete.

### 33 71 19 23-0002 Rigid Galvanized Steel Conduit, Galvanized Rigid Conduit (GRC) Or Rigid Galvanized Steel (RGS), Duct Bank *(33 71 19 23-0001)*

Note: Includes appropriate spacers and fittings.

| | | | | |
|---|---|---|---|---|
| 33 71 19 23-0003 | LF | 2 At 2", Rigid Galvanized Conduit Duct Bank | 31.61 | |
| 33 71 19 23-0004 | LF | 4 At 2", Rigid Galvanized Conduit Duct Bank | 63.28 | |
| 33 71 19 23-0005 | LF | 2 At 3", Rigid Galvanized Conduit Duct Bank | 66.94 | |
| 33 71 19 23-0006 | LF | 4 At 3", Rigid Galvanized Conduit Duct Bank | 134.33 | |
| 33 71 19 23-0007 | LF | 2 At 4", Rigid Galvanized Conduit Duct Bank | 98.93 | |
| 33 71 19 23-0008 | LF | 4 At 4", Rigid Galvanized Conduit Duct Bank | 198.39 | |
| 33 71 19 23-0009 | LF | 6 At 4", Rigid Galvanized Conduit Duct Bank | 296.95 | |
| 33 71 19 23-0010 | LF | 2 At 5", Rigid Galvanized Conduit Duct Bank | 196.77 | |
| 33 71 19 23-0011 | LF | 4 At 5", Rigid Galvanized Conduit Duct Bank | 393.01 | |
| 33 71 19 23-0012 | LF | 6 At 5", Rigid Galvanized Conduit Duct Bank | 599.67 | |
| 33 71 19 23-0013 | LF | 2 At 6", Rigid Galvanized Conduit Duct Bank | 278.51 | |
| 33 71 19 23-0014 | LF | 4 At 6", Rigid Galvanized Conduit Duct Bank | 559.26 | |
| 33 71 19 23-0015 | LF | 6 At 6", Rigid Galvanized Conduit Duct Bank | 835.70 | |

### 33 71 19 23-0016 Polyvinyl Chloride (PVC), Type EB-20 Duct Bank System *(33 71 19 23-0001)*

Note: Includes appropriate spacers and fittings.

| | | | | |
|---|---|---|---|---|
| 33 71 19 23-0017 | LF | 1 At 2", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 4.47 | |
| 33 71 19 23-0018 | LF | 2 At 2", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 9.68 | |
| 33 71 19 23-0019 | LF | 4 At 2", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 18.72 | |
| 33 71 19 23-0020 | LF | 1 At 3", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 5.99 | |
| 33 71 19 23-0021 | LF | 2 At 3", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 11.93 | |
| 33 71 19 23-0022 | LF | 4 At 3", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 24.17 | |
| 33 71 19 23-0023 | LF | 1 At 4", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 8.26 | |
| 33 71 19 23-0024 | LF | 2 At 4", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 16.54 | |
| 33 71 19 23-0025 | LF | 4 At 4", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 33.15 | |
| 33 71 19 23-0026 | LF | 6 At 4", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 49.70 | |
| 33 71 19 23-0027 | LF | 1 At 5", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 10.88 | |
| 33 71 19 23-0028 | LF | 2 At 5", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 21.71 | |
| 33 71 19 23-0029 | LF | 4 At 5", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 42.37 | |
| 33 71 19 23-0030 | LF | 6 At 5", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 60.92 | |
| 33 71 19 23-0031 | LF | 1 At 6", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 18.32 | |
| 33 71 19 23-0032 | LF | 2 At 6", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 29.84 | |
| 33 71 19 23-0033 | LF | 4 At 6", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 59.78 | |
| 33 71 19 23-0034 | LF | 6 At 6", Duplex Polyvinyl Chloride (PVC), Type EB Duct Bank | 94.93 | |

### 33 71 19 23-0035 Polyvinyl Chloride (PVC), Type DB-60 Duct Bank System *(33 71 19 23-0001)*

Note: Includes appropriate spacers and fittings.

| | | | | |
|---|---|---|---|---|
| 33 71 19 23-0036 | LF | 1 At 2", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 4.99 | |
| 33 71 19 23-0037 | LF | 2 At 2", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 10.73 | |
| 33 71 19 23-0038 | LF | 4 At 2", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 20.72 | |
| 33 71 19 23-0039 | LF | 1 At 3", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 6.30 | |
| 33 71 19 23-0040 | LF | 2 At 3", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 12.60 | |
| 33 71 19 23-0041 | LF | 4 At 3", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 25.06 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 33 71 19 23-0042 | LF | 1 At 4", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 8.62 | |
| 33 71 19 23-0043 | LF | 2 At 4", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 17.26 | |
| 33 71 19 23-0044 | LF | 4 At 4", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 34.59 | |
| 33 71 19 23-0045 | LF | 6 At 4", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 51.86 | |
| 33 71 19 23-0046 | LF | 1 At 5", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 11.42 | |
| 33 71 19 23-0047 | LF | 2 At 5", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 22.80 | |
| 33 71 19 23-0048 | LF | 4 At 5", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 44.53 | |
| 33 71 19 23-0049 | LF | 6 At 5", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 64.17 | |
| 33 71 19 23-0050 | LF | 1 At 6", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 19.07 | |
| 33 71 19 23-0051 | LF | 2 At 6", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 31.40 | |
| 33 71 19 23-0052 | LF | 4 At 6", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 62.90 | |
| 33 71 19 23-0053 | LF | 6 At 6", Duplex Polyvinyl Chloride (PVC), Type DB Duct Bank | 99.60 | |

### 33 71 19 23-0054 Male Or Female Adapters *(33 71 19 23-0001)*

| | | | | |
|---|---|---|---|---|
| 33 71 19 23-0055 | EA | 2" Adapter | 22.48 | |
| 33 71 19 23-0056 | EA | 3" Adapter | 35.97 | |
| 33 71 19 23-0057 | EA | 4" Adapter | 47.77 | |
| 33 71 19 23-0058 | EA | 5" Adapter | 84.09 | |
| 33 71 19 23-0059 | EA | 6" Adapter | 101.51 | |

### 33 71 19 23-0060 Underground Electrical Concrete Markers *(33 71 19 23)*

| | | | | |
|---|---|---|---|---|
| 33 71 19 23-0061 | EA | 36" x 6" x 6", Underground Electric Concrete Marker | 183.89 | |

**END OF SECTION 33**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 34 Transportation

## 34 01 Operation and Maintenance of Transportation *(34)*

### 34 01 23 Operation and Maintenance of Railways *(34 01)*

#### 34 01 23 33 Track Realignment *(34 01 23)*

34 01 23 33-0001 Realign Railroad Track *(34 01 23 33)*

| | | | | |
|---|---|---|---|---|
| 34 01 23 33-0002 | LF | Removal Of Track Rails and Ties And Re-Install Including New Bolts And Spikes | 54.65 | |
| 34 01 23 33-0003 | EA | Removal Of Railroad Track Turnouts And Re-install Including New Bolts And Spikes | 2,617.53 | |

### 34 01 43 Operation and Maintenance of Bridges *(34 01)*

34 01 43 00-0001 Repair Of Bridge Posts *(34 01 43)*

| | | | | |
|---|---|---|---|---|
| 34 01 43 00-0002 | SF | Chipping Of Concrete To Expose Rebar | 17.55 | |
| 34 01 43 00-0003 | EA | Removal And Replacement Of Concrete Post, 20" x 20" Square, 36" To 42" High<br>Note: Includes removal of damaged post, drilling, epoxy injection, rebar, forms and concrete. | 1,404.45 | |
| 34 01 43 00-0004 | EA | Repair Bearing Pad | 485.62 | |

34 01 43 00-0005 Repair Of Bridge Rails *(34 01 43)*

| | | | | |
|---|---|---|---|---|
| 34 01 43 00-0006 | EA | Repair Concrete Rail Supports | 214.52 | |
| 34 01 43 00-0007 | LF | Repair Guardrail | 80.44 | |
| | | *For Up To 5, Add* | | *40.22* |
| | | *For >5 To 10, Add* | | *24.13* |
| | | *For >10 To 20, Add* | | *12.07* |
| 34 01 43 00-0008 | LF | Repair Bridge Parapet Wall | 134.07 | |
| | | *For Up To 5, Add* | | *67.04* |
| | | *For >5 To 10, Add* | | *40.22* |
| | | *For >10 To 20, Add* | | *20.11* |
| 34 01 43 00-0009 | LF | Repair Bridge Rail | 42.50 | |
| | | *For Up To 5, Add* | | *21.25* |
| | | *For >5 To 10, Add* | | *12.75* |
| | | *For >10 To 20, Add* | | *6.38* |
| 34 01 43 00-0010 | LF | Repair Damaged Metal Rail And Posts | 22.50 | |
| 34 01 43 00-0011 | LF | Removal And Replacement Of 1-1/2" Galvanized Metal Rail | 32.22 | |
| 34 01 43 00-0012 | LF | Removal And Replacement Of 2-1/2" Galvanized Metal Rail | 48.21 | |
| 34 01 43 00-0013 | LF | Removal And Replacement Of 3" Galvanized Metal Rail | 57.11 | |

34 01 43 00-0014 Repair Of Bridge *(34 01 43)*

| | | | | |
|---|---|---|---|---|
| 34 01 43 00-0015 | LF | Repair Of Expansion Joints On Bridge | 14.45 | |
| | | *For Up To 20, Add* | | *3.75* |
| | | *For >20 To 40, Add* | | *1.87* |
| | | *For 41 LF To 60 LF, Add* | | *0.94* |

34 01 43 00-0016 Repair Of Bridge Parapet *(34 01 43)*

| | | | | |
|---|---|---|---|---|
| 34 01 43 00-0017 | DAY | Minimum for Stone Bridge Parapet Repair<br>Note: Includes removing and resetting of extisting stone, new stone, including Capstone. Wet or Dry Mortar. Includes chipping, sandblasting and Jackhammer. | 1,485.19 | |
| 34 01 43 00-0018 | CF | Stone Bridge Parapet Repair Removing And Resetting Existing Stone And Capstone<br>Note: Includes removing loose stones and mortar, chipping, sandblasting Jackhammer. | 204.63 | |
| | | *For Mortar, Add Per CF* | | *50.00* |
| 34 01 43 00-0019 | CF | Stone Bridge Parapet Repair Using New Stone And Masonry<br>Note: Includes removing loose stones and mortar, chipping, sandblasting Jackhammer. | 289.43 | |
| | | *For Mortar, Add Per CF* | | *50.00* |
| 34 01 43 00-0020 | SF | Removing and Resetting Existing 24" Capstones<br>Note: Includes chipping, jackhammering, sandblasting, cleaning. | 66.01 | |
| | | *For Mortar, Add Per CF* | | *50.00* |
| 34 01 43 00-0021 | SF | Removing and Resetting Existing 30" Capstones<br>Note: Includes chipping, jackhammering, sandblasting, cleaning. | 82.51 | |
| | | *For Mortar, Add Per CF* | | *50.00* |
| 34 01 43 00-0022 | SF | Removing and Resetting Existing 36" Capstones<br>Note: Includes chipping, jackhammering, sandblasting, cleaning. | 99.01 | |
| | | *For Mortar, Add Per CF* | | *50.00* |

## 34 05 Common Work Results for Transportation *(34)*

### 34 05 43 Common Work Results for Bridges *(34 05)*

34 05 43 00-0001 Mobilize Bridge Crew *(34 05 43)*
Note: Excludes mobilize jacking crew.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0002 | EA | Mobilize Bridge Crew | 747.10 | |

34 05 43 00-0003 Remove And Patch Bridge And Structures Concrete *(34 05 43)*
Note: This section is used for repairing areas of concrete decks, floors, verticals and overheads and approximately 1" to 6" deep in connection with bridge and structure repairs. Includes chipping, sandblasting, cleaning, primer,


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

formwork, cement/concrete as listed, finish and debris removal. Excludes scaffolding, saw cutting, disposal and/or concrete pump truck.

### 34 05 43 00-0004 Remove And Patch Decks Or Floors *(34 05 43 00-0003)*

Note: For patching decks and floors, there are tasks with a unit of measure of EA for a quantity of less than 16 SF, followed by a SF task for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task (less the initial 16 SF) to arrive at the total quantity for the project.

| | | | |
|---|---|---|---|
| 34 05 43 00-0005 | EA | Remove And Patch Up To 16 SF Of Decks Or Floors, Up To 6" Portland Cement Based Repair Material | 1,398.86 |
| 34 05 43 00-0006 | SF | Remove And Patch >16 SF Decks Or Floors, Up To 6" Portland Cement Based Repair Material | 62.17 |
| 34 05 43 00-0007 | EA | Remove And Patch Up To 16 SF Of Decks Or Floors, Up To 6" Rapid Set Concrete Repair Material | 1,480.87 |
| 34 05 43 00-0008 | SF | Remove And Patch >16 SF Decks Or Floors, Up To 6" Rapid Set Concrete Repair Material | 67.30 |
| 34 05 43 00-0009 | EA | Remove And Patch Up To 16 SF Of Decks Or Floors, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 1,462.73 |
| 34 05 43 00-0010 | SF | Remove And Patch >16 SF Decks Or Floors, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 66.16 |
| 34 05 43 00-0011 | EA | Remove And Patch Up To 16 SF Of Decks Or Floors, Up To 6" SSI Flex Patch (Other Than Specified) | 2,852.80 |
| | | *For Owner Furnished Material, Deduct* | *-1,703.78* |
| 34 05 43 00-0012 | SF | Remove And Patch >16 SF Decks Or Floors, Up To 6" SSI Flex Patch (Other Than Specified) | 153.04 |
| | | *For Owner Furnished Material, Deduct* | *-106.47* |

### 34 05 43 00-0013 Remove And Patch Verticals Or Overheads *(34 05 43 00-0003)*

Note: For patching verticals and overhead, there are tasks with a unit of measure of EA for a quantity of less than 16 SF, followed by a SF task for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task (less the initial 16 SF) to arrive at the total quantity for the project.

| | | | |
|---|---|---|---|
| 34 05 43 00-0014 | EA | Remove And Patch Up To 16 SF Of Verticals Or Overheads, Up To 6" Portland Cement Based Repair Material | 1,623.39 |
| 34 05 43 00-0015 | SF | Remove And Patch >16 SF Verticals Or Overheads, Up To 6" Portland Cement Based Repair Material | 73.39 |
| 34 05 43 00-0016 | EA | Remove And Patch Up To 16 SF Of Verticals Or Overheads, Up To 6" Rapid Set Concrete Repair Material | 1,705.40 |
| 34 05 43 00-0017 | SF | Remove And Patch >16 SF Verticals Or Overheads, Up To 6" Rapid Set Concrete Repair Material | 78.52 |
| 34 05 43 00-0018 | EA | Remove And Patch Up To 16 SF Of Verticals Or Overheads, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 1,687.26 |
| 34 05 43 00-0019 | SF | Remove And Patch >16 SF Verticals Or Overheads, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 77.38 |
| 34 05 43 00-0020 | EA | Remove And Patch Up To 16 SF Of Verticals Or Overheads, Up To 6" SSI Flex Patch (Other Than Specified) | 3,077.33 |
| | | *For Owner Furnished Material, Deduct* | *-1,703.78* |
| 34 05 43 00-0021 | SF | Remove And Patch >16 SF Verticals Or Overheads, Up To 6" SSI Flex Patch (Other Than Specified) | 164.26 |
| | | *For Owner Furnished Material, Deduct* | *-106.47* |

### 34 05 43 00-0022 Remove And Patch Pier Caps And Pedestals *(34 05 43 00-0003)*

Note: For patching pier caps and pedestals, there are tasks with a unit of measure of EA for a quantity of less than 16 SF, followed by a SF task for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task (less the initial 16 SF) to arrive at the total quantity for the project.

| | | | |
|---|---|---|---|
| 34 05 43 00-0023 | EA | Remove And Patch Up To 16 SF Of Pier Caps And Pedestals, Up To 6" Portland Cement Based Repair Material | 1,847.92 |
| 34 05 43 00-0024 | SF | Remove And Patch >16 SF Pier Caps And Pedestals, Up To 6" Portland Cement Based Repair Material | 81.81 |
| 34 05 43 00-0025 | EA | Remove And Patch Up To 16 SF Of Pier Caps And Pedestals, Up To 6" Rapid Set Concrete Repair Material | 1,929.93 |
| 34 05 43 00-0026 | SF | Remove And Patch >16 SF Pier Caps And Pedestals, Up To 6" Rapid Set Concrete Repair Material | 86.94 |
| 34 05 43 00-0027 | EA | Patch Up To 16 SF Of Pier Caps And Pedestals, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 1,911.79 |
| 34 05 43 00-0028 | SF | Remove And Patch >16 SF Pier Caps And Pedestals, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 85.80 |
| 34 05 43 00-0029 | EA | Remove And Patch Up To 16 SF Of Pier Caps And Pedestals, Up To 6" SSI Flex Patch (Other Than Specified) | 3,301.86 |
| | | *For Owner Furnished Material, Deduct* | *-1,703.78* |
| 34 05 43 00-0030 | SF | Remove And Patch >16 SF Pier Caps And Pedestals, Up To 6" SSI Flex Patch (Other Than Specified) | 172.68 |
| | | *For Owner Furnished Material, Deduct* | *-106.47* |

### 34 05 43 00-0031 Remove And Patch Circular Piers *(34 05 43 00-0003)*

Note: For patching circular piers, there are tasks with a unit of measure of EA for a quantity of less than 16 SF, followed by a SF task for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task (less the initial 16 SF) to arrive at the total quantity for the project.

| | | | |
|---|---|---|---|
| 34 05 43 00-0032 | EA | Remove And Patch Up To 16 SF Of Circular Pier, Up To 6" Portland Cement Based Repair Material | 2,184.73 |
| 34 05 43 00-0033 | SF | Remove And Patch >16 SF Of Circular Pier, Up To 6" Portland Cement Based Repair Material | 90.23 |
| 34 05 43 00-0034 | EA | Remove And Patch Up To 16 SF Of Circular Pier, Up To 6" Rapid Set Concrete Repair Material | 2,266.74 |
| 34 05 43 00-0035 | SF | Remove And Patch >16 SF Of Circular Pier, Up To 6" Rapid Set Concrete Repair Material | 95.36 |
| 34 05 43 00-0036 | EA | Remove And Patch Up To 16 SF Of Circular Pier, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 2,248.60 |
| 34 05 43 00-0037 | SF | Remove And Patch >16 SF Circular Pier, Up To 6" Rapid Set Polymer Concrete Methyl Methacrylate | 113.07 |
| 34 05 43 00-0038 | EA | Remove And Patch Up To 16 SF Of Circular Pier, Up To 6" SSI Flex Patch (Other Than Specified) | 3,638.67 |
| | | *For Owner Furnished Material, Deduct* | *-1,703.78* |
| 34 05 43 00-0039 | SF | Remove And Patch >16 SF Of Circular Pier, Up To 6" SSI Flex Patch (Other Than Specified) | 181.10 |
| | | *For Owner Furnished Material, Deduct* | *-106.47* |

### 34 05 43 00-0040 Fiber Reinforced Shotcrete Repair For Bridges *(34 05 43)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0041 | EA | Mobilize Fiber Reinforced Shotcrete Repair Crew | 479.27 |
| 34 05 43 00-0042 | SF | Up to 2" Thick, Fiber Reinforced Shotcrete Repair | 30.19 |
| | | *For Up To 25, Add* | *14.38* |
| | | *For >25 To 50, Add* | *7.19* |
| | | *For >50 To 150, Add* | *2.88* |
| 34 05 43 00-0043 | SF | >2" To 4" Thick, Fiber Reinforced Shotcrete Repair | 36.41 |
| | | *For Up To 25, Add* | *16.78* |
| | | *For >25 To 50, Add* | *8.39* |
| | | *For >50 To 150, Add* | *3.36* |
| 34 05 43 00-0044 | SF | >4" To 6" Thick, Fiber Reinforced Shotcrete Repair | 42.63 |
| | | *For Up To 25, Add* | *19.17* |
| | | *For >25 To 50, Add* | *9.59* |
| | | *For >50 To 150, Add* | *3.83* |

### 34 05 43 00-0045 Bridge Railing *(34 05 43)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 05 43 00-0046** | | **Remove And Store Bridge Railings** *(34 05 43 00-0045)* | | |
| | | See CSI section 34 82 23 00-0007 for posts. | | |
| 34 05 43 00-0047 | LF | Removal And Storage Of One Rail Bridge Railing | 3.42 | |
| 34 05 43 00-0048 | LF | Removal And Storage Of Two Rail Bridge Railing | 6.86 | |
| 34 05 43 00-0049 | LF | Removal And Storage Of Three Rail Bridge Railing | 10.28 | |
| 34 05 43 00-0050 | LF | Removal And Storage Of Four Rail Bridge Railing | 13.71 | |
| **34 05 43 00-0051** | | **Install Stored Or Supplied Bridge Railings** *(34 05 43 00-0045)* | | |
| | | See CSI section 34 82 23 00-0007 for posts. | | |
| 34 05 43 00-0052 | LF | Install Stored Or Supplied One Rail Bridge Railing | 28.88 | |
| 34 05 43 00-0053 | LF | Install Stored Or Supplied Two Rail Bridge Railing | 57.75 | |
| 34 05 43 00-0054 | LF | Install Stored Or Supplied Three Rail Bridge Railing | 86.63 | |
| 34 05 43 00-0055 | LF | Install Stored Or Supplied Four Rail Bridge Railing | 115.51 | |
| **34 05 43 00-0056** | | **Bridge Bearings** *(34 05 43)* | | |
| | | Note: Excludes drilling and anchor bolts. | | |
| **34 05 43 00-0057** | | **Elastomeric Bearings** *(34 05 43 00-0056)* | | |
| 34 05 43 00-0058 | EA | Plain Elastomeric, Type EP Bearing, 716-10, All Loads | 1,041.97 | 179.31 |
| 34 05 43 00-0059 | EA | Steel Laminated Elastomeric, Type EL Bearing, 716-11, Up To 100K | 1,450.12 | 358.61 |
| | | *For >100K To 250K Load, Add* | *95.70* | |
| | | *For >250K To 500K Load, Add* | *191.41* | |
| | | *For >500K To 750K Load, Add* | *287.11* | |
| 34 05 43 00-0060 | EA | Elastomeric with External Load Plates, Type EB Bearing, 716-12, Up To 100K | 3,642.66 | 537.91 |
| | | *For >100K To 250K Load, Add* | *290.30* | |
| | | *For >250K To 500K Load, Add* | *580.61* | |
| | | *For >500K To 750K Load, Add* | *870.91* | |
| **34 05 43 00-0061** | | **Fixed Structural Pot Bearings** *(34 05 43 00-0056)* | | |
| 34 05 43 00-0062 | EA | 100K To 250K Fixed Structural Pot Bearing | 3,564.29 | |
| 34 05 43 00-0063 | EA | >250K To 500K Fixed Structural Pot Bearing | 5,342.10 | |
| 34 05 43 00-0064 | EA | >500K To 750K Fixed Structural Pot Bearing | 7,119.90 | |
| **34 05 43 00-0065** | | **Universal Structural Expansion Pot Bearings** *(34 05 43 00-0056)* | | |
| 34 05 43 00-0066 | EA | 100K To 250K Universal Structural Pot Bearing | 4,261.24 | |
| 34 05 43 00-0067 | EA | >250K To 500K Universal Structural Pot Bearing | 6,404.74 | |
| 34 05 43 00-0068 | EA | >500K To 750K Universal Structural Pot Bearing | 8,550.46 | |
| **34 05 43 00-0069** | | **Guided Structural Expansion Pot Bearings** *(34 05 43 00-0056)* | | |
| 34 05 43 00-0070 | EA | 100K To 250K Guided Structural Pot Bearing | 4,421.86 | |
| 34 05 43 00-0071 | EA | >250K To 500K Guided Structural Pot Bearing | 6,645.62 | |
| 34 05 43 00-0072 | EA | >500K To 750K Guided Structural Pot Bearing | 8,871.62 | |
| **34 05 43 00-0073** | | **Remove, Repair And Install Bridge Bearings** *(34 05 43 00-0056)* | | |
| **34 05 43 00-0074** | | **Remove Structural Bearings** *(34 05 43 00-0073)* | | |
| 34 05 43 00-0075 | EA | 100K To 250K Structural Bearing Removal | 257.75 | |
| 34 05 43 00-0076 | EA | >250K To 500K Structural Bearing Removal | 515.49 | |
| 34 05 43 00-0077 | EA | >500K To 750K Structural Bearing Removal | 773.25 | |
| **34 05 43 00-0078** | | **Install And Set Supplied Or Restored Structural Bearings** *(34 05 43 00-0073)* | | |
| 34 05 43 00-0079 | EA | 100K To 250K Structural Bearing - Install And Set Supplied Or Restored Bearing | 386.62 | |
| 34 05 43 00-0080 | EA | >250K To 500K Structural Bearing - Install And Set Supplied Or Restored Bearing | 773.25 | |
| 34 05 43 00-0081 | EA | >500K To 750K Structural Bearing - Install And Set Supplied Or Restored Bearing | 1,159.87 | |
| **34 05 43 00-0082** | | **Power Wash And Paint Structural Bearings** *(34 05 43 00-0073)* | | |
| | | Note: Includes bearing plates. | | |
| 34 05 43 00-0083 | EA | 100K To 250K Structural Bearing - Power Wash And Paint | 608.14 | |
| 34 05 43 00-0084 | EA | >250K To 500K Structural Bearing - Power Wash And Paint | 689.60 | |
| 34 05 43 00-0085 | EA | >500K To 750K Structural Bearing - Power Wash And Paint | 771.05 | |
| **34 05 43 00-0086** | | **Power Wash, Mechanically Clean And Paint Structural Bearings** *(34 05 43 00-0073)* | | |
| | | Note: Includes bearing plates. Excludes paint removal. | | |
| 34 05 43 00-0087 | EA | 100K To 250K Structural Bearing - Power Wash, Mechanically Clean And Paint | 807.39 | |
| | | *For Vacuum Contained Cleaning, Add* | *199.23* | |
| 34 05 43 00-0088 | EA | >250K To 500K Structural Bearing - Power Wash, Mechanically Clean And Paint | 913.73 | |
| | | *For Vacuum Contained Cleaning, Add* | *224.13* | |
| 34 05 43 00-0089 | EA | >500K To 750K Structural Bearing - Power Wash, Mechanically Clean And Paint | 1,019.83 | |
| | | *For Vacuum Contained Cleaning, Add* | *248.97* | |
| **34 05 43 00-0090** | | **Power Wash And Paint Only Bearing Plates** *(34 05 43 00-0073)* | | |
| 34 05 43 00-0091 | EA | 100K To 250K Structural Bearing - Power Wash And Paint Only Bearing Plates | 378.78 | |
| 34 05 43 00-0092 | EA | >250K To 500K Structural Bearing - Power Wash And Paint Only Bearing Plates | 456.85 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0093 | EA | >500K To 750K Structural Bearing - Power Wash And Paint Only Bearing Plates | 534.94 | |

### 34 05 43 00-0094 Power Wash, Mechanically Clean And Paint Only Bearing Plates *(34 05 43 00-0073)*

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0095 | EA | 100K To 250K Structural Bearing - Power Wash, Mechanically Clean And Paint Only Bearing Plates | 505.18 | |
| | | *For Vacuum Contained Cleaning, Add* | *124.52* | |
| 34 05 43 00-0096 | EA | >250K To 500K Structural Bearing - Power Wash, Mechanically Clean And Paint Only Bearing Plates | 606.28 | |
| | | *For Vacuum Contained Cleaning, Add* | *149.42* | |
| 34 05 43 00-0097 | EA | >500K To 750K Structural Bearing - Power Wash, Mechanically Clean And Paint Only Bearing Plates | 707.15 | |
| | | *For Vacuum Contained Cleaning, Add* | *174.26* | |

### 34 05 43 00-0098 Sand Blast And Paint Structural Bearings *(34 05 43 00-0073)*

Note: Includes bearing plates.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0099 | EA | 100K To 250K Structural Bearing - Sand Blast And Paint | 966.74 | |
| | | *For Vacuum Contained Cleaning, Add* | *239.07* | |
| 34 05 43 00-0100 | EA | >250K To 500K Structural Bearing - Sand Blast And Paint | 1,093.03 | |
| | | *For Vacuum Contained Cleaning, Add* | *268.96* | |
| 34 05 43 00-0101 | EA | >500K To 750K Structural Bearing - Sand Blast And Paint | 1,219.30 | |
| | | *For Vacuum Contained Cleaning, Add* | *298.84* | |

### 34 05 43 00-0102 Sand Blast And Paint Only Bearing Plates *(34 05 43 00-0073)*

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0103 | EA | 100K To 250K Structural Bearing - Sand Blast And Paint Only Bearing Plates | 604.77 | |
| | | *For Vacuum Contained Cleaning, Add* | *149.42* | |
| 34 05 43 00-0104 | EA | >250K To 500K Structural Bearing - Sand Blast And Paint Only Bearing Plates | 725.81 | |
| | | *For Vacuum Contained Cleaning, Add* | *179.30* | |
| 34 05 43 00-0105 | EA | >500K To 750K Structural Bearing - Sand Blast And Paint Only Bearing Plates | 846.86 | |
| | | *For Vacuum Contained Cleaning, Add* | *209.19* | |

### 34 05 43 00-0106 Grease Structural Bearings *(34 05 43 00-0073)*

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0107 | EA | 100K To 250K Structural Bearing - Grease | 37.35 | |
| 34 05 43 00-0108 | EA | >250K To 500K Structural Bearing - Grease | 56.03 | |
| 34 05 43 00-0109 | EA | >500K To 750K Structural Bearing - Grease | 74.71 | |

### 34 05 43 00-0110 Replace Bronze Plate Wearing Pad *(34 05 43 00-0073)*

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0111 | SF | Removal And Replacement Of Bronze Plate Wearing Pad | 387.96 | |

### 34 05 43 00-0112 Bridge Bearing Rivet Removal *(34 05 43 00-0073)*

See CSI section 02 41 19 13-0080 for reaming of hole, 34 05 43 00-0327 for anchors and grouting.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0113 | EA | Bridge Bearing Rivet Removal | 149.42 | |

### 34 05 43 00-0114 Bridge Pintels, Side Keeper, And Shim Plates *(34 05 43)*

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0115 | EA | Removal And Replacement Of Bridge Pintel | 171.68 | |
| 34 05 43 00-0116 | EA | Removal And Replacement Of Bridge Side Keeper | 178.04 | |
| 34 05 43 00-0117 | EA | Refabricate And Install Shim Plates At One Bearing | 99.42 | |
| 34 05 43 00-0118 | EA | Refabricate And Install Beveled Shim Plates At One Bearing | 99.42 | |
| 34 05 43 00-0119 | EA | Refabricate And Install Finger Shim Plates At One Bearing | 99.42 | |

### 34 05 43 00-0120 Vertical Jacking And Lifting For Bridges *(34 05 43)*

Note: For vertical jacking of structural members. Includes jacks, hydraulics, and synchronizing equipment where appropriate. Excludes engineering and design. See CSI section 03 01 30 71-0000 for concrete repair, 05 12 23 00-0000 for temporary steel members, 05 12 23 00-0002 for temporary steel members.

### 34 05 43 00-0121 Mobilize Jacking Crew And Equipment *(34 05 43 00-0120)*

Note: Includes removing equipment after completion.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0122 | EA | Mobilize Bridge Jacking Crew and Equipment | 1,344.77 | |
| | | *For Temporary Support Mobilization, Add* | *2,689.54* | |

### 34 05 43 00-0123 Vertical Jacking And Lifting Per Point of Contact *(34 05 43 00-0120)*

Note: Includes positioning jack, shims, lifting, and lowering. Excludes temporary steel, temporary lumber, and concrete repairs.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0124 | EA | Up To 10 Ton Jack, Per Point Of Contact | 224.13 | |
| | | *For Synchronized Lift, Add* | *44.83* | |
| | | *For Jacking From Temporary Support, Add* | *89.65* | |
| 34 05 43 00-0125 | EA | >10 To 20 Ton Jack, Per Point Of Contact | 261.48 | |
| | | *For Synchronized Lift, Add* | *52.30* | |
| | | *For Jacking From Temporary Support, Add* | *104.59* | |
| 34 05 43 00-0126 | EA | >20 To 40 Ton Jack, Per Point Of Contact | 298.84 | |
| | | *For Synchronized Lift, Add* | *59.77* | |
| | | *For Jacking From Temporary Support, Add* | *119.54* | |
| 34 05 43 00-0127 | EA | >40 To 60 Ton Jack, Per Point Of Contact | 336.20 | |
| | | *For Synchronized Lift, Add* | *67.24* | |
| | | *For Jacking From Temporary Support, Add* | *134.48* | |
| 34 05 43 00-0128 | EA | >60 To 80 Ton Jack, Per Point Of Contact | 373.55 | |
| | | *For Synchronized Lift, Add* | *74.71* | |
| | | *For Jacking From Temporary Support, Add* | *149.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0129 | EA | >80 To 100 Ton Jack, Per Point Of Contact | 410.90 | |
| | | *For Synchronized Lift, Add* | *82.18* | |
| | | *For Jacking From Temporary Support, Add* | *164.36* | |
| 34 05 43 00-0130 | EA | >100 To 120 Ton Jack, Per Point Of Contact | 448.25 | |
| | | *For Synchronized Lift, Add* | *89.65* | |
| | | *For Jacking From Temporary Support, Add* | *179.30* | |
| 34 05 43 00-0131 | EA | >120 To 140 Ton Jack, Per Point Of Contact | 466.94 | |
| | | *For Synchronized Lift, Add* | *93.39* | |
| | | *For Jacking From Temporary Support, Add* | *186.78* | |
| 34 05 43 00-0132 | EA | >140 To 160 Ton Jack, Per Point Of Contact | 485.62 | |
| | | *For Synchronized Lift, Add* | *97.12* | |
| | | *For Jacking From Temporary Support, Add* | *194.25* | |
| 34 05 43 00-0133 | EA | >160 To 250 Ton Jack, Per Point Of Contact | 485.62 | |
| | | *For Synchronized Lift, Add* | *97.12* | |
| | | *For Jacking From Temporary Support, Add* | *194.25* | |
| 34 05 43 00-0134 | EA | >250 To 300 Ton Jack, Per Point Of Contact | 522.97 | |
| | | *For Synchronized Lift, Add* | *104.59* | |
| | | *For Jacking From Temporary Support, Add* | *209.19* | |
| 34 05 43 00-0135 | EA | >300 To 400 Ton Jack, Per Point Of Contact | 560.32 | |
| | | *For Synchronized Lift, Add* | *112.06* | |
| | | *For Jacking From Temporary Support, Add* | *224.13* | |
| 34 05 43 00-0136 | EA | >400 To 500 Ton Jack, Per Point Of Contact | 597.68 | |
| | | *For Synchronized Lift, Add* | *119.54* | |
| | | *For Jacking From Temporary Support, Add* | *239.07* | |
| 34 05 43 00-0137 | EA | >500 To 600 Ton Jack, Per Point Of Contact | 635.03 | |
| | | *For Synchronized Lift, Add* | *127.01* | |
| | | *For Jacking From Temporary Support, Add* | *254.01* | |

### 34 05 43 00-0138 Daily Charge For Vertical Jacking Equipment *(34 05 43 00-0120)*

Note: Includes hydraulics and synchronizing equipment.

| | | | |
|---|---|---|---|
| 34 05 43 00-0139 | DAY | Up To 10 Ton Jacking Equipment Charge By The Day | 22.31 |
| 34 05 43 00-0140 | DAY | >10 To 20 Ton Jacking Equipment Charge By The Day | 44.62 |
| 34 05 43 00-0141 | DAY | >20 To 40 Ton Jacking Equipment Charge By The Day | 89.24 |
| 34 05 43 00-0142 | DAY | >40 To 60 Ton Jacking Equipment Charge By The Day | 133.87 |
| 34 05 43 00-0143 | DAY | >60 To 80 Ton Jacking Equipment Charge By The Day | 178.49 |
| 34 05 43 00-0144 | DAY | >80 To 100 Ton Jacking Equipment Charge By The Day | 223.11 |
| 34 05 43 00-0145 | DAY | >100 To 120 Ton Jacking Equipment Charge By The Day | 267.73 |
| 34 05 43 00-0146 | DAY | >120 To 140 Ton Jacking Equipment Charge By The Day | 312.35 |
| 34 05 43 00-0147 | DAY | >140 To 160 Ton Jacking Equipment Charge By The Day | 356.97 |
| 34 05 43 00-0148 | DAY | >160 To 250 Ton Jacking Equipment Charge By The Day | 407.34 |
| 34 05 43 00-0149 | DAY | >250 To 300 Ton Jacking Equipment Charge By The Day | 464.37 |
| 34 05 43 00-0150 | DAY | >300 To 400 Ton Jacking Equipment Charge By The Day | 588.20 |
| 34 05 43 00-0151 | DAY | >400 To 500 Ton Jacking Equipment Charge By The Day | 698.48 |
| 34 05 43 00-0152 | DAY | >500 To 600 Ton Jacking Equipment Charge By The Day | 796.29 |

### 34 05 43 00-0153 Temporary Shoring *(34 05 43 00-0120)*

Note: Setup includes material use cost and initial erection. Setup is also used for relocation to the opposite abutment. Relocation includes moving and setup at a new jacking location. Takedown includes disassembly and removal from the site. Excludes earthwork and temporary stone.

### 34 05 43 00-0154 HP8x36 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring *(34 05 43 00-0153)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0155 | EA | HP8x36 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Set-up | 2,252.51 |
| 34 05 43 00-0156 | EA | HP8x36 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Relocation | 1,520.52 |
| 34 05 43 00-0157 | EA | HP8x36 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Take Down And Removal | 196.51 |

### 34 05 43 00-0158 HP12x53 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring *(34 05 43 00-0153)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0159 | EA | HP12x53 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Set-up | 2,400.18 |
| 34 05 43 00-0160 | EA | HP12x53 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Relocation | 1,423.81 |
| 34 05 43 00-0161 | EA | HP12x53 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Take Down And Removal | 188.51 |

### 34 05 43 00-0162 HP12x53 Column Attached To Existing Footing, Temporary Wood Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring *(34 05 43 00-0153)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0163 | EA | HP12x53 Column Attached To Existing Footing, Temporary Wood Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Set-up | 1,517.52 |
| 34 05 43 00-0164 | EA | HP12x53 Column Attached To Existing Footing, Temporary Wood Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Relocation | 526.70 |
| 34 05 43 00-0165 | EA | HP12x53 Column Attached To Existing Footing, Temporary Wood Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Take Down And Removal | 120.00 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 05 43 00-0166** | | **HP14x117 Column Attached to Existing Footing, Permanent Steel Stiffeners, Braced by Angles Attached to Abutment Face, Temporary Shoring** *(34 05 43 00-0153)* | | |
| 34 05 43 00-0167 | EA | HP14x117 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Set-up | 4,479.93 | |
| 34 05 43 00-0168 | EA | HP14x117 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Relocation | 2,302.18 | |
| 34 05 43 00-0169 | EA | HP14x117 Column Attached To Existing Footing, Permanent Steel Stiffener, Braced By Angles Attached To Abutment Face, Temporary Shoring Take Down And Removal | 323.01 | |
| **34 05 43 00-0170** | | **Mat Supported HP12x63 Column, Braced by Channel and Angles, Attached to Existing 4" Diameter Concrete Column, Temporary Shoring** *(34 05 43 00-0153)*<br>Note: Excludes mats. See CSI section 01 22 23 00-0607 for mats. | | |
| 34 05 43 00-0171 | EA | Mat Supported HP12x63 Column, Braced By Channel And Angles Attached To Existing 4' Diameter Concrete Column, Temporary Shoring Set-up<br>Note: Excludes mats. | 4,221.68 | |
| 34 05 43 00-0172 | EA | Mat Supported HP12x63 Column, Braced By Channel And Angles Attached To Existing 4' Diameter Concrete Column, Temporary Shoring Relocation<br>Note: Excludes mats. | 1,136.06 | |
| 34 05 43 00-0173 | EA | Mat Supported HP12x63 Column, Braced By Channel And Angles Attached To Existing 4' Diameter Concrete Column, Temporary Shoring Take Down And Removal<br>Note: Excludes mats. | 493.02 | |
| **34 05 43 00-0174** | | **Mat Supported HP12x53 Column, Braced by Channel and Angles, Attached to Abutment Face, Temporary Shoring** *(34 05 43 00-0153)*<br>Note: Excludes mats. See CSI section 01 22 23 00-0607 for mats. | | |
| 34 05 43 00-0175 | EA | Mat Supported HP12x53 Column, Braced By Angles Attached To Abutment Face, Temporary Shoring Set-up | 1,900.44 | |
| 34 05 43 00-0176 | EA | Mat Supported HP12x53 Column, Braced By Angles Attached To Abutment Face, Temporary Shoring Relocation<br>Note: Excludes mats. | 304.40 | |
| 34 05 43 00-0177 | EA | Mat Supported HP12x53 Column, Braced By Angles Attached To Abutment Face, Temporary Shoring Take Down And Removal<br>Note: Excludes mats. | 169.01 | |
| **34 05 43 00-0178** | | **MC18x51.9 Attached to Abutment Face, Temporary Wood Stiffeners, Temporary Shoring** *(34 05 43 00-0153)* | | |
| 34 05 43 00-0179 | EA | MC18x51.9 Attached To Abutment Face, Temporary Shoring Set-up | 2,171.00 | |
| 34 05 43 00-0180 | EA | MC18x51.9 Attached To Abutment Face, Temporary Shoring Relocation | 1,987.58 | |
| 34 05 43 00-0181 | EA | MC18x51.9 Attached To Abutment Face, Temporary Shoring Take Down And Removal | 165.01 | |
| **34 05 43 00-0182** | | **MC15x74 Attached to Abutment Face, Temporary Wood Stiffeners, Temporary Shoring** *(34 05 43 00-0153)* | | |
| 34 05 43 00-0183 | EA | MC15x74 Attached To Abutment Face, Temporary Shoring Set-up | 1,561.39 | |
| 34 05 43 00-0184 | EA | MC15x74 Attached To Abutment Face, Temporary Shoring Relocation | 1,418.40 | |
| 34 05 43 00-0185 | EA | MC15x74 Attached To Abutment Face, Temporary Shoring Take Down And Removal | 136.00 | |
| **34 05 43 00-0186** | | **Plates And Angles Connecting Existing Diaphragm To Existing Bearing Stiffener At Pedestrian Bridge Column, Temporary Shoring** *(34 05 43 00-0153)* | | |
| 34 05 43 00-0187 | EA | Plates And Angles Connecting Existing Diaphragm To Existing Bearing Stiffener At Pedestrian Bridge, Temporary Shoring Set-up<br>Note: Left in place. | 929.17 | |
| **34 05 43 00-0188** | | **Temporary Bridge Shoring Components** *(34 05 43 00-0153)*<br>Note: For temporary shoring of columns and abutments associated with vertical jacking of structural members. Includes lifting equipment where appropriate. Excludes engineering and design. See CSI section 01 54 23 00-0040 for temporary lumber. | | |
| **34 05 43 00-0189** | | **Fabricate, Install And Remove After Use Temporary Steel Bridge Shoring** *(34 05 43 00-0188)*<br>Note: Includes cutting, drilling and welds. Excludes gravel, mats, anchors, and bolts. | | |
| 34 05 43 00-0190 | LF | Fabricate And Install MC7 x 19.1 For Temporary Bridge Shoring<br>Note: Remove after use. | 76.47 | |
| 34 05 43 00-0191 | LF | Fabricate And Install MC18 x 51.9 For Temporary Bridge Shoring<br>Note: Remove after use. | 176.56 | |
| 34 05 43 00-0192 | LF | Fabricate And Install HP12 x 53 For Temporary Bridge Shoring<br>Note: Remove after use. | 153.68 | |
| 34 05 43 00-0193 | LF | Fabricate And Install HP12 x 63 For Temporary Bridge Shoring<br>Note: Remove after use. | 176.46 | |
| 34 05 43 00-0194 | LF | Fabricate And Install 3" x 3" x 3/8" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 17.57 | |
| | | *For Galvanized Steel, Add* | *6.62* | |
| 34 05 43 00-0195 | LF | Fabricate And Install 4" x 4" x 3/8" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 22.90 | |
| | | *For Galvanized Steel, Add* | *9.01* | |
| 34 05 43 00-0196 | LF | Fabricate And Install 7" x 4" x 5/8" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 48.28 | |
| | | *For Galvanized Steel, Add* | *20.36* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0197 | LF | Fabricate And Install 5" x 3-1/2" x 3/4" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 42.41 | |
| | | *For Galvanized Steel, Add* | *18.24* | |
| 34 05 43 00-0198 | LF | Fabricate And Install 7" x 4" x 3/4" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 56.12 | |
| | | *For Galvanized Steel, Add* | *24.14* | |
| 34 05 43 00-0199 | SF | Fabricate And Install 5/8" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 77.81 | |
| | | *For A50 Grade Steel, Add* | *2.95* | |
| 34 05 43 00-0200 | SF | Fabricate And Install 7/8" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 108.92 | |
| | | *For A50 Grade Steel, Add* | *4.12* | |
| 34 05 43 00-0201 | SF | Fabricate And Install 1-3/8" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 171.16 | |
| | | *For A50 Grade Steel, Add* | *6.48* | |
| 34 05 43 00-0202 | SF | Fabricate And Install 1-1/2" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 186.72 | |
| | | *For A50 Grade Steel, Add* | *7.07* | |
| 34 05 43 00-0203 | | Relocate Temporary Steel Bridge Shoring *(34 05 43 00-0188)*<br>Note: Includes removal after use. | | |
| 34 05 43 00-0204 | EA | Relocate Complete Temporary Steel Bridge Shoring<br>Note: Remove after use. Includes relocating support matts. Excludes anchors, bolts or additional steel if required. | 2,571.10 | |
| 34 05 43 00-0205 | SF | Relocate 1-3/8" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 41.55 | |
| 34 05 43 00-0206 | LF | Relocate HP12 x 63 For Temporary Bridge Shoring<br>Note: Remove after use. | 41.13 | |
| 34 05 43 00-0207 | LF | Relocate 3" x 3" x 3/8" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 6.90 | |
| 34 05 43 00-0208 | LF | Relocate 4" x 4" x 3/8" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 8.37 | |
| 34 05 43 00-0209 | LF | Relocate 7" x 4" x 3/4" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 17.19 | |
| 34 05 43 00-0210 | SF | Relocate 7/8" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 26.44 | |
| 34 05 43 00-0211 | LF | Relocate MC7 x 19.1 For Temporary Bridge Shoring<br>Note: Remove after use. | 23.85 | |
| 34 05 43 00-0212 | LF | Relocate HP12 x 53 For Temporary Bridge Shoring<br>Note: Remove after use. | 40.28 | |
| 34 05 43 00-0213 | SF | Relocate 5/8" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 18.90 | |
| 34 05 43 00-0214 | LF | Relocate 7" x 4" x 5/8" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 15.44 | |
| 34 05 43 00-0215 | SF | Relocate 1-1/2" A36 Steel Plates For Temporary Bridge Shoring<br>Note: Remove after use. | 45.33 | |
| 34 05 43 00-0216 | LF | Relocate MC18 x 51.9 For Temporary Bridge Shoring<br>Note: Remove after use. | 68.85 | |
| 34 05 43 00-0217 | LF | Relocate 5" x 3-1/2" x 3/4" Angle Iron For Temporary Bridge Shoring<br>Note: Remove after use. | 12.99 | |
| 34 05 43 00-0218 | | Pier Caps And Pedestal Replacement For Bridges *(34 05 43)*<br>See CSI section 03 15 19 00-0001 for anchor bolts. | | |
| 34 05 43 00-0219 | SF | Bridge Wood Formwork For Seats, Pedestals, Pier Caps And Miscellaneous Areas For Bridges | 13.66 | |
| 34 05 43 00-0220 | CWT | Rebar For Pier Cap Or Pedestals For Bridges | 311.05 | |
| 34 05 43 00-0221 | CY | Pour Pedestals For Bridges | 347.10 | |
| 34 05 43 00-0222 | CY | Demolish Concrete Pedestals For Bridges | 2,917.55 | |
| 34 05 43 00-0223 | CY | Pour Pier Cap For Bridges | 409.84 | |
| 34 05 43 00-0224 | CY | Demolish Concrete Pier Cap For Bridges | 3,354.86 | |
| 34 05 43 00-0225 | | Bridge Deck Repair *(34 05 43)* | | |
| 34 05 43 00-0226 | | Bridge Expansion Joint Repair *(34 05 43 00-0225)*<br>Note: Replace header with semi-flexible polymer nosing system. Includes saw cutting, chipping, sandblasting, forming, backer rod cleaning, primer and debris removal. Excludes disposal. | | |
| 34 05 43 00-0227 | CF | Removal And Replacement Of Header With Semi-Flexible Polymer Nosing System For Bridge Expansion Joint Repair | 824.52 | |
| | | *For Owner Furnished Material, Deduct* | *-631.45* | |
| 34 05 43 00-0228 | CF | Removal And Replacement Of Header With Fast-Setting, Rapid-Hardening Structural Repair Mortar For Bridge Expansion Joint Repair<br>Note: Includes saw cutting, drilling, removing concrete, forming, cleaning, primer, concrete material, reinforcing, dowels, debris removal and disposal. Excludes seal. | 151.42 | |
| | | *For Up To 24, Add* | *24.13* | |
| 34 05 43 00-0229 | CF | Removal And Replacement Of Header With Polyester-Based Polymer Patch For Bridge Expansion Joint Repair<br>Note: Includes saw cutting, drilling, removing concrete, forming, cleaning, primer, concrete material, reinforcing, dowels, debris removal and disposal. Excludes seal. | 156.52 | |
| | | *For Up To 24, Add* | *24.64* | |
| 34 05 43 00-0230 | CI | Seal Expansion Joints With Rapid Cure Silicone For Bridge Expansion Joint Repair | 7.29 | |
| 34 05 43 00-0231 | CI | Seal Expansion Joints With Closed Cell Foam/EVA For Bridge Expansion Joint Repair | 0.62 | |
| 34 05 43 00-0232 | LF | Seal Expansion Joints With "V" Shape Preformed Silicone For Bridge Expansion Joint Repair | 88.29 | |
| | | *For >1,000 To 2,500, Deduct* | *-8.83* | |
| | | *For >2,500, Deduct* | *-13.95* | |
| 34 05 43 00-0233 | LF | Seal Expansion Joints With "W" Shape Preformed Silicone For Bridge Expansion Joint Repair | 94.30 | |
| | | *For >1,000 To 2,500, Deduct* | *-9.43* | |
| | | *For >2,500, Deduct* | *-14.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 34 05 43 00-0234 Cast In Place Strip Seal Expansion Joint With Neoprene Sealing Element For Concrete Bridge Deck *(34 05 43 00-0225)*

Note: Includes steel profile and neoprene seal element. Demolition includes saw cutting and disposal of existing strip seal but excludes concrete removal.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0235 | LF | 1-1/4" x 3-3/4" Profile, Remove And Replace Cast In Place Strip Seal Expansion Joint With Neoprene Sealing Element For Concrete Bridge Deck | 167.29 | |
| | | *For >1,000 To 2,500, Deduct* | *-16.73* | |
| | | *For >2,500, Deduct* | *-27.24* | |
| 34 05 43 00-0236 | LF | 1-7/8" x 8" Profile, Remove And Replace Cast In Place Strip Seal Expansion Joint With Neoprene Sealing Element For Concrete Bridge Deck | 193.80 | |
| | | *For >1,000 To 2,500, Deduct* | *-19.38* | |
| | | *For >2,500, Deduct* | *-31.31* | |
| 34 05 43 00-0237 | LF | 1-1/4" x 2" Profile, Remove And Replace Cast In Place Strip Seal Expansion Joint With Neoprene Sealing Element For Concrete Bridge Deck | 146.62 | |
| | | *For >1,000 To 2,500, Deduct* | *-14.66* | |
| | | *For >2,500, Deduct* | *-24.06* | |
| 34 05 43 00-0238 | LF | 1" x 1-1/2" Profile, Remove And Replace Cast In Place Strip Seal Expansion Joint With Neoprene Sealing Element For Concrete Bridge Deck | 144.32 | |
| | | *For >1,000 To 2,500, Deduct* | *-14.43* | |
| | | *For >2,500, Deduct* | *-23.71* | |

### 34 05 43 00-0239 Silicone Joint Sealant For Concrete Bridge Deck *(34 05 43 00-0225)*

Note: Installation includes saw cutting, high pressure water wash, sand blast, sweeping, cleaning area, backer rod and silicone sealant.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0240 | LF | 1" x 1/2" Remove And Replace Expansion And Contraction Silicone Joint Sealant For Concrete Bridge Deck | 20.81 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.08* | |
| | | *For >2,500, Deduct* | *-3.56* | |
| 34 05 43 00-0241 | LF | 1-1/2" x 1/2" Remove And Replace Expansion And Contraction Silicone Joint Sealant For Concrete Bridge Deck | 29.73 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.97* | |
| | | *For >2,500, Deduct* | *-4.91* | |
| 34 05 43 00-0242 | LF | 2" x 1/2" Remove And Replace Expansion And Contraction Silicone Joint Sealant For Concrete Bridge Deck | 45.37 | |
| | | *For >1,000 To 2,500, Deduct* | *-4.54* | |
| | | *For >2,500, Deduct* | *-7.26* | |
| 34 05 43 00-0243 | LF | 2-1/2" x 1/2" Remove And Replace Expansion And Contraction Silicone Joint Sealant For Concrete Bridge Deck | 49.08 | |
| | | *For >1,000 To 2,500, Deduct* | *-4.91* | |
| | | *For >2,500, Deduct* | *-7.82* | |

### 34 05 43 00-0244 V Shaped Preformed Extruded EPDM Expansion Joint For Concrete Bridge Deck *(34 05 43 00-0225)*

Note: Includes saw cutting, sand blasting, conditioner, epoxy, and backer rod.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0245 | LF | 3" Remove And Replace V Shaped Preformed Extruded EPDM Expansion Joint For Concrete Bridge Deck | 68.99 | |
| | | *For >1,000 To 2,500, Deduct* | *-6.90* | |
| | | *For >2,500, Deduct* | *-11.51* | |
| 34 05 43 00-0246 | LF | 4" Remove And Replace V Shaped Preformed Extruded EPDM Expansion Joint For Concrete Bridge Deck | 73.11 | |
| | | *For >1,000 To 2,500, Deduct* | *-7.31* | |
| | | *For >2,500, Deduct* | *-12.18* | |

### 34 05 43 00-0247 J Shaped Preformed Extruded Neoprene Expansion Joint For Concrete Bridge Deck *(34 05 43 00-0225)*

Note: Includes saw cutting, sand blasting, conditioner, and epoxy.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0248 | LF | 2" Remove And Replace J Shaped Preformed Extruded Neoprene Expansion Joint For Concrete Bridge Deck | 73.00 | |
| | | *For >1,000 To 2,500, Deduct* | *-7.30* | |
| | | *For >2,500, Deduct* | *-12.01* | |
| 34 05 43 00-0249 | LF | 2-1/2" Remove And Replace J Shaped Preformed Extruded Neoprene Expansion Joint For Concrete Bridge Deck | 90.60 | |
| | | *For >1,000 To 2,500, Deduct* | *-9.06* | |
| | | *For >2,500, Deduct* | *-14.70* | |
| 34 05 43 00-0250 | LF | 3" Remove And Replace J Shaped Preformed Extruded Neoprene Expansion Joint For Concrete Bridge Deck | 117.30 | |
| | | *For >1,000 To 2,500, Deduct* | *-11.73* | |
| | | *For >2,500, Deduct* | *-18.76* | |
| 34 05 43 00-0251 | LF | 3-1/2" Remove And Replace J Shaped Preformed Extruded Neoprene Expansion Joint For Concrete Bridge Deck | 147.09 | |
| | | *For >1,000 To 2,500, Deduct* | *-14.71* | |
| | | *For >2,500, Deduct* | *-23.28* | |
| 34 05 43 00-0252 | LF | 4" Remove And Replace J Shaped Preformed Extruded Neoprene Expansion Joint For Concrete Bridge Deck | 166.35 | |
| | | *For >1,000 To 2,500, Deduct* | *-16.64* | |
| | | *For >2,500, Deduct* | *-26.23* | |
| 34 05 43 00-0253 | LF | 5" Remove And Replace J Shaped Preformed Extruded Neoprene Expansion Joint For Concrete Bridge Deck | 330.31 | |
| | | *For >1,000 To 2,500, Deduct* | *-33.03* | |
| | | *For >2,500, Deduct* | *-50.94* | |

### 34 05 43 00-0254 Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck *(34 05 43 00-0225)*

Note: Includes saw cutting, sand blasting, and lubricant adhesive.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0255 | LF | 1-1/4" x 1-1/4" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 28.51 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.85* | |
| | | *For >2,500, Deduct* | *-5.24* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0256 | LF | 1-5/8" x 1-7/8" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 31.85 | |
| | | *For >1,000 To 2,500, Deduct* | *-3.19* | |
| | | *For >2,500, Deduct* | *-5.79* | |
| 34 05 43 00-0257 | LF | 1-3/4" x 1-3/4" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 33.92 | |
| | | *For >1,000 To 2,500, Deduct* | *-3.39* | |
| | | *For >2,500, Deduct* | *-6.13* | |
| 34 05 43 00-0258 | LF | 2" x 2" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 36.53 | |
| | | *For >1,000 To 2,500, Deduct* | *-3.65* | |
| | | *For >2,500, Deduct* | *-6.54* | |
| 34 05 43 00-0259 | LF | 2-1/2" x 2-1/2" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 43.26 | |
| | | *For >1,000 To 2,500, Deduct* | *-4.33* | |
| | | *For >2,500, Deduct* | *-7.60* | |
| 34 05 43 00-0260 | LF | 3" x 3-1/4" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 52.25 | |
| | | *For >1,000 To 2,500, Deduct* | *-5.23* | |
| | | *For >2,500, Deduct* | *-9.00* | |
| 34 05 43 00-0261 | LF | 3-1/2" x 3-1/2" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 65.13 | |
| | | *For >1,000 To 2,500, Deduct* | *-6.51* | |
| | | *For >2,500, Deduct* | *-10.99* | |
| 34 05 43 00-0262 | LF | 4" x 4" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 78.20 | |
| | | *For >1,000 To 2,500, Deduct* | *-7.82* | |
| | | *For >2,500, Deduct* | *-13.01* | |
| 34 05 43 00-0263 | LF | 4-1/2" x 4-1/2" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 82.72 | |
| | | *For >1,000 To 2,500, Deduct* | *-8.27* | |
| | | *For >2,500, Deduct* | *-13.74* | |
| 34 05 43 00-0264 | LF | 5" x 5" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 97.83 | |
| | | *For >1,000 To 2,500, Deduct* | *-9.78* | |
| | | *For >2,500, Deduct* | *-16.07* | |
| 34 05 43 00-0265 | LF | 6" x 6" Remove And Replace Preformed Extruded Neoprene Compression Joint For Concrete Bridge Deck | 152.67 | |
| | | *For >1,000 To 2,500, Deduct* | *-15.27* | |
| | | *For >2,500, Deduct* | *-24.36* | |

### 34 05 43 00-0266 Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck *(34 05 43 00-0225)*

Note: Includes saw cutting, sand blasting and epoxy.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0267 | LF | 1/2" x 1-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 23.95 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.40* | |
| | | *For >2,500, Deduct* | *-4.47* | |
| 34 05 43 00-0268 | LF | 5/8" x 1-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 24.71 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.47* | |
| | | *For >2,500, Deduct* | *-4.61* | |
| 34 05 43 00-0269 | LF | 3/4" x 1-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 25.46 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.55* | |
| | | *For >2,500, Deduct* | *-4.74* | |
| 34 05 43 00-0270 | LF | 1" x 2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 26.57 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.66* | |
| | | *For >2,500, Deduct* | *-4.93* | |
| 34 05 43 00-0271 | LF | 1-1/4" x 2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 27.69 | |
| | | *For >1,000 To 2,500, Deduct* | *-2.77* | |
| | | *For >2,500, Deduct* | *-5.12* | |
| 34 05 43 00-0272 | LF | 1-1/2" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 45.81 | |
| | | *For >1,000 To 2,500, Deduct* | *-4.58* | |
| | | *For >2,500, Deduct* | *-7.86* | |
| 34 05 43 00-0273 | LF | 1-3/4" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 49.10 | |
| | | *For >1,000 To 2,500, Deduct* | *-4.91* | |
| | | *For >2,500, Deduct* | *-8.40* | |
| 34 05 43 00-0274 | LF | 2" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 51.25 | |
| | | *For >1,000 To 2,500, Deduct* | *-5.13* | |
| | | *For >2,500, Deduct* | *-8.75* | |
| 34 05 43 00-0275 | LF | 2-1/4" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 54.91 | |
| | | *For >1,000 To 2,500, Deduct* | *-5.49* | |
| | | *For >2,500, Deduct* | *-9.32* | |
| 34 05 43 00-0276 | LF | 2-1/2" x 2-3/4" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 59.12 | |
| | | *For >1,000 To 2,500, Deduct* | *-5.91* | |
| | | *For >2,500, Deduct* | *-9.98* | |
| 34 05 43 00-0277 | LF | 2-3/4" x 2-3/4" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 63.52 | |
| | | *For >1,000 To 2,500, Deduct* | *-6.35* | |
| | | *For >2,500, Deduct* | *-10.67* | |
| 34 05 43 00-0278 | LF | 3" x 2-3/4" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 65.56 | |
| | | *For >1,000 To 2,500, Deduct* | *-6.56* | |
| | | *For >2,500, Deduct* | *-11.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0279 | LF | 3-1/4" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 73.38 | |
| | | *For >1,000 To 2,500, Deduct* | *-7.34* | |
| | | *For >2,500, Deduct* | *-12.20* | |
| 34 05 43 00-0280 | LF | 3-1/2" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 79.78 | |
| | | *For >1,000 To 2,500, Deduct* | *-7.98* | |
| | | *For >2,500, Deduct* | *-13.19* | |
| 34 05 43 00-0281 | LF | 3-3/4" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 85.15 | |
| | | *For >1,000 To 2,500, Deduct* | *-8.52* | |
| | | *For >2,500, Deduct* | *-14.02* | |
| 34 05 43 00-0282 | LF | 4" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Joint For Concrete Bridge Deck | 87.26 | |
| | | *For >1,000 To 2,500, Deduct* | *-8.73* | |
| | | *For >2,500, Deduct* | *-14.36* | |
| 34 05 43 00-0283 | EA | 3/4" x 1-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 107.91 | |
| 34 05 43 00-0284 | EA | 1" x 2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 111.58 | |
| 34 05 43 00-0285 | EA | 1-1/4" x 2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 133.31 | |
| 34 05 43 00-0286 | EA | 1-1/2" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 139.71 | |
| 34 05 43 00-0287 | EA | 1-3/4" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 143.94 | |
| 34 05 43 00-0288 | EA | 2" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 169.02 | |
| 34 05 43 00-0289 | EA | 2-1/4" x 2-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 173.72 | |
| 34 05 43 00-0290 | EA | 2-1/2" x 2-3/4" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 179.35 | |
| 34 05 43 00-0291 | EA | 2-3/4" x 2-3/4" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 185.30 | |
| 34 05 43 00-0292 | EA | 3" x 2-3/4" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 217.88 | |
| 34 05 43 00-0293 | EA | 3-1/4" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 229.69 | |
| 34 05 43 00-0294 | EA | 3-1/2" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 239.05 | |
| 34 05 43 00-0295 | EA | 3-3/4" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 246.71 | |
| 34 05 43 00-0296 | EA | 4" x 3-1/2" Remove And Replace Silicone Coated Precompressed, Impregnated Cellular Polyurethane Foam Universal 90 Degree Fitting For Concrete Bridge Deck | 249.14 | |

## 34 05 43 00-0297 Remove Existing Steel Joint System *(34 05 43 00-0225)*

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0298 | LF | Removal Of Existing Steel Joint System | 30.00 | |

## 34 05 43 00-0299 Break-Up And Remove Bridge Decking By Machine *(34 05 43 00-0225)*

Note: Includes work around obstacles, breaking into manageable sizes by machine and loading into truck, dumpster or moving material to stockpile. Excludes saw cutting, See CSI section 02 41 19 13-0057 for saw cutting.

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0300 | SY | Break-Up And Remove Up To 3" Thick Bituminous Pavement Bridge Decking By Machine | 15.00 | |
| | | *For >500 To 1,000, Deduct* | *-1.50* | |
| | | *For >1,000 To 2,500, Deduct* | *-2.70* | |
| | | *For >2,500 To 5,000, Deduct* | *-3.90* | |
| | | *For >5,000 To 10,000, Deduct* | *-5.10* | |
| | | *For >10,000, Deduct* | *-6.30* | |
| 34 05 43 00-0301 | SY | Break-Up And Remove >3" To 6" Thick Bituminous Pavement Bridge Decking By Machine | 20.49 | |
| | | *For >500 To 1,000, Deduct* | *-2.05* | |
| | | *For >1,000 To 2,500, Deduct* | *-3.69* | |
| | | *For >2,500 To 5,000, Deduct* | *-5.33* | |
| | | *For >5,000 To 10,000, Deduct* | *-6.97* | |
| | | *For >10,000, Deduct* | *-8.61* | |
| 34 05 43 00-0302 | SY | Break-Up And Remove To 3" Thick Concrete With Reinforcing Bridge Decking By Machine | 24.85 | |
| | | *For >500 To 1,000, Deduct* | *-2.49* | |
| | | *For >1,000 To 2,500, Deduct* | *-4.47* | |
| | | *For >2,500 To 5,000, Deduct* | *-6.46* | |
| | | *For >5,000 To 10,000, Deduct* | *-8.45* | |
| | | *For >10,000, Deduct* | *-10.44* | |
| 34 05 43 00-0303 | SY | Break-Up And Remove > 3" To 6" Thick Concrete With Reinforcing Bridge Decking By Machine | 31.95 | |
| | | *For >500 To 1,000, Deduct* | *-3.20* | |
| | | *For >1,000 To 2,500, Deduct* | *-5.75* | |
| | | *For >2,500 To 5,000, Deduct* | *-8.31* | |
| | | *For >5,000 To 10,000, Deduct* | *-10.86* | |
| | | *For >10,000, Deduct* | *-13.42* | |
| 34 05 43 00-0304 | SY | Break-Up And Remove > 6" To 9" Thick Concrete With Reinforcing Bridge Decking By Machine | 57.12 | |
| | | *For >500 To 1,000, Deduct* | *-5.71* | |
| | | *For >1,000 To 2,500, Deduct* | *-10.28* | |
| | | *For >2,500 To 5,000, Deduct* | *-14.85* | |
| | | *For >5,000 To 10,000, Deduct* | *-19.42* | |
| | | *For >10,000, Deduct* | *-23.99* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0305 | SY | Break-Up And Remove >9" To 14" Thick Concrete With Reinforcing Bridge Decking By Machine | 74.55 | |
| | | *For >500 To 1,000, Deduct* | *-7.46* | |
| | | *For >1,000 To 2,500, Deduct* | *-13.42* | |
| | | *For >2,500 To 5,000, Deduct* | *-19.38* | |
| | | *For >5,000 To 10,000, Deduct* | *-25.35* | |
| | | *For >10,000, Deduct* | *-31.31* | |
| 34 05 43 00-0306 | SY | Break-Up And Remove >14" To 19" Thick Concrete With Reinforcing Bridge Decking By Machine | 97.46 | |
| | | *For >500 To 1,000, Deduct* | *-9.75* | |
| | | *For >1,000 To 2,500, Deduct* | *-17.54* | |
| | | *For >2,500 To 5,000, Deduct* | *-25.34* | |
| | | *For >5,000 To 10,000, Deduct* | *-33.14* | |
| | | *For >10,000, Deduct* | *-40.93* | |
| 34 05 43 00-0307 | SY | Break-Up And Remove >19" To 24" Thick Concrete With Reinforcing Bridge Decking By Machine | 118.29 | |
| | | *For >500 To 1,000, Deduct* | *-11.83* | |
| | | *For >1,000 To 2,500, Deduct* | *-21.29* | |
| | | *For >2,500 To 5,000, Deduct* | *-30.76* | |
| | | *For >5,000 To 10,000, Deduct* | *-40.22* | |
| | | *For >10,000, Deduct* | *-49.68* | |

## 34 05 43 00-0308 Break-Up And Remove Bridge Decking By Hand *(34 05 43 00-0225)*

Note: Includes work around obstacles. Work includes breaking into manageable size with jackhammer and hand tools, removal and loading onto a truck or dumpster. For individual work areas up to 100 SF where conventional equipment access is limited or prohibited. Task is only to be used when requested by owner. Excludes saw cutting. See CSI section 02 41 19 13-0057 for saw cutting.

| | | | |
|---|---|---|---|
| 34 05 43 00-0309 | SF | Break-Up And Remove 1" To 3" Thick Bituminous Pavement Bridge Decking By Hand<br>Note: Includes jackhammer and hand tools. | 7.10 |
| 34 05 43 00-0310 | SF | Break-Up And Remove >3" To 6" Thick Bituminous Pavement Bridge Decking By Hand<br>Note: Includes jackhammer and hand tools. | 9.34 |
| 34 05 43 00-0311 | SF | Break-Up And Remove >6" To 8" Thick Bituminous Pavement Bridge Decking By Hand<br>Note: Includes jackhammer and hand tools. | 12.15 |
| 34 05 43 00-0312 | SF | Break-Up And Remove 1" To 3" Thick Concrete Bridge Decking By Hand<br>Note: Includes jackhammer and hand tools. | 8.88 |
| 34 05 43 00-0313 | SF | Break-Up And Remove >3" To 6" Thick Concrete Bridge Decking By Hand<br>Note: Includes jackhammer and hand tools. | 11.10 |
| 34 05 43 00-0314 | SF | Break-Up And Remove >6" To 8" Thick Concrete Bridge Decking By Hand<br>Note: Includes jackhammer and hand tools. | 13.32 |
| 34 05 43 00-0315 | SF | Chipping And Cleaning Of Bridge Deck After Break-up And Removals | 2.86 |

## 34 05 43 00-0316 Galvanic Anodes For Bridges *(34 05 43)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0317 | EA | 2.6" Diameter x 1.2" Deep , Anode Type 1A Class P, Galvanic Anodes Embedded In Concrete Patch (Galvashield® XP)<br>Note: Corrosion prevention only (preventing the initiation of corrosion). | 58.36 |
| 34 05 43 00-0318 | EA | 4.9" Long x 1.0" Wide x 1.0" Deep , Anode Type 1A Class P, Galvanic Anodes Embedded In Concrete Patch (Galvashield® XPT)<br>Note: Corrosion prevention only (preventing the initiation of corrosion). | 58.36 |
| 34 05 43 00-0319 | EA | 2.8" Long x 2.4" Wide x 1.2" Deep , Anode Type 1A Class C, Galvanic Anodes Embedded In Concrete Patch (Galvashield® XP2)<br>Note: Corrosion control (reducing existing active corrosion) and corrosion prevention (preventing the initiation of corrosion). | 67.17 |
| 34 05 43 00-0320 | EA | 4.3" Long x 2.2" Wide x 1.2" Deep , Anode Type 1A Class C, Galvanic Anodes Embedded In Concrete Patch (Galvashield® XP4)<br>Note: Corrosion control (reducing existing active corrosion) and corrosion prevention (preventing the initiation of corrosion). | 73.86 |
| 34 05 43 00-0321 | EA | 2.5" Diameter x 1.1" Deep , Anode Type 1A Class C, Galvanic Anodes Embedded In Concrete Patch (Galvashield® XP+)<br>Note: Corrosion control (reducing existing active corrosion) and corrosion prevention (preventing the initiation of corrosion). | 67.17 |
| 34 05 43 00-0322 | EA | 1-3/4" Diameter x 2-1/2" Long, Anode Type 2A Class C, Galvanic Anodes Embedded In Concrete Patch (Galvashield® CC65)<br>Note: Corrosion control (reducing existing active corrosion) and corrosion prevention (preventing the initiation of corrosion). | 69.40 |
| 34 05 43 00-0323 | EA | 1-3/4" Diameter x 4" Long, Anode Type 2A Class C, Galvanic Anodes Embedded In Concrete Patch (Galvashield® CC100)<br>Note: Corrosion control (reducing existing active corrosion) and corrosion prevention (preventing the initiation of corrosion). | 85.01 |
| 34 05 43 00-0324 | EA | 1-1/8" Diameter x 5-3/8" Long, Anode Type 2A Class C, Galvanic Anodes Embedded In Concrete Patch (Galvashield® CC135)<br>Note: Corrosion control (reducing existing active corrosion) and corrosion prevention (preventing the initiation of corrosion). | 78.32 |

## 34 05 43 00-0325 Bridge Netting Panels *(34 05 43)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0326 | SF | Bridge Netting Panel<br>Note: Includes cable, beam clamps to attach to the bridge structure without the need for drilling/welding and snap hooks for attaching the net. | 9.91 |
| | | *For Up To 160, Add* | *5.68* |
| | | *For >160 To 320, Add* | *2.84* |
| | | *For >320 To 480, Add* | *1.42* |
| | | *For >2,000 To 10,000, Deduct* | *-0.46* |
| | | *For >10,000 To 25,000, Deduct* | *-0.92* |
| | | *For >25,000, Deduct* | *-1.38* |

## 34 05 43 00-0327 Anchors For Bridges *(34 05 43)*

Note: Excludes core drilling. See CSI section 02 41 19 13-0080 for core drilling.


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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 05 43 00-0328** | | **Threaded Rod, A449** *(34 05 43 00-0327)* | | |
| 34 05 43 00-0329 | LF | 7/8" Diameter Continuous Threaded Rod, A449 | 20.26 | |
| 34 05 43 00-0330 | LF | 1" Diameter Continuous Threaded Rod, A449 | 24.20 | |
| 34 05 43 00-0331 | LF | 1-1/8" Diameter Continuous Threaded Rod, A449 | 28.14 | |
| 34 05 43 00-0332 | LF | 1-1/4" Diameter Continuous Threaded Rod, A449 | 35.88 | |
| **34 05 43 00-0333** | | **Flat Washers, F436** *(34 05 43 00-0327)* | | |
| 34 05 43 00-0334 | EA | 7/8" Flat Washer, F436 | 1.74 | |
| 34 05 43 00-0335 | EA | 1" Flat Washer, F436 | 2.05 | |
| 34 05 43 00-0336 | EA | 1-1/8" Flat Washer, F436 | 2.25 | |
| 34 05 43 00-0337 | EA | 1-1/4" Flat Washer, F436 | 2.58 | |
| **34 05 43 00-0338** | | **Heavy Hex Nut, A194** *(34 05 43 00-0327)* | | |
| 34 05 43 00-0339 | EA | 7/8" Hex Nut, A194 | 3.87 | |
| 34 05 43 00-0340 | EA | 1" Hex Nut, A194 | 5.46 | |
| 34 05 43 00-0341 | EA | 1-1/8" Hex Nut, A194 | 6.55 | |
| 34 05 43 00-0342 | EA | 1-1/4" Hex Nut, A194 | 7.93 | |
| **34 05 43 00-0343** | | **Grout For Threaded Rod** *(34 05 43 00-0327)* | | |
| 34 05 43 00-0344 | IN | Grout 7/8" Rod In Hole | 1.62 | |
| 34 05 43 00-0345 | IN | Grout 1" Rod In Hole | 1.85 | |
| 34 05 43 00-0346 | IN | Grout 1-1/8" Rod In Hole | 2.16 | |
| 34 05 43 00-0347 | IN | Grout 1-1/4" Rod In Hole | 2.58 | |
| **34 05 43 00-0348** | | **Test Grouted Anchor** *(34 05 43 00-0327)* | | |
| 34 05 43 00-0349 | EA | Test Grouted Anchor | 37.55 | |
| **34 05 43 00-0350** | | **Removal Of Fasteners Or Anchors In Concrete** *(34 05 43 00-0327)* | | |
| | | Note: Includes removal of damaged, chemically adhered or mechanically fastened bolts, studs, threaded rod or concrete anchors with a carbide drill bit. | | |
| 34 05 43 00-0351 | EA | Drill Out 3/8" Diameter Fastener/Anchor In Concrete | 19.62 | |
| 34 05 43 00-0352 | EA | Drill Out 1/2" Diameter Fastener/Anchor In Concrete | 21.11 | |
| 34 05 43 00-0353 | EA | Drill Out 9/16" Diameter Fastener/Anchor In Concrete | 22.48 | |
| 34 05 43 00-0354 | EA | Drill Out 5/8" Diameter Fastener/Anchor In Concrete | 25.03 | |
| 34 05 43 00-0355 | EA | Drill Out 3/4" Diameter Fastener/Anchor In Concrete | 27.29 | |
| 34 05 43 00-0356 | EA | Drill Out 7/8" Diameter Fastener/Anchor In Concrete | 30.56 | |
| 34 05 43 00-0357 | EA | Drill Out 1" Diameter Fastener/Anchor In Concrete | 32.43 | |
| 34 05 43 00-0358 | EA | Drill Out 1-1/8" Diameter Fastener/Anchor In Concrete | 34.77 | |
| 34 05 43 00-0359 | EA | Drill Out 1-1/4" Diameter Fastener/Anchor In Concrete | 37.81 | |
| 34 05 43 00-0360 | EA | Drill Out 1-1/2" Diameter Fastener/Anchor In Concrete | 42.24 | |
| **34 05 43 00-0361** | | **Bridge Surfacing** *(34 05 43)* | | |
| **34 05 43 00-0362** | | **Bridge Coatings** *(34 05 43 00-0361)* | | |
| | | Note: Includes sweeping of bridge deck. | | |
| 34 05 43 00-0363 | SF | Penetrating Corrosion Inhibitor Sealer For Bridge Decks (Two Coats) | 1.08 | |
| | | Note: Includes power washing and drying after power washing. | | |
| 34 05 43 00-0364 | SF | Protective Seal Coat For Existing Bridge Decks | 1.72 | |
| 34 05 43 00-0365 | SF | Penetrating Sealer For Existing Bridge Decks | 3.03 | |
| **34 05 43 00-0366** | | **Bridge Membranes** *(34 05 43 00-0361)* | | |
| | | Note: Excludes abrasive blasting of deck. | | |
| 34 05 43 00-0367 | SF | Spray Applied Waterproofing Membrane For Bridge Decks | 10.00 | |
| 34 05 43 00-0368 | SF | Sheet Applied Waterproofing Membrane For Bridge Decks | 3.11 | |
| **34 05 43 00-0369** | | **Sealer And Overlay For Bridge Deck** *(34 05 43 00-0361)* | | |
| | | Note: Excludes sweeping, cleaning and abrasive blasting. | | |
| 34 05 43 00-0370 | SY | Shot Blasting Bridge Decks | 8.09 | |
| | | Note: Includes steel ball media. Includes air cleaning of deck surface after shot blasting. | | |
| 34 05 43 00-0371 | SY | Thin Polymer (Epoxy) Overlay For Bridge Deck | 87.64 | |
| | | Note: Includes epoxy overlay applied in two coats with aggregate. | | |
| 34 05 43 00-0372 | SY | 3/4" Thin Polyester Polymer Overlay Wearing Surface For Bridge Deck | 130.15 | |
| | | Note: Includes HMWM resin primer and polyester concrete. Excludes finishing sand. | | |
| 34 05 43 00-0373 | SY | 1" Thin Polyester Polymer Overlay Wearing Surface For Bridge Deck | 156.70 | |
| | | Note: Includes HMWM resin primer and polyester concrete. Excludes finishing sand. | | |
| 34 05 43 00-0374 | SY | 1-1/2" Thin Polyester Polymer Overlay Wearing Surface For Bridge Deck | 212.82 | |
| | | Note: Includes HMWM resin primer and polyester concrete. Excludes finishing sand. | | |
| 34 05 43 00-0375 | SY | 2" Thin Polyester Polymer Overlay Wearing Surface For Bridge Deck | 268.92 | |
| | | Note: Includes HMWM resin primer and polyester concrete. Excludes finishing sand. | | |
| 34 05 43 00-0376 | SY | 2-1/2" Thin Polyester Polymer Overlay Wearing Surface For Bridge Deck | 325.05 | |
| | | Note: Includes HMWM resin primer and polyester concrete. Excludes finishing sand. | | |
| 34 05 43 00-0377 | SY | 3" Thin Polyester Polymer Overlay Wearing Surface For Bridge Deck | 381.17 | |
| | | Note: Includes HMWM resin primer and polyester concrete. Excludes finishing sand. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 05 43 00-0378** | | **Broadcast Silica Sand** *(34 05 43 00-0361)*<br>Note: Includes removing loose sand. | | |
| 34 05 43 00-0379 | SF | Broadcast Silica Sand | 0.23 | |
| **34 05 43 00-0380** | | **Sweeping And Cleaning Of Bridge Deck** *(34 05 43 00-0361)*<br>See CSI section 01 22 23 00-1551 for water trucks, 01 22 23 00-1574 for vacuum sweeper trucks. | | |
| **34 05 43 00-0381** | | **Concrete Overlay For Bridge Deck** *(34 05 43 00-0361)*<br>Note: Includes sweeping and cleaning. Excludes abrasive blasting. | | |
| 34 05 43 00-0382 | SY | 3" Concrete Overlay For Bridge Deck | 123.14 | |
| | | *For DOT Class DP, Add* | *33.07* | |
| | | *For DOT Class E, Add* | *10.79* | |
| | | *For DOT Class HP, Add* | *31.57* | |
| **34 05 43 00-0383** | | **Bridge Roadway Grooving** *(34 05 43 00-0361)* | | |
| 34 05 43 00-0384 | EA | Up To 500 SY Of Bridge Pavement Grooving, Concrete, Longitudinal | 2,926.99 | |
| 34 05 43 00-0385 | SY | Each SY Over First 500 SY Of Bridge Pavement Grooving, Concrete, Longitudinal | 4.74 | |
| 34 05 43 00-0386 | EA | Up To 500 SY Of Bridge Pavement Grooving, Concrete, Traverse | 3,260.78 | |
| 34 05 43 00-0387 | SY | Each SY Over First 500 SY Of Bridge Pavement Grooving, Concrete, Traverse | 6.17 | |
| **34 05 43 00-0388** | | **Gravity Fed Concrete Crack Repair** *(34 05 43 00-0361)*<br>Note: Includes removing loose materials and cleaning. | | |
| 34 05 43 00-0389 | LF | Epoxy Low Viscosity Gravity Fed Concrete Crack Repair | 2.90 | |
| 34 05 43 00-0390 | LF | HMWM Low Viscosity Gravity Fed Concrete Crack Repair | 3.30 | |
| **34 05 43 00-0391** | | **Concrete Pumping With Boom Truck** *(34 05 43 00-0361)*<br>See CSI section 03 31 13 00-0010 for concrete delivery for small quantities, 03 37 16 00-0001 for concrete pump truck. | | |
| **34 05 43 00-0392** | | **Bridge Girder Repair** *(34 05 43)* | | |
| **34 05 43 00-0393** | | **Bridge Girder Repair** *(34 05 43 00-0392)*<br>Note: Excludes mobilization of bridge jacking crew. See CSI section 05 05 23 00-0048 for bolts, nuts and washers, 05 12 23 00-0000 for additional steel shapes, angles and channels. | | |
| 34 05 43 00-0394 | HR | UT, MT, PT Testing<br>Note: Excludes mileage to job site. | 75.00 | |
| 34 05 43 00-0395 | EA | Mobilization of Bridge Girder Repair Crew | 1,502.74 | |
| 34 05 43 00-0396 | LF | 3" x 3" x 1/4" Angle Iron For Bridge Repair | 10.76 | 2.62 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *23.23* | |
| | | *For Aluminum, Add* | *1.31* | |
| | | *For Galvanized Steel, Add* | *4.50* | |
| 34 05 43 00-0397 | LF | 4" x 4" x 1/4" Angle Iron For Bridge Repair | 14.08 | 3.21 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *31.39* | |
| | | *For Aluminum, Add* | *1.77* | |
| | | *For Galvanized Steel, Add* | *6.08* | |
| 34 05 43 00-0398 | LF | 3" x 3" x 3/8" Angle Iron For Bridge Repair | 14.60 | 2.95 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *34.14* | |
| | | *For Aluminum, Add* | *1.92* | |
| | | *For Galvanized Steel, Add* | *6.62* | |
| 34 05 43 00-0399 | LF | 4" x 4" x 3/8" Angle Iron For Bridge Repair | 19.32 | 3.59 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *46.50* | |
| | | *For Aluminum, Add* | *2.62* | |
| | | *For Galvanized Steel, Add* | *9.01* | |
| 34 05 43 00-0400 | LF | 6" x 4" x 3/8" Angle Iron For Bridge Repair | 24.53 | 4.68 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *58.50* | |
| | | *For Aluminum, Add* | *3.29* | |
| | | *For Galvanized Steel, Add* | *11.33* | |
| 34 05 43 00-0401 | LF | 6" x 6" x 3/8" Angle Iron For Bridge Repair | 28.39 | 4.68 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *70.85* | |
| | | *For Aluminum, Add* | *3.99* | |
| | | *For Galvanized Steel, Add* | *13.73* | |
| 34 05 43 00-0402 | LF | 6" x 6" x 1/2" Angle Iron For Bridge Repair | 37.51 | 6.29 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *93.18* | |
| | | *For Aluminum, Add* | *5.24* | |
| | | *For Galvanized Steel, Add* | *18.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0403 | LF | 7" x 4" x 5/8" Angle Iron For Bridge Repair | 41.68 | 6.63 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *105.09* | |
| | | *For Aluminum, Add* | *5.91* | |
| | | *For Galvanized Steel, Add* | *20.36* | |
| 34 05 43 00-0404 | LF | 5" x 3-1/2" x 3/4" Angle Iron For Bridge Repair | 36.85 | 5.56 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *94.14* | |
| | | *For Aluminum, Add* | *5.30* | |
| | | *For Galvanized Steel, Add* | *18.24* | |
| 34 05 43 00-0405 | LF | 6" x 4" x 3/4" Angle Iron For Bridge Repair | 43.92 | 6.64 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *112.22* | |
| | | *For Aluminum, Add* | *6.31* | |
| | | *For Galvanized Steel, Add* | *21.74* | |
| 34 05 43 00-0406 | LF | 7" x 4" x 3/4" Angle Iron For Bridge Repair | 48.76 | 7.37 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *124.58* | |
| | | *For Aluminum, Add* | *7.01* | |
| | | *For Galvanized Steel, Add* | *24.14* | |
| 34 05 43 00-0407 | LF | 8" x 6" x 7/8" Angle Iron For Bridge Repair | 71.80 | 10.27 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *185.95* | |
| | | *For Aluminum, Add* | *10.46* | |
| | | *For Galvanized Steel, Add* | *36.03* | |
| 34 05 43 00-0408 | LF | C4 x 5.4 - 4" Wide Channels For Bridge Repair | 12.52 | 3.37 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *25.66* | |
| | | *For Aluminum, Add* | *1.44* | |
| | | *For Galvanized Steel, Add* | *4.97* | |
| 34 05 43 00-0409 | LF | C6 x 8.2 - 6" Wide Channels For Bridge Repair | 18.48 | 4.72 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *38.98* | |
| | | *For Aluminum, Add* | *2.19* | |
| | | *For Galvanized Steel, Add* | *7.55* | |
| 34 05 43 00-0410 | LF | C8 x 11.5 - 8" Wide Channels For Bridge Repair | 25.34 | 6.19 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *54.69* | |
| | | *For Aluminum, Add* | *3.08* | |
| | | *For Galvanized Steel, Add* | *10.60* | |
| 34 05 43 00-0411 | LF | C10 x 15.3 - 10" Wide Channels For Bridge Repair | 33.70 | 8.23 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *72.74* | |
| | | *For Aluminum, Add* | *4.09* | |
| | | *For Galvanized Steel, Add* | *14.09* | |
| 34 05 43 00-0412 | LF | C12 x 20.7 - 12" Wide Channels For Bridge Repair | 45.61 | 11.14 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *98.43* | |
| | | *For Aluminum, Add* | *5.54* | |
| | | *For Galvanized Steel, Add* | *19.07* | |
| 34 05 43 00-0413 | LF | C15 x 33.9 - 15" Wide Channels For Bridge Repair | 74.69 | 18.24 |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| | | *For Stainless Steel, Add* | *161.18* | |
| | | *For Aluminum, Add* | *9.07* | |
| | | *For Galvanized Steel, Add* | *31.23* | |
| 34 05 43 00-0414 | SF | 1/2" A36 Steel Plates For Bridge Repair | 54.68 | 7.17 |
| | | *For A50 Grade Steel, Add* | *2.36* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| 34 05 43 00-0415 | SF | 5/8" A36 Steel Plates For Bridge Repair | 68.36 | 8.98 |
| | | *For A50 Grade Steel, Add* | *2.95* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| 34 05 43 00-0416 | SF | 3/4" A36 Steel Plates For Bridge Repair | 82.03 | 10.72 |
| | | *For A50 Grade Steel, Add* | *3.54* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| 34 05 43 00-0417 | SF | 7/8" A36 Steel Plates For Bridge Repair | 95.70 | 12.56 |
| | | *For A50 Grade Steel, Add* | *4.12* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| 34 05 43 00-0418 | SF | 1" A36 Steel Plates For Bridge Repair | 109.37 | 14.36 |
| | | *For A50 Grade Steel, Add* | *4.71* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0419 | SF | 1-1/4" A36 Steel Plates For Bridge Repair | 136.72 | 17.94 |
| | | *For A50 Grade Steel, Add* | *5.89* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| 34 05 43 00-0420 | SF | 1-3/8" A36 Steel Plates For Bridge Repair | 150.39 | 19.74 |
| | | *For A50 Grade Steel, Add* | *6.48* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| 34 05 43 00-0421 | SF | 1-1/2" A36 Steel Plates For Bridge Repair | 164.06 | 21.53 |
| | | *For A50 Grade Steel, Add* | *7.07* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *For Fractured Critical, Add* | *20.00* | |
| 34 05 43 00-0422 | CWT | Removal Of Existing Steel For Bridge Repair A36<br>Note: For use with angles, channels and steel plates up to 5' x 5'. | 37.13 | |
| | | *For Removal Over 30' To 50', Add* | *7.43* | |
| | | *For Removal Over 50' To 75', Add* | *13.00* | |
| | | *For Removal Over 75', Add* | *18.57* | |
| 34 05 43 00-0423 | TON | Removal Of Existing Steel For Bridge Repair A36<br>Note: For use with I-beams, floor beams and plates over 5' x 5'. | 495.09 | |
| | | *For Removal Over 30' To 50', Add* | *99.02* | |
| | | *For Removal Over 50' To 75', Add* | *173.28* | |
| | | *For Removal Over 75', Add* | *247.55* | |
| 34 05 43 00-0424 | CWT | Miscellaneous Steel For Bridge Repair A36<br>Note: For use with angles, channels and steel plates up to 5' x 5'. | 461.11 | |
| | | *For A50 Grade Steel, Add* | *84.80* | |
| | | *Cutting Fee For Plates 1/2" And Over, Add Per Each Piece* | *30.00* | |
| | | *Cutting Fee For Channels And Angles, Add Per Each Piece* | *20.00* | |
| 34 05 43 00-0425 | TON | Miscellaneous Steel For Bridge Repair A36<br>Note: For use with I-beams, floor beams and plates over 5' x 5'. | 7,454.38 | |
| | | *For A50 Grade Steel, Add* | *1,391.86* | |
| | | *Cutting Fee For I-beams, Floor Beams And Plates Over 5' x 5', Add Per Each Piece* | *30.00* | |
| 34 05 43 00-0426 | EA | Field Or Shop Drilled Holes In Miscellaneous Steel For Bridge Repair Up To 15/16" Diameter<br>Note: Per each hole drilled per steel member. | 22.85 | |
| 34 05 43 00-0427 | EA | Field Or Shop Drilled Holes In Miscellaneous Steel For Bridge Repair >15/16" Diameter<br>Note: Per each hole drilled per steel member. | 29.57 | |
| 34 05 43 00-0428 | EA | Bolts A325 For Steel Repair Connections Up To 7/8" | 23.47 | 1.00 |
| 34 05 43 00-0429 | EA | Bridge Girder Rivet Removal | 155.02 | |
| 34 05 43 00-0430 | LF | Up To 1/2" Thick Edge Grinding, Smoothing Surface After Torch Cutting<br>Note: Includes rust or scale removal. | 4.47 | |
| 34 05 43 00-0431 | LF | >1/2" To 1" Thick Edge Grinding, Smoothing Surface After Torch Cutting<br>Note: Includes rust or scale removal. | 6.97 | |
| 34 05 43 00-0432 | LF | >1" To 1-1/2" Thick Edge Grinding, Smoothing Surface After Torch Cutting<br>Note: Includes rust or scale removal. | 9.47 | |
| 34 05 43 00-0433 | LF | >1-1/2" To 2" Thick Edge Grinding, Smoothing Surface After Torch Cutting<br>Note: Includes rust or scale removal. | 11.97 | |
| 34 05 43 00-0434 | LF | >2" To 2-1/2" Thick Edge Grinding, Smoothing Surface After Torch Cutting<br>Note: Includes rust or scale removal. | 14.47 | |
| 34 05 43 00-0435 | LF | >2-1/2" To 3" Thick Edge Grinding, Smoothing Surface After Torch Cutting<br>Note: Includes rust or scale removal. | 16.97 | |

## 34 05 43 00-0436 Cleaning And Preparation Of Painted And Unpainted Metal Surfaces *(34 05 43 00-0392)*

| | | | | |
|---|---|---|---|---|
| 34 05 43 00-0437 | SF | Loose Mill Scale With Fine Powder, Commercial Blast, Surface Preparation, Bridge Girder Repair | 0.71 | |
| | | *For Up To 100, Add* | *0.37* | |
| | | *For >100 To 250, Add* | *0.17* | |
| | | *For >250 To 500, Add* | *0.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.03* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.06* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.10* | |
| | | *For >30,000, Deduct* | *-0.13* | |
| 34 05 43 00-0438 | SF | Tight Mill Scale With Fine Powder Rust, Commercial Blast, Surface Preparation, Bridge Girder Repair | 0.99 | |
| | | *For Up To 100, Add* | *0.50* | |
| | | *For >100 To 250, Add* | *0.23* | |
| | | *For >250 To 500, Add* | *0.10* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.04* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.09* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.14* | |
| | | *For >30,000, Deduct* | *-0.18* | |
| 34 05 43 00-0439 | SF | Exterior Coating Blistered Pitted, Rust, Commercial Blast, Surface Preparation, Bridge Girder Repair | 1.42 | |
| | | *For Up To 100, Add* | *0.74* | |
| | | *For >100 To 250, Add* | *0.34* | |
| | | *For >250 To 500, Add* | *0.15* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.06* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.12* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.20* | |
| | | *For >30,000, Deduct* | *-0.26* | |
| 34 05 43 00-0440 | SF | Badly Pitted With Rust Nodules, Commercial Blast, Surface Preparation, Bridge Girder Repair | 2.37 | |
| | | *For Up To 100, Add* | *1.22* | |
| | | *For >100 To 250, Add* | *0.57* | |
| | | *For >250 To 500, Add* | *0.24* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.21* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.33* | |
| | | *For >30,000, Deduct* | *-0.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0441 | SF | Loose Mill Scale With Fine Powder Rust, Near White Blast, Surface Preparation, Bridge Girder Repair | 1.83 | |
| | | *For Up To 100, Add* | *0.92* | |
| | | *For >100 To 250, Add* | *0.43* | |
| | | *For >250 To 500, Add* | *0.18* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.08* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.16* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.26* | |
| | | *For >30,000, Deduct* | *-0.34* | |
| 34 05 43 00-0442 | SF | Tight Mill Scale Little Rust, Near White Blast, Surface Preparation, Bridge Girder Repair | 2.28 | |
| | | *For Up To 100, Add* | *1.13* | |
| | | *For >100 To 250, Add* | *0.53* | |
| | | *For >250 To 500, Add* | *0.23* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.10* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.20* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.32* | |
| | | *For >30,000, Deduct* | *-0.42* | |
| 34 05 43 00-0443 | SF | Exterior Coat Blistered Pitted Rust, Near White Blast, Surface Preparation, Bridge Girder Repair | 2.95 | |
| | | *For Up To 100, Add* | *1.48* | |
| | | *For >100 To 250, Add* | *0.69* | |
| | | *For >250 To 500, Add* | *0.30* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.13* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.26* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.41* | |
| | | *For >30,000, Deduct* | *-0.54* | |
| 34 05 43 00-0444 | SF | Badly Pitted Rust Nodules, Near White Blast, Surface Preparation, Bridge Girder Repair | 3.69 | |
| | | *For Up To 100, Add* | *1.85* | |
| | | *For >100 To 250, Add* | *0.86* | |
| | | *For >250 To 500, Add* | *0.37* | |
| | | *For >5,000 To 10,000, Deduct* | *-0.16* | |
| | | *For >10,000 To 15,000, Deduct* | *-0.32* | |
| | | *For >15,000 To 30,000, Deduct* | *-0.52* | |
| | | *For >30,000, Deduct* | *-0.68* | |

## 34 05 43 00-0445 Galvanized Anchor Bolts For Bridge Bearings *(34 05 43 00-0392)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0446 | EA | 1/2" Diameter x 6" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 17.93 |
| 34 05 43 00-0447 | EA | 1/2" Diameter x 12" Long, J-Type Galvanized Anchor Bolts For Bridge Bearings | 22.06 |
| 34 05 43 00-0448 | EA | 1/2" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 29.23 |
| 34 05 43 00-0449 | EA | 5/8" Diameter x 12" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 36.88 |
| 34 05 43 00-0450 | EA | 5/8" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 48.18 |
| 34 05 43 00-0451 | EA | 5/8" Diameter x 24" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 54.87 |
| 34 05 43 00-0452 | EA | 3/4" Diameter x 8" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 54.51 |
| 34 05 43 00-0453 | EA | 3/4" Diameter x 12" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 63.27 |
| 34 05 43 00-0454 | EA | 3/4" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 80.15 |
| 34 05 43 00-0455 | EA | 3/4" Diameter x 24" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 100.12 |
| 34 05 43 00-0456 | EA | 7/8" Diameter x 12" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 73.93 |
| 34 05 43 00-0457 | EA | 7/8" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 88.17 |
| 34 05 43 00-0458 | EA | 7/8" Diameter x 24" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 116.32 |
| 34 05 43 00-0459 | EA | 1" Diameter x 12" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 94.66 |
| 34 05 43 00-0460 | EA | 1" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 113.65 |
| 34 05 43 00-0461 | EA | 1" Diameter x 24" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 142.03 |
| 34 05 43 00-0462 | EA | 1" Diameter x 36" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 173.83 |
| 34 05 43 00-0463 | EA | 1-1/8" Diameter x 12" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 117.24 |
| 34 05 43 00-0464 | EA | 1-1/8" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 140.80 |
| 34 05 43 00-0465 | EA | 1-1/8" Diameter x 24" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 176.01 |
| 34 05 43 00-0466 | EA | 1-1/8" Diameter x 36" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 215.34 |
| 34 05 43 00-0467 | EA | 1-1/4" Diameter x 12" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 145.40 |
| 34 05 43 00-0468 | EA | 1-1/4" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 174.70 |
| 34 05 43 00-0469 | EA | 1-1/4" Diameter x 24" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 218.47 |
| 34 05 43 00-0470 | EA | 1-1/4" Diameter x 36" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 267.16 |
| 34 05 43 00-0471 | EA | 1-1/2" Diameter x 12" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 180.61 |
| 34 05 43 00-0472 | EA | 1-1/2" Diameter x 18" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 217.03 |
| 34 05 43 00-0473 | EA | 1-1/2" Diameter x 24" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 271.54 |
| 34 05 43 00-0474 | EA | 1-1/2" Diameter x 36" Long, J-Type A449 Galvanized Anchor Bolts For Bridge Bearings | 331.98 |

## 34 05 43 00-0475 Welding For Bridge Repair *(34 05 43 00-0392)*

| | | | |
|---|---|---|---|
| 34 05 43 00-0476 | EA | Minimum Charge For Welding For Bridge Repair<br>Note: For projects where the total welding charge is less than the minimum charge. Use this item exclusively. This item should not be used in conjunction with any other items in this section. | 2,038.34 |
| 34 05 43 00-0477 | LF | 3/16" Fillet Welding For Bridge Repair | 8.24 |
| | | *For Full Penetration Weld, Add* | *2.75* |
| 34 05 43 00-0478 | LF | 1/4" Fillet Welding For Bridge Repair | 12.40 |
| | | *For Full Penetration Weld, Add* | *4.12* |
| 34 05 43 00-0479 | LF | 5/16" Fillet Welding For Bridge Repair | 16.55 |
| | | *For Full Penetration Weld, Add* | *5.49* |
| 34 05 43 00-0480 | LF | 3/8" Fillet Welding For Bridge Repair | 20.64 |
| | | *For Full Penetration Weld, Add* | *6.87* |
| 34 05 43 00-0481 | LF | 7/16" Fillet Welding For Bridge Repair | 23.35 |
| | | *For Full Penetration Weld, Add* | *8.24* |
| 34 05 43 00-0482 | LF | 1/2" Fillet Welding For Bridge Repair | 28.68 |
| | | *For Full Penetration Weld, Add* | *9.54* |
| 34 05 43 00-0483 | LF | 9/16" Fillet Welding For Bridge Repair | 32.43 |
| | | *For Full Penetration Weld, Add* | *11.24* |
| 34 05 43 00-0484 | LF | 5/8" Fillet Welding For Bridge Repair | 36.03 |
| | | *For Full Penetration Weld, Add* | *12.36* |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0485 | LF | 3/4" Fillet Welding For Bridge Repair | 51.05 | |
| | | *For Full Penetration Weld, Add* | *16.89* | |
| 34 05 43 00-0486 | LF | 7/8" Fillet Welding For Bridge Repair | 65.81 | |
| | | *For Full Penetration Weld, Add* | *22.39* | |
| 34 05 43 00-0487 | LF | 1" Fillet Welding For Bridge Repair | 93.73 | |
| | | *For Full Penetration Weld, Add* | *30.90* | |
| **34 05 43 00-0488** | | **Bridge Trough Repair** *(34 05 43)* | | |
| 34 05 43 00-0489 | EA | New Bridge Trough Hanger | 291.98 | 12.51 |
| 34 05 43 00-0490 | EA | Reattach By Welding Existing Bridge Trough Hanger, Top And/or Bottom | 43.53 | |
| 34 05 43 00-0491 | EA | Removal And Replacement Of All Thread For Existing Bridge Trough Hanger | 124.16 | |
| 34 05 43 00-0492 | EA | Removal And Replacement Of Steel Angle Attachment For Existing Bridge Trough Hanger | 36.76 | |
| **34 05 43 00-0493** | | **Spot Paint Removal And Painting, Bridge Structural Steel** *(34 05 43)* | | |
| 34 05 43 00-0494 | HR | Testing For Lead And Asbestos Paint Removal By Asbestos Contractor | 103.78 | |
| 34 05 43 00-0495 | EA | Up To 4 SF, Flat Surfaces, Non-Contaminated Paint Removal | 97.73 | |
| 34 05 43 00-0496 | SF | >4 SF, Flat Surfaces, Non-Contaminated Paint Removal | 24.43 | |
| 34 05 43 00-0497 | EA | Up To 4 SF, Flat Surfaces, Lead Or Asbestos Paint Removal<br>Note: Includes high efficiency particulate air (HEPA) vacuuming. | 165.27 | |
| 34 05 43 00-0498 | SF | >4 SF, Flat Surfaces, Lead Or Asbestos Paint Removal<br>Note: Includes high efficiency particulate air (HEPA) vacuuming. | 41.32 | |
| 34 05 43 00-0499 | CF | Treat and Dispose of Removed Paint Waste | 5.09 | |
| 34 05 43 00-0500 | SF | Flat Surfaces Spot Painting<br>Note: Includes 1 coat epoxy rust inhibiting primer and 2 coats epoxy paint finish. | 27.85 | |
| 34 05 43 00-0501 | EA | Minimum Charge For Plastic Barrier Enclosure for Paint Removal<br>Note: Up to an 8' x 8' area, 7' high. Includes 10 mil plastic on walls and floor. 2"x4" construction. Excludes scaffolding. | 890.68 | |
| 34 05 43 00-0502 | SF | Plastic Barrier Enclosure For Paint Removal<br>Note: For projects where the total charge exceeds the minimum charge for plastic barrier enclosures. Includes 10 mil plastic on floor and walls. 2" x 4" construction. Excludes scaffolding. Use area of walls and floor for quantity. | 2.79 | |
| **34 05 43 00-0503** | | **End Beam Cleaning And Painting For Bridges** *(34 05 43)* | | |
| 34 05 43 00-0504 | SF | End Beam Cleaning and Painting<br>Note: Includes high-pressure wash at minimum 3,003 to 5,000 PSI, spot cleaning damaged/rusted areas with hand and power tools (SSPC – SP2 and SP3), solvent cleaning (SSPC-SP1), one coat of aluminum epoxy mastic (minimum 6 mils) to spot cleaned areas, one coat sealer (1-2 mils), and one coat polyurethane finish. | 3.34 | |
| | | *For Up To 100, Add* | *3.34* | |
| | | *For >100 To 500, Add* | *2.20* | |
| | | *For >500 To 3,000, Add* | *1.10* | |
| | | *For >5,000 To 7,500, Deduct* | *-0.45* | |
| | | *For >7,500 To 10,000, Deduct* | *-0.60* | |
| | | *For >10,000, Deduct* | *-0.80* | |
| **34 05 43 00-0505** | | **Pedestrian Fences For Bridges** *(34 05 43)* | | |
| **34 05 43 00-0506** | | **Pedestrian Fence Assembly For Bridges** *(34 05 43 00-0505)*<br>Note: Includes 1", 11 gauge coiled spring mesh (knuckled selvedge), tension bars, post tension bands, wire ties, 1-5/8" top rail, 1-5/8" bottom rail, 2-7/8" post 10' on-center. Posts exclude installation onto bridge. Heights indicated are for mesh to top. | | |
| **34 05 43 00-0507** | | **Galvanized Pedestrian Fence Assembly For Bridges** *(34 05 43 00-0506)* | | |
| 34 05 43 00-0508 | LF | 4' Galvanized Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 46.82 | 5.95 |
| | | *For Posts 8' On Centers, Add* | *2.46* | |
| | | *For Posts 5' On Centers, Add* | *9.07* | |
| | | *For Up To 100, Add* | *8.01* | |
| | | *For >100 To 250, Add* | *2.83* | |
| 34 05 43 00-0509 | LF | >4' To 5' Galvanized Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 51.48 | 6.23 |
| | | *For Posts 8' On Centers, Add* | *2.70* | |
| | | *For Posts 5' On Centers, Add* | *9.94* | |
| | | *For Up To 100, Add* | *8.76* | |
| | | *For >100 To 250, Add* | *3.09* | |
| 34 05 43 00-0510 | LF | >5' To 6' Galvanized Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 56.18 | 6.53 |
| | | *For Posts 8' On Centers, Add* | *2.94* | |
| | | *For Posts 5' On Centers, Add* | *10.82* | |
| | | *For Up To 100, Add* | *9.51* | |
| | | *For >100 To 250, Add* | *3.35* | |
| 34 05 43 00-0511 | LF | >6' To 7' Galvanized Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 59.02 | 6.83 |
| | | *For Posts 8' On Centers, Add* | *3.09* | |
| | | *For Posts 5' On Centers, Add* | *11.36* | |
| | | *For Up To 100, Add* | *9.99* | |
| | | *For >100 To 250, Add* | *3.52* | |
| 34 05 43 00-0512 | LF | >7' To 8' Galvanized Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 67.89 | 7.43 |
| | | *For Posts 8' On Centers, Add* | *3.54* | |
| | | *For Posts 5' On Centers, Add* | *13.02* | |
| | | *For Up To 100, Add* | *11.42* | |
| | | *For >100 To 250, Add* | *4.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 05 43 00-0513 | | Vinyl Coated Pedestrian Fence Assembly For Bridges *(34 05 43 00-0506)* | | |
| 34 05 43 00-0514 | LF | 4' Vinyl (PVC) Coated Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 49.82 | 5.95 |
| | | *For Powder Coated, Add* | *7.99* | |
| | | *For Aluminum Coated, Add* | *15.98* | |
| | | *For Posts 8' On Centers, Add* | *2.61* | |
| | | *For Posts 5' On Centers, Add* | *9.61* | |
| | | *For Up To 100, Add* | *8.46* | |
| | | *For >100 To 250, Add* | *2.98* | |
| 34 05 43 00-0515 | LF | >4' To 5' Vinyl (PVC) Coated Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 55.27 | 6.23 |
| | | *For Powder Coated, Add* | *8.98* | |
| | | *For Aluminum Coated, Add* | *17.97* | |
| | | *For Posts 8' On Centers, Add* | *2.89* | |
| | | *For Posts 5' On Centers, Add* | *10.62* | |
| | | *For Up To 100, Add* | *9.33* | |
| | | *For >100 To 250, Add* | *3.28* | |
| 34 05 43 00-0516 | LF | >5' To 6' Vinyl (PVC) Coated Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 63.87 | 6.53 |
| | | *For Powder Coated, Add* | *10.61* | |
| | | *For Aluminum Coated, Add* | *21.22* | |
| | | *For Posts 8' On Centers, Add* | *3.32* | |
| | | *For Posts 5' On Centers, Add* | *12.20* | |
| | | *For Up To 100, Add* | *10.66* | |
| | | *For >100 To 250, Add* | *3.74* | |
| 34 05 43 00-0517 | LF | >6' To 7' Vinyl (PVC) Coated Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 67.97 | 6.83 |
| | | *For Powder Coated, Add* | *11.33* | |
| | | *For Aluminum Coated, Add* | *22.66* | |
| | | *For Posts 8' On Centers, Add* | *3.53* | |
| | | *For Posts 5' On Centers, Add* | *12.97* | |
| | | *For Up To 100, Add* | *11.33* | |
| | | *For >100 To 250, Add* | *3.97* | |
| 34 05 43 00-0518 | LF | >7' To 8' Vinyl (PVC) Coated Chain Link Fence, 11 Gauge Coiled Spring 1" Mesh, Top And Bottom Rails, 2-7/8" Post At 10' On-Center | 78.32 | 7.43 |
| | | *For Powder Coated, Add* | *13.20* | |
| | | *For Aluminum Coated, Add* | *26.40* | |
| | | *For Posts 8' On Centers, Add* | *4.06* | |
| | | *For Posts 5' On Centers, Add* | *14.90* | |
| | | *For Up To 100, Add* | *12.98* | |
| | | *For >100 To 250, Add* | *4.53* | |
| 34 05 43 00-0519 | | Bridge Connection Mounting For Pedestrian Fence Assembly *(34 05 43 00-0506)* | | |
| 34 05 43 00-0520 | EA | Attach Bridge Fence Post To Steel Bridge Railing Post With U-Bolt, Washers And Nuts<br>Note: Includes drilling into steel post. | 40.57 | |
| 34 05 43 00-0521 | EA | Attach Bridge Fence Post Base To Existing Plate, Welding And Touch-up With Galvanized Paint | 16.21 | |
| 34 05 43 00-0522 | EA | Attach Bridge Fence Post Base With Plate, Welding And Touch-up With Galvanized Paint | 69.71 | |
| 34 05 43 00-0523 | EA | Attach Bridge Fence Post To Concrete Safety Shape Barrier With Bolt, 5/8" Diameter x 4-3/4" Anchor Rods, Washers And Nuts<br>Note: Includes drilling into steel post. | 72.94 | |
| 34 05 43 00-0524 | EA | Attach Bridge Fence Post To Stone Faced Barrier Top With Plate, 3/8" Diameter Anchor Rods, Washers And Nuts<br>Note: Includes drilling into steel post. | 105.04 | |

# 34 10 Guideways/Railways *(34)*

## 34 11 Rail Tracks *(34 10)*

### 34 11 13 Track Rails *(34 11)*

#### 34 11 13 23 Heavy Rail Track *(34 11 13)*

| | | | | |
|---|---|---|---|---|
| 34 11 13 23-0001 | | Rail A.R.A.-A. And A.R.A.E., New Prime Rail And Relays *(34 11 13 23)*<br>See CSI section 34 11 36 00-0000 for fasteners and accessories. | | |
| 34 11 13 23-0002 | LF | Railroad Work, 90 Lb. Prime Rail ARA-A And ARAE | 39.86 | 3.64 |
| 34 11 13 23-0003 | LF | Railroad Work, 90 Lb. Prime Relay ARA-A And ARAE | 22.08 | 3.64 |
| 34 11 13 23-0004 | LF | Railroad Work, 100 Lb. Prime Rail ARA-A And ARAE | 43.88 | 3.82 |
| 34 11 13 23-0005 | LF | Railroad Work, 100 Lb. Prime Relay ARA-A And ARAE | 24.20 | 3.82 |
| 34 11 13 23-0006 | LF | Railroad Work, 110 Lb. Prime Rail ARA-A And ARAE | 49.61 | 4.01 |
| 34 11 13 23-0007 | LF | Railroad Work, 110 Lb. Prime Relay ARA-A And ARAE | 27.12 | 4.01 |
| 34 11 13 23-0008 | LF | Railroad Work, 115 Lb. Prime Rail ARA-A And ARAE | 58.53 | 4.37 |
| 34 11 13 23-0009 | LF | Railroad Work, 115 Lb. Prime Relay ARA-A And ARAE | 31.77 | 4.37 |
| 34 11 13 23-0010 | LF | Railroad Work, 132 Lb. Prime Rail ARA-A And ARAE | 67.60 | 4.86 |
| 34 11 13 23-0011 | LF | Railroad Work, 132 Lb. Prime Relay ARA-A And ARAE | 36.56 | 4.86 |
| 34 11 13 23-0012 | | Turnouts, A.R.A.-A. And A.R.E.A., New No. 8 *(34 11 13 23)* | | |
| 34 11 13 23-0013 | EA | Railroad Work, 90 Lb. Number 8 Turnout ARA-A And ARAE | 26,086.67 | 1,360.96 |
| 34 11 13 23-0014 | EA | Railroad Work, 90 Lb. Number 8 Turnout Relay ARA-A And ARAE | 18,888.08 | 1,360.96 |
| 34 11 13 23-0015 | EA | Railroad Work, 100 Lb. Number 8 Turnout ARA-A And ARAE | 28,041.20 | 1,360.96 |
| 34 11 13 23-0016 | EA | Railroad Work, 100 Lb. Number 8 Turnout Relay ARA-A And ARAE | 20,486.88 | 1,360.96 |
| 34 11 13 23-0017 | EA | Railroad Work, 110 Lb. Number 8 Turnout ARA-A And ARAE | 29,280.28 | 1,360.96 |
| 34 11 13 23-0018 | EA | Railroad Work, 110 Lb. Number 8 Turnout Relay ARA-A And ARAE | 20,974.51 | 1,360.96 |
| 34 11 13 23-0019 | EA | Railroad Work, 115 Lb. Number 8 Turnout ARA-A And ARAE | 38,033.70 | 1,360.96 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 11 13 23-0020 | EA | Railroad Work, 115 Lb. Number 8 Turnout Relay ARA-A And ARAE | 21,286.28 | 1,360.96 |
| 34 11 13 23-0021 | EA | Railroad Work, 132 Lb. Number 8 Turnout ARA-A And ARAE | 40,329.84 | 1,360.96 |
| 34 11 13 23-0022 | EA | Railroad Work, 132 Lb. Number 8 Turnout Relay ARA-A And ARAE | 22,144.50 | 1,360.96 |

## 34 11 19 Track Rail Joints *(34 11)*

### 34 11 19 00-0001 Angle Bars A.R.A.-A. And A.R.E.A. *(34 11 19)*

Note: New prime angle bars and relays.

| | | | | |
|---|---|---|---|---|
| 34 11 19 00-0002 | PR | Railroad Work, 90 Lb. Angle Bar ARA-A And ARAE | 99.98 | 1.71 |
| 34 11 19 00-0003 | PR | Railroad Work, 90 Lb. Angle Bar Relay ARA-A And ARAE | 42.24 | 1.71 |
| 34 11 19 00-0004 | PR | Railroad Work, 100 Lb. Angle Bar ARA-A And ARAE | 105.12 | 1.71 |
| 34 11 19 00-0005 | PR | Railroad Work, 100 Lb. Angle Bar Relay ARA-A And ARAE | 44.31 | 1.71 |
| 34 11 19 00-0006 | PR | Railroad Work, 110 Lb. Angle Bar ARA-A And ARAE | 130.64 | 1.71 |
| 34 11 19 00-0007 | PR | Railroad Work, 110 Lb. Angle Bar Relay ARA-A And ARAE | 54.68 | 1.71 |
| 34 11 19 00-0008 | PR | Railroad Work, 115 Lb. Angle Bar ARA-A And ARAE | 156.22 | 1.71 |
| 34 11 19 00-0009 | PR | Railroad Work, 115 Lb. Angle Bar Relay ARA-A And ARAE | 65.06 | 1.71 |
| 34 11 19 00-0010 | PR | Railroad Work, 132 Lb. Angle Bar ARA-A And ARAE | 186.93 | 1.71 |
| 34 11 19 00-0011 | PR | Railroad Work, 132 Lb. Angle Bar Relay ARA-A And ARAE | 77.50 | 1.71 |

### 34 11 19 00-0012 Tie Plates A.R.A.-A. And A.R.E.A., New Tie Plates And Relays *(34 11 19)*

| | | | | |
|---|---|---|---|---|
| 34 11 19 00-0013 | EA | Railroad Work, 90 Lb. Tie Plate ARA-A And ARAE | 17.15 | 0.85 |
| 34 11 19 00-0014 | EA | Railroad Work, 90 Lb. Tie Plate Relay ARA-A And ARAE | 6.09 | 0.85 |
| 34 11 19 00-0015 | EA | Railroad Work, 100 Lb. Tie Plate ARA-A And ARAE | 17.15 | 0.85 |
| 34 11 19 00-0016 | EA | Railroad Work, 100 Lb. Tie Plate Relay ARA-A And ARAE | 6.09 | 0.85 |
| 34 11 19 00-0017 | EA | Railroad Work, 110 Lb. Tie Plate ARA-A And ARAE | 25.26 | 0.85 |
| 34 11 19 00-0018 | EA | Railroad Work, 110 Lb. Tie Plate Relay ARA-A And ARAE | 12.31 | 0.85 |
| 34 11 19 00-0019 | EA | Railroad Work, 115 Lb. Tie Plate ARA-A And ARAE | 25.26 | 0.85 |
| 34 11 19 00-0020 | EA | Railroad Work, 115 Lb. Tie Plate Relay ARA-A And ARAE | 12.31 | 0.85 |
| 34 11 19 00-0021 | EA | Railroad Work, 132 Lb. Tie Plate ARA-A And ARAE | 28.30 | 0.85 |
| 34 11 19 00-0022 | EA | Railroad Work, 132 Lb. Tie Plate Relay ARA-A And ARAE | 14.39 | 0.85 |

## 34 11 26 Ballasted Track Rail *(34 11)*

### 34 11 26 13 Track Rail Ballast *(34 11 26)*

| | | | | |
|---|---|---|---|---|
| 34 11 26 13-0001 | TON | Railroad Work, Ballast | 87.91 | |

## 34 11 33 Track Cross Ties *(34 11)*

### 34 11 33 13 Concrete Track Cross Ties *(34 11 33)*

| | | | | |
|---|---|---|---|---|
| 34 11 33 13-0001 | EA | Railroad Work 8'-6" Concrete Cross Tie | 106.06 | 17.63 |

### 34 11 33 16 Timber Track Cross Ties *(34 11 33)*

| | | | | |
|---|---|---|---|---|
| 34 11 33 16-0001 | EA | Railroad Work 8'-6" Wood Cross Tie | 112.68 | 17.63 |
| 34 11 33 16-0002 | BF | Railroad Work, Wood Switch Ties | 6.73 | 0.64 |

## 34 11 36 Track Rail Fasteners *(34 11)*

### 34 11 36 13 Direct-Fixation Fasteners *(34 11 36)*

### 34 11 36 13-0001 Track Rail Fasteners *(34 11 36 13)*

| | | | | |
|---|---|---|---|---|
| 34 11 36 13-0002 | EA | Railroad Work, 5" Tie Plugs | 1.49 | 0.64 |
| 34 11 36 13-0003 | EA | Railroad Work 1" Track Bolts And Nuts | 8.22 | 0.64 |
| 34 11 36 13-0004 | EA | Railroad Work 1" Track Lock Washers | 1.92 | 0.38 |
| 34 11 36 13-0005 | EA | Railroad Work, 6" Track Spikes | 6.96 | 1.93 |
| 34 11 36 13-0006 | EA | Railroad Work, Rail Anchors | 7.62 | 1.93 |
| 34 11 36 13-0007 | EA | Railroad Work, Gauge Rods | 68.29 | 4.72 |
| 34 11 36 13-0008 | PR | Railroad Work, Compromise Splice Bar | 802.89 | 7.71 |

## 34 11 93 Track Appurtenances and Accessories *(34 11)*

### 34 11 93 00-0001 Track Accessories *(34 11 93)*

| | | | | |
|---|---|---|---|---|
| 34 11 93 00-0002 | EA | Railroad Bumpers, Standard | 5,477.28 | 587.82 |
| 34 11 93 00-0003 | EA | Railroad Bumpers, Heavy-Duty | 9,321.30 | 587.82 |
| 34 11 93 00-0004 | PR | Railroad Car Wheel Stops | 1,668.95 | 83.95 |
| 34 11 93 00-0005 | EA | Hand Throw Derailer With Standard Timbers, Sliding | 2,953.26 | 213.62 |

### 34 11 93 00-0006 Railroad Crossings *(34 11 93)*

### 34 11 93 00-0007 Asphalt Railroad Crossings *(34 11 93 00-0006)*

Note: Based on 8" thickness x 20' including track and approach.

| | | | | |
|---|---|---|---|---|
| 34 11 93 00-0008 | EA | 8" Asphalt Railroad Crossing, 12' Roadway 6 CY | 1,653.64 | 223.96 |
| 34 11 93 00-0009 | EA | 8" Asphalt Railroad Crossing, 15' Roadway 7.4 CY | 1,958.43 | 253.82 |
| 34 11 93 00-0010 | EA | 8" Asphalt Railroad Crossing, 18' Roadway 8.9 CY | 2,318.51 | 298.61 |
| 34 11 93 00-0011 | EA | 8" Asphalt Railroad Crossing, 21' Roadway 10.4 CY | 2,746.85 | 358.33 |
| 34 11 93 00-0012 | EA | 8" Asphalt Railroad Crossing, 24' Roadway 11.9 CY | 3,294.62 | 447.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 11 93 00-0013** | | **Railroad Crossings - Precast Concrete Inserts** *(34 11 93 00-0006)*<br>Note: Based on 6" thickness x standard rail width gauge. | | |
| 34 11 93 00-0014 | EA | Precast Concrete, Railroad Crossing, 12' Road 6" Thick, Standard Gauge | 4,755.24 | 85.52 |
| 34 11 93 00-0015 | EA | Precast Concrete, Railroad Crossing, 15' Road 6" Thick, Standard Gauge | 5,944.05 | 103.85 |
| 34 11 93 00-0016 | EA | Precast Concrete, Railroad Crossing, 18' Road 6" Thick, Standard Gauge | 7,129.83 | 128.28 |
| 34 11 93 00-0017 | EA | Precast Concrete, Railroad Crossing, 21' Road 6" Thick, Standard Gauge | 8,316.39 | 146.60 |
| 34 11 93 00-0018 | EA | Precast Concrete, Railroad Crossing, 24' Road 6" Thick, Standard Gauge | 9,502.46 | 171.05 |
| **34 11 93 00-0019** | | **Molded Rubber Railroad Crossings With Headers** *(34 11 93 00-0006)*<br>Note: Based on 3' x 8'-6" sections. | | |
| 34 11 93 00-0020 | EA | Molded Rubber Railroad Crossing, 12' Road 3' x 8'-6" Sections With Headers | 3,221.49 | 85.52 |
| 34 11 93 00-0021 | EA | Molded Rubber Railroad Crossing, 15' Road 3' x 8'-6" Sections With Headers | 3,804.00 | 103.85 |
| 34 11 93 00-0022 | EA | Molded Rubber Railroad Crossing, 18' Road 3' x 8'-6" Sections With Headers | 4,383.48 | 128.28 |
| 34 11 93 00-0023 | EA | Molded Rubber Railroad Crossing, 21' Road 3' x 8'-6" Sections With Headers | 4,963.74 | 146.60 |
| 34 11 93 00-0024 | EA | Molded Rubber Railroad Crossing, 24' Road 3' x 8'-6" Sections With Headers | 5,543.51 | 171.05 |
| **34 11 93 00-0025** | | **Rehabilitation Of Existing Crossings** *(34 11 93)*<br>Note: Includes removal, reworking and reinstallation of crossing members, subgrade, ballast, ties and rails. | | |
| 34 11 93 00-0026 | EA | Maintenance Of Existing Railroad Crossing Members, Subgrade, Ballast, Ties | 12,564.33 | |
| **34 11 93 00-0027** | | **Railroad Trackage Demolition** *(34 11 93)* | | |
| 34 11 93 00-0028 | CY | Removal Of Railroad Track Ballast | | 4.95 |
| 34 11 93 00-0029 | LF | Removal Of Railroad Track Rail And Spikes | | 12.37 |
| 34 11 93 00-0030 | EA | Removal And Disposal Of Concrete Post Footings | | 82.40 |
| 34 11 93 00-0031 | EA | Backfill Holes From Post Removal | | 34.34 |

# 34 40 Transportation Signaling and Control Equipment *(34)*

## 34 41 Roadway Signaling and Control Equipment *(34 40)*

### 34 41 13 Traffic Signals *(34 41)*

| | | | | |
|---|---|---|---|---|
| **34 41 13 00-0001** | | **Traffic Signals** *(34 41 13)* | | |
| 34 41 13 00-0002 | EA | Single Traffic Signal Head, 4 Way Pattern | 7,508.76 | 449.30 |
| **34 41 13 00-0003** | | **Traffic Detector Induction Loop** *(34 41 13)* | | |
| 34 41 13 00-0004 | EA | 6' x 6', Dipole, 3 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 3 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 296.86 | |
| 34 41 13 00-0005 | EA | 6' x 6', Diagonal Quadrupole, 3 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 3 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 369.75 | |
| 34 41 13 00-0006 | EA | 6' x 6', Diagonal Quadrupole, 5 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 5 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 415.52 | |
| 34 41 13 00-0007 | EA | 6' x 6', Quadrupole, Bicycle Type, 3 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 3 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 362.34 | |
| 34 41 13 00-0008 | EA | 6' x 20', 3 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 3 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 628.58 | |
| 34 41 13 00-0009 | EA | 6' x 28', 2 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 2 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 773.46 | |
| 34 41 13 00-0010 | EA | 6' x 28', 3 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 3 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 822.05 | |
| 34 41 13 00-0011 | EA | 6' x 40', 1 Turn Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 1 turn wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 1,024.53 | |
| 34 41 13 00-0012 | EA | 6' x 40', 2 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 2 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 1,094.27 | |
| 34 41 13 00-0013 | EA | 6' x 50', 1 Turn Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 1 turn wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 1,184.74 | |
| 34 41 13 00-0014 | EA | 6' x 50', 2 Turns Per Loop, Traffic Detection Induction Loop<br>Note: Includes saw cutting, 2 turns wire for 1 induction loop circuit, sealing and splicing into leads in street. Excludes lead wire, controller, junction box or conduit. | 1,269.85 | |
| 34 41 13 00-0015 | LF | In Pavement, Lead Wire For Traffic Signal Detector<br>Note: Includes saw cutting, sealing and splicing into traffic signal loop wire in street. Excludes junction box or conduit. | 5.24 | |
| 34 41 13 00-0016 | LF | In Earthwork, Lead Wire For Traffic Signal Detector<br>Note: Includes trenching in earthwork and splicing into traffic signal loop wire. Excludes junction box or conduit. | 2.58 | |
| 34 41 13 00-0017 | EA | 2 Channel, Rack Mounted, Traffic Loop Vehicle Detector (Reno A&E Model 222) | 258.61 | |
| 34 41 13 00-0018 | EA | 4 Channel, Rack Mounted, Traffic Loop Vehicle Detector (Reno A&E Model E-1100) | 803.50 | |
| 34 41 13 00-0019 | EA | 2 Channel, Rack Mounted, Traffic Loop Bicycle Detector (Reno A&E Model C-1100) | 483.79 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 41 13 00-0020 | | Overhead Traffic Signals *(34 41 13)* | | |
| 34 41 13 00-0021 | EA | Vehicle Signal Face, LED, 1 - 12" Section | 434.11 | 95.48 |
| 34 41 13 00-0022 | EA | Vehicle Signal Face, LED, 2 - 12" Sections | 748.67 | 134.79 |
| 34 41 13 00-0023 | EA | Vehicle Signal Face, LED, 3 - 12" Sections | 1,099.88 | 164.75 |
| 34 41 13 00-0024 | EA | Vehicle Signal Face, LED, 3 - 12" Sections, Middle Section Blank | 1,027.66 | 164.75 |
| 34 41 13 00-0025 | EA | Vehicle Signal Face, LED, 4 - 12" Sections | 1,450.30 | 183.46 |
| 34 41 13 00-0026 | EA | Vehicle Signal Face, LED, 5 - 12" Sections | 1,785.74 | 194.69 |
| 34 41 13 00-0027 | EA | Vehicle Signal Face, LED, 5 - 12" Sections, Cluster | 1,925.37 | 194.69 |
| 34 41 13 00-0028 | EA | Vehicle Signal Face, LED, 1 - 8" Section | 397.99 | 95.48 |
| 34 41 13 00-0029 | EA | Vehicle Signal Face, LED, 2 - 8" Sections | 676.45 | 134.79 |
| 34 41 13 00-0030 | EA | Vehicle Signal Face, LED, 3 - 8" Sections | 924.13 | 164.75 |
| 34 41 13 00-0031 | EA | Vehicle Signal Face, LED, 2 - 8" Sections, 1 - 12" Section | 1,013.21 | 164.75 |
| 34 41 13 00-0032 | EA | Vehicle Signal Face, LED, 2 - 8" Sections, 2 - 12" Sections | 1,296.22 | 183.46 |
| 34 41 13 00-0033 | EA | Vehicle Signal Face, LED, 3 - 8" Sections, 1 - 12" Section | 1,245.66 | 183.46 |
| 34 41 13 00-0034 | EA | Vehicle Signal Face, LED, 3 - 8" Sections, 2 - 12" Sections | 1,520.91 | 194.69 |
| 34 41 13 00-0035 | EA | Vehicle Signal Face, LED, 3 - 8" Sections, 2 - 12" Sections In Cluster | 1,634.07 | 194.69 |
| 34 41 13 00-0036 | EA | Vehicle Signal Face, LED, 3 - 12" Sections, Optically Programmed | 2,592.53 | 164.75 |
| 34 41 13 00-0037 | EA | Vehicle Signal Face, LED, 4 - 12" Sections, Optically Programmed | 3,455.74 | 183.46 |
| 34 41 13 00-0038 | EA | Vehicle Signal Face, LED, 5 - 12" Sections, Optically Programmed | 4,602.51 | 194.69 |
| 34 41 13 00-0039 | EA | Vehicle Signal Face, LED, 5 - 12" Sections In Cluster, Optically Programmed | 5,023.83 | 194.69 |
| 34 41 13 00-0040 | EA | Bracket Signal Mounting Assembly | 453.11 | 74.89 |
| 34 41 13 00-0041 | EA | Mast Arm Signal Mounting Assembly | 766.59 | 149.77 |
| 34 41 13 00-0042 | EA | Top Pole Signal Mounting Assembly | 261.58 | 56.16 |
| 34 41 13 00-0043 | EA | Pedestrian Signal Head | 874.67 | 112.32 |
| 34 41 13 00-0044 | EA | Pedestrian Signal Insert | 567.34 | 56.16 |
| 34 41 13 00-0045 | EA | Audible Pedestrian Signal | 1,190.60 | |
| 34 41 13 00-0046 | EA | Junction Box, Pole Or Post Mounted | 527.57 | |
| 34 41 13 00-0047 | EA | Pedestrian Push Button | 429.17 | |
| 34 41 13 00-0048 | EA | Illuminated Sign, Bracket Mounted, Symbolic | 4,130.83 | |
| 34 41 13 00-0049 | EA | Illuminated Sign, Mast Arm Mounted, Symbolic | 4,280.51 | |
| 34 41 13 00-0050 | EA | Sign, Message, "BLANK OUT", Bracket Mounted | 4,594.26 | |
| 34 41 13 00-0051 | EA | Sign, Message, "BLANK OUT", Mast Arm Mounted | 4,862.75 | |
| 34 41 13 00-0052 | EA | Sign, Fiber Optic, Bracket Mounted | 5,298.42 | |
| 34 41 13 00-0053 | EA | Sign, Fiber Optic, Mast Arm Mounted | 5,572.35 | |
| 34 41 13 00-0054 | EA | 16' Pedestal With Base Plate And Cover | 1,736.69 | 87.97 |
| 34 41 13 00-0055 | EA | 15' Steel Straight Mast Arm, MONOTUBE | 2,825.40 | |
| 34 41 13 00-0056 | EA | 20' Steel Straight Mast Arm, MONOTUBE | 2,957.12 | |
| 34 41 13 00-0057 | EA | 25' Steel Straight Mast Arm, MONOTUBE | 3,196.90 | |
| 34 41 13 00-0058 | EA | 30' Steel Straight Mast Arm, MONOTUBE | 4,530.78 | |
| 34 41 13 00-0059 | EA | 35' Steel Straight Mast Arm, MONOTUBE | 5,550.49 | |
| 34 41 13 00-0060 | EA | 40' Steel Straight Mast Arm, MONOTUBE | 5,987.60 | |
| 34 41 13 00-0061 | EA | 45' Steel Straight Mast Arm, MONOTUBE | 6,545.00 | |
| 34 41 13 00-0062 | EA | 50' Steel Straight Mast Arm, MONOTUBE | 7,437.02 | |
| 34 41 13 00-0063 | EA | 55' Steel Straight Mast Arm, MONOTUBE | 8,389.25 | |
| 34 41 13 00-0064 | EA | 60' Steel Straight Mast Arm, MONOTUBE | 8,923.32 | |
| 34 41 13 00-0065 | EA | 65' Steel Straight Mast Arm, MONOTUBE | 10,385.23 | |
| 34 41 13 00-0066 | EA | 4' Steel Curved Luminaire Mast Arm | 931.35 | |
| | | *For High Rise Arm, Add* | *102.07* | |
| 34 41 13 00-0067 | EA | 6' Steel Curved Luminaire Mast Arm | 1,224.26 | |
| | | *For High Rise Arm, Add* | *136.46* | |
| 34 41 13 00-0068 | EA | 8' Steel Curved Luminaire Mast Arm | 1,532.15 | |
| | | *For High Rise Arm, Add* | *170.85* | |
| 34 41 13 00-0069 | EA | 10' Steel Curved Luminaire Mast Arm | 1,981.15 | |
| | | *For High Rise Arm, Add* | *200.87* | |
| 34 41 13 00-0070 | EA | 12' Steel Curved Luminaire Mast Arm | 2,242.05 | |
| | | *For High Rise Arm, Add* | *236.90* | |
| 34 41 13 00-0071 | EA | 15' Steel Curved Luminaire Mast Arm | 2,403.28 | |
| | | *For High Rise Arm, Add* | *264.19* | |
| 34 41 13 00-0072 | EA | 18' Steel Curved Luminaire Mast Arm | 2,595.03 | |
| | | *For High Rise Arm, Add* | *289.85* | |
| 34 41 13 00-0073 | EA | 15' Tubular Aluminum Post | 956.11 | |
| 34 41 13 00-0074 | EA | 17' Tubular Aluminum Post | 1,004.61 | |
| 34 41 13 00-0075 | EA | 20' Tubular Aluminum Post | 1,103.34 | |
| 34 41 13 00-0076 | EA | 20' Steel Curved Luminaire Mast Arm | 2,786.08 | |
| | | *For High Rise Arm, Add* | *315.50* | |
| 34 41 13 00-0077 | EA | CUT-OFF POLE AND CAPPED | 111.21 | |
| 34 41 13 00-0078 | EA | Optical Detector For Mast Arm Mounting, 1 Channel, 1 Way | 1,051.78 | 115.35 |
| 34 41 13 00-0079 | EA | Optical Detector For Mast Arm Mounting, 1 Channel, 2 Way | 1,172.15 | 115.35 |
| 34 41 13 00-0080 | EA | Optical Detector For Mast Arm Mounting, 2 Channel | 1,566.98 | 115.35 |
| 34 41 13 00-0081 | EA | Optical Detector For Pole-Side Mounting, 1 Channel, 1 Way | 1,051.78 | 115.35 |
| 34 41 13 00-0082 | EA | Optical Detector For Pole-Side Mounting, 1 Channel, 2 Way | 1,172.15 | 115.35 |
| 34 41 13 00-0083 | EA | Optical Detector For Pole-Side Mounting, 2 Channel | 1,566.98 | 115.35 |
| 34 41 13 00-0084 | EA | Optical Detector For Pedestal Or Pipe Mounting, 1 Channel, 1 Way | 1,051.78 | 115.35 |
| 34 41 13 00-0085 | EA | Optical Detector For Pedestal Or Pipe Mounting, 1 Channel, 2 Way | 1,172.15 | 115.35 |
| 34 41 13 00-0086 | EA | Optical Detector For Pedestal Or Pipe Mounting, 2 Channel | 1,566.98 | 115.35 |
| 34 41 13 00-0087 | EA | Optical Detector For Span Wire Mounting, 1 Channel, 1 Way | 1,051.78 | 115.35 |
| 34 41 13 00-0088 | EA | Optical Detector For Span Wire Mounting, 1 Channel, 2 Way | 1,172.15 | 115.35 |
| 34 41 13 00-0089 | EA | Optical Detector For Span Wire Mounting, 2 Channel | 1,566.98 | 115.35 |
| 34 41 13 00-0090 | EA | Optical Detector For Signal Top Mounting, 1 Channel, 1 Way | 1,051.78 | 115.35 |
| 34 41 13 00-0091 | EA | Optical Detector For Signal Top Mounting, 1 Channel, 2 Way | 1,172.15 | 115.35 |
| 34 41 13 00-0092 | EA | Optical Detector For Signal Top Mounting, 2 Channel | 1,566.98 | 115.35 |
| 34 41 13 00-0093 | EA | Time Switch, 1-Circuit | 284.49 | 17.30 |
| 34 41 13 00-0094 | EA | Digital Loop-Type Vehicle Detector Card, 2-Channel, Normal | 394.80 | 7.21 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 41 13 00-0095 | EA | Digital Loop-Type Vehicle Detector Card, 2-Channel, Stretch/Delay | 522.40 | 7.21 |
| 34 41 13 00-0096 | EA | Digital Loop-Type Vehicle Detector Card, 4-Channel, Normal | 751.12 | 7.21 |
| 34 41 13 00-0097 | EA | Digital Loop-Type Vehicle Detector Card, 4-Channel, Stretch/Delay | 948.53 | 7.21 |
| 34 41 13 00-0098 | EA | Digital Loop-Type Vehicle Detector Card Rack With Power Supply For Controller Cabinet | 2,609.70 | 7.21 |
| 34 41 13 00-0099 | EA | Digital Loop-Type Vehicle Detector Card Rack With Power Supply For Remote Detector Cabinet | 2,609.70 | 7.21 |
| 34 41 13 00-0100 | EA | Power Line Surge Protector | 231.08 | 4.33 |
| 34 41 13 00-0101 | EA | Loop Detector Surge Protector | 111.81 | 4.33 |
| 34 41 13 00-0102 | EA | 1 Channel Loop Detector Amplifier | 1,827.68 | |
| 34 41 13 00-0103 | EA | 4 Channel Loop Detector Amplifier | 3,565.41 | |
| 34 41 13 00-0104 | LF | Loop Detector<br>Note: Includes saw cutting, sealing and splicing into leads in street. | 5.11 | |
| 34 41 13 00-0105 | LF | Detector Loop Cable (Lead Wire) | 4.99 | |
| 34 41 13 00-0106 | LF | Detector Loop Cable, Loop Type B | 4.81 | |
| 34 41 13 00-0107 | EA | FLASHING BEACON WITH DOWNLIGHT | 2,201.17 | |
| 34 41 13 00-0108 | EA | Flashing Beacon, Bracket Mounted | 579.18 | |
| 34 41 13 00-0109 | EA | Flashing Beacon, Mast Arm Mounted | 579.18 | |
| 34 41 13 00-0110 | EA | 7-WIRE MASTER INTERCONNECT | 1,574.07 | |
| 34 41 13 00-0111 | EA | 7-WIRE SLAVE INTERCONNECT | 1,501.29 | |
| 34 41 13 00-0112 | EA | Service Equipment Enclosure, Type III-AF | 1,408.63 | |
| 34 41 13 00-0113 | EA | 12", 3 Section Signal, Mast Arm Mounted | 1,118.81 | |
| 34 41 13 00-0114 | EA | 8", 3 Section Signal, Mast Arm Mounted | 992.27 | |
| 34 41 13 00-0115 | EA | 12" FCV Visor | 92.97 | |
| 34 41 13 00-0116 | EA | 8" FCV Visor | 60.86 | |
| 34 41 13 00-0117 | EA | Eggcrate Visor | 88.99 | |
| 34 41 13 00-0118 | EA | Pedestrian H/M | 875.81 | |
| 34 41 13 00-0119 | EA | Pedestrian Audio | 994.09 | |
| 34 41 13 00-0120 | EA | Adjustable Pushbutton | 191.30 | |
| 34 41 13 00-0121 | EA | ADA Cap And Switch | 279.67 | |
| 34 41 13 00-0122 | EA | 3 Section 12" Backplate | 143.95 | |
| 34 41 13 00-0123 | EA | 3 Section 12" MAS Mount Backplate | 211.16 | |
| 34 41 13 00-0124 | EA | 3 Section 8" Backplate | 112.71 | |
| 34 41 13 00-0125 | EA | 12" Red LED Lenses | 251.53 | |
| 34 41 13 00-0126 | EA | 12" Amber LED Lenses | 273.62 | |
| 34 41 13 00-0127 | EA | 12" Green LED Lenses | 516.00 | |
| 34 41 13 00-0128 | EA | 12" Red Arrow | 249.75 | |
| 34 41 13 00-0129 | EA | 12" Amber Arrow | 233.57 | |
| 34 41 13 00-0130 | EA | 12" Green Arrow | 375.34 | |
| 34 41 13 00-0131 | EA | 8" Red | 246.48 | |
| 34 41 13 00-0132 | EA | 8" Amber | 234.52 | |
| 34 41 13 00-0133 | EA | 8" Green | 293.49 | |
| 34 41 13 00-0134 | EA | Hand/Man | 452.40 | |
| 34 41 13 00-0135 | EA | Frameworks, 8" TV-1-T | 549.33 | |
| 34 41 13 00-0136 | EA | Frameworks, 8" TV-2-T | 635.16 | |
| 34 41 13 00-0137 | EA | Frameworks, MAT MT | 155.08 | |
| 34 41 13 00-0138 | EA | Frameworks, MAS MT | 172.24 | |
| 34 41 13 00-0139 | EA | Frameworks, 3W PT TC | 370.46 | |
| 34 41 13 00-0140 | EA | Frameworks, 2W PT TC | 345.76 | |
| 34 41 13 00-0141 | EA | Frameworks, 2W SM TC | 322.87 | |
| 34 41 13 00-0142 | EA | Frameworks, SV-1 | 208.30 | |
| 34 41 13 00-0143 | EA | Frameworks, TV-1 | 199.72 | |
| 34 41 13 00-0144 | EA | Type III Service Pedestal | 4,650.01 | |
| 34 41 13 00-0145 | EA | Single Fuse Holder | 33.83 | |
| 34 41 13 00-0146 | EA | Double Fuse Holder | 105.89 | |
| 34 41 13 00-0147 | EA | Pullbox, 1-1/2" x 20" x 14" | 74.82 | |
| 34 41 13 00-0148 | EA | Pullbox, 5" x 28" x 18" | 106.78 | |
| 34 41 13 00-0149 | EA | Pullbox, 6" x 36" x 23" | 141.23 | |
| 34 41 13 00-0150 | EA | Pullbox Lids, FL9D | 105.10 | |
| 34 41 13 00-0151 | EA | Pullbox Lids, FL30D | 204.69 | |
| 34 41 13 00-0152 | EA | Pullbox Lids, FL36D | 44.96 | |
| 34 41 13 00-0153 | EA | Flashing Beacon, Solar Powered, Bracket Mounted | 21,955.73 | |
| 34 41 13 00-0154 | EA | Wireless Access Point (Proxim Tsunami MP11 954-BSUR-US) | 4,323.01 | |
| 34 41 13 00-0155 | EA | Ruggedized Subscriber Unit (Proxim Tsunami MP11 954-SUA-US) | 2,290.84 | |
| 34 41 13 00-0156 | EA | Smart Sensor HD (Wavetronix HD125) | 12,479.77 | |
| 34 41 13 00-0157 | EA | Access Point (Sensys AP240-ES)<br>Note: RJ45 port supports simultaneous Ethernet and CC card communications (split via Access Box) combined with data relay, statistics-processing and VPN functionality. | 5,735.01 | |
| 34 41 13 00-0158 | EA | Sensys Access Point AP240-ESC-VER - RJ45 port supports simultaneous Ethernet and CC card communications (split via Access Box) combined with data relay, statistics-processing and VPN functionality with Integrated 1xRTT cellular data modem for data relay via CDMA | 9,963.97 | |
| 34 41 13 00-0159 | EA | Mounting Kit for Access Points and Repeaters (KIT-MTG) | 319.46 | |
| 34 41 13 00-0160 | EA | Repeater (Sensys RP240-B-LL)<br>Note: Nominal battery capacity of 171 Ah with seven (7) year battery-life. | 2,624.69 | |
| 34 41 13 00-0161 | EA | Wireless Flush Mounted Sensor (Sensys VSN240-F)<br>Note: Excludes coring. | 1,122.61 | |
| 34 41 13 00-0162 | EA | Sensor Mounting Bracket, Cable, Lightning Surge Protector, Power Supply, Breaker, AC Surge Protector, Din Rail and Power Plug | 2,771.99 | |
| 34 41 13 00-0163 | EA | Pole Base Foundation for 17-2-80, 17-2-100, 19-2-80 Poles | 6,705.52 | 0.85 |
| 34 41 13 00-0164 | EA | Pole Base Foundation for 17-3-80, 19-3-80, 26-3-80 And 26-4-80 Poles | 8,846.11 | 0.85 |
| 34 41 13 00-0165 | EA | Pole Base Foundation for Type 15 and 21 Poles | 5,189.68 | 0.85 |
| 34 41 13 00-0166 | EA | Pole Base Foundation for 18-4-100, 19-4-100, 23-4-100, And 24-4-100 Poles | 6,705.52 | 0.85 |
| 34 41 13 00-0167 | EA | Pole Base Foundation for 26-4-100 And 27-4-100 Poles | 8,846.11 | 0.85 |
| 34 41 13 00-0168 | EA | LED Enhanced Pedestrian Crossing Symbol Sign<br>Note: 2 required per system. | 1,895.19 | 52.68 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 41 13 00-0169 | EA | 42" Height, 8-1/2" Diameter Automatic Bollard Activation System<br>Note: 4 required per system. | 5,228.68 | 316.08 |
| 34 41 13 00-0170 | EA | Power Control Unit With Enclosure (Solar)<br>Note: LightGuard Systems solar power equipment Includes: one solar array consisting of 1 Siemens SP70 solar power module (21" x 47" to be pole mounted, pole not included), #14 AWG solar tray cable, mounting hardware, one enclosure (16-1/2" width x 27-1/2" height x 15" depth), two 12V 80AH deep cycle gel cell batteries and a solar power control unit (PCU). | 20,796.90 | 210.72 |
| 34 41 13 00-0171 | EA | Power Control Unit With Enclosure (A/C) | 13,136.23 | 210.72 |
| 34 41 13 00-0172 | EA | Push Button Assembly With Sign | 925.93 | 105.36 |
| 34 41 13 00-0173 | EA | Advanced Warning Signs | 2,102.05 | 105.36 |
| 34 41 13 00-0174 | EA | 30' High Galvanized Steel Traffic Signal Pole, Tapered, For Up To 55' Mast Arm | 6,829.71 | |
| 34 41 13 00-0175 | EA | 30' High Galvanized Steel Traffic Signal Pole, Tapered, For >55' Mast Arm | 8,358.26 | |
| 34 41 13 00-0176 | EA | 30' High Galvanized Steel Traffic Signal Pole, Octaflute | 6,000.27 | |
| 34 41 13 00-0177 | EA | 30' (High Spun Aluminum Traffic Signal Pole, Tapered | 4,745.73 | |
| 34 41 13 00-0178 | EA | Type 26-6-70 Signal Pole With 55' SMA And 20' LMA | 24,976.92 | |
| 34 41 13 00-0179 | EA | Type 29-6-70 Signal Pole With 65' SMA And 20' LMA | 28,534.68 | |

### 34 41 13 00-0180 Traffic Signal Cable *(34 41 13)*

| | | | | |
|---|---|---|---|---|
| 34 41 13 00-0181 | LF | 16 AWG, 2-Conductor, Solid, Traffic Signal Cable | 1.46 | 0.52 |
| 34 41 13 00-0182 | LF | 16 AWG, 3-Conductor, Solid, Traffic Signal Cable | 1.73 | 0.55 |
| 34 41 13 00-0183 | LF | 16 AWG, 4-Conductor, Solid, Traffic Signal Cable | 1.98 | 0.59 |
| 34 41 13 00-0184 | LF | 16 AWG, 5-Conductor, Solid, Traffic Signal Cable | 2.22 | 0.62 |
| 34 41 13 00-0185 | LF | 16 AWG, 6-Conductor, Solid, Traffic Signal Cable | 2.52 | 0.66 |
| 34 41 13 00-0186 | LF | 16 AWG, 8-Conductor, Solid, Traffic Signal Cable | 3.05 | 0.74 |
| 34 41 13 00-0187 | LF | 16 AWG, 10-Conductor, Solid, Traffic Signal Cable | 3.64 | 0.85 |
| 34 41 13 00-0188 | LF | 16 AWG, 12-Conductor, Solid, Traffic Signal Cable | 4.23 | 0.96 |
| 34 41 13 00-0189 | LF | 16 AWG, 16-Conductor, Solid, Traffic Signal Cable | 5.22 | 1.07 |
| 34 41 13 00-0190 | LF | 16 AWG, 20-Conductor, Solid, Traffic Signal Cable | 6.47 | 1.18 |
| 34 41 13 00-0191 | LF | 14 AWG, 2-Conductor, Solid, Traffic Signal Cable | 1.57 | 0.52 |
| 34 41 13 00-0192 | LF | 14 AWG, 3-Conductor, Solid, Traffic Signal Cable | 1.88 | 0.55 |
| 34 41 13 00-0193 | LF | 14 AWG, 4-Conductor, Solid, Traffic Signal Cable | 2.18 | 0.59 |
| 34 41 13 00-0194 | LF | 14 AWG, 5-Conductor, Solid, Traffic Signal Cable | 2.46 | 0.62 |
| 34 41 13 00-0195 | LF | 14 AWG, 6-Conductor, Solid, Traffic Signal Cable | 2.82 | 0.66 |
| 34 41 13 00-0196 | LF | 14 AWG, 8-Conductor, Solid, Traffic Signal Cable | 3.44 | 0.74 |
| 34 41 13 00-0197 | LF | 14 AWG, 10-Conductor, Solid, Traffic Signal Cable | 4.12 | 0.85 |
| 34 41 13 00-0198 | LF | 14 AWG, 12-Conductor, Solid, Traffic Signal Cable | 4.81 | 0.96 |
| 34 41 13 00-0199 | LF | 14 AWG, 16-Conductor, Solid, Traffic Signal Cable | 5.99 | 1.07 |
| 34 41 13 00-0200 | LF | 14 AWG, 20-Conductor, Solid, Traffic Signal Cable | 7.49 | 1.18 |
| 34 41 13 00-0201 | LF | 12 AWG, 2-Conductor, Solid, Traffic Signal Cable | 1.83 | 0.52 |
| 34 41 13 00-0202 | LF | 12 AWG, 3-Conductor, Solid, Traffic Signal Cable | 2.26 | 0.55 |
| 34 41 13 00-0203 | LF | 12 AWG, 4-Conductor, Solid, Traffic Signal Cable | 2.66 | 0.59 |
| 34 41 13 00-0204 | LF | 12 AWG, 5-Conductor, Solid, Traffic Signal Cable | 3.03 | 0.62 |
| 34 41 13 00-0205 | LF | 12 AWG, 6-Conductor, Solid, Traffic Signal Cable | 3.54 | 0.66 |
| 34 41 13 00-0206 | LF | 12 AWG, 8-Conductor, Solid, Traffic Signal Cable | 4.38 | 0.74 |
| 34 41 13 00-0207 | LF | 12 AWG, 10-Conductor, Solid, Traffic Signal Cable | 5.28 | 0.85 |
| 34 41 13 00-0208 | LF | 12 AWG, 12-Conductor, Solid, Traffic Signal Cable | 6.19 | 0.96 |
| 34 41 13 00-0209 | LF | 12 AWG, 16-Conductor, Solid, Traffic Signal Cable | 7.84 | 1.07 |
| 34 41 13 00-0210 | LF | 12 AWG, 20-Conductor, Solid, Traffic Signal Cable | 9.96 | 1.18 |

### 34 41 13 00-0211 School Zone Flasher Beacons *(34 41 13)*

| | | | | |
|---|---|---|---|---|
| 34 41 13 00-0212 | EA | One 8" Amber LED Beacon Head, Solar Panel School Zone Flasher Beacons Assembly<br>Note: Includes 365 day timer, aluminum control/battery enclosure, 2 AGM cell batteries, brackets, 30 Watt tilted solar panel, solar regulator, and solid state flasher. | 6,167.81 | 108.94 |
| 34 41 13 00-0213 | EA | One 12" Amber LED Beacon Head, Solar Panel School Zone Flasher Beacons Assembly<br>Note: Includes 365 day timer, aluminum control/battery enclosure, 2 AGM cell batteries, brackets, 30 Watt tilted solar panel, solar regulator, and solid state flasher. | 6,213.54 | 108.94 |
| 34 41 13 00-0214 | EA | Two 8" Amber LED Beacon Head, Solar Panel School Zone Flasher Beacons Assembly<br>Note: Includes 365 day timer, aluminum control/battery enclosure, 2 AGM cell batteries, brackets, 40 Watt tilted solar panel, solar regulator, and solid state flasher. | 6,990.05 | 108.94 |
| 34 41 13 00-0215 | EA | Two 12" Amber LED Beacon Head, Solar Panel School Zone Flasher Beacons Assembly<br>Note: Includes 365 day timer, aluminum control/battery enclosure, 2 AGM cell batteries, brackets, 40 Watt tilted solar panel, solar regulator, and solid state flasher. | 7,136.41 | 108.94 |
| 34 41 13 00-0216 | EA | 10" Digit Radar Display, One 12" Amber LED Beacon Head, Solar Panel School Zone Flasher Beacons Assembly<br>Note: Includes 365 day timer, aluminum control/battery enclosure, 2 AGM cell batteries, brackets, 80 Watt tilted solar panel, solar regulator, and solid state flasher. | 13,317.77 | 108.94 |
| 34 41 13 00-0217 | EA | 10" Digit Radar Display, Two 12" Amber LED Beacon Head, Solar Panel School Zone Flasher Beacons Assembly<br>Note: Includes 365 day timer, aluminum control/battery enclosure, 2 AGM cell batteries, brackets, 40 Watt tilted solar panel, solar regulator, and solid state flasher. | 13,891.35 | 108.94 |

## 34 41 16 Traffic Control Equipment *(34 41)*

### 34 41 16 00-0001 Transportation Control Equipment *(34 41 16)*

| | | | | |
|---|---|---|---|---|
| 34 41 16 00-0002 | EA | CONTROLLER/SL/BASE MTD | 13,927.62 | 331.73 |
| 34 41 16 00-0003 | EA | CONTROLLER, TS, 12-BAY, "M" CABINET | 25,523.26 | 570.99 |
| 34 41 16 00-0004 | EA | CONTROLLER, TS, 12-BAY, "P" CABINET | 27,102.42 | 632.76 |
| 34 41 16 00-0005 | EA | CONTROLLER, TS, 12-BAY "P" CABINET With FO MASTER | 39,268.38 | 711.38 |
| 34 41 16 00-0006 | EA | CONTROLLER, TS, 16-BAY, "P" CABINET | 30,823.79 | 673.95 |
| 34 41 16 00-0007 | EA | CONTROLLER, PEDESTRIAN CROSSING, ADD-IN | 758.67 | 79.15 |
| 34 41 16 00-0008 | EA | CONCRETE BLOCK PEDESTAL | 559.60 | 118.84 |
| 34 41 16 00-0009 | WK | MAINTAIN EXIST TS INSTALLATION | 160.15 | 80.07 |
| 34 41 16 00-0010 | EA | PDU Equipped netBooter With IEC320 C13 Outlets (Synaccess NP-0808DUH) | 1,115.73 | 7.54 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 41 16 00-0011 | EA | Remote Power Switched netBooter PDU, 8 Independent Outlets (Synaccess NP-0801DU) | 625.44 | 7.54 |

### 34 41 23 Roadway Monitoring Equipment *(34 41)*

#### 34 41 23 00-0001 Radar Speed Display Signs *(34 41 23)*

| | | | | |
|---|---|---|---|---|
| 34 41 23 00-0002 | EA | Pole Mounted Radar Speed Sign (RU2 Systems, Inc. Model 250)<br>Note: 12" Full Matrix (rounded) Characters for quick recognition. | 6,154.65 | |
| 34 41 23 00-0003 | EA | Pole Mounted Radar Speed Sign (RU2 Systems, Inc. Model 350)<br>Note: 18" Full Matrix (rounded) Characters for quick recognition. | 7,237.19 | |
| 34 41 23 00-0004 | EA | Dolly Mounted Radar Speed Sign (RU2 Systems, Inc. Model 500)<br>Note: 12" Amber AlInGaP LED display characters. | 10,282.67 | |
| 34 41 23 00-0005 | EA | Trailer Mounted Radar Speed Sign (RU2 Systems, Inc. Model 600)<br>Note: 12" full graphic characters | 12,918.40 | |
| 34 41 23 00-0006 | EA | Trailer Mounted Radar Speed Sign (RU2 Systems, Inc. Model 750)<br>Note: 18" Amber AlInGaP LED display characters | 16,221.37 | |
| 34 41 23 00-0007 | EA | Trailer Mounted Radar Speed Sign (RU2 Systems, Inc. Model 800)<br>Note: 18" Amber AlInGaP LED full graphic display characters, on top. 18" x 24" MUTCD R2-1 speed sign / 5-65 MPH overlays. | 16,977.21 | |
| 34 41 23 00-0008 | EA | Trailer Mounted Radar Speed Sign (RU2 Systems, Inc. Model 950)<br>Note: 18" Amber AlInGaP LED full graphic display characters. 18" x 24" MUTCD R2-1 speed sign / 5-65 MPH overlays. | 20,562.58 | |
| 34 41 23 00-0009 | EA | Trailer Mounted Radar Speed Sign (RU2 Systems, Inc. Model 1000)<br>Note: Up to 30" Amber AlInGaP LED digits. | 23,538.85 | |

## 34 43 Airfield Signaling and Control Equipment *(34 40)*

### 34 43 13 Airfield Signals and Lighting *(34 43)*

### 34 43 13 09 Airport Rotating Beacons *(34 43 13)*

| | | | | |
|---|---|---|---|---|
| 34 43 13 09-0001 | EA | Rotating Beacon, 3 - 500 Watt Quartz Lamps | 6,568.64 | 1,053.60 |

### 34 43 13 12 Airport Obstruction Lights *(34 43 13)*

#### 34 43 13 12-0001 Hazard Beacon Flashing Red, Two Lamps-620 Watts *(34 43 13 12)*

| | | | | |
|---|---|---|---|---|
| 34 43 13 12-0002 | EA | Hazard Beacon Flashing Red, 2 - 620 Watt With 2 Wire Cable | 3,990.61 | 105.36 |
| 34 43 13 12-0003 | EA | Hazard Beacon Flashing Red, 2 - 620 Watt With 3 Wire Cable | 4,478.33 | 105.36 |
| 34 43 13 12-0004 | EA | Beacon Failure Alarm Relay Assembly | 808.19 | 105.36 |

#### 34 43 13 12-0005 Obstruction Marker Lights *(34 43 13 12)*

| | | | | |
|---|---|---|---|---|
| 34 43 13 12-0006 | EA | Obstruction Marker Light, 1 - 69 Watt FAA Spec L-810 | 314.71 | 65.85 |
| 34 43 13 12-0007 | EA | Obstruction Marker Light, 2 - 69 Watt FAA Spec L-810 | 565.63 | 79.02 |
| 34 43 13 12-0008 | EA | Obstruction Marker Light, 1 - 116 Watt Mil Spec M16-6-7830B | 480.53 | 65.85 |
| 34 43 13 12-0009 | EA | Obstruction Marker Light, 2 - 116 Watt Mil Spec M16-6-7830B | 841.20 | 79.02 |
| 34 43 13 12-0010 | EA | Transfer Relay Assembly | 1,249.58 | 105.36 |

#### 34 43 13 12-0011 Solid State Flashers With Cast Aluminum Housing *(34 43 13 12)*

| | | | | |
|---|---|---|---|---|
| 34 43 13 12-0012 | EA | Solid State Flashers, 1 Circuit, With Cast Aluminum Housing | 14,842.54 | 105.36 |
| 34 43 13 12-0013 | EA | Solid State Flashers, 2 Circuit Simultaneous Flash, With Cast Aluminum Housing | 29,526.90 | 131.69 |
| 34 43 13 12-0014 | EA | Solid State Flashers, 3 Circuit Simultaneous Flash, With Cast Aluminum Housing | 44,211.68 | 158.04 |
| 34 43 13 12-0015 | EA | Sequential Flasher | 9,460.89 | 570.89 |

### 34 43 13 13 Airfield Runway Identification Lights *(34 43 13)*

#### 34 43 13 13-0001 Taxi Guidance Sign Internally Illuminated, 18" Letters *(34 43 13 13)*

| | | | | |
|---|---|---|---|---|
| 34 43 13 13-0002 | EA | Taxi Guidance Sign 1 Face, 4' Wide Internally Illuminated, 18" Letter | 2,781.04 | 105.36 |
| | | *For LED, Add* | *514.06* | |
| 34 43 13 13-0003 | EA | Taxi Guidance Sign 1 Face, 6' Wide Internally Illuminated, 18" Letter | 4,608.91 | 131.69 |
| | | *For LED, Add* | *869.13* | |
| 34 43 13 13-0004 | EA | Taxi Guidance Sign 1 Face, 8' Wide Internally Illuminated, 18" Letter | 6,364.04 | 158.04 |
| | | *For LED, Add* | *1,209.56* | |
| 34 43 13 13-0005 | EA | Taxi Guidance Sign 1 Face, 10' Wide Internally Illuminated, 18" Letter | 7,869.03 | 158.04 |
| | | *For LED, Add* | *1,489.52* | |
| 34 43 13 13-0006 | EA | Taxi Guidance Sign 2 Face, 4' Wide Internally Illuminated, 18" Letter | 3,130.41 | 158.04 |
| | | *For LED, Add* | *562.84* | |
| 34 43 13 13-0007 | EA | Taxi Guidance Sign 2 Face, 6' Wide Internally Illuminated, 18" Letter | 5,201.81 | 184.38 |
| | | *For LED, Add* | *966.68* | |
| 34 43 13 13-0008 | EA | Taxi Guidance Sign 2 Face, 8' Wide Internally Illuminated, 18" Letter | 7,200.84 | 210.72 |
| | | *For LED, Add* | *1,355.88* | |
| 34 43 13 13-0009 | EA | Taxi Guidance Sign 2 Face, 10' Wide Internally Illuminated, 18" Letter | 8,949.51 | 263.40 |
| | | *For LED, Add* | *1,684.61* | |

#### 34 43 13 13-0010 Taxi Guidance Sign Internally Illuminated, 12" And 15" Letters *(34 43 13 13)*

| | | | | |
|---|---|---|---|---|
| 34 43 13 13-0011 | EA | Taxi Guidance Sign 1 Face, 2 1/2' Wide Internally Illuminated, 12 - 15" Letters | 2,346.97 | 105.36 |
| | | *For LED, Add* | *427.25* | |
| 34 43 13 13-0012 | EA | Taxi Guidance Sign 1 Face, 4' Wide Internally Illuminated, 12 - 15" Letters | 3,761.38 | 105.36 |
| | | *For LED, Add* | *710.13* | |
| 34 43 13 13-0013 | EA | Taxi Guidance Sign 1 Face, 6' Wide Internally Illuminated, 12 - 15" Letters | 5,338.06 | 131.69 |
| | | *For LED, Add* | *1,014.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 43 13 13-0014 | EA | Taxi Guidance Sign 1 Face, 8' Wide Internally Illuminated, 12 - 15" Letters | 6,739.59 | 158.04 |
| | | *For LED, Add* | *1,284.67* | |
| 34 43 13 13-0015 | EA | Taxi Guidance Sign 2 Face, 2 1/2' Wide Internally Illuminated, 12 - 15" Letters | 2,594.60 | 131.69 |
| | | *For LED, Add* | *466.27* | |
| 34 43 13 13-0016 | EA | Taxi Guidance Sign 2 Face, 4' Wide Internally Illuminated, 12 - 15" Letters | 4,204.10 | 131.69 |
| | | *For LED, Add* | *788.17* | |
| 34 43 13 13-0017 | EA | Taxi Guidance Sign 2 Face, 6' Wide Internally Illuminated, 12 - 15" Letters | 5,976.30 | 158.04 |
| | | *For LED, Add* | *1,132.02* | |
| 34 43 13 13-0018 | EA | Taxi Guidance Sign 2 Face, 8' Wide Internally Illuminated, 12 - 15" Letters | 9,571.84 | 184.38 |
| | | *For LED, Add* | *1,840.68* | |
| 34 43 13 13-0019 | | Taxi Guidance Sign Unlighted, 18" Letters *(34 43 13 13)* | | |
| 34 43 13 13-0020 | EA | Taxi Guidance Sign 1 Face, 4' Wide Unlighted, 18" Letters | 1,970.54 | 65.85 |
| | | *For LED, Add* | *367.75* | |
| 34 43 13 13-0021 | EA | Taxi Guidance Sign 1 Face, 6' Wide Unlighted, 18" Letters | 3,745.87 | 65.85 |
| | | *For LED, Add* | *722.81* | |
| 34 43 13 13-0022 | EA | Taxi Guidance Sign 1 Face, 8' Wide Unlighted, 18" Letters | 5,474.61 | 79.02 |
| | | *For LED, Add* | *1,063.25* | |
| 34 43 13 13-0023 | EA | Taxi Guidance Sign 1 Face, 10' Wide Unlighted, 18" Letters | 6,874.39 | 79.02 |
| | | *For LED, Add* | *1,343.20* | |
| 34 43 13 13-0024 | EA | Taxi Guidance Sign 2 Face, 4' Wide Unlighted, 18" Letters | 2,240.98 | 79.02 |
| | | *For LED, Add* | *416.52* | |
| 34 43 13 13-0025 | EA | Taxi Guidance Sign 2 Face, 6' Wide Unlighted, 18" Letters | 4,260.17 | 79.02 |
| | | *For LED, Add* | *820.36* | |
| 34 43 13 13-0026 | EA | Taxi Guidance Sign 2 Face, 8' Wide Unlighted, 18" Letters | 6,117.10 | 105.36 |
| | | *For LED, Add* | *1,181.28* | |
| 34 43 13 13-0027 | EA | Taxi Guidance Sign 2 Face, 10' Wide Unlighted, 18" Letters | 6,163.43 | 105.36 |
| | | *For LED, Add* | *1,190.54* | |
| 34 43 13 13-0028 | | Distance Marker Sign, Internally Illuminated *(34 43 13 13)* | | |
| 34 43 13 13-0029 | EA | Distance Marker Sign, 48" x 48" | 3,844.29 | 105.36 |
| 34 43 13 13-0030 | | Taxiway Marker Tubular Reflectors Post *(34 43 13 13)* | | |
| | | Note: With reflective strips on contract background. | | |
| 34 43 13 13-0031 | EA | Taxiway Marker Reflector Post 18" With Reflector Strips On Contract Background | 111.32 | 26.34 |
| 34 43 13 13-0032 | EA | Taxiway Marker Reflector Post 24" With Reflector Strips On Contract Background | 121.07 | 26.34 |
| 34 43 13 13-0033 | EA | Taxiway Marker Reflector Post 30" With Reflector Strips On Contract Background | 135.70 | 26.34 |
| 34 43 13 13-0034 | EA | Taxiway Marker Reflector Post 36" With Reflector Strips On Contract Background | 145.46 | 26.34 |
| **34 43 13 16** | | **Airfield Runway and Taxiway Inset Lighting** *(34 43 13)* | | |
| 34 43 13 16-0001 | | Runway And Taxiway Lights *(34 43 13 16)* | | |
| 34 43 13 16-0002 | | Runway In-Pavement Lights *(34 43 13 16-0001)* | | |
| 34 43 13 16-0003 | | Runway Centerline, Land And Hold Short Operations (LAHSO) *(34 43 13 16-0002)* | | |
| | | Note: L-850A. | | |
| 34 43 13 16-0004 | EA | Uni-Directional Runway Centerline Light With Shallow Base And Film Disc Cutout | 1,394.33 | 79.02 |
| 34 43 13 16-0005 | EA | Uni-Directional Runway Centerline Light With Cord Set And Film Disc Cutout | 741.14 | 52.68 |
| 34 43 13 16-0006 | EA | Uni-Directional Runway Centerline Light With Two (2) Cord Sets And Film Disc Cutout | 784.91 | 52.68 |
| 34 43 13 16-0007 | EA | Uni-Directional Runway Centerline Light With Shallow Base And Without Film Disc Cutout | 1,361.72 | 79.02 |
| 34 43 13 16-0008 | EA | Uni-Directional Runway Centerline Light With Cord Set And Without Film Disc Cutout | 731.95 | 52.68 |
| 34 43 13 16-0009 | EA | Uni-Directional Runway Centerline Light With Two (2) Cord Sets And Without Film Disc Cutout | 760.43 | 52.68 |
| 34 43 13 16-0010 | EA | Bi-Directional Runway Centerline Light With Shallow Base And Film Disc Cutout | 1,456.14 | 79.02 |
| 34 43 13 16-0011 | EA | Bi-Directional Runway Centerline Light With Cord Set And Film Disc Cutout | 772.93 | 52.68 |
| 34 43 13 16-0012 | EA | Bi-Directional Runway Centerline Light With Two (2) Cord Sets And Film Disc Cutout | 818.89 | 52.68 |
| 34 43 13 16-0013 | EA | Bi-Directional Runway Centerline Light With Shallow Base And Without Film Disc Cutout | 1,421.91 | 79.02 |
| 34 43 13 16-0014 | EA | Bi-Directional Runway Centerline Light With Cord Set And Without Film Disc Cutout | 763.28 | 52.68 |
| 34 43 13 16-0015 | EA | Bi-Directional Runway Centerline Light With Two (2) Cord Sets And Without Film Disc Cutout | 793.18 | 52.68 |
| 34 43 13 16-0016 | | Runway Touchdown Zone, Medium Intensity Approach Lighting System *(34 43 13 16-0002)* | | |
| | | Note: L-850B. | | |
| 34 43 13 16-0017 | EA | Uni-Directional Straight Or Toe-in Runway Touchdown Zone Light With Shallow Base And Film Disc Cutout | 1,247.89 | 79.02 |
| 34 43 13 16-0018 | EA | Uni-Directional Straight Or Toe-in Runway Touchdown Zone Light With Single Cord Set And Film Disc Cutout | 613.99 | 52.68 |
| 34 43 13 16-0019 | EA | Uni-Directional Straight Or Toe-in Runway Touchdown Zone Light With Shallow Base And Without Film Disc Cutout | 1,218.62 | 79.02 |
| 34 43 13 16-0020 | EA | Uni-Directional Straight Or Toe-in Runway Touchdown Zone Light With Single Cord Set And Without Film Disc Cutout | 584.74 | 52.68 |
| 34 43 13 16-0021 | | Runway Edge, Displaced Threshold *(34 43 13 16-0002)* | | |
| | | Note: L-850C. | | |
| 34 43 13 16-0022 | EA | Bi-Directional Displaced Threshold Runway Edge Light With Cord Set And Film Disc Cutout | 1,182.21 | 52.68 |
| 34 43 13 16-0023 | EA | Bi-Directional Displaced Threshold Runway Edge Light With Two (2) Cord Sets And Film Disc Cutout | 1,189.57 | 52.68 |
| 34 43 13 16-0024 | EA | Bi-Directional Displaced Threshold Runway Edge Light With Cord Set And Without Film Disc Cutout | 1,163.00 | 52.68 |
| 34 43 13 16-0025 | EA | Bi-Directional Displaced Threshold Runway Edge Light With Two (2) Cord Sets And Without Film Disc Cutout | 1,169.84 | 52.68 |
| 34 43 13 16-0026 | | Runway Threshold/End *(34 43 13 16-0002)* | | |
| | | Note: L-850D. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 43 13 16-0027 | EA | Uni-Directional Obscured Beam Threshold/End Light With Cord Set And Film Disc Cutout | 1,312.69 | 52.68 |
| 34 43 13 16-0028 | EA | Uni-Directional Obscured Beam Threshold/End Light With Two (2) Cord Sets And Film Disc Cutout | 1,334.94 | 52.68 |
| 34 43 13 16-0029 | EA | Uni-Directional Obscured Beam Threshold/End Light With Cord Set And Without Film Disc Cutout | 1,283.44 | 52.68 |
| 34 43 13 16-0030 | EA | Uni-Directional Obscured Beam Threshold/End Light With Two (2) Cord Sets And Without Film Disc Cutout | 1,288.16 | 52.68 |
| 34 43 13 16-0031 | EA | Uni-Directional Straight or Toed Beam Threshold/End Light With Cord Set And Film Disc Cutout | 1,672.20 | 52.68 |
| 34 43 13 16-0032 | EA | Uni-Directional Straight or Toed Beam Threshold/End Light With Two (2) Cord Sets And Film Disc Cutout | 1,701.07 | 52.68 |
| 34 43 13 16-0033 | EA | Uni-Directional Straight or Toed Beam Threshold/End Light With Cord Set And Without Film Disc Cutout | 1,607.66 | 52.68 |
| 34 43 13 16-0034 | EA | Uni-Directional Straight or Toed Beam Threshold/End Light With Two (2) Cord Sets And Without Film Disc Cutout | 1,613.67 | 52.68 |
| 34 43 13 16-0035 | EA | Bi-Directional Obscured Beam Threshold/End Light With Cord Set And Film Disc Cutout | 1,373.05 | 52.68 |
| 34 43 13 16-0036 | EA | Bi-Directional Obscured Beam Threshold/End Light With Two (2) Cord Sets And Film Disc Cutout | 1,396.42 | 52.68 |
| 34 43 13 16-0037 | EA | Bi-Directional Obscured Beam Threshold/End Light With Cord Set And Without Film Disc Cutout | 1,342.35 | 52.68 |
| 34 43 13 16-0038 | EA | Bi-Directional Obscured Beam Threshold/End Light With Two (2) Cord Sets And Without Film Disc Cutout | 1,347.30 | 52.68 |
| 34 43 13 16-0039 | EA | Bi-Directional Straight or Toed Beam Threshold/End Light With Cord Set And Film Disc Cutout | 1,750.54 | 52.68 |
| 34 43 13 16-0040 | EA | Bi-Directional Straight or Toed Beam Threshold/End Light With Two (2) Cord Sets And Film Disc Cutout | 1,780.86 | 52.68 |
| 34 43 13 16-0041 | EA | Bi-Directional Straight or Toed Beam Threshold/End Light With Cord Set And Without Film Disc Cutout | 1,682.78 | 52.68 |
| 34 43 13 16-0042 | EA | Bi-Directional Straight or Toed Beam Threshold/End Light With Two (2) Cord Sets And Without Film Disc Cutout | 1,689.09 | 52.68 |
| 34 43 13 16-0043 | | Runway Threshold, Medium Intensity Approach Lighting System *(34 43 13 16-0002)* | | |
| | | Note: L-850E. | | |
| 34 43 13 16-0044 | EA | Uni-Directional Straight Or Toe-in Runway Threshold Light With Single Cord Set And Film Disc Cutout | 1,434.71 | 52.68 |
| 34 43 13 16-0045 | EA | Uni-Directional Straight Or Toe-in Runway Threshold Light With Single Cord Set And Without Film Disc Cutout | 1,376.18 | 52.68 |
| 34 43 13 16-0046 | | Land And Hold Short Operations (LAHSO) *(34 43 13 16-0002)* | | |
| | | Note: L-850F. | | |
| 34 43 13 16-0047 | EA | Uni-Directional Runway LAHSO With Shallow Base And Film Disc Cutout | 1,706.97 | 79.02 |
| 34 43 13 16-0048 | EA | Uni-Directional Runway LAHSO With Two (2) Cord Sets And Film Disc Cutout | 828.24 | 52.68 |
| 34 43 13 16-0049 | EA | Uni-Directional Runway LAHSO With Shallow Base And Without Film Disc Cutout | 1,665.38 | 79.02 |
| 34 43 13 16-0050 | EA | Uni-Directional Runway LAHSO With Two (2) Cord Sets And Without Film Disc Cutout | 786.68 | 52.68 |
| 34 43 13 16-0051 | | Runway Guard *(34 43 13 16-0002)* | | |
| | | Note: L-852G. | | |
| 34 43 13 16-0052 | EA | Uni-Directional 105 Watt Runway Guard Light With Shallow Base | 1,198.71 | 79.02 |
| 34 43 13 16-0053 | EA | Uni-Directional 105 Watt Runway Guard Light With Two (2) Cord Sets | 952.57 | 79.02 |
| 34 43 13 16-0054 | | Stop Bar *(34 43 13 16-0002)* | | |
| | | Note: L-852S. | | |
| 34 43 13 16-0055 | EA | Uni-Directional 105 Watt Stop Bar Light With Shallow Base And Film Disc Cutout | 1,189.59 | 79.02 |
| 34 43 13 16-0056 | EA | Uni-Directional 105 Watt Stop Bar Light With Cord Set And Film Disc Cutout | 778.41 | 79.02 |
| 34 43 13 16-0057 | EA | Uni-Directional 105 Watt Stop Bar Light With Shallow Base And Without Film Disc Cutout | 1,186.85 | 79.02 |
| 34 43 13 16-0058 | EA | Uni-Directional 105 Watt Stop Bar Light With Cord Set And Without Film Disc Cutout | 749.15 | 79.02 |
| 34 43 13 16-0059 | | Taxiway In-Pavement Lights *(34 43 13 16-0001)* | | |
| 34 43 13 16-0060 | | Taxiway Centerline, Straight Sections; Clearance Bar (>= 1,200 or <1,200 Runway Visual Range) *(34 43 13 16-0059)* | | |
| | | Note: L-852A or L-852C. | | |
| 34 43 13 16-0061 | EA | Uni-Directional Straight Taxiway Centerline Light With Shallow Base And Film Disc Cutout | 1,394.33 | 79.02 |
| 34 43 13 16-0062 | EA | Uni-Directional Straight Taxiway Centerline Light With Cord Set And Film Disc Cutout | 869.85 | 52.68 |
| 34 43 13 16-0063 | EA | Uni-Directional Straight Taxiway Centerline Light With Two (2) Cord Sets And Film Disc Cutout | 917.62 | 52.68 |
| 34 43 13 16-0064 | EA | Uni-Directional Straight Taxiway Centerline Light With Shallow Base And Without Film Disc Cutout | 1,373.12 | 79.02 |
| 34 43 13 16-0065 | EA | Uni-Directional Straight Taxiway Centerline Light With Cord Set And Without Film Disc Cutout | 814.78 | 52.68 |
| 34 43 13 16-0066 | EA | Uni-Directional Straight Taxiway Centerline Light With Two (2) Cord Sets And Without Film Disc Cutout | 859.11 | 52.68 |
| 34 43 13 16-0067 | EA | Bi-Directional Straight Taxiway Centerline Light With Shallow Base And Film Disc Cutout | 1,451.03 | 79.02 |
| 34 43 13 16-0068 | EA | Bi-Directional Straight Taxiway Centerline Light With Cord Set And Film Disc Cutout | 904.92 | 52.68 |
| 34 43 13 16-0069 | EA | Bi-Directional Straight Taxiway Centerline Light With Two (2) Cord Sets And Film Disc Cutout | 951.69 | 52.68 |
| 34 43 13 16-0070 | EA | Bi-Directional Straight Taxiway Centerline Light With Shallow Base And Without Film Disc Cutout | 1,428.84 | 79.02 |
| 34 43 13 16-0071 | EA | Bi-Directional Straight Taxiway Centerline Light With Cord Set And Without Film Disc Cutout | 847.32 | 52.68 |
| 34 43 13 16-0072 | EA | Bi-Directional Straight Taxiway Centerline Light With Two (2) Cord Sets And Without Film Disc Cutout | 890.72 | 52.68 |
| 34 43 13 16-0073 | | Taxiway Centerline, Curved Sections; Clearance Bar (>= 1,200 or <1,200 Runway Visual Range) *(34 43 13 16-0059)* | | |
| | | Note: L-852B or L-852D or L-852J or L-852K. | | |
| 34 43 13 16-0074 | EA | Uni-Directional Curved Taxiway Centerline Light With Shallow Base And Film Disc Cutout | 1,430.05 | 79.02 |
| 34 43 13 16-0075 | EA | Uni-Directional Curved Taxiway Centerline Light With Cord Set And Film Disc Cutout | 867.46 | 52.68 |
| 34 43 13 16-0076 | EA | Uni-Directional Curved Taxiway Centerline Light With Two (2) Cord Sets And Film Disc Cutout | 922.93 | 52.68 |
| 34 43 13 16-0077 | EA | Uni-Directional Curved Taxiway Centerline Light With Shallow Base And Without Film Disc Cutout | 1,329.44 | 79.02 |
| 34 43 13 16-0078 | EA | Uni-Directional Curved Taxiway Centerline Light With Cord Set And Without Film Disc Cutout | 807.19 | 52.68 |
| 34 43 13 16-0079 | EA | Uni-Directional Curved Taxiway Centerline Light With Two (2) Cord Sets And Without Film Disc Cutout | 860.85 | 52.68 |
| 34 43 13 16-0080 | EA | Bi-Directional Curved Taxiway Centerline Light With Shallow Base And Film Disc Cutout | 1,486.09 | 79.02 |
| 34 43 13 16-0081 | EA | Bi-Directional Curved Taxiway Centerline Light With Cord Set And Film Disc Cutout | 901.05 | 52.68 |
| 34 43 13 16-0082 | EA | Bi-Directional Curved Taxiway Centerline Light With Two (2) Cord Sets And Film Disc Cutout | 958.95 | 52.68 |
| 34 43 13 16-0083 | EA | Bi-Directional Curved Taxiway Centerline Light With Shallow Base And Without Film Disc Cutout | 1,378.46 | 79.02 |
| 34 43 13 16-0084 | EA | Bi-Directional Curved Taxiway Centerline Light With Cord Set And Without Film Disc Cutout | 839.68 | 52.68 |
| 34 43 13 16-0085 | EA | Bi-Directional Curved Taxiway Centerline Light With Two (2) Cord Sets And Without Film Disc Cutout | 892.46 | 52.68 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 43 13 16-0086 | | Taxiway Intersections; Clearance Bar (>= 1,200 Runway Visual Range) *(34 43 13 16-0059)* | | |
| | | Note: L-852E. | | |
| 34 43 13 16-0087 | EA | Omni-Directional 45 Watt Taxiway Intersection Light With Shallow Base And Film Disc Cutout | 1,189.59 | 79.02 |
| 34 43 13 16-0088 | EA | Omni-Directional 150 Watt Taxiway Intersection Light With Shallow Base And Film Disc Cutout | 1,439.19 | 79.02 |
| 34 43 13 16-0089 | EA | Omni-Directional 30 Watt Taxiway Intersection Light With Shallow Base And Film Disc Cutout | 1,246.80 | 79.02 |
| 34 43 13 16-0090 | EA | Omni-Directional 40 Watt, 120 Volt AC, Taxiway Intersection Light With Shallow Base And Film Disc Cutout | 1,408.00 | 79.02 |
| 34 43 13 16-0091 | EA | Omni-Directional 45 Watt Taxiway Intersection Light With Cord Set And Film Disc Cutout | 689.37 | 52.68 |
| 34 43 13 16-0092 | EA | Omni-Directional 150 Watt Taxiway Intersection Light With Cord Set And Film Disc Cutout | 837.36 | 79.02 |
| 34 43 13 16-0093 | EA | Omni-Directional 30 Watt Taxiway Intersection Light With Cord Set And Film Disc Cutout | 735.34 | 79.02 |
| 34 43 13 16-0094 | EA | Omni-Directional 40 Watt, 120 Volt AC, Taxiway Intersection Light With Cord Set And Film Disc Cutout | 787.26 | 79.02 |
| 34 43 13 16-0095 | EA | Omni-Directional 45 Watt Taxiway Intersection Light With Shallow Base And Without Film Disc Cutout | 1,165.31 | 79.02 |
| 34 43 13 16-0096 | EA | Omni-Directional 150 Watt Taxiway Intersection Light With Shallow Base And Without Film Disc Cutout | 1,409.04 | 79.02 |
| 34 43 13 16-0097 | EA | Omni-Directional 30 Watt Taxiway Intersection Light With Shallow Base And Without Film Disc Cutout | 1,221.18 | 79.02 |
| 34 43 13 16-0098 | EA | Omni-Directional 40 Watt, 120 Volt AC, Taxiway Intersection Light With Shallow Base And Without Film Disc Cutout | 1,378.60 | 79.02 |
| 34 43 13 16-0099 | EA | Omni-Directional 45Watt Taxiway Intersection Light With Cord Set And Without Film Disc Cutout | 670.03 | 52.68 |
| 34 43 13 16-0100 | EA | Omni-Directional 150 Watt Taxiway Intersection Light With Cord Set And Without Film Disc Cutout | 819.93 | 79.02 |
| 34 43 13 16-0101 | EA | Omni-Directional 30 Watt Taxiway Intersection Light With Cord Set And Without Film Disc Cutout | 720.53 | 79.02 |
| 34 43 13 16-0102 | EA | Omni-Directional 40 Watt, 120 Volt AC, Taxiway Intersection Light With Cord Set And Without Film Disc Cutout | 803.83 | 79.02 |
| 34 43 13 16-0103 | | Taxiway Intersections; Clearance Bar (<1,200 Runway Visual Range) *(34 43 13 16-0059)* | | |
| | | Note: L-852F. | | |
| 34 43 13 16-0104 | EA | Omni-Directional 120 Watt Taxiway Intersection Light With Shallow Base And Film Disc Cutout | 1,418.79 | 79.02 |
| 34 43 13 16-0105 | EA | Omni-Directional 120 Watt Taxiway Intersection Light With Cord Set And Film Disc Cutout | 841.72 | 79.02 |
| 34 43 13 16-0106 | EA | Omni-Directional 120 Watt Taxiway Intersection Light With Shallow Base And Without Film Disc Cutout | 1,379.11 | 79.02 |
| 34 43 13 16-0107 | EA | Omni-Directional 120 Watt Taxiway Intersection Light With Cord Set And Without Film Disc Cutout | 820.21 | 79.02 |
| 34 43 13 16-0108 | | Taxiway Edge, Apron Edge *(34 43 13 16-0059)* | | |
| | | Note: L-852T. | | |
| 34 43 13 16-0109 | EA | Omni-Directional 45 Watt Taxiway Edge Light With Cord Set And Film Disc Cutout | 1,354.41 | 79.02 |
| 34 43 13 16-0110 | EA | Omni-Directional 45 Watt Taxiway Edge Light With Cord Set And Without Film Disc Cutout | 1,168.56 | 79.02 |
| 34 43 13 16-0111 | | Elevated Lights *(34 43 13 16-0001)* | | |
| 34 43 13 16-0112 | | Elevated Runway Guard *(34 43 13 16-0111)* | | |
| | | Note: L-804 | | |
| 34 43 13 16-0113 | EA | Elevated Runway Guard | 1,895.79 | 52.68 |
| 34 43 13 16-0114 | | Elevated Runway Edge *(34 43 13 16-0111)* | | |
| | | Note: L-860 | | |
| 34 43 13 16-0115 | EA | 14" Omni-Directional Elevated Runway Edge Light | 493.26 | 65.85 |
| 34 43 13 16-0116 | EA | 24" Omni-Directional Elevated Runway Edge Light | 503.62 | 65.85 |
| 34 43 13 16-0117 | EA | 30" Omni-Directional Elevated Runway Edge Light | 583.80 | 65.85 |
| 34 43 13 16-0118 | | Elevated Runway Threshold/End *(34 43 13 16-0111)* | | |
| | | Note: L-860E | | |
| 34 43 13 16-0119 | EA | 14" Uni-Directional Elevated Runway Threshold/End Light | 463.13 | 65.85 |
| 34 43 13 16-0120 | EA | 24" Uni-Directional Elevated Runway Threshold/End Light | 472.63 | 65.85 |
| 34 43 13 16-0121 | EA | 30" Uni-Directional Elevated Runway Threshold/End Light | 546.12 | 65.85 |
| 34 43 13 16-0122 | EA | 14" Bi-Directional Elevated Runway Threshold/End Light | 479.70 | 65.85 |
| 34 43 13 16-0123 | EA | 24" Bi-Directional Elevated Runway Threshold/End Light | 489.67 | 65.85 |
| 34 43 13 16-0124 | EA | 30" Bi-Directional Elevated Runway Threshold/End Light | 566.85 | 65.85 |
| 34 43 13 16-0125 | | Elevated Runway Edge or Threshold/End, Displaced Threshold, Non-Precision IFR Runways *(34 43 13 16-0111)* | | |
| | | Note: L-861, L-861E, L-861SE or L-861T | | |
| 34 43 13 16-0126 | EA | 14" Omni-Directional Elevated Runway Light, Non-Precision IFR Runways | 433.00 | 65.85 |
| 34 43 13 16-0127 | EA | 20" Omni-Directional Elevated Runway Light, Non-Precision IFR Runways | 438.36 | 65.85 |
| 34 43 13 16-0128 | EA | 24" Omni-Directional Elevated Runway Light, Non-Precision IFR Runways | 441.63 | 65.85 |
| 34 43 13 16-0129 | EA | 30" Omni-Directional Elevated Runway Light, Non-Precision IFR Runways | 508.45 | 65.85 |
| 34 43 13 16-0130 | EA | 14" Uni-Directional Elevated Runway Light, Non-Precision IFR Runways | 436.29 | 65.85 |
| 34 43 13 16-0131 | EA | 20" Uni-Directional Elevated Runway Light, Non-Precision IFR Runways | 441.73 | 65.85 |
| 34 43 13 16-0132 | EA | 24" Uni-Directional Elevated Runway Light, Non-Precision IFR Runways | 445.02 | 65.85 |
| 34 43 13 16-0133 | EA | 30" Uni-Directional Elevated Runway Light, Non-Precision IFR Runways | 512.58 | 65.85 |
| 34 43 13 16-0134 | EA | 14" Bi-Directional Elevated Runway Light, Non-Precision IFR Runways | 451.53 | 65.85 |
| 34 43 13 16-0135 | EA | 20" Bi-Directional Elevated Runway Light, Non-Precision IFR Runways | 457.23 | 65.85 |
| 34 43 13 16-0136 | EA | 24" Bi-Directional Elevated Runway Light, Non-Precision IFR Runways | 460.69 | 65.85 |
| 34 43 13 16-0137 | EA | 30" Bi-Directional Elevated Runway Light, Non-Precision IFR Runways | 531.62 | 65.85 |
| 34 43 13 16-0138 | | Elevated Runway Edge or Threshold/End, Displaced Threshold, Precision IFR Runways *(34 43 13 16-0111)* | | |
| | | Note: L-862 Or L-862E | | |
| 34 43 13 16-0139 | EA | 14" Uni-Directional Elevated Runway Light, Precision IFR Runways | 394.01 | 65.85 |
| 34 43 13 16-0140 | EA | 24" Uni-Directional Elevated Runway Light, Precision IFR Runways | 399.49 | 65.85 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 43 13 16-0141 | EA | 30" Uni-Directional Elevated Runway Light, Precision IFR Runways | 407.96 | 65.85 |
| 34 43 13 16-0142 | EA | 14" Swivel Head Uni-Directional Elevated Runway Light, Precision IFR Runways | 507.36 | 65.85 |
| 34 43 13 16-0143 | EA | 24" Swivel Head Uni-Directional Elevated Runway Light, Precision IFR Runways | 515.20 | 65.85 |
| 34 43 13 16-0144 | EA | 30" Swivel Head Uni-Directional Elevated Runway Light, Precision IFR Runways | 533.77 | 65.85 |
| 34 43 13 16-0145 | EA | 14" Bi-Directional Elevated Runway Light, Precision IFR Runways | 407.13 | 65.85 |
| 34 43 13 16-0146 | EA | 24" Bi-Directional Elevated Runway Light, Precision IFR Runways | 412.88 | 65.85 |
| 34 43 13 16-0147 | EA | 30" Bi-Directional Elevated Runway Light, Precision IFR Runways | 421.77 | 65.85 |
| 34 43 13 16-0148 | EA | 14" Swivel Head Bi-Directional Elevated Runway Light, Precision IFR Runways | 526.14 | 65.85 |
| 34 43 13 16-0149 | EA | 24" Swivel Head Bi-Directional Elevated Runway Light, Precision IFR Runways | 534.38 | 65.85 |
| 34 43 13 16-0150 | EA | 30" Swivel Head Bi-Directional Elevated Runway Light, Precision IFR Runways | 553.87 | 65.85 |
| 34 43 13 16-0151 | | Elevated Stop Bar *(34 43 13 16-0111)* | | |
| | | Note: L-862S | | |
| 34 43 13 16-0152 | EA | 14" Uni-Directional Elevated Stop Bar | 398.77 | 65.85 |
| 34 43 13 16-0153 | EA | 24" Uni-Directional Elevated Stop Bar | 404.96 | 65.85 |
| 34 43 13 16-0154 | EA | 30" Uni-Directional Elevated Stop Bar | 407.96 | 65.85 |
| 34 43 13 16-0155 | | Airfield Optional Accessories *(34 43 13 16-0001)* | | |
| 34 43 13 16-0156 | EA | 30/45 Watt Transformer, Airfield Optional Accessories | 243.00 | 26.34 |
| 34 43 13 16-0157 | EA | 65 Watt Transformer, Airfield Optional Accessories | 279.58 | 26.34 |
| 34 43 13 16-0158 | EA | 100 Watt Transformer, Airfield Optional Accessories | 316.16 | 26.34 |
| 34 43 13 16-0159 | EA | 200 Watt Transformer, Airfield Optional Accessories | 329.26 | 26.34 |
| 34 43 13 16-0160 | EA | 300 Watt Transformer, Airfield Optional Accessories | 385.73 | 39.51 |
| 34 43 13 16-0161 | EA | 500 Watt Transformer, Airfield Optional Accessories | 437.67 | 39.51 |
| 34 43 13 16-0162 | EA | 10" Diameter Base Housing, Non-Load Bearing, Airfield Optional Accessories | 376.28 | 52.68 |
| 34 43 13 16-0163 | EA | 12" Diameter Base Housing, Non-Load Bearing, Airfield Optional Accessories | 459.19 | 52.68 |
| 34 43 13 16-0164 | EA | 15" Diameter Base Housing, Non-Load Bearing, Airfield Optional Accessories | 568.93 | 52.68 |
| 34 43 13 16-0165 | EA | 12" Diameter Adjustable Base Housing, Load Bearing, Airfield Optional Accessories | 547.59 | 52.68 |
| | | Note: L-867. | | |
| 34 43 13 16-0166 | EA | 16" Diameter Adjustable Base Housing, Load Bearing, Airfield Optional Accessories | 684.77 | 52.68 |
| | | Note: L-867. | | |
| 34 43 13 16-0167 | EA | Connection Kit For Conduit Cable, Airfield Optional Accessories | 106.01 | 39.51 |
| 34 43 13 16-0168 | MLF | #8 AWG Cable - Cross-linked High Heat-Resistant Water-Resistant (XHHW), Underground Feeder And Branch Circuit, Airfield Optional Accessories | 970.06 | |
| | | Note: L-824. | | |
| 34 43 13 16-0169 | MLF | #6 AWG Cable - Cross-linked High Heat-Resistant Water-Resistant (XHHW), Underground Feeder And Branch Circuit, Airfield Optional Accessories | 1,329.40 | |
| | | Note: L-824. | | |
| 34 43 13 16-0170 | MLF | #4 AWG Cable - Cross-linked High Heat-Resistant Water-Resistant (XHHW), Underground Feeder And Branch Circuit, Airfield Optional Accessories | 1,858.65 | |
| | | Note: L-824. | | |
| 34 43 13 16-0171 | EA | Frangible Coupling (Complete), Airfield Optional Accessories | 155.30 | 3.10 |
| 34 43 13 16-0172 | EA | Precast Concrete Base, Airfield Optional Accessories | 530.59 | 42.67 |
| **34 43 13 23** | | **Airfield Short-Approach Lighting Equipment** *(34 43 13)* | | |
| 34 43 13 23-0001 | | Land And Hold Short (LAHSO) Light System *(34 43 13 23)* | | |
| 34 43 13 23-0002 | EA | Land And Hold Short (LAHSO) Lighting System, Five (5) Unidirectional In Pavement Light Fixtures (FAA L850A), Power Control And Monitoring Unit And Tower Control Panel | 21,001.21 | |
| **34 43 13 26** | | **Airfield Omni-Directional-Approach Lighting Equipment** *(34 43 13)* | | |
| 34 43 13 26-0001 | | Elevated Approach *(34 43 13 26)* | | |
| 34 43 13 26-0002 | EA | Approach And Navigational Light 200 Watt - Heavy-Duty Assembly Only Elevated Approach | 415.30 | 52.68 |
| | | *For LED, Add* | *123.88* | |
| 34 43 13 26-0003 | EA | Approach And Navigational Light 300 Watt - Heavy-Duty Assembly Only Elevated Approach | 415.30 | 52.68 |
| | | *For LED, Add* | *123.88* | |
| 34 43 13 26-0004 | EA | Approach And Navigational Light 500 Watt - Heavy-Duty Assembly Only Elevated Approach | 415.30 | 52.68 |
| | | *For LED, Add* | *123.88* | |
| 34 43 13 26-0005 | EA | Approach And Navigational Light 200 Watt - With Filter Bracket Elevated Approach | 445.43 | 57.94 |
| | | *For LED, Add* | *131.69* | |
| 34 43 13 26-0006 | EA | Approach And Navigational Light 300 Watt - With Filter Bracket Elevated Approach | 445.43 | 57.94 |
| | | *For LED, Add* | *131.69* | |
| 34 43 13 26-0007 | EA | Approach And Navigational Light 500 Watt - With Filter Bracket Elevated Approach | 445.43 | 57.94 |
| | | *For LED, Add* | *131.69* | |
| **34 43 13 29** | | **Airfield Low-Intensity-Approach Lighting Equipment** *(34 43 13)* | | |
| 34 43 13 29-0001 | | Rotating Beacon *(34 43 13 29)* | | |
| 34 43 13 29-0002 | EA | Rotating Airport Beacon, 12 RPM, 400 Watt Metal Halide 1 Beam Clear, 400 Watt Metal Halide 1 Beam Green | 29,342.81 | 1,259.04 |
| 34 43 13 29-0003 | EA | Rotating Beam Single Drum, 12 RPM Clear Beam, 500 Watt Quartz | 69,331.83 | 1,053.60 |
| 34 43 13 29-0004 | EA | Rotating Beam, Double Drum, 6 RPM Clear And Green Beams, 1,000 Watt Quartz | 75,251.44 | 1,158.95 |
| 34 43 13 29-0005 | EA | Beacon Tower, Tubular Type, 51' | 24,664.71 | 748.83 |
| 34 43 13 29-0006 | EA | Weatherproof Panelboard, 4 - 15 Amperes Breakers | 3,705.92 | 158.04 |
| 34 43 13 29-0007 | | Runway Approach Lights, Semi-Flush Unidirectional *(34 43 13 29)* | | |
| 34 43 13 29-0008 | EA | Runway Approach Light, Unidirectional, S-Flash, 115 Watt With Shallow Insert Base | 2,077.59 | 79.02 |
| 34 43 13 29-0009 | EA | Runway Approach Light, Unidirectional, S-Flash, 200 Watt With Shallow Insert Base | 2,101.97 | 79.02 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 43 13 29-0010 | EA | Runway Approach Light, Unidirectional, TD Zone, 115 Watt S-Flash, For Mounted In Base Housing | 729.88 | 52.68 |
| 34 43 13 29-0011 | EA | Runway Approach Light, Unidirectional, TD Zone, 200 Watt S-Flash, For Mounted In Base Housing | 773.78 | 52.68 |

### 34 43 13 33 Airfield High-Intensity-Approach Lighting Equipment *(34 43 13)*

#### 34 43 13 33-0001 High Intensity Approach/ Threshold Light, Semi-Flush *(34 43 13 33)*

Note: Unidirectional.

| | | | | |
|---|---|---|---|---|
| 34 43 13 33-0002 | EA | High Intensity Approach Light, 500 Watt Quartz, Clear Semi-Flush, Unidirectional | 3,101.81 | 79.02 |
| | | *For LED, Add* | *588.69* | |
| 34 43 13 33-0003 | EA | High Intensity Threshold Light, Clear 500 Watt Quartz, Semi-Flush, Unidirectional | 3,389.57 | 79.02 |
| | | *For LED, Add* | *646.24* | |
| 34 43 13 33-0004 | EA | High Intensity Approach Light, 500 Watt Quartz, Red Semi-Flush, Unidirectional | 3,044.51 | 79.02 |
| | | *For LED, Add* | *577.23* | |
| 34 43 13 33-0005 | EA | High Intensity Threshold/End Light, Green/Red Semi-Flush, Unidirectional | 3,584.66 | 79.02 |
| | | *For LED, Add* | *685.26* | |

### 34 43 13 36 Airfield Precision-Approach Path Indicator Equipment *(34 43 13)*

#### 34 43 13 36-0001 Precision Approach Path Indicator *(34 43 13 36)*

| | | | | |
|---|---|---|---|---|
| 34 43 13 36-0002 | EA | Approach And Navigational Light Precision Approach Path Indicator - 4 System, 4 Units, 3 Projectors Per Unit | 21,449.21 | 421.43 |
| 34 43 13 36-0003 | EA | Approach And Navigational Light Series Power Kit (3 x 200), Precision Approach Path Indicator | 2,429.88 | 105.36 |
| 34 43 13 36-0004 | EA | Approach And Navigational Light Clinometer Precision Approach Path Indicator | 2,000.68 | 105.36 |
| 34 43 13 36-0005 | EA | Approach And Navigational Light Optical Bench Precision Approach Path Indicator | 4,705.77 | 158.04 |
| 34 43 13 36-0006 | EA | Approach And Navigational Light Radio Receiver, Air-Ground Precision Approach Path Indicator | 3,246.82 | 105.36 |
| 34 43 13 36-0007 | EA | Approach And Navigational Light Radio Receiver, Interface Unidirectional Precision Approach Path Indicator | 854.52 | 105.36 |

### 34 43 23 Weather Observation Equipment *(34 43)*

### 34 43 23 16 Airfield Wind Cones *(34 43 23)*

#### 34 43 23 16-0001 Wind Cone, Up To 8 Foot Long, Illuminated With 8' Hinged Pole *(34 43 23 16)*

Note: L-806

| | | | | |
|---|---|---|---|---|
| 34 43 23 16-0002 | EA | Wind Cone, 8' Lighted Assembly With Light Frangible With Obstruction Light | 17,466.55 | 526.80 |
| 34 43 23 16-0003 | EA | Wind Cone, 8' Lighted Assembly Frangible | 18,977.85 | 474.12 |
| 34 43 23 16-0004 | EA | Wind Cone, 8' Lighted Assembly Rigid | 14,671.65 | 474.12 |
| 34 43 23 16-0005 | EA | Wind Cone, 8' Unlighted Assembly, With Light Rigid With Obstruction Light | 15,844.01 | 474.12 |
| 34 43 23 16-0006 | EA | Wind Cone, 8' Unlighted Assembly Frangible | 19,313.65 | 421.43 |
| 34 43 23 16-0007 | EA | Wind Cone, 8' Unlighted Assembly Rigid | 14,566.29 | 421.43 |
| 34 43 23 16-0008 | EA | 8' x 1-1/2' Wind Cone Nylon Sock With Frame | 559.07 | 150.40 |
| 34 43 23 16-0009 | EA | Removal And Replacement Of 8' x 1-1/2' Wind Cone Nylon Sock | 215.95 | |

#### 34 43 23 16-0010 Wind Cone, 12 Foot Long, Illuminated With 16' Hinged Pole *(34 43 23 16)*

Note: L-807

| | | | | |
|---|---|---|---|---|
| 34 43 23 16-0011 | EA | Wind Cone, 12' Lighted Assembly, With Light Rigid With Obstruction Light | 23,148.25 | 632.15 |
| 34 43 23 16-0012 | EA | Wind Cone, 12' Lighted Assembly Rigid | 19,456.86 | 579.48 |
| 34 43 23 16-0013 | EA | Wind Cone, 12' Unlighted Assembly, With Light Rigid With Obstruction Light | 20,914.66 | 526.80 |
| 34 43 23 16-0014 | EA | Wind Cone, 12' Unlighted Assembly Rigid | 19,246.14 | 474.12 |
| 34 43 23 16-0015 | EA | Wind Cone Slip Fitter, 2.5" Pipe | 321.78 | 39.51 |
| 34 43 23 16-0016 | EA | 12' x 3' Wind Cone Cotton Sock With Frame | 1,221.45 | 150.40 |
| 34 43 23 16-0017 | EA | 12' x 3' Wind Cone Nylon Sock With Frame | 1,127.76 | 150.40 |
| 34 43 23 16-0018 | EA | Booster Transformer, 1 KW Weatherproof Cabinet | 1,316.39 | 79.02 |

### 34 43 26 Airfield Control Equipment *(34 43)*

### 34 43 26 13 Airfield Lighting Control Equipment *(34 43 26)*

#### 34 43 26 13-0001 Power Cable Assemblies *(34 43 26 13)*

| | | | | |
|---|---|---|---|---|
| 34 43 26 13-0002 | EA | Approach And Navigational Light Upper Cable Assembly Power Cable Assemblies | 130.40 | 39.51 |
| 34 43 26 13-0003 | EA | Approach And Navigational Light Lower Cable Assembly Power Cable Assemblies | 130.40 | 39.51 |
| 34 43 26 13-0004 | EA | Approach And Navigational Light Cable Clamp Power Cable Assemblies | 58.06 | 13.17 |

#### 34 43 26 13-0005 Power Distribution And Control Equipment *(34 43 26 13)*

#### 34 43 26 13-0006 Control Panel *(34 43 26 13-0005)*

| | | | | |
|---|---|---|---|---|
| 34 43 26 13-0007 | EA | Control Panel, Series Circuit Monitor 6.6 Amperes, 48 Volt DC Current | 8,922.76 | 316.08 |
| 34 43 26 13-0008 | EA | Key Selector Switch | 84.68 | 17.12 |

#### 34 43 26 13-0009 Series/Isolation Transformers *(34 43 26 13-0005)*

Note: L-830

| | | | | |
|---|---|---|---|---|
| 34 43 26 13-0010 | EA | Series / Isolation Transformers 30/45 Watt - FAA | 243.00 | 26.34 |
| 34 43 26 13-0011 | EA | Series / Isolation Transformers 65 Watt - FAA | 279.58 | 26.34 |
| 34 43 26 13-0012 | EA | Series / Isolation Transformers 100 Watt - FAA | 316.16 | 26.34 |
| 34 43 26 13-0013 | EA | Series / Isolation Transformers 300 Watt - FAA | 420.60 | 39.51 |
| 34 43 26 13-0014 | EA | Series / Isolation Transformers 500 Watt - FAA | 442.55 | 39.51 |
| 34 43 26 13-0015 | EA | Series / Isolation Transformers 30/45 Watt - MIL | 332.01 | 26.34 |
| 34 43 26 13-0016 | EA | Series / Isolation Transformers 200 Watt - MIL | 400.30 | 26.34 |
| 34 43 26 13-0017 | EA | Series / Isolation Transformers 300 Watt - MIL | 531.56 | 39.51 |
| 34 43 26 13-0018 | EA | Series / Isolation Transformers 500 Watt - MIL | 612.03 | 39.51 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 43 26 13-0019** | | **Auxiliary Pilot Relay Cabinet** *(34 43 26 13-0005)* | | |
| 34 43 26 13-0020 | EA | Relay Cabinet, 20 Circuit, 120 Volt, 50/60 Hertz Auxiliary Pilot Relay Cabinet | 4,279.35 | 210.72 |
| 34 43 26 13-0021 | EA | Relay Cabinet, 20 Circuit, 120 Volt, 50 Hertz Auxiliary Pilot Relay Cabinet | 4,279.35 | 210.72 |
| 34 43 26 13-0022 | EA | Relay Cabinet, 20 Circuit, 120 Volt, 60 Hertz Auxiliary Pilot Relay Cabinet | 4,967.22 | 263.40 |
| 34 43 26 13-0023 | EA | Master Timer Cabinet | 18,586.02 | 570.89 |
| **34 43 26 13-0024** | | **Radio Control** *(34 43 26 13-0005)* | | |
| 34 43 26 13-0025 | EA | Radio Control Receiver Controller | 5,792.95 | 1,691.01 |
| **34 43 26 13-0026** | | **Constant Current Regulator** *(34 43 26 13-0005)* Note: L-828 | | |
| 34 43 26 13-0027 | EA | Constant Current Regulator, 10 KW - Wet Type Power Distribution And Control Equipment | 14,287.77 | 316.08 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *2,731.27* | |
| 34 43 26 13-0028 | EA | Constant Current Regulator, 15 KW - Wet Type Power Distribution And Control Equipment | 19,567.70 | 395.09 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *3,755.50* | |
| 34 43 26 13-0029 | EA | Constant Current Regulator, 20 KW - Wet Type Power Distribution And Control Equipment | 24,847.20 | 474.12 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *4,779.73* | |
| 34 43 26 13-0030 | EA | Constant Current Regulator, 50 KW - Wet Type Power Distribution And Control Equipment | 37,647.86 | 790.20 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *7,193.98* | |
| 34 43 26 13-0031 | EA | Constant Current Regulator, 4 KW - Dry Type Power Distribution And Control Equipment | 5,437.36 | 158.04 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *1,024.23* | |
| 34 43 26 13-0032 | EA | Constant Current Regulator, 7.5 KW - Dry Type Power Distribution And Control Equipment | 7,981.20 | 210.72 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *1,511.95* | |
| 34 43 26 13-0033 | EA | Constant Current Regulator, 10 KW - Dry Type Power Distribution And Control Equipment | 10,142.08 | 316.08 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *1,902.14* | |
| 34 43 26 13-0034 | EA | Constant Current Regulator, 15 KW - Dry Type Power Distribution And Control Equipment | 14,310.00 | 395.09 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *2,703.96* | |
| 34 43 26 13-0035 | EA | Constant Current Regulator, 20 KW - Dry Type Power Distribution And Control Equipment | 18,872.54 | 474.12 |
| | | *For Monitored Constant Current Regulators (L-829), Add* | *3,584.80* | |
| **34 43 26 13-0036** | | **Lamp Failure Detector** *(34 43 26 13-0005)* | | |
| 34 43 26 13-0037 | EA | Lamp Failure Detector, 120/240 Volt, 1 - 6.6 Amperes And 3 - 20 Amperes Circuit Monitoring | 12,548.57 | 210.72 |
| **34 43 26 13-0038** | | **Accessories** *(34 43 26 13-0005)* | | |
| 34 43 26 13-0039 | EA | Plug Cutout Power Distribution And Control Equipment Accessory | 1,125.21 | 105.36 |
| 34 43 26 13-0040 | EA | Primary Connector Kit Power Distribution And Control Equipment Accessory | 132.41 | 52.68 |
| 34 43 26 13-0041 | EA | Secondary Connector Kit Power Distribution And Control Equipment Accessory | 149.49 | 52.68 |
| 34 43 26 13-0042 | EA | Heat Shrink Kit Power Distribution And Control Equipment Accessory | 173.01 | 79.02 |
| **34 43 26 13-0043** | | **Runway Lighting Cable** *(34 43 26 13-0005)* | | |
| 34 43 26 13-0044 | LF | Electric Type "C" Cable | 10.05 | 0.52 |
| **34 43 26 13-0045** | | **Terminal Blocks** *(34 43 26 13-0005)* | | |
| 34 43 26 13-0046 | EA | Terminal Blocks | 126.69 | 5.69 |
| **34 43 26 13-0047** | | **Tower Lighting Controllers** *(34 43 26 13)* | | |
| 34 43 26 13-0048 | EA | Tower Light Controllers 0-150' Tower Cabinets Only | 3,120.42 | 421.43 |
| 34 43 26 13-0049 | EA | Light Controllers 150-450' Tower Cabinets Only | 6,098.96 | 474.12 |
| 34 43 26 13-0050 | EA | One Obstruction Light Alarm | 2,189.44 | 210.72 |
| 34 43 26 13-0051 | EA | 2 Obstruction Lights And 1 Beacon Alarm, Flasher Fail Safe | 4,801.47 | 316.08 |
| 34 43 26 13-0052 | EA | Alarm Test Switch For 2 Lights Obstruction | 4,591.50 | 210.72 |
| **34 43 26 13-0053** | | **Junction Boxes And Tower Accessories** *(34 43 26 13)* | | |
| 34 43 26 13-0054 | EA | Size 1 Junction Box, With 4 Hubs, 4" Diameter x 2" Deep | 256.79 | 52.68 |
| 34 43 26 13-0055 | EA | Size 2 Junction Box, With 2 Or 4 Hubs, 8" x 4" x 2.5" | 482.97 | 65.85 |
| 34 43 26 13-0056 | EA | Size 3 Junction Box, With 4 Hubs 8 1/2" x 11 5/8" x 3 5/8" | 833.88 | 79.02 |
| 34 43 26 13-0057 | EA | Size 4 Junction Box, With 4 Hubs, 18" x 12" x 6" | 1,161.79 | 105.36 |
| 34 43 26 13-0058 | EA | Junction Box Breather, Screened 1" Nipple With Threaded 90 Degree Elbow | 142.17 | 52.68 |
| 34 43 26 13-0059 | EA | Junction Box Drain, Screened 1" Nipple | 142.17 | 52.68 |
| 34 43 26 13-0060 | EA | Wraplock Tape, Galvanized Steel 100' Roll | 704.63 | 316.08 |
| 34 43 26 13-0061 | EA | Telephone Jack Assembly In Field Box With 1/2" Hub | 540.76 | 52.68 |
| 34 43 26 13-0062 | EA | Elevated Approach Bar | 7,952.78 | 1,818.45 |
| **34 43 26 13-0063** | | **Lighting Kits For Towers** *(34 43 26 13)* Note: Includes fixtures, junction boxes, controllers, accessories, less wire and conduit. | | |
| 34 43 26 13-0064 | EA | Lighting Kits For Up To 100' Tower | 6,739.18 | 2,055.88 |
| 34 43 26 13-0065 | EA | Lighting Kits For From 101'-150' Tower | 14,894.24 | 2,569.84 |
| 34 43 26 13-0066 | EA | Lighting Kits For From 151'-200' Tower | 17,402.90 | 3,854.77 |
| 34 43 26 13-0067 | EA | Lighting Kits For From 201'-300' Tower | 21,345.34 | 5,782.15 |
| 34 43 26 13-0068 | EA | Lighting Kits For From 301'-450' Tower | 38,405.00 | 9,508.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 43 26 13-0069 | | Junction Boxes And Tower Accessories *(34 43 26 13)* | | |
| 34 43 26 13-0070 | EA | Termination Bar Complete | 5,985.88 | 570.89 |
| **34 43 33** | | **Airfield Lighting Test** *(34 43)* | | |
| 34 43 33 00-0001 | | Photometric Testing Of Airfield Lighting Fixtures *(34 43 33)* | | |
| 34 43 33 00-0002 | EA | Mobilization Cost for Photometric Testing Of Airfield Lighting Fixtures Signs And Testing Of CCRs | 5,537.20 | |
| 34 43 33 00-0003 | EA | Up To 100 Lighting Fixtures Photometric Testing<br>Note: Includes data base preparation and photometric analysis report. | 55.08 | |
| 34 43 33 00-0004 | EA | >100 To 500 Lighting Fixtures Photometric Testing<br>Note: Includes data base preparation and photometric analysis report. | 39.52 | |
| 34 43 33 00-0005 | EA | >500 To 750 Lighting Fixtures Photometric Testing<br>Note: Includes data base preparation and photometric analysis report. | 31.72 | |
| 34 43 33 00-0006 | EA | >750 To 1,000 Lighting Fixtures Photometric Testing<br>Note: Includes data base preparation and photometric analysis report. | 23.64 | |
| 34 43 33 00-0007 | EA | >1,000 Lighting Fixtures Photometric Testing<br>Note: Includes data base preparation and photometric analysis report. | 19.90 | |
| 34 43 33 00-0008 | EA | Up To 100 Lighting Fixtures Photometric Testing Of Previously Tested Fixtures<br>Note: Excludes data base preparation. | 41.24 | |
| 34 43 33 00-0009 | EA | >100 To 500 Lighting Fixtures Photometric Testing Of Previously Tested Fixtures<br>Note: Excludes data base preparation. | 29.48 | |
| 34 43 33 00-0010 | EA | >500 To 750 Lighting Fixtures Photometric Testing Of Previously Tested Fixtures<br>Note: Excludes data base preparation. | 23.64 | |
| 34 43 33 00-0011 | EA | >750 To 1,000 Lighting Fixtures Photometric Testing Of Previously Tested Fixtures<br>Note: Excludes data base preparation. | 17.73 | |
| 34 43 33 00-0012 | EA | >1,000 Lighting Fixtures Photometric Testing Of Previously Tested Fixtures<br>Note: Excludes data base preparation. | 15.76 | |
| 34 43 33 00-0013 | | Constant Current Regulator Testing *(34 43 33)* | | |
| 34 43 33 00-0014 | EA | Mobilization Cost for Constant Current Regulator Testing | 3,518.43 | |
| 34 43 33 00-0015 | EA | Constant Current Regulator Testing<br>Note: Includes analysis and report. | 294.56 | |

# 34 70 Transportation Construction and Equipment *(34)*

## 34 71 Roadway Construction *(34 70)*

### 34 71 13 Vehicle Barriers *(34 71)*

#### 34 71 13 13 Vehicle Median Barriers *(34 71 13)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 13-0001 | | Concrete Median Barrier *(34 71 13 13)* | | |
| 34 71 13 13-0002 | LF | Median Barrier, Precast, 42" High Single Face | 57.05 | 2.27 |
| 34 71 13 13-0003 | LF | Median Barrier, Precast, 32" High, 2' Wide Base, Double Face | 111.23 | 2.27 |
| 34 71 13 13-0004 | LF | Median Barrier, Precast, 42" High, 2' Wide Base, Double Face | 166.40 | 2.27 |
| 34 71 13 13-0005 | LF | Median Barrier, Cast In Place With Steel Forms | 32.61 | 2.87 |
| 34 71 13 13-0006 | LF | Median Barrier, Slipformed Concrete | 31.12 | 2.03 |

#### 34 71 13 16 Vehicle Crash Barriers *(34 71 13)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 16-0001 | | Impact Barrier, Non-Redirective *(34 71 13 16)* | | |
| 34 71 13 16-0002 | | Sand Barrel Impact Attenuator *(34 71 13 16-0001)*<br>Note: Includes containers, inserts, and lid. Excludes sand. | | |
| 34 71 13 16-0003 | EA | 200, 400 Or 700 Lb. Sand Barrel<br>Note: Includes containers, inserts, and lid. | 533.55 | 24.36 |
| 34 71 13 16-0004 | | Repair Of Sand Barrel Impact Attenuator *(34 71 13 16-0001)*<br>Note: By TrafFix Devices, Inc. | | |
| 34 71 13 16-0005 | EA | Removal And Replacement Of Sand Container For 200, 400, Or 700 Lb. Sand Barrel<br>Note: For TrafFix Devices, Inc. | 273.57 | |
| 34 71 13 16-0006 | EA | Removal And Replacement Of Pedestal Unit For 200, 400, Or 700 Lb. Sand Barrel<br>Note: For TrafFix Devices, Inc. | 273.57 | |
| 34 71 13 16-0007 | EA | Removal And Replacement Of 1,400 Lb. Sand Barrel, Excludes Lid, For TrafFix Devices | 435.24 | |
| 34 71 13 16-0008 | EA | Removal And Replacement Of 2,100 Lb. Sand Barrel, Excludes Lid, For TrafFix Devices | 469.71 | |
| 34 71 13 16-0009 | EA | Removal And Replacement Of Lid For Sand Barrel for TrafFix Devices, Inc. | 111.84 | |
| 34 71 13 16-0010 | | Repair Of Sand Barrel Impact Attenuator *(34 71 13 16-0001)*<br>Note: By Fitch Universal Module System. | | |
| 34 71 13 16-0011 | EA | Removal And Replacement Of Barrel Wall Section for Fitch Universal Module System | 432.69 | |
| 34 71 13 16-0012 | EA | Removal And Replacement Of Unicore Insert for Fitch Universal Module System | 271.03 | |
| 34 71 13 16-0013 | EA | Removal And Replacement Of Lid for Fitch Universal Module System | 114.38 | |
| 34 71 13 16-0014 | EA | Removal And Replacement Of Zip Strip for Fitch Universal Module System | 57.20 | |
| 34 71 13 16-0015 | | Repair Of Sand Barrel Impact Attenuator *(34 71 13 16-0001)*<br>Note: By Energite III. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 71 13 16-0016 | EA | Removal And Replacement Of Sand Container For 200, 400, 700 Or 1,400 Lb. Sand Barrel For Energite III Systems | 425.07 | |
| 34 71 13 16-0017 | EA | Removal And Replacement Of Sand Container For 2,100 Lb. Sand Barrel For Energite III Systems | 454.46 | |
| 34 71 13 16-0018 | EA | Removal And Replacement Of Cone For 200, Or 400 Lb. Sand Barrel For Energite III Systems | 137.26 | |
| 34 71 13 16-0019 | EA | Removal And Replacement Of Cone For 700, 1,400 Or 2,100 Lb. Sand Barrel For Energite III Systems | 365.07 | |
| 34 71 13 16-0020 | EA | Removal And Replacement Of Lid for Energite III Systems | 111.84 | |

### 34 71 13 16-0021 Sand For Sand Barrel Impact Attenuator *(34 71 13 16-0001)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 16-0022 | LB | Sand for Sand Barrels | 0.05 | |

## 34 71 13 19 Vehicle Traffic Barriers *(34 71 13)*

### 34 71 13 19-0001 Vehicle Barricade Components (Delta Scientific Basic System or equal) *(34 71 13 19)*

Note: Excludes foundation excavation and concrete

| | | | | |
|---|---|---|---|---|
| 34 71 13 19-0002 | EA | Hydraulic Operation Barrier Gate (Delta Scientific BB10M) | 20,955.96 | |
| 34 71 13 19-0003 | EA | High Security Cable Crash Beam Barrier (Delta Scientific BB10MS) | 51,101.38 | |
| 34 71 13 19-0004 | EA | Quick Deployment Crash Barrier (Delta Scientific DSC1100) | 110,129.87 | |
| 34 71 13 19-0005 | EA | Shallow Mount Barricade System (Delta Scientific DSC501) | 108,056.34 | |
| 34 71 13 19-0006 | EA | Hydraulic Bollard System (Delta Scientific DSC701 H) | 48,857.74 | |
| 34 71 13 19-0007 | EA | Decorative Fixed Post Bollard (Delta Scientific DSC701FP) | 7,591.47 | |
| 34 71 13 19-0008 | EA | Pneumatic Bollard System (Delta Scientific DSC701PB) | 48,862.59 | |
| 34 71 13 19-0009 | EA | Hydraulic Bollard System (Delta Scientific DSC720 H) | 50,591.68 | |
| 34 71 13 19-0010 | EA | Decorative Fixed Post Bollard (Delta Scientific DSC720FP) | 8,642.32 | |
| 34 71 13 19-0011 | EA | Pneumatic Bollard System (Delta Scientific DSC720PB) | 50,591.68 | |
| 34 71 13 19-0012 | EA | Decorative Hydraulic Bollard System (Delta Scientific DSC800 H) | 38,818.46 | |
| 34 71 13 19-0013 | EA | Manual Decorative Bollard (Delta Scientific DSC800 M) | 14,762.12 | |
| 34 71 13 19-0014 | EA | Decorative Fixed Post Bollard (Delta Scientific DSC800FP) | 5,222.08 | |
| 34 71 13 19-0015 | EA | Decorative Pneumatic Bollard System (Delta Scientific DSC800PB) | 38,833.01 | |
| 34 71 13 19-0016 | EA | Portable Surface Mounted Barrier System (Delta Scientific DSC900) | 96,395.67 | |
| 34 71 13 19-0017 | EA | Quick Deployment Crash Barrier, Hydraulic (Delta Scientific IP500 H) | 85,772.37 | |
| 34 71 13 19-0018 | EA | Quick Deployment Crash Barrier, Manual (Delta Scientific IP500 M) | 62,235.21 | |
| 34 71 13 19-0019 | EA | Cantilever Gate (Delta Scientific SC3000) | 60,823.32 | |
| 34 71 13 19-0020 | EA | Hydraulic Cantilever Gate (Delta Scientific SC3000 H) | 50,410.77 | |
| 34 71 13 19-0021 | EA | Manual Crash Rated Swing Gate (Delta Scientific SGC1000) | 56,783.55 | |
| 34 71 13 19-0022 | EA | Surface Barricade System (Delta Scientific TT107S/FM) | 99,135.51 | |
| 34 71 13 19-0023 | EA | Hydraulic Bollard System (Delta Scientific TT203 H) | 35,942.00 | |
| 34 71 13 19-0024 | EA | Counter Balanced Manual Bollard (Delta Scientific TT203 M) | 10,585.60 | |
| 34 71 13 19-0025 | EA | Pneumatic Bollard System (Delta Scientific TT203PB) | 35,942.00 | |
| 34 71 13 19-0026 | EA | Barricade System (Delta Scientific TT205) | 77,698.63 | |
| 34 71 13 19-0027 | EA | Barricade System (Delta Scientific TT207) | 96,132.77 | |
| 34 71 13 19-0028 | EA | Barricade System (Delta Scientific TT207S/FM) | 108,056.34 | |
| 34 71 13 19-0029 | EA | Hydraulic Bollard System (Delta Scientific TT210 H) | 38,898.78 | |
| 34 71 13 19-0030 | EA | Manual Security Bollard System (Delta Scientific TT210 M) | 12,861.40 | |
| 34 71 13 19-0031 | EA | Fixed Post Bollard System (Delta Scientific TT210FP) | 5,688.32 | |
| 34 71 13 19-0032 | EA | Pneumatic Bollard System (Delta Scientific TT210PB) | 38,898.78 | |
| 34 71 13 19-0033 | EA | Hydraulic Cable Beam Barrier (Delta Scientific TT212 H) | 43,246.61 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0034 | EA | Manual Cable Beam Barrier (Delta Scientific TT212 M) | 25,286.49 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0035 | EA | Enhanced Hydraulic Cable Beam Barrier (Delta Scientific TT212E H) | 53,939.46 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0036 | EA | Enhanced Manual Cable Beam Barrier (Delta Scientific TT212E M) | 35,976.57 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0037 | EA | Hydraulic Crash Beam Barrier (Delta Scientific TT212EC H) | 67,982.81 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0038 | EA | Manual Crash Beam Barrier (Delta Scientific TT212EC M) | 55,009.12 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0039 | EA | Cable Crash Beam Barrier (Manual Operation) (Delta Scientific TT218 M) | 31,290.37 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0040 | EA | Cable Crash Beam Barrier (Manual Operation) (Delta Scientific TT218E M) | 36,053.11 | |
| | | *For Each Additional LF Of Beam >12', Add* | *467.00* | |
| 34 71 13 19-0041 | EA | Hydraulic Heavy-Duty Swing Gate (Delta Scientific TT255) | 24,020.96 | |
| 34 71 13 19-0042 | EA | Linear Crash Rated Gate System (Delta Scientific TT280) | 97,497.16 | |
| 34 71 13 19-0043 | EA | High Security Rolling Gate (Delta Scientific TT300) | 58,531.93 | |
| 34 71 13 19-0044 | EA | Barricade System (Delta Scientific TW2015) | 41,790.83 | |
| 34 71 13 19-0045 | EA | Barricade System (Delta Scientific TW4030) | 69,157.93 | |
| 34 71 13 19-0046 | EA | Vehicle Loop Detector (Delta Scientific 3546-3NP, 3546-7NP, or 3546-8NP) | 423.00 | |
| 34 71 13 19-0047 | EA | Vehicle Loop Detector, Dual Relay Version, Power Resumption Safety (Delta Scientific 3546-DCNP) | 521.87 | |

### 34 71 13 19-0048 Vehicle Barricade Systems Options (Delta Scientific Basic System or equal) *(34 71 13 19)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 19-0049 | EA | Hydraulic Pumping Unit Enclosure, For DELTA HPU Only (Delta Scientific B1215) | 5,493.00 | |
| 34 71 13 19-0050 | EA | Master Control Panel With Reset And Override, Single Lane Control (Delta Scientific B1036TL) | 4,259.09 | |
| 34 71 13 19-0051 | EA | Remote Control Slave Panel With Annunciator (Delta Scientific B1086TL) | 3,976.92 | |
| 34 71 13 19-0052 | EA | Detector Harness, 11 Pin (Delta Scientific OC02-11) | 63.93 | |
| 34 71 13 19-0053 | EA | Electromagnetic Lock (Delta Scientific B4020) | 3,782.92 | |
| 34 71 13 19-0054 | EA | Flashing Lights, Set Of Three (Delta Scientific B4030) | 1,245.54 | |
| 34 71 13 19-0055 | EA | Barricade Fully Up (Or Down) Auxiliary Limit Switch (Delta Scientific B2021 Or B2020) | 480.58 | |
| 34 71 13 19-0056 | EA | Crash Switch, Activates Customers Alarm (Delta Scientific B4060) | 725.28 | |
| 34 71 13 19-0057 | EA | Emergency Manual Operating System, Hand Pump (Delta Scientific B1325) | 952.34 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 71 13 19-0058 | EA | Three Phase Power Monitor (Delta Scientific B1255) | 747.33 | |
| 34 71 13 19-0059 | EA | Power Unit Mounted Disconnect (Delta Scientific B1260) | 1,338.13 | |
| 34 71 13 19-0060 | EA | Barrier System Heater (Delta Scientific B4010) | 1,823.12 | |
| 34 71 13 19-0061 | EA | 60 Watt Oil Reservoir Heater, Omega Units (Delta Scientific B1192) | 879.60 | |
| 34 71 13 19-0062 | EA | 200 Watt Oil Reservoir Heater, Beta Units (Delta Scientific B1194) | 867.16 | |
| 34 71 13 19-0063 | EA | 500 Watt Oil Reservoir Heater, Beta Units (Delta Scientific B1190) | 1,106.15 | |
| 34 71 13 19-0064 | EA | Battery Back-up, Controls Only (Delta Scientific B1155) | 1,313.88 | |
| 34 71 13 19-0065 | EA | Card Reader (Delta Scientific MPL-22) | 1,305.06 | |

## 34 71 13 26 Vehicle Guide Rails *(34 71 13)*

### 34 71 13 26-0001 Mobilize Guide Rail Crew *(34 71 13 26)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0002 | EA | Mobilize Guide Rail Crew<br>Note: Excludes equipment mobilization. | 644.53 | |

### 34 71 13 26-0003 Corrugated Beam Guide Rail *(34 71 13 26)*

### 34 71 13 26-0004 Corrugated Beam Guide Railing *(34 71 13 26-0003)*

### 34 71 13 26-0005 Corrugated Beam Guide Railing. Straight Sections *(34 71 13 26-0004)*

Note: Add additional length for back-up sections.

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0006 | LF | Corrugated Beam Guide Railing | 36.69 | 1.15 |
| 34 71 13 26-0007 | LF | Corrugated Beam Guide Railing (Rustic) | 43.91 | 1.15 |

### 34 71 13 26-0008 Corrugated Beam Guide Railing, Shop Curved *(34 71 13 26-0004)*

Note: Add additional length for back-up sections.

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0009 | LF | Shop Curved Corrugated Beam Guide Railing | 49.98 | 1.15 |
| 34 71 13 26-0010 | LF | Shop Curved Corrugated Beam Guide Railing (Rustic) | 59.94 | 1.15 |
| 34 71 13 26-0011 | LF | Shop Curved Corrugated Beam Guide Railing End<br>Note: Treatment for mall barriers driveways, walkways, special end, etc. | 138.39 | 1.15 |
| 34 71 13 26-0012 | LF | Shop Curved Corrugated Beam Guide Railing (Rustic) End<br>Note: Treatment for mall barriers shop curved corrugated beam guide railing end etc. | 159.12 | 1.15 |

### 34 71 13 26-0013 Corrugated Beam Guide Railing, Manufactured End Sections *(34 71 13 26-0003)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0014 | EA | Corrugated Beam Guide Railing End Section At Anchor Unit | 240.02 | 15.19 |
| 34 71 13 26-0015 | EA | Corrugated Beam Guide Railing End Section (Rustic) At Anchor Unit | 258.11 | 15.19 |
| 34 71 13 26-0016 | EA | Corrugated Beam Guide Railing Flared Or 180 Degree End Section | 348.52 | 15.19 |
| 34 71 13 26-0017 | EA | Corrugated Beam Guide Railing Flared Or 180 Degree End Section (Rustic) | 366.61 | 15.19 |
| 34 71 13 26-0018 | EA | Corrugated Beam Guide Railing 225 Degree End Section | 348.52 | 15.19 |
| 34 71 13 26-0019 | EA | Corrugated Beam Guide Railing 225 Degree End Section (Rustic) | 366.61 | 15.19 |

### 34 71 13 26-0020 Corrugated Beam Guide Rail Posts *(34 71 13 26-0003)*

Note: Includes mounting hardware.

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0021 | EA | Standard Post For Corrugated Beam Guide Rail | 302.55 | 9.91 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *2.64* | |
| 34 71 13 26-0022 | EA | Standard Post For (Rustic) Corrugated Beam Guide Rail | 320.63 | 9.91 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *2.64* | |
| 34 71 13 26-0023 | EA | Extra Long Post For Corrugated Beam Guide Rail | 338.71 | 9.91 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *2.64* | |
| 34 71 13 26-0024 | EA | Extra Long Post (Rustic) for Corrugated Beam Guide Rail | 356.80 | 9.91 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *2.64* | |
| 34 71 13 26-0025 | EA | 6B8-1/2" or Mall Barrier Post for Corrugated Beam Guide Rail | 302.55 | 9.91 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *2.64* | |
| 34 71 13 26-0026 | EA | Post Struts for Corrugated Beam Guide Rail Mall Barrier Post | 447.22 | 9.91 |
| | | *For Installation In Rock, Add* | *2.64* | |

### 34 71 13 26-0027 Heavy Post Blocked Out Corrugated Beam Guide Rail Posts *(34 71 13 26-0003)*

Note: Includes mounting hardware. Excludes triangular mounting brackets.

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0028 | EA | Standard Post For Heavy Post Blocked Out Corrugated Beam Guide | 302.55 | 9.91 |
| 34 71 13 26-0029 | EA | Standard Rustic Post For Heavy Post Blocked Out Corrugated Beam Guide | 320.63 | 9.91 |
| 34 71 13 26-0030 | EA | Extra Long Post for Heavy Post Blocked Out Corrugated Beam Guide | 338.71 | 9.91 |
| 34 71 13 26-0031 | EA | Extra Long Post (Rustic) For heavy post blocked out corrugated beam guide rail<br>Note: For heavy post blocked out corrugated beam guide (rustic) | 356.80 | 9.91 |
| 34 71 13 26-0032 | EA | Type A Post 1630mm Post<br>Note: For heavy post blocked out corrugated beam guide rail | 293.51 | 9.91 |
| 34 71 13 26-0033 | EA | Type A Post 1630mm Post (Rustic)<br>Note: For heavy post blocked out corrugated beam guide rail | 311.59 | 9.91 |
| 34 71 13 26-0034 | EA | Type B Post 1460mm<br>Note: For heavy post blocked out corrugated beam guide rail | 275.42 | 9.91 |
| 34 71 13 26-0035 | EA | Type B Post 1460mm (Rustic)<br>Note: For heavy post blocked out corrugated beam guide rail | 293.51 | 9.91 |
| 34 71 13 26-0036 | EA | Type C Post 1290mm<br>Note: For heavy post blocked out corrugated beam guide rail | 257.34 | 9.91 |
| 34 71 13 26-0037 | EA | Type C Post 1290mm (Rustic)<br>Note: For heavy post blocked out corrugated beam guide rail | 275.42 | 9.91 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 71 13 26-0038 | EA | Breakaway Wood Or Steel Post In Steel Foundation Tube | 1,209.62 | 9.91 |
| 34 71 13 26-0039 | EA | Wood, Metal, Plastic Or Composite Offset Block Or Beam | 103.63 | 9.91 |
| | | Note: For heavy post blocked out corrugated beam guide rail. | | |
| **34 71 13 26-0040** | | **Corrugated Beam Guide Rail Accessories** *(34 71 13 26-0003)* | | |
| 34 71 13 26-0041 | EA | Triangular Mounting Brackets (Galvanized Or Rustic) For All Post Types A, B And C | 203.86 | 17.26 |
| **34 71 13 26-0042** | | **Corrugated Beam Guide Rail Repair for Existing Guide Rail** *(34 71 13 26-0003)* | | |
| | | Note: Includes associated hardware. | | |
| 34 71 13 26-0043 | LF | Removal And Storage Of Corrugated Beam Guide Railing And Post | 6.75 | |
| 34 71 13 26-0044 | EA | Install Stored Post For Corrugated Beam Guide Rail | 23.02 | |
| 34 71 13 26-0045 | LF | Install Stored Corrugated Beam Guide Railing And Post | 3.91 | |
| **34 71 13 26-0046** | | **Corrugated Thrie Beam Guide Railing** *(34 71 13 26-0003)* | | |
| **34 71 13 26-0047** | | **Corrugated Thrie Beam Guide Railing. Straight Sections** *(34 71 13 26-0046)* | | |
| | | Note: Add additional length for back-up sections. | | |
| 34 71 13 26-0048 | LF | Corrugated Thrie Beam Guide Railing | 94.26 | 1.45 |
| 34 71 13 26-0049 | LF | Corrugated Thrie Beam Guide Railing (Rustic) | 99.78 | 1.45 |
| **34 71 13 26-0050** | | **Corrugated Thrie Beam Guide Railing. Shop Curved** *(34 71 13 26-0046)* | | |
| | | Note: Add additional length for back-up sections. | | |
| 34 71 13 26-0051 | LF | Shop Curved Corrugated Thrie Beam Guide Railing | 116.31 | 1.45 |
| 34 71 13 26-0052 | LF | Shop Curved Corrugated Thrie Beam Guide Railing (Rustic) | 121.82 | 1.45 |
| **34 71 13 26-0053** | | **Corrugated Thrie Beam Guide Rail Posts** *(34 71 13 26-0046)* | | |
| | | Note: Includes hardware for mounting. | | |
| 34 71 13 26-0054 | EA | Standard Post For Corrugated Thrie Beam Guide Rail | 399.78 | 1.45 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For 32" Soil Plate, Add* | *7.00* | |
| 34 71 13 26-0055 | EA | Standard Post (Rustic) For Corrugated Thrie Beam Guide Rail | 417.86 | 1.45 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For 32" Soil Plate, Add* | *7.00* | |
| **34 71 13 26-0056** | | **Timber Guide Rails** *(34 71 13 26)* | | |
| | | Note: Includes drilling and fasteners. Excludes excavation, auguring and concrete. | | |
| **34 71 13 26-0057** | | **Timber Guide Rail Posts** *(34 71 13 26-0056)* | | |
| 34 71 13 26-0058 | EA | 6" x 8" Timber Guide Rail Post | 107.73 | 5.75 |
| 34 71 13 26-0059 | EA | 6" x 9" Timber Guide Rail Post | 125.14 | 5.75 |
| 34 71 13 26-0060 | EA | 10" x 10" Timber Guide Rail Post | 261.58 | 5.75 |
| 34 71 13 26-0061 | EA | 10" x 12" Timber Guide Rail Post | 277.85 | 5.75 |
| 34 71 13 26-0062 | EA | 12" x 12" Timber Guide Rail Post | 324.24 | 5.75 |
| **34 71 13 26-0063** | | **Timber Guide Rails** *(34 71 13 26-0056)* | | |
| | | Note: Excludes posts, spacer blocks and steel backup plates. | | |
| 34 71 13 26-0064 | LF | 4" x 9" Timber Guide Rail | 13.44 | 0.69 |
| 34 71 13 26-0065 | LF | 6" x 10" Timber Guide Rail | 19.71 | 0.69 |
| 34 71 13 26-0066 | LF | 6" x 12" Timber Guide Rail | 23.38 | 0.69 |
| **34 71 13 26-0067** | | **Spacer Blocks For Timber Guide Rails** *(34 71 13 26-0056)* | | |
| 34 71 13 26-0068 | EA | 4" x 9" Spacer Block For Timber Guide Rails | 17.43 | 0.92 |
| 34 71 13 26-0069 | EA | 6" x 8" Spacer Block For Timber Guide Rails | 20.44 | 0.92 |
| 34 71 13 26-0070 | EA | 8" x 8" Spacer Block For Timber Guide Rails | 24.27 | 0.92 |
| **34 71 13 26-0071** | | **Weathering Steel Backup Plates For Timber Guide Rails** *(34 71 13 26-0056)* | | |
| 34 71 13 26-0072 | LF | 6" High, Weathering Steel Backup Plate For Timber Guide Rails | 26.25 | 0.58 |
| **34 71 13 26-0073** | | **Weathering Steel Splice And Bearing Plates For Timber Guide Rails** *(34 71 13 26-0056)* | | |
| 34 71 13 26-0074 | EA | Weathering Steel Splice Plate For Timber Guide Rails | 171.21 | 8.05 |
| 34 71 13 26-0075 | EA | Weathering Steel Bearing Termination Plate For Timber Guide Rails | 105.41 | 5.75 |
| **34 71 13 26-0076** | | **Cable Guide Rail** *(34 71 13 26)* | | |
| **34 71 13 26-0077** | | **Cable Guide Rail** *(34 71 13 26-0076)* | | |
| 34 71 13 26-0078 | LF | Cable (Each Cable) | 17.09 | 1.24 |
| | | Note: Includes tensioning. Excludes splices. | | |
| 34 71 13 26-0079 | EA | Cable Splice With Wedges | 554.02 | 8.63 |
| **34 71 13 26-0080** | | **Cable Guide Rail Posts** *(34 71 13 26-0076)* | | |
| | | Note: Includes hardware for cable mounting. | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 71 13 26-0081 | EA | Standard Post for Cable Guide Rail | 315.27 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0082 | EA | Standard Post (Rustic) for Cable Guide Rail | 333.36 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0083 | EA | Extra Long Post for Cable Guide Rail | 333.36 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0084 | EA | Extra Long Post (Rustic) for Cable Guide Rail | 351.44 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0085 | EA | Slip Impact Post Top for Anchor Unit | 234.61 | 13.21 |
| 34 71 13 26-0086 | EA | Slip Impact Post Base and Keeper Plate | 686.70 | 13.21 |
| | | Note: For anchor unit. | | |

## 34 71 13 26-0087 Cable Guide Rail Accessories For Breakaway Anchor Angle Systems *(34 71 13 26-0076)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0088 | EA | Turnbuckle Cable End Assembly For Use With Breakaway Anchors | 768.60 | 115.32 |
| 34 71 13 26-0089 | EA | Turnbuckle Cable End Assembly | 369.36 | 5.76 |
| 34 71 13 26-0090 | EA | Spring Cable End Assembly (Compensating Device) For Use With Breakaway Anchors | 1,269.67 | 2.87 |
| 34 71 13 26-0091 | EA | Spring Cable End Assembly (Compensating Device) Without Turnbuckle | 1,305.84 | 2.87 |
| 34 71 13 26-0092 | EA | Breakaway Anchor Angle | 477.86 | 5.76 |
| 34 71 13 26-0093 | EA | Standard End Post Cap Assembly | 220.82 | 2.87 |
| 34 71 13 26-0094 | EA | Driveway End Post Cap Assembly | 184.66 | 2.87 |
| 34 71 13 26-0095 | EA | End Post Ground Support Plates | 94.24 | 2.87 |
| 34 71 13 26-0096 | EA | 11" Stud Bolt, Cable Guide Rail | 80.68 | 2.87 |
| 34 71 13 26-0097 | EA | 18" Stud Bolt, Cable Guide Rail | 98.76 | 2.87 |
| 34 71 13 26-0098 | EA | 25" Stud Bolt, Cable Guide Rail | 116.84 | 2.87 |
| 34 71 13 26-0099 | EA | 1-1/4" Diameter Turnbuckle, Cable Guide Rail | 1,092.71 | 5.76 |
| 34 71 13 26-0100 | EA | 1-1/2" Diameter Turnbuckle, Cable Guide Rail | 1,165.04 | 5.76 |
| 34 71 13 26-0101 | EA | 5/8" Diameter Turnbuckle With 12" Take-up And Shackle Ends, Cable Guide Rail | 767.20 | 5.76 |
| 34 71 13 26-0102 | EA | 5/8" Eye Bolt 18" Long, Cable Guide Rail | 473.99 | 2.87 |
| 34 71 13 26-0103 | EA | 3/4" Eye Bolt 8'-6" Long, Cable Guide Rail | 477.86 | 5.76 |
| 34 71 13 26-0104 | EA | 1-5/8" Anchor Rod 10' Long With Plate, Cable Guide Rail | 499.77 | 8.63 |

## 34 71 13 26-0105 Cable Guide Rail Accessories For Slip Impact Post Systems *(34 71 13 26-0076)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0106 | EA | Turnbuckle Cable End Assembly | 864.63 | 11.03 |
| | | Note: For use with slip impact post. | | |
| 34 71 13 26-0107 | EA | Spring Cable End Assembly (Compensating Device) | 1,732.64 | 11.03 |
| | | Note: For use with slip impact post. | | |
| 34 71 13 26-0108 | EA | Anchor Angle For Slip Impact Post System | 484.87 | 11.03 |
| 34 71 13 26-0109 | EA | Cable End Assembly Rod | 394.46 | 11.03 |
| | | Note: Includes cable end, threaded rod and keeper to anchor angle. | | |

## 34 71 13 26-0110 Cable Guide Rail Repair For Existing Guide Rail *(34 71 13 26-0076)*

Note: Includes associated hardware.

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0111 | LF | Retention Existing Cable (Each Cable) | 0.76 | |
| 34 71 13 26-0112 | LF | Removal And Storage Of Cable Guide Railing | 4.63 | |
| 34 71 13 26-0113 | EA | Install Stored Post For Cable Guide Railing | 44.02 | |
| 34 71 13 26-0114 | LF | Install Stored Cable, (Each Cable) | 2.05 | |
| | | Note: Includes retensioning. Excludes splices. | | |

## 34 71 13 26-0115 6" x 6" Box Beam Guide Rail *(34 71 13 26)*

## 34 71 13 26-0116 Box Beam Guide Rail, 6" x 6" *(34 71 13 26-0115)*

## 34 71 13 26-0117 Straight Sections, Box Beam Guide Rail *(34 71 13 26-0116)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0118 | LF | Box Beam Guide Railing 6" x 6" x 3/16" Galvanized | 114.93 | 1.45 |
| | | Note: Excludes splices. | | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| 34 71 13 26-0119 | LF | Box Beam Guide Railing 6" x 6" x 3/16" (Rustic) | 131.47 | 1.45 |
| | | Note: Excludes splices. | | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| 34 71 13 26-0120 | LF | Box Beam Guide Railing 8" x 6" x 3/16" Galvanized | 137.57 | 1.45 |
| | | Note: Excludes splices | | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |

## 34 71 13 26-0121 Shop Curved, Box Beam Guide Rail *(34 71 13 26-0116)*

| | | | | |
|---|---|---|---|---|
| 34 71 13 26-0122 | LF | Shop Curved Box Beam Guide Railing 6" x 6" x 3/16" Galvanized | 178.32 | 1.45 |
| | | Note: Excludes splices. | | |
| | | *For Shop Curved At <20' Radius, Add* | *2.44* | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| 34 71 13 26-0123 | LF | Shop Curved Box Beam Guide Railing 6" x 6" x 3/16" (Rustic) | 194.86 | 1.45 |
| | | Note: Excludes splices. | | |
| | | *For Shop Curved At <20' Radius, Add* | *2.44* | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| 34 71 13 26-0124 | LF | Shop Curved Box Beam Guide Railing 8" x 6" x 3/16" Galvanized | 213.52 | 1.45 |
| | | Note: Excludes splices. | | |
| | | *For Shop Curved At <20' Radius, Add* | *2.44* | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 71 13 26-0125** | | **Box Beam Guide Rail End Treatment Sections** *(34 71 13 26-0115)* | | |
| | | Note: Includes rail, end cover plate and hardware only. Excludes posts and splice. | | |
| 34 71 13 26-0126 | EA | Box Beam End Piece Guide Railing Section | 1,831.38 | 17.26 |
| | | Note: Galvanized excludes splices. | | |
| 34 71 13 26-0127 | EA | Box Beam End Piece Guide Railing Section (Rustic) | 2,030.30 | 17.26 |
| | | Note: Excludes splices. | | |
| 34 71 13 26-0128 | EA | Box Beam Guide Railing End Treatment Section At Driveway, Galvanized | 1,722.88 | 17.26 |
| | | Note: Excludes splices. | | |
| 34 71 13 26-0129 | EA | Box Beam Guide Railing End Treatment Section At Driveway, (Rustic) | 1,795.21 | 17.26 |
| | | Note: Excludes splices. | | |
| 34 71 13 26-0130 | EA | Box Beam Guiderail End Assembly | 51,696.19 | 460.38 |
| | | Note: Includes all components for the first 14'. Includes energy absorbing terminal, bearing plate, steel breakaway post upper and lower assembly, interior sleeve, box beam, post breaker, cable assembly, end tube rail, end tube tie plate, post 1 and post 2. | | |
| **34 71 13 26-0131** | | **Splices For Box Beam Guide Rail** *(34 71 13 26-0115)* | | |
| 34 71 13 26-0132 | EA | Splice For Box Beam Guide Rail | 322.50 | 25.63 |
| 34 71 13 26-0133 | EA | Splice For Box Beam Guide Rail (Rustic) | 449.09 | 25.63 |
| **34 71 13 26-0134** | | **Box Beam Guide Rail Posts** *(34 71 13 26-0115)* | | |
| | | Note: Includes hardware for box beam mounting. | | |
| 34 71 13 26-0135 | EA | Standard Post For Box Beam Guide Rail | 333.36 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0136 | EA | Standard Post (Rustic) for Box Beam Guide Railing | 351.44 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0137 | EA | Extra Long Post For Box Beam Guide Rail | 369.52 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0138 | EA | Extra Long Post (Rustic) For Box Beam Guide Rail | 387.61 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0139 | EA | Type I End Assembly Post | 315.27 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0140 | EA | Type I End Assembly Post (Rustic) | 333.36 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0141 | EA | Type II End Assembly Post | 297.19 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0142 | EA | Type II End Assembly Post (Rustic) | 315.27 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| **34 71 13 26-0143** | | **Box Beam Guide Rail Accessories** *(34 71 13 26-0115)* | | |
| 34 71 13 26-0144 | EA | Box Beam Guide Rail End Cover Plate | 223.90 | 5.17 |
| 34 71 13 26-0145 | EA | Box Beam Guide Rail End Cover Plate (Rustic) | 241.99 | 5.17 |
| **34 71 13 26-0146** | | **Box Beam Guide Railing Repair, And Resetting** *(34 71 13 26-0115)* | | |
| | | Note: For existing guide rail. | | |
| 34 71 13 26-0147 | LF | Removal And Storage Of Box Beam Guide Rail And Post | 2.27 | |
| 34 71 13 26-0148 | LF | Reset Box Beam Guide Rail | 6.64 | |
| **34 71 13 26-0149** | | **6" x 8" Box Beam Median Barrier** *(34 71 13 26)* | | |
| **34 71 13 26-0150** | | **Box Beam Median Barrier, 6" x 8"** *(34 71 13 26-0149)* | | |
| **34 71 13 26-0151** | | **Straight Sections, Box Beam Median Barrier** *(34 71 13 26-0150)* | | |
| 34 71 13 26-0152 | LF | Box Beam Median Barrier Galvanized Excludes Splices | 180.52 | 5.17 |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| 34 71 13 26-0153 | LF | Box Beam Median Barrier (Rustic) Excludes Splices | 197.06 | 5.17 |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| **34 71 13 26-0154** | | **Shop Curved, Box Beam Median Barrier** *(34 71 13 26-0150)* | | |
| 34 71 13 26-0155 | LF | Shop Curved Box Beam Median Barrier Galvanized | 223.98 | 5.17 |
| | | Note: Excludes splices. | | |
| | | *For Shop Curved At <20' Radius, Add* | *2.44* | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| 34 71 13 26-0156 | LF | Shop Curved Box Beam Median Barrier Rustic | 278.25 | 5.17 |
| | | Note: Excludes splices. | | |
| | | *For Shop Curved At <20' Radius, Add* | *2.44* | |
| | | *For Flush Mounting Directly To Structure, Add* | *1.83* | |
| **34 71 13 26-0157** | | **Box Beam Median Barrier End Treatment Sections** *(34 71 13 26-0149)* | | |
| | | Note: Includes rail, end cover plate and hardware. Excludes posts. | | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 71 13 26-0158 | EA | Box Beam Median Barrier Type A End Treatment Section, Galvanized<br>Note: Excludes splices and post. | 6,153.36 | 17.26 |
| 34 71 13 26-0159 | EA | Box Beam Median Barrier Type A End Treatment Section (Rustic)<br>Note: Excludes splices and post. | 6,298.03 | 17.26 |
| 34 71 13 26-0160 | EA | Box Beam Median Barrier Type B End Treatment Section, Galvanized<br>Note: Excludes splices and post. | 6,153.36 | 17.26 |
| 34 71 13 26-0161 | EA | Box Beam Median Barrier Type B End Treatment Section (Rustic)<br>Note: Excludes splices and post. | 6,298.03 | 17.26 |
| 34 71 13 26-0162 | | Splices For Box Beam Median Barrier *(34 71 13 26-0149)* | | |
| 34 71 13 26-0163 | EA | Splice for Box Beam Median Barrier | 416.25 | 13.82 |
| 34 71 13 26-0164 | EA | Splice for Box Beam Median Barrier (Rustic) | 687.50 | 13.82 |
| 34 71 13 26-0165 | | Box Beam Median Barrier Posts Driven With Soil Plate *(34 71 13 26-0149)*<br>Note: Includes all associated hardware. | | |
| 34 71 13 26-0166 | EA | Standard Post for Box Beam Median Barrier | 333.36 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0167 | EA | Standard Post (Rustic) for Box Beam Median Barrier | 351.44 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0168 | EA | Extra Long Post for Box Beam Median Barrier | 369.52 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0169 | EA | Extra Long Post (Rustic) for Box Beam Median Barrier | 387.61 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0170 | EA | Type B End Treatment or Rub Back Anchor Post for Box Beam<br>Note: For median barrier. | 297.19 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0171 | EA | Type B End Treatment or Rub Back Anchor Post (Rustic)<br>Note: For box beam median barrier. | 297.19 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0172 | EA | Type I End Assembly Post for Box Beam Median Barrier to Concrete<br>Note: For median barrier transition. | 369.52 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0173 | EA | Type I End Assembly Post (Rustic) for Box Beam Median Barrier<br>Note: For Concrete median barrier transition. | 387.61 | 33.01 |
| | | *For Installation Without Soil Plate, Deduct* | *-5.00* | |
| | | *For Installation In Rock, Add* | *8.80* | |
| 34 71 13 26-0174 | | Box Beam Median Barrier Accessories *(34 71 13 26-0149)* | | |
| 34 71 13 26-0175 | EA | Box Beam Median Barrier End Cover Plate | 244.45 | 12.15 |
| 34 71 13 26-0176 | EA | Box Beam Median Barrier End Cover Plate (Rustic) | 262.54 | 12.15 |
| 34 71 13 26-0177 | | Box Beam Median Barrier Repair, And Resetting *(34 71 13 26-0149)*<br>Note: For existing guide rail. | | |
| 34 71 13 26-0178 | LF | Removal And Storage Of Box Beam Median Barrier and Posts | 2.35 | |
| 34 71 13 26-0179 | LF | Reset Box Beam Median Barrier | 6.95 | |
| 34 71 13 26-0180 | | Universal Guide Rail Items *(34 71 13 26)* | | |
| 34 71 13 26-0181 | | Guide Rail Concrete Anchor Units For All Types Of Guide Rail *(34 71 13 26-0180)*<br>Note: For cast in place or precast. Includes excavation, formwork, concrete, reinforcement, anchor rods and/or imbedded plate. Excludes anchor angle. For anchor angles and other terminal connections, use accessories section for respective guide rail type. | | |
| 34 71 13 26-0182 | CY | Guide Rail Concrete Anchor Unit | 519.52 | |
| | | *For Each Additional Set Of Anchor Rods, Add* | *38.00* | |
| 34 71 13 26-0183 | EA | Reset Existing Anchorage Unit for All Types of Guide Rail<br>Note: Includes excavation and backfill. | 264.00 | |
| 34 71 13 26-0184 | EA | Removal Of Guide Rail Concrete Anchor Unit | 376.99 | |
| 34 71 13 26-0185 | | Guide Rail Repair For All Types Of Existing Guide Rail *(34 71 13 26-0180)*<br>Note: Includes associated hardware. | | |
| 34 71 13 26-0186 | EA | Straighten And Reset Driven Post For Guide Rail | 44.02 | |
| 34 71 13 26-0187 | EA | Straighten And Reset Post Mounted On Concrete For Guide Rail<br>Note: With base plate for guide rail. Includes new anchor bolts. | 70.06 | |
| 34 71 13 26-0188 | | Additional Wood and Steel Posts *(34 71 13 26-0180)* | | |
| 34 71 13 26-0189 | LF | 4" x 6" Wood Post | 100.59 | 11.03 |
| | | *For Installation In Rock, Add* | *2.94* | |
| 34 71 13 26-0190 | LF | 6" x 8" Wood Post | 127.71 | 11.03 |
| | | *For Installation In Rock, Add* | *2.94* | |
| 34 71 13 26-0191 | LF | 6" x 7/8" Galvanized Steel Post | 65.93 | 11.03 |
| | | *For Installation In Rock, Add* | *2.94* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 71 13 26-0192 | EA | Base Plate With Anchor Bolts For Mounting Post On Concrete | 790.68 | 11.03 |
| **34 71 13 26-0193** | | **Accessories For All Types of Guide Rail** *(34 71 13 26-0180)* | | |
| 34 71 13 26-0194 | EA | Reflector For Guard Rail | 110.44 | |
| **34 71 13 26-0195** | | **Individual Concrete Guard Rail Posts** *(34 71 13 26)* | | |
| 34 71 13 26-0196 | EA | 6'-5" Concrete Guard Rail Posts, Round | 70.24 | 3.39 |
| 34 71 13 26-0197 | EA | 6'-5" Concrete Posts, Square | 78.34 | 3.81 |
| 34 71 13 26-0198 | EA | 6'-5" Concrete Posts, Triangular | 75.88 | 3.81 |
| **34 71 13 26-0199** | | **Guide Rail Transitions** *(34 71 13 26)* | | |
| **34 71 13 26-0200** | | **Transition Box Beam Guide Rail To Corrugated Beam** *(34 71 13 26-0199)* | | |
| 34 71 13 26-0201 | EA | Box Beam To Corrugated Beam Rail Bolted Section | 1,238.78 | |
| 34 71 13 26-0202 | EA | Box Beam To Corrugated Beam Rail Bolted Plate<br>Note: For making cable connections. | 515.43 | |
| **34 71 13 26-0203** | | **Transition Box Beam Median Barrier To Corrugated Beam Median** *(34 71 13 26-0199)* | | |
| 34 71 13 26-0204 | EA | Box Beam Median Barrier To Corrugated Beam Bolted Section | 1,274.94 | |
| 34 71 13 26-0205 | EA | Box Beam Median Barrier To Corrugated Beam Harness Plate<br>Note: For making cable connections. | 515.43 | |
| **34 71 13 26-0206** | | **Transition Box Beam Guide Rail To Cable Guide Rail** *(34 71 13 26-0199)* | | |
| 34 71 13 26-0207 | EA | Box Beam to Cable Guide Rail U-bolt And Plate | 196.22 | 9.21 |
| **34 71 13 26-0208** | | **Transition Box Beam Median Barrier To Concrete Median Barrier** *(34 71 13 26-0199)* | | |
| 34 71 13 26-0209 | EA | Box Beam Median Barrier To Concrete Barrier End Connection | 1,962.12 | |
| **34 71 13 26-0210** | | **Transition Thrie Beam To Concrete Median Barrier** *(34 71 13 26-0199)* | | |
| 34 71 13 26-0211 | EA | Thrie Beam Terminal Connector At Concrete Median Barrier | 1,057.94 | |
| 34 71 13 26-0212 | EA | Thrie Beam Transition Section To Corrugated Beam Guide Rail | 1,510.03 | |
| **34 71 16** | | **Impact Attenuating Devices** *(34 71)* | | |
| **34 71 16 00-0001** | | **Guard Rail Energy Absorbing Terminals** *(34 71 16)*<br>Note: Crushable foam cartridges surrounded by steel guardrail for narrow hazards. One Bay consists of one Cartridge, one Diaphragm, and two Fender Panels. The Nose section is not considered a Bay, though there is a Cartridge in the Nose of each system. QuadGuard System as manufactured by Energy Absorption Systems, Inc. | | |
| **34 71 16 00-0002** | | **24" Wide Guard Rail Energy Absorbing Terminals** *(34 71 16 00-0001)*<br>Note: Includes nose section, cartridge bays, side fender panels, posts and anchor plates. | | |
| 34 71 16 00-0003 | EA | 24" Wide, 3 Cartridge Bays, Energy Absorbing Crash Attenuator | 33,221.88 | 2,072.74 |
| 34 71 16 00-0004 | EA | 24" Wide, 5 Cartridge, Bays Energy Absorbing Crash Attenuator | 46,617.72 | 2,763.65 |
| 34 71 16 00-0005 | EA | 24" Wide, 7 Cartridge, Bays Energy Absorbing Crash Attenuator | 64,223.92 | 3,627.30 |
| 34 71 16 00-0006 | EA | 24" Wide, 9 Cartridge, Bays Energy Absorbing Crash Attenuator | 69,474.81 | 4,490.94 |
| **34 71 16 00-0007** | | **30" Wide Guard Rail Energy Absorbing Terminals** *(34 71 16 00-0001)*<br>Note: Includes nose section, cartridge bays, side fender panels, posts and anchor plates. | | |
| 34 71 16 00-0008 | EA | 30" Wide, 3 Cartridge Bays, Energy Absorbing Crash Attenuator | 35,357.95 | 2,331.83 |
| 34 71 16 00-0009 | EA | 30" Wide, 5 Cartridge Bays, Energy Absorbing Crash Attenuator | 49,832.83 | 3,109.11 |
| 34 71 16 00-0010 | EA | 30" Wide, 7 Cartridge Bays, Energy Absorbing Crash Attenuator | 68,899.68 | 4,145.48 |
| 34 71 16 00-0011 | EA | 30" Wide, 9 Cartridge Bays, Energy Absorbing Crash Attenuator | 77,817.52 | 5,009.13 |
| **34 71 16 00-0012** | | **36" Wide Guard Rail Energy Absorbing Terminals** *(34 71 16 00-0001)*<br>Note: Includes nose section, cartridge bays, side fender panels, posts and anchor plates. | | |
| 34 71 16 00-0013 | EA | 36" Wide, 3 Cartridge Bays, Energy Absorbing Crash Attenuator | 37,530.84 | 2,590.92 |
| 34 71 16 00-0014 | EA | 36" Wide, 5 Cartridge Bays, Energy Absorbing Crash Attenuator | 53,084.33 | 3,454.57 |
| 34 71 16 00-0015 | EA | 36" Wide, 7 Cartridge Bays, Energy Absorbing Crash Attenuator | 73,194.13 | 4,577.30 |
| 34 71 16 00-0016 | EA | 36" Wide, 9 Cartridge Bays, Energy Absorbing Crash Attenuator | 86,122.83 | 5,527.30 |
| **34 71 16 00-0017** | | **69" Wide Guard Rail Energy Absorbing Terminals** *(34 71 16 00-0001)*<br>Note: Includes nose section, cartridge bays, side fender panels, posts and anchor plates. | | |
| 34 71 16 00-0018 | EA | 69" Wide, 3 Cartridge Bays, Energy Absorbing Crash Attenuator | 40,455.70 | 2,850.02 |
| 34 71 16 00-0019 | EA | 69" Wide, 5 Cartridge Bays, Energy Absorbing Crash Attenuator | 56,629.13 | 3,800.02 |
| 34 71 16 00-0020 | EA | 69" Wide, 7 Cartridge Bays, Energy Absorbing Crash Attenuator | 78,660.77 | 5,009.13 |
| 34 71 16 00-0021 | EA | 69" Wide, 9 Cartridge Bays, Energy Absorbing Crash Attenuator | 92,007.60 | 6,045.49 |
| **34 71 16 00-0022** | | **90" Wide Guard Rail Energy Absorbing Terminals** *(34 71 16 00-0001)*<br>Note: Includes nose section, cartridge bays, side fender panels, posts and anchor plates. | | |
| 34 71 16 00-0023 | EA | 90" Wide, 3 Cartridge Bays, Energy Absorbing Crash Attenuator | 43,490.13 | 3,109.11 |
| 34 71 16 00-0024 | EA | 90" Wide, 5 Cartridge Bays, Energy Absorbing Crash Attenuator | 60,302.21 | 4,145.48 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 71 16 00-0025 | EA | 90" Wide, 7 Cartridge Bays, Energy Absorbing Crash Attenuator | 84,729.63 | 5,527.30 |
| 34 71 16 00-0026 | EA | 90" Wide, 9 Cartridge Bays, Energy Absorbing Crash Attenuator | 98,114.97 | 6,563.67 |

### 34 71 19 Vehicle Delineators *(34 71)*

#### 34 71 19 16 Flexible Vehicle Delineators *(34 71 19)*

| | | | | |
|---|---|---|---|---|
| 34 71 19 16-0001 | EA | 2' High, 3" Diameter Flexible Fixed Stanchion Delineator | 79.30 | 4.24 |
| 34 71 19 16-0002 | EA | 3' High, 3" Diameter Flexible Fixed Stanchion Delineator | 80.73 | 4.24 |
| 34 71 19 16-0003 | EA | 3-1/2' High, 3" Diameter Flexible Fixed Stanchion Delineator | 82.16 | 4.24 |
| 34 71 19 16-0004 | EA | 4' High, 3" Diameter Flexible Fixed Stanchion Delineator | 83.59 | 4.24 |

## 34 73 Airfield Construction *(34 70)*

### 34 73 33 Airfield Paving *(34 73)*

34 73 33 00-0001 Concrete Runway Paving And Repair *(34 73 33)*

34 73 33 00-0002 Concrete Runway Paving *(34 73 33 00-0001)*

Note: The following section includes spreading and placing delivered Portland cement concrete mix.

| | | | |
|---|---|---|---|
| 34 73 33 00-0003 | SY | 4" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 50.88 |
| | | *For Up To 100, Add* | *16.87* |
| | | *For >100 To 250, Add* | *10.14* |
| | | *For >250 To 500, Add* | *5.07* |
| | | *For >1,000 To 2,000, Deduct* | *-1.71* |
| | | *For >2,000 To 5,000, Deduct* | *-2.98* |
| | | *For >5,000 To 10,000, Deduct* | *-4.25* |
| | | *For >10,000 To 20,000, Deduct* | *-5.52* |
| | | *For >20,000, Deduct* | *-6.80* |
| | | *For 5,000 PSI, Deduct* | *-3.41* |
| | | *For 4,500 PSI, Deduct* | *-5.80* |
| | | *For 7,500 PSI, Add* | *10.75* |
| | | *For 9,000 PSI, Add* | *33.12* |
| | | *For 10,500 PSI, Add* | *46.09* |
| | | *For 12,000 PSI, Add* | *61.45* |
| 34 73 33 00-0004 | SY | 5" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 61.46 |
| | | *For Up To 100, Add* | *19.73* |
| | | *For >100 To 250, Add* | *12.01* |
| | | *For >250 To 500, Add* | *6.00* |
| | | *For >1,000 To 2,000, Deduct* | *-2.14* |
| | | *For >2,000 To 5,000, Deduct* | *-3.68* |
| | | *For >5,000 To 10,000, Deduct* | *-5.22* |
| | | *For >10,000 To 20,000, Deduct* | *-6.75* |
| | | *For >20,000, Deduct* | *-8.29* |
| | | *For 5,000 PSI, Deduct* | *-4.29* |
| | | *For 4,500 PSI, Deduct* | *-7.29* |
| | | *For 7,500 PSI, Add* | *13.50* |
| | | *For 9,000 PSI, Add* | *41.57* |
| | | *For 10,500 PSI, Add* | *57.86* |
| | | *For 12,000 PSI, Add* | *77.15* |
| 34 73 33 00-0005 | SY | 6" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 65.36 |
| | | *For Up To 100, Add* | *21.13* |
| | | *For >100 To 250, Add* | *12.83* |
| | | *For >250 To 500, Add* | *6.41* |
| | | *For >1,000 To 2,000, Deduct* | *-2.26* |
| | | *For >2,000 To 5,000, Deduct* | *-3.89* |
| | | *For >5,000 To 10,000, Deduct* | *-5.53* |
| | | *For >10,000 To 20,000, Deduct* | *-7.16* |
| | | *For >20,000, Deduct* | *-8.80* |
| | | *For 5,000 PSI, Deduct* | *-4.52* |
| | | *For 4,500 PSI, Deduct* | *-7.69* |
| | | *For 7,500 PSI, Add* | *14.24* |
| | | *For 9,000 PSI, Add* | *43.85* |
| | | *For 10,500 PSI, Add* | *61.03* |
| | | *For 12,000 PSI, Add* | *81.38* |
| 34 73 33 00-0006 | SY | 7" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 79.32 |
| | | *For Up To 100, Add* | *24.79* |
| | | *For >100 To 250, Add* | *15.24* |
| | | *For >250 To 500, Add* | *7.62* |
| | | *For >1,000 To 2,000, Deduct* | *-2.85* |
| | | *For >2,000 To 5,000, Deduct* | *-4.83* |
| | | *For >5,000 To 10,000, Deduct* | *-6.82* |
| | | *For >10,000 To 20,000, Deduct* | *-8.80* |
| | | *For >20,000, Deduct* | *-10.78* |
| | | *For 5,000 PSI, Deduct* | *-5.70* |
| | | *For 4,500 PSI, Deduct* | *-9.69* |
| | | *For 7,500 PSI, Add* | *17.96* |
| | | *For 9,000 PSI, Add* | *55.30* |
| | | *For 10,500 PSI, Add* | *76.96* |
| | | *For 12,000 PSI, Add* | *102.62* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 73 33 00-0007 | SY | 8" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 89.35 | |
| | | *For Up To 100, Add* | *28.58* | |
| | | *For >100 To 250, Add* | *17.42* | |
| | | *For >250 To 500, Add* | *8.71* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.13* | |
| | | *For >2,000 To 5,000, Deduct* | *-5.36* | |
| | | *For >5,000 To 10,000, Deduct* | *-7.60* | |
| | | *For >10,000 To 20,000, Deduct* | *-9.83* | |
| | | *For >20,000, Deduct* | *-12.06* | |
| | | *For 5,000 PSI, Deduct* | *-6.26* | |
| | | *For 4,500 PSI, Deduct* | *-10.64* | |
| | | *For 7,500 PSI, Add* | *19.71* | |
| | | *For 9,000 PSI, Add* | *60.69* | |
| | | *For 10,500 PSI, Add* | *84.47* | |
| | | *For 12,000 PSI, Add* | *112.63* | |
| 34 73 33 00-0008 | SY | 9" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 101.87 | |
| | | *For Up To 100, Add* | *32.20* | |
| | | *For >100 To 250, Add* | *19.72* | |
| | | *For >250 To 500, Add* | *9.86* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.62* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.16* | |
| | | *For >5,000 To 10,000, Deduct* | *-8.71* | |
| | | *For >10,000 To 20,000, Deduct* | *-11.26* | |
| | | *For >20,000, Deduct* | *-13.80* | |
| | | *For 5,000 PSI, Deduct* | *-7.23* | |
| | | *For 4,500 PSI, Deduct* | *-12.29* | |
| | | *For 7,500 PSI, Add* | *22.77* | |
| | | *For 9,000 PSI, Add* | *70.13* | |
| | | *For 10,500 PSI, Add* | *97.61* | |
| | | *For 12,000 PSI, Add* | *130.14* | |
| 34 73 33 00-0009 | SY | 10" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 113.02 | |
| | | *For Up To 100, Add* | *36.00* | |
| | | *For >100 To 250, Add* | *21.98* | |
| | | *For >250 To 500, Add* | *10.99* | |
| | | *For >1,000 To 2,000, Deduct* | *-3.98* | |
| | | *For >2,000 To 5,000, Deduct* | *-6.80* | |
| | | *For >5,000 To 10,000, Deduct* | *-9.63* | |
| | | *For >10,000 To 20,000, Deduct* | *-12.45* | |
| | | *For >20,000, Deduct* | *-15.28* | |
| | | *For 5,000 PSI, Deduct* | *-7.95* | |
| | | *For 4,500 PSI, Deduct* | *-13.52* | |
| | | *For 7,500 PSI, Add* | *25.06* | |
| | | *For 9,000 PSI, Add* | *77.15* | |
| | | *For 10,500 PSI, Add* | *107.38* | |
| | | *For 12,000 PSI, Add* | *143.17* | |
| 34 73 33 00-0010 | SY | 12" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 134.35 | |
| | | *For Up To 100, Add* | *42.94* | |
| | | *For >100 To 250, Add* | *26.18* | |
| | | *For >250 To 500, Add* | *13.09* | |
| | | *For >1,000 To 2,000, Deduct* | *-4.71* | |
| | | *For >2,000 To 5,000, Deduct* | *-8.07* | |
| | | *For >5,000 To 10,000, Deduct* | *-11.43* | |
| | | *For >10,000 To 20,000, Deduct* | *-14.79* | |
| | | *For >20,000, Deduct* | *-18.14* | |
| | | *For 5,000 PSI, Deduct* | *-9.42* | |
| | | *For 4,500 PSI, Deduct* | *-16.01* | |
| | | *For 7,500 PSI, Add* | *29.67* | |
| | | *For 9,000 PSI, Add* | *91.35* | |
| | | *For 10,500 PSI, Add* | *127.14* | |
| | | *For 12,000 PSI, Add* | *169.52* | |
| 34 73 33 00-0011 | SY | 15" Concrete Pavement, 6,000 PSI Assembly Airfield Paving | 168.97 | |
| | | *For Up To 100, Add* | *55.12* | |
| | | *For >100 To 250, Add* | *33.34* | |
| | | *For >250 To 500, Add* | *16.67* | |
| | | *For >1,000 To 2,000, Deduct* | *-5.78* | |
| | | *For >2,000 To 5,000, Deduct* | *-10.01* | |
| | | *For >5,000 To 10,000, Deduct* | *-14.23* | |
| | | *For >10,000 To 20,000, Deduct* | *-18.46* | |
| | | *For >20,000, Deduct* | *-22.68* | |
| | | *For 5,000 PSI, Deduct* | *-11.57* | |
| | | *For 4,500 PSI, Deduct* | *-19.66* | |
| | | *For 7,500 PSI, Add* | *36.43* | |
| | | *For 9,000 PSI, Add* | *112.19* | |
| | | *For 10,500 PSI, Add* | *156.14* | |
| | | *For 12,000 PSI, Add* | *208.19* | |

34 73 33 00-0012 Concrete Runway Paving Repair *(34 73 33 00-0001)*

Note: The following section includes spreading and placing delivered Portland cement concrete mix. Excludes saw cutting, breakup and removal See CSI section 02 41 13 13-0018 for concrete removal, 02 41 19 13-0057 for saw cutting concrete.

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 73 33 00-0013 | SY | 4" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 55.06 | |
| | | *For Up To 100, Add* | *19.38* | |
| | | *For >100 To 250, Add* | *11.40* | |
| | | *For >250 To 500, Add* | *5.70* | |
| | | *For 5,000 PSI, Deduct* | *-3.41* | |
| | | *For 4,500 PSI, Deduct* | *-5.80* | |
| | | *For 7,500 PSI, Add* | *10.75* | |
| | | *For 9,000 PSI, Add* | *33.12* | |
| | | *For 10,500 PSI, Add* | *46.09* | |
| | | *For 12,000 PSI, Add* | *61.45* | |
| 34 73 33 00-0014 | SY | 5" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 66.11 | |
| | | *For Up To 100, Add* | *22.52* | |
| | | *For >100 To 250, Add* | *13.40* | |
| | | *For >250 To 500, Add* | *6.70* | |
| | | *For 5,000 PSI, Deduct* | *-4.29* | |
| | | *For 4,500 PSI, Deduct* | *-7.29* | |
| | | *For 7,500 PSI, Add* | *13.50* | |
| | | *For 9,000 PSI, Add* | *41.57* | |
| | | *For 10,500 PSI, Add* | *57.86* | |
| | | *For 12,000 PSI, Add* | *77.15* | |
| 34 73 33 00-0015 | SY | 6" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 70.40 | |
| | | *For Up To 100, Add* | *24.16* | |
| | | *For >100 To 250, Add* | *14.34* | |
| | | *For >250 To 500, Add* | *7.17* | |
| | | *For 5,000 PSI, Deduct* | *-4.52* | |
| | | *For 4,500 PSI, Deduct* | *-7.69* | |
| | | *For 7,500 PSI, Add* | *14.24* | |
| | | *For 9,000 PSI, Add* | *43.85* | |
| | | *For 10,500 PSI, Add* | *61.03* | |
| | | *For 12,000 PSI, Add* | *81.38* | |
| 34 73 33 00-0016 | SY | 7" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 84.90 | |
| | | *For Up To 100, Add* | *28.14* | |
| | | *For >100 To 250, Add* | *16.92* | |
| | | *For >250 To 500, Add* | *8.46* | |
| | | *For 5,000 PSI, Deduct* | *-5.70* | |
| | | *For 4,500 PSI, Deduct* | *-9.69* | |
| | | *For 7,500 PSI, Add* | *17.96* | |
| | | *For 9,000 PSI, Add* | *55.30* | |
| | | *For 10,500 PSI, Add* | *76.96* | |
| | | *For 12,000 PSI, Add* | *102.62* | |
| 34 73 33 00-0017 | SY | 8" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 96.05 | |
| | | *For Up To 100, Add* | *32.60* | |
| | | *For >100 To 250, Add* | *19.43* | |
| | | *For >250 To 500, Add* | *9.71* | |
| | | *For 5,000 PSI, Deduct* | *-6.26* | |
| | | *For 4,500 PSI, Deduct* | *-10.64* | |
| | | *For 7,500 PSI, Add* | *19.71* | |
| | | *For 9,000 PSI, Add* | *60.69* | |
| | | *For 10,500 PSI, Add* | *84.47* | |
| | | *For 12,000 PSI, Add* | *112.63* | |
| 34 73 33 00-0018 | SY | 9" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 109.24 | |
| | | *For Up To 100, Add* | *36.62* | |
| | | *For >100 To 250, Add* | *21.93* | |
| | | *For >250 To 500, Add* | *10.96* | |
| | | *For 5,000 PSI, Deduct* | *-7.23* | |
| | | *For 4,500 PSI, Deduct* | *-12.29* | |
| | | *For 7,500 PSI, Add* | *22.77* | |
| | | *For 9,000 PSI, Add* | *70.13* | |
| | | *For 10,500 PSI, Add* | *97.61* | |
| | | *For 12,000 PSI, Add* | *130.14* | |
| 34 73 33 00-0019 | SY | 10" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 121.38 | |
| | | *For Up To 100, Add* | *41.01* | |
| | | *For >100 To 250, Add* | *24.48* | |
| | | *For >250 To 500, Add* | *12.24* | |
| | | *For 5,000 PSI, Deduct* | *-7.95* | |
| | | *For 4,500 PSI, Deduct* | *-13.52* | |
| | | *For 7,500 PSI, Add* | *25.06* | |
| | | *For 9,000 PSI, Add* | *77.15* | |
| | | *For 10,500 PSI, Add* | *107.38* | |
| | | *For 12,000 PSI, Add* | *143.17* | |
| 34 73 33 00-0020 | SY | 12" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 144.39 | |
| | | *For Up To 100, Add* | *48.96* | |
| | | *For >100 To 250, Add* | *29.19* | |
| | | *For >250 To 500, Add* | *14.60* | |
| | | *For 5,000 PSI, Deduct* | *-9.42* | |
| | | *For 4,500 PSI, Deduct* | *-16.01* | |
| | | *For 7,500 PSI, Add* | *29.67* | |
| | | *For 9,000 PSI, Add* | *91.35* | |
| | | *For 10,500 PSI, Add* | *127.14* | |
| | | *For 12,000 PSI, Add* | *169.52* | |
| 34 73 33 00-0021 | SY | 15" Concrete Pavement, 6,000 PSI Assembly Airfield Paving Repair | 182.29 | |
| | | *For Up To 100, Add* | *63.11* | |
| | | *For >100 To 250, Add* | *37.34* | |
| | | *For >250 To 500, Add* | *18.67* | |
| | | *For 5,000 PSI, Deduct* | *-11.57* | |
| | | *For 4,500 PSI, Deduct* | *-19.66* | |
| | | *For 7,500 PSI, Add* | *36.43* | |
| | | *For 9,000 PSI, Add* | *112.19* | |
| | | *For 10,500 PSI, Add* | *156.14* | |
| | | *For 12,000 PSI, Add* | *208.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 34 73 33 00-0022 Bituminous Runway Paving And Repair *(34 73 33)*

## 34 73 33 00-0023 Bituminous Surface Courses *(34 73 33 00-0022)*

| | | | |
|---|---|---|---|
| 34 73 33 00-0024 | SY | 1" Thick Bituminous Surface Course Airfield Paving<br>Note: Includes placement, rolling, finishing and sweeping. See CSI section 02 41 13 13-0018 for bituminous removal. | 9.50 |
| 34 73 33 00-0025 | SY | 1-1/2" Thick Bituminous Surface Course Airfield Paving<br>Note: Includes placement, rolling, finishing and sweeping. See CSI section 02 41 13 13-0018 for bituminous removal. | 13.97 |
| 34 73 33 00-0026 | SY | 2" Thick Bituminous Surface Course Airfield Paving<br>Note: Includes placement, rolling, finishing and sweeping. See CSI section 02 41 13 13-0018 for bituminous removal. | 18.49 |
| 34 73 33 00-0027 | SY | 2-1/2" Thick Bituminous Surface Course Airfield Paving<br>Note: Includes placement, rolling, finishing and sweeping. See CSI section 02 41 13 13-0018 for bituminous removal. | 22.42 |
| 34 73 33 00-0028 | SY | 3" Thick Bituminous Surface Course Airfield Paving<br>Note: Includes placement, rolling, finishing and sweeping. See CSI section 02 41 13 13-0018 for bituminous removal. | 26.36 |

## 34 73 33 00-0029 Bituminous Surface Courses Repair *(34 73 33 00-0022)*

Note: Excludes saw cutting, breakup and removal. See CSI section 02 41 13 13-0018 for bituminous removal.

| | | | |
|---|---|---|---|
| 34 73 33 00-0030 | SY | 1" Thick Bituminous Surface Course Airfield Paving Repair<br>Note: Includes placement, rolling, finishing and sweeping. | 10.07 |
| | | *For Up To 100, Add* | *3.17* |
| | | *For >100 To 250, Add* | *1.94* |
| | | *For >250 To 500, Add* | *0.97* |
| 34 73 33 00-0031 | SY | 1-1/2" Thick Bituminous Surface Course Airfield Paving Repair<br>Note: Includes placement, rolling, finishing and sweeping. | 14.78 |
| | | *For Up To 100, Add* | *4.56* |
| | | *For >100 To 250, Add* | *2.82* |
| | | *For >250 To 500, Add* | *1.41* |
| 34 73 33 00-0032 | SY | 2" Thick Bituminous Surface Course Airfield Paving Repair<br>Note: Includes placement, rolling, finishing and sweeping. | 19.52 |
| | | *For Up To 100, Add* | *5.96* |
| | | *For >100 To 250, Add* | *3.70* |
| | | *For >250 To 500, Add* | *1.85* |
| 34 73 33 00-0033 | SY | 2-1/2" Thick Bituminous Surface Course Airfield Paving Repair<br>Note: Includes placement, rolling, finishing and sweeping. | 23.53 |
| | | *For Up To 100, Add* | *6.93* |
| | | *For >100 To 250, Add* | *4.37* |
| | | *For >250 To 500, Add* | *2.18* |
| 34 73 33 00-0034 | SY | 3" Thick Bituminous Surface Course Airfield Paving Repair<br>Note: Includes placement, rolling, finishing and sweeping. | 27.67 |
| | | *For Up To 100, Add* | *7.98* |
| | | *For >100 To 250, Add* | *5.07* |
| | | *For >250 To 500, Add* | *2.53* |

## 34 73 33 00-0035 Jet Fuel Resistant Seal Coat *(34 73 33)*

Note: Includes sweeping and cleaning of area.

| | | | |
|---|---|---|---|
| 34 73 33 00-0036 | SY | Roller Applied, SkidGuard Road Grade Black Jet Fuel Resistant Seal Coat (0.1125 Gallon/SY) | 11.49 |
| 34 73 33 00-0037 | SY | Spray Applied, SkidGuard Road Grade Black Jet Fuel Resistant Seal Coat (0.27 Gallon/SY) | 18.65 |
| 34 73 33 00-0038 | SY | Up To 500 SY, Spray Applied, CarbonSeal-FR Jet Fuel Resistant Seal Coat (0.27 Gallon/SY)<br>Note: Fuel resistant concentrate cut 20% by volume. | 5.00 |
| 34 73 33 00-0039 | SY | >500 To 1000 SY, Spray Applied, CarbonSeal-FR Jet Fuel Resistant Seal Coat (0.27 Gallon/SY)<br>Note: Fuel resistant concentrate cut 20% by volume. | 4.16 |
| 34 73 33 00-0040 | SY | >1000 To 5000 SY, Spray Applied, CarbonSeal-FR Jet Fuel Resistant Seal Coat (0.27 Gallon/SY)<br>Note: Fuel resistant concentrate cut 20% by volume. | 3.59 |
| 34 73 33 00-0041 | SY | >5000 To 20000 SY, Spray Applied, CarbonSeal-FR Jet Fuel Resistant Seal Coat (0.27 Gallon/SY)<br>Note: Fuel resistant concentrate cut 20% by volume. | 3.23 |
| 34 73 33 00-0042 | SY | >20000 SY, Spray Applied, CarbonSeal-FR Jet Fuel Resistant Seal Coat (0.27 Gallon/SY)<br>Note: Fuel resistant concentrate cut 20% by volume. | 3.04 |
| 34 73 33 00-0043 | SY | Up To 500 SY, Spray Applied, TractionSeal-FP Jet Fuel Proof Seal Coat (0.1 Gallon/SY)<br>Note: Fuel proof concentrate cut 50% by volume. | 3.34 |
| 34 73 33 00-0044 | SY | >500 To 1000 SY, Spray Applied, TractionSeal-FP Jet Fuel Proof Seal Coat (0.1 Gallon/SY)<br>Note: Fuel proof concentrate cut 50% by volume. | 2.50 |
| 34 73 33 00-0045 | SY | >1000 To 5000 SY, Spray Applied, TractionSeal-FP Jet Fuel Proof Seal Coat (0.1 Gallon/SY)<br>Note: Fuel proof concentrate cut 50% by volume. | 1.93 |
| 34 73 33 00-0046 | SY | >5000 To 20000 SY, Spray Applied, TractionSeal-FP Jet Fuel Proof Seal Coat (0.1 Gallon/SY)<br>Note: Fuel proof concentrate cut 50% by volume. | 1.57 |
| 34 73 33 00-0047 | SY | >20000 SY, Spray Applied, TractionSeal-FP Jet Fuel Proof Seal Coat (0.1 Gallon/SY)<br>Note: Fuel proof concentrate cut 50% by volume. | 1.38 |

## 34 73 33 00-0048 Runway Pavement Markings *(34 73 33)*

## 34 73 33 00-0049 Polyester/Acrylic Reflective Runway Pavement Markings *(34 73 33 00-0048)*

| | | | |
|---|---|---|---|
| 34 73 33 00-0050 | LF | 4" Wide Polyester/Acrylic Reflective Runway Pavement Striping | 0.55 |
| 34 73 33 00-0051 | LF | 6" Wide Polyester/Acrylic Reflective Runway Pavement Striping | 0.77 |
| 34 73 33 00-0052 | LF | 8" Wide Polyester/Acrylic Reflective Runway Pavement Striping | 1.03 |
| 34 73 33 00-0053 | LF | 12" Wide Polyester/Acrylic Reflective Runway Pavement Striping | 1.48 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 34 73 33 00-0054 | EA | 6" Polyester/Acrylic Reflectorized Runway Pavement Letter | 2.27 | |
| | | *For <10, Add* | *0.26* | |
| | | *For >50 To 100, Deduct* | *-0.13* | |
| | | *For >100 To 200, Deduct* | *-0.17* | |
| | | *For >200, Deduct* | *-0.35* | |
| 34 73 33 00-0055 | EA | 12" Polyester/Acrylic Reflectorized Runway Pavement Letter | 4.72 | |
| | | *For <10, Add* | *0.39* | |
| | | *For >50 To 100, Deduct* | *-0.20* | |
| | | *For >100 To 200, Deduct* | *-0.26* | |
| | | *For >200, Deduct* | *-0.52* | |
| 34 73 33 00-0056 | EA | 24" Polyester/Acrylic Reflectorized Runway Pavement Letter | 12.79 | |
| | | *For <10, Add* | *0.66* | |
| | | *For >50 To 100, Deduct* | *-0.33* | |
| | | *For >100 To 200, Deduct* | *-0.44* | |
| | | *For >200, Deduct* | *-0.87* | |
| 34 73 33 00-0057 | EA | 36" Polyester/Acrylic Reflectorized Runway Pavement Letter | 27.67 | |
| | | *For <10, Add* | *1.31* | |
| | | *For >50 To 100, Deduct* | *-0.65* | |
| | | *For >100 To 200, Deduct* | *-0.87* | |
| | | *For >200, Deduct* | *-1.75* | |
| 34 73 33 00-0058 | EA | 48" Polyester/Acrylic Reflectorized Runway Pavement Letter | 43.47 | |
| | | *For <10, Add* | *1.47* | |
| | | *For >50 To 100, Deduct* | *-0.74* | |
| | | *For >100 To 200, Deduct* | *-0.98* | |
| | | *For >200, Deduct* | *-1.96* | |
| 34 73 33 00-0059 | EA | 72" Polyester/Acrylic Reflectorized Runway Pavement Letter | 93.20 | |
| | | *For <10, Add* | *2.61* | |
| | | *For >50 To 100, Deduct* | *-1.31* | |
| | | *For >100 To 200, Deduct* | *-1.74* | |
| | | *For >200, Deduct* | *-3.49* | |
| 34 73 33 00-0060 | EA | 96" Polyester/Acrylic Reflectorized Runway Pavement Letter | 158.10 | |
| | | *For <10, Add* | *3.51* | |
| | | *For >50 To 100, Deduct* | *-1.76* | |
| | | *For >100 To 200, Deduct* | *-2.34* | |
| | | *For >200, Deduct* | *-4.68* | |
| 34 73 33 00-0061 | EA | 120" Polyester/Acrylic Reflectorized Runway Pavement Letter | 239.48 | |
| | | *For <10, Add* | *4.35* | |
| | | *For >50 To 100, Deduct* | *-2.18* | |
| | | *For >100 To 200, Deduct* | *-2.90* | |
| | | *For >200, Deduct* | *-5.80* | |
| 34 73 33 00-0062 | SF | Polyester/Acrylic Reflective Runway Pavement Striping For Areas >12" Wide | 1.59 | |
| 34 73 33 00-0063 | SF | Polyester/Acrylic Reflectorized Runway Pavement Markings, Symbols | 5.32 | |

### 34 73 33 00-0064 Remove Reflective Markings From Runway *(34 73 33 00-0048)*

Note: Includes vacuuming of removed striped area and containment of debris. Excludes disposal.

| | | | | |
|---|---|---|---|---|
| 34 73 33 00-0065 | EA | Initial Set-up And Final Equipment Removal For Stripe Removal From Runways | 4,243.96 | |
| 34 73 33 00-0066 | LF | Removal Of 4" Runway Pavement Stripe | 3.39 | |
| 34 73 33 00-0067 | LF | Removal Of 6" Runway Pavement Stripe | 4.23 | |
| 34 73 33 00-0068 | LF | Removal Of 8" Runway Pavement Stripe | 5.16 | |
| 34 73 33 00-0069 | LF | Removal Of 12" Runway Pavement Stripe | 6.42 | |
| 34 73 33 00-0070 | SF | Removal Of Runway Pavement Letters And Symbols | 6.42 | |

### 34 73 33 00-0071 Runway Pavement Rubber Or Paint Removal *(34 73 33)*

Note: Mechanical rubber removal equipment includes waterblasting, shotblasting, sandblasting, or other approved non-chemical systems. Control equipment to be used on asphalt or tar concrete to remove rubber accumulations and minimize disturbance to asphalt or tar mixtures. Equipment to be used on portland cement concretes shall be controlled to remove rubber accumulations and prevent removal of hardened paste from the concrete. Recovery of debris and disposal to a dumpster.

| | | | | |
|---|---|---|---|---|
| 34 73 33 00-0072 | EA | Initial Set-up And Final Equipment Removal For Rubber Or Paint Removal From Runways | 4,243.96 | |
| 34 73 33 00-0073 | SF | Removal Of Rubber From Runways | 0.42 | |
| 34 73 33 00-0074 | SF | Removal Of Paint From Runway Center Line And Edge Stripes | 1.29 | |
| 34 73 33 00-0075 | SF | Removal Of Paint From Runway Areas Other Than Center Line And Edge Stripes | 2.90 | |

### 34 73 33 00-0076 Runway Pavement Friction Testing *(34 73 33)*

| | | | | |
|---|---|---|---|---|
| 34 73 33 00-0077 | EA | Friction Testing Of Runways<br>Note: Includes mobilization of personnel and equipment necessary and report preparation for each test. | 5,151.27 | |

## 34 80 Bridges *(34)*

## 34 82 Bridge Specialties *(34 80)*

### 34 82 23 Bridge Railing *(34 82)*

### 34 82 23 00-0001 Metal Bridge Railing *(34 82 23)*

Note: Includes hardware for bridge rail mounting.

| | | | | |
|---|---|---|---|---|
| 34 82 23 00-0002 | LF | 2" x 2" x 1/8" Bridge Railing | 24.31 | 1.73 |
| 34 82 23 00-0003 | LF | 3" x 3" x 5/16" Bridge Railing | 50.19 | 2.71 |
| 34 82 23 00-0004 | LF | 5" x 3" x 1/4" Bridge Railing | 59.77 | 3.97 |
| 34 82 23 00-0005 | LF | 6" x 6" x 3/16" Bridge Railing | 74.95 | 4.99 |
| 34 82 23 00-0006 | LF | 5" Outside Diameter x 1/4" Bridge Railing | 64.79 | 3.85 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **34 82 23 00-0007** | | **Bridge Post** *(34 82 23)*<br>Note: Includes hardware for bridge post mounting. | | |
| 34 82 23 00-0008 | EA | 6" x 9" x 5'-6" Bridge Post | 144.63 | 24.50 |
| 34 82 23 00-0009 | EA | 6" x 9" x 7' Bridge Post | 204.83 | 26.02 |
| 34 82 23 00-0010 | EA | Two Rail With Base Plate Bridge Post Assembly | 550.55 | 45.92 |
| 34 82 23 00-0011 | EA | Two Rail With Curb Bridge Post Assembly | 717.63 | 48.98 |
| 34 82 23 00-0012 | EA | Two Rail (Curbless) Bridge Post Assembly | 630.76 | 48.98 |
| 34 82 23 00-0013 | EA | Two Rail With Optional Handrail Bridge Post Assembly | 815.68 | 48.98 |
| 34 82 23 00-0014 | EA | Three Rail With Base Plate Bridge Post Assembly | 562.95 | 48.98 |
| 34 82 23 00-0015 | EA | Three Rail With Curb Bridge Post Assembly | 857.98 | 50.52 |
| 34 82 23 00-0016 | EA | Three Rail (Curbless) Bridge Post Assembly | 835.08 | 50.52 |
| 34 82 23 00-0017 | EA | Three Rail With Optional Handrail Bridge Post Assembly | 1,095.11 | 50.52 |
| 34 82 23 00-0018 | EA | Four Rail (Curbless) With Base Plate Bridge Post | 639.61 | 52.05 |
| 34 82 23 00-0019 | EA | Four Rail With Base Plate (Sidewalk Type) Bridge Post | 639.86 | 52.05 |
| 34 82 23 00-0020 | EA | Four Rail With Curb Bridge Post Assembly | 1,104.60 | 52.05 |
| 34 82 23 00-0021 | EA | Four Rail (Curbless) Bridge Post Assembly | 1,142.36 | 52.05 |
| 34 82 23 00-0022 | EA | Five Rail With Base Plate (Curbless) Bridge Post Assembly | 727.14 | 55.11 |
| **34 82 23 00-0023** | | **Bridge Railing Splices** *(34 82 23)*<br>Note: Includes hardware for splices. | | |
| 34 82 23 00-0024 | EA | 5" Outside Diameter Bridge Railing Splice | 362.27 | 11.40 |
| 34 82 23 00-0025 | EA | 5" x 3" Bridge Railing Splice | 196.29 | 9.97 |
| 34 82 23 00-0026 | EA | 3" x 3" Bridge Railing Splice | 114.87 | 7.13 |
| 34 82 23 00-0027 | EA | 2" x 2" Bridge Railing Splice | 49.51 | 5.13 |
| 34 82 23 00-0028 | EA | 5" x 5" x 3' Expansion Splice Tube | 260.89 | 11.03 |
| 34 82 23 00-0029 | EA | 4" x 2" x 3' Expansion Splice Bar | 282.11 | 11.03 |
| 34 82 23 00-0030 | EA | 5" x 5" x 2' Fixed Splice Tube | 232.96 | 11.03 |
| 34 82 23 00-0031 | EA | 4" x 2" x 2' Fixed Splice Bar | 240.64 | 11.03 |
| 34 82 23 00-0032 | EA | 6" x 6' x 3/16" Box x 9' Flare Tube | 352.22 | 14.89 |
| **34 82 23 00-0033** | | **Transition For Bridge Railing** *(34 82 23)*<br>Note: Includes hardware for transition for bridge railing. | | |
| 34 82 23 00-0034 | EA | Two Rail Box Beam To Bridge Transition With Splices | 1,449.67 | 61.23 |
| 34 82 23 00-0035 | EA | Three Rail Box Beam To Bridge Transition With Splices | 1,547.52 | 64.29 |
| 34 82 23 00-0036 | EA | Four Rail Box Beam To Bridge Transition With Splices | 1,846.45 | 67.35 |
| 34 82 23 00-0037 | EA | 6" x 6" x 16-1/2' Bottom Transition Tube | 586.31 | 30.61 |
| 34 82 23 00-0038 | EA | 6" x 6" x 22' Bottom Transition Tube | 745.14 | 33.68 |
| 34 82 23 00-0039 | EA | 8" x 6" x 16-1/2' Bottom Transition Tube | 711.27 | 30.61 |
| 34 82 23 00-0040 | EA | 6" x 6" x 16-1/2' Top Transition Tube | 605.09 | 30.61 |
| 34 82 23 00-0041 | EA | 6" x 6" x 21-1/2' Top Transition Tube | 729.63 | 33.68 |
| 34 82 23 00-0042 | EA | 8" x 6" x 16-1/2' Top Transition Tube | 734.58 | 30.61 |
| 34 82 23 00-0043 | EA | 6" x 6" x 16-1/2' Middle Transition Tube | 560.56 | 30.61 |
| 34 82 23 00-0044 | EA | 8" x 6" x 16-1/2' Middle Transition Tube | 722.92 | 30.61 |
| **34 82 23 00-0045** | | **Anchor Plates And End Caps For Bridge Railing** *(34 82 23)* | | |
| 34 82 23 00-0046 | EA | 14" x 14" Bridge Railing Anchor Plate | 63.38 | 2.85 |
| 34 82 23 00-0047 | EA | 18" x 22" Deck Anchor Plate | 399.10 | 14.25 |
| 34 82 23 00-0048 | EA | 2" x 2" Bridge Railing End Cap | 56.45 | 1.42 |
| 34 82 23 00-0049 | EA | 3" x 3" Bridge Railing End Cap | 32.32 | 1.42 |
| 34 82 23 00-0050 | EA | 5" O.D Bridge Railing End Cap | 32.04 | 1.42 |
| **34 82 26** | | **Bridge Slope Protection** *(34 82)* | | |
| **34 82 26 00-0001** | | **Bridge Slope Protection** *(34 82 26)*<br>Note: Solid concrete masonry unit installed in sand bedding. | | |
| 34 82 26 00-0002 | SF | 8" x 16" x 4" Solid Concrete Block, Bridge Slope Protection | 10.46 | 3.24 |
| 34 82 26 00-0003 | SF | 8" x 16" x 6" Solid Concrete Block, Bridge Slope Protection | 13.05 | 3.57 |
| 34 82 26 00-0004 | SF | 8" x 16" x 8" Solid Concrete Block, Bridge Slope Protection | 14.75 | 3.79 |
| **34 82 29** | | **Bridge Drainage** *(34 82)* | | |
| **34 82 29 00-0001** | | **Bridge Scuppers** *(34 82 29)*<br>Note: Includes anchors and hardware. Excludes formwork and concrete for setting replacement scupper. Demolition includes saw cutting and concrete removal. As manufactured by Syracuse Castings. | | |
| 34 82 29 00-0002 | EA | Type A2, 18-1/2" x 6-7/8" Galvanized Steel Bridge Scupper | 2,415.12 | 88.67 |
| 34 82 29 00-0003 | EA | Type B2, 22-1/3" x 18-3/4" Galvanized Steel Bridge Scupper, With Grate | 3,458.77 | 110.84 |
| 34 82 29 00-0004 | EA | 21-1/8" x 17-1/2" Galvanized Steel Grate For Type B2 Scupper | 402.26 | 11.09 |
| 34 82 29 00-0005 | EA | 2" Bridge Scupper Pavement Riser | 756.99 | |
| **34 82 29 00-0006** | | **Bridge Downspout** *(34 82 29)*<br>Note: Includes anchors and hardware. | | |
| 34 82 29 00-0007 | LF | 7" x 5" x 1/2" Galvanized Steel Bridge Downspout | 187.97 | 4.28 |
| 34 82 29 00-0008 | LF | 6" x 6" x 1/2" Galvanized Steel Bridge Downspout | 187.97 | 4.28 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

**END OF SECTION 34**


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| CSI | UOM | DESCRIPTION | MINOR | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|

# 35 Waterway and Marine Construction

## 35 20 Waterway and Marine Construction and Equipment *(35)*

### 35 22 Hydraulic Gates *(35 20)*

#### 35 22 26 Sluice Gates *(35 22)*

35 22 26 00-0001 Heavy-Duty Cast Iron Sluice Gates Self Contained *(35 22 26)*
Note: Includes crank operated geared gate lift, anchor bolts, and grouting.

| | | | | | |
|---|---|---|---|---|---|
| 35 22 26 00-0002 | EA | 18" x 18" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 10,219.92 | 697.27 |
| | | *For Electric Motor Operated Valve, Add* | | *1,848.53* | |
| 35 22 26 00-0003 | EA | 24" x 24" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 14,549.67 | 1,045.94 |
| | | *For Electric Motor Operated Valve, Add* | | *1,918.26* | |
| 35 22 26 00-0004 | EA | 30" x 30" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 17,755.19 | 1,195.35 |
| | | *For Electric Motor Operated Valve, Add* | | *1,948.14* | |
| 35 22 26 00-0005 | EA | 36" x 36" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 20,352.59 | 1,307.42 |
| | | *For Electric Motor Operated Valve, Add* | | *1,970.55* | |
| 35 22 26 00-0006 | EA | 42" x 42" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 22,790.94 | 1,494.19 |
| | | *For Electric Motor Operated Valve, Add* | | *2,007.91* | |
| 35 22 26 00-0007 | EA | 48" x 48" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 31,366.28 | 2,390.71 |
| | | *For Electric Motor Operated Valve, Add* | | *2,187.21* | |
| 35 22 26 00-0008 | EA | 54" x 54" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 42,163.52 | 2,988.39 |
| | | *For Electric Motor Operated Valve, Add* | | *2,306.75* | |
| 35 22 26 00-0009 | EA | 60" x 60" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 48,293.65 | 3,959.62 |
| | | *For Electric Motor Operated Valve, Add* | | *2,500.99* | |
| 35 22 26 00-0010 | EA | 66" x 66" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 59,557.50 | 5,229.68 |
| | | *For Electric Motor Operated Valve, Add* | | *2,755.01* | |
| 35 22 26 00-0011 | EA | 72" x 72" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 61,621.42 | 5,976.78 |
| | | *For Electric Motor Operated Valve, Add* | | *2,904.43* | |
| 35 22 26 00-0012 | EA | 78" x 78" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 70,486.66 | 5,976.78 |
| | | *For Electric Motor Operated Valve, Add* | | *3,646.28* | |
| 35 22 26 00-0013 | EA | 84" x 84" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 82,145.22 | 6,723.88 |
| | | *For Electric Motor Operated Valve, Add* | | *3,795.70* | |
| 35 22 26 00-0014 | EA | 90" x 90" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 100,422.75 | 8,214.87 |
| | | *For Electric Motor Operated Valve, Add* | | *4,093.90* | |
| 35 22 26 00-0015 | EA | 96" x 96" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 114,297.96 | 8,606.05 |
| | | *For Electric Motor Operated Valve, Add* | | *4,172.13* | |
| 35 22 26 00-0016 | EA | 108" x 108" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 142,473.63 | 10,170.80 |
| | | *For Electric Motor Operated Valve, Add* | | *4,485.08* | |
| 35 22 26 00-0017 | EA | 120" x 120" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 176,096.93 | 12,517.91 |
| | | *For Electric Motor Operated Valve, Add* | | *4,954.50* | |
| 35 22 26 00-0018 | EA | 132" x 132" Heavy-Duty Sluice Gates Self Contained With Crank Operated Gate | | 216,864.66 | 14,082.64 |
| | | *For Electric Motor Operated Valve, Add* | | *5,267.45* | |

35 22 26 00-0019 Cast Iron, Sluice Gate *(35 22 26)*

| | | | | |
|---|---|---|---|---|
| 35 22 26 00-0020 | EA | 4" Cast Iron, Sluice Gate (Troy (C.I.) A3500/04) | 1,958.26 | 83.51 |
| 35 22 26 00-0021 | EA | 6" Cast Iron, Sluice Gate (Troy (D.I.) A3500/06) | 2,987.80 | 100.33 |
| 35 22 26 00-0022 | EA | 8" Cast Iron, Sluice Gate (Troy (D.I.) A3500/08) | 3,797.03 | 126.94 |
| 35 22 26 00-0023 | EA | 12" Cast Iron, Sluice Gate (Troy (D.I.) A3500/12) | 8,214.87 | 188.49 |

35 22 26 00-0024 Cast Iron, Sluice Gate, Frame Assembly Only (Rodney Hunt) *(35 22 26)*
Note: Frame Assembly Only

| | | | | |
|---|---|---|---|---|
| 35 22 26 00-0025 | EA | 24" x 24" Cast Iron Sluice Gate, Frame Assembly Only | 26,186.31 | 348.89 |
| 35 22 26 00-0026 | EA | 30" x 30" Cast Iron Sluice Gate, Frame Assembly Only | 31,727.42 | 418.38 |
| 35 22 26 00-0027 | EA | 36" x 36" Cast Iron Sluice Gate, Frame Assembly Only | 39,075.92 | 522.97 |
| 35 22 26 00-0028 | EA | 48" x 48" Cast Iron Sluice Gate, Frame Assembly Only | 60,139.73 | 1,045.94 |
| 35 22 26 00-0029 | EA | 60" x 60" Cast Iron Sluice Gate, Frame Assembly Only | 84,816.25 | 2,091.87 |
| 35 22 26 00-0030 | EA | 72" x 72" Cast Iron Sluice Gate, Frame Assembly Only | 113,948.37 | 3,486.70 |
| 35 22 26 00-0031 | EA | 84" x 84" Cast Iron Sluice Gate, Frame Assembly Only | 180,422.14 | 5,154.97 |
| 35 22 26 00-0032 | Day | Start Up And Training, Frame Assembly, Cast Iron Sluice Gate | 3,773.21 | |

35 22 26 00-0033 Stainless Steel, Sluice Gate *(35 22 26)*

| | | | | |
|---|---|---|---|---|
| 35 22 26 00-0034 | EA | 4" Stainless Steel, Sluice Gate Valve (Troy A3500/04) | 3,478.32 | 83.51 |

35 22 26 00-0035 Cast Iron, Shear Gates *(35 22 26)*

| | | | | |
|---|---|---|---|---|
| 35 22 26 00-0036 | EA | 4" Cast Iron, Shear Gate (Troy A25206/04) | 872.89 | 83.51 |
| 35 22 26 00-0037 | EA | 6" Cast Iron, Shear Gate (Troy A25206/06) | 1,011.11 | 100.33 |
| 35 22 26 00-0038 | EA | 8" Cast Iron, Shear Gate (Troy A25206/08) | 1,327.63 | 126.94 |
| 35 22 26 00-0039 | EA | 10" Cast Iron, Shear Gate (Troy A25206/10) | 1,709.10 | 155.51 |
| 35 22 26 00-0040 | EA | 12" Cast Iron, Shear Gate (Troy A25206/12) | 2,164.09 | 188.49 |
| 35 22 26 00-0041 | EA | 14" Cast Iron, Shear Gate (Troy A25206/14) | 5,426.15 | 305.30 |
| 35 22 26 00-0042 | EA | 16" Cast Iron, Shear Gate (Troy A25206/16) | 6,281.44 | 671.67 |
| 35 22 26 00-0043 | EA | 18" Cast Iron, Shear Gate (Troy A25206/18) | 6,396.67 | 372.47 |
| 35 22 26 00-0044 | EA | 20" Cast Iron, Shear Gate (Troy A25206/20) | 8,742.62 | 419.80 |
| 35 22 26 00-0045 | EA | 24" Cast Iron, Shear Gate (Troy A25206/24) | 11,161.34 | 515.21 |
| 35 22 26 00-0046 | EA | 30" Cast Iron, Shear Gate (Troy A25206/30) | 14,878.19 | 790.30 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 35 22 26 00-0047 Stainless Steel, Slide Gates (Fontaine Aquanox) *(35 22 26)*

Note: Includes crank operated geared gate lift, anchor bolts, and grouting.

| | | | | |
|---|---|---|---|---|
| 35 22 26 00-0048 | EA | 12"x 12", Open Frame, Rising Stem, Slide Gate (Fontaine-Aquanox 204-P2X-12x12-A-CW-30) | 18,971.84 | 448.25 |
| | | *For Gearbox And Crank, Add* | *1,635.72* | |
| | | *For Extended Stem, Add* | *59.74* | |
| | | *For Wall Bracket, Add* | *927.04* | |
| 35 22 26 00-0049 | EA | 16"x 16", Open Frame, Rising Stem, Slide Gate (Fontaine-Aquanox 204-P2X-16x16-A-CW-30) | 20,756.00 | 597.68 |
| | | *For Gearbox And Crank, Add* | *1,635.72* | |
| | | *For Extended Stem, Add* | *57.68* | |
| | | *For Wall Bracket, Add* | *927.04* | |
| 35 22 26 00-0050 | EA | 18"x 18", Open Frame, Rising Stem, Slide Gate (Fontaine-Aquanox 204-P2X-18x18-A-CW-30) | 21,648.99 | 697.04 |
| | | *For Gearbox And Crank, Add* | *1,635.72* | |
| | | *For Extended Stem, Add* | *55.62* | |
| | | *For Wall Bracket, Add* | *927.04* | |
| 35 22 26 00-0051 | EA | 20"x 20", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-20x20-A-CW-30) | 25,782.90 | 896.52 |
| | | *For Extended Stem, Add* | *67.98* | |
| | | *For Wall Bracket, Add* | *1,030.05* | |
| 35 22 26 00-0052 | EA | 24"x 24", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-24x24-A-CW-30) | 27,851.36 | 1,045.94 |
| | | *For Extended Stem, Add* | *67.98* | |
| | | *For Wall Bracket, Add* | *1,030.05* | |
| 35 22 26 00-0053 | EA | 30"x 30", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-30x30-A-CW-30) | 30,737.69 | 1,195.35 |
| | | *For Extended Stem, Add* | *67.98* | |
| | | *For Wall Bracket, Add* | *1,030.05* | |
| 35 22 26 00-0054 | EA | 36"x 36", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-36x36-A-CW-30) | 34,299.18 | 1,307.42 |
| | | *For Extended Stem, Add* | *72.10* | |
| | | *For Wall Bracket, Add* | *1,030.05* | |
| 35 22 26 00-0055 | EA | 42"x 42", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-42x42-A-CW-30) | 39,128.72 | 1,494.19 |
| | | *For Extended Stem, Add* | *230.73* | |
| | | *For Wall Bracket, Add* | *1,030.05* | |
| 35 22 26 00-0056 | EA | 48"x 48", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-48x48-A-CW-30) | 48,016.75 | 2,390.71 |
| | | *For Extended Stem, Add* | *226.61* | |
| | | *For Wall Bracket, Add* | *2,461.82* | |
| 35 22 26 00-0057 | EA | 54"x 54", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-54x54-A-CW-30) | 58,000.49 | 2,988.39 |
| | | *For Extended Stem, Add* | *319.32* | |
| | | *For Wall Bracket, Add* | *2,461.82* | |
| 35 22 26 00-0058 | EA | 60"x 60", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-60x60-A-CW-30) | 65,033.45 | 3,959.62 |
| | | *For Extended Stem, Add* | *455.28* | |
| | | *For Wall Bracket, Add* | *5,922.79* | |
| 35 22 26 00-0059 | EA | 72"x 72", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-72x72-A-CW-30) | 85,618.62 | 5,976.78 |
| | | *For Extended Stem, Add* | *696.31* | |
| | | *For Wall Bracket, Add* | *5,922.79* | |
| 35 22 26 00-0060 | EA | 84"x 84", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-84x84-A-CW-30) | 101,473.77 | 6,723.88 |
| | | *For Extended Stem, Add* | *696.31* | |
| | | *For Wall Bracket, Add* | *5,922.79* | |
| 35 22 26 00-0061 | EA | 96"x 96", Open Frame, Rising Stem, Slide Gate With Pedestal Mounted Gearbox And Crank (Fontaine-Aquanox 204-P2X-96x96-A-CW-30) | 119,960.30 | 8,218.08 |
| | | *For Extended Stem, Add* | *871.42* | |
| | | *For Wall Bracket, Add* | *9,435.26* | |
| 35 22 26 00-0062 | EA | Factory Witnessed Testing Or Factory Inspections By DEP Personnel | 1,977.70 | |
| 35 22 26 00-0063 | EA | Job Site Assistance Visit (2 Days On Site) By Factory Trained Technician For Start-up, Training Or Installation Inspection | 9,991.48 | |

## 35 22 59 Hydraulic Closure Gates *(35 22)*

### 35 22 59 00-0001 Steel Slide Gates Self Contained *(35 22 59)*

Note: Includes anchors and bolts.

| | | | | |
|---|---|---|---|---|
| 35 22 59 00-0002 | EA | 12" x 12" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 3,472.86 | 261.48 |
| | | *For Electric Motor Operated Valve, Add* | *1,761.37* | |
| 35 22 59 00-0003 | EA | 18" x 18" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 4,725.41 | 298.84 |
| | | *For Electric Motor Operated Valve, Add* | *1,768.84* | |
| 35 22 59 00-0004 | EA | 24" x 24" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 5,376.79 | 348.67 |
| | | *For Electric Motor Operated Valve, Add* | *1,778.80* | |
| 35 22 59 00-0005 | EA | 30" x 30" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 6,503.09 | 418.38 |
| | | *For Electric Motor Operated Valve, Add* | *1,792.75* | |
| 35 22 59 00-0006 | EA | 36" x 36" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 8,346.39 | 522.97 |
| | | *For Electric Motor Operated Valve, Add* | *1,813.66* | |
| 35 22 59 00-0007 | EA | 42" x 42" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 9,618.20 | 697.27 |
| | | *For Electric Motor Operated Valve, Add* | *1,848.53* | |
| 35 22 59 00-0008 | EA | 48" x 48" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 13,010.71 | 1,045.94 |
| | | *For Electric Motor Operated Valve, Add* | *1,918.26* | |
| 35 22 59 00-0009 | EA | 54" x 54" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 20,298.27 | 1,307.42 |
| | | *For Electric Motor Operated Valve, Add* | *1,970.55* | |
| 35 22 59 00-0010 | EA | 60" x 60" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 25,724.32 | 2,091.87 |
| | | *For Electric Motor Operated Valve, Add* | *2,127.45* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 35 22 59 00-0011 | EA | 72" x 72" Steel Slide Gates Self Contained Including Anchor Bolts And Grouting | 31,182.19 | 3,486.48 |
| | | *For Electric Motor Operated Valve, Add* | *2,406.36* | |
| 35 22 59 00-0012 | SF | Over 36 SF Steel Slide Gates Self Contained Including Anchor | 865.46 | 96.37 |
| | | *For Electric Motor Operated Valve, Add* | *4,142.78* | |

## 35 22 59 00-0013 Stainless Steel, Slide Gates, Frame Assembly Only *(35 22 59)*

| | | | | |
|---|---|---|---|---|
| 35 22 59 00-0014 | EA | 24" x 24" Stainless Steel Slide Gate, Frame Assembly Only | 19,509.40 | 341.42 |
| 35 22 59 00-0015 | EA | 30" x 30" Stainless Steel Slide Gate, Frame Assembly Only | 24,113.70 | 426.60 |
| 35 22 59 00-0016 | EA | 36" x 36" Stainless Steel Slide Gate, Frame Assembly Only | 30,798.15 | 519.98 |
| 35 22 59 00-0017 | EA | 48" x 48" Stainless Steel Slide Gate, Frame Assembly Only | 46,635.32 | 995.88 |
| 35 22 59 00-0018 | EA | 60" x 60" Stainless Steel Slide Gate, Frame Assembly Only | 67,409.02 | 2,173.31 |
| 35 22 59 00-0019 | EA | 72" x 72" Stainless Steel Slide Gate, Frame Assembly Only | 87,705.32 | 3,320.10 |
| 35 22 59 00-0020 | EA | 84" x 84" Stainless Steel Slide Gate, Frame Assembly Only | 134,093.09 | 4,150.87 |
| 35 22 59 00-0021 | Day | Start Up And Training, Stainless Steel Slide Gate, Frame Assembly | 3,773.21 | |

## 35 22 59 00-0022 Aluminum Flap Gates *(35 22 59)*

| | | | | |
|---|---|---|---|---|
| 35 22 59 00-0023 | EA | 18" Diameter Aluminum Flap Gates | 3,351.54 | 261.48 |
| | | *For Electric Motor Operated Valve, Add* | *1,761.37* | |
| 35 22 59 00-0024 | EA | 20" Diameter Aluminum Flap Gates | 3,750.62 | 280.17 |
| | | *For Electric Motor Operated Valve, Add* | *1,765.10* | |
| 35 22 59 00-0025 | EA | 24" Diameter Aluminum Flap Gates | 4,145.82 | 298.84 |
| | | *For Electric Motor Operated Valve, Add* | *1,768.84* | |
| 35 22 59 00-0026 | EA | 30" Diameter Aluminum Flap Gates | 5,726.46 | 348.67 |
| | | *For Electric Motor Operated Valve, Add* | *1,778.80* | |
| 35 22 59 00-0027 | EA | 36" Diameter Aluminum Flap Gates | 7,125.05 | 418.38 |
| | | *For Electric Motor Operated Valve, Add* | *1,792.75* | |
| 35 22 59 00-0028 | EA | 42" Diameter Aluminum Flap Gates | 10,214.92 | 522.97 |
| | | *For Electric Motor Operated Valve, Add* | *1,813.66* | |
| 35 22 59 00-0029 | EA | 48" Diameter Aluminum Flap Gates | 12,858.12 | 697.27 |
| | | *For Electric Motor Operated Valve, Add* | *1,848.53* | |
| 35 22 59 00-0030 | EA | 54" Diameter Aluminum Flap Gates | 16,365.83 | 1,045.94 |
| | | *For Electric Motor Operated Valve, Add* | *1,918.26* | |
| 35 22 59 00-0031 | EA | 60" Diameter Aluminum Flap Gates | 21,425.21 | 1,494.19 |
| | | *For Electric Motor Operated Valve, Add* | *2,007.91* | |
| 35 22 59 00-0032 | EA | 66" Diameter Aluminum Flap Gates | 27,407.49 | 2,091.87 |
| | | *For Electric Motor Operated Valve, Add* | *2,127.45* | |
| 35 22 59 00-0033 | EA | 72" Diameter Aluminum Flap Gates | 33,468.33 | 2,988.39 |
| | | *For Electric Motor Operated Valve, Add* | *2,306.75* | |

## 35 22 59 00-0034 Stainless Steel Flap Gates *(35 22 59)*

| | | | | |
|---|---|---|---|---|
| 35 22 59 00-0035 | EA | 12" x 12" Stainless Steel Flap Gate | 7,722.60 | 224.13 |
| | | *For Electric Motor Operated Valve, Add* | *1,753.90* | |
| 35 22 59 00-0036 | EA | 18" x 18" Stainless Steel Flap Gate | 9,942.09 | 261.48 |
| | | *For Electric Motor Operated Valve, Add* | *1,761.37* | |
| 35 22 59 00-0037 | EA | 24" x 24" Stainless Steel Flap Gate | 12,886.43 | 298.84 |
| | | *For Electric Motor Operated Valve, Add* | *1,768.84* | |
| 35 22 59 00-0038 | EA | 30" x 30" Stainless Steel Flap Gate | 16,852.58 | 348.89 |
| | | *For Electric Motor Operated Valve, Add* | *1,778.80* | |
| 35 22 59 00-0039 | EA | 36" x 36" Stainless Steel Flap Gate | 25,199.77 | 418.38 |
| | | *For Electric Motor Operated Valve, Add* | *1,792.75* | |
| 35 22 59 00-0040 | EA | 48" x 48" Stainless Steel Flap Gate | 36,753.54 | 697.04 |
| | | *For Electric Motor Operated Valve, Add* | *1,848.53* | |
| 35 22 59 00-0041 | EA | 60" x 60" Stainless Steel Flap Gate | 55,505.52 | 1,494.19 |
| | | *For Electric Motor Operated Valve, Add* | *2,007.91* | |
| 35 22 59 00-0042 | EA | 72" x 72" Stainless Steel Flap Gate | 78,918.89 | 2,988.39 |
| | | *For Electric Motor Operated Valve, Add* | *2,306.75* | |
| 35 22 59 00-0043 | EA | 84" x 84" Stainless Steel Flap Gate | 110,291.36 | 5,976.78 |
| | | *For Electric Motor Operated Valve, Add* | *2,904.43* | |

## 35 22 59 00-0044 Cast Iron Flap Gates *(35 22 59)*

| | | | | |
|---|---|---|---|---|
| 35 22 59 00-0045 | EA | 12" x 12" Cast Iron Flap Gate | 13,920.46 | 280.17 |
| | | *For Electric Motor Operated Valve, Add* | *1,765.10* | |
| 35 22 59 00-0046 | EA | 18" x 18" Cast Iron Flap Gate | 19,688.57 | 327.22 |
| | | *For Electric Motor Operated Valve, Add* | *1,774.44* | |
| 35 22 59 00-0047 | EA | 24" x 24" Cast Iron Flap Gate | 25,223.32 | 373.55 |
| | | *For Electric Motor Operated Valve, Add* | *1,783.78* | |
| 35 22 59 00-0048 | EA | 30" x 30" Cast Iron Flap Gate | 35,545.42 | 435.56 |
| | | *For Electric Motor Operated Valve, Add* | *1,796.23* | |
| 35 22 59 00-0049 | EA | 36" x 36" Cast Iron Flap Gate | 40,078.80 | 522.97 |
| | | *For Electric Motor Operated Valve, Add* | *1,813.66* | |
| 35 22 59 00-0050 | EA | 48" x 48" Cast Iron Flap Gate | 49,380.01 | 871.86 |
| | | *For Electric Motor Operated Valve, Add* | *1,883.39* | |
| 35 22 59 00-0051 | EA | 60" x 60" Cast Iron Flap Gate | 84,247.41 | 1,643.62 |
| | | *For Electric Motor Operated Valve, Add* | *2,037.79* | |
| 35 22 59 00-0052 | EA | 72" x 72" Cast Iron Flap Gate | 133,026.16 | 3,212.52 |
| | | *For Electric Motor Operated Valve, Add* | *2,351.57* | |
| 35 22 59 00-0053 | EA | 84" x 84" Cast Iron Flap Gate | 149,578.34 | 6,275.62 |
| | | *For Electric Motor Operated Valve, Add* | *2,964.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **35 22 59 00-0054** | | **Steel Knife Gates Including Handwheel Operator** *(35 22 59)* Note: ANSI 150 PSI. for hub, flange, or spigot ends. | | |
| 35 22 59 00-0055 | EA | 6" Diameter Knife Gates Including Handwheel Operator For Hub | 1,838.84 | 91.78 |
| | | *For Electric Motor Operated Valve, Add* | *1,727.43* | |
| 35 22 59 00-0056 | EA | 8" Diameter Knife Gates Including Handwheel Operator For Hub | 2,501.05 | 107.05 |
| | | *For Electric Motor Operated Valve, Add* | *1,730.49* | |
| 35 22 59 00-0057 | EA | 10" Diameter Knife Gates Including Handwheel Operator For Hub | 3,496.76 | 160.61 |
| | | *For Electric Motor Operated Valve, Add* | *1,741.19* | |
| 35 22 59 00-0058 | EA | 12" Diameter Knife Gates Including Handwheel Operator For Hub | 4,344.35 | 214.17 |
| | | *For Electric Motor Operated Valve, Add* | *1,751.90* | |
| 35 22 59 00-0059 | EA | 14" Diameter Knife Gates Including Handwheel Operator For Hub | 5,381.17 | 229.45 |
| | | *For Electric Motor Operated Valve, Add* | *1,754.96* | |
| 35 22 59 00-0060 | EA | 16" Diameter Knife Gates Including Handwheel Operator For Hub | 7,054.32 | 247.08 |
| | | *For Electric Motor Operated Valve, Add* | *1,758.49* | |
| 35 22 59 00-0061 | EA | 18" Diameter Knife Gates Including Handwheel Operator For Hub | 9,504.74 | 256.98 |
| | | *For Electric Motor Operated Valve, Add* | *1,760.47* | |
| 35 22 59 00-0062 | EA | 20" Diameter Knife Gates Including Handwheel Operator For Hub | 11,935.76 | 292.06 |
| | | *For Electric Motor Operated Valve, Add* | *1,767.48* | |
| 35 22 59 00-0063 | EA | 24" Diameter Knife Gates Including Handwheel Operator For Hub | 15,396.20 | 321.24 |
| | | *For Electric Motor Operated Valve, Add* | *1,773.32* | |
| 35 22 59 00-0064 | EA | 30" Diameter Knife Gates Including Handwheel Operator For Hub | 28,299.36 | 428.29 |
| | | *For Electric Motor Operated Valve, Add* | *1,794.73* | |
| 35 22 59 00-0065 | EA | 36" Diameter Knife Gates Including Handwheel Operator For Hub | 37,522.42 | 642.46 |
| | | *For Electric Motor Operated Valve, Add* | *1,837.56* | |
| **35 22 59 00-0066** | | **Steel Hollow Jet Flow Gate Valve** *(35 22 59)* | | |
| 35 22 59 00-0067 | EA | 6" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 1,693.54 | 104.59 |
| | | *For Electric Motor Operated Valve, Add* | *1,729.99* | |
| 35 22 59 00-0068 | EA | 8" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 2,687.17 | 122.15 |
| | | *For Electric Motor Operated Valve, Add* | *1,733.50* | |
| 35 22 59 00-0069 | EA | 10" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 3,167.42 | 183.04 |
| | | *For Electric Motor Operated Valve, Add* | *1,745.68* | |
| 35 22 59 00-0070 | EA | 12" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 4,020.78 | 243.92 |
| | | *For Electric Motor Operated Valve, Add* | *1,757.86* | |
| 35 22 59 00-0071 | EA | 14" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 6,224.82 | 261.48 |
| | | *For Electric Motor Operated Valve, Add* | *1,761.37* | |
| 35 22 59 00-0072 | EA | 16" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 7,563.27 | 281.65 |
| | | *For Electric Motor Operated Valve, Add* | *1,765.40* | |
| 35 22 59 00-0073 | EA | 18" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 13,008.23 | 292.86 |
| | | *For Electric Motor Operated Valve, Add* | *1,767.65* | |
| 35 22 59 00-0074 | EA | 20" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 16,418.35 | 332.83 |
| | | *For Electric Motor Operated Valve, Add* | *1,775.64* | |
| 35 22 59 00-0075 | EA | 24" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 23,797.08 | 366.08 |
| | | *For Electric Motor Operated Valve, Add* | *1,782.30* | |
| 35 22 59 00-0076 | EA | 30" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 29,085.82 | 488.23 |
| | | *For Electric Motor Operated Valve, Add* | *1,806.71* | |
| 35 22 59 00-0077 | EA | 36" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 41,448.23 | 732.15 |
| | | *For Electric Motor Operated Valve, Add* | *1,855.48* | |
| 35 22 59 00-0078 | EA | 42" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 49,358.16 | 896.52 |
| | | *For Electric Motor Operated Valve, Add* | *2,630.27* | |
| 35 22 59 00-0079 | EA | 48" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 58,557.95 | 1,045.94 |
| | | *For Electric Motor Operated Valve, Add* | *2,660.11* | |
| 35 22 59 00-0080 | EA | 54" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 77,232.63 | 1,307.42 |
| | | *For Electric Motor Operated Valve, Add* | *2,712.40* | |
| 35 22 59 00-0081 | EA | 60" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 85,829.85 | 1,568.91 |
| | | *For Electric Motor Operated Valve, Add* | *2,764.83* | |
| 35 22 59 00-0082 | EA | 66" Diameter Jet Flow Gate Valve Including Handwheel Operator For Hub | 109,259.71 | 2,166.59 |
| | | *For Electric Motor Operated Valve, Add* | *2,884.56* | |
| **35 22 59 00-0083** | | **Steel Dish Head Valve** *(35 22 59)* | | |
| 35 22 59 00-0084 | EA | 12" Diameter Dish Head Valve | 1,937.67 | 261.48 |
| 35 22 59 00-0085 | EA | 18" Diameter Dish Head Valve | 2,925.93 | 298.84 |
| 35 22 59 00-0086 | EA | 20" Diameter Dish Head Valve | 3,398.31 | 326.86 |
| 35 22 59 00-0087 | EA | 24" Diameter Dish Head Valve | 4,064.37 | 348.67 |
| 35 22 59 00-0088 | EA | 30" Diameter Dish Head Valve | 6,271.06 | 418.38 |
| 35 22 59 00-0089 | EA | 36" Diameter Dish Head Valve | 7,717.46 | 522.97 |
| 35 22 59 00-0090 | EA | 42" Diameter Dish Head Valve | 13,234.18 | 697.27 |
| 35 22 59 00-0091 | EA | 48" Diameter Dish Head Valve | 17,105.40 | 1,045.94 |
| 35 22 59 00-0092 | EA | 54" Diameter Dish Head Valve | 24,597.45 | 1,307.42 |
| 35 22 59 00-0093 | EA | 60" Diameter Dish Head Valve | 30,974.24 | 2,091.87 |
| 35 22 59 00-0094 | EA | 66" Diameter Dish Head Valve | 43,337.74 | 2,614.84 |
| 35 22 59 00-0095 | EA | 72" Diameter Dish Head Valve | 52,305.85 | 3,486.48 |
| **35 22 59 00-0096** | | **Cast Iron Body Knife Gate Valves** *(35 22 59)* Note: With 316 stainless steel interior, handwheel operator and metal seat. | | |
| 35 22 59 00-0097 | EA | 2" Knife Gate Valve, Cast Iron Body With Stainless Steel Interior, Handwheel And Metal Seat | 797.13 | 75.10 |
| 35 22 59 00-0098 | EA | 3" Knife Gate Valve, Cast Iron Body With Stainless Steel Interior, Handwheel And Metal Seat | 941.64 | 88.33 |
| 35 22 59 00-0099 | EA | 4" Knife Gate Valve, Cast Iron Body With Stainless Steel Interior, Handwheel And Metal Seat | 1,035.84 | 148.09 |
| 35 22 59 00-0100 | EA | 6" Knife Gate Valve, Cast Iron Body With Stainless Steel Interior, Handwheel And Metal Seat | 1,781.16 | 197.47 |
| 35 22 59 00-0101 | EA | 8" Knife Gate Valve, Cast Iron Body With Stainless Steel Interior, Handwheel And Metal Seat | 2,532.44 | 227.09 |
| 35 22 59 00-0102 | EA | 10" Knife Gate Valve, Cast Iron Body With Stainless Steel Interior, Handwheel And Metal Seat | 3,070.52 | 276.46 |
| 35 22 59 00-0103 | EA | 12" Knife Gate Valve, Cast Iron Body With Stainless Steel Interior, Handwheel And Metal Seat | 4,162.62 | 335.70 |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 35 22 63 Through-Levee Access Gates *(35 22)*

35 22 63 00-0001 Cast Iron Canal Gates *(35 22 63)*

| | | | | |
|---|---|---|---|---|
| 35 22 63 00-0002 | EA | 12" Diameter Cast Iron Canal Gates With Fabricated Frame | 2,452.02 | 261.48 |
| | | *For Electric Motor Operated Valve, Add* | *1,761.37* | |
| 35 22 63 00-0003 | EA | 18" Diameter Cast Iron Canal Gates With Fabricated Frame | 3,772.42 | 298.84 |
| | | *For Electric Motor Operated Valve, Add* | *1,768.84* | |
| 35 22 63 00-0004 | EA | 20" Diameter Cast Iron Canal Gates With Fabricated Frame | 4,349.50 | 326.86 |
| | | *For Electric Motor Operated Valve, Add* | *1,774.44* | |
| 35 22 63 00-0005 | EA | 24" Diameter Cast Iron Canal Gates With Fabricated Frame | 5,288.56 | 348.67 |
| | | *For Electric Motor Operated Valve, Add* | *1,778.80* | |
| 35 22 63 00-0006 | EA | 30" Diameter Cast Iron Canal Gates With Fabricated Frame | 8,246.85 | 418.38 |
| | | *For Electric Motor Operated Valve, Add* | *1,792.75* | |
| 35 22 63 00-0007 | EA | 36" Diameter Cast Iron Canal Gates With Fabricated Frame | 10,143.06 | 522.97 |
| | | *For Electric Motor Operated Valve, Add* | *1,813.66* | |
| 35 22 63 00-0008 | EA | 42" Diameter Cast Iron Canal Gates With Fabricated Frame | 17,538.77 | 697.27 |
| | | *For Electric Motor Operated Valve, Add* | *1,848.53* | |
| 35 22 63 00-0009 | EA | 48" Diameter Cast Iron Canal Gates With Fabricated Frame | 22,563.96 | 1,045.94 |
| | | *For Electric Motor Operated Valve, Add* | *1,918.26* | |
| 35 22 63 00-0010 | EA | 54" Diameter Cast Iron Canal Gates With Fabricated Frame | 32,589.79 | 1,307.42 |
| | | *For Electric Motor Operated Valve, Add* | *1,970.55* | |
| 35 22 63 00-0011 | EA | 60" Diameter Cast Iron Canal Gates With Fabricated Frame | 40,714.61 | 2,091.87 |
| | | *For Electric Motor Operated Valve, Add* | *2,127.45* | |
| 35 22 63 00-0012 | EA | 66" Diameter Cast Iron Canal Gates With Fabricated Frame | 57,192.91 | 2,614.84 |
| | | *For Electric Motor Operated Valve, Add* | *2,232.04* | |
| 35 22 63 00-0013 | EA | 72" Diameter Cast Iron Canal Gates With Fabricated Frame | 67,791.67 | 2,988.39 |
| | | *For Electric Motor Operated Valve, Add* | *2,306.75* | |

## 35 24 Dredging *(35 20)*

### 35 24 23 Clamshell Dredging *(35 24)*

35 24 23 00-0001 Dredging, Barge Mounted *(35 24 23)*

See CSI section 01 74 19 00-0031 for hauling material from shore or barge, 31 23 16 33-0019 for loading.

| | | | | |
|---|---|---|---|---|
| 35 24 23 00-0002 | EA | Dredge Excavation Mobilization And Demobilization | 16,369.40 | |
| | | *For Inlet Rivers And Canals, Deduct* | *-4,092.35* | |
| 35 24 23 00-0003 | CY | Barge Mounted Clamshell Excavation Into Scows, Dumping Up To 10 Miles<br>Note: Includes tugboat to move scows or barge. | 18.19 | |
| 35 24 23 00-0004 | CY | Barge Mounted Dragline Or Clamshell, Hopper Dumped, Pumped 1,000' To Shore<br>Note: Includes tugboat to move barge. | 16.37 | |
| 35 24 23 00-0005 | CY | Hydraulic Dredge Excavation Into Scows, Dumping Up To 10 Miles<br>Note: Includes tugboat to move scows or barge. | 18.12 | |
| 35 24 23 00-0006 | CY | Hydraulic Dredge Excavation, Pumped 1,000' To Shore<br>Note: Includes tugboat to move barge. | 15.20 | |

### 35 24 26 Backhoe/Dipper Dredging *(35 24)*

35 24 26 00-0001 Dredging, Shoreline Excavators *(35 24 26)*

| | | | | |
|---|---|---|---|---|
| 35 24 26 00-0002 | CY | Back Hoe, 1 CY Bucket, Dredging From Shore | 10.31 | |
| 35 24 26 00-0003 | CY | Hydraulic Excavator, 2 CY Bucket, Dredging From Shore | 7.40 | |

# 35 50 Marine Construction and Equipment *(35)*

## 35 51 Floating Construction *(35 50)*

### 35 51 13 Floating Piers *(35 51)*

#### 35 51 13 23 Floating Wood Piers *(35 51 13)*

| | | | | |
|---|---|---|---|---|
| 35 51 13 23-0001 | SF | Floating Dock, Wood, Complete | 41.82 | |

#### 35 51 13 29 Floating Aluminum Piers *(35 51 13)*

| | | | | |
|---|---|---|---|---|
| 35 51 13 29-0001 | SF | Floating Dock, Aluminum, Complete | 155.22 | |

## 35 52 Offshore Platform Construction *(35 50)*

### 35 52 13 Fixed Offshore Platform Construction *(35 52)*

35 52 13 00-0001 Fixed Docks *(35 52 13)*

| | | | | |
|---|---|---|---|---|
| 35 52 13 00-0002 | SF | Fixed Dock, Aluminum, Complete | 128.89 | |
| 35 52 13 00-0003 | SF | Fixed Dock, Steel, Complete | 93.23 | |
| 35 52 13 00-0004 | SF | Fixed Dock, Wood, Complete | 38.00 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

**END OF SECTION 35**

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 40 Process Interconnections

## 40 05 Common Work Results For Process Interconnections *(40)*

### 40 05 19 Ductile Iron Process Pipe *(40 05)*

40 05 19 00-0001 Flanged End, Cement Lined, Bituminous Seal Coat, Ductile Iron Piping *(40 05 19)*

Note: C110 Fittings, 350 PSI rating for 2" - 24" sizes, 250 PSI rating for 30" - 48" sizes. Pipe barrels conform to ANSI/AWWA C151/A21.51. The bolt holes are aligned per ANSI/AWWA C115/A21.15. Flanged fittings conform to ANSI/AWWA C110/A21.10. Interiors shall be cement lined in accordance with ANSI/AWWA C104/A21.04. Exterior shall be bituminous coating, in accordance with ANSI/AWWA C104/A21.04. See CSI section 40 05 19 00-4103 for bolts, 40 05 19 00-4118 for gaskets.

40 05 19 00-0002 Flanged End (FxF), Cement Lined, Bituminous Seal Coat, Ductile Iron Piping *(40 05 19 00-0001)*

40 05 19 00-0003 4" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0004 | EA | 4" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 819.77 | 123.75 |
| | | *For Class 52 Rating, Deduct* | *-69.55* | |
| | | *For Class 54 Rating, Add* | *97.09* | |
| | | *For Class 55 Rating, Add* | *145.50* | |
| | | *For Class 56 Rating, Add* | *193.27* | |
| 40 05 19 00-0005 | EA | 4" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 890.69 | 125.91 |
| | | *For Class 52 Rating, Deduct* | *-76.99* | |
| | | *For Class 54 Rating, Add* | *107.28* | |
| | | *For Class 55 Rating, Add* | *160.66* | |
| | | *For Class 56 Rating, Add* | *213.34* | |
| 40 05 19 00-0006 | EA | 4" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 961.62 | 128.08 |
| | | *For Class 52 Rating, Deduct* | *-84.43* | |
| | | *For Class 54 Rating, Add* | *117.46* | |
| | | *For Class 55 Rating, Add* | *175.83* | |
| | | *For Class 56 Rating, Add* | *233.42* | |
| 40 05 19 00-0007 | EA | 4" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,032.54 | 130.23 |
| | | *For Class 52 Rating, Deduct* | *-91.87* | |
| | | *For Class 54 Rating, Add* | *127.65* | |
| | | *For Class 55 Rating, Add* | *190.99* | |
| | | *For Class 56 Rating, Add* | *253.49* | |
| 40 05 19 00-0008 | EA | 4" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,103.48 | 132.40 |
| | | *For Class 52 Rating, Deduct* | *-99.32* | |
| | | *For Class 54 Rating, Add* | *137.84* | |
| | | *For Class 55 Rating, Add* | *206.15* | |
| | | *For Class 56 Rating, Add* | *273.57* | |
| 40 05 19 00-0009 | EA | 4" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,174.40 | 134.57 |
| | | *For Class 52 Rating, Deduct* | *-106.76* | |
| | | *For Class 54 Rating, Add* | *148.02* | |
| | | *For Class 55 Rating, Add* | *221.32* | |
| | | *For Class 56 Rating, Add* | *293.64* | |
| 40 05 19 00-0010 | EA | 4" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,245.33 | 136.72 |
| | | *For Class 52 Rating, Deduct* | *-114.20* | |
| | | *For Class 54 Rating, Add* | *158.21* | |
| | | *For Class 55 Rating, Add* | *236.48* | |
| | | *For Class 56 Rating, Add* | *313.72* | |
| 40 05 19 00-0011 | EA | 4" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,316.26 | 138.89 |
| | | *For Class 52 Rating, Deduct* | *-121.64* | |
| | | *For Class 54 Rating, Add* | *168.40* | |
| | | *For Class 55 Rating, Add* | *251.65* | |
| | | *For Class 56 Rating, Add* | *333.79* | |
| 40 05 19 00-0012 | EA | 4" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,387.19 | 141.05 |
| | | *For Class 52 Rating, Deduct* | *-129.08* | |
| | | *For Class 54 Rating, Add* | *178.59* | |
| | | *For Class 55 Rating, Add* | *266.81* | |
| | | *For Class 56 Rating, Add* | *353.87* | |
| 40 05 19 00-0013 | EA | 4" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,458.12 | 143.22 |
| | | *For Class 52 Rating, Deduct* | *-136.52* | |
| | | *For Class 54 Rating, Add* | *188.77* | |
| | | *For Class 55 Rating, Add* | *281.98* | |
| | | *For Class 56 Rating, Add* | *373.94* | |
| 40 05 19 00-0014 | EA | 4" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,529.04 | 145.38 |
| | | *For Class 52 Rating, Deduct* | *-143.96* | |
| | | *For Class 54 Rating, Add* | *198.96* | |
| | | *For Class 55 Rating, Add* | *297.14* | |
| | | *For Class 56 Rating, Add* | *394.02* | |
| 40 05 19 00-0015 | EA | 4" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,599.97 | 147.54 |
| | | *For Class 52 Rating, Deduct* | *-151.41* | |
| | | *For Class 54 Rating, Add* | *209.15* | |
| | | *For Class 55 Rating, Add* | *312.31* | |
| | | *For Class 56 Rating, Add* | *414.09* | |
| 40 05 19 00-0016 | EA | 4" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,670.90 | 149.71 |
| | | *For Class 52 Rating, Deduct* | *-158.85* | |
| | | *For Class 54 Rating, Add* | *219.33* | |
| | | *For Class 55 Rating, Add* | *327.47* | |
| | | *For Class 56 Rating, Add* | *434.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0017 | EA | 4" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,741.83 | 151.87 |
| | | *For Class 52 Rating, Deduct* | *-166.29* | |
| | | *For Class 54 Rating, Add* | *229.52* | |
| | | *For Class 55 Rating, Add* | *342.64* | |
| | | *For Class 56 Rating, Add* | *454.24* | |
| 40 05 19 00-0018 | EA | 4" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,812.76 | 154.03 |
| | | *For Class 52 Rating, Deduct* | *-173.73* | |
| | | *For Class 54 Rating, Add* | *239.71* | |
| | | *For Class 55 Rating, Add* | *357.80* | |
| | | *For Class 56 Rating, Add* | *474.32* | |
| 40 05 19 00-0019 | EA | 4" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,883.68 | 156.20 |
| | | *For Class 52 Rating, Deduct* | *-181.17* | |
| | | *For Class 54 Rating, Add* | *249.89* | |
| | | *For Class 55 Rating, Add* | *372.97* | |
| | | *For Class 56 Rating, Add* | *494.39* | |
| 40 05 19 00-0020 | EA | 4" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,954.61 | 158.36 |
| | | *For Class 52 Rating, Deduct* | *-188.61* | |
| | | *For Class 54 Rating, Add* | *260.08* | |
| | | *For Class 55 Rating, Add* | *388.13* | |
| | | *For Class 56 Rating, Add* | *514.47* | |
| 40 05 19 00-0021 | EA | 4" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,025.54 | 160.52 |
| | | *For Class 52 Rating, Deduct* | *-196.06* | |
| | | *For Class 54 Rating, Add* | *270.27* | |
| | | *For Class 55 Rating, Add* | *403.29* | |
| | | *For Class 56 Rating, Add* | *534.54* | |
| 40 05 19 00-0022 | EA | 4" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,096.47 | 162.69 |
| | | *For Class 52 Rating, Deduct* | *-203.50* | |
| | | *For Class 54 Rating, Add* | *280.45* | |
| | | *For Class 55 Rating, Add* | *418.46* | |
| | | *For Class 56 Rating, Add* | *554.62* | |
| 40 05 19 00-0023 | EA | 4" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,167.39 | 164.85 |
| | | *For Class 52 Rating, Deduct* | *-210.94* | |
| | | *For Class 54 Rating, Add* | *290.64* | |
| | | *For Class 55 Rating, Add* | *433.62* | |
| | | *For Class 56 Rating, Add* | *574.69* | |
| 40 05 19 00-0024 | EA | 4" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,238.31 | 167.02 |
| | | *For Class 52 Rating, Deduct* | *-218.38* | |
| | | *For Class 54 Rating, Add* | *300.83* | |
| | | *For Class 55 Rating, Add* | *448.79* | |
| | | *For Class 56 Rating, Add* | *594.76* | |
| 40 05 19 00-0025 | EA | 4" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,309.24 | 169.17 |
| | | *For Class 52 Rating, Deduct* | *-225.82* | |
| | | *For Class 54 Rating, Add* | *311.01* | |
| | | *For Class 55 Rating, Add* | *463.95* | |
| | | *For Class 56 Rating, Add* | *614.84* | |
| 40 05 19 00-0026 | EA | 4" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,380.17 | 171.34 |
| | | *For Class 52 Rating, Deduct* | *-233.26* | |
| | | *For Class 54 Rating, Add* | *321.20* | |
| | | *For Class 55 Rating, Add* | *479.12* | |
| | | *For Class 56 Rating, Add* | *634.91* | |
| 40 05 19 00-0027 | EA | 4" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,451.10 | 173.51 |
| | | *For Class 52 Rating, Deduct* | *-240.70* | |
| | | *For Class 54 Rating, Add* | *331.39* | |
| | | *For Class 55 Rating, Add* | *494.28* | |
| | | *For Class 56 Rating, Add* | *654.99* | |
| 40 05 19 00-0028 | EA | 4" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,522.02 | 175.67 |
| | | *For Class 52 Rating, Deduct* | *-248.14* | |
| | | *For Class 54 Rating, Add* | *341.57* | |
| | | *For Class 55 Rating, Add* | *509.44* | |
| | | *For Class 56 Rating, Add* | *675.06* | |
| 40 05 19 00-0029 | EA | 4" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,592.96 | 177.83 |
| | | *For Class 52 Rating, Deduct* | *-255.59* | |
| | | *For Class 54 Rating, Add* | *351.76* | |
| | | *For Class 55 Rating, Add* | *524.61* | |
| | | *For Class 56 Rating, Add* | *695.14* | |
| 40 05 19 00-0030 | EA | 4" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,663.88 | 179.99 |
| | | *For Class 52 Rating, Deduct* | *-263.03* | |
| | | *For Class 54 Rating, Add* | *361.95* | |
| | | *For Class 55 Rating, Add* | *539.77* | |
| | | *For Class 56 Rating, Add* | *715.21* | |
| 40 05 19 00-0031 | EA | 4" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,734.81 | 182.16 |
| | | *For Class 52 Rating, Deduct* | *-270.47* | |
| | | *For Class 54 Rating, Add* | *372.13* | |
| | | *For Class 55 Rating, Add* | *554.94* | |
| | | *For Class 56 Rating, Add* | *735.28* | |
| 40 05 19 00-0032 | EA | 4" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,805.73 | 184.33 |
| | | *For Class 52 Rating, Deduct* | *-277.91* | |
| | | *For Class 54 Rating, Add* | *382.32* | |
| | | *For Class 55 Rating, Add* | *570.10* | |
| | | *For Class 56 Rating, Add* | *755.36* | |
| 40 05 19 00-0033 | EA | 4" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,876.66 | 186.48 |
| | | *For Class 52 Rating, Deduct* | *-285.35* | |
| | | *For Class 54 Rating, Add* | *392.51* | |
| | | *For Class 55 Rating, Add* | *585.27* | |
| | | *For Class 56 Rating, Add* | *775.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0034 | EA | 4" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,947.59 | 188.65 |
| | | *For Class 52 Rating, Deduct* | *-292.79* | |
| | | *For Class 54 Rating, Add* | *402.69* | |
| | | *For Class 55 Rating, Add* | *600.43* | |
| | | *For Class 56 Rating, Add* | *795.51* | |
| 40 05 19 00-0035 | EA | 4" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,018.52 | 190.81 |
| | | *For Class 52 Rating, Deduct* | *-300.24* | |
| | | *For Class 54 Rating, Add* | *412.88* | |
| | | *For Class 55 Rating, Add* | *615.60* | |
| | | *For Class 56 Rating, Add* | *815.58* | |
| 40 05 19 00-0036 | EA | 4" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,089.45 | 192.97 |
| | | *For Class 52 Rating, Deduct* | *-307.68* | |
| | | *For Class 54 Rating, Add* | *423.07* | |
| | | *For Class 55 Rating, Add* | *630.76* | |
| | | *For Class 56 Rating, Add* | *835.66* | |
| 40 05 19 00-0037 | EA | 4" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,160.37 | 195.14 |
| | | *For Class 52 Rating, Deduct* | *-315.12* | |
| | | *For Class 54 Rating, Add* | *433.25* | |
| | | *For Class 55 Rating, Add* | *645.93* | |
| | | *For Class 56 Rating, Add* | *855.73* | |
| 40 05 19 00-0038 | EA | 4" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,231.31 | 197.30 |
| | | *For Class 52 Rating, Deduct* | *-322.56* | |
| | | *For Class 54 Rating, Add* | *443.44* | |
| | | *For Class 55 Rating, Add* | *661.09* | |
| | | *For Class 56 Rating, Add* | *875.81* | |
| 40 05 19 00-0039 | EA | 4" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,302.23 | 199.47 |
| | | *For Class 52 Rating, Deduct* | *-330.00* | |
| | | *For Class 54 Rating, Add* | *453.63* | |
| | | *For Class 55 Rating, Add* | *676.26* | |
| | | *For Class 56 Rating, Add* | *895.88* | |
| 40 05 19 00-0040 | EA | 4" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,373.16 | 201.62 |
| | | *For Class 52 Rating, Deduct* | *-337.44* | |
| | | *For Class 54 Rating, Add* | *463.82* | |
| | | *For Class 55 Rating, Add* | *691.42* | |
| | | *For Class 56 Rating, Add* | *915.96* | |
| 40 05 19 00-0041 | EA | 4" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,444.08 | 203.79 |
| | | *For Class 52 Rating, Deduct* | *-344.88* | |
| | | *For Class 54 Rating, Add* | *474.00* | |
| | | *For Class 55 Rating, Add* | *706.58* | |
| | | *For Class 56 Rating, Add* | *936.03* | |
| 40 05 19 00-0042 | EA | 4" Flanged (FxF), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,515.02 | 205.96 |
| | | *For Class 52 Rating, Deduct* | *-352.33* | |
| | | *For Class 54 Rating, Add* | *484.19* | |
| | | *For Class 55 Rating, Add* | *721.75* | |
| | | *For Class 56 Rating, Add* | *956.11* | |

### 40 05 19 00-0043 6" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0044 | EA | 6" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,040.00 | 155.77 |
| | | *For Class 52 Rating, Deduct* | *-88.44* | |
| | | *For Class 54 Rating, Add* | *123.43* | |
| | | *For Class 55 Rating, Add* | *184.95* | |
| | | *For Class 56 Rating, Add* | *245.67* | |
| 40 05 19 00-0045 | EA | 6" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,126.54 | 157.92 |
| | | *For Class 52 Rating, Deduct* | *-97.60* | |
| | | *For Class 54 Rating, Add* | *135.96* | |
| | | *For Class 55 Rating, Add* | *203.60* | |
| | | *For Class 56 Rating, Add* | *270.35* | |
| 40 05 19 00-0046 | EA | 6" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,213.08 | 160.09 |
| | | *For Class 52 Rating, Deduct* | *-106.76* | |
| | | *For Class 54 Rating, Add* | *148.49* | |
| | | *For Class 55 Rating, Add* | *222.25* | |
| | | *For Class 56 Rating, Add* | *295.04* | |
| 40 05 19 00-0047 | EA | 6" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,299.62 | 162.26 |
| | | *For Class 52 Rating, Deduct* | *-115.92* | |
| | | *For Class 54 Rating, Add* | *161.02* | |
| | | *For Class 55 Rating, Add* | *240.89* | |
| | | *For Class 56 Rating, Add* | *319.72* | |
| 40 05 19 00-0048 | EA | 6" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,386.15 | 164.42 |
| | | *For Class 52 Rating, Deduct* | *-125.07* | |
| | | *For Class 54 Rating, Add* | *173.55* | |
| | | *For Class 55 Rating, Add* | *259.54* | |
| | | *For Class 56 Rating, Add* | *344.39* | |
| 40 05 19 00-0049 | EA | 6" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,472.70 | 166.58 |
| | | *For Class 52 Rating, Deduct* | *-134.23* | |
| | | *For Class 54 Rating, Add* | *186.07* | |
| | | *For Class 55 Rating, Add* | *278.18* | |
| | | *For Class 56 Rating, Add* | *369.07* | |
| 40 05 19 00-0050 | EA | 6" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,559.24 | 168.74 |
| | | *For Class 52 Rating, Deduct* | *-143.39* | |
| | | *For Class 54 Rating, Add* | *198.60* | |
| | | *For Class 55 Rating, Add* | *296.83* | |
| | | *For Class 56 Rating, Add* | *393.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0051 | EA | 6" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,645.77 | 170.91 |
| | | *For Class 52 Rating, Deduct* | *-152.55* | |
| | | *For Class 54 Rating, Add* | *211.13* | |
| | | *For Class 55 Rating, Add* | *315.48* | |
| | | *For Class 56 Rating, Add* | *418.43* | |
| 40 05 19 00-0052 | EA | 6" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,732.31 | 173.08 |
| | | *For Class 52 Rating, Deduct* | *-161.71* | |
| | | *For Class 54 Rating, Add* | *223.66* | |
| | | *For Class 55 Rating, Add* | *334.12* | |
| | | *For Class 56 Rating, Add* | *443.11* | |
| 40 05 19 00-0053 | EA | 6" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,818.86 | 175.23 |
| | | *For Class 52 Rating, Deduct* | *-170.87* | |
| | | *For Class 54 Rating, Add* | *236.19* | |
| | | *For Class 55 Rating, Add* | *352.77* | |
| | | *For Class 56 Rating, Add* | *467.80* | |
| 40 05 19 00-0054 | EA | 6" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,905.40 | 177.40 |
| | | *For Class 52 Rating, Deduct* | *-180.03* | |
| | | *For Class 54 Rating, Add* | *248.72* | |
| | | *For Class 55 Rating, Add* | *371.41* | |
| | | *For Class 56 Rating, Add* | *492.48* | |
| 40 05 19 00-0055 | EA | 6" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,991.93 | 179.56 |
| | | *For Class 52 Rating, Deduct* | *-189.19* | |
| | | *For Class 54 Rating, Add* | *261.25* | |
| | | *For Class 55 Rating, Add* | *390.06* | |
| | | *For Class 56 Rating, Add* | *517.16* | |
| 40 05 19 00-0056 | EA | 6" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,078.47 | 181.72 |
| | | *For Class 52 Rating, Deduct* | *-198.34* | |
| | | *For Class 54 Rating, Add* | *273.77* | |
| | | *For Class 55 Rating, Add* | *408.71* | |
| | | *For Class 56 Rating, Add* | *541.84* | |
| 40 05 19 00-0057 | EA | 6" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,165.01 | 183.89 |
| | | *For Class 52 Rating, Deduct* | *-207.50* | |
| | | *For Class 54 Rating, Add* | *286.30* | |
| | | *For Class 55 Rating, Add* | *427.35* | |
| | | *For Class 56 Rating, Add* | *566.52* | |
| 40 05 19 00-0058 | EA | 6" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,251.55 | 186.05 |
| | | *For Class 52 Rating, Deduct* | *-216.66* | |
| | | *For Class 54 Rating, Add* | *298.83* | |
| | | *For Class 55 Rating, Add* | *446.00* | |
| | | *For Class 56 Rating, Add* | *591.20* | |
| 40 05 19 00-0059 | EA | 6" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,338.09 | 188.22 |
| | | *For Class 52 Rating, Deduct* | *-225.82* | |
| | | *For Class 54 Rating, Add* | *311.36* | |
| | | *For Class 55 Rating, Add* | *464.64* | |
| | | *For Class 56 Rating, Add* | *615.87* | |
| 40 05 19 00-0060 | EA | 6" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,424.63 | 190.38 |
| | | *For Class 52 Rating, Deduct* | *-234.98* | |
| | | *For Class 54 Rating, Add* | *323.89* | |
| | | *For Class 55 Rating, Add* | *483.29* | |
| | | *For Class 56 Rating, Add* | *640.56* | |
| 40 05 19 00-0061 | EA | 6" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,511.17 | 192.54 |
| | | *For Class 52 Rating, Deduct* | *-244.14* | |
| | | *For Class 54 Rating, Add* | *336.42* | |
| | | *For Class 55 Rating, Add* | *501.94* | |
| | | *For Class 56 Rating, Add* | *665.24* | |
| 40 05 19 00-0062 | EA | 6" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,597.71 | 194.71 |
| | | *For Class 52 Rating, Deduct* | *-253.30* | |
| | | *For Class 54 Rating, Add* | *348.95* | |
| | | *For Class 55 Rating, Add* | *520.58* | |
| | | *For Class 56 Rating, Add* | *689.92* | |
| 40 05 19 00-0063 | EA | 6" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,684.25 | 196.87 |
| | | *For Class 52 Rating, Deduct* | *-262.46* | |
| | | *For Class 54 Rating, Add* | *361.47* | |
| | | *For Class 55 Rating, Add* | *539.23* | |
| | | *For Class 56 Rating, Add* | *714.60* | |
| 40 05 19 00-0064 | EA | 6" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,770.78 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-271.61* | |
| | | *For Class 54 Rating, Add* | *374.00* | |
| | | *For Class 55 Rating, Add* | *557.87* | |
| | | *For Class 56 Rating, Add* | *739.28* | |
| 40 05 19 00-0065 | EA | 6" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,857.32 | 201.20 |
| | | *For Class 52 Rating, Deduct* | *-280.77* | |
| | | *For Class 54 Rating, Add* | *386.53* | |
| | | *For Class 55 Rating, Add* | *576.52* | |
| | | *For Class 56 Rating, Add* | *763.96* | |
| 40 05 19 00-0066 | EA | 6" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,943.86 | 203.36 |
| | | *For Class 52 Rating, Deduct* | *-289.93* | |
| | | *For Class 54 Rating, Add* | *399.06* | |
| | | *For Class 55 Rating, Add* | *595.16* | |
| | | *For Class 56 Rating, Add* | *788.64* | |
| 40 05 19 00-0067 | EA | 6" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,030.41 | 205.53 |
| | | *For Class 52 Rating, Deduct* | *-299.09* | |
| | | *For Class 54 Rating, Add* | *411.59* | |
| | | *For Class 55 Rating, Add* | *613.81* | |
| | | *For Class 56 Rating, Add* | *813.32* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0068 | EA | 6" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,116.95 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-308.25* | |
| | | *For Class 54 Rating, Add* | *424.12* | |
| | | *For Class 55 Rating, Add* | *632.46* | |
| | | *For Class 56 Rating, Add* | *838.00* | |
| 40 05 19 00-0069 | EA | 6" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,203.48 | 209.85 |
| | | *For Class 52 Rating, Deduct* | *-317.41* | |
| | | *For Class 54 Rating, Add* | *436.64* | |
| | | *For Class 55 Rating, Add* | *651.10* | |
| | | *For Class 56 Rating, Add* | *862.68* | |
| 40 05 19 00-0070 | EA | 6" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,290.03 | 212.02 |
| | | *For Class 52 Rating, Deduct* | *-326.57* | |
| | | *For Class 54 Rating, Add* | *449.17* | |
| | | *For Class 55 Rating, Add* | *669.75* | |
| | | *For Class 56 Rating, Add* | *887.36* | |
| 40 05 19 00-0071 | EA | 6" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,376.56 | 214.17 |
| | | *For Class 52 Rating, Deduct* | *-335.73* | |
| | | *For Class 54 Rating, Add* | *461.70* | |
| | | *For Class 55 Rating, Add* | *688.40* | |
| | | *For Class 56 Rating, Add* | *912.04* | |
| 40 05 19 00-0072 | EA | 6" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,463.10 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-344.88* | |
| | | *For Class 54 Rating, Add* | *474.23* | |
| | | *For Class 55 Rating, Add* | *707.04* | |
| | | *For Class 56 Rating, Add* | *936.72* | |
| 40 05 19 00-0073 | EA | 6" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,549.64 | 218.50 |
| | | *For Class 52 Rating, Deduct* | *-354.04* | |
| | | *For Class 54 Rating, Add* | *486.76* | |
| | | *For Class 55 Rating, Add* | *725.69* | |
| | | *For Class 56 Rating, Add* | *961.40* | |
| 40 05 19 00-0074 | EA | 6" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,636.18 | 220.67 |
| | | *For Class 52 Rating, Deduct* | *-363.20* | |
| | | *For Class 54 Rating, Add* | *499.29* | |
| | | *For Class 55 Rating, Add* | *744.33* | |
| | | *For Class 56 Rating, Add* | *986.08* | |
| 40 05 19 00-0075 | EA | 6" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,722.72 | 222.83 |
| | | *For Class 52 Rating, Deduct* | *-372.36* | |
| | | *For Class 54 Rating, Add* | *511.82* | |
| | | *For Class 55 Rating, Add* | *762.98* | |
| | | *For Class 56 Rating, Add* | *1,010.76* | |
| 40 05 19 00-0076 | EA | 6" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,809.26 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-381.52* | |
| | | *For Class 54 Rating, Add* | *524.34* | |
| | | *For Class 55 Rating, Add* | *781.63* | |
| | | *For Class 56 Rating, Add* | *1,035.44* | |
| 40 05 19 00-0077 | EA | 6" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,895.80 | 227.16 |
| | | *For Class 52 Rating, Deduct* | *-390.68* | |
| | | *For Class 54 Rating, Add* | *536.87* | |
| | | *For Class 55 Rating, Add* | *800.27* | |
| | | *For Class 56 Rating, Add* | *1,060.12* | |
| 40 05 19 00-0078 | EA | 6" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,982.33 | 229.32 |
| | | *For Class 52 Rating, Deduct* | *-399.84* | |
| | | *For Class 54 Rating, Add* | *549.40* | |
| | | *For Class 55 Rating, Add* | *818.92* | |
| | | *For Class 56 Rating, Add* | *1,084.80* | |
| 40 05 19 00-0079 | EA | 6" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,068.88 | 231.48 |
| | | *For Class 52 Rating, Deduct* | *-409.00* | |
| | | *For Class 54 Rating, Add* | *561.93* | |
| | | *For Class 55 Rating, Add* | *837.56* | |
| | | *For Class 56 Rating, Add* | *1,109.48* | |
| 40 05 19 00-0080 | EA | 6" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,155.42 | 233.65 |
| | | *For Class 52 Rating, Deduct* | *-418.16* | |
| | | *For Class 54 Rating, Add* | *574.46* | |
| | | *For Class 55 Rating, Add* | *856.21* | |
| | | *For Class 56 Rating, Add* | *1,134.16* | |
| 40 05 19 00-0081 | EA | 6" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,241.96 | 235.81 |
| | | *For Class 52 Rating, Deduct* | *-427.31* | |
| | | *For Class 54 Rating, Add* | *586.99* | |
| | | *For Class 55 Rating, Add* | *874.86* | |
| | | *For Class 56 Rating, Add* | *1,158.84* | |
| 40 05 19 00-0082 | EA | 6" Flanged (FxF), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,328.49 | 237.97 |
| | | *For Class 52 Rating, Deduct* | *-436.47* | |
| | | *For Class 54 Rating, Add* | *599.52* | |
| | | *For Class 55 Rating, Add* | *893.50* | |
| | | *For Class 56 Rating, Add* | *1,183.52* | |

### 40 05 19 00-0083 8" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0084 | EA | 8" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,485.43 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-130.23* | |
| | | *For Class 54 Rating, Add* | *181.20* | |
| | | *For Class 55 Rating, Add* | *271.24* | |
| | | *For Class 56 Rating, Add* | *360.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0085 | EA | 8" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,603.20 | 201.20 |
| | | *For Class 52 Rating, Deduct* | *-142.82* | |
| | | *For Class 54 Rating, Add* | *198.41* | |
| | | *For Class 55 Rating, Add* | *296.85* | |
| | | *For Class 56 Rating, Add* | *393.99* | |
| 40 05 19 00-0086 | EA | 8" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,720.96 | 203.36 |
| | | *For Class 52 Rating, Deduct* | *-155.41* | |
| | | *For Class 54 Rating, Add* | *215.62* | |
| | | *For Class 55 Rating, Add* | *322.46* | |
| | | *For Class 56 Rating, Add* | *427.88* | |
| 40 05 19 00-0087 | EA | 8" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,838.73 | 205.53 |
| | | *For Class 52 Rating, Deduct* | *-168.01* | |
| | | *For Class 54 Rating, Add* | *232.84* | |
| | | *For Class 55 Rating, Add* | *348.07* | |
| | | *For Class 56 Rating, Add* | *461.77* | |
| 40 05 19 00-0088 | EA | 8" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,956.49 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-180.60* | |
| | | *For Class 54 Rating, Add* | *250.05* | |
| | | *For Class 55 Rating, Add* | *373.68* | |
| | | *For Class 56 Rating, Add* | *495.66* | |
| 40 05 19 00-0089 | EA | 8" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,074.25 | 209.85 |
| | | *For Class 52 Rating, Deduct* | *-193.19* | |
| | | *For Class 54 Rating, Add* | *267.26* | |
| | | *For Class 55 Rating, Add* | *399.29* | |
| | | *For Class 56 Rating, Add* | *529.55* | |
| 40 05 19 00-0090 | EA | 8" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,192.02 | 212.02 |
| | | *For Class 52 Rating, Deduct* | *-205.79* | |
| | | *For Class 54 Rating, Add* | *284.47* | |
| | | *For Class 55 Rating, Add* | *424.89* | |
| | | *For Class 56 Rating, Add* | *563.44* | |
| 40 05 19 00-0091 | EA | 8" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,309.77 | 214.17 |
| | | *For Class 52 Rating, Deduct* | *-218.38* | |
| | | *For Class 54 Rating, Add* | *301.68* | |
| | | *For Class 55 Rating, Add* | *450.50* | |
| | | *For Class 56 Rating, Add* | *597.33* | |
| 40 05 19 00-0092 | EA | 8" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,427.54 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-230.97* | |
| | | *For Class 54 Rating, Add* | *318.90* | |
| | | *For Class 55 Rating, Add* | *476.11* | |
| | | *For Class 56 Rating, Add* | *631.23* | |
| 40 05 19 00-0093 | EA | 8" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,545.29 | 218.50 |
| | | *For Class 52 Rating, Deduct* | *-243.57* | |
| | | *For Class 54 Rating, Add* | *336.11* | |
| | | *For Class 55 Rating, Add* | *501.72* | |
| | | *For Class 56 Rating, Add* | *665.12* | |
| 40 05 19 00-0094 | EA | 8" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,663.06 | 220.67 |
| | | *For Class 52 Rating, Deduct* | *-256.16* | |
| | | *For Class 54 Rating, Add* | *353.32* | |
| | | *For Class 55 Rating, Add* | *527.33* | |
| | | *For Class 56 Rating, Add* | *699.01* | |
| 40 05 19 00-0095 | EA | 8" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,780.82 | 222.83 |
| | | *For Class 52 Rating, Deduct* | *-268.75* | |
| | | *For Class 54 Rating, Add* | *370.53* | |
| | | *For Class 55 Rating, Add* | *552.94* | |
| | | *For Class 56 Rating, Add* | *732.90* | |
| 40 05 19 00-0096 | EA | 8" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,898.59 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-281.35* | |
| | | *For Class 54 Rating, Add* | *387.74* | |
| | | *For Class 55 Rating, Add* | *578.55* | |
| | | *For Class 56 Rating, Add* | *766.79* | |
| 40 05 19 00-0097 | EA | 8" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,016.35 | 227.16 |
| | | *For Class 52 Rating, Deduct* | *-293.94* | |
| | | *For Class 54 Rating, Add* | *404.96* | |
| | | *For Class 55 Rating, Add* | *604.15* | |
| | | *For Class 56 Rating, Add* | *800.68* | |
| 40 05 19 00-0098 | EA | 8" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,134.11 | 229.32 |
| | | *For Class 52 Rating, Deduct* | *-306.53* | |
| | | *For Class 54 Rating, Add* | *422.17* | |
| | | *For Class 55 Rating, Add* | *629.76* | |
| | | *For Class 56 Rating, Add* | *834.57* | |
| 40 05 19 00-0099 | EA | 8" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,251.88 | 231.48 |
| | | *For Class 52 Rating, Deduct* | *-319.13* | |
| | | *For Class 54 Rating, Add* | *439.38* | |
| | | *For Class 55 Rating, Add* | *655.37* | |
| | | *For Class 56 Rating, Add* | *868.46* | |
| 40 05 19 00-0100 | EA | 8" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,369.64 | 233.65 |
| | | *For Class 52 Rating, Deduct* | *-331.72* | |
| | | *For Class 54 Rating, Add* | *456.59* | |
| | | *For Class 55 Rating, Add* | *680.98* | |
| | | *For Class 56 Rating, Add* | *902.36* | |
| 40 05 19 00-0101 | EA | 8" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,487.40 | 235.81 |
| | | *For Class 52 Rating, Deduct* | *-344.31* | |
| | | *For Class 54 Rating, Add* | *473.80* | |
| | | *For Class 55 Rating, Add* | *706.59* | |
| | | *For Class 56 Rating, Add* | *936.24* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0102 | EA | 8" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,605.15 | 237.97 |
| | | *For Class 52 Rating, Deduct* | *-356.90* | |
| | | *For Class 54 Rating, Add* | *491.02* | |
| | | *For Class 55 Rating, Add* | *732.20* | |
| | | *For Class 56 Rating, Add* | *970.13* | |
| 40 05 19 00-0103 | EA | 8" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,722.93 | 240.14 |
| | | *For Class 52 Rating, Deduct* | *-369.50* | |
| | | *For Class 54 Rating, Add* | *508.23* | |
| | | *For Class 55 Rating, Add* | *757.81* | |
| | | *For Class 56 Rating, Add* | *1,004.03* | |
| 40 05 19 00-0104 | EA | 8" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,840.68 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-382.09* | |
| | | *For Class 54 Rating, Add* | *525.44* | |
| | | *For Class 55 Rating, Add* | *783.41* | |
| | | *For Class 56 Rating, Add* | *1,037.92* | |
| 40 05 19 00-0105 | EA | 8" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,958.45 | 244.47 |
| | | *For Class 52 Rating, Deduct* | *-394.69* | |
| | | *For Class 54 Rating, Add* | *542.65* | |
| | | *For Class 55 Rating, Add* | *809.02* | |
| | | *For Class 56 Rating, Add* | *1,071.81* | |
| 40 05 19 00-0106 | EA | 8" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,076.21 | 246.62 |
| | | *For Class 52 Rating, Deduct* | *-407.28* | |
| | | *For Class 54 Rating, Add* | *559.86* | |
| | | *For Class 55 Rating, Add* | *834.63* | |
| | | *For Class 56 Rating, Add* | *1,105.70* | |
| 40 05 19 00-0107 | EA | 8" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,193.97 | 248.79 |
| | | *For Class 52 Rating, Deduct* | *-419.87* | |
| | | *For Class 54 Rating, Add* | *577.08* | |
| | | *For Class 55 Rating, Add* | *860.24* | |
| | | *For Class 56 Rating, Add* | *1,139.59* | |
| 40 05 19 00-0108 | EA | 8" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,311.74 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-432.47* | |
| | | *For Class 54 Rating, Add* | *594.29* | |
| | | *For Class 55 Rating, Add* | *885.85* | |
| | | *For Class 56 Rating, Add* | *1,173.48* | |
| 40 05 19 00-0109 | EA | 8" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,429.50 | 253.12 |
| | | *For Class 52 Rating, Deduct* | *-445.06* | |
| | | *For Class 54 Rating, Add* | *611.50* | |
| | | *For Class 55 Rating, Add* | *911.46* | |
| | | *For Class 56 Rating, Add* | *1,207.37* | |
| 40 05 19 00-0110 | EA | 8" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,547.26 | 255.28 |
| | | *For Class 52 Rating, Deduct* | *-457.65* | |
| | | *For Class 54 Rating, Add* | *628.71* | |
| | | *For Class 55 Rating, Add* | *937.07* | |
| | | *For Class 56 Rating, Add* | *1,241.26* | |
| 40 05 19 00-0111 | EA | 8" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,665.01 | 257.44 |
| | | *For Class 52 Rating, Deduct* | *-470.24* | |
| | | *For Class 54 Rating, Add* | *645.92* | |
| | | *For Class 55 Rating, Add* | *962.68* | |
| | | *For Class 56 Rating, Add* | *1,275.15* | |
| 40 05 19 00-0112 | EA | 8" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,782.79 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-482.84* | |
| | | *For Class 54 Rating, Add* | *663.14* | |
| | | *For Class 55 Rating, Add* | *988.29* | |
| | | *For Class 56 Rating, Add* | *1,309.05* | |
| 40 05 19 00-0113 | EA | 8" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,900.54 | 261.78 |
| | | *For Class 52 Rating, Deduct* | *-495.43* | |
| | | *For Class 54 Rating, Add* | *680.35* | |
| | | *For Class 55 Rating, Add* | *1,013.89* | |
| | | *For Class 56 Rating, Add* | *1,342.93* | |
| 40 05 19 00-0114 | EA | 8" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,018.31 | 263.93 |
| | | *For Class 52 Rating, Deduct* | *-508.03* | |
| | | *For Class 54 Rating, Add* | *697.56* | |
| | | *For Class 55 Rating, Add* | *1,039.50* | |
| | | *For Class 56 Rating, Add* | *1,376.83* | |
| 40 05 19 00-0115 | EA | 8" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,136.07 | 266.10 |
| | | *For Class 52 Rating, Deduct* | *-520.62* | |
| | | *For Class 54 Rating, Add* | *714.77* | |
| | | *For Class 55 Rating, Add* | *1,065.11* | |
| | | *For Class 56 Rating, Add* | *1,410.72* | |
| 40 05 19 00-0116 | EA | 8" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,253.84 | 268.26 |
| | | *For Class 52 Rating, Deduct* | *-533.21* | |
| | | *For Class 54 Rating, Add* | *731.98* | |
| | | *For Class 55 Rating, Add* | *1,090.72* | |
| | | *For Class 56 Rating, Add* | *1,444.61* | |
| 40 05 19 00-0117 | EA | 8" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,371.60 | 270.42 |
| | | *For Class 52 Rating, Deduct* | *-545.80* | |
| | | *For Class 54 Rating, Add* | *749.20* | |
| | | *For Class 55 Rating, Add* | *1,116.33* | |
| | | *For Class 56 Rating, Add* | *1,478.50* | |
| 40 05 19 00-0118 | EA | 8" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,489.36 | 272.59 |
| | | *For Class 52 Rating, Deduct* | *-558.40* | |
| | | *For Class 54 Rating, Add* | *766.41* | |
| | | *For Class 55 Rating, Add* | *1,141.94* | |
| | | *For Class 56 Rating, Add* | *1,512.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0119 | EA | 8" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,607.12 | 274.75 |
| | | *For Class 52 Rating, Deduct* | *-570.99* | |
| | | *For Class 54 Rating, Add* | *783.62* | |
| | | *For Class 55 Rating, Add* | *1,167.55* | |
| | | *For Class 56 Rating, Add* | *1,546.28* | |
| 40 05 19 00-0120 | EA | 8" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,724.87 | 276.92 |
| | | *For Class 52 Rating, Deduct* | *-583.58* | |
| | | *For Class 54 Rating, Add* | *800.83* | |
| | | *For Class 55 Rating, Add* | *1,193.15* | |
| | | *For Class 56 Rating, Add* | *1,580.17* | |
| 40 05 19 00-0121 | EA | 8" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,842.65 | 279.07 |
| | | *For Class 52 Rating, Deduct* | *-596.18* | |
| | | *For Class 54 Rating, Add* | *818.04* | |
| | | *For Class 55 Rating, Add* | *1,218.76* | |
| | | *For Class 56 Rating, Add* | *1,614.06* | |
| 40 05 19 00-0122 | EA | 8" Flanged (FxF), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,960.41 | 281.24 |
| | | *For Class 52 Rating, Deduct* | *-608.77* | |
| | | *For Class 54 Rating, Add* | *835.26* | |
| | | *For Class 55 Rating, Add* | *1,244.37* | |
| | | *For Class 56 Rating, Add* | *1,647.95* | |

### 40 05 19 00-0123 10" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0124 | EA | 10" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,886.64 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-167.15* | |
| | | *For Class 54 Rating, Add* | *232.33* | |
| | | *For Class 55 Rating, Add* | *347.66* | |
| | | *For Class 56 Rating, Add* | *461.47* | |
| 40 05 19 00-0125 | EA | 10" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,040.83 | 244.47 |
| | | *For Class 52 Rating, Deduct* | *-183.75* | |
| | | *For Class 54 Rating, Add* | *255.01* | |
| | | *For Class 55 Rating, Add* | *381.40* | |
| | | *For Class 56 Rating, Add* | *506.11* | |
| 40 05 19 00-0126 | EA | 10" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,195.02 | 246.62 |
| | | *For Class 52 Rating, Deduct* | *-200.35* | |
| | | *For Class 54 Rating, Add* | *277.69* | |
| | | *For Class 55 Rating, Add* | *415.13* | |
| | | *For Class 56 Rating, Add* | *550.75* | |
| 40 05 19 00-0127 | EA | 10" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,349.21 | 248.79 |
| | | *For Class 52 Rating, Deduct* | *-216.95* | |
| | | *For Class 54 Rating, Add* | *300.36* | |
| | | *For Class 55 Rating, Add* | *448.86* | |
| | | *For Class 56 Rating, Add* | *595.39* | |
| 40 05 19 00-0128 | EA | 10" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,503.41 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-233.55* | |
| | | *For Class 54 Rating, Add* | *323.04* | |
| | | *For Class 55 Rating, Add* | *482.59* | |
| | | *For Class 56 Rating, Add* | *640.02* | |
| 40 05 19 00-0129 | EA | 10" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,657.59 | 253.12 |
| | | *For Class 52 Rating, Deduct* | *-250.15* | |
| | | *For Class 54 Rating, Add* | *345.71* | |
| | | *For Class 55 Rating, Add* | *516.32* | |
| | | *For Class 56 Rating, Add* | *684.66* | |
| 40 05 19 00-0130 | EA | 10" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,811.78 | 255.28 |
| | | *For Class 52 Rating, Deduct* | *-266.75* | |
| | | *For Class 54 Rating, Add* | *368.39* | |
| | | *For Class 55 Rating, Add* | *550.06* | |
| | | *For Class 56 Rating, Add* | *729.30* | |
| 40 05 19 00-0131 | EA | 10" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,965.96 | 257.44 |
| | | *For Class 52 Rating, Deduct* | *-283.35* | |
| | | *For Class 54 Rating, Add* | *391.07* | |
| | | *For Class 55 Rating, Add* | *583.79* | |
| | | *For Class 56 Rating, Add* | *773.93* | |
| 40 05 19 00-0132 | EA | 10" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,120.16 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-299.95* | |
| | | *For Class 54 Rating, Add* | *413.74* | |
| | | *For Class 55 Rating, Add* | *617.52* | |
| | | *For Class 56 Rating, Add* | *818.57* | |
| 40 05 19 00-0133 | EA | 10" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,274.34 | 261.78 |
| | | *For Class 52 Rating, Deduct* | *-316.55* | |
| | | *For Class 54 Rating, Add* | *436.42* | |
| | | *For Class 55 Rating, Add* | *651.25* | |
| | | *For Class 56 Rating, Add* | *863.21* | |
| 40 05 19 00-0134 | EA | 10" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,428.53 | 263.93 |
| | | *For Class 52 Rating, Deduct* | *-333.15* | |
| | | *For Class 54 Rating, Add* | *459.09* | |
| | | *For Class 55 Rating, Add* | *684.98* | |
| | | *For Class 56 Rating, Add* | *907.84* | |
| 40 05 19 00-0135 | EA | 10" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,582.73 | 266.10 |
| | | *For Class 52 Rating, Deduct* | *-349.75* | |
| | | *For Class 54 Rating, Add* | *481.77* | |
| | | *For Class 55 Rating, Add* | *718.72* | |
| | | *For Class 56 Rating, Add* | *952.48* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0136 | EA | 10" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,736.92 | 268.26 |
| | | *For Class 52 Rating, Deduct* | *-366.35* | |
| | | *For Class 54 Rating, Add* | *504.45* | |
| | | *For Class 55 Rating, Add* | *752.45* | |
| | | *For Class 56 Rating, Add* | *997.12* | |
| 40 05 19 00-0137 | EA | 10" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,891.11 | 270.42 |
| | | *For Class 52 Rating, Deduct* | *-382.95* | |
| | | *For Class 54 Rating, Add* | *527.12* | |
| | | *For Class 55 Rating, Add* | *786.18* | |
| | | *For Class 56 Rating, Add* | *1,041.75* | |
| 40 05 19 00-0138 | EA | 10" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,045.29 | 272.59 |
| | | *For Class 52 Rating, Deduct* | *-399.55* | |
| | | *For Class 54 Rating, Add* | *549.80* | |
| | | *For Class 55 Rating, Add* | *819.91* | |
| | | *For Class 56 Rating, Add* | *1,086.39* | |
| 40 05 19 00-0139 | EA | 10" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,199.48 | 274.75 |
| | | *For Class 52 Rating, Deduct* | *-416.15* | |
| | | *For Class 54 Rating, Add* | *572.47* | |
| | | *For Class 55 Rating, Add* | *853.64* | |
| | | *For Class 56 Rating, Add* | *1,131.03* | |
| 40 05 19 00-0140 | EA | 10" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,353.66 | 276.92 |
| | | *For Class 52 Rating, Deduct* | *-432.75* | |
| | | *For Class 54 Rating, Add* | *595.15* | |
| | | *For Class 55 Rating, Add* | *887.37* | |
| | | *For Class 56 Rating, Add* | *1,175.66* | |
| 40 05 19 00-0141 | EA | 10" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,507.86 | 279.07 |
| | | *For Class 52 Rating, Deduct* | *-449.35* | |
| | | *For Class 54 Rating, Add* | *617.83* | |
| | | *For Class 55 Rating, Add* | *921.11* | |
| | | *For Class 56 Rating, Add* | *1,220.30* | |
| 40 05 19 00-0142 | EA | 10" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,662.06 | 281.24 |
| | | *For Class 52 Rating, Deduct* | *-465.95* | |
| | | *For Class 54 Rating, Add* | *640.50* | |
| | | *For Class 55 Rating, Add* | *954.84* | |
| | | *For Class 56 Rating, Add* | *1,264.94* | |
| 40 05 19 00-0143 | EA | 10" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,816.24 | 283.41 |
| | | *For Class 52 Rating, Deduct* | *-482.55* | |
| | | *For Class 54 Rating, Add* | *663.18* | |
| | | *For Class 55 Rating, Add* | *988.57* | |
| | | *For Class 56 Rating, Add* | *1,309.58* | |
| 40 05 19 00-0144 | EA | 10" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,970.43 | 285.57 |
| | | *For Class 52 Rating, Deduct* | *-499.15* | |
| | | *For Class 54 Rating, Add* | *685.85* | |
| | | *For Class 55 Rating, Add* | *1,022.30* | |
| | | *For Class 56 Rating, Add* | *1,354.21* | |
| 40 05 19 00-0145 | EA | 10" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,124.62 | 287.73 |
| | | *For Class 52 Rating, Deduct* | *-515.75* | |
| | | *For Class 54 Rating, Add* | *708.53* | |
| | | *For Class 55 Rating, Add* | *1,056.03* | |
| | | *For Class 56 Rating, Add* | *1,398.85* | |
| 40 05 19 00-0146 | EA | 10" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,278.81 | 289.89 |
| | | *For Class 52 Rating, Deduct* | *-532.35* | |
| | | *For Class 54 Rating, Add* | *731.21* | |
| | | *For Class 55 Rating, Add* | *1,089.77* | |
| | | *For Class 56 Rating, Add* | *1,443.49* | |
| 40 05 19 00-0147 | EA | 10" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,432.99 | 292.06 |
| | | *For Class 52 Rating, Deduct* | *-548.95* | |
| | | *For Class 54 Rating, Add* | *753.88* | |
| | | *For Class 55 Rating, Add* | *1,123.50* | |
| | | *For Class 56 Rating, Add* | *1,488.12* | |
| 40 05 19 00-0148 | EA | 10" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,587.18 | 294.23 |
| | | *For Class 52 Rating, Deduct* | *-565.55* | |
| | | *For Class 54 Rating, Add* | *776.56* | |
| | | *For Class 55 Rating, Add* | *1,157.23* | |
| | | *For Class 56 Rating, Add* | *1,532.76* | |
| 40 05 19 00-0149 | EA | 10" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,741.38 | 296.38 |
| | | *For Class 52 Rating, Deduct* | *-582.15* | |
| | | *For Class 54 Rating, Add* | *799.24* | |
| | | *For Class 55 Rating, Add* | *1,190.96* | |
| | | *For Class 56 Rating, Add* | *1,577.40* | |
| 40 05 19 00-0150 | EA | 10" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,895.57 | 298.55 |
| | | *For Class 52 Rating, Deduct* | *-598.75* | |
| | | *For Class 54 Rating, Add* | *821.91* | |
| | | *For Class 55 Rating, Add* | *1,224.69* | |
| | | *For Class 56 Rating, Add* | *1,622.03* | |
| 40 05 19 00-0151 | EA | 10" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,049.76 | 300.72 |
| | | *For Class 52 Rating, Deduct* | *-615.35* | |
| | | *For Class 54 Rating, Add* | *844.59* | |
| | | *For Class 55 Rating, Add* | *1,258.43* | |
| | | *For Class 56 Rating, Add* | *1,666.67* | |
| 40 05 19 00-0152 | EA | 10" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,203.94 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-631.95* | |
| | | *For Class 54 Rating, Add* | *867.26* | |
| | | *For Class 55 Rating, Add* | *1,292.16* | |
| | | *For Class 56 Rating, Add* | *1,711.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0153 | EA | 10" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,358.13 | 305.04 |
| | | *For Class 52 Rating, Deduct* | *-648.55* | |
| | | *For Class 54 Rating, Add* | *889.94* | |
| | | *For Class 55 Rating, Add* | *1,325.89* | |
| | | *For Class 56 Rating, Add* | *1,755.94* | |
| 40 05 19 00-0154 | EA | 10" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,512.32 | 307.20 |
| | | *For Class 52 Rating, Deduct* | *-665.15* | |
| | | *For Class 54 Rating, Add* | *912.61* | |
| | | *For Class 55 Rating, Add* | *1,359.62* | |
| | | *For Class 56 Rating, Add* | *1,800.58* | |
| 40 05 19 00-0155 | EA | 10" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,663.91 | 309.37 |
| | | *For Class 52 Rating, Deduct* | *-681.47* | |
| | | *For Class 54 Rating, Add* | *934.90* | |
| | | *For Class 55 Rating, Add* | *1,392.77* | |
| | | *For Class 56 Rating, Add* | *1,844.45* | |
| 40 05 19 00-0156 | EA | 10" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,820.69 | 311.53 |
| | | *For Class 52 Rating, Deduct* | *-698.35* | |
| | | *For Class 54 Rating, Add* | *957.97* | |
| | | *For Class 55 Rating, Add* | *1,427.08* | |
| | | *For Class 56 Rating, Add* | *1,889.85* | |
| 40 05 19 00-0157 | EA | 10" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,974.89 | 313.69 |
| | | *For Class 52 Rating, Deduct* | *-714.96* | |
| | | *For Class 54 Rating, Add* | *980.64* | |
| | | *For Class 55 Rating, Add* | *1,460.82* | |
| | | *For Class 56 Rating, Add* | *1,934.49* | |
| 40 05 19 00-0158 | EA | 10" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,129.08 | 315.86 |
| | | *For Class 52 Rating, Deduct* | *-731.56* | |
| | | *For Class 54 Rating, Add* | *1,003.32* | |
| | | *For Class 55 Rating, Add* | *1,494.55* | |
| | | *For Class 56 Rating, Add* | *1,979.13* | |
| 40 05 19 00-0159 | EA | 10" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,283.27 | 318.02 |
| | | *For Class 52 Rating, Deduct* | *-748.16* | |
| | | *For Class 54 Rating, Add* | *1,026.00* | |
| | | *For Class 55 Rating, Add* | *1,528.28* | |
| | | *For Class 56 Rating, Add* | *2,023.77* | |
| 40 05 19 00-0160 | EA | 10" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,437.46 | 320.18 |
| | | *For Class 52 Rating, Deduct* | *-764.76* | |
| | | *For Class 54 Rating, Add* | *1,048.67* | |
| | | *For Class 55 Rating, Add* | *1,562.01* | |
| | | *For Class 56 Rating, Add* | *2,068.40* | |
| 40 05 19 00-0161 | EA | 10" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,591.64 | 322.35 |
| | | *For Class 52 Rating, Deduct* | *-781.36* | |
| | | *For Class 54 Rating, Add* | *1,071.35* | |
| | | *For Class 55 Rating, Add* | *1,595.74* | |
| | | *For Class 56 Rating, Add* | *2,113.04* | |
| 40 05 19 00-0162 | EA | 10" Flanged (FxF), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,745.83 | 324.51 |
| | | *For Class 52 Rating, Deduct* | *-797.96* | |
| | | *For Class 54 Rating, Add* | *1,094.02* | |
| | | *For Class 55 Rating, Add* | *1,629.48* | |
| | | *For Class 56 Rating, Add* | *2,157.67* | |

### 40 05 19 00-0163 12" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0164 | EA | 12" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,493.60 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-223.82* | |
| | | *For Class 54 Rating, Add* | *310.71* | |
| | | *For Class 55 Rating, Add* | *464.75* | |
| | | *For Class 56 Rating, Add* | *616.76* | |
| 40 05 19 00-0165 | EA | 12" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,686.82 | 305.04 |
| | | *For Class 52 Rating, Deduct* | *-244.71* | |
| | | *For Class 54 Rating, Add* | *339.24* | |
| | | *For Class 55 Rating, Add* | *507.19* | |
| | | *For Class 56 Rating, Add* | *672.91* | |
| 40 05 19 00-0166 | EA | 12" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,880.04 | 307.20 |
| | | *For Class 52 Rating, Deduct* | *-265.60* | |
| | | *For Class 54 Rating, Add* | *367.77* | |
| | | *For Class 55 Rating, Add* | *549.62* | |
| | | *For Class 56 Rating, Add* | *729.06* | |
| 40 05 19 00-0167 | EA | 12" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,073.26 | 309.37 |
| | | *For Class 52 Rating, Deduct* | *-286.50* | |
| | | *For Class 54 Rating, Add* | *396.30* | |
| | | *For Class 55 Rating, Add* | *592.06* | |
| | | *For Class 56 Rating, Add* | *785.21* | |
| 40 05 19 00-0168 | EA | 12" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,266.47 | 311.53 |
| | | *For Class 52 Rating, Deduct* | *-307.39* | |
| | | *For Class 54 Rating, Add* | *424.83* | |
| | | *For Class 55 Rating, Add* | *634.49* | |
| | | *For Class 56 Rating, Add* | *841.36* | |
| 40 05 19 00-0169 | EA | 12" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,459.69 | 313.69 |
| | | *For Class 52 Rating, Deduct* | *-328.28* | |
| | | *For Class 54 Rating, Add* | *453.36* | |
| | | *For Class 55 Rating, Add* | *676.93* | |
| | | *For Class 56 Rating, Add* | *897.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0170 | EA | 12" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,652.91 | 315.86 |
| | | *For Class 52 Rating, Deduct* | *-349.18* | |
| | | *For Class 54 Rating, Add* | *481.89* | |
| | | *For Class 55 Rating, Add* | *719.36* | |
| | | *For Class 56 Rating, Add* | *953.66* | |
| 40 05 19 00-0171 | EA | 12" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,846.13 | 318.02 |
| | | *For Class 52 Rating, Deduct* | *-370.07* | |
| | | *For Class 54 Rating, Add* | *510.42* | |
| | | *For Class 55 Rating, Add* | *761.80* | |
| | | *For Class 56 Rating, Add* | *1,009.81* | |
| 40 05 19 00-0172 | EA | 12" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,039.35 | 320.18 |
| | | *For Class 52 Rating, Deduct* | *-390.96* | |
| | | *For Class 54 Rating, Add* | *538.95* | |
| | | *For Class 55 Rating, Add* | *804.23* | |
| | | *For Class 56 Rating, Add* | *1,065.96* | |
| 40 05 19 00-0173 | EA | 12" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,232.56 | 322.35 |
| | | *For Class 52 Rating, Deduct* | *-411.86* | |
| | | *For Class 54 Rating, Add* | *567.48* | |
| | | *For Class 55 Rating, Add* | *846.67* | |
| | | *For Class 56 Rating, Add* | *1,122.11* | |
| 40 05 19 00-0174 | EA | 12" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,425.78 | 324.51 |
| | | *For Class 52 Rating, Deduct* | *-432.75* | |
| | | *For Class 54 Rating, Add* | *596.02* | |
| | | *For Class 55 Rating, Add* | *889.10* | |
| | | *For Class 56 Rating, Add* | *1,178.26* | |
| 40 05 19 00-0175 | EA | 12" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,619.00 | 326.68 |
| | | *For Class 52 Rating, Deduct* | *-453.64* | |
| | | *For Class 54 Rating, Add* | *624.55* | |
| | | *For Class 55 Rating, Add* | *931.54* | |
| | | *For Class 56 Rating, Add* | *1,234.41* | |
| 40 05 19 00-0176 | EA | 12" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,812.22 | 328.83 |
| | | *For Class 52 Rating, Deduct* | *-474.54* | |
| | | *For Class 54 Rating, Add* | *653.08* | |
| | | *For Class 55 Rating, Add* | *973.98* | |
| | | *For Class 56 Rating, Add* | *1,290.56* | |
| 40 05 19 00-0177 | EA | 12" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,005.43 | 331.00 |
| | | *For Class 52 Rating, Deduct* | *-495.43* | |
| | | *For Class 54 Rating, Add* | *681.61* | |
| | | *For Class 55 Rating, Add* | *1,016.41* | |
| | | *For Class 56 Rating, Add* | *1,346.71* | |
| 40 05 19 00-0178 | EA | 12" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,198.65 | 333.17 |
| | | *For Class 52 Rating, Deduct* | *-516.32* | |
| | | *For Class 54 Rating, Add* | *710.14* | |
| | | *For Class 55 Rating, Add* | *1,058.85* | |
| | | *For Class 56 Rating, Add* | *1,402.86* | |
| 40 05 19 00-0179 | EA | 12" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,391.87 | 335.32 |
| | | *For Class 52 Rating, Deduct* | *-537.22* | |
| | | *For Class 54 Rating, Add* | *738.67* | |
| | | *For Class 55 Rating, Add* | *1,101.28* | |
| | | *For Class 56 Rating, Add* | *1,459.01* | |
| 40 05 19 00-0180 | EA | 12" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,585.09 | 337.49 |
| | | *For Class 52 Rating, Deduct* | *-558.11* | |
| | | *For Class 54 Rating, Add* | *767.20* | |
| | | *For Class 55 Rating, Add* | *1,143.72* | |
| | | *For Class 56 Rating, Add* | *1,515.16* | |
| 40 05 19 00-0181 | EA | 12" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,778.31 | 339.65 |
| | | *For Class 52 Rating, Deduct* | *-579.00* | |
| | | *For Class 54 Rating, Add* | *795.73* | |
| | | *For Class 55 Rating, Add* | *1,186.15* | |
| | | *For Class 56 Rating, Add* | *1,571.31* | |
| 40 05 19 00-0182 | EA | 12" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,971.52 | 341.82 |
| | | *For Class 52 Rating, Deduct* | *-599.90* | |
| | | *For Class 54 Rating, Add* | *824.26* | |
| | | *For Class 55 Rating, Add* | *1,228.59* | |
| | | *For Class 56 Rating, Add* | *1,627.46* | |
| 40 05 19 00-0183 | EA | 12" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,164.75 | 343.98 |
| | | *For Class 52 Rating, Deduct* | *-620.79* | |
| | | *For Class 54 Rating, Add* | *852.79* | |
| | | *For Class 55 Rating, Add* | *1,271.02* | |
| | | *For Class 56 Rating, Add* | *1,683.61* | |
| 40 05 19 00-0184 | EA | 12" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,357.96 | 346.14 |
| | | *For Class 52 Rating, Deduct* | *-641.69* | |
| | | *For Class 54 Rating, Add* | *881.32* | |
| | | *For Class 55 Rating, Add* | *1,313.46* | |
| | | *For Class 56 Rating, Add* | *1,739.76* | |
| 40 05 19 00-0185 | EA | 12" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,551.18 | 348.31 |
| | | *For Class 52 Rating, Deduct* | *-662.58* | |
| | | *For Class 54 Rating, Add* | *909.85* | |
| | | *For Class 55 Rating, Add* | *1,355.89* | |
| | | *For Class 56 Rating, Add* | *1,795.91* | |
| 40 05 19 00-0186 | EA | 12" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,744.39 | 350.48 |
| | | *For Class 52 Rating, Deduct* | *-683.47* | |
| | | *For Class 54 Rating, Add* | *938.38* | |
| | | *For Class 55 Rating, Add* | *1,398.33* | |
| | | *For Class 56 Rating, Add* | *1,852.06* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0187 | EA | 12" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,937.62 | 352.63 |
| | | *For Class 52 Rating, Deduct* | *-704.37* | |
| | | *For Class 54 Rating, Add* | *966.91* | |
| | | *For Class 55 Rating, Add* | *1,440.77* | |
| | | *For Class 56 Rating, Add* | *1,908.22* | |
| 40 05 19 00-0188 | EA | 12" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,130.84 | 354.80 |
| | | *For Class 52 Rating, Deduct* | *-725.26* | |
| | | *For Class 54 Rating, Add* | *995.44* | |
| | | *For Class 55 Rating, Add* | *1,483.20* | |
| | | *For Class 56 Rating, Add* | *1,964.37* | |
| 40 05 19 00-0189 | EA | 12" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,324.06 | 356.96 |
| | | *For Class 52 Rating, Deduct* | *-746.15* | |
| | | *For Class 54 Rating, Add* | *1,023.97* | |
| | | *For Class 55 Rating, Add* | *1,525.64* | |
| | | *For Class 56 Rating, Add* | *2,020.52* | |
| 40 05 19 00-0190 | EA | 12" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,517.28 | 359.12 |
| | | *For Class 52 Rating, Deduct* | *-767.05* | |
| | | *For Class 54 Rating, Add* | *1,052.50* | |
| | | *For Class 55 Rating, Add* | *1,568.07* | |
| | | *For Class 56 Rating, Add* | *2,076.67* | |
| 40 05 19 00-0191 | EA | 12" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,710.49 | 361.29 |
| | | *For Class 52 Rating, Deduct* | *-787.94* | |
| | | *For Class 54 Rating, Add* | *1,081.03* | |
| | | *For Class 55 Rating, Add* | *1,610.51* | |
| | | *For Class 56 Rating, Add* | *2,132.82* | |
| 40 05 19 00-0192 | EA | 12" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,903.72 | 363.45 |
| | | *For Class 52 Rating, Deduct* | *-808.83* | |
| | | *For Class 54 Rating, Add* | *1,109.56* | |
| | | *For Class 55 Rating, Add* | *1,652.94* | |
| | | *For Class 56 Rating, Add* | *2,188.97* | |
| 40 05 19 00-0193 | EA | 12" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,096.93 | 365.62 |
| | | *For Class 52 Rating, Deduct* | *-829.73* | |
| | | *For Class 54 Rating, Add* | *1,138.09* | |
| | | *For Class 55 Rating, Add* | *1,695.38* | |
| | | *For Class 56 Rating, Add* | *2,245.12* | |
| 40 05 19 00-0194 | EA | 12" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,290.15 | 367.77 |
| | | *For Class 52 Rating, Deduct* | *-850.62* | |
| | | *For Class 54 Rating, Add* | *1,166.62* | |
| | | *For Class 55 Rating, Add* | *1,737.81* | |
| | | *For Class 56 Rating, Add* | *2,301.27* | |
| 40 05 19 00-0195 | EA | 12" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,483.36 | 369.94 |
| | | *For Class 52 Rating, Deduct* | *-871.51* | |
| | | *For Class 54 Rating, Add* | *1,195.15* | |
| | | *For Class 55 Rating, Add* | *1,780.25* | |
| | | *For Class 56 Rating, Add* | *2,357.42* | |
| 40 05 19 00-0196 | EA | 12" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,676.59 | 372.11 |
| | | *For Class 52 Rating, Deduct* | *-892.41* | |
| | | *For Class 54 Rating, Add* | *1,223.68* | |
| | | *For Class 55 Rating, Add* | *1,822.68* | |
| | | *For Class 56 Rating, Add* | *2,413.57* | |
| 40 05 19 00-0197 | EA | 12" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,869.80 | 374.27 |
| | | *For Class 52 Rating, Deduct* | *-913.30* | |
| | | *For Class 54 Rating, Add* | *1,252.21* | |
| | | *For Class 55 Rating, Add* | *1,865.12* | |
| | | *For Class 56 Rating, Add* | *2,469.72* | |
| 40 05 19 00-0198 | EA | 12" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,063.02 | 376.43 |
| | | *For Class 52 Rating, Deduct* | *-934.19* | |
| | | *For Class 54 Rating, Add* | *1,280.74* | |
| | | *For Class 55 Rating, Add* | *1,907.55* | |
| | | *For Class 56 Rating, Add* | *2,525.87* | |
| 40 05 19 00-0199 | EA | 12" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,256.24 | 378.59 |
| | | *For Class 52 Rating, Deduct* | *-955.09* | |
| | | *For Class 54 Rating, Add* | *1,309.28* | |
| | | *For Class 55 Rating, Add* | *1,949.99* | |
| | | *For Class 56 Rating, Add* | *2,582.02* | |
| 40 05 19 00-0200 | EA | 12" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,449.45 | 380.76 |
| | | *For Class 52 Rating, Deduct* | *-975.98* | |
| | | *For Class 54 Rating, Add* | *1,337.81* | |
| | | *For Class 55 Rating, Add* | *1,992.42* | |
| | | *For Class 56 Rating, Add* | *2,638.17* | |
| 40 05 19 00-0201 | EA | 12" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,642.68 | 382.93 |
| | | *For Class 52 Rating, Deduct* | *-996.87* | |
| | | *For Class 54 Rating, Add* | *1,366.34* | |
| | | *For Class 55 Rating, Add* | *2,034.86* | |
| | | *For Class 56 Rating, Add* | *2,694.32* | |
| 40 05 19 00-0202 | EA | 12" Flanged (FxF), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,835.89 | 385.08 |
| | | *For Class 52 Rating, Deduct* | *-1,017.77* | |
| | | *For Class 54 Rating, Add* | *1,394.87* | |
| | | *For Class 55 Rating, Add* | *2,077.29* | |
| | | *For Class 56 Rating, Add* | *2,750.47* | |

40 05 19 00-0203 14" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0204 | EA | 14" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,399.79 | 363.45 |
| | | *For Class 52 Rating, Deduct* | *-313.40* | |
| | | *For Class 54 Rating, Add* | *433.97* | |
| | | *For Class 55 Rating, Add* | *648.57* | |
| | | *For Class 56 Rating, Add* | *860.31* | |
| 40 05 19 00-0205 | EA | 14" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,634.63 | 365.62 |
| | | *For Class 52 Rating, Deduct* | *-338.87* | |
| | | *For Class 54 Rating, Add* | *468.75* | |
| | | *For Class 55 Rating, Add* | *700.28* | |
| | | *For Class 56 Rating, Add* | *928.74* | |
| 40 05 19 00-0206 | EA | 14" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,869.48 | 367.77 |
| | | *For Class 52 Rating, Deduct* | *-364.35* | |
| | | *For Class 54 Rating, Add* | *503.52* | |
| | | *For Class 55 Rating, Add* | *752.00* | |
| | | *For Class 56 Rating, Add* | *997.17* | |
| 40 05 19 00-0207 | EA | 14" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,104.33 | 369.94 |
| | | *For Class 52 Rating, Deduct* | *-389.82* | |
| | | *For Class 54 Rating, Add* | *538.30* | |
| | | *For Class 55 Rating, Add* | *803.72* | |
| | | *For Class 56 Rating, Add* | *1,065.61* | |
| 40 05 19 00-0208 | EA | 14" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,339.19 | 372.11 |
| | | *For Class 52 Rating, Deduct* | *-415.29* | |
| | | *For Class 54 Rating, Add* | *573.07* | |
| | | *For Class 55 Rating, Add* | *855.44* | |
| | | *For Class 56 Rating, Add* | *1,134.04* | |
| 40 05 19 00-0209 | EA | 14" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,574.03 | 374.27 |
| | | *For Class 52 Rating, Deduct* | *-440.77* | |
| | | *For Class 54 Rating, Add* | *607.85* | |
| | | *For Class 55 Rating, Add* | *907.16* | |
| | | *For Class 56 Rating, Add* | *1,202.47* | |
| 40 05 19 00-0210 | EA | 14" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,808.88 | 376.43 |
| | | *For Class 52 Rating, Deduct* | *-466.24* | |
| | | *For Class 54 Rating, Add* | *642.62* | |
| | | *For Class 55 Rating, Add* | *958.88* | |
| | | *For Class 56 Rating, Add* | *1,270.90* | |
| 40 05 19 00-0211 | EA | 14" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,043.73 | 378.59 |
| | | *For Class 52 Rating, Deduct* | *-491.71* | |
| | | *For Class 54 Rating, Add* | *677.40* | |
| | | *For Class 55 Rating, Add* | *1,010.60* | |
| | | *For Class 56 Rating, Add* | *1,339.33* | |
| 40 05 19 00-0212 | EA | 14" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,278.57 | 380.76 |
| | | *For Class 52 Rating, Deduct* | *-517.18* | |
| | | *For Class 54 Rating, Add* | *712.17* | |
| | | *For Class 55 Rating, Add* | *1,062.32* | |
| | | *For Class 56 Rating, Add* | *1,407.76* | |
| 40 05 19 00-0213 | EA | 14" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,513.43 | 382.93 |
| | | *For Class 52 Rating, Deduct* | *-542.66* | |
| | | *For Class 54 Rating, Add* | *746.95* | |
| | | *For Class 55 Rating, Add* | *1,114.04* | |
| | | *For Class 56 Rating, Add* | *1,476.19* | |
| 40 05 19 00-0214 | EA | 14" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,748.27 | 385.08 |
| | | *For Class 52 Rating, Deduct* | *-568.13* | |
| | | *For Class 54 Rating, Add* | *781.72* | |
| | | *For Class 55 Rating, Add* | *1,165.76* | |
| | | *For Class 56 Rating, Add* | *1,544.62* | |
| 40 05 19 00-0215 | EA | 14" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,983.12 | 387.25 |
| | | *For Class 52 Rating, Deduct* | *-593.60* | |
| | | *For Class 54 Rating, Add* | *816.50* | |
| | | *For Class 55 Rating, Add* | *1,217.47* | |
| | | *For Class 56 Rating, Add* | *1,613.05* | |
| 40 05 19 00-0216 | EA | 14" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,217.96 | 389.41 |
| | | *For Class 52 Rating, Deduct* | *-619.07* | |
| | | *For Class 54 Rating, Add* | *851.27* | |
| | | *For Class 55 Rating, Add* | *1,269.19* | |
| | | *For Class 56 Rating, Add* | *1,681.49* | |
| 40 05 19 00-0217 | EA | 14" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,452.82 | 391.57 |
| | | *For Class 52 Rating, Deduct* | *-644.55* | |
| | | *For Class 54 Rating, Add* | *886.05* | |
| | | *For Class 55 Rating, Add* | *1,320.91* | |
| | | *For Class 56 Rating, Add* | *1,749.92* | |
| 40 05 19 00-0218 | EA | 14" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,687.67 | 393.74 |
| | | *For Class 52 Rating, Deduct* | *-670.02* | |
| | | *For Class 54 Rating, Add* | *920.82* | |
| | | *For Class 55 Rating, Add* | *1,372.63* | |
| | | *For Class 56 Rating, Add* | *1,818.35* | |
| 40 05 19 00-0219 | EA | 14" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,922.52 | 395.90 |
| | | *For Class 52 Rating, Deduct* | *-695.49* | |
| | | *For Class 54 Rating, Add* | *955.60* | |
| | | *For Class 55 Rating, Add* | *1,424.35* | |
| | | *For Class 56 Rating, Add* | *1,886.78* | |
| 40 05 19 00-0220 | EA | 14" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,157.37 | 398.07 |
| | | *For Class 52 Rating, Deduct* | *-720.97* | |
| | | *For Class 54 Rating, Add* | *990.37* | |
| | | *For Class 55 Rating, Add* | *1,476.07* | |
| | | *For Class 56 Rating, Add* | *1,955.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0221 | EA | 14" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,392.22 | 400.22 |
| | | *For Class 52 Rating, Deduct* | *-746.44* | |
| | | *For Class 54 Rating, Add* | *1,025.15* | |
| | | *For Class 55 Rating, Add* | *1,527.79* | |
| | | *For Class 56 Rating, Add* | *2,023.64* | |
| 40 05 19 00-0222 | EA | 14" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,627.07 | 402.39 |
| | | *For Class 52 Rating, Deduct* | *-771.91* | |
| | | *For Class 54 Rating, Add* | *1,059.92* | |
| | | *For Class 55 Rating, Add* | *1,579.51* | |
| | | *For Class 56 Rating, Add* | *2,092.08* | |
| 40 05 19 00-0223 | EA | 14" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,861.91 | 404.56 |
| | | *For Class 52 Rating, Deduct* | *-797.38* | |
| | | *For Class 54 Rating, Add* | *1,094.70* | |
| | | *For Class 55 Rating, Add* | *1,631.23* | |
| | | *For Class 56 Rating, Add* | *2,160.51* | |
| 40 05 19 00-0224 | EA | 14" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,096.76 | 406.72 |
| | | *For Class 52 Rating, Deduct* | *-822.86* | |
| | | *For Class 54 Rating, Add* | *1,129.47* | |
| | | *For Class 55 Rating, Add* | *1,682.95* | |
| | | *For Class 56 Rating, Add* | *2,228.94* | |
| 40 05 19 00-0225 | EA | 14" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,331.60 | 408.88 |
| | | *For Class 52 Rating, Deduct* | *-848.33* | |
| | | *For Class 54 Rating, Add* | *1,164.25* | |
| | | *For Class 55 Rating, Add* | *1,734.66* | |
| | | *For Class 56 Rating, Add* | *2,297.37* | |
| 40 05 19 00-0226 | EA | 14" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,566.46 | 411.05 |
| | | *For Class 52 Rating, Deduct* | *-873.80* | |
| | | *For Class 54 Rating, Add* | *1,199.02* | |
| | | *For Class 55 Rating, Add* | *1,786.38* | |
| | | *For Class 56 Rating, Add* | *2,365.80* | |
| 40 05 19 00-0227 | EA | 14" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,801.31 | 413.21 |
| | | *For Class 52 Rating, Deduct* | *-899.28* | |
| | | *For Class 54 Rating, Add* | *1,233.80* | |
| | | *For Class 55 Rating, Add* | *1,838.10* | |
| | | *For Class 56 Rating, Add* | *2,434.23* | |
| 40 05 19 00-0228 | EA | 14" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,036.15 | 415.38 |
| | | *For Class 52 Rating, Deduct* | *-924.75* | |
| | | *For Class 54 Rating, Add* | *1,268.57* | |
| | | *For Class 55 Rating, Add* | *1,889.82* | |
| | | *For Class 56 Rating, Add* | *2,502.66* | |
| 40 05 19 00-0229 | EA | 14" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,271.00 | 417.53 |
| | | *For Class 52 Rating, Deduct* | *-950.22* | |
| | | *For Class 54 Rating, Add* | *1,303.35* | |
| | | *For Class 55 Rating, Add* | *1,941.54* | |
| | | *For Class 56 Rating, Add* | *2,571.09* | |
| 40 05 19 00-0230 | EA | 14" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,505.86 | 419.70 |
| | | *For Class 52 Rating, Deduct* | *-975.69* | |
| | | *For Class 54 Rating, Add* | *1,338.12* | |
| | | *For Class 55 Rating, Add* | *1,993.26* | |
| | | *For Class 56 Rating, Add* | *2,639.53* | |
| 40 05 19 00-0231 | EA | 14" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,740.71 | 421.87 |
| | | *For Class 52 Rating, Deduct* | *-1,001.17* | |
| | | *For Class 54 Rating, Add* | *1,372.90* | |
| | | *For Class 55 Rating, Add* | *2,044.98* | |
| | | *For Class 56 Rating, Add* | *2,707.96* | |
| 40 05 19 00-0232 | EA | 14" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,975.55 | 424.02 |
| | | *For Class 52 Rating, Deduct* | *-1,026.64* | |
| | | *For Class 54 Rating, Add* | *1,407.67* | |
| | | *For Class 55 Rating, Add* | *2,096.70* | |
| | | *For Class 56 Rating, Add* | *2,776.39* | |
| 40 05 19 00-0233 | EA | 14" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,210.40 | 426.19 |
| | | *For Class 52 Rating, Deduct* | *-1,052.11* | |
| | | *For Class 54 Rating, Add* | *1,442.45* | |
| | | *For Class 55 Rating, Add* | *2,148.42* | |
| | | *For Class 56 Rating, Add* | *2,844.82* | |
| 40 05 19 00-0234 | EA | 14" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,445.25 | 428.35 |
| | | *For Class 52 Rating, Deduct* | *-1,077.59* | |
| | | *For Class 54 Rating, Add* | *1,477.22* | |
| | | *For Class 55 Rating, Add* | *2,200.14* | |
| | | *For Class 56 Rating, Add* | *2,913.25* | |
| 40 05 19 00-0235 | EA | 14" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,680.10 | 430.52 |
| | | *For Class 52 Rating, Deduct* | *-1,103.06* | |
| | | *For Class 54 Rating, Add* | *1,512.00* | |
| | | *For Class 55 Rating, Add* | *2,251.85* | |
| | | *For Class 56 Rating, Add* | *2,981.68* | |
| 40 05 19 00-0236 | EA | 14" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,914.95 | 432.68 |
| | | *For Class 52 Rating, Deduct* | *-1,128.53* | |
| | | *For Class 54 Rating, Add* | *1,546.77* | |
| | | *For Class 55 Rating, Add* | *2,303.57* | |
| | | *For Class 56 Rating, Add* | *3,050.12* | |
| 40 05 19 00-0237 | EA | 14" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,149.79 | 434.84 |
| | | *For Class 52 Rating, Deduct* | *-1,154.00* | |
| | | *For Class 54 Rating, Add* | *1,581.55* | |
| | | *For Class 55 Rating, Add* | *2,355.29* | |
| | | *For Class 56 Rating, Add* | *3,118.55* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0238 | EA | 14" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,384.64 | 437.01 |
| | | *For Class 52 Rating, Deduct* | *-1,179.48* | |
| | | *For Class 54 Rating, Add* | *1,616.32* | |
| | | *For Class 55 Rating, Add* | *2,407.01* | |
| | | *For Class 56 Rating, Add* | *3,186.98* | |
| 40 05 19 00-0239 | EA | 14" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,619.49 | 439.17 |
| | | *For Class 52 Rating, Deduct* | *-1,204.95* | |
| | | *For Class 54 Rating, Add* | *1,651.10* | |
| | | *For Class 55 Rating, Add* | *2,458.73* | |
| | | *For Class 56 Rating, Add* | *3,255.41* | |
| 40 05 19 00-0240 | EA | 14" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,854.34 | 441.33 |
| | | *For Class 52 Rating, Deduct* | *-1,230.42* | |
| | | *For Class 54 Rating, Add* | *1,685.87* | |
| | | *For Class 55 Rating, Add* | *2,510.45* | |
| | | *For Class 56 Rating, Add* | *3,323.84* | |
| 40 05 19 00-0241 | EA | 14" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,089.18 | 443.50 |
| | | *For Class 52 Rating, Deduct* | *-1,255.89* | |
| | | *For Class 54 Rating, Add* | *1,720.65* | |
| | | *For Class 55 Rating, Add* | *2,562.17* | |
| | | *For Class 56 Rating, Add* | *3,392.27* | |

### 40 05 19 00-0242 16" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0243 | EA | 16" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,006.64 | 415.38 |
| | | *For Class 52 Rating, Deduct* | *-371.50* | |
| | | *For Class 54 Rating, Add* | *514.15* | |
| | | *For Class 55 Rating, Add* | *768.24* | |
| | | *For Class 56 Rating, Add* | *1,018.96* | |
| 40 05 19 00-0244 | EA | 16" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,280.52 | 417.53 |
| | | *For Class 52 Rating, Deduct* | *-401.27* | |
| | | *For Class 54 Rating, Add* | *554.78* | |
| | | *For Class 55 Rating, Add* | *828.66* | |
| | | *For Class 56 Rating, Add* | *1,098.90* | |
| 40 05 19 00-0245 | EA | 16" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,554.40 | 419.70 |
| | | *For Class 52 Rating, Deduct* | *-431.03* | |
| | | *For Class 54 Rating, Add* | *595.40* | |
| | | *For Class 55 Rating, Add* | *889.09* | |
| | | *For Class 56 Rating, Add* | *1,178.85* | |
| 40 05 19 00-0246 | EA | 16" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,828.28 | 421.87 |
| | | *For Class 52 Rating, Deduct* | *-460.80* | |
| | | *For Class 54 Rating, Add* | *636.03* | |
| | | *For Class 55 Rating, Add* | *949.51* | |
| | | *For Class 56 Rating, Add* | *1,258.79* | |
| 40 05 19 00-0247 | EA | 16" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,102.15 | 424.02 |
| | | *For Class 52 Rating, Deduct* | *-490.57* | |
| | | *For Class 54 Rating, Add* | *676.66* | |
| | | *For Class 55 Rating, Add* | *1,009.93* | |
| | | *For Class 56 Rating, Add* | *1,338.74* | |
| 40 05 19 00-0248 | EA | 16" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,376.03 | 426.19 |
| | | *For Class 52 Rating, Deduct* | *-520.33* | |
| | | *For Class 54 Rating, Add* | *717.29* | |
| | | *For Class 55 Rating, Add* | *1,070.35* | |
| | | *For Class 56 Rating, Add* | *1,418.68* | |
| 40 05 19 00-0249 | EA | 16" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,649.91 | 428.35 |
| | | *For Class 52 Rating, Deduct* | *-550.10* | |
| | | *For Class 54 Rating, Add* | *757.92* | |
| | | *For Class 55 Rating, Add* | *1,130.77* | |
| | | *For Class 56 Rating, Add* | *1,498.63* | |
| 40 05 19 00-0250 | EA | 16" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,923.79 | 430.52 |
| | | *For Class 52 Rating, Deduct* | *-579.86* | |
| | | *For Class 54 Rating, Add* | *798.55* | |
| | | *For Class 55 Rating, Add* | *1,191.20* | |
| | | *For Class 56 Rating, Add* | *1,578.57* | |
| 40 05 19 00-0251 | EA | 16" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,197.67 | 432.68 |
| | | *For Class 52 Rating, Deduct* | *-609.63* | |
| | | *For Class 54 Rating, Add* | *839.18* | |
| | | *For Class 55 Rating, Add* | *1,251.62* | |
| | | *For Class 56 Rating, Add* | *1,658.52* | |
| 40 05 19 00-0252 | EA | 16" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,471.54 | 434.84 |
| | | *For Class 52 Rating, Deduct* | *-639.40* | |
| | | *For Class 54 Rating, Add* | *879.81* | |
| | | *For Class 55 Rating, Add* | *1,312.04* | |
| | | *For Class 56 Rating, Add* | *1,738.46* | |
| 40 05 19 00-0253 | EA | 16" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,745.42 | 437.01 |
| | | *For Class 52 Rating, Deduct* | *-669.16* | |
| | | *For Class 54 Rating, Add* | *920.44* | |
| | | *For Class 55 Rating, Add* | *1,372.46* | |
| | | *For Class 56 Rating, Add* | *1,818.41* | |
| 40 05 19 00-0254 | EA | 16" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,019.30 | 439.17 |
| | | *For Class 52 Rating, Deduct* | *-698.93* | |
| | | *For Class 54 Rating, Add* | *961.07* | |
| | | *For Class 55 Rating, Add* | *1,432.89* | |
| | | *For Class 56 Rating, Add* | *1,898.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0255 | EA | 16" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,293.18 | 441.33 |
| | | *For Class 52 Rating, Deduct* | *-728.69* | |
| | | *For Class 54 Rating, Add* | *1,001.70* | |
| | | *For Class 55 Rating, Add* | *1,493.31* | |
| | | *For Class 56 Rating, Add* | *1,978.30* | |
| 40 05 19 00-0256 | EA | 16" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,567.05 | 443.50 |
| | | *For Class 52 Rating, Deduct* | *-758.46* | |
| | | *For Class 54 Rating, Add* | *1,042.33* | |
| | | *For Class 55 Rating, Add* | *1,553.73* | |
| | | *For Class 56 Rating, Add* | *2,058.24* | |
| 40 05 19 00-0257 | EA | 16" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,840.93 | 445.66 |
| | | *For Class 52 Rating, Deduct* | *-788.23* | |
| | | *For Class 54 Rating, Add* | *1,082.96* | |
| | | *For Class 55 Rating, Add* | *1,614.15* | |
| | | *For Class 56 Rating, Add* | *2,138.19* | |
| 40 05 19 00-0258 | EA | 16" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,114.81 | 447.82 |
| | | *For Class 52 Rating, Deduct* | *-817.99* | |
| | | *For Class 54 Rating, Add* | *1,123.59* | |
| | | *For Class 55 Rating, Add* | *1,674.58* | |
| | | *For Class 56 Rating, Add* | *2,218.13* | |
| 40 05 19 00-0259 | EA | 16" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,388.69 | 449.98 |
| | | *For Class 52 Rating, Deduct* | *-847.76* | |
| | | *For Class 54 Rating, Add* | *1,164.22* | |
| | | *For Class 55 Rating, Add* | *1,735.00* | |
| | | *For Class 56 Rating, Add* | *2,298.08* | |
| 40 05 19 00-0260 | EA | 16" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,662.57 | 452.15 |
| | | *For Class 52 Rating, Deduct* | *-877.52* | |
| | | *For Class 54 Rating, Add* | *1,204.84* | |
| | | *For Class 55 Rating, Add* | *1,795.42* | |
| | | *For Class 56 Rating, Add* | *2,378.02* | |
| 40 05 19 00-0261 | EA | 16" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,936.44 | 454.32 |
| | | *For Class 52 Rating, Deduct* | *-907.29* | |
| | | *For Class 54 Rating, Add* | *1,245.47* | |
| | | *For Class 55 Rating, Add* | *1,855.84* | |
| | | *For Class 56 Rating, Add* | *2,457.97* | |
| 40 05 19 00-0262 | EA | 16" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,210.33 | 456.47 |
| | | *For Class 52 Rating, Deduct* | *-937.06* | |
| | | *For Class 54 Rating, Add* | *1,286.10* | |
| | | *For Class 55 Rating, Add* | *1,916.27* | |
| | | *For Class 56 Rating, Add* | *2,537.91* | |
| 40 05 19 00-0263 | EA | 16" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,484.20 | 458.64 |
| | | *For Class 52 Rating, Deduct* | *-966.82* | |
| | | *For Class 54 Rating, Add* | *1,326.73* | |
| | | *For Class 55 Rating, Add* | *1,976.69* | |
| | | *For Class 56 Rating, Add* | *2,617.86* | |
| 40 05 19 00-0264 | EA | 16" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,758.08 | 460.81 |
| | | *For Class 52 Rating, Deduct* | *-996.59* | |
| | | *For Class 54 Rating, Add* | *1,367.36* | |
| | | *For Class 55 Rating, Add* | *2,037.11* | |
| | | *For Class 56 Rating, Add* | *2,697.80* | |
| 40 05 19 00-0265 | EA | 16" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,031.95 | 462.97 |
| | | *For Class 52 Rating, Deduct* | *-1,026.35* | |
| | | *For Class 54 Rating, Add* | *1,407.99* | |
| | | *For Class 55 Rating, Add* | *2,097.53* | |
| | | *For Class 56 Rating, Add* | *2,777.75* | |
| 40 05 19 00-0266 | EA | 16" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,305.82 | 465.13 |
| | | *For Class 52 Rating, Deduct* | *-1,056.12* | |
| | | *For Class 54 Rating, Add* | *1,448.62* | |
| | | *For Class 55 Rating, Add* | *2,157.95* | |
| | | *For Class 56 Rating, Add* | *2,857.69* | |
| 40 05 19 00-0267 | EA | 16" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,579.70 | 467.29 |
| | | *For Class 52 Rating, Deduct* | *-1,085.88* | |
| | | *For Class 54 Rating, Add* | *1,489.25* | |
| | | *For Class 55 Rating, Add* | *2,218.38* | |
| | | *For Class 56 Rating, Add* | *2,937.63* | |
| 40 05 19 00-0268 | EA | 16" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,853.58 | 469.46 |
| | | *For Class 52 Rating, Deduct* | *-1,115.65* | |
| | | *For Class 54 Rating, Add* | *1,529.88* | |
| | | *For Class 55 Rating, Add* | *2,278.80* | |
| | | *For Class 56 Rating, Add* | *3,017.58* | |
| 40 05 19 00-0269 | EA | 16" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,127.46 | 471.63 |
| | | *For Class 52 Rating, Deduct* | *-1,145.42* | |
| | | *For Class 54 Rating, Add* | *1,570.51* | |
| | | *For Class 55 Rating, Add* | *2,339.22* | |
| | | *For Class 56 Rating, Add* | *3,097.52* | |
| 40 05 19 00-0270 | EA | 16" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,401.33 | 473.78 |
| | | *For Class 52 Rating, Deduct* | *-1,175.18* | |
| | | *For Class 54 Rating, Add* | *1,611.14* | |
| | | *For Class 55 Rating, Add* | *2,399.64* | |
| | | *For Class 56 Rating, Add* | *3,177.47* | |
| 40 05 19 00-0271 | EA | 16" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,675.22 | 475.95 |
| | | *For Class 52 Rating, Deduct* | *-1,204.95* | |
| | | *For Class 54 Rating, Add* | *1,651.77* | |
| | | *For Class 55 Rating, Add* | *2,460.07* | |
| | | *For Class 56 Rating, Add* | *3,257.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0272 | EA | 16" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,949.09 | 478.11 |
| | | *For Class 52 Rating, Deduct* | *-1,234.71* | |
| | | *For Class 54 Rating, Add* | *1,692.39* | |
| | | *For Class 55 Rating, Add* | *2,520.49* | |
| | | *For Class 56 Rating, Add* | *3,337.36* | |
| 40 05 19 00-0273 | EA | 16" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,222.97 | 480.27 |
| | | *For Class 52 Rating, Deduct* | *-1,264.48* | |
| | | *For Class 54 Rating, Add* | *1,733.02* | |
| | | *For Class 55 Rating, Add* | *2,580.91* | |
| | | *For Class 56 Rating, Add* | *3,417.30* | |
| 40 05 19 00-0274 | EA | 16" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,496.84 | 482.44 |
| | | *For Class 52 Rating, Deduct* | *-1,294.25* | |
| | | *For Class 54 Rating, Add* | *1,773.65* | |
| | | *For Class 55 Rating, Add* | *2,641.33* | |
| | | *For Class 56 Rating, Add* | *3,497.25* | |
| 40 05 19 00-0275 | EA | 16" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,770.73 | 484.60 |
| | | *For Class 52 Rating, Deduct* | *-1,324.01* | |
| | | *For Class 54 Rating, Add* | *1,814.28* | |
| | | *For Class 55 Rating, Add* | *2,701.76* | |
| | | *For Class 56 Rating, Add* | *3,577.19* | |
| 40 05 19 00-0276 | EA | 16" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,044.60 | 486.77 |
| | | *For Class 52 Rating, Deduct* | *-1,353.78* | |
| | | *For Class 54 Rating, Add* | *1,854.91* | |
| | | *For Class 55 Rating, Add* | *2,762.18* | |
| | | *For Class 56 Rating, Add* | *3,657.14* | |
| 40 05 19 00-0277 | EA | 16" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,318.48 | 488.92 |
| | | *For Class 52 Rating, Deduct* | *-1,383.54* | |
| | | *For Class 54 Rating, Add* | *1,895.54* | |
| | | *For Class 55 Rating, Add* | *2,822.60* | |
| | | *For Class 56 Rating, Add* | *3,737.08* | |
| 40 05 19 00-0278 | EA | 16" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,592.36 | 491.09 |
| | | *For Class 52 Rating, Deduct* | *-1,413.31* | |
| | | *For Class 54 Rating, Add* | *1,936.17* | |
| | | *For Class 55 Rating, Add* | *2,883.02* | |
| | | *For Class 56 Rating, Add* | *3,817.03* | |
| 40 05 19 00-0279 | EA | 16" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,866.23 | 493.26 |
| | | *For Class 52 Rating, Deduct* | *-1,443.08* | |
| | | *For Class 54 Rating, Add* | *1,976.80* | |
| | | *For Class 55 Rating, Add* | *2,943.45* | |
| | | *For Class 56 Rating, Add* | *3,896.97* | |
| 40 05 19 00-0280 | EA | 16" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,140.12 | 495.42 |
| | | *For Class 52 Rating, Deduct* | *-1,472.84* | |
| | | *For Class 54 Rating, Add* | *2,017.43* | |
| | | *For Class 55 Rating, Add* | *3,003.87* | |
| | | *For Class 56 Rating, Add* | *3,976.92* | |

### 40 05 19 00-0281 18" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0282 | EA | 18" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,690.27 | 468.16 |
| | | *For Class 52 Rating, Deduct* | *-437.90* | |
| | | *For Class 54 Rating, Add* | *605.65* | |
| | | *For Class 55 Rating, Add* | *904.77* | |
| | | *For Class 56 Rating, Add* | *1,199.91* | |
| 40 05 19 00-0283 | EA | 18" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,005.78 | 470.32 |
| | | *For Class 52 Rating, Deduct* | *-472.25* | |
| | | *For Class 54 Rating, Add* | *652.53* | |
| | | *For Class 55 Rating, Add* | *974.48* | |
| | | *For Class 56 Rating, Add* | *1,292.14* | |
| 40 05 19 00-0284 | EA | 18" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,321.28 | 472.48 |
| | | *For Class 52 Rating, Deduct* | *-506.59* | |
| | | *For Class 54 Rating, Add* | *699.40* | |
| | | *For Class 55 Rating, Add* | *1,044.19* | |
| | | *For Class 56 Rating, Add* | *1,384.36* | |
| 40 05 19 00-0285 | EA | 18" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,636.80 | 474.65 |
| | | *For Class 52 Rating, Deduct* | *-540.94* | |
| | | *For Class 54 Rating, Add* | *746.27* | |
| | | *For Class 55 Rating, Add* | *1,113.89* | |
| | | *For Class 56 Rating, Add* | *1,476.59* | |
| 40 05 19 00-0286 | EA | 18" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,952.31 | 476.82 |
| | | *For Class 52 Rating, Deduct* | *-575.28* | |
| | | *For Class 54 Rating, Add* | *793.15* | |
| | | *For Class 55 Rating, Add* | *1,183.60* | |
| | | *For Class 56 Rating, Add* | *1,568.82* | |
| 40 05 19 00-0287 | EA | 18" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,267.81 | 478.97 |
| | | *For Class 52 Rating, Deduct* | *-609.63* | |
| | | *For Class 54 Rating, Add* | *840.02* | |
| | | *For Class 55 Rating, Add* | *1,253.30* | |
| | | *For Class 56 Rating, Add* | *1,661.04* | |
| 40 05 19 00-0288 | EA | 18" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,583.32 | 481.14 |
| | | *For Class 52 Rating, Deduct* | *-643.98* | |
| | | *For Class 54 Rating, Add* | *886.90* | |
| | | *For Class 55 Rating, Add* | *1,323.01* | |
| | | *For Class 56 Rating, Add* | *1,753.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0289 | EA | 18" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,898.83 | 483.30 |
| | | *For Class 52 Rating, Deduct* | *-678.32* | |
| | | *For Class 54 Rating, Add* | *933.77* | |
| | | *For Class 55 Rating, Add* | *1,392.72* | |
| | | *For Class 56 Rating, Add* | *1,845.49* | |
| 40 05 19 00-0290 | EA | 18" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,214.34 | 485.47 |
| | | *For Class 52 Rating, Deduct* | *-712.67* | |
| | | *For Class 54 Rating, Add* | *980.64* | |
| | | *For Class 55 Rating, Add* | *1,462.42* | |
| | | *For Class 56 Rating, Add* | *1,937.72* | |
| 40 05 19 00-0291 | EA | 18" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,529.84 | 487.63 |
| | | *For Class 52 Rating, Deduct* | *-747.01* | |
| | | *For Class 54 Rating, Add* | *1,027.52* | |
| | | *For Class 55 Rating, Add* | *1,532.13* | |
| | | *For Class 56 Rating, Add* | *2,029.95* | |
| 40 05 19 00-0292 | EA | 18" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,845.35 | 489.79 |
| | | *For Class 52 Rating, Deduct* | *-781.36* | |
| | | *For Class 54 Rating, Add* | *1,074.39* | |
| | | *For Class 55 Rating, Add* | *1,601.83* | |
| | | *For Class 56 Rating, Add* | *2,122.17* | |
| 40 05 19 00-0293 | EA | 18" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,160.85 | 491.96 |
| | | *For Class 52 Rating, Deduct* | *-815.70* | |
| | | *For Class 54 Rating, Add* | *1,121.27* | |
| | | *For Class 55 Rating, Add* | *1,671.54* | |
| | | *For Class 56 Rating, Add* | *2,214.40* | |
| 40 05 19 00-0294 | EA | 18" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,476.37 | 494.12 |
| | | *For Class 52 Rating, Deduct* | *-850.05* | |
| | | *For Class 54 Rating, Add* | *1,168.14* | |
| | | *For Class 55 Rating, Add* | *1,741.25* | |
| | | *For Class 56 Rating, Add* | *2,306.62* | |
| 40 05 19 00-0295 | EA | 18" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,791.88 | 496.28 |
| | | *For Class 52 Rating, Deduct* | *-884.39* | |
| | | *For Class 54 Rating, Add* | *1,215.01* | |
| | | *For Class 55 Rating, Add* | *1,810.95* | |
| | | *For Class 56 Rating, Add* | *2,398.85* | |
| 40 05 19 00-0296 | EA | 18" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,107.38 | 498.45 |
| | | *For Class 52 Rating, Deduct* | *-918.74* | |
| | | *For Class 54 Rating, Add* | *1,261.89* | |
| | | *For Class 55 Rating, Add* | *1,880.66* | |
| | | *For Class 56 Rating, Add* | *2,491.08* | |
| 40 05 19 00-0297 | EA | 18" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,422.89 | 500.61 |
| | | *For Class 52 Rating, Deduct* | *-953.08* | |
| | | *For Class 54 Rating, Add* | *1,308.76* | |
| | | *For Class 55 Rating, Add* | *1,950.36* | |
| | | *For Class 56 Rating, Add* | *2,583.30* | |
| 40 05 19 00-0298 | EA | 18" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,738.40 | 502.77 |
| | | *For Class 52 Rating, Deduct* | *-987.43* | |
| | | *For Class 54 Rating, Add* | *1,355.63* | |
| | | *For Class 55 Rating, Add* | *2,020.07* | |
| | | *For Class 56 Rating, Add* | *2,675.53* | |
| 40 05 19 00-0299 | EA | 18" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,053.91 | 504.94 |
| | | *For Class 52 Rating, Deduct* | *-1,021.77* | |
| | | *For Class 54 Rating, Add* | *1,402.51* | |
| | | *For Class 55 Rating, Add* | *2,089.77* | |
| | | *For Class 56 Rating, Add* | *2,767.75* | |
| 40 05 19 00-0300 | EA | 18" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,369.41 | 507.10 |
| | | *For Class 52 Rating, Deduct* | *-1,056.12* | |
| | | *For Class 54 Rating, Add* | *1,449.38* | |
| | | *For Class 55 Rating, Add* | *2,159.48* | |
| | | *For Class 56 Rating, Add* | *2,859.98* | |
| 40 05 19 00-0301 | EA | 18" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,684.93 | 509.27 |
| | | *For Class 52 Rating, Deduct* | *-1,090.47* | |
| | | *For Class 54 Rating, Add* | *1,496.26* | |
| | | *For Class 55 Rating, Add* | *2,229.19* | |
| | | *For Class 56 Rating, Add* | *2,952.21* | |
| 40 05 19 00-0302 | EA | 18" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,000.44 | 511.42 |
| | | *For Class 52 Rating, Deduct* | *-1,124.81* | |
| | | *For Class 54 Rating, Add* | *1,543.13* | |
| | | *For Class 55 Rating, Add* | *2,298.90* | |
| | | *For Class 56 Rating, Add* | *3,044.43* | |
| 40 05 19 00-0303 | EA | 18" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,315.95 | 513.59 |
| | | *For Class 52 Rating, Deduct* | *-1,159.16* | |
| | | *For Class 54 Rating, Add* | *1,590.01* | |
| | | *For Class 55 Rating, Add* | *2,368.60* | |
| | | *For Class 56 Rating, Add* | *3,136.66* | |
| 40 05 19 00-0304 | EA | 18" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,631.46 | 515.76 |
| | | *For Class 52 Rating, Deduct* | *-1,193.50* | |
| | | *For Class 54 Rating, Add* | *1,636.88* | |
| | | *For Class 55 Rating, Add* | *2,438.31* | |
| | | *For Class 56 Rating, Add* | *3,228.89* | |
| 40 05 19 00-0305 | EA | 18" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,946.96 | 517.92 |
| | | *For Class 52 Rating, Deduct* | *-1,227.85* | |
| | | *For Class 54 Rating, Add* | *1,683.75* | |
| | | *For Class 55 Rating, Add* | *2,508.01* | |
| | | *For Class 56 Rating, Add* | *3,321.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0306 | EA | 18" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,262.47 | 520.08 |
| | | *For Class 52 Rating, Deduct* | *-1,262.19* | |
| | | *For Class 54 Rating, Add* | *1,730.63* | |
| | | *For Class 55 Rating, Add* | *2,577.72* | |
| | | *For Class 56 Rating, Add* | *3,413.34* | |
| 40 05 19 00-0307 | EA | 18" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,577.98 | 522.24 |
| | | *For Class 52 Rating, Deduct* | *-1,296.54* | |
| | | *For Class 54 Rating, Add* | *1,777.50* | |
| | | *For Class 55 Rating, Add* | *2,647.42* | |
| | | *For Class 56 Rating, Add* | *3,505.56* | |
| 40 05 19 00-0308 | EA | 18" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,893.49 | 524.41 |
| | | *For Class 52 Rating, Deduct* | *-1,330.88* | |
| | | *For Class 54 Rating, Add* | *1,824.37* | |
| | | *For Class 55 Rating, Add* | *2,717.13* | |
| | | *For Class 56 Rating, Add* | *3,597.79* | |
| 40 05 19 00-0309 | EA | 18" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,208.99 | 526.58 |
| | | *For Class 52 Rating, Deduct* | *-1,365.23* | |
| | | *For Class 54 Rating, Add* | *1,871.25* | |
| | | *For Class 55 Rating, Add* | *2,786.84* | |
| | | *For Class 56 Rating, Add* | *3,690.01* | |
| 40 05 19 00-0310 | EA | 18" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,524.50 | 528.73 |
| | | *For Class 52 Rating, Deduct* | *-1,399.57* | |
| | | *For Class 54 Rating, Add* | *1,918.12* | |
| | | *For Class 55 Rating, Add* | *2,856.54* | |
| | | *For Class 56 Rating, Add* | *3,782.24* | |
| 40 05 19 00-0311 | EA | 18" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,840.01 | 530.90 |
| | | *For Class 52 Rating, Deduct* | *-1,433.92* | |
| | | *For Class 54 Rating, Add* | *1,965.00* | |
| | | *For Class 55 Rating, Add* | *2,926.25* | |
| | | *For Class 56 Rating, Add* | *3,874.47* | |
| 40 05 19 00-0312 | EA | 18" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,155.52 | 533.06 |
| | | *For Class 52 Rating, Deduct* | *-1,468.26* | |
| | | *For Class 54 Rating, Add* | *2,011.87* | |
| | | *For Class 55 Rating, Add* | *2,995.95* | |
| | | *For Class 56 Rating, Add* | *3,966.69* | |
| 40 05 19 00-0313 | EA | 18" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,471.03 | 535.22 |
| | | *For Class 52 Rating, Deduct* | *-1,502.61* | |
| | | *For Class 54 Rating, Add* | *2,058.74* | |
| | | *For Class 55 Rating, Add* | *3,065.66* | |
| | | *For Class 56 Rating, Add* | *4,058.92* | |
| 40 05 19 00-0314 | EA | 18" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,786.53 | 537.39 |
| | | *For Class 52 Rating, Deduct* | *-1,536.95* | |
| | | *For Class 54 Rating, Add* | *2,105.62* | |
| | | *For Class 55 Rating, Add* | *3,135.37* | |
| | | *For Class 56 Rating, Add* | *4,151.14* | |
| 40 05 19 00-0315 | EA | 18" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,102.05 | 539.55 |
| | | *For Class 52 Rating, Deduct* | *-1,571.30* | |
| | | *For Class 54 Rating, Add* | *2,152.49* | |
| | | *For Class 55 Rating, Add* | *3,205.07* | |
| | | *For Class 56 Rating, Add* | *4,243.37* | |
| 40 05 19 00-0316 | EA | 18" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,417.55 | 541.72 |
| | | *For Class 52 Rating, Deduct* | *-1,605.64* | |
| | | *For Class 54 Rating, Add* | *2,199.36* | |
| | | *For Class 55 Rating, Add* | *3,274.78* | |
| | | *For Class 56 Rating, Add* | *4,335.60* | |
| 40 05 19 00-0317 | EA | 18" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,733.06 | 543.87 |
| | | *For Class 52 Rating, Deduct* | *-1,639.99* | |
| | | *For Class 54 Rating, Add* | *2,246.24* | |
| | | *For Class 55 Rating, Add* | *3,344.48* | |
| | | *For Class 56 Rating, Add* | *4,427.82* | |
| 40 05 19 00-0318 | EA | 18" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,048.56 | 546.04 |
| | | *For Class 52 Rating, Deduct* | *-1,674.34* | |
| | | *For Class 54 Rating, Add* | *2,293.11* | |
| | | *For Class 55 Rating, Add* | *3,414.19* | |
| | | *For Class 56 Rating, Add* | *4,520.05* | |
| 40 05 19 00-0319 | EA | 18" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,364.07 | 548.21 |
| | | *For Class 52 Rating, Deduct* | *-1,708.68* | |
| | | *For Class 54 Rating, Add* | *2,339.99* | |
| | | *For Class 55 Rating, Add* | *3,483.90* | |
| | | *For Class 56 Rating, Add* | *4,612.27* | |

### 40 05 19 00-0320 20" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0321 | EA | 20" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,516.51 | 534.36 |
| | | *For Class 52 Rating, Deduct* | *-517.76* | |
| | | *For Class 54 Rating, Add* | *715.75* | |
| | | *For Class 55 Rating, Add* | *1,069.06* | |
| | | *For Class 56 Rating, Add* | *1,417.67* | |
| 40 05 19 00-0322 | EA | 20" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,878.85 | 536.52 |
| | | *For Class 52 Rating, Deduct* | *-557.25* | |
| | | *For Class 54 Rating, Add* | *769.65* | |
| | | *For Class 55 Rating, Add* | *1,149.21* | |
| | | *For Class 56 Rating, Add* | *1,523.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0323 | EA | 20" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,241.19 | 538.68 |
| | | *For Class 52 Rating, Deduct* | *-596.75* | |
| | | *For Class 54 Rating, Add* | *823.54* | |
| | | *For Class 55 Rating, Add* | *1,229.36* | |
| | | *For Class 56 Rating, Add* | *1,629.76* | |
| 40 05 19 00-0324 | EA | 20" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,603.54 | 540.85 |
| | | *For Class 52 Rating, Deduct* | *-636.25* | |
| | | *For Class 54 Rating, Add* | *877.44* | |
| | | *For Class 55 Rating, Add* | *1,309.51* | |
| | | *For Class 56 Rating, Add* | *1,735.80* | |
| 40 05 19 00-0325 | EA | 20" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,965.88 | 543.02 |
| | | *For Class 52 Rating, Deduct* | *-675.74* | |
| | | *For Class 54 Rating, Add* | *931.34* | |
| | | *For Class 55 Rating, Add* | *1,389.66* | |
| | | *For Class 56 Rating, Add* | *1,841.84* | |
| 40 05 19 00-0326 | EA | 20" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,328.23 | 545.17 |
| | | *For Class 52 Rating, Deduct* | *-715.24* | |
| | | *For Class 54 Rating, Add* | *985.24* | |
| | | *For Class 55 Rating, Add* | *1,469.82* | |
| | | *For Class 56 Rating, Add* | *1,947.89* | |
| 40 05 19 00-0327 | EA | 20" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,690.56 | 547.34 |
| | | *For Class 52 Rating, Deduct* | *-754.74* | |
| | | *For Class 54 Rating, Add* | *1,039.14* | |
| | | *For Class 55 Rating, Add* | *1,549.96* | |
| | | *For Class 56 Rating, Add* | *2,053.93* | |
| 40 05 19 00-0328 | EA | 20" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,052.91 | 549.50 |
| | | *For Class 52 Rating, Deduct* | *-794.24* | |
| | | *For Class 54 Rating, Add* | *1,093.04* | |
| | | *For Class 55 Rating, Add* | *1,630.12* | |
| | | *For Class 56 Rating, Add* | *2,159.97* | |
| 40 05 19 00-0329 | EA | 20" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,415.25 | 551.67 |
| | | *For Class 52 Rating, Deduct* | *-833.73* | |
| | | *For Class 54 Rating, Add* | *1,146.94* | |
| | | *For Class 55 Rating, Add* | *1,710.26* | |
| | | *For Class 56 Rating, Add* | *2,266.01* | |
| 40 05 19 00-0330 | EA | 20" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,777.60 | 553.83 |
| | | *For Class 52 Rating, Deduct* | *-873.23* | |
| | | *For Class 54 Rating, Add* | *1,200.84* | |
| | | *For Class 55 Rating, Add* | *1,790.42* | |
| | | *For Class 56 Rating, Add* | *2,372.05* | |
| 40 05 19 00-0331 | EA | 20" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,139.93 | 555.99 |
| | | *For Class 52 Rating, Deduct* | *-912.73* | |
| | | *For Class 54 Rating, Add* | *1,254.74* | |
| | | *For Class 55 Rating, Add* | *1,870.56* | |
| | | *For Class 56 Rating, Add* | *2,478.10* | |
| 40 05 19 00-0332 | EA | 20" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,502.28 | 558.16 |
| | | *For Class 52 Rating, Deduct* | *-952.22* | |
| | | *For Class 54 Rating, Add* | *1,308.64* | |
| | | *For Class 55 Rating, Add* | *1,950.72* | |
| | | *For Class 56 Rating, Add* | *2,584.14* | |
| 40 05 19 00-0333 | EA | 20" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,864.62 | 560.33 |
| | | *For Class 52 Rating, Deduct* | *-991.72* | |
| | | *For Class 54 Rating, Add* | *1,362.54* | |
| | | *For Class 55 Rating, Add* | *2,030.87* | |
| | | *For Class 56 Rating, Add* | *2,690.18* | |
| 40 05 19 00-0334 | EA | 20" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,226.97 | 562.48 |
| | | *For Class 52 Rating, Deduct* | *-1,031.22* | |
| | | *For Class 54 Rating, Add* | *1,416.44* | |
| | | *For Class 55 Rating, Add* | *2,111.02* | |
| | | *For Class 56 Rating, Add* | *2,796.22* | |
| 40 05 19 00-0335 | EA | 20" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,589.31 | 564.65 |
| | | *For Class 52 Rating, Deduct* | *-1,070.72* | |
| | | *For Class 54 Rating, Add* | *1,470.33* | |
| | | *For Class 55 Rating, Add* | *2,191.17* | |
| | | *For Class 56 Rating, Add* | *2,902.26* | |
| 40 05 19 00-0336 | EA | 20" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,951.65 | 566.81 |
| | | *For Class 52 Rating, Deduct* | *-1,110.21* | |
| | | *For Class 54 Rating, Add* | *1,524.23* | |
| | | *For Class 55 Rating, Add* | *2,271.32* | |
| | | *For Class 56 Rating, Add* | *3,008.31* | |
| 40 05 19 00-0337 | EA | 20" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,313.99 | 568.97 |
| | | *For Class 52 Rating, Deduct* | *-1,149.71* | |
| | | *For Class 54 Rating, Add* | *1,578.13* | |
| | | *For Class 55 Rating, Add* | *2,351.47* | |
| | | *For Class 56 Rating, Add* | *3,114.35* | |
| 40 05 19 00-0338 | EA | 20" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,676.34 | 571.14 |
| | | *For Class 52 Rating, Deduct* | *-1,189.21* | |
| | | *For Class 54 Rating, Add* | *1,632.03* | |
| | | *For Class 55 Rating, Add* | *2,431.62* | |
| | | *For Class 56 Rating, Add* | *3,220.39* | |
| 40 05 19 00-0339 | EA | 20" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,038.68 | 573.30 |
| | | *For Class 52 Rating, Deduct* | *-1,228.70* | |
| | | *For Class 54 Rating, Add* | *1,685.93* | |
| | | *For Class 55 Rating, Add* | *2,511.77* | |
| | | *For Class 56 Rating, Add* | *3,326.43* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0340 | EA | 20" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,401.02 | 575.47 |
| | | *For Class 52 Rating, Deduct* | *-1,268.20* | |
| | | *For Class 54 Rating, Add* | *1,739.83* | |
| | | *For Class 55 Rating, Add* | *2,591.92* | |
| | | *For Class 56 Rating, Add* | *3,432.48* | |
| 40 05 19 00-0341 | EA | 20" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,763.36 | 577.62 |
| | | *For Class 52 Rating, Deduct* | *-1,307.70* | |
| | | *For Class 54 Rating, Add* | *1,793.73* | |
| | | *For Class 55 Rating, Add* | *2,672.07* | |
| | | *For Class 56 Rating, Add* | *3,538.52* | |
| 40 05 19 00-0342 | EA | 20" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,125.71 | 579.79 |
| | | *For Class 52 Rating, Deduct* | *-1,347.20* | |
| | | *For Class 54 Rating, Add* | *1,847.63* | |
| | | *For Class 55 Rating, Add* | *2,752.22* | |
| | | *For Class 56 Rating, Add* | *3,644.56* | |
| 40 05 19 00-0343 | EA | 20" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,488.05 | 581.96 |
| | | *For Class 52 Rating, Deduct* | *-1,386.69* | |
| | | *For Class 54 Rating, Add* | *1,901.53* | |
| | | *For Class 55 Rating, Add* | *2,832.37* | |
| | | *For Class 56 Rating, Add* | *3,750.60* | |
| 40 05 19 00-0344 | EA | 20" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,850.40 | 584.12 |
| | | *For Class 52 Rating, Deduct* | *-1,426.19* | |
| | | *For Class 54 Rating, Add* | *1,955.43* | |
| | | *For Class 55 Rating, Add* | *2,912.52* | |
| | | *For Class 56 Rating, Add* | *3,856.65* | |
| 40 05 19 00-0345 | EA | 20" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,212.73 | 586.28 |
| | | *For Class 52 Rating, Deduct* | *-1,465.69* | |
| | | *For Class 54 Rating, Add* | *2,009.32* | |
| | | *For Class 55 Rating, Add* | *2,992.67* | |
| | | *For Class 56 Rating, Add* | *3,962.69* | |
| 40 05 19 00-0346 | EA | 20" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,575.09 | 588.44 |
| | | *For Class 52 Rating, Deduct* | *-1,505.19* | |
| | | *For Class 54 Rating, Add* | *2,063.22* | |
| | | *For Class 55 Rating, Add* | *3,072.82* | |
| | | *For Class 56 Rating, Add* | *4,068.73* | |
| 40 05 19 00-0347 | EA | 20" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,937.42 | 590.61 |
| | | *For Class 52 Rating, Deduct* | *-1,544.68* | |
| | | *For Class 54 Rating, Add* | *2,117.12* | |
| | | *For Class 55 Rating, Add* | *3,152.97* | |
| | | *For Class 56 Rating, Add* | *4,174.77* | |
| 40 05 19 00-0348 | EA | 20" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,299.77 | 592.78 |
| | | *For Class 52 Rating, Deduct* | *-1,584.18* | |
| | | *For Class 54 Rating, Add* | *2,171.02* | |
| | | *For Class 55 Rating, Add* | *3,233.12* | |
| | | *For Class 56 Rating, Add* | *4,280.81* | |
| 40 05 19 00-0349 | EA | 20" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,662.10 | 594.93 |
| | | *For Class 52 Rating, Deduct* | *-1,623.68* | |
| | | *For Class 54 Rating, Add* | *2,224.92* | |
| | | *For Class 55 Rating, Add* | *3,313.27* | |
| | | *For Class 56 Rating, Add* | *4,386.85* | |
| 40 05 19 00-0350 | EA | 20" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,024.45 | 597.10 |
| | | *For Class 52 Rating, Deduct* | *-1,663.17* | |
| | | *For Class 54 Rating, Add* | *2,278.82* | |
| | | *For Class 55 Rating, Add* | *3,393.42* | |
| | | *For Class 56 Rating, Add* | *4,492.90* | |
| 40 05 19 00-0351 | EA | 20" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,386.79 | 599.26 |
| | | *For Class 52 Rating, Deduct* | *-1,702.67* | |
| | | *For Class 54 Rating, Add* | *2,332.72* | |
| | | *For Class 55 Rating, Add* | *3,473.57* | |
| | | *For Class 56 Rating, Add* | *4,598.94* | |
| 40 05 19 00-0352 | EA | 20" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,749.14 | 601.42 |
| | | *For Class 52 Rating, Deduct* | *-1,742.17* | |
| | | *For Class 54 Rating, Add* | *2,386.62* | |
| | | *For Class 55 Rating, Add* | *3,553.72* | |
| | | *For Class 56 Rating, Add* | *4,704.98* | |
| 40 05 19 00-0353 | EA | 20" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,111.48 | 603.59 |
| | | *For Class 52 Rating, Deduct* | *-1,781.66* | |
| | | *For Class 54 Rating, Add* | *2,440.52* | |
| | | *For Class 55 Rating, Add* | *3,633.87* | |
| | | *For Class 56 Rating, Add* | *4,811.02* | |
| 40 05 19 00-0354 | EA | 20" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,473.82 | 605.75 |
| | | *For Class 52 Rating, Deduct* | *-1,821.16* | |
| | | *For Class 54 Rating, Add* | *2,494.42* | |
| | | *For Class 55 Rating, Add* | *3,714.02* | |
| | | *For Class 56 Rating, Add* | *4,917.07* | |
| 40 05 19 00-0355 | EA | 20" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,836.17 | 607.92 |
| | | *For Class 52 Rating, Deduct* | *-1,860.66* | |
| | | *For Class 54 Rating, Add* | *2,548.32* | |
| | | *For Class 55 Rating, Add* | *3,794.17* | |
| | | *For Class 56 Rating, Add* | *5,023.11* | |
| 40 05 19 00-0356 | EA | 20" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,198.51 | 610.07 |
| | | *For Class 52 Rating, Deduct* | *-1,900.16* | |
| | | *For Class 54 Rating, Add* | *2,602.21* | |
| | | *For Class 55 Rating, Add* | *3,874.32* | |
| | | *For Class 56 Rating, Add* | *5,129.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0357 | EA | 20" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,560.85 | 612.24 |
| | | *For Class 52 Rating, Deduct* | *-1,939.65* | |
| | | *For Class 54 Rating, Add* | *2,656.11* | |
| | | *For Class 55 Rating, Add* | *3,954.47* | |
| | | *For Class 56 Rating, Add* | *5,235.19* | |
| 40 05 19 00-0358 | EA | 20" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,923.19 | 614.41 |
| | | *For Class 52 Rating, Deduct* | *-1,979.15* | |
| | | *For Class 54 Rating, Add* | *2,710.01* | |
| | | *For Class 55 Rating, Add* | *4,034.62* | |
| | | *For Class 56 Rating, Add* | *5,341.24* | |

## 40 05 19 00-0359 24" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0360 | EA | 24" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,832.28 | 631.72 |
| | | *For Class 52 Rating, Deduct* | *-646.27* | |
| | | *For Class 54 Rating, Add* | *892.76* | |
| | | *For Class 55 Rating, Add* | *1,333.13* | |
| | | *For Class 56 Rating, Add* | *1,767.62* | |
| 40 05 19 00-0361 | EA | 24" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,280.47 | 633.87 |
| | | *For Class 52 Rating, Deduct* | *-695.21* | |
| | | *For Class 54 Rating, Add* | *959.53* | |
| | | *For Class 55 Rating, Add* | *1,432.42* | |
| | | *For Class 56 Rating, Add* | *1,898.99* | |
| 40 05 19 00-0362 | EA | 24" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,728.69 | 636.04 |
| | | *For Class 52 Rating, Deduct* | *-744.15* | |
| | | *For Class 54 Rating, Add* | *1,026.31* | |
| | | *For Class 55 Rating, Add* | *1,531.72* | |
| | | *For Class 56 Rating, Add* | *2,030.37* | |
| 40 05 19 00-0363 | EA | 24" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,176.90 | 638.20 |
| | | *For Class 52 Rating, Deduct* | *-793.09* | |
| | | *For Class 54 Rating, Add* | *1,093.09* | |
| | | *For Class 55 Rating, Add* | *1,631.02* | |
| | | *For Class 56 Rating, Add* | *2,161.74* | |
| 40 05 19 00-0364 | EA | 24" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,625.10 | 640.37 |
| | | *For Class 52 Rating, Deduct* | *-842.03* | |
| | | *For Class 54 Rating, Add* | *1,159.87* | |
| | | *For Class 55 Rating, Add* | *1,730.32* | |
| | | *For Class 56 Rating, Add* | *2,293.11* | |
| 40 05 19 00-0365 | EA | 24" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,073.31 | 642.53 |
| | | *For Class 52 Rating, Deduct* | *-890.98* | |
| | | *For Class 54 Rating, Add* | *1,226.65* | |
| | | *For Class 55 Rating, Add* | *1,829.62* | |
| | | *For Class 56 Rating, Add* | *2,424.48* | |
| 40 05 19 00-0366 | EA | 24" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,521.52 | 644.69 |
| | | *For Class 52 Rating, Deduct* | *-939.92* | |
| | | *For Class 54 Rating, Add* | *1,293.43* | |
| | | *For Class 55 Rating, Add* | *1,928.91* | |
| | | *For Class 56 Rating, Add* | *2,555.85* | |
| 40 05 19 00-0367 | EA | 24" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,969.72 | 646.86 |
| | | *For Class 52 Rating, Deduct* | *-988.86* | |
| | | *For Class 54 Rating, Add* | *1,360.21* | |
| | | *For Class 55 Rating, Add* | *2,028.21* | |
| | | *For Class 56 Rating, Add* | *2,687.22* | |
| 40 05 19 00-0368 | EA | 24" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,417.92 | 649.02 |
| | | *For Class 52 Rating, Deduct* | *-1,037.80* | |
| | | *For Class 54 Rating, Add* | *1,426.98* | |
| | | *For Class 55 Rating, Add* | *2,127.51* | |
| | | *For Class 56 Rating, Add* | *2,818.60* | |
| 40 05 19 00-0369 | EA | 24" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,866.13 | 651.18 |
| | | *For Class 52 Rating, Deduct* | *-1,086.74* | |
| | | *For Class 54 Rating, Add* | *1,493.76* | |
| | | *For Class 55 Rating, Add* | *2,226.81* | |
| | | *For Class 56 Rating, Add* | *2,949.97* | |
| 40 05 19 00-0370 | EA | 24" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,314.33 | 653.35 |
| | | *For Class 52 Rating, Deduct* | *-1,135.69* | |
| | | *For Class 54 Rating, Add* | *1,560.54* | |
| | | *For Class 55 Rating, Add* | *2,326.10* | |
| | | *For Class 56 Rating, Add* | *3,081.34* | |
| 40 05 19 00-0371 | EA | 24" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,762.55 | 655.51 |
| | | *For Class 52 Rating, Deduct* | *-1,184.63* | |
| | | *For Class 54 Rating, Add* | *1,627.32* | |
| | | *For Class 55 Rating, Add* | *2,425.40* | |
| | | *For Class 56 Rating, Add* | *3,212.71* | |
| 40 05 19 00-0372 | EA | 24" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,210.76 | 657.67 |
| | | *For Class 52 Rating, Deduct* | *-1,233.57* | |
| | | *For Class 54 Rating, Add* | *1,694.10* | |
| | | *For Class 55 Rating, Add* | *2,524.70* | |
| | | *For Class 56 Rating, Add* | *3,344.09* | |
| 40 05 19 00-0373 | EA | 24" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,658.95 | 659.83 |
| | | *For Class 52 Rating, Deduct* | *-1,282.51* | |
| | | *For Class 54 Rating, Add* | *1,760.88* | |
| | | *For Class 55 Rating, Add* | *2,624.00* | |
| | | *For Class 56 Rating, Add* | *3,475.46* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0374 | EA | 24" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,107.16 | 662.00 |
| | | *For Class 52 Rating, Deduct* | *-1,331.45* | |
| | | *For Class 54 Rating, Add* | *1,827.66* | |
| | | *For Class 55 Rating, Add* | *2,723.29* | |
| | | *For Class 56 Rating, Add* | *3,606.83* | |
| 40 05 19 00-0375 | EA | 24" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,555.37 | 664.17 |
| | | *For Class 52 Rating, Deduct* | *-1,380.40* | |
| | | *For Class 54 Rating, Add* | *1,894.43* | |
| | | *For Class 55 Rating, Add* | *2,822.59* | |
| | | *For Class 56 Rating, Add* | *3,738.20* | |
| 40 05 19 00-0376 | EA | 24" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,003.58 | 666.32 |
| | | *For Class 52 Rating, Deduct* | *-1,429.34* | |
| | | *For Class 54 Rating, Add* | *1,961.21* | |
| | | *For Class 55 Rating, Add* | *2,921.89* | |
| | | *For Class 56 Rating, Add* | *3,869.57* | |
| 40 05 19 00-0377 | EA | 24" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,451.78 | 668.49 |
| | | *For Class 52 Rating, Deduct* | *-1,478.28* | |
| | | *For Class 54 Rating, Add* | *2,027.99* | |
| | | *For Class 55 Rating, Add* | *3,021.19* | |
| | | *For Class 56 Rating, Add* | *4,000.94* | |
| 40 05 19 00-0378 | EA | 24" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,899.99 | 670.66 |
| | | *For Class 52 Rating, Deduct* | *-1,527.22* | |
| | | *For Class 54 Rating, Add* | *2,094.77* | |
| | | *For Class 55 Rating, Add* | *3,120.49* | |
| | | *For Class 56 Rating, Add* | *4,132.32* | |
| 40 05 19 00-0379 | EA | 24" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,348.19 | 672.82 |
| | | *For Class 52 Rating, Deduct* | *-1,576.16* | |
| | | *For Class 54 Rating, Add* | *2,161.55* | |
| | | *For Class 55 Rating, Add* | *3,219.78* | |
| | | *For Class 56 Rating, Add* | *4,263.69* | |
| 40 05 19 00-0380 | EA | 24" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,796.40 | 674.98 |
| | | *For Class 52 Rating, Deduct* | *-1,625.11* | |
| | | *For Class 54 Rating, Add* | *2,228.33* | |
| | | *For Class 55 Rating, Add* | *3,319.08* | |
| | | *For Class 56 Rating, Add* | *4,395.06* | |
| 40 05 19 00-0381 | EA | 24" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,244.61 | 677.14 |
| | | *For Class 52 Rating, Deduct* | *-1,674.05* | |
| | | *For Class 54 Rating, Add* | *2,295.11* | |
| | | *For Class 55 Rating, Add* | *3,418.38* | |
| | | *For Class 56 Rating, Add* | *4,526.43* | |
| 40 05 19 00-0382 | EA | 24" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,692.81 | 679.31 |
| | | *For Class 52 Rating, Deduct* | *-1,722.99* | |
| | | *For Class 54 Rating, Add* | *2,361.89* | |
| | | *For Class 55 Rating, Add* | *3,517.68* | |
| | | *For Class 56 Rating, Add* | *4,657.80* | |
| 40 05 19 00-0383 | EA | 24" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,141.02 | 681.48 |
| | | *For Class 52 Rating, Deduct* | *-1,771.93* | |
| | | *For Class 54 Rating, Add* | *2,428.66* | |
| | | *For Class 55 Rating, Add* | *3,616.97* | |
| | | *For Class 56 Rating, Add* | *4,789.18* | |
| 40 05 19 00-0384 | EA | 24" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,589.23 | 683.63 |
| | | *For Class 52 Rating, Deduct* | *-1,820.88* | |
| | | *For Class 54 Rating, Add* | *2,495.44* | |
| | | *For Class 55 Rating, Add* | *3,716.27* | |
| | | *For Class 56 Rating, Add* | *4,920.55* | |
| 40 05 19 00-0385 | EA | 24" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,037.43 | 685.80 |
| | | *For Class 52 Rating, Deduct* | *-1,869.82* | |
| | | *For Class 54 Rating, Add* | *2,562.22* | |
| | | *For Class 55 Rating, Add* | *3,815.57* | |
| | | *For Class 56 Rating, Add* | *5,051.92* | |
| 40 05 19 00-0386 | EA | 24" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,485.63 | 687.96 |
| | | *For Class 52 Rating, Deduct* | *-1,918.76* | |
| | | *For Class 54 Rating, Add* | *2,629.00* | |
| | | *For Class 55 Rating, Add* | *3,914.87* | |
| | | *For Class 56 Rating, Add* | *5,183.29* | |
| 40 05 19 00-0387 | EA | 24" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,933.84 | 690.12 |
| | | *For Class 52 Rating, Deduct* | *-1,967.70* | |
| | | *For Class 54 Rating, Add* | *2,695.78* | |
| | | *For Class 55 Rating, Add* | *4,014.16* | |
| | | *For Class 56 Rating, Add* | *5,314.66* | |
| 40 05 19 00-0388 | EA | 24" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,382.05 | 692.29 |
| | | *For Class 52 Rating, Deduct* | *-2,016.64* | |
| | | *For Class 54 Rating, Add* | *2,762.56* | |
| | | *For Class 55 Rating, Add* | *4,113.46* | |
| | | *For Class 56 Rating, Add* | *5,446.03* | |
| 40 05 19 00-0389 | EA | 24" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,885.99 | 731.23 |
| | | *For Class 52 Rating, Deduct* | *-2,065.59* | |
| | | *For Class 54 Rating, Add* | *2,830.00* | |
| | | *For Class 55 Rating, Add* | *4,214.10* | |
| | | *For Class 56 Rating, Add* | *5,579.41* | |
| 40 05 19 00-0390 | EA | 24" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,334.18 | 733.39 |
| | | *For Class 52 Rating, Deduct* | *-2,114.53* | |
| | | *For Class 54 Rating, Add* | *2,896.78* | |
| | | *For Class 55 Rating, Add* | *4,313.39* | |
| | | *For Class 56 Rating, Add* | *5,710.78* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0391 | EA | 24" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,782.39 | 735.56 |
| | | *For Class 52 Rating, Deduct* | *-2,163.47* | |
| | | *For Class 54 Rating, Add* | *2,963.56* | |
| | | *For Class 55 Rating, Add* | *4,412.69* | |
| | | *For Class 56 Rating, Add* | *5,842.15* | |
| 40 05 19 00-0392 | EA | 24" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,230.59 | 737.72 |
| | | *For Class 52 Rating, Deduct* | *-2,212.41* | |
| | | *For Class 54 Rating, Add* | *3,030.34* | |
| | | *For Class 55 Rating, Add* | *4,511.99* | |
| | | *For Class 56 Rating, Add* | *5,973.53* | |
| 40 05 19 00-0393 | EA | 24" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,678.81 | 739.88 |
| | | *For Class 52 Rating, Deduct* | *-2,261.35* | |
| | | *For Class 54 Rating, Add* | *3,097.12* | |
| | | *For Class 55 Rating, Add* | *4,611.29* | |
| | | *For Class 56 Rating, Add* | *6,104.90* | |
| 40 05 19 00-0394 | EA | 24" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,127.01 | 742.05 |
| | | *For Class 52 Rating, Deduct* | *-2,310.30* | |
| | | *For Class 54 Rating, Add* | *3,163.90* | |
| | | *For Class 55 Rating, Add* | *4,710.59* | |
| | | *For Class 56 Rating, Add* | *6,236.27* | |
| 40 05 19 00-0395 | EA | 24" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,575.22 | 744.21 |
| | | *For Class 52 Rating, Deduct* | *-2,359.24* | |
| | | *For Class 54 Rating, Add* | *3,230.68* | |
| | | *For Class 55 Rating, Add* | *4,809.88* | |
| | | *For Class 56 Rating, Add* | *6,367.64* | |
| 40 05 19 00-0396 | EA | 24" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,023.41 | 746.37 |
| | | *For Class 52 Rating, Deduct* | *-2,408.18* | |
| | | *For Class 54 Rating, Add* | *3,297.45* | |
| | | *For Class 55 Rating, Add* | *4,909.18* | |
| | | *For Class 56 Rating, Add* | *6,499.01* | |
| 40 05 19 00-0397 | EA | 24" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,471.63 | 748.53 |
| | | *For Class 52 Rating, Deduct* | *-2,457.12* | |
| | | *For Class 54 Rating, Add* | *3,364.23* | |
| | | *For Class 55 Rating, Add* | *5,008.48* | |
| | | *For Class 56 Rating, Add* | *6,630.39* | |

### 40 05 19 00-0398 30" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0399 | EA | 30" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,691.38 | 891.33 |
| | | *For Class 52 Rating, Deduct* | *-1,027.50* | |
| | | *For Class 54 Rating, Add* | *1,417.34* | |
| | | *For Class 55 Rating, Add* | *2,115.43* | |
| | | *For Class 56 Rating, Add* | *2,804.18* | |
| 40 05 19 00-0400 | EA | 30" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,337.33 | 893.48 |
| | | *For Class 52 Rating, Deduct* | *-1,098.19* | |
| | | *For Class 54 Rating, Add* | *1,513.78* | |
| | | *For Class 55 Rating, Add* | *2,258.83* | |
| | | *For Class 56 Rating, Add* | *2,993.89* | |
| 40 05 19 00-0401 | EA | 30" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,983.28 | 895.65 |
| | | *For Class 52 Rating, Deduct* | *-1,168.89* | |
| | | *For Class 54 Rating, Add* | *1,610.22* | |
| | | *For Class 55 Rating, Add* | *2,402.22* | |
| | | *For Class 56 Rating, Add* | *3,183.59* | |
| 40 05 19 00-0402 | EA | 30" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,629.23 | 897.81 |
| | | *For Class 52 Rating, Deduct* | *-1,239.58* | |
| | | *For Class 54 Rating, Add* | *1,706.66* | |
| | | *For Class 55 Rating, Add* | *2,545.62* | |
| | | *For Class 56 Rating, Add* | *3,373.30* | |
| 40 05 19 00-0403 | EA | 30" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,275.19 | 899.97 |
| | | *For Class 52 Rating, Deduct* | *-1,310.27* | |
| | | *For Class 54 Rating, Add* | *1,803.10* | |
| | | *For Class 55 Rating, Add* | *2,689.01* | |
| | | *For Class 56 Rating, Add* | *3,563.01* | |
| 40 05 19 00-0404 | EA | 30" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,921.14 | 902.14 |
| | | *For Class 52 Rating, Deduct* | *-1,380.97* | |
| | | *For Class 54 Rating, Add* | *1,899.54* | |
| | | *For Class 55 Rating, Add* | *2,832.41* | |
| | | *For Class 56 Rating, Add* | *3,752.71* | |
| 40 05 19 00-0405 | EA | 30" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,567.09 | 904.30 |
| | | *For Class 52 Rating, Deduct* | *-1,451.66* | |
| | | *For Class 54 Rating, Add* | *1,995.98* | |
| | | *For Class 55 Rating, Add* | *2,975.80* | |
| | | *For Class 56 Rating, Add* | *3,942.42* | |
| 40 05 19 00-0406 | EA | 30" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,213.04 | 906.47 |
| | | *For Class 52 Rating, Deduct* | *-1,522.36* | |
| | | *For Class 54 Rating, Add* | *2,092.42* | |
| | | *For Class 55 Rating, Add* | *3,119.20* | |
| | | *For Class 56 Rating, Add* | *4,132.13* | |
| 40 05 19 00-0407 | EA | 30" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,859.00 | 908.62 |
| | | *For Class 52 Rating, Deduct* | *-1,593.05* | |
| | | *For Class 54 Rating, Add* | *2,188.86* | |
| | | *For Class 55 Rating, Add* | *3,262.59* | |
| | | *For Class 56 Rating, Add* | *4,321.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0408 | EA | 30" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,504.95 | 910.79 |
| | | *For Class 52 Rating, Deduct* | *-1,663.75* | |
| | | *For Class 54 Rating, Add* | *2,285.30* | |
| | | *For Class 55 Rating, Add* | *3,405.99* | |
| | | *For Class 56 Rating, Add* | *4,511.54* | |
| 40 05 19 00-0409 | EA | 30" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,150.90 | 912.96 |
| | | *For Class 52 Rating, Deduct* | *-1,734.44* | |
| | | *For Class 54 Rating, Add* | *2,381.75* | |
| | | *For Class 55 Rating, Add* | *3,549.38* | |
| | | *For Class 56 Rating, Add* | *4,701.25* | |
| 40 05 19 00-0410 | EA | 30" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,796.85 | 915.12 |
| | | *For Class 52 Rating, Deduct* | *-1,805.13* | |
| | | *For Class 54 Rating, Add* | *2,478.18* | |
| | | *For Class 55 Rating, Add* | *3,692.78* | |
| | | *For Class 56 Rating, Add* | *4,890.96* | |
| 40 05 19 00-0411 | EA | 30" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,442.80 | 917.28 |
| | | *For Class 52 Rating, Deduct* | *-1,875.83* | |
| | | *For Class 54 Rating, Add* | *2,574.62* | |
| | | *For Class 55 Rating, Add* | *3,836.17* | |
| | | *For Class 56 Rating, Add* | *5,080.66* | |
| 40 05 19 00-0412 | EA | 30" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,088.76 | 919.44 |
| | | *For Class 52 Rating, Deduct* | *-1,946.52* | |
| | | *For Class 54 Rating, Add* | *2,671.07* | |
| | | *For Class 55 Rating, Add* | *3,979.57* | |
| | | *For Class 56 Rating, Add* | *5,270.37* | |
| 40 05 19 00-0413 | EA | 30" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,734.71 | 921.61 |
| | | *For Class 52 Rating, Deduct* | *-2,017.22* | |
| | | *For Class 54 Rating, Add* | *2,767.51* | |
| | | *For Class 55 Rating, Add* | *4,122.96* | |
| | | *For Class 56 Rating, Add* | *5,460.08* | |
| 40 05 19 00-0414 | EA | 30" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,380.66 | 923.77 |
| | | *For Class 52 Rating, Deduct* | *-2,087.91* | |
| | | *For Class 54 Rating, Add* | *2,863.95* | |
| | | *For Class 55 Rating, Add* | *4,266.36* | |
| | | *For Class 56 Rating, Add* | *5,649.79* | |
| 40 05 19 00-0415 | EA | 30" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,026.61 | 925.93 |
| | | *For Class 52 Rating, Deduct* | *-2,158.60* | |
| | | *For Class 54 Rating, Add* | *2,960.39* | |
| | | *For Class 55 Rating, Add* | *4,409.75* | |
| | | *For Class 56 Rating, Add* | *5,839.49* | |
| 40 05 19 00-0416 | EA | 30" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,672.56 | 928.10 |
| | | *For Class 52 Rating, Deduct* | *-2,229.30* | |
| | | *For Class 54 Rating, Add* | *3,056.83* | |
| | | *For Class 55 Rating, Add* | *4,553.15* | |
| | | *For Class 56 Rating, Add* | *6,029.20* | |
| 40 05 19 00-0417 | EA | 30" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,318.52 | 930.26 |
| | | *For Class 52 Rating, Deduct* | *-2,299.99* | |
| | | *For Class 54 Rating, Add* | *3,153.27* | |
| | | *For Class 55 Rating, Add* | *4,696.54* | |
| | | *For Class 56 Rating, Add* | *6,218.91* | |
| 40 05 19 00-0418 | EA | 30" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,964.46 | 932.42 |
| | | *For Class 52 Rating, Deduct* | *-2,370.69* | |
| | | *For Class 54 Rating, Add* | *3,249.71* | |
| | | *For Class 55 Rating, Add* | *4,839.94* | |
| | | *For Class 56 Rating, Add* | *6,408.61* | |
| 40 05 19 00-0419 | EA | 30" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,610.42 | 934.59 |
| | | *For Class 52 Rating, Deduct* | *-2,441.38* | |
| | | *For Class 54 Rating, Add* | *3,346.15* | |
| | | *For Class 55 Rating, Add* | *4,983.33* | |
| | | *For Class 56 Rating, Add* | *6,598.32* | |
| 40 05 19 00-0420 | EA | 30" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,256.38 | 936.75 |
| | | *For Class 52 Rating, Deduct* | *-2,512.08* | |
| | | *For Class 54 Rating, Add* | *3,442.59* | |
| | | *For Class 55 Rating, Add* | *5,126.73* | |
| | | *For Class 56 Rating, Add* | *6,788.03* | |
| 40 05 19 00-0421 | EA | 30" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,902.33 | 938.92 |
| | | *For Class 52 Rating, Deduct* | *-2,582.77* | |
| | | *For Class 54 Rating, Add* | *3,539.03* | |
| | | *For Class 55 Rating, Add* | *5,270.12* | |
| | | *For Class 56 Rating, Add* | *6,977.73* | |
| 40 05 19 00-0422 | EA | 30" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,548.28 | 941.08 |
| | | *For Class 52 Rating, Deduct* | *-2,653.46* | |
| | | *For Class 54 Rating, Add* | *3,635.47* | |
| | | *For Class 55 Rating, Add* | *5,413.52* | |
| | | *For Class 56 Rating, Add* | *7,167.44* | |
| 40 05 19 00-0423 | EA | 30" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,191.62 | 943.24 |
| | | *For Class 52 Rating, Deduct* | *-2,723.87* | |
| | | *For Class 54 Rating, Add* | *3,731.52* | |
| | | *For Class 55 Rating, Add* | *5,556.33* | |
| | | *For Class 56 Rating, Add* | *7,356.38* | |
| 40 05 19 00-0424 | EA | 30" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,840.19 | 945.41 |
| | | *For Class 52 Rating, Deduct* | *-2,794.85* | |
| | | *For Class 54 Rating, Add* | *3,828.35* | |
| | | *For Class 55 Rating, Add* | *5,700.31* | |
| | | *For Class 56 Rating, Add* | *7,546.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0425 | EA | 30" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,486.13 | 947.57 |
| | | *For Class 52 Rating, Deduct* | *-2,865.55* | |
| | | *For Class 54 Rating, Add* | *3,924.79* | |
| | | *For Class 55 Rating, Add* | *5,843.70* | |
| | | *For Class 56 Rating, Add* | *7,736.56* | |
| 40 05 19 00-0426 | EA | 30" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,132.09 | 949.73 |
| | | *For Class 52 Rating, Deduct* | *-2,936.24* | |
| | | *For Class 54 Rating, Add* | *4,021.23* | |
| | | *For Class 55 Rating, Add* | *5,987.10* | |
| | | *For Class 56 Rating, Add* | *7,926.27* | |
| 40 05 19 00-0427 | EA | 30" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,778.03 | 951.90 |
| | | *For Class 52 Rating, Deduct* | *-3,006.93* | |
| | | *For Class 54 Rating, Add* | *4,117.67* | |
| | | *For Class 55 Rating, Add* | *6,130.49* | |
| | | *For Class 56 Rating, Add* | *8,115.97* | |
| 40 05 19 00-0428 | EA | 30" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,423.99 | 954.06 |
| | | *For Class 52 Rating, Deduct* | *-3,077.63* | |
| | | *For Class 54 Rating, Add* | *4,214.11* | |
| | | *For Class 55 Rating, Add* | *6,273.89* | |
| | | *For Class 56 Rating, Add* | *8,305.68* | |
| 40 05 19 00-0429 | EA | 30" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,069.95 | 956.22 |
| | | *For Class 52 Rating, Deduct* | *-3,148.32* | |
| | | *For Class 54 Rating, Add* | *4,310.55* | |
| | | *For Class 55 Rating, Add* | *6,417.28* | |
| | | *For Class 56 Rating, Add* | *8,495.39* | |
| 40 05 19 00-0430 | EA | 30" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,715.89 | 958.38 |
| | | *For Class 52 Rating, Deduct* | *-3,219.02* | |
| | | *For Class 54 Rating, Add* | *4,406.99* | |
| | | *For Class 55 Rating, Add* | *6,560.68* | |
| | | *For Class 56 Rating, Add* | *8,685.09* | |
| 40 05 19 00-0431 | EA | 30" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,361.85 | 960.55 |
| | | *For Class 52 Rating, Deduct* | *-3,289.71* | |
| | | *For Class 54 Rating, Add* | *4,503.44* | |
| | | *For Class 55 Rating, Add* | *6,704.07* | |
| | | *For Class 56 Rating, Add* | *8,874.80* | |
| 40 05 19 00-0432 | EA | 30" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,007.79 | 962.72 |
| | | *For Class 52 Rating, Deduct* | *-3,360.41* | |
| | | *For Class 54 Rating, Add* | *4,599.87* | |
| | | *For Class 55 Rating, Add* | *6,847.47* | |
| | | *For Class 56 Rating, Add* | *9,064.51* | |
| 40 05 19 00-0433 | EA | 30" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,653.76 | 964.87 |
| | | *For Class 52 Rating, Deduct* | *-3,431.10* | |
| | | *For Class 54 Rating, Add* | *4,696.32* | |
| | | *For Class 55 Rating, Add* | *6,990.86* | |
| | | *For Class 56 Rating, Add* | *9,254.22* | |
| 40 05 19 00-0434 | EA | 30" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 33,299.70 | 967.04 |
| | | *For Class 52 Rating, Deduct* | *-3,501.79* | |
| | | *For Class 54 Rating, Add* | *4,792.76* | |
| | | *For Class 55 Rating, Add* | *7,134.26* | |
| | | *For Class 56 Rating, Add* | *9,443.92* | |
| 40 05 19 00-0435 | EA | 30" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 33,945.66 | 969.20 |
| | | *For Class 52 Rating, Deduct* | *-3,572.49* | |
| | | *For Class 54 Rating, Add* | *4,889.20* | |
| | | *For Class 55 Rating, Add* | *7,277.65* | |
| | | *For Class 56 Rating, Add* | *9,633.63* | |
| 40 05 19 00-0436 | EA | 30" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 34,591.60 | 971.37 |
| | | *For Class 52 Rating, Deduct* | *-3,643.18* | |
| | | *For Class 54 Rating, Add* | *4,985.64* | |
| | | *For Class 55 Rating, Add* | *7,421.05* | |
| | | *For Class 56 Rating, Add* | *9,823.34* | |

### 40 05 19 00-0437 36" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0438 | EA | 36" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,077.11 | 1,129.29 |
| | | *For Class 52 Rating, Deduct* | *-1,470.27* | |
| | | *For Class 54 Rating, Add* | *2,025.44* | |
| | | *For Class 55 Rating, Add* | *3,021.70* | |
| | | *For Class 56 Rating, Add* | *4,004.59* | |
| 40 05 19 00-0439 | EA | 36" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,954.64 | 1,131.46 |
| | | *For Class 52 Rating, Deduct* | *-1,566.43* | |
| | | *For Class 54 Rating, Add* | *2,156.62* | |
| | | *For Class 55 Rating, Add* | *3,216.73* | |
| | | *For Class 56 Rating, Add* | *4,262.61* | |
| 40 05 19 00-0440 | EA | 36" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,832.16 | 1,133.62 |
| | | *For Class 52 Rating, Deduct* | *-1,662.60* | |
| | | *For Class 54 Rating, Add* | *2,287.79* | |
| | | *For Class 55 Rating, Add* | *3,411.77* | |
| | | *For Class 56 Rating, Add* | *4,520.63* | |
| 40 05 19 00-0441 | EA | 36" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,709.69 | 1,135.78 |
| | | *For Class 52 Rating, Deduct* | *-1,758.77* | |
| | | *For Class 54 Rating, Add* | *2,418.97* | |
| | | *For Class 55 Rating, Add* | *3,606.80* | |
| | | *For Class 56 Rating, Add* | *4,778.65* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0442 | EA | 36" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,587.20 | 1,137.95 |
| | | *For Class 52 Rating, Deduct* | *-1,854.93* | |
| | | *For Class 54 Rating, Add* | *2,550.15* | |
| | | *For Class 55 Rating, Add* | *3,801.84* | |
| | | *For Class 56 Rating, Add* | *5,036.67* | |
| 40 05 19 00-0443 | EA | 36" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,464.73 | 1,140.11 |
| | | *For Class 52 Rating, Deduct* | *-1,951.10* | |
| | | *For Class 54 Rating, Add* | *2,681.32* | |
| | | *For Class 55 Rating, Add* | *3,996.87* | |
| | | *For Class 56 Rating, Add* | *5,294.69* | |
| 40 05 19 00-0444 | EA | 36" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,342.24 | 1,142.27 |
| | | *For Class 52 Rating, Deduct* | *-2,047.27* | |
| | | *For Class 54 Rating, Add* | *2,812.50* | |
| | | *For Class 55 Rating, Add* | *4,191.91* | |
| | | *For Class 56 Rating, Add* | *5,552.71* | |
| 40 05 19 00-0445 | EA | 36" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,219.78 | 1,144.44 |
| | | *For Class 52 Rating, Deduct* | *-2,143.44* | |
| | | *For Class 54 Rating, Add* | *2,943.68* | |
| | | *For Class 55 Rating, Add* | *4,386.94* | |
| | | *For Class 56 Rating, Add* | *5,810.73* | |
| 40 05 19 00-0446 | EA | 36" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,097.30 | 1,146.60 |
| | | *For Class 52 Rating, Deduct* | *-2,239.60* | |
| | | *For Class 54 Rating, Add* | *3,074.85* | |
| | | *For Class 55 Rating, Add* | *4,581.98* | |
| | | *For Class 56 Rating, Add* | *6,068.75* | |
| 40 05 19 00-0447 | EA | 36" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,974.82 | 1,148.77 |
| | | *For Class 52 Rating, Deduct* | *-2,335.77* | |
| | | *For Class 54 Rating, Add* | *3,206.03* | |
| | | *For Class 55 Rating, Add* | *4,777.02* | |
| | | *For Class 56 Rating, Add* | *6,326.77* | |
| 40 05 19 00-0448 | EA | 36" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,852.34 | 1,150.93 |
| | | *For Class 52 Rating, Deduct* | *-2,431.94* | |
| | | *For Class 54 Rating, Add* | *3,337.20* | |
| | | *For Class 55 Rating, Add* | *4,972.05* | |
| | | *For Class 56 Rating, Add* | *6,584.79* | |
| 40 05 19 00-0449 | EA | 36" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,729.87 | 1,153.09 |
| | | *For Class 52 Rating, Deduct* | *-2,528.10* | |
| | | *For Class 54 Rating, Add* | *3,468.38* | |
| | | *For Class 55 Rating, Add* | *5,167.09* | |
| | | *For Class 56 Rating, Add* | *6,842.81* | |
| 40 05 19 00-0450 | EA | 36" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,607.39 | 1,155.26 |
| | | *For Class 52 Rating, Deduct* | *-2,624.27* | |
| | | *For Class 54 Rating, Add* | *3,599.55* | |
| | | *For Class 55 Rating, Add* | *5,362.12* | |
| | | *For Class 56 Rating, Add* | *7,100.83* | |
| 40 05 19 00-0451 | EA | 36" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,484.91 | 1,157.42 |
| | | *For Class 52 Rating, Deduct* | *-2,720.44* | |
| | | *For Class 54 Rating, Add* | *3,730.73* | |
| | | *For Class 55 Rating, Add* | *5,557.16* | |
| | | *For Class 56 Rating, Add* | *7,358.85* | |
| 40 05 19 00-0452 | EA | 36" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,362.43 | 1,159.58 |
| | | *For Class 52 Rating, Deduct* | *-2,816.60* | |
| | | *For Class 54 Rating, Add* | *3,861.91* | |
| | | *For Class 55 Rating, Add* | *5,752.19* | |
| | | *For Class 56 Rating, Add* | *7,616.87* | |
| 40 05 19 00-0453 | EA | 36" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,239.97 | 1,161.75 |
| | | *For Class 52 Rating, Deduct* | *-2,912.77* | |
| | | *For Class 54 Rating, Add* | *3,993.08* | |
| | | *For Class 55 Rating, Add* | *5,947.23* | |
| | | *For Class 56 Rating, Add* | *7,874.89* | |
| 40 05 19 00-0454 | EA | 36" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,117.48 | 1,163.91 |
| | | *For Class 52 Rating, Deduct* | *-3,008.94* | |
| | | *For Class 54 Rating, Add* | *4,124.26* | |
| | | *For Class 55 Rating, Add* | *6,142.26* | |
| | | *For Class 56 Rating, Add* | *8,132.91* | |
| 40 05 19 00-0455 | EA | 36" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,995.01 | 1,166.07 |
| | | *For Class 52 Rating, Deduct* | *-3,105.11* | |
| | | *For Class 54 Rating, Add* | *4,255.44* | |
| | | *For Class 55 Rating, Add* | *6,337.30* | |
| | | *For Class 56 Rating, Add* | *8,390.93* | |
| 40 05 19 00-0456 | EA | 36" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,872.53 | 1,168.23 |
| | | *For Class 52 Rating, Deduct* | *-3,201.27* | |
| | | *For Class 54 Rating, Add* | *4,386.61* | |
| | | *For Class 55 Rating, Add* | *6,532.33* | |
| | | *For Class 56 Rating, Add* | *8,648.95* | |
| 40 05 19 00-0457 | EA | 36" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,750.05 | 1,170.40 |
| | | *For Class 52 Rating, Deduct* | *-3,297.44* | |
| | | *For Class 54 Rating, Add* | *4,517.79* | |
| | | *For Class 55 Rating, Add* | *6,727.37* | |
| | | *For Class 56 Rating, Add* | *8,906.97* | |
| 40 05 19 00-0458 | EA | 36" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,627.58 | 1,172.57 |
| | | *For Class 52 Rating, Deduct* | *-3,393.61* | |
| | | *For Class 54 Rating, Add* | *4,648.96* | |
| | | *For Class 55 Rating, Add* | *6,922.40* | |
| | | *For Class 56 Rating, Add* | *9,164.99* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0459 | EA | 36" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 33,505.10 | 1,174.72 |
| | | *For Class 52 Rating, Deduct* | *-3,489.77* | |
| | | *For Class 54 Rating, Add* | *4,780.14* | |
| | | *For Class 55 Rating, Add* | *7,117.44* | |
| | | *For Class 56 Rating, Add* | *9,423.01* | |
| 40 05 19 00-0460 | EA | 36" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 34,382.62 | 1,176.89 |
| | | *For Class 52 Rating, Deduct* | *-3,585.94* | |
| | | *For Class 54 Rating, Add* | *4,911.32* | |
| | | *For Class 55 Rating, Add* | *7,312.48* | |
| | | *For Class 56 Rating, Add* | *9,681.03* | |
| 40 05 19 00-0461 | EA | 36" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 35,260.14 | 1,179.05 |
| | | *For Class 52 Rating, Deduct* | *-3,682.11* | |
| | | *For Class 54 Rating, Add* | *5,042.49* | |
| | | *For Class 55 Rating, Add* | *7,507.51* | |
| | | *For Class 56 Rating, Add* | *9,939.05* | |
| 40 05 19 00-0462 | EA | 36" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,137.68 | 1,181.22 |
| | | *For Class 52 Rating, Deduct* | *-3,778.27* | |
| | | *For Class 54 Rating, Add* | *5,173.67* | |
| | | *For Class 55 Rating, Add* | *7,702.55* | |
| | | *For Class 56 Rating, Add* | *10,197.08* | |
| 40 05 19 00-0463 | EA | 36" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 37,015.19 | 1,183.38 |
| | | *For Class 52 Rating, Deduct* | *-3,874.44* | |
| | | *For Class 54 Rating, Add* | *5,304.84* | |
| | | *For Class 55 Rating, Add* | *7,897.58* | |
| | | *For Class 56 Rating, Add* | *10,455.09* | |
| 40 05 19 00-0464 | EA | 36" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 37,892.72 | 1,185.54 |
| | | *For Class 52 Rating, Deduct* | *-3,970.61* | |
| | | *For Class 54 Rating, Add* | *5,436.02* | |
| | | *For Class 55 Rating, Add* | *8,092.62* | |
| | | *For Class 56 Rating, Add* | *10,713.12* | |
| 40 05 19 00-0465 | EA | 36" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 38,770.23 | 1,187.71 |
| | | *For Class 52 Rating, Deduct* | *-4,066.77* | |
| | | *For Class 54 Rating, Add* | *5,567.20* | |
| | | *For Class 55 Rating, Add* | *8,287.65* | |
| | | *For Class 56 Rating, Add* | *10,971.13* | |
| 40 05 19 00-0466 | EA | 36" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 39,647.76 | 1,189.86 |
| | | *For Class 52 Rating, Deduct* | *-4,162.94* | |
| | | *For Class 54 Rating, Add* | *5,698.37* | |
| | | *For Class 55 Rating, Add* | *8,482.69* | |
| | | *For Class 56 Rating, Add* | *11,229.16* | |
| 40 05 19 00-0467 | EA | 36" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 40,525.28 | 1,192.03 |
| | | *For Class 52 Rating, Deduct* | *-4,259.11* | |
| | | *For Class 54 Rating, Add* | *5,829.55* | |
| | | *For Class 55 Rating, Add* | *8,677.72* | |
| | | *For Class 56 Rating, Add* | *11,487.18* | |
| 40 05 19 00-0468 | EA | 36" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 41,402.81 | 1,194.20 |
| | | *For Class 52 Rating, Deduct* | *-4,355.28* | |
| | | *For Class 54 Rating, Add* | *5,960.73* | |
| | | *For Class 55 Rating, Add* | *8,872.76* | |
| | | *For Class 56 Rating, Add* | *11,745.20* | |
| 40 05 19 00-0469 | EA | 36" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 42,280.32 | 1,196.36 |
| | | *For Class 52 Rating, Deduct* | *-4,451.44* | |
| | | *For Class 54 Rating, Add* | *6,091.90* | |
| | | *For Class 55 Rating, Add* | *9,067.79* | |
| | | *For Class 56 Rating, Add* | *12,003.22* | |
| 40 05 19 00-0470 | EA | 36" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 43,157.85 | 1,198.52 |
| | | *For Class 52 Rating, Deduct* | *-4,547.61* | |
| | | *For Class 54 Rating, Add* | *6,223.08* | |
| | | *For Class 55 Rating, Add* | *9,262.83* | |
| | | *For Class 56 Rating, Add* | *12,261.24* | |
| 40 05 19 00-0471 | EA | 36" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 44,035.38 | 1,200.69 |
| | | *For Class 52 Rating, Deduct* | *-4,643.78* | |
| | | *For Class 54 Rating, Add* | *6,354.25* | |
| | | *For Class 55 Rating, Add* | *9,457.86* | |
| | | *For Class 56 Rating, Add* | *12,519.26* | |
| 40 05 19 00-0472 | EA | 36" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 44,912.90 | 1,202.85 |
| | | *For Class 52 Rating, Deduct* | *-4,739.94* | |
| | | *For Class 54 Rating, Add* | *6,485.43* | |
| | | *For Class 55 Rating, Add* | *9,652.90* | |
| | | *For Class 56 Rating, Add* | *12,777.28* | |
| 40 05 19 00-0473 | EA | 36" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 45,790.42 | 1,205.02 |
| | | *For Class 52 Rating, Deduct* | *-4,836.11* | |
| | | *For Class 54 Rating, Add* | *6,616.61* | |
| | | *For Class 55 Rating, Add* | *9,847.93* | |
| | | *For Class 56 Rating, Add* | *13,035.30* | |
| 40 05 19 00-0474 | EA | 36" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 46,667.94 | 1,207.17 |
| | | *For Class 52 Rating, Deduct* | *-4,932.28* | |
| | | *For Class 54 Rating, Add* | *6,747.78* | |
| | | *For Class 55 Rating, Add* | *10,042.97* | |
| | | *For Class 56 Rating, Add* | *13,293.32* | |
| 40 05 19 00-0475 | EA | 36" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 47,545.47 | 1,209.34 |
| | | *For Class 52 Rating, Deduct* | *-5,028.44* | |
| | | *For Class 54 Rating, Add* | *6,878.96* | |
| | | *For Class 55 Rating, Add* | *10,238.00* | |
| | | *For Class 56 Rating, Add* | *13,551.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0476 | | 42" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)* | | |
| 40 05 19 00-0477 | EA | 42" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,987.80 | 1,423.52 |
| | | *For Class 52 Rating, Deduct* | *-1,961.41* | |
| | | *For Class 54 Rating, Add* | *2,700.53* | |
| | | *For Class 55 Rating, Add* | *4,028.07* | |
| | | *For Class 56 Rating, Add* | *5,337.78* | |
| 40 05 19 00-0478 | EA | 42" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,297.25 | 1,425.68 |
| | | *For Class 52 Rating, Deduct* | *-2,105.08* | |
| | | *For Class 54 Rating, Add* | *2,896.49* | |
| | | *For Class 55 Rating, Add* | *4,319.42* | |
| | | *For Class 56 Rating, Add* | *5,723.22* | |
| 40 05 19 00-0479 | EA | 42" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,591.07 | 1,427.84 |
| | | *For Class 52 Rating, Deduct* | *-2,247.04* | |
| | | *For Class 54 Rating, Add* | *3,090.11* | |
| | | *For Class 55 Rating, Add* | *4,607.29* | |
| | | *For Class 56 Rating, Add* | *6,104.05* | |
| 40 05 19 00-0480 | EA | 42" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,897.92 | 1,430.01 |
| | | *For Class 52 Rating, Deduct* | *-2,390.44* | |
| | | *For Class 54 Rating, Add* | *3,285.69* | |
| | | *For Class 55 Rating, Add* | *4,898.07* | |
| | | *For Class 56 Rating, Add* | *6,488.72* | |
| 40 05 19 00-0481 | EA | 42" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,191.74 | 1,432.17 |
| | | *For Class 52 Rating, Deduct* | *-2,532.40* | |
| | | *For Class 54 Rating, Add* | *3,479.31* | |
| | | *For Class 55 Rating, Add* | *5,185.94* | |
| | | *For Class 56 Rating, Add* | *6,869.55* | |
| 40 05 19 00-0482 | EA | 42" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,501.18 | 1,434.33 |
| | | *For Class 52 Rating, Deduct* | *-2,676.07* | |
| | | *For Class 54 Rating, Add* | *3,675.27* | |
| | | *For Class 55 Rating, Add* | *5,477.29* | |
| | | *For Class 56 Rating, Add* | *7,254.98* | |
| 40 05 19 00-0483 | EA | 42" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,792.41 | 1,436.50 |
| | | *For Class 52 Rating, Deduct* | *-2,817.75* | |
| | | *For Class 54 Rating, Add* | *3,868.50* | |
| | | *For Class 55 Rating, Add* | *5,764.58* | |
| | | *For Class 56 Rating, Add* | *7,635.04* | |
| 40 05 19 00-0484 | EA | 42" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,101.86 | 1,438.66 |
| | | *For Class 52 Rating, Deduct* | *-2,961.43* | |
| | | *For Class 54 Rating, Add* | *4,064.47* | |
| | | *For Class 55 Rating, Add* | *6,055.94* | |
| | | *For Class 56 Rating, Add* | *8,020.48* | |
| 40 05 19 00-0485 | EA | 42" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,395.68 | 1,440.82 |
| | | *For Class 52 Rating, Deduct* | *-3,103.39* | |
| | | *For Class 54 Rating, Add* | *4,258.09* | |
| | | *For Class 55 Rating, Add* | *6,343.81* | |
| | | *For Class 56 Rating, Add* | *8,401.31* | |
| 40 05 19 00-0486 | EA | 42" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,702.52 | 1,442.99 |
| | | *For Class 52 Rating, Deduct* | *-3,246.78* | |
| | | *For Class 54 Rating, Add* | *4,453.66* | |
| | | *For Class 55 Rating, Add* | *6,634.58* | |
| | | *For Class 56 Rating, Add* | *8,785.98* | |
| 40 05 19 00-0487 | EA | 42" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,996.36 | 1,445.15 |
| | | *For Class 52 Rating, Deduct* | *-3,388.74* | |
| | | *For Class 54 Rating, Add* | *4,647.29* | |
| | | *For Class 55 Rating, Add* | *6,922.45* | |
| | | *For Class 56 Rating, Add* | *9,166.81* | |
| 40 05 19 00-0488 | EA | 42" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 34,303.19 | 1,447.32 |
| | | *For Class 52 Rating, Deduct* | *-3,532.13* | |
| | | *For Class 54 Rating, Add* | *4,842.86* | |
| | | *For Class 55 Rating, Add* | *7,213.22* | |
| | | *For Class 56 Rating, Add* | *9,551.48* | |
| 40 05 19 00-0489 | EA | 42" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 35,597.03 | 1,449.47 |
| | | *For Class 52 Rating, Deduct* | *-3,674.09* | |
| | | *For Class 54 Rating, Add* | *5,036.48* | |
| | | *For Class 55 Rating, Add* | *7,501.10* | |
| | | *For Class 56 Rating, Add* | *9,932.31* | |
| 40 05 19 00-0490 | EA | 42" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,893.45 | 1,451.64 |
| | | *For Class 52 Rating, Deduct* | *-3,816.34* | |
| | | *For Class 54 Rating, Add* | *5,230.49* | |
| | | *For Class 55 Rating, Add* | *7,789.55* | |
| | | *For Class 56 Rating, Add* | *10,313.91* | |
| 40 05 19 00-0491 | EA | 42" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 38,197.70 | 1,453.81 |
| | | *For Class 52 Rating, Deduct* | *-3,959.45* | |
| | | *For Class 54 Rating, Add* | *5,425.68* | |
| | | *For Class 55 Rating, Add* | *8,079.74* | |
| | | *For Class 56 Rating, Add* | *10,697.81* | |
| 40 05 19 00-0492 | EA | 42" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 39,491.52 | 1,455.97 |
| | | *For Class 52 Rating, Deduct* | *-4,101.41* | |
| | | *For Class 54 Rating, Add* | *5,619.30* | |
| | | *For Class 55 Rating, Add* | *8,367.61* | |
| | | *For Class 56 Rating, Add* | *11,078.64* | |
| 40 05 19 00-0493 | EA | 42" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 40,800.97 | 1,458.13 |
| | | *For Class 52 Rating, Deduct* | *-4,245.08* | |
| | | *For Class 54 Rating, Add* | *5,815.26* | |
| | | *For Class 55 Rating, Add* | *8,658.97* | |
| | | *For Class 56 Rating, Add* | *11,464.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0494 | EA | 42" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 42,094.79 | 1,460.29 |
| | | *For Class 52 Rating, Deduct* | *-4,387.05* | |
| | | *For Class 54 Rating, Add* | *6,008.89* | |
| | | *For Class 55 Rating, Add* | *8,946.84* | |
| | | *For Class 56 Rating, Add* | *11,844.91* | |
| 40 05 19 00-0495 | EA | 42" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 43,401.63 | 1,462.46 |
| | | *For Class 52 Rating, Deduct* | *-4,530.44* | |
| | | *For Class 54 Rating, Add* | *6,204.46* | |
| | | *For Class 55 Rating, Add* | *9,237.61* | |
| | | *For Class 56 Rating, Add* | *12,229.58* | |
| 40 05 19 00-0496 | EA | 42" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 44,695.47 | 1,464.62 |
| | | *For Class 52 Rating, Deduct* | *-4,672.40* | |
| | | *For Class 54 Rating, Add* | *6,398.08* | |
| | | *For Class 55 Rating, Add* | *9,525.48* | |
| | | *For Class 56 Rating, Add* | *12,610.41* | |
| 40 05 19 00-0497 | EA | 42" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 46,004.91 | 1,466.78 |
| | | *For Class 52 Rating, Deduct* | *-4,816.08* | |
| | | *For Class 54 Rating, Add* | *6,594.05* | |
| | | *For Class 55 Rating, Add* | *9,816.84* | |
| | | *For Class 56 Rating, Add* | *12,995.85* | |
| 40 05 19 00-0498 | EA | 42" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 47,298.74 | 1,468.95 |
| | | *For Class 52 Rating, Deduct* | *-4,958.04* | |
| | | *For Class 54 Rating, Add* | *6,787.67* | |
| | | *For Class 55 Rating, Add* | *10,104.71* | |
| | | *For Class 56 Rating, Add* | *13,376.68* | |
| 40 05 19 00-0499 | EA | 42" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 48,605.57 | 1,471.12 |
| | | *For Class 52 Rating, Deduct* | *-5,101.43* | |
| | | *For Class 54 Rating, Add* | *6,983.24* | |
| | | *For Class 55 Rating, Add* | *10,395.48* | |
| | | *For Class 56 Rating, Add* | *13,761.35* | |
| 40 05 19 00-0500 | EA | 42" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 49,899.41 | 1,473.27 |
| | | *For Class 52 Rating, Deduct* | *-5,243.39* | |
| | | *For Class 54 Rating, Add* | *7,176.86* | |
| | | *For Class 55 Rating, Add* | *10,683.35* | |
| | | *For Class 56 Rating, Add* | *14,142.18* | |
| 40 05 19 00-0501 | EA | 42" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 51,208.85 | 1,475.44 |
| | | *For Class 52 Rating, Deduct* | *-5,387.07* | |
| | | *For Class 54 Rating, Add* | *7,372.83* | |
| | | *For Class 55 Rating, Add* | *10,974.71* | |
| | | *For Class 56 Rating, Add* | *14,527.61* | |
| 40 05 19 00-0502 | EA | 42" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 52,502.68 | 1,477.60 |
| | | *For Class 52 Rating, Deduct* | *-5,529.03* | |
| | | *For Class 54 Rating, Add* | *7,566.45* | |
| | | *For Class 55 Rating, Add* | *11,262.58* | |
| | | *For Class 56 Rating, Add* | *14,908.44* | |
| 40 05 19 00-0503 | EA | 42" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 53,806.92 | 1,479.77 |
| | | *For Class 52 Rating, Deduct* | *-5,672.13* | |
| | | *For Class 54 Rating, Add* | *7,761.63* | |
| | | *For Class 55 Rating, Add* | *11,552.77* | |
| | | *For Class 56 Rating, Add* | *15,292.35* | |
| 40 05 19 00-0504 | EA | 42" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 55,103.35 | 1,481.93 |
| | | *For Class 52 Rating, Deduct* | *-5,814.38* | |
| | | *For Class 54 Rating, Add* | *7,955.64* | |
| | | *For Class 55 Rating, Add* | *11,841.22* | |
| | | *For Class 56 Rating, Add* | *15,673.94* | |
| 40 05 19 00-0505 | EA | 42" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 56,137.00 | 1,484.09 |
| | | *For Class 52 Rating, Deduct* | *-5,927.72* | |
| | | *For Class 54 Rating, Add* | *8,110.24* | |
| | | *For Class 55 Rating, Add* | *12,071.07* | |
| | | *For Class 56 Rating, Add* | *15,978.02* | |
| 40 05 19 00-0506 | EA | 42" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 57,704.02 | 1,486.26 |
| | | *For Class 52 Rating, Deduct* | *-6,099.73* | |
| | | *For Class 54 Rating, Add* | *8,344.84* | |
| | | *For Class 55 Rating, Add* | *12,419.87* | |
| | | *For Class 56 Rating, Add* | *16,439.44* | |
| 40 05 19 00-0507 | EA | 42" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 58,997.85 | 1,488.41 |
| | | *For Class 52 Rating, Deduct* | *-6,241.69* | |
| | | *For Class 54 Rating, Add* | *8,538.46* | |
| | | *For Class 55 Rating, Add* | *12,707.74* | |
| | | *For Class 56 Rating, Add* | *16,820.27* | |
| 40 05 19 00-0508 | EA | 42" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 60,304.68 | 1,490.58 |
| | | *For Class 52 Rating, Deduct* | *-6,385.09* | |
| | | *For Class 54 Rating, Add* | *8,734.04* | |
| | | *For Class 55 Rating, Add* | *12,998.51* | |
| | | *For Class 56 Rating, Add* | *17,204.94* | |
| 40 05 19 00-0509 | EA | 42" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 61,598.53 | 1,492.75 |
| | | *For Class 52 Rating, Deduct* | *-6,527.05* | |
| | | *For Class 54 Rating, Add* | *8,927.66* | |
| | | *For Class 55 Rating, Add* | *13,286.39* | |
| | | *For Class 56 Rating, Add* | *17,585.78* | |
| 40 05 19 00-0510 | EA | 42" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 62,907.96 | 1,494.91 |
| | | *For Class 52 Rating, Deduct* | *-6,670.72* | |
| | | *For Class 54 Rating, Add* | *9,123.62* | |
| | | *For Class 55 Rating, Add* | *13,577.74* | |
| | | *For Class 56 Rating, Add* | *17,971.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0511 | EA | 42" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 64,199.19 | 1,497.07 |
| | | *For Class 52 Rating, Deduct* | *-6,812.40* | |
| | | *For Class 54 Rating, Add* | *9,316.85* | |
| | | *For Class 55 Rating, Add* | *13,865.03* | |
| | | *For Class 56 Rating, Add* | *18,351.27* | |
| 40 05 19 00-0512 | EA | 42" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 65,508.63 | 1,499.23 |
| | | *For Class 52 Rating, Deduct* | *-6,956.08* | |
| | | *For Class 54 Rating, Add* | *9,512.82* | |
| | | *For Class 55 Rating, Add* | *14,156.38* | |
| | | *For Class 56 Rating, Add* | *18,736.71* | |
| 40 05 19 00-0513 | EA | 42" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 66,802.47 | 1,501.40 |
| | | *For Class 52 Rating, Deduct* | *-7,098.04* | |
| | | *For Class 54 Rating, Add* | *9,706.44* | |
| | | *For Class 55 Rating, Add* | *14,444.26* | |
| | | *For Class 56 Rating, Add* | *19,117.54* | |
| 40 05 19 00-0514 | EA | 42" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 68,109.31 | 1,503.57 |
| | | *For Class 52 Rating, Deduct* | *-7,241.43* | |
| | | *For Class 54 Rating, Add* | *9,902.01* | |
| | | *For Class 55 Rating, Add* | *14,735.03* | |
| | | *For Class 56 Rating, Add* | *19,502.21* | |

## 40 05 19 00-0515 48" Flanged End (FxF), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0516 | EA | 48" Flanged (FxF), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,066.50 | 1,789.13 |
| | | *For Class 52 Rating, Deduct* | *-2,459.13* | |
| | | *For Class 54 Rating, Add* | *3,385.88* | |
| | | *For Class 55 Rating, Add* | *5,050.38* | |
| | | *For Class 56 Rating, Add* | *6,692.52* | |
| 40 05 19 00-0517 | EA | 48" Flanged (FxF), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,971.78 | 1,791.30 |
| | | *For Class 52 Rating, Deduct* | *-2,668.35* | |
| | | *For Class 54 Rating, Add* | *3,671.22* | |
| | | *For Class 55 Rating, Add* | *5,474.61* | |
| | | *For Class 56 Rating, Add* | *7,253.73* | |
| 40 05 19 00-0518 | EA | 48" Flanged (FxF), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,874.46 | 1,793.46 |
| | | *For Class 52 Rating, Deduct* | *-2,877.28* | |
| | | *For Class 54 Rating, Add* | *3,956.17* | |
| | | *For Class 55 Rating, Add* | *5,898.25* | |
| | | *For Class 56 Rating, Add* | *7,814.17* | |
| 40 05 19 00-0519 | EA | 48" Flanged (FxF), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,792.75 | 1,795.62 |
| | | *For Class 52 Rating, Deduct* | *-3,087.93* | |
| | | *For Class 54 Rating, Add* | *4,243.46* | |
| | | *For Class 55 Rating, Add* | *6,325.38* | |
| | | *For Class 56 Rating, Add* | *8,379.22* | |
| 40 05 19 00-0520 | EA | 48" Flanged (FxF), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,698.03 | 1,797.78 |
| | | *For Class 52 Rating, Deduct* | *-3,297.15* | |
| | | *For Class 54 Rating, Add* | *4,528.80* | |
| | | *For Class 55 Rating, Add* | *6,749.60* | |
| | | *For Class 56 Rating, Add* | *8,940.43* | |
| 40 05 19 00-0521 | EA | 48" Flanged (FxF), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 34,603.31 | 1,799.95 |
| | | *For Class 52 Rating, Deduct* | *-3,506.37* | |
| | | *For Class 54 Rating, Add* | *4,814.14* | |
| | | *For Class 55 Rating, Add* | *7,173.83* | |
| | | *For Class 56 Rating, Add* | *9,501.63* | |
| 40 05 19 00-0522 | EA | 48" Flanged (FxF), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,519.01 | 1,802.12 |
| | | *For Class 52 Rating, Deduct* | *-3,716.74* | |
| | | *For Class 54 Rating, Add* | *5,101.05* | |
| | | *For Class 55 Rating, Add* | *7,600.37* | |
| | | *For Class 56 Rating, Add* | *10,065.91* | |
| 40 05 19 00-0523 | EA | 48" Flanged (FxF), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 38,426.89 | 1,804.27 |
| | | *For Class 52 Rating, Deduct* | *-3,926.25* | |
| | | *For Class 54 Rating, Add* | *5,386.78* | |
| | | *For Class 55 Rating, Add* | *8,025.18* | |
| | | *For Class 56 Rating, Add* | *10,627.89* | |
| 40 05 19 00-0524 | EA | 48" Flanged (FxF), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 40,329.57 | 1,806.44 |
| | | *For Class 52 Rating, Deduct* | *-4,135.18* | |
| | | *For Class 54 Rating, Add* | *5,671.73* | |
| | | *For Class 55 Rating, Add* | *8,448.83* | |
| | | *For Class 56 Rating, Add* | *11,188.33* | |
| 40 05 19 00-0525 | EA | 48" Flanged (FxF), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 42,247.85 | 1,808.60 |
| | | *For Class 52 Rating, Deduct* | *-4,345.83* | |
| | | *For Class 54 Rating, Add* | *5,959.02* | |
| | | *For Class 55 Rating, Add* | *8,875.95* | |
| | | *For Class 56 Rating, Add* | *11,753.38* | |
| 40 05 19 00-0526 | EA | 48" Flanged (FxF), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 44,153.15 | 1,810.77 |
| | | *For Class 52 Rating, Deduct* | *-4,555.05* | |
| | | *For Class 54 Rating, Add* | *6,244.36* | |
| | | *For Class 55 Rating, Add* | *9,300.18* | |
| | | *For Class 56 Rating, Add* | *12,314.59* | |
| 40 05 19 00-0527 | EA | 48" Flanged (FxF), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 46,071.43 | 1,812.93 |
| | | *For Class 52 Rating, Deduct* | *-4,765.70* | |
| | | *For Class 54 Rating, Add* | *6,531.65* | |
| | | *For Class 55 Rating, Add* | *9,727.30* | |
| | | *For Class 56 Rating, Add* | *12,879.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0528 | EA | 48" Flanged (FxF), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 47,974.11 | 1,815.09 |
| | | *For Class 52 Rating, Deduct* | *-4,974.64* | |
| | | *For Class 54 Rating, Add* | *6,816.60* | |
| | | *For Class 55 Rating, Add* | *10,150.95* | |
| | | *For Class 56 Rating, Add* | *13,440.08* | |
| 40 05 19 00-0529 | EA | 48" Flanged (FxF), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 49,879.40 | 1,817.26 |
| | | *For Class 52 Rating, Deduct* | *-5,183.86* | |
| | | *For Class 54 Rating, Add* | *7,101.94* | |
| | | *For Class 55 Rating, Add* | *10,575.18* | |
| | | *For Class 56 Rating, Add* | *14,001.29* | |
| 40 05 19 00-0530 | EA | 48" Flanged (FxF), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 51,797.68 | 1,819.41 |
| | | *For Class 52 Rating, Deduct* | *-5,394.51* | |
| | | *For Class 54 Rating, Add* | *7,389.23* | |
| | | *For Class 55 Rating, Add* | *11,002.30* | |
| | | *For Class 56 Rating, Add* | *14,566.33* | |
| 40 05 19 00-0531 | EA | 48" Flanged (FxF), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 53,702.97 | 1,821.58 |
| | | *For Class 52 Rating, Deduct* | *-5,603.73* | |
| | | *For Class 54 Rating, Add* | *7,674.57* | |
| | | *For Class 55 Rating, Add* | *11,426.53* | |
| | | *For Class 56 Rating, Add* | *15,127.54* | |
| 40 05 19 00-0532 | EA | 48" Flanged (FxF), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 55,605.64 | 1,823.75 |
| | | *For Class 52 Rating, Deduct* | *-5,812.66* | |
| | | *For Class 54 Rating, Add* | *7,959.52* | |
| | | *For Class 55 Rating, Add* | *11,850.17* | |
| | | *For Class 56 Rating, Add* | *15,687.98* | |
| 40 05 19 00-0533 | EA | 48" Flanged (FxF), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 57,523.94 | 1,825.91 |
| | | *For Class 52 Rating, Deduct* | *-6,023.32* | |
| | | *For Class 54 Rating, Add* | *8,246.81* | |
| | | *For Class 55 Rating, Add* | *12,277.30* | |
| | | *For Class 56 Rating, Add* | *16,253.03* | |
| 40 05 19 00-0534 | EA | 48" Flanged (FxF), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 59,429.21 | 1,828.07 |
| | | *For Class 52 Rating, Deduct* | *-6,232.54* | |
| | | *For Class 54 Rating, Add* | *8,532.15* | |
| | | *For Class 55 Rating, Add* | *12,701.52* | |
| | | *For Class 56 Rating, Add* | *16,814.24* | |
| 40 05 19 00-0535 | EA | 48" Flanged (FxF), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 61,331.90 | 1,830.23 |
| | | *For Class 52 Rating, Deduct* | *-6,441.47* | |
| | | *For Class 54 Rating, Add* | *8,817.10* | |
| | | *For Class 55 Rating, Add* | *13,125.17* | |
| | | *For Class 56 Rating, Add* | *17,374.68* | |
| 40 05 19 00-0536 | EA | 48" Flanged (FxF), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 63,250.18 | 1,832.40 |
| | | *For Class 52 Rating, Deduct* | *-6,652.12* | |
| | | *For Class 54 Rating, Add* | *9,104.39* | |
| | | *For Class 55 Rating, Add* | *13,552.29* | |
| | | *For Class 56 Rating, Add* | *17,939.73* | |
| 40 05 19 00-0537 | EA | 48" Flanged (FxF), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 65,158.07 | 1,834.57 |
| | | *For Class 52 Rating, Deduct* | *-6,861.63* | |
| | | *For Class 54 Rating, Add* | *9,390.12* | |
| | | *For Class 55 Rating, Add* | *13,977.10* | |
| | | *For Class 56 Rating, Add* | *18,501.70* | |
| 40 05 19 00-0538 | EA | 48" Flanged (FxF), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 67,060.75 | 1,836.72 |
| | | *For Class 52 Rating, Deduct* | *-7,070.56* | |
| | | *For Class 54 Rating, Add* | *9,675.07* | |
| | | *For Class 55 Rating, Add* | *14,400.75* | |
| | | *For Class 56 Rating, Add* | *19,062.14* | |
| 40 05 19 00-0539 | EA | 48" Flanged (FxF), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 68,979.04 | 1,838.89 |
| | | *For Class 52 Rating, Deduct* | *-7,281.21* | |
| | | *For Class 54 Rating, Add* | *9,962.36* | |
| | | *For Class 55 Rating, Add* | *14,827.87* | |
| | | *For Class 56 Rating, Add* | *19,627.19* | |
| 40 05 19 00-0540 | EA | 48" Flanged (FxF), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 70,884.33 | 1,841.06 |
| | | *For Class 52 Rating, Deduct* | *-7,490.43* | |
| | | *For Class 54 Rating, Add* | *10,247.70* | |
| | | *For Class 55 Rating, Add* | *15,252.10* | |
| | | *For Class 56 Rating, Add* | *20,188.40* | |
| 40 05 19 00-0541 | EA | 48" Flanged (FxF), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 72,787.00 | 1,843.21 |
| | | *For Class 52 Rating, Deduct* | *-7,699.37* | |
| | | *For Class 54 Rating, Add* | *10,532.65* | |
| | | *For Class 55 Rating, Add* | *15,675.74* | |
| | | *For Class 56 Rating, Add* | *20,748.84* | |
| 40 05 19 00-0542 | EA | 48" Flanged (FxF), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 74,705.29 | 1,845.38 |
| | | *For Class 52 Rating, Deduct* | *-7,910.02* | |
| | | *For Class 54 Rating, Add* | *10,819.94* | |
| | | *For Class 55 Rating, Add* | *16,102.87* | |
| | | *For Class 56 Rating, Add* | *21,313.89* | |
| 40 05 19 00-0543 | EA | 48" Flanged (FxF), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 76,610.57 | 1,847.54 |
| | | *For Class 52 Rating, Deduct* | *-8,119.24* | |
| | | *For Class 54 Rating, Add* | *11,105.28* | |
| | | *For Class 55 Rating, Add* | *16,527.10* | |
| | | *For Class 56 Rating, Add* | *21,875.10* | |
| 40 05 19 00-0544 | EA | 48" Flanged (FxF), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 78,281.69 | 1,849.71 |
| | | *For Class 52 Rating, Deduct* | *-8,302.70* | |
| | | *For Class 54 Rating, Add* | *11,355.50* | |
| | | *For Class 55 Rating, Add* | *16,899.10* | |
| | | *For Class 56 Rating, Add* | *22,367.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0545 | EA | 48" Flanged (FxF), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 80,434.14 | 1,851.87 |
| | | *For Class 52 Rating, Deduct* | *-8,539.11* | |
| | | *For Class 54 Rating, Add* | *11,677.91* | |
| | | *For Class 55 Rating, Add* | *17,378.45* | |
| | | *For Class 56 Rating, Add* | *23,001.35* | |
| 40 05 19 00-0546 | EA | 48" Flanged (FxF), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 82,336.82 | 1,854.03 |
| | | *For Class 52 Rating, Deduct* | *-8,748.04* | |
| | | *For Class 54 Rating, Add* | *11,962.86* | |
| | | *For Class 55 Rating, Add* | *17,802.09* | |
| | | *For Class 56 Rating, Add* | *23,561.79* | |
| 40 05 19 00-0547 | EA | 48" Flanged (FxF), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 84,257.72 | 1,856.20 |
| | | *For Class 52 Rating, Deduct* | *-8,958.98* | |
| | | *For Class 54 Rating, Add* | *12,250.54* | |
| | | *For Class 55 Rating, Add* | *18,229.80* | |
| | | *For Class 56 Rating, Add* | *24,127.61* | |
| 40 05 19 00-0548 | EA | 48" Flanged (FxF), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 86,160.40 | 1,858.36 |
| | | *For Class 52 Rating, Deduct* | *-9,167.92* | |
| | | *For Class 54 Rating, Add* | *12,535.49* | |
| | | *For Class 55 Rating, Add* | *18,653.44* | |
| | | *For Class 56 Rating, Add* | *24,688.05* | |
| 40 05 19 00-0549 | EA | 48" Flanged (FxF), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 88,063.08 | 1,860.52 |
| | | *For Class 52 Rating, Deduct* | *-9,376.85* | |
| | | *For Class 54 Rating, Add* | *12,820.44* | |
| | | *For Class 55 Rating, Add* | *19,077.09* | |
| | | *For Class 56 Rating, Add* | *25,248.49* | |
| 40 05 19 00-0550 | EA | 48" Flanged (FxF), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 89,983.97 | 1,862.69 |
| | | *For Class 52 Rating, Deduct* | *-9,587.79* | |
| | | *For Class 54 Rating, Add* | *13,108.13* | |
| | | *For Class 55 Rating, Add* | *19,504.80* | |
| | | *For Class 56 Rating, Add* | *25,814.31* | |
| 40 05 19 00-0551 | EA | 48" Flanged (FxF), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 91,886.65 | 1,864.85 |
| | | *For Class 52 Rating, Deduct* | *-9,796.72* | |
| | | *For Class 54 Rating, Add* | *13,393.07* | |
| | | *For Class 55 Rating, Add* | *19,928.44* | |
| | | *For Class 56 Rating, Add* | *26,374.75* | |
| 40 05 19 00-0552 | EA | 48" Flanged (FxF), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 93,791.92 | 1,867.02 |
| | | *For Class 52 Rating, Deduct* | *-10,005.94* | |
| | | *For Class 54 Rating, Add* | *13,678.41* | |
| | | *For Class 55 Rating, Add* | *20,352.67* | |
| | | *For Class 56 Rating, Add* | *26,935.96* | |
| 40 05 19 00-0553 | EA | 48" Flanged (FxF), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 95,710.23 | 1,869.17 |
| | | *For Class 52 Rating, Deduct* | *-10,216.60* | |
| | | *For Class 54 Rating, Add* | *13,965.71* | |
| | | *For Class 55 Rating, Add* | *20,779.80* | |
| | | *For Class 56 Rating, Add* | *27,501.01* | |

## 40 05 19 00-0554 Flanged End x Grooved End (FxG), Cement Lined, Bituminous Seal Coat, Ductile Iron Piping *(40 05 19 00-0001)*

## 40 05 19 00-0555 4" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0556 | EA | 4" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 592.32 | 99.00 |
| | | *For Class 52 Rating, Deduct* | *-48.66* | |
| | | *For Class 54 Rating, Add* | *68.15* | |
| | | *For Class 55 Rating, Add* | *102.24* | |
| | | *For Class 56 Rating, Add* | *135.89* | |
| 40 05 19 00-0557 | EA | 4" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 662.60 | 100.73 |
| | | *For Class 52 Rating, Deduct* | *-56.10* | |
| | | *For Class 54 Rating, Add* | *78.33* | |
| | | *For Class 55 Rating, Add* | *117.39* | |
| | | *For Class 56 Rating, Add* | *155.94* | |
| 40 05 19 00-0558 | EA | 4" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 732.87 | 102.46 |
| | | *For Class 52 Rating, Deduct* | *-63.54* | |
| | | *For Class 54 Rating, Add* | *88.51* | |
| | | *For Class 55 Rating, Add* | *132.54* | |
| | | *For Class 56 Rating, Add* | *175.99* | |
| 40 05 19 00-0559 | EA | 4" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 803.14 | 104.19 |
| | | *For Class 52 Rating, Deduct* | *-70.98* | |
| | | *For Class 54 Rating, Add* | *98.69* | |
| | | *For Class 55 Rating, Add* | *147.69* | |
| | | *For Class 56 Rating, Add* | *196.04* | |
| 40 05 19 00-0560 | EA | 4" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 873.42 | 105.92 |
| | | *For Class 52 Rating, Deduct* | *-78.42* | |
| | | *For Class 54 Rating, Add* | *108.87* | |
| | | *For Class 55 Rating, Add* | *162.84* | |
| | | *For Class 56 Rating, Add* | *216.09* | |
| 40 05 19 00-0561 | EA | 4" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 943.68 | 107.66 |
| | | *For Class 52 Rating, Deduct* | *-85.86* | |
| | | *For Class 54 Rating, Add* | *119.04* | |
| | | *For Class 55 Rating, Add* | *177.98* | |
| | | *For Class 56 Rating, Add* | *236.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0562 | EA | 4" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,013.96 | 109.38 |
| | | *For Class 52 Rating, Deduct* | *-93.31* | |
| | | *For Class 54 Rating, Add* | *129.22* | |
| | | *For Class 55 Rating, Add* | *193.13* | |
| | | *For Class 56 Rating, Add* | *256.19* | |
| 40 05 19 00-0563 | EA | 4" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,084.23 | 111.11 |
| | | *For Class 52 Rating, Deduct* | *-100.75* | |
| | | *For Class 54 Rating, Add* | *139.40* | |
| | | *For Class 55 Rating, Add* | *208.28* | |
| | | *For Class 56 Rating, Add* | *276.25* | |
| 40 05 19 00-0564 | EA | 4" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,154.50 | 112.85 |
| | | *For Class 52 Rating, Deduct* | *-108.19* | |
| | | *For Class 54 Rating, Add* | *149.58* | |
| | | *For Class 55 Rating, Add* | *223.43* | |
| | | *For Class 56 Rating, Add* | *296.30* | |
| 40 05 19 00-0565 | EA | 4" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,224.78 | 114.57 |
| | | *For Class 52 Rating, Deduct* | *-115.63* | |
| | | *For Class 54 Rating, Add* | *159.76* | |
| | | *For Class 55 Rating, Add* | *238.58* | |
| | | *For Class 56 Rating, Add* | *316.35* | |
| 40 05 19 00-0566 | EA | 4" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,295.05 | 116.31 |
| | | *For Class 52 Rating, Deduct* | *-123.07* | |
| | | *For Class 54 Rating, Add* | *169.94* | |
| | | *For Class 55 Rating, Add* | *253.73* | |
| | | *For Class 56 Rating, Add* | *336.40* | |
| 40 05 19 00-0567 | EA | 4" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,365.32 | 118.04 |
| | | *For Class 52 Rating, Deduct* | *-130.51* | |
| | | *For Class 54 Rating, Add* | *180.12* | |
| | | *For Class 55 Rating, Add* | *268.88* | |
| | | *For Class 56 Rating, Add* | *356.45* | |
| 40 05 19 00-0568 | EA | 4" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,435.59 | 119.76 |
| | | *For Class 52 Rating, Deduct* | *-137.95* | |
| | | *For Class 54 Rating, Add* | *190.30* | |
| | | *For Class 55 Rating, Add* | *284.03* | |
| | | *For Class 56 Rating, Add* | *376.50* | |
| 40 05 19 00-0569 | EA | 4" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,505.87 | 121.50 |
| | | *For Class 52 Rating, Deduct* | *-145.40* | |
| | | *For Class 54 Rating, Add* | *200.48* | |
| | | *For Class 55 Rating, Add* | *299.18* | |
| | | *For Class 56 Rating, Add* | *396.55* | |
| 40 05 19 00-0570 | EA | 4" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,576.14 | 123.23 |
| | | *For Class 52 Rating, Deduct* | *-152.84* | |
| | | *For Class 54 Rating, Add* | *210.66* | |
| | | *For Class 55 Rating, Add* | *314.32* | |
| | | *For Class 56 Rating, Add* | *416.60* | |
| 40 05 19 00-0571 | EA | 4" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,646.41 | 124.95 |
| | | *For Class 52 Rating, Deduct* | *-160.28* | |
| | | *For Class 54 Rating, Add* | *220.83* | |
| | | *For Class 55 Rating, Add* | *329.47* | |
| | | *For Class 56 Rating, Add* | *436.65* | |
| 40 05 19 00-0572 | EA | 4" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,716.68 | 126.69 |
| | | *For Class 52 Rating, Deduct* | *-167.72* | |
| | | *For Class 54 Rating, Add* | *231.01* | |
| | | *For Class 55 Rating, Add* | *344.62* | |
| | | *For Class 56 Rating, Add* | *456.71* | |
| 40 05 19 00-0573 | EA | 4" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,786.95 | 128.42 |
| | | *For Class 52 Rating, Deduct* | *-175.16* | |
| | | *For Class 54 Rating, Add* | *241.19* | |
| | | *For Class 55 Rating, Add* | *359.77* | |
| | | *For Class 56 Rating, Add* | *476.76* | |
| 40 05 19 00-0574 | EA | 4" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,857.22 | 130.16 |
| | | *For Class 52 Rating, Deduct* | *-182.60* | |
| | | *For Class 54 Rating, Add* | *251.37* | |
| | | *For Class 55 Rating, Add* | *374.92* | |
| | | *For Class 56 Rating, Add* | *496.81* | |
| 40 05 19 00-0575 | EA | 4" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,927.48 | 131.88 |
| | | *For Class 52 Rating, Deduct* | *-190.04* | |
| | | *For Class 54 Rating, Add* | *261.55* | |
| | | *For Class 55 Rating, Add* | *390.07* | |
| | | *For Class 56 Rating, Add* | *516.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0576 | EA | 4" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,997.76 | 133.61 |
| | | *For Class 52 Rating, Deduct* | *-197.49* | |
| | | *For Class 54 Rating, Add* | *271.73* | |
| | | *For Class 55 Rating, Add* | *405.21* | |
| | | *For Class 56 Rating, Add* | *536.91* | |
| 40 05 19 00-0577 | EA | 4" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,068.04 | 135.35 |
| | | *For Class 52 Rating, Deduct* | *-204.93* | |
| | | *For Class 54 Rating, Add* | *281.91* | |
| | | *For Class 55 Rating, Add* | *420.36* | |
| | | *For Class 56 Rating, Add* | *556.96* | |
| 40 05 19 00-0578 | EA | 4" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,138.30 | 137.07 |
| | | *For Class 52 Rating, Deduct* | *-212.37* | |
| | | *For Class 54 Rating, Add* | *292.09* | |
| | | *For Class 55 Rating, Add* | *435.51* | |
| | | *For Class 56 Rating, Add* | *577.01* | |
| 40 05 19 00-0579 | EA | 4" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,208.58 | 138.81 |
| | | *For Class 52 Rating, Deduct* | *-219.81* | |
| | | *For Class 54 Rating, Add* | *302.26* | |
| | | *For Class 55 Rating, Add* | *450.66* | |
| | | *For Class 56 Rating, Add* | *597.06* | |
| 40 05 19 00-0580 | EA | 4" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,278.85 | 140.54 |
| | | *For Class 52 Rating, Deduct* | *-227.25* | |
| | | *For Class 54 Rating, Add* | *312.44* | |
| | | *For Class 55 Rating, Add* | *465.81* | |
| | | *For Class 56 Rating, Add* | *617.11* | |
| 40 05 19 00-0581 | EA | 4" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,349.12 | 142.26 |
| | | *For Class 52 Rating, Deduct* | *-234.69* | |
| | | *For Class 54 Rating, Add* | *322.62* | |
| | | *For Class 55 Rating, Add* | *480.96* | |
| | | *For Class 56 Rating, Add* | *637.16* | |
| 40 05 19 00-0582 | EA | 4" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,419.40 | 144.00 |
| | | *For Class 52 Rating, Deduct* | *-242.13* | |
| | | *For Class 54 Rating, Add* | *332.80* | |
| | | *For Class 55 Rating, Add* | *496.11* | |
| | | *For Class 56 Rating, Add* | *657.21* | |
| 40 05 19 00-0583 | EA | 4" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,489.67 | 145.73 |
| | | *For Class 52 Rating, Deduct* | *-249.58* | |
| | | *For Class 54 Rating, Add* | *342.98* | |
| | | *For Class 55 Rating, Add* | *511.26* | |
| | | *For Class 56 Rating, Add* | *677.27* | |
| 40 05 19 00-0584 | EA | 4" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,559.94 | 147.45 |
| | | *For Class 52 Rating, Deduct* | *-257.02* | |
| | | *For Class 54 Rating, Add* | *353.16* | |
| | | *For Class 55 Rating, Add* | *526.41* | |
| | | *For Class 56 Rating, Add* | *697.32* | |
| 40 05 19 00-0585 | EA | 4" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,630.21 | 149.19 |
| | | *For Class 52 Rating, Deduct* | *-264.46* | |
| | | *For Class 54 Rating, Add* | *363.34* | |
| | | *For Class 55 Rating, Add* | *541.55* | |
| | | *For Class 56 Rating, Add* | *717.37* | |
| 40 05 19 00-0586 | EA | 4" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,700.49 | 150.92 |
| | | *For Class 52 Rating, Deduct* | *-271.90* | |
| | | *For Class 54 Rating, Add* | *373.52* | |
| | | *For Class 55 Rating, Add* | *556.70* | |
| | | *For Class 56 Rating, Add* | *737.42* | |
| 40 05 19 00-0587 | EA | 4" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,770.76 | 152.65 |
| | | *For Class 52 Rating, Deduct* | *-279.34* | |
| | | *For Class 54 Rating, Add* | *383.70* | |
| | | *For Class 55 Rating, Add* | *571.85* | |
| | | *For Class 56 Rating, Add* | *757.47* | |
| 40 05 19 00-0588 | EA | 4" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,841.03 | 154.38 |
| | | *For Class 52 Rating, Deduct* | *-286.78* | |
| | | *For Class 54 Rating, Add* | *393.87* | |
| | | *For Class 55 Rating, Add* | *587.00* | |
| | | *For Class 56 Rating, Add* | *777.52* | |
| 40 05 19 00-0589 | EA | 4" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,911.30 | 156.11 |
| | | *For Class 52 Rating, Deduct* | *-294.22* | |
| | | *For Class 54 Rating, Add* | *404.05* | |
| | | *For Class 55 Rating, Add* | *602.15* | |
| | | *For Class 56 Rating, Add* | *797.57* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0590 | EA | 4" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,981.57 | 157.85 |
| | | *For Class 52 Rating, Deduct* | *-301.67* | |
| | | *For Class 54 Rating, Add* | *414.23* | |
| | | *For Class 55 Rating, Add* | *617.30* | |
| | | *For Class 56 Rating, Add* | *817.62* | |
| 40 05 19 00-0591 | EA | 4" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,051.85 | 159.57 |
| | | *For Class 52 Rating, Deduct* | *-309.11* | |
| | | *For Class 54 Rating, Add* | *424.41* | |
| | | *For Class 55 Rating, Add* | *632.45* | |
| | | *For Class 56 Rating, Add* | *837.67* | |
| 40 05 19 00-0592 | EA | 4" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,122.11 | 161.31 |
| | | *For Class 52 Rating, Deduct* | *-316.55* | |
| | | *For Class 54 Rating, Add* | *434.59* | |
| | | *For Class 55 Rating, Add* | *647.60* | |
| | | *For Class 56 Rating, Add* | *857.73* | |
| 40 05 19 00-0593 | EA | 4" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,192.39 | 163.04 |
| | | *For Class 52 Rating, Deduct* | *-323.99* | |
| | | *For Class 54 Rating, Add* | *444.77* | |
| | | *For Class 55 Rating, Add* | *662.75* | |
| | | *For Class 56 Rating, Add* | *877.78* | |
| 40 05 19 00-0594 | EA | 4" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,262.67 | 164.76 |
| | | *For Class 52 Rating, Deduct* | *-331.43* | |
| | | *For Class 54 Rating, Add* | *454.95* | |
| | | *For Class 55 Rating, Add* | *677.90* | |
| | | *For Class 56 Rating, Add* | *897.83* | |

## 40 05 19 00-0595 6" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0596 | EA | 6" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 737.82 | 124.61 |
| | | *For Class 52 Rating, Deduct* | *-60.39* | |
| | | *For Class 54 Rating, Add* | *84.62* | |
| | | *For Class 55 Rating, Add* | *126.96* | |
| | | *For Class 56 Rating, Add* | *168.76* | |
| 40 05 19 00-0597 | EA | 6" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 823.70 | 126.34 |
| | | *For Class 52 Rating, Deduct* | *-69.55* | |
| | | *For Class 54 Rating, Add* | *97.14* | |
| | | *For Class 55 Rating, Add* | *145.59* | |
| | | *For Class 56 Rating, Add* | *193.41* | |
| 40 05 19 00-0598 | EA | 6" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 909.58 | 128.08 |
| | | *For Class 52 Rating, Deduct* | *-78.71* | |
| | | *For Class 54 Rating, Add* | *109.66* | |
| | | *For Class 55 Rating, Add* | *164.22* | |
| | | *For Class 56 Rating, Add* | *218.07* | |
| 40 05 19 00-0599 | EA | 6" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 995.46 | 129.80 |
| | | *For Class 52 Rating, Deduct* | *-87.87* | |
| | | *For Class 54 Rating, Add* | *122.18* | |
| | | *For Class 55 Rating, Add* | *182.85* | |
| | | *For Class 56 Rating, Add* | *242.72* | |
| 40 05 19 00-0600 | EA | 6" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,081.34 | 131.53 |
| | | *For Class 52 Rating, Deduct* | *-97.03* | |
| | | *For Class 54 Rating, Add* | *134.70* | |
| | | *For Class 55 Rating, Add* | *201.48* | |
| | | *For Class 56 Rating, Add* | *267.38* | |
| 40 05 19 00-0601 | EA | 6" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,167.23 | 133.27 |
| | | *For Class 52 Rating, Deduct* | *-106.18* | |
| | | *For Class 54 Rating, Add* | *147.22* | |
| | | *For Class 55 Rating, Add* | *220.11* | |
| | | *For Class 56 Rating, Add* | *292.04* | |
| 40 05 19 00-0602 | EA | 6" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,253.11 | 135.00 |
| | | *For Class 52 Rating, Deduct* | *-115.34* | |
| | | *For Class 54 Rating, Add* | *159.74* | |
| | | *For Class 55 Rating, Add* | *238.74* | |
| | | *For Class 56 Rating, Add* | *316.69* | |
| 40 05 19 00-0603 | EA | 6" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,339.00 | 136.72 |
| | | *For Class 52 Rating, Deduct* | *-124.50* | |
| | | *For Class 54 Rating, Add* | *172.26* | |
| | | *For Class 55 Rating, Add* | *257.37* | |
| | | *For Class 56 Rating, Add* | *341.35* | |
| 40 05 19 00-0604 | EA | 6" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,424.89 | 138.46 |
| | | *For Class 52 Rating, Deduct* | *-133.66* | |
| | | *For Class 54 Rating, Add* | *184.78* | |
| | | *For Class 55 Rating, Add* | *276.00* | |
| | | *For Class 56 Rating, Add* | *366.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0605 | EA | 6" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,510.76 | 140.19 |
| | | *For Class 52 Rating, Deduct* | *-142.82* | |
| | | *For Class 54 Rating, Add* | *197.30* | |
| | | *For Class 55 Rating, Add* | *294.63* | |
| | | *For Class 56 Rating, Add* | *390.66* | |
| 40 05 19 00-0606 | EA | 6" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,596.65 | 141.92 |
| | | *For Class 52 Rating, Deduct* | *-151.98* | |
| | | *For Class 54 Rating, Add* | *209.82* | |
| | | *For Class 55 Rating, Add* | *313.26* | |
| | | *For Class 56 Rating, Add* | *415.32* | |
| 40 05 19 00-0607 | EA | 6" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,682.53 | 143.65 |
| | | *For Class 52 Rating, Deduct* | *-161.14* | |
| | | *For Class 54 Rating, Add* | *222.34* | |
| | | *For Class 55 Rating, Add* | *331.89* | |
| | | *For Class 56 Rating, Add* | *439.98* | |
| 40 05 19 00-0608 | EA | 6" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,768.41 | 145.38 |
| | | *For Class 52 Rating, Deduct* | *-170.30* | |
| | | *For Class 54 Rating, Add* | *234.86* | |
| | | *For Class 55 Rating, Add* | *350.52* | |
| | | *For Class 56 Rating, Add* | *464.63* | |
| 40 05 19 00-0609 | EA | 6" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,854.30 | 147.11 |
| | | *For Class 52 Rating, Deduct* | *-179.45* | |
| | | *For Class 54 Rating, Add* | *247.38* | |
| | | *For Class 55 Rating, Add* | *369.15* | |
| | | *For Class 56 Rating, Add* | *489.29* | |
| 40 05 19 00-0610 | EA | 6" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,940.19 | 148.84 |
| | | *For Class 52 Rating, Deduct* | *-188.61* | |
| | | *For Class 54 Rating, Add* | *259.91* | |
| | | *For Class 55 Rating, Add* | *387.78* | |
| | | *For Class 56 Rating, Add* | *513.95* | |
| 40 05 19 00-0611 | EA | 6" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,026.07 | 150.58 |
| | | *For Class 52 Rating, Deduct* | *-197.77* | |
| | | *For Class 54 Rating, Add* | *272.43* | |
| | | *For Class 55 Rating, Add* | *406.41* | |
| | | *For Class 56 Rating, Add* | *538.60* | |
| 40 05 19 00-0612 | EA | 6" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,111.95 | 152.30 |
| | | *For Class 52 Rating, Deduct* | *-206.93* | |
| | | *For Class 54 Rating, Add* | *284.95* | |
| | | *For Class 55 Rating, Add* | *425.04* | |
| | | *For Class 56 Rating, Add* | *563.26* | |
| 40 05 19 00-0613 | EA | 6" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,197.84 | 154.03 |
| | | *For Class 52 Rating, Deduct* | *-216.09* | |
| | | *For Class 54 Rating, Add* | *297.47* | |
| | | *For Class 55 Rating, Add* | *443.67* | |
| | | *For Class 56 Rating, Add* | *587.91* | |
| 40 05 19 00-0614 | EA | 6" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,283.72 | 155.77 |
| | | *For Class 52 Rating, Deduct* | *-225.25* | |
| | | *For Class 54 Rating, Add* | *309.99* | |
| | | *For Class 55 Rating, Add* | *462.30* | |
| | | *For Class 56 Rating, Add* | *612.57* | |
| 40 05 19 00-0615 | EA | 6" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,369.60 | 157.49 |
| | | *For Class 52 Rating, Deduct* | *-234.41* | |
| | | *For Class 54 Rating, Add* | *322.51* | |
| | | *For Class 55 Rating, Add* | *480.93* | |
| | | *For Class 56 Rating, Add* | *637.23* | |
| 40 05 19 00-0616 | EA | 6" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,455.48 | 159.22 |
| | | *For Class 52 Rating, Deduct* | *-243.57* | |
| | | *For Class 54 Rating, Add* | *335.03* | |
| | | *For Class 55 Rating, Add* | *499.56* | |
| | | *For Class 56 Rating, Add* | *661.88* | |
| 40 05 19 00-0617 | EA | 6" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,541.37 | 160.96 |
| | | *For Class 52 Rating, Deduct* | *-252.73* | |
| | | *For Class 54 Rating, Add* | *347.55* | |
| | | *For Class 55 Rating, Add* | *518.20* | |
| | | *For Class 56 Rating, Add* | *686.54* | |
| 40 05 19 00-0618 | EA | 6" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,627.26 | 162.69 |
| | | *For Class 52 Rating, Deduct* | *-261.88* | |
| | | *For Class 54 Rating, Add* | *360.07* | |
| | | *For Class 55 Rating, Add* | *536.83* | |
| | | *For Class 56 Rating, Add* | *711.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0619 | EA | 6" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,713.13 | 164.42 |
| | | *For Class 52 Rating, Deduct* | *-271.04* | |
| | | *For Class 54 Rating, Add* | *372.59* | |
| | | *For Class 55 Rating, Add* | *555.46* | |
| | | *For Class 56 Rating, Add* | *735.85* | |
| 40 05 19 00-0620 | EA | 6" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,799.02 | 166.15 |
| | | *For Class 52 Rating, Deduct* | *-280.20* | |
| | | *For Class 54 Rating, Add* | *385.11* | |
| | | *For Class 55 Rating, Add* | *574.09* | |
| | | *For Class 56 Rating, Add* | *760.51* | |
| 40 05 19 00-0621 | EA | 6" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,884.91 | 167.88 |
| | | *For Class 52 Rating, Deduct* | *-289.36* | |
| | | *For Class 54 Rating, Add* | *397.63* | |
| | | *For Class 55 Rating, Add* | *592.72* | |
| | | *For Class 56 Rating, Add* | *785.17* | |
| 40 05 19 00-0622 | EA | 6" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,970.78 | 169.61 |
| | | *For Class 52 Rating, Deduct* | *-298.52* | |
| | | *For Class 54 Rating, Add* | *410.15* | |
| | | *For Class 55 Rating, Add* | *611.34* | |
| | | *For Class 56 Rating, Add* | *809.82* | |
| 40 05 19 00-0623 | EA | 6" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,056.67 | 171.34 |
| | | *For Class 52 Rating, Deduct* | *-307.68* | |
| | | *For Class 54 Rating, Add* | *422.67* | |
| | | *For Class 55 Rating, Add* | *629.98* | |
| | | *For Class 56 Rating, Add* | *834.48* | |
| 40 05 19 00-0624 | EA | 6" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,142.56 | 173.08 |
| | | *For Class 52 Rating, Deduct* | *-316.84* | |
| | | *For Class 54 Rating, Add* | *435.20* | |
| | | *For Class 55 Rating, Add* | *648.61* | |
| | | *For Class 56 Rating, Add* | *859.14* | |
| 40 05 19 00-0625 | EA | 6" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,228.44 | 174.80 |
| | | *For Class 52 Rating, Deduct* | *-325.99* | |
| | | *For Class 54 Rating, Add* | *447.72* | |
| | | *For Class 55 Rating, Add* | *667.24* | |
| | | *For Class 56 Rating, Add* | *883.79* | |
| 40 05 19 00-0626 | EA | 6" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,314.33 | 176.53 |
| | | *For Class 52 Rating, Deduct* | *-335.15* | |
| | | *For Class 54 Rating, Add* | *460.24* | |
| | | *For Class 55 Rating, Add* | *685.87* | |
| | | *For Class 56 Rating, Add* | *908.45* | |
| 40 05 19 00-0627 | EA | 6" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,400.21 | 178.27 |
| | | *For Class 52 Rating, Deduct* | *-344.31* | |
| | | *For Class 54 Rating, Add* | *472.76* | |
| | | *For Class 55 Rating, Add* | *704.50* | |
| | | *For Class 56 Rating, Add* | *933.11* | |
| 40 05 19 00-0628 | EA | 6" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,486.09 | 179.99 |
| | | *For Class 52 Rating, Deduct* | *-353.47* | |
| | | *For Class 54 Rating, Add* | *485.28* | |
| | | *For Class 55 Rating, Add* | *723.13* | |
| | | *For Class 56 Rating, Add* | *957.76* | |
| 40 05 19 00-0629 | EA | 6" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,571.97 | 181.72 |
| | | *For Class 52 Rating, Deduct* | *-362.63* | |
| | | *For Class 54 Rating, Add* | *497.80* | |
| | | *For Class 55 Rating, Add* | *741.76* | |
| | | *For Class 56 Rating, Add* | *982.42* | |
| 40 05 19 00-0630 | EA | 6" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,657.85 | 183.46 |
| | | *For Class 52 Rating, Deduct* | *-371.79* | |
| | | *For Class 54 Rating, Add* | *510.32* | |
| | | *For Class 55 Rating, Add* | *760.39* | |
| | | *For Class 56 Rating, Add* | *1,007.07* | |
| 40 05 19 00-0631 | EA | 6" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,743.74 | 185.18 |
| | | *For Class 52 Rating, Deduct* | *-380.95* | |
| | | *For Class 54 Rating, Add* | *522.84* | |
| | | *For Class 55 Rating, Add* | *779.02* | |
| | | *For Class 56 Rating, Add* | *1,031.73* | |
| 40 05 19 00-0632 | EA | 6" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,829.63 | 186.92 |
| | | *For Class 52 Rating, Deduct* | *-390.11* | |
| | | *For Class 54 Rating, Add* | *535.36* | |
| | | *For Class 55 Rating, Add* | *797.65* | |
| | | *For Class 56 Rating, Add* | *1,056.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0633 | EA | 6" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,915.51 | 188.65 |
| | | *For Class 52 Rating, Deduct* | *-399.26* | |
| | | *For Class 54 Rating, Add* | *547.88* | |
| | | *For Class 55 Rating, Add* | *816.28* | |
| | | *For Class 56 Rating, Add* | *1,081.05* | |
| 40 05 19 00-0634 | EA | 6" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,001.39 | 190.38 |
| | | *For Class 52 Rating, Deduct* | *-408.42* | |
| | | *For Class 54 Rating, Add* | *560.40* | |
| | | *For Class 55 Rating, Add* | *834.91* | |
| | | *For Class 56 Rating, Add* | *1,105.70* | |
| 40 05 19 00-0635 | | 8" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)* | | |
| 40 05 19 00-0636 | EA | 8" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,042.64 | 159.22 |
| | | *For Class 52 Rating, Deduct* | *-88.15* | |
| | | *For Class 54 Rating, Add* | *123.10* | |
| | | *For Class 55 Rating, Add* | *184.50* | |
| | | *For Class 56 Rating, Add* | *245.10* | |
| 40 05 19 00-0637 | EA | 8" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,159.75 | 160.96 |
| | | *For Class 52 Rating, Deduct* | *-100.75* | |
| | | *For Class 54 Rating, Add* | *140.31* | |
| | | *For Class 55 Rating, Add* | *210.09* | |
| | | *For Class 56 Rating, Add* | *278.96* | |
| 40 05 19 00-0638 | EA | 8" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,276.86 | 162.69 |
| | | *For Class 52 Rating, Deduct* | *-113.34* | |
| | | *For Class 54 Rating, Add* | *157.51* | |
| | | *For Class 55 Rating, Add* | *235.69* | |
| | | *For Class 56 Rating, Add* | *312.83* | |
| 40 05 19 00-0639 | EA | 8" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,393.95 | 164.42 |
| | | *For Class 52 Rating, Deduct* | *-125.93* | |
| | | *For Class 54 Rating, Add* | *174.72* | |
| | | *For Class 55 Rating, Add* | *261.28* | |
| | | *For Class 56 Rating, Add* | *346.70* | |
| 40 05 19 00-0640 | EA | 8" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,511.07 | 166.15 |
| | | *For Class 52 Rating, Deduct* | *-138.53* | |
| | | *For Class 54 Rating, Add* | *191.92* | |
| | | *For Class 55 Rating, Add* | *286.87* | |
| | | *For Class 56 Rating, Add* | *380.56* | |
| 40 05 19 00-0641 | EA | 8" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,628.18 | 167.88 |
| | | *For Class 52 Rating, Deduct* | *-151.12* | |
| | | *For Class 54 Rating, Add* | *209.12* | |
| | | *For Class 55 Rating, Add* | *312.46* | |
| | | *For Class 56 Rating, Add* | *414.43* | |
| 40 05 19 00-0642 | EA | 8" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,745.28 | 169.61 |
| | | *For Class 52 Rating, Deduct* | *-163.71* | |
| | | *For Class 54 Rating, Add* | *226.33* | |
| | | *For Class 55 Rating, Add* | *338.06* | |
| | | *For Class 56 Rating, Add* | *448.30* | |
| 40 05 19 00-0643 | EA | 8" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,862.39 | 171.34 |
| | | *For Class 52 Rating, Deduct* | *-176.31* | |
| | | *For Class 54 Rating, Add* | *243.53* | |
| | | *For Class 55 Rating, Add* | *363.65* | |
| | | *For Class 56 Rating, Add* | *482.17* | |
| 40 05 19 00-0644 | EA | 8" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,979.50 | 173.08 |
| | | *For Class 52 Rating, Deduct* | *-188.90* | |
| | | *For Class 54 Rating, Add* | *260.74* | |
| | | *For Class 55 Rating, Add* | *389.24* | |
| | | *For Class 56 Rating, Add* | *516.03* | |
| 40 05 19 00-0645 | EA | 8" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,096.60 | 174.80 |
| | | *For Class 52 Rating, Deduct* | *-201.49* | |
| | | *For Class 54 Rating, Add* | *277.94* | |
| | | *For Class 55 Rating, Add* | *414.84* | |
| | | *For Class 56 Rating, Add* | *549.90* | |
| 40 05 19 00-0646 | EA | 8" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,213.72 | 176.53 |
| | | *For Class 52 Rating, Deduct* | *-214.09* | |
| | | *For Class 54 Rating, Add* | *295.15* | |
| | | *For Class 55 Rating, Add* | *440.43* | |
| | | *For Class 56 Rating, Add* | *583.77* | |
| 40 05 19 00-0647 | EA | 8" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,330.82 | 178.27 |
| | | *For Class 52 Rating, Deduct* | *-226.68* | |
| | | *For Class 54 Rating, Add* | *312.35* | |
| | | *For Class 55 Rating, Add* | *466.02* | |
| | | *For Class 56 Rating, Add* | *617.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0648 | EA | 8" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,447.93 | 179.99 |
| | | *For Class 52 Rating, Deduct* | *-239.27* | |
| | | *For Class 54 Rating, Add* | *329.55* | |
| | | *For Class 55 Rating, Add* | *491.62* | |
| | | *For Class 56 Rating, Add* | *651.50* | |
| 40 05 19 00-0649 | EA | 8" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,565.03 | 181.72 |
| | | *For Class 52 Rating, Deduct* | *-251.87* | |
| | | *For Class 54 Rating, Add* | *346.76* | |
| | | *For Class 55 Rating, Add* | *517.21* | |
| | | *For Class 56 Rating, Add* | *685.37* | |
| 40 05 19 00-0650 | EA | 8" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,682.13 | 183.46 |
| | | *For Class 52 Rating, Deduct* | *-264.46* | |
| | | *For Class 54 Rating, Add* | *363.96* | |
| | | *For Class 55 Rating, Add* | *542.80* | |
| | | *For Class 56 Rating, Add* | *719.24* | |
| 40 05 19 00-0651 | EA | 8" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,799.24 | 185.18 |
| | | *For Class 52 Rating, Deduct* | *-277.05* | |
| | | *For Class 54 Rating, Add* | *381.17* | |
| | | *For Class 55 Rating, Add* | *568.40* | |
| | | *For Class 56 Rating, Add* | *753.11* | |
| 40 05 19 00-0652 | EA | 8" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,916.35 | 186.92 |
| | | *For Class 52 Rating, Deduct* | *-289.65* | |
| | | *For Class 54 Rating, Add* | *398.37* | |
| | | *For Class 55 Rating, Add* | *593.99* | |
| | | *For Class 56 Rating, Add* | *786.97* | |
| 40 05 19 00-0653 | EA | 8" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,033.46 | 188.65 |
| | | *For Class 52 Rating, Deduct* | *-302.24* | |
| | | *For Class 54 Rating, Add* | *415.57* | |
| | | *For Class 55 Rating, Add* | *619.58* | |
| | | *For Class 56 Rating, Add* | *820.84* | |
| 40 05 19 00-0654 | EA | 8" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,150.56 | 190.38 |
| | | *For Class 52 Rating, Deduct* | *-314.83* | |
| | | *For Class 54 Rating, Add* | *432.78* | |
| | | *For Class 55 Rating, Add* | *645.17* | |
| | | *For Class 56 Rating, Add* | *854.71* | |
| 40 05 19 00-0655 | EA | 8" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,267.68 | 192.11 |
| | | *For Class 52 Rating, Deduct* | *-327.43* | |
| | | *For Class 54 Rating, Add* | *449.98* | |
| | | *For Class 55 Rating, Add* | *670.77* | |
| | | *For Class 56 Rating, Add* | *888.58* | |
| 40 05 19 00-0656 | EA | 8" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,384.77 | 193.84 |
| | | *For Class 52 Rating, Deduct* | *-340.02* | |
| | | *For Class 54 Rating, Add* | *467.19* | |
| | | *For Class 55 Rating, Add* | *696.36* | |
| | | *For Class 56 Rating, Add* | *922.44* | |
| 40 05 19 00-0657 | EA | 8" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,501.89 | 195.58 |
| | | *For Class 52 Rating, Deduct* | *-352.61* | |
| | | *For Class 54 Rating, Add* | *484.39* | |
| | | *For Class 55 Rating, Add* | *721.95* | |
| | | *For Class 56 Rating, Add* | *956.31* | |
| 40 05 19 00-0658 | EA | 8" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,619.00 | 197.30 |
| | | *For Class 52 Rating, Deduct* | *-365.21* | |
| | | *For Class 54 Rating, Add* | *501.59* | |
| | | *For Class 55 Rating, Add* | *747.55* | |
| | | *For Class 56 Rating, Add* | *990.18* | |
| 40 05 19 00-0659 | EA | 8" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,736.09 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-377.80* | |
| | | *For Class 54 Rating, Add* | *518.80* | |
| | | *For Class 55 Rating, Add* | *773.14* | |
| | | *For Class 56 Rating, Add* | *1,024.04* | |
| 40 05 19 00-0660 | EA | 8" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,853.21 | 200.77 |
| | | *For Class 52 Rating, Deduct* | *-390.39* | |
| | | *For Class 54 Rating, Add* | *536.00* | |
| | | *For Class 55 Rating, Add* | *798.73* | |
| | | *For Class 56 Rating, Add* | *1,057.91* | |
| 40 05 19 00-0661 | EA | 8" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,970.31 | 202.49 |
| | | *For Class 52 Rating, Deduct* | *-402.99* | |
| | | *For Class 54 Rating, Add* | *553.21* | |
| | | *For Class 55 Rating, Add* | *824.32* | |
| | | *For Class 56 Rating, Add* | *1,091.78* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0662 | EA | 8" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,087.42 | 204.22 |
| | | *For Class 52 Rating, Deduct* | *-415.58* | |
| | | *For Class 54 Rating, Add* | *570.41* | |
| | | *For Class 55 Rating, Add* | *849.92* | |
| | | *For Class 56 Rating, Add* | *1,125.65* | |
| 40 05 19 00-0663 | EA | 8" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,204.53 | 205.96 |
| | | *For Class 52 Rating, Deduct* | *-428.17* | |
| | | *For Class 54 Rating, Add* | *587.62* | |
| | | *For Class 55 Rating, Add* | *875.51* | |
| | | *For Class 56 Rating, Add* | *1,159.51* | |
| 40 05 19 00-0664 | EA | 8" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,321.64 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-440.77* | |
| | | *For Class 54 Rating, Add* | *604.82* | |
| | | *For Class 55 Rating, Add* | *901.10* | |
| | | *For Class 56 Rating, Add* | *1,193.38* | |
| 40 05 19 00-0665 | EA | 8" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,438.74 | 209.42 |
| | | *For Class 52 Rating, Deduct* | *-453.36* | |
| | | *For Class 54 Rating, Add* | *622.02* | |
| | | *For Class 55 Rating, Add* | *926.70* | |
| | | *For Class 56 Rating, Add* | *1,227.25* | |
| 40 05 19 00-0666 | EA | 8" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,555.85 | 211.15 |
| | | *For Class 52 Rating, Deduct* | *-465.95* | |
| | | *For Class 54 Rating, Add* | *639.23* | |
| | | *For Class 55 Rating, Add* | *952.29* | |
| | | *For Class 56 Rating, Add* | *1,261.12* | |
| 40 05 19 00-0667 | EA | 8" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,672.95 | 212.87 |
| | | *For Class 52 Rating, Deduct* | *-478.55* | |
| | | *For Class 54 Rating, Add* | *656.43* | |
| | | *For Class 55 Rating, Add* | *977.88* | |
| | | *For Class 56 Rating, Add* | *1,294.98* | |
| 40 05 19 00-0668 | EA | 8" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,790.05 | 214.61 |
| | | *For Class 52 Rating, Deduct* | *-491.14* | |
| | | *For Class 54 Rating, Add* | *673.64* | |
| | | *For Class 55 Rating, Add* | *1,003.47* | |
| | | *For Class 56 Rating, Add* | *1,328.85* | |
| 40 05 19 00-0669 | EA | 8" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,907.17 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-503.73* | |
| | | *For Class 54 Rating, Add* | *690.84* | |
| | | *For Class 55 Rating, Add* | *1,029.07* | |
| | | *For Class 56 Rating, Add* | *1,362.72* | |
| 40 05 19 00-0670 | EA | 8" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,024.27 | 218.07 |
| | | *For Class 52 Rating, Deduct* | *-516.32* | |
| | | *For Class 54 Rating, Add* | *708.04* | |
| | | *For Class 55 Rating, Add* | *1,054.66* | |
| | | *For Class 56 Rating, Add* | *1,396.58* | |
| 40 05 19 00-0671 | EA | 8" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,141.38 | 219.80 |
| | | *For Class 52 Rating, Deduct* | *-528.92* | |
| | | *For Class 54 Rating, Add* | *725.25* | |
| | | *For Class 55 Rating, Add* | *1,080.25* | |
| | | *For Class 56 Rating, Add* | *1,430.45* | |
| 40 05 19 00-0672 | EA | 8" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,258.49 | 221.53 |
| | | *For Class 52 Rating, Deduct* | *-541.51* | |
| | | *For Class 54 Rating, Add* | *742.45* | |
| | | *For Class 55 Rating, Add* | *1,105.85* | |
| | | *For Class 56 Rating, Add* | *1,464.32* | |
| 40 05 19 00-0673 | EA | 8" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,375.59 | 223.27 |
| | | *For Class 52 Rating, Deduct* | *-554.11* | |
| | | *For Class 54 Rating, Add* | *759.66* | |
| | | *For Class 55 Rating, Add* | *1,131.44* | |
| | | *For Class 56 Rating, Add* | *1,498.19* | |
| 40 05 19 00-0674 | EA | 8" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,492.70 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-566.70* | |
| | | *For Class 54 Rating, Add* | *776.86* | |
| | | *For Class 55 Rating, Add* | *1,157.03* | |
| | | *For Class 56 Rating, Add* | *1,532.05* | |
| 40 05 19 00-0675 | | 10" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)* | | |
| 40 05 19 00-0676 | EA | 10" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,318.85 | 193.84 |
| | | *For Class 52 Rating, Deduct* | *-112.77* | |
| | | *For Class 54 Rating, Add* | *157.30* | |
| | | *For Class 55 Rating, Add* | *235.66* | |
| | | *For Class 56 Rating, Add* | *313.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0677 | EA | 10" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,472.39 | 195.58 |
| | | *For Class 52 Rating, Deduct* | *-129.37* | |
| | | *For Class 54 Rating, Add* | *179.97* | |
| | | *For Class 55 Rating, Add* | *269.38* | |
| | | *For Class 56 Rating, Add* | *357.61* | |
| 40 05 19 00-0678 | EA | 10" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,625.93 | 197.30 |
| | | *For Class 52 Rating, Deduct* | *-145.97* | |
| | | *For Class 54 Rating, Add* | *202.63* | |
| | | *For Class 55 Rating, Add* | *303.09* | |
| | | *For Class 56 Rating, Add* | *402.22* | |
| 40 05 19 00-0679 | EA | 10" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,779.45 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-162.57* | |
| | | *For Class 54 Rating, Add* | *225.30* | |
| | | *For Class 55 Rating, Add* | *336.81* | |
| | | *For Class 56 Rating, Add* | *446.83* | |
| 40 05 19 00-0680 | EA | 10" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,932.99 | 200.77 |
| | | *For Class 52 Rating, Deduct* | *-179.17* | |
| | | *For Class 54 Rating, Add* | *247.97* | |
| | | *For Class 55 Rating, Add* | *370.52* | |
| | | *For Class 56 Rating, Add* | *491.45* | |
| 40 05 19 00-0681 | EA | 10" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,086.52 | 202.49 |
| | | *For Class 52 Rating, Deduct* | *-195.77* | |
| | | *For Class 54 Rating, Add* | *270.64* | |
| | | *For Class 55 Rating, Add* | *404.24* | |
| | | *For Class 56 Rating, Add* | *536.06* | |
| 40 05 19 00-0682 | EA | 10" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,240.05 | 204.22 |
| | | *For Class 52 Rating, Deduct* | *-212.37* | |
| | | *For Class 54 Rating, Add* | *293.31* | |
| | | *For Class 55 Rating, Add* | *437.95* | |
| | | *For Class 56 Rating, Add* | *580.67* | |
| 40 05 19 00-0683 | EA | 10" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,393.60 | 205.96 |
| | | *For Class 52 Rating, Deduct* | *-228.97* | |
| | | *For Class 54 Rating, Add* | *315.98* | |
| | | *For Class 55 Rating, Add* | *471.67* | |
| | | *For Class 56 Rating, Add* | *625.29* | |
| 40 05 19 00-0684 | EA | 10" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,547.13 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-245.57* | |
| | | *For Class 54 Rating, Add* | *338.64* | |
| | | *For Class 55 Rating, Add* | *505.39* | |
| | | *For Class 56 Rating, Add* | *669.90* | |
| 40 05 19 00-0685 | EA | 10" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,700.66 | 209.42 |
| | | *For Class 52 Rating, Deduct* | *-262.17* | |
| | | *For Class 54 Rating, Add* | *361.31* | |
| | | *For Class 55 Rating, Add* | *539.10* | |
| | | *For Class 56 Rating, Add* | *714.51* | |
| 40 05 19 00-0686 | EA | 10" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,854.19 | 211.15 |
| | | *For Class 52 Rating, Deduct* | *-278.77* | |
| | | *For Class 54 Rating, Add* | *383.98* | |
| | | *For Class 55 Rating, Add* | *572.82* | |
| | | *For Class 56 Rating, Add* | *759.13* | |
| 40 05 19 00-0687 | EA | 10" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,007.72 | 212.87 |
| | | *For Class 52 Rating, Deduct* | *-295.37* | |
| | | *For Class 54 Rating, Add* | *406.65* | |
| | | *For Class 55 Rating, Add* | *606.54* | |
| | | *For Class 56 Rating, Add* | *803.74* | |
| 40 05 19 00-0688 | EA | 10" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,161.25 | 214.61 |
| | | *For Class 52 Rating, Deduct* | *-311.97* | |
| | | *For Class 54 Rating, Add* | *429.32* | |
| | | *For Class 55 Rating, Add* | *640.25* | |
| | | *For Class 56 Rating, Add* | *848.35* | |
| 40 05 19 00-0689 | EA | 10" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,314.79 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-328.57* | |
| | | *For Class 54 Rating, Add* | *451.98* | |
| | | *For Class 55 Rating, Add* | *673.97* | |
| | | *For Class 56 Rating, Add* | *892.97* | |
| 40 05 19 00-0690 | EA | 10" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,468.33 | 218.07 |
| | | *For Class 52 Rating, Deduct* | *-345.17* | |
| | | *For Class 54 Rating, Add* | *474.65* | |
| | | *For Class 55 Rating, Add* | *707.69* | |
| | | *For Class 56 Rating, Add* | *937.58* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0691 | EA | 10" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,621.86 | 219.80 |
| | | *For Class 52 Rating, Deduct* | *-361.77* | |
| | | *For Class 54 Rating, Add* | *497.32* | |
| | | *For Class 55 Rating, Add* | *741.40* | |
| | | *For Class 56 Rating, Add* | *982.19* | |
| 40 05 19 00-0692 | EA | 10" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,775.40 | 221.53 |
| | | *For Class 52 Rating, Deduct* | *-378.37* | |
| | | *For Class 54 Rating, Add* | *519.99* | |
| | | *For Class 55 Rating, Add* | *775.12* | |
| | | *For Class 56 Rating, Add* | *1,026.81* | |
| 40 05 19 00-0693 | EA | 10" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,928.92 | 223.27 |
| | | *For Class 52 Rating, Deduct* | *-394.97* | |
| | | *For Class 54 Rating, Add* | *542.66* | |
| | | *For Class 55 Rating, Add* | *808.83* | |
| | | *For Class 56 Rating, Add* | *1,071.42* | |
| 40 05 19 00-0694 | EA | 10" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,082.46 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-411.57* | |
| | | *For Class 54 Rating, Add* | *565.32* | |
| | | *For Class 55 Rating, Add* | *842.55* | |
| | | *For Class 56 Rating, Add* | *1,116.03* | |
| 40 05 19 00-0695 | EA | 10" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,235.99 | 226.72 |
| | | *For Class 52 Rating, Deduct* | *-428.17* | |
| | | *For Class 54 Rating, Add* | *587.99* | |
| | | *For Class 55 Rating, Add* | *876.27* | |
| | | *For Class 56 Rating, Add* | *1,160.65* | |
| 40 05 19 00-0696 | EA | 10" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,389.52 | 228.46 |
| | | *For Class 52 Rating, Deduct* | *-444.77* | |
| | | *For Class 54 Rating, Add* | *610.66* | |
| | | *For Class 55 Rating, Add* | *909.98* | |
| | | *For Class 56 Rating, Add* | *1,205.26* | |
| 40 05 19 00-0697 | EA | 10" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,543.07 | 230.18 |
| | | *For Class 52 Rating, Deduct* | *-461.37* | |
| | | *For Class 54 Rating, Add* | *633.33* | |
| | | *For Class 55 Rating, Add* | *943.70* | |
| | | *For Class 56 Rating, Add* | *1,249.87* | |
| 40 05 19 00-0698 | EA | 10" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,696.60 | 231.92 |
| | | *For Class 52 Rating, Deduct* | *-477.97* | |
| | | *For Class 54 Rating, Add* | *656.00* | |
| | | *For Class 55 Rating, Add* | *977.42* | |
| | | *For Class 56 Rating, Add* | *1,294.49* | |
| 40 05 19 00-0699 | EA | 10" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,850.13 | 233.65 |
| | | *For Class 52 Rating, Deduct* | *-494.57* | |
| | | *For Class 54 Rating, Add* | *678.67* | |
| | | *For Class 55 Rating, Add* | *1,011.13* | |
| | | *For Class 56 Rating, Add* | *1,339.10* | |
| 40 05 19 00-0700 | EA | 10" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,003.66 | 235.37 |
| | | *For Class 52 Rating, Deduct* | *-511.17* | |
| | | *For Class 54 Rating, Add* | *701.33* | |
| | | *For Class 55 Rating, Add* | *1,044.85* | |
| | | *For Class 56 Rating, Add* | *1,383.71* | |
| 40 05 19 00-0701 | EA | 10" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,157.20 | 237.11 |
| | | *For Class 52 Rating, Deduct* | *-527.77* | |
| | | *For Class 54 Rating, Add* | *724.00* | |
| | | *For Class 55 Rating, Add* | *1,078.56* | |
| | | *For Class 56 Rating, Add* | *1,428.33* | |
| 40 05 19 00-0702 | EA | 10" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,310.73 | 238.84 |
| | | *For Class 52 Rating, Deduct* | *-544.37* | |
| | | *For Class 54 Rating, Add* | *746.67* | |
| | | *For Class 55 Rating, Add* | *1,112.28* | |
| | | *For Class 56 Rating, Add* | *1,472.94* | |
| 40 05 19 00-0703 | EA | 10" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,464.26 | 240.57 |
| | | *For Class 52 Rating, Deduct* | *-560.97* | |
| | | *For Class 54 Rating, Add* | *769.34* | |
| | | *For Class 55 Rating, Add* | *1,145.99* | |
| | | *For Class 56 Rating, Add* | *1,517.55* | |
| 40 05 19 00-0704 | EA | 10" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,617.79 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-577.57* | |
| | | *For Class 54 Rating, Add* | *792.01* | |
| | | *For Class 55 Rating, Add* | *1,179.71* | |
| | | *For Class 56 Rating, Add* | *1,562.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0705 | EA | 10" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,771.33 | 244.03 |
| | | *For Class 52 Rating, Deduct* | *-594.17* | |
| | | *For Class 54 Rating, Add* | *814.68* | |
| | | *For Class 55 Rating, Add* | *1,213.43* | |
| | | *For Class 56 Rating, Add* | *1,606.78* | |
| 40 05 19 00-0706 | EA | 10" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,924.87 | 245.76 |
| | | *For Class 52 Rating, Deduct* | *-610.78* | |
| | | *For Class 54 Rating, Add* | *837.34* | |
| | | *For Class 55 Rating, Add* | *1,247.14* | |
| | | *For Class 56 Rating, Add* | *1,651.39* | |
| 40 05 19 00-0707 | EA | 10" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,078.40 | 247.49 |
| | | *For Class 52 Rating, Deduct* | *-627.38* | |
| | | *For Class 54 Rating, Add* | *860.01* | |
| | | *For Class 55 Rating, Add* | *1,280.86* | |
| | | *For Class 56 Rating, Add* | *1,696.01* | |
| 40 05 19 00-0708 | EA | 10" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,231.93 | 249.23 |
| | | *For Class 52 Rating, Deduct* | *-643.98* | |
| | | *For Class 54 Rating, Add* | *882.68* | |
| | | *For Class 55 Rating, Add* | *1,314.58* | |
| | | *For Class 56 Rating, Add* | *1,740.62* | |
| 40 05 19 00-0709 | EA | 10" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,385.47 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-660.58* | |
| | | *For Class 54 Rating, Add* | *905.35* | |
| | | *For Class 55 Rating, Add* | *1,348.29* | |
| | | *For Class 56 Rating, Add* | *1,785.23* | |
| 40 05 19 00-0710 | EA | 10" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,538.99 | 252.68 |
| | | *For Class 52 Rating, Deduct* | *-677.18* | |
| | | *For Class 54 Rating, Add* | *928.02* | |
| | | *For Class 55 Rating, Add* | *1,382.01* | |
| | | *For Class 56 Rating, Add* | *1,829.84* | |
| 40 05 19 00-0711 | EA | 10" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,692.53 | 254.42 |
| | | *For Class 52 Rating, Deduct* | *-693.78* | |
| | | *For Class 54 Rating, Add* | *950.68* | |
| | | *For Class 55 Rating, Add* | *1,415.72* | |
| | | *For Class 56 Rating, Add* | *1,874.46* | |
| 40 05 19 00-0712 | EA | 10" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,846.07 | 256.15 |
| | | *For Class 52 Rating, Deduct* | *-710.38* | |
| | | *For Class 54 Rating, Add* | *973.35* | |
| | | *For Class 55 Rating, Add* | *1,449.44* | |
| | | *For Class 56 Rating, Add* | *1,919.07* | |
| 40 05 19 00-0713 | EA | 10" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,999.60 | 257.87 |
| | | *For Class 52 Rating, Deduct* | *-726.98* | |
| | | *For Class 54 Rating, Add* | *996.02* | |
| | | *For Class 55 Rating, Add* | *1,483.16* | |
| | | *For Class 56 Rating, Add* | *1,963.69* | |
| 40 05 19 00-0714 | EA | 10" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,153.14 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-743.58* | |
| | | *For Class 54 Rating, Add* | *1,018.69* | |
| | | *For Class 55 Rating, Add* | *1,516.87* | |
| | | *For Class 56 Rating, Add* | *2,008.30* | |

## 40 05 19 00-0715 12" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0716 | EA | 12" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,725.32 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-149.40* | |
| | | *For Class 54 Rating, Add* | *208.14* | |
| | | *For Class 55 Rating, Add* | *311.69* | |
| | | *For Class 56 Rating, Add* | *413.89* | |
| 40 05 19 00-0717 | EA | 12" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,917.88 | 244.03 |
| | | *For Class 52 Rating, Deduct* | *-170.30* | |
| | | *For Class 54 Rating, Add* | *236.66* | |
| | | *For Class 55 Rating, Add* | *354.11* | |
| | | *For Class 56 Rating, Add* | *470.01* | |
| 40 05 19 00-0718 | EA | 12" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,110.45 | 245.76 |
| | | *For Class 52 Rating, Deduct* | *-191.19* | |
| | | *For Class 54 Rating, Add* | *265.18* | |
| | | *For Class 55 Rating, Add* | *396.53* | |
| | | *For Class 56 Rating, Add* | *526.14* | |
| 40 05 19 00-0719 | EA | 12" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,303.01 | 247.49 |
| | | *For Class 52 Rating, Deduct* | *-212.08* | |
| | | *For Class 54 Rating, Add* | *293.70* | |
| | | *For Class 55 Rating, Add* | *438.95* | |
| | | *For Class 56 Rating, Add* | *582.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0720 | EA | 12" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,495.57 | 249.23 |
| | | *For Class 52 Rating, Deduct* | *-232.98* | |
| | | *For Class 54 Rating, Add* | *322.23* | |
| | | *For Class 55 Rating, Add* | *481.37* | |
| | | *For Class 56 Rating, Add* | *638.39* | |
| 40 05 19 00-0721 | EA | 12" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,688.14 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-253.87* | |
| | | *For Class 54 Rating, Add* | *350.75* | |
| | | *For Class 55 Rating, Add* | *523.79* | |
| | | *For Class 56 Rating, Add* | *694.52* | |
| 40 05 19 00-0722 | EA | 12" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,880.69 | 252.68 |
| | | *For Class 52 Rating, Deduct* | *-274.76* | |
| | | *For Class 54 Rating, Add* | *379.27* | |
| | | *For Class 55 Rating, Add* | *566.21* | |
| | | *For Class 56 Rating, Add* | *750.65* | |
| 40 05 19 00-0723 | EA | 12" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,073.26 | 254.42 |
| | | *For Class 52 Rating, Deduct* | *-295.66* | |
| | | *For Class 54 Rating, Add* | *407.79* | |
| | | *For Class 55 Rating, Add* | *608.63* | |
| | | *For Class 56 Rating, Add* | *806.77* | |
| 40 05 19 00-0724 | EA | 12" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,265.82 | 256.15 |
| | | *For Class 52 Rating, Deduct* | *-316.55* | |
| | | *For Class 54 Rating, Add* | *436.32* | |
| | | *For Class 55 Rating, Add* | *651.05* | |
| | | *For Class 56 Rating, Add* | *862.90* | |
| 40 05 19 00-0725 | EA | 12" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,458.38 | 257.87 |
| | | *For Class 52 Rating, Deduct* | *-337.44* | |
| | | *For Class 54 Rating, Add* | *464.84* | |
| | | *For Class 55 Rating, Add* | *693.47* | |
| | | *For Class 56 Rating, Add* | *919.03* | |
| 40 05 19 00-0726 | EA | 12" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,650.95 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-358.34* | |
| | | *For Class 54 Rating, Add* | *493.36* | |
| | | *For Class 55 Rating, Add* | *735.89* | |
| | | *For Class 56 Rating, Add* | *975.15* | |
| 40 05 19 00-0727 | EA | 12" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,843.51 | 261.34 |
| | | *For Class 52 Rating, Deduct* | *-379.23* | |
| | | *For Class 54 Rating, Add* | *521.88* | |
| | | *For Class 55 Rating, Add* | *778.30* | |
| | | *For Class 56 Rating, Add* | *1,031.28* | |
| 40 05 19 00-0728 | EA | 12" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,036.07 | 263.07 |
| | | *For Class 52 Rating, Deduct* | *-400.12* | |
| | | *For Class 54 Rating, Add* | *550.41* | |
| | | *For Class 55 Rating, Add* | *820.72* | |
| | | *For Class 56 Rating, Add* | *1,087.41* | |
| 40 05 19 00-0729 | EA | 12" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,228.63 | 264.80 |
| | | *For Class 52 Rating, Deduct* | *-421.02* | |
| | | *For Class 54 Rating, Add* | *578.93* | |
| | | *For Class 55 Rating, Add* | *863.14* | |
| | | *For Class 56 Rating, Add* | *1,143.53* | |
| 40 05 19 00-0730 | EA | 12" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,421.20 | 266.53 |
| | | *For Class 52 Rating, Deduct* | *-441.91* | |
| | | *For Class 54 Rating, Add* | *607.45* | |
| | | *For Class 55 Rating, Add* | *905.56* | |
| | | *For Class 56 Rating, Add* | *1,199.66* | |
| 40 05 19 00-0731 | EA | 12" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,613.76 | 268.26 |
| | | *For Class 52 Rating, Deduct* | *-462.80* | |
| | | *For Class 54 Rating, Add* | *635.97* | |
| | | *For Class 55 Rating, Add* | *947.98* | |
| | | *For Class 56 Rating, Add* | *1,255.79* | |
| 40 05 19 00-0732 | EA | 12" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,806.32 | 269.99 |
| | | *For Class 52 Rating, Deduct* | *-483.70* | |
| | | *For Class 54 Rating, Add* | *664.49* | |
| | | *For Class 55 Rating, Add* | *990.40* | |
| | | *For Class 56 Rating, Add* | *1,311.91* | |
| 40 05 19 00-0733 | EA | 12" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,998.88 | 271.73 |
| | | *For Class 52 Rating, Deduct* | *-504.59* | |
| | | *For Class 54 Rating, Add* | *693.02* | |
| | | *For Class 55 Rating, Add* | *1,032.82* | |
| | | *For Class 56 Rating, Add* | *1,368.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0734 | EA | 12" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,191.45 | 273.45 |
| | | *For Class 52 Rating, Deduct* | *-525.48* | |
| | | *For Class 54 Rating, Add* | *721.54* | |
| | | *For Class 55 Rating, Add* | *1,075.24* | |
| | | *For Class 56 Rating, Add* | *1,424.17* | |
| 40 05 19 00-0735 | EA | 12" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,384.02 | 275.18 |
| | | *For Class 52 Rating, Deduct* | *-546.38* | |
| | | *For Class 54 Rating, Add* | *750.06* | |
| | | *For Class 55 Rating, Add* | *1,117.66* | |
| | | *For Class 56 Rating, Add* | *1,480.30* | |
| 40 05 19 00-0736 | EA | 12" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,576.57 | 276.92 |
| | | *For Class 52 Rating, Deduct* | *-567.27* | |
| | | *For Class 54 Rating, Add* | *778.59* | |
| | | *For Class 55 Rating, Add* | *1,160.08* | |
| | | *For Class 56 Rating, Add* | *1,536.42* | |
| 40 05 19 00-0737 | EA | 12" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,769.14 | 278.65 |
| | | *For Class 52 Rating, Deduct* | *-588.16* | |
| | | *For Class 54 Rating, Add* | *807.11* | |
| | | *For Class 55 Rating, Add* | *1,202.50* | |
| | | *For Class 56 Rating, Add* | *1,592.55* | |
| 40 05 19 00-0738 | EA | 12" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,961.71 | 280.37 |
| | | *For Class 52 Rating, Deduct* | *-609.06* | |
| | | *For Class 54 Rating, Add* | *835.63* | |
| | | *For Class 55 Rating, Add* | *1,244.92* | |
| | | *For Class 56 Rating, Add* | *1,648.68* | |
| 40 05 19 00-0739 | EA | 12" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,154.26 | 282.11 |
| | | *For Class 52 Rating, Deduct* | *-629.95* | |
| | | *For Class 54 Rating, Add* | *864.15* | |
| | | *For Class 55 Rating, Add* | *1,287.34* | |
| | | *For Class 56 Rating, Add* | *1,704.80* | |
| 40 05 19 00-0740 | EA | 12" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,346.83 | 283.84 |
| | | *For Class 52 Rating, Deduct* | *-650.84* | |
| | | *For Class 54 Rating, Add* | *892.68* | |
| | | *For Class 55 Rating, Add* | *1,329.76* | |
| | | *For Class 56 Rating, Add* | *1,760.93* | |
| 40 05 19 00-0741 | EA | 12" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,539.39 | 285.57 |
| | | *For Class 52 Rating, Deduct* | *-671.74* | |
| | | *For Class 54 Rating, Add* | *921.20* | |
| | | *For Class 55 Rating, Add* | *1,372.18* | |
| | | *For Class 56 Rating, Add* | *1,817.06* | |
| 40 05 19 00-0742 | EA | 12" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,731.95 | 287.30 |
| | | *For Class 52 Rating, Deduct* | *-692.63* | |
| | | *For Class 54 Rating, Add* | *949.72* | |
| | | *For Class 55 Rating, Add* | *1,414.60* | |
| | | *For Class 56 Rating, Add* | *1,873.18* | |
| 40 05 19 00-0743 | EA | 12" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,924.52 | 289.03 |
| | | *For Class 52 Rating, Deduct* | *-713.52* | |
| | | *For Class 54 Rating, Add* | *978.24* | |
| | | *For Class 55 Rating, Add* | *1,457.02* | |
| | | *For Class 56 Rating, Add* | *1,929.31* | |
| 40 05 19 00-0744 | EA | 12" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,117.08 | 290.76 |
| | | *For Class 52 Rating, Deduct* | *-734.42* | |
| | | *For Class 54 Rating, Add* | *1,006.77* | |
| | | *For Class 55 Rating, Add* | *1,499.44* | |
| | | *For Class 56 Rating, Add* | *1,985.44* | |
| 40 05 19 00-0745 | EA | 12" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,309.64 | 292.49 |
| | | *For Class 52 Rating, Deduct* | *-755.31* | |
| | | *For Class 54 Rating, Add* | *1,035.29* | |
| | | *For Class 55 Rating, Add* | *1,541.86* | |
| | | *For Class 56 Rating, Add* | *2,041.56* | |
| 40 05 19 00-0746 | EA | 12" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,502.20 | 294.23 |
| | | *For Class 52 Rating, Deduct* | *-776.21* | |
| | | *For Class 54 Rating, Add* | *1,063.81* | |
| | | *For Class 55 Rating, Add* | *1,584.28* | |
| | | *For Class 56 Rating, Add* | *2,097.69* | |
| 40 05 19 00-0747 | EA | 12" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,694.77 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-797.10* | |
| | | *For Class 54 Rating, Add* | *1,092.33* | |
| | | *For Class 55 Rating, Add* | *1,626.70* | |
| | | *For Class 56 Rating, Add* | *2,153.82* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0748 | EA | 12" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,887.32 | 297.68 |
| | | *For Class 52 Rating, Deduct* | *-817.99* | |
| | | *For Class 54 Rating, Add* | *1,120.86* | |
| | | *For Class 55 Rating, Add* | *1,669.12* | |
| | | *For Class 56 Rating, Add* | *2,209.94* | |
| 40 05 19 00-0749 | EA | 12" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,079.89 | 299.42 |
| | | *For Class 52 Rating, Deduct* | *-838.89* | |
| | | *For Class 54 Rating, Add* | *1,149.38* | |
| | | *For Class 55 Rating, Add* | *1,711.54* | |
| | | *For Class 56 Rating, Add* | *2,266.07* | |
| 40 05 19 00-0750 | EA | 12" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,272.45 | 301.14 |
| | | *For Class 52 Rating, Deduct* | *-859.78* | |
| | | *For Class 54 Rating, Add* | *1,177.90* | |
| | | *For Class 55 Rating, Add* | *1,753.96* | |
| | | *For Class 56 Rating, Add* | *2,322.20* | |
| 40 05 19 00-0751 | EA | 12" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,465.01 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-880.67* | |
| | | *For Class 54 Rating, Add* | *1,206.42* | |
| | | *For Class 55 Rating, Add* | *1,796.38* | |
| | | *For Class 56 Rating, Add* | *2,378.32* | |
| 40 05 19 00-0752 | EA | 12" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,657.58 | 304.61 |
| | | *For Class 52 Rating, Deduct* | *-901.57* | |
| | | *For Class 54 Rating, Add* | *1,234.95* | |
| | | *For Class 55 Rating, Add* | *1,838.80* | |
| | | *For Class 56 Rating, Add* | *2,434.45* | |
| 40 05 19 00-0753 | EA | 12" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,850.13 | 306.34 |
| | | *For Class 52 Rating, Deduct* | *-922.46* | |
| | | *For Class 54 Rating, Add* | *1,263.47* | |
| | | *For Class 55 Rating, Add* | *1,881.22* | |
| | | *For Class 56 Rating, Add* | *2,490.58* | |
| 40 05 19 00-0754 | EA | 12" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,042.70 | 308.07 |
| | | *For Class 52 Rating, Deduct* | *-943.35* | |
| | | *For Class 54 Rating, Add* | *1,291.99* | |
| | | *For Class 55 Rating, Add* | *1,923.63* | |
| | | *For Class 56 Rating, Add* | *2,546.70* | |

## 40 05 19 00-0755 14" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0756 | EA | 14" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,470.05 | 290.76 |
| | | *For Class 52 Rating, Deduct* | *-223.25* | |
| | | *For Class 54 Rating, Add* | *309.71* | |
| | | *For Class 55 Rating, Add* | *463.15* | |
| | | *For Class 56 Rating, Add* | *614.56* | |
| 40 05 19 00-0757 | EA | 14" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,704.24 | 292.49 |
| | | *For Class 52 Rating, Deduct* | *-248.72* | |
| | | *For Class 54 Rating, Add* | *344.48* | |
| | | *For Class 55 Rating, Add* | *514.85* | |
| | | *For Class 56 Rating, Add* | *682.97* | |
| 40 05 19 00-0758 | EA | 14" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,938.43 | 294.23 |
| | | *For Class 52 Rating, Deduct* | *-274.19* | |
| | | *For Class 54 Rating, Add* | *379.25* | |
| | | *For Class 55 Rating, Add* | *566.56* | |
| | | *For Class 56 Rating, Add* | *751.38* | |
| 40 05 19 00-0759 | EA | 14" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,172.63 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-299.66* | |
| | | *For Class 54 Rating, Add* | *414.01* | |
| | | *For Class 55 Rating, Add* | *618.26* | |
| | | *For Class 56 Rating, Add* | *819.79* | |
| 40 05 19 00-0760 | EA | 14" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,406.81 | 297.68 |
| | | *For Class 52 Rating, Deduct* | *-325.14* | |
| | | *For Class 54 Rating, Add* | *448.78* | |
| | | *For Class 55 Rating, Add* | *669.96* | |
| | | *For Class 56 Rating, Add* | *888.19* | |
| 40 05 19 00-0761 | EA | 14" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,641.01 | 299.42 |
| | | *For Class 52 Rating, Deduct* | *-350.61* | |
| | | *For Class 54 Rating, Add* | *483.55* | |
| | | *For Class 55 Rating, Add* | *721.67* | |
| | | *For Class 56 Rating, Add* | *956.60* | |
| 40 05 19 00-0762 | EA | 14" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,875.20 | 301.14 |
| | | *For Class 52 Rating, Deduct* | *-376.08* | |
| | | *For Class 54 Rating, Add* | *518.31* | |
| | | *For Class 55 Rating, Add* | *773.37* | |
| | | *For Class 56 Rating, Add* | *1,025.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0763 | EA | 14" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,109.39 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-401.55* | |
| | | *For Class 54 Rating, Add* | *553.08* | |
| | | *For Class 55 Rating, Add* | *825.07* | |
| | | *For Class 56 Rating, Add* | *1,093.41* | |
| 40 05 19 00-0764 | EA | 14" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,343.59 | 304.61 |
| | | *For Class 52 Rating, Deduct* | *-427.03* | |
| | | *For Class 54 Rating, Add* | *587.85* | |
| | | *For Class 55 Rating, Add* | *876.78* | |
| | | *For Class 56 Rating, Add* | *1,161.82* | |
| 40 05 19 00-0765 | EA | 14" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,577.78 | 306.34 |
| | | *For Class 52 Rating, Deduct* | *-452.50* | |
| | | *For Class 54 Rating, Add* | *622.62* | |
| | | *For Class 55 Rating, Add* | *928.48* | |
| | | *For Class 56 Rating, Add* | *1,230.23* | |
| 40 05 19 00-0766 | EA | 14" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,811.98 | 308.07 |
| | | *For Class 52 Rating, Deduct* | *-477.97* | |
| | | *For Class 54 Rating, Add* | *657.38* | |
| | | *For Class 55 Rating, Add* | *980.18* | |
| | | *For Class 56 Rating, Add* | *1,298.64* | |
| 40 05 19 00-0767 | EA | 14" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,046.18 | 309.80 |
| | | *For Class 52 Rating, Deduct* | *-503.45* | |
| | | *For Class 54 Rating, Add* | *692.15* | |
| | | *For Class 55 Rating, Add* | *1,031.89* | |
| | | *For Class 56 Rating, Add* | *1,367.05* | |
| 40 05 19 00-0768 | EA | 14" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,280.36 | 311.53 |
| | | *For Class 52 Rating, Deduct* | *-528.92* | |
| | | *For Class 54 Rating, Add* | *726.92* | |
| | | *For Class 55 Rating, Add* | *1,083.59* | |
| | | *For Class 56 Rating, Add* | *1,435.46* | |
| 40 05 19 00-0769 | EA | 14" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,514.56 | 313.26 |
| | | *For Class 52 Rating, Deduct* | *-554.39* | |
| | | *For Class 54 Rating, Add* | *761.68* | |
| | | *For Class 55 Rating, Add* | *1,135.29* | |
| | | *For Class 56 Rating, Add* | *1,503.86* | |
| 40 05 19 00-0770 | EA | 14" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,748.75 | 314.99 |
| | | *For Class 52 Rating, Deduct* | *-579.86* | |
| | | *For Class 54 Rating, Add* | *796.45* | |
| | | *For Class 55 Rating, Add* | *1,187.00* | |
| | | *For Class 56 Rating, Add* | *1,572.27* | |
| 40 05 19 00-0771 | EA | 14" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,982.94 | 316.73 |
| | | *For Class 52 Rating, Deduct* | *-605.34* | |
| | | *For Class 54 Rating, Add* | *831.22* | |
| | | *For Class 55 Rating, Add* | *1,238.70* | |
| | | *For Class 56 Rating, Add* | *1,640.68* | |
| 40 05 19 00-0772 | EA | 14" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,217.13 | 318.45 |
| | | *For Class 52 Rating, Deduct* | *-630.81* | |
| | | *For Class 54 Rating, Add* | *865.98* | |
| | | *For Class 55 Rating, Add* | *1,290.40* | |
| | | *For Class 56 Rating, Add* | *1,709.09* | |
| 40 05 19 00-0773 | EA | 14" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,451.33 | 320.18 |
| | | *For Class 52 Rating, Deduct* | *-656.28* | |
| | | *For Class 54 Rating, Add* | *900.75* | |
| | | *For Class 55 Rating, Add* | *1,342.11* | |
| | | *For Class 56 Rating, Add* | *1,777.49* | |
| 40 05 19 00-0774 | EA | 14" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,685.52 | 321.92 |
| | | *For Class 52 Rating, Deduct* | *-681.75* | |
| | | *For Class 54 Rating, Add* | *935.52* | |
| | | *For Class 55 Rating, Add* | *1,393.81* | |
| | | *For Class 56 Rating, Add* | *1,845.90* | |
| 40 05 19 00-0775 | EA | 14" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,919.71 | 323.64 |
| | | *For Class 52 Rating, Deduct* | *-707.23* | |
| | | *For Class 54 Rating, Add* | *970.29* | |
| | | *For Class 55 Rating, Add* | *1,445.51* | |
| | | *For Class 56 Rating, Add* | *1,914.31* | |
| 40 05 19 00-0776 | EA | 14" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,153.91 | 325.37 |
| | | *For Class 52 Rating, Deduct* | *-732.70* | |
| | | *For Class 54 Rating, Add* | *1,005.05* | |
| | | *For Class 55 Rating, Add* | *1,497.22* | |
| | | *For Class 56 Rating, Add* | *1,982.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0777 | EA | 14" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,388.10 | 327.11 |
| | | *For Class 52 Rating, Deduct* | *-758.17* | |
| | | *For Class 54 Rating, Add* | *1,039.82* | |
| | | *For Class 55 Rating, Add* | *1,548.92* | |
| | | *For Class 56 Rating, Add* | *2,051.13* | |
| 40 05 19 00-0778 | EA | 14" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,622.30 | 328.83 |
| | | *For Class 52 Rating, Deduct* | *-783.65* | |
| | | *For Class 54 Rating, Add* | *1,074.59* | |
| | | *For Class 55 Rating, Add* | *1,600.62* | |
| | | *For Class 56 Rating, Add* | *2,119.53* | |
| 40 05 19 00-0779 | EA | 14" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,856.49 | 330.57 |
| | | *For Class 52 Rating, Deduct* | *-809.12* | |
| | | *For Class 54 Rating, Add* | *1,109.35* | |
| | | *For Class 55 Rating, Add* | *1,652.33* | |
| | | *For Class 56 Rating, Add* | *2,187.94* | |
| 40 05 19 00-0780 | EA | 14" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,090.68 | 332.30 |
| | | *For Class 52 Rating, Deduct* | *-834.59* | |
| | | *For Class 54 Rating, Add* | *1,144.12* | |
| | | *For Class 55 Rating, Add* | *1,704.03* | |
| | | *For Class 56 Rating, Add* | *2,256.35* | |
| 40 05 19 00-0781 | EA | 14" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,324.88 | 334.02 |
| | | *For Class 52 Rating, Deduct* | *-860.06* | |
| | | *For Class 54 Rating, Add* | *1,178.89* | |
| | | *For Class 55 Rating, Add* | *1,755.73* | |
| | | *For Class 56 Rating, Add* | *2,324.76* | |
| 40 05 19 00-0782 | EA | 14" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,559.06 | 335.76 |
| | | *For Class 52 Rating, Deduct* | *-885.54* | |
| | | *For Class 54 Rating, Add* | *1,213.66* | |
| | | *For Class 55 Rating, Add* | *1,807.44* | |
| | | *For Class 56 Rating, Add* | *2,393.16* | |
| 40 05 19 00-0783 | EA | 14" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,793.26 | 337.49 |
| | | *For Class 52 Rating, Deduct* | *-911.01* | |
| | | *For Class 54 Rating, Add* | *1,248.42* | |
| | | *For Class 55 Rating, Add* | *1,859.14* | |
| | | *For Class 56 Rating, Add* | *2,461.57* | |
| 40 05 19 00-0784 | EA | 14" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,027.45 | 339.23 |
| | | *For Class 52 Rating, Deduct* | *-936.48* | |
| | | *For Class 54 Rating, Add* | *1,283.19* | |
| | | *For Class 55 Rating, Add* | *1,910.84* | |
| | | *For Class 56 Rating, Add* | *2,529.98* | |
| 40 05 19 00-0785 | EA | 14" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,261.64 | 340.95 |
| | | *For Class 52 Rating, Deduct* | *-961.96* | |
| | | *For Class 54 Rating, Add* | *1,317.96* | |
| | | *For Class 55 Rating, Add* | *1,962.54* | |
| | | *For Class 56 Rating, Add* | *2,598.39* | |
| 40 05 19 00-0786 | EA | 14" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,495.84 | 342.68 |
| | | *For Class 52 Rating, Deduct* | *-987.43* | |
| | | *For Class 54 Rating, Add* | *1,352.72* | |
| | | *For Class 55 Rating, Add* | *2,014.25* | |
| | | *For Class 56 Rating, Add* | *2,666.79* | |
| 40 05 19 00-0787 | EA | 14" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,730.03 | 344.42 |
| | | *For Class 52 Rating, Deduct* | *-1,012.90* | |
| | | *For Class 54 Rating, Add* | *1,387.49* | |
| | | *For Class 55 Rating, Add* | *2,065.95* | |
| | | *For Class 56 Rating, Add* | *2,735.20* | |
| 40 05 19 00-0788 | EA | 14" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,964.23 | 346.14 |
| | | *For Class 52 Rating, Deduct* | *-1,038.37* | |
| | | *For Class 54 Rating, Add* | *1,422.26* | |
| | | *For Class 55 Rating, Add* | *2,117.66* | |
| | | *For Class 56 Rating, Add* | *2,803.61* | |
| 40 05 19 00-0789 | EA | 14" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,198.42 | 347.87 |
| | | *For Class 52 Rating, Deduct* | *-1,063.85* | |
| | | *For Class 54 Rating, Add* | *1,457.03* | |
| | | *For Class 55 Rating, Add* | *2,169.36* | |
| | | *For Class 56 Rating, Add* | *2,872.02* | |
| 40 05 19 00-0790 | EA | 14" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,432.62 | 349.61 |
| | | *For Class 52 Rating, Deduct* | *-1,089.32* | |
| | | *For Class 54 Rating, Add* | *1,491.79* | |
| | | *For Class 55 Rating, Add* | *2,221.06* | |
| | | *For Class 56 Rating, Add* | *2,940.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0791 | EA | 14" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,666.81 | 351.33 |
| | | *For Class 52 Rating, Deduct* | *-1,114.79* | |
| | | *For Class 54 Rating, Add* | *1,526.56* | |
| | | *For Class 55 Rating, Add* | *2,272.76* | |
| | | *For Class 56 Rating, Add* | *3,008.84* | |
| 40 05 19 00-0792 | EA | 14" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,901.00 | 353.07 |
| | | *For Class 52 Rating, Deduct* | *-1,140.27* | |
| | | *For Class 54 Rating, Add* | *1,561.33* | |
| | | *For Class 55 Rating, Add* | *2,324.47* | |
| | | *For Class 56 Rating, Add* | *3,077.24* | |
| 40 05 19 00-0793 | EA | 14" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,135.19 | 354.80 |
| | | *For Class 52 Rating, Deduct* | *-1,165.74* | |
| | | *For Class 54 Rating, Add* | *1,596.09* | |
| | | *For Class 55 Rating, Add* | *2,376.17* | |
| | | *For Class 56 Rating, Add* | *3,145.65* | |

## 40 05 19 00-0794 16" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0795 | EA | 16" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,905.05 | 332.30 |
| | | *For Class 52 Rating, Deduct* | *-264.17* | |
| | | *For Class 54 Rating, Add* | *366.28* | |
| | | *For Class 55 Rating, Add* | *547.63* | |
| | | *For Class 56 Rating, Add* | *726.59* | |
| 40 05 19 00-0796 | EA | 16" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,178.28 | 334.02 |
| | | *For Class 52 Rating, Deduct* | *-293.94* | |
| | | *For Class 54 Rating, Add* | *406.90* | |
| | | *For Class 55 Rating, Add* | *608.04* | |
| | | *For Class 56 Rating, Add* | *806.51* | |
| 40 05 19 00-0797 | EA | 16" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,451.49 | 335.76 |
| | | *For Class 52 Rating, Deduct* | *-323.70* | |
| | | *For Class 54 Rating, Add* | *447.52* | |
| | | *For Class 55 Rating, Add* | *668.45* | |
| | | *For Class 56 Rating, Add* | *886.43* | |
| 40 05 19 00-0798 | EA | 16" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,724.72 | 337.49 |
| | | *For Class 52 Rating, Deduct* | *-353.47* | |
| | | *For Class 54 Rating, Add* | *488.14* | |
| | | *For Class 55 Rating, Add* | *728.85* | |
| | | *For Class 56 Rating, Add* | *966.35* | |
| 40 05 19 00-0799 | EA | 16" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,997.94 | 339.23 |
| | | *For Class 52 Rating, Deduct* | *-383.24* | |
| | | *For Class 54 Rating, Add* | *528.76* | |
| | | *For Class 55 Rating, Add* | *789.26* | |
| | | *For Class 56 Rating, Add* | *1,046.27* | |
| 40 05 19 00-0800 | EA | 16" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,271.16 | 340.95 |
| | | *For Class 52 Rating, Deduct* | *-413.00* | |
| | | *For Class 54 Rating, Add* | *569.38* | |
| | | *For Class 55 Rating, Add* | *849.67* | |
| | | *For Class 56 Rating, Add* | *1,126.20* | |
| 40 05 19 00-0801 | EA | 16" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,544.39 | 342.68 |
| | | *For Class 52 Rating, Deduct* | *-442.77* | |
| | | *For Class 54 Rating, Add* | *610.01* | |
| | | *For Class 55 Rating, Add* | *910.07* | |
| | | *For Class 56 Rating, Add* | *1,206.12* | |
| 40 05 19 00-0802 | EA | 16" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,817.61 | 344.42 |
| | | *For Class 52 Rating, Deduct* | *-472.53* | |
| | | *For Class 54 Rating, Add* | *650.63* | |
| | | *For Class 55 Rating, Add* | *970.48* | |
| | | *For Class 56 Rating, Add* | *1,286.04* | |
| 40 05 19 00-0803 | EA | 16" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,090.83 | 346.14 |
| | | *For Class 52 Rating, Deduct* | *-502.30* | |
| | | *For Class 54 Rating, Add* | *691.25* | |
| | | *For Class 55 Rating, Add* | *1,030.89* | |
| | | *For Class 56 Rating, Add* | *1,365.96* | |
| 40 05 19 00-0804 | EA | 16" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,338.03 | 347.87 |
| | | *For Class 52 Rating, Deduct* | *-529.20* | |
| | | *For Class 54 Rating, Add* | *727.97* | |
| | | *For Class 55 Rating, Add* | *1,085.49* | |
| | | *For Class 56 Rating, Add* | *1,438.21* | |
| 40 05 19 00-0805 | EA | 16" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,637.28 | 349.61 |
| | | *For Class 52 Rating, Deduct* | *-561.83* | |
| | | *For Class 54 Rating, Add* | *772.49* | |
| | | *For Class 55 Rating, Add* | *1,151.70* | |
| | | *For Class 56 Rating, Add* | *1,525.80* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0806 | EA | 16" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,910.50 | 351.33 |
| | | *For Class 52 Rating, Deduct* | *-591.60* | |
| | | *For Class 54 Rating, Add* | *813.11* | |
| | | *For Class 55 Rating, Add* | *1,212.11* | |
| | | *For Class 56 Rating, Add* | *1,605.72* | |
| 40 05 19 00-0807 | EA | 16" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,183.72 | 353.07 |
| | | *For Class 52 Rating, Deduct* | *-621.36* | |
| | | *For Class 54 Rating, Add* | *853.73* | |
| | | *For Class 55 Rating, Add* | *1,272.51* | |
| | | *For Class 56 Rating, Add* | *1,685.65* | |
| 40 05 19 00-0808 | EA | 16" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,456.94 | 354.80 |
| | | *For Class 52 Rating, Deduct* | *-651.13* | |
| | | *For Class 54 Rating, Add* | *894.36* | |
| | | *For Class 55 Rating, Add* | *1,332.92* | |
| | | *For Class 56 Rating, Add* | *1,765.57* | |
| 40 05 19 00-0809 | EA | 16" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,730.16 | 356.52 |
| | | *For Class 52 Rating, Deduct* | *-680.90* | |
| | | *For Class 54 Rating, Add* | *934.98* | |
| | | *For Class 55 Rating, Add* | *1,393.33* | |
| | | *For Class 56 Rating, Add* | *1,845.49* | |
| 40 05 19 00-0810 | EA | 16" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,003.39 | 358.26 |
| | | *For Class 52 Rating, Deduct* | *-710.66* | |
| | | *For Class 54 Rating, Add* | *975.60* | |
| | | *For Class 55 Rating, Add* | *1,453.73* | |
| | | *For Class 56 Rating, Add* | *1,925.41* | |
| 40 05 19 00-0811 | EA | 16" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,276.60 | 359.99 |
| | | *For Class 52 Rating, Deduct* | *-740.43* | |
| | | *For Class 54 Rating, Add* | *1,016.22* | |
| | | *For Class 55 Rating, Add* | *1,514.14* | |
| | | *For Class 56 Rating, Add* | *2,005.33* | |
| 40 05 19 00-0812 | EA | 16" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,549.83 | 361.72 |
| | | *For Class 52 Rating, Deduct* | *-770.19* | |
| | | *For Class 54 Rating, Add* | *1,056.84* | |
| | | *For Class 55 Rating, Add* | *1,574.55* | |
| | | *For Class 56 Rating, Add* | *2,085.25* | |
| 40 05 19 00-0813 | EA | 16" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,823.06 | 363.45 |
| | | *For Class 52 Rating, Deduct* | *-799.96* | |
| | | *For Class 54 Rating, Add* | *1,097.46* | |
| | | *For Class 55 Rating, Add* | *1,634.96* | |
| | | *For Class 56 Rating, Add* | *2,165.17* | |
| 40 05 19 00-0814 | EA | 16" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,096.27 | 365.18 |
| | | *For Class 52 Rating, Deduct* | *-829.73* | |
| | | *For Class 54 Rating, Add* | *1,138.09* | |
| | | *For Class 55 Rating, Add* | *1,695.36* | |
| | | *For Class 56 Rating, Add* | *2,245.09* | |
| 40 05 19 00-0815 | EA | 16" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,369.50 | 366.92 |
| | | *For Class 52 Rating, Deduct* | *-859.49* | |
| | | *For Class 54 Rating, Add* | *1,178.71* | |
| | | *For Class 55 Rating, Add* | *1,755.77* | |
| | | *For Class 56 Rating, Add* | *2,325.02* | |
| 40 05 19 00-0816 | EA | 16" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,642.72 | 368.64 |
| | | *For Class 52 Rating, Deduct* | *-889.26* | |
| | | *For Class 54 Rating, Add* | *1,219.33* | |
| | | *For Class 55 Rating, Add* | *1,816.18* | |
| | | *For Class 56 Rating, Add* | *2,404.94* | |
| 40 05 19 00-0817 | EA | 16" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,915.94 | 370.37 |
| | | *For Class 52 Rating, Deduct* | *-919.02* | |
| | | *For Class 54 Rating, Add* | *1,259.95* | |
| | | *For Class 55 Rating, Add* | *1,876.58* | |
| | | *For Class 56 Rating, Add* | *2,484.86* | |
| 40 05 19 00-0818 | EA | 16" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,189.16 | 372.11 |
| | | *For Class 52 Rating, Deduct* | *-948.79* | |
| | | *For Class 54 Rating, Add* | *1,300.57* | |
| | | *For Class 55 Rating, Add* | *1,936.99* | |
| | | *For Class 56 Rating, Add* | *2,564.78* | |
| 40 05 19 00-0819 | EA | 16" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,462.38 | 373.83 |
| | | *For Class 52 Rating, Deduct* | *-978.56* | |
| | | *For Class 54 Rating, Add* | *1,341.19* | |
| | | *For Class 55 Rating, Add* | *1,997.39* | |
| | | *For Class 56 Rating, Add* | *2,644.70* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0820 | EA | 16" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,735.60 | 375.57 |
| | | *For Class 52 Rating, Deduct* | *-1,008.32* | |
| | | *For Class 54 Rating, Add* | *1,381.81* | |
| | | *For Class 55 Rating, Add* | *2,057.80* | |
| | | *For Class 56 Rating, Add* | *2,724.62* | |
| 40 05 19 00-0821 | EA | 16" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,008.82 | 377.30 |
| | | *For Class 52 Rating, Deduct* | *-1,038.09* | |
| | | *For Class 54 Rating, Add* | *1,422.43* | |
| | | *For Class 55 Rating, Add* | *2,118.21* | |
| | | *For Class 56 Rating, Add* | *2,804.54* | |
| 40 05 19 00-0822 | EA | 16" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,282.05 | 379.02 |
| | | *For Class 52 Rating, Deduct* | *-1,067.85* | |
| | | *For Class 54 Rating, Add* | *1,463.06* | |
| | | *For Class 55 Rating, Add* | *2,178.61* | |
| | | *For Class 56 Rating, Add* | *2,884.46* | |
| 40 05 19 00-0823 | EA | 16" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,555.26 | 380.76 |
| | | *For Class 52 Rating, Deduct* | *-1,097.62* | |
| | | *For Class 54 Rating, Add* | *1,503.68* | |
| | | *For Class 55 Rating, Add* | *2,239.02* | |
| | | *For Class 56 Rating, Add* | *2,964.38* | |
| 40 05 19 00-0824 | EA | 16" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,828.49 | 382.49 |
| | | *For Class 52 Rating, Deduct* | *-1,127.39* | |
| | | *For Class 54 Rating, Add* | *1,544.30* | |
| | | *For Class 55 Rating, Add* | *2,299.43* | |
| | | *For Class 56 Rating, Add* | *3,044.31* | |
| 40 05 19 00-0825 | EA | 16" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,101.71 | 384.22 |
| | | *For Class 52 Rating, Deduct* | *-1,157.15* | |
| | | *For Class 54 Rating, Add* | *1,584.92* | |
| | | *For Class 55 Rating, Add* | *2,359.83* | |
| | | *For Class 56 Rating, Add* | *3,124.23* | |
| 40 05 19 00-0826 | EA | 16" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,374.93 | 385.95 |
| | | *For Class 52 Rating, Deduct* | *-1,186.92* | |
| | | *For Class 54 Rating, Add* | *1,625.54* | |
| | | *For Class 55 Rating, Add* | *2,420.24* | |
| | | *For Class 56 Rating, Add* | *3,204.15* | |
| 40 05 19 00-0827 | EA | 16" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,648.16 | 387.68 |
| | | *For Class 52 Rating, Deduct* | *-1,216.68* | |
| | | *For Class 54 Rating, Add* | *1,666.16* | |
| | | *For Class 55 Rating, Add* | *2,480.65* | |
| | | *For Class 56 Rating, Add* | *3,284.07* | |
| 40 05 19 00-0828 | EA | 16" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,921.37 | 389.41 |
| | | *For Class 52 Rating, Deduct* | *-1,246.45* | |
| | | *For Class 54 Rating, Add* | *1,706.78* | |
| | | *For Class 55 Rating, Add* | *2,541.05* | |
| | | *For Class 56 Rating, Add* | *3,363.99* | |
| 40 05 19 00-0829 | EA | 16" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,194.60 | 391.14 |
| | | *For Class 52 Rating, Deduct* | *-1,276.22* | |
| | | *For Class 54 Rating, Add* | *1,747.41* | |
| | | *For Class 55 Rating, Add* | *2,601.46* | |
| | | *For Class 56 Rating, Add* | *3,443.91* | |
| 40 05 19 00-0830 | EA | 16" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,467.83 | 392.87 |
| | | *For Class 52 Rating, Deduct* | *-1,305.98* | |
| | | *For Class 54 Rating, Add* | *1,788.03* | |
| | | *For Class 55 Rating, Add* | *2,661.87* | |
| | | *For Class 56 Rating, Add* | *3,523.83* | |
| 40 05 19 00-0831 | EA | 16" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,741.04 | 394.61 |
| | | *For Class 52 Rating, Deduct* | *-1,335.75* | |
| | | *For Class 54 Rating, Add* | *1,828.65* | |
| | | *For Class 55 Rating, Add* | *2,722.27* | |
| | | *For Class 56 Rating, Add* | *3,603.76* | |
| 40 05 19 00-0832 | EA | 16" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,014.27 | 396.33 |
| | | *For Class 52 Rating, Deduct* | *-1,365.51* | |
| | | *For Class 54 Rating, Add* | *1,869.27* | |
| | | *For Class 55 Rating, Add* | *2,782.68* | |
| | | *For Class 56 Rating, Add* | *3,683.68* | |

### 40 05 19 00-0833 18" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0834 | EA | 18" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,416.56 | 374.53 |
| | | *For Class 52 Rating, Deduct* | *-313.40* | |
| | | *For Class 54 Rating, Add* | *434.17* | |
| | | *For Class 55 Rating, Add* | *648.97* | |
| | | *For Class 56 Rating, Add* | *860.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0835 | EA | 18" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,731.42 | 376.26 |
| | | *For Class 52 Rating, Deduct* | *-347.75* | |
| | | *For Class 54 Rating, Add* | *481.04* | |
| | | *For Class 55 Rating, Add* | *718.66* | |
| | | *For Class 56 Rating, Add* | *953.12* | |
| 40 05 19 00-0836 | EA | 18" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,046.28 | 377.99 |
| | | *For Class 52 Rating, Deduct* | *-382.09* | |
| | | *For Class 54 Rating, Add* | *527.91* | |
| | | *For Class 55 Rating, Add* | *788.35* | |
| | | *For Class 56 Rating, Add* | *1,045.32* | |
| 40 05 19 00-0837 | EA | 18" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,361.12 | 379.72 |
| | | *For Class 52 Rating, Deduct* | *-416.44* | |
| | | *For Class 54 Rating, Add* | *574.77* | |
| | | *For Class 55 Rating, Add* | *858.04* | |
| | | *For Class 56 Rating, Add* | *1,137.52* | |
| 40 05 19 00-0838 | EA | 18" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,675.98 | 381.45 |
| | | *For Class 52 Rating, Deduct* | *-450.78* | |
| | | *For Class 54 Rating, Add* | *621.64* | |
| | | *For Class 55 Rating, Add* | *927.73* | |
| | | *For Class 56 Rating, Add* | *1,229.72* | |
| 40 05 19 00-0839 | EA | 18" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,990.82 | 383.19 |
| | | *For Class 52 Rating, Deduct* | *-485.13* | |
| | | *For Class 54 Rating, Add* | *668.50* | |
| | | *For Class 55 Rating, Add* | *997.42* | |
| | | *For Class 56 Rating, Add* | *1,321.92* | |
| 40 05 19 00-0840 | EA | 18" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,305.68 | 384.91 |
| | | *For Class 52 Rating, Deduct* | *-519.47* | |
| | | *For Class 54 Rating, Add* | *715.37* | |
| | | *For Class 55 Rating, Add* | *1,067.11* | |
| | | *For Class 56 Rating, Add* | *1,414.13* | |
| 40 05 19 00-0841 | EA | 18" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,620.54 | 386.64 |
| | | *For Class 52 Rating, Deduct* | *-553.82* | |
| | | *For Class 54 Rating, Add* | *762.24* | |
| | | *For Class 55 Rating, Add* | *1,136.80* | |
| | | *For Class 56 Rating, Add* | *1,506.33* | |
| 40 05 19 00-0842 | EA | 18" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,935.39 | 388.38 |
| | | *For Class 52 Rating, Deduct* | *-588.16* | |
| | | *For Class 54 Rating, Add* | *809.10* | |
| | | *For Class 55 Rating, Add* | *1,206.49* | |
| | | *For Class 56 Rating, Add* | *1,598.53* | |
| 40 05 19 00-0843 | EA | 18" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,250.25 | 390.11 |
| | | *For Class 52 Rating, Deduct* | *-622.51* | |
| | | *For Class 54 Rating, Add* | *855.97* | |
| | | *For Class 55 Rating, Add* | *1,276.18* | |
| | | *For Class 56 Rating, Add* | *1,690.74* | |
| 40 05 19 00-0844 | EA | 18" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,565.10 | 391.84 |
| | | *For Class 52 Rating, Deduct* | *-656.86* | |
| | | *For Class 54 Rating, Add* | *902.84* | |
| | | *For Class 55 Rating, Add* | *1,345.87* | |
| | | *For Class 56 Rating, Add* | *1,782.94* | |
| 40 05 19 00-0845 | EA | 18" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,879.95 | 393.57 |
| | | *For Class 52 Rating, Deduct* | *-691.20* | |
| | | *For Class 54 Rating, Add* | *949.70* | |
| | | *For Class 55 Rating, Add* | *1,415.56* | |
| | | *For Class 56 Rating, Add* | *1,875.14* | |
| 40 05 19 00-0846 | EA | 18" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,194.80 | 395.30 |
| | | *For Class 52 Rating, Deduct* | *-725.55* | |
| | | *For Class 54 Rating, Add* | *996.57* | |
| | | *For Class 55 Rating, Add* | *1,485.25* | |
| | | *For Class 56 Rating, Add* | *1,967.34* | |
| 40 05 19 00-0847 | EA | 18" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,509.66 | 397.03 |
| | | *For Class 52 Rating, Deduct* | *-759.89* | |
| | | *For Class 54 Rating, Add* | *1,043.43* | |
| | | *For Class 55 Rating, Add* | *1,554.94* | |
| | | *For Class 56 Rating, Add* | *2,059.55* | |
| 40 05 19 00-0848 | EA | 18" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,824.51 | 398.76 |
| | | *For Class 52 Rating, Deduct* | *-794.24* | |
| | | *For Class 54 Rating, Add* | *1,090.30* | |
| | | *For Class 55 Rating, Add* | *1,624.63* | |
| | | *For Class 56 Rating, Add* | *2,151.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0849 | EA | 18" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,139.36 | 400.49 |
| | | *For Class 52 Rating, Deduct* | *-828.58* | |
| | | *For Class 54 Rating, Add* | *1,137.17* | |
| | | *For Class 55 Rating, Add* | *1,694.32* | |
| | | *For Class 56 Rating, Add* | *2,243.95* | |
| 40 05 19 00-0850 | EA | 18" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,454.22 | 402.22 |
| | | *For Class 52 Rating, Deduct* | *-862.93* | |
| | | *For Class 54 Rating, Add* | *1,184.03* | |
| | | *For Class 55 Rating, Add* | *1,764.01* | |
| | | *For Class 56 Rating, Add* | *2,336.15* | |
| 40 05 19 00-0851 | EA | 18" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,769.06 | 403.95 |
| | | *For Class 52 Rating, Deduct* | *-897.27* | |
| | | *For Class 54 Rating, Add* | *1,230.90* | |
| | | *For Class 55 Rating, Add* | *1,833.70* | |
| | | *For Class 56 Rating, Add* | *2,428.35* | |
| 40 05 19 00-0852 | EA | 18" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,083.92 | 405.69 |
| | | *For Class 52 Rating, Deduct* | *-931.62* | |
| | | *For Class 54 Rating, Add* | *1,277.76* | |
| | | *For Class 55 Rating, Add* | *1,903.39* | |
| | | *For Class 56 Rating, Add* | *2,520.56* | |
| 40 05 19 00-0853 | EA | 18" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,398.77 | 407.41 |
| | | *For Class 52 Rating, Deduct* | *-965.96* | |
| | | *For Class 54 Rating, Add* | *1,324.63* | |
| | | *For Class 55 Rating, Add* | *1,973.09* | |
| | | *For Class 56 Rating, Add* | *2,612.76* | |
| 40 05 19 00-0854 | EA | 18" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,713.62 | 409.14 |
| | | *For Class 52 Rating, Deduct* | *-1,000.31* | |
| | | *For Class 54 Rating, Add* | *1,371.50* | |
| | | *For Class 55 Rating, Add* | *2,042.78* | |
| | | *For Class 56 Rating, Add* | *2,704.96* | |
| 40 05 19 00-0855 | EA | 18" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,028.48 | 410.88 |
| | | *For Class 52 Rating, Deduct* | *-1,034.65* | |
| | | *For Class 54 Rating, Add* | *1,418.36* | |
| | | *For Class 55 Rating, Add* | *2,112.47* | |
| | | *For Class 56 Rating, Add* | *2,797.16* | |
| 40 05 19 00-0856 | EA | 18" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,343.32 | 412.60 |
| | | *For Class 52 Rating, Deduct* | *-1,069.00* | |
| | | *For Class 54 Rating, Add* | *1,465.23* | |
| | | *For Class 55 Rating, Add* | *2,182.16* | |
| | | *For Class 56 Rating, Add* | *2,889.37* | |
| 40 05 19 00-0857 | EA | 18" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,658.18 | 414.34 |
| | | *For Class 52 Rating, Deduct* | *-1,103.34* | |
| | | *For Class 54 Rating, Add* | *1,512.09* | |
| | | *For Class 55 Rating, Add* | *2,251.85* | |
| | | *For Class 56 Rating, Add* | *2,981.57* | |
| 40 05 19 00-0858 | EA | 18" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,973.03 | 416.07 |
| | | *For Class 52 Rating, Deduct* | *-1,137.69* | |
| | | *For Class 54 Rating, Add* | *1,558.96* | |
| | | *For Class 55 Rating, Add* | *2,321.54* | |
| | | *For Class 56 Rating, Add* | *3,073.77* | |
| 40 05 19 00-0859 | EA | 18" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,287.88 | 417.80 |
| | | *For Class 52 Rating, Deduct* | *-1,172.03* | |
| | | *For Class 54 Rating, Add* | *1,605.83* | |
| | | *For Class 55 Rating, Add* | *2,391.23* | |
| | | *For Class 56 Rating, Add* | *3,165.97* | |
| 40 05 19 00-0860 | EA | 18" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,602.74 | 419.53 |
| | | *For Class 52 Rating, Deduct* | *-1,206.38* | |
| | | *For Class 54 Rating, Add* | *1,652.69* | |
| | | *For Class 55 Rating, Add* | *2,460.92* | |
| | | *For Class 56 Rating, Add* | *3,258.17* | |
| 40 05 19 00-0861 | EA | 18" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,917.59 | 421.26 |
| | | *For Class 52 Rating, Deduct* | *-1,240.73* | |
| | | *For Class 54 Rating, Add* | *1,699.56* | |
| | | *For Class 55 Rating, Add* | *2,530.61* | |
| | | *For Class 56 Rating, Add* | *3,350.38* | |
| 40 05 19 00-0862 | EA | 18" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,232.44 | 422.99 |
| | | *For Class 52 Rating, Deduct* | *-1,275.07* | |
| | | *For Class 54 Rating, Add* | *1,746.42* | |
| | | *For Class 55 Rating, Add* | *2,600.30* | |
| | | *For Class 56 Rating, Add* | *3,442.58* | |

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| | MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|---|
| 40 05 19 00-0863 | | EA | 18" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,547.29 | 424.72 |
| | | | *For Class 52 Rating, Deduct* | *-1,309.42* | |
| | | | *For Class 54 Rating, Add* | *1,793.29* | |
| | | | *For Class 55 Rating, Add* | *2,669.99* | |
| | | | *For Class 56 Rating, Add* | *3,534.78* | |
| 40 05 19 00-0864 | | EA | 18" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,862.15 | 426.45 |
| | | | *For Class 52 Rating, Deduct* | *-1,343.76* | |
| | | | *For Class 54 Rating, Add* | *1,840.16* | |
| | | | *For Class 55 Rating, Add* | *2,739.68* | |
| | | | *For Class 56 Rating, Add* | *3,626.98* | |
| 40 05 19 00-0865 | | EA | 18" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,176.99 | 428.19 |
| | | | *For Class 52 Rating, Deduct* | *-1,378.11* | |
| | | | *For Class 54 Rating, Add* | *1,887.02* | |
| | | | *For Class 55 Rating, Add* | *2,809.37* | |
| | | | *For Class 56 Rating, Add* | *3,719.19* | |
| 40 05 19 00-0866 | | EA | 18" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,491.86 | 429.91 |
| | | | *For Class 52 Rating, Deduct* | *-1,412.45* | |
| | | | *For Class 54 Rating, Add* | *1,933.89* | |
| | | | *For Class 55 Rating, Add* | *2,879.06* | |
| | | | *For Class 56 Rating, Add* | *3,811.39* | |
| 40 05 19 00-0867 | | EA | 18" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,806.72 | 431.64 |
| | | | *For Class 52 Rating, Deduct* | *-1,446.80* | |
| | | | *For Class 54 Rating, Add* | *1,980.75* | |
| | | | *For Class 55 Rating, Add* | *2,948.75* | |
| | | | *For Class 56 Rating, Add* | *3,903.59* | |
| 40 05 19 00-0868 | | EA | 18" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,121.56 | 433.38 |
| | | | *For Class 52 Rating, Deduct* | *-1,481.14* | |
| | | | *For Class 54 Rating, Add* | *2,027.62* | |
| | | | *For Class 55 Rating, Add* | *3,018.44* | |
| | | | *For Class 56 Rating, Add* | *3,995.80* | |
| 40 05 19 00-0869 | | EA | 18" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,436.42 | 435.10 |
| | | | *For Class 52 Rating, Deduct* | *-1,515.49* | |
| | | | *For Class 54 Rating, Add* | *2,074.49* | |
| | | | *For Class 55 Rating, Add* | *3,088.13* | |
| | | | *For Class 56 Rating, Add* | *4,088.00* | |
| 40 05 19 00-0870 | | EA | 18" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,751.27 | 436.84 |
| | | | *For Class 52 Rating, Deduct* | *-1,549.83* | |
| | | | *For Class 54 Rating, Add* | *2,121.35* | |
| | | | *For Class 55 Rating, Add* | *3,157.82* | |
| | | | *For Class 56 Rating, Add* | *4,180.20* | |
| 40 05 19 00-0871 | | EA | 18" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,066.12 | 438.57 |
| | | | *For Class 52 Rating, Deduct* | *-1,584.18* | |
| | | | *For Class 54 Rating, Add* | *2,168.22* | |
| | | | *For Class 55 Rating, Add* | *3,227.51* | |
| | | | *For Class 56 Rating, Add* | *4,272.40* | |

## 40 05 19 00-0872 20" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | | |
|---|---|---|---|---|---|
| 40 05 19 00-0873 | | EA | 20" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,975.57 | 427.49 |
| | | | *For Class 52 Rating, Deduct* | *-366.06* | |
| | | | *For Class 54 Rating, Add* | *506.95* | |
| | | | *For Class 55 Rating, Add* | *757.66* | |
| | | | *For Class 56 Rating, Add* | *1,005.04* | |
| 40 05 19 00-0874 | | EA | 20" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,337.25 | 429.22 |
| | | | *For Class 52 Rating, Deduct* | *-405.56* | |
| | | | *For Class 54 Rating, Add* | *560.84* | |
| | | | *For Class 55 Rating, Add* | *837.79* | |
| | | | *For Class 56 Rating, Add* | *1,111.05* | |
| 40 05 19 00-0875 | | EA | 20" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,698.94 | 430.95 |
| | | | *For Class 52 Rating, Deduct* | *-445.06* | |
| | | | *For Class 54 Rating, Add* | *614.73* | |
| | | | *For Class 55 Rating, Add* | *917.93* | |
| | | | *For Class 56 Rating, Add* | *1,217.07* | |
| 40 05 19 00-0876 | | EA | 20" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,060.63 | 432.68 |
| | | | *For Class 52 Rating, Deduct* | *-484.56* | |
| | | | *For Class 54 Rating, Add* | *668.62* | |
| | | | *For Class 55 Rating, Add* | *998.06* | |
| | | | *For Class 56 Rating, Add* | *1,323.09* | |
| 40 05 19 00-0877 | | EA | 20" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,422.32 | 434.41 |
| | | | *For Class 52 Rating, Deduct* | *-524.05* | |
| | | | *For Class 54 Rating, Add* | *722.52* | |
| | | | *For Class 55 Rating, Add* | *1,078.20* | |
| | | | *For Class 56 Rating, Add* | *1,429.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0878 | EA | 20" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,784.00 | 436.14 |
| | | *For Class 52 Rating, Deduct* | *-563.55* | |
| | | *For Class 54 Rating, Add* | *776.41* | |
| | | *For Class 55 Rating, Add* | *1,158.33* | |
| | | *For Class 56 Rating, Add* | *1,535.13* | |
| 40 05 19 00-0879 | EA | 20" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,145.69 | 437.88 |
| | | *For Class 52 Rating, Deduct* | *-603.05* | |
| | | *For Class 54 Rating, Add* | *830.30* | |
| | | *For Class 55 Rating, Add* | *1,238.46* | |
| | | *For Class 56 Rating, Add* | *1,641.15* | |
| 40 05 19 00-0880 | EA | 20" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,507.37 | 439.60 |
| | | *For Class 52 Rating, Deduct* | *-642.54* | |
| | | *For Class 54 Rating, Add* | *884.19* | |
| | | *For Class 55 Rating, Add* | *1,318.60* | |
| | | *For Class 56 Rating, Add* | *1,747.16* | |
| 40 05 19 00-0881 | EA | 20" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,869.07 | 441.33 |
| | | *For Class 52 Rating, Deduct* | *-682.04* | |
| | | *For Class 54 Rating, Add* | *938.08* | |
| | | *For Class 55 Rating, Add* | *1,398.73* | |
| | | *For Class 56 Rating, Add* | *1,853.18* | |
| 40 05 19 00-0882 | EA | 20" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,230.75 | 443.07 |
| | | *For Class 52 Rating, Deduct* | *-721.54* | |
| | | *For Class 54 Rating, Add* | *991.97* | |
| | | *For Class 55 Rating, Add* | *1,478.87* | |
| | | *For Class 56 Rating, Add* | *1,959.20* | |
| 40 05 19 00-0883 | EA | 20" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,592.44 | 444.79 |
| | | *For Class 52 Rating, Deduct* | *-761.04* | |
| | | *For Class 54 Rating, Add* | *1,045.86* | |
| | | *For Class 55 Rating, Add* | *1,559.00* | |
| | | *For Class 56 Rating, Add* | *2,065.22* | |
| 40 05 19 00-0884 | EA | 20" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,954.13 | 446.52 |
| | | *For Class 52 Rating, Deduct* | *-800.53* | |
| | | *For Class 54 Rating, Add* | *1,099.75* | |
| | | *For Class 55 Rating, Add* | *1,639.14* | |
| | | *For Class 56 Rating, Add* | *2,171.24* | |
| 40 05 19 00-0885 | EA | 20" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,315.81 | 448.26 |
| | | *For Class 52 Rating, Deduct* | *-840.03* | |
| | | *For Class 54 Rating, Add* | *1,153.65* | |
| | | *For Class 55 Rating, Add* | *1,719.27* | |
| | | *For Class 56 Rating, Add* | *2,277.26* | |
| 40 05 19 00-0886 | EA | 20" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,677.50 | 449.98 |
| | | *For Class 52 Rating, Deduct* | *-879.53* | |
| | | *For Class 54 Rating, Add* | *1,207.54* | |
| | | *For Class 55 Rating, Add* | *1,799.40* | |
| | | *For Class 56 Rating, Add* | *2,383.28* | |
| 40 05 19 00-0887 | EA | 20" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,039.19 | 451.72 |
| | | *For Class 52 Rating, Deduct* | *-919.02* | |
| | | *For Class 54 Rating, Add* | *1,261.43* | |
| | | *For Class 55 Rating, Add* | *1,879.54* | |
| | | *For Class 56 Rating, Add* | *2,489.30* | |
| 40 05 19 00-0888 | EA | 20" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,400.87 | 453.45 |
| | | *For Class 52 Rating, Deduct* | *-958.52* | |
| | | *For Class 54 Rating, Add* | *1,315.32* | |
| | | *For Class 55 Rating, Add* | *1,959.67* | |
| | | *For Class 56 Rating, Add* | *2,595.31* | |
| 40 05 19 00-0889 | EA | 20" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,762.57 | 455.18 |
| | | *For Class 52 Rating, Deduct* | *-998.02* | |
| | | *For Class 54 Rating, Add* | *1,369.21* | |
| | | *For Class 55 Rating, Add* | *2,039.81* | |
| | | *For Class 56 Rating, Add* | *2,701.33* | |
| 40 05 19 00-0890 | EA | 20" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,124.25 | 456.91 |
| | | *For Class 52 Rating, Deduct* | *-1,037.52* | |
| | | *For Class 54 Rating, Add* | *1,423.10* | |
| | | *For Class 55 Rating, Add* | *2,119.94* | |
| | | *For Class 56 Rating, Add* | *2,807.35* | |
| 40 05 19 00-0891 | EA | 20" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,485.93 | 458.64 |
| | | *For Class 52 Rating, Deduct* | *-1,077.01* | |
| | | *For Class 54 Rating, Add* | *1,476.99* | |
| | | *For Class 55 Rating, Add* | *2,200.08* | |
| | | *For Class 56 Rating, Add* | *2,913.37* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0892 | EA | 20" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,847.62 | 460.38 |
| | | *For Class 52 Rating, Deduct* | *-1,116.51* | |
| | | *For Class 54 Rating, Add* | *1,530.88* | |
| | | *For Class 55 Rating, Add* | *2,280.21* | |
| | | *For Class 56 Rating, Add* | *3,019.39* | |
| 40 05 19 00-0893 | EA | 20" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,209.31 | 462.10 |
| | | *For Class 52 Rating, Deduct* | *-1,156.01* | |
| | | *For Class 54 Rating, Add* | *1,584.77* | |
| | | *For Class 55 Rating, Add* | *2,360.34* | |
| | | *For Class 56 Rating, Add* | *3,125.41* | |
| 40 05 19 00-0894 | EA | 20" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,571.00 | 463.83 |
| | | *For Class 52 Rating, Deduct* | *-1,195.50* | |
| | | *For Class 54 Rating, Add* | *1,638.67* | |
| | | *For Class 55 Rating, Add* | *2,440.48* | |
| | | *For Class 56 Rating, Add* | *3,231.42* | |
| 40 05 19 00-0895 | EA | 20" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,932.68 | 465.57 |
| | | *For Class 52 Rating, Deduct* | *-1,235.00* | |
| | | *For Class 54 Rating, Add* | *1,692.56* | |
| | | *For Class 55 Rating, Add* | *2,520.61* | |
| | | *For Class 56 Rating, Add* | *3,337.44* | |
| 40 05 19 00-0896 | EA | 20" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,294.37 | 467.29 |
| | | *For Class 52 Rating, Deduct* | *-1,274.50* | |
| | | *For Class 54 Rating, Add* | *1,746.45* | |
| | | *For Class 55 Rating, Add* | *2,600.75* | |
| | | *For Class 56 Rating, Add* | *3,443.46* | |
| 40 05 19 00-0897 | EA | 20" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,656.05 | 469.02 |
| | | *For Class 52 Rating, Deduct* | *-1,314.00* | |
| | | *For Class 54 Rating, Add* | *1,800.34* | |
| | | *For Class 55 Rating, Add* | *2,680.88* | |
| | | *For Class 56 Rating, Add* | *3,549.48* | |
| 40 05 19 00-0898 | EA | 20" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,017.75 | 470.76 |
| | | *For Class 52 Rating, Deduct* | *-1,353.49* | |
| | | *For Class 54 Rating, Add* | *1,854.23* | |
| | | *For Class 55 Rating, Add* | *2,761.02* | |
| | | *For Class 56 Rating, Add* | *3,655.50* | |
| 40 05 19 00-0899 | EA | 20" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,379.42 | 472.48 |
| | | *For Class 52 Rating, Deduct* | *-1,392.99* | |
| | | *For Class 54 Rating, Add* | *1,908.12* | |
| | | *For Class 55 Rating, Add* | *2,841.15* | |
| | | *For Class 56 Rating, Add* | *3,761.52* | |
| 40 05 19 00-0900 | EA | 20" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,741.12 | 474.22 |
| | | *For Class 52 Rating, Deduct* | *-1,432.49* | |
| | | *For Class 54 Rating, Add* | *1,962.01* | |
| | | *For Class 55 Rating, Add* | *2,921.29* | |
| | | *For Class 56 Rating, Add* | *3,867.54* | |
| 40 05 19 00-0901 | EA | 20" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,102.81 | 475.95 |
| | | *For Class 52 Rating, Deduct* | *-1,471.98* | |
| | | *For Class 54 Rating, Add* | *2,015.90* | |
| | | *For Class 55 Rating, Add* | *3,001.42* | |
| | | *For Class 56 Rating, Add* | *3,973.55* | |
| 40 05 19 00-0902 | EA | 20" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,464.49 | 477.67 |
| | | *For Class 52 Rating, Deduct* | *-1,511.48* | |
| | | *For Class 54 Rating, Add* | *2,069.80* | |
| | | *For Class 55 Rating, Add* | *3,081.56* | |
| | | *For Class 56 Rating, Add* | *4,079.57* | |
| 40 05 19 00-0903 | EA | 20" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,826.18 | 479.41 |
| | | *For Class 52 Rating, Deduct* | *-1,550.98* | |
| | | *For Class 54 Rating, Add* | *2,123.69* | |
| | | *For Class 55 Rating, Add* | *3,161.69* | |
| | | *For Class 56 Rating, Add* | *4,185.59* | |
| 40 05 19 00-0904 | EA | 20" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,187.87 | 481.14 |
| | | *For Class 52 Rating, Deduct* | *-1,590.48* | |
| | | *For Class 54 Rating, Add* | *2,177.58* | |
| | | *For Class 55 Rating, Add* | *3,241.82* | |
| | | *For Class 56 Rating, Add* | *4,291.61* | |
| 40 05 19 00-0905 | EA | 20" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,549.55 | 482.88 |
| | | *For Class 52 Rating, Deduct* | *-1,629.97* | |
| | | *For Class 54 Rating, Add* | *2,231.47* | |
| | | *For Class 55 Rating, Add* | *3,321.96* | |
| | | *For Class 56 Rating, Add* | *4,397.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0906 | EA | 20" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,911.25 | 484.60 |
| | | *For Class 52 Rating, Deduct* | *-1,669.47* | |
| | | *For Class 54 Rating, Add* | *2,285.36* | |
| | | *For Class 55 Rating, Add* | *3,402.09* | |
| | | *For Class 56 Rating, Add* | *4,503.65* | |
| 40 05 19 00-0907 | EA | 20" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,272.93 | 486.33 |
| | | *For Class 52 Rating, Deduct* | *-1,708.97* | |
| | | *For Class 54 Rating, Add* | *2,339.25* | |
| | | *For Class 55 Rating, Add* | *3,482.23* | |
| | | *For Class 56 Rating, Add* | *4,609.67* | |
| 40 05 19 00-0908 | EA | 20" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,634.62 | 488.07 |
| | | *For Class 52 Rating, Deduct* | *-1,748.46* | |
| | | *For Class 54 Rating, Add* | *2,393.14* | |
| | | *For Class 55 Rating, Add* | *3,562.36* | |
| | | *For Class 56 Rating, Add* | *4,715.68* | |
| 40 05 19 00-0909 | EA | 20" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,996.30 | 489.79 |
| | | *For Class 52 Rating, Deduct* | *-1,787.96* | |
| | | *For Class 54 Rating, Add* | *2,447.03* | |
| | | *For Class 55 Rating, Add* | *3,642.50* | |
| | | *For Class 56 Rating, Add* | *4,821.70* | |
| 40 05 19 00-0910 | EA | 20" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,358.00 | 491.52 |
| | | *For Class 52 Rating, Deduct* | *-1,827.46* | |
| | | *For Class 54 Rating, Add* | *2,500.93* | |
| | | *For Class 55 Rating, Add* | *3,722.63* | |
| | | *For Class 56 Rating, Add* | *4,927.72* | |

### 40 05 19 00-0911 24" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0912 | EA | 24" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,970.42 | 505.37 |
| | | *For Class 52 Rating, Deduct* | *-462.52* | |
| | | *For Class 54 Rating, Add* | *639.89* | |
| | | *For Class 55 Rating, Add* | *956.03* | |
| | | *For Class 56 Rating, Add* | *1,267.95* | |
| 40 05 19 00-0913 | EA | 24" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,417.96 | 507.10 |
| | | *For Class 52 Rating, Deduct* | *-511.46* | |
| | | *For Class 54 Rating, Add* | *706.66* | |
| | | *For Class 55 Rating, Add* | *1,055.31* | |
| | | *For Class 56 Rating, Add* | *1,399.30* | |
| 40 05 19 00-0914 | EA | 24" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,865.52 | 508.83 |
| | | *For Class 52 Rating, Deduct* | *-560.40* | |
| | | *For Class 54 Rating, Add* | *773.44* | |
| | | *For Class 55 Rating, Add* | *1,154.59* | |
| | | *For Class 56 Rating, Add* | *1,530.65* | |
| 40 05 19 00-0915 | EA | 24" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,313.07 | 510.57 |
| | | *For Class 52 Rating, Deduct* | *-609.34* | |
| | | *For Class 54 Rating, Add* | *840.21* | |
| | | *For Class 55 Rating, Add* | *1,253.87* | |
| | | *For Class 56 Rating, Add* | *1,662.00* | |
| 40 05 19 00-0916 | EA | 24" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,760.62 | 512.29 |
| | | *For Class 52 Rating, Deduct* | *-658.29* | |
| | | *For Class 54 Rating, Add* | *906.98* | |
| | | *For Class 55 Rating, Add* | *1,353.15* | |
| | | *For Class 56 Rating, Add* | *1,793.35* | |
| 40 05 19 00-0917 | EA | 24" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,208.16 | 514.02 |
| | | *For Class 52 Rating, Deduct* | *-707.23* | |
| | | *For Class 54 Rating, Add* | *973.75* | |
| | | *For Class 55 Rating, Add* | *1,452.43* | |
| | | *For Class 56 Rating, Add* | *1,924.69* | |
| 40 05 19 00-0918 | EA | 24" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,655.72 | 515.76 |
| | | *For Class 52 Rating, Deduct* | *-756.17* | |
| | | *For Class 54 Rating, Add* | *1,040.52* | |
| | | *For Class 55 Rating, Add* | *1,551.72* | |
| | | *For Class 56 Rating, Add* | *2,056.04* | |
| 40 05 19 00-0919 | EA | 24" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,103.27 | 517.48 |
| | | *For Class 52 Rating, Deduct* | *-805.11* | |
| | | *For Class 54 Rating, Add* | *1,107.29* | |
| | | *For Class 55 Rating, Add* | *1,651.00* | |
| | | *For Class 56 Rating, Add* | *2,187.39* | |
| 40 05 19 00-0920 | EA | 24" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,550.82 | 519.22 |
| | | *For Class 52 Rating, Deduct* | *-854.05* | |
| | | *For Class 54 Rating, Add* | *1,174.06* | |
| | | *For Class 55 Rating, Add* | *1,750.28* | |
| | | *For Class 56 Rating, Add* | *2,318.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0921 | EA | 24" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,998.38 | 520.95 |
| | | *For Class 52 Rating, Deduct* | *-903.00* | |
| | | *For Class 54 Rating, Add* | *1,240.83* | |
| | | *For Class 55 Rating, Add* | *1,849.56* | |
| | | *For Class 56 Rating, Add* | *2,450.09* | |
| 40 05 19 00-0922 | EA | 24" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,445.92 | 522.67 |
| | | *For Class 52 Rating, Deduct* | *-951.94* | |
| | | *For Class 54 Rating, Add* | *1,307.60* | |
| | | *For Class 55 Rating, Add* | *1,948.85* | |
| | | *For Class 56 Rating, Add* | *2,581.44* | |
| 40 05 19 00-0923 | EA | 24" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,893.47 | 524.41 |
| | | *For Class 52 Rating, Deduct* | *-1,000.88* | |
| | | *For Class 54 Rating, Add* | *1,374.37* | |
| | | *For Class 55 Rating, Add* | *2,048.13* | |
| | | *For Class 56 Rating, Add* | *2,712.78* | |
| 40 05 19 00-0924 | EA | 24" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,341.02 | 526.14 |
| | | *For Class 52 Rating, Deduct* | *-1,049.82* | |
| | | *For Class 54 Rating, Add* | *1,441.14* | |
| | | *For Class 55 Rating, Add* | *2,147.41* | |
| | | *For Class 56 Rating, Add* | *2,844.13* | |
| 40 05 19 00-0925 | EA | 24" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,788.57 | 527.87 |
| | | *For Class 52 Rating, Deduct* | *-1,098.76* | |
| | | *For Class 54 Rating, Add* | *1,507.91* | |
| | | *For Class 55 Rating, Add* | *2,246.69* | |
| | | *For Class 56 Rating, Add* | *2,975.48* | |
| 40 05 19 00-0926 | EA | 24" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,236.13 | 529.60 |
| | | *For Class 52 Rating, Deduct* | *-1,147.71* | |
| | | *For Class 54 Rating, Add* | *1,574.68* | |
| | | *For Class 55 Rating, Add* | *2,345.97* | |
| | | *For Class 56 Rating, Add* | *3,106.83* | |
| 40 05 19 00-0927 | EA | 24" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,683.67 | 531.33 |
| | | *For Class 52 Rating, Deduct* | *-1,196.65* | |
| | | *For Class 54 Rating, Add* | *1,641.45* | |
| | | *For Class 55 Rating, Add* | *2,445.26* | |
| | | *For Class 56 Rating, Add* | *3,238.18* | |
| 40 05 19 00-0928 | EA | 24" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,131.23 | 533.06 |
| | | *For Class 52 Rating, Deduct* | *-1,245.59* | |
| | | *For Class 54 Rating, Add* | *1,708.23* | |
| | | *For Class 55 Rating, Add* | *2,544.54* | |
| | | *For Class 56 Rating, Add* | *3,369.53* | |
| 40 05 19 00-0929 | EA | 24" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,578.77 | 534.79 |
| | | *For Class 52 Rating, Deduct* | *-1,294.53* | |
| | | *For Class 54 Rating, Add* | *1,775.00* | |
| | | *For Class 55 Rating, Add* | *2,643.82* | |
| | | *For Class 56 Rating, Add* | *3,500.87* | |
| 40 05 19 00-0930 | EA | 24" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,026.32 | 536.52 |
| | | *For Class 52 Rating, Deduct* | *-1,343.48* | |
| | | *For Class 54 Rating, Add* | *1,841.77* | |
| | | *For Class 55 Rating, Add* | *2,743.10* | |
| | | *For Class 56 Rating, Add* | *3,632.22* | |
| 40 05 19 00-0931 | EA | 24" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,473.88 | 538.25 |
| | | *For Class 52 Rating, Deduct* | *-1,392.42* | |
| | | *For Class 54 Rating, Add* | *1,908.54* | |
| | | *For Class 55 Rating, Add* | *2,842.38* | |
| | | *For Class 56 Rating, Add* | *3,763.57* | |
| 40 05 19 00-0932 | EA | 24" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,921.43 | 539.98 |
| | | *For Class 52 Rating, Deduct* | *-1,441.36* | |
| | | *For Class 54 Rating, Add* | *1,975.31* | |
| | | *For Class 55 Rating, Add* | *2,941.67* | |
| | | *For Class 56 Rating, Add* | *3,894.92* | |
| 40 05 19 00-0933 | EA | 24" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,368.98 | 541.72 |
| | | *For Class 52 Rating, Deduct* | *-1,490.30* | |
| | | *For Class 54 Rating, Add* | *2,042.08* | |
| | | *For Class 55 Rating, Add* | *3,040.95* | |
| | | *For Class 56 Rating, Add* | *4,026.27* | |
| 40 05 19 00-0934 | EA | 24" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,816.53 | 543.45 |
| | | *For Class 52 Rating, Deduct* | *-1,539.24* | |
| | | *For Class 54 Rating, Add* | *2,108.85* | |
| | | *For Class 55 Rating, Add* | *3,140.23* | |
| | | *For Class 56 Rating, Add* | *4,157.62* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0935 | EA | 24" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,264.08 | 545.17 |
| | | *For Class 52 Rating, Deduct* | *-1,588.19* | |
| | | *For Class 54 Rating, Add* | *2,175.62* | |
| | | *For Class 55 Rating, Add* | *3,239.51* | |
| | | *For Class 56 Rating, Add* | *4,288.96* | |
| 40 05 19 00-0936 | EA | 24" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,711.63 | 546.91 |
| | | *For Class 52 Rating, Deduct* | *-1,637.13* | |
| | | *For Class 54 Rating, Add* | *2,242.39* | |
| | | *For Class 55 Rating, Add* | *3,338.79* | |
| | | *For Class 56 Rating, Add* | *4,420.31* | |
| 40 05 19 00-0937 | EA | 24" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,159.18 | 548.64 |
| | | *For Class 52 Rating, Deduct* | *-1,686.07* | |
| | | *For Class 54 Rating, Add* | *2,309.16* | |
| | | *For Class 55 Rating, Add* | *3,438.07* | |
| | | *For Class 56 Rating, Add* | *4,551.66* | |
| 40 05 19 00-0938 | EA | 24" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,606.73 | 550.37 |
| | | *For Class 52 Rating, Deduct* | *-1,735.01* | |
| | | *For Class 54 Rating, Add* | *2,375.93* | |
| | | *For Class 55 Rating, Add* | *3,537.36* | |
| | | *For Class 56 Rating, Add* | *4,683.01* | |
| 40 05 19 00-0939 | EA | 24" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,054.28 | 552.10 |
| | | *For Class 52 Rating, Deduct* | *-1,783.95* | |
| | | *For Class 54 Rating, Add* | *2,442.70* | |
| | | *For Class 55 Rating, Add* | *3,636.64* | |
| | | *For Class 56 Rating, Add* | *4,814.36* | |
| 40 05 19 00-0940 | EA | 24" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,501.84 | 553.83 |
| | | *For Class 52 Rating, Deduct* | *-1,832.90* | |
| | | *For Class 54 Rating, Add* | *2,509.47* | |
| | | *For Class 55 Rating, Add* | *3,735.92* | |
| | | *For Class 56 Rating, Add* | *4,945.71* | |
| 40 05 19 00-0941 | EA | 24" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,993.95 | 584.98 |
| | | *For Class 52 Rating, Deduct* | *-1,881.84* | |
| | | *For Class 54 Rating, Add* | *2,576.78* | |
| | | *For Class 55 Rating, Add* | *3,836.27* | |
| | | *For Class 56 Rating, Add* | *5,078.66* | |
| 40 05 19 00-0942 | EA | 24" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,441.51 | 586.72 |
| | | *For Class 52 Rating, Deduct* | *-1,930.78* | |
| | | *For Class 54 Rating, Add* | *2,643.55* | |
| | | *For Class 55 Rating, Add* | *3,935.55* | |
| | | *For Class 56 Rating, Add* | *5,210.00* | |
| 40 05 19 00-0943 | EA | 24" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,889.07 | 588.44 |
| | | *For Class 52 Rating, Deduct* | *-1,979.72* | |
| | | *For Class 54 Rating, Add* | *2,710.32* | |
| | | *For Class 55 Rating, Add* | *4,034.84* | |
| | | *For Class 56 Rating, Add* | *5,341.35* | |
| 40 05 19 00-0944 | EA | 24" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,336.61 | 590.17 |
| | | *For Class 52 Rating, Deduct* | *-2,028.67* | |
| | | *For Class 54 Rating, Add* | *2,777.09* | |
| | | *For Class 55 Rating, Add* | *4,134.12* | |
| | | *For Class 56 Rating, Add* | *5,472.70* | |
| 40 05 19 00-0945 | EA | 24" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,784.17 | 591.91 |
| | | *For Class 52 Rating, Deduct* | *-2,077.61* | |
| | | *For Class 54 Rating, Add* | *2,843.86* | |
| | | *For Class 55 Rating, Add* | *4,233.40* | |
| | | *For Class 56 Rating, Add* | *5,604.05* | |
| 40 05 19 00-0946 | EA | 24" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,231.72 | 593.63 |
| | | *For Class 52 Rating, Deduct* | *-2,126.55* | |
| | | *For Class 54 Rating, Add* | *2,910.63* | |
| | | *For Class 55 Rating, Add* | *4,332.68* | |
| | | *For Class 56 Rating, Add* | *5,735.40* | |
| 40 05 19 00-0947 | EA | 24" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,679.26 | 595.37 |
| | | *For Class 52 Rating, Deduct* | *-2,175.49* | |
| | | *For Class 54 Rating, Add* | *2,977.40* | |
| | | *For Class 55 Rating, Add* | *4,431.96* | |
| | | *For Class 56 Rating, Add* | *5,866.75* | |
| 40 05 19 00-0948 | EA | 24" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,126.81 | 597.10 |
| | | *For Class 52 Rating, Deduct* | *-2,224.43* | |
| | | *For Class 54 Rating, Add* | *3,044.17* | |
| | | *For Class 55 Rating, Add* | *4,531.25* | |
| | | *For Class 56 Rating, Add* | *5,998.09* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0949 | EA | 24" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,574.37 | 598.83 |
| | | *For Class 52 Rating, Deduct* | *-2,273.38* | |
| | | *For Class 54 Rating, Add* | *3,110.95* | |
| | | *For Class 55 Rating, Add* | *4,630.53* | |
| | | *For Class 56 Rating, Add* | *6,129.44* | |

## 40 05 19 00-0950 30" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-0951 | EA | 30" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,793.34 | 713.06 |
| | | *For Class 52 Rating, Deduct* | *-738.42* | |
| | | *For Class 54 Rating, Add* | *1,019.91* | |
| | | *For Class 55 Rating, Add* | *1,522.92* | |
| | | *For Class 56 Rating, Add* | *2,019.21* | |
| 40 05 19 00-0952 | EA | 30" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,438.64 | 714.79 |
| | | *For Class 52 Rating, Deduct* | *-809.12* | |
| | | *For Class 54 Rating, Add* | *1,116.34* | |
| | | *For Class 55 Rating, Add* | *1,666.30* | |
| | | *For Class 56 Rating, Add* | *2,208.90* | |
| 40 05 19 00-0953 | EA | 30" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,083.94 | 716.52 |
| | | *For Class 52 Rating, Deduct* | *-879.81* | |
| | | *For Class 54 Rating, Add* | *1,212.77* | |
| | | *For Class 55 Rating, Add* | *1,809.68* | |
| | | *For Class 56 Rating, Add* | *2,398.58* | |
| 40 05 19 00-0954 | EA | 30" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,729.23 | 718.25 |
| | | *For Class 52 Rating, Deduct* | *-950.51* | |
| | | *For Class 54 Rating, Add* | *1,309.21* | |
| | | *For Class 55 Rating, Add* | *1,953.06* | |
| | | *For Class 56 Rating, Add* | *2,588.27* | |
| 40 05 19 00-0955 | EA | 30" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,374.53 | 719.98 |
| | | *For Class 52 Rating, Deduct* | *-1,021.20* | |
| | | *For Class 54 Rating, Add* | *1,405.64* | |
| | | *For Class 55 Rating, Add* | *2,096.44* | |
| | | *For Class 56 Rating, Add* | *2,777.95* | |
| 40 05 19 00-0956 | EA | 30" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,019.82 | 721.71 |
| | | *For Class 52 Rating, Deduct* | *-1,091.90* | |
| | | *For Class 54 Rating, Add* | *1,502.07* | |
| | | *For Class 55 Rating, Add* | *2,239.81* | |
| | | *For Class 56 Rating, Add* | *2,967.63* | |
| 40 05 19 00-0957 | EA | 30" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,665.12 | 723.44 |
| | | *For Class 52 Rating, Deduct* | *-1,162.59* | |
| | | *For Class 54 Rating, Add* | *1,598.50* | |
| | | *For Class 55 Rating, Add* | *2,383.19* | |
| | | *For Class 56 Rating, Add* | *3,157.32* | |
| 40 05 19 00-0958 | EA | 30" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,310.42 | 725.17 |
| | | *For Class 52 Rating, Deduct* | *-1,233.28* | |
| | | *For Class 54 Rating, Add* | *1,694.94* | |
| | | *For Class 55 Rating, Add* | *2,526.57* | |
| | | *For Class 56 Rating, Add* | *3,347.00* | |
| 40 05 19 00-0959 | EA | 30" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,955.71 | 726.90 |
| | | *For Class 52 Rating, Deduct* | *-1,303.98* | |
| | | *For Class 54 Rating, Add* | *1,791.37* | |
| | | *For Class 55 Rating, Add* | *2,669.95* | |
| | | *For Class 56 Rating, Add* | *3,536.68* | |
| 40 05 19 00-0960 | EA | 30" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,601.01 | 728.63 |
| | | *For Class 52 Rating, Deduct* | *-1,374.67* | |
| | | *For Class 54 Rating, Add* | *1,887.80* | |
| | | *For Class 55 Rating, Add* | *2,813.33* | |
| | | *For Class 56 Rating, Add* | *3,726.36* | |
| 40 05 19 00-0961 | EA | 30" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,246.31 | 730.37 |
| | | *For Class 52 Rating, Deduct* | *-1,445.37* | |
| | | *For Class 54 Rating, Add* | *1,984.23* | |
| | | *For Class 55 Rating, Add* | *2,956.71* | |
| | | *For Class 56 Rating, Add* | *3,916.05* | |
| 40 05 19 00-0962 | EA | 30" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,891.60 | 732.09 |
| | | *For Class 52 Rating, Deduct* | *-1,516.06* | |
| | | *For Class 54 Rating, Add* | *2,080.67* | |
| | | *For Class 55 Rating, Add* | *3,100.09* | |
| | | *For Class 56 Rating, Add* | *4,105.73* | |
| 40 05 19 00-0963 | EA | 30" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,536.90 | 733.82 |
| | | *For Class 52 Rating, Deduct* | *-1,586.75* | |
| | | *For Class 54 Rating, Add* | *2,177.10* | |
| | | *For Class 55 Rating, Add* | *3,243.47* | |
| | | *For Class 56 Rating, Add* | *4,295.41* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0964 | EA | 30" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,182.20 | 735.56 |
| | | *For Class 52 Rating, Deduct* | *-1,657.45* | |
| | | *For Class 54 Rating, Add* | *2,273.53* | |
| | | *For Class 55 Rating, Add* | *3,386.85* | |
| | | *For Class 56 Rating, Add* | *4,485.10* | |
| 40 05 19 00-0965 | EA | 30" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,827.49 | 737.28 |
| | | *For Class 52 Rating, Deduct* | *-1,728.14* | |
| | | *For Class 54 Rating, Add* | *2,369.96* | |
| | | *For Class 55 Rating, Add* | *3,530.23* | |
| | | *For Class 56 Rating, Add* | *4,674.78* | |
| 40 05 19 00-0966 | EA | 30" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,472.79 | 739.02 |
| | | *For Class 52 Rating, Deduct* | *-1,798.84* | |
| | | *For Class 54 Rating, Add* | *2,466.40* | |
| | | *For Class 55 Rating, Add* | *3,673.61* | |
| | | *For Class 56 Rating, Add* | *4,864.47* | |
| 40 05 19 00-0967 | EA | 30" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,118.09 | 740.75 |
| | | *For Class 52 Rating, Deduct* | *-1,869.53* | |
| | | *For Class 54 Rating, Add* | *2,562.83* | |
| | | *For Class 55 Rating, Add* | *3,816.99* | |
| | | *For Class 56 Rating, Add* | *5,054.15* | |
| 40 05 19 00-0968 | EA | 30" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,763.39 | 742.48 |
| | | *For Class 52 Rating, Deduct* | *-1,940.23* | |
| | | *For Class 54 Rating, Add* | *2,659.26* | |
| | | *For Class 55 Rating, Add* | *3,960.37* | |
| | | *For Class 56 Rating, Add* | *5,243.83* | |
| 40 05 19 00-0969 | EA | 30" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,408.68 | 744.21 |
| | | *For Class 52 Rating, Deduct* | *-2,010.92* | |
| | | *For Class 54 Rating, Add* | *2,755.69* | |
| | | *For Class 55 Rating, Add* | *4,103.75* | |
| | | *For Class 56 Rating, Add* | *5,433.51* | |
| 40 05 19 00-0970 | EA | 30" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,053.98 | 745.94 |
| | | *For Class 52 Rating, Deduct* | *-2,081.61* | |
| | | *For Class 54 Rating, Add* | *2,852.13* | |
| | | *For Class 55 Rating, Add* | *4,247.12* | |
| | | *For Class 56 Rating, Add* | *5,623.20* | |
| 40 05 19 00-0971 | EA | 30" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,699.27 | 747.68 |
| | | *For Class 52 Rating, Deduct* | *-2,152.31* | |
| | | *For Class 54 Rating, Add* | *2,948.56* | |
| | | *For Class 55 Rating, Add* | *4,390.50* | |
| | | *For Class 56 Rating, Add* | *5,812.88* | |
| 40 05 19 00-0972 | EA | 30" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,344.57 | 749.40 |
| | | *For Class 52 Rating, Deduct* | *-2,223.00* | |
| | | *For Class 54 Rating, Add* | *3,044.99* | |
| | | *For Class 55 Rating, Add* | *4,533.88* | |
| | | *For Class 56 Rating, Add* | *6,002.56* | |
| 40 05 19 00-0973 | EA | 30" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,989.86 | 751.13 |
| | | *For Class 52 Rating, Deduct* | *-2,293.70* | |
| | | *For Class 54 Rating, Add* | *3,141.43* | |
| | | *For Class 55 Rating, Add* | *4,677.26* | |
| | | *For Class 56 Rating, Add* | *6,192.25* | |
| 40 05 19 00-0974 | EA | 30" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,635.16 | 752.87 |
| | | *For Class 52 Rating, Deduct* | *-2,364.39* | |
| | | *For Class 54 Rating, Add* | *3,237.86* | |
| | | *For Class 55 Rating, Add* | *4,820.64* | |
| | | *For Class 56 Rating, Add* | *6,381.93* | |
| 40 05 19 00-0975 | EA | 30" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,280.47 | 754.59 |
| | | *For Class 52 Rating, Deduct* | *-2,435.09* | |
| | | *For Class 54 Rating, Add* | *3,334.29* | |
| | | *For Class 55 Rating, Add* | *4,964.02* | |
| | | *For Class 56 Rating, Add* | *6,571.62* | |
| 40 05 19 00-0976 | EA | 30" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,925.75 | 756.32 |
| | | *For Class 52 Rating, Deduct* | *-2,505.78* | |
| | | *For Class 54 Rating, Add* | *3,430.72* | |
| | | *For Class 55 Rating, Add* | *5,107.40* | |
| | | *For Class 56 Rating, Add* | *6,761.30* | |
| 40 05 19 00-0977 | EA | 30" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,571.05 | 758.06 |
| | | *For Class 52 Rating, Deduct* | *-2,576.47* | |
| | | *For Class 54 Rating, Add* | *3,527.15* | |
| | | *For Class 55 Rating, Add* | *5,250.78* | |
| | | *For Class 56 Rating, Add* | *6,950.98* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0978 | EA | 30" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,216.35 | 759.78 |
| | | *For Class 52 Rating, Deduct* | *-2,647.17* | |
| | | *For Class 54 Rating, Add* | *3,623.59* | |
| | | *For Class 55 Rating, Add* | *5,394.16* | |
| | | *For Class 56 Rating, Add* | *7,140.67* | |
| 40 05 19 00-0979 | EA | 30" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,861.64 | 761.52 |
| | | *For Class 52 Rating, Deduct* | *-2,717.86* | |
| | | *For Class 54 Rating, Add* | *3,720.02* | |
| | | *For Class 55 Rating, Add* | *5,537.54* | |
| | | *For Class 56 Rating, Add* | *7,330.35* | |
| 40 05 19 00-0980 | EA | 30" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,506.95 | 763.25 |
| | | *For Class 52 Rating, Deduct* | *-2,788.56* | |
| | | *For Class 54 Rating, Add* | *3,816.45* | |
| | | *For Class 55 Rating, Add* | *5,680.92* | |
| | | *For Class 56 Rating, Add* | *7,520.03* | |
| 40 05 19 00-0981 | EA | 30" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,152.24 | 764.97 |
| | | *For Class 52 Rating, Deduct* | *-2,859.25* | |
| | | *For Class 54 Rating, Add* | *3,912.89* | |
| | | *For Class 55 Rating, Add* | *5,824.30* | |
| | | *For Class 56 Rating, Add* | *7,709.71* | |
| 40 05 19 00-0982 | EA | 30" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,797.54 | 766.71 |
| | | *For Class 52 Rating, Deduct* | *-2,929.94* | |
| | | *For Class 54 Rating, Add* | *4,009.32* | |
| | | *For Class 55 Rating, Add* | *5,967.68* | |
| | | *For Class 56 Rating, Add* | *7,899.40* | |
| 40 05 19 00-0983 | EA | 30" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,442.83 | 768.44 |
| | | *For Class 52 Rating, Deduct* | *-3,000.64* | |
| | | *For Class 54 Rating, Add* | *4,105.75* | |
| | | *For Class 55 Rating, Add* | *6,111.06* | |
| | | *For Class 56 Rating, Add* | *8,089.08* | |
| 40 05 19 00-0984 | EA | 30" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,088.13 | 770.17 |
| | | *For Class 52 Rating, Deduct* | *-3,071.33* | |
| | | *For Class 54 Rating, Add* | *4,202.18* | |
| | | *For Class 55 Rating, Add* | *6,254.43* | |
| | | *For Class 56 Rating, Add* | *8,278.76* | |
| 40 05 19 00-0985 | EA | 30" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,733.42 | 771.90 |
| | | *For Class 52 Rating, Deduct* | *-3,142.03* | |
| | | *For Class 54 Rating, Add* | *4,298.62* | |
| | | *For Class 55 Rating, Add* | *6,397.81* | |
| | | *For Class 56 Rating, Add* | *8,468.45* | |
| 40 05 19 00-0986 | EA | 30" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,378.72 | 773.63 |
| | | *For Class 52 Rating, Deduct* | *-3,212.72* | |
| | | *For Class 54 Rating, Add* | *4,395.05* | |
| | | *For Class 55 Rating, Add* | *6,541.19* | |
| | | *For Class 56 Rating, Add* | *8,658.13* | |
| 40 05 19 00-0987 | EA | 30" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,024.03 | 775.37 |
| | | *For Class 52 Rating, Deduct* | *-3,283.42* | |
| | | *For Class 54 Rating, Add* | *4,491.48* | |
| | | *For Class 55 Rating, Add* | *6,684.57* | |
| | | *For Class 56 Rating, Add* | *8,847.82* | |
| 40 05 19 00-0988 | EA | 30" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,669.31 | 777.09 |
| | | *For Class 52 Rating, Deduct* | *-3,354.11* | |
| | | *For Class 54 Rating, Add* | *4,587.91* | |
| | | *For Class 55 Rating, Add* | *6,827.95* | |
| | | *For Class 56 Rating, Add* | *9,037.50* | |
| 40 05 19 00-0989 | | 36" Flanged End x Grooved End (FxG), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-0554)* | | |
| 40 05 19 00-0990 | EA | 36" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,832.02 | 903.43 |
| | | *For Class 52 Rating, Deduct* | *-1,040.95* | |
| | | *For Class 54 Rating, Add* | *1,435.90* | |
| | | *For Class 55 Rating, Add* | *2,143.14* | |
| | | *For Class 56 Rating, Add* | *2,840.92* | |
| 40 05 19 00-0991 | EA | 36" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,708.89 | 905.17 |
| | | *For Class 52 Rating, Deduct* | *-1,137.12* | |
| | | *For Class 54 Rating, Add* | *1,567.07* | |
| | | *For Class 55 Rating, Add* | *2,338.16* | |
| | | *For Class 56 Rating, Add* | *3,098.91* | |
| 40 05 19 00-0992 | EA | 36" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,585.76 | 906.90 |
| | | *For Class 52 Rating, Deduct* | *-1,233.28* | |
| | | *For Class 54 Rating, Add* | *1,698.24* | |
| | | *For Class 55 Rating, Add* | *2,533.18* | |
| | | *For Class 56 Rating, Add* | *3,356.91* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-0993 | EA | 36" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,462.63 | 908.62 |
| | | *For Class 52 Rating, Deduct* | *-1,329.45* | |
| | | *For Class 54 Rating, Add* | *1,829.41* | |
| | | *For Class 55 Rating, Add* | *2,728.20* | |
| | | *For Class 56 Rating, Add* | *3,614.91* | |
| 40 05 19 00-0994 | EA | 36" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,339.49 | 910.36 |
| | | *For Class 52 Rating, Deduct* | *-1,425.62* | |
| | | *For Class 54 Rating, Add* | *1,960.58* | |
| | | *For Class 55 Rating, Add* | *2,923.22* | |
| | | *For Class 56 Rating, Add* | *3,872.90* | |
| 40 05 19 00-0995 | EA | 36" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,216.37 | 912.09 |
| | | *For Class 52 Rating, Deduct* | *-1,521.79* | |
| | | *For Class 54 Rating, Add* | *2,091.75* | |
| | | *For Class 55 Rating, Add* | *3,118.24* | |
| | | *For Class 56 Rating, Add* | *4,130.90* | |
| 40 05 19 00-0996 | EA | 36" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,093.22 | 913.82 |
| | | *For Class 52 Rating, Deduct* | *-1,617.95* | |
| | | *For Class 54 Rating, Add* | *2,222.91* | |
| | | *For Class 55 Rating, Add* | *3,313.26* | |
| | | *For Class 56 Rating, Add* | *4,388.90* | |
| 40 05 19 00-0997 | EA | 36" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,970.10 | 915.55 |
| | | *For Class 52 Rating, Deduct* | *-1,714.12* | |
| | | *For Class 54 Rating, Add* | *2,354.08* | |
| | | *For Class 55 Rating, Add* | *3,508.28* | |
| | | *For Class 56 Rating, Add* | *4,646.89* | |
| 40 05 19 00-0998 | EA | 36" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,846.96 | 917.28 |
| | | *For Class 52 Rating, Deduct* | *-1,810.29* | |
| | | *For Class 54 Rating, Add* | *2,485.25* | |
| | | *For Class 55 Rating, Add* | *3,703.30* | |
| | | *For Class 56 Rating, Add* | *4,904.89* | |
| 40 05 19 00-0999 | EA | 36" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,723.83 | 919.02 |
| | | *For Class 52 Rating, Deduct* | *-1,906.45* | |
| | | *For Class 54 Rating, Add* | *2,616.42* | |
| | | *For Class 55 Rating, Add* | *3,898.32* | |
| | | *For Class 56 Rating, Add* | *5,162.89* | |
| 40 05 19 00-1000 | EA | 36" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,600.70 | 920.74 |
| | | *For Class 52 Rating, Deduct* | *-2,002.62* | |
| | | *For Class 54 Rating, Add* | *2,747.59* | |
| | | *For Class 55 Rating, Add* | *4,093.34* | |
| | | *For Class 56 Rating, Add* | *5,420.88* | |
| 40 05 19 00-1001 | EA | 36" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,477.56 | 922.47 |
| | | *For Class 52 Rating, Deduct* | *-2,098.79* | |
| | | *For Class 54 Rating, Add* | *2,878.75* | |
| | | *For Class 55 Rating, Add* | *4,288.36* | |
| | | *For Class 56 Rating, Add* | *5,678.88* | |
| 40 05 19 00-1002 | EA | 36" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,354.43 | 924.21 |
| | | *For Class 52 Rating, Deduct* | *-2,194.95* | |
| | | *For Class 54 Rating, Add* | *3,009.92* | |
| | | *For Class 55 Rating, Add* | *4,483.38* | |
| | | *For Class 56 Rating, Add* | *5,936.88* | |
| 40 05 19 00-1003 | EA | 36" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,231.30 | 925.93 |
| | | *For Class 52 Rating, Deduct* | *-2,291.12* | |
| | | *For Class 54 Rating, Add* | *3,141.09* | |
| | | *For Class 55 Rating, Add* | *4,678.40* | |
| | | *For Class 56 Rating, Add* | *6,194.87* | |
| 40 05 19 00-1004 | EA | 36" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,108.16 | 927.67 |
| | | *For Class 52 Rating, Deduct* | *-2,387.29* | |
| | | *For Class 54 Rating, Add* | *3,272.26* | |
| | | *For Class 55 Rating, Add* | *4,873.42* | |
| | | *For Class 56 Rating, Add* | *6,452.87* | |
| 40 05 19 00-1005 | EA | 36" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,985.04 | 929.40 |
| | | *For Class 52 Rating, Deduct* | *-2,483.45* | |
| | | *For Class 54 Rating, Add* | *3,403.43* | |
| | | *For Class 55 Rating, Add* | *5,068.44* | |
| | | *For Class 56 Rating, Add* | *6,710.87* | |
| 40 05 19 00-1006 | EA | 36" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,861.90 | 931.12 |
| | | *For Class 52 Rating, Deduct* | *-2,579.62* | |
| | | *For Class 54 Rating, Add* | *3,534.59* | |
| | | *For Class 55 Rating, Add* | *5,263.45* | |
| | | *For Class 56 Rating, Add* | *6,968.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1007 | EA | 36" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,738.77 | 932.86 |
| | | *For Class 52 Rating, Deduct* | *-2,675.79* | |
| | | *For Class 54 Rating, Add* | *3,665.76* | |
| | | *For Class 55 Rating, Add* | *5,458.48* | |
| | | *For Class 56 Rating, Add* | *7,226.86* | |
| 40 05 19 00-1008 | EA | 36" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,615.64 | 934.59 |
| | | *For Class 52 Rating, Deduct* | *-2,771.96* | |
| | | *For Class 54 Rating, Add* | *3,796.93* | |
| | | *For Class 55 Rating, Add* | *5,653.50* | |
| | | *For Class 56 Rating, Add* | *7,484.86* | |
| 40 05 19 00-1009 | EA | 36" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,492.51 | 936.32 |
| | | *For Class 52 Rating, Deduct* | *-2,868.12* | |
| | | *For Class 54 Rating, Add* | *3,928.10* | |
| | | *For Class 55 Rating, Add* | *5,848.51* | |
| | | *For Class 56 Rating, Add* | *7,742.85* | |
| 40 05 19 00-1010 | EA | 36" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,369.38 | 938.05 |
| | | *For Class 52 Rating, Deduct* | *-2,964.29* | |
| | | *For Class 54 Rating, Add* | *4,059.27* | |
| | | *For Class 55 Rating, Add* | *6,043.54* | |
| | | *For Class 56 Rating, Add* | *8,000.85* | |
| 40 05 19 00-1011 | EA | 36" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,246.24 | 939.78 |
| | | *For Class 52 Rating, Deduct* | *-3,060.46* | |
| | | *For Class 54 Rating, Add* | *4,190.44* | |
| | | *For Class 55 Rating, Add* | *6,238.55* | |
| | | *For Class 56 Rating, Add* | *8,258.85* | |
| 40 05 19 00-1012 | EA | 36" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,123.12 | 941.51 |
| | | *For Class 52 Rating, Deduct* | *-3,156.62* | |
| | | *For Class 54 Rating, Add* | *4,321.61* | |
| | | *For Class 55 Rating, Add* | *6,433.57* | |
| | | *For Class 56 Rating, Add* | *8,516.85* | |
| 40 05 19 00-1013 | EA | 36" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,999.97 | 943.24 |
| | | *For Class 52 Rating, Deduct* | *-3,252.79* | |
| | | *For Class 54 Rating, Add* | *4,452.77* | |
| | | *For Class 55 Rating, Add* | *6,628.59* | |
| | | *For Class 56 Rating, Add* | *8,774.84* | |
| 40 05 19 00-1014 | EA | 36" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,876.85 | 944.97 |
| | | *For Class 52 Rating, Deduct* | *-3,348.96* | |
| | | *For Class 54 Rating, Add* | *4,583.94* | |
| | | *For Class 55 Rating, Add* | *6,823.61* | |
| | | *For Class 56 Rating, Add* | *9,032.84* | |
| 40 05 19 00-1015 | EA | 36" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,753.70 | 946.71 |
| | | *For Class 52 Rating, Deduct* | *-3,445.12* | |
| | | *For Class 54 Rating, Add* | *4,715.11* | |
| | | *For Class 55 Rating, Add* | *7,018.63* | |
| | | *For Class 56 Rating, Add* | *9,290.83* | |
| 40 05 19 00-1016 | EA | 36" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 33,630.58 | 948.43 |
| | | *For Class 52 Rating, Deduct* | *-3,541.29* | |
| | | *For Class 54 Rating, Add* | *4,846.28* | |
| | | *For Class 55 Rating, Add* | *7,213.65* | |
| | | *For Class 56 Rating, Add* | *9,548.83* | |
| 40 05 19 00-1017 | EA | 36" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 34,507.45 | 950.17 |
| | | *For Class 52 Rating, Deduct* | *-3,637.46* | |
| | | *For Class 54 Rating, Add* | *4,977.45* | |
| | | *For Class 55 Rating, Add* | *7,408.67* | |
| | | *For Class 56 Rating, Add* | *9,806.83* | |
| 40 05 19 00-1018 | EA | 36" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 35,384.31 | 951.90 |
| | | *For Class 52 Rating, Deduct* | *-3,733.63* | |
| | | *For Class 54 Rating, Add* | *5,108.61* | |
| | | *For Class 55 Rating, Add* | *7,603.69* | |
| | | *For Class 56 Rating, Add* | *10,064.83* | |
| 40 05 19 00-1019 | EA | 36" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,261.18 | 953.62 |
| | | *For Class 52 Rating, Deduct* | *-3,829.79* | |
| | | *For Class 54 Rating, Add* | *5,239.78* | |
| | | *For Class 55 Rating, Add* | *7,798.71* | |
| | | *For Class 56 Rating, Add* | *10,322.82* | |
| 40 05 19 00-1020 | EA | 36" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 37,138.05 | 955.36 |
| | | *For Class 52 Rating, Deduct* | *-3,925.96* | |
| | | *For Class 54 Rating, Add* | *5,370.95* | |
| | | *For Class 55 Rating, Add* | *7,993.73* | |
| | | *For Class 56 Rating, Add* | *10,580.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1021 | EA | 36" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 38,014.91 | 957.09 |
| | | *For Class 52 Rating, Deduct* | *-4,022.13* | |
| | | *For Class 54 Rating, Add* | *5,502.12* | |
| | | *For Class 55 Rating, Add* | *8,188.75* | |
| | | *For Class 56 Rating, Add* | *10,838.81* | |
| 40 05 19 00-1022 | EA | 36" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 38,891.79 | 958.82 |
| | | *For Class 52 Rating, Deduct* | *-4,118.29* | |
| | | *For Class 54 Rating, Add* | *5,633.29* | |
| | | *For Class 55 Rating, Add* | *8,383.77* | |
| | | *For Class 56 Rating, Add* | *11,096.81* | |
| 40 05 19 00-1023 | EA | 36" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 39,768.65 | 960.55 |
| | | *For Class 52 Rating, Deduct* | *-4,214.46* | |
| | | *For Class 54 Rating, Add* | *5,764.46* | |
| | | *For Class 55 Rating, Add* | *8,578.79* | |
| | | *For Class 56 Rating, Add* | *11,354.81* | |
| 40 05 19 00-1024 | EA | 36" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 40,645.52 | 962.28 |
| | | *For Class 52 Rating, Deduct* | *-4,310.63* | |
| | | *For Class 54 Rating, Add* | *5,895.62* | |
| | | *For Class 55 Rating, Add* | *8,773.81* | |
| | | *For Class 56 Rating, Add* | *11,612.81* | |
| 40 05 19 00-1025 | EA | 36" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 41,522.38 | 964.01 |
| | | *For Class 52 Rating, Deduct* | *-4,406.79* | |
| | | *For Class 54 Rating, Add* | *6,026.79* | |
| | | *For Class 55 Rating, Add* | *8,968.83* | |
| | | *For Class 56 Rating, Add* | *11,870.80* | |
| 40 05 19 00-1026 | EA | 36" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 42,399.26 | 965.74 |
| | | *For Class 52 Rating, Deduct* | *-4,502.96* | |
| | | *For Class 54 Rating, Add* | *6,157.96* | |
| | | *For Class 55 Rating, Add* | *9,163.85* | |
| | | *For Class 56 Rating, Add* | *12,128.80* | |
| 40 05 19 00-1027 | EA | 36" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 43,276.11 | 967.47 |
| | | *For Class 52 Rating, Deduct* | *-4,599.13* | |
| | | *For Class 54 Rating, Add* | *6,289.13* | |
| | | *For Class 55 Rating, Add* | *9,358.87* | |
| | | *For Class 56 Rating, Add* | *12,386.79* | |

## 40 05 19 00-1028 Flanged End x Plain End (FxPE), Cement Lined, Bituminous Seal Coat, Ductile Iron Piping *(40 05 19 00-0001)*

## 40 05 19 00-1029 4" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1030 | EA | 4" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 505.53 | 84.64 |
| | | *For Class 52 Rating, Deduct* | *-41.50* | |
| | | *For Class 54 Rating, Add* | *58.13* | |
| | | *For Class 55 Rating, Add* | *87.21* | |
| | | *For Class 56 Rating, Add* | *115.91* | |
| 40 05 19 00-1031 | EA | 4" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 575.42 | 86.12 |
| | | *For Class 52 Rating, Deduct* | *-48.94* | |
| | | *For Class 54 Rating, Add* | *68.31* | |
| | | *For Class 55 Rating, Add* | *102.35* | |
| | | *For Class 56 Rating, Add* | *135.95* | |
| 40 05 19 00-1032 | EA | 4" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 645.30 | 87.61 |
| | | *For Class 52 Rating, Deduct* | *-56.38* | |
| | | *For Class 54 Rating, Add* | *78.48* | |
| | | *For Class 55 Rating, Add* | *117.49* | |
| | | *For Class 56 Rating, Add* | *155.99* | |
| 40 05 19 00-1033 | EA | 4" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 715.20 | 89.08 |
| | | *For Class 52 Rating, Deduct* | *-63.83* | |
| | | *For Class 54 Rating, Add* | *88.65* | |
| | | *For Class 55 Rating, Add* | *132.63* | |
| | | *For Class 56 Rating, Add* | *176.03* | |
| 40 05 19 00-1034 | EA | 4" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 785.09 | 90.56 |
| | | *For Class 52 Rating, Deduct* | *-71.27* | |
| | | *For Class 54 Rating, Add* | *98.83* | |
| | | *For Class 55 Rating, Add* | *147.77* | |
| | | *For Class 56 Rating, Add* | *196.06* | |
| 40 05 19 00-1035 | EA | 4" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 854.98 | 92.05 |
| | | *For Class 52 Rating, Deduct* | *-78.71* | |
| | | *For Class 54 Rating, Add* | *109.00* | |
| | | *For Class 55 Rating, Add* | *162.91* | |
| | | *For Class 56 Rating, Add* | *216.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1036 | EA | 4" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 924.87 | 93.52 |
| | | *For Class 52 Rating, Deduct* | *-86.15* | |
| | | *For Class 54 Rating, Add* | *119.18* | |
| | | *For Class 55 Rating, Add* | *178.05* | |
| | | *For Class 56 Rating, Add* | *236.14* | |
| 40 05 19 00-1037 | EA | 4" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 994.77 | 95.00 |
| | | *For Class 52 Rating, Deduct* | *-93.59* | |
| | | *For Class 54 Rating, Add* | *129.35* | |
| | | *For Class 55 Rating, Add* | *193.19* | |
| | | *For Class 56 Rating, Add* | *256.18* | |
| 40 05 19 00-1038 | EA | 4" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,064.66 | 96.48 |
| | | *For Class 52 Rating, Deduct* | *-101.03* | |
| | | *For Class 54 Rating, Add* | *139.53* | |
| | | *For Class 55 Rating, Add* | *208.33* | |
| | | *For Class 56 Rating, Add* | *276.21* | |
| 40 05 19 00-1039 | EA | 4" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,134.55 | 97.97 |
| | | *For Class 52 Rating, Deduct* | *-108.47* | |
| | | *For Class 54 Rating, Add* | *149.70* | |
| | | *For Class 55 Rating, Add* | *223.47* | |
| | | *For Class 56 Rating, Add* | *296.25* | |
| 40 05 19 00-1040 | EA | 4" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,204.44 | 99.44 |
| | | *For Class 52 Rating, Deduct* | *-115.92* | |
| | | *For Class 54 Rating, Add* | *159.87* | |
| | | *For Class 55 Rating, Add* | *238.61* | |
| | | *For Class 56 Rating, Add* | *316.29* | |
| 40 05 19 00-1041 | EA | 4" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,274.34 | 100.92 |
| | | *For Class 52 Rating, Deduct* | *-123.36* | |
| | | *For Class 54 Rating, Add* | *170.05* | |
| | | *For Class 55 Rating, Add* | *253.75* | |
| | | *For Class 56 Rating, Add* | *336.33* | |
| 40 05 19 00-1042 | EA | 4" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,344.23 | 102.40 |
| | | *For Class 52 Rating, Deduct* | *-130.80* | |
| | | *For Class 54 Rating, Add* | *180.22* | |
| | | *For Class 55 Rating, Add* | *268.89* | |
| | | *For Class 56 Rating, Add* | *356.36* | |
| 40 05 19 00-1043 | EA | 4" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,414.12 | 103.88 |
| | | *For Class 52 Rating, Deduct* | *-138.24* | |
| | | *For Class 54 Rating, Add* | *190.40* | |
| | | *For Class 55 Rating, Add* | *284.03* | |
| | | *For Class 56 Rating, Add* | *376.40* | |
| 40 05 19 00-1044 | EA | 4" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,484.01 | 105.35 |
| | | *For Class 52 Rating, Deduct* | *-145.68* | |
| | | *For Class 54 Rating, Add* | *200.57* | |
| | | *For Class 55 Rating, Add* | *299.17* | |
| | | *For Class 56 Rating, Add* | *396.44* | |
| 40 05 19 00-1045 | EA | 4" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,553.91 | 106.84 |
| | | *For Class 52 Rating, Deduct* | *-153.12* | |
| | | *For Class 54 Rating, Add* | *210.75* | |
| | | *For Class 55 Rating, Add* | *314.31* | |
| | | *For Class 56 Rating, Add* | *416.48* | |
| 40 05 19 00-1046 | EA | 4" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,623.80 | 108.33 |
| | | *For Class 52 Rating, Deduct* | *-160.56* | |
| | | *For Class 54 Rating, Add* | *220.92* | |
| | | *For Class 55 Rating, Add* | *329.45* | |
| | | *For Class 56 Rating, Add* | *436.51* | |
| 40 05 19 00-1047 | EA | 4" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,693.69 | 109.80 |
| | | *For Class 52 Rating, Deduct* | *-168.01* | |
| | | *For Class 54 Rating, Add* | *231.10* | |
| | | *For Class 55 Rating, Add* | *344.59* | |
| | | *For Class 56 Rating, Add* | *456.55* | |
| 40 05 19 00-1048 | EA | 4" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,763.58 | 111.28 |
| | | *For Class 52 Rating, Deduct* | *-175.45* | |
| | | *For Class 54 Rating, Add* | *241.27* | |
| | | *For Class 55 Rating, Add* | *359.73* | |
| | | *For Class 56 Rating, Add* | *476.59* | |
| 40 05 19 00-1049 | EA | 4" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,833.48 | 112.76 |
| | | *For Class 52 Rating, Deduct* | *-182.89* | |
| | | *For Class 54 Rating, Add* | *251.44* | |
| | | *For Class 55 Rating, Add* | *374.87* | |
| | | *For Class 56 Rating, Add* | *496.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1050 | EA | 4" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,903.37 | 114.24 |
| | | *For Class 52 Rating, Deduct* | *-190.33* | |
| | | *For Class 54 Rating, Add* | *261.62* | |
| | | *For Class 55 Rating, Add* | *390.01* | |
| | | *For Class 56 Rating, Add* | *516.66* | |
| 40 05 19 00-1051 | EA | 4" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,973.26 | 115.71 |
| | | *For Class 52 Rating, Deduct* | *-197.77* | |
| | | *For Class 54 Rating, Add* | *271.79* | |
| | | *For Class 55 Rating, Add* | *405.15* | |
| | | *For Class 56 Rating, Add* | *536.70* | |
| 40 05 19 00-1052 | EA | 4" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,043.15 | 117.20 |
| | | *For Class 52 Rating, Deduct* | *-205.21* | |
| | | *For Class 54 Rating, Add* | *281.97* | |
| | | *For Class 55 Rating, Add* | *420.29* | |
| | | *For Class 56 Rating, Add* | *556.74* | |
| 40 05 19 00-1053 | EA | 4" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,113.05 | 118.68 |
| | | *For Class 52 Rating, Deduct* | *-212.66* | |
| | | *For Class 54 Rating, Add* | *292.14* | |
| | | *For Class 55 Rating, Add* | *435.43* | |
| | | *For Class 56 Rating, Add* | *576.78* | |
| 40 05 19 00-1054 | EA | 4" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,182.94 | 120.16 |
| | | *For Class 52 Rating, Deduct* | *-220.10* | |
| | | *For Class 54 Rating, Add* | *302.32* | |
| | | *For Class 55 Rating, Add* | *450.57* | |
| | | *For Class 56 Rating, Add* | *596.81* | |
| 40 05 19 00-1055 | EA | 4" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,252.82 | 121.63 |
| | | *For Class 52 Rating, Deduct* | *-227.54* | |
| | | *For Class 54 Rating, Add* | *312.49* | |
| | | *For Class 55 Rating, Add* | *465.71* | |
| | | *For Class 56 Rating, Add* | *616.85* | |
| 40 05 19 00-1056 | EA | 4" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,322.71 | 123.12 |
| | | *For Class 52 Rating, Deduct* | *-234.98* | |
| | | *For Class 54 Rating, Add* | *322.67* | |
| | | *For Class 55 Rating, Add* | *480.84* | |
| | | *For Class 56 Rating, Add* | *636.89* | |
| 40 05 19 00-1057 | EA | 4" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,392.61 | 124.60 |
| | | *For Class 52 Rating, Deduct* | *-242.42* | |
| | | *For Class 54 Rating, Add* | *332.84* | |
| | | *For Class 55 Rating, Add* | *495.98* | |
| | | *For Class 56 Rating, Add* | *656.93* | |
| 40 05 19 00-1058 | EA | 4" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,462.50 | 126.07 |
| | | *For Class 52 Rating, Deduct* | *-249.86* | |
| | | *For Class 54 Rating, Add* | *343.01* | |
| | | *For Class 55 Rating, Add* | *511.12* | |
| | | *For Class 56 Rating, Add* | *676.96* | |
| 40 05 19 00-1059 | EA | 4" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,532.39 | 127.56 |
| | | *For Class 52 Rating, Deduct* | *-257.30* | |
| | | *For Class 54 Rating, Add* | *353.19* | |
| | | *For Class 55 Rating, Add* | *526.26* | |
| | | *For Class 56 Rating, Add* | *697.00* | |
| 40 05 19 00-1060 | EA | 4" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,602.28 | 129.04 |
| | | *For Class 52 Rating, Deduct* | *-264.75* | |
| | | *For Class 54 Rating, Add* | *363.36* | |
| | | *For Class 55 Rating, Add* | *541.40* | |
| | | *For Class 56 Rating, Add* | *717.04* | |
| 40 05 19 00-1061 | EA | 4" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,672.18 | 130.52 |
| | | *For Class 52 Rating, Deduct* | *-272.19* | |
| | | *For Class 54 Rating, Add* | *373.54* | |
| | | *For Class 55 Rating, Add* | *556.54* | |
| | | *For Class 56 Rating, Add* | *737.08* | |
| 40 05 19 00-1062 | EA | 4" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,742.07 | 131.99 |
| | | *For Class 52 Rating, Deduct* | *-279.63* | |
| | | *For Class 54 Rating, Add* | *383.71* | |
| | | *For Class 55 Rating, Add* | *571.68* | |
| | | *For Class 56 Rating, Add* | *757.11* | |
| 40 05 19 00-1063 | EA | 4" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,811.96 | 133.48 |
| | | *For Class 52 Rating, Deduct* | *-287.07* | |
| | | *For Class 54 Rating, Add* | *393.89* | |
| | | *For Class 55 Rating, Add* | *586.82* | |
| | | *For Class 56 Rating, Add* | *777.15* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1064 | EA | 4" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,881.85 | 134.95 |
| | | *For Class 52 Rating, Deduct* | *-294.51* | |
| | | *For Class 54 Rating, Add* | *404.06* | |
| | | *For Class 55 Rating, Add* | *601.96* | |
| | | *For Class 56 Rating, Add* | *797.19* | |
| 40 05 19 00-1065 | EA | 4" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,951.75 | 136.43 |
| | | *For Class 52 Rating, Deduct* | *-301.95* | |
| | | *For Class 54 Rating, Add* | *414.24* | |
| | | *For Class 55 Rating, Add* | *617.10* | |
| | | *For Class 56 Rating, Add* | *817.23* | |
| 40 05 19 00-1066 | EA | 4" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,021.64 | 137.91 |
| | | *For Class 52 Rating, Deduct* | *-309.39* | |
| | | *For Class 54 Rating, Add* | *424.41* | |
| | | *For Class 55 Rating, Add* | *632.24* | |
| | | *For Class 56 Rating, Add* | *837.26* | |
| 40 05 19 00-1067 | EA | 4" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,091.53 | 139.40 |
| | | *For Class 52 Rating, Deduct* | *-316.84* | |
| | | *For Class 54 Rating, Add* | *434.58* | |
| | | *For Class 55 Rating, Add* | *647.38* | |
| | | *For Class 56 Rating, Add* | *857.30* | |
| 40 05 19 00-1068 | EA | 4" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,161.42 | 140.88 |
| | | *For Class 52 Rating, Deduct* | *-324.28* | |
| | | *For Class 54 Rating, Add* | *444.76* | |
| | | *For Class 55 Rating, Add* | *662.52* | |
| | | *For Class 56 Rating, Add* | *877.34* | |
| 40 05 19 00-1069 | | 6" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)* | | |
| 40 05 19 00-1070 | EA | 6" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 632.38 | 106.54 |
| | | *For Class 52 Rating, Deduct* | *-51.80* | |
| | | *For Class 54 Rating, Add* | *72.58* | |
| | | *For Class 55 Rating, Add* | *108.90* | |
| | | *For Class 56 Rating, Add* | *144.74* | |
| 40 05 19 00-1071 | EA | 6" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 717.88 | 108.03 |
| | | *For Class 52 Rating, Deduct* | *-60.96* | |
| | | *For Class 54 Rating, Add* | *85.10* | |
| | | *For Class 55 Rating, Add* | *127.52* | |
| | | *For Class 56 Rating, Add* | *169.38* | |
| 40 05 19 00-1072 | EA | 6" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 803.38 | 109.50 |
| | | *For Class 52 Rating, Deduct* | *-70.12* | |
| | | *For Class 54 Rating, Add* | *97.61* | |
| | | *For Class 55 Rating, Add* | *146.14* | |
| | | *For Class 56 Rating, Add* | *194.03* | |
| 40 05 19 00-1073 | EA | 6" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 888.89 | 110.98 |
| | | *For Class 52 Rating, Deduct* | *-79.28* | |
| | | *For Class 54 Rating, Add* | *110.13* | |
| | | *For Class 55 Rating, Add* | *164.76* | |
| | | *For Class 56 Rating, Add* | *218.67* | |
| 40 05 19 00-1074 | EA | 6" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 974.39 | 112.46 |
| | | *For Class 52 Rating, Deduct* | *-88.44* | |
| | | *For Class 54 Rating, Add* | *122.64* | |
| | | *For Class 55 Rating, Add* | *183.38* | |
| | | *For Class 56 Rating, Add* | *243.31* | |
| 40 05 19 00-1075 | EA | 6" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,059.89 | 113.94 |
| | | *For Class 52 Rating, Deduct* | *-97.60* | |
| | | *For Class 54 Rating, Add* | *135.16* | |
| | | *For Class 55 Rating, Add* | *202.00* | |
| | | *For Class 56 Rating, Add* | *267.95* | |
| 40 05 19 00-1076 | EA | 6" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,145.40 | 115.42 |
| | | *For Class 52 Rating, Deduct* | *-106.76* | |
| | | *For Class 54 Rating, Add* | *147.68* | |
| | | *For Class 55 Rating, Add* | *220.62* | |
| | | *For Class 56 Rating, Add* | *292.60* | |
| 40 05 19 00-1077 | EA | 6" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,230.91 | 116.90 |
| | | *For Class 52 Rating, Deduct* | *-115.92* | |
| | | *For Class 54 Rating, Add* | *160.19* | |
| | | *For Class 55 Rating, Add* | *239.24* | |
| | | *For Class 56 Rating, Add* | *317.24* | |
| 40 05 19 00-1078 | EA | 6" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,316.41 | 118.39 |
| | | *For Class 52 Rating, Deduct* | *-125.07* | |
| | | *For Class 54 Rating, Add* | *172.71* | |
| | | *For Class 55 Rating, Add* | *257.86* | |
| | | *For Class 56 Rating, Add* | *341.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1079 | EA | 6" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,401.91 | 119.86 |
| | | *For Class 52 Rating, Deduct* | *-134.23* | |
| | | *For Class 54 Rating, Add* | *185.22* | |
| | | *For Class 55 Rating, Add* | *276.49* | |
| | | *For Class 56 Rating, Add* | *366.53* | |
| 40 05 19 00-1080 | EA | 6" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,487.41 | 121.34 |
| | | *For Class 52 Rating, Deduct* | *-143.39* | |
| | | *For Class 54 Rating, Add* | *197.74* | |
| | | *For Class 55 Rating, Add* | *295.11* | |
| | | *For Class 56 Rating, Add* | *391.17* | |
| 40 05 19 00-1081 | EA | 6" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,572.91 | 122.82 |
| | | *For Class 52 Rating, Deduct* | *-152.55* | |
| | | *For Class 54 Rating, Add* | *210.26* | |
| | | *For Class 55 Rating, Add* | *313.73* | |
| | | *For Class 56 Rating, Add* | *415.81* | |
| 40 05 19 00-1082 | EA | 6" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,658.41 | 124.30 |
| | | *For Class 52 Rating, Deduct* | *-161.71* | |
| | | *For Class 54 Rating, Add* | *222.77* | |
| | | *For Class 55 Rating, Add* | *332.35* | |
| | | *For Class 56 Rating, Add* | *440.45* | |
| 40 05 19 00-1083 | EA | 6" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,743.92 | 125.78 |
| | | *For Class 52 Rating, Deduct* | *-170.87* | |
| | | *For Class 54 Rating, Add* | *235.29* | |
| | | *For Class 55 Rating, Add* | *350.97* | |
| | | *For Class 56 Rating, Add* | *465.10* | |
| 40 05 19 00-1084 | EA | 6" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,829.42 | 127.26 |
| | | *For Class 52 Rating, Deduct* | *-180.03* | |
| | | *For Class 54 Rating, Add* | *247.81* | |
| | | *For Class 55 Rating, Add* | *369.59* | |
| | | *For Class 56 Rating, Add* | *489.74* | |
| 40 05 19 00-1085 | EA | 6" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,914.93 | 128.74 |
| | | *For Class 52 Rating, Deduct* | *-189.19* | |
| | | *For Class 54 Rating, Add* | *260.32* | |
| | | *For Class 55 Rating, Add* | *388.21* | |
| | | *For Class 56 Rating, Add* | *514.38* | |
| 40 05 19 00-1086 | EA | 6" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,000.43 | 130.22 |
| | | *For Class 52 Rating, Deduct* | *-198.34* | |
| | | *For Class 54 Rating, Add* | *272.84* | |
| | | *For Class 55 Rating, Add* | *406.83* | |
| | | *For Class 56 Rating, Add* | *539.03* | |
| 40 05 19 00-1087 | EA | 6" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,085.93 | 131.69 |
| | | *For Class 52 Rating, Deduct* | *-207.50* | |
| | | *For Class 54 Rating, Add* | *285.35* | |
| | | *For Class 55 Rating, Add* | *425.45* | |
| | | *For Class 56 Rating, Add* | *563.67* | |
| 40 05 19 00-1088 | EA | 6" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,171.43 | 133.18 |
| | | *For Class 52 Rating, Deduct* | *-216.66* | |
| | | *For Class 54 Rating, Add* | *297.87* | |
| | | *For Class 55 Rating, Add* | *444.07* | |
| | | *For Class 56 Rating, Add* | *588.31* | |
| 40 05 19 00-1089 | EA | 6" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,256.94 | 134.67 |
| | | *For Class 52 Rating, Deduct* | *-225.82* | |
| | | *For Class 54 Rating, Add* | *310.38* | |
| | | *For Class 55 Rating, Add* | *462.70* | |
| | | *For Class 56 Rating, Add* | *612.95* | |
| 40 05 19 00-1090 | EA | 6" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,342.45 | 136.14 |
| | | *For Class 52 Rating, Deduct* | *-234.98* | |
| | | *For Class 54 Rating, Add* | *322.90* | |
| | | *For Class 55 Rating, Add* | *481.32* | |
| | | *For Class 56 Rating, Add* | *637.60* | |
| 40 05 19 00-1091 | EA | 6" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,427.95 | 137.62 |
| | | *For Class 52 Rating, Deduct* | *-244.14* | |
| | | *For Class 54 Rating, Add* | *335.42* | |
| | | *For Class 55 Rating, Add* | *499.94* | |
| | | *For Class 56 Rating, Add* | *662.24* | |
| 40 05 19 00-1092 | EA | 6" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,513.45 | 139.10 |
| | | *For Class 52 Rating, Deduct* | *-253.30* | |
| | | *For Class 54 Rating, Add* | *347.93* | |
| | | *For Class 55 Rating, Add* | *518.56* | |
| | | *For Class 56 Rating, Add* | *686.88* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1093 | EA | 6" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,598.96 | 140.58 |
| | | *For Class 52 Rating, Deduct* | *-262.46* | |
| | | *For Class 54 Rating, Add* | *360.45* | |
| | | *For Class 55 Rating, Add* | *537.18* | |
| | | *For Class 56 Rating, Add* | *711.53* | |
| 40 05 19 00-1094 | EA | 6" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,684.46 | 142.05 |
| | | *For Class 52 Rating, Deduct* | *-271.61* | |
| | | *For Class 54 Rating, Add* | *372.97* | |
| | | *For Class 55 Rating, Add* | *555.80* | |
| | | *For Class 56 Rating, Add* | *736.17* | |
| 40 05 19 00-1095 | EA | 6" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,769.96 | 143.54 |
| | | *For Class 52 Rating, Deduct* | *-280.77* | |
| | | *For Class 54 Rating, Add* | *385.48* | |
| | | *For Class 55 Rating, Add* | *574.42* | |
| | | *For Class 56 Rating, Add* | *760.81* | |
| 40 05 19 00-1096 | EA | 6" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,855.46 | 145.02 |
| | | *For Class 52 Rating, Deduct* | *-289.93* | |
| | | *For Class 54 Rating, Add* | *398.00* | |
| | | *For Class 55 Rating, Add* | *593.04* | |
| | | *For Class 56 Rating, Add* | *785.45* | |
| 40 05 19 00-1097 | EA | 6" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,940.98 | 146.50 |
| | | *For Class 52 Rating, Deduct* | *-299.09* | |
| | | *For Class 54 Rating, Add* | *410.52* | |
| | | *For Class 55 Rating, Add* | *611.67* | |
| | | *For Class 56 Rating, Add* | *810.10* | |
| 40 05 19 00-1098 | EA | 6" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,026.48 | 147.97 |
| | | *For Class 52 Rating, Deduct* | *-308.25* | |
| | | *For Class 54 Rating, Add* | *423.03* | |
| | | *For Class 55 Rating, Add* | *630.29* | |
| | | *For Class 56 Rating, Add* | *834.74* | |
| 40 05 19 00-1099 | EA | 6" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,111.98 | 149.46 |
| | | *For Class 52 Rating, Deduct* | *-317.41* | |
| | | *For Class 54 Rating, Add* | *435.55* | |
| | | *For Class 55 Rating, Add* | *648.91* | |
| | | *For Class 56 Rating, Add* | *859.38* | |
| 40 05 19 00-1100 | EA | 6" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,197.48 | 150.93 |
| | | *For Class 52 Rating, Deduct* | *-326.57* | |
| | | *For Class 54 Rating, Add* | *448.06* | |
| | | *For Class 55 Rating, Add* | *667.53* | |
| | | *For Class 56 Rating, Add* | *884.03* | |
| 40 05 19 00-1101 | EA | 6" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,282.99 | 152.41 |
| | | *For Class 52 Rating, Deduct* | *-335.73* | |
| | | *For Class 54 Rating, Add* | *460.58* | |
| | | *For Class 55 Rating, Add* | *686.15* | |
| | | *For Class 56 Rating, Add* | *908.67* | |
| 40 05 19 00-1102 | EA | 6" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,368.49 | 153.90 |
| | | *For Class 52 Rating, Deduct* | *-344.88* | |
| | | *For Class 54 Rating, Add* | *473.09* | |
| | | *For Class 55 Rating, Add* | *704.77* | |
| | | *For Class 56 Rating, Add* | *933.31* | |
| 40 05 19 00-1103 | EA | 6" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,454.00 | 155.38 |
| | | *For Class 52 Rating, Deduct* | *-354.04* | |
| | | *For Class 54 Rating, Add* | *485.61* | |
| | | *For Class 55 Rating, Add* | *723.39* | |
| | | *For Class 56 Rating, Add* | *957.96* | |
| 40 05 19 00-1104 | EA | 6" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,539.50 | 156.86 |
| | | *For Class 52 Rating, Deduct* | *-363.20* | |
| | | *For Class 54 Rating, Add* | *498.13* | |
| | | *For Class 55 Rating, Add* | *742.01* | |
| | | *For Class 56 Rating, Add* | *982.60* | |
| 40 05 19 00-1105 | EA | 6" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,625.00 | 158.33 |
| | | *For Class 52 Rating, Deduct* | *-372.36* | |
| | | *For Class 54 Rating, Add* | *510.64* | |
| | | *For Class 55 Rating, Add* | *760.63* | |
| | | *For Class 56 Rating, Add* | *1,007.24* | |
| 40 05 19 00-1106 | EA | 6" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,710.50 | 159.82 |
| | | *For Class 52 Rating, Deduct* | *-381.52* | |
| | | *For Class 54 Rating, Add* | *523.16* | |
| | | *For Class 55 Rating, Add* | *779.26* | |
| | | *For Class 56 Rating, Add* | *1,031.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1107 | EA | 6" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,796.00 | 161.29 |
| | | *For Class 52 Rating, Deduct* | *-390.68* | |
| | | *For Class 54 Rating, Add* | *535.68* | |
| | | *For Class 55 Rating, Add* | *797.88* | |
| | | *For Class 56 Rating, Add* | *1,056.53* | |
| 40 05 19 00-1108 | EA | 6" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,881.50 | 162.77 |
| | | *For Class 52 Rating, Deduct* | *-399.84* | |
| | | *For Class 54 Rating, Add* | *548.19* | |
| | | *For Class 55 Rating, Add* | *816.50* | |
| | | *For Class 56 Rating, Add* | *1,081.17* | |
| 40 05 19 00-1109 | | 8" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)* | | |
| 40 05 19 00-1110 | EA | 8" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 890.57 | 136.14 |
| | | *For Class 52 Rating, Deduct* | *-75.27* | |
| | | *For Class 54 Rating, Add* | *105.12* | |
| | | *For Class 55 Rating, Add* | *157.55* | |
| | | *For Class 56 Rating, Add* | *209.29* | |
| 40 05 19 00-1111 | EA | 8" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,007.30 | 137.62 |
| | | *For Class 52 Rating, Deduct* | *-87.87* | |
| | | *For Class 54 Rating, Add* | *122.32* | |
| | | *For Class 55 Rating, Add* | *183.13* | |
| | | *For Class 56 Rating, Add* | *243.15* | |
| 40 05 19 00-1112 | EA | 8" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,124.02 | 139.10 |
| | | *For Class 52 Rating, Deduct* | *-100.46* | |
| | | *For Class 54 Rating, Add* | *139.52* | |
| | | *For Class 55 Rating, Add* | *208.72* | |
| | | *For Class 56 Rating, Add* | *277.00* | |
| 40 05 19 00-1113 | EA | 8" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,240.76 | 140.58 |
| | | *For Class 52 Rating, Deduct* | *-113.05* | |
| | | *For Class 54 Rating, Add* | *156.72* | |
| | | *For Class 55 Rating, Add* | *234.30* | |
| | | *For Class 56 Rating, Add* | *310.86* | |
| 40 05 19 00-1114 | EA | 8" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,357.48 | 142.05 |
| | | *For Class 52 Rating, Deduct* | *-125.65* | |
| | | *For Class 54 Rating, Add* | *173.92* | |
| | | *For Class 55 Rating, Add* | *259.89* | |
| | | *For Class 56 Rating, Add* | *344.71* | |
| 40 05 19 00-1115 | EA | 8" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,474.21 | 143.54 |
| | | *For Class 52 Rating, Deduct* | *-138.24* | |
| | | *For Class 54 Rating, Add* | *191.12* | |
| | | *For Class 55 Rating, Add* | *285.47* | |
| | | *For Class 56 Rating, Add* | *378.56* | |
| 40 05 19 00-1116 | EA | 8" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,590.93 | 145.02 |
| | | *For Class 52 Rating, Deduct* | *-150.83* | |
| | | *For Class 54 Rating, Add* | *208.32* | |
| | | *For Class 55 Rating, Add* | *311.05* | |
| | | *For Class 56 Rating, Add* | *412.42* | |
| 40 05 19 00-1117 | EA | 8" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,707.67 | 146.50 |
| | | *For Class 52 Rating, Deduct* | *-163.43* | |
| | | *For Class 54 Rating, Add* | *225.52* | |
| | | *For Class 55 Rating, Add* | *336.64* | |
| | | *For Class 56 Rating, Add* | *446.27* | |
| 40 05 19 00-1118 | EA | 8" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,824.39 | 147.97 |
| | | *For Class 52 Rating, Deduct* | *-176.02* | |
| | | *For Class 54 Rating, Add* | *242.72* | |
| | | *For Class 55 Rating, Add* | *362.22* | |
| | | *For Class 56 Rating, Add* | *480.12* | |
| 40 05 19 00-1119 | EA | 8" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,941.12 | 149.46 |
| | | *For Class 52 Rating, Deduct* | *-188.61* | |
| | | *For Class 54 Rating, Add* | *259.92* | |
| | | *For Class 55 Rating, Add* | *387.81* | |
| | | *For Class 56 Rating, Add* | *513.98* | |
| 40 05 19 00-1120 | EA | 8" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,057.84 | 150.93 |
| | | *For Class 52 Rating, Deduct* | *-201.21* | |
| | | *For Class 54 Rating, Add* | *277.12* | |
| | | *For Class 55 Rating, Add* | *413.39* | |
| | | *For Class 56 Rating, Add* | *547.83* | |
| 40 05 19 00-1121 | EA | 8" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,174.57 | 152.41 |
| | | *For Class 52 Rating, Deduct* | *-213.80* | |
| | | *For Class 54 Rating, Add* | *294.32* | |
| | | *For Class 55 Rating, Add* | *438.97* | |
| | | *For Class 56 Rating, Add* | *581.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1122 | EA | 8" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,291.30 | 153.90 |
| | | *For Class 52 Rating, Deduct* | *-226.39* | |
| | | *For Class 54 Rating, Add* | *311.52* | |
| | | *For Class 55 Rating, Add* | *464.56* | |
| | | *For Class 56 Rating, Add* | *615.54* | |
| 40 05 19 00-1123 | EA | 8" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,408.02 | 155.38 |
| | | *For Class 52 Rating, Deduct* | *-238.99* | |
| | | *For Class 54 Rating, Add* | *328.72* | |
| | | *For Class 55 Rating, Add* | *490.14* | |
| | | *For Class 56 Rating, Add* | *649.39* | |
| 40 05 19 00-1124 | EA | 8" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,524.75 | 156.86 |
| | | *For Class 52 Rating, Deduct* | *-251.58* | |
| | | *For Class 54 Rating, Add* | *345.92* | |
| | | *For Class 55 Rating, Add* | *515.72* | |
| | | *For Class 56 Rating, Add* | *683.25* | |
| 40 05 19 00-1125 | EA | 8" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,641.47 | 158.33 |
| | | *For Class 52 Rating, Deduct* | *-264.17* | |
| | | *For Class 54 Rating, Add* | *363.11* | |
| | | *For Class 55 Rating, Add* | *541.31* | |
| | | *For Class 56 Rating, Add* | *717.10* | |
| 40 05 19 00-1126 | EA | 8" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,758.20 | 159.82 |
| | | *For Class 52 Rating, Deduct* | *-276.77* | |
| | | *For Class 54 Rating, Add* | *380.31* | |
| | | *For Class 55 Rating, Add* | *566.89* | |
| | | *For Class 56 Rating, Add* | *750.95* | |
| 40 05 19 00-1127 | EA | 8" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,874.92 | 161.29 |
| | | *For Class 52 Rating, Deduct* | *-289.36* | |
| | | *For Class 54 Rating, Add* | *397.51* | |
| | | *For Class 55 Rating, Add* | *592.48* | |
| | | *For Class 56 Rating, Add* | *784.81* | |
| 40 05 19 00-1128 | EA | 8" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,991.65 | 162.77 |
| | | *For Class 52 Rating, Deduct* | *-301.95* | |
| | | *For Class 54 Rating, Add* | *414.71* | |
| | | *For Class 55 Rating, Add* | *618.06* | |
| | | *For Class 56 Rating, Add* | *818.66* | |
| 40 05 19 00-1129 | EA | 8" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,108.38 | 164.25 |
| | | *For Class 52 Rating, Deduct* | *-314.55* | |
| | | *For Class 54 Rating, Add* | *431.91* | |
| | | *For Class 55 Rating, Add* | *643.64* | |
| | | *For Class 56 Rating, Add* | *852.51* | |
| 40 05 19 00-1130 | EA | 8" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,225.10 | 165.74 |
| | | *For Class 52 Rating, Deduct* | *-327.14* | |
| | | *For Class 54 Rating, Add* | *449.11* | |
| | | *For Class 55 Rating, Add* | *669.23* | |
| | | *For Class 56 Rating, Add* | *886.37* | |
| 40 05 19 00-1131 | EA | 8" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,341.83 | 167.21 |
| | | *For Class 52 Rating, Deduct* | *-339.73* | |
| | | *For Class 54 Rating, Add* | *466.31* | |
| | | *For Class 55 Rating, Add* | *694.81* | |
| | | *For Class 56 Rating, Add* | *920.22* | |
| 40 05 19 00-1132 | EA | 8" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,458.55 | 168.69 |
| | | *For Class 52 Rating, Deduct* | *-352.33* | |
| | | *For Class 54 Rating, Add* | *483.51* | |
| | | *For Class 55 Rating, Add* | *720.39* | |
| | | *For Class 56 Rating, Add* | *954.07* | |
| 40 05 19 00-1133 | EA | 8" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,575.29 | 170.18 |
| | | *For Class 52 Rating, Deduct* | *-364.92* | |
| | | *For Class 54 Rating, Add* | *500.71* | |
| | | *For Class 55 Rating, Add* | *745.98* | |
| | | *For Class 56 Rating, Add* | *987.93* | |
| 40 05 19 00-1134 | EA | 8" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,692.01 | 171.65 |
| | | *For Class 52 Rating, Deduct* | *-377.51* | |
| | | *For Class 54 Rating, Add* | *517.91* | |
| | | *For Class 55 Rating, Add* | *771.56* | |
| | | *For Class 56 Rating, Add* | *1,021.78* | |
| 40 05 19 00-1135 | EA | 8" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,808.74 | 173.13 |
| | | *For Class 52 Rating, Deduct* | *-390.11* | |
| | | *For Class 54 Rating, Add* | *535.11* | |
| | | *For Class 55 Rating, Add* | *797.15* | |
| | | *For Class 56 Rating, Add* | *1,055.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1136 | EA | 8" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,925.46 | 174.61 |
| | | *For Class 52 Rating, Deduct* | *-402.70* | |
| | | *For Class 54 Rating, Add* | *552.31* | |
| | | *For Class 55 Rating, Add* | *822.73* | |
| | | *For Class 56 Rating, Add* | *1,089.49* | |
| 40 05 19 00-1137 | EA | 8" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,042.20 | 176.10 |
| | | *For Class 52 Rating, Deduct* | *-415.29* | |
| | | *For Class 54 Rating, Add* | *569.51* | |
| | | *For Class 55 Rating, Add* | *848.32* | |
| | | *For Class 56 Rating, Add* | *1,123.35* | |
| 40 05 19 00-1138 | EA | 8" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,158.92 | 177.57 |
| | | *For Class 52 Rating, Deduct* | *-427.89* | |
| | | *For Class 54 Rating, Add* | *586.71* | |
| | | *For Class 55 Rating, Add* | *873.90* | |
| | | *For Class 56 Rating, Add* | *1,157.20* | |
| 40 05 19 00-1139 | EA | 8" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,275.64 | 179.05 |
| | | *For Class 52 Rating, Deduct* | *-440.48* | |
| | | *For Class 54 Rating, Add* | *603.91* | |
| | | *For Class 55 Rating, Add* | *899.48* | |
| | | *For Class 56 Rating, Add* | *1,191.05* | |
| 40 05 19 00-1140 | EA | 8" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,392.37 | 180.53 |
| | | *For Class 52 Rating, Deduct* | *-453.07* | |
| | | *For Class 54 Rating, Add* | *621.11* | |
| | | *For Class 55 Rating, Add* | *925.07* | |
| | | *For Class 56 Rating, Add* | *1,224.90* | |
| 40 05 19 00-1141 | EA | 8" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,509.10 | 182.01 |
| | | *For Class 52 Rating, Deduct* | *-465.67* | |
| | | *For Class 54 Rating, Add* | *638.31* | |
| | | *For Class 55 Rating, Add* | *950.65* | |
| | | *For Class 56 Rating, Add* | *1,258.76* | |
| 40 05 19 00-1142 | EA | 8" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,625.83 | 183.48 |
| | | *For Class 52 Rating, Deduct* | *-478.26* | |
| | | *For Class 54 Rating, Add* | *655.51* | |
| | | *For Class 55 Rating, Add* | *976.23* | |
| | | *For Class 56 Rating, Add* | *1,292.61* | |
| 40 05 19 00-1143 | EA | 8" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,742.55 | 184.97 |
| | | *For Class 52 Rating, Deduct* | *-490.85* | |
| | | *For Class 54 Rating, Add* | *672.71* | |
| | | *For Class 55 Rating, Add* | *1,001.82* | |
| | | *For Class 56 Rating, Add* | *1,326.46* | |
| 40 05 19 00-1144 | EA | 8" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,859.28 | 186.46 |
| | | *For Class 52 Rating, Deduct* | *-503.45* | |
| | | *For Class 54 Rating, Add* | *689.91* | |
| | | *For Class 55 Rating, Add* | *1,027.40* | |
| | | *For Class 56 Rating, Add* | *1,360.32* | |
| 40 05 19 00-1145 | EA | 8" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,976.01 | 187.93 |
| | | *For Class 52 Rating, Deduct* | *-516.04* | |
| | | *For Class 54 Rating, Add* | *707.11* | |
| | | *For Class 55 Rating, Add* | *1,052.98* | |
| | | *For Class 56 Rating, Add* | *1,394.17* | |
| 40 05 19 00-1146 | EA | 8" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,092.74 | 189.41 |
| | | *For Class 52 Rating, Deduct* | *-528.63* | |
| | | *For Class 54 Rating, Add* | *724.31* | |
| | | *For Class 55 Rating, Add* | *1,078.57* | |
| | | *For Class 56 Rating, Add* | *1,428.03* | |
| 40 05 19 00-1147 | EA | 8" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,209.46 | 190.89 |
| | | *For Class 52 Rating, Deduct* | *-541.23* | |
| | | *For Class 54 Rating, Add* | *741.51* | |
| | | *For Class 55 Rating, Add* | *1,104.15* | |
| | | *For Class 56 Rating, Add* | *1,461.88* | |
| 40 05 19 00-1148 | EA | 8" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,326.18 | 192.37 |
| | | *For Class 52 Rating, Deduct* | *-553.82* | |
| | | *For Class 54 Rating, Add* | *758.71* | |
| | | *For Class 55 Rating, Add* | *1,129.74* | |
| | | *For Class 56 Rating, Add* | *1,495.73* | |

### 40 05 19 00-1149 10" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1150 | EA | 10" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,133.16 | 165.74 |
| | | *For Class 52 Rating, Deduct* | *-97.03* | |
| | | *For Class 54 Rating, Add* | *135.32* | |
| | | *For Class 55 Rating, Add* | *202.72* | |
| | | *For Class 56 Rating, Add* | *269.24* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1151 | EA | 10" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,286.31 | 167.21 |
| | | *For Class 52 Rating, Deduct* | *-113.63* | |
| | | *For Class 54 Rating, Add* | *157.98* | |
| | | *For Class 55 Rating, Add* | *236.43* | |
| | | *For Class 56 Rating, Add* | *313.84* | |
| 40 05 19 00-1152 | EA | 10" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,439.46 | 168.69 |
| | | *For Class 52 Rating, Deduct* | *-130.23* | |
| | | *For Class 54 Rating, Add* | *180.65* | |
| | | *For Class 55 Rating, Add* | *270.14* | |
| | | *For Class 56 Rating, Add* | *358.44* | |
| 40 05 19 00-1153 | EA | 10" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,592.62 | 170.18 |
| | | *For Class 52 Rating, Deduct* | *-146.83* | |
| | | *For Class 54 Rating, Add* | *203.31* | |
| | | *For Class 55 Rating, Add* | *303.84* | |
| | | *For Class 56 Rating, Add* | *403.04* | |
| 40 05 19 00-1154 | EA | 10" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,745.78 | 171.65 |
| | | *For Class 52 Rating, Deduct* | *-163.43* | |
| | | *For Class 54 Rating, Add* | *225.98* | |
| | | *For Class 55 Rating, Add* | *337.55* | |
| | | *For Class 56 Rating, Add* | *447.64* | |
| 40 05 19 00-1155 | EA | 10" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,898.93 | 173.13 |
| | | *For Class 52 Rating, Deduct* | *-180.03* | |
| | | *For Class 54 Rating, Add* | *248.64* | |
| | | *For Class 55 Rating, Add* | *371.26* | |
| | | *For Class 56 Rating, Add* | *492.24* | |
| 40 05 19 00-1156 | EA | 10" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,052.08 | 174.61 |
| | | *For Class 52 Rating, Deduct* | *-196.63* | |
| | | *For Class 54 Rating, Add* | *271.30* | |
| | | *For Class 55 Rating, Add* | *404.97* | |
| | | *For Class 56 Rating, Add* | *536.84* | |
| 40 05 19 00-1157 | EA | 10" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,205.24 | 176.10 |
| | | *For Class 52 Rating, Deduct* | *-213.23* | |
| | | *For Class 54 Rating, Add* | *293.97* | |
| | | *For Class 55 Rating, Add* | *438.67* | |
| | | *For Class 56 Rating, Add* | *581.44* | |
| 40 05 19 00-1158 | EA | 10" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,358.39 | 177.57 |
| | | *For Class 52 Rating, Deduct* | *-229.83* | |
| | | *For Class 54 Rating, Add* | *316.63* | |
| | | *For Class 55 Rating, Add* | *472.38* | |
| | | *For Class 56 Rating, Add* | *626.04* | |
| 40 05 19 00-1159 | EA | 10" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,511.54 | 179.05 |
| | | *For Class 52 Rating, Deduct* | *-246.43* | |
| | | *For Class 54 Rating, Add* | *339.29* | |
| | | *For Class 55 Rating, Add* | *506.09* | |
| | | *For Class 56 Rating, Add* | *670.64* | |
| 40 05 19 00-1160 | EA | 10" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,664.69 | 180.53 |
| | | *For Class 52 Rating, Deduct* | *-263.03* | |
| | | *For Class 54 Rating, Add* | *361.96* | |
| | | *For Class 55 Rating, Add* | *539.79* | |
| | | *For Class 56 Rating, Add* | *715.24* | |
| 40 05 19 00-1161 | EA | 10" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,817.86 | 182.01 |
| | | *For Class 52 Rating, Deduct* | *-279.63* | |
| | | *For Class 54 Rating, Add* | *384.62* | |
| | | *For Class 55 Rating, Add* | *573.50* | |
| | | *For Class 56 Rating, Add* | *759.84* | |
| 40 05 19 00-1162 | EA | 10" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,971.01 | 183.48 |
| | | *For Class 52 Rating, Deduct* | *-296.23* | |
| | | *For Class 54 Rating, Add* | *407.28* | |
| | | *For Class 55 Rating, Add* | *607.21* | |
| | | *For Class 56 Rating, Add* | *804.44* | |
| 40 05 19 00-1163 | EA | 10" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,124.16 | 184.97 |
| | | *For Class 52 Rating, Deduct* | *-312.83* | |
| | | *For Class 54 Rating, Add* | *429.95* | |
| | | *For Class 55 Rating, Add* | *640.92* | |
| | | *For Class 56 Rating, Add* | *849.04* | |
| 40 05 19 00-1164 | EA | 10" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,277.31 | 186.46 |
| | | *For Class 52 Rating, Deduct* | *-329.43* | |
| | | *For Class 54 Rating, Add* | *452.61* | |
| | | *For Class 55 Rating, Add* | *674.62* | |
| | | *For Class 56 Rating, Add* | *893.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1165 | EA | 10" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,430.47 | 187.93 |
| | | *For Class 52 Rating, Deduct* | *-346.03* | |
| | | *For Class 54 Rating, Add* | *475.28* | |
| | | *For Class 55 Rating, Add* | *708.33* | |
| | | *For Class 56 Rating, Add* | *938.24* | |
| 40 05 19 00-1166 | EA | 10" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,583.62 | 189.41 |
| | | *For Class 52 Rating, Deduct* | *-362.63* | |
| | | *For Class 54 Rating, Add* | *497.94* | |
| | | *For Class 55 Rating, Add* | *742.04* | |
| | | *For Class 56 Rating, Add* | *982.84* | |
| 40 05 19 00-1167 | EA | 10" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,736.77 | 190.89 |
| | | *For Class 52 Rating, Deduct* | *-379.23* | |
| | | *For Class 54 Rating, Add* | *520.60* | |
| | | *For Class 55 Rating, Add* | *775.74* | |
| | | *For Class 56 Rating, Add* | *1,027.44* | |
| 40 05 19 00-1168 | EA | 10" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,889.92 | 192.37 |
| | | *For Class 52 Rating, Deduct* | *-395.83* | |
| | | *For Class 54 Rating, Add* | *543.27* | |
| | | *For Class 55 Rating, Add* | *809.45* | |
| | | *For Class 56 Rating, Add* | *1,072.04* | |
| 40 05 19 00-1169 | EA | 10" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,043.08 | 193.84 |
| | | *For Class 52 Rating, Deduct* | *-412.43* | |
| | | *For Class 54 Rating, Add* | *565.93* | |
| | | *For Class 55 Rating, Add* | *843.16* | |
| | | *For Class 56 Rating, Add* | *1,116.64* | |
| 40 05 19 00-1170 | EA | 10" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,196.23 | 195.33 |
| | | *For Class 52 Rating, Deduct* | *-429.03* | |
| | | *For Class 54 Rating, Add* | *588.59* | |
| | | *For Class 55 Rating, Add* | *876.87* | |
| | | *For Class 56 Rating, Add* | *1,161.24* | |
| 40 05 19 00-1171 | EA | 10" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,349.38 | 196.81 |
| | | *For Class 52 Rating, Deduct* | *-445.63* | |
| | | *For Class 54 Rating, Add* | *611.26* | |
| | | *For Class 55 Rating, Add* | *910.57* | |
| | | *For Class 56 Rating, Add* | *1,205.84* | |
| 40 05 19 00-1172 | EA | 10" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,502.53 | 198.29 |
| | | *For Class 52 Rating, Deduct* | *-462.23* | |
| | | *For Class 54 Rating, Add* | *633.92* | |
| | | *For Class 55 Rating, Add* | *944.28* | |
| | | *For Class 56 Rating, Add* | *1,250.43* | |
| 40 05 19 00-1173 | EA | 10" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,655.69 | 199.76 |
| | | *For Class 52 Rating, Deduct* | *-478.83* | |
| | | *For Class 54 Rating, Add* | *656.58* | |
| | | *For Class 55 Rating, Add* | *977.99* | |
| | | *For Class 56 Rating, Add* | *1,295.03* | |
| 40 05 19 00-1174 | EA | 10" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,808.84 | 201.25 |
| | | *For Class 52 Rating, Deduct* | *-495.43* | |
| | | *For Class 54 Rating, Add* | *679.25* | |
| | | *For Class 55 Rating, Add* | *1,011.69* | |
| | | *For Class 56 Rating, Add* | *1,339.63* | |
| 40 05 19 00-1175 | EA | 10" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,961.99 | 202.73 |
| | | *For Class 52 Rating, Deduct* | *-512.03* | |
| | | *For Class 54 Rating, Add* | *701.91* | |
| | | *For Class 55 Rating, Add* | *1,045.40* | |
| | | *For Class 56 Rating, Add* | *1,384.23* | |
| 40 05 19 00-1176 | EA | 10" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,115.15 | 204.20 |
| | | *For Class 52 Rating, Deduct* | *-528.63* | |
| | | *For Class 54 Rating, Add* | *724.58* | |
| | | *For Class 55 Rating, Add* | *1,079.11* | |
| | | *For Class 56 Rating, Add* | *1,428.83* | |
| 40 05 19 00-1177 | EA | 10" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,268.31 | 205.69 |
| | | *For Class 52 Rating, Deduct* | *-545.23* | |
| | | *For Class 54 Rating, Add* | *747.24* | |
| | | *For Class 55 Rating, Add* | *1,112.81* | |
| | | *For Class 56 Rating, Add* | *1,473.43* | |
| 40 05 19 00-1178 | EA | 10" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,421.46 | 207.17 |
| | | *For Class 52 Rating, Deduct* | *-561.83* | |
| | | *For Class 54 Rating, Add* | *769.90* | |
| | | *For Class 55 Rating, Add* | *1,146.52* | |
| | | *For Class 56 Rating, Add* | *1,518.03* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1179 | EA | 10" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,574.61 | 208.65 |
| | | *For Class 52 Rating, Deduct* | *-578.43* | |
| | | *For Class 54 Rating, Add* | *792.57* | |
| | | *For Class 55 Rating, Add* | *1,180.23* | |
| | | *For Class 56 Rating, Add* | *1,562.63* | |
| 40 05 19 00-1180 | EA | 10" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,727.76 | 210.12 |
| | | *For Class 52 Rating, Deduct* | *-595.03* | |
| | | *For Class 54 Rating, Add* | *815.23* | |
| | | *For Class 55 Rating, Add* | *1,213.93* | |
| | | *For Class 56 Rating, Add* | *1,607.23* | |
| 40 05 19 00-1181 | EA | 10" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,880.92 | 211.61 |
| | | *For Class 52 Rating, Deduct* | *-611.63* | |
| | | *For Class 54 Rating, Add* | *837.89* | |
| | | *For Class 55 Rating, Add* | *1,247.64* | |
| | | *For Class 56 Rating, Add* | *1,651.83* | |
| 40 05 19 00-1182 | EA | 10" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,034.07 | 213.08 |
| | | *For Class 52 Rating, Deduct* | *-628.23* | |
| | | *For Class 54 Rating, Add* | *860.56* | |
| | | *For Class 55 Rating, Add* | *1,281.35* | |
| | | *For Class 56 Rating, Add* | *1,696.43* | |
| 40 05 19 00-1183 | EA | 10" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,187.23 | 214.56 |
| | | *For Class 52 Rating, Deduct* | *-644.83* | |
| | | *For Class 54 Rating, Add* | *883.22* | |
| | | *For Class 55 Rating, Add* | *1,315.06* | |
| | | *For Class 56 Rating, Add* | *1,741.03* | |
| 40 05 19 00-1184 | EA | 10" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,340.38 | 216.04 |
| | | *For Class 52 Rating, Deduct* | *-661.43* | |
| | | *For Class 54 Rating, Add* | *905.88* | |
| | | *For Class 55 Rating, Add* | *1,348.76* | |
| | | *For Class 56 Rating, Add* | *1,785.63* | |
| 40 05 19 00-1185 | EA | 10" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,493.54 | 217.53 |
| | | *For Class 52 Rating, Deduct* | *-678.03* | |
| | | *For Class 54 Rating, Add* | *928.55* | |
| | | *For Class 55 Rating, Add* | *1,382.47* | |
| | | *For Class 56 Rating, Add* | *1,830.23* | |
| 40 05 19 00-1186 | EA | 10" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,646.69 | 219.01 |
| | | *For Class 52 Rating, Deduct* | *-694.63* | |
| | | *For Class 54 Rating, Add* | *951.21* | |
| | | *For Class 55 Rating, Add* | *1,416.18* | |
| | | *For Class 56 Rating, Add* | *1,874.83* | |
| 40 05 19 00-1187 | EA | 10" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,799.84 | 220.48 |
| | | *For Class 52 Rating, Deduct* | *-711.23* | |
| | | *For Class 54 Rating, Add* | *973.87* | |
| | | *For Class 55 Rating, Add* | *1,449.88* | |
| | | *For Class 56 Rating, Add* | *1,919.43* | |
| 40 05 19 00-1188 | EA | 10" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,952.99 | 221.97 |
| | | *For Class 52 Rating, Deduct* | *-727.83* | |
| | | *For Class 54 Rating, Add* | *996.54* | |
| | | *For Class 55 Rating, Add* | *1,483.59* | |
| | | *For Class 56 Rating, Add* | *1,964.03* | |
| 40 05 19 00-1189 | | 12" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)* | | |
| 40 05 19 00-1190 | EA | 12" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,489.96 | 207.17 |
| | | *For Class 52 Rating, Deduct* | *-129.37* | |
| | | *For Class 54 Rating, Add* | *180.18* | |
| | | *For Class 55 Rating, Add* | *269.80* | |
| | | *For Class 56 Rating, Add* | *358.24* | |
| 40 05 19 00-1191 | EA | 12" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,682.14 | 208.65 |
| | | *For Class 52 Rating, Deduct* | *-150.26* | |
| | | *For Class 54 Rating, Add* | *208.70* | |
| | | *For Class 55 Rating, Add* | *312.21* | |
| | | *For Class 56 Rating, Add* | *414.35* | |
| 40 05 19 00-1192 | EA | 12" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 1,874.32 | 210.12 |
| | | *For Class 52 Rating, Deduct* | *-171.15* | |
| | | *For Class 54 Rating, Add* | *237.21* | |
| | | *For Class 55 Rating, Add* | *354.62* | |
| | | *For Class 56 Rating, Add* | *470.47* | |
| 40 05 19 00-1193 | EA | 12" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,066.51 | 211.61 |
| | | *For Class 52 Rating, Deduct* | *-192.05* | |
| | | *For Class 54 Rating, Add* | *265.73* | |
| | | *For Class 55 Rating, Add* | *397.03* | |
| | | *For Class 56 Rating, Add* | *526.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1194 | EA | 12" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,258.69 | 213.08 |
| | | *For Class 52 Rating, Deduct* | *-212.94* | |
| | | *For Class 54 Rating, Add* | *294.25* | |
| | | *For Class 55 Rating, Add* | *439.44* | |
| | | *For Class 56 Rating, Add* | *582.69* | |
| 40 05 19 00-1195 | EA | 12" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,450.87 | 214.56 |
| | | *For Class 52 Rating, Deduct* | *-233.83* | |
| | | *For Class 54 Rating, Add* | *322.77* | |
| | | *For Class 55 Rating, Add* | *481.85* | |
| | | *For Class 56 Rating, Add* | *638.81* | |
| 40 05 19 00-1196 | EA | 12" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,643.05 | 216.04 |
| | | *For Class 52 Rating, Deduct* | *-254.73* | |
| | | *For Class 54 Rating, Add* | *351.28* | |
| | | *For Class 55 Rating, Add* | *524.26* | |
| | | *For Class 56 Rating, Add* | *694.92* | |
| 40 05 19 00-1197 | EA | 12" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,835.24 | 217.53 |
| | | *For Class 52 Rating, Deduct* | *-275.62* | |
| | | *For Class 54 Rating, Add* | *379.80* | |
| | | *For Class 55 Rating, Add* | *566.67* | |
| | | *For Class 56 Rating, Add* | *751.03* | |
| 40 05 19 00-1198 | EA | 12" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,027.42 | 219.01 |
| | | *For Class 52 Rating, Deduct* | *-296.51* | |
| | | *For Class 54 Rating, Add* | *408.32* | |
| | | *For Class 55 Rating, Add* | *609.08* | |
| | | *For Class 56 Rating, Add* | *807.14* | |
| 40 05 19 00-1199 | EA | 12" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,219.60 | 220.48 |
| | | *For Class 52 Rating, Deduct* | *-317.41* | |
| | | *For Class 54 Rating, Add* | *436.84* | |
| | | *For Class 55 Rating, Add* | *651.49* | |
| | | *For Class 56 Rating, Add* | *863.26* | |
| 40 05 19 00-1200 | EA | 12" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,411.78 | 221.97 |
| | | *For Class 52 Rating, Deduct* | *-338.30* | |
| | | *For Class 54 Rating, Add* | *465.36* | |
| | | *For Class 55 Rating, Add* | *693.90* | |
| | | *For Class 56 Rating, Add* | *919.37* | |
| 40 05 19 00-1201 | EA | 12" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,603.97 | 223.44 |
| | | *For Class 52 Rating, Deduct* | *-359.20* | |
| | | *For Class 54 Rating, Add* | *493.87* | |
| | | *For Class 55 Rating, Add* | *736.31* | |
| | | *For Class 56 Rating, Add* | *975.48* | |
| 40 05 19 00-1202 | EA | 12" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,796.15 | 224.92 |
| | | *For Class 52 Rating, Deduct* | *-380.09* | |
| | | *For Class 54 Rating, Add* | *522.39* | |
| | | *For Class 55 Rating, Add* | *778.72* | |
| | | *For Class 56 Rating, Add* | *1,031.60* | |
| 40 05 19 00-1203 | EA | 12" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,988.32 | 226.40 |
| | | *For Class 52 Rating, Deduct* | *-400.98* | |
| | | *For Class 54 Rating, Add* | *550.91* | |
| | | *For Class 55 Rating, Add* | *821.13* | |
| | | *For Class 56 Rating, Add* | *1,087.71* | |
| 40 05 19 00-1204 | EA | 12" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,180.50 | 227.89 |
| | | *For Class 52 Rating, Deduct* | *-421.88* | |
| | | *For Class 54 Rating, Add* | *579.43* | |
| | | *For Class 55 Rating, Add* | *863.54* | |
| | | *For Class 56 Rating, Add* | *1,143.82* | |
| 40 05 19 00-1205 | EA | 12" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,372.69 | 229.36 |
| | | *For Class 52 Rating, Deduct* | *-442.77* | |
| | | *For Class 54 Rating, Add* | *607.95* | |
| | | *For Class 55 Rating, Add* | *905.95* | |
| | | *For Class 56 Rating, Add* | *1,199.94* | |
| 40 05 19 00-1206 | EA | 12" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,564.87 | 230.84 |
| | | *For Class 52 Rating, Deduct* | *-463.66* | |
| | | *For Class 54 Rating, Add* | *636.46* | |
| | | *For Class 55 Rating, Add* | *948.36* | |
| | | *For Class 56 Rating, Add* | *1,256.05* | |
| 40 05 19 00-1207 | EA | 12" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,757.05 | 232.32 |
| | | *For Class 52 Rating, Deduct* | *-484.56* | |
| | | *For Class 54 Rating, Add* | *664.98* | |
| | | *For Class 55 Rating, Add* | *990.77* | |
| | | *For Class 56 Rating, Add* | *1,312.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1208 | EA | 12" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,949.23 | 233.80 |
| | | *For Class 52 Rating, Deduct* | *-505.45* | |
| | | *For Class 54 Rating, Add* | *693.50* | |
| | | *For Class 55 Rating, Add* | *1,033.18* | |
| | | *For Class 56 Rating, Add* | *1,368.27* | |
| 40 05 19 00-1209 | EA | 12" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,141.42 | 235.28 |
| | | *For Class 52 Rating, Deduct* | *-526.34* | |
| | | *For Class 54 Rating, Add* | *722.02* | |
| | | *For Class 55 Rating, Add* | *1,075.60* | |
| | | *For Class 56 Rating, Add* | *1,424.39* | |
| 40 05 19 00-1210 | EA | 12" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,333.60 | 236.76 |
| | | *For Class 52 Rating, Deduct* | *-547.24* | |
| | | *For Class 54 Rating, Add* | *750.54* | |
| | | *For Class 55 Rating, Add* | *1,118.01* | |
| | | *For Class 56 Rating, Add* | *1,480.50* | |
| 40 05 19 00-1211 | EA | 12" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,525.78 | 238.25 |
| | | *For Class 52 Rating, Deduct* | *-568.13* | |
| | | *For Class 54 Rating, Add* | *779.05* | |
| | | *For Class 55 Rating, Add* | *1,160.42* | |
| | | *For Class 56 Rating, Add* | *1,536.61* | |
| 40 05 19 00-1212 | EA | 12" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,717.96 | 239.72 |
| | | *For Class 52 Rating, Deduct* | *-589.02* | |
| | | *For Class 54 Rating, Add* | *807.57* | |
| | | *For Class 55 Rating, Add* | *1,202.83* | |
| | | *For Class 56 Rating, Add* | *1,592.73* | |
| 40 05 19 00-1213 | EA | 12" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,910.15 | 241.20 |
| | | *For Class 52 Rating, Deduct* | *-609.92* | |
| | | *For Class 54 Rating, Add* | *836.09* | |
| | | *For Class 55 Rating, Add* | *1,245.24* | |
| | | *For Class 56 Rating, Add* | *1,648.84* | |
| 40 05 19 00-1214 | EA | 12" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,102.33 | 242.68 |
| | | *For Class 52 Rating, Deduct* | *-630.81* | |
| | | *For Class 54 Rating, Add* | *864.61* | |
| | | *For Class 55 Rating, Add* | *1,287.65* | |
| | | *For Class 56 Rating, Add* | *1,704.95* | |
| 40 05 19 00-1215 | EA | 12" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,294.51 | 244.16 |
| | | *For Class 52 Rating, Deduct* | *-651.70* | |
| | | *For Class 54 Rating, Add* | *893.12* | |
| | | *For Class 55 Rating, Add* | *1,330.06* | |
| | | *For Class 56 Rating, Add* | *1,761.07* | |
| 40 05 19 00-1216 | EA | 12" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,486.69 | 245.64 |
| | | *For Class 52 Rating, Deduct* | *-672.60* | |
| | | *For Class 54 Rating, Add* | *921.64* | |
| | | *For Class 55 Rating, Add* | *1,372.47* | |
| | | *For Class 56 Rating, Add* | *1,817.18* | |
| 40 05 19 00-1217 | EA | 12" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,678.88 | 247.12 |
| | | *For Class 52 Rating, Deduct* | *-693.49* | |
| | | *For Class 54 Rating, Add* | *950.16* | |
| | | *For Class 55 Rating, Add* | *1,414.88* | |
| | | *For Class 56 Rating, Add* | *1,873.29* | |
| 40 05 19 00-1218 | EA | 12" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,871.06 | 248.60 |
| | | *For Class 52 Rating, Deduct* | *-714.38* | |
| | | *For Class 54 Rating, Add* | *978.68* | |
| | | *For Class 55 Rating, Add* | *1,457.29* | |
| | | *For Class 56 Rating, Add* | *1,929.41* | |
| 40 05 19 00-1219 | EA | 12" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,063.24 | 250.08 |
| | | *For Class 52 Rating, Deduct* | *-735.28* | |
| | | *For Class 54 Rating, Add* | *1,007.20* | |
| | | *For Class 55 Rating, Add* | *1,499.70* | |
| | | *For Class 56 Rating, Add* | *1,985.52* | |
| 40 05 19 00-1220 | EA | 12" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,255.42 | 251.56 |
| | | *For Class 52 Rating, Deduct* | *-756.17* | |
| | | *For Class 54 Rating, Add* | *1,035.71* | |
| | | *For Class 55 Rating, Add* | *1,542.11* | |
| | | *For Class 56 Rating, Add* | *2,041.63* | |
| 40 05 19 00-1221 | EA | 12" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,447.61 | 253.04 |
| | | *For Class 52 Rating, Deduct* | *-777.06* | |
| | | *For Class 54 Rating, Add* | *1,064.23* | |
| | | *For Class 55 Rating, Add* | *1,584.52* | |
| | | *For Class 56 Rating, Add* | *2,097.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1222 | EA | 12" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,639.79 | 254.52 |
| | | *For Class 52 Rating, Deduct* | *-797.96* | |
| | | *For Class 54 Rating, Add* | *1,092.75* | |
| | | *For Class 55 Rating, Add* | *1,626.93* | |
| | | *For Class 56 Rating, Add* | *2,153.86* | |
| 40 05 19 00-1223 | EA | 12" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,831.97 | 256.00 |
| | | *For Class 52 Rating, Deduct* | *-818.85* | |
| | | *For Class 54 Rating, Add* | *1,121.27* | |
| | | *For Class 55 Rating, Add* | *1,669.34* | |
| | | *For Class 56 Rating, Add* | *2,209.97* | |
| 40 05 19 00-1224 | EA | 12" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,024.15 | 257.48 |
| | | *For Class 52 Rating, Deduct* | *-839.74* | |
| | | *For Class 54 Rating, Add* | *1,149.79* | |
| | | *For Class 55 Rating, Add* | *1,711.75* | |
| | | *For Class 56 Rating, Add* | *2,266.08* | |
| 40 05 19 00-1225 | EA | 12" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,216.34 | 258.96 |
| | | *For Class 52 Rating, Deduct* | *-860.64* | |
| | | *For Class 54 Rating, Add* | *1,178.30* | |
| | | *For Class 55 Rating, Add* | *1,754.16* | |
| | | *For Class 56 Rating, Add* | *2,322.20* | |
| 40 05 19 00-1226 | EA | 12" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,408.52 | 260.44 |
| | | *For Class 52 Rating, Deduct* | *-881.53* | |
| | | *For Class 54 Rating, Add* | *1,206.82* | |
| | | *For Class 55 Rating, Add* | *1,796.57* | |
| | | *For Class 56 Rating, Add* | *2,378.31* | |
| 40 05 19 00-1227 | EA | 12" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,600.69 | 261.91 |
| | | *For Class 52 Rating, Deduct* | *-902.42* | |
| | | *For Class 54 Rating, Add* | *1,235.34* | |
| | | *For Class 55 Rating, Add* | *1,838.98* | |
| | | *For Class 56 Rating, Add* | *2,434.42* | |
| 40 05 19 00-1228 | EA | 12" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,792.87 | 263.40 |
| | | *For Class 52 Rating, Deduct* | *-923.32* | |
| | | *For Class 54 Rating, Add* | *1,263.86* | |
| | | *For Class 55 Rating, Add* | *1,881.39* | |
| | | *For Class 56 Rating, Add* | *2,490.53* | |

## 40 05 19 00-1229 14" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1230 | EA | 14" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,054.91 | 248.60 |
| | | *For Class 52 Rating, Deduct* | *-184.61* | |
| | | *For Class 54 Rating, Add* | *256.26* | |
| | | *For Class 55 Rating, Add* | *383.29* | |
| | | *For Class 56 Rating, Add* | *508.64* | |
| 40 05 19 00-1231 | EA | 14" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,288.72 | 250.08 |
| | | *For Class 52 Rating, Deduct* | *-210.08* | |
| | | *For Class 54 Rating, Add* | *291.02* | |
| | | *For Class 55 Rating, Add* | *434.98* | |
| | | *For Class 56 Rating, Add* | *577.03* | |
| 40 05 19 00-1232 | EA | 14" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,522.53 | 251.56 |
| | | *For Class 52 Rating, Deduct* | *-235.55* | |
| | | *For Class 54 Rating, Add* | *325.78* | |
| | | *For Class 55 Rating, Add* | *486.68* | |
| | | *For Class 56 Rating, Add* | *645.43* | |
| 40 05 19 00-1233 | EA | 14" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,756.35 | 253.04 |
| | | *For Class 52 Rating, Deduct* | *-261.02* | |
| | | *For Class 54 Rating, Add* | *360.54* | |
| | | *For Class 55 Rating, Add* | *538.37* | |
| | | *For Class 56 Rating, Add* | *713.82* | |
| 40 05 19 00-1234 | EA | 14" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,990.16 | 254.52 |
| | | *For Class 52 Rating, Deduct* | *-286.50* | |
| | | *For Class 54 Rating, Add* | *395.31* | |
| | | *For Class 55 Rating, Add* | *590.06* | |
| | | *For Class 56 Rating, Add* | *782.22* | |
| 40 05 19 00-1235 | EA | 14" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,223.97 | 256.00 |
| | | *For Class 52 Rating, Deduct* | *-311.97* | |
| | | *For Class 54 Rating, Add* | *430.07* | |
| | | *For Class 55 Rating, Add* | *641.76* | |
| | | *For Class 56 Rating, Add* | *850.61* | |
| 40 05 19 00-1236 | EA | 14" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,457.78 | 257.48 |
| | | *For Class 52 Rating, Deduct* | *-337.44* | |
| | | *For Class 54 Rating, Add* | *464.83* | |
| | | *For Class 55 Rating, Add* | *693.45* | |
| | | *For Class 56 Rating, Add* | *919.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1237 | EA | 14" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,691.60 | 258.96 |
| | | *For Class 52 Rating, Deduct* | *-362.92* | |
| | | *For Class 54 Rating, Add* | *499.59* | |
| | | *For Class 55 Rating, Add* | *745.15* | |
| | | *For Class 56 Rating, Add* | *987.40* | |
| 40 05 19 00-1238 | EA | 14" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,925.42 | 260.44 |
| | | *For Class 52 Rating, Deduct* | *-388.39* | |
| | | *For Class 54 Rating, Add* | *534.36* | |
| | | *For Class 55 Rating, Add* | *796.84* | |
| | | *For Class 56 Rating, Add* | *1,055.79* | |
| 40 05 19 00-1239 | EA | 14" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,159.22 | 261.91 |
| | | *For Class 52 Rating, Deduct* | *-413.86* | |
| | | *For Class 54 Rating, Add* | *569.12* | |
| | | *For Class 55 Rating, Add* | *848.53* | |
| | | *For Class 56 Rating, Add* | *1,124.19* | |
| 40 05 19 00-1240 | EA | 14" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,393.03 | 263.40 |
| | | *For Class 52 Rating, Deduct* | *-439.33* | |
| | | *For Class 54 Rating, Add* | *603.88* | |
| | | *For Class 55 Rating, Add* | *900.23* | |
| | | *For Class 56 Rating, Add* | *1,192.58* | |
| 40 05 19 00-1241 | EA | 14" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,626.85 | 264.87 |
| | | *For Class 52 Rating, Deduct* | *-464.81* | |
| | | *For Class 54 Rating, Add* | *638.64* | |
| | | *For Class 55 Rating, Add* | *951.92* | |
| | | *For Class 56 Rating, Add* | *1,260.98* | |
| 40 05 19 00-1242 | EA | 14" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,860.66 | 266.36 |
| | | *For Class 52 Rating, Deduct* | *-490.28* | |
| | | *For Class 54 Rating, Add* | *673.41* | |
| | | *For Class 55 Rating, Add* | *1,003.62* | |
| | | *For Class 56 Rating, Add* | *1,329.37* | |
| 40 05 19 00-1243 | EA | 14" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,094.47 | 267.84 |
| | | *For Class 52 Rating, Deduct* | *-515.75* | |
| | | *For Class 54 Rating, Add* | *708.17* | |
| | | *For Class 55 Rating, Add* | *1,055.31* | |
| | | *For Class 56 Rating, Add* | *1,397.76* | |
| 40 05 19 00-1244 | EA | 14" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,328.28 | 269.32 |
| | | *For Class 52 Rating, Deduct* | *-541.23* | |
| | | *For Class 54 Rating, Add* | *742.93* | |
| | | *For Class 55 Rating, Add* | *1,107.00* | |
| | | *For Class 56 Rating, Add* | *1,466.16* | |
| 40 05 19 00-1245 | EA | 14" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,562.10 | 270.80 |
| | | *For Class 52 Rating, Deduct* | *-566.70* | |
| | | *For Class 54 Rating, Add* | *777.69* | |
| | | *For Class 55 Rating, Add* | *1,158.70* | |
| | | *For Class 56 Rating, Add* | *1,534.55* | |
| 40 05 19 00-1246 | EA | 14" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,795.91 | 272.27 |
| | | *For Class 52 Rating, Deduct* | *-592.17* | |
| | | *For Class 54 Rating, Add* | *812.46* | |
| | | *For Class 55 Rating, Add* | *1,210.39* | |
| | | *For Class 56 Rating, Add* | *1,602.95* | |
| 40 05 19 00-1247 | EA | 14" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,029.72 | 273.76 |
| | | *For Class 52 Rating, Deduct* | *-617.64* | |
| | | *For Class 54 Rating, Add* | *847.22* | |
| | | *For Class 55 Rating, Add* | *1,262.09* | |
| | | *For Class 56 Rating, Add* | *1,671.34* | |
| 40 05 19 00-1248 | EA | 14" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,263.53 | 275.23 |
| | | *For Class 52 Rating, Deduct* | *-643.12* | |
| | | *For Class 54 Rating, Add* | *881.98* | |
| | | *For Class 55 Rating, Add* | *1,313.78* | |
| | | *For Class 56 Rating, Add* | *1,739.73* | |
| 40 05 19 00-1249 | EA | 14" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,497.36 | 276.72 |
| | | *For Class 52 Rating, Deduct* | *-668.59* | |
| | | *For Class 54 Rating, Add* | *916.74* | |
| | | *For Class 55 Rating, Add* | *1,365.48* | |
| | | *For Class 56 Rating, Add* | *1,808.13* | |
| 40 05 19 00-1250 | EA | 14" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,731.17 | 278.19 |
| | | *For Class 52 Rating, Deduct* | *-694.06* | |
| | | *For Class 54 Rating, Add* | *951.51* | |
| | | *For Class 55 Rating, Add* | *1,417.17* | |
| | | *For Class 56 Rating, Add* | *1,876.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1251 | EA | 14" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,964.98 | 279.68 |
| | | *For Class 52 Rating, Deduct* | *-719.54* | |
| | | *For Class 54 Rating, Add* | *986.27* | |
| | | *For Class 55 Rating, Add* | *1,468.86* | |
| | | *For Class 56 Rating, Add* | *1,944.92* | |
| 40 05 19 00-1252 | EA | 14" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,198.79 | 281.15 |
| | | *For Class 52 Rating, Deduct* | *-745.01* | |
| | | *For Class 54 Rating, Add* | *1,021.03* | |
| | | *For Class 55 Rating, Add* | *1,520.56* | |
| | | *For Class 56 Rating, Add* | *2,013.31* | |
| 40 05 19 00-1253 | EA | 14" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,432.61 | 282.64 |
| | | *For Class 52 Rating, Deduct* | *-770.48* | |
| | | *For Class 54 Rating, Add* | *1,055.79* | |
| | | *For Class 55 Rating, Add* | *1,572.25* | |
| | | *For Class 56 Rating, Add* | *2,081.71* | |
| 40 05 19 00-1254 | EA | 14" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,666.42 | 284.12 |
| | | *For Class 52 Rating, Deduct* | *-795.95* | |
| | | *For Class 54 Rating, Add* | *1,090.56* | |
| | | *For Class 55 Rating, Add* | *1,623.95* | |
| | | *For Class 56 Rating, Add* | *2,150.10* | |
| 40 05 19 00-1255 | EA | 14" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,900.23 | 285.59 |
| | | *For Class 52 Rating, Deduct* | *-821.43* | |
| | | *For Class 54 Rating, Add* | *1,125.32* | |
| | | *For Class 55 Rating, Add* | *1,675.64* | |
| | | *For Class 56 Rating, Add* | *2,218.49* | |
| 40 05 19 00-1256 | EA | 14" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,134.04 | 287.08 |
| | | *For Class 52 Rating, Deduct* | *-846.90* | |
| | | *For Class 54 Rating, Add* | *1,160.08* | |
| | | *For Class 55 Rating, Add* | *1,727.33* | |
| | | *For Class 56 Rating, Add* | *2,286.89* | |
| 40 05 19 00-1257 | EA | 14" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,367.86 | 288.55 |
| | | *For Class 52 Rating, Deduct* | *-872.37* | |
| | | *For Class 54 Rating, Add* | *1,194.84* | |
| | | *For Class 55 Rating, Add* | *1,779.03* | |
| | | *For Class 56 Rating, Add* | *2,355.28* | |
| 40 05 19 00-1258 | EA | 14" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,601.67 | 290.04 |
| | | *For Class 52 Rating, Deduct* | *-897.84* | |
| | | *For Class 54 Rating, Add* | *1,229.61* | |
| | | *For Class 55 Rating, Add* | *1,830.72* | |
| | | *For Class 56 Rating, Add* | *2,423.68* | |
| 40 05 19 00-1259 | EA | 14" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,835.48 | 291.51 |
| | | *For Class 52 Rating, Deduct* | *-923.32* | |
| | | *For Class 54 Rating, Add* | *1,264.37* | |
| | | *For Class 55 Rating, Add* | *1,882.42* | |
| | | *For Class 56 Rating, Add* | *2,492.07* | |
| 40 05 19 00-1260 | EA | 14" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,069.29 | 293.00 |
| | | *For Class 52 Rating, Deduct* | *-948.79* | |
| | | *For Class 54 Rating, Add* | *1,299.13* | |
| | | *For Class 55 Rating, Add* | *1,934.11* | |
| | | *For Class 56 Rating, Add* | *2,560.46* | |
| 40 05 19 00-1261 | EA | 14" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,303.12 | 294.47 |
| | | *For Class 52 Rating, Deduct* | *-974.26* | |
| | | *For Class 54 Rating, Add* | *1,333.90* | |
| | | *For Class 55 Rating, Add* | *1,985.81* | |
| | | *For Class 56 Rating, Add* | *2,628.86* | |
| 40 05 19 00-1262 | EA | 14" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,536.93 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-999.74* | |
| | | *For Class 54 Rating, Add* | *1,368.66* | |
| | | *For Class 55 Rating, Add* | *2,037.50* | |
| | | *For Class 56 Rating, Add* | *2,697.25* | |
| 40 05 19 00-1263 | EA | 14" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,770.73 | 297.43 |
| | | *For Class 52 Rating, Deduct* | *-1,025.21* | |
| | | *For Class 54 Rating, Add* | *1,403.42* | |
| | | *For Class 55 Rating, Add* | *2,089.19* | |
| | | *For Class 56 Rating, Add* | *2,765.65* | |
| 40 05 19 00-1264 | EA | 14" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,004.54 | 298.91 |
| | | *For Class 52 Rating, Deduct* | *-1,050.68* | |
| | | *For Class 54 Rating, Add* | *1,438.18* | |
| | | *For Class 55 Rating, Add* | *2,140.89* | |
| | | *For Class 56 Rating, Add* | *2,834.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1265 | EA | 14" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,238.36 | 300.40 |
| | | *For Class 52 Rating, Deduct* | *-1,076.15* | |
| | | *For Class 54 Rating, Add* | *1,472.94* | |
| | | *For Class 55 Rating, Add* | *2,192.58* | |
| | | *For Class 56 Rating, Add* | *2,902.43* | |
| 40 05 19 00-1266 | EA | 14" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,472.17 | 301.87 |
| | | *For Class 52 Rating, Deduct* | *-1,101.63* | |
| | | *For Class 54 Rating, Add* | *1,507.71* | |
| | | *For Class 55 Rating, Add* | *2,244.28* | |
| | | *For Class 56 Rating, Add* | *2,970.83* | |
| 40 05 19 00-1267 | EA | 14" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,705.98 | 303.36 |
| | | *For Class 52 Rating, Deduct* | *-1,127.10* | |
| | | *For Class 54 Rating, Add* | *1,542.47* | |
| | | *For Class 55 Rating, Add* | *2,295.97* | |
| | | *For Class 56 Rating, Add* | *3,039.22* | |

## 40 05 19 00-1268 16" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1269 | EA | 16" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,415.74 | 284.12 |
| | | *For Class 52 Rating, Deduct* | *-218.38* | |
| | | *For Class 54 Rating, Add* | *302.95* | |
| | | *For Class 55 Rating, Add* | *453.04* | |
| | | *For Class 56 Rating, Add* | *601.15* | |
| 40 05 19 00-1270 | EA | 16" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,688.58 | 285.59 |
| | | *For Class 52 Rating, Deduct* | *-248.14* | |
| | | *For Class 54 Rating, Add* | *343.57* | |
| | | *For Class 55 Rating, Add* | *513.44* | |
| | | *For Class 56 Rating, Add* | *681.06* | |
| 40 05 19 00-1271 | EA | 16" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,961.42 | 287.08 |
| | | *For Class 52 Rating, Deduct* | *-277.91* | |
| | | *For Class 54 Rating, Add* | *384.19* | |
| | | *For Class 55 Rating, Add* | *573.84* | |
| | | *For Class 56 Rating, Add* | *760.96* | |
| 40 05 19 00-1272 | EA | 16" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,234.27 | 288.55 |
| | | *For Class 52 Rating, Deduct* | *-307.68* | |
| | | *For Class 54 Rating, Add* | *424.81* | |
| | | *For Class 55 Rating, Add* | *634.24* | |
| | | *For Class 56 Rating, Add* | *840.87* | |
| 40 05 19 00-1273 | EA | 16" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,507.11 | 290.04 |
| | | *For Class 52 Rating, Deduct* | *-337.44* | |
| | | *For Class 54 Rating, Add* | *465.42* | |
| | | *For Class 55 Rating, Add* | *694.63* | |
| | | *For Class 56 Rating, Add* | *920.78* | |
| 40 05 19 00-1274 | EA | 16" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,779.95 | 291.51 |
| | | *For Class 52 Rating, Deduct* | *-367.21* | |
| | | *For Class 54 Rating, Add* | *506.04* | |
| | | *For Class 55 Rating, Add* | *755.03* | |
| | | *For Class 56 Rating, Add* | *1,000.69* | |
| 40 05 19 00-1275 | EA | 16" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,052.79 | 293.00 |
| | | *For Class 52 Rating, Deduct* | *-396.97* | |
| | | *For Class 54 Rating, Add* | *546.66* | |
| | | *For Class 55 Rating, Add* | *815.43* | |
| | | *For Class 56 Rating, Add* | *1,080.60* | |
| 40 05 19 00-1276 | EA | 16" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,325.64 | 294.47 |
| | | *For Class 52 Rating, Deduct* | *-426.74* | |
| | | *For Class 54 Rating, Add* | *587.27* | |
| | | *For Class 55 Rating, Add* | *875.83* | |
| | | *For Class 56 Rating, Add* | *1,160.50* | |
| 40 05 19 00-1277 | EA | 16" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,598.48 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-456.51* | |
| | | *For Class 54 Rating, Add* | *627.89* | |
| | | *For Class 55 Rating, Add* | *936.23* | |
| | | *For Class 56 Rating, Add* | *1,240.41* | |
| 40 05 19 00-1278 | EA | 16" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,871.31 | 297.43 |
| | | *For Class 52 Rating, Deduct* | *-486.27* | |
| | | *For Class 54 Rating, Add* | *668.51* | |
| | | *For Class 55 Rating, Add* | *996.62* | |
| | | *For Class 56 Rating, Add* | *1,320.32* | |
| 40 05 19 00-1279 | EA | 16" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,144.15 | 298.91 |
| | | *For Class 52 Rating, Deduct* | *-516.04* | |
| | | *For Class 54 Rating, Add* | *709.12* | |
| | | *For Class 55 Rating, Add* | *1,057.02* | |
| | | *For Class 56 Rating, Add* | *1,400.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1280 | EA | 16" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,417.00 | 300.40 |
| | | *For Class 52 Rating, Deduct* | *-545.80* | |
| | | *For Class 54 Rating, Add* | *749.74* | |
| | | *For Class 55 Rating, Add* | *1,117.42* | |
| | | *For Class 56 Rating, Add* | *1,480.13* | |
| 40 05 19 00-1281 | EA | 16" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,689.84 | 301.87 |
| | | *For Class 52 Rating, Deduct* | *-575.57* | |
| | | *For Class 54 Rating, Add* | *790.36* | |
| | | *For Class 55 Rating, Add* | *1,177.82* | |
| | | *For Class 56 Rating, Add* | *1,560.04* | |
| 40 05 19 00-1282 | EA | 16" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,962.68 | 303.36 |
| | | *For Class 52 Rating, Deduct* | *-605.34* | |
| | | *For Class 54 Rating, Add* | *830.97* | |
| | | *For Class 55 Rating, Add* | *1,238.21* | |
| | | *For Class 56 Rating, Add* | *1,639.95* | |
| 40 05 19 00-1283 | EA | 16" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,235.52 | 304.83 |
| | | *For Class 52 Rating, Deduct* | *-635.10* | |
| | | *For Class 54 Rating, Add* | *871.59* | |
| | | *For Class 55 Rating, Add* | *1,298.61* | |
| | | *For Class 56 Rating, Add* | *1,719.86* | |
| 40 05 19 00-1284 | EA | 16" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,508.37 | 306.31 |
| | | *For Class 52 Rating, Deduct* | *-664.87* | |
| | | *For Class 54 Rating, Add* | *912.21* | |
| | | *For Class 55 Rating, Add* | *1,359.01* | |
| | | *For Class 56 Rating, Add* | *1,799.76* | |
| 40 05 19 00-1285 | EA | 16" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,781.21 | 307.79 |
| | | *For Class 52 Rating, Deduct* | *-694.63* | |
| | | *For Class 54 Rating, Add* | *952.83* | |
| | | *For Class 55 Rating, Add* | *1,419.41* | |
| | | *For Class 56 Rating, Add* | *1,879.67* | |
| 40 05 19 00-1286 | EA | 16" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,054.05 | 309.27 |
| | | *For Class 52 Rating, Deduct* | *-724.40* | |
| | | *For Class 54 Rating, Add* | *993.44* | |
| | | *For Class 55 Rating, Add* | *1,479.80* | |
| | | *For Class 56 Rating, Add* | *1,959.58* | |
| 40 05 19 00-1287 | EA | 16" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,326.89 | 310.75 |
| | | *For Class 52 Rating, Deduct* | *-754.17* | |
| | | *For Class 54 Rating, Add* | *1,034.06* | |
| | | *For Class 55 Rating, Add* | *1,540.20* | |
| | | *For Class 56 Rating, Add* | *2,039.49* | |
| 40 05 19 00-1288 | EA | 16" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,599.74 | 312.23 |
| | | *For Class 52 Rating, Deduct* | *-783.93* | |
| | | *For Class 54 Rating, Add* | *1,074.68* | |
| | | *For Class 55 Rating, Add* | *1,600.60* | |
| | | *For Class 56 Rating, Add* | *2,119.40* | |
| 40 05 19 00-1289 | EA | 16" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,872.58 | 313.71 |
| | | *For Class 52 Rating, Deduct* | *-813.70* | |
| | | *For Class 54 Rating, Add* | *1,115.29* | |
| | | *For Class 55 Rating, Add* | *1,661.00* | |
| | | *For Class 56 Rating, Add* | *2,199.30* | |
| 40 05 19 00-1290 | EA | 16" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,145.42 | 315.19 |
| | | *For Class 52 Rating, Deduct* | *-843.46* | |
| | | *For Class 54 Rating, Add* | *1,155.91* | |
| | | *For Class 55 Rating, Add* | *1,721.39* | |
| | | *For Class 56 Rating, Add* | *2,279.21* | |
| 40 05 19 00-1291 | EA | 16" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,418.26 | 316.67 |
| | | *For Class 52 Rating, Deduct* | *-873.23* | |
| | | *For Class 54 Rating, Add* | *1,196.53* | |
| | | *For Class 55 Rating, Add* | *1,781.79* | |
| | | *For Class 56 Rating, Add* | *2,359.12* | |
| 40 05 19 00-1292 | EA | 16" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,691.11 | 318.15 |
| | | *For Class 52 Rating, Deduct* | *-903.00* | |
| | | *For Class 54 Rating, Add* | *1,237.14* | |
| | | *For Class 55 Rating, Add* | *1,842.19* | |
| | | *For Class 56 Rating, Add* | *2,439.03* | |
| 40 05 19 00-1293 | EA | 16" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,963.95 | 319.64 |
| | | *For Class 52 Rating, Deduct* | *-932.76* | |
| | | *For Class 54 Rating, Add* | *1,277.76* | |
| | | *For Class 55 Rating, Add* | *1,902.59* | |
| | | *For Class 56 Rating, Add* | *2,518.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1294 | EA | 16" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,236.79 | 321.11 |
| | | *For Class 52 Rating, Deduct* | *-962.53* | |
| | | *For Class 54 Rating, Add* | *1,318.38* | |
| | | *For Class 55 Rating, Add* | *1,962.98* | |
| | | *For Class 56 Rating, Add* | *2,598.84* | |
| 40 05 19 00-1295 | EA | 16" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,509.63 | 322.59 |
| | | *For Class 52 Rating, Deduct* | *-992.29* | |
| | | *For Class 54 Rating, Add* | *1,358.99* | |
| | | *For Class 55 Rating, Add* | *2,023.38* | |
| | | *For Class 56 Rating, Add* | *2,678.75* | |
| 40 05 19 00-1296 | EA | 16" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,782.48 | 324.07 |
| | | *For Class 52 Rating, Deduct* | *-1,022.06* | |
| | | *For Class 54 Rating, Add* | *1,399.61* | |
| | | *For Class 55 Rating, Add* | *2,083.78* | |
| | | *For Class 56 Rating, Add* | *2,758.66* | |
| 40 05 19 00-1297 | EA | 16" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,055.32 | 325.55 |
| | | *For Class 52 Rating, Deduct* | *-1,051.83* | |
| | | *For Class 54 Rating, Add* | *1,440.23* | |
| | | *For Class 55 Rating, Add* | *2,144.18* | |
| | | *For Class 56 Rating, Add* | *2,838.57* | |
| 40 05 19 00-1298 | EA | 16" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,328.16 | 327.02 |
| | | *For Class 52 Rating, Deduct* | *-1,081.59* | |
| | | *For Class 54 Rating, Add* | *1,480.85* | |
| | | *For Class 55 Rating, Add* | *2,204.58* | |
| | | *For Class 56 Rating, Add* | *2,918.47* | |
| 40 05 19 00-1299 | EA | 16" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,601.00 | 328.51 |
| | | *For Class 52 Rating, Deduct* | *-1,111.36* | |
| | | *For Class 54 Rating, Add* | *1,521.46* | |
| | | *For Class 55 Rating, Add* | *2,264.97* | |
| | | *For Class 56 Rating, Add* | *2,998.38* | |
| 40 05 19 00-1300 | EA | 16" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,873.85 | 329.99 |
| | | *For Class 52 Rating, Deduct* | *-1,141.12* | |
| | | *For Class 54 Rating, Add* | *1,562.08* | |
| | | *For Class 55 Rating, Add* | *2,325.37* | |
| | | *For Class 56 Rating, Add* | *3,078.29* | |
| 40 05 19 00-1301 | EA | 16" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,146.67 | 331.47 |
| | | *For Class 52 Rating, Deduct* | *-1,170.89* | |
| | | *For Class 54 Rating, Add* | *1,602.69* | |
| | | *For Class 55 Rating, Add* | *2,385.77* | |
| | | *For Class 56 Rating, Add* | *3,158.19* | |
| 40 05 19 00-1302 | EA | 16" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,419.51 | 332.95 |
| | | *For Class 52 Rating, Deduct* | *-1,200.66* | |
| | | *For Class 54 Rating, Add* | *1,643.31* | |
| | | *For Class 55 Rating, Add* | *2,446.16* | |
| | | *For Class 56 Rating, Add* | *3,238.10* | |
| 40 05 19 00-1303 | EA | 16" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,692.35 | 334.43 |
| | | *For Class 52 Rating, Deduct* | *-1,230.42* | |
| | | *For Class 54 Rating, Add* | *1,683.93* | |
| | | *For Class 55 Rating, Add* | *2,506.56* | |
| | | *For Class 56 Rating, Add* | *3,318.01* | |
| 40 05 19 00-1304 | EA | 16" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,965.20 | 335.91 |
| | | *For Class 52 Rating, Deduct* | *-1,260.19* | |
| | | *For Class 54 Rating, Add* | *1,724.54* | |
| | | *For Class 55 Rating, Add* | *2,566.96* | |
| | | *For Class 56 Rating, Add* | *3,397.92* | |
| 40 05 19 00-1305 | EA | 16" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,238.04 | 337.38 |
| | | *For Class 52 Rating, Deduct* | *-1,289.95* | |
| | | *For Class 54 Rating, Add* | *1,765.16* | |
| | | *For Class 55 Rating, Add* | *2,627.36* | |
| | | *For Class 56 Rating, Add* | *3,477.82* | |
| 40 05 19 00-1306 | EA | 16" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,510.88 | 338.87 |
| | | *For Class 52 Rating, Deduct* | *-1,319.72* | |
| | | *For Class 54 Rating, Add* | *1,805.78* | |
| | | *For Class 55 Rating, Add* | *2,687.75* | |
| | | *For Class 56 Rating, Add* | *3,557.73* | |
| 40 05 19 00-1307 | | 18" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)* | | |
| 40 05 19 00-1308 | EA | 18" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 2,813.90 | 320.22 |
| | | *For Class 52 Rating, Deduct* | *-256.16* | |
| | | *For Class 54 Rating, Add* | *355.13* | |
| | | *For Class 55 Rating, Add* | *530.95* | |
| | | *For Class 56 Rating, Add* | *704.44* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1309 | EA | 18" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,128.37 | 321.71 |
| | | *For Class 52 Rating, Deduct* | *-290.50* | |
| | | *For Class 54 Rating, Add* | *401.99* | |
| | | *For Class 55 Rating, Add* | *600.63* | |
| | | *For Class 56 Rating, Add* | *796.63* | |
| 40 05 19 00-1310 | EA | 18" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,442.85 | 323.18 |
| | | *For Class 52 Rating, Deduct* | *-324.85* | |
| | | *For Class 54 Rating, Add* | *448.85* | |
| | | *For Class 55 Rating, Add* | *670.31* | |
| | | *For Class 56 Rating, Add* | *888.82* | |
| 40 05 19 00-1311 | EA | 18" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,757.32 | 324.66 |
| | | *For Class 52 Rating, Deduct* | *-359.20* | |
| | | *For Class 54 Rating, Add* | *495.71* | |
| | | *For Class 55 Rating, Add* | *739.99* | |
| | | *For Class 56 Rating, Add* | *981.00* | |
| 40 05 19 00-1312 | EA | 18" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,071.79 | 326.14 |
| | | *For Class 52 Rating, Deduct* | *-393.54* | |
| | | *For Class 54 Rating, Add* | *542.58* | |
| | | *For Class 55 Rating, Add* | *809.67* | |
| | | *For Class 56 Rating, Add* | *1,073.19* | |
| 40 05 19 00-1313 | EA | 18" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,386.26 | 327.62 |
| | | *For Class 52 Rating, Deduct* | *-427.89* | |
| | | *For Class 54 Rating, Add* | *589.44* | |
| | | *For Class 55 Rating, Add* | *879.35* | |
| | | *For Class 56 Rating, Add* | *1,165.38* | |
| 40 05 19 00-1314 | EA | 18" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,700.74 | 329.10 |
| | | *For Class 52 Rating, Deduct* | *-462.23* | |
| | | *For Class 54 Rating, Add* | *636.30* | |
| | | *For Class 55 Rating, Add* | *949.04* | |
| | | *For Class 56 Rating, Add* | *1,257.57* | |
| 40 05 19 00-1315 | EA | 18" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,015.21 | 330.58 |
| | | *For Class 52 Rating, Deduct* | *-496.58* | |
| | | *For Class 54 Rating, Add* | *683.16* | |
| | | *For Class 55 Rating, Add* | *1,018.72* | |
| | | *For Class 56 Rating, Add* | *1,349.76* | |
| 40 05 19 00-1316 | EA | 18" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,329.68 | 332.06 |
| | | *For Class 52 Rating, Deduct* | *-530.92* | |
| | | *For Class 54 Rating, Add* | *730.02* | |
| | | *For Class 55 Rating, Add* | *1,088.40* | |
| | | *For Class 56 Rating, Add* | *1,441.95* | |
| 40 05 19 00-1317 | EA | 18" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,644.15 | 333.54 |
| | | *For Class 52 Rating, Deduct* | *-565.27* | |
| | | *For Class 54 Rating, Add* | *776.88* | |
| | | *For Class 55 Rating, Add* | *1,158.08* | |
| | | *For Class 56 Rating, Add* | *1,534.14* | |
| 40 05 19 00-1318 | EA | 18" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,958.63 | 335.01 |
| | | *For Class 52 Rating, Deduct* | *-599.61* | |
| | | *For Class 54 Rating, Add* | *823.74* | |
| | | *For Class 55 Rating, Add* | *1,227.76* | |
| | | *For Class 56 Rating, Add* | *1,626.32* | |
| 40 05 19 00-1319 | EA | 18" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,273.10 | 336.50 |
| | | *For Class 52 Rating, Deduct* | *-633.96* | |
| | | *For Class 54 Rating, Add* | *870.61* | |
| | | *For Class 55 Rating, Add* | *1,297.44* | |
| | | *For Class 56 Rating, Add* | *1,718.51* | |
| 40 05 19 00-1320 | EA | 18" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,587.57 | 337.98 |
| | | *For Class 52 Rating, Deduct* | *-668.30* | |
| | | *For Class 54 Rating, Add* | *917.47* | |
| | | *For Class 55 Rating, Add* | *1,367.12* | |
| | | *For Class 56 Rating, Add* | *1,810.70* | |
| 40 05 19 00-1321 | EA | 18" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,902.04 | 339.46 |
| | | *For Class 52 Rating, Deduct* | *-702.65* | |
| | | *For Class 54 Rating, Add* | *964.33* | |
| | | *For Class 55 Rating, Add* | *1,436.80* | |
| | | *For Class 56 Rating, Add* | *1,902.89* | |
| 40 05 19 00-1322 | EA | 18" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,216.52 | 340.94 |
| | | *For Class 52 Rating, Deduct* | *-736.99* | |
| | | *For Class 54 Rating, Add* | *1,011.19* | |
| | | *For Class 55 Rating, Add* | *1,506.48* | |
| | | *For Class 56 Rating, Add* | *1,995.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1323 | EA | 18" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,530.99 | 342.42 |
| | | *For Class 52 Rating, Deduct* | *-771.34* | |
| | | *For Class 54 Rating, Add* | *1,058.05* | |
| | | *For Class 55 Rating, Add* | *1,576.17* | |
| | | *For Class 56 Rating, Add* | *2,087.27* | |
| 40 05 19 00-1324 | EA | 18" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,845.46 | 343.90 |
| | | *For Class 52 Rating, Deduct* | *-805.68* | |
| | | *For Class 54 Rating, Add* | *1,104.91* | |
| | | *For Class 55 Rating, Add* | *1,645.85* | |
| | | *For Class 56 Rating, Add* | *2,179.46* | |
| 40 05 19 00-1325 | EA | 18" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,159.94 | 345.37 |
| | | *For Class 52 Rating, Deduct* | *-840.03* | |
| | | *For Class 54 Rating, Add* | *1,151.78* | |
| | | *For Class 55 Rating, Add* | *1,715.53* | |
| | | *For Class 56 Rating, Add* | *2,271.65* | |
| 40 05 19 00-1326 | EA | 18" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,474.42 | 346.86 |
| | | *For Class 52 Rating, Deduct* | *-874.38* | |
| | | *For Class 54 Rating, Add* | *1,198.64* | |
| | | *For Class 55 Rating, Add* | *1,785.21* | |
| | | *For Class 56 Rating, Add* | *2,363.84* | |
| 40 05 19 00-1327 | EA | 18" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,788.89 | 348.33 |
| | | *For Class 52 Rating, Deduct* | *-908.72* | |
| | | *For Class 54 Rating, Add* | *1,245.50* | |
| | | *For Class 55 Rating, Add* | *1,854.89* | |
| | | *For Class 56 Rating, Add* | *2,456.02* | |
| 40 05 19 00-1328 | EA | 18" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,103.35 | 349.82 |
| | | *For Class 52 Rating, Deduct* | *-943.07* | |
| | | *For Class 54 Rating, Add* | *1,292.36* | |
| | | *For Class 55 Rating, Add* | *1,924.57* | |
| | | *For Class 56 Rating, Add* | *2,548.21* | |
| 40 05 19 00-1329 | EA | 18" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,417.82 | 351.29 |
| | | *For Class 52 Rating, Deduct* | *-977.41* | |
| | | *For Class 54 Rating, Add* | *1,339.22* | |
| | | *For Class 55 Rating, Add* | *1,994.25* | |
| | | *For Class 56 Rating, Add* | *2,640.40* | |
| 40 05 19 00-1330 | EA | 18" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,732.30 | 352.78 |
| | | *For Class 52 Rating, Deduct* | *-1,011.76* | |
| | | *For Class 54 Rating, Add* | *1,386.08* | |
| | | *For Class 55 Rating, Add* | *2,063.94* | |
| | | *For Class 56 Rating, Add* | *2,732.59* | |
| 40 05 19 00-1331 | EA | 18" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,046.77 | 354.26 |
| | | *For Class 52 Rating, Deduct* | *-1,046.10* | |
| | | *For Class 54 Rating, Add* | *1,432.94* | |
| | | *For Class 55 Rating, Add* | *2,133.62* | |
| | | *For Class 56 Rating, Add* | *2,824.78* | |
| 40 05 19 00-1332 | EA | 18" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,361.24 | 355.73 |
| | | *For Class 52 Rating, Deduct* | *-1,080.45* | |
| | | *For Class 54 Rating, Add* | *1,479.81* | |
| | | *For Class 55 Rating, Add* | *2,203.30* | |
| | | *For Class 56 Rating, Add* | *2,916.97* | |
| 40 05 19 00-1333 | EA | 18" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,675.71 | 357.22 |
| | | *For Class 52 Rating, Deduct* | *-1,114.79* | |
| | | *For Class 54 Rating, Add* | *1,526.67* | |
| | | *For Class 55 Rating, Add* | *2,272.98* | |
| | | *For Class 56 Rating, Add* | *3,009.16* | |
| 40 05 19 00-1334 | EA | 18" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,990.19 | 358.70 |
| | | *For Class 52 Rating, Deduct* | *-1,149.14* | |
| | | *For Class 54 Rating, Add* | *1,573.53* | |
| | | *For Class 55 Rating, Add* | *2,342.66* | |
| | | *For Class 56 Rating, Add* | *3,101.34* | |
| 40 05 19 00-1335 | EA | 18" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,304.66 | 360.18 |
| | | *For Class 52 Rating, Deduct* | *-1,183.48* | |
| | | *For Class 54 Rating, Add* | *1,620.39* | |
| | | *For Class 55 Rating, Add* | *2,412.34* | |
| | | *For Class 56 Rating, Add* | *3,193.53* | |
| 40 05 19 00-1336 | EA | 18" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,619.13 | 361.65 |
| | | *For Class 52 Rating, Deduct* | *-1,217.83* | |
| | | *For Class 54 Rating, Add* | *1,667.25* | |
| | | *For Class 55 Rating, Add* | *2,482.02* | |
| | | *For Class 56 Rating, Add* | *3,285.72* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1337 | EA | 18" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,933.60 | 363.14 |
| | | *For Class 52 Rating, Deduct* | *-1,252.17* | |
| | | *For Class 54 Rating, Add* | *1,714.11* | |
| | | *For Class 55 Rating, Add* | *2,551.70* | |
| | | *For Class 56 Rating, Add* | *3,377.91* | |
| 40 05 19 00-1338 | EA | 18" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,248.08 | 364.61 |
| | | *For Class 52 Rating, Deduct* | *-1,286.52* | |
| | | *For Class 54 Rating, Add* | *1,760.97* | |
| | | *For Class 55 Rating, Add* | *2,621.38* | |
| | | *For Class 56 Rating, Add* | *3,470.10* | |
| 40 05 19 00-1339 | EA | 18" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,562.55 | 366.09 |
| | | *For Class 52 Rating, Deduct* | *-1,320.86* | |
| | | *For Class 54 Rating, Add* | *1,807.84* | |
| | | *For Class 55 Rating, Add* | *2,691.07* | |
| | | *For Class 56 Rating, Add* | *3,562.29* | |
| 40 05 19 00-1340 | EA | 18" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,877.02 | 367.57 |
| | | *For Class 52 Rating, Deduct* | *-1,355.21* | |
| | | *For Class 54 Rating, Add* | *1,854.70* | |
| | | *For Class 55 Rating, Add* | *2,760.75* | |
| | | *For Class 56 Rating, Add* | *3,654.48* | |
| 40 05 19 00-1341 | EA | 18" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,191.49 | 369.06 |
| | | *For Class 52 Rating, Deduct* | *-1,389.56* | |
| | | *For Class 54 Rating, Add* | *1,901.56* | |
| | | *For Class 55 Rating, Add* | *2,830.43* | |
| | | *For Class 56 Rating, Add* | *3,746.66* | |
| 40 05 19 00-1342 | EA | 18" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,505.97 | 370.54 |
| | | *For Class 52 Rating, Deduct* | *-1,423.90* | |
| | | *For Class 54 Rating, Add* | *1,948.42* | |
| | | *For Class 55 Rating, Add* | *2,900.11* | |
| | | *For Class 56 Rating, Add* | *3,838.85* | |
| 40 05 19 00-1343 | EA | 18" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,820.44 | 372.01 |
| | | *For Class 52 Rating, Deduct* | *-1,458.25* | |
| | | *For Class 54 Rating, Add* | *1,995.28* | |
| | | *For Class 55 Rating, Add* | *2,969.79* | |
| | | *For Class 56 Rating, Add* | *3,931.04* | |
| 40 05 19 00-1344 | EA | 18" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,134.91 | 373.50 |
| | | *For Class 52 Rating, Deduct* | *-1,492.59* | |
| | | *For Class 54 Rating, Add* | *2,042.14* | |
| | | *For Class 55 Rating, Add* | *3,039.47* | |
| | | *For Class 56 Rating, Add* | *4,023.23* | |
| 40 05 19 00-1345 | EA | 18" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,449.38 | 374.97 |
| | | *For Class 52 Rating, Deduct* | *-1,526.94* | |
| | | *For Class 54 Rating, Add* | *2,089.00* | |
| | | *For Class 55 Rating, Add* | *3,109.15* | |
| | | *For Class 56 Rating, Add* | *4,115.42* | |

### 40 05 19 00-1346 20" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1347 | EA | 20" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,296.21 | 365.51 |
| | | *For Class 52 Rating, Deduct* | *-301.67* | |
| | | *For Class 54 Rating, Add* | *418.01* | |
| | | *For Class 55 Rating, Add* | *624.85* | |
| | | *For Class 56 Rating, Add* | *828.95* | |
| 40 05 19 00-1348 | EA | 20" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 3,657.52 | 366.98 |
| | | *For Class 52 Rating, Deduct* | *-341.16* | |
| | | *For Class 54 Rating, Add* | *471.90* | |
| | | *For Class 55 Rating, Add* | *704.98* | |
| | | *For Class 56 Rating, Add* | *934.96* | |
| 40 05 19 00-1349 | EA | 20" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,018.82 | 368.46 |
| | | *For Class 52 Rating, Deduct* | *-380.66* | |
| | | *For Class 54 Rating, Add* | *525.78* | |
| | | *For Class 55 Rating, Add* | *785.10* | |
| | | *For Class 56 Rating, Add* | *1,040.96* | |
| 40 05 19 00-1350 | EA | 20" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,380.13 | 369.94 |
| | | *For Class 52 Rating, Deduct* | *-420.16* | |
| | | *For Class 54 Rating, Add* | *579.67* | |
| | | *For Class 55 Rating, Add* | *865.23* | |
| | | *For Class 56 Rating, Add* | *1,146.97* | |
| 40 05 19 00-1351 | EA | 20" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,741.44 | 371.43 |
| | | *For Class 52 Rating, Deduct* | *-459.65* | |
| | | *For Class 54 Rating, Add* | *633.56* | |
| | | *For Class 55 Rating, Add* | *945.35* | |
| | | *For Class 56 Rating, Add* | *1,252.97* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1352 | EA | 20" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,102.75 | 372.90 |
| | | *For Class 52 Rating, Deduct* | *-499.15* | |
| | | *For Class 54 Rating, Add* | *687.44* | |
| | | *For Class 55 Rating, Add* | *1,025.48* | |
| | | *For Class 56 Rating, Add* | *1,358.98* | |
| 40 05 19 00-1353 | EA | 20" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,464.05 | 374.38 |
| | | *For Class 52 Rating, Deduct* | *-538.65* | |
| | | *For Class 54 Rating, Add* | *741.33* | |
| | | *For Class 55 Rating, Add* | *1,105.60* | |
| | | *For Class 56 Rating, Add* | *1,464.98* | |
| 40 05 19 00-1354 | EA | 20" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,825.36 | 375.86 |
| | | *For Class 52 Rating, Deduct* | *-578.15* | |
| | | *For Class 54 Rating, Add* | *795.22* | |
| | | *For Class 55 Rating, Add* | *1,185.73* | |
| | | *For Class 56 Rating, Add* | *1,570.99* | |
| 40 05 19 00-1355 | EA | 20" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,186.67 | 377.34 |
| | | *For Class 52 Rating, Deduct* | *-617.64* | |
| | | *For Class 54 Rating, Add* | *849.10* | |
| | | *For Class 55 Rating, Add* | *1,265.85* | |
| | | *For Class 56 Rating, Add* | *1,676.99* | |
| 40 05 19 00-1356 | EA | 20" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,547.98 | 378.81 |
| | | *For Class 52 Rating, Deduct* | *-657.14* | |
| | | *For Class 54 Rating, Add* | *902.99* | |
| | | *For Class 55 Rating, Add* | *1,345.98* | |
| | | *For Class 56 Rating, Add* | *1,783.00* | |
| 40 05 19 00-1357 | EA | 20" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,909.28 | 380.30 |
| | | *For Class 52 Rating, Deduct* | *-696.64* | |
| | | *For Class 54 Rating, Add* | *956.88* | |
| | | *For Class 55 Rating, Add* | *1,426.10* | |
| | | *For Class 56 Rating, Add* | *1,889.00* | |
| 40 05 19 00-1358 | EA | 20" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,270.59 | 381.79 |
| | | *For Class 52 Rating, Deduct* | *-736.14* | |
| | | *For Class 54 Rating, Add* | *1,010.76* | |
| | | *For Class 55 Rating, Add* | *1,506.23* | |
| | | *For Class 56 Rating, Add* | *1,995.01* | |
| 40 05 19 00-1359 | EA | 20" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,631.90 | 383.26 |
| | | *For Class 52 Rating, Deduct* | *-775.63* | |
| | | *For Class 54 Rating, Add* | *1,064.65* | |
| | | *For Class 55 Rating, Add* | *1,586.35* | |
| | | *For Class 56 Rating, Add* | *2,101.01* | |
| 40 05 19 00-1360 | EA | 20" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,993.21 | 384.74 |
| | | *For Class 52 Rating, Deduct* | *-815.13* | |
| | | *For Class 54 Rating, Add* | *1,118.54* | |
| | | *For Class 55 Rating, Add* | *1,666.48* | |
| | | *For Class 56 Rating, Add* | *2,207.02* | |
| 40 05 19 00-1361 | EA | 20" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,354.51 | 386.22 |
| | | *For Class 52 Rating, Deduct* | *-854.63* | |
| | | *For Class 54 Rating, Add* | *1,172.42* | |
| | | *For Class 55 Rating, Add* | *1,746.60* | |
| | | *For Class 56 Rating, Add* | *2,313.02* | |
| 40 05 19 00-1362 | EA | 20" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,715.82 | 387.70 |
| | | *For Class 52 Rating, Deduct* | *-894.12* | |
| | | *For Class 54 Rating, Add* | *1,226.31* | |
| | | *For Class 55 Rating, Add* | *1,826.73* | |
| | | *For Class 56 Rating, Add* | *2,419.03* | |
| 40 05 19 00-1363 | EA | 20" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,077.13 | 389.17 |
| | | *For Class 52 Rating, Deduct* | *-933.62* | |
| | | *For Class 54 Rating, Add* | *1,280.20* | |
| | | *For Class 55 Rating, Add* | *1,906.86* | |
| | | *For Class 56 Rating, Add* | *2,525.03* | |
| 40 05 19 00-1364 | EA | 20" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,438.44 | 390.66 |
| | | *For Class 52 Rating, Deduct* | *-973.12* | |
| | | *For Class 54 Rating, Add* | *1,334.08* | |
| | | *For Class 55 Rating, Add* | *1,986.98* | |
| | | *For Class 56 Rating, Add* | *2,631.04* | |
| 40 05 19 00-1365 | EA | 20" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,799.74 | 392.14 |
| | | *For Class 52 Rating, Deduct* | *-1,012.61* | |
| | | *For Class 54 Rating, Add* | *1,387.97* | |
| | | *For Class 55 Rating, Add* | *2,067.11* | |
| | | *For Class 56 Rating, Add* | *2,737.04* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1366 | EA | 20" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,161.05 | 393.62 |
| | | *For Class 52 Rating, Deduct* | *-1,052.11* | |
| | | *For Class 54 Rating, Add* | *1,441.86* | |
| | | *For Class 55 Rating, Add* | *2,147.23* | |
| | | *For Class 56 Rating, Add* | *2,843.04* | |
| 40 05 19 00-1367 | EA | 20" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,522.36 | 395.09 |
| | | *For Class 52 Rating, Deduct* | *-1,091.61* | |
| | | *For Class 54 Rating, Add* | *1,495.74* | |
| | | *For Class 55 Rating, Add* | *2,227.36* | |
| | | *For Class 56 Rating, Add* | *2,949.05* | |
| 40 05 19 00-1368 | EA | 20" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,883.67 | 396.58 |
| | | *For Class 52 Rating, Deduct* | *-1,131.11* | |
| | | *For Class 54 Rating, Add* | *1,549.63* | |
| | | *For Class 55 Rating, Add* | *2,307.48* | |
| | | *For Class 56 Rating, Add* | *3,055.05* | |
| 40 05 19 00-1369 | EA | 20" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,244.97 | 398.06 |
| | | *For Class 52 Rating, Deduct* | *-1,170.60* | |
| | | *For Class 54 Rating, Add* | *1,603.51* | |
| | | *For Class 55 Rating, Add* | *2,387.61* | |
| | | *For Class 56 Rating, Add* | *3,161.06* | |
| 40 05 19 00-1370 | EA | 20" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,606.28 | 399.53 |
| | | *For Class 52 Rating, Deduct* | *-1,210.10* | |
| | | *For Class 54 Rating, Add* | *1,657.40* | |
| | | *For Class 55 Rating, Add* | *2,467.73* | |
| | | *For Class 56 Rating, Add* | *3,267.06* | |
| 40 05 19 00-1371 | EA | 20" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,967.58 | 401.02 |
| | | *For Class 52 Rating, Deduct* | *-1,249.60* | |
| | | *For Class 54 Rating, Add* | *1,711.29* | |
| | | *For Class 55 Rating, Add* | *2,547.86* | |
| | | *For Class 56 Rating, Add* | *3,373.07* | |
| 40 05 19 00-1372 | EA | 20" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,328.89 | 402.50 |
| | | *For Class 52 Rating, Deduct* | *-1,289.10* | |
| | | *For Class 54 Rating, Add* | *1,765.18* | |
| | | *For Class 55 Rating, Add* | *2,627.98* | |
| | | *For Class 56 Rating, Add* | *3,479.07* | |
| 40 05 19 00-1373 | EA | 20" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,690.19 | 403.98 |
| | | *For Class 52 Rating, Deduct* | *-1,328.59* | |
| | | *For Class 54 Rating, Add* | *1,819.06* | |
| | | *For Class 55 Rating, Add* | *2,708.11* | |
| | | *For Class 56 Rating, Add* | *3,585.08* | |
| 40 05 19 00-1374 | EA | 20" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,051.50 | 405.45 |
| | | *For Class 52 Rating, Deduct* | *-1,368.09* | |
| | | *For Class 54 Rating, Add* | *1,872.95* | |
| | | *For Class 55 Rating, Add* | *2,788.23* | |
| | | *For Class 56 Rating, Add* | *3,691.08* | |
| 40 05 19 00-1375 | EA | 20" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,412.81 | 406.94 |
| | | *For Class 52 Rating, Deduct* | *-1,407.59* | |
| | | *For Class 54 Rating, Add* | *1,926.83* | |
| | | *For Class 55 Rating, Add* | *2,868.36* | |
| | | *For Class 56 Rating, Add* | *3,797.09* | |
| 40 05 19 00-1376 | EA | 20" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,774.12 | 408.41 |
| | | *For Class 52 Rating, Deduct* | *-1,447.08* | |
| | | *For Class 54 Rating, Add* | *1,980.72* | |
| | | *For Class 55 Rating, Add* | *2,948.49* | |
| | | *For Class 56 Rating, Add* | *3,903.09* | |
| 40 05 19 00-1377 | EA | 20" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,135.42 | 409.89 |
| | | *For Class 52 Rating, Deduct* | *-1,486.58* | |
| | | *For Class 54 Rating, Add* | *2,034.61* | |
| | | *For Class 55 Rating, Add* | *3,028.61* | |
| | | *For Class 56 Rating, Add* | *4,009.10* | |
| 40 05 19 00-1378 | EA | 20" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,496.73 | 411.37 |
| | | *For Class 52 Rating, Deduct* | *-1,526.08* | |
| | | *For Class 54 Rating, Add* | *2,088.50* | |
| | | *For Class 55 Rating, Add* | *3,108.74* | |
| | | *For Class 56 Rating, Add* | *4,115.10* | |
| 40 05 19 00-1379 | EA | 20" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,858.04 | 412.86 |
| | | *For Class 52 Rating, Deduct* | *-1,565.58* | |
| | | *For Class 54 Rating, Add* | *2,142.38* | |
| | | *For Class 55 Rating, Add* | *3,188.86* | |
| | | *For Class 56 Rating, Add* | *4,221.11* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1380 | EA | 20" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,219.35 | 414.34 |
| | | *For Class 52 Rating, Deduct* | *-1,605.07* | |
| | | *For Class 54 Rating, Add* | *2,196.27* | |
| | | *For Class 55 Rating, Add* | *3,268.99* | |
| | | *For Class 56 Rating, Add* | *4,327.11* | |
| 40 05 19 00-1381 | EA | 20" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,580.65 | 415.81 |
| | | *For Class 52 Rating, Deduct* | *-1,644.57* | |
| | | *For Class 54 Rating, Add* | *2,250.15* | |
| | | *For Class 55 Rating, Add* | *3,349.11* | |
| | | *For Class 56 Rating, Add* | *4,433.12* | |
| 40 05 19 00-1382 | EA | 20" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,941.96 | 417.30 |
| | | *For Class 52 Rating, Deduct* | *-1,684.07* | |
| | | *For Class 54 Rating, Add* | *2,304.04* | |
| | | *For Class 55 Rating, Add* | *3,429.24* | |
| | | *For Class 56 Rating, Add* | *4,539.12* | |
| 40 05 19 00-1383 | EA | 20" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,303.27 | 418.77 |
| | | *For Class 52 Rating, Deduct* | *-1,723.56* | |
| | | *For Class 54 Rating, Add* | *2,357.93* | |
| | | *For Class 55 Rating, Add* | *3,509.36* | |
| | | *For Class 56 Rating, Add* | *4,645.13* | |
| 40 05 19 00-1384 | EA | 20" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,664.58 | 420.25 |
| | | *For Class 52 Rating, Deduct* | *-1,763.06* | |
| | | *For Class 54 Rating, Add* | *2,411.82* | |
| | | *For Class 55 Rating, Add* | *3,589.49* | |
| | | *For Class 56 Rating, Add* | *4,751.13* | |

## 40 05 19 00-1385 24" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1386 | EA | 24" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,078.82 | 432.09 |
| | | *For Class 52 Rating, Deduct* | *-376.65* | |
| | | *For Class 54 Rating, Add* | *521.48* | |
| | | *For Class 55 Rating, Add* | *779.29* | |
| | | *For Class 56 Rating, Add* | *1,033.69* | |
| 40 05 19 00-1387 | EA | 24" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,525.99 | 433.58 |
| | | *For Class 52 Rating, Deduct* | *-425.60* | |
| | | *For Class 54 Rating, Add* | *588.24* | |
| | | *For Class 55 Rating, Add* | *878.57* | |
| | | *For Class 56 Rating, Add* | *1,165.02* | |
| 40 05 19 00-1388 | EA | 24" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 4,973.15 | 435.05 |
| | | *For Class 52 Rating, Deduct* | *-474.54* | |
| | | *For Class 54 Rating, Add* | *655.01* | |
| | | *For Class 55 Rating, Add* | *977.84* | |
| | | *For Class 56 Rating, Add* | *1,296.35* | |
| 40 05 19 00-1389 | EA | 24" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,420.32 | 436.53 |
| | | *For Class 52 Rating, Deduct* | *-523.48* | |
| | | *For Class 54 Rating, Add* | *721.77* | |
| | | *For Class 55 Rating, Add* | *1,077.11* | |
| | | *For Class 56 Rating, Add* | *1,427.69* | |
| 40 05 19 00-1390 | EA | 24" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 5,867.49 | 438.01 |
| | | *For Class 52 Rating, Deduct* | *-572.42* | |
| | | *For Class 54 Rating, Add* | *788.54* | |
| | | *For Class 55 Rating, Add* | *1,176.38* | |
| | | *For Class 56 Rating, Add* | *1,559.02* | |
| 40 05 19 00-1391 | EA | 24" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,314.66 | 439.49 |
| | | *For Class 52 Rating, Deduct* | *-621.36* | |
| | | *For Class 54 Rating, Add* | *855.31* | |
| | | *For Class 55 Rating, Add* | *1,275.66* | |
| | | *For Class 56 Rating, Add* | *1,690.36* | |
| 40 05 19 00-1392 | EA | 24" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,761.83 | 440.97 |
| | | *For Class 52 Rating, Deduct* | *-670.31* | |
| | | *For Class 54 Rating, Add* | *922.07* | |
| | | *For Class 55 Rating, Add* | *1,374.93* | |
| | | *For Class 56 Rating, Add* | *1,821.69* | |
| 40 05 19 00-1393 | EA | 24" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,209.00 | 442.45 |
| | | *For Class 52 Rating, Deduct* | *-719.25* | |
| | | *For Class 54 Rating, Add* | *988.84* | |
| | | *For Class 55 Rating, Add* | *1,474.20* | |
| | | *For Class 56 Rating, Add* | *1,953.03* | |
| 40 05 19 00-1394 | EA | 24" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,656.17 | 443.93 |
| | | *For Class 52 Rating, Deduct* | *-768.19* | |
| | | *For Class 54 Rating, Add* | *1,055.60* | |
| | | *For Class 55 Rating, Add* | *1,573.47* | |
| | | *For Class 56 Rating, Add* | *2,084.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1395 | EA | 24" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,103.34 | 445.41 |
| | | *For Class 52 Rating, Deduct* | *-817.13* | |
| | | *For Class 54 Rating, Add* | *1,122.37* | |
| | | *For Class 55 Rating, Add* | *1,672.75* | |
| | | *For Class 56 Rating, Add* | *2,215.70* | |
| 40 05 19 00-1396 | EA | 24" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,550.51 | 446.88 |
| | | *For Class 52 Rating, Deduct* | *-866.08* | |
| | | *For Class 54 Rating, Add* | *1,189.14* | |
| | | *For Class 55 Rating, Add* | *1,772.02* | |
| | | *For Class 56 Rating, Add* | *2,347.03* | |
| 40 05 19 00-1397 | EA | 24" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,997.69 | 448.37 |
| | | *For Class 52 Rating, Deduct* | *-915.02* | |
| | | *For Class 54 Rating, Add* | *1,255.90* | |
| | | *For Class 55 Rating, Add* | *1,871.29* | |
| | | *For Class 56 Rating, Add* | *2,478.37* | |
| 40 05 19 00-1398 | EA | 24" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,444.86 | 449.85 |
| | | *For Class 52 Rating, Deduct* | *-963.96* | |
| | | *For Class 54 Rating, Add* | *1,322.67* | |
| | | *For Class 55 Rating, Add* | *1,970.57* | |
| | | *For Class 56 Rating, Add* | *2,609.70* | |
| 40 05 19 00-1399 | EA | 24" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,892.02 | 451.33 |
| | | *For Class 52 Rating, Deduct* | *-1,012.90* | |
| | | *For Class 54 Rating, Add* | *1,389.43* | |
| | | *For Class 55 Rating, Add* | *2,069.84* | |
| | | *For Class 56 Rating, Add* | *2,741.03* | |
| 40 05 19 00-1400 | EA | 24" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,339.19 | 452.81 |
| | | *For Class 52 Rating, Deduct* | *-1,061.84* | |
| | | *For Class 54 Rating, Add* | *1,456.20* | |
| | | *For Class 55 Rating, Add* | *2,169.11* | |
| | | *For Class 56 Rating, Add* | *2,872.37* | |
| 40 05 19 00-1401 | EA | 24" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,786.37 | 454.29 |
| | | *For Class 52 Rating, Deduct* | *-1,110.79* | |
| | | *For Class 54 Rating, Add* | *1,522.97* | |
| | | *For Class 55 Rating, Add* | *2,268.38* | |
| | | *For Class 56 Rating, Add* | *3,003.70* | |
| 40 05 19 00-1402 | EA | 24" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,233.54 | 455.77 |
| | | *For Class 52 Rating, Deduct* | *-1,159.73* | |
| | | *For Class 54 Rating, Add* | *1,589.73* | |
| | | *For Class 55 Rating, Add* | *2,367.66* | |
| | | *For Class 56 Rating, Add* | *3,135.04* | |
| 40 05 19 00-1403 | EA | 24" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,680.71 | 457.24 |
| | | *For Class 52 Rating, Deduct* | *-1,208.67* | |
| | | *For Class 54 Rating, Add* | *1,656.50* | |
| | | *For Class 55 Rating, Add* | *2,466.93* | |
| | | *For Class 56 Rating, Add* | *3,266.37* | |
| 40 05 19 00-1404 | EA | 24" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,127.88 | 458.73 |
| | | *For Class 52 Rating, Deduct* | *-1,257.61* | |
| | | *For Class 54 Rating, Add* | *1,723.27* | |
| | | *For Class 55 Rating, Add* | *2,566.20* | |
| | | *For Class 56 Rating, Add* | *3,397.71* | |
| 40 05 19 00-1405 | EA | 24" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,575.05 | 460.20 |
| | | *For Class 52 Rating, Deduct* | *-1,306.55* | |
| | | *For Class 54 Rating, Add* | *1,790.03* | |
| | | *For Class 55 Rating, Add* | *2,665.48* | |
| | | *For Class 56 Rating, Add* | *3,529.04* | |
| 40 05 19 00-1406 | EA | 24" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,022.22 | 461.69 |
| | | *For Class 52 Rating, Deduct* | *-1,355.50* | |
| | | *For Class 54 Rating, Add* | *1,856.80* | |
| | | *For Class 55 Rating, Add* | *2,764.75* | |
| | | *For Class 56 Rating, Add* | *3,660.38* | |
| 40 05 19 00-1407 | EA | 24" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,469.39 | 463.16 |
| | | *For Class 52 Rating, Deduct* | *-1,404.44* | |
| | | *For Class 54 Rating, Add* | *1,923.56* | |
| | | *For Class 55 Rating, Add* | *2,864.02* | |
| | | *For Class 56 Rating, Add* | *3,791.71* | |
| 40 05 19 00-1408 | EA | 24" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,916.56 | 464.65 |
| | | *For Class 52 Rating, Deduct* | *-1,453.38* | |
| | | *For Class 54 Rating, Add* | *1,990.33* | |
| | | *For Class 55 Rating, Add* | *2,963.29* | |
| | | *For Class 56 Rating, Add* | *3,923.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1409 | EA | 24" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,363.74 | 466.13 |
| | | *For Class 52 Rating, Deduct* | *-1,502.32* | |
| | | *For Class 54 Rating, Add* | *2,057.10* | |
| | | *For Class 55 Rating, Add* | *3,062.57* | |
| | | *For Class 56 Rating, Add* | *4,054.38* | |
| 40 05 19 00-1410 | EA | 24" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,810.91 | 467.61 |
| | | *For Class 52 Rating, Deduct* | *-1,551.27* | |
| | | *For Class 54 Rating, Add* | *2,123.86* | |
| | | *For Class 55 Rating, Add* | *3,161.84* | |
| | | *For Class 56 Rating, Add* | *4,185.72* | |
| 40 05 19 00-1411 | EA | 24" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,258.07 | 469.09 |
| | | *For Class 52 Rating, Deduct* | *-1,600.21* | |
| | | *For Class 54 Rating, Add* | *2,190.63* | |
| | | *For Class 55 Rating, Add* | *3,261.11* | |
| | | *For Class 56 Rating, Add* | *4,317.05* | |
| 40 05 19 00-1412 | EA | 24" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,705.23 | 470.56 |
| | | *For Class 52 Rating, Deduct* | *-1,649.15* | |
| | | *For Class 54 Rating, Add* | *2,257.39* | |
| | | *For Class 55 Rating, Add* | *3,360.39* | |
| | | *For Class 56 Rating, Add* | *4,448.38* | |
| 40 05 19 00-1413 | EA | 24" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,152.41 | 472.05 |
| | | *For Class 52 Rating, Deduct* | *-1,698.09* | |
| | | *For Class 54 Rating, Add* | *2,324.16* | |
| | | *For Class 55 Rating, Add* | *3,459.66* | |
| | | *For Class 56 Rating, Add* | *4,579.72* | |
| 40 05 19 00-1414 | EA | 24" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,599.58 | 473.52 |
| | | *For Class 52 Rating, Deduct* | *-1,747.03* | |
| | | *For Class 54 Rating, Add* | *2,390.93* | |
| | | *For Class 55 Rating, Add* | *3,558.93* | |
| | | *For Class 56 Rating, Add* | *4,711.05* | |
| 40 05 19 00-1415 | EA | 24" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,084.87 | 500.16 |
| | | *For Class 52 Rating, Deduct* | *-1,795.98* | |
| | | *For Class 54 Rating, Add* | *2,458.15* | |
| | | *For Class 55 Rating, Add* | *3,659.12* | |
| | | *For Class 56 Rating, Add* | *4,843.76* | |
| 40 05 19 00-1416 | EA | 24" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,532.05 | 501.64 |
| | | *For Class 52 Rating, Deduct* | *-1,844.92* | |
| | | *For Class 54 Rating, Add* | *2,524.92* | |
| | | *For Class 55 Rating, Add* | *3,758.39* | |
| | | *For Class 56 Rating, Add* | *4,975.10* | |
| 40 05 19 00-1417 | EA | 24" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,979.21 | 503.12 |
| | | *For Class 52 Rating, Deduct* | *-1,893.86* | |
| | | *For Class 54 Rating, Add* | *2,591.68* | |
| | | *For Class 55 Rating, Add* | *3,857.66* | |
| | | *For Class 56 Rating, Add* | *5,106.43* | |
| 40 05 19 00-1418 | EA | 24" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,426.38 | 504.61 |
| | | *For Class 52 Rating, Deduct* | *-1,942.80* | |
| | | *For Class 54 Rating, Add* | *2,658.45* | |
| | | *For Class 55 Rating, Add* | *3,956.94* | |
| | | *For Class 56 Rating, Add* | *5,237.76* | |
| 40 05 19 00-1419 | EA | 24" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,873.54 | 506.08 |
| | | *For Class 52 Rating, Deduct* | *-1,991.74* | |
| | | *For Class 54 Rating, Add* | *2,725.22* | |
| | | *For Class 55 Rating, Add* | *4,056.21* | |
| | | *For Class 56 Rating, Add* | *5,369.10* | |
| 40 05 19 00-1420 | EA | 24" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,320.72 | 507.56 |
| | | *For Class 52 Rating, Deduct* | *-2,040.69* | |
| | | *For Class 54 Rating, Add* | *2,791.98* | |
| | | *For Class 55 Rating, Add* | *4,155.48* | |
| | | *For Class 56 Rating, Add* | *5,500.43* | |
| 40 05 19 00-1421 | EA | 24" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,767.89 | 509.04 |
| | | *For Class 52 Rating, Deduct* | *-2,089.63* | |
| | | *For Class 54 Rating, Add* | *2,858.75* | |
| | | *For Class 55 Rating, Add* | *4,254.76* | |
| | | *For Class 56 Rating, Add* | *5,631.77* | |
| 40 05 19 00-1422 | EA | 24" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,215.06 | 510.52 |
| | | *For Class 52 Rating, Deduct* | *-2,138.57* | |
| | | *For Class 54 Rating, Add* | *2,925.51* | |
| | | *For Class 55 Rating, Add* | *4,354.03* | |
| | | *For Class 56 Rating, Add* | *5,763.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1423 | EA | 24" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,662.22 | 511.99 |
| | | *For Class 52 Rating, Deduct* | *-2,187.51* | |
| | | *For Class 54 Rating, Add* | *2,992.28* | |
| | | *For Class 55 Rating, Add* | *4,453.30* | |
| | | *For Class 56 Rating, Add* | *5,894.44* | |
| 40 05 19 00-1424 | | 30" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)* | | |
| 40 05 19 00-1425 | EA | 30" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,335.72 | 609.66 |
| | | *For Class 52 Rating, Deduct* | *-595.32* | |
| | | *For Class 54 Rating, Add* | *822.88* | |
| | | *For Class 55 Rating, Add* | *1,229.04* | |
| | | *For Class 56 Rating, Add* | *1,629.79* | |
| 40 05 19 00-1426 | EA | 30" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 6,980.64 | 611.14 |
| | | *For Class 52 Rating, Deduct* | *-666.01* | |
| | | *For Class 54 Rating, Add* | *919.31* | |
| | | *For Class 55 Rating, Add* | *1,372.41* | |
| | | *For Class 56 Rating, Add* | *1,819.46* | |
| 40 05 19 00-1427 | EA | 30" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 7,625.55 | 612.62 |
| | | *For Class 52 Rating, Deduct* | *-736.71* | |
| | | *For Class 54 Rating, Add* | *1,015.74* | |
| | | *For Class 55 Rating, Add* | *1,515.78* | |
| | | *For Class 56 Rating, Add* | *2,009.13* | |
| 40 05 19 00-1428 | EA | 30" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,270.47 | 614.10 |
| | | *For Class 52 Rating, Deduct* | *-807.40* | |
| | | *For Class 54 Rating, Add* | *1,112.17* | |
| | | *For Class 55 Rating, Add* | *1,659.16* | |
| | | *For Class 56 Rating, Add* | *2,198.80* | |
| 40 05 19 00-1429 | EA | 30" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,915.39 | 615.59 |
| | | *For Class 52 Rating, Deduct* | *-878.10* | |
| | | *For Class 54 Rating, Add* | *1,208.60* | |
| | | *For Class 55 Rating, Add* | *1,802.52* | |
| | | *For Class 56 Rating, Add* | *2,388.47* | |
| 40 05 19 00-1430 | EA | 30" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,560.30 | 617.06 |
| | | *For Class 52 Rating, Deduct* | *-948.79* | |
| | | *For Class 54 Rating, Add* | *1,305.02* | |
| | | *For Class 55 Rating, Add* | *1,945.89* | |
| | | *For Class 56 Rating, Add* | *2,578.14* | |
| 40 05 19 00-1431 | EA | 30" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,205.22 | 618.55 |
| | | *For Class 52 Rating, Deduct* | *-1,019.48* | |
| | | *For Class 54 Rating, Add* | *1,401.45* | |
| | | *For Class 55 Rating, Add* | *2,089.27* | |
| | | *For Class 56 Rating, Add* | *2,767.81* | |
| 40 05 19 00-1432 | EA | 30" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,850.13 | 620.02 |
| | | *For Class 52 Rating, Deduct* | *-1,090.18* | |
| | | *For Class 54 Rating, Add* | *1,497.88* | |
| | | *For Class 55 Rating, Add* | *2,232.63* | |
| | | *For Class 56 Rating, Add* | *2,957.48* | |
| 40 05 19 00-1433 | EA | 30" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,495.06 | 621.50 |
| | | *For Class 52 Rating, Deduct* | *-1,160.87* | |
| | | *For Class 54 Rating, Add* | *1,594.31* | |
| | | *For Class 55 Rating, Add* | *2,376.01* | |
| | | *For Class 56 Rating, Add* | *3,147.15* | |
| 40 05 19 00-1434 | EA | 30" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,139.97 | 622.98 |
| | | *For Class 52 Rating, Deduct* | *-1,231.57* | |
| | | *For Class 54 Rating, Add* | *1,690.74* | |
| | | *For Class 55 Rating, Add* | *2,519.38* | |
| | | *For Class 56 Rating, Add* | *3,336.82* | |
| 40 05 19 00-1435 | EA | 30" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,784.89 | 624.46 |
| | | *For Class 52 Rating, Deduct* | *-1,302.26* | |
| | | *For Class 54 Rating, Add* | *1,787.16* | |
| | | *For Class 55 Rating, Add* | *2,662.75* | |
| | | *For Class 56 Rating, Add* | *3,526.49* | |
| 40 05 19 00-1436 | EA | 30" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,429.80 | 625.94 |
| | | *For Class 52 Rating, Deduct* | *-1,372.96* | |
| | | *For Class 54 Rating, Add* | *1,883.59* | |
| | | *For Class 55 Rating, Add* | *2,806.12* | |
| | | *For Class 56 Rating, Add* | *3,716.16* | |
| 40 05 19 00-1437 | EA | 30" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,074.72 | 627.42 |
| | | *For Class 52 Rating, Deduct* | *-1,443.65* | |
| | | *For Class 54 Rating, Add* | *1,980.02* | |
| | | *For Class 55 Rating, Add* | *2,949.49* | |
| | | *For Class 56 Rating, Add* | *3,905.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1438 | EA | 30" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,719.64 | 628.90 |
| | | *For Class 52 Rating, Deduct* | *-1,514.34* | |
| | | *For Class 54 Rating, Add* | *2,076.45* | |
| | | *For Class 55 Rating, Add* | *3,092.86* | |
| | | *For Class 56 Rating, Add* | *4,095.50* | |
| 40 05 19 00-1439 | EA | 30" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,364.55 | 630.38 |
| | | *For Class 52 Rating, Deduct* | *-1,585.04* | |
| | | *For Class 54 Rating, Add* | *2,172.88* | |
| | | *For Class 55 Rating, Add* | *3,236.23* | |
| | | *For Class 56 Rating, Add* | *4,285.17* | |
| 40 05 19 00-1440 | EA | 30" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,009.47 | 631.85 |
| | | *For Class 52 Rating, Deduct* | *-1,655.73* | |
| | | *For Class 54 Rating, Add* | *2,269.30* | |
| | | *For Class 55 Rating, Add* | *3,379.60* | |
| | | *For Class 56 Rating, Add* | *4,474.84* | |
| 40 05 19 00-1441 | EA | 30" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,654.39 | 633.34 |
| | | *For Class 52 Rating, Deduct* | *-1,726.43* | |
| | | *For Class 54 Rating, Add* | *2,365.73* | |
| | | *For Class 55 Rating, Add* | *3,522.97* | |
| | | *For Class 56 Rating, Add* | *4,664.51* | |
| 40 05 19 00-1442 | EA | 30" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,299.31 | 634.82 |
| | | *For Class 52 Rating, Deduct* | *-1,797.12* | |
| | | *For Class 54 Rating, Add* | *2,462.16* | |
| | | *For Class 55 Rating, Add* | *3,666.34* | |
| | | *For Class 56 Rating, Add* | *4,854.18* | |
| 40 05 19 00-1443 | EA | 30" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,944.22 | 636.30 |
| | | *For Class 52 Rating, Deduct* | *-1,867.81* | |
| | | *For Class 54 Rating, Add* | *2,558.59* | |
| | | *For Class 55 Rating, Add* | *3,809.71* | |
| | | *For Class 56 Rating, Add* | *5,043.85* | |
| 40 05 19 00-1444 | EA | 30" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,589.13 | 637.78 |
| | | *For Class 52 Rating, Deduct* | *-1,938.51* | |
| | | *For Class 54 Rating, Add* | *2,655.02* | |
| | | *For Class 55 Rating, Add* | *3,953.08* | |
| | | *For Class 56 Rating, Add* | *5,233.51* | |
| 40 05 19 00-1445 | EA | 30" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,234.06 | 639.26 |
| | | *For Class 52 Rating, Deduct* | *-2,009.20* | |
| | | *For Class 54 Rating, Add* | *2,751.44* | |
| | | *For Class 55 Rating, Add* | *4,096.45* | |
| | | *For Class 56 Rating, Add* | *5,423.19* | |
| 40 05 19 00-1446 | EA | 30" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,878.97 | 640.74 |
| | | *For Class 52 Rating, Deduct* | *-2,079.90* | |
| | | *For Class 54 Rating, Add* | *2,847.87* | |
| | | *For Class 55 Rating, Add* | *4,239.82* | |
| | | *For Class 56 Rating, Add* | *5,612.85* | |
| 40 05 19 00-1447 | EA | 30" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,523.89 | 642.21 |
| | | *For Class 52 Rating, Deduct* | *-2,150.59* | |
| | | *For Class 54 Rating, Add* | *2,944.30* | |
| | | *For Class 55 Rating, Add* | *4,383.19* | |
| | | *For Class 56 Rating, Add* | *5,802.53* | |
| 40 05 19 00-1448 | EA | 30" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,168.80 | 643.70 |
| | | *For Class 52 Rating, Deduct* | *-2,221.29* | |
| | | *For Class 54 Rating, Add* | *3,040.73* | |
| | | *For Class 55 Rating, Add* | *4,526.56* | |
| | | *For Class 56 Rating, Add* | *5,992.19* | |
| 40 05 19 00-1449 | EA | 30" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,813.72 | 645.17 |
| | | *For Class 52 Rating, Deduct* | *-2,291.98* | |
| | | *For Class 54 Rating, Add* | *3,137.16* | |
| | | *For Class 55 Rating, Add* | *4,669.93* | |
| | | *For Class 56 Rating, Add* | *6,181.86* | |
| 40 05 19 00-1450 | EA | 30" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,458.63 | 646.66 |
| | | *For Class 52 Rating, Deduct* | *-2,362.67* | |
| | | *For Class 54 Rating, Add* | *3,233.58* | |
| | | *For Class 55 Rating, Add* | *4,813.30* | |
| | | *For Class 56 Rating, Add* | *6,371.53* | |
| 40 05 19 00-1451 | EA | 30" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,103.54 | 648.13 |
| | | *For Class 52 Rating, Deduct* | *-2,433.37* | |
| | | *For Class 54 Rating, Add* | *3,330.01* | |
| | | *For Class 55 Rating, Add* | *4,956.67* | |
| | | *For Class 56 Rating, Add* | *6,561.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1452 | EA | 30" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,748.46 | 649.62 |
| | | *For Class 52 Rating, Deduct* | *-2,504.06* | |
| | | *For Class 54 Rating, Add* | *3,426.44* | |
| | | *For Class 55 Rating, Add* | *5,100.04* | |
| | | *For Class 56 Rating, Add* | *6,750.87* | |
| 40 05 19 00-1453 | EA | 30" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,393.38 | 651.10 |
| | | *For Class 52 Rating, Deduct* | *-2,574.76* | |
| | | *For Class 54 Rating, Add* | *3,522.87* | |
| | | *For Class 55 Rating, Add* | *5,243.41* | |
| | | *For Class 56 Rating, Add* | *6,940.54* | |
| 40 05 19 00-1454 | EA | 30" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,038.30 | 652.58 |
| | | *For Class 52 Rating, Deduct* | *-2,645.45* | |
| | | *For Class 54 Rating, Add* | *3,619.30* | |
| | | *For Class 55 Rating, Add* | *5,386.78* | |
| | | *For Class 56 Rating, Add* | *7,130.21* | |
| 40 05 19 00-1455 | EA | 30" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,683.21 | 654.06 |
| | | *For Class 52 Rating, Deduct* | *-2,716.14* | |
| | | *For Class 54 Rating, Add* | *3,715.72* | |
| | | *For Class 55 Rating, Add* | *5,530.15* | |
| | | *For Class 56 Rating, Add* | *7,319.88* | |
| 40 05 19 00-1456 | EA | 30" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,328.13 | 655.53 |
| | | *For Class 52 Rating, Deduct* | *-2,786.84* | |
| | | *For Class 54 Rating, Add* | *3,812.15* | |
| | | *For Class 55 Rating, Add* | *5,673.52* | |
| | | *For Class 56 Rating, Add* | *7,509.55* | |
| 40 05 19 00-1457 | EA | 30" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,973.05 | 657.02 |
| | | *For Class 52 Rating, Deduct* | *-2,857.53* | |
| | | *For Class 54 Rating, Add* | *3,908.58* | |
| | | *For Class 55 Rating, Add* | *5,816.89* | |
| | | *For Class 56 Rating, Add* | *7,699.22* | |
| 40 05 19 00-1458 | EA | 30" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,617.96 | 658.49 |
| | | *For Class 52 Rating, Deduct* | *-2,928.23* | |
| | | *For Class 54 Rating, Add* | *4,005.01* | |
| | | *For Class 55 Rating, Add* | *5,960.26* | |
| | | *For Class 56 Rating, Add* | *7,888.89* | |
| 40 05 19 00-1459 | EA | 30" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,262.88 | 659.98 |
| | | *For Class 52 Rating, Deduct* | *-2,998.92* | |
| | | *For Class 54 Rating, Add* | *4,101.44* | |
| | | *For Class 55 Rating, Add* | *6,103.63* | |
| | | *For Class 56 Rating, Add* | *8,078.56* | |
| 40 05 19 00-1460 | EA | 30" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,907.79 | 661.45 |
| | | *For Class 52 Rating, Deduct* | *-3,069.61* | |
| | | *For Class 54 Rating, Add* | *4,197.86* | |
| | | *For Class 55 Rating, Add* | *6,247.00* | |
| | | *For Class 56 Rating, Add* | *8,268.23* | |
| 40 05 19 00-1461 | EA | 30" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,552.72 | 662.94 |
| | | *For Class 52 Rating, Deduct* | *-3,140.31* | |
| | | *For Class 54 Rating, Add* | *4,294.29* | |
| | | *For Class 55 Rating, Add* | *6,390.37* | |
| | | *For Class 56 Rating, Add* | *8,457.90* | |
| 40 05 19 00-1462 | EA | 30" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,197.63 | 664.41 |
| | | *For Class 52 Rating, Deduct* | *-3,211.00* | |
| | | *For Class 54 Rating, Add* | *4,390.72* | |
| | | *For Class 55 Rating, Add* | *6,533.74* | |
| | | *For Class 56 Rating, Add* | *8,647.57* | |

## 40 05 19 00-1463 36" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1464 | EA | 36" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 8,877.25 | 772.44 |
| | | *For Class 52 Rating, Deduct* | *-847.76* | |
| | | *For Class 54 Rating, Add* | *1,170.08* | |
| | | *For Class 55 Rating, Add* | *1,746.73* | |
| | | *For Class 56 Rating, Add* | *2,315.67* | |
| 40 05 19 00-1465 | EA | 36" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 9,753.73 | 773.92 |
| | | *For Class 52 Rating, Deduct* | *-943.92* | |
| | | *For Class 54 Rating, Add* | *1,301.24* | |
| | | *For Class 55 Rating, Add* | *1,941.73* | |
| | | *For Class 56 Rating, Add* | *2,573.65* | |
| 40 05 19 00-1466 | EA | 36" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 10,630.23 | 775.39 |
| | | *For Class 52 Rating, Deduct* | *-1,040.09* | |
| | | *For Class 54 Rating, Add* | *1,432.41* | |
| | | *For Class 55 Rating, Add* | *2,136.75* | |
| | | *For Class 56 Rating, Add* | *2,831.63* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1467 | EA | 36" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,506.71 | 776.88 |
| | | *For Class 52 Rating, Deduct* | *-1,136.26* | |
| | | *For Class 54 Rating, Add* | *1,563.57* | |
| | | *For Class 55 Rating, Add* | *2,331.76* | |
| | | *For Class 56 Rating, Add* | *3,089.61* | |
| 40 05 19 00-1468 | EA | 36" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 12,383.20 | 778.35 |
| | | *For Class 52 Rating, Deduct* | *-1,232.43* | |
| | | *For Class 54 Rating, Add* | *1,694.73* | |
| | | *For Class 55 Rating, Add* | *2,526.77* | |
| | | *For Class 56 Rating, Add* | *3,347.60* | |
| 40 05 19 00-1469 | EA | 36" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,259.68 | 779.83 |
| | | *For Class 52 Rating, Deduct* | *-1,328.59* | |
| | | *For Class 54 Rating, Add* | *1,825.90* | |
| | | *For Class 55 Rating, Add* | *2,721.78* | |
| | | *For Class 56 Rating, Add* | *3,605.58* | |
| 40 05 19 00-1470 | EA | 36" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,136.18 | 781.32 |
| | | *For Class 52 Rating, Deduct* | *-1,424.76* | |
| | | *For Class 54 Rating, Add* | *1,957.06* | |
| | | *For Class 55 Rating, Add* | *2,916.79* | |
| | | *For Class 56 Rating, Add* | *3,863.56* | |
| 40 05 19 00-1471 | EA | 36" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,012.66 | 782.80 |
| | | *For Class 52 Rating, Deduct* | *-1,520.93* | |
| | | *For Class 54 Rating, Add* | *2,088.22* | |
| | | *For Class 55 Rating, Add* | *3,111.80* | |
| | | *For Class 56 Rating, Add* | *4,121.55* | |
| 40 05 19 00-1472 | EA | 36" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,889.14 | 784.28 |
| | | *For Class 52 Rating, Deduct* | *-1,617.09* | |
| | | *For Class 54 Rating, Add* | *2,219.39* | |
| | | *For Class 55 Rating, Add* | *3,306.81* | |
| | | *For Class 56 Rating, Add* | *4,379.53* | |
| 40 05 19 00-1473 | EA | 36" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 16,765.62 | 785.75 |
| | | *For Class 52 Rating, Deduct* | *-1,713.26* | |
| | | *For Class 54 Rating, Add* | *2,350.55* | |
| | | *For Class 55 Rating, Add* | *3,501.82* | |
| | | *For Class 56 Rating, Add* | *4,637.51* | |
| 40 05 19 00-1474 | EA | 36" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,642.12 | 787.24 |
| | | *For Class 52 Rating, Deduct* | *-1,809.43* | |
| | | *For Class 54 Rating, Add* | *2,481.71* | |
| | | *For Class 55 Rating, Add* | *3,696.83* | |
| | | *For Class 56 Rating, Add* | *4,895.50* | |
| 40 05 19 00-1475 | EA | 36" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,518.60 | 788.71 |
| | | *For Class 52 Rating, Deduct* | *-1,905.59* | |
| | | *For Class 54 Rating, Add* | *2,612.88* | |
| | | *For Class 55 Rating, Add* | *3,891.84* | |
| | | *For Class 56 Rating, Add* | *5,153.48* | |
| 40 05 19 00-1476 | EA | 36" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,395.09 | 790.19 |
| | | *For Class 52 Rating, Deduct* | *-2,001.76* | |
| | | *For Class 54 Rating, Add* | *2,744.04* | |
| | | *For Class 55 Rating, Add* | *4,086.85* | |
| | | *For Class 56 Rating, Add* | *5,411.46* | |
| 40 05 19 00-1477 | EA | 36" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,271.57 | 791.67 |
| | | *For Class 52 Rating, Deduct* | *-2,097.93* | |
| | | *For Class 54 Rating, Add* | *2,875.20* | |
| | | *For Class 55 Rating, Add* | *4,281.86* | |
| | | *For Class 56 Rating, Add* | *5,669.44* | |
| 40 05 19 00-1478 | EA | 36" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,148.07 | 793.16 |
| | | *For Class 52 Rating, Deduct* | *-2,194.10* | |
| | | *For Class 54 Rating, Add* | *3,006.37* | |
| | | *For Class 55 Rating, Add* | *4,476.87* | |
| | | *For Class 56 Rating, Add* | *5,927.43* | |
| 40 05 19 00-1479 | EA | 36" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,024.55 | 794.63 |
| | | *For Class 52 Rating, Deduct* | *-2,290.26* | |
| | | *For Class 54 Rating, Add* | *3,137.53* | |
| | | *For Class 55 Rating, Add* | *4,671.88* | |
| | | *For Class 56 Rating, Add* | *6,185.41* | |
| 40 05 19 00-1480 | EA | 36" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,901.04 | 796.11 |
| | | *For Class 52 Rating, Deduct* | *-2,386.43* | |
| | | *For Class 54 Rating, Add* | *3,268.70* | |
| | | *For Class 55 Rating, Add* | *4,866.89* | |
| | | *For Class 56 Rating, Add* | *6,443.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1481 | EA | 36" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,777.52 | 797.60 |
| | | *For Class 52 Rating, Deduct* | *-2,482.60* | |
| | | *For Class 54 Rating, Add* | *3,399.86* | |
| | | *For Class 55 Rating, Add* | *5,061.90* | |
| | | *For Class 56 Rating, Add* | *6,701.37* | |
| 40 05 19 00-1482 | EA | 36" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,654.02 | 799.07 |
| | | *For Class 52 Rating, Deduct* | *-2,578.76* | |
| | | *For Class 54 Rating, Add* | *3,531.02* | |
| | | *For Class 55 Rating, Add* | *5,256.91* | |
| | | *For Class 56 Rating, Add* | *6,959.36* | |
| 40 05 19 00-1483 | EA | 36" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 25,530.50 | 800.56 |
| | | *For Class 52 Rating, Deduct* | *-2,674.93* | |
| | | *For Class 54 Rating, Add* | *3,662.19* | |
| | | *For Class 55 Rating, Add* | *5,451.92* | |
| | | *For Class 56 Rating, Add* | *7,217.34* | |
| 40 05 19 00-1484 | EA | 36" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,406.99 | 802.03 |
| | | *For Class 52 Rating, Deduct* | *-2,771.10* | |
| | | *For Class 54 Rating, Add* | *3,793.35* | |
| | | *For Class 55 Rating, Add* | *5,646.93* | |
| | | *For Class 56 Rating, Add* | *7,475.33* | |
| 40 05 19 00-1485 | EA | 36" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,283.47 | 803.52 |
| | | *For Class 52 Rating, Deduct* | *-2,867.26* | |
| | | *For Class 54 Rating, Add* | *3,924.51* | |
| | | *For Class 55 Rating, Add* | *5,841.94* | |
| | | *For Class 56 Rating, Add* | *7,733.31* | |
| 40 05 19 00-1486 | EA | 36" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,159.97 | 804.99 |
| | | *For Class 52 Rating, Deduct* | *-2,963.43* | |
| | | *For Class 54 Rating, Add* | *4,055.68* | |
| | | *For Class 55 Rating, Add* | *6,036.96* | |
| | | *For Class 56 Rating, Add* | *7,991.29* | |
| 40 05 19 00-1487 | EA | 36" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,036.45 | 806.47 |
| | | *For Class 52 Rating, Deduct* | *-3,059.60* | |
| | | *For Class 54 Rating, Add* | *4,186.84* | |
| | | *For Class 55 Rating, Add* | *6,231.96* | |
| | | *For Class 56 Rating, Add* | *8,249.27* | |
| 40 05 19 00-1488 | EA | 36" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 29,912.94 | 807.95 |
| | | *For Class 52 Rating, Deduct* | *-3,155.76* | |
| | | *For Class 54 Rating, Add* | *4,318.01* | |
| | | *For Class 55 Rating, Add* | *6,426.98* | |
| | | *For Class 56 Rating, Add* | *8,507.26* | |
| 40 05 19 00-1489 | EA | 36" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,789.43 | 809.43 |
| | | *For Class 52 Rating, Deduct* | *-3,251.93* | |
| | | *For Class 54 Rating, Add* | *4,449.17* | |
| | | *For Class 55 Rating, Add* | *6,621.99* | |
| | | *For Class 56 Rating, Add* | *8,765.24* | |
| 40 05 19 00-1490 | EA | 36" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,665.92 | 810.91 |
| | | *For Class 52 Rating, Deduct* | *-3,348.10* | |
| | | *For Class 54 Rating, Add* | *4,580.33* | |
| | | *For Class 55 Rating, Add* | *6,817.00* | |
| | | *For Class 56 Rating, Add* | *9,023.22* | |
| 40 05 19 00-1491 | EA | 36" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,542.41 | 812.39 |
| | | *For Class 52 Rating, Deduct* | *-3,444.27* | |
| | | *For Class 54 Rating, Add* | *4,711.50* | |
| | | *For Class 55 Rating, Add* | *7,012.01* | |
| | | *For Class 56 Rating, Add* | *9,281.21* | |
| 40 05 19 00-1492 | EA | 36" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 33,418.89 | 813.88 |
| | | *For Class 52 Rating, Deduct* | *-3,540.43* | |
| | | *For Class 54 Rating, Add* | *4,842.66* | |
| | | *For Class 55 Rating, Add* | *7,207.02* | |
| | | *For Class 56 Rating, Add* | *9,539.19* | |
| 40 05 19 00-1493 | EA | 36" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 34,295.38 | 815.35 |
| | | *For Class 52 Rating, Deduct* | *-3,636.60* | |
| | | *For Class 54 Rating, Add* | *4,973.82* | |
| | | *For Class 55 Rating, Add* | *7,402.03* | |
| | | *For Class 56 Rating, Add* | *9,797.17* | |
| 40 05 19 00-1494 | EA | 36" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 35,171.87 | 816.83 |
| | | *For Class 52 Rating, Deduct* | *-3,732.77* | |
| | | *For Class 54 Rating, Add* | *5,104.99* | |
| | | *For Class 55 Rating, Add* | *7,597.04* | |
| | | *For Class 56 Rating, Add* | *10,055.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1495 | EA | 36" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,048.36 | 818.31 |
| | | *For Class 52 Rating, Deduct* | *-3,828.93* | |
| | | *For Class 54 Rating, Add* | *5,236.15* | |
| | | *For Class 55 Rating, Add* | *7,792.05* | |
| | | *For Class 56 Rating, Add* | *10,313.14* | |
| 40 05 19 00-1496 | EA | 36" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,924.83 | 819.79 |
| | | *For Class 52 Rating, Deduct* | *-3,925.10* | |
| | | *For Class 54 Rating, Add* | *5,367.31* | |
| | | *For Class 55 Rating, Add* | *7,987.06* | |
| | | *For Class 56 Rating, Add* | *10,571.12* | |
| 40 05 19 00-1497 | EA | 36" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 37,801.32 | 821.27 |
| | | *For Class 52 Rating, Deduct* | *-4,021.27* | |
| | | *For Class 54 Rating, Add* | *5,498.48* | |
| | | *For Class 55 Rating, Add* | *8,182.07* | |
| | | *For Class 56 Rating, Add* | *10,829.11* | |
| 40 05 19 00-1498 | EA | 36" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 38,677.81 | 822.75 |
| | | *For Class 52 Rating, Deduct* | *-4,117.43* | |
| | | *For Class 54 Rating, Add* | *5,629.64* | |
| | | *For Class 55 Rating, Add* | *8,377.08* | |
| | | *For Class 56 Rating, Add* | *11,087.09* | |
| 40 05 19 00-1499 | EA | 36" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 39,554.30 | 824.23 |
| | | *For Class 52 Rating, Deduct* | *-4,213.60* | |
| | | *For Class 54 Rating, Add* | *5,760.81* | |
| | | *For Class 55 Rating, Add* | *8,572.09* | |
| | | *For Class 56 Rating, Add* | *11,345.07* | |
| 40 05 19 00-1500 | EA | 36" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 40,430.78 | 825.71 |
| | | *For Class 52 Rating, Deduct* | *-4,309.77* | |
| | | *For Class 54 Rating, Add* | *5,891.97* | |
| | | *For Class 55 Rating, Add* | *8,767.10* | |
| | | *For Class 56 Rating, Add* | *11,603.05* | |
| 40 05 19 00-1501 | EA | 36" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 41,307.27 | 827.18 |
| | | *For Class 52 Rating, Deduct* | *-4,405.94* | |
| | | *For Class 54 Rating, Add* | *6,023.13* | |
| | | *For Class 55 Rating, Add* | *8,962.11* | |
| | | *For Class 56 Rating, Add* | *11,861.04* | |

### 40 05 19 00-1502 42" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1503 | EA | 42" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 11,807.50 | 973.68 |
| | | *For Class 52 Rating, Deduct* | *-1,136.54* | |
| | | *For Class 54 Rating, Add* | *1,567.54* | |
| | | *For Class 55 Rating, Add* | *2,339.49* | |
| | | *For Class 56 Rating, Add* | *3,101.11* | |
| 40 05 19 00-1504 | EA | 42" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 13,115.91 | 975.16 |
| | | *For Class 52 Rating, Deduct* | *-1,280.22* | |
| | | *For Class 54 Rating, Add* | *1,763.49* | |
| | | *For Class 55 Rating, Add* | *2,630.82* | |
| | | *For Class 56 Rating, Add* | *3,486.52* | |
| 40 05 19 00-1505 | EA | 42" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 14,408.71 | 976.64 |
| | | *For Class 52 Rating, Deduct* | *-1,422.18* | |
| | | *For Class 54 Rating, Add* | *1,957.10* | |
| | | *For Class 55 Rating, Add* | *2,918.67* | |
| | | *For Class 56 Rating, Add* | *3,867.31* | |
| 40 05 19 00-1506 | EA | 42" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,714.51 | 978.13 |
| | | *For Class 52 Rating, Deduct* | *-1,565.58* | |
| | | *For Class 54 Rating, Add* | *2,152.66* | |
| | | *For Class 55 Rating, Add* | *3,209.42* | |
| | | *For Class 56 Rating, Add* | *4,251.94* | |
| 40 05 19 00-1507 | EA | 42" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,007.30 | 979.61 |
| | | *For Class 52 Rating, Deduct* | *-1,707.54* | |
| | | *For Class 54 Rating, Add* | *2,346.27* | |
| | | *For Class 55 Rating, Add* | *3,497.26* | |
| | | *For Class 56 Rating, Add* | *4,632.73* | |
| 40 05 19 00-1508 | EA | 42" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 18,315.71 | 981.08 |
| | | *For Class 52 Rating, Deduct* | *-1,851.21* | |
| | | *For Class 54 Rating, Add* | *2,542.22* | |
| | | *For Class 55 Rating, Add* | *3,788.59* | |
| | | *For Class 56 Rating, Add* | *5,018.13* | |
| 40 05 19 00-1509 | EA | 42" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,605.91 | 982.57 |
| | | *For Class 52 Rating, Deduct* | *-1,992.89* | |
| | | *For Class 54 Rating, Add* | *2,735.44* | |
| | | *For Class 55 Rating, Add* | *4,075.86* | |
| | | *For Class 56 Rating, Add* | *5,398.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1510 | EA | 42" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 20,914.31 | 984.04 |
| | | *For Class 52 Rating, Deduct* | *-2,136.57* | |
| | | *For Class 54 Rating, Add* | *2,931.39* | |
| | | *For Class 55 Rating, Add* | *4,367.19* | |
| | | *For Class 56 Rating, Add* | *5,783.56* | |
| 40 05 19 00-1511 | EA | 42" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,207.11 | 985.53 |
| | | *For Class 52 Rating, Deduct* | *-2,278.53* | |
| | | *For Class 54 Rating, Add* | *3,125.00* | |
| | | *For Class 55 Rating, Add* | *4,655.03* | |
| | | *For Class 56 Rating, Add* | *6,164.35* | |
| 40 05 19 00-1512 | EA | 42" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 23,512.91 | 987.00 |
| | | *For Class 52 Rating, Deduct* | *-2,421.92* | |
| | | *For Class 54 Rating, Add* | *3,320.56* | |
| | | *For Class 55 Rating, Add* | *4,945.78* | |
| | | *For Class 56 Rating, Add* | *6,548.98* | |
| 40 05 19 00-1513 | EA | 42" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,805.71 | 988.49 |
| | | *For Class 52 Rating, Deduct* | *-2,563.88* | |
| | | *For Class 54 Rating, Add* | *3,514.17* | |
| | | *For Class 55 Rating, Add* | *5,233.63* | |
| | | *For Class 56 Rating, Add* | *6,929.78* | |
| 40 05 19 00-1514 | EA | 42" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,111.51 | 989.96 |
| | | *For Class 52 Rating, Deduct* | *-2,707.27* | |
| | | *For Class 54 Rating, Add* | *3,709.73* | |
| | | *For Class 55 Rating, Add* | *5,524.38* | |
| | | *For Class 56 Rating, Add* | *7,314.41* | |
| 40 05 19 00-1515 | EA | 42" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 27,404.30 | 991.44 |
| | | *For Class 52 Rating, Deduct* | *-2,849.23* | |
| | | *For Class 54 Rating, Add* | *3,903.34* | |
| | | *For Class 55 Rating, Add* | *5,812.22* | |
| | | *For Class 56 Rating, Add* | *7,695.20* | |
| 40 05 19 00-1516 | EA | 42" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,699.69 | 992.92 |
| | | *For Class 52 Rating, Deduct* | *-2,991.48* | |
| | | *For Class 54 Rating, Add* | *4,097.34* | |
| | | *For Class 55 Rating, Add* | *6,100.65* | |
| | | *For Class 56 Rating, Add* | *8,076.76* | |
| 40 05 19 00-1517 | EA | 42" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,002.90 | 994.40 |
| | | *For Class 52 Rating, Deduct* | *-3,134.59* | |
| | | *For Class 54 Rating, Add* | *4,292.51* | |
| | | *For Class 55 Rating, Add* | *6,390.82* | |
| | | *For Class 56 Rating, Add* | *8,460.63* | |
| 40 05 19 00-1518 | EA | 42" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 31,295.69 | 995.89 |
| | | *For Class 52 Rating, Deduct* | *-3,276.55* | |
| | | *For Class 54 Rating, Add* | *4,486.12* | |
| | | *For Class 55 Rating, Add* | *6,678.67* | |
| | | *For Class 56 Rating, Add* | *8,841.42* | |
| 40 05 19 00-1519 | EA | 42" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,604.09 | 997.36 |
| | | *For Class 52 Rating, Deduct* | *-3,420.22* | |
| | | *For Class 54 Rating, Add* | *4,682.07* | |
| | | *For Class 55 Rating, Add* | *6,969.99* | |
| | | *For Class 56 Rating, Add* | *9,226.82* | |
| 40 05 19 00-1520 | EA | 42" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 33,896.89 | 998.85 |
| | | *For Class 52 Rating, Deduct* | *-3,562.19* | |
| | | *For Class 54 Rating, Add* | *4,875.69* | |
| | | *For Class 55 Rating, Add* | *7,257.84* | |
| | | *For Class 56 Rating, Add* | *9,607.61* | |
| 40 05 19 00-1521 | EA | 42" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 35,202.70 | 1,000.32 |
| | | *For Class 52 Rating, Deduct* | *-3,705.58* | |
| | | *For Class 54 Rating, Add* | *5,071.25* | |
| | | *For Class 55 Rating, Add* | *7,548.59* | |
| | | *For Class 56 Rating, Add* | *9,992.25* | |
| 40 05 19 00-1522 | EA | 42" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,495.49 | 1,001.80 |
| | | *For Class 52 Rating, Deduct* | *-3,847.54* | |
| | | *For Class 54 Rating, Add* | *5,264.86* | |
| | | *For Class 55 Rating, Add* | *7,836.44* | |
| | | *For Class 56 Rating, Add* | *10,373.04* | |
| 40 05 19 00-1523 | EA | 42" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 37,803.89 | 1,003.28 |
| | | *For Class 52 Rating, Deduct* | *-3,991.21* | |
| | | *For Class 54 Rating, Add* | *5,460.81* | |
| | | *For Class 55 Rating, Add* | *8,127.76* | |
| | | *For Class 56 Rating, Add* | *10,758.44* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1524 | EA | 42" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 39,096.69 | 1,004.76 |
| | | *For Class 52 Rating, Deduct* | *-4,133.18* | |
| | | *For Class 54 Rating, Add* | *5,654.42* | |
| | | *For Class 55 Rating, Add* | *8,415.61* | |
| | | *For Class 56 Rating, Add* | *11,139.23* | |
| 40 05 19 00-1525 | EA | 42" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 40,402.50 | 1,006.24 |
| | | *For Class 52 Rating, Deduct* | *-4,276.57* | |
| | | *For Class 54 Rating, Add* | *5,849.98* | |
| | | *For Class 55 Rating, Add* | *8,706.36* | |
| | | *For Class 56 Rating, Add* | *11,523.86* | |
| 40 05 19 00-1526 | EA | 42" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 41,695.29 | 1,007.72 |
| | | *For Class 52 Rating, Deduct* | *-4,418.53* | |
| | | *For Class 54 Rating, Add* | *6,043.59* | |
| | | *For Class 55 Rating, Add* | *8,994.21* | |
| | | *For Class 56 Rating, Add* | *11,904.66* | |
| 40 05 19 00-1527 | EA | 42" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 43,003.69 | 1,009.20 |
| | | *For Class 52 Rating, Deduct* | *-4,562.21* | |
| | | *For Class 54 Rating, Add* | *6,239.54* | |
| | | *For Class 55 Rating, Add* | *9,285.53* | |
| | | *For Class 56 Rating, Add* | *12,290.05* | |
| 40 05 19 00-1528 | EA | 42" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 44,296.49 | 1,010.68 |
| | | *For Class 52 Rating, Deduct* | *-4,704.17* | |
| | | *For Class 54 Rating, Add* | *6,433.15* | |
| | | *For Class 55 Rating, Add* | *9,573.38* | |
| | | *For Class 56 Rating, Add* | *12,670.85* | |
| 40 05 19 00-1529 | EA | 42" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 45,599.70 | 1,012.15 |
| | | *For Class 52 Rating, Deduct* | *-4,847.27* | |
| | | *For Class 54 Rating, Add* | *6,628.32* | |
| | | *For Class 55 Rating, Add* | *9,863.55* | |
| | | *For Class 56 Rating, Add* | *13,054.71* | |
| 40 05 19 00-1530 | EA | 42" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 46,895.09 | 1,013.64 |
| | | *For Class 52 Rating, Deduct* | *-4,989.52* | |
| | | *For Class 54 Rating, Add* | *6,822.32* | |
| | | *For Class 55 Rating, Add* | *10,151.98* | |
| | | *For Class 56 Rating, Add* | *13,436.27* | |
| 40 05 19 00-1531 | EA | 42" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 47,927.69 | 1,015.12 |
| | | *For Class 52 Rating, Deduct* | *-5,102.86* | |
| | | *For Class 54 Rating, Add* | *6,976.90* | |
| | | *For Class 55 Rating, Add* | *10,381.80* | |
| | | *For Class 56 Rating, Add* | *13,740.31* | |
| 40 05 19 00-1532 | EA | 42" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 49,493.69 | 1,016.60 |
| | | *For Class 52 Rating, Deduct* | *-5,274.87* | |
| | | *For Class 54 Rating, Add* | *7,211.49* | |
| | | *For Class 55 Rating, Add* | *10,730.57* | |
| | | *For Class 56 Rating, Add* | *14,201.70* | |
| 40 05 19 00-1533 | EA | 42" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 50,786.49 | 1,018.08 |
| | | *For Class 52 Rating, Deduct* | *-5,416.83* | |
| | | *For Class 54 Rating, Add* | *7,405.10* | |
| | | *For Class 55 Rating, Add* | *11,018.42* | |
| | | *For Class 56 Rating, Add* | *14,582.49* | |
| 40 05 19 00-1534 | EA | 42" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 52,092.29 | 1,019.56 |
| | | *For Class 52 Rating, Deduct* | *-5,560.23* | |
| | | *For Class 54 Rating, Add* | *7,600.66* | |
| | | *For Class 55 Rating, Add* | *11,309.17* | |
| | | *For Class 56 Rating, Add* | *14,967.12* | |
| 40 05 19 00-1535 | EA | 42" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 53,385.08 | 1,021.04 |
| | | *For Class 52 Rating, Deduct* | *-5,702.19* | |
| | | *For Class 54 Rating, Add* | *7,794.27* | |
| | | *For Class 55 Rating, Add* | *11,597.01* | |
| | | *For Class 56 Rating, Add* | *15,347.92* | |
| 40 05 19 00-1536 | EA | 42" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 54,693.49 | 1,022.52 |
| | | *For Class 52 Rating, Deduct* | *-5,845.86* | |
| | | *For Class 54 Rating, Add* | *7,990.22* | |
| | | *For Class 55 Rating, Add* | *11,888.34* | |
| | | *For Class 56 Rating, Add* | *15,733.32* | |
| 40 05 19 00-1537 | EA | 42" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 55,983.69 | 1,024.00 |
| | | *For Class 52 Rating, Deduct* | *-5,987.54* | |
| | | *For Class 54 Rating, Add* | *8,183.44* | |
| | | *For Class 55 Rating, Add* | *12,175.61* | |
| | | *For Class 56 Rating, Add* | *16,113.34* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1538 | EA | 42" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 57,292.09 | 1,025.47 |
| | | *For Class 52 Rating, Deduct* | *-6,131.22* | |
| | | *For Class 54 Rating, Add* | *8,379.39* | |
| | | *For Class 55 Rating, Add* | *12,466.94* | |
| | | *For Class 56 Rating, Add* | *16,498.74* | |
| 40 05 19 00-1539 | EA | 42" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 58,584.88 | 1,026.96 |
| | | *For Class 52 Rating, Deduct* | *-6,273.18* | |
| | | *For Class 54 Rating, Add* | *8,573.00* | |
| | | *For Class 55 Rating, Add* | *12,754.78* | |
| | | *For Class 56 Rating, Add* | *16,879.54* | |
| 40 05 19 00-1540 | EA | 42" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 59,890.67 | 1,028.43 |
| | | *For Class 52 Rating, Deduct* | *-6,416.57* | |
| | | *For Class 54 Rating, Add* | *8,768.56* | |
| | | *For Class 55 Rating, Add* | *13,045.53* | |
| | | *For Class 56 Rating, Add* | *17,264.17* | |

## 40 05 19 00-1541 48" Flanged End x Plain End (FxPE), Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-1028)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1542 | EA | 48" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 15,290.50 | 1,223.76 |
| | | *For Class 52 Rating, Deduct* | *-1,477.99* | |
| | | *For Class 54 Rating, Add* | *2,037.70* | |
| | | *For Class 55 Rating, Add* | *3,040.80* | |
| | | *For Class 56 Rating, Add* | *4,030.46* | |
| 40 05 19 00-1543 | EA | 48" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 17,194.75 | 1,225.25 |
| | | *For Class 52 Rating, Deduct* | *-1,687.22* | |
| | | *For Class 54 Rating, Add* | *2,323.03* | |
| | | *For Class 55 Rating, Add* | *3,465.00* | |
| | | *For Class 56 Rating, Add* | *4,591.64* | |
| 40 05 19 00-1544 | EA | 48" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 19,096.40 | 1,226.72 |
| | | *For Class 52 Rating, Deduct* | *-1,896.15* | |
| | | *For Class 54 Rating, Add* | *2,607.96* | |
| | | *For Class 55 Rating, Add* | *3,888.62* | |
| | | *For Class 56 Rating, Add* | *5,152.04* | |
| 40 05 19 00-1545 | EA | 48" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 21,013.65 | 1,228.21 |
| | | *For Class 52 Rating, Deduct* | *-2,106.80* | |
| | | *For Class 54 Rating, Add* | *2,895.24* | |
| | | *For Class 55 Rating, Add* | *4,315.72* | |
| | | *For Class 56 Rating, Add* | *5,717.05* | |
| 40 05 19 00-1546 | EA | 48" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 22,917.90 | 1,229.68 |
| | | *For Class 52 Rating, Deduct* | *-2,316.02* | |
| | | *For Class 54 Rating, Add* | *3,180.57* | |
| | | *For Class 55 Rating, Add* | *4,739.92* | |
| | | *For Class 56 Rating, Add* | *6,278.22* | |
| 40 05 19 00-1547 | EA | 48" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 24,822.14 | 1,231.16 |
| | | *For Class 52 Rating, Deduct* | *-2,525.24* | |
| | | *For Class 54 Rating, Add* | *3,465.90* | |
| | | *For Class 55 Rating, Add* | *5,164.12* | |
| | | *For Class 56 Rating, Add* | *6,839.39* | |
| 40 05 19 00-1548 | EA | 48" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 26,736.80 | 1,232.65 |
| | | *For Class 52 Rating, Deduct* | *-2,735.61* | |
| | | *For Class 54 Rating, Add* | *3,752.78* | |
| | | *For Class 55 Rating, Add* | *5,590.64* | |
| | | *For Class 56 Rating, Add* | *7,403.63* | |
| 40 05 19 00-1549 | EA | 48" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 28,643.65 | 1,234.12 |
| | | *For Class 52 Rating, Deduct* | *-2,945.11* | |
| | | *For Class 54 Rating, Add* | *4,038.50* | |
| | | *For Class 55 Rating, Add* | *6,015.43* | |
| | | *For Class 56 Rating, Add* | *7,965.58* | |
| 40 05 19 00-1550 | EA | 48" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 30,545.29 | 1,235.61 |
| | | *For Class 52 Rating, Deduct* | *-3,154.05* | |
| | | *For Class 54 Rating, Add* | *4,323.44* | |
| | | *For Class 55 Rating, Add* | *6,439.05* | |
| | | *For Class 56 Rating, Add* | *8,525.98* | |
| 40 05 19 00-1551 | EA | 48" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 32,462.53 | 1,237.08 |
| | | *For Class 52 Rating, Deduct* | *-3,364.70* | |
| | | *For Class 54 Rating, Add* | *4,610.72* | |
| | | *For Class 55 Rating, Add* | *6,866.15* | |
| | | *For Class 56 Rating, Add* | *9,090.99* | |
| 40 05 19 00-1552 | EA | 48" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 34,366.79 | 1,238.57 |
| | | *For Class 52 Rating, Deduct* | *-3,573.92* | |
| | | *For Class 54 Rating, Add* | *4,896.05* | |
| | | *For Class 55 Rating, Add* | *7,290.35* | |
| | | *For Class 56 Rating, Add* | *9,652.16* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1553 | EA | 48" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 36,284.04 | 1,240.04 |
| | | *For Class 52 Rating, Deduct* | *-3,784.57* | |
| | | *For Class 54 Rating, Add* | *5,183.32* | |
| | | *For Class 55 Rating, Add* | *7,717.45* | |
| | | *For Class 56 Rating, Add* | *10,217.17* | |
| 40 05 19 00-1554 | EA | 48" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 38,185.68 | 1,241.52 |
| | | *For Class 52 Rating, Deduct* | *-3,993.50* | |
| | | *For Class 54 Rating, Add* | *5,468.26* | |
| | | *For Class 55 Rating, Add* | *8,141.07* | |
| | | *For Class 56 Rating, Add* | *10,777.57* | |
| 40 05 19 00-1555 | EA | 48" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 40,089.92 | 1,243.00 |
| | | *For Class 52 Rating, Deduct* | *-4,202.72* | |
| | | *For Class 54 Rating, Add* | *5,753.59* | |
| | | *For Class 55 Rating, Add* | *8,565.27* | |
| | | *For Class 56 Rating, Add* | *11,338.74* | |
| 40 05 19 00-1556 | EA | 48" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 42,007.19 | 1,244.49 |
| | | *For Class 52 Rating, Deduct* | *-4,413.38* | |
| | | *For Class 54 Rating, Add* | *6,040.87* | |
| | | *For Class 55 Rating, Add* | *8,992.37* | |
| | | *For Class 56 Rating, Add* | *11,903.76* | |
| 40 05 19 00-1557 | EA | 48" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 43,911.43 | 1,245.96 |
| | | *For Class 52 Rating, Deduct* | *-4,622.60* | |
| | | *For Class 54 Rating, Add* | *6,326.20* | |
| | | *For Class 55 Rating, Add* | *9,416.57* | |
| | | *For Class 56 Rating, Add* | *12,464.93* | |
| 40 05 19 00-1558 | EA | 48" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 45,813.07 | 1,247.44 |
| | | *For Class 52 Rating, Deduct* | *-4,831.53* | |
| | | *For Class 54 Rating, Add* | *6,611.13* | |
| | | *For Class 55 Rating, Add* | *9,840.19* | |
| | | *For Class 56 Rating, Add* | *13,025.33* | |
| 40 05 19 00-1559 | EA | 48" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 47,730.32 | 1,248.93 |
| | | *For Class 52 Rating, Deduct* | *-5,042.18* | |
| | | *For Class 54 Rating, Add* | *6,898.41* | |
| | | *For Class 55 Rating, Add* | *10,267.29* | |
| | | *For Class 56 Rating, Add* | *13,590.34* | |
| 40 05 19 00-1560 | EA | 48" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 49,634.58 | 1,250.40 |
| | | *For Class 52 Rating, Deduct* | *-5,251.40* | |
| | | *For Class 54 Rating, Add* | *7,183.74* | |
| | | *For Class 55 Rating, Add* | *10,691.50* | |
| | | *For Class 56 Rating, Add* | *14,151.51* | |
| 40 05 19 00-1561 | EA | 48" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 51,536.22 | 1,251.88 |
| | | *For Class 52 Rating, Deduct* | *-5,460.34* | |
| | | *For Class 54 Rating, Add* | *7,468.68* | |
| | | *For Class 55 Rating, Add* | *11,115.12* | |
| | | *For Class 56 Rating, Add* | *14,711.92* | |
| 40 05 19 00-1562 | EA | 48" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 53,453.47 | 1,253.36 |
| | | *For Class 52 Rating, Deduct* | *-5,670.99* | |
| | | *For Class 54 Rating, Add* | *7,755.95* | |
| | | *For Class 55 Rating, Add* | *11,542.22* | |
| | | *For Class 56 Rating, Add* | *15,276.92* | |
| 40 05 19 00-1563 | EA | 48" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 55,360.32 | 1,254.85 |
| | | *For Class 52 Rating, Deduct* | *-5,880.50* | |
| | | *For Class 54 Rating, Add* | *8,041.67* | |
| | | *For Class 55 Rating, Add* | *11,967.00* | |
| | | *For Class 56 Rating, Add* | *15,838.87* | |
| 40 05 19 00-1564 | EA | 48" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 57,261.97 | 1,256.32 |
| | | *For Class 52 Rating, Deduct* | *-6,089.43* | |
| | | *For Class 54 Rating, Add* | *8,326.61* | |
| | | *For Class 55 Rating, Add* | *12,390.62* | |
| | | *For Class 56 Rating, Add* | *16,399.27* | |
| 40 05 19 00-1565 | EA | 48" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 59,179.22 | 1,257.80 |
| | | *For Class 52 Rating, Deduct* | *-6,300.08* | |
| | | *For Class 54 Rating, Add* | *8,613.89* | |
| | | *For Class 55 Rating, Add* | *12,817.72* | |
| | | *For Class 56 Rating, Add* | *16,964.28* | |
| 40 05 19 00-1566 | EA | 48" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 61,083.47 | 1,259.28 |
| | | *For Class 52 Rating, Deduct* | *-6,509.30* | |
| | | *For Class 54 Rating, Add* | *8,899.22* | |
| | | *For Class 55 Rating, Add* | *13,241.92* | |
| | | *For Class 56 Rating, Add* | *17,525.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1567 | EA | 48" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 62,985.11 | 1,260.76 |
| | | *For Class 52 Rating, Deduct* | *-6,718.24* | |
| | | *For Class 54 Rating, Add* | *9,184.15* | |
| | | *For Class 55 Rating, Add* | *13,665.54* | |
| | | *For Class 56 Rating, Add* | *18,085.86* | |
| 40 05 19 00-1568 | EA | 48" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 64,902.37 | 1,262.23 |
| | | *For Class 52 Rating, Deduct* | *-6,928.89* | |
| | | *For Class 54 Rating, Add* | *9,471.43* | |
| | | *For Class 55 Rating, Add* | *14,092.64* | |
| | | *For Class 56 Rating, Add* | *18,650.86* | |
| 40 05 19 00-1569 | EA | 48" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 66,806.61 | 1,263.72 |
| | | *For Class 52 Rating, Deduct* | *-7,138.11* | |
| | | *For Class 54 Rating, Add* | *9,756.76* | |
| | | *For Class 55 Rating, Add* | *14,516.84* | |
| | | *For Class 56 Rating, Add* | *19,212.03* | |
| 40 05 19 00-1570 | EA | 48" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 68,476.69 | 1,265.21 |
| | | *For Class 52 Rating, Deduct* | *-7,321.57* | |
| | | *For Class 54 Rating, Add* | *10,006.96* | |
| | | *For Class 55 Rating, Add* | *14,888.82* | |
| | | *For Class 56 Rating, Add* | *19,704.13* | |
| 40 05 19 00-1571 | EA | 48" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 70,628.11 | 1,266.68 |
| | | *For Class 52 Rating, Deduct* | *-7,557.98* | |
| | | *For Class 54 Rating, Add* | *10,329.37* | |
| | | *For Class 55 Rating, Add* | *15,368.15* | |
| | | *For Class 56 Rating, Add* | *20,338.22* | |
| 40 05 19 00-1572 | EA | 48" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 72,529.76 | 1,268.16 |
| | | *For Class 52 Rating, Deduct* | *-7,766.91* | |
| | | *For Class 54 Rating, Add* | *10,614.30* | |
| | | *For Class 55 Rating, Add* | *15,791.77* | |
| | | *For Class 56 Rating, Add* | *20,898.62* | |
| 40 05 19 00-1573 | EA | 48" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 74,449.62 | 1,269.64 |
| | | *For Class 52 Rating, Deduct* | *-7,977.85* | |
| | | *For Class 54 Rating, Add* | *10,901.97* | |
| | | *For Class 55 Rating, Add* | *16,219.45* | |
| | | *For Class 56 Rating, Add* | *21,464.40* | |
| 40 05 19 00-1574 | EA | 48" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 76,351.25 | 1,271.12 |
| | | *For Class 52 Rating, Deduct* | *-8,186.79* | |
| | | *For Class 54 Rating, Add* | *11,186.91* | |
| | | *For Class 55 Rating, Add* | *16,643.07* | |
| | | *For Class 56 Rating, Add* | *22,024.80* | |
| 40 05 19 00-1575 | EA | 48" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 78,252.89 | 1,272.59 |
| | | *For Class 52 Rating, Deduct* | *-8,395.72* | |
| | | *For Class 54 Rating, Add* | *11,471.85* | |
| | | *For Class 55 Rating, Add* | *17,066.69* | |
| | | *For Class 56 Rating, Add* | *22,585.21* | |
| 40 05 19 00-1576 | EA | 48" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 80,172.76 | 1,274.08 |
| | | *For Class 52 Rating, Deduct* | *-8,606.66* | |
| | | *For Class 54 Rating, Add* | *11,759.52* | |
| | | *For Class 55 Rating, Add* | *17,494.37* | |
| | | *For Class 56 Rating, Add* | *23,150.99* | |
| 40 05 19 00-1577 | EA | 48" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 82,074.40 | 1,275.56 |
| | | *For Class 52 Rating, Deduct* | *-8,815.59* | |
| | | *For Class 54 Rating, Add* | *12,044.45* | |
| | | *For Class 55 Rating, Add* | *17,917.99* | |
| | | *For Class 56 Rating, Add* | *23,711.39* | |
| 40 05 19 00-1578 | EA | 48" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 83,978.64 | 1,277.04 |
| | | *For Class 52 Rating, Deduct* | *-9,024.81* | |
| | | *For Class 54 Rating, Add* | *12,329.78* | |
| | | *For Class 55 Rating, Add* | *18,342.19* | |
| | | *For Class 56 Rating, Add* | *24,272.56* | |
| 40 05 19 00-1579 | EA | 48" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Cement Lined, Bituminous Seal Coat, Ductile Iron Pipe | 85,895.89 | 1,278.51 |
| | | *For Class 52 Rating, Deduct* | *-9,235.46* | |
| | | *For Class 54 Rating, Add* | *12,617.06* | |
| | | *For Class 55 Rating, Add* | *18,769.29* | |
| | | *For Class 56 Rating, Add* | *24,837.57* | |

### 40 05 19 00-1580 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbows *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1581 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 325.09 | 71.39 |
| 40 05 19 00-1582 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 473.99 | 91.29 |
| 40 05 19 00-1583 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 709.27 | 103.41 |
| 40 05 19 00-1584 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 1,075.82 | 131.10 |
| 40 05 19 00-1585 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 1,363.46 | 145.38 |
| 40 05 19 00-1586 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 1,743.48 | 157.92 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1587 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 2,147.54 | 194.71 |
| 40 05 19 00-1588 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 2,858.89 | 233.65 |
| 40 05 19 00-1589 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 3,509.59 | 294.23 |
| 40 05 19 00-1590 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 5,555.71 | 333.17 |
| 40 05 19 00-1591 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 9,568.76 | 441.33 |
| 40 05 19 00-1592 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 13,802.49 | 499.74 |
| 40 05 19 00-1593 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 23,619.83 | 571.14 |
| 40 05 19 00-1594 | EA | 48" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 31,562.30 | 700.94 |

### 40 05 19 00-1595 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbows *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1596 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 301.34 | 71.39 |
| 40 05 19 00-1597 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 435.99 | 91.29 |
| 40 05 19 00-1598 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 612.69 | 103.41 |
| 40 05 19 00-1599 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 936.49 | 131.10 |
| 40 05 19 00-1600 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 1,186.12 | 145.38 |
| 40 05 19 00-1601 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 1,382.48 | 157.92 |
| 40 05 19 00-1602 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 1,748.53 | 194.71 |
| 40 05 19 00-1603 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 2,322.13 | 233.65 |
| 40 05 19 00-1604 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 3,020.33 | 294.23 |
| 40 05 19 00-1605 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 4,080.02 | 333.17 |
| 40 05 19 00-1606 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 8,488.91 | 441.33 |
| 40 05 19 00-1607 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 13,013.98 | 499.74 |
| 40 05 19 00-1608 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 20,229.85 | 571.14 |
| 40 05 19 00-1609 | EA | 48" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 27,727.41 | 700.94 |

### 40 05 19 00-1610 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbows *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1611 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 299.76 | 71.39 |
| 40 05 19 00-1612 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 423.32 | 91.29 |
| 40 05 19 00-1613 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 601.60 | 103.41 |
| 40 05 19 00-1614 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 904.82 | 131.10 |
| 40 05 19 00-1615 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 1,255.79 | 145.38 |
| 40 05 19 00-1616 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 1,602.56 | 157.92 |
| 40 05 19 00-1617 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 1,797.62 | 194.71 |
| 40 05 19 00-1618 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 2,382.29 | 233.65 |
| 40 05 19 00-1619 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 3,281.59 | 294.23 |
| 40 05 19 00-1620 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 4,675.36 | 333.17 |
| 40 05 19 00-1621 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 8,594.99 | 441.33 |
| 40 05 19 00-1622 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 13,257.82 | 499.74 |
| 40 05 19 00-1623 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 20,715.94 | 571.14 |
| 40 05 19 00-1624 | EA | 48" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 28,360.75 | 700.94 |

### 40 05 19 00-1625 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbows *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1626 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 339.34 | 71.39 |
| 40 05 19 00-1627 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 497.74 | 91.29 |
| 40 05 19 00-1628 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 633.27 | 103.41 |
| 40 05 19 00-1629 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 1,017.24 | 131.10 |
| 40 05 19 00-1630 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 1,463.21 | 145.38 |
| 40 05 19 00-1631 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 1,656.40 | 157.92 |
| 40 05 19 00-1632 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 2,022.46 | 194.71 |
| 40 05 19 00-1633 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 2,382.29 | 233.65 |
| 40 05 19 00-1634 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 3,281.59 | 294.23 |
| 40 05 19 00-1635 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 4,889.11 | 333.17 |
| 40 05 19 00-1636 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 8,701.08 | 441.33 |
| 40 05 19 00-1637 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 13,362.32 | 499.74 |
| 40 05 19 00-1638 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 20,826.78 | 571.14 |
| 40 05 19 00-1639 | EA | 48" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 28,584.00 | 700.94 |

### 40 05 19 00-1640 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbows *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1641 | EA | 6" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 457.33 | 81.34 |
| 40 05 19 00-1642 | EA | 8" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 588.43 | 87.40 |
| 40 05 19 00-1643 | EA | 8" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 665.26 | 97.35 |
| 40 05 19 00-1644 | EA | 10" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 941.91 | 101.25 |
| 40 05 19 00-1645 | EA | 10" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 987.08 | 111.20 |
| 40 05 19 00-1646 | EA | 10" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,086.51 | 117.26 |
| 40 05 19 00-1647 | EA | 12" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,013.23 | 108.60 |
| 40 05 19 00-1648 | EA | 12" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,148.65 | 118.56 |
| 40 05 19 00-1649 | EA | 12" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,341.50 | 124.61 |
| 40 05 19 00-1650 | EA | 12" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,419.48 | 138.46 |
| 40 05 19 00-1651 | EA | 14" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,341.50 | 124.61 |
| 40 05 19 00-1652 | EA | 14" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,499.50 | 130.67 |
| 40 05 19 00-1653 | EA | 14" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,672.48 | 144.52 |
| 40 05 19 00-1654 | EA | 14" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,865.72 | 151.87 |
| 40 05 19 00-1655 | EA | 16" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,548.28 | 143.00 |
| 40 05 19 00-1656 | EA | 16" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,679.37 | 149.05 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1657 | EA | 16" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,942.60 | 162.90 |
| 40 05 19 00-1658 | EA | 16" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,133.92 | 170.04 |
| 40 05 19 00-1659 | EA | 16" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,295.42 | 176.32 |
| 40 05 19 00-1660 | EA | 18" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,820.03 | 162.47 |
| 40 05 19 00-1661 | EA | 18" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,223.47 | 168.53 |
| 40 05 19 00-1662 | EA | 18" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,274.52 | 182.37 |
| 40 05 19 00-1663 | EA | 18" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,407.26 | 189.52 |
| 40 05 19 00-1664 | EA | 18" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,628.93 | 195.79 |
| 40 05 19 00-1665 | EA | 18" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,865.80 | 214.17 |
| 40 05 19 00-1666 | EA | 20" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,378.93 | 192.76 |
| 40 05 19 00-1667 | EA | 20" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,551.19 | 198.81 |
| 40 05 19 00-1668 | EA | 20" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,222.94 | 212.66 |
| 40 05 19 00-1669 | EA | 20" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,346.16 | 219.80 |
| 40 05 19 00-1670 | EA | 20" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,719.85 | 226.08 |
| 40 05 19 00-1671 | EA | 20" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,597.29 | 244.47 |
| 40 05 19 00-1672 | EA | 20" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,823.12 | 263.93 |
| 40 05 19 00-1673 | EA | 24" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,450.28 | 212.23 |
| 40 05 19 00-1674 | EA | 24" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,624.13 | 218.29 |
| 40 05 19 00-1675 | EA | 24" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,904.78 | 232.13 |
| 40 05 19 00-1676 | EA | 24" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,111.93 | 239.28 |
| 40 05 19 00-1677 | EA | 24" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,512.53 | 245.55 |
| 40 05 19 00-1678 | EA | 24" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,864.98 | 263.93 |
| 40 05 19 00-1679 | EA | 24" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,959.39 | 283.41 |
| 40 05 19 00-1680 | EA | 24" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 5,247.55 | 280.27 |
| 40 05 19 00-1681 | EA | 30" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 6,309.25 | 293.36 |
| 40 05 19 00-1682 | EA | 30" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 6,738.34 | 299.63 |
| 40 05 19 00-1683 | EA | 30" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 7,630.72 | 318.02 |
| 40 05 19 00-1684 | EA | 30" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 8,926.91 | 337.49 |
| 40 05 19 00-1685 | EA | 30" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 10,361.41 | 367.77 |
| 40 05 19 00-1686 | EA | 30" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 10,945.08 | 387.25 |
| 40 05 19 00-1687 | EA | 36" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 8,834.63 | 322.56 |
| 40 05 19 00-1688 | EA | 36" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 11,599.18 | 328.83 |
| 40 05 19 00-1689 | EA | 36" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 9,291.58 | 347.23 |
| 40 05 19 00-1690 | EA | 36" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 12,285.13 | 366.70 |
| 40 05 19 00-1691 | EA | 36" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 11,670.76 | 396.99 |
| 40 05 19 00-1692 | EA | 36" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 12,753.19 | 416.45 |
| 40 05 19 00-1693 | EA | 36" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 13,560.32 | 470.54 |
| 40 05 19 00-1694 | EA | 42" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 15,991.66 | 364.53 |
| 40 05 19 00-1695 | EA | 42" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 13,354.74 | 382.93 |
| 40 05 19 00-1696 | EA | 42" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 18,186.57 | 402.39 |
| 40 05 19 00-1697 | EA | 42" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 17,831.87 | 432.68 |
| 40 05 19 00-1698 | EA | 42" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 15,434.08 | 452.15 |
| 40 05 19 00-1699 | EA | 42" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 18,233.07 | 506.23 |
| 40 05 19 00-1700 | EA | 42" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 26,061.11 | 535.45 |
| 40 05 19 00-1701 | EA | 48" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 24,925.18 | 522.46 |
| 40 05 19 00-1702 | EA | 48" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 27,092.42 | 576.55 |
| 40 05 19 00-1703 | EA | 48" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 27,865.00 | 605.75 |
| 40 05 19 00-1704 | EA | 48" x 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 35,865.98 | 641.44 |

### 40 05 19 00-1705 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbows *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1706 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 412.18 | 71.39 |
| 40 05 19 00-1707 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 668.75 | 91.29 |
| 40 05 19 00-1708 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 1,035.44 | 103.41 |
| 40 05 19 00-1709 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 1,500.16 | 131.10 |
| 40 05 19 00-1710 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 2,188.39 | 145.38 |
| 40 05 19 00-1711 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 2,571.58 | 157.92 |
| 40 05 19 00-1712 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 3,354.06 | 194.71 |
| 40 05 19 00-1713 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 4,168.32 | 233.65 |
| 40 05 19 00-1714 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 5,726.30 | 294.23 |
| 40 05 19 00-1715 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 8,586.26 | 333.17 |
| 40 05 19 00-1716 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 15,368.60 | 441.33 |
| 40 05 19 00-1717 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 23,696.91 | 499.74 |
| 40 05 19 00-1718 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 37,102.14 | 571.14 |

### 40 05 19 00-1719 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbows With Base *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1720 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 442.26 | 71.39 |
| 40 05 19 00-1721 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 610.16 | 91.29 |
| 40 05 19 00-1722 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 1,076.61 | 103.41 |
| 40 05 19 00-1723 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 1,470.08 | 131.10 |
| 40 05 19 00-1724 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 2,028.47 | 145.38 |
| 40 05 19 00-1725 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 2,419.58 | 157.92 |
| 40 05 19 00-1726 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 2,989.89 | 194.71 |
| 40 05 19 00-1727 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 3,775.65 | 233.65 |
| 40 05 19 00-1728 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 5,007.45 | 294.23 |
| 40 05 19 00-1729 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 7,218.24 | 333.17 |
| 40 05 19 00-1730 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 12,016.63 | 441.33 |
| 40 05 19 00-1731 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 17,412.55 | 499.74 |
| 40 05 19 00-1732 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 32,966.40 | 571.14 |
| 40 05 19 00-1733 | EA | 48" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 35,398.78 | 700.94 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **40 05 19 00-1734** | | **Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tees** *(40 05 19 00-0001)* | | |
| 40 05 19 00-1735 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 569.57 | 114.66 |
| 40 05 19 00-1736 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 707.73 | 141.05 |
| 40 05 19 00-1737 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 1,063.56 | 157.49 |
| 40 05 19 00-1738 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 1,564.11 | 204.66 |
| 40 05 19 00-1739 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 2,162.30 | 223.27 |
| 40 05 19 00-1740 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 2,996.98 | 240.14 |
| 40 05 19 00-1741 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 3,342.20 | 302.87 |
| 40 05 19 00-1742 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 4,115.52 | 346.14 |
| 40 05 19 00-1743 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 5,190.54 | 437.01 |
| 40 05 19 00-1744 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 7,922.58 | 482.44 |
| 40 05 19 00-1745 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 13,750.89 | 666.32 |
| 40 05 19 00-1746 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 20,160.58 | 763.68 |
| 40 05 19 00-1747 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee | 42,899.00 | 882.67 |
| **40 05 19 00-1748** | | **Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tees** *(40 05 19 00-0001)* | | |
| 40 05 19 00-1749 | EA | 6" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 740.31 | 128.08 |
| 40 05 19 00-1750 | EA | 8" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 964.33 | 130.67 |
| 40 05 19 00-1751 | EA | 8" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 935.41 | 147.11 |
| 40 05 19 00-1752 | EA | 10" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,319.40 | 144.52 |
| 40 05 19 00-1753 | EA | 10" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,271.47 | 160.96 |
| 40 05 19 00-1754 | EA | 10" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,337.88 | 171.34 |
| 40 05 19 00-1755 | EA | 12" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,726.39 | 151.87 |
| 40 05 19 00-1756 | EA | 12" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,692.71 | 168.32 |
| 40 05 19 00-1757 | EA | 12" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,786.03 | 178.70 |
| 40 05 19 00-1758 | EA | 12" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,129.44 | 212.02 |
| 40 05 19 00-1759 | EA | 14" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,625.41 | 157.92 |
| 40 05 19 00-1760 | EA | 14" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,534.73 | 174.37 |
| 40 05 19 00-1761 | EA | 14" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,642.30 | 184.76 |
| 40 05 19 00-1762 | EA | 14" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,751.37 | 218.07 |
| 40 05 19 00-1763 | EA | 14" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,920.75 | 229.54 |
| 40 05 19 00-1764 | EA | 16" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,210.61 | 176.32 |
| 40 05 19 00-1765 | EA | 16" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,906.19 | 192.76 |
| 40 05 19 00-1766 | EA | 16" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,836.42 | 203.15 |
| 40 05 19 00-1767 | EA | 16" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,331.82 | 236.46 |
| 40 05 19 00-1768 | EA | 16" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,201.94 | 247.92 |
| 40 05 19 00-1769 | EA | 16" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,601.18 | 258.53 |
| 40 05 19 00-1770 | EA | 18" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,960.54 | 195.79 |
| 40 05 19 00-1771 | EA | 18" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,873.94 | 212.23 |
| 40 05 19 00-1772 | EA | 18" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,518.26 | 222.61 |
| 40 05 19 00-1773 | EA | 18" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,475.32 | 255.93 |
| 40 05 19 00-1774 | EA | 18" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,801.45 | 267.40 |
| 40 05 19 00-1775 | EA | 18" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,173.77 | 278.00 |
| 40 05 19 00-1776 | EA | 18" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,423.05 | 322.35 |
| 40 05 19 00-1777 | EA | 20" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 9,108.02 | 226.08 |
| 40 05 19 00-1778 | EA | 20" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,344.85 | 242.52 |
| 40 05 19 00-1779 | EA | 20" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,425.51 | 252.90 |
| 40 05 19 00-1780 | EA | 20" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,574.15 | 286.22 |
| 40 05 19 00-1781 | EA | 20" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,753.02 | 297.68 |
| 40 05 19 00-1782 | EA | 20" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,802.33 | 308.29 |
| 40 05 19 00-1783 | EA | 20" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,814.80 | 352.63 |
| 40 05 19 00-1784 | EA | 20" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,915.77 | 376.43 |
| 40 05 19 00-1785 | EA | 24" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,880.55 | 245.55 |
| 40 05 19 00-1786 | EA | 24" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,993.44 | 261.99 |
| 40 05 19 00-1787 | EA | 24" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,222.94 | 272.37 |
| 40 05 19 00-1788 | EA | 24" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,392.16 | 305.69 |
| 40 05 19 00-1789 | EA | 24" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,087.22 | 317.16 |
| 40 05 19 00-1790 | EA | 24" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,233.10 | 327.75 |
| 40 05 19 00-1791 | EA | 24" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,385.81 | 372.11 |
| 40 05 19 00-1792 | EA | 24" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 8,551.48 | 395.90 |
| 40 05 19 00-1793 | EA | 24" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 8,822.21 | 423.06 |
| 40 05 19 00-1794 | EA | 30" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 10,640.90 | 316.07 |
| 40 05 19 00-1795 | EA | 30" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 10,689.89 | 326.45 |
| 40 05 19 00-1796 | EA | 30" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 10,950.95 | 359.77 |
| 40 05 19 00-1797 | EA | 30" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 10,968.32 | 371.24 |
| 40 05 19 00-1798 | EA | 30" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 10,984.38 | 381.84 |
| 40 05 19 00-1799 | EA | 30" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 11,156.08 | 426.19 |
| 40 05 19 00-1800 | EA | 30" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 11,261.81 | 449.98 |
| 40 05 19 00-1801 | EA | 30" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 11,526.18 | 510.57 |
| 40 05 19 00-1802 | EA | 30" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 14,953.90 | 536.52 |
| 40 05 19 00-1803 | EA | 36" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 14,650.64 | 452.37 |
| 40 05 19 00-1804 | EA | 36" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 15,712.86 | 460.59 |
| 40 05 19 00-1805 | EA | 36" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 15,783.43 | 484.17 |
| 40 05 19 00-1806 | EA | 36" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 15,902.03 | 493.47 |
| 40 05 19 00-1807 | EA | 36" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 15,949.63 | 501.91 |
| 40 05 19 00-1808 | EA | 36" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 16,066.83 | 533.28 |
| 40 05 19 00-1809 | EA | 36" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 16,134.44 | 554.91 |
| 40 05 19 00-1810 | EA | 36" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 16,342.62 | 600.35 |
| 40 05 19 00-1811 | EA | 36" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 16,692.13 | 623.06 |
| 40 05 19 00-1812 | EA | 36" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 22,031.19 | 715.00 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1813 | EA | 42" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 26,916.32 | 391.36 |
| 40 05 19 00-1814 | EA | 42" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 24,218.10 | 424.68 |
| 40 05 19 00-1815 | EA | 42" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 24,235.47 | 436.14 |
| 40 05 19 00-1816 | EA | 42" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 24,287.94 | 446.75 |
| 40 05 19 00-1817 | EA | 42" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 24,429.56 | 491.09 |
| 40 05 19 00-1818 | EA | 42" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 24,652.46 | 514.89 |
| 40 05 19 00-1819 | EA | 42" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 24,744.23 | 575.47 |
| 40 05 19 00-1820 | EA | 42" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 25,081.24 | 601.42 |
| 40 05 19 00-1821 | EA | 42" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 31,831.45 | 731.23 |
| 40 05 19 00-1822 | EA | 42" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 41,134.01 | 799.38 |
| 40 05 19 00-1823 | EA | 48" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 32,907.97 | 506.45 |
| 40 05 19 00-1824 | EA | 48" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 32,924.03 | 517.05 |
| 40 05 19 00-1825 | EA | 48" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 33,102.07 | 561.40 |
| 40 05 19 00-1826 | EA | 48" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 33,138.13 | 585.20 |
| 40 05 19 00-1827 | EA | 48" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 33,377.15 | 645.78 |
| 40 05 19 00-1828 | EA | 48" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 33,677.75 | 671.74 |
| 40 05 19 00-1829 | EA | 48" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Reducing Tee | 34,396.94 | 801.54 |

## 40 05 19 00-1830 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tees With Base *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1831 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 629.74 | 114.66 |
| 40 05 19 00-1832 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 880.31 | 141.05 |
| 40 05 19 00-1833 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 1,361.23 | 157.49 |
| 40 05 19 00-1834 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 2,126.20 | 204.66 |
| 40 05 19 00-1835 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 2,941.31 | 223.27 |
| 40 05 19 00-1836 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 3,300.98 | 240.14 |
| 40 05 19 00-1837 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 4,089.54 | 302.87 |
| 40 05 19 00-1838 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 5,003.79 | 346.14 |
| 40 05 19 00-1839 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 6,723.23 | 437.01 |
| 40 05 19 00-1840 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 9,920.78 | 482.44 |
| 40 05 19 00-1841 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 16,862.19 | 666.32 |
| 40 05 19 00-1842 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Tee With Base | 24,339.06 | 763.68 |

## 40 05 19 00-1843 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Wyes *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1844 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Wye | 477.74 | 114.66 |
| 40 05 19 00-1845 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Wye | 699.81 | 141.05 |
| 40 05 19 00-1846 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Wye | 1,087.31 | 157.49 |
| 40 05 19 00-1847 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Wye | 1,432.69 | 204.66 |
| 40 05 19 00-1848 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Wye | 2,154.38 | 223.27 |
| 40 05 19 00-1849 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Wye | 2,876.64 | 240.14 |

## 40 05 19 00-1850 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Crosses *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1851 | EA | 4" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 655.71 | 157.92 |
| 40 05 19 00-1852 | EA | 6" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 925.87 | 171.13 |
| 40 05 19 00-1853 | EA | 6" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 965.20 | 190.81 |
| 40 05 19 00-1854 | EA | 8" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 1,202.47 | 173.93 |
| 40 05 19 00-1855 | EA | 8" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 1,298.97 | 196.87 |
| 40 05 19 00-1856 | EA | 8" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 1,332.35 | 211.58 |
| 40 05 19 00-1857 | EA | 10" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 1,616.13 | 187.78 |
| 40 05 19 00-1858 | EA | 10" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 1,772.79 | 210.72 |
| 40 05 19 00-1859 | EA | 10" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 1,947.09 | 225.42 |
| 40 05 19 00-1860 | EA | 10" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,419.73 | 278.22 |
| 40 05 19 00-1861 | EA | 12" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,171.62 | 194.92 |
| 40 05 19 00-1862 | EA | 12" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,266.53 | 217.85 |
| 40 05 19 00-1863 | EA | 12" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,442.41 | 232.56 |
| 40 05 19 00-1864 | EA | 12" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,945.14 | 285.35 |
| 40 05 19 00-1865 | EA | 12" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,720.48 | 301.14 |
| 40 05 19 00-1866 | EA | 14" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,760.55 | 224.12 |
| 40 05 19 00-1867 | EA | 14" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 2,934.84 | 238.84 |
| 40 05 19 00-1868 | EA | 14" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,226.98 | 291.62 |
| 40 05 19 00-1869 | EA | 14" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,524.84 | 307.42 |
| 40 05 19 00-1870 | EA | 14" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,697.87 | 322.35 |
| 40 05 19 00-1871 | EA | 16" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,334.67 | 242.52 |
| 40 05 19 00-1872 | EA | 16" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,537.46 | 257.23 |
| 40 05 19 00-1873 | EA | 16" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,829.61 | 310.01 |
| 40 05 19 00-1874 | EA | 16" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 4,157.54 | 325.81 |
| 40 05 19 00-1875 | EA | 16" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 5,983.61 | 340.74 |
| 40 05 19 00-1876 | EA | 16" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 4,649.28 | 411.05 |
| 40 05 19 00-1877 | EA | 18" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,456.00 | 261.99 |
| 40 05 19 00-1878 | EA | 18" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,657.21 | 276.70 |
| 40 05 19 00-1879 | EA | 18" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 3,889.19 | 329.49 |
| 40 05 19 00-1880 | EA | 18" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 4,215.55 | 345.27 |
| 40 05 19 00-1881 | EA | 18" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 4,903.18 | 360.20 |
| 40 05 19 00-1882 | EA | 18" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 5,283.63 | 430.52 |
| 40 05 19 00-1883 | EA | 18" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 5,508.32 | 458.64 |
| 40 05 19 00-1884 | EA | 20" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 4,583.33 | 292.28 |
| 40 05 19 00-1885 | EA | 20" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 4,800.37 | 306.99 |
| 40 05 19 00-1886 | EA | 20" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 5,010.19 | 359.77 |
| 40 05 19 00-1887 | EA | 20" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 5,360.29 | 375.57 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1888 | EA | 20" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 5,447.83 | 390.50 |
| 40 05 19 00-1889 | EA | 20" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 6,662.71 | 460.81 |
| 40 05 19 00-1890 | EA | 20" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 6,900.07 | 488.92 |
| 40 05 19 00-1891 | EA | 20" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 7,495.33 | 579.79 |
| 40 05 19 00-1892 | EA | 24" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 6,177.19 | 311.75 |
| 40 05 19 00-1893 | EA | 24" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 6,327.73 | 326.45 |
| 40 05 19 00-1894 | EA | 24" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 6,635.71 | 379.25 |
| 40 05 19 00-1895 | EA | 24" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 6,855.98 | 395.03 |
| 40 05 19 00-1896 | EA | 24" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 6,976.77 | 409.96 |
| 40 05 19 00-1897 | EA | 24" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 7,311.30 | 480.27 |
| 40 05 19 00-1898 | EA | 24" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 9,668.78 | 508.40 |
| 40 05 19 00-1899 | EA | 24" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 10,176.99 | 565.84 |
| 40 05 19 00-1900 | EA | 24" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 11,190.40 | 631.72 |
| 40 05 19 00-1901 | EA | 30" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 11,610.42 | 449.13 |
| 40 05 19 00-1902 | EA | 30" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 11,667.88 | 464.04 |
| 40 05 19 00-1903 | EA | 30" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 12,018.25 | 534.36 |
| 40 05 19 00-1904 | EA | 30" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 12,130.52 | 562.48 |
| 40 05 19 00-1905 | EA | 30" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 12,652.94 | 653.35 |
| 40 05 19 00-1906 | EA | 30" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 16,717.52 | 685.80 |
| 40 05 19 00-1907 | EA | 30" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 18,807.03 | 891.33 |
| 40 05 19 00-1908 | EA | 36" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 16,506.12 | 571.35 |
| 40 05 19 00-1909 | EA | 36" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 16,525.46 | 584.12 |
| 40 05 19 00-1910 | EA | 36" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 16,824.49 | 641.44 |
| 40 05 19 00-1911 | EA | 36" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 16,931.90 | 667.41 |
| 40 05 19 00-1912 | EA | 36" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 17,361.73 | 743.13 |
| 40 05 19 00-1913 | EA | 36" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 17,964.90 | 772.33 |
| 40 05 19 00-1914 | EA | 36" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 24,466.87 | 939.99 |
| 40 05 19 00-1915 | EA | 36" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 26,833.75 | 1,027.62 |
| 40 05 19 00-1916 | EA | 42" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 24,912.39 | 514.02 |
| 40 05 19 00-1917 | EA | 42" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 24,935.01 | 528.95 |
| 40 05 19 00-1918 | EA | 42" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 25,264.80 | 599.26 |
| 40 05 19 00-1919 | EA | 42" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 25,343.83 | 627.38 |
| 40 05 19 00-1920 | EA | 42" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 25,817.17 | 718.25 |
| 40 05 19 00-1921 | EA | 42" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 26,425.27 | 750.70 |
| 40 05 19 00-1922 | EA | 42" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 34,034.38 | 956.22 |
| 40 05 19 00-1923 | EA | 42" x 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 47,455.69 | 1,063.31 |
| 40 05 19 00-1924 | EA | 48" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 34,507.36 | 1,194.20 |
| 40 05 19 00-1925 | EA | 48" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 33,567.94 | 599.26 |
| 40 05 19 00-1926 | EA | 48" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 33,899.31 | 669.57 |
| 40 05 19 00-1927 | EA | 48" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 33,978.34 | 697.70 |
| 40 05 19 00-1928 | EA | 48" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 34,413.67 | 788.56 |
| 40 05 19 00-1929 | EA | 48" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 35,021.78 | 821.01 |
| 40 05 19 00-1930 | EA | 48" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Cross | 36,338.61 | 1,026.54 |

## 40 05 19 00-1931 Flanged End x Flanged End, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducers *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1932 | EA | 6" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 354.41 | 81.34 |
| 40 05 19 00-1933 | EA | 8" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 479.18 | 87.40 |
| 40 05 19 00-1934 | EA | 8" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 525.92 | 97.35 |
| 40 05 19 00-1935 | EA | 10" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 671.16 | 101.25 |
| 40 05 19 00-1936 | EA | 10" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 662.49 | 111.20 |
| 40 05 19 00-1937 | EA | 10" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 795.17 | 117.26 |
| 40 05 19 00-1938 | EA | 12" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 891.31 | 108.60 |
| 40 05 19 00-1939 | EA | 12" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 911.14 | 118.56 |
| 40 05 19 00-1940 | EA | 12" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,007.41 | 124.61 |
| 40 05 19 00-1941 | EA | 12" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,136.06 | 138.46 |
| 40 05 19 00-1942 | EA | 14" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,477.99 | 118.56 |
| 40 05 19 00-1943 | EA | 14" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,127.74 | 124.61 |
| 40 05 19 00-1944 | EA | 14" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,258.83 | 130.67 |
| 40 05 19 00-1945 | EA | 14" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,382.73 | 144.52 |
| 40 05 19 00-1946 | EA | 14" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,325.80 | 151.87 |
| 40 05 19 00-1947 | EA | 16" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,761.20 | 133.05 |
| 40 05 19 00-1948 | EA | 16" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,369.36 | 143.00 |
| 40 05 19 00-1949 | EA | 16" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,270.87 | 149.05 |
| 40 05 19 00-1950 | EA | 16" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,421.67 | 162.90 |
| 40 05 19 00-1951 | EA | 16" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,814.08 | 170.04 |
| 40 05 19 00-1952 | EA | 16" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,962.92 | 176.32 |
| 40 05 19 00-1953 | EA | 18" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,238.04 | 162.47 |
| 40 05 19 00-1954 | EA | 18" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,708.87 | 168.53 |
| 40 05 19 00-1955 | EA | 18" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,881.85 | 182.37 |
| 40 05 19 00-1956 | EA | 18" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,856.25 | 189.52 |
| 40 05 19 00-1957 | EA | 18" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,172.92 | 195.79 |
| 40 05 19 00-1958 | EA | 18" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,139.04 | 214.17 |
| 40 05 19 00-1959 | EA | 20" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,247.51 | 192.76 |
| 40 05 19 00-1960 | EA | 20" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,160.10 | 198.81 |
| 40 05 19 00-1961 | EA | 20" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,344.17 | 212.66 |
| 40 05 19 00-1962 | EA | 20" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,264.73 | 219.80 |
| 40 05 19 00-1963 | EA | 20" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,659.00 | 226.08 |
| 40 05 19 00-1964 | EA | 20" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,443.02 | 244.47 |
| 40 05 19 00-1965 | EA | 20" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,074.20 | 263.93 |
| 40 05 19 00-1966 | EA | 24" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,003.45 | 218.29 |
| 40 05 19 00-1967 | EA | 24" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,415.52 | 232.13 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-1968 | EA | 24" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,690.75 | 239.28 |
| 40 05 19 00-1969 | EA | 24" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,788.93 | 245.55 |
| 40 05 19 00-1970 | EA | 24" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,276.87 | 263.93 |
| 40 05 19 00-1971 | EA | 24" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,014.13 | 283.41 |
| 40 05 19 00-1972 | EA | 24" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,270.62 | 280.27 |
| 40 05 19 00-1973 | EA | 30" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 5,928.61 | 318.02 |
| 40 05 19 00-1974 | EA | 30" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 6,168.70 | 337.49 |
| 40 05 19 00-1975 | EA | 30" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 6,634.18 | 367.77 |
| 40 05 19 00-1976 | EA | 30" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 7,361.94 | 387.25 |
| 40 05 19 00-1977 | EA | 36" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 8,243.40 | 347.23 |
| 40 05 19 00-1978 | EA | 36" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 8,656.07 | 366.70 |
| 40 05 19 00-1979 | EA | 36" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 9,191.22 | 396.99 |
| 40 05 19 00-1980 | EA | 36" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 10,025.06 | 416.45 |
| 40 05 19 00-1981 | EA | 36" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 11,573.21 | 470.54 |
| 40 05 19 00-1982 | EA | 42" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 14,241.81 | 452.15 |
| 40 05 19 00-1983 | EA | 42" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 16,109.79 | 506.23 |
| 40 05 19 00-1984 | EA | 42" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 18,277.31 | 535.45 |
| 40 05 19 00-1985 | EA | 48" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 18,183.24 | 522.46 |
| 40 05 19 00-1986 | EA | 48" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 20,424.89 | 576.55 |
| 40 05 19 00-1987 | EA | 48" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 22,890.09 | 605.75 |
| 40 05 19 00-1988 | EA | 48" x 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Concentric Reducer | 25,700.81 | 641.44 |

### 40 05 19 00-1989 Flanged End x Flanged End, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducers *(40 05 19 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-1990 | EA | 6" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 397.16 | 81.34 |
| 40 05 19 00-1991 | EA | 8" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 528.26 | 87.40 |
| 40 05 19 00-1992 | EA | 8" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 603.51 | 97.35 |
| 40 05 19 00-1993 | EA | 10" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 671.16 | 101.25 |
| 40 05 19 00-1994 | EA | 10" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 714.74 | 111.20 |
| 40 05 19 00-1995 | EA | 10" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 844.25 | 117.26 |
| 40 05 19 00-1996 | EA | 12" x 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 891.31 | 108.60 |
| 40 05 19 00-1997 | EA | 12" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 968.14 | 118.56 |
| 40 05 19 00-1998 | EA | 12" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,067.57 | 124.61 |
| 40 05 19 00-1999 | EA | 12" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,240.56 | 138.46 |
| 40 05 19 00-2000 | EA | 14" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,127.74 | 124.61 |
| 40 05 19 00-2001 | EA | 14" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,228.75 | 130.67 |
| 40 05 19 00-2002 | EA | 14" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,371.65 | 144.52 |
| 40 05 19 00-2003 | EA | 14" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,593.38 | 151.87 |
| 40 05 19 00-2004 | EA | 16" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,369.36 | 143.00 |
| 40 05 19 00-2005 | EA | 16" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,497.29 | 149.05 |
| 40 05 19 00-2006 | EA | 16" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,670.26 | 162.90 |
| 40 05 19 00-2007 | EA | 16" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,863.17 | 170.04 |
| 40 05 19 00-2008 | EA | 16" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,962.92 | 176.32 |
| 40 05 19 00-2009 | EA | 18" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,708.87 | 168.53 |
| 40 05 19 00-2010 | EA | 18" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,881.85 | 182.37 |
| 40 05 19 00-2011 | EA | 18" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,074.75 | 189.52 |
| 40 05 19 00-2012 | EA | 18" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,172.92 | 195.79 |
| 40 05 19 00-2013 | EA | 18" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,382.88 | 214.17 |
| 40 05 19 00-2014 | EA | 20" x 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,586.35 | 192.76 |
| 40 05 19 00-2015 | EA | 20" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,323.19 | 198.81 |
| 40 05 19 00-2016 | EA | 20" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,344.17 | 212.66 |
| 40 05 19 00-2017 | EA | 20" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,582.98 | 219.80 |
| 40 05 19 00-2018 | EA | 20" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,659.00 | 226.08 |
| 40 05 19 00-2019 | EA | 20" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,911.69 | 244.47 |
| 40 05 19 00-2020 | EA | 20" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,072.61 | 263.93 |
| 40 05 19 00-2021 | EA | 24" x 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,329.62 | 218.29 |
| 40 05 19 00-2022 | EA | 24" x 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,415.52 | 232.13 |
| 40 05 19 00-2023 | EA | 24" x 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,491.25 | 239.28 |
| 40 05 19 00-2024 | EA | 24" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,565.68 | 245.55 |
| 40 05 19 00-2025 | EA | 24" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,823.12 | 263.93 |
| 40 05 19 00-2026 | EA | 24" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 4,014.13 | 283.41 |
| 40 05 19 00-2027 | EA | 24" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 4,270.62 | 280.27 |
| 40 05 19 00-2028 | EA | 30" x 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 7,229.18 | 299.63 |
| 40 05 19 00-2029 | EA | 30" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 7,011.63 | 318.02 |
| 40 05 19 00-2030 | EA | 30" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 6,203.53 | 337.49 |
| 40 05 19 00-2031 | EA | 30" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 6,634.18 | 367.77 |
| 40 05 19 00-2032 | EA | 30" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 7,361.94 | 387.25 |
| 40 05 19 00-2033 | EA | 36" x 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 8,313.06 | 347.23 |
| 40 05 19 00-2034 | EA | 36" x 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 8,656.07 | 366.70 |
| 40 05 19 00-2035 | EA | 36" x 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 9,156.38 | 396.99 |
| 40 05 19 00-2036 | EA | 36" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 9,987.06 | 416.45 |
| 40 05 19 00-2037 | EA | 36" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 11,538.37 | 470.54 |
| 40 05 19 00-2038 | EA | 42" x 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 14,241.81 | 452.15 |
| 40 05 19 00-2039 | EA | 42" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 11,834.72 | 506.23 |
| 40 05 19 00-2040 | EA | 42" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 18,277.31 | 535.45 |
| 40 05 19 00-2041 | EA | 48" x 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 20,424.89 | 576.55 |
| 40 05 19 00-2042 | EA | 48" x 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 22,890.09 | 605.75 |
| 40 05 19 00-2043 | EA | 48" x 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 25,700.81 | 641.44 |

### 40 05 19 00-2044 Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flanges *(40 05 19 00-0001)*

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2045 | EA | 4" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 142.36 | 28.13 |
| 40 05 19 00-2046 | EA | 6" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 214.94 | 41.53 |
| 40 05 19 00-2047 | EA | 8" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 329.66 | 49.32 |
| 40 05 19 00-2048 | EA | 10" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 470.36 | 57.55 |
| 40 05 19 00-2049 | EA | 12" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 618.45 | 67.50 |
| 40 05 19 00-2050 | EA | 14" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 839.91 | 75.72 |
| 40 05 19 00-2051 | EA | 16" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 1,009.87 | 86.53 |
| 40 05 19 00-2052 | EA | 18" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 1,361.58 | 121.15 |
| 40 05 19 00-2053 | EA | 20" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 1,823.89 | 151.44 |
| 40 05 19 00-2054 | EA | 24" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 2,650.49 | 183.89 |
| 40 05 19 00-2055 | EA | 30" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 3,811.07 | 214.17 |
| 40 05 19 00-2056 | EA | 36" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 7,048.57 | 235.81 |
| 40 05 19 00-2057 | EA | 42" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 10,058.18 | 259.61 |
| 40 05 19 00-2058 | EA | 48" Flanged, Cement Lined, Bituminous Seal Coat, Ductile Iron Blind Flange | 13,376.98 | 292.06 |

### 40 05 19 00-2059 Flanged End (FxF), Ductile Iron Flexible Ball Joint *(40 05 19 00-0001)*

Note: All internal surfaces (wetted parts) shall be lined with a minimum of 15 mils of fusion bonded epoxy conforming to the applicable requirements of ANSI/AWWA C213. Sealing gaskets shall be constructed of EPDM. The coating shall meet ANSI/NSF-61. Exterior surfaces shall be coated with a minimum of 6 mils of fusion bonded epoxy conforming to the applicable requirements of ANSI/AWWA C116/A21.16.

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2060 | EA | 3" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 1,096.36 | 52.06 |
| 40 05 19 00-2061 | EA | 4" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 1,271.73 | 61.08 |
| 40 05 19 00-2062 | EA | 6" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 2,054.96 | 76.34 |
| 40 05 19 00-2063 | EA | 8" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 2,747.96 | 87.26 |
| 40 05 19 00-2064 | EA | 10" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 3,772.22 | 128.03 |
| 40 05 19 00-2065 | EA | 12" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 4,981.12 | 139.67 |
| 40 05 19 00-2066 | EA | 14" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 5,783.28 | 153.63 |
| 40 05 19 00-2067 | EA | 16" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 6,428.44 | 170.68 |
| 40 05 19 00-2068 | EA | 18" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 9,287.71 | 192.04 |
| 40 05 19 00-2069 | EA | 20" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 9,449.18 | 219.44 |
| 40 05 19 00-2070 | EA | 24" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 16,732.59 | 256.04 |
| 40 05 19 00-2071 | EA | 30" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 59,598.37 | 307.25 |
| 40 05 19 00-2072 | EA | 36" Diameter, Flange x Flange, Ductile Iron, Flexible Ball Joint | 84,709.65 | 384.07 |

### 40 05 19 00-2073 Flanged End, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Piping *(40 05 19)*

Note: 350 PSI rating for 2" - 24" sizes, 250 PSI rating for 30" - 48" sizes. Pipe barrels conform to ANSI/AWWA C151/A21.51. The bolt holes are aligned per ANSI/AWWA C115/A21.15. Flanged fittings conform to ANSI/AWWA C110/A21.10. Interiors shall be ceramic epoxy. Exterior shall be bituminous coating, in accordance with ANSI/AWWA C104/A21.04. See CSI section 40 05 19 00-4103 for bolts, 40 05 19 00-4118 for gaskets.

### 40 05 19 00-2074 Flanged End (FxF), Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2073)*

### 40 05 19 00-2075 4" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2076 | EA | 4" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,028.44 | 123.75 |
| | | *For Class 52 Rating, Deduct* | *-92.50* | |
| | | *For Class 54 Rating, Add* | *128.39* | |
| | | *For Class 55 Rating, Add* | *192.03* | |
| | | *For Class 56 Rating, Add* | *254.83* | |
| 40 05 19 00-2077 | EA | 4" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,151.40 | 125.91 |
| | | *For Class 52 Rating, Deduct* | *-105.67* | |
| | | *For Class 54 Rating, Add* | *146.38* | |
| | | *For Class 55 Rating, Add* | *218.80* | |
| | | *For Class 56 Rating, Add* | *290.25* | |
| 40 05 19 00-2078 | EA | 4" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,274.36 | 128.08 |
| | | *For Class 52 Rating, Deduct* | *-118.83* | |
| | | *For Class 54 Rating, Add* | *164.38* | |
| | | *For Class 55 Rating, Add* | *245.57* | |
| | | *For Class 56 Rating, Add* | *325.68* | |
| 40 05 19 00-2079 | EA | 4" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,397.32 | 130.23 |
| | | *For Class 52 Rating, Deduct* | *-132.00* | |
| | | *For Class 54 Rating, Add* | *182.37* | |
| | | *For Class 55 Rating, Add* | *272.34* | |
| | | *For Class 56 Rating, Add* | *361.10* | |
| 40 05 19 00-2080 | EA | 4" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,520.29 | 132.40 |
| | | *For Class 52 Rating, Deduct* | *-145.16* | |
| | | *For Class 54 Rating, Add* | *200.36* | |
| | | *For Class 55 Rating, Add* | *299.10* | |
| | | *For Class 56 Rating, Add* | *396.53* | |
| 40 05 19 00-2081 | EA | 4" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,643.25 | 134.57 |
| | | *For Class 52 Rating, Deduct* | *-158.33* | |
| | | *For Class 54 Rating, Add* | *218.35* | |
| | | *For Class 55 Rating, Add* | *325.87* | |
| | | *For Class 56 Rating, Add* | *431.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2082 | EA | 4" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,766.21 | 136.72 |
| | | *For Class 52 Rating, Deduct* | *-171.50* | |
| | | *For Class 54 Rating, Add* | *236.34* | |
| | | *For Class 55 Rating, Add* | *352.64* | |
| | | *For Class 56 Rating, Add* | *467.38* | |
| 40 05 19 00-2083 | EA | 4" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,889.18 | 138.89 |
| | | *For Class 52 Rating, Deduct* | *-184.66* | |
| | | *For Class 54 Rating, Add* | *254.34* | |
| | | *For Class 55 Rating, Add* | *379.41* | |
| | | *For Class 56 Rating, Add* | *502.80* | |
| 40 05 19 00-2084 | EA | 4" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,012.14 | 141.05 |
| | | *For Class 52 Rating, Deduct* | *-197.83* | |
| | | *For Class 54 Rating, Add* | *272.33* | |
| | | *For Class 55 Rating, Add* | *406.18* | |
| | | *For Class 56 Rating, Add* | *538.23* | |
| 40 05 19 00-2085 | EA | 4" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,135.11 | 143.22 |
| | | *For Class 52 Rating, Deduct* | *-210.99* | |
| | | *For Class 54 Rating, Add* | *290.32* | |
| | | *For Class 55 Rating, Add* | *432.95* | |
| | | *For Class 56 Rating, Add* | *573.65* | |
| 40 05 19 00-2086 | EA | 4" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,258.06 | 145.38 |
| | | *For Class 52 Rating, Deduct* | *-224.16* | |
| | | *For Class 54 Rating, Add* | *308.31* | |
| | | *For Class 55 Rating, Add* | *459.71* | |
| | | *For Class 56 Rating, Add* | *609.08* | |
| 40 05 19 00-2087 | EA | 4" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,381.03 | 147.54 |
| | | *For Class 52 Rating, Deduct* | *-237.32* | |
| | | *For Class 54 Rating, Add* | *326.30* | |
| | | *For Class 55 Rating, Add* | *486.48* | |
| | | *For Class 56 Rating, Add* | *644.50* | |
| 40 05 19 00-2088 | EA | 4" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,503.99 | 149.71 |
| | | *For Class 52 Rating, Deduct* | *-250.49* | |
| | | *For Class 54 Rating, Add* | *344.30* | |
| | | *For Class 55 Rating, Add* | *513.25* | |
| | | *For Class 56 Rating, Add* | *679.93* | |
| 40 05 19 00-2089 | EA | 4" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,626.96 | 151.87 |
| | | *For Class 52 Rating, Deduct* | *-263.65* | |
| | | *For Class 54 Rating, Add* | *362.29* | |
| | | *For Class 55 Rating, Add* | *540.02* | |
| | | *For Class 56 Rating, Add* | *715.35* | |
| 40 05 19 00-2090 | EA | 4" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,749.92 | 154.03 |
| | | *For Class 52 Rating, Deduct* | *-276.82* | |
| | | *For Class 54 Rating, Add* | *380.28* | |
| | | *For Class 55 Rating, Add* | *566.79* | |
| | | *For Class 56 Rating, Add* | *750.78* | |
| 40 05 19 00-2091 | EA | 4" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,872.88 | 156.20 |
| | | *For Class 52 Rating, Deduct* | *-289.98* | |
| | | *For Class 54 Rating, Add* | *398.27* | |
| | | *For Class 55 Rating, Add* | *593.56* | |
| | | *For Class 56 Rating, Add* | *786.20* | |
| 40 05 19 00-2092 | EA | 4" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,995.84 | 158.36 |
| | | *For Class 52 Rating, Deduct* | *-303.15* | |
| | | *For Class 54 Rating, Add* | *416.26* | |
| | | *For Class 55 Rating, Add* | *620.32* | |
| | | *For Class 56 Rating, Add* | *821.63* | |
| 40 05 19 00-2093 | EA | 4" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,118.80 | 160.52 |
| | | *For Class 52 Rating, Deduct* | *-316.31* | |
| | | *For Class 54 Rating, Add* | *434.26* | |
| | | *For Class 55 Rating, Add* | *647.09* | |
| | | *For Class 56 Rating, Add* | *857.05* | |
| 40 05 19 00-2094 | EA | 4" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,241.77 | 162.69 |
| | | *For Class 52 Rating, Deduct* | *-329.48* | |
| | | *For Class 54 Rating, Add* | *452.25* | |
| | | *For Class 55 Rating, Add* | *673.86* | |
| | | *For Class 56 Rating, Add* | *892.48* | |
| 40 05 19 00-2095 | EA | 4" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,364.72 | 164.85 |
| | | *For Class 52 Rating, Deduct* | *-342.64* | |
| | | *For Class 54 Rating, Add* | *470.24* | |
| | | *For Class 55 Rating, Add* | *700.63* | |
| | | *For Class 56 Rating, Add* | *927.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2096 | EA | 4" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,487.69 | 167.02 |
| | | *For Class 52 Rating, Deduct* | *-355.81* | |
| | | *For Class 54 Rating, Add* | *488.23* | |
| | | *For Class 55 Rating, Add* | *727.40* | |
| | | *For Class 56 Rating, Add* | *963.33* | |
| 40 05 19 00-2097 | EA | 4" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,610.65 | 169.17 |
| | | *For Class 52 Rating, Deduct* | *-368.98* | |
| | | *For Class 54 Rating, Add* | *506.22* | |
| | | *For Class 55 Rating, Add* | *754.17* | |
| | | *For Class 56 Rating, Add* | *998.75* | |
| 40 05 19 00-2098 | EA | 4" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,733.62 | 171.34 |
| | | *For Class 52 Rating, Deduct* | *-382.14* | |
| | | *For Class 54 Rating, Add* | *524.22* | |
| | | *For Class 55 Rating, Add* | *780.93* | |
| | | *For Class 56 Rating, Add* | *1,034.18* | |
| 40 05 19 00-2099 | EA | 4" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,856.58 | 173.51 |
| | | *For Class 52 Rating, Deduct* | *-395.31* | |
| | | *For Class 54 Rating, Add* | *542.21* | |
| | | *For Class 55 Rating, Add* | *807.70* | |
| | | *For Class 56 Rating, Add* | *1,069.60* | |
| 40 05 19 00-2100 | EA | 4" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,979.54 | 175.67 |
| | | *For Class 52 Rating, Deduct* | *-408.47* | |
| | | *For Class 54 Rating, Add* | *560.20* | |
| | | *For Class 55 Rating, Add* | *834.47* | |
| | | *For Class 56 Rating, Add* | *1,105.03* | |
| 40 05 19 00-2101 | EA | 4" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,102.51 | 177.83 |
| | | *For Class 52 Rating, Deduct* | *-421.64* | |
| | | *For Class 54 Rating, Add* | *578.19* | |
| | | *For Class 55 Rating, Add* | *861.24* | |
| | | *For Class 56 Rating, Add* | *1,140.45* | |
| 40 05 19 00-2102 | EA | 4" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,225.47 | 179.99 |
| | | *For Class 52 Rating, Deduct* | *-434.80* | |
| | | *For Class 54 Rating, Add* | *596.19* | |
| | | *For Class 55 Rating, Add* | *888.01* | |
| | | *For Class 56 Rating, Add* | *1,175.88* | |
| 40 05 19 00-2103 | EA | 4" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,348.43 | 182.16 |
| | | *For Class 52 Rating, Deduct* | *-447.97* | |
| | | *For Class 54 Rating, Add* | *614.18* | |
| | | *For Class 55 Rating, Add* | *914.78* | |
| | | *For Class 56 Rating, Add* | *1,211.30* | |
| 40 05 19 00-2104 | EA | 4" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,471.39 | 184.33 |
| | | *For Class 52 Rating, Deduct* | *-461.13* | |
| | | *For Class 54 Rating, Add* | *632.17* | |
| | | *For Class 55 Rating, Add* | *941.55* | |
| | | *For Class 56 Rating, Add* | *1,246.73* | |
| 40 05 19 00-2105 | EA | 4" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,594.35 | 186.48 |
| | | *For Class 52 Rating, Deduct* | *-474.30* | |
| | | *For Class 54 Rating, Add* | *650.16* | |
| | | *For Class 55 Rating, Add* | *968.31* | |
| | | *For Class 56 Rating, Add* | *1,282.15* | |
| 40 05 19 00-2106 | EA | 4" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,717.32 | 188.65 |
| | | *For Class 52 Rating, Deduct* | *-487.46* | |
| | | *For Class 54 Rating, Add* | *668.15* | |
| | | *For Class 55 Rating, Add* | *995.08* | |
| | | *For Class 56 Rating, Add* | *1,317.58* | |
| 40 05 19 00-2107 | EA | 4" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,840.28 | 190.81 |
| | | *For Class 52 Rating, Deduct* | *-500.63* | |
| | | *For Class 54 Rating, Add* | *686.14* | |
| | | *For Class 55 Rating, Add* | *1,021.85* | |
| | | *For Class 56 Rating, Add* | *1,353.00* | |
| 40 05 19 00-2108 | EA | 4" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,963.25 | 192.97 |
| | | *For Class 52 Rating, Deduct* | *-513.79* | |
| | | *For Class 54 Rating, Add* | *704.14* | |
| | | *For Class 55 Rating, Add* | *1,048.62* | |
| | | *For Class 56 Rating, Add* | *1,388.43* | |
| 40 05 19 00-2109 | EA | 4" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,086.20 | 195.14 |
| | | *For Class 52 Rating, Deduct* | *-526.96* | |
| | | *For Class 54 Rating, Add* | *722.13* | |
| | | *For Class 55 Rating, Add* | *1,075.39* | |
| | | *For Class 56 Rating, Add* | *1,423.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2110 | EA | 4" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,209.18 | 197.30 |
| | | *For Class 52 Rating, Deduct* | *-540.13* | |
| | | *For Class 54 Rating, Add* | *740.12* | |
| | | *For Class 55 Rating, Add* | *1,102.16* | |
| | | *For Class 56 Rating, Add* | *1,459.28* | |
| 40 05 19 00-2111 | EA | 4" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,332.13 | 199.47 |
| | | *For Class 52 Rating, Deduct* | *-553.29* | |
| | | *For Class 54 Rating, Add* | *758.11* | |
| | | *For Class 55 Rating, Add* | *1,128.92* | |
| | | *For Class 56 Rating, Add* | *1,494.70* | |
| 40 05 19 00-2112 | EA | 4" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,455.10 | 201.62 |
| | | *For Class 52 Rating, Deduct* | *-566.46* | |
| | | *For Class 54 Rating, Add* | *776.11* | |
| | | *For Class 55 Rating, Add* | *1,155.69* | |
| | | *For Class 56 Rating, Add* | *1,530.13* | |
| 40 05 19 00-2113 | EA | 4" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,578.05 | 203.79 |
| | | *For Class 52 Rating, Deduct* | *-579.62* | |
| | | *For Class 54 Rating, Add* | *794.10* | |
| | | *For Class 55 Rating, Add* | *1,182.46* | |
| | | *For Class 56 Rating, Add* | *1,565.55* | |
| 40 05 19 00-2114 | EA | 4" Flanged (FxF), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,701.03 | 205.96 |
| | | *For Class 52 Rating, Deduct* | *-592.79* | |
| | | *For Class 54 Rating, Add* | *812.09* | |
| | | *For Class 55 Rating, Add* | *1,209.23* | |
| | | *For Class 56 Rating, Add* | *1,600.98* | |

### 40 05 19 00-2115 6" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2116 | EA | 6" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,284.83 | 155.77 |
| | | *For Class 52 Rating, Deduct* | *-115.37* | |
| | | *For Class 54 Rating, Add* | *160.16* | |
| | | *For Class 55 Rating, Add* | *239.55* | |
| | | *For Class 56 Rating, Add* | *317.90* | |
| 40 05 19 00-2117 | EA | 6" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,426.69 | 157.92 |
| | | *For Class 52 Rating, Deduct* | *-130.61* | |
| | | *For Class 54 Rating, Add* | *180.98* | |
| | | *For Class 55 Rating, Add* | *270.53* | |
| | | *For Class 56 Rating, Add* | *358.90* | |
| 40 05 19 00-2118 | EA | 6" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,568.54 | 160.09 |
| | | *For Class 52 Rating, Deduct* | *-145.86* | |
| | | *For Class 54 Rating, Add* | *201.81* | |
| | | *For Class 55 Rating, Add* | *301.51* | |
| | | *For Class 56 Rating, Add* | *399.90* | |
| 40 05 19 00-2119 | EA | 6" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,710.40 | 162.26 |
| | | *For Class 52 Rating, Deduct* | *-161.10* | |
| | | *For Class 54 Rating, Add* | *222.63* | |
| | | *For Class 55 Rating, Add* | *332.50* | |
| | | *For Class 56 Rating, Add* | *440.90* | |
| 40 05 19 00-2120 | EA | 6" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,852.26 | 164.42 |
| | | *For Class 52 Rating, Deduct* | *-176.35* | |
| | | *For Class 54 Rating, Add* | *243.46* | |
| | | *For Class 55 Rating, Add* | *363.48* | |
| | | *For Class 56 Rating, Add* | *481.90* | |
| 40 05 19 00-2121 | EA | 6" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,994.13 | 166.58 |
| | | *For Class 52 Rating, Deduct* | *-191.59* | |
| | | *For Class 54 Rating, Add* | *264.29* | |
| | | *For Class 55 Rating, Add* | *394.46* | |
| | | *For Class 56 Rating, Add* | *522.90* | |
| 40 05 19 00-2122 | EA | 6" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,135.99 | 168.74 |
| | | *For Class 52 Rating, Deduct* | *-206.83* | |
| | | *For Class 54 Rating, Add* | *285.11* | |
| | | *For Class 55 Rating, Add* | *425.45* | |
| | | *For Class 56 Rating, Add* | *563.90* | |
| 40 05 19 00-2123 | EA | 6" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,277.84 | 170.91 |
| | | *For Class 52 Rating, Deduct* | *-222.08* | |
| | | *For Class 54 Rating, Add* | *305.94* | |
| | | *For Class 55 Rating, Add* | *456.43* | |
| | | *For Class 56 Rating, Add* | *604.89* | |
| 40 05 19 00-2124 | EA | 6" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,419.71 | 173.08 |
| | | *For Class 52 Rating, Deduct* | *-237.32* | |
| | | *For Class 54 Rating, Add* | *326.77* | |
| | | *For Class 55 Rating, Add* | *487.41* | |
| | | *For Class 56 Rating, Add* | *645.90* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2125 | EA | 6" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,561.57 | 175.23 |
| | | *For Class 52 Rating, Deduct* | *-252.57* | |
| | | *For Class 54 Rating, Add* | *347.60* | |
| | | *For Class 55 Rating, Add* | *518.39* | |
| | | *For Class 56 Rating, Add* | *686.90* | |
| 40 05 19 00-2126 | EA | 6" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,703.43 | 177.40 |
| | | *For Class 52 Rating, Deduct* | *-267.81* | |
| | | *For Class 54 Rating, Add* | *368.42* | |
| | | *For Class 55 Rating, Add* | *549.38* | |
| | | *For Class 56 Rating, Add* | *727.90* | |
| 40 05 19 00-2127 | EA | 6" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,845.28 | 179.56 |
| | | *For Class 52 Rating, Deduct* | *-283.05* | |
| | | *For Class 54 Rating, Add* | *389.25* | |
| | | *For Class 55 Rating, Add* | *580.36* | |
| | | *For Class 56 Rating, Add* | *768.89* | |
| 40 05 19 00-2128 | EA | 6" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,987.15 | 181.72 |
| | | *For Class 52 Rating, Deduct* | *-298.30* | |
| | | *For Class 54 Rating, Add* | *410.08* | |
| | | *For Class 55 Rating, Add* | *611.34* | |
| | | *For Class 56 Rating, Add* | *809.90* | |
| 40 05 19 00-2129 | EA | 6" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,129.01 | 183.89 |
| | | *For Class 52 Rating, Deduct* | *-313.54* | |
| | | *For Class 54 Rating, Add* | *430.90* | |
| | | *For Class 55 Rating, Add* | *642.32* | |
| | | *For Class 56 Rating, Add* | *850.90* | |
| 40 05 19 00-2130 | EA | 6" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,270.87 | 186.05 |
| | | *For Class 52 Rating, Deduct* | *-328.79* | |
| | | *For Class 54 Rating, Add* | *451.73* | |
| | | *For Class 55 Rating, Add* | *673.31* | |
| | | *For Class 56 Rating, Add* | *891.89* | |
| 40 05 19 00-2131 | EA | 6" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,412.73 | 188.22 |
| | | *For Class 52 Rating, Deduct* | *-344.03* | |
| | | *For Class 54 Rating, Add* | *472.55* | |
| | | *For Class 55 Rating, Add* | *704.29* | |
| | | *For Class 56 Rating, Add* | *932.89* | |
| 40 05 19 00-2132 | EA | 6" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,554.59 | 190.38 |
| | | *For Class 52 Rating, Deduct* | *-359.28* | |
| | | *For Class 54 Rating, Add* | *493.38* | |
| | | *For Class 55 Rating, Add* | *735.27* | |
| | | *For Class 56 Rating, Add* | *973.90* | |
| 40 05 19 00-2133 | EA | 6" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,696.45 | 192.54 |
| | | *For Class 52 Rating, Deduct* | *-374.52* | |
| | | *For Class 54 Rating, Add* | *514.21* | |
| | | *For Class 55 Rating, Add* | *766.25* | |
| | | *For Class 56 Rating, Add* | *1,014.89* | |
| 40 05 19 00-2134 | EA | 6" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,838.31 | 194.71 |
| | | *For Class 52 Rating, Deduct* | *-389.76* | |
| | | *For Class 54 Rating, Add* | *535.04* | |
| | | *For Class 55 Rating, Add* | *797.24* | |
| | | *For Class 56 Rating, Add* | *1,055.89* | |
| 40 05 19 00-2135 | EA | 6" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,980.17 | 196.87 |
| | | *For Class 52 Rating, Deduct* | *-405.01* | |
| | | *For Class 54 Rating, Add* | *555.86* | |
| | | *For Class 55 Rating, Add* | *828.22* | |
| | | *For Class 56 Rating, Add* | *1,096.89* | |
| 40 05 19 00-2136 | EA | 6" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,122.02 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-420.25* | |
| | | *For Class 54 Rating, Add* | *576.69* | |
| | | *For Class 55 Rating, Add* | *859.20* | |
| | | *For Class 56 Rating, Add* | *1,137.89* | |
| 40 05 19 00-2137 | EA | 6" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,263.89 | 201.20 |
| | | *For Class 52 Rating, Deduct* | *-435.50* | |
| | | *For Class 54 Rating, Add* | *597.52* | |
| | | *For Class 55 Rating, Add* | *890.18* | |
| | | *For Class 56 Rating, Add* | *1,178.89* | |
| 40 05 19 00-2138 | EA | 6" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,405.75 | 203.36 |
| | | *For Class 52 Rating, Deduct* | *-450.74* | |
| | | *For Class 54 Rating, Add* | *618.34* | |
| | | *For Class 55 Rating, Add* | *921.17* | |
| | | *For Class 56 Rating, Add* | *1,219.89* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2139 | EA | 6" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,547.61 | 205.53 |
| | | *For Class 52 Rating, Deduct* | *-465.98* | |
| | | *For Class 54 Rating, Add* | *639.17* | |
| | | *For Class 55 Rating, Add* | *952.15* | |
| | | *For Class 56 Rating, Add* | *1,260.89* | |
| 40 05 19 00-2140 | EA | 6" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,689.47 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-481.23* | |
| | | *For Class 54 Rating, Add* | *659.99* | |
| | | *For Class 55 Rating, Add* | *983.13* | |
| | | *For Class 56 Rating, Add* | *1,301.89* | |
| 40 05 19 00-2141 | EA | 6" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,831.33 | 209.85 |
| | | *For Class 52 Rating, Deduct* | *-496.47* | |
| | | *For Class 54 Rating, Add* | *680.82* | |
| | | *For Class 55 Rating, Add* | *1,014.11* | |
| | | *For Class 56 Rating, Add* | *1,342.89* | |
| 40 05 19 00-2142 | EA | 6" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,973.20 | 212.02 |
| | | *For Class 52 Rating, Deduct* | *-511.72* | |
| | | *For Class 54 Rating, Add* | *701.65* | |
| | | *For Class 55 Rating, Add* | *1,045.10* | |
| | | *For Class 56 Rating, Add* | *1,383.89* | |
| 40 05 19 00-2143 | EA | 6" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,115.05 | 214.17 |
| | | *For Class 52 Rating, Deduct* | *-526.96* | |
| | | *For Class 54 Rating, Add* | *722.48* | |
| | | *For Class 55 Rating, Add* | *1,076.08* | |
| | | *For Class 56 Rating, Add* | *1,424.89* | |
| 40 05 19 00-2144 | EA | 6" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,256.91 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-542.20* | |
| | | *For Class 54 Rating, Add* | *743.30* | |
| | | *For Class 55 Rating, Add* | *1,107.06* | |
| | | *For Class 56 Rating, Add* | *1,465.89* | |
| 40 05 19 00-2145 | EA | 6" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,398.77 | 218.50 |
| | | *For Class 52 Rating, Deduct* | *-557.45* | |
| | | *For Class 54 Rating, Add* | *764.13* | |
| | | *For Class 55 Rating, Add* | *1,138.04* | |
| | | *For Class 56 Rating, Add* | *1,506.89* | |
| 40 05 19 00-2146 | EA | 6" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,540.63 | 220.67 |
| | | *For Class 52 Rating, Deduct* | *-572.69* | |
| | | *For Class 54 Rating, Add* | *784.96* | |
| | | *For Class 55 Rating, Add* | *1,169.03* | |
| | | *For Class 56 Rating, Add* | *1,547.89* | |
| 40 05 19 00-2147 | EA | 6" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,682.49 | 222.83 |
| | | *For Class 52 Rating, Deduct* | *-587.94* | |
| | | *For Class 54 Rating, Add* | *805.78* | |
| | | *For Class 55 Rating, Add* | *1,200.01* | |
| | | *For Class 56 Rating, Add* | *1,588.89* | |
| 40 05 19 00-2148 | EA | 6" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,824.35 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-603.18* | |
| | | *For Class 54 Rating, Add* | *826.61* | |
| | | *For Class 55 Rating, Add* | *1,230.99* | |
| | | *For Class 56 Rating, Add* | *1,629.89* | |
| 40 05 19 00-2149 | EA | 6" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,966.22 | 227.16 |
| | | *For Class 52 Rating, Deduct* | *-618.42* | |
| | | *For Class 54 Rating, Add* | *847.44* | |
| | | *For Class 55 Rating, Add* | *1,261.98* | |
| | | *For Class 56 Rating, Add* | *1,670.89* | |
| 40 05 19 00-2150 | EA | 6" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,108.07 | 229.32 |
| | | *For Class 52 Rating, Deduct* | *-633.67* | |
| | | *For Class 54 Rating, Add* | *868.26* | |
| | | *For Class 55 Rating, Add* | *1,292.96* | |
| | | *For Class 56 Rating, Add* | *1,711.89* | |
| 40 05 19 00-2151 | EA | 6" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,249.94 | 231.48 |
| | | *For Class 52 Rating, Deduct* | *-648.91* | |
| | | *For Class 54 Rating, Add* | *889.09* | |
| | | *For Class 55 Rating, Add* | *1,323.94* | |
| | | *For Class 56 Rating, Add* | *1,752.89* | |
| 40 05 19 00-2152 | EA | 6" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,391.79 | 233.65 |
| | | *For Class 52 Rating, Deduct* | *-664.16* | |
| | | *For Class 54 Rating, Add* | *909.92* | |
| | | *For Class 55 Rating, Add* | *1,354.92* | |
| | | *For Class 56 Rating, Add* | *1,793.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2153 | EA | 6" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,533.66 | 235.81 |
| | | *For Class 52 Rating, Deduct* | *-679.40* | |
| | | *For Class 54 Rating, Add* | *930.74* | |
| | | *For Class 55 Rating, Add* | *1,385.91* | |
| | | *For Class 56 Rating, Add* | *1,834.89* | |
| 40 05 19 00-2154 | EA | 6" Flanged (FxF), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,675.51 | 237.97 |
| | | *For Class 52 Rating, Deduct* | *-694.64* | |
| | | *For Class 54 Rating, Add* | *951.57* | |
| | | *For Class 55 Rating, Add* | *1,416.89* | |
| | | *For Class 56 Rating, Add* | *1,875.89* | |

## 40 05 19 00-2155 8" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2156 | EA | 8" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,816.52 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-166.65* | |
| | | *For Class 54 Rating, Add* | *230.86* | |
| | | *For Class 55 Rating, Add* | *345.07* | |
| | | *For Class 56 Rating, Add* | *457.77* | |
| 40 05 19 00-2157 | EA | 8" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,999.32 | 201.20 |
| | | *For Class 52 Rating, Deduct* | *-186.39* | |
| | | *For Class 54 Rating, Add* | *257.83* | |
| | | *For Class 55 Rating, Add* | *385.19* | |
| | | *For Class 56 Rating, Add* | *510.85* | |
| 40 05 19 00-2158 | EA | 8" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,182.13 | 203.36 |
| | | *For Class 52 Rating, Deduct* | *-206.14* | |
| | | *For Class 54 Rating, Add* | *284.80* | |
| | | *For Class 55 Rating, Add* | *425.30* | |
| | | *For Class 56 Rating, Add* | *563.93* | |
| 40 05 19 00-2159 | EA | 8" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,364.94 | 205.53 |
| | | *For Class 52 Rating, Deduct* | *-225.89* | |
| | | *For Class 54 Rating, Add* | *311.77* | |
| | | *For Class 55 Rating, Add* | *465.41* | |
| | | *For Class 56 Rating, Add* | *617.00* | |
| 40 05 19 00-2160 | EA | 8" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,547.75 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-245.64* | |
| | | *For Class 54 Rating, Add* | *338.74* | |
| | | *For Class 55 Rating, Add* | *505.53* | |
| | | *For Class 56 Rating, Add* | *670.08* | |
| 40 05 19 00-2161 | EA | 8" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,730.54 | 209.85 |
| | | *For Class 52 Rating, Deduct* | *-265.38* | |
| | | *For Class 54 Rating, Add* | *365.70* | |
| | | *For Class 55 Rating, Add* | *545.64* | |
| | | *For Class 56 Rating, Add* | *723.16* | |
| 40 05 19 00-2162 | EA | 8" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,913.36 | 212.02 |
| | | *For Class 52 Rating, Deduct* | *-285.13* | |
| | | *For Class 54 Rating, Add* | *392.67* | |
| | | *For Class 55 Rating, Add* | *585.75* | |
| | | *For Class 56 Rating, Add* | *776.24* | |
| 40 05 19 00-2163 | EA | 8" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,096.16 | 214.17 |
| | | *For Class 52 Rating, Deduct* | *-304.88* | |
| | | *For Class 54 Rating, Add* | *419.64* | |
| | | *For Class 55 Rating, Add* | *625.87* | |
| | | *For Class 56 Rating, Add* | *829.32* | |
| 40 05 19 00-2164 | EA | 8" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,278.97 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-324.63* | |
| | | *For Class 54 Rating, Add* | *446.61* | |
| | | *For Class 55 Rating, Add* | *665.98* | |
| | | *For Class 56 Rating, Add* | *882.40* | |
| 40 05 19 00-2165 | EA | 8" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,461.76 | 218.50 |
| | | *For Class 52 Rating, Deduct* | *-344.38* | |
| | | *For Class 54 Rating, Add* | *473.58* | |
| | | *For Class 55 Rating, Add* | *706.09* | |
| | | *For Class 56 Rating, Add* | *935.47* | |
| 40 05 19 00-2166 | EA | 8" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,644.57 | 220.67 |
| | | *For Class 52 Rating, Deduct* | *-364.13* | |
| | | *For Class 54 Rating, Add* | *500.55* | |
| | | *For Class 55 Rating, Add* | *746.21* | |
| | | *For Class 56 Rating, Add* | *988.55* | |
| 40 05 19 00-2167 | EA | 8" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,827.38 | 222.83 |
| | | *For Class 52 Rating, Deduct* | *-383.87* | |
| | | *For Class 54 Rating, Add* | *527.52* | |
| | | *For Class 55 Rating, Add* | *786.32* | |
| | | *For Class 56 Rating, Add* | *1,041.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2168 | EA | 8" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,010.18 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-403.62* | |
| | | *For Class 54 Rating, Add* | *554.48* | |
| | | *For Class 55 Rating, Add* | *826.43* | |
| | | *For Class 56 Rating, Add* | *1,094.71* | |
| 40 05 19 00-2169 | EA | 8" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,192.99 | 227.16 |
| | | *For Class 52 Rating, Deduct* | *-423.37* | |
| | | *For Class 54 Rating, Add* | *581.45* | |
| | | *For Class 55 Rating, Add* | *866.54* | |
| | | *For Class 56 Rating, Add* | *1,147.79* | |
| 40 05 19 00-2170 | EA | 8" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,375.79 | 229.32 |
| | | *For Class 52 Rating, Deduct* | *-443.12* | |
| | | *For Class 54 Rating, Add* | *608.42* | |
| | | *For Class 55 Rating, Add* | *906.66* | |
| | | *For Class 56 Rating, Add* | *1,200.87* | |
| 40 05 19 00-2171 | EA | 8" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,558.61 | 231.48 |
| | | *For Class 52 Rating, Deduct* | *-462.87* | |
| | | *For Class 54 Rating, Add* | *635.39* | |
| | | *For Class 55 Rating, Add* | *946.77* | |
| | | *For Class 56 Rating, Add* | *1,253.95* | |
| 40 05 19 00-2172 | EA | 8" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,741.40 | 233.65 |
| | | *For Class 52 Rating, Deduct* | *-482.61* | |
| | | *For Class 54 Rating, Add* | *662.36* | |
| | | *For Class 55 Rating, Add* | *986.88* | |
| | | *For Class 56 Rating, Add* | *1,307.02* | |
| 40 05 19 00-2173 | EA | 8" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,924.21 | 235.81 |
| | | *For Class 52 Rating, Deduct* | *-502.36* | |
| | | *For Class 54 Rating, Add* | *689.33* | |
| | | *For Class 55 Rating, Add* | *1,027.00* | |
| | | *For Class 56 Rating, Add* | *1,360.10* | |
| 40 05 19 00-2174 | EA | 8" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,107.01 | 237.97 |
| | | *For Class 52 Rating, Deduct* | *-522.11* | |
| | | *For Class 54 Rating, Add* | *716.29* | |
| | | *For Class 55 Rating, Add* | *1,067.11* | |
| | | *For Class 56 Rating, Add* | *1,413.18* | |
| 40 05 19 00-2175 | EA | 8" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,289.82 | 240.14 |
| | | *For Class 52 Rating, Deduct* | *-541.86* | |
| | | *For Class 54 Rating, Add* | *743.26* | |
| | | *For Class 55 Rating, Add* | *1,107.22* | |
| | | *For Class 56 Rating, Add* | *1,466.26* | |
| 40 05 19 00-2176 | EA | 8" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,472.62 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-561.61* | |
| | | *For Class 54 Rating, Add* | *770.23* | |
| | | *For Class 55 Rating, Add* | *1,147.34* | |
| | | *For Class 56 Rating, Add* | *1,519.34* | |
| 40 05 19 00-2177 | EA | 8" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,655.43 | 244.47 |
| | | *For Class 52 Rating, Deduct* | *-581.35* | |
| | | *For Class 54 Rating, Add* | *797.20* | |
| | | *For Class 55 Rating, Add* | *1,187.45* | |
| | | *For Class 56 Rating, Add* | *1,572.42* | |
| 40 05 19 00-2178 | EA | 8" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,838.24 | 246.62 |
| | | *For Class 52 Rating, Deduct* | *-601.10* | |
| | | *For Class 54 Rating, Add* | *824.17* | |
| | | *For Class 55 Rating, Add* | *1,227.57* | |
| | | *For Class 56 Rating, Add* | *1,625.50* | |
| 40 05 19 00-2179 | EA | 8" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,021.03 | 248.79 |
| | | *For Class 52 Rating, Deduct* | *-620.85* | |
| | | *For Class 54 Rating, Add* | *851.14* | |
| | | *For Class 55 Rating, Add* | *1,267.68* | |
| | | *For Class 56 Rating, Add* | *1,678.57* | |
| 40 05 19 00-2180 | EA | 8" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,203.85 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-640.60* | |
| | | *For Class 54 Rating, Add* | *878.10* | |
| | | *For Class 55 Rating, Add* | *1,307.79* | |
| | | *For Class 56 Rating, Add* | *1,731.65* | |
| 40 05 19 00-2181 | EA | 8" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,386.65 | 253.12 |
| | | *For Class 52 Rating, Deduct* | *-660.35* | |
| | | *For Class 54 Rating, Add* | *905.07* | |
| | | *For Class 55 Rating, Add* | *1,347.90* | |
| | | *For Class 56 Rating, Add* | *1,784.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2182 | EA | 8" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,569.45 | 255.28 |
| | | *For Class 52 Rating, Deduct* | *-680.09* | |
| | | *For Class 54 Rating, Add* | *932.04* | |
| | | *For Class 55 Rating, Add* | *1,388.02* | |
| | | *For Class 56 Rating, Add* | *1,837.81* | |
| 40 05 19 00-2183 | EA | 8" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,752.25 | 257.44 |
| | | *For Class 52 Rating, Deduct* | *-699.84* | |
| | | *For Class 54 Rating, Add* | *959.01* | |
| | | *For Class 55 Rating, Add* | *1,428.13* | |
| | | *For Class 56 Rating, Add* | *1,890.89* | |
| 40 05 19 00-2184 | EA | 8" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,935.07 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-719.59* | |
| | | *For Class 54 Rating, Add* | *985.98* | |
| | | *For Class 55 Rating, Add* | *1,468.24* | |
| | | *For Class 56 Rating, Add* | *1,943.97* | |
| 40 05 19 00-2185 | EA | 8" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,117.87 | 261.78 |
| | | *For Class 52 Rating, Deduct* | *-739.34* | |
| | | *For Class 54 Rating, Add* | *1,012.95* | |
| | | *For Class 55 Rating, Add* | *1,508.36* | |
| | | *For Class 56 Rating, Add* | *1,997.05* | |
| 40 05 19 00-2186 | EA | 8" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,300.67 | 263.93 |
| | | *For Class 52 Rating, Deduct* | *-759.08* | |
| | | *For Class 54 Rating, Add* | *1,039.91* | |
| | | *For Class 55 Rating, Add* | *1,548.47* | |
| | | *For Class 56 Rating, Add* | *2,050.12* | |
| 40 05 19 00-2187 | EA | 8" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,483.48 | 266.10 |
| | | *For Class 52 Rating, Deduct* | *-778.83* | |
| | | *For Class 54 Rating, Add* | *1,066.88* | |
| | | *For Class 55 Rating, Add* | *1,588.58* | |
| | | *For Class 56 Rating, Add* | *2,103.20* | |
| 40 05 19 00-2188 | EA | 8" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,666.29 | 268.26 |
| | | *For Class 52 Rating, Deduct* | *-798.58* | |
| | | *For Class 54 Rating, Add* | *1,093.85* | |
| | | *For Class 55 Rating, Add* | *1,628.70* | |
| | | *For Class 56 Rating, Add* | *2,156.28* | |
| 40 05 19 00-2189 | EA | 8" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,849.10 | 270.42 |
| | | *For Class 52 Rating, Deduct* | *-818.33* | |
| | | *For Class 54 Rating, Add* | *1,120.82* | |
| | | *For Class 55 Rating, Add* | *1,668.81* | |
| | | *For Class 56 Rating, Add* | *2,209.36* | |
| 40 05 19 00-2190 | EA | 8" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,031.89 | 272.59 |
| | | *For Class 52 Rating, Deduct* | *-838.08* | |
| | | *For Class 54 Rating, Add* | *1,147.79* | |
| | | *For Class 55 Rating, Add* | *1,708.92* | |
| | | *For Class 56 Rating, Add* | *2,262.44* | |
| 40 05 19 00-2191 | EA | 8" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,214.70 | 274.75 |
| | | *For Class 52 Rating, Deduct* | *-857.83* | |
| | | *For Class 54 Rating, Add* | *1,174.76* | |
| | | *For Class 55 Rating, Add* | *1,749.04* | |
| | | *For Class 56 Rating, Add* | *2,315.52* | |
| 40 05 19 00-2192 | EA | 8" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,397.50 | 276.92 |
| | | *For Class 52 Rating, Deduct* | *-877.57* | |
| | | *For Class 54 Rating, Add* | *1,201.73* | |
| | | *For Class 55 Rating, Add* | *1,789.15* | |
| | | *For Class 56 Rating, Add* | *2,368.60* | |
| 40 05 19 00-2193 | EA | 8" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,580.31 | 279.07 |
| | | *For Class 52 Rating, Deduct* | *-897.32* | |
| | | *For Class 54 Rating, Add* | *1,228.69* | |
| | | *For Class 55 Rating, Add* | *1,829.26* | |
| | | *For Class 56 Rating, Add* | *2,421.67* | |
| 40 05 19 00-2194 | EA | 8" Flanged (FxF), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,763.12 | 281.24 |
| | | *For Class 52 Rating, Deduct* | *-917.07* | |
| | | *For Class 54 Rating, Add* | *1,255.66* | |
| | | *For Class 55 Rating, Add* | *1,869.38* | |
| | | *For Class 56 Rating, Add* | *2,474.75* | |
| 40 05 19 00-2195 | | 10" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)* | | |
| 40 05 19 00-2196 | EA | 10" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,307.27 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-213.42* | |
| | | *For Class 54 Rating, Add* | *295.43* | |
| | | *For Class 55 Rating, Add* | *441.46* | |
| | | *For Class 56 Rating, Add* | *585.56* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2197 | EA | 10" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,543.62 | 244.47 |
| | | *For Class 52 Rating, Deduct* | *-239.05* | |
| | | *For Class 54 Rating, Add* | *330.43* | |
| | | *For Class 55 Rating, Add* | *493.52* | |
| | | *For Class 56 Rating, Add* | *654.43* | |
| 40 05 19 00-2198 | EA | 10" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,779.97 | 246.62 |
| | | *For Class 52 Rating, Deduct* | *-264.69* | |
| | | *For Class 54 Rating, Add* | *365.43* | |
| | | *For Class 55 Rating, Add* | *545.57* | |
| | | *For Class 56 Rating, Add* | *723.31* | |
| 40 05 19 00-2199 | EA | 10" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,016.31 | 248.79 |
| | | *For Class 52 Rating, Deduct* | *-290.33* | |
| | | *For Class 54 Rating, Add* | *400.43* | |
| | | *For Class 55 Rating, Add* | *597.62* | |
| | | *For Class 56 Rating, Add* | *792.18* | |
| 40 05 19 00-2200 | EA | 10" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,252.68 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-315.97* | |
| | | *For Class 54 Rating, Add* | *435.43* | |
| | | *For Class 55 Rating, Add* | *649.68* | |
| | | *For Class 56 Rating, Add* | *861.06* | |
| 40 05 19 00-2201 | EA | 10" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,489.02 | 253.12 |
| | | *For Class 52 Rating, Deduct* | *-341.61* | |
| | | *For Class 54 Rating, Add* | *470.43* | |
| | | *For Class 55 Rating, Add* | *701.73* | |
| | | *For Class 56 Rating, Add* | *929.93* | |
| 40 05 19 00-2202 | EA | 10" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,725.37 | 255.28 |
| | | *For Class 52 Rating, Deduct* | *-367.24* | |
| | | *For Class 54 Rating, Add* | *505.43* | |
| | | *For Class 55 Rating, Add* | *753.79* | |
| | | *For Class 56 Rating, Add* | *998.81* | |
| 40 05 19 00-2203 | EA | 10" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,961.71 | 257.44 |
| | | *For Class 52 Rating, Deduct* | *-392.88* | |
| | | *For Class 54 Rating, Add* | *540.43* | |
| | | *For Class 55 Rating, Add* | *805.84* | |
| | | *For Class 56 Rating, Add* | *1,067.68* | |
| 40 05 19 00-2204 | EA | 10" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,198.07 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-418.52* | |
| | | *For Class 54 Rating, Add* | *575.43* | |
| | | *For Class 55 Rating, Add* | *857.89* | |
| | | *For Class 56 Rating, Add* | *1,136.55* | |
| 40 05 19 00-2205 | EA | 10" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,434.41 | 261.78 |
| | | *For Class 52 Rating, Deduct* | *-444.16* | |
| | | *For Class 54 Rating, Add* | *610.43* | |
| | | *For Class 55 Rating, Add* | *909.95* | |
| | | *For Class 56 Rating, Add* | *1,205.43* | |
| 40 05 19 00-2206 | EA | 10" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,670.76 | 263.93 |
| | | *For Class 52 Rating, Deduct* | *-469.79* | |
| | | *For Class 54 Rating, Add* | *645.43* | |
| | | *For Class 55 Rating, Add* | *962.00* | |
| | | *For Class 56 Rating, Add* | *1,274.30* | |
| 40 05 19 00-2207 | EA | 10" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,907.11 | 266.10 |
| | | *For Class 52 Rating, Deduct* | *-495.43* | |
| | | *For Class 54 Rating, Add* | *680.43* | |
| | | *For Class 55 Rating, Add* | *1,014.05* | |
| | | *For Class 56 Rating, Add* | *1,343.17* | |
| 40 05 19 00-2208 | EA | 10" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,143.46 | 268.26 |
| | | *For Class 52 Rating, Deduct* | *-521.07* | |
| | | *For Class 54 Rating, Add* | *715.43* | |
| | | *For Class 55 Rating, Add* | *1,066.11* | |
| | | *For Class 56 Rating, Add* | *1,412.05* | |
| 40 05 19 00-2209 | EA | 10" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,379.81 | 270.42 |
| | | *For Class 52 Rating, Deduct* | *-546.71* | |
| | | *For Class 54 Rating, Add* | *750.43* | |
| | | *For Class 55 Rating, Add* | *1,118.16* | |
| | | *For Class 56 Rating, Add* | *1,480.92* | |
| 40 05 19 00-2210 | EA | 10" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,616.15 | 272.59 |
| | | *For Class 52 Rating, Deduct* | *-572.35* | |
| | | *For Class 54 Rating, Add* | *785.43* | |
| | | *For Class 55 Rating, Add* | *1,170.21* | |
| | | *For Class 56 Rating, Add* | *1,549.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2211 | EA | 10" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,852.50 | 274.75 |
| | | *For Class 52 Rating, Deduct* | *-597.98* | |
| | | *For Class 54 Rating, Add* | *820.43* | |
| | | *For Class 55 Rating, Add* | *1,222.27* | |
| | | *For Class 56 Rating, Add* | *1,618.67* | |
| 40 05 19 00-2212 | EA | 10" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,088.84 | 276.92 |
| | | *For Class 52 Rating, Deduct* | *-623.62* | |
| | | *For Class 54 Rating, Add* | *855.43* | |
| | | *For Class 55 Rating, Add* | *1,274.32* | |
| | | *For Class 56 Rating, Add* | *1,687.54* | |
| 40 05 19 00-2213 | EA | 10" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,325.20 | 279.07 |
| | | *For Class 52 Rating, Deduct* | *-649.26* | |
| | | *For Class 54 Rating, Add* | *890.43* | |
| | | *For Class 55 Rating, Add* | *1,326.37* | |
| | | *For Class 56 Rating, Add* | *1,756.42* | |
| 40 05 19 00-2214 | EA | 10" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,561.55 | 281.24 |
| | | *For Class 52 Rating, Deduct* | *-674.90* | |
| | | *For Class 54 Rating, Add* | *925.43* | |
| | | *For Class 55 Rating, Add* | *1,378.43* | |
| | | *For Class 56 Rating, Add* | *1,825.29* | |
| 40 05 19 00-2215 | EA | 10" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,797.89 | 283.41 |
| | | *For Class 52 Rating, Deduct* | *-700.53* | |
| | | *For Class 54 Rating, Add* | *960.43* | |
| | | *For Class 55 Rating, Add* | *1,430.48* | |
| | | *For Class 56 Rating, Add* | *1,894.16* | |
| 40 05 19 00-2216 | EA | 10" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,034.24 | 285.57 |
| | | *For Class 52 Rating, Deduct* | *-726.17* | |
| | | *For Class 54 Rating, Add* | *995.43* | |
| | | *For Class 55 Rating, Add* | *1,482.53* | |
| | | *For Class 56 Rating, Add* | *1,963.04* | |
| 40 05 19 00-2217 | EA | 10" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,270.59 | 287.73 |
| | | *For Class 52 Rating, Deduct* | *-751.81* | |
| | | *For Class 54 Rating, Add* | *1,030.43* | |
| | | *For Class 55 Rating, Add* | *1,534.59* | |
| | | *For Class 56 Rating, Add* | *2,031.91* | |
| 40 05 19 00-2218 | EA | 10" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,506.94 | 289.89 |
| | | *For Class 52 Rating, Deduct* | *-777.45* | |
| | | *For Class 54 Rating, Add* | *1,065.43* | |
| | | *For Class 55 Rating, Add* | *1,586.64* | |
| | | *For Class 56 Rating, Add* | *2,100.78* | |
| 40 05 19 00-2219 | EA | 10" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,743.28 | 292.06 |
| | | *For Class 52 Rating, Deduct* | *-803.08* | |
| | | *For Class 54 Rating, Add* | *1,100.43* | |
| | | *For Class 55 Rating, Add* | *1,638.69* | |
| | | *For Class 56 Rating, Add* | *2,169.66* | |
| 40 05 19 00-2220 | EA | 10" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,979.63 | 294.23 |
| | | *For Class 52 Rating, Deduct* | *-828.72* | |
| | | *For Class 54 Rating, Add* | *1,135.43* | |
| | | *For Class 55 Rating, Add* | *1,690.75* | |
| | | *For Class 56 Rating, Add* | *2,238.53* | |
| 40 05 19 00-2221 | EA | 10" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,215.98 | 296.38 |
| | | *For Class 52 Rating, Deduct* | *-854.36* | |
| | | *For Class 54 Rating, Add* | *1,170.43* | |
| | | *For Class 55 Rating, Add* | *1,742.80* | |
| | | *For Class 56 Rating, Add* | *2,307.40* | |
| 40 05 19 00-2222 | EA | 10" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,452.33 | 298.55 |
| | | *For Class 52 Rating, Deduct* | *-880.00* | |
| | | *For Class 54 Rating, Add* | *1,205.43* | |
| | | *For Class 55 Rating, Add* | *1,794.85* | |
| | | *For Class 56 Rating, Add* | *2,376.28* | |
| 40 05 19 00-2223 | EA | 10" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,688.68 | 300.72 |
| | | *For Class 52 Rating, Deduct* | *-905.64* | |
| | | *For Class 54 Rating, Add* | *1,240.43* | |
| | | *For Class 55 Rating, Add* | *1,846.91* | |
| | | *For Class 56 Rating, Add* | *2,445.15* | |
| 40 05 19 00-2224 | EA | 10" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,925.02 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-931.27* | |
| | | *For Class 54 Rating, Add* | *1,275.42* | |
| | | *For Class 55 Rating, Add* | *1,898.96* | |
| | | *For Class 56 Rating, Add* | *2,514.03* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2225 | EA | 10" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,161.38 | 305.04 |
| | | *For Class 52 Rating, Deduct* | *-956.91* | |
| | | *For Class 54 Rating, Add* | *1,310.43* | |
| | | *For Class 55 Rating, Add* | *1,951.01* | |
| | | *For Class 56 Rating, Add* | *2,582.90* | |
| 40 05 19 00-2226 | EA | 10" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,397.73 | 307.20 |
| | | *For Class 52 Rating, Deduct* | *-982.55* | |
| | | *For Class 54 Rating, Add* | *1,345.43* | |
| | | *For Class 55 Rating, Add* | *2,003.07* | |
| | | *For Class 56 Rating, Add* | *2,651.78* | |
| 40 05 19 00-2227 | EA | 10" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,634.08 | 309.37 |
| | | *For Class 52 Rating, Deduct* | *-1,008.19* | |
| | | *For Class 54 Rating, Add* | *1,380.43* | |
| | | *For Class 55 Rating, Add* | *2,055.12* | |
| | | *For Class 56 Rating, Add* | *2,720.65* | |
| 40 05 19 00-2228 | EA | 10" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,870.42 | 311.53 |
| | | *For Class 52 Rating, Deduct* | *-1,033.83* | |
| | | *For Class 54 Rating, Add* | *1,415.43* | |
| | | *For Class 55 Rating, Add* | *2,107.17* | |
| | | *For Class 56 Rating, Add* | *2,789.52* | |
| 40 05 19 00-2229 | EA | 10" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,106.77 | 313.69 |
| | | *For Class 52 Rating, Deduct* | *-1,059.46* | |
| | | *For Class 54 Rating, Add* | *1,450.43* | |
| | | *For Class 55 Rating, Add* | *2,159.23* | |
| | | *For Class 56 Rating, Add* | *2,858.40* | |
| 40 05 19 00-2230 | EA | 10" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,343.12 | 315.86 |
| | | *For Class 52 Rating, Deduct* | *-1,085.10* | |
| | | *For Class 54 Rating, Add* | *1,485.43* | |
| | | *For Class 55 Rating, Add* | *2,211.28* | |
| | | *For Class 56 Rating, Add* | *2,927.27* | |
| 40 05 19 00-2231 | EA | 10" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,579.47 | 318.02 |
| | | *For Class 52 Rating, Deduct* | *-1,110.74* | |
| | | *For Class 54 Rating, Add* | *1,520.43* | |
| | | *For Class 55 Rating, Add* | *2,263.33* | |
| | | *For Class 56 Rating, Add* | *2,996.14* | |
| 40 05 19 00-2232 | EA | 10" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,815.82 | 320.18 |
| | | *For Class 52 Rating, Deduct* | *-1,136.38* | |
| | | *For Class 54 Rating, Add* | *1,555.43* | |
| | | *For Class 55 Rating, Add* | *2,315.39* | |
| | | *For Class 56 Rating, Add* | *3,065.02* | |
| 40 05 19 00-2233 | EA | 10" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,052.16 | 322.35 |
| | | *For Class 52 Rating, Deduct* | *-1,162.01* | |
| | | *For Class 54 Rating, Add* | *1,590.42* | |
| | | *For Class 55 Rating, Add* | *2,367.44* | |
| | | *For Class 56 Rating, Add* | *3,133.89* | |
| 40 05 19 00-2234 | EA | 10" Flanged (FxF), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,288.51 | 324.51 |
| | | *For Class 52 Rating, Deduct* | *-1,187.65* | |
| | | *For Class 54 Rating, Add* | *1,625.42* | |
| | | *For Class 55 Rating, Add* | *2,419.49* | |
| | | *For Class 56 Rating, Add* | *3,202.77* | |

### 40 05 19 00-2235 12" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2236 | EA | 12" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,041.57 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-284.09* | |
| | | *For Class 54 Rating, Add* | *392.91* | |
| | | *For Class 55 Rating, Add* | *586.95* | |
| | | *For Class 56 Rating, Add* | *778.41* | |
| 40 05 19 00-2237 | EA | 12" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,334.62 | 305.04 |
| | | *For Class 52 Rating, Deduct* | *-315.97* | |
| | | *For Class 54 Rating, Add* | *436.41* | |
| | | *For Class 55 Rating, Add* | *651.65* | |
| | | *For Class 56 Rating, Add* | *864.01* | |
| 40 05 19 00-2238 | EA | 12" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,627.66 | 307.20 |
| | | *For Class 52 Rating, Deduct* | *-347.84* | |
| | | *For Class 54 Rating, Add* | *479.92* | |
| | | *For Class 55 Rating, Add* | *716.34* | |
| | | *For Class 56 Rating, Add* | *949.61* | |
| 40 05 19 00-2239 | EA | 12" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,920.70 | 309.37 |
| | | *For Class 52 Rating, Deduct* | *-379.72* | |
| | | *For Class 54 Rating, Add* | *523.42* | |
| | | *For Class 55 Rating, Add* | *781.04* | |
| | | *For Class 56 Rating, Add* | *1,035.20* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2240 | EA | 12" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,213.73 | 311.53 |
| | | *For Class 52 Rating, Deduct* | *-411.59* | |
| | | *For Class 54 Rating, Add* | *566.92* | |
| | | *For Class 55 Rating, Add* | *845.73* | |
| | | *For Class 56 Rating, Add* | *1,120.80* | |
| 40 05 19 00-2241 | EA | 12" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,506.78 | 313.69 |
| | | *For Class 52 Rating, Deduct* | *-443.46* | |
| | | *For Class 54 Rating, Add* | *610.43* | |
| | | *For Class 55 Rating, Add* | *910.43* | |
| | | *For Class 56 Rating, Add* | *1,206.40* | |
| 40 05 19 00-2242 | EA | 12" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,799.82 | 315.86 |
| | | *For Class 52 Rating, Deduct* | *-475.34* | |
| | | *For Class 54 Rating, Add* | *653.93* | |
| | | *For Class 55 Rating, Add* | *975.12* | |
| | | *For Class 56 Rating, Add* | *1,292.00* | |
| 40 05 19 00-2243 | EA | 12" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,092.86 | 318.02 |
| | | *For Class 52 Rating, Deduct* | *-507.21* | |
| | | *For Class 54 Rating, Add* | *697.43* | |
| | | *For Class 55 Rating, Add* | *1,039.82* | |
| | | *For Class 56 Rating, Add* | *1,377.59* | |
| 40 05 19 00-2244 | EA | 12" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,385.91 | 320.18 |
| | | *For Class 52 Rating, Deduct* | *-539.09* | |
| | | *For Class 54 Rating, Add* | *740.94* | |
| | | *For Class 55 Rating, Add* | *1,104.52* | |
| | | *For Class 56 Rating, Add* | *1,463.19* | |
| 40 05 19 00-2245 | EA | 12" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,678.94 | 322.35 |
| | | *For Class 52 Rating, Deduct* | *-570.96* | |
| | | *For Class 54 Rating, Add* | *784.44* | |
| | | *For Class 55 Rating, Add* | *1,169.21* | |
| | | *For Class 56 Rating, Add* | *1,548.79* | |
| 40 05 19 00-2246 | EA | 12" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,971.98 | 324.51 |
| | | *For Class 52 Rating, Deduct* | *-602.83* | |
| | | *For Class 54 Rating, Add* | *827.95* | |
| | | *For Class 55 Rating, Add* | *1,233.91* | |
| | | *For Class 56 Rating, Add* | *1,634.39* | |
| 40 05 19 00-2247 | EA | 12" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,265.03 | 326.68 |
| | | *For Class 52 Rating, Deduct* | *-634.71* | |
| | | *For Class 54 Rating, Add* | *871.45* | |
| | | *For Class 55 Rating, Add* | *1,298.60* | |
| | | *For Class 56 Rating, Add* | *1,719.99* | |
| 40 05 19 00-2248 | EA | 12" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,558.07 | 328.83 |
| | | *For Class 52 Rating, Deduct* | *-666.58* | |
| | | *For Class 54 Rating, Add* | *914.95* | |
| | | *For Class 55 Rating, Add* | *1,363.30* | |
| | | *For Class 56 Rating, Add* | *1,805.59* | |
| 40 05 19 00-2249 | EA | 12" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,851.10 | 331.00 |
| | | *For Class 52 Rating, Deduct* | *-698.45* | |
| | | *For Class 54 Rating, Add* | *958.46* | |
| | | *For Class 55 Rating, Add* | *1,427.99* | |
| | | *For Class 56 Rating, Add* | *1,891.18* | |
| 40 05 19 00-2250 | EA | 12" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,144.15 | 333.17 |
| | | *For Class 52 Rating, Deduct* | *-730.33* | |
| | | *For Class 54 Rating, Add* | *1,001.96* | |
| | | *For Class 55 Rating, Add* | *1,492.69* | |
| | | *For Class 56 Rating, Add* | *1,976.78* | |
| 40 05 19 00-2251 | EA | 12" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,437.19 | 335.32 |
| | | *For Class 52 Rating, Deduct* | *-762.20* | |
| | | *For Class 54 Rating, Add* | *1,045.46* | |
| | | *For Class 55 Rating, Add* | *1,557.39* | |
| | | *For Class 56 Rating, Add* | *2,062.38* | |
| 40 05 19 00-2252 | EA | 12" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,730.23 | 337.49 |
| | | *For Class 52 Rating, Deduct* | *-794.08* | |
| | | *For Class 54 Rating, Add* | *1,088.97* | |
| | | *For Class 55 Rating, Add* | *1,622.08* | |
| | | *For Class 56 Rating, Add* | *2,147.98* | |
| 40 05 19 00-2253 | EA | 12" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,023.28 | 339.65 |
| | | *For Class 52 Rating, Deduct* | *-825.95* | |
| | | *For Class 54 Rating, Add* | *1,132.47* | |
| | | *For Class 55 Rating, Add* | *1,686.78* | |
| | | *For Class 56 Rating, Add* | *2,233.58* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2254 | EA | 12" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,316.31 | 341.82 |
| | | *For Class 52 Rating, Deduct* | *-857.83* | |
| | | *For Class 54 Rating, Add* | *1,175.98* | |
| | | *For Class 55 Rating, Add* | *1,751.48* | |
| | | *For Class 56 Rating, Add* | *2,319.18* | |
| 40 05 19 00-2255 | EA | 12" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,609.36 | 343.98 |
| | | *For Class 52 Rating, Deduct* | *-889.70* | |
| | | *For Class 54 Rating, Add* | *1,219.48* | |
| | | *For Class 55 Rating, Add* | *1,816.17* | |
| | | *For Class 56 Rating, Add* | *2,404.77* | |
| 40 05 19 00-2256 | EA | 12" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,902.40 | 346.14 |
| | | *For Class 52 Rating, Deduct* | *-921.57* | |
| | | *For Class 54 Rating, Add* | *1,262.98* | |
| | | *For Class 55 Rating, Add* | *1,880.87* | |
| | | *For Class 56 Rating, Add* | *2,490.37* | |
| 40 05 19 00-2257 | EA | 12" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,195.44 | 348.31 |
| | | *For Class 52 Rating, Deduct* | *-953.45* | |
| | | *For Class 54 Rating, Add* | *1,306.49* | |
| | | *For Class 55 Rating, Add* | *1,945.56* | |
| | | *For Class 56 Rating, Add* | *2,575.97* | |
| 40 05 19 00-2258 | EA | 12" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,488.47 | 350.48 |
| | | *For Class 52 Rating, Deduct* | *-985.32* | |
| | | *For Class 54 Rating, Add* | *1,349.99* | |
| | | *For Class 55 Rating, Add* | *2,010.26* | |
| | | *For Class 56 Rating, Add* | *2,661.57* | |
| 40 05 19 00-2259 | EA | 12" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,781.52 | 352.63 |
| | | *For Class 52 Rating, Deduct* | *-1,017.20* | |
| | | *For Class 54 Rating, Add* | *1,393.50* | |
| | | *For Class 55 Rating, Add* | *2,074.96* | |
| | | *For Class 56 Rating, Add* | *2,747.17* | |
| 40 05 19 00-2260 | EA | 12" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,071.41 | 354.80 |
| | | *For Class 52 Rating, Deduct* | *-1,048.72* | |
| | | *For Class 54 Rating, Add* | *1,436.53* | |
| | | *For Class 55 Rating, Add* | *2,138.95* | |
| | | *For Class 56 Rating, Add* | *2,831.84* | |
| 40 05 19 00-2261 | EA | 12" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,367.60 | 356.96 |
| | | *For Class 52 Rating, Deduct* | *-1,080.94* | |
| | | *For Class 54 Rating, Add* | *1,480.50* | |
| | | *For Class 55 Rating, Add* | *2,204.35* | |
| | | *For Class 56 Rating, Add* | *2,918.36* | |
| 40 05 19 00-2262 | EA | 12" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,660.65 | 359.12 |
| | | *For Class 52 Rating, Deduct* | *-1,112.82* | |
| | | *For Class 54 Rating, Add* | *1,524.01* | |
| | | *For Class 55 Rating, Add* | *2,269.04* | |
| | | *For Class 56 Rating, Add* | *3,003.96* | |
| 40 05 19 00-2263 | EA | 12" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,953.68 | 361.29 |
| | | *For Class 52 Rating, Deduct* | *-1,144.69* | |
| | | *For Class 54 Rating, Add* | *1,567.51* | |
| | | *For Class 55 Rating, Add* | *2,333.74* | |
| | | *For Class 56 Rating, Add* | *3,089.56* | |
| 40 05 19 00-2264 | EA | 12" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,246.73 | 363.45 |
| | | *For Class 52 Rating, Deduct* | *-1,176.56* | |
| | | *For Class 54 Rating, Add* | *1,611.01* | |
| | | *For Class 55 Rating, Add* | *2,398.43* | |
| | | *For Class 56 Rating, Add* | *3,175.16* | |
| 40 05 19 00-2265 | EA | 12" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,539.76 | 365.62 |
| | | *For Class 52 Rating, Deduct* | *-1,208.44* | |
| | | *For Class 54 Rating, Add* | *1,654.52* | |
| | | *For Class 55 Rating, Add* | *2,463.13* | |
| | | *For Class 56 Rating, Add* | *3,260.75* | |
| 40 05 19 00-2266 | EA | 12" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,832.81 | 367.77 |
| | | *For Class 52 Rating, Deduct* | *-1,240.31* | |
| | | *For Class 54 Rating, Add* | *1,698.02* | |
| | | *For Class 55 Rating, Add* | *2,527.83* | |
| | | *For Class 56 Rating, Add* | *3,346.35* | |
| 40 05 19 00-2267 | EA | 12" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,125.84 | 369.94 |
| | | *For Class 52 Rating, Deduct* | *-1,272.19* | |
| | | *For Class 54 Rating, Add* | *1,741.53* | |
| | | *For Class 55 Rating, Add* | *2,592.52* | |
| | | *For Class 56 Rating, Add* | *3,431.95* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2268 | EA | 12" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,418.89 | 372.11 |
| | | *For Class 52 Rating, Deduct* | *-1,304.06* | |
| | | *For Class 54 Rating, Add* | *1,785.03* | |
| | | *For Class 55 Rating, Add* | *2,657.22* | |
| | | *For Class 56 Rating, Add* | *3,517.55* | |
| 40 05 19 00-2269 | EA | 12" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,711.93 | 374.27 |
| | | *For Class 52 Rating, Deduct* | *-1,335.93* | |
| | | *For Class 54 Rating, Add* | *1,828.53* | |
| | | *For Class 55 Rating, Add* | *2,721.91* | |
| | | *For Class 56 Rating, Add* | *3,603.15* | |
| 40 05 19 00-2270 | EA | 12" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,004.97 | 376.43 |
| | | *For Class 52 Rating, Deduct* | *-1,367.81* | |
| | | *For Class 54 Rating, Add* | *1,872.04* | |
| | | *For Class 55 Rating, Add* | *2,786.61* | |
| | | *For Class 56 Rating, Add* | *3,688.75* | |
| 40 05 19 00-2271 | EA | 12" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,298.01 | 378.59 |
| | | *For Class 52 Rating, Deduct* | *-1,399.68* | |
| | | *For Class 54 Rating, Add* | *1,915.54* | |
| | | *For Class 55 Rating, Add* | *2,851.30* | |
| | | *For Class 56 Rating, Add* | *3,774.34* | |
| 40 05 19 00-2272 | EA | 12" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,591.05 | 380.76 |
| | | *For Class 52 Rating, Deduct* | *-1,431.56* | |
| | | *For Class 54 Rating, Add* | *1,959.05* | |
| | | *For Class 55 Rating, Add* | *2,916.00* | |
| | | *For Class 56 Rating, Add* | *3,859.94* | |
| 40 05 19 00-2273 | EA | 12" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,884.10 | 382.93 |
| | | *For Class 52 Rating, Deduct* | *-1,463.43* | |
| | | *For Class 54 Rating, Add* | *2,002.55* | |
| | | *For Class 55 Rating, Add* | *2,980.70* | |
| | | *For Class 56 Rating, Add* | *3,945.54* | |
| 40 05 19 00-2274 | EA | 12" Flanged (FxF), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,177.13 | 385.08 |
| | | *For Class 52 Rating, Deduct* | *-1,495.30* | |
| | | *For Class 54 Rating, Add* | *2,046.05* | |
| | | *For Class 55 Rating, Add* | *3,045.39* | |
| | | *For Class 56 Rating, Add* | *4,031.14* | |

## 40 05 19 00-2275 14" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2276 | EA | 14" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,144.38 | 363.45 |
| | | *For Class 52 Rating, Deduct* | *-395.31* | |
| | | *For Class 54 Rating, Add* | *545.66* | |
| | | *For Class 55 Rating, Add* | *814.61* | |
| | | *For Class 56 Rating, Add* | *1,079.96* | |
| 40 05 19 00-2277 | EA | 14" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,500.41 | 365.62 |
| | | *For Class 52 Rating, Deduct* | *-434.11* | |
| | | *For Class 54 Rating, Add* | *598.62* | |
| | | *For Class 55 Rating, Add* | *893.35* | |
| | | *For Class 56 Rating, Add* | *1,184.15* | |
| 40 05 19 00-2278 | EA | 14" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,856.44 | 367.77 |
| | | *For Class 52 Rating, Deduct* | *-472.91* | |
| | | *For Class 54 Rating, Add* | *651.57* | |
| | | *For Class 55 Rating, Add* | *972.10* | |
| | | *For Class 56 Rating, Add* | *1,288.32* | |
| 40 05 19 00-2279 | EA | 14" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,212.47 | 369.94 |
| | | *For Class 52 Rating, Deduct* | *-511.72* | |
| | | *For Class 54 Rating, Add* | *704.52* | |
| | | *For Class 55 Rating, Add* | *1,050.84* | |
| | | *For Class 56 Rating, Add* | *1,392.51* | |
| 40 05 19 00-2280 | EA | 14" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,568.51 | 372.11 |
| | | *For Class 52 Rating, Deduct* | *-550.52* | |
| | | *For Class 54 Rating, Add* | *757.47* | |
| | | *For Class 55 Rating, Add* | *1,129.58* | |
| | | *For Class 56 Rating, Add* | *1,496.69* | |
| 40 05 19 00-2281 | EA | 14" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,924.54 | 374.27 |
| | | *For Class 52 Rating, Deduct* | *-589.32* | |
| | | *For Class 54 Rating, Add* | *810.43* | |
| | | *For Class 55 Rating, Add* | *1,208.33* | |
| | | *For Class 56 Rating, Add* | *1,600.87* | |
| 40 05 19 00-2282 | EA | 14" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,280.57 | 376.43 |
| | | *For Class 52 Rating, Deduct* | *-628.12* | |
| | | *For Class 54 Rating, Add* | *863.38* | |
| | | *For Class 55 Rating, Add* | *1,287.07* | |
| | | *For Class 56 Rating, Add* | *1,705.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2283 | EA | 14" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,636.61 | 378.59 |
| | | *For Class 52 Rating, Deduct* | *-666.93* | |
| | | *For Class 54 Rating, Add* | *916.33* | |
| | | *For Class 55 Rating, Add* | *1,365.81* | |
| | | *For Class 56 Rating, Add* | *1,809.23* | |
| 40 05 19 00-2284 | EA | 14" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,992.64 | 380.76 |
| | | *For Class 52 Rating, Deduct* | *-705.73* | |
| | | *For Class 54 Rating, Add* | *969.28* | |
| | | *For Class 55 Rating, Add* | *1,444.56* | |
| | | *For Class 56 Rating, Add* | *1,913.41* | |
| 40 05 19 00-2285 | EA | 14" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,348.68 | 382.93 |
| | | *For Class 52 Rating, Deduct* | *-744.53* | |
| | | *For Class 54 Rating, Add* | *1,022.24* | |
| | | *For Class 55 Rating, Add* | *1,523.30* | |
| | | *For Class 56 Rating, Add* | *2,017.59* | |
| 40 05 19 00-2286 | EA | 14" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,704.71 | 385.08 |
| | | *For Class 52 Rating, Deduct* | *-783.34* | |
| | | *For Class 54 Rating, Add* | *1,075.19* | |
| | | *For Class 55 Rating, Add* | *1,602.04* | |
| | | *For Class 56 Rating, Add* | *2,121.77* | |
| 40 05 19 00-2287 | EA | 14" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,060.74 | 387.25 |
| | | *For Class 52 Rating, Deduct* | *-822.14* | |
| | | *For Class 54 Rating, Add* | *1,128.14* | |
| | | *For Class 55 Rating, Add* | *1,680.78* | |
| | | *For Class 56 Rating, Add* | *2,225.95* | |
| 40 05 19 00-2288 | EA | 14" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,416.77 | 389.41 |
| | | *For Class 52 Rating, Deduct* | *-860.94* | |
| | | *For Class 54 Rating, Add* | *1,181.09* | |
| | | *For Class 55 Rating, Add* | *1,759.53* | |
| | | *For Class 56 Rating, Add* | *2,330.13* | |
| 40 05 19 00-2289 | EA | 14" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,772.81 | 391.57 |
| | | *For Class 52 Rating, Deduct* | *-899.75* | |
| | | *For Class 54 Rating, Add* | *1,234.05* | |
| | | *For Class 55 Rating, Add* | *1,838.27* | |
| | | *For Class 56 Rating, Add* | *2,434.31* | |
| 40 05 19 00-2290 | EA | 14" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,128.85 | 393.74 |
| | | *For Class 52 Rating, Deduct* | *-938.55* | |
| | | *For Class 54 Rating, Add* | *1,287.00* | |
| | | *For Class 55 Rating, Add* | *1,917.01* | |
| | | *For Class 56 Rating, Add* | *2,538.50* | |
| 40 05 19 00-2291 | EA | 14" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,484.87 | 395.90 |
| | | *For Class 52 Rating, Deduct* | *-977.35* | |
| | | *For Class 54 Rating, Add* | *1,339.95* | |
| | | *For Class 55 Rating, Add* | *1,995.76* | |
| | | *For Class 56 Rating, Add* | *2,642.68* | |
| 40 05 19 00-2292 | EA | 14" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,840.91 | 398.07 |
| | | *For Class 52 Rating, Deduct* | *-1,016.16* | |
| | | *For Class 54 Rating, Add* | *1,392.90* | |
| | | *For Class 55 Rating, Add* | *2,074.50* | |
| | | *For Class 56 Rating, Add* | *2,746.86* | |
| 40 05 19 00-2293 | EA | 14" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,196.94 | 400.22 |
| | | *For Class 52 Rating, Deduct* | *-1,054.96* | |
| | | *For Class 54 Rating, Add* | *1,445.86* | |
| | | *For Class 55 Rating, Add* | *2,153.24* | |
| | | *For Class 56 Rating, Add* | *2,851.04* | |
| 40 05 19 00-2294 | EA | 14" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,552.98 | 402.39 |
| | | *For Class 52 Rating, Deduct* | *-1,093.76* | |
| | | *For Class 54 Rating, Add* | *1,498.81* | |
| | | *For Class 55 Rating, Add* | *2,231.99* | |
| | | *For Class 56 Rating, Add* | *2,955.22* | |
| 40 05 19 00-2295 | EA | 14" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,909.00 | 404.56 |
| | | *For Class 52 Rating, Deduct* | *-1,132.56* | |
| | | *For Class 54 Rating, Add* | *1,551.76* | |
| | | *For Class 55 Rating, Add* | *2,310.73* | |
| | | *For Class 56 Rating, Add* | *3,059.40* | |
| 40 05 19 00-2296 | EA | 14" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,265.04 | 406.72 |
| | | *For Class 52 Rating, Deduct* | *-1,171.37* | |
| | | *For Class 54 Rating, Add* | *1,604.71* | |
| | | *For Class 55 Rating, Add* | *2,389.47* | |
| | | *For Class 56 Rating, Add* | *3,163.58* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2297 | EA | 14" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,621.06 | 408.88 |
| | | *For Class 52 Rating, Deduct* | *-1,210.17* | |
| | | *For Class 54 Rating, Add* | *1,657.67* | |
| | | *For Class 55 Rating, Add* | *2,468.21* | |
| | | *For Class 56 Rating, Add* | *3,267.76* | |
| 40 05 19 00-2298 | EA | 14" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,977.11 | 411.05 |
| | | *For Class 52 Rating, Deduct* | *-1,248.97* | |
| | | *For Class 54 Rating, Add* | *1,710.62* | |
| | | *For Class 55 Rating, Add* | *2,546.96* | |
| | | *For Class 56 Rating, Add* | *3,371.94* | |
| 40 05 19 00-2299 | EA | 14" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,333.14 | 413.21 |
| | | *For Class 52 Rating, Deduct* | *-1,287.78* | |
| | | *For Class 54 Rating, Add* | *1,763.57* | |
| | | *For Class 55 Rating, Add* | *2,625.70* | |
| | | *For Class 56 Rating, Add* | *3,476.12* | |
| 40 05 19 00-2300 | EA | 14" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,689.17 | 415.38 |
| | | *For Class 52 Rating, Deduct* | *-1,326.58* | |
| | | *For Class 54 Rating, Add* | *1,816.53* | |
| | | *For Class 55 Rating, Add* | *2,704.44* | |
| | | *For Class 56 Rating, Add* | *3,580.30* | |
| 40 05 19 00-2301 | EA | 14" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,045.20 | 417.53 |
| | | *For Class 52 Rating, Deduct* | *-1,365.38* | |
| | | *For Class 54 Rating, Add* | *1,869.48* | |
| | | *For Class 55 Rating, Add* | *2,783.19* | |
| | | *For Class 56 Rating, Add* | *3,684.48* | |
| 40 05 19 00-2302 | EA | 14" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,401.24 | 419.70 |
| | | *For Class 52 Rating, Deduct* | *-1,404.19* | |
| | | *For Class 54 Rating, Add* | *1,922.43* | |
| | | *For Class 55 Rating, Add* | *2,861.93* | |
| | | *For Class 56 Rating, Add* | *3,788.67* | |
| 40 05 19 00-2303 | EA | 14" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,757.27 | 421.87 |
| | | *For Class 52 Rating, Deduct* | *-1,442.99* | |
| | | *For Class 54 Rating, Add* | *1,975.38* | |
| | | *For Class 55 Rating, Add* | *2,940.67* | |
| | | *For Class 56 Rating, Add* | *3,892.84* | |
| 40 05 19 00-2304 | EA | 14" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,113.30 | 424.02 |
| | | *For Class 52 Rating, Deduct* | *-1,481.79* | |
| | | *For Class 54 Rating, Add* | *2,028.34* | |
| | | *For Class 55 Rating, Add* | *3,019.42* | |
| | | *For Class 56 Rating, Add* | *3,997.03* | |
| 40 05 19 00-2305 | EA | 14" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,469.33 | 426.19 |
| | | *For Class 52 Rating, Deduct* | *-1,520.59* | |
| | | *For Class 54 Rating, Add* | *2,081.29* | |
| | | *For Class 55 Rating, Add* | *3,098.16* | |
| | | *For Class 56 Rating, Add* | *4,101.21* | |
| 40 05 19 00-2306 | EA | 14" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,825.37 | 428.35 |
| | | *For Class 52 Rating, Deduct* | *-1,559.40* | |
| | | *For Class 54 Rating, Add* | *2,134.24* | |
| | | *For Class 55 Rating, Add* | *3,176.90* | |
| | | *For Class 56 Rating, Add* | *4,205.39* | |
| 40 05 19 00-2307 | EA | 14" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,181.40 | 430.52 |
| | | *For Class 52 Rating, Deduct* | *-1,598.20* | |
| | | *For Class 54 Rating, Add* | *2,187.19* | |
| | | *For Class 55 Rating, Add* | *3,255.64* | |
| | | *For Class 56 Rating, Add* | *4,309.57* | |
| 40 05 19 00-2308 | EA | 14" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,537.44 | 432.68 |
| | | *For Class 52 Rating, Deduct* | *-1,637.00* | |
| | | *For Class 54 Rating, Add* | *2,240.15* | |
| | | *For Class 55 Rating, Add* | *3,334.39* | |
| | | *For Class 56 Rating, Add* | *4,413.75* | |
| 40 05 19 00-2309 | EA | 14" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,893.47 | 434.84 |
| | | *For Class 52 Rating, Deduct* | *-1,675.81* | |
| | | *For Class 54 Rating, Add* | *2,293.10* | |
| | | *For Class 55 Rating, Add* | *3,413.13* | |
| | | *For Class 56 Rating, Add* | *4,517.93* | |
| 40 05 19 00-2310 | EA | 14" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,249.50 | 437.01 |
| | | *For Class 52 Rating, Deduct* | *-1,714.61* | |
| | | *For Class 54 Rating, Add* | *2,346.05* | |
| | | *For Class 55 Rating, Add* | *3,491.87* | |
| | | *For Class 56 Rating, Add* | *4,622.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2311 | EA | 14" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,605.54 | 439.17 |
| | | *For Class 52 Rating, Deduct* | *-1,753.41* | |
| | | *For Class 54 Rating, Add* | *2,399.00* | |
| | | *For Class 55 Rating, Add* | *3,570.62* | |
| | | *For Class 56 Rating, Add* | *4,726.29* | |
| 40 05 19 00-2312 | EA | 14" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,961.57 | 441.33 |
| | | *For Class 52 Rating, Deduct* | *-1,792.22* | |
| | | *For Class 54 Rating, Add* | *2,451.96* | |
| | | *For Class 55 Rating, Add* | *3,649.36* | |
| | | *For Class 56 Rating, Add* | *4,830.47* | |
| 40 05 19 00-2313 | EA | 14" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,317.60 | 443.50 |
| | | *For Class 52 Rating, Deduct* | *-1,831.02* | |
| | | *For Class 54 Rating, Add* | *2,504.91* | |
| | | *For Class 55 Rating, Add* | *3,728.10* | |
| | | *For Class 56 Rating, Add* | *4,934.65* | |
| 40 05 19 00-2314 | | 16" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)* | | |
| 40 05 19 00-2315 | EA | 16" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,881.31 | 415.38 |
| | | *For Class 52 Rating, Deduct* | *-467.72* | |
| | | *For Class 54 Rating, Add* | *645.35* | |
| | | *For Class 55 Rating, Add* | *963.29* | |
| | | *For Class 56 Rating, Add* | *1,276.98* | |
| 40 05 19 00-2316 | EA | 16" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,294.04 | 417.53 |
| | | *For Class 52 Rating, Deduct* | *-512.76* | |
| | | *For Class 54 Rating, Add* | *706.80* | |
| | | *For Class 55 Rating, Add* | *1,054.68* | |
| | | *For Class 56 Rating, Add* | *1,397.89* | |
| 40 05 19 00-2317 | EA | 16" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,706.77 | 419.70 |
| | | *For Class 52 Rating, Deduct* | *-557.79* | |
| | | *For Class 54 Rating, Add* | *768.26* | |
| | | *For Class 55 Rating, Add* | *1,146.06* | |
| | | *For Class 56 Rating, Add* | *1,518.80* | |
| 40 05 19 00-2318 | EA | 16" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,119.49 | 421.87 |
| | | *For Class 52 Rating, Deduct* | *-602.83* | |
| | | *For Class 54 Rating, Add* | *829.72* | |
| | | *For Class 55 Rating, Add* | *1,237.45* | |
| | | *For Class 56 Rating, Add* | *1,639.70* | |
| 40 05 19 00-2319 | EA | 16" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,532.21 | 424.02 |
| | | *For Class 52 Rating, Deduct* | *-647.87* | |
| | | *For Class 54 Rating, Add* | *891.17* | |
| | | *For Class 55 Rating, Add* | *1,328.83* | |
| | | *For Class 56 Rating, Add* | *1,760.60* | |
| 40 05 19 00-2320 | EA | 16" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,944.94 | 426.19 |
| | | *For Class 52 Rating, Deduct* | *-692.91* | |
| | | *For Class 54 Rating, Add* | *952.63* | |
| | | *For Class 55 Rating, Add* | *1,420.22* | |
| | | *For Class 56 Rating, Add* | *1,881.51* | |
| 40 05 19 00-2321 | EA | 16" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,357.67 | 428.35 |
| | | *For Class 52 Rating, Deduct* | *-737.95* | |
| | | *For Class 54 Rating, Add* | *1,014.09* | |
| | | *For Class 55 Rating, Add* | *1,511.61* | |
| | | *For Class 56 Rating, Add* | *2,002.42* | |
| 40 05 19 00-2322 | EA | 16" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,770.40 | 430.52 |
| | | *For Class 52 Rating, Deduct* | *-782.99* | |
| | | *For Class 54 Rating, Add* | *1,075.54* | |
| | | *For Class 55 Rating, Add* | *1,602.99* | |
| | | *For Class 56 Rating, Add* | *2,123.32* | |
| 40 05 19 00-2323 | EA | 16" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,183.12 | 432.68 |
| | | *For Class 52 Rating, Deduct* | *-828.03* | |
| | | *For Class 54 Rating, Add* | *1,137.00* | |
| | | *For Class 55 Rating, Add* | *1,694.38* | |
| | | *For Class 56 Rating, Add* | *2,244.23* | |
| 40 05 19 00-2324 | EA | 16" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,595.84 | 434.84 |
| | | *For Class 52 Rating, Deduct* | *-873.07* | |
| | | *For Class 54 Rating, Add* | *1,198.45* | |
| | | *For Class 55 Rating, Add* | *1,785.76* | |
| | | *For Class 56 Rating, Add* | *2,365.13* | |
| 40 05 19 00-2325 | EA | 16" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,008.57 | 437.01 |
| | | *For Class 52 Rating, Deduct* | *-918.11* | |
| | | *For Class 54 Rating, Add* | *1,259.91* | |
| | | *For Class 55 Rating, Add* | *1,877.15* | |
| | | *For Class 56 Rating, Add* | *2,486.04* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2326 | EA | 16" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,421.30 | 439.17 |
| | | *For Class 52 Rating, Deduct* | *-963.15* | |
| | | *For Class 54 Rating, Add* | *1,321.37* | |
| | | *For Class 55 Rating, Add* | *1,968.53* | |
| | | *For Class 56 Rating, Add* | *2,606.94* | |
| 40 05 19 00-2327 | EA | 16" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,834.03 | 441.33 |
| | | *For Class 52 Rating, Deduct* | *-1,008.19* | |
| | | *For Class 54 Rating, Add* | *1,382.83* | |
| | | *For Class 55 Rating, Add* | *2,059.92* | |
| | | *For Class 56 Rating, Add* | *2,727.85* | |
| 40 05 19 00-2328 | EA | 16" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,246.74 | 443.50 |
| | | *For Class 52 Rating, Deduct* | *-1,053.23* | |
| | | *For Class 54 Rating, Add* | *1,444.28* | |
| | | *For Class 55 Rating, Add* | *2,151.30* | |
| | | *For Class 56 Rating, Add* | *2,848.75* | |
| 40 05 19 00-2329 | EA | 16" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,659.47 | 445.66 |
| | | *For Class 52 Rating, Deduct* | *-1,098.27* | |
| | | *For Class 54 Rating, Add* | *1,505.74* | |
| | | *For Class 55 Rating, Add* | *2,242.69* | |
| | | *For Class 56 Rating, Add* | *2,969.66* | |
| 40 05 19 00-2330 | EA | 16" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,072.20 | 447.82 |
| | | *For Class 52 Rating, Deduct* | *-1,143.30* | |
| | | *For Class 54 Rating, Add* | *1,567.19* | |
| | | *For Class 55 Rating, Add* | *2,334.08* | |
| | | *For Class 56 Rating, Add* | *3,090.56* | |
| 40 05 19 00-2331 | EA | 16" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,484.93 | 449.98 |
| | | *For Class 52 Rating, Deduct* | *-1,188.34* | |
| | | *For Class 54 Rating, Add* | *1,628.65* | |
| | | *For Class 55 Rating, Add* | *2,425.46* | |
| | | *For Class 56 Rating, Add* | *3,211.47* | |
| 40 05 19 00-2332 | EA | 16" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,897.66 | 452.15 |
| | | *For Class 52 Rating, Deduct* | *-1,233.38* | |
| | | *For Class 54 Rating, Add* | *1,690.11* | |
| | | *For Class 55 Rating, Add* | *2,516.85* | |
| | | *For Class 56 Rating, Add* | *3,332.37* | |
| 40 05 19 00-2333 | EA | 16" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,310.37 | 454.32 |
| | | *For Class 52 Rating, Deduct* | *-1,278.42* | |
| | | *For Class 54 Rating, Add* | *1,751.56* | |
| | | *For Class 55 Rating, Add* | *2,608.23* | |
| | | *For Class 56 Rating, Add* | *3,453.28* | |
| 40 05 19 00-2334 | EA | 16" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,723.11 | 456.47 |
| | | *For Class 52 Rating, Deduct* | *-1,323.46* | |
| | | *For Class 54 Rating, Add* | *1,813.02* | |
| | | *For Class 55 Rating, Add* | *2,699.62* | |
| | | *For Class 56 Rating, Add* | *3,574.18* | |
| 40 05 19 00-2335 | EA | 16" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,135.83 | 458.64 |
| | | *For Class 52 Rating, Deduct* | *-1,368.50* | |
| | | *For Class 54 Rating, Add* | *1,874.48* | |
| | | *For Class 55 Rating, Add* | *2,791.00* | |
| | | *For Class 56 Rating, Add* | *3,695.09* | |
| 40 05 19 00-2336 | EA | 16" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,548.56 | 460.81 |
| | | *For Class 52 Rating, Deduct* | *-1,413.54* | |
| | | *For Class 54 Rating, Add* | *1,935.93* | |
| | | *For Class 55 Rating, Add* | *2,882.39* | |
| | | *For Class 56 Rating, Add* | *3,815.99* | |
| 40 05 19 00-2337 | EA | 16" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,961.28 | 462.97 |
| | | *For Class 52 Rating, Deduct* | *-1,458.58* | |
| | | *For Class 54 Rating, Add* | *1,997.39* | |
| | | *For Class 55 Rating, Add* | *2,973.77* | |
| | | *For Class 56 Rating, Add* | *3,936.90* | |
| 40 05 19 00-2338 | EA | 16" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,374.00 | 465.13 |
| | | *For Class 52 Rating, Deduct* | *-1,503.62* | |
| | | *For Class 54 Rating, Add* | *2,058.85* | |
| | | *For Class 55 Rating, Add* | *3,065.16* | |
| | | *For Class 56 Rating, Add* | *4,057.80* | |
| 40 05 19 00-2339 | EA | 16" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,786.73 | 467.29 |
| | | *For Class 52 Rating, Deduct* | *-1,548.66* | |
| | | *For Class 54 Rating, Add* | *2,120.30* | |
| | | *For Class 55 Rating, Add* | *3,156.54* | |
| | | *For Class 56 Rating, Add* | *4,178.71* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2340 | EA | 16" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,199.46 | 469.46 |
| | | *For Class 52 Rating, Deduct* | *-1,593.70* | |
| | | *For Class 54 Rating, Add* | *2,181.76* | |
| | | *For Class 55 Rating, Add* | *3,247.93* | |
| | | *For Class 56 Rating, Add* | *4,299.61* | |
| 40 05 19 00-2341 | EA | 16" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,612.19 | 471.63 |
| | | *For Class 52 Rating, Deduct* | *-1,638.74* | |
| | | *For Class 54 Rating, Add* | *2,243.22* | |
| | | *For Class 55 Rating, Add* | *3,339.32* | |
| | | *For Class 56 Rating, Add* | *4,420.52* | |
| 40 05 19 00-2342 | EA | 16" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,024.91 | 473.78 |
| | | *For Class 52 Rating, Deduct* | *-1,683.78* | |
| | | *For Class 54 Rating, Add* | *2,304.67* | |
| | | *For Class 55 Rating, Add* | *3,430.70* | |
| | | *For Class 56 Rating, Add* | *4,541.43* | |
| 40 05 19 00-2343 | EA | 16" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,437.64 | 475.95 |
| | | *For Class 52 Rating, Deduct* | *-1,728.82* | |
| | | *For Class 54 Rating, Add* | *2,366.13* | |
| | | *For Class 55 Rating, Add* | *3,522.09* | |
| | | *For Class 56 Rating, Add* | *4,662.33* | |
| 40 05 19 00-2344 | EA | 16" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,850.36 | 478.11 |
| | | *For Class 52 Rating, Deduct* | *-1,773.85* | |
| | | *For Class 54 Rating, Add* | *2,427.59* | |
| | | *For Class 55 Rating, Add* | *3,613.47* | |
| | | *For Class 56 Rating, Add* | *4,783.23* | |
| 40 05 19 00-2345 | EA | 16" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,263.09 | 480.27 |
| | | *For Class 52 Rating, Deduct* | *-1,818.89* | |
| | | *For Class 54 Rating, Add* | *2,489.04* | |
| | | *For Class 55 Rating, Add* | *3,704.86* | |
| | | *For Class 56 Rating, Add* | *4,904.14* | |
| 40 05 19 00-2346 | EA | 16" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,675.81 | 482.44 |
| | | *For Class 52 Rating, Deduct* | *-1,863.93* | |
| | | *For Class 54 Rating, Add* | *2,550.50* | |
| | | *For Class 55 Rating, Add* | *3,796.24* | |
| | | *For Class 56 Rating, Add* | *5,025.05* | |
| 40 05 19 00-2347 | EA | 16" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,088.55 | 484.60 |
| | | *For Class 52 Rating, Deduct* | *-1,908.97* | |
| | | *For Class 54 Rating, Add* | *2,611.96* | |
| | | *For Class 55 Rating, Add* | *3,887.63* | |
| | | *For Class 56 Rating, Add* | *5,145.95* | |
| 40 05 19 00-2348 | EA | 16" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,501.26 | 486.77 |
| | | *For Class 52 Rating, Deduct* | *-1,954.01* | |
| | | *For Class 54 Rating, Add* | *2,673.41* | |
| | | *For Class 55 Rating, Add* | *3,979.01* | |
| | | *For Class 56 Rating, Add* | *5,266.85* | |
| 40 05 19 00-2349 | EA | 16" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,913.99 | 488.92 |
| | | *For Class 52 Rating, Deduct* | *-1,999.05* | |
| | | *For Class 54 Rating, Add* | *2,734.87* | |
| | | *For Class 55 Rating, Add* | *4,070.40* | |
| | | *For Class 56 Rating, Add* | *5,387.76* | |
| 40 05 19 00-2350 | EA | 16" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,326.72 | 491.09 |
| | | *For Class 52 Rating, Deduct* | *-2,044.09* | |
| | | *For Class 54 Rating, Add* | *2,796.32* | |
| | | *For Class 55 Rating, Add* | *4,161.79* | |
| | | *For Class 56 Rating, Add* | *5,508.67* | |
| 40 05 19 00-2351 | EA | 16" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,739.44 | 493.26 |
| | | *For Class 52 Rating, Deduct* | *-2,089.13* | |
| | | *For Class 54 Rating, Add* | *2,857.78* | |
| | | *For Class 55 Rating, Add* | *4,253.17* | |
| | | *For Class 56 Rating, Add* | *5,629.57* | |
| 40 05 19 00-2352 | EA | 16" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,152.18 | 495.42 |
| | | *For Class 52 Rating, Deduct* | *-2,134.17* | |
| | | *For Class 54 Rating, Add* | *2,919.24* | |
| | | *For Class 55 Rating, Add* | *4,344.56* | |
| | | *For Class 56 Rating, Add* | *5,750.48* | |
| 40 05 19 00-2353 | | 18" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)* | | |
| 40 05 19 00-2354 | EA | 18" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,717.19 | 468.16 |
| | | *For Class 52 Rating, Deduct* | *-550.86* | |
| | | *For Class 54 Rating, Add* | *759.69* | |
| | | *For Class 55 Rating, Add* | *1,133.78* | |
| | | *For Class 56 Rating, Add* | *1,502.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2355 | EA | 18" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,192.91 | 470.32 |
| | | *For Class 52 Rating, Deduct* | *-602.83* | |
| | | *For Class 54 Rating, Add* | *830.60* | |
| | | *For Class 55 Rating, Add* | *1,239.21* | |
| | | *For Class 56 Rating, Add* | *1,642.34* | |
| 40 05 19 00-2356 | EA | 18" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,668.62 | 472.48 |
| | | *For Class 52 Rating, Deduct* | *-654.80* | |
| | | *For Class 54 Rating, Add* | *901.50* | |
| | | *For Class 55 Rating, Add* | *1,344.64* | |
| | | *For Class 56 Rating, Add* | *1,781.83* | |
| 40 05 19 00-2357 | EA | 18" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,144.35 | 474.65 |
| | | *For Class 52 Rating, Deduct* | *-706.77* | |
| | | *For Class 54 Rating, Add* | *972.41* | |
| | | *For Class 55 Rating, Add* | *1,450.08* | |
| | | *For Class 56 Rating, Add* | *1,921.32* | |
| 40 05 19 00-2358 | EA | 18" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,620.07 | 476.82 |
| | | *For Class 52 Rating, Deduct* | *-758.74* | |
| | | *For Class 54 Rating, Add* | *1,043.31* | |
| | | *For Class 55 Rating, Add* | *1,555.51* | |
| | | *For Class 56 Rating, Add* | *2,060.81* | |
| 40 05 19 00-2359 | EA | 18" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,095.78 | 478.97 |
| | | *For Class 52 Rating, Deduct* | *-810.71* | |
| | | *For Class 54 Rating, Add* | *1,114.22* | |
| | | *For Class 55 Rating, Add* | *1,660.94* | |
| | | *For Class 56 Rating, Add* | *2,200.29* | |
| 40 05 19 00-2360 | EA | 18" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,571.50 | 481.14 |
| | | *For Class 52 Rating, Deduct* | *-862.68* | |
| | | *For Class 54 Rating, Add* | *1,185.12* | |
| | | *For Class 55 Rating, Add* | *1,766.37* | |
| | | *For Class 56 Rating, Add* | *2,339.78* | |
| 40 05 19 00-2361 | EA | 18" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,047.22 | 483.30 |
| | | *For Class 52 Rating, Deduct* | *-914.64* | |
| | | *For Class 54 Rating, Add* | *1,256.03* | |
| | | *For Class 55 Rating, Add* | *1,871.81* | |
| | | *For Class 56 Rating, Add* | *2,479.27* | |
| 40 05 19 00-2362 | EA | 18" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,522.94 | 485.47 |
| | | *For Class 52 Rating, Deduct* | *-966.61* | |
| | | *For Class 54 Rating, Add* | *1,326.93* | |
| | | *For Class 55 Rating, Add* | *1,977.24* | |
| | | *For Class 56 Rating, Add* | *2,618.76* | |
| 40 05 19 00-2363 | EA | 18" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,998.65 | 487.63 |
| | | *For Class 52 Rating, Deduct* | *-1,018.58* | |
| | | *For Class 54 Rating, Add* | *1,397.84* | |
| | | *For Class 55 Rating, Add* | *2,082.67* | |
| | | *For Class 56 Rating, Add* | *2,758.24* | |
| 40 05 19 00-2364 | EA | 18" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,474.37 | 489.79 |
| | | *For Class 52 Rating, Deduct* | *-1,070.55* | |
| | | *For Class 54 Rating, Add* | *1,468.74* | |
| | | *For Class 55 Rating, Add* | *2,188.10* | |
| | | *For Class 56 Rating, Add* | *2,897.73* | |
| 40 05 19 00-2365 | EA | 18" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,950.08 | 491.96 |
| | | *For Class 52 Rating, Deduct* | *-1,122.52* | |
| | | *For Class 54 Rating, Add* | *1,539.65* | |
| | | *For Class 55 Rating, Add* | *2,293.54* | |
| | | *For Class 56 Rating, Add* | *3,037.22* | |
| 40 05 19 00-2366 | EA | 18" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,425.81 | 494.12 |
| | | *For Class 52 Rating, Deduct* | *-1,174.49* | |
| | | *For Class 54 Rating, Add* | *1,610.56* | |
| | | *For Class 55 Rating, Add* | *2,398.97* | |
| | | *For Class 56 Rating, Add* | *3,176.71* | |
| 40 05 19 00-2367 | EA | 18" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,901.53 | 496.28 |
| | | *For Class 52 Rating, Deduct* | *-1,226.45* | |
| | | *For Class 54 Rating, Add* | *1,681.46* | |
| | | *For Class 55 Rating, Add* | *2,504.40* | |
| | | *For Class 56 Rating, Add* | *3,316.20* | |
| 40 05 19 00-2368 | EA | 18" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,377.24 | 498.45 |
| | | *For Class 52 Rating, Deduct* | *-1,278.42* | |
| | | *For Class 54 Rating, Add* | *1,752.37* | |
| | | *For Class 55 Rating, Add* | *2,609.84* | |
| | | *For Class 56 Rating, Add* | *3,455.68* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2369 | EA | 18" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,852.96 | 500.61 |
| | | *For Class 52 Rating, Deduct* | *-1,330.39* | |
| | | *For Class 54 Rating, Add* | *1,823.27* | |
| | | *For Class 55 Rating, Add* | *2,715.27* | |
| | | *For Class 56 Rating, Add* | *3,595.17* | |
| 40 05 19 00-2370 | EA | 18" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,328.68 | 502.77 |
| | | *For Class 52 Rating, Deduct* | *-1,382.36* | |
| | | *For Class 54 Rating, Add* | *1,894.18* | |
| | | *For Class 55 Rating, Add* | *2,820.70* | |
| | | *For Class 56 Rating, Add* | *3,734.66* | |
| 40 05 19 00-2371 | EA | 18" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,804.40 | 504.94 |
| | | *For Class 52 Rating, Deduct* | *-1,434.33* | |
| | | *For Class 54 Rating, Add* | *1,965.08* | |
| | | *For Class 55 Rating, Add* | *2,926.13* | |
| | | *For Class 56 Rating, Add* | *3,874.15* | |
| 40 05 19 00-2372 | EA | 18" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,280.11 | 507.10 |
| | | *For Class 52 Rating, Deduct* | *-1,486.30* | |
| | | *For Class 54 Rating, Add* | *2,035.99* | |
| | | *For Class 55 Rating, Add* | *3,031.57* | |
| | | *For Class 56 Rating, Add* | *4,013.63* | |
| 40 05 19 00-2373 | EA | 18" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,755.83 | 509.27 |
| | | *For Class 52 Rating, Deduct* | *-1,538.26* | |
| | | *For Class 54 Rating, Add* | *2,106.89* | |
| | | *For Class 55 Rating, Add* | *3,137.00* | |
| | | *For Class 56 Rating, Add* | *4,153.12* | |
| 40 05 19 00-2374 | EA | 18" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,231.55 | 511.42 |
| | | *For Class 52 Rating, Deduct* | *-1,590.23* | |
| | | *For Class 54 Rating, Add* | *2,177.80* | |
| | | *For Class 55 Rating, Add* | *3,242.43* | |
| | | *For Class 56 Rating, Add* | *4,292.61* | |
| 40 05 19 00-2375 | EA | 18" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,707.27 | 513.59 |
| | | *For Class 52 Rating, Deduct* | *-1,642.20* | |
| | | *For Class 54 Rating, Add* | *2,248.70* | |
| | | *For Class 55 Rating, Add* | *3,347.87* | |
| | | *For Class 56 Rating, Add* | *4,432.10* | |
| 40 05 19 00-2376 | EA | 18" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,182.99 | 515.76 |
| | | *For Class 52 Rating, Deduct* | *-1,694.17* | |
| | | *For Class 54 Rating, Add* | *2,319.61* | |
| | | *For Class 55 Rating, Add* | *3,453.30* | |
| | | *For Class 56 Rating, Add* | *4,571.59* | |
| 40 05 19 00-2377 | EA | 18" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,658.70 | 517.92 |
| | | *For Class 52 Rating, Deduct* | *-1,746.14* | |
| | | *For Class 54 Rating, Add* | *2,390.51* | |
| | | *For Class 55 Rating, Add* | *3,558.73* | |
| | | *For Class 56 Rating, Add* | *4,711.07* | |
| 40 05 19 00-2378 | EA | 18" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,134.42 | 520.08 |
| | | *For Class 52 Rating, Deduct* | *-1,798.11* | |
| | | *For Class 54 Rating, Add* | *2,461.42* | |
| | | *For Class 55 Rating, Add* | *3,664.16* | |
| | | *For Class 56 Rating, Add* | *4,850.56* | |
| 40 05 19 00-2379 | EA | 18" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,610.14 | 522.24 |
| | | *For Class 52 Rating, Deduct* | *-1,850.07* | |
| | | *For Class 54 Rating, Add* | *2,532.32* | |
| | | *For Class 55 Rating, Add* | *3,769.60* | |
| | | *For Class 56 Rating, Add* | *4,990.05* | |
| 40 05 19 00-2380 | EA | 18" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,085.86 | 524.41 |
| | | *For Class 52 Rating, Deduct* | *-1,902.04* | |
| | | *For Class 54 Rating, Add* | *2,603.23* | |
| | | *For Class 55 Rating, Add* | *3,875.03* | |
| | | *For Class 56 Rating, Add* | *5,129.54* | |
| 40 05 19 00-2381 | EA | 18" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,561.57 | 526.58 |
| | | *For Class 52 Rating, Deduct* | *-1,954.01* | |
| | | *For Class 54 Rating, Add* | *2,674.13* | |
| | | *For Class 55 Rating, Add* | *3,980.46* | |
| | | *For Class 56 Rating, Add* | *5,269.03* | |
| 40 05 19 00-2382 | EA | 18" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,037.29 | 528.73 |
| | | *For Class 52 Rating, Deduct* | *-2,005.98* | |
| | | *For Class 54 Rating, Add* | *2,745.04* | |
| | | *For Class 55 Rating, Add* | *4,085.89* | |
| | | *For Class 56 Rating, Add* | *5,408.51* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2383 | EA | 18" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,513.01 | 530.90 |
| | | *For Class 52 Rating, Deduct* | *-2,057.95* | |
| | | *For Class 54 Rating, Add* | *2,815.95* | |
| | | *For Class 55 Rating, Add* | *4,191.33* | |
| | | *For Class 56 Rating, Add* | *5,548.00* | |
| 40 05 19 00-2384 | EA | 18" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,988.73 | 533.06 |
| | | *For Class 52 Rating, Deduct* | *-2,109.92* | |
| | | *For Class 54 Rating, Add* | *2,886.85* | |
| | | *For Class 55 Rating, Add* | *4,296.76* | |
| | | *For Class 56 Rating, Add* | *5,687.49* | |
| 40 05 19 00-2385 | EA | 18" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,464.45 | 535.22 |
| | | *For Class 52 Rating, Deduct* | *-2,161.89* | |
| | | *For Class 54 Rating, Add* | *2,957.76* | |
| | | *For Class 55 Rating, Add* | *4,402.19* | |
| | | *For Class 56 Rating, Add* | *5,826.98* | |
| 40 05 19 00-2386 | EA | 18" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,940.16 | 537.39 |
| | | *For Class 52 Rating, Deduct* | *-2,213.85* | |
| | | *For Class 54 Rating, Add* | *3,028.66* | |
| | | *For Class 55 Rating, Add* | *4,507.63* | |
| | | *For Class 56 Rating, Add* | *5,966.46* | |
| 40 05 19 00-2387 | EA | 18" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,415.89 | 539.55 |
| | | *For Class 52 Rating, Deduct* | *-2,265.82* | |
| | | *For Class 54 Rating, Add* | *3,099.57* | |
| | | *For Class 55 Rating, Add* | *4,613.06* | |
| | | *For Class 56 Rating, Add* | *6,105.95* | |
| 40 05 19 00-2388 | EA | 18" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,891.60 | 541.72 |
| | | *For Class 52 Rating, Deduct* | *-2,317.79* | |
| | | *For Class 54 Rating, Add* | *3,170.47* | |
| | | *For Class 55 Rating, Add* | *4,718.49* | |
| | | *For Class 56 Rating, Add* | *6,245.44* | |
| 40 05 19 00-2389 | EA | 18" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,367.32 | 543.87 |
| | | *For Class 52 Rating, Deduct* | *-2,369.76* | |
| | | *For Class 54 Rating, Add* | *3,241.38* | |
| | | *For Class 55 Rating, Add* | *4,823.92* | |
| | | *For Class 56 Rating, Add* | *6,384.93* | |
| 40 05 19 00-2390 | EA | 18" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,843.03 | 546.04 |
| | | *For Class 52 Rating, Deduct* | *-2,421.73* | |
| | | *For Class 54 Rating, Add* | *3,312.28* | |
| | | *For Class 55 Rating, Add* | *4,929.36* | |
| | | *For Class 56 Rating, Add* | *6,524.42* | |
| 40 05 19 00-2391 | EA | 18" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,318.75 | 548.21 |
| | | *For Class 52 Rating, Deduct* | *-2,473.70* | |
| | | *For Class 54 Rating, Add* | *3,383.19* | |
| | | *For Class 55 Rating, Add* | *5,034.79* | |
| | | *For Class 56 Rating, Add* | *6,663.90* | |
| 40 05 19 00-2392 | | 20" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)* | | |
| 40 05 19 00-2393 | EA | 20" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,715.14 | 534.36 |
| | | *For Class 52 Rating, Deduct* | *-649.61* | |
| | | *For Class 54 Rating, Add* | *895.54* | |
| | | *For Class 55 Rating, Add* | *1,336.36* | |
| | | *For Class 56 Rating, Add* | *1,771.27* | |
| 40 05 19 00-2394 | EA | 20" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,256.99 | 536.52 |
| | | *For Class 52 Rating, Deduct* | *-708.85* | |
| | | *For Class 54 Rating, Add* | *976.37* | |
| | | *For Class 55 Rating, Add* | *1,456.54* | |
| | | *For Class 56 Rating, Add* | *1,930.27* | |
| 40 05 19 00-2395 | EA | 20" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,798.85 | 538.68 |
| | | *For Class 52 Rating, Deduct* | *-768.09* | |
| | | *For Class 54 Rating, Add* | *1,057.19* | |
| | | *For Class 55 Rating, Add* | *1,576.72* | |
| | | *For Class 56 Rating, Add* | *2,089.27* | |
| 40 05 19 00-2396 | EA | 20" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,340.71 | 540.85 |
| | | *For Class 52 Rating, Deduct* | *-827.34* | |
| | | *For Class 54 Rating, Add* | *1,138.02* | |
| | | *For Class 55 Rating, Add* | *1,696.90* | |
| | | *For Class 56 Rating, Add* | *2,248.27* | |
| 40 05 19 00-2397 | EA | 20" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,882.58 | 543.02 |
| | | *For Class 52 Rating, Deduct* | *-886.58* | |
| | | *For Class 54 Rating, Add* | *1,218.85* | |
| | | *For Class 55 Rating, Add* | *1,817.09* | |
| | | *For Class 56 Rating, Add* | *2,407.27* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2398 | EA | 20" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,424.44 | 545.17 |
| | | *For Class 52 Rating, Deduct* | *-945.83* | |
| | | *For Class 54 Rating, Add* | *1,299.67* | |
| | | *For Class 55 Rating, Add* | *1,937.27* | |
| | | *For Class 56 Rating, Add* | *2,566.27* | |
| 40 05 19 00-2399 | EA | 20" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,966.29 | 547.34 |
| | | *For Class 52 Rating, Deduct* | *-1,005.07* | |
| | | *For Class 54 Rating, Add* | *1,380.50* | |
| | | *For Class 55 Rating, Add* | *2,057.45* | |
| | | *For Class 56 Rating, Add* | *2,725.27* | |
| 40 05 19 00-2400 | EA | 20" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,508.15 | 549.50 |
| | | *For Class 52 Rating, Deduct* | *-1,064.31* | |
| | | *For Class 54 Rating, Add* | *1,461.33* | |
| | | *For Class 55 Rating, Add* | *2,177.63* | |
| | | *For Class 56 Rating, Add* | *2,884.27* | |
| 40 05 19 00-2401 | EA | 20" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,050.01 | 551.67 |
| | | *For Class 52 Rating, Deduct* | *-1,123.56* | |
| | | *For Class 54 Rating, Add* | *1,542.15* | |
| | | *For Class 55 Rating, Add* | *2,297.82* | |
| | | *For Class 56 Rating, Add* | *3,043.27* | |
| 40 05 19 00-2402 | EA | 20" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,591.87 | 553.83 |
| | | *For Class 52 Rating, Deduct* | *-1,182.80* | |
| | | *For Class 54 Rating, Add* | *1,622.98* | |
| | | *For Class 55 Rating, Add* | *2,418.00* | |
| | | *For Class 56 Rating, Add* | *3,202.26* | |
| 40 05 19 00-2403 | EA | 20" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,133.73 | 555.99 |
| | | *For Class 52 Rating, Deduct* | *-1,242.05* | |
| | | *For Class 54 Rating, Add* | *1,703.81* | |
| | | *For Class 55 Rating, Add* | *2,538.18* | |
| | | *For Class 56 Rating, Add* | *3,361.27* | |
| 40 05 19 00-2404 | EA | 20" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,675.59 | 558.16 |
| | | *For Class 52 Rating, Deduct* | *-1,301.29* | |
| | | *For Class 54 Rating, Add* | *1,784.63* | |
| | | *For Class 55 Rating, Add* | *2,658.36* | |
| | | *For Class 56 Rating, Add* | *3,520.27* | |
| 40 05 19 00-2405 | EA | 20" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,217.45 | 560.33 |
| | | *For Class 52 Rating, Deduct* | *-1,360.53* | |
| | | *For Class 54 Rating, Add* | *1,865.46* | |
| | | *For Class 55 Rating, Add* | *2,778.55* | |
| | | *For Class 56 Rating, Add* | *3,679.26* | |
| 40 05 19 00-2406 | EA | 20" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,759.31 | 562.48 |
| | | *For Class 52 Rating, Deduct* | *-1,419.78* | |
| | | *For Class 54 Rating, Add* | *1,946.29* | |
| | | *For Class 55 Rating, Add* | *2,898.73* | |
| | | *For Class 56 Rating, Add* | *3,838.26* | |
| 40 05 19 00-2407 | EA | 20" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,301.17 | 564.65 |
| | | *For Class 52 Rating, Deduct* | *-1,479.02* | |
| | | *For Class 54 Rating, Add* | *2,027.11* | |
| | | *For Class 55 Rating, Add* | *3,018.91* | |
| | | *For Class 56 Rating, Add* | *3,997.26* | |
| 40 05 19 00-2408 | EA | 20" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,843.02 | 566.81 |
| | | *For Class 52 Rating, Deduct* | *-1,538.26* | |
| | | *For Class 54 Rating, Add* | *2,107.94* | |
| | | *For Class 55 Rating, Add* | *3,139.09* | |
| | | *For Class 56 Rating, Add* | *4,156.26* | |
| 40 05 19 00-2409 | EA | 20" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,384.89 | 568.97 |
| | | *For Class 52 Rating, Deduct* | *-1,597.51* | |
| | | *For Class 54 Rating, Add* | *2,188.77* | |
| | | *For Class 55 Rating, Add* | *3,259.28* | |
| | | *For Class 56 Rating, Add* | *4,315.26* | |
| 40 05 19 00-2410 | EA | 20" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,926.75 | 571.14 |
| | | *For Class 52 Rating, Deduct* | *-1,656.75* | |
| | | *For Class 54 Rating, Add* | *2,269.59* | |
| | | *For Class 55 Rating, Add* | *3,379.46* | |
| | | *For Class 56 Rating, Add* | *4,474.26* | |
| 40 05 19 00-2411 | EA | 20" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,468.61 | 573.30 |
| | | *For Class 52 Rating, Deduct* | *-1,716.00* | |
| | | *For Class 54 Rating, Add* | *2,350.42* | |
| | | *For Class 55 Rating, Add* | *3,499.64* | |
| | | *For Class 56 Rating, Add* | *4,633.26* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2412 | EA | 20" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,010.46 | 575.47 |
| | | *For Class 52 Rating, Deduct* | *-1,775.24* | |
| | | *For Class 54 Rating, Add* | *2,431.25* | |
| | | *For Class 55 Rating, Add* | *3,619.82* | |
| | | *For Class 56 Rating, Add* | *4,792.26* | |
| 40 05 19 00-2413 | EA | 20" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,552.32 | 577.62 |
| | | *For Class 52 Rating, Deduct* | *-1,834.48* | |
| | | *For Class 54 Rating, Add* | *2,512.07* | |
| | | *For Class 55 Rating, Add* | *3,740.00* | |
| | | *For Class 56 Rating, Add* | *4,951.26* | |
| 40 05 19 00-2414 | EA | 20" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,094.18 | 579.79 |
| | | *For Class 52 Rating, Deduct* | *-1,893.73* | |
| | | *For Class 54 Rating, Add* | *2,592.90* | |
| | | *For Class 55 Rating, Add* | *3,860.19* | |
| | | *For Class 56 Rating, Add* | *5,110.26* | |
| 40 05 19 00-2415 | EA | 20" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,636.05 | 581.96 |
| | | *For Class 52 Rating, Deduct* | *-1,952.97* | |
| | | *For Class 54 Rating, Add* | *2,673.73* | |
| | | *For Class 55 Rating, Add* | *3,980.37* | |
| | | *For Class 56 Rating, Add* | *5,269.26* | |
| 40 05 19 00-2416 | EA | 20" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,177.91 | 584.12 |
| | | *For Class 52 Rating, Deduct* | *-2,012.22* | |
| | | *For Class 54 Rating, Add* | *2,754.55* | |
| | | *For Class 55 Rating, Add* | *4,100.55* | |
| | | *For Class 56 Rating, Add* | *5,428.26* | |
| 40 05 19 00-2417 | EA | 20" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,719.76 | 586.28 |
| | | *For Class 52 Rating, Deduct* | *-2,071.46* | |
| | | *For Class 54 Rating, Add* | *2,835.38* | |
| | | *For Class 55 Rating, Add* | *4,220.73* | |
| | | *For Class 56 Rating, Add* | *5,587.26* | |
| 40 05 19 00-2418 | EA | 20" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,261.63 | 588.44 |
| | | *For Class 52 Rating, Deduct* | *-2,130.70* | |
| | | *For Class 54 Rating, Add* | *2,916.21* | |
| | | *For Class 55 Rating, Add* | *4,340.92* | |
| | | *For Class 56 Rating, Add* | *5,746.26* | |
| 40 05 19 00-2419 | EA | 20" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,803.48 | 590.61 |
| | | *For Class 52 Rating, Deduct* | *-2,189.95* | |
| | | *For Class 54 Rating, Add* | *2,997.03* | |
| | | *For Class 55 Rating, Add* | *4,461.10* | |
| | | *For Class 56 Rating, Add* | *5,905.26* | |
| 40 05 19 00-2420 | EA | 20" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,345.34 | 592.78 |
| | | *For Class 52 Rating, Deduct* | *-2,249.19* | |
| | | *For Class 54 Rating, Add* | *3,077.86* | |
| | | *For Class 55 Rating, Add* | *4,581.28* | |
| | | *For Class 56 Rating, Add* | *6,064.26* | |
| 40 05 19 00-2421 | EA | 20" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,887.19 | 594.93 |
| | | *For Class 52 Rating, Deduct* | *-2,308.44* | |
| | | *For Class 54 Rating, Add* | *3,158.68* | |
| | | *For Class 55 Rating, Add* | *4,701.46* | |
| | | *For Class 56 Rating, Add* | *6,223.26* | |
| 40 05 19 00-2422 | EA | 20" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,429.06 | 597.10 |
| | | *For Class 52 Rating, Deduct* | *-2,367.68* | |
| | | *For Class 54 Rating, Add* | *3,239.51* | |
| | | *For Class 55 Rating, Add* | *4,821.65* | |
| | | *For Class 56 Rating, Add* | *6,382.26* | |
| 40 05 19 00-2423 | EA | 20" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,970.92 | 599.26 |
| | | *For Class 52 Rating, Deduct* | *-2,426.92* | |
| | | *For Class 54 Rating, Add* | *3,320.34* | |
| | | *For Class 55 Rating, Add* | *4,941.83* | |
| | | *For Class 56 Rating, Add* | *6,541.26* | |
| 40 05 19 00-2424 | EA | 20" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,512.78 | 601.42 |
| | | *For Class 52 Rating, Deduct* | *-2,486.17* | |
| | | *For Class 54 Rating, Add* | *3,401.16* | |
| | | *For Class 55 Rating, Add* | *5,062.01* | |
| | | *For Class 56 Rating, Add* | *6,700.26* | |
| 40 05 19 00-2425 | EA | 20" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,054.64 | 603.59 |
| | | *For Class 52 Rating, Deduct* | *-2,545.41* | |
| | | *For Class 54 Rating, Add* | *3,481.99* | |
| | | *For Class 55 Rating, Add* | *5,182.19* | |
| | | *For Class 56 Rating, Add* | *6,859.26* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2426 | EA | 20" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,596.49 | 605.75 |
| | | *For Class 52 Rating, Deduct* | *-2,604.66* | |
| | | *For Class 54 Rating, Add* | *3,562.82* | |
| | | *For Class 55 Rating, Add* | *5,302.38* | |
| | | *For Class 56 Rating, Add* | *7,018.25* | |
| 40 05 19 00-2427 | EA | 20" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,138.36 | 607.92 |
| | | *For Class 52 Rating, Deduct* | *-2,663.90* | |
| | | *For Class 54 Rating, Add* | *3,643.64* | |
| | | *For Class 55 Rating, Add* | *5,422.56* | |
| | | *For Class 56 Rating, Add* | *7,177.25* | |
| 40 05 19 00-2428 | EA | 20" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,680.22 | 610.07 |
| | | *For Class 52 Rating, Deduct* | *-2,723.14* | |
| | | *For Class 54 Rating, Add* | *3,724.47* | |
| | | *For Class 55 Rating, Add* | *5,542.74* | |
| | | *For Class 56 Rating, Add* | *7,336.26* | |
| 40 05 19 00-2429 | EA | 20" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,222.08 | 612.24 |
| | | *For Class 52 Rating, Deduct* | *-2,782.39* | |
| | | *For Class 54 Rating, Add* | *3,805.30* | |
| | | *For Class 55 Rating, Add* | *5,662.92* | |
| | | *For Class 56 Rating, Add* | *7,495.25* | |
| 40 05 19 00-2430 | EA | 20" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,763.93 | 614.41 |
| | | *For Class 52 Rating, Deduct* | *-2,841.63* | |
| | | *For Class 54 Rating, Add* | *3,886.12* | |
| | | *For Class 55 Rating, Add* | *5,783.11* | |
| | | *For Class 56 Rating, Add* | *7,654.25* | |

## 40 05 19 00-2431 24" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2432 | EA | 24" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,327.20 | 631.72 |
| | | *For Class 52 Rating, Deduct* | *-810.71* | |
| | | *For Class 54 Rating, Add* | *1,116.99* | |
| | | *For Class 55 Rating, Add* | *1,666.49* | |
| | | *For Class 56 Rating, Add* | *2,208.62* | |
| 40 05 19 00-2433 | EA | 24" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,998.19 | 633.87 |
| | | *For Class 52 Rating, Deduct* | *-884.16* | |
| | | *For Class 54 Rating, Add* | *1,217.19* | |
| | | *For Class 55 Rating, Add* | *1,815.47* | |
| | | *For Class 56 Rating, Add* | *2,405.72* | |
| 40 05 19 00-2434 | EA | 24" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,669.19 | 636.04 |
| | | *For Class 52 Rating, Deduct* | *-957.60* | |
| | | *For Class 54 Rating, Add* | *1,317.39* | |
| | | *For Class 55 Rating, Add* | *1,964.45* | |
| | | *For Class 56 Rating, Add* | *2,602.81* | |
| 40 05 19 00-2435 | EA | 24" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,340.19 | 638.20 |
| | | *For Class 52 Rating, Deduct* | *-1,031.05* | |
| | | *For Class 54 Rating, Add* | *1,417.59* | |
| | | *For Class 55 Rating, Add* | *2,113.43* | |
| | | *For Class 56 Rating, Add* | *2,799.91* | |
| 40 05 19 00-2436 | EA | 24" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,011.17 | 640.37 |
| | | *For Class 52 Rating, Deduct* | *-1,104.50* | |
| | | *For Class 54 Rating, Add* | *1,517.78* | |
| | | *For Class 55 Rating, Add* | *2,262.41* | |
| | | *For Class 56 Rating, Add* | *2,997.00* | |
| 40 05 19 00-2437 | EA | 24" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,682.17 | 642.53 |
| | | *For Class 52 Rating, Deduct* | *-1,177.95* | |
| | | *For Class 54 Rating, Add* | *1,617.98* | |
| | | *For Class 55 Rating, Add* | *2,411.39* | |
| | | *For Class 56 Rating, Add* | *3,194.10* | |
| 40 05 19 00-2438 | EA | 24" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,353.17 | 644.69 |
| | | *For Class 52 Rating, Deduct* | *-1,251.40* | |
| | | *For Class 54 Rating, Add* | *1,718.18* | |
| | | *For Class 55 Rating, Add* | *2,560.37* | |
| | | *For Class 56 Rating, Add* | *3,391.19* | |
| 40 05 19 00-2439 | EA | 24" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,024.16 | 646.86 |
| | | *For Class 52 Rating, Deduct* | *-1,324.85* | |
| | | *For Class 54 Rating, Add* | *1,818.37* | |
| | | *For Class 55 Rating, Add* | *2,709.35* | |
| | | *For Class 56 Rating, Add* | *3,588.28* | |
| 40 05 19 00-2440 | EA | 24" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,695.15 | 649.02 |
| | | *For Class 52 Rating, Deduct* | *-1,398.30* | |
| | | *For Class 54 Rating, Add* | *1,918.57* | |
| | | *For Class 55 Rating, Add* | *2,858.33* | |
| | | *For Class 56 Rating, Add* | *3,785.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2441 | EA | 24" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,366.14 | 651.18 |
| | | *For Class 52 Rating, Deduct* | *-1,471.75* | |
| | | *For Class 54 Rating, Add* | *2,018.76* | |
| | | *For Class 55 Rating, Add* | *3,007.31* | |
| | | *For Class 56 Rating, Add* | *3,982.47* | |
| 40 05 19 00-2442 | EA | 24" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,037.13 | 653.35 |
| | | *For Class 52 Rating, Deduct* | *-1,545.19* | |
| | | *For Class 54 Rating, Add* | *2,118.96* | |
| | | *For Class 55 Rating, Add* | *3,156.29* | |
| | | *For Class 56 Rating, Add* | *4,179.57* | |
| 40 05 19 00-2443 | EA | 24" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,708.13 | 655.51 |
| | | *For Class 52 Rating, Deduct* | *-1,618.64* | |
| | | *For Class 54 Rating, Add* | *2,219.16* | |
| | | *For Class 55 Rating, Add* | *3,305.27* | |
| | | *For Class 56 Rating, Add* | *4,376.66* | |
| 40 05 19 00-2444 | EA | 24" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,379.13 | 657.67 |
| | | *For Class 52 Rating, Deduct* | *-1,692.09* | |
| | | *For Class 54 Rating, Add* | *2,319.36* | |
| | | *For Class 55 Rating, Add* | *3,454.25* | |
| | | *For Class 56 Rating, Add* | *4,573.76* | |
| 40 05 19 00-2445 | EA | 24" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,050.11 | 659.83 |
| | | *For Class 52 Rating, Deduct* | *-1,765.54* | |
| | | *For Class 54 Rating, Add* | *2,419.55* | |
| | | *For Class 55 Rating, Add* | *3,603.22* | |
| | | *For Class 56 Rating, Add* | *4,770.85* | |
| 40 05 19 00-2446 | EA | 24" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,721.11 | 662.00 |
| | | *For Class 52 Rating, Deduct* | *-1,838.99* | |
| | | *For Class 54 Rating, Add* | *2,519.75* | |
| | | *For Class 55 Rating, Add* | *3,752.20* | |
| | | *For Class 56 Rating, Add* | *4,967.94* | |
| 40 05 19 00-2447 | EA | 24" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,392.10 | 664.17 |
| | | *For Class 52 Rating, Deduct* | *-1,912.44* | |
| | | *For Class 54 Rating, Add* | *2,619.94* | |
| | | *For Class 55 Rating, Add* | *3,901.18* | |
| | | *For Class 56 Rating, Add* | *5,165.04* | |
| 40 05 19 00-2448 | EA | 24" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,063.10 | 666.32 |
| | | *For Class 52 Rating, Deduct* | *-1,985.89* | |
| | | *For Class 54 Rating, Add* | *2,720.14* | |
| | | *For Class 55 Rating, Add* | *4,050.16* | |
| | | *For Class 56 Rating, Add* | *5,362.13* | |
| 40 05 19 00-2449 | EA | 24" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,734.08 | 668.49 |
| | | *For Class 52 Rating, Deduct* | *-2,059.33* | |
| | | *For Class 54 Rating, Add* | *2,820.34* | |
| | | *For Class 55 Rating, Add* | *4,199.14* | |
| | | *For Class 56 Rating, Add* | *5,559.22* | |
| 40 05 19 00-2450 | EA | 24" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,405.08 | 670.66 |
| | | *For Class 52 Rating, Deduct* | *-2,132.78* | |
| | | *For Class 54 Rating, Add* | *2,920.53* | |
| | | *For Class 55 Rating, Add* | *4,348.12* | |
| | | *For Class 56 Rating, Add* | *5,756.32* | |
| 40 05 19 00-2451 | EA | 24" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,076.07 | 672.82 |
| | | *For Class 52 Rating, Deduct* | *-2,206.23* | |
| | | *For Class 54 Rating, Add* | *3,020.73* | |
| | | *For Class 55 Rating, Add* | *4,497.10* | |
| | | *For Class 56 Rating, Add* | *5,953.41* | |
| 40 05 19 00-2452 | EA | 24" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,747.07 | 674.98 |
| | | *For Class 52 Rating, Deduct* | *-2,279.68* | |
| | | *For Class 54 Rating, Add* | *3,120.93* | |
| | | *For Class 55 Rating, Add* | *4,646.08* | |
| | | *For Class 56 Rating, Add* | *6,150.51* | |
| 40 05 19 00-2453 | EA | 24" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,418.06 | 677.14 |
| | | *For Class 52 Rating, Deduct* | *-2,353.13* | |
| | | *For Class 54 Rating, Add* | *3,221.12* | |
| | | *For Class 55 Rating, Add* | *4,795.06* | |
| | | *For Class 56 Rating, Add* | *6,347.60* | |
| 40 05 19 00-2454 | EA | 24" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,089.05 | 679.31 |
| | | *For Class 52 Rating, Deduct* | *-2,426.58* | |
| | | *For Class 54 Rating, Add* | *3,321.32* | |
| | | *For Class 55 Rating, Add* | *4,944.04* | |
| | | *For Class 56 Rating, Add* | *6,544.69* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2455 | EA | 24" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,760.04 | 681.48 |
| | | *For Class 52 Rating, Deduct* | *-2,500.03* | |
| | | *For Class 54 Rating, Add* | *3,421.52* | |
| | | *For Class 55 Rating, Add* | *5,093.02* | |
| | | *For Class 56 Rating, Add* | *6,741.79* | |
| 40 05 19 00-2456 | EA | 24" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,431.04 | 683.63 |
| | | *For Class 52 Rating, Deduct* | *-2,573.48* | |
| | | *For Class 54 Rating, Add* | *3,521.71* | |
| | | *For Class 55 Rating, Add* | *5,242.00* | |
| | | *For Class 56 Rating, Add* | *6,938.88* | |
| 40 05 19 00-2457 | EA | 24" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,102.03 | 685.80 |
| | | *For Class 52 Rating, Deduct* | *-2,646.92* | |
| | | *For Class 54 Rating, Add* | *3,621.91* | |
| | | *For Class 55 Rating, Add* | *5,390.97* | |
| | | *For Class 56 Rating, Add* | *7,135.97* | |
| 40 05 19 00-2458 | EA | 24" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,773.02 | 687.96 |
| | | *For Class 52 Rating, Deduct* | *-2,720.37* | |
| | | *For Class 54 Rating, Add* | *3,722.11* | |
| | | *For Class 55 Rating, Add* | *5,539.95* | |
| | | *For Class 56 Rating, Add* | *7,333.07* | |
| 40 05 19 00-2459 | EA | 24" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,444.01 | 690.12 |
| | | *For Class 52 Rating, Deduct* | *-2,793.82* | |
| | | *For Class 54 Rating, Add* | *3,822.30* | |
| | | *For Class 55 Rating, Add* | *5,688.93* | |
| | | *For Class 56 Rating, Add* | *7,530.16* | |
| 40 05 19 00-2460 | EA | 24" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,115.01 | 692.29 |
| | | *For Class 52 Rating, Deduct* | *-2,867.27* | |
| | | *For Class 54 Rating, Add* | *3,922.50* | |
| | | *For Class 55 Rating, Add* | *5,837.91* | |
| | | *For Class 56 Rating, Add* | *7,727.26* | |
| 40 05 19 00-2461 | EA | 24" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,841.73 | 731.23 |
| | | *For Class 52 Rating, Deduct* | *-2,940.72* | |
| | | *For Class 54 Rating, Add* | *4,023.37* | |
| | | *For Class 55 Rating, Add* | *5,988.23* | |
| | | *For Class 56 Rating, Add* | *7,926.36* | |
| 40 05 19 00-2462 | EA | 24" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,512.72 | 733.39 |
| | | *For Class 52 Rating, Deduct* | *-3,014.17* | |
| | | *For Class 54 Rating, Add* | *4,123.56* | |
| | | *For Class 55 Rating, Add* | *6,137.21* | |
| | | *For Class 56 Rating, Add* | *8,123.45* | |
| 40 05 19 00-2463 | EA | 24" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,183.72 | 735.56 |
| | | *For Class 52 Rating, Deduct* | *-3,087.62* | |
| | | *For Class 54 Rating, Add* | *4,223.76* | |
| | | *For Class 55 Rating, Add* | *6,286.19* | |
| | | *For Class 56 Rating, Add* | *8,320.55* | |
| 40 05 19 00-2464 | EA | 24" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,854.70 | 737.72 |
| | | *For Class 52 Rating, Deduct* | *-3,161.06* | |
| | | *For Class 54 Rating, Add* | *4,323.96* | |
| | | *For Class 55 Rating, Add* | *6,435.17* | |
| | | *For Class 56 Rating, Add* | *8,517.64* | |
| 40 05 19 00-2465 | EA | 24" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,525.71 | 739.88 |
| | | *For Class 52 Rating, Deduct* | *-3,234.51* | |
| | | *For Class 54 Rating, Add* | *4,424.15* | |
| | | *For Class 55 Rating, Add* | *6,584.15* | |
| | | *For Class 56 Rating, Add* | *8,714.74* | |
| 40 05 19 00-2466 | EA | 24" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,196.69 | 742.05 |
| | | *For Class 52 Rating, Deduct* | *-3,307.96* | |
| | | *For Class 54 Rating, Add* | *4,524.35* | |
| | | *For Class 55 Rating, Add* | *6,733.12* | |
| | | *For Class 56 Rating, Add* | *8,911.83* | |
| 40 05 19 00-2467 | EA | 24" Flanged (FxF), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,867.69 | 744.21 |
| | | *For Class 52 Rating, Deduct* | *-3,381.41* | |
| | | *For Class 54 Rating, Add* | *4,624.55* | |
| | | *For Class 55 Rating, Add* | *6,882.10* | |
| | | *For Class 56 Rating, Add* | *9,108.92* | |
| 40 05 19 00-2468 | EA | 24" Flanged (FxF), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,538.67 | 746.37 |
| | | *For Class 52 Rating, Deduct* | *-3,454.86* | |
| | | *For Class 54 Rating, Add* | *4,724.74* | |
| | | *For Class 55 Rating, Add* | *7,031.08* | |
| | | *For Class 56 Rating, Add* | *9,306.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2469 | EA | 24" Flanged (FxF), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,209.68 | 748.53 |
| | | *For Class 52 Rating, Deduct* | *-3,528.31* | |
| | | *For Class 54 Rating, Add* | *4,824.94* | |
| | | *For Class 55 Rating, Add* | *7,180.06* | |
| | | *For Class 56 Rating, Add* | *9,503.11* | |

## 40 05 19 00-2470 30" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2471 | EA | 30" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,016.61 | 891.33 |
| | | *For Class 52 Rating, Deduct* | *-1,283.27* | |
| | | *For Class 54 Rating, Add* | *1,766.12* | |
| | | *For Class 55 Rating, Add* | *2,633.96* | |
| | | *For Class 56 Rating, Add* | *3,490.12* | |
| 40 05 19 00-2472 | EA | 30" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,977.36 | 893.48 |
| | | *For Class 52 Rating, Deduct* | *-1,388.60* | |
| | | *For Class 54 Rating, Add* | *1,909.79* | |
| | | *For Class 55 Rating, Add* | *2,847.55* | |
| | | *For Class 56 Rating, Add* | *3,772.70* | |
| 40 05 19 00-2473 | EA | 30" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,938.12 | 895.65 |
| | | *For Class 52 Rating, Deduct* | *-1,493.92* | |
| | | *For Class 54 Rating, Add* | *2,053.45* | |
| | | *For Class 55 Rating, Add* | *3,061.15* | |
| | | *For Class 56 Rating, Add* | *4,055.27* | |
| 40 05 19 00-2474 | EA | 30" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,898.86 | 897.81 |
| | | *For Class 52 Rating, Deduct* | *-1,599.24* | |
| | | *For Class 54 Rating, Add* | *2,197.11* | |
| | | *For Class 55 Rating, Add* | *3,274.74* | |
| | | *For Class 56 Rating, Add* | *4,337.84* | |
| 40 05 19 00-2475 | EA | 30" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,859.63 | 899.97 |
| | | *For Class 52 Rating, Deduct* | *-1,704.56* | |
| | | *For Class 54 Rating, Add* | *2,340.77* | |
| | | *For Class 55 Rating, Add* | *3,488.34* | |
| | | *For Class 56 Rating, Add* | *4,620.42* | |
| 40 05 19 00-2476 | EA | 30" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,820.39 | 902.14 |
| | | *For Class 52 Rating, Deduct* | *-1,809.89* | |
| | | *For Class 54 Rating, Add* | *2,484.43* | |
| | | *For Class 55 Rating, Add* | *3,701.94* | |
| | | *For Class 56 Rating, Add* | *4,902.99* | |
| 40 05 19 00-2477 | EA | 30" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,781.14 | 904.30 |
| | | *For Class 52 Rating, Deduct* | *-1,915.21* | |
| | | *For Class 54 Rating, Add* | *2,628.09* | |
| | | *For Class 55 Rating, Add* | *3,915.53* | |
| | | *For Class 56 Rating, Add* | *5,185.57* | |
| 40 05 19 00-2478 | EA | 30" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,741.90 | 906.47 |
| | | *For Class 52 Rating, Deduct* | *-2,020.53* | |
| | | *For Class 54 Rating, Add* | *2,771.75* | |
| | | *For Class 55 Rating, Add* | *4,129.13* | |
| | | *For Class 56 Rating, Add* | *5,468.14* | |
| 40 05 19 00-2479 | EA | 30" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,702.66 | 908.62 |
| | | *For Class 52 Rating, Deduct* | *-2,125.85* | |
| | | *For Class 54 Rating, Add* | *2,915.41* | |
| | | *For Class 55 Rating, Add* | *4,342.73* | |
| | | *For Class 56 Rating, Add* | *5,750.72* | |
| 40 05 19 00-2480 | EA | 30" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,663.41 | 910.79 |
| | | *For Class 52 Rating, Deduct* | *-2,231.18* | |
| | | *For Class 54 Rating, Add* | *3,059.07* | |
| | | *For Class 55 Rating, Add* | *4,556.32* | |
| | | *For Class 56 Rating, Add* | *6,033.29* | |
| 40 05 19 00-2481 | EA | 30" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,624.16 | 912.96 |
| | | *For Class 52 Rating, Deduct* | *-2,336.50* | |
| | | *For Class 54 Rating, Add* | *3,202.73* | |
| | | *For Class 55 Rating, Add* | *4,769.92* | |
| | | *For Class 56 Rating, Add* | *6,315.86* | |
| 40 05 19 00-2482 | EA | 30" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,584.92 | 915.12 |
| | | *For Class 52 Rating, Deduct* | *-2,441.82* | |
| | | *For Class 54 Rating, Add* | *3,346.40* | |
| | | *For Class 55 Rating, Add* | *4,983.52* | |
| | | *For Class 56 Rating, Add* | *6,598.44* | |
| 40 05 19 00-2483 | EA | 30" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,545.68 | 917.28 |
| | | *For Class 52 Rating, Deduct* | *-2,547.14* | |
| | | *For Class 54 Rating, Add* | *3,490.06* | |
| | | *For Class 55 Rating, Add* | *5,197.11* | |
| | | *For Class 56 Rating, Add* | *6,881.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2484 | EA | 30" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,506.44 | 919.44 |
| | | *For Class 52 Rating, Deduct* | *-2,652.47* | |
| | | *For Class 54 Rating, Add* | *3,633.72* | |
| | | *For Class 55 Rating, Add* | *5,410.71* | |
| | | *For Class 56 Rating, Add* | *7,163.59* | |
| 40 05 19 00-2485 | EA | 30" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,467.20 | 921.61 |
| | | *For Class 52 Rating, Deduct* | *-2,757.79* | |
| | | *For Class 54 Rating, Add* | *3,777.38* | |
| | | *For Class 55 Rating, Add* | *5,624.31* | |
| | | *For Class 56 Rating, Add* | *7,446.16* | |
| 40 05 19 00-2486 | EA | 30" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,427.94 | 923.77 |
| | | *For Class 52 Rating, Deduct* | *-2,863.11* | |
| | | *For Class 54 Rating, Add* | *3,921.04* | |
| | | *For Class 55 Rating, Add* | *5,837.90* | |
| | | *For Class 56 Rating, Add* | *7,728.73* | |
| 40 05 19 00-2487 | EA | 30" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,388.70 | 925.93 |
| | | *For Class 52 Rating, Deduct* | *-2,968.43* | |
| | | *For Class 54 Rating, Add* | *4,064.70* | |
| | | *For Class 55 Rating, Add* | *6,051.50* | |
| | | *For Class 56 Rating, Add* | *8,011.31* | |
| 40 05 19 00-2488 | EA | 30" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,349.46 | 928.10 |
| | | *For Class 52 Rating, Deduct* | *-3,073.76* | |
| | | *For Class 54 Rating, Add* | *4,208.36* | |
| | | *For Class 55 Rating, Add* | *6,265.09* | |
| | | *For Class 56 Rating, Add* | *8,293.88* | |
| 40 05 19 00-2489 | EA | 30" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,310.22 | 930.26 |
| | | *For Class 52 Rating, Deduct* | *-3,179.08* | |
| | | *For Class 54 Rating, Add* | *4,352.02* | |
| | | *For Class 55 Rating, Add* | *6,478.69* | |
| | | *For Class 56 Rating, Add* | *8,576.46* | |
| 40 05 19 00-2490 | EA | 30" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,270.97 | 932.42 |
| | | *For Class 52 Rating, Deduct* | *-3,284.40* | |
| | | *For Class 54 Rating, Add* | *4,495.68* | |
| | | *For Class 55 Rating, Add* | *6,692.29* | |
| | | *For Class 56 Rating, Add* | *8,859.03* | |
| 40 05 19 00-2491 | EA | 30" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,231.73 | 934.59 |
| | | *For Class 52 Rating, Deduct* | *-3,389.73* | |
| | | *For Class 54 Rating, Add* | *4,639.35* | |
| | | *For Class 55 Rating, Add* | *6,905.88* | |
| | | *For Class 56 Rating, Add* | *9,141.61* | |
| 40 05 19 00-2492 | EA | 30" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,192.49 | 936.75 |
| | | *For Class 52 Rating, Deduct* | *-3,495.05* | |
| | | *For Class 54 Rating, Add* | *4,783.01* | |
| | | *For Class 55 Rating, Add* | *7,119.48* | |
| | | *For Class 56 Rating, Add* | *9,424.18* | |
| 40 05 19 00-2493 | EA | 30" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 34,153.24 | 938.92 |
| | | *For Class 52 Rating, Deduct* | *-3,600.37* | |
| | | *For Class 54 Rating, Add* | *4,926.67* | |
| | | *For Class 55 Rating, Add* | *7,333.08* | |
| | | *For Class 56 Rating, Add* | *9,706.75* | |
| 40 05 19 00-2494 | EA | 30" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,114.00 | 941.08 |
| | | *For Class 52 Rating, Deduct* | *-3,705.69* | |
| | | *For Class 54 Rating, Add* | *5,070.33* | |
| | | *For Class 55 Rating, Add* | *7,546.67* | |
| | | *For Class 56 Rating, Add* | *9,989.33* | |
| 40 05 19 00-2495 | EA | 30" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 36,074.75 | 943.24 |
| | | *For Class 52 Rating, Deduct* | *-3,811.02* | |
| | | *For Class 54 Rating, Add* | *5,213.99* | |
| | | *For Class 55 Rating, Add* | *7,760.27* | |
| | | *For Class 56 Rating, Add* | *10,271.90* | |
| 40 05 19 00-2496 | EA | 30" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,035.52 | 945.41 |
| | | *For Class 52 Rating, Deduct* | *-3,916.34* | |
| | | *For Class 54 Rating, Add* | *5,357.65* | |
| | | *For Class 55 Rating, Add* | *7,973.87* | |
| | | *For Class 56 Rating, Add* | *10,554.48* | |
| 40 05 19 00-2497 | EA | 30" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,996.27 | 947.57 |
| | | *For Class 52 Rating, Deduct* | *-4,021.66* | |
| | | *For Class 54 Rating, Add* | *5,501.31* | |
| | | *For Class 55 Rating, Add* | *8,187.46* | |
| | | *For Class 56 Rating, Add* | *10,837.05* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2498 | EA | 30" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 38,957.03 | 949.73 |
| | | *For Class 52 Rating, Deduct* | *-4,126.98* | |
| | | *For Class 54 Rating, Add* | *5,644.97* | |
| | | *For Class 55 Rating, Add* | *8,401.06* | |
| | | *For Class 56 Rating, Add* | *11,119.63* | |
| 40 05 19 00-2499 | EA | 30" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 39,917.77 | 951.90 |
| | | *For Class 52 Rating, Deduct* | *-4,232.31* | |
| | | *For Class 54 Rating, Add* | *5,788.63* | |
| | | *For Class 55 Rating, Add* | *8,614.65* | |
| | | *For Class 56 Rating, Add* | *11,402.20* | |
| 40 05 19 00-2500 | EA | 30" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 40,878.53 | 954.06 |
| | | *For Class 52 Rating, Deduct* | *-4,337.63* | |
| | | *For Class 54 Rating, Add* | *5,932.29* | |
| | | *For Class 55 Rating, Add* | *8,828.25* | |
| | | *For Class 56 Rating, Add* | *11,684.77* | |
| 40 05 19 00-2501 | EA | 30" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,839.30 | 956.22 |
| | | *For Class 52 Rating, Deduct* | *-4,442.95* | |
| | | *For Class 54 Rating, Add* | *6,075.96* | |
| | | *For Class 55 Rating, Add* | *9,041.85* | |
| | | *For Class 56 Rating, Add* | *11,967.35* | |
| 40 05 19 00-2502 | EA | 30" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 42,800.05 | 958.38 |
| | | *For Class 52 Rating, Deduct* | *-4,548.27* | |
| | | *For Class 54 Rating, Add* | *6,219.62* | |
| | | *For Class 55 Rating, Add* | *9,255.44* | |
| | | *For Class 56 Rating, Add* | *12,249.92* | |
| 40 05 19 00-2503 | EA | 30" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 43,760.81 | 960.55 |
| | | *For Class 52 Rating, Deduct* | *-4,653.60* | |
| | | *For Class 54 Rating, Add* | *6,363.28* | |
| | | *For Class 55 Rating, Add* | *9,469.04* | |
| | | *For Class 56 Rating, Add* | *12,532.50* | |
| 40 05 19 00-2504 | EA | 30" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 44,721.56 | 962.72 |
| | | *For Class 52 Rating, Deduct* | *-4,758.92* | |
| | | *For Class 54 Rating, Add* | *6,506.94* | |
| | | *For Class 55 Rating, Add* | *9,682.64* | |
| | | *For Class 56 Rating, Add* | *12,815.07* | |
| 40 05 19 00-2505 | EA | 30" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 45,682.32 | 964.87 |
| | | *For Class 52 Rating, Deduct* | *-4,864.24* | |
| | | *For Class 54 Rating, Add* | *6,650.60* | |
| | | *For Class 55 Rating, Add* | *9,896.23* | |
| | | *For Class 56 Rating, Add* | *13,097.64* | |

### 40 05 19 00-2506 36" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2507 | EA | 36" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,344.09 | 1,129.29 |
| | | *For Class 52 Rating, Deduct* | *-1,829.63* | |
| | | *For Class 54 Rating, Add* | *2,515.49* | |
| | | *For Class 55 Rating, Add* | *3,750.23* | |
| | | *For Class 56 Rating, Add* | *4,968.34* | |
| 40 05 19 00-2508 | EA | 36" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,632.40 | 1,131.46 |
| | | *For Class 52 Rating, Deduct* | *-1,970.99* | |
| | | *For Class 54 Rating, Add* | *2,708.28* | |
| | | *For Class 55 Rating, Add* | *4,036.87* | |
| | | *For Class 56 Rating, Add* | *5,347.55* | |
| 40 05 19 00-2509 | EA | 36" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,920.72 | 1,133.62 |
| | | *For Class 52 Rating, Deduct* | *-2,112.34* | |
| | | *For Class 54 Rating, Add* | *2,901.08* | |
| | | *For Class 55 Rating, Add* | *4,323.52* | |
| | | *For Class 56 Rating, Add* | *5,726.75* | |
| 40 05 19 00-2510 | EA | 36" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,209.04 | 1,135.78 |
| | | *For Class 52 Rating, Deduct* | *-2,253.70* | |
| | | *For Class 54 Rating, Add* | *3,093.87* | |
| | | *For Class 55 Rating, Add* | *4,610.16* | |
| | | *For Class 56 Rating, Add* | *6,105.96* | |
| 40 05 19 00-2511 | EA | 36" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,497.34 | 1,137.95 |
| | | *For Class 52 Rating, Deduct* | *-2,395.05* | |
| | | *For Class 54 Rating, Add* | *3,286.67* | |
| | | *For Class 55 Rating, Add* | *4,896.80* | |
| | | *For Class 56 Rating, Add* | *6,485.16* | |
| 40 05 19 00-2512 | EA | 36" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,785.66 | 1,140.11 |
| | | *For Class 52 Rating, Deduct* | *-2,536.40* | |
| | | *For Class 54 Rating, Add* | *3,479.46* | |
| | | *For Class 55 Rating, Add* | *5,183.44* | |
| | | *For Class 56 Rating, Add* | *6,864.36* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2513 | EA | 36" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,073.97 | 1,142.27 |
| | | *For Class 52 Rating, Deduct* | *-2,677.76* | |
| | | *For Class 54 Rating, Add* | *3,672.26* | |
| | | *For Class 55 Rating, Add* | *5,470.08* | |
| | | *For Class 56 Rating, Add* | *7,243.57* | |
| 40 05 19 00-2514 | EA | 36" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,362.30 | 1,144.44 |
| | | *For Class 52 Rating, Deduct* | *-2,819.11* | |
| | | *For Class 54 Rating, Add* | *3,865.05* | |
| | | *For Class 55 Rating, Add* | *5,756.73* | |
| | | *For Class 56 Rating, Add* | *7,622.77* | |
| 40 05 19 00-2515 | EA | 36" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,650.61 | 1,146.60 |
| | | *For Class 52 Rating, Deduct* | *-2,960.47* | |
| | | *For Class 54 Rating, Add* | *4,057.85* | |
| | | *For Class 55 Rating, Add* | *6,043.37* | |
| | | *For Class 56 Rating, Add* | *8,001.97* | |
| 40 05 19 00-2516 | EA | 36" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,938.92 | 1,148.77 |
| | | *For Class 52 Rating, Deduct* | *-3,101.82* | |
| | | *For Class 54 Rating, Add* | *4,250.64* | |
| | | *For Class 55 Rating, Add* | *6,330.01* | |
| | | *For Class 56 Rating, Add* | *8,381.18* | |
| 40 05 19 00-2517 | EA | 36" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,227.24 | 1,150.93 |
| | | *For Class 52 Rating, Deduct* | *-3,243.18* | |
| | | *For Class 54 Rating, Add* | *4,443.44* | |
| | | *For Class 55 Rating, Add* | *6,616.65* | |
| | | *For Class 56 Rating, Add* | *8,760.38* | |
| 40 05 19 00-2518 | EA | 36" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,515.55 | 1,153.09 |
| | | *For Class 52 Rating, Deduct* | *-3,384.53* | |
| | | *For Class 54 Rating, Add* | *4,636.23* | |
| | | *For Class 55 Rating, Add* | *6,903.29* | |
| | | *For Class 56 Rating, Add* | *9,139.59* | |
| 40 05 19 00-2519 | EA | 36" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,803.87 | 1,155.26 |
| | | *For Class 52 Rating, Deduct* | *-3,525.88* | |
| | | *For Class 54 Rating, Add* | *4,829.03* | |
| | | *For Class 55 Rating, Add* | *7,189.94* | |
| | | *For Class 56 Rating, Add* | *9,518.79* | |
| 40 05 19 00-2520 | EA | 36" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,092.18 | 1,157.42 |
| | | *For Class 52 Rating, Deduct* | *-3,667.24* | |
| | | *For Class 54 Rating, Add* | *5,021.82* | |
| | | *For Class 55 Rating, Add* | *7,476.58* | |
| | | *For Class 56 Rating, Add* | *9,898.00* | |
| 40 05 19 00-2521 | EA | 36" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 36,380.49 | 1,159.58 |
| | | *For Class 52 Rating, Deduct* | *-3,808.59* | |
| | | *For Class 54 Rating, Add* | *5,214.62* | |
| | | *For Class 55 Rating, Add* | *7,763.22* | |
| | | *For Class 56 Rating, Add* | *10,277.20* | |
| 40 05 19 00-2522 | EA | 36" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,668.82 | 1,161.75 |
| | | *For Class 52 Rating, Deduct* | *-3,949.94* | |
| | | *For Class 54 Rating, Add* | *5,407.41* | |
| | | *For Class 55 Rating, Add* | *8,049.86* | |
| | | *For Class 56 Rating, Add* | *10,656.40* | |
| 40 05 19 00-2523 | EA | 36" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 38,957.13 | 1,163.91 |
| | | *For Class 52 Rating, Deduct* | *-4,091.30* | |
| | | *For Class 54 Rating, Add* | *5,600.21* | |
| | | *For Class 55 Rating, Add* | *8,336.50* | |
| | | *For Class 56 Rating, Add* | *11,035.61* | |
| 40 05 19 00-2524 | EA | 36" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 40,245.44 | 1,166.07 |
| | | *For Class 52 Rating, Deduct* | *-4,232.65* | |
| | | *For Class 54 Rating, Add* | *5,793.00* | |
| | | *For Class 55 Rating, Add* | *8,623.14* | |
| | | *For Class 56 Rating, Add* | *11,414.81* | |
| 40 05 19 00-2525 | EA | 36" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,533.75 | 1,168.23 |
| | | *For Class 52 Rating, Deduct* | *-4,374.01* | |
| | | *For Class 54 Rating, Add* | *5,985.80* | |
| | | *For Class 55 Rating, Add* | *8,909.79* | |
| | | *For Class 56 Rating, Add* | *11,794.01* | |
| 40 05 19 00-2526 | EA | 36" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 42,822.07 | 1,170.40 |
| | | *For Class 52 Rating, Deduct* | *-4,515.36* | |
| | | *For Class 54 Rating, Add* | *6,178.59* | |
| | | *For Class 55 Rating, Add* | *9,196.43* | |
| | | *For Class 56 Rating, Add* | *12,173.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2527 | EA | 36" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 44,110.38 | 1,172.57 |
| | | *For Class 52 Rating, Deduct* | *-4,656.71* | |
| | | *For Class 54 Rating, Add* | *6,371.38* | |
| | | *For Class 55 Rating, Add* | *9,483.07* | |
| | | *For Class 56 Rating, Add* | *12,552.42* | |
| 40 05 19 00-2528 | EA | 36" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 45,398.70 | 1,174.72 |
| | | *For Class 52 Rating, Deduct* | *-4,798.07* | |
| | | *For Class 54 Rating, Add* | *6,564.18* | |
| | | *For Class 55 Rating, Add* | *9,769.71* | |
| | | *For Class 56 Rating, Add* | *12,931.62* | |
| 40 05 19 00-2529 | EA | 36" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 46,687.01 | 1,176.89 |
| | | *For Class 52 Rating, Deduct* | *-4,939.42* | |
| | | *For Class 54 Rating, Add* | *6,756.98* | |
| | | *For Class 55 Rating, Add* | *10,056.35* | |
| | | *For Class 56 Rating, Add* | *13,310.83* | |
| 40 05 19 00-2530 | EA | 36" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 47,975.32 | 1,179.05 |
| | | *For Class 52 Rating, Deduct* | *-5,080.78* | |
| | | *For Class 54 Rating, Add* | *6,949.77* | |
| | | *For Class 55 Rating, Add* | *10,342.99* | |
| | | *For Class 56 Rating, Add* | *13,690.03* | |
| 40 05 19 00-2531 | EA | 36" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 49,263.65 | 1,181.22 |
| | | *For Class 52 Rating, Deduct* | *-5,222.13* | |
| | | *For Class 54 Rating, Add* | *7,142.56* | |
| | | *For Class 55 Rating, Add* | *10,629.64* | |
| | | *For Class 56 Rating, Add* | *14,069.24* | |
| 40 05 19 00-2532 | EA | 36" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 50,551.96 | 1,183.38 |
| | | *For Class 52 Rating, Deduct* | *-5,363.49* | |
| | | *For Class 54 Rating, Add* | *7,335.36* | |
| | | *For Class 55 Rating, Add* | *10,916.28* | |
| | | *For Class 56 Rating, Add* | *14,448.44* | |
| 40 05 19 00-2533 | EA | 36" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 51,840.27 | 1,185.54 |
| | | *For Class 52 Rating, Deduct* | *-5,504.84* | |
| | | *For Class 54 Rating, Add* | *7,528.15* | |
| | | *For Class 55 Rating, Add* | *11,202.92* | |
| | | *For Class 56 Rating, Add* | *14,827.64* | |
| 40 05 19 00-2534 | EA | 36" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 53,128.58 | 1,187.71 |
| | | *For Class 52 Rating, Deduct* | *-5,646.19* | |
| | | *For Class 54 Rating, Add* | *7,720.95* | |
| | | *For Class 55 Rating, Add* | *11,489.56* | |
| | | *For Class 56 Rating, Add* | *15,206.85* | |
| 40 05 19 00-2535 | EA | 36" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 54,416.90 | 1,189.86 |
| | | *For Class 52 Rating, Deduct* | *-5,787.55* | |
| | | *For Class 54 Rating, Add* | *7,913.74* | |
| | | *For Class 55 Rating, Add* | *11,776.21* | |
| | | *For Class 56 Rating, Add* | *15,586.05* | |
| 40 05 19 00-2536 | EA | 36" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 55,705.21 | 1,192.03 |
| | | *For Class 52 Rating, Deduct* | *-5,928.90* | |
| | | *For Class 54 Rating, Add* | *8,106.54* | |
| | | *For Class 55 Rating, Add* | *12,062.85* | |
| | | *For Class 56 Rating, Add* | *15,965.25* | |
| 40 05 19 00-2537 | EA | 36" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 56,993.53 | 1,194.20 |
| | | *For Class 52 Rating, Deduct* | *-6,070.26* | |
| | | *For Class 54 Rating, Add* | *8,299.33* | |
| | | *For Class 55 Rating, Add* | *12,349.49* | |
| | | *For Class 56 Rating, Add* | *16,344.46* | |
| 40 05 19 00-2538 | EA | 36" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 58,281.84 | 1,196.36 |
| | | *For Class 52 Rating, Deduct* | *-6,211.61* | |
| | | *For Class 54 Rating, Add* | *8,492.13* | |
| | | *For Class 55 Rating, Add* | *12,636.13* | |
| | | *For Class 56 Rating, Add* | *16,723.66* | |
| 40 05 19 00-2539 | EA | 36" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 59,570.16 | 1,198.52 |
| | | *For Class 52 Rating, Deduct* | *-6,352.96* | |
| | | *For Class 54 Rating, Add* | *8,684.92* | |
| | | *For Class 55 Rating, Add* | *12,922.77* | |
| | | *For Class 56 Rating, Add* | *17,102.87* | |
| 40 05 19 00-2540 | EA | 36" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 60,858.48 | 1,200.69 |
| | | *For Class 52 Rating, Deduct* | *-6,494.32* | |
| | | *For Class 54 Rating, Add* | *8,877.72* | |
| | | *For Class 55 Rating, Add* | *13,209.41* | |
| | | *For Class 56 Rating, Add* | *17,482.07* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2541 | EA | 36" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 62,146.79 | 1,202.85 |
| | | *For Class 52 Rating, Deduct* | *-6,635.67* | |
| | | *For Class 54 Rating, Add* | *9,070.51* | |
| | | *For Class 55 Rating, Add* | *13,496.06* | |
| | | *For Class 56 Rating, Add* | *17,861.28* | |

## 40 05 19 00-2542 42" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2543 | EA | 42" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,345.77 | 1,423.52 |
| | | *For Class 52 Rating, Deduct* | *-2,440.78* | |
| | | *For Class 54 Rating, Add* | *3,354.22* | |
| | | *For Class 55 Rating, Add* | *4,999.90* | |
| | | *For Class 56 Rating, Add* | *6,623.38* | |
| 40 05 19 00-2544 | EA | 42" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,238.82 | 1,425.68 |
| | | *For Class 52 Rating, Deduct* | *-2,648.66* | |
| | | *For Class 54 Rating, Add* | *3,637.73* | |
| | | *For Class 55 Rating, Add* | *5,421.39* | |
| | | *For Class 56 Rating, Add* | *7,180.98* | |
| 40 05 19 00-2545 | EA | 42" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,116.10 | 1,427.84 |
| | | *For Class 52 Rating, Deduct* | *-2,854.80* | |
| | | *For Class 54 Rating, Add* | *3,918.87* | |
| | | *For Class 55 Rating, Add* | *5,839.37* | |
| | | *For Class 56 Rating, Add* | *7,733.93* | |
| 40 05 19 00-2546 | EA | 42" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,012.29 | 1,430.01 |
| | | *For Class 52 Rating, Deduct* | *-3,063.02* | |
| | | *For Class 54 Rating, Add* | *4,202.84* | |
| | | *For Class 55 Rating, Add* | *6,261.57* | |
| | | *For Class 56 Rating, Add* | *8,292.46* | |
| 40 05 19 00-2547 | EA | 42" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,895.87 | 1,432.17 |
| | | *For Class 52 Rating, Deduct* | *-3,269.85* | |
| | | *For Class 54 Rating, Add* | *4,484.93* | |
| | | *For Class 55 Rating, Add* | *6,680.96* | |
| | | *For Class 56 Rating, Add* | *8,847.26* | |
| 40 05 19 00-2548 | EA | 42" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,798.36 | 1,434.33 |
| | | *For Class 52 Rating, Deduct* | *-3,478.76* | |
| | | *For Class 54 Rating, Add* | *4,769.85* | |
| | | *For Class 55 Rating, Add* | *7,104.56* | |
| | | *For Class 56 Rating, Add* | *9,407.65* | |
| 40 05 19 00-2549 | EA | 42" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,681.95 | 1,436.50 |
| | | *For Class 52 Rating, Deduct* | *-3,685.60* | |
| | | *For Class 54 Rating, Add* | *5,051.93* | |
| | | *For Class 55 Rating, Add* | *7,523.95* | |
| | | *For Class 56 Rating, Add* | *9,962.46* | |
| 40 05 19 00-2550 | EA | 42" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,587.59 | 1,438.66 |
| | | *For Class 52 Rating, Deduct* | *-3,894.86* | |
| | | *For Class 54 Rating, Add* | *5,337.33* | |
| | | *For Class 55 Rating, Add* | *7,948.25* | |
| | | *For Class 56 Rating, Add* | *10,523.77* | |
| 40 05 19 00-2551 | EA | 42" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 39,477.47 | 1,440.82 |
| | | *For Class 52 Rating, Deduct* | *-4,102.39* | |
| | | *For Class 54 Rating, Add* | *5,620.36* | |
| | | *For Class 55 Rating, Add* | *8,369.05* | |
| | | *For Class 56 Rating, Add* | *11,080.44* | |
| 40 05 19 00-2552 | EA | 42" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,383.11 | 1,442.99 |
| | | *For Class 52 Rating, Deduct* | *-4,311.64* | |
| | | *For Class 54 Rating, Add* | *5,905.75* | |
| | | *For Class 55 Rating, Add* | *8,793.35* | |
| | | *For Class 56 Rating, Add* | *11,641.76* | |
| 40 05 19 00-2553 | EA | 42" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 43,273.01 | 1,445.15 |
| | | *For Class 52 Rating, Deduct* | *-4,519.17* | |
| | | *For Class 54 Rating, Add* | *6,188.78* | |
| | | *For Class 55 Rating, Add* | *9,214.14* | |
| | | *For Class 56 Rating, Add* | *12,198.42* | |
| 40 05 19 00-2554 | EA | 42" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 45,181.79 | 1,447.32 |
| | | *For Class 52 Rating, Deduct* | *-4,728.78* | |
| | | *For Class 54 Rating, Add* | *6,474.65* | |
| | | *For Class 55 Rating, Add* | *9,639.15* | |
| | | *For Class 56 Rating, Add* | *12,760.67* | |
| 40 05 19 00-2555 | EA | 42" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 47,071.68 | 1,449.47 |
| | | *For Class 52 Rating, Deduct* | *-4,936.31* | |
| | | *For Class 54 Rating, Add* | *6,757.68* | |
| | | *For Class 55 Rating, Add* | *10,059.94* | |
| | | *For Class 56 Rating, Add* | *13,317.33* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2556 | EA | 42" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 48,967.86 | 1,451.64 |
| | | *For Class 52 Rating, Deduct* | *-5,144.53* | |
| | | *For Class 54 Rating, Add* | *7,041.65* | |
| | | *For Class 55 Rating, Add* | *10,482.14* | |
| | | *For Class 56 Rating, Add* | *13,875.86* | |
| 40 05 19 00-2557 | EA | 42" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 50,873.51 | 1,453.81 |
| | | *For Class 52 Rating, Deduct* | *-5,353.78* | |
| | | *For Class 54 Rating, Add* | *7,327.05* | |
| | | *For Class 55 Rating, Add* | *10,906.45* | |
| | | *For Class 56 Rating, Add* | *14,437.18* | |
| 40 05 19 00-2558 | EA | 42" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 52,766.54 | 1,455.97 |
| | | *For Class 52 Rating, Deduct* | *-5,561.66* | |
| | | *For Class 54 Rating, Add* | *7,610.55* | |
| | | *For Class 55 Rating, Add* | *11,327.94* | |
| | | *For Class 56 Rating, Add* | *14,994.77* | |
| 40 05 19 00-2559 | EA | 42" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 54,681.63 | 1,458.13 |
| | | *For Class 52 Rating, Deduct* | *-5,771.96* | |
| | | *For Class 54 Rating, Add* | *7,897.36* | |
| | | *For Class 55 Rating, Add* | *11,754.35* | |
| | | *For Class 56 Rating, Add* | *15,558.87* | |
| 40 05 19 00-2560 | EA | 42" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 56,577.81 | 1,460.29 |
| | | *For Class 52 Rating, Deduct* | *-5,980.18* | |
| | | *For Class 54 Rating, Add* | *8,181.34* | |
| | | *For Class 55 Rating, Add* | *12,176.55* | |
| | | *For Class 56 Rating, Add* | *16,117.40* | |
| 40 05 19 00-2561 | EA | 42" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 58,489.74 | 1,462.46 |
| | | *For Class 52 Rating, Deduct* | *-6,190.13* | |
| | | *For Class 54 Rating, Add* | *8,467.68* | |
| | | *For Class 55 Rating, Add* | *12,602.26* | |
| | | *For Class 56 Rating, Add* | *16,680.57* | |
| 40 05 19 00-2562 | EA | 42" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 60,382.79 | 1,464.62 |
| | | *For Class 52 Rating, Deduct* | *-6,398.00* | |
| | | *For Class 54 Rating, Add* | *8,751.18* | |
| | | *For Class 55 Rating, Add* | *13,023.76* | |
| | | *For Class 56 Rating, Add* | *17,238.17* | |
| 40 05 19 00-2563 | EA | 42" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 62,301.02 | 1,466.78 |
| | | *For Class 52 Rating, Deduct* | *-6,608.65* | |
| | | *For Class 54 Rating, Add* | *9,038.46* | |
| | | *For Class 55 Rating, Add* | *13,450.87* | |
| | | *For Class 56 Rating, Add* | *17,803.20* | |
| 40 05 19 00-2564 | EA | 42" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 64,197.21 | 1,468.95 |
| | | *For Class 52 Rating, Deduct* | *-6,816.87* | |
| | | *For Class 54 Rating, Add* | *9,322.44* | |
| | | *For Class 55 Rating, Add* | *13,873.07* | |
| | | *For Class 56 Rating, Add* | *18,361.73* | |
| 40 05 19 00-2565 | EA | 42" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 66,109.14 | 1,471.12 |
| | | *For Class 52 Rating, Deduct* | *-7,026.82* | |
| | | *For Class 54 Rating, Add* | *9,608.78* | |
| | | *For Class 55 Rating, Add* | *14,298.78* | |
| | | *For Class 56 Rating, Add* | *18,924.90* | |
| 40 05 19 00-2566 | EA | 42" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 68,005.34 | 1,473.27 |
| | | *For Class 52 Rating, Deduct* | *-7,235.04* | |
| | | *For Class 54 Rating, Add* | *9,892.75* | |
| | | *For Class 55 Rating, Add* | *14,720.98* | |
| | | *For Class 56 Rating, Add* | *19,483.43* | |
| 40 05 19 00-2567 | EA | 42" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 69,923.56 | 1,475.44 |
| | | *For Class 52 Rating, Deduct* | *-7,445.69* | |
| | | *For Class 54 Rating, Add* | *10,180.03* | |
| | | *For Class 55 Rating, Add* | *15,148.09* | |
| | | *For Class 56 Rating, Add* | *20,048.45* | |
| 40 05 19 00-2568 | EA | 42" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 71,819.75 | 1,477.60 |
| | | *For Class 52 Rating, Deduct* | *-7,653.91* | |
| | | *For Class 54 Rating, Add* | *10,464.01* | |
| | | *For Class 55 Rating, Add* | *15,570.29* | |
| | | *For Class 56 Rating, Add* | *20,606.98* | |
| 40 05 19 00-2569 | EA | 42" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 73,731.69 | 1,479.77 |
| | | *For Class 52 Rating, Deduct* | *-7,863.86* | |
| | | *For Class 54 Rating, Add* | *10,750.35* | |
| | | *For Class 55 Rating, Add* | *15,995.99* | |
| | | *For Class 56 Rating, Add* | *21,170.15* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2570 | EA | 42" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 75,631.03 | 1,481.93 |
| | | *For Class 52 Rating, Deduct* | *-8,072.42* | |
| | | *For Class 54 Rating, Add* | *11,034.80* | |
| | | *For Class 55 Rating, Add* | *16,418.90* | |
| | | *For Class 56 Rating, Add* | *21,729.61* | |
| 40 05 19 00-2571 | EA | 42" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 77,168.17 | 1,484.09 |
| | | *For Class 52 Rating, Deduct* | *-8,241.15* | |
| | | *For Class 54 Rating, Add* | *11,264.91* | |
| | | *For Class 55 Rating, Add* | *16,761.02* | |
| | | *For Class 56 Rating, Add* | *22,182.21* | |
| 40 05 19 00-2572 | EA | 42" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 79,445.45 | 1,486.26 |
| | | *For Class 52 Rating, Deduct* | *-8,491.29* | |
| | | *For Class 54 Rating, Add* | *11,606.06* | |
| | | *For Class 55 Rating, Add* | *17,268.21* | |
| | | *For Class 56 Rating, Add* | *22,853.17* | |
| 40 05 19 00-2573 | EA | 42" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 81,341.64 | 1,488.41 |
| | | *For Class 52 Rating, Deduct* | *-8,699.51* | |
| | | *For Class 54 Rating, Add* | *11,890.03* | |
| | | *For Class 55 Rating, Add* | *17,690.40* | |
| | | *For Class 56 Rating, Add* | *23,411.69* | |
| 40 05 19 00-2574 | EA | 42" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 83,256.71 | 1,490.58 |
| | | *For Class 52 Rating, Deduct* | *-8,909.81* | |
| | | *For Class 54 Rating, Add* | *12,176.84* | |
| | | *For Class 55 Rating, Add* | *18,116.81* | |
| | | *For Class 56 Rating, Add* | *23,975.79* | |
| 40 05 19 00-2575 | EA | 42" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 85,156.06 | 1,492.75 |
| | | *For Class 52 Rating, Deduct* | *-9,118.38* | |
| | | *For Class 54 Rating, Add* | *12,461.29* | |
| | | *For Class 55 Rating, Add* | *18,539.72* | |
| | | *For Class 56 Rating, Add* | *24,535.25* | |
| 40 05 19 00-2576 | EA | 42" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 87,074.29 | 1,494.91 |
| | | *For Class 52 Rating, Deduct* | *-9,329.02* | |
| | | *For Class 54 Rating, Add* | *12,748.57* | |
| | | *For Class 55 Rating, Add* | *18,966.83* | |
| | | *For Class 56 Rating, Add* | *25,100.28* | |
| 40 05 19 00-2577 | EA | 42" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 88,967.33 | 1,497.07 |
| | | *For Class 52 Rating, Deduct* | *-9,536.89* | |
| | | *For Class 54 Rating, Add* | *13,032.08* | |
| | | *For Class 55 Rating, Add* | *19,388.32* | |
| | | *For Class 56 Rating, Add* | *25,657.88* | |

### 40 05 19 00-2578 48" Flanged End (FxF), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2074)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2579 | EA | 48" Flanged (FxF), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,531.22 | 1,789.13 |
| | | *For Class 52 Rating, Deduct* | *-3,060.25* | |
| | | *For Class 54 Rating, Add* | *4,205.59* | |
| | | *For Class 55 Rating, Add* | *6,269.01* | |
| | | *For Class 56 Rating, Add* | *8,304.61* | |
| 40 05 19 00-2580 | EA | 48" Flanged (FxF), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,236.85 | 1,791.30 |
| | | *For Class 52 Rating, Deduct* | *-3,357.50* | |
| | | *For Class 54 Rating, Add* | *4,610.98* | |
| | | *For Class 55 Rating, Add* | *6,871.72* | |
| | | *For Class 56 Rating, Add* | *9,101.92* | |
| 40 05 19 00-2581 | EA | 48" Flanged (FxF), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,948.79 | 1,793.46 |
| | | *For Class 52 Rating, Deduct* | *-3,655.46* | |
| | | *For Class 54 Rating, Add* | *5,017.32* | |
| | | *For Class 55 Rating, Add* | *7,475.83* | |
| | | *For Class 56 Rating, Add* | *9,901.10* | |
| 40 05 19 00-2582 | EA | 48" Flanged (FxF), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 38,692.22 | 1,795.62 |
| | | *For Class 52 Rating, Deduct* | *-3,956.87* | |
| | | *For Class 54 Rating, Add* | *5,428.38* | |
| | | *For Class 55 Rating, Add* | *8,086.96* | |
| | | *For Class 56 Rating, Add* | *10,709.56* | |
| 40 05 19 00-2583 | EA | 48" Flanged (FxF), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,426.19 | 1,797.78 |
| | | *For Class 52 Rating, Deduct* | *-4,257.25* | |
| | | *For Class 54 Rating, Add* | *5,838.03* | |
| | | *For Class 55 Rating, Add* | *8,695.98* | |
| | | *For Class 56 Rating, Add* | *11,515.23* | |
| 40 05 19 00-2584 | EA | 48" Flanged (FxF), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 44,166.48 | 1,799.95 |
| | | *For Class 52 Rating, Deduct* | *-4,558.32* | |
| | | *For Class 54 Rating, Add* | *6,248.62* | |
| | | *For Class 55 Rating, Add* | *9,306.41* | |
| | | *For Class 56 Rating, Add* | *12,322.77* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2585 | EA | 48" Flanged (FxF), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 46,925.67 | 1,802.12 |
| | | *For Class 52 Rating, Deduct* | *-4,861.47* | |
| | | *For Class 54 Rating, Add* | *6,662.04* | |
| | | *For Class 55 Rating, Add* | *9,921.06* | |
| | | *For Class 56 Rating, Add* | *13,135.88* | |
| 40 05 19 00-2586 | EA | 48" Flanged (FxF), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 49,678.54 | 1,804.27 |
| | | *For Class 52 Rating, Deduct* | *-5,163.93* | |
| | | *For Class 54 Rating, Add* | *7,074.52* | |
| | | *For Class 55 Rating, Add* | *10,534.30* | |
| | | *For Class 56 Rating, Add* | *13,947.13* | |
| 40 05 19 00-2587 | EA | 48" Flanged (FxF), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 52,428.27 | 1,806.44 |
| | | *For Class 52 Rating, Deduct* | *-5,466.04* | |
| | | *For Class 54 Rating, Add* | *7,486.53* | |
| | | *For Class 55 Rating, Add* | *11,146.84* | |
| | | *For Class 56 Rating, Add* | *14,757.45* | |
| 40 05 19 00-2588 | EA | 48" Flanged (FxF), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 55,206.34 | 1,808.60 |
| | | *For Class 52 Rating, Deduct* | *-5,771.26* | |
| | | *For Class 54 Rating, Add* | *7,902.79* | |
| | | *For Class 55 Rating, Add* | *11,765.69* | |
| | | *For Class 56 Rating, Add* | *15,576.13* | |
| 40 05 19 00-2589 | EA | 48" Flanged (FxF), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 57,965.53 | 1,810.77 |
| | | *For Class 52 Rating, Deduct* | *-6,074.41* | |
| | | *For Class 54 Rating, Add* | *8,316.21* | |
| | | *For Class 55 Rating, Add* | *12,380.34* | |
| | | *For Class 56 Rating, Add* | *16,389.24* | |
| 40 05 19 00-2590 | EA | 48" Flanged (FxF), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 60,746.74 | 1,812.93 |
| | | *For Class 52 Rating, Deduct* | *-6,379.99* | |
| | | *For Class 54 Rating, Add* | *8,732.94* | |
| | | *For Class 55 Rating, Add* | *12,999.90* | |
| | | *For Class 56 Rating, Add* | *17,208.85* | |
| 40 05 19 00-2591 | EA | 48" Flanged (FxF), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 63,512.22 | 1,815.09 |
| | | *For Class 52 Rating, Deduct* | *-6,683.83* | |
| | | *For Class 54 Rating, Add* | *9,147.31* | |
| | | *For Class 55 Rating, Add* | *13,615.95* | |
| | | *For Class 56 Rating, Add* | *18,023.82* | |
| 40 05 19 00-2592 | EA | 48" Flanged (FxF), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 66,280.85 | 1,817.26 |
| | | *For Class 52 Rating, Deduct* | *-6,988.02* | |
| | | *For Class 54 Rating, Add* | *9,562.16* | |
| | | *For Class 55 Rating, Add* | *14,232.70* | |
| | | *For Class 56 Rating, Add* | *18,839.71* | |
| 40 05 19 00-2593 | EA | 48" Flanged (FxF), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 69,068.37 | 1,819.41 |
| | | *For Class 52 Rating, Deduct* | *-7,294.28* | |
| | | *For Class 54 Rating, Add* | *9,979.83* | |
| | | *For Class 55 Rating, Add* | *14,853.67* | |
| | | *For Class 56 Rating, Add* | *19,661.19* | |
| 40 05 19 00-2594 | EA | 48" Flanged (FxF), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 71,843.31 | 1,821.58 |
| | | *For Class 52 Rating, Deduct* | *-7,599.17* | |
| | | *For Class 54 Rating, Add* | *10,395.62* | |
| | | *For Class 55 Rating, Add* | *15,471.82* | |
| | | *For Class 56 Rating, Add* | *20,478.94* | |
| 40 05 19 00-2595 | EA | 48" Flanged (FxF), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 74,615.07 | 1,823.75 |
| | | *For Class 52 Rating, Deduct* | *-7,903.70* | |
| | | *For Class 54 Rating, Add* | *10,810.93* | |
| | | *For Class 55 Rating, Add* | *16,089.27* | |
| | | *For Class 56 Rating, Add* | *21,295.76* | |
| 40 05 19 00-2596 | EA | 48" Flanged (FxF), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 77,408.90 | 1,825.91 |
| | | *For Class 52 Rating, Deduct* | *-8,210.66* | |
| | | *For Class 54 Rating, Add* | *11,229.55* | |
| | | *For Class 55 Rating, Add* | *16,711.65* | |
| | | *For Class 56 Rating, Add* | *22,119.09* | |
| 40 05 19 00-2597 | EA | 48" Flanged (FxF), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 80,186.97 | 1,828.07 |
| | | *For Class 52 Rating, Deduct* | *-8,515.89* | |
| | | *For Class 54 Rating, Add* | *11,645.81* | |
| | | *For Class 55 Rating, Add* | *17,330.50* | |
| | | *For Class 56 Rating, Add* | *22,937.78* | |
| 40 05 19 00-2598 | EA | 48" Flanged (FxF), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 82,961.91 | 1,830.23 |
| | | *For Class 52 Rating, Deduct* | *-8,820.77* | |
| | | *For Class 54 Rating, Add* | *12,061.60* | |
| | | *For Class 55 Rating, Add* | *17,948.66* | |
| | | *For Class 56 Rating, Add* | *23,755.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2599 | EA | 48" Flanged (FxF), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 85,758.87 | 1,832.40 |
| | | *For Class 52 Rating, Deduct* | *-9,128.08* | |
| | | *For Class 54 Rating, Add* | *12,480.69* | |
| | | *For Class 55 Rating, Add* | *18,571.73* | |
| | | *For Class 56 Rating, Add* | *24,579.79* | |
| 40 05 19 00-2600 | EA | 48" Flanged (FxF), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 88,543.25 | 1,834.57 |
| | | *For Class 52 Rating, Deduct* | *-9,434.00* | |
| | | *For Class 54 Rating, Add* | *12,897.90* | |
| | | *For Class 55 Rating, Add* | *19,192.00* | |
| | | *For Class 56 Rating, Add* | *25,400.33* | |
| 40 05 19 00-2601 | EA | 48" Flanged (FxF), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 91,321.33 | 1,836.72 |
| | | *For Class 52 Rating, Deduct* | *-9,739.23* | |
| | | *For Class 54 Rating, Add* | *13,314.16* | |
| | | *For Class 55 Rating, Add* | *19,810.86* | |
| | | *For Class 56 Rating, Add* | *26,219.02* | |
| 40 05 19 00-2602 | EA | 48" Flanged (FxF), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 94,121.45 | 1,838.89 |
| | | *For Class 52 Rating, Deduct* | *-10,046.88* | |
| | | *For Class 54 Rating, Add* | *13,733.72* | |
| | | *For Class 55 Rating, Add* | *20,434.63* | |
| | | *For Class 56 Rating, Add* | *27,044.20* | |
| 40 05 19 00-2603 | EA | 48" Flanged (FxF), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 96,905.83 | 1,841.06 |
| | | *For Class 52 Rating, Deduct* | *-10,352.80* | |
| | | *For Class 54 Rating, Add* | *14,150.93* | |
| | | *For Class 55 Rating, Add* | *21,054.89* | |
| | | *For Class 56 Rating, Add* | *27,864.74* | |
| 40 05 19 00-2604 | EA | 48" Flanged (FxF), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 99,687.04 | 1,843.21 |
| | | *For Class 52 Rating, Deduct* | *-10,658.37* | |
| | | *For Class 54 Rating, Add* | *14,567.66* | |
| | | *For Class 55 Rating, Add* | *21,674.45* | |
| | | *For Class 56 Rating, Add* | *28,684.35* | |
| 40 05 19 00-2605 | EA | 48" Flanged (FxF), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 102,490.32 | 1,845.38 |
| | | *For Class 52 Rating, Deduct* | *-10,966.37* | |
| | | *For Class 54 Rating, Add* | *14,987.70* | |
| | | *For Class 55 Rating, Add* | *22,298.93* | |
| | | *For Class 56 Rating, Add* | *29,510.47* | |
| 40 05 19 00-2606 | EA | 48" Flanged (FxF), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 105,277.84 | 1,847.54 |
| | | *For Class 52 Rating, Deduct* | *-11,272.64* | |
| | | *For Class 54 Rating, Add* | *15,405.37* | |
| | | *For Class 55 Rating, Add* | *22,919.90* | |
| | | *For Class 56 Rating, Add* | *30,331.94* | |
| 40 05 19 00-2607 | EA | 48" Flanged (FxF), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 107,737.81 | 1,849.71 |
| | | *For Class 52 Rating, Deduct* | *-11,542.87* | |
| | | *For Class 54 Rating, Add* | *15,773.91* | |
| | | *For Class 55 Rating, Add* | *23,467.82* | |
| | | *For Class 56 Rating, Add* | *31,056.78* | |
| 40 05 19 00-2608 | EA | 48" Flanged (FxF), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 110,868.64 | 1,851.87 |
| | | *For Class 52 Rating, Deduct* | *-11,886.91* | |
| | | *For Class 54 Rating, Add* | *16,243.09* | |
| | | *For Class 55 Rating, Add* | *24,165.34* | |
| | | *For Class 56 Rating, Add* | *31,979.53* | |
| 40 05 19 00-2609 | EA | 48" Flanged (FxF), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 113,653.01 | 1,854.03 |
| | | *For Class 52 Rating, Deduct* | *-12,192.83* | |
| | | *For Class 54 Rating, Add* | *16,660.29* | |
| | | *For Class 55 Rating, Add* | *24,785.60* | |
| | | *For Class 56 Rating, Add* | *32,800.07* | |
| 40 05 19 00-2610 | EA | 48" Flanged (FxF), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 116,462.59 | 1,856.20 |
| | | *For Class 52 Rating, Deduct* | *-12,501.52* | |
| | | *For Class 54 Rating, Add* | *17,081.27* | |
| | | *For Class 55 Rating, Add* | *25,411.49* | |
| | | *For Class 56 Rating, Add* | *33,628.05* | |
| 40 05 19 00-2611 | EA | 48" Flanged (FxF), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 119,246.96 | 1,858.36 |
| | | *For Class 52 Rating, Deduct* | *-12,807.44* | |
| | | *For Class 54 Rating, Add* | *17,498.48* | |
| | | *For Class 55 Rating, Add* | *26,031.75* | |
| | | *For Class 56 Rating, Add* | *34,448.59* | |
| 40 05 19 00-2612 | EA | 48" Flanged (FxF), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 122,031.34 | 1,860.52 |
| | | *For Class 52 Rating, Deduct* | *-13,113.36* | |
| | | *For Class 54 Rating, Add* | *17,915.68* | |
| | | *For Class 55 Rating, Add* | *26,652.01* | |
| | | *For Class 56 Rating, Add* | *35,269.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2613 | EA | 48" Flanged (FxF), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 124,844.05 | 1,862.69 |
| | | *For Class 52 Rating, Deduct* | *-13,422.40* | |
| | | *For Class 54 Rating, Add* | *18,337.14* | |
| | | *For Class 55 Rating, Add* | *27,278.60* | |
| | | *For Class 56 Rating, Add* | *36,098.03* | |

## 40 05 19 00-2614 Flanged End x Grooved End (FxG), Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2073)*

## 40 05 19 00-2615 4" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2616 | EA | 4" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 713.77 | 99.00 |
| | | *For Class 52 Rating, Deduct* | *-62.02* | |
| | | *For Class 54 Rating, Add* | *86.37* | |
| | | *For Class 55 Rating, Add* | *129.32* | |
| | | *For Class 56 Rating, Add* | *171.71* | |
| 40 05 19 00-2617 | EA | 4" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 836.08 | 100.73 |
| | | *For Class 52 Rating, Deduct* | *-75.18* | |
| | | *For Class 54 Rating, Add* | *104.35* | |
| | | *For Class 55 Rating, Add* | *156.07* | |
| | | *For Class 56 Rating, Add* | *207.12* | |
| 40 05 19 00-2618 | EA | 4" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 958.39 | 102.46 |
| | | *For Class 52 Rating, Deduct* | *-88.35* | |
| | | *For Class 54 Rating, Add* | *122.34* | |
| | | *For Class 55 Rating, Add* | *182.83* | |
| | | *For Class 56 Rating, Add* | *242.52* | |
| 40 05 19 00-2619 | EA | 4" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,080.69 | 104.19 |
| | | *For Class 52 Rating, Deduct* | *-101.51* | |
| | | *For Class 54 Rating, Add* | *140.32* | |
| | | *For Class 55 Rating, Add* | *209.58* | |
| | | *For Class 56 Rating, Add* | *277.92* | |
| 40 05 19 00-2620 | EA | 4" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,203.01 | 105.92 |
| | | *For Class 52 Rating, Deduct* | *-114.68* | |
| | | *For Class 54 Rating, Add* | *158.30* | |
| | | *For Class 55 Rating, Add* | *236.33* | |
| | | *For Class 56 Rating, Add* | *313.32* | |
| 40 05 19 00-2621 | EA | 4" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,325.30 | 107.66 |
| | | *For Class 52 Rating, Deduct* | *-127.84* | |
| | | *For Class 54 Rating, Add* | *176.29* | |
| | | *For Class 55 Rating, Add* | *263.09* | |
| | | *For Class 56 Rating, Add* | *348.72* | |
| 40 05 19 00-2622 | EA | 4" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,447.62 | 109.38 |
| | | *For Class 52 Rating, Deduct* | *-141.01* | |
| | | *For Class 54 Rating, Add* | *194.27* | |
| | | *For Class 55 Rating, Add* | *289.84* | |
| | | *For Class 56 Rating, Add* | *384.12* | |
| 40 05 19 00-2623 | EA | 4" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,569.92 | 111.11 |
| | | *For Class 52 Rating, Deduct* | *-154.17* | |
| | | *For Class 54 Rating, Add* | *212.26* | |
| | | *For Class 55 Rating, Add* | *316.59* | |
| | | *For Class 56 Rating, Add* | *419.52* | |
| 40 05 19 00-2624 | EA | 4" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,692.23 | 112.85 |
| | | *For Class 52 Rating, Deduct* | *-167.34* | |
| | | *For Class 54 Rating, Add* | *230.24* | |
| | | *For Class 55 Rating, Add* | *343.34* | |
| | | *For Class 56 Rating, Add* | *454.93* | |
| 40 05 19 00-2625 | EA | 4" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,814.54 | 114.57 |
| | | *For Class 52 Rating, Deduct* | *-180.50* | |
| | | *For Class 54 Rating, Add* | *248.22* | |
| | | *For Class 55 Rating, Add* | *370.10* | |
| | | *For Class 56 Rating, Add* | *490.33* | |
| 40 05 19 00-2626 | EA | 4" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,936.85 | 116.31 |
| | | *For Class 52 Rating, Deduct* | *-193.67* | |
| | | *For Class 54 Rating, Add* | *266.21* | |
| | | *For Class 55 Rating, Add* | *396.85* | |
| | | *For Class 56 Rating, Add* | *525.73* | |
| 40 05 19 00-2627 | EA | 4" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,059.15 | 118.04 |
| | | *For Class 52 Rating, Deduct* | *-206.83* | |
| | | *For Class 54 Rating, Add* | *284.19* | |
| | | *For Class 55 Rating, Add* | *423.60* | |
| | | *For Class 56 Rating, Add* | *561.13* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2628 | EA | 4" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,181.46 | 119.76 |
| | | *For Class 52 Rating, Deduct* | *-220.00* | |
| | | *For Class 54 Rating, Add* | *302.18* | |
| | | *For Class 55 Rating, Add* | *450.36* | |
| | | *For Class 56 Rating, Add* | *596.53* | |
| 40 05 19 00-2629 | EA | 4" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,303.77 | 121.50 |
| | | *For Class 52 Rating, Deduct* | *-233.16* | |
| | | *For Class 54 Rating, Add* | *320.16* | |
| | | *For Class 55 Rating, Add* | *477.11* | |
| | | *For Class 56 Rating, Add* | *631.93* | |
| 40 05 19 00-2630 | EA | 4" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,426.08 | 123.23 |
| | | *For Class 52 Rating, Deduct* | *-246.33* | |
| | | *For Class 54 Rating, Add* | *338.15* | |
| | | *For Class 55 Rating, Add* | *503.86* | |
| | | *For Class 56 Rating, Add* | *667.34* | |
| 40 05 19 00-2631 | EA | 4" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,548.38 | 124.95 |
| | | *For Class 52 Rating, Deduct* | *-259.50* | |
| | | *For Class 54 Rating, Add* | *356.13* | |
| | | *For Class 55 Rating, Add* | *530.61* | |
| | | *For Class 56 Rating, Add* | *702.74* | |
| 40 05 19 00-2632 | EA | 4" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,670.69 | 126.69 |
| | | *For Class 52 Rating, Deduct* | *-272.66* | |
| | | *For Class 54 Rating, Add* | *374.11* | |
| | | *For Class 55 Rating, Add* | *557.37* | |
| | | *For Class 56 Rating, Add* | *738.14* | |
| 40 05 19 00-2633 | EA | 4" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,792.99 | 128.42 |
| | | *For Class 52 Rating, Deduct* | *-285.83* | |
| | | *For Class 54 Rating, Add* | *392.10* | |
| | | *For Class 55 Rating, Add* | *584.12* | |
| | | *For Class 56 Rating, Add* | *773.54* | |
| 40 05 19 00-2634 | EA | 4" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,915.30 | 130.16 |
| | | *For Class 52 Rating, Deduct* | *-298.99* | |
| | | *For Class 54 Rating, Add* | *410.08* | |
| | | *For Class 55 Rating, Add* | *610.87* | |
| | | *For Class 56 Rating, Add* | *808.94* | |
| 40 05 19 00-2635 | EA | 4" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,037.60 | 131.88 |
| | | *For Class 52 Rating, Deduct* | *-312.16* | |
| | | *For Class 54 Rating, Add* | *428.07* | |
| | | *For Class 55 Rating, Add* | *637.62* | |
| | | *For Class 56 Rating, Add* | *844.34* | |
| 40 05 19 00-2636 | EA | 4" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,159.91 | 133.61 |
| | | *For Class 52 Rating, Deduct* | *-325.32* | |
| | | *For Class 54 Rating, Add* | *446.05* | |
| | | *For Class 55 Rating, Add* | *664.37* | |
| | | *For Class 56 Rating, Add* | *879.74* | |
| 40 05 19 00-2637 | EA | 4" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,282.23 | 135.35 |
| | | *For Class 52 Rating, Deduct* | *-338.49* | |
| | | *For Class 54 Rating, Add* | *464.03* | |
| | | *For Class 55 Rating, Add* | *691.13* | |
| | | *For Class 56 Rating, Add* | *915.14* | |
| 40 05 19 00-2638 | EA | 4" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,404.52 | 137.07 |
| | | *For Class 52 Rating, Deduct* | *-351.65* | |
| | | *For Class 54 Rating, Add* | *482.02* | |
| | | *For Class 55 Rating, Add* | *717.88* | |
| | | *For Class 56 Rating, Add* | *950.54* | |
| 40 05 19 00-2639 | EA | 4" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,526.84 | 138.81 |
| | | *For Class 52 Rating, Deduct* | *-364.82* | |
| | | *For Class 54 Rating, Add* | *500.00* | |
| | | *For Class 55 Rating, Add* | *744.63* | |
| | | *For Class 56 Rating, Add* | *985.95* | |
| 40 05 19 00-2640 | EA | 4" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,649.14 | 140.54 |
| | | *For Class 52 Rating, Deduct* | *-377.98* | |
| | | *For Class 54 Rating, Add* | *517.99* | |
| | | *For Class 55 Rating, Add* | *771.39* | |
| | | *For Class 56 Rating, Add* | *1,021.35* | |
| 40 05 19 00-2641 | EA | 4" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,771.45 | 142.26 |
| | | *For Class 52 Rating, Deduct* | *-391.15* | |
| | | *For Class 54 Rating, Add* | *535.97* | |
| | | *For Class 55 Rating, Add* | *798.14* | |
| | | *For Class 56 Rating, Add* | *1,056.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2642 | EA | 4" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,893.76 | 144.00 |
| | | *For Class 52 Rating, Deduct* | *-404.31* | |
| | | *For Class 54 Rating, Add* | *553.96* | |
| | | *For Class 55 Rating, Add* | *824.89* | |
| | | *For Class 56 Rating, Add* | *1,092.15* | |
| 40 05 19 00-2643 | EA | 4" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,016.07 | 145.73 |
| | | *For Class 52 Rating, Deduct* | *-417.48* | |
| | | *For Class 54 Rating, Add* | *571.94* | |
| | | *For Class 55 Rating, Add* | *851.64* | |
| | | *For Class 56 Rating, Add* | *1,127.55* | |
| 40 05 19 00-2644 | EA | 4" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,138.37 | 147.45 |
| | | *For Class 52 Rating, Deduct* | *-430.64* | |
| | | *For Class 54 Rating, Add* | *589.92* | |
| | | *For Class 55 Rating, Add* | *878.40* | |
| | | *For Class 56 Rating, Add* | *1,162.95* | |
| 40 05 19 00-2645 | EA | 4" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,260.68 | 149.19 |
| | | *For Class 52 Rating, Deduct* | *-443.81* | |
| | | *For Class 54 Rating, Add* | *607.91* | |
| | | *For Class 55 Rating, Add* | *905.15* | |
| | | *For Class 56 Rating, Add* | *1,198.36* | |
| 40 05 19 00-2646 | EA | 4" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,382.99 | 150.92 |
| | | *For Class 52 Rating, Deduct* | *-456.98* | |
| | | *For Class 54 Rating, Add* | *625.89* | |
| | | *For Class 55 Rating, Add* | *931.90* | |
| | | *For Class 56 Rating, Add* | *1,233.76* | |
| 40 05 19 00-2647 | EA | 4" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,505.30 | 152.65 |
| | | *For Class 52 Rating, Deduct* | *-470.14* | |
| | | *For Class 54 Rating, Add* | *643.88* | |
| | | *For Class 55 Rating, Add* | *958.66* | |
| | | *For Class 56 Rating, Add* | *1,269.16* | |
| 40 05 19 00-2648 | EA | 4" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,627.60 | 154.38 |
| | | *For Class 52 Rating, Deduct* | *-483.31* | |
| | | *For Class 54 Rating, Add* | *661.86* | |
| | | *For Class 55 Rating, Add* | *985.41* | |
| | | *For Class 56 Rating, Add* | *1,304.56* | |
| 40 05 19 00-2649 | EA | 4" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,749.91 | 156.11 |
| | | *For Class 52 Rating, Deduct* | *-496.47* | |
| | | *For Class 54 Rating, Add* | *679.85* | |
| | | *For Class 55 Rating, Add* | *1,012.16* | |
| | | *For Class 56 Rating, Add* | *1,339.96* | |
| 40 05 19 00-2650 | EA | 4" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,872.21 | 157.85 |
| | | *For Class 52 Rating, Deduct* | *-509.64* | |
| | | *For Class 54 Rating, Add* | *697.83* | |
| | | *For Class 55 Rating, Add* | *1,038.91* | |
| | | *For Class 56 Rating, Add* | *1,375.36* | |
| 40 05 19 00-2651 | EA | 4" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,994.53 | 159.57 |
| | | *For Class 52 Rating, Deduct* | *-522.80* | |
| | | *For Class 54 Rating, Add* | *715.81* | |
| | | *For Class 55 Rating, Add* | *1,065.67* | |
| | | *For Class 56 Rating, Add* | *1,410.77* | |
| 40 05 19 00-2652 | EA | 4" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,116.82 | 161.31 |
| | | *For Class 52 Rating, Deduct* | *-535.97* | |
| | | *For Class 54 Rating, Add* | *733.80* | |
| | | *For Class 55 Rating, Add* | *1,092.42* | |
| | | *For Class 56 Rating, Add* | *1,446.16* | |
| 40 05 19 00-2653 | EA | 4" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,207.64 | 163.04 |
| | | *For Class 52 Rating, Deduct* | *-545.67* | |
| | | *For Class 54 Rating, Add* | *747.06* | |
| | | *For Class 55 Rating, Add* | *1,112.15* | |
| | | *For Class 56 Rating, Add* | *1,472.28* | |
| 40 05 19 00-2654 | EA | 4" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,361.45 | 164.76 |
| | | *For Class 52 Rating, Deduct* | *-562.30* | |
| | | *For Class 54 Rating, Add* | *769.77* | |
| | | *For Class 55 Rating, Add* | *1,145.92* | |
| | | *For Class 56 Rating, Add* | *1,516.97* | |
| 40 05 19 00-2655 | | 6" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)* | | |
| 40 05 19 00-2656 | EA | 6" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 928.97 | 124.61 |
| | | *For Class 52 Rating, Deduct* | *-81.42* | |
| | | *For Class 54 Rating, Add* | *113.29* | |
| | | *For Class 55 Rating, Add* | *169.59* | |
| | | *For Class 56 Rating, Add* | *225.14* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2657 | EA | 6" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,070.17 | 126.34 |
| | | *For Class 52 Rating, Deduct* | *-96.66* | |
| | | *For Class 54 Rating, Add* | *134.11* | |
| | | *For Class 55 Rating, Add* | *200.55* | |
| | | *For Class 56 Rating, Add* | *266.12* | |
| 40 05 19 00-2658 | EA | 6" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,211.37 | 128.08 |
| | | *For Class 52 Rating, Deduct* | *-111.91* | |
| | | *For Class 54 Rating, Add* | *154.93* | |
| | | *For Class 55 Rating, Add* | *231.52* | |
| | | *For Class 56 Rating, Add* | *307.10* | |
| 40 05 19 00-2659 | EA | 6" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,352.57 | 129.80 |
| | | *For Class 52 Rating, Deduct* | *-127.15* | |
| | | *For Class 54 Rating, Add* | *175.75* | |
| | | *For Class 55 Rating, Add* | *262.49* | |
| | | *For Class 56 Rating, Add* | *348.07* | |
| 40 05 19 00-2660 | EA | 6" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,493.78 | 131.53 |
| | | *For Class 52 Rating, Deduct* | *-142.39* | |
| | | *For Class 54 Rating, Add* | *196.56* | |
| | | *For Class 55 Rating, Add* | *293.45* | |
| | | *For Class 56 Rating, Add* | *389.05* | |
| 40 05 19 00-2661 | EA | 6" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,634.99 | 133.27 |
| | | *For Class 52 Rating, Deduct* | *-157.64* | |
| | | *For Class 54 Rating, Add* | *217.38* | |
| | | *For Class 55 Rating, Add* | *324.42* | |
| | | *For Class 56 Rating, Add* | *430.02* | |
| 40 05 19 00-2662 | EA | 6" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,776.19 | 135.00 |
| | | *For Class 52 Rating, Deduct* | *-172.88* | |
| | | *For Class 54 Rating, Add* | *238.20* | |
| | | *For Class 55 Rating, Add* | *355.39* | |
| | | *For Class 56 Rating, Add* | *471.00* | |
| 40 05 19 00-2663 | EA | 6" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,917.39 | 136.72 |
| | | *For Class 52 Rating, Deduct* | *-188.13* | |
| | | *For Class 54 Rating, Add* | *259.02* | |
| | | *For Class 55 Rating, Add* | *386.35* | |
| | | *For Class 56 Rating, Add* | *511.98* | |
| 40 05 19 00-2664 | EA | 6" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,058.61 | 138.46 |
| | | *For Class 52 Rating, Deduct* | *-203.37* | |
| | | *For Class 54 Rating, Add* | *279.84* | |
| | | *For Class 55 Rating, Add* | *417.32* | |
| | | *For Class 56 Rating, Add* | *552.95* | |
| 40 05 19 00-2665 | EA | 6" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,199.80 | 140.19 |
| | | *For Class 52 Rating, Deduct* | *-218.61* | |
| | | *For Class 54 Rating, Add* | *300.66* | |
| | | *For Class 55 Rating, Add* | *448.29* | |
| | | *For Class 56 Rating, Add* | *593.93* | |
| 40 05 19 00-2666 | EA | 6" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,341.01 | 141.92 |
| | | *For Class 52 Rating, Deduct* | *-233.86* | |
| | | *For Class 54 Rating, Add* | *321.48* | |
| | | *For Class 55 Rating, Add* | *479.25* | |
| | | *For Class 56 Rating, Add* | *634.91* | |
| 40 05 19 00-2667 | EA | 6" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,482.21 | 143.65 |
| | | *For Class 52 Rating, Deduct* | *-249.10* | |
| | | *For Class 54 Rating, Add* | *342.30* | |
| | | *For Class 55 Rating, Add* | *510.22* | |
| | | *For Class 56 Rating, Add* | *675.88* | |
| 40 05 19 00-2668 | EA | 6" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,623.41 | 145.38 |
| | | *For Class 52 Rating, Deduct* | *-264.35* | |
| | | *For Class 54 Rating, Add* | *363.11* | |
| | | *For Class 55 Rating, Add* | *541.19* | |
| | | *For Class 56 Rating, Add* | *716.86* | |
| 40 05 19 00-2669 | EA | 6" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,764.63 | 147.11 |
| | | *For Class 52 Rating, Deduct* | *-279.59* | |
| | | *For Class 54 Rating, Add* | *383.93* | |
| | | *For Class 55 Rating, Add* | *572.16* | |
| | | *For Class 56 Rating, Add* | *757.83* | |
| 40 05 19 00-2670 | EA | 6" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,905.83 | 148.84 |
| | | *For Class 52 Rating, Deduct* | *-294.83* | |
| | | *For Class 54 Rating, Add* | *404.75* | |
| | | *For Class 55 Rating, Add* | *603.12* | |
| | | *For Class 56 Rating, Add* | *798.81* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2671 | EA | 6" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,047.03 | 150.58 |
| | | *For Class 52 Rating, Deduct* | *-310.08* | |
| | | *For Class 54 Rating, Add* | *425.57* | |
| | | *For Class 55 Rating, Add* | *634.09* | |
| | | *For Class 56 Rating, Add* | *839.79* | |
| 40 05 19 00-2672 | EA | 6" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,188.23 | 152.30 |
| | | *For Class 52 Rating, Deduct* | *-325.32* | |
| | | *For Class 54 Rating, Add* | *446.39* | |
| | | *For Class 55 Rating, Add* | *665.05* | |
| | | *For Class 56 Rating, Add* | *880.76* | |
| 40 05 19 00-2673 | EA | 6" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,329.45 | 154.03 |
| | | *For Class 52 Rating, Deduct* | *-340.57* | |
| | | *For Class 54 Rating, Add* | *467.21* | |
| | | *For Class 55 Rating, Add* | *696.02* | |
| | | *For Class 56 Rating, Add* | *921.74* | |
| 40 05 19 00-2674 | EA | 6" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,470.65 | 155.77 |
| | | *For Class 52 Rating, Deduct* | *-355.81* | |
| | | *For Class 54 Rating, Add* | *488.03* | |
| | | *For Class 55 Rating, Add* | *726.99* | |
| | | *For Class 56 Rating, Add* | *962.72* | |
| 40 05 19 00-2675 | EA | 6" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,611.85 | 157.49 |
| | | *For Class 52 Rating, Deduct* | *-371.05* | |
| | | *For Class 54 Rating, Add* | *508.85* | |
| | | *For Class 55 Rating, Add* | *757.96* | |
| | | *For Class 56 Rating, Add* | *1,003.69* | |
| 40 05 19 00-2676 | EA | 6" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,753.05 | 159.22 |
| | | *For Class 52 Rating, Deduct* | *-386.30* | |
| | | *For Class 54 Rating, Add* | *529.67* | |
| | | *For Class 55 Rating, Add* | *788.92* | |
| | | *For Class 56 Rating, Add* | *1,044.67* | |
| 40 05 19 00-2677 | EA | 6" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,894.26 | 160.96 |
| | | *For Class 52 Rating, Deduct* | *-401.54* | |
| | | *For Class 54 Rating, Add* | *550.48* | |
| | | *For Class 55 Rating, Add* | *819.89* | |
| | | *For Class 56 Rating, Add* | *1,085.64* | |
| 40 05 19 00-2678 | EA | 6" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,035.47 | 162.69 |
| | | *For Class 52 Rating, Deduct* | *-416.79* | |
| | | *For Class 54 Rating, Add* | *571.30* | |
| | | *For Class 55 Rating, Add* | *850.86* | |
| | | *For Class 56 Rating, Add* | *1,126.62* | |
| 40 05 19 00-2679 | EA | 6" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,176.66 | 164.42 |
| | | *For Class 52 Rating, Deduct* | *-432.03* | |
| | | *For Class 54 Rating, Add* | *592.12* | |
| | | *For Class 55 Rating, Add* | *881.82* | |
| | | *For Class 56 Rating, Add* | *1,167.60* | |
| 40 05 19 00-2680 | EA | 6" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,317.87 | 166.15 |
| | | *For Class 52 Rating, Deduct* | *-447.27* | |
| | | *For Class 54 Rating, Add* | *612.94* | |
| | | *For Class 55 Rating, Add* | *912.79* | |
| | | *For Class 56 Rating, Add* | *1,208.57* | |
| 40 05 19 00-2681 | EA | 6" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,459.09 | 167.88 |
| | | *For Class 52 Rating, Deduct* | *-462.52* | |
| | | *For Class 54 Rating, Add* | *633.76* | |
| | | *For Class 55 Rating, Add* | *943.76* | |
| | | *For Class 56 Rating, Add* | *1,249.55* | |
| 40 05 19 00-2682 | EA | 6" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,600.28 | 169.61 |
| | | *For Class 52 Rating, Deduct* | *-477.76* | |
| | | *For Class 54 Rating, Add* | *654.58* | |
| | | *For Class 55 Rating, Add* | *974.72* | |
| | | *For Class 56 Rating, Add* | *1,290.52* | |
| 40 05 19 00-2683 | EA | 6" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,741.49 | 171.34 |
| | | *For Class 52 Rating, Deduct* | *-493.01* | |
| | | *For Class 54 Rating, Add* | *675.40* | |
| | | *For Class 55 Rating, Add* | *1,005.69* | |
| | | *For Class 56 Rating, Add* | *1,331.50* | |
| 40 05 19 00-2684 | EA | 6" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,882.69 | 173.08 |
| | | *For Class 52 Rating, Deduct* | *-508.25* | |
| | | *For Class 54 Rating, Add* | *696.22* | |
| | | *For Class 55 Rating, Add* | *1,036.66* | |
| | | *For Class 56 Rating, Add* | *1,372.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2685 | EA | 6" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,023.90 | 174.80 |
| | | *For Class 52 Rating, Deduct* | *-523.50* | |
| | | *For Class 54 Rating, Add* | *717.04* | |
| | | *For Class 55 Rating, Add* | *1,067.62* | |
| | | *For Class 56 Rating, Add* | *1,413.45* | |
| 40 05 19 00-2686 | EA | 6" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,165.11 | 176.53 |
| | | *For Class 52 Rating, Deduct* | *-538.74* | |
| | | *For Class 54 Rating, Add* | *737.85* | |
| | | *For Class 55 Rating, Add* | *1,098.59* | |
| | | *For Class 56 Rating, Add* | *1,454.43* | |
| 40 05 19 00-2687 | EA | 6" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,306.31 | 178.27 |
| | | *For Class 52 Rating, Deduct* | *-553.98* | |
| | | *For Class 54 Rating, Add* | *758.67* | |
| | | *For Class 55 Rating, Add* | *1,129.56* | |
| | | *For Class 56 Rating, Add* | *1,495.41* | |
| 40 05 19 00-2688 | EA | 6" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,447.51 | 179.99 |
| | | *For Class 52 Rating, Deduct* | *-569.23* | |
| | | *For Class 54 Rating, Add* | *779.49* | |
| | | *For Class 55 Rating, Add* | *1,160.52* | |
| | | *For Class 56 Rating, Add* | *1,536.38* | |
| 40 05 19 00-2689 | EA | 6" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,588.72 | 181.72 |
| | | *For Class 52 Rating, Deduct* | *-584.47* | |
| | | *For Class 54 Rating, Add* | *800.31* | |
| | | *For Class 55 Rating, Add* | *1,191.49* | |
| | | *For Class 56 Rating, Add* | *1,577.36* | |
| 40 05 19 00-2690 | EA | 6" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,729.92 | 183.46 |
| | | *For Class 52 Rating, Deduct* | *-599.72* | |
| | | *For Class 54 Rating, Add* | *821.13* | |
| | | *For Class 55 Rating, Add* | *1,222.46* | |
| | | *For Class 56 Rating, Add* | *1,618.33* | |
| 40 05 19 00-2691 | EA | 6" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,871.12 | 185.18 |
| | | *For Class 52 Rating, Deduct* | *-614.96* | |
| | | *For Class 54 Rating, Add* | *841.95* | |
| | | *For Class 55 Rating, Add* | *1,253.42* | |
| | | *For Class 56 Rating, Add* | *1,659.31* | |
| 40 05 19 00-2692 | EA | 6" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,012.33 | 186.92 |
| | | *For Class 52 Rating, Deduct* | *-630.20* | |
| | | *For Class 54 Rating, Add* | *862.77* | |
| | | *For Class 55 Rating, Add* | *1,284.39* | |
| | | *For Class 56 Rating, Add* | *1,700.29* | |
| 40 05 19 00-2693 | EA | 6" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,153.53 | 188.65 |
| | | *For Class 52 Rating, Deduct* | *-645.45* | |
| | | *For Class 54 Rating, Add* | *883.58* | |
| | | *For Class 55 Rating, Add* | *1,315.36* | |
| | | *For Class 56 Rating, Add* | *1,741.26* | |
| 40 05 19 00-2694 | EA | 6" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,294.74 | 190.38 |
| | | *For Class 52 Rating, Deduct* | *-660.69* | |
| | | *For Class 54 Rating, Add* | *904.40* | |
| | | *For Class 55 Rating, Add* | *1,346.33* | |
| | | *For Class 56 Rating, Add* | *1,782.24* | |

## 40 05 19 00-2695 8" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2696 | EA | 8" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,293.22 | 159.22 |
| | | *For Class 52 Rating, Deduct* | *-115.72* | |
| | | *For Class 54 Rating, Add* | *160.69* | |
| | | *For Class 55 Rating, Add* | *240.38* | |
| | | *For Class 56 Rating, Add* | *319.02* | |
| 40 05 19 00-2697 | EA | 8" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,475.36 | 160.96 |
| | | *For Class 52 Rating, Deduct* | *-135.46* | |
| | | *For Class 54 Rating, Add* | *187.65* | |
| | | *For Class 55 Rating, Add* | *280.48* | |
| | | *For Class 56 Rating, Add* | *372.07* | |
| 40 05 19 00-2698 | EA | 8" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,657.52 | 162.69 |
| | | *For Class 52 Rating, Deduct* | *-155.21* | |
| | | *For Class 54 Rating, Add* | *214.61* | |
| | | *For Class 55 Rating, Add* | *320.57* | |
| | | *For Class 56 Rating, Add* | *425.12* | |
| 40 05 19 00-2699 | EA | 8" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,839.66 | 164.42 |
| | | *For Class 52 Rating, Deduct* | *-174.96* | |
| | | *For Class 54 Rating, Add* | *241.57* | |
| | | *For Class 55 Rating, Add* | *360.67* | |
| | | *For Class 56 Rating, Add* | *478.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2700 | EA | 8" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,021.82 | 166.15 |
| | | *For Class 52 Rating, Deduct* | *-194.71* | |
| | | *For Class 54 Rating, Add* | *268.53* | |
| | | *For Class 55 Rating, Add* | *400.77* | |
| | | *For Class 56 Rating, Add* | *531.24* | |
| 40 05 19 00-2701 | EA | 8" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,203.97 | 167.88 |
| | | *For Class 52 Rating, Deduct* | *-214.46* | |
| | | *For Class 54 Rating, Add* | *295.49* | |
| | | *For Class 55 Rating, Add* | *440.87* | |
| | | *For Class 56 Rating, Add* | *584.29* | |
| 40 05 19 00-2702 | EA | 8" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,386.11 | 169.61 |
| | | *For Class 52 Rating, Deduct* | *-234.20* | |
| | | *For Class 54 Rating, Add* | *322.45* | |
| | | *For Class 55 Rating, Add* | *480.96* | |
| | | *For Class 56 Rating, Add* | *637.34* | |
| 40 05 19 00-2703 | EA | 8" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,568.27 | 171.34 |
| | | *For Class 52 Rating, Deduct* | *-253.95* | |
| | | *For Class 54 Rating, Add* | *349.41* | |
| | | *For Class 55 Rating, Add* | *521.06* | |
| | | *For Class 56 Rating, Add* | *690.40* | |
| 40 05 19 00-2704 | EA | 8" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,750.41 | 173.08 |
| | | *For Class 52 Rating, Deduct* | *-273.70* | |
| | | *For Class 54 Rating, Add* | *376.37* | |
| | | *For Class 55 Rating, Add* | *561.16* | |
| | | *For Class 56 Rating, Add* | *743.45* | |
| 40 05 19 00-2705 | EA | 8" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,932.56 | 174.80 |
| | | *For Class 52 Rating, Deduct* | *-293.45* | |
| | | *For Class 54 Rating, Add* | *403.33* | |
| | | *For Class 55 Rating, Add* | *601.26* | |
| | | *For Class 56 Rating, Add* | *796.51* | |
| 40 05 19 00-2706 | EA | 8" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,114.72 | 176.53 |
| | | *For Class 52 Rating, Deduct* | *-313.20* | |
| | | *For Class 54 Rating, Add* | *430.30* | |
| | | *For Class 55 Rating, Add* | *641.35* | |
| | | *For Class 56 Rating, Add* | *849.57* | |
| 40 05 19 00-2707 | EA | 8" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,296.87 | 178.27 |
| | | *For Class 52 Rating, Deduct* | *-332.94* | |
| | | *For Class 54 Rating, Add* | *457.26* | |
| | | *For Class 55 Rating, Add* | *681.45* | |
| | | *For Class 56 Rating, Add* | *902.62* | |
| 40 05 19 00-2708 | EA | 8" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,479.01 | 179.99 |
| | | *For Class 52 Rating, Deduct* | *-352.69* | |
| | | *For Class 54 Rating, Add* | *484.22* | |
| | | *For Class 55 Rating, Add* | *721.55* | |
| | | *For Class 56 Rating, Add* | *955.67* | |
| 40 05 19 00-2709 | EA | 8" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,661.16 | 181.72 |
| | | *For Class 52 Rating, Deduct* | *-372.44* | |
| | | *For Class 54 Rating, Add* | *511.18* | |
| | | *For Class 55 Rating, Add* | *761.65* | |
| | | *For Class 56 Rating, Add* | *1,008.73* | |
| 40 05 19 00-2710 | EA | 8" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,843.31 | 183.46 |
| | | *For Class 52 Rating, Deduct* | *-392.19* | |
| | | *For Class 54 Rating, Add* | *538.14* | |
| | | *For Class 55 Rating, Add* | *801.74* | |
| | | *For Class 56 Rating, Add* | *1,061.78* | |
| 40 05 19 00-2711 | EA | 8" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,025.45 | 185.18 |
| | | *For Class 52 Rating, Deduct* | *-411.94* | |
| | | *For Class 54 Rating, Add* | *565.10* | |
| | | *For Class 55 Rating, Add* | *841.84* | |
| | | *For Class 56 Rating, Add* | *1,114.84* | |
| 40 05 19 00-2712 | EA | 8" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,207.61 | 186.92 |
| | | *For Class 52 Rating, Deduct* | *-431.68* | |
| | | *For Class 54 Rating, Add* | *592.06* | |
| | | *For Class 55 Rating, Add* | *881.94* | |
| | | *For Class 56 Rating, Add* | *1,167.89* | |
| 40 05 19 00-2713 | EA | 8" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,389.76 | 188.65 |
| | | *For Class 52 Rating, Deduct* | *-451.43* | |
| | | *For Class 54 Rating, Add* | *619.02* | |
| | | *For Class 55 Rating, Add* | *922.04* | |
| | | *For Class 56 Rating, Add* | *1,220.95* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2714 | EA | 8" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,571.91 | 190.38 |
| | | *For Class 52 Rating, Deduct* | *-471.18* | |
| | | *For Class 54 Rating, Add* | *645.98* | |
| | | *For Class 55 Rating, Add* | *962.13* | |
| | | *For Class 56 Rating, Add* | *1,274.00* | |
| 40 05 19 00-2715 | EA | 8" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,754.06 | 192.11 |
| | | *For Class 52 Rating, Deduct* | *-490.93* | |
| | | *For Class 54 Rating, Add* | *672.94* | |
| | | *For Class 55 Rating, Add* | *1,002.23* | |
| | | *For Class 56 Rating, Add* | *1,327.06* | |
| 40 05 19 00-2716 | EA | 8" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,936.20 | 193.84 |
| | | *For Class 52 Rating, Deduct* | *-510.68* | |
| | | *For Class 54 Rating, Add* | *699.90* | |
| | | *For Class 55 Rating, Add* | *1,042.33* | |
| | | *For Class 56 Rating, Add* | *1,380.11* | |
| 40 05 19 00-2717 | EA | 8" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,118.36 | 195.58 |
| | | *For Class 52 Rating, Deduct* | *-530.42* | |
| | | *For Class 54 Rating, Add* | *726.86* | |
| | | *For Class 55 Rating, Add* | *1,082.43* | |
| | | *For Class 56 Rating, Add* | *1,433.17* | |
| 40 05 19 00-2718 | EA | 8" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,300.51 | 197.30 |
| | | *For Class 52 Rating, Deduct* | *-550.17* | |
| | | *For Class 54 Rating, Add* | *753.82* | |
| | | *For Class 55 Rating, Add* | *1,122.52* | |
| | | *For Class 56 Rating, Add* | *1,486.22* | |
| 40 05 19 00-2719 | EA | 8" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,482.65 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-569.92* | |
| | | *For Class 54 Rating, Add* | *780.78* | |
| | | *For Class 55 Rating, Add* | *1,162.62* | |
| | | *For Class 56 Rating, Add* | *1,539.28* | |
| 40 05 19 00-2720 | EA | 8" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,664.81 | 200.77 |
| | | *For Class 52 Rating, Deduct* | *-589.67* | |
| | | *For Class 54 Rating, Add* | *807.74* | |
| | | *For Class 55 Rating, Add* | *1,202.72* | |
| | | *For Class 56 Rating, Add* | *1,592.33* | |
| 40 05 19 00-2721 | EA | 8" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,846.96 | 202.49 |
| | | *For Class 52 Rating, Deduct* | *-609.42* | |
| | | *For Class 54 Rating, Add* | *834.70* | |
| | | *For Class 55 Rating, Add* | *1,242.82* | |
| | | *For Class 56 Rating, Add* | *1,645.39* | |
| 40 05 19 00-2722 | EA | 8" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,029.10 | 204.22 |
| | | *For Class 52 Rating, Deduct* | *-629.16* | |
| | | *For Class 54 Rating, Add* | *861.66* | |
| | | *For Class 55 Rating, Add* | *1,282.91* | |
| | | *For Class 56 Rating, Add* | *1,698.44* | |
| 40 05 19 00-2723 | EA | 8" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,211.26 | 205.96 |
| | | *For Class 52 Rating, Deduct* | *-648.91* | |
| | | *For Class 54 Rating, Add* | *888.62* | |
| | | *For Class 55 Rating, Add* | *1,323.01* | |
| | | *For Class 56 Rating, Add* | *1,751.50* | |
| 40 05 19 00-2724 | EA | 8" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,393.41 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-668.66* | |
| | | *For Class 54 Rating, Add* | *915.59* | |
| | | *For Class 55 Rating, Add* | *1,363.11* | |
| | | *For Class 56 Rating, Add* | *1,804.55* | |
| 40 05 19 00-2725 | EA | 8" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,575.56 | 209.42 |
| | | *For Class 52 Rating, Deduct* | *-688.41* | |
| | | *For Class 54 Rating, Add* | *942.55* | |
| | | *For Class 55 Rating, Add* | *1,403.21* | |
| | | *For Class 56 Rating, Add* | *1,857.61* | |
| 40 05 19 00-2726 | EA | 8" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,757.70 | 211.15 |
| | | *For Class 52 Rating, Deduct* | *-708.16* | |
| | | *For Class 54 Rating, Add* | *969.51* | |
| | | *For Class 55 Rating, Add* | *1,443.30* | |
| | | *For Class 56 Rating, Add* | *1,910.66* | |
| 40 05 19 00-2727 | EA | 8" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,939.85 | 212.87 |
| | | *For Class 52 Rating, Deduct* | *-727.90* | |
| | | *For Class 54 Rating, Add* | *996.47* | |
| | | *For Class 55 Rating, Add* | *1,483.40* | |
| | | *For Class 56 Rating, Add* | *1,963.72* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2728 | EA | 8" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,122.00 | 214.61 |
| | | *For Class 52 Rating, Deduct* | *-747.65* | |
| | | *For Class 54 Rating, Add* | *1,023.43* | |
| | | *For Class 55 Rating, Add* | *1,523.50* | |
| | | *For Class 56 Rating, Add* | *2,016.77* | |
| 40 05 19 00-2729 | EA | 8" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,304.15 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-767.40* | |
| | | *For Class 54 Rating, Add* | *1,050.39* | |
| | | *For Class 55 Rating, Add* | *1,563.60* | |
| | | *For Class 56 Rating, Add* | *2,069.83* | |
| 40 05 19 00-2730 | EA | 8" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,486.30 | 218.07 |
| | | *For Class 52 Rating, Deduct* | *-787.15* | |
| | | *For Class 54 Rating, Add* | *1,077.35* | |
| | | *For Class 55 Rating, Add* | *1,603.69* | |
| | | *For Class 56 Rating, Add* | *2,122.88* | |
| 40 05 19 00-2731 | EA | 8" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,668.45 | 219.80 |
| | | *For Class 52 Rating, Deduct* | *-806.90* | |
| | | *For Class 54 Rating, Add* | *1,104.31* | |
| | | *For Class 55 Rating, Add* | *1,643.79* | |
| | | *For Class 56 Rating, Add* | *2,175.94* | |
| 40 05 19 00-2732 | EA | 8" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,850.61 | 221.53 |
| | | *For Class 52 Rating, Deduct* | *-826.64* | |
| | | *For Class 54 Rating, Add* | *1,131.27* | |
| | | *For Class 55 Rating, Add* | *1,683.89* | |
| | | *For Class 56 Rating, Add* | *2,228.99* | |
| 40 05 19 00-2733 | EA | 8" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,032.74 | 223.27 |
| | | *For Class 52 Rating, Deduct* | *-846.39* | |
| | | *For Class 54 Rating, Add* | *1,158.23* | |
| | | *For Class 55 Rating, Add* | *1,723.99* | |
| | | *For Class 56 Rating, Add* | *2,282.05* | |
| 40 05 19 00-2734 | EA | 8" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,214.90 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-866.14* | |
| | | *For Class 54 Rating, Add* | *1,185.19* | |
| | | *For Class 55 Rating, Add* | *1,764.08* | |
| | | *For Class 56 Rating, Add* | *2,335.10* | |
| 40 05 19 00-2735 | | 10" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)* | | |
| 40 05 19 00-2736 | EA | 10" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,635.42 | 193.84 |
| | | *For Class 52 Rating, Deduct* | *-147.59* | |
| | | *For Class 54 Rating, Add* | *204.78* | |
| | | *For Class 55 Rating, Add* | *306.25* | |
| | | *For Class 56 Rating, Add* | *406.38* | |
| 40 05 19 00-2737 | EA | 10" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,871.12 | 195.58 |
| | | *For Class 52 Rating, Deduct* | *-173.23* | |
| | | *For Class 54 Rating, Add* | *239.78* | |
| | | *For Class 55 Rating, Add* | *358.29* | |
| | | *For Class 56 Rating, Add* | *475.23* | |
| 40 05 19 00-2738 | EA | 10" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,106.82 | 197.30 |
| | | *For Class 52 Rating, Deduct* | *-198.87* | |
| | | *For Class 54 Rating, Add* | *274.77* | |
| | | *For Class 55 Rating, Add* | *410.33* | |
| | | *For Class 56 Rating, Add* | *544.08* | |
| 40 05 19 00-2739 | EA | 10" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,342.50 | 199.03 |
| | | *For Class 52 Rating, Deduct* | *-224.50* | |
| | | *For Class 54 Rating, Add* | *309.76* | |
| | | *For Class 55 Rating, Add* | *462.37* | |
| | | *For Class 56 Rating, Add* | *612.93* | |
| 40 05 19 00-2740 | EA | 10" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,578.20 | 200.77 |
| | | *For Class 52 Rating, Deduct* | *-250.14* | |
| | | *For Class 54 Rating, Add* | *344.75* | |
| | | *For Class 55 Rating, Add* | *514.40* | |
| | | *For Class 56 Rating, Add* | *681.78* | |
| 40 05 19 00-2741 | EA | 10" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,813.89 | 202.49 |
| | | *For Class 52 Rating, Deduct* | *-275.78* | |
| | | *For Class 54 Rating, Add* | *379.74* | |
| | | *For Class 55 Rating, Add* | *566.44* | |
| | | *For Class 56 Rating, Add* | *750.63* | |
| 40 05 19 00-2742 | EA | 10" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,049.58 | 204.22 |
| | | *For Class 52 Rating, Deduct* | *-301.42* | |
| | | *For Class 54 Rating, Add* | *414.74* | |
| | | *For Class 55 Rating, Add* | *618.48* | |
| | | *For Class 56 Rating, Add* | *819.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2743 | EA | 10" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,285.28 | 205.96 |
| | | *For Class 52 Rating, Deduct* | *-327.05* | |
| | | *For Class 54 Rating, Add* | *449.73* | |
| | | *For Class 55 Rating, Add* | *670.52* | |
| | | *For Class 56 Rating, Add* | *888.33* | |
| 40 05 19 00-2744 | EA | 10" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,520.97 | 207.68 |
| | | *For Class 52 Rating, Deduct* | *-352.69* | |
| | | *For Class 54 Rating, Add* | *484.72* | |
| | | *For Class 55 Rating, Add* | *722.55* | |
| | | *For Class 56 Rating, Add* | *957.18* | |
| 40 05 19 00-2745 | EA | 10" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,756.66 | 209.42 |
| | | *For Class 52 Rating, Deduct* | *-378.33* | |
| | | *For Class 54 Rating, Add* | *519.71* | |
| | | *For Class 55 Rating, Add* | *774.59* | |
| | | *For Class 56 Rating, Add* | *1,026.03* | |
| 40 05 19 00-2746 | EA | 10" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,992.35 | 211.15 |
| | | *For Class 52 Rating, Deduct* | *-403.97* | |
| | | *For Class 54 Rating, Add* | *554.70* | |
| | | *For Class 55 Rating, Add* | *826.63* | |
| | | *For Class 56 Rating, Add* | *1,094.88* | |
| 40 05 19 00-2747 | EA | 10" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,228.04 | 212.87 |
| | | *For Class 52 Rating, Deduct* | *-429.61* | |
| | | *For Class 54 Rating, Add* | *589.70* | |
| | | *For Class 55 Rating, Add* | *878.67* | |
| | | *For Class 56 Rating, Add* | *1,163.73* | |
| 40 05 19 00-2748 | EA | 10" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,463.73 | 214.61 |
| | | *For Class 52 Rating, Deduct* | *-455.24* | |
| | | *For Class 54 Rating, Add* | *624.69* | |
| | | *For Class 55 Rating, Add* | *930.70* | |
| | | *For Class 56 Rating, Add* | *1,232.58* | |
| 40 05 19 00-2749 | EA | 10" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,699.43 | 216.34 |
| | | *For Class 52 Rating, Deduct* | *-480.88* | |
| | | *For Class 54 Rating, Add* | *659.68* | |
| | | *For Class 55 Rating, Add* | *982.74* | |
| | | *For Class 56 Rating, Add* | *1,301.43* | |
| 40 05 19 00-2750 | EA | 10" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,935.13 | 218.07 |
| | | *For Class 52 Rating, Deduct* | *-506.52* | |
| | | *For Class 54 Rating, Add* | *694.67* | |
| | | *For Class 55 Rating, Add* | *1,034.78* | |
| | | *For Class 56 Rating, Add* | *1,370.29* | |
| 40 05 19 00-2751 | EA | 10" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,170.82 | 219.80 |
| | | *For Class 52 Rating, Deduct* | *-532.16* | |
| | | *For Class 54 Rating, Add* | *729.66* | |
| | | *For Class 55 Rating, Add* | *1,086.82* | |
| | | *For Class 56 Rating, Add* | *1,439.14* | |
| 40 05 19 00-2752 | EA | 10" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,406.52 | 221.53 |
| | | *For Class 52 Rating, Deduct* | *-557.79* | |
| | | *For Class 54 Rating, Add* | *764.66* | |
| | | *For Class 55 Rating, Add* | *1,138.86* | |
| | | *For Class 56 Rating, Add* | *1,507.99* | |
| 40 05 19 00-2753 | EA | 10" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,642.20 | 223.27 |
| | | *For Class 52 Rating, Deduct* | *-583.43* | |
| | | *For Class 54 Rating, Add* | *799.65* | |
| | | *For Class 55 Rating, Add* | *1,190.89* | |
| | | *For Class 56 Rating, Add* | *1,576.84* | |
| 40 05 19 00-2754 | EA | 10" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,877.90 | 224.99 |
| | | *For Class 52 Rating, Deduct* | *-609.07* | |
| | | *For Class 54 Rating, Add* | *834.64* | |
| | | *For Class 55 Rating, Add* | *1,242.93* | |
| | | *For Class 56 Rating, Add* | *1,645.69* | |
| 40 05 19 00-2755 | EA | 10" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,113.59 | 226.72 |
| | | *For Class 52 Rating, Deduct* | *-634.71* | |
| | | *For Class 54 Rating, Add* | *869.63* | |
| | | *For Class 55 Rating, Add* | *1,294.97* | |
| | | *For Class 56 Rating, Add* | *1,714.54* | |
| 40 05 19 00-2756 | EA | 10" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,349.28 | 228.46 |
| | | *For Class 52 Rating, Deduct* | *-660.35* | |
| | | *For Class 54 Rating, Add* | *904.62* | |
| | | *For Class 55 Rating, Add* | *1,347.01* | |
| | | *For Class 56 Rating, Add* | *1,783.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2757 | EA | 10" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,584.98 | 230.18 |
| | | *For Class 52 Rating, Deduct* | *-685.98* | |
| | | *For Class 54 Rating, Add* | *939.62* | |
| | | *For Class 55 Rating, Add* | *1,399.05* | |
| | | *For Class 56 Rating, Add* | *1,852.24* | |
| 40 05 19 00-2758 | EA | 10" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,820.67 | 231.92 |
| | | *For Class 52 Rating, Deduct* | *-711.62* | |
| | | *For Class 54 Rating, Add* | *974.61* | |
| | | *For Class 55 Rating, Add* | *1,451.08* | |
| | | *For Class 56 Rating, Add* | *1,921.09* | |
| 40 05 19 00-2759 | EA | 10" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,056.36 | 233.65 |
| | | *For Class 52 Rating, Deduct* | *-737.26* | |
| | | *For Class 54 Rating, Add* | *1,009.60* | |
| | | *For Class 55 Rating, Add* | *1,503.12* | |
| | | *For Class 56 Rating, Add* | *1,989.94* | |
| 40 05 19 00-2760 | EA | 10" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,292.05 | 235.37 |
| | | *For Class 52 Rating, Deduct* | *-762.90* | |
| | | *For Class 54 Rating, Add* | *1,044.59* | |
| | | *For Class 55 Rating, Add* | *1,555.16* | |
| | | *For Class 56 Rating, Add* | *2,058.79* | |
| 40 05 19 00-2761 | EA | 10" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,527.75 | 237.11 |
| | | *For Class 52 Rating, Deduct* | *-788.53* | |
| | | *For Class 54 Rating, Add* | *1,079.58* | |
| | | *For Class 55 Rating, Add* | *1,607.20* | |
| | | *For Class 56 Rating, Add* | *2,127.64* | |
| 40 05 19 00-2762 | EA | 10" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,763.44 | 238.84 |
| | | *For Class 52 Rating, Deduct* | *-814.17* | |
| | | *For Class 54 Rating, Add* | *1,114.58* | |
| | | *For Class 55 Rating, Add* | *1,659.23* | |
| | | *For Class 56 Rating, Add* | *2,196.49* | |
| 40 05 19 00-2763 | EA | 10" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,999.13 | 240.57 |
| | | *For Class 52 Rating, Deduct* | *-839.81* | |
| | | *For Class 54 Rating, Add* | *1,149.57* | |
| | | *For Class 55 Rating, Add* | *1,711.27* | |
| | | *For Class 56 Rating, Add* | *2,265.34* | |
| 40 05 19 00-2764 | EA | 10" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,234.82 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-865.45* | |
| | | *For Class 54 Rating, Add* | *1,184.56* | |
| | | *For Class 55 Rating, Add* | *1,763.31* | |
| | | *For Class 56 Rating, Add* | *2,334.19* | |
| 40 05 19 00-2765 | EA | 10" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,470.51 | 244.03 |
| | | *For Class 52 Rating, Deduct* | *-891.08* | |
| | | *For Class 54 Rating, Add* | *1,219.55* | |
| | | *For Class 55 Rating, Add* | *1,815.35* | |
| | | *For Class 56 Rating, Add* | *2,403.04* | |
| 40 05 19 00-2766 | EA | 10" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,706.21 | 245.76 |
| | | *For Class 52 Rating, Deduct* | *-916.72* | |
| | | *For Class 54 Rating, Add* | *1,254.54* | |
| | | *For Class 55 Rating, Add* | *1,867.38* | |
| | | *For Class 56 Rating, Add* | *2,471.89* | |
| 40 05 19 00-2767 | EA | 10" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,941.90 | 247.49 |
| | | *For Class 52 Rating, Deduct* | *-942.36* | |
| | | *For Class 54 Rating, Add* | *1,289.54* | |
| | | *For Class 55 Rating, Add* | *1,919.42* | |
| | | *For Class 56 Rating, Add* | *2,540.74* | |
| 40 05 19 00-2768 | EA | 10" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,177.59 | 249.23 |
| | | *For Class 52 Rating, Deduct* | *-968.00* | |
| | | *For Class 54 Rating, Add* | *1,324.53* | |
| | | *For Class 55 Rating, Add* | *1,971.46* | |
| | | *For Class 56 Rating, Add* | *2,609.59* | |
| 40 05 19 00-2769 | EA | 10" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,413.29 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-993.64* | |
| | | *For Class 54 Rating, Add* | *1,359.52* | |
| | | *For Class 55 Rating, Add* | *2,023.50* | |
| | | *For Class 56 Rating, Add* | *2,678.44* | |
| 40 05 19 00-2770 | EA | 10" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,648.97 | 252.68 |
| | | *For Class 52 Rating, Deduct* | *-1,019.27* | |
| | | *For Class 54 Rating, Add* | *1,394.51* | |
| | | *For Class 55 Rating, Add* | *2,075.53* | |
| | | *For Class 56 Rating, Add* | *2,747.29* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2771 | EA | 10" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,884.67 | 254.42 |
| | | *For Class 52 Rating, Deduct* | *-1,044.91* | |
| | | *For Class 54 Rating, Add* | *1,429.50* | |
| | | *For Class 55 Rating, Add* | *2,127.57* | |
| | | *For Class 56 Rating, Add* | *2,816.14* | |
| 40 05 19 00-2772 | EA | 10" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,120.36 | 256.15 |
| | | *For Class 52 Rating, Deduct* | *-1,070.55* | |
| | | *For Class 54 Rating, Add* | *1,464.50* | |
| | | *For Class 55 Rating, Add* | *2,179.61* | |
| | | *For Class 56 Rating, Add* | *2,884.99* | |
| 40 05 19 00-2773 | EA | 10" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,356.05 | 257.87 |
| | | *For Class 52 Rating, Deduct* | *-1,096.19* | |
| | | *For Class 54 Rating, Add* | *1,499.49* | |
| | | *For Class 55 Rating, Add* | *2,231.65* | |
| | | *For Class 56 Rating, Add* | *2,953.84* | |
| 40 05 19 00-2774 | EA | 10" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,591.75 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-1,121.82* | |
| | | *For Class 54 Rating, Add* | *1,534.48* | |
| | | *For Class 55 Rating, Add* | *2,283.68* | |
| | | *For Class 56 Rating, Add* | *3,022.69* | |
| **40 05 19 00-2775** | | **12" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe** *(40 05 19 00-2614)* | | |
| 40 05 19 00-2776 | EA | 12" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,130.90 | 242.30 |
| | | *For Class 52 Rating, Deduct* | *-194.02* | |
| | | *For Class 54 Rating, Add* | *268.97* | |
| | | *For Class 55 Rating, Add* | *402.13* | |
| | | *For Class 56 Rating, Add* | *533.53* | |
| 40 05 19 00-2777 | EA | 12" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,423.28 | 244.03 |
| | | *For Class 52 Rating, Deduct* | *-225.89* | |
| | | *For Class 54 Rating, Add* | *312.47* | |
| | | *For Class 55 Rating, Add* | *466.81* | |
| | | *For Class 56 Rating, Add* | *619.10* | |
| 40 05 19 00-2778 | EA | 12" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,715.67 | 245.76 |
| | | *For Class 52 Rating, Deduct* | *-257.76* | |
| | | *For Class 54 Rating, Add* | *355.96* | |
| | | *For Class 55 Rating, Add* | *531.49* | |
| | | *For Class 56 Rating, Add* | *704.68* | |
| 40 05 19 00-2779 | EA | 12" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,008.06 | 247.49 |
| | | *For Class 52 Rating, Deduct* | *-289.64* | |
| | | *For Class 54 Rating, Add* | *399.46* | |
| | | *For Class 55 Rating, Add* | *596.17* | |
| | | *For Class 56 Rating, Add* | *790.26* | |
| 40 05 19 00-2780 | EA | 12" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,300.44 | 249.23 |
| | | *For Class 52 Rating, Deduct* | *-321.51* | |
| | | *For Class 54 Rating, Add* | *442.96* | |
| | | *For Class 55 Rating, Add* | *660.85* | |
| | | *For Class 56 Rating, Add* | *875.83* | |
| 40 05 19 00-2781 | EA | 12" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,592.83 | 250.96 |
| | | *For Class 52 Rating, Deduct* | *-353.38* | |
| | | *For Class 54 Rating, Add* | *486.45* | |
| | | *For Class 55 Rating, Add* | *725.53* | |
| | | *For Class 56 Rating, Add* | *961.40* | |
| 40 05 19 00-2782 | EA | 12" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,885.21 | 252.68 |
| | | *For Class 52 Rating, Deduct* | *-385.26* | |
| | | *For Class 54 Rating, Add* | *529.95* | |
| | | *For Class 55 Rating, Add* | *790.21* | |
| | | *For Class 56 Rating, Add* | *1,046.98* | |
| 40 05 19 00-2783 | EA | 12" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,177.60 | 254.42 |
| | | *For Class 52 Rating, Deduct* | *-417.13* | |
| | | *For Class 54 Rating, Add* | *573.44* | |
| | | *For Class 55 Rating, Add* | *854.89* | |
| | | *For Class 56 Rating, Add* | *1,132.55* | |
| 40 05 19 00-2784 | EA | 12" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,469.98 | 256.15 |
| | | *For Class 52 Rating, Deduct* | *-449.01* | |
| | | *For Class 54 Rating, Add* | *616.94* | |
| | | *For Class 55 Rating, Add* | *919.57* | |
| | | *For Class 56 Rating, Add* | *1,218.13* | |
| 40 05 19 00-2785 | EA | 12" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,762.36 | 257.87 |
| | | *For Class 52 Rating, Deduct* | *-480.88* | |
| | | *For Class 54 Rating, Add* | *660.43* | |
| | | *For Class 55 Rating, Add* | *984.25* | |
| | | *For Class 56 Rating, Add* | *1,303.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2786 | EA | 12" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,054.76 | 259.61 |
| | | *For Class 52 Rating, Deduct* | *-512.76* | |
| | | *For Class 54 Rating, Add* | *703.93* | |
| | | *For Class 55 Rating, Add* | *1,048.93* | |
| | | *For Class 56 Rating, Add* | *1,389.28* | |
| 40 05 19 00-2787 | EA | 12" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,347.14 | 261.34 |
| | | *For Class 52 Rating, Deduct* | *-544.63* | |
| | | *For Class 54 Rating, Add* | *747.43* | |
| | | *For Class 55 Rating, Add* | *1,113.61* | |
| | | *For Class 56 Rating, Add* | *1,474.85* | |
| 40 05 19 00-2788 | EA | 12" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,639.52 | 263.07 |
| | | *For Class 52 Rating, Deduct* | *-576.50* | |
| | | *For Class 54 Rating, Add* | *790.92* | |
| | | *For Class 55 Rating, Add* | *1,178.29* | |
| | | *For Class 56 Rating, Add* | *1,560.42* | |
| 40 05 19 00-2789 | EA | 12" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,931.91 | 264.80 |
| | | *For Class 52 Rating, Deduct* | *-608.38* | |
| | | *For Class 54 Rating, Add* | *834.42* | |
| | | *For Class 55 Rating, Add* | *1,242.98* | |
| | | *For Class 56 Rating, Add* | *1,646.00* | |
| 40 05 19 00-2790 | EA | 12" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,224.30 | 266.53 |
| | | *For Class 52 Rating, Deduct* | *-640.25* | |
| | | *For Class 54 Rating, Add* | *877.92* | |
| | | *For Class 55 Rating, Add* | *1,307.65* | |
| | | *For Class 56 Rating, Add* | *1,731.57* | |
| 40 05 19 00-2791 | EA | 12" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,516.68 | 268.26 |
| | | *For Class 52 Rating, Deduct* | *-672.12* | |
| | | *For Class 54 Rating, Add* | *921.41* | |
| | | *For Class 55 Rating, Add* | *1,372.33* | |
| | | *For Class 56 Rating, Add* | *1,817.15* | |
| 40 05 19 00-2792 | EA | 12" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,809.07 | 269.99 |
| | | *For Class 52 Rating, Deduct* | *-704.00* | |
| | | *For Class 54 Rating, Add* | *964.91* | |
| | | *For Class 55 Rating, Add* | *1,437.02* | |
| | | *For Class 56 Rating, Add* | *1,902.72* | |
| 40 05 19 00-2793 | EA | 12" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,101.45 | 271.73 |
| | | *For Class 52 Rating, Deduct* | *-735.87* | |
| | | *For Class 54 Rating, Add* | *1,008.40* | |
| | | *For Class 55 Rating, Add* | *1,501.70* | |
| | | *For Class 56 Rating, Add* | *1,988.30* | |
| 40 05 19 00-2794 | EA | 12" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,393.83 | 273.45 |
| | | *For Class 52 Rating, Deduct* | *-767.75* | |
| | | *For Class 54 Rating, Add* | *1,051.90* | |
| | | *For Class 55 Rating, Add* | *1,566.37* | |
| | | *For Class 56 Rating, Add* | *2,073.87* | |
| 40 05 19 00-2795 | EA | 12" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,686.23 | 275.18 |
| | | *For Class 52 Rating, Deduct* | *-799.62* | |
| | | *For Class 54 Rating, Add* | *1,095.40* | |
| | | *For Class 55 Rating, Add* | *1,631.06* | |
| | | *For Class 56 Rating, Add* | *2,159.45* | |
| 40 05 19 00-2796 | EA | 12" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,978.60 | 276.92 |
| | | *For Class 52 Rating, Deduct* | *-831.49* | |
| | | *For Class 54 Rating, Add* | *1,138.89* | |
| | | *For Class 55 Rating, Add* | *1,695.74* | |
| | | *For Class 56 Rating, Add* | *2,245.02* | |
| 40 05 19 00-2797 | EA | 12" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,270.99 | 278.65 |
| | | *For Class 52 Rating, Deduct* | *-863.37* | |
| | | *For Class 54 Rating, Add* | *1,182.39* | |
| | | *For Class 55 Rating, Add* | *1,760.41* | |
| | | *For Class 56 Rating, Add* | *2,330.59* | |
| 40 05 19 00-2798 | EA | 12" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,563.39 | 280.37 |
| | | *For Class 52 Rating, Deduct* | *-895.24* | |
| | | *For Class 54 Rating, Add* | *1,225.88* | |
| | | *For Class 55 Rating, Add* | *1,825.10* | |
| | | *For Class 56 Rating, Add* | *2,416.17* | |
| 40 05 19 00-2799 | EA | 12" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,855.76 | 282.11 |
| | | *For Class 52 Rating, Deduct* | *-927.12* | |
| | | *For Class 54 Rating, Add* | *1,269.38* | |
| | | *For Class 55 Rating, Add* | *1,889.78* | |
| | | *For Class 56 Rating, Add* | *2,501.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2800 | EA | 12" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,148.15 | 283.84 |
| | | *For Class 52 Rating, Deduct* | *-958.99* | |
| | | *For Class 54 Rating, Add* | *1,312.87* | |
| | | *For Class 55 Rating, Add* | *1,954.46* | |
| | | *For Class 56 Rating, Add* | *2,587.32* | |
| 40 05 19 00-2801 | EA | 12" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,440.54 | 285.57 |
| | | *For Class 52 Rating, Deduct* | *-990.86* | |
| | | *For Class 54 Rating, Add* | *1,356.37* | |
| | | *For Class 55 Rating, Add* | *2,019.14* | |
| | | *For Class 56 Rating, Add* | *2,672.90* | |
| 40 05 19 00-2802 | EA | 12" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,732.92 | 287.30 |
| | | *For Class 52 Rating, Deduct* | *-1,022.74* | |
| | | *For Class 54 Rating, Add* | *1,399.87* | |
| | | *For Class 55 Rating, Add* | *2,083.82* | |
| | | *For Class 56 Rating, Add* | *2,758.47* | |
| 40 05 19 00-2803 | EA | 12" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,025.31 | 289.03 |
| | | *For Class 52 Rating, Deduct* | *-1,054.61* | |
| | | *For Class 54 Rating, Add* | *1,443.36* | |
| | | *For Class 55 Rating, Add* | *2,148.50* | |
| | | *For Class 56 Rating, Add* | *2,844.04* | |
| 40 05 19 00-2804 | EA | 12" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,317.70 | 290.76 |
| | | *For Class 52 Rating, Deduct* | *-1,086.49* | |
| | | *For Class 54 Rating, Add* | *1,486.86* | |
| | | *For Class 55 Rating, Add* | *2,213.18* | |
| | | *For Class 56 Rating, Add* | *2,929.62* | |
| 40 05 19 00-2805 | EA | 12" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,610.08 | 292.49 |
| | | *For Class 52 Rating, Deduct* | *-1,118.36* | |
| | | *For Class 54 Rating, Add* | *1,530.35* | |
| | | *For Class 55 Rating, Add* | *2,277.86* | |
| | | *For Class 56 Rating, Add* | *3,015.19* | |
| 40 05 19 00-2806 | EA | 12" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,902.46 | 294.23 |
| | | *For Class 52 Rating, Deduct* | *-1,150.23* | |
| | | *For Class 54 Rating, Add* | *1,573.85* | |
| | | *For Class 55 Rating, Add* | *2,342.54* | |
| | | *For Class 56 Rating, Add* | *3,100.77* | |
| 40 05 19 00-2807 | EA | 12" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,194.86 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-1,182.11* | |
| | | *For Class 54 Rating, Add* | *1,617.35* | |
| | | *For Class 55 Rating, Add* | *2,407.22* | |
| | | *For Class 56 Rating, Add* | *3,186.34* | |
| 40 05 19 00-2808 | EA | 12" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,487.23 | 297.68 |
| | | *For Class 52 Rating, Deduct* | *-1,213.98* | |
| | | *For Class 54 Rating, Add* | *1,660.84* | |
| | | *For Class 55 Rating, Add* | *2,471.90* | |
| | | *For Class 56 Rating, Add* | *3,271.92* | |
| 40 05 19 00-2809 | EA | 12" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,779.62 | 299.42 |
| | | *For Class 52 Rating, Deduct* | *-1,245.86* | |
| | | *For Class 54 Rating, Add* | *1,704.34* | |
| | | *For Class 55 Rating, Add* | *2,536.58* | |
| | | *For Class 56 Rating, Add* | *3,357.49* | |
| 40 05 19 00-2810 | EA | 12" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,072.00 | 301.14 |
| | | *For Class 52 Rating, Deduct* | *-1,277.73* | |
| | | *For Class 54 Rating, Add* | *1,747.83* | |
| | | *For Class 55 Rating, Add* | *2,601.26* | |
| | | *For Class 56 Rating, Add* | *3,443.06* | |
| 40 05 19 00-2811 | EA | 12" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,364.39 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-1,309.60* | |
| | | *For Class 54 Rating, Add* | *1,791.33* | |
| | | *For Class 55 Rating, Add* | *2,665.94* | |
| | | *For Class 56 Rating, Add* | *3,528.64* | |
| 40 05 19 00-2812 | EA | 12" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,656.78 | 304.61 |
| | | *For Class 52 Rating, Deduct* | *-1,341.48* | |
| | | *For Class 54 Rating, Add* | *1,834.83* | |
| | | *For Class 55 Rating, Add* | *2,730.62* | |
| | | *For Class 56 Rating, Add* | *3,614.21* | |
| 40 05 19 00-2813 | EA | 12" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,949.15 | 306.34 |
| | | *For Class 52 Rating, Deduct* | *-1,373.35* | |
| | | *For Class 54 Rating, Add* | *1,878.32* | |
| | | *For Class 55 Rating, Add* | *2,795.30* | |
| | | *For Class 56 Rating, Add* | *3,699.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2814 | EA | 12" Flanged x Grooved (FxG), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,241.55 | 308.07 |
| | | *For Class 52 Rating, Deduct* | *-1,405.23* | |
| | | *For Class 54 Rating, Add* | *1,921.82* | |
| | | *For Class 55 Rating, Add* | *2,859.98* | |
| | | *For Class 56 Rating, Add* | *3,785.36* | |

## 40 05 19 00-2815 14" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2816 | EA | 14" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,042.12 | 290.76 |
| | | *For Class 52 Rating, Deduct* | *-286.17* | |
| | | *For Class 54 Rating, Add* | *395.52* | |
| | | *For Class 55 Rating, Add* | *590.72* | |
| | | *For Class 56 Rating, Add* | *783.32* | |
| 40 05 19 00-2817 | EA | 14" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,397.49 | 292.49 |
| | | *For Class 52 Rating, Deduct* | *-324.98* | |
| | | *For Class 54 Rating, Add* | *448.47* | |
| | | *For Class 55 Rating, Add* | *669.45* | |
| | | *For Class 56 Rating, Add* | *887.48* | |
| 40 05 19 00-2818 | EA | 14" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,752.87 | 294.23 |
| | | *For Class 52 Rating, Deduct* | *-363.78* | |
| | | *For Class 54 Rating, Add* | *501.41* | |
| | | *For Class 55 Rating, Add* | *748.18* | |
| | | *For Class 56 Rating, Add* | *991.64* | |
| 40 05 19 00-2819 | EA | 14" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,108.26 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-402.58* | |
| | | *For Class 54 Rating, Add* | *554.36* | |
| | | *For Class 55 Rating, Add* | *826.91* | |
| | | *For Class 56 Rating, Add* | *1,095.80* | |
| 40 05 19 00-2820 | EA | 14" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,463.62 | 297.68 |
| | | *For Class 52 Rating, Deduct* | *-441.38* | |
| | | *For Class 54 Rating, Add* | *607.30* | |
| | | *For Class 55 Rating, Add* | *905.63* | |
| | | *For Class 56 Rating, Add* | *1,199.95* | |
| 40 05 19 00-2821 | EA | 14" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,819.01 | 299.42 |
| | | *For Class 52 Rating, Deduct* | *-480.19* | |
| | | *For Class 54 Rating, Add* | *660.25* | |
| | | *For Class 55 Rating, Add* | *984.36* | |
| | | *For Class 56 Rating, Add* | *1,304.11* | |
| 40 05 19 00-2822 | EA | 14" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,174.38 | 301.14 |
| | | *For Class 52 Rating, Deduct* | *-518.99* | |
| | | *For Class 54 Rating, Add* | *713.19* | |
| | | *For Class 55 Rating, Add* | *1,063.09* | |
| | | *For Class 56 Rating, Add* | *1,408.27* | |
| 40 05 19 00-2823 | EA | 14" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,529.76 | 302.87 |
| | | *For Class 52 Rating, Deduct* | *-557.79* | |
| | | *For Class 54 Rating, Add* | *766.14* | |
| | | *For Class 55 Rating, Add* | *1,141.82* | |
| | | *For Class 56 Rating, Add* | *1,512.42* | |
| 40 05 19 00-2824 | EA | 14" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,885.14 | 304.61 |
| | | *For Class 52 Rating, Deduct* | *-596.60* | |
| | | *For Class 54 Rating, Add* | *819.08* | |
| | | *For Class 55 Rating, Add* | *1,220.54* | |
| | | *For Class 56 Rating, Add* | *1,616.58* | |
| 40 05 19 00-2825 | EA | 14" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,240.51 | 306.34 |
| | | *For Class 52 Rating, Deduct* | *-635.40* | |
| | | *For Class 54 Rating, Add* | *872.03* | |
| | | *For Class 55 Rating, Add* | *1,299.27* | |
| | | *For Class 56 Rating, Add* | *1,720.74* | |
| 40 05 19 00-2826 | EA | 14" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,595.89 | 308.07 |
| | | *For Class 52 Rating, Deduct* | *-674.20* | |
| | | *For Class 54 Rating, Add* | *924.97* | |
| | | *For Class 55 Rating, Add* | *1,378.00* | |
| | | *For Class 56 Rating, Add* | *1,824.89* | |
| 40 05 19 00-2827 | EA | 14" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,951.28 | 309.80 |
| | | *For Class 52 Rating, Deduct* | *-713.01* | |
| | | *For Class 54 Rating, Add* | *977.91* | |
| | | *For Class 55 Rating, Add* | *1,456.72* | |
| | | *For Class 56 Rating, Add* | *1,929.05* | |
| 40 05 19 00-2828 | EA | 14" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,306.64 | 311.53 |
| | | *For Class 52 Rating, Deduct* | *-751.81* | |
| | | *For Class 54 Rating, Add* | *1,030.86* | |
| | | *For Class 55 Rating, Add* | *1,535.45* | |
| | | *For Class 56 Rating, Add* | *2,033.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2829 | EA | 14" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,662.03 | 313.26 |
| | | *For Class 52 Rating, Deduct* | *-790.61* | |
| | | *For Class 54 Rating, Add* | *1,083.80* | |
| | | *For Class 55 Rating, Add* | *1,614.18* | |
| | | *For Class 56 Rating, Add* | *2,137.37* | |
| 40 05 19 00-2830 | EA | 14" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,017.40 | 314.99 |
| | | *For Class 52 Rating, Deduct* | *-829.42* | |
| | | *For Class 54 Rating, Add* | *1,136.75* | |
| | | *For Class 55 Rating, Add* | *1,692.91* | |
| | | *For Class 56 Rating, Add* | *2,241.52* | |
| 40 05 19 00-2831 | EA | 14" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,372.78 | 316.73 |
| | | *For Class 52 Rating, Deduct* | *-868.22* | |
| | | *For Class 54 Rating, Add* | *1,189.69* | |
| | | *For Class 55 Rating, Add* | *1,771.63* | |
| | | *For Class 56 Rating, Add* | *2,345.68* | |
| 40 05 19 00-2832 | EA | 14" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,728.15 | 318.45 |
| | | *For Class 52 Rating, Deduct* | *-907.02* | |
| | | *For Class 54 Rating, Add* | *1,242.64* | |
| | | *For Class 55 Rating, Add* | *1,850.36* | |
| | | *For Class 56 Rating, Add* | *2,449.84* | |
| 40 05 19 00-2833 | EA | 14" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,083.54 | 320.18 |
| | | *For Class 52 Rating, Deduct* | *-945.83* | |
| | | *For Class 54 Rating, Add* | *1,295.58* | |
| | | *For Class 55 Rating, Add* | *1,929.09* | |
| | | *For Class 56 Rating, Add* | *2,554.00* | |
| 40 05 19 00-2834 | EA | 14" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,438.91 | 321.92 |
| | | *For Class 52 Rating, Deduct* | *-984.63* | |
| | | *For Class 54 Rating, Add* | *1,348.53* | |
| | | *For Class 55 Rating, Add* | *2,007.81* | |
| | | *For Class 56 Rating, Add* | *2,658.15* | |
| 40 05 19 00-2835 | EA | 14" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,794.29 | 323.64 |
| | | *For Class 52 Rating, Deduct* | *-1,023.43* | |
| | | *For Class 54 Rating, Add* | *1,401.47* | |
| | | *For Class 55 Rating, Add* | *2,086.54* | |
| | | *For Class 56 Rating, Add* | *2,762.31* | |
| 40 05 19 00-2836 | EA | 14" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,149.66 | 325.37 |
| | | *For Class 52 Rating, Deduct* | *-1,062.23* | |
| | | *For Class 54 Rating, Add* | *1,454.42* | |
| | | *For Class 55 Rating, Add* | *2,165.27* | |
| | | *For Class 56 Rating, Add* | *2,866.47* | |
| 40 05 19 00-2837 | EA | 14" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,505.04 | 327.11 |
| | | *For Class 52 Rating, Deduct* | *-1,101.04* | |
| | | *For Class 54 Rating, Add* | *1,507.36* | |
| | | *For Class 55 Rating, Add* | *2,244.00* | |
| | | *For Class 56 Rating, Add* | *2,970.62* | |
| 40 05 19 00-2838 | EA | 14" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,860.42 | 328.83 |
| | | *For Class 52 Rating, Deduct* | *-1,139.84* | |
| | | *For Class 54 Rating, Add* | *1,560.31* | |
| | | *For Class 55 Rating, Add* | *2,322.72* | |
| | | *For Class 56 Rating, Add* | *3,074.78* | |
| 40 05 19 00-2839 | EA | 14" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,215.80 | 330.57 |
| | | *For Class 52 Rating, Deduct* | *-1,178.64* | |
| | | *For Class 54 Rating, Add* | *1,613.25* | |
| | | *For Class 55 Rating, Add* | *2,401.45* | |
| | | *For Class 56 Rating, Add* | *3,178.94* | |
| 40 05 19 00-2840 | EA | 14" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,571.17 | 332.30 |
| | | *For Class 52 Rating, Deduct* | *-1,217.45* | |
| | | *For Class 54 Rating, Add* | *1,666.20* | |
| | | *For Class 55 Rating, Add* | *2,480.18* | |
| | | *For Class 56 Rating, Add* | *3,283.09* | |
| 40 05 19 00-2841 | EA | 14" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,926.56 | 334.02 |
| | | *For Class 52 Rating, Deduct* | *-1,256.25* | |
| | | *For Class 54 Rating, Add* | *1,719.14* | |
| | | *For Class 55 Rating, Add* | *2,558.91* | |
| | | *For Class 56 Rating, Add* | *3,387.25* | |
| 40 05 19 00-2842 | EA | 14" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,281.92 | 335.76 |
| | | *For Class 52 Rating, Deduct* | *-1,295.05* | |
| | | *For Class 54 Rating, Add* | *1,772.08* | |
| | | *For Class 55 Rating, Add* | *2,637.63* | |
| | | *For Class 56 Rating, Add* | *3,491.41* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2843 | EA | 14" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,637.31 | 337.49 |
| | | *For Class 52 Rating, Deduct* | *-1,333.86* | |
| | | *For Class 54 Rating, Add* | *1,825.03* | |
| | | *For Class 55 Rating, Add* | *2,716.36* | |
| | | *For Class 56 Rating, Add* | *3,595.57* | |
| 40 05 19 00-2844 | EA | 14" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,992.69 | 339.23 |
| | | *For Class 52 Rating, Deduct* | *-1,372.66* | |
| | | *For Class 54 Rating, Add* | *1,877.98* | |
| | | *For Class 55 Rating, Add* | *2,795.09* | |
| | | *For Class 56 Rating, Add* | *3,699.73* | |
| 40 05 19 00-2845 | EA | 14" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,348.06 | 340.95 |
| | | *For Class 52 Rating, Deduct* | *-1,411.46* | |
| | | *For Class 54 Rating, Add* | *1,930.92* | |
| | | *For Class 55 Rating, Add* | *2,873.82* | |
| | | *For Class 56 Rating, Add* | *3,803.88* | |
| 40 05 19 00-2846 | EA | 14" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,703.45 | 342.68 |
| | | *For Class 52 Rating, Deduct* | *-1,450.27* | |
| | | *For Class 54 Rating, Add* | *1,983.87* | |
| | | *For Class 55 Rating, Add* | *2,952.54* | |
| | | *For Class 56 Rating, Add* | *3,908.04* | |
| 40 05 19 00-2847 | EA | 14" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,058.82 | 344.42 |
| | | *For Class 52 Rating, Deduct* | *-1,489.07* | |
| | | *For Class 54 Rating, Add* | *2,036.81* | |
| | | *For Class 55 Rating, Add* | *3,031.27* | |
| | | *For Class 56 Rating, Add* | *4,012.20* | |
| 40 05 19 00-2848 | EA | 14" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,414.20 | 346.14 |
| | | *For Class 52 Rating, Deduct* | *-1,527.87* | |
| | | *For Class 54 Rating, Add* | *2,089.75* | |
| | | *For Class 55 Rating, Add* | *3,110.00* | |
| | | *For Class 56 Rating, Add* | *4,116.35* | |
| 40 05 19 00-2849 | EA | 14" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,769.57 | 347.87 |
| | | *For Class 52 Rating, Deduct* | *-1,566.67* | |
| | | *For Class 54 Rating, Add* | *2,142.70* | |
| | | *For Class 55 Rating, Add* | *3,188.73* | |
| | | *For Class 56 Rating, Add* | *4,220.51* | |
| 40 05 19 00-2850 | EA | 14" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,124.96 | 349.61 |
| | | *For Class 52 Rating, Deduct* | *-1,605.48* | |
| | | *For Class 54 Rating, Add* | *2,195.64* | |
| | | *For Class 55 Rating, Add* | *3,267.45* | |
| | | *For Class 56 Rating, Add* | *4,324.67* | |
| 40 05 19 00-2851 | EA | 14" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,480.33 | 351.33 |
| | | *For Class 52 Rating, Deduct* | *-1,644.28* | |
| | | *For Class 54 Rating, Add* | *2,248.59* | |
| | | *For Class 55 Rating, Add* | *3,346.18* | |
| | | *For Class 56 Rating, Add* | *4,428.82* | |
| 40 05 19 00-2852 | EA | 14" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,835.71 | 353.07 |
| | | *For Class 52 Rating, Deduct* | *-1,683.08* | |
| | | *For Class 54 Rating, Add* | *2,301.53* | |
| | | *For Class 55 Rating, Add* | *3,424.91* | |
| | | *For Class 56 Rating, Add* | *4,532.98* | |
| 40 05 19 00-2853 | EA | 14" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,191.08 | 354.80 |
| | | *For Class 52 Rating, Deduct* | *-1,721.89* | |
| | | *For Class 54 Rating, Add* | *2,354.48* | |
| | | *For Class 55 Rating, Add* | *3,503.63* | |
| | | *For Class 56 Rating, Add* | *4,637.14* | |

## 40 05 19 00-2854 16" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2855 | EA | 16" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,574.34 | 332.30 |
| | | *For Class 52 Rating, Deduct* | *-337.79* | |
| | | *For Class 54 Rating, Add* | *466.67* | |
| | | *For Class 55 Rating, Add* | *696.89* | |
| | | *For Class 56 Rating, Add* | *924.03* | |
| 40 05 19 00-2856 | EA | 16" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,986.42 | 334.02 |
| | | *For Class 52 Rating, Deduct* | *-382.83* | |
| | | *For Class 54 Rating, Add* | *528.12* | |
| | | *For Class 55 Rating, Add* | *788.26* | |
| | | *For Class 56 Rating, Add* | *1,044.91* | |
| 40 05 19 00-2857 | EA | 16" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,398.48 | 335.76 |
| | | *For Class 52 Rating, Deduct* | *-427.87* | |
| | | *For Class 54 Rating, Add* | *589.57* | |
| | | *For Class 55 Rating, Add* | *879.63* | |
| | | *For Class 56 Rating, Add* | *1,165.79* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2858 | EA | 16" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,810.55 | 337.49 |
| | | *For Class 52 Rating, Deduct* | *-472.91* | |
| | | *For Class 54 Rating, Add* | *651.02* | |
| | | *For Class 55 Rating, Add* | *970.99* | |
| | | *For Class 56 Rating, Add* | *1,286.67* | |
| 40 05 19 00-2859 | EA | 16" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,222.62 | 339.23 |
| | | *For Class 52 Rating, Deduct* | *-517.95* | |
| | | *For Class 54 Rating, Add* | *712.47* | |
| | | *For Class 55 Rating, Add* | *1,062.36* | |
| | | *For Class 56 Rating, Add* | *1,407.55* | |
| 40 05 19 00-2860 | EA | 16" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,634.69 | 340.95 |
| | | *For Class 52 Rating, Deduct* | *-562.99* | |
| | | *For Class 54 Rating, Add* | *773.91* | |
| | | *For Class 55 Rating, Add* | *1,153.73* | |
| | | *For Class 56 Rating, Add* | *1,528.44* | |
| 40 05 19 00-2861 | EA | 16" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,046.77 | 342.68 |
| | | *For Class 52 Rating, Deduct* | *-608.03* | |
| | | *For Class 54 Rating, Add* | *835.36* | |
| | | *For Class 55 Rating, Add* | *1,245.10* | |
| | | *For Class 56 Rating, Add* | *1,649.32* | |
| 40 05 19 00-2862 | EA | 16" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,458.84 | 344.42 |
| | | *For Class 52 Rating, Deduct* | *-653.07* | |
| | | *For Class 54 Rating, Add* | *896.81* | |
| | | *For Class 55 Rating, Add* | *1,336.48* | |
| | | *For Class 56 Rating, Add* | *1,770.20* | |
| 40 05 19 00-2863 | EA | 16" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,870.90 | 346.14 |
| | | *For Class 52 Rating, Deduct* | *-698.11* | |
| | | *For Class 54 Rating, Add* | *958.26* | |
| | | *For Class 55 Rating, Add* | *1,427.84* | |
| | | *For Class 56 Rating, Add* | *1,891.08* | |
| 40 05 19 00-2864 | EA | 16" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,282.97 | 347.87 |
| | | *For Class 52 Rating, Deduct* | *-743.15* | |
| | | *For Class 54 Rating, Add* | *1,019.71* | |
| | | *For Class 55 Rating, Add* | *1,519.21* | |
| | | *For Class 56 Rating, Add* | *2,011.96* | |
| 40 05 19 00-2865 | EA | 16" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,695.05 | 349.61 |
| | | *For Class 52 Rating, Deduct* | *-788.19* | |
| | | *For Class 54 Rating, Add* | *1,081.16* | |
| | | *For Class 55 Rating, Add* | *1,610.58* | |
| | | *For Class 56 Rating, Add* | *2,132.84* | |
| 40 05 19 00-2866 | EA | 16" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,107.12 | 351.33 |
| | | *For Class 52 Rating, Deduct* | *-833.23* | |
| | | *For Class 54 Rating, Add* | *1,142.61* | |
| | | *For Class 55 Rating, Add* | *1,701.95* | |
| | | *For Class 56 Rating, Add* | *2,253.73* | |
| 40 05 19 00-2867 | EA | 16" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,519.19 | 353.07 |
| | | *For Class 52 Rating, Deduct* | *-878.27* | |
| | | *For Class 54 Rating, Add* | *1,204.06* | |
| | | *For Class 55 Rating, Add* | *1,793.32* | |
| | | *For Class 56 Rating, Add* | *2,374.61* | |
| 40 05 19 00-2868 | EA | 16" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,931.25 | 354.80 |
| | | *For Class 52 Rating, Deduct* | *-923.30* | |
| | | *For Class 54 Rating, Add* | *1,265.50* | |
| | | *For Class 55 Rating, Add* | *1,884.69* | |
| | | *For Class 56 Rating, Add* | *2,495.49* | |
| 40 05 19 00-2869 | EA | 16" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,343.32 | 356.52 |
| | | *For Class 52 Rating, Deduct* | *-968.34* | |
| | | *For Class 54 Rating, Add* | *1,326.95* | |
| | | *For Class 55 Rating, Add* | *1,976.06* | |
| | | *For Class 56 Rating, Add* | *2,616.37* | |
| 40 05 19 00-2870 | EA | 16" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,755.40 | 358.26 |
| | | *For Class 52 Rating, Deduct* | *-1,013.38* | |
| | | *For Class 54 Rating, Add* | *1,388.40* | |
| | | *For Class 55 Rating, Add* | *2,067.43* | |
| | | *For Class 56 Rating, Add* | *2,737.25* | |
| 40 05 19 00-2871 | EA | 16" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,167.46 | 359.99 |
| | | *For Class 52 Rating, Deduct* | *-1,058.42* | |
| | | *For Class 54 Rating, Add* | *1,449.85* | |
| | | *For Class 55 Rating, Add* | *2,158.80* | |
| | | *For Class 56 Rating, Add* | *2,858.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2872 | EA | 16" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,579.54 | 361.72 |
| | | *For Class 52 Rating, Deduct* | *-1,103.46* | |
| | | *For Class 54 Rating, Add* | *1,511.30* | |
| | | *For Class 55 Rating, Add* | *2,250.17* | |
| | | *For Class 56 Rating, Add* | *2,979.02* | |
| 40 05 19 00-2873 | EA | 16" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,991.61 | 363.45 |
| | | *For Class 52 Rating, Deduct* | *-1,148.50* | |
| | | *For Class 54 Rating, Add* | *1,572.75* | |
| | | *For Class 55 Rating, Add* | *2,341.54* | |
| | | *For Class 56 Rating, Add* | *3,099.90* | |
| 40 05 19 00-2874 | EA | 16" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,403.67 | 365.18 |
| | | *For Class 52 Rating, Deduct* | *-1,193.54* | |
| | | *For Class 54 Rating, Add* | *1,634.20* | |
| | | *For Class 55 Rating, Add* | *2,432.91* | |
| | | *For Class 56 Rating, Add* | *3,220.78* | |
| 40 05 19 00-2875 | EA | 16" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,815.75 | 366.92 |
| | | *For Class 52 Rating, Deduct* | *-1,238.58* | |
| | | *For Class 54 Rating, Add* | *1,695.64* | |
| | | *For Class 55 Rating, Add* | *2,524.28* | |
| | | *For Class 56 Rating, Add* | *3,341.66* | |
| 40 05 19 00-2876 | EA | 16" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,227.82 | 368.64 |
| | | *For Class 52 Rating, Deduct* | *-1,283.62* | |
| | | *For Class 54 Rating, Add* | *1,757.09* | |
| | | *For Class 55 Rating, Add* | *2,615.65* | |
| | | *For Class 56 Rating, Add* | *3,462.54* | |
| 40 05 19 00-2877 | EA | 16" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,639.89 | 370.37 |
| | | *For Class 52 Rating, Deduct* | *-1,328.66* | |
| | | *For Class 54 Rating, Add* | *1,818.54* | |
| | | *For Class 55 Rating, Add* | *2,707.02* | |
| | | *For Class 56 Rating, Add* | *3,583.42* | |
| 40 05 19 00-2878 | EA | 16" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,051.96 | 372.11 |
| | | *For Class 52 Rating, Deduct* | *-1,373.70* | |
| | | *For Class 54 Rating, Add* | *1,879.99* | |
| | | *For Class 55 Rating, Add* | *2,798.39* | |
| | | *For Class 56 Rating, Add* | *3,704.30* | |
| 40 05 19 00-2879 | EA | 16" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,464.03 | 373.83 |
| | | *For Class 52 Rating, Deduct* | *-1,418.74* | |
| | | *For Class 54 Rating, Add* | *1,941.44* | |
| | | *For Class 55 Rating, Add* | *2,889.76* | |
| | | *For Class 56 Rating, Add* | *3,825.19* | |
| 40 05 19 00-2880 | EA | 16" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,876.10 | 375.57 |
| | | *For Class 52 Rating, Deduct* | *-1,463.78* | |
| | | *For Class 54 Rating, Add* | *2,002.89* | |
| | | *For Class 55 Rating, Add* | *2,981.13* | |
| | | *For Class 56 Rating, Add* | *3,946.07* | |
| 40 05 19 00-2881 | EA | 16" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,288.17 | 377.30 |
| | | *For Class 52 Rating, Deduct* | *-1,508.82* | |
| | | *For Class 54 Rating, Add* | *2,064.34* | |
| | | *For Class 55 Rating, Add* | *3,072.50* | |
| | | *For Class 56 Rating, Add* | *4,066.95* | |
| 40 05 19 00-2882 | EA | 16" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,700.25 | 379.02 |
| | | *For Class 52 Rating, Deduct* | *-1,553.86* | |
| | | *For Class 54 Rating, Add* | *2,125.79* | |
| | | *For Class 55 Rating, Add* | *3,163.87* | |
| | | *For Class 56 Rating, Add* | *4,187.83* | |
| 40 05 19 00-2883 | EA | 16" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,112.30 | 380.76 |
| | | *For Class 52 Rating, Deduct* | *-1,598.89* | |
| | | *For Class 54 Rating, Add* | *2,187.23* | |
| | | *For Class 55 Rating, Add* | *3,255.24* | |
| | | *For Class 56 Rating, Add* | *4,308.71* | |
| 40 05 19 00-2884 | EA | 16" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,524.38 | 382.49 |
| | | *For Class 52 Rating, Deduct* | *-1,643.93* | |
| | | *For Class 54 Rating, Add* | *2,248.68* | |
| | | *For Class 55 Rating, Add* | *3,346.61* | |
| | | *For Class 56 Rating, Add* | *4,429.59* | |
| 40 05 19 00-2885 | EA | 16" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,936.45 | 384.22 |
| | | *For Class 52 Rating, Deduct* | *-1,688.97* | |
| | | *For Class 54 Rating, Add* | *2,310.13* | |
| | | *For Class 55 Rating, Add* | *3,437.98* | |
| | | *For Class 56 Rating, Add* | *4,550.48* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2886 | EA | 16" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,348.52 | 385.95 |
| | | *For Class 52 Rating, Deduct* | *-1,734.01* | |
| | | *For Class 54 Rating, Add* | *2,371.58* | |
| | | *For Class 55 Rating, Add* | *3,529.35* | |
| | | *For Class 56 Rating, Add* | *4,671.36* | |
| 40 05 19 00-2887 | EA | 16" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,760.60 | 387.68 |
| | | *For Class 52 Rating, Deduct* | *-1,779.05* | |
| | | *For Class 54 Rating, Add* | *2,433.03* | |
| | | *For Class 55 Rating, Add* | *3,620.72* | |
| | | *For Class 56 Rating, Add* | *4,792.24* | |
| 40 05 19 00-2888 | EA | 16" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,172.65 | 389.41 |
| | | *For Class 52 Rating, Deduct* | *-1,824.09* | |
| | | *For Class 54 Rating, Add* | *2,494.48* | |
| | | *For Class 55 Rating, Add* | *3,712.09* | |
| | | *For Class 56 Rating, Add* | *4,913.12* | |
| 40 05 19 00-2889 | EA | 16" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,584.73 | 391.14 |
| | | *For Class 52 Rating, Deduct* | *-1,869.13* | |
| | | *For Class 54 Rating, Add* | *2,555.93* | |
| | | *For Class 55 Rating, Add* | *3,803.46* | |
| | | *For Class 56 Rating, Add* | *5,034.00* | |
| 40 05 19 00-2890 | EA | 16" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,996.81 | 392.87 |
| | | *For Class 52 Rating, Deduct* | *-1,914.17* | |
| | | *For Class 54 Rating, Add* | *2,617.37* | |
| | | *For Class 55 Rating, Add* | *3,894.83* | |
| | | *For Class 56 Rating, Add* | *5,154.88* | |
| 40 05 19 00-2891 | EA | 16" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,408.87 | 394.61 |
| | | *For Class 52 Rating, Deduct* | *-1,959.21* | |
| | | *For Class 54 Rating, Add* | *2,678.82* | |
| | | *For Class 55 Rating, Add* | *3,986.20* | |
| | | *For Class 56 Rating, Add* | *5,275.77* | |
| 40 05 19 00-2892 | EA | 16" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,820.95 | 396.33 |
| | | *For Class 52 Rating, Deduct* | *-2,004.25* | |
| | | *For Class 54 Rating, Add* | *2,740.27* | |
| | | *For Class 55 Rating, Add* | *4,077.57* | |
| | | *For Class 56 Rating, Add* | *5,396.65* | |

## 40 05 19 00-2893 18" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-2894 | EA | 18" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,205.25 | 374.53 |
| | | *For Class 52 Rating, Deduct* | *-400.16* | |
| | | *For Class 54 Rating, Add* | *552.48* | |
| | | *For Class 55 Rating, Add* | *824.85* | |
| | | *For Class 56 Rating, Add* | *1,093.58* | |
| 40 05 19 00-2895 | EA | 18" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,680.32 | 376.26 |
| | | *For Class 52 Rating, Deduct* | *-452.13* | |
| | | *For Class 54 Rating, Add* | *623.38* | |
| | | *For Class 55 Rating, Add* | *930.26* | |
| | | *For Class 56 Rating, Add* | *1,233.04* | |
| 40 05 19 00-2896 | EA | 18" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,155.39 | 377.99 |
| | | *For Class 52 Rating, Deduct* | *-504.09* | |
| | | *For Class 54 Rating, Add* | *694.27* | |
| | | *For Class 55 Rating, Add* | *1,035.68* | |
| | | *For Class 56 Rating, Add* | *1,372.51* | |
| 40 05 19 00-2897 | EA | 18" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,630.44 | 379.72 |
| | | *For Class 52 Rating, Deduct* | *-556.06* | |
| | | *For Class 54 Rating, Add* | *765.17* | |
| | | *For Class 55 Rating, Add* | *1,141.10* | |
| | | *For Class 56 Rating, Add* | *1,511.97* | |
| 40 05 19 00-2898 | EA | 18" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,105.51 | 381.45 |
| | | *For Class 52 Rating, Deduct* | *-608.03* | |
| | | *For Class 54 Rating, Add* | *836.07* | |
| | | *For Class 55 Rating, Add* | *1,246.51* | |
| | | *For Class 56 Rating, Add* | *1,651.43* | |
| 40 05 19 00-2899 | EA | 18" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,580.56 | 383.19 |
| | | *For Class 52 Rating, Deduct* | *-660.00* | |
| | | *For Class 54 Rating, Add* | *906.97* | |
| | | *For Class 55 Rating, Add* | *1,351.93* | |
| | | *For Class 56 Rating, Add* | *1,790.90* | |
| 40 05 19 00-2900 | EA | 18" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,055.63 | 384.91 |
| | | *For Class 52 Rating, Deduct* | *-711.97* | |
| | | *For Class 54 Rating, Add* | *977.86* | |
| | | *For Class 55 Rating, Add* | *1,457.35* | |
| | | *For Class 56 Rating, Add* | *1,930.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2901 | EA | 18" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,530.69 | 386.64 |
| | | *For Class 52 Rating, Deduct* | *-763.94* | |
| | | *For Class 54 Rating, Add* | *1,048.76* | |
| | | *For Class 55 Rating, Add* | *1,562.77* | |
| | | *For Class 56 Rating, Add* | *2,069.83* | |
| 40 05 19 00-2902 | EA | 18" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,005.75 | 388.38 |
| | | *For Class 52 Rating, Deduct* | *-815.90* | |
| | | *For Class 54 Rating, Add* | *1,119.66* | |
| | | *For Class 55 Rating, Add* | *1,668.18* | |
| | | *For Class 56 Rating, Add* | *2,209.29* | |
| 40 05 19 00-2903 | EA | 18" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,480.82 | 390.11 |
| | | *For Class 52 Rating, Deduct* | *-867.87* | |
| | | *For Class 54 Rating, Add* | *1,190.56* | |
| | | *For Class 55 Rating, Add* | *1,773.60* | |
| | | *For Class 56 Rating, Add* | *2,348.75* | |
| 40 05 19 00-2904 | EA | 18" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,955.88 | 391.84 |
| | | *For Class 52 Rating, Deduct* | *-919.84* | |
| | | *For Class 54 Rating, Add* | *1,261.45* | |
| | | *For Class 55 Rating, Add* | *1,879.02* | |
| | | *For Class 56 Rating, Add* | *2,488.22* | |
| 40 05 19 00-2905 | EA | 18" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,430.94 | 393.57 |
| | | *For Class 52 Rating, Deduct* | *-971.81* | |
| | | *For Class 54 Rating, Add* | *1,332.35* | |
| | | *For Class 55 Rating, Add* | *1,984.43* | |
| | | *For Class 56 Rating, Add* | *2,627.68* | |
| 40 05 19 00-2906 | EA | 18" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,906.00 | 395.30 |
| | | *For Class 52 Rating, Deduct* | *-1,023.78* | |
| | | *For Class 54 Rating, Add* | *1,403.25* | |
| | | *For Class 55 Rating, Add* | *2,089.85* | |
| | | *For Class 56 Rating, Add* | *2,767.15* | |
| 40 05 19 00-2907 | EA | 18" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,381.07 | 397.03 |
| | | *For Class 52 Rating, Deduct* | *-1,075.75* | |
| | | *For Class 54 Rating, Add* | *1,474.15* | |
| | | *For Class 55 Rating, Add* | *2,195.27* | |
| | | *For Class 56 Rating, Add* | *2,906.61* | |
| 40 05 19 00-2908 | EA | 18" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,856.13 | 398.76 |
| | | *For Class 52 Rating, Deduct* | *-1,127.71* | |
| | | *For Class 54 Rating, Add* | *1,545.04* | |
| | | *For Class 55 Rating, Add* | *2,300.69* | |
| | | *For Class 56 Rating, Add* | *3,046.08* | |
| 40 05 19 00-2909 | EA | 18" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,331.19 | 400.49 |
| | | *For Class 52 Rating, Deduct* | *-1,179.68* | |
| | | *For Class 54 Rating, Add* | *1,615.94* | |
| | | *For Class 55 Rating, Add* | *2,406.10* | |
| | | *For Class 56 Rating, Add* | *3,185.54* | |
| 40 05 19 00-2910 | EA | 18" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,806.26 | 402.22 |
| | | *For Class 52 Rating, Deduct* | *-1,231.65* | |
| | | *For Class 54 Rating, Add* | *1,686.84* | |
| | | *For Class 55 Rating, Add* | *2,511.52* | |
| | | *For Class 56 Rating, Add* | *3,325.00* | |
| 40 05 19 00-2911 | EA | 18" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,281.31 | 403.95 |
| | | *For Class 52 Rating, Deduct* | *-1,283.62* | |
| | | *For Class 54 Rating, Add* | *1,757.73* | |
| | | *For Class 55 Rating, Add* | *2,616.94* | |
| | | *For Class 56 Rating, Add* | *3,464.47* | |
| 40 05 19 00-2912 | EA | 18" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,756.38 | 405.69 |
| | | *For Class 52 Rating, Deduct* | *-1,335.59* | |
| | | *For Class 54 Rating, Add* | *1,828.63* | |
| | | *For Class 55 Rating, Add* | *2,722.35* | |
| | | *For Class 56 Rating, Add* | *3,603.93* | |
| 40 05 19 00-2913 | EA | 18" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,231.44 | 407.41 |
| | | *For Class 52 Rating, Deduct* | *-1,387.56* | |
| | | *For Class 54 Rating, Add* | *1,899.53* | |
| | | *For Class 55 Rating, Add* | *2,827.77* | |
| | | *For Class 56 Rating, Add* | *3,743.40* | |
| 40 05 19 00-2914 | EA | 18" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,706.50 | 409.14 |
| | | *For Class 52 Rating, Deduct* | *-1,439.52* | |
| | | *For Class 54 Rating, Add* | *1,970.43* | |
| | | *For Class 55 Rating, Add* | *2,933.19* | |
| | | *For Class 56 Rating, Add* | *3,882.86* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2915 | EA | 18" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,181.57 | 410.88 |
| | | *For Class 52 Rating, Deduct* | *-1,491.49* | |
| | | *For Class 54 Rating, Add* | *2,041.32* | |
| | | *For Class 55 Rating, Add* | *3,038.60* | |
| | | *For Class 56 Rating, Add* | *4,022.33* | |
| 40 05 19 00-2916 | EA | 18" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,656.62 | 412.60 |
| | | *For Class 52 Rating, Deduct* | *-1,543.46* | |
| | | *For Class 54 Rating, Add* | *2,112.22* | |
| | | *For Class 55 Rating, Add* | *3,144.02* | |
| | | *For Class 56 Rating, Add* | *4,161.79* | |
| 40 05 19 00-2917 | EA | 18" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,131.69 | 414.34 |
| | | *For Class 52 Rating, Deduct* | *-1,595.43* | |
| | | *For Class 54 Rating, Add* | *2,183.12* | |
| | | *For Class 55 Rating, Add* | *3,249.44* | |
| | | *For Class 56 Rating, Add* | *4,301.25* | |
| 40 05 19 00-2918 | EA | 18" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,606.75 | 416.07 |
| | | *For Class 52 Rating, Deduct* | *-1,647.40* | |
| | | *For Class 54 Rating, Add* | *2,254.02* | |
| | | *For Class 55 Rating, Add* | *3,354.86* | |
| | | *For Class 56 Rating, Add* | *4,440.72* | |
| 40 05 19 00-2919 | EA | 18" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,081.81 | 417.80 |
| | | *For Class 52 Rating, Deduct* | *-1,699.37* | |
| | | *For Class 54 Rating, Add* | *2,324.91* | |
| | | *For Class 55 Rating, Add* | *3,460.27* | |
| | | *For Class 56 Rating, Add* | *4,580.18* | |
| 40 05 19 00-2920 | EA | 18" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,556.88 | 419.53 |
| | | *For Class 52 Rating, Deduct* | *-1,751.34* | |
| | | *For Class 54 Rating, Add* | *2,395.81* | |
| | | *For Class 55 Rating, Add* | *3,565.69* | |
| | | *For Class 56 Rating, Add* | *4,719.65* | |
| 40 05 19 00-2921 | EA | 18" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,031.94 | 421.26 |
| | | *For Class 52 Rating, Deduct* | *-1,803.30* | |
| | | *For Class 54 Rating, Add* | *2,466.71* | |
| | | *For Class 55 Rating, Add* | *3,671.11* | |
| | | *For Class 56 Rating, Add* | *4,859.11* | |
| 40 05 19 00-2922 | EA | 18" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,507.00 | 422.99 |
| | | *For Class 52 Rating, Deduct* | *-1,855.27* | |
| | | *For Class 54 Rating, Add* | *2,537.61* | |
| | | *For Class 55 Rating, Add* | *3,776.52* | |
| | | *For Class 56 Rating, Add* | *4,998.57* | |
| 40 05 19 00-2923 | EA | 18" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,982.06 | 424.72 |
| | | *For Class 52 Rating, Deduct* | *-1,907.24* | |
| | | *For Class 54 Rating, Add* | *2,608.50* | |
| | | *For Class 55 Rating, Add* | *3,881.94* | |
| | | *For Class 56 Rating, Add* | *5,138.04* | |
| 40 05 19 00-2924 | EA | 18" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,457.13 | 426.45 |
| | | *For Class 52 Rating, Deduct* | *-1,959.21* | |
| | | *For Class 54 Rating, Add* | *2,679.40* | |
| | | *For Class 55 Rating, Add* | *3,987.36* | |
| | | *For Class 56 Rating, Add* | *5,277.50* | |
| 40 05 19 00-2925 | EA | 18" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,932.18 | 428.19 |
| | | *For Class 52 Rating, Deduct* | *-2,011.18* | |
| | | *For Class 54 Rating, Add* | *2,750.30* | |
| | | *For Class 55 Rating, Add* | *4,092.77* | |
| | | *For Class 56 Rating, Add* | *5,416.97* | |
| 40 05 19 00-2926 | EA | 18" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,407.25 | 429.91 |
| | | *For Class 52 Rating, Deduct* | *-2,063.15* | |
| | | *For Class 54 Rating, Add* | *2,821.20* | |
| | | *For Class 55 Rating, Add* | *4,198.19* | |
| | | *For Class 56 Rating, Add* | *5,556.43* | |
| 40 05 19 00-2927 | EA | 18" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,882.32 | 431.64 |
| | | *For Class 52 Rating, Deduct* | *-2,115.11* | |
| | | *For Class 54 Rating, Add* | *2,892.09* | |
| | | *For Class 55 Rating, Add* | *4,303.61* | |
| | | *For Class 56 Rating, Add* | *5,695.90* | |
| 40 05 19 00-2928 | EA | 18" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,357.37 | 433.38 |
| | | *For Class 52 Rating, Deduct* | *-2,167.08* | |
| | | *For Class 54 Rating, Add* | *2,962.99* | |
| | | *For Class 55 Rating, Add* | *4,409.03* | |
| | | *For Class 56 Rating, Add* | *5,835.36* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2929 | EA | 18" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,832.44 | 435.10 |
| | | *For Class 52 Rating, Deduct* | *-2,219.05* | |
| | | *For Class 54 Rating, Add* | *3,033.89* | |
| | | *For Class 55 Rating, Add* | *4,514.44* | |
| | | *For Class 56 Rating, Add* | *5,974.82* | |
| 40 05 19 00-2930 | EA | 18" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,307.50 | 436.84 |
| | | *For Class 52 Rating, Deduct* | *-2,271.02* | |
| | | *For Class 54 Rating, Add* | *3,104.79* | |
| | | *For Class 55 Rating, Add* | *4,619.86* | |
| | | *For Class 56 Rating, Add* | *6,114.29* | |
| 40 05 19 00-2931 | EA | 18" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,782.56 | 438.57 |
| | | *For Class 52 Rating, Deduct* | *-2,322.99* | |
| | | *For Class 54 Rating, Add* | *3,175.68* | |
| | | *For Class 55 Rating, Add* | *4,725.28* | |
| | | *For Class 56 Rating, Add* | *6,253.75* | |
| **40 05 19 00-2932** | | **20" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe** *(40 05 19 00-2614)* | | |
| 40 05 19 00-2933 | EA | 20" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,883.92 | 427.49 |
| | | *For Class 52 Rating, Deduct* | *-465.98* | |
| | | *For Class 54 Rating, Add* | *643.20* | |
| | | *For Class 55 Rating, Add* | *960.22* | |
| | | *For Class 56 Rating, Add* | *1,273.00* | |
| 40 05 19 00-2934 | EA | 20" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,425.12 | 429.22 |
| | | *For Class 52 Rating, Deduct* | *-525.23* | |
| | | *For Class 54 Rating, Add* | *724.02* | |
| | | *For Class 55 Rating, Add* | *1,080.39* | |
| | | *For Class 56 Rating, Add* | *1,431.97* | |
| 40 05 19 00-2935 | EA | 20" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,966.33 | 430.95 |
| | | *For Class 52 Rating, Deduct* | *-584.47* | |
| | | *For Class 54 Rating, Add* | *804.84* | |
| | | *For Class 55 Rating, Add* | *1,200.55* | |
| | | *For Class 56 Rating, Add* | *1,590.95* | |
| 40 05 19 00-2936 | EA | 20" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,507.54 | 432.68 |
| | | *For Class 52 Rating, Deduct* | *-643.72* | |
| | | *For Class 54 Rating, Add* | *885.66* | |
| | | *For Class 55 Rating, Add* | *1,320.72* | |
| | | *For Class 56 Rating, Add* | *1,749.93* | |
| 40 05 19 00-2937 | EA | 20" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,048.74 | 434.41 |
| | | *For Class 52 Rating, Deduct* | *-702.96* | |
| | | *For Class 54 Rating, Add* | *966.48* | |
| | | *For Class 55 Rating, Add* | *1,440.89* | |
| | | *For Class 56 Rating, Add* | *1,908.90* | |
| 40 05 19 00-2938 | EA | 20" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,589.94 | 436.14 |
| | | *For Class 52 Rating, Deduct* | *-762.20* | |
| | | *For Class 54 Rating, Add* | *1,047.30* | |
| | | *For Class 55 Rating, Add* | *1,561.05* | |
| | | *For Class 56 Rating, Add* | *2,067.88* | |
| 40 05 19 00-2939 | EA | 20" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,131.14 | 437.88 |
| | | *For Class 52 Rating, Deduct* | *-821.45* | |
| | | *For Class 54 Rating, Add* | *1,128.12* | |
| | | *For Class 55 Rating, Add* | *1,681.22* | |
| | | *For Class 56 Rating, Add* | *2,226.86* | |
| 40 05 19 00-2940 | EA | 20" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,672.34 | 439.60 |
| | | *For Class 52 Rating, Deduct* | *-880.69* | |
| | | *For Class 54 Rating, Add* | *1,208.93* | |
| | | *For Class 55 Rating, Add* | *1,801.39* | |
| | | *For Class 56 Rating, Add* | *2,385.83* | |
| 40 05 19 00-2941 | EA | 20" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,213.55 | 441.33 |
| | | *For Class 52 Rating, Deduct* | *-939.93* | |
| | | *For Class 54 Rating, Add* | *1,289.75* | |
| | | *For Class 55 Rating, Add* | *1,921.55* | |
| | | *For Class 56 Rating, Add* | *2,544.81* | |
| 40 05 19 00-2942 | EA | 20" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,754.76 | 443.07 |
| | | *For Class 52 Rating, Deduct* | *-999.18* | |
| | | *For Class 54 Rating, Add* | *1,370.57* | |
| | | *For Class 55 Rating, Add* | *2,041.72* | |
| | | *For Class 56 Rating, Add* | *2,703.78* | |
| 40 05 19 00-2943 | EA | 20" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,295.96 | 444.79 |
| | | *For Class 52 Rating, Deduct* | *-1,058.42* | |
| | | *For Class 54 Rating, Add* | *1,451.39* | |
| | | *For Class 55 Rating, Add* | *2,161.89* | |
| | | *For Class 56 Rating, Add* | *2,862.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2944 | EA | 20" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,837.17 | 446.52 |
| | | *For Class 52 Rating, Deduct* | *-1,117.67* | |
| | | *For Class 54 Rating, Add* | *1,532.21* | |
| | | *For Class 55 Rating, Add* | *2,282.05* | |
| | | *For Class 56 Rating, Add* | *3,021.74* | |
| 40 05 19 00-2945 | EA | 20" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,378.36 | 448.26 |
| | | *For Class 52 Rating, Deduct* | *-1,176.91* | |
| | | *For Class 54 Rating, Add* | *1,613.03* | |
| | | *For Class 55 Rating, Add* | *2,402.22* | |
| | | *For Class 56 Rating, Add* | *3,180.71* | |
| 40 05 19 00-2946 | EA | 20" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,919.57 | 449.98 |
| | | *For Class 52 Rating, Deduct* | *-1,236.15* | |
| | | *For Class 54 Rating, Add* | *1,693.85* | |
| | | *For Class 55 Rating, Add* | *2,522.39* | |
| | | *For Class 56 Rating, Add* | *3,339.69* | |
| 40 05 19 00-2947 | EA | 20" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,460.77 | 451.72 |
| | | *For Class 52 Rating, Deduct* | *-1,295.40* | |
| | | *For Class 54 Rating, Add* | *1,774.67* | |
| | | *For Class 55 Rating, Add* | *2,642.55* | |
| | | *For Class 56 Rating, Add* | *3,498.66* | |
| 40 05 19 00-2948 | EA | 20" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,001.98 | 453.45 |
| | | *For Class 52 Rating, Deduct* | *-1,354.64* | |
| | | *For Class 54 Rating, Add* | *1,855.49* | |
| | | *For Class 55 Rating, Add* | *2,762.72* | |
| | | *For Class 56 Rating, Add* | *3,657.64* | |
| 40 05 19 00-2949 | EA | 20" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,543.19 | 455.18 |
| | | *For Class 52 Rating, Deduct* | *-1,413.89* | |
| | | *For Class 54 Rating, Add* | *1,936.30* | |
| | | *For Class 55 Rating, Add* | *2,882.89* | |
| | | *For Class 56 Rating, Add* | *3,816.62* | |
| 40 05 19 00-2950 | EA | 20" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,084.39 | 456.91 |
| | | *For Class 52 Rating, Deduct* | *-1,473.13* | |
| | | *For Class 54 Rating, Add* | *2,017.12* | |
| | | *For Class 55 Rating, Add* | *3,003.05* | |
| | | *For Class 56 Rating, Add* | *3,975.59* | |
| 40 05 19 00-2951 | EA | 20" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,625.59 | 458.64 |
| | | *For Class 52 Rating, Deduct* | *-1,532.37* | |
| | | *For Class 54 Rating, Add* | *2,097.94* | |
| | | *For Class 55 Rating, Add* | *3,123.22* | |
| | | *For Class 56 Rating, Add* | *4,134.57* | |
| 40 05 19 00-2952 | EA | 20" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,166.79 | 460.38 |
| | | *For Class 52 Rating, Deduct* | *-1,591.62* | |
| | | *For Class 54 Rating, Add* | *2,178.76* | |
| | | *For Class 55 Rating, Add* | *3,243.39* | |
| | | *For Class 56 Rating, Add* | *4,293.54* | |
| 40 05 19 00-2953 | EA | 20" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,708.00 | 462.10 |
| | | *For Class 52 Rating, Deduct* | *-1,650.86* | |
| | | *For Class 54 Rating, Add* | *2,259.58* | |
| | | *For Class 55 Rating, Add* | *3,363.55* | |
| | | *For Class 56 Rating, Add* | *4,452.52* | |
| 40 05 19 00-2954 | EA | 20" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,249.21 | 463.83 |
| | | *For Class 52 Rating, Deduct* | *-1,710.11* | |
| | | *For Class 54 Rating, Add* | *2,340.40* | |
| | | *For Class 55 Rating, Add* | *3,483.72* | |
| | | *For Class 56 Rating, Add* | *4,611.50* | |
| 40 05 19 00-2955 | EA | 20" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,790.41 | 465.57 |
| | | *For Class 52 Rating, Deduct* | *-1,769.35* | |
| | | *For Class 54 Rating, Add* | *2,421.22* | |
| | | *For Class 55 Rating, Add* | *3,603.89* | |
| | | *For Class 56 Rating, Add* | *4,770.47* | |
| 40 05 19 00-2956 | EA | 20" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,331.61 | 467.29 |
| | | *For Class 52 Rating, Deduct* | *-1,828.59* | |
| | | *For Class 54 Rating, Add* | *2,502.03* | |
| | | *For Class 55 Rating, Add* | *3,724.05* | |
| | | *For Class 56 Rating, Add* | *4,929.45* | |
| 40 05 19 00-2957 | EA | 20" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,872.81 | 469.02 |
| | | *For Class 52 Rating, Deduct* | *-1,887.84* | |
| | | *For Class 54 Rating, Add* | *2,582.85* | |
| | | *For Class 55 Rating, Add* | *3,844.22* | |
| | | *For Class 56 Rating, Add* | *5,088.42* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2958 | EA | 20" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,414.02 | 470.76 |
| | | *For Class 52 Rating, Deduct* | *-1,947.08* | |
| | | *For Class 54 Rating, Add* | *2,663.67* | |
| | | *For Class 55 Rating, Add* | *3,964.39* | |
| | | *For Class 56 Rating, Add* | *5,247.40* | |
| 40 05 19 00-2959 | EA | 20" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,955.21 | 472.48 |
| | | *For Class 52 Rating, Deduct* | *-2,006.33* | |
| | | *For Class 54 Rating, Add* | *2,744.49* | |
| | | *For Class 55 Rating, Add* | *4,084.55* | |
| | | *For Class 56 Rating, Add* | *5,406.37* | |
| 40 05 19 00-2960 | EA | 20" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,496.43 | 474.22 |
| | | *For Class 52 Rating, Deduct* | *-2,065.57* | |
| | | *For Class 54 Rating, Add* | *2,825.31* | |
| | | *For Class 55 Rating, Add* | *4,204.72* | |
| | | *For Class 56 Rating, Add* | *5,565.35* | |
| 40 05 19 00-2961 | EA | 20" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,037.64 | 475.95 |
| | | *For Class 52 Rating, Deduct* | *-2,124.82* | |
| | | *For Class 54 Rating, Add* | *2,906.13* | |
| | | *For Class 55 Rating, Add* | *4,324.89* | |
| | | *For Class 56 Rating, Add* | *5,724.33* | |
| 40 05 19 00-2962 | EA | 20" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,578.83 | 477.67 |
| | | *For Class 52 Rating, Deduct* | *-2,184.06* | |
| | | *For Class 54 Rating, Add* | *2,986.95* | |
| | | *For Class 55 Rating, Add* | *4,445.05* | |
| | | *For Class 56 Rating, Add* | *5,883.30* | |
| 40 05 19 00-2963 | EA | 20" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,120.04 | 479.41 |
| | | *For Class 52 Rating, Deduct* | *-2,243.30* | |
| | | *For Class 54 Rating, Add* | *3,067.77* | |
| | | *For Class 55 Rating, Add* | *4,565.22* | |
| | | *For Class 56 Rating, Add* | *6,042.28* | |
| 40 05 19 00-2964 | EA | 20" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,661.24 | 481.14 |
| | | *For Class 52 Rating, Deduct* | *-2,302.55* | |
| | | *For Class 54 Rating, Add* | *3,148.58* | |
| | | *For Class 55 Rating, Add* | *4,685.39* | |
| | | *For Class 56 Rating, Add* | *6,201.25* | |
| 40 05 19 00-2965 | EA | 20" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,202.44 | 482.88 |
| | | *For Class 52 Rating, Deduct* | *-2,361.79* | |
| | | *For Class 54 Rating, Add* | *3,229.40* | |
| | | *For Class 55 Rating, Add* | *4,805.55* | |
| | | *For Class 56 Rating, Add* | *6,360.23* | |
| 40 05 19 00-2966 | EA | 20" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,743.65 | 484.60 |
| | | *For Class 52 Rating, Deduct* | *-2,421.03* | |
| | | *For Class 54 Rating, Add* | *3,310.22* | |
| | | *For Class 55 Rating, Add* | *4,925.72* | |
| | | *For Class 56 Rating, Add* | *6,519.21* | |
| 40 05 19 00-2967 | EA | 20" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,284.86 | 486.33 |
| | | *For Class 52 Rating, Deduct* | *-2,480.28* | |
| | | *For Class 54 Rating, Add* | *3,391.04* | |
| | | *For Class 55 Rating, Add* | *5,045.89* | |
| | | *For Class 56 Rating, Add* | *6,678.18* | |
| 40 05 19 00-2968 | EA | 20" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,826.06 | 488.07 |
| | | *For Class 52 Rating, Deduct* | *-2,539.52* | |
| | | *For Class 54 Rating, Add* | *3,471.86* | |
| | | *For Class 55 Rating, Add* | *5,166.05* | |
| | | *For Class 56 Rating, Add* | *6,837.16* | |
| 40 05 19 00-2969 | EA | 20" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,367.26 | 489.79 |
| | | *For Class 52 Rating, Deduct* | *-2,598.77* | |
| | | *For Class 54 Rating, Add* | *3,552.68* | |
| | | *For Class 55 Rating, Add* | *5,286.22* | |
| | | *For Class 56 Rating, Add* | *6,996.14* | |
| 40 05 19 00-2970 | EA | 20" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,908.47 | 491.52 |
| | | *For Class 52 Rating, Deduct* | *-2,658.01* | |
| | | *For Class 54 Rating, Add* | *3,633.50* | |
| | | *For Class 55 Rating, Add* | *5,406.39* | |
| | | *For Class 56 Rating, Add* | *7,155.11* | |
| 40 05 19 00-2971 | | 24" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)* | | |
| 40 05 19 00-2972 | EA | 24" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,113.74 | 505.37 |
| | | *For Class 52 Rating, Deduct* | *-588.28* | |
| | | *For Class 54 Rating, Add* | *811.39* | |
| | | *For Class 55 Rating, Add* | *1,210.99* | |
| | | *For Class 56 Rating, Add* | *1,605.23* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2973 | EA | 24" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,784.07 | 507.10 |
| | | *For Class 52 Rating, Deduct* | *-661.73* | |
| | | *For Class 54 Rating, Add* | *911.58* | |
| | | *For Class 55 Rating, Add* | *1,359.95* | |
| | | *For Class 56 Rating, Add* | *1,802.30* | |
| 40 05 19 00-2974 | EA | 24" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,454.41 | 508.83 |
| | | *For Class 52 Rating, Deduct* | *-735.18* | |
| | | *For Class 54 Rating, Add* | *1,011.77* | |
| | | *For Class 55 Rating, Add* | *1,508.91* | |
| | | *For Class 56 Rating, Add* | *1,999.37* | |
| 40 05 19 00-2975 | EA | 24" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,124.75 | 510.57 |
| | | *For Class 52 Rating, Deduct* | *-808.63* | |
| | | *For Class 54 Rating, Add* | *1,111.96* | |
| | | *For Class 55 Rating, Add* | *1,657.88* | |
| | | *For Class 56 Rating, Add* | *2,196.44* | |
| 40 05 19 00-2976 | EA | 24" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,795.08 | 512.29 |
| | | *For Class 52 Rating, Deduct* | *-882.08* | |
| | | *For Class 54 Rating, Add* | *1,212.15* | |
| | | *For Class 55 Rating, Add* | *1,806.84* | |
| | | *For Class 56 Rating, Add* | *2,393.51* | |
| 40 05 19 00-2977 | EA | 24" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,465.42 | 514.02 |
| | | *For Class 52 Rating, Deduct* | *-955.53* | |
| | | *For Class 54 Rating, Add* | *1,312.34* | |
| | | *For Class 55 Rating, Add* | *1,955.80* | |
| | | *For Class 56 Rating, Add* | *2,590.58* | |
| 40 05 19 00-2978 | EA | 24" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,135.76 | 515.76 |
| | | *For Class 52 Rating, Deduct* | *-1,028.97* | |
| | | *For Class 54 Rating, Add* | *1,412.52* | |
| | | *For Class 55 Rating, Add* | *2,104.77* | |
| | | *For Class 56 Rating, Add* | *2,787.65* | |
| 40 05 19 00-2979 | EA | 24" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,806.10 | 517.48 |
| | | *For Class 52 Rating, Deduct* | *-1,102.42* | |
| | | *For Class 54 Rating, Add* | *1,512.71* | |
| | | *For Class 55 Rating, Add* | *2,253.73* | |
| | | *For Class 56 Rating, Add* | *2,984.73* | |
| 40 05 19 00-2980 | EA | 24" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,476.43 | 519.22 |
| | | *For Class 52 Rating, Deduct* | *-1,175.87* | |
| | | *For Class 54 Rating, Add* | *1,612.90* | |
| | | *For Class 55 Rating, Add* | *2,402.69* | |
| | | *For Class 56 Rating, Add* | *3,181.79* | |
| 40 05 19 00-2981 | EA | 24" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,146.78 | 520.95 |
| | | *For Class 52 Rating, Deduct* | *-1,249.32* | |
| | | *For Class 54 Rating, Add* | *1,713.09* | |
| | | *For Class 55 Rating, Add* | *2,551.66* | |
| | | *For Class 56 Rating, Add* | *3,378.87* | |
| 40 05 19 00-2982 | EA | 24" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,817.10 | 522.67 |
| | | *For Class 52 Rating, Deduct* | *-1,322.77* | |
| | | *For Class 54 Rating, Add* | *1,813.28* | |
| | | *For Class 55 Rating, Add* | *2,700.62* | |
| | | *For Class 56 Rating, Add* | *3,575.93* | |
| 40 05 19 00-2983 | EA | 24" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,487.45 | 524.41 |
| | | *For Class 52 Rating, Deduct* | *-1,396.22* | |
| | | *For Class 54 Rating, Add* | *1,913.47* | |
| | | *For Class 55 Rating, Add* | *2,849.58* | |
| | | *For Class 56 Rating, Add* | *3,773.01* | |
| 40 05 19 00-2984 | EA | 24" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,157.78 | 526.14 |
| | | *For Class 52 Rating, Deduct* | *-1,469.67* | |
| | | *For Class 54 Rating, Add* | *2,013.66* | |
| | | *For Class 55 Rating, Add* | *2,998.55* | |
| | | *For Class 56 Rating, Add* | *3,970.08* | |
| 40 05 19 00-2985 | EA | 24" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,828.12 | 527.87 |
| | | *For Class 52 Rating, Deduct* | *-1,543.12* | |
| | | *For Class 54 Rating, Add* | *2,113.85* | |
| | | *For Class 55 Rating, Add* | *3,147.51* | |
| | | *For Class 56 Rating, Add* | *4,167.15* | |
| 40 05 19 00-2986 | EA | 24" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,498.46 | 529.60 |
| | | *For Class 52 Rating, Deduct* | *-1,616.56* | |
| | | *For Class 54 Rating, Add* | *2,214.03* | |
| | | *For Class 55 Rating, Add* | *3,296.47* | |
| | | *For Class 56 Rating, Add* | *4,364.22* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-2987 | EA | 24" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,168.79 | 531.33 |
| | | *For Class 52 Rating, Deduct* | *-1,690.01* | |
| | | *For Class 54 Rating, Add* | *2,314.22* | |
| | | *For Class 55 Rating, Add* | *3,445.44* | |
| | | *For Class 56 Rating, Add* | *4,561.29* | |
| 40 05 19 00-2988 | EA | 24" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,839.13 | 533.06 |
| | | *For Class 52 Rating, Deduct* | *-1,763.46* | |
| | | *For Class 54 Rating, Add* | *2,414.41* | |
| | | *For Class 55 Rating, Add* | *3,594.40* | |
| | | *For Class 56 Rating, Add* | *4,758.36* | |
| 40 05 19 00-2989 | EA | 24" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,509.47 | 534.79 |
| | | *For Class 52 Rating, Deduct* | *-1,836.91* | |
| | | *For Class 54 Rating, Add* | *2,514.60* | |
| | | *For Class 55 Rating, Add* | *3,743.36* | |
| | | *For Class 56 Rating, Add* | *4,955.43* | |
| 40 05 19 00-2990 | EA | 24" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,179.80 | 536.52 |
| | | *For Class 52 Rating, Deduct* | *-1,910.36* | |
| | | *For Class 54 Rating, Add* | *2,614.79* | |
| | | *For Class 55 Rating, Add* | *3,892.33* | |
| | | *For Class 56 Rating, Add* | *5,152.50* | |
| 40 05 19 00-2991 | EA | 24" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,850.15 | 538.25 |
| | | *For Class 52 Rating, Deduct* | *-1,983.81* | |
| | | *For Class 54 Rating, Add* | *2,714.98* | |
| | | *For Class 55 Rating, Add* | *4,041.29* | |
| | | *For Class 56 Rating, Add* | *5,349.57* | |
| 40 05 19 00-2992 | EA | 24" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,520.48 | 539.98 |
| | | *For Class 52 Rating, Deduct* | *-2,057.26* | |
| | | *For Class 54 Rating, Add* | *2,815.17* | |
| | | *For Class 55 Rating, Add* | *4,190.25* | |
| | | *For Class 56 Rating, Add* | *5,546.64* | |
| 40 05 19 00-2993 | EA | 24" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,190.82 | 541.72 |
| | | *For Class 52 Rating, Deduct* | *-2,130.70* | |
| | | *For Class 54 Rating, Add* | *2,915.36* | |
| | | *For Class 55 Rating, Add* | *4,339.22* | |
| | | *For Class 56 Rating, Add* | *5,743.71* | |
| 40 05 19 00-2994 | EA | 24" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,861.16 | 543.45 |
| | | *For Class 52 Rating, Deduct* | *-2,204.15* | |
| | | *For Class 54 Rating, Add* | *3,015.54* | |
| | | *For Class 55 Rating, Add* | *4,488.18* | |
| | | *For Class 56 Rating, Add* | *5,940.78* | |
| 40 05 19 00-2995 | EA | 24" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,531.50 | 545.17 |
| | | *For Class 52 Rating, Deduct* | *-2,277.60* | |
| | | *For Class 54 Rating, Add* | *3,115.73* | |
| | | *For Class 55 Rating, Add* | *4,637.14* | |
| | | *For Class 56 Rating, Add* | *6,137.85* | |
| 40 05 19 00-2996 | EA | 24" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,201.84 | 546.91 |
| | | *For Class 52 Rating, Deduct* | *-2,351.05* | |
| | | *For Class 54 Rating, Add* | *3,215.92* | |
| | | *For Class 55 Rating, Add* | *4,786.11* | |
| | | *For Class 56 Rating, Add* | *6,334.92* | |
| 40 05 19 00-2997 | EA | 24" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,872.17 | 548.64 |
| | | *For Class 52 Rating, Deduct* | *-2,424.50* | |
| | | *For Class 54 Rating, Add* | *3,316.11* | |
| | | *For Class 55 Rating, Add* | *4,935.07* | |
| | | *For Class 56 Rating, Add* | *6,531.99* | |
| 40 05 19 00-2998 | EA | 24" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,542.51 | 550.37 |
| | | *For Class 52 Rating, Deduct* | *-2,497.95* | |
| | | *For Class 54 Rating, Add* | *3,416.30* | |
| | | *For Class 55 Rating, Add* | *5,084.04* | |
| | | *For Class 56 Rating, Add* | *6,729.06* | |
| 40 05 19 00-2999 | EA | 24" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,212.84 | 552.10 |
| | | *For Class 52 Rating, Deduct* | *-2,571.40* | |
| | | *For Class 54 Rating, Add* | *3,516.49* | |
| | | *For Class 55 Rating, Add* | *5,233.00* | |
| | | *For Class 56 Rating, Add* | *6,926.13* | |
| 40 05 19 00-3000 | EA | 24" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,883.19 | 553.83 |
| | | *For Class 52 Rating, Deduct* | *-2,644.85* | |
| | | *For Class 54 Rating, Add* | *3,616.68* | |
| | | *For Class 55 Rating, Add* | *5,381.96* | |
| | | *For Class 56 Rating, Add* | *7,123.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3001 | EA | 24" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,598.09 | 584.98 |
| | | *For Class 52 Rating, Deduct* | *-2,718.29* | |
| | | *For Class 54 Rating, Add* | *3,717.40* | |
| | | *For Class 55 Rating, Add* | *5,531.99* | |
| | | *For Class 56 Rating, Add* | *7,321.88* | |
| 40 05 19 00-3002 | EA | 24" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,268.44 | 586.72 |
| | | *For Class 52 Rating, Deduct* | *-2,791.74* | |
| | | *For Class 54 Rating, Add* | *3,817.59* | |
| | | *For Class 55 Rating, Add* | *5,680.96* | |
| | | *For Class 56 Rating, Add* | *7,518.95* | |
| 40 05 19 00-3003 | EA | 24" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,938.78 | 588.44 |
| | | *For Class 52 Rating, Deduct* | *-2,865.19* | |
| | | *For Class 54 Rating, Add* | *3,917.78* | |
| | | *For Class 55 Rating, Add* | *5,829.92* | |
| | | *For Class 56 Rating, Add* | *7,716.02* | |
| 40 05 19 00-3004 | EA | 24" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,609.11 | 590.17 |
| | | *For Class 52 Rating, Deduct* | *-2,938.64* | |
| | | *For Class 54 Rating, Add* | *4,017.97* | |
| | | *For Class 55 Rating, Add* | *5,978.89* | |
| | | *For Class 56 Rating, Add* | *7,913.09* | |
| 40 05 19 00-3005 | EA | 24" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,279.45 | 591.91 |
| | | *For Class 52 Rating, Deduct* | *-3,012.09* | |
| | | *For Class 54 Rating, Add* | *4,118.15* | |
| | | *For Class 55 Rating, Add* | *6,127.85* | |
| | | *For Class 56 Rating, Add* | *8,110.16* | |
| 40 05 19 00-3006 | EA | 24" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,946.64 | 593.63 |
| | | *For Class 52 Rating, Deduct* | *-3,085.19* | |
| | | *For Class 54 Rating, Add* | *4,217.87* | |
| | | *For Class 55 Rating, Add* | *6,276.11* | |
| | | *For Class 56 Rating, Add* | *8,306.30* | |
| 40 05 19 00-3007 | EA | 24" Flanged x Grooved (FxG), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,620.12 | 595.37 |
| | | *For Class 52 Rating, Deduct* | *-3,158.99* | |
| | | *For Class 54 Rating, Add* | *4,318.53* | |
| | | *For Class 55 Rating, Add* | *6,425.77* | |
| | | *For Class 56 Rating, Add* | *8,504.30* | |
| 40 05 19 00-3008 | EA | 24" Flanged x Grooved (FxG), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,290.46 | 597.10 |
| | | *For Class 52 Rating, Deduct* | *-3,232.43* | |
| | | *For Class 54 Rating, Add* | *4,418.72* | |
| | | *For Class 55 Rating, Add* | *6,574.74* | |
| | | *For Class 56 Rating, Add* | *8,701.37* | |
| 40 05 19 00-3009 | EA | 24" Flanged x Grooved (FxG), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,960.80 | 598.83 |
| | | *For Class 52 Rating, Deduct* | *-3,305.88* | |
| | | *For Class 54 Rating, Add* | *4,518.91* | |
| | | *For Class 55 Rating, Add* | *6,723.70* | |
| | | *For Class 56 Rating, Add* | *8,898.44* | |

## 40 05 19 00-3010 30" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3011 | EA | 30" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,502.42 | 713.06 |
| | | *For Class 52 Rating, Deduct* | *-926.42* | |
| | | *For Class 54 Rating, Add* | *1,276.27* | |
| | | *For Class 55 Rating, Add* | *1,904.04* | |
| | | *For Class 56 Rating, Add* | *2,523.39* | |
| 40 05 19 00-3012 | EA | 30" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,462.52 | 714.79 |
| | | *For Class 52 Rating, Deduct* | *-1,031.75* | |
| | | *For Class 54 Rating, Add* | *1,419.92* | |
| | | *For Class 55 Rating, Add* | *2,117.62* | |
| | | *For Class 56 Rating, Add* | *2,805.94* | |
| 40 05 19 00-3013 | EA | 30" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,422.63 | 716.52 |
| | | *For Class 52 Rating, Deduct* | *-1,137.07* | |
| | | *For Class 54 Rating, Add* | *1,563.58* | |
| | | *For Class 55 Rating, Add* | *2,331.20* | |
| | | *For Class 56 Rating, Add* | *3,088.50* | |
| 40 05 19 00-3014 | EA | 30" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,382.72 | 718.25 |
| | | *For Class 52 Rating, Deduct* | *-1,242.39* | |
| | | *For Class 54 Rating, Add* | *1,707.23* | |
| | | *For Class 55 Rating, Add* | *2,544.78* | |
| | | *For Class 56 Rating, Add* | *3,371.05* | |
| 40 05 19 00-3015 | EA | 30" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,342.82 | 719.98 |
| | | *For Class 52 Rating, Deduct* | *-1,347.71* | |
| | | *For Class 54 Rating, Add* | *1,850.88* | |
| | | *For Class 55 Rating, Add* | *2,758.36* | |
| | | *For Class 56 Rating, Add* | *3,653.59* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3016 | EA | 30" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,302.92 | 721.71 |
| | | *For Class 52 Rating, Deduct* | *-1,453.04* | |
| | | *For Class 54 Rating, Add* | *1,994.54* | |
| | | *For Class 55 Rating, Add* | *2,971.94* | |
| | | *For Class 56 Rating, Add* | *3,936.14* | |
| 40 05 19 00-3017 | EA | 30" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,263.02 | 723.44 |
| | | *For Class 52 Rating, Deduct* | *-1,558.36* | |
| | | *For Class 54 Rating, Add* | *2,138.19* | |
| | | *For Class 55 Rating, Add* | *3,185.53* | |
| | | *For Class 56 Rating, Add* | *4,218.70* | |
| 40 05 19 00-3018 | EA | 30" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,223.13 | 725.17 |
| | | *For Class 52 Rating, Deduct* | *-1,663.68* | |
| | | *For Class 54 Rating, Add* | *2,281.84* | |
| | | *For Class 55 Rating, Add* | *3,399.11* | |
| | | *For Class 56 Rating, Add* | *4,501.25* | |
| 40 05 19 00-3019 | EA | 30" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,183.22 | 726.90 |
| | | *For Class 52 Rating, Deduct* | *-1,769.00* | |
| | | *For Class 54 Rating, Add* | *2,425.50* | |
| | | *For Class 55 Rating, Add* | *3,612.69* | |
| | | *For Class 56 Rating, Add* | *4,783.80* | |
| 40 05 19 00-3020 | EA | 30" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,143.33 | 728.63 |
| | | *For Class 52 Rating, Deduct* | *-1,874.33* | |
| | | *For Class 54 Rating, Add* | *2,569.15* | |
| | | *For Class 55 Rating, Add* | *3,826.27* | |
| | | *For Class 56 Rating, Add* | *5,066.35* | |
| 40 05 19 00-3021 | EA | 30" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,103.42 | 730.37 |
| | | *For Class 52 Rating, Deduct* | *-1,979.65* | |
| | | *For Class 54 Rating, Add* | *2,712.80* | |
| | | *For Class 55 Rating, Add* | *4,039.85* | |
| | | *For Class 56 Rating, Add* | *5,348.90* | |
| 40 05 19 00-3022 | EA | 30" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,063.52 | 732.09 |
| | | *For Class 52 Rating, Deduct* | *-2,084.97* | |
| | | *For Class 54 Rating, Add* | *2,856.45* | |
| | | *For Class 55 Rating, Add* | *4,253.43* | |
| | | *For Class 56 Rating, Add* | *5,631.45* | |
| 40 05 19 00-3023 | EA | 30" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,023.63 | 733.82 |
| | | *For Class 52 Rating, Deduct* | *-2,190.29* | |
| | | *For Class 54 Rating, Add* | *3,000.11* | |
| | | *For Class 55 Rating, Add* | *4,467.01* | |
| | | *For Class 56 Rating, Add* | *5,914.00* | |
| 40 05 19 00-3024 | EA | 30" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,983.73 | 735.56 |
| | | *For Class 52 Rating, Deduct* | *-2,295.62* | |
| | | *For Class 54 Rating, Add* | *3,143.76* | |
| | | *For Class 55 Rating, Add* | *4,680.59* | |
| | | *For Class 56 Rating, Add* | *6,196.55* | |
| 40 05 19 00-3025 | EA | 30" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,943.83 | 737.28 |
| | | *For Class 52 Rating, Deduct* | *-2,400.94* | |
| | | *For Class 54 Rating, Add* | *3,287.41* | |
| | | *For Class 55 Rating, Add* | *4,894.17* | |
| | | *For Class 56 Rating, Add* | *6,479.10* | |
| 40 05 19 00-3026 | EA | 30" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,903.93 | 739.02 |
| | | *For Class 52 Rating, Deduct* | *-2,506.26* | |
| | | *For Class 54 Rating, Add* | *3,431.07* | |
| | | *For Class 55 Rating, Add* | *5,107.75* | |
| | | *For Class 56 Rating, Add* | *6,761.65* | |
| 40 05 19 00-3027 | EA | 30" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,864.03 | 740.75 |
| | | *For Class 52 Rating, Deduct* | *-2,611.58* | |
| | | *For Class 54 Rating, Add* | *3,574.72* | |
| | | *For Class 55 Rating, Add* | *5,321.33* | |
| | | *For Class 56 Rating, Add* | *7,044.20* | |
| 40 05 19 00-3028 | EA | 30" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,824.13 | 742.48 |
| | | *For Class 52 Rating, Deduct* | *-2,716.91* | |
| | | *For Class 54 Rating, Add* | *3,718.37* | |
| | | *For Class 55 Rating, Add* | *5,534.91* | |
| | | *For Class 56 Rating, Add* | *7,326.75* | |
| 40 05 19 00-3029 | EA | 30" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,784.23 | 744.21 |
| | | *For Class 52 Rating, Deduct* | *-2,822.23* | |
| | | *For Class 54 Rating, Add* | *3,862.03* | |
| | | *For Class 55 Rating, Add* | *5,748.49* | |
| | | *For Class 56 Rating, Add* | *7,609.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3030 | EA | 30" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,744.34 | 745.94 |
| | | *For Class 52 Rating, Deduct* | *-2,927.55* | |
| | | *For Class 54 Rating, Add* | *4,005.68* | |
| | | *For Class 55 Rating, Add* | *5,962.07* | |
| | | *For Class 56 Rating, Add* | *7,891.85* | |
| 40 05 19 00-3031 | EA | 30" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,704.43 | 747.68 |
| | | *For Class 52 Rating, Deduct* | *-3,032.88* | |
| | | *For Class 54 Rating, Add* | *4,149.33* | |
| | | *For Class 55 Rating, Add* | *6,175.65* | |
| | | *For Class 56 Rating, Add* | *8,174.40* | |
| 40 05 19 00-3032 | EA | 30" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,664.54 | 749.40 |
| | | *For Class 52 Rating, Deduct* | *-3,138.20* | |
| | | *For Class 54 Rating, Add* | *4,292.99* | |
| | | *For Class 55 Rating, Add* | *6,389.24* | |
| | | *For Class 56 Rating, Add* | *8,456.96* | |
| 40 05 19 00-3033 | EA | 30" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,624.63 | 751.13 |
| | | *For Class 52 Rating, Deduct* | *-3,243.52* | |
| | | *For Class 54 Rating, Add* | *4,436.64* | |
| | | *For Class 55 Rating, Add* | *6,602.82* | |
| | | *For Class 56 Rating, Add* | *8,739.51* | |
| 40 05 19 00-3034 | EA | 30" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,584.73 | 752.87 |
| | | *For Class 52 Rating, Deduct* | *-3,348.84* | |
| | | *For Class 54 Rating, Add* | *4,580.29* | |
| | | *For Class 55 Rating, Add* | *6,816.40* | |
| | | *For Class 56 Rating, Add* | *9,022.05* | |
| 40 05 19 00-3035 | EA | 30" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,544.84 | 754.59 |
| | | *For Class 52 Rating, Deduct* | *-3,454.17* | |
| | | *For Class 54 Rating, Add* | *4,723.95* | |
| | | *For Class 55 Rating, Add* | *7,029.98* | |
| | | *For Class 56 Rating, Add* | *9,304.61* | |
| 40 05 19 00-3036 | EA | 30" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,504.93 | 756.32 |
| | | *For Class 52 Rating, Deduct* | *-3,559.49* | |
| | | *For Class 54 Rating, Add* | *4,867.60* | |
| | | *For Class 55 Rating, Add* | *7,243.56* | |
| | | *For Class 56 Rating, Add* | *9,587.16* | |
| 40 05 19 00-3037 | EA | 30" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 34,465.04 | 758.06 |
| | | *For Class 52 Rating, Deduct* | *-3,664.81* | |
| | | *For Class 54 Rating, Add* | *5,011.25* | |
| | | *For Class 55 Rating, Add* | *7,457.14* | |
| | | *For Class 56 Rating, Add* | *9,869.71* | |
| 40 05 19 00-3038 | EA | 30" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,425.14 | 759.78 |
| | | *For Class 52 Rating, Deduct* | *-3,770.13* | |
| | | *For Class 54 Rating, Add* | *5,154.91* | |
| | | *For Class 55 Rating, Add* | *7,670.72* | |
| | | *For Class 56 Rating, Add* | *10,152.26* | |
| 40 05 19 00-3039 | EA | 30" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 36,385.24 | 761.52 |
| | | *For Class 52 Rating, Deduct* | *-3,875.46* | |
| | | *For Class 54 Rating, Add* | *5,298.56* | |
| | | *For Class 55 Rating, Add* | *7,884.30* | |
| | | *For Class 56 Rating, Add* | *10,434.81* | |
| 40 05 19 00-3040 | EA | 30" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,345.34 | 763.25 |
| | | *For Class 52 Rating, Deduct* | *-3,980.78* | |
| | | *For Class 54 Rating, Add* | *5,442.21* | |
| | | *For Class 55 Rating, Add* | *8,097.88* | |
| | | *For Class 56 Rating, Add* | *10,717.36* | |
| 40 05 19 00-3041 | EA | 30" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 38,305.44 | 764.97 |
| | | *For Class 52 Rating, Deduct* | *-4,086.10* | |
| | | *For Class 54 Rating, Add* | *5,585.87* | |
| | | *For Class 55 Rating, Add* | *8,311.46* | |
| | | *For Class 56 Rating, Add* | *10,999.91* | |
| 40 05 19 00-3042 | EA | 30" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 39,265.54 | 766.71 |
| | | *For Class 52 Rating, Deduct* | *-4,191.42* | |
| | | *For Class 54 Rating, Add* | *5,729.52* | |
| | | *For Class 55 Rating, Add* | *8,525.04* | |
| | | *For Class 56 Rating, Add* | *11,282.46* | |
| 40 05 19 00-3043 | EA | 30" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 40,225.64 | 768.44 |
| | | *For Class 52 Rating, Deduct* | *-4,296.75* | |
| | | *For Class 54 Rating, Add* | *5,873.17* | |
| | | *For Class 55 Rating, Add* | *8,738.62* | |
| | | *For Class 56 Rating, Add* | *11,565.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3044 | EA | 30" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,185.75 | 770.17 |
| | | *For Class 52 Rating, Deduct* | *-4,402.07* | |
| | | *For Class 54 Rating, Add* | *6,016.83* | |
| | | *For Class 55 Rating, Add* | *8,952.20* | |
| | | *For Class 56 Rating, Add* | *11,847.56* | |
| 40 05 19 00-3045 | EA | 30" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 42,145.84 | 771.90 |
| | | *For Class 52 Rating, Deduct* | *-4,507.39* | |
| | | *For Class 54 Rating, Add* | *6,160.48* | |
| | | *For Class 55 Rating, Add* | *9,165.78* | |
| | | *For Class 56 Rating, Add* | *12,130.11* | |
| 40 05 19 00-3046 | | 36" Flanged End x Grooved End (FxG), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2614)* | | |
| 40 05 19 00-3047 | EA | 36" Flanged x Grooved (FxG), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,277.48 | 903.43 |
| | | *For Class 52 Rating, Deduct* | *-1,309.95* | |
| | | *For Class 54 Rating, Add* | *1,802.72* | |
| | | *For Class 55 Rating, Add* | *2,688.48* | |
| | | *For Class 56 Rating, Add* | *3,562.33* | |
| 40 05 19 00-3048 | EA | 36" Flanged x Grooved (FxG), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,565.13 | 905.17 |
| | | *For Class 52 Rating, Deduct* | *-1,451.30* | |
| | | *For Class 54 Rating, Add* | *1,995.51* | |
| | | *For Class 55 Rating, Add* | *2,975.10* | |
| | | *For Class 56 Rating, Add* | *3,941.51* | |
| 40 05 19 00-3049 | EA | 36" Flanged x Grooved (FxG), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,852.80 | 906.90 |
| | | *For Class 52 Rating, Deduct* | *-1,592.66* | |
| | | *For Class 54 Rating, Add* | *2,188.30* | |
| | | *For Class 55 Rating, Add* | *3,261.73* | |
| | | *For Class 56 Rating, Add* | *4,320.69* | |
| 40 05 19 00-3050 | EA | 36" Flanged x Grooved (FxG), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,140.46 | 908.62 |
| | | *For Class 52 Rating, Deduct* | *-1,734.01* | |
| | | *For Class 54 Rating, Add* | *2,381.08* | |
| | | *For Class 55 Rating, Add* | *3,548.36* | |
| | | *For Class 56 Rating, Add* | *4,699.87* | |
| 40 05 19 00-3051 | EA | 36" Flanged x Grooved (FxG), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,428.11 | 910.36 |
| | | *For Class 52 Rating, Deduct* | *-1,875.37* | |
| | | *For Class 54 Rating, Add* | *2,573.87* | |
| | | *For Class 55 Rating, Add* | *3,834.98* | |
| | | *For Class 56 Rating, Add* | *5,079.05* | |
| 40 05 19 00-3052 | EA | 36" Flanged x Grooved (FxG), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,715.78 | 912.09 |
| | | *For Class 52 Rating, Deduct* | *-2,016.72* | |
| | | *For Class 54 Rating, Add* | *2,766.66* | |
| | | *For Class 55 Rating, Add* | *4,121.61* | |
| | | *For Class 56 Rating, Add* | *5,458.23* | |
| 40 05 19 00-3053 | EA | 36" Flanged x Grooved (FxG), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,003.43 | 913.82 |
| | | *For Class 52 Rating, Deduct* | *-2,158.07* | |
| | | *For Class 54 Rating, Add* | *2,959.44* | |
| | | *For Class 55 Rating, Add* | *4,408.24* | |
| | | *For Class 56 Rating, Add* | *5,837.41* | |
| 40 05 19 00-3054 | EA | 36" Flanged x Grooved (FxG), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,291.10 | 915.55 |
| | | *For Class 52 Rating, Deduct* | *-2,299.43* | |
| | | *For Class 54 Rating, Add* | *3,152.23* | |
| | | *For Class 55 Rating, Add* | *4,694.86* | |
| | | *For Class 56 Rating, Add* | *6,216.59* | |
| 40 05 19 00-3055 | EA | 36" Flanged x Grooved (FxG), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,578.75 | 917.28 |
| | | *For Class 52 Rating, Deduct* | *-2,440.78* | |
| | | *For Class 54 Rating, Add* | *3,345.02* | |
| | | *For Class 55 Rating, Add* | *4,981.49* | |
| | | *For Class 56 Rating, Add* | *6,595.77* | |
| 40 05 19 00-3056 | EA | 36" Flanged x Grooved (FxG), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,866.41 | 919.02 |
| | | *For Class 52 Rating, Deduct* | *-2,582.14* | |
| | | *For Class 54 Rating, Add* | *3,537.80* | |
| | | *For Class 55 Rating, Add* | *5,268.11* | |
| | | *For Class 56 Rating, Add* | *6,974.95* | |
| 40 05 19 00-3057 | EA | 36" Flanged x Grooved (FxG), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,154.08 | 920.74 |
| | | *For Class 52 Rating, Deduct* | *-2,723.49* | |
| | | *For Class 54 Rating, Add* | *3,730.59* | |
| | | *For Class 55 Rating, Add* | *5,554.74* | |
| | | *For Class 56 Rating, Add* | *7,354.13* | |
| 40 05 19 00-3058 | EA | 36" Flanged x Grooved (FxG), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,441.72 | 922.47 |
| | | *For Class 52 Rating, Deduct* | *-2,864.84* | |
| | | *For Class 54 Rating, Add* | *3,923.38* | |
| | | *For Class 55 Rating, Add* | *5,841.37* | |
| | | *For Class 56 Rating, Add* | *7,733.31* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3059 | EA | 36" Flanged x Grooved (FxG), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,729.39 | 924.21 |
| | | *For Class 52 Rating, Deduct* | *-3,006.20* | |
| | | *For Class 54 Rating, Add* | *4,116.17* | |
| | | *For Class 55 Rating, Add* | *6,127.99* | |
| | | *For Class 56 Rating, Add* | *8,112.49* | |
| 40 05 19 00-3060 | EA | 36" Flanged x Grooved (FxG), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,017.05 | 925.93 |
| | | *For Class 52 Rating, Deduct* | *-3,147.55* | |
| | | *For Class 54 Rating, Add* | *4,308.95* | |
| | | *For Class 55 Rating, Add* | *6,414.62* | |
| | | *For Class 56 Rating, Add* | *8,491.67* | |
| 40 05 19 00-3061 | EA | 36" Flanged x Grooved (FxG), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,304.70 | 927.67 |
| | | *For Class 52 Rating, Deduct* | *-3,288.91* | |
| | | *For Class 54 Rating, Add* | *4,501.74* | |
| | | *For Class 55 Rating, Add* | *6,701.24* | |
| | | *For Class 56 Rating, Add* | *8,870.85* | |
| 40 05 19 00-3062 | EA | 36" Flanged x Grooved (FxG), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,592.37 | 929.40 |
| | | *For Class 52 Rating, Deduct* | *-3,430.26* | |
| | | *For Class 54 Rating, Add* | *4,694.53* | |
| | | *For Class 55 Rating, Add* | *6,987.87* | |
| | | *For Class 56 Rating, Add* | *9,250.03* | |
| 40 05 19 00-3063 | EA | 36" Flanged x Grooved (FxG), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,880.03 | 931.12 |
| | | *For Class 52 Rating, Deduct* | *-3,571.62* | |
| | | *For Class 54 Rating, Add* | *4,887.31* | |
| | | *For Class 55 Rating, Add* | *7,274.50* | |
| | | *For Class 56 Rating, Add* | *9,629.21* | |
| 40 05 19 00-3064 | EA | 36" Flanged x Grooved (FxG), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,167.68 | 932.86 |
| | | *For Class 52 Rating, Deduct* | *-3,712.97* | |
| | | *For Class 54 Rating, Add* | *5,080.10* | |
| | | *For Class 55 Rating, Add* | *7,561.12* | |
| | | *For Class 56 Rating, Add* | *10,008.39* | |
| 40 05 19 00-3065 | EA | 36" Flanged x Grooved (FxG), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 36,455.34 | 934.59 |
| | | *For Class 52 Rating, Deduct* | *-3,854.32* | |
| | | *For Class 54 Rating, Add* | *5,272.89* | |
| | | *For Class 55 Rating, Add* | *7,847.75* | |
| | | *For Class 56 Rating, Add* | *10,387.57* | |
| 40 05 19 00-3066 | EA | 36" Flanged x Grooved (FxG), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,743.01 | 936.32 |
| | | *For Class 52 Rating, Deduct* | *-3,995.68* | |
| | | *For Class 54 Rating, Add* | *5,465.68* | |
| | | *For Class 55 Rating, Add* | *8,134.38* | |
| | | *For Class 56 Rating, Add* | *10,766.75* | |
| 40 05 19 00-3067 | EA | 36" Flanged x Grooved (FxG), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 39,030.66 | 938.05 |
| | | *For Class 52 Rating, Deduct* | *-4,137.03* | |
| | | *For Class 54 Rating, Add* | *5,658.46* | |
| | | *For Class 55 Rating, Add* | *8,421.00* | |
| | | *For Class 56 Rating, Add* | *11,145.93* | |
| 40 05 19 00-3068 | EA | 36" Flanged x Grooved (FxG), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 40,318.32 | 939.78 |
| | | *For Class 52 Rating, Deduct* | *-4,278.39* | |
| | | *For Class 54 Rating, Add* | *5,851.25* | |
| | | *For Class 55 Rating, Add* | *8,707.63* | |
| | | *For Class 56 Rating, Add* | *11,525.11* | |
| 40 05 19 00-3069 | EA | 36" Flanged x Grooved (FxG), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,605.99 | 941.51 |
| | | *For Class 52 Rating, Deduct* | *-4,419.74* | |
| | | *For Class 54 Rating, Add* | *6,044.04* | |
| | | *For Class 55 Rating, Add* | *8,994.25* | |
| | | *For Class 56 Rating, Add* | *11,904.29* | |
| 40 05 19 00-3070 | EA | 36" Flanged x Grooved (FxG), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 42,893.63 | 943.24 |
| | | *For Class 52 Rating, Deduct* | *-4,561.09* | |
| | | *For Class 54 Rating, Add* | *6,236.82* | |
| | | *For Class 55 Rating, Add* | *9,280.88* | |
| | | *For Class 56 Rating, Add* | *12,283.47* | |
| 40 05 19 00-3071 | EA | 36" Flanged x Grooved (FxG), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 44,181.30 | 944.97 |
| | | *For Class 52 Rating, Deduct* | *-4,702.45* | |
| | | *For Class 54 Rating, Add* | *6,429.61* | |
| | | *For Class 55 Rating, Add* | *9,567.51* | |
| | | *For Class 56 Rating, Add* | *12,662.65* | |
| 40 05 19 00-3072 | EA | 36" Flanged x Grooved (FxG), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 45,468.95 | 946.71 |
| | | *For Class 52 Rating, Deduct* | *-4,843.80* | |
| | | *For Class 54 Rating, Add* | *6,622.40* | |
| | | *For Class 55 Rating, Add* | *9,854.13* | |
| | | *For Class 56 Rating, Add* | *13,041.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3073 | EA | 36" Flanged x Grooved (FxG), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 46,756.61 | 948.43 |
| | | *For Class 52 Rating, Deduct* | *-4,985.15* | |
| | | *For Class 54 Rating, Add* | *6,815.18* | |
| | | *For Class 55 Rating, Add* | *10,140.76* | |
| | | *For Class 56 Rating, Add* | *13,421.01* | |
| 40 05 19 00-3074 | EA | 36" Flanged x Grooved (FxG), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 48,044.28 | 950.17 |
| | | *For Class 52 Rating, Deduct* | *-5,126.51* | |
| | | *For Class 54 Rating, Add* | *7,007.97* | |
| | | *For Class 55 Rating, Add* | *10,427.38* | |
| | | *For Class 56 Rating, Add* | *13,800.19* | |
| 40 05 19 00-3075 | EA | 36" Flanged x Grooved (FxG), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 49,331.93 | 951.90 |
| | | *For Class 52 Rating, Deduct* | *-5,267.86* | |
| | | *For Class 54 Rating, Add* | *7,200.76* | |
| | | *For Class 55 Rating, Add* | *10,714.01* | |
| | | *For Class 56 Rating, Add* | *14,179.37* | |
| 40 05 19 00-3076 | EA | 36" Flanged x Grooved (FxG), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 50,619.59 | 953.62 |
| | | *For Class 52 Rating, Deduct* | *-5,409.22* | |
| | | *For Class 54 Rating, Add* | *7,393.54* | |
| | | *For Class 55 Rating, Add* | *11,000.64* | |
| | | *For Class 56 Rating, Add* | *14,558.55* | |
| 40 05 19 00-3077 | EA | 36" Flanged x Grooved (FxG), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 51,907.25 | 955.36 |
| | | *For Class 52 Rating, Deduct* | *-5,550.57* | |
| | | *For Class 54 Rating, Add* | *7,586.33* | |
| | | *For Class 55 Rating, Add* | *11,287.26* | |
| | | *For Class 56 Rating, Add* | *14,937.73* | |
| 40 05 19 00-3078 | EA | 36" Flanged x Grooved (FxG), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 53,194.91 | 957.09 |
| | | *For Class 52 Rating, Deduct* | *-5,691.93* | |
| | | *For Class 54 Rating, Add* | *7,779.12* | |
| | | *For Class 55 Rating, Add* | *11,573.89* | |
| | | *For Class 56 Rating, Add* | *15,316.91* | |
| 40 05 19 00-3079 | EA | 36" Flanged x Grooved (FxG), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 54,482.58 | 958.82 |
| | | *For Class 52 Rating, Deduct* | *-5,833.28* | |
| | | *For Class 54 Rating, Add* | *7,971.91* | |
| | | *For Class 55 Rating, Add* | *11,860.52* | |
| | | *For Class 56 Rating, Add* | *15,696.10* | |
| 40 05 19 00-3080 | EA | 36" Flanged x Grooved (FxG), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 55,770.23 | 960.55 |
| | | *For Class 52 Rating, Deduct* | *-5,974.63* | |
| | | *For Class 54 Rating, Add* | *8,164.69* | |
| | | *For Class 55 Rating, Add* | *12,147.14* | |
| | | *For Class 56 Rating, Add* | *16,075.27* | |
| 40 05 19 00-3081 | EA | 36" Flanged x Grooved (FxG), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 57,057.89 | 962.28 |
| | | *For Class 52 Rating, Deduct* | *-6,115.99* | |
| | | *For Class 54 Rating, Add* | *8,357.48* | |
| | | *For Class 55 Rating, Add* | *12,433.77* | |
| | | *For Class 56 Rating, Add* | *16,454.46* | |

### 40 05 19 00-3082 Flanged End x Plain End (FxPE), Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-2073)*

### 40 05 19 00-3083 4" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3084 | EA | 4" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 660.53 | 84.64 |
| | | *For Class 52 Rating, Deduct* | *-58.55* | |
| | | *For Class 54 Rating, Add* | *81.38* | |
| | | *For Class 55 Rating, Add* | *121.78* | |
| | | *For Class 56 Rating, Add* | *161.64* | |
| 40 05 19 00-3085 | EA | 4" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 782.46 | 86.12 |
| | | *For Class 52 Rating, Deduct* | *-71.72* | |
| | | *For Class 54 Rating, Add* | *99.36* | |
| | | *For Class 55 Rating, Add* | *148.52* | |
| | | *For Class 56 Rating, Add* | *197.03* | |
| 40 05 19 00-3086 | EA | 4" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 904.37 | 87.61 |
| | | *For Class 52 Rating, Deduct* | *-84.88* | |
| | | *For Class 54 Rating, Add* | *117.34* | |
| | | *For Class 55 Rating, Add* | *175.26* | |
| | | *For Class 56 Rating, Add* | *232.41* | |
| 40 05 19 00-3087 | EA | 4" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,026.31 | 89.08 |
| | | *For Class 52 Rating, Deduct* | *-98.05* | |
| | | *For Class 54 Rating, Add* | *135.32* | |
| | | *For Class 55 Rating, Add* | *202.01* | |
| | | *For Class 56 Rating, Add* | *267.80* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3088 | EA | 4" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,148.23 | 90.56 |
| | | *For Class 52 Rating, Deduct* | *-111.21* | |
| | | *For Class 54 Rating, Add* | *153.30* | |
| | | *For Class 55 Rating, Add* | *228.75* | |
| | | *For Class 56 Rating, Add* | *303.19* | |
| 40 05 19 00-3089 | EA | 4" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,270.16 | 92.05 |
| | | *For Class 52 Rating, Deduct* | *-124.38* | |
| | | *For Class 54 Rating, Add* | *171.28* | |
| | | *For Class 55 Rating, Add* | *255.50* | |
| | | *For Class 56 Rating, Add* | *338.58* | |
| 40 05 19 00-3090 | EA | 4" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,392.08 | 93.52 |
| | | *For Class 52 Rating, Deduct* | *-137.54* | |
| | | *For Class 54 Rating, Add* | *189.26* | |
| | | *For Class 55 Rating, Add* | *282.24* | |
| | | *For Class 56 Rating, Add* | *373.97* | |
| 40 05 19 00-3091 | EA | 4" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,514.02 | 95.00 |
| | | *For Class 52 Rating, Deduct* | *-150.71* | |
| | | *For Class 54 Rating, Add* | *207.24* | |
| | | *For Class 55 Rating, Add* | *308.98* | |
| | | *For Class 56 Rating, Add* | *409.36* | |
| 40 05 19 00-3092 | EA | 4" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,635.94 | 96.48 |
| | | *For Class 52 Rating, Deduct* | *-163.87* | |
| | | *For Class 54 Rating, Add* | *225.22* | |
| | | *For Class 55 Rating, Add* | *335.72* | |
| | | *For Class 56 Rating, Add* | *444.74* | |
| 40 05 19 00-3093 | EA | 4" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,757.87 | 97.97 |
| | | *For Class 52 Rating, Deduct* | *-177.04* | |
| | | *For Class 54 Rating, Add* | *243.20* | |
| | | *For Class 55 Rating, Add* | *362.47* | |
| | | *For Class 56 Rating, Add* | *480.13* | |
| 40 05 19 00-3094 | EA | 4" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,879.79 | 99.44 |
| | | *For Class 52 Rating, Deduct* | *-190.20* | |
| | | *For Class 54 Rating, Add* | *261.18* | |
| | | *For Class 55 Rating, Add* | *389.21* | |
| | | *For Class 56 Rating, Add* | *515.52* | |
| 40 05 19 00-3095 | EA | 4" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,001.73 | 100.92 |
| | | *For Class 52 Rating, Deduct* | *-203.37* | |
| | | *For Class 54 Rating, Add* | *279.16* | |
| | | *For Class 55 Rating, Add* | *415.96* | |
| | | *For Class 56 Rating, Add* | *550.91* | |
| 40 05 19 00-3096 | EA | 4" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,123.65 | 102.40 |
| | | *For Class 52 Rating, Deduct* | *-216.54* | |
| | | *For Class 54 Rating, Add* | *297.14* | |
| | | *For Class 55 Rating, Add* | *442.70* | |
| | | *For Class 56 Rating, Add* | *586.29* | |
| 40 05 19 00-3097 | EA | 4" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,245.57 | 103.88 |
| | | *For Class 52 Rating, Deduct* | *-229.70* | |
| | | *For Class 54 Rating, Add* | *315.12* | |
| | | *For Class 55 Rating, Add* | *469.44* | |
| | | *For Class 56 Rating, Add* | *621.68* | |
| 40 05 19 00-3098 | EA | 4" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,367.50 | 105.35 |
| | | *For Class 52 Rating, Deduct* | *-242.87* | |
| | | *For Class 54 Rating, Add* | *333.10* | |
| | | *For Class 55 Rating, Add* | *496.19* | |
| | | *For Class 56 Rating, Add* | *657.07* | |
| 40 05 19 00-3099 | EA | 4" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,489.43 | 106.84 |
| | | *For Class 52 Rating, Deduct* | *-256.03* | |
| | | *For Class 54 Rating, Add* | *351.08* | |
| | | *For Class 55 Rating, Add* | *522.93* | |
| | | *For Class 56 Rating, Add* | *692.45* | |
| 40 05 19 00-3100 | EA | 4" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,611.36 | 108.33 |
| | | *For Class 52 Rating, Deduct* | *-269.20* | |
| | | *For Class 54 Rating, Add* | *369.06* | |
| | | *For Class 55 Rating, Add* | *549.67* | |
| | | *For Class 56 Rating, Add* | *727.84* | |
| 40 05 19 00-3101 | EA | 4" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,733.28 | 109.80 |
| | | *For Class 52 Rating, Deduct* | *-282.36* | |
| | | *For Class 54 Rating, Add* | *387.03* | |
| | | *For Class 55 Rating, Add* | *576.42* | |
| | | *For Class 56 Rating, Add* | *763.23* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3102 | EA | 4" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,855.21 | 111.28 |
| | | *For Class 52 Rating, Deduct* | *-295.53* | |
| | | *For Class 54 Rating, Add* | *405.01* | |
| | | *For Class 55 Rating, Add* | *603.16* | |
| | | *For Class 56 Rating, Add* | *798.62* | |
| 40 05 19 00-3103 | EA | 4" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,977.14 | 112.76 |
| | | *For Class 52 Rating, Deduct* | *-308.69* | |
| | | *For Class 54 Rating, Add* | *422.99* | |
| | | *For Class 55 Rating, Add* | *629.90* | |
| | | *For Class 56 Rating, Add* | *834.01* | |
| 40 05 19 00-3104 | EA | 4" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,099.07 | 114.24 |
| | | *For Class 52 Rating, Deduct* | *-321.86* | |
| | | *For Class 54 Rating, Add* | *440.97* | |
| | | *For Class 55 Rating, Add* | *656.65* | |
| | | *For Class 56 Rating, Add* | *869.40* | |
| 40 05 19 00-3105 | EA | 4" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,220.99 | 115.71 |
| | | *For Class 52 Rating, Deduct* | *-335.02* | |
| | | *For Class 54 Rating, Add* | *458.95* | |
| | | *For Class 55 Rating, Add* | *683.39* | |
| | | *For Class 56 Rating, Add* | *904.78* | |
| 40 05 19 00-3106 | EA | 4" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,342.92 | 117.20 |
| | | *For Class 52 Rating, Deduct* | *-348.19* | |
| | | *For Class 54 Rating, Add* | *476.93* | |
| | | *For Class 55 Rating, Add* | *710.13* | |
| | | *For Class 56 Rating, Add* | *940.17* | |
| 40 05 19 00-3107 | EA | 4" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,464.85 | 118.68 |
| | | *For Class 52 Rating, Deduct* | *-361.35* | |
| | | *For Class 54 Rating, Add* | *494.91* | |
| | | *For Class 55 Rating, Add* | *736.88* | |
| | | *For Class 56 Rating, Add* | *975.56* | |
| 40 05 19 00-3108 | EA | 4" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,895.44 | 120.16 |
| | | *For Class 52 Rating, Deduct* | *-408.47* | |
| | | *For Class 54 Rating, Add* | *559.19* | |
| | | *For Class 55 Rating, Add* | *832.45* | |
| | | *For Class 56 Rating, Add* | *1,102.00* | |
| 40 05 19 00-3109 | EA | 4" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,017.35 | 121.63 |
| | | *For Class 52 Rating, Deduct* | *-421.64* | |
| | | *For Class 54 Rating, Add* | *577.17* | |
| | | *For Class 55 Rating, Add* | *859.20* | |
| | | *For Class 56 Rating, Add* | *1,137.39* | |
| 40 05 19 00-3110 | EA | 4" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,139.28 | 123.12 |
| | | *For Class 52 Rating, Deduct* | *-434.80* | |
| | | *For Class 54 Rating, Add* | *595.15* | |
| | | *For Class 55 Rating, Add* | *885.94* | |
| | | *For Class 56 Rating, Add* | *1,172.78* | |
| 40 05 19 00-3111 | EA | 4" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,261.21 | 124.60 |
| | | *For Class 52 Rating, Deduct* | *-447.97* | |
| | | *For Class 54 Rating, Add* | *613.13* | |
| | | *For Class 55 Rating, Add* | *912.68* | |
| | | *For Class 56 Rating, Add* | *1,208.16* | |
| 40 05 19 00-3112 | EA | 4" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,383.14 | 126.07 |
| | | *For Class 52 Rating, Deduct* | *-461.13* | |
| | | *For Class 54 Rating, Add* | *631.11* | |
| | | *For Class 55 Rating, Add* | *939.43* | |
| | | *For Class 56 Rating, Add* | *1,243.55* | |
| 40 05 19 00-3113 | EA | 4" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,505.06 | 127.56 |
| | | *For Class 52 Rating, Deduct* | *-474.30* | |
| | | *For Class 54 Rating, Add* | *649.09* | |
| | | *For Class 55 Rating, Add* | *966.17* | |
| | | *For Class 56 Rating, Add* | *1,278.94* | |
| 40 05 19 00-3114 | EA | 4" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,626.99 | 129.04 |
| | | *For Class 52 Rating, Deduct* | *-487.46* | |
| | | *For Class 54 Rating, Add* | *667.07* | |
| | | *For Class 55 Rating, Add* | *992.91* | |
| | | *For Class 56 Rating, Add* | *1,314.33* | |
| 40 05 19 00-3115 | EA | 4" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,748.92 | 130.52 |
| | | *For Class 52 Rating, Deduct* | *-500.63* | |
| | | *For Class 54 Rating, Add* | *685.05* | |
| | | *For Class 55 Rating, Add* | *1,019.66* | |
| | | *For Class 56 Rating, Add* | *1,349.71* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3116 | EA | 4" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,870.85 | 131.99 |
| | | *For Class 52 Rating, Deduct* | *-513.79* | |
| | | *For Class 54 Rating, Add* | *703.03* | |
| | | *For Class 55 Rating, Add* | *1,046.40* | |
| | | *For Class 56 Rating, Add* | *1,385.10* | |
| 40 05 19 00-3117 | EA | 4" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,992.77 | 133.48 |
| | | *For Class 52 Rating, Deduct* | *-526.96* | |
| | | *For Class 54 Rating, Add* | *721.01* | |
| | | *For Class 55 Rating, Add* | *1,073.14* | |
| | | *For Class 56 Rating, Add* | *1,420.49* | |
| 40 05 19 00-3118 | EA | 4" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,114.70 | 134.95 |
| | | *For Class 52 Rating, Deduct* | *-540.13* | |
| | | *For Class 54 Rating, Add* | *738.99* | |
| | | *For Class 55 Rating, Add* | *1,099.89* | |
| | | *For Class 56 Rating, Add* | *1,455.88* | |
| 40 05 19 00-3119 | EA | 4" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,236.63 | 136.43 |
| | | *For Class 52 Rating, Deduct* | *-553.29* | |
| | | *For Class 54 Rating, Add* | *756.97* | |
| | | *For Class 55 Rating, Add* | *1,126.63* | |
| | | *For Class 56 Rating, Add* | *1,491.27* | |
| 40 05 19 00-3120 | EA | 4" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,358.56 | 137.91 |
| | | *For Class 52 Rating, Deduct* | *-566.46* | |
| | | *For Class 54 Rating, Add* | *774.95* | |
| | | *For Class 55 Rating, Add* | *1,153.38* | |
| | | *For Class 56 Rating, Add* | *1,526.65* | |
| 40 05 19 00-3121 | EA | 4" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,480.48 | 139.40 |
| | | *For Class 52 Rating, Deduct* | *-579.62* | |
| | | *For Class 54 Rating, Add* | *792.93* | |
| | | *For Class 55 Rating, Add* | *1,180.12* | |
| | | *For Class 56 Rating, Add* | *1,562.04* | |
| 40 05 19 00-3122 | EA | 4" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,602.41 | 140.88 |
| | | *For Class 52 Rating, Deduct* | *-592.79* | |
| | | *For Class 54 Rating, Add* | *810.91* | |
| | | *For Class 55 Rating, Add* | *1,206.86* | |
| | | *For Class 56 Rating, Add* | *1,597.43* | |
| 40 05 19 00-3123 | | 6" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)* | | |
| 40 05 19 00-3124 | EA | 6" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 807.10 | 106.54 |
| | | *For Class 52 Rating, Deduct* | *-71.02* | |
| | | *For Class 54 Rating, Add* | *98.79* | |
| | | *For Class 55 Rating, Add* | *147.86* | |
| | | *For Class 56 Rating, Add* | *196.28* | |
| 40 05 19 00-3125 | EA | 6" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 947.92 | 108.03 |
| | | *For Class 52 Rating, Deduct* | *-86.27* | |
| | | *For Class 54 Rating, Add* | *119.60* | |
| | | *For Class 55 Rating, Add* | *178.82* | |
| | | *For Class 56 Rating, Add* | *237.25* | |
| 40 05 19 00-3126 | EA | 6" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,088.74 | 109.50 |
| | | *For Class 52 Rating, Deduct* | *-101.51* | |
| | | *For Class 54 Rating, Add* | *140.42* | |
| | | *For Class 55 Rating, Add* | *209.77* | |
| | | *For Class 56 Rating, Add* | *278.21* | |
| 40 05 19 00-3127 | EA | 6" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,229.58 | 110.98 |
| | | *For Class 52 Rating, Deduct* | *-116.76* | |
| | | *For Class 54 Rating, Add* | *161.23* | |
| | | *For Class 55 Rating, Add* | *240.73* | |
| | | *For Class 56 Rating, Add* | *319.17* | |
| 40 05 19 00-3128 | EA | 6" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,370.40 | 112.46 |
| | | *For Class 52 Rating, Deduct* | *-132.00* | |
| | | *For Class 54 Rating, Add* | *182.04* | |
| | | *For Class 55 Rating, Add* | *271.69* | |
| | | *For Class 56 Rating, Add* | *360.13* | |
| 40 05 19 00-3129 | EA | 6" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,511.22 | 113.94 |
| | | *For Class 52 Rating, Deduct* | *-147.24* | |
| | | *For Class 54 Rating, Add* | *202.86* | |
| | | *For Class 55 Rating, Add* | *302.65* | |
| | | *For Class 56 Rating, Add* | *401.10* | |
| 40 05 19 00-3130 | EA | 6" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,652.04 | 115.42 |
| | | *For Class 52 Rating, Deduct* | *-162.49* | |
| | | *For Class 54 Rating, Add* | *223.67* | |
| | | *For Class 55 Rating, Add* | *333.60* | |
| | | *For Class 56 Rating, Add* | *442.06* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3131 | EA | 6" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,792.87 | 116.90 |
| | | *For Class 52 Rating, Deduct* | *-177.73* | |
| | | *For Class 54 Rating, Add* | *244.49* | |
| | | *For Class 55 Rating, Add* | *364.56* | |
| | | *For Class 56 Rating, Add* | *483.02* | |
| 40 05 19 00-3132 | EA | 6" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,933.70 | 118.39 |
| | | *For Class 52 Rating, Deduct* | *-192.98* | |
| | | *For Class 54 Rating, Add* | *265.30* | |
| | | *For Class 55 Rating, Add* | *395.52* | |
| | | *For Class 56 Rating, Add* | *523.98* | |
| 40 05 19 00-3133 | EA | 6" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,074.52 | 119.86 |
| | | *For Class 52 Rating, Deduct* | *-208.22* | |
| | | *For Class 54 Rating, Add* | *286.12* | |
| | | *For Class 55 Rating, Add* | *426.48* | |
| | | *For Class 56 Rating, Add* | *564.95* | |
| 40 05 19 00-3134 | EA | 6" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,215.34 | 121.34 |
| | | *For Class 52 Rating, Deduct* | *-223.46* | |
| | | *For Class 54 Rating, Add* | *306.93* | |
| | | *For Class 55 Rating, Add* | *457.43* | |
| | | *For Class 56 Rating, Add* | *605.91* | |
| 40 05 19 00-3135 | EA | 6" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,356.16 | 122.82 |
| | | *For Class 52 Rating, Deduct* | *-238.71* | |
| | | *For Class 54 Rating, Add* | *327.74* | |
| | | *For Class 55 Rating, Add* | *488.39* | |
| | | *For Class 56 Rating, Add* | *646.87* | |
| 40 05 19 00-3136 | EA | 6" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,496.99 | 124.30 |
| | | *For Class 52 Rating, Deduct* | *-253.95* | |
| | | *For Class 54 Rating, Add* | *348.56* | |
| | | *For Class 55 Rating, Add* | *519.35* | |
| | | *For Class 56 Rating, Add* | *687.83* | |
| 40 05 19 00-3137 | EA | 6" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,637.81 | 125.78 |
| | | *For Class 52 Rating, Deduct* | *-269.20* | |
| | | *For Class 54 Rating, Add* | *369.37* | |
| | | *For Class 55 Rating, Add* | *550.31* | |
| | | *For Class 56 Rating, Add* | *728.80* | |
| 40 05 19 00-3138 | EA | 6" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,778.63 | 127.26 |
| | | *For Class 52 Rating, Deduct* | *-284.44* | |
| | | *For Class 54 Rating, Add* | *390.19* | |
| | | *For Class 55 Rating, Add* | *581.27* | |
| | | *For Class 56 Rating, Add* | *769.76* | |
| 40 05 19 00-3139 | EA | 6" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,919.46 | 128.74 |
| | | *For Class 52 Rating, Deduct* | *-299.68* | |
| | | *For Class 54 Rating, Add* | *411.00* | |
| | | *For Class 55 Rating, Add* | *612.22* | |
| | | *For Class 56 Rating, Add* | *810.72* | |
| 40 05 19 00-3140 | EA | 6" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,060.29 | 130.22 |
| | | *For Class 52 Rating, Deduct* | *-314.93* | |
| | | *For Class 54 Rating, Add* | *431.82* | |
| | | *For Class 55 Rating, Add* | *643.18* | |
| | | *For Class 56 Rating, Add* | *851.68* | |
| 40 05 19 00-3141 | EA | 6" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,201.11 | 131.69 |
| | | *For Class 52 Rating, Deduct* | *-330.17* | |
| | | *For Class 54 Rating, Add* | *452.63* | |
| | | *For Class 55 Rating, Add* | *674.14* | |
| | | *For Class 56 Rating, Add* | *892.65* | |
| 40 05 19 00-3142 | EA | 6" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,341.93 | 133.18 |
| | | *For Class 52 Rating, Deduct* | *-345.42* | |
| | | *For Class 54 Rating, Add* | *473.44* | |
| | | *For Class 55 Rating, Add* | *705.10* | |
| | | *For Class 56 Rating, Add* | *933.61* | |
| 40 05 19 00-3143 | EA | 6" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,482.76 | 134.67 |
| | | *For Class 52 Rating, Deduct* | *-360.66* | |
| | | *For Class 54 Rating, Add* | *494.26* | |
| | | *For Class 55 Rating, Add* | *736.05* | |
| | | *For Class 56 Rating, Add* | *974.57* | |
| 40 05 19 00-3144 | EA | 6" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,623.59 | 136.14 |
| | | *For Class 52 Rating, Deduct* | *-375.91* | |
| | | *For Class 54 Rating, Add* | *515.07* | |
| | | *For Class 55 Rating, Add* | *767.01* | |
| | | *For Class 56 Rating, Add* | *1,015.54* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3145 | EA | 6" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,764.41 | 137.62 |
| | | *For Class 52 Rating, Deduct* | *-391.15* | |
| | | *For Class 54 Rating, Add* | *535.89* | |
| | | *For Class 55 Rating, Add* | *797.97* | |
| | | *For Class 56 Rating, Add* | *1,056.50* | |
| 40 05 19 00-3146 | EA | 6" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,905.23 | 139.10 |
| | | *For Class 52 Rating, Deduct* | *-406.39* | |
| | | *For Class 54 Rating, Add* | *556.70* | |
| | | *For Class 55 Rating, Add* | *828.93* | |
| | | *For Class 56 Rating, Add* | *1,097.46* | |
| 40 05 19 00-3147 | EA | 6" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,046.06 | 140.58 |
| | | *For Class 52 Rating, Deduct* | *-421.64* | |
| | | *For Class 54 Rating, Add* | *577.52* | |
| | | *For Class 55 Rating, Add* | *859.88* | |
| | | *For Class 56 Rating, Add* | *1,138.42* | |
| 40 05 19 00-3148 | EA | 6" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,186.89 | 142.05 |
| | | *For Class 52 Rating, Deduct* | *-436.88* | |
| | | *For Class 54 Rating, Add* | *598.33* | |
| | | *For Class 55 Rating, Add* | *890.84* | |
| | | *For Class 56 Rating, Add* | *1,179.39* | |
| 40 05 19 00-3149 | EA | 6" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,327.71 | 143.54 |
| | | *For Class 52 Rating, Deduct* | *-452.13* | |
| | | *For Class 54 Rating, Add* | *619.14* | |
| | | *For Class 55 Rating, Add* | *921.80* | |
| | | *For Class 56 Rating, Add* | *1,220.35* | |
| 40 05 19 00-3150 | EA | 6" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,468.53 | 145.02 |
| | | *For Class 52 Rating, Deduct* | *-467.37* | |
| | | *For Class 54 Rating, Add* | *639.96* | |
| | | *For Class 55 Rating, Add* | *952.76* | |
| | | *For Class 56 Rating, Add* | *1,261.31* | |
| 40 05 19 00-3151 | EA | 6" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,609.36 | 146.50 |
| | | *For Class 52 Rating, Deduct* | *-482.61* | |
| | | *For Class 54 Rating, Add* | *660.77* | |
| | | *For Class 55 Rating, Add* | *983.72* | |
| | | *For Class 56 Rating, Add* | *1,302.27* | |
| 40 05 19 00-3152 | EA | 6" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,750.19 | 147.97 |
| | | *For Class 52 Rating, Deduct* | *-497.86* | |
| | | *For Class 54 Rating, Add* | *681.59* | |
| | | *For Class 55 Rating, Add* | *1,014.67* | |
| | | *For Class 56 Rating, Add* | *1,343.24* | |
| 40 05 19 00-3153 | EA | 6" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,891.01 | 149.46 |
| | | *For Class 52 Rating, Deduct* | *-513.10* | |
| | | *For Class 54 Rating, Add* | *702.40* | |
| | | *For Class 55 Rating, Add* | *1,045.63* | |
| | | *For Class 56 Rating, Add* | *1,384.20* | |
| 40 05 19 00-3154 | EA | 6" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,031.83 | 150.93 |
| | | *For Class 52 Rating, Deduct* | *-528.35* | |
| | | *For Class 54 Rating, Add* | *723.22* | |
| | | *For Class 55 Rating, Add* | *1,076.59* | |
| | | *For Class 56 Rating, Add* | *1,425.16* | |
| 40 05 19 00-3155 | EA | 6" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,172.66 | 152.41 |
| | | *For Class 52 Rating, Deduct* | *-543.59* | |
| | | *For Class 54 Rating, Add* | *744.03* | |
| | | *For Class 55 Rating, Add* | *1,107.55* | |
| | | *For Class 56 Rating, Add* | *1,466.12* | |
| 40 05 19 00-3156 | EA | 6" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,313.48 | 153.90 |
| | | *For Class 52 Rating, Deduct* | *-558.83* | |
| | | *For Class 54 Rating, Add* | *764.84* | |
| | | *For Class 55 Rating, Add* | *1,138.50* | |
| | | *For Class 56 Rating, Add* | *1,507.08* | |
| 40 05 19 00-3157 | EA | 6" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,454.31 | 155.38 |
| | | *For Class 52 Rating, Deduct* | *-574.08* | |
| | | *For Class 54 Rating, Add* | *785.66* | |
| | | *For Class 55 Rating, Add* | *1,169.46* | |
| | | *For Class 56 Rating, Add* | *1,548.05* | |
| 40 05 19 00-3158 | EA | 6" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,595.13 | 156.86 |
| | | *For Class 52 Rating, Deduct* | *-589.32* | |
| | | *For Class 54 Rating, Add* | *806.47* | |
| | | *For Class 55 Rating, Add* | *1,200.42* | |
| | | *For Class 56 Rating, Add* | *1,589.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3159 | EA | 6" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,735.95 | 158.33 |
| | | *For Class 52 Rating, Deduct* | *-604.57* | |
| | | *For Class 54 Rating, Add* | *827.29* | |
| | | *For Class 55 Rating, Add* | *1,231.38* | |
| | | *For Class 56 Rating, Add* | *1,629.97* | |
| 40 05 19 00-3160 | EA | 6" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,876.77 | 159.82 |
| | | *For Class 52 Rating, Deduct* | *-619.81* | |
| | | *For Class 54 Rating, Add* | *848.10* | |
| | | *For Class 55 Rating, Add* | *1,262.33* | |
| | | *For Class 56 Rating, Add* | *1,670.93* | |
| 40 05 19 00-3161 | EA | 6" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,017.60 | 161.29 |
| | | *For Class 52 Rating, Deduct* | *-635.05* | |
| | | *For Class 54 Rating, Add* | *868.92* | |
| | | *For Class 55 Rating, Add* | *1,293.29* | |
| | | *For Class 56 Rating, Add* | *1,711.90* | |
| 40 05 19 00-3162 | EA | 6" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,158.42 | 162.77 |
| | | *For Class 52 Rating, Deduct* | *-650.30* | |
| | | *For Class 54 Rating, Add* | *889.73* | |
| | | *For Class 55 Rating, Add* | *1,324.25* | |
| | | *For Class 56 Rating, Add* | *1,752.86* | |
| 40 05 19 00-3163 | | 8" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)* | | |
| 40 05 19 00-3164 | EA | 8" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,116.50 | 136.14 |
| | | *For Class 52 Rating, Deduct* | *-100.13* | |
| | | *For Class 54 Rating, Add* | *139.01* | |
| | | *For Class 55 Rating, Add* | *207.93* | |
| | | *For Class 56 Rating, Add* | *275.94* | |
| 40 05 19 00-3165 | EA | 8" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,298.27 | 137.62 |
| | | *For Class 52 Rating, Deduct* | *-119.87* | |
| | | *For Class 54 Rating, Add* | *165.97* | |
| | | *For Class 55 Rating, Add* | *248.02* | |
| | | *For Class 56 Rating, Add* | *328.99* | |
| 40 05 19 00-3166 | EA | 8" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,480.04 | 139.10 |
| | | *For Class 52 Rating, Deduct* | *-139.62* | |
| | | *For Class 54 Rating, Add* | *192.92* | |
| | | *For Class 55 Rating, Add* | *288.11* | |
| | | *For Class 56 Rating, Add* | *382.03* | |
| 40 05 19 00-3167 | EA | 8" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,661.82 | 140.58 |
| | | *For Class 52 Rating, Deduct* | *-159.37* | |
| | | *For Class 54 Rating, Add* | *219.88* | |
| | | *For Class 55 Rating, Add* | *328.20* | |
| | | *For Class 56 Rating, Add* | *435.07* | |
| 40 05 19 00-3168 | EA | 8" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,843.58 | 142.05 |
| | | *For Class 52 Rating, Deduct* | *-179.12* | |
| | | *For Class 54 Rating, Add* | *246.83* | |
| | | *For Class 55 Rating, Add* | *368.29* | |
| | | *For Class 56 Rating, Add* | *488.11* | |
| 40 05 19 00-3169 | EA | 8" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,025.35 | 143.54 |
| | | *For Class 52 Rating, Deduct* | *-198.87* | |
| | | *For Class 54 Rating, Add* | *273.79* | |
| | | *For Class 55 Rating, Add* | *408.37* | |
| | | *For Class 56 Rating, Add* | *541.15* | |
| 40 05 19 00-3170 | EA | 8" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,207.12 | 145.02 |
| | | *For Class 52 Rating, Deduct* | *-218.61* | |
| | | *For Class 54 Rating, Add* | *300.75* | |
| | | *For Class 55 Rating, Add* | *448.46* | |
| | | *For Class 56 Rating, Add* | *594.19* | |
| 40 05 19 00-3171 | EA | 8" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,388.89 | 146.50 |
| | | *For Class 52 Rating, Deduct* | *-238.36* | |
| | | *For Class 54 Rating, Add* | *327.70* | |
| | | *For Class 55 Rating, Add* | *488.55* | |
| | | *For Class 56 Rating, Add* | *647.23* | |
| 40 05 19 00-3172 | EA | 8" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,570.66 | 147.97 |
| | | *For Class 52 Rating, Deduct* | *-258.11* | |
| | | *For Class 54 Rating, Add* | *354.66* | |
| | | *For Class 55 Rating, Add* | *528.64* | |
| | | *For Class 56 Rating, Add* | *700.27* | |
| 40 05 19 00-3173 | EA | 8" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,752.43 | 149.46 |
| | | *For Class 52 Rating, Deduct* | *-277.86* | |
| | | *For Class 54 Rating, Add* | *381.61* | |
| | | *For Class 55 Rating, Add* | *568.73* | |
| | | *For Class 56 Rating, Add* | *753.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3174 | EA | 8" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,934.20 | 150.93 |
| | | *For Class 52 Rating, Deduct* | *-297.61* | |
| | | *For Class 54 Rating, Add* | *408.57* | |
| | | *For Class 55 Rating, Add* | *608.82* | |
| | | *For Class 56 Rating, Add* | *806.36* | |
| 40 05 19 00-3175 | EA | 8" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,115.97 | 152.41 |
| | | *For Class 52 Rating, Deduct* | *-317.35* | |
| | | *For Class 54 Rating, Add* | *435.53* | |
| | | *For Class 55 Rating, Add* | *648.90* | |
| | | *For Class 56 Rating, Add* | *859.40* | |
| 40 05 19 00-3176 | EA | 8" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,297.74 | 153.90 |
| | | *For Class 52 Rating, Deduct* | *-337.10* | |
| | | *For Class 54 Rating, Add* | *462.48* | |
| | | *For Class 55 Rating, Add* | *688.99* | |
| | | *For Class 56 Rating, Add* | *912.44* | |
| 40 05 19 00-3177 | EA | 8" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,479.51 | 155.38 |
| | | *For Class 52 Rating, Deduct* | *-356.85* | |
| | | *For Class 54 Rating, Add* | *489.44* | |
| | | *For Class 55 Rating, Add* | *729.08* | |
| | | *For Class 56 Rating, Add* | *965.48* | |
| 40 05 19 00-3178 | EA | 8" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,661.28 | 156.86 |
| | | *For Class 52 Rating, Deduct* | *-376.60* | |
| | | *For Class 54 Rating, Add* | *516.39* | |
| | | *For Class 55 Rating, Add* | *769.17* | |
| | | *For Class 56 Rating, Add* | *1,018.52* | |
| 40 05 19 00-3179 | EA | 8" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,843.04 | 158.33 |
| | | *For Class 52 Rating, Deduct* | *-396.35* | |
| | | *For Class 54 Rating, Add* | *543.35* | |
| | | *For Class 55 Rating, Add* | *809.26* | |
| | | *For Class 56 Rating, Add* | *1,071.56* | |
| 40 05 19 00-3180 | EA | 8" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,024.81 | 159.82 |
| | | *For Class 52 Rating, Deduct* | *-416.09* | |
| | | *For Class 54 Rating, Add* | *570.31* | |
| | | *For Class 55 Rating, Add* | *849.35* | |
| | | *For Class 56 Rating, Add* | *1,124.60* | |
| 40 05 19 00-3181 | EA | 8" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,206.58 | 161.29 |
| | | *For Class 52 Rating, Deduct* | *-435.84* | |
| | | *For Class 54 Rating, Add* | *597.26* | |
| | | *For Class 55 Rating, Add* | *889.44* | |
| | | *For Class 56 Rating, Add* | *1,177.65* | |
| 40 05 19 00-3182 | EA | 8" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,388.34 | 162.77 |
| | | *For Class 52 Rating, Deduct* | *-455.59* | |
| | | *For Class 54 Rating, Add* | *624.22* | |
| | | *For Class 55 Rating, Add* | *929.52* | |
| | | *For Class 56 Rating, Add* | *1,230.69* | |
| 40 05 19 00-3183 | EA | 8" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,570.12 | 164.25 |
| | | *For Class 52 Rating, Deduct* | *-475.34* | |
| | | *For Class 54 Rating, Add* | *651.17* | |
| | | *For Class 55 Rating, Add* | *969.61* | |
| | | *For Class 56 Rating, Add* | *1,283.73* | |
| 40 05 19 00-3184 | EA | 8" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,751.89 | 165.74 |
| | | *For Class 52 Rating, Deduct* | *-495.09* | |
| | | *For Class 54 Rating, Add* | *678.13* | |
| | | *For Class 55 Rating, Add* | *1,009.70* | |
| | | *For Class 56 Rating, Add* | *1,336.77* | |
| 40 05 19 00-3185 | EA | 8" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,933.66 | 167.21 |
| | | *For Class 52 Rating, Deduct* | *-514.83* | |
| | | *For Class 54 Rating, Add* | *705.09* | |
| | | *For Class 55 Rating, Add* | *1,049.79* | |
| | | *For Class 56 Rating, Add* | *1,389.81* | |
| 40 05 19 00-3186 | EA | 8" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,115.42 | 168.69 |
| | | *For Class 52 Rating, Deduct* | *-534.58* | |
| | | *For Class 54 Rating, Add* | *732.04* | |
| | | *For Class 55 Rating, Add* | *1,089.88* | |
| | | *For Class 56 Rating, Add* | *1,442.85* | |
| 40 05 19 00-3187 | EA | 8" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,297.20 | 170.18 |
| | | *For Class 52 Rating, Deduct* | *-554.33* | |
| | | *For Class 54 Rating, Add* | *759.00* | |
| | | *For Class 55 Rating, Add* | *1,129.97* | |
| | | *For Class 56 Rating, Add* | *1,495.89* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3188 | EA | 8" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,478.97 | 171.65 |
| | | *For Class 52 Rating, Deduct* | *-574.08* | |
| | | *For Class 54 Rating, Add* | *785.95* | |
| | | *For Class 55 Rating, Add* | *1,170.05* | |
| | | *For Class 56 Rating, Add* | *1,548.94* | |
| 40 05 19 00-3189 | EA | 8" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,660.73 | 173.13 |
| | | *For Class 52 Rating, Deduct* | *-593.83* | |
| | | *For Class 54 Rating, Add* | *812.91* | |
| | | *For Class 55 Rating, Add* | *1,210.14* | |
| | | *For Class 56 Rating, Add* | *1,601.97* | |
| 40 05 19 00-3190 | EA | 8" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,842.50 | 174.61 |
| | | *For Class 52 Rating, Deduct* | *-613.57* | |
| | | *For Class 54 Rating, Add* | *839.87* | |
| | | *For Class 55 Rating, Add* | *1,250.23* | |
| | | *For Class 56 Rating, Add* | *1,655.02* | |
| 40 05 19 00-3191 | EA | 8" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,024.28 | 176.10 |
| | | *For Class 52 Rating, Deduct* | *-633.32* | |
| | | *For Class 54 Rating, Add* | *866.82* | |
| | | *For Class 55 Rating, Add* | *1,290.32* | |
| | | *For Class 56 Rating, Add* | *1,708.06* | |
| 40 05 19 00-3192 | EA | 8" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,206.05 | 177.57 |
| | | *For Class 52 Rating, Deduct* | *-653.07* | |
| | | *For Class 54 Rating, Add* | *893.78* | |
| | | *For Class 55 Rating, Add* | *1,330.41* | |
| | | *For Class 56 Rating, Add* | *1,761.10* | |
| 40 05 19 00-3193 | EA | 8" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,387.81 | 179.05 |
| | | *For Class 52 Rating, Deduct* | *-672.82* | |
| | | *For Class 54 Rating, Add* | *920.73* | |
| | | *For Class 55 Rating, Add* | *1,370.49* | |
| | | *For Class 56 Rating, Add* | *1,814.14* | |
| 40 05 19 00-3194 | EA | 8" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,569.58 | 180.53 |
| | | *For Class 52 Rating, Deduct* | *-692.57* | |
| | | *For Class 54 Rating, Add* | *947.69* | |
| | | *For Class 55 Rating, Add* | *1,410.58* | |
| | | *For Class 56 Rating, Add* | *1,867.18* | |
| 40 05 19 00-3195 | EA | 8" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,751.36 | 182.01 |
| | | *For Class 52 Rating, Deduct* | *-712.31* | |
| | | *For Class 54 Rating, Add* | *974.65* | |
| | | *For Class 55 Rating, Add* | *1,450.67* | |
| | | *For Class 56 Rating, Add* | *1,920.22* | |
| 40 05 19 00-3196 | EA | 8" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,933.12 | 183.48 |
| | | *For Class 52 Rating, Deduct* | *-732.06* | |
| | | *For Class 54 Rating, Add* | *1,001.60* | |
| | | *For Class 55 Rating, Add* | *1,490.76* | |
| | | *For Class 56 Rating, Add* | *1,973.26* | |
| 40 05 19 00-3197 | EA | 8" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,114.89 | 184.97 |
| | | *For Class 52 Rating, Deduct* | *-751.81* | |
| | | *For Class 54 Rating, Add* | *1,028.56* | |
| | | *For Class 55 Rating, Add* | *1,530.85* | |
| | | *For Class 56 Rating, Add* | *2,026.31* | |
| 40 05 19 00-3198 | EA | 8" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,296.66 | 186.46 |
| | | *For Class 52 Rating, Deduct* | *-771.56* | |
| | | *For Class 54 Rating, Add* | *1,055.51* | |
| | | *For Class 55 Rating, Add* | *1,570.94* | |
| | | *For Class 56 Rating, Add* | *2,079.35* | |
| 40 05 19 00-3199 | EA | 8" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,478.44 | 187.93 |
| | | *For Class 52 Rating, Deduct* | *-791.31* | |
| | | *For Class 54 Rating, Add* | *1,082.47* | |
| | | *For Class 55 Rating, Add* | *1,611.03* | |
| | | *For Class 56 Rating, Add* | *2,132.39* | |
| 40 05 19 00-3200 | EA | 8" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,660.20 | 189.41 |
| | | *For Class 52 Rating, Deduct* | *-811.05* | |
| | | *For Class 54 Rating, Add* | *1,109.43* | |
| | | *For Class 55 Rating, Add* | *1,651.11* | |
| | | *For Class 56 Rating, Add* | *2,185.43* | |
| 40 05 19 00-3201 | EA | 8" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,841.97 | 190.89 |
| | | *For Class 52 Rating, Deduct* | *-830.80* | |
| | | *For Class 54 Rating, Add* | *1,136.38* | |
| | | *For Class 55 Rating, Add* | *1,691.20* | |
| | | *For Class 56 Rating, Add* | *2,238.47* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3202 | EA | 8" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,023.73 | 192.37 |
| | | *For Class 52 Rating, Deduct* | *-850.55* | |
| | | *For Class 54 Rating, Add* | *1,163.34* | |
| | | *For Class 55 Rating, Add* | *1,731.29* | |
| | | *For Class 56 Rating, Add* | *2,291.51* | |

## 40 05 19 00-3203 10" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3204 | EA | 10" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,419.61 | 165.74 |
| | | *For Class 52 Rating, Deduct* | *-128.54* | |
| | | *For Class 54 Rating, Add* | *178.29* | |
| | | *For Class 55 Rating, Add* | *266.60* | |
| | | *For Class 56 Rating, Add* | *353.75* | |
| 40 05 19 00-3205 | EA | 10" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,654.92 | 167.21 |
| | | *For Class 52 Rating, Deduct* | *-154.17* | |
| | | *For Class 54 Rating, Add* | *213.28* | |
| | | *For Class 55 Rating, Add* | *318.63* | |
| | | *For Class 56 Rating, Add* | *422.58* | |
| 40 05 19 00-3206 | EA | 10" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,890.23 | 168.69 |
| | | *For Class 52 Rating, Deduct* | *-179.81* | |
| | | *For Class 54 Rating, Add* | *248.26* | |
| | | *For Class 55 Rating, Add* | *370.66* | |
| | | *For Class 56 Rating, Add* | *491.42* | |
| 40 05 19 00-3207 | EA | 10" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,125.55 | 170.18 |
| | | *For Class 52 Rating, Deduct* | *-205.45* | |
| | | *For Class 54 Rating, Add* | *283.25* | |
| | | *For Class 55 Rating, Add* | *422.69* | |
| | | *For Class 56 Rating, Add* | *560.26* | |
| 40 05 19 00-3208 | EA | 10" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,360.86 | 171.65 |
| | | *For Class 52 Rating, Deduct* | *-231.09* | |
| | | *For Class 54 Rating, Add* | *318.24* | |
| | | *For Class 55 Rating, Add* | *474.72* | |
| | | *For Class 56 Rating, Add* | *629.09* | |
| 40 05 19 00-3209 | EA | 10" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,596.17 | 173.13 |
| | | *For Class 52 Rating, Deduct* | *-256.72* | |
| | | *For Class 54 Rating, Add* | *353.23* | |
| | | *For Class 55 Rating, Add* | *526.74* | |
| | | *For Class 56 Rating, Add* | *697.93* | |
| 40 05 19 00-3210 | EA | 10" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,831.48 | 174.61 |
| | | *For Class 52 Rating, Deduct* | *-282.36* | |
| | | *For Class 54 Rating, Add* | *388.21* | |
| | | *For Class 55 Rating, Add* | *578.77* | |
| | | *For Class 56 Rating, Add* | *766.77* | |
| 40 05 19 00-3211 | EA | 10" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,066.80 | 176.10 |
| | | *For Class 52 Rating, Deduct* | *-308.00* | |
| | | *For Class 54 Rating, Add* | *423.20* | |
| | | *For Class 55 Rating, Add* | *630.80* | |
| | | *For Class 56 Rating, Add* | *835.60* | |
| 40 05 19 00-3212 | EA | 10" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,302.11 | 177.57 |
| | | *For Class 52 Rating, Deduct* | *-333.64* | |
| | | *For Class 54 Rating, Add* | *458.19* | |
| | | *For Class 55 Rating, Add* | *682.83* | |
| | | *For Class 56 Rating, Add* | *904.44* | |
| 40 05 19 00-3213 | EA | 10" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,537.43 | 179.05 |
| | | *For Class 52 Rating, Deduct* | *-359.28* | |
| | | *For Class 54 Rating, Add* | *493.18* | |
| | | *For Class 55 Rating, Add* | *734.86* | |
| | | *For Class 56 Rating, Add* | *973.28* | |
| 40 05 19 00-3214 | EA | 10" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,772.74 | 180.53 |
| | | *For Class 52 Rating, Deduct* | *-384.91* | |
| | | *For Class 54 Rating, Add* | *528.16* | |
| | | *For Class 55 Rating, Add* | *786.89* | |
| | | *For Class 56 Rating, Add* | *1,042.11* | |
| 40 05 19 00-3215 | EA | 10" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,008.06 | 182.01 |
| | | *For Class 52 Rating, Deduct* | *-410.55* | |
| | | *For Class 54 Rating, Add* | *563.15* | |
| | | *For Class 55 Rating, Add* | *838.92* | |
| | | *For Class 56 Rating, Add* | *1,110.95* | |
| 40 05 19 00-3216 | EA | 10" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,243.37 | 183.48 |
| | | *For Class 52 Rating, Deduct* | *-436.19* | |
| | | *For Class 54 Rating, Add* | *598.14* | |
| | | *For Class 55 Rating, Add* | *890.95* | |
| | | *For Class 56 Rating, Add* | *1,179.79* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3217 | EA | 10" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,478.68 | 184.97 |
| | | *For Class 52 Rating, Deduct* | *-461.83* | |
| | | *For Class 54 Rating, Add* | *633.13* | |
| | | *For Class 55 Rating, Add* | *942.97* | |
| | | *For Class 56 Rating, Add* | *1,248.62* | |
| 40 05 19 00-3218 | EA | 10" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,713.99 | 186.46 |
| | | *For Class 52 Rating, Deduct* | *-487.46* | |
| | | *For Class 54 Rating, Add* | *668.11* | |
| | | *For Class 55 Rating, Add* | *995.00* | |
| | | *For Class 56 Rating, Add* | *1,317.46* | |
| 40 05 19 00-3219 | EA | 10" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,949.31 | 187.93 |
| | | *For Class 52 Rating, Deduct* | *-513.10* | |
| | | *For Class 54 Rating, Add* | *703.10* | |
| | | *For Class 55 Rating, Add* | *1,047.03* | |
| | | *For Class 56 Rating, Add* | *1,386.30* | |
| 40 05 19 00-3220 | EA | 10" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,184.62 | 189.41 |
| | | *For Class 52 Rating, Deduct* | *-538.74* | |
| | | *For Class 54 Rating, Add* | *738.09* | |
| | | *For Class 55 Rating, Add* | *1,099.06* | |
| | | *For Class 56 Rating, Add* | *1,455.13* | |
| 40 05 19 00-3221 | EA | 10" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,419.93 | 190.89 |
| | | *For Class 52 Rating, Deduct* | *-564.38* | |
| | | *For Class 54 Rating, Add* | *773.08* | |
| | | *For Class 55 Rating, Add* | *1,151.09* | |
| | | *For Class 56 Rating, Add* | *1,523.97* | |
| 40 05 19 00-3222 | EA | 10" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,655.23 | 192.37 |
| | | *For Class 52 Rating, Deduct* | *-590.01* | |
| | | *For Class 54 Rating, Add* | *808.06* | |
| | | *For Class 55 Rating, Add* | *1,203.12* | |
| | | *For Class 56 Rating, Add* | *1,592.80* | |
| 40 05 19 00-3223 | EA | 10" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,890.55 | 193.84 |
| | | *For Class 52 Rating, Deduct* | *-615.65* | |
| | | *For Class 54 Rating, Add* | *843.05* | |
| | | *For Class 55 Rating, Add* | *1,255.14* | |
| | | *For Class 56 Rating, Add* | *1,661.64* | |
| 40 05 19 00-3224 | EA | 10" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,125.86 | 195.33 |
| | | *For Class 52 Rating, Deduct* | *-641.29* | |
| | | *For Class 54 Rating, Add* | *878.04* | |
| | | *For Class 55 Rating, Add* | *1,307.17* | |
| | | *For Class 56 Rating, Add* | *1,730.48* | |
| 40 05 19 00-3225 | EA | 10" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,361.17 | 196.81 |
| | | *For Class 52 Rating, Deduct* | *-666.93* | |
| | | *For Class 54 Rating, Add* | *913.03* | |
| | | *For Class 55 Rating, Add* | *1,359.20* | |
| | | *For Class 56 Rating, Add* | *1,799.31* | |
| 40 05 19 00-3226 | EA | 10" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,596.48 | 198.29 |
| | | *For Class 52 Rating, Deduct* | *-692.57* | |
| | | *For Class 54 Rating, Add* | *948.01* | |
| | | *For Class 55 Rating, Add* | *1,411.23* | |
| | | *For Class 56 Rating, Add* | *1,868.15* | |
| 40 05 19 00-3227 | EA | 10" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,831.80 | 199.76 |
| | | *For Class 52 Rating, Deduct* | *-718.20* | |
| | | *For Class 54 Rating, Add* | *983.00* | |
| | | *For Class 55 Rating, Add* | *1,463.26* | |
| | | *For Class 56 Rating, Add* | *1,936.99* | |
| 40 05 19 00-3228 | EA | 10" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,067.11 | 201.25 |
| | | *For Class 52 Rating, Deduct* | *-743.84* | |
| | | *For Class 54 Rating, Add* | *1,017.99* | |
| | | *For Class 55 Rating, Add* | *1,515.29* | |
| | | *For Class 56 Rating, Add* | *2,005.82* | |
| 40 05 19 00-3229 | EA | 10" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,302.42 | 202.73 |
| | | *For Class 52 Rating, Deduct* | *-769.48* | |
| | | *For Class 54 Rating, Add* | *1,052.97* | |
| | | *For Class 55 Rating, Add* | *1,567.31* | |
| | | *For Class 56 Rating, Add* | *2,074.66* | |
| 40 05 19 00-3230 | EA | 10" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,537.73 | 204.20 |
| | | *For Class 52 Rating, Deduct* | *-795.12* | |
| | | *For Class 54 Rating, Add* | *1,087.96* | |
| | | *For Class 55 Rating, Add* | *1,619.34* | |
| | | *For Class 56 Rating, Add* | *2,143.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3231 | EA | 10" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,773.05 | 205.69 |
| | | *For Class 52 Rating, Deduct* | *-820.75* | |
| | | *For Class 54 Rating, Add* | *1,122.95* | |
| | | *For Class 55 Rating, Add* | *1,671.37* | |
| | | *For Class 56 Rating, Add* | *2,212.33* | |
| 40 05 19 00-3232 | EA | 10" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,008.36 | 207.17 |
| | | *For Class 52 Rating, Deduct* | *-846.39* | |
| | | *For Class 54 Rating, Add* | *1,157.94* | |
| | | *For Class 55 Rating, Add* | *1,723.40* | |
| | | *For Class 56 Rating, Add* | *2,281.17* | |
| 40 05 19 00-3233 | EA | 10" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,243.67 | 208.65 |
| | | *For Class 52 Rating, Deduct* | *-872.03* | |
| | | *For Class 54 Rating, Add* | *1,192.92* | |
| | | *For Class 55 Rating, Add* | *1,775.43* | |
| | | *For Class 56 Rating, Add* | *2,350.00* | |
| 40 05 19 00-3234 | EA | 10" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,478.98 | 210.12 |
| | | *For Class 52 Rating, Deduct* | *-897.67* | |
| | | *For Class 54 Rating, Add* | *1,227.91* | |
| | | *For Class 55 Rating, Add* | *1,827.46* | |
| | | *For Class 56 Rating, Add* | *2,418.84* | |
| 40 05 19 00-3235 | EA | 10" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,714.30 | 211.61 |
| | | *For Class 52 Rating, Deduct* | *-923.30* | |
| | | *For Class 54 Rating, Add* | *1,262.90* | |
| | | *For Class 55 Rating, Add* | *1,879.49* | |
| | | *For Class 56 Rating, Add* | *2,487.68* | |
| 40 05 19 00-3236 | EA | 10" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,949.61 | 213.08 |
| | | *For Class 52 Rating, Deduct* | *-948.94* | |
| | | *For Class 54 Rating, Add* | *1,297.89* | |
| | | *For Class 55 Rating, Add* | *1,931.51* | |
| | | *For Class 56 Rating, Add* | *2,556.51* | |
| 40 05 19 00-3237 | EA | 10" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,184.92 | 214.56 |
| | | *For Class 52 Rating, Deduct* | *-974.58* | |
| | | *For Class 54 Rating, Add* | *1,332.87* | |
| | | *For Class 55 Rating, Add* | *1,983.54* | |
| | | *For Class 56 Rating, Add* | *2,625.35* | |
| 40 05 19 00-3238 | EA | 10" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,420.24 | 216.04 |
| | | *For Class 52 Rating, Deduct* | *-1,000.22* | |
| | | *For Class 54 Rating, Add* | *1,367.86* | |
| | | *For Class 55 Rating, Add* | *2,035.57* | |
| | | *For Class 56 Rating, Add* | *2,694.19* | |
| 40 05 19 00-3239 | EA | 10" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,655.56 | 217.53 |
| | | *For Class 52 Rating, Deduct* | *-1,025.86* | |
| | | *For Class 54 Rating, Add* | *1,402.85* | |
| | | *For Class 55 Rating, Add* | *2,087.60* | |
| | | *For Class 56 Rating, Add* | *2,763.03* | |
| 40 05 19 00-3240 | EA | 10" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,890.87 | 219.01 |
| | | *For Class 52 Rating, Deduct* | *-1,051.49* | |
| | | *For Class 54 Rating, Add* | *1,437.84* | |
| | | *For Class 55 Rating, Add* | *2,139.63* | |
| | | *For Class 56 Rating, Add* | *2,831.86* | |
| 40 05 19 00-3241 | EA | 10" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,126.18 | 220.48 |
| | | *For Class 52 Rating, Deduct* | *-1,077.13* | |
| | | *For Class 54 Rating, Add* | *1,472.83* | |
| | | *For Class 55 Rating, Add* | *2,191.66* | |
| | | *For Class 56 Rating, Add* | *2,900.70* | |
| 40 05 19 00-3242 | EA | 10" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,361.49 | 221.97 |
| | | *For Class 52 Rating, Deduct* | *-1,102.77* | |
| | | *For Class 54 Rating, Add* | *1,507.81* | |
| | | *For Class 55 Rating, Add* | *2,243.69* | |
| | | *For Class 56 Rating, Add* | *2,969.54* | |
| 40 05 19 00-3243 | | 12" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)* | | |
| 40 05 19 00-3244 | EA | 12" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 1,857.19 | 207.17 |
| | | *For Class 52 Rating, Deduct* | *-169.76* | |
| | | *For Class 54 Rating, Add* | *235.26* | |
| | | *For Class 55 Rating, Add* | *351.69* | |
| | | *For Class 56 Rating, Add* | *466.57* | |
| 40 05 19 00-3245 | EA | 12" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,149.20 | 208.65 |
| | | *For Class 52 Rating, Deduct* | *-201.64* | |
| | | *For Class 54 Rating, Add* | *278.75* | |
| | | *For Class 55 Rating, Add* | *416.36* | |
| | | *For Class 56 Rating, Add* | *552.14* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3246 | EA | 12" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,441.20 | 210.12 |
| | | *For Class 52 Rating, Deduct* | *-233.51* | |
| | | *For Class 54 Rating, Add* | *322.24* | |
| | | *For Class 55 Rating, Add* | *481.03* | |
| | | *For Class 56 Rating, Add* | *637.70* | |
| 40 05 19 00-3247 | EA | 12" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,733.21 | 211.61 |
| | | *For Class 52 Rating, Deduct* | *-265.38* | |
| | | *For Class 54 Rating, Add* | *365.74* | |
| | | *For Class 55 Rating, Add* | *545.70* | |
| | | *For Class 56 Rating, Add* | *723.26* | |
| 40 05 19 00-3248 | EA | 12" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,025.22 | 213.08 |
| | | *For Class 52 Rating, Deduct* | *-297.26* | |
| | | *For Class 54 Rating, Add* | *409.23* | |
| | | *For Class 55 Rating, Add* | *610.37* | |
| | | *For Class 56 Rating, Add* | *808.82* | |
| 40 05 19 00-3249 | EA | 12" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,317.22 | 214.56 |
| | | *For Class 52 Rating, Deduct* | *-329.13* | |
| | | *For Class 54 Rating, Add* | *452.72* | |
| | | *For Class 55 Rating, Add* | *675.05* | |
| | | *For Class 56 Rating, Add* | *894.38* | |
| 40 05 19 00-3250 | EA | 12" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,609.22 | 216.04 |
| | | *For Class 52 Rating, Deduct* | *-361.01* | |
| | | *For Class 54 Rating, Add* | *496.21* | |
| | | *For Class 55 Rating, Add* | *739.72* | |
| | | *For Class 56 Rating, Add* | *979.94* | |
| 40 05 19 00-3251 | EA | 12" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,901.24 | 217.53 |
| | | *For Class 52 Rating, Deduct* | *-392.88* | |
| | | *For Class 54 Rating, Add* | *539.70* | |
| | | *For Class 55 Rating, Add* | *804.39* | |
| | | *For Class 56 Rating, Add* | *1,065.50* | |
| 40 05 19 00-3252 | EA | 12" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,193.24 | 219.01 |
| | | *For Class 52 Rating, Deduct* | *-424.76* | |
| | | *For Class 54 Rating, Add* | *583.19* | |
| | | *For Class 55 Rating, Add* | *869.06* | |
| | | *For Class 56 Rating, Add* | *1,151.06* | |
| 40 05 19 00-3253 | EA | 12" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,485.24 | 220.48 |
| | | *For Class 52 Rating, Deduct* | *-456.63* | |
| | | *For Class 54 Rating, Add* | *626.68* | |
| | | *For Class 55 Rating, Add* | *933.73* | |
| | | *For Class 56 Rating, Add* | *1,236.62* | |
| 40 05 19 00-3254 | EA | 12" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,777.25 | 221.97 |
| | | *For Class 52 Rating, Deduct* | *-488.50* | |
| | | *For Class 54 Rating, Add* | *670.18* | |
| | | *For Class 55 Rating, Add* | *998.40* | |
| | | *For Class 56 Rating, Add* | *1,322.18* | |
| 40 05 19 00-3255 | EA | 12" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,069.26 | 223.44 |
| | | *For Class 52 Rating, Deduct* | *-520.38* | |
| | | *For Class 54 Rating, Add* | *713.67* | |
| | | *For Class 55 Rating, Add* | *1,063.07* | |
| | | *For Class 56 Rating, Add* | *1,407.74* | |
| 40 05 19 00-3256 | EA | 12" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,361.26 | 224.92 |
| | | *For Class 52 Rating, Deduct* | *-552.25* | |
| | | *For Class 54 Rating, Add* | *757.16* | |
| | | *For Class 55 Rating, Add* | *1,127.74* | |
| | | *For Class 56 Rating, Add* | *1,493.30* | |
| 40 05 19 00-3257 | EA | 12" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,653.26 | 226.40 |
| | | *For Class 52 Rating, Deduct* | *-584.13* | |
| | | *For Class 54 Rating, Add* | *800.65* | |
| | | *For Class 55 Rating, Add* | *1,192.41* | |
| | | *For Class 56 Rating, Add* | *1,578.87* | |
| 40 05 19 00-3258 | EA | 12" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,945.26 | 227.89 |
| | | *For Class 52 Rating, Deduct* | *-616.00* | |
| | | *For Class 54 Rating, Add* | *844.14* | |
| | | *For Class 55 Rating, Add* | *1,257.08* | |
| | | *For Class 56 Rating, Add* | *1,664.43* | |
| 40 05 19 00-3259 | EA | 12" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,237.27 | 229.36 |
| | | *For Class 52 Rating, Deduct* | *-647.87* | |
| | | *For Class 54 Rating, Add* | *887.63* | |
| | | *For Class 55 Rating, Add* | *1,321.75* | |
| | | *For Class 56 Rating, Add* | *1,749.99* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3260 | EA | 12" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,529.28 | 230.84 |
| | | *For Class 52 Rating, Deduct* | *-679.75* | |
| | | *For Class 54 Rating, Add* | *931.13* | |
| | | *For Class 55 Rating, Add* | *1,386.43* | |
| | | *For Class 56 Rating, Add* | *1,835.55* | |
| 40 05 19 00-3261 | EA | 12" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,821.28 | 232.32 |
| | | *For Class 52 Rating, Deduct* | *-711.62* | |
| | | *For Class 54 Rating, Add* | *974.62* | |
| | | *For Class 55 Rating, Add* | *1,451.10* | |
| | | *For Class 56 Rating, Add* | *1,921.11* | |
| 40 05 19 00-3262 | EA | 12" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,113.28 | 233.80 |
| | | *For Class 52 Rating, Deduct* | *-743.49* | |
| | | *For Class 54 Rating, Add* | *1,018.11* | |
| | | *For Class 55 Rating, Add* | *1,515.77* | |
| | | *For Class 56 Rating, Add* | *2,006.67* | |
| 40 05 19 00-3263 | EA | 12" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,405.29 | 235.28 |
| | | *For Class 52 Rating, Deduct* | *-775.37* | |
| | | *For Class 54 Rating, Add* | *1,061.60* | |
| | | *For Class 55 Rating, Add* | *1,580.44* | |
| | | *For Class 56 Rating, Add* | *2,092.23* | |
| 40 05 19 00-3264 | EA | 12" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,697.30 | 236.76 |
| | | *For Class 52 Rating, Deduct* | *-807.24* | |
| | | *For Class 54 Rating, Add* | *1,105.09* | |
| | | *For Class 55 Rating, Add* | *1,645.11* | |
| | | *For Class 56 Rating, Add* | *2,177.79* | |
| 40 05 19 00-3265 | EA | 12" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,989.30 | 238.25 |
| | | *For Class 52 Rating, Deduct* | *-839.12* | |
| | | *For Class 54 Rating, Add* | *1,148.58* | |
| | | *For Class 55 Rating, Add* | *1,709.78* | |
| | | *For Class 56 Rating, Add* | *2,263.35* | |
| 40 05 19 00-3266 | EA | 12" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,281.30 | 239.72 |
| | | *For Class 52 Rating, Deduct* | *-870.99* | |
| | | *For Class 54 Rating, Add* | *1,192.07* | |
| | | *For Class 55 Rating, Add* | *1,774.45* | |
| | | *For Class 56 Rating, Add* | *2,348.91* | |
| 40 05 19 00-3267 | EA | 12" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,573.32 | 241.20 |
| | | *For Class 52 Rating, Deduct* | *-902.86* | |
| | | *For Class 54 Rating, Add* | *1,235.56* | |
| | | *For Class 55 Rating, Add* | *1,839.12* | |
| | | *For Class 56 Rating, Add* | *2,434.48* | |
| 40 05 19 00-3268 | EA | 12" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,865.32 | 242.68 |
| | | *For Class 52 Rating, Deduct* | *-934.74* | |
| | | *For Class 54 Rating, Add* | *1,279.06* | |
| | | *For Class 55 Rating, Add* | *1,903.79* | |
| | | *For Class 56 Rating, Add* | *2,520.04* | |
| 40 05 19 00-3269 | EA | 12" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,157.32 | 244.16 |
| | | *For Class 52 Rating, Deduct* | *-966.61* | |
| | | *For Class 54 Rating, Add* | *1,322.55* | |
| | | *For Class 55 Rating, Add* | *1,968.46* | |
| | | *For Class 56 Rating, Add* | *2,605.59* | |
| 40 05 19 00-3270 | EA | 12" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,449.33 | 245.64 |
| | | *For Class 52 Rating, Deduct* | *-998.49* | |
| | | *For Class 54 Rating, Add* | *1,366.04* | |
| | | *For Class 55 Rating, Add* | *2,033.14* | |
| | | *For Class 56 Rating, Add* | *2,691.16* | |
| 40 05 19 00-3271 | EA | 12" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,741.34 | 247.12 |
| | | *For Class 52 Rating, Deduct* | *-1,030.36* | |
| | | *For Class 54 Rating, Add* | *1,409.53* | |
| | | *For Class 55 Rating, Add* | *2,097.81* | |
| | | *For Class 56 Rating, Add* | *2,776.72* | |
| 40 05 19 00-3272 | EA | 12" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,033.34 | 248.60 |
| | | *For Class 52 Rating, Deduct* | *-1,062.23* | |
| | | *For Class 54 Rating, Add* | *1,453.02* | |
| | | *For Class 55 Rating, Add* | *2,162.48* | |
| | | *For Class 56 Rating, Add* | *2,862.28* | |
| 40 05 19 00-3273 | EA | 12" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,325.35 | 250.08 |
| | | *For Class 52 Rating, Deduct* | *-1,094.11* | |
| | | *For Class 54 Rating, Add* | *1,496.51* | |
| | | *For Class 55 Rating, Add* | *2,227.15* | |
| | | *For Class 56 Rating, Add* | *2,947.84* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3274 | EA | 12" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,617.35 | 251.56 |
| | | *For Class 52 Rating, Deduct* | *-1,125.98* | |
| | | *For Class 54 Rating, Add* | *1,540.00* | |
| | | *For Class 55 Rating, Add* | *2,291.82* | |
| | | *For Class 56 Rating, Add* | *3,033.40* | |
| 40 05 19 00-3275 | EA | 12" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,909.36 | 253.04 |
| | | *For Class 52 Rating, Deduct* | *-1,157.86* | |
| | | *For Class 54 Rating, Add* | *1,583.49* | |
| | | *For Class 55 Rating, Add* | *2,356.49* | |
| | | *For Class 56 Rating, Add* | *3,118.96* | |
| 40 05 19 00-3276 | EA | 12" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,201.37 | 254.52 |
| | | *For Class 52 Rating, Deduct* | *-1,189.73* | |
| | | *For Class 54 Rating, Add* | *1,626.99* | |
| | | *For Class 55 Rating, Add* | *2,421.16* | |
| | | *For Class 56 Rating, Add* | *3,204.52* | |
| 40 05 19 00-3277 | EA | 12" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,493.37 | 256.00 |
| | | *For Class 52 Rating, Deduct* | *-1,221.60* | |
| | | *For Class 54 Rating, Add* | *1,670.48* | |
| | | *For Class 55 Rating, Add* | *2,485.83* | |
| | | *For Class 56 Rating, Add* | *3,290.08* | |
| 40 05 19 00-3278 | EA | 12" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,785.37 | 257.48 |
| | | *For Class 52 Rating, Deduct* | *-1,253.48* | |
| | | *For Class 54 Rating, Add* | *1,713.97* | |
| | | *For Class 55 Rating, Add* | *2,550.50* | |
| | | *For Class 56 Rating, Add* | *3,375.64* | |
| 40 05 19 00-3279 | EA | 12" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,077.39 | 258.96 |
| | | *For Class 52 Rating, Deduct* | *-1,285.35* | |
| | | *For Class 54 Rating, Add* | *1,757.46* | |
| | | *For Class 55 Rating, Add* | *2,615.18* | |
| | | *For Class 56 Rating, Add* | *3,461.21* | |
| 40 05 19 00-3280 | EA | 12" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,369.39 | 260.44 |
| | | *For Class 52 Rating, Deduct* | *-1,317.23* | |
| | | *For Class 54 Rating, Add* | *1,800.95* | |
| | | *For Class 55 Rating, Add* | *2,679.85* | |
| | | *For Class 56 Rating, Add* | *3,546.77* | |
| 40 05 19 00-3281 | EA | 12" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,661.38 | 261.91 |
| | | *For Class 52 Rating, Deduct* | *-1,349.10* | |
| | | *For Class 54 Rating, Add* | *1,844.44* | |
| | | *For Class 55 Rating, Add* | *2,744.52* | |
| | | *For Class 56 Rating, Add* | *3,632.33* | |
| 40 05 19 00-3282 | EA | 12" Flanged x Plain End (FxPE), 20'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,953.39 | 263.40 |
| | | *For Class 52 Rating, Deduct* | *-1,380.97* | |
| | | *For Class 54 Rating, Add* | *1,887.94* | |
| | | *For Class 55 Rating, Add* | *2,809.19* | |
| | | *For Class 56 Rating, Add* | *3,717.89* | |
| 40 05 19 00-3283 | | 14" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)* | | |
| 40 05 19 00-3284 | EA | 14" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,553.04 | 248.60 |
| | | *For Class 52 Rating, Deduct* | *-239.40* | |
| | | *For Class 54 Rating, Add* | *330.98* | |
| | | *For Class 55 Rating, Add* | *494.37* | |
| | | *For Class 56 Rating, Add* | *655.59* | |
| 40 05 19 00-3285 | EA | 14" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,908.04 | 250.08 |
| | | *For Class 52 Rating, Deduct* | *-278.20* | |
| | | *For Class 54 Rating, Add* | *383.92* | |
| | | *For Class 55 Rating, Add* | *573.09* | |
| | | *For Class 56 Rating, Add* | *759.73* | |
| 40 05 19 00-3286 | EA | 14" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,263.03 | 251.56 |
| | | *For Class 52 Rating, Deduct* | *-317.01* | |
| | | *For Class 54 Rating, Add* | *436.86* | |
| | | *For Class 55 Rating, Add* | *651.81* | |
| | | *For Class 56 Rating, Add* | *863.88* | |
| 40 05 19 00-3287 | EA | 14" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,618.04 | 253.04 |
| | | *For Class 52 Rating, Deduct* | *-355.81* | |
| | | *For Class 54 Rating, Add* | *489.80* | |
| | | *For Class 55 Rating, Add* | *730.53* | |
| | | *For Class 56 Rating, Add* | *968.02* | |
| 40 05 19 00-3288 | EA | 14" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,973.03 | 254.52 |
| | | *For Class 52 Rating, Deduct* | *-394.61* | |
| | | *For Class 54 Rating, Add* | *542.74* | |
| | | *For Class 55 Rating, Add* | *809.24* | |
| | | *For Class 56 Rating, Add* | *1,072.16* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3289 | EA | 14" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,328.03 | 256.00 |
| | | *For Class 52 Rating, Deduct* | *-433.42* | |
| | | *For Class 54 Rating, Add* | *595.68* | |
| | | *For Class 55 Rating, Add* | *887.96* | |
| | | *For Class 56 Rating, Add* | *1,176.31* | |
| 40 05 19 00-3290 | EA | 14" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,683.02 | 257.48 |
| | | *For Class 52 Rating, Deduct* | *-472.22* | |
| | | *For Class 54 Rating, Add* | *648.62* | |
| | | *For Class 55 Rating, Add* | *966.68* | |
| | | *For Class 56 Rating, Add* | *1,280.45* | |
| 40 05 19 00-3291 | EA | 14" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,038.03 | 258.96 |
| | | *For Class 52 Rating, Deduct* | *-511.02* | |
| | | *For Class 54 Rating, Add* | *701.56* | |
| | | *For Class 55 Rating, Add* | *1,045.40* | |
| | | *For Class 56 Rating, Add* | *1,384.60* | |
| 40 05 19 00-3292 | EA | 14" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,393.03 | 260.44 |
| | | *For Class 52 Rating, Deduct* | *-549.83* | |
| | | *For Class 54 Rating, Add* | *754.50* | |
| | | *For Class 55 Rating, Add* | *1,124.12* | |
| | | *For Class 56 Rating, Add* | *1,488.74* | |
| 40 05 19 00-3293 | EA | 14" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,748.01 | 261.91 |
| | | *For Class 52 Rating, Deduct* | *-588.63* | |
| | | *For Class 54 Rating, Add* | *807.44* | |
| | | *For Class 55 Rating, Add* | *1,202.84* | |
| | | *For Class 56 Rating, Add* | *1,592.88* | |
| 40 05 19 00-3294 | EA | 14" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,103.01 | 263.40 |
| | | *For Class 52 Rating, Deduct* | *-627.43* | |
| | | *For Class 54 Rating, Add* | *860.38* | |
| | | *For Class 55 Rating, Add* | *1,281.55* | |
| | | *For Class 56 Rating, Add* | *1,697.03* | |
| 40 05 19 00-3295 | EA | 14" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,458.01 | 264.87 |
| | | *For Class 52 Rating, Deduct* | *-666.23* | |
| | | *For Class 54 Rating, Add* | *913.32* | |
| | | *For Class 55 Rating, Add* | *1,360.27* | |
| | | *For Class 56 Rating, Add* | *1,801.17* | |
| 40 05 19 00-3296 | EA | 14" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,813.01 | 266.36 |
| | | *For Class 52 Rating, Deduct* | *-705.04* | |
| | | *For Class 54 Rating, Add* | *966.26* | |
| | | *For Class 55 Rating, Add* | *1,438.99* | |
| | | *For Class 56 Rating, Add* | *1,905.31* | |
| 40 05 19 00-3297 | EA | 14" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,168.00 | 267.84 |
| | | *For Class 52 Rating, Deduct* | *-743.84* | |
| | | *For Class 54 Rating, Add* | *1,019.20* | |
| | | *For Class 55 Rating, Add* | *1,517.71* | |
| | | *For Class 56 Rating, Add* | *2,009.46* | |
| 40 05 19 00-3298 | EA | 14" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,523.00 | 269.32 |
| | | *For Class 52 Rating, Deduct* | *-782.64* | |
| | | *For Class 54 Rating, Add* | *1,072.14* | |
| | | *For Class 55 Rating, Add* | *1,596.43* | |
| | | *For Class 56 Rating, Add* | *2,113.60* | |
| 40 05 19 00-3299 | EA | 14" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,878.00 | 270.80 |
| | | *For Class 52 Rating, Deduct* | *-821.45* | |
| | | *For Class 54 Rating, Add* | *1,125.08* | |
| | | *For Class 55 Rating, Add* | *1,675.14* | |
| | | *For Class 56 Rating, Add* | *2,217.74* | |
| 40 05 19 00-3300 | EA | 14" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,233.00 | 272.27 |
| | | *For Class 52 Rating, Deduct* | *-860.25* | |
| | | *For Class 54 Rating, Add* | *1,178.02* | |
| | | *For Class 55 Rating, Add* | *1,753.86* | |
| | | *For Class 56 Rating, Add* | *2,321.89* | |
| 40 05 19 00-3301 | EA | 14" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,587.99 | 273.76 |
| | | *For Class 52 Rating, Deduct* | *-899.05* | |
| | | *For Class 54 Rating, Add* | *1,230.96* | |
| | | *For Class 55 Rating, Add* | *1,832.58* | |
| | | *For Class 56 Rating, Add* | *2,426.03* | |
| 40 05 19 00-3302 | EA | 14" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,942.99 | 275.23 |
| | | *For Class 52 Rating, Deduct* | *-937.86* | |
| | | *For Class 54 Rating, Add* | *1,283.90* | |
| | | *For Class 55 Rating, Add* | *1,911.30* | |
| | | *For Class 56 Rating, Add* | *2,530.17* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3303 | EA | 14" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,297.99 | 276.72 |
| | | *For Class 52 Rating, Deduct* | *-976.66* | |
| | | *For Class 54 Rating, Add* | *1,336.84* | |
| | | *For Class 55 Rating, Add* | *1,990.02* | |
| | | *For Class 56 Rating, Add* | *2,634.32* | |
| 40 05 19 00-3304 | EA | 14" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,652.99 | 278.19 |
| | | *For Class 52 Rating, Deduct* | *-1,015.46* | |
| | | *For Class 54 Rating, Add* | *1,389.78* | |
| | | *For Class 55 Rating, Add* | *2,068.74* | |
| | | *For Class 56 Rating, Add* | *2,738.46* | |
| 40 05 19 00-3305 | EA | 14" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,007.98 | 279.68 |
| | | *For Class 52 Rating, Deduct* | *-1,054.27* | |
| | | *For Class 54 Rating, Add* | *1,442.72* | |
| | | *For Class 55 Rating, Add* | *2,147.45* | |
| | | *For Class 56 Rating, Add* | *2,842.60* | |
| 40 05 19 00-3306 | EA | 14" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,362.98 | 281.15 |
| | | *For Class 52 Rating, Deduct* | *-1,093.07* | |
| | | *For Class 54 Rating, Add* | *1,495.66* | |
| | | *For Class 55 Rating, Add* | *2,226.17* | |
| | | *For Class 56 Rating, Add* | *2,946.75* | |
| 40 05 19 00-3307 | EA | 14" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,717.98 | 282.64 |
| | | *For Class 52 Rating, Deduct* | *-1,131.87* | |
| | | *For Class 54 Rating, Add* | *1,548.60* | |
| | | *For Class 55 Rating, Add* | *2,304.89* | |
| | | *For Class 56 Rating, Add* | *3,050.89* | |
| 40 05 19 00-3308 | EA | 14" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,072.98 | 284.12 |
| | | *For Class 52 Rating, Deduct* | *-1,170.68* | |
| | | *For Class 54 Rating, Add* | *1,601.54* | |
| | | *For Class 55 Rating, Add* | *2,383.61* | |
| | | *For Class 56 Rating, Add* | *3,155.03* | |
| 40 05 19 00-3309 | EA | 14" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,427.97 | 285.59 |
| | | *For Class 52 Rating, Deduct* | *-1,209.48* | |
| | | *For Class 54 Rating, Add* | *1,654.48* | |
| | | *For Class 55 Rating, Add* | *2,462.33* | |
| | | *For Class 56 Rating, Add* | *3,259.18* | |
| 40 05 19 00-3310 | EA | 14" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,782.97 | 287.08 |
| | | *For Class 52 Rating, Deduct* | *-1,248.28* | |
| | | *For Class 54 Rating, Add* | *1,707.42* | |
| | | *For Class 55 Rating, Add* | *2,541.05* | |
| | | *For Class 56 Rating, Add* | *3,363.32* | |
| 40 05 19 00-3311 | EA | 14" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,137.97 | 288.55 |
| | | *For Class 52 Rating, Deduct* | *-1,287.08* | |
| | | *For Class 54 Rating, Add* | *1,760.36* | |
| | | *For Class 55 Rating, Add* | *2,619.76* | |
| | | *For Class 56 Rating, Add* | *3,467.46* | |
| 40 05 19 00-3312 | EA | 14" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,492.97 | 290.04 |
| | | *For Class 52 Rating, Deduct* | *-1,325.89* | |
| | | *For Class 54 Rating, Add* | *1,813.30* | |
| | | *For Class 55 Rating, Add* | *2,698.48* | |
| | | *For Class 56 Rating, Add* | *3,571.61* | |
| 40 05 19 00-3313 | EA | 14" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,847.96 | 291.51 |
| | | *For Class 52 Rating, Deduct* | *-1,364.69* | |
| | | *For Class 54 Rating, Add* | *1,866.24* | |
| | | *For Class 55 Rating, Add* | *2,777.20* | |
| | | *For Class 56 Rating, Add* | *3,675.75* | |
| 40 05 19 00-3314 | EA | 14" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,202.96 | 293.00 |
| | | *For Class 52 Rating, Deduct* | *-1,403.49* | |
| | | *For Class 54 Rating, Add* | *1,919.18* | |
| | | *For Class 55 Rating, Add* | *2,855.92* | |
| | | *For Class 56 Rating, Add* | *3,779.90* | |
| 40 05 19 00-3315 | EA | 14" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,557.96 | 294.47 |
| | | *For Class 52 Rating, Deduct* | *-1,442.30* | |
| | | *For Class 54 Rating, Add* | *1,972.12* | |
| | | *For Class 55 Rating, Add* | *2,934.64* | |
| | | *For Class 56 Rating, Add* | *3,884.04* | |
| 40 05 19 00-3316 | EA | 14" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,912.96 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-1,481.10* | |
| | | *For Class 54 Rating, Add* | *2,025.06* | |
| | | *For Class 55 Rating, Add* | *3,013.35* | |
| | | *For Class 56 Rating, Add* | *3,988.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3317 | EA | 14" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,267.95 | 297.43 |
| | | *For Class 52 Rating, Deduct* | *-1,519.90* | |
| | | *For Class 54 Rating, Add* | *2,078.00* | |
| | | *For Class 55 Rating, Add* | *3,092.07* | |
| | | *For Class 56 Rating, Add* | *4,092.33* | |
| 40 05 19 00-3318 | EA | 14" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,622.94 | 298.91 |
| | | *For Class 52 Rating, Deduct* | *-1,558.71* | |
| | | *For Class 54 Rating, Add* | *2,130.94* | |
| | | *For Class 55 Rating, Add* | *3,170.79* | |
| | | *For Class 56 Rating, Add* | *4,196.47* | |
| 40 05 19 00-3319 | EA | 14" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,977.95 | 300.40 |
| | | *For Class 52 Rating, Deduct* | *-1,597.51* | |
| | | *For Class 54 Rating, Add* | *2,183.88* | |
| | | *For Class 55 Rating, Add* | *3,249.51* | |
| | | *For Class 56 Rating, Add* | *4,300.61* | |
| 40 05 19 00-3320 | EA | 14" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,332.94 | 301.87 |
| | | *For Class 52 Rating, Deduct* | *-1,636.31* | |
| | | *For Class 54 Rating, Add* | *2,236.82* | |
| | | *For Class 55 Rating, Add* | *3,328.23* | |
| | | *For Class 56 Rating, Add* | *4,404.76* | |
| 40 05 19 00-3321 | EA | 14" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,687.94 | 303.36 |
| | | *For Class 52 Rating, Deduct* | *-1,675.12* | |
| | | *For Class 54 Rating, Add* | *2,289.76* | |
| | | *For Class 55 Rating, Add* | *3,406.95* | |
| | | *For Class 56 Rating, Add* | *4,508.90* | |

## 40 05 19 00-3322 16" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3323 | EA | 16" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 2,997.40 | 284.12 |
| | | *For Class 52 Rating, Deduct* | *-282.36* | |
| | | *For Class 54 Rating, Add* | *390.20* | |
| | | *For Class 55 Rating, Add* | *582.75* | |
| | | *For Class 56 Rating, Add* | *772.74* | |
| 40 05 19 00-3324 | EA | 16" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,409.09 | 285.59 |
| | | *For Class 52 Rating, Deduct* | *-327.40* | |
| | | *For Class 54 Rating, Add* | *451.65* | |
| | | *For Class 55 Rating, Add* | *674.12* | |
| | | *For Class 56 Rating, Add* | *893.61* | |
| 40 05 19 00-3325 | EA | 16" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,820.78 | 287.08 |
| | | *For Class 52 Rating, Deduct* | *-372.44* | |
| | | *For Class 54 Rating, Add* | *513.09* | |
| | | *For Class 55 Rating, Add* | *765.48* | |
| | | *For Class 56 Rating, Add* | *1,014.48* | |
| 40 05 19 00-3326 | EA | 16" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,232.48 | 288.55 |
| | | *For Class 52 Rating, Deduct* | *-417.48* | |
| | | *For Class 54 Rating, Add* | *574.54* | |
| | | *For Class 55 Rating, Add* | *856.84* | |
| | | *For Class 56 Rating, Add* | *1,135.34* | |
| 40 05 19 00-3327 | EA | 16" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,644.17 | 290.04 |
| | | *For Class 52 Rating, Deduct* | *-462.52* | |
| | | *For Class 54 Rating, Add* | *635.98* | |
| | | *For Class 55 Rating, Add* | *948.20* | |
| | | *For Class 56 Rating, Add* | *1,256.21* | |
| 40 05 19 00-3328 | EA | 16" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,055.85 | 291.51 |
| | | *For Class 52 Rating, Deduct* | *-507.56* | |
| | | *For Class 54 Rating, Add* | *697.42* | |
| | | *For Class 55 Rating, Add* | *1,039.56* | |
| | | *For Class 56 Rating, Add* | *1,377.08* | |
| 40 05 19 00-3329 | EA | 16" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,467.54 | 293.00 |
| | | *For Class 52 Rating, Deduct* | *-552.60* | |
| | | *For Class 54 Rating, Add* | *758.87* | |
| | | *For Class 55 Rating, Add* | *1,130.92* | |
| | | *For Class 56 Rating, Add* | *1,497.95* | |
| 40 05 19 00-3330 | EA | 16" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,879.24 | 294.47 |
| | | *For Class 52 Rating, Deduct* | *-597.64* | |
| | | *For Class 54 Rating, Add* | *820.31* | |
| | | *For Class 55 Rating, Add* | *1,222.28* | |
| | | *For Class 56 Rating, Add* | *1,618.82* | |
| 40 05 19 00-3331 | EA | 16" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,290.93 | 295.95 |
| | | *For Class 52 Rating, Deduct* | *-642.68* | |
| | | *For Class 54 Rating, Add* | *881.76* | |
| | | *For Class 55 Rating, Add* | *1,313.64* | |
| | | *For Class 56 Rating, Add* | *1,739.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3332 | EA | 16" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,702.61 | 297.43 |
| | | *For Class 52 Rating, Deduct* | *-687.72* | |
| | | *For Class 54 Rating, Add* | *943.20* | |
| | | *For Class 55 Rating, Add* | *1,405.00* | |
| | | *For Class 56 Rating, Add* | *1,860.55* | |
| 40 05 19 00-3333 | EA | 16" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,114.29 | 298.91 |
| | | *For Class 52 Rating, Deduct* | *-732.75* | |
| | | *For Class 54 Rating, Add* | *1,004.64* | |
| | | *For Class 55 Rating, Add* | *1,496.36* | |
| | | *For Class 56 Rating, Add* | *1,981.42* | |
| 40 05 19 00-3334 | EA | 16" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,525.99 | 300.40 |
| | | *For Class 52 Rating, Deduct* | *-777.79* | |
| | | *For Class 54 Rating, Add* | *1,066.09* | |
| | | *For Class 55 Rating, Add* | *1,587.72* | |
| | | *For Class 56 Rating, Add* | *2,102.29* | |
| 40 05 19 00-3335 | EA | 16" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,937.68 | 301.87 |
| | | *For Class 52 Rating, Deduct* | *-822.83* | |
| | | *For Class 54 Rating, Add* | *1,127.53* | |
| | | *For Class 55 Rating, Add* | *1,679.08* | |
| | | *For Class 56 Rating, Add* | *2,223.15* | |
| 40 05 19 00-3336 | EA | 16" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,349.37 | 303.36 |
| | | *For Class 52 Rating, Deduct* | *-867.87* | |
| | | *For Class 54 Rating, Add* | *1,188.98* | |
| | | *For Class 55 Rating, Add* | *1,770.45* | |
| | | *For Class 56 Rating, Add* | *2,344.02* | |
| 40 05 19 00-3337 | EA | 16" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,761.06 | 304.83 |
| | | *For Class 52 Rating, Deduct* | *-912.91* | |
| | | *For Class 54 Rating, Add* | *1,250.42* | |
| | | *For Class 55 Rating, Add* | *1,861.81* | |
| | | *For Class 56 Rating, Add* | *2,464.89* | |
| 40 05 19 00-3338 | EA | 16" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,172.75 | 306.31 |
| | | *For Class 52 Rating, Deduct* | *-957.95* | |
| | | *For Class 54 Rating, Add* | *1,311.87* | |
| | | *For Class 55 Rating, Add* | *1,953.17* | |
| | | *For Class 56 Rating, Add* | *2,585.76* | |
| 40 05 19 00-3339 | EA | 16" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,584.44 | 307.79 |
| | | *For Class 52 Rating, Deduct* | *-1,002.99* | |
| | | *For Class 54 Rating, Add* | *1,373.31* | |
| | | *For Class 55 Rating, Add* | *2,044.53* | |
| | | *For Class 56 Rating, Add* | *2,706.63* | |
| 40 05 19 00-3340 | EA | 16" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,996.13 | 309.27 |
| | | *For Class 52 Rating, Deduct* | *-1,048.03* | |
| | | *For Class 54 Rating, Add* | *1,434.75* | |
| | | *For Class 55 Rating, Add* | *2,135.89* | |
| | | *For Class 56 Rating, Add* | *2,827.49* | |
| 40 05 19 00-3341 | EA | 16" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,407.82 | 310.75 |
| | | *For Class 52 Rating, Deduct* | *-1,093.07* | |
| | | *For Class 54 Rating, Add* | *1,496.20* | |
| | | *For Class 55 Rating, Add* | *2,227.25* | |
| | | *For Class 56 Rating, Add* | *2,948.36* | |
| 40 05 19 00-3342 | EA | 16" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,819.52 | 312.23 |
| | | *For Class 52 Rating, Deduct* | *-1,138.11* | |
| | | *For Class 54 Rating, Add* | *1,557.64* | |
| | | *For Class 55 Rating, Add* | *2,318.61* | |
| | | *For Class 56 Rating, Add* | *3,069.23* | |
| 40 05 19 00-3343 | EA | 16" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,231.20 | 313.71 |
| | | *For Class 52 Rating, Deduct* | *-1,183.15* | |
| | | *For Class 54 Rating, Add* | *1,619.09* | |
| | | *For Class 55 Rating, Add* | *2,409.97* | |
| | | *For Class 56 Rating, Add* | *3,190.10* | |
| 40 05 19 00-3344 | EA | 16" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,642.89 | 315.19 |
| | | *For Class 52 Rating, Deduct* | *-1,228.19* | |
| | | *For Class 54 Rating, Add* | *1,680.53* | |
| | | *For Class 55 Rating, Add* | *2,501.33* | |
| | | *For Class 56 Rating, Add* | *3,310.96* | |
| 40 05 19 00-3345 | EA | 16" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,054.58 | 316.67 |
| | | *For Class 52 Rating, Deduct* | *-1,273.23* | |
| | | *For Class 54 Rating, Add* | *1,741.97* | |
| | | *For Class 55 Rating, Add* | *2,592.69* | |
| | | *For Class 56 Rating, Add* | *3,431.83* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3346 | EA | 16" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,466.28 | 318.15 |
| | | *For Class 52 Rating, Deduct* | *-1,318.27* | |
| | | *For Class 54 Rating, Add* | *1,803.42* | |
| | | *For Class 55 Rating, Add* | *2,684.05* | |
| | | *For Class 56 Rating, Add* | *3,552.70* | |
| 40 05 19 00-3347 | EA | 16" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,877.97 | 319.64 |
| | | *For Class 52 Rating, Deduct* | *-1,363.30* | |
| | | *For Class 54 Rating, Add* | *1,864.86* | |
| | | *For Class 55 Rating, Add* | *2,775.41* | |
| | | *For Class 56 Rating, Add* | *3,673.57* | |
| 40 05 19 00-3348 | EA | 16" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,289.65 | 321.11 |
| | | *For Class 52 Rating, Deduct* | *-1,408.34* | |
| | | *For Class 54 Rating, Add* | *1,926.31* | |
| | | *For Class 55 Rating, Add* | *2,866.77* | |
| | | *For Class 56 Rating, Add* | *3,794.44* | |
| 40 05 19 00-3349 | EA | 16" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,701.34 | 322.59 |
| | | *For Class 52 Rating, Deduct* | *-1,453.38* | |
| | | *For Class 54 Rating, Add* | *1,987.75* | |
| | | *For Class 55 Rating, Add* | *2,958.13* | |
| | | *For Class 56 Rating, Add* | *3,915.30* | |
| 40 05 19 00-3350 | EA | 16" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,113.04 | 324.07 |
| | | *For Class 52 Rating, Deduct* | *-1,498.42* | |
| | | *For Class 54 Rating, Add* | *2,049.20* | |
| | | *For Class 55 Rating, Add* | *3,049.49* | |
| | | *For Class 56 Rating, Add* | *4,036.17* | |
| 40 05 19 00-3351 | EA | 16" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,524.73 | 325.55 |
| | | *For Class 52 Rating, Deduct* | *-1,543.46* | |
| | | *For Class 54 Rating, Add* | *2,110.64* | |
| | | *For Class 55 Rating, Add* | *3,140.86* | |
| | | *For Class 56 Rating, Add* | *4,157.04* | |
| 40 05 19 00-3352 | EA | 16" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,936.42 | 327.02 |
| | | *For Class 52 Rating, Deduct* | *-1,588.50* | |
| | | *For Class 54 Rating, Add* | *2,172.08* | |
| | | *For Class 55 Rating, Add* | *3,232.22* | |
| | | *For Class 56 Rating, Add* | *4,277.91* | |
| 40 05 19 00-3353 | EA | 16" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,348.10 | 328.51 |
| | | *For Class 52 Rating, Deduct* | *-1,633.54* | |
| | | *For Class 54 Rating, Add* | *2,233.53* | |
| | | *For Class 55 Rating, Add* | *3,323.58* | |
| | | *For Class 56 Rating, Add* | *4,398.77* | |
| 40 05 19 00-3354 | EA | 16" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,759.80 | 329.99 |
| | | *For Class 52 Rating, Deduct* | *-1,678.58* | |
| | | *For Class 54 Rating, Add* | *2,294.97* | |
| | | *For Class 55 Rating, Add* | *3,414.94* | |
| | | *For Class 56 Rating, Add* | *4,519.64* | |
| 40 05 19 00-3355 | EA | 16" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,171.48 | 331.47 |
| | | *For Class 52 Rating, Deduct* | *-1,723.62* | |
| | | *For Class 54 Rating, Add* | *2,356.42* | |
| | | *For Class 55 Rating, Add* | *3,506.30* | |
| | | *For Class 56 Rating, Add* | *4,640.51* | |
| 40 05 19 00-3356 | EA | 16" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,583.17 | 332.95 |
| | | *For Class 52 Rating, Deduct* | *-1,768.66* | |
| | | *For Class 54 Rating, Add* | *2,417.86* | |
| | | *For Class 55 Rating, Add* | *3,597.66* | |
| | | *For Class 56 Rating, Add* | *4,761.38* | |
| 40 05 19 00-3357 | EA | 16" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,994.86 | 334.43 |
| | | *For Class 52 Rating, Deduct* | *-1,813.70* | |
| | | *For Class 54 Rating, Add* | *2,479.30* | |
| | | *For Class 55 Rating, Add* | *3,689.02* | |
| | | *For Class 56 Rating, Add* | *4,882.25* | |
| 40 05 19 00-3358 | EA | 16" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,406.55 | 335.91 |
| | | *For Class 52 Rating, Deduct* | *-1,858.74* | |
| | | *For Class 54 Rating, Add* | *2,540.75* | |
| | | *For Class 55 Rating, Add* | *3,780.38* | |
| | | *For Class 56 Rating, Add* | *5,003.11* | |
| 40 05 19 00-3359 | EA | 16" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,818.24 | 337.38 |
| | | *For Class 52 Rating, Deduct* | *-1,903.78* | |
| | | *For Class 54 Rating, Add* | *2,602.19* | |
| | | *For Class 55 Rating, Add* | *3,871.74* | |
| | | *For Class 56 Rating, Add* | *5,123.98* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3360 | EA | 16" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,229.93 | 338.87 |
| | | *For Class 52 Rating, Deduct* | *-1,948.82* | |
| | | *For Class 54 Rating, Add* | *2,663.64* | |
| | | *For Class 55 Rating, Add* | *3,963.10* | |
| | | *For Class 56 Rating, Add* | *5,244.85* | |

## 40 05 19 00-3361 18" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3362 | EA | 18" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,493.05 | 320.22 |
| | | *For Class 52 Rating, Deduct* | *-330.87* | |
| | | *For Class 54 Rating, Add* | *457.00* | |
| | | *For Class 55 Rating, Add* | *682.40* | |
| | | *For Class 56 Rating, Add* | *904.79* | |
| 40 05 19 00-3363 | EA | 18" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 3,967.73 | 321.71 |
| | | *For Class 52 Rating, Deduct* | *-382.83* | |
| | | *For Class 54 Rating, Add* | *527.90* | |
| | | *For Class 55 Rating, Add* | *787.81* | |
| | | *For Class 56 Rating, Add* | *1,044.24* | |
| 40 05 19 00-3364 | EA | 18" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,442.42 | 323.18 |
| | | *For Class 52 Rating, Deduct* | *-434.80* | |
| | | *For Class 54 Rating, Add* | *598.79* | |
| | | *For Class 55 Rating, Add* | *893.22* | |
| | | *For Class 56 Rating, Add* | *1,183.69* | |
| 40 05 19 00-3365 | EA | 18" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,917.10 | 324.66 |
| | | *For Class 52 Rating, Deduct* | *-486.77* | |
| | | *For Class 54 Rating, Add* | *669.68* | |
| | | *For Class 55 Rating, Add* | *998.62* | |
| | | *For Class 56 Rating, Add* | *1,323.14* | |
| 40 05 19 00-3366 | EA | 18" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,391.78 | 326.14 |
| | | *For Class 52 Rating, Deduct* | *-538.74* | |
| | | *For Class 54 Rating, Add* | *740.57* | |
| | | *For Class 55 Rating, Add* | *1,104.03* | |
| | | *For Class 56 Rating, Add* | *1,462.59* | |
| 40 05 19 00-3367 | EA | 18" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,866.46 | 327.62 |
| | | *For Class 52 Rating, Deduct* | *-590.71* | |
| | | *For Class 54 Rating, Add* | *811.47* | |
| | | *For Class 55 Rating, Add* | *1,209.44* | |
| | | *For Class 56 Rating, Add* | *1,602.04* | |
| 40 05 19 00-3368 | EA | 18" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,341.15 | 329.10 |
| | | *For Class 52 Rating, Deduct* | *-642.68* | |
| | | *For Class 54 Rating, Add* | *882.36* | |
| | | *For Class 55 Rating, Add* | *1,314.85* | |
| | | *For Class 56 Rating, Add* | *1,741.49* | |
| 40 05 19 00-3369 | EA | 18" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,815.83 | 330.58 |
| | | *For Class 52 Rating, Deduct* | *-694.64* | |
| | | *For Class 54 Rating, Add* | *953.25* | |
| | | *For Class 55 Rating, Add* | *1,420.25* | |
| | | *For Class 56 Rating, Add* | *1,880.94* | |
| 40 05 19 00-3370 | EA | 18" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,290.51 | 332.06 |
| | | *For Class 52 Rating, Deduct* | *-746.61* | |
| | | *For Class 54 Rating, Add* | *1,024.15* | |
| | | *For Class 55 Rating, Add* | *1,525.66* | |
| | | *For Class 56 Rating, Add* | *2,020.39* | |
| 40 05 19 00-3371 | EA | 18" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,765.19 | 333.54 |
| | | *For Class 52 Rating, Deduct* | *-798.58* | |
| | | *For Class 54 Rating, Add* | *1,095.04* | |
| | | *For Class 55 Rating, Add* | *1,631.07* | |
| | | *For Class 56 Rating, Add* | *2,159.84* | |
| 40 05 19 00-3372 | EA | 18" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,239.88 | 335.01 |
| | | *For Class 52 Rating, Deduct* | *-850.55* | |
| | | *For Class 54 Rating, Add* | *1,165.93* | |
| | | *For Class 55 Rating, Add* | *1,736.48* | |
| | | *For Class 56 Rating, Add* | *2,299.29* | |
| 40 05 19 00-3373 | EA | 18" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,714.56 | 336.50 |
| | | *For Class 52 Rating, Deduct* | *-902.52* | |
| | | *For Class 54 Rating, Add* | *1,236.82* | |
| | | *For Class 55 Rating, Add* | *1,841.89* | |
| | | *For Class 56 Rating, Add* | *2,438.74* | |
| 40 05 19 00-3374 | EA | 18" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,189.24 | 337.98 |
| | | *For Class 52 Rating, Deduct* | *-954.49* | |
| | | *For Class 54 Rating, Add* | *1,307.72* | |
| | | *For Class 55 Rating, Add* | *1,947.29* | |
| | | *For Class 56 Rating, Add* | *2,578.19* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3375 | EA | 18" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,663.92 | 339.46 |
| | | *For Class 52 Rating, Deduct* | *-1,006.45* | |
| | | *For Class 54 Rating, Add* | *1,378.61* | |
| | | *For Class 55 Rating, Add* | *2,052.70* | |
| | | *For Class 56 Rating, Add* | *2,717.64* | |
| 40 05 19 00-3376 | EA | 18" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,138.61 | 340.94 |
| | | *For Class 52 Rating, Deduct* | *-1,058.42* | |
| | | *For Class 54 Rating, Add* | *1,449.50* | |
| | | *For Class 55 Rating, Add* | *2,158.11* | |
| | | *For Class 56 Rating, Add* | *2,857.10* | |
| 40 05 19 00-3377 | EA | 18" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,613.29 | 342.42 |
| | | *For Class 52 Rating, Deduct* | *-1,110.39* | |
| | | *For Class 54 Rating, Add* | *1,520.40* | |
| | | *For Class 55 Rating, Add* | *2,263.52* | |
| | | *For Class 56 Rating, Add* | *2,996.55* | |
| 40 05 19 00-3378 | EA | 18" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,087.97 | 343.90 |
| | | *For Class 52 Rating, Deduct* | *-1,162.36* | |
| | | *For Class 54 Rating, Add* | *1,591.29* | |
| | | *For Class 55 Rating, Add* | *2,368.93* | |
| | | *For Class 56 Rating, Add* | *3,136.00* | |
| 40 05 19 00-3379 | EA | 18" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,562.65 | 345.37 |
| | | *For Class 52 Rating, Deduct* | *-1,214.33* | |
| | | *For Class 54 Rating, Add* | *1,662.18* | |
| | | *For Class 55 Rating, Add* | *2,474.33* | |
| | | *For Class 56 Rating, Add* | *3,275.45* | |
| 40 05 19 00-3380 | EA | 18" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,037.34 | 346.86 |
| | | *For Class 52 Rating, Deduct* | *-1,266.30* | |
| | | *For Class 54 Rating, Add* | *1,733.08* | |
| | | *For Class 55 Rating, Add* | *2,579.74* | |
| | | *For Class 56 Rating, Add* | *3,414.90* | |
| 40 05 19 00-3381 | EA | 18" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,512.02 | 348.33 |
| | | *For Class 52 Rating, Deduct* | *-1,318.27* | |
| | | *For Class 54 Rating, Add* | *1,803.97* | |
| | | *For Class 55 Rating, Add* | *2,685.15* | |
| | | *For Class 56 Rating, Add* | *3,554.35* | |
| 40 05 19 00-3382 | EA | 18" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,986.69 | 349.82 |
| | | *For Class 52 Rating, Deduct* | *-1,370.23* | |
| | | *For Class 54 Rating, Add* | *1,874.86* | |
| | | *For Class 55 Rating, Add* | *2,790.56* | |
| | | *For Class 56 Rating, Add* | *3,693.80* | |
| 40 05 19 00-3383 | EA | 18" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,461.37 | 351.29 |
| | | *For Class 52 Rating, Deduct* | *-1,422.20* | |
| | | *For Class 54 Rating, Add* | *1,945.75* | |
| | | *For Class 55 Rating, Add* | *2,895.97* | |
| | | *For Class 56 Rating, Add* | *3,833.25* | |
| 40 05 19 00-3384 | EA | 18" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,936.06 | 352.78 |
| | | *For Class 52 Rating, Deduct* | *-1,474.17* | |
| | | *For Class 54 Rating, Add* | *2,016.65* | |
| | | *For Class 55 Rating, Add* | *3,001.37* | |
| | | *For Class 56 Rating, Add* | *3,972.70* | |
| 40 05 19 00-3385 | EA | 18" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,410.74 | 354.26 |
| | | *For Class 52 Rating, Deduct* | *-1,526.14* | |
| | | *For Class 54 Rating, Add* | *2,087.54* | |
| | | *For Class 55 Rating, Add* | *3,106.78* | |
| | | *For Class 56 Rating, Add* | *4,112.15* | |
| 40 05 19 00-3386 | EA | 18" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,885.42 | 355.73 |
| | | *For Class 52 Rating, Deduct* | *-1,578.11* | |
| | | *For Class 54 Rating, Add* | *2,158.43* | |
| | | *For Class 55 Rating, Add* | *3,212.19* | |
| | | *For Class 56 Rating, Add* | *4,251.60* | |
| 40 05 19 00-3387 | EA | 18" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,360.10 | 357.22 |
| | | *For Class 52 Rating, Deduct* | *-1,630.08* | |
| | | *For Class 54 Rating, Add* | *2,229.33* | |
| | | *For Class 55 Rating, Add* | *3,317.60* | |
| | | *For Class 56 Rating, Add* | *4,391.05* | |
| 40 05 19 00-3388 | EA | 18" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,834.79 | 358.70 |
| | | *For Class 52 Rating, Deduct* | *-1,682.04* | |
| | | *For Class 54 Rating, Add* | *2,300.22* | |
| | | *For Class 55 Rating, Add* | *3,423.01* | |
| | | *For Class 56 Rating, Add* | *4,530.50* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3389 | EA | 18" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,309.47 | 360.18 |
| | | *For Class 52 Rating, Deduct* | *-1,734.01* | |
| | | *For Class 54 Rating, Add* | *2,371.11* | |
| | | *For Class 55 Rating, Add* | *3,528.41* | |
| | | *For Class 56 Rating, Add* | *4,669.95* | |
| 40 05 19 00-3390 | EA | 18" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,784.15 | 361.65 |
| | | *For Class 52 Rating, Deduct* | *-1,785.98* | |
| | | *For Class 54 Rating, Add* | *2,442.00* | |
| | | *For Class 55 Rating, Add* | *3,633.82* | |
| | | *For Class 56 Rating, Add* | *4,809.40* | |
| 40 05 19 00-3391 | EA | 18" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,258.83 | 363.14 |
| | | *For Class 52 Rating, Deduct* | *-1,837.95* | |
| | | *For Class 54 Rating, Add* | *2,512.90* | |
| | | *For Class 55 Rating, Add* | *3,739.23* | |
| | | *For Class 56 Rating, Add* | *4,948.85* | |
| 40 05 19 00-3392 | EA | 18" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,733.52 | 364.61 |
| | | *For Class 52 Rating, Deduct* | *-1,889.92* | |
| | | *For Class 54 Rating, Add* | *2,583.79* | |
| | | *For Class 55 Rating, Add* | *3,844.64* | |
| | | *For Class 56 Rating, Add* | *5,088.30* | |
| 40 05 19 00-3393 | EA | 18" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,208.20 | 366.09 |
| | | *For Class 52 Rating, Deduct* | *-1,941.89* | |
| | | *For Class 54 Rating, Add* | *2,654.68* | |
| | | *For Class 55 Rating, Add* | *3,950.05* | |
| | | *For Class 56 Rating, Add* | *5,227.75* | |
| 40 05 19 00-3394 | EA | 18" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,682.88 | 367.57 |
| | | *For Class 52 Rating, Deduct* | *-1,993.85* | |
| | | *For Class 54 Rating, Add* | *2,725.58* | |
| | | *For Class 55 Rating, Add* | *4,055.45* | |
| | | *For Class 56 Rating, Add* | *5,367.20* | |
| 40 05 19 00-3395 | EA | 18" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,157.56 | 369.06 |
| | | *For Class 52 Rating, Deduct* | *-2,045.82* | |
| | | *For Class 54 Rating, Add* | *2,796.47* | |
| | | *For Class 55 Rating, Add* | *4,160.86* | |
| | | *For Class 56 Rating, Add* | *5,506.66* | |
| 40 05 19 00-3396 | EA | 18" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,632.25 | 370.54 |
| | | *For Class 52 Rating, Deduct* | *-2,097.79* | |
| | | *For Class 54 Rating, Add* | *2,867.36* | |
| | | *For Class 55 Rating, Add* | *4,266.27* | |
| | | *For Class 56 Rating, Add* | *5,646.11* | |
| 40 05 19 00-3397 | EA | 18" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,106.93 | 372.01 |
| | | *For Class 52 Rating, Deduct* | *-2,149.76* | |
| | | *For Class 54 Rating, Add* | *2,938.25* | |
| | | *For Class 55 Rating, Add* | *4,371.68* | |
| | | *For Class 56 Rating, Add* | *5,785.56* | |
| 40 05 19 00-3398 | EA | 18" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,581.61 | 373.50 |
| | | *For Class 52 Rating, Deduct* | *-2,201.73* | |
| | | *For Class 54 Rating, Add* | *3,009.15* | |
| | | *For Class 55 Rating, Add* | *4,477.08* | |
| | | *For Class 56 Rating, Add* | *5,925.01* | |
| 40 05 19 00-3399 | EA | 18" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,056.29 | 374.97 |
| | | *For Class 52 Rating, Deduct* | *-2,253.70* | |
| | | *For Class 54 Rating, Add* | *3,080.04* | |
| | | *For Class 55 Rating, Add* | *4,582.49* | |
| | | *For Class 56 Rating, Add* | *6,064.46* | |
| 40 05 19 00-3400 | | 20" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)* | | |
| 40 05 19 00-3401 | EA | 20" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,081.34 | 365.51 |
| | | *For Class 52 Rating, Deduct* | *-388.03* | |
| | | *For Class 54 Rating, Add* | *535.78* | |
| | | *For Class 55 Rating, Add* | *799.93* | |
| | | *For Class 56 Rating, Add* | *1,060.56* | |
| 40 05 19 00-3402 | EA | 20" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 4,622.16 | 366.98 |
| | | *For Class 52 Rating, Deduct* | *-447.27* | |
| | | *For Class 54 Rating, Add* | *616.59* | |
| | | *For Class 55 Rating, Add* | *920.09* | |
| | | *For Class 56 Rating, Add* | *1,219.53* | |
| 40 05 19 00-3403 | EA | 20" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,162.99 | 368.46 |
| | | *For Class 52 Rating, Deduct* | *-506.52* | |
| | | *For Class 54 Rating, Add* | *697.41* | |
| | | *For Class 55 Rating, Add* | *1,040.25* | |
| | | *For Class 56 Rating, Add* | *1,378.49* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3404 | EA | 20" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,703.81 | 369.94 |
| | | *For Class 52 Rating, Deduct* | *-565.76* | |
| | | *For Class 54 Rating, Add* | *778.22* | |
| | | *For Class 55 Rating, Add* | *1,160.41* | |
| | | *For Class 56 Rating, Add* | *1,537.45* | |
| 40 05 19 00-3405 | EA | 20" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,244.64 | 371.43 |
| | | *For Class 52 Rating, Deduct* | *-625.01* | |
| | | *For Class 54 Rating, Add* | *859.04* | |
| | | *For Class 55 Rating, Add* | *1,280.57* | |
| | | *For Class 56 Rating, Add* | *1,696.41* | |
| 40 05 19 00-3406 | EA | 20" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,785.46 | 372.90 |
| | | *For Class 52 Rating, Deduct* | *-684.25* | |
| | | *For Class 54 Rating, Add* | *939.85* | |
| | | *For Class 55 Rating, Add* | *1,400.72* | |
| | | *For Class 56 Rating, Add* | *1,855.38* | |
| 40 05 19 00-3407 | EA | 20" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,326.28 | 374.38 |
| | | *For Class 52 Rating, Deduct* | *-743.49* | |
| | | *For Class 54 Rating, Add* | *1,020.66* | |
| | | *For Class 55 Rating, Add* | *1,520.88* | |
| | | *For Class 56 Rating, Add* | *2,014.34* | |
| 40 05 19 00-3408 | EA | 20" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,867.10 | 375.86 |
| | | *For Class 52 Rating, Deduct* | *-802.74* | |
| | | *For Class 54 Rating, Add* | *1,101.48* | |
| | | *For Class 55 Rating, Add* | *1,641.04* | |
| | | *For Class 56 Rating, Add* | *2,173.30* | |
| 40 05 19 00-3409 | EA | 20" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,407.93 | 377.34 |
| | | *For Class 52 Rating, Deduct* | *-861.98* | |
| | | *For Class 54 Rating, Add* | *1,182.29* | |
| | | *For Class 55 Rating, Add* | *1,761.19* | |
| | | *For Class 56 Rating, Add* | *2,332.26* | |
| 40 05 19 00-3410 | EA | 20" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,948.76 | 378.81 |
| | | *For Class 52 Rating, Deduct* | *-921.23* | |
| | | *For Class 54 Rating, Add* | *1,263.11* | |
| | | *For Class 55 Rating, Add* | *1,881.35* | |
| | | *For Class 56 Rating, Add* | *2,491.23* | |
| 40 05 19 00-3411 | EA | 20" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,489.58 | 380.30 |
| | | *For Class 52 Rating, Deduct* | *-980.47* | |
| | | *For Class 54 Rating, Add* | *1,343.92* | |
| | | *For Class 55 Rating, Add* | *2,001.51* | |
| | | *For Class 56 Rating, Add* | *2,650.19* | |
| 40 05 19 00-3412 | EA | 20" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,030.40 | 381.79 |
| | | *For Class 52 Rating, Deduct* | *-1,039.71* | |
| | | *For Class 54 Rating, Add* | *1,424.73* | |
| | | *For Class 55 Rating, Add* | *2,121.67* | |
| | | *For Class 56 Rating, Add* | *2,809.15* | |
| 40 05 19 00-3413 | EA | 20" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,571.23 | 383.26 |
| | | *For Class 52 Rating, Deduct* | *-1,098.96* | |
| | | *For Class 54 Rating, Add* | *1,505.55* | |
| | | *For Class 55 Rating, Add* | *2,241.82* | |
| | | *For Class 56 Rating, Add* | *2,968.11* | |
| 40 05 19 00-3414 | EA | 20" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,112.05 | 384.74 |
| | | *For Class 52 Rating, Deduct* | *-1,158.20* | |
| | | *For Class 54 Rating, Add* | *1,586.36* | |
| | | *For Class 55 Rating, Add* | *2,361.98* | |
| | | *For Class 56 Rating, Add* | *3,127.07* | |
| 40 05 19 00-3415 | EA | 20" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,652.87 | 386.22 |
| | | *For Class 52 Rating, Deduct* | *-1,217.45* | |
| | | *For Class 54 Rating, Add* | *1,667.18* | |
| | | *For Class 55 Rating, Add* | *2,482.14* | |
| | | *For Class 56 Rating, Add* | *3,286.04* | |
| 40 05 19 00-3416 | EA | 20" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,193.70 | 387.70 |
| | | *For Class 52 Rating, Deduct* | *-1,276.69* | |
| | | *For Class 54 Rating, Add* | *1,747.99* | |
| | | *For Class 55 Rating, Add* | *2,602.30* | |
| | | *For Class 56 Rating, Add* | *3,445.00* | |
| 40 05 19 00-3417 | EA | 20" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,734.53 | 389.17 |
| | | *For Class 52 Rating, Deduct* | *-1,335.93* | |
| | | *For Class 54 Rating, Add* | *1,828.81* | |
| | | *For Class 55 Rating, Add* | *2,722.46* | |
| | | *For Class 56 Rating, Add* | *3,603.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3418 | EA | 20" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,275.35 | 390.66 |
| | | *For Class 52 Rating, Deduct* | *-1,395.18* | |
| | | *For Class 54 Rating, Add* | *1,909.62* | |
| | | *For Class 55 Rating, Add* | *2,842.61* | |
| | | *For Class 56 Rating, Add* | *3,762.92* | |
| 40 05 19 00-3419 | EA | 20" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,816.17 | 392.14 |
| | | *For Class 52 Rating, Deduct* | *-1,454.42* | |
| | | *For Class 54 Rating, Add* | *1,990.43* | |
| | | *For Class 55 Rating, Add* | *2,962.77* | |
| | | *For Class 56 Rating, Add* | *3,921.89* | |
| 40 05 19 00-3420 | EA | 20" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,356.99 | 393.62 |
| | | *For Class 52 Rating, Deduct* | *-1,513.67* | |
| | | *For Class 54 Rating, Add* | *2,071.25* | |
| | | *For Class 55 Rating, Add* | *3,082.93* | |
| | | *For Class 56 Rating, Add* | *4,080.85* | |
| 40 05 19 00-3421 | EA | 20" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,897.82 | 395.09 |
| | | *For Class 52 Rating, Deduct* | *-1,572.91* | |
| | | *For Class 54 Rating, Add* | *2,152.06* | |
| | | *For Class 55 Rating, Add* | *3,203.08* | |
| | | *For Class 56 Rating, Add* | *4,239.81* | |
| 40 05 19 00-3422 | EA | 20" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,438.65 | 396.58 |
| | | *For Class 52 Rating, Deduct* | *-1,632.15* | |
| | | *For Class 54 Rating, Add* | *2,232.88* | |
| | | *For Class 55 Rating, Add* | *3,323.24* | |
| | | *For Class 56 Rating, Add* | *4,398.77* | |
| 40 05 19 00-3423 | EA | 20" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,979.47 | 398.06 |
| | | *For Class 52 Rating, Deduct* | *-1,691.40* | |
| | | *For Class 54 Rating, Add* | *2,313.69* | |
| | | *For Class 55 Rating, Add* | *3,443.40* | |
| | | *For Class 56 Rating, Add* | *4,557.74* | |
| 40 05 19 00-3424 | EA | 20" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,520.29 | 399.53 |
| | | *For Class 52 Rating, Deduct* | *-1,750.64* | |
| | | *For Class 54 Rating, Add* | *2,394.50* | |
| | | *For Class 55 Rating, Add* | *3,563.56* | |
| | | *For Class 56 Rating, Add* | *4,716.70* | |
| 40 05 19 00-3425 | EA | 20" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,061.11 | 401.02 |
| | | *For Class 52 Rating, Deduct* | *-1,809.89* | |
| | | *For Class 54 Rating, Add* | *2,475.32* | |
| | | *For Class 55 Rating, Add* | *3,683.72* | |
| | | *For Class 56 Rating, Add* | *4,875.66* | |
| 40 05 19 00-3426 | EA | 20" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,601.93 | 402.50 |
| | | *For Class 52 Rating, Deduct* | *-1,869.13* | |
| | | *For Class 54 Rating, Add* | *2,556.13* | |
| | | *For Class 55 Rating, Add* | *3,803.87* | |
| | | *For Class 56 Rating, Add* | *5,034.62* | |
| 40 05 19 00-3427 | EA | 20" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,142.75 | 403.98 |
| | | *For Class 52 Rating, Deduct* | *-1,928.37* | |
| | | *For Class 54 Rating, Add* | *2,636.95* | |
| | | *For Class 55 Rating, Add* | *3,924.03* | |
| | | *For Class 56 Rating, Add* | *5,193.58* | |
| 40 05 19 00-3428 | EA | 20" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,683.58 | 405.45 |
| | | *For Class 52 Rating, Deduct* | *-1,987.62* | |
| | | *For Class 54 Rating, Add* | *2,717.76* | |
| | | *For Class 55 Rating, Add* | *4,044.19* | |
| | | *For Class 56 Rating, Add* | *5,352.55* | |
| 40 05 19 00-3429 | EA | 20" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,224.41 | 406.94 |
| | | *For Class 52 Rating, Deduct* | *-2,046.86* | |
| | | *For Class 54 Rating, Add* | *2,798.57* | |
| | | *For Class 55 Rating, Add* | *4,164.35* | |
| | | *For Class 56 Rating, Add* | *5,511.51* | |
| 40 05 19 00-3430 | EA | 20" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,765.23 | 408.41 |
| | | *For Class 52 Rating, Deduct* | *-2,106.11* | |
| | | *For Class 54 Rating, Add* | *2,879.39* | |
| | | *For Class 55 Rating, Add* | *4,284.50* | |
| | | *For Class 56 Rating, Add* | *5,670.47* | |
| 40 05 19 00-3431 | EA | 20" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,306.05 | 409.89 |
| | | *For Class 52 Rating, Deduct* | *-2,165.35* | |
| | | *For Class 54 Rating, Add* | *2,960.20* | |
| | | *For Class 55 Rating, Add* | *4,404.66* | |
| | | *For Class 56 Rating, Add* | *5,829.43* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3432 | EA | 20" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,846.87 | 411.37 |
| | | *For Class 52 Rating, Deduct* | *-2,224.59* | |
| | | *For Class 54 Rating, Add* | *3,041.02* | |
| | | *For Class 55 Rating, Add* | *4,524.82* | |
| | | *For Class 56 Rating, Add* | *5,988.39* | |
| 40 05 19 00-3433 | EA | 20" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,387.70 | 412.86 |
| | | *For Class 52 Rating, Deduct* | *-2,283.84* | |
| | | *For Class 54 Rating, Add* | *3,121.83* | |
| | | *For Class 55 Rating, Add* | *4,644.97* | |
| | | *For Class 56 Rating, Add* | *6,147.36* | |
| 40 05 19 00-3434 | EA | 20" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,928.52 | 414.34 |
| | | *For Class 52 Rating, Deduct* | *-2,343.08* | |
| | | *For Class 54 Rating, Add* | *3,202.64* | |
| | | *For Class 55 Rating, Add* | *4,765.13* | |
| | | *For Class 56 Rating, Add* | *6,306.32* | |
| 40 05 19 00-3435 | EA | 20" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,469.35 | 415.81 |
| | | *For Class 52 Rating, Deduct* | *-2,402.33* | |
| | | *For Class 54 Rating, Add* | *3,283.46* | |
| | | *For Class 55 Rating, Add* | *4,885.29* | |
| | | *For Class 56 Rating, Add* | *6,465.28* | |
| 40 05 19 00-3436 | EA | 20" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,010.17 | 417.30 |
| | | *For Class 52 Rating, Deduct* | *-2,461.57* | |
| | | *For Class 54 Rating, Add* | *3,364.27* | |
| | | *For Class 55 Rating, Add* | *5,005.45* | |
| | | *For Class 56 Rating, Add* | *6,624.24* | |
| 40 05 19 00-3437 | EA | 20" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,551.00 | 418.77 |
| | | *For Class 52 Rating, Deduct* | *-2,520.81* | |
| | | *For Class 54 Rating, Add* | *3,445.09* | |
| | | *For Class 55 Rating, Add* | *5,125.61* | |
| | | *For Class 56 Rating, Add* | *6,783.21* | |
| 40 05 19 00-3438 | EA | 20" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,091.82 | 420.25 |
| | | *For Class 52 Rating, Deduct* | *-2,580.06* | |
| | | *For Class 54 Rating, Add* | *3,525.90* | |
| | | *For Class 55 Rating, Add* | *5,245.76* | |
| | | *For Class 56 Rating, Add* | *6,942.17* | |
| 40 05 19 00-3439 | | 24" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)* | | |
| 40 05 19 00-3440 | EA | 24" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,057.83 | 432.09 |
| | | *For Class 52 Rating, Deduct* | *-484.35* | |
| | | *For Class 54 Rating, Add* | *668.33* | |
| | | *For Class 55 Rating, Add* | *997.61* | |
| | | *For Class 56 Rating, Add* | *1,322.50* | |
| 40 05 19 00-3441 | EA | 24" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 5,727.79 | 433.58 |
| | | *For Class 52 Rating, Deduct* | *-557.79* | |
| | | *For Class 54 Rating, Add* | *768.51* | |
| | | *For Class 55 Rating, Add* | *1,146.57* | |
| | | *For Class 56 Rating, Add* | *1,519.55* | |
| 40 05 19 00-3442 | EA | 24" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 6,397.74 | 435.05 |
| | | *For Class 52 Rating, Deduct* | *-631.24* | |
| | | *For Class 54 Rating, Add* | *868.70* | |
| | | *For Class 55 Rating, Add* | *1,295.52* | |
| | | *For Class 56 Rating, Add* | *1,716.61* | |
| 40 05 19 00-3443 | EA | 24" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,067.70 | 436.53 |
| | | *For Class 52 Rating, Deduct* | *-704.69* | |
| | | *For Class 54 Rating, Add* | *968.88* | |
| | | *For Class 55 Rating, Add* | *1,444.48* | |
| | | *For Class 56 Rating, Add* | *1,913.67* | |
| 40 05 19 00-3444 | EA | 24" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 7,737.65 | 438.01 |
| | | *For Class 52 Rating, Deduct* | *-778.14* | |
| | | *For Class 54 Rating, Add* | *1,069.06* | |
| | | *For Class 55 Rating, Add* | *1,593.43* | |
| | | *For Class 56 Rating, Add* | *2,110.72* | |
| 40 05 19 00-3445 | EA | 24" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,407.61 | 439.49 |
| | | *For Class 52 Rating, Deduct* | *-851.59* | |
| | | *For Class 54 Rating, Add* | *1,169.25* | |
| | | *For Class 55 Rating, Add* | *1,742.38* | |
| | | *For Class 56 Rating, Add* | *2,307.78* | |
| 40 05 19 00-3446 | EA | 24" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,077.56 | 440.97 |
| | | *For Class 52 Rating, Deduct* | *-925.04* | |
| | | *For Class 54 Rating, Add* | *1,269.43* | |
| | | *For Class 55 Rating, Add* | *1,891.34* | |
| | | *For Class 56 Rating, Add* | *2,504.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3447 | EA | 24" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,747.53 | 442.45 |
| | | *For Class 52 Rating, Deduct* | *-998.49* | |
| | | *For Class 54 Rating, Add* | *1,369.62* | |
| | | *For Class 55 Rating, Add* | *2,040.29* | |
| | | *For Class 56 Rating, Add* | *2,701.89* | |
| 40 05 19 00-3448 | EA | 24" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,417.48 | 443.93 |
| | | *For Class 52 Rating, Deduct* | *-1,071.93* | |
| | | *For Class 54 Rating, Add* | *1,469.80* | |
| | | *For Class 55 Rating, Add* | *2,189.25* | |
| | | *For Class 56 Rating, Add* | *2,898.95* | |
| 40 05 19 00-3449 | EA | 24" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,087.44 | 445.41 |
| | | *For Class 52 Rating, Deduct* | *-1,145.38* | |
| | | *For Class 54 Rating, Add* | *1,569.99* | |
| | | *For Class 55 Rating, Add* | *2,338.20* | |
| | | *For Class 56 Rating, Add* | *3,096.01* | |
| 40 05 19 00-3450 | EA | 24" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,757.39 | 446.88 |
| | | *For Class 52 Rating, Deduct* | *-1,218.83* | |
| | | *For Class 54 Rating, Add* | *1,670.17* | |
| | | *For Class 55 Rating, Add* | *2,487.16* | |
| | | *For Class 56 Rating, Add* | *3,293.06* | |
| 40 05 19 00-3451 | EA | 24" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,427.36 | 448.37 |
| | | *For Class 52 Rating, Deduct* | *-1,292.28* | |
| | | *For Class 54 Rating, Add* | *1,770.35* | |
| | | *For Class 55 Rating, Add* | *2,636.11* | |
| | | *For Class 56 Rating, Add* | *3,490.12* | |
| 40 05 19 00-3452 | EA | 24" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,097.31 | 449.85 |
| | | *For Class 52 Rating, Deduct* | *-1,365.73* | |
| | | *For Class 54 Rating, Add* | *1,870.54* | |
| | | *For Class 55 Rating, Add* | *2,785.06* | |
| | | *For Class 56 Rating, Add* | *3,687.17* | |
| 40 05 19 00-3453 | EA | 24" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,767.27 | 451.33 |
| | | *For Class 52 Rating, Deduct* | *-1,439.18* | |
| | | *For Class 54 Rating, Add* | *1,970.72* | |
| | | *For Class 55 Rating, Add* | *2,934.02* | |
| | | *For Class 56 Rating, Add* | *3,884.23* | |
| 40 05 19 00-3454 | EA | 24" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,437.22 | 452.81 |
| | | *For Class 52 Rating, Deduct* | *-1,512.63* | |
| | | *For Class 54 Rating, Add* | *2,070.91* | |
| | | *For Class 55 Rating, Add* | *3,082.97* | |
| | | *For Class 56 Rating, Add* | *4,081.29* | |
| 40 05 19 00-3455 | EA | 24" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,107.19 | 454.29 |
| | | *For Class 52 Rating, Deduct* | *-1,586.08* | |
| | | *For Class 54 Rating, Add* | *2,171.09* | |
| | | *For Class 55 Rating, Add* | *3,231.93* | |
| | | *For Class 56 Rating, Add* | *4,278.35* | |
| 40 05 19 00-3456 | EA | 24" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,777.14 | 455.77 |
| | | *For Class 52 Rating, Deduct* | *-1,659.52* | |
| | | *For Class 54 Rating, Add* | *2,271.27* | |
| | | *For Class 55 Rating, Add* | *3,380.88* | |
| | | *For Class 56 Rating, Add* | *4,475.40* | |
| 40 05 19 00-3457 | EA | 24" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,447.10 | 457.24 |
| | | *For Class 52 Rating, Deduct* | *-1,732.97* | |
| | | *For Class 54 Rating, Add* | *2,371.46* | |
| | | *For Class 55 Rating, Add* | *3,529.84* | |
| | | *For Class 56 Rating, Add* | *4,672.46* | |
| 40 05 19 00-3458 | EA | 24" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,117.05 | 458.73 |
| | | *For Class 52 Rating, Deduct* | *-1,806.42* | |
| | | *For Class 54 Rating, Add* | *2,471.64* | |
| | | *For Class 55 Rating, Add* | *3,678.79* | |
| | | *For Class 56 Rating, Add* | *4,869.51* | |
| 40 05 19 00-3459 | EA | 24" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,787.02 | 460.20 |
| | | *For Class 52 Rating, Deduct* | *-1,879.87* | |
| | | *For Class 54 Rating, Add* | *2,571.83* | |
| | | *For Class 55 Rating, Add* | *3,827.74* | |
| | | *For Class 56 Rating, Add* | *5,066.57* | |
| 40 05 19 00-3460 | EA | 24" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,456.97 | 461.69 |
| | | *For Class 52 Rating, Deduct* | *-1,953.32* | |
| | | *For Class 54 Rating, Add* | *2,672.01* | |
| | | *For Class 55 Rating, Add* | *3,976.70* | |
| | | *For Class 56 Rating, Add* | *5,263.63* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3461 | EA | 24" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,126.93 | 463.16 |
| | | *For Class 52 Rating, Deduct* | *-2,026.77* | |
| | | *For Class 54 Rating, Add* | *2,772.20* | |
| | | *For Class 55 Rating, Add* | *4,125.65* | |
| | | *For Class 56 Rating, Add* | *5,460.69* | |
| 40 05 19 00-3462 | EA | 24" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,796.89 | 464.65 |
| | | *For Class 52 Rating, Deduct* | *-2,100.22* | |
| | | *For Class 54 Rating, Add* | *2,872.38* | |
| | | *For Class 55 Rating, Add* | *4,274.61* | |
| | | *For Class 56 Rating, Add* | *5,657.74* | |
| 40 05 19 00-3463 | EA | 24" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,466.85 | 466.13 |
| | | *For Class 52 Rating, Deduct* | *-2,173.66* | |
| | | *For Class 54 Rating, Add* | *2,972.56* | |
| | | *For Class 55 Rating, Add* | *4,423.56* | |
| | | *For Class 56 Rating, Add* | *5,854.80* | |
| 40 05 19 00-3464 | EA | 24" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,136.81 | 467.61 |
| | | *For Class 52 Rating, Deduct* | *-2,247.11* | |
| | | *For Class 54 Rating, Add* | *3,072.75* | |
| | | *For Class 55 Rating, Add* | *4,572.52* | |
| | | *For Class 56 Rating, Add* | *6,051.86* | |
| 40 05 19 00-3465 | EA | 24" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,806.76 | 469.09 |
| | | *For Class 52 Rating, Deduct* | *-2,320.56* | |
| | | *For Class 54 Rating, Add* | *3,172.93* | |
| | | *For Class 55 Rating, Add* | *4,721.47* | |
| | | *For Class 56 Rating, Add* | *6,248.91* | |
| 40 05 19 00-3466 | EA | 24" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,476.71 | 470.56 |
| | | *For Class 52 Rating, Deduct* | *-2,394.01* | |
| | | *For Class 54 Rating, Add* | *3,273.12* | |
| | | *For Class 55 Rating, Add* | *4,870.43* | |
| | | *For Class 56 Rating, Add* | *6,445.97* | |
| 40 05 19 00-3467 | EA | 24" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,146.67 | 472.05 |
| | | *For Class 52 Rating, Deduct* | *-2,467.46* | |
| | | *For Class 54 Rating, Add* | *3,373.30* | |
| | | *For Class 55 Rating, Add* | *5,019.38* | |
| | | *For Class 56 Rating, Add* | *6,643.03* | |
| 40 05 19 00-3468 | EA | 24" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,816.63 | 473.52 |
| | | *For Class 52 Rating, Deduct* | *-2,540.91* | |
| | | *For Class 54 Rating, Add* | *3,473.49* | |
| | | *For Class 55 Rating, Add* | *5,168.33* | |
| | | *For Class 56 Rating, Add* | *6,840.08* | |
| 40 05 19 00-3469 | EA | 24" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,524.70 | 500.16 |
| | | *For Class 52 Rating, Deduct* | *-2,614.36* | |
| | | *For Class 54 Rating, Add* | *3,574.13* | |
| | | *For Class 55 Rating, Add* | *5,318.20* | |
| | | *For Class 56 Rating, Add* | *7,038.51* | |
| 40 05 19 00-3470 | EA | 24" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,194.67 | 501.64 |
| | | *For Class 52 Rating, Deduct* | *-2,687.81* | |
| | | *For Class 54 Rating, Add* | *3,674.31* | |
| | | *For Class 55 Rating, Add* | *5,467.16* | |
| | | *For Class 56 Rating, Add* | *7,235.57* | |
| 40 05 19 00-3471 | EA | 24" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,864.62 | 503.12 |
| | | *For Class 52 Rating, Deduct* | *-2,761.25* | |
| | | *For Class 54 Rating, Add* | *3,774.49* | |
| | | *For Class 55 Rating, Add* | *5,616.11* | |
| | | *For Class 56 Rating, Add* | *7,432.62* | |
| 40 05 19 00-3472 | EA | 24" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,534.58 | 504.61 |
| | | *For Class 52 Rating, Deduct* | *-2,834.70* | |
| | | *For Class 54 Rating, Add* | *3,874.68* | |
| | | *For Class 55 Rating, Add* | *5,765.07* | |
| | | *For Class 56 Rating, Add* | *7,629.68* | |
| 40 05 19 00-3473 | EA | 24" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,204.52 | 506.08 |
| | | *For Class 52 Rating, Deduct* | *-2,908.15* | |
| | | *For Class 54 Rating, Add* | *3,974.86* | |
| | | *For Class 55 Rating, Add* | *5,914.02* | |
| | | *For Class 56 Rating, Add* | *7,826.74* | |
| 40 05 19 00-3474 | EA | 24" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,024.09 | 507.56 |
| | | *For Class 52 Rating, Deduct* | *-3,328.06* | |
| | | *For Class 54 Rating, Add* | *4,547.49* | |
| | | *For Class 55 Rating, Add* | *6,765.34* | |
| | | *For Class 56 Rating, Add* | *8,952.93* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3475 | EA | 24" Flanged x Plain End (FxPE), 18'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,544.44 | 509.04 |
| | | *For Class 52 Rating, Deduct* | *-3,055.05* | |
| | | *For Class 54 Rating, Add* | *4,175.23* | |
| | | *For Class 55 Rating, Add* | *6,211.93* | |
| | | *For Class 56 Rating, Add* | *8,220.85* | |
| 40 05 19 00-3476 | EA | 24" Flanged x Plain End (FxPE), 19'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,214.40 | 510.52 |
| | | *For Class 52 Rating, Deduct* | *-3,128.50* | |
| | | *For Class 54 Rating, Add* | *4,275.42* | |
| | | *For Class 55 Rating, Add* | *6,360.88* | |
| | | *For Class 56 Rating, Add* | *8,417.91* | |
| 40 05 19 00-3477 | EA | 24" Flanged x Plain End (FxPE), 19'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,884.35 | 511.99 |
| | | *For Class 52 Rating, Deduct* | *-3,201.95* | |
| | | *For Class 54 Rating, Add* | *4,375.60* | |
| | | *For Class 55 Rating, Add* | *6,509.84* | |
| | | *For Class 56 Rating, Add* | *8,614.96* | |
| **40 05 19 00-3478** | | **30" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe** *(40 05 19 00-3082)* | | |
| 40 05 19 00-3479 | EA | 30" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 8,778.83 | 609.66 |
| | | *For Class 52 Rating, Deduct* | *-864.06* | |
| | | *For Class 54 Rating, Add* | *1,189.35* | |
| | | *For Class 55 Rating, Add* | *1,773.86* | |
| | | *For Class 56 Rating, Add* | *2,350.51* | |
| 40 05 19 00-3480 | EA | 30" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 9,738.55 | 611.14 |
| | | *For Class 52 Rating, Deduct* | *-969.38* | |
| | | *For Class 54 Rating, Add* | *1,333.00* | |
| | | *For Class 55 Rating, Add* | *1,987.43* | |
| | | *For Class 56 Rating, Add* | *2,633.05* | |
| 40 05 19 00-3481 | EA | 30" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,698.27 | 612.62 |
| | | *For Class 52 Rating, Deduct* | *-1,074.71* | |
| | | *For Class 54 Rating, Add* | *1,476.65* | |
| | | *For Class 55 Rating, Add* | *2,201.00* | |
| | | *For Class 56 Rating, Add* | *2,915.58* | |
| 40 05 19 00-3482 | EA | 30" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 11,657.99 | 614.10 |
| | | *For Class 52 Rating, Deduct* | *-1,180.03* | |
| | | *For Class 54 Rating, Add* | *1,620.30* | |
| | | *For Class 55 Rating, Add* | *2,414.57* | |
| | | *For Class 56 Rating, Add* | *3,198.12* | |
| 40 05 19 00-3483 | EA | 30" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,617.72 | 615.59 |
| | | *For Class 52 Rating, Deduct* | *-1,285.35* | |
| | | *For Class 54 Rating, Add* | *1,763.95* | |
| | | *For Class 55 Rating, Add* | *2,628.14* | |
| | | *For Class 56 Rating, Add* | *3,480.66* | |
| 40 05 19 00-3484 | EA | 30" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,577.43 | 617.06 |
| | | *For Class 52 Rating, Deduct* | *-1,390.67* | |
| | | *For Class 54 Rating, Add* | *1,907.59* | |
| | | *For Class 55 Rating, Add* | *2,841.71* | |
| | | *For Class 56 Rating, Add* | *3,763.19* | |
| 40 05 19 00-3485 | EA | 30" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,537.15 | 618.55 |
| | | *For Class 52 Rating, Deduct* | *-1,496.00* | |
| | | *For Class 54 Rating, Add* | *2,051.24* | |
| | | *For Class 55 Rating, Add* | *3,055.29* | |
| | | *For Class 56 Rating, Add* | *4,045.73* | |
| 40 05 19 00-3486 | EA | 30" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 15,496.87 | 620.02 |
| | | *For Class 52 Rating, Deduct* | *-1,601.32* | |
| | | *For Class 54 Rating, Add* | *2,194.89* | |
| | | *For Class 55 Rating, Add* | *3,268.86* | |
| | | *For Class 56 Rating, Add* | *4,328.27* | |
| 40 05 19 00-3487 | EA | 30" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,456.60 | 621.50 |
| | | *For Class 52 Rating, Deduct* | *-1,706.64* | |
| | | *For Class 54 Rating, Add* | *2,338.54* | |
| | | *For Class 55 Rating, Add* | *3,482.43* | |
| | | *For Class 56 Rating, Add* | *4,610.80* | |
| 40 05 19 00-3488 | EA | 30" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,416.32 | 622.98 |
| | | *For Class 52 Rating, Deduct* | *-1,811.97* | |
| | | *For Class 54 Rating, Add* | *2,482.19* | |
| | | *For Class 55 Rating, Add* | *3,696.00* | |
| | | *For Class 56 Rating, Add* | *4,893.34* | |
| 40 05 19 00-3489 | EA | 30" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,376.04 | 624.46 |
| | | *For Class 52 Rating, Deduct* | *-1,917.29* | |
| | | *For Class 54 Rating, Add* | *2,625.84* | |
| | | *For Class 55 Rating, Add* | *3,909.57* | |
| | | *For Class 56 Rating, Add* | *5,175.88* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3490 | EA | 30" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,335.75 | 625.94 |
| | | *For Class 52 Rating, Deduct* | *-2,022.61* | |
| | | *For Class 54 Rating, Add* | *2,769.48* | |
| | | *For Class 55 Rating, Add* | *4,123.14* | |
| | | *For Class 56 Rating, Add* | *5,458.41* | |
| 40 05 19 00-3491 | EA | 30" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,295.48 | 627.42 |
| | | *For Class 52 Rating, Deduct* | *-2,127.93* | |
| | | *For Class 54 Rating, Add* | *2,913.13* | |
| | | *For Class 55 Rating, Add* | *4,336.71* | |
| | | *For Class 56 Rating, Add* | *5,740.95* | |
| 40 05 19 00-3492 | EA | 30" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,255.20 | 628.90 |
| | | *For Class 52 Rating, Deduct* | *-2,233.26* | |
| | | *For Class 54 Rating, Add* | *3,056.78* | |
| | | *For Class 55 Rating, Add* | *4,550.29* | |
| | | *For Class 56 Rating, Add* | *6,023.49* | |
| 40 05 19 00-3493 | EA | 30" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,214.92 | 630.38 |
| | | *For Class 52 Rating, Deduct* | *-2,338.58* | |
| | | *For Class 54 Rating, Add* | *3,200.43* | |
| | | *For Class 55 Rating, Add* | *4,763.86* | |
| | | *For Class 56 Rating, Add* | *6,306.03* | |
| 40 05 19 00-3494 | EA | 30" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,174.64 | 631.85 |
| | | *For Class 52 Rating, Deduct* | *-2,443.90* | |
| | | *For Class 54 Rating, Add* | *3,344.08* | |
| | | *For Class 55 Rating, Add* | *4,977.43* | |
| | | *For Class 56 Rating, Add* | *6,588.56* | |
| 40 05 19 00-3495 | EA | 30" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,134.37 | 633.34 |
| | | *For Class 52 Rating, Deduct* | *-2,549.22* | |
| | | *For Class 54 Rating, Add* | *3,487.73* | |
| | | *For Class 55 Rating, Add* | *5,191.00* | |
| | | *For Class 56 Rating, Add* | *6,871.10* | |
| 40 05 19 00-3496 | EA | 30" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,094.09 | 634.82 |
| | | *For Class 52 Rating, Deduct* | *-2,654.55* | |
| | | *For Class 54 Rating, Add* | *3,631.38* | |
| | | *For Class 55 Rating, Add* | *5,404.57* | |
| | | *For Class 56 Rating, Add* | *7,153.64* | |
| 40 05 19 00-3497 | EA | 30" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,053.80 | 636.30 |
| | | *For Class 52 Rating, Deduct* | *-2,759.87* | |
| | | *For Class 54 Rating, Add* | *3,775.03* | |
| | | *For Class 55 Rating, Add* | *5,618.14* | |
| | | *For Class 56 Rating, Add* | *7,436.17* | |
| 40 05 19 00-3498 | EA | 30" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,013.52 | 637.78 |
| | | *For Class 52 Rating, Deduct* | *-2,865.19* | |
| | | *For Class 54 Rating, Add* | *3,918.67* | |
| | | *For Class 55 Rating, Add* | *5,831.72* | |
| | | *For Class 56 Rating, Add* | *7,718.71* | |
| 40 05 19 00-3499 | EA | 30" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,973.25 | 639.26 |
| | | *For Class 52 Rating, Deduct* | *-2,970.51* | |
| | | *For Class 54 Rating, Add* | *4,062.32* | |
| | | *For Class 55 Rating, Add* | *6,045.29* | |
| | | *For Class 56 Rating, Add* | *8,001.25* | |
| 40 05 19 00-3500 | EA | 30" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,932.97 | 640.74 |
| | | *For Class 52 Rating, Deduct* | *-3,075.84* | |
| | | *For Class 54 Rating, Add* | *4,205.97* | |
| | | *For Class 55 Rating, Add* | *6,258.86* | |
| | | *For Class 56 Rating, Add* | *8,283.78* | |
| 40 05 19 00-3501 | EA | 30" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,892.69 | 642.21 |
| | | *For Class 52 Rating, Deduct* | *-3,181.16* | |
| | | *For Class 54 Rating, Add* | *4,349.62* | |
| | | *For Class 55 Rating, Add* | *6,472.43* | |
| | | *For Class 56 Rating, Add* | *8,566.32* | |
| 40 05 19 00-3502 | EA | 30" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,852.41 | 643.70 |
| | | *For Class 52 Rating, Deduct* | *-3,286.48* | |
| | | *For Class 54 Rating, Add* | *4,493.27* | |
| | | *For Class 55 Rating, Add* | *6,686.00* | |
| | | *For Class 56 Rating, Add* | *8,848.86* | |
| 40 05 19 00-3503 | EA | 30" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,812.12 | 645.17 |
| | | *For Class 52 Rating, Deduct* | *-3,391.80* | |
| | | *For Class 54 Rating, Add* | *4,636.92* | |
| | | *For Class 55 Rating, Add* | *6,899.57* | |
| | | *For Class 56 Rating, Add* | *9,131.39* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3504 | EA | 30" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,771.84 | 646.66 |
| | | *For Class 52 Rating, Deduct* | *-3,497.13* | |
| | | *For Class 54 Rating, Add* | *4,780.57* | |
| | | *For Class 55 Rating, Add* | *7,113.14* | |
| | | *For Class 56 Rating, Add* | *9,413.93* | |
| 40 05 19 00-3505 | EA | 30" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,731.56 | 648.13 |
| | | *For Class 52 Rating, Deduct* | *-3,602.45* | |
| | | *For Class 54 Rating, Add* | *4,924.22* | |
| | | *For Class 55 Rating, Add* | *7,326.72* | |
| | | *For Class 56 Rating, Add* | *9,696.47* | |
| 40 05 19 00-3506 | EA | 30" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 34,691.28 | 649.62 |
| | | *For Class 52 Rating, Deduct* | *-3,707.77* | |
| | | *For Class 54 Rating, Add* | *5,067.86* | |
| | | *For Class 55 Rating, Add* | *7,540.29* | |
| | | *For Class 56 Rating, Add* | *9,979.00* | |
| 40 05 19 00-3507 | EA | 30" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,651.01 | 651.10 |
| | | *For Class 52 Rating, Deduct* | *-3,813.10* | |
| | | *For Class 54 Rating, Add* | *5,211.51* | |
| | | *For Class 55 Rating, Add* | *7,753.86* | |
| | | *For Class 56 Rating, Add* | *10,261.54* | |
| 40 05 19 00-3508 | EA | 30" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 36,610.73 | 652.58 |
| | | *For Class 52 Rating, Deduct* | *-3,918.42* | |
| | | *For Class 54 Rating, Add* | *5,355.16* | |
| | | *For Class 55 Rating, Add* | *7,967.43* | |
| | | *For Class 56 Rating, Add* | *10,544.08* | |
| 40 05 19 00-3509 | EA | 30" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,570.44 | 654.06 |
| | | *For Class 52 Rating, Deduct* | *-4,023.74* | |
| | | *For Class 54 Rating, Add* | *5,498.81* | |
| | | *For Class 55 Rating, Add* | *8,181.00* | |
| | | *For Class 56 Rating, Add* | *10,826.61* | |
| 40 05 19 00-3510 | EA | 30" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 38,530.16 | 655.53 |
| | | *For Class 52 Rating, Deduct* | *-4,129.06* | |
| | | *For Class 54 Rating, Add* | *5,642.46* | |
| | | *For Class 55 Rating, Add* | *8,394.57* | |
| | | *For Class 56 Rating, Add* | *11,109.15* | |
| 40 05 19 00-3511 | EA | 30" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 39,489.89 | 657.02 |
| | | *For Class 52 Rating, Deduct* | *-4,234.39* | |
| | | *For Class 54 Rating, Add* | *5,786.11* | |
| | | *For Class 55 Rating, Add* | *8,608.14* | |
| | | *For Class 56 Rating, Add* | *11,391.69* | |
| 40 05 19 00-3512 | EA | 30" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 40,449.61 | 658.49 |
| | | *For Class 52 Rating, Deduct* | *-4,339.71* | |
| | | *For Class 54 Rating, Add* | *5,929.76* | |
| | | *For Class 55 Rating, Add* | *8,821.72* | |
| | | *For Class 56 Rating, Add* | *11,674.23* | |
| 40 05 19 00-3513 | EA | 30" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,409.33 | 659.98 |
| | | *For Class 52 Rating, Deduct* | *-4,445.03* | |
| | | *For Class 54 Rating, Add* | *6,073.41* | |
| | | *For Class 55 Rating, Add* | *9,035.29* | |
| | | *For Class 56 Rating, Add* | *11,956.76* | |

## 40 05 19 00-3514 36" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3515 | EA | 36" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 10,953.02 | 772.44 |
| | | *For Class 52 Rating, Deduct* | *-1,076.09* | |
| | | *For Class 54 Rating, Add* | *1,481.44* | |
| | | *For Class 55 Rating, Add* | *2,209.62* | |
| | | *For Class 56 Rating, Add* | *2,928.02* | |
| 40 05 19 00-3516 | EA | 36" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 12,240.29 | 773.92 |
| | | *For Class 52 Rating, Deduct* | *-1,217.45* | |
| | | *For Class 54 Rating, Add* | *1,674.22* | |
| | | *For Class 55 Rating, Add* | *2,496.24* | |
| | | *For Class 56 Rating, Add* | *3,307.18* | |
| 40 05 19 00-3517 | EA | 36" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 13,527.58 | 775.39 |
| | | *For Class 52 Rating, Deduct* | *-1,358.80* | |
| | | *For Class 54 Rating, Add* | *1,867.01* | |
| | | *For Class 55 Rating, Add* | *2,782.86* | |
| | | *For Class 56 Rating, Add* | *3,686.35* | |
| 40 05 19 00-3518 | EA | 36" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,814.86 | 776.88 |
| | | *For Class 52 Rating, Deduct* | *-1,500.15* | |
| | | *For Class 54 Rating, Add* | *2,059.79* | |
| | | *For Class 55 Rating, Add* | *3,069.47* | |
| | | *For Class 56 Rating, Add* | *4,065.52* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3519 | EA | 36" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,102.13 | 778.35 |
| | | *For Class 52 Rating, Deduct* | *-1,641.51* | |
| | | *For Class 54 Rating, Add* | *2,252.57* | |
| | | *For Class 55 Rating, Add* | *3,356.09* | |
| | | *For Class 56 Rating, Add* | *4,444.68* | |
| 40 05 19 00-3520 | EA | 36" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 17,389.41 | 779.83 |
| | | *For Class 52 Rating, Deduct* | *-1,782.86* | |
| | | *For Class 54 Rating, Add* | *2,445.35* | |
| | | *For Class 55 Rating, Add* | *3,642.71* | |
| | | *For Class 56 Rating, Add* | *4,823.85* | |
| 40 05 19 00-3521 | EA | 36" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,676.70 | 781.32 |
| | | *For Class 52 Rating, Deduct* | *-1,924.22* | |
| | | *For Class 54 Rating, Add* | *2,638.14* | |
| | | *For Class 55 Rating, Add* | *3,929.32* | |
| | | *For Class 56 Rating, Add* | *5,203.02* | |
| 40 05 19 00-3522 | EA | 36" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 19,963.98 | 782.80 |
| | | *For Class 52 Rating, Deduct* | *-2,065.57* | |
| | | *For Class 54 Rating, Add* | *2,830.92* | |
| | | *For Class 55 Rating, Add* | *4,215.94* | |
| | | *For Class 56 Rating, Add* | *5,582.18* | |
| 40 05 19 00-3523 | EA | 36" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,251.24 | 784.28 |
| | | *For Class 52 Rating, Deduct* | *-2,206.92* | |
| | | *For Class 54 Rating, Add* | *3,023.70* | |
| | | *For Class 55 Rating, Add* | *4,502.56* | |
| | | *For Class 56 Rating, Add* | *5,961.35* | |
| 40 05 19 00-3524 | EA | 36" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,538.52 | 785.75 |
| | | *For Class 52 Rating, Deduct* | *-2,348.28* | |
| | | *For Class 54 Rating, Add* | *3,216.48* | |
| | | *For Class 55 Rating, Add* | *4,789.17* | |
| | | *For Class 56 Rating, Add* | *6,340.52* | |
| 40 05 19 00-3525 | EA | 36" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 23,825.81 | 787.24 |
| | | *For Class 52 Rating, Deduct* | *-2,489.63* | |
| | | *For Class 54 Rating, Add* | *3,409.27* | |
| | | *For Class 55 Rating, Add* | *5,075.79* | |
| | | *For Class 56 Rating, Add* | *6,719.68* | |
| 40 05 19 00-3526 | EA | 36" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,113.08 | 788.71 |
| | | *For Class 52 Rating, Deduct* | *-2,630.99* | |
| | | *For Class 54 Rating, Add* | *3,602.05* | |
| | | *For Class 55 Rating, Add* | *5,362.41* | |
| | | *For Class 56 Rating, Add* | *7,098.85* | |
| 40 05 19 00-3527 | EA | 36" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 26,400.36 | 790.19 |
| | | *For Class 52 Rating, Deduct* | *-2,772.34* | |
| | | *For Class 54 Rating, Add* | *3,794.83* | |
| | | *For Class 55 Rating, Add* | *5,649.03* | |
| | | *For Class 56 Rating, Add* | *7,478.02* | |
| 40 05 19 00-3528 | EA | 36" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,687.64 | 791.67 |
| | | *For Class 52 Rating, Deduct* | *-2,913.70* | |
| | | *For Class 54 Rating, Add* | *3,987.62* | |
| | | *For Class 55 Rating, Add* | *5,935.64* | |
| | | *For Class 56 Rating, Add* | *7,857.18* | |
| 40 05 19 00-3529 | EA | 36" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 28,974.92 | 793.16 |
| | | *For Class 52 Rating, Deduct* | *-3,055.05* | |
| | | *For Class 54 Rating, Add* | *4,180.40* | |
| | | *For Class 55 Rating, Add* | *6,222.26* | |
| | | *For Class 56 Rating, Add* | *8,236.35* | |
| 40 05 19 00-3530 | EA | 36" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 30,262.20 | 794.63 |
| | | *For Class 52 Rating, Deduct* | *-3,196.40* | |
| | | *For Class 54 Rating, Add* | *4,373.18* | |
| | | *For Class 55 Rating, Add* | *6,508.88* | |
| | | *For Class 56 Rating, Add* | *8,615.52* | |
| 40 05 19 00-3531 | EA | 36" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,549.48 | 796.11 |
| | | *For Class 52 Rating, Deduct* | *-3,337.76* | |
| | | *For Class 54 Rating, Add* | *4,565.96* | |
| | | *For Class 55 Rating, Add* | *6,795.49* | |
| | | *For Class 56 Rating, Add* | *8,994.68* | |
| 40 05 19 00-3532 | EA | 36" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,836.75 | 797.60 |
| | | *For Class 52 Rating, Deduct* | *-3,479.11* | |
| | | *For Class 54 Rating, Add* | *4,758.74* | |
| | | *For Class 55 Rating, Add* | *7,082.11* | |
| | | *For Class 56 Rating, Add* | *9,373.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3533 | EA | 36" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 34,124.04 | 799.07 |
| | | *For Class 52 Rating, Deduct* | *-3,620.47* | |
| | | *For Class 54 Rating, Add* | *4,951.53* | |
| | | *For Class 55 Rating, Add* | *7,368.73* | |
| | | *For Class 56 Rating, Add* | *9,753.02* | |
| 40 05 19 00-3534 | EA | 36" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,411.32 | 800.56 |
| | | *For Class 52 Rating, Deduct* | *-3,761.82* | |
| | | *For Class 54 Rating, Add* | *5,144.31* | |
| | | *For Class 55 Rating, Add* | *7,655.35* | |
| | | *For Class 56 Rating, Add* | *10,132.18* | |
| 40 05 19 00-3535 | EA | 36" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 36,698.59 | 802.03 |
| | | *For Class 52 Rating, Deduct* | *-3,903.17* | |
| | | *For Class 54 Rating, Add* | *5,337.09* | |
| | | *For Class 55 Rating, Add* | *7,941.96* | |
| | | *For Class 56 Rating, Add* | *10,511.35* | |
| 40 05 19 00-3536 | EA | 36" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,985.87 | 803.52 |
| | | *For Class 52 Rating, Deduct* | *-4,044.53* | |
| | | *For Class 54 Rating, Add* | *5,529.87* | |
| | | *For Class 55 Rating, Add* | *8,228.58* | |
| | | *For Class 56 Rating, Add* | *10,890.51* | |
| 40 05 19 00-3537 | EA | 36" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 39,273.16 | 804.99 |
| | | *For Class 52 Rating, Deduct* | *-4,185.88* | |
| | | *For Class 54 Rating, Add* | *5,722.66* | |
| | | *For Class 55 Rating, Add* | *8,515.20* | |
| | | *For Class 56 Rating, Add* | *11,269.68* | |
| 40 05 19 00-3538 | EA | 36" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 40,560.43 | 806.47 |
| | | *For Class 52 Rating, Deduct* | *-4,327.24* | |
| | | *For Class 54 Rating, Add* | *5,915.44* | |
| | | *For Class 55 Rating, Add* | *8,801.81* | |
| | | *For Class 56 Rating, Add* | *11,648.85* | |
| 40 05 19 00-3539 | EA | 36" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,847.71 | 807.95 |
| | | *For Class 52 Rating, Deduct* | *-4,468.59* | |
| | | *For Class 54 Rating, Add* | *6,108.22* | |
| | | *For Class 55 Rating, Add* | *9,088.43* | |
| | | *For Class 56 Rating, Add* | *12,028.01* | |
| 40 05 19 00-3540 | EA | 36" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 43,134.99 | 809.43 |
| | | *For Class 52 Rating, Deduct* | *-4,609.94* | |
| | | *For Class 54 Rating, Add* | *6,301.00* | |
| | | *For Class 55 Rating, Add* | *9,375.05* | |
| | | *For Class 56 Rating, Add* | *12,407.18* | |
| 40 05 19 00-3541 | EA | 36" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 44,422.27 | 810.91 |
| | | *For Class 52 Rating, Deduct* | *-4,751.30* | |
| | | *For Class 54 Rating, Add* | *6,493.79* | |
| | | *For Class 55 Rating, Add* | *9,661.66* | |
| | | *For Class 56 Rating, Add* | *12,786.35* | |
| 40 05 19 00-3542 | EA | 36" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 45,709.55 | 812.39 |
| | | *For Class 52 Rating, Deduct* | *-4,892.65* | |
| | | *For Class 54 Rating, Add* | *6,686.57* | |
| | | *For Class 55 Rating, Add* | *9,948.28* | |
| | | *For Class 56 Rating, Add* | *13,165.51* | |
| 40 05 19 00-3543 | EA | 36" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 46,996.83 | 813.88 |
| | | *For Class 52 Rating, Deduct* | *-5,034.01* | |
| | | *For Class 54 Rating, Add* | *6,879.35* | |
| | | *For Class 55 Rating, Add* | *10,234.90* | |
| | | *For Class 56 Rating, Add* | *13,544.68* | |
| 40 05 19 00-3544 | EA | 36" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 48,284.10 | 815.35 |
| | | *For Class 52 Rating, Deduct* | *-5,175.36* | |
| | | *For Class 54 Rating, Add* | *7,072.13* | |
| | | *For Class 55 Rating, Add* | *10,521.51* | |
| | | *For Class 56 Rating, Add* | *13,923.85* | |
| 40 05 19 00-3545 | EA | 36" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 49,571.39 | 816.83 |
| | | *For Class 52 Rating, Deduct* | *-5,316.71* | |
| | | *For Class 54 Rating, Add* | *7,264.92* | |
| | | *For Class 55 Rating, Add* | *10,808.13* | |
| | | *For Class 56 Rating, Add* | *14,303.01* | |
| 40 05 19 00-3546 | EA | 36" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 50,858.67 | 818.31 |
| | | *For Class 52 Rating, Deduct* | *-5,458.07* | |
| | | *For Class 54 Rating, Add* | *7,457.70* | |
| | | *For Class 55 Rating, Add* | *11,094.75* | |
| | | *For Class 56 Rating, Add* | *14,682.18* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3547 | EA | 36" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 52,145.94 | 819.79 |
| | | *For Class 52 Rating, Deduct* | *-5,599.42* | |
| | | *For Class 54 Rating, Add* | *7,650.48* | |
| | | *For Class 55 Rating, Add* | *11,381.37* | |
| | | *For Class 56 Rating, Add* | *15,061.35* | |
| 40 05 19 00-3548 | EA | 36" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 53,433.21 | 821.27 |
| | | *For Class 52 Rating, Deduct* | *-5,740.78* | |
| | | *For Class 54 Rating, Add* | *7,843.26* | |
| | | *For Class 55 Rating, Add* | *11,667.98* | |
| | | *For Class 56 Rating, Add* | *15,440.51* | |
| 40 05 19 00-3549 | EA | 36" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 54,720.50 | 822.75 |
| | | *For Class 52 Rating, Deduct* | *-5,882.13* | |
| | | *For Class 54 Rating, Add* | *8,036.05* | |
| | | *For Class 55 Rating, Add* | *11,954.60* | |
| | | *For Class 56 Rating, Add* | *15,819.68* | |

## 40 05 19 00-3550 42" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3551 | EA | 42" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 14,590.21 | 973.68 |
| | | *For Class 52 Rating, Deduct* | *-1,442.64* | |
| | | *For Class 54 Rating, Add* | *1,984.94* | |
| | | *For Class 55 Rating, Add* | *2,960.04* | |
| | | *For Class 56 Rating, Add* | *3,922.01* | |
| 40 05 19 00-3552 | EA | 42" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 16,488.51 | 975.16 |
| | | *For Class 52 Rating, Deduct* | *-1,651.21* | |
| | | *For Class 54 Rating, Add* | *2,269.38* | |
| | | *For Class 55 Rating, Add* | *3,382.91* | |
| | | *For Class 56 Rating, Add* | *4,481.43* | |
| 40 05 19 00-3553 | EA | 42" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,371.07 | 976.64 |
| | | *For Class 52 Rating, Deduct* | *-1,858.04* | |
| | | *For Class 54 Rating, Add* | *2,551.45* | |
| | | *For Class 55 Rating, Add* | *3,802.27* | |
| | | *For Class 56 Rating, Add* | *5,036.21* | |
| 40 05 19 00-3554 | EA | 42" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 20,272.52 | 978.13 |
| | | *For Class 52 Rating, Deduct* | *-2,066.96* | |
| | | *For Class 54 Rating, Add* | *2,836.36* | |
| | | *For Class 55 Rating, Add* | *4,225.85* | |
| | | *For Class 56 Rating, Add* | *5,596.55* | |
| 40 05 19 00-3555 | EA | 42" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 22,161.37 | 979.61 |
| | | *For Class 52 Rating, Deduct* | *-2,274.48* | |
| | | *For Class 54 Rating, Add* | *3,119.38* | |
| | | *For Class 55 Rating, Add* | *4,646.62* | |
| | | *For Class 56 Rating, Add* | *6,153.18* | |
| 40 05 19 00-3556 | EA | 42" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,069.12 | 981.08 |
| | | *For Class 52 Rating, Deduct* | *-2,484.09* | |
| | | *For Class 54 Rating, Add* | *3,405.23* | |
| | | *For Class 55 Rating, Add* | *5,071.60* | |
| | | *For Class 56 Rating, Add* | *6,715.39* | |
| 40 05 19 00-3557 | EA | 42" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 25,957.98 | 982.57 |
| | | *For Class 52 Rating, Deduct* | *-2,691.62* | |
| | | *For Class 54 Rating, Add* | *3,688.25* | |
| | | *For Class 55 Rating, Add* | *5,492.37* | |
| | | *For Class 56 Rating, Add* | *7,272.02* | |
| 40 05 19 00-3558 | EA | 42" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,868.88 | 984.04 |
| | | *For Class 52 Rating, Deduct* | *-2,901.57* | |
| | | *For Class 54 Rating, Add* | *3,974.58* | |
| | | *For Class 55 Rating, Add* | *5,918.06* | |
| | | *For Class 56 Rating, Add* | *7,835.16* | |
| 40 05 19 00-3559 | EA | 42" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,760.88 | 985.53 |
| | | *For Class 52 Rating, Deduct* | *-3,109.44* | |
| | | *For Class 54 Rating, Add* | *4,258.07* | |
| | | *For Class 55 Rating, Add* | *6,339.53* | |
| | | *For Class 56 Rating, Add* | *8,392.72* | |
| 40 05 19 00-3560 | EA | 42" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 31,674.93 | 987.00 |
| | | *For Class 52 Rating, Deduct* | *-3,319.74* | |
| | | *For Class 54 Rating, Add* | *4,544.87* | |
| | | *For Class 55 Rating, Add* | *6,765.91* | |
| | | *For Class 56 Rating, Add* | *8,956.78* | |
| 40 05 19 00-3561 | EA | 42" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 33,566.94 | 988.49 |
| | | *For Class 52 Rating, Deduct* | *-3,527.62* | |
| | | *For Class 54 Rating, Add* | *4,828.36* | |
| | | *For Class 55 Rating, Add* | *7,187.38* | |
| | | *For Class 56 Rating, Add* | *9,514.34* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3562 | EA | 42" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,480.98 | 989.96 |
| | | *For Class 52 Rating, Deduct* | *-3,737.91* | |
| | | *For Class 54 Rating, Add* | *5,115.15* | |
| | | *For Class 55 Rating, Add* | *7,613.77* | |
| | | *For Class 56 Rating, Add* | *10,078.40* | |
| 40 05 19 00-3563 | EA | 42" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 37,376.13 | 991.44 |
| | | *For Class 52 Rating, Deduct* | *-3,946.13* | |
| | | *For Class 54 Rating, Add* | *5,399.12* | |
| | | *For Class 55 Rating, Add* | *8,035.94* | |
| | | *For Class 56 Rating, Add* | *10,636.89* | |
| 40 05 19 00-3564 | EA | 42" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 39,274.42 | 992.92 |
| | | *For Class 52 Rating, Deduct* | *-4,154.70* | |
| | | *For Class 54 Rating, Add* | *5,683.55* | |
| | | *For Class 55 Rating, Add* | *8,458.82* | |
| | | *For Class 56 Rating, Add* | *11,196.31* | |
| 40 05 19 00-3565 | EA | 42" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,185.33 | 994.40 |
| | | *For Class 52 Rating, Deduct* | *-4,364.65* | |
| | | *For Class 54 Rating, Add* | *5,969.88* | |
| | | *For Class 55 Rating, Add* | *8,884.50* | |
| | | *For Class 56 Rating, Add* | *11,759.44* | |
| 40 05 19 00-3566 | EA | 42" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 43,080.48 | 995.89 |
| | | *For Class 52 Rating, Deduct* | *-4,572.87* | |
| | | *For Class 54 Rating, Add* | *6,253.84* | |
| | | *For Class 55 Rating, Add* | *9,306.67* | |
| | | *For Class 56 Rating, Add* | *12,317.93* | |
| 40 05 19 00-3567 | EA | 42" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 44,997.68 | 997.36 |
| | | *For Class 52 Rating, Deduct* | *-4,783.52* | |
| | | *For Class 54 Rating, Add* | *6,541.11* | |
| | | *For Class 55 Rating, Add* | *9,733.76* | |
| | | *For Class 56 Rating, Add* | *12,882.93* | |
| 40 05 19 00-3568 | EA | 42" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 46,895.98 | 998.85 |
| | | *For Class 52 Rating, Deduct* | *-4,992.08* | |
| | | *For Class 54 Rating, Add* | *6,825.55* | |
| | | *For Class 55 Rating, Add* | *10,156.64* | |
| | | *For Class 56 Rating, Add* | *13,442.35* | |
| 40 05 19 00-3569 | EA | 42" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 48,810.03 | 1,000.32 |
| | | *For Class 52 Rating, Deduct* | *-5,202.38* | |
| | | *For Class 54 Rating, Add* | *7,112.35* | |
| | | *For Class 55 Rating, Add* | *10,583.02* | |
| | | *For Class 56 Rating, Add* | *14,006.41* | |
| 40 05 19 00-3570 | EA | 42" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 50,708.33 | 1,001.80 |
| | | *For Class 52 Rating, Deduct* | *-5,410.95* | |
| | | *For Class 54 Rating, Add* | *7,396.78* | |
| | | *For Class 55 Rating, Add* | *11,005.90* | |
| | | *For Class 56 Rating, Add* | *14,565.83* | |
| 40 05 19 00-3571 | EA | 42" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 52,625.53 | 1,003.28 |
| | | *For Class 52 Rating, Deduct* | *-5,621.60* | |
| | | *For Class 54 Rating, Add* | *7,684.05* | |
| | | *For Class 55 Rating, Add* | *11,432.99* | |
| | | *For Class 56 Rating, Add* | *15,130.82* | |
| 40 05 19 00-3572 | EA | 42" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 54,523.83 | 1,004.76 |
| | | *For Class 52 Rating, Deduct* | *-5,830.16* | |
| | | *For Class 54 Rating, Add* | *7,968.49* | |
| | | *For Class 55 Rating, Add* | *11,855.86* | |
| | | *For Class 56 Rating, Add* | *15,690.24* | |
| 40 05 19 00-3573 | EA | 42" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 56,441.04 | 1,006.24 |
| | | *For Class 52 Rating, Deduct* | *-6,040.81* | |
| | | *For Class 54 Rating, Add* | *8,255.76* | |
| | | *For Class 55 Rating, Add* | *12,282.95* | |
| | | *For Class 56 Rating, Add* | *16,255.23* | |
| 40 05 19 00-3574 | EA | 42" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 58,336.19 | 1,007.72 |
| | | *For Class 52 Rating, Deduct* | *-6,249.03* | |
| | | *For Class 54 Rating, Add* | *8,539.72* | |
| | | *For Class 55 Rating, Add* | *12,705.13* | |
| | | *For Class 56 Rating, Add* | *16,813.72* | |
| 40 05 19 00-3575 | EA | 42" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 60,256.53 | 1,009.20 |
| | | *For Class 52 Rating, Deduct* | *-6,460.02* | |
| | | *For Class 54 Rating, Add* | *8,827.47* | |
| | | *For Class 55 Rating, Add* | *13,132.92* | |
| | | *For Class 56 Rating, Add* | *17,379.64* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3576 | EA | 42" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 62,154.83 | 1,010.68 |
| | | *For Class 52 Rating, Deduct* | *-6,668.59* | |
| | | *For Class 54 Rating, Add* | *9,111.90* | |
| | | *For Class 55 Rating, Add* | *13,555.79* | |
| | | *For Class 56 Rating, Add* | *17,939.06* | |
| 40 05 19 00-3577 | EA | 42" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 64,068.89 | 1,012.15 |
| | | *For Class 52 Rating, Deduct* | *-6,878.88* | |
| | | *For Class 54 Rating, Add* | *9,398.70* | |
| | | *For Class 55 Rating, Add* | *13,982.18* | |
| | | *For Class 56 Rating, Add* | *18,503.13* | |
| 40 05 19 00-3578 | EA | 42" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 65,970.34 | 1,013.64 |
| | | *For Class 52 Rating, Deduct* | *-7,087.80* | |
| | | *For Class 54 Rating, Add* | *9,683.61* | |
| | | *For Class 55 Rating, Add* | *14,405.76* | |
| | | *For Class 56 Rating, Add* | *19,063.47* | |
| 40 05 19 00-3579 | EA | 42" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 67,496.98 | 1,015.12 |
| | | *For Class 52 Rating, Deduct* | *-7,255.48* | |
| | | *For Class 54 Rating, Add* | *9,912.29* | |
| | | *For Class 55 Rating, Add* | *14,745.75* | |
| | | *For Class 56 Rating, Add* | *19,513.25* | |
| 40 05 19 00-3580 | EA | 42" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 69,785.83 | 1,016.60 |
| | | *For Class 52 Rating, Deduct* | *-7,507.01* | |
| | | *For Class 54 Rating, Add* | *10,255.31* | |
| | | *For Class 55 Rating, Add* | *15,255.72* | |
| | | *For Class 56 Rating, Add* | *20,187.88* | |
| 40 05 19 00-3581 | EA | 42" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 71,680.99 | 1,018.08 |
| | | *For Class 52 Rating, Deduct* | *-7,715.23* | |
| | | *For Class 54 Rating, Add* | *10,539.28* | |
| | | *For Class 55 Rating, Add* | *15,677.89* | |
| | | *For Class 56 Rating, Add* | *20,746.37* | |
| 40 05 19 00-3582 | EA | 42" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 73,598.19 | 1,019.56 |
| | | *For Class 52 Rating, Deduct* | *-7,925.87* | |
| | | *For Class 54 Rating, Add* | *10,826.55* | |
| | | *For Class 55 Rating, Add* | *16,104.98* | |
| | | *For Class 56 Rating, Add* | *21,311.37* | |
| 40 05 19 00-3583 | EA | 42" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 75,496.49 | 1,021.04 |
| | | *For Class 52 Rating, Deduct* | *-8,134.44* | |
| | | *For Class 54 Rating, Add* | *11,110.98* | |
| | | *For Class 55 Rating, Add* | *16,527.86* | |
| | | *For Class 56 Rating, Add* | *21,870.78* | |
| 40 05 19 00-3584 | EA | 42" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 77,416.83 | 1,022.52 |
| | | *For Class 52 Rating, Deduct* | *-8,345.43* | |
| | | *For Class 54 Rating, Add* | *11,398.73* | |
| | | *For Class 55 Rating, Add* | *16,955.65* | |
| | | *For Class 56 Rating, Add* | *22,436.70* | |
| 40 05 19 00-3585 | EA | 42" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 79,311.99 | 1,024.00 |
| | | *For Class 52 Rating, Deduct* | *-8,553.65* | |
| | | *For Class 54 Rating, Add* | *11,682.69* | |
| | | *For Class 55 Rating, Add* | *17,377.82* | |
| | | *For Class 56 Rating, Add* | *22,995.19* | |

### 40 05 19 00-3586 48" Flanged End x Plain End (FxPE), Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe *(40 05 19 00-3082)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3587 | EA | 48" Flanged x Plain End (FxPE), 1'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 18,909.27 | 1,223.76 |
| | | *For Class 52 Rating, Deduct* | *-1,876.06* | |
| | | *For Class 54 Rating, Add* | *2,580.51* | |
| | | *For Class 55 Rating, Add* | *3,847.78* | |
| | | *For Class 56 Rating, Add* | *5,098.00* | |
| 40 05 19 00-3588 | EA | 48" Flanged x Plain End (FxPE), 1'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 21,639.07 | 1,225.25 |
| | | *For Class 52 Rating, Deduct* | *-2,176.09* | |
| | | *For Class 54 Rating, Add* | *2,989.67* | |
| | | *For Class 55 Rating, Add* | *4,456.08* | |
| | | *For Class 56 Rating, Add* | *5,902.71* | |
| 40 05 19 00-3589 | EA | 48" Flanged x Plain End (FxPE), 2'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 24,378.32 | 1,226.72 |
| | | *For Class 52 Rating, Deduct* | *-2,477.16* | |
| | | *For Class 54 Rating, Add* | *3,400.25* | |
| | | *For Class 55 Rating, Add* | *5,066.49* | |
| | | *For Class 56 Rating, Add* | *6,710.21* | |
| 40 05 19 00-3590 | EA | 48" Flanged x Plain End (FxPE), 2'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 27,145.91 | 1,228.21 |
| | | *For Class 52 Rating, Deduct* | *-2,781.35* | |
| | | *For Class 54 Rating, Add* | *3,815.08* | |
| | | *For Class 55 Rating, Add* | *5,683.21* | |
| | | *For Class 56 Rating, Add* | *7,526.07* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3591 | EA | 48" Flanged x Plain End (FxPE), 3'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 29,907.20 | 1,229.68 |
| | | *For Class 52 Rating, Deduct* | *-3,084.84* | |
| | | *For Class 54 Rating, Add* | *4,228.96* | |
| | | *For Class 55 Rating, Add* | *6,298.54* | |
| | | *For Class 56 Rating, Add* | *8,340.07* | |
| 40 05 19 00-3592 | EA | 48" Flanged x Plain End (FxPE), 3'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 32,671.64 | 1,231.16 |
| | | *For Class 52 Rating, Deduct* | *-3,388.69* | |
| | | *For Class 54 Rating, Add* | *4,643.32* | |
| | | *For Class 55 Rating, Add* | *6,914.56* | |
| | | *For Class 56 Rating, Add* | *9,155.00* | |
| 40 05 19 00-3593 | EA | 48" Flanged x Plain End (FxPE), 4'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 35,454.98 | 1,232.65 |
| | | *For Class 52 Rating, Deduct* | *-3,694.61* | |
| | | *For Class 54 Rating, Add* | *5,060.51* | |
| | | *For Class 55 Rating, Add* | *7,534.80* | |
| | | *For Class 56 Rating, Add* | *9,975.50* | |
| 40 05 19 00-3594 | EA | 48" Flanged x Plain End (FxPE), 4'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 38,232.02 | 1,234.12 |
| | | *For Class 52 Rating, Deduct* | *-3,999.83* | |
| | | *For Class 54 Rating, Add* | *5,476.76* | |
| | | *For Class 55 Rating, Add* | *8,153.63* | |
| | | *For Class 56 Rating, Add* | *10,794.14* | |
| 40 05 19 00-3595 | EA | 48" Flanged x Plain End (FxPE), 5'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 41,002.76 | 1,235.61 |
| | | *For Class 52 Rating, Deduct* | *-4,304.37* | |
| | | *For Class 54 Rating, Add* | *5,892.06* | |
| | | *For Class 55 Rating, Add* | *8,771.06* | |
| | | *For Class 56 Rating, Add* | *11,610.93* | |
| 40 05 19 00-3596 | EA | 48" Flanged x Plain End (FxPE), 5'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 43,798.69 | 1,237.08 |
| | | *For Class 52 Rating, Deduct* | *-4,611.68* | |
| | | *For Class 54 Rating, Add* | *6,311.14* | |
| | | *For Class 55 Rating, Add* | *9,394.11* | |
| | | *For Class 56 Rating, Add* | *12,435.15* | |
| 40 05 19 00-3597 | EA | 48" Flanged x Plain End (FxPE), 6'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 46,582.03 | 1,238.57 |
| | | *For Class 52 Rating, Deduct* | *-4,917.60* | |
| | | *For Class 54 Rating, Add* | *6,728.33* | |
| | | *For Class 55 Rating, Add* | *10,014.35* | |
| | | *For Class 56 Rating, Add* | *13,255.66* | |
| 40 05 19 00-3598 | EA | 48" Flanged x Plain End (FxPE), 6'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 49,381.12 | 1,240.04 |
| | | *For Class 52 Rating, Deduct* | *-5,225.25* | |
| | | *For Class 54 Rating, Add* | *7,147.89* | |
| | | *For Class 55 Rating, Add* | *10,638.10* | |
| | | *For Class 56 Rating, Add* | *14,080.81* | |
| 40 05 19 00-3599 | EA | 48" Flanged x Plain End (FxPE), 7'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 52,161.30 | 1,241.52 |
| | | *For Class 52 Rating, Deduct* | *-5,530.82* | |
| | | *For Class 54 Rating, Add* | *7,564.60* | |
| | | *For Class 55 Rating, Add* | *11,257.63* | |
| | | *For Class 56 Rating, Add* | *14,900.38* | |
| 40 05 19 00-3600 | EA | 48" Flanged x Plain End (FxPE), 7'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 54,947.79 | 1,243.00 |
| | | *For Class 52 Rating, Deduct* | *-5,837.09* | |
| | | *For Class 54 Rating, Add* | *7,982.27* | |
| | | *For Class 55 Rating, Add* | *11,878.57* | |
| | | *For Class 56 Rating, Add* | *15,721.82* | |
| 40 05 19 00-3601 | EA | 48" Flanged x Plain End (FxPE), 8'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 57,750.04 | 1,244.49 |
| | | *For Class 52 Rating, Deduct* | *-6,145.09* | |
| | | *For Class 54 Rating, Add* | *8,402.30* | |
| | | *For Class 55 Rating, Add* | *12,503.03* | |
| | | *For Class 56 Rating, Add* | *16,547.90* | |
| 40 05 19 00-3602 | EA | 48" Flanged x Plain End (FxPE), 8'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 60,536.52 | 1,245.96 |
| | | *For Class 52 Rating, Deduct* | *-6,451.36* | |
| | | *For Class 54 Rating, Add* | *8,819.96* | |
| | | *For Class 55 Rating, Add* | *13,123.97* | |
| | | *For Class 56 Rating, Add* | *17,369.33* | |
| 40 05 19 00-3603 | EA | 48" Flanged x Plain End (FxPE), 9'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 63,323.01 | 1,247.44 |
| | | *For Class 52 Rating, Deduct* | *-6,757.62* | |
| | | *For Class 54 Rating, Add* | *9,237.62* | |
| | | *For Class 55 Rating, Add* | *13,744.91* | |
| | | *For Class 56 Rating, Add* | *18,190.76* | |
| 40 05 19 00-3604 | EA | 48" Flanged x Plain End (FxPE), 9'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 66,128.39 | 1,248.93 |
| | | *For Class 52 Rating, Deduct* | *-7,065.97* | |
| | | *For Class 54 Rating, Add* | *9,658.12* | |
| | | *For Class 55 Rating, Add* | *14,370.06* | |
| | | *For Class 56 Rating, Add* | *19,017.77* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3605 | EA | 48" Flanged x Plain End (FxPE), 10'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 68,918.04 | 1,250.40 |
| | | *For Class 52 Rating, Deduct* | *-7,372.58* | |
| | | *For Class 54 Rating, Add* | *10,076.26* | |
| | | *For Class 55 Rating, Add* | *14,991.71* | |
| | | *For Class 56 Rating, Add* | *19,840.13* | |
| 40 05 19 00-3606 | EA | 48" Flanged x Plain End (FxPE), 10'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 71,704.52 | 1,251.88 |
| | | *For Class 52 Rating, Deduct* | *-7,678.85* | |
| | | *For Class 54 Rating, Add* | *10,493.92* | |
| | | *For Class 55 Rating, Add* | *15,612.65* | |
| | | *For Class 56 Rating, Add* | *20,661.56* | |
| 40 05 19 00-3607 | EA | 48" Flanged x Plain End (FxPE), 11'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 74,516.21 | 1,253.36 |
| | | *For Class 52 Rating, Deduct* | *-7,987.89* | |
| | | *For Class 54 Rating, Add* | *10,915.37* | |
| | | *For Class 55 Rating, Add* | *16,239.21* | |
| | | *For Class 56 Rating, Add* | *21,490.43* | |
| 40 05 19 00-3608 | EA | 48" Flanged x Plain End (FxPE), 11'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 77,308.99 | 1,254.85 |
| | | *For Class 52 Rating, Deduct* | *-8,294.85* | |
| | | *For Class 54 Rating, Add* | *11,333.97* | |
| | | *For Class 55 Rating, Add* | *16,861.55* | |
| | | *For Class 56 Rating, Add* | *22,313.72* | |
| 40 05 19 00-3609 | EA | 48" Flanged x Plain End (FxPE), 12'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 80,098.64 | 1,256.32 |
| | | *For Class 52 Rating, Deduct* | *-8,601.46* | |
| | | *For Class 54 Rating, Add* | *11,752.11* | |
| | | *For Class 55 Rating, Add* | *17,483.20* | |
| | | *For Class 56 Rating, Add* | *23,136.09* | |
| 40 05 19 00-3610 | EA | 48" Flanged x Plain End (FxPE), 12'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 82,907.17 | 1,257.80 |
| | | *For Class 52 Rating, Deduct* | *-8,910.16* | |
| | | *For Class 54 Rating, Add* | *12,173.08* | |
| | | *For Class 55 Rating, Add* | *18,109.05* | |
| | | *For Class 56 Rating, Add* | *23,964.02* | |
| 40 05 19 00-3611 | EA | 48" Flanged x Plain End (FxPE), 13'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 85,699.96 | 1,259.28 |
| | | *For Class 52 Rating, Deduct* | *-9,217.12* | |
| | | *For Class 54 Rating, Add* | *12,591.69* | |
| | | *For Class 55 Rating, Add* | *18,731.40* | |
| | | *For Class 56 Rating, Add* | *24,787.32* | |
| 40 05 19 00-3612 | EA | 48" Flanged x Plain End (FxPE), 13'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 88,489.59 | 1,260.76 |
| | | *For Class 52 Rating, Deduct* | *-9,523.73* | |
| | | *For Class 54 Rating, Add* | *13,009.83* | |
| | | *For Class 55 Rating, Add* | *19,353.04* | |
| | | *For Class 56 Rating, Add* | *25,609.68* | |
| 40 05 19 00-3613 | EA | 48" Flanged x Plain End (FxPE), 14'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 91,301.29 | 1,262.23 |
| | | *For Class 52 Rating, Deduct* | *-9,832.77* | |
| | | *For Class 54 Rating, Add* | *13,431.27* | |
| | | *For Class 55 Rating, Add* | *19,979.60* | |
| | | *For Class 56 Rating, Add* | *26,438.55* | |
| 40 05 19 00-3614 | EA | 48" Flanged x Plain End (FxPE), 14'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 94,094.07 | 1,263.72 |
| | | *For Class 52 Rating, Deduct* | *-10,139.73* | |
| | | *For Class 54 Rating, Add* | *13,849.88* | |
| | | *For Class 55 Rating, Add* | *20,601.95* | |
| | | *For Class 56 Rating, Add* | *27,261.84* | |
| 40 05 19 00-3615 | EA | 48" Flanged x Plain End (FxPE), 15'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 96,556.15 | 1,265.21 |
| | | *For Class 52 Rating, Deduct* | *-10,410.31* | |
| | | *For Class 54 Rating, Add* | *14,218.88* | |
| | | *For Class 55 Rating, Add* | *21,150.54* | |
| | | *For Class 56 Rating, Add* | *27,987.57* | |
| 40 05 19 00-3616 | EA | 48" Flanged x Plain End (FxPE), 15'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 99,701.69 | 1,266.68 |
| | | *For Class 52 Rating, Deduct* | *-10,756.07* | |
| | | *For Class 54 Rating, Add* | *14,690.40* | |
| | | *For Class 55 Rating, Add* | *21,851.55* | |
| | | *For Class 56 Rating, Add* | *28,914.92* | |
| 40 05 19 00-3617 | EA | 48" Flanged x Plain End (FxPE), 16'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 102,491.34 | 1,268.16 |
| | | *For Class 52 Rating, Deduct* | *-11,062.69* | |
| | | *For Class 54 Rating, Add* | *15,108.54* | |
| | | *For Class 55 Rating, Add* | *22,473.20* | |
| | | *For Class 56 Rating, Add* | *29,737.29* | |
| 40 05 19 00-3618 | EA | 48" Flanged x Plain End (FxPE), 16'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 105,309.32 | 1,269.64 |
| | | *For Class 52 Rating, Deduct* | *-11,372.42* | |
| | | *For Class 54 Rating, Add* | *15,530.93* | |
| | | *For Class 55 Rating, Add* | *23,101.16* | |
| | | *For Class 56 Rating, Add* | *30,568.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3619 | EA | 48" Flanged x Plain End (FxPE), 17'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 108,098.95 | 1,271.12 |
| | | *For Class 52 Rating, Deduct* | *-11,679.03* | |
| | | *For Class 54 Rating, Add* | *15,949.06* | |
| | | *For Class 55 Rating, Add* | *23,722.81* | |
| | | *For Class 56 Rating, Add* | *31,390.37* | |
| 40 05 19 00-3620 | EA | 48" Flanged x Plain End (FxPE), 17'-6" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 110,888.58 | 1,272.59 |
| | | *For Class 52 Rating, Deduct* | *-11,985.65* | |
| | | *For Class 54 Rating, Add* | *16,367.20* | |
| | | *For Class 55 Rating, Add* | *24,344.45* | |
| | | *For Class 56 Rating, Add* | *32,212.74* | |
| 40 05 19 00-3621 | EA | 48" Flanged x Plain End (FxPE), 18'-0" Spool Length, Class 53, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Pipe | 113,706.57 | 1,274.08 |
| | | *For Class 52 Rating, Deduct* | *-12,295.38* | |
| | | *For Class 54 Rating, Add* | *16,789.59* | |
| | | *For Class 55 Rating, Add* | *24,972.41* | |
| | | *For Class 56 Rating, Add* | *33,043.46* | |

## 40 05 19 00-3622 Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbows *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3623 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 707.79 | 71.39 |
| 40 05 19 00-3624 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 1,057.06 | 91.29 |
| 40 05 19 00-3625 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 1,550.75 | 103.41 |
| 40 05 19 00-3626 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 2,241.03 | 131.10 |
| 40 05 19 00-3627 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 2,820.29 | 145.38 |
| 40 05 19 00-3628 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 3,491.00 | 157.92 |
| 40 05 19 00-3629 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 4,285.74 | 194.71 |
| 40 05 19 00-3630 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 5,392.81 | 233.65 |
| 40 05 19 00-3631 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 6,578.01 | 294.23 |
| 40 05 19 00-3632 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 9,950.86 | 333.17 |
| 40 05 19 00-3633 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 15,561.70 | 441.33 |
| 40 05 19 00-3634 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 23,319.26 | 499.74 |
| 40 05 19 00-3635 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 40,240.22 | 571.14 |
| 40 05 19 00-3636 | EA | 48" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow | 53,319.43 | 700.94 |

## 40 05 19 00-3637 Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbows *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3638 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 669.16 | 71.39 |
| 40 05 19 00-3639 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 993.24 | 91.29 |
| 40 05 19 00-3640 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 1,392.87 | 103.41 |
| 40 05 19 00-3641 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 2,015.97 | 131.10 |
| 40 05 19 00-3642 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 2,529.72 | 145.38 |
| 40 05 19 00-3643 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 2,965.28 | 157.92 |
| 40 05 19 00-3644 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 3,644.13 | 194.71 |
| 40 05 19 00-3645 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 4,660.50 | 233.65 |
| 40 05 19 00-3646 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 5,860.82 | 294.23 |
| 40 05 19 00-3647 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 7,779.14 | 333.17 |
| 40 05 19 00-3648 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 15,177.07 | 441.33 |
| 40 05 19 00-3649 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 22,805.30 | 499.74 |
| 40 05 19 00-3650 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 34,768.09 | 571.14 |
| 40 05 19 00-3651 | EA | 48" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 45 Degree Elbow | 47,126.75 | 700.94 |

## 40 05 19 00-3652 Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbows *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3653 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 667.48 | 71.39 |
| 40 05 19 00-3654 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 971.40 | 91.29 |
| 40 05 19 00-3655 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 1,379.43 | 103.41 |
| 40 05 19 00-3656 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 1,963.90 | 131.10 |
| 40 05 19 00-3657 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 2,645.61 | 145.38 |
| 40 05 19 00-3658 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 3,319.68 | 157.92 |
| 40 05 19 00-3659 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 3,724.75 | 194.71 |
| 40 05 19 00-3660 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 4,757.92 | 233.65 |
| 40 05 19 00-3661 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 6,279.04 | 294.23 |
| 40 05 19 00-3662 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 8,744.91 | 333.17 |
| 40 05 19 00-3663 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 15,348.39 | 441.33 |
| 40 05 19 00-3664 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 23,196.65 | 499.74 |
| 40 05 19 00-3665 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 35,549.10 | 571.14 |
| 40 05 19 00-3666 | EA | 48" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 22-1/2 Degree Elbow | 48,147.95 | 700.94 |

## 40 05 19 00-3667 Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbows *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3668 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 732.98 | 71.39 |
| 40 05 19 00-3669 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 1,094.01 | 91.29 |
| 40 05 19 00-3670 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 1,429.82 | 103.41 |
| 40 05 19 00-3671 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 2,143.62 | 131.10 |
| 40 05 19 00-3672 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 2,979.85 | 145.38 |
| 40 05 19 00-3673 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 3,405.34 | 157.92 |
| 40 05 19 00-3674 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 4,085.87 | 194.71 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3675 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 4,757.92 | 233.65 |
| 40 05 19 00-3676 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 6,279.04 | 294.23 |
| 40 05 19 00-3677 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 9,087.55 | 333.17 |
| 40 05 19 00-3678 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 15,516.35 | 441.33 |
| 40 05 19 00-3679 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 23,367.97 | 499.74 |
| 40 05 19 00-3680 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 35,728.82 | 571.14 |
| 40 05 19 00-3681 | EA | 48" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 11-1/4 Degree Elbow | 48,510.74 | 700.94 |

## 40 05 19 00-3682 Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbows *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3683 | EA | 6" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,040.30 | 81.34 |
| 40 05 19 00-3684 | EA | 8" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,368.61 | 87.40 |
| 40 05 19 00-3685 | EA | 8" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 1,482.78 | 97.35 |
| 40 05 19 00-3686 | EA | 10" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,086.62 | 101.25 |
| 40 05 19 00-3687 | EA | 10" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,113.46 | 111.20 |
| 40 05 19 00-3688 | EA | 10" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,272.12 | 117.26 |
| 40 05 19 00-3689 | EA | 12" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,495.80 | 118.56 |
| 40 05 19 00-3690 | EA | 12" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,798.91 | 124.61 |
| 40 05 19 00-3691 | EA | 12" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,918.98 | 138.46 |
| 40 05 19 00-3692 | EA | 14" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 2,926.56 | 124.61 |
| 40 05 19 00-3693 | EA | 14" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,180.95 | 130.67 |
| 40 05 19 00-3694 | EA | 14" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,443.79 | 144.52 |
| 40 05 19 00-3695 | EA | 14" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,750.55 | 151.87 |
| 40 05 19 00-3696 | EA | 16" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,369.28 | 143.00 |
| 40 05 19 00-3697 | EA | 16" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,574.97 | 149.05 |
| 40 05 19 00-3698 | EA | 16" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,985.61 | 162.90 |
| 40 05 19 00-3699 | EA | 16" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,293.72 | 170.04 |
| 40 05 19 00-3700 | EA | 16" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,545.08 | 176.32 |
| 40 05 19 00-3701 | EA | 18" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 3,917.78 | 162.47 |
| 40 05 19 00-3702 | EA | 18" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,565.20 | 168.53 |
| 40 05 19 00-3703 | EA | 18" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,631.52 | 182.37 |
| 40 05 19 00-3704 | EA | 18" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,838.86 | 189.52 |
| 40 05 19 00-3705 | EA | 18" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 5,190.99 | 195.79 |
| 40 05 19 00-3706 | EA | 18" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 5,558.14 | 214.17 |
| 40 05 19 00-3707 | EA | 20" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 4,914.32 | 192.76 |
| 40 05 19 00-3708 | EA | 20" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 5,188.88 | 198.81 |
| 40 05 19 00-3709 | EA | 20" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 6,262.97 | 212.66 |
| 40 05 19 00-3710 | EA | 20" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 6,451.81 | 219.80 |
| 40 05 19 00-3711 | EA | 20" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 7,050.86 | 226.08 |
| 40 05 19 00-3712 | EA | 20" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 6,836.86 | 244.47 |
| 40 05 19 00-3713 | EA | 20" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 7,180.45 | 263.93 |
| 40 05 19 00-3714 | EA | 24" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 6,880.40 | 212.23 |
| 40 05 19 00-3715 | EA | 24" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 7,149.92 | 218.29 |
| 40 05 19 00-3716 | EA | 24" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 7,594.16 | 232.13 |
| 40 05 19 00-3717 | EA | 24" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 7,920.73 | 239.28 |
| 40 05 19 00-3718 | EA | 24" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 8,561.77 | 245.55 |
| 40 05 19 00-3719 | EA | 24" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 9,117.02 | 263.93 |
| 40 05 19 00-3720 | EA | 24" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 9,250.66 | 283.41 |
| 40 05 19 00-3721 | EA | 24" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 9,717.87 | 280.27 |
| 40 05 19 00-3722 | EA | 30" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 11,795.22 | 293.36 |
| 40 05 19 00-3723 | EA | 30" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 12,483.28 | 299.63 |
| 40 05 19 00-3724 | EA | 30" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 14,165.55 | 318.02 |
| 40 05 19 00-3725 | EA | 30" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 15,980.47 | 337.49 |
| 40 05 19 00-3726 | EA | 30" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 21,518.65 | 367.77 |
| 40 05 19 00-3727 | EA | 30" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 23,006.04 | 387.25 |
| 40 05 19 00-3728 | EA | 36" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 20,729.82 | 396.99 |
| 40 05 19 00-3729 | EA | 36" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 22,674.06 | 416.45 |
| 40 05 19 00-3730 | EA | 36" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 23,716.74 | 470.54 |
| 40 05 19 00-3731 | EA | 42" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 30,977.40 | 432.68 |
| 40 05 19 00-3732 | EA | 42" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 31,714.01 | 452.15 |
| 40 05 19 00-3733 | EA | 42" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 31,601.13 | 506.23 |
| 40 05 19 00-3734 | EA | 42" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 45,386.17 | 535.45 |
| 40 05 19 00-3735 | EA | 48" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 43,396.34 | 522.46 |
| 40 05 19 00-3736 | EA | 48" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 47,159.98 | 576.55 |
| 40 05 19 00-3737 | EA | 48" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 48,489.11 | 605.75 |
| 40 05 19 00-3738 | EA | 48" x 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing 90 Degree Elbow | 60,323.92 | 641.44 |

## 40 05 19 00-3739 Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbows *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3740 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 850.55 | 71.39 |
| 40 05 19 00-3741 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 1,369.47 | 91.29 |
| 40 05 19 00-3742 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 2,081.50 | 103.41 |
| 40 05 19 00-3743 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 2,926.31 | 131.10 |
| 40 05 19 00-3744 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 4,150.53 | 145.38 |
| 40 05 19 00-3745 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 4,885.06 | 157.92 |
| 40 05 19 00-3746 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 6,235.76 | 194.71 |
| 40 05 19 00-3747 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 7,640.11 | 233.65 |
| 40 05 19 00-3748 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 10,227.78 | 294.23 |
| 40 05 19 00-3749 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 15,060.20 | 333.17 |
| 40 05 19 00-3750 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 26,285.95 | 441.33 |
| 40 05 19 00-3751 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 40,053.11 | 499.74 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3752 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius 90 Degree Elbow | 62,007.84 | 571.14 |
| **40 05 19 00-3753** | | **Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbows** *(40 05 19 00-2073)* | | |
| 40 05 19 00-3754 | EA | 6" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 1,885.63 | 81.34 |
| 40 05 19 00-3755 | EA | 8" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 3,259.36 | 87.40 |
| 40 05 19 00-3756 | EA | 8" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 3,052.36 | 97.35 |
| 40 05 19 00-3757 | EA | 10" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 3,431.52 | 101.25 |
| 40 05 19 00-3758 | EA | 10" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 3,793.41 | 111.20 |
| 40 05 19 00-3759 | EA | 10" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 3,920.73 | 117.26 |
| 40 05 19 00-3760 | EA | 12" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 8,113.69 | 118.56 |
| 40 05 19 00-3761 | EA | 12" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 6,173.36 | 124.61 |
| 40 05 19 00-3762 | EA | 12" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 6,194.34 | 138.46 |
| 40 05 19 00-3763 | EA | 14" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 8,327.64 | 130.67 |
| 40 05 19 00-3764 | EA | 14" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 11,914.03 | 144.52 |
| 40 05 19 00-3765 | EA | 14" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 11,632.82 | 151.87 |
| 40 05 19 00-3766 | EA | 16" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 15,419.25 | 149.05 |
| 40 05 19 00-3767 | EA | 16" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 15,294.70 | 162.90 |
| 40 05 19 00-3768 | EA | 16" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 14,242.41 | 170.04 |
| 40 05 19 00-3769 | EA | 16" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 14,120.57 | 176.32 |
| 40 05 19 00-3770 | EA | 18" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 21,026.64 | 189.52 |
| 40 05 19 00-3771 | EA | 18" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 19,119.70 | 195.79 |
| 40 05 19 00-3772 | EA | 18" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 17,231.16 | 214.17 |
| 40 05 19 00-3773 | EA | 20" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 28,313.03 | 226.08 |
| 40 05 19 00-3774 | EA | 20" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 23,746.87 | 244.47 |
| 40 05 19 00-3775 | EA | 20" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 19,182.34 | 263.93 |
| 40 05 19 00-3776 | EA | 24" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 35,573.54 | 245.55 |
| 40 05 19 00-3777 | EA | 24" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 28,329.76 | 263.93 |
| 40 05 19 00-3778 | EA | 24" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 21,087.62 | 283.41 |
| 40 05 19 00-3779 | EA | 24" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Long Radius Reducing 90 Degree Elbow | 28,977.24 | 280.27 |
| **40 05 19 00-3780** | | **Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbows With Base** *(40 05 19 00-2073)* | | |
| 40 05 19 00-3781 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 897.58 | 71.39 |
| 40 05 19 00-3782 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 1,277.09 | 91.29 |
| 40 05 19 00-3783 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 2,143.65 | 103.41 |
| 40 05 19 00-3784 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 2,879.28 | 131.10 |
| 40 05 19 00-3785 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 3,893.56 | 145.38 |
| 40 05 19 00-3786 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 4,638.16 | 157.92 |
| 40 05 19 00-3787 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 5,649.57 | 194.71 |
| 40 05 19 00-3788 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 7,008.59 | 233.65 |
| 40 05 19 00-3789 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 9,067.18 | 294.23 |
| 40 05 19 00-3790 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 12,849.85 | 333.17 |
| 40 05 19 00-3791 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 20,872.60 | 441.33 |
| 40 05 19 00-3792 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 29,906.65 | 499.74 |
| 40 05 19 00-3793 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 53,117.72 | 571.14 |
| 40 05 19 00-3794 | EA | 48" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron 90 Degree Elbow With Base | 59,512.12 | 700.94 |
| **40 05 19 00-3795** | | **Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tees** *(40 05 19 00-2073)* | | |
| 40 05 19 00-3796 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 1,062.24 | 114.66 |
| 40 05 19 00-3797 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 1,386.08 | 141.05 |
| 40 05 19 00-3798 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 2,072.75 | 157.49 |
| 40 05 19 00-3799 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 2,958.82 | 204.66 |
| 40 05 19 00-3800 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 4,033.39 | 223.27 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3801 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 5,495.03 | 240.14 |
| 40 05 19 00-3802 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 5,873.93 | 302.87 |
| 40 05 19 00-3803 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 7,340.28 | 346.14 |
| 40 05 19 00-3804 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 9,231.45 | 437.01 |
| 40 05 19 00-3805 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 13,846.96 | 482.44 |
| 40 05 19 00-3806 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 22,950.20 | 666.32 |
| 40 05 19 00-3807 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 32,716.77 | 763.68 |
| 40 05 19 00-3808 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee | 71,079.41 | 882.67 |

## 40 05 19 00-3809 Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tees *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3810 | EA | 6" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,452.07 | 128.08 |
| 40 05 19 00-3811 | EA | 8" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,936.37 | 130.67 |
| 40 05 19 00-3812 | EA | 8" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 1,877.31 | 147.11 |
| 40 05 19 00-3813 | EA | 10" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,624.15 | 144.52 |
| 40 05 19 00-3814 | EA | 10" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,526.45 | 160.96 |
| 40 05 19 00-3815 | EA | 10" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 2,627.85 | 171.34 |
| 40 05 19 00-3816 | EA | 12" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,399.52 | 151.87 |
| 40 05 19 00-3817 | EA | 12" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,330.37 | 168.32 |
| 40 05 19 00-3818 | EA | 12" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,470.39 | 178.70 |
| 40 05 19 00-3819 | EA | 12" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 3,992.85 | 212.02 |
| 40 05 19 00-3820 | EA | 14" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,958.97 | 157.92 |
| 40 05 19 00-3821 | EA | 14" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,809.19 | 174.37 |
| 40 05 19 00-3822 | EA | 14" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,972.73 | 184.76 |
| 40 05 19 00-3823 | EA | 14" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,120.63 | 218.07 |
| 40 05 19 00-3824 | EA | 14" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,383.23 | 229.54 |
| 40 05 19 00-3825 | EA | 16" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,006.33 | 176.32 |
| 40 05 19 00-3826 | EA | 16" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 4,984.86 | 192.76 |
| 40 05 19 00-3827 | EA | 16" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,089.61 | 203.15 |
| 40 05 19 00-3828 | EA | 16" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,157.93 | 236.46 |
| 40 05 19 00-3829 | EA | 16" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,456.43 | 247.92 |
| 40 05 19 00-3830 | EA | 16" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,576.00 | 258.53 |
| 40 05 19 00-3831 | EA | 18" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 5,571.99 | 212.23 |
| 40 05 19 00-3832 | EA | 18" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,603.88 | 222.61 |
| 40 05 19 00-3833 | EA | 18" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,504.87 | 255.93 |
| 40 05 19 00-3834 | EA | 18" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 6,107.38 | 267.40 |
| 40 05 19 00-3835 | EA | 18" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 7,609.90 | 278.00 |
| 40 05 19 00-3836 | EA | 18" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 7,971.02 | 322.35 |
| 40 05 19 00-3837 | EA | 20" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 8,043.22 | 242.52 |
| 40 05 19 00-3838 | EA | 20" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 8,163.10 | 252.90 |
| 40 05 19 00-3839 | EA | 20" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 8,373.13 | 286.22 |
| 40 05 19 00-3840 | EA | 20" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 8,654.20 | 297.68 |
| 40 05 19 00-3841 | EA | 20" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 8,722.32 | 308.29 |
| 40 05 19 00-3842 | EA | 20" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 10,316.28 | 352.63 |
| 40 05 19 00-3843 | EA | 20" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 10,456.48 | 376.43 |
| 40 05 19 00-3844 | EA | 24" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 9,322.34 | 261.99 |
| 40 05 19 00-3845 | EA | 24" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 9,684.08 | 272.37 |
| 40 05 19 00-3846 | EA | 24" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 9,927.71 | 305.69 |
| 40 05 19 00-3847 | EA | 24" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 11,036.83 | 317.16 |
| 40 05 19 00-3848 | EA | 24" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 11,262.83 | 327.75 |
| 40 05 19 00-3849 | EA | 24" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 11,469.44 | 372.11 |
| 40 05 19 00-3850 | EA | 24" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 14,943.63 | 395.90 |
| 40 05 19 00-3851 | EA | 24" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 15,357.65 | 423.06 |
| 40 05 19 00-3852 | EA | 30" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 18,768.06 | 316.07 |
| 40 05 19 00-3853 | EA | 30" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 18,839.22 | 326.45 |
| 40 05 19 00-3854 | EA | 30" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 19,228.98 | 359.77 |
| 40 05 19 00-3855 | EA | 30" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 19,246.35 | 371.24 |
| 40 05 19 00-3856 | EA | 30" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 19,262.41 | 381.84 |
| 40 05 19 00-3857 | EA | 30" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 19,329.61 | 426.19 |
| 40 05 19 00-3858 | EA | 30" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 19,924.98 | 449.98 |
| 40 05 19 00-3859 | EA | 30" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 20,834.72 | 510.57 |
| 40 05 19 00-3860 | EA | 30" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 25,526.54 | 536.52 |
| 40 05 19 00-3861 | EA | 36" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 26,961.06 | 452.37 |
| 40 05 19 00-3862 | EA | 36" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 27,198.59 | 460.59 |
| 40 05 19 00-3863 | EA | 36" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 27,289.75 | 484.17 |
| 40 05 19 00-3864 | EA | 36" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 27,473.49 | 493.47 |
| 40 05 19 00-3865 | EA | 36" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 27,543.36 | 501.91 |
| 40 05 19 00-3866 | EA | 36" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 27,701.75 | 533.28 |
| 40 05 19 00-3867 | EA | 36" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 27,793.31 | 554.91 |
| 40 05 19 00-3868 | EA | 36" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 28,085.54 | 600.35 |
| 40 05 19 00-3869 | EA | 36" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 28,630.56 | 623.06 |
| 40 05 19 00-3870 | EA | 36" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 37,164.51 | 715.00 |
| 40 05 19 00-3871 | EA | 42" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 41,357.53 | 436.14 |
| 40 05 19 00-3872 | EA | 42" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 41,435.73 | 446.75 |
| 40 05 19 00-3873 | EA | 42" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 41,620.51 | 491.09 |
| 40 05 19 00-3874 | EA | 42" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 41,717.03 | 514.89 |
| 40 05 19 00-3875 | EA | 42" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 42,048.98 | 575.47 |
| 40 05 19 00-3876 | EA | 42" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 42,570.37 | 601.42 |
| 40 05 19 00-3877 | EA | 42" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 53,350.21 | 731.23 |
| 40 05 19 00-3878 | EA | 42" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 68,306.15 | 799.38 |
| 40 05 19 00-3879 | EA | 48" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 55,671.79 | 506.45 |
| 40 05 19 00-3880 | EA | 48" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 55,687.85 | 517.05 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3881 | EA | 48" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 55,933.09 | 561.40 |
| 40 05 19 00-3882 | EA | 48" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 55,969.15 | 585.20 |
| 40 05 19 00-3883 | EA | 48" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 56,301.10 | 645.78 |
| 40 05 19 00-3884 | EA | 48" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 56,763.70 | 671.74 |
| 40 05 19 00-3885 | EA | 48" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Reducing Tee | 57,801.86 | 801.54 |
| **40 05 19 00-3886** | | **Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tees With Base** *(40 05 19 00-2073)* | | |
| 40 05 19 00-3887 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 1,159.66 | 114.66 |
| 40 05 19 00-3888 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 1,669.93 | 141.05 |
| 40 05 19 00-3889 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 2,553.12 | 157.49 |
| 40 05 19 00-3890 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 3,869.16 | 204.66 |
| 40 05 19 00-3891 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 5,296.45 | 223.27 |
| 40 05 19 00-3892 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 5,987.15 | 240.14 |
| 40 05 19 00-3893 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 7,325.10 | 302.87 |
| 40 05 19 00-3894 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 8,883.83 | 346.14 |
| 40 05 19 00-3895 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 11,705.50 | 437.01 |
| 40 05 19 00-3896 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 17,075.15 | 482.44 |
| 40 05 19 00-3897 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 28,486.17 | 666.32 |
| 40 05 19 00-3898 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Tee With Base | 40,846.04 | 763.68 |
| **40 05 19 00-3899** | | **Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Wyes** *(40 05 19 00-2073)* | | |
| 40 05 19 00-3900 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Wye | 916.11 | 114.66 |
| 40 05 19 00-3901 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Wye | 1,374.32 | 141.05 |
| 40 05 19 00-3902 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Wye | 2,111.38 | 157.49 |
| 40 05 19 00-3903 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Wye | 2,787.50 | 204.66 |
| 40 05 19 00-3904 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Wye | 4,345.80 | 223.27 |
| 40 05 19 00-3905 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Wye | 5,908.21 | 240.14 |
| **40 05 19 00-3906** | | **Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Crosses** *(40 05 19 00-2073)* | | |
| 40 05 19 00-3907 | EA | 4" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 1,161.39 | 157.92 |
| 40 05 19 00-3908 | EA | 6" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 1,712.13 | 171.13 |
| 40 05 19 00-3909 | EA | 6" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 1,758.76 | 190.81 |
| 40 05 19 00-3910 | EA | 8" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 2,282.42 | 173.93 |
| 40 05 19 00-3911 | EA | 8" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 2,417.95 | 196.87 |
| 40 05 19 00-3912 | EA | 8" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 2,455.35 | 211.58 |
| 40 05 19 00-3913 | EA | 10" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 3,060.90 | 187.78 |
| 40 05 19 00-3914 | EA | 10" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 3,292.16 | 210.72 |
| 40 05 19 00-3915 | EA | 10" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 3,559.67 | 225.42 |
| 40 05 19 00-3916 | EA | 10" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 4,272.85 | 278.22 |
| 40 05 19 00-3917 | EA | 12" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 4,079.48 | 194.92 |
| 40 05 19 00-3918 | EA | 12" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 4,211.64 | 217.85 |
| 40 05 19 00-3919 | EA | 12" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 4,479.15 | 232.56 |
| 40 05 19 00-3920 | EA | 12" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 5,242.72 | 285.35 |
| 40 05 19 00-3921 | EA | 12" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 4,866.91 | 301.14 |
| 40 05 19 00-3922 | EA | 14" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 5,129.81 | 224.12 |
| 40 05 19 00-3923 | EA | 14" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 5,397.32 | 238.84 |
| 40 05 19 00-3924 | EA | 14" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 5,816.57 | 291.62 |
| 40 05 19 00-3925 | EA | 14" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 6,283.92 | 307.42 |
| 40 05 19 00-3926 | EA | 14" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 6,548.40 | 322.35 |
| 40 05 19 00-3927 | EA | 16" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 6,160.39 | 242.52 |
| 40 05 19 00-3928 | EA | 16" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 6,474.93 | 257.23 |
| 40 05 19 00-3929 | EA | 16" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 6,895.87 | 310.01 |
| 40 05 19 00-3930 | EA | 16" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 7,410.23 | 325.81 |
| 40 05 19 00-3931 | EA | 16" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 10,320.10 | 340.74 |
| 40 05 19 00-3932 | EA | 16" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 8,127.25 | 411.05 |
| 40 05 19 00-3933 | EA | 18" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 6,463.67 | 261.99 |
| 40 05 19 00-3934 | EA | 18" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 6,778.21 | 276.70 |
| 40 05 19 00-3935 | EA | 18" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 7,101.73 | 329.49 |
| 40 05 19 00-3936 | EA | 18" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 7,616.10 | 345.27 |
| 40 05 19 00-3937 | EA | 18" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 8,711.99 | 360.20 |
| 40 05 19 00-3938 | EA | 18" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 9,260.25 | 430.52 |
| 40 05 19 00-3939 | EA | 18" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 9,593.43 | 458.64 |
| 40 05 19 00-3940 | EA | 20" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 8,382.31 | 292.28 |
| 40 05 19 00-3941 | EA | 20" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 8,720.36 | 306.99 |
| 40 05 19 00-3942 | EA | 20" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 9,010.29 | 359.77 |
| 40 05 19 00-3943 | EA | 20" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 9,559.94 | 375.57 |
| 40 05 19 00-3944 | EA | 20" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 9,690.05 | 390.50 |
| 40 05 19 00-3945 | EA | 20" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 11,585.36 | 460.81 |
| 40 05 19 00-3946 | EA | 20" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 11,942.05 | 488.92 |
| 40 05 19 00-3947 | EA | 20" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 12,817.07 | 579.79 |
| 40 05 19 00-3948 | EA | 24" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 11,186.51 | 311.75 |
| 40 05 19 00-3949 | EA | 24" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 11,422.11 | 326.45 |
| 40 05 19 00-3950 | EA | 24" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 11,868.24 | 379.25 |
| 40 05 19 00-3951 | EA | 24" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 12,207.94 | 395.03 |
| 40 05 19 00-3952 | EA | 24" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 12,388.44 | 409.96 |
| 40 05 19 00-3953 | EA | 24" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 12,862.80 | 480.27 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-3954 | EA | 24" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 16,642.52 | 508.40 |
| 40 05 19 00-3955 | EA | 24" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 17,411.47 | 565.84 |
| 40 05 19 00-3956 | EA | 24" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 18,984.29 | 631.72 |
| 40 05 19 00-3957 | EA | 30" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 20,209.20 | 449.13 |
| 40 05 19 00-3958 | EA | 30" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 20,287.25 | 464.04 |
| 40 05 19 00-3959 | EA | 30" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 20,786.80 | 534.36 |
| 40 05 19 00-3960 | EA | 30" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 20,945.30 | 562.48 |
| 40 05 19 00-3961 | EA | 30" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 21,701.06 | 653.35 |
| 40 05 19 00-3962 | EA | 30" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 28,233.49 | 685.80 |
| 40 05 19 00-3963 | EA | 30" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 31,418.69 | 891.33 |
| 40 05 19 00-3964 | EA | 36" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 28,377.54 | 571.35 |
| 40 05 19 00-3965 | EA | 36" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 28,396.88 | 584.12 |
| 40 05 19 00-3966 | EA | 36" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 28,826.38 | 641.44 |
| 40 05 19 00-3967 | EA | 36" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 28,976.56 | 667.41 |
| 40 05 19 00-3968 | EA | 36" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 29,598.54 | 743.13 |
| 40 05 19 00-3969 | EA | 36" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 30,544.72 | 772.33 |
| 40 05 19 00-3970 | EA | 36" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 40,888.11 | 939.99 |
| 40 05 19 00-3971 | EA | 36" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 44,630.33 | 1,027.62 |
| 40 05 19 00-3972 | EA | 42" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 42,622.52 | 599.26 |
| 40 05 19 00-3973 | EA | 42" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 42,727.28 | 627.38 |
| 40 05 19 00-3974 | EA | 42" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 43,439.36 | 718.25 |
| 40 05 19 00-3975 | EA | 42" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 44,445.92 | 750.70 |
| 40 05 19 00-3976 | EA | 42" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 57,256.90 | 956.22 |
| 40 05 19 00-3977 | EA | 42" x 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 78,266.34 | 1,063.31 |
| 40 05 19 00-3978 | EA | 48" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 58,086.19 | 788.56 |
| 40 05 19 00-3979 | EA | 48" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 59,092.74 | 821.01 |
| 40 05 19 00-3980 | EA | 48" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Cross | 61,127.41 | 1,026.54 |

### 40 05 19 00-3981 Flanged End x Flanged End, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducers *(40 05 19 00-2073)*

| | | | | |
|---|---|---|---|---|
| 40 05 19 00-3982 | EA | 6" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 874.02 | 81.34 |
| 40 05 19 00-3983 | EA | 8" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,193.93 | 87.40 |
| 40 05 19 00-3984 | EA | 8" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,262.75 | 97.35 |
| 40 05 19 00-3985 | EA | 10" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,614.65 | 101.25 |
| 40 05 19 00-3986 | EA | 10" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,592.78 | 111.20 |
| 40 05 19 00-3987 | EA | 10" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 1,800.15 | 117.26 |
| 40 05 19 00-3988 | EA | 12" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,091.05 | 108.60 |
| 40 05 19 00-3989 | EA | 12" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,111.17 | 118.56 |
| 40 05 19 00-3990 | EA | 12" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,263.12 | 124.61 |
| 40 05 19 00-3991 | EA | 12" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,455.42 | 138.46 |
| 40 05 19 00-3992 | EA | 14" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,585.60 | 124.61 |
| 40 05 19 00-3993 | EA | 14" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,791.28 | 130.67 |
| 40 05 19 00-3994 | EA | 14" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,980.22 | 144.52 |
| 40 05 19 00-3995 | EA | 14" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,877.16 | 151.87 |
| 40 05 19 00-3996 | EA | 16" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,078.71 | 143.00 |
| 40 05 19 00-3997 | EA | 16" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 2,916.57 | 149.05 |
| 40 05 19 00-3998 | EA | 16" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,147.49 | 162.90 |
| 40 05 19 00-3999 | EA | 16" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,541.26 | 170.04 |
| 40 05 19 00-4000 | EA | 16" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,005.93 | 176.32 |
| 40 05 19 00-4001 | EA | 18" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,732.12 | 168.53 |
| 40 05 19 00-4002 | EA | 18" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,998.31 | 182.37 |
| 40 05 19 00-4003 | EA | 18" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 3,946.99 | 189.52 |
| 40 05 19 00-4004 | EA | 18" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,457.01 | 195.79 |
| 40 05 19 00-4005 | EA | 18" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,382.42 | 214.17 |
| 40 05 19 00-4006 | EA | 20" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,557.35 | 198.81 |
| 40 05 19 00-4007 | EA | 20" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,840.34 | 212.66 |
| 40 05 19 00-4008 | EA | 20" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,706.71 | 219.80 |
| 40 05 19 00-4009 | EA | 20" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 5,335.99 | 226.08 |
| 40 05 19 00-4010 | EA | 20" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 4,972.50 | 244.47 |
| 40 05 19 00-4011 | EA | 20" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 5,974.49 | 263.93 |
| 40 05 19 00-4012 | EA | 24" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 6,683.81 | 232.13 |
| 40 05 19 00-4013 | EA | 24" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 7,240.49 | 239.28 |
| 40 05 19 00-4014 | EA | 24" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 7,391.09 | 245.55 |
| 40 05 19 00-4015 | EA | 24" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 6,545.56 | 263.93 |
| 40 05 19 00-4016 | EA | 24" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 7,723.90 | 283.41 |
| 40 05 19 00-4017 | EA | 24" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 8,139.04 | 280.27 |
| 40 05 19 00-4018 | EA | 30" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 11,157.39 | 318.02 |
| 40 05 19 00-4019 | EA | 30" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 11,527.85 | 337.49 |
| 40 05 19 00-4020 | EA | 30" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 12,250.62 | 367.77 |
| 40 05 19 00-4021 | EA | 30" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 13,405.45 | 387.25 |
| 40 05 19 00-4022 | EA | 36" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 15,958.26 | 347.23 |
| 40 05 19 00-4023 | EA | 36" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 16,165.80 | 366.70 |
| 40 05 19 00-4024 | EA | 36" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 17,155.63 | 396.99 |
| 40 05 19 00-4025 | EA | 36" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 18,053.48 | 416.45 |
| 40 05 19 00-4026 | EA | 36" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 20,507.03 | 470.54 |
| 40 05 19 00-4027 | EA | 42" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 25,205.56 | 452.15 |
| 40 05 19 00-4028 | EA | 42" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 28,174.74 | 506.23 |
| 40 05 19 00-4029 | EA | 42" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 31,645.37 | 535.45 |
| 40 05 19 00-4030 | EA | 48" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 33,498.46 | 522.46 |
| 40 05 19 00-4031 | EA | 48" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 35,451.49 | 576.55 |
| 40 05 19 00-4032 | EA | 48" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 39,404.15 | 605.75 |
| 40 05 19 00-4033 | EA | 48" x 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Concentric Reducer | 43,909.18 | 641.44 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-4034 | | Flanged End x Flanged End, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducers *(40 05 19 00-2073)* | | |
| 40 05 19 00-4035 | EA | 6" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 942.88 | 81.34 |
| 40 05 19 00-4036 | EA | 8" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,272.87 | 87.40 |
| 40 05 19 00-4037 | EA | 8" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,383.69 | 97.35 |
| 40 05 19 00-4038 | EA | 10" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,614.65 | 101.25 |
| 40 05 19 00-4039 | EA | 10" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,676.76 | 111.20 |
| 40 05 19 00-4040 | EA | 10" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 1,880.77 | 117.26 |
| 40 05 19 00-4041 | EA | 12" x 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,091.05 | 108.60 |
| 40 05 19 00-4042 | EA | 12" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,205.23 | 118.56 |
| 40 05 19 00-4043 | EA | 12" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,360.53 | 124.61 |
| 40 05 19 00-4044 | EA | 12" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,625.05 | 138.46 |
| 40 05 19 00-4045 | EA | 14" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,585.60 | 124.61 |
| 40 05 19 00-4046 | EA | 14" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,740.89 | 130.67 |
| 40 05 19 00-4047 | EA | 14" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 2,956.71 | 144.52 |
| 40 05 19 00-4048 | EA | 14" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,310.50 | 151.87 |
| 40 05 19 00-4049 | EA | 16" x 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,078.71 | 143.00 |
| 40 05 19 00-4050 | EA | 16" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,281.04 | 149.05 |
| 40 05 19 00-4051 | EA | 16" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,548.91 | 162.90 |
| 40 05 19 00-4052 | EA | 16" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,851.98 | 170.04 |
| 40 05 19 00-4053 | EA | 16" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 4,005.93 | 176.32 |
| 40 05 19 00-4054 | EA | 18" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,732.12 | 168.53 |
| 40 05 19 00-4055 | EA | 18" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 3,998.31 | 182.37 |
| 40 05 19 00-4056 | EA | 18" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 4,299.70 | 189.52 |
| 40 05 19 00-4057 | EA | 18" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 4,457.01 | 195.79 |
| 40 05 19 00-4058 | EA | 18" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 4,777.13 | 214.17 |
| 40 05 19 00-4059 | EA | 20" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 4,819.36 | 198.81 |
| 40 05 19 00-4060 | EA | 20" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 5,025.10 | 212.66 |
| 40 05 19 00-4061 | EA | 20" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 5,220.67 | 219.80 |
| 40 05 19 00-4062 | EA | 20" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 5,335.99 | 226.08 |
| 40 05 19 00-4063 | EA | 20" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 5,730.00 | 244.47 |
| 40 05 19 00-4064 | EA | 20" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 5,969.45 | 263.93 |
| 40 05 19 00-4065 | EA | 24" x 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 6,894.62 | 218.29 |
| 40 05 19 00-4066 | EA | 24" x 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 6,804.74 | 232.13 |
| 40 05 19 00-4067 | EA | 24" x 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 6,921.37 | 239.28 |
| 40 05 19 00-4068 | EA | 24" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 7,035.01 | 245.55 |
| 40 05 19 00-4069 | EA | 24" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 7,430.71 | 263.93 |
| 40 05 19 00-4070 | EA | 24" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 7,723.90 | 283.41 |
| 40 05 19 00-4071 | EA | 24" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 8,139.04 | 280.27 |
| 40 05 19 00-4072 | EA | 30" x 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 13,912.61 | 299.63 |
| 40 05 19 00-4073 | EA | 30" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 12,907.53 | 318.02 |
| 40 05 19 00-4074 | EA | 30" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 11,583.27 | 337.49 |
| 40 05 19 00-4075 | EA | 30" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 12,250.62 | 367.77 |
| 40 05 19 00-4076 | EA | 30" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 13,405.45 | 387.25 |
| 40 05 19 00-4077 | EA | 36" x 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 14,977.38 | 347.23 |
| 40 05 19 00-4078 | EA | 36" x 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 15,588.02 | 366.70 |
| 40 05 19 00-4079 | EA | 36" x 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 16,478.75 | 396.99 |
| 40 05 19 00-4080 | EA | 36" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 17,994.69 | 416.45 |
| 40 05 19 00-4081 | EA | 36" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 20,804.32 | 470.54 |
| 40 05 19 00-4082 | EA | 42" x 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 25,205.56 | 452.15 |
| 40 05 19 00-4083 | EA | 42" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 28,174.74 | 506.23 |
| 40 05 19 00-4084 | EA | 42" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 31,645.37 | 535.45 |
| 40 05 19 00-4085 | EA | 48" x 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 35,451.49 | 576.55 |
| 40 05 19 00-4086 | EA | 48" x 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 39,404.15 | 605.75 |
| 40 05 19 00-4087 | EA | 48" x 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Eccentric Reducer | 43,909.18 | 641.44 |
| 40 05 19 00-4088 | | Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flanges *(40 05 19 00-2073)* | | |
| 40 05 19 00-4089 | EA | 4" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 450.75 | 28.13 |
| 40 05 19 00-4090 | EA | 6" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 687.75 | 41.53 |
| 40 05 19 00-4091 | EA | 8" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 927.98 | 49.32 |
| 40 05 19 00-4092 | EA | 10" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 1,372.08 | 57.55 |
| 40 05 19 00-4093 | EA | 12" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 1,832.26 | 67.50 |
| 40 05 19 00-4094 | EA | 14" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 2,551.83 | 75.72 |
| 40 05 19 00-4095 | EA | 16" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 3,090.57 | 86.53 |
| 40 05 19 00-4096 | EA | 18" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 4,152.45 | 121.15 |
| 40 05 19 00-4097 | EA | 20" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 5,592.41 | 151.44 |
| 40 05 19 00-4098 | EA | 24" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 8,258.40 | 183.89 |
| 40 05 19 00-4099 | EA | 30" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 12,053.16 | 214.17 |
| 40 05 19 00-4100 | EA | 36" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 22,863.93 | 235.81 |
| 40 05 19 00-4101 | EA | 42" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 32,907.05 | 259.61 |
| 40 05 19 00-4102 | EA | 48" Flanged, Ceramic Epoxy Lined (P401), Bituminous Seal Coat, Ductile Iron Blind Flange | 43,954.23 | 292.06 |
| 40 05 19 00-4103 | | Ductile Iron Bolt Packs *(40 05 19)* | | |
| | | Note: Labor installation is included with pipe fittings or valves. | | |
| 40 05 19 00-4104 | EA | 4" Pipe Diameter, Ductile Iron Flange Bolt Pack | 45.55 | |
| | | Note: Includes eight (8) 5/8" diameter plain finish bolts with washers and nut. | | |
| | | *For Zinc Plated, Add* | *12.75* | |
| | | *For Hot Dip Galvanized, Add* | *18.22* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-4105 | EA | 6" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with washers and nut. | 70.28 | |
| | | *For Zinc Plated, Add* | *19.68* | |
| | | *For Hot Dip Galvanized, Add* | *28.11* | |
| 40 05 19 00-4106 | EA | 8" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes eight (8) 3/4" diameter plain finish bolts with washers and nut. | 76.32 | |
| | | *For Zinc Plated, Add* | *21.37* | |
| | | *For Hot Dip Galvanized, Add* | *30.53* | |
| 40 05 19 00-4107 | EA | 10" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes twelve (12) 7/8" diameter plain finish bolts with washers and nut. | 171.43 | |
| | | *For Zinc Plated, Add* | *48.00* | |
| | | *For Hot Dip Galvanized, Add* | *68.57* | |
| 40 05 19 00-4108 | EA | 12" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes twelve (12) 7/8" diameter plain finish bolts with washers and nut. | 172.93 | |
| | | *For Zinc Plated, Add* | *48.42* | |
| | | *For Hot Dip Galvanized, Add* | *69.17* | |
| 40 05 19 00-4109 | EA | 14" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes twelve (12) 1" diameter plain finish bolts with washers and nut. | 193.75 | |
| | | *For Zinc Plated, Add* | *54.25* | |
| | | *For Hot Dip Galvanized, Add* | *77.50* | |
| 40 05 19 00-4110 | EA | 16" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes sixteen (16) 1" diameter plain finish bolts with washers and nut. | 325.71 | |
| | | *For Zinc Plated, Add* | *91.20* | |
| | | *For Hot Dip Galvanized, Add* | *130.28* | |
| 40 05 19 00-4111 | EA | 18" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes sixteen (16) 1-1/8" diameter plain finish bolts with washers and nut. | 473.18 | |
| | | *For Zinc Plated, Add* | *132.49* | |
| | | *For Hot Dip Galvanized, Add* | *189.27* | |
| 40 05 19 00-4112 | EA | 20" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes twenty (20) 1-1/8" diameter plain finish bolts with washers and nut. | 597.45 | |
| | | *For Zinc Plated, Add* | *167.29* | |
| | | *For Hot Dip Galvanized, Add* | *238.98* | |
| 40 05 19 00-4113 | EA | 24" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes twenty (20) 1-1/4" diameter plain finish bolts with washers and nut. | 854.84 | |
| | | *For Zinc Plated, Add* | *239.36* | |
| | | *For Hot Dip Galvanized, Add* | *341.94* | |
| 40 05 19 00-4114 | EA | 30" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes twenty-eight (28) 1-1/4" diameter plain finish bolts with washers and nut. | 1,350.78 | |
| | | *For Zinc Plated, Add* | *378.22* | |
| | | *For Hot Dip Galvanized, Add* | *540.31* | |
| 40 05 19 00-4115 | EA | 36" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes thirty-two (32) 1-1/2" diameter plain finish bolts with washers and nut. | 1,926.91 | |
| | | *For Zinc Plated, Add* | *539.53* | |
| | | *For Hot Dip Galvanized, Add* | *770.76* | |
| 40 05 19 00-4116 | EA | 42" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes thirty-six (36) 1-1/2" diameter plain finish bolts with washers and nut. | 2,478.92 | |
| | | *For Zinc Plated, Add* | *694.10* | |
| | | *For Hot Dip Galvanized, Add* | *991.57* | |
| 40 05 19 00-4117 | EA | 48" Pipe Diameter, Ductile Iron Flange Bolt Pack<br>Note: Includes forty-four (44) 1-1/2" diameter plain finish bolts with washers and nut. | 3,029.78 | |
| | | *For Zinc Plated, Add* | *848.34* | |
| | | *For Hot Dip Galvanized, Add* | *1,211.91* | |

### 40 05 19 00-4118 Full Face Flange Gaskets, ANSI/AWWA C115/A21.15 *(40 05 19)*

Note: Labor installation is included with pipe fittings or valves.

### 40 05 19 00-4119 Full Face Flange Styrene Butadiene (SBR) Gaskets *(40 05 19 00-4118)*

| | | | |
|---|---|---|---|
| 40 05 19 00-4120 | EA | 4" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 8.24 |
| 40 05 19 00-4121 | EA | 6" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 10.48 |
| 40 05 19 00-4122 | EA | 8" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 14.23 |
| 40 05 19 00-4123 | EA | 10" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 16.47 |
| 40 05 19 00-4124 | EA | 12" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 17.97 |
| 40 05 19 00-4125 | EA | 14" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 29.95 |
| 40 05 19 00-4126 | EA | 16" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 36.69 |
| 40 05 19 00-4127 | EA | 18" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 38.94 |
| 40 05 19 00-4128 | EA | 20" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 59.90 |
| 40 05 19 00-4129 | EA | 24" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 64.40 |
| 40 05 19 00-4130 | EA | 30" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 83.12 |
| 40 05 19 00-4131 | EA | 36" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 95.10 |
| 40 05 19 00-4132 | EA | 42" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 101.84 |
| 40 05 19 00-4133 | EA | 48" Full Face Flange Styrene Butadiene (SBR) Gasket, 1/8" Thick | 111.57 |

### 40 05 19 00-4134 Full Face Flange Nitrile Buna-N (NBR) Gaskets *(40 05 19 00-4118)*

Note: (Acrylonitrile Butadiene)

| | | | |
|---|---|---|---|
| 40 05 19 00-4135 | EA | 4" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 25.46 |
| 40 05 19 00-4136 | EA | 6" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 35.94 |
| 40 05 19 00-4137 | EA | 8" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 55.41 |
| 40 05 19 00-4138 | EA | 10" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 60.65 |
| 40 05 19 00-4139 | EA | 12" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 65.15 |
| 40 05 19 00-4140 | EA | 14" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 122.80 |
| 40 05 19 00-4141 | EA | 16" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 151.26 |
| 40 05 19 00-4142 | EA | 18" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 152.01 |
| 40 05 19 00-4143 | EA | 20" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 158.00 |
| 40 05 19 00-4144 | EA | 24" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 166.98 |
| 40 05 19 00-4145 | EA | 30" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 184.95 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 19 00-4146 | EA | 36" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 203.67 | |
| 40 05 19 00-4147 | EA | 42" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 289.79 | |
| 40 05 19 00-4148 | EA | 48" Full Face Flange Nitrile (NBR) Gasket, 1/8" Thick | 316.74 | |
| 40 05 19 00-4149 | | Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gaskets *(40 05 19 00-4118)* | | |
| 40 05 19 00-4150 | EA | 4" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 22.46 | |
| 40 05 19 00-4151 | EA | 6" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 29.20 | |
| 40 05 19 00-4152 | EA | 8" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 39.69 | |
| 40 05 19 00-4153 | EA | 10" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 46.43 | |
| 40 05 19 00-4154 | EA | 12" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 51.67 | |
| 40 05 19 00-4155 | EA | 14" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 85.36 | |
| 40 05 19 00-4156 | EA | 16" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 102.59 | |
| 40 05 19 00-4157 | EA | 18" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 103.33 | |
| 40 05 19 00-4158 | EA | 20" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 105.58 | |
| 40 05 19 00-4159 | EA | 24" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 122.80 | |
| 40 05 19 00-4160 | EA | 30" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 150.51 | |
| 40 05 19 00-4161 | EA | 36" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 171.48 | |
| 40 05 19 00-4162 | EA | 42" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 245.61 | |
| 40 05 19 00-4163 | EA | 48" Full Face Flange Ethylene Propylene Diene Monomer (EPDM) Gasket, 1/8" Thick | 271.07 | |
| 40 05 19 00-4164 | | Full Face Flange Neoprene Gaskets *(40 05 19 00-4118)*<br>Note: (Polychloroprene) | | |
| 40 05 19 00-4165 | EA | 4" Full Face Flange Neoprene Gasket, 1/8" Thick | 26.21 | |
| 40 05 19 00-4166 | EA | 6" Full Face Flange Neoprene Gasket, 1/8" Thick | 36.69 | |
| 40 05 19 00-4167 | EA | 8" Full Face Flange Neoprene Gasket, 1/8" Thick | 56.16 | |
| 40 05 19 00-4168 | EA | 10" Full Face Flange Neoprene Gasket, 1/8" Thick | 60.65 | |
| 40 05 19 00-4169 | EA | 12" Full Face Flange Neoprene Gasket, 1/8" Thick | 65.15 | |
| 40 05 19 00-4170 | EA | 14" Full Face Flange Neoprene Gasket, 1/8" Thick | 86.86 | |
| 40 05 19 00-4171 | EA | 16" Full Face Flange Neoprene Gasket, 1/8" Thick | 152.76 | |
| 40 05 19 00-4172 | EA | 18" Full Face Flange Neoprene Gasket, 1/8" Thick | 153.50 | |
| 40 05 19 00-4173 | EA | 20" Full Face Flange Neoprene Gasket, 1/8" Thick | 162.49 | |
| 40 05 19 00-4174 | EA | 24" Full Face Flange Neoprene Gasket, 1/8" Thick | 164.74 | |
| 40 05 19 00-4175 | EA | 30" Full Face Flange Neoprene Gasket, 1/8" Thick | 178.96 | |
| 40 05 19 00-4176 | EA | 36" Full Face Flange Neoprene Gasket, 1/8" Thick | 201.43 | |
| 40 05 19 00-4177 | EA | 42" Full Face Flange Neoprene Gasket, 1/8" Thick | 292.03 | |
| 40 05 19 00-4178 | EA | 48" Full Face Flange Neoprene Gasket, 1/8" Thick | 319.74 | |
| 40 05 19 00-4179 | | Full Face Flange FKM Gaskets *(40 05 19 00-4118)*<br>Note: (Fluoroelastomer Fluorel Viton®) | | |
| 40 05 19 00-4180 | EA | 4" Full Face Flange FKM Gasket, 1/8" Thick | 146.36 | |
| 40 05 19 00-4181 | EA | 6" Full Face Flange FKM Gasket, 1/8" Thick | 217.91 | |
| 40 05 19 00-4182 | EA | 8" Full Face Flange FKM Gasket, 1/8" Thick | 291.09 | |
| 40 05 19 00-4183 | EA | 10" Full Face Flange FKM Gasket, 1/8" Thick | 351.26 | |
| 40 05 19 00-4184 | EA | 12" Full Face Flange FKM Gasket, 1/8" Thick | 456.96 | |
| 40 05 19 00-4185 | EA | 14" Full Face Flange FKM Gasket, 1/8" Thick | 835.87 | |
| 40 05 19 00-4186 | EA | 16" Full Face Flange FKM Gasket, 1/8" Thick | 957.83 | |
| 40 05 19 00-4187 | EA | 18" Full Face Flange FKM Gasket, 1/8" Thick | 1,003.37 | |
| 40 05 19 00-4188 | EA | 20" Full Face Flange FKM Gasket, 1/8" Thick | 1,070.04 | |
| 40 05 19 00-4189 | EA | 24" Full Face Flange FKM Gasket, 1/8" Thick | 1,479.84 | |
| 40 05 19 00-4190 | EA | 30" Full Face Flange FKM Gasket, 1/8" Thick | 1,774.18 | |
| 40 05 19 00-4191 | EA | 36" Full Face Flange FKM Gasket, 1/8" Thick | 1,871.76 | |
| 40 05 19 00-4192 | EA | 42" Full Face Flange FKM Gasket, 1/8" Thick | 2,333.60 | |
| 40 05 19 00-4193 | EA | 48" Full Face Flange FKM Gasket, 1/8" Thick | 2,445.80 | |
| 40 05 19 00-4194 | | Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) *(40 05 19)* | | |
| 40 05 19 00-4195 | EA | 4" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 351.67 | 39.28 |
| 40 05 19 00-4196 | EA | 6" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 499.53 | 47.95 |
| 40 05 19 00-4197 | EA | 8" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 760.65 | 58.48 |
| 40 05 19 00-4198 | EA | 10" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 1,059.73 | 71.34 |
| 40 05 19 00-4199 | EA | 12" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 1,351.31 | 87.00 |
| 40 05 19 00-4200 | EA | 14" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 2,227.95 | 106.15 |
| 40 05 19 00-4201 | EA | 16" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 3,567.28 | 129.53 |
| 40 05 19 00-4202 | EA | 18" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 3,641.87 | 157.99 |
| 40 05 19 00-4203 | EA | 20" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 4,463.65 | 192.79 |
| 40 05 19 00-4204 | EA | 24" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 4,938.45 | 235.15 |
| 40 05 19 00-4205 | EA | 30" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 6,392.28 | 286.95 |
| 40 05 19 00-4206 | EA | 36" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 9,632.82 | 350.03 |
| 40 05 19 00-4207 | EA | 42" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 25,937.40 | 427.08 |
| 40 05 19 00-4208 | EA | 48" Restrained Flange Adapter For Ductile Iron Pipe (Megaflange 2100) | 33,171.95 | 521.00 |

## 40 05 23 Stainless Steel Process Pipe and Tubing *(40 05)*

### 40 05 23 23 300- and 400-Series Stainless Steel Process Pipe *(40 05 23)*

40 05 23 23-0001 Schedule 40 Pipe, Type 304, With 150 Lb. Screwed Fittings Assemblies *(40 05 23 23)*

Note: Includes hangers and fittings. Fittings are assumed every 10'. Not for use where detail is available.


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0002 | LF | 1/2" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 21.86 | 4.62 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *3.27* | |
| | | *For Work In Restricted Working Space, Add* | *2.79* | |
| 40 05 23 23-0003 | LF | 3/4" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 24.20 | 5.29 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *3.43* | |
| | | *For Work In Restricted Working Space, Add* | *3.31* | |
| 40 05 23 23-0004 | LF | 1" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 28.24 | 5.98 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *4.02* | |
| | | *For Work In Restricted Working Space, Add* | *3.84* | |
| 40 05 23 23-0005 | LF | 1-1/4" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 33.29 | 7.22 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *5.07* | |
| | | *For Work In Restricted Working Space, Add* | *4.14* | |
| 40 05 23 23-0006 | LF | 1-1/2" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 37.12 | 7.43 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *5.81* | |
| | | *For Work In Restricted Working Space, Add* | *4.44* | |
| 40 05 23 23-0007 | LF | 2" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 45.05 | 9.82 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *7.08* | |
| | | *For Work In Restricted Working Space, Add* | *5.35* | |
| 40 05 23 23-0008 | LF | 2-1/2" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 68.91 | 12.10 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *12.18* | |
| | | *For Work In Restricted Working Space, Add* | *6.62* | |
| 40 05 23 23-0009 | LF | 3" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 88.00 | 14.03 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Type 316, Add* | *15.86* | |
| | | *For Work In Restricted Working Space, Add* | *8.10* | |
| 40 05 23 23-0010 | LF | 4" Stainless Steel Pipe, Schedule 40 Type 304 With 150 Lb. Screwed Fitting Assembly | 122.09 | 14.03 |
| | | Note: Includes all fittings and hangers. Fittings are assumed every 10'. Not for use where detail is available. | | |
| | | *For Work In Restricted Working Space, Add* | *10.28* | |

### 40 05 23 23-0011 Stainless Steel Tubing And Fittings *(40 05 23 23)*

### 40 05 23 23-0012 Type 304 Tubing *(40 05 23 23-0011)*

### 40 05 23 23-0013 0.035" Wall *(40 05 23 23-0012)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0014 | LF | 1/4", 0.035" Wall, Type 304, Stainless Steel Tubing | 5.38 | 1.52 |
| | | *For Work In Restricted Working Space, Add* | *0.91* | |
| 40 05 23 23-0015 | LF | 3/8", 0.035" Wall, Type 304, Stainless Steel Tubing | 6.09 | 1.80 |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 40 05 23 23-0016 | LF | 1/2", 0.035" Wall, Type 304, Stainless Steel Tubing | 7.38 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| 40 05 23 23-0017 | LF | 5/8", 0.035" Wall, Type 304, Stainless Steel Tubing | 14.41 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0018 | LF | 3/4", 0.035" Wall, Type 304, Stainless Steel Tubing | 17.43 | 2.71 |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 40 05 23 23-0019 | LF | 7/8", 0.035" Wall, Type 304, Stainless Steel Tubing | 19.25 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0020 | LF | 1", 0.035" Wall, Type 304, Stainless Steel Tubing | 20.93 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |

### 40 05 23 23-0021 0.049" Wall *(40 05 23 23-0012)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0022 | LF | 1/4", 0.049" Wall, Type 304, Stainless Steel Tubing | 10.59 | 1.80 |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 40 05 23 23-0023 | LF | 3/8", 0.049" Wall, Type 304, Stainless Steel Tubing | 11.56 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| 40 05 23 23-0024 | LF | 1/2", 0.049" Wall, Type 304, Stainless Steel Tubing | 14.20 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0025 | LF | 5/8", 0.049" Wall, Type 304, Stainless Steel Tubing | 18.05 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0026 | LF | 3/4", 0.049" Wall, Type 304, Stainless Steel Tubing | 20.25 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 40 05 23 23-0027 | LF | 7/8", 0.049" Wall, Type 304, Stainless Steel Tubing | 22.39 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 40 05 23 23-0028 | LF | 1", 0.049" Wall, Type 304, Stainless Steel Tubing | 26.02 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |

### 40 05 23 23-0029 0.065" Wall *(40 05 23 23-0012)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0030 | LF | 1/4", 0.065" Wall, Type 304, Stainless Steel Tubing | 12.35 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| 40 05 23 23-0031 | LF | 3/8", 0.065" Wall, Type 304, Stainless Steel Tubing | 14.26 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0032 | LF | 1/2", 0.065" Wall, Type 304, Stainless Steel Tubing | 17.47 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0033 | LF | 5/8", 0.065" Wall, Type 304, Stainless Steel Tubing | 20.36 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 40 05 23 23-0034 | LF | 3/4", 0.065" Wall, Type 304, Stainless Steel Tubing | 24.12 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0035 | LF | 7/8", 0.065" Wall, Type 304, Stainless Steel Tubing | 27.85 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |
| 40 05 23 23-0036 | LF | 1", 0.065" Wall, Type 304, Stainless Steel Tubing | 31.41 | 5.41 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |

## 40 05 23 23-0037 Type 304 Tube Fittings *(40 05 23 23-0011)*

## 40 05 23 23-0038 90 Degree Elbows *(40 05 23 23-0037)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0039 | EA | 1/4", Type 304, Stainless Steel, 90 Degree Elbow | 41.71 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0040 | EA | 3/8", Type 304, Stainless Steel, 90 Degree Elbow | 50.58 | 6.66 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| 40 05 23 23-0041 | EA | 1/2", Type 304, Stainless Steel, 90 Degree Elbow | 81.93 | 7.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 40 05 23 23-0042 | EA | 5/8", Type 304, Stainless Steel, 90 Degree Elbow | 86.61 | 8.41 |
| | | *For Work In Restricted Working Space, Add* | *5.05* | |
| 40 05 23 23-0043 | EA | 3/4", Type 304, Stainless Steel, 90 Degree Elbow | 97.62 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0044 | EA | 7/8", Type 304, Stainless Steel, 90 Degree Elbow | 138.80 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0045 | EA | 1", Type 304, Stainless Steel, 90 Degree Elbow | 178.67 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |

## 40 05 23 23-0046 Union Tees *(40 05 23 23-0037)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0047 | EA | 1/4", Type 304, Stainless Steel, Union Tee | 67.39 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0048 | EA | 3/8", Type 304, Stainless Steel, Union Tee | 83.97 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0049 | EA | 1/2", Type 304, Stainless Steel, Union Tee | 120.47 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| 40 05 23 23-0050 | EA | 5/8", Type 304, Stainless Steel, Union Tee | 128.05 | 12.81 |
| | | *For Work In Restricted Working Space, Add* | *7.69* | |
| 40 05 23 23-0051 | EA | 3/4", Type 304, Stainless Steel, Union Tee | 169.63 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0052 | EA | 7/8", Type 304, Stainless Steel, Union Tee | 284.82 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0053 | EA | 1", Type 304, Stainless Steel, Union Tee | 341.53 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |

## 40 05 23 23-0054 Unions *(40 05 23 23-0037)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0055 | EA | 1/4", Type 304, Stainless Steel, Union | 63.48 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0056 | EA | 3/8", Type 304, Stainless Steel, Union | 86.18 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0057 | EA | 1/2", Type 304, Stainless Steel, Union | 121.92 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| 40 05 23 23-0058 | EA | 5/8", Type 304, Stainless Steel, Union | 150.78 | 12.81 |
| | | *For Work In Restricted Working Space, Add* | *7.69* | |
| 40 05 23 23-0059 | EA | 3/4", Type 304, Stainless Steel, Union | 183.46 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0060 | EA | 7/8", Type 304, Stainless Steel, Union | 295.86 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0061 | EA | 1", Type 304, Stainless Steel, Union | 310.25 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |

## 40 05 23 23-0062 Male Connectors *(40 05 23 23-0037)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0063 | EA | 1/4" x 1/4", Type 304, Stainless Steel, Male Connection | 27.70 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0064 | EA | 3/8" x 3/8", Type 304, Stainless Steel, Male Connection | 36.80 | 6.66 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| 40 05 23 23-0065 | EA | 1/2" x 1/2", Type 304, Stainless Steel, Male Connection | 50.24 | 7.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 40 05 23 23-0066 | EA | 5/8" x 5/8" Male Connection, Stainless Steel Type 304 | 56.74 | 8.41 |
| | | *For Work In Restricted Working Space, Add* | *5.05* | |
| 40 05 23 23-0067 | EA | 3/4" x 3/4", Type 304, Stainless Steel, Male Connection | 71.07 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0068 | EA | 7/8" x 7/8", Type 304, Stainless Steel, Male Connection | 115.51 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0069 | EA | 1" x 1", Type 304, Stainless Steel, Male Connection | 117.59 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |

## 40 05 23 23-0070 Type 304 Valves *(40 05 23 23-0011)*

## 40 05 23 23-0071 Gate Valves *(40 05 23 23-0070)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0072 | EA | 1/4" Gate Valve, Stainless Steel Type 304 | 213.79 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 40 05 23 23-0073 | EA | 3/8" Gate Valve, Stainless Steel Type 304 | 373.16 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 40 05 23 23-0074 | EA | 1/2" Gate Valve, Stainless Steel Type 304 | 379.88 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0075 | EA | 3/4" Gate Valve, Stainless Steel Type 304 | 419.97 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0076 | EA | 1" Gate Valve, Stainless Steel Type 304 | 371.67 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| **40 05 23 23-0077** | | **Globe Valves** *(40 05 23 23-0070)* | | |
| 40 05 23 23-0078 | EA | 1/4" Globe Valve, Stainless Steel Type 304 | 217.02 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 40 05 23 23-0079 | EA | 3/8" Globe Valve, Stainless Steel Type 304 | 135.35 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 40 05 23 23-0080 | EA | 1/2" Globe Valve, Stainless Steel Type 304 | 251.97 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0081 | EA | 3/4" Globe Valve, Stainless Steel Type 304 | 279.49 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0082 | EA | 1" Globe Valve, Stainless Steel Type 304 | 412.38 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| **40 05 23 23-0083** | | **Check Valves** *(40 05 23 23-0070)* | | |
| 40 05 23 23-0084 | EA | 1/4" Check Valve, Stainless Steel Type 304 | 312.05 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 40 05 23 23-0085 | EA | 3/8" Check Valve, Stainless Steel Type 304 | 312.91 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 40 05 23 23-0086 | EA | 1/2" Check Valve, Stainless Steel Type 304 | 189.25 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0087 | EA | 3/4" Check Valve, Stainless Steel Type 304 | 195.15 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0088 | EA | 1" Check Valve, Stainless Steel Type 304 | 208.82 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| **40 05 23 23-0089** | | **Plug Valves** *(40 05 23 23-0070)* | | |
| 40 05 23 23-0090 | EA | 1/2" Plug Valve, Stainless Steel Type 304 | 484.40 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0091 | EA | 3/4" Plug Valve, Stainless Steel Type 304 | 528.82 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0092 | EA | 1" Plug Valve, Stainless Steel Type 304 | 592.26 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0093 | EA | 1-1/2" Plug Valve, Stainless Steel Type 304 | 834.25 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 40 05 23 23-0094 | EA | 2" Plug Valve, Stainless Steel Type 304 | 1,082.88 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| **40 05 23 23-0095** | | **Type 316 Tubing** *(40 05 23 23-0011)* | | |
| **40 05 23 23-0096** | | **0.035" Wall** *(40 05 23 23-0095)* | | |
| 40 05 23 23-0097 | LF | 1/4" Stainless Steel Tubing, Type 316, 0.035" Wall | 5.74 | 1.52 |
| | | *For Work In Restricted Working Space, Add* | *0.91* | |
| 40 05 23 23-0098 | LF | 3/8" Stainless Steel Tubing, Type 316, 0.035" Wall | 7.84 | 1.80 |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 40 05 23 23-0099 | LF | 1/2" Stainless Steel Tubing, Type 316, 0.035" Wall | 8.45 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| 40 05 23 23-0100 | LF | 5/8" Stainless Steel Tubing, Type 316, 0.035" Wall | 17.24 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0101 | LF | 3/4" Stainless Steel Tubing, Type 316, 0.035" Wall | 19.62 | 2.71 |
| | | *For Work In Restricted Working Space, Add* | *1.64* | |
| 40 05 23 23-0102 | LF | 7/8" Stainless Steel Tubing, Type 316, 0.035" Wall | 26.00 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0103 | LF | 1" Stainless Steel Tubing, Type 316, 0.035" Wall | 26.16 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| **40 05 23 23-0104** | | **0.049" Wall** *(40 05 23 23-0095)* | | |
| 40 05 23 23-0105 | LF | 1/4" Stainless Steel Tubing, Type 316, 0.049" Wall | 12.10 | 1.80 |
| | | *For Work In Restricted Working Space, Add* | *1.09* | |
| 40 05 23 23-0106 | LF | 3/8" Stainless Steel Tubing, Type 316, 0.049" Wall | 13.15 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |
| 40 05 23 23-0107 | LF | 1/2" Stainless Steel Tubing, Type 316, 0.049" Wall | 15.69 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0108 | LF | 5/8" Stainless Steel Tubing, Type 316, 0.049" Wall | 20.80 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0109 | LF | 3/4" Stainless Steel Tubing, Type 316, 0.049" Wall | 23.67 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 40 05 23 23-0110 | LF | 7/8" Stainless Steel Tubing, Type 316, 0.049" Wall | 31.18 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 40 05 23 23-0111 | LF | 1" Stainless Steel Tubing, Type 316, 0.049" Wall | 30.63 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |
| **40 05 23 23-0112** | | **0.065" Wall** *(40 05 23 23-0095)* | | |
| 40 05 23 23-0113 | LF | 1/4" Stainless Steel Tubing, Type 316, 0.065" Wall | 14.15 | 2.15 |
| | | *For Work In Restricted Working Space, Add* | *1.27* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0114 | LF | 3/8" Stainless Steel Tubing, Type 316, 0.065" Wall | 15.64 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0115 | LF | 1/2" Stainless Steel Tubing, Type 316, 0.065" Wall | 19.63 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0116 | LF | 5/8" Stainless Steel Tubing, Type 316, 0.065" Wall | 23.33 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 40 05 23 23-0117 | LF | 3/4" Stainless Steel Tubing, Type 316, 0.065" Wall | 28.69 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 40 05 23 23-0118 | LF | 7/8" Stainless Steel Tubing, Type 316, 0.065" Wall | 31.24 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |
| 40 05 23 23-0119 | LF | 1" Stainless Steel Tubing, Type 316, 0.065" Wall | 36.87 | 5.41 |
| | | *For Work In Restricted Working Space, Add* | *3.26* | |

## 40 05 23 23-0120 Type 316 Tube Fittings *(40 05 23 23-0011)*

## 40 05 23 23-0121 90 Degree Elbows *(40 05 23 23-0120)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0122 | EA | 1/4" 90 Degree Elbow, Stainless Steel Type 316 | 63.07 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0123 | EA | 3/8" 90 Degree Elbow, Stainless Steel Type 316 | 77.51 | 6.66 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| 40 05 23 23-0124 | EA | 1/2" 90 Degree Elbow, Stainless Steel Type 316 | 130.21 | 7.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 40 05 23 23-0125 | EA | 5/8" 90 Degree Elbow, Stainless Steel Type 316 | 136.99 | 8.41 |
| | | *For Work In Restricted Working Space, Add* | *5.05* | |
| 40 05 23 23-0126 | EA | 3/4" 90 Degree Elbow, Stainless Steel Type 316 | 154.96 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0127 | EA | 7/8" 90 Degree Elbow, Stainless Steel Type 316 | 224.45 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0128 | EA | 1" 90 Degree Elbow, Stainless Steel Type 316 | 290.33 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |

## 40 05 23 23-0129 Union Tees *(40 05 23 23-0120)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0130 | EA | 1/4" Union Tee, Stainless Steel Type 316 | 102.91 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0131 | EA | 3/8" Union Tee, Stainless Steel Type 316 | 130.05 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0132 | EA | 1/2" Union Tee, Stainless Steel Type 316 | 191.15 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| 40 05 23 23-0133 | EA | 5/8" Union Tee, Stainless Steel Type 316 | 201.98 | 12.81 |
| | | *For Work In Restricted Working Space, Add* | *7.69* | |
| 40 05 23 23-0134 | EA | 3/4" Union Tee, Stainless Steel Type 316 | 272.23 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0135 | EA | 7/8" Union Tee, Stainless Steel Type 316 | 468.44 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0136 | EA | 1" Union Tee, Stainless Steel Type 316 | 561.82 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |

## 40 05 23 23-0137 Unions *(40 05 23 23-0120)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0138 | EA | 1/4" Union, Stainless Steel Type 316 | 58.06 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0139 | EA | 3/8" Union, Stainless Steel Type 316 | 78.29 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0140 | EA | 1/2" Union, Stainless Steel Type 316 | 110.04 | 11.28 |
| | | *For Work In Restricted Working Space, Add* | *6.77* | |
| 40 05 23 23-0141 | EA | 5/8" Union, Stainless Steel Type 316 | 135.82 | 12.81 |
| | | *For Work In Restricted Working Space, Add* | *7.69* | |
| 40 05 23 23-0142 | EA | 3/4" Union, Stainless Steel Type 316 | 164.82 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0143 | EA | 7/8" Union, Stainless Steel Type 316 | 264.14 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0144 | EA | 1" Union, Stainless Steel Type 316 | 277.51 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |

## 40 05 23 23-0145 Male Connectors *(40 05 23 23-0120)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0146 | EA | 1/4" x 1/4" Male Connector, Stainless Steel Type 316 | 38.71 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0147 | EA | 3/8" x 3/8" Male Connector, Stainless Steel Type 316 | 53.42 | 6.66 |
| | | *For Work In Restricted Working Space, Add* | *3.98* | |
| 40 05 23 23-0148 | EA | 1/2" x 1/2" Male Connector, Stainless Steel Type 316 | 75.12 | 7.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 40 05 23 23-0149 | EA | 5/8" x 5/8" Male Connector, Stainless Steel Type 316 | 84.94 | 8.41 |
| | | *For Work In Restricted Working Space, Add* | *5.05* | |
| 40 05 23 23-0150 | EA | 3/4" x 3/4" Male Connector, Stainless Steel Type 316 | 108.45 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0151 | EA | 7/8" x 7/8" Male Connector, Stainless Steel Type 316 | 182.93 | 10.10 |
| | | *For Work In Restricted Working Space, Add* | *6.05* | |
| 40 05 23 23-0152 | EA | 1" x 1" Male Connector, Stainless Steel Type 316 | 183.74 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |

## 40 05 23 23-0153 Type 316 Valves *(40 05 23 23-0011)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **40 05 23 23-0154** | | **Gate Valves** *(40 05 23 23-0153)* | | |
| 40 05 23 23-0155 | EA | 1/4" Gate Valve, Stainless Steel Type 316 | 277.51 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 40 05 23 23-0156 | EA | 3/8" Gate Valve, Stainless Steel Type 316 | 488.06 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 40 05 23 23-0157 | EA | 1/2" Gate Valve, Stainless Steel Type 316 | 494.78 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0158 | EA | 3/4" Gate Valve, Stainless Steel Type 316 | 546.69 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0159 | EA | 1" Gate Valve, Stainless Steel Type 316 | 479.92 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0160 | EA | 1-1/4" Gate Valve, Stainless Steel Type 316 | 675.23 | 18.90 |
| | | *For Work In Restricted Working Space, Add* | *11.34* | |
| 40 05 23 23-0161 | EA | 1-1/2" Gate Valve, Stainless Steel Type 316 | 1,110.40 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 40 05 23 23-0162 | EA | 2" Gate Valve, Stainless Steel Type 316 | 1,310.96 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 40 05 23 23-0163 | EA | 2-1/2" Gate Valve, Stainless Steel Type 316 | 1,820.05 | 90.31 |
| | | *For Work In Restricted Working Space, Add* | *54.17* | |
| **40 05 23 23-0164** | | **Globe Valves** *(40 05 23 23-0153)* | | |
| 40 05 23 23-0165 | EA | 1/4" Globe Valve, Stainless Steel Type 316 | 281.79 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 40 05 23 23-0166 | EA | 3/8" Globe Valve, Stainless Steel Type 316 | 173.48 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 40 05 23 23-0167 | EA | 1/2" Globe Valve, Stainless Steel Type 316 | 325.58 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0168 | EA | 3/4" Globe Valve, Stainless Steel Type 316 | 360.85 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0169 | EA | 1" Globe Valve, Stainless Steel Type 316 | 533.77 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0170 | EA | 1-1/4" Globe Valve, Stainless Steel Type 316 | 677.02 | 18.79 |
| | | *For Work In Restricted Working Space, Add* | *11.26* | |
| 40 05 23 23-0171 | EA | 1-1/2" Globe Valve, Stainless Steel Type 316 | 1,153.17 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 40 05 23 23-0172 | EA | 2" Globe Valve, Stainless Steel Type 316 | 1,353.73 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 40 05 23 23-0173 | EA | 2-1/2" Globe Valve, Stainless Steel Type 316 | 1,549.18 | 90.31 |
| | | *For Work In Restricted Working Space, Add* | *54.17* | |
| **40 05 23 23-0174** | | **Check Valves** *(40 05 23 23-0153)* | | |
| 40 05 23 23-0175 | EA | 1/4" Check Valve, Stainless Steel Type 316 | 407.49 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *4.93* | |
| 40 05 23 23-0176 | EA | 3/8" Check Valve, Stainless Steel Type 316 | 408.35 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *5.19* | |
| 40 05 23 23-0177 | EA | 1/2" Check Valve, Stainless Steel Type 316 | 242.61 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0178 | EA | 3/4" Check Valve, Stainless Steel Type 316 | 249.27 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0179 | EA | 1" Check Valve, Stainless Steel Type 316 | 264.49 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0180 | EA | 1-1/4" Check Valve, Stainless Steel Type 316 | 382.51 | 18.90 |
| | | *For Work In Restricted Working Space, Add* | *11.34* | |
| 40 05 23 23-0181 | EA | 1-1/2" Check Valve, Stainless Steel Type 316 | 910.81 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 40 05 23 23-0182 | EA | 2" Check Valve, Stainless Steel Type 316 | 1,097.12 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| 40 05 23 23-0183 | EA | 2-1/2" Check Valve, Stainless Steel Type 316 | 2,081.41 | 90.31 |
| | | *For Work In Restricted Working Space, Add* | *54.17* | |
| **40 05 23 23-0184** | | **Diaphragm Valves, Ethylene Propylene Diene Monomer (EPDM) Lined** *(40 05 23 23-0153)* | | |
| 40 05 23 23-0185 | EA | 1/2" Diaphragm Valve, Stainless Steel Type 316, Ethylene Propylene Diene Monomer (EPDM) Lined | 429.29 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0186 | EA | 3/4" Diaphragm Valve, Stainless Steel Type 316, Ethylene Propylene Diene Monomer (EPDM) Lined | 502.18 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0187 | EA | 1" Diaphragm Valve, Stainless Steel Type 316, Ethylene Propylene Diene Monomer (EPDM) Lined | 638.75 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0188 | EA | 1-1/2" Diaphragm Valve, Stainless Steel Type 316, Ethylene Propylene Diene Monomer (EPDM) Lined | 1,040.49 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 40 05 23 23-0189 | EA | 2" Diaphragm Valve, Stainless Steel Type 316, Ethylene Propylene Diene Monomer (EPDM) Lined | 1,455.45 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |
| **40 05 23 23-0190** | | **Diaphragm Valves, Teflon Lined** *(40 05 23 23-0153)* | | |
| 40 05 23 23-0191 | EA | 1/2" Diaphragm Valve, Stainless Steel Type 316, Teflon Lined | 579.18 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0192 | EA | 3/4" Diaphragm Valve, Stainless Steel Type 316, Teflon Lined | 665.96 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0193 | EA | 1" Diaphragm Valve, Stainless Steel Type 316, Teflon Lined | 802.53 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0194 | EA | 1-1/2" Diaphragm Valve, Stainless Steel Type 316, Teflon Lined | 1,270.88 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 40 05 23 23-0195 | EA | 2" Diaphragm Valve, Stainless Steel Type 316, Teflon Lined | 1,730.25 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |

## 40 05 23 23-0196 Strainers *(40 05 23 23-0153)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0197 | EA | 1/2" Strainer, Stainless Steel Type 316 | 580.63 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0198 | EA | 3/4" Strainer, Stainless Steel Type 316 | 696.34 | 13.82 |
| | | *For Work In Restricted Working Space, Add* | *8.30* | |
| 40 05 23 23-0199 | EA | 1" Strainer, Stainless Steel Type 316 | 910.41 | 18.34 |
| | | *For Work In Restricted Working Space, Add* | *11.00* | |
| 40 05 23 23-0200 | EA | 1-1/4" Strainer, Stainless Steel Type 316 | 1,140.96 | 18.90 |
| | | *For Work In Restricted Working Space, Add* | *11.34* | |
| 40 05 23 23-0201 | EA | 1-1/2" Strainer, Stainless Steel Type 316 | 1,440.58 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.36* | |
| 40 05 23 23-0202 | EA | 2" Strainer, Stainless Steel Type 316 | 2,081.53 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.93* | |
| 40 05 23 23-0203 | EA | 2-1/2" Strainer, Stainless Steel Type 316 | 2,863.98 | 37.52 |
| | | *For Work In Restricted Working Space, Add* | *22.51* | |
| 40 05 23 23-0204 | EA | 3" Strainer, Stainless Steel Type 316 | 4,165.93 | 56.41 |
| | | *For Work In Restricted Working Space, Add* | *33.85* | |
| 40 05 23 23-0205 | EA | 4" Strainer, Stainless Steel Type 316 | 5,283.51 | 90.26 |
| | | *For Work In Restricted Working Space, Add* | *54.15* | |

## 40 05 23 23-0206 Plug Valves *(40 05 23 23-0153)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0207 | EA | 1/2" Plug Valve, Stainless Steel Type 316 | 620.86 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0208 | EA | 3/4" Plug Valve, Stainless Steel Type 316 | 677.41 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0209 | EA | 1" Plug Valve, Stainless Steel Type 316 | 757.03 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0210 | EA | 1-1/2" Plug Valve, Stainless Steel Type 316 | 1,069.33 | 20.59 |
| | | *For Work In Restricted Working Space, Add* | *12.35* | |
| 40 05 23 23-0211 | EA | 2" Plug Valve, Stainless Steel Type 316 | 1,387.14 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *16.92* | |

## 40 05 23 23-0212 Cut And Prepare Existing Pipe In-Place *(40 05 23 23-0011)*

Note: For use when connecting pipe to an existing in-place system.

| | | | |
|---|---|---|---|
| 40 05 23 23-0213 | EA | Cut And Prepare 1/2" Stainless Steel Pipe | 11.27 |
| 40 05 23 23-0214 | EA | Cut And Prepare 3/4" Stainless Steel Pipe | 12.17 |
| 40 05 23 23-0215 | EA | Cut And Prepare 1" Stainless Steel Pipe | 13.69 |
| 40 05 23 23-0216 | EA | Cut And Prepare 1-1/4" Stainless Steel Pipe | 14.36 |
| 40 05 23 23-0217 | EA | Cut And Prepare 1-1/2" Stainless Steel Pipe | 15.21 |
| 40 05 23 23-0218 | EA | Cut And Prepare 2" Stainless Steel Pipe | 16.33 |
| 40 05 23 23-0219 | EA | Cut And Prepare 2-1/2" Stainless Steel Pipe | 17.47 |
| 40 05 23 23-0220 | EA | Cut And Prepare 3" Stainless Steel Pipe | 19.15 |
| 40 05 23 23-0221 | EA | Cut And Prepare 4" Stainless Steel Pipe | 20.85 |
| 40 05 23 23-0222 | EA | Cut And Prepare 6" Stainless Steel Pipe | 22.54 |
| 40 05 23 23-0223 | EA | Cut And Prepare 8" Stainless Steel Pipe | 24.23 |
| 40 05 23 23-0224 | EA | Cut And Prepare 10" Stainless Steel Pipe | 26.48 |
| 40 05 23 23-0225 | EA | Cut And Prepare 12" Stainless Steel Pipe | 28.74 |
| 40 05 23 23-0226 | EA | Cut And Prepare 14" Stainless Steel Pipe | 30.98 |
| 40 05 23 23-0227 | EA | Cut And Prepare 16" Stainless Steel Pipe | 33.24 |
| 40 05 23 23-0228 | EA | Cut And Prepare 18" Stainless Steel Pipe | 34.94 |
| 40 05 23 23-0229 | EA | Cut And Prepare 20" Stainless Steel Pipe | 36.62 |
| 40 05 23 23-0230 | EA | Cut And Prepare 24" Stainless Steel Pipe | 38.88 |

## 40 05 23 23-0231 Stainless Steel Pipe And Fittings *(40 05 23 23)*

## 40 05 23 23-0232 Type 304, Schedule 40 Stainless Steel Pipe And 150 Lb. Threaded Fittings *(40 05 23 23-0231)*

## 40 05 23 23-0233 Type 304, Schedule 40 Stainless Steel Threaded Pipe *(40 05 23 23-0232)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0234 | LF | 1/2" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 11.03 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0235 | LF | 3/4" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 13.51 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0236 | LF | 1" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 16.73 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 40 05 23 23-0237 | LF | 1-1/4" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 20.29 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 40 05 23 23-0238 | LF | 1-1/2" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 23.62 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |
| 40 05 23 23-0239 | LF | 2" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 30.30 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0240 | LF | 2-1/2" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 42.51 | 7.22 |
| | | *For Work In Restricted Working Space, Add* | *4.34* | |
| 40 05 23 23-0241 | LF | 3" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 53.43 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0242 | LF | 4" Pipe, Stainless Steel, Schedule 40 Type 304 For 150 Lb. Threaded Fitting | 72.79 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **40 05 23 23-0243** | | **150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbows** *(40 05 23 23-0232)* | | |
| 40 05 23 23-0244 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 22.37 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0245 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 29.96 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0246 | EA | 1", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 39.17 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0247 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 56.60 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0248 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 68.78 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0249 | EA | 2", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 84.43 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0250 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 151.06 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0251 | EA | 3", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 193.98 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0252 | EA | 4", 150 Lb., Type 304 Stainless Steel Threaded 90 Degree Elbow | 292.23 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |
| **40 05 23 23-0253** | | **150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbows** *(40 05 23 23-0232)* | | |
| 40 05 23 23-0254 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 23.33 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0255 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 31.51 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0256 | EA | 1", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 39.65 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0257 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 56.41 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0258 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 66.49 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0259 | EA | 2", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 83.89 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0260 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 161.45 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0261 | EA | 3", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 214.25 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0262 | EA | 4", 150 Lb., Type 304 Stainless Steel Threaded 45 Degree Elbow | 315.83 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |
| **40 05 23 23-0263** | | **150 Lb., Type 304 Stainless Steel Threaded Tees** *(40 05 23 23-0232)* | | |
| 40 05 23 23-0264 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Threaded Tee | 33.17 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0265 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Threaded Tee | 45.36 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0266 | EA | 1", 150 Lb., Type 304 Stainless Steel Threaded Tee | 56.56 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 40 05 23 23-0267 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Threaded Tee | 85.40 | 31.37 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 40 05 23 23-0268 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Threaded Tee | 98.76 | 35.26 |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |
| 40 05 23 23-0269 | EA | 2", 150 Lb., Type 304 Stainless Steel Threaded Tee | 130.31 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0270 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Threaded Tee | 213.74 | 67.98 |
| | | *For Work In Restricted Working Space, Add* | *40.78* | |
| 40 05 23 23-0271 | EA | 3", 150 Lb., Type 304 Stainless Steel Threaded Tee | 294.11 | 90.99 |
| | | *For Work In Restricted Working Space, Add* | *54.59* | |
| 40 05 23 23-0272 | EA | 4", 150 Lb., Type 304 Stainless Steel Threaded Tee | 428.17 | 112.83 |
| | | *For Work In Restricted Working Space, Add* | *67.70* | |
| **40 05 23 23-0273** | | **150 Lb., Type 304 Stainless Steel Threaded Reducers** *(40 05 23 23-0232)* | | |
| 40 05 23 23-0274 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 29.24 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0275 | EA | 1", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 37.65 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0276 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 52.25 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0277 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 64.11 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0278 | EA | 2", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 84.53 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0279 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 147.99 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0280 | EA | 3", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 198.17 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0281 | EA | 4", 150 Lb., Type 304 Stainless Steel Threaded Reducer | 277.73 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |
| **40 05 23 23-0282** | | **150 Lb., Type 304 Stainless Steel Threaded Caps** *(40 05 23 23-0232)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0283 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Threaded Cap | 11.88 | 4.57 |
| | | *For Work In Restricted Working Space, Add* | *2.73* | |
| 40 05 23 23-0284 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Threaded Cap | 15.60 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0285 | EA | 1", 150 Lb., Type 304 Stainless Steel Threaded Cap | 20.26 | 7.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 40 05 23 23-0286 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Threaded Cap | 30.71 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *6.38* | |
| 40 05 23 23-0287 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Threaded Cap | 36.37 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0288 | EA | 2", 150 Lb., Type 304 Stainless Steel Threaded Cap | 46.25 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0289 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Threaded Cap | 73.57 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 40 05 23 23-0290 | EA | 3", 150 Lb., Type 304 Stainless Steel Threaded Cap | 98.69 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0291 | EA | 4", 150 Lb., Type 304 Stainless Steel Threaded Cap | 141.74 | 37.63 |
| | | *For Work In Restricted Working Space, Add* | *22.57* | |

### 40 05 23 23-0292 150 Lb., Type 304 Stainless Steel Threaded Unions *(40 05 23 23-0232)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0293 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Threaded Union | 39.21 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0294 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Threaded Union | 51.21 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0295 | EA | 1", 150 Lb., Type 304 Stainless Steel Threaded Union | 67.51 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 40 05 23 23-0296 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Threaded Union | 101.51 | 31.37 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 40 05 23 23-0297 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Threaded Union | 114.38 | 35.26 |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |
| 40 05 23 23-0298 | EA | 2", 150 Lb., Type 304 Stainless Steel Threaded Union | 146.57 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0299 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Threaded Union | 283.36 | 70.51 |
| | | *For Work In Restricted Working Space, Add* | *42.31* | |
| 40 05 23 23-0300 | EA | 3", 150 Lb., Type 304 Stainless Steel Threaded Union | 361.22 | 90.99 |
| | | *For Work In Restricted Working Space, Add* | *54.60* | |
| 40 05 23 23-0301 | EA | 4", 150 Lb., Type 304 Stainless Steel Threaded Union | 441.40 | 75.23 |
| | | *For Work In Restricted Working Space, Add* | *45.14* | |

### 40 05 23 23-0302 150 Lb., Type 304 Stainless Steel Threaded Couplings *(40 05 23 23-0232)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0303 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 21.97 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0304 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 29.43 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0305 | EA | 1", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 38.74 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0306 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 54.89 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0307 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 64.62 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0308 | EA | 2", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 81.33 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0309 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 142.19 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0310 | EA | 3", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 183.59 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0311 | EA | 4", 150 Lb., Type 304 Stainless Steel Threaded Coupling | 247.20 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |

### 40 05 23 23-0312 Type 316, Schedule 40 Stainless Steel Pipe And 150 Lb. Threaded Fittings *(40 05 23 23-0231)*

### 40 05 23 23-0313 Type 316, Schedule 40 Stainless Steel Threaded Pipe *(40 05 23 23-0312)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0314 | LF | 1/2" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 14.30 | 2.42 |
| | | *For Work In Restricted Working Space, Add* | *1.45* | |
| 40 05 23 23-0315 | LF | 3/4" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 16.74 | 3.05 |
| | | *For Work In Restricted Working Space, Add* | *1.82* | |
| 40 05 23 23-0316 | LF | 1" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 21.37 | 3.66 |
| | | *For Work In Restricted Working Space, Add* | *2.18* | |
| 40 05 23 23-0317 | LF | 1-1/4" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 26.36 | 4.23 |
| | | *For Work In Restricted Working Space, Add* | *2.54* | |
| 40 05 23 23-0318 | LF | 1-1/2" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 30.80 | 4.80 |
| | | *For Work In Restricted Working Space, Add* | *2.90* | |
| 40 05 23 23-0319 | LF | 2" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 39.92 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0320 | LF | 2-1/2" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 55.95 | 7.22 |
| | | *For Work In Restricted Working Space, Add* | *4.34* | |
| 40 05 23 23-0321 | LF | 3" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 73.48 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0322 | LF | 4" Pipe, Stainless Steel Schedule 40 Type 316 For 150 Lb. Threaded Fitting | 98.88 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **40 05 23 23-0323** | | **150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbows** *(40 05 23 23-0312)* | | |
| 40 05 23 23-0324 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 23.62 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0325 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 31.83 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0326 | EA | 1", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 40.32 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0327 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 58.66 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0328 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 71.53 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0329 | EA | 2", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 87.82 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0330 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 156.48 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0331 | EA | 3", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 207.25 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0332 | EA | 4", 150 Lb., Type 316 Stainless Steel Threaded 90 Degree Elbow | 308.36 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |
| **40 05 23 23-0333** | | **150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbows** *(40 05 23 23-0312)* | | |
| 40 05 23 23-0334 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 24.64 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0335 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 32.47 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0336 | EA | 1", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 41.06 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0337 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 58.44 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0338 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 68.86 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0339 | EA | 2", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 87.07 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0340 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 166.55 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0341 | EA | 3", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 226.00 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0342 | EA | 4", 150 Lb., Type 316 Stainless Steel Threaded 45 Degree Elbow | 347.53 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |
| **40 05 23 23-0343** | | **150 Lb., Type 316 Stainless Steel Threaded Tees** *(40 05 23 23-0312)* | | |
| 40 05 23 23-0344 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Threaded Tee | 34.51 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0345 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Threaded Tee | 46.72 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0346 | EA | 1", 150 Lb., Type 316 Stainless Steel Threaded Tee | 58.08 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 40 05 23 23-0347 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Threaded Tee | 88.50 | 31.37 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 40 05 23 23-0348 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Threaded Tee | 101.83 | 35.26 |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |
| 40 05 23 23-0349 | EA | 2", 150 Lb., Type 316 Stainless Steel Threaded Tee | 134.34 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0350 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Threaded Tee | 230.22 | 67.98 |
| | | *For Work In Restricted Working Space, Add* | *40.78* | |
| 40 05 23 23-0351 | EA | 3", 150 Lb., Type 316 Stainless Steel Threaded Tee | 316.57 | 90.99 |
| | | *For Work In Restricted Working Space, Add* | *54.59* | |
| 40 05 23 23-0352 | EA | 4", 150 Lb., Type 316 Stainless Steel Threaded Tee | 444.91 | 112.83 |
| | | *For Work In Restricted Working Space, Add* | *67.70* | |
| **40 05 23 23-0353** | | **150 Lb., Type 316 Stainless Steel Threaded Reducers** *(40 05 23 23-0312)* | | |
| 40 05 23 23-0354 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 30.39 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0355 | EA | 1", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 41.04 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0356 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 52.89 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0357 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 67.45 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0358 | EA | 2", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 90.38 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0359 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 161.29 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0360 | EA | 3", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 212.86 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0361 | EA | 4", 150 Lb., Type 316 Stainless Steel Threaded Reducer | 302.21 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |
| **40 05 23 23-0362** | | **150 Lb., Type 316 Stainless Steel Threaded Caps** *(40 05 23 23-0312)* | | |
| 40 05 23 23-0363 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Threaded Cap | 12.62 | 4.57 |
| | | *For Work In Restricted Working Space, Add* | *2.73* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0364 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Threaded Cap | 16.16 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.64* | |
| 40 05 23 23-0365 | EA | 1", 150 Lb., Type 316 Stainless Steel Threaded Cap | 21.25 | 7.51 |
| | | *For Work In Restricted Working Space, Add* | *4.52* | |
| 40 05 23 23-0366 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Threaded Cap | 33.46 | 10.66 |
| | | *For Work In Restricted Working Space, Add* | *6.38* | |
| 40 05 23 23-0367 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Threaded Cap | 39.63 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0368 | EA | 2", 150 Lb., Type 316 Stainless Steel Threaded Cap | 50.49 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0369 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Threaded Cap | 80.59 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 40 05 23 23-0370 | EA | 3", 150 Lb., Type 316 Stainless Steel Threaded Cap | 105.82 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0371 | EA | 4", 150 Lb., Type 316 Stainless Steel Threaded Cap | 155.89 | 37.63 |
| | | *For Work In Restricted Working Space, Add* | *22.57* | |

### 40 05 23 23-0372 150 Lb., Type 316 Stainless Steel Threaded Unions *(40 05 23 23-0312)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0373 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Threaded Union | 40.81 | 13.77 |
| | | *For Work In Restricted Working Space, Add* | *8.25* | |
| 40 05 23 23-0374 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Threaded Union | 57.27 | 18.22 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-0375 | EA | 1", 150 Lb., Type 316 Stainless Steel Threaded Union | 70.58 | 22.56 |
| | | *For Work In Restricted Working Space, Add* | *13.54* | |
| 40 05 23 23-0376 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Threaded Union | 106.71 | 31.37 |
| | | *For Work In Restricted Working Space, Add* | *18.80* | |
| 40 05 23 23-0377 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Threaded Union | 120.47 | 35.26 |
| | | *For Work In Restricted Working Space, Add* | *21.15* | |
| 40 05 23 23-0378 | EA | 2", 150 Lb., Type 316 Stainless Steel Threaded Union | 153.62 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0379 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Threaded Union | 294.18 | 70.51 |
| | | *For Work In Restricted Working Space, Add* | *42.31* | |
| 40 05 23 23-0380 | EA | 3", 150 Lb., Type 316 Stainless Steel Threaded Union | 394.92 | 90.99 |
| | | *For Work In Restricted Working Space, Add* | *54.60* | |
| 40 05 23 23-0381 | EA | 4", 150 Lb., Type 316 Stainless Steel Threaded Union | 513.23 | 75.23 |
| | | *For Work In Restricted Working Space, Add* | *45.14* | |

### 40 05 23 23-0382 150 Lb., Type 316 Stainless Steel Threaded Couplings *(40 05 23 23-0312)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0383 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 24.50 | 9.08 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0384 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 30.61 | 12.02 |
| | | *For Work In Restricted Working Space, Add* | *7.20* | |
| 40 05 23 23-0385 | EA | 1", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 39.86 | 15.23 |
| | | *For Work In Restricted Working Space, Add* | *9.15* | |
| 40 05 23 23-0386 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 56.68 | 20.88 |
| | | *For Work In Restricted Working Space, Add* | *12.53* | |
| 40 05 23 23-0387 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 66.75 | 24.54 |
| | | *For Work In Restricted Working Space, Add* | *14.72* | |
| 40 05 23 23-0388 | EA | 2", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 84.29 | 29.67 |
| | | *For Work In Restricted Working Space, Add* | *17.81* | |
| 40 05 23 23-0389 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 152.55 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-0390 | EA | 3", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 196.94 | 60.64 |
| | | *For Work In Restricted Working Space, Add* | *36.40* | |
| 40 05 23 23-0391 | EA | 4", 150 Lb., Type 316 Stainless Steel Threaded Coupling | 267.23 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |

### 40 05 23 23-0392 Type 304, Schedule 10 Stainless Steel Pipe And Butt Weld Fittings *(40 05 23 23-0231)*

### 40 05 23 23-0393 Type 304, Schedule 10 Stainless Steel Pipe *(40 05 23 23-0392)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0394 | LF | 1/2" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 12.78 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 40 05 23 23-0395 | LF | 3/4" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 15.11 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.75* | |
| 40 05 23 23-0396 | LF | 1" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 20.65 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 40 05 23 23-0397 | LF | 1-1/4" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 25.07 | 4.29 |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 40 05 23 23-0398 | LF | 1-1/2" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 27.80 | 4.82 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 40 05 23 23-0399 | LF | 2" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 34.37 | 5.99 |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| 40 05 23 23-0400 | LF | 2-1/2" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 41.55 | 6.84 |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 40 05 23 23-0401 | LF | 3" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 49.56 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| 40 05 23 23-0402 | LF | 4" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 63.05 | 9.13 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0403 | LF | 6" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 93.91 | 11.99 |
| | | *For Work In Restricted Working Space, Add* | *7.17* | |
| 40 05 23 23-0404 | LF | 8" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 156.37 | 22.95 |
| | | *For Work In Restricted Working Space, Add* | *14.75* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0405 | LF | 10" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 205.05 | 25.23 |
| | | *For Work In Restricted Working Space, Add* | *16.22* | |
| 40 05 23 23-0406 | LF | 12" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 248.25 | 28.05 |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |
| 40 05 23 23-0407 | LF | 14" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 309.28 | 31.54 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 40 05 23 23-0408 | LF | 16" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 338.83 | 36.04 |
| | | *For Work In Restricted Working Space, Add* | *23.18* | |
| 40 05 23 23-0409 | LF | 18" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 377.44 | 42.05 |
| | | *For Work In Restricted Working Space, Add* | *27.04* | |
| 40 05 23 23-0410 | LF | 20" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 534.41 | 50.47 |
| | | *For Work In Restricted Working Space, Add* | *32.44* | |
| 40 05 23 23-0411 | LF | 24" Pipe, Stainless Steel Schedule 10 Type 304 For Welded Butt Fitting | 700.53 | 63.08 |
| | | *For Work In Restricted Working Space, Add* | *40.55* | |

### 40 05 23 23-0412 Type 304, Schedule 10 Stainless Steel Butt Weld 90 Degree Elbow *(40 05 23 23-0392)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0413 | EA | 1/2", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 66.95 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0414 | EA | 3/4", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 70.66 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-0415 | EA | 1", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 78.16 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0416 | EA | 1-1/4", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 85.47 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0417 | EA | 1-1/2", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 94.43 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0418 | EA | 2", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 106.27 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0419 | EA | 2-1/2", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 141.09 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0420 | EA | 3", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 165.70 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0421 | EA | 4", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 208.88 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0422 | EA | 6", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 317.19 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0423 | EA | 8", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 579.65 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0424 | EA | 10", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 929.89 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0425 | EA | 12", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 1,411.73 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0426 | EA | 14", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 1,685.83 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0427 | EA | 16", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 2,021.62 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0428 | EA | 18", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 2,571.03 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0429 | EA | 20", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 3,574.32 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0430 | EA | 24", Type 304, Schedule 10 Stainless Steel 90 Degree Elbow | 5,148.16 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |

### 40 05 23 23-0431 Type 304, Schedule 10 Stainless Steel Butt Weld 45 Degree Elbow *(40 05 23 23-0392)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0432 | EA | 1/2", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 68.86 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0433 | EA | 3/4", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 72.57 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-0434 | EA | 1", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 80.45 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0435 | EA | 1-1/4", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 88.53 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0436 | EA | 1-1/2", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 94.81 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0437 | EA | 2", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 106.27 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0438 | EA | 2-1/2", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 139.18 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0439 | EA | 3", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 162.26 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0440 | EA | 4", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 202.38 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0441 | EA | 6", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 283.20 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0442 | EA | 8", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 514.09 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0443 | EA | 10", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 813.17 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0444 | EA | 12", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 1,226.94 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0445 | EA | 14", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 1,459.02 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0446 | EA | 16", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 1,741.69 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0447 | EA | 18", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 2,203.42 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0448 | EA | 20", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 3,078.29 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0449 | EA | 24", Type 304, Schedule 10 Stainless Steel 45 Degree Elbow | 4,444.51 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |

## 40 05 23 23-0450 Type 304, Schedule 10 Stainless Steel Butt Weld Tee *(40 05 23 23-0392)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0451 | EA | 1/2", Type 304, Schedule 10 Stainless Steel Tee | 97.84 | 34.57 |
| | | *For Work In Restricted Working Space, Add* | *23.05* | |
| 40 05 23 23-0452 | EA | 3/4", Type 304, Schedule 10 Stainless Steel Tee | 115.32 | 42.44 |
| | | *For Work In Restricted Working Space, Add* | *28.30* | |
| 40 05 23 23-0453 | EA | 1", Type 304, Schedule 10 Stainless Steel Tee | 126.98 | 47.70 |
| | | *For Work In Restricted Working Space, Add* | *31.79* | |
| 40 05 23 23-0454 | EA | 1-1/4", Type 304, Schedule 10 Stainless Steel Tee | 144.18 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0455 | EA | 1-1/2", Type 304, Schedule 10 Stainless Steel Tee | 150.72 | 58.38 |
| | | *For Work In Restricted Working Space, Add* | *38.92* | |
| 40 05 23 23-0456 | EA | 2", Type 304, Schedule 10 Stainless Steel Tee | 164.02 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0457 | EA | 2-1/2", Type 304, Schedule 10 Stainless Steel Tee | 233.13 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0458 | EA | 3", Type 304, Schedule 10 Stainless Steel Tee | 253.71 | 95.61 |
| | | *For Work In Restricted Working Space, Add* | *63.74* | |
| 40 05 23 23-0459 | EA | 4", Type 304, Schedule 10 Stainless Steel Tee | 300.32 | 107.31 |
| | | *For Work In Restricted Working Space, Add* | *71.54* | |
| 40 05 23 23-0460 | EA | 6", Type 304, Schedule 10 Stainless Steel Tee | 482.53 | 143.07 |
| | | *For Work In Restricted Working Space, Add* | *95.38* | |
| 40 05 23 23-0461 | EA | 8", Type 304, Schedule 10 Stainless Steel Tee | 903.08 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0462 | EA | 10", Type 304, Schedule 10 Stainless Steel Tee | 1,411.73 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0463 | EA | 12", Type 304, Schedule 10 Stainless Steel Tee | 1,853.56 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0464 | EA | 14", Type 304, Schedule 10 Stainless Steel Tee | 2,318.16 | 522.14 |
| | | *For Work In Restricted Working Space, Add* | *348.09* | |
| 40 05 23 23-0465 | EA | 16", Type 304, Schedule 10 Stainless Steel Tee | 2,794.32 | 636.96 |
| | | *For Work In Restricted Working Space, Add* | *424.64* | |
| 40 05 23 23-0466 | EA | 18", Type 304, Schedule 10 Stainless Steel Tee | 3,553.95 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0467 | EA | 20", Type 304, Schedule 10 Stainless Steel Tee | 4,806.31 | 1,067.18 |
| | | *For Work In Restricted Working Space, Add* | *711.45* | |
| 40 05 23 23-0468 | EA | 24", Type 304, Schedule 10 Stainless Steel Tee | 7,136.83 | 1,622.11 |
| | | *For Work In Restricted Working Space, Add* | *1,081.40* | |

## 40 05 23 23-0469 Type 304, Schedule 10 Stainless Steel Butt Weld Reducing Tees *(40 05 23 23-0392)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0470 | EA | 3/4", Type 304, Schedule 10 Stainless Steel Reducing Tee | 101.62 | 28.89 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 40 05 23 23-0471 | EA | 1", Type 304, Schedule 10 Stainless Steel Reducing Tee | 116.10 | 35.40 |
| | | *For Work In Restricted Working Space, Add* | *23.60* | |
| 40 05 23 23-0472 | EA | 1-1/4", Type 304, Schedule 10 Stainless Steel Reducing Tee | 156.72 | 39.77 |
| | | *For Work In Restricted Working Space, Add* | *26.52* | |
| 40 05 23 23-0473 | EA | 1-1/2", Type 304, Schedule 10 Stainless Steel Reducing Tee | 147.73 | 45.35 |
| | | *For Work In Restricted Working Space, Add* | *30.23* | |
| 40 05 23 23-0474 | EA | 2", Type 304, Schedule 10 Stainless Steel Reducing Tee | 150.67 | 48.72 |
| | | *For Work In Restricted Working Space, Add* | *32.48* | |
| 40 05 23 23-0475 | EA | 2-1/2", Type 304, Schedule 10 Stainless Steel Reducing Tee | 232.95 | 53.09 |
| | | *For Work In Restricted Working Space, Add* | *35.40* | |
| 40 05 23 23-0476 | EA | 3", Type 304, Schedule 10 Stainless Steel Reducing Tee | 270.52 | 63.64 |
| | | *For Work In Restricted Working Space, Add* | *42.43* | |
| 40 05 23 23-0477 | EA | 4", Type 304, Schedule 10 Stainless Steel Reducing Tee | 329.53 | 79.54 |
| | | *For Work In Restricted Working Space, Add* | *53.03* | |
| 40 05 23 23-0478 | EA | 6", Type 304, Schedule 10 Stainless Steel Reducing Tee | 483.82 | 90.89 |
| | | *For Work In Restricted Working Space, Add* | *60.59* | |
| 40 05 23 23-0479 | EA | 8", Type 304, Schedule 10 Stainless Steel Reducing Tee | 1,067.55 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.55* | |
| 40 05 23 23-0480 | EA | 10", Type 304, Schedule 10 Stainless Steel Reducing Tee | 1,900.36 | 193.11 |
| | | *For Work In Restricted Working Space, Add* | *128.74* | |
| 40 05 23 23-0481 | EA | 12", Type 304, Schedule 10 Stainless Steel Reducing Tee | 2,672.99 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0482 | EA | 14", Type 304, Schedule 10 Stainless Steel Reducing Tee | 3,253.61 | 348.00 |
| | | *For Work In Restricted Working Space, Add* | *231.99* | |
| 40 05 23 23-0483 | EA | 16", Type 304, Schedule 10 Stainless Steel Reducing Tee | 4,049.60 | 424.49 |
| | | *For Work In Restricted Working Space, Add* | *282.99* | |
| 40 05 23 23-0484 | EA | 18", Type 304, Schedule 10 Stainless Steel Reducing Tee | 5,252.33 | 540.71 |
| | | *For Work In Restricted Working Space, Add* | *360.47* | |
| 40 05 23 23-0485 | EA | 20", Type 304, Schedule 10 Stainless Steel Reducing Tee | 7,647.12 | 711.45 |
| | | *For Work In Restricted Working Space, Add* | *474.30* | |
| 40 05 23 23-0486 | EA | 24", Type 304, Schedule 10 Stainless Steel Reducing Tee | 12,062.41 | 1,080.45 |
| | | *For Work In Restricted Working Space, Add* | *720.30* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **40 05 23 23-0487** | | **Type 304, Schedule 10 Stainless Steel Butt Weld Reducers** *(40 05 23 23-0392)* | | |
| 40 05 23 23-0488 | EA | 3/4", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 71.36 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0489 | EA | 1", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 79.66 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0490 | EA | 1-1/4", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 88.30 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0491 | EA | 1-1/2", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 90.99 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0492 | EA | 2", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 97.48 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0493 | EA | 2-1/2", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 143.49 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0494 | EA | 3", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 160.84 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0495 | EA | 4", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 187.39 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0496 | EA | 6", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 245.82 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0497 | EA | 8", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 414.47 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0498 | EA | 10", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 536.76 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0499 | EA | 12", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 728.19 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0500 | EA | 14", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 1,119.39 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |
| 40 05 23 23-0501 | EA | 16", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 1,336.99 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0502 | EA | 18", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 1,621.76 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0503 | EA | 20", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 2,371.47 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0504 | EA | 24", Type 304, Schedule 10 Stainless Steel Concentric Reducer | 3,315.48 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |
| 40 05 23 23-0505 | EA | 3/4", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 107.26 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0506 | EA | 1", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 106.01 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0507 | EA | 1-1/4", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 106.35 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0508 | EA | 1-1/2", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 123.83 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0509 | EA | 2", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 121.16 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0510 | EA | 2-1/2", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 169.46 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0511 | EA | 3", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 186.43 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0512 | EA | 4", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 207.18 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0513 | EA | 6", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 317.23 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0514 | EA | 8", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 567.57 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0515 | EA | 10", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 835.38 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0516 | EA | 12", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 1,004.12 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0517 | EA | 14", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 1,755.92 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |
| 40 05 23 23-0518 | EA | 16", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 2,066.36 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0519 | EA | 18", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 2,511.92 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0520 | EA | 20", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 3,797.92 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0521 | EA | 24", Type 304, Schedule 10 Stainless Steel Eccentric Reducer | 5,205.97 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |
| **40 05 23 23-0522** | | **Type 304, Schedule 10 Stainless Steel Butt Weld Caps** *(40 05 23 23-0392)* | | |
| 40 05 23 23-0523 | EA | 1/2", Type 304, Schedule 10 Stainless Steel Cap | 42.07 | 13.61 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-0524 | EA | 3/4", Type 304, Schedule 10 Stainless Steel Cap | 48.13 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-0525 | EA | 1", Type 304, Schedule 10 Stainless Steel Cap | 52.83 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-0526 | EA | 1-1/4", Type 304, Schedule 10 Stainless Steel Cap | 58.87 | 17.29 |
| | | *For Work In Restricted Working Space, Add* | *11.53* | |
| 40 05 23 23-0527 | EA | 1-1/2", Type 304, Schedule 10 Stainless Steel Cap | 61.15 | 19.10 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-0528 | EA | 2", Type 304, Schedule 10 Stainless Steel Cap | 63.64 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-0529 | EA | 2-1/2", Type 304, Schedule 10 Stainless Steel Cap | 84.10 | 27.19 |
| | | *For Work In Restricted Working Space, Add* | *18.13* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0530 | EA | 3", Type 304, Schedule 10 Stainless Steel Cap | 91.06 | 31.87 |
| | | *For Work In Restricted Working Space, Add* | *21.25* | |
| 40 05 23 23-0531 | EA | 4", Type 304, Schedule 10 Stainless Steel Cap | 110.74 | 38.14 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-0532 | EA | 6", Type 304, Schedule 10 Stainless Steel Cap | 148.45 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0533 | EA | 8", Type 304, Schedule 10 Stainless Steel Cap | 269.42 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-0534 | EA | 10", Type 304, Schedule 10 Stainless Steel Cap | 358.30 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-0535 | EA | 12", Type 304, Schedule 10 Stainless Steel Cap | 517.59 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0536 | EA | 14", Type 304, Schedule 10 Stainless Steel Cap | 611.60 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-0537 | EA | 16", Type 304, Schedule 10 Stainless Steel Cap | 721.64 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-0538 | EA | 18", Type 304, Schedule 10 Stainless Steel Cap | 919.54 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0539 | EA | 20", Type 304, Schedule 10 Stainless Steel Cap | 1,251.89 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0540 | EA | 24", Type 304, Schedule 10 Stainless Steel Cap | 1,905.36 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |

### 40 05 23 23-0541 Type 304, Schedule 40 Stainless Steel Pipe And Butt Weld Fittings *(40 05 23 23-0231)*

### 40 05 23 23-0542 Type 304, Schedule 40 Stainless Steel Pipe *(40 05 23 23-0541)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0543 | LF | 1/2" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 14.75 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 40 05 23 23-0544 | LF | 3/4" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 17.90 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.75* | |
| 40 05 23 23-0545 | LF | 1" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 22.16 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 40 05 23 23-0546 | LF | 1-1/4" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 27.70 | 4.24 |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 40 05 23 23-0547 | LF | 1-1/2" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 32.07 | 4.77 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 40 05 23 23-0548 | LF | 2" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 41.40 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| 40 05 23 23-0549 | LF | 2-1/2" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 52.27 | 6.89 |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 40 05 23 23-0550 | LF | 3" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 49.37 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| 40 05 23 23-0551 | LF | 4" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 86.95 | 9.01 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0552 | LF | 6" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 138.76 | 11.93 |
| | | *For Work In Restricted Working Space, Add* | *7.17* | |
| 40 05 23 23-0553 | LF | 8" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 246.08 | 22.83 |
| | | *For Work In Restricted Working Space, Add* | *14.75* | |
| 40 05 23 23-0554 | LF | 10" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 316.64 | 25.23 |
| | | *For Work In Restricted Working Space, Add* | *16.22* | |
| 40 05 23 23-0555 | LF | 12" Pipe, Stainless Steel Schedule 40 Type 304 For Welded Butt Fitting | 399.23 | 27.93 |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |

### 40 05 23 23-0556 Type 304, Schedule 40 Stainless Steel Butt Weld 90 Degree Elbows *(40 05 23 23-0541)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0557 | EA | 1/2", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 68.48 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0558 | EA | 3/4", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 72.19 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-0559 | EA | 1", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 79.30 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0560 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 86.30 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0561 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 95.19 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0562 | EA | 2", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 108.94 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0563 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 151.02 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0564 | EA | 3", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 180.21 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0565 | EA | 4", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 233.32 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0566 | EA | 6", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 473.38 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0567 | EA | 8", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 792.49 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0568 | EA | 10", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 1,361.72 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0569 | EA | 12", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 1,971.84 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0570 | EA | 14", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 2,365.32 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0571 | EA | 16", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 2,894.52 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0572 | EA | 18", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 3,783.90 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0573 | EA | 20", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 5,071.34 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0574 | EA | 24", Type 304, Schedule 40 Stainless Steel 90 Degree Elbow | 7,283.91 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |

## 40 05 23 23-0575 Type 304, Schedule 40 Stainless Steel Butt Weld 45 Degree Elbows *(40 05 23 23-0541)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0576 | EA | 1/2", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 71.15 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0577 | EA | 3/4", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 74.86 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-0578 | EA | 1", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 81.21 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0579 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 88.25 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0580 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 97.10 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0581 | EA | 2", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 109.35 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0582 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 151.02 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0583 | EA | 3", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 169.52 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0584 | EA | 4", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 239.05 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0585 | EA | 6", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 343.15 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0586 | EA | 8", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 655.96 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0587 | EA | 10", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 1,020.64 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0588 | EA | 12", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 1,468.66 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0589 | EA | 14", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 1,629.48 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0590 | EA | 16", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 2,018.41 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0591 | EA | 18", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 2,561.64 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0592 | EA | 20", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 3,422.07 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0593 | EA | 24", Type 304, Schedule 40 Stainless Steel 45 Degree Elbow | 5,028.24 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |

## 40 05 23 23-0594 Type 304, Schedule 40 Stainless Steel Butt Weld Tees *(40 05 23 23-0541)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0595 | EA | 1/2", Type 304, Schedule 40 Stainless Steel Tee | 99.37 | 34.57 |
| | | *For Work In Restricted Working Space, Add* | *23.05* | |
| 40 05 23 23-0596 | EA | 3/4", Type 304, Schedule 40 Stainless Steel Tee | 116.85 | 42.44 |
| | | *For Work In Restricted Working Space, Add* | *28.30* | |
| 40 05 23 23-0597 | EA | 1", Type 304, Schedule 40 Stainless Steel Tee | 128.51 | 47.70 |
| | | *For Work In Restricted Working Space, Add* | *31.79* | |
| 40 05 23 23-0598 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel Tee | 148.07 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0599 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel Tee | 152.25 | 58.38 |
| | | *For Work In Restricted Working Space, Add* | *38.92* | |
| 40 05 23 23-0600 | EA | 2", Type 304, Schedule 40 Stainless Steel Tee | 165.93 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0601 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel Tee | 238.28 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0602 | EA | 3", Type 304, Schedule 40 Stainless Steel Tee | 261.73 | 95.61 |
| | | *For Work In Restricted Working Space, Add* | *63.74* | |
| 40 05 23 23-0603 | EA | 4", Type 304, Schedule 40 Stainless Steel Tee | 309.10 | 107.31 |
| | | *For Work In Restricted Working Space, Add* | *71.54* | |
| 40 05 23 23-0604 | EA | 6", Type 304, Schedule 40 Stainless Steel Tee | 543.25 | 143.07 |
| | | *For Work In Restricted Working Space, Add* | *95.38* | |
| 40 05 23 23-0605 | EA | 8", Type 304, Schedule 40 Stainless Steel Tee | 1,083.32 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0606 | EA | 10", Type 304, Schedule 40 Stainless Steel Tee | 1,964.85 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0607 | EA | 12", Type 304, Schedule 40 Stainless Steel Tee | 2,436.77 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0608 | EA | 14", Type 304, Schedule 40 Stainless Steel Tee | 3,493.35 | 522.14 |
| | | *For Work In Restricted Working Space, Add* | *348.09* | |
| 40 05 23 23-0609 | EA | 16", Type 304, Schedule 40 Stainless Steel Tee | 4,510.02 | 636.96 |
| | | *For Work In Restricted Working Space, Add* | *424.64* | |
| 40 05 23 23-0610 | EA | 18", Type 304, Schedule 40 Stainless Steel Tee | 5,883.45 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0611 | EA | 20", Type 304, Schedule 40 Stainless Steel Tee | 7,538.77 | 1,067.18 |
| | | *For Work In Restricted Working Space, Add* | *711.45* | |
| 40 05 23 23-0612 | EA | 24", Type 304, Schedule 40 Stainless Steel Tee | 11,574.67 | 1,622.11 |
| | | *For Work In Restricted Working Space, Add* | *1,081.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0613 | | Type 304, Schedule 40 Stainless Steel Butt Weld Reducing Tees *(40 05 23 23-0541)* | | |
| 40 05 23 23-0614 | EA | 3/4", Type 304, Schedule 40 Stainless Steel Reducing Tee | 106.58 | 28.89 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 40 05 23 23-0615 | EA | 1", Type 304, Schedule 40 Stainless Steel Reducing Tee | 121.06 | 35.40 |
| | | *For Work In Restricted Working Space, Add* | *23.60* | |
| 40 05 23 23-0616 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel Reducing Tee | 180.60 | 39.77 |
| | | *For Work In Restricted Working Space, Add* | *26.52* | |
| 40 05 23 23-0617 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel Reducing Tee | 154.99 | 45.35 |
| | | *For Work In Restricted Working Space, Add* | *30.23* | |
| 40 05 23 23-0618 | EA | 2", Type 304, Schedule 40 Stainless Steel Reducing Tee | 150.67 | 48.72 |
| | | *For Work In Restricted Working Space, Add* | *32.48* | |
| 40 05 23 23-0619 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel Reducing Tee | 208.55 | 53.09 |
| | | *For Work In Restricted Working Space, Add* | *35.40* | |
| 40 05 23 23-0620 | EA | 3", Type 304, Schedule 40 Stainless Steel Reducing Tee | 216.67 | 63.64 |
| | | *For Work In Restricted Working Space, Add* | *42.43* | |
| 40 05 23 23-0621 | EA | 4", Type 304, Schedule 40 Stainless Steel Reducing Tee | 301.27 | 79.54 |
| | | *For Work In Restricted Working Space, Add* | *53.03* | |
| 40 05 23 23-0622 | EA | 6", Type 304, Schedule 40 Stainless Steel Reducing Tee | 488.41 | 90.89 |
| | | *For Work In Restricted Working Space, Add* | *60.59* | |
| 40 05 23 23-0623 | EA | 8", Type 304, Schedule 40 Stainless Steel Reducing Tee | 905.46 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.55* | |
| 40 05 23 23-0624 | EA | 10", Type 304, Schedule 40 Stainless Steel Reducing Tee | 1,951.08 | 193.11 |
| | | *For Work In Restricted Working Space, Add* | *128.74* | |
| 40 05 23 23-0625 | EA | 12", Type 304, Schedule 40 Stainless Steel Reducing Tee | 2,774.45 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0626 | EA | 14", Type 304, Schedule 40 Stainless Steel Reducing Tee | 3,111.25 | 348.00 |
| | | *For Work In Restricted Working Space, Add* | *231.99* | |
| 40 05 23 23-0627 | EA | 16", Type 304, Schedule 40 Stainless Steel Reducing Tee | 3,871.30 | 424.49 |
| | | *For Work In Restricted Working Space, Add* | *282.99* | |
| 40 05 23 23-0628 | EA | 18", Type 304, Schedule 40 Stainless Steel Reducing Tee | 5,019.82 | 540.71 |
| | | *For Work In Restricted Working Space, Add* | *360.47* | |
| 40 05 23 23-0629 | EA | 20", Type 304, Schedule 40 Stainless Steel Reducing Tee | 7,298.93 | 711.45 |
| | | *For Work In Restricted Working Space, Add* | *474.30* | |
| 40 05 23 23-0630 | EA | 24", Type 304, Schedule 40 Stainless Steel Reducing Tee | 11,507.86 | 1,080.45 |
| | | *For Work In Restricted Working Space, Add* | *720.30* | |
| 40 05 23 23-0631 | | Type 304, Schedule 40 Stainless Steel Butt Weld Reducers *(40 05 23 23-0541)* | | |
| 40 05 23 23-0632 | EA | 3/4", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 75.18 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0633 | EA | 1", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 83.48 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0634 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 88.57 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0635 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 94.81 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0636 | EA | 2", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 99.77 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0637 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 143.49 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0638 | EA | 3", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 147.09 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0639 | EA | 4", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 167.84 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0640 | EA | 6", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 248.87 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0641 | EA | 8", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 479.32 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0642 | EA | 10", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 648.13 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0643 | EA | 12", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 827.58 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0644 | EA | 14", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 1,342.45 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |
| 40 05 23 23-0645 | EA | 16", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 1,617.40 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0646 | EA | 18", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 2,189.61 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0647 | EA | 20", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 3,041.27 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0648 | EA | 24", Type 304, Schedule 40 Stainless Steel Concentric Reducer | 4,009.13 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |
| 40 05 23 23-0649 | EA | 3/4", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 108.82 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0650 | EA | 1", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 114.03 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0651 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 133.85 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0652 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 137.96 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0653 | EA | 2", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 142.93 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0654 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 169.46 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0655 | EA | 3", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 233.78 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0656 | EA | 4", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 239.26 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0657 | EA | 6", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 348.93 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0658 | EA | 8", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 570.88 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0659 | EA | 10", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 832.50 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0660 | EA | 12", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 1,154.25 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0661 | EA | 14", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 2,143.15 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |
| 40 05 23 23-0662 | EA | 16", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 2,425.52 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0663 | EA | 18", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 3,235.07 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0664 | EA | 20", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 4,154.80 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0665 | EA | 24", Type 304, Schedule 40 Stainless Steel Eccentric Reducer | 6,787.80 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |

### 40 05 23 23-0666 Type 304, Schedule 40 Stainless Steel Butt Weld Caps *(40 05 23 23-0541)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0667 | EA | 1/2", Type 304, Schedule 40 Stainless Steel Cap | 43.21 | 13.61 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-0668 | EA | 3/4", Type 304, Schedule 40 Stainless Steel Cap | 46.98 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-0669 | EA | 1", Type 304, Schedule 40 Stainless Steel Cap | 53.97 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-0670 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel Cap | 63.97 | 17.29 |
| | | *For Work In Restricted Working Space, Add* | *11.53* | |
| 40 05 23 23-0671 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel Cap | 66.12 | 19.10 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-0672 | EA | 2", Type 304, Schedule 40 Stainless Steel Cap | 63.26 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-0673 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel Cap | 81.53 | 27.19 |
| | | *For Work In Restricted Working Space, Add* | *18.13* | |
| 40 05 23 23-0674 | EA | 3", Type 304, Schedule 40 Stainless Steel Cap | 92.59 | 31.87 |
| | | *For Work In Restricted Working Space, Add* | *21.25* | |
| 40 05 23 23-0675 | EA | 4", Type 304, Schedule 40 Stainless Steel Cap | 115.32 | 38.14 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-0676 | EA | 6", Type 304, Schedule 40 Stainless Steel Cap | 176.71 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0677 | EA | 8", Type 304, Schedule 40 Stainless Steel Cap | 314.79 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-0678 | EA | 10", Type 304, Schedule 40 Stainless Steel Cap | 422.46 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-0679 | EA | 12", Type 304, Schedule 40 Stainless Steel Cap | 639.87 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0680 | EA | 14", Type 304, Schedule 40 Stainless Steel Cap | 723.61 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-0681 | EA | 16", Type 304, Schedule 40 Stainless Steel Cap | 875.73 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-0682 | EA | 18", Type 304, Schedule 40 Stainless Steel Cap | 1,102.16 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0683 | EA | 20", Type 304, Schedule 40 Stainless Steel Cap | 1,495.43 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0684 | EA | 24", Type 304, Schedule 40 Stainless Steel Cap | 2,312.55 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |

### 40 05 23 23-0685 Type 304, Schedule 40 Stainless Steel Butt Half Coupling *(40 05 23 23-0541)*

Note: Threaded Female x Butt Weld Straight Adapter

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0686 | EA | 1/2", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 61.86 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *16.32* | |
| 40 05 23 23-0687 | EA | 3/4", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 66.62 | 28.90 |
| | | *For Work In Restricted Working Space, Add* | *17.33* | |
| 40 05 23 23-0688 | EA | 1", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 79.02 | 31.71 |
| | | *For Work In Restricted Working Space, Add* | *19.04* | |
| 40 05 23 23-0689 | EA | 1-1/4", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 88.89 | 34.57 |
| | | *For Work In Restricted Working Space, Add* | *20.75* | |
| 40 05 23 23-0690 | EA | 1-1/2", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 101.70 | 38.18 |
| | | *For Work In Restricted Working Space, Add* | *22.91* | |
| 40 05 23 23-0691 | EA | 2", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 119.55 | 42.48 |
| | | *For Work In Restricted Working Space, Add* | *25.50* | |
| 40 05 23 23-0692 | EA | 2-1/2", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 180.06 | 54.41 |
| | | *For Work In Restricted Working Space, Add* | *32.63* | |
| 40 05 23 23-0693 | EA | 3", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 246.62 | 63.74 |
| | | *For Work In Restricted Working Space, Add* | *38.25* | |
| 40 05 23 23-0694 | EA | 4", Type 304, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 299.70 | 76.32 |
| | | *For Work In Restricted Working Space, Add* | *45.77* | |

### 40 05 23 23-0695 Type 316, Schedule 10 Stainless Steel Pipe And Butt Weld Fittings *(40 05 23 23-0231)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **40 05 23 23-0696** | | **Type 316, Schedule 10 Stainless Steel Pipe** *(40 05 23 23-0695)* | | |
| 40 05 23 23-0697 | LF | 1/2" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 15.29 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 40 05 23 23-0698 | LF | 3/4" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 18.01 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.75* | |
| 40 05 23 23-0699 | LF | 1" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 24.97 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 40 05 23 23-0700 | LF | 1-1/4" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 30.23 | 4.29 |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 40 05 23 23-0701 | LF | 1-1/2" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 33.47 | 4.82 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 40 05 23 23-0702 | LF | 2" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 41.37 | 5.99 |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| 40 05 23 23-0703 | LF | 2-1/2" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 50.26 | 6.84 |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 40 05 23 23-0704 | LF | 3" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 60.24 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| 40 05 23 23-0705 | LF | 4" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 77.05 | 9.13 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0706 | LF | 6" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 115.77 | 11.99 |
| | | *For Work In Restricted Working Space, Add* | *7.17* | |
| 40 05 23 23-0707 | LF | 8" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 189.85 | 22.95 |
| | | *For Work In Restricted Working Space, Add* | *14.75* | |
| 40 05 23 23-0708 | LF | 10" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 252.20 | 25.23 |
| | | *For Work In Restricted Working Space, Add* | *16.22* | |
| 40 05 23 23-0709 | LF | 12" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 307.02 | 28.05 |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |
| 40 05 23 23-0710 | LF | 14" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 384.76 | 31.54 |
| | | *For Work In Restricted Working Space, Add* | *20.27* | |
| 40 05 23 23-0711 | LF | 16" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 420.53 | 36.04 |
| | | *For Work In Restricted Working Space, Add* | *23.18* | |
| 40 05 23 23-0712 | LF | 18" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 467.17 | 42.05 |
| | | *For Work In Restricted Working Space, Add* | *27.04* | |
| 40 05 23 23-0713 | LF | 20" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 667.52 | 50.47 |
| | | *For Work In Restricted Working Space, Add* | *32.44* | |
| 40 05 23 23-0714 | LF | 24" Pipe, Stainless Steel Schedule 10 Type 316 For Welded Butt Fitting | 877.08 | 63.08 |
| | | *For Work In Restricted Working Space, Add* | *40.55* | |
| **40 05 23 23-0715** | | **Type 316, Schedule 10 Stainless Steel Butt Weld 90 Degree Elbows** *(40 05 23 23-0695)* | | |
| 40 05 23 23-0716 | EA | 1/2", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 68.86 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0717 | EA | 3/4", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 72.57 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-0718 | EA | 1", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 80.45 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0719 | EA | 1-1/4", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 88.80 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0720 | EA | 1-1/2", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 96.72 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0721 | EA | 2", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 108.94 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0722 | EA | 2-1/2", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 146.06 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0723 | EA | 3", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 172.96 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0724 | EA | 4", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 219.95 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0725 | EA | 6", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 346.21 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0726 | EA | 8", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 633.69 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0727 | EA | 10", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 1,054.84 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0728 | EA | 12", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 1,582.09 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0729 | EA | 14", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 1,846.13 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0730 | EA | 16", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 2,275.17 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0731 | EA | 18", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 2,875.07 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0732 | EA | 20", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 4,008.65 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0733 | EA | 24", Type 316, Schedule 10 Stainless Steel 90 Degree Elbow | 5,793.54 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |
| **40 05 23 23-0734** | | **Type 316, Schedule 10 Stainless Steel Butt Weld 45 Degree Elbows** *(40 05 23 23-0695)* | | |
| 40 05 23 23-0735 | EA | 1/2", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 71.15 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0736 | EA | 3/4", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 74.86 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0737 | EA | 1", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 82.74 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0738 | EA | 1-1/4", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 91.86 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0739 | EA | 1-1/2", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 96.72 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0740 | EA | 2", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 108.94 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0741 | EA | 2-1/2", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 143.76 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0742 | EA | 3", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 169.52 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0743 | EA | 4", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 211.93 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0744 | EA | 6", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 298.85 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0745 | EA | 8", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 548.72 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0746 | EA | 10", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 1,020.64 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0747 | EA | 12", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 1,468.66 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0748 | EA | 14", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 1,739.85 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0749 | EA | 16", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 2,080.30 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0750 | EA | 18", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 2,645.59 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0751 | EA | 20", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 3,802.46 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0752 | EA | 24", Type 316, Schedule 10 Stainless Steel 45 Degree Elbow | 5,518.91 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |

### 40 05 23 23-0753 Type 316, Schedule 10 Stainless Steel Butt Weld Tees *(40 05 23 23-0695)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0754 | EA | 1/2", Type 316, Schedule 10 Stainless Steel Tee | 102.81 | 34.57 |
| | | *For Work In Restricted Working Space, Add* | *23.05* | |
| 40 05 23 23-0755 | EA | 3/4", Type 316, Schedule 10 Stainless Steel Tee | 120.29 | 42.44 |
| | | *For Work In Restricted Working Space, Add* | *28.30* | |
| 40 05 23 23-0756 | EA | 1", Type 316, Schedule 10 Stainless Steel Tee | 131.95 | 47.70 |
| | | *For Work In Restricted Working Space, Add* | *31.79* | |
| 40 05 23 23-0757 | EA | 1-1/4", Type 316, Schedule 10 Stainless Steel Tee | 153.35 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0758 | EA | 1-1/2", Type 316, Schedule 10 Stainless Steel Tee | 157.98 | 58.38 |
| | | *For Work In Restricted Working Space, Add* | *38.92* | |
| 40 05 23 23-0759 | EA | 2", Type 316, Schedule 10 Stainless Steel Tee | 170.51 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0760 | EA | 2-1/2", Type 316, Schedule 10 Stainless Steel Tee | 212.31 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0761 | EA | 3", Type 316, Schedule 10 Stainless Steel Tee | 266.31 | 95.61 |
| | | *For Work In Restricted Working Space, Add* | *63.74* | |
| 40 05 23 23-0762 | EA | 4", Type 316, Schedule 10 Stainless Steel Tee | 317.50 | 107.31 |
| | | *For Work In Restricted Working Space, Add* | *71.54* | |
| 40 05 23 23-0763 | EA | 6", Type 316, Schedule 10 Stainless Steel Tee | 531.80 | 143.07 |
| | | *For Work In Restricted Working Space, Add* | *95.38* | |
| 40 05 23 23-0764 | EA | 8", Type 316, Schedule 10 Stainless Steel Tee | 1,032.57 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0765 | EA | 10", Type 316, Schedule 10 Stainless Steel Tee | 1,660.45 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0766 | EA | 12", Type 316, Schedule 10 Stainless Steel Tee | 2,183.09 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0767 | EA | 14", Type 316, Schedule 10 Stainless Steel Tee | 2,929.19 | 522.14 |
| | | *For Work In Restricted Working Space, Add* | *348.09* | |
| 40 05 23 23-0768 | EA | 16", Type 316, Schedule 10 Stainless Steel Tee | 3,386.06 | 636.96 |
| | | *For Work In Restricted Working Space, Add* | *424.64* | |
| 40 05 23 23-0769 | EA | 18", Type 316, Schedule 10 Stainless Steel Tee | 4,298.49 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0770 | EA | 20", Type 316, Schedule 10 Stainless Steel Tee | 5,892.05 | 1,067.18 |
| | | *For Work In Restricted Working Space, Add* | *711.45* | |
| 40 05 23 23-0771 | EA | 24", Type 316, Schedule 10 Stainless Steel Tee | 8,089.09 | 1,622.11 |
| | | *For Work In Restricted Working Space, Add* | *1,081.40* | |

### 40 05 23 23-0772 Type 316, Schedule 10 Stainless Steel Butt Weld Reducing Tees *(40 05 23 23-0695)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0773 | EA | 3/4", Type 316, Schedule 10 Stainless Steel Reducing Tee | 113.46 | 28.89 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 40 05 23 23-0774 | EA | 1", Type 316, Schedule 10 Stainless Steel Reducing Tee | 130.23 | 35.40 |
| | | *For Work In Restricted Working Space, Add* | *23.60* | |
| 40 05 23 23-0775 | EA | 1-1/4", Type 316, Schedule 10 Stainless Steel Reducing Tee | 173.94 | 39.77 |
| | | *For Work In Restricted Working Space, Add* | *26.52* | |
| 40 05 23 23-0776 | EA | 1-1/2", Type 316, Schedule 10 Stainless Steel Reducing Tee | 159.57 | 45.35 |
| | | *For Work In Restricted Working Space, Add* | *30.23* | |
| 40 05 23 23-0777 | EA | 2", Type 316, Schedule 10 Stainless Steel Reducing Tee | 167.09 | 48.72 |
| | | *For Work In Restricted Working Space, Add* | *32.48* | |
| 40 05 23 23-0778 | EA | 2-1/2", Type 316, Schedule 10 Stainless Steel Reducing Tee | 282.60 | 53.09 |
| | | *For Work In Restricted Working Space, Add* | *35.40* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0779 | EA | 3", Type 316, Schedule 10 Stainless Steel Reducing Tee | 225.84 | 63.64 |
| | | *For Work In Restricted Working Space, Add* | *42.43* | |
| 40 05 23 23-0780 | EA | 4", Type 316, Schedule 10 Stainless Steel Reducing Tee | 329.53 | 79.54 |
| | | *For Work In Restricted Working Space, Add* | *53.03* | |
| 40 05 23 23-0781 | EA | 6", Type 316, Schedule 10 Stainless Steel Reducing Tee | 554.48 | 90.89 |
| | | *For Work In Restricted Working Space, Add* | *60.59* | |
| 40 05 23 23-0782 | EA | 8", Type 316, Schedule 10 Stainless Steel Reducing Tee | 1,272.97 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.55* | |
| 40 05 23 23-0783 | EA | 10", Type 316, Schedule 10 Stainless Steel Reducing Tee | 2,585.45 | 193.11 |
| | | *For Work In Restricted Working Space, Add* | *128.74* | |
| 40 05 23 23-0784 | EA | 12", Type 316, Schedule 10 Stainless Steel Reducing Tee | 3,256.60 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0785 | EA | 14", Type 316, Schedule 10 Stainless Steel Reducing Tee | 3,640.28 | 348.00 |
| | | *For Work In Restricted Working Space, Add* | *231.99* | |
| 40 05 23 23-0786 | EA | 16", Type 316, Schedule 10 Stainless Steel Reducing Tee | 4,533.86 | 424.49 |
| | | *For Work In Restricted Working Space, Add* | *282.99* | |
| 40 05 23 23-0787 | EA | 18", Type 316, Schedule 10 Stainless Steel Reducing Tee | 5,883.83 | 540.71 |
| | | *For Work In Restricted Working Space, Add* | *360.47* | |
| 40 05 23 23-0788 | EA | 20", Type 316, Schedule 10 Stainless Steel Reducing Tee | 8,592.80 | 711.45 |
| | | *For Work In Restricted Working Space, Add* | *474.30* | |
| 40 05 23 23-0789 | EA | 24", Type 316, Schedule 10 Stainless Steel Reducing Tee | 13,568.58 | 1,080.45 |
| | | *For Work In Restricted Working Space, Add* | *720.30* | |

## 40 05 23 23-0790 Type 316, Schedule 10 Stainless Steel Butt Weld Reducers *(40 05 23 23-0695)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0791 | EA | 3/4", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 74.80 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0792 | EA | 1", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 83.86 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0793 | EA | 1-1/4", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 94.41 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0794 | EA | 1-1/2", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 93.66 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0795 | EA | 2", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 99.77 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0796 | EA | 2-1/2", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 141.89 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0797 | EA | 3", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 170.01 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0798 | EA | 4", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 170.56 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0799 | EA | 6", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 264.53 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0800 | EA | 8", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 434.04 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0801 | EA | 10", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 582.57 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0802 | EA | 12", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 782.23 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0803 | EA | 14", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 1,193.81 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |
| 40 05 23 23-0804 | EA | 16", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 1,407.46 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0805 | EA | 18", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 1,725.36 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0806 | EA | 20", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 2,531.53 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0807 | EA | 24", Type 316, Schedule 10 Stainless Steel Concentric Reducer | 3,599.27 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |
| 40 05 23 23-0808 | EA | 3/4", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 104.49 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0809 | EA | 1", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 119.12 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0810 | EA | 1-1/4", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 136.21 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0811 | EA | 1-1/2", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 142.55 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0812 | EA | 2", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 129.94 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0813 | EA | 2-1/2", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 183.59 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0814 | EA | 3", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 212.78 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0815 | EA | 4", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 228.56 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0816 | EA | 6", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 364.21 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0817 | EA | 8", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 650.06 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0818 | EA | 10", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 954.59 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0819 | EA | 12", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 1,168.27 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0820 | EA | 14", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 1,925.88 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0821 | EA | 16", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 2,292.27 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0822 | EA | 18", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 2,824.66 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0823 | EA | 20", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 4,289.67 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0824 | EA | 24", Type 316, Schedule 10 Stainless Steel Eccentric Reducer | 5,687.20 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |
| **40 05 23 23-0825** | | **Type 316, Schedule 10 Stainless Steel Butt Weld Caps** *(40 05 23 23-0695)* | | |
| 40 05 23 23-0826 | EA | 1/2", Type 316, Schedule 10 Stainless Steel Cap | 47.03 | 13.61 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-0827 | EA | 3/4", Type 316, Schedule 10 Stainless Steel Cap | 54.62 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-0828 | EA | 1", Type 316, Schedule 10 Stainless Steel Cap | 59.70 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-0829 | EA | 1-1/4", Type 316, Schedule 10 Stainless Steel Cap | 65.50 | 17.29 |
| | | *For Work In Restricted Working Space, Add* | *11.53* | |
| 40 05 23 23-0830 | EA | 1-1/2", Type 316, Schedule 10 Stainless Steel Cap | 69.17 | 19.10 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-0831 | EA | 2", Type 316, Schedule 10 Stainless Steel Cap | 68.22 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-0832 | EA | 2-1/2", Type 316, Schedule 10 Stainless Steel Cap | 82.64 | 27.19 |
| | | *For Work In Restricted Working Space, Add* | *18.13* | |
| 40 05 23 23-0833 | EA | 3", Type 316, Schedule 10 Stainless Steel Cap | 99.08 | 31.87 |
| | | *For Work In Restricted Working Space, Add* | *21.25* | |
| 40 05 23 23-0834 | EA | 4", Type 316, Schedule 10 Stainless Steel Cap | 118.76 | 38.14 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-0835 | EA | 6", Type 316, Schedule 10 Stainless Steel Cap | 162.58 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0836 | EA | 8", Type 316, Schedule 10 Stainless Steel Cap | 294.58 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-0837 | EA | 10", Type 316, Schedule 10 Stainless Steel Cap | 388.85 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-0838 | EA | 12", Type 316, Schedule 10 Stainless Steel Cap | 562.28 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0839 | EA | 14", Type 316, Schedule 10 Stainless Steel Cap | 651.89 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-0840 | EA | 16", Type 316, Schedule 10 Stainless Steel Cap | 755.68 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-0841 | EA | 18", Type 316, Schedule 10 Stainless Steel Cap | 958.56 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0842 | EA | 20", Type 316, Schedule 10 Stainless Steel Cap | 1,314.13 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0843 | EA | 24", Type 316, Schedule 10 Stainless Steel Cap | 2,096.97 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| **40 05 23 23-0844** | | **Type 316, Schedule 40 Stainless Steel Pipe And Butt Weld Fittings** *(40 05 23 23-0231)* | | |
| **40 05 23 23-0845** | | **Type 316, Schedule 40 Stainless Steel Pipe** *(40 05 23 23-0844)* | | |
| 40 05 23 23-0846 | LF | 1/2" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 18.09 | 2.39 |
| | | *For Work In Restricted Working Space, Add* | *1.43* | |
| 40 05 23 23-0847 | LF | 3/4" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 21.94 | 2.91 |
| | | *For Work In Restricted Working Space, Add* | *1.75* | |
| 40 05 23 23-0848 | LF | 1" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 27.28 | 3.45 |
| | | *For Work In Restricted Working Space, Add* | *2.05* | |
| 40 05 23 23-0849 | LF | 1-1/4" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 34.10 | 4.24 |
| | | *For Work In Restricted Working Space, Add* | *2.57* | |
| 40 05 23 23-0850 | LF | 1-1/2" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 39.57 | 4.77 |
| | | *For Work In Restricted Working Space, Add* | *2.89* | |
| 40 05 23 23-0851 | LF | 2" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 51.25 | 6.10 |
| | | *For Work In Restricted Working Space, Add* | *3.58* | |
| 40 05 23 23-0852 | LF | 2-1/2" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 65.19 | 6.89 |
| | | *For Work In Restricted Working Space, Add* | *4.10* | |
| 40 05 23 23-0853 | LF | 3" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 60.74 | 7.69 |
| | | *For Work In Restricted Working Space, Add* | *4.61* | |
| 40 05 23 23-0854 | LF | 4" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 109.95 | 9.01 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-0855 | LF | 6" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 177.19 | 11.93 |
| | | *For Work In Restricted Working Space, Add* | *7.17* | |
| 40 05 23 23-0856 | LF | 8" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 311.95 | 22.83 |
| | | *For Work In Restricted Working Space, Add* | *14.75* | |
| 40 05 23 23-0857 | LF | 10" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 404.47 | 25.23 |
| | | *For Work In Restricted Working Space, Add* | *16.22* | |
| 40 05 23 23-0858 | LF | 12" Pipe, Stainless Steel Schedule 40 Type 316 For Welded Butt Fitting | 512.68 | 27.93 |
| | | *For Work In Restricted Working Space, Add* | *18.02* | |
| **40 05 23 23-0859** | | **Type 316, Schedule 40 Stainless Steel Butt Weld 90 Degree Elbows** *(40 05 23 23-0844)* | | |
| 40 05 23 23-0860 | EA | 1/2", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 70.77 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0861 | EA | 3/4", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 74.48 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |

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| CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0862 | EA | 1", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 82.36 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0863 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 89.64 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0864 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 98.63 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0865 | EA | 2", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 113.53 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0866 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 160.19 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0867 | EA | 3", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 192.81 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0868 | EA | 4", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 263.49 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0869 | EA | 6", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 498.97 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0870 | EA | 8", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 926.11 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0871 | EA | 10", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 1,694.15 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0872 | EA | 12", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 2,355.44 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0873 | EA | 14", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 2,576.08 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0874 | EA | 16", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 3,228.14 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0875 | EA | 18", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 4,160.30 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0876 | EA | 20", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 5,520.30 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0877 | EA | 24", Type 316, Schedule 40 Stainless Steel 90 Degree Elbow | 8,075.32 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |

### 40 05 23 23-0878 Type 316, Schedule 40 Stainless Steel Butt Weld 45 Degree Elbows *(40 05 23 23-0844)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0879 | EA | 1/2", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 74.59 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-0880 | EA | 3/4", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 78.30 | 28.88 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-0881 | EA | 1", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 84.65 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0882 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 90.75 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0883 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 100.92 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0884 | EA | 2", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 113.53 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.33* | |
| 40 05 23 23-0885 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 160.19 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0886 | EA | 3", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 177.92 | 63.73 |
| | | *For Work In Restricted Working Space, Add* | *42.49* | |
| 40 05 23 23-0887 | EA | 4", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 235.23 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0888 | EA | 6", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 382.87 | 95.30 |
| | | *For Work In Restricted Working Space, Add* | *63.53* | |
| 40 05 23 23-0889 | EA | 8", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 721.55 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0890 | EA | 10", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 1,222.73 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0891 | EA | 12", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 1,724.37 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0892 | EA | 14", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 1,922.93 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0893 | EA | 16", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 2,156.58 | 462.57 |
| | | *For Work In Restricted Working Space, Add* | *308.39* | |
| 40 05 23 23-0894 | EA | 18", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 2,826.30 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0895 | EA | 20", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 3,760.62 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0896 | EA | 24", Type 316, Schedule 40 Stainless Steel 45 Degree Elbow | 5,725.32 | 1,158.65 |
| | | *For Work In Restricted Working Space, Add* | *772.43* | |

### 40 05 23 23-0897 Type 316, Schedule 40 Stainless Steel Butt Weld Tees *(40 05 23 23-0844)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0898 | EA | 1/2", Type 316, Schedule 40 Stainless Steel Tee | 105.10 | 34.57 |
| | | *For Work In Restricted Working Space, Add* | *23.05* | |
| 40 05 23 23-0899 | EA | 3/4", Type 316, Schedule 40 Stainless Steel Tee | 122.58 | 42.44 |
| | | *For Work In Restricted Working Space, Add* | *28.30* | |
| 40 05 23 23-0900 | EA | 1", Type 316, Schedule 40 Stainless Steel Tee | 134.24 | 47.70 |
| | | *For Work In Restricted Working Space, Add* | *31.79* | |
| 40 05 23 23-0901 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel Tee | 156.68 | 54.38 |
| | | *For Work In Restricted Working Space, Add* | *36.26* | |
| 40 05 23 23-0902 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel Tee | 157.98 | 58.38 |
| | | *For Work In Restricted Working Space, Add* | *38.92* | |
| 40 05 23 23-0903 | EA | 2", Type 316, Schedule 40 Stainless Steel Tee | 172.04 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0904 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel Tee | 225.92 | 76.30 |
| | | *For Work In Restricted Working Space, Add* | *50.86* | |
| 40 05 23 23-0905 | EA | 3", Type 316, Schedule 40 Stainless Steel Tee | 273.56 | 95.61 |
| | | *For Work In Restricted Working Space, Add* | *63.74* | |
| 40 05 23 23-0906 | EA | 4", Type 316, Schedule 40 Stainless Steel Tee | 330.11 | 107.31 |
| | | *For Work In Restricted Working Space, Add* | *71.54* | |
| 40 05 23 23-0907 | EA | 6", Type 316, Schedule 40 Stainless Steel Tee | 621.54 | 143.07 |
| | | *For Work In Restricted Working Space, Add* | *95.38* | |
| 40 05 23 23-0908 | EA | 8", Type 316, Schedule 40 Stainless Steel Tee | 1,263.14 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0909 | EA | 10", Type 316, Schedule 40 Stainless Steel Tee | 2,269.22 | 347.60 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |
| 40 05 23 23-0910 | EA | 12", Type 316, Schedule 40 Stainless Steel Tee | 2,766.73 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0911 | EA | 14", Type 316, Schedule 40 Stainless Steel Tee | 4,302.13 | 522.14 |
| | | *For Work In Restricted Working Space, Add* | *348.09* | |
| 40 05 23 23-0912 | EA | 16", Type 316, Schedule 40 Stainless Steel Tee | 5,364.51 | 636.96 |
| | | *For Work In Restricted Working Space, Add* | *424.64* | |
| 40 05 23 23-0913 | EA | 18", Type 316, Schedule 40 Stainless Steel Tee | 6,995.44 | 811.05 |
| | | *For Work In Restricted Working Space, Add* | *540.70* | |
| 40 05 23 23-0914 | EA | 20", Type 316, Schedule 40 Stainless Steel Tee | 9,042.97 | 1,067.18 |
| | | *For Work In Restricted Working Space, Add* | *711.45* | |
| 40 05 23 23-0915 | EA | 24", Type 316, Schedule 40 Stainless Steel Tee | 12,639.89 | 1,622.11 |
| | | *For Work In Restricted Working Space, Add* | *1,081.40* | |

### 40 05 23 23-0916 Type 316, Schedule 40 Stainless Steel Butt Weld Reducing Tees *(40 05 23 23-0844)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0917 | EA | 3/4", Type 316, Schedule 40 Stainless Steel Reducing Tee | 120.71 | 28.89 |
| | | *For Work In Restricted Working Space, Add* | *19.26* | |
| 40 05 23 23-0918 | EA | 1", Type 316, Schedule 40 Stainless Steel Reducing Tee | 135.19 | 35.40 |
| | | *For Work In Restricted Working Space, Add* | *23.60* | |
| 40 05 23 23-0919 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel Reducing Tee | 204.49 | 39.77 |
| | | *For Work In Restricted Working Space, Add* | *26.52* | |
| 40 05 23 23-0920 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel Reducing Tee | 171.41 | 45.35 |
| | | *For Work In Restricted Working Space, Add* | *30.23* | |
| 40 05 23 23-0921 | EA | 2", Type 316, Schedule 40 Stainless Steel Reducing Tee | 167.09 | 48.72 |
| | | *For Work In Restricted Working Space, Add* | *32.48* | |
| 40 05 23 23-0922 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel Reducing Tee | 284.89 | 53.09 |
| | | *For Work In Restricted Working Space, Add* | *35.40* | |
| 40 05 23 23-0923 | EA | 3", Type 316, Schedule 40 Stainless Steel Reducing Tee | 242.26 | 63.64 |
| | | *For Work In Restricted Working Space, Add* | *42.43* | |
| 40 05 23 23-0924 | EA | 4", Type 316, Schedule 40 Stainless Steel Reducing Tee | 345.95 | 79.54 |
| | | *For Work In Restricted Working Space, Add* | *53.03* | |
| 40 05 23 23-0925 | EA | 6", Type 316, Schedule 40 Stainless Steel Reducing Tee | 564.79 | 90.89 |
| | | *For Work In Restricted Working Space, Add* | *60.59* | |
| 40 05 23 23-0926 | EA | 8", Type 316, Schedule 40 Stainless Steel Reducing Tee | 1,070.03 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.55* | |
| 40 05 23 23-0927 | EA | 10", Type 316, Schedule 40 Stainless Steel Reducing Tee | 2,636.19 | 193.11 |
| | | *For Work In Restricted Working Space, Add* | *128.74* | |
| 40 05 23 23-0928 | EA | 12", Type 316, Schedule 40 Stainless Steel Reducing Tee | 3,358.07 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0929 | EA | 14", Type 316, Schedule 40 Stainless Steel Reducing Tee | 3,751.61 | 348.00 |
| | | *For Work In Restricted Working Space, Add* | *231.99* | |
| 40 05 23 23-0930 | EA | 16", Type 316, Schedule 40 Stainless Steel Reducing Tee | 4,673.29 | 424.49 |
| | | *For Work In Restricted Working Space, Add* | *282.99* | |
| 40 05 23 23-0931 | EA | 18", Type 316, Schedule 40 Stainless Steel Reducing Tee | 6,065.66 | 540.71 |
| | | *For Work In Restricted Working Space, Add* | *360.47* | |
| 40 05 23 23-0932 | EA | 20", Type 316, Schedule 40 Stainless Steel Reducing Tee | 8,865.09 | 711.45 |
| | | *For Work In Restricted Working Space, Add* | *474.30* | |
| 40 05 23 23-0933 | EA | 24", Type 316, Schedule 40 Stainless Steel Reducing Tee | 14,002.25 | 1,080.45 |
| | | *For Work In Restricted Working Space, Add* | *720.30* | |

### 40 05 23 23-0934 Type 316, Schedule 40 Stainless Steel Butt Weld Reducers *(40 05 23 23-0844)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0935 | EA | 3/4", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 80.91 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0936 | EA | 1", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 89.97 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0937 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 97.18 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0938 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 100.54 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0939 | EA | 2", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 103.98 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0940 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 155.33 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0941 | EA | 3", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 155.11 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0942 | EA | 4", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 175.86 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0943 | EA | 6", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 267.20 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0944 | EA | 8", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 513.96 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0945 | EA | 10", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 733.11 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0946 | EA | 12", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 890.29 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0947 | EA | 14", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 1,399.64 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |
| 40 05 23 23-0948 | EA | 16", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 1,626.52 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0949 | EA | 18", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 2,272.53 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0950 | EA | 20", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 3,116.83 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0951 | EA | 24", Type 316, Schedule 40 Stainless Steel Concentric Reducer | 4,338.34 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |
| 40 05 23 23-0952 | EA | 3/4", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 124.07 | 26.27 |
| | | *For Work In Restricted Working Space, Add* | *17.51* | |
| 40 05 23 23-0953 | EA | 1", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 129.31 | 28.63 |
| | | *For Work In Restricted Working Space, Add* | *19.09* | |
| 40 05 23 23-0954 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 156.07 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-0955 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 154.39 | 34.58 |
| | | *For Work In Restricted Working Space, Add* | *23.06* | |
| 40 05 23 23-0956 | EA | 2", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 161.26 | 38.19 |
| | | *For Work In Restricted Working Space, Add* | *25.46* | |
| 40 05 23 23-0957 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 183.59 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0958 | EA | 3", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 265.48 | 54.34 |
| | | *For Work In Restricted Working Space, Add* | *36.22* | |
| 40 05 23 23-0959 | EA | 4", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 270.57 | 63.67 |
| | | *For Work In Restricted Working Space, Add* | *42.45* | |
| 40 05 23 23-0960 | EA | 6", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 422.64 | 81.06 |
| | | *For Work In Restricted Working Space, Add* | *54.04* | |
| 40 05 23 23-0961 | EA | 8", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 630.27 | 139.03 |
| | | *For Work In Restricted Working Space, Add* | *92.69* | |
| 40 05 23 23-0962 | EA | 10", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 988.81 | 173.80 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0963 | EA | 12", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 1,401.73 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-0964 | EA | 14", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 2,258.91 | 304.14 |
| | | *For Work In Restricted Working Space, Add* | *202.76* | |
| 40 05 23 23-0965 | EA | 16", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 2,615.73 | 346.61 |
| | | *For Work In Restricted Working Space, Add* | *231.07* | |
| 40 05 23 23-0966 | EA | 18", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 3,624.78 | 434.49 |
| | | *For Work In Restricted Working Space, Add* | *289.66* | |
| 40 05 23 23-0967 | EA | 20", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 4,588.06 | 579.33 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |
| 40 05 23 23-0968 | EA | 24", Type 316, Schedule 40 Stainless Steel Eccentric Reducer | 6,876.62 | 868.99 |
| | | *For Work In Restricted Working Space, Add* | *579.32* | |

### 40 05 23 23-0969 Type 316, Schedule 40 Stainless Steel Butt Weld Caps *(40 05 23 23-0844)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-0970 | EA | 1/2", Type 316, Schedule 40 Stainless Steel Cap | 47.80 | 13.61 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-0971 | EA | 3/4", Type 316, Schedule 40 Stainless Steel Cap | 54.24 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-0972 | EA | 1", Type 316, Schedule 40 Stainless Steel Cap | 60.47 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-0973 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel Cap | 72.58 | 17.29 |
| | | *For Work In Restricted Working Space, Add* | *11.53* | |
| 40 05 23 23-0974 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel Cap | 63.44 | 19.10 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-0975 | EA | 2", Type 316, Schedule 40 Stainless Steel Cap | 73.57 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-0976 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel Cap | 89.58 | 27.19 |
| | | *For Work In Restricted Working Space, Add* | *18.13* | |
| 40 05 23 23-0977 | EA | 3", Type 316, Schedule 40 Stainless Steel Cap | 100.23 | 31.87 |
| | | *For Work In Restricted Working Space, Add* | *21.25* | |
| 40 05 23 23-0978 | EA | 4", Type 316, Schedule 40 Stainless Steel Cap | 127.16 | 38.14 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-0979 | EA | 6", Type 316, Schedule 40 Stainless Steel Cap | 197.72 | 47.73 |
| | | *For Work In Restricted Working Space, Add* | *31.82* | |
| 40 05 23 23-0980 | EA | 8", Type 316, Schedule 40 Stainless Steel Cap | 360.57 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-0981 | EA | 10", Type 316, Schedule 40 Stainless Steel Cap | 485.98 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-0982 | EA | 12", Type 316, Schedule 40 Stainless Steel Cap | 721.12 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-0983 | EA | 14", Type 316, Schedule 40 Stainless Steel Cap | 805.83 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-0984 | EA | 16", Type 316, Schedule 40 Stainless Steel Cap | 893.57 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-0985 | EA | 18", Type 316, Schedule 40 Stainless Steel Cap | 1,160.46 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-0986 | EA | 20", Type 316, Schedule 40 Stainless Steel Cap | 1,568.30 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-0987 | EA | 24", Type 316, Schedule 40 Stainless Steel Cap | 2,591.94 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-0988 | | Type 316, Schedule 40 Stainless Steel Butt Half Coupling *(40 05 23 23-0844)* | | |
| | | Note: Threaded Female x Butt Weld Straight Adapter | | |
| 40 05 23 23-0989 | EA | 1/2", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 62.79 | 27.21 |
| | | *For Work In Restricted Working Space, Add* | *16.32* | |
| 40 05 23 23-0990 | EA | 3/4", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 69.94 | 28.90 |
| | | *For Work In Restricted Working Space, Add* | *17.33* | |
| 40 05 23 23-0991 | EA | 1", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 83.29 | 31.71 |
| | | *For Work In Restricted Working Space, Add* | *19.04* | |
| 40 05 23 23-0992 | EA | 1-1/4", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 99.14 | 34.57 |
| | | *For Work In Restricted Working Space, Add* | *20.75* | |
| 40 05 23 23-0993 | EA | 1-1/2", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 118.31 | 38.18 |
| | | *For Work In Restricted Working Space, Add* | *22.91* | |
| 40 05 23 23-0994 | EA | 2", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 132.45 | 42.48 |
| | | *For Work In Restricted Working Space, Add* | *25.50* | |
| 40 05 23 23-0995 | EA | 2-1/2", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 224.17 | 54.41 |
| | | *For Work In Restricted Working Space, Add* | *32.63* | |
| 40 05 23 23-0996 | EA | 3", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 272.68 | 63.74 |
| | | *For Work In Restricted Working Space, Add* | *38.25* | |
| 40 05 23 23-0997 | EA | 4", Type 316, Schedule 40 Stainless Steel, Threaded Female x Butt Weld Straight Adapter, Half Coupling | 392.05 | 76.32 |
| | | *For Work In Restricted Working Space, Add* | *45.77* | |
| 40 05 23 23-0998 | | Valves *(40 05 23 23-0231)* | | |
| 40 05 23 23-0999 | | Gate Valves, Class 150 *(40 05 23 23-0998)* | | |
| 40 05 23 23-1000 | EA | 1/2" Gate Valve, Stainless Steel, Flanged | 666.71 | 27.07 |
| | | *For Work In Restricted Working Space, Add* | *10.15* | |
| | | *For Class 200, Deduct* | *-169.29* | |
| | | *For Class 300, Add* | *594.90* | |
| 40 05 23 23-1001 | EA | 3/4" Gate Valve, Stainless Steel, Flanged | 720.72 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| | | *For Class 200, Deduct* | *-182.23* | |
| | | *For Class 300, Add* | *640.36* | |
| 40 05 23 23-1002 | EA | 1" Gate Valve, Stainless Steel, Flanged | 882.08 | 42.31 |
| | | *For Work In Restricted Working Space, Add* | *15.97* | |
| | | *For Class 200, Deduct* | *-221.72* | |
| | | *For Class 300, Add* | *779.13* | |
| 40 05 23 23-1003 | EA | 1-1/4" Gate Valve, Stainless Steel, Flanged | 1,120.00 | 49.36 |
| | | *For Work In Restricted Working Space, Add* | *18.40* | |
| | | *For Class 200, Deduct* | *-283.20* | |
| | | *For Class 300, Add* | *995.16* | |
| 40 05 23 23-1004 | EA | 1-1/2" Gate Valve, Stainless Steel, Flanged | 1,251.24 | 62.14 |
| | | *For Work In Restricted Working Space, Add* | *23.30* | |
| | | *For Class 200, Deduct* | *-313.93* | |
| | | *For Class 300, Add* | *1,103.16* | |
| 40 05 23 23-1005 | EA | 2" Gate Valve, Stainless Steel, Flanged | 1,482.85 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| | | *For Class 200, Deduct* | *-371.51* | |
| | | *For Class 300, Add* | *1,305.50* | |
| 40 05 23 23-1006 | EA | 2-1/2" Gate Valve, Stainless Steel, Flanged | 2,174.59 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| | | *For Class 300, Add* | *1,947.70* | |
| 40 05 23 23-1007 | EA | 3" Gate Valve, Stainless Steel, Flanged | 2,443.13 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| | | *For Class 300, Add* | *2,183.71* | |
| 40 05 23 23-1008 | EA | 4" Gate Valve, Stainless Steel, Flanged | 3,173.27 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| | | *For Class 300, Add* | *2,793.49* | |
| 40 05 23 23-1009 | EA | 6" Gate Valve, Stainless Steel, Flanged | 5,420.46 | 203.08 |
| | | *For Work In Restricted Working Space, Add* | *76.43* | |
| | | *For Class 300, Add* | *4,855.76* | |
| 40 05 23 23-1010 | EA | 8" Gate Valve, Stainless Steel, Flanged | 12,143.52 | 259.50 |
| | | *For Work In Restricted Working Space, Add* | *96.71* | |
| | | *For Class 300, Add* | *11,111.89* | |
| 40 05 23 23-1011 | EA | 10" Gate Valve, Stainless Steel, Flanged | 17,195.14 | 315.91 |
| | | *For Work In Restricted Working Space, Add* | *118.47* | |
| | | *For Class 300, Add* | *15,792.24* | |
| 40 05 23 23-1012 | EA | 12" Gate Valve, Stainless Steel, Flanged | 26,046.58 | 383.60 |
| | | *For Work In Restricted Working Space, Add* | *143.59* | |
| | | *For Class 300, Add* | *24,033.86* | |
| 40 05 23 23-1013 | | Globe Valves, Class 150 *(40 05 23 23-0998)* | | |
| 40 05 23 23-1014 | EA | 1/2" Globe Valve, Stainless Steel, Flanged | 927.86 | 27.07 |
| | | *For Work In Restricted Working Space, Add* | *10.15* | |
| | | *For Class 200, Deduct* | *-239.15* | |
| | | *For Class 300, Add* | *840.38* | |
| 40 05 23 23-1015 | EA | 3/4" Globe Valve, Stainless Steel, Flanged | 1,024.20 | 28.21 |
| | | *For Work In Restricted Working Space, Add* | *11.85* | |
| | | *For Class 200, Deduct* | *-263.41* | |
| | | *For Class 300, Add* | *925.63* | |
| 40 05 23 23-1016 | EA | 1" Globe Valve, Stainless Steel, Flanged | 1,271.15 | 42.31 |
| | | *For Work In Restricted Working Space, Add* | *15.97* | |
| | | *For Class 200, Deduct* | *-325.80* | |
| | | *For Class 300, Add* | *1,144.85* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1017 | EA | 1-1/2" Globe Valve, Stainless Steel, Flanged | 1,891.61 | 62.14 |
| | | *For Work In Restricted Working Space, Add* | *23.30* | |
| | | *For Class 200, Deduct* | *-485.23* | |
| | | *For Class 300, Add* | *1,705.10* | |
| 40 05 23 23-1018 | EA | 2" Globe Valve, Stainless Steel, Flanged | 2,309.63 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| | | *For Class 200, Deduct* | *-592.68* | |
| | | *For Class 300, Add* | *2,082.67* | |
| 40 05 23 23-1019 | EA | 2-1/2" Globe Valve, Stainless Steel, Flanged | 4,767.02 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| | | *For Class 300, Add* | *4,384.58* | |
| 40 05 23 23-1020 | EA | 3" Globe Valve, Stainless Steel, Flanged | 4,914.05 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| | | *For Class 300, Add* | *4,506.38* | |
| 40 05 23 23-1021 | EA | 4" Globe Valve, Stainless Steel, Flanged | 5,772.88 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| | | *For Class 300, Add* | *5,237.13* | |
| 40 05 23 23-1022 | EA | 6" Globe Valve, Stainless Steel, Flanged | 10,814.53 | 203.08 |
| | | *For Work In Restricted Working Space, Add* | *76.43* | |
| | | *For Class 300, Add* | *9,926.18* | |

### 40 05 23 23-1023 Check Valves, Class 150 *(40 05 23 23-0998)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1024 | EA | 2-1/2" Check Valve, Stainless Steel, Flanged | 2,075.16 | 81.79 |
| | | *For Work In Restricted Working Space, Add* | *30.77* | |
| | | *For Class 300, Add* | *1,854.23* | |
| 40 05 23 23-1025 | EA | 3" Check Valve, Stainless Steel, Flanged | 2,154.13 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| | | *For Class 300, Add* | *1,912.05* | |
| 40 05 23 23-1026 | EA | 4" Check Valve, Stainless Steel, Flanged | 3,367.13 | 160.78 |
| | | *For Work In Restricted Working Space, Add* | *60.44* | |
| | | *For Class 300, Add* | *2,975.72* | |
| 40 05 23 23-1027 | EA | 6" Check Valve, Stainless Steel, Flanged | 5,912.54 | 203.08 |
| | | *For Work In Restricted Working Space, Add* | *76.43* | |
| | | *For Class 300, Add* | *5,318.31* | |
| 40 05 23 23-1028 | EA | 8" Check Valve, Stainless Steel, Flanged | 10,560.23 | 259.50 |
| | | *For Work In Restricted Working Space, Add* | *96.71* | |
| | | *For Class 300, Add* | *9,623.60* | |

### 40 05 23 23-1029 Stainless Steel Thread-O-Let Fittings *(40 05 23 23-0231)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1030 | EA | 1/2", Stainless Steel Thread-o-let Fitting | 55.81 | 16.38 |
| | | *For Work In Restricted Working Space, Add* | *10.92* | |
| 40 05 23 23-1031 | EA | 3/4", Stainless Steel Thread-o-let Fitting | 72.79 | 21.84 |
| | | *For Work In Restricted Working Space, Add* | *14.56* | |
| 40 05 23 23-1032 | EA | 1", Stainless Steel Thread-o-let Fitting | 89.06 | 27.07 |
| | | *For Work In Restricted Working Space, Add* | *18.05* | |
| 40 05 23 23-1033 | EA | 1-1/4", Stainless Steel Thread-o-let Fitting | 129.99 | 38.31 |
| | | *For Work In Restricted Working Space, Add* | *25.55* | |
| 40 05 23 23-1034 | EA | 1-1/2", Stainless Steel Thread-o-let Fitting | 140.86 | 43.21 |
| | | *For Work In Restricted Working Space, Add* | *28.81* | |
| 40 05 23 23-1035 | EA | 2", Stainless Steel Thread-o-let Fitting | 173.03 | 54.88 |
| | | *For Work In Restricted Working Space, Add* | *36.59* | |
| 40 05 23 23-1036 | EA | 2-1/2", Stainless Steel Thread-o-let Fitting | 359.29 | 84.62 |
| | | *For Work In Restricted Working Space, Add* | *56.41* | |
| 40 05 23 23-1037 | EA | 3", Stainless Steel Thread-o-let Fitting | 501.13 | 108.02 |
| | | *For Work In Restricted Working Space, Add* | *72.02* | |
| 40 05 23 23-1038 | EA | 4", Stainless Steel Thread-o-let Fitting | 687.06 | 135.39 |
| | | *For Work In Restricted Working Space, Add* | *90.26* | |

### 40 05 23 23-1039 Stainless Steel Flanges *(40 05 23 23-0231)*

### 40 05 23 23-1040 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1041 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 56.08 | 9.10 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-1042 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 66.35 | 12.13 |
| | | *For Work In Restricted Working Space, Add* | *7.28* | |
| 40 05 23 23-1043 | EA | 1", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 77.23 | 15.05 |
| | | *For Work In Restricted Working Space, Add* | *9.02* | |
| 40 05 23 23-1044 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 102.35 | 21.29 |
| | | *For Work In Restricted Working Space, Add* | *12.77* | |
| 40 05 23 23-1045 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 107.79 | 24.01 |
| | | *For Work In Restricted Working Space, Add* | *14.40* | |
| 40 05 23 23-1046 | EA | 2", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 139.30 | 30.49 |
| | | *For Work In Restricted Working Space, Add* | *18.30* | |
| 40 05 23 23-1047 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 203.46 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-1048 | EA | 3", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 234.53 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 40 05 23 23-1049 | EA | 4", 150 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 307.02 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |

### 40 05 23 23-1050 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange *(40 05 23 23-1039)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1051 | EA | 1/2", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 77.98 | 9.10 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-1052 | EA | 3/4", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 84.04 | 12.13 |
| | | *For Work In Restricted Working Space, Add* | *7.28* | |
| 40 05 23 23-1053 | EA | 1", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 89.86 | 15.05 |
| | | *For Work In Restricted Working Space, Add* | *9.02* | |
| 40 05 23 23-1054 | EA | 1-1/4", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 134.36 | 21.29 |
| | | *For Work In Restricted Working Space, Add* | *12.77* | |
| 40 05 23 23-1055 | EA | 1-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 139.80 | 24.01 |
| | | *For Work In Restricted Working Space, Add* | *14.40* | |
| 40 05 23 23-1056 | EA | 2", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 172.13 | 30.49 |
| | | *For Work In Restricted Working Space, Add* | *18.30* | |
| 40 05 23 23-1057 | EA | 2-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 276.71 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-1058 | EA | 3", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 309.44 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 40 05 23 23-1059 | EA | 4", 300 Lb., Type 304 Stainless Steel Raised Face Threaded Flange | 422.36 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |

### 40 05 23 23-1060 150 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1061 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 68.11 | 13.59 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-1062 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 74.18 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-1063 | EA | 1", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 84.08 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-1064 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 108.37 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 40 05 23 23-1065 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 112.29 | 19.08 |
| | | *For Work In Restricted Working Space, Add* | *12.72* | |
| 40 05 23 23-1066 | EA | 2", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 124.69 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-1067 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 177.43 | 27.17 |
| | | *For Work In Restricted Working Space, Add* | *18.11* | |
| 40 05 23 23-1068 | EA | 3", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 198.67 | 31.81 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1069 | EA | 4", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 263.19 | 38.12 |
| | | *For Work In Restricted Working Space, Add* | *25.41* | |
| 40 05 23 23-1070 | EA | 6", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 413.95 | 47.62 |
| | | *For Work In Restricted Working Space, Add* | *31.75* | |
| 40 05 23 23-1071 | EA | 8", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 715.04 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-1072 | EA | 10", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 1,027.74 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-1073 | EA | 12", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 1,588.32 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-1074 | EA | 14", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 2,012.73 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1075 | EA | 16", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 2,552.46 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-1076 | EA | 18", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 3,120.02 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-1077 | EA | 20", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 3,986.29 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-1078 | EA | 24", 150 Lb., Type 304 Stainless Steel Weld Neck Flange | 5,659.28 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |

### 40 05 23 23-1079 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1080 | EA | 1/2", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 94.22 | 13.59 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-1081 | EA | 3/4", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 96.08 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-1082 | EA | 1", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 99.26 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-1083 | EA | 1-1/4", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 137.79 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 40 05 23 23-1084 | EA | 1-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 141.71 | 19.08 |
| | | *For Work In Restricted Working Space, Add* | *12.72* | |
| 40 05 23 23-1085 | EA | 2", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 149.95 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-1086 | EA | 2-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 221.18 | 27.17 |
| | | *For Work In Restricted Working Space, Add* | *18.11* | |
| 40 05 23 23-1087 | EA | 3", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 247.48 | 31.81 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1088 | EA | 4", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 377.65 | 38.12 |
| | | *For Work In Restricted Working Space, Add* | *25.41* | |
| 40 05 23 23-1089 | EA | 6", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 543.59 | 47.62 |
| | | *For Work In Restricted Working Space, Add* | *31.75* | |
| 40 05 23 23-1090 | EA | 8", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 1,038.29 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-1091 | EA | 10", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 1,454.56 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-1092 | EA | 12", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 2,130.49 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1093 | EA | 14", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 2,869.78 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1094 | EA | 16", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 3,577.39 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-1095 | EA | 18", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 4,579.49 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-1096 | EA | 20", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 5,853.62 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-1097 | EA | 24", 300 Lb., Type 304 Stainless Steel Raised Face Weld Neck Flange | 8,543.26 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |

### 40 05 23 23-1098 150 Lb., Type 304 Stainless Steel Raised Face Slip-On Flanges *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1099 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 94.13 | 27.20 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-1100 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 98.69 | 28.87 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-1101 | EA | 1", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 108.41 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-1102 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 128.28 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *23.08* | |
| 40 05 23 23-1103 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 136.14 | 38.15 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-1104 | EA | 2", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 160.99 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 40 05 23 23-1105 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 214.23 | 54.35 |
| | | *For Work In Restricted Working Space, Add* | *36.23* | |
| 40 05 23 23-1106 | EA | 3", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 241.62 | 63.63 |
| | | *For Work In Restricted Working Space, Add* | *42.42* | |
| 40 05 23 23-1107 | EA | 4", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 305.82 | 76.24 |
| | | *For Work In Restricted Working Space, Add* | *50.83* | |
| 40 05 23 23-1108 | EA | 6", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 419.64 | 95.26 |
| | | *For Work In Restricted Working Space, Add* | *63.51* | |
| 40 05 23 23-1109 | EA | 8", 150 Lb., Type 304 Stainless Steel Slip-On Flange | 779.37 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-1110 | EA | 10" 150 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 1,125.27 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-1111 | EA | 12" 150 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 1,674.03 | 347.59 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |

### 40 05 23 23-1112 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flanges *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1113 | EA | 1/2", 300 Lb., Type 304 Stainless Steel Raised Neck Slip-On Flange | 110.97 | 27.20 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-1114 | EA | 3/4", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 114.68 | 28.87 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-1115 | EA | 1", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 121.04 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-1116 | EA | 1-1/4", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 154.38 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *23.08* | |
| 40 05 23 23-1117 | EA | 1-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 162.24 | 38.15 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-1118 | EA | 2", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 178.63 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 40 05 23 23-1119 | EA | 2-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 279.92 | 54.35 |
| | | *For Work In Restricted Working Space, Add* | *36.23* | |
| 40 05 23 23-1120 | EA | 3", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 307.27 | 63.63 |
| | | *For Work In Restricted Working Space, Add* | *42.42* | |
| 40 05 23 23-1121 | EA | 4", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 396.72 | 76.24 |
| | | *For Work In Restricted Working Space, Add* | *50.83* | |
| 40 05 23 23-1122 | EA | 6", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 676.39 | 95.26 |
| | | *For Work In Restricted Working Space, Add* | *63.51* | |
| 40 05 23 23-1123 | EA | 8", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 1,038.63 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-1124 | EA | 10", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 1,542.82 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-1125 | EA | 12", 300 Lb., Type 304 Stainless Steel Raised Face Slip-On Flange | 2,211.13 | 347.59 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |

### 40 05 23 23-1126 150 Lb., Type 304 Stainless Steel Blind Flanges *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1127 | EA | 1/2", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 48.02 | 5.44 |
| | | *For Work In Restricted Working Space, Add* | *3.63* | |
| 40 05 23 23-1128 | EA | 3/4", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 49.86 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *3.85* | |
| 40 05 23 23-1129 | EA | 1", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 53.69 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 40 05 23 23-1130 | EA | 1-1/4", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 72.11 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *4.71* | |
| 40 05 23 23-1131 | EA | 1-1/2", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 77.64 | 9.54 |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 40 05 23 23-1132 | EA | 2", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 93.45 | 10.60 |
| | | *For Work In Restricted Working Space, Add* | *7.07* | |
| 40 05 23 23-1133 | EA | 2-1/2", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 129.60 | 13.63 |
| | | *For Work In Restricted Working Space, Add* | *9.08* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1134 | EA | 3", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 151.86 | 19.09 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-1135 | EA | 4", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 223.92 | 31.80 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1136 | EA | 6", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 314.82 | 40.90 |
| | | *For Work In Restricted Working Space, Add* | *27.27* | |
| 40 05 23 23-1137 | EA | 8", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 530.13 | 54.07 |
| | | *For Work In Restricted Working Space, Add* | *36.05* | |
| 40 05 23 23-1138 | EA | 10", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 856.38 | 64.88 |
| | | *For Work In Restricted Working Space, Add* | *43.26* | |
| 40 05 23 23-1139 | EA | 12", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 1,144.12 | 81.10 |
| | | *For Work In Restricted Working Space, Add* | *54.07* | |
| 40 05 23 23-1140 | EA | 14", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 1,458.32 | 101.38 |
| | | *For Work In Restricted Working Space, Add* | *67.59* | |
| 40 05 23 23-1141 | EA | 16", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 1,915.82 | 115.65 |
| | | *For Work In Restricted Working Space, Add* | *77.10* | |
| 40 05 23 23-1142 | EA | 18", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 2,246.80 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.56* | |
| 40 05 23 23-1143 | EA | 20", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 2,961.01 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1144 | EA | 24", 150 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 4,325.05 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |

### 40 05 23 23-1145 300 Lb., Type 304 Stainless Steel Blind Flanges *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1146 | EA | 1/2", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 65.15 | 5.44 |
| | | *For Work In Restricted Working Space, Add* | *3.63* | |
| 40 05 23 23-1147 | EA | 3/4", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 65.89 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *3.85* | |
| 40 05 23 23-1148 | EA | 1", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 67.17 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 40 05 23 23-1149 | EA | 1-1/4", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 88.09 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *4.71* | |
| 40 05 23 23-1150 | EA | 1-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 93.62 | 9.54 |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 40 05 23 23-1151 | EA | 2", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 101.86 | 10.60 |
| | | *For Work In Restricted Working Space, Add* | *7.07* | |
| 40 05 23 23-1152 | EA | 2-1/2", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 188.52 | 13.63 |
| | | *For Work In Restricted Working Space, Add* | *9.08* | |
| 40 05 23 23-1153 | EA | 3", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 207.00 | 19.09 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-1154 | EA | 4", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 292.92 | 31.80 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1155 | EA | 6", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 599.34 | 40.90 |
| | | *For Work In Restricted Working Space, Add* | *27.27* | |
| 40 05 23 23-1156 | EA | 8", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 870.22 | 54.07 |
| | | *For Work In Restricted Working Space, Add* | *36.05* | |
| 40 05 23 23-1157 | EA | 10", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 1,270.53 | 64.88 |
| | | *For Work In Restricted Working Space, Add* | *43.26* | |
| 40 05 23 23-1158 | EA | 12", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 1,779.70 | 81.10 |
| | | *For Work In Restricted Working Space, Add* | *54.07* | |
| 40 05 23 23-1159 | EA | 14", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 2,518.39 | 101.38 |
| | | *For Work In Restricted Working Space, Add* | *67.59* | |
| 40 05 23 23-1160 | EA | 16", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 3,254.19 | 115.65 |
| | | *For Work In Restricted Working Space, Add* | *77.10* | |
| 40 05 23 23-1161 | EA | 18", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 4,261.03 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.56* | |
| 40 05 23 23-1162 | EA | 20", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 5,350.78 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1163 | EA | 24", 300 Lb., Type 304 Stainless Steel Raised Face Blind Flange | 8,255.64 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |

### 40 05 23 23-1164 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1165 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 71.26 | 9.10 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-1166 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 85.74 | 12.13 |
| | | *For Work In Restricted Working Space, Add* | *7.28* | |
| 40 05 23 23-1167 | EA | 1", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 95.72 | 15.05 |
| | | *For Work In Restricted Working Space, Add* | *9.02* | |
| 40 05 23 23-1168 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 130.11 | 21.29 |
| | | *For Work In Restricted Working Space, Add* | *12.77* | |
| 40 05 23 23-1169 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 135.55 | 24.01 |
| | | *For Work In Restricted Working Space, Add* | *14.40* | |
| 40 05 23 23-1170 | EA | 2", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 169.62 | 30.49 |
| | | *For Work In Restricted Working Space, Add* | *18.30* | |
| 40 05 23 23-1171 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 247.25 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-1172 | EA | 3", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 290.94 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 40 05 23 23-1173 | EA | 4", 150 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 386.14 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |

### 40 05 23 23-1174 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange *(40 05 23 23-1039)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1175 | EA | 1/2", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 99.87 | 9.10 |
| | | *For Work In Restricted Working Space, Add* | *5.46* | |
| 40 05 23 23-1176 | EA | 3/4", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 105.93 | 12.13 |
| | | *For Work In Restricted Working Space, Add* | *7.28* | |
| 40 05 23 23-1177 | EA | 1", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 111.75 | 15.05 |
| | | *For Work In Restricted Working Space, Add* | *9.02* | |
| 40 05 23 23-1178 | EA | 1-1/4", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 176.45 | 21.29 |
| | | *For Work In Restricted Working Space, Add* | *12.77* | |
| 40 05 23 23-1179 | EA | 1-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 181.89 | 24.01 |
| | | *For Work In Restricted Working Space, Add* | *14.40* | |
| 40 05 23 23-1180 | EA | 2", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 209.16 | 30.49 |
| | | *For Work In Restricted Working Space, Add* | *18.30* | |
| 40 05 23 23-1181 | EA | 2-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 360.04 | 46.99 |
| | | *For Work In Restricted Working Space, Add* | *28.21* | |
| 40 05 23 23-1182 | EA | 3", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 394.47 | 95.90 |
| | | *For Work In Restricted Working Space, Add* | *36.01* | |
| 40 05 23 23-1183 | EA | 4", 300 Lb., Type 316 Stainless Steel Raised Face Threaded Flange | 557.86 | 75.20 |
| | | *For Work In Restricted Working Space, Add* | *45.13* | |

### 40 05 23 23-1184 150 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1185 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 87.46 | 13.59 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-1186 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 93.57 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-1187 | EA | 1", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 105.97 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-1188 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 136.98 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 40 05 23 23-1189 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 140.90 | 19.08 |
| | | *For Work In Restricted Working Space, Add* | *12.72* | |
| 40 05 23 23-1190 | EA | 2", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 154.16 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-1191 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 227.04 | 27.17 |
| | | *For Work In Restricted Working Space, Add* | *18.11* | |
| 40 05 23 23-1192 | EA | 3", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 243.27 | 31.81 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1193 | EA | 4", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 338.96 | 38.12 |
| | | *For Work In Restricted Working Space, Add* | *25.41* | |
| 40 05 23 23-1194 | EA | 6", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 545.29 | 47.62 |
| | | *For Work In Restricted Working Space, Add* | *31.75* | |
| 40 05 23 23-1195 | EA | 8", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 917.92 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-1196 | EA | 10", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 1,366.17 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-1197 | EA | 12", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 2,035.38 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-1198 | EA | 14", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 2,382.98 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1199 | EA | 16", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 3,035.61 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-1200 | EA | 18", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 3,706.95 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-1201 | EA | 20", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 4,717.52 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-1202 | EA | 24", 150 Lb., Type 316 Stainless Steel Weld Neck Flange | 6,695.49 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |

### 40 05 23 23-1203 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1204 | EA | 1/2", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 119.47 | 13.59 |
| | | *For Work In Restricted Working Space, Add* | *9.07* | |
| 40 05 23 23-1205 | EA | 3/4", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 121.33 | 14.43 |
| | | *For Work In Restricted Working Space, Add* | *9.63* | |
| 40 05 23 23-1206 | EA | 1", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 124.51 | 15.87 |
| | | *For Work In Restricted Working Space, Add* | *10.58* | |
| 40 05 23 23-1207 | EA | 1-1/4", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 172.35 | 17.30 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 40 05 23 23-1208 | EA | 1-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 176.27 | 19.08 |
| | | *For Work In Restricted Working Space, Add* | *12.72* | |
| 40 05 23 23-1209 | EA | 2", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 192.04 | 21.25 |
| | | *For Work In Restricted Working Space, Add* | *14.17* | |
| 40 05 23 23-1210 | EA | 2-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 293.58 | 27.17 |
| | | *For Work In Restricted Working Space, Add* | *18.11* | |
| 40 05 23 23-1211 | EA | 3", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 315.68 | 31.81 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1212 | EA | 4", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 503.92 | 38.12 |
| | | *For Work In Restricted Working Space, Add* | *25.41* | |
| 40 05 23 23-1213 | EA | 6", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 855.91 | 47.62 |
| | | *For Work In Restricted Working Space, Add* | *31.75* | |
| 40 05 23 23-1214 | EA | 8", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 1,357.37 | 86.90 |
| | | *For Work In Restricted Working Space, Add* | *57.93* | |
| 40 05 23 23-1215 | EA | 10", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 1,971.43 | 115.86 |
| | | *For Work In Restricted Working Space, Add* | *77.24* | |
| 40 05 23 23-1216 | EA | 12", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 2,889.78 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1217 | EA | 14", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 3,974.15 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1218 | EA | 16", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 4,975.85 | 231.29 |
| | | *For Work In Restricted Working Space, Add* | *154.19* | |
| 40 05 23 23-1219 | EA | 18", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 6,376.20 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| 40 05 23 23-1220 | EA | 20", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 8,114.44 | 405.53 |
| | | *For Work In Restricted Working Space, Add* | *270.35* | |
| 40 05 23 23-1221 | EA | 24", 300 Lb., Type 316 Stainless Steel Raised Face Weld Neck Flange | 11,855.61 | 579.32 |
| | | *For Work In Restricted Working Space, Add* | *386.21* | |

### 40 05 23 23-1222 150 Lb., Type 316 Stainless Steel Raised Face Slip-On Flanges *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1223 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 104.25 | 27.20 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-1224 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 113.87 | 28.87 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-1225 | EA | 1", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 125.80 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-1226 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 191.71 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *23.08* | |
| 40 05 23 23-1227 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 156.33 | 38.15 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-1228 | EA | 2", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 166.00 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 40 05 23 23-1229 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 210.87 | 54.35 |
| | | *For Work In Restricted Working Space, Add* | *36.23* | |
| 40 05 23 23-1230 | EA | 3", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 270.23 | 63.63 |
| | | *For Work In Restricted Working Space, Add* | *42.42* | |
| 40 05 23 23-1231 | EA | 4", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 366.41 | 76.24 |
| | | *For Work In Restricted Working Space, Add* | *50.83* | |
| 40 05 23 23-1232 | EA | 6", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 509.69 | 95.26 |
| | | *For Work In Restricted Working Space, Add* | *63.51* | |
| 40 05 23 23-1233 | EA | 8", 150 Lb., Type 316 Stainless Steel Slip-On Flange | 965.37 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-1234 | EA | 10" 150 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 1,379.51 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-1235 | EA | 12" 150 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 2,014.11 | 347.59 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |

### 40 05 23 23-1236 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flanges *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1237 | EA | 1/2", 300 Lb., Type 316 Stainless Steel Raised Neck Slip-On Flange | 127.81 | 27.20 |
| | | *For Work In Restricted Working Space, Add* | *18.14* | |
| 40 05 23 23-1238 | EA | 3/4", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 131.52 | 28.87 |
| | | *For Work In Restricted Working Space, Add* | *19.25* | |
| 40 05 23 23-1239 | EA | 1", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 137.88 | 31.73 |
| | | *For Work In Restricted Working Space, Add* | *21.16* | |
| 40 05 23 23-1240 | EA | 1-1/4", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 187.21 | 34.61 |
| | | *For Work In Restricted Working Space, Add* | *23.08* | |
| 40 05 23 23-1241 | EA | 1-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 195.07 | 38.15 |
| | | *For Work In Restricted Working Space, Add* | *25.43* | |
| 40 05 23 23-1242 | EA | 2", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 209.67 | 42.50 |
| | | *For Work In Restricted Working Space, Add* | *28.34* | |
| 40 05 23 23-1243 | EA | 2-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 353.13 | 54.35 |
| | | *For Work In Restricted Working Space, Add* | *36.23* | |
| 40 05 23 23-1244 | EA | 3", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 382.18 | 63.63 |
| | | *For Work In Restricted Working Space, Add* | *42.42* | |
| 40 05 23 23-1245 | EA | 4", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 512.88 | 76.24 |
| | | *For Work In Restricted Working Space, Add* | *50.83* | |
| 40 05 23 23-1246 | EA | 6", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 845.61 | 95.26 |
| | | *For Work In Restricted Working Space, Add* | *63.51* | |
| 40 05 23 23-1247 | EA | 8", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 1,212.90 | 173.79 |
| | | *For Work In Restricted Working Space, Add* | *115.87* | |
| 40 05 23 23-1248 | EA | 10" 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 2,110.20 | 231.72 |
| | | *For Work In Restricted Working Space, Add* | *154.49* | |
| 40 05 23 23-1249 | EA | 12", 300 Lb., Type 316 Stainless Steel Raised Face Slip-On Flange | 2,711.16 | 347.59 |
| | | *For Work In Restricted Working Space, Add* | *231.73* | |

### 40 05 23 23-1250 150 Lb., Type 316 Stainless Steel Blind Flanges *(40 05 23 23-1039)*

| | | | | |
|---|---|---|---|---|
| 40 05 23 23-1251 | EA | 1/2", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 55.88 | 5.44 |
| | | *For Work In Restricted Working Space, Add* | *3.63* | |
| 40 05 23 23-1252 | EA | 3/4", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 64.19 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *3.85* | |
| 40 05 23 23-1253 | EA | 1", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 73.04 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 40 05 23 23-1254 | EA | 1-1/4", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 87.24 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *4.71* | |
| 40 05 23 23-1255 | EA | 1-1/2", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 92.77 | 9.54 |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 40 05 23 23-1256 | EA | 2", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 118.70 | 10.60 |
| | | *For Work In Restricted Working Space, Add* | *7.07* | |
| 40 05 23 23-1257 | EA | 2-1/2", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 169.18 | 13.63 |
| | | *For Work In Restricted Working Space, Add* | *9.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1258 | EA | 3", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 195.65 | 19.09 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-1259 | EA | 4", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 297.98 | 31.80 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1260 | EA | 6", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 433.53 | 40.90 |
| | | *For Work In Restricted Working Space, Add* | *27.27* | |
| 40 05 23 23-1261 | EA | 8", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 813.80 | 54.07 |
| | | *For Work In Restricted Working Space, Add* | *36.05* | |
| 40 05 23 23-1262 | EA | 10", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 1,080.31 | 64.88 |
| | | *For Work In Restricted Working Space, Add* | *43.26* | |
| 40 05 23 23-1263 | EA | 12", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 1,789.81 | 81.10 |
| | | *For Work In Restricted Working Space, Add* | *54.07* | |
| 40 05 23 23-1264 | EA | 14", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 2,119.40 | 101.38 |
| | | *For Work In Restricted Working Space, Add* | *67.59* | |
| 40 05 23 23-1265 | EA | 16", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 2,805.18 | 115.65 |
| | | *For Work In Restricted Working Space, Add* | *77.10* | |
| 40 05 23 23-1266 | EA | 18", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 3,278.84 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.56* | |
| 40 05 23 23-1267 | EA | 20", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 4,306.94 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1268 | EA | 24", 150 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 6,298.77 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| **40 05 23 23-1269** | | **300 Lb., Type 316 Stainless Steel Blind Flanges** *(40 05 23 23-1039)* | | |
| 40 05 23 23-1270 | EA | 1/2", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 93.76 | 5.44 |
| | | *For Work In Restricted Working Space, Add* | *3.63* | |
| 40 05 23 23-1271 | EA | 3/4", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 94.50 | 5.77 |
| | | *For Work In Restricted Working Space, Add* | *3.85* | |
| 40 05 23 23-1272 | EA | 1", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 95.78 | 6.34 |
| | | *For Work In Restricted Working Space, Add* | *4.23* | |
| 40 05 23 23-1273 | EA | 1-1/4", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 149.57 | 7.07 |
| | | *For Work In Restricted Working Space, Add* | *4.71* | |
| 40 05 23 23-1274 | EA | 1-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 155.10 | 9.54 |
| | | *For Work In Restricted Working Space, Add* | *6.37* | |
| 40 05 23 23-1275 | EA | 2", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 171.72 | 10.60 |
| | | *For Work In Restricted Working Space, Add* | *7.07* | |
| 40 05 23 23-1276 | EA | 2-1/2", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 296.30 | 13.63 |
| | | *For Work In Restricted Working Space, Add* | *9.08* | |
| 40 05 23 23-1277 | EA | 3", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 316.86 | 19.09 |
| | | *For Work In Restricted Working Space, Add* | *12.73* | |
| 40 05 23 23-1278 | EA | 4", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 478.12 | 31.80 |
| | | *For Work In Restricted Working Space, Add* | *21.21* | |
| 40 05 23 23-1279 | EA | 6", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 915.06 | 40.90 |
| | | *For Work In Restricted Working Space, Add* | *27.27* | |
| 40 05 23 23-1280 | EA | 8", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 1,196.87 | 54.07 |
| | | *For Work In Restricted Working Space, Add* | *36.05* | |
| 40 05 23 23-1281 | EA | 10", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 2,220.12 | 64.88 |
| | | *For Work In Restricted Working Space, Add* | *43.26* | |
| 40 05 23 23-1282 | EA | 12", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 2,703.19 | 81.10 |
| | | *For Work In Restricted Working Space, Add* | *54.07* | |
| 40 05 23 23-1283 | EA | 14", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 3,936.82 | 101.38 |
| | | *For Work In Restricted Working Space, Add* | *67.59* | |
| 40 05 23 23-1284 | EA | 16", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 5,108.16 | 115.65 |
| | | *For Work In Restricted Working Space, Add* | *77.10* | |
| 40 05 23 23-1285 | EA | 18", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 6,697.67 | 144.83 |
| | | *For Work In Restricted Working Space, Add* | *96.56* | |
| 40 05 23 23-1286 | EA | 20", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 8,381.86 | 202.76 |
| | | *For Work In Restricted Working Space, Add* | *135.18* | |
| 40 05 23 23-1287 | EA | 24", 300 Lb., Type 316 Stainless Steel Raised Face Blind Flange | 12,964.12 | 289.66 |
| | | *For Work In Restricted Working Space, Add* | *193.11* | |
| **40 05 23 23-1288** | | **Type 316 Seamless Annealed Tubing** *(40 05 23 23)* | | |
| | | Note: For high-pressure air (8000 PSIG working pressure). | | |
| **40 05 23 23-1289** | | **Type 316 Seamless Annealed Tubing** *(40 05 23 23-1288)* | | |
| 40 05 23 23-1290 | LF | 3/8" Outside Diameter Stainless Steel Type 316 Seamless, Annealed, .065 Wall Thickness | 14.21 | |
| 40 05 23 23-1291 | LF | 1/2" Outside Diameter Stainless Steel Type 316 Seamless, Annealed, .083 Wall Thickness | 18.27 | |
| 40 05 23 23-1292 | LF | 3/4" Outside Diameter Stainless Steel Type 316 Seamless, Annealed, .120 Wall Thickness | 22.20 | |
| **40 05 23 23-1293** | | **Type 316 Seamless Annealed Tubing Fittings** *(40 05 23 23-1288)* | | |
| | | Note: Pressure rating 5,000 PSI minimum. Includes front and back ferrules. | | |
| 40 05 23 23-1294 | EA | 3/8" Tube Outside Diameter X 3/8" NPT Stainless Steel Male Connector With Front And Back Ferrules | 43.23 | |
| 40 05 23 23-1295 | EA | 3/8" Tube Outside Diameter X 3/8" NPT Stainless Steel Male Elbow With Front And Back Ferrules | 54.30 | |
| 40 05 23 23-1296 | EA | 3/8" Tube Outside Diameter X 3/8" NPT Stainless Steel Male Tee With Front And Back Ferrules | 83.90 | |
| 40 05 23 23-1297 | EA | 3/8" Outside Diameter Stainless Steel Union Elbow With Front And Back Ferrules | 50.29 | |
| 40 05 23 23-1298 | EA | 3/8" Outside Diameter Stainless Steel Union Tee With Front And Back Ferrules | 82.73 | |
| 40 05 23 23-1299 | EA | 1/2" Tube Outside Diameter X 1/2" NPT Stainless Steel Male Connector With Front And Back Ferrules | 55.79 | |
| 40 05 23 23-1300 | EA | 1/2" Tube Outside Diameter X 1/2" NPT Stainless Steel Male Elbow With Front And Back Ferrules | 79.89 | |
| 40 05 23 23-1301 | EA | 1/2" Tube Outside Diameter X 1/2" NPT Stainless Steel Male Branch Tee With Front And Back Ferrules | 123.78 | |
| 40 05 23 23-1302 | EA | 1/2" Outside Diameter Stainless Steel Union Elbow With Front And Back Ferrules | 80.62 | |
| 40 05 23 23-1303 | EA | 1/2" Outside Diameter Stainless Steel Union Tee With Front And Back Ferrules | 120.79 | |
| 40 05 23 23-1304 | EA | 3/4" Tube Outside Diameter X 3/4" NPT Stainless Steel Male Connector With Front And Back Ferrules | 71.84 | |
| 40 05 23 23-1305 | EA | 3/4" Tube Outside Diameter X 3/4" NPT Stainless Steel Male Elbow With Front And Back Ferrules | 97.26 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 23 23-1306 | EA | 3/4" Tube Outside Diameter X 3/4" NPT Stainless Steel Male Branch Tee With Front And Back Ferrules | 166.55 | |
| 40 05 23 23-1307 | EA | 3/4" Outside Diameter Stainless Steel Union Elbow With Front And Back Ferrules | 140.90 | |
| 40 05 23 23-1308 | EA | 3/4" Outside Diameter Stainless Steel Union Tee With Front And Back Ferrules | 170.35 | |
| 40 05 23 23-1309 | | Valves For High Pressure Air (5,000 PSIG) *(40 05 23 23-1288)* | | |
| 40 05 23 23-1310 | | Needle Valves *(40 05 23 23-1309)* | | |
| 40 05 23 23-1311 | EA | 3/8" Tube Fitting Outside Diameter Stainless Steel With Needle Valve Cartridge | 388.20 | |
| 40 05 23 23-1312 | EA | 1/2" Tube Fitting Outside Diameter Stainless Steel With Needle Valve Cartridge | 632.36 | |
| 40 05 23 23-1313 | | Safety Valve (Code Stamped) Work Pressure, 6,000 PSIG *(40 05 23 23-1309)* | | |
| 40 05 23 23-1314 | EA | 1/4" NPT Inlet, Safety Valve Spring Loaded 316 Stainless Steel Construction | 375.29 | |
| 40 05 23 23-1315 | | Other Valves Working Pressure 6,000 PSI *(40 05 23 23-1309)* | | |
| 40 05 23 23-1316 | EA | 1/4" NPT Pressure Reducing Valve Spring Loaded, Stainless Steel Body, 6,000 PSIG | 1,652.59 | |
| 40 05 23 23-1317 | EA | 1/4" NPT Pressure Gauge, Liquid Filled, 6,000 PSIG, Blow Out Back | 391.60 | |
| 40 05 23 23-1318 | EA | Snubber 316 Stainless Steel Body, Rated For Design Pressure With Sinterec Element | 62.04 | |

## 40 05 31 Thermoplastic Process Pipe *(40 05)*

### 40 05 31 43 Polypropylene Process Pipe *(40 05 31)*

| | | | | |
|---|---|---|---|---|
| 40 05 31 43-0001 | | Polypropylene (PP) Lined Steel Piping System *(40 05 31 43)* | | |
| 40 05 31 43-0002 | | Polypropylene (PP) Lined Pipe And Fittings *(40 05 31 43-0001)* | | |
| 40 05 31 43-0003 | | Pipe *(40 05 31 43-0002)* | | |
| 40 05 31 43-0004 | LF | 3/4" Polypropylene (PP) Lined Pipe | 79.26 | 1.09 |
| 40 05 31 43-0005 | LF | 1" Polypropylene (PP) Lined Pipe | 79.45 | 1.20 |
| 40 05 31 43-0006 | LF | 1-1/4" Polypropylene (PP) Lined Pipe | 108.26 | 1.30 |
| 40 05 31 43-0007 | LF | 1-1/2" Polypropylene (PP) Lined Pipe | 108.30 | 1.30 |
| 40 05 31 43-0008 | LF | 2" Polypropylene (PP) Lined Pipe | 103.35 | 1.56 |
| 40 05 31 43-0009 | LF | 2-1/2" Polypropylene (PP) Lined Pipe | 152.54 | 1.87 |
| 40 05 31 43-0010 | LF | 3" Polypropylene (PP) Lined Pipe | 182.09 | 2.23 |
| 40 05 31 43-0011 | LF | 4" Polypropylene (PP) Lined Pipe | 268.37 | 3.38 |
| 40 05 31 43-0012 | LF | 6" Polypropylene (PP) Lined Pipe | 465.31 | 4.47 |
| 40 05 31 43-0013 | LF | 8" Polypropylene (PP) Lined Pipe | 726.05 | 5.35 |
| 40 05 31 43-0014 | | 90 Degree Elbows *(40 05 31 43-0002)* | | |
| 40 05 31 43-0015 | EA | 3/4" 90 Degree Elbow, Polypropylene (PP) Lined | 617.13 | 4.47 |
| 40 05 31 43-0016 | EA | 1" 90 Degree Elbow, Polypropylene (PP) Lined | 619.81 | 5.56 |
| 40 05 31 43-0017 | EA | 1-1/4" 90 Degree Elbow, Polypropylene (PP) Lined | 645.30 | 7.85 |
| 40 05 31 43-0018 | EA | 1-1/2" 90 Degree Elbow, Polypropylene (PP) Lined | 647.80 | 8.83 |
| 40 05 31 43-0019 | EA | 2" 90 Degree Elbow, Polypropylene (PP) Lined | 743.96 | 11.22 |
| 40 05 31 43-0020 | EA | 2-1/2" 90 Degree Elbow, Polypropylene (PP) Lined | 937.83 | 16.62 |
| 40 05 31 43-0021 | EA | 3" 90 Degree Elbow, Polypropylene (PP) Lined | 1,131.33 | 21.87 |
| 40 05 31 43-0022 | EA | 4" 90 Degree Elbow, Polypropylene (PP) Lined | 1,688.37 | 25.98 |
| 40 05 31 43-0023 | EA | 6" 90 Degree Elbow, Polypropylene (PP) Lined | 2,650.28 | 29.67 |
| 40 05 31 43-0024 | EA | 8" 90 Degree Elbow, Polypropylene (PP) Lined | 4,168.98 | 37.41 |
| 40 05 31 43-0025 | | 45 Degree Elbows *(40 05 31 43-0002)* | | |
| 40 05 31 43-0026 | EA | 3/4" 45 Degree Elbow, Polypropylene (PP) Lined | 544.04 | 4.47 |
| 40 05 31 43-0027 | EA | 1" 45 Degree Elbow, Polypropylene (PP) Lined | 546.72 | 5.56 |
| 40 05 31 43-0028 | EA | 1-1/4" 45 Degree Elbow, Polypropylene (PP) Lined | 617.25 | 7.85 |
| 40 05 31 43-0029 | EA | 1-1/2" 45 Degree Elbow, Polypropylene (PP) Lined | 619.75 | 8.83 |
| 40 05 31 43-0030 | EA | 2" 45 Degree Elbow, Polypropylene (PP) Lined | 711.10 | 11.22 |
| 40 05 31 43-0031 | EA | 2-1/2" 45 Degree Elbow, Polypropylene (PP) Lined | 948.33 | 16.62 |
| 40 05 31 43-0032 | EA | 3" 45 Degree Elbow, Polypropylene (PP) Lined | 1,182.26 | 21.87 |
| 40 05 31 43-0033 | EA | 4" 45 Degree Elbow, Polypropylene (PP) Lined | 1,557.58 | 25.98 |
| 40 05 31 43-0034 | EA | 6" 45 Degree Elbow, Polypropylene (PP) Lined | 2,744.48 | 29.67 |
| 40 05 31 43-0035 | EA | 8" 45 Degree Elbow, Polypropylene (PP) Lined | 4,208.26 | 34.66 |
| 40 05 31 43-0036 | | Tees *(40 05 31 43-0002)* | | |
| 40 05 31 43-0037 | EA | 3/4" Tee, Polypropylene (PP) Lined | 831.34 | 6.70 |
| 40 05 31 43-0038 | EA | 1" Tee, Polypropylene (PP) Lined | 836.69 | 8.83 |
| 40 05 31 43-0039 | EA | 1-1/4" Tee, Polypropylene (PP) Lined | 985.33 | 11.22 |
| 40 05 31 43-0040 | EA | 1-1/2" Tee, Polypropylene (PP) Lined | 990.78 | 13.40 |
| 40 05 31 43-0041 | EA | 2" Tee, Polypropylene (PP) Lined | 1,129.98 | 16.62 |
| 40 05 31 43-0042 | EA | 2-1/2" Tee, Polypropylene (PP) Lined | 1,322.58 | 21.87 |
| 40 05 31 43-0043 | EA | 3" Tee, Polypropylene (PP) Lined | 1,512.32 | 25.98 |
| 40 05 31 43-0044 | EA | 4" Tee, Polypropylene (PP) Lined | 1,973.48 | 34.66 |
| 40 05 31 43-0045 | EA | 6" Tee, Polypropylene (PP) Lined | 2,695.80 | 44.69 |
| 40 05 31 43-0046 | EA | 8" Tee, Polypropylene (PP) Lined | 5,182.44 | 55.39 |
| 40 05 31 43-0047 | | Crosses *(40 05 31 43-0002)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 31 43-0048 | EA | 3/4" Cross, Polypropylene (PP) Lined | 1,188.94 | 8.94 |
| 40 05 31 43-0049 | EA | 1" Cross, Polypropylene (PP) Lined | 1,194.65 | 11.22 |
| 40 05 31 43-0050 | EA | 1-1/4" Cross, Polypropylene (PP) Lined | 1,454.25 | 15.80 |
| 40 05 31 43-0051 | EA | 1-1/2" Cross, Polypropylene (PP) Lined | 1,458.99 | 17.67 |
| 40 05 31 43-0052 | EA | 2" Cross, Polypropylene (PP) Lined | 1,644.89 | 22.45 |
| 40 05 31 43-0053 | EA | 2-1/2" Cross, Polypropylene (PP) Lined | 1,894.49 | 33.26 |
| 40 05 31 43-0054 | EA | 3" Cross, Polypropylene (PP) Lined | 2,511.90 | 43.64 |
| 40 05 31 43-0055 | EA | 4" Cross, Polypropylene (PP) Lined | 2,813.31 | 51.96 |
| 40 05 31 43-0056 | EA | 6" Cross, Polypropylene (PP) Lined | 4,981.99 | 59.44 |
| 40 05 31 43-0057 | EA | 8" Cross, Polypropylene (PP) Lined | 6,317.20 | 69.36 |
| **40 05 31 43-0058** | | **Reducers** *(40 05 31 43-0002)* | | |
| 40 05 31 43-0059 | EA | 1" Reducer, Polypropylene (PP) Lined | 1,103.23 | 5.56 |
| 40 05 31 43-0060 | EA | 1-1/4" Reducer, Polypropylene (PP) Lined | 1,108.99 | 7.85 |
| 40 05 31 43-0061 | EA | 1-1/2" Reducer, Polypropylene (PP) Lined | 1,111.49 | 8.83 |
| 40 05 31 43-0062 | EA | 2" Reducer, Polypropylene (PP) Lined | 1,307.56 | 11.22 |
| 40 05 31 43-0063 | EA | 2-1/2" Reducer, Polypropylene (PP) Lined | 1,503.83 | 16.62 |
| 40 05 31 43-0064 | EA | 3" Reducer, Polypropylene (PP) Lined | 1,670.49 | 21.87 |
| 40 05 31 43-0065 | EA | 4" Reducer, Polypropylene (PP) Lined | 2,185.23 | 25.98 |
| 40 05 31 43-0066 | EA | 6" Reducer, Polypropylene (PP) Lined | 3,031.65 | 29.67 |
| 40 05 31 43-0067 | EA | 8" Reducer, Polypropylene (PP) Lined | 4,934.00 | 34.66 |
| **40 05 31 43-0068** | | **Unions** *(40 05 31 43-0002)* | | |
| 40 05 31 43-0069 | EA | 3/4" Union, Polypropylene (PP) Lined | 906.08 | 6.70 |
| 40 05 31 43-0070 | EA | 1" Union, Polypropylene (PP) Lined | 1,038.46 | 8.83 |
| 40 05 31 43-0071 | EA | 1-1/4" Union, Polypropylene (PP) Lined | 2,042.63 | 11.22 |
| 40 05 31 43-0072 | EA | 1-1/2" Union, Polypropylene (PP) Lined | 2,313.07 | 13.40 |
| 40 05 31 43-0073 | EA | 2" Union, Polypropylene (PP) Lined | 3,130.57 | 16.62 |
| 40 05 31 43-0074 | EA | 2-1/2" Union, Polypropylene (PP) Lined | 4,555.69 | 21.87 |
| 40 05 31 43-0075 | EA | 3" Union, Polypropylene (PP) Lined | 5,818.25 | 25.98 |
| 40 05 31 43-0076 | EA | 4" Union, Polypropylene (PP) Lined | 9,041.39 | 34.66 |
| 40 05 31 43-0077 | EA | 6" Union, Polypropylene (PP) Lined | 12,115.60 | 44.69 |
| 40 05 31 43-0078 | EA | 8" Union, Polypropylene (PP) Lined | 19,942.89 | 55.39 |
| **40 05 31 43-0079** | | **Blind Flanges** *(40 05 31 43-0002)* | | |
| 40 05 31 43-0080 | EA | 3/4" Blind Flanges, Polypropylene (PP) Lined | 166.18 | 6.70 |
| 40 05 31 43-0081 | EA | 1" Blind Flange, Polypropylene (PP) Lined | 171.53 | 8.83 |
| 40 05 31 43-0082 | EA | 1-1/4" Blind Flange, Polypropylene (PP) Lined | 191.51 | 11.22 |
| 40 05 31 43-0083 | EA | 1-1/2" Blind Flange, Polypropylene (PP) Lined | 196.96 | 13.40 |
| 40 05 31 43-0084 | EA | 2" Blind Flange, Polypropylene (PP) Lined | 223.68 | 16.62 |
| 40 05 31 43-0085 | EA | 2-1/2" Blind Flange, Polypropylene (PP) Lined | 278.82 | 21.87 |
| 40 05 31 43-0086 | EA | 3" Blind Flange, Polypropylene (PP) Lined | 331.10 | 25.98 |
| 40 05 31 43-0087 | EA | 4" Blind Flange, Polypropylene (PP) Lined | 413.46 | 34.66 |
| 40 05 31 43-0088 | EA | 6" Blind Flange, Polypropylene (PP) Lined | 634.67 | 44.69 |
| 40 05 31 43-0089 | EA | 8" Blind Flange, Polypropylene (PP) Lined | 964.97 | 55.39 |
| **40 05 31 43-0090** | | **Filler Flanges** *(40 05 31 43-0002)* | | |
| 40 05 31 43-0091 | EA | 1" Filler Flange, Polypropylene (PP) Lined | 652.48 | 8.83 |
| 40 05 31 43-0092 | EA | 1-1/4" Filler Flange, Polypropylene (PP) Lined | 817.20 | 11.22 |
| 40 05 31 43-0093 | EA | 1-1/2" Filler Flange, Polypropylene (PP) Lined | 911.37 | 13.40 |
| 40 05 31 43-0094 | EA | 2" Filler Flange, Polypropylene (PP) Lined | 1,040.82 | 16.62 |
| 40 05 31 43-0095 | EA | 2-1/2" Filler Flange, Polypropylene (PP) Lined | 1,198.69 | 21.87 |
| 40 05 31 43-0096 | EA | 3" Filler Flange, Polypropylene (PP) Lined | 1,353.70 | 25.98 |
| 40 05 31 43-0097 | EA | 4" Filler Flange, Polypropylene (PP) Lined | 1,678.86 | 34.66 |
| 40 05 31 43-0098 | EA | 6" Filler Flange, Polypropylene (PP) Lined | 2,301.64 | 44.69 |
| 40 05 31 43-0099 | EA | 8" Filler Flange, Polypropylene (PP) Lined | 3,243.63 | 55.39 |
| **40 05 31 43-0100** | | **Polypropylene (PP) Lined Gate Valves** *(40 05 31 43-0001)* | | |
| 40 05 31 43-0101 | EA | 1" Flanged Gate Valve, Polypropylene (PP) Lined | 1,928.85 | 43.76 |
| 40 05 31 43-0102 | EA | 1-1/4" Flanged Gate Valve, Polypropylene (PP) Lined | 2,177.00 | 49.23 |
| 40 05 31 43-0103 | EA | 1-1/2" Flanged Gate Valve, Polypropylene (PP) Lined | 2,458.18 | 54.56 |
| 40 05 31 43-0104 | EA | 2" Flanged Gate Valve, Polypropylene (PP) Lined | 2,909.41 | 69.26 |
| 40 05 31 43-0105 | EA | 2-1/2" Flanged Gate Valve, Polypropylene (PP) Lined | 3,853.52 | 78.86 |
| 40 05 31 43-0106 | EA | 3" Flanged Gate Valve, Polypropylene (PP) Lined | 4,797.61 | 88.44 |
| 40 05 31 43-0107 | EA | 4" Flanged Gate Valve, Polypropylene (PP) Lined | 6,029.53 | 148.45 |
| 40 05 31 43-0108 | EA | 6" Flanged Gate Valve, Polypropylene (PP) Lined | 9,813.72 | 187.73 |
| 40 05 31 43-0109 | EA | 8" Flanged Gate Valve, Polypropylene (PP) Lined | 20,823.48 | 237.53 |
| **40 05 31 43-0110** | | **Polypropylene (PP) Lined Check Valves** *(40 05 31 43-0001)* | | |
| 40 05 31 43-0111 | EA | 1" Flanged Check Valve, Polypropylene (PP) Lined | 2,191.71 | 43.76 |
| 40 05 31 43-0112 | EA | 1-1/4" Flanged Check Valve, Polypropylene (PP) Lined | 2,473.69 | 49.23 |
| 40 05 31 43-0113 | EA | 1-1/2" Flanged Check Valve, Polypropylene (PP) Lined | 2,793.35 | 54.56 |
| 40 05 31 43-0114 | EA | 2" Flanged Check Valve, Polypropylene (PP) Lined | 3,305.32 | 69.26 |
| 40 05 31 43-0115 | EA | 2-1/2" Flanged Check Valve, Polypropylene (PP) Lined | 4,380.15 | 78.86 |
| 40 05 31 43-0116 | EA | 3" Flanged Check Valve, Polypropylene (PP) Lined | 5,454.98 | 88.44 |
| 40 05 31 43-0117 | EA | 4" Flanged Check Valve, Polypropylene (PP) Lined | 6,849.14 | 148.45 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 31 43-0118 | EA | 6" Flanged Check Valve, Polypropylene (PP) Lined | 11,157.19 | 187.73 |
| 40 05 31 43-0119 | EA | 8" Flanged Check Valve, Polypropylene (PP) Lined | 23,702.35 | 237.53 |
| 40 05 31 43-0120 | | Polypropylene (PP) Lined Plug Valves *(40 05 31 43-0001)* | | |
| 40 05 31 43-0121 | EA | 1" Flanged Plug Valve, Polypropylene (PP) Lined | 1,914.21 | 43.76 |
| 40 05 31 43-0122 | EA | 1-1/4" Flanged Plug Valve, Polypropylene (PP) Lined | 2,161.71 | 49.23 |
| 40 05 31 43-0123 | EA | 1-1/2" Flanged Plug Valve, Polypropylene (PP) Lined | 2,438.35 | 54.56 |
| 40 05 31 43-0124 | EA | 2" Flanged Plug Valve, Polypropylene (PP) Lined | 2,886.82 | 69.26 |
| 40 05 31 43-0125 | EA | 2-1/2" Flanged Plug Valve, Polypropylene (PP) Lined | 3,824.92 | 78.86 |
| 40 05 31 43-0126 | EA | 3" Flanged Plug Valve, Polypropylene (PP) Lined | 4,763.00 | 88.44 |
| 40 05 31 43-0127 | EA | 4" Flanged Plug Valve, Polypropylene (PP) Lined | 5,986.55 | 148.45 |
| 40 05 31 43-0128 | EA | 6" Flanged Plug Valve, Polypropylene (PP) Lined | 9,743.74 | 187.73 |
| 40 05 31 43-0129 | EA | 8" Flanged Plug Valve, Polypropylene (PP) Lined | 19,541.14 | 237.53 |
| **40 05 31 53** | | **PVDF Process Pipe** *(40 05 31)* | | |
| 40 05 31 53-0001 | | Polyvinylidene Fluoride (PVDF) Kynar Lined Steel Piping System *(40 05 31 53)* | | |
| 40 05 31 53-0002 | | Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe And Fittings *(40 05 31 53-0001)* | | |
| 40 05 31 53-0003 | | Pipe *(40 05 31 53-0002)* | | |
| 40 05 31 53-0004 | LF | 3/4" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 74.95 | 1.09 |
| 40 05 31 53-0005 | LF | 1" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 75.14 | 1.20 |
| 40 05 31 53-0006 | LF | 1-1/4" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 84.34 | 1.30 |
| 40 05 31 53-0007 | LF | 1-1/2" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 84.38 | 1.30 |
| 40 05 31 53-0008 | LF | 2" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 92.65 | 1.56 |
| 40 05 31 53-0009 | LF | 2-1/2" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 119.36 | 1.87 |
| 40 05 31 53-0010 | LF | 3" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 145.00 | 2.23 |
| 40 05 31 53-0011 | LF | 4" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 202.48 | 3.38 |
| 40 05 31 53-0012 | LF | 6" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 327.19 | 4.47 |
| 40 05 31 53-0013 | LF | 8" Polyvinylidene Fluoride (PVDF) Kynar Lined Pipe | 512.23 | 5.35 |
| 40 05 31 53-0014 | | 90 Degree Elbows *(40 05 31 53-0002)* | | |
| 40 05 31 53-0015 | EA | 3/4" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 424.65 | 4.47 |
| 40 05 31 53-0016 | EA | 1" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 427.33 | 5.56 |
| 40 05 31 53-0017 | EA | 1-1/4" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 526.11 | 7.85 |
| 40 05 31 53-0018 | EA | 1-1/2" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 528.61 | 8.83 |
| 40 05 31 53-0019 | EA | 2" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 626.69 | 11.22 |
| 40 05 31 53-0020 | EA | 2-1/2" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 750.83 | 16.62 |
| 40 05 31 53-0021 | EA | 3" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 867.05 | 21.87 |
| 40 05 31 53-0022 | EA | 4" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,367.22 | 25.98 |
| 40 05 31 53-0023 | EA | 6" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,225.17 | 29.67 |
| 40 05 31 53-0024 | EA | 8" 90 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 3,699.89 | 37.41 |
| 40 05 31 53-0025 | | 45 Degree Elbows *(40 05 31 53-0002)* | | |
| 40 05 31 53-0026 | EA | 3/4" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 511.20 | 4.47 |
| 40 05 31 53-0027 | EA | 1" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 513.88 | 5.56 |
| 40 05 31 53-0028 | EA | 1-1/4" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 564.96 | 7.85 |
| 40 05 31 53-0029 | EA | 1-1/2" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 567.46 | 8.83 |
| 40 05 31 53-0030 | EA | 2" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 684.07 | 11.22 |
| 40 05 31 53-0031 | EA | 2-1/2" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 781.95 | 16.62 |
| 40 05 31 53-0032 | EA | 3" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 988.38 | 21.87 |
| 40 05 31 53-0033 | EA | 4" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,428.22 | 25.98 |
| 40 05 31 53-0034 | EA | 6" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,390.54 | 29.67 |
| 40 05 31 53-0035 | EA | 8" 45 Degree Elbow, Polyvinylidene Fluoride (PVDF) Kynar Lined | 3,158.12 | 34.66 |
| 40 05 31 53-0036 | | Tees *(40 05 31 53-0002)* | | |
| 40 05 31 53-0037 | EA | 3/4" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 683.92 | 6.70 |
| 40 05 31 53-0038 | EA | 1" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 689.27 | 8.83 |
| 40 05 31 53-0039 | EA | 1-1/4" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 769.13 | 11.22 |
| 40 05 31 53-0040 | EA | 1-1/2" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 774.58 | 13.40 |
| 40 05 31 53-0041 | EA | 2" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 937.46 | 16.62 |
| 40 05 31 53-0042 | EA | 2-1/2" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,206.83 | 21.87 |
| 40 05 31 53-0043 | EA | 3" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,242.01 | 25.98 |
| 40 05 31 53-0044 | EA | 4" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,886.14 | 34.66 |
| 40 05 31 53-0045 | EA | 6" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,904.44 | 44.69 |
| 40 05 31 53-0046 | EA | 8" Tee, Polyvinylidene Fluoride (PVDF) Kynar Lined | 4,396.96 | 55.39 |
| 40 05 31 53-0047 | | Crosses *(40 05 31 53-0002)* | | |
| 40 05 31 53-0048 | EA | 3/4" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 956.70 | 8.94 |
| 40 05 31 53-0049 | EA | 1" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 962.41 | 11.22 |
| 40 05 31 53-0050 | EA | 1-1/4" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,116.46 | 15.80 |
| 40 05 31 53-0051 | EA | 1-1/2" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,121.20 | 17.67 |
| 40 05 31 53-0052 | EA | 2" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,385.52 | 22.45 |
| 40 05 31 53-0053 | EA | 2-1/2" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,580.22 | 33.26 |
| 40 05 31 53-0054 | EA | 3" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,887.86 | 43.64 |
| 40 05 31 53-0055 | EA | 4" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,887.82 | 51.96 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 31 53-0056 | EA | 6" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 4,479.46 | 59.44 |
| 40 05 31 53-0057 | EA | 8" Cross, Polyvinylidene Fluoride (PVDF) Kynar Lined | 5,678.44 | 69.36 |
| **40 05 31 53-0058** | | **Reducers** *(40 05 31 53-0002)* | | |
| 40 05 31 53-0059 | EA | 1" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 660.39 | 5.56 |
| 40 05 31 53-0060 | EA | 1-1/4" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 666.15 | 7.85 |
| 40 05 31 53-0061 | EA | 1-1/2" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 668.65 | 8.83 |
| 40 05 31 53-0062 | EA | 2" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 690.94 | 11.22 |
| 40 05 31 53-0063 | EA | 2-1/2" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 746.27 | 16.62 |
| 40 05 31 53-0064 | EA | 3" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 891.52 | 21.87 |
| 40 05 31 53-0065 | EA | 4" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,142.34 | 25.98 |
| 40 05 31 53-0066 | EA | 6" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,894.39 | 29.67 |
| 40 05 31 53-0067 | EA | 8" Reducer, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,874.18 | 34.66 |
| **40 05 31 53-0068** | | **Unions** *(40 05 31 53-0002)* | | |
| 40 05 31 53-0069 | EA | 3/4" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 956.18 | 6.70 |
| 40 05 31 53-0070 | EA | 1" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,095.72 | 8.83 |
| 40 05 31 53-0071 | EA | 1-1/4" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,156.12 | 11.22 |
| 40 05 31 53-0072 | EA | 1-1/2" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,441.50 | 13.40 |
| 40 05 31 53-0073 | EA | 2" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 3,304.59 | 16.62 |
| 40 05 31 53-0074 | EA | 2-1/2" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 4,809.26 | 21.87 |
| 40 05 31 53-0075 | EA | 3" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 6,142.38 | 25.98 |
| 40 05 31 53-0076 | EA | 4" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 9,545.88 | 34.66 |
| 40 05 31 53-0077 | EA | 6" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 12,791.82 | 44.69 |
| 40 05 31 53-0078 | EA | 8" Union, Polyvinylidene Fluoride (PVDF) Kynar Lined | 21,058.63 | 55.39 |
| **40 05 31 53-0079** | | **Blind Flanges** *(40 05 31 53-0002)* | | |
| 40 05 31 53-0080 | EA | 3/4" Blind Flanges, Polyvinylidene Fluoride (PVDF) Kynar Lined | 128.82 | 6.70 |
| 40 05 31 53-0081 | EA | 1" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 134.17 | 8.83 |
| 40 05 31 53-0082 | EA | 1-1/4" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 150.65 | 11.22 |
| 40 05 31 53-0083 | EA | 1-1/2" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 156.10 | 13.40 |
| 40 05 31 53-0084 | EA | 2" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 178.15 | 16.62 |
| 40 05 31 53-0085 | EA | 2-1/2" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 222.79 | 21.87 |
| 40 05 31 53-0086 | EA | 3" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 264.57 | 25.98 |
| 40 05 31 53-0087 | EA | 4" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 331.74 | 34.66 |
| 40 05 31 53-0088 | EA | 6" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 503.93 | 44.69 |
| 40 05 31 53-0089 | EA | 8" Blind Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 758.35 | 55.39 |
| **40 05 31 53-0090** | | **Filler Flanges** *(40 05 31 53-0002)* | | |
| 40 05 31 53-0091 | EA | 1" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 354.80 | 8.83 |
| 40 05 31 53-0092 | EA | 1-1/4" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 399.30 | 11.22 |
| 40 05 31 53-0093 | EA | 1-1/2" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 446.77 | 13.40 |
| 40 05 31 53-0094 | EA | 2" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 545.86 | 16.62 |
| 40 05 31 53-0095 | EA | 2-1/2" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 678.05 | 21.87 |
| 40 05 31 53-0096 | EA | 3" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 810.88 | 25.98 |
| 40 05 31 53-0097 | EA | 4" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,028.65 | 34.66 |
| 40 05 31 53-0098 | EA | 6" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 1,291.88 | 44.69 |
| 40 05 31 53-0099 | EA | 8" Filler Flange, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,008.58 | 55.39 |
| **40 05 31 53-0100** | | **Polyvinylidene Fluoride (PVDF) Kynar Lined Gate Valves** *(40 05 31 53-0001)* | | |
| 40 05 31 53-0101 | EA | 1" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,034.44 | 43.76 |
| 40 05 31 53-0102 | EA | 1-1/4" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,296.18 | 49.23 |
| 40 05 31 53-0103 | EA | 1-1/2" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,592.81 | 54.56 |
| 40 05 31 53-0104 | EA | 2" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 3,068.44 | 69.28 |
| 40 05 31 53-0105 | EA | 2-1/2" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 4,065.06 | 78.86 |
| 40 05 31 53-0106 | EA | 3" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 5,061.67 | 88.44 |
| 40 05 31 53-0107 | EA | 4" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 6,358.76 | 148.45 |
| 40 05 31 53-0108 | EA | 6" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 10,353.39 | 187.73 |
| 40 05 31 53-0109 | EA | 8" Flanged Gate Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 21,979.91 | 237.53 |
| **40 05 31 53-0110** | | **Polyvinylidene Fluoride (PVDF) Kynar Lined Check Valves** *(40 05 31 53-0001)* | | |
| 40 05 31 53-0111 | EA | 1" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,312.10 | 43.76 |
| 40 05 31 53-0112 | EA | 1-1/4" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,609.59 | 49.23 |
| 40 05 31 53-0113 | EA | 1-1/2" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,946.87 | 54.56 |
| 40 05 31 53-0114 | EA | 2" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 3,486.65 | 69.28 |
| 40 05 31 53-0115 | EA | 2-1/2" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 4,621.37 | 78.86 |
| 40 05 31 53-0116 | EA | 3" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 5,756.07 | 88.44 |
| 40 05 31 53-0117 | EA | 4" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 7,224.56 | 148.45 |
| 40 05 31 53-0118 | EA | 6" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 11,772.55 | 187.73 |
| 40 05 31 53-0119 | EA | 8" Flanged Check Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 25,020.96 | 237.53 |
| **40 05 31 53-0120** | | **Polyvinylidene Fluoride (PVDF) Kynar Lined Plug Valves** *(40 05 31 53-0001)* | | |
| 40 05 31 53-0121 | EA | 1" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,018.98 | 43.76 |
| 40 05 31 53-0122 | EA | 1-1/4" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,280.03 | 49.23 |
| 40 05 31 53-0123 | EA | 1-1/2" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 2,571.87 | 54.56 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 31 53-0124 | EA | 2" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 3,044.58 | 69.28 |
| 40 05 31 53-0125 | EA | 2-1/2" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 4,034.85 | 78.86 |
| 40 05 31 53-0126 | EA | 3" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 5,025.11 | 88.44 |
| 40 05 31 53-0127 | EA | 4" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 6,313.36 | 148.45 |
| 40 05 31 53-0128 | EA | 6" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 10,279.46 | 187.73 |
| 40 05 31 53-0129 | EA | 8" Flanged Plug Valve, Polyvinylidene Fluoride (PVDF) Kynar Lined | 20,625.33 | 237.53 |

## 40 05 31 56 Polyvinylidene Chloride (PVDC) Process Pipe *(40 05 31)*

### 40 05 31 56-0001 Polyvinylidene Chloride (PVDC) Saran Lined Steel Piping System *(40 05 31 56)*

### 40 05 31 56-0002 Polyvinylidene Chloride (PVDC) Saran Lined Pipe And Fittings *(40 05 31 56-0001)*

### 40 05 31 56-0003 Pipe *(40 05 31 56-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 31 56-0004 | LF | 3/4" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 50.89 | 1.09 |
| 40 05 31 56-0005 | LF | 1" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 51.08 | 1.20 |
| 40 05 31 56-0006 | LF | 1-1/4" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 57.29 | 1.30 |
| 40 05 31 56-0007 | LF | 1-1/2" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 57.33 | 1.30 |
| 40 05 31 56-0008 | LF | 2" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 63.06 | 1.56 |
| 40 05 31 56-0009 | LF | 2-1/2" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 82.46 | 1.87 |
| 40 05 31 56-0010 | LF | 3" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 98.53 | 2.23 |
| 40 05 31 56-0011 | LF | 4" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 137.78 | 3.38 |
| 40 05 31 56-0012 | LF | 6" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 221.85 | 4.47 |
| 40 05 31 56-0013 | LF | 8" Polyvinylidene Chloride (PVDC) Saran Lined Pipe | 345.93 | 5.35 |

### 40 05 31 56-0014 90 Degree Elbows *(40 05 31 56-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 31 56-0015 | EA | 3/4" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 370.71 | 4.47 |
| 40 05 31 56-0016 | EA | 1" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 373.39 | 5.56 |
| 40 05 31 56-0017 | EA | 1-1/4" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 460.03 | 7.85 |
| 40 05 31 56-0018 | EA | 1-1/2" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 462.53 | 8.83 |
| 40 05 31 56-0019 | EA | 2" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 548.62 | 11.22 |
| 40 05 31 56-0020 | EA | 2-1/2" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 658.30 | 16.62 |
| 40 05 31 56-0021 | EA | 3" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 761.07 | 21.87 |
| 40 05 31 56-0022 | EA | 4" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 1,197.37 | 25.98 |
| 40 05 31 56-0023 | EA | 6" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 1,944.60 | 29.67 |
| 40 05 31 56-0024 | EA | 8" 90 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 3,229.47 | 37.41 |

### 40 05 31 56-0025 45 Degree Elbows *(40 05 31 56-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 31 56-0026 | EA | 3/4" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 445.98 | 4.47 |
| 40 05 31 56-0027 | EA | 1" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 448.66 | 5.56 |
| 40 05 31 56-0028 | EA | 1-1/4" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 493.83 | 7.85 |
| 40 05 31 56-0029 | EA | 1-1/2" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 496.33 | 8.83 |
| 40 05 31 56-0030 | EA | 2" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 598.49 | 11.22 |
| 40 05 31 56-0031 | EA | 2-1/2" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 685.38 | 16.62 |
| 40 05 31 56-0032 | EA | 3" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 866.56 | 21.87 |
| 40 05 31 56-0033 | EA | 4" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 1,250.41 | 25.98 |
| 40 05 31 56-0034 | EA | 6" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 2,088.41 | 29.67 |
| 40 05 31 56-0035 | EA | 8" 45 Degree Elbow, Polyvinylidene Chloride (PVDC) Saran Lined | 2,757.48 | 34.66 |

### 40 05 31 56-0036 Tees *(40 05 31 56-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 31 56-0037 | EA | 3/4" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 597.74 | 6.70 |
| 40 05 31 56-0038 | EA | 1" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 602.23 | 8.83 |
| 40 05 31 56-0039 | EA | 1-1/4" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 672.45 | 11.22 |
| 40 05 31 56-0040 | EA | 1-1/2" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 677.90 | 13.40 |
| 40 05 31 56-0041 | EA | 2" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 820.61 | 16.62 |
| 40 05 31 56-0042 | EA | 2-1/2" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 1,056.55 | 21.87 |
| 40 05 31 56-0043 | EA | 3" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 1,088.48 | 25.98 |
| 40 05 31 56-0044 | EA | 4" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 1,651.40 | 34.66 |
| 40 05 31 56-0045 | EA | 6" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 2,540.15 | 44.69 |
| 40 05 31 56-0046 | EA | 8" Tee, Polyvinylidene Chloride (PVDC) Saran Lined | 3,841.49 | 55.39 |

### 40 05 31 56-0047 Crosses *(40 05 31 56-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 31 56-0048 | EA | 3/4" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 834.81 | 8.94 |
| 40 05 31 56-0049 | EA | 1" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 840.52 | 11.22 |
| 40 05 31 56-0050 | EA | 1-1/4" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 975.97 | 15.80 |
| 40 05 31 56-0051 | EA | 1-1/2" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 980.71 | 17.67 |
| 40 05 31 56-0052 | EA | 2" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 1,212.12 | 22.45 |
| 40 05 31 56-0053 | EA | 2-1/2" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 1,384.93 | 33.26 |
| 40 05 31 56-0054 | EA | 3" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 1,655.84 | 43.64 |
| 40 05 31 56-0055 | EA | 4" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 2,528.09 | 51.96 |
| 40 05 31 56-0056 | EA | 6" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 3,914.58 | 59.44 |
| 40 05 31 56-0057 | EA | 8" Cross, Polyvinylidene Chloride (PVDC) Saran Lined | 8,243.31 | 69.36 |

### 40 05 31 56-0058 Reducers *(40 05 31 56-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 31 56-0059 | EA | 1" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 547.95 | 5.56 |
| 40 05 31 56-0060 | EA | 1-1/4" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 581.80 | 7.85 |
| 40 05 31 56-0061 | EA | 1-1/2" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 584.30 | 8.83 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 31 56-0062 | EA | 2" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 604.47 | 11.22 |
| 40 05 31 56-0063 | EA | 2-1/2" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 746.27 | 16.62 |
| 40 05 31 56-0064 | EA | 3" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 782.37 | 21.87 |
| 40 05 31 56-0065 | EA | 4" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 1,001.81 | 25.98 |
| 40 05 31 56-0066 | EA | 6" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 1,656.96 | 29.67 |
| 40 05 31 56-0067 | EA | 8" Reducer, Polyvinylidene Chloride (PVDC) Saran Lined | 2,510.57 | 34.66 |
| **40 05 31 56-0068** | | **Unions** *(40 05 31 56-0002)* | | |
| 40 05 31 56-0069 | EA | 3/4" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 830.93 | 6.70 |
| 40 05 31 56-0070 | EA | 1" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 952.57 | 8.83 |
| 40 05 31 56-0071 | EA | 1-1/4" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 1,872.38 | 11.22 |
| 40 05 31 56-0072 | EA | 1-1/2" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 2,120.44 | 13.40 |
| 40 05 31 56-0073 | EA | 2" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 2,869.52 | 16.62 |
| 40 05 31 56-0074 | EA | 2-1/2" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 4,175.32 | 21.87 |
| 40 05 31 56-0075 | EA | 3" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 5,332.06 | 25.98 |
| 40 05 31 56-0076 | EA | 4" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 8,284.65 | 34.66 |
| 40 05 31 56-0077 | EA | 6" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 11,101.14 | 44.69 |
| 40 05 31 56-0078 | EA | 8" Union, Polyvinylidene Chloride (PVDC) Saran Lined | 18,269.28 | 55.39 |
| **40 05 31 56-0079** | | **Blind Flanges** *(40 05 31 56-0002)* | | |
| 40 05 31 56-0080 | EA | 3/4" Blind Flanges, Polyvinylidene Chloride (PVDC) Saran Lined | 113.88 | 6.70 |
| 40 05 31 56-0081 | EA | 1" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 119.23 | 8.83 |
| 40 05 31 56-0082 | EA | 1-1/4" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 134.31 | 11.22 |
| 40 05 31 56-0083 | EA | 1-1/2" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 139.76 | 13.40 |
| 40 05 31 56-0084 | EA | 2" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 159.94 | 16.62 |
| 40 05 31 56-0085 | EA | 2-1/2" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 200.37 | 21.87 |
| 40 05 31 56-0086 | EA | 3" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 237.95 | 25.98 |
| 40 05 31 56-0087 | EA | 4" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 299.06 | 34.66 |
| 40 05 31 56-0088 | EA | 6" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 451.63 | 44.69 |
| 40 05 31 56-0089 | EA | 8" Blind Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 675.70 | 55.39 |
| **40 05 31 56-0090** | | **Filler Flanges** *(40 05 31 56-0002)* | | |
| 40 05 31 56-0091 | EA | 1" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 310.44 | 8.83 |
| 40 05 31 56-0092 | EA | 1-1/4" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 349.80 | 11.22 |
| 40 05 31 56-0093 | EA | 1-1/2" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 391.67 | 13.40 |
| 40 05 31 56-0094 | EA | 2" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 478.62 | 16.62 |
| 40 05 31 56-0095 | EA | 2-1/2" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 594.94 | 21.87 |
| 40 05 31 56-0096 | EA | 3" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 711.43 | 25.98 |
| 40 05 31 56-0097 | EA | 4" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 903.04 | 34.66 |
| 40 05 31 56-0098 | EA | 6" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 1,134.53 | 44.69 |
| 40 05 31 56-0099 | EA | 8" Filler Flange, Polyvinylidene Chloride (PVDC) Saran Lined | 1,759.23 | 55.39 |
| **40 05 31 56-0100** | | **Polyvinylidene Chloride (PVDC) Saran Lined Gate Valves** *(40 05 31 56-0001)* | | |
| 40 05 31 56-0101 | EA | 1" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 1,770.47 | 43.76 |
| 40 05 31 56-0102 | EA | 1-1/4" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 1,998.23 | 49.23 |
| 40 05 31 56-0103 | EA | 1-1/2" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 2,256.22 | 54.56 |
| 40 05 31 56-0104 | EA | 2" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 2,670.87 | 69.28 |
| 40 05 31 56-0105 | EA | 2-1/2" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 3,536.20 | 78.86 |
| 40 05 31 56-0106 | EA | 3" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 4,401.52 | 88.44 |
| 40 05 31 56-0107 | EA | 4" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 5,535.67 | 148.45 |
| 40 05 31 56-0108 | EA | 6" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 9,004.22 | 187.73 |
| 40 05 31 56-0109 | EA | 8" Flanged Gate Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 19,088.84 | 237.53 |
| **40 05 31 56-0110** | | **Polyvinylidene Chloride (PVDC) Saran Lined Check Valves** *(40 05 31 56-0001)* | | |
| 40 05 31 56-0111 | EA | 1" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 2,011.11 | 43.76 |
| 40 05 31 56-0112 | EA | 1-1/4" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 2,269.85 | 49.23 |
| 40 05 31 56-0113 | EA | 1-1/2" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 2,563.07 | 54.56 |
| 40 05 31 56-0114 | EA | 2" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 3,033.31 | 69.28 |
| 40 05 31 56-0115 | EA | 2-1/2" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 4,018.33 | 78.86 |
| 40 05 31 56-0116 | EA | 3" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 5,003.34 | 88.44 |
| 40 05 31 56-0117 | EA | 4" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 6,286.02 | 148.45 |
| 40 05 31 56-0118 | EA | 6" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 10,234.16 | 187.73 |
| 40 05 31 56-0119 | EA | 8" Flanged Check Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 21,724.42 | 237.53 |
| **40 05 31 56-0120** | | **Polyvinylidene Chloride (PVDC) Saran Lined Plug Valves** *(40 05 31 56-0001)* | | |
| 40 05 31 56-0121 | EA | 1" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 1,757.07 | 43.76 |
| 40 05 31 56-0122 | EA | 1-1/4" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 1,984.23 | 49.23 |
| 40 05 31 56-0123 | EA | 1-1/2" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 2,238.07 | 54.56 |
| 40 05 31 56-0124 | EA | 2" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 2,650.18 | 69.28 |
| 40 05 31 56-0125 | EA | 2-1/2" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 3,510.01 | 78.86 |
| 40 05 31 56-0126 | EA | 3" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 4,369.84 | 88.44 |
| 40 05 31 56-0127 | EA | 4" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 5,496.33 | 148.45 |
| 40 05 31 56-0128 | EA | 6" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 8,940.16 | 187.73 |
| 40 05 31 56-0129 | EA | 8" Flanged Plug Valve, Polyvinylidene Chloride (PVDC) Saran Lined | 17,914.87 | 237.53 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 40 05 38 PTFE Process Pipe *(40 05)*

### 40 05 38 00-0001 Polytetrafluoroethylene (PTFE) Lined Steel Piping System *(40 05 38)*

### 40 05 38 00-0002 Polytetrafluoroethylene (PTFE) Lined Pipe And Fittings *(40 05 38 00-0001)*

### 40 05 38 00-0003 Polytetrafluoroethylene (PTFE) Lined Pipe *(40 05 38 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 38 00-0004 | LF | 3/4" Polytetrafluoroethylene (PTFE) Lined Pipe | 149.12 | 1.09 |
| 40 05 38 00-0005 | LF | 1" Polytetrafluoroethylene (PTFE) Lined Pipe | 224.02 | 1.20 |
| 40 05 38 00-0006 | LF | 1-1/4" Polytetrafluoroethylene (PTFE) Lined Pipe | 250.30 | 1.30 |
| 40 05 38 00-0007 | LF | 1-1/2" Polytetrafluoroethylene (PTFE) Lined Pipe | 276.40 | 1.30 |
| 40 05 38 00-0008 | LF | 2" Polytetrafluoroethylene (PTFE) Lined Pipe | 302.29 | 1.56 |
| 40 05 38 00-0009 | LF | 2-1/2" Polytetrafluoroethylene (PTFE) Lined Pipe | 399.36 | 1.87 |
| 40 05 38 00-0010 | LF | 3" Polytetrafluoroethylene (PTFE) Lined Pipe | 479.91 | 2.23 |
| 40 05 38 00-0011 | LF | 4" Polytetrafluoroethylene (PTFE) Lined Pipe | 691.42 | 3.38 |
| 40 05 38 00-0012 | LF | 6" Polytetrafluoroethylene (PTFE) Lined Pipe | 1,299.92 | 4.47 |
| 40 05 38 00-0013 | LF | 8" Polytetrafluoroethylene (PTFE) Lined Pipe | 2,329.33 | 5.35 |

### 40 05 38 00-0014 90 Degree Elbows *(40 05 38 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 38 00-0015 | EA | 3/4" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,015.09 | 4.47 |
| 40 05 38 00-0016 | EA | 1" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,017.77 | 5.56 |
| 40 05 38 00-0017 | EA | 1-1/4" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,056.21 | 7.85 |
| 40 05 38 00-0018 | EA | 1-1/2" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,058.71 | 8.83 |
| 40 05 38 00-0019 | EA | 2" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,214.10 | 11.22 |
| 40 05 38 00-0020 | EA | 2-1/2" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,526.43 | 16.62 |
| 40 05 38 00-0021 | EA | 3" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,838.39 | 21.87 |
| 40 05 38 00-0022 | EA | 4" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 2,754.51 | 25.98 |
| 40 05 38 00-0023 | EA | 6" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 4,342.04 | 29.67 |
| 40 05 38 00-0024 | EA | 8" 90 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 6,845.44 | 37.41 |

### 40 05 38 00-0025 45 Degree Elbows *(40 05 38 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 38 00-0026 | EA | 3/4" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 856.33 | 4.47 |
| 40 05 38 00-0027 | EA | 1" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 859.01 | 5.56 |
| 40 05 38 00-0028 | EA | 1-1/4" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 967.49 | 7.85 |
| 40 05 38 00-0029 | EA | 1-1/2" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 969.99 | 8.83 |
| 40 05 38 00-0030 | EA | 2" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,111.38 | 11.22 |
| 40 05 38 00-0031 | EA | 2-1/2" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,479.74 | 16.62 |
| 40 05 38 00-0032 | EA | 3" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 1,843.06 | 21.87 |
| 40 05 38 00-0033 | EA | 4" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 2,432.32 | 25.98 |
| 40 05 38 00-0034 | EA | 6" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 4,309.35 | 29.67 |
| 40 05 38 00-0035 | EA | 8" 45 Degree Elbow, Polytetrafluoroethylene (PTFE) Lined | 6,623.73 | 34.66 |

### 40 05 38 00-0036 Tees *(40 05 38 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 38 00-0037 | EA | 3/4" Tee, Polytetrafluoroethylene (PTFE) Lined | 1,669.72 | 6.70 |
| 40 05 38 00-0038 | EA | 1" Tee, Polytetrafluoroethylene (PTFE) Lined | 1,675.07 | 8.83 |
| 40 05 38 00-0039 | EA | 1-1/4" Tee, Polytetrafluoroethylene (PTFE) Lined | 1,970.54 | 11.22 |
| 40 05 38 00-0040 | EA | 1-1/2" Tee, Polytetrafluoroethylene (PTFE) Lined | 1,975.99 | 13.40 |
| 40 05 38 00-0041 | EA | 2" Tee, Polytetrafluoroethylene (PTFE) Lined | 2,250.19 | 16.62 |
| 40 05 38 00-0042 | EA | 2-1/2" Tee, Polytetrafluoroethylene (PTFE) Lined | 2,627.52 | 21.87 |
| 40 05 38 00-0043 | EA | 3" Tee, Polytetrafluoroethylene (PTFE) Lined | 3,001.99 | 25.98 |
| 40 05 38 00-0044 | EA | 4" Tee, Polytetrafluoroethylene (PTFE) Lined | 3,915.49 | 34.66 |
| 40 05 38 00-0045 | EA | 6" Tee, Polytetrafluoroethylene (PTFE) Lined | 5,355.41 | 44.69 |
| 40 05 38 00-0046 | EA | 8" Tee, Polytetrafluoroethylene (PTFE) Lined | 10,373.76 | 55.39 |

### 40 05 38 00-0047 Crosses *(40 05 38 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 38 00-0048 | EA | 3/4" Cross, Polytetrafluoroethylene (PTFE) Lined | 2,371.04 | 8.94 |
| 40 05 38 00-0049 | EA | 1" Cross, Polytetrafluoroethylene (PTFE) Lined | 2,376.75 | 11.22 |
| 40 05 38 00-0050 | EA | 1-1/4" Cross, Polytetrafluoroethylene (PTFE) Lined | 2,887.81 | 15.80 |
| 40 05 38 00-0051 | EA | 1-1/2" Cross, Polytetrafluoroethylene (PTFE) Lined | 2,892.55 | 17.67 |
| 40 05 38 00-0052 | EA | 2" Cross, Polytetrafluoroethylene (PTFE) Lined | 3,254.70 | 22.45 |
| 40 05 38 00-0053 | EA | 2-1/2" Cross, Polytetrafluoroethylene (PTFE) Lined | 3,729.91 | 33.26 |
| 40 05 38 00-0054 | EA | 3" Cross, Polytetrafluoroethylene (PTFE) Lined | 4,946.60 | 43.64 |
| 40 05 38 00-0055 | EA | 4" Cross, Polytetrafluoroethylene (PTFE) Lined | 5,532.37 | 51.96 |
| 40 05 38 00-0056 | EA | 6" Cross, Polytetrafluoroethylene (PTFE) Lined | 9,879.59 | 59.44 |
| 40 05 38 00-0057 | EA | 8" Cross, Polytetrafluoroethylene (PTFE) Lined | 12,542.61 | 69.36 |

### 40 05 38 00-0058 Reducers *(40 05 38 00-0002)*

| | | | | |
|---|---|---|---|---|
| 40 05 38 00-0059 | EA | 1" Reducer, Polytetrafluoroethylene (PTFE) Lined | 1,405.32 | 5.56 |
| 40 05 38 00-0060 | EA | 1-1/4" Reducer, Polytetrafluoroethylene (PTFE) Lined | 1,411.08 | 7.85 |
| 40 05 38 00-0061 | EA | 1-1/2" Reducer, Polytetrafluoroethylene (PTFE) Lined | 1,413.58 | 8.83 |
| 40 05 38 00-0062 | EA | 2" Reducer, Polytetrafluoroethylene (PTFE) Lined | 1,662.36 | 11.22 |
| 40 05 38 00-0063 | EA | 2-1/2" Reducer, Polytetrafluoroethylene (PTFE) Lined | 1,909.32 | 16.62 |
| 40 05 38 00-0064 | EA | 3" Reducer, Polytetrafluoroethylene (PTFE) Lined | 2,118.55 | 21.87 |
| 40 05 38 00-0065 | EA | 4" Reducer, Polytetrafluoroethylene (PTFE) Lined | 2,773.19 | 25.98 |
| 40 05 38 00-0066 | EA | 6" Reducer, Polytetrafluoroethylene (PTFE) Lined | 3,851.76 | 29.67 |
| 40 05 38 00-0067 | EA | 8" Reducer, Polytetrafluoroethylene (PTFE) Lined | 6,278.19 | 34.66 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **40 05 38 00-0068** | | **Unions** *(40 05 38 00-0002)* | | |
| 40 05 38 00-0069 | EA | 3/4" Union, Polytetrafluoroethylene (PTFE) Lined | 1,269.32 | 6.70 |
| 40 05 38 00-0070 | EA | 1" Union, Polytetrafluoroethylene (PTFE) Lined | 1,453.59 | 8.83 |
| 40 05 38 00-0071 | EA | 1-1/4" Union, Polytetrafluoroethylene (PTFE) Lined | 2,865.47 | 11.22 |
| 40 05 38 00-0072 | EA | 1-1/2" Union, Polytetrafluoroethylene (PTFE) Lined | 3,244.16 | 13.40 |
| 40 05 38 00-0073 | EA | 2" Union, Polytetrafluoroethylene (PTFE) Lined | 4,392.27 | 16.62 |
| 40 05 38 00-0074 | EA | 2-1/2" Union, Polytetrafluoroethylene (PTFE) Lined | 6,394.12 | 21.87 |
| 40 05 38 00-0075 | EA | 3" Union, Polytetrafluoroethylene (PTFE) Lined | 8,168.19 | 25.98 |
| 40 05 38 00-0076 | EA | 4" Union, Polytetrafluoroethylene (PTFE) Lined | 12,698.98 | 34.66 |
| 40 05 38 00-0077 | EA | 6" Union, Polytetrafluoroethylene (PTFE) Lined | 17,018.58 | 44.69 |
| 40 05 38 00-0078 | EA | 8" Union, Polytetrafluoroethylene (PTFE) Lined | 28,032.01 | 55.39 |
| **40 05 38 00-0079** | | **Blind Flanges** *(40 05 38 00-0002)* | | |
| 40 05 38 00-0080 | EA | 3/4" Blind Flanges, Polytetrafluoroethylene (PTFE) Lined | 166.18 | 6.70 |
| 40 05 38 00-0081 | EA | 1" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 171.53 | 8.83 |
| 40 05 38 00-0082 | EA | 1-1/4" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 191.51 | 11.22 |
| 40 05 38 00-0083 | EA | 1-1/2" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 196.96 | 13.40 |
| 40 05 38 00-0084 | EA | 2" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 223.68 | 16.62 |
| 40 05 38 00-0085 | EA | 2-1/2" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 278.82 | 21.87 |
| 40 05 38 00-0086 | EA | 3" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 331.10 | 25.98 |
| 40 05 38 00-0087 | EA | 4" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 413.46 | 34.66 |
| 40 05 38 00-0088 | EA | 6" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 634.67 | 44.69 |
| 40 05 38 00-0089 | EA | 8" Blind Flange, Polytetrafluoroethylene (PTFE) Lined | 964.97 | 55.39 |
| **40 05 38 00-0090** | | **Filler Flanges** *(40 05 38 00-0002)* | | |
| 40 05 38 00-0091 | EA | 1" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 465.70 | 8.83 |
| 40 05 38 00-0092 | EA | 1-1/4" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 523.03 | 11.22 |
| 40 05 38 00-0093 | EA | 1-1/2" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 584.52 | 13.40 |
| 40 05 38 00-0094 | EA | 2" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 713.96 | 16.62 |
| 40 05 38 00-0095 | EA | 2-1/2" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 885.84 | 21.87 |
| 40 05 38 00-0096 | EA | 3" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 1,059.53 | 25.98 |
| 40 05 38 00-0097 | EA | 4" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 1,342.66 | 34.66 |
| 40 05 38 00-0098 | EA | 6" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 1,685.28 | 44.69 |
| 40 05 38 00-0099 | EA | 8" Filler Flange, Polytetrafluoroethylene (PTFE) Lined | 2,631.94 | 55.39 |
| **40 05 38 00-0100** | | **Polytetrafluoroethylene (PTFE) Lined Gate Valves** *(40 05 38 00-0001)* | | |
| 40 05 38 00-0101 | EA | 1" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 2,694.36 | 43.76 |
| 40 05 38 00-0102 | EA | 1-1/4" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 3,041.06 | 49.23 |
| 40 05 38 00-0103 | EA | 1-1/2" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 3,434.30 | 54.56 |
| 40 05 38 00-0104 | EA | 2" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 4,062.40 | 69.28 |
| 40 05 38 00-0105 | EA | 2-1/2" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 5,387.23 | 78.86 |
| 40 05 38 00-0106 | EA | 3" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 6,712.05 | 88.44 |
| 40 05 38 00-0107 | EA | 4" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 8,416.49 | 148.45 |
| 40 05 38 00-0108 | EA | 6" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 13,726.29 | 187.73 |
| 40 05 38 00-0109 | EA | 8" Flanged Gate Valve, Polytetrafluoroethylene (PTFE) Lined | 29,207.56 | 237.53 |
| **40 05 38 00-0110** | | **Polytetrafluoroethylene (PTFE) Lined Check Valves** *(40 05 38 00-0001)* | | |
| 40 05 38 00-0111 | EA | 1" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 3,064.57 | 43.76 |
| 40 05 38 00-0112 | EA | 1-1/4" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 3,458.94 | 49.23 |
| 40 05 38 00-0113 | EA | 1-1/2" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 3,906.37 | 54.56 |
| 40 05 38 00-0114 | EA | 2" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 4,620.00 | 69.28 |
| 40 05 38 00-0115 | EA | 2-1/2" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 6,128.96 | 78.86 |
| 40 05 38 00-0116 | EA | 3" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 7,637.91 | 88.44 |
| 40 05 38 00-0117 | EA | 4" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 9,570.89 | 148.45 |
| 40 05 38 00-0118 | EA | 6" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 15,618.51 | 187.73 |
| 40 05 38 00-0119 | EA | 8" Flanged Check Valve, Polytetrafluoroethylene (PTFE) Lined | 33,262.31 | 237.53 |
| **40 05 38 00-0120** | | **Polytetrafluoroethylene (PTFE) Lined Plug Valves** *(40 05 38 00-0001)* | | |
| 40 05 38 00-0121 | EA | 1" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 2,673.73 | 43.76 |
| 40 05 38 00-0122 | EA | 1-1/4" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 3,019.52 | 49.23 |
| 40 05 38 00-0123 | EA | 1-1/2" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 3,406.37 | 54.56 |
| 40 05 38 00-0124 | EA | 2" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 4,030.57 | 69.28 |
| 40 05 38 00-0125 | EA | 2-1/2" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 5,346.94 | 78.86 |
| 40 05 38 00-0126 | EA | 3" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 6,663.29 | 88.44 |
| 40 05 38 00-0127 | EA | 4" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 8,355.96 | 148.45 |
| 40 05 38 00-0128 | EA | 6" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 13,627.73 | 187.73 |
| 40 05 38 00-0129 | EA | 8" Flanged Plug Valve, Polytetrafluoroethylene (PTFE) Lined | 27,401.46 | 237.53 |

## 40 05 41 Glass Process Pipe *(40 05)*

### 40 05 41 00-0001 Glass Pressure Pipe *(40 05 41)*

### 40 05 41 00-0002 Glass Pipe, Beaded Joints *(40 05 41 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 41 00-0003 | LF | 1/2" Glass Pipe, Pressure | 28.16 | 7.80 |
| | | *For Work In Restricted Working Space, Add* | *4.68* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 05 41 00-0004 | LF | 3/4" Glass Pipe, Pressure | 33.78 | 9.35 |
| | | *For Work In Restricted Working Space, Add* | *5.61* | |
| 40 05 41 00-0005 | LF | 1" Glass Pipe, Pressure | 40.40 | 10.39 |
| | | *For Work In Restricted Working Space, Add* | *6.24* | |
| 40 05 41 00-0006 | LF | 1-1/2" Glass Pipe, Pressure | 52.63 | 14.03 |
| | | *For Work In Restricted Working Space, Add* | *8.42* | |
| 40 05 41 00-0007 | LF | 2" Glass Pipe, Pressure | 65.77 | 16.62 |
| | | *For Work In Restricted Working Space, Add* | *9.98* | |
| 40 05 41 00-0008 | LF | 3" Glass Pipe, Pressure | 84.88 | 19.22 |
| | | *For Work In Restricted Working Space, Add* | *11.54* | |
| 40 05 41 00-0009 | LF | 4" Glass Pipe, Pressure | 116.99 | 25.98 |
| | | *For Work In Restricted Working Space, Add* | *15.59* | |
| 40 05 41 00-0010 | LF | 6" Glass Pipe, Pressure | 179.00 | 31.17 |
| | | *For Work In Restricted Working Space, Add* | *18.71* | |

## 40 05 41 00-0011 Glass 90 Degree Elbows *(40 05 41 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 41 00-0012 | EA | 1/2" 90 Degree Elbow, Glass, Pressure | 112.49 | 41.57 |
| | | *For Work In Restricted Working Space, Add* | *24.94* | |
| 40 05 41 00-0013 | EA | 3/4" 90 Degree Elbow, Glass, Pressure | 122.92 | 44.17 |
| | | *For Work In Restricted Working Space, Add* | *26.50* | |
| 40 05 41 00-0014 | EA | 1" 90 Degree Elbow, Glass, Pressure | 138.80 | 46.76 |
| | | *For Work In Restricted Working Space, Add* | *28.06* | |
| 40 05 41 00-0015 | EA | 1-1/2" 90 Degree Elbow, Glass, Pressure | 152.19 | 51.96 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 40 05 41 00-0016 | EA | 2" 90 Degree Elbow, Glass, Pressure | 178.68 | 57.16 |
| | | *For Work In Restricted Working Space, Add* | *34.30* | |
| 40 05 41 00-0017 | EA | 3" 90 Degree Elbow, Glass, Pressure | 237.65 | 67.55 |
| | | *For Work In Restricted Working Space, Add* | *40.52* | |
| 40 05 41 00-0018 | EA | 4" 90 Degree Elbow, Glass, Pressure | 288.26 | 72.75 |
| | | *For Work In Restricted Working Space, Add* | *43.64* | |
| 40 05 41 00-0019 | EA | 6" 90 Degree Elbow, Glass, Pressure | 538.36 | 83.13 |
| | | *For Work In Restricted Working Space, Add* | *49.89* | |

## 40 05 41 00-0020 Glass 45 Degree Elbows *(40 05 41 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 41 00-0021 | EA | 1/2" 45 Degree Elbow, Glass, Pressure | 111.32 | 41.57 |
| | | *For Work In Restricted Working Space, Add* | *24.94* | |
| 40 05 41 00-0022 | EA | 3/4" 45 Degree Elbow, Glass, Pressure | 121.55 | 44.17 |
| | | *For Work In Restricted Working Space, Add* | *26.50* | |
| 40 05 41 00-0023 | EA | 1" 45 Degree Elbow, Glass, Pressure | 136.97 | 46.76 |
| | | *For Work In Restricted Working Space, Add* | *28.06* | |
| 40 05 41 00-0024 | EA | 1-1/2" 45 Degree Elbow, Glass, Pressure | 150.26 | 51.96 |
| | | *For Work In Restricted Working Space, Add* | *31.18* | |
| 40 05 41 00-0025 | EA | 2" 45 Degree Elbow, Glass, Pressure | 176.08 | 57.16 |
| | | *For Work In Restricted Working Space, Add* | *34.29* | |
| 40 05 41 00-0026 | EA | 3" 45 Degree Elbow, Glass, Pressure | 233.57 | 67.55 |
| | | *For Work In Restricted Working Space, Add* | *40.53* | |
| 40 05 41 00-0027 | EA | 4" 45 Degree Elbow, Glass, Pressure | 282.55 | 72.75 |
| | | *For Work In Restricted Working Space, Add* | *43.64* | |
| 40 05 41 00-0028 | EA | 6" 45 Degree Elbow, Glass, Pressure | 523.42 | 83.13 |
| | | *For Work In Restricted Working Space, Add* | *49.87* | |

## 40 05 41 00-0029 Glass Tees *(40 05 41 00-0001)*

| | | | | |
|---|---|---|---|---|
| 40 05 41 00-0030 | EA | 1/2" Tee, Glass, Pressure | 175.00 | 62.35 |
| | | *For Work In Restricted Working Space, Add* | *37.42* | |
| 40 05 41 00-0031 | EA | 3/4" Tee, Glass, Pressure | 186.05 | 67.55 |
| | | *For Work In Restricted Working Space, Add* | *40.53* | |
| 40 05 41 00-0032 | EA | 1" Tee, Glass, Pressure | 201.78 | 72.75 |
| | | *For Work In Restricted Working Space, Add* | *43.64* | |
| 40 05 41 00-0033 | EA | 1-1/2" Tee, Glass, Pressure | 238.31 | 77.94 |
| | | *For Work In Restricted Working Space, Add* | *46.76* | |
| 40 05 41 00-0034 | EA | 2" Tee, Glass, Pressure | 268.02 | 85.73 |
| | | *For Work In Restricted Working Space, Add* | *51.44* | |
| 40 05 41 00-0035 | EA | 3" Tee, Glass, Pressure | 326.50 | 103.92 |
| | | *For Work In Restricted Working Space, Add* | *62.35* | |
| 40 05 41 00-0036 | EA | 4" Tee, Glass, Pressure | 417.24 | 109.07 |
| | | *For Work In Restricted Working Space, Add* | *65.44* | |
| 40 05 41 00-0037 | EA | 6" Tee, Glass, Pressure | 597.27 | 124.65 |
| | | *For Work In Restricted Working Space, Add* | *74.80* | |

## 40 05 41 00-0038 Glass Couplings, Vitron Liner *(40 05 41 00-0001)*

| | | | |
|---|---|---|---|
| 40 05 41 00-0039 | EA | 1/2" Coupling, Vitron Liner, Glass | 42.23 |
| 40 05 41 00-0040 | EA | 3/4" Coupling, Vitron Liner, Glass | 48.27 |
| 40 05 41 00-0041 | EA | 1" Coupling, Vitron Liner, Glass | 56.31 |
| 40 05 41 00-0042 | EA | 1-1/2" Coupling, Vitron Liner, Glass | 64.36 |
| 40 05 41 00-0043 | EA | 2" Coupling, Vitron Liner, Glass | 77.43 |
| 40 05 41 00-0044 | EA | 3" Coupling, Vitron Liner, Glass | 141.79 |
| 40 05 41 00-0045 | EA | 4" Coupling, Vitron Liner, Glass | 170.95 |
| 40 05 41 00-0046 | EA | 6" Coupling, Vitron Liner, Glass | 341.90 |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 40 05 71 Solids Handling Valves *(40 05)*

### 40 05 71 16 Flap Gates *(40 05 71)*

40 05 71 16-0001 Cast Iron, Flap Valves *(40 05 71 16)*

| | | | | |
|---|---|---|---|---|
| 40 05 71 16-0002 | EA | 3" Cast Iron, Flap Valve (Troy A25406/04-03) | 583.69 | 49.75 |
| 40 05 71 16-0003 | EA | 4" Cast Iron, Flap Valve (Troy A25406/04) | 686.87 | 83.51 |
| 40 05 71 16-0004 | EA | 6" Cast Iron, Flap Valve (Troy A25406/06) | 777.25 | 100.33 |
| 40 05 71 16-0005 | EA | 8" Cast Iron, Flap Valve (Troy A25406/08) | 1,184.47 | 126.94 |
| 40 05 71 16-0006 | EA | 10" Cast Iron, Flap Valve (Troy A25406/10) | 1,579.48 | 155.51 |
| 40 05 71 16-0007 | EA | 12" Cast Iron, Flap Valve (Troy A25406/12) | 1,797.68 | 188.49 |
| 40 05 71 16-0008 | EA | 14" Cast Iron, Flap Valve (Troy A25406/14) | 3,781.97 | 305.30 |
| 40 05 71 16-0009 | EA | 16" Cast Iron, Flap Valve (Troy A25406/16) | 4,909.33 | 671.67 |
| 40 05 71 16-0010 | EA | 18" Cast Iron, Flap Valve (Troy A25406/18) | 5,385.02 | 372.47 |
| 40 05 71 16-0011 | EA | 20" Cast Iron, Flap Valve (Troy A25406/20) | 6,628.38 | 419.80 |
| 40 05 71 16-0012 | EA | 24" Cast Iron, Flap Valve (Troy A25406/24) | 8,594.91 | 515.21 |
| 40 05 71 16-0013 | EA | 30" Cast Iron, Flap Valve (Troy A25406/30) | 17,841.34 | 790.30 |

### 40 05 71 23 Mud Valves *(40 05 71)*

40 05 71 23-0001 Cast Iron, Non-Rising Stem, Mud Valves *(40 05 71 23)*

| | | | | |
|---|---|---|---|---|
| 40 05 71 23-0002 | EA | 3" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/03) | 893.62 | 33.17 |
| 40 05 71 23-0003 | EA | 4" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/04) | 977.50 | 55.67 |
| 40 05 71 23-0004 | EA | 6" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/06) | 1,042.03 | 66.89 |
| 40 05 71 23-0005 | EA | 8" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/08) | 1,358.57 | 84.63 |
| 40 05 71 23-0006 | EA | 10" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/10) | 2,090.39 | 103.68 |
| 40 05 71 23-0007 | EA | 12" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/12) | 2,444.48 | 125.66 |
| 40 05 71 23-0008 | EA | 14" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/14) | 4,852.76 | 203.54 |
| 40 05 71 23-0009 | EA | 16" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/16) | 6,159.93 | 447.79 |
| 40 05 71 23-0010 | EA | 18" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/18) | 6,515.07 | 248.31 |
| 40 05 71 23-0011 | EA | 20" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/20) | 7,195.82 | 279.86 |
| 40 05 71 23-0012 | EA | 24" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/24) | 9,145.56 | 343.47 |
| 40 05 71 23-0013 | EA | 30" Cast Iron, Non-Rising Stem, Mud Valve (Troy A25600RB/30) | 14,132.88 | 526.86 |

40 05 71 23-0014 Cast 316 Stainless Steel, Non-Rising Stem, Mud Valve *(40 05 71 23)*

| | | | | |
|---|---|---|---|---|
| 40 05 71 23-0015 | EA | 4" Cast 316 Stainless Steel, Non-Rising Stem, Mud Valve (Troy A25600RB/04CSS) | 1,823.19 | 55.67 |
| 40 05 71 23-0016 | EA | 6" Cast 316 Stainless Steel, Non-Rising Stem, Mud Valve (Troy A25600RB/06CSS) | 2,258.21 | 66.89 |
| 40 05 71 23-0017 | EA | 8" Cast 316 Stainless Steel, Non-Rising Stem, Mud Valve (Troy A25600RB/08CSS) | 3,538.03 | 84.63 |
| 40 05 71 23-0018 | EA | 10" Cast 316 Stainless Steel, Non-Rising Stem, Mud Valve (Troy A25600RB/10CSS) | 4,283.62 | 103.68 |
| 40 05 71 23-0019 | EA | 12" Cast 316 Stainless Steel, Non-Rising Stem, Mud Valve (Troy A25600RB/12CSS) | 5,633.64 | 125.66 |

40 05 71 23-0020 Cast Iron, Rising Stem, Mud Valves *(40 05 71 23)*

| | | | | |
|---|---|---|---|---|
| 40 05 71 23-0021 | EA | 4" Cast Iron, Rising Stem, Mud Valve (Troy A25612RB/04) | 1,264.10 | 55.67 |
| 40 05 71 23-0022 | EA | 6" Cast Iron, Rising Stem, Mud Valve (Troy A25612RB/06) | 1,379.41 | 66.89 |
| 40 05 71 23-0023 | EA | 8" Cast Iron, Rising Stem, Mud Valve (Troy A25612RB/08) | 1,758.64 | 84.63 |
| 40 05 71 23-0024 | EA | 10" Cast Iron, Rising Stem, Mud Valve (Troy A25612RB/10) | 2,792.19 | 103.68 |
| 40 05 71 23-0025 | EA | 12" Cast Iron, Rising Stem, Mud Valve (Troy A25612RB/12) | 3,660.25 | 125.66 |
| 40 05 71 23-0026 | EA | 16" Cast Iron, Rising Stem, Mud Valve (Troy A25612RB/16) | 6,422.84 | 447.79 |
| 40 05 71 23-0027 | EA | 18" Cast Iron, Rising Stem, Mud Valve (Troy A25612RB/18) | 7,165.12 | 248.31 |

40 05 71 23-0028 Cast 316 Stainless Steel, Rising Stem, Mud Valves *(40 05 71 23)*

| | | | | |
|---|---|---|---|---|
| 40 05 71 23-0029 | EA | 4" Cast 316 Stainless Steel, Rising Stem, Mud Valve (Troy A25612RB/04CSS) | 2,169.27 | 55.67 |
| 40 05 71 23-0030 | EA | 6" Cast 316 Stainless Steel, Rising Stem, Mud Valve (Troy A25612RB/06CSS) | 2,687.55 | 66.89 |
| 40 05 71 23-0031 | EA | 8" Cast 316 Stainless Steel, Rising Stem, Mud Valve (Troy A25612RB/08CSS) | 3,607.04 | 84.63 |
| 40 05 71 23-0032 | EA | 10" Cast 316 Stainless Steel, Rising Stem, Mud Valve (Troy A25612RB/10CSS) | 5,105.78 | 103.68 |
| 40 05 71 23-0033 | EA | 12" Cast 316 Stainless Steel, Rising Stem, Mud Valve (Troy A25612RB/12CSS) | 7,245.51 | 125.66 |

# 40 20 Liquids Process Piping *(40)*

## 40 23 Water and Wastewater Process Piping *(40 20)*

### 40 23 51 Water and Wastewater Process Valves *(40 23)*

40 23 51 00-0001 Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valves *(40 23 51)*

| | | | | |
|---|---|---|---|---|
| 40 23 51 00-0002 | EA | 2" Lever Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Gas Service Eccentric Plug Valve (DeZurik PEC,2,F1,CI,T,NBR*LV) | 615.11 | 75.10 |
| 40 23 51 00-0003 | EA | 3" Lever Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Gas Service Eccentric Plug Valve (DeZurik PEC,3,F1,CI,T,NBR*LV) | 978.94 | 95.90 |
| 40 23 51 00-0004 | EA | 4" Handwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,4,F1,CI,T,NBR,1304G0*GS-6-HD8) | 2,037.60 | 148.09 |
| 40 23 51 00-0005 | EA | 4" Chainwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,4,F1,CI,T,NBR,1304G0*GS-6-CW8) | 2,334.25 | 148.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 23 51 00-0006 | EA | 6" Handwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,6,F1,CI,T,NBR,1304G0*GS-6-HD8) | 2,938.16 | 177.73 |
| 40 23 51 00-0007 | EA | 6" Chainwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,6,F1,CI,T,NBR,1304G0*GS-6-CW8) | 3,298.68 | 177.73 |
| 40 23 51 00-0008 | EA | 8" Handwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,8,F1,CI,T,NBR,1304G0*GS-6-HD12) | 4,433.20 | 227.09 |
| 40 23 51 00-0009 | EA | 8" Chainwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,8,F1,CI,T,NBR,1304G0*GS-6-CW12) | 4,869.94 | 227.09 |
| 40 23 51 00-0010 | EA | 10" Handwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,10,F1,CI,T,NBR,1304G0*GS-12-HD12) | 6,855.49 | 276.46 |
| 40 23 51 00-0011 | EA | 10" Chainwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,10,F1,CI,T,NBR,1304G0*GS-12-CW12) | 7,477.64 | 276.46 |
| 40 23 51 00-0012 | EA | 14" Handwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,14,F1,CI,T,NBR,1304G0*GS-12-HD16) | 11,780.34 | 542.77 |
| 40 23 51 00-0013 | EA | 14" Chainwheel Operated, Flanged, ANSI 125/150, Cast Iron, PTFE Packing, Acrylonitrile-Butadiene Plug Facing, Interior And Exterior Coating, Gas Service Eccentric Plug Valve (DeZurik PEC,14,F1,CI,T,NBR,1304G0*GS-12-CW20) | 12,587.90 | 542.77 |
| **40 23 51 00-0014** | | **Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valves** *(40 23 51)* | | |
| 40 23 51 00-0015 | EA | 2" Lever Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,2,F1,CI,NBR,CR*LV) | 610.24 | 75.12 |
| 40 23 51 00-0016 | EA | 3" Lever Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,3,F1,CI,NBR,CR*LV) | 971.83 | 95.90 |
| 40 23 51 00-0017 | EA | 4" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,4,F1,CI,NBR,CR*GS-6-HD8) | 1,782.15 | 148.09 |
| 40 23 51 00-0018 | EA | 4" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,4,F1,CI,NBR,CR*GS-6-CW8) | 2,138.54 | 148.09 |
| 40 23 51 00-0019 | EA | 6" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,6,F1,CI,NBR,CR*GS-6-HD8) | 2,587.94 | 177.73 |
| 40 23 51 00-0020 | EA | 6" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,6,F1,CI,NBR,CR*GS-6-CW8) | 2,948.46 | 177.73 |
| 40 23 51 00-0021 | EA | 8" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,8,F1,CI,NBR,CR*GS-6-HD12) | 3,846.07 | 227.09 |
| 40 23 51 00-0022 | EA | 8" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,8,F1,CI,NBR,CR*GS-6-CW12) | 4,280.75 | 227.09 |
| 40 23 51 00-0023 | EA | 10" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,10,F1,CI,NBR,CR*GS-12-HD12) | 6,278.66 | 276.46 |
| 40 23 51 00-0024 | EA | 10" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,10,F1,CI,NBR,CR*GS-12-CW12) | 6,713.34 | 276.46 |
| 40 23 51 00-0025 | EA | 12" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,12,F1,CI,NBR,CR*GS-12-HD16) | 8,313.18 | 335.70 |
| 40 23 51 00-0026 | EA | 12" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,12,F1,CI,NBR,CR*GS-12-CW20) | 9,116.62 | 335.70 |
| 40 23 51 00-0027 | EA | 14" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,14,F1,CI,NBR,CR*GS-12-HD16) | 10,628.74 | 542.77 |
| 40 23 51 00-0028 | EA | 14" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,14,F1,CI,NBR,CR*GS-12-CW20) | 11,436.30 | 542.77 |
| 40 23 51 00-0029 | EA | 16" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,16,F1,CI,NBR,CR*GS-12-HD16) | 12,874.11 | 597.04 |
| 40 23 51 00-0030 | EA | 16" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,16,F1,CI,NBR,CR*GS-12-CW20) | 13,681.67 | 597.04 |
| 40 23 51 00-0031 | EA | 18" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,18,F1,CI,NBR,CR*GS-12-HD24) | 17,075.73 | 662.18 |
| 40 23 51 00-0032 | EA | 18" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,18,F1,CI,NBR,CR*GS-12-CW30) | 17,759.68 | 662.18 |
| 40 23 51 00-0033 | EA | 20" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,20,F1,CI,NBR,CR*GS-16-HD16) | 23,789.69 | 746.30 |
| 40 23 51 00-0034 | EA | 20" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,20,F1,CI,NBR,CR*GS-16-CW20) | 24,572.53 | 746.30 |
| 40 23 51 00-0035 | EA | 24" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,24,F1,CI,NBR,CR*GS-16-HD16) | 42,896.95 | 915.91 |
| 40 23 51 00-0036 | EA | 24" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,24,F1,CI,NBR,CR*GS-16-CW20) | 43,679.78 | 915.91 |
| 40 23 51 00-0037 | EA | 30" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,30,F1,CI,NBR,CR*GS-16-HD24) | 58,860.14 | 1,404.97 |
| 40 23 51 00-0038 | EA | 30" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,30,F1,CI,NBR,CR*GS-16-CW30) | 59,799.55 | 1,404.97 |
| 40 23 51 00-0039 | EA | 36" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,36,F1,CI,NBR,CR*GS-16-HD30) | 90,297.60 | 1,873.30 |
| 40 23 51 00-0040 | EA | 36" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,36,F1,CI,NBR,CR*GS-16-CW30) | 90,686.96 | 1,873.30 |
| **40 23 51 00-0041** | | **Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valves** *(40 23 51)* | | |
| 40 23 51 00-0042 | EA | 3" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,3,F1,CI,NBR,CR*GS-6A-HD8) | 2,210.88 | 95.90 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 23 51 00-0043 | EA | 3" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,3,F1,CI,NBR,CR*GS-6A-CW8) | 2,633.20 | 95.90 |
| 40 23 51 00-0044 | EA | 4" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,4,F1,CI,NBR,CR*GS-6A-HD8) | 2,375.46 | 148.09 |
| 40 23 51 00-0045 | EA | 4" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,4,F1,CI,NBR,CR*GS-6A-CW8) | 2,799.84 | 148.09 |
| 40 23 51 00-0046 | EA | 6" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,6,F1,CI,NBR,CR*GS-6A-HD8) | 3,819.88 | 177.73 |
| 40 23 51 00-0047 | EA | 6" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,6,F1,CI,NBR,CR*GS-6A-CW8) | 4,244.27 | 177.73 |
| 40 23 51 00-0048 | EA | 8" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,8,F1,CI,NBR,CR*GS-6A-HD12) | 4,672.17 | 227.09 |
| 40 23 51 00-0049 | EA | 8" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,8,F1,CI,NBR,CR*GS-6A-CW12) | 5,187.20 | 227.09 |
| 40 23 51 00-0050 | EA | 10" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,10,F1,CI,NBR,CR*GS-12A-HD12) | 7,774.29 | 276.46 |
| 40 23 51 00-0051 | EA | 10" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,10,F1,CI,NBR,CR*GS-12A-CW12) | 8,289.32 | 276.46 |
| 40 23 51 00-0052 | EA | 12" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,12,F1,CI,NBR,CR*GS-12A-HD16) | 9,192.85 | 335.70 |
| 40 23 51 00-0053 | EA | 12" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,12,F1,CI,NBR,CR*GS-12A-CW20) | 9,856.20 | 335.70 |
| 40 23 51 00-0054 | EA | 14" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,14,F1,CI,NBR,CR*GS-12A-HD16) | 12,153.22 | 542.77 |
| 40 23 51 00-0055 | EA | 14" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,14,F1,CI,NBR,CR*GS-12A-CW20) | 12,812.45 | 542.77 |
| 40 23 51 00-0056 | EA | 16" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,16,F1,CI,NBR,CR*GS-12A-HD16) | 14,435.66 | 597.04 |
| 40 23 51 00-0057 | EA | 16" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,16,F1,CI,NBR,CR*GS-12A-CW20) | 15,094.90 | 597.04 |
| 40 23 51 00-0058 | EA | 18" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,18,F1,CI,NBR,CR*GS-12A-HD24) | 18,637.28 | 662.18 |
| 40 23 51 00-0059 | EA | 18" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,18,F1,CI,NBR,CR*GS-12A-CW30) | 19,448.96 | 662.18 |
| 40 23 51 00-0060 | EA | 20" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,20,F1,CI,NBR,CR*MG-WR3-HD24) | 32,584.26 | 746.30 |
| 40 23 51 00-0061 | EA | 20" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,20,F1,CI,NBR,CR*GS-12A-CW30) | 25,656.14 | 746.30 |
| 40 23 51 00-0062 | EA | 24" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,24,F1,CI,NBR,CR*MG-WR1-HD24) | 53,776.33 | 915.91 |
| 40 23 51 00-0063 | EA | 24" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,24,F1,CI,NBR,CR*MG-WR1-CW30) | 53,776.33 | 915.91 |
| 40 23 51 00-0064 | EA | 30" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,30,F1,CI,NBR,CR*MG-WR4-HD24) | 82,532.75 | 1,404.97 |
| 40 23 51 00-0065 | EA | 30" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,30,F1,CI,NBR,CR*MG-WR4-CW30) | 82,532.75 | 1,404.97 |
| 40 23 51 00-0066 | EA | 36" Handwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,36,F1,CI,NBR,CR*MG-WR4-HD24) | 113,725.06 | 1,873.30 |
| 40 23 51 00-0067 | EA | 36" Chainwheel Operated, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 100% Port Eccentric Plug Valve (DeZurik PEF,36,F1,CI,NBR,CR*MG-WR4-CW30) | 113,725.06 | 1,873.30 |

## 40 23 51 00-0068 Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valves *(40 23 51)*

| | | | | |
|---|---|---|---|---|
| 40 23 51 00-0069 | EA | 4" Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,4,MJ,CI,NBR,CR*NT) | 1,201.20 | 148.45 |
| 40 23 51 00-0070 | EA | 6" Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,6,MJ,CI,NBR,CR*NT) | 2,086.51 | 197.47 |
| 40 23 51 00-0071 | EA | 8" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,8,MJ,CI,NBR,CR*GB-6-N) | 3,934.65 | 225.67 |
| 40 23 51 00-0072 | EA | 10" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,10,MJ,CI,NBR,CR*GB-6-N) | 5,670.93 | 276.46 |
| 40 23 51 00-0073 | EA | 12" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,12,MJ,CI,NBR,CR*GB-6-N) | 7,132.51 | 335.10 |
| 40 23 51 00-0074 | EA | 14" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,14,MJ,CI,NBR,CR*GB-12-N) | 10,360.93 | 542.77 |
| 40 23 51 00-0075 | EA | 16" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,16,MJ,CI,NBR,CR*GB-12-N) | 12,944.15 | 597.04 |
| 40 23 51 00-0076 | EA | 18" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,18,MJ,CI,NBR,CR*GB-12-N) | 16,893.74 | 663.37 |
| 40 23 51 00-0077 | EA | 20" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,20,MJ,CI,NBR,CR*GB-12-N) | 22,860.58 | 746.30 |
| 40 23 51 00-0078 | EA | 24" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,24,MJ,CI,NBR,CR*GB-16-N) | 45,812.98 | 918.53 |
| 40 23 51 00-0079 | EA | 30" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,30,MJ,CI,NBR,CR*GB-16-N) | 61,615.51 | 1,430.52 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 23 51 00-0080 | EA | 36" Buriable Worm Gear Square Nut Actuator, Mechanical Joint, ANSI/AWWA C111/A21.11, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,36,MJ,CI,NBR,CR*GB-16-N) | 89,412.44 | 1,788.15 |
| 40 23 51 00-0081 | | Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valves *(40 23 51)* | | |
| 40 23 51 00-0082 | EA | 4" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,4,F1,CI,NBR,CR*GS-6-PC4,EPP) | 8,337.69 | 148.09 |
| 40 23 51 00-0083 | EA | 6" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,6,F1,CI,NBR,CR*GS-6-PC4,EPP) | 9,099.92 | 177.73 |
| 40 23 51 00-0084 | EA | 8" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,8,F1,CI,NBR,CR*GS-6-PC6,EPP) | 10,007.05 | 227.09 |
| 40 23 51 00-0085 | EA | 10" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,10,F1,CI,NBR,CR*GS-6-PC8,EPP) | 11,520.23 | 276.46 |
| 40 23 51 00-0086 | EA | 12" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,12,F1,CI,NBR,CR*GS-12-PC6,EPP) | 14,753.11 | 335.70 |
| 40 23 51 00-0087 | EA | 14" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,14,F1,CI,NBR,CR*GS-12-PC6,EPP) | 17,953.80 | 542.77 |
| 40 23 51 00-0088 | EA | 16" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,16,F1,CI,NBR,CR*GS-12-PC8,EPP) | 21,236.82 | 597.04 |
| 40 23 51 00-0089 | EA | 18" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,18,F1,CI,NBR,CR*GS-12-PC8,EPP) | 24,974.28 | 662.18 |
| 40 23 51 00-0090 | EA | 20" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,20,F1,CI,NBR,CR*GS-12-PC10,EPP) | 31,259.56 | 746.30 |
| 40 23 51 00-0091 | EA | 24" Double Acting Cylinder Operated, Pneumatic Pump Check Accessory, Flanged, ANSI Class 125/150, Cast Iron, Acrylonitrile-Butadiene V-Type Packing, Chloroprene Plug Facing, 80% Port Eccentric Plug Valve (DeZurik PEC,24,F1,CI,NBR,CR*GS-16-PC8,EPP) | 59,559.04 | 915.91 |
| 40 23 51 00-0092 | | Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valves *(40 23 51)* | | |
| 40 23 51 00-0093 | EA | 3" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,3,6000A,F1,DI,DI-S11-S2-NBR*AC) | 9,256.19 | 95.90 |
| 40 23 51 00-0094 | EA | 4" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,4,6000A,F1,DI,DI-S11-S2-NBR*AC) | 9,967.89 | 148.09 |
| 40 23 51 00-0095 | EA | 6" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,6,6000A,F1,DI,DI-S11-S2-NBR*AC) | 11,020.41 | 177.73 |
| 40 23 51 00-0096 | EA | 8" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,8,6000A,F1,DI,DI-S11-S2-NBR*AC) | 12,002.42 | 227.09 |
| 40 23 51 00-0097 | EA | 10" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,10,6000A,F1,DI,DI-S11-S2-NBR*AC) | 15,572.76 | 276.46 |
| 40 23 51 00-0098 | EA | 12" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,12,6000A,F1,DI,DI-S11-S2-NBR*AC) | 20,075.80 | 335.70 |
| 40 23 51 00-0099 | EA | 14" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,14,6000A,F1,DI,DI-S11-S2-NBR*AC) | 34,593.56 | 542.77 |
| 40 23 51 00-0100 | EA | 16" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,16,6000,F1,DI,DI-S11-S2-NBR*AC) | 48,195.15 | 597.04 |
| 40 23 51 00-0101 | EA | 18" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,18,6000,F1,DI,DI-S11-S2-NBR*AC) | 52,277.16 | 662.18 |
| 40 23 51 00-0102 | EA | 20" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,20,6000,F1,DI,DI-S11-S2-NBR*AC) | 50,767.32 | 746.30 |
| 40 23 51 00-0103 | EA | 24" Air Cushion Side Mounted Cylinder, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 303 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,24,6000,F1,DI,DI-S11-S2-NBR*AC) | 62,745.80 | 915.91 |
| 40 23 51 00-0104 | | Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valves *(40 23 51)* | | |
| 40 23 51 00-0105 | EA | 2" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,2,250A,F1,DIF,DI-S1-S2-NBR*AC) | 3,185.49 | 75.10 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 23 51 00-0106 | EA | 3" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,3,250A,F1,DIF,DI-S1-S2-NBR*AC) | 3,396.03 | 95.90 |
| 40 23 51 00-0107 | EA | 4" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,4,250A,F1,DIF,DI-S1-S2-NBR*AC) | 3,877.01 | 148.09 |
| 40 23 51 00-0108 | EA | 6" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,6,250A,F1,DIF,DI-S1-S2-NBR*AC) | 4,353.26 | 177.73 |
| 40 23 51 00-0109 | EA | 8" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,8,250A,F1,DIF,DI-S1-S2-NBR*AC) | 5,726.97 | 227.09 |
| 40 23 51 00-0110 | EA | 10" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,10,250A,F1,DIF,DI-S1-S2-NBR*AC) | 7,913.02 | 276.46 |
| 40 23 51 00-0111 | EA | 12" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,12,250A,F1,DIF,DI-S1-S2-NBR*AC) | 14,169.49 | 335.70 |
| 40 23 51 00-0112 | EA | 14" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,14,250A,F1,DIF,DI-S1-S2-NBR*AC) | 16,459.37 | 542.77 |
| 40 23 51 00-0113 | EA | 16" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,16,250,F1,DIF,DI-S1-S1-NBR*AC) | 20,864.65 | 597.04 |
| 40 23 51 00-0114 | EA | 18" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,18,250,F1,DIF,DI-S1-S1-NBR*AC) | 31,051.38 | 662.18 |
| 40 23 51 00-0115 | EA | 20" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,20,250,F1,DIF,DI-S1-S1-NBR*AC) | 34,847.98 | 746.30 |
| 40 23 51 00-0116 | EA | 24" Lever And Weight Operated, Flanged, ANSI Class 125/150, Ductile Iron Body, Ductile Iron Disc, 304 Stainless Steel Shaft, 316 Stainless Steel Body Seat, Acrylonitrile-Butadiene Seat, Swing Check Valve (DeZurik CVS,24,250,F1,DIF,DI-S1-S1-NBR*AC) | 53,747.92 | 915.91 |
| **40 23 51 00-0117** | | **Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valves** *(40 23 51)* | | |
| 40 23 51 00-0118 | EA | 2" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,2,HD,F1,S2,SMP,S2-M*MN-HD8-CS) | 1,210.57 | 75.12 |
| 40 23 51 00-0119 | EA | 3" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,3,HD,F1,S2,SMP,S2-M*MN-HD8-CS) | 1,347.28 | 95.90 |
| 40 23 51 00-0120 | EA | 4" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,4,HD,F1,S2,SMP,S2-M*MN-HD8-CS) | 1,809.80 | 148.09 |
| 40 23 51 00-0121 | EA | 6" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,6,HD,F1,S2,SMP,S2-M*MN-HD12-CS) | 2,151.73 | 177.73 |
| 40 23 51 00-0122 | EA | 8" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,8,HD,F1,S2,SMP,S2-M*MN-HD12-CS) | 2,819.96 | 227.09 |
| 40 23 51 00-0123 | EA | 10" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,10,HD,F1,S2,SMP,S2-M*MN-HD16-CS) | 4,175.44 | 276.46 |
| 40 23 51 00-0124 | EA | 12" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,12,BD,F1,S2,SMP,S2-CR*MN-HD16-CS) | 5,633.04 | 335.70 |
| 40 23 51 00-0125 | EA | 14" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,14,BD,F1,S2,SMP,S2-CR*MN-HD20-S1) | 8,153.63 | 542.77 |
| 40 23 51 00-0126 | EA | 16" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,16,BD,F1,S2,SMP,S2-CR*MN-HD20-S1) | 10,159.47 | 597.04 |
| 40 23 51 00-0127 | EA | 18" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,18,BD,F1,S2,SMP,S2-CR*MN-HD20-S1) | 14,209.19 | 662.18 |
| 40 23 51 00-0128 | EA | 20" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,20,BD,F1,S2,SMP,S2-CR*MN-HD20-S1) | 17,175.22 | 746.30 |
| 40 23 51 00-0129 | EA | 24" Handwheel Operated, Flanged, ANSI 125/150 UNC Tapping For Threads, 316 Stainless Steel Body, PTFE Braided Packing, 316 Stainless Steel Gate, Metal Seat, Heavy-Duty, Knifegate Valve (DeZurik KGC,24,BD,F1,S2,SMP,S2-CR*MNB-HD24-S1) | 26,062.12 | 915.91 |
| **40 23 51 00-0130** | | **Flanged, ANSI 150, 316 Stainless Steel, Acrylonitrile-Butadiene Seat, 316 Stainless Steel Disc, Single Body Sewage Combination Air Valves** *(40 23 51)* | | |
| 40 23 51 00-0131 | EA | 1" Flanged, ANSI 150, 316 Stainless Steel, Acrylonitrile-Butadiene Seat, 316 Stainless Steel Disc, Single Body Sewage Combination Air Valve (DeZurik ASU,1.2,SCAV,F1,S2,R516-NBR-S2-S2-S2*) | 6,882.31 | 42.26 |
| 40 23 51 00-0132 | EA | 2" Flanged, ANSI 150, 316 Stainless Steel, Acrylonitrile-Butadiene Seat, 316 Stainless Steel Disc, Single Body Sewage Combination Air Valve (DeZurik ASU,2,SCAV,F1,S2,R516-NBR-S2-S2-S2*) | 6,923.07 | 75.10 |
| 40 23 51 00-0133 | EA | 3" Flanged, ANSI 150, 316 Stainless Steel, Acrylonitrile-Butadiene Seat, 316 Stainless Steel Disc, Single Body Sewage Combination Air Valve (DeZurik ASU,3,SCAV,F1,S2,R516-NBR-S2-S2-S2*) | 8,253.97 | 95.90 |
| 40 23 51 00-0134 | EA | 4" Flanged, ANSI 150, 316 Stainless Steel, Acrylonitrile-Butadiene Seat, 316 Stainless Steel Disc, Single Body Sewage Combination Air Valve (DeZurik ASU,4,SCAV,F1,S2,R516-NBR-S2-S2-S2*) | 8,945.36 | 148.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 23 51 00-0135 | | Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valves *(40 23 51)* | | |
| 40 23 51 00-0136 | EA | 2" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,2,F1L,S3,TC,S3NH-S10-S3-FT*PR-R1A-PC4) | 3,807.90 | 75.10 |
| 40 23 51 00-0137 | EA | 4" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,4,F1L,S3,TC,S3NH-S10-S3-FT*PR-R1A-PC4) | 6,830.16 | 148.09 |
| 40 23 51 00-0138 | EA | 6" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,6,F1L,S3,TC,S3NH-S10-S3-FT*PR-R2A-PC6) | 11,781.77 | 177.73 |
| 40 23 51 00-0139 | EA | 8" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,8,F1L,S3,TC,S3NH-S10-S3-FT*PR-R2A-PC6) | 13,109.85 | 227.09 |
| 40 23 51 00-0140 | EA | 10" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,10,F1L,S3,TC,S3NH-S10-S3-FT*PR-R2A-PC8) | 17,603.05 | 276.46 |
| 40 23 51 00-0141 | EA | 12" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,12,F1L,S3,TC,S3NH-S10-S3-FT*PR-R2A-PC8) | 24,413.24 | 335.70 |
| 40 23 51 00-0142 | EA | 14" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,14,F1S,S3,TC,S3NH-S10-S3-FT*PR-R2A-PC8) | 37,420.49 | 542.77 |
| 40 23 51 00-0143 | EA | 16" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,16,F1S,S3,TC,S3NH-S10-S3-FT*PR-R3A-PC10) | 60,732.20 | 597.04 |
| 40 23 51 00-0144 | EA | 18" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,18,F1S,S3,TC,S3NH-S10-S3-FT*PR-R3A-PC10) | 70,042.22 | 662.18 |
| 40 23 51 00-0145 | EA | 20" Double Acting Cylinder Operated, Flanged, ANSI Class 150, 317 Stainless Steel Body, 317 Stainless Steel Ball, Stainless Steel Shaft, 317 Stainless Steel Body Seat, PTFE Liner, V-Port Ball Valve (DeZurik VPB,20,F1S,S3,TC,S3NH-S10-S3-FT*PR-R3A-PC10) | 88,563.56 | 746.30 |
| 40 23 51 00-0146 | | Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valves *(40 23 51)* | | |
| 40 23 51 00-0147 | EA | 2" Lever Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,2,L1,S2,TC,S2-S5A-FT-TT*LT) | 1,533.02 | 75.10 |
| 40 23 51 00-0148 | EA | 2-1/2" Lever Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,2.5,L1,S2,TC,S2-S5A-FT-TT*LT) | 1,680.53 | 81.69 |
| 40 23 51 00-0149 | EA | 4" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,4,L1,S2,TC,S2-S5A-FT-TT*MG-7-HD8) | 2,489.07 | 148.09 |
| 40 23 51 00-0150 | EA | 4" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,4,L1,S2,TC,S2-S5A-FT-TT*MG-7-CW8) | 2,884.42 | 148.09 |
| 40 23 51 00-0151 | EA | 6" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,6,L1,S2,TC,S2-S5A-FT-TT*MG-7-HD8) | 3,503.24 | 177.73 |
| 40 23 51 00-0152 | EA | 6" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,6,L1,S2,TC,S2-S5A-FT-TT*MG-7-CW8) | 3,936.95 | 177.73 |
| 40 23 51 00-0153 | EA | 8" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,8,L1,S2,TC,S2-S5A-FT-TT*MG-7-HD8) | 4,365.24 | 227.09 |
| 40 23 51 00-0154 | EA | 8" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,8,L1,S2,TC,S2-S5A-FT-TT*MG-7-CW8) | 4,873.84 | 227.09 |
| 40 23 51 00-0155 | EA | 10" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,10,L1,S2,TC,S2-S5A-FT-TT*MG-1012-HD8) | 6,251.87 | 276.46 |
| 40 23 51 00-0156 | EA | 10" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,10,L1,S2,TC,S2-S5A-FT-TT*MG-1012-CW8) | 6,805.59 | 276.46 |
| 40 23 51 00-0157 | EA | 12" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,12,L1,S2,TC,S2-S5A-FT-TT*MG-1012-HD8) | 7,894.05 | 335.70 |
| 40 23 51 00-0158 | EA | 12" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,12,L1,S2,TC,S2-S5A-FT-TT*MG-1012-CW8) | 8,447.76 | 335.70 |
| 40 23 51 00-0159 | EA | 14" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,14,L1,S2,TC,S2-S5A-FT-TT*MG-1012-HD8) | 11,568.21 | 542.77 |
| 40 23 51 00-0160 | EA | 14" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,14,L1,S2,TC,S2-S5A-FT-TT*MG-1012-CW8) | 12,121.92 | 542.77 |
| 40 23 51 00-0161 | EA | 16" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,16,L1,S2,TC,S2-S5A-FT-TT*MG-1216-HD16) | 15,696.63 | 597.04 |
| 40 23 51 00-0162 | EA | 16" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,16,L1,S2,TC,S2-S5A-FT-TT*MG-1216-CW20) | 17,265.49 | 597.04 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 23 51 00-0163 | EA | 18" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,18,L1,S2,TC,S2-S5A-FT-TT*MG-1216-HD24) | 20,023.21 | 662.18 |
| 40 23 51 00-0164 | EA | 18" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,18,L1,S2,TC,S2-S5A-FT-TT*MG-1216-CW20) | 21,592.07 | 662.18 |
| 40 23 51 00-0165 | EA | 20" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,20,L1,S2,TC,S2-S5A-FT-TT*MG-1216-HD24) | 23,718.75 | 746.30 |
| 40 23 51 00-0166 | EA | 20" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,20,L1,S2,TC,S2-S5A-FT-TT*MG-16-CW30) | 26,080.82 | 746.30 |
| 40 23 51 00-0167 | EA | 24" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,24,L1,S2,TC,S2-S5-FT-TT*GS-12-HD16) | 41,346.07 | 915.91 |
| 40 23 51 00-0168 | EA | 24" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,24,L1,S2,TC,S2-S5-FT-TT*GS-12-CW20) | 42,904.32 | 915.91 |
| 40 23 51 00-0169 | EA | 30" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,30,L1,S2,TC,S2-S5-FT-TT*GS-12-HD30) | 64,665.64 | 1,404.97 |
| 40 23 51 00-0170 | EA | 30" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,30,L1,S2,TC,S2-S5-FT-TT*GS-12-CW30) | 67,510.01 | 1,404.97 |
| 40 23 51 00-0171 | EA | 36" Handwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,36,L1,S2,TC,S2-S5-FT-TT*GS-12-HD30) | 87,707.84 | 1,873.30 |
| 40 23 51 00-0172 | EA | 36" Chainwheel Operated, Flanged, PTFE Packing, 316 Stainless Steel Body, 316 Stainless Steel Disc, 17-4PH Stainless Steel Shaft, Air And General Service Butterfly Valve (DeZurik BHP,36,L1,S2,TC,S2-S5-FT-TT*GS-12-CW30) | 89,046.09 | 1,873.30 |

## 40 23 51 00-0173 Plug, Bearings And Packing, Plug Valve Rebuild Kits *(40 23 51)*

| | | | |
|---|---|---|---|
| 40 23 51 00-0174 | EA | 2" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 388.81 |
| 40 23 51 00-0175 | EA | 4" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 1,153.00 |
| 40 23 51 00-0176 | EA | 6" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 1,415.74 |
| 40 23 51 00-0177 | EA | 8" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 1,694.89 |
| 40 23 51 00-0178 | EA | 10" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 4,267.55 |
| 40 23 51 00-0179 | EA | 12" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 5,173.70 |
| 40 23 51 00-0180 | EA | 14" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 8,995.03 |
| 40 23 51 00-0181 | EA | 16" Plug, Bearings And Packing, Plug Valve Rebuild Kit (DeZurik) | 8,286.79 |

## 40 23 51 00-0182 Air Cushioned, Lever And Weight, 125 Lb. Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valves *(40 23 51)*

| | | | | |
|---|---|---|---|---|
| 40 23 51 00-0183 | EA | 3" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 3,956.14 | 88.33 |
| 40 23 51 00-0184 | EA | 4" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 4,638.48 | 148.09 |
| 40 23 51 00-0185 | EA | 6" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 5,262.78 | 177.73 |
| 40 23 51 00-0186 | EA | 8" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 6,547.89 | 227.09 |
| 40 23 51 00-0187 | EA | 10" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 8,784.56 | 276.46 |
| 40 23 51 00-0188 | EA | 12" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 12,300.10 | 335.70 |
| 40 23 51 00-0189 | EA | 14" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 18,181.89 | 542.77 |
| 40 23 51 00-0190 | EA | 16" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 20,429.73 | 597.04 |
| 40 23 51 00-0191 | EA | 18" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 24,809.96 | 662.18 |
| 40 23 51 00-0192 | EA | 20" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 26,422.09 | 746.30 |
| 40 23 51 00-0193 | EA | 24" Air Cushioned, Lever And Weight, 125 LB Flanged, Cast Iron Body, 316 Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX250DS) | 49,177.37 | 915.91 |

## 40 23 51 00-0194 Lever And Weight, 125 Lb. Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valves *(40 23 51)*

| | | | | |
|---|---|---|---|---|
| 40 23 51 00-0195 | EA | 3" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 2,736.97 | 88.33 |
| 40 23 51 00-0196 | EA | 4" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 3,363.69 | 148.09 |
| 40 23 51 00-0197 | EA | 6" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 3,903.11 | 177.73 |
| 40 23 51 00-0198 | EA | 8" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 5,405.77 | 227.09 |
| 40 23 51 00-0199 | EA | 10" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 7,533.67 | 276.46 |
| 40 23 51 00-0200 | EA | 12" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 9,900.29 | 335.70 |
| 40 23 51 00-0201 | EA | 14" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 17,134.95 | 542.77 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 40 23 51 00-0202 | EA | 16" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 19,335.20 | 597.04 |
| 40 23 51 00-0203 | EA | 18" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 23,305.27 | 662.18 |
| 40 23 51 00-0204 | EA | 20" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 24,819.95 | 746.30 |
| 40 23 51 00-0205 | EA | 24" Lever And Weight, 125 LB Flanged, Cast Iron Body, Stainless Steel Seat And Trim Swing Check Valve (GA Industries GAX220DS) | 43,974.38 | 915.91 |

### 40 23 51 00-0206 125 Lb. Flanged, Cast Iron Body, Stainless Steel Seat, Sewage Surge Relief Valves *(40 23 51)*

| | | | | |
|---|---|---|---|---|
| 40 23 51 00-0207 | EA | 3" 125 LB Flanged, Cast Iron Body, Stainless Steel Seat, Sewage Surge Relief Valve (GA Industries GAX625DX) | 9,841.23 | 88.33 |
| 40 23 51 00-0208 | EA | 4" 125 LB Flanged, Cast Iron Body, Stainless Steel Seat, Sewage Surge Relief Valve (GA Industries GAX625DX) | 10,170.05 | 148.09 |
| 40 23 51 00-0209 | EA | 6" 125 LB Flanged, Cast Iron Body, Stainless Steel Seat, Sewage Surge Relief Valve (GA Industries GAX625DX) | 13,334.66 | 177.73 |
| 40 23 51 00-0210 | EA | 8" 125 LB Flanged, Cast Iron Body, Stainless Steel Seat, Sewage Surge Relief Valve (GA Industries GAX625DX) | 15,571.54 | 227.09 |
| 40 23 51 00-0211 | EA | 10" 125 LB Flanged, Cast Iron Body, Stainless Steel Seat, Sewage Surge Relief Valve (GA Industries GAX625DX) | 22,689.41 | 276.46 |
| 40 23 51 00-0212 | EA | 12" 125 LB Flanged, Cast Iron Body, Stainless Steel Seat, Sewage Surge Relief Valve (GA Industries GAX625DX) | 28,242.19 | 335.70 |

### 40 23 51 00-0213 Cast Iron Body, 316 Stainless Steel Internals, Sewage Combination Air Release And Air Vacuum Valves *(40 23 51)*

| | | | | |
|---|---|---|---|---|
| 40 23 51 00-0214 | EA | 3" Cast Iron Body, 316 Stainless Steel Internals, Sewage Combination Air Release And Air Vacuum Valve (GA Industries GAX942FT) | 2,276.79 | 88.33 |
| 40 23 51 00-0215 | EA | 4" Cast Iron Body, 316 Stainless Steel Internals, Sewage Combination Air Release And Air Vacuum Valve (GA Industries GAX942FT) | 2,592.92 | 148.09 |
| 40 23 51 00-0216 | EA | 6" Cast Iron Body, 316 Stainless Steel Internals, Sewage Combination Air Release And Air Vacuum Valve (GA Industries GAX942FT) | 4,072.04 | 177.73 |
| 40 23 51 00-0217 | EA | 8" Cast Iron Body, 316 Stainless Steel Internals, Sewage Combination Air Release And Air Vacuum Valve (GA Industries GAX942FT) | 4,469.38 | 227.09 |
| 40 23 51 00-0218 | EA | 10" Cast Iron Body, 316 Stainless Steel Internals, Sewage Combination Air Release And Air Vacuum Valve (GA Industries GAX942FT) | 5,356.06 | 276.46 |
| 40 23 51 00-0219 | EA | 12" Cast Iron Body, 316 Stainless Steel Internals, Sewage Combination Air Release And Air Vacuum Valve (GA Industries GAX942FT) | 7,769.99 | 335.70 |

**END OF SECTION 40**

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 41 Material Processing and Handling Equipment

## 41 01 Operation and Maintenance of Material Processing and Handling Equipment *(41)*

### 41 01 20 Operation and Maintenance of Piece Material Handling Equipment *(41 01)*

#### 41 01 20 13 Operation And Maintenance Of Hoists Or Cranes *(41 01 20)*

41 01 20 13-0001 Maintenance *(41 01 20 13)*

| | | | | |
|---|---|---|---|---|
| 41 01 20 13-0002 | EA | Regular Inspection | 294.45 | |
| 41 01 20 13-0003 | HR | Hoist Or Crane Servicing, Labor Only | 83.66 | |
| 41 01 20 13-0004 | MO | Hoist Or Crane Maintenance Contract | 522.40 | |

## 41 10 Bulk Material Processing Equipment *(41)*

### 41 12 Bulk Material Conveying Equipment *(41 10)*

#### 41 12 13 Bulk Material Conveyors *(41 12)*

##### 41 12 13 19 Belt Bulk Material Conveyors *(41 12 13)*

41 12 13 19-0001 Belt Bulk Material Conveyors And Accessories (Serpentix) *(41 12 13 19)*

| | | | | |
|---|---|---|---|---|
| 41 12 13 19-0002 | EA | 4', 10 HP, 230/460 Volt, 3 Phase, 60 Hertz, Drive Station Unit For Model-H Conveyor | 67,835.77 | 956.28 |
| 41 12 13 19-0003 | EA | 10', 1/4" Thick, Hi-Profile Straight Track For Model-H Conveyor | 15,899.00 | 224.13 |
| 41 12 13 19-0004 | EA | Hi-Profile Vertical Curve For Model-H Conveyor | 20,138.74 | 283.90 |
| 41 12 13 19-0005 | EA | Hi-Profile Horizontal Curve For Model-H Conveyor | 22,258.61 | 313.78 |
| 41 12 13 19-0006 | EA | Hi-Profile Helix Curve For Model-H Conveyor | 26,498.35 | 373.55 |
| 41 12 13 19-0007 | EA | 4', 20 Amperes, 125/250/480 Volt AC, Single Pole, Double Throw Circuit, Tension Station Unit For Model-H Conveyor | 39,747.53 | 560.32 |
| 41 12 13 19-0008 | EA | 10' Section Support Tower For Model-H Conveyor | 10,599.34 | 149.42 |
| 41 12 13 19-0009 | PR | Support Legs For Model-H Conveyor | 1,574.64 | 14.78 |
| 41 12 13 19-0010 | PR | Tension Station Support legs For Model-H Conveyor | 2,099.51 | 19.71 |
| 41 12 13 19-0011 | LF | 32" Wide Conveyor Belt And Chain For Model-H | 3,149.27 | 29.56 |
| 41 12 13 19-0012 | DAY | Field Testing/Field Services/Operation And Maintainence Training | 15,450.75 | |
| | | *For Each Additional Day Onsite, Add* | *4,635.22* | |

## 41 20 Piece Material Handling Equipment *(41)*

### 41 22 Cranes and Hoists *(41 20)*

#### 41 22 23 Hoists *(41 22)*

##### 41 22 23 13 Fixed Hoists *(41 22 23)*

41 22 23 13-0001 Air-Powered Chain Hoists *(41 22 23 13)*
Note: Excludes beam.

| | | | | |
|---|---|---|---|---|
| 41 22 23 13-0002 | EA | 500 Lb. Capacity, Air-Powered Chain Hoist | 7,922.44 | 328.52 |
| 41 22 23 13-0003 | EA | 1,000 Lb. Capacity, Air-Powered Chain Hoist | 8,017.84 | 328.52 |
| 41 22 23 13-0004 | EA | 2,000 Lb. Capacity, Air-Powered Chain Hoist | 9,699.92 | 328.52 |
| 41 22 23 13-0005 | EA | 4,000 Lb. Capacity, Air-Powered Chain Hoist | 12,262.61 | 438.02 |
| 41 22 23 13-0006 | EA | 6,000 LB Capacity, Air-Powered Chain Hoist | 15,460.90 | 547.53 |
| 41 22 23 13-0007 | EA | 8,000 LB Capacity, Air-Powered Chain Hoist | 18,193.53 | 804.64 |
| 41 22 23 13-0008 | EA | 10,000 LB Capacity, Air-Powered Chain Hoist | 20,975.25 | 971.86 |
| 41 22 23 13-0009 | EA | 12,000 LB Capacity, Air-Powered Chain Hoist | 21,410.48 | 971.86 |

41 22 23 13-0010 Electric Hoists *(41 22 23 13)*

41 22 23 13-0011 Electric Industrial Chain Hoists *(41 22 23 13-0010)*
Note: Includes 20' of chain. Excludes beams. See CSI section 05 59 65 00-0001 for additional chain.

| | | | | |
|---|---|---|---|---|
| 41 22 23 13-0012 | EA | 500 LB Capacity, Electric Industrial Chain Hoist | 3,348.06 | 317.57 |
| | | *For DC Electrical Operated, Add* | *677.75* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0013 | EA | 1,000 LB Capacity, Electric Industrial Chain Hoist | 3,496.26 | 317.57 |
| | | *For DC Electrical Operated, Add* | *714.37* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0014 | EA | 2,000 LB Capacity, Electric Industrial Chain Hoist | 3,868.96 | 317.57 |
| | | *For DC Electrical Operated, Add* | *804.93* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0015 | EA | 3,000 LB Capacity, Electric Industrial Chain Hoist | 5,854.28 | 328.52 |
| | | *For DC Electrical Operated, Add* | *1,294.32* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0016 | EA | 4,000 LB Capacity, Electric Industrial Chain Hoist | 5,037.83 | 328.52 |
| | | *For DC Electrical Operated, Add* | *1,088.26* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 41 22 23 13-0017 | EA | 5,000 LB Capacity, Electric Industrial Chain Hoist | 7,222.26 | 339.47 |
| | | *For DC Electrical Operated, Add* | *1,625.55* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0018 | EA | 6,000 LB Capacity, Electric Industrial Chain Hoist | 6,517.37 | 372.31 |
| | | *For DC Electrical Operated, Add* | *1,418.68* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0019 | EA | 7,500 LB Capacity, Electric Industrial Chain Hoist | 8,073.01 | 459.93 |
| | | *For DC Electrical Operated, Add* | *1,802.23* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0020 | EA | 10,000 LB Capacity, Electric Industrial Chain Hoist | 9,502.35 | 437.94 |
| | | *For DC Electrical Operated, Add* | *2,186.18* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0021 | EA | 15,000 LB Capacity, Electric Industrial Chain Hoist | 15,350.28 | 456.98 |
| | | *For DC Electrical Operated, Add* | *3,608.88* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0022 | EA | 20,000 LB Capacity, Electric Industrial Chain Hoist | 18,419.59 | 476.02 |
| | | *For DC Electrical Operated, Add* | *4,366.32* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0023 | EA | 25,000 LB Capacity, Electric Industrial Chain Hoist | 25,551.64 | 495.07 |
| | | *For DC Electrical Operated, Add* | *6,139.16* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |
| 41 22 23 13-0024 | EA | 30,000 LB Capacity, Electric Industrial Chain Hoist | 32,740.31 | 542.66 |
| | | *For DC Electrical Operated, Add* | *7,912.41* | |
| | | *For Each LF Copper Conductor Bar, Add* | *10.50* | |

### 41 22 23 13-0025 Hand Chain Hoists *(41 22 23 13)*

| | | | | |
|---|---|---|---|---|
| 41 22 23 13-0026 | EA | 1,000 LB Capacity, Hand Chain Hoist | 1,717.97 | 69.80 |
| 41 22 23 13-0027 | EA | 2,000 LB Capacity, Hand Chain Hoist | 2,057.87 | 70.76 |
| 41 22 23 13-0028 | EA | 3,000 LB Capacity, Hand Chain Hoist | 2,824.81 | 74.11 |
| 41 22 23 13-0029 | EA | 4,000 LB Capacity, Hand Chain Hoist | 3,203.93 | 75.06 |
| 41 22 23 13-0030 | EA | 5,000 LB Capacity, Hand Chain Hoist | 3,900.78 | 78.88 |
| 41 22 23 13-0031 | EA | 6,000 LB Capacity, Hand Chain Hoist | 4,356.88 | 92.27 |
| 41 22 23 13-0032 | EA | 10,000 LB Capacity, Hand Chain Hoist | 6,136.46 | 95.14 |
| 41 22 23 13-0033 | EA | 16,000 LB Capacity, Hand Chain Hoist | 8,041.37 | 114.74 |
| 41 22 23 13-0034 | EA | 20,000 LB Capacity, Hand Chain Hoist | 9,882.18 | 120.00 |
| 41 22 23 13-0035 | EA | 30,000 LB Capacity, Hand Chain Hoist | 17,634.49 | 137.21 |

**END OF SECTION 41**

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 43 Process Gas and Liquid Handling, Purification, and Storage Equipment

## 43 10 Gas Handling Equipment *(43)*

### 43 11 Gas Fans, Blowers, Pumps And Boosters *(43 10)*

#### 43 11 43 Gas-handling Vacuum Pumps *(43 11)*

43 11 43 00-0001 Vacuum Pumps *(43 11 43)*

| | | | | |
|---|---|---|---|---|
| 43 11 43 00-0002 | EA | 20 SCFM, Duplex Vacuum Pump | 4,524.45 | 350.49 |
| 43 11 43 00-0003 | EA | 60 SCFM, 10 HP Vacuum Pump | 6,689.74 | 563.42 |
| 43 11 43 00-0004 | EA | 180 SCFM, Triplex Vacuum Pump | 7,912.16 | 700.99 |
| 43 11 43 00-0005 | EA | Vacuum Pressure Pump, Millipore #XX5500000 Or Equal, 115 Volt, 60 Hertz | 1,163.72 | 259.70 |

## 43 20 Liquid Handling Equipment *(43)*

### 43 23 Dry Location Liquid Pumps *(43 20)*

#### 43 23 57 Progressing Cavity Pumps *(43 23)*

43 23 57 00-0001 Progressive Cavity Pumps *(43 23 57)*

43 23 57 00-0002 Progressive Cavity Pumps (Seepex N Series) *(43 23 57 00-0001)*
Note: Includes CI housing, tool steel rotor, Nitrile stator, single mech. seal, WP motors (TEXP) base plates, couplings, and OSHA guards.

| | | | | |
|---|---|---|---|---|
| 43 23 57 00-0003 | EA | 3 HP, 50 GPM, Progressive Cavity Pumps, 5" x 4" ANSI Flange (Seepex Model 35-6L) | 11,723.26 | 117.77 |
| 43 23 57 00-0004 | EA | 5 HP, 50 GPM, Progressive Cavity Pumps, 6" x 5" ANSI Flange (Seepex Model 35-12) | 16,556.11 | 117.77 |
| 43 23 57 00-0005 | EA | 7.5 HP, 100 GPM, Progressive Cavity Pumps, 5" x 5" ANSI Flange (Seepex Model 52-6L) | 14,029.49 | 117.77 |
| 43 23 57 00-0006 | EA | 10 HP, 100 GPM, Progressive Cavity Pumps, 6" x 6" ANSI Flange (Seepex Model 52-12) | 21,726.03 | 117.77 |
| 43 23 57 00-0007 | EA | 10 HP, 150 GPM, Progressive Cavity Pumps, 6" x 6" ANSI Flange (Seepex Model 70-6L) | 18,044.92 | 117.77 |
| 43 23 57 00-0008 | EA | 15 HP, 150 GPM, Progressive Cavity Pumps, 8" x 6" ANSI Flange (Seepex Model 70-12) | 33,170.55 | 117.77 |
| 43 23 57 00-0009 | EA | 7.5 HP, 150 GPM, Progressive Cavity Pumps, 6" x 6" ANSI Flange (Seepex Model 100-6L) | 21,257.61 | 117.77 |
| 43 23 57 00-0010 | EA | 15HP, 250 GPM, Progressive Cavity Pumps, 8" x 6" ANSI Flange (Seepex Model 130-6L) | 31,811.42 | 117.77 |
| 43 23 57 00-0011 | EA | 20 HP, 350 GPM, Progressive Cavity Pumps, 8" x 6" ANSI Flange (Seepex Model 200-6L) | 41,610.71 | 176.65 |

43 23 57 00-0012 Progressive Cavity Pumps (Monoflo) *(43 23 57 00-0001)*
Note: Monoflo Progressive Cavity Pumps BARESHAFT: E range heavy-duty, 316 SST HCP rotor and shaft, Stator either Nitrile or natural rubber, Power Drive Shaft, gland packing or John Crane502 mechanical seal.

| | | | | |
|---|---|---|---|---|
| 43 23 57 00-0013 | EA | Model E01 Monoflo 2 Stage Progressive Cavity Pumps | 3,618.09 | 56.41 |
| | | *For High Nitrile Stator, Add* | *20.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *42.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *721.00* | |
| 43 23 57 00-0014 | EA | Model E01 Monoflo 4 Stage Progressive Cavity Pumps | 4,171.69 | 56.41 |
| | | *For High Nitrile Stator, Add* | *34.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *71.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *747.00* | |
| 43 23 57 00-0015 | EA | Model E02 Monoflo 1 Stage Progressive Cavity Pumps | 3,804.38 | 56.41 |
| | | *For High Nitrile Stator, Add* | *12.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *45.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *767.00* | |
| 43 23 57 00-0016 | EA | Model E02 Monoflo 2 Stage Progressive Cavity Pumps | 4,108.73 | 56.41 |
| | | *For High Nitrile Stator, Add* | *24.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *55.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *836.00* | |
| 43 23 57 00-0017 | EA | Model E02 Monoflo 4 Stage Progressive Cavity Pumps | 5,396.96 | 56.41 |
| | | *For High Nitrile Stator, Add* | *47.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *72.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *850.00* | |
| 43 23 57 00-0018 | EA | Model E03 Monoflo 1 Stage Progressive Cavity Pumps | 4,478.65 | 88.33 |
| | | *For High Nitrile Stator, Add* | *14.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *50.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *822.00* | |
| 43 23 57 00-0019 | EA | Model E03 Monoflo 2 Stage Progressive Cavity Pumps | 5,260.51 | 88.33 |
| | | *For High Nitrile Stator, Add* | *30.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *59.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *906.00* | |
| 43 23 57 00-0020 | EA | Model E03 Monoflo 4 Stage Progressive Cavity Pumps | 9,998.92 | 88.33 |
| | | *For High Nitrile Stator, Add* | *59.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *80.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *917.00* | |
| 43 23 57 00-0021 | EA | Model E0X Monoflo 1 Stage Progressive Cavity Pumps | 6,344.67 | 117.77 |
| | | *For High Nitrile Stator, Add* | *17.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *54.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *965.00* | |
| 43 23 57 00-0022 | EA | Model E0X Monoflo 2 Stage Progressive Cavity Pumps | 7,367.92 | 117.77 |
| | | *For High Nitrile Stator, Add* | *36.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *72.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,162.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 43 23 57 00-0023 | EA | Model E0X Monoflo 4 Stage Progressive Cavity Pumps | 10,497.99 | 117.77 |
| | | *For High Nitrile Stator, Add* | *70.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *107.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,170.00* | |
| 43 23 57 00-0024 | EA | Model E04 Monoflo 1 Stage Progressive Cavity Pumps | 6,735.60 | 117.77 |
| | | *For High Nitrile Stator, Add* | *20.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *71.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,170.00* | |
| 43 23 57 00-0025 | EA | Model E04 Monoflo 2 Stage Progressive Cavity Pumps | 7,916.27 | 117.77 |
| | | *For High Nitrile Stator, Add* | *41.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *90.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,417.00* | |
| 43 23 57 00-0026 | EA | Model E04 Monoflo 4 Stage Progressive Cavity Pumps | 14,294.48 | 117.77 |
| | | *For High Nitrile Stator, Add* | *80.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *103.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,433.00* | |
| 43 23 57 00-0027 | EA | Model E05 Monoflo 1 Stage Progressive Cavity Pumps | 8,426.15 | 176.65 |
| | | *For High Nitrile Stator, Add* | *30.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *100.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,380.00* | |
| 43 23 57 00-0028 | EA | Model E05 Monoflo 2 Stage Progressive Cavity Pumps | 10,488.38 | 176.65 |
| | | *For High Nitrile Stator, Add* | *47.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *118.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,673.00* | |
| 43 23 57 00-0029 | EA | Model E05 Monoflo 4 Stage Progressive Cavity Pumps | 18,755.66 | 176.65 |
| | | *For High Nitrile Stator, Add* | *92.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *142.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,803.00* | |
| 43 23 57 00-0030 | EA | Model E06 Monoflo 1 Stage Progressive Cavity Pumps | 9,593.69 | 176.65 |
| | | *For High Nitrile Stator, Add* | *40.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *121.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,459.00* | |
| 43 23 57 00-0031 | EA | Model E06 Monoflo 2 Stage Progressive Cavity Pumps | 13,613.20 | 176.65 |
| | | *For High Nitrile Stator, Add* | *56.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *171.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,867.00* | |
| 43 23 57 00-0032 | EA | Model E06 Monoflo 4 Stage Progressive Cavity Pumps | 25,821.28 | 176.65 |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,885.00* | |
| 43 23 57 00-0033 | EA | Model E07 Monoflo 1 Stage Progressive Cavity Pumps | 14,649.27 | 235.54 |
| | | *For High Nitrile Stator, Add* | *46.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *147.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *1,635.00* | |
| 43 23 57 00-0034 | EA | Model E07 Monoflo 2 Stage Progressive Cavity Pumps | 18,031.22 | 235.54 |
| | | *For High Nitrile Stator, Add* | *75.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *174.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *2,252.00* | |
| 43 23 57 00-0035 | EA | Model E07 Monoflo 4 Stage Progressive Cavity Pumps | 33,411.35 | 235.54 |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *255.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *2,266.00* | |
| 43 23 57 00-0036 | EA | Model E08 Monoflo 1 Stage Progressive Cavity Pumps | 16,343.88 | 353.31 |
| | | *For High Nitrile Stator, Add* | *57.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *154.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *2,069.00* | |
| 43 23 57 00-0037 | EA | Model E08 Monoflo 2 Stage Progressive Cavity Pumps | 21,412.87 | 353.31 |
| | | *For High Nitrile Stator, Add* | *94.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *179.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *2,915.00* | |
| 43 23 57 00-0038 | EA | Model E08 Monoflo 4 Stage Progressive Cavity Pumps | 38,430.19 | 353.31 |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *262.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *2,936.00* | |
| 43 23 57 00-0039 | EA | Model E09 Monoflo 1 Stage Progressive Cavity Pumps | 21,384.01 | 353.31 |
| | | *For High Nitrile Stator, Add* | *81.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *129.00* | |
| 43 23 57 00-0040 | EA | Model E09 Monoflo 2 Stage Progressive Cavity Pumps | 29,399.41 | 353.31 |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *262.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *3,502.00* | |
| 43 23 57 00-0041 | EA | Model E10 Monoflo 1 Stage Progressive Cavity Pumps | 26,368.45 | 471.09 |
| | | *For High Nitrile Stator, Add* | *106.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *358.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *2,855.00* | |
| 43 23 57 00-0042 | EA | Model E10 Monoflo 2 Stage Progressive Cavity Pumps | 36,816.02 | 471.09 |
| | | *For High Nitrile Stator, Add* | *162.00* | |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *499.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *3,581.00* | |
| 43 23 57 00-0043 | EA | Model E10 Monoflo 4 Stage Progressive Cavity Pumps | 81,683.91 | 471.09 |
| | | *For Rotor Coating, Duracoat 3000, Add* | *4,329.00* | |
| 43 23 57 00-0044 | EA | Model E12 Monoflo 1 Stage Progressive Cavity Pumps | 41,750.90 | 529.97 |
| | | *For Ethylene Propylene Diene Monomer (EPDM) Lined Stator, Add* | *522.00* | |
| | | *For Rotor Coating, Duracoat 3000, Add* | *3,312.00* | |
| 43 23 57 00-0045 | EA | Model E12 Monoflo 2 Stage Progressive Cavity Pumps | 60,573.33 | 529.97 |
| | | *For Rotor Coating, Duracoat 3000, Add* | *5,284.00* | |
| 43 23 57 00-0046 | EA | Model E15 Monoflo 1 Stage Progressive Cavity Pumps | 64,458.73 | 588.86 |
| | | *For Rotor Coating, Duracoat 3000, Add* | *4,400.00* | |
| 43 23 57 00-0047 | EA | Model E15 Monoflo 2 Stage Progressive Cavity Pumps | 151,712.50 | 588.86 |
| 43 23 57 00-0048 | EA | Model E16 Monoflo 1 Stage Progressive Cavity Pumps | 85,568.44 | 942.17 |
| 43 23 57 00-0049 | EA | Model E20 Monoflo 1 Stage Progressive Cavity Pumps | 169,665.30 | 942.17 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

### 43 23 78 Controlled Volume Horizontal Reciprocating Pumps *(43 23)*

#### 43 23 78 31 Controlled Volume Horizontal Mechanically-Coupled Diaphragm Simplex Reciprocating Pumps *(43 23 78)*

43 23 78 31-0001 Diaphragm Pump *(43 23 78 31)*

| | | | | |
|---|---|---|---|---|
| 43 23 78 31-0002 | EA | 28 GPH Diaphragm Pump, Adjustable Flow 0-100% 250 PSI | 4,926.12 | |

## 43 24 Suspended Liquid Pumps *(43 20)*

### 43 24 41 Archimedes Screw Pumps *(43 24)*

#### 43 24 41 23 Positive-Displacement Inclined Closed-casing Archimedes Screw-type Pumps *(43 24 41)*

43 24 41 23-0001 Positive Displacement Pump *(43 24 41 23)*

| | | | | |
|---|---|---|---|---|
| 43 24 41 23-0002 | EA | 25 GPH Positive Displacement Pump, Adjustable Flow 0-100% 200 PSI Neoprene Packing | 4,019.75 | |

# 43 40 Gas and Liquid Storage *(43)*

## 43 42 Pressurized Tanks And Vessels *(43 40)*

### 43 42 41 Metallic Specialty Pressure Tanks *(43 42)*

43 42 41 00-0001 L.P.G. Tanks With Regulator And Safety Controls *(43 42 41)*

| | | | | |
|---|---|---|---|---|
| 43 42 41 00-0002 | EA | 250 Gallon Aboveground LP Gas Storage Tank | 2,133.33 | 74.71 |
| 43 42 41 00-0003 | EA | 500 Gallon Aboveground LP Gas Storage Tank | 3,995.35 | 112.07 |
| 43 42 41 00-0004 | EA | 1,000 Gallon Aboveground LP Gas Storage Tank | 5,797.60 | 119.54 |

43 42 41 00-0005 L.P.G. Propane Vaporizers *(43 42 41)*

| | | | | |
|---|---|---|---|---|
| 43 42 41 00-0006 | EA | 21.5 KW, 26 Amperes, 80 Gal/hour, 480 Volt, Three Phase, Electric Vaporizer | 8,619.01 | 207.84 |
| 43 42 41 00-0007 | EA | 35.6 KW, 43 Amperes, 120 Gal/Hour, 480 Volt, Three Phase, Electric Vaporizer | 11,859.22 | 259.80 |
| 43 42 41 00-0008 | EA | 39.5 KW, 47.5 Amperes, 160 Gal/Hour, 480 Volt, Three Phase, Electric Vaporizer | 17,225.60 | 296.17 |
| 43 42 41 00-0009 | EA | 80 KW, 94.8 Amperes, 320 Gal/Hour, 480 Volt, Three Phase, Electric Vaporizer | 30,361.37 | 363.73 |
| 43 42 41 00-0010 | EA | 120 KW, 142.2 Amperes, 432 Gal/Hour, 480 Volt, Three Phase, Electric Vaporizer | 45,241.80 | 394.90 |

**END OF SECTION 43**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 44 Pollution and Waste Control Equipment

## 44 30 Odor Control *(44)*

### 44 32 Odor Dispersing and Masking/Counteracting Equipment *(44 30)*

#### 44 32 23 Odor Masking/Counteracting Equipment *(44 32)*

| | | | | |
|---|---|---|---|---|
| 44 32 23 00-0001 | | Air Purification Systems (Carbtrol) *(44 32 23)* | | |
| 44 32 23 00-0002 | EA | 90 CFM, 1/3 HP, Coconut Shell Carbon, Cord And Plug, 2-1/2" Suction Hose, Carbon Absorber For Odor Control (Carbtrol G-1BP90) | 7,237.24 | 64.95 |
| 44 32 23 00-0003 | EA | 175 CFM, 1/3 HP, Coconut Shell Carbon, Cord And Plug, 4-5/8" Suction Hose, Carbon Absorber For Odor Control (Carbtrol G-2B175) | 7,510.44 | 77.94 |
| 44 32 23 00-0004 | EA | 275 CFM, 1/2 HP, Coconut Shell Carbon, Manual Motor, 4-5/8" Suction Hose, Carbon Absorber For Odor Control (Carbtrol G-2B275) | 9,163.90 | 90.93 |
| 44 32 23 00-0005 | EA | 450 CFM, 3/4 HP, Coconut Shell Carbon, Manual Motor, 4-5/8" Suction Hose, Carbon Absorber For Odor Control (Carbtrol G-3B450) | 10,096.32 | 103.92 |
| 44 32 23 00-0006 | EA | 90 CFM, 1/3 HP, CAT 2 Carbon, Cord And Plug, 2-1/2" Suction Hose, Carbon Absorber For Odor Control (Carbtrol GC2-1B90) | 7,906.78 | 64.95 |
| 44 32 23 00-0007 | EA | 175 CFM, 1/3 HP, CAT 2 Carbon, Cord And Plug, 4-5/8" Suction Hose, Carbon Absorber For Odor Control (Carbtrol GC2-2B175) | 8,231.47 | 77.94 |
| 44 32 23 00-0008 | EA | 275 CFM, 1/2 HP, CAT 2 Carbon, Manual Motor, 4-5/8" Suction Hose, Carbon Absorber For Odor Control (Carbtrol GC2-2B275) | 9,884.93 | 90.93 |
| 44 32 23 00-0009 | EA | 450 CFM, 3/4 HP, CAT 2 Carbon, Manual Motor, 4-5/8" Suction Hose, Carbon Absorber For Odor Control (Carbtrol GC2-3B450) | 10,817.36 | 103.92 |
| 44 32 23 00-0010 | | Odor Control Systems (Carbtrol) *(44 32 23)* | | |
| 44 32 23 00-0011 | EA | 225 CFM, 3/4 HP, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol G20) | 44,887.33 | 84.70 |
| 44 32 23 00-0012 | EA | 500 CFM, 1 HP, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorder, Odor Control System (Carbtrol G21) | 53,209.06 | 108.08 |
| 44 32 23 00-0013 | EA | 900 CFM, 3 HP, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorder, Odor Control System (Carbtrol G22) | 61,027.80 | 129.90 |
| 44 32 23 00-0014 | EA | 1400 CFM, 3 HP, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorder, Odor Control System (Carbtrol G23) | 72,504.97 | 142.89 |
| 44 32 23 00-0015 | EA | 2000 CFM, 5 HP, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorder, Odor Control System (Carbtrol G24) | 85,985.91 | 155.88 |
| 44 32 23 00-0016 | EA | 225 CFM, CAT, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol GC2-20) | 45,741.27 | 84.70 |
| 44 32 23 00-0017 | EA | 500 CFM, CAT, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol GC2-21) | 54,922.90 | 108.08 |
| 44 32 23 00-0018 | EA | 900 CFM, CAT, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol GC2-22) | 64,066.23 | 129.90 |
| 44 32 23 00-0019 | EA | 1400 CFM, CAT, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol GC2-23) | 77,082.47 | 142.89 |
| 44 32 23 00-0020 | EA | 2000 CFM, CAT, NEMA 4X Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol GC2-24) | 92,837.26 | 155.88 |
| 44 32 23 00-0021 | EA | 225 CFM, NEMA 7 Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol G20) | 47,667.59 | 84.70 |
| 44 32 23 00-0022 | EA | 500 CFM, NEMA 7 Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol G21) | 57,379.45 | 108.08 |
| 44 32 23 00-0023 | EA | 900 CFM, NEMA 7 Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol G22) | 66,389.73 | 129.90 |
| 44 32 23 00-0024 | EA | 1,400 CFM, NEMA 7 Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol G23) | 78,661.26 | 142.89 |
| 44 32 23 00-0025 | EA | 2,000 CFM, NEMA 7 Control Panel, XP Fan/Motor, Skid Mounted Carbon Absorber, Odor Control System (Carbtrol G24) | 93,333.74 | 155.88 |

**END OF SECTION 44**


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

# 46 Water And Wastewater Equipment

## 46 20 Water and Wastewater Preliminary Treatment Equipment *(46)*

### 46 21 Screening Equipment *(46 20)*

#### 46 21 56 Wedge Wire Screens *(46 21)*

46 21 56 00-0001 Wastewater Stationary Screening *(46 21 56)*

| | | | | |
|---|---|---|---|---|
| 46 21 56 00-0002 | EA | 145 Lb., SV1.5S, 90 GPM, Wastewater Stationary Screen | 15,890.76 | 411.96 |
| 46 21 56 00-0003 | EA | 190 Lb., SV2S, 180 GPM, Wastewater Stationary Screen | 21,677.13 | 411.96 |
| 46 21 56 00-0004 | EA | 740 Lb., SV3S, 280 GPM, Wastewater Stationary Screen | 25,621.27 | 514.95 |
| 46 21 56 00-0005 | EA | 980 Lb., SV4S, 400 GPM, Wastewater Stationary Screen | 33,272.98 | 514.95 |
| 46 21 56 00-0006 | EA | 1,300 Lb., SV6S, 600 GPM, Wastewater Stationary Screen | 44,769.58 | 514.95 |
| 46 21 56 00-0007 | EA | 2,450 Lb., SV6S BB, 1,200 GPM, Wastewater Stationary Screen | 81,200.84 | 514.95 |
| 46 21 56 00-0008 | EA | 1,700 Lb., SV8S, 800 GPM, Wastewater Stationary Screen | 56,952.77 | 1,029.90 |
| 46 21 56 00-0009 | EA | 3,300 Lb., SV8S BB, 1,600 GPM, Wastewater Stationary Screen | 97,209.89 | 1,029.90 |
| 46 21 56 00-0010 | EA | 2,300 Lb., SV10S, 1,000 GPM, Wastewater Stationary Screen | 68,468.40 | 1,029.90 |
| 46 21 56 00-0011 | EA | 4,200 Lb., SV10S BB, 2,000 GPM, Wastewater Stationary Screen | 124,047.97 | 1,029.90 |

### 46 24 Grinding and Shredding Equipment *(46 20)*

#### 46 24 16 Comminutors *(46 24)*

46 24 16 00-0001 Comminutors *(46 24 16)*

| | | | | |
|---|---|---|---|---|
| 46 24 16 00-0002 | EA | Comminutors, Model A-5, 5" Diameter, 1/2 HP, 35 RPM, 164 | 4,927.49 | 1,235.88 |
| 46 24 16 00-0003 | EA | Comminutors, Model A-8, 8" Diameter, 1/2 HP, 35 RPM, 360 GPM | 6,506.04 | 1,647.85 |
| 46 24 16 00-0004 | EA | Comminutors, Model A-12, 12" Diameter, 3/4 HP, 15 RPM, 1020 GPM | 12,711.00 | 2,471.76 |

## 46 25 Oil and Grease Separation and Removal Equipment *(46)*

### 46 25 47 Floating Scum Skimming and Removal Equipment *(46 25)*

46 25 47 00-0001 Skimming Devices and Accessories (EIMCO) *(46 25 47)*

Note: Material Only - excludes installation

| | | | |
|---|---|---|---|
| 46 25 47 00-0002 | EA | 3', Stainless Steel, Skimming Device (EIMCO L42700-2) | 4,325.29 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *8,780.34* |
| 46 25 47 00-0003 | EA | 4', Stainless Steel, Skimming Device (EIMCO L42700-3) | 4,784.03 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *9,711.58* |
| 46 25 47 00-0004 | EA | 5', Stainless Steel, Skimming Device (EIMCO L42700-4) | 5,373.85 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *10,908.92* |
| 46 25 47 00-0005 | EA | 6', Stainless Steel, Skimming Device (EIMCO L42700-5) | 5,657.83 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *11,485.39* |
| 46 25 47 00-0006 | EA | 25,000 ft-lb Torque Rating, Cast Iron Base/Gear, Stainless Steel Oil Piping, NEMA 4X Control Panel, 30" Drive Unit (EIMCO L115100-1) | 73,180.42 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *148,556.25* |
| 46 25 47 00-0007 | EA | 80,000 ft-lb Torque Rating, Cast Iron Base/Gear, Stainless Steel Oil Piping, NEMA 4X Control Panel, 40" Drive Unit (EIMCO L115342) | 84,102.86 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *170,728.81* |
| 46 25 47 00-0008 | EA | Skimming Device Clevis With Bushing (EIMCO 89081A1A) | 502.43 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *1,019.93* |
| 46 25 47 00-0009 | EA | Type 'S' Skimmer Arm (EIMCO 48080A1A) | 238.11 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *483.36* |
| 46 25 47 00-0010 | EA | Side Wiper Skimmer (EIMCO 81602A) | 26.21 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *53.21* |
| 46 25 47 00-0011 | EA | Side Clamp (EIMCO 81598A) | 8.74 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *17.74* |
| 46 25 47 00-0012 | EA | Hinged Skimmer (EIMCO 88188A) | 447.82 |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* |
| | | *For Ceramic Coating, Add* | *413.00* |
| | | *For Moisture Sensor, Add* | *909.07* |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 25 47 00-0013 | EA | Skimming Device Collar (EIMCO 88011C1A) | 264.32 | |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* | |
| | | *For Ceramic Coating, Add* | *413.00* | |
| | | *For Moisture Sensor, Add* | *536.57* | |
| 46 25 47 00-0014 | EA | Wear Block, Skimmer (EIMCO 1141036-01) | 131.07 | |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* | |
| | | *For Ceramic Coating, Add* | *413.00* | |
| | | *For Moisture Sensor, Add* | *266.07* | |
| 46 25 47 00-0015 | EA | Stainless Steel Skimming Device Spring (EIMCO 85606A) | 91.75 | |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* | |
| | | *For Ceramic Coating, Add* | *413.00* | |
| | | *For Moisture Sensor, Add* | *186.25* | |
| 46 25 47 00-0016 | EA | Drive Control (EIMCO L115759-1) | 3,233.05 | |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* | |
| | | *For Ceramic Coating, Add* | *413.00* | |
| | | *For Moisture Sensor, Add* | *6,563.09* | |
| 46 25 47 00-0017 | EA | Actuating Pin (EIMCO 48806A) | 52.43 | |
| | | *For 4" x 4" Guide Shoe, Add* | *897.00* | |
| | | *For Ceramic Coating, Add* | *413.00* | |
| | | *For Moisture Sensor, Add* | *106.43* | |

# 46 30 Water and Wastewater Chemical Feed Equipment *(46)*

## 46 31 Gas Chemical Feed Equipment *(46 30)*

### 46 31 11 Chlorine Gas Feed Equipment *(46 31)*

#### 46 31 11 00-0001 Wastewater Chlorinators, Gas Type *(46 31 11)*

| | | | | |
|---|---|---|---|---|
| 46 31 11 00-0002 | EA | Direct Cylinder Mounted Type, Model #201, 100 PPD Gas Chlorinator | 2,607.90 | 411.96 |
| 46 31 11 00-0003 | EA | Wall Or Direct Cylinder Mounted Type, Model 202, 200 PPD Gas Chlorinator | 2,814.65 | 411.96 |
| 46 31 11 00-0004 | EA | Wall Or Direct Cylinder Mounted Type, Model 203, 500 PPD Gas Chlorinator | 3,648.02 | 411.96 |
| 46 31 11 00-0005 | EA | Booster Pump, 20 Thru 500 PPD System | 825.98 | 205.98 |

#### 46 31 11 00-0006 High Capacity Chlorinators, Series 4000 Model *(46 31 11)*

| | | | | |
|---|---|---|---|---|
| 46 31 11 00-0007 | EA | Single Cylinder, Floor Cabinet, 40X1C, 100 PPD | 5,462.19 | 823.92 |
| 46 31 11 00-0008 | EA | Single Cylinder, Floor Cabinet, 40X2C, 200 PPD | 5,711.56 | 823.92 |
| 46 31 11 00-0009 | EA | Single Cylinder, Floor Cabinet, 40X3C, 500 PPD | 6,907.26 | 823.92 |
| 46 31 11 00-0010 | EA | Single Cylinder, Floor Cabinet, 40X4C, 2000 PPD | 9,181.72 | 1,235.88 |
| 46 31 11 00-0011 | EA | Single Cylinder, Floor Cabinet 40X5C, 8000 PPD | 11,032.82 | 1,235.88 |
| 46 31 11 00-0012 | EA | Single Cylinder, Floor Cabinet, 40X6C, 10000 PPD | 11,979.16 | 1,235.88 |
| 46 31 11 00-0013 | EA | Dual Cylinder, Wall Cabinet, 40X1C, 100 PPD | 4,115.16 | 823.92 |
| 46 31 11 00-0014 | EA | Dual Cylinder, Wall Cabinet, 40X2C, 200 PPD | 4,423.14 | 823.92 |
| 46 31 11 00-0015 | EA | Dual Cylinder, Wall Cabinet, 40X3C, 500 PPD | 5,352.42 | 823.92 |
| 46 31 11 00-0016 | EA | Dual Cylinder, Wall Cabinet 40X4C, 2000 PPD | 7,656.72 | 1,235.88 |
| 46 31 11 00-0017 | EA | Dual Cylinder, Wall Cabinet, 41X5C, 8000 PPD | 9,582.42 | 1,235.88 |

#### 46 31 11 00-0018 High Capacity Chlorinators, Add-Ons *(46 31 11)*

| | | | | |
|---|---|---|---|---|
| 46 31 11 00-0019 | EA | Add For Flow Proportioning | 2,632.25 | |
| 46 31 11 00-0020 | EA | Add For Residual Control | 9,303.47 | |
| 46 31 11 00-0021 | EA | Add For Compound Loop | 9,303.47 | |
| 46 31 11 00-0022 | EA | Add For Gas Detectors | 1,631.57 | |
| 46 31 11 00-0023 | EA | Add For Booster Pumps, 20 Thru 500 PPD System | 564.82 | |
| 46 31 11 00-0024 | EA | Add For Booster Pumps, 501 Thru 8000 PPD System | 1,694.45 | |
| 46 31 11 00-0025 | EA | Add For Sample Pump | 1,063.56 | |
| 46 31 11 00-0026 | EA | Add For Factory Rep. Set-Up/Service Fee | 5,861.30 | |

## 46 33 Liquid Chemical Feed Equipment *(46 30)*

### 46 33 66 Liquid Chemical Transfer Pumps *(46 33)*

#### 46 33 66 00-0001 Transfer Pump *(46 33 66)*

#### 46 33 66 00-0002 Polypropylene With Hypalon Liners *(46 33 66 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 33 66 00-0003 | EA | 1/4 HP, 120 Volt, Chemical Transfer Pump, 3/4" In/Out | 885.52 | 91.67 |
| | | *For Each LF Of 3/4" ID Braided Polyvinyl Chloride (PVC) Tubing, Add* | *10.22* | |
| | | *For Hose Clamp, Add* | *1.40* | |
| | | *For Carrying Kit (Handle, Base And Cord), Add* | *96.00* | |
| 46 33 66 00-0004 | EA | 1/4 HP, 120 Volt, Chemical Transfer Pump, 1" In/Out | 911.57 | 91.67 |
| | | *For Each LF Of 1" ID Braided Polyvinyl Chloride (PVC) Tubing, Add* | *10.74* | |
| | | *For Hose Clamp, Add* | *1.40* | |
| | | *For Carrying Kit (Handle, Base And Cord), Add* | *96.00* | |
| 46 33 66 00-0005 | EA | 1/2 HP, 120 Volt, Chemical Transfer Pump, 1-1/4" In/1" Out | 1,099.52 | 112.83 |
| | | *For Each LF Of 1-1/4" ID Braided Polyvinyl Chloride (PVC) Tubing, Add* | *16.16* | |
| | | *For Hose Clamp, Add* | *1.40* | |
| | | *For Carrying Kit (Handle, Base And Cord), Add* | *96.00* | |

# 46 40 Water and Wastewater Clarification and Mixing Equipment *(46)*

## 46 41 Mixing Equipment *(46 40)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 46 41 11 Rapid Mixers *(46 41)*

### 46 41 11 00-0001 Invent Hyperclassic Mixers And Platforms (Invent & J Blanco Associates) *(46 41 11)*

### 46 41 11 00-0002 Invent Hyperclassic Mixers *(46 41 11 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 41 11 00-0003 | EA | 3 HP, 1500mm, 26 RPM, FRP Mixer Body With Gearbox And Shaft (Invent & Blanco Associates HCM1500-26-3.0) | 49,884.80 | 221.21 |
| | | *For Baldor Motor, Add* | *3,605.18* | |
| 46 41 11 00-0004 | EA | 1.5 HP, 2000mm, 22 RPM, FRP Mixer Body With Gearbox And Shaft (Invent & Blanco Associates HCM2000-22-1.5) | 53,308.91 | 182.16 |
| | | *For Baldor Motor, Add* | *3,605.18* | |
| 46 41 11 00-0005 | EA | 3 HP, 2000mm, 26 RPM, FRP Mixer Body With Gearbox And Shaft (Invent & Blanco Associates HCM2000-26-3.0) | 54,623.03 | 221.21 |
| | | *For Baldor Motor, Add* | *3,605.18* | |
| 46 41 11 00-0006 | EA | 2 HP, 2500mm, 216 RPM, FRP Mixer Body With Gearbox And Shaft (Invent & Blanco Associates HCM2500-16-2.0) | 66,112.75 | 197.78 |
| | | *For Baldor Motor, Add* | *3,605.18* | |
| 46 41 11 00-0007 | EA | 3 HP, 2500mm, 18 RPM, FRP Mixer Body With Gearbox And Shaft (Invent & Blanco Associates HCM2500-18-3.0) | 66,571.61 | 221.21 |
| | | *For Baldor Motor, Add* | *3,605.18* | |
| 46 41 11 00-0008 | EA | 5 HP, 2500mm, 22 RPM, FRP Mixer Body With Gearbox And Shaft (Invent & Blanco Associates HCM2500-22-5.0) | 73,617.59 | 242.02 |
| | | *For Baldor Motor, Add* | *3,605.18* | |

### 46 41 11 00-0009 Invent Hyperclassic Platforms *(46 41 11 00-0001)*

Note: For Use With Invent Hyperclassic Mixers

| | | | | |
|---|---|---|---|---|
| 46 41 11 00-0010 | EA | Up To 12' x 42" Wide, Carbon Steel, Hot Dip Galvanized Platform With Anodized Aluminum Handrail And Grating (Invent & J Blanco Associates Small Carbon Steel) | 36,631.83 | 702.06 |
| | | Note: Includes Stainless Steel 316 Hardware | | |
| | | *For 316 Stainless Steel Handrail, Add* | *2,472.12* | |
| | | *For 316 Stainless Steel Grating, Add* | *5,191.45* | |
| 46 41 11 00-0011 | EA | 12' To 25' x 42" Wide, Carbon Steel, Hot Dip Galvanized Platform With Anodized Aluminum Handrail And Grating (Invent & J Blanco Associates Big Carbon Steel) | 41,804.52 | 1,022.30 |
| | | Note: Includes Stainless Steel 316 Hardware | | |
| | | *For 316 Stainless Steel Handrail, Add* | *4,635.22* | |
| | | *For 316 Stainless Steel Grating, Add* | *10,815.52* | |
| 46 41 11 00-0012 | EA | Up To 12' x 42" Wide Anodized Aluminum Platform With Handrail And Grating (Invent & J Blanco Associates Small Aluminum) | 54,348.69 | 702.06 |
| | | Note: Includes Stainless Steel 316 Hardware | | |
| | | *For 316 Stainless Steel Handrail, Add* | *2,472.12* | |
| | | *For 316 Stainless Steel Grating, Add* | *5,191.45* | |
| 46 41 11 00-0013 | EA | 12' To 25' x 42" Wide Anodized Aluminum Platform With Handrail And Grating (Invent & J Blanco Associates Big Aluminum) | 59,933.40 | 1,022.30 |
| | | Note: Includes Stainless Steel 316 Hardware | | |
| | | *For 316 Stainless Steel Handrail, Add* | *4,635.22* | |
| | | *For 316 Stainless Steel Grating, Add* | *10,815.52* | |

## 46 41 16 Induction-type Rapid Mixing Equipment *(46 41)*

### 46 41 16 00-0001 Chemical Induction Mixer (Mastrrr Company) *(46 41 16)*

| | | | | |
|---|---|---|---|---|
| 46 41 16 00-0002 | EA | 5 HP, 460 Volt AC/60 Hertz/ 3 Phase, Chemical Induction Mixer (Mastrrr Co. 32NV-5 HP) | 24,959.33 | 234.21 |
| 46 41 16 00-0003 | EA | 7-1/2 HP, 460 Volt AC/60 Hertz/ 3 Phase, Chemical Induction Mixer (Mastrrr Co. 32NV-7-1/2 HP) | 30,288.92 | 260.24 |
| 46 41 16 00-0004 | EA | 10 HP, 460 Volt AC/60 Hertz/ 3Ppaseh, Chemical Induction Mixer (Mastrrr Co. 32NV-10 HP) | 36,058.39 | 312.29 |
| 46 41 16 00-0005 | EA | 20 HP, 460 Volt AC/60 Hertz/ 3 Phase, Chemical Induction Mixer (Mastrrr Co. 32NV-20 HP) | 48,685.38 | 442.93 |
| 46 41 16 00-0006 | EA | 25 HP, 460 Volt AC/60 Hertzz/ 3 Phase, Chemical Induction Mixer (Mastrrr Co. 32NV-25 HP) | 54,345.58 | 503.31 |
| 46 41 16 00-0007 | EA | 460 Volt AC/60 Hertz/ 3 Phase, Control Panel (Mastrrr Co. Savvy 3) | 15,319.49 | 57.98 |
| 46 41 16 00-0008 | EA | 20', 316 Stainless Steel, Braided Lifting Cable With One Link Eye (Mastrrr Co. CAB-1) | 167.50 | 5.73 |
| 46 41 16 00-0009 | EA | 20', 3/4" Inside Diameter, PVC, Wire Reinforced, Flexible Hose (Mastrrr Co. FX-1) | 799.60 | 32.50 |
| 46 41 16 00-0010 | EA | 20', 1" Inside Diameter, PVC, Wire Reinforced, Flexible Hose (Mastrrr Co. FX-1) | 1,092.88 | 36.57 |
| 46 41 16 00-0011 | EA | 20', 1-1/2" Inside Diameter, PVC, Wire Reinforced, Flexible Hose (Mastrrr Co. FX-1) | 1,304.85 | 44.69 |
| 46 41 16 00-0012 | EA | 20', 2" Inside Diameter, PVC, Wire Reinforced, Flexible Hose (Mastrrr Co. FX-1) | 1,817.70 | 48.75 |
| 46 41 16 00-0013 | Day | Start Up Assistance (Mastrrr Co. DHA-FS) | 3,708.18 | |

## 46 41 23 Submersible Mixers *(46 41)*

### 46 41 23 00-0001 Submersible Mixers (KSB Amamix) *(46 41 23)*

### 46 41 23 00-0002 KSB Amamix Submersible Mixers *(46 41 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 41 23 00-0003 | EA | 5.5 HP, 3 Phase, 32" Cast Iron Submersible Mixers, Gear Drive<br>Note: Including 316 stainless steel adjustable mixer support frame, cable directing device and lifting handle. KSB Amamix Model 120-803/44UMG. | 11,399.57 | 676.95 |
| 46 41 23 00-0004 | EA | 6.5 HP, 3 Phase, 32" Cast Iron Submersible Mixers, Gear Drive<br>Note: Including 316 stainless steel adjustable mixer support frame, cable directing device and lifting handle. KSB Amamix Model 180-801/46UMG. | 11,978.67 | 676.95 |
| 46 41 23 00-0005 | EA | 7.5 HP, 3 Phase, 32" Cast Iron Submersible Mixers, Gear Drive<br>Note: Including 316 stainless steel adjustable mixer support frame, cable directing device and lifting handle. KSB Amamix Model 180-802/54UMG. | 11,683.58 | 676.95 |

### 46 41 23 00-0006 KSB Amamix Submersible Mixers Accessories *(46 41 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 41 23 00-0007 | EA | Mast Assemble (Vertical), 20', 316 Stainless Steel<br>Note: Including positioner plate, all wall brackets, pivoting base bracket, anchor bolts, and static cable assembly. | 3,012.58 | |
| | | *For Each Additional Foot Mast Length, Add* | *128.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 41 23 00-0008 | EA | Extension Bracket, Wall To Mast, 316 Stainless Steel<br>Note: For "T" and "Y" wall application, including hardware. | 346.60 | |
| 46 41 23 00-0009 | EA | Mixer Stop Bracket, 316 Stainless Steel | 104.47 | |
| 46 41 23 00-0010 | EA | Fixed Reach Hoist, 316 Stainless Steel<br>Note: Includes marine grade winch with 40' of 316 stainless steel cable and shackle. | 976.09 | |

### 46 41 23 00-0011 Submersible Mixers (US Filter) *(46 41 23)*

### 46 41 23 00-0012 US Filter Submersible Mixers *(46 41 23 00-0011)*

| | | | | |
|---|---|---|---|---|
| 46 41 23 00-0013 | EA | 2.7 HP, 3 Phase, Submersible Mixers<br>Note: TR50 2 - 6/8 Uniprop. | 9,532.48 | 676.95 |
| 46 41 23 00-0014 | EA | 4.4 HP, 3 Phase, Submersible Mixers<br>Note: TR50 2 - 4/8 Uniprop. | 8,926.76 | 676.95 |
| 46 41 23 00-0015 | EA | 5.6 HP, 3 Phase, Submersible Mixers<br>Note: TR50 2 - 4/8R Uniprop. | 8,989.99 | 676.95 |
| 46 41 23 00-0016 | EA | 6 HP, 3 Phase, Submersible Mixers<br>Note: TR50 2 - 6/16 Uniprop. | 10,980.47 | 676.95 |
| 46 41 23 00-0017 | EA | 7.4 HP, 3 Phase, Submersible Mixers<br>Note: TR50 2 - 4/12 Uniprop. | 9,857.94 | 676.95 |
| 46 41 23 00-0018 | EA | 10 HP, 3 Phase, Submersible Mixers<br>Note: TR50 2 - 4/16 Uniprop. | 22,086.34 | 676.95 |

### 46 41 23 00-0019 US Filter Submersible Mixers Accessories *(46 41 23 00-0011)*

| | | | | |
|---|---|---|---|---|
| 46 41 23 00-0020 | EA | Vertical Mast Assembly<br>Note: Including 304 stainless steel lowering device, 20' 4" x 4" 304 stainless steel guide rail, fixation plate, bottom bearing plate, all anchors and bolts | 5,999.04 | |
| 46 41 23 00-0021 | EA | Replacement Of Mounting Skids | 1,107.95 | |
| 46 41 23 00-0022 | EA | Replacement Of Rollers | 44.05 | |
| 46 41 23 00-0023 | EA | Replacement Of Cable Clamps | 46.27 | |

# 46 50 Water and Wastewater Secondary Treatment Equipment *(46)*

## 46 51 Air and Gas Diffusion Equipment *(46 50)*

### 46 51 11 Fixed Mechanical Aerators *(46 51)*

### 46 51 11 00-0001 High Speed Mechanical Surface Aerator *(46 51 11)*

Note: Includes electric motor, ductile iron deflector, carbon steel core, stainless steel impeller and shaft, fiberglass float, morse moreflex radial coupling and cutless rubber bearing.

| | | | | |
|---|---|---|---|---|
| 46 51 11 00-0002 | EA | 5 HP, 1,800 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 23,137.13 | 994.48 |
| | | *For Stainless Steel Deflector And Core, Add* | *6,767.41* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *17,633.55* | |
| 46 51 11 00-0003 | EA | 7.5 HP, 1,800 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 24,056.61 | 994.48 |
| | | *For Stainless Steel Deflector And Core, Add* | *7,061.65* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *18,382.93* | |
| 46 51 11 00-0004 | EA | 10 HP, 1,800 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 29,389.68 | 1,326.36 |
| | | *For Stainless Steel Deflector And Core, Add* | *8,532.83* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *22,276.96* | |
| 46 51 11 00-0005 | EA | 15 HP, 1,200 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 33,067.62 | 1,326.36 |
| | | *For Stainless Steel Deflector And Core, Add* | *9,709.77* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *25,274.48* | |
| 46 51 11 00-0006 | EA | 20 HP, 1,200 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 39,504.02 | 1,326.36 |
| | | *For Stainless Steel Deflector And Core, Add* | *11,769.41* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *30,520.15* | |
| 46 51 11 00-0007 | EA | 25 HP, 1,200 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 44,897.13 | 1,767.90 |
| | | *For Stainless Steel Deflector And Core, Add* | *13,240.59* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *34,426.19* | |
| 46 51 11 00-0008 | EA | 30 HP, 1,200 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 48,881.56 | 1,767.90 |
| | | *For Stainless Steel Deflector And Core, Add* | *14,515.61* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *37,673.50* | |
| 46 51 11 00-0009 | EA | 40 HP, 1,200 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 68,341.90 | 1,988.96 |
| | | *For Stainless Steel Deflector And Core, Add* | *20,596.47* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *53,252.23* | |
| 46 51 11 00-0010 | EA | 50 HP, 900 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 72,281.62 | 2,273.10 |
| | | *For Stainless Steel Deflector And Core, Add* | *21,675.34* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *56,113.61* | |
| 46 51 11 00-0011 | EA | 60 HP, 900 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 85,154.42 | 2,273.10 |
| | | *For Stainless Steel Deflector And Core, Add* | *25,794.63* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *66,604.95* | |
| 46 51 11 00-0012 | EA | 75 HP, 900 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 90,203.05 | 2,652.14 |
| | | *For Stainless Steel Deflector And Core, Add* | *27,167.73* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *70,253.59* | |
| 46 51 11 00-0013 | EA | 100 HP, 900 RPM Mechanical Surface Aerator With Ductile Iron Deflector And Carbon Steel Core | 105,975.60 | 3,182.33 |
| | | *For Stainless Steel Deflector And Core, Add* | *31,875.50* | |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *82,455.84* | |

### 46 51 11 00-0014 Low Speed Mechanical Surface Aerator *(46 51 11)*

Note: Includes electric motor gear reduction box, coupling, impeller/shaft, and adjusting studs.

| | | | | |
|---|---|---|---|---|
| 46 51 11 00-0015 | EA | 15 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 24,195.04 | 1,326.36 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *18,088.01* | |
| 46 51 11 00-0016 | EA | 20 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 27,166.50 | 1,326.36 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *20,509.75* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 51 11 00-0017 | EA | 25 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 32,154.08 | 1,591.17 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *24,248.44* | |
| 46 51 11 00-0018 | EA | 30 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 35,868.41 | 1,591.17 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *27,275.62* | |
| 46 51 11 00-0019 | EA | 40 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 39,936.34 | 1,767.90 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *30,373.52* | |
| 46 51 11 00-0020 | EA | 50 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 42,907.80 | 1,767.90 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *32,795.26* | |
| 46 51 11 00-0021 | EA | 60 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 48,549.85 | 1,988.96 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *37,121.71* | |
| 46 51 11 00-0022 | EA | 75 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 54,492.77 | 1,988.96 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *41,965.19* | |
| 46 51 11 00-0023 | EA | 100 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 63,975.43 | 2,273.10 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *49,344.07* | |
| 46 51 11 00-0024 | EA | 125 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 72,904.65 | 2,652.14 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *56,155.40* | |
| 46 51 11 00-0025 | EA | 150 HP Mechanical Surface Aerator, Fixed, Low Speed And Electrical Motor Gear Reducing Box | 91,476.29 | 2,652.14 |
| | | *For Floating Unit (Includes Platform With Ballast System), Add* | *71,291.28* | |

# 46 60 Water and Wastewater Advanced Treatment Equipment *(46)*

## 46 61 Filtration Equipment *(46 60)*

### 46 61 21 Pressure Filters *(46 61)*

46 61 21 00-0001 Pressure Filter For Pre-Treatment Of Raw Water *(46 61 21)*

Note: For domestic or industrial uses, and as tertiary step to render treated waste water suitable for discharge or possible reuse. Excludes raw water or backwash pumps, loss-of-head indicator, sight glasses, backwash flow rate indicator, nor pre-treatment equipment such as flash mixers, clarifiers, and chemical feed equipment.

46 61 21 00-0002 Pressure Filter With 100 PSI Non-Code Steel Construction *(46 61 21 00-0001)*

Note: A radial slotted PVC pipe lateral underdrain with gravel support bed, manual gate valves, manual operation, sand media, influent and effluent pressure gauges, sampling connections and schedule 40 steel pipe with cast iron fittings, flow rate at 5 GPM per SF.

| | | | | |
|---|---|---|---|---|
| 46 61 21 00-0003 | EA | 3' Diameter, 36 GPM Manual Operating Pressure Filter For Pretreatment Of Raw Water | 11,958.91 | 1,445.98 |
| 46 61 21 00-0004 | EA | 4' Diameter, 65 GPM Manual Operating Pressure Filter For Pretreatment Of Raw Water | 18,917.11 | 1,618.32 |
| 46 61 21 00-0005 | EA | 5' Diameter, 100 GPM Manual Operating Pressure Filter For Pretreatment Of Raw Water | 24,826.60 | 1,618.32 |
| 46 61 21 00-0006 | EA | 6' Diameter, 140 GPM Manual Operating Pressure Filter For Pretreatment Of Raw Water | 35,047.16 | 1,788.59 |
| 46 61 21 00-0007 | EA | 7' Diameter, 200 GPM Manual Operating Pressure Filter For Pretreatment Of Raw Water | 46,225.26 | 1,788.59 |
| 46 61 21 00-0008 | EA | 8' Diameter, 250 GPM Manual Operating Pressure Filter For Pretreatment Of Raw Water | 57,041.80 | 2,192.32 |

46 61 21 00-0009 Pressure Filter With 100 PSI Non-Code Steel Shell Construction *(46 61 21 00-0001)*

Note: A flat plate with sand retaining corrosion resistant diffuser equipped for air scouring, electrically operated valves for automatic operation, sand media, influent and effluent pressure gages, sampling connect and schedule 40 steel pipe with cast iron fittings, flow rate at 5 GPM per SF.

| | | | | |
|---|---|---|---|---|
| 46 61 21 00-0010 | EA | 3' Diameter, 36 GPM Electric Operating Pressure Filter For Pretreatment Of Raw Water | 16,063.38 | 1,445.98 |
| 46 61 21 00-0011 | EA | 4' Diameter, 65 GPM Electric Operating Pressure Filter For Pretreatment Of Raw Water | 22,963.98 | 1,618.32 |
| 46 61 21 00-0012 | EA | 5' Diameter, 100 GPM Electric Operating Pressure Filter For Pretreatment Of Raw Water | 27,291.68 | 1,618.32 |
| 46 61 21 00-0013 | EA | 6' Diameter, 140 GPM Electric Operating Pressure Filter For Pretreatment Of Raw Water | 34,190.26 | 1,788.59 |
| 46 61 21 00-0014 | EA | 7' Diameter, 200 GPM Electric Operating Pressure Filter For Pretreatment Of Raw Water | 36,854.57 | 1,788.59 |
| 46 61 21 00-0015 | EA | 8' Diameter, 250 GPM Electric Operating Pressure Filter For Pretreatment Of Raw Water | 57,809.89 | 2,192.32 |

### 46 61 23 Gravity Filters *(46 61)*

46 61 23 00-0001 Packaged Water Filters *(46 61 23)*

46 61 23 00-0002 Gravity Filtration Units *(46 61 23 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 61 23 00-0003 | EA | Gravity Filtration Units, 4', 94 GPM | 60,080.03 | 823.92 |
| 46 61 23 00-0004 | EA | Gravity Filtration Units, 8', 376 GPM | 109,182.93 | 823.92 |
| 46 61 23 00-0005 | EA | Gravity Filtration Units, 12', 847 GPM | 170,134.61 | 1,647.85 |
| 46 61 23 00-0006 | EA | Gravity Filtration Units, 18', 1,908 GPM | 250,706.72 | 8,239.21 |
| 46 61 23 00-0007 | EA | Gravity Filtration Units, 20', 2,356 GPM | 272,497.95 | 8,239.21 |

# 46 80 Water Treatment Equipment *(46)*

## 46 82 General Water Treatment Equipment *(46 80)*

### 46 82 13 Aeration Water Treatment Equipment *(46 82)*

46 82 13 00-0001 Froth Control Nozzles *(46 82 13)*

Note: BETE series TF polypropylene body.

46 82 13 00-0002 Wide Range Of Flows And Angles *(46 82 13 00-0001)*

Note: BETE series TF, polypropylene body.

| | | | | |
|---|---|---|---|---|
| 46 82 13 00-0003 | EA | 3/8" Diameter Nozzle | 75.32 | 2.82 |
| 46 82 13 00-0004 | EA | 1/2" Diameter Nozzle | 80.81 | 2.82 |

46 82 13 00-0005 High Impact/Narrow Fan Spray Nozzles *(46 82 13 00-0001)*

Note: BETE series SPN, brass body.

| | | | | |
|---|---|---|---|---|
| 46 82 13 00-0006 | EA | 3/8" Diameter Nozzle | 123.82 | 2.82 |
| 46 82 13 00-0007 | EA | 1/2" Diameter Nozzle | 137.14 | 2.82 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 13 00-0008 | | Maximum Free Passage Nozzles *(46 82 13 00-0001)* Note: BETE series MP, polypropylene body. | | |
| 46 82 13 00-0009 | EA | 3/8" Diameter Nozzle | 99.57 | 2.82 |
| 46 82 13 00-0010 | EA | 1/2" Diameter Nozzle | 108.98 | 2.82 |
| 46 82 13 00-0011 | | Drainage Stems, Diffusers, Saddles *(46 82 13)* | | |
| 46 82 13 00-0012 | EA | Sanitaire MT-2 Membrane Tube Diffuser, Ethylene Propylene Diene Monomer (EPDM) Membrane With Polyvinyl Chloride (PVC) Body, 24" Diffuser | 195.93 | 5.64 |
| 46 82 13 00-0013 | EA | Sanitaire Diffuser, 304L Stainless Steel, 24" Long | 181.73 | 5.64 |
| 46 82 13 00-0014 | EA | Sanitaire Diffuser, 316L Stainless Steel, 24" Long | 205.40 | 5.64 |
| 46 82 13 00-0015 | EA | Sanitaire Diffuser, 304L Stainless Steel, 12" Long | 171.13 | 5.07 |
| 46 82 13 00-0016 | EA | Sanitaire Diffuser, 316L Stainless Steel, 12" Long | 181.06 | 5.07 |
| 46 82 13 00-0017 | EA | Open Bottom Coarse Bubble Diffuser, 304L Stainless Steel, 12" Long | 148.50 | 5.07 |
| 46 82 13 00-0018 | EA | Open Bottom Coarse Bubble Diffuser, 304L, 24" Long | 172.78 | 5.64 |
| 46 82 13 00-0019 | EA | EnviroQuip AirBand, Polyvinyl Chloride (PVC) Coarse Bubble Diffuser, 24" Long | 75.84 | 5.64 |
| 46 82 13 00-0020 | EA | Polyvinyl Chloride (PVC), EnviroQuip Variair Adjustable Diffuser | 53.06 | 4.23 |
| 46 82 13 00-0021 | EA | EnviroQuip Snap Cap Diffuser, Ethylene Propylene Diene Monomer (EPDM) Thermoplastic Cap, Celcon Plastic Base, 5 CFM Max | 33.88 | 4.23 |
| 46 82 13 00-0022 | EA | EnviroQuip Snap Cap Diffuser, Ethylene Propylene Diene Monomer (EPDM) Thermoplastic Cap, Celcon Plastic Base, 10 CFM Max | 36.43 | 4.23 |
| 46 82 13 00-0023 | EA | EnviroQuip Snap Cap Diffuser, Ethylene Propylene Diene Monomer (EPDM) Thermoplastic Cap, SS Base, 5 CFM Max | 66.01 | 4.23 |
| 46 82 13 00-0024 | EA | EnviroQuip Snap Cap Diffuser, Ethylene Propylene Diene Monomer (EPDM) Thermoplastic Cap, SS Base, 10 CFM Max | 69.20 | 4.23 |
| 46 82 13 00-0025 | EA | EnviroQuip FlexLine Membrane Tube Diffuser, 24" Long, Ethylene Propylene Diene Monomer (EPDM) | 97.61 | 4.23 |
| 46 82 13 00-0026 | EA | EnviroQuip FlexDome Fine Bubble Diffuser, 10" Diameter | 63.79 | 4.23 |
| 46 82 13 00-0027 | EA | EnviroQuip FlexDisc Fine Bubble Diffuser, 10" Diameter | 63.79 | 4.23 |
| 46 82 13 00-0028 | EA | EnviroQuip AirSeal Diffuser, 6-1/4" Diameter | 63.79 | 4.23 |
| 46 82 13 00-0029 | EA | Fine Bubble Ceramic Dome Diffuser, 7-1/2" Diameter, Acrylonitrile Butadiene Styrene (ABS) Plastic Body | 118.51 | 5.64 |
| 46 82 13 00-0030 | EA | Fine Bubble Ceramic Dome Diffuser, 7-1/2" Diameter, SS Body And Hypalon Gaskets | 279.07 | 5.64 |
| 46 82 13 00-0031 | EA | Wyss Flex-A-Tube Fine Bubble Diffuser, 2" Long | 192.36 | 7.04 |
| 46 82 13 00-0032 | EA | Wyss Flex-A-Tube Polyurethane Replacement Sheath | 62.66 | 4.23 |
| 46 82 13 00-0033 | EA | Wyss Flex-A-Tube Ethylene Propylene Diene Monomer (EPDM) Replacement Sheath | 44.73 | 4.23 |
| 46 82 13 00-0034 | EA | AquaTec Fine Bubble Diffuser, 12" Diameter | 204.97 | 5.64 |
| 46 82 13 00-0035 | EA | Wilfley Weber Dura-Disc Plus Diffuser, .5 To 7 SCFM | 118.88 | 5.64 |
| 46 82 13 00-0036 | EA | Wilfley Weber Dura-Disc Plus Diffuser, 3 To 10 SCFM | 118.88 | 5.64 |
| 46 82 13 00-0037 | EA | Clog-Free Bottom Discharge Diffuser, Acrylonitrile Butadiene Styrene (ABS) Plastic, 5" Diameter | 49.46 | 5.64 |
| 46 82 13 00-0038 | EA | Hydro-Aerobic Hydro-Ceal Coarse Bubble, 3 CFM Max | 36.70 | 5.64 |
| 46 82 13 00-0039 | EA | Hydro-Aerobic Hydro-Ceal Coarse Bubble, 12 CFM Max | 41.16 | 5.64 |
| 46 82 13 00-0040 | EA | Hydro-Chek Coarse Bubble Diffuser, Celcon, .5-3 CFM | 30.67 | 5.64 |
| 46 82 13 00-0041 | EA | Hydro-Chek Coarse Bubble Diffuser, Celcon, 3-12 CFM | 35.28 | 5.64 |
| 46 82 13 00-0042 | EA | Hydro-Chek Coarse Bubble Diffuser, Stainless Steel, 0.5-3 CFM | 126.81 | 5.64 |
| 46 82 13 00-0043 | EA | Hydro-Chek Coarse Bubble Diffuser, Stainless Steel, 3-12 CFM | 166.94 | 5.64 |
| 46 82 13 00-0044 | EA | USFilter Discfuser Diffuser | 93.33 | 5.64 |
| 46 82 13 00-0045 | EA | Flexoplate Diffuser | 121.70 | 7.04 |
| 46 82 13 00-0046 | EA | Flexoplate Ethylene Propylene Diene Monomer (EPDM) Replacement Membrane | 79.17 | 4.23 |
| 46 82 13 00-0047 | EA | Ceramic Tube Diffuser 24", 316 Stainless Steel Hardware | 149.57 | 4.23 |
| 46 82 13 00-0048 | EA | Refractron 7" Ceramic Dome Diffuser | 69.94 | 4.23 |
| 46 82 13 00-0049 | EA | 2" Single Outlet Polyvinyl Chloride (PVC) Saddle | 54.08 | 4.23 |
| 46 82 13 00-0050 | EA | 2" Double Outlet Polyvinyl Chloride (PVC) Saddle | 60.10 | 4.23 |
| 46 82 13 00-0051 | EA | 3" Single Outlet Polyvinyl Chloride (PVC) Saddle | 70.83 | 4.79 |
| 46 82 13 00-0052 | EA | 3" Double Outlet Polyvinyl Chloride (PVC) Saddle | 78.91 | 4.79 |
| 46 82 13 00-0053 | EA | 4" Single Outlet Polyvinyl Chloride (PVC) Saddle | 87.54 | 5.35 |
| 46 82 13 00-0054 | EA | 4" Double Outlet Polyvinyl Chloride (PVC) Saddle | 97.69 | 5.35 |
| 46 82 13 00-0055 | EA | 6" Single Outlet Polyvinyl Chloride (PVC) Saddle | 98.56 | 5.91 |
| 46 82 13 00-0056 | EA | 6" Double Outlet Polyvinyl Chloride (PVC) Saddle | 122.88 | 5.91 |
| 46 82 13 00-0057 | | Miscellaneous Items *(46 82 13)* | | |
| 46 82 13 00-0058 | EA | Plastic Air Diffuser With 3/4" Diameter NPT Threaded Base And Brass Check Valve | 20.50 | 5.64 |
| 46 82 13 00-0059 | EA | 1-1/4" x 18'-4" Stainless Steel Aeration Drain Gate Stem Assembly | 1,009.14 | 62.58 |
| 46 82 13 00-0060 | EA | 1-3/4" x 23' - 11.25" Stainless Steel Aeration Drain Gate Stem Assembly | 1,394.32 | 150.21 |
| **46 82 23** | | **Water Treatment Clarifiers** *(46 82)* | | |
| 46 82 23 00-0001 | | Wastewater Clarifier/Interceptors, Model HYGI *(46 82 23)* | | |
| 46 82 23 00-0002 | EA | 750 Gallon Precast Reinforced Clarifier | 3,633.29 | 411.96 |
| 46 82 23 00-0003 | EA | 1,000 Gallon Precast Reinforced Clarifier | 3,905.00 | 514.95 |
| 46 82 23 00-0004 | EA | 1,250 Gallon Precast Reinforced Clarifier | 4,203.24 | 617.94 |
| 46 82 23 00-0005 | EA | 1,500 Gallon Precast Reinforced Clarifier | 4,908.76 | 823.92 |
| 46 82 23 00-0006 | LF | 12' High Risers, Elevating Height Of Tank, Add Per LF | 190.34 | |
| **46 82 33** | | **Water Treatment Digesters** *(46 82)* | | |
| 46 82 33 00-0001 | | Digester Cleaning Services *(46 82 33)* | | |
| 46 82 33 00-0002 | | Digester Cleaning Services *(46 82 33 00-0001)* Note: All dewatering operations shall occur on site. See CSI section 01 22 20 00-0050 for gas monitoring. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 33 00-0003 | | **Digester Dewatering** *(46 82 33 00-0002)* Note: Includes moving material from the digester to the mobile dewatering system and processing the material. | | |
| 46 82 33 00-0004 | CF | Digester Tank Cleaning, Minimum 10,000 CF For Each Tank | 1.53 | |
| | | *For >50,000, Deduct* | *-0.11* | |
| 46 82 33 00-0005 | | **Digester Residual Transportation And Disposal** *(46 82 33 00-0002)* Note: Includes transporting digester residuals from mobile dewatering system to landfill including landfill fee. | | |
| 46 82 33 00-0006 | TON | Transportation And Disposal Of Digester Residuals | 59.62 | |
| **46 82 36** | | **Water Treatment Separator** *(46 82)* | | |
| 46 82 36 00-0001 | | **Commercial Service Centrifugal Separators** *(46 82 36)* Note: For water well applications sealed unit, includes support stand. | | |
| 46 82 36 00-0002 | EA | 4" Unit, 200 - 350 GPM, Commercial Service Centrifugal Separators Note: Includes support stand. | 4,785.22 | 238.64 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| 46 82 36 00-0003 | EA | 5" Unit, 320 - 540 GPM, Commercial Service Centrifugal Separators Note: Includes support stand. | 6,110.41 | 265.16 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| 46 82 36 00-0004 | EA | 6" Unit, 510 - 840 GPM, Commercial Service Centrifugal Separators Note: Includes support stand. | 6,253.68 | 278.42 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| 46 82 36 00-0005 | EA | 8" Unit, 820 - 1,360 GPM, Commercial Service Centrifugal Separators Note: Includes support stand. | 7,957.85 | 291.62 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| 46 82 36 00-0006 | | **Commercial Service Centrifugal Separators** *(46 82 36)* Note: For water well applications sealed unit with removable top, includes support stand. | | |
| 46 82 36 00-0007 | EA | 4" Unit, 200 - 350 GPM, Commercial Service Centrifugal Separators With Removable Top Note: Includes support stand. | 6,837.81 | 238.64 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| 46 82 36 00-0008 | EA | 5" Unit, 320 - 540 GPM, Commercial Service Centrifugal Separators With Removable Top Note: Includes support stand. | 8,304.35 | 265.16 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| 46 82 36 00-0009 | EA | 6" Unit, 510 - 840 GPM, Commercial Service Centrifugal Separators With Removable Top Note: Includes support stand. | 8,638.12 | 278.42 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| 46 82 36 00-0010 | EA | 8" Unit, 820 - 1,360 GPM, Commercial Service Centrifugal Separators With Removable Top, Includes Support Stand | 10,459.06 | 291.62 |
| | | *For Electrically Controlled Ball Valve With Controller, Add* | *930.00* | |
| **46 82 73** | | **Water Treatment Tanks/Tank Liners** *(46 82)* | | |
| 46 82 73 00-0001 | | **Sewage Treatment Tank Components** *(46 82 73)* Note: All metal components shall be primed and painted. | | |
| 46 82 73 00-0002 | | **Drive Chains - 78 Series** *(46 82 73 00-0001)* | | |
| 46 82 73 00-0003 | LF | HB78 403 Stainless Steel Drive Chain | 148.92 | 2.61 |
| | | *For >500 To 1,000, Deduct* | *-4.30* | |
| | | *For >1,000, Deduct* | *-6.10* | |
| | | *For Extra Material Parts (No Labor), Add* | *40.24* | |
| 46 82 73 00-0004 | LF | H78 Reinforced Nylon Drive Chain, Glass Reinforced Nylon Links With Stainless Steel Pins | 118.21 | 2.61 |
| | | *For >500 To 1,000, Deduct* | *-3.10* | |
| | | *For >1,000, Deduct* | *-5.50* | |
| | | *For Extra Material Parts (No Labor), Add* | *28.10* | |
| 46 82 73 00-0005 | LF | H78 Acetal Resin Drive Chain With Acetal Resin Pins | 118.45 | 2.61 |
| | | *For >500 To 1,000, Deduct* | *-2.40* | |
| | | *For >1,000, Deduct* | *-4.30* | |
| | | *For Extra Material Parts (No Labor), Add* | *31.90* | |
| 46 82 73 00-0006 | LF | H78 Cast Metal Drive Chain | 150.96 | 2.61 |
| | | *For >500 To 1,000, Deduct* | *-6.10* | |
| | | *For >1,000, Deduct* | *-7.70* | |
| | | *For Extra Material Parts (No Labor), Add* | *41.10* | |
| 46 82 73 00-0007 | LF | Removal And Reinstallation Of Drive Chain | 13.78 | |
| 46 82 73 00-0008 | | **Flight Chains - 700 Series** *(46 82 73 00-0001)* | | |
| 46 82 73 00-0009 | LF | 720S Cast Metal Chain | 163.85 | 3.43 |
| | | *For >500 To 1,000, Deduct* | *-8.44* | |
| | | *For >1,000, Deduct* | *-12.94* | |
| | | *For Extra Material Parts (No Labor), Add* | *156.99* | |
| 46 82 73 00-0010 | EA | 6" Or 8" Cast Metal Flight Attachment | 292.65 | 5.15 |
| | | *For >500 To 1,000, Deduct* | *-15.18* | |
| | | *For >1,000, Deduct* | *-23.28* | |
| | | *For Extra Material Parts (No Labor), Add* | *282.35* | |
| 46 82 73 00-0011 | LF | SAV715 403 Stainless Steel Flight Chain | 155.17 | 1.72 |
| | | *For >500 To 1,000, Deduct* | *-8.16* | |
| | | *For >1,000, Deduct* | *-12.51* | |
| | | *For Extra Material Parts (No Labor), Add* | *151.74* | |
| 46 82 73 00-0012 | EA | 6" Or 8" Stainless Steel Flight Attachment | 153.12 | 5.15 |
| | | *For >500 To 1,000, Deduct* | *-7.68* | |
| | | *For >1,000, Deduct* | *-11.78* | |
| | | *For Extra Material Parts (No Labor), Add* | *142.82* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 73 00-0013 | LF | NM720-CS Polyester Flight Chain, 6" Pitch, Glass Fiber Reinforced Polyester Links | 66.87 | 5.15 |
| | | *For >500 To 1,000, Deduct* | *-3.41* | |
| | | *For >1,000, Deduct* | *-5.23* | |
| | | *For Extra Material Parts (No Labor), Add* | *63.44* | |
| 46 82 73 00-0014 | EA | 6" Or 8" Polyester Flight Attachment | 47.36 | 5.15 |
| | | *For >500 To 1,000, Deduct* | *-1.99* | |
| | | *For >1,000, Deduct* | *-3.06* | |
| | | *For Extra Material Parts (No Labor), Add* | *37.06* | |
| 46 82 73 00-0015 | LF | HS730 Polyester Flight Chain, 6" Pitch, Glass Fiber Reinforced Polyester Links | 116.54 | 1.72 |
| | | *For >500 To 1,000, Deduct* | *-6.08* | |
| | | *For >1,000, Deduct* | *-9.33* | |
| | | *For Extra Material Parts (No Labor), Add* | *113.11* | |
| 46 82 73 00-0016 | EA | 8" Polyester Flight Attachment | 134.82 | 5.15 |
| | | *For >500 To 1,000, Deduct* | *-6.69* | |
| | | *For >1,000, Deduct* | *-10.27* | |
| | | *For Extra Material Parts (No Labor), Add* | *124.52* | |
| 46 82 73 00-0017 | LF | NCS 720S Acetal Resin Flight Chain | 65.75 | 1.72 |
| | | *For >500 To 1,000, Deduct* | *-3.35* | |
| | | *For >1,000, Deduct* | *-5.14* | |
| | | *For Extra Material Parts (No Labor), Add* | *62.32* | |
| 46 82 73 00-0018 | EA | 6" Or 8" Acetal Resin Flight Attachment | 47.17 | 5.15 |
| | | *For >500 To 1,000, Deduct* | *-1.98* | |
| | | *For >1,000, Deduct* | *-3.04* | |
| | | *For Extra Material Parts (No Labor), Add* | *36.87* | |
| 46 82 73 00-0019 | LF | Removal And Reinstallation Of Flight Chain | 27.25 | |

## 46 82 73 00-0020 Chain Tensioner *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0021 | EA | Stainless Steel Snap Idler With 316 Stainless Steel Straps; Snap Idle #180SS | 1,247.47 | 17.17 |
| | | *For >25 To 50, Deduct* | *-89.89* | |
| | | *For >50, Deduct* | *-146.06* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,213.14* | |
| 46 82 73 00-0022 | EA | Removal And Reinstallation Of Chain Tensioner | 51.50 | |

## 46 82 73 00-0023 Torque Limiter *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0024 | EA | Torque Limiter (Brunel JSE1-0228) | 13,946.13 | 12.99 |
| | | *For >5 To 10, Deduct* | *-257.52* | |
| | | *For >10, Deduct* | *-501.13* | |
| | | *For Extra Material Parts (No Labor), Add* | *13,920.15* | |
| 46 82 73 00-0025 | EA | Torque Limiter (Brunel JSE1-0230) | 16,946.41 | 14.55 |
| | | *For >5 To 10, Deduct* | *-312.97* | |
| | | *For >10, Deduct* | *-609.02* | |
| | | *For Extra Material Parts (No Labor), Add* | *16,917.31* | |
| 46 82 73 00-0026 | EA | Torque Limiter (Brunel JSE1-0401) | 10,689.32 | 16.37 |
| | | *For >5 To 10, Deduct* | *-354.86* | |
| | | *For >10, Deduct* | *-592.51* | |
| | | *For Extra Material Parts (No Labor), Add* | *10,656.58* | |
| 46 82 73 00-0027 | EA | Torque Limiter (Brunel JSE1-0402) | 12,646.08 | 19.49 |
| | | *For >5 To 10, Deduct* | *-419.82* | |
| | | *For >10, Deduct* | *-700.96* | |
| | | *For Extra Material Parts (No Labor), Add* | *12,607.11* | |
| 46 82 73 00-0028 | EA | Spare Externally Adjustable Safety Elements For All Sizes | 3,829.71 | |
| 46 82 73 00-0029 | EA | Removal And Reinstallation Of Torque Limiter | 86.66 | |

## 46 82 73 00-0030 Drive Sprockets Rims *(46 82 73 00-0001)*

Note: Sprocket and rim includes stainless steel hardware.

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0031 | EA | 11 Tooth, Split Or Solid, UHMW Drive Sprocket Rims | 420.84 | 12.99 |
| | | *For >50 To 100, Deduct* | *-13.94* | |
| | | *For >100, Deduct* | *-24.36* | |
| | | *For Extra Material Parts (No Labor), Add* | *394.86* | |
| 46 82 73 00-0032 | EA | 12 Tooth, Split Or Solid, UHMW Drive Sprocket Rims | 451.77 | 12.99 |
| | | *For >50 To 100, Deduct* | *-15.03* | |
| | | *For >100, Deduct* | *-26.27* | |
| | | *For Extra Material Parts (No Labor), Add* | *425.79* | |
| 46 82 73 00-0033 | EA | 13 Tooth, Split Or Solid, UHMW Drive Sprocket Rims | 468.42 | 12.99 |
| | | *For >50 To 100, Deduct* | *-15.62* | |
| | | *For >100, Deduct* | *-27.30* | |
| | | *For Extra Material Parts (No Labor), Add* | *442.44* | |
| 46 82 73 00-0034 | EA | Polyurethane Segmental Rim Replacement Plate Sprocket Ring Only | 996.49 | 12.99 |
| | | *For >50 To 100, Deduct* | *-34.26* | |
| | | *For >100, Deduct* | *-59.88* | |
| | | *For Extra Material Parts (No Labor), Add* | *970.51* | |
| 46 82 73 00-0035 | EA | UHMW-PE Segmental Rim Replacement Plate Sprocket Ring Only | 803.81 | 12.99 |
| | | *For >50 To 100, Deduct* | *-63.32* | |
| | | *For >100, Deduct* | *-94.20* | |
| | | *For Extra Material Parts (No Labor), Add* | *777.83* | |
| 46 82 73 00-0036 | EA | Solid Polyurethane Drive Sprocket With Shear Pin Device | 4,914.71 | 12.99 |
| | | *For >50 To 100, Deduct* | *-397.94* | |
| | | *For >100, Deduct* | *-592.03* | |
| | | *For Extra Material Parts (No Labor), Add* | *4,888.73* | |
| 46 82 73 00-0037 | EA | Solid Polyurethane Drive Sprocket With Shear Pin Device And Alarm Device | 5,777.68 | 12.99 |
| | | *For >50 To 100, Deduct* | *-468.19* | |
| | | *For >100, Deduct* | *-696.53* | |
| | | *For Extra Material Parts (No Labor), Add* | *5,751.70* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 73 00-0038 | EA | Cast Nylon NH78, 11 Tooth, Sprocket Segments | 636.54 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *610.56* | |
| 46 82 73 00-0039 | EA | Cast Nylon NH78, 12 Tooth, Sprocket Segments | 650.94 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *624.96* | |
| 46 82 73 00-0040 | EA | Cast Nylon NH78, 10 Tooth Drive Sprocket Assembly (Hub, Sprocket, Shear Pin) | 2,228.80 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *2,202.82* | |
| 46 82 73 00-0041 | EA | Removal And Reinstallation Of Drive Sprocket | 38.97 | |

## 46 82 73 00-0042 Driven Sprockets *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0043 | EA | Cast Iron Driven Sprocket Body For 40 Tooth HB 78 Drive Chain (Cast Iron Driven Sprocket Bodies To Be Primed And Painted. Excludes Segmental Rims) | 3,339.84 | 19.49 |
| | | *For Extra Material Parts (No Labor), Add* | *3,300.87* | |
| 46 82 73 00-0044 | EA | Cast Iron Driven Sprocket Body For 43 Tooth HB 78 Drive Chain (Cast Iron Driven Sprocket Bodies To Be Primed And Painted. Excludes Segmental Rims) | 3,507.59 | 19.49 |
| | | *For Extra Material Parts (No Labor), Add* | *3,468.62* | |
| 46 82 73 00-0045 | EA | Cast Iron Driven Sprocket Body For 48 Tooth HB 78 Drive Chain (Cast Iron Driven Sprocket Bodies To Be Primed And Painted. Excludes Segmental Rims) | 3,747.29 | 19.49 |
| | | *For Extra Material Parts (No Labor), Add* | *3,708.32* | |
| 46 82 73 00-0046 | EA | Split Polyester Driven Sprocket Including Polyester Segmental Teeth | 7,372.05 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *7,346.07* | |
| 46 82 73 00-0047 | EA | Polyurethane Segmental Rims For Use With Driven Sprocket Bodies | 1,379.63 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,353.65* | |
| 46 82 73 00-0048 | EA | UHMW-PE Segmental Rim For Use With Driven Sprocket Bodies | 1,379.63 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,353.65* | |
| 46 82 73 00-0049 | EA | UHMW-PE HB 78 40 Tooth Segmental Rim For Use With Driven Sprocket Bodies | 1,115.95 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,089.97* | |
| 46 82 73 00-0050 | EA | UHMW-PE HB 78 43 Tooth Segmental Rim For Use With Driven Sprocket Bodies | 1,293.35 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,267.37* | |
| 46 82 73 00-0051 | EA | UHMW-PE HB 78 48 Tooth Segmental Rim For Use With Driven Sprocket Bodies | 1,331.67 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,305.69* | |
| 46 82 73 00-0052 | EA | Cast Nylon NH78 43 Tooth Sprocket Segmental Rims For Use With Drive Sprocket Bodies | 2,146.69 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *2,120.71* | |
| 46 82 73 00-0053 | EA | Cast Nylon NH78 48 Tooth Sprocket Segmental Rims For Use With Drive Sprocket Bodies | 2,266.53 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *2,240.55* | |
| 46 82 73 00-0054 | EA | Cast Nylon Driven Sprocket, NH78, 40 Tooth, With Keyway | 3,663.87 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *3,637.89* | |
| 46 82 73 00-0055 | EA | Removal And Reinstallation Of Driven Sprocket Segmental Rims | 38.97 | |
| 46 82 73 00-0056 | EA | Removal And Reinstallation Of Driven Sprocket Body | 38.97 | |
| 46 82 73 00-0057 | EA | Scrape And Wire Brush Cast Iron Driven Sprocket Body | 25.98 | |
| 46 82 73 00-0058 | EA | Prime And Paint Existing Sprocket Drive Body | 30.22 | |

## 46 82 73 00-0059 Idler And Head Sprockets - Hubs *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0060 | EA | Cast Iron Split Body Sprocket Hubs With 3/4" Web For NCS 720 Or SAV 715 Segments, Plain Bore (Cast Iron Idler Sprocket Hubs - Primed And Painted) | 1,691.88 | 25.98 |
| | | *For 2 Set Screws Only, Add* | *29.25* | |
| | | *For Keyway And Set Screws, Add* | *38.50* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,639.92* | |
| 46 82 73 00-0061 | EA | Cast Iron Split Body Sprocket Hubs With Heavy 1" Web For NCS 720 Or SAV 715 Segments, Plain Bore (Cast Iron Idler Sprocket Hubs - Primed And Painted) | 2,042.93 | 25.98 |
| | | *For Keyway And Set Screws, Add* | *38.50* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,990.97* | |
| 46 82 73 00-0062 | EA | Cast Iron Split Body Sprocket Hubs For NCS 720, With Plain Bore Or Keyway (Cast Iron Idler Sprocket Hubs - Primed And Painted) | 7,293.22 | 25.98 |
| | | *For >50 To 100, Deduct* | *-719.78* | |
| | | *For >100, Deduct* | *-1,549.63* | |
| | | *For Extra Material Parts (No Labor), Add* | *7,241.26* | |
| 46 82 73 00-0063 | EA | Fabricated Steel Split Body Sprocket Hubs For NCS 720, With Plain Bore Or Keyway | 6,304.49 | 25.98 |
| | | *For >50 To 100, Deduct* | *-358.27* | |
| | | *For >100, Deduct* | *-1,338.04* | |
| | | *For Extra Material Parts (No Labor), Add* | *6,252.53* | |

## 46 82 73 00-0064 Idler And Head Sprockets - Segmental Rims *(46 82 73 00-0001)*

Note: UHMW segmental rims for use with split body hubs.

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0065 | EA | UHMW-PE 23 Tooth Segmental Rim With Chainsaver Flange, 22.21" Pitch (For Use With Split Body Hubs) | 1,150.01 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,124.03* | |
| 46 82 73 00-0066 | EA | UHMW-PE 23 Tooth Segmental Rim With Standard Rim, 22.21" Pitch (For Use With Split Body Hubs) | 977.01 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *951.03* | |
| 46 82 73 00-0067 | EA | UHMW-PE 23 Tooth Segmental Rim With Standard Rim (For Use With Split Body Hubs) | 1,075.82 | 12.99 |
| | | *For >50 To 100, Deduct* | *-30.00* | |
| | | *For >100, Deduct* | *-60.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,049.84* | |
| 46 82 73 00-0068 | EA | Polyurethane 23 Tooth Segmental Rims With Standard Rim (For Use With Split Body Hubs) | 1,273.61 | 12.99 |
| | | *For >50 To 100, Deduct* | *-30.00* | |
| | | *For >100, Deduct* | *-60.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,247.63* | |
| 46 82 73 00-0069 | EA | Cast Nylon 19 Tooth Segmental Rims With Chainsaver Rims (For Use With Split Body Hubs) | 1,248.87 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,222.89* | |
| 46 82 73 00-0070 | EA | Cast Nylon 23 Tooth Segmental Rims With Chainsaver Rims (For Use With Split Body Hubs) | 1,298.32 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,272.34* | |

## 46 82 73 00-0071 Idler And Head Sprockets - Split Sprockets *(46 82 73 00-0001)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 73 00-0072 | EA | UHM-PE 23 Tooth Split Sprocket With Standard Rim, 21.22" Pitch, Plain Bore | 1,151.30 | 12.99 |
| | | *For Set Screws Only, Add* | *11.00* | |
| | | *For Keyway And Set Screws, Add* | *25.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,125.32* | |
| 46 82 73 00-0073 | EA | UHM-PE 17 Tooth Split Sprocket With Standard Rim, 21.22" Pitch, Plain Bore | 1,135.17 | 12.99 |
| | | *For Set Screws Only, Add* | *11.00* | |
| | | *For Keyway And Set Screws, Add* | *25.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,109.19* | |
| 46 82 73 00-0074 | EA | UHM-PE 23 Tooth Split Sprocket For NCS 720 | 2,262.36 | 12.99 |
| | | *For Keyway, Add* | *25.00* | |
| | | *For >50 To 100, Deduct* | *-48.00* | |
| | | *For >100, Deduct* | *-90.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *2,236.38* | |
| 46 82 73 00-0075 | EA | Polyurethane 23 Tooth Split Sprocket For NCS 720 | 3,275.83 | 12.99 |
| | | *For Keyway, Add* | *25.00* | |
| | | *For >50 To 100, Deduct* | *-60.00* | |
| | | *For >100, Deduct* | *-120.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *3,249.85* | |
| 46 82 73 00-0076 | EA | Polyurethane 23 Tooth Split Sprocket For HS 720 | 2,954.49 | 12.99 |
| | | *For Keyway, Add* | *25.00* | |
| | | *For >50 To 100, Deduct* | *-72.00* | |
| | | *For >100, Deduct* | *-132.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *2,928.51* | |
| 46 82 73 00-0077 | EA | Cast Nylon 23 Tooth Split Sprocket With Chainsaver Rim | 1,505.96 | 12.99 |
| | | *For Set Screws Only, Add* | *17.00* | |
| | | *For Keyway And Set Screws, Add* | *27.00* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,479.98* | |
| 46 82 73 00-0078 | EA | Cast Nylon 17 Tooth, Solid Sprocket | 1,421.92 | 12.99 |
| | | *For Extra Material Parts (No Labor), Add* | *1,395.94* | |
| 46 82 73 00-0079 | EA | Removal And Reinstallation Of Idler Or Head Sprocket Segmental Rims | 51.96 | |
| 46 82 73 00-0080 | EA | Removal And Reinstallation Of Idler Or Head Sprocket Hubs | 25.98 | |
| 46 82 73 00-0081 | EA | Removal And Reinstallation Of Idler Or Head Split Sprocket | 25.98 | |
| 46 82 73 00-0082 | EA | Scrape And Wire Brush Idler Or Head Sprocket Hub | 25.98 | |
| 46 82 73 00-0083 | EA | Prime And Paint Existing Idler Or Head Sprocket Hub | 30.22 | |

## 46 82 73 00-0084 Sleeve Bearings *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0085 | EA | UHMW Sleeve Bearing With SS Clamps | 496.03 | 6.50 |
| | | *For >50 To 100, Deduct* | *-33.47* | |
| | | *For >100, Deduct* | *-66.95* | |
| | | *For Extra Material Parts (No Labor), Add* | *483.04* | |
| 46 82 73 00-0086 | EA | UHMW 3 15/16" Sleeve Bearings For Use With Cast Nylon Set Collars | 626.12 | 6.50 |
| | | *For >50 To 100, Deduct* | *-42.49* | |
| | | *For >100, Deduct* | *-84.98* | |
| | | *For Extra Material Parts (No Labor), Add* | *613.13* | |
| 46 82 73 00-0087 | EA | UHMW 4 7/16" Sleeve Bearings For Use With Cast Nylon Set Collars | 687.11 | 6.50 |
| | | *For >50 To 100, Deduct* | *-46.72* | |
| | | *For >100, Deduct* | *-93.43* | |
| | | *For Extra Material Parts (No Labor), Add* | *674.12* | |
| 46 82 73 00-0088 | EA | UHMW Sleeve Bearing Assembly, 3 15/16" Shaft, Includes 2 Set Collars And Sleeve Bearing | 1,003.68 | 19.49 |
| | | *For >50 To 100, Deduct* | *-66.85* | |
| | | *For >100, Deduct* | *-133.71* | |
| | | *For Extra Material Parts (No Labor), Add* | *964.71* | |
| 46 82 73 00-0089 | EA | UHMW Sleeve Bearing Assembly, 4 7/16" Shaft, Includes 2 Set Collars And Sleeve Bearing | 1,027.13 | 19.49 |
| | | *For >50 To 100, Deduct* | *-68.48* | |
| | | *For >100, Deduct* | *-136.96* | |
| | | *For Extra Material Parts (No Labor), Add* | *988.16* | |
| 46 82 73 00-0090 | EA | UHMW PE Static Shaft Only Sleeve Bearing For 7" LTB Sprockets (All Bores) | 430.83 | 6.50 |
| | | *For >50 To 100, Deduct* | *-28.96* | |
| | | *For >100, Deduct* | *-57.91* | |
| | | *For Extra Material Parts (No Labor), Add* | *417.84* | |
| 46 82 73 00-0091 | EA | UHMW PE Static Shaft Only Sleeve Bearing For 3" LTB Sprockets (All Bores) | 300.50 | 6.50 |
| | | *For >50 To 100, Deduct* | *-19.92* | |
| | | *For >100, Deduct* | *-39.85* | |
| | | *For Extra Material Parts (No Labor), Add* | *287.51* | |
| 46 82 73 00-0092 | EA | Cast Iron Static Shaft Support Bracket | 843.56 | 6.50 |
| | | *For >50 To 100, Deduct* | *-57.56* | |
| | | *For >100, Deduct* | *-115.12* | |
| | | *For Extra Material Parts (No Labor), Add* | *830.57* | |
| 46 82 73 00-0093 | EA | Polyurethane Static Shaft Only Sleeve Bearing For 7" LTB Sprockets (All Bores) | 1,169.39 | 6.50 |
| | | *For >50 To 100, Deduct* | *-125.12* | |
| | | *For >100, Deduct* | *-250.24* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,156.40* | |
| 46 82 73 00-0094 | EA | Removal And Reinstallation Of Sleeve Bearing | 20.79 | |

## 46 82 73 00-0095 Collector Flights *(46 82 73 00-0001)*

Note: Includes 316 stainless steel hardware.

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0096 | LF | 6" Nominal C Channel Fiberglass Flights | 36.01 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-1.92* | |
| | | *For >10,000, Deduct* | *-3.86* | |
| | | *For Extra Material Parts (No Labor), Add* | *34.71* | |
| 46 82 73 00-0097 | LF | 8" Nominal C Channel Fiberglass Flights | 41.26 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-2.21* | |
| | | *For >10,000, Deduct* | *-4.44* | |
| | | *For Extra Material Parts (No Labor), Add* | *39.96* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 73 00-0098 | LF | 6" Actual C Channel Fiberglass Flights | 43.88 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-2.36* | |
| | | *For >10,000, Deduct* | *-4.73* | |
| | | *For Extra Material Parts (No Labor), Add* | *42.58* | |
| 46 82 73 00-0099 | LF | 8" Actual C Channel Fiberglass Flights | 49.11 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-2.65* | |
| | | *For >10,000, Deduct* | *-5.31* | |
| | | *For Extra Material Parts (No Labor), Add* | *47.81* | |
| 46 82 73 00-0100 | LF | 6" Nominal Sigma Fiberglass Flights | 50.42 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-2.72* | |
| | | *For >10,000, Deduct* | *-5.46* | |
| | | *For Extra Material Parts (No Labor), Add* | *49.12* | |
| 46 82 73 00-0101 | LF | 8" Nominal Sigma Fiberglass Flights | 51.75 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-2.79* | |
| | | *For >10,000, Deduct* | *-5.60* | |
| | | *For Extra Material Parts (No Labor), Add* | *50.45* | |
| 46 82 73 00-0102 | LF | 8" Nominal Sigma Plus Fiberglass Flights | 49.11 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-2.65* | |
| | | *For >10,000, Deduct* | *-5.31* | |
| | | *For Extra Material Parts (No Labor), Add* | *47.81* | |
| 46 82 73 00-0103 | LF | 8" Nominal High Strength Diamond Fiberglass Flights | 56.99 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-3.09* | |
| | | *For >10,000, Deduct* | *-6.19* | |
| | | *For Extra Material Parts (No Labor), Add* | *55.69* | |
| 46 82 73 00-0104 | LF | 6" Nominal Laminated Douglas Fir Flights | 65.22 | 0.98 |
| | | *For >1,000 To 10,000, Deduct* | *-8.38* | |
| | | *For >10,000, Deduct* | *-12.21* | |
| | | *For Extra Material Parts (No Labor), Add* | *63.27* | |
| 46 82 73 00-0105 | LF | 7-1/2" Nominal Laminated Douglas Fir Flights | 83.78 | 0.98 |
| | | *For >1,000 To 10,000, Deduct* | *-10.84* | |
| | | *For >10,000, Deduct* | *-15.79* | |
| | | *For Extra Material Parts (No Labor), Add* | *81.83* | |
| 46 82 73 00-0106 | LF | 3" x 6" Actual Laminated Douglas Fir Flights | 90.96 | 0.98 |
| | | *For >1,000 To 10,000, Deduct* | *-11.79* | |
| | | *For >10,000, Deduct* | *-17.18* | |
| | | *For Extra Material Parts (No Labor), Add* | *89.01* | |
| 46 82 73 00-0107 | LF | 3" x 8" Actual Laminated Douglas Fir Flights | 107.09 | 0.98 |
| | | *For >1,000 To 10,000, Deduct* | *-13.93* | |
| | | *For >10,000, Deduct* | *-20.29* | |
| | | *For Extra Material Parts (No Labor), Add* | *105.14* | |
| 46 82 73 00-0108 | EA | Removal And Reinstallation Of Fiberglass Or Wood Flights (Remove And Store), Per Flight<br>Note: Including Filler Blocks | 26.03 | |
| 46 82 73 00-0109 | EA | New 316 Stainless Steel Hardware Set For Reinstallation Of One Existing Flight | 30.75 | |
| 46 82 73 00-0110 | LF | Scrape And Wire Brush Existing Flights | 2.08 | |

## 46 82 73 00-0111 Squeegee *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0112 | LF | 1/2" x 4" UHMW Flight Squeegee | 29.46 | 0.68 |
| | | *For Extra Material Parts (No Labor), Add* | *28.16* | |
| 46 82 73 00-0113 | LF | Buna N Squeegee | 28.23 | 0.68 |
| | | *For Extra Material Parts (No Labor), Add* | *26.93* | |
| 46 82 73 00-0114 | EA | Removal And Reinstallation Of Squeegee, Per Flight (Remove And Store) | 26.03 | |
| 46 82 73 00-0115 | EA | New 316 Stainless Steel Hardware Set For Reinstallation Of One Existing Squeegee | 27.67 | |
| 46 82 73 00-0116 | LF | Scrape And Wire Brush Existing Squeegee | 2.09 | |

## 46 82 73 00-0117 Filler Blocks *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0118 | EA | 6" Polyurethane Filler Block | 21.04 | 0.68 |
| | | *For Extra Material Parts (No Labor), Add* | *19.74* | |
| 46 82 73 00-0119 | EA | 8" Polyurethane Filler Block | 21.04 | 0.68 |
| | | *For Extra Material Parts (No Labor), Add* | *19.74* | |
| 46 82 73 00-0120 | EA | 6" Polypropylene Filler Block | 29.65 | 0.68 |
| | | *For Extra Material Parts (No Labor), Add* | *28.35* | |
| 46 82 73 00-0121 | EA | 8" Polypropylene Filler Block | 29.65 | 0.68 |
| | | *For Extra Material Parts (No Labor), Add* | *28.35* | |

## 46 82 73 00-0122 Return Rails *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0123 | LF | 3" x 3" x 3/8" Fiberglass Reinforced Polyester (FRP) Return Rail | 66.68 | 1.30 |
| | | *For Extra Material Parts (No Labor), Add* | *64.08* | |
| 46 82 73 00-0124 | LF | 3" x 3" x 3/8" Steel Return Rail | 68.25 | 1.30 |
| | | *For Extra Material Parts (No Labor), Add* | *65.65* | |
| 46 82 73 00-0125 | LF | 3" x 3" x 3/8" Stainless Steel Return Rail | 126.77 | 1.30 |
| | | *For >1,000 To 10,000, Deduct* | *-6.02* | |
| | | *For >10,000, Deduct* | *-12.09* | |
| | | *For Extra Material Parts (No Labor), Add* | *124.17* | |
| 46 82 73 00-0126 | LF | Non-Metallic "J" Track | 77.56 | 0.68 |
| | | *For >1,000 To 10,000, Deduct* | *-3.70* | |
| | | *For >10,000, Deduct* | *-7.43* | |
| | | *For Extra Material Parts (No Labor), Add* | *76.26* | |
| 46 82 73 00-0127 | LF | Scrape And Wire Brush Existing Return Rails | 2.09 | |

## 46 82 73 00-0128 Return Rails Brackets *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0129 | EA | Cast Nylon Wall Mounted Bracket For Return Rails | 391.32 | 6.50 |
| | | *For Extra Material Parts (No Labor), Add* | *378.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 73 00-0130 | EA | Cast Nylon Intermediate Bracket For Return Rails (T-Up) | 547.37 | 6.50 |
| | | *For Extra Material Parts (No Labor), Add* | *534.38* | |
| 46 82 73 00-0131 | EA | Non-Metallic Wall Mounted Bracket For Return Rails | 172.95 | 6.50 |
| | | *For Extra Material Parts (No Labor), Add* | *159.94* | |
| 46 82 73 00-0132 | EA | Scrape And Wire Brush Existing Return Rail Bracket | 26.03 | |
| 46 82 73 00-0133 | EA | Prime And Paint Existing Return Rail Bracket | 30.23 | |

## 46 82 73 00-0134 Wear Shoes *(46 82 73 00-0001)*

Note: Floor and return. With or without lugs. Includes stainless steel hardware.

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0135 | EA | 3" x 3" x 4" x 1/2" Polyurethane Wear Shoes | 84.30 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *76.50* | |
| 46 82 73 00-0136 | EA | 3" x 3" x 5-1/2" x 1/2" Polyurethane Wear Shoes | 84.30 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *76.50* | |
| 46 82 73 00-0137 | EA | 3" x 3" x 4" x 1/2" Nylon Wear Shoes | 77.09 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *69.29* | |
| 46 82 73 00-0138 | EA | 3" x 3" x 5-1/2" x 1/2" Nylon Wear Shoes | 78.09 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *70.29* | |
| 46 82 73 00-0139 | EA | 3" x 3" x 7" x 1/2" Nylon Wear Shoes | 81.90 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *74.10* | |
| 46 82 73 00-0140 | EA | 3" x 3" x 4" x 1/2" UHMW Wear Shoes | 83.56 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *75.76* | |
| 46 82 73 00-0141 | EA | 3" x 3" x 5-1/2" x 1/2" UHMW Wear Shoes | 84.77 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *76.97* | |
| 46 82 73 00-0142 | EA | 3" x 3" x 4" x 1/2" Steel Wear Shoes | 92.70 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *84.90* | |
| 46 82 73 00-0143 | EA | 3" x 3" x 5-1/2" x 1/2" Steel Wear Shoes | 97.50 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *89.70* | |
| 46 82 73 00-0144 | EA | 3" x 3" x 6" x 1/2" Steel Wear Shoes | 99.90 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *92.10* | |
| 46 82 73 00-0145 | EA | 3" x 3" x 7" x 1/2" Steel Wear Shoes | 101.07 | 3.90 |
| | | *For Extra Material Parts (No Labor), Add* | *93.27* | |
| 46 82 73 00-0146 | EA | Removal And Reinstallation Of Wear Shoe | 11.95 | |

## 46 82 73 00-0147 Wear Strips *(46 82 73 00-0001)*

Note: Add 1/4" stainless steel 316 self tapping screws and washers at 2.5' on-center

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0148 | LF | 2-5/8" x 3/8" UHMW Wear Strip | 44.06 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-1.80* | |
| | | *For >5,000 LF, Deduct* | *-3.51* | |
| | | *For Extra Material Parts (No Labor), Add* | *41.46* | |
| 46 82 73 00-0149 | LF | 3" x 3/8" UHMW Wear Strip | 54.43 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-2.25* | |
| | | *For >5,000 LF, Deduct* | *-4.39* | |
| | | *For Extra Material Parts (No Labor), Add* | *51.83* | |
| 46 82 73 00-0150 | LF | 4-1/4" x 3/8" C-Shape UHMW Wear Strip For Floor Or Return Track | 79.82 | 0.78 |
| | | *For >1,000 To 5,000, Deduct* | *-3.40* | |
| | | *For >5,000 LF, Deduct* | *-6.63* | |
| | | *For Extra Material Parts (No Labor), Add* | *78.26* | |
| 46 82 73 00-0151 | LF | 3" x 1/2" Steel Wear Strip | 85.85 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-3.61* | |
| | | *For >5,000 LF, Deduct* | *-7.05* | |
| | | *For Extra Material Parts (No Labor), Add* | *83.25* | |
| 46 82 73 00-0152 | LF | 4" x 1/2" Steel Wear Strip | 92.16 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-3.89* | |
| | | *For >5,000 LF, Deduct* | *-7.59* | |
| | | *For Extra Material Parts (No Labor), Add* | *89.56* | |
| 46 82 73 00-0153 | LF | 5" x 1/2" Steel Wear Strip | 98.44 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-4.16* | |
| | | *For >5,000 LF, Deduct* | *-8.12* | |
| | | *For Extra Material Parts (No Labor), Add* | *95.84* | |
| 46 82 73 00-0154 | LF | 6" x 1/2" Steel Wear Strip | 117.32 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-4.98* | |
| | | *For >5,000 LF, Deduct* | *-9.72* | |
| | | *For Extra Material Parts (No Labor), Add* | *114.72* | |
| 46 82 73 00-0155 | LF | 3" x 5/8" Steel Wear Strip | 87.45 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-3.68* | |
| | | *For >5,000 LF, Deduct* | *-7.19* | |
| | | *For Extra Material Parts (No Labor), Add* | *84.85* | |
| 46 82 73 00-0156 | LF | 4" x 5/8" Steel Wear Strip | 93.75 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-3.96* | |
| | | *For >5,000 LF, Deduct* | *-7.72* | |
| | | *For Extra Material Parts (No Labor), Add* | *91.15* | |
| 46 82 73 00-0157 | LF | 5" x 5/8" Steel Wear Strip | 100.06 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-4.23* | |
| | | *For >5,000 LF, Deduct* | *-8.25* | |
| | | *For Extra Material Parts (No Labor), Add* | *97.46* | |
| 46 82 73 00-0158 | LF | 6" x 5/8" Steel Wear Strip | 111.04 | 1.30 |
| | | *For >1,000 To 5,000, Deduct* | *-4.71* | |
| | | *For >5,000 LF, Deduct* | *-9.18* | |
| | | *For Extra Material Parts (No Labor), Add* | *108.44* | |
| 46 82 73 00-0159 | LF | Scrape And Brush Existing Wear Strips | 2.08 | 1.04 |

## 46 82 73 00-0160 Set Collars *(46 82 73 00-0001)*

| | | | | |
|---|---|---|---|---|
| 46 82 73 00-0161 | EA | 3-15/16" Split Cast Iron Set Collar, Stainless Steel Hardware, 2 Cone Point Set Screws | 369.56 | 6.50 |
| | | *For Extra Material Parts (No Labor), Add* | *356.57* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 73 00-0162 | EA | 4-7/16" Split Cast Iron Set Collar, Stainless Steel Hardware, 2 Cone Point Set Screws | 402.00 | 6.50 |
| | | *For Extra Material Parts (No Labor), Add* | *389.01* | |
| 46 82 73 00-0163 | EA | Cast Nylon Set Collar With Hardware, All Bore Sizes | 216.32 | 6.50 |
| | | *For Extra Material Parts (No Labor), Add* | *203.33* | |
| 46 82 73 00-0164 | EA | Removal And Reinstallation Of Set Collar | 18.19 | |
| 46 82 73 00-0165 | EA | Scrape And Wire Brush Existing Set Collar | 25.98 | |
| 46 82 73 00-0166 | EA | Prime And Paint Existing Set Collar | 30.22 | |
| **46 82 73 00-0167** | | **Idler Stub Shafts** *(46 82 73 00-0001)* | | |
| 46 82 73 00-0168 | EA | Cast Nylon Idler Stub Shaft Assembly, Mounts To Wall With 3 Or 4 Stainless Steel Anchors<br>Note: Excludes sprocket. | 2,680.47 | 25.98 |
| | | *For Extra Material Parts (No Labor), Add* | *2,628.51* | |
| 46 82 73 00-0169 | EA | Cast Nylon Idler Stub Shaft Assembly<br>Note: Excludes sprocket. | 1,855.11 | 25.98 |
| | | *For >50 To 100, Deduct* | *-96.29* | |
| | | *For >100, Deduct* | *-192.58* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,803.15* | |
| 46 82 73 00-0170 | EA | Fabricated Steel Stub Shaft Assembly<br>Note: Excludes sprocket. | 2,744.98 | 25.98 |
| | | *For >50 To 100, Deduct* | *-143.81* | |
| | | *For >100, Deduct* | *-287.61* | |
| | | *For Extra Material Parts (No Labor), Add* | *2,693.02* | |
| 46 82 73 00-0171 | EA | Non-Metallic Stub Shaft Assembly<br>Note: Excludes sprocket. | 2,744.98 | 25.98 |
| | | *For >50 To 100, Deduct* | *-143.81* | |
| | | *For >100, Deduct* | *-287.61* | |
| | | *For Extra Material Parts (No Labor), Add* | *2,693.02* | |
| 46 82 73 00-0172 | EA | Scrape And Wire Brush Stub Shaft Assembly | 51.96 | |
| **46 82 73 00-0173** | | **Shafts** *(46 82 73 00-0001)* | | |
| 46 82 73 00-0174 | LF | 4-7/16" Steel Shafts, Plain | 239.91 | 2.60 |
| | | *For Extra Material Parts (No Labor), Add* | *234.71* | |
| 46 82 73 00-0175 | LF | 4-7/16" Steel Shafts, Keyway, Set Screws | 193.24 | 2.60 |
| | | *For Extra Material Parts (No Labor), Add* | *188.04* | |
| 46 82 73 00-0176 | EA | Removal And Reinstallation Of Static Shaft | 51.96 | |
| 46 82 73 00-0177 | EA | Removal And Reinstallation Of Dynamic Shaft | 51.96 | |
| 46 82 73 00-0178 | LF | Scrape And Wire Brush Existing Shaft | 7.80 | |
| 46 82 73 00-0179 | LF | Prime And Paint existing Shaft | 5.79 | |
| **46 82 73 00-0180** | | **Wall Bearings** *(46 82 73 00-0001)* | | |
| 46 82 73 00-0181 | EA | 3 7/16" Cast Iron Wall Bearings With Solid Bearing Insert, Babbitted Liner And SS Hardware | 2,830.62 | 51.96 |
| | | *For >100, Deduct* | *-120.79* | |
| | | *For Polyurethane Liner, Add* | *867.09* | |
| | | *For Polyurethane Liner, Quantities >100, Add* | *620.32* | |
| | | *For Extra Material Parts (No Labor), Add* | *2,726.70* | |
| 46 82 73 00-0182 | EA | 4 15/16" Cast Iron Wall Bearings With Solid Bearing Insert, Babbitted Liner And SS Hardware | 3,841.86 | 51.96 |
| | | *For >100, Deduct* | *-165.59* | |
| | | *For Polyurethane Liner, Add* | *1,760.57* | |
| | | *For Polyurethane Liner, Quantities >100, Add* | *1,098.95* | |
| | | *For Extra Material Parts (No Labor), Add* | *3,737.94* | |
| 46 82 73 00-0183 | EA | 3 7/16" Cast Iron Wall Bearings With Split Bearing Insert, Babbitted Liner And SS Hardware | 4,533.24 | 25.98 |
| | | *For >100, Deduct* | *-198.52* | |
| | | *For Polyurethane Liner, Add* | *748.37* | |
| | | *For Polyurethane Liner, Quantities >100, Add* | *371.95* | |
| | | *For Extra Material Parts (No Labor), Add* | *4,481.28* | |
| 46 82 73 00-0184 | EA | 4 15/16" Cast Iron Wall Bearings With Split Bearing Insert, Babbitted Liner And SS Hardware | 8,241.06 | 25.98 |
| | | *For >100, Deduct* | *-362.78* | |
| | | *For Polyurethane Liner, Add* | *1,424.90* | |
| | | *For Polyurethane Liner, Quantities >100, Add* | *712.45* | |
| | | *For Extra Material Parts (No Labor), Add* | *8,189.10* | |
| 46 82 73 00-0185 | EA | 3 7/16" Cast Iron Wall Bearings With Two-piece Bearing Insert, Babbitted Liner And SS Hardware | 4,103.27 | 38.97 |
| | | *For >100, Deduct* | *-178.32* | |
| | | *For Polyurethane Liner, Add* | *1,207.60* | |
| | | *For Polyurethane Liner, Quantities >100, Add* | *603.80* | |
| | | *For Extra Material Parts (No Labor), Add* | *4,025.33* | |
| 46 82 73 00-0186 | EA | 4 15/16" Cast Iron Wall Bearings With Two-piece Bearing Insert, Babbitted Liner And SS Hardware | 4,271.83 | 38.97 |
| | | *For >100, Deduct* | *-185.79* | |
| | | *For Polyurethane Liner, Add* | *998.15* | |
| | | *For Polyurethane Liner, Quantities >100, Add* | *398.42* | |
| | | *For Extra Material Parts (No Labor), Add* | *4,193.89* | |
| 46 82 73 00-0187 | EA | 3 15/16" Cast Iron Wall Bearings With Split Bearing Insert, Babbitted Liner And SS Hardware | 1,720.19 | 25.98 |
| | | *For UHMW-PE Liners, Add* | *542.17* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,668.23* | |
| 46 82 73 00-0188 | EA | 4 7/16" Cast Iron Wall Bearings With Split Bearing Insert, Babbitted Liner And SS Hardware | 1,759.53 | 25.98 |
| | | *For UHMW-PE Liners, Add* | *554.96* | |
| | | *For Extra Material Parts (No Labor), Add* | *1,707.57* | |
| 46 82 73 00-0189 | EA | Removal And Reinstallation Of Wall Bearing Or Bracket | 103.91 | |
| 46 82 73 00-0190 | EA | Scrape And Wire Brush Existing Wall Bearing Or Bracket | 51.96 | |
| 46 82 73 00-0191 | EA | Prime And Paint Wall Bearing Or Bracket | 30.22 | |

## 46 82 76 Water Treatment Flame Arrestors *(46 82)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 76 00-0001 | | Flame Arrestors And Traps *(46 82 76)* | | |
| 46 82 76 00-0002 | | Shand And Jurs Wastewater Equipment *(46 82 76 00-0001)* | | |
| 46 82 76 00-0003 | | Flanged Vertical Flame Arrestors *(46 82 76 00-0002)* | | |
| | | Note: Shand And Jurs 94309. | | |
| 46 82 76 00-0004 | EA | 2" Vertical Flame Arrestor, Flanged, 316 Stainless Steel Body And Tube Bank | 16,623.33 | 75.20 |
| 46 82 76 00-0005 | EA | 4" Vertical Flame Arrestor, Flanged, 316 Stainless Steel Body And Tube Bank | 21,191.07 | 160.78 |
| 46 82 76 00-0006 | EA | 6" Vertical Flame Arrestor, Flanged, 316 Stainless Steel Body And Tube Bank | 24,392.80 | 203.08 |
| 46 82 76 00-0007 | EA | 8" Vertical Flame Arrestor, Flanged, 316 Stainless Steel Body And Tube Bank | 29,183.06 | 259.50 |
| 46 82 76 00-0008 | EA | 12" Vertical Flame Arrestor, Flanged, 316 Stainless Steel Body And Tube Bank | 30,672.18 | 400.42 |
| 46 82 76 00-0009 | | Flanged Combination Conservation Valve And Flame Arrestors *(46 82 76 00-0002)* | | |
| | | Note: Shand And Jurs 97570. | | |
| 46 82 76 00-0010 | EA | 2" 316 Stainless Steel Combination Conservation Valve And Flame Arrestor, Flanged | 4,291.94 | 75.20 |
| 46 82 76 00-0011 | EA | 3" 316 Stainless Steel Combination Conservation Valve And Flame Arrestor, Flanged | 5,892.17 | 95.90 |
| 46 82 76 00-0012 | EA | 4" 316 Stainless Steel Combination Conservation Valve And Flame Arrestor, Flanged | 6,760.72 | 160.78 |
| 46 82 76 00-0013 | EA | 6" 316 Stainless Steel Combination Conservation Valve And Flame Arrestor, Flanged | 10,487.19 | 203.08 |
| 46 82 76 00-0014 | EA | 8" 316 Stainless Steel Combination Conservation Valve And Flame Arrestor, Flanged | 14,227.97 | 259.50 |
| 46 82 76 00-0015 | EA | 10" 316 Stainless Steel Combination Conservation Valve And Flame Arrestor, Flanged | 18,236.05 | 315.91 |
| 46 82 76 00-0016 | EA | 12" 316 Stainless Steel Combination Conservation Valve And Flame Arrestor, Flanged | 26,736.63 | 400.42 |
| 46 82 76 00-0017 | | Drip Traps *(46 82 76 00-0002)* | | |
| | | Note: Shand And Jurs 97100. | | |
| 46 82 76 00-0018 | EA | 6 Quart Drip Trap Without Actuator | 2,592.25 | 338.47 |
| 46 82 76 00-0019 | EA | 6 Quart Drip Trap With Actuator | 11,171.75 | 338.47 |
| 46 82 76 00-0020 | | Sediment Traps *(46 82 76 00-0002)* | | |
| | | Note: Shand And Jurs 97120. | | |
| 46 82 76 00-0021 | EA | 2" Sediment Trap, Hot Dipped Galvanized | 6,635.35 | 169.23 |
| 46 82 76 00-0022 | EA | 3" Sediment Trap, Hot Dipped Galvanized | 7,478.88 | 197.44 |
| 46 82 76 00-0023 | EA | 4" Sediment Trap, Hot Dipped Galvanized | 8,060.02 | 225.65 |
| 46 82 76 00-0024 | EA | 6" Sediment Trap, Hot Dipped Galvanized | 8,697.59 | 282.06 |
| 46 82 76 00-0025 | EA | 8" Sediment Trap, Hot Dipped Galvanized | 14,320.19 | 338.47 |
| 46 82 76 00-0026 | EA | 10" Sediment Trap, Hot Dipped Galvanized | 19,680.41 | 394.89 |
| 46 82 76 00-0027 | EA | 12" Sediment Trap, Hot Dipped Galvanized | 23,768.36 | 471.09 |
| 46 82 76 00-0028 | | Flame Trap Assembly With Mounting Hardware *(46 82 76 00-0002)* | | |
| | | Note: Shand And Jurs 97140. | | |
| 46 82 76 00-0029 | EA | 2" Stainless Steel Flame Trap Assembly With Mounting Hardware | 6,635.35 | 169.23 |
| 46 82 76 00-0030 | EA | 3" Stainless Steel Flame Trap Assembly With Mounting Hardware | 8,265.99 | 197.44 |
| 46 82 76 00-0031 | EA | 4" Stainless Steel Flame Trap Assembly With Mounting Hardware | 10,158.98 | 225.65 |
| 46 82 76 00-0032 | EA | 6" Stainless Steel Flame Trap Assembly With Mounting Hardware | 12,895.51 | 282.06 |
| 46 82 76 00-0033 | EA | 8" Stainless Steel Flame Trap Assembly With Mounting Hardware | 21,141.81 | 338.47 |
| 46 82 76 00-0034 | EA | 10" Stainless Steel Flame Trap Assembly With Mounting Hardware | 30,962.32 | 394.89 |
| 46 82 76 00-0035 | EA | 12" Stainless Steel Flame Trap Assembly With Mounting Hardware | 38,461.08 | 471.09 |
| 46 82 76 00-0036 | | Pressure Relief/Flame Trap Assembly *(46 82 76 00-0002)* | | |
| | | Note: Shand And Jurs 97160. | | |
| 46 82 76 00-0037 | EA | 2" Stainless Steel Pressure Relief/Flame Trap Assembly | 11,882.75 | 169.23 |
| 46 82 76 00-0038 | EA | 3" Stainless Steel Pressure Relief/Flame Trap Assembly | 13,251.02 | 197.44 |
| 46 82 76 00-0039 | EA | 4" Stainless Steel Pressure Relief/Flame Trap Assembly | 14,881.64 | 225.65 |
| 46 82 76 00-0040 | EA | 6" Stainless Steel Pressure Relief/Flame Trap Assembly | 19,979.50 | 282.06 |
| 46 82 76 00-0041 | EA | 8" Stainless Steel Pressure Relief/Flame Trap Assembly | 27,701.06 | 338.47 |
| 46 82 76 00-0042 | EA | 10" Stainless Steel Pressure Relief/Flame Trap Assembly | 53,526.14 | 394.89 |
| 46 82 76 00-0043 | EA | 12" Stainless Steel Pressure Relief/Flame Trap Assembly | 74,668.14 | 471.09 |
| 46 82 76 00-0044 | | Flame Check *(46 82 76 00-0002)* | | |
| | | Note: Shand And Jurs 97200. | | |
| 46 82 76 00-0045 | EA | 1/4" Flame Check, Aluminum | 843.52 | 28.21 |
| 46 82 76 00-0046 | EA | 1/2" Flame Check, Aluminum | 1,079.65 | 28.21 |
| 46 82 76 00-0047 | EA | 3/4" Flame Check, Aluminum | 1,105.89 | 28.21 |
| 46 82 76 00-0048 | EA | 1" Flame Check, Aluminum | 1,184.60 | 28.21 |
| 46 82 76 00-0049 | EA | 1-1/2" Flame Check, Aluminum | 1,239.05 | 42.31 |
| 46 82 76 00-0050 | EA | 2" Flame Check, Aluminum | 1,317.76 | 42.31 |
| 46 82 76 00-0051 | EA | 1/4" Flame Check, Stainless Steel | 1,040.30 | 28.21 |
| 46 82 76 00-0052 | EA | 1/2" Flame Check, Stainless Steel | 1,315.79 | 28.21 |
| 46 82 76 00-0053 | EA | 3/4" Flame Check, Stainless Steel | 1,368.26 | 28.21 |
| 46 82 76 00-0054 | EA | 1" Flame Check, Stainless Steel | 1,446.97 | 28.21 |
| 46 82 76 00-0055 | EA | 1-1/2" Flame Check, Stainless Steel | 1,527.66 | 42.31 |
| 46 82 76 00-0056 | EA | 2" Flame Check, Stainless Steel | 1,632.60 | 42.31 |
| 46 82 76 00-0057 | | Varec Wastewater Equipment *(46 82 76 00-0001)* | | |
| 46 82 76 00-0058 | | Pressure And Vacuum Relief Valves With Flame Arrester *(46 82 76 00-0057)* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 76 00-0059 | | Pressure And Vacuum Relief Valves With Flame Arrester *(46 82 76 00-0058)* Note: Aluminum housings and bank assembly frame, stainless steel internals and bank assembly sheets. Please provide pressure and vacuum settings at time of order, not to exceed 27.70" wc. | | |
| 46 82 76 00-0060 | EA | 2" Relief Valve With Flame Arrester (Varec 5811B-X-2-S) | 11,073.85 | 75.22 |
| 46 82 76 00-0061 | EA | 3" Relief Valve With Flame Arrester (Varec 5811B-X-3-S) | 12,052.56 | 96.02 |
| 46 82 76 00-0062 | EA | 4" Relief Valve With Flame Arrester (Varec 5811B-X-4-S) | 15,842.80 | 161.17 |
| 46 82 76 00-0063 | EA | 6" Relief Valve With Flame Arrester (Varec 5811B-X-6-S) | 19,568.61 | 211.99 |
| 46 82 76 00-0064 | EA | 8" Relief Valve With Flame Arrester (Varec 5811B-X-8-S) | 40,367.92 | 257.88 |
| 46 82 76 00-0065 | EA | 10" Relief Valve With Flame Arrester (Varec 5811B-X-0-S) | 52,312.79 | 315.91 |
| 46 82 76 00-0066 | EA | 12" Relief Valve With Flame Arrester (Varec 5811B-X-1-S) | 78,975.81 | 382.92 |
| 46 82 76 00-0067 | | Insulating Jackets For 5811B Relief Valve With Flame Arrester *(46 82 76 00-0058)* Note: Provides additional cold weather protection. Constructed of silicone impregnated woven glass cloth lining with a 1" thick, 6 Lb. density fiberglass insulating material. | | |
| 46 82 76 00-0068 | EA | 2" Insulating Jackets For 5811B Relief Valve With Flame Arrester (Varec VB05.1185.141) | 5,743.74 | 38.69 |
| 46 82 76 00-0069 | EA | 3" Insulating Jackets For 5811B Relief Valve With Flame Arrester (Varec VB05.1185.142) | 6,583.85 | 40.73 |
| 46 82 76 00-0070 | EA | 4" Insulating Jackets For 5811B Relief Valve With Flame Arrester (Varec VB05.1185.143) | 7,473.81 | 42.88 |
| 46 82 76 00-0071 | EA | 6" Insulating Jackets For 5811B Relief Valve With Flame Arrester (Varec VB05.1185.144) | 8,976.35 | 45.13 |
| 46 82 76 00-0072 | EA | 8" Insulating Jackets For 5811B Relief Valve With Flame Arrester (Varec VB05.1185.145) | 11,256.29 | 47.39 |
| 46 82 76 00-0073 | EA | 10" Insulating Jackets For 5811B Relief Valve With Flame Arrester (Varec VB05.1185.146) | 12,855.83 | 49.76 |
| 46 82 76 00-0074 | EA | 12" Insulating Jackets For 5811B Relief Valve With Flame Arrester (Varec VB05.1185.147) | 16,324.34 | 52.25 |
| 46 82 76 00-0075 | | Pressure And Vacuum Relief Valves *(46 82 76 00-0057)* | | |
| 46 82 76 00-0076 | | Pressure And Vacuum Relief Valves *(46 82 76 00-0075)* Note: Vent-to-atmosphere, all-weather type, aluminum boyd and trip, teflon valve seat insert, flat faced flange with 125 Lb. ASA drilling. Standard service. Please provide pressure and vacuum setting at time of order. Not to exceed 27.70" wc. | | |
| 46 82 76 00-0077 | EA | 2" Pressure And Vacuum Relief Valve (Varec 2011B-X-2-T-FF-OP-02-02) | 4,289.65 | 75.22 |
| 46 82 76 00-0078 | EA | 3" Pressure And Vacuum Relief Valve (Varec 2011B-X-3-T-FF-OP-02-02) | 4,828.66 | 96.02 |
| 46 82 76 00-0079 | EA | 4" Pressure And Vacuum Relief Valve (Varec 2011B-X-4-T-FF-OP-02-02) | 5,970.12 | 161.17 |
| 46 82 76 00-0080 | EA | 6" Pressure And Vacuum Relief Valve (Varec 2011B-X-6-T-FF-OP-02-02) | 8,860.62 | 203.82 |
| 46 82 76 00-0081 | EA | 8" Pressure And Vacuum Relief Valve (Varec 2011B-X-8-T-FF-OP-02-02) | 11,116.34 | 257.88 |
| 46 82 76 00-0082 | EA | 10" Pressure And Vacuum Relief Valve (Varec 2011B-X-0-T-FF-OP-02-02) | 15,787.57 | 315.91 |
| 46 82 76 00-0083 | EA | 12" Pressure And Vacuum Relief Valve (Varec 2011B-X-1-T-FF-OP-02-02) | 25,092.27 | 382.92 |
| 46 82 76 00-0084 | | Insulating Jackets For 2011B Relief Valve With Flame Arrester *(46 82 76 00-0075)* Note: Provides additional cold weather protection. Constructed of silicone impregnated woven glass cloth lining with a 1" thick, 6 Lb. density fiberglass insulating material. | | |
| 46 82 76 00-0085 | EA | 2" Insulating Jackets For 2011B Relief Valve With Flame Arrester (Varec VB05.1185.148) | 3,466.63 | 38.69 |
| 46 82 76 00-0086 | EA | 3" Insulating Jackets For 2011B Relief Valve With Flame Arrester (Varec VB05.1185.149) | 3,971.72 | 40.73 |
| 46 82 76 00-0087 | EA | 4" Insulating Jackets For 2011B Relief Valve With Flame Arrester (Varec VB05.1185.150) | 4,505.72 | 42.88 |
| 46 82 76 00-0088 | EA | 6" Insulating Jackets For 2011B Relief Valve With Flame Arrester (Varec VB05.1185.151) | 5,406.28 | 45.13 |
| 46 82 76 00-0089 | EA | 8" Insulating Jackets For 2011B Relief Valve With Flame Arrester (Varec VB05.1185.152) | 6,780.59 | 47.39 |
| 46 82 76 00-0090 | EA | 10" Insulating Jackets For 2011B Relief Valve With Flame Arrester (Varec VB05.1185.153) | 7,738.92 | 49.76 |
| 46 82 76 00-0091 | EA | 12" Insulating Jackets For 2011B Relief Valve With Flame Arrester (Varec VB05.1185.154) | 9,820.19 | 52.25 |
| 46 82 76 00-0092 | | Flame Arresters *(46 82 76 00-0057)* | | |
| 46 82 76 00-0093 | | Flame Arresters *(46 82 76 00-0092)* Note: Vertical installation, Aluminum housing, Aluminum extensible bank assembly frame and stainless steel sheets, stainless steel hardware. ANSI class 125 Lb. flat face flanged ends. | | |
| 46 82 76 00-0094 | EA | 2" Flame Arrester (Varec 5000-X-2-S) | 6,208.18 | 75.22 |
| 46 82 76 00-0095 | EA | 3" Flame Arrester (Varec 5000-X-3-S) | 6,532.57 | 96.02 |
| 46 82 76 00-0096 | EA | 4" Flame Arrester (Varec 5000-X-4-S) | 8,995.79 | 161.17 |
| 46 82 76 00-0097 | EA | 6" Flame Arrester (Varec 5000-X-6-S) | 15,027.12 | 203.82 |
| 46 82 76 00-0098 | EA | 8" Flame Arrester (Varec 5000-X-8-S) | 27,142.41 | 257.88 |
| 46 82 76 00-0099 | EA | 10" Flame Arrester (Varec 5000-X-0-S) | 33,787.13 | 315.91 |
| 46 82 76 00-0100 | EA | 12" Flame Arrester (Varec 5000-X-1-S) | 49,831.54 | 382.92 |
| 46 82 76 00-0101 | | Insulating Jackets For 5000 Flame Arrester *(46 82 76 00-0092)* Note: Provides additional cold weather protection. Constructed of silicone impregnated woven glass cloth lining with a 1" thick, 6 Lb. density fiberglass insulating material. | | |
| 46 82 76 00-0102 | EA | 2" Insulating Jackets For 5000 Flame Arrester (Varec VB05.1185.158) | 2,328.10 | 38.69 |
| 46 82 76 00-0103 | EA | 3" Insulating Jackets For 5000 Flame Arrester (Varec VB05.1185.159) | 2,665.66 | 40.73 |
| 46 82 76 00-0104 | EA | 4" Insulating Jackets For 5000 Flame Arrester (Varec VB05.1185.160) | 3,021.69 | 42.88 |
| 46 82 76 00-0105 | EA | 6" Insulating Jackets For 5000 Flame Arrester (Varec VB05.1185.161) | 3,626.48 | 45.13 |
| 46 82 76 00-0106 | EA | 8" Insulating Jackets For 5000 Flame Arrester (Varec VB05.1185.162) | 4,537.54 | 47.39 |
| 46 82 76 00-0107 | EA | 10" Insulating Jackets For 5000 Flame Arrester (Varec VB05.1185.163) | 5,181.75 | 49.76 |
| 46 82 76 00-0108 | EA | 12" Insulating Jackets For 5000 Flame Arrester (Varec VB05.1185.164) | 6,569.44 | 52.25 |
| 46 82 76 00-0109 | | Flame Trap Assembly *(46 82 76 00-0057)* | | |
| 46 82 76 00-0110 | | Flame Trap Assembly *(46 82 76 00-0109)* Note: Thermal shut-off valve mounted to a 5010 series flame arrester. 356HT low copper aluminum valve body and flame arrester housing. Aluminum frame with stainless steel sheets. Flame arrester element, 260F. Units to be mounted horizontally. | | |
| 46 82 76 00-0111 | EA | 2" Flame Trap Assembly (Varec 450-02-2-1-S) | 11,010.81 | 150.43 |
| 46 82 76 00-0112 | EA | 3" Flame Trap Assembly (Varec 450-03-2-1-S) | 11,963.19 | 192.04 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 76 00-0113 | EA | 4" Flame Trap Assembly (Varec 450-04-2-1-S) | 15,405.65 | 322.36 |
| 46 82 76 00-0114 | EA | 6" Flame Trap Assembly (Varec 450-06-2-1-S) | 24,534.25 | 407.62 |
| 46 82 76 00-0115 | EA | 8" Flame Trap Assembly (Varec 450-08-2-1-S) | 38,790.08 | 515.77 |
| 46 82 76 00-0116 | EA | 10" Flame Trap Assembly (Varec 450-10-2-1-S) | 57,560.25 | 631.81 |
| 46 82 76 00-0117 | EA | 12" Flame Trap Assembly (Varec 450-12-2-1-S) | 80,218.72 | 765.84 |
| **46 82 76 00-0118** | | **Insulating Jacket For 450 Assembly** *(46 82 76 00-0109)* | | |
| 46 82 76 00-0119 | EA | 2" Insulating Jacket For 450 Assembly (Varec VB05.1185.230) | 3,558.24 | 38.69 |
| 46 82 76 00-0120 | EA | 3" Insulating Jacket For 450 Assembly (Varec VB05.1185.231) | 4,118.30 | 40.73 |
| 46 82 76 00-0121 | EA | 4" Insulating Jacket For 450 Assembly (Varec VB05.1185.232) | 4,830.27 | 42.88 |
| 46 82 76 00-0122 | EA | 6" Insulating Jacket For 450 Assembly (Varec VB05.1185.233) | 5,932.37 | 45.13 |
| 46 82 76 00-0123 | EA | 8" Insulating Jacket For 450 Assembly (Varec VB05.1185.234) | 7,827.54 | 47.39 |
| 46 82 76 00-0124 | EA | 10" Insulating Jacket For 450 Assembly (Varec VB05.1185.235) | 9,416.64 | 49.76 |
| 46 82 76 00-0125 | EA | 12" Insulating Jacket For 450 Assembly (Varec VB05.1185.236) | 11,602.61 | 52.25 |
| **46 82 76 00-0126** | | **Pressure Relief Assembly** *(46 82 76 00-0057)* | | |
| **46 82 76 00-0127** | | **Pressure Relief Assembly** *(46 82 76 00-0126)* | | |
| 46 82 76 00-0128 | EA | 2" 2" WC To 12" WC, Pressure Relief Assembly (Varec 440 02 1 2 S 1) | 21,563.98 | 150.43 |
| 46 82 76 00-0129 | EA | 3" 2" WC To 12" WC, Pressure Relief Assembly (Varec 440 03 1 2 S 1) | 23,482.18 | 192.04 |
| 46 82 76 00-0130 | EA | 4" 2" WC To 12" WC, Pressure Relief Assembly (Varec 440 04 1 2 S 1) | 26,335.72 | 322.36 |
| 46 82 76 00-0131 | EA | 6" 2" WC To 12" WC, Pressure Relief Assembly (Varec 440 06 1 2 S 1) | 37,529.42 | 407.62 |
| 46 82 76 00-0132 | EA | 8" 2" WC To 12" WC, Pressure Relief Assembly (Varec 440 08 1 2 S 1) | 53,850.34 | 515.77 |
| 46 82 76 00-0133 | EA | 10" 2" WC To 7" WC, Pressure Relief Assembly (Varec 440 10 1 2 S 1) | 94,198.00 | 631.81 |
| 46 82 76 00-0134 | EA | 12" 2" WC To 7" WC, Pressure Relief Assembly (Varec 440 12 1 2 S 1) | 127,825.84 | 765.84 |
| **46 82 76 00-0135** | | **Insulating Jackets For 440 Assembly** *(46 82 76 00-0126)* | | |
| 46 82 76 00-0136 | EA | 2" Insulating Jackets For 440 Assembly (Varec VB05.1185.220) | 10,125.20 | 38.69 |
| 46 82 76 00-0137 | EA | 3" Insulating Jackets For 440 Assembly (Varec VB05.1185.221) | 11,104.02 | 40.73 |
| 46 82 76 00-0138 | EA | 4" Insulating Jackets For 440 Assembly (Varec VB05.1185.222) | 12,137.94 | 42.88 |
| 46 82 76 00-0139 | EA | 6" Insulating Jackets For 440 Assembly (Varec VB05.1185.223) | 13,794.91 | 45.13 |
| 46 82 76 00-0140 | EA | 8" Insulating Jackets For 440 Assembly (Varec VB05.1185.224) | 16,522.42 | 47.39 |
| 46 82 76 00-0141 | EA | 10" Insulating Jackets For 440 Assembly (Varec VB05.1185.225) | 20,807.37 | 49.76 |
| 46 82 76 00-0142 | EA | 12" Insulating Jackets For 440 Assembly (Varec VB05.1185.226) | 22,632.16 | 52.25 |
| **46 82 76 00-0143** | | **Manhole And Inspection Covers** *(46 82 76 00-0057)* | | |
| **46 82 76 00-0144** | | **Manhole And Inspection Covers** *(46 82 76 00-0143)*<br>Note: Aluminum base and cover, flax gasket. | | |
| 46 82 76 00-0145 | EA | 18" Manhole And Inspection Cover (Varec 220 18 11) | 8,283.66 | 126.36 |
| 46 82 76 00-0146 | EA | 20" Manhole And Inspection Cover (Varec 220 20 11) | 9,612.80 | 157.95 |
| 46 82 76 00-0147 | EA | 24" Manhole And Inspection Cover (Varec 220 24 11) | 11,431.57 | 191.80 |
| 46 82 76 00-0148 | EA | 30" Manhole And Inspection Cover (Varec 220 30 11) | 18,273.57 | 223.39 |
| 46 82 76 00-0149 | EA | 36" Manhole And Inspection Cover (Varec 220 36 11) | 21,327.21 | 245.96 |
| **46 82 76 00-0150** | | **Replacement Flax Gaskets For 220 Manway** *(46 82 76 00-0143)* | | |
| 46 82 76 00-0151 | EA | 18" Replacement Flax Gasket For 220 Manway (Varec R9000273-18) | 1,457.52 | |
| 46 82 76 00-0152 | EA | 20" Replacement Flax Gasket For 220 Manway (Varec R9000273-20) | 1,460.91 | |
| 46 82 76 00-0153 | EA | 24" Replacement Flax Gasket For 220 Manway (Varec R9000273-24) | 1,571.77 | |
| 46 82 76 00-0154 | EA | 30" Replacement Flax Gasket For 220 Manway (Varec R9000273-30) | 1,955.02 | |
| 46 82 76 00-0155 | EA | 36" Replacement Flax Gasket For 220 Manway (Varec R9000273-36) | 2,320.14 | |
| **46 82 76 00-0156** | | **Sampling And Gauging Hatch Cover** *(46 82 76 00-0057)* | | |
| **46 82 76 00-0157** | | **Sampling And Gauging Hatch Covers** *(46 82 76 00-0156)*<br>Note: 356 HT low copper aluminum, buna-n gasket, lockable handwheel and safetly lever. ANSI class 125 LB flat faced flange. | | |
| 46 82 76 00-0158 | EA | 4" Sampling And Gauging Hatch Cover (Varec 42 411BA) | 2,015.40 | 29.33 |
| 46 82 76 00-0159 | EA | 6" Sampling And Gauging Hatch Cover (Varec 42 611BA) | 2,174.23 | 43.33 |
| 46 82 76 00-0160 | EA | 8" Sampling And Gauging Hatch Cover (Varec 42 811BA) | 2,482.74 | 51.45 |
| 46 82 76 00-0161 | EA | 10" Sampling And Gauging Hatch Cover (Varec 42 011BA) | 3,624.16 | 60.02 |
| **46 82 76 00-0162** | | **Replacement Buna-N Gasket For 42 Cover** *(46 82 76 00-0156)* | | |
| 46 82 76 00-0163 | EA | 4" Replacement Buna-N Gasket For 42 Cover (Varec B6017-075) | 429.07 | |
| 46 82 76 00-0164 | EA | 6" Replacement Buna-N Gasket For 42 Cover (Varec B6018-075) | 517.13 | |
| 46 82 76 00-0165 | EA | 8" Replacement Buna-N Gasket For 42 Cover (Varec B6029-075) | 552.93 | |
| 46 82 76 00-0166 | EA | 10" Replacement Buna-N Gasket For 42 Cover (Varec B6030-075) | 588.84 | |
| **46 82 76 00-0167** | | **Emergency Relief Manhole Covers** *(46 82 76 00-0057)*<br>Note: Aluminum base and cover, ANSI 150 Lb. flat faced flange connection. Please provide pressure and vacuum settings at time of order. | | |
| 46 82 76 00-0168 | EA | 1.6" WC To 6.4" WC, 24" Emergency Relief Manhole Cover (Varec 400W 24 11 0 1 1 F) | 40,080.68 | 191.80 |
| 46 82 76 00-0169 | EA | 6.5" WC To 16.3" WC, 24" Emergency Relief Manhole Cover (Varec 400W 24 11 1 1 1 F) | 41,712.96 | 191.80 |
| 46 82 76 00-0170 | EA | 16.4" WC To 22.7" WC, 24" Emergency Relief Manhole Cover (Varec 400W 24 11 2 1 1 F) | 41,967.57 | 191.80 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 76 00-0171 | | Replacement Flame Arrester Kits *(46 82 76 00-0057)* | | |
| | | Note: Replacement flame arrester bank assemblies with replacement cover gasket. Aluminum bank frame with stainless steel sheets. | | |
| 46 82 76 00-0172 | EA | 2" Replacement Flame Arrester Kit (Varec 5000.ALSS.KIT.2) | 3,606.52 | 75.22 |
| 46 82 76 00-0173 | EA | 3" Replacement Flame Arrester Kit (Varec 5000.ALSS.KIT.3) | 3,760.25 | 96.02 |
| 46 82 76 00-0174 | EA | 4" Replacement Flame Arrester Kit (Varec 5000.ALSS.KIT.4) | 5,186.89 | 161.17 |
| 46 82 76 00-0175 | EA | 6" Replacement Flame Arrester Kit (Varec 5000.ALSS.KIT.6) | 8,716.29 | 203.82 |
| 46 82 76 00-0176 | EA | 8" Replacement Flame Arrester Kit (Varec 5000.ALSS.KIT.8) | 15,790.83 | 257.88 |
| 46 82 76 00-0177 | EA | 10" Replacement Flame Arrester Kit (Varec 5000.ALSS.KIT.10) | 19,632.87 | 315.91 |
| 46 82 76 00-0178 | EA | 12" Replacement Flame Arrester Kit (Varec 5000.ALSS.KIT.12) | 29,018.57 | 382.92 |
| 46 82 76 00-0179 | | Safety Selector Valve *(46 82 76 00-0057)* | | |
| 46 82 76 00-0180 | EA | Safety Selector Valve, Stainless Steel Body (Varec SVR-2405B-ASTO) | 61,537.41 | 471.09 |
| 46 82 76 00-0181 | EA | Insulating Jacket For Safety Selector Valve (Varec VB05.1185.260) | 8,756.02 | 28.21 |
| 46 82 76 00-0182 | | Condensate And Sediment Traps *(46 82 76 00-0057)* | | |
| 46 82 76 00-0183 | | Condensate And Sediment Traps *(46 82 76 00-0182)* | | |
| 46 82 76 00-0184 | EA | 6" Condensate And Sediment Trap, Stainless Steel Body (Varec 23306FS) | 21,255.97 | 294.42 |
| 46 82 76 00-0185 | | Accessories For Condensate And Sediment Traps *(46 82 76 00-0182)* | | |
| 46 82 76 00-0186 | EA | 2-1/2 Quart Capacity, Manual Operation, Low Pressure Drip Trap (Varec 246 2) | 2,321.80 | 28.21 |
| 46 82 76 00-0187 | EA | 6 Quart Capacity, Manual Operation, Low Pressure Drip Trap (Varec 246 6) | 2,851.47 | 35.26 |
| 46 82 76 00-0188 | EA | 2-1/2 Quart Capacity, Electric Actuator, Low Pressure Drip Trap (Varec 246 AT 2) | 18,074.50 | 56.41 |
| 46 82 76 00-0189 | EA | 6 Quart Capacity, Electric Actuator, Low Pressure Drip Trap (Varec 246 AT 6) | 20,188.97 | 63.47 |
| | | Note: 356-T6 low copper cast aluminum body, cover plate, disc and handle. 1" NPT inlet and outlet connections. Explosion proof actuator with NEMA 7 timer. | | |
| 46 82 76 00-0190 | EA | 1/2" Sight Glass Assembly With Bronze Valves (Varec 218) | 642.29 | 28.21 |
| 46 82 76 00-0191 | EA | 1/2" Sight Glass Assembly With Stainless Steel Valves (Varec 218) | 4,321.59 | 28.21 |
| 46 82 76 00-0192 | EA | Insulating Jacket For Automatic Low Pressure Drip Trap (Varec VB05.1185.248) | 2,851.74 | 45.13 |
| 46 82 76 00-0193 | EA | Insulating Jacket For Timer Enclosure (Varec VB05.1185.256) | 1,354.62 | 45.13 |
| 46 82 76 00-0194 | EA | Spare Parts Kit For 6 Quart Automatic Low Pressure Drip Trap (Varec 246AT.PM.KIT) | 3,279.56 | |
| 46 82 76 00-0195 | | Replacement Parts *(46 82 76 00-0057)* | | |
| 46 82 76 00-0196 | | Replacement Seat Rings For Pressure/Vacuum Relief Valve *(46 82 76 00-0195)* | | |
| | | Note: Stainless steel construction. Same for both pressure side and vacuum side. | | |
| 46 82 76 00-0197 | EA | 2" Replacement Seat Rings For Pressure/Vacuum Relief Valve (Varec 02-10438-006-1) | 1,116.43 | |
| 46 82 76 00-0198 | EA | 3" Replacement Seat Rings For Pressure/Vacuum Relief Valve (Varec 02-10251-006-1) | 1,276.30 | |
| 46 82 76 00-0199 | EA | 4" Replacement Seat Rings For Pressure/Vacuum Relief Valve (Varec 02-05464-006-1) | 1,404.91 | |
| 46 82 76 00-0200 | EA | 6" Replacement Seat Rings For Pressure/Vacuum Relief Valve (Varec 02-05478-006-1) | 2,112.08 | |
| 46 82 76 00-0201 | EA | 8" Replacement Seat Rings For Pressure/Vacuum Relief Valve (Varec 02-05482-006-1) | 2,816.81 | |
| 46 82 76 00-0202 | EA | 10" Replacement Seat Rings For Pressure/Vacuum Relief Valve (Varec 02-05487-006-1) | 3,745.82 | |
| 46 82 76 00-0203 | EA | 12" Replacement Seat Rings For Pressure/Vacuum Relief Valve (Varec 02-05499-006-1) | 4,676.92 | |
| 46 82 76 00-0204 | | Replacement Pallet Assembly For Pressure Side Only *(46 82 76 00-0195)* | | |
| | | Note: Stainless steel construction. | | |
| 46 82 76 00-0205 | EA | 2" Replacement Pallet Assembly For Pressure Side Only (Varec 06-11485-306-1) | 2,108.41 | |
| 46 82 76 00-0206 | EA | 3" Replacement Pallet Assembly For Pressure Side Only (Varec 06-11485-406-1) | 2,582.36 | |
| 46 82 76 00-0207 | EA | 4" Replacement Pallet Assembly For Pressure Side Only (Varec 06-11485-506-1) | 2,860.15 | |
| 46 82 76 00-0208 | EA | 6" Replacement Pallet Assembly For Pressure Side Only (Varec 06-11485-606-1) | 4,313.28 | |
| 46 82 76 00-0209 | EA | 8" Replacement Pallet Assembly For Pressure Side Only (Varec 06-11485-706-1) | 5,766.56 | |
| 46 82 76 00-0210 | EA | 10" Replacement Pallet Assembly For Pressure Side Only (Varec 06-11485-806-1) | 7,708.03 | |
| 46 82 76 00-0211 | EA | 12" Replacement Pallet Assembly For Pressure Side Only (Varec 06-11485-906-1) | 9,649.89 | |
| 46 82 76 00-0212 | | Replacement Pallet Assembly For Vacuum Side Only *(46 82 76 00-0195)* | | |
| | | Note: Stainless steel construction. | | |
| 46 82 76 00-0213 | EA | 2" Replacement Pallet Assembly For Vacuum Side Only (Varec 06-11485-106-1) | 2,108.41 | |
| 46 82 76 00-0214 | EA | 3" Replacement Pallet Assembly For Vacuum Side Only (Varec 06-11485-206-1) | 2,582.36 | |
| 46 82 76 00-0215 | EA | 4" Replacement Pallet Assembly For Vacuum Side Only (Varec 06-11485-006-1) | 2,860.15 | |
| 46 82 76 00-0216 | EA | 6" Replacement Pallet Assembly For Vacuum Side Only (Varec 06-11485-606-1) | 4,313.28 | |
| 46 82 76 00-0217 | EA | 8" Replacement Pallet Assembly For Vacuum Side Only (Varec 06-11485-706-1) | 5,766.56 | |
| 46 82 76 00-0218 | EA | 10" Replacement Pallet Assembly For Vacuum Side Only (Varec 06-11485-806-1) | 7,708.03 | |
| 46 82 76 00-0219 | EA | 12" Replacement Pallet Assembly For Vacuum Side Only (Varec 06-11485-906-1) | 9,649.89 | |
| 46 82 76 00-0220 | | Replacement Fuses For Thermal Shut Off Valve *(46 82 76 00-0195)* | | |
| 46 82 76 00-0221 | EA | Up To 4", Replacement Fuses For Thermal Shut Off Valve (Varec B2844-061) | 91.00 | |
| 46 82 76 00-0222 | EA | >4", Replacement Fuses For Thermal Shut Off Valve (Varec 02-10330-061) | 94.11 | |
| 46 82 76 00-0223 | | Replacement Fuse For 440 Assembly *(46 82 76 00-0195)* | | |
| 46 82 76 00-0224 | EA | Fuse For 440 Assembly (Varec A1068-061) | 91.00 | |
| 46 82 76 00-0225 | | Replacement Diaphragm For Back Pressure Regulator *(46 82 76 00-0195)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 76 00-0226 | EA | 2" Replacement Diaphragm For Back Pressure Regulator (Varec B6586-074) | 977.73 | |
| 46 82 76 00-0227 | EA | 3" To 4" Replacement Diaphragm For Back Pressure Regulator (Varec D4608-074) | 1,465.11 | |
| 46 82 76 00-0228 | EA | 6" To 8" Replacement Diaphragm For Back Pressure Regulator (Varec D490-074) | 1,584.02 | |
| 46 82 76 00-0229 | EA | 10" To 12" Replacement Diaphragm For Back Pressure Regulator (Varec 02-09523-074) | 1,753.32 | |

## 46 82 83 Water Treatment Instrumentation Devices *(46 82)*

### 46 82 83 00-0001 Sewage And Aeration Instrumentation Devices *(46 82 83)*

### 46 82 83 00-0002 Temperature Equipment And Instrumentation *(46 82 83 00-0001)*

### 46 82 83 00-0003 Temperature Equipment And Instrumentation (Foxboro) *(46 82 83 00-0002)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0004 | EA | Temperature Sensor, Up To 3.5" Insertion, -330 To 1,200 Degree F Range, 316 Stainless Steel Sheath Material. Model: Foxboro Company #PR-13UBS-003 | 792.96 | 12.99 |
| 46 82 83 00-0005 | EA | Temperature Sensor, Up To 6" Insertion, -330 To 1,200 Degree F Range, 316 Stainless Steel Sheath Material. Model: Foxboro Company #PR-13UBS-006 | 813.98 | 12.99 |
| 46 82 83 00-0006 | EA | Temperature Sensor, Up To 12" Insertion, -330 To 1,200 Degree F Range, 316 Stainless Steel Sheath Material. Model: Foxboro Company #PR-13UBS-012 | 829.74 | 12.99 |
| 46 82 83 00-0007 | EA | Temperature Sensor, Up To 18" Insertion, -330 To 1,200 Degree F Range, 316 Stainless Steel Sheath Material. Model: Foxboro Company #PR-13UBS-018 | 861.27 | 12.99 |
| 46 82 83 00-0008 | EA | Temperature Sensor, Up To 24" Insertion, -330 To 1,200 Degree F Range, 316 Stainless Steel Sheath Material. Model: Foxboro Company #PR-13UBS-024 | 892.79 | 12.99 |
| 46 82 83 00-0009 | EA | Temperature Transmitter, 4-20mA With HART Communication, Epoxy Coated Housing, LCD. Model: Foxboro Company #RTT20-T1SNQFA-L1 | 1,759.96 | 19.49 |

### 46 82 83 00-0010 Temperature Equipment And Instrumentation (Moore) *(46 82 83 00-0002)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0011 | EA | Temperature Transmitter, Moore Products Company #343D-A-5-N-5-1-3 | 1,929.85 | 19.49 |
| 46 82 83 00-0012 | EA | Temperature Transmitter, Moore Products Company #343F-A-5-N-1-1-3 | 2,268.05 | 19.49 |
| 46 82 83 00-0013 | EA | 2.5" Immersion Length Temperature Sensor, Stainless Steel Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-12 | 499.47 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0014 | EA | 10.5" Immersion Length Temperature Sensor, Stainless Steel Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-12 | 597.86 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0015 | EA | 16.5" Immersion Length Temperature Sensor, Stainless Steel Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-12 | 717.76 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0016 | EA | 22.5" Immersion Length Temperature Sensor, Stainless Steel Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-12 | 800.78 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0017 | EA | 2.5" Immersion Length Temperature Sensor, Hastelloy Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-18 | 948.36 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0018 | EA | 10.5" Immersion Length Temperature Sensor, Hastelloy Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-18 | 1,667.82 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0019 | EA | 16.5" Immersion Length Temperature Sensor, Hastelloy Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-18 | 2,356.53 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0020 | EA | 22.5" Immersion Length Temperature Sensor, Hastelloy Well Material, Moore Products Company #344T4-6-X-2-AD-J-A-18 | 3,039.09 | 12.99 |
| | | Note: Stainless steel fittings, explosion proof, duplex thermocouple, and 1/2" NPT threaded pipewell. | | |
| 46 82 83 00-0021 | EA | Portable Trace Recorder, Moore Products Company #36P144NNNN1NNN1 | 9,776.34 | 57.98 |
| 46 82 83 00-0022 | EA | Stationary Trace Recorder, Moore Products Company #36M134NNNN1NNN1 | 7,743.59 | 86.97 |
| 46 82 83 00-0023 | EA | Video Graphic Recorder (Moore Products Company #36V124NNNN1NNN1) | 10,627.56 | 86.97 |
| 46 82 83 00-0024 | EA | Basic Controller, Moore Products Company #353A2FNNNNNNNA4 | 4,208.69 | 28.99 |
| | | *For Expanded Controller, Add* | *500.00* | |

### 46 82 83 00-0025 Temperature Equipment And Instrumentation (Rosemount) *(46 82 83 00-0002)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0026 | EA | Rosemount Head Mounted Smart Temperature Transmitter; LCD Indicator; Explosion Proof Enclosure | 1,949.00 | |
| 46 82 83 00-0027 | EA | Rosemount Head Mounted Smart Temperature Transmitter; Single RTD Input; LCD Indicator; Explosion Proof Enclosure | 2,725.77 | |
| 46 82 83 00-0028 | EA | Rosemount Head Mounted Smart Temperature Transmitter; Dual RTD Input; LCD Indicator; Explosion Proof Enclosure | 2,752.93 | |
| 46 82 83 00-0029 | EA | Rosemount Eight Input Temperature Transmitter; Fieldbus Output; FM Intrinsically Safe | 5,294.41 | |
| 46 82 83 00-0030 | EA | Rosemount RTD - Thin Film; Spring Loaded; 3" Nipple Union; 6" Element; Explosion Proof Enclosure | 553.59 | |
| 46 82 83 00-0031 | EA | Rosemount RTD - Wire Wound; Spring Loaded; 3" Nipple Union; 6" Element; Explosion Proof Enclosure | 602.92 | |
| 46 82 83 00-0032 | EA | Rosemount RTD - Wire Wound; Spring Loaded; 3" Nipple Union; 6" Element; Explosion Proof Enclosure; 316 Stainless Steel Tapered Thermowell; 1" NPT Connection; 4 1/2" Insertion | 812.57 | |

### 46 82 83 00-0033 Temperature Equipment And Instrumentation (Yokogawa) *(46 82 83 00-0002)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0034 | EA | Temperature Sensor, 2.5" Immersion Length, Threaded And Socket Thermowells, Thin Film RTD, 4-Wire. Model: Yokogawa #TSE300-L-10-B-N-N-X | 364.88 | 19.49 |
| 46 82 83 00-0035 | EA | Temperature Sensor, 4.5" Immersion Length, Threaded And Socket Thermowells, Thin Film RTD, 4-Wire. Model: Yokogawa #TSE300-L-10-B-N-N-X | 398.70 | 19.49 |
| 46 82 83 00-0036 | EA | Temperature Sensor, 7.5" Immersion Length, Threaded And Socket Thermowells, Thin Film RTD, 4-Wire. Model: Yokogawa #TSE300-L-10-B-N-N-X | 460.19 | 19.49 |
| 46 82 83 00-0037 | EA | Temperature Sensor, 10.5" Immersion Length, Threaded And Socket Thermowells, Thin Film RTD, 4-Wire. Model: Yokogawa #TSE300-L-10-B-N-N-X | 570.88 | 19.49 |
| 46 82 83 00-0038 | EA | Temperature Sensor, 13.5" Immersion Length, Threaded And Socket Thermowells, Thin Film RTD, 4-Wire. Model: Yokogawa #TSE300-L-10-B-N-N-X | 663.11 | 19.49 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0039 | EA | Temperature Sensor, 16.5" Immersion Length, Threaded And Socket Thermowells, Thin Film RTD, 4-Wire. Model: Yokogawa #TSE300-L-10-B-N-N-X | 749.20 | 19.49 |
| 46 82 83 00-0040 | EA | For 4" Flanged Thermowells | 718.46 | 19.49 |
| 46 82 83 00-0041 | EA | For 7" Flanged Thermowells | 796.49 | 24.69 |
| 46 82 83 00-0042 | EA | For 10" Flanged Thermowells | 889.90 | 29.87 |
| 46 82 83 00-0043 | EA | For 16" Flanged Thermowells | 1,072.94 | 33.77 |
| 46 82 83 00-0044 | EA | Temperature Transmitter, 4-20mA With HART Communication, 1/2" NPT Connection, Digital Indicator, 304 Stainless Steel 2" Pipe Mounting, Explosion Proof. Model: Yokogawa #YTA110-EA2DB/FF1 | 2,062.62 | 28.99 |

## 46 82 83 00-0045 Pressure Equipment And Instrumentation *(46 82 83 00-0001)*

## 46 82 83 00-0046 Pressure And Level Transmitters (ABB) *(46 82 83 00-0045)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0047 | EA | Pressure Transmitter, Normal Range 5.8 - 116 PSI, 316 Stainless Steel Construction, 0.1% Accuracy, 1/2" NPT Process Connection. Model: ABB Instrumentation, Model #624GV210811141 | 2,294.13 | 12.99 |
| | | *For Transmitter With LCD Indicator, Add* | *175.00* | |
| 46 82 83 00-0048 | EA | Differential Pressure Transmitter, Normal Range 0-10.7" H2O, 316 Stainless Steel Construction, 0.1% Accuracy, 1/2" NPT Process Connection. Model: ABB Instrumentation, Model #621DD2J10811141 | 3,017.10 | 12.99 |
| | | *For Transmitter With LCD Indicator, Add* | *175.00* | |
| 46 82 83 00-0049 | EA | Differential Pressure Transmitter, Normal Range 0-640" H2O, 316 Stainless Steel Construction, 0.1% Accuracy, 1/2" NPT Process Connection. Model: ABB Instrumentation, Model #621DD2J61111141 | 2,869.13 | 12.99 |
| | | *For Transmitter With LCD Indicator, Add* | *175.00* | |

## 46 82 83 00-0050 Pressure Transmitters (Rosemount) *(46 82 83 00-0045)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0051 | EA | Rosemount Gage Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 150 psi Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure | 2,009.72 | |
| 46 82 83 00-0052 | EA | Rosemount Differential Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 750 in WC Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure | 3,026.90 | |
| 46 82 83 00-0053 | EA | Rosemount Gage Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 300 psi Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure | 2,820.37 | |
| 46 82 83 00-0054 | EA | Rosemount Flange Mounted Liquid Level Smart Transmitter; 316 Stainless Steel Wetted Parts; 750 in WC Range; 3" 150 LB Flange; LCD Indicator; Explosion Proof Enclosure; Flush Diaphragm | 5,048.88 | |
| | | *For Diaphragm Extension Length 6", Add* | *249.00* | |
| 46 82 83 00-0055 | EA | Rosemount Gage Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 800 psi Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure | 2,009.72 | |
| 46 82 83 00-0056 | EA | Rosemount Gage Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 1000 in WC Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure; .065% Accuracy | 2,954.61 | |
| 46 82 83 00-0057 | EA | Rosemount Differential Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 1000 in WC Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure; .065% Accuracy | 2,954.61 | |
| 46 82 83 00-0058 | EA | Rosemount Flange Mounted Liquid Level Smart Transmitter; 316 Stainless Steel Wetted Parts; 250 in WC Range; 3" 150 LB Flange; LCD Indicator; Explosion Proof Enclosure; Flush Diaphragm; Classic Performance | 3,165.28 | |
| | | *For EF-6" Lower Housing Extension, Add* | *390.00* | |
| 46 82 83 00-0059 | EA | Rosemount Gage Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 800 psi Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure; Classic Performance | 5,694.20 | |
| | | *For Ultra, Add* | *144.00* | |
| 46 82 83 00-0060 | EA | Rosemount Gage Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 250 in WC Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure; Classic Performance | 3,832.76 | |
| | | *For Ultra, Add* | *144.00* | |
| 46 82 83 00-0061 | EA | Rosemount Differential Pressure Smart Transmitter; 316 Stainless Steel Wetted Parts; 250 in WC Range; Mounting Bracket; LCD Indicator; Explosion Proof Enclosure; Classic Performance | 3,832.76 | |
| | | *For Ultra, Add* | *144.00* | |
| 46 82 83 00-0062 | EA | Rosemount Flange Mounted Liquid Level Smart Transmitter; 316 Stainless Steel Wetted Parts; 1000 in WC Range; 3" 150 LB Flange; LCD Indicator; Explosion Proof Enclosure; Flush Diaphragm; .075% Accuracy | 4,395.58 | |
| | | *For Diaphragm Extension Length 6", Add* | *249.00* | |

## 46 82 83 00-0063 Differential Pressure Transmitters (Yokogawa) *(46 82 83 00-0045)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0064 | EA | 1-100 kPa Measurement Range Differential Pressure Transmitter, Yokogawa #EJ110A-EMS3B92NB/FF1 Note: 4-20mAdc output, HART protocol, 316 stainless steel wetted parts, 1/4" NPT process connector, and 304 stainless steel mounting bracket. | 3,486.16 | 28.99 |
| 46 82 83 00-0065 | EA | 5-500 kPa Measurement Range Differential Pressure Transmitter, Yokogawa #EJ110A-EHS3B92NB/FF1 Note: 4-20mAdc output, HART protocol, 316 stainless steel wetted parts, 1/4" NPT process connector, and 304 stainless steel mounting bracket. | 3,486.16 | 28.99 |
| 46 82 83 00-0066 | EA | 0.14-14 MPa Measurement Range Differential Pressure Transmitter, Yokogawa #EJ110A-EVS3B92NB/FF1 Note: 4-20mAdc output, HART protocol, 316 stainless steel wetted parts, 1/4" NPT process connector, and 304 stainless steel mounting bracket. | 4,054.96 | 28.99 |

## 46 82 83 00-0067 Pressure Transmitters (E+H) *(46 82 83 00-0045)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0068 | EA | 150 PSIG, 333' H2O Sensor Range, 600 PSI Overload, Push Button On Electronics Display, FM NI Class I, Division 2, Group A-D, Zone 2, Pressure Transmitter (E+H PMC51-4JD81/0) Note: Output: 4-20mA HART; Housing: F31 aluminum; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range, psi; Process Connection: 1/2" MNPT, 1/4" FNPT, 316L; Seal: FKM Viton. | 1,750.82 | 28.21 |
| 46 82 83 00-0069 | EA | 150 PSIG, 333' H2O Sensor Range, 600 PSI Overload, LCD, Push Button On Display/Electronics Display, FM NI Class I, Division 2, Group A-D, Zone 22, Pressure Transmitter (E+H PMC51-1NR02/0) Note: Output: 4-20mA HART; Housing: F31 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range, psi; Process Connection: 1/2" MNPT, 1/4" FNPT, 316L; Seal: FKM Viton. | 1,925.07 | 28.21 |
| 46 82 83 00-0070 | EA | 14.5 PSI Nominal Pressure, 0.45 PSI Sensor Nominal Value, Push Button On Electronics Display, FM NI Class I, Division 2, Group A-D, Zone 2, Differential Pressure Transmitter (E+H PMD55-20010/0) Note: Output: 4-20mA HART; Housing: F30 aluminum; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: nominal value; in H2O. | 1,948.64 | 28.21 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0071 | EA | 14.5 PSI Nominal Pressure, 0.45 PSI Sensor Nominal Value, LCD, Push Button On Display/Electronics Display, FM NI Class I, Division 2, Group A-D, Zone 2, Differential Pressure Transmitter (E+H PMD55-20039/0) Note: Output: 4-20mA HART; Housing: F30 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: nominal value; in H2O; Process Connection: NPT1/4-18, UNF7/16-20; installation impulse line vertical alignment 90 degree; Membrane Material: 316L; Fill Fluid: silicone oil; Seal: FKM Viton. | 2,122.90 | 28.21 |
| 46 82 83 00-0072 | EA | 1,015 PSI Nominal Pressure, 45 PSI Sensor Nominal Value, Push Button On Electronics Display, FM NI Class I, Division 2, Group A-D, Zone 2, Differential Pressure Transmitter (E+H PMD55-20046/0) Note: Output: 4-20mA HART; Housing: F30 aluminum; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: nominal value, in H2O; Process Connection: NPT1/4-18, UNF7/16-20; installation impulse line vertical alignment 90 degree; Membrane Material: 316L; Fill Fluid: silicone oil; Seal: FKM Viton. | 1,948.64 | 28.21 |
| 46 82 83 00-0073 | EA | 1,015 PSI Nominal Pressure, 45 PSI Sensor Nominal Value, LCD, Push Button On Display/Electronics Display, FM NI Class I, Division 2, Group A-D, Zone 22, Differential Pressure Transmitter (E+H PMD55-144U5/0) Note: Output: 4-20mA HART; Housing: F30 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: nominal value, in H2O; Process Connection: NPT1/4-18, UNF7/16-20; installation impulse line vertical alignment 90 degree; Membrane Material: 316L; Fill Fluid: silicone oil; Seal: FKM Viton. | 2,122.90 | 28.21 |
| 46 82 83 00-0074 | EA | 150 PSIG, 333' H2O Sensor Range, 600 PSI Overload, LCD, Push Button On Display/Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Pressure Transmitter (E+H PMP51-1EN37/0) Note: Output: 4-20mA HART; Housing: F31 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range, psi; Process Connection: Thread ANSI MNPT1/2 FNPT1/4, 316L; Membrane Material: 316L; Fill Fluid: silicone oil; Accessory Enclosed: mounting bracket, wall/pipe, 316L. | 1,974.32 | 28.21 |
| 46 82 83 00-0075 | EA | 30 PSIG, 67' H2O Sensor Range, 300 PSI Overload, LCD, Push Button On Display/Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Pressure Transmitter (E+H PMP51-5LD41/0) Note: Output: 4-20mA HART; Housing: F31 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range; in H2O; Process Connection: Thread ANSI MNPT1/2 FNPT1/4, 316L; Membrane Material: 316L; Fill Fluid: silicone oil; Accessory Enclosed: mounting bracket, wall/pipe, 316. | 1,974.32 | 28.21 |
| 46 82 83 00-0076 | EA | 600 PSIG, 1,334' H2O Sensor Range, 2400 PSI Overload, LCD, Push Button On Display/Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Pressure Transmitter (E+H PMP51-1EN20/0) Note: Output: 4-20mA HART; Housing: F31 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range; psi; Process Connection: Thread ANSI MNPT1/2 FNPT1/4, 316L; Membrane Material: 316L; Fill Fluid: silicone oil; Accessory Enclosed: mounting bracket, wall/pipe, 316L. | 1,974.32 | 28.21 |
| 46 82 83 00-0077 | EA | 45 PSI Nominal Pressure, Output: 4-20mA HART; Inside + LCD, FM XP Class I, Division 1, Group A-D, AEx d, Zone 1, 2 NI Class I, Division 2, Group A-D, Zone 2, Differential Pressure Transmitter (E+H FMD77-XPN6/0) Note: Housing; Cover Sealing; Cable Entry: T14 aluminum NEMA 6P; EPDM; 1/2" NPT, T14 = side cover; Nominal Range; Cell Material; 316L; 2,400 psi; Calibration; Unit: nominal range; in H2O; Membrane Material: 316L, high-pressure side; Process Connection; LP Side; Seal: NPT1/4-18; FKM Viton, mounting UNF7/16-20; Process Connection, HP/HP+LP: NPS 3" Class, 150 RF, 316/316L flange ASME B16.5; Fill Fluid: silicone oil. | 5,254.31 | 28.21 |
| 46 82 83 00-0078 | EA | 45 PSI Nominal Pressure, Output: 4-20mA HART; External + LCD, FM XP Class I, Division 1, Group A-D, AEx d, Zone 1, 2 NI Class I, Division 2, Group A-D, Zone 2, Differential Pressure Transmitter (E+H FMD77-XPP7/0) Note: Housing; Cover Sealing; Cable Entry: T14 aluminum NEMA 6P; EPDM; 1/2" NPT, T14 = side cover; Nominal Range; Cell Material; 316L; 2,400 psi; Calibration; Unit: nominal range; in H2O; Membrane Material: 316L, high-pressure side; Process Connection; LP Side; Seal: NPT1/4-18; FKM Viton, mounting UNF7/16-20; Process Connection; HP/HP+LP: NPS 3" Class, 150 RF, 316/316L, 2/4/6/8" barrel, flange ASME B16.5, Fill Fluid: silicone oil. | 7,045.84 | 28.21 |
| 46 82 83 00-0079 | EA | 1500 PSIG, 3,330' H2O Sensor Range, 6000 PSI Overload, LCD, Push Button On Display/Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Pressure Transmitter (E+H PMP51-5LD59/0) Note: Output: 4-20mA HART; Housing: F31 aluminum, glass window: Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range; psi; Process Connection: Thread ANSI MNPT1/2 FNPT1/4, 316L; Membrane Material: 316L; Fill Fluid: silicone oil; Accessory Enclosed: mounting bracket, wall/pipe, 316L. | 1,974.32 | 28.21 |
| 46 82 83 00-0080 | EA | 60 PSIG, 133' H2O Sensor Range, 420 PSI Overload, LCD, Push Button On Display/Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Pressure Transmitter (E+H PMP51-5LD66/0) Note: Output: 4-20mA HART; Housing: F31 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range; in H2O; Process Connection: Thread ANSI MNPT1/2 FNPT1/4, 316L; Membrane Material: 316L; Fill Fluid: silicone oil; Mounting bracket, wall/pipe, 316L. | 1,974.32 | 28.21 |
| 46 82 83 00-0081 | EA | 15 PSIG, 33' H2O Sensor Range, 150 PSI Overload, LCD, Push Button On Display/Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Pressure Transmitter (E+H PMP51-5LD80/0) Note: Output: 4-20mA HART; Housing: F31 aluminum, glass window; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: sensor range; in H2O; Process Connection: Thread ANSI MNPT1/2 FNPT1/4, 316L; Membrane Material: 316L; Fill Fluid: silicone oil; Mounting bracket, wall/pipe, 316L. | 1,974.32 | 28.21 |
| 46 82 83 00-0082 | EA | 14.5 PSI Nominal Pressure, 0.45 PSI Sensor Nominal Value, Push Button On Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Differential Pressure Transmitter (E+H PMD55-20085/0) Note: Output: 4-20mA HART; Housing: F30 aluminum; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: nominal value; kPa/MPa; Process Connection: NPT1/4-18, UNF7/16-20; installation impulse line horizontal alignment 180 degree; Membrane Material: 316L; Fill Fluid: silicone oil; Seal: FKM Viton; mounting bracket, wall/pipe, 316L, heavy-duty design. | 2,319.36 | 28.21 |
| 46 82 83 00-0083 | EA | 1,015 PSI Nominal Pressure, 240 PSI Sensor Nominal Value, Push Button On Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Differential Pressure Transmitter (E+H PMD55-20092/0) Note: Output: 4-20mA HART; Housing: F30 aluminum; Electrical Connection: 1/2" NPT, NEMA 4X/6P; Reference Accuracy: standard calibration; Unit: nominal value; kPa/MPa; Process Connection: NPT1/4-18, UNF7/16-20, installation impulse line horizontal alignment 180 degree; Membrane Material: 316L; Fill Fluid: silicone oil; Seal: FKM Viton; mounting bracket, wall/pipe, 316L, heavy-duty design. | 2,319.36 | 28.21 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0084 | EA | 2,400 PSI Nominal Pressure, 600 PSI Sensor Nominal Value, Push Button On Electronics Display, FM XP Class I, II, Division 1, Group A-G, Zone 1, IIC T6 (Conduit Seal Not Required), Zone 1, 2, Differential Pressure Transmitter (E+H PMD55-200C9/0) | 2,460.25 | 28.21 |
| | | Note: Output: 4-20mA HART2; Housing: F30 aluminum; Electrical Connection: 1/2" NPT, NEMA 4X/6P; ; Reference Accuracy: standard calibration; Unit: nominal value; kPa/MPa; Process Connection: NPT1/4-18, UNF7/16-20, installation impulse line horizontal alignment 180 degree; Membrane Material: 316L; Fill Fluid: silicone oil; Seal: FKM Viton; mounting bracket, wall/pipe, 316L, heavy-duty design. | | |
| 46 82 83 00-0085 | DAY | E+H, Pressure Instrumentation, Start Up And Training | 2,884.53 | |
| 46 82 83 00-0086 | | Pressure Isolators (Onyx Valve Company) *(46 82 83 00-0045)* | | |
| 46 82 83 00-0087 | EA | 2", 316 Stainless Steel Center Section, Silicone Filled End Plates And Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-2-SS) | 1,474.42 | 45.07 |
| 46 82 83 00-0088 | EA | 2-1/2", 316 Stainless Steel Center Section, Silicone Filled End Plates And Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-2.5-SS) | 2,129.56 | 124.71 |
| 46 82 83 00-0089 | EA | 3", 316 Stainless Steel Center Section, Silicone Filled End Plates And Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-3-SS) | 2,188.94 | 140.29 |
| 46 82 83 00-0090 | EA | 4", 316 Stainless Steel Center Section, Silicone Filled End Plates And Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-4-SS) | 2,922.12 | 207.84 |
| 46 82 83 00-0091 | EA | 6", 316 Stainless Steel Center Section, Silicone Filled End Plates And Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-6-SS) | 4,662.82 | 306.09 |
| 46 82 83 00-0092 | EA | 8", 316 Stainless Steel Center Section, Silicone Filled End Plates And Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-8-SS) | 6,566.89 | 459.12 |
| 46 82 83 00-0093 | EA | 2", Epoxy Coated Carbon Center Section, Silicone Filled Acetal End Plates And Brass Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-2-C) | 1,221.02 | 45.07 |
| 46 82 83 00-0094 | EA | 2-1/2", Epoxy Coated Carbon Center Section, Silicone Filled Acetal End Plates And Brass Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-2.5-C) | 1,365.26 | 124.71 |
| 46 82 83 00-0095 | EA | 3", Epoxy Coated Carbon Center Section, Silicone Filled Acetal End Plates And Brass Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-3-C) | 1,424.64 | 140.29 |
| 46 82 83 00-0096 | EA | 4", Epoxy Coated Carbon Center Section, Silicone Filled Acetal End Plates And Brass Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-4-C) | 1,636.62 | 207.84 |
| 46 82 83 00-0097 | EA | 6", Epoxy Coated Carbon Center Section, Silicone Filled Acetal End Plates And Brass Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-6-C) | 2,182.46 | 306.09 |
| 46 82 83 00-0098 | EA | 8", Epoxy Coated Carbon Center Section, Silicone Filled Acetal End Plates And Brass Stinger Fitting, PSW Isolator Ring (Onyx Valve Company PSW-8-C) | 3,110.04 | 459.12 |
| 46 82 83 00-0099 | | Flow Equipment And Instrumentation *(46 82 83 00-0001)* | | |
| 46 82 83 00-0100 | | Flow Equipment (ABB) *(46 82 83 00-0099)* | | |
| 46 82 83 00-0101 | | Magnetic Flowmeters, Flanged, Stainless Steel Electrodes *(46 82 83 00-0100)* | | |
| | | Note: Raw sewage application, polyurethane liner, stainless steel grounding rings, with remote transmitter. Model ABB instrumentation primary model #MFF and transmitter model #MFE | | |
| 46 82 83 00-0102 | EA | 12" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 10,916.36 | 209.82 |
| 46 82 83 00-0103 | EA | 14" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 12,264.06 | 246.84 |
| 46 82 83 00-0104 | EA | 16" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 15,787.91 | 296.16 |
| 46 82 83 00-0105 | EA | 18" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 17,513.63 | 309.78 |
| 46 82 83 00-0106 | EA | 20" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 20,155.37 | 339.46 |
| 46 82 83 00-0107 | EA | 24" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 24,320.87 | 417.55 |
| 46 82 83 00-0108 | EA | 30" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 54,099.21 | 666.61 |
| 46 82 83 00-0109 | EA | 36" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 58,387.04 | 1,333.23 |
| 46 82 83 00-0110 | EA | 42" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 72,471.87 | 1,551.05 |
| 46 82 83 00-0111 | EA | 48" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 83,740.20 | 1,677.58 |
| 46 82 83 00-0112 | EA | 54" Magnetic Flowmeter, ABB Instrumentation Primary Model #MFF And Transmitter Model #MFE | 156,099.51 | 1,972.45 |
| 46 82 83 00-0113 | | Magnetic Flowmeters, Hastelloy-C Electrodes SST Grounding Rings *(46 82 83 00-0100)* | | |
| | | Note: Flanged, corrosive liquids application, Teflon liner, with remote transmitter. Model: ABB instrumentation primary model FEP325 and FET325 secondary | | |
| 46 82 83 00-0114 | EA | 1" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325025A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 6,588.61 | 18.97 |
| 46 82 83 00-0115 | EA | 1-1/2" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325040A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 6,815.43 | 24.69 |
| 46 82 83 00-0116 | EA | 2" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325050A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 6,899.94 | 37.67 |
| 46 82 83 00-0117 | EA | 3" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325080A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 7,128.80 | 58.46 |
| 46 82 83 00-0118 | EA | 4" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325100A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 7,910.81 | 95.35 |
| 46 82 83 00-0119 | EA | 6" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325150A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 9,057.58 | 103.92 |
| 46 82 83 00-0120 | EA | 8" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325200A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 10,858.84 | 155.88 |
| 46 82 83 00-0121 | EA | 10" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325250A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 14,282.09 | 181.81 |
| 46 82 83 00-0122 | EA | 12" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325300A1D4A1B0A1C2P2B0Y1AJA And Secondary Model #FET3251C0P1B3B1 | 19,703.76 | 220.78 |
| 46 82 83 00-0123 | | Magnetic Flowmeters, Flanged, Tezfel Liner *(46 82 83 00-0100)* | | |
| | | Note: Sludge flows (primary, thickness digester), stainless steel grounding rings, with remote transmitter. Model: ABB instrumentation primary model #FEP325 and secondary model #FEP325 | | |
| 46 82 83 00-0124 | EA | 4" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325100F1S3A1B0A1C2P2B0Y1AJAF6M5 And Secondary Model #FET3251C0P1B3B1 | 8,621.61 | 89.85 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0125 | EA | 6" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325150F1S3A1B0A1C2P2B0Y1AJAF6M5 And Secondary Model #FET3251C0P1B3B1 | 9,753.78 | 98.73 |
| 46 82 83 00-0126 | EA | 8" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325200F1S3A1B0A1C2P2B0Y1AJAF6M5 And Secondary Model #FET3251C0P1B3B1 | 11,892.18 | 148.10 |
| 46 82 83 00-0127 | EA | 10" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325250F1S3A1B0A1C2P2B0Y1AJAF6M5 And Secondary Model #FET3251C0P1B3B1 | 16,503.50 | 172.79 |
| 46 82 83 00-0128 | EA | 12" Magnetic Flowmeter, ABB Instrumentation Primary Model #FEP325300F1S3A1B0A1C2P2B0Y1AJAF6M5 And Secondary Model #FET3251C0P1B3B1 | 23,483.72 | 209.82 |
| 46 82 83 00-0129 | | Flow Equipment (Ameritrol) *(46 82 83 00-0099)* | | |
| 46 82 83 00-0130 | | Flow Switches *(46 82 83 00-0129)* | | |
| 46 82 83 00-0131 | EA | Electronic Flow Switch, 1" MNPT Process Connection, 1.8" Probe Length, 120 Volt AC Power Input, SPDT Relay Output, Process Temperatures To 350F, NEMA 4X Enclosure (Ameritrol FX-1000-AD) | 1,718.51 | 12.99 |
| 46 82 83 00-0132 | | Flow Equipment (CiDRA) *(46 82 83 00-0099)* | | |
| 46 82 83 00-0133 | | Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus *(46 82 83 00-0132)* | | |
| 46 82 83 00-0134 | EA | 2" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E02-05-5-01-6A-01A-12-02-01-EN) | 20,819.62 | 57.98 |
| 46 82 83 00-0135 | EA | 3" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E03-05-5-01-6A-01A-12-02-01-EN) | 20,834.11 | 61.60 |
| 46 82 83 00-0136 | EA | 4" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E04-05-5-01-6A-01A-12-02-01-EN) | 20,849.53 | 65.46 |
| 46 82 83 00-0137 | EA | 6" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E06-05-5-01-6A-01A-12-02-01-EN) | 23,038.74 | 69.54 |
| 46 82 83 00-0138 | EA | 8" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E08-05-5-01-6A-01A-12-02-01-EN) | 23,838.87 | 73.89 |
| 46 82 83 00-0139 | EA | 10" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E10-05-5-01-6A-01A-12-02-01-EN) | 25,465.33 | 78.52 |
| 46 82 83 00-0140 | EA | 12" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E12-05-5-01-6A-01A-12-02-01-EN) | 26,954.47 | 83.43 |
| 46 82 83 00-0141 | EA | 14" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E14-05-5-01-6A-01A-12-02-01-EN) | 30,318.63 | 88.65 |
| 46 82 83 00-0142 | EA | 16" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E16-05-5-01-6A-01A-12-02-01-EN) | 33,684.07 | 94.19 |
| 46 82 83 00-0143 | EA | 18" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E18-05-5-01-6A-01A-12-02-01-EN) | 38,797.30 | 100.07 |
| 46 82 83 00-0144 | EA | 20" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E20-05-5-01-6A-01A-12-02-01-EN) | 42,763.78 | 106.33 |
| 46 82 83 00-0145 | EA | 22" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E22-05-5-01-6A-01A-12-02-01-EN) | 45,138.63 | 112.98 |
| 46 82 83 00-0146 | EA | 24" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E24-05-5-01-6A-01A-12-02-01-EN) | 47,247.41 | 120.04 |
| 46 82 83 00-0147 | EA | 26" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E26-05-5-01-6A-01A-12-02-01-EN) | 49,461.38 | 127.55 |
| 46 82 83 00-0148 | EA | 28" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E28-05-5-01-6A-01A-12-02-01-EN) | 51,640.28 | 135.52 |
| 46 82 83 00-0149 | EA | 30" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E30-05-5-01-6A-01A-12-02-01-EN) | 53,542.39 | 143.99 |
| 46 82 83 00-0150 | EA | 32" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E32-05-5-01-14-01A-12-02-01-EN) | 62,277.22 | 152.98 |
| 46 82 83 00-0151 | EA | 34" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E34-05-5-01-14-01A-12-02-01-EN) | 64,013.89 | 162.55 |
| 46 82 83 00-0152 | EA | 36" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E36-05-5-01-14-01A-12-02-01-EN) | 67,621.21 | 172.71 |
| 46 82 83 00-0153 | EA | 40" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E40-05-5-14-14-01A-12-02-01-EN) | 78,969.91 | 183.51 |
| 46 82 83 00-0154 | EA | 42" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E42-05-5-14-14-01A-12-02-01-EN) | 84,502.37 | 194.97 |
| 46 82 83 00-0155 | EA | 48" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E48-05-5-14-14-01A-12-02-01-EN) | 93,019.19 | 207.17 |
| 46 82 83 00-0156 | EA | 54" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E54-05-5-14-14-01A-12-02-01-EN) | 104,660.78 | 220.10 |
| 46 82 83 00-0157 | EA | 60" Steel Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E60-05-5-14-14-01A-12-02-01-EN) | 118,716.63 | 233.87 |
| 46 82 83 00-0158 | | Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus *(46 82 83 00-0132)* | | |
| 46 82 83 00-0159 | EA | 3" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-100-05-5-01-6A-01A-12-02-01-EN) | 20,834.11 | 61.60 |
| 46 82 83 00-0160 | EA | 4" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-122-05-5-01-6A-01A-12-02-01-EN) | 23,022.39 | 65.46 |
| 46 82 83 00-0161 | EA | 6" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-175-05-5-01-6A-01A-12-02-01-EN) | 23,821.48 | 69.54 |
| 46 82 83 00-0162 | EA | 8" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-228-05-5-01-6A-01A-12-02-01-EN) | 25,446.83 | 73.89 |
| 46 82 83 00-0163 | EA | 10" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-280-05-5-01-6A-01A-12-02-01-EN) | 26,934.82 | 78.52 |
| 46 82 83 00-0164 | EA | 12" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-335-05-5-01-6A-01A-12-02-01-EN) | 30,297.76 | 83.43 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0165 | EA | 14" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-388-05-5-01-6A-01A-12-02-01-EN) | 33,661.92 | 88.65 |
| 46 82 83 00-0166 | EA | 16" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-439-05-5-01-6A-01A-12-02-01-EN) | 38,773.76 | 94.19 |
| 46 82 83 00-0167 | EA | 18" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-494-05-5-01-6A-01A-12-02-01-EN) | 42,738.73 | 100.07 |
| 46 82 83 00-0168 | EA | 20" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-547-05-5-01-6A-01A-12-02-01-EN) | 45,112.02 | 106.33 |
| 46 82 83 00-0169 | EA | 24" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-652-05-5-01-6A-01A-12-02-01-EN) | 49,431.35 | 120.04 |
| 46 82 83 00-0170 | EA | 30" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-E32-05-5-01-14-01A-12-02-01-EN) | 62,241.21 | 143.99 |
| 46 82 83 00-0171 | EA | 36" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-999-05-5-14-14-01A-12-02-01-EN) | 78,926.72 | 172.71 |
| 46 82 83 00-0172 | EA | 42" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-J31-05-5-14-14-01A-12-02-01-EN) | 92,970.43 | 194.97 |
| 46 82 83 00-0173 | EA | 48" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-K91-05-5-14-14-01A-12-02-01-EN) | 104,609.01 | 207.17 |
| 46 82 83 00-0174 | EA | 54" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-N61-05-5-14-14-01A-12-02-01-EN) | 118,661.60 | 220.10 |
| 46 82 83 00-0175 | EA | 60" Ductile Iron Pipe, Clamp-On Volumetric Flow Meter With AC Transmitter And Modbus (CiDRA FMS-P63-05-5-14-14-01A-12-02-01-EN) | 123,258.04 | 233.87 |

## 46 82 83 00-0176 Transmitter Interconnect Cable *(46 82 83 00-0132)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0177 | EA | 25' Transmitter Interconnect Cable (CiDRA CA-10-0025) | 767.43 | 7.25 |
| 46 82 83 00-0178 | EA | 50' Transmitter Interconnect Cable (CiDRA CA-10-0050) | 846.26 | 14.49 |
| 46 82 83 00-0179 | EA | 75' Transmitter Interconnect Cable (CiDRA CA-10-0075) | 1,091.25 | 21.74 |
| 46 82 83 00-0180 | EA | 100' Transmitter Interconnect Cable (CiDRA CA-10-0100) | 1,338.07 | 28.99 |
| 46 82 83 00-0181 | EA | 125' Transmitter Interconnect Cable (CiDRA CA-10-0125) | 1,614.44 | 36.24 |
| 46 82 83 00-0182 | EA | 150' Transmitter Interconnect Cable (CiDRA CA-10-0150) | 1,781.88 | 43.48 |
| 46 82 83 00-0183 | EA | 175' Transmitter Interconnect Cable (CiDRA CA-10-0175) | 2,004.71 | 50.73 |
| 46 82 83 00-0184 | EA | 200' Transmitter Interconnect Cable (CiDRA CA-10-0200) | 2,172.16 | 57.98 |
| 46 82 83 00-0185 | EA | 225' Transmitter Interconnect Cable (CiDRA CA-10-0225) | 2,343.30 | 65.23 |
| 46 82 83 00-0186 | EA | 250' Transmitter Interconnect Cable (CiDRA CA-10-0250) | 2,505.20 | 72.47 |
| 46 82 83 00-0187 | EA | 275' Transmitter Interconnect Cable (CiDRA CA-10-0275) | 2,676.33 | 79.72 |
| 46 82 83 00-0188 | EA | 300' Transmitter Interconnect Cable (CiDRA CA-10-0300) | 2,838.24 | 86.97 |
| 46 82 83 00-0189 | EA | 350' Transmitter Interconnect Cable (CiDRA CA-10-0350) | 3,000.15 | 94.22 |

## 46 82 83 00-0190 Flow Equipment (Controlotron) *(46 82 83 00-0099)*

## 46 82 83 00-0191 Transducer *(46 82 83 00-0190)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0192 | EA | Spectra Transducer, Portable NEMA 4X. Model Controlotron #191-P-S | 2,209.26 | 19.49 |
| | | *For Mounting Track, Single Mount, Add* | *100.00* | |
| | | *For Mounting Track, Double Mount, Add* | *175.00* | |
| | | *For Carry Case Kit, Add* | *150.00* | |
| 46 82 83 00-0193 | EA | Spectra Transducer, NEMA 4X, Mounting Gear Excluded. Model: Controlotron #191-N-S | 1,363.25 | 19.49 |
| | | *For Mounting Track, Single Mount, Add* | *100.00* | |
| | | *For Mounting Track, Double Mount, Add* | *175.00* | |
| | | *For Mounting Strap Kit For Mounting On Pipes 12" To 36", Add* | *25.00* | |
| | | *For Mounting Strap Kit For Mounting On Pipes 36" To 72", Add* | *30.00* | |
| 46 82 83 00-0194 | EA | Spectra Transducer, NEMA 4X. Mounting Gear Excluded, Corrosive Resistant. Model: Controlotron #191-N-SC | 2,466.79 | 19.49 |
| | | *For Corrosive Resistant Mounting Track, Single Mount, Add* | *160.00* | |
| | | *For Corrosive Resistant Mounting Track, Double Mount, Add* | *280.00* | |
| | | *For Mounting Strap Kit For Mounting On Pipes 12" To 36", Add* | *25.00* | |
| | | *For Mounting Strap Kit For Mounting On Pipes 36" To 72", Add* | *30.00* | |
| 46 82 83 00-0195 | EA | Spectra Transducer, NEMA 4X. Mounting Gear Included. Model: Controlotron #191-N1-S | 1,363.25 | 19.49 |
| 46 82 83 00-0196 | EA | Spectra Transducer, NEMA 4X. Mounting Gear Included, Corrosive Resistant. Model: #191-N1-SC | 2,466.79 | 19.49 |

## 46 82 83 00-0197 Transducer Cable *(46 82 83 00-0190)*

Note: Same for transit time/doppler all explosion proof pricing is the same, they add a bead of silicone at the end, different model #, same price

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0198 | EA | Spectra Transducer Cable, Portable Type. Model: Controlotron #192C-P-S | 300.25 | 0.29 |
| | | *For Each Additional LF Of Cable, Add* | *1.50* | |
| 46 82 83 00-0199 | EA | Spectra Transducer Cable, NEMA 4. Model: Controlotron #192C-N-S | 300.25 | 0.29 |
| 46 82 83 00-0200 | EA | Spectra Transducer Cable, NEMA 4/Portable Type. Model: Controlotron #192C-NP-S | 300.25 | 0.29 |

## 46 82 83 00-0201 Flow Computer *(46 82 83 00-0190)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0202 | EA | Spectra D45 Doppler Flow Computer, NEMA 4X, Digital Graphics, RS232 Output. Model: Controlotron #194-N-D-S-2 | 8,416.75 | 57.98 |
| | | *For Factory Site Set-up, Add* | *100.00* | |
| | | *For Hand Held Terminal For Use With Flow Computer, Add* | *850.00* | |
| | | *For Power Adapter/Battery Charger For Handheld Terminal, Add* | *65.00* | |
| | | *For I/O Converter Module, Add* | *490.00* | |
| 46 82 83 00-0203 | EA | Spectra Doppler Flow Computer, NEMA 7, Digital Graphics, RS232 Output. Model: Controlotron #194-X-D-S-2 | 14,720.00 | 57.98 |
| | | *For Factory Site Set-up, Add* | *100.00* | |
| | | *For Hand Held Terminal For Use With Flow Computer, Add* | *850.00* | |
| | | *For Power Adapter/Battery Charger For Handheld Terminal, Add* | *65.00* | |
| | | *For I/O Converter Module, Add* | *490.00* | |

## 46 82 83 00-0204 Remote Digital Display *(46 82 83 00-0190)*


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0205 | EA | Spectra Remote Digital Display For Flow Computer, NEMA 4X. Model: Controlotron #996D-D-N-S | 1,316.65 | 14.49 |

## 46 82 83 00-0206 Transit Time Flowmeter Equipment *(46 82 83 00-0190)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0207 | EA | Single Channel Transit Time Flowmeter, NEMA 7X. Model: Controlotron #1010X1 | 10,085.88 | 115.95 |
| | | *For Transducer And Mounting Set, Add* | *1,445.00* | |
| | | *For Dedicated Transducer Cable Assembly, Add* | *50.00* | |
| 46 82 83 00-0208 | EA | Double Channel Transit Time Flowmeter, NEMA 7X. Model: Controlotron #1010X1S2 | 13,264.58 | 115.95 |
| | | *For Transducer And Mounting Set, Add* | *1,445.00* | |
| | | *For Dedicated Transducer Cable Assembly, Add* | *50.00* | |

## 46 82 83 00-0209 Flow Equipment (Eldridge) *(46 82 83 00-0099)*

## 46 82 83 00-0210 Insertion MP Series Flowmeters *(46 82 83 00-0209)*

Note: • CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C • ENCLOSURE: (Select Remote enclosure type: REM, ACEX, DCEX) • Accuracy including linearity (Ref.: 21°C): ± (1% of Reading + 0.5% of Full Scale + GTC) • Repeatability ± 0.2% of Full Scale • Turn down ratio 100:1 at 15 SFPM (.076 NMS) Minimum Reading • Ambient electronics temperature range -40° to 158°F (-40° to 50°C) • Gas temperature range -40° to 392°F (-40° to 200°C) • EPICom Windows based communication software (RS232, RS485 or USB) • EPI-Val Field Calibration Validation • INTEGRAL Electronics; 2-line 16 character display and 4-button keypad; Output 4-20mA, 0-5 Volt DC (2nd 4-20mA available); RS232 and RS485 Modbus RTU; Probe 1/2" OD • REMOTE Flow Indicator Transmitter (FT/FIT) - Remote Enclosure (10" x 8"); with 2-line 16 character LCD display and 4-button keypad; Output 4-20mA, 0-5 Volt DC (2nd 4-20mA available), two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; Signal Interface - RS232 and RS485 Modbus RTU; 24 Volt DC (Standard)

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0211 | EA | 1/2" Outside Diameter Probe, 0-5 Volt DC, 4-20mA Outputs, RS485 Modbus RTU, Insertion Flowmeter With Integral Electronics (Eldridge 8840MP-SSS-133) | 5,575.51 | 17.49 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type SSH, Add* | *3,697.88* | |
| | | *Note: Available for insertion meters only Available for AIR, Stack/Exhaust gas only (Consult facory if other) 316 Stainless Steel High Temperature 400 to 800°F (Insertion probe limited to 3/4", 1" diameter) Non-certified product, No Approvals* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For 6" Probe, Add* | *20.60* | |
| | | *For 12" 316L Stainless Steel Probe, Add* | *41.20* | |
| | | *For 18" 316L Stainless Steel Probe, Add* | *82.40* | |
| | | *For 24" 316L Stainless Steel Probe, Add* | *123.61* | |
| | | *For 36" 316L Stainless Steel Probe, Add* | *164.81* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1502, Add* | *236.91* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1503, Add* | *257.51* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1504, Add* | *278.11* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1505, Add* | *309.02* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1506, Add* | *339.92* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1508, Add* | *401.72* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1510, Add* | *473.82* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1512, Add* | *556.23* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1516, Add* | *803.44* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3002, Add* | *319.32* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3003, Add* | *350.22* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3004, Add* | *381.12* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3005, Add* | *412.02* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3006, Add* | *463.52* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3008, Add* | *535.63* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3010, Add* | *648.93* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3012, Add* | *751.94* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3016, Add* | *1,102.15* | |
| | | *For Additional Hardware Options, Add* | *1,102.15* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0212 | EA | 3/4" Outside Diameter Probe, 0-5 Volt DC, 4-20mA Outputs, RS485 Modbus RTU, Insertion Flowmeter With Integral Electronics (Eldridge 8860MP-SSS-133) | 6,062.31 | 23.69 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type SSH, Add* | *3,697.88* | |
| | | *Note: Available for insertion meters only Available for AIR, Stack/Exhaust gas only (Consult facory if other) 316 Stainless Steel High Temperature 400 to 800°F (Insertion probe limited to 3/4", 1" diameter) Non-certified product, No Approvals* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For 6" Probe, Add* | *20.60* | |
| | | *For 12" 316L Stainless Steel Probe, Add* | *41.20* | |
| | | *For 18" 316L Stainless Steel Probe, Add* | *82.40* | |
| | | *For 24" 316L Stainless Steel Probe, Add* | *123.61* | |
| | | *For 36" 316L Stainless Steel Probe, Add* | *164.81* | |
| | | *For 48" 316L Stainless Steel Probe, Add* | *206.01* | |
| | | *For 60" 316L Stainless Steel Probe, Add* | *247.21* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1502, Add* | *236.91* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1503, Add* | *257.51* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1504, Add* | *278.11* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1505, Add* | *309.02* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1506, Add* | *339.92* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1508, Add* | *401.72* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1510, Add* | *473.82* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1512, Add* | *556.23* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1516, Add* | *803.44* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3002, Add* | *319.32* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3003, Add* | *350.22* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3004, Add* | *381.12* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3005, Add* | *412.02* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3006, Add* | *463.52* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3008, Add* | *535.63* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3010, Add* | *648.93* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3012, Add* | *751.94* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3016, Add* | *1,102.15* | |
| | | *For Additional Hardware Options, Add* | *1,102.15* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0213 | EA | 1" Outside Diameter Probe, 0-5 Volt DC, 4-20mA Outputs, RS485 Modbus RTU, Insertion Flowmeter With Integral Electronics (Eldridge 8880MP-SSS-133) | 6,553.22 | 27.07 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type SSH, Add* | *3,697.88* | |
| | | *Note: Available for insertion meters only Available for AIR, Stack/Exhaust gas only (Consult facory if other) 316 Stainless Steel High Temperature 400 to 800°F (Insertion probe limited to 3/4", 1" diameter) Non-certified product, No Approvals* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For 6" Probe, Add* | *20.60* | |
| | | *For 12" 316L Stainless Steel Probe, Add* | *41.20* | |
| | | *For 18" 316L Stainless Steel Probe, Add* | *82.40* | |
| | | *For 24" 316L Stainless Steel Probe, Add* | *123.61* | |
| | | *For 36" 316L Stainless Steel Probe, Add* | *164.81* | |
| | | *For 48" 316L Stainless Steel Probe, Add* | *206.01* | |
| | | *For 60" 316L Stainless Steel Probe, Add* | *247.21* | |
| | | *For 72" 316L Stainless Steel Probe, Add* | *288.41* | |
| | | *For 84" 316L Stainless Steel Probe, Add* | *329.62* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1502, Add* | *236.91* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1503, Add* | *257.51* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1504, Add* | *278.11* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1505, Add* | *309.02* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1506, Add* | *339.92* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1508, Add* | *401.72* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1510, Add* | *473.82* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1512, Add* | *556.23* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1516, Add* | *803.44* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3002, Add* | *319.32* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3003, Add* | *350.22* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3004, Add* | *381.12* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3005, Add* | *412.02* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3006, Add* | *463.52* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3008, Add* | *535.63* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3010, Add* | *648.93* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3012, Add* | *751.94* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3016, Add* | *1,102.15* | |
| | | *For Additional Hardware Options, Add* | *1,102.15* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0214 | EA | 1/2" Outside Diameter Probe, 0-5 Volt DC, 4-20mA Outputs, RS485 Modbus RTU, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT), Insertion Flowmeter With Remote Electronics (Eldridge 8240MP-SSS-133) | 6,502.55 | 17.49 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type SSH, Add* | *3,697.88* | |
| | | *Note: Available for insertion meters only Available for AIR, Stack/Exhaust gas only (Consult facory if other) 316 Stainless Steel High Temperature 400 to 800°F (Insertion probe limited to 3/4", 1" diameter) Non-certified product, No Approvals* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For 6" Probe, Add* | *20.60* | |
| | | *For 12" 316L Stainless Steel Probe, Add* | *41.20* | |
| | | *For 18" 316L Stainless Steel Probe, Add* | *82.40* | |
| | | *For 24" 316L Stainless Steel Probe, Add* | *123.61* | |
| | | *For 36" 316L Stainless Steel Probe, Add* | *164.81* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1502, Add* | *236.91* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1503, Add* | *257.51* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1504, Add* | *278.11* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1505, Add* | *309.02* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1506, Add* | *339.92* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1508, Add* | *401.72* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1510, Add* | *473.82* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1512, Add* | *556.23* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1516, Add* | *803.44* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3002, Add* | *319.32* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3003, Add* | *350.22* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3004, Add* | *381.12* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3005, Add* | *412.02* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3006, Add* | *463.52* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3008, Add* | *535.63* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3010, Add* | *648.93* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3012, Add* | *751.94* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3016, Add* | *1,102.15* | |
| | | *For Additional Hardware Options, Add* | *1,102.15* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0215 | EA | 3/4" Outside Diameter Probe, 0-5 Volt DC, 4-20mA Outputs, RS485 Modbus RTU, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT), Insertion Flowmeter With Remote Electronics (Eldridge 8260MP-SSS-133) | 6,989.36 | 23.69 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type SSH, Add* | *3,697.88* | |
| | | *Note: Available for insertion meters only Available for AIR, Stack/Exhaust gas only (Consult facory if other) 316 Stainless Steel High Temperature 400 to 800°F (Insertion probe limited to 3/4", 1" diameter) Non-certified product, No Approvals* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For 6" Probe, Add* | *20.60* | |
| | | *For 12" 316L Stainless Steel Probe, Add* | *41.20* | |
| | | *For 18" 316L Stainless Steel Probe, Add* | *82.40* | |
| | | *For 24" 316L Stainless Steel Probe, Add* | *123.61* | |
| | | *For 36" 316L Stainless Steel Probe, Add* | *164.81* | |
| | | *For 48" 316L Stainless Steel Probe, Add* | *206.01* | |
| | | *For 60" 316L Stainless Steel Probe, Add* | *247.21* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1502, Add* | *236.91* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1503, Add* | *257.51* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1504, Add* | *278.11* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1505, Add* | *309.02* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1506, Add* | *339.92* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1508, Add* | *401.72* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1510, Add* | *473.82* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1512, Add* | *556.23* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1516, Add* | *803.44* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3002, Add* | *319.32* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3003, Add* | *350.22* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3004, Add* | *381.12* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3005, Add* | *412.02* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3006, Add* | *463.52* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3008, Add* | *535.63* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3010, Add* | *648.93* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3012, Add* | *751.94* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3016, Add* | *1,102.15* | |
| | | *For Additional Hardware Options, Add* | *1,102.15* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0216 | EA | 1" Outside Diameter Probe, 0-5 Volt DC, 4-20mA Outputs, RS485 Modbus RTU, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT), Insertion Flowmeter With Remote Electronics (Eldridge 8280MP-SSS-133) | 7,480.26 | 27.07 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type SSH, Add* | *3,697.88* | |
| | | *Note: Available for insertion meters only Available for AIR, Stack/Exhaust gas only (Consult facory if other) 316 Stainless Steel High Temperature 400 to 800°F (Insertion probe limited to 3/4", 1" diameter) Non-certified product, No Approvals* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For 6" Probe, Add* | *20.60* | |
| | | *For 12" 316L Stainless Steel Probe, Add* | *41.20* | |
| | | *For 18" 316L Stainless Steel Probe, Add* | *82.40* | |
| | | *For 24" 316L Stainless Steel Probe, Add* | *123.61* | |
| | | *For 36" 316L Stainless Steel Probe, Add* | *164.81* | |
| | | *For 48" 316L Stainless Steel Probe, Add* | *206.01* | |
| | | *For 60" 316L Stainless Steel Probe, Add* | *247.21* | |
| | | *For 72" 316L Stainless Steel Probe, Add* | *288.41* | |
| | | *For 84" 316L Stainless Steel Probe, Add* | *329.62* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1502, Add* | *236.91* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1503, Add* | *257.51* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1504, Add* | *278.11* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1505, Add* | *309.02* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1506, Add* | *339.92* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1508, Add* | *401.72* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1510, Add* | *473.82* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1512, Add* | *556.23* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to probe, Mounting Type FBL1516, Add* | *803.44* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3002, Add* | *319.32* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3003, Add* | *350.22* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3004, Add* | *381.12* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3005, Add* | *412.02* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3006, Add* | *463.52* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3008, Add* | *535.63* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3010, Add* | *648.93* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3012, Add* | *751.94* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to probe, Mounting Type FBL3016, Add* | *1,102.15* | |
| | | *For Additional Hardware Options, Add* | *1,102.15* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |

46 82 83 00-0217 Inline MP Series Flowmeters *(46 82 83 00-0209)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0218 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 1/4" Outside Diameter x 6" Length Pipe (Eldridge 8036MP-SSS-133) | 6,517.53 | 14.10 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0219 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 3/8" Outside Diameter x 6" Length Pipe (Eldridge 8049MP-SSS-133) | 6,540.94 | 15.79 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0220 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 1/2" Outside Diameter x 7" Length Pipe (Eldridge 8059MP-SSS-133) | 6,564.36 | 16.93 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0221 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 3/4" Outside Diameter x 7" Length Pipe (Eldridge 8069MP-SSS-133) | 6,597.94 | 23.69 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0222 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 1" Outside Diameter x 8" Length Pipe (Eldridge 8089MP-SSS-133) | 6,635.62 | 27.07 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0223 | EA | 0-5 Volt DC, 4-20mA Ouputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 1-1/4" Outside Diameter x 10" Length Pipe (Eldridge 8110MP-SSS-133) | 6,680.05 | 33.84 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0224 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 1-1/2" Outside Diameter x 14" Length Pipe (Eldridge 8112MP-SSS-133) | 6,724.49 | 40.62 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0225 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 2" Outside Diameter x 14" Length Pipe (Eldridge 8116MP-SSS-133) | 6,789.53 | 47.39 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0226 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 2-1/2" Outside Diameter x 14" Length Pipe (Eldridge 8120MP-SSS-133) | 6,874.61 | 53.60 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0227 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 3" Outside Diameter x 14" Length Pipe (Eldridge 8124MP-SSS-133) | 9,030.09 | 60.36 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0228 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Mounted Master-Touch™ Flow Element/Flow Transmitter (FE/FT), Stainless Steel, Inline Flowmeter With Remote Electronics For 4" Outside Diameter x 14" Length Pipe (Eldridge 8132MP-SSS-133) | 9,945.66 | 100.98 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0229 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 1/4" Ouitside Diameter x 6" Length Pipe (Eldridge 8636MP-SSS-133) | 5,683.18 | 14.10 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0230 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 3/8" Ouitside Diameter x 6" Length Pipe (Eldridge 8649MP-SSS-133) | 5,706.60 | 15.79 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0231 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 1/2" Ouitside Diameter x 7" Length Pipe (Eldridge 8659MP-SSS-133) | 5,730.02 | 16.93 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0232 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 3/4" Ouitside Diameter x 7" Length Pipe (Eldridge 8669MP-SSS-133) | 5,763.60 | 23.69 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0233 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 1" Ouitside Diameter x 8" Length Pipe (Eldridge 8689MP-SSS-133) | 5,801.28 | 27.07 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0234 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 1-1/4" Ouitside Diameter x 10" Length Pipe (Eldridge 8710MP-SSS-133) | 5,845.71 | 33.84 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0235 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 1-1/2" Ouitside Diameter x 14" Length Pipe (Eldridge 8712MP-SSS-133) | 5,890.15 | 40.62 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0236 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 2" Ouitside Diameter x 14" Length Pipe (Eldridge 8716MP-SSS-133) | 5,955.19 | 47.39 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0237 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 2-1/2" Ouitside Diameter x 14" Length Pipe (Eldridge 8720MP-SSS-133) | 6,040.27 | 53.60 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0238 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 3" Ouitside Diameter x 14" Length Pipe (Eldridge 8724MP-SSS-133) | 8,309.06 | 60.36 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0239 | EA | 0-5 Volt DC, 4-20mA Outputs, RS232/RS485 Modbus RTU, Inline, Mounted Master-Touch Flow Element/Flow Indicator Transmitter (FE/FIT) Inline Flowmeter With Integral Electronics For 4" Ouitside Diameter x 14" Length Pipe (Eldridge 8732MP-SSS-133) | 9,224.63 | 100.98 |
| | | *For Enclosure Type DCEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) DCEX double-sided, explosion-proof remote enclosure for DC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; two 1 amperes at 30 Volt DC Relays, user selectable alarm functions; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Enclosure Type ACEX, Add* | *607.73* | |
| | | *Note: REMOTE - Flow Indicator Transmitter (FT/FIT) ACEX double-sided, explosion-proof remote enclosure for AC input power with 2" pipe mounting bracket assembly; 2-line 16 character display/4-button keypad; 0-5 Volt DC (2nd 4-20mA available), 4-20mA outputs; RS485 Modbus RTU; For use in Hazardous Area Locations; CSA/CUS T2 Approved Instrument — For use in hazardous area locations; Class I Division 1, Group B, C, D; Class II Group E, F, G; Class III; Enclosure Type 4X; Class I Zone I; AEx d IIB+H2 IP66; Ex d IIB+H2 IP66; T2; Ta = 0°C to 50°C* | | |
| | | *For Sensor Type HAS, Add* | *4,079.00* | |
| | | *Note: C276 Hastelloy up to 400°F (Consult factory, other wetted parts may be needed) (Insertion probe 1/2", 3/4", 1" diameter)* | | |
| | | *For Display and Keypad - Flow Indicator Transmitter (FIT), Type 133, Add* | *309.02* | |
| | | *For Power Option AC115 (115 VAC), Add* | *381.12* | |
| | | *For Power Optin AC230 (230 VAC), Add* | *381.12* | |
| | | *For Option MW075 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (167°F / 75°C), Add* | *123.61* | |
| | | *For Option MW100 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (212°F / 100°C), Add* | *447.04* | |
| | | *For Option MW125 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (257°F / 125°C), Add* | *772.54* | |
| | | *For Option MW150 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (302°F / 150°C), Add* | *1,095.97* | |
| | | *For Option MW175 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (347°F / 175°C), Add* | *1,421.47* | |
| | | *For Option MW200 AIR, Stack/Exhaust gas only, Gas Temperature Maximum (392°F / 200°C), Add* | *1,744.90* | |
| | | *For Air Gas Option (pressure above 125 PSI), AIR, Add* | *334.89* | |
| | | *For Argon Gas Option (pressure above 125 PSI), AR, Add* | *606.66* | |
| | | *For Carbon Dioxide Gas Option (pressure above 125 PSI), CO2, Add* | *433.44* | |
| | | *For Ethane Gas Option (pressure above 125 PSI), C2H6, Add* | *1,386.12* | |
| | | *For Ethylene Gas Option (pressure above 125 PSI), C2H4, Add* | *1,386.12* | |
| | | *For Helium Gas Option (pressure above 125 PSI), He, Add* | *1,334.62* | |
| | | *For Methane Gas Option (pressure above 125 PSI), CH4, Add* | *957.95* | |
| | | *For Methane and Carbon Dioxide - Mix Gas Option (pressure above 125 PSI), CH4/CO2, Add* | *1,086.83* | |
| | | *For Natural Gas (Methane Substitute) Gas Option (pressure above 125 PSI), Nat. Gas, Add* | *957.95* | |
| | | *For Nitrogen Gas Option (pressure above 125 PSI), N2, Add* | *304.57* | |
| | | *For O2 (Air Substitute ) Gas Option (pressure above 125 PSI), O2, Add* | *334.89* | |
| | | *For Propane Gas Option (pressure above 125 PSI), C2H8, Add* | *675.38* | |
| | | *For 1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1502, Add* | *473.82* | |
| | | *For 3/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1503, Add* | *515.02* | |
| | | *For 1" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1504, Add* | *566.53* | |
| | | *For 1-1/4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1505, Add* | *607.73* | |
| | | *For 1-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1506, Add* | *679.83* | |
| | | *For 2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1508, Add* | *793.14* | |
| | | *For 2-1/2" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1510, Add* | *947.65* | |
| | | *For 3" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1512, Add* | *1,112.45* | |
| | | *For 4" Flange, 150 Lb. ANSI Flange welded to flow body, Mounting Type FSW1516, Add* | *1,617.18* | |
| | | *For 1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3002, Add* | *648.93* | |
| | | *For 3/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3003, Add* | *710.73* | |
| | | *For 1" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3004, Add* | *772.54* | |
| | | *For 1-1/4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3005, Add* | *834.34* | |
| | | *For 1-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3006, Add* | *916.74* | |
| | | *For 2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3008, Add* | *1,081.55* | |
| | | *For 2-1/2" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3010, Add* | *1,297.86* | |
| | | *For 3" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3012, Add* | *1,514.17* | |
| | | *For 4" Flange, 300 Lb. ANSI Flange welded to flow body, Mounting Type FSW3016, Add* | *2,194.01* | |

## 46 82 83 00-0240 Options And Accessories For MP Series Flowmeters *(46 82 83 00-0209)*

| | | | |
|---|---|---|---|
| 46 82 83 00-0241 | LF | 10' To 99' Cable Length Between FE/FT And Remote FT/FIT (Eldridge CBL) | 4.12 |
| 46 82 83 00-0242 | EA | Stainless Steel Identification Tag (Eldridge TAG) | 92.70 |
| 46 82 83 00-0243 | EA | HART Communications Module (Eldridge HART) | 607.73 |
| 46 82 83 00-0244 | EA | Profibus DP Communications Module (Eldridge Profibus DP) | 607.73 |
| 46 82 83 00-0245 | EA | 1/2" Tube x 1/2" MNPT, Compression Fitting (Eldridge TPM0808S) | 133.91 |
| 46 82 83 00-0246 | EA | 1/2" Tube x 3/4" MNPT, Compression Fitting (Eldridge TPM0812S) | 175.11 |
| 46 82 83 00-0247 | EA | 3/4" tube x 3/4" MNPT, Compression Fitting (Eldridge TPM1212S) | 206.01 |
| 46 82 83 00-0248 | EA | 3/4" tube x 1" MNPT, Compression Fitting (Eldridge TPM1216S) | 370.82 |
| 46 82 83 00-0249 | EA | 1" tube x 1" MNPT, Compression Fitting (Eldridge TPM1616S) | 360.52 |
| 46 82 83 00-0250 | EA | 1/2" Probe Bore/Seal x 3/4" NPT x 10" Long, Ball Valve (Eldridge BVR0812T) | 854.94 |
| 46 82 83 00-0251 | EA | 3/4" Probe Bore/Seal x 1" NPT x 11" Long, Ball Valve (Eldridge BVR1216T) | 1,102.15 |
| 46 82 83 00-0252 | EA | 1" Probe Bore/Seal x 1-1/4" NPT x 12" Long, Ball Valve (Eldridge BVR1620T) | 2,214.61 |
| 46 82 83 00-0253 | EA | Ball Valve Retractor Assembly With Medium Pressure Extractor Assembly For 1/2" Outside Diameter Probe (Eldridge MPR0812) | 9,270.45 |

## 46 82 83 00-0254 Flow Equipment (FCI) *(46 82 83 00-0099)*

## 46 82 83 00-0255 Flow Meter *(46 82 83 00-0254)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0256 | EA | Digester And Air Gas-Calibrated Flow Meter, 316 Stainless Steel, Insertion Type, NEMA 4X, 25' Cable, 4-20mAdc, 1.25" MNPT Process Connection. Model: FCI #FCI M/N ST98-11PA02DABCF | 10,132.91 | 24.69 |
| | | *For One 1.25" FNPT Threaded Full Port Stainless Steel Ball Valve, Add* | *450.00* | |
| | | *Note: Valve, Add* | | |
| | | *For Calibrator Kit, Add* | *450.00* | |
| | | *For Each Day Of On-Site Factory Wiring Check And Flow Meter Training Class, Add* | *800.00* | |
| | | *Note: Training Class, Add* | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0257 | EA | Natural Gas-Calibrated Flow Meter, 316 Stainless Steel, Insertion Type, NEMA 4X, 25' Cable, 4-20mAdc, 1.25" MNPT Process Connection. Model: FCI #FCI M/N ST98-11WT02DABFF | 11,323.41 | 24.69 |
| | | *For One 1.25" FNPT Threaded Full Port Stainless Steel Ball Valve, Add* | *450.00* | |
| | | *Note: Valve, Add* | | |
| | | *For Calibrator Kit, Add* | *450.00* | |
| | | *For Each Day Of On-Site Factory Wiring Check And Flow Meter Training Class, Add* | *800.00* | |
| | | *Note: Training Class, Add* | | |
| **46 82 83 00-0258** | | **Flow Switches** *(46 82 83 00-0254)* | | |
| 46 82 83 00-0259 | EA | Thermal Dispersion Flow Switch, 316 Stainless Steel, 3/4" MNPT Process Connection, NEMA 4X. Model: FCI #FCI M/N FLT93S-1B1A103C1A01000 | 2,183.49 | 12.99 |
| **46 82 83 00-0260** | | **Flow Conditioners** *(46 82 83 00-0254)* | | |
| 46 82 83 00-0261 | EA | 2" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 1,130.72 | 37.67 |
| 46 82 83 00-0262 | EA | 3" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 1,226.40 | 58.46 |
| 46 82 83 00-0263 | EA | 4" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 1,542.17 | 94.57 |
| 46 82 83 00-0264 | EA | 6" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 2,508.00 | 103.92 |
| 46 82 83 00-0265 | EA | 8" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 5,801.12 | 155.88 |
| 46 82 83 00-0266 | EA | 10" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 7,670.03 | 181.81 |
| 46 82 83 00-0267 | EA | 12" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 8,018.51 | 220.78 |
| 46 82 83 00-0268 | EA | 14" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 10,937.73 | 259.70 |
| 46 82 83 00-0269 | EA | 16" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 11,853.47 | 311.66 |
| 46 82 83 00-0270 | EA | 18" Diameter Pipe Flow Conditioner, Insertion Sleeve Type 316 Stainless Steel. Model: FCI #FCI M/N VISXXXX2100 | 14,723.32 | 325.89 |
| **46 82 83 00-0271** | | **Flow Equipment (Flexim)** *(46 82 83 00-0099)* | | |
| 46 82 83 00-0272 | EA | Large Pipe Ultrasonic Flow Meter Solution (Flexim 7407MC.LARGE.DEP)<br>Note: Includes one ADM 7407 Dual Channel Permanent Flowmeter (FLUXUS Type F704) With NEMA 4X with LCD display and keypad; 2 x 4 to 20mA active outputs, 3 x solid state relay; and 100 to 240 VAC, RS-232 and data logger standard. Includes pair of type G clamp-on flow transducers With pipe diameter range 12" to 255", with 16.4' cable; temperature -40 to +266 degree F, includes coupling pads; type: CDG1N52; and calibration is traceable to NIST and A2LA/ISO 17025 accredited. Includes permaLok type K, G, H mounting track with stainless steel SS304 track and SOLID BAND strap kit; DIRECT/REFLECT mount installation in two tracks; and pipe diameter range of 12" to 100". | 26,841.55 | 145.49 |
| 46 82 83 00-0273 | EA | Small Pipe Ultrasonic Flow Meter Solution (Flexim 7407SC.SMALL.DEP)<br>Note: Includes one ADM 7407 Single Channel Permanent Flowmeter (FLUXUS Type F704) With NEMA 4X with LCD display and keypad; 1 x 4 to 20mA active outputs, 3 x solid state relay; and 100 to 240 VAC, RS-232 and data logger standard. Includes pair of type M clamp-on flow transducers With pipe diameter range 4" to 24", with 13.1' cable; temperature -40 to +266 degree F, includes coupling pads; type: CDM2N52; and calibration is traceable to NIST and A2LA/ISO 17025 accredited. Includes permaLok type M/P mounting track with stainless steel SS304 track and strapping; DIRECT/REFLECT mount installation in two tracks; and pipe diameter range of 3" to 12". | 13,117.16 | 145.49 |
| 46 82 83 00-0274 | LF | Extension Cable (Flexim DUAL TRIAX Xdcr)<br>Note: Includes two inner conductor Triaxil shielded cable, 0.50" Max OD with halogen free FRNC, ONE cable required per transducer pair; full reel length 2000'. | 8.64 | 0.23 |
| 46 82 83 00-0275 | EA | J-Box For Cable Extension Of FLOW Sensor (Flexim)<br>Note: Stainless Steel 316 construction; standard TS connection; IP 67 / NEMA 6 (submersible to 1 meter) | 583.01 | 28.84 |
| **46 82 83 00-0276** | | **Flow Equipment (Foxboro)** *(46 82 83 00-0099)* | | |
| **46 82 83 00-0277** | | **Magnetic Flow Meters For Chlorine Service** *(46 82 83 00-0276)* | | |
| 46 82 83 00-0278 | EA | 1" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 4,452.80 | 18.97 |
| 46 82 83 00-0279 | EA | 2" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 4,947.89 | 37.67 |
| 46 82 83 00-0280 | EA | 3" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 5,218.19 | 58.46 |
| 46 82 83 00-0281 | EA | 4" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 5,956.77 | 94.57 |
| 46 82 83 00-0282 | EA | 6" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 8,057.36 | 103.92 |
| 46 82 83 00-0283 | EA | 8" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 12,507.27 | 155.88 |
| 46 82 83 00-0284 | EA | 10" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 16,957.87 | 181.81 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0285 | EA | 12" Diameter Pipe Magnetic Flowtube (Meter), For Chlorine Service, 304 Stainless Steel, Polytetrafluoroethylene (PTFE) Lining Material, Titanium Electrodes, NEMA 4, Remote Transmitter. Model: Foxboro Company #93XA-SIBA-TTJ-GN | 20,514.99 | 220.78 |
| **46 82 83 00-0286** | | **Magnetic Flow Meters For Raw Sewage Service** *(46 82 83 00-0276)* | | |
| 46 82 83 00-0287 | EA | 12" Diameter Pipe Magnetic Flowtube (Meter), Foxboro Company #93XA-SIBA-ASJ-GM | 17,586.15 | 220.78 |
| 46 82 83 00-0288 | EA | 14" Diameter Pipe Magnetic Flowtube (Meter), Foxboro Company #93XA-SIBA-ASJ-GM | 23,196.25 | 259.70 |
| 46 82 83 00-0289 | EA | 16" Diameter Pipe Magnetic Flowtube (Meter), Foxboro Company #93XA-SIBA-ASJ-GM | 26,776.87 | 311.66 |
| 46 82 83 00-0290 | EA | 18" Diameter Pipe Magnetic Flowtube (Meter), Foxboro Company #93XA-SIBA-ASJ-GM | 30,488.04 | 325.89 |
| 46 82 83 00-0291 | EA | 24" Diameter Pipe Magnetic Flowtube (Meter), Foxboro Company #93XA-SIBA-ASJ-GM | 41,215.42 | 439.43 |
| 46 82 83 00-0292 | EA | 30" Diameter Pipe Magnetic Flowtube (Meter), Foxboro Company #93XA-SIBA-ASJ-GM | 76,936.96 | 701.41 |
| 46 82 83 00-0293 | EA | 36" Diameter Pipe Magnetic Flowtube (Meter), Foxboro Company #93XA-SIBA-ASJ-GM | 87,809.92 | 1,402.83 |
| **46 82 83 00-0294** | | **Magnetic Flow Transmitter** *(46 82 83 00-0276)* | | |
| 46 82 83 00-0295 | EA | Magnetic Flow Transmitter, Surface Mounting, HART Protocol, Model: Foxboro Company #IMT25-SEATA10M or N | 3,449.40 | 19.49 |
| **46 82 83 00-0296** | | **Flow Equipment (Kates)** *(46 82 83 00-0099)* | | |
| **46 82 83 00-0297** | | **316 Stainless Steel Automatic Flow Rate Controllers** *(46 82 83 00-0296)* | | |
| 46 82 83 00-0298 | EA | 0.02 - 0.5 GPM 316 Stainless Steel Automatic Flow Rate Controller, Kates #AB11T-B | 3,986.64 | 12.99 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 1/2" Raised Flange, 316 Stainless Steel Connection, Add* | *410.00* | |
| 46 82 83 00-0299 | EA | 0.05 - 1 GPM 316 Stainless Steel Stainless Steel Automatic Flow Rate Controller, Kates #BB11T-B | 3,986.64 | 12.99 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 1/2" Raised Flange, 316 Stainless Steel Connection, Add* | *410.00* | |
| 46 82 83 00-0300 | EA | 0.1 - 3 GPM 316 Stainless Steel Automatic Flow Rate Controller, Kates #CB11T-B | 3,986.64 | 12.99 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 1/2" Raised Flange, 316 Stainless Steel Connection, Add* | *410.00* | |
| 46 82 83 00-0301 | EA | 1 - 5 GPM 316 Stainless Steel Automatic Flow Rate Controller, Kates #EB11T-B | 4,392.81 | 17.40 |
| | | Note: 10 - 150 PSI differential pressure range, 3/4" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 3/4" Raised Flange, 316 Stainless Steel Connection, Add* | *460.00* | |
| 46 82 83 00-0302 | EA | 1 - 12 GPM 316 Stainless Steel Automatic Flow Rate Controller, Kates #FB11T-B | 4,392.81 | 17.40 |
| | | Note: 10 - 150 PSI differential pressure range, 3/4" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 3/4" Raised Flange, 316 Stainless Steel Connection, Add* | *460.00* | |
| 46 82 83 00-0303 | EA | 1 - 25 GPM 316 Stainless Steel Automatic Flow Rate Controller, Kates #GB11T-B | 4,392.81 | 17.40 |
| | | Note: 10 - 150 PSI differential pressure range, 3/4" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 3/4" Raised Flange, 316 Stainless Steel Connection, Add* | *460.00* | |
| **46 82 83 00-0304** | | **Polyvinyl Chloride (PVC) Automatic Flow Rate Controllers** *(46 82 83 00-0296)* | | |
| 46 82 83 00-0305 | EA | 0.02 - 0.5 GPM Polyvinyl Chloride (PVC) Automatic Flow Rate Controller, Kates #AC11T-B | 3,919.90 | 12.99 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 1/2" Raised Flange, Polyvinyl Chloride (PVC) Connection, Add* | *400.00* | |
| 46 82 83 00-0306 | EA | 0.05 - 1 GPM Polyvinyl Chloride (PVC) Automatic Flow Rate Controller, Kates #BC11T-B | 3,919.90 | 12.99 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 1/2" Raised Flange, Polyvinyl Chloride (PVC) Connection, Add* | *400.00* | |
| 46 82 83 00-0307 | EA | 0.1 - 3 GPM Polyvinyl Chloride (PVC) Automatic Flow Rate Controller, Kates #CC11T-B | 3,919.90 | 12.99 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 1/2" Raised Flange, Polyvinyl Chloride (PVC) Connection, Add* | *400.00* | |
| 46 82 83 00-0308 | EA | 1 - 5 GPM Polyvinyl Chloride (PVC) Automatic Flow Rate Controller, Kates #EC11T-B | 4,326.05 | 17.40 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 3/4" Raised Flange, Polyvinyl Chloride (PVC) Connection, Add* | *430.00* | |
| 46 82 83 00-0309 | EA | 1 - 12 GPM Polyvinyl Chloride (PVC) Automatic Flow Rate Controller, Kates #FC11T-B | 4,326.05 | 17.40 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 3/4" Raised Flange, Polyvinyl Chloride (PVC) Connection, Add* | *430.00* | |
| 46 82 83 00-0310 | EA | 1 - 25 GPM Polyvinyl Chloride (PVC) Automatic Flow Rate Controller, Kates #GC11T-B | 4,326.05 | 17.40 |
| | | Note: 10 - 150 PSI differential pressure range, 1/2" FNPT connections, teflon seals, and dial lock device. | | |
| | | *For Actuator, Worcester #AW14 With Peaktronics Controls, 120 Volt AC, Add* | *2,060.00* | |
| | | *Note: 120 VAC, Add* | | |
| | | *For 3/4" Raised Flange, Polyvinyl Chloride (PVC) Connection, Add* | *430.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0311 | | Flow Equipment (Krohne) *(46 82 83 00-0099)* | | |
| | | Note: Non-explosives areas, hardrubber lining, Hastelloy C22 exchangeable electrodes, IP 67 protection category, two stainless steel grounding rings, separate with aluminum connection box, 30' of connecting cable for remote connection to signal converter. | | |
| 46 82 83 00-0312 | EA | 1" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB1444A04123211010600) | 2,027.06 | 38.97 |
| 46 82 83 00-0313 | EA | 1-1/2" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB1446A04123211010600) | 2,046.42 | 54.56 |
| 46 82 83 00-0314 | EA | 2" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB1447A04123211010600) | 2,018.01 | 69.26 |
| 46 82 83 00-0315 | EA | 3" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144AA04123211010600) | 2,103.44 | 88.33 |
| 46 82 83 00-0316 | EA | 4" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144BA04123211010600) | 2,538.88 | 148.09 |
| 46 82 83 00-0317 | EA | 5" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144CA04123211010600) | 2,809.35 | 168.35 |
| 46 82 83 00-0318 | EA | 6" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144DA04123211010600) | 3,111.64 | 187.05 |
| 46 82 83 00-0319 | EA | 8" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144EA04123211010600) | 4,308.15 | 239.02 |
| 46 82 83 00-0320 | EA | 10" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144FA04123211010600) | 5,460.45 | 290.98 |
| 46 82 83 00-0321 | EA | 12" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144GA04123211010600) | 5,660.56 | 353.33 |
| 46 82 83 00-0322 | EA | 14" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144HA04123211010600) | 7,258.92 | 394.94 |
| 46 82 83 00-0323 | EA | 16" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144KA04123211010600) | 8,932.84 | 296.16 |
| 46 82 83 00-0324 | EA | 18" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144LA04123211010600) | 10,916.58 | 481.83 |
| 46 82 83 00-0325 | EA | 20" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144MA04123211010600) | 12,354.20 | 543.05 |
| 46 82 83 00-0326 | EA | 24" 150 LB Carbon Steel RF Flanges, Electro Magnetic Flow Sensor ENVIROMAG 2000F (Krohne VB144NA04123211010600) | 16,059.64 | 666.47 |
| 46 82 83 00-0327 | EA | Signal Converter For Electromagnetic Flowmeters IFC100 (Krohne VN314NA0430010100003) | 1,732.35 | 24.68 |
| | | *For FM Class 1, Div 2, Add* | *116.61* | |
| | | *For Stainless Steel Converter Box, Add* | *42.40* | |
| 46 82 83 00-0328 | EA | Signal Converter For Electromagnetic Flowmeters IFC300 (Krohne VN304NA0430010100000) | 2,544.35 | 24.68 |
| | | *For FM Class 1, Div 2, Add* | *116.61* | |
| | | *For Stainless Steel Converter Box, Add* | *42.40* | |
| 46 82 83 00-0329 | | Flow Equipment (Kurz) *(46 82 83 00-0099)* | | |
| 46 82 83 00-0330 | | Flow Meters *(46 82 83 00-0329)* | | |
| | | Note: Drill hole and install | | |
| 46 82 83 00-0331 | EA | Various Gases, Calibrated Flow Meter (Kurz 454FTB) | 7,146.08 | 32.47 |
| | | Note: 316 stainless steel sensor support, 115 VAC, enclosure attached to sensor. For 2" to 36" diameter pipe. | | |
| | | *For Remote Electronics, Add* | *807.76* | |
| | | *For 24 Volt DC Power, Deduct* | *-483.38* | |
| 46 82 83 00-0332 | EA | Wet Digester Gas, Calibrated Flow Meter (Kurz 454FTB-WGF) | 8,765.84 | 32.47 |
| | | Note: 316 stainless steel sensor support, 115 V AC, enclosure attached to sensor. For 2" to 36" diameter pipe. | | |
| | | *For Remote Electronics, Add* | *807.76* | |
| | | *For 24 Volt DC Power, Deduct* | *-483.38* | |
| 46 82 83 00-0333 | | Flow Equipment (Micronics) *(46 82 83 00-0099)* | | |
| 46 82 83 00-0334 | | Ultrasonic Portable *(46 82 83 00-0333)* | | |
| 46 82 83 00-0335 | EA | 1/2" To 4-1/2", 20 Hour, Type A, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 220) | 7,958.28 | 64.95 |
| 46 82 83 00-0336 | EA | 2" To 40", 20 Hour, Type B, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 220) | 9,055.42 | 72.75 |
| 46 82 83 00-0337 | EA | 1/2" To 4-1/2", 20 Hour, Type A-Only, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 330) | 13,186.47 | 103.92 |
| 46 82 83 00-0338 | EA | 2" To 79", 20 Hour, Type B-Only, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 330) | 13,196.87 | 109.12 |
| 46 82 83 00-0339 | EA | 1/2" To 78", 20 Hour, Type A+B, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 330) | 14,649.42 | 119.51 |
| 46 82 83 00-0340 | EA | 1/2" To 78", 20 Hour, Type A+B, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 330HT) | 16,112.18 | 124.71 |
| 46 82 83 00-0341 | EA | 1/2" To 78", 20 Hour, Type A+B, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 330IP68) | 16,127.77 | 132.50 |
| 46 82 83 00-0342 | EA | 2" To 78", 20 Hour, Clamp-On Portable Flowmeter (Micronics PORTAFLOW 440IP) | 15,375.74 | 127.30 |
| 46 82 83 00-0343 | | Ultrasonic Portable Spares *(46 82 83 00-0333)* | | |
| 46 82 83 00-0344 | EA | Type A Sensor For PORTAFLOW 330HT | 2,307.31 | |
| 46 82 83 00-0345 | EA | Type B Sensor For PORTAFLOW 330HT | 2,307.31 | |
| 46 82 83 00-0346 | EA | Type A Sensor For PORTAFLOW 330IP68 | 2,307.31 | |
| 46 82 83 00-0347 | EA | Type B Sensor For PORTAFLOW 330IP68 | 2,307.31 | |
| 46 82 83 00-0348 | EA | Type B Spare Transducer For PORTAFLOW 220 And 330 | 1,596.58 | |
| 46 82 83 00-0349 | EA | Type A Spare Transducer For PORTAFLOW 220 And 330 | 1,596.58 | |
| 46 82 83 00-0350 | EA | Type B Spare Transducer For PORTAFLOW 440 | 2,307.31 | |
| 46 82 83 00-0351 | EA | Type D Sensor | 4,449.82 | |
| 46 82 83 00-0352 | EA | Keypad For PORTAFLOW 330 | 115.37 | |
| 46 82 83 00-0353 | EA | Keypad For PORTAFLOW 220 | 115.37 | |
| 46 82 83 00-0354 | EA | Pulse Cable Assembly For PORTAFLOW 220 And 330 | 138.03 | |
| 46 82 83 00-0355 | EA | RS232 Cable Assembly For PORTAFLOW 330 | 181.29 | |
| 46 82 83 00-0356 | EA | USB Cable Assembly For PORTAFLOW 330 | 181.29 | |
| 46 82 83 00-0357 | EA | 2 Meter, Red Transducer Cable For PORTAFLOW 220 And 330 | 181.29 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0358 | EA | 2 Meter, Blue Transducer Cable For PORTAFLOW 220 And 330 | 181.29 | |
| 46 82 83 00-0359 | EA | 5 Meter, Blue Transducer Cable For PORTAFLOW 220 And 330 | 168.93 | |
| 46 82 83 00-0360 | EA | 5 Meter, Red Transducer Cable For PORTAFLOW 220 And 330 | 168.93 | |
| 46 82 83 00-0361 | EA | 10 Meter, Red Transducer Cable For PORTAFLOW 220 And 330 | 197.77 | |
| 46 82 83 00-0362 | EA | 10 Meter, Blue Transducer Cable For PORTAFLOW 220 And 330 | 197.77 | |
| 46 82 83 00-0363 | EA | Carry Case With Foam For PORTAFLOW 330 | 920.86 | |
| 46 82 83 00-0364 | EA | Carry Case With Foam For PORTAFLOW 220 | 525.33 | |
| 46 82 83 00-0365 | EA | Carry Case And Foam With Blank Grey Clips For PORTAFLOW 220 | 494.42 | |
| 46 82 83 00-0366 | EA | Engraved, Metric Gudie Rail Ruler For PORTAFLOW 220 And 330 | 181.29 | |
| 46 82 83 00-0367 | EA | 1.6mm X 13mm, Zinc, Starihgt Link Chain | 8.24 | |
| 46 82 83 00-0368 | EA | Battery For PORTAFLOW 220 And 330 | 395.54 | |
| 46 82 83 00-0369 | EA | Transducer Test Block For PORTAFLOW 220 And 330 | 273.99 | |
| 46 82 83 00-0370 | EA | Stainless Steel Guide Rail Assembly With Ruler And Chain For PORTAFLOW 220 And 330 | 1,524.47 | |
| 46 82 83 00-0371 | EA | Stainless Steel Guide Rail Assembly With Ruler And Chain For PORTAFLOW 440IP | 1,524.47 | |
| 46 82 83 00-0372 | EA | Stainless Steel Guide Rail Assembly For PORTAFLOW 220 And 330 | 576.83 | |
| 46 82 83 00-0373 | EA | Stainless Steel Guide Rail Assembly For PORTAFLOW 440 | 576.83 | |
| 46 82 83 00-0374 | EA | 85 GM, Superlube Grease | 76.22 | |
| 46 82 83 00-0375 | EA | Portable Heat Meter | 4,851.54 | |
| 46 82 83 00-0376 | EA | AC Adapter Kit For PORTAFLOW 440IP | 168.93 | |
| 46 82 83 00-0377 | EA | AC Adapter Kit For PORTAFLOW 220 And 330 | 168.93 | |
| 46 82 83 00-0378 | EA | M3 x 12mm, Stainless Steel, Thumb Screw For Ruler | 12.36 | |
| 46 82 83 00-0379 | EA | M5 x 25mm, Stainless Steel, Thumb Screw For Transducer | 12.36 | |

## 46 82 83 00-0380 Ultrasonic Permanent *(46 82 83 00-0333)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0381 | EA | Pulse And 4-20 mA Universal Transmitter (Micronics ULTRAFLO 1000) | 3,777.75 | 34.79 |
| 46 82 83 00-0382 | EA | Pulse And Modbus BTU Meter (Micronics ULTRAFLO 1000) | 4,917.90 | 43.48 |
| 46 82 83 00-0383 | EA | 110/240 Volt AC, Type A, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 7,973.32 | 72.47 |
| 46 82 83 00-0384 | EA | 24 Volt DC, Type A, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 7,973.32 | 72.47 |
| 46 82 83 00-0385 | EA | 110/240 Volt AC, Type A-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 8,708.85 | 80.00 |
| 46 82 83 00-0386 | EA | 24 Volt DC, Type A-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 8,708.85 | 80.00 |
| 46 82 83 00-0387 | EA | 110/240 Volt AC, Type A-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 8,708.85 | 80.00 |
| 46 82 83 00-0388 | EA | 24 Volt DC, Type A-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 8,708.85 | 80.00 |
| 46 82 83 00-0389 | EA | 110/240 Volt AC, Type B, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 8,770.65 | 80.00 |
| 46 82 83 00-0390 | EA | 24 Volt DC, Type B, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 8,770.65 | 80.00 |
| 46 82 83 00-0391 | EA | 110/240 Volt AC, Type B-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 9,506.18 | 86.97 |
| 46 82 83 00-0392 | EA | 24 Volt DC, Type B-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 9,506.18 | 86.97 |
| 46 82 83 00-0393 | EA | 110/240 Volt AC, Type B-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 9,506.18 | 86.97 |
| 46 82 83 00-0394 | EA | 24 Volt DC, Type B-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 9,506.18 | 86.97 |
| 46 82 83 00-0395 | EA | 110/240 Volt AC, Type D, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 9,947.49 | 91.60 |
| 46 82 83 00-0396 | EA | 24 Volt DC, Type D, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 3000) | 9,947.49 | 91.60 |
| 46 82 83 00-0397 | EA | 110/240 Volt AC, Type A, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 9,444.38 | 86.97 |
| 46 82 83 00-0398 | EA | 24 Volt DC, Type A, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 9,444.38 | 86.97 |
| 46 82 83 00-0399 | EA | 110/240 Volt AC, Type A-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,125.51 | 92.76 |
| 46 82 83 00-0400 | EA | 24 Volt DC, Type A-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,125.51 | 92.76 |
| 46 82 83 00-0401 | EA | 110/240 Volt AC, Type A-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,125.51 | 92.76 |
| 46 82 83 00-0402 | EA | 24 Volt DC, Type A-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,125.51 | 92.76 |
| 46 82 83 00-0403 | EA | 110/240 Volt AC, Type B, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,231.41 | 94.50 |
| 46 82 83 00-0404 | EA | 24 Volt DC, Type B, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,231.41 | 94.50 |
| 46 82 83 00-0405 | EA | 110/240 Volt AC, Type B-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,966.94 | 101.46 |
| 46 82 83 00-0406 | EA | 24 Volt DC, Type B-IP68, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,966.94 | 101.46 |
| 46 82 83 00-0407 | EA | 110/240 Volt AC, Type B-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 10,966.94 | 101.46 |
| 46 82 83 00-0408 | EA | 24 Volt DC, Type B-HT, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 11,230.26 | 104.36 |
| 46 82 83 00-0409 | EA | 110/240 Volt AC, Type D, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 11,230.26 | 104.36 |
| 46 82 83 00-0410 | EA | 24 Volt DC, Type D, Ultrasonic Flow Transmitter (Micronics ULTRAFLO 4000) | 11,230.26 | 104.36 |
| 46 82 83 00-0411 | EA | Diagonal Guide Rail For Type B Sensors | 714.92 | 7.54 |

## 46 82 83 00-0412 Ultrasonic Permanent Spares *(46 82 83 00-0333)*

| | | | |
|---|---|---|---|
| 46 82 83 00-0413 | EA | 1/2" To 4-1/2", Type A, Spare Transducer | 1,596.58 |
| 46 82 83 00-0414 | EA | 2" To 79", Type B, Spare Transducer | 1,771.69 |
| 46 82 83 00-0415 | EA | 1/2" To 4-1/2", Type A-HT, Sensor | 2,307.31 |
| 46 82 83 00-0416 | EA | 1/2" To 4-1/2", Type A-IP68, Waterproof Sensor | 2,307.31 |
| 46 82 83 00-0417 | EA | 2" To 79", Type B-HT Sensor | 2,492.72 |
| 46 82 83 00-0418 | EA | 2" To 79", Type B-IP68, Waterproof Sensor | 2,492.72 |
| 46 82 83 00-0419 | EA | 59" To 196", Type D, Sensor | 4,449.82 |
| 46 82 83 00-0420 | EA | IP68 Red Cable Meter | 26.78 |
| 46 82 83 00-0421 | EA | IP68 Blue Cable Meter | 26.78 |
| 46 82 83 00-0422 | EA | 100 - 240 Volt Stepdown Transformer To 24V | 92.70 |
| 46 82 83 00-0423 | LF | RG223/U Coax Cable | 10.30 |
| 46 82 83 00-0424 | EA | 5M Sensor Cable Assembly | 168.93 |
| 46 82 83 00-0425 | EA | 10M Sensor Cable Assembly | 238.97 |
| 46 82 83 00-0426 | EA | 15M Sensor Cable Assemb;y | 387.30 |
| 46 82 83 00-0427 | EA | 20M Sensor Cable Assembly | 484.12 |
| 46 82 83 00-0428 | EA | 5M Waterproof Sensor Cable Assembly | 280.17 |
| 46 82 83 00-0429 | EA | 10M Waterproof Sensor Cable Assembly | 381.12 |
| 46 82 83 00-0430 | EA | Red, External HT Signal Cable Assembly | 63.86 |
| 46 82 83 00-0431 | EA | Blue, External HT Signal Cable Assembly | 63.86 |
| 46 82 83 00-0432 | EA | OMEGA 38 Grease In Syringe | 20.60 |
| 46 82 83 00-0433 | EA | OMEGA 71 Grease In Syringe | 20.60 |
| 46 82 83 00-0434 | EA | U1000 And U1000HM Gel Pad | 4.12 |
| 46 82 83 00-0435 | EA | Calec With Modbus | 3,975.99 |
| 46 82 83 00-0436 | EA | Claec With Bacnet And PT probes | 5,315.06 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0437 | EA | 110 Volt AC, Calec With Pulse Output | 2,863.54 | |
| 46 82 83 00-0438 | EA | Battery Operated, Calec With Pulse Output | 2,781.14 | |
| 46 82 83 00-0439 | EA | Clamp-On Temperature Sensors | 741.64 | |
| 46 82 83 00-0440 | | **Doppler** *(46 82 83 00-0333)* | | |
| 46 82 83 00-0441 | EA | Stingray, Portable, Level-Velocity Logger | 10,556.52 | 97.40 |
| 46 82 83 00-0442 | EA | Portable Doppler Flow Meter (Micronics PDFM-5.0) | 11,164.79 | 92.49 |
| 46 82 83 00-0443 | EA | Doppler Flow Monitor (Micronics DFM-5.0) | 5,937.33 | 53.92 |
| 46 82 83 00-0444 | EA | Open Channel Flow Monitor (Micronics OC5000) | 6,881.78 | 62.61 |
| 46 82 83 00-0445 | EA | Level And Flow Monitor (Micronics SLT-5.0) | 5,313.51 | 51.02 |
| 46 82 83 00-0446 | EA | Doppler Flow Switch (Micronics DFS-II) | 2,247.79 | 22.04 |
| 46 82 83 00-0447 | EA | Level Indicating Transmitter (Micronics LIT25) | 3,209.93 | 28.99 |
| 46 82 83 00-0448 | EA | Pump Station Level Controller (Micronics PSL) | 6,296.25 | 57.98 |
| 46 82 83 00-0449 | EA | Differential Level Transmitter (Micronics UF DL5000) | 8,982.46 | 82.91 |
| 46 82 83 00-0450 | EA | Area-Velocity Flow Meter (Micronics UF AV5000) | 9,813.59 | 91.60 |
| 46 82 83 00-0451 | EA | Portable, Ultrasonic Depth Meter And Thickness Gauge | 1,049.35 | 9.86 |
| 46 82 83 00-0452 | | **Flow Equipment (Panametrics)** *(46 82 83 00-0099)* | | |
| 46 82 83 00-0453 | | **Transit-Time Clamp-On Ultrasonic Flow Meter** *(46 82 83 00-0452)* | | |
| 46 82 83 00-0454 | EA | Transit-Time Clamp On Ultrasonic Flowmeter, NEMA 4X, Data Logging Capability, Two 4-20 mA Outputs, One RS232 Output, 120 Volt AC Power With Clamp-On Transducers, Clamping Fixtures And Permanent Solid Couplant. Panametrics #DF868 | 11,397.98 | 72.47 |
| | | *For NEMA 7 Explosion-Proof Meter, Add* | *2,235.00* | |
| | | *For Transflexion Measurement Technique For High Solid Concentration Measurement, Add* | *360.00* | |
| | | *For Clamping Fixtures For Installation On Pipe >24", Add* | *60.00* | |
| | | *For Additional Four 4-20mA Outputs, Add* | *360.00* | |
| | | *For Additional Eight 4-20mA Outputs, Add* | *720.00* | |
| 46 82 83 00-0455 | | **Flow Equipment (Polysonics)** *(46 82 83 00-0099)* | | |
| 46 82 83 00-0456 | | **Transit Time Flowmeter** *(46 82 83 00-0455)* | | |
| 46 82 83 00-0457 | EA | Dedicated Transit Time Flowmeter, NEMA 4X, 0-50 Ft/Sec Range, 4-20mA And RS232 Outputs, Transducers With 30' Interconnect Cable. Model: PEEK Polysonics #DCT6088 | 11,169.26 | 32.47 |
| 46 82 83 00-0458 | EA | Portable Transit Time Flowmeter, NEMA 4X, 0.055-50 Ft/Sec Range, 4-20mA And RS232 Outputs, Transducers With 30' Interconnect Cable. Model: PEEK Polysonics #DCT7088 | 14,320.52 | 32.47 |
| 46 82 83 00-0459 | | **Ultrasonic Level System** *(46 82 83 00-0455)* | | |
| 46 82 83 00-0460 | EA | Dedicated Dual Frequency Doppler Flowmeter, NEMA 4X, 0.02-32 Ft/Sec Range, 4-20mA And RS232 Outputs, Transducers With 30' Interconnect Cable. Model: PEEK Polysonics #SX40-1-1-30A | 10,081.66 | 25.98 |
| 46 82 83 00-0461 | EA | Portable Dual Frequency Doppler Flowmeter, NEMA 4X, 0.02-32 Ft/Sec Range, 4-20mA And RS232 Outputs, Transducers With 30' Interconnect Cable. Model: PEEK Polysonics #SX30-1-16A | 17,385.10 | 25.98 |
| 46 82 83 00-0462 | | **Flow Equipment (Rosemount)** *(46 82 83 00-0099)* | | |
| 46 82 83 00-0463 | | **Magnetic Flowmeters, Polyurethane Lining Magnetic Flowmeter** *(46 82 83 00-0462)* Note: Flowtube model 8707 | | |
| 46 82 83 00-0464 | EA | 3" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 5,288.57 | 98.56 |
| 46 82 83 00-0465 | EA | 4" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 6,140.45 | 165.23 |
| 46 82 83 00-0466 | EA | 6" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 7,365.73 | 208.72 |
| 46 82 83 00-0467 | EA | 8" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 9,168.11 | 266.70 |
| 46 82 83 00-0468 | EA | 10" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 10,531.50 | 324.66 |
| 46 82 83 00-0469 | EA | 12" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 16,418.58 | 394.24 |
| 46 82 83 00-0470 | EA | 14" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 19,340.72 | 463.81 |
| 46 82 83 00-0471 | EA | 16" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 24,936.06 | 510.19 |
| 46 82 83 00-0472 | EA | 18" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 27,580.99 | 565.85 |
| 46 82 83 00-0473 | EA | 20" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 32,949.27 | 637.74 |
| 46 82 83 00-0474 | EA | 24" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 36,668.92 | 782.68 |
| 46 82 83 00-0475 | EA | 30" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 43,404.60 | 1,275.48 |
| 46 82 83 00-0476 | EA | 36" High Signal Magnetic Flowtube; Polyurethane Liner; 316 Stainless Steel Electrodes; Carbon Steel 150 Lb. Flanges; Division 2 Certification | 56,169.59 | 1,700.64 |
| 46 82 83 00-0477 | | **Magnetic Flowmeter/Transmitter Assembly; Teflon Liner** *(46 82 83 00-0462)* Note: Flowtube Model 8711 | | |
| 46 82 83 00-0478 | EA | 1/2" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner; 316 Stainless Steel Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 3,199.37 | 27.83 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0479 | EA | 1" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner; 316 Stainless Steel Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 3,219.28 | 43.76 |
| 46 82 83 00-0480 | EA | 1-1/2" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner 316SST Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 4,277.08 | 61.03 |
| 46 82 83 00-0481 | EA | 2" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner; 316 Stainless Steel Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 3,261.20 | 77.30 |
| 46 82 83 00-0482 | EA | 3" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner; 316 Stainless Steel Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 3,888.42 | 98.68 |
| 46 82 83 00-0483 | EA | 4" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner; 316 Stainless Steel Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 4,332.06 | 165.65 |
| 46 82 83 00-0484 | EA | 6" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner; 316 Stainless Steel Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 5,806.97 | 209.47 |
| 46 82 83 00-0485 | EA | 8" Line Size; Magnetic Flow Tube; Wafer Design; Teflon Liner; 316 Stainless Steel Electrodes; Integral Mounted 8732E; Division 2 FM Approval | 7,023.94 | 266.70 |

## 46 82 83 00-0486 Multi Variable Mass Flowmeters *(46 82 83 00-0462)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0487 | EA | Multivariable Mass Flow Transmitters | 7,926.95 | |
| 46 82 83 00-0488 | EA | Rosemount Manifold | 792.23 | |
| 46 82 83 00-0489 | EA | 12" RTD With 316 Stainless Steel Thermowell | 868.36 | |

## 46 82 83 00-0490 Vortex Flowmeters *(46 82 83 00-0462)*

Note: Model 8800D

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0491 | EA | 1/2" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 6,116.83 | 27.83 |
| 46 82 83 00-0492 | EA | 1" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 6,136.74 | 43.48 |
| 46 82 83 00-0493 | EA | 1-1/2" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 6,182.75 | 60.87 |
| 46 82 83 00-0494 | EA | 2" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 6,255.72 | 77.28 |
| 46 82 83 00-0495 | EA | 3" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 7,259.79 | 98.56 |
| 46 82 83 00-0496 | EA | 4" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 8,555.79 | 165.23 |
| 46 82 83 00-0497 | EA | 6" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 9,783.34 | 208.72 |
| 46 82 83 00-0498 | EA | 8" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 14,341.03 | 266.70 |
| 46 82 83 00-0499 | EA | 8" x 6" Line Size Reducer; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 13,402.27 | 237.25 |
| 46 82 83 00-0500 | EA | 10" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 22,343.27 | 324.66 |
| 46 82 83 00-0501 | EA | 10" x 8" Line Size Reducer; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 21,873.72 | 294.85 |
| 46 82 83 00-0502 | EA | 12" Line Size; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 25,618.86 | 394.24 |
| 46 82 83 00-0503 | EA | 12" x 10" Line Size Reducer; Flanged Vortex Flowmeter; Explosion Proof Enclosure; LCD Indicator | 28,861.17 | 359.10 |

## 46 82 83 00-0504 Magnetic Flowmeter Transmitters *(46 82 83 00-0462)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0505 | EA | Rosemount High Signal Magnetic Flowmeter Transmitter; Remote Mounting; 115 Volt AC Power; Local Operator Interface; Division 2 FM Certification | 6,109.71 | |

## 46 82 83 00-0506 Magnetic Flowmeter/Transmitter Assembly, Polyurethane Lining *(46 82 83 00-0462)*

Note: Model 8750

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0507 | EA | Rosemount 2" Line Size; Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 3,422.70 | 77.28 |
| 46 82 83 00-0508 | EA | Rosemount 3" Line Size; Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 3,636.72 | 98.56 |
| 46 82 83 00-0509 | EA | Rosemount 4" Line Size; Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 4,093.33 | 165.23 |
| 46 82 83 00-0510 | EA | Rosemount 6" Line Size; Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 4,699.32 | 208.72 |
| 46 82 83 00-0511 | EA | Rosemount 8" Line Size; Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 5,179.15 | 266.70 |
| 46 82 83 00-0512 | EA | Rosemount 10" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 6,707.89 | 324.66 |
| 46 82 83 00-0513 | EA | Rosemount 12" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 7,613.89 | 394.24 |
| 46 82 83 00-0514 | EA | Rosemount 14" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 9,305.74 | 463.81 |
| 46 82 83 00-0515 | EA | Rosemount 16" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 12,018.08 | 510.19 |
| 46 82 83 00-0516 | EA | Rosemount 18" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 12,967.01 | 565.85 |
| 46 82 83 00-0517 | EA | Rosemount 20" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 15,930.24 | 637.74 |
| 46 82 83 00-0518 | EA | Rosemount 24" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 22,039.75 | 782.68 |
| 46 82 83 00-0519 | EA | Rosemount 30" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 30,977.06 | 1,275.48 |
| 46 82 83 00-0520 | EA | Rosemount 36" Line Size Magnetic Flowmeter/Transmitter Assembly; Polyurethane Liner; 316 Stainless Steel Electrodes; CS 150 LB Flanges; FM Approval for Division 2 Areas; 110 Volt AC Power | 37,543.51 | 1,700.64 |
| 46 82 83 00-0521 | EA | 8714i Diagnostic Tool | 2,209.50 | |

## 46 82 83 00-0522 Flow Equipment (Scott Safety) *(46 82 83 00-0099)*

## 46 82 83 00-0523 Scott Safety Fixed Systems *(46 82 83 00-0522)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-0524 | EA | MALE CONNECTOR (Scott Safety 0003-1822) | 32.31 | 0.74 |
| 46 82 83 00-0525 | EA | 6' RIBBON CABLE (Scott Safety 0010-1120) | 228.49 | 5.20 |
| 46 82 83 00-0526 | EA | CTOR BODY ASSEMBLY (Scott Safety 0023-4019) | 714.80 | 16.26 |
| 46 82 83 00-0527 | EA | PCB ASSY, CD800/830 (Scott Safety 0023-4043) | 3,105.26 | 70.67 |
| 46 82 83 00-0528 | EA | GASKET (Scott Safety 0023-4067) | 3.51 | 0.08 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0529 | EA | VALVE DIAPHRAM (Scott Safety 0023-4218) | 20.52 | 0.47 |
| 46 82 83 00-0530 | EA | 10 IN ALUM PROBE TUBE ONLY (Scott Safety 0023-4672) | 35.16 | 0.80 |
| 46 82 83 00-0531 | EA | BATTERY-12V, 2.5AH (Scott Safety 004-0002) | 266.59 | 6.07 |
| 46 82 83 00-0532 | EA | BATTERY-12V, 1.2 AH, LEAD ACID (Scott Safety 004-0008) | 234.35 | 5.33 |
| 46 82 83 00-0533 | EA | 3V LITHIUM BATTERY CR2450-FT (Scott Safety 004-0020) | 35.16 | 0.80 |
| 46 82 83 00-0534 | EA | CE130 SENSOR ELEMENT ONLY (Scott Safety 0051-1861) | 1,365.14 | 31.07 |
| 46 82 83 00-0535 | EA | MITEX (PTFE) MEMBRANE FILTER (Scott Safety 006-0050) | 29.30 | 0.66 |
| 46 82 83 00-0536 | EA | O-RING, 2-026, SILICONE, ORN (Scott Safety 009-0022) | 5.97 | 0.13 |
| 46 82 83 00-0537 | EA | O-RING, 2-127, V747-75 (Scott Safety 009-0024) | 38.08 | 0.87 |
| 46 82 83 00-0538 | EA | O-RING, #2-032, V709-90 (Scott Safety 009-0028) | 22.85 | 0.52 |
| 46 82 83 00-0539 | EA | O-RING,2-029,SILICONE S604-70 (Scott Safety 009-0039) | 32.22 | 0.74 |
| 46 82 83 00-0540 | EA | O-RING, EPDM, 3/16" x 7/16" (Scott Safety 009-0052) | 3.51 | 0.08 |
| 46 82 83 00-0541 | EA | JUMPER PLUG (Scott Safety 018-0066) | 19.33 | 0.44 |
| 46 82 83 00-0542 | EA | 3 1/2 DIGIT LCD W/ BAR GRAPH (Scott Safety 019-0013) | 64.45 | 1.46 |
| 46 82 83 00-0543 | EA | 4600-IR LCD DISPLAY (Scott Safety 019-0020) | 102.54 | 2.33 |
| 46 82 83 00-0544 | EA | FLOWMETER W/ SCREW ADJUSTMENT (Scott Safety 024-0007) | 785.09 | 17.87 |
| 46 82 83 00-0545 | EA | FLOWMETER-ACRYLIC, .6-5LPM (Scott Safety 024-0008) | 635.70 | 14.47 |
| 46 82 83 00-0546 | EA | 4.25 PYROELECTRIC DETECTOR (Scott Safety 025-0478) | 1,543.85 | 35.13 |
| 46 82 83 00-0547 | EA | PWR SUP 24V 1A UNREG 120V (Scott Safety 028-0002) | 612.26 | 13.93 |
| 46 82 83 00-0548 | EA | 5 Volt DC WALL TRANSFORMER (Scott Safety 028-0027) | 55.65 | 1.27 |
| 46 82 83 00-0549 | EA | POWER SUPPLY, 24VC W/MTG BRKT. (Scott Safety 028-0033) | 1,221.60 | 27.80 |
| 46 82 83 00-0550 | EA | ,24 Volt DC, 150 Watt, Power Supply (Scott Safety 028-0034) | 1,684.45 | 38.34 |
| 46 82 83 00-0551 | EA | 24 Volt DC, 100-240 Volt AC, Power Supply (Scott Safety 028-0035) | 354.48 | 8.07 |
| 46 82 83 00-0552 | EA | AC DC POWER SUPPLY (Scott Safety 028-0057) | 131.83 | 2.99 |
| 46 82 83 00-0553 | EA | 1 Ampere, SLO-BLOW FUSE, 5 X 20 MM (Scott Safety 032-0014) | 19.33 | 0.44 |
| 46 82 83 00-0554 | EA | CIRCUIT BREAKER-1 Ampere, W28-XTIA (Scott Safety 032-0015) | 70.30 | 1.60 |
| 46 82 83 00-0555 | EA | POINTER KNOB (Scott Safety 035-0014) | 6.46 | 0.14 |
| 46 82 83 00-0556 | EA | HEADER-6 POS, VERTICAL PLUG-ON (Scott Safety 037-0053) | 9.96 | 0.22 |
| 46 82 83 00-0557 | EA | TERMINAL BLOCK-9 POS. PLUG-ON (Scott Safety 037-0069) | 32.22 | 0.74 |
| 46 82 83 00-0558 | EA | RELAY, SPDT, PLUG,24V 10A (Scott Safety 038-0017) | 108.40 | 2.47 |
| 46 82 83 00-0559 | EA | SOLID STATE RLY, 24-330 Volt AC, 25 Amperes (Scott Safety 038-0023) | 290.01 | 6.60 |
| 46 82 83 00-0560 | EA | SPDT PCB 5A 24V RELAY (Scott Safety 038-0026) | 55.65 | 1.27 |
| 46 82 83 00-0561 | EA | 200 CC/MIN NON-ADJ FLOW SWITCH (Scott Safety 041-0074) | 424.78 | 9.66 |
| 46 82 83 00-0562 | EA | 1/8" NPT CLEAR PP BARBED FITT (Scott Safety 048-0031) | 12.89 | 0.30 |
| 46 82 83 00-0563 | EA | 3/4" NPT .15-.25 CORD GRIP (Scott Safety 048-0039) | 105.47 | 2.40 |
| 46 82 83 00-0564 | EA | LIQUIDTIGHT FLEX CONDUIT, 3/4" (Scott Safety 048-0056) | 19.33 | 0.44 |
| 46 82 83 00-0565 | EA | 3-WAY BALL VALVE, 1/4", S.S. (Scott Safety 048-0083) | 1,347.56 | 30.67 |
| 46 82 83 00-0566 | EA | 096-390 DEG. M-F ELBOW 3/4 NPT (Scott Safety 048-0089) | 102.54 | 2.33 |
| 46 82 83 00-0567 | EA | 3/4 NPT CABLE GLAND FITTING (Scott Safety 048-0091) | 70.30 | 1.60 |
| 46 82 83 00-0568 | EA | SS HOSE CLAMP,7/16-1,WORM DRIV (Scott Safety 053-0008) | 12.89 | 0.30 |
| 46 82 83 00-0569 | EA | 6/32 F/F STANDOFF 1.65 LG ALUM (Scott Safety 054-0065) | 9.96 | 0.22 |
| 46 82 83 00-0570 | EA | 8-32 M/ NO THD FM STD 1.25 LG (Scott Safety 054-0066) | 12.89 | 0.30 |
| 46 82 83 00-0571 | EA | 0.25 OD. X 7/32 LG NYLON SPACER (Scott Safety 054-0067) | 9.96 | 0.22 |
| 46 82 83 00-0572 | EA | STANDOFF-1/4 HEX,8-32X1.34 M/F (Scott Safety 054-0069) | 19.04 | 0.43 |
| 46 82 83 00-0573 | EA | STANDOFF-1/4 HEX,8-32X1.19 M/F (Scott Safety 054-0070) | 22.26 | 0.51 |
| 46 82 83 00-0574 | EA | STANDOFF-1/4 HEX,8-32X1.25 M/F (Scott Safety 054-0071) | 9.67 | 0.22 |
| 46 82 83 00-0575 | EA | STANDOFF-1/4 HEX,8-32X1.00 M/F (Scott Safety 054-0072) | 22.26 | 0.51 |
| 46 82 83 00-0576 | EA | HEX SPACER,#6-32 X .75LG BRASS (Scott Safety 054-0073) | 9.67 | 0.22 |
| 46 82 83 00-0577 | EA | MODIFIED STANDOFF 1/4 HEX 2"LG (Scott Safety 054-0092) | 35.16 | 0.80 |
| 46 82 83 00-0578 | EA | 1/4H STANDOFF,8-32X1-1/16L,M/F (Scott Safety 054-0094) | 6.46 | 0.14 |
| 46 82 83 00-0579 | EA | FRONT COVER, CLEAR LEXAN (Scott Safety 063-0075) | 623.97 | 14.20 |
| 46 82 83 00-0580 | EA | HINGE COVER (Scott Safety 063-0076) | 35.16 | 0.80 |
| 46 82 83 00-0581 | EA | TEFLON PFA TUBING, 1/4" OD (Scott Safety 068-0005) | 23.42 | 0.53 |
| 46 82 83 00-0582 | EA | TEFLON PFA TUBING, 1/4"OD, 10' (Scott Safety 068-0005-010) | 234.35 | 5.33 |
| 46 82 83 00-0583 | EA | TEFLON PFA TUBING, 1/4"OD, 25' (Scott Safety 068-0005-025) | 585.89 | 13.34 |
| 46 82 83 00-0584 | EA | 1/8 ID X 1/4 OD TYGON TUBING (Scott Safety 068-0007) | 16.40 | 0.37 |
| 46 82 83 00-0585 | EA | 1/8 ID, 1/4 OD, TYGON TUBING, 10' (Scott Safety 068-0007-010) | 163.18 | 3.71 |
| 46 82 83 00-0586 | EA | 1/8 ID, 1/4 OD, TYGON TUBING, 25' (Scott Safety 068-0007-025) | 407.95 | 9.29 |
| 46 82 83 00-0587 | EA | 1/8 ID, 1/4 OD, TYGON TUBING, 50' (Scott Safety 068-0007-050) | 815.86 | 18.56 |
| 46 82 83 00-0588 | EA | 1/8 ID, 1/4 OD, TYGON TUBING, 75' (Scott Safety 068-0007-075) | 1,223.81 | 27.85 |
| 46 82 83 00-0589 | EA | TUBING,TYGON FEP-LINED, 1/8"ID (Scott Safety 068-0014) | 12.89 | 0.30 |
| 46 82 83 00-0590 | EA | TUBING,TYGON FEP-LINED,3/16"ID (Scott Safety 068-0015) | 12.89 | 0.30 |
| 46 82 83 00-0591 | EA | CABLE 22 AWG 2 COND SHIELDED (Scott Safety 069-0005) | 3.51 | 0.08 |
| 46 82 83 00-0592 | EA | 9C/#24AWG SHIELDED CABLE (Scott Safety 069-0053) | 9.96 | 0.22 |
| 46 82 83 00-0593 | EA | SHIELDED CABLE,4 PR.,24 AWG (Scott Safety 069-0061) | 6.17 | 0.14 |
| 46 82 83 00-0594 | EA | 18AWG/3COND BRAID SHIELD CABLE (Scott Safety 069-0080) | 6.46 | 0.14 |
| 46 82 83 00-0595 | EA | CABLE, HAZLOC, 7 CONDUCTOR (Scott Safety 069-0097-10) | 102.54 | 2.33 |
| 46 82 83 00-0596 | EA | CABLE, HAZLOC, 7 CONDUCTOR (Scott Safety 069-0097-100) | 937.44 | 21.33 |
| 46 82 83 00-0597 | EA | CABLE, HAZLOC, 7 CONDUCTOR (Scott Safety 069-0097-25) | 234.35 | 5.33 |
| 46 82 83 00-0598 | EA | CABLE, HAZLOC, 7 CONDUCTOR (Scott Safety 069-0097-50) | 468.71 | 10.66 |
| 46 82 83 00-0599 | EA | CABLE, HAZLOC, 7 CONDUCTOR (Scott Safety 069-0097-75) | 703.08 | 16.00 |
| 46 82 83 00-0600 | EA | MODEL 4600 GAS XMTR OVERLAY (Scott Safety 071-0150) | 32.22 | 0.74 |
| 46 82 83 00-0601 | EA | 4688-IR LCD OVERLAY LABEL (Scott Safety 071-0155) | 35.16 | 0.80 |
| 46 82 83 00-0602 | EA | 4600MB LCD OVERLAY LABEL (Scott Safety 071-0157) | 35.16 | 0.80 |
| 46 82 83 00-0603 | EA | TOUCH PANEL OVERLAY (Scott Safety 071-0159) | 243.13 | 5.54 |
| 46 82 83 00-0604 | EA | 7200 TOUCH PANEL (Scott Safety 071-0164) | 1,450.09 | 33.00 |
| 46 82 83 00-0605 | EA | 4600 SENSOR HOUSING END CAP (Scott Safety 073-0165) | 292.95 | 6.66 |
| 46 82 83 00-0606 | EA | 4600-IR LCD SUPPORT PANEL (Scott Safety 073-0185) | 32.22 | 0.74 |
| 46 82 83 00-0607 | EA | 4600RS S.S. SNSR. HSNG. ENDCAP (Scott Safety 073-0210) | 568.32 | 12.93 |
| 46 82 83 00-0608 | EA | ADAPTER PLT,QUAD II TO NIC II (Scott Safety 073-0214) | 146.47 | 3.34 |
| 46 82 83 00-0609 | EA | MOUNTING BRACKET, FLOWMETER (Scott Safety 073-0215) | 134.77 | 3.06 |
| 46 82 83 00-0610 | EA | XP ENCL. W/GLASS COVER (ATEX) (Scott Safety 073-0219) | 556.60 | 12.67 |
| 46 82 83 00-0611 | EA | XP ENCL W/GLASS COVER/NON-ATEX (Scott Safety 073-0219-1) | 565.38 | 12.87 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0612 | EA | 3/4" CONDUIT OUTLET BOX (Scott Safety 073-0226-1) | 445.29 | 10.13 |
| 46 82 83 00-0613 | EA | XP ENCL. W/BLIND COVER (ATEX) (Scott Safety 073-0227) | 418.90 | 9.53 |
| 46 82 83 00-0614 | EA | GUARD. FILAMENT DETECTOR (6V) (Scott Safety 073-0240) | 348.60 | 7.94 |
| 46 82 83 00-0615 | EA | XP ENCL W/DOME COVER,RELAY OPT (Scott Safety 073-0264-1) | 849.55 | 19.34 |
| 46 82 83 00-0616 | EA | 4600 THREAD ADAPTER (Scott Safety 073-0328) | 237.29 | 5.39 |
| 46 82 83 00-0617 | EA | GUARD, FLAME ARRESTOR (ATEX) (Scott Safety 073-0332) | 219.71 | 5.00 |
| 46 82 83 00-0618 | EA | OUTER FLAME ARRESTOR ASSEMBLY (Scott Safety 073-0336) | 626.90 | 14.26 |
| 46 82 83 00-0619 | EA | PIPE PLUG 1/8 NPT (Scott Safety 073-0366) | 15.51 | 0.36 |
| 46 82 83 00-0620 | EA | JUNCTION BOX NEXT GEN (Scott Safety 073-0367) | 175.77 | 4.00 |
| 46 82 83 00-0621 | EA | SUN SHIELD, TRANSMITTER (Scott Safety 073-0373) | 219.71 | 5.00 |
| 46 82 83 00-0622 | EA | ADAPTER MOUNTING PLATE (Scott Safety 073-0374) | 219.71 | 5.00 |
| 46 82 83 00-0623 | EA | GAS SENSOR DUCT ADAPTER (Scott Safety 074-0138) | 228.49 | 5.20 |
| 46 82 83 00-0624 | EA | HOSE TEE 1/4 X 1/4 X 1/4 HDPE (Scott Safety 074-0208) | 29.30 | 0.66 |
| 46 82 83 00-0625 | EA | END CAP - NORYL - SERIES 4500 (Scott Safety 074-0225) | 35.16 | 0.80 |
| 46 82 83 00-0626 | EA | 4600 ENCLOSURE MOUNTING PLATE (Scott Safety 074-0289) | 55.65 | 1.27 |
| 46 82 83 00-0627 | EA | 1/4" OD WHT PP BULKHEAD UNION (Scott Safety 074-0295) | 24.32 | 0.55 |
| 46 82 83 00-0628 | EA | 4600 1/4 TURN TFE RAIN SHIELD (Scott Safety 074-0305) | 181.63 | 4.14 |
| 46 82 83 00-0629 | EA | 4600-IR RAIN SHIELD (Scott Safety 074-0321) | 131.83 | 2.99 |
| 46 82 83 00-0630 | EA | 4600 COND. HUM PFE SNSR SPACER (Scott Safety 074-0331) | 49.81 | 1.13 |
| 46 82 83 00-0631 | EA | GRAY PVC FILTER CAGE (12 SLOT) (Scott Safety 074-0340) | 284.16 | 6.47 |
| 46 82 83 00-0632 | EA | 4600 SST SENSOR CAP (Scott Safety 074-0344) | 137.69 | 3.14 |
| 46 82 83 00-0633 | EA | 4600RS SST SENSOR CAP (Scott Safety 074-0345) | 125.96 | 2.87 |
| 46 82 83 00-0634 | EA | 3000/5000 SERIES SENSOR ENDCAP (Scott Safety 074-0357) | 161.12 | 3.67 |
| 46 82 83 00-0635 | EA | 5000 ROCK SOLID ENDCAP (Scott Safety 074-0389) | 146.47 | 3.34 |
| 46 82 83 00-0636 | EA | 5000 SST ENDCAP (Scott Safety 074-0390) | 161.12 | 3.67 |
| 46 82 83 00-0637 | EA | 5000 ROCK SOLID SST ENDCAP (Scott Safety 074-0391) | 161.12 | 3.67 |
| 46 82 83 00-0638 | EA | 5600 ENCLOSURE MOUNTING BLOCK (Scott Safety 074-0420) | 35.16 | 0.80 |
| 46 82 83 00-0639 | EA | CAL ADAPTER COMBUSTIBLE HEADS (Scott Safety 074-0508) | 93.75 | 2.13 |
| 46 82 83 00-0640 | EA | REMOTE TEST ADAPTER (Scott Safety 074-0511) | 228.49 | 5.20 |
| 46 82 83 00-0641 | EA | SPLASH GUARD DETECTOR HEAD (Scott Safety 074-0515) | 35.16 | 0.80 |
| 46 82 83 00-0642 | EA | F6K, RETENTION SLEEVE, IR SNSR (Scott Safety 074-0525) | 29.30 | 0.66 |
| 46 82 83 00-0643 | EA | IS TERMINAL COVER (Scott Safety 074-0528-01) | 8.78 | 0.19 |
| 46 82 83 00-0644 | EA | M/F STANDOFF, #8-32 X .625 LG. (Scott Safety 076-0059) | 9.96 | 0.22 |
| 46 82 83 00-0645 | EA | BANANA PLUGS (Scott Safety 076-0066) | 12.58 | 0.29 |
| 46 82 83 00-0646 | EA | SET SCREW 4-40 X 1/8,FLAT PT. (Scott Safety 076-0077) | 12.89 | 0.30 |
| 46 82 83 00-0647 | EA | HINGE SET FOR 5300 ENCLOSURE (Scott Safety 076-0080) | 76.16 | 1.74 |
| 46 82 83 00-0648 | EA | HEX STANDOFF,#4-40X1-5/8"(M-F) (Scott Safety 076-0101-02) | 99.60 | 2.27 |
| 46 82 83 00-0649 | EA | FREEDOM 6000 ADAPTER BD SCREW (Scott Safety 076-0204) | 3.22 | 0.07 |
| 46 82 83 00-0650 | EA | PIPE MTG.BKT.JBOX MERIDIAN (Scott Safety 076-0376) | 117.18 | 2.67 |
| 46 82 83 00-0651 | EA | PIPE MTG.BKT.ENCL.MERIDIAN (Scott Safety 076-0377) | 146.47 | 3.34 |
| 46 82 83 00-0652 | EA | REGULATOR FIX FLOW 0.5LPM (Scott Safety 077-0018) | 439.42 | 10.00 |
| 46 82 83 00-0653 | EA | GAS BOTTLE - ZERO AIR (Scott Safety 077-0019) | 445.29 | 10.13 |
| 46 82 83 00-0654 | EA | GAS BOTTLE - SO2 (Scott Safety 077-0020) | 641.56 | 14.60 |
| 46 82 83 00-0655 | EA | TYGON TUBING 3/16" I.D. (Scott Safety 077-0021) | 8.78 | 0.19 |
| 46 82 83 00-0656 | EA | GAS BOTTLE CARRYING CASE (Scott Safety 077-0023) | 210.93 | 4.80 |
| 46 82 83 00-0657 | EA | H2S/air 8AL (58 liters) 25 ppm (Scott Safety 077-0025) | 615.19 | 14.01 |
| 46 82 83 00-0658 | EA | H2 GAS BOTTLE (Scott Safety 077-0036) | 445.29 | 10.13 |
| 46 82 83 00-0659 | EA | METHANE GAS BOTTLE (Scott Safety 077-0037) | 708.95 | 16.14 |
| 46 82 83 00-0660 | EA | OXYGEN GAS BOTTLE 16% (Scott Safety 077-0039) | 565.38 | 12.87 |
| 46 82 83 00-0661 | EA | NITROGEN GAS BOTTLE (Scott Safety 077-0040) | 445.29 | 10.13 |
| 46 82 83 00-0662 | EA | BUTANE GAS BOTTLE (Scott Safety 077-0041) | 565.38 | 12.87 |
| 46 82 83 00-0663 | EA | SO2 CALIBRATION GAS (9PPM/AIR) (Scott Safety 077-0050) | 641.56 | 14.60 |
| 46 82 83 00-0664 | EA | H2S GAS BOTTLE,10 PPM, BAL AIR (Scott Safety 077-0056) | 708.95 | 16.14 |
| 46 82 83 00-0665 | EA | POCKET SCREWDRIVER W/ MAGNET (Scott Safety 077-0120) | 25.78 | 0.58 |
| 46 82 83 00-0666 | EA | HCL/N2 10 PPM GAS CYL. +/-10% (Scott Safety 077-0124) | 1,344.63 | 30.60 |
| 46 82 83 00-0667 | EA | NH3/O2 0-50 PPM GAS CYL. +/-5% (Scott Safety 077-0125) | 1,344.63 | 30.60 |
| 46 82 83 00-0668 | EA | THERMOCOUPLE TYPE K .062 OD (Scott Safety 077-0133) | 284.16 | 6.47 |
| 46 82 83 00-0669 | EA | 120 Volt, 240 Watt, Cable heater Without Hose (Scott Safety 077-0135) | 673.78 | 15.33 |
| 46 82 83 00-0670 | EA | HEATER SHROUD CERAMIC ENDCAP (Scott Safety 077-0138) | 70.30 | 1.60 |
| 46 82 83 00-0671 | EA | FIXED SETPOINT TEMP CONTROLLER (Scott Safety 077-0139) | 670.84 | 15.27 |
| 46 82 83 00-0672 | EA | 120 Volt AC STROBE LIGHT (RED) (Scott Safety 077-0143) | 799.75 | 18.19 |
| 46 82 83 00-0673 | EA | CL2/N2 0-2 PPM GAS CYLINDER (Scott Safety 077-0151) | 1,344.63 | 30.60 |
| 46 82 83 00-0674 | EA | CL2/N2 0-5 PPM GAS CYLINDER (Scott Safety 077-0152) | 1,344.63 | 30.60 |
| 46 82 83 00-0675 | EA | HCL/N2 20 PPM GAS CYLINDER (Scott Safety 077-0153) | 1,344.63 | 30.60 |
| 46 82 83 00-0676 | EA | 4600-IR LAMP EXTRACTION TOOL (Scott Safety 077-0161) | 41.01 | 0.94 |
| 46 82 83 00-0677 | EA | 4688-IR POREX FILTER MAIN SNSR (Scott Safety 077-0166) | 29.30 | 0.66 |
| 46 82 83 00-0678 | EA | 4688-IR RAINSHLD POREX FILTER (Scott Safety 077-0167) | 38.08 | 0.87 |
| 46 82 83 00-0679 | EA | 4688IR LAMP REPL ALLEN KEY (Scott Safety 077-0183) | 6.46 | 0.14 |
| 46 82 83 00-0680 | EA | 0-100 PPM H2S/AIR GAS CYL 58L (Scott Safety 077-0186) | 708.95 | 16.14 |
| 46 82 83 00-0681 | EA | GAS CYL 10 PPM CO/AIR SIZE 6D (Scott Safety 077-0188) | 708.95 | 16.14 |
| 46 82 83 00-0682 | EA | CO2 CYLINDER-1% (Scott Safety 077-0191) | 641.56 | 14.60 |
| 46 82 83 00-0683 | EA | HCL/N2 5 PPM GAS CYLINDER(8AL) (Scott Safety 077-0202) | 1,344.63 | 30.60 |
| 46 82 83 00-0684 | EA | NO/N2, 0-20 PPM GAS CYLINDER (Scott Safety 077-0203) | 1,344.63 | 30.60 |
| 46 82 83 00-0685 | EA | NO2/N2, 0-5 PPM GAS CYLINDER (Scott Safety 077-0204) | 1,344.63 | 30.60 |
| 46 82 83 00-0686 | EA | HCN/N2, 0-10 PPM GAS CYLINDER (Scott Safety 077-0205) | 1,224.52 | 27.87 |
| 46 82 83 00-0687 | EA | H2S/AIR 0-50 PPM GAS CYLINDER (Scott Safety 077-0206) | 641.56 | 14.60 |
| 46 82 83 00-0688 | EA | NH3/N2 300 PPM GAS CYLINDER (Scott Safety 077-0207) | 1,344.63 | 30.60 |
| 46 82 83 00-0689 | EA | CL2/N2, 10 PPM GAS CYLINDER (Scott Safety 077-0208) | 1,224.52 | 27.87 |
| 46 82 83 00-0690 | EA | RAINSHIELD OUTER FILTER(POREX) (Scott Safety 077-0209) | 29.30 | 0.66 |
| 46 82 83 00-0691 | EA | RNSHLD. FILTER MEMBRANE(POREX) (Scott Safety 077-0210) | 19.33 | 0.44 |
| 46 82 83 00-0692 | EA | FILTER MEMBRANE W/HOLE (Scott Safety 077-0210-1) | 25.78 | 0.58 |
| 46 82 83 00-0693 | EA | NH3/N2 25 PPM GAS CYLINDER (Scott Safety 077-0215) | 1,344.63 | 30.60 |
| 46 82 83 00-0694 | EA | CL2/N2 50 PPM GAS CYLINDER (Scott Safety 077-0217) | 1,344.63 | 30.60 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0695 | EA | HCL/N2 40 PPM GAS CYLINDER (Scott Safety 077-0218) | 1,344.63 | 30.60 |
| 46 82 83 00-0696 | EA | CL2/N2 20 PPM GAS CYLINDER (Scott Safety 077-0219) | 1,344.63 | 30.60 |
| 46 82 83 00-0697 | EA | SO2/N2 5 PPM GAS CYLINDER (Scott Safety 077-0220) | 1,344.63 | 30.60 |
| 46 82 83 00-0698 | EA | SAMPLE DRAW ASPIRATOR (Scott Safety 077-0222) | 708.95 | 16.14 |
| 46 82 83 00-0699 | EA | CO/AIR 500 PPM GAS CYLINDER-6D (Scott Safety 077-0230) | 641.56 | 14.60 |
| 46 82 83 00-0700 | EA | 0.9% PROPANE/AIR GAS CYL., 6D (Scott Safety 077-0241) | 565.38 | 12.87 |
| 46 82 83 00-0701 | EA | 0.3% HEXANE/AIR GAS CYL., 6D (Scott Safety 077-0242) | 515.59 | 11.74 |
| 46 82 83 00-0702 | EA | 0.5% PROPYLENE/AIR GAS CYL.,6D (Scott Safety 077-0244) | 565.38 | 12.87 |
| 46 82 83 00-0703 | EA | ACETYLENE/AIR,1.25% GAS CYL,6D (Scott Safety 077-0245) | 565.38 | 12.87 |
| 46 82 83 00-0704 | EA | CO/AIR 100 PPM GAS CYLINDER,6D (Scott Safety 077-0246) | 708.95 | 16.14 |
| 46 82 83 00-0705 | EA | CO/AIR 250 PPM GAS CYLINDER,6D (Scott Safety 077-0247) | 641.56 | 14.60 |
| 46 82 83 00-0706 | EA | 1% PROPANE GAS CYL.(227 LTRS.) (Scott Safety 077-0249) | 588.84 | 13.40 |
| 46 82 83 00-0707 | EA | 1% HYDROGEN GAS CYL.(212 LTRS) (Scott Safety 077-0250) | 588.84 | 13.40 |
| 46 82 83 00-0708 | EA | 0.5% PROPANE GAS CYL.(212 LTRS) (Scott Safety 077-0251) | 588.84 | 13.40 |
| 46 82 83 00-0709 | EA | 1.5% METHANE GAS CYL(212 LTRS) (Scott Safety 077-0252) | 588.84 | 13.40 |
| 46 82 83 00-0710 | EA | REGULATOR, FIX FLOW 1.0 LPM (Scott Safety 077-0254) | 439.42 | 10.00 |
| 46 82 83 00-0711 | EA | CO/AIR 25 PPM GAS CYLINDER, 6D (Scott Safety 077-0255) | 708.95 | 16.14 |
| 46 82 83 00-0712 | EA | 0077-126PANE/BAL AIR CYL.,103L (Scott Safety 077-0264) | 565.38 | 12.87 |
| 46 82 83 00-0713 | EA | H2S Gas Cylinder - 2AL 25 PPM (Scott Safety 077-0272) | 398.41 | 9.06 |
| 46 82 83 00-0714 | EA | 02 18.5% GAS CYLINDER, 7HP-34L (Scott Safety 077-0274) | 249.01 | 5.67 |
| 46 82 83 00-0715 | EA | SO2 GAS CYLINDER-10PPM,2AL-34L (Scott Safety 077-0276) | 480.43 | 10.94 |
| 46 82 83 00-0716 | EA | NH3 GAS CYLINDER-25PPM 2AL-34L (Scott Safety 077-0277) | 726.51 | 16.54 |
| 46 82 83 00-0717 | EA | HCN GAS CYLINDER-10PPM 2AL-34L (Scott Safety 077-0278) | 1,124.92 | 25.60 |
| 46 82 83 00-0718 | EA | CL2 GAS CYLINDER-5 PPM 2AL-34L (Scott Safety 077-0279) | 799.75 | 18.19 |
| 46 82 83 00-0719 | EA | NO2 GAS CYLINDER-5 PPM,2AL-34L (Scott Safety 077-0280) | 726.51 | 16.54 |
| 46 82 83 00-0720 | EA | FILTER CUP, SAMPLE PROBE (Scott Safety 077-0292) | 32.22 | 0.74 |
| 46 82 83 00-0721 | EA | HEX-NUT COMPRESSION FITTING (Scott Safety 077-0294) | 22.85 | 0.52 |
| 46 82 83 00-0722 | EA | INTERCHANGEABLE PROBE TUBE (Scott Safety 077-0295) | 32.22 | 0.74 |
| 46 82 83 00-0723 | EA | COMPRESSION SLEEVE, PROBE (Scott Safety 077-0296) | 6.46 | 0.14 |
| 46 82 83 00-0724 | EA | O-RING, SAMPLE PROBE (Scott Safety 077-0297) | 6.46 | 0.14 |
| 46 82 83 00-0725 | EA | FLOW SWITCH, SPDT (Scott Safety 077-0304) | 1,842.64 | 41.93 |
| 46 82 83 00-0726 | EA | THERMAL SWITCH,N.O. W/6" LEADS (Scott Safety 077-0324) | 64.45 | 1.46 |
| 46 82 83 00-0727 | EA | DEMAND FLOW REGULATOR,2AL TYPE (Scott Safety 077-0342) | 1,204.03 | 27.40 |
| 46 82 83 00-0728 | EA | DEMAND FLOW REGULATOR,7HP TYPE (Scott Safety 077-0343) | 1,204.03 | 27.40 |
| 46 82 83 00-0729 | EA | NO GAS CYL.-30 PPM, 2AL-34L (Scott Safety 077-0346) | 726.51 | 16.54 |
| 46 82 83 00-0730 | EA | METHANE/O2/H2S GAS CYL. 34L (Scott Safety 077-0355) | 726.51 | 16.54 |
| 46 82 83 00-0731 | EA | METHANE/BAL. AIR CYL. 34L 2AL (Scott Safety 077-0357) | 164.06 | 3.74 |
| 46 82 83 00-0732 | EA | METHANE/BAL. AIR GAS CYL. 103L (Scott Safety 077-0358) | 410.12 | 9.34 |
| 46 82 83 00-0733 | EA | ETO GAS CYLINDER-5 PPM,8AL/58L (Scott Safety 077-0377) | 1,206.96 | 27.47 |
| 46 82 83 00-0734 | EA | Ethylene Oxide/N2 bal - 8AL 10 PPM (Scott Safety 077-0378) | 878.84 | 20.00 |
| 46 82 83 00-0735 | EA | 1/16" HEX KEY (Scott Safety 077-0461) | 6.46 | 0.14 |
| 46 82 83 00-0736 | EA | CYL,CARBON MONOXIDE,250PPM 17L (Scott Safety 077-1224) | 178.70 | 4.07 |
| 46 82 83 00-0737 | EA | CYL,HYDROGEN, 2% (50% LEL) 17L (Scott Safety 077-1228) | 128.89 | 2.93 |
| 46 82 83 00-0738 | EA | CYL, METHANE/AIR, 1.10% 17L (Scott Safety 077-1229) | 140.62 | 3.20 |
| 46 82 83 00-0739 | EA | CYL, METHANE/AIR, 2.20% 17L (Scott Safety 077-1230) | 140.62 | 3.20 |
| 46 82 83 00-0740 | EA | CYL, METHANE/AIR 2.50% 17L (Scott Safety 077-1231) | 128.89 | 2.93 |
| 46 82 83 00-0741 | EA | CYL,NITROGEN, 100% 7EOC/17L (Scott Safety 077-1232) | 140.62 | 3.20 |
| 46 82 83 00-0742 | EA | CYL,OXYGEN/BAL N2,5% 7EOC/17L (Scott Safety 077-1233) | 164.06 | 3.74 |
| 46 82 83 00-0743 | EA | CYL,OXYGEN/BAL N2,20.90% 17L (Scott Safety 077-1234) | 140.62 | 3.20 |
| 46 82 83 00-0744 | EA | CYL,PROPANE/AIR,0.30%,7EOC/17L (Scott Safety 077-1235) | 128.89 | 2.93 |
| 46 82 83 00-0745 | EA | CYL,PROPANE/AIR,0.44%,7EOC/17L (Scott Safety 077-1236) | 128.89 | 2.93 |
| 46 82 83 00-0746 | EA | CYL,PROPANE/AIR,1.00% 7EOC/17L (Scott Safety 077-1237) | 140.62 | 3.20 |
| 46 82 83 00-0747 | EA | REGULATOR, 0.5LPM (MODEL 713) (Scott Safety 077-1238) | 439.42 | 10.00 |
| 46 82 83 00-0748 | EA | PH3 GAS CYLINDER,1 PPM 2AL-34L (Scott Safety 077-1239) | 726.51 | 16.54 |
| 46 82 83 00-0749 | EA | PH3 GAS CYLINDER-500PPB 2AL-34 (Scott Safety 077-1240) | 1,060.48 | 24.13 |
| 46 82 83 00-0750 | EA | PH3 GAS CYLINDER-500PPB 8AL-58 (Scott Safety 077-1241) | 1,593.64 | 36.26 |
| 46 82 83 00-0751 | EA | 0.55% C3H8/50PPM CO/AIR,103L/6D (Scott Safety 077-1262) | 635.70 | 14.47 |
| 46 82 83 00-0752 | EA | 0.55% C3H8/25PPM H2S/AIR, 58L (Scott Safety 077-1263) | 957.95 | 21.80 |
| 46 82 83 00-0753 | EA | 0.55% C3H8/50PPM CO/AIR CYL,34L (Scott Safety 077-1265) | 284.16 | 6.47 |
| 46 82 83 00-0754 | EA | 0.55%C3H8/25PPM H2S/AIR CYL,34L (Scott Safety 077-1266) | 726.51 | 16.54 |
| 46 82 83 00-0755 | EA | 0.55% PROPANE/BAL AIR CYL.,34L (Scott Safety 077-1267) | 257.79 | 5.86 |
| 46 82 83 00-0756 | EA | REGULATOR, .5 LPM (MODEL 702) (Scott Safety 077-1268) | 243.13 | 5.54 |
| 46 82 83 00-0757 | EA | REGULATOR, .5 LPM (MODEL 705) (Scott Safety 077-1271) | 319.32 | 7.26 |
| 46 82 83 00-0758 | EA | TOOL KIT (Scott Safety 077-1308) | 82.02 | 1.87 |
| 46 82 83 00-0759 | EA | LAMP CLEANING KIT (Scott Safety 077-1309) | 123.05 | 2.80 |
| 46 82 83 00-0760 | EA | CALIBRATION KIT (Scott Safety 077-1311) | 102.54 | 2.33 |
| 46 82 83 00-0761 | EA | PUMP, SINGLE HEAD, DIA-VAC (Scott Safety 077-1316) | 1,180.57 | 26.87 |
| 46 82 83 00-0762 | EA | 10 PPM ISOBUTYLENE/BAL AIR,6D (Scott Safety 077-1338) | 597.61 | 13.60 |
| 46 82 83 00-0763 | EA | SIH4/N2, 0-10PPM, GAS CYLINDER (Scott Safety 077-1349) | 4,540.71 | 103.34 |
| 46 82 83 00-0764 | EA | PH3/N2, 0-10PPM, GAS CYLINDER (Scott Safety 077-1350) | 4,540.71 | 103.34 |
| 46 82 83 00-0765 | EA | 2.5% CO2/AIR, 103L, GAS CYL (Scott Safety 077-1375) | 483.36 | 11.00 |
| 46 82 83 00-0766 | EA | FITTING,10-32QD,RT ANG,1/8TUBE (Scott Safety 077-1385) | 29.30 | 0.66 |
| 46 82 83 00-0767 | EA | FITTING,10-32QD,RT ANG,1/4TUBE (Scott Safety 077-1386) | 336.89 | 7.67 |
| 46 82 83 00-0768 | EA | REDUCER 3/4 NPT TO 20 mm (Scott Safety 077-1402) | 120.12 | 2.74 |
| 46 82 83 00-0769 | EA | STOPPING PLUG 20mm (Scott Safety 077-1404) | 82.02 | 1.87 |
| 46 82 83 00-0770 | EA | LOW FLOW REGULATOR (Scott Safety 077-1416) | 439.42 | 10.00 |
| 46 82 83 00-0771 | EA | PIEZO-A-LERT HORN (Scott Safety 086-0004) | 64.45 | 1.46 |
| 46 82 83 00-0772 | EA | Acetylene - 6D 1.25% (50% LEL) Tygon Non-Reactive (096-3500or 096-3502) (Scott Safety 077-0245) | 513.99 | 11.70 |
| 46 82 83 00-0773 | EA | Butane - 6D 0.5% (25% LEL) Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0041) | 513.99 | 11.70 |
| 46 82 83 00-0774 | EA | Carbon Dioxide [N2 Bal] - 6D 1% Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0191) | 583.24 | 13.27 |
| 46 82 83 00-0775 | EA | Carbon Monoxide - 6D 10 PPM Tygon Non-Reactive (096-3500) (Scott Safety 077-0188) | 644.48 | 14.67 |
| 46 82 83 00-0776 | EA | Carbon Monoxide - 6D 100 PPM Tygon Non-Reactive (096-3500) (Scott Safety 077-0246) | 644.48 | 14.67 |
| 46 82 83 00-0777 | EA | Carbon Monoxide - 6D 25 PPM Tygon Non-Reactive (096-3500) (Scott Safety 077-0255) | 644.48 | 14.67 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0778 | EA | Carbon Monoxide - 6D 250 PPM Tygon Non-Reactive (096-3500) (Scott Safety 077-0247) | 583.24 | 13.27 |
| 46 82 83 00-0779 | EA | Carbon Monoxide - 6D 500 PPM Tygon Non-Reactive (096-3500) (Scott Safety 077-0230) | 583.24 | 13.27 |
| 46 82 83 00-0780 | EA | Hydrogen - 6D 2% (50% LEL) Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0036) | 466.06 | 10.60 |
| 46 82 83 00-0781 | EA | Methane - 6D 2.5% (50% LEL) Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0037) | 652.48 | 14.84 |
| 46 82 83 00-0782 | EA | Methane - 6D 1.62 % (32% LEL) Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0358) | 412.79 | 9.39 |
| 46 82 83 00-0783 | EA | O2/Propane Mixture - 6D 25% LEL Propane Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0264) | 556.60 | 12.67 |
| 46 82 83 00-0784 | EA | Nitrogen - 6D 100% Tygon Non-Reactive (096-3500) (Scott Safety 077-0040) | 476.71 | 10.85 |
| 46 82 83 00-0785 | EA | Oxygen [N2 Bal] - 6D 16% Tygon Non-Reactive (096-3500) (Scott Safety 077-0039) | 583.24 | 13.27 |
| 46 82 83 00-0786 | EA | Propane - 6D 0.9% (44% LEL) Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0241) | 609.87 | 13.87 |
| 46 82 83 00-0787 | EA | Propylene - 6D 0.5% (25% LEL) Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0244) | 609.87 | 13.87 |
| 46 82 83 00-0788 | EA | Zero air - 6D 20.9% 02 in N2 Tygon Non-Reactive (096-3500 or 096-3502) (Scott Safety 077-0019) | 471.38 | 10.73 |
| 46 82 83 00-0789 | EA | 4600 GAS PLUS XMTR MANUAL (Scott Safety 087-0005) | 89.48 | |
| 46 82 83 00-0790 | EA | 4688IR COMB. GAS XMTR MANUAL (Scott Safety 087-0007) | 92.26 | |
| 46 82 83 00-0791 | EA | 4600 MODBUS GAS XMTR. MANUAL (Scott Safety 087-0014) | 67.10 | |
| 46 82 83 00-0792 | EA | INSTRUCTION MAN., SENTINEL VI (Scott Safety 087-0018) | 89.48 | |
| 46 82 83 00-0793 | EA | 5000 Operation And Maintenance Manual (Scott Safety 087-0020) | 92.26 | |
| 46 82 83 00-0794 | EA | MANUAL,7800-16 CHAN CONTROLLER (Scott Safety 087-0021) | 83.88 | |
| 46 82 83 00-0795 | EA | 7400 QUAD SCAN II Operation And Maintenance Manual (Scott Safety 087-0023) | 33.56 | |
| 46 82 83 00-0796 | EA | FREEDOM 5600 Operation And Maintenance Manual (Scott Safety 087-0024) | 86.68 | |
| 46 82 83 00-0797 | EA | MODEL 7200 Operation And Maintenance Manual ( Scott Safety 087-0026) | 50.32 | |
| 46 82 83 00-0798 | EA | 6000 TOXIC COMBUSTIBLE MANUAL (Scott Safety 087-0044) | 30.76 | |
| 46 82 83 00-0799 | EA | 50W, 40 OHM, ALUM POWER RESIS (Scott Safety 090-0088) | 55.56 | 1.21 |
| 46 82 83 00-0800 | EA | 4600 ELASTOMER CONNECTOR ASSEMBLY (Scott Safety 093-0097) | 111.12 | 2.44 |
| 46 82 83 00-0801 | EA | MICROGASS SYSTEM WITH HEAT SAMPLE LINE (Scott Safety 093-0102-1) | 25,265.72 | 553.50 |
| 46 82 83 00-0802 | EA | DISPLAY BOARD ASSEMBLY (Scott Safety 093-0213) | 6,608.85 | 144.79 |
| 46 82 83 00-0803 | EA | ANALOG INPUT BOARD (Scott Safety 093-0214) | 1,096.61 | 24.03 |
| 46 82 83 00-0804 | EA | ANALOG OUTPUT BOARD (Scott Safety 093-0215) | 1,152.16 | 25.24 |
| 46 82 83 00-0805 | EA | I/O CONTROLLER ASSEMBLY (Scott Safety 093-0216) | 2,523.64 | 55.29 |
| 46 82 83 00-0806 | EA | 6 CHANNEL DISCRETE RELAY BOARD (Scott Safety 093-0217) | 1,178.47 | 25.82 |
| 46 82 83 00-0807 | EA | BOARD INTERCONNECT CABLE (Scott Safety 093-0220) | 87.73 | 1.92 |
| 46 82 83 00-0808 | EA | AUXILIARY BOARD ASSEMBLY (Scott Safety 093-0222) | 424.01 | 9.29 |
| 46 82 83 00-0809 | EA | MAIN I/O CONTROLLER P.C.B.A. (Scott Safety 093-0243) | 2,523.64 | 55.29 |
| 46 82 83 00-0810 | EA | SENTINEL 16 DISPLAY BOARD ASSY (Scott Safety 093-0267) | 8,860.55 | 194.11 |
| 46 82 83 00-0811 | EA | 8 CHANNEL ANALOG INPUT BOARD (Scott Safety 093-0268) | 1,514.77 | 33.19 |
| 46 82 83 00-0812 | EA | 8 CHANNEL DISCRETE RELAY BOARD (Scott Safety 093-0269) | 1,514.77 | 33.19 |
| 46 82 83 00-0813 | EA | 8 CHANNEL 4-20MA OUTPUT BOARD (Scott Safety 093-0270) | 1,514.77 | 33.19 |
| 46 82 83 00-0814 | EA | DIR CATBEAD/4-20MA IN BASE BRD (Scott Safety 093-0271) | 1,851.06 | 40.56 |
| 46 82 83 00-0815 | EA | PC BASED GRAPHIC MMI SOFTWARE (Scott Safety 093-0275) | 11,141.48 | 244.08 |
| 46 82 83 00-0816 | EA | RS485 TO RS232 CONVERTER (Scott Safety 093-0276) | 1,628.82 | 35.68 |
| 46 82 83 00-0817 | EA | NEMA 4X EXPANSION ENCLOSURE (Scott Safety 093-0277) | 1,590.80 | 34.85 |
| 46 82 83 00-0818 | EA | SENSOR, H2S REPLACEMENT (NIC) (Scott Safety 093-0285) | 1,061.50 | 23.25 |
| 46 82 83 00-0819 | EA | SENSOR,O2 (REPLACES 0051-8072) (Scott Safety 093-0286) | 669.65 | 14.67 |
| 46 82 83 00-0820 | EA | I.S. ACTIVE BARRIER (Scott Safety 093-0291) | 883.14 | 19.34 |
| 46 82 83 00-0821 | EA | I.S. PASSIVE BARRIER (Scott Safety 093-0292) | 1,386.10 | 30.37 |
| 46 82 83 00-0822 | EA | DUAL CHANNEL CATBEAD MODULE (Scott Safety 093-0297) | 590.71 | 12.94 |
| 46 82 83 00-0823 | EA | PIEZO ELECTRIC BUZZER (90DB) (Scott Safety 093-0299) | 798.32 | 17.49 |
| 46 82 83 00-0824 | EA | 4 POS EXPANSION PLT W/MTG S/O (Scott Safety 093-0306) | 456.19 | 9.99 |
| 46 82 83 00-0825 | EA | 6 POS EXPANSION PLT W/MTG S/O (Scott Safety 093-0307) | 643.34 | 14.09 |
| 46 82 83 00-0826 | EA | SMART NIC LEL MODULE (Scott Safety 093-0309) | 1,374.41 | 30.10 |
| 46 82 83 00-0827 | EA | IC2 CABLE ASSY.,10 FT. LENGTH (Scott Safety 093-0312) | 134.53 | 2.95 |
| 46 82 83 00-0828 | EA | NIC 24 Volt LEL XMTR Without ENCLOSURE (Scott Safety 093-0313) | 3,275.18 | 71.75 |
| 46 82 83 00-0829 | EA | PRINTER INTERFACE OPT. BOARD (Scott Safety 093-0338) | 1,482.61 | 32.48 |
| 46 82 83 00-0830 | EA | 10 Conductors, Ribbon Cable Assembly (Scott Safety 093-0339) | 70.18 | 1.54 |
| 46 82 83 00-0831 | EA | MEMBRANE FILTER,HI-FLOW,1/4NPT (Scott Safety 093-0359) | 2,333.56 | 51.13 |
| 46 82 83 00-0832 | EA | 7200 PLUS Dual 4-20 input 4X (Scott Safety 093-0427) | 4,269.44 | 93.54 |
| 46 82 83 00-0833 | EA | 7200PLUS W/DUAL CAT BEAD BD. (Scott Safety 093-0428) | 4,591.11 | 100.57 |
| 46 82 83 00-0834 | EA | 7200PLUS DUAL 4-20 INPT NEMA 7 (Scott Safety 093-0429) | 11,872.54 | 260.10 |
| 46 82 83 00-0835 | EA | 7200 PLUS DUAL CAT BEAD BOARD (Scott Safety 093-0430) | 10,117.98 | 221.65 |
| 46 82 83 00-0836 | EA | 7200 PLUS IN NEMA 4X ENCLOSURE (Scott Safety 093-0431) | 4,240.19 | 92.89 |
| 46 82 83 00-0837 | EA | 7200 PLUS N BOLT ON LID NEMA 7 (Scott Safety 093-0432) | 6,316.43 | 138.38 |
| 46 82 83 00-0838 | EA | DUAL CHANNEL 4-20mA INPUT (Scott Safety 093-0433) | 304.12 | 6.66 |
| 46 82 83 00-0839 | EA | DUAL COMB. CAT BD SEN. INPUT (Scott Safety 093-0434) | 543.93 | 11.91 |
| 46 82 83 00-0840 | EA | DISCRETE ALARM RELAY BOARD (Scott Safety 093-0435) | 698.90 | 15.31 |
| 46 82 83 00-0841 | EA | DUAL 4-20 mA OUTPUT (Scott Safety 093-0436) | 587.78 | 12.88 |
| 46 82 83 00-0842 | EA | MODBUS RTU ADDRESSABLE INTERFA (Scott Safety 093-0438) | 760.31 | 16.66 |
| 46 82 83 00-0843 | EA | 100db PIEZO AUDIBLE ALARM (Scott Safety 093-0439) | 438.64 | 9.61 |
| 46 82 83 00-0844 | EA | DUAL LIGHT STACK (AMBER/RED) (Scott Safety 093-0440) | 1,201.87 | 26.33 |
| 46 82 83 00-0845 | EA | NEMA 4X ENCLOSURE (Scott Safety 093-0441) | 546.85 | 11.97 |
| 46 82 83 00-0846 | EA | NEMA 4X DOOR (Scott Safety 093-0442) | 318.75 | 6.98 |
| 46 82 83 00-0847 | EA | MAGNETIC WAND NEMA 7XP ENCLOSU (Scott Safety 093-0443) | 38.00 | 0.83 |
| 46 82 83 00-0848 | EA | MAGNETIC WAND NEMA 4 ENCLOSURE (Scott Safety 093-0444) | 29.25 | 0.64 |
| 46 82 83 00-0849 | EA | 2 Amperes, Fuse (Scott Safety 093-0445) | 32.17 | 0.71 |
| 46 82 83 00-0850 | EA | MOTHER BOARD ASSEMBLY (Scott Safety 093-0446) | 1,795.50 | 39.33 |
| 46 82 83 00-0851 | EA | CD READOUT/MICROCONTROLLER (Scott Safety 093-0447) | 1,818.90 | 39.85 |
| 46 82 83 00-0852 | EA | FREEDOM PID EXTERNAL FILTERS (Scott Safety 093-0448) | 292.42 | 6.41 |
| 46 82 83 00-0853 | EA | NEMA 4X CATBEAD INPUT RELAYS (Scott Safety 093-0455) | 9,152.97 | 200.52 |
| 46 82 83 00-0854 | EA | NEMA 4X 4CHANNEL CATBEAD INPUT (Scott Safety 093-0456) | 7,954.02 | 174.25 |
| 46 82 83 00-0855 | EA | NEMA 4X 4-20ma INPUT RELAYS (Scott Safety 093-0457) | 8,509.64 | 186.43 |
| 46 82 83 00-0856 | EA | NEMA 4X 4 CHANNEL 4-20ma INPUT (Scott Safety 093-0458) | 7,866.30 | 172.33 |
| 46 82 83 00-0857 | EA | NEMA 7 4 CHANNEL CATBEAD INPUT (Scott Safety 093-0459) | 17,721.09 | 388.22 |
| 46 82 83 00-0858 | EA | NEMA 7 DIRECT CATBEAD INPUT (Scott Safety 093-0460) | 16,960.78 | 371.56 |
| 46 82 83 00-0859 | EA | NEMA 7 4-20ma INPUT RELAYS (Scott Safety 093-0461) | 17,107.00 | 374.77 |
| 46 82 83 00-0860 | EA | NEMA 7 4 CHANNEL 4-20ma INPUT (Scott Safety 093-0462) | 16,492.90 | 361.32 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0861 | EA | NEMA 4X 4 CHANNEL BASE UNIT (Scott Safety 093-0463) | 6,725.82 | 147.35 |
| 46 82 83 00-0862 | EA | NEMA 7 4 CHANNEL BASE UNIT (Scott Safety 093-0464) | 16,054.26 | 351.70 |
| 46 82 83 00-0863 | EA | QUAD QUAD CHANNEL 4-20ma INPUT (Scott Safety 093-0465) | 505.90 | 11.08 |
| 46 82 83 00-0864 | EA | QUAD CATBEAD SENSOR INPUT (Scott Safety 093-0466) | 988.40 | 21.65 |
| 46 82 83 00-0865 | EA | QUAD CHANNEL 4-20ma OUTPUT (Scott Safety 093-0467) | 804.17 | 17.62 |
| 46 82 83 00-0866 | EA | 50 WATT NEMA 4X DIV2 P/S (Scott Safety 093-0468) | 1,713.63 | 37.54 |
| 46 82 83 00-0867 | EA | 50 WATT NEMA 7 DIV 1 P/S (Scott Safety 093-0469) | 1,988.51 | 43.57 |
| 46 82 83 00-0868 | EA | 6000 XMTR Without SENSOR HEAD (Scott Safety 093-0479) | 2,394.98 | 52.47 |
| 46 82 83 00-0869 | EA | 6000 POWER I/O PCBA (Scott Safety 093-0498) | 561.47 | 12.30 |
| 46 82 83 00-0870 | EA | 6000 DISPLAY ASSEMBLY (Scott Safety 093-0499) | 1,719.47 | 37.66 |
| 46 82 83 00-0871 | EA | 6000 RAW PLUG IN SENSOR (Scott Safety 093-0500) | 1,076.12 | 23.57 |
| 46 82 83 00-0872 | EA | 6000 DUCT MOUNT ASSY. FLAT (Scott Safety 093-0502) | 921.15 | 20.18 |
| 46 82 83 00-0873 | EA | 6000 DISPLAY PCB ONLY (Scott Safety 093-0503) | 2,137.65 | 46.82 |
| 46 82 83 00-0874 | EA | 6000 ALARM RELAYS /RS-485 OPT. (Scott Safety 093-0504) | 769.08 | 16.84 |
| 46 82 83 00-0875 | EA | 6000 ISOLATED 4-20MA OUTPUT (Scott Safety 093-0505) | 769.08 | 16.84 |
| 46 82 83 00-0876 | EA | 6000 SENSOR HEAD SPLASH GUARD (Scott Safety 093-0507) | 137.45 | 3.01 |
| 46 82 83 00-0877 | EA | FREEDOM 6000 RIBBON CABLE (Scott Safety 093-0513) | 93.58 | 2.05 |
| 46 82 83 00-0878 | EA | FREEDOM 6000 SENSOR (PROPANE) (Scott Safety 093-0515) | 1,283.75 | 28.13 |
| 46 82 83 00-0879 | EA | STROBE LIGHT, RED (Scott Safety 093-0518) | 1,605.42 | 35.16 |
| 46 82 83 00-0880 | EA | BATTERY, D CELL 3.6 V LITHIUM (Scott Safety 093-0519) | 386.01 | 8.46 |
| 46 82 83 00-0881 | EA | SENSOR, COMBUSTIBLE (Scott Safety 093-0524) | 453.26 | 9.93 |
| 46 82 83 00-0882 | EA | 6000 STAINLESS STEEL ENCLOSURE (Scott Safety 093-0535) | 918.21 | 20.12 |
| 46 82 83 00-0883 | EA | SENSOR IR CO2 0-5% (Scott Safety 093-0536) | 1,160.95 | 25.44 |
| 46 82 83 00-0884 | EA | 7400 PLUS DISPLAY BOARD (Scott Safety 093-0538) | 1,930.02 | 42.28 |
| 46 82 83 00-0885 | EA | METAL FILTER GAS ADAPTER (Scott Safety 093-0540) | 353.85 | 7.75 |
| 46 82 83 00-0886 | EA | TITL MOUNT FV40 (Scott Safety 093-0543) | 400.63 | 8.78 |
| 46 82 83 00-0887 | EA | FV40 AIR SHIELD ASSEMBLY (Scott Safety 093-0548) | 2,193.21 | 48.05 |
| 46 82 83 00-0888 | EA | FV40 LASER (POINTER) AIMER (Scott Safety 093-0549) | 1,672.68 | 36.64 |
| 46 82 83 00-0889 | EA | FV40 WEATHER PROTECTION ASSY. (Scott Safety 093-0552) | 467.88 | 10.25 |
| 46 82 83 00-0890 | EA | FV40 I3 W2 FM 3/4" 75C SS (Scott Safety 093-0556-10) | 8,766.96 | 192.06 |
| 46 82 83 00-0891 | EA | FV40 PROGRAMMER AND INTERFACE (Scott Safety 093-0565) | 921.15 | 20.18 |
| 46 82 83 00-0892 | EA | FV40 BRACKET ASSEMBLY 2" DIA. (Scott Safety 093-0566) | 473.74 | 10.38 |
| 46 82 83 00-0893 | EA | FV40 BRACKET ASSEMBLY 3" DIA. (Scott Safety 093-0567) | 473.74 | 10.38 |
| 46 82 83 00-0894 | EA | I/O PC BOARD (Scott Safety 093-0568) | 2,318.94 | 50.80 |
| 46 82 83 00-0895 | EA | SENTINEL 6 7600-2-3-1-1-1-1 (Scott Safety 093-0569) | 13,305.44 | 291.48 |
| 46 82 83 00-0896 | EA | Cover, Alum Encl, Meridian (Scott Safety 093-0603) | 190.07 | 4.16 |
| 46 82 83 00-0897 | EA | Cover, Stainless Encl, Meridia (Scott Safety 093-0604) | 453.26 | 9.93 |
| 46 82 83 00-0898 | EA | 7200+,4X,4-20 IN,CSA (Scott Safety 093-0616) | 3,889.28 | 85.20 |
| 46 82 83 00-0899 | EA | 7200+,4X,CATBEAD IN,CSA (Scott Safety 093-0617) | 4,210.94 | 92.25 |
| 46 82 83 00-0900 | EA | 7400+,4X,CATBEAD IN,CSA (Scott Safety 093-0618) | 8,246.46 | 180.66 |
| 46 82 83 00-0901 | EA | 7400+,4X,4-20 IN,CSA (Scott Safety 093-0619) | 7,749.32 | 169.77 |
| 46 82 83 00-0902 | EA | 7200+,4X,4-20 IN,RELAY,PIEZO (Scott Safety 093-0620) | 4,649.59 | 101.86 |
| 46 82 83 00-0903 | EA | BATTERY BACKUP SYSTEM (Scott Safety 096-0719) | 3,245.94 | 71.11 |
| 46 82 83 00-0904 | EA | 6800 POWER SUPPLY MODULE ASSY (Scott Safety 096-1275) | 2,295.55 | 50.29 |
| 46 82 83 00-0905 | EA | 6800 CPU PC BOARD ASSEMBLY (Scott Safety 096-1284) | 2,295.55 | 50.29 |
| 46 82 83 00-0906 | EA | 6800 POWER SUPPLY PC BD ASSY (Scott Safety 096-1285) | 1,944.64 | 42.60 |
| 46 82 83 00-0907 | EA | 6800 REC. MODULE-DISPLAY PC BD (Scott Safety 096-1288) | 1,166.79 | 25.56 |
| 46 82 83 00-0908 | EA | SCREW-ON RAIN SHIELD/CAL ADAPT (Scott Safety 096-1621) | 242.70 | 5.31 |
| 46 82 83 00-0909 | EA | RELAY ALARM SYSTEM FINAL ASSY (Scott Safety 096-2123) | 10,878.30 | 238.31 |
| 46 82 83 00-0910 | EA | RELAY ALARM SYSTEM W/FAILSAFE (Scott Safety 096-2123FS) | 12,252.70 | 268.43 |
| 46 82 83 00-0911 | EA | RELAY ALARM SYSTEM FINAL ASSY. (Scott Safety 096-2123SS) | 12,252.70 | 268.43 |
| 46 82 83 00-0912 | EA | SERIES 7400 POWER SUPPLY PCBA (Scott Safety 096-2383) | 2,046.99 | 44.84 |
| 46 82 83 00-0913 | EA | SERIES 7400 CPU PCB ASSY. (Scott Safety 096-2384) | 1,178.47 | 25.82 |
| 46 82 83 00-0914 | EA | HCN FILTER FOR COCL2 SENSORS (Scott Safety 096-2386) | 508.82 | 11.14 |
| 46 82 83 00-0915 | EA | GENERIC GAS CAL KIT W/1LPM REG (Scott Safety 096-2393) | 1,283.75 | 28.13 |
| 46 82 83 00-0916 | EA | 4600 25 PPM CO/AIR CAL. KIT (Scott Safety 096-2394) | 1,909.55 | 41.83 |
| 46 82 83 00-0917 | EA | 4600 SST H2S TEST GEN ASSY. (Scott Safety 096-2409) | 1,684.38 | 36.90 |
| 46 82 83 00-0918 | EA | SENSOR F/A 4635 MMH 0-50 PPM (Scott Safety 096-2423-0050) | 1,289.60 | 28.25 |
| 46 82 83 00-0919 | EA | 4600IR GAS TEST ASSEMBLY (Scott Safety 096-2449) | 257.33 | 5.64 |
| 46 82 83 00-0920 | EA | RS SCRW-ON RAIN SHLD/CAL ADAPT (Scott Safety 096-2469) | 248.56 | 5.45 |
| 46 82 83 00-0921 | EA | CABLE ASSY,4600/4600MB REMOTE (Scott Safety 096-2494) | 415.25 | 9.10 |
| 46 82 83 00-0922 | EA | DISPLAY BOARD ASSY. MODIFIED (Scott Safety 096-2497-1PYR) | 707.68 | 15.51 |
| 46 82 83 00-0923 | EA | Comb. Gas Cal Kit for 7HP Cyl. 0.5 LPM Female Reg. (Scott Safety 096-2506-4) | 672.58 | 14.73 |
| 46 82 83 00-0924 | EA | Q-NET TO NICII STD. UPGRADE (Scott Safety 096-2610-5) | 3,567.61 | 78.16 |
| 46 82 83 00-0925 | EA | Q-NET TO NIC II,W/RELAYS (Scott Safety 096-2611-1) | 4,591.11 | 100.57 |
| 46 82 83 00-0926 | EA | CABLE ASSY,DISPLAY TO P/S (Scott Safety 096-2613) | 90.65 | 1.98 |
| 46 82 83 00-0927 | EA | ASSY,3000/5000 WALL MTG PLATE (Scott Safety 096-2618) | 105.29 | 2.31 |
| 46 82 83 00-0928 | EA | 1/4T FLOWCELL ASSY. (NORYL) (Scott Safety 096-2669) | 345.06 | 7.56 |
| 46 82 83 00-0929 | EA | COND. HUMIDITY ENDCAP ASSY (Scott Safety 096-2673) | 263.18 | 5.76 |
| 46 82 83 00-0930 | EA | DIFFUSION DETECTOR ASSEMBLY (Scott Safety 096-2678) | 1,400.72 | 30.69 |
| 46 82 83 00-0931 | EA | POSITIVE FLOW DETECTOR ASSY. (Scott Safety 096-2679) | 1,310.07 | 28.70 |
| 46 82 83 00-0932 | EA | SERIES 7400 REMOTE RELAY PCBA (Scott Safety 096-2688) | 1,263.29 | 27.67 |
| 46 82 83 00-0933 | EA | SER 7400 REMOTE RELAY ASSEMBLY (Scott Safety 096-2691) | 1,514.77 | 33.19 |
| 46 82 83 00-0934 | EA | SNSR HOUSING ASSY(FOR CONDUIT) (Scott Safety 096-2706-1) | 891.89 | 19.54 |
| 46 82 83 00-0935 | EA | 3/4" FLEX CONDUIT ASSY./3 FT. (Scott Safety 096-2707) | 1,219.43 | 26.71 |
| 46 82 83 00-0936 | EA | RAIN SHIELD BASE ASSEMBLY (Scott Safety 096-2709) | 388.92 | 8.52 |
| 46 82 83 00-0937 | EA | ENDCAP ASSY W/IPA FILTER (Scott Safety 096-2719) | 754.46 | 16.53 |
| 46 82 83 00-0938 | EA | HOSE DOWN ADAPTER BASE ASSY. (Scott Safety 096-2727) | 383.08 | 8.39 |
| 46 82 83 00-0939 | EA | 7400/SAFESPACE ENCLOSURE DRILL (Scott Safety 096-2728) | 388.92 | 8.52 |
| 46 82 83 00-0940 | EA | SENSOR HOUSING ASSY. W/WINDOW (Scott Safety 096-2735-1) | 660.89 | 14.47 |
| 46 82 83 00-0941 | EA | SENSOR HOUSING ASSEMBLY Without WINDOW (Scott Safety 096-2735-2) | 1,005.94 | 22.04 |
| 46 82 83 00-0942 | EA | SST SNSR HOUSING ASSY W/WINDOW (Scott Safety 096-2736-1) | 1,201.87 | 26.33 |
| 46 82 83 00-0943 | EA | STAINLESS STEEL SENSOR HOUSING ASSEMBLY Without WINDOW (Scott Safety 096-2736-2) | 2,418.38 | 52.98 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-0944 | EA | DISPLAY/OVERLAY ASY W/MAGNETIC (Scott Safety 096-2739) | 669.65 | 14.67 |
| 46 82 83 00-0945 | EA | DISPLAY/OVERLAY ASY W/P-BUTTON (Scott Safety 096-2739-1) | 693.06 | 15.18 |
| 46 82 83 00-0946 | EA | 4888 H2 2% (50% LEL) CAL KIT (Scott Safety 096-2745) | 1,845.21 | 40.42 |
| 46 82 83 00-0947 | EA | PROPANE 0.9% (40.9%LEL)CAL KIT (Scott Safety 096-2746) | 1,845.21 | 40.42 |
| 46 82 83 00-0948 | EA | METHANE 2.5% (50% LEL) CAL KIT (Scott Safety 096-2747) | 1,845.21 | 40.42 |
| 46 82 83 00-0949 | EA | GENERIC CALIBRATION KIT (Scott Safety 096-2748) | 812.94 | 17.81 |
| 46 82 83 00-0950 | EA | H2S - Model 21 Low Methanol Sensitivity [25 PPM] (Scott Safety 096-2751-0025) | 1,877.38 | 41.13 |
| 46 82 83 00-0951 | EA | SENSOR F/A H2S-LM 0-50 PPM (Scott Safety 096-2751-0050) | 1,877.38 | 41.13 |
| 46 82 83 00-0952 | EA | SENSOR F/A H2S-LM 0-100 PPM (Scott Safety 096-2751-0100) | 1,877.38 | 41.13 |
| 46 82 83 00-0953 | EA | H2S - Model 21 Low Methanol Sensitivity [200 PPM] (Scott Safety 096-2751-0200) | 1,877.38 | 41.13 |
| 46 82 83 00-0954 | EA | SENSOR SIMULATOR ASSEMBLY (Scott Safety 096-2773) | 716.45 | 15.69 |
| 46 82 83 00-0955 | EA | STAINLESS STEEL TAG W/WIRE (Scott Safety 096-2776) | 93.58 | 2.05 |
| 46 82 83 00-0956 | EA | EXPLOSION-PROOF J-BOX ASSEMBLY (Scott Safety 096-2794) | 693.06 | 15.18 |
| 46 82 83 00-0957 | EA | 10 Conductors, SST Remote Sensor, Cable Assembly (Scott Safety 096-2798) | 330.43 | 7.24 |
| 46 82 83 00-0958 | EA | 8 Conductors, Remote Sensor Cable Assembly (Scott Safety 096-2799) | 154.98 | 3.40 |
| 46 82 83 00-0959 | EA | I/O BOARD ASSY. MOD/NIC II LEL (Scott Safety 096-2805) | 1,260.37 | 27.61 |
| 46 82 83 00-0960 | EA | REM SENSOR HSNG ASSY W/WINDOW (Scott Safety 096-2806-1) | 728.14 | 15.95 |
| 46 82 83 00-0961 | EA | REMOTE SENSOR HOUSING ASSEMBLY Without WINDOW (Scott Safety 096-2806-2) | 728.14 | 15.95 |
| 46 82 83 00-0962 | EA | SENTINEL II ASSY 2 CH W/BATT (Scott Safety 096-2815-4) | 4,444.89 | 97.37 |
| 46 82 83 00-0963 | EA | 7200 P/S PCB ASSY 1 CHANNEL (Scott Safety 096-2817-1) | 1,184.33 | 25.94 |
| 46 82 83 00-0964 | EA | 7200 P/S PCB ASSY 2 CHANNEL (Scott Safety 096-2817-2) | 1,766.25 | 38.70 |
| 46 82 83 00-0965 | EA | 7200 CPU PCB ASSEMBLY 2 CHANEL (Scott Safety 096-2818-2) | 1,377.34 | 30.17 |
| 46 82 83 00-0966 | EA | BATTERY BACK-UP CABLE ASSY (Scott Safety 096-2819) | 166.70 | 3.65 |
| 46 82 83 00-0967 | EA | 7200 BATTERY BACK-UP ASSY (Scott Safety 096-2830) | 444.49 | 9.74 |
| 46 82 83 00-0968 | EA | CALIBRATION KIT, 5 PPM ETO (Scott Safety 096-2858) | 2,184.43 | 47.86 |
| 46 82 83 00-0969 | EA | CALIBRATION KIT, 10 PPM ETO (Scott Safety 096-2859) | 2,184.43 | 47.86 |
| 46 82 83 00-0970 | EA | 4600 SENSOR HOUSING TEST UNIT (Scott Safety 096-2898) | 295.35 | 6.47 |
| 46 82 83 00-0971 | EA | 4615 ETO SENSOR ASSY.,0-10 PPM (Scott Safety 096-2905-0010) | 1,222.34 | 26.78 |
| 46 82 83 00-0972 | EA | 6V DETECTOR BODY ASSEMBLY (Scott Safety 096-2931) | 973.77 | 21.34 |
| 46 82 83 00-0973 | EA | 6V DIFFUSION DETECTOR ASSEMBLY (Scott Safety 096-2932) | 1,973.88 | 43.24 |
| 46 82 83 00-0974 | EA | 6V SAMPLE DRAW ASSEMBLY (Scott Safety 096-2932-2) | 2,982.76 | 65.35 |
| 46 82 83 00-0975 | EA | POREX FILTER MEMBRANE REPL KIT (Scott Safety 096-2947) | 187.15 | 4.10 |
| 46 82 83 00-0976 | EA | Q-NET TO NICII CONVERT,4-20MA (Scott Safety 096-3005-1) | 4,503.38 | 98.66 |
| 46 82 83 00-0977 | EA | Q-NET TO NICII CONVERT,4-20MA (Scott Safety 096-3005-2) | 4,795.80 | 105.07 |
| 46 82 83 00-0978 | EA | VITON O-RING KIT (Scott Safety 096-3021) | 55.56 | 1.21 |
| 46 82 83 00-0979 | EA | LOW COST CAL KIT, 50 PPM CO (Scott Safety 096-3040) | 546.85 | 11.97 |
| 46 82 83 00-0980 | EA | LOW COST CAL KIT, 18.5% O2 (Scott Safety 096-3041) | 932.84 | 20.44 |
| 46 82 83 00-0981 | EA | LOW COST CAL KIT, 25 PPM H2S (Scott Safety 096-3042) | 965.01 | 21.13 |
| 46 82 83 00-0982 | EA | LOW COST CAL KIT, 1 PPM PH3 (Scott Safety 096-3043) | 1,605.42 | 35.16 |
| 46 82 83 00-0983 | EA | LOW COST CAL KIT, 5 PPM CL2 (Scott Safety 096-3047) | 1,605.42 | 35.16 |
| 46 82 83 00-0984 | EA | LOW COST CAL KIT, 25 PPM NH3 (Scott Safety 096-3048) | 1,605.42 | 35.16 |
| 46 82 83 00-0985 | EA | 4888 NIC II 6V POISON RESIS (Scott Safety 096-3153) | 4,883.54 | 106.98 |
| 46 82 83 00-0986 | EA | ALARM SYS FINAL ASSY (Scott Safety 096-3179) | 3,743.07 | 82.00 |
| 46 82 83 00-0987 | EA | DRAW PANEL ASPIRATOR SS TUBING (Scott Safety 096-3194-1) | 24,914.80 | 545.81 |
| 46 82 83 00-0988 | EA | DRAW PANEL ASPIRATOR CU TUBING (Scott Safety 096-3195-1) | 23,745.10 | 520.18 |
| 46 82 83 00-0989 | EA | 4600IR/4679CO2 VERS. P/S BOARD (Scott Safety 096-3196) | 1,696.09 | 37.16 |
| 46 82 83 00-0990 | EA | 4600MB COND. HUMID. SNSR ASSY (Scott Safety 096-3197) | 868.52 | 19.03 |
| 46 82 83 00-0991 | EA | STD SENSOR FLOW CELL KIT FLEX (Scott Safety 096-3198-2) | 380.16 | 8.32 |
| 46 82 83 00-0992 | EA | RS SENSOR FLOW CELL KIT FLEX (Scott Safety 096-3199-2) | 380.16 | 8.32 |
| 46 82 83 00-0993 | EA | STD SENSOR FLOW CELL KIT RIGID (Scott Safety 096-3200-2) | 90.65 | 1.98 |
| 46 82 83 00-0994 | EA | RS SENSOR FLOW CELL KIT RIGID (Scott Safety 096-3201-2) | 119.90 | 2.62 |
| 46 82 83 00-0995 | EA | SINGLE POINT DRAW PANEL W/PUMP (Scott Safety 096-3210) | 9,737.83 | 213.33 |
| 46 82 83 00-0996 | EA | 7800 REMOTE RELAY PANEL ASSY. (Scott Safety 096-3214-1) | 1,628.82 | 35.68 |
| 46 82 83 00-0997 | EA | 7800 REMOTE RELAY PANEL ASSY. (Scott Safety 096-3214-2) | 3,041.25 | 66.62 |
| 46 82 83 00-0998 | EA | 7800 REMOTE RELAY PANEL ASSY. (Scott Safety 096-3214-3) | 4,123.23 | 90.33 |
| 46 82 83 00-0999 | EA | 7800 REMOTE RELAY PANEL ASSY. (Scott Safety 096-3214-4) | 5,497.63 | 120.44 |
| 46 82 83 00-1000 | EA | 7800 REMOTE RELAY PANEL ASSY. (Scott Safety 096-3214-5) | 6,872.04 | 150.55 |
| 46 82 83 00-1001 | EA | 7800 REMOTE RELAY PANEL ASSY. (Scott Safety 096-3214-6) | 8,246.46 | 180.66 |
| 46 82 83 00-1002 | EA | NIC II REPLACEMENT KIT (Scott Safety 096-3215) | 3,509.13 | 76.88 |
| 46 82 83 00-1003 | EA | 4600 MODBUS LCD And CPU KIT (Scott Safety 096-3216) | 2,120.10 | 46.44 |
| 46 82 83 00-1004 | EA | DUAL PT FLW PL-COPPER,LESS XMT (Scott Safety 096-3217) | 19,241.71 | 421.53 |
| 46 82 83 00-1005 | EA | SNGLE PT SAMPLE DRAW CAB. S.S. (Scott Safety 096-3219-2) | 39,331.47 | 861.64 |
| 46 82 83 00-1006 | EA | GREY PVC FILTER CAGE ASS'Y (Scott Safety 096-3221) | 163.77 | 3.59 |
| 46 82 83 00-1007 | EA | 100 PPM ISOBUTYLENE CAL KIT (Scott Safety 096-3235) | 1,815.98 | 39.78 |
| 46 82 83 00-1008 | EA | 20 PPM ISOBUTYLENE CAL KIT (Scott Safety 096-3236) | 1,815.98 | 39.78 |
| 46 82 83 00-1009 | EA | CALIBRATION ADAPTER ASSEMBLY (Scott Safety 096-3242) | 81.87 | 1.79 |
| 46 82 83 00-1010 | EA | PROTEGE 4 GAS FINAL ASSEMBLY (Scott Safety 096-3264) | 1,605.42 | 35.16 |
| 46 82 83 00-1011 | EA | 6000 COMBUSTIBLE HEAD ASSEMBLY (Scott Safety 096-3349) | 482.49 | 10.57 |
| 46 82 83 00-1012 | EA | CALIBRATION KIT (METHANE) (Scott Safety 096-3350) | 1,845.21 | 40.42 |
| 46 82 83 00-1013 | EA | FREEDOM 6000 ADAPTER BD ASSY. (Scott Safety 096-3354) | 131.59 | 2.88 |
| 46 82 83 00-1014 | EA | REMOTE TEST ADAPTER ASSEMBLY (Scott Safety 096-3355) | 467.88 | 10.25 |
| 46 82 83 00-1015 | EA | DETECTOR GUARD ASSEMBLY (Scott Safety 096-3363) | 242.70 | 5.31 |
| 46 82 83 00-1016 | EA | REPROGRAMMED ETHANE SENSOR (Scott Safety 096-3368-01) | 1,576.18 | 34.53 |
| 46 82 83 00-1017 | EA | REPROGRAMMED PROPYLENE SENSOR (Scott Safety 096-3368-02) | 1,576.18 | 34.53 |
| 46 82 83 00-1018 | EA | REPROGRAMMED METHANOL SENSOR (Scott Safety 096-3368-03) | 1,576.18 | 34.53 |
| 46 82 83 00-1019 | EA | REPROGRAMMED CYCLOHEXANE SENSO (Scott Safety 096-3368-04) | 1,576.18 | 34.53 |
| 46 82 83 00-1020 | EA | REPROGRAMMED ACETONE SENSOR (Scott Safety 096-3368-05) | 1,576.18 | 34.53 |
| 46 82 83 00-1021 | EA | REPROGRAMMED ETHYLENE SENSOR (Scott Safety 096-3368-06) | 1,576.18 | 34.53 |
| 46 82 83 00-1022 | EA | SENSOR BREAKOUT CAT/IR PCBA (Scott Safety 096-3369) | 143.29 | 3.14 |
| 46 82 83 00-1023 | EA | 4500 O2 SENSOR ASSEMBLY (Scott Safety 096-3374) | 1,339.32 | 29.34 |
| 46 82 83 00-1024 | EA | ASSEMBLY, DETECTOR BODY (ATEX) (Scott Safety 096-3376) | 1,032.26 | 22.61 |
| 46 82 83 00-1025 | EA | F6K REMOTE SENSOR HOUSING ASSY (Scott Safety 096-3391) | 660.89 | 14.47 |
| 46 82 83 00-1026 | EA | NEXT GEN POWER SUPPLY PCBA (Scott Safety 096-3401) | 643.34 | 14.09 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1027 | EA | Terminal / Relay PCBA (Scott Safety 096-3404) | 409.40 | 8.97 |
| 46 82 83 00-1028 | EA | 2 WIRE POWER SUPPLY BOARD ASSY (Scott Safety 096-3407) | 336.29 | 7.37 |
| 46 82 83 00-1029 | EA | HART Expansion Board Assembly (Scott Safety 096-3408) | 584.86 | 12.81 |
| 46 82 83 00-1030 | EA | ASSEMBLY,DETECTOR BODY,NEX-GEN (Scott Safety 096-3436-1) | 877.27 | 19.22 |
| 46 82 83 00-1031 | EA | ASSEMBLY,DETECTOR BODY,NEX-GEN (Scott Safety 096-3436-2) | 877.27 | 19.22 |
| 46 82 83 00-1032 | EA | ASSEMBLY, CAP, DETECTOR HEAD (Scott Safety 096-3437-1) | 58.48 | 1.29 |
| 46 82 83 00-1033 | EA | ASSEMBLY, CAP, DETECTOR HEAD (Scott Safety 096-3437-2) | 292.42 | 6.41 |
| 46 82 83 00-1034 | EA | ASSY,ADAPTER,CALIBRATION,NEX-G (Scott Safety 096-3438) | 146.22 | 3.20 |
| 46 82 83 00-1035 | EA | ASSY,ADAPTER,FLOW CELL,NEX-GEN (Scott Safety 096-3439) | 160.83 | 3.52 |
| 46 82 83 00-1036 | EA | ASSY,KIT,DUCT MOUNT ADAPTER (Scott Safety 096-3440) | 301.20 | 6.60 |
| 46 82 83 00-1037 | EA | ASSEMBLY, DELUGE GUARD (Scott Safety 096-3441) | 219.32 | 4.81 |
| 46 82 83 00-1038 | EA | DISPLAY ASSEMBLY NEXT GEN (Scott Safety 096-3447-01) | 804.17 | 17.62 |
| 46 82 83 00-1039 | EA | DISPLAY ASSEMBLY NEXT GEN (Scott Safety 096-3447-02) | 1,315.93 | 28.83 |
| 46 82 83 00-1040 | EA | BLIND DISPLAY ASSY MERIDIAN (Scott Safety 096-3447-03) | 804.17 | 17.62 |
| 46 82 83 00-1041 | EA | IS BARRIER PUCK (Scott Safety 096-3448) | 350.92 | 7.69 |
| 46 82 83 00-1042 | EA | 2 WIRE IS BARRIER ASSEMBLY (Scott Safety 096-3449) | 292.42 | 6.41 |
| 46 82 83 00-1043 | EA | DISPLAY CABLE ASSEMBLY (Scott Safety 096-3456) | 43.86 | 0.96 |
| 46 82 83 00-1044 | EA | DETECTOR GUARD SEAL KIT (Scott Safety 096-3457) | 198.85 | 4.35 |
| 46 82 83 00-1045 | EA | ASSEMBLY, FLOW CELL, DETECTOR (Scott Safety 096-3464) | 625.79 | 13.72 |
| 46 82 83 00-1046 | EA | SENSOR, ASSEMBLY, NG CO (Scott Safety 096-3473-01) | 1,169.71 | 25.63 |
| 46 82 83 00-1047 | EA | SENSOR, ASSEMBLY, H2S-LM (Scott Safety 096-3473-02) | 877.27 | 19.22 |
| 46 82 83 00-1048 | EA | SENSOR, ASSEMBLY, NH3 (Scott Safety 096-3473-03) | 1,169.71 | 25.63 |
| 46 82 83 00-1049 | EA | SENSOR, ASSEMBLY, SO2 HRH (Scott Safety 096-3473-05) | 1,055.67 | 23.13 |
| 46 82 83 00-1050 | EA | SENSOR, ASSEMBLY, SIH4 (Scott Safety 096-3473-09) | 1,754.57 | 38.43 |
| 46 82 83 00-1051 | EA | SENSOR, ASSEMBLY, HCN (Scott Safety 096-3473-11) | 1,096.61 | 24.03 |
| 46 82 83 00-1052 | EA | SENSOR, ASSEMBLY, NG O2 (Scott Safety 096-3473-19) | 877.27 | 19.22 |
| 46 82 83 00-1053 | EA | SENSOR, ASSEMBLY, CL2 RS HRH (Scott Safety 096-3473-20) | 1,169.71 | 25.63 |
| 46 82 83 00-1054 | EA | SENSOR, ASSEMBLY, CL2 RS LRH (Scott Safety 096-3473-21) | 1,169.71 | 25.63 |
| 46 82 83 00-1055 | EA | SENSOR, ASSEMBLY, F2 RS HRH (Scott Safety 096-3473-22) | 1,169.71 | 25.63 |
| 46 82 83 00-1056 | EA | SENSOR, ASSEMBLY, F2 RS LRH (Scott Safety 096-3473-23) | 1,169.71 | 25.63 |
| 46 82 83 00-1057 | EA | SENSOR, ASSEMBLY, BR2 RS HRH (Scott Safety 096-3473-24) | 1,169.71 | 25.63 |
| 46 82 83 00-1058 | EA | SENSOR, ASSEMBLY, HCL RS HRH (Scott Safety 096-3473-25) | 1,169.71 | 25.63 |
| 46 82 83 00-1059 | EA | SENSOR, ASSEMBLY, HCL RS LRH (Scott Safety 096-3473-26) | 1,169.71 | 25.63 |
| 46 82 83 00-1060 | EA | SENSOR, ASSEMBLY, HF RS HRH (Scott Safety 096-3473-27) | 1,169.71 | 25.63 |
| 46 82 83 00-1061 | EA | SENSOR, ASSEMBLY, HF RS LRH (Scott Safety 096-3473-28) | 1,169.71 | 25.63 |
| 46 82 83 00-1062 | EA | SENSOR, ASSEMBLY, SO2 RS HRH (Scott Safety 096-3473-31) | 1,169.71 | 25.63 |
| 46 82 83 00-1063 | EA | SENSOR, ASSEMBLY, SO2 RS LRH (Scott Safety 096-3473-32) | 1,169.71 | 25.63 |
| 46 82 83 00-1064 | EA | SENSOR, ASSEMBLY, CLO2 RS HRH (Scott Safety 096-3473-37) | 1,535.24 | 33.64 |
| 46 82 83 00-1065 | EA | SENSOR, ASSEMBLY, CLO2 RS LRH (Scott Safety 096-3473-38) | 1,535.24 | 33.64 |
| 46 82 83 00-1066 | EA | SENSOR, ASSEMBLY, O3 RS HRH (Scott Safety 096-3473-39) | 1,242.81 | 27.23 |
| 46 82 83 00-1067 | EA | SENSOR, ASSEMBLY, NO2 (Scott Safety 096-3473-54) | 979.63 | 21.46 |
| 46 82 83 00-1068 | EA | SENSOR,ASSY,NG COMB CAT BEAD (Scott Safety 096-3473-55) | 784.24 | 17.18 |
| 46 82 83 00-1069 | EA | SENSOR, ASSEMBLY, NG COMB IR (Scott Safety 096-3473-56) | 1,475.42 | 32.32 |
| 46 82 83 00-1070 | EA | SENSOR, ASSEMBLY, NG CO2 IR (Scott Safety 096-3473-58) | 1,448.84 | 31.74 |
| 46 82 83 00-1071 | EA | JUNCTION BOX ASSEMBLY NEXT GEN (Scott Safety 096-3475) | 453.26 | 9.93 |
| 46 82 83 00-1072 | EA | JCT BOX ASSY MERIDIAN INMETRO (Scott Safety 096-3475-01) | 453.26 | 9.93 |
| 46 82 83 00-1073 | EA | AL,3/4 WIRE,4-20/MOD,STD,1 SEN (Scott Safety 096-3480-01) | 3,070.48 | 67.26 |
| 46 82 83 00-1074 | EA | SS,3/4 WIRE,4-20/MOD,STD 1 SEN (Scott Safety 096-3480-02) | 3,772.31 | 82.64 |
| 46 82 83 00-1075 | EA | AL,3-4 Wire,Heated,Plastic Ca (Scott Safety 096-3480-03) | 3,509.13 | 76.88 |
| 46 82 83 00-1076 | EA | SS,3/4 WIRE,4-20/MOD,HEAT,1SEN (Scott Safety 096-3480-04) | 4,093.98 | 89.69 |
| 46 82 83 00-1077 | EA | AL,3-4 Wire,Standard,SS End Ca (Scott Safety 096-3480-05) | 3,245.94 | 71.11 |
| 46 82 83 00-1078 | EA | SS,3-4 Wire,Standard,SS End Ca (Scott Safety 096-3480-06) | 3,860.03 | 84.56 |
| 46 82 83 00-1079 | EA | AL,3-4 Wire,Heated,SS End Cap (Scott Safety 096-3480-07) | 3,713.83 | 81.36 |
| 46 82 83 00-1080 | EA | SS, 3/4 WIRE, 4-20/Mod, HART, (Scott Safety 096-3480-08) | 4,298.68 | 94.18 |
| 46 82 83 00-1081 | EA | ASSEMBLY, CHAIN (Scott Safety 096-3482) | 58.48 | 1.29 |
| 46 82 83 00-1082 | EA | NPT TO NPT WIRE GLAND ASSEMBLY (Scott Safety 096-3483) | 584.86 | 12.81 |
| 46 82 83 00-1083 | EA | DET HEAD END CAP ASSY 3/4 WIRE (Scott Safety 096-3484-01) | 935.77 | 20.50 |
| 46 82 83 00-1084 | EA | DET HEAD END CAP ASSY 2 WIRE (Scott Safety 096-3484-02) | 1,023.49 | 22.42 |
| 46 82 83 00-1085 | EA | DET HEAD PLAS END CAP 2 WIRE (Scott Safety 096-3484-03) | 935.77 | 20.50 |
| 46 82 83 00-1086 | EA | DET HEAD SS END CAP 2 WIRE (Scott Safety 096-3484-04) | 1,055.67 | 23.13 |
| 46 82 83 00-1087 | EA | DET HEAD PLAS END CAP 3/4 WIRE (Scott Safety 096-3484-05) | 935.77 | 20.50 |
| 46 82 83 00-1088 | EA | DET HEAD SS END CAP 3/4 WIRE (Scott Safety 096-3484-06) | 929.91 | 20.38 |
| 46 82 83 00-1089 | EA | AL, 3-4 Wire, Standard, Plasti (Scott Safety 096-3493-01) | 5,263.68 | 115.31 |
| 46 82 83 00-1090 | EA | SS, 3-4 Wire, Standard, Plasti (Scott Safety 096-3493-02) | 6,023.99 | 131.97 |
| 46 82 83 00-1091 | EA | AL, 3-4 Wire, Heated, Plastic (Scott Safety 096-3493-03) | 5,702.33 | 124.93 |
| 46 82 83 00-1092 | EA | SS, 3-4 Wire, Heated, Plastic (Scott Safety 096-3493-04) | 6,462.64 | 141.58 |
| 46 82 83 00-1093 | EA | AL, 3-4 Wire, Standard, SS End (Scott Safety 096-3493-05) | 5,439.14 | 119.16 |
| 46 82 83 00-1094 | EA | SS, 3-4 Wire, Standard, SS End (Scott Safety 096-3493-06) | 6,199.45 | 135.82 |
| 46 82 83 00-1095 | EA | AL, 3-4 Wire, Heated, SS End C (Scott Safety 096-3493-07) | 5,877.79 | 128.76 |
| 46 82 83 00-1096 | EA | SS, 3-4 Wire, Heated, SS End C (Scott Safety 096-3493-08) | 6,667.34 | 146.06 |
| 46 82 83 00-1097 | EA | AL, 3-4 Wire, Standard, Plasti (Scott Safety 096-3493-09) | 7,310.68 | 160.16 |
| 46 82 83 00-1098 | EA | SS, 3-4 Wire, Standard, Plasti (Scott Safety 096-3493-10) | 7,895.54 | 172.97 |
| 46 82 83 00-1099 | EA | AL, 3-4 Wire, Heated, Plastic (Scott Safety 096-3493-11) | 7,749.32 | 169.77 |
| 46 82 83 00-1100 | EA | SS, 3-4 Wire, Heated, Plastic (Scott Safety 096-3493-12) | 8,334.18 | 182.58 |
| 46 82 83 00-1101 | EA | AL, 3-4 Wire, Standard, SS End (Scott Safety 096-3493-13) | 7,573.86 | 165.92 |
| 46 82 83 00-1102 | EA | SS, 3-4 Wire, Standard, SS End (Scott Safety 096-3493-14) | 8,158.72 | 178.73 |
| 46 82 83 00-1103 | EA | AL, 3-4 Wire, Heated, SS End C (Scott Safety 096-3493-15) | 8,012.50 | 175.53 |
| 46 82 83 00-1104 | EA | SS, 3-4 Wire, Heated, SS End C (Scott Safety 096-3493-16) | 8,597.36 | 188.34 |
| 46 82 83 00-1105 | EA | MERIDIAN CONNECTOR/JUMPER KIT (Scott Safety 096-3495) | 160.83 | 3.52 |
| 46 82 83 00-1106 | EA | MERIDIAN SCREW REPLACEMENT KIT (Scott Safety 096-3496) | 16.08 | 0.35 |
| 46 82 83 00-1107 | EA | MERIDIAN STANDOFF REPLACE KIT (Scott Safety 096-3497) | 73.10 | 1.60 |
| 46 82 83 00-1108 | EA | MERIDIAN O-RING REPLACE KIT (Scott Safety 096-3498) | 35.10 | 0.77 |
| 46 82 83 00-1109 | EA | CALIBRATION KIT, STANDARD (Scott Safety 096-3500) | 921.15 | 20.18 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1110 | EA | CALIBRATION KIT, REACTIVE GAS (Scott Safety 096-3501) | 921.15 | 20.18 |
| 46 82 83 00-1111 | EA | CALIBRATION KIT, HIGH FLOW (Scott Safety 096-3502) | 921.15 | 20.18 |
| 46 82 83 00-1112 | EA | SS JUNCTION BOX ASSEMBLY (Scott Safety 096-3520) | 1,055.67 | 23.13 |
| 46 82 83 00-1113 | EA | SS JUNCTION BOX ASSEMBLY INM (Scott Safety 096-3520-01) | 1,055.67 | 23.13 |
| 46 82 83 00-1114 | EA | SALES DISPLAY KIT (USA) (Scott Safety 096-3523-01) | 14,621.36 | 320.31 |
| 46 82 83 00-1115 | EA | SALES DISPLAY KIT (CANADA) (Scott Safety 096-3523-02) | 14,621.36 | 320.31 |
| 46 82 83 00-1116 | EA | AL,2 Wire,Standard,Plastic Cap (Scott Safety 096-3533-01) | 2,631.84 | 57.66 |
| 46 82 83 00-1117 | EA | SS,2 Wire,Standard,Plastic Cap (Scott Safety 096-3533-02) | 3,304.44 | 72.39 |
| 46 82 83 00-1118 | EA | AL,2 Wire,Standard,SS End Cap (Scott Safety 096-3533-03) | 2,948.19 | 64.59 |
| 46 82 83 00-1119 | EA | SS,2 Wire,Standard,SS End Cap (Scott Safety 096-3533-04) | 3,602.17 | 78.91 |
| 46 82 83 00-1120 | EA | AL,2 Wire,Standard,Plastic Cap (Scott Safety 096-3533-05) | 2,631.84 | 57.66 |
| 46 82 83 00-1121 | EA | SS,2 Wire,Standard,Plastic Cap (Scott Safety 096-3533-06) | 3,304.44 | 72.39 |
| 46 82 83 00-1122 | EA | AL,2 Wire,Standard,SS End Cap (Scott Safety 096-3533-07) | 2,801.44 | 61.37 |
| 46 82 83 00-1123 | EA | SS,2 Wire,Standard,SS End Cap (Scott Safety 096-3533-08) | 3,479.89 | 76.23 |
| 46 82 83 00-1124 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3534-01) | 3,655.34 | 80.08 |
| 46 82 83 00-1125 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3534-02) | 3,743.07 | 82.00 |
| 46 82 83 00-1126 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3534-03) | 4,240.19 | 92.89 |
| 46 82 83 00-1127 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3534-04) | 4,444.89 | 97.37 |
| 46 82 83 00-1128 | EA | AL, 3-4 Wire, Blind, HART, Pla (Scott Safety 096-3534-05) | 3,362.92 | 73.67 |
| 46 82 83 00-1129 | EA | AL, 3-4 Wire, Blind, HART, SS (Scott Safety 096-3534-06) | 3,567.61 | 78.16 |
| 46 82 83 00-1130 | EA | SS, 3-4 Wire, Blind, HART, Pla (Scott Safety 096-3534-07) | 3,947.77 | 86.48 |
| 46 82 83 00-1131 | EA | SS, 3-4 Wire, Blind, HART, SS (Scott Safety 096-3534-08) | 4,152.46 | 90.97 |
| 46 82 83 00-1132 | EA | AL, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3534-09) | 4,093.98 | 89.69 |
| 46 82 83 00-1133 | EA | AL, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3534-10) | 4,181.71 | 91.60 |
| 46 82 83 00-1134 | EA | SS, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3534-11) | 4,678.84 | 102.51 |
| 46 82 83 00-1135 | EA | SS, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3534-12) | 4,766.56 | 104.42 |
| 46 82 83 00-1136 | EA | AL, 3-4 Wire, Blind, HART, Pla (Scott Safety 096-3534-13) | 3,362.92 | 73.67 |
| 46 82 83 00-1137 | EA | AL, 3-4 Wire, Blind, HART, SS (Scott Safety 096-3534-14) | 3,450.64 | 75.59 |
| 46 82 83 00-1138 | EA | SS, 3-4 Wire, Blind, HART, Pla (Scott Safety 096-3534-15) | 3,947.77 | 86.48 |
| 46 82 83 00-1139 | EA | SS, 3-4 Wire, Blind, HART, SS (Scott Safety 096-3534-16) | 4,152.46 | 90.97 |
| 46 82 83 00-1140 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-01) | 5,848.54 | 128.12 |
| 46 82 83 00-1141 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-02) | 6,433.40 | 140.94 |
| 46 82 83 00-1142 | EA | AL, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3535-03) | 6,287.19 | 137.73 |
| 46 82 83 00-1143 | EA | SS, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3535-04) | 6,872.04 | 150.55 |
| 46 82 83 00-1144 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-05) | 6,023.99 | 131.97 |
| 46 82 83 00-1145 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-06) | 6,813.55 | 149.27 |
| 46 82 83 00-1146 | EA | AL, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3535-07) | 6,462.64 | 141.58 |
| 46 82 83 00-1147 | EA | SS, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3535-08) | 7,252.20 | 158.88 |
| 46 82 83 00-1148 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-09) | 7,895.54 | 172.97 |
| 46 82 83 00-1149 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-10) | 8,480.39 | 185.78 |
| 46 82 83 00-1150 | EA | AL, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3535-11) | 8,334.18 | 182.58 |
| 46 82 83 00-1151 | EA | SS, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3535-12) | 8,919.03 | 195.40 |
| 46 82 83 00-1152 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-13) | 8,158.72 | 178.73 |
| 46 82 83 00-1153 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3535-14) | 8,743.58 | 191.55 |
| 46 82 83 00-1154 | EA | AL, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3535-15) | 8,597.36 | 188.34 |
| 46 82 83 00-1155 | EA | SS, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3535-16) | 9,182.21 | 201.16 |
| 46 82 83 00-1156 | EA | GUARD, DETECTOR, 5.5V, F6000 (Scott Safety 096-3536) | 242.70 | 5.31 |
| 46 82 83 00-1157 | EA | A-FRAME SALES DISPLAY ONLY (Scott Safety 096-3541-00) | 731.08 | 16.01 |
| 46 82 83 00-1158 | EA | A-FRAME SALES DISPLAY ASSY USA (Scott Safety 096-3541-01) | 3,918.53 | 85.85 |
| 46 82 83 00-1159 | EA | A-FRAME SALES DISPLAY ASSY CAN (Scott Safety 096-3541-02) | 4,064.73 | 89.04 |
| 46 82 83 00-1160 | EA | IS TERMINAL BLOCK KIT (Scott Safety 096-3550) | 43.86 | 0.96 |
| 46 82 83 00-1161 | EA | AL,2 Wire,Standard,Plastic Cap (Scott Safety 096-3557-01) | 2,631.84 | 57.66 |
| 46 82 83 00-1162 | EA | SS,2 Wire,Standard,Plastic Cap (Scott Safety 096-3557-02) | 3,304.44 | 72.39 |
| 46 82 83 00-1163 | EA | AL,2 Wire,Standard,SS End Cap (Scott Safety 096-3557-03) | 2,801.44 | 61.37 |
| 46 82 83 00-1164 | EA | SS,2 Wire,Standard,SS End Cap (Scott Safety 096-3557-04) | 3,392.16 | 74.32 |
| 46 82 83 00-1165 | EA | AL,2 Wire,Standard,Plastic Cap (Scott Safety 096-3557-05) | 2,631.84 | 57.66 |
| 46 82 83 00-1166 | EA | SS,2 Wire,Standard,Plastic Cap (Scott Safety 096-3557-06) | 3,304.44 | 72.39 |
| 46 82 83 00-1167 | EA | AL,2 Wire,Standard,SS End Cap (Scott Safety 096-3557-07) | 2,801.44 | 61.37 |
| 46 82 83 00-1168 | EA | SS,2 Wire,Standard,SS End Cap (Scott Safety 096-3557-08) | 3,450.64 | 75.59 |
| 46 82 83 00-1169 | EA | AL, 3-4 Wire, Standard,Plastic (Scott Safety 096-3558-01) | 3,070.48 | 67.26 |
| 46 82 83 00-1170 | EA | SS, 3-4 Wire, Standard,Plastic (Scott Safety 096-3558-02) | 3,772.31 | 82.64 |
| 46 82 83 00-1171 | EA | AL, 3-4 Wire, Heated, Plastic (Scott Safety 096-3558-03) | 3,509.13 | 76.88 |
| 46 82 83 00-1172 | EA | SS, 3-4 Wire, Heated, Plastic (Scott Safety 096-3558-04) | 4,093.98 | 89.69 |
| 46 82 83 00-1173 | EA | AL, 3-4 Wire, Standard, SS EC (Scott Safety 096-3558-05) | 3,245.94 | 71.11 |
| 46 82 83 00-1174 | EA | SS, 3-4 Wire, Standard, SS EC (Scott Safety 096-3558-06) | 3,860.03 | 84.56 |
| 46 82 83 00-1175 | EA | AL, 3-4 Wire, Heated, SS EC (Scott Safety 096-3558-07) | 3,713.83 | 81.36 |
| 46 82 83 00-1176 | EA | SS, 3-4 Wire, Heated, SS EC (Scott Safety 096-3558-08) | 4,298.68 | 94.18 |
| 46 82 83 00-1177 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3558-09) | 3,655.34 | 80.08 |
| 46 82 83 00-1178 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3558-10) | 4,240.19 | 92.89 |
| 46 82 83 00-1179 | EA | AL, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3558-11) | 4,093.98 | 89.69 |
| 46 82 83 00-1180 | EA | SS, 3-4 Wire, Heated, HART, Pl (Scott Safety 096-3558-12) | 4,678.84 | 102.51 |
| 46 82 83 00-1181 | EA | AL, 3-4 Wire, Standard, HART, (Scott Safety 096-3558-13) | 3,743.07 | 82.00 |
| 46 82 83 00-1182 | EA | SS, 3-4 Wire, Standard, HART, (Scott Safety 096-3558-14) | 4,444.89 | 97.37 |
| 46 82 83 00-1183 | EA | AL, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3558-15) | 4,181.71 | 91.60 |
| 46 82 83 00-1184 | EA | SS, 3-4 Wire, Heated, HART, SS (Scott Safety 096-3558-16) | 4,912.78 | 107.63 |
| 46 82 83 00-1185 | EA | REMOTE JUNCTION BOX ASSY AL (Scott Safety 096-3559-01) | 336.29 | 7.37 |
| 46 82 83 00-1186 | EA | REMOTE JUNCTION BOX ASSY SS (Scott Safety 096-3559-02) | 1,023.49 | 22.42 |
| 46 82 83 00-1187 | EA | INMETRO 2 WIRE AL INTEGRAL (Scott Safety 096-3563-01) | 2,710.81 | 59.39 |
| 46 82 83 00-1188 | EA | INMETRO 2 WIRE SS INTEGRAL (Scott Safety 096-3563-02) | 3,304.44 | 72.39 |
| 46 82 83 00-1189 | EA | INMETRO 3/4 WIRE AL INTEGRUL (Scott Safety 096-3564-01) | 3,158.22 | 69.18 |
| 46 82 83 00-1190 | EA | INMETRO 3/4 WIRE SS INTEGRUL (Scott Safety 096-3564-02) | 3,772.31 | 82.64 |
| 46 82 83 00-1191 | EA | INM 3/4 WIRE BLIND AL INTEGRUL (Scott Safety 096-3564-03) | 2,889.18 | 63.29 |
| 46 82 83 00-1192 | EA | INM 3/4 WIRE BLIND SS INTEGRUL (Scott Safety 096-3564-04) | 3,509.13 | 76.88 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1193 | EA | INMETRO 2 WIRE AL REMOTE HEAD (Scott Safety 096-3565-01) | 2,710.81 | 59.39 |
| 46 82 83 00-1194 | EA | INMETRO 2 WIRE SS REMOTE HEAD (Scott Safety 096-3565-02) | 3,304.44 | 72.39 |
| 46 82 83 00-1195 | EA | INMETRO 3-4 WIRE AL REMOTE (Scott Safety 096-3566-01) | 3,070.48 | 67.26 |
| 46 82 83 00-1196 | EA | INMETRO 3-4 WIRE SS REMOTE (Scott Safety 096-3566-02) | 3,772.31 | 82.64 |
| 46 82 83 00-1197 | EA | INM 3-4 WIRE BLIND AL REMOTE (Scott Safety 096-3566-03) | 3,362.92 | 73.67 |
| 46 82 83 00-1198 | EA | INM 3-4 WIRE BLIND SS REMOTE (Scott Safety 096-3566-04) | 3,947.77 | 86.48 |
| 46 82 83 00-1199 | EA | 2 HEAD,AL ENCLOSURE, STANDARD (Scott Safety 096-3568-01) | 5,263.68 | 115.31 |
| 46 82 83 00-1200 | EA | 2 HEAD,SS ENCLOSURE, STANDARD (Scott Safety 096-3568-02) | 6,023.99 | 131.97 |
| 46 82 83 00-1201 | EA | 3 HEAD,AL ENCLOSURE, STANDARD (Scott Safety 096-3569-01) | 7,310.68 | 160.16 |
| 46 82 83 00-1202 | EA | 3 HEAD,SS ENCLOSURE, STANDARD (Scott Safety 096-3569-02) | 7,895.54 | 172.97 |
| 46 82 83 00-1203 | EA | MERIDIAN HART CEC KIT (Scott Safety 096-3579-01) | 584.86 | 12.81 |
| 46 82 83 00-1204 | EA | 7400 SOFTWARE CODE (2 CHANNEL) (Scott Safety 099-0008-2) | 842.18 | 18.45 |
| 46 82 83 00-1205 | EA | 7400 SOFTWARE CODE (3 CHANNEL) (Scott Safety 099-0008-3) | 842.18 | 18.45 |
| 46 82 83 00-1206 | EA | 7400 SOFTWARE CODE (4 CHANNEL) (Scott Safety 099-0008-4) | 842.18 | 18.45 |
| 46 82 83 00-1207 | EA | 3-POINT FLOW PANEL FINAL ASSY. (Scott Safety 099-2001) | 15,937.28 | 349.14 |
| 46 82 83 00-1208 | EA | SWIVEL BALL JOINT MTG-ENGLISH (Scott Safety 2020-003) | 529.30 | 11.60 |
| 46 82 83 00-1209 | EA | EXT. RANGE SIMULATOR LENS (Scott Safety 2020-190) | 2,125.95 | 46.57 |
| 46 82 83 00-1210 | EA | IR SIMULATOR (Scott Safety 2020-310) | 14,668.16 | 321.34 |
| 46 82 83 00-1211 | EA | UV And UV/IR SIMULATOR (Scott Safety 2020-311) | 13,752.84 | 301.28 |
| 46 82 83 00-1212 | EA | SINGLE IR FIRE SIMULATOR (Scott Safety 2020-312) | 13,325.92 | 291.93 |
| 46 82 83 00-1213 | EA | MULTI IR FIRE SIMULATOR (Scott Safety 2020-313) | 14,796.82 | 324.16 |
| 46 82 83 00-1214 | EA | IR3 AIR SHIELD/PURGE (Scott Safety 2020-920) | 880.20 | 19.28 |
| 46 82 83 00-1215 | EA | UV And UV/IR AIR SHIELD/PURGE (Scott Safety 2020-930) | 880.20 | 19.28 |
| 46 82 83 00-1216 | EA | SOC SET SCREW,CUP PT,6X3/16,SS (Scott Safety 33351-017) | 19.30 | 0.43 |
| 46 82 83 00-1217 | EA | ZINC ELECTRODE,K (Scott Safety 3480-6200) | 84.79 | 1.85 |
| 46 82 83 00-1218 | EA | 2.5%NATURAL GAS CYLINDER(HM) (Scott Safety 40000035) | 146.22 | 3.20 |
| 46 82 83 00-1219 | EA | FLOW BLOCK FOR 40013029 (Scott Safety 40000922) | 634.58 | 13.91 |
| 46 82 83 00-1220 | EA | REGULATOR,AIR PRESSURE (Scott Safety 40001723) | 1,234.05 | 27.04 |
| 46 82 83 00-1221 | EA | AIR ASPIRATOR ASSEMBLY (S.S.) (Scott Safety 40002139) | 973.77 | 21.34 |
| 46 82 83 00-1222 | EA | NOZZLE, AIR ASPIRATOR, S.S. (Scott Safety 40002727) | 154.98 | 3.40 |
| 46 82 83 00-1223 | EA | BODY, AIR ASPIRATOR, S.S. (Scott Safety 40002728) | 467.88 | 10.25 |
| 46 82 83 00-1224 | EA | SPACER, STAINLESS STEEL (Scott Safety 40002729) | 181.32 | 3.97 |
| 46 82 83 00-1225 | EA | FLOW BLOCK, STAINLESS STEEL (Scott Safety 40006681) | 929.91 | 20.38 |
| 46 82 83 00-1226 | EA | MTG PLATE ASSM (Scott Safety 40007994) | 321.67 | 7.04 |
| 46 82 83 00-1227 | EA | MTG PLATE ASSM (Scott Safety 40007994-1) | 330.43 | 7.24 |
| 46 82 83 00-1228 | EA | TERMINAL STRIP, 4 POINT (Scott Safety 40008190) | 64.33 | 1.41 |
| 46 82 83 00-1229 | EA | GUARD, FILAMENT-DETECTOR (Scott Safety 40009041) | 350.92 | 7.69 |
| 46 82 83 00-1230 | EA | FLAME ARRESTOR (Scott Safety 40009042) | 6.44 | 0.14 |
| 46 82 83 00-1231 | EA | DETECTOR BODY ASSY (Scott Safety 40009065) | 400.63 | 8.78 |
| 46 82 83 00-1232 | EA | OUTER GUARD ASSY (Scott Safety 40009066) | 318.75 | 6.98 |
| 46 82 83 00-1233 | EA | L FLOW SWITCH (Scott Safety 40009259) | 2,503.18 | 54.84 |
| 46 82 83 00-1234 | EA | AIR ASPIRATOR (Scott Safety 40009261) | 967.94 | 21.21 |
| 46 82 83 00-1235 | EA | DETECTOR ASSY,POSITIVE FLOW (Scott Safety 40009263) | 1,321.78 | 28.96 |
| 46 82 83 00-1236 | EA | PACKING PREFORM (Scott Safety 40009264) | 3.51 | 0.07 |
| 46 82 83 00-1237 | EA | SET SCREW,HEX SCKT,S.S.,1/4-20 (Scott Safety 40009478) | 32.17 | 0.71 |
| 46 82 83 00-1238 | EA | FILTER ELEMENT (Scott Safety 40009560) | 140.36 | 3.08 |
| 46 82 83 00-1239 | EA | FILTER HOUSING ASSY (Scott Safety 40009566) | 1,763.33 | 38.63 |
| 46 82 83 00-1240 | EA | JUMPER, CLIP (Scott Safety 40009945) | 6.44 | 0.14 |
| 46 82 83 00-1241 | EA | SENSOR REPLACEMENT KIT (Scott Safety 40011528) | 748.62 | 16.40 |
| 46 82 83 00-1242 | EA | SENSOR, CONTINUOUS INSTRUMENT (Scott Safety 40011530) | 713.52 | 15.63 |
| 46 82 83 00-1243 | EA | DETECTOR ASSY (Scott Safety 40011600) | 1,327.62 | 29.09 |
| 46 82 83 00-1244 | EA | SENSOR REPLACEMENT KIT (Scott Safety 40011606) | 742.76 | 16.28 |
| 46 82 83 00-1245 | EA | DETECTOR ASSY (Scott Safety 40011630) | 2,152.27 | 47.15 |
| 46 82 83 00-1246 | EA | ASSEMBLY,DETECTOR-LESS SENSORS (Scott Safety 40011928) | 815.87 | 17.88 |
| 46 82 83 00-1247 | EA | SENSOR,REPLACEMENT-MATCHED SET (Scott Safety 40011929) | 2,318.94 | 50.80 |
| 46 82 83 00-1248 | EA | ASSEMBLY,ENCLOSURE/TERMINAL (Scott Safety 40012040) | 640.41 | 14.03 |
| 46 82 83 00-1249 | EA | ASSEMBLY,WEATHER SHIELD (Scott Safety 40012041) | 266.11 | 5.83 |
| 46 82 83 00-1250 | EA | SENSOR,REPLACEMENT (Scott Safety 40012111) | 798.32 | 17.49 |
| 46 82 83 00-1251 | EA | HOUSING,EXP.PRF.,MODIFIED (Scott Safety 40012473) | 1,248.67 | 27.35 |
| 46 82 83 00-1252 | EA | ASSY, DISTRIBUTION BOARD (Scott Safety 40012474) | 353.85 | 7.75 |
| 46 82 83 00-1253 | EA | FILAMENT-ACTIVE (Scott Safety 40012919) | 438.64 | 9.61 |
| 46 82 83 00-1254 | EA | ASSY,LOW FLOW SWITCH (Scott Safety 40013029) | 1,500.15 | 32.87 |
| 46 82 83 00-1255 | EA | FV282+ TRIPLE IR SS FM APPR. (Scott Safety 516.040.014) | 7,307.76 | 160.09 |
| 46 82 83 00-1256 | EA | FV311S FLAME DETECTOR (Scott Safety 516.300.006) | 9,942.53 | 217.81 |
| 46 82 83 00-1257 | EA | FV311SCN FLAME DETECTOR NTSC (Scott Safety 516.300.007) | 11,404.65 | 249.84 |
| 46 82 83 00-1258 | EA | FV311SC FLAME DETECTOR PAL (Scott Safety 516.300.008) | 11,404.65 | 249.84 |
| 46 82 83 00-1259 | EA | FV411F IR FLAME DETECTOR (Scott Safety 516.300.411) | 6,848.65 | 150.04 |
| 46 82 83 00-1260 | EA | FV411F IR FLAME DETECTOR PAL (Scott Safety 516.300.412) | 7,456.90 | 163.36 |
| 46 82 83 00-1261 | EA | FV411F IR FLAME DETECTOR NTSC (Scott Safety 516.300.413) | 7,456.90 | 163.36 |
| 46 82 83 00-1262 | EA | BRACKET ASSEMBLY (Scott Safety 517.001.184) | 292.42 | 6.41 |
| 46 82 83 00-1263 | EA | SOLO101 APT. TUBE (Scott Safety 517.001.224) | 193.01 | 4.23 |
| 46 82 83 00-1264 | EA | SOLO101 EXT. TUBE 1.3M LONG (Scott Safety 517.001.226) | 257.33 | 5.64 |
| 46 82 83 00-1265 | EA | SOLO100 TELESCOPIC EXT. POLE (Scott Safety 517.001.230) | 965.01 | 21.13 |
| 46 82 83 00-1266 | EA | WEATHER/SUN SHIELD (Scott Safety 517.001.263) | 263.18 | 5.76 |
| 46 82 83 00-1267 | EA | S200+ Spares Kit And Sealant (Scott Safety 517.001.266) | 514.68 | 11.28 |
| 46 82 83 00-1268 | EA | FLAME DETECTOR MTG. BRACKET (Scott Safety 517.300.001) | 900.68 | 19.73 |
| 46 82 83 00-1269 | EA | FLAME DETECTOR WEATHER HOOD (Scott Safety 517.300.002) | 900.68 | 19.73 |
| 46 82 83 00-1270 | EA | WT 300 Walk Test Controller (Scott Safety 517.300.021) | 2,280.92 | 49.97 |
| 46 82 83 00-1271 | EA | CTI300 CONFIG OFFLINE TOOL KIT (Scott Safety 517.300.022) | 4,240.19 | 92.89 |
| 46 82 83 00-1272 | EA | CTI400 CONFIG OFFLINE TOOL KIT (Scott Safety 517.300.024) | 4,240.19 | 92.89 |
| 46 82 83 00-1273 | EA | CTI400i IS TOOL KIT (Scott Safety 517.300.025) | 2,924.27 | 64.06 |
| 46 82 83 00-1274 | EA | CHARCOAL FILTERS 10/PK (Scott Safety 5500-7400) | 178.38 | 3.91 |
| 46 82 83 00-1275 | EA | T110 PP9 BATTERY AND CHARGER (Scott Safety 592.001.010) | 353.85 | 7.75 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1276 | EA | T210 ADAPTOR S200 (Scott Safety 592.001.014) | 1,105.37 | 24.21 |
| 46 82 83 00-1277 | EA | T210 PLUS TEST SOURCE FOR S200 (Scott Safety 592.001.016) | 2,707.88 | 59.33 |
| 46 82 83 00-1278 | EA | T210+ Adapter for FV400 Series Detector (Scott Safety 592.001.019) | 1,105.37 | 24.21 |
| 46 82 83 00-1279 | EA | WEATHERSHIELD SPECTREX FLAME (Scott Safety 780-981) | 675.51 | 14.80 |
| 46 82 83 00-1280 | EA | MODE SELECTOR (MAGNET) (Scott Safety 790285) | 236.87 | 5.19 |
| 46 82 83 00-1281 | EA | TELESCOPE ALIGNMENT KIT (Scott Safety 794110) | 1,114.16 | 24.40 |
| 46 82 83 00-1282 | EA | CALIBRATION TEST FILTER (IR) (Scott Safety 794260) | 312.92 | 6.85 |
| 46 82 83 00-1283 | EA | TILT MOUNTING ASSY(R/B 796640) (Scott Safety 794635) | 1,058.59 | 23.19 |
| 46 82 83 00-1284 | EA | DUCT MOUNT ADAPTOR (Scott Safety 794716) | 1,520.62 | 33.31 |
| 46 82 83 00-1285 | EA | CALIBRATION CELL (Scott Safety 796170) | 4,357.16 | 95.45 |
| 46 82 83 00-1286 | EA | COMMISSIONING KIT/DUCT MOUNTS (Scott Safety 796247) | 1,301.31 | 28.50 |
| 46 82 83 00-1287 | EA | TILT MOUNTING ASSEMBLY (Scott Safety 796640) | 1,058.59 | 23.19 |
| 46 82 83 00-1288 | EA | Tilt Mount (Scott Safety 8000447) | 827.56 | 18.13 |
| 46 82 83 00-1289 | EA | Pole Mount (U-Bolt 5 inch) (Scott Safety 8000448) | 935.77 | 20.50 |
| 46 82 83 00-1290 | EA | Commissioning Kit (Scott Safety 8000449) | 3,248.87 | 71.17 |
| 46 82 83 00-1291 | EA | RS485 Hand Held Diag Unit (Scott Safety 8000450) | 29,505.92 | 646.39 |
| 46 82 83 00-1292 | EA | HART Hand Held Diag Unit (Scott Safety 8000451) | 44,302.72 | 970.55 |
| 46 82 83 00-1293 | EA | HART Hand Held Harness (Scott Safety 8000452) | 590.71 | 12.94 |
| 46 82 83 00-1294 | EA | USB/RS485 Harness Kit (Scott Safety 8000453) | 1,272.05 | 27.87 |
| 46 82 83 00-1295 | EA | Mini Laptop Kit (Scott Safety 8000454) | 5,877.79 | 128.76 |
| 46 82 83 00-1296 | EA | SG Sunshade, Stainless (Scott Safety 8000455) | 605.33 | 13.26 |
| 46 82 83 00-1297 | EA | SG Telescope Kit (Scott Safety 8000456) | 2,067.46 | 45.29 |
| 46 82 83 00-1298 | EA | SG Chk Filter Warning Methane (Scott Safety 8000457) | 342.15 | 7.50 |
| 46 82 83 00-1299 | EA | SG Chk Filter Alarm Meth (Scott Safety 8000458) | 342.15 | 7.50 |
| 46 82 83 00-1300 | EA | SG Chk Filter Warn Prop (Scott Safety 8000459) | 342.15 | 7.50 |
| 46 82 83 00-1301 | EA | SG Chk Filter Alarm Prop (Scott Safety 8000460) | 342.15 | 7.50 |
| 46 82 83 00-1302 | EA | SG Detector ATEX M25 (Scott Safety 8000461) | 13,504.28 | 295.84 |
| 46 82 83 00-1303 | EA | SG Detector ATEX 3/4" (Scott Safety 8000462) | 13,504.28 | 295.84 |
| 46 82 83 00-1304 | EA | SG Detector FM M25 (Scott Safety 8000463) | 13,504.28 | 295.84 |
| 46 82 83 00-1305 | EA | SG Detector FM 3/4" (Scott Safety 8000464) | 13,504.28 | 295.84 |
| 46 82 83 00-1306 | EA | SG 20 Source ATEX M25 (Scott Safety 8000465) | 11,059.61 | 242.28 |
| 46 82 83 00-1307 | EA | SG 20 Source ATEX 3/4" (Scott Safety 8000466) | 11,059.61 | 242.28 |
| 46 82 83 00-1308 | EA | SG 20 Source FM M25 (Scott Safety 8000467) | 11,059.61 | 242.28 |
| 46 82 83 00-1309 | EA | SG 20 Source FM 3/4" (Scott Safety 8000468) | 11,059.61 | 242.28 |
| 46 82 83 00-1310 | EA | SG 40 Source ATEX M25 (Scott Safety 8000469) | 11,059.61 | 242.28 |
| 46 82 83 00-1311 | EA | SG 40 Source ATEX 3/4" (Scott Safety 8000470) | 11,059.61 | 242.28 |
| 46 82 83 00-1312 | EA | SG 40 Source FM M25 (Scott Safety 8000471) | 11,059.61 | 242.28 |
| 46 82 83 00-1313 | EA | SG 40 Source FM 3/4" (Scott Safety 8000472) | 11,059.61 | 242.28 |
| 46 82 83 00-1314 | EA | SG 100 Source ATEX M25 (Scott Safety 8000473) | 11,059.61 | 242.28 |
| 46 82 83 00-1315 | EA | SG 100 Source ATEX 3/4" (Scott Safety 8000474) | 11,059.61 | 242.28 |
| 46 82 83 00-1316 | EA | SG 100 Source FM M25 (Scott Safety 8000475) | 11,059.61 | 242.28 |
| 46 82 83 00-1317 | EA | SG 100 Source FM 3/4" (Scott Safety 8000476) | 11,059.61 | 242.28 |
| 46 82 83 00-1318 | EA | SG 200 Source ATEX M25 (Scott Safety 8000477) | 13,665.12 | 299.37 |
| 46 82 83 00-1319 | EA | SG 200 Source ATEX 3/4" (Scott Safety 8000478) | 13,665.12 | 299.37 |
| 46 82 83 00-1320 | EA | SG 200 Source FM M25 (Scott Safety 8000479) | 13,665.12 | 299.37 |
| 46 82 83 00-1321 | EA | SG 200 Source FM 3/4" (Scott Safety 8000480) | 13,665.12 | 299.37 |
| 46 82 83 00-1322 | EA | SG 20 System ATEX M25 (Scott Safety 8000481) | 26,052.33 | 570.73 |
| 46 82 83 00-1323 | EA | SG 20 System ATEX 3/4" (Scott Safety 8000482) | 26,052.33 | 570.73 |
| 46 82 83 00-1324 | EA | SG 20 System FM M25 (Scott Safety 8000483) | 26,052.33 | 570.73 |
| 46 82 83 00-1325 | EA | SG 20 System FM 3/4" (Scott Safety 8000484) | 26,052.33 | 570.73 |
| 46 82 83 00-1326 | EA | SG 40 System ATEX M25 (Scott Safety 8000485) | 26,052.33 | 570.73 |
| 46 82 83 00-1327 | EA | SG 40 System ATEX 3/4" (Scott Safety 8000486) | 26,052.33 | 570.73 |
| 46 82 83 00-1328 | EA | SG 40 System FM M25 (Scott Safety 8000487) | 26,052.33 | 570.73 |
| 46 82 83 00-1329 | EA | SG 40 System FM 3/4" (Scott Safety 8000488) | 26,052.33 | 570.73 |
| 46 82 83 00-1330 | EA | SG 100 System ATEX M25 (Scott Safety 8000489) | 26,052.33 | 570.73 |
| 46 82 83 00-1331 | EA | SG 100 System ATEX 3/4" (Scott Safety 8000490) | 26,052.33 | 570.73 |
| 46 82 83 00-1332 | EA | SG 100 System FM M25 (Scott Safety 8000491) | 26,052.33 | 570.73 |
| 46 82 83 00-1333 | EA | SG 100 System FM 3/4" (Scott Safety 8000492) | 26,052.33 | 570.73 |
| 46 82 83 00-1334 | EA | SG 200 System ATEX M25 (Scott Safety 8000493) | 28,657.87 | 627.81 |
| 46 82 83 00-1335 | EA | SG 200 System ATEX 3/4" (Scott Safety 8000494) | 28,657.87 | 627.81 |
| 46 82 83 00-1336 | EA | SG 200 System FM M25 (Scott Safety 8000495) | 28,657.87 | 627.81 |
| 46 82 83 00-1337 | EA | SG 200 System FM 3/4" (Scott Safety 8000496) | 28,657.87 | 627.81 |
| 46 82 83 00-1338 | EA | SG Magnetic Mode Selector (Scott Safety 8000497) | 236.87 | 5.19 |
| 46 82 83 00-1339 | EA | METHANE BEAD (Scott Safety 8000-7200) | 564.38 | 12.37 |
| 46 82 83 00-1340 | EA | NA SPYGLASS SALES DEMO KIT (Scott Safety 8000756) | 34,158.43 | 748.32 |
| 46 82 83 00-1341 | EA | SA SPYGLASS SALES DEMO KIT (Scott Safety 8000757) | 34,158.43 | 748.32 |
| 46 82 83 00-1342 | EA | EU SPYGLASS SALES DEMO KIT (Scott Safety 8000758) | 34,158.43 | 748.32 |
| 46 82 83 00-1343 | EA | DETECTOR ELEMENT (CH2)N (Scott Safety 8000-8020) | 944.53 | 20.69 |
| 46 82 83 00-1344 | EA | DETECTOR ELEMENT, H2 (Scott Safety 8000-8040) | 944.53 | 20.69 |
| 46 82 83 00-1345 | EA | DETECTOR ELEMENT, GEN. PURPOSE (Scott Safety 8000-8050) | 1,038.11 | 22.74 |
| 46 82 83 00-1346 | EA | NIC MAGNET TOOL (Scott Safety 9550-0068) | 29.25 | 0.64 |
| 46 82 83 00-1347 | EA | WEATHERPROOF STROBE, 115 Volt AC (Scott Safety 9550-0073) | 1,245.74 | 27.29 |
| 46 82 83 00-1348 | EA | MAGNET TOOL (130GDAXP) (Scott Safety 9550-0080) | 43.86 | 0.96 |
| 46 82 83 00-1349 | EA | ALARM (AHI) P.C.B.A. (Scott Safety 9550-2079) | 1,751.64 | 38.37 |
| 46 82 83 00-1350 | EA | LCD PANEL/CPU ASSY (0-100 ENG) (Scott Safety 9550-2083) | 2,506.11 | 54.90 |
| 46 82 83 00-1351 | EA | RS485 MODULE PORT P.C.B.A. (Scott Safety 9550-2084) | 1,652.21 | 36.20 |
| 46 82 83 00-1352 | EA | 4-20MA ISOLATED OUTPUT P.C.B.A (Scott Safety 9550-2085) | 1,652.21 | 36.20 |
| 46 82 83 00-1353 | EA | 24 Volt DC, INPUT/OUTPUT PCB Assembly (Scott Safety 9550-2086) | 1,327.62 | 29.09 |
| 46 82 83 00-1354 | EA | BASIC 24V LEL NIC XTR. (ONLY) (Scott Safety 9550-7194) | 2,713.71 | 59.45 |
| 46 82 83 00-1355 | EA | MANUAL, 4888-NIC II LEL (Scott Safety 9550-9142) | 53.12 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|

## 46 82 83 00-1356 Scott 16 Channel Controller Model 7800, Dual Panel Mount Supports 32 Channels. *(46 82 83 00-0522)*

Note: MODEL 7800 A- B - C - DD - E - F - G - H

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-1357 | EA | Scott 16 Channel Controller Model 7800<br>Note: Includes 0 analog inpus, 0 direct catalytic bead input, 0 analog output. For options use model code order: MODEL 7800 A- B - C - DD - E - F - G - H. | 11,874.25 | 292.20 |

*For Enclosure Option, A - 1; Fiberglass NEMA-4X Wall Mount Enclosure - Maximum 7 Option Boards, Add* 538.00
*For Enclosure Option A - 2; Panel Mount - Maximum 2 Option Boards, Add* 645.00
*For Enclosure Option A - 3; NEMA-7 Explosion Proof Wall Mount Enclosure (Cast Aluminum) - Maximum 11 Option Boards, Add* 4,730.00
*For Enclosure Option A - 4; 19" Rack Mount with Single Sixteen Channel Receiver And Cover Panel - Maximum 4 Option Boards, Add* 645.00
*For Enclosure Option A - 2; 19" Rack Mount with Dual Sixteen Channel Receivers - Supports 32 pts - Maximum 2 Option Boards, Add* 4,085.00
*For Enclosure Option A - 6; Stainless Steel Enclosure (NEMA4) - Maximum 11 Option Boards, Add* 1,398.00
*For Input - Analog (4-20mA) Option B - 2; 8 Points (1 board), Add* 430.00
*For Input - Analog (4-20mA) Option B - 3; 16 Points (2 boards), Add* 860.00
*For Input - Analog (4-20mA) Option B - 4; 24 Points (3 boards), Add* 1,290.00
*For Input - Analog (4-20mA) Option B - 5; 32 Points (4 boards), Add* 1,720.00
*For Input - Direect Catalytic Bead Option C - 2; 8 Points (1 board), Add* 1,054.00
*For Input - Direect Catalytic Bead Option C - 3; 16 Points (2 boards), Add* 2,107.00
*For Input - Direect Catalytic Bead Option C - 4; 24 Points (3 boards), Add* 3,161.00
*For Input - Direect Catalytic Bead Option C - 5; 32 Points (4 boards), Add* 4,214.00
*For Output - Relay Option DD - 08; 8 Relays (1 board), Add* 430.00
*For Output - Relay Option DD - 16; 16 Relays (2 boards), Add* 860.00
*For Output - Relay Option DD - 24; 24 Relays (3 boards), Add* 1,290.00
*For Output - Relay Option DD - 32; 32 Relays (4 boards), Add* 1,720.00
*For Output - Relay Option DD - 40; 40 Relays (5 boards), Add* 2,150.00
*For Output - Relay Option DD - 48; 48 Relays (6 boards), Add* 2,580.00
*For Output - Relay Option DD - 56; 56 Relays (7 boards), Add* 3,010.00
*For Output - Relay Option DD - 64; 64 Relays (8 boards), Add* 3,440.00
*For Output - Relay Option DD - 72; 72 Relays (9 boards), Add* 3,870.00
*For Output - Relay Option DD - 80; 80 Relays (10 boards), Add* 4,300.00
*For Output - Relay Option DD - 88; 88 Relays (11 boards), Add* 4,730.00
*For Output - Relay Option DD - 96; 96 Relays (12 boards), Add* 5,160.00
*For Output Analog Option E - 2; 8 Outputs (1 board), Add* 430.00
*For Output Analog Option E - 3; 16 Outputs (2 boards), Add* 860.00
*For Output Analog Option E - 4; 24 Outputs (3 boards), Add* 1,290.00
*For Output Analog Option E - 5; 32 Outputs (4 boards), Add* 1,720.00
*For Auxiliary Blind (Board) Enclosure Option F - 2; Fiberglass NEMA-4X Wall Mount Enclosure, Add* 538.00
*For Auxiliary Blind (Board) Enclosure Option F - 3; NEMA-7 Explosion Proof Wall Mount Enclosure, Add* 4,730.00
*For Local Annunciator Option G - 2; Piezo Electric Buzzer, Add* 215.00
*Note: Only available if option A1, A4, or A5 selected.*
*For Local Annunciator Option G - 3; 2 Light (amber/red) with Horn Stack, Add* 645.00
*For Special Option H - 2; Z-Purge, Add* 1,075.00
*For Special Option H - 3; Z-Purge with pressure switch. Groups C & D., Add* 1,720.00
*For Special Option H - 4; Z-Purge with pressure switch. Groups B, C & D., Add* 1,935.00

## 46 82 83 00-1358 Scott Safety Equipment *(46 82 83 00-0522)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-1359 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP (Scott Safety 096-3533-01) | 2,631.84 | 57.66 |
| 46 82 83 00-1360 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP (Scott Safety 096-3533-02) | 3,522.42 | 77.17 |
| 46 82 83 00-1361 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP (Scott Safety 096-3533-03) | 2,926.94 | 64.12 |
| 46 82 83 00-1362 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP (Scott Safety 096-3533-04) | 3,588.89 | 78.62 |
| 46 82 83 00-1363 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, CSA (Scott Safety 096-3533-05) | 2,631.84 | 57.66 |
| 46 82 83 00-1364 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, CSA (Scott Safety 096-3533-06) | 3,509.13 | 76.88 |
| 46 82 83 00-1365 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP, CSA (Scott Safety 096-3533-07) | 2,926.94 | 64.12 |
| 46 82 83 00-1366 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP, CSA (Scott Safety 096-3533-08) | 3,588.89 | 78.62 |
| 46 82 83 00-1367 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, INMETRO (Scott Safety 096-3563-01) | 2,629.19 | 57.59 |
| 46 82 83 00-1368 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, INMETRO (Scott Safety 096-3563-02) | 3,495.84 | 76.58 |
| 46 82 83 00-1369 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP (Scott Safety 096-3480-01) | 2,913.64 | 63.83 |
| 46 82 83 00-1370 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP (Scott Safety 096-3480-02) | 3,490.51 | 76.47 |
| 46 82 83 00-1371 | EA | ALUMINUM ENCLOSURE, HEATED DISPLAY, PLASTIC END CAP, CSA (Scott Safety 096-3480-03) | 3,490.51 | 76.47 |
| 46 82 83 00-1372 | EA | STAINLESS STEEL ENCLOSURE, HEATED DISPLAY, PLASTIC END CAP, CSA (Scott Safety 096-3480-04) | 3,721.80 | 81.53 |
| 46 82 83 00-1373 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP (Scott Safety 096-3480-05) | 3,309.75 | 72.50 |
| 46 82 83 00-1374 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP (Scott Safety 096-3480-06) | 3,509.13 | 76.88 |
| 46 82 83 00-1375 | EA | ALUMINUM ENCLOSURE, HEATED DISPLAY, STAINLESS STEEL END CAP, CSA (Scott Safety 096-3480-07) | 3,376.20 | 73.96 |
| 46 82 83 00-1376 | EA | STAINLESS STEEL ENCLOSURE, HEATED DISPLAY, STAINLESS STEEL END CAP, CSA (Scott Safety 096-3480-08) | 3,907.89 | 85.61 |
| 46 82 83 00-1377 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, INMETRO (Scott Safety 096-3564-01) | 2,871.11 | 62.90 |
| 46 82 83 00-1378 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, INMETRO (Scott Safety 096-3564-02) | 3,429.38 | 75.13 |
| 46 82 83 00-1379 | EA | ALUMINUM ENCLOSURE, BLIND DISPLAY, PLASTIC END CAP, INMETRO (Scott Safety 096-3564-03) | 2,631.84 | 57.66 |
| 46 82 83 00-1380 | EA | STAINLESS STEEL ENCLOSURE, BLIND DISPLAY, PLASTIC END CAP, INMETRO (Scott Safety 096-3564-04) | 3,190.12 | 69.88 |
| 46 82 83 00-1381 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, REMOTE HEAD (Scott Safety 096-3558-01) | 3,538.68 | 61.15 |
| 46 82 83 00-1382 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, REMOTE HEAD (Scott Safety 096-3558-02) | 4,347.54 | 75.13 |
| 46 82 83 00-1383 | EA | ALUMINUM ENCLOSURE, HEATED DISPLAY, PLASTIC END CAP, REMOTE HEAD, CSA (Scott Safety 096-3558-03) | 4,044.22 | 69.88 |
| 46 82 83 00-1384 | EA | STAINLESS STEEL ENCLOSURE, HEATED DISPLAY, PLASTIC END CAP, REMOTE HEAD, CSA (Scott Safety 096-3558-04) | 4,718.25 | 81.53 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1385 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP, REMOTE HEAD (Scott Safety 096-3558-05) | 3,740.89 | 64.65 |
| 46 82 83 00-1386 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, STAINLESS STEEL END CAP, REMOTE HEAD (Scott Safety 096-3558-06) | 4,448.64 | 76.88 |
| 46 82 83 00-1387 | EA | ALUMINUM ENCLOSURE, HEATED DISPLAY, STAINLESS STEEL END CAP, REMOTE HEAD, CSA (Scott Safety 096-3558-07) | 4,280.12 | 73.96 |
| 46 82 83 00-1388 | EA | STAINLESS STEEL ENCLOSURE, HEATED DISPLAY, STAINLESS STEEL END CAP, REMOTE HEAD, CSA (Scott Safety 096-3558-08) | 4,954.16 | 85.61 |
| 46 82 83 00-1389 | EA | ALUMINUM ENCLOSURE, HART COMMUNICATIONS, STANDARD DISPLAY, PLASTIC END CAP, remote head (Scott Safety 096-3558-09) | 4,212.72 | 72.80 |
| 46 82 83 00-1390 | EA | STAINLESS STEEL ENCLOSURE, HART COMMUNICATIONS, STANDARD DISPLAY, PLASTIC END cap, remote head (Scott Safety 096-3558-10) | 4,886.75 | 84.45 |
| 46 82 83 00-1391 | EA | ALUMINUM ENCLOSURE, HART COMMUNICATIONS, HEATED DISPLAY, PLASTIC END CAP, remote head, CSA (Scott Safety 096-3558-11) | 4,718.25 | 81.53 |
| 46 82 83 00-1392 | EA | STAINLESS STEEL ENCLOSURE, HART COMMUNICATIONS, HEATED DISPLAY, PLASTIC END CAP, remote head, CSA (Scott Safety 096-3558-12) | 5,392.29 | 93.18 |
| 46 82 83 00-1393 | EA | ALUMINUM ENCLOSURE, HART COMMUNICATIONS, STANDARD DISPLAY, STAINLESS STEEL END CAP, REMOTE HEAD (Scott Safety 096-3558-13) | 4,313.82 | 74.55 |
| 46 82 83 00-1394 | EA | STAINLESS STEEL ENCLOSURE, HART COMMUNICATIONS, STANDARD DISPLAY, STAINLESS STEEL End cap, Remote head (Scott Safety 096-3558-14) | 5,122.67 | 88.53 |
| 46 82 83 00-1395 | EA | ALUMINUM ENCLOSURE, HART COMMUNICATIONS, HEATED DISPLAY, STAINLESS STEEL END CAP, REMOTE HEAD, CSA (Scott Safety 096-3558-15) | 4,819.34 | 83.28 |
| 46 82 83 00-1396 | EA | STAINLESS STEEL ENCLOSURE, HART COMMUNICATIONS, HEATED DISPLAY, STAINLESS STEEL END CAP, REMOTE HEAD, CSA (Scott Safety 096-3558-16) | 5,661.89 | 97.84 |
| 46 82 83 00-1397 | EA | ALUMINUM ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, REMOTE HEAD, INMETRO (Scott Safety 096-3566-01) | 3,538.68 | 61.15 |
| 46 82 83 00-1398 | EA | STAINLESS STEEL ENCLOSURE, STANDARD DISPLAY, PLASTIC END CAP, REMOTE HEAD, INMETRO (Scott Safety 096-3566-02) | 4,347.54 | 75.13 |
| 46 82 83 00-1399 | EA | ALUMINUM ENCLOSURE, BLIND DISPLAY, PLASTIC END CAP, REMOTE HEAD, INMETRO (Scott Safety 096-3566-03) | 3,201.66 | 55.33 |
| 46 82 83 00-1400 | EA | STAINLESS STEEL ENCLOSURE, BLIND DISPLAY, PLASTIC END CAP, REMOTE HEAD, INMETRO (Scott Safety 096-3566-04) | 3,875.69 | 66.98 |
| 46 82 83 00-1401 | EA | MERIDIAN AMMONIA SENSOR- NH3 (Scott Safety 096-3473-03) | 1,169.71 | 25.63 |
| 46 82 83 00-1402 | EA | MERIDIAN BROMINE SENSOR- Br2 ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-24) | 1,169.71 | 25.63 |
| 46 82 83 00-1403 | EA | MERIDIAN CARBON DIOXIDE INFRARED SENSOR- CO2 IR (Sensor not supported by 2-Wire Unit) (Scott Safety 096-3473-58) | 1,369.09 | 29.99 |
| 46 82 83 00-1404 | EA | MERIDIAN CARBON MONOXIDE SENSOR- CO (Scott Safety 096-3473-01) | 1,183.00 | 25.91 |
| 46 82 83 00-1405 | EA | MERIDIAN CHLORINE DIOXIDE SENSOR -ClO2 ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-37) | 1,395.68 | 30.58 |
| 46 82 83 00-1406 | EA | MERIDIAN CHLORINE DIOXIDE SENSOR -ClO2 ROCK SOLID, LOW RELATIVE HUMIDITY (Scott Safety 096-3473-38) | 1,395.68 | 30.58 |
| 46 82 83 00-1407 | EA | MERIDIAN CHLORINE SENSOR- Cl2 ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-20) | 1,169.71 | 25.63 |
| 46 82 83 00-1408 | EA | MERIDIAN CHLORINE SENSOR- Cl2 ROCK SOLID, LOW RELATIVE HUMIDITY (Scott Safety 096-3473-21) | 1,169.71 | 25.63 |
| 46 82 83 00-1409 | EA | MERIDIAN FLUORINE SENSOR- F2 ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-22) | 1,169.71 | 25.63 |
| 46 82 83 00-1410 | EA | MERIDIAN FLUORINE SENSOR- F2 ROCK SOLID, LOW RELATIVE HUMIDITY (Scott Safety 096-3473-23) | 1,169.71 | 25.63 |
| 46 82 83 00-1411 | EA | MERIDIAN HYDROGEN CHLORIDE SENSOR- HCl ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-25) | 1,169.71 | 25.63 |
| 46 82 83 00-1412 | EA | MERIDIAN HYDROGEN CHLORIDE SENSOR- HCl ROCK SOLID, LOW RELATIVE HUMIDITY (Scott Safety 096-3473-26) | 1,169.71 | 25.63 |
| 46 82 83 00-1413 | EA | MERIDIAN HYDROGEN CYANIDE SENSOR - HCN (Scott Safety 096-3473-11) | 996.91 | 21.84 |
| 46 82 83 00-1414 | EA | MERIDIAN HYDROGEN SENSOR - H2 (Scott Safety 096-3473-12) | 1,475.42 | 32.32 |
| 46 82 83 00-1415 | EA | MERIDIAN HYDROGEN FLUORIDE SENSOR- HF ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-27) | 1,169.71 | 25.63 |
| 46 82 83 00-1416 | EA | MERIDIAN HYDROGEN FLUORIDE SENSOR- HF ROCK SOLID, LOW RELATIVE HUMIDITY (Scott Safety 096-3473-28) | 1,169.71 | 25.63 |
| 46 82 83 00-1417 | EA | MERIDIAN HYDROGEN SULFIDE SENSOR- H2S (LOW METHANOL) (Scott Safety 096-3473-02) | 877.27 | 19.22 |
| 46 82 83 00-1418 | EA | MERIDIAN NITROGEN DIOXIDE SENSOR - NO2 (Scott Safety 096-3473-54) | 890.57 | 19.51 |
| 46 82 83 00-1419 | EA | MERIDIAN NITRIC OXIDE SENSOR - NO (Scott Safety 096-3473-14) | 1,196.29 | 26.21 |
| 46 82 83 00-1420 | EA | MERIDIAN OXYGEN SENSOR - O2 (Scott Safety 096-3473-19) | 624.73 | 13.68 |
| 46 82 83 00-1421 | EA | MERIDIAN OZONE SENSOR - O3 ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-39) | 1,129.83 | 24.75 |
| 46 82 83 00-1422 | EA | MERIDIAN SILANE SENSOR - SiH4 (Scott Safety 096-3473-09) | 1,595.05 | 34.94 |
| 46 82 83 00-1423 | EA | MERIDIAN SULFUR DIOXIDE SENSOR- SO2 ROCK SOLID, HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-31) | 1,063.37 | 23.29 |
| 46 82 83 00-1424 | EA | MERIDIAN SULFUR DIOXIDE SENSOR- SO2 ROCK SOLID, LOW RELATIVE HUMIDITY (Scott Safety 096-3473-32) | 1,063.37 | 23.29 |
| 46 82 83 00-1425 | EA | MERIDIAN SULFUR DIOXIDE SENSOR -SO2 HIGH RELATIVE HUMIDITY (Scott Safety 096-3473-05) | 959.69 | 21.02 |
| 46 82 83 00-1426 | EA | MERIDIAN COMBUSTIBLE CATALYTIC BEAD SENSOR (Scott Safety 096-3473-55) | 784.24 | 17.18 |
| 46 82 83 00-1427 | EA | MERIDIAN COMBUSTIBLE INFRARED SENSOR1 (Scott Safety 096-3473-56) | 1,475.42 | 32.32 |
| 46 82 83 00-1428 | EA | MERIDIAN INFRARED SENSOR BUTANE - C4H10 (Scott Safety 096-3554-04) | 1,794.44 | 39.31 |
| 46 82 83 00-1429 | EA | MERIDIAN INFRARED SENSOR HEXANE - C6H14 (Scott Safety 096-3554-08) | 1,794.44 | 39.31 |
| 46 82 83 00-1430 | EA | MERIDIAN INFRARED SENSOR ISOPROPANOL - C3H7OH (Scott Safety 096-3554-05) | 1,794.44 | 39.31 |
| 46 82 83 00-1431 | EA | MERIDIAN INFRARED SENSOR METHANOL - CH3OH (Scott Safety 096-3554-03) | 1,794.44 | 39.31 |
| 46 82 83 00-1432 | EA | MERIDIAN INFRARED SENSOR OCTAMETHYL TRISILOXANE - C8H24O2Si3 (Scott Safety 096-3554-02) | 1,794.44 | 39.31 |
| 46 82 83 00-1433 | EA | MERIDIAN INFRARED SENSOR PENTANE - C5H12 (Scott Safety 096-3554-07) | 1,794.44 | 39.31 |
| 46 82 83 00-1434 | EA | MERIDIAN INFRARED SENSOR PROPANE - C3H8 (Scott Safety 096-3554-01) | 1,794.44 | 39.31 |
| 46 82 83 00-1435 | EA | MERIDIAN INFRARED SENSOR TOLUENE - C7H8 (Scott Safety 096-3554-06) | 1,794.44 | 39.31 |
| 46 82 83 00-1436 | EA | CALIBRATION ADAPTER (Scott Safety 096-3438) | 132.93 | 2.92 |
| 46 82 83 00-1437 | EA | FLOW CELL (Scott Safety 096-3439) | 146.22 | 3.20 |
| 46 82 83 00-1438 | EA | DELUGE GUARD (Scott Safety 096-3441) | 199.39 | 4.37 |
| 46 82 83 00-1439 | EA | WEATHER SHIELD (Scott Safety 073-0373) | 199.39 | 4.37 |
| 46 82 83 00-1440 | EA | UNIVERSAL MOUNTING ADAPTER PLATE (Scott Safety 073-0374) | 199.39 | 4.37 |
| 46 82 83 00-1441 | EA | STAINLESS STEEL END CAP (Scott Safety 096-3437-2) | 265.85 | 5.82 |
| 46 82 83 00-1442 | EA | SENSOR SIMULATOR (Scott Safety 096-3395) | 305.71 | 6.70 |
| 46 82 83 00-1443 | EA | FLAT/ROUND DUCT MOUNTING KIT (Scott Safety 096-3440) | 273.81 | 6.00 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1444 | EA | A-FRAME SALES DISPLAY KIT (INCLUDES: A-FRAME, SPACER PLATE, THUMB SCREWS, DC JACK ASSY) (Scott Safety 096-3541-00) | 664.61 | 14.56 |
| 46 82 83 00-1445 | EA | PIPE MOUNT FOR JUNCTION BOX (Scott Safety 076-0376) | 106.35 | 2.33 |
| 46 82 83 00-1446 | EA | PIPE MOUNT FOR MERIDIAN (Scott Safety 076-0377) | 132.93 | 2.92 |
| 46 82 83 00-1447 | EA | RIGHT ANGLE FITTING, POLYMER FOR 1/8" TUBING (Scott Safety 077-1385) | 26.58 | 0.59 |
| 46 82 83 00-1448 | EA | RIGHT ANGLE FITTING, STAINLESS STEEL FOR 1/8" TUBING (Scott Safety 077-1386) | 305.71 | 6.70 |
| 46 82 83 00-1449 | EA | DUST FILTER (Scott Safety 096-3537) | 159.50 | 3.49 |
| 46 82 83 00-1450 | EA | NEMA 4X 4 Channel Base Unit (Scott Safety 093-0463) | 6,114.39 | 133.94 |
| 46 82 83 00-1451 | EA | 4 Channel Direct Cat Bead Input and Discrete Relays(8) (Scott Safety 093-0455) | 8,320.89 | 182.29 |
| 46 82 83 00-1452 | EA | 4 Channel Direct Cat Bead Input (Scott Safety 093-0456) | 7,230.93 | 158.41 |
| 46 82 83 00-1453 | EA | 4 Channel 4-20ma Input and Discrete Relays(8) (Scott Safety 093-0457) | 7,736.04 | 169.47 |
| 46 82 83 00-1454 | EA | 4 Channel 4-20ma Input (Scott Safety 093-0458) | 7,151.18 | 156.66 |
| 46 82 83 00-1455 | EA | 7400 Plus - 4 Channel, NEMA 4X, Direct Catbead Input Board (Scott Safety 093-0618) | 9,889.35 | 216.65 |
| 46 82 83 00-1456 | EA | 7400 Plus - 4 Channel, NEMA 4X, 4-20 mA Input Board (Scott Safety 093-0619) | 9,171.57 | 200.92 |
| 46 82 83 00-1457 | | Multi-Channel Integrated Control Systems, Scott Model Series MCX-32 *(46 82 83 00-0522)* | | |
| 46 82 83 00-1458 | EA | Model MCX-32-N1P, 64 Channel Integrated Control System In Ppanel Mount Hardware Assembly, 110/220 Volt AC, 24 Volt DC Power Supply. (Scott Safety 95P-MCX000-000)<br>Note: Excludes I/O modules for analog input, digital input, relay output, analog output. | 14,606.88 | 320.02 |
| 46 82 83 00-1459 | EA | Model MCX-32-N1R, 64 Channel Integrated Control System In 19" Rack Mount Hardware Assembly With 110/220 Volt AC, 24 Volt DC, Power Supply. (Scott Safety 95R-MCX000-000)<br>Note: Excludes I/O modules for analog input, digital input, relay output, analog output. | 14,872.73 | 325.85 |
| 46 82 83 00-1460 | EA | Model MCX-32-N4X, 64 Channel Integrated Control System In Fiberglass Wall Mount Weatherproof Enclosure With 110/220 Volt AC, 24 Volt DC Power Supply. (Scott Safety 954-MCX000-000)<br>Note: Excludes I/O modules for analog input, digital input, relay output, analog output. | 18,476.09 | 404.76 |
| 46 82 83 00-1461 | EA | Model MCX-32-N4X, 64 Channel Integrated Control System In 316 Stainless Steel Wall Mount Weatherproof Enclosure With 110/220 Volt AC, 24 Volt DC Power Supply. (Scott Safety 954-MCX020-000)<br>Note: Excludes I/O modules for analog input, digital input, relay output, analog output. | 21,111.50 | 462.41 |
| 46 82 83 00-1462 | EA | Detcon Model DA-4 four channel 4-20 maDC input module (Scott Safety 976-041400-000) | 1,582.57 | 34.65 |
| 46 82 83 00-1463 | EA | Detcon Model RL-4 four relay alarm module (Scott Safety 975-041400-000) | 1,582.57 | 34.65 |
| 46 82 83 00-1464 | EA | Detcon Model DI-4 four channel dry contact input module (Scott Safety 975-041402-000) | 1,582.57 | 34.65 |
| 46 82 83 00-1465 | EA | Detcon Model AO-4 four channel analog output module (Scott Safety 975-041401-000) | 1,582.57 | 34.65 |
| 46 82 83 00-1466 | EA | RS-485 Isolated Repeater, 9-30 Volt DC (Scott Safety 976-485485-000) | 1,212.77 | 26.50 |
| 46 82 83 00-1467 | EA | NEMA 4X Remote I/O Module Enclosure includes 120 watt power supply, for use with up to 8 I/O modules 32 sensors (Scott Safety 954-R21610-000) | 3,667.84 | 80.37 |
| 46 82 83 00-1468 | EA | NEMA 7X Remote I/O Module Enclosure includes 120 watt power supply, for use with up to 8 I/O modules 32 sensors (Scott Safety 957-R11670-000) | 8,374.05 | 183.45 |
| 46 82 83 00-1469 | EA | Eithernet connection to Lan line. N4X wall mounted enclosure. Connection to the RS-485 output from controller or remote display. (Scott Safety 976-00E485-000) | 5,233.14 | 110.36 |
| 46 82 83 00-1470 | EA | Eithernet connection to Lan line or Cell connection. N4X wall mounted enclosure. Connection to the RS-485 output from controller or remote display. (Scott Safety 976-00R485-000) | 6,631.59 | 145.30 |
| 46 82 83 00-1471 | | NEMA 1 Panel Mount Mainframe Hardware Assemblies, Scott Model 12 *(46 82 83 00-0522)* | | |
| 46 82 83 00-1472 | EA | Model 612 NEMA 1, 6 Channel Panel Mount Mainframe (Scott Safety 951-061240-000)<br>Note: Requires external line power 24 Volt DC power supply | 2,114.25 | 46.30 |
| 46 82 83 00-1473 | EA | Model 1212 NEMA 1, 12 Channel Panel Mount Mainframe (Scott Safety 951-121240-000)<br>Note: Requires external line power 24 Volt DC power supply | 2,645.94 | 57.95 |
| 46 82 83 00-1474 | EA | NEMA 1 Line Power 24 Volt DC Power Supply, 6.25 Amperes 150 Watt, Standard 19" Rack Mount (Scott Safety 975-124150-000) | 3,256.58 | 71.34 |
| 46 82 83 00-1475 | EA | NEMA 1 Line Power 24 Volt DC Power Supply,12.5 Amperes 300 Watt, Standard 19" Rack Mount (Scott Safety 975-124300-000) | 3,707.32 | 81.24 |
| 46 82 83 00-1476 | EA | Model 812-N4X NEMA 4X, 8 Channel Weatherproof Wall Mount Enclosure With Line Power 24 Volt DC Power Supply, 110/220 Volt AC (Scott Safety 954-081250-000) | 5,993.97 | 131.33 |
| 46 82 83 00-1477 | EA | Model 1212-N4X NEMA 4X, 12 channel Weatherproof Wall Mount Enclosure With Line Power 24 Volt DC Power Supply (Scott Safety 954-121250-000) | 8,654.38 | 189.57 |
| 46 82 83 00-1478 | EA | Z-Purge Kit with pressure switch (for Mod 10/12 N4X) (Scott Safety 975-3675R0-000) | 3,707.32 | 81.24 |
| 46 82 83 00-1479 | EA | Detcon Model Series 12 Blank Plate (Scott Safety 912-000008-005) | 101.73 | 2.22 |
| 46 82 83 00-1480 | EA | Auxiliary Alarm Relay Board (Scott Safety 500-502600-000) | 756.07 | 16.60 |
| 46 82 83 00-1481 | EA | Gold plated jumper tab (Scott Safety 224-000000-000) | 11.52 | 0.20 |
| 46 82 83 00-1482 | EA | Power supply (812-N4X) (Scott Safety 360-SWS150-024) | 890.97 | 19.51 |
| 46 82 83 00-1483 | EA | Power supply (1212-N4X) (Scott Safety 360-SWS300-024) | 890.97 | 19.51 |
| 46 82 83 00-1484 | EA | Model 140-N4X, Single Channel Gas Detection Control System In Wall Mount Weatherproof Enclosure 110/220 Volt AC, 24 Volt DC Power Supply (Scott Safety 954-010110-000) | 3,707.32 | 81.24 |
| 46 82 83 00-1485 | EA | Model 240-N4X, Dual Channel Gas Detection Control System In Wall Mount Weatherproof Enclosure With 110/220 Volt AC, 24 Volt DC Power Supply (Scott Safety 954-020210-000) | 4,770.69 | 104.54 |
| 46 82 83 00-1486 | EA | Model X40-08-N4X, Integrated Alarm And Control System In Wall Mount Weatherproof Enclosure With 110/220 Volt AC, 24 Volt DC Power Supply For 8 Sensors. (Scott Safety 954-X08000-000)<br>Note: Excludes optional I/O modules | 5,306.34 | 116.19 |
| 46 82 83 00-1487 | EA | Model X40-32-N1P, integrated alarm and control system in panel mount enclosure Exclude optional I/O modules. Power supply for 32 sensors (Scott Safety 95P-X32000-000) | 5,568.22 | 122.01 |
| 46 82 83 00-1488 | EA | Model X40-32 Integrated Alarm And Control Module. (Scott Safety 95M-X32000-000)<br>Note: Excludes enclosure or optional I/O modules. Requires 24Volt DC . | 3,991.03 | 87.07 |
| 46 82 83 00-1489 | EA | Model X40-32-N1P, Integrated Alarm And Control System In 19" Rack Mount Enclosure With 110/220 Volt AC, 24 Volt DC Power Supply For 32 Sensors (Scott Safety 95R-X32000-000)<br>Note: Excludes optional I/O modules | 6,635.56 | 145.30 |
| 46 82 83 00-1490 | EA | Model X40-32-N4X, Integrated Alarm And Control System In Wall Mount Weatherproof Enclosure With 110/220 Volt AC, 24 Volt DC Power Supply For 32 Sensors. (Scott Safety 954-X32000-000)<br>Note: Excludee optional I/O modules | 6,635.56 | 145.30 |
| 46 82 83 00-1491 | EA | Model X40-00-N7, Integrated Alarm And Control System In Wall Mount Explosion Proof Enclosure (Class I; Div 1: Group C, D). (Scott Safety 957-X32000-000-0_0)<br>Note: Requires external 10-30 Volt DC power supply. | 5,925.68 | 122.01 |
| 46 82 83 00-1492 | EA | Model X40-RD-N4, 64 Channel Remote Display panel in N4X enclosure; 120 Volt AC and wall mounting. (Scott Safety 954-XRD640-110) | 4,770.69 | 104.54 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1493 | EA | Model X40-RD-N7, 32 Channel Remote Display Panel In Cast Aluminum Enclosure (Class 1; Div 1; Grps C, D.) (Scott Safety 957-XRD640-110-0_0) Note: Requires 24Volt DC input | 5,568.22 | 122.01 |
| 46 82 83 00-1494 | EA | Smart battery pack with extended lid aluminum enclosure with mounting plate for wall or 2" pipe and accessories (Scott Safety 5) | 2,791.35 | 61.15 |
| 46 82 83 00-1495 | EA | Smart battery pack with extended lid aluminum enclosure and alarm reset switch with mounting plate for wall or 2" pipe and accessories (Scott Safety 6) | 2,685.41 | 58.82 |
| 46 82 83 00-1496 | EA | 115/220 Volt AC line power (Scott Safety 7) | 2,006.32 | 43.97 |
| 46 82 83 00-1497 | EA | Sentinel Controller With 4 Wired Inputs, Reset Switch, Alarm Output 12 Volt DC, AC power (Scott Safety 954-CXTO-4-300) | 11,231.87 | 246.06 |
| 46 82 83 00-1498 | EA | Detcon Model DA-4 four channel 4-20 maDC input module (Scott Safety 976-041400-000) | 1,266.73 | 27.66 |
| 46 82 83 00-1499 | EA | Detcon Model RL-4 four relay alarm module (Scott Safety 975-041400-000) | 1,266.73 | 27.66 |
| 46 82 83 00-1500 | EA | Detcon Model AO-4 four channel analog output module (Scott Safety 975-041401-000) | 1,266.73 | 27.66 |
| 46 82 83 00-1501 | EA | RS-485 Isolated Repeater, 9-30 Volt DC (Scott Safety 976-485485-000) | 1,160.78 | 25.34 |
| 46 82 83 00-1502 | EA | NEMA 4X Remote I/O Module Enclosure includes 120 watt power supply, for use with up to 8 I/O modules 32 sensors (Scott Safety 954-R21610-000) | 3,667.84 | 80.37 |
| 46 82 83 00-1503 | EA | NEMA 7X Remote I/O Module Enclosure includes 75 watt power supply, for use with up to 8 I/O modules 32 sensors (Scott Safety 957-R11662-000) | 9,516.38 | 208.49 |
| 46 82 83 00-1504 | EA | Ethernet connection to Lan line. N4X wall mounted enclosure. Connection to the RS-485 output from controller or remote display. (Scott Safety 976-00E485-000) | 5,038.52 | 110.36 |
| 46 82 83 00-1505 | EA | Ethernet connection to Lan line or Cell connection. N4X wall mounted enclosure. Connection to the RS-485 output from controller or remote display. (Scott Safety 976-00R485-000) | 6,365.74 | 139.48 |
| 46 82 83 00-1506 | | Start Up and Training *(46 82 83 00-0522)* | | |
| 46 82 83 00-1507 | EA | Scott Safety Start Up And Training | 2,307.62 | 28.84 |
| 46 82 83 00-1508 | | Flow Equipment (Sierra Instruments) *(46 82 83 00-0099)* | | |
| 46 82 83 00-1509 | | InnovaSonic® 203 Economical Ultrasonic Transit-Time Liquid Flow Meter *(46 82 83 00-1508)* | | |
| 46 82 83 00-1510 | EA | InnovaSonic® Economical Ultrasonic Transit-Time Liquid Flow Meter (Sierra 203) Note: Flow range 1.6 to 40 ft/s; accuracy +/- 1.0% of reading from 1.6 to 40 ft/s; repeatability +/- 0.3% of reading; pipe size range 1" to 48". 10 to 24 Volt AC or 10 to 36 Volt DC at 1A; transmitter NEMA 4X, IP 65, ABS/PC enclosure; output 4 to 20 mA current loop (maximum load 750 Ohm); OCT 0 to 9999 Hz. Push button data entry (4x4 keypad with 12 dual function keys) and integral display; relay, RS-485 (RS-232 optional), Modbus RTU; operating temperature 32 to 140 Degree F. Clamp on transducers included. Includes 30' cable. No cost options include: OCT, Relay, RS-485, 4 To 20 mA Current Loop (Maximum Load 750 Ohm), Modbus RTU - Code 2; OCT, Relay, RS-232, 4 To 20 mA Current Loop (Maximum Load 750 Ohm) - Code 3; Clamp on transducers. Operating Temperature 32 to 140 Degree F, Standard 30' - Code CP. | 4,968.04 | 51.96 |
| 46 82 83 00-1511 | EA | 5-Point Calibration Certification Traceable To NIST (Sierra NIST) | 985.01 | |
| 46 82 83 00-1512 | EA | 100 Gram Coupling Compound (Sierra 205-2011) | 87.38 | |
| 46 82 83 00-1513 | EA | 50' InnovaSonic Cable Length Adder Option (Sierra 203 50) | 415.37 | 10.39 |
| 46 82 83 00-1514 | EA | 100' InnovaSonic Cable Length Adder Option (Sierra 203 100) | 979.67 | 20.79 |
| 46 82 83 00-1515 | EA | 150' InnovaSonic Cable Length Adder Option (Sierra 203 150) | 1,663.14 | 31.17 |
| 46 82 83 00-1516 | EA | 200' InnovaSonic Cable Length Adder Option (Sierra 203 200) | 2,177.80 | 41.57 |
| 46 82 83 00-1517 | EA | 300' InnovaSonic Cable Length Adder Option (Sierra 203 300) | 3,417.63 | 62.35 |
| 46 82 83 00-1518 | EA | InnovaSonic Hard Copy Instruction Manual (Sierra 203-IM) | 87.38 | |
| 46 82 83 00-1519 | | InnovaSonic® 205i General Purpose Ultrasonic Transit-Time Liquid Flow Meter *(46 82 83 00-1508)* | | |
| 46 82 83 00-1520 | EA | InnovaSonic® General Purpose Ultrasonic Transit-Time Liquid Flow Meter (Sierra 205i) Note: Flow range 0.16 to 40 ft/s; accuracy +/- 0.5% of reading from 0.16 to 40 ft/s; repeatability +/- 0.1% of full scale; output 4 to 20 mA (max load 750 Ohm), OCT, relay (SPST), frequency; power supply 90 to 250 Volt AC, 48 to 63 Hz and 10 to 36 Volt DC; pipe size 2" to 236"; display 20 x 2, alphanumeric, backlit LCD; keypad 22 tactile keys with 12 dual-function and 6 quick setup keys. 1 GB SD card high-memory data logging, maximum memory 512 days of data. Transducer hazard area classification Ex d II BT4. Modbus RTU, RS-232 and RS-485 standard. Installation kit includes 2" x 44" pipe straps suitable for up to 12" diameter pipe. Installation method: wall mount. Includes 30' cable. No cost options include: NEMA 4X (IP 65). Die-Cast Aluminum Machined Enclosure - Code 1. | 7,356.39 | 51.96 |
| 46 82 83 00-1521 | EA | -40 To 176 Degree F, IP 67, Clamp On Transducer (Sierra 205i S) | 2,202.07 | 19.49 |
| 46 82 83 00-1522 | EA | 1-1/2" Diameter, -40 To 176 Degree F, Insertion Transducer (Sierra 205i W) Note: Suitable for pipes 2" to 236". IP 67. Includes 1-1/2" ball valves; carbon steel installation seat for ball valve (brass), mounting kit (includes 4 screws and four plastic bushings) and seal kits. | 2,764.48 | 19.49 |
| 46 82 83 00-1523 | EA | 5-Point Calibration Certification Traceable To NIST (Sierra 205i NIST) | 1,022.08 | |
| 46 82 83 00-1524 | EA | 100 Gram Coupling Compound (Sierra 205-2011) | 45.43 | |
| 46 82 83 00-1525 | EA | 43" Pipe Straps (Sierra 205-2010) | 69.77 | 6.50 |
| 46 82 83 00-1526 | EA | 50' InnovaSonic Cable Length Adder Option (Sierra 205i 50) | 329.68 | 10.39 |
| 46 82 83 00-1527 | EA | 100' InnovaSonic Cable Length Adder Option (Sierra 205i 100) | 815.09 | 20.79 |
| 46 82 83 00-1528 | EA | 150' InnovaSonic Cable Length Adder Option (Sierra 205i 150) | 1,300.51 | 31.17 |
| 46 82 83 00-1529 | EA | 200' InnovaSonic Cable Length Adder Option (Sierra 205i 200) | 1,785.93 | 41.57 |
| 46 82 83 00-1530 | EA | 300' InnovaSonic Cable Length Adder Option (Sierra 205i 300) | 2,756.76 | 62.35 |
| 46 82 83 00-1531 | | InnovaSonic® 207i General Purpose Ultrasonic Transit-Time Liquid Flow Meter *(46 82 83 00-1508)* | | |
| 46 82 83 00-1532 | EA | InnovaSonic® Liquid And Thermal Energy/BTU Flow Meter (Sierra 207i) | 8,141.51 | 51.96 |
| 46 82 83 00-1533 | EA | InnovaSonic AC Powered Option, 100-240 Volt AC, 50-60 hertz, 0.5 Amperes (Sierra 207i P3) | 406.43 | 51.96 |
| 46 82 83 00-1534 | PR | 14°F to 176°F, IP 68, Clamp On Transducer(Sierra 207i S) | 2,422.05 | 19.74 |
| 46 82 83 00-1535 | PR | 14°F to 302°F, IP 68, High-Temperature Clamp On Transducer (Sierra 207i H) | 2,839.09 | 19.74 |
| 46 82 83 00-1536 | PR | -40°F to 176°F, IP 68, 1-1/2" Diameter Insertion Transducer (Sierra 207i W) | 3,415.00 | 19.74 |
| 46 82 83 00-1537 | EA | Up To three PT 100 Input Modules Option (Sierra 207i PT 100) | 258.17 | |
| 46 82 83 00-1538 | EA | Option To Accept Analog Current Inputs From Any 4-20 mA Transmitter (Sierra 207i AI) | 258.17 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1539 | EA | Modbus RS-485 Output (Sierra 207i Modbus) | 258.17 | |
| 46 82 83 00-1540 | EA | BACnet Protocol (Sierra 207i BACnet) | 496.48 | |
| 46 82 83 00-1541 | EA | 1-1/2" NPT Strain Relief For Wiring/Cable (Sierra 207i STRAIN) | 65.80 | 10.92 |
| 46 82 83 00-1542 | EA | Clamp On PT 100 RTD, 4-Wire, NEMA 4X Enclosure (Sierra 207i RTDC ( )-X) | 555.30 | 23.39 |
| 46 82 83 00-1543 | EA | Insertion PT 100 RTD, 4-Wire, NEMA 4X Enclosure (Sierra 207i RTDI ( )-X) | 656.58 | 23.39 |
| 46 82 83 00-1544 | EA | Coupling Compound (Sierra 207i 205-2011) | 87.38 | |
| 46 82 83 00-1545 | EA | 43" Pipe Straps (Sierra 207i 205-2010) | 110.30 | 6.75 |
| 46 82 83 00-1546 | EA | Hard Copy Instruction Manual (Sierra 207i IM) | 87.38 | |
| 46 82 83 00-1547 | EA | Matched RTD System (Sierra 207i MATCHED RTD) | 1,191.54 | |
| 46 82 83 00-1548 | Day | Commissioning (Sierra 207i Commissioning) | 3,090.15 | |
| 46 82 83 00-1549 | EA | 50' InnovaSonic Cable Length Adder Option (Sierra 207i 50) | 417.36 | 10.39 |
| 46 82 83 00-1550 | EA | 100' InnovaSonic Cable Length Adder Option (Sierra 207i 100) | 961.80 | 20.79 |
| 46 82 83 00-1551 | EA | 150' InnovaSonic Cable Length Adder Option (Sierra 207i 150) | 1,442.70 | 31.17 |
| 46 82 83 00-1552 | EA | 200' InnovaSonic Cable Length Adder Option (Sierra 207i 200) | 2,032.83 | 41.57 |
| 46 82 83 00-1553 | EA | 300' InnovaSonic Cable Length Adder Option (Sierra 207i 300) | 2,917.18 | 62.35 |
| 46 82 83 00-1554 | | InnovaSonic® 210i Portable Ultrasonic Transit-Time Liquid Flow Meter *(46 82 83 00-1508)* | | |
| 46 82 83 00-1555 | EA | Hard Copy Instruction Manual (Sierra 2010i IM) | 87.38 | |
| 46 82 83 00-1556 | EA | InnovaSonic® Portable Ultrasonic Transit-Time Liquid Flow Meter (Sierra 210i)<br>Note: Portable ultrasonic transit-time liquid flow meter; flow range 0.03 to 40 ft/s; accuracy +/- 0.5% of reading from 0.03 to 40 ft/s; repeatability +/- 0.1% of full scale; pipe size 0.6" to 236"; 4 to 20 mA DC output; push-button data entry with 24 tactile keys; 12 dual-function and 7 quick setup keys; integral color display; 11.1 Volt DC rechargeable battery (10 hours duration); wall-mounted charger included (includes international plug set); 2 GB SD memory card; carrying bag, pelican case. Includes 16' cable. No cost options include: Push-Button Data Entry With 24 Tactile Keys, 12 Dual Function And 7 Quick Setup Keys, Comes With Display - Code 1; Clamp-On Portable Transducers With Two Magnetic Mounting Racks, Operating Temperature -40 to 176 Degree F, 16' Standard Cable Length, Longer Lead Time Required For Longer Cable Lengths - Code 16. | 12,709.76 | |
| 46 82 83 00-1557 | EA | 5-Point Calibration Certification Traceable To NIST (Sierra 210i NIST) | 985.01 | |
| 46 82 83 00-1558 | EA | 100 Gram Coupling Compound (Sierra 205-2011) | 87.38 | |
| 46 82 83 00-1559 | EA | 30' InnovaSonic Cable Length Adder Option (Sierra 210i 30) | 211.58 | 6.50 |
| 46 82 83 00-1560 | EA | 50' InnovaSonic Cable Length Adder Option (Sierra 210i 50) | 335.93 | 10.39 |
| 46 82 83 00-1561 | EA | 100' InnovaSonic Cable Length Adder Option (Sierra 210i 100) | 830.73 | 20.79 |
| 46 82 83 00-1562 | EA | 150' InnovaSonic Cable Length Adder Option (Sierra 210i 150) | 1,325.54 | 31.17 |
| 46 82 83 00-1563 | EA | 200' InnovaSonic Cable Length Adder Option (Sierra 210i 200) | 1,820.34 | 41.57 |
| 46 82 83 00-1564 | EA | 300' InnovaSonic Cable Length Adder Option (Sierra 210i 300) | 2,809.94 | 62.35 |
| 46 82 83 00-1565 | | InnovaMass® 240 Series *(46 82 83 00-1508)* | | |
| 46 82 83 00-1566 | EA | Liquid, Gas And Steam InnovaMass® In-line Multiparameter Mass Vortex Flow Meter (Sierra 240V)<br>Note: No cost options include: Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature -330 to -40 Degree F - Code CT; Standard Process Temperature -40 To 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1,000 PSIG - Code MP4; Maximum 1,500 PSIG, Proof 2,500 PSIG - Code MP5. | 3,101.30 | 51.96 |
| 46 82 83 00-1567 | EA | Velocity And Temperature Sensors InnovaMass® In-line Multiparameter Mass Vortex Flow Meter (Sierra 240VT)<br>Note: Mass measurement with temperature compensation. No cost options include: Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature -330 to -40 Degree F - Code CT; Standard Process Temperature - 40 To 500 Degree F - Code ST; No Pressure Sensor - Code MP0; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1,000 PSIG - Code MP4; Maximum 1,500 PSIG, Proof 2,500 PSIG - Code MP5. | 5,085.21 | 51.96 |
| 46 82 83 00-1568 | EA | Velocity, Temperature And Pressure Sensors InnovaMass® In-line Multiparameter Mass Vortex Flow Meter (Sierra 240VTP)<br>Note: Mass measurement with pressure and temperature compensation. No cost options include: Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature -330 to -40 Degree F - Code CT; Standard Process Temperature -40 To 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1,000 PSIG - Code MP4; Maximum 1,500 PSIG, Proof 2,500 PSIG - Code MP5. | 6,493.21 | 51.96 |
| 46 82 83 00-1569 | EA | Velocity, Temperature And Pressure Sensors InnovaMass® In-line Multiparameter Mass Vortex Flow Meter (Sierra 240VTEP)<br>Note: Mass measurement with pressure temperature compensation. Pressure sensor is not included. (select MP0), but unit has a 4-20 mA input for an external pressure sensor. No cost options include: Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature -330 to -40 Degree F - Code CT; Standard Process Temperature -40 To 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1,000 PSIG - Code MP4; Maximum 1,500 PSIG, Proof 2,500 PSIG - Code MP5 | 9,244.12 | 51.96 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1570 | EA | VT Meter Plus Energy Meter Package InnovaMass® In-line Multiparameter Mass Vortex Flow Meter (Sierra 240VT EMS)<br>Note: Calculates energy in BTU or kjoules. Based on flow and temperature measurement (Class A RTD) from meter and secondary RTD to provide delta temperature. Excludes remote RTD. No cost options include: Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature -330 to -40 Degree F - Code CT; Standard Process Temperature -40 To 500 Degree F - Code ST. | 7,694.78 | 51.96 |
| 46 82 83 00-1571 | EA | VTP Meter Plus Energy Meter Package InnovaMass® In-line Multiparameter Mass Vortex Flow Meter (Sierra 240VTP EMS)<br>Note: Calculates energy in BTU or kjoules. Based on flow and temperature measurement (Class A RTD) from meter and secondary RTD to provide delta temperature. Excludes remote RTD. No cost options include: Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature -330 to -40 Degree F - Code CT; Standard Process Temperature -40 To 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1,000 PSIG - Code MP4; Maximum 1,500 PSIG, Proof 2,500 PSIG - Code MP5. | 9,437.09 | 51.96 |
| 46 82 83 00-1572 | EA | 1/2" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra F2) | 1,996.26 | 24.94 |
| 46 82 83 00-1573 | EA | 3/4" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F3) | 2,001.46 | 29.10 |
| 46 82 83 00-1574 | EA | 1" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F4) | 2,004.84 | 43.76 |
| 46 82 83 00-1575 | EA | 1-1/2" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F5) | 2,090.02 | 54.56 |
| 46 82 83 00-1576 | EA | 2" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F6) | 2,253.22 | 69.28 |
| 46 82 83 00-1577 | EA | 3" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F7) | 3,286.01 | 88.44 |
| 46 82 83 00-1578 | EA | 4" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F8) | 4,721.37 | 148.45 |
| 46 82 83 00-1579 | EA | 6" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F9) | 7,491.14 | 187.73 |
| 46 82 83 00-1580 | EA | 8" ANSI Class 150 Flange, 316L Stainless Steel Flow Body (Sierra 240 F10) | 13,006.68 | 237.53 |
| 46 82 83 00-1581 | EA | 1/2" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G2) | 2,932.02 | 24.94 |
| 46 82 83 00-1582 | EA | 3/4" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G3) | 2,937.22 | 29.10 |
| 46 82 83 00-1583 | EA | 1" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G4) | 2,942.19 | 43.76 |
| 46 82 83 00-1584 | EA | 1-1/2" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G5) | 3,243.82 | 54.56 |
| 46 82 83 00-1585 | EA | 2" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G6) | 3,552.00 | 69.28 |
| 46 82 83 00-1586 | EA | 3" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G7) | 5,450.65 | 88.44 |
| 46 82 83 00-1587 | EA | 4" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G8) | 6,232.64 | 148.45 |
| 46 82 83 00-1588 | EA | 6" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G9) | 12,638.59 | 187.73 |
| 46 82 83 00-1589 | EA | 8" ANSI Class 300 Flange, 316L Stainless Steel Flow Body (Sierra 240 G10) | 16,819.61 | 237.53 |
| 46 82 83 00-1590 | EA | 1/2" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H2) | 3,516.88 | 24.94 |
| 46 82 83 00-1591 | EA | 3/4" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H3) | 3,522.08 | 29.10 |
| 46 82 83 00-1592 | EA | 1" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H4) | 3,520.09 | 43.76 |
| 46 82 83 00-1593 | EA | 1-1/2" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H5) | 4,109.68 | 54.56 |
| 46 82 83 00-1594 | EA | 2" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H6) | 4,415.86 | 69.28 |
| 46 82 83 00-1595 | EA | 3" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H7) | 6,459.48 | 88.44 |
| 46 82 83 00-1596 | EA | 4" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H8) | 13,403.72 | 148.45 |
| 46 82 83 00-1597 | EA | 6" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H9) | 19,299.30 | 187.73 |
| 46 82 83 00-1598 | EA | 8" ANSI Class 600 Flange, 316L Stainless Steel Flow Body (Sierra 240 H10) | 27,622.90 | 237.53 |
| 46 82 83 00-1599 | EA | 1/2" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240 W2) | 1,774.01 | 24.94 |
| 46 82 83 00-1600 | EA | 3/4" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240 W3) | 1,779.21 | 29.10 |
| 46 82 83 00-1601 | EA | 1" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240 W4) | 1,282.88 | 43.76 |
| 46 82 83 00-1602 | EA | 1-1/2" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240 W5) | 1,588.97 | 54.56 |
| 46 82 83 00-1603 | EA | 2" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240 W6) | 1,899.63 | 69.28 |
| 46 82 83 00-1604 | EA | 3" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240 W7) | 2,338.56 | 88.44 |
| 46 82 83 00-1605 | EA | 4" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240 W8) | 3,378.83 | 148.45 |
| 46 82 83 00-1606 | EA | 1" ANSI Class 150 Flange, Carbon Steel Flow Body (Sierra 240 FC4) | 1,797.53 | 43.76 |
| 46 82 83 00-1607 | EA | 1-1/2" ANSI Class 150 Flange, Carbon Steel Flow Body (Sierra 240 FC5) | 1,811.21 | 54.56 |
| 46 82 83 00-1608 | EA | 2" ANSI Class 150 Flange, Carbon Steel Flow Body (Sierra 240 FC6) | 1,981.52 | 69.28 |
| 46 82 83 00-1609 | EA | 3" ANSI Class 150 Flange, Carbon Steel Flow Body (Sierra 240 FC7) | 2,859.35 | 88.44 |
| 46 82 83 00-1610 | EA | 4" ANSI Class 150 Flange, Carbon Steel Flow Body (Sierra 240 FC8) | 3,690.91 | 148.45 |
| 46 82 83 00-1611 | EA | 6" ANSI Class 150 Flange, Carbon Steel Flow Body (Sierra 240 FC9) | 7,492.08 | 187.73 |
| 46 82 83 00-1612 | EA | 8" ANSI Class 150 Flange, Carbon Steel Flow Body (Sierra 240 FC10) | 11,908.80 | 237.53 |
| 46 82 83 00-1613 | EA | 1" ANSI Class 300 Flange, Carbon Steel Flow Body (Sierra 240 GC4) | 1,800.44 | 43.76 |
| 46 82 83 00-1614 | EA | 1-1/2" ANSI Class 300 Flange, Carbon Steel Flow Body (Sierra 240 GC5) | 1,814.12 | 54.56 |
| 46 82 83 00-1615 | EA | 2" ANSI Class 300 Flange, Carbon Steel Flow Body (Sierra 240 GC6) | 1,979.21 | 69.28 |
| 46 82 83 00-1616 | EA | 3" ANSI Class 300 Flange, Carbon Steel Flow Body (Sierra 240 GC7) | 2,876.04 | 88.44 |
| 46 82 83 00-1617 | EA | 4" ANSI Class 300 Flange, Carbon Steel Flow Body (Sierra 240 GC8) | 3,690.91 | 148.45 |
| 46 82 83 00-1618 | EA | 6" ANSI Class 300 Flange, Carbon Steel Flow Body (Sierra 240 GC9) | 9,669.32 | 187.73 |
| 46 82 83 00-1619 | EA | 8" ANSI Class 300 Flange, Carbon Steel Flow Body (Sierra 240 GC10) | 11,908.80 | 237.53 |
| 46 82 83 00-1620 | EA | 1" ANSI Class 600 Flange, Carbon Steel Flow Body (Sierra 240 HC4) | 2,511.05 | 43.76 |
| 46 82 83 00-1621 | EA | 1-1/2" ANSI Class 600 Flange, Carbon Steel Flow Body (Sierra 240 HC5) | 2,817.16 | 54.56 |
| 46 82 83 00-1622 | EA | 2" ANSI Class 600 Flange, Carbon Steel Flow Body (Sierra 240 HC6) | 3,127.82 | 69.28 |
| 46 82 83 00-1623 | EA | 3" ANSI Class 600 Flange, Carbon Steel Flow Body (Sierra 240 HC7) | 4,309.79 | 88.44 |
| 46 82 83 00-1624 | EA | 4" ANSI Class 600 Flange, Carbon Steel Flow Body (Sierra 240 HC8) | 6,281.80 | 148.45 |
| 46 82 83 00-1625 | EA | 6" ANSI Class 600 Flange, Carbon Steel Flow Body (Sierra 240 HC9) | 11,120.81 | 187.73 |
| 46 82 83 00-1626 | EA | 8" ANSI Class 600 Flange, Carbon Steel Flow Body (Sierra 240 HC10) | 14,376.32 | 237.53 |
| 46 82 83 00-1627 | EA | Remote Electronics Explosion Proof Enclosure (Sierra 240 E4)<br>Note: Specify cable length in parentheses, maximum 50'. Includes FMC, ATEX, IECEx and Cable glands. Class 1, Division 1. | 1,922.68 | 25.98 |
| 46 82 83 00-1628 | EA | Digital Display With Pushbuttons Option (Sierra 240 DD) | 417.04 | |
| 46 82 83 00-1629 | EA | No Readout Display Option (Sierra 240 NR)<br>Note: Display highly recommended for setup/diagnostics. | 443.44 | |
| 46 82 83 00-1630 | EA | 12-36 Volt C Input Power (Sierra 240 PV1) | 1,029.33 | |
| 46 82 83 00-1631 | EA | 100-240 Volt AC, 50/60 Hertz Line Power, 25 Watt Input Power (Sierra 240 PS) | 766.56 | |
| 46 82 83 00-1632 | EA | One Analog Output (4-20 mA), One Alarm, One Pulse, And MODBUS (Sierra 240 V4M) | 704.99 | |
| 46 82 83 00-1633 | EA | One Analog Output (4-20 mA), One Alarm, One Pulse, And BACNet (Sierra 240 V4B) | 618.03 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1634 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, HART (Sierra 240 V6H) | 704.99 | |
| 46 82 83 00-1635 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, MODBUS (Sierra 240 V6M) | 704.99 | |
| 46 82 83 00-1636 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, BACNet (Sierra 240 V6B) | 982.54 | |
| 46 82 83 00-1637 | EA | High Process Temperature, -40 To 750 Degree F (Sierra 240 HT) | 2,093.76 | |
| 46 82 83 00-1638 | EA | Material Certificates Option (Sierra 240 MC)<br>Note: US Mill certifications on all wetted parts. | 230.36 | |
| 46 82 83 00-1639 | EA | Pressure Test Certificate Option (Sierra 240 PT) | 115.18 | |
| 46 82 83 00-1640 | EA | Certificate Of Conformance Option (Sierra 240 CC) | 115.18 | |
| 46 82 83 00-1641 | EA | NACE Certificate Option (Sierra 240 NC) | 230.36 | |
| 46 82 83 00-1642 | EA | Meter Cleaned For O2 Service (Includes Certification) Option (Sierra 240 O2C)<br>Note: Required O2C (oxygen cleaning) if meter to be used for oxygen service. | 1,286.86 | |
| 46 82 83 00-1643 | EA | 25' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 240 ARM25V) | 646.78 | 6.50 |
| 46 82 83 00-1644 | EA | 50' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 240 ARM50V) | 1,002.40 | 10.39 |
| 46 82 83 00-1645 | EA | 25' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 240 ARM25VTP) | 1,290.97 | 20.79 |
| 46 82 83 00-1646 | EA | 50' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 240 ARM50VTP) | 2,282.56 | 31.17 |
| 46 82 83 00-1647 | EA | 3/4" NPT To M20 Conversion Kit, Local Electronics (E2) Option (Sierra 240 M20L) | 245.80 | 41.57 |
| 46 82 83 00-1648 | EA | 3/4" NPT To M20 Conversion Kit, Remote Electronics (E4) Option (Sierra 240 M20R) | 541.74 | 62.35 |
| 46 82 83 00-1649 | EA | Additional Instruction Manual (Sierra 240-IM) | 87.38 | |

## 46 82 83 00-1650 InnovaMass® 240i Series *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-1651 | EA | DN25/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240i FD4) | 2,516.02 | 12.99 |
| 46 82 83 00-1652 | EA | DN40/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240i FD5) | 3,102.74 | 22.34 |
| 46 82 83 00-1653 | EA | DN50/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240i FD6) | 3,496.57 | 24.94 |
| 46 82 83 00-1654 | EA | DN80/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240i FD7) | 4,568.19 | 29.10 |
| 46 82 83 00-1655 | EA | DN100/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240i FD8) | 5,589.39 | 43.76 |
| 46 82 83 00-1656 | EA | DN150/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240i FD9) | 10,881.60 | 54.56 |
| 46 82 83 00-1657 | EA | DN200/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240i FD10) | 16,446.44 | 69.28 |
| 46 82 83 00-1658 | EA | DN25/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240i GD4) | 3,816.78 | 12.99 |
| 46 82 83 00-1659 | EA | DN40/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240i GD5) | 4,403.51 | 22.34 |
| 46 82 83 00-1660 | EA | DN50/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240i GD6) | 5,142.88 | 24.94 |
| 46 82 83 00-1661 | EA | DN80/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240i GD7) | 6,746.73 | 29.10 |
| 46 82 83 00-1662 | EA | DN100/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240i GD8) | 8,053.90 | 43.76 |
| 46 82 83 00-1663 | EA | DN150/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240i GD9) | 14,551.54 | 54.56 |
| 46 82 83 00-1664 | EA | DN200/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240i GD10) | 24,159.68 | 69.28 |
| 46 82 83 00-1665 | EA | DN25/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240i HD4) | 5,101.66 | 12.99 |
| 46 82 83 00-1666 | EA | DN40/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240i HD5) | 5,831.37 | 22.34 |
| 46 82 83 00-1667 | EA | DN50/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240i HD6) | 6,006.74 | 24.94 |
| 46 82 83 00-1668 | EA | DN80/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240i HD7) | 8,651.20 | 29.10 |
| 46 82 83 00-1669 | EA | DN100/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240i HD8) | 11,894.63 | 43.76 |
| 46 82 83 00-1670 | EA | DN150/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240i HD9) | 16,052.88 | 54.56 |
| 46 82 83 00-1671 | EA | DN200/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240i HD10) | 29,601.05 | 69.28 |
| 46 82 83 00-1672 | EA | Three Analog Outputs (4-20 mA), One Alarm, One Pulse, Profibus DP With External M12 Connection (Sierra 240i V6DP1) | 704.99 | |
| 46 82 83 00-1673 | EA | Three Analog Outputs (4-20 mA), One Alarm, One Pulse, Profibus DP With Terminal Block Connection (Sierra 240i V6DP2) | 704.99 | |
| 46 82 83 00-1674 | EA | Three Analog Outputs (4-20 mA), One Alarm, One Pulse, Foundation Fieldbus With Terminal Block Connections (Sierra 240i V6FF) | 704.99 | |
| 46 82 83 00-1675 | Day | Commissioning (Sierra 240i Commissioning) | 2,978.85 | |
| 46 82 83 00-1676 | EA | Hard Copy Instruction Manual (Sierra 240i IM) | 45.32 | |

## 46 82 83 00-1677 InnovaMass® 240S Series *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-1678 | EA | Liquid, Gas And Steam InnovaMass Volumetric Flow Meter (Sierra 240S V) | 3,623.49 | 51.96 |
| 46 82 83 00-1679 | EA | Velocity And Temperature Sensors (Sierra 240S VT) | 6,326.34 | 51.96 |
| 46 82 83 00-1680 | EA | Velocity, Temperature And Pressure Sensors (Sierra 240S VTP) | 8,007.38 | 51.96 |
| 46 82 83 00-1681 | EA | Velocity, Temperature And 4-20 mA Input For External Pressure Sensor (Sierra 240S VTEP) | 8,007.38 | 51.96 |
| 46 82 83 00-1682 | EA | VT Meter Plus Energy Meter Package (Sierra 240S VT EMS) | 7,076.21 | 51.96 |
| 46 82 83 00-1683 | EA | VTP Meter Plus Energy Meter Package (Sierra 240S VTP EMS) | 8,819.06 | 51.96 |
| 46 82 83 00-1684 | EA | 1/2" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F2) | 1,996.51 | 24.94 |
| 46 82 83 00-1685 | EA | 3/4" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F3) | 2,001.71 | 29.10 |
| 46 82 83 00-1686 | EA | 1" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F4) | 2,020.03 | 43.76 |
| 46 82 83 00-1687 | EA | 1-1/2" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F5) | 2,103.75 | 54.56 |
| 46 82 83 00-1688 | EA | 2" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F6) | 2,274.43 | 69.28 |
| 46 82 83 00-1689 | EA | 3" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F7) | 3,303.72 | 88.44 |
| 46 82 83 00-1690 | EA | 4" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F8) | 4,756.93 | 148.45 |
| 46 82 83 00-1691 | EA | 6" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F9) | 7,201.92 | 187.73 |
| 46 82 83 00-1692 | EA | 8" Class 150 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S F10) | 12,498.89 | 237.53 |
| 46 82 83 00-1693 | EA | 1/2" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G2) | 2,931.79 | 24.94 |
| 46 82 83 00-1694 | EA | 3/4" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G3) | 2,936.99 | 29.10 |
| 46 82 83 00-1695 | EA | 1" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G4) | 2,955.31 | 43.76 |
| 46 82 83 00-1696 | EA | 1-1/2" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G5) | 3,261.53 | 54.56 |
| 46 82 83 00-1697 | EA | 2" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G6) | 3,572.29 | 69.28 |
| 46 82 83 00-1698 | EA | 3" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G7) | 5,466.82 | 88.44 |
| 46 82 83 00-1699 | EA | 4" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G8) | 6,281.41 | 148.45 |
| 46 82 83 00-1700 | EA | 6" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G9) | 12,142.04 | 187.73 |
| 46 82 83 00-1701 | EA | 8" Class 300 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S G10) | 16,157.63 | 237.53 |
| 46 82 83 00-1702 | EA | 1/2" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H2) | 3,516.86 | 24.94 |
| 46 82 83 00-1703 | EA | 3/4" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H3) | 3,522.06 | 29.10 |
| 46 82 83 00-1704 | EA | 1" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H4) | 3,540.38 | 43.76 |
| 46 82 83 00-1705 | EA | 1-1/2" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H5) | 4,126.77 | 54.56 |
| 46 82 83 00-1706 | EA | 2" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H6) | 4,437.53 | 69.28 |
| 46 82 83 00-1707 | EA | 3" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H7) | 6,474.21 | 88.44 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1708 | EA | 4" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H8) | 13,695.71 | 148.45 |
| 46 82 83 00-1709 | EA | 6" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H9) | 18,415.04 | 187.73 |
| 46 82 83 00-1710 | EA | 8" Class 600 Flanged, ANSI 316L Stainless Steel Flow Body (Sierra 240S H10) | 25,685.59 | 237.53 |
| 46 82 83 00-1711 | EA | DN15/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD2) | 2,177.65 | 7.80 |
| 46 82 83 00-1712 | EA | DN20/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD3) | 2,472.79 | 10.39 |
| 46 82 83 00-1713 | EA | DN25PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD4) | 2,522.76 | 12.99 |
| 46 82 83 00-1714 | EA | DN40/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD5) | 3,129.02 | 22.34 |
| 46 82 83 00-1715 | EA | DN50/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD6) | 3,516.86 | 24.94 |
| 46 82 83 00-1716 | EA | DN80/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD7) | 4,587.13 | 29.10 |
| 46 82 83 00-1717 | EA | DN100/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD8) | 5,633.44 | 43.76 |
| 46 82 83 00-1718 | EA | DN150/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD9) | 10,447.15 | 54.56 |
| 46 82 83 00-1719 | EA | DN200/PN16 Flanged, 316L Stainless Steel Flow Body (Sierra 240S FD10) | 15,790.74 | 69.28 |
| 46 82 83 00-1720 | EA | DN15/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD2) | 3,337.49 | 7.80 |
| 46 82 83 00-1721 | EA | DN20/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD3) | 3,630.57 | 10.39 |
| 46 82 83 00-1722 | EA | DN25/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD4) | 3,832.99 | 12.99 |
| 46 82 83 00-1723 | EA | DN40/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD5) | 4,426.88 | 22.34 |
| 46 82 83 00-1724 | EA | DN50/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD6) | 5,167.00 | 24.94 |
| 46 82 83 00-1725 | EA | DN80/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD7) | 6,762.60 | 29.10 |
| 46 82 83 00-1726 | EA | DN100/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD8) | 8,117.92 | 43.76 |
| 46 82 83 00-1727 | EA | DN150/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD9) | 13,974.05 | 54.56 |
| 46 82 83 00-1728 | EA | DN200/PN40 Flanged, 316L Stainless Steel Flow Body (Sierra 240S GD10) | 23,194.74 | 69.28 |
| 46 82 83 00-1729 | EA | DN15/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD2) | 4,190.37 | 7.80 |
| 46 82 83 00-1730 | EA | DN20/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD3) | 4,683.28 | 10.39 |
| 46 82 83 00-1731 | EA | DN25/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD4) | 5,027.84 | 12.99 |
| 46 82 83 00-1732 | EA | DN40/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD5) | 5,854.53 | 22.34 |
| 46 82 83 00-1733 | EA | DN50/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD6) | 6,019.88 | 24.94 |
| 46 82 83 00-1734 | EA | DN80/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD7) | 8,680.55 | 29.10 |
| 46 82 83 00-1735 | EA | DN100/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD8) | 11,988.85 | 43.76 |
| 46 82 83 00-1736 | EA | DN150/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD9) | 15,411.99 | 54.56 |
| 46 82 83 00-1737 | EA | DN200/PN64 Flanged, 316L Stainless Steel Flow Body (Sierra 240S HD10) | 28,225.51 | 69.28 |
| 46 82 83 00-1738 | EA | 1/2" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240S W2) | 1,774.01 | 24.94 |
| 46 82 83 00-1739 | EA | 3/4" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240S W3) | 1,779.21 | 29.10 |
| 46 82 83 00-1740 | EA | 1" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240S W4) | 1,282.51 | 43.76 |
| 46 82 83 00-1741 | EA | 1-1/2" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240S W5) | 1,588.72 | 54.56 |
| 46 82 83 00-1742 | EA | 2" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240S W6) | 1,899.49 | 69.28 |
| 46 82 83 00-1743 | EA | 3" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240S W7) | 2,339.59 | 88.44 |
| 46 82 83 00-1744 | EA | 4" Wafer Connection, 316L Stainless Steel Flow Body (Sierra 240S W8) | 3,378.73 | 148.45 |
| 46 82 83 00-1745 | EA | 1" Class 150 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S FC4) | 1,797.53 | 43.76 |
| 46 82 83 00-1746 | EA | 1-1/2" Class 150 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S FC5) | 1,811.21 | 54.56 |
| 46 82 83 00-1747 | EA | 2" Class 150 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S FC6) | 1,981.89 | 69.28 |
| 46 82 83 00-1748 | EA | 3" Class 150 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S FC7) | 2,858.73 | 88.44 |
| 46 82 83 00-1749 | EA | 4" Class 150 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S FC8) | 3,691.86 | 148.45 |
| 46 82 83 00-1750 | EA | 6" Class 150 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S FC9) | 7,492.39 | 187.73 |
| 46 82 83 00-1751 | EA | 8" Class 150 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S FC10) | 11,909.70 | 237.53 |
| 46 82 83 00-1752 | EA | 1" Class 300 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S GC4) | 1,799.59 | 43.76 |
| 46 82 83 00-1753 | EA | 1-1/2" Class 300 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S GC5) | 1,813.27 | 54.56 |
| 46 82 83 00-1754 | EA | 2" Class 300 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S GC6) | 1,979.83 | 69.28 |
| 46 82 83 00-1755 | EA | 3" Class 300 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S GC7) | 2,875.21 | 88.44 |
| 46 82 83 00-1756 | EA | 4" Class 300 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S GC8) | 3,691.86 | 148.45 |
| 46 82 83 00-1757 | EA | 6" Class 300 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S GC9) | 9,669.92 | 187.73 |
| 46 82 83 00-1758 | EA | 8" Class 300 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S GC10) | 11,909.70 | 237.53 |
| 46 82 83 00-1759 | EA | 1" Class 600 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S HC4) | 2,510.33 | 43.76 |
| 46 82 83 00-1760 | EA | 1-1/2" Class 600 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S HC5) | 2,816.54 | 54.56 |
| 46 82 83 00-1761 | EA | 2" Class 600 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S HC6) | 3,127.31 | 69.28 |
| 46 82 83 00-1762 | EA | 3" Class 600 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S HC7) | 4,309.04 | 88.44 |
| 46 82 83 00-1763 | EA | 4" Class 600 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S HC8) | 6,281.41 | 148.45 |
| 46 82 83 00-1764 | EA | 6" Class 600 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S HC9) | 11,120.23 | 187.73 |
| 46 82 83 00-1765 | EA | 8" Class 600 Flanged, ANSI Carbon Steel Flow Body (Sierra 240S HC10) | 14,375.64 | 237.53 |
| 46 82 83 00-1766 | EA | Remote Electronics Explosion Proof Enclosure (Sierra 240S E4) | 2,037.90 | 25.98 |
| 46 82 83 00-1767 | EA | Digital Display With Push Buttons Option (Sierra 240S DD) | 444.98 | |
| 46 82 83 00-1768 | EA | No Readout Display Option (Sierra 240S NR) | 442.92 | |
| 46 82 83 00-1769 | EA | 12-36 Volt DC Input Power (Sierra 240S PV1) | 1,030.05 | |
| 46 82 83 00-1770 | EA | 25 Watt, 100-240 Volt AC, 50/60 Hertz Line Power (Sierra 240S PS) | 1,252.54 | |
| 46 82 83 00-1771 | EA | One Analog Output (4-20 mA), One Alarms, One Pulse, And MODBUS (Sierra 240S V4M) | 278.11 | |
| 46 82 83 00-1772 | EA | One Analog Output (4-20 mA), One alarms, One Pulse, And BACNet (Sierra 240S V4B) | 618.03 | |
| 46 82 83 00-1773 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, HART (Sierra 240S V6H) | 982.67 | |
| 46 82 83 00-1774 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, MODBUS (Sierra 240S V6M) | 982.67 | |
| 46 82 83 00-1775 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, BACNet (Sierra 240S V6B) | 982.67 | |
| 46 82 83 00-1776 | EA | High Process Temperature -40°F To 750°F (Sierra 240S HT) | 2,093.06 | |
| 46 82 83 00-1777 | EA | Material Certificates (Sierra 240S MC) | 241.03 | |
| 46 82 83 00-1778 | EA | Pressure Test Certificate (Sierra 240S PT) | 119.49 | |
| 46 82 83 00-1779 | EA | Certificate Of Conformance (Sierra 240S CC) | 119.49 | |
| 46 82 83 00-1780 | EA | NACE Certification (Sierra 240S NC) | 241.03 | |
| 46 82 83 00-1781 | EA | Oxygen Cleaning Service (Sierra 240S 02C) | 1,337.00 | |
| 46 82 83 00-1782 | EA | 25' Armored Cable With Glands, Meter Only (Sierra 240S ARM25V) | 647.50 | 6.50 |
| 46 82 83 00-1783 | EA | 50' Armored Cable With Glands, Meter Only (Sierra 240S ARM50V) | 1,002.92 | 10.39 |
| 46 82 83 00-1784 | EA | 25' Armored Cable With Glands, Meter Only (Sierra 240S ARM25VTP) | 1,290.97 | 20.79 |
| 46 82 83 00-1785 | EA | 50' Armored Cable With Glands, Meter only (Sierra 240S ARM50VTP) | 2,283.59 | 31.17 |
| 46 82 83 00-1786 | EA | 3/4" NPT To M20 Conversion Kit (Sierra 240S M20L) | 245.80 | 41.57 |
| 46 82 83 00-1787 | EA | 3/4" NPT To M20 Conversion Kit (Sierra 240S M20R) | 541.74 | 62.35 |
| 46 82 83 00-1788 | Day | Commissioning (Sierra 240S Commissioning) | 3,090.15 | |
| 46 82 83 00-1789 | EA | Hard Copy Instruction Manual (Sierra 240S IM) | 45.32 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1790 | | InnovaMass® 241 Series *(46 82 83 00-1508)* | | |
| 46 82 83 00-1791 | EA | 2" Male NPT With Welded On Retractor, ANSI Packing Gland (Sierra 241 PMR)<br>Note: Must be used for process pressures 600 PSIG or greater but can be used for lower process pressures. | 3,947.72 | 69.28 |
| 46 82 83 00-1792 | EA | 2" Male NPT With Retractor, Class 600 PSIG Pressure Rating (For LE), ANSI Packing Gland (Sierra 241 PMR-LE) | 6,534.63 | 69.28 |
| 46 82 83 00-1793 | EA | 2" Class 150 Flange, 50 PSIG Maximum Process Pressure Without Removable Retractor, ANSI Packing Gland (Sierra 241i PF)<br>Note: Packing gland itself rated to 600 PSIG process pressure. Packing gland live insertion/removal up to 600 PSIG must use a retractor (removable or welded on). | 2,149.95 | 69.28 |
| 46 82 83 00-1794 | EA | 2" Class 150 Flange With Retractor, ANSI Packing Gland (Sierra 241 PFR) | 4,391.10 | 69.28 |
| 46 82 83 00-1795 | EA | 2" Class 150 Flange With Retractor, ANSI Packing Gland (Sierra 241 PFR-LE)<br>Note: For use with extended probe length (use LE option). | 6,968.36 | 69.28 |
| 46 82 83 00-1796 | EA | 2" Class 300 Flange, 50 PSIG Maximum Process Pressure Without Removable Retractor, ANSI Packing Gland (Sierra 241i PG)<br>Note: Packing gland itself rated to 600 PSIG process pressure. Packing gland live insertion/removal up to 600 PSIG must use a retractor (removable or welded on). | 2,394.22 | 69.28 |
| 46 82 83 00-1797 | EA | 2" Class 300 Flange With Retractor, ANSI Packing Gland (Sierra 241 PGR) | 4,602.75 | 69.28 |
| 46 82 83 00-1798 | EA | 2" Class 300 Flange With Retractor, ANSI Packing Gland (Sierra 241 PGR-LE)<br>Note: For use with extended probe length (use LE option). | 7,209.52 | 69.28 |
| 46 82 83 00-1799 | EA | 2" Class 600 Flange With Retractor, ANSI Packing Gland (Sierra 241 PHR) | 4,905.75 | 69.28 |
| 46 82 83 00-1800 | EA | 2" Class 600 Flange With Retractor, ANSI Packing Gland (Sierra 241 PHR-LE)<br>Note: For use with extended probe length (use LE option). | 7,503.60 | 69.28 |
| 46 82 83 00-1801 | EA | Meter Cleaned For O2 Service (Includes Certification) Option (Sierra 241 O2C)<br>Note: Required O2C (oxygen cleaning) if meter to be used for oxygen service. | 1,336.80 | |
| 46 82 83 00-1802 | EA | 25' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 241 ARM25V) | 646.78 | 6.50 |
| 46 82 83 00-1803 | EA | 50' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 241 ARM50V) | 1,002.40 | 10.39 |
| 46 82 83 00-1804 | EA | 25' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 241 ARM25VTP) | 1,267.59 | 6.50 |
| 46 82 83 00-1805 | EA | 50' Armored Cable With Glands (ATEX, IECEX) V Meter Only Adder Option (Sierra 241 ARM50VTP) | 2,246.19 | 10.39 |
| 46 82 83 00-1806 | EA | 3/4" NPT To M20 Conversion Kit, Local Electronics (E2) Option (Sierra 241 M20L) | 181.43 | 5.62 |
| 46 82 83 00-1807 | EA | 3/4" NPT To M20 Conversion Kit, Remote Electronics (E4) Option (Sierra 241 M20R) | 441.00 | 5.62 |
| 46 82 83 00-1808 | EA | Additional Instruction Manual (Sierra 241-IM) | 49.01 | |
| 46 82 83 00-1809 | EA | Removable Retractor Transportable (Sierra 241i-RR)<br>Note: Only available with packing gland connections PM, PF, and PG. | 3,050.34 | |
| 46 82 83 00-1810 | EA | Removable Retractor Transportable For Extended Length Probes (Sierra 241-LERR)<br>Note: Only available with packing gland connections PM, PF, and PG. For use with LE only. | 6,332.38 | |
| 46 82 83 00-1811 | EA | 2" Female NPT, Full Port Bronze Gate Valve (Sierra 241-RK1)<br>Note: Mounting kit includes two 2" x 3" nipples, one 2" female NPT mounting adapter and one pipe coupler. Class 125 maximum pressure: 200 PSIG at 100 Degree F; maximum temperature: 400 Degree F at 125 PSIG. | 953.56 | 25.98 |
| 46 82 83 00-1812 | EA | 2" Class 150 Flange, Full Port Carbon Steel Gate Valve (Sierra 241-RK2)<br>Note: Use mounting accessories for pipe adapters. Class 150 maximum pressure: 285 PSIG at 100 Degree F. Maximum temperature: 800 Degree F at 80 PSIG. | 2,404.15 | 69.28 |
| 46 82 83 00-1813 | EA | 2" Class 150 Flange, Full Port Stainless Steel Gate Valve (Sierra 241-RK20)<br>Note: Use mounting accessories for pipe adapters. Class 150 maximum pressure: 285 PSIG at 100 Degree F. Maximum temperature: 800 Degree F at 80 PSIG. | 2,908.56 | 69.28 |
| 46 82 83 00-1814 | EA | 2" Class 300 Flange, Full Port Carbon Steel Gate Valve (Sierra 241-RK3)<br>Note: Use mounting accessories for pipe adapters. Class 300 maximum pressure: 740 PSIG at 100 Degree F. Maximum temperature: 800 Degree F at 410 PSIG. | 2,954.24 | 69.28 |
| 46 82 83 00-1815 | EA | 2" Class 300 Flange, Full Port Stainless Steel Gate Valve (Sierra 241-RK30)<br>Note: Use mounting accessories for pipe adapters. Class 300 maximum pressure: 740 PSIG at 100 Degree F. Maximum temperature: 800 Degree F at 410 PSIG. | 5,061.28 | 69.28 |
| 46 82 83 00-1816 | EA | 2" Class 600 Flange, Full Port Carbon Steel Gate Valve (Sierra 241-RK4)<br>Note: Use mounting accessories for pipe adapters. Maximum Pressure: 1480 PSIG at 100 Degree F. Maximum temperature: 800 Degree F at 825 PSIG. | 5,780.18 | 69.28 |
| 46 82 83 00-1817 | EA | 2" Class 600 Flange, Full Port Stainless Steel Gate Valve (Sierra 241-RK40)<br>Note: Use mounting accessories for pipe adapters. Class 600 Maximum Pressure: 1480 PSIG at 100 Degree F. Maximum temperature: 800 Degree F at 825 PSIG. | 10,862.09 | 69.28 |
| 46 82 83 00-1818 | EA | 2" Female NPT, Full Port 316 Stainless Steel Gate Valve (Sierra 241-RK10)<br>Note: Mounting kit includes: two 2" x 3" nipples, one 2" female NPT mounting adapter and one pipe coupler. Class 200 Maximum Pressure: 275 PSIG at 100 Degree F. Maximum temperature: 350 Degree F at 200 PSIG. | 2,748.81 | 25.98 |
| 46 82 83 00-1819 | EA | 2" Female NPT, Full Port Carbon Steel Valve (Sierra 241-RK11)<br>Note: Mounting kit includes: two 2" x 3" nipples, one 2" female NPT mounting adaptor and one pipe coupler. Class 800 Maximum Pressure: 1975 PSIG at 100 Degree F. Maximum temperature 800 Degree F at 1100 PSIG. | 3,333.55 | 69.28 |
| 46 82 83 00-1820 | EA | 2" Female NPT, Full Port 316 Stainless Steel Gate Valve (Sierra 241-RK110)<br>Note: Mounting kit includes: two 2" x 3" nipples, one 2" female NPT mounting adapter and one pipe coupler. Class 800 Maximum Pressure: 1975 PSIG at 100 Degree F. Maximum temperature: 800 Degree F at 1100 PSIG. | 10,282.21 | 69.28 |
| 46 82 83 00-1821 | EA | 2" Female NPT Carbon Steel Mounting Adapter (Sierra 241-MA)<br>Note: Specify pipe O.D. in parenthesis. For use with CM or PM process connections. | 219.66 | 69.28 |
| 46 82 83 00-1822 | EA | 2" Female NPT Stainless Steel Mounting Adapter (Sierra 241-MAS)<br>Note: Specify pipe O.D. in parenthesis. For use with CM or PM process connections. | 295.12 | 69.28 |
| 46 82 83 00-1823 | EA | 2" Class 150 Flange Carbon Steel Mounting Adapter (Sierra 241-FMA)<br>Note: For use with 241-RK2 gate valve, CF or PF process connections. Weldneck flange welded to 2" pipe adapter. | 428.17 | 69.28 |
| 46 82 83 00-1824 | EA | 2" Class 150 Flange Stainless Steel Mounting Adapter (Sierra 241-FMAS)<br>Note: For use with 241-RK2 gate valve, CF or PF process connections. Weldneck flange welded to 2" pipe adapter. | 519.53 | 69.28 |
| 46 82 83 00-1825 | EA | 2" Class 300 Flange Carbon Steel Mounting Adapter (Sierra 241-GMA)<br>Note: For use with 241-RK3 gate valve, CG or PG process connections. Weldneck flange welded to 2" pipe adapter. | 493.71 | 69.28 |
| 46 82 83 00-1826 | EA | 2" Class 300 Flange Stainless Steel Mounting Adapter (Sierra 241-GMAS)<br>Note: For use with 241-RK3 gate valve, CG or PG process connections. Weldneck flange welded to 2" pipe adapter. | 676.41 | 69.28 |
| 46 82 83 00-1827 | EA | 2" Class 600 Flange Carbon Steel Mounting Adapter (Sierra 241-HMA)<br>Note: For use with 241-RK4 gate valve, PHR process connections. Weldneck flange welded to 2" pipe adapter. | 531.44 | 69.28 |
| 46 82 83 00-1828 | EA | 2" Class 600 Flange Stainless Steel Mounting Adapter (Sierra 241-HMAS)<br>Note: For use with 241-RK4 gate valve, PHR process connections. Weldneck flange welded to 2" pipe adapter. | 755.85 | 69.28 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1829 | | InnovaMass® 241i Series *(46 82 83 00-1508)* | | |
| 46 82 83 00-1830 | EA | Three Analog Outputs (4-20 mA), One Alarm, One Pulse, Profibus DP With External M12 Connection (Sierra 241i V6DP1) | 731.34 | |
| 46 82 83 00-1831 | EA | Three Analog Outputs (4-20 mA), One Alarm, One Pulse, Profibus DP With Terminal Block Connection (Sierra 241i V6DP2) | 901.60 | |
| 46 82 83 00-1832 | EA | Three Analog Outputs (4-20 mA), One Alarm, One Pulse, Foundation Fieldbus With Terminal Block Connections (Sierra 241i V6FF) | 901.60 | |
| 46 82 83 00-1833 | EA | 2" Class 600 lb Flange, Packing Gland (Sierra 241i PH) | 2,692.10 | 69.11 |
| 46 82 83 00-1834 | EA | DN50/PN16 Flange, Compression Fitting (Sierra 241i CFD) | 1,986.28 | |
| 46 82 83 00-1835 | EA | DN50/PN40 Flange, Compression Fitting (Sierra 241i CGD) | 2,405.30 | |
| 46 82 83 00-1836 | EA | DN50/PN64 Flange, Compression Fitting (Sierra 241i CHD) | 2,766.74 | |
| 46 82 83 00-1837 | EA | DN50/PN16 Flange, Packing Gland (Sierra 241i PFD) | 2,064.56 | 69.11 |
| 46 82 83 00-1838 | EA | DN50/PN40 Flange, Packing Gland (Sierra 241i PGD) | 2,637.00 | 69.11 |
| 46 82 83 00-1839 | EA | DN50/PN64 Flange, Packing Gland (Sierra 241i PHD) | 3,645.33 | 69.11 |
| 46 82 83 00-1840 | EA | Liquid, Gas And Steam InnovaMass® Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241i V)<br>Note: No cost options include: Standard probe - Code LS; Compact Probe Available Only For Connections CM, CF, CG And CH - Code LC; Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1 - Code E2; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature, -330 to -40 Degree F - Code CT; Standard Process Temperature -40 to 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1000 PSIG - Code MP4; Maximum 1500 PSIG, Proof 2500 PSIG - Code MP5. | 4,227.30 | 51.96 |
| 46 82 83 00-1841 | EA | Velocity And Temperature Sensors InnovaMass® Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241i VT)<br>Note: Mass measurement with temperature compensation. No cost options include: Standard probe - Code LS; Compact Probe Available Only For Connections CM, CF, CG And CH - Code LC; Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1 - Code E2; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Cryogenic Process Temperature, -330 to -40 Degree F - Code CT; Standard Process Temperature -40 to 500 Degree F - Code ST; No Pressure Sensor- Code MP0; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1000 PSIG - Code MP4; Maximum 1500 PSIG, Proof 2500 PSIG - Code MP5. | 7,927.03 | 51.96 |
| 46 82 83 00-1842 | EA | Velocity, Temperature And Pressure Sensors InnovaMass® Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241i VTP)<br>Note: Mass measurement with pressure and temperature compensation and automatic flow profile compensation by calculating the Reynolds number. No cost options include: Standard probe - Code LS; Compact Probe Available Only For Connections CM, CF, CG And CH - Code LC; Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1 - Code E2; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Standard Process Temperature -40 to 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1000 PSIG - Code MP4; Maximum 1500 PSIG, Proof 2500 PSIG - Code MP5. | 8,778.98 | 51.96 |
| 46 82 83 00-1843 | EA | Velocity, Temperature And Pressure Sensors InnovaMass® Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241i VTEP)<br>Note: Mass measurement with pressure temperature compensation. Excludes pressure sensor. Unit has a 4-20 mA input for an external pressure sensor. No cost options include: Standard probe - Code LS; Compact Probe Available Only For Connections CM, CF, CG And CH - Code LC; Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1 - Code E2; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Standard Process Temperature -40 Degree F to 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1000 PSIG - Code MP4; Maximum 1500 PSIG, Proof 2500 PSIG - Code MP5 | 11,343.15 | 51.96 |
| 46 82 83 00-1844 | EA | VT Meter Plus Energy Meter Package InnovaMass® Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241i VT EMS)<br>Note: Calculates energy in BTU or kjoules. Based on flow and temperature measurement (Class A RTD) from meter and secondary RTD to provide delta temperature. Excludes remote RTD. No cost options include: Standard probe - Code LS; Compact Probe Available Only For Connections CM, CF, CG And CH - Code LC; Explosion Proof Enclosure Mounted On Probe, Includes FMC, IECEx And ATEX, Class 1, Division 1 - Code E2; 12-36 Volt DC Loop Powered (Only Available With V4LH) - Code PV1L; One Analog Output (4-20 mA), One Pulse, HART, Loop Powered - Code V4LH; One Analog Output (4-20 mA), One Alarm, One Pulse And HART Communication, Not Loop Powered - Code V4H; Standard Process Temperature -40 to 500 Degree F - Code ST; Maximum 30 PSIG, Proof 60 PSIG - Code MP1; Maximum 100 PSIG, Proof 200 PSIG - Code MP2; Maximum 300 PSIG, Proof 600 PSIG - Code MP3; Maximum 500 PSIG, Proof 1000 PSIG - Code MP4; Maximum 1500 PSIG, Proof 2500 PSIG - Code MP5 | 11,343.15 | 51.96 |
| 46 82 83 00-1845 | EA | VT Meter Plus Energy Meter Package InnovaMass® Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241i VTP EMS)<br>Note: Calculates energy in BTU or kjoules. Based on flow and temperature measurement (Class A RTD) from meter and secondary RTD to provide delta temperature. Excludes remote RTD. | 11,936.71 | 51.96 |
| 46 82 83 00-1846 | EA | Extended Probe Length (Sierra 241i LE)<br>Note: Consult factory if for PMR, PFR, PGR or PHR. | 581.92 | |
| 46 82 83 00-1847 | EA | Remote Electronics Explosion Proof Enclosure (Sierra 241i E4)<br>Note: Specify cable length in parentheses, maximum 50'. Includes FMC, ATEX, IECEx and Cable glands. Class 1, Division 1. | 1,513.58 | 25.98 |
| 46 82 83 00-1848 | EA | Digital Display With Pushbuttons Option (Sierra 241i DD) | 417.04 | |
| 46 82 83 00-1849 | EA | No Readout Display Option (Sierra 241i NR)<br>Note: Display highly recommended for setup/diagnostics. | 443.44 | |
| 46 82 83 00-1850 | EA | 12-36 Volt DC Input Power (Sierra 241i PV1) | 1,029.33 | |
| 46 82 83 00-1851 | EA | 100-240 Volt AC, 50/60 Hertz Line Power, 25 Watt Input Power (Sierra 241i PS) | 981.03 | |
| 46 82 83 00-1852 | EA | One Analog Output (4-20 mA), One Alarms, One Pulse, And MODBUS (Sierra 241i V4M) | 901.60 | |
| 46 82 83 00-1853 | EA | One Analog Output (4-20 mA), One Alarms, One Pulse, And BACNet (Sierra 241 V4B) | 618.03 | |
| 46 82 83 00-1854 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, HART (Sierra 241i V6H) | 901.60 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1855 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, MODBUS (Sierra 241i V6M) | 901.60 | |
| 46 82 83 00-1856 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, BACNet (Sierra 241i V6B) | 982.54 | |
| 46 82 83 00-1857 | EA | High Process Temperature, -40 To 750 Degree F (Sierra 241i HT) | 2,093.86 | |
| 46 82 83 00-1858 | EA | 2" Male NPT, Class 600, ANSI Compression Fitting (Sierra 241i CM) | 749.89 | 69.28 |
| 46 82 83 00-1859 | EA | 2" Class 150 Flange, ANSI Compression Fitting (Sierra 241i CF) | 1,299.98 | 69.28 |
| 46 82 83 00-1860 | EA | 2" Class 300 Flange, ANSI Compression Fitting (Sierra 241i CG) | 1,601.84 | 69.28 |
| 46 82 83 00-1861 | EA | 2" Class 600 Flange, ANSI Compression Fitting (Sierra 241i CH) | 1,963.28 | 69.28 |
| 46 82 83 00-1862 | EA | 2" Male NPT, 50 PSIG Maximum Process Pressure For Live Insertion/Removal Without A Retractor, ANSI Packing Gland (Sierra 241i PM)<br>Note: Packing gland itself rated to 600 PSIG process pressure. Packing gland live insertion/removal up to 600 PSIG must use a retractor (removable or welded on). | 1,631.63 | 69.28 |
| 46 82 83 00-1863 | EA | Material Certificates Option (Sierra 241i MC)<br>Note: US Mill certifications on all wetted parts. | 293.91 | |
| 46 82 83 00-1864 | EA | Pressure Test Certificate Option (Sierra 241i PT) | 146.96 | |
| 46 82 83 00-1865 | EA | Certificate Of Conformance Option (Sierra 241i CC) | 146.96 | |
| 46 82 83 00-1866 | EA | NACE Certificate Option (Sierra 241i NC) | 293.91 | |
| 46 82 83 00-1867 | Day | Commissioning (Sierra 241i Commissioning) | 2,978.85 | |
| 46 82 83 00-1868 | EA | Hard Copy Instruction Manual (Sierra 241i IM) | 87.38 | |

## 46 82 83 00-1869 InnovaMass® 241S Series *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-1870 | EA | Liquid, Gas And Steam InnovaMass Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241S V) | 5,576.46 | 51.96 |
| 46 82 83 00-1871 | EA | Velocity And Temperature Sensors InnovaMass Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241S VT) | 9,249.62 | 51.96 |
| 46 82 83 00-1872 | EA | Velocity, Temperature And Pressure Sensors InnovaMass Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241S VTP) | 10,324.99 | 51.96 |
| 46 82 83 00-1873 | EA | Velocity, Temperature And Pressure Sensors InnovaMass Insertion Multiparameter Mass Vortex Flow Meter (Sierra 241S VTEP) | 10,106.62 | 51.96 |
| 46 82 83 00-1874 | EA | VT Meter Plus Energy Meter Package (Sierra 241S VT MS) | 10,106.62 | 51.96 |
| 46 82 83 00-1875 | EA | VTP Meter Plus Energy Meter Package (Sierra 241S VTP EMS) | 11,111.95 | 51.96 |
| 46 82 83 00-1876 | EA | Extended Probe Length (Sierra 241S LE) | 580.95 | |
| 46 82 83 00-1877 | EA | Remote Electronics Explosion Proof Enclosure (Sierra 241S E4) | 2,037.90 | 25.98 |
| 46 82 83 00-1878 | EA | Digital Display With Pushbuttons Option (Sierra 241S DD) | 444.98 | |
| 46 82 83 00-1879 | EA | No Readout Display Option (Sierra 241S NR) | 442.92 | |
| 46 82 83 00-1880 | EA | 12-36 Volt DC Input Power (Sierra 241S PV1) | 1,030.05 | |
| 46 82 83 00-1881 | EA | 100-240 Volt AC, 50/60 Hertz Line Power, 25 Watt Input Power (Sierra 241S PS) | 1,252.54 | |
| 46 82 83 00-1882 | EA | One Analog Output (4-20 mA), One Alarms, One Pulse, And MODBUS (Sierra 241S V4M) | 278.11 | |
| 46 82 83 00-1883 | EA | One Analog Output (4-20 mA), One Alarms, One Pulse, And BACNet (Sierra 241S V4B) | 618.03 | |
| 46 82 83 00-1884 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, HART (Sierra 241S V6H) | 982.67 | |
| 46 82 83 00-1885 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, MODBUS (Sierra 241S V6M) | 982.67 | |
| 46 82 83 00-1886 | EA | Three Analog Outputs (4-20 mA), Three Alarms, One Pulse, BACNet (Sierra 241S V6B) | 982.67 | |
| 46 82 83 00-1887 | EA | High Process Temperature -40°F To 750°F (Sierra 241S HT) | 2,093.06 | |
| 46 82 83 00-1888 | EA | 2" Male NPT, Class 600, ANSI Compression Fitting (Sierra 241S CM) | 624.29 | 69.28 |
| 46 82 83 00-1889 | EA | 2" Class 150 Flange, ANSI Compression Fitting (Sierra 241S CF) | 1,069.27 | 69.28 |
| 46 82 83 00-1890 | EA | 2" Class 300 Flange, ANSI Compression Fitting (Sierra 241S CG) | 1,314.42 | 69.28 |
| 46 82 83 00-1891 | EA | 2" Class 600 Flange, ANSI Compression Fitting (Sierra 241S CH) | 1,606.95 | 69.28 |
| 46 82 83 00-1892 | EA | 2" Male NPT, 50 PSIG Maximum Process Pressure For Live Insertion/Removal Without A Retractor, ANSI Packing Gland (Sierra 241S PM) | 1,339.14 | 69.28 |
| 46 82 83 00-1893 | EA | 2" Male NPT, 600 PSIG With Welded On Retractor, Packing Gland (Sierra 241S PMR) | 3,947.23 | 69.28 |
| 46 82 83 00-1894 | EA | 2" Male NPT, Class 600 PSIG With Retractor, Packing Gland For LE (Sierra 241S PMR-LE) | 6,534.71 | 69.28 |
| 46 82 83 00-1895 | EA | 2" Class 150 Flange, 50 PSIG Maximum Process Pressure For Live Insertion/Removal Without A Retractor, ANSI Packing Gland (Sierra 241S PF) | 1,759.40 | 69.28 |
| 46 82 83 00-1896 | EA | 2" Class 150 Flange, Packing Gland With Retractor (Sierra 241S PFR) | 4,390.15 | 69.28 |
| 46 82 83 00-1897 | EA | 2" Class 150 Flange, Packing Gland With Retractor For Use With Extended Probe Length (Sierra 241S PFR LE) | 6,967.33 | 69.28 |
| 46 82 83 00-1898 | EA | 2" Class 300 Flange, 50 PSIG Maximum Process Pressure For Live Insertion/Removal Without A Retractor, ANSI Packing Gland (Sierra 241S PG) | 1,957.17 | 69.28 |
| 46 82 83 00-1899 | EA | 2" Class 300 Flange With Retractor, ANSI Packing Gland (Sierra 241S PGR) | 4,602.34 | 69.28 |
| 46 82 83 00-1900 | EA | 2" Class 300 Flange With Retractor, Packing Gland For Extended Probe Length (Sierra 241S PGR-LE) | 7,210.43 | 69.28 |
| 46 82 83 00-1901 | EA | 2" Class 600 Flange With Retractor, ANSI Packing Gland (Sierra 241S PHR) | 4,905.17 | 69.28 |
| 46 82 83 00-1902 | EA | 2" Class 600 Flange With Retractor, ANSI Packing Gland For Use With Extended Probe Length (Sierra 241S PHR-LE) | 7,502.96 | 69.28 |
| 46 82 83 00-1903 | EA | DN50/PN16 Flange, Compression Fitting (Sierra 241S CFD) | 1,689.36 | 69.28 |
| 46 82 83 00-1904 | EA | DN50/PN40 Flange, Compression Fitting (Sierra 241S CGD) | 2,029.27 | 69.28 |
| 46 82 83 00-1905 | EA | DN50/PN64 Flange, Compression Fitting (Sierra 241S CHD) | 2,321.81 | 69.28 |
| 46 82 83 00-1906 | EA | DN50/PN16 Flange, 50 PSIG Maximum Process Pressure Without Removable Retractor, Packing Gland (Sierra 241S PFD) | 2,344.47 | 69.28 |
| 46 82 83 00-1907 | EA | DN50/PN16 Flange With Retractor, Packing Gland (Sierra 241S PFDR) | 4,847.49 | 69.28 |
| 46 82 83 00-1908 | EA | DN50/PN16 Flange With Retractor, Packing Gland For Extended Probe Length (Sierra 241S PFDR-LE) | 7,338.15 | 69.28 |
| 46 82 83 00-1909 | EA | DN50/PN40 Flange, 50 PSIG Maximum Process Pressure Without Removable Retractor, Packing Gland (241S PGD) | 2,637.00 | 69.28 |
| 46 82 83 00-1910 | EA | DN50/PN40 Flange With Retractor, Packing Gland (Sierra 241S PGDR) | 5,175.05 | 69.28 |
| 46 82 83 00-1911 | EA | DN50/PN40 Flange With Retractor, Packing Gland For Extended Probe Length (Sierra 241S PGDR-LE) | 7,655.41 | 69.28 |
| 46 82 83 00-1912 | EA | DN50/PN64 Flange With Retractor, Packing Gland (Sierra 241S PHDR) | 5,444.92 | 69.28 |
| 46 82 83 00-1913 | EA | DN50/PN64 Flange With Retractor, Packing Gland For Extended Probe Length (Sierra 241S PHDR-LE) | 7,925.28 | 69.28 |
| 46 82 83 00-1914 | EA | Material Certificates (Sierra 241S MC) | 241.03 | |
| 46 82 83 00-1915 | EA | Pressure Test Certificate (Sierra 241S PT) | 119.49 | |
| 46 82 83 00-1916 | EA | Certificate Of Conformance (Sierra 241S CC) | 119.49 | |
| 46 82 83 00-1917 | EA | NACE Certification (Sierra 241S NC) | 241.03 | |
| 46 82 83 00-1918 | EA | Oxygen Cleaning Service (Sierra 241S 02C) | 1,337.00 | |
| 46 82 83 00-1919 | EA | 25' Armored Cable With Glands, Meter Only (Sierra 241S ARM25V) | 647.50 | 6.50 |
| 46 82 83 00-1920 | EA | 50' Armored Cable With Glands, Meter Only (Sierra 241S ARM50V) | 1,002.92 | 10.39 |
| 46 82 83 00-1921 | EA | 25' Armored Cable With Glands, Meter Only (Sierra 241S ARM25VTP) | 1,290.97 | 20.79 |
| 46 82 83 00-1922 | EA | 50' Armored Cable With Glands, Meter Only (Sierra 241S ARM50VTP) | 2,283.59 | 31.17 |
| 46 82 83 00-1923 | EA | 3/4" NPT To M20 Conversion Kit (Sierra 241S M20L) | 245.80 | 41.57 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1924 | EA | 3/4" NPT To M20 Conversion Kit (Sierra 241S M20R) | 541.74 | 62.35 |
| 46 82 83 00-1925 | EA | Commissioning (Sierra 241S Commissioning) | 3,090.15 | |
| 46 82 83 00-1926 | EA | Removable Retractor Transportable (Sierra 241S RR) | 4,324.15 | |
| 46 82 83 00-1927 | EA | Removable Retractor TransportableFor Extended Length Probes (Sierra 241S LERR) | 6,332.75 | |
| 46 82 83 00-1928 | EA | 2" Female NPT, Full Port Bronze Gate Valve With Mounting Kit (Sierra 241S RK1) | 1,001.67 | 25.98 |
| 46 82 83 00-1929 | EA | 2" Class 150 Flange, Full Port Carbon Steel Gate Valve (Sierra 241S RK2) | 2,544.30 | 69.28 |
| 46 82 83 00-1930 | EA | 2" Class 150 Flange, Full Port Stainless Steel Gate Valve (Sierra 241S RK20) | 3,916.33 | 69.28 |
| 46 82 83 00-1931 | EA | 2" Class 300 Flange, Full Port Carbon Steel Gate Valve (Sierra 241S RK3) | 3,104.65 | 69.28 |
| 46 82 83 00-1932 | EA | 2" Class 300 Flange, Full Port Stainless Steel Gate Valve (Sierra 241S RK30) | 5,362.52 | 69.28 |
| 46 82 83 00-1933 | EA | 2" Class 600 Flange, Full Port Carbon Steel Gate Valve (Sierra 241S RK4) | 6,075.31 | 69.28 |
| 46 82 83 00-1934 | EA | 2" Class 600 Flange, Full Port Stainless Steel Gate Valve (Sierra 241S RK40) | 11,516.03 | 69.28 |
| 46 82 83 00-1935 | EA | 2" Female NPT, Full Port 316 Stainless Steel Gate Valve With Mounting Kit (Sierra 241S RK10) | 2,905.20 | 25.98 |
| 46 82 83 00-1936 | EA | 2" Female NPT, Full Port Carbon steel valve With Mounting Kit (Sierra 241S RK11) | 3,502.25 | 69.28 |
| 46 82 83 00-1937 | EA | 2" Female NPT, Full Port 316 Stainless Steel Gate Valve With Mounting Kit (Sierra 241S RK110) | 10,900.06 | 69.28 |

## 46 82 83 00-1938 InnovaSwitch™ 615 Series *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-1939 | EA | InnovaSwitch™ Level Switch (Sierra 615-LS32)<br>Note: No cost option includes: Non-Explosion Proof Switch - Code NX; 3/4" MNPT - Code 75; 316 Stainless Steel - Code S6; 2" Insertion Length - Code 2; 110 VAC - Code 110; 220 VAC - Code 220; Local Electronics - Code LE. | 2,241.40 | 51.96 |
| 46 82 83 00-1940 | EA | InnovaSwitch™ Flow Switch (Sierra 615-FS42)<br>Note: No cost option includes: Non-Explosion Proof Switch - Code NX; 3/4" MNPT - Code 75; 316 Stainless Steel - Code S6; 2" Insertion Length - Code 2; 110 VAC - Code 110; 220 VAC - Code 220; Local Electronics - Code LE. | 2,489.64 | 51.96 |
| 46 82 83 00-1941 | EA | CSA Approved (Sierra 615 CS) | 137.03 | |
| 46 82 83 00-1942 | EA | 1-1/2" Sanitary With 3A Stamp Mount (Sierra 615 3A1) | 752.84 | 18.97 |
| 46 82 83 00-1943 | EA | 1/2" MNPT Mount (Sierra 615 50) | 242.54 | 11.07 |
| 46 82 83 00-1944 | EA | 1" MNPT Mount (Sierra 615 100) | 253.96 | 16.79 |
| 46 82 83 00-1945 | EA | 1" Class 150 Stainless Steel Raised Face Flange Mount (Sierra 615 RA1) | 632.59 | 43.76 |
| 46 82 83 00-1946 | EA | 2" Class 150 Stainless Steel Raised Face Flange Mount (Sierra 615 RA2) | 801.52 | 69.28 |
| 46 82 83 00-1947 | EA | 1" Class 300 Stainless Steel Raised Face Flange Mount (Sierra 615 RB1) | 797.42 | 43.76 |
| 46 82 83 00-1948 | EA | 2" Class 300 Stainless Steel Raised Face Flange Mount (Sierra 615 RB2) | 938.55 | 69.28 |
| 46 82 83 00-1949 | EA | Low Flow Sensor Mount (Sierra 615 LFS) | 2,113.32 | 25.98 |
| 46 82 83 00-1950 | EA | 304 Stainless Steel Material Option (Sierra 615 S4) | 687.12 | |
| 46 82 83 00-1951 | EA | 304L Stainless Steel Material Option (Sierra 615 SL) | 687.12 | |
| 46 82 83 00-1952 | EA | Hastalloy® C Material Option (Sierra 615 HC) | 1,318.64 | |
| 46 82 83 00-1953 | EA | Iconel 600 Material Option (Sierra 615 IO) | 1,127.99 | |
| 46 82 83 00-1954 | EA | Monel Material Option (Sierra 615 MN) | 1,127.99 | |
| 46 82 83 00-1955 | EA | Alloy 20 Material Option (Sierra 615 A2) | 1,127.99 | |
| 46 82 83 00-1956 | EA | Special Probe Insertion Base Cost (Sierra 615 xxx.xx)<br>Note: 1/2" to 120" in 1/4" increments. Use task for Special Probe Insertion Length Cost in addition to this task. | 329.66 | |
| 46 82 83 00-1957 | IN | Special Probe Insertion Length Cost (Sierra 615 xxx.xx)<br>Note: Use task for Special Probe Insertion Length Base Cost in addition to this task. | 19.86 | |
| 46 82 83 00-1958 | EA | 24 Volt DC Power Input (Sierra 615 24D)<br>Note: Not available with MT or HT switch (615-FS42). | 248.24 | |
| 46 82 83 00-1959 | EA | Remote Electronics (25' Of Cable) (Sierra 615 RE)<br>Note: MT and HT option must be RE. RE adder is included in the MT and HT price. | 963.16 | |
| 46 82 83 00-1960 | EA | Potted Cable (Not Explosion Proof) (Sierra 615 PC) | 220.43 | |
| 46 82 83 00-1961 | EA | Calibration Option (Sierra 615 CB)<br>Note: Air and water only, all others consult factory. | 413.07 | |
| 46 82 83 00-1962 | EA | Extended Neck Option (Sierra 615 EN) | 254.20 | |
| 46 82 83 00-1963 | EA | Explosion Proof Window Option (Sierra 615 XW) | 385.26 | |
| 46 82 83 00-1964 | EA | 3/4" NPT Variable Insertion, With Teflon Ferrules Option (Sierra 615 VI)<br>Note: 15 PSIG max, >3" pipe ID required. | 550.09 | |
| 46 82 83 00-1965 | EA | Live (Hot) Tap Option (Sierra 615 LT) | 1,237.22 | |
| 46 82 83 00-1966 | EA | Double Sided Option (Sierra 615 DS) | 550.09 | |
| 46 82 83 00-1967 | EA | Medium Temperature Option (Sierra 615 MT)<br>Note: Includes RE with 3" EN. | 1,292.82 | |
| 46 82 83 00-1968 | EA | High Temperature Option (Sierra 615 HT)<br>Note: Includes RE with 6" EN. | 2,198.39 | |
| 46 82 83 00-1969 | EA | RTD Output Option (Sierra 615 RTD) | 385.26 | |
| 46 82 83 00-1970 | EA | Thermocouple Output Option (Sierra 615 TO) | 385.26 | |
| 46 82 83 00-1971 | EA | Additional Cable Option (Sierra 615 CA) | 43.69 | |
| 46 82 83 00-1972 | EA | Stainless Steel Tag Option (Sierra 615 TG) | 87.38 | |
| 46 82 83 00-1973 | EA | CE Approval Option (Sierra 615 CE) | 220.43 | |
| 46 82 83 00-1974 | EA | Oxygen Cleaning Option (Sierra 615 O2 Cleaning) | 687.12 | |
| 46 82 83 00-1975 | EA | Additional Instruction Manual (Sierra 615-IM) | 87.38 | |

## 46 82 83 00-1976 FastFlo™ 620S / BoilerTrak™ 620S-BT *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-1977 | EA | FastFlo™ Insertion Mass Flow Meter (Sierra 620S)<br>Note: 18-30 Volt DC input power with a 3/8" diameter probe. Includes "Smart Electronics" with PC configuration software, calibrated temperatures up to 176 Degree F and pressures up to 120 PSIG. 200 msec response. CE approved. 4-20 mA, 0-10 Volt DC or 0-5 Volt DC linear output. No cost options include: 3.7 Probe Length - Code L04; NEMA 4X (IP65) Enclosure, Mounted Directly On Probe - Code EN2; 0-5 Volt DC, Linear Output - Code V1; 4-20 mA, Linear Output - Code V4; Air - Code 0; Methane (Natural Gas) Correlation (3.0% Reading Plus 1% Full Scale - Code 9; Propane Correlation (3.0% Reading Plus 1.0% Full Scale - Code 13. | 4,181.63 | 51.96 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-1978 | EA | BoilerTrak™ Insertion Mass Flow Meter (Sierra 620S-BT)<br>Note: Optimized for natural gas and propane. 15-18 Volt DC input power with a 3/8" diameter probe. Includes "Smart Electronics" with PC configuration software, calibrated temperatures up to 100F and pressures up to 30 PSIG real gas calibration and 120 PSIG correlation. 200 msec response. CE approved. 4-20 mA and 0-5 Volt DC linear output. No cost options include: 3.7 Probe Length - Code L04; NEMA 4X (IP65) Enclosure, Mounted Directly On Probe - Code EN2; 0-5 Volt DC, Linear Output - Code V1; 4-20 mA, Linear Output - Code V4; Air - Code 0; Methane (Natural Gas) Correlation (3.0% Reading Plus 1% Full Scale - Code 9; Propane Correlation (3.0% Reading Plus 1.0% Full Scale - Code 13. | 4,181.63 | 51.96 |
| 46 82 83 00-1979 | EA | 6" Probe Length (Sierra 620 L06) | 65.53 | |
| 46 82 83 00-1980 | EA | 9" Probe Length (Sierra 620 L09) | 109.22 | |
| 46 82 83 00-1981 | EA | 13" Probe Length (Sierra 620 L13) | 174.76 | |
| 46 82 83 00-1982 | EA | Special Probe Insertion Base Cost (Sierra 620 L)<br>Note: Specify length in parentheses, 24" maximum, 3.7" minimum. Use modifier for Special Probe Insertion Length Cost in addition to this task. | 283.98 | |
| 46 82 83 00-1983 | IN | For Special Probe Insertion Length Cost, Add Per Inch (Sierra 620) | 10.30 | |
| 46 82 83 00-1984 | EA | Compression Fitting For 3/8" Probe Feed Through By 1/2" Male NPT Mounting Accessory (Sierra 620 M1) | 173.21 | 5.62 |
| 46 82 83 00-1985 | EA | 3/8" Probe Feed Through By 1/2" Male NPT Compression Fitting With Weld-O-Let Mounting Accessory (Sierra 620 M1-M2)<br>Note: 1/2" Female NPT. Welds to pipe, specify pipe O.D. in parentheses. | 447.26 | 5.62 |
| 46 82 83 00-1986 | EA | Flat Duct Bracket, 3/8" Tube Compression Fitting Mounting Accessory (Sierra 620 M3) | 665.71 | 5.62 |
| 46 82 83 00-1987 | EA | Curved Duct Bracket, 3/8" Tube Compression Fitting Mounting Accessory (Sierra 620 M4)<br>Note: Specify duct O.D. in parentheses. | 709.40 | 5.62 |
| 46 82 83 00-1988 | EA | Conex (Viton® Compression Fitting) Packing Gland Mounting Accessory (Sierra 620 M6)<br>Note: Can be used with customer supplied ball valve for live insertion or removal up to product maximum pressures. Compression fitting for 3/8" probe feed through By 1/2" male NPT. | 556.49 | 5.62 |
| 46 82 83 00-1989 | EA | Remote NEMA 4X (IP65) Electronics Enclosure With Junction Box (Sierra 620 EN4)<br>Note: Mounted up to 200' away from the probe with junction box mounted on probe. Includes remote electronics enclosure mounting bracket and 1/2" female NPT connection. | 1,036.97 | 25.98 |
| 46 82 83 00-1990 | LF | >10' Cable Length For Remote NEMA 4X (IP65) Electronics Enclosure (Sierra 620) | 6.95 | |
| 46 82 83 00-1991 | EA | 0-10 Volt DC, Linear Output (Sierra 620 V3) | 109.22 | |
| 46 82 83 00-1992 | EA | 2 x 12 Digit, Backlit, Digital Display (Sierra 620 DD)<br>Note: LCD display indicates flow rate and totalized mass in engineering units. Simplifies configuration settings and provides system status information. | 218.45 | |
| 46 82 83 00-1993 | EA | Argon Calibration (Sierra 620 1) | 1,008.84 | |
| 46 82 83 00-1994 | EA | Carbon Dioxide Gas Calibration (Sierra 620 2) | 1,008.84 | |
| 46 82 83 00-1995 | EA | Helium Calibration (Sierra 620 6) | 1,008.84 | |
| 46 82 83 00-1996 | EA | Nitrogen Calibration (Sierra 620 10) | 1,008.84 | |
| 46 82 83 00-1997 | EA | Methane (Natural Gas) Calibration (1.0% Full Scale) (Sierra 620 8)<br>Note: For BoilerTrak only. | 1,177.64 | |
| 46 82 83 00-1998 | EA | Propane Calibration (1.0% Full Scale) (Sierra 620 12)<br>Note: For BoilerTrak only. | 1,177.64 | |
| 46 82 83 00-1999 | EA | Totalizer Pulse Output (1 Hertz Max) Digital Communication (Sierra 620 Pulse) | 266.11 | |
| 46 82 83 00-2000 | EA | Modbus Communications Protocol Digital Communication Option (Sierra 620 MB) | 762.59 | |
| 46 82 83 00-2001 | EA | Material Certificate Option (Sierra 620 MC)<br>Note: US Mill certifications on all wetted parts. | 266.11 | |
| 46 82 83 00-2002 | EA | Certificate Of Conformance Option (Sierra 620 CC) | 133.06 | |
| 46 82 83 00-2003 | EA | NACE Certificate For Sour Gas Option (Sierra 620 NACE) | 133.06 | |
| 46 82 83 00-2004 | EA | Leak Test Certificate (Sierra 620 LT) | 133.06 | |
| 46 82 83 00-2005 | EA | Pressure Test Certificate Option (Sierra 620 PT) | 266.11 | |
| 46 82 83 00-2006 | EA | 24 Volt DC Power Supply For 620S (Sierra 620 100-T10F US)<br>Note: Supplied with fly leads, 1.5 Amps, 110-230 VAC, CE approved. | 266.11 | |
| 46 82 83 00-2007 | EA | 15 Volt DC Power Supply (Sierra 620 900-T1)<br>Note: For BoilerTrak only. | 182.70 | |
| 46 82 83 00-2008 | EA | Additional Instruction Manual (Sierra 620S-IM) | 87.38 | |
| 46 82 83 00-2009 | EA | 1-Year Extended Warranty (Sierra 620 W1)<br>Note: One extra year of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional year, two years of coverage total. | 270.39 | |
| 46 82 83 00-2010 | EA | 2-Year Extended Warranty (Sierra 620 W2)<br>Note: Two extra years of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional two years, three years of coverage total. | 432.62 | |

## 46 82 83 00-2011 AirTrak™ 628S Series *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2012 | EA | Inline Mass Flow Meter, 1" Flow Body Tube (Sierra 628S BW1) | 8,533.01 | 69.28 |
| 46 82 83 00-2013 | EA | Inline Mass Flow Meter, 1-1/2" Flow Body Tube (Sierra 628S BW1.5) | 9,048.04 | 69.28 |
| 46 82 83 00-2014 | EA | Inline Mass Flow Meter, 2" Flow Body Tube (Sierra 628S BW2) | 9,357.05 | 69.28 |
| 46 82 83 00-2015 | EA | Inline Mass Flow Meter, 3" Flow Body Tube (Sierra 628S BW3) | 9,872.08 | 69.28 |
| 46 82 83 00-2016 | EA | Inline Mass Flow Meter, 4" Flow Body Tube (Sierra 628S BW4) | 11,571.66 | 69.28 |
| 46 82 83 00-2017 | EA | Inline Mass Flow Meter, 6" Flow Body Tube (Sierra 628S BW6) | 12,622.31 | 69.28 |
| 46 82 83 00-2018 | EA | Inline Mass Flow Meter, 8" Flow Body Tube (Sierra 628S BW8) | 14,064.38 | 69.28 |
| 46 82 83 00-2019 | EA | Remote NEMA 4X (IP65) Enclosure With Junction Box (Sierra 628S EN4) | 1,073.77 | 25.98 |
| 46 82 83 00-2020 | EA | 0-10 Volt DC, Linear Output Power (Sierra 628S V3) | 113.31 | |
| 46 82 83 00-2021 | EA | 2 x 12 Digit, Backlit, LCD Digital Display (Sierra 628S DD) | 226.61 | |
| 46 82 83 00-2022 | EA | Argon Calibration (Sierra 628S-1) | 817.86 | |
| 46 82 83 00-2023 | EA | Carbon Dioxide Calibration (Sierra 628S-2) | 817.86 | |
| 46 82 83 00-2024 | EA | Helium Calibration (Sierra 628S-6) | 817.86 | |
| 46 82 83 00-2025 | EA | Nitrogen Option (Sierra 628S-10) | 817.86 | |
| 46 82 83 00-2026 | EA | Totalizer Pulse Output (Sierra 628S PULSE) | 216.31 | |
| 46 82 83 00-2027 | EA | Modbus Communications Protocol (Sierra 628S MB) | 618.03 | |
| 46 82 83 00-2028 | EA | Material Certificates (Sierra 628S MC) | 216.31 | |
| 46 82 83 00-2029 | EA | Certificate Of Conformance (Sierra 628S CC) | 109.19 | |
| 46 82 83 00-2030 | EA | Leak Test Certificate (Sierra 628S LT) | 109.19 | |
| 46 82 83 00-2031 | EA | Pressure Test Certificate (Sierra 628S PT) | 216.31 | |
| 46 82 83 00-2032 | EA | 24 Volt DC Power Supply For 620S Only (Sierra 628S 100-T10F) | 216.31 | |
| 46 82 83 00-2033 | EA | 1-Year Extended Warranty (Sierra 628S W1) | 269.87 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2034 | EA | 2-Year Extended Warranty (Sierra 628S W2) | 432.62 | |
| **46 82 83 00-2035** | | **QuadraTherm® 640i** *(46 82 83 00-1508)* | | |
| 46 82 83 00-2036 | EA | High Pressure Hot-Tap With Removable Retractor Kit (Sierra 640i L( )M9) | 5,205.04 | |
| 46 82 83 00-2037 | EA | 3/4" Conax Fitting, 1" Male NPT, Assembly With Sensor Shield (Sierra 640i S1) | 1,249.57 | 5.62 |
| 46 82 83 00-2038 | EA | 1" Female NPT Weldolet, Assembly (Sierra 640i S2) | 262.58 | 5.62 |
| 46 82 83 00-2039 | EA | Sensor Shield, Captured Conax Fitting Plus Weldolet, Assembly (Sierra 640i S1 -S2) | 1,521.64 | 5.62 |
| 46 82 83 00-2040 | EA | Low Pressure Hot Tap Assembly With Sensor Shield , Ball Valve And Packing Gland With Conax Fitting Plus Weldolet (Sierra 640i S1 -S8) | 2,589.61 | |
| 46 82 83 00-2041 | EA | High Pressure Hot-Tap With Removable Retractor Kit Assembly (Sierra 640i S9) | 7,705.29 | |
| 46 82 83 00-2042 | EA | Ammonia Calibration (Sierra 640i-14) | 391.22 | |
| 46 82 83 00-2043 | EA | qMix License (Sierra 640i qMix) | 695.06 | |
| 46 82 83 00-2044 | Day | Commissioning (Sierra 640i Commissioning) | 3,090.15 | |
| 46 82 83 00-2045 | EA | QuadraTherm® Thermal Insertion Mass Flow Meter (Sierra 640i VT)<br>Note: All 316L stainless steel construction; linear 4-20 mA output signals for mass flow velocity and temperature, temperatures -40 to 392 Degree F; pressure to 500 PSIG; standard accuracy (air) +/- 0.75% of reading above 50% of full scale flow and +/- 0.75% of reading plus 0.5% of full scale below 50% of full scale flow; includes qTherm™ Electronics with PC configuration software; 24 Volt DC +/- 10.0% or 100-240 Volt AC input power with a 3/4" diameter 316 Stainless Steel Insertion sensor probe; configurable alarm and pulse outputs; CE, cFMus, ATEX, IECEx approved. No cost options include: 24 Volt DC +/- 10.0% Input Power - Code P2; Two Linear 4-20mA Outputs For Mass Low Velocity And Temperature - Code V4; No Readout Display - Code NR; Air (+/- 0.75% Of Reading) Dial-A-Gas - Code 0. | 6,167.53 | 51.96 |
| 46 82 83 00-2046 | EA | Pressure Output Version QuadraTherm® Thermal Insertion Mass Flow Meter (Sierra 640i VTP)<br>Note: All 316L stainless steel construction; linear 4-20 mA output signals for mass flow velocity and temperature, temperatures -40 Degree F to 392 Degree F; pressure to 500 PSIG; standard accuracy (air) +/- 0.75% of reading above 50% of full scale flow and +/- 0.75% of reading plus 0.5% of full scale below 50% of full scale flow; includes qTherm™ Electronics with PC configuration software; 24 Volt DC +/- 10.0% or 100-240 Volt AC input power with a 3/4" diameter 316 Stainless Steel Insertion sensor probe; configurable alarm and pulse outputs; CE, cFMus, ATEX, IECEx approved. No cost options include: 24 Volt DC +/- 10.0% Input Power - Code P2; Two Linear 4-20mA Outputs For Mass Low Velocity And Temperature - Code V4; Three Linear 4-20mA Outputs For Mass Flow Velocity, Temperature And Pressure - Code V6; No Readout Display - Code NR; 30 PSIA - Code MP1; 100 PSIA - Code MP2; 300 PSIA - Code MP3; 500 PSIA - Code MP4; Air (+/- 0.75% Of Reading) Dial-A-Gas - Code 0. | 7,104.87 | 51.96 |
| 46 82 83 00-2047 | EA | cFMus Approval (Sierra 640i 2)<br>Note: Process Temperature Range: -40 to 392 Degree F. Class I, Division 1, Groups B, C, and D T3C Ta = -40 to 140 Degree F. Type 4x. Maximum probe length is 48". VTP E4 not cFMus approved. | 135.04 | |
| 46 82 83 00-2048 | EA | ATEX And IECEx Approval (Sierra 640i 3)<br>Note: II 2 G Ex d IIC T3 Gb. II 2 D Ex tb IIIC T200 Degree C Db. Ta = -4 to 140 Degree F. Process Temperature Range: -40 to 392 Degree F. Maximum probe length is 48". VTP E4 not ATEX/IECEx approved. | 135.04 | |
| 46 82 83 00-2049 | EA | 6" Probe Length (Sierra 640i L06) | 208.52 | |
| 46 82 83 00-2050 | EA | 8-1/2" Probe Length (Sierra 640i L09) | 299.87 | |
| 46 82 83 00-2051 | EA | 12" Probe Length (Sierra 640i L13) | 432.93 | |
| 46 82 83 00-2052 | EA | 17-1/2" Probe Length (Sierra 640i L18) | 478.60 | |
| 46 82 83 00-2053 | EA | 21-1/2" Probe Length (Sierra 640i L24) | 575.91 | |
| 46 82 83 00-2054 | EA | 36" Probe Length (Sierra 640i L36) | 768.54 | |
| 46 82 83 00-2055 | EA | 48" Probe Length (Sierra 640i L48) | 923.44 | |
| 46 82 83 00-2056 | EA | Special Probe Insertion Base Cost (Sierra 640i L x)<br>Note: Specify length in parentheses; 72" maximum. 48" maximum for FM. Use modifier for Special Probe Insertion Length Cost in addition to this task. | 919.47 | |
| 46 82 83 00-2057 | IN | For Special Probe Insertion Length Cost, Add Per Inch (Sierra 640i) | 19.86 | |
| 46 82 83 00-2058 | EA | High Pressure Hot-Tap Retractor Kit Base Cost (Sierra 640i M9)<br>Note: Includes L21" probe assembly, retractor assembly with hand crank, packing gland probe seal with a 2" ANSI Class 150 process connection. Not available with ATEX, cFMus or EN enclosure. Insertion depth up to 21". Use modifier for High-Pressure Hot-Tap Retractor Kit Probe Length Cost in addition to this task. | 4,975.14 | |
| 46 82 83 00-2059 | IN | For High Pressure Hot-Tap Retractor Kit Probe Length Cost, Add Per Inch (Sierra 640i) | 20.60 | |
| 46 82 83 00-2060 | EA | Probe With 1", ANSI Class 150 Flange (Sierra 640i L( )M5)<br>Note: Includes M5 option diagram with ADS. | 1,449.71 | |
| 46 82 83 00-2061 | EA | 3/4" Compression Fitting With 1" Male NPT Mounting Accessory (Sierra 640i M1) | 725.29 | 5.62 |
| 46 82 83 00-2062 | EA | 1" Thread-O-Let With Female NPT Mounting Accessory (Sierra 640i M2) | 588.26 | 5.62 |
| 46 82 83 00-2063 | EA | 3/4" Probe Feed Through By 1" Male NPT Compression Fitting With Thread-O-Let Mounting Accessory (Sierra 640i M1-M2)<br>Note: Threads into 1" Female NPT, which is welded to the pipe. | 1,307.16 | 5.62 |
| 46 82 83 00-2064 | EA | Flat Duct Bracket, 3/4" Tube Compression Fitting Mounting Accessory (Sierra 640i M3) | 1,307.16 | 5.62 |
| 46 82 83 00-2065 | EA | Curved Duct Bracket, 3/4" Tube Compression Fitting Mounting Accessory (Sierra 640i M4)<br>Note: Specify duct O.D. in parentheses. | 1,750.01 | 5.62 |
| 46 82 83 00-2066 | EA | Low Pressure Hot Tap Mounting Accessory (Sierra 640i M8)<br>Note: Includes ball valve and packing gland, maximum 150 PSIG, specify duct O.D. in parenthesis. | 2,569.75 | |
| 46 82 83 00-2067 | EA | Quick Removal Hot Tap Mounting Accessory (Sierra 640i M15)<br>Note: Includes ball valve and compression fitting rated for 40 PSIG. | 2,287.76 | |
| 46 82 83 00-2068 | EA | Hazardous Area Location Electronics Enclosure, NEMA 4X Mounted Directly On Probe (Sierra 640i E2) | 1,334.52 | |
| 46 82 83 00-2069 | EA | Remote Hazardous-Area Location Electronics Enclosure (IP66) With Junction Box (Sierra 640i E4)<br>Note: Specify cable length in parenthesis. Maximum 200' from flow body; includes (IP66) junction box mounted on probe and mounting bracket (304SS). VTP E4 not cFMus, ATEX/IECEx, or CE approved. | 2,415.18 | 25.98 |
| 46 82 83 00-2070 | LF | >10' Cable Length For Remote Hazardous-Area Location Electronics Enclosure (Sierra 640i) | 22.66 | |
| 46 82 83 00-2071 | EA | 100–240 Volt AC Input Power (Sierra 640i P3) | 438.88 | |
| 46 82 83 00-2072 | EA | Digital Display (Sierra 640i DD)<br>Note: UltraBright LCD indicates mass flow velocity, T, P, alarms and totalized mass flow in engineering units; 6-push button user interface makes selection easy: Dial-A-Gas, Dial-A-Pipe, change units, change language, set alarms. | 395.19 | |
| 46 82 83 00-2073 | EA | Argon Calibration (Sierra 640i 1A) | 1,008.84 | |
| 46 82 83 00-2074 | EA | Carbon Dioxide Calibration (Sierra 640i 2A) | 1,008.84 | |
| 46 82 83 00-2075 | EA | Digester Gas Calibration (Sierra 640i 4A) | 1,175.65 | |
| 46 82 83 00-2076 | EA | Helium Calibration (Sierra 640i 6A) | 1,008.84 | |
| 46 82 83 00-2077 | EA | Hydrogen Calibration (Sierra 640i 7A) | 3,167.51 | |
| 46 82 83 00-2078 | EA | Methane Calibration (Sierra 640i 8A) | 1,175.65 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2079 | EA | Nitrogen Calibration (Sierra 640i 10A) | 1,008.84 | |
| 46 82 83 00-2080 | EA | Propane Calibration (Sierra 640i 12A) | 1,175.65 | |
| 46 82 83 00-2081 | EA | Profibus DP Using A M12 Connector With Full Device Description Digital Communication Option (Sierra 640i DP1)<br>Note: Available in E2/E4-P2 NAA only. | 762.59 | |
| 46 82 83 00-2082 | EA | Profibus DP Using A 2-Wire Terminal Block Connection With Full Device Description Digital Communication Option (Sierra 640i DP2)<br>Note: Available in E2/E4-P2 configuration only. | 762.59 | |
| 46 82 83 00-2083 | EA | Foundation Fieldbus Full Device Description Digital Communication Option (Sierra 640i FF)<br>Note: Available E2/ E4–P2 configuration only. FM approval available. | 762.59 | |
| 46 82 83 00-2084 | EA | Modbus RTU Full Device Description Digital Communication Option (Sierra 640i MB) | 762.59 | |
| 46 82 83 00-2085 | EA | Universal Variables, Flow Totalizer, K-Factor, User Full Scale And Instantaneous Flow Digital Communication (Sierra 640i HART)<br>Note: Available E2-P2 /E4-P2) configuration only. FM approval available. | 762.59 | |
| 46 82 83 00-2086 | EA | Material Certificate Option (Sierra 640i MC)<br>Note: US Mill certifications on all wetted parts. | 266.11 | |
| 46 82 83 00-2087 | EA | Certificate Of Conformance Option (Sierra 640i CC) | 133.06 | |
| 46 82 83 00-2088 | EA | NACE Certificate For Sour Gas Option (Sierra 640i NACE) | 133.06 | |
| 46 82 83 00-2089 | EA | Leak Test Certificate Option (Sierra 640i LT) | 133.06 | |
| 46 82 83 00-2090 | EA | Pressure Test Certificate Option (Sierra 640i PT) | 266.11 | |
| 46 82 83 00-2091 | EA | Two Point Pressure Sensor Calibration Certificate Option (Sierra 640i PC) | 266.11 | |
| 46 82 83 00-2092 | EA | Two Point Temperature Sensor Calibration Certificate Option (Sierra 640i TC) | 266.11 | |
| 46 82 83 00-2093 | EA | Cleaned For O2 Service (Includes Certification) Option (Sierra 640i O2C)<br>Note: Inspected with ultra-violet light, double-bagged prior to shipment. | 1,040.61 | |
| 46 82 83 00-2094 | EA | Additional Instruction Manual (Sierra 640i / 780i-IM) | 43.69 | |
| 46 82 83 00-2095 | EA | 1-Year Extended Warranty (Sierra 640i W1)<br>Note: One extra year of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional year, two years of coverage total. | 260.15 | |
| 46 82 83 00-2096 | EA | 2-Year Extended Warranty (Sierra 640i W2)<br>Note: Two extra years of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional two years, three years of coverage total. | 417.04 | |

## 46 82 83 00-2097 SteelMass® 640S *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2098 | EA | Ammonia Calibration (Sierra 640S-14) | 317.26 | |
| 46 82 83 00-2099 | EA | Steel Mass Industrial Insertion Mass Flow Meter (Sierra 640S)<br>Note: 18-30 Volt DC or 100-240 Volt AC input power with 3/4" diameter 316 Stainless Steel probe. Includes "Smart Electronics" with PC configuration software. Calibration temperatures up to 350 Degree F and pressure to 500 PSIG. HT option to 750 Degree F available (contact factory). CE, FM, CSA, ATEX approvals. Linear 0-5 Volt DC, 0-10 Volt DC or 4-20 mA output signals. Lifetime warranty on Fast Response (FR) sensor. No cost options include: Non-Agency Approved Meter - Code NAA; 640S With FM Approval. Requires E2 Or E4 Enclosure. Maximum Probe Length Is 72" - Code FM; 640S With CSA Approval. Requires E2 Or E4 Enclosure. Maximum Probe Length Is 72" - Code CSA; NEMA 4X (IP65) Enclosure. Mounted Directly On Probe - Code EN2; 18–30 Volt DC Input Power - Code P2; 0-5 Volt DC, Linear Output - Code V1; 4-20 mA, Linear Output - Code V4; No Readout Display - Code NR; Air Calibration - Code 0. | 5,893.72 | 51.96 |
| 46 82 83 00-2100 | EA | 640S With II 2 GD Ex d IIC T2...T6 ATEX Approval (Sierra 640S ATEX)<br>Note: Requires E2 or E3 enclosure. E3 required for probe lengths >13". Maximum probe length is 36". ATEX units have circuit energy limitations that limit maximum flows to approximately 50% of non-ATEX units. Consult gas tables for actual values. | 648.93 | |
| 46 82 83 00-2101 | EA | 6" Probe Length (Sierra 640S L06) | 151.42 | |
| 46 82 83 00-2102 | EA | 9" Probe Length (Sierra 640S L09) | 216.31 | |
| 46 82 83 00-2103 | EA | 13" Probe Length (Sierra 640S L13) | 313.65 | |
| 46 82 83 00-2104 | EA | 18" Probe Length (Sierra 640S L18) | 346.10 | |
| 46 82 83 00-2105 | EA | 24 Probe Length (Sierra 640S L24) | 389.36 | |
| 46 82 83 00-2106 | EA | 36" Probe Length (Sierra 640S L36) | 519.15 | |
| 46 82 83 00-2107 | EA | Special Probe Insertion Base Cost (Sierra 640S L)<br>Note: Specify length in parentheses. Maximum probe length 72". Minimum length 6". Use modifier for Special Probe Insertion Length Cost in addition to this task. | 410.99 | |
| 46 82 83 00-2108 | IN | For Special Probe Insertion Length Cost, Add Per Inch (Sierra 640S) | 20.60 | |
| 46 82 83 00-2109 | EA | 1", Class 150 Flange Special Probe Insertion Base Cost (Sierra 640S L( )M5)<br>Note: Specify length in parentheses. Includes M5 option Diagram With ADS. Use modifier for Special Probe Insertion Length Cost in addition to this task. | 1,297.86 | |
| 46 82 83 00-2110 | IN | For Special Probe Insertion Length Cost, Add Per Inch (Sierra 640S) | 20.60 | |
| 46 82 83 00-2111 | EA | High Pressure Hot-Tap Retractor Kit (Sierra 640S L( )M9)<br>Note: Includes L21" probe assembly, retractor assembly with hand crank, packing gland probe seal with a 2" ANSI Class 150 process connection. Not available with ATEX, cFMus or EN enclosure. Insertion depth up to 21". | 3,296.16 | |
| 46 82 83 00-2112 | EA | 3/4" Compression Fitting With 1" Male NPT Mounting Accessory (Sierra 640S M1) | 462.63 | 5.62 |
| 46 82 83 00-2113 | EA | 1" Thread-O-Let With Female NPT Mounting Accessory (Sierra 640S M2) | 376.11 | 5.62 |
| 46 82 83 00-2114 | EA | 3/4" Probe Feed Through By 1" Male NPT Compression Fitting With Thread-O-Let Mounting Accessory (Sierra 640S M1-M2)<br>Note: Threads into 1" Female NPT, which is welded to the pipe. | 830.36 | 5.62 |
| 46 82 83 00-2115 | EA | Flat Duct Bracket, 3/4" Tube Compression Fitting Mounting Accessory (Sierra 640S M3) | 830.36 | 5.62 |
| 46 82 83 00-2116 | EA | Curved Duct Bracket, 3/4" Tube Compression Fitting Mounting Accessory (Sierra 640S M4)<br>Note: Specify duct O.D. in parentheses. | 1,111.56 | 5.62 |
| 46 82 83 00-2117 | EA | Low Pressure Hot Tap Mounting Accessory (Sierra 640S M8)<br>Note: Includes ball valve and packing gland, maximum 150 PSIG, specify duct O.D. in parenthesis. | 1,627.48 | |
| 46 82 83 00-2118 | EA | Quick Removal Hot Tap Mounting Accessory (Sierra 640S M15)<br>Note: Includes ball valve and compression fitting rated for 40 PSIG. | 1,449.28 | |
| 46 82 83 00-2119 | EA | Hazardous Area Location Electronics Enclosure, NEMA 4X Mounted Directly On Probe (Sierra 640S E2) | 699.34 | |
| 46 82 83 00-2120 | EA | Remote Hazardous-Area Location Electronics Enclosure (IP66) (Sierra 640S E3)<br>Note: Specify cable length in parenthesis. Maximum 200' from flow body; includes strain relief on end of probe and mounting bracket. | 1,349.82 | 25.98 |
| 46 82 83 00-2121 | LF | >10' Cable Length For Remote Hazardous-Area Location Electronics Enclosure (Sierra 640S) | 7.21 | |
| 46 82 83 00-2122 | EA | Remote Hazardous-Area Location Enclosure (IP66) With Junction Box (Sierra 640S E4)<br>Note: Specify cable length in parenthesis. Maximum 200' from flow body; includes (IP66) junction box mounted on probe and mounting bracket (304SS). VTP E4 not cFMus, ATEX/IECEx, or CE approved. | 1,622.33 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2123 | LF | >10' Cable Length For Remote Hazardous-Area Location Electronics Enclosure (Sierra 640S) | 7.21 | |
| 46 82 83 00-2124 | EA | Remote NEMA 4X (IP65) Enclosure With Junction Box (Sierra 640S EN4)<br>Note: Mounted up to 200' away from the probe with junction box mounted on probe. Includes remote electronics enclosure mounting bracket and 1/2" female NPT connection. | 1,023.15 | |
| 46 82 83 00-2125 | LF | >10' Cable Length For Remote NEMA 4X (IP65) Electronics Enclosure (Sierra 640S) | 7.21 | |
| 46 82 83 00-2126 | EA | 100–240 Volt AC Input Power (Sierra 640S P3)<br>Note: Not available with EN enclosures. | 324.47 | |
| 46 82 83 00-2127 | EA | 0-10 Vol tDC, Linear Output (Sierra 640S V3) | 129.79 | |
| 46 82 83 00-2128 | EA | 2 x 12 Digit, Backlit, Digital Display (Sierra 640S DD)<br>Note: LCD display indicates flow rate and totalized mass in engineering units. Simplifies configuration settings and provides system status information. | 216.31 | |
| 46 82 83 00-2129 | EA | Argon Calibration (Sierra 640S 1) | 817.65 | |
| 46 82 83 00-2130 | EA | Carbon Dioxide Calibration (Sierra 640S 2) | 817.65 | |
| 46 82 83 00-2131 | EA | Chlorine Correlation Calibration (Sierra 640S 3) | 317.98 | |
| 46 82 83 00-2132 | EA | Digester Gas Calibration (Sierra 640S 4) | 953.93 | |
| 46 82 83 00-2133 | EA | Digester Gas Correlation Calibration (Sierra 640S 5) | 317.98 | |
| 46 82 83 00-2134 | EA | Helium Calibration (Sierra 640S 6) | 817.65 | |
| 46 82 83 00-2135 | EA | Hydrogen Calibration (Sierra 640S 7) | 2,566.53 | |
| 46 82 83 00-2136 | EA | Methane Correlation Calibration (Sierra 640S 8) | 953.93 | |
| 46 82 83 00-2137 | EA | Methane Calibration (Sierra 640S 9) | 317.98 | |
| 46 82 83 00-2138 | EA | Nitrogen Calibration (Sierra 640S 10) | 817.65 | |
| 46 82 83 00-2139 | EA | Oxygen Correlation Calibration (Sierra 640S 11) | 317.98 | |
| 46 82 83 00-2140 | EA | Propane Calibration (Sierra 640S 12) | 953.93 | |
| 46 82 83 00-2141 | EA | Propane Correlation Calibration (Sierra 640S 13) | 317.98 | |
| 46 82 83 00-2142 | EA | Totalizer Pulse Output Digital Communication (Sierra 640S Pulse)<br>Note: Only available with E2/E3/E4 enclosures with DD. Available on all EN2 enclosures. | 216.31 | |
| 46 82 83 00-2143 | EA | Profibus DP Using A M12 Connector With Full Device Description Digital Communication Option (Sierra 640S DP1)<br>Note: Available in E2/E4-P2 NAA only. | 618.03 | |
| 46 82 83 00-2144 | EA | Profibus DP Using A 2-Wire Terminal Block Connection With Full Device Description Digital Communication Option (Sierra 640S DP2)<br>Note: Available in E2/E4-P2 configuration only. | 618.03 | |
| 46 82 83 00-2145 | EA | Modbus RTU With Full Device Description (P2 only); ATEX And FM Approvals Available Digital Communication Option (Sierra 640S MB) | 618.03 | |
| 46 82 83 00-2146 | EA | Foundation Fieldbus Full Device Description Digital Communication Option (Sierra 640S FF)<br>Note: Available E2/ E4–P2 configuration only. FM approval available. | 618.03 | |
| 46 82 83 00-2147 | EA | Universal Variables, Flow Totalizer, K-Factor, User Full Scale And Instantaneous Flow Digital Communication (Sierra 640S HART)<br>Note: Available E2-P2 /E4-P2) configuration only. FM approval available. | 618.03 | |
| 46 82 83 00-2148 | EA | Non-Return Valve, Tube And Purge Nozzle Option For Cleaning Probe Tips (Sierra 640S PURGE)<br>Note: 30-120 PSIG external compressed air source required. Uses 1/4" compression fitting on purge tube process connection. Available with E2 only. Not available with HT option (contact factory in this case for external purge solution). Excludes on/off valve. NAA only. Only a 24 Volt DC power input is available when ordering an internal purge option. | 1,514.17 | |
| 46 82 83 00-2149 | EA | High Temperature Option (Sierra 640S HT)<br>Note: HT option to 750 Degree F. Requires remote (E4 or EN4). Contact factory for probe length (limited lengths available). Overall accuracy of HT may be de-rated due to temperature and velocity conditions. | 2,595.73 | |
| 46 82 83 00-2150 | EA | Material Certificate Option (Sierra 640S MC)<br>Note: US Mill certifications on all wetted parts. | 216.31 | |
| 46 82 83 00-2151 | EA | Certificate Of Conformance Option (Sierra 640S CC) | 108.16 | |
| 46 82 83 00-2152 | EA | NACE Certificate For Sour Gas Option (Sierra 640S NACE) | 108.16 | |
| 46 82 83 00-2153 | EA | Leak Test Certificate Option (Sierra 640S LT) | 108.16 | |
| 46 82 83 00-2154 | EA | Pressure Test Certificate Option (Sierra 640S PT) | 216.31 | |
| 46 82 83 00-2155 | EA | Cleaned For O2 Service (Includes Certification) Option (Sierra 640S O2C)<br>Note: Inspected with ultra-violet light, double-bagged prior to shipment. | 843.61 | |
| 46 82 83 00-2156 | EA | Additional Instruction Manual (Sierra 640S-IM) | 45.32 | |
| 46 82 83 00-2157 | EA | 1-Year Extended Warranty (Sierra 640S W1)<br>Note: One extra year of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional year, two years of coverage total. | 270.39 | |
| 46 82 83 00-2158 | EA | 2-Year Extended Warranty (Sierra 640S W2)<br>Note: Two extra years of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional two years, three years of coverage total. | 432.62 | |

## 46 82 83 00-2159 QuadraTherm® 780i *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2160 | EA | DN50, PN16, DIN Flange Flow Body (Sierra 780i FD6) | 1,607.97 | 24.94 |
| 46 82 83 00-2161 | EA | DN80, PN16, DIN Flange Flow Body (Sierra 780i FD7) | 2,882.16 | 29.10 |
| 46 82 83 00-2162 | EA | DN100, PN16, DIN Flange Flow Body (Sierra 780i FD8) | 5,162.42 | 43.76 |
| 46 82 83 00-2163 | EA | DN150, PN16, DIN Flange Flow Body (Sierra 780i FD9) | 9,318.69 | 54.56 |
| 46 82 83 00-2164 | EA | DN200, PN16, DIN Flange Flow Body (Sierra 780i FD10) | 20,531.44 | 69.28 |
| 46 82 83 00-2165 | EA | DN25, PN40, DIN Flange Flow Body (Sierra 780i GD4) | 1,296.67 | 12.99 |
| 46 82 83 00-2166 | EA | DN 40, PN40, DIN Flange Flow Body (Sierra 780i GD5) | 1,641.12 | 22.34 |
| 46 82 83 00-2167 | EA | DN50, PN40, DIN Flange Flow Body (Sierra 780i GD6) | 2,080.62 | 24.94 |
| 46 82 83 00-2168 | EA | DN80, PN40, DIN Flange Flow Body (Sierra 780i GD7) | 3,585.17 | 29.10 |
| 46 82 83 00-2169 | EA | DN100, PN40, DIN Flange Flow Body (Sierra 780i GD8) | 5,708.55 | 43.76 |
| 46 82 83 00-2170 | EA | DN150, PN40, DIN Flange Flow Body (Sierra 780i GD9) | 10,353.35 | 54.56 |
| 46 82 83 00-2171 | EA | DN200, PN40, DIN Flange Flow Body (Sierra 780i GD10) | 21,210.62 | 69.28 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2172 | EA | Inline Thermal Mass Flow Meter With Flow Conditioning (Sierra 780i VT)<br>Note: All 316L stainless steel construction; linear 4-20 mA output signals for Mass Flow Velocity and Temperature, calibration temperatures -40 to 392 Degree F and pressure to 500 PSIG; standard accuracy +/- 0.5% of reading above 50% of full scale flow and +/- 0.5% of reading plus 0.5% of full scale below 50% of full scale flow; includes qTherm™ Electronics with PC configuration software; 24 Volt DC +/-10% or 100-240 Volt AC input power, configurable alarm and pulse outputs; CE, cFMus, ATEX, IECEx approved. No cost options include: Non-Agency Approved - Code 1; 1" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning - Code N4; 1-1/2" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning - Code N5; 24 Volt DC, +/- 10.0% Input Power - Code P2; No Readout Display - Code NR; 30 PSIA, VTP Only - Code MP1; 100 PSIA, VTP Only - Code MP2; 300 PSIA, VTP Only - Code MP3; 500 PSIA, VTP Only - Code MP4; Air Calibration - Code 0. | 10,915.81 | 51.96 |
| 46 82 83 00-2173 | EA | Inline Thermal Mass Flow Meter With Flow Conditioning (Sierra 780i VTP)<br>Note: All 316L stainless steel construction; linear 4-20 mA output signals for Mass Flow Velocity and Temperature, calibration temperatures -40 to 392 Degree F and pressure to 500 PSIG; standard accuracy +/- 0.5% of reading above 50% of full scale flow and +/- 0.5% of reading plus 0.5% of full scale below 50% of full scale flow; includes qTherm™ Electronics with PC configuration software; 24 Volt DC +/-10% or 100-240 Volt AC input power, configurable alarm and pulse outputs; CE, cFMus, ATEX, IECEx approved. No cost options include: Non-Agency Approved - Code 1; 1" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning - Code N4; 1-1/2" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning - Code N5; 24 Volt DC, +/- 10.0% Input Power - Code P2; No Readout Display - Code NR; 30 PSIA, VTP Only - Code MP1; 100 PSIA, VTP Only - Code MP2; 300 PSIA, VTP Only - Code MP3; 500 PSIA, VTP Only - Code MP4; Air Calibration - Code 0. Add a Pressure output To the 640i VT version; three 4-20 mA linear outputs for mass flow velocity, Temperature, And Pressure; includes Pressure Sensor To 500 psig (34.5 barg). | 12,117.28 | 51.96 |
| 46 82 83 00-2174 | EA | cFMus Approvals (Sierra 780i 2)<br>Note: Process temperature range: -40 To 392 Degree F. Class I, Division 1, Groups B, C, and D. T3C Ta = -40 To 140 Degree F. Type 4x. Maximum probe length is 48". VTP E4 not cFMus approved. | 135.04 | |
| 46 82 83 00-2175 | EA | ATEX And IECEx Approvals (Sierra 780i 3)<br>Note: II 2 G Ex d IIC T3 Gb. II 2 D Ex tb IIIC T200 Degree C Db. Ta = -4 To 140 Degree F. Process temperature range: -40 To 392 Degree F. Maximum probe length is 48". VTP E4 not ATEX/IECEx approved. | 133.06 | |
| 46 82 83 00-2176 | EA | 1/2" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning (Sierra 780i N2) | 603.11 | 24.94 |
| 46 82 83 00-2177 | EA | 3/4" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning (Sierra 780i N3) | 608.31 | 29.10 |
| 46 82 83 00-2178 | EA | 2" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning (Sierra 780i N6) | 420.23 | 69.28 |
| 46 82 83 00-2179 | EA | 3" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning (Sierra 780i N7) | 682.50 | 88.44 |
| 46 82 83 00-2180 | EA | 4" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning (Sierra 780i N8) | 1,472.43 | 148.45 |
| 46 82 83 00-2181 | EA | 6" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning (Sierra 780i N9) | 2,989.10 | 187.73 |
| 46 82 83 00-2182 | EA | 8" NPT Male 316 Stainless Steel Inline Flow Body With Flow Conditioning (Sierra 780i N10) | 7,746.03 | 237.53 |
| 46 82 83 00-2183 | EA | 1/2" ANSI Class 150 Flange 316 Stainless Steel, 1-1/2" NPT Male 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F2) | 632.90 | 24.94 |
| 46 82 83 00-2184 | EA | 3/4" ANSI Class 150 Flange 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F3) | 638.10 | 29.10 |
| 46 82 83 00-2185 | EA | 1" ANSI Class 150 Flange 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F4) | 656.42 | 43.76 |
| 46 82 83 00-2186 | EA | 1-1/2" ANSI Class 150 Flange 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F5) | 670.10 | 54.56 |
| 46 82 83 00-2187 | EA | 2" ANSI Class 150 Flange 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F6) | 1,401.27 | 69.28 |
| 46 82 83 00-2188 | EA | 3" ANSI Class 150 Flange 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F7) | 2,481.72 | 88.44 |
| 46 82 83 00-2189 | EA | 4" ANSI Class 150 Flange 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F8) | 4,441.35 | 148.45 |
| 46 82 83 00-2190 | EA | 6" ANSI Class 150 Flange 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F9) | 7,941.94 | 187.73 |
| 46 82 83 00-2191 | EA | 8" ANSI Class 150 Flange, 316 Stainless Steel Flow Body With Flow Conditioning (Sierra 780i F10) | 17,333.96 | 237.53 |
| 46 82 83 00-2192 | EA | Hazardous Area Location Electronics Enclosure, NEMA 4X Mounted Directly On Probe (Sierra 780i E2) | 866.18 | 25.98 |
| 46 82 83 00-2193 | EA | Remote Hazardous-Area Location Electronics Enclosure (IP66) With Junction Box (Sierra 780i E4)<br>Note: Specify cable length in parenthesis. Maximum 200' from flow body; includes (IP66) junction box mounted on probe and mounting bracket (304SS). VTP E4 not cFMus, ATEX/IECEx, or CE approved. | 1,835.30 | 25.98 |
| 46 82 83 00-2194 | LF | >10' Cable Length For Remote Hazardous-Area Location Electronics Enclosure (Sierra 780i) | 21.84 | |
| 46 82 83 00-2195 | EA | 100–240 Volt AC Input Power (Sierra 780i P3) | 401.15 | |
| 46 82 83 00-2196 | EA | Digital Display (Sierra 780i DD)<br>Note: UltraBright LCD indicates mass flow velocity, T, P, alarms and totalized mass flow in engineering units; 6-push button user interface makes selection easy: Dial-A-Gas, Dial-A-Pipe, change units, change language, set alarms. | 333.63 | |
| 46 82 83 00-2197 | EA | Argon Calibration (Sierra 780i 1A) | 1,008.84 | |
| 46 82 83 00-2198 | EA | Carbon Dioxide Calibration (Sierra 780i 2A) | 1,008.84 | |
| 46 82 83 00-2199 | EA | Digester Gas Calibration (Sierra 780i 4A) | 1,177.64 | |
| 46 82 83 00-2200 | EA | Helium Calibration (Sierra 780i 6A) | 1,008.84 | |
| 46 82 83 00-2201 | EA | Hydrogen Calibration (Sierra 780i 7A) | 3,167.51 | |
| 46 82 83 00-2202 | EA | Methane Calibration (Sierra 780i 8A) | 1,177.64 | |
| 46 82 83 00-2203 | EA | Nitrogen Calibration (Sierra 780i 10A) | 1,008.84 | |
| 46 82 83 00-2204 | EA | Propane Calibration (Sierra 780i 12A) | 1,177.64 | |
| 46 82 83 00-2205 | EA | Ammonia Calibration (Sierra 780i-14) | 391.22 | |
| 46 82 83 00-2206 | EA | qMix License (Sierra 780i qMix) | 893.66 | |
| 46 82 83 00-2207 | Day | Commissioning (Sierra 780i Commissioning) | 2,978.85 | |
| 46 82 83 00-2208 | EA | Profibus DP Using A M12 Connector With Full Device Description Digital Communication Option (Sierra 780i DP1)<br>Note: Available in E2/E4-P2 NAA only. | 762.59 | |
| 46 82 83 00-2209 | EA | Profibus DP Using A 2-Wire Terminal Block Connection With Full Device Description Digital Communication Option (Sierra 780i DP2)<br>Note: Available in E2/E4-P2 configuration only. | 762.59 | |
| 46 82 83 00-2210 | EA | Foundation Fieldbus Full Device Description Digital Communication Option (Sierra 780i FF)<br>Note: Available E2/ E4–P2 configuration only; FM approval available. | 762.59 | |
| 46 82 83 00-2211 | EA | Modbus RTU Full Device Description Digital Communication Option (Sierra 780i MB) | 762.59 | |
| 46 82 83 00-2212 | EA | Universal Variables, Flow Totalizer, K-Factor, User Full Scale And Instantaneous Flow Digital Communication Option (Sierra 780i HART)<br>Note: Available E2-P2 /E4-P2) configuration only. FM approval available. | 762.59 | |
| 46 82 83 00-2213 | EA | Material Certificate Option (Sierra 780i MC)<br>Note: US Mill certifications on all wetted parts. | 266.11 | |
| 46 82 83 00-2214 | EA | Certificate Of Conformance Option (Sierra 780i CC) | 133.06 | |
| 46 82 83 00-2215 | EA | NACE Certificate For Sour Gas Option (Sierra 780i NACE) | 133.06 | |
| 46 82 83 00-2216 | EA | Leak Test Certificate Option (Sierra 780i LT) | 133.06 | |
| 46 82 83 00-2217 | EA | Pressure Test Certificate Option (Sierra 780i PT) | 266.11 | |
| 46 82 83 00-2218 | EA | Two Point Pressure Sensor Calibration Certificate Option (Sierra 780i PC) | 266.11 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2219 | EA | Two Point Temperature Sensor Calibration Certificate Option (Sierra 780i TC) | 266.11 | |
| 46 82 83 00-2220 | EA | Up To 4" Inline Meter, Cleaned For O2 Service (Includes Certification) Option (Sierra 780i O2C)<br>Note: Inspected with ultra-violet light, double-bagged prior to shipment. | 1,040.61 | |
| 46 82 83 00-2221 | EA | Additional Instruction Manual (Sierra 640i / 780i-IM) | 87.38 | |
| 46 82 83 00-2222 | EA | 1-Year Extended Warranty (Sierra 780i W1)<br>Note: One extra year of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional year, two years of coverage total. | 260.15 | |
| 46 82 83 00-2223 | EA | 2-Year Extended Warranty (Sierra 780i W2)<br>Note: Two extra years of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional two years, three years of coverage total. | 417.04 | |
| 46 82 83 00-2224 | | FlatTrak™ 780S and 780S Ultra High Purity Series *(46 82 83 00-1508)*<br>Note: All 316 stainless steel construction. UHP 5-10 RA available. 18-30 Volt DC or 100-240 Volt AC input power with 3/4" diameter 316 Stainless Steel probe. Includes "Smart Electronics" with PC configuration software. Calibration temperatures up to 350 Degree F and pressure To 500 PSIG. CE, FM, CSA, ATEX approvals. Linear 0-5 Volt DC or 4-20 mA output signals. Lifetime warranty on non-UHP Fast Response (FR) Sensor. No cost options include: Non-Agency Approved Meter - Code NAA; FM Approval - Code FM; CSA Approval - Code CSA; NEMA 4X (IP65) Enclosure. Mounted Directly On Probe - Code EN2; 18–30 Volt DC Input Power - Code P2; 0-5 Volt DC, Linear Output - Code V1; 4-20 mA, Linear Output - Code V4; No Readout Display - Code NR; Air Calibration - Code 0. | | |
| 46 82 83 00-2225 | EA | 1/4" Outside Diameter Tube, UHP, Butt Weld Prep (Sierra 780S UHP-BW1) | 9,503.72 | 64.06 |
| 46 82 83 00-2226 | EA | 1/4" Outside Diameter Tube, UHP, Female VCR Fittings (Sierra 780S UHP-VCR1) | 10,313.34 | 64.06 |
| 46 82 83 00-2227 | EA | 1/2" Outside Diameter Tube, UHP, Butt Weld Prep (Sierra 780S UHP-BW2) | 10,553.94 | 65.37 |
| 46 82 83 00-2228 | EA | 1/2" Outside Diameter Tube, UHP, Female VCR Fittings (Sierra 780S UHP-VCR2) | 10,933.00 | 65.37 |
| 46 82 83 00-2229 | EA | 1" Outside Diameter, Tube, UHP, Butt Weld Prep (Sierra 780S UHP-BW4) | 13,798.89 | 70.03 |
| 46 82 83 00-2230 | EA | 1" Outside Diameter Tube, UHP, Male VCR Fittings (Sierra 780S UHP-VCR4) | 14,750.65 | 70.03 |
| 46 82 83 00-2231 | EA | 1-1/2" Outside Diameter Tube, UHP, Butt Weld Prep (Sierra 780S UHP-BW5) | 14,167.91 | 73.84 |
| 46 82 83 00-2232 | EA | 2" Outside Diameter Tube, UHP, Butt Weld Prep (Sierra 780S UHP-BW6) | 16,315.62 | 83.94 |
| 46 82 83 00-2233 | EA | 3" Outside Diameter Tube, UHP, Butt Weld Prep (Sierra 780S UHP-BW7) | 17,279.48 | 89.75 |
| 46 82 83 00-2234 | EA | 4" Outside Diameter Tube, UHP, Butt Weld Prep (Sierra 780S UHP-BW8) | 18,382.33 | 115.91 |
| 46 82 83 00-2235 | EA | DN50, PN16, DIN Flange Flow Body (Sierra 780S FD6) | 9,433.47 | 24.94 |
| 46 82 83 00-2236 | EA | DN80, PN16, DIN Flange Flow Body (Sierra 780S FD7) | 9,663.22 | 29.10 |
| 46 82 83 00-2237 | EA | DN100, PN16, DIN Flange Flow Body (Sierra 780S FD8) | 10,831.07 | 43.76 |
| 46 82 83 00-2238 | EA | DN150, PN16, DIN Flange Flow Body (Sierra 780S FD9) | 13,638.25 | 54.56 |
| 46 82 83 00-2239 | EA | DN200, PN16, DIN Flange Flow Body (Sierra 780S FD10) | 18,608.96 | 69.28 |
| 46 82 83 00-2240 | EA | DN25, PN40, DIN Flange Flow Body (Sierra 780S GD4) | 8,991.48 | 12.99 |
| 46 82 83 00-2241 | EA | DN40, PN40, DIN Flange Flow Body (Sierra 780S GD5) | 9,078.59 | 22.34 |
| 46 82 83 00-2242 | EA | DN50, PN40, DIN Flange Flow Body (Sierra 780S GD6) | 9,899.05 | 24.94 |
| 46 82 83 00-2243 | EA | DN80, PN40, DIN Flange Flow Body (Sierra 780S GD7) | 10,382.19 | 29.10 |
| 46 82 83 00-2244 | EA | DN100, PN40, DIN Flange Flow Body (Sierra 780S GD8) | 11,502.67 | 43.76 |
| 46 82 83 00-2245 | EA | DN150, PN40, DIN Flange Flow Body (Sierra 780S GD9) | 14,888.73 | 54.56 |
| 46 82 83 00-2246 | EA | DN200, PN40, DIN Flange Flow Body (Sierra 780S GD10) | 20,005.71 | 69.28 |
| 46 82 83 00-2247 | EA | Ammonia Calibration (Sierra 780S-14) | 317.26 | |
| 46 82 83 00-2248 | EA | Hard Copy Instruction Manual (Sierra 780S IM) | 45.32 | |
| 46 82 83 00-2249 | EA | 780S With II 2 GD Ex d IIC T2...T6 ATEX Approval (Sierra ATEX)<br>Note: Requires E2 or E3 enclosure. ATEX units have circuit energy limitations that limit maximum flows to approximately 50% of non-ATEX units. Consult gas tables for details. | 648.93 | |
| 46 82 83 00-2250 | EA | 1/4" NPT Female 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N1) | 9,194.71 | 64.06 |
| 46 82 83 00-2251 | EA | 1/2" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N2) | 9,196.34 | 65.37 |
| 46 82 83 00-2252 | EA | 3/4" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N3) | 9,202.17 | 70.03 |
| 46 82 83 00-2253 | EA | 1" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N4) | 8,751.64 | 73.84 |
| 46 82 83 00-2254 | EA | 1-1/2" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N5) | 8,764.26 | 83.94 |
| 46 82 83 00-2255 | EA | 2" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N6) | 9,033.17 | 89.75 |
| 46 82 83 00-2256 | EA | 3" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N7) | 9,259.52 | 115.91 |
| 46 82 83 00-2257 | EA | 4" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N8) | 9,839.09 | 124.71 |
| 46 82 83 00-2258 | EA | 6" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N9) | 11,950.83 | 134.71 |
| 46 82 83 00-2259 | EA | 8" NPT Male 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S N10) | 15,770.06 | 146.08 |
| 46 82 83 00-2260 | EA | 1/2" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F2) | 9,233.42 | 76.90 |
| 46 82 83 00-2261 | EA | 3/4" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F3) | 9,238.61 | 81.06 |
| 46 82 83 00-2262 | EA | 1" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F4) | 9,256.94 | 95.72 |
| 46 82 83 00-2263 | EA | 1-1/2" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F5) | 9,270.61 | 106.52 |
| 46 82 83 00-2264 | EA | 2" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F6) | 9,857.42 | 121.24 |
| 46 82 83 00-2265 | EA | 3" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F7) | 10,719.83 | 140.40 |
| 46 82 83 00-2266 | EA | 4" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F8) | 12,294.61 | 200.42 |
| 46 82 83 00-2267 | EA | 6" ANSI Class 150 Flange 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F9) | 16,023.04 | 239.69 |
| 46 82 83 00-2268 | EA | 8" ANSI Class 150 Flange, 316 Stainless Steel FlatTrak™ In-line Mass Flow Meter With Flow Conditioner (Sierra 780S F10) | 22,570.49 | 289.49 |
| 46 82 83 00-2269 | EA | Hazardous Area Location Electronics Enclosure, NEMA 4X Mounted Directly On Probe (Sierra 780S E2) | 751.30 | 25.98 |
| 46 82 83 00-2270 | EA | Remote Hazardous-Area Location Electronics Enclosure (IP66) (Sierra 780S E3)<br>Note: Specify cable length in parenthesis. Maximum 200' from flow body; includes strain relief on end of probe and mounting bracket. | 1,349.82 | 25.98 |
| 46 82 83 00-2271 | LF | >10' Cable Length For Remote Hazardous-Area Location Electronics Enclosure (Sierra 780S) | 7.21 | |
| 46 82 83 00-2272 | EA | Remote Hazardous-Area Location Electronics Enclosure (IP66) With Junction Box (Sierra 780S E4)<br>Note: Specify cable length in parenthesis. Maximum 200' from flow body; includes (IP66) junction box mounted on probe and mounting bracket (304SS). VTP E4 not cFMus, ATEX/IECEx, or CE approved. | 1,674.29 | 25.98 |
| 46 82 83 00-2273 | LF | >10' Cable Length For Remote Hazardous-Area Location Electronics Enclosure (Sierra 780S) | 7.21 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2274 | EA | Remote NEMA 4X (IP65) Electronics Enclosure With Junction Box (Sierra 780S EN4)<br>Note: Mounted up to 200' away from the probe with junction box mounted on probe. Includes remote electronics enclosure mounting bracket and 1/2" female NPT connection. | 1,075.11 | 25.98 |
| 46 82 83 00-2275 | LF | >10' Cable Length For Remote NEMA 4X (IP65) Electronics Enclosure (Sierra 780S) | 7.21 | |
| 46 82 83 00-2276 | EA | 100–240 Volt AC Input Power (Sierra 780S P3)<br>Note: Not available with EN enclosures. | 324.47 | |
| 46 82 83 00-2277 | EA | 0-10 Volt DC, Linear Output (Sierra 780S V3) | 129.79 | |
| 46 82 83 00-2278 | EA | 2 x 12 Digit, Backlit, Digital Display (Sierra 780S DD)<br>Note: LCD display indicates flow rate and totalized mass in engineering units. Simplifies configuration settings and provides system status information. | 216.31 | |
| 46 82 83 00-2279 | EA | Argon Calibration (Sierra 780S 1) | 817.65 | |
| 46 82 83 00-2280 | EA | Carbon Dioxide Calibration (Sierra 780S 2) | 817.65 | |
| 46 82 83 00-2281 | EA | Chlorine Correlation Calibration (Sierra 780S 3) | 317.98 | |
| 46 82 83 00-2282 | EA | Digester Gas Calibration (Sierra 780S 4) | 953.93 | |
| 46 82 83 00-2283 | EA | Digester Gas Correlation Calibration (Sierra 780S 5) | 317.98 | |
| 46 82 83 00-2284 | EA | Helium Calibration (Sierra 780S 6) | 817.65 | |
| 46 82 83 00-2285 | EA | Hydrogen Calibration (Sierra 780S 7) | 2,566.53 | |
| 46 82 83 00-2286 | EA | Methane Calibration (Sierra 780S 8) | 953.93 | |
| 46 82 83 00-2287 | EA | Methane Correlation Calibration (Sierra 780S 9) | 317.98 | |
| 46 82 83 00-2288 | EA | Nitrogen Calibration (Sierra 780S 10) | 817.65 | |
| 46 82 83 00-2289 | EA | Oxygen Correlation Calibration (Sierra 780S 11) | 317.98 | |
| 46 82 83 00-2290 | EA | Propane Calibration (Sierra 780S 12) | 953.93 | |
| 46 82 83 00-2291 | EA | Propane Correlation Calibration (Sierra 780S 13) | 317.98 | |
| 46 82 83 00-2292 | EA | Totalizer Pulse Output Digital Communication (Sierra 780S Pulse)<br>Note: Only available with E2/E3/E4 enclosures with DD. Available on all EN2 enclosures. | 216.31 | |
| 46 82 83 00-2293 | EA | Profibus DP Using A M12 Connector With Full Device Description Digital Communication Option (Sierra 780S DP1)<br>Note: Available in E2/E4-P2 NAA only. | 618.03 | |
| 46 82 83 00-2294 | EA | Profibus DP Using A 2-Wire Terminal Block Connection With Full Device Description Digital Communication Option (Sierra 780S DP2)<br>Note: Available in E2/E4-P2 configuration only. | 618.03 | |
| 46 82 83 00-2295 | EA | Modbus RTU With Full Device Description (P2 only); ATEX And FM Approvals Available Digital Communication Option (Sierra 780S MB) | 618.03 | |
| 46 82 83 00-2296 | EA | Foundation Fieldbus Full Device Description Digital Communication Option (Sierra 780S FF)<br>Note: Available E2/ E4–P2 configuration only. FM approval available. | 618.03 | |
| 46 82 83 00-2297 | EA | Universal Variables, Flow Totalizer, K-Factor, User Full Scale And Instantaneous Flow Digital Communication (Sierra 780S HART)<br>Note: Available E2-P2 /E4-P2) configuration only. FM approval available. | 618.03 | |
| 46 82 83 00-2298 | EA | Non-Return Valve, Tube And Purge Nozzle Option For Cleaning Probe Tips (Sierra 780S PURGE)<br>Note: 30-120 PSIG external compressed air source required. Uses 1/4" compression fitting on purge tube process connection. Available with E2 only. Not available with HT option (contact factory in this case for external purge solution). Excludes on/off valve. NAA only. For 780S only (not available for UHP models). | 1,514.17 | |
| 46 82 83 00-2299 | EA | Material Certificate Option (Sierra 780S MC)<br>Note: US Mill certifications on all wetted parts. | 216.31 | |
| 46 82 83 00-2300 | EA | Certificate Of Conformance Certificate Option (Sierra 780S CC) | 108.16 | |
| 46 82 83 00-2301 | EA | NACE Certificate For Sour Gas Option (Sierra 780S NACE) | 108.16 | |
| 46 82 83 00-2302 | EA | Leak Test Certificate Option (Sierra 780S LT) | 108.16 | |
| 46 82 83 00-2303 | EA | Pressure Test Certificate Option (Sierra 780S PT) | 216.31 | |
| 46 82 83 00-2304 | EA | Up To 4" Inline Meter, Cleaned For O2 Service (Includes Certification) Option (Sierra 780S O2C)<br>Note: Inspected with ultra-violet light, double-bagged prior to shipment. | 843.61 | |
| 46 82 83 00-2305 | EA | Additional Instruction Manual (Sierra 780S-IM) | 87.38 | |
| 46 82 83 00-2306 | EA | 1-Year Extended Warranty (Sierra 780S W1)<br>Note: One extra year of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional year, two years of coverage total. | 270.39 | |
| 46 82 83 00-2307 | EA | 2-Year Extended Warranty (Sierra 780S W2)<br>Note: Two extra years of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional two years, three years of coverage total. | 432.62 | |

## 46 82 83 00-2308 FlowTrak™ Flow Conditioners *(46 82 83 00-1508)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2309 | EA | 1" FlowTrak™ Flow Conditioner (Sierra Flo-1) | 1,923.42 | 43.76 |
| 46 82 83 00-2310 | EA | 1-1/2" FlowTrak™ Flow Conditioner (Sierra Flo-1.5) | 1,962.92 | 54.56 |
| 46 82 83 00-2311 | EA | 2" FlowTrak™ Flow Conditioner (Sierra Flo-2) | 2,034.77 | 69.28 |
| 46 82 83 00-2312 | EA | 2-1/2" FlowTrak™ Flow Conditioner (Sierra Flo-2.5) | 2,086.47 | 78.86 |
| 46 82 83 00-2313 | EA | 3" FlowTrak™ Flow Conditioner (Sierra Flo-3) | 2,126.25 | 88.44 |
| 46 82 83 00-2314 | EA | 4" FlowTrak™ Flow Conditioner (Sierra Flo-4) | 2,401.83 | 148.45 |
| 46 82 83 00-2315 | EA | 5" FlowTrak™ Flow Conditioner (Sierra Flo-5) | 2,746.10 | 168.09 |
| 46 82 83 00-2316 | EA | 6" FlowTrak™ Flow Conditioner (Sierra Flo-6) | 3,118.19 | 187.73 |
| 46 82 83 00-2317 | EA | 8" FlowTrak™ Flow Conditioner (Sierra Flo-8) | 3,525.99 | 237.53 |
| 46 82 83 00-2318 | EA | 10" FlowTrak™ Flow Conditioner (Sierra Flo-10) | 3,914.52 | 290.98 |
| 46 82 83 00-2319 | EA | 12 " FlowTrak™ Flow Conditioner (Sierra Flo-12) | 4,337.76 | 353.13 |
| 46 82 83 00-2320 | EA | 14" FlowTrak™ Flow Conditioner (Sierra Flo-14) | 4,763.48 | 415.69 |
| 46 82 83 00-2321 | EA | 16" FlowTrak™ Flow Conditioner (Sierra Flo-16) | 5,162.97 | 457.25 |
| 46 82 83 00-2322 | EA | 18" FlowTrak™ Flow Conditioner (Sierra Flo-18) | 5,570.86 | 507.14 |
| 46 82 83 00-2323 | EA | 20" FlowTrak™ Flow Conditioner (Sierra Flo-20) | 5,998.94 | 571.57 |
| 46 82 83 00-2324 | EA | 22" FlowTrak™ Flow Conditioner (Sierra Flo-22) | 6,427.66 | 636.51 |
| 46 82 83 00-2325 | EA | 24" FlowTrak™ Flow Conditioner (Sierra Flo-24) | 6,856.38 | 701.46 |
| 46 82 83 00-2326 | EA | 30" FlowTrak™ Flow Conditioner (Sierra Flo-30) | 9,650.54 | 1,143.13 |
| 46 82 83 00-2327 | EA | 38" FlowTrak™ Flow Conditioner (Sierra Flo-38) | 11,751.14 | 1,714.69 |
| 46 82 83 00-2328 | EA | Material Certificate (Sierra Flo MC)<br>Note: US Mill certifications on all wetted parts. | 266.11 | |
| 46 82 83 00-2329 | EA | Certificate Of Conformance Certificate Option (Sierra Flo CC) | 133.06 | |
| 46 82 83 00-2330 | EA | Up To 4" Inline Meter, Cleaned For O2 Service (Includes Certification) Option (Sierra Flo O2C)<br>Note: Inspected with ultra-violet light, double-bagged prior to shipment. | 1,040.61 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2331 | EA | 1-Year Extended Warranty (Sierra Flo W1)<br>Note: One extra year of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional year, two years of coverage total. | 260.15 | |
| 46 82 83 00-2332 | EA | 2-Year Extended Warranty (Sierra Flo W2)<br>Note: Two extra years of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional two years, three years of coverage total. | 417.04 | |
| 46 82 83 00-2333 | | ChlorineTrak™ 760 Series *(46 82 83 00-1508)*<br>Note: Specially designed flow body manufactured from Kynar® polyvinylidene fluoride resin. 18-30 Volt DC or 100-240 Volt AC input power with 3/4" diameter 6" long Hastelloy® probe. Includes "Smart Electronics" with PC configuration software. Application limits: 15 to 90 Degree F and 120 PSIG. CE approvals. Linear 0-5 Volt DC or 4-20 mA output signals. Modbus optional. No cost options include: Non-Agency Approved Meter - Code NAA; NEMA 4X (IP65) Enclosure. Mounted Directly On Probe - Code EN2; 18–30 Volt DC Input Power - Code P2; 0-5 Vol tDC, Linear Output - Code V1; 4-20 mA, Linear Output - Code V4; No Readout Display - Code NR; Chlorine Correlation Calibration - Code 3. | | |
| 46 82 83 00-2334 | EA | 1" ANSI Class 150 Flange-Kynar Flow Body With 6" Hastelloy Probe Chlorine-Trak™ In-line Mass Flow Meter (Sierra 760S K4)<br>Note: Maximum flow 20 SCFM. | 14,749.68 | 95.72 |
| 46 82 83 00-2335 | EA | 1-1/2" ANSI Class 150 Flange-Kynar Flow Body With 6" Hastelloy Probe Chlorine-Trak™ In-line Mass Flow Meter (Sierra 760S K5)<br>Note: Maximum flow 45 SCFM. | 14,896.41 | 106.52 |
| 46 82 83 00-2336 | EA | 2" ANSI Class 150 Flange-Kynar Flow Body With 6" Hastelloy Probe Chlorine-Trak™ In-line Mass Flow Meter (Sierra 760S K6)<br>Note: Maximum flow 75 SCFM. | 15,031.80 | 121.24 |
| 46 82 83 00-2337 | EA | 3" ANSI Class 150 Flange-Kynar Flow Body With 6" Hastelloy Probe Chlorine-Trak™ In-line Mass Flow Meter (Sierra 760S K7)<br>Note: Maximum flow 175 SCFM. | 15,556.20 | 140.40 |
| 46 82 83 00-2338 | EA | 4" ANSI Class 150 Flange-Kynar Flow Body With 6" Hastelloy Probe Chlorine-Trak™ In-line Mass Flow Meter (Sierra 760S K8)<br>Note: Maximum flow 300 SCFM. | 16,298.48 | 200.42 |
| 46 82 83 00-2339 | EA | Hazardous Area Location Electronics Enclosure, NEMA 4X Mounted Directly On Probe (Sierra 760S E2) | 1,306.37 | 239.69 |
| 46 82 83 00-2340 | EA | Remote Hazardous-Area Location Electronics Enclosure (IP66) With Junction Box (Sierra 760S E4)<br>Note: Specify cable length in parenthesis. Maximum 200' from flow body; includes (IP66) junction box mounted on probe and mounting bracket (304SS). VTP E4 not cFMus, ATEX/IECEx, or CE approved. | 2,053.75 | 25.98 |
| 46 82 83 00-2341 | LF | >10' Cable Length For Remote Hazardous-Area Location Electronics Enclosure (Sierra 760S) | 10.92 | |
| 46 82 83 00-2342 | EA | Remote NEMA 4X (IP65) Electronics Enclosure With Junction Box (Sierra 760S EN4)<br>Note: Mounted up to 200' away from the probe with junction box mounted on probe. Includes remote electronics enclosure mounting bracket and 1/2" female NPT connection. | 1,314.99 | 25.98 |
| 46 82 83 00-2343 | LF | >10' Cable Length For Remote NEMA 4X (IP65) Electronics Enclosure (Sierra 760S) | 10.92 | |
| 46 82 83 00-2344 | EA | 100–240 Volt AC Input Power (Sierra 760S P3)<br>Note: Not available with EN enclosures. | 401.15 | |
| 46 82 83 00-2345 | EA | 0-10 Volt DC, Linear Output (Sierra 760S V3) | 160.86 | |
| 46 82 83 00-2346 | EA | 2 x 12 Digit, Backlit, Digital Display (Sierra 760S DD)<br>Note: LCD display indicates flow rate and totalized mass in engineering units. Simplifies configuration settings and provides system status information. | 266.11 | |
| 46 82 83 00-2347 | EA | Totalizer Pulse Output Digital Communication Option (Sierra 760S Pulse)<br>Note: Only available with E2/E4 enclosures with DD. Available on all EN2 enclosures. | 266.11 | |
| 46 82 83 00-2348 | EA | Profibus DP Using A M12 Connector With Full Device Description Digital Communication Option (Sierra 760S DP1)<br>Note: Available in E2/E4-P2 NAA only. | 762.59 | |
| 46 82 83 00-2349 | EA | Profibus DP Using A 2-Wire Terminal Block Connection With Full Device Description Digital Communication Option (Sierra 760S DP2)<br>Note: Available in E2/E4-P2 configuration only. | 762.59 | |
| 46 82 83 00-2350 | EA | Modbus RTU With Full Device Description (P2 Only) Digital Communication Option (Sierra 760S MB) | 762.59 | |
| 46 82 83 00-2351 | EA | Foundation Fieldbus Full Device Description Digital Communication Option (Sierra 760S FF)<br>Note: Available E2/ E4–P2 configuration only; FM approval available. | 762.59 | |
| 46 82 83 00-2352 | EA | Universal Variables, Flow Totalizer, K-Factor, User Full Scale And Instantaneous Flow Digital Communication Option (Sierra 760S HART)<br>Note: Available E2-P2 /E4-P2) configuration only. FM approval available. | 762.59 | |
| 46 82 83 00-2353 | EA | 1-Year Extended Warranty (Sierra 760S W1)<br>Note: One extra year of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional year, two years of coverage total. | 260.15 | |
| 46 82 83 00-2354 | EA | 2-Year Extended Warranty (Sierra 760S W2)<br>Note: Two extra years of warranty protection. Sierra's factory warranty is one year. This package buys the customer an additional two years, three years of coverage total. | 417.04 | |
| 46 82 83 00-2355 | | Start Up And Training *(46 82 83 00-1508)* | | |
| 46 82 83 00-2356 | DAY | Sierra Instruments Start Up And Training | 2,307.62 | |
| 46 82 83 00-2357 | | Flow Equipment (Toshiba) *(46 82 83 00-0099)* | | |
| 46 82 83 00-2358 | | Integral Type, PFA Teflon Liner, Electromagnetic Flow Meter (Toshiba LF654) *(46 82 83 00-2357)* | | |
| 46 82 83 00-2359 | EA | 1/2" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654DL1FCCAAF2) | 5,274.73 | 27.07 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2360 | EA | 1" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654EL1FCCAAF2) | 5,547.51 | 42.57 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2361 | EA | 1-1/4" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654SL1FCCAAF2) | 5,619.47 | 49.05 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2362 | EA | 1-1/2" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654FL1FCCAAF2) | 5,642.00 | 62.14 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2363 | EA | 2" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654GL1FCCAAF2) | 5,794.33 | 75.22 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2364 | EA | 2-1/2" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654WL1FCCAAF2) | 6,385.87 | 82.05 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2365 | EA | 3" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654HL1FCCAAF2) | 6,399.21 | 96.02 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2366 | EA | 4" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654JL1FCCAAF2) | 6,843.23 | 161.17 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2367 | EA | 6" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654KL1FCCAAF2) | 7,873.01 | 203.82 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2368 | EA | 8" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654LL1FCCAAF2) | 9,236.41 | 257.88 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2369 | EA | 10" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654ML1FCCAAF2) | 12,502.10 | 315.91 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2370 | EA | 12" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654NL1FCCAAF2) | 14,295.74 | 382.92 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2371 | EA | 14" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654PL1FCCAAF2) | 18,400.47 | 451.29 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2372 | EA | 16" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654QL1FCCAAF2) | 22,451.41 | 496.43 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| 46 82 83 00-2373 | EA | 18" Integral Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654RL1FCCAAF2) | 27,609.62 | 550.58 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |

### 46 82 83 00-2374 Remote Type, PFA Teflon Liner, Electromagnetic Flow Meter (Toshiba LF654) *(46 82 83 00-2357)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2375 | EA | 1/2" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654DM1FCAAF) | 3,167.25 | 27.07 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2376 | EA | 1" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654EM1FCAAF) | 3,440.02 | 42.57 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2377 | EA | 1-1/4" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654SM1FCAAF) | 3,511.99 | 49.05 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2378 | EA | 1-1/2" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654FM1FCAAF) | 3,534.52 | 62.14 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2379 | EA | 2" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654GM1FCAAF) | 3,686.84 | 75.22 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2380 | EA | 2-1/2" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654WM1FCAAF) | 4,278.39 | 82.05 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2381 | EA | 3" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654HM1FCAAF) | 4,291.73 | 96.02 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2382 | EA | 4" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654JM1FCAAF) | 4,735.75 | 161.17 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2383 | EA | 6" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654KM1FCAAF) | 5,765.53 | 203.82 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2384 | EA | 8" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654LM1FCAAF) | 7,128.93 | 257.88 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2385 | EA | 10" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654MM1FCAAF) | 10,394.62 | 315.91 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2386 | EA | 12" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654NM1FCAAF) | 12,188.26 | 382.92 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2387 | EA | 14" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654PM1FCAAF) | 16,292.98 | 451.29 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2388 | EA | 16" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654QM1FCAAF) | 20,343.93 | 496.43 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2389 | EA | 18" Remote Type, Toshiba Lay Length, PFA Teflon Liner, Hastelloy C Electrodes, ANSI 150 Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654RM1FCAAF) | 25,502.13 | 550.58 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |

### 46 82 83 00-2390 Integral Type, Hard Rubber Liner, Electromagnetic Flow Meter (Toshiba LF654) *(46 82 83 00-2357)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2391 | EA | 4" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654JL1BECAAF2) | 6,373.53 | 161.17 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| 46 82 83 00-2392 | EA | 6" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654KL1BECAAF2) | 7,051.03 | 203.82 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| 46 82 83 00-2393 | EA | 8" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654LL1BECAAF2) | 7,699.58 | 257.88 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2394 | EA | 10" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654ML1BECAAF2) | 10,499.68 | 315.91 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| 46 82 83 00-2395 | EA | 12" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654NL1BECAAF2) | 12,418.99 | 382.92 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| 46 82 83 00-2396 | EA | 14" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654PL1BECAAF2) | 15,681.13 | 451.29 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| 46 82 83 00-2397 | EA | 16" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654QL1BECAAF2) | 17,875.93 | 496.43 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| 46 82 83 00-2398 | EA | 18" Integral Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring, 120 Volt AC HART Integral Converter Electromagnetic Flow Meter (Toshiba LF654RL1BECAAF2) | 21,837.22 | 550.58 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 120 VAC Profibus Integral Converter Code 2P, Add* | *1,236.06* | |
| | | *For 24 Volt DC Hart Integral Converter Code D, Add* | *721.04* | |
| | | *For 24 Volt DC Profibus Integral Converter Code DP, Add* | *1,957.10* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |

## 46 82 83 00-2399 Remote Type, Hard Rubber Liner, Electromagnetic Flow Meter (Toshiba LF654) *(46 82 83 00-2357)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2400 | EA | 4" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654JL1BECAAF) | 4,266.05 | 161.17 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2401 | EA | 6" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654KL1BECAAF) | 4,943.55 | 203.82 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2402 | EA | 8" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654LL1BECAAF) | 5,592.10 | 257.88 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2403 | EA | 10" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654ML1BECAAF) | 8,392.20 | 315.91 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2404 | EA | 12" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654NL1BECAAF) | 10,311.51 | 382.92 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2405 | EA | 14" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654PL1BECAAF) | 13,573.65 | 451.29 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2406 | EA | 16" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654QL1BECAAF) | 15,768.45 | 496.43 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2407 | EA | 18" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, Stainless Steel Electrodes, ANSI 150 Carbon Steel Flange, Carbon Steel Case, cFMus (Class 1 Division 2), IP67 (NEMA 4X), 316 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF654RL1BECAAF) | 19,729.73 | 550.58 |
| | | *For Titanium (Ti) Electrode, Add* | *791.08* | |
| | | *For Platinum (Pt-Ir) Electrode, Add* | *3,349.72* | |
| | | *For Tantalum (Ta) Electrode, Add* | *2,395.90* | |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |

## 46 82 83 00-2408 Remote Type, Chloroprene Liner, Electromagnetic Flow Meter (Toshiba LF450) *(46 82 83 00-2357)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2409 | EA | 20" Remote Type, Chloroprene Liner, 316L Stainless Steel Electrodes, ANSI 150 Flange, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF4505MCBEJAAB) | 22,644.27 | 746.30 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| 46 82 83 00-2410 | EA | 24" Remote Type, Chloroprene Liner, 316L Stainless Steel Electrodes, ANSI 150 Flange, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF4506MCBEJAAB) | 27,592.46 | 915.91 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |

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| CSI | MINOR UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2411 | | Remote Type, Natural Rubber Liner, Electromagnetic Flow Meter (Toshiba LF664) *(46 82 83 00-2357)* | | |
| 46 82 83 00-2412 | EA | 20" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF66450BCKNBAF) | 18,153.26 | 746.30 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2413 | EA | 24" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF66460BCKNBAF) | 22,621.44 | 915.91 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2414 | EA | 28" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF66470BCKNBAF) | 29,120.96 | 1,204.26 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2415 | EA | 30" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF66475BCKNBAF) | 32,911.46 | 1,492.61 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2416 | EA | 32" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF66480BCKNBAF) | 36,648.37 | 1,741.38 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2417 | EA | 36" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF66490BCKNBAF) | 43,825.65 | 1,990.14 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2418 | EA | 40" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A0BCKNBAF) | 59,556.33 | 2,487.68 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2419 | EA | 42" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A1BCKNBAF) | 67,141.40 | 2,985.21 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2420 | EA | 48" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A2BCKNBAF) | 84,724.01 | 3,731.52 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2421 | EA | 54" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A3BCKNBAF) | 104,426.45 | 4,477.82 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2422 | EA | 60" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A5BCKNBAF) | 128,548.98 | 5,373.38 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2423 | EA | 66" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A7BCKNBAF) | 147,988.17 | 5,910.72 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2424 | EA | 72" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A8BCKNBAF) | 171,671.15 | 6,448.06 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2425 | EA | 78" Remote Type, Toshiba Lay Length, Natural Rubber Liner, 316L Stainless Steel Electrodes, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LF664A9BCKNBAF) | 195,413.15 | 7,034.25 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |

### 46 82 83 00-2426 Remote Type, Hard Rubber Liner, Electromagnetic Flow Meter (Toshiba LC664) *(46 82 83 00-2357)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2427 | EA | 20" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC66450BCKEBAF) | 20,042.37 | 746.30 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2428 | EA | 24" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC66460BCKEBAF) | 25,864.04 | 915.91 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2429 | EA | 28" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC66470BCKEBAF) | 35,935.77 | 1,204.26 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2430 | EA | 30" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC66475BCKEBAF) | 40,999.41 | 1,492.61 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2431 | EA | 32" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC66480BCKEBAF) | 45,377.02 | 1,741.38 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2432 | EA | 36" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC66490BCKEBAF) | 54,950.19 | 1,990.14 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2433 | EA | 40" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A0BCKEBAF) | 73,045.86 | 2,487.68 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2434 | EA | 42" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A1BCKEBAF) | 80,630.93 | 2,985.21 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2435 | EA | 48" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A2BCKEBAF) | 103,524.48 | 3,731.52 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2436 | EA | 54" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A3BCKEBAF) | 127,612.87 | 4,477.82 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2437 | EA | 60" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A5BCKEBAF) | 157,542.83 | 5,373.38 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2438 | EA | 66" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A7BCKEBAF) | 180,646.94 | 5,910.72 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2439 | EA | 72" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A8BCKEBAF) | 211,175.63 | 6,448.06 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |
| 46 82 83 00-2440 | EA | 78" Remote Type, Toshiba Lay Length, NSF Approved Hard Rubber Liner, 316L Stainless Steel Electrode, ANSI 150, AWWA Class D Flanges, Carbon Steel Case, IP67 (NEMA 4), 304 Stainless Steel Grounding Ring Electromagnetic Flow Meter (Toshiba LC664A9BCKEBAF) | 245,797.01 | 7,034.25 |
| | | *For 100-240 Volt AC, 50/60 Hz, 110 Volt DC Hart Code 11, Add* | *2,725.51* | |
| | | *For 24 Volt DC Hart Code 12, Add* | *3,835.91* | |
| | | *For 100-240 VAC Profibus Code 21, Add* | *4,752.65* | |
| | | *For 100-240 VAC Modbus Code 31, Add* | *4,752.65* | |
| | | *For 24 Volt DC Profibus Code 22, Add* | *5,372.74* | |
| | | *For 24 Volt DC Modbus Code 32, Add* | *5,372.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **46 82 83 00-2441** | | **Microwave Density/Consistency Meter (Toshiba LQ500)** *(46 82 83 00-2357)* | | |
| 46 82 83 00-2442 | EA | 2" Spool Style, Separate Mounting Type, SCS14A Cast Pipe, UL/CUL Class I, Division II Certified, Microwave Density/Consistency Meter (Toshiba LQ500A05CCAA) | 48,506.38 | 75.22 |
| | | *For Teflon PFA Coating For Sticky Application (LQ500A05CCBA), Add* | *3,708.18* | |
| | | *For 20 M Cable (LQ500CABLE20M), Add* | *994.00* | |
| | | *For 30 M Cable (LQ500CABLE30M), Add* | *1,169.11* | |
| | | *For 40 M Cable (LQ500CABLE40M), Add* | *1,287.56* | |
| | | *For 50 M Cable (LQ500CABLE50M), Add* | *1,412.20* | |
| 46 82 83 00-2443 | EA | 3" Spool Style, Separate Mounting Type, SCS14A Cast Pipe, UL/CUL Class I, Division II Certified, Microwave Density/Consistency Meter (Toshiba LQ500A08CCAA) | 48,532.38 | 96.02 |
| | | *For Teflon PFA Coating For Sticky Application (LQ500A08CCBA), Add* | *4,120.20* | |
| | | *For 20 M Cable (LQ500CABLE20M), Add* | *994.00* | |
| | | *For 30 M Cable (LQ500CABLE30M), Add* | *1,169.11* | |
| | | *For 40 M Cable (LQ500CABLE40M), Add* | *1,287.56* | |
| | | *For 50 M Cable (LQ500CABLE50M), Add* | *1,412.20* | |
| 46 82 83 00-2444 | EA | 4" Spool Style, Separate Mounting Type, SCS14A Cast Pipe, UL/CUL Class I, Division II Certified, Microwave Density/Consistency Meter (Toshiba LQ500A10CCAA) | 49,643.87 | 161.17 |
| | | *For Teflon PFA Coating For Sticky Application (LQ500A10CCBA), Add* | *4,532.22* | |
| | | *For 20 M Cable (LQ500CABLE20M), Add* | *994.00* | |
| | | *For 30 M Cable (LQ500CABLE30M), Add* | *1,169.11* | |
| | | *For 40 M Cable (LQ500CABLE40M), Add* | *1,287.56* | |
| | | *For 50 M Cable (LQ500CABLE50M), Add* | *1,412.20* | |
| 46 82 83 00-2445 | EA | 6" Spool Style, Separate Mounting Type, SCS14A Cast Pipe, UL/CUL Class I, Division II Certified, Microwave Density/Consistency Meter (Toshiba LQ500A15CCAA) | 49,697.16 | 203.82 |
| | | *For Teflon PFA Coating For Sticky Application (LQ500A15CCBA), Add* | *5,768.28* | |
| | | *For 20 M Cable (LQ500CABLE20M), Add* | *994.00* | |
| | | *For 30 M Cable (LQ500CABLE30M), Add* | *1,169.11* | |
| | | *For 40 M Cable (LQ500CABLE40M), Add* | *1,287.56* | |
| | | *For 50 M Cable (LQ500CABLE50M), Add* | *1,412.20* | |
| 46 82 83 00-2446 | EA | 8" Spool Style, Separate Mounting Type, SCS14A Cast Pipe, UL/CUL Class I, Division II Certified, Microwave Density/Consistency Meter (Toshiba LQ500A20CCAA) | 50,794.81 | 257.88 |
| | | *For Teflon PFA Coating For Sticky Application (LQ500A20CCBA), Add* | *7,004.34* | |
| | | *For 20 M Cable (LQ500CABLE20M), Add* | *994.00* | |
| | | *For 30 M Cable (LQ500CABLE30M), Add* | *1,169.11* | |
| | | *For 40 M Cable (LQ500CABLE40M), Add* | *1,287.56* | |
| | | *For 50 M Cable (LQ500CABLE50M), Add* | *1,412.20* | |
| 46 82 83 00-2447 | EA | 10" Spool Style, Separate Mounting Type, SCS14A Cast Pipe, UL/CUL Class I, Division II Certified, Microwave Density/Consistency Meter (Toshiba LQ500A25CCAA) | 51,382.37 | 315.91 |
| | | *For Teflon PFA Coating For Sticky Application (LQ500A25CCBA), Add* | *7,828.38* | |
| | | *For 20 M Cable (LQ500CABLE20M), Add* | *994.00* | |
| | | *For 30 M Cable (LQ500CABLE30M), Add* | *1,169.11* | |
| | | *For 40 M Cable (LQ500CABLE40M), Add* | *1,287.56* | |
| | | *For 50 M Cable (LQ500CABLE50M), Add* | *1,412.20* | |
| 46 82 83 00-2448 | EA | 12" Spool Style, Separate Mounting Type, SCS14A Cast Pipe, UL/CUL Class I, Division II Certified, Microwave Density/Consistency Meter (Toshiba LQ500A30CCAA) | 51,981.14 | 382.92 |
| | | *For Teflon PFA Coating For Sticky Application (LQ500A30CCBA), Add* | *9,476.46* | |
| | | *For 20 M Cable (LQ500CABLE20M), Add* | *994.00* | |
| | | *For 30 M Cable (LQ500CABLE30M), Add* | *1,169.11* | |
| | | *For 40 M Cable (LQ500CABLE40M), Add* | *1,287.56* | |
| | | *For 50 M Cable (LQ500CABLE50M), Add* | *1,412.20* | |
| 46 82 83 00-2449 | EA | LQ500 Programming Software (Toshiba 3Y8A1606Z002) | 1,236.06 | |
| 46 82 83 00-2450 | EA | RS232 Hart Modem For Density Meter (Toshiba VIATORRS232HART) | 1,648.08 | |
| **46 82 83 00-2451** | | **Toshiba Cable** *(46 82 83 00-2357)* | | |
| 46 82 83 00-2452 | LF | Toshiba Cable 2A | 5.15 | |
| 46 82 83 00-2453 | LF | Toshiba Cable 3A | 5.15 | |
| **46 82 83 00-2454** | | **Grounding Ring Material Options** *(46 82 83 00-2357)* | | |
| 46 82 83 00-2455 | EA | For 316L Stainless Steel Grounding Ring, Add On 1/2" Meter | 939.41 | |
| 46 82 83 00-2456 | EA | For 316L Stainless Steel Grounding Ring, Add On 1" Meter | 1,011.51 | |
| 46 82 83 00-2457 | EA | For 316L Stainless Steel Grounding Ring, Add On 1-1/2" Meter | 1,019.75 | |
| 46 82 83 00-2458 | EA | For 316L Stainless Steel Grounding Ring, Add On 2" Meter | 1,139.24 | |
| 46 82 83 00-2459 | EA | For 316L Stainless Steel Grounding Ring, Add On 3" Meter | 1,652.20 | |
| 46 82 83 00-2460 | EA | For 316L Stainless Steel Grounding Ring, Add On 4" Meter | 2,039.50 | |
| 46 82 83 00-2461 | EA | For 316L Stainless Steel Grounding Ring, Add On 6" Meter | 3,261.14 | |
| 46 82 83 00-2462 | EA | For 316L Stainless Steel Grounding Ring, Add On 8" Meter | 4,311.79 | |
| 46 82 83 00-2463 | EA | For 316L Stainless Steel Grounding Ring, Add On 10" Meter | 5,924.85 | |
| 46 82 83 00-2464 | EA | For 316L Stainless Steel Grounding Ring, Add On 12" Meter | 6,658.24 | |
| 46 82 83 00-2465 | EA | For 316L Stainless Steel Grounding Ring, Add On 14" Meter | 7,820.14 | |
| 46 82 83 00-2466 | EA | For 316L Stainless Steel Grounding Ring, Add On 16" Meter | 8,860.49 | |
| 46 82 83 00-2467 | EA | For Titanium (Ti) Grounding Ring, Add On 1/2" Meter | 1,198.98 | |
| 46 82 83 00-2468 | EA | For Titanium (Ti) Grounding Ring, Add On 1" Meter | 1,726.36 | |
| 46 82 83 00-2469 | EA | For Titanium (Ti) Grounding Ring, Add On 1-1/2" Meter | 2,179.59 | |
| 46 82 83 00-2470 | EA | For Titanium (Ti) Grounding Ring, Add On 2" Meter | 2,402.08 | |
| 46 82 83 00-2471 | EA | For Titanium (Ti) Grounding Ring, Add On 3" Meter | 3,234.36 | |
| 46 82 83 00-2472 | EA | For Titanium (Ti) Grounding Ring, Add On 4" Meter | 3,572.21 | |
| 46 82 83 00-2473 | EA | For Titanium (Ti) Grounding Ring, Add On 6" Meter | 5,069.91 | |
| 46 82 83 00-2474 | EA | For Titanium (Ti) Grounding Ring, Add On 8" Meter | 6,310.09 | |
| 46 82 83 00-2475 | EA | For Titanium (Ti) Grounding Ring, Add On 10" Meter | 8,940.83 | |
| 46 82 83 00-2476 | EA | For Titanium (Ti) Grounding Ring, Add On 12" Meter | 9,832.86 | |
| 46 82 83 00-2477 | EA | For Titanium (Ti) Grounding Ring, Add On 14" Meter | 11,724.03 | |
| 46 82 83 00-2478 | EA | For Titanium (Ti) Grounding Ring, Add On 16" Meter | 13,458.63 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2479 | EA | For Hastelloy C Grounding Ring, Add On 1/2" Meter | 1,893.23 | |
| 46 82 83 00-2480 | EA | For Hastelloy C Grounding Ring, Add On 1" Meter | 2,395.90 | |
| 46 82 83 00-2481 | EA | For Hastelloy C Grounding Ring, Add On 1-1/2" Meter | 2,867.66 | |
| 46 82 83 00-2482 | EA | For Hastelloy C Grounding Ring, Add On 2" Meter | 3,156.07 | |
| 46 82 83 00-2483 | EA | For Hastelloy C Grounding Ring, Add On 3" Meter | 7,387.52 | |
| 46 82 83 00-2484 | EA | For Hastelloy C Grounding Ring, Add On 4" Meter | 9,264.27 | |
| 46 82 83 00-2485 | EA | For Hastelloy C Grounding Ring, Add On 6" Meter | 11,040.08 | |
| 46 82 83 00-2486 | EA | For Hastelloy C Grounding Ring, Add On 8" Meter | 17,875.49 | |
| 46 82 83 00-2487 | EA | For Hastelloy C Grounding Ring, Add On 10" Meter | 24,710.90 | |
| 46 82 83 00-2488 | EA | For Hastelloy C Grounding Ring, Add On 12" Meter | 31,018.93 | |
| 46 82 83 00-2489 | EA | For Hastelloy C Grounding Ring, Add On 14" Meter | 38,909.11 | |
| 46 82 83 00-2490 | EA | For Hastelloy C Grounding Ring, Add On 16" Meter | 47,320.50 | |
| **46 82 83 00-2491** | | **Coating Options** *(46 82 83 00-2357)* | | |
| 46 82 83 00-2492 | EA | For 0.5mm Epoxy Coating Option, Add | 2,101.30 | |
| 46 82 83 00-2493 | EA | For Epoxy Coat and Potting of Glands Submersible Option, Add | 3,337.36 | |
| 46 82 83 00-2494 | EA | For Potting of Glands Submersible Option, Add | 1,236.06 | |
| **46 82 83 00-2495** | | **Start Up And Training** *(46 82 83 00-2357)* | | |
| 46 82 83 00-2496 | DAY | Toshiba Start Up And Training | 2,307.62 | |
| **46 82 83 00-2497** | | **Flow Equipment (Yokogawa)** *(46 82 83 00-0099)* | | |
| **46 82 83 00-2498** | | **Magnetic Flow Meters For Raw Sewage** *(46 82 83 00-2497)* | | |
| 46 82 83 00-2499 | EA | 12" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 20,656.37 | 353.33 |
| 46 82 83 00-2500 | EA | 14" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 26,991.92 | 415.69 |
| 46 82 83 00-2501 | EA | 16" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 33,623.52 | 457.25 |
| 46 82 83 00-2502 | EA | 20" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 47,602.11 | 571.57 |
| 46 82 83 00-2503 | EA | 24" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 53,360.26 | 701.46 |
| 46 82 83 00-2504 | EA | 28" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 65,350.53 | 922.30 |
| 46 82 83 00-2505 | EA | 36" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 85,549.71 | 1,524.17 |
| 46 82 83 00-2506 | EA | 40" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 111,483.70 | 1,905.22 |
| 46 82 83 00-2507 | EA | 44" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 122,893.85 | 2,572.04 |
| 46 82 83 00-2508 | EA | 48" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 134,181.29 | 2,857.82 |
| 46 82 83 00-2509 | EA | 54" Diameter Magnetic Flowmeter For Raw Sewage, Fluorocarbon Lining, ANSI 150 Flange, Stainless Steel 316 Electrode Material, 1/2" NPT. Model: Yokogawa #AMXXXDG-AA1-LSA/00 | 130,145.48 | 3,429.39 |
| **46 82 83 00-2510** | | **Magnetic Flow Meters For Chlorine Service** *(46 82 83 00-2497)* | | |
| 46 82 83 00-2511 | EA | 1" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 10,979.21 | 38.97 |
| 46 82 83 00-2512 | EA | 2" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 11,846.94 | 69.28 |
| 46 82 83 00-2513 | EA | 3" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 12,716.41 | 88.33 |
| 46 82 83 00-2514 | EA | 4" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 14,067.39 | 148.45 |
| 46 82 83 00-2515 | EA | 6" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 16,314.82 | 187.73 |
| 46 82 83 00-2516 | EA | 8" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 20,097.34 | 239.02 |
| 46 82 83 00-2517 | EA | 10" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 24,868.29 | 290.98 |
| 46 82 83 00-2518 | EA | 12" Diameter Magnetic Flowmeter For Chlorine Service, Explosion Proof, PFA Lining, ANSO 150 Flange, Tantalum Electrode Material, 1/2" NPT. Model: Yokogawa #AEXXXDN-AA1-TTA/FF1 | 27,405.11 | 353.33 |
| **46 82 83 00-2519** | | **Flow Equipment (E+H)** *(46 82 83 00-0099)* | | |
| 46 82 83 00-2520 | EA | 12", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C3H-AALHP2DUA12GA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 15,515.69 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,162.64* | |
| 46 82 83 00-2521 | EA | 14", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C3F-AALHP2DUA1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 15,446.55 | 451.29 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,043.85* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2522 | EA | 16", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C4H-AALHP2DUA1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 17,242.35 | 496.43 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,547.43* | |
| 46 82 83 00-2523 | EA | 18", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C4F-AALHP2DUA1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 18,288.08 | 550.58 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,839.67* | |
| 46 82 83 00-2524 | EA | 20", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C5H-AALHP2DUA1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 19,303.72 | 620.53 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,967.09* | |
| 46 82 83 00-2525 | EA | 24", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C6H-AALHP2DUA1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 21,720.26 | 761.56 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *3,680.50* | |
| 46 82 83 00-2526 | EA | 30", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C7F-AALHP2DUW1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 25,551.86 | 1,241.07 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *5,359.04* | |
| 46 82 83 00-2527 | EA | 36", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C9H-AALHP2DUW1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 31,436.60 | 1,654.75 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *6,530.06* | |
| 46 82 83 00-2528 | EA | 48", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4CT2-AALHP2DUW1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 60,780.71 | 3,102.66 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *8,207.61* | |
| 46 82 83 00-2529 | EA | 42", Non-Hazardous Area, Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4CV0-AALHP2DUW1KGA)<br>Note: Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange ASME B16.5; Calibration Flow: 0.5%. | 40,376.45 | 2,482.14 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *8,750.51* | |
| 46 82 83 00-2530 | EA | 54", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4CV3-AALHP2DHW1KGA)<br>Note: Non-hazardous area; Power Supply: 100-240VAC/24VAC/DC; Outputs: 4-20mA HART, pulse/frequency/switch; Remote Housing: aluminum, coated; Remote Version: 30' coil + signal cable; Electrical Connection: 1/2" NPT; Process Connection: Class D, carbon steel, flange AWWA C207; Calibration Flow: 0.5%. | 73,977.65 | 3,723.19 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *5,469.29* | |
| 46 82 83 00-2531 | EA | 1", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P25-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 9,180.78 | 42.57 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,021.19* | |
| 46 82 83 00-2532 | EA | 1-1/2", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P40-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 9,216.46 | 62.14 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,164.04* | |
| 46 82 83 00-2533 | EA | 2", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P50-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 9,232.82 | 75.22 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,248.04* | |
| 46 82 83 00-2534 | EA | 3", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P80-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 10,174.04 | 96.02 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,458.16* | |
| 46 82 83 00-2535 | EA | 4", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P1H-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 10,851.36 | 161.17 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,752.24* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2536 | EA | 6", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P1F-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 12,748.63 | 203.82 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,592.70* | |
| 46 82 83 00-2537 | EA | 8", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P2H-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 14,891.30 | 257.88 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *3,474.95* | |
| 46 82 83 00-2538 | EA | 10", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P2F-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 20,616.39 | 315.91 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *4,273.35* | |
| 46 82 83 00-2539 | EA | 12", PTFE Liner, Alloy C-22, Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P3H-ELHB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 26,009.59 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *4,651.40* | |
| 46 82 83 00-2540 | EA | 4", PTFE Liner, 316L SS Electrodes, Magnetic Flow Meter (E+H 53P1H-ELGB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 10,682.87 | 161.17 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *575.80* | |
| 46 82 83 00-2541 | EA | 6", PTFE Liner, 316L SS Electrodes, Magnetic Flow Meter (E+H 53P1F-ELGB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 12,586.65 | 203.82 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *819.52* | |
| 46 82 83 00-2542 | EA | 8", PTFE Liner, 316L SS Electrodes, Magnetic Flow Meter (E+H 53P2H-ELGB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 14,729.34 | 257.88 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *869.92* | |
| 46 82 83 00-2543 | EA | 10", PTFE Liner, 316L SS Electrodes, Magnetic Flow Meter (E+H 53P2F-ELGB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 20,454.43 | 315.91 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *970.83* | |
| 46 82 83 00-2544 | EA | 12", PTFE Liner, 316L SS Electrodes, Magnetic Flow Meter (E+H 53P3H-ELGB1RK2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, sensor IP68 NEMA 6P; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + Touch control WEA=EN adjustment; Software Feature: factory setup; basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2%, additional test | 25,847.63 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,164.04* | |
| 46 82 83 00-2545 | EA | Flow And Energy Computer For Gases, Liquids And Steam (E+H RMC621-A31AAA1BA1)<br>Note: Differential pressure calculation DIN 5167; Basic Ffunctions: Slot A + E:1x RS232 + 1x RS485.3x LPS = loop power supply; Input A: 2x 0/4-20mA/PFM/pulse; Output A: 1x relay; Input E: 2x Pt100/500/1000; Output E: 2x 0/4-20mA/pulse; Calculation formula IAPWS-IF97; Real gas formula, NX19, OIML R117; Approval: UL listed, CSA GP.:: max. 3x Application:: max. 4 Media / instrument:: intrinsically safe inputs. Approval: Non-hazardous area; Operation: Panel 144x72mm; RS485 Power Supply: 90-250VAC; Slot B: Not selected; Slot C: Not selected; Slot D: Not selected; Software: basic version operation; Language: english; Communication: 1x RS232 + 1x RS485 + 1x Modbus; Additional Option: basic version. | 3,973.40 | 56.41 |
| 46 82 83 00-2546 | EA | FM NI Class I, Division 2/CSA, Class I, Division 2, ABCD + Zone 2, 8" To 24" Pipe, Clamp On, 1 Channel/1 Set, Ultrasonic Flow Meter (E+H 93PA1-EB2B00RCBAAA)<br>Note: Flow Sensor: 4 to 160", 32 to 338 degree F, NEMA 6P; Sensor Holder: 2 to 160"; Sensor Cable: 30', -4 to 158 degree F; Cable Entry Sensor: gland; additional test; Certificate: without; Housing: wall aluminum, IP67 NEMA 4X; Cable Entry: 1/2" NPT; Power Supply; Display: 85-260VAC; WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup, basic version; Outputs: 4-20mA HART + frequency. | 14,770.61 | 56.41 |
| 46 82 83 00-2547 | EA | FM NI Class I, Division 2/CSA Class I, Division 2, ABCD + Zone 2C, 8" To 24" Pipe, Clamp On, 2 Channel/2 Set, Ultrasonic Flow Meter (E+H 93PA2-EB2B00RCBAAA)<br>Note: Flow Sensor: 4 to 160", 32 to 338 degree F, NEMA 6P; Sensor Holder: 2 to 160"; Sensor Cable: 30', --4 to 158 degree F; Cable Entry Sensor: gland; additional test; Certificate: without; Housing: wall aluminum, IP67 NEMA 4XB; Cable Entry: 1/2" NPT; Power Supply; Display: 85-260VAC; WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Outputs: 4-20mA HART + frequency. | 20,867.58 | 56.41 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2548 | EA | ATEX II 1/2GD+ IECEx Z0/1,21 Ex deia IIC Z= Zone , t-mass Thermal Mass Flow Meter (E+H 65I-30AA0AD15GBABA)<br>Note: Insertion Tube Length: 13" material insertion tube; Sensor: stainless steel; Process Connection: 1" MNPT, thread ANSI, compression fitting, stainless steel; Seal: PEEK, -40 to +266 degree F; Surface Cleaning: basic version; Calibration: factory calibration, additional test, Certificate: basic version; Housing: field aluminum, IP67 NEMA 4X; Cable Entry: 1/2" NPT; Display; Operation: 85-260VAC, 2-line + push buttons adjustment; Software Feature: default gas (Air 14.692psia); Outputs: 4-20mA HART + frequency. | 9,808.68 | 56.41 |
| 46 82 83 00-2549 | EA | ATEX II 1/2GD+ IECEx Z0/1,21 Ex deia IIC Z= Zone, t-mass Thermal Mass Flow Meter (E+H 65I-30AA0AD15GBACA)<br>Note: Insertion Tube Length: 13" material insertion tube; Sensor: stainless steel; Process Connection: 1" MNPT, thread ANSI, compression fitting, stainless steel; Seal: PEEK, -40 to +266 degree F; Surface Cleaning: basic version; Calibration: factory calibration, additional test, Certificate: basic version; Housing: field aluminum, IP67 NEMA 4X; Cable Entry: 1/2" NPT; Display; Operation: 85-260VAC, 2-line + push buttons adjustment; Software Feature: gas (customer specific); Outputs: 4-20mA HART + frequency. | 9,802.79 | 56.41 |
| 46 82 83 00-2550 | EA | 2", PTFE Liner, Titanium Electrodes, Magnetic Flow Meter (E+H 53P50-EL8B1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, IP67 NEMA 4X; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + touch control WEA= EN adjustment; Software Feature: factory setup, basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2% additional test. | 9,857.44 | 75.22 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,878.33* | |
| 46 82 83 00-2551 | EA | 3", PTFE Liner, Titanium Electrodes, Magnetic Flow Meter (E+H 53P80-EL8B1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, IP67 NEMA 4X; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + touch control WEA= EN adjustment; Software Feature: factory setup, basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2% additional test. | 10,798.08 | 96.02 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,508.63* | |
| 46 82 83 00-2552 | EA | 4", PTFE Liner, Titanium Electrodes, Magnetic Flow Meter (E+H 53P1H-EL8B1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, IP67 NEMA 4X; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + touch control WEA= EN adjustment; Software Feature: factory setup, basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2% additional test. | 11,475.07 | 161.17 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,319.44* | |
| 46 82 83 00-2553 | EA | 6", PTFE Liner, Titanium Electrodes, Magnetic Flow Meter (E+H 53P1F-EL8B1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, IP67 NEMA 4X; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + touch control WEA= EN adjustment; Software Feature: factory setup, basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2% additional test. | 13,378.87 | 203.82 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *4,735.39* | |
| 46 82 83 00-2554 | EA | 8", PTFE Liner, Titanium Electrodes, Magnetic Flow Meter (E+H 53P2H-EL8B1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, IP67 NEMA 4X; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + touch control WEA= EN adjustment; Software Feature: factory setup, basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2% additional test. | 15,521.54 | 257.88 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *5,449.72* | |
| 46 82 83 00-2555 | EA | 10", PTFE Liner, Titanium Electrodes, Magnetic Flow Meter (E+H 53P2F-EL8B1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, IP67 NEMA 4X; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + touch control WEA= EN adjustment; Software Feature: factory setup, basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2% additional test. | 21,246.63 | 315.91 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *8,170.73* | |
| 46 82 83 00-2556 | EA | 12", PTFE Liner, Titanium Electrodes, Magnetic Flow Meter (E+H 53P3H-EL8B1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA SIL HART + frequency; Housing: wall aluminum, IP67 NEMA 4X; Remote Version: 30' coil and signal cable; Display: 85-260VAC, WEA, 4-line + touch control WEA= EN adjustment; Software Feature: factory setup, basic version; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange ANSI B16.5; Calibration: 0.2% additional test. | 26,639.77 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *6,953.74* | |
| 46 82 83 00-2557 | EA | 12", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5W4C3H-53K3/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Design: insertion length short ISO/DVGW until DN400, DN450-2000 1:1; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, flange, ASME B16.5; Calibration Flow: 0.5%. | 15,211.51 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,162.64* | |
| 46 82 83 00-2558 | EA | 14", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5W4C3F-2J75/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Design: insertion length short ISO/DVGW until DN400, DN450-2000 1:1; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, flange, ASME B16.5; Calibration Flow: 0.5%. | 18,442.71 | 451.29 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,043.85* | |
| 46 82 83 00-2559 | EA | 16", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5W4C4H-3JH0/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Design: insertion length short ISO/DVGW until DN400, DN450-2000 1:1; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, flange, ASME B16.5; Calibration Flow: 0.5%. | 20,512.77 | 496.43 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,547.43* | |
| 46 82 83 00-2560 | EA | 18", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5W4C4F-1XC3/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Design: insertion length short ISO/DVGW until DN400, DN450-2000 1:1; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, flange, ASME B16.5; Calibration Flow: 0.5%. | 21,705.27 | 550.58 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,841.18* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2561 | EA | 24", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5W4C6H-3453/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Design: insertion length short ISO/DVGW until DN400, DN450-2000 1:1; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, flange, ASME B16.5; Calibration Flow: 0.5%. | 25,677.58 | 761.56 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *3,680.50* | |
| 46 82 83 00-2562 | EA | 30", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5W4C7F-1DQ4/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Design: insertion length short ISO/DVGW until DN400, DN450-2000 1:1; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, flange, ASME B16.5; Calibration Flow: 0.5%. | 30,909.35 | 1,241.07 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *5,359.04* | |
| 46 82 83 00-2563 | EA | 36", Hard Rubber Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5W4C9H-1PC4/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Design: insertion length short ISO/DVGW until DN400, DN450-2000 1:1; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, flange, ASME B16.5; Calibration Flow: 0.5%. | 38,084.18 | 1,654.75 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *6,534.09* | |
| 46 82 83 00-2564 | EA | FM XP Class I, Division 1, ABCD / CSA Class I, Division 1, ABCD + Zone 1, 8" To 24" Pipe, Clamp On, 1 Channel/1 Set, Ultrasonic Flow Meter (E+H 93PA1-EB2B00NGBAAA) Note: Flow Sensor: 4 to 160", 32 to 338 degree F, NEMA 6P; Sensor Holder: 2 to 160"; Sensor Cable: 30', --4 to 158 degree F; Cable Entry Sensor: gland; additional test; Certificate: without; Housing: field aluminum, IP67 NEMA 4X; Cable Entry: 1/2" NPT; Power Supply; Display: 85-260VAC; WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup, basic version; Outputs: 4-20mA HART + frequency. | 16,264.09 | 56.41 |
| 46 82 83 00-2565 | EA | Portable Ultrasonic Flow Meter (E+H 93TA1-2FQ2/0) Note: P Sensor set 1/2" to 2-1/2"/6MHz: not selected; P Sensor set 2" to 12"/2MHz: -40 to 176 degree F + installation set; P Sensor set 4" to 160"/1MHz: not selected; Sensor Cable: 30', PTFE, -40 to 338 degree F; Approval: Non-hazardous area; Operation language: WEA = EN; Accessory: rechargable battery pack, 93T, 4000 mAh. | 11,417.00 | 56.41 |
| 46 82 83 00-2566 | EA | 2", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C50-57J2/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 6,236.43 | 75.22 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *408.02* | |
| 46 82 83 00-2567 | EA | 3", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C80-5550/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 6,499.01 | 96.02 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *508.90* | |
| 46 82 83 00-2568 | EA | 4", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C1H-6XL4/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 6,852.56 | 161.17 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *576.17* | |
| 46 82 83 00-2569 | EA | 6", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C1F-2LT0/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 7,837.01 | 203.82 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *819.00* | |
| 46 82 83 00-2570 | EA | 8", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C2H-5X15/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 8,818.39 | 257.88 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *870.47* | |
| 46 82 83 00-2571 | EA | 10", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C2F-45W4/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 11,414.94 | 315.91 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *970.83* | |
| 46 82 83 00-2572 | EA | 12", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C3H-2K37/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 13,953.67 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,164.04* | |
| 46 82 83 00-2573 | EA | 14", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C3F-2316/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 15,446.55 | 451.29 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,046.36* | |
| 46 82 83 00-2574 | EA | 16", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C4H-38M9/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 17,242.35 | 496.43 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,550.57* | |
| 46 82 83 00-2575 | EA | 18", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C4F-21N0/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 18,288.08 | 550.58 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,844.69* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2576 | EA | 20", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C5H-2PD4/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 19,303.72 | 620.53 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,967.09* | |
| 46 82 83 00-2577 | EA | 24", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C6H-2U50/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 21,720.26 | 761.56 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *3,680.50* | |
| 46 82 83 00-2578 | EA | 30", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C7F-1H05/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 25,551.86 | 1,241.07 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *5,359.04* | |
| 46 82 83 00-2579 | EA | 36", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C9H-1NL0/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 31,454.69 | 1,654.75 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *6,534.09* | |
| 46 82 83 00-2580 | EA | 1", Polyamide Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5D4C25-18U6/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: compact, aluminum, coated; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150 ASME B16.5; Calibration Flow: 0.5%. | 4,494.01 | 42.57 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *313.06* | |
| 46 82 83 00-2581 | EA | 1-1/2", Polyamide Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5D4C40-16P1/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: compact, aluminum, coated; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150 ASME B16.5; Calibration Flow: 0.5%. | 4,518.46 | 62.14 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *344.56* | |
| 46 82 83 00-2582 | EA | 2", Polyamide Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5D4C50-1955/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: compact, aluminum, coated; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150 ASME B16.5; Calibration Flow: 0.5%. | 4,534.82 | 75.22 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *407.51* | |
| 46 82 83 00-2583 | EA | 3", Polyamide Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5D4C80-16X5/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: compact, aluminum, coated; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150 ASME B16.5; Calibration Flow: 0.5%. | 4,760.13 | 96.02 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *508.27* | |
| 46 82 83 00-2584 | EA | 4", Polyamide Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5D4C1H-17T7/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: compact, aluminum, coated; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150 ASME B16.5; Calibration Flow: 0.5%. | 5,057.51 | 161.17 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *575.47* | |
| 46 82 83 00-2585 | EA | 3", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S80-ULGB1RC2BAAA) Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 10,095.34 | 96.02 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *508.27* | |
| 46 82 83 00-2586 | EA | 4", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S1H-ULGB1RC2BAAA) Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 10,450.46 | 161.17 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *575.47* | |
| 46 82 83 00-2587 | EA | 6", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S1F-ULGB1RC2BAAA) Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 11,430.18 | 203.82 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *819.00* | |
| 46 82 83 00-2588 | EA | 8", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S2H-ULGB1RC2BAAA) Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 13,658.18 | 257.88 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *870.47* | |
| 46 82 83 00-2589 | EA | 10", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S2F-ULGB1RC2BAAA) Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 16,294.89 | 315.91 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *970.83* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2590 | EA | 12", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S3H-ULGB1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 18,844.26 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,164.04* | |
| 46 82 83 00-2591 | EA | 14", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S3F-ULGB1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 25,491.57 | 451.29 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,046.36* | |
| 46 82 83 00-2592 | EA | 16", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S4H-ULGB1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 31,282.40 | 496.43 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,550.57* | |
| 46 82 83 00-2593 | EA | 18", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S4F-ULGB1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 32,509.99 | 550.58 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,844.69* | |
| 46 82 83 00-2594 | EA | 20", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S5H-ULGB1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 33,722.35 | 620.53 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,967.09* | |
| 46 82 83 00-2595 | EA | 24", Polyurethane Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 55S6H-ULGB1RC2BAAA)<br>Note: Certificate: without; Approval: FM NI Class I, Division 2 / CSA Class I, Division 2; Outputs: 4-20mA HART + frequency; Power Supply: display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: wall aluminum, IP67 NEMA 4X2; Remote Version: 30' coil and signal cable; Cable Entry: 1/2" NPT; Process Connection: Class150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 36,622.02 | 761.56 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *3,680.50* | |
| 46 82 83 00-2596 | EA | 12", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C3H-4A43/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 14,166.80 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *1,164.04* | |
| 46 82 83 00-2597 | EA | 14", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C3F-2D14/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 15,785.45 | 451.29 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,046.36* | |
| 46 82 83 00-2598 | EA | 16", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C4H-38N4/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 17,623.18 | 496.43 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,550.57* | |
| 46 82 83 00-2599 | EA | 20", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C5H-2PE0/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 19,719.50 | 620.53 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,967.09* | |
| 46 82 83 00-2600 | EA | 24", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C6H-2U66/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 22,174.44 | 761.56 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *3,680.50* | |
| 46 82 83 00-2601 | EA | 28", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C7H-1JK0/0)<br>Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 23,906.39 | 1,001.31 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *4,735.39* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2602 | EA | 36", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4C9H-1NM5/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 32,223.35 | 1,654.75 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *6,542.10* | |
| 46 82 83 00-2603 | EA | 40", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4CT0-1KL9/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 37,267.40 | 2,068.44 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *7,760.60* | |
| 46 82 83 00-2604 | EA | 42", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4CV0-13N0/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 41,354.20 | 2,482.14 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *8,768.98* | |
| 46 82 83 00-2605 | EA | 48", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4CT2-1P63/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 61,837.01 | 3,102.66 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *8,222.75* | |
| 46 82 83 00-2606 | EA | 54", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 5L4CV3-12F2/0) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 73,977.65 | 3,723.19 |
| 46 82 83 00-2607 | EA | 1", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P25-ALDB1NA0BAAA) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 10,425.33 | 42.57 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *2,214.43* | |
| 46 82 83 00-2608 | EA | 2", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P50-ALDB1NA0BAAA) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 10,466.14 | 75.22 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *6,248.01* | |
| 46 82 83 00-2609 | EA | 3", PTFE Liner, 1.4435 (316L) Bullet Nose Electrodes, Magnetic Flow Meter (E+H 53P80-ALDB1NA0BAAA) Note: Approval: CSA C/US NI Class I, Division 2, Groups ABCD; Outputs: 4-20mA HART, pulse/frequency/switch; Power Supply: 100-240VAC/24VAC/DC; Housing: remote, aluminum, coated; Remote Version: 30' coil + signal cable; Cable Entry: 1/2" NPT; Process Connection: Class 150, carbon steel, lap joint flange, ASME B16.5; Calibration Flow: 0.5%. | 11,484.99 | 96.02 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *7,545.90* | |
| 46 82 83 00-2610 | EA | 4", PFA Liner, Tantalum Electrodes, Magnetic Flow Meter (E+H 53P1H-ALDB1NA0BAAA) Note: Certificate: without; Approval: FM XP Class I, Division 1 / CSA Class I, Division 1; Outputs: 4-20mA SIL HART + frequency; Electrodes: measure electrode only; Display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: compact aluminum, IP67 NEMA 4X; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 12,224.44 | 161.17 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *8,427.70* | |
| 46 82 83 00-2611 | EA | 6", PFA Liner, Tantalum Electrodes, Magnetic Flow Meter (E+H 53P1F-ALDB1NA0BAAA) Note: Certificate: without; Approval: FM XP Class I, Division 1 / CSA Class I, Division 1; Outputs: 4-20mA SIL HART + frequency; Electrodes: measure electrode only; Display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: compact aluminum, IP67 NEMA 4X; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 14,289.50 | 203.82 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *13,508.50* | |
| 46 82 83 00-2612 | EA | 8", PFA Liner, Tantalum Electrodes, Magnetic Flow Meter (E+H 53P2H-ALDB1NA0BAAA) Note: Certificate: without; Approval: FM XP Class I, Division 1 / CSA Class I, Division 1; Outputs: 4-20mA SIL HART + frequency; Electrodes: measure electrode only; Display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: compact aluminum, IP67 NEMA 4X; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 16,566.84 | 257.88 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *13,550.52* | |
| 46 82 83 00-2613 | EA | 10", PFA Liner, Tantalum Electrodes, Magnetic Flow Meter (E+H 53P2F-ELDB1NA0BAAA) Note: Certificate: without; Approval: FM XP Class I, Division 1 / CSA Class I, Division 1; Outputs: 4-20mA SIL HART + frequency; Electrodes: measure electrode only; Display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: compact aluminum, IP67 NEMA 4X; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 21,402.31 | 315.91 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *21,990.67* | |
| 46 82 83 00-2614 | EA | 12", PFA Liner, Tantalum Electrodes, Magnetic Flow Meter (E+H 53P3H-ELDB1NA0BAAA) Note: Certificate: without; Approval: FM XP Class I, Division 1 / CSA Class I, Division 1; Outputs: 4-20mA SIL HART + frequency; Electrodes: measure electrode only; Display: 85-260VAC, WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup; basic version; Housing: compact aluminum, IP67 NEMA 4X; Remote Version: not used; Cable Entry: 1/2" NPT; Process Connection: Class 150, A105, flange, ANSI B16.5; Calibration: 0.2%, additional test. | 26,803.33 | 382.92 |
| | | *For Grounding Disc/Protection Disc Pair, Add* | *20,466.38* | |
| 46 82 83 00-2615 | EA | Non-Hazardous Area, 24" To 80"Pipe, Clamp On, 1 Channel/1 Set, Ultrasonic Flow Meter (E+H 93PA1-EB3B00ACBAAA) Note: Flow Sensor: 4 to 160", 32 to 338 degree F, NEMA 6P; Sensor Holder: 2 to 160"; Sensor Cable: 30', -4 to 158 degree F; Cable Entry Sensor: gland; additional test; Certificate: without; Housing: wall aluminum, IP67 NEMA 4X; Cable Entry: 1/2" NPT; Power Supply; Display: 85-260VAC; WEA, 4-line + touch control WEA= language EN adjustment; Software Feature: factory setup, basic version; Outputs: 4-20mA HART + frequency. | 14,918.87 | 56.41 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2616 | EA | 1/2" Vortex Flow Meter (E+H 7F2B15-80D3/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 6,054.42 | 27.07 |
| 46 82 83 00-2617 | EA | 1" Vortex Flow Meter (E+H 7F2B25-9HJ4/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 6,188.53 | 42.57 |
| 46 82 83 00-2618 | EA | 1-1/2" Vortex Flow Meter (E+H 7F2B40-7E64/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 6,540.85 | 62.14 |
| 46 82 83 00-2619 | EA | 2" Vortex Flow Meter (E+H 7F2B50-5AR9/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 6,655.53 | 75.22 |
| 46 82 83 00-2620 | EA | 3" Vortex Flow Meter (E+H 7F2B80-JP51/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 7,107.68 | 96.02 |
| 46 82 83 00-2621 | EA | 4" Vortex Flow Meter (E+H 7F2B1H-8KW4/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 7,730.05 | 161.17 |
| 46 82 83 00-2622 | EA | 6" Vortex Flow Meter (E+H 7F2B1F-ETW0/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 10,530.72 | 203.82 |
| 46 82 83 00-2623 | EA | 8" Vortex Flow Meter (E+H 7F2B2H-8QL2/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 13,236.51 | 257.88 |
| 46 82 83 00-2624 | EA | 8" To 6" Vortex Flow Meter (E+H 7R2BRR-25V5/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 14,460.79 | 257.88 |
| 46 82 83 00-2625 | EA | 10" Vortex Flow Meter (E+H 7F2B2F-5186/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 15,082.79 | 315.91 |
| 46 82 83 00-2626 | EA | 10" To 6" Vortex Flow Meter (E+H 7R2BSR-1J39/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 18,329.59 | 315.91 |
| 46 82 83 00-2627 | EA | 12" Vortex Flow Meter (E+H 7F2B3H-3TT8/0)<br>Note: Approval: CSA C/US XP Class I, II, III, Division 1, Groups A-G; Outputs: 4-20mA HART; Sensor Version: volume flow basic, 316L, -40...+260oC/-40...+500oF; Display; operation, SD03 4-line, illuminated, touch control + data backup function; Housing: GT20 dual compartment, aluminum; Cable Entry: 1/2" NPT; Process Connection: Class 150, RF, Schedule 40 flange, ASME B16.5; Calibration Flow: 0.75% volume 3-point. | 20,087.78 | 382.92 |
| 46 82 83 00-2628 | EA | FM NI Class I, Division 2/CSA Class I, Division 2, ABCD + Zone 2, 9" Insertion Tube Length, t-mass Thermal Mass Flow Meter (E+H 65I-20AA0AD1RCBABA)<br>Note: Sensor: stainless steel; Process Connection: 1" MNPT, thread ANSI, compression fitting, stainless steel; Seal: PEEK, -40 to +266 degree F; Surface Cleaning: basic version; Calibration: factory calibration, additional test; Certificate: basic version; Housing: wall aluminum, IP67 NEMA 4X; Cable Entry: 1/2" NPT; Display; Operation: 85-260VAC, 2-line + push buttons adjustment; Software Feature: default gas (Air 14.692psia); Outputs: 4-20mA HART + frequency. | 7,856.91 | 56.41 |
| 46 82 83 00-2629 | EA | 1" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-25K0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 572.58 | 42.57 |
| 46 82 83 00-2630 | EA | 1-1/2" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-40K0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 646.10 | 62.14 |
| 46 82 83 00-2631 | EA | 2" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-50K0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 691.08 | 75.22 |
| 46 82 83 00-2632 | EA | 3" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-80K0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 917.38 | 96.02 |
| 46 82 83 00-2633 | EA | 4" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-1HK0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 1,133.68 | 161.17 |
| 46 82 83 00-2634 | EA | 6" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-1FK0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 1,902.33 | 203.82 |
| 46 82 83 00-2635 | EA | 8" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-2HK0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 2,685.28 | 257.88 |
| 46 82 83 00-2636 | EA | 10" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-2FK0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 4,413.37 | 315.91 |
| 46 82 83 00-2637 | EA | 12" Process Connection, 35 Hole, Plate Conditioner (E+H DK7ST-3HK0)<br>Note: Range: -330 to +750 degree F; Process Connection: Class 150, ANSI B16.5; Material: 316L | 8,176.04 | 382.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2638 | EA | FM NI Cl.I Div.2/CSA Cl.I Div.2, ABCD + Zone 2, 13" Insertion Tube Length, t-mass Thermal Mass Flow Meter (E+H 65I-30AA0AD1RABABA)<br>Note: Sensor: stainless steel; Process Connection: 1" MNPT, thread ANSI, compression fitting, stainless steel; Seal: PEEK, -40 to +266 degree F; Surface Cleaning: basic version; Calibration: factory calibration, additional test; Certificate: basic version; Housing: compact aluminum, IP67 NEMA 4X; Cable Entry: 1/2" NPT; Display; Operation: 85-260VAC, 2-line + push buttons adjustment; Software Feature: default gas (Air 14.692psia); Outputs: 4-20mA HART + frequency. | 7,030.12 | 56.41 |
| 46 82 83 00-2639 | DAY | E+H, Up To 8" Flow Meter, Start Up And Training | 4,038.34 | |
| 46 82 83 00-2640 | DAY | E+H, >8" Flow Meter, Start Up And Training | 4,615.25 | |

## 46 82 83 00-2641 Level Equipment And Instrumentation *(46 82 83 00-0001)*

## 46 82 83 00-2642 Level Equipment And Instrumentation (Hawk) *(46 82 83 00-2641)*

## 46 82 83 00-2643 Sultan Integral Transmitters *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2644 | EA | 2", 2 Wire, No Relays, 12-30 Volt DC Only, Modbus, Sultan Integral Ultrasonic Transmitter (Hawk AWI2) | 1,280.10 | 28.99 |
| | | *For 4-20mA Analog, Add* | *854.74* | |
| | | *For 4-20mA Analog With HART 2 Wire, Add* | *935.29* | |
| | | *Note: For AWI2 Only* | | |
| | | *For Profibus PA, Add* | *1,471.34* | |
| | | *For Foundation Fieldbus, Add* | *1,471.34* | |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For 50kHz For Liquid Applications Up To 5m, Add* | *1,094.74* | |
| | | *For 40kHz For Liquid Applications Up To 7m, Add* | *1,356.88* | |
| | | *For 30kHz For Liquid Applications Up To 11m, Add* | *1,487.96* | |
| | | *Note: 4" Cone Required* | | |
| | | *For 20kHz For Applications Up To 20m, Add* | *1,845.85* | |
| | | *Note: (4" Cone Required), Available in 3" Only* | | |
| | | *For 15kHz For Applications Up To 30m, Add* | *2,173.41* | |
| | | *Note: (10" Cone Required), Available in 3" Only* | | |
| | | *For 10kHz For Applications Up To 40m, Add* | *2,803.80* | |
| | | *Note: (10" Cone Required), Available in 3-1/2" Only* | | |
| | | *For 9kHz For High Power Extended Range Applications Up To 170m, Add* | *4,324.15* | |
| | | *Note: (10" Cone Required)* | | |
| | | *For 5kHz for applications up to 60m maximum, Add* | *3,388.86* | |
| | | *Note: (10" cone required), Available in 3-1/2" Only* | | |
| | | *For 4kHz For High Power Extended Range Applications Up To 170m, Add* | *4,791.79* | |
| | | *Note: (10" Cone Required)* | | |
| 46 82 83 00-2645 | EA | 2", 2/3/4 Wire, 2 Relays, Modbus, Sultan Integral Ultrasonic Transmitter (Hawk AWI234) | 1,521.94 | 28.99 |
| | | *For Power Supply 'U', 12-30 Volt DC And 90-260 Volt AC, Add* | *574.14* | |
| | | *For Switch Only With 5 Relays, Add* | *64.61* | |
| | | *Note: For AWR234 Only* | | |
| | | *For 4-20mA Analog, Add* | *854.74* | |
| | | *For Profibus PA, Add* | *1,471.34* | |
| | | *For Foundation Fieldbus, Add* | *1,471.34* | |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For 50kHz For Liquid Applications Up To 5m, Add* | *1,094.74* | |
| | | *For 40kHz For Liquid Applications Up To 7m, Add* | *1,356.88* | |
| | | *For 30kHz For Liquid Applications Up To 11m, Add* | *1,487.96* | |
| | | *Note: 4" Cone Required* | | |
| | | *For 20kHz For Applications Up To 20m, Add* | *1,845.85* | |
| | | *Note: (4" Cone Required), Available in 3" Only* | | |
| | | *For 15kHz For Applications Up To 30m, Add* | *2,173.41* | |
| | | *Note: (10" Cone Required), Available in 3" Only* | | |
| | | *For 10kHz For Applications Up To 40m, Add* | *2,803.80* | |
| | | *Note: (10" Cone Required), Available in 3-1/2" Only* | | |
| | | *For 9kHz For High Power Extended Range Applications Up To 170m, Add* | *4,324.15* | |
| | | *Note: (10" Cone Required)* | | |
| | | *For 5kHz for applications up to 60m maximum, Add* | *3,388.86* | |
| | | *Note: (10" cone required), Available in 3-1/2" Only* | | |
| | | *For 4kHz For High Power Extended Range Applications Up To 170m, Add* | *4,791.79* | |
| | | *Note: (10" Cone Required)* | | |
| | | *For Switch With 2 Relays, Modbus, Add* | *62.77* | |
| | | *For Position Slave System Software Option, Add* | *1,637.78* | |
| | | *For Crane Master Software Option, Add* | *819.92* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2646 | EA | 3", 2 Wire, No Relays, 12-30 Volt DC Only, Modbus Sultan Integral Transmitter (Hawk AWI2) | 1,228.12 | 28.99 |
| | | *For 4-20mA Analog, Add* | *854.74* | |
| | | *For 4-20mA Analog With HART 2 Wire, Add* | *935.29* | |
| | | *Note: For AWI2 Only* | | |
| | | *For Profibus PA, Add* | *1,471.34* | |
| | | *For Foundation Fieldbus, Add* | *1,471.34* | |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For 50kHz For Liquid Applications Up To 5m, Add* | *1,094.74* | |
| | | *For 40kHz For Liquid Applications Up To 7m, Add* | *1,356.88* | |
| | | *For 30kHz For Liquid Applications Up To 11m, Add* | *1,487.96* | |
| | | *Note: 4" Cone Required* | | |
| | | *For 20kHz For Applications Up To 20m, Add* | *1,845.85* | |
| | | *Note: (4" Cone Required), Available in 3" Only* | | |
| | | *For 15kHz For Applications Up To 30m, Add* | *2,173.41* | |
| | | *Note: (10" Cone Required), Available in 3" Only* | | |
| | | *For 10kHz For Applications Up To 40m, Add* | *2,803.80* | |
| | | *Note: (10" Cone Required), Available in 3-1/2" Only* | | |
| | | *For 9kHz For High Power Extended Range Applications Up To 170m, Add* | *4,324.15* | |
| | | *Note: (10" Cone Required)* | | |
| | | *For 5kHz for applications up to 60m maximum, Add* | *3,388.86* | |
| | | *Note: (10" cone required), Available in 3-1/2" Only* | | |
| | | *For 4kHz For High Power Extended Range Applications Up To 170m, Add* | *4,791.79* | |
| | | *Note: (10" Cone Required)* | | |
| 46 82 83 00-2647 | EA | 3", 2/3/4 Wire, 2 Relays, Modbus, Sultan Integral Transmitter (Hawk AWI234) | 1,460.91 | 28.99 |
| | | *For Power Supply 'U', 12-30 Volt DC And 90-260 Volt AC, Add* | *574.14* | |
| | | *For Switch Only With 5 Relays, Add* | *64.61* | |
| | | *Note: For AWR234 Only* | | |
| | | *For 4-20mA Analog, Add* | *854.74* | |
| | | *For Profibus PA, Add* | *1,471.34* | |
| | | *For Foundation Fieldbus, Add* | *1,471.34* | |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For 50kHz For Liquid Applications Up To 5m, Add* | *1,094.74* | |
| | | *For 40kHz For Liquid Applications Up To 7m, Add* | *1,356.88* | |
| | | *For 30kHz For Liquid Applications Up To 11m, Add* | *1,487.96* | |
| | | *Note: 4" Cone Required* | | |
| | | *For 20kHz For Applications Up To 20m, Add* | *1,845.85* | |
| | | *Note: (4" Cone Required), Available in 3" Only* | | |
| | | *For 15kHz For Applications Up To 30m, Add* | *2,173.41* | |
| | | *Note: (10" Cone Required), Available in 3" Only* | | |
| | | *For 10kHz For Applications Up To 40m, Add* | *2,803.80* | |
| | | *Note: (10" Cone Required), Available in 3-1/2" Only* | | |
| | | *For 9kHz For High Power Extended Range Applications Up To 170m, Add* | *4,324.15* | |
| | | *Note: (10" Cone Required)* | | |
| | | *For 5kHz for applications up to 60m maximum, Add* | *3,388.86* | |
| | | *Note: (10" cone required), Available in 3-1/2" Only* | | |
| | | *For 4kHz For High Power Extended Range Applications Up To 170m, Add* | *4,791.79* | |
| | | *Note: (10" Cone Required)* | | |
| | | *For Switch With 2 Relays, Modbus, Add* | *62.77* | |
| | | *For Position Slave System Software Option, Add* | *1,637.78* | |
| | | *For Crane Master Software Option, Add* | *819.92* | |

## 46 82 83 00-2648 Sultan Remote Transmitters *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2649 | EA | 2 Wire, No Relays, 12-30 Volt DC Only, Modbus, Sultan Remote Transmitter (Hawk AWR2) | 1,778.55 | 28.99 |
| | | *For 4-20mA Analog, Add* | *854.74* | |
| | | *For Profibus PA, Add* | *1,471.34* | |
| | | *For Foundation Fieldbus, Add* | *1,471.34* | |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *1,174.26* | |
| | | *Note: For AWR2 Only* | | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *1,174.26* | |
| | | *Note: For AWR2 Only* | | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *1,036.23* | |
| | | *Note: For AWR2 Only* | | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *1,036.23* | |
| | | *Note: For AWR2 Only* | | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *797.26* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *539.75* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *1,036.23* | |
| | | *Note: For AWR2 Only* | | |
| | | *For Position Slave System Software Option, Add* | *2,060.25* | |
| | | *For Crane Master Software Option, Add* | *974.74* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2650 | EA | 2/3/4 Wire, 5 Relays, Modbus, Sultan Remote Transmitter (Hawk AWR234) | 2,018.54 | 28.99 |
| | | *For Power Supply 'C', 30-48 Volt DC And 48-90 Volt AC, Add* | *732.90* | |
| | | *Note: 234 Units Only* | | |
| | | *For Power Supply 'U', 12-30 Volt DC And 90-260 Volt AC, Add* | *574.14* | |
| | | *For Switch Only With 5 Relays, Add* | *64.61* | |
| | | *Note: For AWR234 Only* | | |
| | | *For 4-20mA Analog, Add* | *854.74* | |
| | | *For 4-20mA Analog With HART Isolated 4 Wire, Add* | *972.89* | |
| | | *Note: For AWR234 Only* | | |
| | | *For Profibus DP, Add* | *3,893.42* | |
| | | *Note: For AWR234 Only* | | |
| | | *For Profibus PA, Add* | *1,471.34* | |
| | | *For Foundation Fieldbus, Add* | *1,471.34* | |
| | | *For Devicenet, Add* | *3,893.42* | |
| | | *Note: For AWR234 Only* | | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *797.26* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *539.75* | |
| | | *For Position Slave System Software Option, Add* | *2,060.25* | |
| | | *For Crane Master Software Option, Add* | *974.74* | |
| 46 82 83 00-2651 | EA | 3/4 Wire, 2 Relays, Modbus, Sultan Dual Remote Transmitter (Hawk AWRD34) | 2,998.82 | 28.99 |
| | | *For Switch Only With 5 Relays, Add* | *61.80* | |
| | | *For Analog 1: 4-20mA Analog Driving/Modulating Output Module, Add* | *1,384.39* | |
| | | *For Analog 2: 4-20mA Analog Modulating Output Module, Add* | *1,384.39* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *607.73* | |

## 46 82 83 00-2652 Sultan Remote Open Flow Transmitters *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2653 | EA | 2/3/4 Wire, 5 Relays, 12-30 Volt DC, Modbus, Polycarbonate, Remote Open Channel Flow Transmitter (Hawk AWFR234) | 2,592.87 | 72.47 |
| | | *For Power Supply 'C', 30-48 Volt DC And 48-90 Volt AC, Add* | *732.90* | |
| | | *Note: 234 Units Only* | | |
| | | *For Power Supply 'U', 12-30 Volt DC And 90-260 Volt AC, Add* | *574.14* | |
| | | *For Switch Only With 5 Relays, Add* | *64.61* | |
| | | *Note: For AWR234 Only* | | |
| | | *For 4-20mA Analog, Add* | *854.74* | |
| | | *For 4-20mA Analog With HART Isolated 4 Wire, Add* | *972.89* | |
| | | *Note: For AWR234 Only* | | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *797.26* | |

## 46 82 83 00-2654 Sultan Remote Transducers *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2655 | EA | 2", 50kHz For Liquid Applications Up To 5m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT50) | 1,152.72 | 28.99 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb -20°C to 50°C, Add* | *825.21* | |
| | | *For Cable Suspension For Remote 50/40/30/20kH, Add* | *121.84* | |
| | | *For Flow - Transducer With Multifit Shading Flange And Fast Temperature Compensation, Add* | *701.52* | |
| 46 82 83 00-2656 | EA | 2", 40kHz For Liquid Applications Up To 7m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT40) | 1,355.84 | 28.99 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb -20°C to 50°C, Add* | *825.21* | |
| | | *For Cable Suspension For Remote 50/40/30/20kH, Add* | *121.84* | |
| | | *For Flow - Transducer With Multifit Shading Flange And Fast Temperature Compensation, Add* | *701.52* | |
| 46 82 83 00-2657 | EA | 2", 30kHz For Liquid Applications Up To 11m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT30) | 1,543.31 | 28.99 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb -20°C to 50°C, Add* | *825.21* | |
| | | *For Cable Suspension For Remote 50/40/30/20kH, Add* | *121.84* | |
| | | *For Flow - Transducer With Multifit Shading Flange And Fast Temperature Compensation, Add* | *701.52* | |
| | | *For 3" End Cap Mounting Thread Sizes, Add* | *222.49* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2658 | EA | 3", 30kHz For Liquid Applications Up To 15m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT30)<br>Note: 4" Cone Required | 1,601.28 | 57.98 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb - 20°C to 50°C, Add* | *825.21* | |
| | | *For Cable Suspension For Remote 50/40/30/20kH, Add* | *121.84* | |
| | | *For Flow - Transducer With Multifit Shading Flange And Fast Temperature Compensation, Add* | *701.52* | |
| | | *For 3" End Cap Mounting Thread Sizes, Add* | *222.49* | |
| 46 82 83 00-2659 | EA | 3", 20kHz For Liquid Applications Up To 20m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT20)<br>Note: 4" Cone Required | 1,961.80 | 57.98 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb - 20°C to 50°C, Add* | *825.21* | |
| | | *For Cable Suspension For Remote 50/40/30/20kH, Add* | *121.84* | |
| | | *For Flow - Transducer With Multifit Shading Flange And Fast Temperature Compensation, Add* | *701.52* | |
| | | *For 3" End Cap Mounting Thread Sizes, Add* | *222.49* | |
| 46 82 83 00-2660 | EA | 3", 15kHz For Liquid Applications Up To 30m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT15)<br>Note: 8" Or 10" Cone Required | 2,318.35 | 72.47 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb - 20°C to 50°C, Add* | *825.21* | |
| | | *For Cable Suspension For Remote 50/40/30/20kH, Add* | *121.84* | |
| | | *For Titanium Facing Material, Add* | *1,775.81* | |
| | | *For 3" End Cap Mounting Thread Sizes, Add* | *222.49* | |
| 46 82 83 00-2661 | EA | 3-1/2", 10kHz For Liquid Applications Up To 40m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT10)<br>Note: 10" Cone Required | 2,977.73 | 86.97 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb - 20°C to 50°C, Add* | *825.21* | |
| | | *For 3-1/2" End Cap Mounting Thread Sizes, Add* | *374.94* | |
| 46 82 83 00-2662 | EA | 3", 9kHz For High Power Extended Range Applications Up To 170m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT09)<br>Note: 10" Cone Required | 4,498.08 | 86.97 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb - 20°C to 50°C, Add* | *825.21* | |
| | | *For 3-1/2" End Cap Mounting Thread Sizes, Add* | *374.94* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2663 | EA | 3-1/2", 5kHz For Applications Up To 60m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT05) | 3,562.79 | 86.97 |
| | | Note: 10" Cone Required, Polyolefin Face Only | | |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb - 20°C to 50°C, Add* | *825.21* | |
| | | *For 3-1/2" End Cap Mounting Thread Sizes, Add* | *374.94* | |
| 46 82 83 00-2664 | EA | 3", 4kHz For High Power Extended Range Applications Up To 170m, Acoustic Wave Sultan Remote Transducer (Hawk AWRT04) | 4,965.72 | 86.97 |
| | | Note: 10" Cone Required, Polyolefin Face Only | | |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard ATEX Grp II Cat 2 GD EEx m II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For Approval Standard CSA Equip Class 2; Pollution deg 2; Tamb -20°C to 75°C (Ordinary Locations), Add* | *825.21* | |
| | | *For Approval Standard CSA Class I; Div 1/2; Group D; Zone 0; AEx/Ex ia IIA; T4, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 2; Group F&G; Class III; T6 T85 for Tamb -20°C to 75°C, Add* | *825.21* | |
| | | *For Approval Standard CSA Class II; Div 1; Group E, F&G; Ex mb II; T5(T100) for Tamb -20°C to 65°C; T6(T85) for Tamb - 20°C to 50°C, Add* | *825.21* | |
| | | *For 3-1/2" End Cap Mounting Thread Sizes, Add* | *374.94* | |

## 46 82 83 00-2665 Sultan Smart Transducers *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2666 | EA | 12-30 Volt DC, 2 Wire, 4-20mA, Sultan Acoustic Wave Smart Transducer (Hawk AWST-A) | 1,401.17 | 28.99 |
| | | *For Approval Standard IECEx Zone 0 Ex ia IIA T4 IP67 Tamb -20°C to 70°C, Add* | *904.59* | |
| | | *For Approval Standard ATEX Grp II Cat 1 GD IP67 EEx ia IIA T4, Add* | *904.59* | |
| | | *For Approval Standard IECEx Zone 1 Ex mb II IP68 T5 (Tamb -20°C to 65°C) T6 (Tamb -20°C to 50°C), Add* | *867.67* | |
| | | *For Approval Standard IECEx Zone 20 DIP A20 TA85C IP68 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 1 D T85°C IP67 Tamb -20°C to 75°C, Add* | *854.74* | |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For 3" End Cap Mounting Thread Sizes, Add* | *222.49* | |
| | | *For 50kHz For Liquid Applications Up To 5m, Add* | *1,093.91* | |
| | | *Note: Available in 2" Only* | | |
| | | *For 40kHz For Applications Up To 7m, Add* | *1,349.37* | |
| | | *Note: Available in 2" only* | | |
| | | *For 30kHz For Applications Up To 11m For 2" And 15m For 3", Add* | *1,479.15* | |
| | | *Note: (4" cone Required For 3" units)* | | |
| | | *For 20kHz For Applications Up To 20m, Add* | *1,920.01* | |
| | | *Note: 4" Cone Required, Available in 3" Only* | | |
| | | *For 15kHz For Applications Up To 30m, Add* | *2,259.93* | |
| | | *Note: 8" or 10" Cone Required, Available in 3" Only* | | |
| | | *For 10kHz For Applications Up To 40m, Add* | *2,910.92* | |
| | | *Note: 10" Cone Required, Available in 3-1/2" Only* | | |
| | | *For 9kHz For High Power Extended Range Applications Up To 170m, Add* | *4,488.96* | |
| | | *Note: 10" Cone Required* | | |
| | | *For 5kHz For Applications Up To 60m, Add* | *3,520.71* | |
| | | *Note: 10" Cone Required, Available in 3-1/2" Only, Polyolefin Face Only* | | |
| | | *For 4kHz For High Power Extended Range Applications Up To 170m, Add* | *4,975.14* | |
| | | *Note: 10" Cone Required, Polyolefin Face Only* | | |
| | | *For Titanium Facing Material For 15kHz Only, Add* | *1,345.25* | |
| | | *For Connection Above With Suspension Fitting, Add* | *160.69* | |
| 46 82 83 00-2667 | EA | 12-30 Volt DC, 1 Relay, Sultan Acoustic Wave Smart Transducer With Modbus (Hawk AWST-C) | 1,613.36 | 28.99 |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For 3" End Cap Mounting Thread Sizes, Add* | *222.49* | |
| | | *For 50kHz For Liquid Applications Up To 5m, Add* | *1,093.91* | |
| | | *Note: Available in 2" Only* | | |
| | | *For 40kHz For Applications Up To 7m, Add* | *1,349.37* | |
| | | *Note: Available in 2" only* | | |
| | | *For 30kHz For Applications Up To 11m For 2" And 15m For 3", Add* | *1,479.15* | |
| | | *Note: (4" cone Required For 3" units)* | | |
| | | *For 20kHz For Applications Up To 20m, Add* | *1,920.01* | |
| | | *Note: 4" Cone Required, Available in 3" Only* | | |
| | | *For 15kHz For Applications Up To 30m, Add* | *2,259.93* | |
| | | *Note: 8" or 10" Cone Required, Available in 3" Only* | | |
| | | *For 10kHz For Applications Up To 40m, Add* | *2,910.92* | |
| | | *Note: 10" Cone Required, Available in 3-1/2" Only* | | |
| | | *For 9kHz For High Power Extended Range Applications Up To 170m, Add* | *4,488.96* | |
| | | *Note: 10" Cone Required* | | |
| | | *For 5kHz For Applications Up To 60m, Add* | *3,520.71* | |
| | | *Note: 10" Cone Required, Available in 3-1/2" Only, Polyolefin Face Only* | | |
| | | *For 4kHz For High Power Extended Range Applications Up To 170m, Add* | *4,975.14* | |
| | | *Note: 10" Cone Required, Polyolefin Face Only* | | |
| | | *For Titanium Facing Material For 15kHz Only, Add* | *1,345.25* | |
| | | *For Connection Above With Suspension Fitting, Add* | *160.69* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2668 | EA | 12-30 Volt DC, 2/3/4 Wire, 1 Relay, 4-20mA, Sultan Acoustic Wave Smart Transducer With Modbus (Hawk AWST-D) | 1,807.00 | 28.99 |
| | | *For Approval Standard ATEX Grp II Cat 3 GD T85°C IP67 Tamb -40°C to 70°C, Add* | *609.21* | |
| | | *For 3" End Cap Mounting Thread Sizes, Add* | *222.49* | |
| | | *For 50kHz For Liquid Applications Up To 5m, Add* | *1,093.91* | |
| | | *Note: Available in 2" Only* | | |
| | | *For 40kHz For Applications Up To 7m, Add* | *1,349.37* | |
| | | *Note: Available in 2" only* | | |
| | | *For 30kHz For Applications Up To 11m For 2" And 15m For 3", Add* | *1,479.15* | |
| | | *Note: (4" cone Required For 3" units)* | | |
| | | *For 20kHz For Applications Up To 20m, Add* | *1,920.01* | |
| | | *Note: 4" Cone Required, Available in 3" Only* | | |
| | | *For 15kHz For Applications Up To 30m, Add* | *2,259.93* | |
| | | *Note: 8" or 10" Cone Required, Available in 3" Only* | | |
| | | *For 10kHz For Applications Up To 40m, Add* | *2,910.92* | |
| | | *Note: 10" Cone Required, Available in 3-1/2" Only* | | |
| | | *For 9kHz For High Power Extended Range Applications Up To 170m, Add* | *4,488.96* | |
| | | *Note: 10" Cone Required* | | |
| | | *For 5kHz For Applications Up To 60m, Add* | *3,520.71* | |
| | | *Note: 10" Cone Required, Available in 3-1/2" Only, Polyolefin Face Only* | | |
| | | *For 4kHz For High Power Extended Range Applications Up To 170m, Add* | *4,975.14* | |
| | | *Note: 10" Cone Required, Polyolefin Face Only* | | |
| | | *For Titanium Facing Material For 15kHz Only, Add* | *1,345.25* | |
| | | *For Connection Above With Suspension Fitting, Add* | *160.69* | |

## 46 82 83 00-2669 Flanges, Focalizer Cones, And Cables *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2670 | EA | 2" ANSI Polypropylene Flange | 348.92 | 37.75 |
| | | Note: Fits 2" NPT Transducer Thread | | |
| 46 82 83 00-2671 | EA | 3" ANSI Polypropylene Flange | 376.72 | 44.17 |
| | | Note: Available Ss FA3A-4, Fits C03-4-Z Cone Only | | |
| 46 82 83 00-2672 | EA | 4" ANSI, Acoustically Isolated, Polypropylene Flange | 413.87 | 74.30 |
| | | Note: Fits 3" Units And 2" Units With Cone | | |
| 46 82 83 00-2673 | EA | 6" ANSI, Acoustically Isolated, Polypropylene Flange | 609.62 | 91.45 |
| | | Note: Fits 3" And 3.5" Units | | |
| 46 82 83 00-2674 | EA | 8" ANSI, Acoustically Isolated, Polypropylene Flange | 816.41 | 113.55 |
| | | Note: Fits 3" And 3.5" Units | | |
| 46 82 83 00-2675 | EA | 10" ANSI, Acoustically Isolated, Polypropylene Flange | 1,122.50 | 138.23 |
| | | Note: Fits 3" And 3.5" Units | | |
| 46 82 83 00-2676 | EA | 6" ANSI Flange (Hawk FA6D50-4) | 813.57 | 91.45 |
| | | Note: Fits 3.5" Transducers With TB50 End Cap/Black Cap. | | |
| 46 82 83 00-2677 | EA | 8" Cone Mounted Flange (Hawk FA8A-4-C4) | 1,094.53 | 113.55 |
| | | Note: Fits C04-4 / C02 Cones | | |
| 46 82 83 00-2678 | EA | 6" Multifit Polypropylene Flange (Hawk FS6N-4) | 817.69 | 91.45 |
| | | Note: For 1" BSP Threaded Cable Entry Mount | | |
| 46 82 83 00-2679 | EA | 4" ANSI Type Angle Flange (Hawk FA4C-4) | 337.64 | 74.30 |
| 46 82 83 00-2680 | EA | 6" ANSI Type Angle Flange (Hawk FA8C-4) | 453.06 | 91.45 |
| 46 82 83 00-2681 | EA | 10" ANSI Type Angle Flange (Hawk FA10C-4) | 576.57 | 138.23 |
| 46 82 83 00-2682 | EA | C04, Polypropylene, Cone With Adapter For 2" NPT Transducer | 308.22 | 10.14 |
| | | Note: 02N | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre ANSI Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre DIN Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre JIS Flange* | | |
| | | *For Polyurethane Material, Add* | *1,030.05* | |
| 46 82 83 00-2683 | EA | C04, Polypropylene, Cone With Adapter For 2" BSP Transducer | 308.22 | 10.14 |
| | | Note: 02B | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre ANSI Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre DIN Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre JIS Flange* | | |
| | | *For Polyurethane Material, Add* | *1,030.05* | |
| 46 82 83 00-2684 | EA | 4" Polypropylene Cone For 20kHz And 3" 30kHz Transducers | 443.01 | 148.09 |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre ANSI Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre DIN Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre JIS Flange* | | |
| | | *For Polyurethane Material, Add* | *1,030.05* | |
| 46 82 83 00-2685 | EA | 8" Polypropylene Cone For 15kHz/10kHz | 702.15 | 227.09 |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre ANSI Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre DIN Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre JIS Flange* | | |
| | | *For Polyurethane Material, Add* | *1,030.05* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2686 | EA | 10" Polypropylene Cone For 15kHz/10kHz/9kHz/5kHz/4kHz | 837.93 | 276.46 |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre ANSI Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre DIN Flange* | | |
| | | *For Carbon Fiber Material, Add* | *2,692.55* | |
| | | *Note: Comes attached to Carbon Fibre JIS Flange* | | |
| | | *For Polyurethane Material, Add* | *1,030.05* | |
| 46 82 83 00-2687 | EA | 3" Outside Diameter, Special Cone And Connection Adapter (Hawk C03-4-Z)<br>Note: Fits 3" units only. Fits FA3A-4 flange only | 724.58 | 88.33 |
| 46 82 83 00-2688 | EA | 90mm Outside Diameter Cone (Hawk C04-4-ZOD90)<br>Note: Fits 3" units only | 368.18 | 88.33 |
| 46 82 83 00-2689 | EA | 4" And 6" Flanges/Cones, Polypropylene Locking Ring | 71.46 | |
| 46 82 83 00-2690 | EA | 8" Cones For 15kHz Units, Polypropylene Locking Ring | 94.12 | |
| 46 82 83 00-2691 | EA | 10" Flanges/Cones, Polypropylene Locking Ring | 116.79 | |
| 46 82 83 00-2692 | EA | Standard Cables, 15 Meters (Hawk CA-TXCC-R-C15) | 205.44 | |
| 46 82 83 00-2693 | EA | Standard Cables, 30 Meters (Hawk CA-TXCC-R-C30) | 395.59 | |
| 46 82 83 00-2694 | EA | Standard Cables, 50 Meters (Hawk CA-TXCC-R-C50) | 655.89 | |

## 46 82 83 00-2695 HawkLink 3G Modem *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2696 | EA | 3G, 12 - 30 Volt DC, Remote Stand Alone System (Hawk HL)<br>Note: Mounted In A Sultan Remote Enclosure With Antenna | 4,602.25 | 115.35 |
| | | *For Power Supply 'U', 12-30 Volt DC And 90-260 Volt AC, Add* | *525.33* | |
| 46 82 83 00-2697 | EA | USB Cable And Converter For Goshawk II (Hawk HAWKLINK-USB) | 685.19 | 5.77 |
| 46 82 83 00-2698 | EA | Mini USB To USB Cable And Converter For MiniWave (Hawk Hawklink-MiniUSB) | 485.36 | 5.77 |
| 46 82 83 00-2699 | EA | ProCom Sol HART Modem (Hawk HART-USB-PROCOM) | 1,234.00 | |
| 46 82 83 00-2700 | MO | 3G Wireless, Modbus, Remote Troubleshooting, HawkLink Modem Rental<br>Note: In order to receive a HawkLink rental, the customer will be required to provide a purchase order to insure that the HawkLink is returned within the 30 day period. In the event that the HawkLink modem is not returned after 30 days, the customer will be billed $600.00 per month until the unit is returned. | 1,236.06 | |

## 46 82 83 00-2701 Miscellaneous Part And Accessories *(46 82 83 00-2642)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2702 | EA | Stainless Steel Sunhood For Sultan, Orca, GSA And GSM (HAWK SUNHOOD)<br>Note: Included With OSIRSC Package | 830.22 | |
| 46 82 83 00-2703 | EA | Junction Box With 1m Cable (HAWK AWRT-JB-01) | 438.80 | |
| 46 82 83 00-2704 | EA | Junction Box With 6m Cable (HAWK AWRT-JB-06) | 531.51 | |
| 46 82 83 00-2705 | EA | Standard Stainless Steel Tags (HAWK SS TAGS) | 140.09 | |
| 46 82 83 00-2706 | EA | Inspection Test Plan<br>Note: 1 Per Product Type | 216.31 | |
| 46 82 83 00-2707 | EA | Declaration Of Conformity | 107.13 | |
| 46 82 83 00-2708 | EA | Test Certificate | 107.13 | |
| 46 82 83 00-2709 | EA | 5 Point Measurement Calibration Certificate | 216.31 | |
| 46 82 83 00-2710 | EA | Wiring/Dimension Drawing<br>Note: 1 Per Product Type | 216.31 | |
| 46 82 83 00-2711 | EA | Certified Wiring/Dimension Drawing<br>Note: 1 Per Product Type | 216.31 | |
| 46 82 83 00-2712 | EA | Fabrication / Manufacturing Schedule | 216.31 | |
| 46 82 83 00-2713 | EA | Calibration Certificate | 107.13 | |
| 46 82 83 00-2714 | EA | Welder Qualifications<br>Note: Supplied By Welder | 107.13 | |
| 46 82 83 00-2715 | EA | Welding Procedures<br>Note: Supplied By Welder | 107.13 | |
| 46 82 83 00-2716 | EA | Certificate of Conformity | 107.13 | |
| 46 82 83 00-2717 | EA | Inspection Test Plan<br>Note: 1 Per Product Type | 216.31 | |
| 46 82 83 00-2718 | EA | Customized Engineering Drawings<br>Note: 1 Per Product Type | 216.31 | |
| 46 82 83 00-2719 | EA | Certified Drawings<br>Note: 1 Per Product Type | 216.31 | |
| 46 82 83 00-2720 | EA | Hydrostatic Testing | 216.31 | |
| 46 82 83 00-2721 | EA | Material Certificates<br>Note: 1 Per Product Type | 107.13 | |
| 46 82 83 00-2722 | EA | NACE Certificates | 107.13 | |

## 46 82 83 00-2723 On-Site Technical Support *(46 82 83 00-2642)*

Note: Travel days are billed as additional days at the level of service supplied. If arrival or departure is concurrent with a workday, the daily charge will be no more than the next highest level of service for that day We will bill for portal to portal travel and incidentals at actual cost. This includes: coach class airfare, lodging, meals, car or equipment rental, field service parts and supplies. You will receive a listing of charges for travel with our invoice. You may cancel or reschedule a service call at any time prior to departure without penalty. Any cancellation charges incurred will be billed at cost. Cancellations received after departure will be invoiced for cancellation charges and expenses, plus a minimum of one day of labor.

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2724 | Day | Standard On-Site Technical Support<br>Note: Schedule 2 Weeks In Advance | 2,884.14 | |
| 46 82 83 00-2725 | Day | Premium On-Site Technical Support<br>Note: Longer Than 8 Hours, Less Than 12 Hours | 3,965.69 | |
| 46 82 83 00-2726 | Day | Priority On-Site Technical Support<br>Note: On-Site Within 72 Hours | 5,768.28 | |

## 46 82 83 00-2727 Level Equipment And Instrumentation (Siemens Miltronics) *(46 82 83 00-2641)*

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2728 | EA | 2-Wire Ultrasonic Level Probe, 1-16.4" Range, NEMA 4 Enclosure, 4-20mA Loop Powered Output. Model Milltronics Two-Wire PROBE | 2,740.87 | 19.49 |
| 46 82 83 00-2729 | EA | Ultrasonic Transceiver, NEMA 4X, 2 Alarm Relays, 0-16' Range. Model: Milltronics MiniRanger | 3,410.11 | 36.24 |
| 46 82 83 00-2730 | EA | Ultrasonic Transceiver, NEMA 4X, 4 Alarm Relays, 0-200' Range. Model: Milltronics AirRanger DPL Plus | 6,557.02 | 36.24 |
| | | *For Hand Held Programmable Calibrator, Add* | *75.00* | |
| | | *For LIS-1 Loop Isolator, Add* | *185.00* | |
| 46 82 83 00-2731 | EA | Multiranger 100 Single Channel Ultrasonic Level Monitor Controller (Siemens Milltronics PN7ML5034-1AA001A) | 3,174.56 | 36.24 |
| 46 82 83 00-2732 | EA | Multiranger 200 Dual Channel Ultrasonic Level Monitor Controller (Siemens Milltronics PN7ML5034-1AB001A) | 3,717.72 | 36.24 |
| 46 82 83 00-2733 | EA | Hydroranger Single Channel Ultrasonic Level Monitor Controller (Siemens Milltronics PN5033-1AA001A) | 2,240.42 | 36.24 |
| | | *For Hand Held Programmable Calibrator, Add* | *75.00* | |
| 46 82 83 00-2734 | EA | Hydroranger Dual Channel Ultrasonic Level Monitor Controller (Siemens Milltronics PN5033-1AB001A) | 3,724.74 | 36.24 |
| 46 82 83 00-2735 | EA | OCMIII Ultrasonic Flow Monitor For Open Channels (Siemens Milltronics PN 7ML5001-1A00B2) | 5,070.49 | 28.99 |
| | | *For Hand Held Programmable Calibrator, Add* | *75.00* | |
| | | *For Transducer, Mounting, 1 To 10' Range, 100' Interconnect Cable, Add* | *385.00* | |
| | | *For Temperature Compensator Probe, Add* | *225.00* | |
| 46 82 83 00-2736 | EA | Liquid Level Sensor, 15' Cable (Siemens Milltronics ST-H) | 1,661.25 | 21.74 |
| 46 82 83 00-2737 | EA | Liquid And Solids Level Sensor, 15' Cable (Siemens Milltronics XPS-10) | 1,411.92 | 21.17 |
| 46 82 83 00-2738 | EA | Liquid And Solids Level Sensor, 15' Cable (Siemens Milltronics XPS-15) | 1,782.99 | 21.74 |
| 46 82 83 00-2739 | EA | Liquid And Solids Level Sensor, 15' Cable (Siemens Milltronics XPS-30) | 2,632.85 | 21.74 |
| 46 82 83 00-2740 | EA | Liquid And Solids Level Sensor, 15' Cable (Siemens Milltronics XPS-40) | 3,358.62 | 21.74 |

## 46 82 83 00-2741 Process Measurement (Pulsar) *(46 82 83 00-2641)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2742 | EA | 0.15 To 3m Liquid And Solid Level Measurement Transducer With 5m Cable (Pulsar dB3) | 1,403.87 | 28.84 |
| | | *For 10m Cable, Add* | *81.94* | |
| | | *For 20m Cable, Add* | *234.12* | |
| | | *For 30m Cable, Add* | *421.42* | |
| | | *For Submersible Shield, Add* | *175.59* | |
| | | *For 1-1/2" Or 2" Front Nose Thread, Add* | *152.18* | |
| | | *For 2" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *327.77* | |
| | | *For 3" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *351.18* | |
| | | *For 4" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *398.00* | |
| | | *For 6" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *444.83* | |
| | | *For 8" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *702.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Housing, Add* | *128.77* | |
| | | *For Intrinsically Safe ATEX Approved EEx ia IIC T6, Add* | *257.53* | |
| 46 82 83 00-2743 | EA | 0.3 To 6m Liquid And Solid Level Measurement Transducer With 5m Cable (Pulsar dB6) | 1,719.93 | 28.84 |
| | | *For 10m Cable, Add* | *81.94* | |
| | | *For 20m Cable, Add* | *234.12* | |
| | | *For 30m Cable, Add* | *421.42* | |
| | | *For Submersible Shield, Add* | *175.59* | |
| | | *For 1-1/2" Or 2" Front Nose Thread, Add* | *152.18* | |
| | | *For 2" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *327.77* | |
| | | *For 3" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *351.18* | |
| | | *For 4" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *398.00* | |
| | | *For 6" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *444.83* | |
| | | *For 8" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *702.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Housing, Add* | *128.77* | |
| | | *For Foam Facing, Add* | *175.59* | |
| | | *For Intrinsically Safe ATEX Approved EEx ia IIC T6, Add* | *257.53* | |
| 46 82 83 00-2744 | EA | 0.3 To 10m Liquid And Solid Level Measurement Transducer With 5m Cable (Pulsar dB10) | 1,907.23 | 28.84 |
| | | *For 10m Cable, Add* | *81.94* | |
| | | *For 20m Cable, Add* | *234.12* | |
| | | *For 30m Cable, Add* | *421.42* | |
| | | *For Submersible Shield, Add* | *175.59* | |
| | | *For 1-1/2" Or 2" Front Nose Thread, Add* | *152.18* | |
| | | *For 2" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *327.77* | |
| | | *For 3" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *351.18* | |
| | | *For 4" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *398.00* | |
| | | *For 6" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *444.83* | |
| | | *For 8" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *702.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Housing, Add* | *128.77* | |
| | | *For Foam Facing, Add* | *175.59* | |
| | | *For Intrinsically Safe ATEX Approved EEx ia IIC T6, Add* | *257.53* | |
| 46 82 83 00-2745 | EA | 0.5 To 15m Liquid And Solid Level Measurement Narrow Beam Transducer With 5m Cable (Pulsar dB15) | 2,457.41 | 28.84 |
| | | *For 10m Cable, Add* | *81.94* | |
| | | *For 20m Cable, Add* | *234.12* | |
| | | *For 30m Cable, Add* | *421.42* | |
| | | *For Submersible Shield, Add* | *175.59* | |
| | | *For 3" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *351.18* | |
| | | *For 4" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *398.00* | |
| | | *For 6" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *444.83* | |
| | | *For 8" Flange With Polytetrafluoroethylene (PTFE) Facing, Add* | *702.36* | |
| | | *For Polyvinylidene Fluoride (PVDF) Housing, Add* | *128.77* | |
| | | *For Foam Facing, Add* | *175.59* | |
| | | *For Intrinsically Safe ATEX Approved EEx ia IIC T6, Add* | *257.53* | |
| 46 82 83 00-2746 | EA | 0.6 To 25m Liquid And Solid Level Measurement Narrow Beam, Mid Range Transducer With 5m Cable (Pulsar dB25) | 3,639.72 | 28.84 |
| | | *For 10m Cable, Add* | *81.94* | |
| | | *For 20m Cable, Add* | *234.12* | |
| | | *For 30m Cable, Add* | *421.42* | |
| | | *For Submersible Shield, Add* | *175.59* | |
| | | *For Foam Facing, Add* | *175.59* | |
| | | *For Intrinsically Safe ATEX Approved EEx ia IIC T6, Add* | *257.53* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2747 | EA | 1.2 To 40m Liquid And Solid Level Measurement Narrow Beam, Long Range Transducer With 5m Cable (Pulsar dB40) | 5,126.38 | 28.84 |
| | | *For 10m Cable, Add* | *81.94* | |
| | | *For 20m Cable, Add* | *234.12* | |
| | | *For 30m Cable, Add* | *421.42* | |
| | | *For Submersible Shield, Add* | *175.59* | |
| | | *For Foam Facing, Add* | *175.59* | |
| 46 82 83 00-2748 | EA | Level, Volume, Pump Control And Open Channel Flow Control Microprocessor (Pulsar Ultra 3) | 2,515.94 | 28.84 |
| | | *For Intrinsically Safe, 4-20mA Output (Wall Mount), Add* | *995.01* | |
| | | *For UL/CuL Approved (Wall Mount) 4-20mA Output, Add* | *70.24* | |
| | | *For Panel Mount (NEMA 4X Face) Enclosure, Add* | *995.01* | |
| | | *For Rack Mount (19" Version) Enclosure, Add* | *526.77* | |
| | | *For Fascia Mount (NEMA 12) Enclosure, Add* | *526.77* | |
| | | *For RS-485 Modbus RTU And Data Logging, Add* | *877.95* | |
| | | *For Profibus dP Version 0 And Data Logging, Add* | *995.01* | |
| | | *For Profibus dP Version 1 And Data Logging, Add* | *1,393.01* | |
| | | *For PC Ultra Software Program - Serial Port Lead, Add* | *690.65* | |
| | | *For PC Ultra Software Program - USB Converter Lead, Add* | *995.01* | |
| | | *For PC Elephant Data Logging Software - Serial Port Lead, Add* | *1,158.89* | |
| | | *For PC Elephant Data Logging Software - USB Converter Lead, Add* | *1,486.66* | |
| | | *For Pulsar PC Software Suite - Serial Port Lead, Add* | *1,135.48* | |
| | | *For Pulsar PC Software Suite - USB Converter Lead, Add* | *1,393.01* | |
| | | *For Ultra Scan PC Vessel Profile And Contents Display, Add* | *3,734.21* | |
| | | *For Communicator - Infra Red Remote, Add* | *924.77* | |
| | | *For PC Serial Port Connection Lead, Add* | *187.30* | |
| | | *For PC Connection Lead With USB Converter, Add* | *339.47* | |
| | | *For Tagging - Stainless Steel, Add* | *175.59* | |
| | | *For Hydro Ranger Adapter Plate, Add* | *234.12* | |
| | | *For Additional Manuals, Add* | *105.35* | |
| 46 82 83 00-2749 | EA | Level, Volume, Pump Control, Differential And Open Channel Flow Control Microprocessor (Pulsar Ultra 5) | 2,949.06 | 28.84 |
| | | *For UL/CuL Approved (Wall Mount) 4-20mA Output, Add* | *70.24* | |
| | | *For Panel Mount (NEMA 4X Face) Enclosure, Add* | *995.01* | |
| | | *For Rack Mount (19" Version) Enclosure, Add* | *526.77* | |
| | | *For Fascia Mount (NEMA 12) Enclosure, Add* | *526.77* | |
| | | *For RS-485 Modbus RTU And Data Logging, Add* | *877.95* | |
| | | *For Profibus dP Version 0 And Data Logging, Add* | *995.01* | |
| | | *For Profibus dP Version 1 And Data Logging, Add* | *1,393.01* | |
| | | *For PC Ultra Software Program - Serial Port Lead, Add* | *690.65* | |
| | | *For PC Ultra Software Program - USB Converter Lead, Add* | *995.01* | |
| | | *For PC Elephant Data Logging Software - Serial Port Lead, Add* | *1,158.89* | |
| | | *For PC Elephant Data Logging Software - USB Converter Lead, Add* | *1,486.66* | |
| | | *For Pulsar PC Software Suite - Serial Port Lead, Add* | *1,135.48* | |
| | | *For Pulsar PC Software Suite - USB Converter Lead, Add* | *1,393.01* | |
| | | *For Ultra Scan PC Vessel Profile And Contents Display, Add* | *3,734.21* | |
| | | *For Communicator - Infra Red Remote, Add* | *924.77* | |
| | | *For PC Serial Port Connection Lead, Add* | *187.30* | |
| | | *For PC Connection Lead With USB Converter, Add* | *339.47* | |
| | | *For Tagging - Stainless Steel, Add* | *175.59* | |
| | | *For Hydro Ranger Adapter Plate, Add* | *234.12* | |
| | | *For Additional Manuals, Add* | *105.35* | |

## 46 82 83 00-2750 Level Equipment And Instrumentation (Omntec) *(46 82 83 00-2641)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2751 | EA | Up To 8 Magnetostrictive Probes, Up To 44 BX Series Leak Dection Sensors, Four Line By 40 Character Display, Tank Gauging And Leak Detection Controller With Printer (Omntec OEL8000IIP) | 6,606.62 | 36.24 |
| 46 82 83 00-2752 | EA | Up To 4 MTG Series Inventory Probes And 16 BX Series Leak Sensors, 7" Touch Screen Display, Tank Gauging And Leak Detection Controller (Omntec OEL8000IIIB4) | 3,924.69 | 36.24 |
| 46 82 83 00-2753 | EA | Up To 4 MTG Series Inventory Probes And 16 BX Series Leak Sensors, 7" Touch Screen Display, Tank Gauging And Leak Detection Controller With Printer (Omntec OEL8000IIIK4P) | 6,680.82 | 36.24 |
| 46 82 83 00-2754 | EA | Up To 16 MTG Series Inventory Probes And 64 BX Series Leak Sensors, 7" Touch Screen Display, Tank Gauging And Leak Detection Controller (Omntec OEL8000IIIXP) | 9,810.09 | 36.24 |
| 46 82 83 00-2755 | EA | 4 Probe And 16 Leak Sensor Module For Proteus X Controller (Omntec XB-416) | 1,459.02 | 36.24 |
| 46 82 83 00-2756 | EA | 8 Channel Relay Board For Proteus X Controller (Omntec XB-RB8) | 1,346.65 | 36.24 |
| 46 82 83 00-2757 | EA | Magnetostrictive Tank Gauging Probe (Omntec MTG)<br>Note: Up To 12' Tank Diameter, Includes Buna Float Set For Product And Water, 4" Cap And Install Kit | 3,100.66 | 21.74 |
| 46 82 83 00-2758 | EA | Magnetostrictive Tank Gauging Probe (Omntec MTG-V)<br>Note: For Inventory Only, Up To 12' Tank Diameter, Includes 4" Cap And Install Kit | 2,610.92 | 21.74 |
| 46 82 83 00-2759 | EA | 4' Diameter Double Wall Fiberglass Tank Annular Space, Product Distinguishing Bright Eye Sensor (Omntec BX-PDWF-4) | 802.48 | 21.74 |
| 46 82 83 00-2760 | EA | 6' Diameter Double Wall Fiberglass Tank Annular Space, Product Distinguishing Bright Eye Sensor (Omntec BX-PDWF-6) | 802.48 | 21.74 |
| 46 82 83 00-2761 | EA | 8' Diameter Double Wall Fiberglass Tank Annular Space, Product Distinguishing Bright Eye Sensor (Omntec BX-PDWF-8) | 802.48 | 21.74 |
| 46 82 83 00-2762 | EA | 10' Diameter Double Wall Fiberglass Tank Annular Space, Product Distinguishing Bright Eye Sensor (Omntec BX-PDWF-10) | 802.48 | 21.74 |
| 46 82 83 00-2763 | EA | 4' Diameter Double Wall Fiberglass Tank Annular Space, Nondistinguishing Bright Eye Sensor (Omntec BX-LWF-4) | 558.66 | 21.74 |
| 46 82 83 00-2764 | EA | 6' Diameter Double Wall Fiberglass Tank Annular Space, Nondistinguishing Bright Eye Sensor (Omntec BX-LWF-6) | 558.66 | 21.74 |
| 46 82 83 00-2765 | EA | 8' Diameter Double Wall Fiberglass Tank Annular Space, Nondistinguishing Bright Eye Sensor (Omntec BX-LWF-8) | 558.66 | 21.74 |
| 46 82 83 00-2766 | EA | 10' Diameter Double Wall Fiberglass Tank Annular Space, Nondistinguishing Bright Eye Sensor (Omntec BX-LWF-10) | 558.66 | 21.74 |
| 46 82 83 00-2767 | EA | Double Wall Steel Tank Annular Space, Product Distinguishing Bright Eye Sensor (Omntec BX-PDWS) | 692.23 | 21.74 |
| 46 82 83 00-2768 | EA | Double Wall Steel Tank Annular Space, Nondistinguishing Bright Eye Sensor (Omntec BX-LWS) | 607.43 | 21.74 |
| 46 82 83 00-2769 | EA | Brine Filled Doublewall Fiberglass Tank, Nondistinguishing Bright Eye Sensor (Omntec BX-RES) | 802.48 | 21.74 |
| 46 82 83 00-2770 | EA | Nondistinguishing Bright Eye Sensor (Omntec BX-LS) | 545.94 | 21.74 |
| 46 82 83 00-2771 | EA | Product Distinguishing Bright Eye Sensor (Omntec BX-PDS) | 656.19 | 21.74 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2772 | EA | Temperature Sensor (Omntec BX-TC1) | 656.19 | 21.74 |
| 46 82 83 00-2773 | EA | Monitoring Well, Product Distinguishing Bright Eye Sensor (Omntec BX-PDWL) | 1,987.61 | 21.74 |
| 46 82 83 00-2774 | EA | Single Float High Level Oil/Water Interface Bright Eye Sensor (Omntec BX-OWI-1) | 789.76 | 21.74 |
| 46 82 83 00-2775 | EA | Dual Float High And Caution Level Oil/Water Interface Bright Eye Sensor (Omntec BX-OWI-2) | 1,048.41 | 21.74 |
| 46 82 83 00-2776 | EA | Two Channel External RS-232 To 4-20MA Convertor With (4) SPST 1 Ampere Relay Outputs Housed In Steel Enclosure For Proteus Series Controllers (Omntec X232-420-2) | 1,662.55 | 36.24 |
| 46 82 83 00-2777 | EA | Proteus K Systems RS-485 Board (Omntec DB-485) | 472.09 | 14.49 |
| 46 82 83 00-2778 | EA | Single Tank, Audio Visual High Level Remote Annunciator With Acknowledgement Switch In NEMA 4X Enclosure (Omntec RAS-1) | 548.06 | 21.74 |
| 46 82 83 00-2779 | EA | Two Tank, Audio Visual High Level Remote Annunciator With Acknowledgement Switch In NEMA 4X Enclosure (Omntec RAS-2) | 609.55 | 21.74 |
| 46 82 83 00-2780 | EA | Three Tank, Audio Visual High Level Remote Annunciator With Acknowledgement Switch In NEMA 4X Enclosure (Omntec RAS-3) | 673.15 | 21.74 |
| 46 82 83 00-2781 | EA | Four Tank, Audio Visual High Level Remote Annunciator With Acknowledgement Switch In NEMA 4X Enclosure (Omntec RAS-4) | 787.64 | 21.74 |
| 46 82 83 00-2782 | EA | Single Tank, Audio Visual High Level Remote Annunciator (110 DB) With Acknowledgement Switch In NEMA 4X Enclosure (Omntec RAS-1-NYS) | 777.03 | 21.74 |
| 46 82 83 00-2783 | EA | Single Tank LED Remote Display For Level Indication Housed In NEMA 4X Enclosure (Omntec RD625-1) | 2,367.11 | 21.74 |
| 46 82 83 00-2784 | EA | Two Tank LED Remote Display For Level Indication Housed In NEMA 4X Enclosure (Omntec RD625-2) | 4,319.72 | 21.74 |
| 46 82 83 00-2785 | EA | Three Tank LED Remote Display For Level Indication Housed In NEMA 4X Enclosure (Omntec RD625-3) | 7,008.01 | 21.74 |
| 46 82 83 00-2786 | EA | Four Tank LED Remote Display For Level Indication Housed In NEMA 4X Enclosure (Omntec RD625-4) | 9,327.40 | 21.74 |
| 46 82 83 00-2787 | EA | 7" Color Touch Screen Display, Universal Remote Automatic Tank Gauge Monitor, Proteus Mini-Me (Omntec RD7CTS) | 2,152.98 | 21.74 |
| 46 82 83 00-2788 | EA | Universal Translator (Omntec BX-UT) | 397.89 | 14.49 |
| 46 82 83 00-2789 | EA | 2" Stainless Steel Float For MTG Probe (Omntec SSF-2) | 548.06 | 21.74 |
| 46 82 83 00-2790 | EA | Single Channel Liquid Sensing Audio Visual Controller In NEMA 4X Enclosure (Omntec LU1) | 1,306.37 | 36.24 |
| 46 82 83 00-2791 | EA | Two Channel Liquid Sensing Audio Visual Controller In NEMA 4X Enclosure (Omntec LU2) | 1,569.26 | 36.24 |
| 46 82 83 00-2792 | EA | Three Channel Liquid Sensing Audio Visual Controller In NEMA 4X Enclosure (Omntec LU3) | 2,209.53 | 36.24 |
| 46 82 83 00-2793 | EA | Four Channel Liquid Sensing Audio Visual Controller In NEMA 4X Enclosure (Omntec LU4) | 2,461.82 | 36.24 |
| 46 82 83 00-2794 | EA | Six Channel Liquid Sensing Audio Visual Controller In NEMA 4X Enclosure (Omntec LU6) | 2,898.56 | 36.24 |
| 46 82 83 00-2795 | EA | Nine Channel Liquid Sensing Audio Visual Controller In NEMA 4X Enclosure (Omntec LU9) | 3,435.64 | 21.74 |
| 46 82 83 00-2796 | EA | Double Wall Steel Tank, Sump, Containment Area, Nondistinguishing Leak Sensor (Omntec LS-ASC) | 509.90 | 21.74 |
| 46 82 83 00-2797 | EA | Double Wall Fiberglass Tank, Nondistinguishing Interstitial Sensor (Omntec LWF) | 548.06 | 21.74 |
| 46 82 83 00-2798 | EA | Doublewall Steel Tank, Nondistinguishing Interstitial Sensor (Omntec LWS) | 622.27 | 21.74 |
| 46 82 83 00-2799 | EA | Three Channel Liquid Product Distinguishing Audio Visual Controller In NEMA 4X Enclosure (Omntec L1PD2) | 3,842.01 | 36.24 |
| 46 82 83 00-2800 | EA | Six Channel Liquid Product Distinguishing Audio Visual Controller In NEMA 4X Enclosure (Omntec L2PD4) | 4,221.51 | 36.24 |
| 46 82 83 00-2801 | EA | Nine Channel Liquid Product Distinguishing Audio Visual Controller In NEMA 4X Enclosure (Omntec L3PD6) | 4,658.25 | 36.24 |
| 46 82 83 00-2802 | EA | Double Wall Fiberglass Tank, Product Distinguishing Interstitial Space Sensor (Omntec PDWF) | 709.19 | 21.74 |
| 46 82 83 00-2803 | EA | Double Wall Steel Tank, Product Distinguishing Interstitial Space Sensor (Omntec PDWS) | 709.19 | 21.74 |
| 46 82 83 00-2804 | EA | Sump Product Distinguishing Sensor (Omntec PDS) | 821.56 | 21.74 |
| 46 82 83 00-2805 | EA | Brine Filled Doublewall Fiberglass Tank, Two Point Reservoir Sensor (Omntec I-R-1) | 859.72 | 21.74 |
| 46 82 83 00-2806 | EA | 12" Length, Single Point Liquid Level Detection Sensor (Omntec L-1-S) | 486.58 | 21.74 |
| 46 82 83 00-2807 | EA | 20" Length, Single Point Liquid Level Detection Sensor (Omntec L-1-L) | 609.55 | 21.74 |
| 46 82 83 00-2808 | EA | Up To 72" Length, Single Point Liquid Level Detection Sensor (Omntec L-1-D) | 923.32 | 21.74 |
| 46 82 83 00-2809 | EA | Up To 36" Length, Two Point Liquid Level Detection Sensor (Omntec L-2-S) | 989.04 | 21.74 |
| 46 82 83 00-2810 | EA | >36" To 72" Length, High/Low Or High/Caution Level, Two Point Liquid Level Sensor (Omntec L-2-L) | 1,050.53 | 21.74 |
| 46 82 83 00-2811 | EA | Single Channel High Oil Level Audio Visual Oil Water Separator Controller In NEMA 4X Enclosure (Omntec LU1-OW) | 1,319.09 | 36.24 |
| 46 82 83 00-2812 | EA | Two Channel High Oil Level Audio Visual Oil Water Separator Controller In NEMA 4X Enclosure (Omntec LU2-OW) | 1,579.86 | 36.24 |
| 46 82 83 00-2813 | EA | Two Channel High Oil Level (Pump Out Capablity) Audio Visual Oil Water Separator Controller In NEMA 4X Enclosure (Omntec LU2-OWP) | 1,832.15 | 36.24 |
| 46 82 83 00-2814 | EA | Two Channel Combination Leak Sensing/High Oil Level Audio Visual Oil Water Separator Controller In NEMA 4X Enclosure (Omntec LU2-OWIR) | 2,273.13 | 36.24 |
| 46 82 83 00-2815 | EA | Three Channel Combination Leak Sensing/High Oil Level Audio Visual Oil Water Separator Controller In NEMA 4X Enclosure (Omntec LU3-OWIR) | 2,523.31 | 36.24 |
| 46 82 83 00-2816 | EA | Three Channel Combination Leak Sensing/High Oil Level (Pump Out Capablity) Audio Visual Oil Water Separator Controller In NEMA 4X Enclosure (Omntec LU3-OWPR) | 2,586.91 | 36.24 |
| 46 82 83 00-2817 | EA | Single Point High Level Sensor In Oil Water Separator (Omntec OWI-1) | 787.64 | 21.74 |
| 46 82 83 00-2818 | EA | Two Point High And Caution Level Sensor In Oil Water Separator (Omntec OWI-2) | 989.04 | 21.74 |
| 46 82 83 00-2819 | EA | Two Point High Oil And Low Liquid Sensor For Pump Or Valve Control In Oil Water Separator (Omntec OWP-2) | 989.04 | 21.74 |
| 46 82 83 00-2820 | EA | Single Tank, Audio Visual High Level Remote Annunciator In NEMA 4X Enclosure (Omntec RA-1) | 397.54 | 21.74 |
| 46 82 83 00-2821 | EA | Two Tank, Audio Visual High Level Remote Annunciator In NEMA 4X Enclosure (Omntec RA-2) | 433.58 | 21.74 |
| 46 82 83 00-2822 | EA | Three Tank, Audio Visual High Level Remote Annunciator In NEMA 4X Enclosure (Omntec RA-3) | 471.74 | 21.74 |
| 46 82 83 00-2823 | EA | Four Tank, Audio Visual High Level Remote Annunciator In NEMA 4X Enclosure (Omntec RA-4) | 509.90 | 21.74 |
| 46 82 83 00-2824 | EA | Single Tank, Audio Visual High Level Remote Annunciator (110 DB) In NEMA 4X Enclosure (Omntec RA-1-NYS) | 736.75 | 21.74 |
| 46 82 83 00-2825 | EA | 18" x 24" Yellow Aluminum Fill Alarm Sign With Black 2" Print That Reads "CAUTION - WHEN ALARM BELL SOUNDS OIL TANK FILLED TO CAPACITY DO NOT OVERFILL" (Omntec OFAS-AL) | 582.34 | 14.49 |

## 46 82 83 00-2826 Liquid Level Equipment And Instrumentation (Vega Americas) *(46 82 83 00-2641)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2827 | EA | Polypropylene Horn Antenna, Radar Sensor, Continuous Liquid Level Measurement (Vega PS61.UDB**HKNAX) Note: Two-wire 4 to 20mA/HART. FM (XP) CL I, DIV1, GP ABCD, (DIP) CL II, III, DIV1, GP EFG approval. -40 to 176 Degree F. | 8,119.13 | 57.98 |
| | | *For 3" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *347.97* | |
| | | *For 4" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *408.55* | |
| | | *For 6" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *474.91* | |
| | | *For 8" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *1,126.32* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2828 | EA | 316L Stainless Steel Horn Antenna, Radar Sensor, Continuous Liquid Level Measurement (Vega PS62.UDC**2HANAX)<br>Note: Two-wire 4 to 20mA/HART. FM (XP) CL I, DIV1, GP ABCD, (DIP) CL II, III, DIV1, GP EFG approval. FFKM (Kalrez 6375) and PTFE. -20 to 130 Degree C. Aluminum single chamber/IP66/IP68 (0.2bar) housing. | 10,859.67 | 57.98 |
| | | *For 2" PN40, ASME B1.20.1/316L Threaded Fitting, Add* | *260.02* | |
| | | *For 2" 150 Lb. Raised Face, ASME B16.5/316L Flange Fitting, Add* | *664.63* | |
| | | *For 2-1/2" 150 Lb. Raised Face, ASME B16.5/316L Flange Fitting, Add* | *1,024.62* | |
| | | *For 3" PN40, ASME B1.20.1/316L Threaded Fitting, Add* | *1,031.12* | |
| | | *For 4" PN40, ASME B1.20.1/316L Threaded Fitting, Add* | *1,071.85* | |
| | | *For 6" PN40, ASME B1.20.1/316L Threaded Fitting, Add* | *1,539.35* | |
| | | *For 8" PN40, ASME B1.20.1/316L Threaded Fitting, Add* | *2,738.87* | |
| | | *For 10" PN40, ASME B1.20.1/316L Threaded Fitting, Add* | *3,496.81* | |
| 46 82 83 00-2829 | EA | Radar Sensor, Continuous Liquid Level Measurement (Vega PS64.FE***CHXANAXX)<br>Note: Two-wire 4 to 20mA/HART. FM (XP) CL I, DIV1, GP ABCD, (DIP) CL II, III, DIV1, GP EFG approval. FFKM (Kalrez 6375) and PTFE. -20 to 130 Degree C. Aluminum single chamber/IP66/IP68 (0.2bar) housing. | 8,371.34 | 57.98 |
| | | *For Plastic Horn Antenna, Add* | *395.19* | |
| | | *For 4" Flange Adapter Fitting, Add* | *422.46* | |
| | | *For Flanged With Encapsulated Antenna, Add* | *2,927.22* | |
| | | *For 1-1/2" PN40, ASME B1.20.1/316L Threaded Fitting, Add* | *317.13* | |
| | | *For 2", 150 Lb., Raised Face, ASME B16.5/316L Flange Fitting, Add* | *376.67* | |
| | | *For 3", 150 Lb., Raised Face, ASME B16.5/316L Flange Fitting, Add* | *453.22* | |
| | | *For 3-1/2", 150 Lb., Raised Face, ASME B16.5/316L Flange Fitting, Add* | *844.94* | |
| | | *For 4", 150 Lb., Raised Face, ASME B16.5/316L Flange Fitting, Add* | *865.31* | |
| | | *For 6", 150 Lb., Raised Face, ASME B16.5/316L Flange Fitting, Add* | *1,342.75* | |
| | | *For 8", 150 Lb., Raised Face, ASME B16.5/316L Flange Fitting, Add* | *6,694.78* | |
| 46 82 83 00-2830 | EA | Polypropylene Horn Antenna, Radar Sensor, Continuous Liquid Level Measurement (Vega PS67.UXB**HKNAX)<br>Note: Two-wire 4 to 20mA/HART. FM (XP) CL I, DIV1, GP ABCD, (DIP) CL II, III, DIV1, GP EFG approval. -40 to 176 Degree F. | 8,129.06 | 57.98 |
| | | *For 3" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *347.97* | |
| | | *For 4" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *408.55* | |
| | | *For 6" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *474.91* | |
| | | *For 8" 150 Lb., ASME/PP-GF30 Adapter Flange, Add* | *1,126.32* | |
| | | *For 170 mm Mounting Strap, Add* | *123.32* | |
| | | *For 300 mm Mounting Strap, Add* | *232.55* | |
| | | *For 3" Flange, Add* | *401.58* | |
| 46 82 83 00-2831 | EA | Polypropylene Horn Antenna, Continuous Liquid Level Measurement (Vega PSWL61.KXB**HK*X)<br>Note: Two-wire 4 to 20mA/HART. CSA CL 1 DIV 2 GP ABCD CLII DIV 2 approval. -40 to 176 Degree F. Plastic single chamber/IP68. Includes 19' cable. | 4,385.63 | 57.98 |
| | | *For 170 mm Mounting Strap, Add* | *123.32* | |
| | | *For 39' Cable Length, Add* | *85.39* | |
| | | *For 59' Cable Length, Add* | *176.75* | |
| 46 82 83 00-2832 | EA | Wall Bracket With Rotary T Adapter (Vega MONTZUB WT ****) | 1,406.02 | |
| | | *For 205-305 mm Length Range With T Adapter, Add* | *260.35* | |
| | | *For 340-440 mm Length Range With T Adapter, Add* | *343.76* | |
| | | *For 150 mm Slide Holder Length, Add* | *157.08* | |
| | | *For Thread G 1.5 Mounting, Add* | *157.08* | |
| 46 82 83 00-2833 | EA | Plastic Housing (Vega DIS82.IXHKINACX)<br>Note: Two-wire 4 to 20mA/HART. IP66/IP67 NEMA 4X. For carrier rail and wall mounting with plastic housing. | 1,716.59 | 57.98 |
| 46 82 83 00-2834 | EA | External Indicating And Adjustment Unit For Plics® Sensors (Vega DIS61.UFKNC)<br>Note: FM(IS) CL I, II, III, DIV1, GP ABCDEF approval. Plastic/IP66/IP68 (0.2bar) housing. | 1,565.66 | 57.98 |
| 46 82 83 00-2835 | EA | Signal Conditoning And Display Instrument (Vega MET381.XX)<br>Note: Two-Wire 4 to 20mA/HART. 110 VAC Input Power. For Wall Mounting w 3.78" x h 3.78" x d 3.55" | 1,871.49 | 57.98 |
| | | *NEMA 4x Enclosure (Vega ISO-GEH.BXX)* | *347.53* | |
| 46 82 83 00-2836 | EA | Signal Conditoning And Display Instrument (Vega MET391.XX)<br>Note: Two-Wire 4 to 20mA/HART. 110 VAC Input Power. For Wall Mounting w 3.78" x h 3.78" x d 3.55" | 3,072.96 | 57.98 |
| | | *NEMA 4x Enclosure (Vega ISO-GEH.AXX)* | *708.97* | |
| 46 82 83 00-2837 | EA | Signal Conditoning And Display Instrument (Vega MET625.UFX)<br>Note: Two-Wire 4 to 20mA/HART with transmitter power supply. 253 VAC. 20 mA current output. 3 x relay outputs, 1 x fail safe relay, 1 x Ethernet(optional), 1 x RS232(optional). Mounting Carrier Rail 35 x 7.5 acc. to EN 50022. | 4,129.45 | 57.98 |
| 46 82 83 00-2838 | DAY | Vega Start Up And Training | 2,307.62 | |

## 46 82 83 00-2839 Liquid Level Equipment And Instrumentation (E+H) *(46 82 83 00-2641)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2840 | EA | Non-Hazardous Area, Ultrasonic Level Measurement (E+H FMU40-ANB2A4)<br>Note: Process Connection: 1-1/2" NPT, PVDF; Power Supply; Output: 2-wire; 4-20mA HART; Operation: 4-line display VU331, envelope curve display on site; Housing: F12 aluminum, coated, IP68, NEMA 6P; Cable Entry: 1/2" NPT. | 2,311.87 | 45.13 |
| 46 82 83 00-2841 | EA | Level Input: 1x Sensor FDU9x/8x, Switch Output: 3x Relay, SPDT; Output: 1x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Level Measurement (E+H FMU90-R11CA131AA3A)<br>Note: Application: Level + pump control, alternating; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 2,882.76 | 45.13 |
| 46 82 83 00-2842 | EA | Level Input: 1x Sensor FDU9x/8x, Switch Output: 6x Relay, SPDT; Output: 1x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Level Measurement (E+H FMU90-R11CA161AA3A)<br>Note: Application: Level + pump control, alternating; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 2,986.17 | 45.13 |
| 46 82 83 00-2843 | EA | Level Input: 1x Sensor FDU9x/8x, Switch Output: 1x Relay, SPDT; Output: 1x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Level Measurement (E+H FMU90-R11CA111AA3A)<br>Note: Application: Level + pump control, alternating; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 2,576.76 | 45.13 |
| 46 82 83 00-2844 | EA | Level Input: 2x Sensor FDU9x/8x, Switch Output: 3x Relay, SPDT; Output: 2x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Level Measurement (E+H FMU90-R11CA232AA3A)<br>Note: Application: Level + pump control, alternating; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 3,649.88 | 45.13 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2845 | EA | Level Input: 1x Sensor FDU9x/8x, Switch Output: 1x Relay, SPDT; Output: 1x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Level Measurement (E+H FMU90-R21CA111AA3A)<br>Note: Application: Flow + totalizer + level + sample control + preprogrammed OCM flow curves; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 2,960.33 | 45.13 |
| 46 82 83 00-2846 | EA | Non-Hazardous Area, Ultrasonic Sensor (E+H FDU90-2D09/0)<br>Note: Process Connection: 1" NPT PVDF rear side, 1-1/2" NPT front side; Cable Length: 100'; Heater: without. | 1,240.76 | 45.13 |
| 46 82 83 00-2847 | EA | 1,000 mm, Zinc Coated Steel, FDU9x Ultrasonic Sensor Support (E+H ZPFDU-A) | 565.71 | 22.56 |
| 46 82 83 00-2848 | EA | Zinc Coated Steel, Sensor Support Wall Bracket (E+H ZPF-A) | 209.56 | 22.56 |
| 46 82 83 00-2849 | EA | Without Cable, Non-Hazardous Area, Temperature Probe (E+H FMT131-R7)<br>Note: IP66. | 569.65 | 45.13 |
| 46 82 83 00-2850 | EA | 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU91-RNAAA)<br>Note: Process Connection: 1" NPT, PVDF; Heater: without. | 923.99 | 45.13 |
| 46 82 83 00-2851 | EA | 1" NPT, PVDF Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU92-RNAA) | 1,467.18 | 45.13 |
| 46 82 83 00-2852 | EA | 1" NPT, UP Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU95-R1NAA)<br>Note: Temperature; Blocking Distance; Material: -40 to 176 degree F; 2.3'; Membrane: 316L, PE coated. | 2,692.38 | 45.13 |
| 46 82 83 00-2853 | EA | 1" NPT Rear Side, 1-1/2" NPT Front Side PVDF Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU90-10A1/0)<br>Note: Heater: without. | 852.08 | 45.13 |
| 46 82 83 00-2854 | EA | 1" NPT Rear Side, 1-1/2" NPT Front Side PVDF Process Connection, 32' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU90-12N6/0)<br>Note: Heater: without. | 929.67 | 45.13 |
| 46 82 83 00-2855 | EA | 1" NPT Rear Side, 1-1/2" NPT Front Side PVDF Process Connection, 65' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU90-13A9/0)<br>Note: Heater: without. | 1,084.80 | 45.13 |
| 46 82 83 00-2856 | EA | 1" NPT Rear Side, 1-1/2" NPT Front Side PVDF Process Connection, 98' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU90-11R8/0)<br>Note: Heater: without. | 1,261.49 | 45.13 |
| 46 82 83 00-2857 | EA | Flood Protection Tube, 1" NPT Rear Side, 1-1/2" NPT Front Side PVDF Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU90-13V3/0)<br>Note: Heater: without. | 951.25 | 45.13 |
| 46 82 83 00-2858 | EA | 2" Screw In Flange (E+H FAX50-1265/0)<br>Note: Material: Universal, PVDF, maximum 58 psia, suitable for 2" NPS Class 150, PN16/10K 50; Sensor Connection: 1-1/2" NPT. | 478.08 | 28.21 |
| 46 82 83 00-2859 | EA | 3" Screw In Flange (E+H FAX50-10R4/0)<br>Note: Material: Universal, PVDF, maximum 58 psia, suitable for 3" NPS Class150, PN16/10K 80; Sensor Connection: 1-1/2" NPT. | 568.68 | 36.00 |
| 46 82 83 00-2860 | EA | 4" Screw In Flange (E+H FAX50-11F2/0)<br>Note: Material: Universal, PVDF, maximum 58 psia, suitable for 4" NPS Class 150, PN16/10K 100; Sensor Connection: 1-1/2" NPT | 704.19 | 60.44 |
| 46 82 83 00-2861 | EA | 6" Screw In Flange (E+H FAX50-13R1/0)<br>Note: Material: Universal, PVDF, maximum 58 psia, suitable for 6" NPS Class 150, PN16/10K 150; Sensor Connection: 1-1/2" NPT | 1,071.31 | 76.43 |
| 46 82 83 00-2862 | EA | 1" NPT, PVDF Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU91-RN1AA)<br>Note: Heater: without. | 923.99 | 45.13 |
| 46 82 83 00-2863 | EA | 1" NPT, PVDF Process Connection, 32' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU91-RN2AA)<br>Note: Heater: without. | 1,001.56 | 45.13 |
| 46 82 83 00-2864 | EA | 1" NPT, PVDF Process Connection, 65' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU91-RN4AA)<br>Note: Heater: without. | 1,156.69 | 45.13 |
| 46 82 83 00-2865 | EA | 1" NPT, PVDF Process Connection, 98' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU91-RN6AA)<br>Note: Heater: without. | 1,333.38 | 45.13 |
| 46 82 83 00-2866 | EA | Approval: ATEX II 1/2 D Ex ta/tb IIIC, ATEX II 2 G Ex ma IIC T6, 1" NPT, PVDF Process Connection, 16' Cable Length, Ultrasonic Sensor (E+H FDU91-EN1AA)<br>Note: Heater: without. | 1,350.68 | 45.13 |
| 46 82 83 00-2867 | EA | 1" NPT, PVDF Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU92-RN1A) | 1,396.57 | 45.13 |
| 46 82 83 00-2868 | EA | 1" NPT, PVDF Process Connection, 32' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU92-RN2A) | 1,474.14 | 45.13 |
| 46 82 83 00-2869 | EA | 1" NPT, PVDF Process Connection, 65' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU92-RN4A) | 1,629.27 | 45.13 |
| 46 82 83 00-2870 | EA | 1" NPT, PVDF Process Connection, 98' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU92-RN6A) | 1,805.98 | 45.13 |
| 46 82 83 00-2871 | EA | Approval: ATEX II 1/2 D Ex ta/tb IIIC, ATEX II 2 G Ex ma IIC T6, 16' Cable Length, , Ultrasonic Sensor (E+H FDU92-EN1A) | 1,823.28 | 45.13 |
| 46 82 83 00-2872 | EA | 1" NPT, PVDF Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU93-RN1A) | 2,139.79 | 45.13 |
| 46 82 83 00-2873 | EA | 1" NPT, PVDF Process Connection, 32' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU93-RN2A) | 2,217.37 | 45.13 |
| 46 82 83 00-2874 | EA | 1" NPT, PVDF Process Connection, 65' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU93-RN4A) | 2,372.49 | 45.13 |
| 46 82 83 00-2875 | EA | 1" NPT, PVDF Process Connection, 98' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU93-RN6A) | 2,549.18 | 45.13 |
| 46 82 83 00-2876 | EA | Approval: ATEX II 1/2 D Ex ta/tb IIIC, 1" NPT, PVDF Process Connection, 16' Cable Length, Ultrasonic Sensor (E+H FDU93-EN1A) | 2,566.48 | 45.13 |
| 46 82 83 00-2877 | EA | 1" NPT, UP Process Connection, 16' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU95-R1N1A)<br>Note: Temperature; Blocking Distance; Material: -40 to 176 degree F; 2.3'; Membrane: 316L, PE coated. | 2,654.37 | 45.13 |
| 46 82 83 00-2878 | EA | 1" NPT, UP Process Connection, 32' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU95-R1N2A)<br>Note: Temperature; Blocking Distance; Material: -40 to 176 degree F; 2.3'; Membrane: 316L, PE coated. | 2,731.97 | 45.13 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2879 | EA | 1" NPT, UP Process Connection, 65' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU95-R1N4A)<br>Note: Temperature; Blocking Distance; Material: -40 to 176 degree F; 2.3'; Membrane: 316L, PE coated. | 2,887.09 | 45.13 |
| 46 82 83 00-2880 | EA | 1" NPT, UP Process Connection, 98' Cable Length, Non-Hazardous Area, Ultrasonic Sensor (E+H FDU95-R1N6A)<br>Note: Temperature; Blocking Distance; Material: -40 to 176 degree F; 2.3'; Membrane: 316L, PE coated. | 3,063.78 | 45.13 |
| 46 82 83 00-2881 | EA | Level Input: 1x Sensor FDU9x/8x, Switch Output: 1x Relay, SPDT; Output: 1x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Transmitter (E+H FMU90-R11CA111AA1A)<br>Note: Application: level + pump control, alternating; Housing: field mounting PC, IP66, NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 2,576.76 | 45.13 |
| 46 82 83 00-2882 | EA | Level Input: 1x Sensor FDU9x/8x, Switch Output: 1x Relay, SPDT; Output: PROFIBUS DP, Non-Hazardous Area, Ultrasonic Transmitter (E+H FMU90-R11CA113AA1A)<br>Note: Application: level + pump control, alternating; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 2,986.17 | 45.13 |
| 46 82 83 00-2883 | EA | Level Input: 2x Sensor FDU9x/8x, Switch Output: 3x Relay, SPDT; Output: 2x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Transmitter (E+H FMU90-R11CA232AA1A)<br>Note: Application: level + pump control, alternating; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 3,649.75 | 45.13 |
| 46 82 83 00-2884 | EA | Level Input: 1x Sensor FDU9x/8x, Switch Output: 3x Relay, SPDT Output: 1x 0/4-20mA HART, Non-Hazardous Area, Ultrasonic Transmitter (E+H FMU90-R21CA131AA1A)<br>Note: Application: flow + totalizer + level + sample control + preprogrammed OCM flow curves; Housing: field mounting PC, IP66 NEMA 4x; Operation: illuminated display + keypad; Power Supply: 90-253VAC; Additional Input: without; Datalog Function: basic version. | 3,266.30 | 45.13 |
| 46 82 83 00-2885 | DAY | E+H, Level Instrumentation, Start Up And Training | 3,461.44 | |

## 46 82 83 00-2886 Liquid Level Equipment And Instrumentation (Wastewater) *(46 82 83 00-2641)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2887 | EA | 3' FOGRod With 50' of Cable, Cleaning Bracket And Level Indicator Transmitter (Wastewater Level Level-3-50) | 2,243.80 | 45.13 |
| 46 82 83 00-2888 | EA | 3' FOGRod With 100' of Cable, Cleaning Bracket And Level Indicator Transmitter (Wastewater Level Level-3-100) | 2,420.14 | 45.13 |
| 46 82 83 00-2889 | EA | 5' FOGRod With 50' Cable, Cleaning Bracket And Level Indicator Transmitter (Wastewater Level Level-5-50) | 2,374.82 | 45.13 |
| 46 82 83 00-2890 | EA | 5' FOGRod With 100' Cable, Cleaning Bracket And Level Indicator Transmitter (Wastewater Level Level-5-100) | 2,551.99 | 45.13 |
| 46 82 83 00-2891 | EA | 7' FOGRod With 50' Cable, Cleaning Bracket And Level Indicator Transmitter (Wastewater Level Level-7.5-50) | 2,374.82 | 45.13 |
| 46 82 83 00-2892 | EA | 7' FOGRod With 100' Cable, Cleaning Bracket And Level Indicator Transmitter (Wastewater Level Level-7.5-100) | 2,552.40 | 45.13 |
| 46 82 83 00-2893 | EA | Mains To 12 Volt DC Power Supply (Wastewater Level PSU-12-NB)<br>Note: Excludes battery backup. | 155.35 | 18.05 |
| 46 82 83 00-2894 | EA | Mains To 24V DC Power Supply (Wastewater Level PSU-24-NB)<br>Note: Excludes battery backup. | 155.35 | 18.05 |
| 46 82 83 00-2895 | EA | Level Indicator Transmitter (Wastewater Level LIT-100) | 1,245.69 | |
| 46 82 83 00-2896 | EA | 5' Replacement FOGRod Level Probe With 50' Cable (Wastewater Level FOG-5-50) | 1,333.86 | |
| 46 82 83 00-2897 | EA | 7.5' Replacement FOGRod Level Probe With 50' Cable (Wastewater Level FOG-7.5-50) | 1,333.86 | |
| 46 82 83 00-2898 | EA | 5' Replacement FOGRod Level Probe With 100' Cable (Wastewater Level FOG-5-100) | 1,510.21 | |
| 46 82 83 00-2899 | EA | 7.5' Replacement FOGRod Level Probe With 100' Cable (Wastewater Level FOG-7.5-100) | 1,510.21 | |
| 46 82 83 00-2900 | EA | Extended Warranty On Level Indicator Transmitter From 2 Years To 5 Years (Wastewater Level LIT-EW5) | 323.44 | |
| 46 82 83 00-2901 | DAY | FOGRod Start Up And Training | 1,957.10 | |

## 46 82 83 00-2902 Analytical Equipment And Instrumentation *(46 82 83 00-0001)*

## 46 82 83 00-2903 Analytical Equipment And Instrumentation (ABB) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2904 | EA | Dissolved Oxygen Transmitter, Floating Ball Design. Model: ABB Instrumentation, Floating Ball Design Model #AX480/10001, One Loop Control | 2,222.26 | 19.49 |
| 46 82 83 00-2905 | EA | Dissolved Oxygen Floating Ball Kit. Model: ABB Instrumentation, Model #9408-760, One Loop Control | 2,452.00 | 19.49 |
| 46 82 83 00-2906 | EA | Dissolved Oxygen Indicator. Model: ABB Instrumentation, Commander 150 Model #C150/0000STD, One Loop Control | 829.22 | 12.99 |
| 46 82 83 00-2907 | EA | Dissolved Oxygen Sensor Capsule Replacement Kit. Model: ABB Instrumentation Model #SP9-408XXX, One Loop Control | 426.75 | 12.99 |
| 46 82 83 00-2908 | EA | Conductivity Transmitter. Model: ABB Instrumentation, Model #TB84EC.1000200 | 3,170.44 | 25.98 |
| 46 82 83 00-2909 | EA | Conductivity Sensor, Epoxy Twist Lock Connection, In-line Mount. Model: ABB Instrumentation, Model #TB454.O.E.2.1.2 | 880.52 | 12.99 |
| 46 82 83 00-2910 | EA | pH Transmitter. Model: ABB Instrumentation, Model #TB84PH.1000200 | 3,082.53 | 19.49 |
| 46 82 83 00-2911 | EA | pH Sensor, Epoxy Twist Lock Connection, In-line Mount. Model: ABB Instrumentation, Model #TB551-21103F05 | 1,142.73 | 12.99 |
| 46 82 83 00-2912 | EA | ORP Transmitter. Model: ABB Instrumentation, Model TB84PH.1000200 | 3,082.53 | 19.49 |
| 46 82 83 00-2913 | EA | ORP Sensor, Epoxy Twist Lock Connection, In-line Mount. Model: ABB Instrumentation, Model #TB551-21103F05 | 1,142.73 | 12.99 |

## 46 82 83 00-2914 Analytical Equipment And Instrumentation (Blue I Technologies) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2915 | EA | 4-20mA Output, 120 Volt AC/60 Hertz/1 Phase, Field Mount Total Residual Chlorine Analyzer (Blue I Technologies HG702) | 7,142.81 | 43.48 |
| 46 82 83 00-2916 | EA | Amperometric, Submersible, Total Residual Chlorine Probe With 30' Cable (Blue I Technologies TRC101) | 4,476.89 | 28.99 |
| 46 82 83 00-2917 | EA | Handrail Mounting Probe Pole Bracket (Blue I Technologies PRB123) | 1,913.98 | 14.49 |

## 46 82 83 00-2918 Analytical Equipment And Instrumentation (Entech Design) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2919 | EA | One 4-20mA Output, Standard Interface, EchoSmart Sensor (Entech Design ESS-16001) | 3,949.66 | 43.48 |
| 46 82 83 00-2920 | EA | One 4-20mA Output, Wiper Interface, EchoSmart Sensor (Entech Design ESS-26001) | 4,581.60 | 50.44 |
| 46 82 83 00-2921 | EA | Two 4-20mA Outputs, Interface And Turbidity Wiper Service, EchoSmart Sensor (Entech Design ESS-36001) | 5,317.70 | 57.98 |
| 46 82 83 00-2922 | EA | One 4-20mA Isolated Output, 115/230 Volt AC, Standard Level EchoSmart Controller (Entech Design ESC-1100110) | 4,749.89 | 52.18 |
| 46 82 83 00-2923 | EA | 115/230 Volt AC, Wired, Combined Level And Turbidity, EchoSmart Controller (Entech Design ESC-2100020) | 4,914.69 | 52.18 |
| 46 82 83 00-2924 | EA | 1 To 4 Sensors Network, 30 days, Factory Remote Startup And Service (Entech Design ESA1-0) | 1,822.57 | 20.29 |
| 46 82 83 00-2925 | EA | 5 To 16 Sensors, 30 Days, Factory Remote Startup And Service (Entech Design ESA-20) | 1,822.57 | 20.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-2926 | EA | Round Handrail Controller Mount With Weathershield (Entech Design 9300-16RH) | 1,148.83 | 13.05 |
| 46 82 83 00-2927 | EA | Square Handrail Controller Mount With Weathershield (Entech Design 9300-16SH) | 1,148.83 | 13.05 |
| 46 82 83 00-2928 | EA | Controller Floor Mount With Weathershield (Entech Design 9300-16F) | 1,148.83 | 13.05 |
| 46 82 83 00-2929 | EA | Sensor Multi-Flex Assembly (Entech Design 9300-13-13) | 632.52 | 7.25 |
| 46 82 83 00-2930 | EA | Stainless Steel, Sensor Fixed Bracket Mounting Kit (Entech Design 9300-14-01) | 632.52 | 7.25 |
| 46 82 83 00-2931 | EA | Aluminum, Sensor Fixed Bracket Mounting Kit (Entech Design 9300-14-02) | 420.71 | 4.35 |
| 46 82 83 00-2932 | EA | Stainless Steel, Sensor Side Pivot Knuckle (Entech Design 9300-15-01) | 1,104.74 | 11.60 |
| 46 82 83 00-2933 | EA | Controller Mounting Bracket (Entech Design ESC9510) | 94.72 | 1.01 |
| 46 82 83 00-2934 | EA | Sensor Wiper Blade Assembly Replacement (Entech Design 9306-54-19) | 57.07 | 0.73 |
| 46 82 83 00-2935 | LF | 400' Sensor Cable (Entech Design 9500-24) | 6.01 | 0.17 |
| 46 82 83 00-2936 | LF | 800' Sensor Cable (Entech Design 9500-24b) | 8.27 | 0.17 |
| 46 82 83 00-2937 | HR | Portal To Portal, On-Site Training And Field Service | 319.32 | |
| 46 82 83 00-2938 | EA | EchoSmart Print Operation And Maintainence Manual | 55.62 | |
| 46 82 83 00-2939 | EA | One Set Of Standard Equipment Submittal Documents | 55.62 | |

## 46 82 83 00-2940 Analytical Equipment And Instrumentation (Foxboro) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2941 | EA | Dissolved Oxygen Sensor, 4-20mA Output. Model: Foxboro Company #871DO-C-7 | 1,843.13 | 12.99 |
| 46 82 83 00-2942 | EA | Dissolved Oxygen Transmitter, 4-20mA Output, Model: Foxboro Company #873DO-AIPFGZ | 2,251.01 | 19.49 |

## 46 82 83 00-2943 Analytical Equipment And Instrumentation (Great Lakes) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2944 | EA | pH Analyzer, 0-14pH Range, 4-20mAdc, 2 SPDT And 1 SPST Relays, NEMA 4X, Mounting Hardware Included. Model Great Lakes Industries #P53A2A1N | 2,585.05 | 28.99 |
| 46 82 83 00-2945 | EA | pH Sensor, Encapsulated, 5-Wire, Liquid Polymer Crystal Body, Integral Preamplifier Included, 10' Cable. Model: Great Lakes Industries #6028P010 | 1,806.05 | 12.99 |
| 46 82 83 00-2946 | EA | ORP Analyzer, 4-20mAdc, 2SPDT And 1 SPST Relays, NEMA 4X, Mounting Hardware Included. Model: Great Lakes Industries #P53A2A1N | 2,585.05 | 28.99 |
| 46 82 83 00-2947 | EA | ORP Sensor, Encapsulated, 5-Wire, Liquid Polymer Crystal Body, Integral Preamplifier Included, 10' Cable. Model: Great Lakes Industries #2028R010 | 1,964.99 | 12.99 |
| 46 82 83 00-2948 | EA | Dissolved Oxygen Analyzer, NEMA 4X, With Mounting Hardware, 0-40ppm, 4-20mAdc, 2 SPDT Relays. Model: Great Lakes Industries #D53A4A3N | 3,061.85 | 28.99 |
| 46 82 83 00-2949 | EA | Dissolved Oxygen Sensor, Submersion, 15" Cable. Model: Great Lakes Industries #5540D0C | 2,298.75 | 12.99 |
| | | *For Washer Head Air Blast Cleaning Assembly, Add* | *225.00* | |
| 46 82 83 00-2950 | EA | Residual Chlorine Monitoring System, 0-5ppm, Two 4-20mAdc Relays, NEMA 4X. Model: Great Lakes industries #AC1000P1 AccuChlor | 9,435.14 | 28.99 |

## 46 82 83 00-2951 Analytical Equipment And Instrumentation (Honeywell Analytics) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2952 | EA | 3 Relay Outputs, 4-20ma Output, Gas Detection Transmitter (Honeywell Analytics XNX-UTAV-RNNNN) Note: Configured for Remote Infrared LEL Detector | 1,774.80 | 18.55 |
| 46 82 83 00-2953 | EA | 0-100%LEL Range, Gas Detection, Infrared Remote Sensor (Honeywell Analytics MPD-UTIV1) | 1,864.69 | 28.99 |
| 46 82 83 00-2954 | EA | Calibration Gas Flow Detector For MPD LEL Sensor (Honeywell Analytics 1226-A0411) | 140.20 | 14.49 |
| 46 82 83 00-2955 | EA | 3 Relay Outputs, 4-20ma Output, Gas Detection Transmitter (Honeywell Analytics XNX-UTAV-RNNNN) Note: Configured For Remote Electrochemical Detector | 2,473.18 | 18.55 |
| 46 82 83 00-2956 | EA | 0-25% Oxygen, Electrochemical Type, Gas Detection Sensor (Honeywell Analytics XNXXSO1SS) | 864.26 | 28.99 |
| 46 82 83 00-2957 | EA | 0-300ppm Carbon Monoxide, Electrochemical Type, Gas Detection Sensor (Honeywell Analytics XNXXDC1SS) | 960.30 | 28.99 |
| 46 82 83 00-2958 | EA | 16 Inputs, Modbus Communications, (4) 5 Amperes Common Relays, (32) 5-Amp Discrete Relays, 150 Watt Power Supply, UL/CSA Approved, Gas Detection Control and Annunciation Panel With NEMA 4X Enclosure (Honeywell Analytics HA71N4-16) | 17,196.05 | 64.36 |
| 46 82 83 00-2959 | EA | Nitrogen, Calibration Gas Cannister (Honeywell Analytics 2992-0011) | 471.83 | 7.54 |
| 46 82 83 00-2960 | EA | 50% LEL, Methane, Calibration Gas Cannister (Honeywell Analytics 998-022-001) | 440.93 | 7.54 |
| 46 82 83 00-2961 | EA | 100 ppm, Carbon Monoxide, Calibration Gas Cannister (Honeywell Analytics 998-021-001) | 440.93 | 7.54 |
| 46 82 83 00-2962 | EA | Zero Air, Calibration Gas Cannister (Honeywell Analytics 998-023-001) | 440.93 | 7.54 |
| 46 82 83 00-2963 | EA | Calibration Kit For Toxic Gas Detection Sensor And Transmitters (Honeywell Analytics XNXTOXKIT) | 741.78 | 14.49 |
| 46 82 83 00-2964 | EA | Calibration Kit For Combustible Gas Detection Sensor And Transmitters (Honeywell Analytics XNXCOMBKIT) | 741.78 | 14.49 |
| 46 82 83 00-2965 | EA | 0-1,000 ppm, Hydrogen, Electrochemical Type, Gas Detection Sensor (Honeywell Analytics XNXXSG1SS) | 1,066.82 | 28.99 |
| 46 82 83 00-2966 | EA | Portable Gas Detector (Honeywell Analytics MCXL-XWHM-Y-NA) | 1,382.62 | 28.99 |

## 46 82 83 00-2967 Analytical Equipment And Instrumentation (MSA) *(46 82 83 00-2902)*

## 46 82 83 00-2968 Gas Detection System Controllers *(46 82 83 00-2967)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-2969 | EA | 8 Channel, NEMA 4X Controller For Analog 4-20mA Detectors (MSA GasGard XL-51) Note: Includes 5 channel cards, 10 discrete relays, 2 common relays, Modbus RTU Ethernet output and 100W power supply | 10,995.24 | 57.98 |
| | | *For Extra Channel Card, Add* | *932.84* | |
| | | *For Relay Module With 8 Discrete Relays, Add* | *734.61* | |
| | | *For Battery Backup, Add* | *431.44* | |
| 46 82 83 00-2970 | EA | 8 Channel, 16 Discrete Relays, 2 Common Relays, Modbus RTU And Ethernet Output, NEMA 4X Controller (MSA GasgardXL8200) Note: Price Includes Delivery ($50.00) | 15,154.68 | 57.98 |
| | | *For Battery Backup, Add* | *414.08* | |
| 46 82 83 00-2971 | EA | 4 Channel, NEMA 7 Explosion Proof Controller For Analog 4-20mA Detectors (MSA A-9000 XD0020100) Note: Includes 2 dual channel cards with independent AC/DC power supplies, 4 relays each and analog retransmission. | 13,642.19 | 57.98 |
| 46 82 83 00-2972 | EA | 25 Channel, NEMA 4X Controller For Modbus Detectors (MSA Modcon75 DSK-3204-178) Note: Includes NEMA 4X wall mount enclosure and 100W power supply. | 13,600.21 | 57.98 |
| 46 82 83 00-2973 | EA | 25 Channel, NEMA 7 Explosion Proof Controller For Modbus Detectors (MSA Modcon75 DSK-3204-230) Note: Class I, Div 1. Includes XP horn, horn silence button, custom NYCDEP relay logic and 240W power supply for sensors. | 57,439.21 | 57.98 |
| 46 82 83 00-2974 | EA | 25 Channel, Panel Mount Controller For Modbus Detectors MSA Modcon75 10081284) Note: Requires power supply and wiring integration. | 9,572.66 | 57.98 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| **46 82 83 00-2975** | | **Gas Detection System Accessories** *(46 82 83 00-2967)* | | |
| 46 82 83 00-2976 | EA | Calibration Kit With 1.5 L/Min Regulator, Plastic Carrying Case, 20.8% O2 Zero Gas Cylinder And Tubing | 1,455.24 | |
| | | *For 100 PPM Carbon Monoxide (MSA 10028052), Add* | *559.71* | |
| | | *For 40 PPM Hydrogen Sulfide (MSA 10028062), Add* | *559.71* | |
| | | *For 50% LEL Methane (MSA 10028032), Add* | *559.71* | |
| | | *For 0.6% Propane (MSA 10028034), Add* | *559.71* | |
| 46 82 83 00-2977 | EA | 3 Button IR Calibrator For Ultima And Trigard (MSA 809997) | 746.28 | |
| 46 82 83 00-2978 | EA | Handheld Controller For Ultima X And Trigard (MSA 809086) | 2,346.12 | |
| **46 82 83 00-2979** | | **Gas Detection System Spare Parts** *(46 82 83 00-2967)* | | |
| 46 82 83 00-2980 | EA | Combination Gas, Infra-Red, Methane, Stainless Steel Sensor With XP, IR, NPT Enclosure (MSA A-ULTX-SENS-38-1-0)<br>Note: Price Includes Delivery ($5.00) | 2,612.50 | 28.99 |
| 46 82 83 00-2981 | EA | 0-25%, Stainless Steel, Oxygen Sensor With XP Or GP Enclosure (MSA A-ALTX-SENS-14-1-0)<br>Note: Price Includes Delivery ($5.00) | 980.90 | 28.99 |
| 46 82 83 00-2982 | EA | 0-100 PPM, Stainless Steel, Hydrogen Sulfide Sensor With XP Or GP Enclosure (MSA A-ULTX-SENS-17-1-0)<br>Note: Price Includes Delivery ($5.00) | 1,139.53 | 28.99 |
| 46 82 83 00-2983 | EA | Combination Gas, Natural Gas And Hydrogen, Stainless Steel Sensor With XP Or GP Enclosure (MSA A-ULTX-SENS-31-1-0)<br>Note: Price Includes Delivery ($5.00) | 1,139.53 | 28.99 |
| 46 82 83 00-2984 | EA | Three 3-Wire mA, 1 LED, Remote Housing, UL Enclosure, Explosion Proof Hydrogen Sulfide And Oxygen Transmitter (MSA A-ULTIMAX-XP-E01U3D10000100)<br>Note: Price Includes Delivery ($10.00) | 3,376.03 | 27.83 |
| 46 82 83 00-2985 | EA | Three 3-Wire mA, 1 LED, Remote Housing, UL Enclosure, Explosion Proof Combination Infra-Red Transmitter (MSA A-ULTIMAX-XP-E02U3D10000100)<br>Note: Price Includes Delivery ($10.00) | 3,376.03 | 27.83 |
| 46 82 83 00-2986 | EA | Three 3-Wire mA, 1 LED, Remote Housing, UL Enclosure, Explosion Proof Hydrogen Transmitter (MSA A-ULTIMAX-XP-E03U3D10000100)<br>Note: Price Includes Delivery ($10.00) | 3,376.03 | 27.83 |
| 46 82 83 00-2987 | EA | m Network 2, 4-Wire Modbus, 1 LED, Stainless SteelNPT Threads Enclosure, Explosion Proof Transmitter (MSA A-ULTIMAX3-E1M100000001000000000)<br>Note: Price Includes Delivery ($10.00) | 4,614.15 | 27.83 |
| 46 82 83 00-2988 | EA | H2S Sensor, 0-50 PPM For Ultima XE Stainless Steel (MSA A-ULTX-SENS1610) | 1,154.07 | 28.99 |
| 46 82 83 00-2989 | EA | Oxygen Sensor, 2-25% For Ultima XE Stainless Steel (MSA A-ULTX-SENS1410) | 967.50 | 28.99 |
| 46 82 83 00-2990 | EA | CO Sensor, 0-100 PPM For Ultima XE Stainless Steel (MSA A-ULTX-SENS1110) | 1,154.07 | 28.99 |
| 46 82 83 00-2991 | EA | Combustion Gas Sensor, 0-100% LEL For Ultima XE Stainless Steel (MSA A-ULTX-SENS3110) | 967.50 | 28.99 |
| 46 82 83 00-2992 | EA | Combustion Gas Sensor, IR 0-100% LEL For Ultima XE Stainless Steel (MSA A-ULTX-SENS3810) | 2,658.28 | 28.99 |
| 46 82 83 00-2993 | EA | Printed Circuit Board For Ultima XE Without Relays (MSA A-ULTX-PCBE41000) | 2,264.98 | |
| 46 82 83 00-2994 | EA | Printed Circuit Board For Ultima XE With Relays (MSA A-ULTX-PCBE43000) | 2,743.06 | |
| 46 82 83 00-2995 | EA | Printed Circuit Board For Ultima X3 Without Relays (MSA A-ULTX-PCBM1000) | 2,264.98 | |
| 46 82 83 00-2996 | EA | Printed Circuit Board For Ultima X3 With Relays (MSA A-ULTX-PCBM3000) | 2,743.06 | |
| 46 82 83 00-2997 | EA | Oxygen Sensor For B-Ultima (MSA 813723) | 1,037.47 | 28.99 |
| 46 82 83 00-2998 | EA | H2S Sensor For B-Ultima 0-50 PPM (MSA 813616) | 1,480.57 | 28.99 |
| 46 82 83 00-2999 | EA | CO Sensor For B-Ultima 0-100 PPM (MSA 813613) | 1,480.57 | 28.99 |
| 46 82 83 00-3000 | EA | Combustible Gas Sensor For B-Ultima (MSA 813624) | 1,480.57 | 28.99 |
| 46 82 83 00-3001 | EA | Pump And Drive For Ultima X Sampling Module (MSA 815395) | 1,436.92 | 28.99 |
| 46 82 83 00-3002 | EA | High Capacity End Of Line Dust/Moisture Filter (MSA 10015787) | 641.85 | 14.49 |
| 46 82 83 00-3003 | EA | End Of Line Dust/Moisture Filter (MSA 711561) | 133.93 | 14.49 |
| **46 82 83 00-3004** | | **General Purpose, Fixed Gas Detection Monitors** *(46 82 83 00-2967)* | | |
| 46 82 83 00-3005 | EA | Three 3-Wire mA Output, 1 LED, No Relays, UL Approved, Remote Mounted, Explosion Proof Hydrogen Gas Detector With Display (MSA A-ULTIMAX-XP-E31UD10000100)<br>Note: Price Includes Delivery ($10.00) | 4,957.19 | 57.98 |
| 46 82 83 00-3006 | EA | 20 Analog Input Channels, 30 Relays, 240W, Control System (MSA A-GASGARD1002300111)<br>Note: Price Includes Delivery ($50.00) | 35,290.10 | 57.98 |
| 46 82 83 00-3007 | EA | Stainless Steel, Tri Gas Wet Well Monitor<br>Note: Price Includes Delivery ($50.00) | 29,884.39 | 57.98 |
| | | *For 100 Watt Heater For Low Temperature Applications, Add* | *7,305.11* | |
| 46 82 83 00-3008 | EA | Trigard Multigas Detector (MSA A-TRIGARD-AM1)<br>Note: Includes power supply, relays, mounting bracket and Modbus output. Choose up to 3 GP sensors. | 3,392.56 | 57.98 |
| | | *For 0-500 PPM Carbon Monoxide, Or 0-25% Oxygen Or 1-100% LEL Cat Bead, Add* | *1,714.10* | |
| | | *For Battery Backup, Add* | *349.82* | |
| | | *For Red Or Amber Strobe, Add* | *466.42* | |
| **46 82 83 00-3009** | | **Explosion Proof, Fixed Gas Detection Monitors** *(46 82 83 00-2967)* | | |
| 46 82 83 00-3010 | EA | Combustible Gas Detector (MSA Ultima X A-ULTIMAX-XPE38U4D10000100)<br>Note: Includes 0-100% LEL IR Sensor, LCD, LEDa, 3 wire 4-20mA HART output, no relays, remote mounted sensor and mounting bracket. | 6,641.62 | 57.98 |
| | | *For OnBoard Relays, Add* | *484.12* | |
| | | *For Built In 120 Volt AC / 24 Volt DC Power Supply, Add* | *920.86* | |
| 46 82 83 00-3011 | EA | Oxygen Gas Detector (MSA Ultima X A-ULTIMAX-XPE14U4D10000100)<br>Note: Includes 0-25% O2 Sensor, LCD, LEDs, 3 wire 4-20mA HART output, locally mounted sensor, no relays and mounting bracket. | 5,245.60 | 57.98 |
| | | *For OnBoard Relays, Add* | *484.12* | |
| | | *For Built In 120 Volt AC / 24 Volt DC Power Supply, Add* | *920.86* | |
| 46 82 83 00-3012 | EA | Hydrogen Sulfide Detector (MSA Ultima X A-ULTIMAX-XPE17U4D10000100)<br>Note: Includes 0-100 PPM H2S Sensor, LCD, LEDa, 3 wire 4-20mA HART output, no relays, remote mounted sensor and mounting bracket. | 5,245.60 | 57.98 |
| | | *For OnBoard Relays, Add* | *484.12* | |
| | | *For Built In 120 Volt AC / 24 Volt DC Power Supply, Add* | *920.86* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3013 | EA | Ultima X3 Multigas Explosion Proof Multigas Detector (MSA A-UltimaX3-E1M10000381100000000000) | 6,481.66 | 57.98 |
| | | Note: Inludes local 0-25% O2 sensor, remote XP 0-100 PPM H2S sensor, remote XP 0-100% LEL IR sensor and Modbus output. | | |
| | | *For OnBoard Relays, Add* | *484.12* | |
| | | *For Built In 120 Volt AC / 24 Volt DC Power Supply, Add* | *920.86* | |
| 46 82 83 00-3014 | EA | Explosion Proof DC Sampling Pump For Ultima X Gas Detector (MSA 10043264) | 3,467.04 | 28.99 |
| | | Note: Includes flow switch, filters and requires flow caps. | | |
| | | *For Standard Flow Cap, Add* | *468.75* | |
| | | *For IR Sensor Flow Cap (MSA 10042600), Add* | *673.65* | |
| | | *For Wall Mounting Bracket (MSA 10047651), Add* | *105.07* | |
| | | *For End Of Line Filter, Add* | *568.59* | |
| | | *For 1/4" Sample Tubing, Add* | *14.42* | |
| 46 82 83 00-3015 | EA | Oxygen Gas Detector (MSA Ultima X A-ULTIMAX-PLA1404S10000100) | 4,068.88 | 57.98 |
| | | Note: Includes 0-25% O2 Sensor, LCD, LEDs, 3 wire 4-20mA HART output, no relays and mounting bracket. | | |
| | | *For OnBoard Relays, Add* | *484.12* | |
| | | *For Built In 120 Volt AC / 24 Volt DC Power Supply, Add* | *920.86* | |
| 46 82 83 00-3016 | EA | Carbon Monoxide Gas Detector (MSA Ultima X A-ULTIMAX-PLA1204S10000100) | 4,068.88 | 57.98 |
| | | Note: Includes 0-500 PPM CO Sensor, LCD, LEDs, 3 wire 4-20mA HART output, no relays and mounting bracket. | | |
| | | *For OnBoard Relays, Add* | *484.12* | |
| | | *For Built In 120 Volt AC / 24 Volt DC Power Supply, Add* | *920.86* | |
| 46 82 83 00-3017 | EA | Analog/HART Ouput, Combustible, Infra-Red 5% Methane Sensor, Stainless Steel "New Technology" Gas Monitor (MSA UltimaX5000F000AA000) | 6,819.52 | 57.98 |
| | | Note: Price Includes Delivery ($10.00) | | |
| 46 82 83 00-3018 | EA | Catalytic 5% Methane, Stainless Steel, Gas Monitor With Remote Junction Box (MSA UltimaX5000F00060000) | 5,816.25 | 57.98 |
| 46 82 83 00-3019 | EA | 0-50 PPM, Hydrogen Sulfide, Stainless Steel, Gas Monitor With Remote Junction Box (MSA UltimaX5000F00021000) | 5,925.43 | 57.98 |
| 46 82 83 00-3020 | EA | Stainless Steel, Oxygen. Gas Monitor With Remote Junction Box (MSA UltimaX5000F00016000) | 5,707.06 | 57.98 |
| 46 82 83 00-3021 | EA | 0-100 PPM, Stainless Steel, Carbon Monoxide, Gas Monitor With Remote Junction Box (MSA UltimaX5000F00010000) | 5,925.43 | 57.98 |
| | | *For Relays, Add* | *436.74* | |

## 46 82 83 00-3022 Analytical Equipment And Instrumentation (Powers) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3023 | EA | Chlorination PID Controller, Analog Output, Five Digital Inputs. Model: Powers Process Control #555-20000BD000 | 3,835.78 | 36.24 |

## 46 82 83 00-3024 Analytical Equipment And Instrumentation (Pulsar, Inc.) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3025 | EA | Level Monitoring System, Continuous Measurement Sensor For Liquids Or Slurries, Pulsar Model: Merit-80 | 2,156.94 | 28.99 |
| 46 82 83 00-3026 | EA | Level Monitoring (Non-Isolation Output) Pulsar Model: Blackbox 130 | 1,632.20 | 28.99 |
| 46 82 83 00-3027 | EA | Level Monitoring, Digital Communication - Modbus RTU Pulsar Model: Blackbox 134 | 1,763.38 | 28.99 |
| 46 82 83 00-3028 | EA | Level Monitoring, Digital Communication - Profibus DP Pulsar Model: Blackbox 135 | 2,288.12 | 28.99 |
| 46 82 83 00-3029 | EA | Level Controller System, For Liquid, Slurry Or Solids Pulsar Model: Vanguard 90 | 2,340.60 | 28.99 |
| 46 82 83 00-3030 | EA | Level Controller System, For Liquid Or Solids Pulsar Model: Vanguard 100 | 2,655.44 | 28.99 |
| 46 82 83 00-3031 | EA | Flow, RTU And Pump Controller Pulsar Model: Zenith 140 | 3,783.63 | 28.99 |
| 46 82 83 00-3032 | EA | Open Channel Flowmeter, Pulsar Model: Oracle 160 | 3,075.24 | 28.99 |
| 46 82 83 00-3033 | EA | Open Channel Flowmeter With Velocity Input Pulsar Model: Oracle 160 Plus | 3,599.98 | 28.99 |
| 46 82 83 00-3034 | EA | Sewer Flow Monitor And Sensor Pulsar Model: N-Speedy Flow | 5,554.63 | 28.99 |
| 46 82 83 00-3035 | EA | dB3 With 5M Transducer, Pulsar Model: DB03-05 | 1,054.99 | 28.99 |
| 46 82 83 00-3036 | EA | dB6 With 5M Transducer, Pulsar Model: DB06-05 | 1,212.41 | 28.99 |
| 46 82 83 00-3037 | EA | dB10 With 5M Transducer, Pulsar Model: DB10-05 | 1,369.83 | 28.99 |
| 46 82 83 00-3038 | EA | dB15 With 5M Transducer, Pulsar Model: DB15-05 | 1,973.28 | 28.99 |
| 46 82 83 00-3039 | EA | dB25 With 5M Transducer, Pulsar Model: DB25-05 | 3,075.24 | 28.99 |
| 46 82 83 00-3040 | EA | dB40 With 5M Transducer, Pulsar Model: DB40-05 | 4,780.64 | 28.99 |
| 46 82 83 00-3041 | EA | Ultra PC Software Program And RS232-RJ11 Connection Lead Pulsar Model: PCULTRA SW | 976.28 | 28.99 |

## 46 82 83 00-3042 Analytical Equipment And Instrumentation (Rosemount) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3043 | EA | 4-Wire pH Analyzer, LCD, 0-14pH Range, Model: Rosemount Analytical #1054BPH-01 | 2,486.91 | 28.99 |
| | | *For Panel Mounting Kit, Add* | *20.00* | |
| | | *For Mounting Bracket For Pipe, Add* | *66.00* | |
| 46 82 83 00-3044 | EA | 4-Wire pH Analyzer, HART Protocol, NEMA 4X, 0-14pH Range, Model: Rosemount Analytical #54PH-09 | 4,039.59 | 28.99 |
| | | *For Panel Mounting Kit, Add* | *35.00* | |
| | | *For Mounting Bracket For Pipe, Add* | *35.00* | |
| 46 82 83 00-3045 | EA | pH Sensor, 10' Cable, Wetted Materials: TEZFEL, Glass, Ceramic And VITON. Model: Rosemount Analytical #399-07 | 954.44 | 14.49 |
| | | *For Flow Cell, Chlorinated Polyvinyl Chloride (CPVC), 1" FNPT, Add* | *140.00* | |
| 46 82 83 00-3046 | EA | pH Sensor, Insertion/Submersion With Integral Amplifier And Cable, 0-14pH Range. Model: Rosemount Analytical #385+-03-11 | 1,212.71 | 14.49 |
| 46 82 83 00-3047 | EA | 4-Wire ORP Analyzer, LCD, +/-1500mV Output Span. Model: Rosemount Analytical #1054BORP-01 | 2,486.91 | 28.99 |
| 46 82 83 00-3048 | EA | 4-Wire ORP Analyzer, HART Protocol, NEMA 4X, 0-14ph Range, +/-1400mV. Model: Rosemount Analytical #54ORP-09 | 4,039.59 | 28.99 |
| | | *For Panel Mounting Kit, Add* | *35.00* | |
| | | *For Mounting Bracket For Pipe, Add* | *35.00* | |
| 46 82 83 00-3049 | EA | ORP Sensor, 10' Cable, wetting Materials: TEZFEL, Glass, Ceramic And VITON. Model: Rosemount Analytical #399-07 | 954.44 | 14.49 |
| | | *For Flow Cell, Chlorinated Polyvinyl Chloride (CPVC), 1" FNPT, Add* | *140.00* | |
| 46 82 83 00-3050 | EA | ORP Sensor, Insertion/Submersion With Integral Amplifier And Cable, +/- 1400mV. Model: Rosemount Analytical #385+-03-01 | 1,212.71 | 14.49 |
| 46 82 83 00-3051 | EA | 4-Wire Conductivity Analyzer, 2 Outlets, 4 Relays. Model: Rosemount Analytical #54C-08 | 3,163.33 | 28.99 |
| | | *For Panel Mounting Kit, Add* | *35.00* | |
| | | *For Mounting Bracket For Pipe, Add* | *35.00* | |
| 46 82 83 00-3052 | EA | 4-Wire Conductivity Analyzer, LCD. Model: Rosemount Analytical #1054BC-01 | 2,486.91 | 28.99 |
| | | *For Mounting Bracket For Pipe, Add* | *66.00* | |
| | | *For Mounting Bracket, Wall, With Junction Box, Add* | *224.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3053 | EA | Conductivity Analyzer/Controller, HART Protocol. Model: Rosemount Analytical #54eC | 4,039.59 | 28.99 |
| 46 82 83 00-3054 | EA | Retractable Conductivity Sensor, 0.2 And 1.0 Cell Constant, 316 Stainless Steel Wetted Parts. Model: Rosemount Analytical #140-06 | 2,255.06 | 12.99 |
| | | *For 316 Stainless Steel Ball Valve Kit, Add* | *400.00* | |
| 46 82 83 00-3055 | EA | Insertion Conductivity Sensor, 0.2 And 1.0 Cell Constant, 316 Stainless Steel Wetted Materials. Model: Rosemount Analytical #141-06-13-54 | 1,071.34 | 12.99 |
| 46 82 83 00-3056 | EA | Insertion Conductivity Sensor, 0.2 And 1.0 Cell Constant, 316 Stainless Steel Wetted Materials. Model: Rosemount Analytical #142-03-13-54 | 1,255.82 | 12.99 |
| 46 82 83 00-3057 | EA | 4-Wire Total Free Residual Chlorine Analyzer, LCD, Isolated Output. Model: Rosemount Analytical #1054BCL-01 | 3,363.18 | 28.99 |
| 46 82 83 00-3058 | EA | Chlorine Sensor, 25' Cable, 1" MNPT Process Connections. Model: Rosemount Analytical #1054BCL-01 | 2,113.63 | 12.99 |

## 46 82 83 00-3059 Analytical Equipment And Instrumentation (Sierra) *(46 82 83 00-2902)*

## 46 82 83 00-3060 Gas Detection System Sensors *(46 82 83 00-3059)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3061 | EA | Catalytic Bead, Combustible Gas Sensor Module (Sierra 5100-02-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,200.48 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Conformal Transmitter (02), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3062 | EA | Oxygen Gas Sensor Module (Sierra 5100-03-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,612.50 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3063 | EA | Carbon Monoxide Gas Sensor Module (Sierra 5100-04-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,715.51 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3064 | EA | Hydrogen Sulfide Gas Sensor Module (Sierra 5100-05-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,715.51 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3065 | EA | Chlorine Gas Sensor Module (Sierra 5100-06-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,715.51 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3066 | EA | Chlroine Dioxide Gas Sensor Module (Sierra 5100-08-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,715.51 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3067 | EA | Sulfur Dioxide Gas Sensor Module (Sierra 5100-10-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,715.51 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3068 | EA | Nitrogen Dioxide Gas Sensor Module (Sierra 5100-12-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,715.51 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3069 | EA | Hydrogen Chloride Gas Sensor Module (Sierra 5100-21-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 3,271.74 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3070 | EA | Ammonia Gas Sensor Module (Sierra 5100-25-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 3,271.74 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3071 | EA | Hydrogen Fluoride Gas Sensor Module (Sierra 5100-26-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 3,766.16 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3072 | EA | 0-20 PPM, Ethylene Oxide Gas Sensor Module (Sierra 5100-27-IT)<br>Note: Includes A1/A2 Aluminum Enclosure) | 2,715.51 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3073 | EA | Infra-Red, Combustible Gas Sensor Module (Sierra 5100-28-IT)<br>Note: Includes Type 01 Standard (Methane) | 3,436.54 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Conformal Transmitter (02), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3074 | EA | Carbon Dioxide Gas Sensor Module (Sierra 5100-88-IT) | 3,436.54 | 28.99 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |
| 46 82 83 00-3075 | EA | Analog/Digital Transmitter (Sierra 5100-99-IT) | 2,096.18 | 18.55 |
| | | *For 3/4" NPT Stainless Steel Enclosure (S1), Add* | *319.32* | |
| | | *For 3/4" NPT Stainless Steel Enclosure (S2), Add* | *319.32* | |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* | |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* | |
| | | *For Conformal Sensor (01), Add* | *82.40* | |
| | | *For Severe Service Environment (03), Add* | *247.21* | |

## 46 82 83 00-3076 Gas Detection System Control Panels *(46 82 83 00-3059)*

Note: Includes DC 24V Power and Sentry InSite Proto-Air WiFi

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3077 | EA | 8-Channel Controller (Sierra 5000-08-IT) | 6,259.45 | 57.98 |
| | | *For Enclosure Model 1; NEMA 1 Enclosure (3 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 2; NEMA 4 SS Enclosure (3 stacks max), Add* | *1,663.34* | |
| | | *For Enclosure Model 3; NEMA 4X GRP Enclosure (4 stacks max), Add* | *1,838.87* | |
| | | *For Enclosure Model 4; RACK Chassis (6 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 5; 5383-00 Retrofit Kit (2 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 6; 5383-01 Retrofit Kit (6 stacks max), Add* | *1,637.78* | |
| | | *For Stacks Model 11; Analog Input (16 inputs), Add* | *2,546.28* | |
| | | *For Stacks Model 22; PSG (16 inputs), Add* | *2,066.22* | |
| | | *For Stacks Model 3; Modbus RTU (32 inputs), Add* | *2,066.22* | |
| | | *For Stacks Model 444; Relay (8A) (8 relays), Add* | *1,377.48* | |
| | | *For Stacks Model 555; Analog Output (16 outputs), Add* | *1,377.48* | |
| | | *For Stacks Model 666; Digital Input (8 inputs), Add* | *1,377.48* | |
| | | *For Stacks Model 777; Carrier Only (8 relays), Add* | *1,377.48* | |
| | | *For Power Model A32; AC 110/220 32ch, Add* | *999.68* | |
| | | *For Power Model D08; DC 24 Volt with 8 Hour BBU, Add* | *5,215.70* | |
| | | *For HMI Model 0; Sentry InSite, Add* | *173.86* | |
| | | *For HMI Model 6; Sentry InSite Proto-Air Cellular (excl cellular data plan), Add* | *702.11* | |
| 46 82 83 00-3078 | EA | 16-Channel Controller (Sierra 5000-16-IT) | 9,736.05 | 86.97 |
| | | *For Enclosure Model 1; NEMA 1 Enclosure (3 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 2; NEMA 4 SS Enclosure (3 stacks max), Add* | *1,663.34* | |
| | | *For Enclosure Model 3; NEMA 4X GRP Enclosure (4 stacks max), Add* | *1,838.87* | |
| | | *For Enclosure Model 4; RACK Chassis (6 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 5; 5383-00 Retrofit Kit (2 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 6; 5383-01 Retrofit Kit (6 stacks max), Add* | *1,637.78* | |
| | | *For Stacks Model 11; Analog Input (16 inputs), Add* | *2,546.28* | |
| | | *For Stacks Model 22; PSG (16 inputs), Add* | *2,066.22* | |
| | | *For Stacks Model 3; Modbus RTU (32 inputs), Add* | *2,066.22* | |
| | | *For Stacks Model 444; Relay (8A) (8 relays), Add* | *1,377.48* | |
| | | *For Stacks Model 555; Analog Output (16 outputs), Add* | *1,377.48* | |
| | | *For Stacks Model 666; Digital Input (8 inputs), Add* | *1,377.48* | |
| | | *For Stacks Model 777; Carrier Only (8 relays), Add* | *1,377.48* | |
| | | *For Power Model A32; AC 110/220 32ch, Add* | *999.68* | |
| | | *For Power Model D08; DC 24 Volt with 8 Hour BBU, Add* | *5,215.70* | |
| | | *For HMI Model 0; Sentry InSite, Add* | *173.86* | |
| | | *For HMI Model 6; Sentry InSite Proto-Air Cellular (excl cellular data plan), Add* | *702.11* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3079 | EA | 32-Channel Controller (Sierra 5000-32-IT) | 14,901.08 | 115.95 |
| | | *For Enclosure Model 1; NEMA 1 Enclosure (3 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 2; NEMA 4 SS Enclosure (3 stacks max), Add* | *1,663.34* | |
| | | *For Enclosure Model 3; NEMA 4X GRP Enclosure (4 stacks max), Add* | *1,838.87* | |
| | | *For Enclosure Model 4; RACK Chassis (6 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 5; 5383-00 Retrofit Kit (2 stacks max), Add* | *852.57* | |
| | | *For Enclosure Model 6; 5383-01 Retrofit Kit (6 stacks max), Add* | *1,637.78* | |
| | | *For Stacks Model 11; Analog Input (16 inputs), Add* | *2,546.28* | |
| | | *For Stacks Model 22; PSG (16 inputs), Add* | *2,066.22* | |
| | | *For Stacks Model 3; Modbus RTU (32 inputs), Add* | *2,066.22* | |
| | | *For Stacks Model 444; Relay (8A) (8 relays), Add* | *1,377.48* | |
| | | *For Stacks Model 555; Analog Output (16 outputs), Add* | *1,377.48* | |
| | | *For Stacks Model 666; Digital Input (8 inputs), Add* | *1,377.48* | |
| | | *For Stacks Model 777; Carrier Only (8 relays), Add* | *1,377.48* | |
| | | *For Power Model A32; AC 110/220 32ch, Add* | *999.68* | |
| | | *For Power Model D08; DC 24 Volt with 8 Hour BBU, Add* | *5,215.70* | |
| | | *For HMI Model 0; Sentry InSite, Add* | *173.86* | |
| | | *For HMI Model 6; Sentry InSite Proto-Air Cellular (excl cellular data plan), Add* | *702.11* | |

## 46 82 83 00-3080 Gas Detection System Spare Parts *(46 82 83 00-3059)*

| | | | |
|---|---|---|---|
| 46 82 83 00-3081 | EA | 24 Volt DC, Red, Panel Mounted, LED Dome Lens For Sentry IT Fire And Gas Controller (Sierra SPL44067)<br>Note: Spare Part | 271.93 |
| 46 82 83 00-3082 | EA | 24 Volt DC, Green, Panel Mounted, LED Dome Lens For Sentry IT Fire And Gas Controller (Sierra SPL 44068)<br>Note: Spare Part | 271.93 |
| 46 82 83 00-3083 | EA | 24 Volt DC, Yellow, Panel Mounted, LED Dome Lens For Sentry IT Fire And Gas Controller (Sierra SPL 44063)<br>Note: Spare Part | 271.93 |
| 46 82 83 00-3084 | EA | 24 Volt DC, Blue, Panel Mounted, LED Dome Lens For Sentry IT Fire And Gas Controller (Sierra SPL 44070)<br>Note: Spare Part | 271.93 |
| 46 82 83 00-3085 | EA | 22mm, Red, Panel Sealed, Pushbutton SPDT Switch For Sentry IT Fire And Gas Controller (Sierra SPL 48086)<br>Note: Spare Part | 226.61 |
| 46 82 83 00-3086 | EA | 10A SLO-BLO Fuse For Sentry IT Fire And Gas Controller (Sierra SPL 49140)<br>Note: Spare Part | 20.60 |
| 46 82 83 00-3087 | EA | 3A, Class CC, Time Delay Fuse For Sentry IT Fire And Gas Controller (Sierra SPL 49185)<br>Note: Spare Part | 51.50 |
| 46 82 83 00-3088 | EA | DIN Rail, Terminal Block Fuse Holder For Sentry IT Fire And Gas Controller (Sierra SPL 59135)<br>Note: Spare Part | 103.00 |
| 46 82 83 00-3089 | EA | Class CC, UL List, Holder Fuse For Sentry IT Fire And Gas Controller (Sierra SPL 69072)<br>Note: Spare Part | 154.51 |
| 46 82 83 00-3090 | EA | Quarter-Turn With Screw Driver, Latch For Sentry IT Fire And Gas Controller (Sierra SPL 69218)<br>Note: Spare Part | 309.02 |
| 46 82 83 00-3091 | EA | 24 Volt AC/24 Volt DC, 10 Amperes, Power Supply For Sentry IT Fire And Gas Controller (Sierra SPL 69231)<br>Note: Spare Part | 1,225.76 |
| 46 82 83 00-3092 | EA | Sentry InSite Appliance (Sierra FPC-N38-0027)<br>Note: Spare Part | 3,090.15 |
| 46 82 83 00-3093 | EA | 5.7" TFT, LCD, PXA270 Touch Panel For Sentry IT Fire And Gas Controller (Sierra SPL 25077)<br>Note: Spare Part | 3,905.95 |
| 46 82 83 00-3094 | EA | ARM Sentry IT, CPU Assembly Stack For Sentry IT Fire And Gas Controller (Sierra SPL 21918)<br>Note: Spare Part | 3,090.15 |
| 46 82 83 00-3095 | EA | Modbuc RTU RS485, Assembly Stack For Sentry IT Fire And Gas Controller (Sierra SPL 21901)<br>Note: Spare Part | 3,399.16 |
| 46 82 83 00-3096 | EA | Sentry PSG Bus, Assembly Stack For Sentry IT Fire And Gas Controller (Sierra SPL 21900)<br>Note: Spare Part | 3,090.15 |
| 46 82 83 00-3097 | EA | Relay 8A Or DO, Assembly Stack For Sentry IT Fire And Gas Controller (Sierra SPL 21899)<br>Note: Spare Part | 3,090.15 |
| 46 82 83 00-3098 | EA | Digital Input, Assembly Stack For Sentry IT Fire And Gas Controller (Sierra SPL 21898)<br>Note: Spare Part | 3,090.15 |
| 46 82 83 00-3099 | EA | Analog Input, Assembly Stack For Sentry IT Fire And Gas Controller (Sierra SPL 21896)<br>Note: Spare Part | 3,090.15 |
| 46 82 83 00-3100 | EA | Analog Output, Assembly Stack For Sentry IT Fire And Gas Controller (Sierra SPL 21897)<br>Note: Spare Part | 3,090.15 |
| 46 82 83 00-3101 | EA | Rainshield For Sentry IT Fire And Gas Controller (Sierra 5311-00)<br>Note: Spare Part | 57.68 |
| 46 82 83 00-3102 | EA | Rainshield With Calibration Port For Sentry IT Fire And Gas Controller (Sierra 5311-02)<br>Note: Spare Part | 115.37 |
| 46 82 83 00-3103 | EA | NEMA 12, IT Power Supply For Sentry IT Fire And Gas Controller (Sierra 5333-00)<br>Note: Spare Part | 1,611.00 |
| 46 82 83 00-3104 | EA | Duct Mount Fitting For Sentry IT Fire And Gas Controller (Sierra 5394-00)<br>Note: Spare Part | 222.49 |
| 46 82 83 00-3105 | EA | Remote Sensor Kit For Sentry 5100-28-IT-A1 Controller (Sierra 5394-50-A1)<br>Note: Spare Part | 1,091.85 |
| | | *For Sentry RS-485, 4-20mA, DI And Relays (02), Add* | *226.61* |
| | | *For HAR/RS-485/4-20mA/2A Relay Assembly (05), Add* | *226.61* |
| | | *For Conformal Sensor (01), Add* | *82.40* |
| | | *For Severe Service Environment (03), Add* | *247.21* |
| 46 82 83 00-3106 | EA | Remote Sensor Kit For Sentry 5100-28-IT-S1 Controller (Sierra 5394-50-S1)<br>Note: Spare Part | 1,856.15 |
| 46 82 83 00-3107 | EA | Remote Sensor Kit For Sentry 5100-02-IT-A1 Controller (Sierra 5394-51-A1)<br>Note: Spare Part | 741.64 |
| 46 82 83 00-3108 | EA | Remote Sensor Kit For Sentry 5100-02-IT-S1 Controller (Sierra 5394-51-S1)<br>Note: Spare Part | 1,027.99 |
| 46 82 83 00-3109 | EA | Remote Sensor Kit For Sentry 5100-02-IT-S2 Controller (Sierra 5394-51-S2)<br>Note: Spare Part | 974.43 |
| 46 82 83 00-3110 | EA | Remote Sensor Kit For Sentry5100-XX-IT-A1 Controller (Sierra 5394-52-A1)<br>Note: Spare Part | 562.41 |
| 46 82 83 00-3111 | EA | Remote Sensor Kit For Sentry 5100-XX-IT-S1 Controller (Sierra 5394-52-S1)<br>Note: Spare Part | 677.77 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3112 | EA | Sample Draw Assembly For Sentry IT Fire And Gas Controller (Sierra 5398-01)<br>Note: Spare Part | 1,347.31 | |
| 46 82 83 00-3113 | EA | Sample Draw/Dilution Assembly For Sentry IT Fire And Gas Controller (Sierra 5398-02)<br>Note: Spare Part | 1,897.35 | |
| 46 82 83 00-3114 | EA | 1-Channel, Sample Draw System For Sentry IT Fire And Gas Controller (Sierra 5398-21)<br>Note: Spare Part | 5,154.37 | |
| 46 82 83 00-3115 | EA | Sample Draw Fitting For Sentry IT Fire And Gas Controller (Sierra 5399-01)<br>Note: Spare Part | 764.30 | |
| 46 82 83 00-3116 | EA | 2" Pipe Mounted Sensor Bracket For Sentry 5100-XX-IT Series, IME (Sierra SPL21877)<br>Note: Spare Part | 179.23 | |
| 46 82 83 00-3117 | EA | 2" Pipe Mounted Sensor Bracket For Sentry 5100-XX-IT Series, Limatherm (Sierra SPL21920)<br>Note: Spare Part | 179.23 | |
| 46 82 83 00-3118 | EA | Ceiling Mount Assembly For Sentry IT Fire And Gas Controller (Sierra SPL68002)<br>Note: Spare Part | 84.46 | |
| 46 82 83 00-3119 | EA | 1" x 3", Stainless Steel Tag For Sentry IT Fire And Gas Controller (Sierra SPX39128-1)<br>Note: Spare Part | 94.76 | |
| 46 82 83 00-3120 | EA | 1" x 3" Red, Phenolic, Engraved Tag For Sentry IT Fire And Gas Controller (Sierra SPX39177)<br>Note: Spare Part | 65.92 | |
| 46 82 83 00-3121 | EA | Type A Gas Sensor Calibrator Kit (Sierra 1250-01)<br>Note: Spare Part | 793.14 | |
| 46 82 83 00-3122 | EA | Type B Gas Sensor Calibrator Kit (Sierra 1250-02)<br>Note: Spare Part | 2,970.66 | |
| 46 82 83 00-3123 | EA | Type C Gas Sensor Calibrator Kit (Sierra 1250-03)<br>Note: Spare Part | 1,804.65 | |
| 46 82 83 00-3124 | EA | Type X Gas Sensor Calibrator Kit (Sierra 1250-99)<br>Note: Spare Part | 1,759.33 | |
| 46 82 83 00-3125 | EA | Air, (A), 105L Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-00)<br>Note: Spare Part | 412.02 | |
| 46 82 83 00-3126 | EA | 50% LEL, (A), 105L, Methane Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-02)<br>Note: Spare Part | 412.02 | |
| 46 82 83 00-3127 | EA | 100 PPM, (A), 105L, CO Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-04)<br>Note: Spare Part | 412.02 | |
| 46 82 83 00-3128 | EA | 25PPM, (A), 57L, H2S-N2Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-05)<br>Note: Spare Part | 484.12 | |
| 46 82 83 00-3129 | EA | 5 PPM, (C), 104L, Cl2 Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-06)<br>Note: Spare Part | 1,277.26 | |
| 46 82 83 00-3130 | EA | 50 PPM, (B), 74L, SO2 Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-10)<br>Note: Spare Part | 999.15 | |
| 46 82 83 00-3131 | EA | 10 PPM, (B), 74L, NO2 Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-12)<br>Note: Spare Part | 999.15 | |
| 46 82 83 00-3132 | EA | 1,000 PPM, (A), 105L, CO Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-13)<br>Note: Spare Part | 484.12 | |
| 46 82 83 00-3133 | EA | 50% LEL, (A), 105L, Propane Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-28)<br>Note: Spare Part | 484.12 | |
| 46 82 83 00-3134 | EA | 50% Vol, (A), 105L, Methane Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-29)<br>Note: Spare Part | 484.12 | |
| 46 82 83 00-3135 | EA | 4 Channel, 25% LEL, (A), 105L, Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-30)<br>Note: Spare Part | 504.72 | |
| 46 82 83 00-3136 | EA | 35% LEL, (A), 105L , Propane Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-31)<br>Note: Spare Part | 999.15 | |
| 46 82 83 00-3137 | EA | 50% LEL, (A), 105L, H2 Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-42)<br>Note: Spare Part | 412.02 | |
| 46 82 83 00-3138 | EA | 2,000 PPM, (A), 105L, CO2 Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-80)<br>Note: Spare Part | 412.02 | |
| 46 82 83 00-3139 | EA | Non-Standard Gas Type Gas Cylinder For Sentry IT Fire And Gas Controller (Sierra 1260-99)<br>Note: Spare Part | 1,266.96 | |
| 46 82 83 00-3140 | EA | Permeation Type Calibrator For Sentry IT Fire And Gas Controller (Sierra 9210-00)<br>Note: Spare Part | 3,337.36 | |
| 46 82 83 00-3141 | EA | H2S Permeation Tube For Sentry IT Fire And Gas Controller (Sierra 9211-01)<br>Note: Spare Part | 1,874.69 | |
| 46 82 83 00-3142 | EA | NH3 Permeation Tube For Sentry IT Fire And Gas Controller (Sierra 9211-09)<br>Note: Spare Part | 1,874.69 | |
| 46 82 83 00-3143 | EA | Standard Calibration Adapter For Sentry IT Fire And Gas Controller (Sierra 5358-01)<br>Note: Spare Part | 76.22 | |
| 46 82 83 00-3144 | EA | IT Calibration And Configuration Magnetic Tool For Sentry IT Fire And Gas Controller (Sierra 5358-50)<br>Note: Spare Part | 37.08 | |
| 46 82 83 00-3145 | EA | Fixed Calibration Gas Delivery Fitting (Sierra 5360-00)<br>Note: Spare Part | 88.58 | |
| 46 82 83 00-3146 | EA | 1250 Calibrator Series Case (Sierra 1255-01)<br>Note: Spare Part | 463.52 | |
| 46 82 83 00-3147 | EA | 36" PTFE Calibration Tubing (Sierra 1255-02)<br>Note: Spare Part | 41.20 | |
| 46 82 83 00-3148 | EA | Type A Regulator For 1250 Calibrator Series (Sierra 1256-01)<br>Note: Spare Part | 360.52 | |
| 46 82 83 00-3149 | EA | Type B Regulator For 1250 Calibrator Series (Sierra 1256-02)<br>Note: Spare Part | 2,678.13 | |
| 46 82 83 00-3150 | EA | Type C Regulator For Calibrator 1250 Series (Sierra 1256-03)<br>Note: Spare Part | 1,545.08 | |
| 46 82 83 00-3151 | EA | Type A, Custom Flow Regulator (Sierra 1256-98)<br>Note: Spare Part | 927.04 | |
| 46 82 83 00-3152 | EA | Delivery Tube And Fitting For Model 1200-26 (Sierra SPB22048)<br>Note: Spare Part | 57.68 | |
| 46 82 83 00-3153 | EA | SPB24001 1290-XX Cylinders Calibrator (Sierra SPB24001)<br>Note: Spare Part | 1,071.25 | |
| 46 82 83 00-3154 | EA | Plastic Carrying Case For Model 1200-26 (Sierra SPB32064)<br>Note: Spare Part | 109.19 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3155 | EA | 0-2 SCFH Flow Meter (Sierra SPB64001)<br>Note: Spare Part | 226.61 | |
| 46 82 83 00-3156 | EA | 3' Delivery Tube For Model 9210-00 (Sierra SPB64011)<br>Note: Spare Part | 14.42 | |
| 46 82 83 00-3157 | EA | 3/4" NPT To M20 x 1.5, Stainless Steel, Adapter Fitting (Sierra 39128)<br>Note: Spare Part | 51.69 | |
| 46 82 83 00-3158 | EA | % LEL, Aluminum, Combustibles Sensor Assembly (Sierra 5200-02-IT-AL)<br>Note: Spare Part | 731.34 | |
| 46 82 83 00-3159 | EA | % LEL, Stainless Steel, Combustibles Sensor Assembly (Sierra 5200-02-IT-SS)<br>Note: Spare Part | 854.94 | |
| 46 82 83 00-3160 | EA | Sensor For Model 5100-03-IT (Sierra 5200-03-IT)<br>Note: Spare Part | 679.83 | |
| 46 82 83 00-3161 | EA | Sensor For Model 5100-04-IT (Sierra 5200-04-IT)<br>Note: Spare Part | 844.64 | |
| 46 82 83 00-3162 | EA | Sensor For Model 5100-05-IT(Sierra 5200-05-IT)<br>Note: Spare Part | 906.44 | |
| 46 82 83 00-3163 | EA | Sensor For Model 5100-06-IT (Sierra 5200-06-IT)<br>Note: Spare Part | 1,060.95 | |
| 46 82 83 00-3164 | EA | Sensor For Model 5100-08-IT (Sierra 5200-08-IT)<br>Note: Spare Part | 1,060.95 | |
| 46 82 83 00-3165 | EA | Sensor For Model 5200-10-IT (Sierra 5200-10-IT)<br>Note: Spare Part | 1,122.75 | |
| 46 82 83 00-3166 | EA | Sensor For Model 5200-12-IT (Sierra 5200-12-IT)<br>Note: Spare Part | 1,060.95 | |
| 46 82 83 00-3167 | EA | Sensor For Model 5100-25-IT (Sierra 5200-25-IT)<br>Note: Spare Part | 2,781.14 | |
| 46 82 83 00-3168 | EA | Sensor For Model 5100-26-IT (Sierra 5200-26-IT)<br>Note: Spare Part | 3,131.35 | |
| 46 82 83 00-3169 | EA | %LEL, IR Combustibles, Aluminum Sensor Assembly (Sierra 5200-28-IT-AL)<br>Note: Spare Part | 1,555.38 | |
| 46 82 83 00-3170 | EA | %LEL, IR Combustibles, Stainless Steel Sensor Assembly (Sierra 5200-28-IT-SS)<br>Note: Spare Part | 1,854.09 | |
| 46 82 83 00-3171 | EA | 3/4" NPT to M20, ATEX, Stainless Steel Adapter Fitting (Sierra 68023)<br>Note: Spare Part | 113.31 | |
| 46 82 83 00-3172 | EA | IR Transmitter Assembly For Model 5100-28-IT (Seirra SPL21806)<br>Note: Spare Part | 1,606.88 | |
| 46 82 83 00-3173 | EA | Aluminum Enclosure For IT Series (Sierra SPL21810)<br>Note: Spare Part | 515.02 | |
| 46 82 83 00-3174 | EA | Transmitter Assembly For Model 5100-02-IT (Sierra SPL21813)<br>Note: Spare Part | 1,586.28 | |
| 46 82 83 00-3175 | EA | Stainless Steel Enclosure For IT Series (Sierra SPL21823)<br>Note: Spare Part | 597.43 | |
| 46 82 83 00-3176 | EA | Transmitter Assembly For Model 5100-XX-IT, Toxics (Sierra SPL21824)<br>Note: Spare Part | 1,606.88 | |
| 46 82 83 00-3177 | EA | Interface Board Without Relay For Model 5100-XX-IT (Sierra SPL21825)<br>Note: Spare Part | 463.52 | |
| 46 82 83 00-3178 | EA | Interface Board With Relay For Model 5100-XX-IT (Sierra SPL21829)<br>Note: Spare Part | 638.63 | |
| 46 82 83 00-3179 | EA | Aluminum Sensor Assembly For Model 5100-05-IT (Sierra SPL21830)<br>Note: Spare Part | 1,503.87 | |
| 46 82 83 00-3180 | EA | Aluminum Sensor Assembly For Model 5100-04-IT (Sierra SPL21832)<br>Note: Spare Part | 1,503.87 | |
| 46 82 83 00-3181 | EA | Aluminum Sensor Assembly For Model 5100-06/08-IT (Sierra SPL21833)<br>Note: Spare Part | 1,617.18 | |
| 46 82 83 00-3182 | EA | Aluminum Sensor Assembly For Model 5100-03-IT (Sierra SPL21834)<br>Note: Spare Part | 1,524.47 | |
| 46 82 83 00-3183 | EA | Plastic Sensor Assembly For Model 5100-25-IT (Sierra SPL21840)<br>Note: Spare Part | 2,307.31 | |
| 46 82 83 00-3184 | EA | Aluminum Sensor Assembly For Model 5100-10-IT (Sierra SPL21844)<br>Note: Spare Part | 1,617.18 | |
| 46 82 83 00-3185 | EA | Aluminum Sensor Assembly For Model 5100-12-IT (Sierra SPL21845)<br>Note: Spare Part | 1,617.18 | |
| 46 82 83 00-3186 | EA | HART Interface Board For IT Series (Sierra SPL21876)<br>Note: Spare Part | 556.23 | |
| 46 82 83 00-3187 | EA | Stainless Steel Sensor Assembly For Model 5100-05-IT (Sierra SPL27074)<br>Note: Spare Part | 1,617.18 | |
| 46 82 83 00-3188 | EA | Stainless Steel Enclosure For Model 4501 (Sierra SPL27077)<br>Note: Spare Part | 515.02 | |
| 46 82 83 00-3189 | EA | Stainless Steel Sensor Assembly For Model 5100-03-IT (Sierra SPL27082)<br>Note: Spare Part | 1,617.18 | |
| 46 82 83 00-3190 | EA | Stainless Steel Sensor Assembly For Model 5100-04-IT (Sierra SPL27083)<br>Note: Spare Part | 1,617.18 | |
| 46 82 83 00-3191 | EA | Stainless Steel Sensor Assembly For Model 5100-06/08-IT (Sierra SPL27084)<br>Note: Spare Part | 1,720.18 | |
| 46 82 83 00-3192 | EA | Aluminum Enclosure For Model 4501 (Sierra SPL27085)<br>Note: Spare Part | 432.62 | |
| 46 82 83 00-3193 | EA | Stainless Steel Sensor Assembly For Model 5100-10-IT (Sierra SPL27087)<br>Note: Spare Part | 1,720.18 | |
| 46 82 83 00-3194 | EA | Stainless Steel Sensor Assembly For Model 5100-12-IT (Sierra SPL27088)<br>Note: Spare Part | 1,720.18 | |
| 46 82 83 00-3195 | EA | IR Combus Sensor Element For Model 5100-28-IT (Sierra SPL33062)<br>Note: Spare Part | 1,102.15 | |
| 46 82 83 00-3196 | EA | Remote Sensor Cable For Model 5394-52 (Sierra SPL53050)<br>Note: Plus $3.00/LF (Spare Parts) | 115.37 | |
| 46 82 83 00-3197 | EA | Remote Sensor Cable For Model 5394-50 IR (Sierra SPL53051)<br>Note: Plus $3.00/LF (Spare Parts) | 115.37 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3198 | EA | Remote Sensor Kit Cable For Model 5394-51 (Sierra SPL53057)<br>Note: Plus $3.00/LF (Spare Parts) | 115.37 | |
| 46 82 83 00-3199 | EA | CO Sensor For Models 4501-04, 5100-04-IT (Sierra SPM33030)<br>Note: Spare Part | 844.64 | |
| 46 82 83 00-3200 | EA | H2S Sensor For Models 4501-05, 5100-05-IT (Sierra SPM33041)<br>Note: Spare Part | 906.44 | |
| 46 82 83 00-3201 | EA | O2 Sensor For Models 4501-03, 5100-03-IT (Sierra SPM33044)<br>Note: Spare Part | 679.83 | |
| 46 82 83 00-3202 | EA | CL2 Sensor For Models 4501-06, 5100-06/08-IT (Sierra SPM33050)<br>Note: Spare Part | 1,060.95 | |
| 46 82 83 00-3203 | EA | SO2 Sensor For Models 4501-10, 5100-10-IT (Sierra SPM33052)<br>Note: Spare Part | 1,122.75 | |
| 46 82 83 00-3204 | EA | NO2 Sensor For Models 4501-12, 5100-12-IT (Sierra SPM33054)<br>Note: Spare Part | 1,060.95 | |
| 46 82 83 00-3205 | EA | Sensor Recharge Kit For Model 4101/5100-25 (Sierra SPX27057)<br>Note: Spare Part | 463.52 | |
| 46 82 83 00-3206 | EA | Sensor Recharge Kit For Model 4101/5100-26 (Sierra SPX27061)<br>Note: Spare Part | 535.63 | |
| 46 82 83 00-3207 | EA | Membrane Filter For Model 5100/4101-25 (Sierra SPX57009)<br>Note: Spare Part | 267.81 | |
| 46 82 83 00-3208 | EA | Electrolyte For Model 5100/4101-25 (Sierra SPX99017)<br>Note: Spare Part | 288.41 | |

## 46 82 83 00-3209 Analytical Equipment And Instrumentation (Weir) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3210 | EA | 420 GPM, 5 PSI, Aluminum With Rubber Liner, Single Cyclone (Weir 1500C)<br>Note: Includes rubber liner, free-standing stainless steel supports, 0-30 PSI stainless steel pressure gauges, and stainless steel hardware. | 59,418.77 | 507.47 |
| 46 82 83 00-3211 | EA | 700 GPM, 5 PSI, Aluminum With Rubber Liner, Single Cyclone (Weir 2000C)<br>Note: Includes rubber liner, free-standing stainless steel supports, 0-30 PSI stainless steel pressure gauges, and stainless steel hardware. | 117,759.53 | 741.68 |
| 46 82 83 00-3212 | EA | 18" Full Flare Classifier (Weir WEMCO Hydrogritter)<br>Note: Includes stainless steel tank & supports, single pitch steel spiral with Ni-hard wear shoes, stainless steel belt and spiral guards, NEMA 7 safety stop enclosure, stainless steel explosion proof sluice water valve enclosure, 3 HP 1800 RPM severe duty explosion proof motor, and stainless steel side mounted transition feed box(es). | 143,790.85 | 884.81 |
| 46 82 83 00-3213 | EA | 24" Full Flare Classifier (Weir WEMCO Hydrogritter)<br>Note: Includes stainless steel tank & supports, single pitch steel spiral with Ni-hard wear shoes, stainless steel belt and spiral guards, NEMA 7 safety stop enclosure, stainless steel explosion proof sluice water valve enclosure, 3 HP 1800 RPM severe duty explosion proof motor, and stainless steel side mounted transition feed box(es). | 260,052.35 | 1,561.43 |
| 46 82 83 00-3214 | EA | 30" Full Flare Classifier (Weir WEMCO Hydrogritter)<br>Note: Includes stainless steel tank & supports, single pitch steel spiral with Ni-hard wear shoes, stainless steel belt and spiral guards, NEMA 7 safety stop enclosure, stainless steel explosion proof sluice water valve enclosure, 5 HP 1800 RPM severe duty explosion proof motor, and stainless steel side mounted transition feed box(es). | 371,514.91 | 2,290.11 |

## 46 82 83 00-3215 Analytical Equipment And Instrumentation (Yokogawa) *(46 82 83 00-2902)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3216 | EA | 2-Wire General Purpose ORP Transmitter, 4-20mA, Including Mounting Hardware. Model: Yokogawa #PH202G-U-E/PIN/U/Q | 3,240.19 | 28.99 |
| 46 82 83 00-3217 | EA | 4-Wire ORP Converter, Mounting Bracket Included. Model: Yokogawa #PH402G-U-E/PIN/U/Q | 3,286.31 | 28.99 |
| 46 82 83 00-3218 | EA | Universal pH/ORP Sensor, 20' Cable, Chemical Resistant. Model: Yokogawa #FU20-05-T1NPT/FS | 810.00 | 12.99 |
| 46 82 83 00-3219 | EA | 2-Wire General Purpose Conductivity Transmitter, 4-20mA, Including Mounting Hardware. Model: Yokogawa #SC200G-C-U-E*B/U | 3,240.19 | 28.99 |
| 46 82 83 00-3220 | EA | 4-Wire Conductivity Converter, Mounting Bracket Included. Model: Yokogawa #SC402G-E-1-E/Q/PIN/Q/PM/U | 3,286.31 | 28.99 |
| 46 82 83 00-3221 | EA | 4-Wire Conductivity Sensor, 20' Cable, Chemical Resistant. Model: Yokogawa #SC41-SH24 | 690.09 | 12.99 |
| | | *For 20' Cable, Add* | *85.00* | |
| | | *For Each Additional LF Of Cable Extension, Add* | *2.25* | |
| 46 82 83 00-3222 | EA | 2-Wire General Purpose pH Transmitter, 4-20mA, Including Mounting Hardware. Model: Yokogawa #PH202G-U-E/PIN/U/Q | 3,240.19 | 28.99 |
| 46 82 83 00-3223 | EA | 4-Wire pH Converter, Mounting Bracket Included. Model: Yokogawa #PH402G-U-E/PIN/U/Q | 3,286.31 | 28.99 |
| 46 82 83 00-3224 | EA | Universal pH/ORP Sensor, 20' Cable, Chemical Resistant. Model: Yokogawa #FU20-05-T1NPT/FS | 810.00 | 12.99 |
| | | *For Each Additional LF Of Cable Extension, Add* | *2.25* | |

## 46 82 83 00-3225 Analytical Equipment And Instrumentation (YSI) *(46 82 83 00-2902)*

## 46 82 83 00-3226 IQ System 2020 Controllers and Module *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3227 | EA | 100-240 Volt AC And USB Power Supply Interface, 5 Free IQ Sensor Net Connections, System 2020 XT 20 Channel Terminal/Controller (YSI 470 026Y, MIQ/TC 2020 3G-MC3) | 7,761.67 | 57.98 |
| 46 82 83 00-3228 | EA | 3 Current Outputs, 3 Relay Outputs, 100-240 Volt AC And USB Power Supply Interface, 5 IQ Sensor Net Connections, System 2020 XT 20 Channel Terminal/Controller (YSI 470 022Y, MIQ/TC 2020 3G-H3) | 6,371.53 | 57.98 |
| 46 82 83 00-3229 | EA | 6 Current Outputs, 100-240 Volt AC And USB Power Supply Interface, 5 IQ Sensor Net Connections, System 2020 XT 20 Channel Terminal/Controller (YSI 470 024Y, MIQ/TC 2020 3G-H3 C6) | 6,371.53 | 57.98 |
| 46 82 83 00-3230 | EA | System 2020 3G Terminal/Controller Only (YSI 470 020Y, MIQ/TC 2020 3G)<br>Note: Used As redundant (back up) controller. Complete with USB interface. No modules included. | 4,584.23 | 57.98 |
| 46 82 83 00-3231 | EA | Extended Warranty, 2020 Terminal Controllers, 1 Additional Year (YSI Ext-War-2020-1) | 535.63 | |
| 46 82 83 00-3232 | EA | Extended Warranty, 2020 Terminal Controllers, 2 Additional Years (YSI Ext-War-2020-2) | 1,071.25 | |

## 46 82 83 00-3233 2020 System Modules *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3234 | EA | 2 Free IQ SensorNet Connections In Module Housing, Automatic Barometric Pressure Compensation, USB Interface (IP67), Ethernet RJ45 Interface (IP 67)Module IQ/Microcontroller For System 2020 XT (YSI 471 020Y, MIQ/MC3) | 3,067.21 | 36.52 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3235 | EA | 2 Free IQ SensorNet Connections, RS-485 MODBUS Connection, Automatic Barometric Pressure Compensation, USB Interface (IP 67), Ethernet Interface (IP 67), Module IQ/Microcontroller For System 2020 XT (YSI 471 022Y, MIQ/MC3-MOD) | 5,263.92 | 36.52 |
| 46 82 83 00-3236 | EA | 2 Free IQ SensorNet Connections, RS-485 PROFIBUS Connection, Automatic Barometric Pressure Compensation, USB Interface (IP 67), Ethernet Interface (IP 67), Module IQ/Microcontroller For System 2020 XT (YSI 471 023Y, MIQ/MC3-PR) | 5,573.41 | 36.52 |
| 46 82 83 00-3237 | EA | RS-485 MODBUS Connection, 2 Free IQ SensorNet Connections, Automatic Barometric Pressure Compensation, Module IQ (YSI 471 026Y, MIQ/3-MOD) | 4,679.76 | 36.52 |
| 46 82 83 00-3238 | EA | RS-485 PROFIBUS Connection, 2 Free IQ SensorNet Connections, Automatic Barometric Pressure Correction For DO, Module IQ (YSI 471 027Y, MIQ/3-PR) | 4,878.35 | 36.52 |
| 46 82 83 00-3239 | EA | 4 IQ Sensor Net Connections, Passive Junction Box (YSI 480 008Y, MIQ/JB)<br>Note: Used with 182 and 2020XT. | 619.39 | 21.74 |
| 46 82 83 00-3240 | EA | 6 Analog Outputs, 2 IQ Sensor Net Connection, Output Module (YSI 480 015Y, MIQ/C6)<br>Note: Used with 182 and 2020XT. | 1,959.07 | 36.24 |
| 46 82 83 00-3241 | EA | 3 Analog And 3 Relay, 2 IQ Sensor Net Connection, Output Module (YSI 480 014Y, MIQ/CR3)<br>Note: Used with 182 and 2020XT. | 1,506.29 | 36.24 |
| 46 82 83 00-3242 | EA | 6 Relays, 2 IQ Sensor Net Connections, Relay Module (YSI 480 013Y, MIQ/R6)<br>Note: Used with 182, 184XT and 2020XT. | 1,810.13 | 36.24 |
| 46 82 83 00-3243 | EA | 100-240 Volt AC, 18 Watt, 3 IQ Sensor Net Connections, Power Supply Module (YSI 480 004Y, MIQ/PS)<br>Note: Used with 2020XT. | 1,085.28 | 36.24 |
| 46 82 83 00-3244 | EA | 2 Analog Inputs, 2 IQ Sensor Net Connections, Input Module (YSI 480 016Y, MIQ/IC2)<br>Note: Used with 2020XT. For adding other equipment to IQ System. | 1,264.01 | 36.24 |
| 46 82 83 00-3245 | EA | 4 IQ Sensor Net Connections, Junction Box With Amplifier (YSI 480 010Y, MIQ/JBR)<br>Note: Used with 2020XT. | 1,235.02 | 21.74 |
| 46 82 83 00-3246 | EA | 24V AC/DC, 3 IQ Sensor Net Connections, Power Supply Module (YSI 480 006Y, MIQ/24V)<br>Note: Used with 2020XT. | 1,482.46 | 36.24 |
| 46 82 83 00-3247 | EA | 3 IQ Sensor Net Connections, RS232 Interface Module (YSI 480 020Y, MIQ/IF232)<br>Note: Used with 182 and 2020XT. For service only. Ability to update 182s, 184s and 2020s. Ability to direct connect to a PC for 2020 XTs only. You cannot connect to a modem. Includes RS-232 cable and software. | 1,700.91 | 36.24 |
| 46 82 83 00-3248 | EA | 2 IQ Sensor Net Connections, Cleaner Head Valve Module (YSI 480 018Y, MIQ/CHV Plus)<br>Note: Used with 182, 184XT and 2020XT. | 1,621.47 | 36.24 |
| 46 82 83 00-3249 | EA | USB/RS232 Port, Ethernet Adapter Set (YSI 902 887Y, MIQ/TM/SET)<br>Note: Used with 2020XT. No ability to update 182s, 184s and 2020s. Ability to direct connect to a PC for 2020s only. You can connect to a modem. Includes software. Excludes LAN adapter. | 1,178.93 | 3.62 |
| 46 82 83 00-3250 | EA | 3 IQ SensorNet Connection, Radio Module (YSI 480 025Y, MIQ/WL PS Set)<br>Note: For wireless communication. Used with 182 and 2020XT. Order additional secondary modules, 480 023Y as needed. Includes primary and secondary radio modules with integrated power supply. | 2,932.17 | 36.24 |
| 46 82 83 00-3251 | EA | 3 IQ SensorNet Connections, Secondary Radio Module (YSI 480 023Y, MIQ/WL PS)<br>Note: For communicating to an existing primary module. Used with 183 and 2020XT. Includes integrated power supply. | 1,681.05 | 36.24 |

## 46 82 83 00-3252 IQ System 182 Controllers *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3253 | EA | 3 Relays, Two 4-20mA Outputs, 100-240 Volt AC, 1 IQ Sensor Net Connection, System 182, 1-2 Channel Controller (YSI 472 000Y, DIQ/S 182) | 3,206.10 | 57.98 |
| 46 82 83 00-3254 | EA | 5 Relays, Four 4-20mA Outputs, 100-240 Volt AC, 3 IQ Sensor Net Connections, System 182, 1-2 Channel Controller (YSI 472 001Y, DIQ/S 182XT) | 3,793.23 | 57.98 |
| 46 82 83 00-3255 | EA | Profibus Output, 100-240 Volt AC, 2 IQ Sensor Net Connections, System 182, 1-2 Channel Controller (YSI 472 002Y, DIQ/S 182-PR) | 3,597.52 | 57.98 |
| 46 82 83 00-3256 | EA | Modbus Output, 100-240 Volt AC, 2 IQ Sensor Net Connections, System 182, 1-2 Channel Controller (YSI 472 003Y, DIQ/S 182-MOD) | 3,597.52 | 57.98 |
| 46 82 83 00-3257 | EA | 3 Relays, Two 4-20 mA Outputs, 24 V, 1 IQ Sensor Net Connection, System 182, 1-2 Channel Controller (YSI 472 010Y, DIQ/S 182/24V) | 3,463.61 | 57.98 |
| 46 82 83 00-3258 | EA | 5 Relays, Four 4-20 mA Outputs, 24 V, 1 IQ Sensor Net Connection, System 182, 1-2 Channel Controller (YSI 472 011Y, DIQ/S 182XT/24V) | 4,009.54 | 57.98 |
| 46 82 83 00-3259 | EA | Profibus Output, 24 V, 1 IQ Sensor Net Connection, System 182, 1-2 Channel Controller (YSI 472 012Y, DIQ/S 182/24V-PR) | 4,030.14 | 57.98 |
| 46 82 83 00-3260 | EA | Modbus Output, 24 V, 1 IQ Sensor Net Connection, System 182, 1-2 Channel Controller (YSI 472 013Y, DIQ/S 182/24V-MOD) | 3,927.13 | 57.98 |
| 46 82 83 00-3261 | EA | 6 Relays, Five 4-20mA Outputs, 100-240 Volt AC, 3 IQ Sensor Net Connections, System 182XT 4 Channel Controller (YSI 472 015Y, DIQ/S 182 XT-4) | 4,102.24 | 57.98 |
| 46 82 83 00-3262 | EA | 3 Relays, Profibus-DP, 100-240 Volt AC, 6 IQ Sensor Net Connections, System 182XT 4 Channel Controller (YSI 472 017Y, DIQ/S 182 XT-4-PR) | 4,349.46 | 57.98 |
| 46 82 83 00-3263 | EA | 3 Relays, ModBUS RTU/RS 485, 6 IQ Sensor Net Connections, System 182XT 4 Channel Controller (YSI 472 019Y, DIQ/S 182 XT-4-MOD) | 4,225.85 | 57.98 |
| 46 82 83 00-3264 | EA | 6 Relays, Five 4-20mA Outputs, 24V AC/DC, 3 IQ Sensor Net Connections, System 182XT 4 Channel Controller (YSI 472 021Y, DIQ/S 182 XT-4/24V) | 4,349.46 | 57.98 |
| 46 82 83 00-3265 | EA | 3 Relays, Profibus-DP, 24V AC/DC, 6 IQ Sensor Net Connections, System 182XT 4 Channel Controller (YSI 472 023Y, DIQ/S 182 XT-4/24V PR) | 4,679.07 | 57.98 |
| 46 82 83 00-3266 | EA | 3 Relays, ModBUS RTU/RS 485, 24V, 6 IQ Sensor Net Connections, System 182XT 4 Channel Controller (YSI 472 024Y, DIQ/S 182 XT-4/24V MOD) | 4,493.66 | 57.98 |

## 46 82 83 00-3267 IQ System 282 Modules *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3268 | EA | System 282 Junction Box (YSI 472 005Y, DIQ/JB)<br>Note: Used with 182. Only for use with 182's, non-stackable, needs mounting. | 257.96 | 21.74 |
| 46 82 83 00-3269 | EA | 1 Relay, System 282 Cleaning Head Valve Module (YSI 472 007Y, DIQ/CHV)<br>Note: Used with 182. For use with plant air. | 1,244.15 | 36.24 |
| 46 82 83 00-3270 | EA | 100-240 Volt AC, 18 Watt, 3 IQ Sensor Net Connections, Power Supply Module (YSI 480 004Y, MIQ/PS)<br>Note: Used with 182 and 2020XT. | 1,244.15 | 36.24 |
| 46 82 83 00-3271 | EA | 4 IQ Sensor Net Connections, Passive Junction Box (YSI 480 008Y, MIQ/JB)<br>Note: Used with 182 and 2020XT. | 857.70 | 21.74 |
| 46 82 83 00-3272 | EA | 6 Relays, 2 IQ Sensor Net Connections, Relay Module (YSI 480 013Y, MIQ/R6)<br>Note: Used with 182, 184XT and 2020XT. | 1,859.78 | 36.24 |
| 46 82 83 00-3273 | EA | 3 Analog, 3 Relay, 2 IQ Sensor Net Connections, Output Module (YSI 480 014Y, MIQ/CR3)<br>Note: Used with 182 and 2020XT. | 1,700.91 | 36.24 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3274 | EA | 6 Analog Outputs, 2 IQ Sensor Net Connections, Output Module (YSI 480 015Y, MIQ/C6)<br>Note: Used with 182 and 2020XT. | 2,038.51 | 36.24 |
| 46 82 83 00-3275 | EA | 3 IQ Sensor Net Connections, RS232 Interface Module (YSI 480 020Y, MIQ/IF232)<br>Note: Used with 182 and 2020XT. When used with 182, for software updates only. For service only. Includes RS-232 cable and software. | 1,681.05 | 36.24 |
| 46 82 83 00-3276 | EA | 2 IQ Sensor Net Connections, Cleaner Head Valve Module (YSI 480 018Y, MIQ/CHV Plus)<br>Note: Used with 182 and 2020XT. | 1,663.18 | 36.24 |
| 46 82 83 00-3277 | EA | D-SUB Connection For Profibus And Modbus Connections (YSI 902 888Y, ADA/D-SUB)<br>Note: Used with 182 and 2020XT IQ SensorNet System. | 593.09 | 3.62 |
| 46 82 83 00-3278 | EA | 3 IQ SensorNet Connections, Radio Module (YSI 480 025Y, MIQ/WL PS Set)<br>Note: For wireless communication. Used with 182 and 2020XT. Order additional secondary modules, 480 023Y as needed. Includes primary and secondary radio modules with integrated power supply. | 3,031.46 | 36.24 |
| 46 82 83 00-3279 | EA | 3 IQ SensorNet Connections, Secondary Radio Module (YSI 480 023Y, MIQ/WL PS)<br>Note: For communicating to an existing primary module. Used with 183 and 2020XT. Includes integrated power supply. | 1,710.84 | 36.24 |

## 46 82 83 00-3280 IQ System 282 Controllers *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3281 | EA | 3 Relays, Three Current Outputs, 2 IQ Sensor Connections, System 282 IQ SensorNet Controller (YSI 472 110Y, DIQ/S 282-CR3) | 3,710.43 | 57.98 |
| 46 82 83 00-3282 | EA | PROFIBUS Output, 2 IQ Sensor Net Connections, System 282, IQ SensorNet Controller (YSI 472 111Y, DIQ/S 282-PR) | 4,230.73 | 57.98 |
| 46 82 83 00-3283 | EA | 3 Relays, MODBUS, 2 IQ Sensor Net Connections, System 282, IQ SensorNet Controller (YSI 472 112Y, DIQ/S 282-MOD) | 4,230.73 | 57.98 |
| 46 82 83 00-3284 | EA | 3 Relays, Three Current Output, 2 IQ Sensor Connections, RJ45 Internet And Remote Control, System 282, IQ SensorNet Controller (YSI 472 113Y, DIQ/S 282-CR3-E) | 4,445.21 | 57.98 |
| 46 82 83 00-3285 | EA | 3 Relays, 2 IQ Sensor Connections, Ethernet Fieldbus Internet And Remote Control, System 282, IQ SensorNet Controller (YSI 472 114Y, DIQ/S 282-EF) | 4,445.21 | 57.98 |
| 46 82 83 00-3286 | EA | 3 Relays, Three Current Outputs, 24V AC/DC, 2 IQ Sensor Connections, System 282, IQ SensorNet Controller (YSI 472 120Y, DIQ/S 282-CR3/24V) | 4,445.21 | 57.98 |
| 46 82 83 00-3287 | EA | 3 Relays, PROFIBUS, 24V AC/DC, 2 IQ Sensor Connections, System 282, IQ SensorNet Controller (YSI 472 121Y, DIQ/S 282-PR/24V) | 4,504.79 | 57.98 |
| 46 82 83 00-3288 | EA | 3 Relays, MODBUS, 24V AC/DC, 2 IQ Sensor Connections, IQ SensorNet Controller (YSI 122Y, DIQ/S 282-MOD/24V) | 4,504.79 | 57.98 |
| 46 82 83 00-3289 | EA | Extended Warranty, 282 Terminal Controllers, 1 Additional Year (YSI Ext-War-282-1) | 391.42 | |
| 46 82 83 00-3290 | EA | 3 Relays, 24V AC/DC, 2 IQ Sensor Connections, RJ45 Internet And Remote Control, System 282, IQ SensorNet Controller (YSI 472 123Y, DIQ/S 282-CR3-E/24V) | 4,723.24 | 57.98 |
| 46 82 83 00-3291 | EA | Extended Warranty, 282 Terminal Controllers, 2 Additional Years (YSI Ext-War-282-2) | 782.84 | |
| 46 82 83 00-3292 | EA | 3 Relays, 24V AC/DC, 2 IQ Sensor Connections, Ethernet Fieldbus Internet And Remote Control, System 282, IQ SensorNet Controller (YSI 472 124Y, DIQ/S 282-EF/24V) | 4,723.24 | 57.98 |

## 46 82 83 00-3293 IQ System 284 Controllers *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3294 | EA | 6 Relays, Six Current Output, 4 IQ Sensor Connections, System 284, IQ SensorNet Controller (YSI 472 130Y, DIQ/S 284-CR6) | 4,504.79 | 57.98 |
| 46 82 83 00-3295 | EA | 3 Relays, PROFIBUS, 4 IQ Sensor Connections, System 284, IQ SensorNet Controller (YSI 472 131Y, DIQ/S 284-PR) | 4,921.83 | 57.98 |
| 46 82 83 00-3296 | EA | 3 Relays, MODBUS, 4 IQ Sensor Connections, System 284, IQ SensorNet Controller (YSI 472 132Y, DIQ/S 284-MOD) | 4,921.83 | 57.98 |
| 46 82 83 00-3297 | EA | 6 Relays, Six Current Output, 4 IQ Sensor Connections, RJ45 Internet And Remote Control, System 284, IQ SensorNet Controller (YSI 472 133Y, DIQ/S 284-CR6-E) | 4,921.83 | 57.98 |
| 46 82 83 00-3298 | EA | 3 Relays, 4 IQ Sensor Connections, Ethernet Fieldbus, System 284, IQ SensorNet Controller (YSI 472 134Y, DIQ/S 284-EF) | 4,921.83 | 57.98 |
| 46 82 83 00-3299 | EA | 6 Relays, 24V AC/DC, Six Current Outputs, 4 IQ Sensor Connections, System 284, IQ SensorNet Controller (YSI 472 140Y, DIQ/S 284-CR6/24V) | 5,120.42 | 57.98 |
| 46 82 83 00-3300 | EA | 3 Relays, PROFIBUS, 24V AC/DC, 4 IQ Sensor Connections System 284, IQ SensorNet Controller (YSI 472 141Y, DIQ/S 284-PR/24V) | 5,120.42 | 57.98 |
| 46 82 83 00-3301 | EA | 3 Relays, MODBUS, 24V AC/DC, 4 IQ Sensor Connections, System 284, IQ SensorNet Controller (YSI 472 142Y, DIQ/S 284-MOD/24V) | 5,120.42 | 57.98 |
| 46 82 83 00-3302 | EA | 6 Relays, 24V AC/DC, 4 Sensor Connections, Six Current Output, RJ45 Internet And Remote Control, System 284, IQ SensorNet Controller (YSI 472 143Y, DIQ/S 284-CR6-E/24V) | 5,120.42 | 57.98 |
| 46 82 83 00-3303 | EA | 3 Relays, 24V AC/DC, 4 IQ Sensor Connections, Ethernet Fieldbus And Remote Control, System 284, IQ SensorNet Controller (YSI 472 144Y, DIQ/S 284-EF/24V) | 5,120.42 | 57.98 |

## 46 82 83 00-3304 Mounting Hardware for Controllers *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3305 | EA | Pivoting Wall Mounting (YSI 109 275Y, BE/M 170-D) | 315.26 | 7.54 |
| 46 82 83 00-3306 | EA | Plastic, IQ Sun Shield (YSI 109 295Y, SSH/IQ)<br>Note: Mounts directly to Vario Mounting Stands or requires 109 286Y to mount on hand railing. For 2020 And 182 Module mounting, also used for mounting air cleaning box. | 401.74 | 7.25 |
| 46 82 83 00-3307 | EA | 25-60 mm Diameter Rail Mounting Kit For SD/M 170, SD/K 170 And SSH/IQ Sun Shields (YSI 109 286Y, MR/SD 170)<br>Note: Used with 109 284Y and 109 295Y. | 292.52 | 7.25 |
| 46 82 83 00-3308 | EA | Sun Shield For Outdoor Installation Of Junction Boxes (YSI 109 284Y, SD/K 170)<br>Note: Used with 109 286Y. Requires 109 286Y. Order separately. | 282.59 | 7.25 |
| 46 82 83 00-3309 | EA | Top Hat Rail Mounting For IQ Modules (YSI 480 050Y, THS/IQ)<br>Note: Din rail mounting system. | 133.64 | 7.25 |
| 46 82 83 00-3310 | EA | Wall Mount Kit For IQ Modules (YSI 480 052Y, WMS/IQ) | 133.64 | 7.25 |
| 46 82 83 00-3311 | EA | Panel Mount Kit For IQ Modules (YSI 480 048Y, PMS/IQ) | 85.98 | 7.25 |
| 46 82 83 00-3312 | EA | Mounting Plate For Two DIQ Modules (YSI 472 009Y, MS/DIQ)<br>Note: Requires 109 286Y. Order separately. | 173.36 | 7.25 |
| 46 82 83 00-3313 | EA | M16 Male To 1/2" NPT Female Stainless Steel Conduit Adapter (YSI 480 053USY) | 74.07 | 7.25 |
| 46 82 83 00-3314 | EA | 3/4" Diameter, CC-Box, Flexible Conduit Adapter For IQ Module Connections (YSI 900 120Y, CC-BOX) | 113.79 | 7.25 |
| 46 82 83 00-3315 | EA | 3/4" Diameter, CC-PM, Conduit Adapter For IQ Profibus/Modbus Connections (YSI 900 125Y, CC-PM) | 113.79 | 7.25 |
| 46 82 83 00-3316 | EA | Vario Wall Mounting Stand (YSI 109 283Y, BE/ST 170-M) | 1,503.91 | 7.25 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3317 | EA | Double Sun Shield (YSI 109 287Y, SD/M170-D)<br>Note: For mounting two monitors. Requires one 109 286Y (order separately). | 684.02 | 7.25 |
| 46 82 83 00-3318 | EA | Double Junction Clamp For Vario Mounting Stands (YSI 109 290Y, MS/KK 170) | 630.12 | 7.25 |
| **46 82 83 00-3319** | | **Sensor Cleaning Modules And Options** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3320 | EA | 115 Volt AC, Cleaner Air Box Assembly (YSI 480 017Y, CLEANING AIR BOX-115 VAC)<br>Note: You need part #900 107Y in conjunction with either 480 018Y or 480 017Y. Order 109 286Y and 109 295Y separately for mounting the 480 017Y. Uses one relay from IQ network. | 3,150.61 | 36.24 |
| 46 82 83 00-3321 | EA | Cleaning Head Assembly For IQ Sensors (YSI 900 107Y, CH)<br>Note: Includes15 M of tubing. | 1,065.42 | 36.24 |
| 46 82 83 00-3322 | EA | Cleaner Head Valve Module (YSI 480 018Y, MIQ/CHV Plus)<br>Note: You need part #900 107Y in conjunction with either 480 018Y or 480 017Y. For use with 184XT and 2020XT systems. | 1,502.32 | 36.24 |
| 46 82 83 00-3323 | EA | System 182 Cleaning Head Valve Module (YSI 472 007Y, DIQ/CHV)<br>Note: Uses one relay contact for operation. For use with plant supplied air. | 1,214.36 | 36.24 |
| **46 82 83 00-3324** | | **Dissolved Oxygen - Optical** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3325 | EA | 0 To 20 mG/L, Optical DO Probe For IQ System (YSI 201 650Y, FDO 700 IQ)<br>Note: Order SACIQ cable separately. | 3,915.98 | 21.74 |
| 46 82 83 00-3326 | EA | 0 To 20 mG/L, Fast Response Optical DO Probe For IQ System (YSI 201 660Y, FDO 701 IQ)<br>Note: Order SACIQ cable separately. | 3,915.98 | 21.74 |
| 46 82 83 00-3327 | EA | 0 To 20 mG/L, Seawater, Optical DO Probe For IQ System (YSI 201 652Y, FDO 700 IQ SW)<br>Note: Order SACIQ cable separately. | 3,915.98 | 21.74 |
| 46 82 83 00-3328 | EA | 0 To 20 mG/L, Seawater, Fast Response Optical DO Probe For IQ System (YSI 201 653Y, FDO 701 IQ SW)<br>Note: Order SACIQ cable separately. | 3,915.98 | 21.74 |
| 46 82 83 00-3329 | EA | 0 To 20 mG/L, Class I, Division 2, Groups A, B, C, D T6, Optical DO Probe For IQ System (YSI 207 065Y, FDO 700 IQ H)<br>Note: Order MIQ/BB1 (207 001Y) and SACIQ separately. Must be connected to MIQ/BB1 to maintain Class I, Division 2 rating. | 4,114.58 | 21.74 |
| 46 82 83 00-3330 | EA | 0 To 20 mG/L, Class I, Division 2, Groups A, B, C, D T6, Fast Response Optical DO Probe For IQ System (YSI 207 066Y, FDO 701 IQ H)<br>Note: Order MIQ/BB1 (207 001Y) and SACIQ separately. Must be connected to MIQ/BB1 to maintain Class I, Division 2 rating. | 4,114.58 | 21.74 |
| 46 82 83 00-3331 | EA | Barrier Box Module For FDO 700(1) IQ H (YSI 207 001Y, MIQ/BB1)<br>Note: Used with 207 065Y and 207 066Y. | 837.84 | 21.74 |
| 46 82 83 00-3332 | EA | IQ FDO 700 IQ Probe Replacement Cap (YSI 201 654Y, SC-FDO 700) | 401.74 | 7.25 |
| 46 82 83 00-3333 | EA | IQ FDO 701 IQ Fast Response Probe Replacement Cap (YSI 201 655Y, SC-FDO 701) | 401.74 | 7.25 |
| 46 82 83 00-3334 | EA | Protective Guard For FDO Probes (YSI 205 253Y, MSK FDO) | 401.74 | 7.25 |
| 46 82 83 00-3335 | EA | Cleaning Kit For Connection Of The Protective Hood To A Valve Modules Or Cleaning Air Box (YSI 205 254Y, MSK FDO CS) | 387.25 | |
| **46 82 83 00-3336** | | **Electrochemical Membrane Style** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3337 | EA | 0 To 60 mG/L, 0.0 Resolution, Electrochemical DO Probe For IQ System (YSI 201 640Y, TriOxmatic® 700 IQ)<br>Note: Order SACIQ cable separately. | 3,618.10 | 21.74 |
| 46 82 83 00-3338 | EA | Electrochemical DO Probe For IQ System, Salt Water (YSI 201 641Y, TriOxmatic® 700 IQ SW)<br>Note: Order SACIQ cable separately. | 3,637.96 | 21.74 |
| 46 82 83 00-3339 | EA | 0 To 20 mG/L, 0.0 Resolution, Fast Responding, Electrochemical DO Probe For IQ System (YSI 201 644Y, TriOxmatic® 701 IQ)<br>Note: Order SACIQ cable separately. | 3,637.96 | 21.74 |
| 46 82 83 00-3340 | EA | 0 To 2000 PPB, 0-10 mG/L, Electrochemical DO Probe For IQ System (YSI 201 646Y, TriOxmatic® 702 IQ)<br>Note: Order SACIQ cable separately. | 5,643.72 | 21.74 |
| 46 82 83 00-3341 | EA | Maintenance Kit For TriOxmatic 600, 690, 700, 700 IN Probes (YSI 202 620Y, ZBK 600) | 615.63 | |
| 46 82 83 00-3342 | EA | Maintenance Kit For TriOxmatic 601, 701, 702 Probes (YSI 202 621Y, ZBK 25i) | 615.63 | |
| 46 82 83 00-3343 | EA | Membrane Head Assemblies For Models 600/700 (2 EA) (YSI 202 850Y, WP 600/2) | 387.25 | |
| 46 82 83 00-3344 | EA | Membrane Head Assemblies For Models 701, 702 (2 EA) (YSI 202 852Y, WP 25i/2) | 387.25 | |
| 46 82 83 00-3345 | EA | 50 mL, Cleaning Solution For Ag-Electrode (YSI 205 200Y, RL-AG/Oxi) | 218.45 | |
| 46 82 83 00-3346 | EA | 50 mL, Electrolyte Solution For TriOxmatic 600/700 Series Probes (YSI 205 212Y, ELY/A) | 188.66 | |
| 46 82 83 00-3347 | EA | Protective Membrane Guard For TriOxmatic And CellOx Probes (YSI 205 251Y, MSK 600) | 261.70 | 7.25 |
| 46 82 83 00-3348 | EA | Cathode Cleaner (Abrasive Foil) For TriOxmatic Dissolved Oxygen Probes (YSI 203 680Y, SF 300) | 79.44 | |
| 46 82 83 00-3349 | EA | Cleaning Cup For TriOxmatic Probes (YSI 202 510Y, RA 600) | 297.88 | |
| **46 82 83 00-3350** | | **Interface Level Detection** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3351 | EA | Digital, Ultrasonic Probe With Automatic Cleaning Wiper For Interface Level Detection (YSI 481 200Y, IFL 700 IQ)<br>Note: Used with 2020XT. Order SACIQ cable separately. | 5,901.88 | 21.74 |
| 46 82 83 00-3352 | EA | Digital, Ultrasonic Probe For Interface Level Detection (YSI 481 201Y, IFL 701 IQ)<br>Note: Used with 2020XT. Order SACIQ cable separately. | 5,643.72 | 21.74 |
| **46 82 83 00-3353** | | **Total Suspended Solids And Turbidity** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3354 | EA | Turbidity Probe For IQ System (YSI 600 010Y, VisoTurb 700 IQ)<br>Note: Order SACIQ cable separately. | 6,994.13 | 21.74 |
| 46 82 83 00-3355 | EA | Turbidity Probe For Seawater Design IQ System (YSI 600 011Y, VisoTurb 700 IQ SW)<br>Note: Order SACIQ cable separately. | 7,788.49 | 21.74 |
| 46 82 83 00-3356 | EA | Suspended Solids Probe For IQ System (YSI 600 012Y, ViSolid 700 IQ)<br>Note: Order SACIQ cable separately. | 7,788.49 | 21.74 |
| 46 82 83 00-3357 | EA | Suspended Solids Probe For Seawater Design IQ System (YSI 600 013Y, ViSolid 700 IQ SW)<br>Note: Order SACIQ cable separately. | 9,178.62 | 21.74 |
| 46 82 83 00-3358 | EA | Class I, Division 2, Group D T6 Rated, Suspended Solids Probe For IQ System (YSI 207 012Y, ViSolid 700 IQ H)<br>Note: Order MIQ/BB2 and SACIQ separately. Must be connected to MIQ/BB2 (207 002Y) to maintain CI, D2 rating. | 7,977.15 | 21.74 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3359 | EA | Barrier Box Module For ViSolid 700 IQ H (YSI 207 002Y, MIQ/BB2)<br>Note: Used with 207 012Y. | 837.84 | 21.74 |
| **46 82 83 00-3360** | | **Ammonium** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3361 | EA | Reference Electrode, Ammonium Electrode, AmmoLyt Plus Ammonium Probe (YSI 107 071YK, AmmoLyt Plus Set)<br>Note: Order SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 12,197.19 | 21.74 |
| 46 82 83 00-3362 | EA | Reference Electrode, Ammonium Electrode, Potassium Electrodes, AmmoLyt Plus Ammonium Probe (YSI 107 072YK, AmmoLyt Plus set/comp)<br>Note: Order SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 12,405.71 | 21.74 |
| 46 82 83 00-3363 | EA | AmmoLyt Plus Ammonium Probe (YSI 107 070Y, AmmoLyt Plus 700 IQ)<br>Note: Order Electrodes and SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 9,069.40 | 21.74 |
| 46 82 83 00-3364 | EA | AmmoLyt Plus Ammonium Reference Electrode (YSI 107 042Y, VARiON Ref)<br>Note: Used with 107 070Y and 170 040Y. | 1,652.06 | 21.74 |
| 46 82 83 00-3365 | EA | 0.1 To 1,000 mG/L, Ammonium Measuring Electrode For VARiON Plus And AmmoLyt Plus 700 IQ Probes (YSI 107 044Y, VARiON Plus NH4)<br>Note: Used with 107 070Y and 170 040Y. | 1,175.44 | 21.74 |
| 46 82 83 00-3366 | EA | 1 To 1,000 mG/L, Potassium Compensating Electrode For VARiON Plus And AmmoLyt Plus 700 IQ Probes (YSI 107 046Y, VARiON Plus K)<br>Note: Used with 107 070Y and 170 040Y. | 1,175.44 | 21.74 |
| 46 82 83 00-3367 | EA | 1,000 mL, Low Concentration Standard Solution For VARiON Plus, AmmoLyt Plus, And NitraLyt Plus 700 IQ Probes (YSI 107 050Y, VARiON/ES-1)<br>Note: Used for sensor check and storage. | 158.87 | |
| 46 82 83 00-3368 | EA | 1,000 mL, High Concentration Standard For VARiON Plus, AmmoLyt Plus And NitraLyt Plus 700 IQ Probes (YSI 107 052Y, VARiON/ES-2)<br>Note: Used for sensor check. | 158.87 | |
| **46 82 83 00-3369** | | **Nitrate** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3370 | EA | Reference Electrode, Nitrate Electrode, NitraLyt Plus Nitrate Probe (YSI 107 081YK, NitraLyt Plus Set)<br>Note: Order SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 12,197.19 | 21.74 |
| 46 82 83 00-3371 | EA | Reference Electrode, Nitrate Electrode, Chloride Electrode, NitraLyt Plus Nitrate Probe (YSI 107 082YK, NitraLyt Plus Set/Comp)<br>Note: Order SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 12,594.37 | 21.74 |
| 46 82 83 00-3372 | EA | NitraLyt Plus Nitrate Probe (YSI 107 080Y, NitraLyt Plus 700 IQ)<br>Note: Requires nitrate reference and measuring electrodes and cable assembly. Order Electrodes and SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 9,963.05 | 21.74 |
| 46 82 83 00-3373 | EA | NitraLyt Plus Nitrate Reference Electrode (YSI 107 042Y, VARiON Ref)<br>Note: Used with 107 070Y, 107 080Y and 107 040Y. | 1,652.06 | 21.74 |
| 46 82 83 00-3374 | EA | 0.1 To 1,000 mG/L, Nitrate Measuring Electrode (YSI 107 045Y, VARiON Plus NO3)<br>Note: For VARiON Plus, NitraLyt And?NitraLyt Plus 700 IQ Probes. Used with 107 080Y and 107 040Y. | 1,235.02 | 21.74 |
| 46 82 83 00-3375 | EA | 1 To 1,000 mG/L, Chloride Compensating Electrode (YSI 107 047Y, VARiON Plus Cl)<br>Note: For VARiON Plus And NitraLyt Plus 700 IQ Probes. Used with 107 080Y and 107 040Y. | 1,235.02 | 21.74 |
| 46 82 83 00-3376 | EA | 1,000 mL, Low Concentration Standard Solution (YSI 107 050Y, VARiON/ES-1)<br>Note: For VARiON Plus, AmmoLyt Plus, and NitraLyt Plus 700 IQ probes. Used for sensor check and storage. | 178.73 | |
| 46 82 83 00-3377 | EA | 1,000 mL, High Concentration Standard Solution (YSI 107 052Y, VARiON/ES-2)<br>Note: For VARiON Plus, AmmoLyt Plus and NitraLyt Plus 700 IQ probes. Used for sensor check. | 178.73 | |
| **46 82 83 00-3378** | | **VARiON Plus 700 IQ Combination Sensor For Ammonium And Nitrate** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3379 | EA | VARiON Plus Probe (YSI 107 066YK, VARiON®PlusAN/A set)<br>Note: Includes reference electrode, and electrodes for ammonium, nitrate and potassium. Order SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 14,381.68 | 21.74 |
| 46 82 83 00-3380 | EA | VARiON Plus Ammonium Kit (YSI 107 060YK, VARiON®Plus A comp set)<br>Note: Includes VARiON Plus Probe, reference electrode, ammonium electrode and potassium compensating electrode. Order SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 13,871.51 | |
| 46 82 83 00-3381 | EA | VARiON Plus Probe (YSI 107 068YK, VARiON®Plus AN/N set)<br>Note: Includes reference electrode, and electrodes for ammonium, nitrate and chloride. Order electrodes and SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 14,381.68 | 21.74 |
| 46 82 83 00-3382 | EA | VARiON Plus Nitrate Kit (YSI 107 062YK, VARiON®Plus N comp set)<br>Note: Includes VARiON Plus Probe, reference electrode, nitrate electrode and chloride compensating electrode. Order SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 13,871.51 | |
| 46 82 83 00-3383 | EA | VARiON Plus Probe (YSI 107 040Y, VARiON Plus 700 IQ)<br>Note: Requires ion selective electrodes, reference and compensating electrodes. Order Electrodes and SACIQ cable separately. For dirty process applications, add MIQ/CHV Plus (480 018Y) and CH (900 107Y). | 10,409.88 | 21.74 |
| 46 82 83 00-3384 | EA | VARiON Reference Electrode (YSI 107 042Y, VARiON Ref)<br>Note: Used with 107 070Y, 107 080Y and 107 040Y. | 1,751.35 | 21.74 |
| 46 82 83 00-3385 | EA | 0.1 To 1,000 mG/L, Ammonium Measuring Electrode (YSI 107 044Y, VARiON Plus NH4)<br>Note: For VARiON Plus and AmmoLyt Plus 700 IQ probes. Used with 107 070Y and 170 040Y. | 1,254.88 | 21.74 |
| 46 82 83 00-3386 | EA | 0.1 To 1,000 mG/L, Nitrate Measuring Electrode (YSI 107 045Y, VARiON Plus NO3)<br>Note: For VARiON Plus, NitraLyt and?NitraLyt Plus 700 IQ probes. Used with 107 080Y and 107 040Y. | 1,254.88 | 21.74 |
| 46 82 83 00-3387 | EA | 1 To 1,000 mG/L, Potassium Compensating Electrode (YSI 107 046Y, VARiON Plus K)<br>Note: For VARiON Plus and AmmoLyt Plus 700 IQ probes. Used with 107 070Y and 170 040Y. | 1,254.88 | 21.74 |
| 46 82 83 00-3388 | EA | 1 To 1,000 mG/L, Chloride Compensating Electrode (YSI 107 047Y, VARiON Plus Cl)<br>Note: For VARiON Plus and NitraLyt Plus 700 IQ probes. Used with 107 080Y and 107 040Y. | 1,254.88 | 21.74 |
| 46 82 83 00-3389 | EA | 1,000 mL, Low Concentration Standard Solution (YSI 107 050Y, VARiON/ES-1)<br>Note: For VARiON Plus, AmmoLyt Plus, and NitraLyt Plus 700 IQ probes. Used for sensor check and storage. | 178.73 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3390 | EA | 1,000 mL, High Concentration Standard Solution (YSI 107 052Y, VARiON/ES-2)<br>Note: For VARiON Plus, AmmoLyt Plus and NitraLyt Plus 700 IQ probes. Used for sensor check. | 178.73 | |
| 46 82 83 00-3391 | EA | Protective Hood (YSI 107 056Y, VARiON 700 IQ-SK)<br>Note: For VARiON Sensor Electrodes | 371.95 | 7.25 |
| 46 82 83 00-3392 | EA | 1 Box Spanner For Electrodes, 1 Blind Plug, 3 Spare O-rings, 1 Vessel For Wet Storage, Spare Parts Kit (YSI 107 057Y, VARiON Epack) | 164.81 | |
| 46 82 83 00-3393 | EA | Maintenance And Calibration Case (YSI 107 058Y, VARiON Case)<br>Note: For VARiON 700 IQ. | 659.23 | |

## 46 82 83 00-3394 pH And ORP *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3395 | EA | IQ Probe, pH Or ORP Probe With Amplifier (YSI 109 170Y, SensoLyt® 700 IQ)<br>Note: Order pH or ORP Electrode and SACIQ cable separately. | 1,930.08 | 21.74 |
| 46 82 83 00-3396 | EA | Salt Water Design, IQ Probe, pH Or ORP Probe With Amplifier (YSI 109 171Y, SensoLyt® 700 IQ SW)<br>Note: Order pH or ORP Electrode and SACIQ cable separately. | 2,049.24 | 21.74 |
| 46 82 83 00-3397 | EA | 2 To 12 pH, pH Electrode With Built In Reference (YSI 109 115Y, SensoLyt SEA)<br>Note: For SensoLyt 690/700 and SensoLyt 700 IQ. Used with 109 170Y and 109 171Y. SEA Electrode is designed for wastewater. | 1,066.22 | 21.74 |
| 46 82 83 00-3398 | EA | 2 To 12 pH, pH Electrode With Built In Reference (YSI 109 117Y, SensoLyt ECA)<br>Note: For SensoLyt 690/700 and SensoLyt 700 IQ. Used with 109 170Y and 109 171Y. | 956.99 | 21.74 |
| 46 82 83 00-3399 | EA | Up To 145 PSIG, 4 To 12 pH, pH Electrode With Built In Reference (YSI 109 118Y, SensoLyt SEA-HP)<br>Note: For high-pressure. For SensoLyt 690/700 and SensoLyt 700 IQ. Used with 109 170Y and 109 171Y. SEA-HP is designed for high pressure. | 1,066.22 | 21.74 |
| 46 82 83 00-3400 | EA | 2 To 12 pH, pH Electrode With Built In Reference (YSI 109 119Y, SensoLyt DWA)<br>Note: For SensoLyt 690/700 And SensoLyt 700 IQ. Used with 109 170Y and 109 171Y. DWA Electrode is designed for drinking water applications. | 966.92 | 21.74 |
| 46 82 83 00-3401 | EA | +/- 1,000 mV, ORP Electrode With Built In Reference (YSI 109 125Y, SensoLyt PtA)<br>Note: For SensoLyt 690/700. Used with 109 170Y and 109 171Y. | 1,225.09 | 21.74 |

## 46 82 83 00-3402 Conductivity *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3403 | EA | Submersible Conductivity Probe (YSI 302 500Y, TetraCon® 700 IQ)<br>Note: For IQ System, requires cable assembly. | 2,446.42 | 21.74 |
| 46 82 83 00-3404 | EA | Salt Water Design, Submersible Conductivity Probe (YSI 302 501Y, TetraCon® 700 IQ SW)<br>Note: For IQ System, requires cable assembly. | 2,883.32 | 21.74 |

## 46 82 83 00-3405 UV - Single Wavelength With Compensation Wavelength *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3406 | EA | Optical UV Absorption Probe (YSI 481 036Y, IQ UVT-254 701)<br>Note: For UVT-254/SAC (total and soluble) with correlated parameters: COD, BOD, DOC and TOC, 1 mm path length, with integrated ultrasonic cleaning. Reports one parameter at a time. Supplied with multifunctional slide and shock-absorption-rings, Without connection cable (SACIQ order separately). Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 26,078.63 | 21.74 |
| 46 82 83 00-3407 | EA | Optical UV Absorption Probe (YSI 481 038Y, IQ UVT-254 705)<br>Note: For UVT-254/SAC (total and soluble) with correlated parameters: COD, BOD, DOC and TOC, 5 mm path length, with integrated ultrasonic cleaning. Reports one parameter at a time. Supplied with multifunctional slide and shock-absorption-rings, without connection cable (SACIQ order separately). Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 24,787.79 | 21.74 |
| 46 82 83 00-3408 | EA | IQ SensorNet Optical UV NOx Probe (YSI 481 034Y, IQ NOx 701)<br>Note: With integrated ultrasonic cleaning, 1 mm gap. Nitrate measuring range: 0.0-100.0 mG/L NOx-N), Supplied with multifunctional slide and shock-absorption-rings, without connection cable (SACIQ order separately). Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 30,030.57 | 21.74 |
| 46 82 83 00-3409 | EA | IQ SensorNet Optical UV NOx Probe (YSI 481 035Y, IQ NOx 705)<br>Note: With integrated ultrasonic cleaning, 5 mm gap. Nitrate measuring range: 0.0-20.0 mG/L NOx-N), Supplied with multifunctional slide and shock-absorption-rings, without connection cable (SACIQ order separately). Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 30,080.22 | 21.74 |

## 46 82 83 00-3410 UV And UV/VIS Spectral Sensors *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3411 | EA | Optical Nitrate Probe (YSI 481 044Y, NitraVis 701 IQ)<br>Note: With spectral processing of UV/VIS range, for in-situ measurement in inlet/BNR part of municipal wastewater treatment plants, with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 32,016.47 | 21.74 |
| 46 82 83 00-3412 | EA | Optical Nitrate And TSS Probe (YSI 481 045Y, NitraVis 701 IQ TS)<br>Note: With spectral processing of UV/VIS range, for in-situ measurement in inlet/BNR part of municipal wastewater treatment plants, with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 35,313.06 | 21.74 |
| 46 82 83 00-3413 | EA | Optical Nitrate Probe (YSI 481 046Y, NitraVis 705 IQ)<br>Note: With spectral processing of UV/VIS range, for in-situ measurement in the effluent of municipal wastewater treatment plants, with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 32,016.47 | 21.74 |
| 46 82 83 00-3414 | EA | Optical Nitrate And TSS Probe (YSI 481 047Y, NitraVis 705 IQ TS)<br>Note: With spectral processing of UV/VIS range, for in-situ measurement in the effluent of municipal wastewater treatment plants, with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 36,008.13 | 21.74 |
| 46 82 83 00-3415 | EA | IQ SensorNet Optical UV Nitrite/Nitrate Probe (YSI 481 056Y, Nitravis 701 IQ NI)<br>Note: With integrate ultrasonic cleaning, 1 mm gap. For use in influent, biological tank and effluent of municipal wastewater treatment plants, Supplied with calibration chamber and shock-absorption rings. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 32,910.12 | 21.74 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3416 | EA | IQ SensorNet Optical UV Nitrite/Nitrate Probe (YSI 481 057Y, Nitravis 705 IQ NI)<br>Note: With integrate ultrasonic cleaning, 5 mm gap. For use in effluent of municipal wastewater treatment plants, supplied with calibration chamber and shock-absorption rings. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 33,108.72 | 21.74 |
| 46 82 83 00-3417 | EA | Optical Nitrate And COD - Total And Soluble/TOC/DOC/BOD/SAC - Total And Soluble/UVT-254 Probe (YSI 481 052Y, NiCaVis 705 IQ)<br>Note: With spectral processing of the UV/Vis range, for use in effluent (municipal wastewater), with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 43,494.97 | 21.74 |
| 46 82 83 00-3418 | EA | Optical COD - Total And Soluble/TOC/DOC/BOD/SAC - Total And Soluble/UVT-254 Probe (YSI 481 048Y, CarboVis 701 IQ)<br>Note: With spectral processing of the UV/VIS range for use in influent/effluent/biological tank (municipal wastewater) with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 37,924.52 | 21.74 |
| 46 82 83 00-3419 | EA | Optical COD - Total And Soluble/TOC/DOC/BOD/SAC - Total And Soluble/UVT-254 And TSS Probe (YSI 481 049Y, CarboVis 701 IQ TS)<br>Note: With spectral processing of the UV/Vis range for use in influent/effluent/biological tank (municipal wastewater) with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 41,767.24 | 21.74 |
| 46 82 83 00-3420 | EA | Optical COD - Total And Soluble/TOC/DOC/BOD/SAC - Total And Soluble/UVT-254 Probe (YSI 481 050Y, CarboVis 705 IQ)<br>Note: With spectral processing of the UV/Vis range for use in effluent (municipal wastewater) with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 38,411.07 | 21.74 |
| 46 82 83 00-3421 | EA | Optical COD - Total And soluble/TOC/DOC/BOD/SAC - Total And Soluble/UVT-254 And TSS Probe (YSI 481 051Y, CarboVis 705 IQ TS)<br>Note: With spectral processing of the UV/Vis range for use in effluent (municipal wastewater) with Integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 42,323.29 | 21.74 |
| 46 82 83 00-3422 | EA | UV Nitrite/Nitrate/COD - Total And Soluble/TOC/DOC/BOD/SAC - Total And Soluble And UVT - 254 Probe (YSI 481054Y, NiCaVis 701 IQ NI)<br>Note: For use in influent, biological tank and effluent municipal wastewater treatment plants with integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 43,763.07 | 21.74 |
| 46 82 83 00-3423 | EA | UV Nitrite/Nitrate/COD - Total And Soluble/TOC/DOC/BOD/SAC - Total And Soluble And UVT - 254 Probe (YSI 481055Y, NiCaVis 705 IQ NI)<br>Note: For use in effluent of municipal wastewater treatment plants with Integrated ultrasonic cleaning. Mount with EH/W 171 - 173 with EH/WB. Mount with EH/P or EH/F with EH/U or VIS Set/EH. Mount with VIS Set-F with S200. Model 182 requires two power supplies. | 44,626.94 | 21.74 |
| 46 82 83 00-3424 | EA | Air Pressure Cleaning Set (YSI 481 075Y, SET/AP)<br>Note: With connector and 15m air tubing. | 357.46 | |
| 46 82 83 00-3425 | EA | UVVIS Probes And IQ SensorNet Cleaning Kit (YSI 481 071Y, VIS/CT)<br>Note: Includes 20 perforated textured cleaning cloths in two sizes for 1 mm and 5 mm gap Sensors. | 357.46 | |
| 46 82 83 00-3426 | EA | UVVIS Sensor Universal Cleaning Kit (YSI 481 079Y, VIS C/SET)<br>Note: Includes 20 perforated textured (flocked) cleaning cloths in two sizes for 1 mm and 5 mm gap sensors. Includes cleaning solutions. | 714.92 | |
| 46 82 83 00-3427 | EA | 1 mm Path Length, Old-style UVVIS Sensor Cleaning Brushes (YSI 481 031Y, VIS/Set Brushes/1mm)<br>Note: (2) brushes. Used on discontinued version of UVVIS probe. | 178.73 | |
| 46 82 83 00-3428 | EA | 5 mm Path Length, Old-style UVVIS Sensor Cleaning Brushes (YSI 481 032Y, VIS/Set Brushes/5mm)<br>Note: (2) brushes. Used on discontinued version of UVVIS probe. | 178.73 | |
| 46 82 83 00-3429 | EA | UVVIS Calibration And Cleaning Chamber (YSI 481 074, VIS/CV) | 635.49 | |
| 46 82 83 00-3430 | EA | UV/VIS Probe Horizontal Mounting Kit With Swing Mount EH/F 170 (YSI 481 073Y, VIS Set/EH) | 600.33 | 7.25 |
| 46 82 83 00-3431 | | **Cable Assemblies** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3432 | EA | 4.9', IQ Sensor Connection Cable (YSI 480 040Y, SACIQ-1.5)<br>Note: Salt water and regular cables are interchangeable with all probes. | 413.66 | 7.25 |
| 46 82 83 00-3433 | EA | 22.9', IQ Sensor Connection Cable (YSI 480 042Y, SACIQ-7.0)<br>Note: Salt water and regular cables are interchangeable with all probes. | 473.23 | 7.25 |
| 46 82 83 00-3434 | EA | 49.2', IQ Sensor Connection Cable (YSI 480 044Y, SACIQ-15.0)<br>Note: Salt water and regular cables are interchangeable with all probes. | 594.97 | 14.49 |
| 46 82 83 00-3435 | EA | 65.6', IQ Sensor Connection Cable For Salt Water With SACIQ-Plug (YSI 480 045Y, SACIQ-20.0 SW)<br>Note: Salt water and regular cables are interchangeable with all probes. | 664.48 | 14.49 |
| 46 82 83 00-3436 | EA | 82', IQ Sensor Connection Cable For Salt Water With SACIQ-Plug (YSI 480 066Y, SACIQ-25.0 SW)<br>Note: Salt water and regular cables are interchangeable with all probes. | 1,131.16 | 14.49 |
| 46 82 83 00-3437 | EA | 164', IQ Sensor Connection Cable For Salt Water With SACIQ-Plug (YSI 480 060Y, SACIQ-50.0 SW)<br>Note: Salt water and regular cables are interchangeable with all probes. | 1,438.98 | 14.49 |
| 46 82 83 00-3438 | EA | 246', IQ Sensor Connection Cable For Salt Water With SACIQ-Plug (YSI 480 067Y, SACIQ-75.0 SW)<br>Note: Salt water and regular cables are interchangeable with all probes. | 1,681.26 | 21.74 |
| 46 82 83 00-3439 | EA | 328', IQ Sensor Connection Cable For Salt Water With SACIQ-Plug (YSI 480 062Y, SACIQ-100.0 SW)<br>Note: Salt water and regular cables are interchangeable with all probes. | 2,082.98 | 21.74 |
| 46 82 83 00-3440 | EA | Special Order IQ Sensor Connection Cable (YSI 480 041VY, SACIQ-SO)<br>Note: In increments up to 100 meters. Salt water and regular cables are interchangeable with all probes. | 514.94 | 7.25 |
| 46 82 83 00-3441 | M | Special Order IQ Sensor Connection Cable (YSI 480 041VY, SACIQ-SO) PER METER | 15.15 | 0.36 |
| 46 82 83 00-3442 | EA | Screw-in Protective Plug For SACIQ Sensor Cables (YSI 480 065Y, SACIQ-Plug)<br>Note: Salt water and regular cables are interchangeable with all probes. | 78.04 | 7.25 |
| 46 82 83 00-3443 | M | Two Wire, With Shield, IQ Cable (YSI 480 046YM-XX, SNCIQ)<br>Note: Salt water and regular cables are interchangeable with all probes. | 30.52 | 0.36 |
| 46 82 83 00-3444 | EA | 820' Two Wire, With Shield, IQ Cable (YSI 480 070Y, SNCIQ-250)<br>Note: Salt water and regular cables are interchangeable with all probes. | 6,185.28 | 14.49 |
| 46 82 83 00-3445 | EA | 1640' Two Wire, With Shield, IQ Cable (YSI 480 072Y, SNCIQ-500)<br>Note: Salt water and regular cables are interchangeable with all probes. | 8,265.11 | 21.74 |
| 46 82 83 00-3446 | EA | 3,281' Two Wire, With Shield, IQ Cable (YSI 480 074Y, SNCIQ-1000)<br>Note: Salt water and regular cables are interchangeable with all probes. | 13,345.62 | 28.99 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3447 | | Mounting Hardware *(46 82 83 00-3225)* | | |
| 46 82 83 00-3448 | EA | Quick Release Stainless Steel Handrail Mounting Bracket For Sensors (YSI 245 8000Y, SMK) | 848.57 | 7.25 |
| | | Note: 1-1/2" PVC couplers and end cap. Comprised of part 2458038Y and part numbers 559327-2Y, 559327-4Y and 559327-7Y. | | |
| 46 82 83 00-3449 | EA | Quick Release Stainless Steel Handrail Mounting Bracket For Sensors (YSI 245 8038M) | 804.88 | 7.25 |
| 46 82 83 00-3450 | EA | Quick Release Stainless Steel Handrail Mounting Bracket For IFL, UV And UV-VIS Sensors (YSI 245 8039Y) | 709.55 | 7.25 |
| | | Note: For use with 3/4" galvanized pipe. Used with IFL-D for IFL sensor mounting. Used with 109 362Y for UV and UV-VIS sensors. | | |
| 46 82 83 00-3451 | EA | Sensor Coupling For SACIQ Sensor Cable (YSI 559327-2Y) | 302.45 | 7.25 |
| | | Note: Up to 1-1/2" Schedule 80 PVC pipe. | | |
| 46 82 83 00-3452 | EA | Slotted End Cap For Sensor Mounting Kit (YSI 559327-4Y) | 223.01 | 7.25 |
| 46 82 83 00-3453 | EA | PVC Coupler For Sensor Mounting Kit (YSI 559327-7Y) | 84.00 | 7.25 |
| 46 82 83 00-3454 | EA | Float With Pendulum Mounting Assembly (YSI 108 540Y, S 200) | 2,457.15 | 7.25 |
| | | Note: Requires one 109 232Y and one 109 320Y. | | |
| 46 82 83 00-3455 | EA | Float With Pendulum Mounting Assembly For Two IQ 40 mm Diameter Probes (YSI 108 542Y, S 200/2) | 3,489.81 | 7.25 |
| | | Note: Requires one 109 232Y and one 109 320Y per sensor. | | |
| 46 82 83 00-3456 | EA | Float With Pendulum Mounting Assembly For Four IQ 40 mm Diameter Probes (YSI 108 544Y, S 200/4) | 3,475.46 | 7.25 |
| | | Note: Requires one 109 232Y and one 109 320Y per sensor. | | |
| 46 82 83 00-3457 | EA | Horizontal Mounting Kit For Mounting UV And UV/VIS Probes Onto S 200 Float (YSI 481 080Y, VIS Set-F) | 630.12 | 7.25 |
| | | Note: Used with UV, UV/VIS. | | |
| 46 82 83 00-3458 | EA | Sensor Weight Ring (YSI 109 232Y, GWA) | 590.40 | 7.25 |
| | | Note: Needed for S 200 float. | | |
| 46 82 83 00-3459 | EA | Single Sensor Holder, Chain Style Mounting (YSI 109 320Y, EH/U 170) | 352.09 | 7.25 |
| | | Note: Need either 109 272Y or 109 273Y, and either 109 278Y or 109 279Y. | | |
| 46 82 83 00-3460 | EA | Twin Sensor Holder, Chain Style Mounting (YSI 109 323Y, EH2/U 170) | 461.32 | 7.25 |
| | | Note: Need either 109 272Y or 109 273Y, and one of either 109 280Y, 109 281Y or 109 283Y. | | |
| 46 82 83 00-3461 | EA | Triple Sensor Holder, Chain Style Mounting (YSI 109 325Y, EH3/U 170) | 600.33 | 7.25 |
| | | Note: Need either 109 272Y or 109 273Y, and one of either 109 280Y, 109 281Y or 109 283Y. | | |
| 46 82 83 00-3462 | EA | SensoClean Pendulum Mounting Assembly With Adjustable Boom (YSI 109 270Y, EH/P 170) | 997.51 | 7.25 |
| 46 82 83 00-3463 | EA | 1.5 m Boom Length, SensoClean Swing Mounting Assembly (YSI 109 272Y, EH/F 170-1.5) | 371.95 | 7.25 |
| 46 82 83 00-3464 | EA | 2.5 m Boom Length, SensoClean Swing Mounting Assembly (YSI 109 273Y, EH/F 170-2.5) | 630.12 | 7.25 |
| 46 82 83 00-3465 | EA | Chain Slide For EH/F 170 (YSI 109 291Y, CHS) | 211.09 | 7.25 |
| | | Note: Used with IFL/UV/ UVVIS. Included with the purchase of EH/F 170. | | |
| 46 82 83 00-3466 | EA | Fixture Assembly For Direct Wall Mounting (YSI 109 274Y, EH/W 170) | 1,275.54 | 7.25 |
| | | Note: Used with UA sensor holder, order separately. | | |
| 46 82 83 00-3467 | EA | Clamp Fixture For Direct Masonry Mounting Of Boom (YSI 109 276Y, BE/M 170) | 522.88 | 7.25 |
| 46 82 83 00-3468 | EA | No Pivot, Boom Or Pendulum Pipe Mount (YSI 109 278Y, BE/R 170) | 461.32 | 7.25 |
| | | Note: Do not use if using a twin or triple sensor holder. Use BE/ST 170, -M, -R instead. | | |
| 46 82 83 00-3469 | EA | With Pivot, Boom Or Pendulum Pipe Mount (YSI 109 279Y, BE/R 170-D) | 471.25 | 7.25 |
| | | Note: Do not use if using a twin or triple sensor holder. Use BE/ST 170, -M, -R instead. | | |
| 46 82 83 00-3470 | EA | Vario Concrete Floor Mounting Stand (YSI 109 280Y, BE/ST 170) | 1,424.48 | 7.25 |
| | | Note: For mounting a EH/F 170 swing or EH/P 170 pendulum assembly. Supplied with joint-locking fixture to accommodate a swing or pendulum probe mount and two brackets for attaching a sun shield. Includes aluminum die cast base, wall plugs and screws. | | |
| 46 82 83 00-3471 | EA | Vario Vertical Or Horizontal Pipe Rail Mounting Stand (YSI 109 281Y, BE/ST 170-R) | 1,356.96 | 7.25 |
| | | Note: For mounting a EH/F 170 swing or EH/P 170 pendulum assembly. Supplied with joint-locking fixture to accommodate a swing or pendulum probe mount and two brackets for attaching a sun shield. | | |
| 46 82 83 00-3472 | EA | Vario Wall Mounting Stand (YSI 109 283Y, BE/ST 170-M) | 1,305.33 | 7.25 |
| | | Note: For mounting a EH/F 170 swing or EH/P 170 pendulum assembly. Supplied with joint-locking fixture to accommodate a swing or pendulum mounting assembly and two brackets for attaching a sun shield. | | |
| 46 82 83 00-3473 | EA | Pipe Bracket (YSI 109 289Y, MS/RKH 170) | 324.29 | 7.25 |
| | | Note: For Installing Second Sensor Onto EH/P 170. Two required per sensor. | | |
| 46 82 83 00-3474 | EA | Double Junction Clamp (YSI 109 290Y, MS/KK 170) | 590.40 | 7.25 |
| | | Note: For mounting additional EH/F or EH/P to a Vario mounting stand BE/ST 170-X. | | |
| 46 82 83 00-3475 | EA | Shackle For Chain Fitting (YSI 505 123Y, S/CH) | 61.16 | 7.25 |
| 46 82 83 00-3476 | EA | Chain (YSI 505 124Y-XX, CH/1) | 64.14 | 7.25 |
| 46 82 83 00-3477 | M | Chain (YSI 505 124Y-XX, CH/1) PER METER | 38.46 | 0.36 |
| 46 82 83 00-3478 | EA | One On-Line Sensor Installation Set (YSI 109 304Y, IN/SET1) | 1,901.09 | 7.25 |
| | | Note: Supplied with single sensor holder EH/U 170; SensoClean swing mounting EH/F 170-1,5; Vario floor mounting BE/ST 170; and sun shield SSH/IQ. | | |
| 46 82 83 00-3479 | EA | Two On-Line Sensors Installation Set (YSI 109 305Y, IN/SET2) | 2,000.39 | 7.25 |
| | | Note: Supplied with twin Sensor holder EH/U 170; SensoClean swing mounting EH/F 170-1,5; Vario floor mounting BE/ST 170; and sun shield SSH/IQ. | | |
| 46 82 83 00-3480 | EA | Three On-Line Sensors Installation Set (YSI 109 306Y, IN/SET3) | 2,040.11 | 7.25 |
| | | Note: Supplied with triple Sensor holder EH/U 170; SensoClean swing mounting EH/F 170-1,5; Vario floor mounting BE/ST 170; and sun shield SSH/IQ. | | |
| 46 82 83 00-3481 | EA | IFL Sensor Deflector Plate (YSI 481 206Y, IFL-E) | 630.12 | 7.25 |
| | | Note: Used with IFL. Connects to IFL rail mounts (IFL-PM or IFL-RM). Requires user-supplied 1" diameter pipe. | | |
| 46 82 83 00-3482 | EA | Vertical IFL Sensor Rail Mount (YSI 481 208Y, IFL-PM) | 590.40 | 7.25 |
| | | Note: Deployable at railing posts. Used with IFL-E (481 206Y), order separately. Requires user supplied 1" diameter pipe. | | |
| 46 82 83 00-3483 | EA | Angled IFL Sensor Rail Mount (YSI 481207Y, IFL-RM) | 1,821.66 | 7.25 |
| | | Note: Used with IFL. Deployable on railing, angled to clear obstructions. Used with IFL-E (481 206Y), order separately. Requires user supplied 1" diameter pipe. | | |
| 46 82 83 00-3484 | EA | Extended, Pivot, IFL, UV And UV/VIS Wall Mount (YSI 109360Y, EH/W 171) | 1,345.04 | 7.25 |
| | | Note: Used with IFL/UV/ UVVIS. Requires 109 362Y (ordered separately) and customer supplied 3/4" diameter pipe. | | |
| 46 82 83 00-3485 | EA | Fixed, IFL, UV And UV/VIS Wall Mount (YSI 109361Y, EH/W 172) | 501.04 | 7.25 |
| | | Note: Used with IFL/UV/ UVVIS. Requires 109 362Y (ordered separately) and customer supplied 3/4" diameter pipe. | | |
| 46 82 83 00-3486 | EA | Side Arm, Fixed, IFL, UV And UV/VIS Wall Mount (YSI 109 365Y, EH/W 173) | 1,027.30 | 7.25 |
| | | Note: Used with IFL/UV/ UVVIS. Requires 109 362Y (ordered separately) and customer supplied 3/4" diameter pipe. | | |
| 46 82 83 00-3487 | EA | IFL, UV And UV/VIS Sensor Holder For EH/W Wall Mounts (YSI 109362Y, EH/WB) | 530.82 | 7.25 |
| | | Note: Used with IFL/UV/ UVVIS. Used with 109 361Y, 109 360Y and 109 365Y and customer supplied 3/4" diameter pipe. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3488 | EA | EH/W 170, 171, 172 And 173 Wall Rail Connection Mount (YSI 109 366Y, EH/W RM)<br>Note: Used with IFL/UV/ UVVIS. | 1,245.75 | 7.25 |
| **46 82 83 00-3489** | | **Sensor Cleaning Components** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3490 | EA | Solenoid Valve Option For Plant Supplied Air, Cleaner Head Valve Module (YSI 480 018Y, MIQ/CHV Plus)<br>Note: For use with 2020XT systems. Requires part #900 107Y in conjunction with either 480 018Y or 480 017Y. | 1,502.32 | 36.24 |
| 46 82 83 00-3491 | EA | System 182 Cleaning Head Valve Module (YSI 472 007Y, DIQ/CHV)<br>Note: For use with plant supplied air. Uses one relay contact for operation. | 1,105.14 | 36.24 |
| 46 82 83 00-3492 | EA | Cleaning Head With 15 Meters Of Tubing (YSI 900 107Y, CH) | 1,015.77 | 36.24 |
| 46 82 83 00-3493 | EA | Cleaning Air Box (YSI 480 017Y)<br>Note: You need part #900 107Y in conjunction with either 480 018Y or 480 017Y. Order 109 286Y and 109 295Y separately for mounting the 480 017Y onto handrail. Uses one relay contact for operation. | 3,170.47 | 36.24 |
| 46 82 83 00-3494 | EA | Cleaning Head Spare Part Set (YSI 900 111Y, CH/Epack) | 158.63 | |
| 46 82 83 00-3495 | EA | Mounting Into Cleaning Air Box Or In Flow-Thru Adapter EBST-700 DU/ND Check Valve (YSI 480 029Y, BPV) | 272.66 | 7.25 |
| **46 82 83 00-3496** | | **Sensor Extensions And Holders** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3497 | EA | 550 mm Sensor Holder With PVC Extension Assembly (YSI 109 260Y, UA 55) | 669.84 | 7.25 |
| 46 82 83 00-3498 | EA | 1,300 mm Sensor Holder With PVC Extension Assembly (YSI 109 261Y, UA 130) | 749.27 | 7.25 |
| 46 82 83 00-3499 | EA | Probe Extension Assembly (YSI 109 263VY, UA-SO)<br>Note: For mounting 70X IQ probes. Includes handle and set of seals. Length selectable between 0.25 and 2.60 meters in 0.05 meter increments. | 600.33 | 7.25 |
| 46 82 83 00-3500 | M | Probe Extension Assembly (YSI 109 263VY, UA-SO) PER METER | 189.39 | 0.36 |
| 46 82 83 00-3501 | EA | O-Ring Seals Spare Set (YSI 109 265Y, UA/DS)<br>Note: For UA 55, UA 130. | 178.73 | |
| 46 82 83 00-3502 | EA | Sensor Holder With Handle (YSI 109 320Y, EH/U 170)<br>Note: For IQ sensors. | 391.81 | 7.25 |
| 46 82 83 00-3503 | EA | European Style Mounting, Seawater Applications, Single Sensor Holder (YSI 109 317Y, EH/SW) | 262.73 | 7.25 |
| 46 82 83 00-3504 | EA | Two Sensor Holder With Handle (YSI 109 323Y, EH2/U 170) | 550.68 | 7.25 |
| 46 82 83 00-3505 | EA | Three Sensor Holder With Handle (YSI 109 325Y, EH3/U 170) | 689.70 | 7.25 |
| **46 82 83 00-3506** | | **Flow-Thru Vessels And Adapters** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3507 | EA | IQ SensorNet Multi-Sensor PVC Flow-Thru Vessel (YSI 203 745Y, D700/N)<br>Note: For unpressurized applications. D 700/N can accommodate one TriOxmatic and one SensoLyt SE/DW/EC/Pt. TetraCon 700 IQ can be substituted for TriOxmatic. | 3,041.39 | 36.24 |
| 46 82 83 00-3508 | EA | Flow-Thru Cell For Continuous D.O. Measurement With TriOxmatic Sensors (YSI 203 747Y, D 702/N)<br>Note: For ppb range with 702 (IQ). | 2,753.43 | 36.24 |
| 46 82 83 00-3509 | EA | IQ Multi-Probe Flow-Thru Vessel (YSI 203 749Y, DMS/N)<br>Note: Accommodates up to four 1.57" diameter IQ probes. | 6,228.76 | 36.24 |
| 46 82 83 00-3510 | EA | Metric Bushing (YSI 203 751Y, EBS 700-DU/N)<br>Note: Component of 203 753Y. | 431.53 | 7.25 |
| 46 82 83 00-3511 | EA | 2" PVC Pipe Bushing (YSI 203 751USY, EBS 700-DU/N-US)<br>Note: Component of 203 753USY. | 600.33 | 7.25 |
| 46 82 83 00-3512 | EA | On-Line Sensors, 2" PVC Pipe Mounting Assembly (YSI 203 753USY, EBST 700-DU/N-US)<br>Note: Requires adaptor 203 777Y and/or 203 789Y. | 679.77 | 7.25 |
| 46 82 83 00-3513 | EA | IQ Sensors, 2" PVC Pipe Mounting Assembly (YSI 203 754USY, EBST 700-DU/ND-US)<br>Note: With air pressure cleaning fittings. Requires adaptor. | 1,255.68 | 7.25 |
| 46 82 83 00-3514 | EA | 15 PSIG Maximum, Stainless Steel Weld-In Socket (YSI 203 755Y, ESS 700 VA/N)<br>Note: 690/70X, IQ. Requires adaptor. | 1,205.23 | 21.74 |
| 46 82 83 00-3515 | EA | 145 PSIG Maximum, Stainless Steel Weld-In Socket (YSI 203 757Y, ESS 700 VA/10)<br>Note: 690/70X, IQ. Requires adaptor. | 1,473.33 | 21.74 |
| 46 82 83 00-3516 | EA | Wye Flow-Thru Adapter For In-Line Measurements (YSI 203 758Y, EBST/SW)<br>Note: Metric version. Salt water design. Used with 700 IQ/701 IQ probes. Requires 203 790Y. | 1,056.29 | 21.74 |
| 46 82 83 00-3517 | EA | Adapter For Mounting pH/ORP, TriOxmatic DO And Conductivity IQ Probes In D 700/N Or DMS/N Flow-Thru Vessels (YSI 203 761Y, ADA-DF 1) | 431.53 | 7.25 |
| 46 82 83 00-3518 | EA | Adaptor For Mounting DO Sensors TriOxmatic 702 IQ In D 702/N (YSI 203 771Y, ADA-DF-6) | 173.36 | 7.25 |
| 46 82 83 00-3519 | EA | Adapter For Mounting VisoTurb 700 IQ Probe In DMS/N Flow-Thru Vessel (YSI 203 773Y, ADA-DF 7) | 630.12 | 7.25 |
| 46 82 83 00-3520 | EA | Adaptor For 203 751Y, 203 753(US)Y, 203 755Y (YSI 203 777Y, ADA-DF-9)<br>Note: All IQ sensors except UV/VIS, UV and FDO. | 620.19 | 7.25 |
| 46 82 83 00-3521 | EA | Adaptor For 203 757Y IQ Sensors (YSI 203 781Y, ADA-DF-11) | 647.99 | 7.25 |
| 46 82 83 00-3522 | EA | Adaptor For Mounting FDO 700 In D700/N (YSI 203 787Y, ADA-DF-14) | 749.27 | 7.25 |
| 46 82 83 00-3523 | EA | Adaptor For Mounting FDO 700 In EBS 700-DU/N, EBST 700-DU/N, ESS 700 VA/N (YSI 203 789Y, ADA-DF-15) | 850.55 | 7.25 |
| 46 82 83 00-3524 | EA | Adaptor For 203 758Y (YSI 203 790Y, ADA-DF9/SW)<br>Note: All IQ salt water version sensors except UV/VIS. | 598.34 | 7.25 |
| 46 82 83 00-3525 | EA | 145 PSIG Maximum, Retraction Assembly With Ball Valve (YSI 480 100Y, WA 700/10)<br>Note: Requires 480104 or 480106. Also requires either 480108 or 480114. | 5,800.60 | 21.74 |
| 46 82 83 00-3526 | EA | Retraction Assembly With Ball Valve, 30 PSIG Maximum Pressure (YSI 480 102Y, WA 700/2)<br>Note: Requires 480104 or 480106. Also requires either 480108, 480110, 480112, or 480114. | 4,908.94 | 21.74 |
| 46 82 83 00-3527 | EA | ST 33 Carbon Steel Weld-In Socket (YSI 480 104Y, ESS-WA 700/ST)<br>Note: For WA 700/2 and WA 700/10. | 202.35 | 21.74 |
| 46 82 83 00-3528 | EA | 316 Stainless Steel Weld-In Socket (YSI 480 106Y, ESS-WA 700/VA)<br>Note: For WA 700/2 and WA700/10. | 232.14 | 21.74 |
| 46 82 83 00-3529 | EA | Adaptor For Mounting IQ Sensors In WA 700/2 And WA 700/10 (YSI 480 108Y, ADA-WA-1) | 322.30 | 7.25 |
| 46 82 83 00-3530 | EA | Adaptor For Mounting FDO 700 In WA 700/2 And WA 700/10 Retraction Assemblies (YSI 480 114Y, ADA-WA-4) | 590.40 | 7.25 |
| 46 82 83 00-3531 | EA | Blind Plug For Closing Weld In Socket Fittings ESS WA/ST And ESS WA/VA (YSI 480 116Y, WA/BV) | 242.07 | 21.74 |
| 46 82 83 00-3532 | EA | O-Rings Spare Set For WA 700/2 And WA 700/10 (YSI 480 118Y, WA/Epack) | 88.58 | |
| 46 82 83 00-3533 | EA | Flow-Thru Vessel With Wall Mounting Holder And Fittings (YSI 480 080Y, VIS FT-1)<br>Note: For UVVIS Sensors NitraVis®, CarboVis® And NiCaVis® 70X IQ (TS). For operation with automatic compressed air cleaning with cleaning and ventilation fitting. | 3,847.28 | 7.25 |
| 46 82 83 00-3534 | EA | Spare Parts Set For Flow-Thru Vessel (YSI 480 081Y, VIS FT-1/RS)<br>Note: Consisting of one 11 x 2 mm o-ring, two 14 x 2 mm o-rings, two 60 x 4 mm o-rings, one 8 x 2 mm o-ring, and one 1/4" piece seal disc. | 92.70 | |
| 46 82 83 00-3535 | EA | Spare Parts Set For Old style UV-VIS Flow Thru Cell (YSI 480 061Y, VIS Flow-thru/Epack) | 115.37 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3536 | EA | Flow Thru System For VisoTurb, ViSolid Sensors With EBST-700 DU/N With Barb Fittings (YSI 505 521Y, DFS/VisoTurb/TW) | 1,283.66 | 21.74 |

## 46 82 83 00-3537 Buffer Solutions *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3538 | EA | pH 4 Buffer, Box Of 6 Pints (YSI 003821, 3821) | 238.31 | |
| 46 82 83 00-3539 | EA | pH 7 Buffer, Box Of 6 Pints (YSI 003822, 3822) | 238.31 | |
| 46 82 83 00-3540 | EA | pH 10 Buffer, Box Of 6 Pints (YSI 003823, 3823) | 238.31 | |
| 46 82 83 00-3541 | EA | Assorted pH Buffer, Box Of 6 Pints, 2 Each pH 4, 7 And 10 (YSI 603824, 3824) | 238.31 | |
| 46 82 83 00-3542 | EA | 125 mL ORP Calibrator, Zobell Solution (YSI 61320, 3682) | 131.07 | |
| 46 82 83 00-3543 | EA | 250 mL ORP Calibrator, Zobell Solution (YSI 61321) | 158.87 | |
| 46 82 83 00-3544 | EA | 500 mL ORP Calibrator, Zobell Solution (YSI 61322) | 196.60 | |
| 46 82 83 00-3545 | EA | Kit For Regeneration Of ORP Electrodes (YSI 109 730Y, SORT/RH)<br>Note: Reagent set for regenerating ORP platinum electrodes, comprising 10 gram activation powder and 30 gram chlorine powder. | 367.39 | |
| 46 82 83 00-3546 | EA | 1 Gallon, Turbidity Standard For VisoTurb (YSI 607400, 6074)<br>Note: Requires 2nd day shipment in the winter as product is heat packed to avoid freezing. | 973.09 | |
| 46 82 83 00-3547 | EA | 1,000 umhos/cm, 8 EA, Pint, Conductivity Calibrator (YSI 060907, 3167)<br>Note: Requires 2nd day shipment in the winter as product is heat packed to avoid freezing. | 387.25 | |
| 46 82 83 00-3548 | EA | 10,000 umhos/cm, 8 EA, Pint, Conductivity Calibrator (YSI 060911, 3168)<br>Note: Requires 2nd day shipment in the winter as product is heat packed to avoid freezing. | 387.25 | |
| 46 82 83 00-3549 | EA | 50,000 umhos/cm, 8 EA, Pint, Conductivity Calibrator (YSI 060660, 3169)<br>Note: Requires 2nd day shipment in the winter as product is heat packed to avoid freezing. | 387.25 | |
| 46 82 83 00-3550 | EA | 250 mL, 3 mol/L, KCl Solution (YSI 109 705Y, KCl-AgCl-250)<br>Note: For storing pH electrodes. | 101.28 | |
| 46 82 83 00-3551 | EA | 1,000 mL Low Concentration Standard Solution For VARiON Plus, AmmoLyt Plus, And NitraLyt Plus 700 IQ Probes (YSI 107 050Y, VARiON/ES-1)<br>Note: Used for sensor check and storage. | 148.94 | |
| 46 82 83 00-3552 | EA | 1,000 mL High Concentration Standard For VARiON Plus, AmmoLyt Plus And NitraLyt Plus 700 IQ Probes (YSI 107 052Y, VARiON/ES-2)<br>Note: Used for sensor check | 168.80 | |
| 46 82 83 00-3553 | EA | For 5 mm UVVIS IQ SensorNet Probes, Low Concentration Sensor Check Standard (YSI 481 077Y, ST-1) | 168.80 | |
| 46 82 83 00-3554 | EA | For 1 mm UVVIS IQ SensorNet Probes, High Concentration Sensor Check Standard (YSI 481 078Y, ST-2) | 168.80 | |

## 46 82 83 00-3555 P700 IQ Analyzers *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3556 | EA | Indoor Version, Without Sample Pump, IQ SensorNet Orthophosphate Analyzer (YSI 8P-000Y, P 700 IQ-I115)<br>Note: 115 V. Requires connection to existing IQ SensorNet network OR 2020XT with MIQ/PS. Reagents and solutions sold separately. | 34,885.87 | 28.99 |
| 46 82 83 00-3557 | EA | Outdoor Version, Without Sample Pump, IQ SensorNet Orthophosphate Analyzer (YSI 8P-001Y, P 700 IQ-O115)<br>Note: 115 V. Requires connection to existing IQ SensorNet network OR 2020XT with MIQ/PS. Reagents and solutions sold separately. | 37,213.34 | 28.99 |
| 46 82 83 00-3558 | EA | Indoor Version, Integrated Sample Pump, IQ SensorNet Orthophosphate Analyzer (YSI 8P-010Y, P 700 IQ-PI115)<br>Note: 115 V. Requires connection to existing IQ SensorNet network OR 2020XT with MIQ/PS. Reagents and solutions sold separately. | 37,249.09 | 28.99 |
| 46 82 83 00-3559 | EA | Outdoor Version, Integrated Sample Pump, IQ SensorNet Orthophosphate Analyzer (YSI 8P-011Y, P 700 IQ-PO115)<br>Note: 115 V. Requires connection to existing IQ SensorNet network OR 2020XT with MIQ/PS. Reagents and solutions sold separately. | 38,158.63 | 28.99 |

## 46 82 83 00-3560 Filtration For P 700 IQ *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3561 | EA | Filter Membrane Module (YSI 821 987Y, FM)<br>Note: With premounted membrane, P 700 IQ. Requires M 1.5 for mounting. | 3,597.44 | 36.24 |
| 46 82 83 00-3562 | EA | Filter Mount (YSI 821 986Y, M 1.5)<br>Note: P 700 IQ. Includes 4.9' rail, chain and bracket. | 3,251.51 | 7.25 |
| 46 82 83 00-3563 | EA | Extension Attachment (YSI 821 985Y, M-EXT 1.5)<br>Note: Used with M 1.5 mount, P 700 IQ filter. Includes 4.9' extension, chain and bracket. | 2,635.88 | 7.25 |
| 46 82 83 00-3564 | EA | Horizontal Mount Adapter (YSI 821 983Y, FM-Adapter)<br>Note: For filter membrane, P 700 IQ. | 461.32 | 7.25 |
| 46 82 83 00-3565 | EA | Set Of 2 Filter Membranes (YSI 821 972Y, Filter)<br>Note: For FM/FM-Case modules, P 700 IQ. | 1,801.80 | 7.25 |
| 46 82 83 00-3566 | EA | Module Case For Filter Membrane (YSI 821 973Y, FM-Case)<br>Note: Includes module case without filter membranes, P 700 IQ. | 2,477.01 | 7.25 |
| 46 82 83 00-3567 | EA | Filter Membrane Cleaning Case, P 700 IQ (YSI 821 984Y, Filter-CL) | 208.52 | |

## 46 82 83 00-3568 Tubing For P 700 IQ *(46 82 83 00-3225)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-3569 | EA | 2m Length, Blue Suction Line (YSI 821 961Y-2, SLB 2) | 122.92 | 1.85 |
| 46 82 83 00-3570 | EA | 5m Length, Blue Suction Line (YSI 821 961Y-5, SLB 5) | 192.43 | 1.85 |
| 46 82 83 00-3571 | EA | 10m Length, Blue Suction Line (YSI 821 961Y-10, SLB 10) | 420.81 | 1.85 |
| 46 82 83 00-3572 | EA | 20m Length, Blue Suction Line (YSI 821 961Y-20, SLB 20) | 619.40 | 1.85 |
| 46 82 83 00-3573 | EA | 16.2' Heated, 115 Volt AC, Suction Tube With Slide (YSI 821 981Y, SL 115-5)<br>Note: For P 700 IQ. | 2,923.04 | 21.74 |
| 46 82 83 00-3574 | EA | 33' Heated, 115 Volt AC, Suction Tube With Slide (YSI 821 979Y, SL 115-10)<br>Note: For P 700 IQ. | 5,002.07 | 43.48 |
| 46 82 83 00-3575 | EA | 66' Heated, 115 Volt AC, Suction Tube With Slide (YSI 821 959Y, SL 115-20)<br>Note: For P 700 IQ. | 8,465.06 | 86.97 |
| 46 82 83 00-3576 | EA | 16.2' Unheated, 115 Volt AC, Suction Tube With Slide (YSI 821 978Y, SL 5)<br>Note: For P 700 IQ. | 1,870.51 | 21.74 |
| 46 82 83 00-3577 | EA | 33' Unheated, 115 Volt AC, Suction Tube With Slide (YSI 821 977Y, SL 10)<br>Note: For P 700 IQ. | 2,112.59 | 43.48 |
| 46 82 83 00-3578 | EA | 66' Unheated, 115 Volt AC, Suction Tube With Slide (YSI 821 957Y, SL 20)<br>Note: For P 700 IQ. | 2,596.73 | 86.97 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3579 | EA | 16.2' Heated, 115 Volt AC, Sample Return Line (YSI 821 975Y, RL 115-2)<br>Note: For P 700 IQ. | 857.70 | 21.74 |
| 46 82 83 00-3580 | EA | 33' Heated, 115 Volt AC, Sample Return Line (YSI 821 965Y, RL 115-10)<br>Note: For P 700 IQ. | 4,048.84 | 43.48 |
| 46 82 83 00-3581 | EA | 66' Heated, 115 Volt AC, Sample Return Line (YSI 821 955Y, RL 115-20)<br>Note: For P 700 IQ. | 7,740.21 | 86.97 |
| 46 82 83 00-3582 | EA | 16.2' Unheated, 115 Volt AC, Sample Return Line (YSI 821 974Y, RL 2)<br>Note: For P 700 IQ. | 166.61 | 21.74 |
| 46 82 83 00-3583 | EA | 33' Unheated, 115 Volt AC, Sample Return Line (YSI 821 964Y, RL 10)<br>Note: For P 700 IQ. | 680.75 | 43.48 |
| 46 82 83 00-3584 | EA | 66' Unheated, 115 Volt AC, Sample Return Line (YSI 821 954Y, RL 20)<br>Note: For P 700 IQ. | 968.29 | 86.97 |
| **46 82 83 00-3585** | | **Mounting For P 700 IQ** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3586 | EA | Wall Mount (YSI 821 989Y, WM)<br>Note: For P 700 IQ. | 620.19 | 7.25 |
| 46 82 83 00-3587 | EA | Stand Mount (YSI 821 991Y, SM)<br>Note: For P 700 IQ. | 2,616.02 | 7.25 |
| 46 82 83 00-3588 | EA | Rail Mount (YSI 821 988Y, RM)<br>Note: For P 700 IQ. | 2,764.96 | 7.25 |
| **46 82 83 00-3589** | | **Reagents And Solutions For P 700 IQ** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3590 | EA | 2.5 L Reagent (Pack Inst. 851) (YSI 821 999Y, RE 2.5)<br>Note: For P 700 IQ. | 238.31 | |
| 46 82 83 00-3591 | EA | 1 L Cleaning Solution (Pack Inst 851) (YSI 821 998Y, CL 1.0)<br>Note: For P 700 IQ. | 129.08 | |
| 46 82 83 00-3592 | EA | 0.0 mG/L PO4-P, 1 L Standard Solution (YSI 821 971Y, ST 0.0)<br>Note: For P 700 IQ. | 129.08 | |
| 46 82 83 00-3593 | EA | 1.6 mG/L PO4-P, 1 L Standard Solution (YSI 821 997Y, ST 1.6)<br>Note: For P 700 IQ. | 129.08 | |
| 46 82 83 00-3594 | EA | 8.0 mG/L PO4-P, 1 L Standard Solution (YSI 821 996Y, ST 8.0)<br>Note: For P 700 IQ. | 129.08 | |
| 46 82 83 00-3595 | EA | 20.0 mG/L, PO4-P, 1 L Standard Solution (YSI 821 995Y, ST 20.0)<br>Note: For P 700 IQ. | 129.08 | |
| **46 82 83 00-3596** | | **Replacement Parts For P 700 IQ** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3597 | EA | Holder For Sensor Clamp (YSI 012995) | 117.49 | 7.54 |
| 46 82 83 00-3598 | EA | Pendulum Head (YSI 012996) | 323.51 | 7.54 |
| 46 82 83 00-3599 | EA | Weight (YSI 013063GV) | 292.60 | 7.54 |
| 46 82 83 00-3600 | EA | IQ TriOxmatic, Sensor Guard (YSI 013344) | 35.09 | 7.54 |
| 46 82 83 00-3601 | EA | IQ SensoLyt 700, Sensor Guard (YSI 013699) | 241.10 | 7.54 |
| 46 82 83 00-3602 | EA | Clamping Wedge (YSI 014631) | 24.08 | |
| 46 82 83 00-3603 | EA | Clamping Wedge With Threads (YSI 014632) | 24.08 | |
| 46 82 83 00-3604 | EA | Rubber Contact Cover (YSI 018082) | 6.18 | |
| 46 82 83 00-3605 | EA | Contact Cover, Label (YSI 018371) | 8.24 | |
| 46 82 83 00-3606 | EA | Spare Hardware Kit (YSI 018544) | 92.70 | |
| 46 82 83 00-3607 | EA | MIQ/CHV, Spare Hardware Kit (YSI 018893) | 65.92 | |
| 46 82 83 00-3608 | EA | CH Cleaning Head, Sensor Coupling Ring (YSI 018897) | 129.86 | 7.54 |
| 46 82 83 00-3609 | EA | Sensor Retaining Ring (YSI 019121) | 131.21 | |
| 46 82 83 00-3610 | EA | Sensor Receiving Tube (YSI 019124) | 662.71 | |
| 46 82 83 00-3611 | EA | Sensor Clamps (YSI 021154) | 35.09 | 7.54 |
| 46 82 83 00-3612 | EA | FDO Sensor Cap Locking Ring (YSI 022470) | 44.68 | |
| 46 82 83 00-3613 | EA | MIQ/Blue PS Terminating Resistor Kit (YSI 022474) | 8.24 | |
| 46 82 83 00-3614 | EA | Rubber, Shock Protectors (YSI 026569) | 257.51 | |
| 46 82 83 00-3615 | EA | pH And ORP Storage Cap (YSI 108065) | 55.69 | 7.54 |
| 46 82 83 00-3616 | EA | CHS, Chain Slide (YSI 109 291Y, CHS) | 115.71 | |
| 46 82 83 00-3617 | EA | 12.5mm Outside Diameter, Steel, Washer (YSI BLS1-A0640030) | 11.53 | |
| 46 82 83 00-3618 | EA | M8x40, Clamping Lever (YSI MOT3-41004080) | 44.49 | |
| 46 82 83 00-3619 | EA | M8x50, Clamping Lever (YSI MOT3-41005080) | 44.49 | |
| 46 82 83 00-3620 | EA | Plastic, Sunshield To Pipe Mount, Clamp Block (YSI MOT3-45500000) | 35.09 | 7.54 |
| 46 82 83 00-3621 | EA | Stand To Wall Mount, Clamp Block (YSI MOT3-4500010) | 76.29 | 7.54 |
| 46 82 83 00-3622 | EA | TriOxmatic, Grey, Storage Cap (YSI MOT7-20000000) | 13.59 | |
| 46 82 83 00-3623 | EA | Black, Storage Cap (YSI MOT7-20040000) | 26.85 | 7.54 |
| 46 82 83 00-3624 | EA | O-Ring (YSI ORI2-46004004) | 9.66 | |
| 46 82 83 00-3625 | EA | UV And UV/VIS Maintenance Sleeve, O-Ring (YSI ORI4-60004003) | 13.78 | |
| 46 82 83 00-3626 | EA | WA700/2 And WA 700/10, O-Ring (YSI ORI2-36501004) | 17.90 | |
| 46 82 83 00-3627 | EA | ISE Electrode Installation Tool (YSI REP4-90005009) | 20.60 | |
| 46 82 83 00-3628 | EA | Locking Ring (YSI RSZ1-10400000) | 65.28 | |
| 46 82 83 00-3629 | EA | UA Sensor Extensions, Coupling Ring (YSI RSZ1-11440000) | 44.68 | |
| 46 82 83 00-3630 | EA | 11.8 mm Outside Diameter, Stainless Steel, Lock Waster (YSI SIS1-B0600030) | 9.66 | |
| 46 82 83 00-3631 | EA | M5 x 60mm, Allen Head Bolt (YSI SRK4-00506030) | 7.60 | |
| 46 82 83 00-3632 | EA | M6 x 20mm, Allen Head Bolt (YSI SRK4-00602030) | 9.66 | |
| 46 82 83 00-3633 | EA | M6 x 110mm, Allen Head Bolt (YSI SRK5-00611030) | 13.78 | |
| 46 82 83 00-3634 | EA | Module Door Screw (YSI SRS2-00300840) | 11.72 | |
| 46 82 83 00-3635 | EA | Air Intake Filter (YSI 480 026Y, AF/CAB) | 107.19 | |
| 46 82 83 00-3636 | EA | Membrane (YSI 480 027Y, RM/CAB) | 292.60 | |
| 46 82 83 00-3637 | EA | Photometer Unit (YSI 821 990Y, LED) | 575.91 | |
| 46 82 83 00-3638 | EA | Filter For Ventilation (YSI 821 969Y, Filter REP) | 129.08 | |
| 46 82 83 00-3639 | EA | Peristaltic Pump Motor (YSI 821 994Y, PM) | 883.73 | |
| 46 82 83 00-3640 | EA | Analyzer Pump Tubing (YSI 821 993Y, PT) | 238.31 | |
| 46 82 83 00-3641 | EA | Fittings And Tubes For Photometric Unit (YSI 821 992BY, T SET) | 655.35 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3642 | EA | Set Of Solution Bottle Caps With Tubing (YSI 821 970Y, ST-BT) | 139.01 | |
| **46 82 83 00-3643** | | **Start Up And Training** *(46 82 83 00-3225)* | | |
| 46 82 83 00-3644 | DAY | YSI Start Up And Training | 2,307.62 | |
| **46 82 83 00-3645** | | **Environmental Water Monitoring** *(46 82 83 00-0001)* | | |
| **46 82 83 00-3646** | | **Environmental Water Monitoring (Teledyne Isco)** *(46 82 83 00-3645)* | | |
| **46 82 83 00-3647** | | **Environmental Water Monitoring Products (Teledyne Isco)** *(46 82 83 00-3646)* | | |
| 46 82 83 00-3648 | EA | 6712 Full-size Portable Sampler. (Teledyne Isco 686710070)<br>Note: Includes controller, top cover, center section, base, distributor arm, two pump tubes, instruction manual, and pocket guide. For 6712 Samplers. Does not include bottle configuration kit. | 7,953.22 | 212.81 |
| 46 82 83 00-3649 | EA | 6712 Portable Sampler with Jumbo Base. (Teledyne Isco 686710082)<br>Note: Includes controller, top cover, center section, jumbo base, tube guide, two pump tubes, two discharge tubes, instruction manual, and pocket guide. Does not include bottle configuration kit. | 7,953.22 | 212.81 |
| 46 82 83 00-3650 | EA | 6712C Compact Portable Sampler. (Teledyne Isco 686710071)<br>Note: Includes controller, top cover, center section, base, distributor arm, two pump tubes, instruction manual, and pocket guide. Does not include bottle configuration kit. | 7,687.67 | 205.70 |
| 46 82 83 00-3651 | EA | 6712C Compact Portable Sampler with Mini Base. (Teledyne Isco 686710141)<br>Note: Includes controller, top cover, center section, mini base, distributor arm, instruction manual, and pocket guide. Does not include bottle configuration kit. | 7,687.67 | 205.70 |
| 46 82 83 00-3652 | EA | 6712FR Refrigerated Sampler (120 Volt AC, 60 Hertz). (Teledyne Isco 686710072)<br>Note: Includes controller, refrigeration unit, distributor arm, two pump tubes, instruction manual, and pocket guide. Does not include bottle configuration kit. | 15,127.22 | 404.76 |
| 46 82 83 00-3653 | EA | 6712FR Refrigerated Sampler (230 Volt AC, 50 Hertz). (Teledyne Isco 686710073)<br>Note: Includes controller, refrigeration unit, distributor arm, two pump tubes, instruction manual, and pocket guide. Does not include bottle configuration kit. | 15,127.22 | 404.76 |
| 46 82 83 00-3654 | EA | 6712FR Refrigerated Sampler (120 Volt AC, 60 Hertz) with temperature logging. (Teledyne Isco 686710144)<br>Note: Includes controller, refrigeration unit, distributor arm, two pump tubes, instruction manual, and pocket guide. Does not include bottle configuration kit. | 15,671.36 | 419.32 |
| 46 82 83 00-3655 | EA | 6712FR Refrigerated Sampler (230 Volt AC, 50 Hertz) with temperature logging. (Teledyne Isco 686710145)<br>Note: Includes controller, refrigeration unit, two pump tubes, distributor arm, instruction manual, and pocket guide. Does not include bottle configuration kit. | 15,671.36 | 419.32 |
| 46 82 83 00-3656 | EA | 6712 Sampler controller only. (Teledyne Isco 686710074)<br>Note: Includes two pump tubes, instruction manual, and pocket guide. | 6,627.68 | 177.34 |
| 46 82 83 00-3657 | EA | Internal three channel 4-20 mA programmable output for Avalanche and 6700 Series sampler. (Teledyne Isco 609004266)<br>Note: Includes multi-analog output cable, 10 ft. Cannot be installed if using internal voice modem. | 1,678.14 | 44.90 |
| 46 82 83 00-3658 | EA | Voice Modem for Avalanche and 6700 Series Sampler. (Teledyne Isco 686700139)<br>Note: Includes Remote Phone Command software for control of the sampler's operation and a 12 ft. modem cable. Not available if using Internal three channel 4-20 mA programmable output option, contact Spa department for external modem options. | 1,547.54 | 41.41 |
| 46 82 83 00-3659 | EA | Program lock software for Avalanche, 6700 Series, GLS and Glacier samplers. (Teledyne Isco 609003532) | 199.83 | |
| 46 82 83 00-3660 | EA | 24-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700006)<br>Note: Includes 24 polypropylene 1-liter bottles with caps, bottle retaining ring, and two discharge tubes. | 463.61 | 12.41 |
| 46 82 83 00-3661 | EA | 24-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700007)<br>Note: Includes 24 Glass 350-ml round bottles with PTFE lined caps, bottle retaining ring, and two discharge tubes. | 750.91 | 20.09 |
| 46 82 83 00-3662 | EA | ProPak Configuration Kit for 6700 Full-size Samplers. (Teledyne Isco 686700105)<br>Note: Includes 25 holders and caps, 1,000 1-liter bags, retaining ring, two discharge tubes, and instruction sheet. | 1,989.39 | 53.23 |
| 46 82 83 00-3663 | EA | 12-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700008)<br>Note: Includes twelve polypropylene 1-liter round bottles with caps, base locating insert, bottle retaining ring, and two discharge tubes. | 905.45 | 24.23 |
| 46 82 83 00-3664 | EA | 12-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700009)<br>Note: Includes twelve glass 950-ml round bottles with PTFE lined caps, base locating insert, bottle retaining ring, and two discharge tubes. | 1,005.58 | 26.90 |
| 46 82 83 00-3665 | EA | 8-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700010)<br>Note: Includes eight polyethylene 2-liter round bottles with caps, base locating insert, bottle retaining ring, and two discharge tubes. | 794.45 | 21.26 |
| 46 82 83 00-3666 | EA | 8-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700011)<br>Note: Includes eight glass 1.8-liter round bottles with PTFE lined caps, base locating insert, bottle retaining ring, and two discharge tubes. | 1,016.47 | 27.20 |
| 46 82 83 00-3667 | EA | 4-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700012)<br>Note: Includes four polypropylene 1-gallon round bottles with caps, bottle locating rack, and two discharge tubes. | 718.26 | 19.22 |
| 46 82 83 00-3668 | EA | 4-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700013)<br>Note: Includes four glass 1-gallon round bottles with PTFE lined caps, bottle locating rack, and two discharge tubes. | 851.04 | 22.77 |
| 46 82 83 00-3669 | EA | Single-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700014)<br>Note: Includes one polyethylene 2.5-gallon (10-liter) round bottle with cap, tube guide, and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3670 | EA | Single-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700015)<br>Note: Includes one glass 2.5-gallon (9.5-liter) round bottle with PTFE lined cap, tube guide, and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3671 | EA | Single ProPak Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700149)<br>Note: Includes one composite ProPak holder with cap, 100 ProPak bags, tube guide, O-ring, two discharge tubes and an instruction sheet. | 596.38 | 15.95 |
| 46 82 83 00-3672 | EA | Single-bottle Configuration for 6700 Series Full-size Portable Sampler. (Teledyne Isco 686700080)<br>Note: Includes one polyethylene 4-gallon (15-liter) round bottle with cap, tube guide, and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3673 | EA | Single-bottle Configuration for 6700 Series Full-size Portable Sampler with jumbo base. (Teledyne Isco 686700078)<br>Note: Includes one 20 liter round glass bottle, one closure cap and two discharge tubes. | 718.26 | 19.22 |
| 46 82 83 00-3674 | EA | Single-bottle Configuration for 6700 Series Full-size Portable Sampler with jumbo base. (Teledyne Isco 686700084)<br>Note: Includes one polyethylene 5.5-gallon (20.8-liter) bottle with cap, and two discharge tubes. | 420.08 | 11.25 |
| 46 82 83 00-3675 | EA | 6700 Series Full-size Portable Sampler Standard Base. (Teledyne Isco 609004052) | 794.45 | 21.26 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3676 | EA | 6700 Series Full-size Portable Sampler Jumbo Composite Base. (Teledyne Isco 609004194)<br>Note: Only for use with 68-6700-078 and 68-6700-084. | 1,070.88 | 28.66 |
| 46 82 83 00-3677 | EA | 6700 Series Compact and Full-size Portable Samplers and Refrigerated Sampler Distributor arm. (Teledyne Isco 609004050) | 165.43 | 4.42 |
| 46 82 83 00-3678 | EA | 6700 Series Full-size Portable Sampler Composite tube guide. (Teledyne Isco 609004051) | 143.66 | 3.85 |
| 46 82 83 00-3679 | EA | Three-point Sampler Suspension Harness for full-size and compact non-refrigerated samplers except GLS. (Teledyne Isco 601394014)<br>Note: For GLS use part number 602954033. | 121.89 | 3.26 |
| 46 82 83 00-3680 | EA | Locking harness for 3700 and 6712 full size samplers. (Teledyne Isco 686700134) | 232.89 | 6.24 |
| 46 82 83 00-3681 | EA | ProHanger for 18 - 24 inch manhole. (Teledyne Isco 692003599)<br>Note: Stainless steel bracket for suspending equipment in manhole. | 983.81 | 26.32 |
| 46 82 83 00-3682 | EA | 6712Ci modem module with 60-2004-550 dual band magnetic mount antenna. (Teledyne Isco 605324172) | 4,755.83 | 127.25 |
| 46 82 83 00-3683 | EA | USB Communication Cable, 10 ft. (3 m). (Teledyne Isco 602004508)<br>Note: Connects 4100, 4200 Series Flow Meters and 6700 Series/Avalanche Samplers to PC with USB connector. For custom length version, order this product in tandem with cut-to-length interrogate port extension cable, 60-5314-578 (maximum length 200 ft). | 524.55 | 14.04 |
| 46 82 83 00-3684 | EA | 1-liter polypropylene wedge-shaped bottles with caps - quantity 24 (Teledyne Isco 682100007) | 330.84 | 8.86 |
| 46 82 83 00-3685 | EA | 1-liter polypropylene wedge-shaped bottles with caps - quantity 100 (Teledyne Isco 683700046) | 1,038.23 | 27.78 |
| 46 82 83 00-3686 | EA | 1-liter polypropylene wedge-shaped bottles with caps, quantity 500 (Teledyne Isco 683700047) | 3,225.69 | 86.31 |
| 46 82 83 00-3687 | EA | Caps for 1-liter polypropylene wedge-shaped bottles - quantity 100 (Teledyne Isco 602100010) | 135.97 | |
| 46 82 83 00-3688 | EA | Bottle Retaining Ring for 24 1-liter wedge-shaped polypropylene bottles (Teledyne Isco 609003242) | 102.30 | 2.73 |
| 46 82 83 00-3689 | EA | 350 ml glass round bottles with PTFE lined caps - quantity 24 (Teledyne Isco 682100001) | 663.86 | 17.76 |
| 46 82 83 00-3690 | EA | 350 ml glass round bottles with PTFE lined caps - quantity 100 (Teledyne Isco 683700048) | 2,431.24 | 65.05 |
| 46 82 83 00-3691 | EA | PTFE lined caps for 350-ml glass bottles - quantity 100 (Teledyne Isco 602100003) | 428.50 | |
| 46 82 83 00-3692 | EA | Bottle retaining ring for 350-ml glass bottles (Teledyne Isco 602703011) | 130.59 | 3.49 |
| 46 82 83 00-3693 | EA | Base locating insert for 12-bottle sampling (Teledyne Isco 609004147) | 287.31 | 7.69 |
| 46 82 83 00-3694 | EA | Bottle retaining ring for 12-bottle sampling (Teledyne Isco 603704112) | 276.43 | 7.40 |
| 46 82 83 00-3695 | EA | 1-liter polypropylene round bottles with caps - quantity 12 (Teledyne Isco 603700035) | 232.89 | 6.24 |
| 46 82 83 00-3696 | EA | 1-liter polypropylene round bottles with caps - quantity 100 (Teledyne Isco 606700016) | 1,645.49 | 44.03 |
| 46 82 83 00-3697 | EA | 950-ml glass round bottles with PTFE lined caps - quantity 12 (Teledyne Isco 683700023) | 330.84 | 8.86 |
| 46 82 83 00-3698 | EA | 950-ml glass round bottles with caps and liners - quantity 100 (Teledyne Isco 686700018) | 2,274.52 | 60.85 |
| 46 82 83 00-3699 | EA | PTFE lined caps for 950-ml glass bottles - quantity 100 (Teledyne Isco 686700019) | 951.77 | |
| 46 82 83 00-3700 | EA | Base locating insert for 8-bottle sampling (Teledyne Isco 609004146) | 287.31 | 7.69 |
| 46 82 83 00-3701 | EA | Bottle retaining ring for 8-bottle sampling (Teledyne Isco 609004149) | 330.84 | 8.86 |
| 46 82 83 00-3702 | EA | 2-liter polyethylene round bottles with caps - quantity 8 (Teledyne Isco 682740026) | 143.66 | 3.85 |
| 46 82 83 00-3703 | EA | Caps for 2-liter polyethylene bottles - quantity 100 (Teledyne Isco 603720029) | 133.91 | |
| 46 82 83 00-3704 | EA | 1.8-liter glass round bottles with PTFE lined caps - quantity 8 (Teledyne Isco 682740027) | 372.19 | 9.96 |
| 46 82 83 00-3705 | EA | PTFE lined caps for 1.8-liter glass bottles - quantity 100 (Teledyne Isco 683000026) | 1,277.26 | |
| 46 82 83 00-3706 | EA | 1-gallon polypropylene round bottles with caps - quantity 4 (Teledyne Isco 606700020) | 143.66 | 3.85 |
| 46 82 83 00-3707 | EA | 1-gallon glass round bottles with PTFE lined caps - quantity 4. (Teledyne Isco 686700146) | 200.24 | 5.35 |
| 46 82 83 00-3708 | EA | 1-gallon glass round bottle with PTFE lined cap - quantity 1. (Teledyne Isco 686700147) | 56.59 | 1.51 |
| 46 82 83 00-3709 | EA | 2.5-gallon (10-liter) polyethylene round bottle with cap - quantity 1 (Teledyne Isco 299001304) | 276.43 | 7.40 |
| 46 82 83 00-3710 | EA | 2.5-gallon (9.5-liter) glass round bottle with PTFE lined cap - quantity 1 (Teledyne Isco 682700005) | 187.19 | 5.01 |
| 46 82 83 00-3711 | EA | 20 liter glass bottle with closure cap. (Teledyne Isco 686700151) | 663.86 | 17.76 |
| 46 82 83 00-3712 | EA | ProPak starter kit. Includes 24 holders with caps, 100 1-liter bags, and retaining ring. (Teledyne Isco 686700112) | 574.62 | 15.38 |
| 46 82 83 00-3713 | EA | ProPak holders with caps and standard bags - quantity 25. Includes instruction sheet. (Teledyne Isco 686700087) | 330.84 | 8.86 |
| 46 82 83 00-3714 | EA | ProPak disposable bags, 1-liter polyethylene - quantity 100. (Teledyne Isco 686700113) | 200.24 | 5.35 |
| 46 82 83 00-3715 | EA | ProPak disposable bags, 1-liter polyethylene - quantity 500. (Teledyne Isco 686700114) | 927.22 | 24.81 |
| 46 82 83 00-3716 | EA | ProPak disposable bags, 1-liter polyethylene - quantity 1,000. (Teledyne Isco 686700096) | 1,414.77 | 37.86 |
| 46 82 83 00-3717 | EA | Holder Retaining ring for 24 ProPak holders (Teledyne Isco 609003475) | 71.83 | 1.92 |
| 46 82 83 00-3718 | EA | Composite ProPak kit. Includes 100 composite ProPak bags, holder and O-ring. (Teledyne Isco 682950006) | 420.08 | 11.25 |
| 46 82 83 00-3719 | EA | Composite ProPak Holder (Teledyne Isco 602953029) | 243.78 | 6.52 |
| 46 82 83 00-3720 | EA | Composite ProPaks, quantity 100 2-gallon (9-liter) bags (Teledyne Isco 692953038) | 208.95 | 5.59 |
| 46 82 83 00-3721 | EA | O-ring for composite ProPak kit. (Teledyne Isco 202100232) | 6.52 | 0.17 |
| 46 82 83 00-3722 | EA | 24-Bottle Configuration for either standard compact or mini compact base. (Teledyne Isco 686700022)<br>Note: Includes 24 polyethylene 500-ml wedge-shaped bottles and caps, bottle carrier with retaining ring, and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3723 | EA | 12-Bottle Configuration for either standard compact or mini compact base. (Teledyne Isco 686700024)<br>Note: Includes twelve glass 375-ml round bottles and PTFE lined caps, bottle retaining ring, bottle carrier, and two discharge tubes. | 818.40 | 21.89 |
| 46 82 83 00-3724 | EA | 1-Bottle Configuration. Standard Compact Base Portable Sampler only. (Teledyne Isco 686700025)<br>Note: Includes 2.5-gallon (10-liter) round polyethylene bottle, cap, tube guide, and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3725 | EA | 1-Bottle Configuration Standard Compact Base Portable Sampler only. (Teledyne Isco 686700026)<br>Note: Includes 2.5-gallon (9.5-liter) glass bottle with PTFE lined cap, tube guide, and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3726 | EA | Single ProPak Configuration for 6700 Series Standard Compact Portable Sampler. (Teledyne Isco 686700148)<br>Note: Includes one composite ProPak holder with cap, 100 ProPak bags, O-ring, tube guide, two discharge tubes and an instruction sheet. | 576.79 | 15.44 |
| 46 82 83 00-3727 | EA | 3710C/6712C Compact Base Assembly. (Teledyne Isco 603704129) | 794.45 | 21.26 |
| 46 82 83 00-3728 | EA | 24-bottle carrier, standard compact and mini compact samplers (Teledyne Isco 609004132) | 232.89 | 6.24 |
| 46 82 83 00-3729 | EA | 6700 Series Refrigerated Sampler Bottle Retaining Ring for 12-bottle 2.5-liter wedge-shaped bottles and 24-bottle 500-ml Compact Portable Samplers. (Teledyne Isco 609003235) | 89.24 | 2.39 |
| 46 82 83 00-3730 | EA | 12-bottle carrier, standard compact and mini compact samplers (Teledyne Isco 609004131) | 228.55 | 6.11 |
| 46 82 83 00-3731 | EA | Locking harness for 6712C compact portable sampler. (Teledyne Isco 686710111) | 232.89 | 6.24 |
| 46 82 83 00-3732 | EA | I/O port Y-cable for 6712/Avalanche samplers. Duplicates I/O port connection to support multiple devices. (Teledyne Isco 609004294) | 387.43 | 10.36 |
| 46 82 83 00-3733 | EA | 500-ml polyethylene wedge-shaped bottles with caps - quantity 24 (Teledyne Isco 682900002) | 187.19 | 5.01 |
| 46 82 83 00-3734 | EA | 500-ml polyethylene wedge-shaped bottles with caps - quantity 100 (Teledyne Isco 686700027) | 740.04 | 19.80 |
| 46 82 83 00-3735 | EA | 500-ml polyethylene wedge-shaped bottles with caps - quantity 500 (Teledyne Isco 686700028) | 2,827.37 | 75.65 |
| 46 82 83 00-3736 | EA | Caps for 500-ml wedge bottles - quantity 100 (Teledyne Isco 602900004) | 96.82 | |
| 46 82 83 00-3737 | EA | 500-ml polyethylene round bottles with caps - quantity 12 (Teledyne Isco 682900014) | 87.07 | 2.33 |
| 46 82 83 00-3738 | EA | 500-ml polyethylene round bottles with caps - quantity 100 (Teledyne Isco 686700029) | 631.21 | 16.88 |
| 46 82 83 00-3739 | EA | 500-ml polyethylene round bottles with caps - quantity 500 (Teledyne Isco 686700030) | 2,786.02 | 74.55 |
| 46 82 83 00-3740 | EA | Caps for 500-ml polyethylene round bottles - quantity 100 (Teledyne Isco 601680051) | 155.74 | |
| 46 82 83 00-3741 | EA | 375-ml glass round bottles with PTFE lined caps - quantity 12 (Teledyne Isco 682900015) | 352.61 | 9.43 |
| 46 82 83 00-3742 | EA | 375-ml glass round bottles with PTFE lined caps - quantity 100 (Teledyne Isco 686700031) | 2,394.23 | 64.06 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3743 | EA | 24-bottle Configuration. (Teledyne Isco 686700032)<br>Note: Includes 24 polypropylene 1-liter wedge shaped bottles with caps, retaining ring, bottle rack and two discharge tubes. | 829.29 | 22.19 |
| 46 82 83 00-3744 | EA | 24-bottle Configuration. (Teledyne Isco 686700033)<br>Note: Includes 24 glass 350-ml round bottles with PTFE lined caps retaining rings, bottle rack and two discharge tubes. | 1,314.66 | 35.17 |
| 46 82 83 00-3745 | EA | 24-Container ProPak Configuration. (Teledyne Isco 686700115)<br>Note: Includes 25 holders, 100 bags, retaining ring, bottle rack and instruction sheet. | 1,989.39 | 53.23 |
| 46 82 83 00-3746 | EA | 8-bottle Configuration. (Teledyne Isco 686700034)<br>Note: Includes eight polyethylene 2-liter round bottles with caps, retaining ring, bottle rack and two discharge tubes. | 772.69 | 20.68 |
| 46 82 83 00-3747 | EA | 2-bottle Configuration. (Teledyne Isco 686700036)<br>Note: Includes two polyethylene 2-gallon (7.5-liter) rectangular bottles, locating base, caps and two discharge tubes. | 679.09 | 18.17 |
| 46 82 83 00-3748 | EA | 1-bottle Configuration. (Teledyne Isco 686700038)<br>Note: Includes one polyethylene 2.5-gallon (10-liter) round bottle, two caps and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3749 | EA | 1-bottle Configuration. (Teledyne Isco 686700039)<br>Note: Includes one glass 2.5-gallon (10-liter) round bottle, two PTFE lined caps and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3750 | EA | Single ProPak Configuration for 6700 Series FR Refrigerated Sampler. (Teledyne Isco 686700150)<br>Note: Includes one composite ProPak holder with cap, 100 ProPak bags, O-ring, two discharge tubes and an instruction sheet. | 587.68 | 15.72 |
| 46 82 83 00-3751 | EA | 1-bottle Configuration. (Teledyne Isco 686700040)<br>Note: Includes one polyethylene 4-gallon (15-liter) round bottle, two caps and two discharge tubes. | 398.32 | 10.66 |
| 46 82 83 00-3752 | EA | 1-bottle Configuration. (Teledyne Isco 686700042)<br>Note: Includes one glass 20-liter round bottle, two closure caps and two discharge tubes. | 750.91 | 20.09 |
| 46 82 83 00-3753 | EA | 1-bottle Configuration. (Teledyne Isco 686700041)<br>Note: Includes one polyethylene 5.5-gallon (20.5-liter) round bottle, two caps and two discharge tubes. | 420.08 | 11.25 |
| 46 82 83 00-3754 | EA | 6712FR refrigerator adapter kit for 24 bottle configuration. (Teledyne Isco 609004155)<br>Note: Kit contains mounting hardware for the controller and distributor arm. Bottles, caps, rack, retaining ring, and discharge tubes must be ordered separately. | 222.01 | 5.94 |
| 46 82 83 00-3755 | EA | 6712FR refrigerator adapter kit for 8 bottle configuration. (Teledyne Isco 609004154)<br>Note: Kit contains mounting hardware for the controller and distributor arm. Bottles, caps, rack, retaining ring, and discharge tubes must be ordered separately. | 319.95 | 8.56 |
| 46 82 83 00-3756 | EA | 6712FR refrigerator adapter kit for 2 bottle configuration. Teledyne Isco 609004153)<br>Note: Kit contains mounting hardware for the controller and distributor arm, and a 2 bottle locating base. Bottles, caps, and discharge tubes must be ordered separately. ( | 341.73 | 9.14 |
| 46 82 83 00-3757 | EA | 6712FR refrigerator adapter kit for 1 bottle configuration. (Teledyne Isco 609004156)<br>Note: Kit contains mounting hardware for the controller. Bottle, caps, and discharge tubes must be ordered separately. | 56.59 | 1.51 |
| 46 82 83 00-3758 | EA | Discharge tube. 6700FR Series Sampler 8, 12, and 24 bottle sampling. 5800/4700 Samplers, all configurations except single 20 liter bottles. (Teledyne Isco 609003279) | 34.82 | 0.93 |
| 46 82 83 00-3759 | EA | Discharge tube, 6700FR Series Sampler. (Teledyne Isco 609003283)<br>Note: For 2 bottle or single bottle sampling. | 30.47 | 0.82 |
| 46 82 83 00-3760 | EA | Discharge tube, 6700 Series Full-size Sampler. (Teledyne Isco 609003260)<br>Note: For 24 bottle sampling applications. | 30.47 | 0.82 |
| 46 82 83 00-3761 | EA | Discharge tube, 6700 Series Full-size Sampler. (Teledyne Isco 609003262)<br>Note: For 12 bottle sampling applications. | 30.47 | 0.82 |
| 46 82 83 00-3762 | EA | Discharge tube, 6700 Series Full-size Sampler. (Teledyne Isco 609003264)<br>Note: For 8 bottle sampling applications. | 30.47 | 0.82 |
| 46 82 83 00-3763 | EA | Series 6700FR refrigerator only, 120 Volt AC, 60 Hertz. (Teledyne Isco 609004236) | 12,798.28 | 342.44 |
| 46 82 83 00-3764 | EA | Series 6700FR refrigerator only, 230 Volt AC, 50 Hertz. (Teledyne Isco 609004235) | 12,798.28 | 342.44 |
| 46 82 83 00-3765 | EA | FR Battery Back-up kit. Teledyne Isco 686700135)<br>Note: Includes Isco NiCad battery 60-1684-040 and instruction sheet. When installed in FR refrigerator, the battery provides 12VDC power to continue sampler operation should AC input power fail. ( | 629.04 | 16.83 |
| 46 82 83 00-3766 | EA | Temperature Logging Assembly for 6712FR Refrigerators (Teledyne Isco 686700136)<br>Note: Includes instruction sheet. | 829.29 | 22.19 |
| 46 82 83 00-3767 | EA | Padlock. (Teledyne Isco 209902000)<br>Note: Used to lock GLS sampler (one required) and 3700/6700 Series refrigerated samplers (two required). | 71.83 | 1.92 |
| 46 82 83 00-3768 | EA | 2.5-liter polyethylene wedge-shaped bottles with caps - quantity 12 (Teledyne Isco 686700059) | 276.43 | 7.40 |
| 46 82 83 00-3769 | EA | 2.5-liter polyethylene wedge-shaped bottles with caps - quantity 100 (Teledyne Isco 686700060) | 1,393.01 | 37.27 |
| 46 82 83 00-3770 | EA | Caps for 2.5-liter polyethylene wedge-shaped bottles - quantity 100 (Teledyne Isco 606700061) | 257.51 | |
| 46 82 83 00-3771 | EA | 2-gallon (7.5-liter) polyethylene rectangular bottle with cap - quantity 1 (for 2-bottle refrigerated samplers) (Teledyne Isco 299001307) | 206.77 | 5.53 |
| 46 82 83 00-3772 | EA | 2.5-gallon (10-liter) polyethylene round bottle with two caps - quantity 1 (Teledyne Isco 682740009) | 243.78 | 6.52 |
| 46 82 83 00-3773 | EA | 2.5-gallon (9.5-liter) glass round bottle with two PTFE lined caps - quantity 1 (Teledyne Isco 682930006) | 243.78 | 6.52 |
| 46 82 83 00-3774 | EA | 4-gallon (15-liter) polyethylene round bottle with two caps - quantity 1 (Teledyne Isco 682930004) | 243.78 | 6.52 |
| 46 82 83 00-3775 | EA | 20 liter glass bottle with 1-cap and 1-cap with hole. (Teledyne Isco 686700152) | 685.62 | 18.34 |
| 46 82 83 00-3776 | EA | 5.5-gallon (20.5-liter) polyethylene round bottle with two caps - quantity 1 (not for SR) (Teledyne Isco 682930005) | 309.07 | 8.27 |
| 46 82 83 00-3777 | EA | Silicone rubber pump tubing, for 6700 Series, Avalanche, and 5800/4700 samplers. Quantity 1. (Teledyne Isco 609004157) | 71.83 | 1.92 |
| 46 82 83 00-3778 | EA | Pump tubing for 5800/4700 and 6700 Series/Avalanche Sampler - quantity 5 (Teledyne Isco 606700062) | 254.66 | 6.81 |
| 46 82 83 00-3779 | EA | Pump tubing for 5800/4700 and 6700 Series/Avalanche Sampler - quantity 10 (Teledyne Isco 606700044) | 463.61 | 12.41 |
| 46 82 83 00-3780 | EA | Pump tubing for 5800/4700 and 6700 Series/Avalanche Sampler - quantity 25 (Teledyne Isco 606700045) | 1,070.88 | 28.66 |
| 46 82 83 00-3781 | EA | Discharge tubing for 5800/4700 and 6700 Series/Avalanche Sampler, pump tubing for 3700 Series GLS, and Glacier Samplers - 10 ft. (Teledyne Isco 606700046) | 187.19 | 5.01 |
| 46 82 83 00-3782 | EA | Discharge tubing for 5800/4700 and 6700 Series/Avalanche Sampler, pump tubing for 3700 Series, GLS, and Glacier Samplers - 50 ft. (Teledyne Isco 606700047) | 696.50 | 18.63 |
| 46 82 83 00-3783 | EA | Discharge tube, 6700 Series Full-size Sampler. (Teledyne Isco 609003266)<br>Note: For 4 bottle sampling applications. | 30.47 | 0.82 |
| 46 82 83 00-3784 | EA | Discharge tube, 6700 Series Full-size Sampler. (Teledyne Isco 609003271)<br>Note: For single bottle composite sampling. | 23.95 | 0.64 |
| 46 82 83 00-3785 | EA | Discharge tube, 6700C Series Compact Sampler. (Teledyne Isco 609003257)<br>Note: For 12 or 24 bottle sampling. | 30.47 | 0.82 |
| 46 82 83 00-3786 | EA | Discharge tube, 6700C Series Compact Sampler. (Teledyne Isco 609003258)<br>Note: For single bottle sampling. | 23.95 | 0.64 |
| 46 82 83 00-3787 | EA | 3/8 inch standard weighted polypropylene strainer. (Teledyne Isco 609004367) | 165.43 | 4.42 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3788 | EA | 3/8 inch ID x 10 ft. long vinyl suction line with standard weighted polypropylene strainer. Includes tubing coupler. (Teledyne Isco 609004378) | 208.95 | 5.59 |
| 46 82 83 00-3789 | EA | 3/8 inch ID x 25 ft. long vinyl suction line with standard weighted polypropylene strainer. Includes tubing coupler. (Teledyne Isco 609004379) | 243.78 | 6.52 |
| 46 82 83 00-3790 | EA | 3/8 inch ID x 10 ft. (3 m) long PTFE suction line with protective jacket. (Teledyne Isco 601683146) | 130.59 | 3.49 |
| 46 82 83 00-3791 | EA | 3/8 inch ID x 25 ft. (7.6 m) PTFE suction line with protective jacket. (Teledyne Isco 602703114) | 243.78 | 6.52 |
| 46 82 83 00-3792 | EA | 3/8 inch ID CPVC strainer (Teledyne Isco 603704066) | 204.60 | 5.48 |
| 46 82 83 00-3793 | EA | 3/8 inch stainless steel strainer, low flow. (Teledyne Isco 692903138) | 132.78 | 3.55 |
| 46 82 83 00-3794 | EA | 3/8 inch vinyl suction line - 100 ft. Includes tubing coupler. (Teledyne Isco 681680058) | 187.19 | 5.01 |
| 46 82 83 00-3795 | EA | 3/8 inch vinyl suction line - 500 ft. Includes two tubing couplers. (Teledyne Isco 681680059) | 750.91 | 20.09 |
| 46 82 83 00-3796 | EA | Tubing coupler, 3/8 inch. One-piece, clampless coupler made of stainless steel. (Teledyne Isco 603709002)<br>Note: Can be used with any Isco sampler. | 43.53 | 1.16 |
| 46 82 83 00-3797 | EA | 701 Module with Stainless Steel double junction combination pH probe. (Teledyne Isco 686700052)<br>Note: Includes combination pH probe with built-in exposed temperature probe and 25 ft. cable. Also includes one package of each buffer and rinse solution for calibrating pH probe, and instruction manual. Probe mounting hardware sold separately. | 4,614.35 | 123.47 |
| 46 82 83 00-3798 | EA | Stainless Steel double-junction combination pH probe with built-in temperature probe. (Teledyne Isco 609004126)<br>Note: Includes 25' cable. | 901.10 | 24.11 |
| 46 82 83 00-3799 | EA | SPA 907. Standard Isco pH Sensor Extension Cable, built to length. (Teledyne Isco 605304907)<br>Note: Allows for extension of the pH sensor for applications where greater separation is needed. For use with the pH sensor assembly with the built in temperature sensor (60-2004-146 or 60-5304-895). Must not exceed 1000 ft. maximum length between pH probe and 301 TIENet® Device or 701 module. | 195.90 | 5.24 |
| | | *For Each LF Of Extension Cable, Add* | *3.83* | |
| 46 82 83 00-3800 | EA | 720 Module and submerged probe with 25 ft. cable, measures 10 ft. level range. (Teledyne Isco 686700068)<br>Note: Includes instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. Probe mounting hardware sold separately. | 4,331.38 | 115.90 |
| 46 82 83 00-3801 | EA | Submerged probe level sensor only, measures 10 ft. level range. (Teledyne Isco 603224002)<br>Note: Includes 25 ft. connect cable. | 1,989.39 | 53.23 |
| 46 82 83 00-3802 | EA | Submerged Probe sensor extension cable, 25 ft. (Teledyne Isco 603224004)<br>Note: For additional vented separation distance between the sensor and the flow meter. More than one extension cable may be used provided that the total distance, including sensor cable length, does not exceed 75 ft. | 639.91 | 17.12 |
| 46 82 83 00-3803 | EA | Submerged Probe sensor extension cable, 50 ft. (Teledyne Isco 603224005)<br>Note: For additional vented separation distance between the sensor and the flow meter. Total distance including sensor cable length cannot exceed 75 ft. | 707.39 | 18.93 |
| 46 82 83 00-3804 | EA | SPA 1641. Quick Disconnect Box for 720 Module, 4120 or 4220 Submerged Probe. (Teledyne Isco 605314641)<br>Note: Sealed box includes Amphenol connector for submerged probe, desiccant cartridge for reference air line, and a six position terminal strip. Use cut-to-length cable 60-5304-568 to complete the connection to a 4220/4120 flow meter or 720 module. | 783.58 | 20.96 |
| 46 82 83 00-3805 | EA | SPA 568. 4220/720 Submerged Probe to Q.D. Box Connect Cable, built to length. (Teledyne Isco 605304568)<br>Note: This sensor cable is normally used with a quick disconnect box (60-5314-641) and can be ran through conduit. It has an Amphenol on one end for connection to the instrument and spade lugs on the other end for connection to the terminal block in the quick disconnect box. Maximum length is 975 ft. | 163.25 | 4.36 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-3806 | EA | Flume probe cap. (Teledyne Isco 602503105)<br>Note: For use in flumes built to accommodate an Isco probe. | 71.83 | 1.92 |
| 46 82 83 00-3807 | EA | Standard nose section for submerged probe. (Teledyne Isco 602503086) | 121.89 | 3.26 |
| 46 82 83 00-3808 | EA | Sensor carrier for attaching submerged probe level sensor to Isco Mounting Rings. (Teledyne Isco 603204005) | 104.47 | 2.79 |
| 46 82 83 00-3809 | EA | Reference Port Tubing, 1/4 inch ID x 10 ft. (3 m). (Teledyne Isco 602703111)<br>Note: Provides extension to the reference port. | 28.29 | 0.76 |
| 46 82 83 00-3810 | EA | Reference Port Tubing, 1/4 inch ID x 25 ft. (7.6 m). (Teledyne Isco 602703112)<br>Note: Provides extension to the reference port. | 60.94 | 1.63 |
| 46 82 83 00-3811 | EA | 730 Module with 1/8 inch x 25 ft. vinyl bubble line. (Teledyne Isco 686700050)<br>Note: Includes instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. Bubble tube mounting hardware sold separately. | 5,260.78 | 140.76 |
| 46 82 83 00-3812 | EA | 1/8 inch x 25 ft. vinyl tubing. For use as a flow meter bubble line. (Teledyne Isco 609003281) | 50.06 | 1.34 |
| 46 82 83 00-3813 | EA | 1/8 inch x 100 ft. vinyl bubble line. (Teledyne Isco 601700003) | 137.13 | 3.67 |
| 46 82 83 00-3814 | EA | Stainless Steel Bubble Tube - 4 ft. length. (Teledyne Isco 601873043)<br>Note: For use with 1/8 inch ID vinyl bubble line. | 54.42 | 1.46 |
| 46 82 83 00-3815 | EA | Sensor carrier for attaching bubble line to Isco Mounting Rings. (Teledyne Isco 603204007) | 193.71 | 5.18 |
| 46 82 83 00-3816 | LF | SPA 706. 1/8 inch vinyl Bubble Line, cut to length, per ft. Maximum available length is 500 ft. (Teledyne Isco 605304706)<br>Note: It is not recommended to use lengths in excess of 200 ft. for any single application. Contact factory for details. | 2.69 | 0.07 |
| 46 82 83 00-3817 | EA | 750 Module and Low Profile Area Velocity Sensor with 25 ft. cable, measures 10 ft. level range. (Teledyne Isco 686700106)<br>Note: Includes instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. Probe mounting hardware sold separately. | 8,569.19 | 229.28 |
| 46 82 83 00-3818 | EA | Low Profile Area Velocity Sensor with 25 ft. cable, measures 10 ft. level range. (Teledyne Isco 603254021) | 2,788.20 | 74.60 |
| 46 82 83 00-3819 | EA | Area velocity sensor extension cable. 25 ft., for additional separation between sensor and flow meter. (Teledyne Isco 603254005)<br>Note: One or two extensions can be used with 10 ft. level measurement range sensor. Only one extension can be used with 30 ft. level measurement range. Beyond these distances, use the quick disconnect box 60-3254-004. | 596.38 | 15.95 |
| 46 82 83 00-3820 | EA | SPA 889. Area Velocity Sensor Extension Cable for Models 4150/4250 or 6712 with 750 module, Cut to length. (Teledyne Isco 605304889)<br>Note: Maximum length is 50 ft. | 578.97 | 15.49 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-3821 | EA | Area velocity sensor quick disconnect box. (Teledyne Isco 603254004)<br>Note: Allows external connection of flow meter to sensor through conduit. Includes desiccator for sensor vent. Maximum distance between box and flow meter is 975 ft. Contact factory for information on cable between box and flow meter or non-conduit wiring, a watertight cord grip fitting (P/N 209-0076-03) is required. (Refer to SPA 60-5304-843.) | 777.04 | 20.79 |
| 46 82 83 00-3822 | EA | Sensor carrier for attaching low profile area velocity sensor to Isco mounting rings or sensor mounting plate. (Teledyne Isco 603204029) | 115.36 | 3.09 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3823 | EA | SPA 843. 750 Module to Q.D. Box Connect Cable, built to length. (Teledyne Isco 605304843)<br>Note: This sensor cable is normally used with a quick disconnect box (60-3254-004) when running cable through conduit. It has an Amphenol on one end for connection to the 750, and spade lugs for connection to the terminal strip of the quick disconnect box. Maximum length is 975 ft. | 404.84 | 10.83 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-3824 | EA | 780 analog input module. Includes 10 ft. cable and instruction manual. (Teledyne Isco 609004040) | 1,077.41 | 28.83 |
| 46 82 83 00-3825 | EA | 674 Rain Gauge. Tips every 0.01 inch of rainfall. Tipping bucket rain gauge with 50 ft. cable and connector for use with a 4100 Series Flow Logger, 4200 Series Flow Meter, or 6700 Series/Avalanche Sampler. (Teledyne Isco 603284001)<br>Note: Includes instruction manual. | 1,741.26 | 46.59 |
| 46 82 83 00-3826 | EA | Model 1640 Sampler Actuator. (Teledyne Isco 601644000)<br>Note: Includes instruction manual. Equipped with a 22' cable length to the probe tip See CSI section 46 82 83 00-3857 for for cut to length version. | 740.04 | 19.80 |
| 46 82 83 00-3827 | EA | Instruction manual, Model 1640 Liquid Level Actuator. (Teledyne Isco 601644009) | 32.03 | |
| 46 82 83 00-3828 | EA | 4-20 mA input interface for 6700 Series, Avalanche, or GLS Sampler. (Teledyne Isco 603704075)<br>Note: Converts an analog 4-20 mA flow proportional signal to a compatible flow proportional input signal. Attaches to sampler controller and includes short cable to connect to the sampler's flow meter connector. | 363.49 | 9.73 |
| 46 82 83 00-3829 | EA | Instruction manual, Model 6712 portable sampler (Teledyne Isco 609004334) | 123.61 | |
| 46 82 83 00-3830 | EA | Pocket guide, Model 6712 portable sampler (Teledyne Isco 699003589) | 26.78 | |
| 46 82 83 00-3831 | EA | Instruction manual, Model 6712FR (Teledyne Isco 609004335) | 121.55 | |
| 46 82 83 00-3832 | EA | Instruction manual, Model 701 pH and Temperature Module (Teledyne Isco 609003065) | 121.55 | |
| 46 82 83 00-3833 | EA | Instruction manual, Model 720 Submerged Probe Flow Module (Teledyne Isco 609003368) | 121.55 | |
| 46 82 83 00-3834 | EA | Instruction manual, Model 730 Bubbler Flow Module (Teledyne Isco 609003063) | 121.55 | |
| 46 82 83 00-3835 | EA | Instruction manual, Model 750 Area Velocity Module (Teledyne Isco 609003465) | 121.55 | |
| 46 82 83 00-3836 | EA | Instruction manual, Model 780 Analog Interface Module (Teledyne Isco 609003064) | 121.55 | |
| 46 82 83 00-3837 | EA | AQ702 multiparameter sonde. (Teledyne Isco 600603302)<br>Note: Includes AQ702 sonde with pH, Hamilton optical dissolved oxygen, conductivity, temperature, oxidation reduction potential, and depth. Also includes AQ700 software, instruction manual, computer cable with USB adaptor, connector cover, calibration cup, weighted sensor guard, and maintenance kit. | 10,480.22 | 280.42 |
| 46 82 83 00-3838 | EA | AQ703 multiparameter sonde. (Teledyne Isco 600603303)<br>Note: Includes AQ703 sonde with pH, Hamilton optical dissolved oxygen, conductivity, temperature, oxidation reduction potential, turbidity with wiper, and depth. Also includes AQ700 software, instruction manual, computer cable with USB adaptor, connector cover, calibration cup, weighted sensor guard, and maintenance kit with replacement wiper. | 15,710.54 | 420.37 |
| 46 82 83 00-3839 | EA | AQ700 field cable for connecting the AQ700 sonde to the SDI-12 converter - 5 meter length. (Teledyne Isco 600603314) | 907.64 | 24.28 |
| 46 82 83 00-3840 | EA | AQ700 field cable for connecting the AQ700 sonde to the SDI-12 converter - 10 meter length. (Teledyne Isco 600603315) | 986.00 | 26.39 |
| 46 82 83 00-3841 | EA | AQ700 field cable for connecting the AQ700 sonde to the SDI-12 converter - 15 meter length. (Teledyne Isco 600603316) | 1,053.47 | 28.19 |
| 46 82 83 00-3842 | EA | SDI-12 converter to 6712 series sampler. (Teledyne Isco 600603321)<br>Note: This converter connects the AQ700 field cable to a 6712 series sampler which includes the 6712 Full Size portable, 6712C portable, 6712FR refrigerated, and Avalanche Samplers. | 605.09 | 16.20 |
| 46 82 83 00-3843 | EA | SDI-12 converter to Signature® Flow Meter. (Teledyne Isco 600603322)<br>Note: The converter connect the AQ700 field cable to a Signature® Flow Meter. | 359.14 | 9.61 |
| 46 82 83 00-3844 | EA | SDI-12 converter to 2105 series interface module. (Teledyne Isco 600603320)<br>Note: The converter connect the AQ700 field cable to a 2105 series interface module which includes the 2105, 2105Ci, and 2105Gi modules. | 718.26 | 19.22 |
| 46 82 83 00-3845 | EA | AQ700 Hamilton optical dissolved oxygen sensor replacement cap (Teledyne Isco 600603343) | 511.49 | 13.68 |
| 46 82 83 00-3846 | EA | AQ700 pH reference electrode replacement cap (Teledyne Isco 600603344) | 117.54 | 3.14 |
| 46 82 83 00-3847 | EA | SDI-12 connection cable for YSI Sonde and Isco Avalanche or 6712 Sampler (Teledyne Isco 609004337) | 243.78 | 6.52 |
| 46 82 83 00-3848 | EA | Y Connect Cable; for YSI Sonde, Rain gauge and Isco Avalanche or 6712 Sampler (Teledyne Isco 609004338) | 430.96 | 11.53 |
| 46 82 83 00-3849 | EA | SDI-12 connection cable for Hydrolab Quanta Sonde and Isco Avalanche or 6712 Sampler (Teledyne Isco 609004339) | 243.78 | 6.52 |
| 46 82 83 00-3850 | EA | Y Connect Cable; for Hydrolab Quanta Sonde, Rain gauge and Isco Avalanche or 6712 Sampler (Teledyne Isco 609004340) | 424.43 | 11.36 |
| 46 82 83 00-3851 | EA | SDI-12 connection cable for Isco Avalanche or 6712 Sampler and generic SDI-12 sensor (Teledyne Isco 609004341) | 171.95 | 4.61 |
| 46 82 83 00-3852 | EA | Y Connect Cable; for Generic SDI-12 sensor, Rain gauge and Isco Avalanche or 6712 Sampler (Teledyne Isco 609004342) | 572.45 | 15.31 |
| 46 82 83 00-3853 | EA | SPA 1400. YSI Adapter Extension Cable for Avalanche and 6712. SDI-12 adapter cable to adapt YSI sondes to the Avalanche/6712. (Teledyne Isco 605314400)<br>Note: Allows for additional separation between the sonde and sampler. Built to length, per ft. Specify length at time of order. | 304.72 | 8.15 |
| | | *For Each LF Of Extension Cable, Add* | *3.13* | |
| 46 82 83 00-3854 | EA | SPA 360. Modification to add Lifting Lugs to 6712FR/5800/4700 refrigerated samplers. (Teledyne Isco 605304360)<br>Note: Four stainless steel lifting lugs are added, one to each corner, to allow for lifting with a mechanical hoist. For the 5800/4700 refrigerated sampler requires removal of pump cover, cannot be used with pump heater option. | 441.84 | 11.82 |
| 46 82 83 00-3855 | EA | SPA 391. Y Connect cable, 4200 series flow meter to 6700/3700/GLS series sampler and Type 'E' Interface. (Teledyne Isco 605304391)<br>Note: Requires the use of a sampler to flow meter cable (60-3004-107 or cut to length version 583). For the 5800/4700 refrigerated sampler the part number for the sampler to flow meter cable is 69-4704-043 (25 ft) or cut to length version SPA 1687 (up to 1,000 ft). | 430.96 | 11.53 |
| 46 82 83 00-3856 | LF | SPA 491. 3/8 inch vinyl Suction Line, cut to length, per ft. (Teledyne Isco 605304491)<br>Note: Maximum available length is 400 ft. | 3.44 | 0.09 |
| 46 82 83 00-3857 | EA | SPA 565. 3700/6700/GLS/Avalanche 1640 Liquid Level Actuator, cut to length, per ft. (Teledyne Isco 605304565)<br>Note: Maximum available length is 250 ft. For use with 5800/4700 also order adapter 60-5314-697 or 60-5314-704. | 587.68 | 15.72 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3858 | LF | SPA 569. 3/8 inch PTFE suction line with protective jacket, cut to length, per ft. (Teledyne Isco 605304569)<br>Note: Maximum available length is 500 ft. | 10.23 | 0.27 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3859 | EA | SPA 583. Cut to length cable connects 6700/3700/GLS series samplers to 4200 series flow meters. (Teledyne Isco 605304583)<br>Note: Custom length connect cable for applications when the sampler and flow meter are separated by more than 25 ft. Maximum length is 1,000 ft. Applications longer than 200 ft. will require a power supply on the sampler and a separate supply on the flow meter. For connection to the 5800/4700 sampler, use 60-5314-687. Not for use with 2100 systems. | 163.25 | 4.36 |
| | | *For Each LF Of Extension Cable, Add* | *5.01* | |
| 46 82 83 00-3860 | EA | SPA 584. Modification to 6712FR/5800/4700 refrigerated samplers for the addition of anchor lugs. (Teledyne Isco 605304584)<br>Note: An anchor bracket is added to each corner of the refrigerator, 2 brackets per side, to allow the refrigerator to be attached to the floor. If this is ordered without the refrigerator as a kit the model (6712FR or 5800/4700) of the refrigerator will be required to insure proper hardware and instructions are included, contact SPA department for details. | 441.84 | 11.82 |
| 46 82 83 00-3861 | EA | SPA 606. Modify 6712FR for 4 bottle configuration, bottles ordered separately. (Teledyne Isco 605304606)<br>Note: Modification to 6712FR includes installation of unique drip tray, a different shelf, a bottle locating deck, distributor arm, shaft, 2 pump tubes and a discharge tube. Order plastic or glass bottles separately, (4x) 2 gallon polyethylene bottles 299-0013-07 or (4x) 2.5 gallon glass bottles 68-2700-005. If ordered as a kit for in-field installation order shelf part number 61-2723-028 separately, contact SPA department for details. | 872.80 | 23.35 |
| 46 82 83 00-3862 | EA | SPA 665. Relay alarm during sampling period. (Teledyne Isco 605304665)<br>Note: Converts the event mark signal of 6700/3700/GLS series samplers into a Form 'C' contact closure for control use. Includes control of three-way solenoid valve to sample from pressurized line, or to control a pump linked to the SPA 888 Flow Thru Chamber. Contacts rated 12 amp, 120 VAC. Requires event mark to be set appropriately in the standard software. Plugs into the Flow Meter port on sampler. For connection to 5800/4700 sampler also order adapter 60-5314-697 or 60-5314-704. | 927.22 | 24.81 |
| 46 82 83 00-3863 | EA | SPA 719. Low Flow 3/8-inch stainless steel strainer. (Teledyne Isco 605304719)<br>Note: Three 3/8-inch holes oriented toward bottom via 2-inch square plate. 7-inches long, 7/8-inch high. Contact factory for application details. | 441.84 | 11.82 |
| 46 82 83 00-3864 | EA | SPA 741. Modification to Mount Handles on 6712FR/5800/4700 refrigerated samplers. (Teledyne Isco 605304741)<br>Note: Stainless steel handles (4) are added to the sides of the refrigerator to allow for easier handling. | 574.62 | 15.38 |
| 46 82 83 00-3865 | EA | SPA 790. Custom length Cable for non-Isco external control of 6700/3700/GLS series samplers. (Teledyne Isco 605304790)<br>Note: Cable provides pins 'B' and 'F' for connection to customer's unpowered switch or contact. When closed, this will disable the sampler. Customer may hook this cable to floats, relay alarms, etc. to control when they want the sampler program to run. Maximum length of 1,000 ft. | 128.42 | 3.44 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3866 | EA | SPA 820. PTFE coated 3/8-inch Stainless Strainer. (Teledyne Isco 605304820)<br>Note: This is our old style 3/8-inch stainless strainer that has been coated with PTFE. Use 60-5314-552 for non-PTFE coated version. | 574.62 | 15.38 |
| 46 82 83 00-3867 | EA | SPA 895. Custom length Double Junction pH Sensor for connection to Signatue 301 pH/temperature device or 6712 with 701 module. (Teledyne Isco 605304895)<br>Note: This is the standard 60-9004-126 pH sensor, with custom length cable. Units are ordered from vendor, so allow from 4 to 10 weeks delivery on any SPA 895. This probe has the built in temperature sensor. Please specify the length when ordering. | 1,097.00 | 29.35 |
| | | *For Each LF Of Extension Cable, Add* | *2.55* | |
| 46 82 83 00-3868 | EA | SPA 906. Modify 6712FR for 2-Bottle Configuration for 6712FR refrigerated samplers. (Teledyne Isco 605304906)<br>Note: Includes 2 polypropylene 20 liter containers, bottle locating deck, distributor arm and shaft appropriate for type of refrigerator. Please specify refrigerator model when ordering. For single replacement bottle order 60-5304-908. This modification places a flat shelf lower in the refrigerator to accommodate the bottles. When ordering as a kit include shelf part number 61-2723-028. | 1,160.11 | 31.04 |
| 46 82 83 00-3869 | EA | SPA 908. One 5 gallon (20 liter) polypropylene bottle, rectangular. (Teledyne Isco 605304908)<br>Note: This is the same bottle used by SPA 906 (60-5304-906) and SPA 1694 (60-5314-694). | 463.61 | 12.41 |
| 46 82 83 00-3870 | EA | SPA 918. Modification to 6700/3700 series samplers for internal 120 Volt AC heater, with line cord. (Teledyne Isco 605304918)<br>Note: A 30 watt, AC powered strip heater is installed in the control box to insure display is readable in extremely cold conditions. Controller has power cord to provide 120 VAC to the heater. A fixed point thermostat controls heater to keep internal temperature above 35 degrees F. For portable units only, for 6712FR refrigerators use SPA 1020. For 5800/4700 refrigerated samplers use standard product offerings. | 1,282.01 | 34.30 |
| 46 82 83 00-3871 | EA | SPA 1932. Two wheel hand cart for portable non-refrigerated samplers. (Teledyne Isco 605314932)<br>Note: Semi-pneumatic tires allow movement over uneven terrain. Includes cord to secure base of portable sampler to cart; intended for temporary use. State model of sampler and compact or standard base to ensure that the proper secure cord length is supplied. | 674.74 | 18.06 |
| 46 82 83 00-3872 | EA | SPA 939. DC Powered RTD Interface. (Teledyne Isco 605304939)<br>Note: Connects and powers 581 RTD during transfer to a PC with a DB-9 pin serial port. Can be powered with a 9 Volt DC battery, or powered by an external 12 Volt DC source such as a user-supplied AC-DC power converter. External DC Power supply must be regulated 12 Volt DC, 200 mA. Standard 9 Volt DC battery supports portable PC use; external power provides support for non-120 Volt AC customers. | 441.84 | 11.82 |
| 46 82 83 00-3873 | EA | SPA 947. Model 6712/Avalanche Sampler Single I/O Alarm. (Teledyne Isco 605304947)<br>Note: This is an external alarm, in a NEMA 4 box, housing a single relay, 12 amp, 120 VAC, to communicate alarm conditions within the 6712. The 6712 can be programmed to alarm any one of several conditions such as program done, run errors, program enabled, etc. as set in programming. Connects to the rain gauge / I/O port. Y cable 60-9004-294 will be required if used in tandem with a 6712FR with temperature logging option. | 1,214.53 | 32.49 |
| 46 82 83 00-3874 | EA | SPA 970. Custom length cable for non-Isco external flow pacing of 6700/3700/GLS series samplers. (Teledyne Isco 605304970)<br>Note: Cable provides pins 'A' and 'C' for connection to customer's unpowered flow proportional contact closure. A momentary contact closure across these pins will cause the flow pulse counter to decrement 1 count. This is a custom length version of 60-1394-077. Maximum length of 1,000 ft. | 128.42 | 3.44 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3875 | EA | SPA 978. Model 6712/Avalanche Sampler Double I/O Alarm. Same as SPA 947 but has two programmable alarm outputs. (Teledyne Isco 605304978)<br>Note: Connects to the rain gauge / I/O port. Y cable 60-9004-294 will be required if used in tandem with a 6712FR with temperature logging option. | 1,414.77 | 37.86 |
| 46 82 83 00-3876 | EA | SPA 979. Model 6712/ Avalanche Sampler Triple I/O Alarm. Same as SPA 947 but has three programmable alarm outputs. (Teledyne Isco 605304979)<br>Note: Connects to the rain gauge/ I/O port. "Not for use with 6712FR with temperature logging option installed. | 1,889.28 | 50.55 |
| 46 82 83 00-3877 | EA | SPA 983. PEEK Coupler. (Teledyne Isco 605304983)<br>Note: This coupler provides connection between 3/8-inch suction line and sampler's pump tubing. It is made from PEEK and is often used when sampling for trace metals. | 309.07 | 8.27 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3878 | EA | SPA 1012. Modification to 6712FR for 4 Bottle Configuration. (Teledyne Isco 605314012)<br>Note: Includes a different shelf and the shelf brackets location inside of the cooling box is modified; included are 4 rectangular polyethylene 10-liter containers, bottle locating deck, distributor arm, distributor shaft, two pump tubes and a discharge tube. If ordered as a kit for in-field installation on the 6712FR, add shelf part number 61-2723-028, contact SPA department for details. For one single replacement bottle, order 60-5314-308. | 938.11 | 25.10 |
| 46 82 83 00-3879 | EA | SPA 1020. Modify 6712FR for controller compartment heater. (Teledyne Isco 605314020)<br>Note: This is a forced air (fan) 200 watt heater that is mounted to the inside upper portion of the 6712FR refrigerator. Powered via its own 120 VAC line cord, it has an integral thermostat. It is a popular option for customers having concerns about liquid droplets freezing in the pump tube. Available as a kit for field installation, contact SPA department for details. | 1,260.23 | 33.72 |
| 46 82 83 00-3880 | EA | SPA 1026. Cut to length cable for Models 6712/Avalanche/3700/GLS flow paces a second sampler from the first sampler's event mark. (Teledyne Isco 605314026)<br>Note: Usually used when a 6712 sampler with module is required to flow pace a second sampler for nearly simultaneous sampling. Uses both sampler's flow meter ports. | 154.54 | 4.13 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3881 | EA | SPA 1074. 750 Module Low Profile Area Velocity Sensor, built to length. (Teledyne Isco 605314074)<br>Note: This is the 10 ft. range low profile sensor with a custom length cable up to 75 ft. long. Often used instead of extension cable to facilitate custom installations. | 2,590.13 | 69.31 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-3882 | EA | SPA 1081. Pressure Reduction Valve. (Teledyne Isco 605314081)<br>Note: This valve is used for sampling from pressurized lines and is suggested for use with a software enhanced 6712 sampler. It reduces pressures from as high as 300 psi down to levels safe for Isco samplers. Equipped with stainless steel components and a brass body it includes a gauge to monitor output pressures, factory preset to 10 psi. It is a portion of the Pressurized Line Sampling System 68-5304-001. This product does not handle solids. | 2,550.96 | 68.25 |
| 46 82 83 00-3883 | EA | SPA 1082. Three way 120 Volt AC actuated-ball valve. (Teledyne Isco 605314082)<br>Note: This stainless steel and brass valve is used with SPA 947 or SPA 1484 to allow sampling from pressurized line. Often requires the use of SPA 1081 as well. Valve actuates to allow liquid to be delivered to the pump. Also need SPA 1376 (no charge) to allow valve to open before sampling begins. For three-way 230/240 VAC actuated-ball valve use 60-5314-229. This valve is part of the Pressurized Line Sampling System 68-5304-001. | 2,960.15 | 79.20 |
| 46 82 83 00-3884 | EA | SPA 1106. Two wheel hand cart for 6712FR or 5800/4700 refrigerated samplers. (Teledyne Isco 605314106)<br>Note: Inflatable tires allow movement over uneven terrain. To attach cart to refrigerator for secured support also order brackets part number 60-5314-107 (not included). | 1,059.99 | 28.36 |
| 46 82 83 00-3885 | EA | SPA 1107. Brackets to secure two wheel hand cart (60-5314-106) to 6712FR or 5800/4700 refrigerated samplers for solid support of cart to refrigerator. (Teledyne Isco 605314107) | 507.14 | 13.57 |
| 46 82 83 00-3886 | EA | SPA 1140. Norprene pump tubing for use with the 5800/4700 and 6712 samplers. (Teledyne Isco 605314140)<br>Note: Norprene is a heavy-duty tubing for use when sampling strong acids or base. It is also an alternative where premature pump tube failure is occurring. This tubing is NOT EPA approved. Available in 50 ft. lengths only. | 927.22 | 24.81 |
| 46 82 83 00-3887 | EA | SPA 1157. 6712 I/O Port Interface Cable. (Teledyne Isco 605314157)<br>Note: Allows access to the I/O port signals for connection to data control systems. I/O outputs 1, 2, and 3 plus ground are provided in a cut to length cable with a maximum length of 100 ft. | 228.55 | 6.11 |
| | | *For Each LF Of Extension Cable, Add* | *5.19* | |
| 46 82 83 00-3888 | EA | SPA 1181. 6712 I/O port to 6700 I/O Connect Cable, built to length. (Teledyne Isco 605314181)<br>Note: This cable allows communication/control between the I/O ports of two 6700 samplers. Includes enabling a second 6700 sampler from parameters measured in the first 6712 sampler. | 228.55 | 6.11 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3889 | EA | SPA 1189. Custom Length Connect Cable for External 12 Volt DC source. (Teledyne Isco 605314189)<br>Note: Cable for powering portable Isco sampler or flow meters from an external 12 Volt DC source, such as an automotive or deep-cycle marine battery. Terminates in heavy-duty battery clips. For use with Isco GLS, 3700, 6712 portable samplers, and Signature Portable flow meters. Appropriate for use with 40 Watt and 110 Watt solar panels. Same as part number 60-1394-023 except for custom length. Remember to specify the length of this product. Max length is 50'. | 165.43 | 4.42 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-3890 | EA | SPA 1257. Black Tygon Suction Line, 25 ft., with stainless steel strainer. (Teledyne Isco 605314257)<br>Note: Tubing color is black to resist growth on the inner walls of the suction line. | 574.62 | 15.38 |
| 46 82 83 00-3891 | LF | SPA 1260. Black Tygon Suction Line, 3/8 inch, cut to length, per ft. (Teledyne Isco 605314260)<br>Note: Maximum length is 500 ft. Tubing color is black to resist growth on the inner walls of the suction line. | 8.01 | 0.21 |
| 46 82 83 00-3892 | EA | SPA 1271.720 Submerged probe, 10 ft. range, built to length. (Teledyne Isco 605314271)<br>Note: Maximum length is 75 ft. | 1,882.74 | 50.38 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-3893 | EA | SPA 1278. Y cable,sampler port to two devices, without diodes. Similar to 603704081 but without diodes blocking power. (Teledyne Isco 605314278)<br>Note: Allows replication of sampler port for connection of alarm boxes, non-Isco cables, interfaces, etc. | 430.96 | 11.53 |
| 46 82 83 00-3894 | EA | SPA 1281. 4-20 mA input interface with cut-to-length cable for 3700 Series, 6700 Series or GLS Sampler. (Teledyne Isco 605314281)<br>Note: Converts an analog 4-20 mA flow proportional signal to a compatible flow proportional input signal. Custom cable length allows the interface to be mounted remotely from the sampler controller. | 348.25 | 9.31 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3895 | EA | SPA 1301. Sampler to Flow Meter cable with pigtails at one side. (Teledyne Isco 605314301)<br>Note: Cut to length 1,000' maximum length cable provides connector on one end and all 6 wires A-F as pig tails on the other end, connects to sampler's flow meter port. For 5800 use 10' universal connect cable 68-5800-020, or maximum 100' cut to length 605314738. | 97.94 | 2.62 |
| | | *For Each LF Of Extension Cable, Add* | *4.68* | |
| 46 82 83 00-3896 | EA | SPA 1361. Analog (4-20 mA) Alarm Box. (Teledyne Isco 605314361)<br>Note: Provides two customer settable alarms off single 4-20 mA loop. For Isco or non-Isco instruments. High/low alarms for any parameter we can generate a 4-20 mA loop for. Requires the instrument to have an analog output option installed. | 2,529.18 | 67.68 |
| 46 82 83 00-3897 | EA | SPA 1374. 6712 Temperature Sensor, cut to length. (Teledyne Isco 605314374)<br>Note: Measures site or stream temperature. Readings are logged by controller as FR-TEMP readings and may be used as a sampler enable condition. Connects to Rain Gauge port. Not for use with 6712FR with temperature logging option installed. | 892.40 | 23.88 |
| | | *For Each LF Of Extension Cable, Add* | *3.13* | |
| 46 82 83 00-3898 | EA | SPA 1381. Wireless radios for transmitting 4-20 mA loop. (Teledyne Isco 605314381)<br>Note: Also can provide wireless connection between rain gauge and Isco instruments. Useful where cable connection is impractical or excessively costly. Includes 2 transceivers, 2 antennas, 1 AC supply and necessary wiring to Isco instrument. Contact factory for details. | 8,183.93 | 218.98 |
| 46 82 83 00-3899 | EA | SPA 1415. Cut to length stainless steel suspension cable with two hooks. (Teledyne Isco 605314415)<br>Note: Suitable for suspension between sampler suspension harness 60-1394-014 and Booster pump 60-5314-861. | 119.72 | 3.20 |
| | | *For Each LF Of Extension Cable, Add* | *3.91* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3900 | EA | SPA 1505. Peek bulkead fitting for 6712FR. (Teledyne Isco 605314505)<br>Note: Similar to PTFE this fitting routes between the pump tubing and the discharge tube inside of the cooling box of the 6712 fiberglass refrigerator, often used when sampling for trace metals. Use separate 3/8" Peek coupler 60-5304-983 and 3/8" PTFE coated strainer 60-5304-820 for related items. | 639.91 | 17.12 |
| 46 82 83 00-3901 | EA | SPA 1552. Old style 3/8-inch weighted stainless steel strainer. Four piece stainless steel strainer. 9-1/4 inches long, 1-3/8 inches diameter. (Teledyne Isco 605314552) | 376.55 | 10.07 |
| 46 82 83 00-3902 | EA | SPA 1578.6700 series sampler interrogator port extension cable, cut to length. (Teledyne Isco 605314578)<br>Note: Use in tandem with 60-2004-508 to increase length of USB connect cable. Specify length when ordering. Total length of all cables must not exceed 200'. Not for use with 2100 systems. | 171.95 | 4.61 |
| | | *For Each LF Of Extension Cable, Add* | *5.01* | |
| 46 82 83 00-3903 | EA | SPA 1652. Bracket to mount AV sensor and sampler strainer on user-supplied metal post. (Teledyne Isco 605314652) | 552.86 | 14.80 |
| 46 82 83 00-3904 | EA | SPA 1745. Modify 6712FR or 5800/4700 refrigerated sampler to disable the sampler's program when an internal liquid level actuator sensor is submerged in a composite bottle. (Teledyne Isco 605314745)<br>Note: When the liquid detector's probe is wetted the controller goes into disable program state, when the probe is removed from water or dried the controller will go back into enable sample program state. All of the wiring is internal; this product will not interact with external disable, if external disable is required contact the factory for details. | 1,099.17 | 29.41 |
| 46 82 83 00-3905 | EA | SPA 1814. Modify 6712FR or 5800/4700 refrigerated sampler to add bottle full lamp indicator for composite 2.5 gallon poly bottle configuration. (Teledyne Isco 605314814)<br>Note: Utilizes float affixed to lid of 2.5 gallon poly bottle (not included, order bottle configuration separately) to run exterior lamp for bottle full condition. Does not affect controller operation, simply indicates that the bottle is full. | 851.04 | 22.77 |
| 46 82 83 00-3906 | EA | SPA 1935. Blade Antenna with SMA style connector. This 5 inch long by 13/16 inch wide by 1/4 inch tall antenna comes equipped with a 10 foot cable and the antenna body is normally attached to an external surface with customer supplied epoxy. (Teledyne Isco 605314935)<br>Note: This antenna is for old style 2103C/2103G with an SMA style connector or external cell phone for 4200 series flow meter or 6712 sampler CDMA style 60-5314-489 or GSM style 60-5314-653. | 298.18 | 7.98 |
| 46 82 83 00-3907 | EA | SPA 1801. Modify 1640 Liquid Level Actuator for Removable Sensor Probe. (Teledyne Isco 605314801)<br>Note: Provides a removable connection between the 1640 liquid level actuator (not included) and the probe cable, the liquid level actuator is purchased separately as either the 22' standard or custom length version. | 171.95 | 4.61 |
| 46 82 83 00-3908 | EA | SPA 1802. Custom Length Probe for 1640 Liquid Level Actuator (Teledyne Isco 605314802)<br>Note: Requires 60-5314-801 (not included) and 1640 liquid level actuator (not included). Provides Custom Length probe cable or spare probe cable for a 1640 Liquid Level Actuator that has been modified for a removable probe cable. Maximum available length is 250 ft. | 165.43 | 4.42 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3909 | EA | SPA 1805. Cable, cut to length, with USOC RJ11C phone connector to 4200/6712 series internal modem connector. (Teledyne Isco 605314805)<br>Note: Order when the standard 12 ft. cable supplied with the Telephone Modem with voice messaging for 4200 series flow meters option requires a greater length. Cut to length version of part number 60-3214-020. | 152.36 | 4.08 |
| | | *For Each LF Of Extension Cable, Add* | *2.51* | |
| 46 82 83 00-3910 | EA | SPA 1826. 8 bottle configuration for 6712FR sampler. (Teledyne Isco 605314826)<br>Note: Includes 8 round glass 1.8 liter bottles, 8 PTFE lined caps, bottle rack and two discharge tubes. | 2,054.69 | 54.98 |
| 46 82 83 00-3911 | EA | SPA 1861. Booster pump for 5800/4700 refrigerated sampler or modified 6700/3700/GLS/Portable Refrigerated Sampler series. (Teledyne Isco 605314861)<br>Note: Allows sampling from extended heads above 28 feet. Equipped with two 80' cables and suction line, pump tubing and a single 3/8" coupler. One cable connects to a separately ordered high capacity 12 Volt DC power source, the other connects to the 16 pin connector on the 5800/4700 or modified 6700/3700/GLS/Portable Refrigerated Sampler series. The output of this pump connects directly to the input pump of the controller, liquid detection occurs at the controller. Requires the use of 2 (of 4) output alarms from the 5800. The 6700/3700/GLS/Portable Refrigerated Sampler series requires a modification to the sampler controller ordered separately as 60-5324-038. The booster pump is encased in a 3700 style control box; submersion is not recommended. Use 3 point suspension harness 60-1394-014 and suspension cable 60-5314-415 for mounting considerations. This SPA voids the specified line velocity rating of the standard sampler pump. | 4,098.50 | 109.66 |
| 46 82 83 00-3912 | EA | SPA 1978. Generation III Hi-Temp Flow Through Chamber. (Teledyne Isco 605314978)<br>Note: Made from ABS and CPVC and compatible with liquids up to 180 degrees F. Chamber has a 2-inch inlet, 3-inch outlet, and 3-inch clean-out plug; same opening sizes as now obsolete part number 60-5304-888. | 441.84 | 11.82 |
| 46 82 83 00-3913 | EA | SPA 2038. Modify 6712, 3700, GLS or portable refrigerator for booster pump (not included). (Teledyne Isco 605324038)<br>Note: Modifies controller to connect to separate booster pump, use separate 60-5314-861 Spa 1861 booster pump. This modification is not required for model 4700 or 5800 sampler. | 872.80 | 23.35 |
| 46 82 83 00-3914 | EA | SPA 2047. SDI-12 Submersible temperature sensor probe for 6700 series sampler. (Teledyne Isco 605324047)<br>Note: Standard length is 59 feet, available with a submersible splice up to 200 feet maximum length for an additional fee. Equipped with a connector for the sampler's rain gauge/IO port. | 2,775.14 | 74.26 |
| | | *For Each LF Of Extension Cable, Add* | *2.43* | |
| 46 82 83 00-3915 | EA | 6712Gi GSM Cell Phone Modem Package for North America/Region A. (Teledyne Isco 605324151)<br>Note: This cell phone modem accepts SIM cards purchased by the customer from their preferred provider. Requires comm cable 60-2004-508 to set APN. | 3,874.31 | 103.67 |
| 46 82 83 00-3916 | EA | 6712Gi GSM Cell Phone Modem Package for Europe/Region B. (Teledyne Isco 605324152)<br>Note: This cell phone modem accepts SIM cards purchased by the customer from their preferred provider. Requires comm cable 60-2004-508 to set APN. | 3,874.31 | 103.67 |
| 46 82 83 00-3917 | EA | Complete Pressurized Line Sampling for 6700 Series Sampler, 120 Volt AC only. (Teledyne Isco 685304001)<br>Note: Contains pressure reduction valve (60-5314-081), 3-way 120 VAC actuated ball valve (60-5314-082), 6712 I/O alarm box for three-way ball valve (60-5314-484), mounting plate (60-5314-475) and 6712 software enhancement (60-5314-376). Utilizes one of three I/O alarms. Provides a 9 foot 120 VAC line cord and a 10 foot cable to the sampler's I/O rain gauge port. The port is duplicated on the I/O alarm box. Not for use with 6700 or 3700 samplers, contact factory for details. | 7,356.84 | 196.84 |
| 46 82 83 00-3918 | EA | Complete Pressurized Line Sampling for 6700 Series Sampler, 240 Volt AC only. (Teledyne Isco 685304007)<br>Note: Contains pressure reduction valve (60-5314-081), 3-way 240 VAC actuated ball valve (60-5314-229), 6712 I/O alarm box for three-way ball valve (60-5314-718), mounting plate (60-5314-475) and 6712 software enhancement (60-5314-376). Provides a 7.5 foot 240 VAC line cord and a 10 foot cable to the sampler's I/O rain gauge port; the port is duplicated on the I/O alarm box. Utilizes one of three I/O alarms. Not for use with 6700 or 3700 samplers, contact factory for details. | 8,305.82 | 222.24 |
| 46 82 83 00-3919 | EA | 5800 Refrigerated Sampler (115 Volt AC, 60 Hertz). (Teledyne Isco 685800001)<br>Note: Includes control panel, refrigeration unit, distributor arm, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 12,127.89 | 324.50 |
| 46 82 83 00-3920 | EA | 5800 Refrigerated Sampler (115 Volt AC, 60 Hertz) with pump heater. (Teledyne Isco 685800102)<br>Note: Includes control panel, refrigeration unit, pump housing heater, distributor arm, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 13,366.35 | 357.64 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3921 | EA | 5800 Refrigerated Sampler (115 Volt AC, 60 Hertz) with battery backed power. (Teledyne Isco 685800064)<br>Note: Includes control panel, refrigeration unit, distributor arm, battery backed connector adaptor, 6.5 Amp/Hours lead-acid battery, battery bracket, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 13,166.11 | 352.29 |
| 46 82 83 00-3922 | EA | 5800 Refrigerated Sampler (230 Volt AC, 50 Hertz). (Teledyne Isco 685800002)<br>Note: Includes control panel, refrigeration unit, distributor arm, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 12,127.89 | 324.50 |
| 46 82 83 00-3923 | EA | 5800 Refrigerated Sampler (230 Volt AC, 50 Hertz) with battery backed power. (Teledyne Isco 685800065)<br>Note: Includes control panel, refrigeration unit, distributor arm, battery backed connector adaptor, 6.5 Amp/Hours lead-acid battery, battery bracket, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 13,166.11 | 352.29 |
| 46 82 83 00-3924 | EA | 5800 Refrigerated Sampler (230 Volt AC, 50 Hertz) with pump heater. (Teledyne Isco 685800103)<br>Note: Includes control panel, refrigeration unit, pump heater, distributor arm, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 13,366.35 | 357.64 |
| 46 82 83 00-3925 | EA | 5800 Refrigerated Sampler (115 Volt AC, 60 Hertz) with pump heater and battery backed power. (Teledyne Isco 685800200)<br>Note: Includes control panel, refrigerator unit, pump housing heater, batter backed connector adaptor, 6.5 AH lead-acid battery, battery bracket, distributor arm, two pump tubes, instruction manual, and pocket guide.To recieve a complete system you must also order a bottle configuration kit and suction line with strainer. | 13,298.89 | 355.84 |
| 46 82 83 00-3926 | EA | 5800 Refrigerated Sampler (230 Volt AC, 50 Hertz) with pump heater and battery backed power. (Teledyne Isco 685800201)<br>Note: Includes control panel, refrigerator unit, pump housing heater, batter backed connector adaptor, 6.5 AH lead-acid battery, battery bracket, distributor arm, two pump tubes, instruction manual, and pocket guide. To recieve a complete system you must also order a bottle configuration kit and suction line with strainer. | 13,102.99 | 350.60 |
| 46 82 83 00-3927 | EA | 5800 Chinese Refrigerated Sampler (230 Volt AC, 50 Hertz). (Teledyne Isco 685800003)<br>Note: Includes control panel, refrigeration unit, distributor arm, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 12,127.89 | 324.50 |
| 46 82 83 00-3928 | EA | 5800 Chinese Refrigerated Sampler (230 Volt AC, 50 Hertz) with battery backed power. (Teledyne Isco 685800066)<br>Note: Includes control panel, refrigeration unit, distributor arm, battery backed connector adaptor, 6.5 AH lead-acid battery, battery bracket, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 12,972.41 | 347.10 |
| 46 82 83 00-3929 | EA | 5800 Chinese Refrigerated Sampler (230 Volt AC, 50 Hertz) with pump heater. (Teledyne Isco 685800104)<br>Note: Includes control panel, refrigeration unit, pump heater, distributor arm, two pump tubes, instruction manual, and pocket guide. To receive a complete system you must also order a bottle configuration kit and suction line with strainer. | 13,168.29 | 352.35 |
| 46 82 83 00-3930 | EA | 24-bottle Configuration. Includes 24 polypropylene 1-liter wedge shaped bottles with caps, bottle rack and two discharge tubes. (Teledyne Isco 685800015) | 805.34 | 21.55 |
| 46 82 83 00-3931 | EA | 24-bottle Configuration. Includes 24 glass 350-ml round bottles with PTFE line caps, retaining rings, bottle rack and two discharge tubes. (Teledyne Isco 685800016) | 1,282.01 | 34.30 |
| 46 82 83 00-3932 | EA | 24-Container ProPak Configuration. Includes 25 holders, 100 bags, retaining ring, bottle rack and instruction sheet. (Teledyne Isco 685800017) | 1,989.39 | 53.23 |
| 46 82 83 00-3933 | EA | 4-bottle Configuration. Includes four polyethylene 10-liter (2.5 gallon) round bottles with caps, locating base and two discharge tubes. (Teledyne Isco 685800005) | 927.22 | 24.81 |
| 46 82 83 00-3934 | EA | 4-bottle Configuration. Includes four glass 10-liter (2.5 gallon) round bottles with PTFE lined caps, locating base and two discharge tubes. (Teledyne Isco 685800006) | 927.22 | 24.81 |
| 46 82 83 00-3935 | EA | 4-bottle Configuration. Includes four PPE 20-liter (5 gallon) Square bottles with PTFE lined caps, locating base, distributer arm, and two discharge tubes. (Teledyne Isco 685800019) | 1,005.58 | 26.90 |
| 46 82 83 00-3936 | EA | 2-bottle Configuration. Includes two polyethylene 10-liter (2.5 gallon) round bottles, locating base, caps and two discharge tubes. (Teledyne Isco 685800007) | 750.91 | 20.09 |
| 46 82 83 00-3937 | EA | 2-bottle Configuration. Includes two glass 10-liter (2.5 gallon) round bottles with PTFE lined caps, locating base, and two discharge tubes. (Teledyne Isco 685800008) | 750.91 | 20.09 |
| 46 82 83 00-3938 | EA | 1-bottle Configuration. Includes one polyethylene 2.5-gallon (10-liter) round bottle, locating base, two caps and two discharge tubes. (Teledyne Isco 685800009) | 398.32 | 10.66 |
| 46 82 83 00-3939 | EA | 1-bottle Configuration. Includes one glass 2.5-gallon (10-liter) round bottle, one PTFE lined cap, locating base, and two discharge tubes. (Teledyne Isco 685800010) | 398.32 | 10.66 |
| 46 82 83 00-3940 | EA | Single ProPak Configuration for 5800 and 6700 Series FR Refrigerated Sampler. Includes one composite ProPak holder with cap, 100 ProPak bags, O-ring, two discharge tubes, locating base and an instruction sheet. (Teledyne Isco 685800018) | 596.38 | 15.95 |
| 46 82 83 00-3941 | EA | 1-bottle Configuration. Includes one polyethylene 20.5-liter (5.5 gallon) round bottle, two caps and two discharge tubes. (Teledyne Isco 685800011) | 420.08 | 11.25 |
| 46 82 83 00-3942 | EA | 1-bottle Configuration. Includes one glass 18.5-liter (5 gallon) round bottle, two PTFE lined caps and two discharge tubes. (Teledyne Isco 685800012) | 750.91 | 20.09 |
| 46 82 83 00-3943 | EA | 5800 replacement control panel assembly (Teledyne Isco 605804031) | 1,336.42 | 35.76 |
| 46 82 83 00-3944 | EA | 5800 refrigerated sampler multipurpose cable with 16 unterminated leads, 10 ft. (3 m). Includes instruction sheet. (Teledyne Isco 685800020) | 208.95 | 5.59 |
| 46 82 83 00-3945 | EA | USB Communication Cable, 10 ft, for 5800 refrigerated sampler. (Teledyne Isco 605804177) | 631.21 | 16.88 |
| 46 82 83 00-3946 | EA | SPA 1687. 5800/4700 refrigerated sampler to 4100/4200 series flow meter connect cable, cut to length. (Teledyne Isco 605314687)<br>Note: Specify length when ordering. Not for use with 2100 systems. | 348.25 | 9.31 |
| | | *For Each LF Of Extension Cable, Add* | *5.19* | |
| 46 82 83 00-3947 | EA | SPA 1697. Adapter, 5800/4700 series sampler to 6700/3700 series sampler standard 6 pin 'flow meter' port, cut to length. Connects to the 16-pin external device connector. The other end is finished with a flow meter port connector identical to the port found on 6700 and 3700 samplers. (Teledyne Isco 605314697)<br>Note: Use SPA 1704 for an adaptor that also provides a duplicate of the 16 pin connector from the 5800/4700 series sampler. | 282.95 | 7.57 |
| | | *For Each LF Of Extension Cable, Add* | *5.19* | |
| 46 82 83 00-3948 | EA | SPA 1698. 5800/4700 refrigerated sampler dual 16 pin standard external device connection box. (Teledyne Isco 605314698)<br>Note: Provides for two external device connectors through the sampler's standard 16 pin connector. | 696.50 | 18.63 |
| 46 82 83 00-3949 | EA | SPA 1704. Dual Connector Adapter, 5800/4700 refrigerated sampler to 6700/3700 series standard 6 pin 'flow meter' port and 5800/4700's 16 pin standard connector. (Teledyne Isco 605314704) | 552.86 | 14.80 |
| 46 82 83 00-3950 | EA | SPA 1706. Dual Connector Adapter, 5800/4700 refrigerated sampler to 6712 standard 9 socket 'I/O output' port and 5800/4700 16 pin standard connector. (Teledyne Isco 605314706)<br>Note: Provides for connection to external equipment normally connected to the 6712's I/O port for 5800/4700 alarm outputs and duplicates the 5800/4700's 16-pin external device connector. | 563.73 | 15.08 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3951 | EA | SPA 1738. Cut to length version of 5800/4700 refrigerated sampler multipurpose cable with 16 unterminated leads, 100 ft. maximum length. Includes instruction sheet. (Teledyne Isco 605314738) | 180.66 | 4.84 |
| | | *For Each LF Of Extension Cable, Add* | *5.19* | |
| 46 82 83 00-3952 | EA | SPA 1777. 5800/4700 refrigerated sampler to 3010 flow transmitter connect cable, cut to length. (Teledyne Isco 605314777)<br>Note: For non-conduit wiring, a watertight cord grip fitting (part number 209-0076-08) is required. | 282.95 | 7.57 |
| | | *For Each LF Of Extension Cable, Add* | *5.19* | |
| 46 82 83 00-3953 | EA | 5800/4700 Pump heater installation kit - 120 Volt AC, 60 Hertz. (Teledyne Isco 684700104)<br>Note: Includes installation instruction sheet. | 1,236.30 | 33.08 |
| 46 82 83 00-3954 | EA | 5800 Pump heater installation kit - 220 Volt AC, 50 Hertz. (Teledyne Isco 685800060)<br>Note: Includes installation instruction sheet. | 1,236.30 | 33.08 |
| 46 82 83 00-3955 | EA | TIENet® 306 sampler interface cable for 5800 series sampler with 16 ft (5m) long cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. (Teledyne Isco 605804178)<br>Note: Connects to the 4700/5800 16-pin connector to support sampler pacing and enable functions. | 787.93 | 21.08 |
| 46 82 83 00-3956 | EA | TIENet® 306 sampler interface cable for 5800 series sampler with 32.8 ft (10 m) long cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. (Teledyne Isco 605804179)<br>Note: Connects to the 4700/5800 16-pin connector to support sampler pacing and enable functions. | 855.40 | 22.89 |
| 46 82 83 00-3957 | EA | TIENet® 306 sampler interface cable for 5800 series sampler with 75 ft (23 m) long cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. (Teledyne Isco 605804180)<br>Note: Connects to the 4700/5800 16-pin connector to support sampler pacing and enable functions. | 1,055.64 | 28.25 |
| 46 82 83 00-3958 | EA | Discharge Tubing. For GLS, GSS samplers, and 5800/4700 samplers single 20 liter bottle configuration. (Teledyne Isco 602953032) | 28.29 | 0.76 |
| 46 82 83 00-3959 | EA | 5800 Sampler instruction manual (Teledyne Isco 605804051) | 123.61 | |
| 46 82 83 00-3960 | EA | 5800 Sampler Pocket Guide (Teledyne Isco 695803085) | 24.72 | |
| 46 82 83 00-3961 | EA | 5800 Sampler Quick Reference Card (Teledyne Isco 695803084) | 6.18 | |
| 46 82 83 00-3962 | EA | SPA 921. GLS/3700/6700/Signature Portable Custom Length Connect cable for external 12 Volt DC source via ring terminals. (Teledyne Isco 605304921)<br>Note: Cable for powering portable Isco sampler or flow meters from an external 12 Volt DC source, such as an automotive or deep-cycle marine battery. Terminates in 5/16" terminals for direct connection to external battery. For use with Isco GLS, 3700, 6100, 6700 Series portable samplers and Signature Portable flow meters. Remember to specify the length of this product. Max length is 50 ft. Appropriate for 40 Watt and 110 Watt solar panels. Contact SPA department for details regarding connection to 5800/4700 refrigerated sampler with battery backed input. | 191.54 | 5.12 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3963 | EA | SPA 1562. Sampler Interface for 2110/2150, cut to length interface that connects to the top connector of the 2100 series. (Teledyne Isco 605314562)<br>Note: Used when a 2108 is connected to the bottom of the 2100 stack. Maximum length is 1000 ft, minimum length 5 ft. to allow between 6712/3700 sampler's flow meter port and 2110 or 2150. For 5800/4700 sampler order in tandem with part number 60-5314-697. | 598.57 | 16.01 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-3964 | EA | SPA 1710. 5800/4700 refrigerated sampler output #1 alarm box. This external box connects to the 5800/4700 sampler's 16-pin external device connector via a 9 ft. cable. (Teledyne Isco 605314710)<br>Note: When the alarm output #1 becomes active, the box provides an unpowered Form C contact alarm. The alarm has a toggle/latch switch to either hold or toggle the alarm, if applicable, and includes a 3 ft. connect cable. The 5800/4700 sampler's 16-pin external device connector is duplicated on this box. Not for use with pressurized line sampling system, contact factory for details. | 1,192.76 | 31.91 |
| 46 82 83 00-3965 | EA | SPA 1711. 5800/4700 refrigerated sampler output #1 and 2 alarm box. This external box connects to the5800/4700 sampler's 16-pin external device connector via a 9 ft. cable. (Teledyne Isco 605314711)<br>Note: When an alarm output becomes active, the box provides an unpowered Form C contact alarm. Each alarm has a toggle/latch switch to either hold or toggle the alarm, if applicable, and includes a 3 ft. connect cable. The 5800/4700 sampler's 16-pin external device connector is duplicated on this box. Not for use with pressurized line sampling system, contact factory for details. | 1,390.83 | 37.22 |
| 46 82 83 00-3966 | EA | SPA 1712. 5800/4700 refrigerated sampler output #1, 2, and 3 alarm box. This external box connects to the 5800/4700 sampler's 16-pin external device connector via a 9 ft. cable. (Teledyne Isco 605314712)<br>Note: When an alarm output becomes active, the box provides an unpowered Form C contact alarm. Each alarm has a toggle/latch switch to either hold or toggle the alarm, if applicable, and includes a 3 ft. connect cable. The 5800/4700 sampler's 16-pin external device connector is duplicated on this box. Not for use with pressurized line sampling system, contact factory for details. | 1,789.14 | 47.87 |
| 46 82 83 00-3967 | EA | SPA 1713. 5800/4700 refrigerated sampler output #1, 2, 3, and 4 alarm box. (Teledyne Isco 605314713)<br>Note: This external box connects to the 5800/4700 sampler's 16-pin external device connector via a 9 ft. cable. When an alarm output becomes active, the box provides an unpowered Form C contact alarm. Each alarm has a toggle/latch switch to either hold or toggle the alarm, if applicable, and includes a 3 ft. connect cable. The 5800/4700 sampler's 16-pin external device connector is duplicated on this box. Not for use with pressurized line sampling system, contact factory for details. | 2,032.92 | 54.40 |
| 46 82 83 00-3968 | EA | SPA 1764. 5800/4700 refrigerator sampler door open alarm. (Teledyne Isco 605314764)<br>Note: This hardware and software modification detects when the door is open. Because the sampler controller checks peripheral inputs every five seconds, it may take up to ten seconds to detect the DOOR OPEN condition and issuing the alarm on the output pin. | 413.55 | 11.06 |
| 46 82 83 00-3969 | EA | SPA 1772. 5800/4700 refrigerated sampler output #1, 2, 3, 4 and composite bottle full alarm box. This external box connects to the 5800/4700 sampler's 16-pin external device connector via a 9 ft. cable. When an alarm output becomes active, the box provides an unpowered Form C contact alarm. (Teledyne Isco 605314772)<br>Note: Provides liquid level actuator probe for placement into composite sample container with separate alarm. Each alarm has a toggle/latch switch to either hold or toggle the alarm, if applicable, and includes a 3 ft. connect cable. This box provides a total of up to 5 alarms. The 5800/4700 refrigerated sampler's 16-pin external device connector is duplicated on this box. Not for use with pressurized line sampling system, contact factory for details. | 4,102.85 | 109.77 |
| 46 82 83 00-3970 | EA | Complete pressurized line sampling for 5800/4700 refrigerated sampler, 240 Volt AC only. (Teledyne Isco 685304005)<br>Note: Contains pressure reduction valve (60-5314-081), 3-way 240 Volt AC actuated ball valve (60-5314-229), 5800/4700 refrigerated sampler output alarm box for 240 Volt AC 3-way ball valve (60-5314-717) and mounting plate (60-5314-475). Provides a 7.5 foot 240 Volt AC line cord and a 9 foot cable to the sampler's 16 pin external port; the port is duplicated on the output alarm box. Utilizes 1 of 4 output alarms. Not for use with 6700 or 3700 samplers, contact factory for details. | 8,305.82 | 222.24 |
| 46 82 83 00-3971 | EA | Complete pressurized line sampling for 5800/4700 refrigerated sampler, 120 Volt AC only. (Teledyne Isco 685304006)<br>Note: Contains pressure reduction valve (60-5314-081), 3-way 120 Volt AC actuated ball valve (60-5314-082), 5800/4700 refrigerated sampler I/O alarm box for 120 Volt AC 3-way ball valve (60-5314-716) and mounting plate (60-5314-475). | 7,356.84 | 196.84 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-3972 | EA | SPA 1694. 2-bottle Configuration for 5800/4700 sampler. Includes two polypropylene 20-liter (5.5 gallon) rectangular bottles with caps, bottle locating deck, and modified distributor arm assembly. (Teledyne Isco 605314694) | 1,105.70 | 29.59 |
| 46 82 83 00-3973 | EA | SPA 1733. 8 bottle configuration for 5800/4700 refrigerated sampler. Specify glass or plastic bottles. 1.8 liter glass or 2 liter plastic bottles. Bottles are included. (Teledyne Isco 605314733)<br>Note: If ordered as a kit a software enhancement must be installed. | 1,414.77 | 37.86 |
| 46 82 83 00-3974 | EA | SPA 1798. Bulkhead fitting, PTFE coated for 5800 sampler. (Teledyne Isco 605314798)<br>Note: This fitting routes between the pump tubing and the discharge tube inside of the cooling box of the 5800, often used when sampling for trace metals. Use separate 3/8" Peek coupler 60-5304-983 and 3/8" PTFE coated strainer 60-5304-820 for related items. | 376.55 | 10.07 |
| 46 82 83 00-3975 | EA | SPA 2019. 5800 Bottle configuration for a quantity of either two or four 2-gallon rectangular plastic bottles, bottles not included. (Teledyne Isco 605324019)<br>Note: Order bottles separately as 299-0013-07 (part number for a single bottle). Provides base, modified distributor arm, two pump tubes, and discharge tube. | 927.22 | 24.81 |
| 46 82 83 00-3976 | EA | Model 3700 Full Size Portable Sampler. Includes controller, top cover, center section, base, distributor arm, instruction manual, and pocket guide. (Teledyne Isco 683700063)<br>Note: Excludes bottle configuration kit or pump tubing. | 6,803.98 | 182.05 |
| 46 82 83 00-3977 | EA | Model 3700 Full Size Portable Sampler with Jumbo Base. Includes controller, top cover, center section, base, instruction manual, and pocket guide. (Teledyne Isco 683700075)<br>Note: Excludes bottle configuration kit or pump tubing. | 7,113.06 | 190.32 |
| 46 82 83 00-3978 | EA | Model 3700C Portable Compact Sampler. Includes controller, top cover, center section, base, distributor arm, instruction manual, and pocket guide. (Teledyne Isco 683700069)<br>Note: Excludes bottle configuration kit or pump tubing. | 6,251.13 | 167.26 |
| 46 82 83 00-3979 | EA | 24-bottle Configuration for 3700 Full Size Portable Sampler. Includes 24 polypropylene 1-liter bottles with caps, bottle retaining ring, and two pump tubes. (Teledyne Isco 683700064) | 463.61 | 12.41 |
| 46 82 83 00-3980 | EA | 24-bottle Configuration for 3700 Full Size Portable Sampler. Includes 24 glass 350-ml bottles with caps, bottle retaining ring, and two pump tubes. (Teledyne Isco 683700065) | 750.91 | 20.09 |
| 46 82 83 00-3981 | EA | 24 ProPak Configuration Kit for 3700 Full Size Portable Sampler. Includes 25 holders and caps, 1,000 1-liter bags, retaining ring, two pump tubes and instruction sheet. (Teledyne Isco 683700066) | 1,989.39 | 53.23 |
| 46 82 83 00-3982 | EA | Conversion Kit. 4-1 gallon bottle rack, bottles not included, Provides metal mounting rack insert. Order (4) 299-0601-28 for 1 gallon poly bottles or (4) 299-0012-19 and (4) 60-3004-203 for 1 gallon glass bottles. (Teledyne Isco 603704192)<br>Note: For use with standard base (not included). | 772.69 | 20.68 |
| 46 82 83 00-3983 | EA | Single-bottle Configuration for 3700 Full Size Portable Sampler. Includes one polyethylene 2.5 gallon (10-liter) round bottle with cap, locating insert, float overflow shut-off, and two pump tubes. (Teledyne Isco 683700067) | 618.15 | 16.54 |
| 46 82 83 00-3984 | EA | Single-bottle ProPak Configuration for 3700 Full Size Portable Sampler. Includes 100 2-gallon (9-liter) ProPak bags, one holder, one O-ring, one cap, float overflow shut-off and two pump tubes. (Teledyne Isco 683700068) | 794.45 | 21.26 |
| 46 82 83 00-3985 | EA | Single-bottle Configuration for 3700 Full Size Portable Sampler with Jumbo Base. Includes one polyethylene 4-gallon round bottle with cap, float overflow shut-off and two pump tubes. (Teledyne Isco 683700074) | 541.97 | 14.49 |
| 46 82 83 00-3986 | EA | 24-bottle Configuration for 3700C Compact Sampler. Includes 24 polyethylene 500-ml bottles with caps, bottle carrier, bottle retaining ring, and two pump tubes. (Teledyne Isco 683700070) | 398.32 | 10.66 |
| 46 82 83 00-3987 | EA | Single Bottle Configuration for 3700C Compact Portable Sampler. Includes one 2.5 gallon (10-liter) polyethylene bottle with cap, float shut-off, and two pump tubes. (Teledyne Isco 683700073) | 618.15 | 16.54 |
| 46 82 83 00-3988 | EA | Single Bottle Configuration for 3700C Compact Portable Sampler. Includes one 2.5-gallon (9.5-liter) glass bottle with cap, float shut-off, and two pump tubes. (Teledyne Isco 683700071) | 618.15 | 16.54 |
| 46 82 83 00-3989 | EA | Single ProPak Configuration for 3700C Compact Portable Sampler. Includes 100 2-gallon ProPak bags, one holder, one O-ring, cap, float shut-off, and two pump tubes. (Teledyne Isco 683700072) | 783.58 | 20.96 |
| 46 82 83 00-3990 | EA | 3700 base with 24 wedge shaped 1 liter polypropylene bottles and caps. Includes retaining ring. (Teledyne Isco 603704033) | 1,105.70 | 29.59 |
| 46 82 83 00-3991 | EA | 3700 base with 24 round 350 ml glass bottles and PTFE lined caps. Includes retaining ring. (Teledyne Isco 603704031) | 1,425.66 | 38.15 |
| 46 82 83 00-3992 | EA | 4-gallon (15-liter) round polyethylene bottle with cap. (Teledyne Isco 299001305)<br>Note: For single bottle sampling. | 232.89 | 6.24 |
| 46 82 83 00-3993 | EA | Conversion kit to adapt center section for single container sampling. Includes pump tubing and float shutoff. (Teledyne Isco 603704045)<br>Note: Single container sampling with a 2.5 gallon glass or Nalgene bottle in a standard base requires bottle locating insert 60-3703-062. | 287.31 | 7.69 |
| 46 82 83 00-3994 | EA | Locating insert for 2.5 gallon single bottle sampling in standard base. (Teledyne Isco 603703062)<br>Note: Positions single container for proper sample routing. Used with the 2700 and 3700 portable, full size sampler. | 171.95 | 4.61 |
| 46 82 83 00-3995 | EA | Bottle carrier with 24 wedge shaped 500 ml polyethylene bottles and caps (Teledyne Isco 683700030) | 376.55 | 10.07 |
| 46 82 83 00-3996 | EA | Distributor arm for 3700C (Teledyne Isco 603704135) | 174.12 | 4.67 |
| 46 82 83 00-3997 | EA | Model 3710 Full Size Portable Sampler. Includes controller, top cover, center section with float shut-off, base, instruction manual, and pocket guide. (Teledyne Isco 683710015)<br>Note: Excludes bottle configuration kit or pump tubing. | 5,413.15 | 144.85 |
| 46 82 83 00-3998 | EA | Model 3710C Compact Portable Sampler. Includes controller, top cover, center section with float shut-off, base, instruction manual, and pocket guide. (Teledyne Isco 683710021)<br>Note: Excludes bottle configuration kit or pump tubing. | 4,816.76 | 128.88 |
| 46 82 83 00-3999 | EA | Single-bottle Configuration for 3710 Full Size Portable Sampler. Includes one polyethylene 2.5-gallon (10-liter) round bottle with cap, locating insert, and two pump tubes. (Teledyne Isco 683710018) | 618.15 | 16.54 |
| 46 82 83 00-4000 | EA | Single-bottle Configuration for 3710 Full Size Portable Sampler. Includes one glass 2.5-gallon (9.5-liter) round bottle with cap, locating insert, and two pump tubes. (Teledyne Isco 683710017) | 618.15 | 16.54 |
| 46 82 83 00-4001 | EA | Single-bottle Configuration for 3710 Full Size Portable Sampler. Includes one polyethylene 4-gallon round bottle with cap and two pump tubes. (Teledyne Isco 683710016) | 398.32 | 10.66 |
| 46 82 83 00-4002 | EA | Single ProPak Configuration for 3710 Full Size Portable Sampler. Includes 100 2-gallon ProPak bags, one holder, one O-ring, cap, locating insert and two pump tubes. (Teledyne Isco 683710019) | 794.45 | 21.26 |
| 46 82 83 00-4003 | EA | Single-bottle Configuration for 3710C Compact Portable Sampler. Includes on polyethylene 2.5-gallon (10-liter) round bottle with cap, and two pump tubes. (Teledyne Isco 683710022) | 618.15 | 16.54 |
| 46 82 83 00-4004 | EA | Single-bottle Configuration for 3710C Compact Portable Sampler. Includes one glass 2.5-gallon (9.5-liter) round bottle with cap, and two pump tubes. (Teledyne Isco 683710020) | 618.15 | 16.54 |
| 46 82 83 00-4005 | EA | Single ProPak Configuration for 3710C Compact Portable Sampler. Includes 100 2-gallon ProPak bags, one holder, one O-ring, cap, and two pump tubes. (Teledyne Isco 683710023) | 794.45 | 21.26 |
| 46 82 83 00-4006 | EA | 3710 Full-size base assembly. (Teledyne Isco 603714012) | 794.45 | 21.26 |
| 46 82 83 00-4007 | EA | 1/4 inch stainless steel strainer, low flow. (Teledyne Isco 692903139) | 132.78 | 3.55 |
| 46 82 83 00-4008 | EA | 1/4 inch ID vinyl suction line - 100 ft. Includes tubing coupler. (Teledyne Isco 681680055) | 130.59 | 3.49 |
| 46 82 83 00-4009 | EA | 1/4 inch ID vinyl suction line - 500 ft. Includes two tubing couplers. (Teledyne Isco 681680056) | 574.62 | 15.38 |
| 46 82 83 00-4010 | EA | 1/4 inch ID vinyl suction line - 1,000 ft. Includes two tubing couplers. (Teledyne Isco 681680057) | 927.22 | 24.81 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4011 | EA | Tubing coupler, 1/4 inch. One-piece, clampless coupler made of stainless steel. (Teledyne Isco 603709001)<br>Note: For 1/4 inch vinyl tubing. | 45.71 | 1.22 |
| 46 82 83 00-4012 | EA | 1/4 inch ID vinyl suction line with low stainless steel strainer, 25 ft. length. Includes tubing coupler. (Teledyne Isco 603704068) | 232.89 | 6.24 |
| 46 82 83 00-4013 | EA | Silicone rubber pump tubing for Model 3700 Sampler (24 and 12 bottle sampling only), and all bottle configurations for Model 3700C Sampler. (Teledyne Isco 603704026)<br>Note: 3700FR samplers modified for four 10-liter bottles (SPA 60-5314-012) use this pump tube, however customer must cut 1-7/8 inch from the tube for a finished length of 40-1/8 inches. Quantity 1. | 69.64 | 1.86 |
| 46 82 83 00-4014 | EA | Silicone pump tubing. For Model 3700 Full-size Sampler (24 and 12 bottle sampling only). Quantity 10. (Teledyne Isco 603700038) | 696.50 | 18.63 |
| 46 82 83 00-4015 | EA | Silicone pump tubing for Model 3700 Full-size (4 bottle sampling only) and 3700C (24 and 12 bottle sampling only) portable samplers, and 3710FR Refrigerated samplers. Quantity 1. (Teledyne Isco 603714019) | 65.29 | 1.74 |
| 46 82 83 00-4016 | EA | Silicone pump tubing for Model 3700 Full-size and 3700C single bottle sampling. Quantity 1. (Teledyne Isco 603704046) | 69.64 | 1.86 |
| 46 82 83 00-4017 | EA | Silicone pump tubing; for the Model 3710 Full-size Sampler. Quantity 1. (Teledyne Isco 603714009) | 56.59 | 1.51 |
| 46 82 83 00-4018 | EA | Silicone pump tubing for the Model 3710C Compact Sampler. Quantity 1. (Teledyne Isco 603714038) | 54.42 | 1.46 |
| 46 82 83 00-4019 | EA | 1-Piece Interrogator Cable, 10 ft. (3m). (Teledyne Isco 602544044)<br>Note: Connects 4100, 4200 Series Flow Meters and 6700 Series/Avalanche Samplers to PC with 9-pin serial data connector. | 198.07 | 5.30 |
| 46 82 83 00-4020 | EA | 1-Piece Interrogator Cable, 10 ft., connects computer to sampler or flow meter. (Teledyne Isco 602544040)<br>Note: For computer with 25-pin connector. | 195.90 | 5.24 |
| 46 82 83 00-4021 | EA | SPA 849. Nine-pin Serial Interrogator Cable for Sampler Models 6712/Avalanche/3700, built to length. (Teledyne Isco 605304849)<br>Note: Used in applications where interrogation of the instrument is at distances greater than 10 ft., but not exceeding 200 ft. | 339.55 | 9.09 |
| | | *For Each LF Of Extension Cable, Add* | *3.03* | |
| 46 82 83 00-4022 | EA | 1,000 mL graduated cylinder. For precise calibration of sample volume. (Teledyne Isco 299002000) | 128.42 | 3.44 |
| 46 82 83 00-4023 | EA | Locking harness for 3710 full-size sampler. (Teledyne Isco 683700056) | 215.48 | 5.76 |
| 46 82 83 00-4024 | EA | Locking harness for 3700C and 3710C compact samplers. (Teledyne Isco 686700111) | 243.78 | 6.52 |
| 46 82 83 00-4025 | EA | Locating deck for 2-1/2 gallon bottle. For 3710 Full-size sampler. (Teledyne Isco 603713013) | 111.01 | 2.97 |
| 46 82 83 00-4026 | EA | Connect cable for external 12 Volt DC source. (Teledyne Isco 601394023)<br>Note: Six ft. cable for powering portable Isco sampler or flow meters from an external 12 Volt DC source, such as an automotive or deep-cycle marine battery. Terminates in heavy-duty battery clips. For use with Isco GLS, 3700, 6100, 6700 Series portable samplers; 4200 Series flow meters, and 150 Portable Peristaltic Pump. | 169.78 | 4.54 |
| 46 82 83 00-4027 | EA | Isco sampler to flow meter connect cable, 25 ft. (7.6 m). (Teledyne Isco 603004107) | 276.43 | 7.40 |
| 46 82 83 00-4028 | EA | Consecutive operation (Master/Slave) cable. (Teledyne Isco 603704065)<br>Note: Connects two Isco samplers to operate in successive order. | 243.78 | 6.52 |
| 46 82 83 00-4029 | EA | Consecutive operation (Master/Slave) 'Y' connect cable. (Teledyne Isco 603704080)<br>Note: Connects two Isco samplers to operate in successive order and allows connection of Isco open channel flow meter for sample pacing and event logging. | 324.30 | 8.67 |
| 46 82 83 00-4030 | EA | Isco flow meter to Isco sampler 'Y' connect cable. (Teledyne Isco 603704081)<br>Note: Allows a single Isco open channel flow meter, logger, or transmitter to flow pace two Isco samplers. Each leg of the Y-cable is 1 ft. long and connects to two Isco sampler to flow meter connect cables (60-3004-107, not included). Not for use with the Type E Interface (60-1784-024); use alternate 'Y' connect cable 60-5304-391. | 376.55 | 10.07 |
| 46 82 83 00-4031 | EA | Sampler to Isco flow meter and actuator cable. (Teledyne Isco 603004019)<br>Note: Allows connection of Isco sampler and Isco flow meter and has additional connection for external sample initiation. Each leg of the Y-cable is 1 ft. long and connects to an Isco sampler for flow meter connect cable (60-3004-107, not included) and the Model 1640 LLA (60-1644-000, not included). | 391.78 | 10.49 |
| 46 82 83 00-4032 | EA | Non-Isco flow meter connector. Connector Only. (Teledyne Isco 681680060)<br>Note: Allows connection of a non-Isco flow meter to an Isco sampler. The flow meter must produce a dry contact closure proportional to flow rate. | 84.88 | 2.28 |
| 46 82 83 00-4033 | EA | Non-Isco flow meter connect cable. (Teledyne Isco 601394077)<br>Note: Allows connection of a non-Isco flow meter to an Isco sampler. The flow meter must produce a dry contact closure proportional to flow rate. Includes the connector with 22 ft. (6.7 m) of cable terminating in two wires. | 139.31 | 3.72 |
| 46 82 83 00-4034 | EA | 4-20 mA input interface for 3700 Series Samplers. (Teledyne Isco 603704037)<br>Note: Converts an analog 4-20 mA flow proportional signal to a compatible flow proportional input signal for Isco samplers. Connects directly to the sampler's flow meter connector. | 404.84 | 10.83 |
| 46 82 83 00-4035 | EA | Sampler controller for 3700 and 3700C Samplers. Includes instruction manual, pocket guide, and pump tubing. (Teledyne Isco 683700004) | 4,971.31 | 133.01 |
| 46 82 83 00-4036 | EA | 3700 Sampler instruction manual (Teledyne Isco 603704101) | 119.49 | |
| 46 82 83 00-4037 | EA | 3700 Sampler Pocket Guide (Teledyne Isco 603703149) | 24.72 | |
| 46 82 83 00-4038 | EA | Sampler controller for 3710 Sampler. Includes instruction manual and pump tubing. (Teledyne Isco 683710004) | 4,152.91 | 111.12 |
| 46 82 83 00-4039 | EA | 3710 Sampler instruction manual (Teledyne Isco 603714041) | 119.49 | |
| 46 82 83 00-4040 | EA | 3710 Sampler Pocket Guide (Teledyne Isco 603713036) | 26.78 | |
| 46 82 83 00-4041 | EA | SPA 648. Modification to 3700 series sampler for single alarm upon program complete or various run errors. (Teledyne Isco 605304648)<br>Note: This modification allows for an alarm on the following conditions: program done, no liquid detected, distributor/pump jammed, etc. This is a combination alarm that will be activated for any of the above conditions. It will be necessary to view the display status to ascertain the exact nature of the alarm. | 794.45 | 21.26 |
| 46 82 83 00-4042 | EA | SPA 762. Ultra Low Flow 1/4-inch Stainless Steel Strainer. This strainer is equipped with a single 1/4-inch hole located on the bottom. A 2-inch wide flat plate secures the hole toward the bottom. Dimensions are 3-inches long, 2-inches wide due to flat plate and 1/2-inch high. (Teledyne Isco 605304762) | 319.95 | 8.56 |
| 46 82 83 00-4043 | EA | SPA 1079. Norprene Pump Tube for the 3700/3710 samplers. (Teledyne Isco 605314079)<br>Note: Norprene is a black, heavy-duty pump tubing for sampling applications with strong acids or base. It is also useful where premature pump tube failures are occurring. This tubing is NOT EPA approved. Available in 50 ft. lengths only. | 972.93 | 26.03 |
| 46 82 83 00-4044 | EA | SPA 1836. 12-1 liter glass bottle configuration. Includes base, bottles with PTFE lined lids, bottle retaining ring, distributor arm and two pump tubes for 12 bottle sampling for the standard portable 3700. (Teledyne Isco 605314836) | 1,460.49 | 39.07 |
| 46 82 83 00-4045 | EA | SPA 1852. 12-1 liter plastic bottles, base and two pump tubes for 12 bottle sampling for the standard portable 3700. (Teledyne Isco 605314852) | 1,423.49 | 38.09 |
| 46 82 83 00-4046 | EA | SPA 977. Modify 3700 series samplers for dual alarm output. Similar to SPA 648 but has two independent alarms, one for program errors and one for program done. Form C alarm contacts accessible via a 10 foot Y cable that is included. (Teledyne Isco 605304977) | 1,057.82 | 28.30 |
| 46 82 83 00-4047 | EA | SPA 2016. SST strainer 1/4-inch. Similar to SPA 1552 but for 1/4-inch suction line. (Teledyne Isco 605324016)<br>Note: This will affect line velocity if employed with 6712 or 5800/4700 samplers. | 376.55 | 10.07 |
| 46 82 83 00-4048 | EA | GLS Sampler with 2.5 gallon (10 liter) polypropylene bottle. (Teledyne Isco 682950001) | 4,838.53 | 129.47 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4049 | EA | GLS Sampler with 2.5 gallon (9.5 liter) glass bottle. (Teledyne Isco 682950002) | 4,838.53 | 129.47 |
| 46 82 83 00-4050 | EA | GLS Sampler with 1 gallon (3.75 liter) polypropylene bottle. (Teledyne Isco 682950003) | 4,838.53 | 129.47 |
| 46 82 83 00-4051 | EA | GLS Sampler with one composite ProPak holder, 100 2-gallon (9-liter) ProPak bags, and O-ring. (Teledyne Isco 682950005) | 5,104.06 | 136.57 |
| 46 82 83 00-4052 | EA | GLS Sampler Top Cover (Teledyne Isco 602954018) | 272.07 | 7.28 |
| 46 82 83 00-4053 | EA | GLS Sampler Suspension Harness (Teledyne Isco 602954033) | 71.83 | 1.92 |
| 46 82 83 00-4054 | EA | GLS Sampler Replacement Controller (Teledyne Isco 602954001)<br>Note: Excludes instruction manual or pump tubing. | 3,247.46 | 86.90 |
| 46 82 83 00-4055 | EA | 1 gallon round polypropylene bottle with cap (Teledyne Isco 299060128) | 41.36 | 1.10 |
| 46 82 83 00-4056 | EA | GLS, GSS, and Glacier sampler update cable. (Teledyne Isco 602954021) | 337.38 | 9.03 |
| 46 82 83 00-4057 | EA | GLS Sampler Pump Tube. Quantity 1. (Teledyne Isco 602954030) | 37.00 | 0.99 |
| 46 82 83 00-4058 | EA | GLS Sampler instruction manual (Teledyne Isco 602954058) | 117.43 | |
| 46 82 83 00-4059 | EA | GLS Sampler Pocket Guide (Teledyne Isco 692953030) | 26.78 | |
| 46 82 83 00-4060 | EA | GLS Sampler Quick Reference Card (Teledyne Isco 692953033) | 6.18 | |
| 46 82 83 00-4061 | EA | Avalanche Sampler for AC (120/240 Volt) or external DC (12 Volt) powered applications, with attached North American AC power cord. (Teledyne Isco 682970003)<br>Note: Includes distributor arm, instruction manual, pocket guide, two pump tubes, 12 Volt DC power cable with heavy-duty battery clips, and 12 Volt DC power cable with cigarette lighter plug. | 12,376.02 | 331.14 |
| 46 82 83 00-4062 | EA | Avalanche Sampler for AC (120/240 Volt) or external DC (12 Volt) powered applications, with attached AC power cord and European plug adapter. (Teledyne Isco 682970005)<br>Note: Includes distributor arm, instruction manual, pocket guide, two pump tubes, 12 Volt DC power cable with heavy-duty battery clips, and 12 Volt DC power cable with cigarette lighter plug. | 12,376.02 | 331.14 |
| 46 82 83 00-4063 | EA | Avalanche 14-bottle configuration. Includes 14 polypropylene 950-ml bottles with caps, two discharge tubes, bottle carrier and adapter. (Teledyne Isco 682970001) | 835.81 | 22.36 |
| 46 82 83 00-4064 | EA | Avalanche 4-bottle configuration. Includes 4 polypropylene 5-liter bottles with caps, two discharge tubes and adapter. (Teledyne Isco 682970002) | 241.60 | 6.47 |
| 46 82 83 00-4065 | EA | Avalanche 2.5 gal (10 liter) glass bottle with PTFE lined caps. Includes two discharge tubes and adapter. (Teledyne Isco 682970006) | 407.02 | 10.89 |
| 46 82 83 00-4066 | EA | Avalanche 2.5 gal (10 liter) Nalgene bottle configuration. Includes two discharge tubes and adapter. (Teledyne Isco 682970009) | 407.02 | 10.89 |
| 46 82 83 00-4067 | EA | Avalanche 5.3 gal (20 liter) lightweight polyethylene bottle with caps. Includes two discharge tubes. (Teledyne Isco 682970008) | 154.54 | 4.13 |
| 46 82 83 00-4068 | EA | Glacier/Avalanche Mobility Kit. Includes frame with lifting handles, pneumatic tires, battery shelf, and pull handle. (Teledyne Isco 682960004) | 1,175.35 | 31.45 |
| 46 82 83 00-4069 | EA | Avalanche Distributor Arm (Teledyne Isco 602974025) | 130.59 | 3.49 |
| 46 82 83 00-4070 | EA | Avalanche 950 ml polypropylene wedge-shaped bottles with caps, quantity 14. (Teledyne Isco 682970012) | 230.72 | 6.17 |
| 46 82 83 00-4071 | EA | Avalanche 950 ml polypropylene wedge-shaped bottles with caps, quantity 100. (Teledyne Isco 682970013) | 1,802.20 | 48.22 |
| 46 82 83 00-4072 | EA | Avalanche 950 ml polypropylene wedge-shaped bottles with caps, quantity 500. (Teledyne Isco 682970015) | 7,211.00 | 192.95 |
| 46 82 83 00-4073 | EA | 5.3 gallon (20 liter) lightweight polyethylene bottle with two caps - quantity 1. (Teledyne Isco 682960014) | 71.83 | 1.92 |
| 46 82 83 00-4074 | EA | Avalanche controller, includes pump tube. (Teledyne Isco 602974005) | 6,396.96 | 171.16 |
| 46 82 83 00-4075 | EA | Avalanche locking assembly. (Teledyne Isco 682970014) | 241.60 | 6.47 |
| 46 82 83 00-4076 | EA | Connect cable for external 12 Volt DC source (Teledyne Isco 602964021)<br>Note: For powering Avalanche or Glacier Portable Refrigerated Sampler only from an external 12 Volt DC source, such as an automotive or deep-cycle marine battery. Terminates in heavy-duty battery clips. | 208.95 | 5.59 |
| 46 82 83 00-4077 | EA | Power cable for powering Avalanche or Glacier Portable Refrigerated Sampler through a vehicle cigarette lighter. (Teledyne Isco 480019900)<br>Note: Comes with 6 ft. (1.8 m) of cable. | 206.77 | 5.53 |
| 46 82 83 00-4078 | EA | Avalanche Refrigerator only, portable dual power (120/240 Volt AC, 12 Volt DC). (Teledyne Isco 602974003) | 8,926.14 | 238.84 |
| 46 82 83 00-4079 | EA | Avalanche Refrigerator only, portable dual power (120/240 Volt AC, 12 Volt DC) with European power plug. (Teledyne Isco 622970001) | 8,836.91 | 236.45 |
| 46 82 83 00-4080 | EA | Discharge tube for 14 bottle and 4 bottle configurations (13 inches). (Teledyne Isco 602973054) | 30.47 | 0.82 |
| 46 82 83 00-4081 | EA | Discharge tube for 2.5 gallon glass, Nalgene, and ProPak bottle (11-1/4 inches). (Teledyne Isco 602963033) | 30.47 | 0.82 |
| 46 82 83 00-4082 | EA | Avalanche Sampler instruction manual (Teledyne Isco 602974024) | 127.73 | |
| 46 82 83 00-4083 | EA | Avalanche Sampler Pocket Guide (Teledyne Isco 692973046) | 26.78 | |
| 46 82 83 00-4084 | EA | SPA 1501. Avalanche 12-bottle configuration. Includes 12 glass 350-ml bottles with PTFE lined caps, one discharge tube, distributor arm, bottle carrier, and adapter. (Teledyne Isco 605314501) | 1,723.85 | 46.13 |
| 46 82 83 00-4085 | EA | SPA 1511. Avalanche 4-bottle configuration. Includes 4 glass 1.8-liter bottles with PTFE lined caps, distributor arm, one discharge tube, adapter shelf, and bottle ring. (Teledyne Isco 605314511)<br>Note: Requires controller software version 2.10.0001. | 872.80 | 23.35 |
| 46 82 83 00-4086 | EA | SPA 1842. Bulkhead fitting for Avalanche sampler, made of PEEK. (Teledyne Isco 605314842)<br>Note: Similar to PTFE, this bulkhead fitting replaces the current fitting on new or existing Avalanche samplers. Often used when sampling for trace metals. Use separate 3/8" Peek coupler 60-5304-983 and 3/8" PTFE coated strainer 60-5304-820 for related items. | 398.32 | 10.66 |
| 46 82 83 00-4087 | EA | Glacier Sampler for AC (120/240 Volt) or external DC (12 Volt) powered applications, with North American AC power plug. (Teledyne Isco 682960001)<br>Note: Includes instruction manual, pocket guide, two pump tubes, 12 Volt DC power cable with heavy-duty battery clips, and 12 Volt DC power cable with cigarette lighter plug. | 9,167.74 | 245.31 |
| 46 82 83 00-4088 | EA | Glacier Sampler for AC (120/240 Volt) or external DC (12 Volt) powered applications, with European AC power plug. (Teledyne Isco 682960010)<br>Note: Includes instruction manual, pocket guide, two pump tubes, 12 Volt DC power cable with heavy-duty battery clips, and 12 Volt DC power cable with cigarette lighter plug. | 9,156.86 | 245.00 |
| 46 82 83 00-4089 | EA | Glacier 2.5 gal (10-liter) Polyethylene Nalgene bottle kit. Includes cap for sampling and cap for transport, bottle retainer (narrow), and two discharge tubes. (Teledyne Isco 682960005) | 363.49 | 9.73 |
| 46 82 83 00-4090 | EA | 2.5 (10-liter) Glass bottle with PTFE lined caps. Includes PTFE-lined cap for sampling and PTFE-lined cap for transport, bottle retainer (narrow), and two discharge tubes. (Teledyne Isco 682960006) | 363.49 | 9.73 |
| 46 82 83 00-4091 | EA | Glacier 2.5 gal (10-liter) lightweight polyethylene bottle kit. Includes cap for sampling and cap for transport, bottle retainer (wide), and two discharge tubes. (Teledyne Isco 682960007) | 84.88 | 2.28 |
| 46 82 83 00-4092 | EA | 5.3 gallon (20 liter) lightweight polyethylene bottle with caps. Includes cap for sampling and cap for transport, bottle retainer (narrow), and two discharge tubes. (Teledyne Isco 682960008) | 150.19 | 4.02 |
| 46 82 83 00-4093 | EA | 2-gallon (9 liter) ProPak single use liner with composite holder, O-ring, and 100 liners. Includes two discharge tubes and bottle retainer (narrow). (Teledyne Isco 682960009) | 561.56 | 15.03 |
| 46 82 83 00-4094 | EA | Glacier controller, includes pump tube. (Teledyne Isco 602964004) | 3,957.02 | 105.88 |
| 46 82 83 00-4095 | EA | Glacier locking assembly. (Teledyne Isco 682960011) | 215.48 | 5.76 |
| 46 82 83 00-4096 | EA | Glacier Refrigerator only, portable dual power (120/240 Volt AC, 12 Volt DC) with North American power plug. (Teledyne Isco 602964003) | 6,551.50 | 175.29 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4097 | EA | Glacier Refrigerator only, portable dual power (120/240 Volt AC, 12 Volt DC) with European power plug. (Teledyne Isco 682960012) | 6,486.20 | 173.55 |
| 46 82 83 00-4098 | EA | Discharge tube for 2-1/2 gallon rectangular and 5 gallon rectangular light polyethylene bottle (5-1/4 inches long). (Teledyne Isco 602963034) | 30.47 | 0.82 |
| 46 82 83 00-4099 | EA | Silicone rubber pump tubing, for Glacier Sampler. Quantity 1. (Teledyne Isco 602964013) | 45.71 | 1.22 |
| 46 82 83 00-4100 | EA | Glacier Sampler instruction manual (Teledyne Isco 602964032) | 119.49 | |
| 46 82 83 00-4101 | EA | Glacier Sampler Pocket Guide (Teledyne Isco 692963018) | 26.78 | |
| 46 82 83 00-4102 | EA | SPA 1523. PTFE Sleeve for Glacier Temperature Sensor. (Teledyne Isco 605314523)<br>Note: Provides a measure of protection for customers concerned about cross contamination between sample events. | 217.66 | 5.83 |
| 46 82 83 00-4103 | EA | SPA 1637.Bulkhead fitting for Glacier sampler, made of PEEK. (Teledyne Isco 605314637)<br>Note: Similar to PTFE, this bulkhead fitting replaces the current fitting on new or existing Glacier samplers. Often used when sampling for trace metals. Use separate 3/8" Peek coupler 60-5304-983 and 3/8" PTFE coated strainer 60-5304-820 for related items. | 435.31 | 11.65 |
| 46 82 83 00-4104 | EA | 3700ZR Sampler (UL Rated Class I Div 1) with 1 Glass 2.5 Gallon Bottle. (Teledyne Isco 683740038) | 76,180.21 | 2,038.35 |
| 46 82 83 00-4105 | EA | 3700ZR Sampler (UL Rated Class I Div 1) with 1 Plastic 2.5 Gallon Bottle. (Teledyne Isco 683740037) | 76,180.21 | 2,038.35 |
| 46 82 83 00-4106 | EA | 3700ZR Sampler (UL Rated Class I Div 1) with 2 glass 2.5 Gallon bottles. (Teledyne Isco 683740036) | 76,180.21 | 2,038.35 |
| 46 82 83 00-4107 | EA | 3700ZR Sampler (UL Rated Class I Div 1) with 2 Plastic 2 Gallon Bottles. (Teledyne Isco 683740035) | 76,180.21 | 2,038.35 |
| 46 82 83 00-4108 | EA | ProPak kit. Includes 25 holders with caps, 1,000 bags, retaining ring, and instruction sheet (Teledyne Isco 686700085) | 1,932.80 | 51.71 |
| 46 82 83 00-4109 | EA | ProPak kit. Includes 25 Holders with PTFE lined caps, 1,000 bags, retaining ring, and instruction sheet (Teledyne Isco 686700086) | 2,274.52 | 60.85 |
| 46 82 83 00-4110 | EA | 24 ProPak holders with PTFE lined caps (Teledyne Isco 686700088) | 541.97 | 14.49 |
| 46 82 83 00-4111 | EA | 100 ProPak holders with caps (Teledyne Isco 686700089) | 1,036.81 | 27.74 |
| 46 82 83 00-4112 | EA | 200 ProPak holders with caps (Teledyne Isco 686700090) | 2,672.83 | 71.52 |
| 46 82 83 00-4113 | EA | 500 ProPak holders with caps (Teledyne Isco 686700091) | 6,031.30 | 161.38 |
| 46 82 83 00-4114 | EA | 200 ProPak caps with foam liner (Teledyne Isco 606700092) | 193.71 | 5.18 |
| 46 82 83 00-4115 | EA | 500 ProPak caps with foam liner (Teledyne Isco 606700093) | 496.26 | 13.28 |
| 46 82 83 00-4116 | EA | 200 ProPak caps with PTFE liners (Teledyne Isco 606700094) | 761.81 | 20.39 |
| 46 82 83 00-4117 | EA | 500 ProPak caps with PTFE liners (Teledyne Isco 606700095) | 1,850.08 | 49.50 |
| 46 82 83 00-4118 | EA | ProPak disposable bags, 1-liter polyethylene - quantity 5,000. (Teledyne Isco 686700097) | 5,524.15 | 147.81 |
| 46 82 83 00-4119 | EA | ProPak disposable bags, 1-liter polyethylene - quantity 10,000. (Teledyne Isco 686700098) | 8,836.91 | 236.45 |
| 46 82 83 00-4120 | EA | Instruction sheet ProPak sample bags (Teledyne Isco 609003494) | 2.06 | |
| 46 82 83 00-4121 | EA | ProPak Holder and cap (Teledyne Isco 686700104) | 23.95 | 0.64 |
| 46 82 83 00-4122 | EA | SPA 1530. Custom ProHanger for up to 36" inch maximum manhole, custom built, state desired 6" span when ordering (Teledyne Isco 605314530) | 1,943.68 | 52.01 |
| 46 82 83 00-4123 | EA | 581 Rapid Transfer Device (RTD). (Teledyne Isco 686700056)<br>Note: Includes instruction manual, and power/data transfer cable to connect and power 581 RTD during data transfer to a PC. Power/data transfer cable powered by 120 Volt AC. Requires Flowlink software. | 1,569.31 | 42.00 |
| 46 82 83 00-4124 | EA | 581 Rapid Transfer Device only. Without power/data transfer cable. Includes instruction manual. (Teledyne Isco 609004027) | 1,314.66 | 35.17 |
| 46 82 83 00-4125 | EA | SPA 1639. Power/data transfer cable only. (Teledyne Isco 605314639)<br>Note: To connect and power a 581 RTD during data transfer to a PC with a USB port. Powered by 120 VAC. | 674.74 | 18.06 |
| 46 82 83 00-4126 | EA | Power/data transfer cable only. (Teledyne Isco 609004077)<br>Note: To connect and power 581 RTD during data transfer to a PC with a DB-9 pin serial port. Powered by 120 VAC. | 352.61 | 9.43 |
| 46 82 83 00-4127 | EA | Silicone rubber pump tubing, for 24 or 8 bottle sampling applications. Quantity 1. (Teledyne Isco 603704043) | 84.88 | 2.28 |
| 46 82 83 00-4128 | EA | Silicone rubber pump tubing, for 2 bottle sampling applications. Quantity 1. (Teledyne Isco 603704053) | 76.18 | 2.04 |
| 46 82 83 00-4129 | EA | Silicone rubber pump tubing for single bottle sampling in Model 3700R or 3710R. Quantity 1. (Teledyne Isco 603714018) | 67.47 | 1.80 |
| 46 82 83 00-4130 | EA | Silicone rubber pump tubing, for 24 or 8 bottle sampling. Quantity 1. (Teledyne Isco 603704044) | 87.07 | 2.33 |
| 46 82 83 00-4131 | EA | Silicone rubber pump tubing, for 2 bottle sampling. Quantity 1. (Teledyne Isco 603704056) | 76.18 | 2.04 |
| 46 82 83 00-4132 | EA | Desiccant, 4 ounce Tyvek bag. Used in GLS, Glacier, 3700 Series samplers (two large internal bags); 4100 Series Flow Loggers; 201 and 270 parameter modules; AccQcomm modules and ADFM Pro-20 Canisters. (Teledyne Isco 99000208) | 17.41 | |
| 46 82 83 00-4133 | EA | Desiccant, large filled plastic cartridge. Used on 4230 reference air line. (Teledyne Isco 609004282) | 137.13 | 3.67 |
| 46 82 83 00-4134 | EA | Desiccant, bulk 16 ounce bottle of loose yellow silica gel beads (2 to 5 mm). (Teledyne Isco 602004233)<br>Note: Used in 2100 Series module desiccant tubes, 4200 Series flow meters, and ADFM secondary depth sensors. | 104.47 | 2.79 |
| 46 82 83 00-4135 | LF | SPA 580. Cut to length 1/4" ID vinyl suction line. (Teledyne Isco 605304580)<br>Note: Not for use with 6700/6712 or 5800/4700 samplers. 200' maximum length. | 1.95 | 0.05 |
| 46 82 83 00-4136 | EA | SPA 1835. Old style 3/8 inch stainless steel strainer. Single piece stainless steel strainer. 7 inches long, 3/4 inches in diameter. (Teledyne Isco 605314835) | 376.55 | 10.07 |
| 46 82 83 00-4137 | EA | Signature® Ultrasonic flow meter system. Starting price includes base meter 624300005, TIENet 310 ultrasonic level sensor with 32.8 ft (10 m) cable, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. (Teledyne Isco 684310000)<br>Note: Includes mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 6,856.22 | 183.45 |
| 46 82 83 00-4138 | EA | Wall mount bracket for 710, 2110, 3010, 4210, and TIENet® 310 Ultrasonic level sensors. (Teledyne Isco 602003615) | 71.83 | 1.92 |
| 46 82 83 00-4139 | EA | Floor mount hardware for 710, 2110, 3010, 4210, and TIENet® 310 Ultrasonic level sensors. (Teledyne Isco 602004611) | 1,005.58 | 26.90 |
| 46 82 83 00-4140 | EA | Ultrasonic sensor cable straightener. Recommended when suspending sensor over the flow stream. (Teledyne Isco 604313009)<br>Note: Attaches to sensor to straighten the cable. | 126.24 | 3.38 |
| 46 82 83 00-4141 | EA | Horizontal sensor mount bracket for TIENet 310 Ultrasonic level. (Teledyne Isco 604368020) | 171.95 | 4.61 |
| 46 82 83 00-4142 | EA | Ultrasonic sensor sunshade. Shades ultrasonic sensor from direct sunlight in outdoor applications. (Teledyne Isco 603004142) | 154.54 | 4.13 |
| 46 82 83 00-4143 | EA | Ultrasonic calibration target. Includes target, six 2-1/2 ft. pole sections, and instructions. (Teledyne Isco 603004143)<br>Note: Allows calibration of ultrasonic level measurement without entering the manhole. | 1,403.89 | 37.56 |
| 46 82 83 00-4144 | EA | Ultrasonic sensor cable clamp. (Teledyne Isco 603004129)<br>Note: For hanging sensor from spreader bar 603004110 or other horizontal pipe no greater than 1-1/8 inch O.D. | 200.24 | 5.35 |
| 46 82 83 00-4145 | EA | Battery backup kit for Signature® meter. Includes model 946 lead-acid battery, adapter cable, and mounting hardware. (Teledyne Isco 604307015) | 520.20 | 13.92 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4146 | EA | Power cord, 8 foot (2.5 m) long, for North America. Includes cord grip fitting (604304022). (Teledyne Isco 604304044) | 54.42 | 1.46 |
| 46 82 83 00-4147 | EA | Power cord, 8 foot (2.5 m) long, for Europe. Includes cord grip fitting (604307022). (Teledyne Isco 604304045) | 54.42 | 1.46 |
| 46 82 83 00-4148 | EA | Power cord, 8 foot (2.5 m) long, for China. Includes cord grip fitting (604307022). (Teledyne Isco 604304046) | 54.42 | 1.46 |
| 46 82 83 00-4149 | EA | Power cord, 8 foot (2.5 m) long, for United Kingdom. Includes cord grip fitting (604307022). (Teledyne Isco 604304047) | 54.42 | 1.46 |
| 46 82 83 00-4150 | EA | Power cord, 8 foot (2.5 m) long, for Australia. Includes cord grip fitting (604307022). (Teledyne Isco 604304048) | 54.42 | 1.46 |
| 46 82 83 00-4151 | EA | Power cord, 8 foot (2.5 m) long, for Argentina. Includes cord grip fitting (604307022). (Teledyne Isco 604304049) | 54.42 | 1.46 |
| 46 82 83 00-4152 | EA | TIENet® 304 contact output option card, two isolated independent Form C relay circuits. (Teledyne Isco 604304069) | 572.45 | 15.31 |
| 46 82 83 00-4153 | EA | TIENet® 307 analog 4-20 mA input option card, two isolated independent channels. (Teledyne Isco 604304054) | 911.99 | 24.40 |
| 46 82 83 00-4154 | EA | TIENet® 308 analog 4-20 mA output option card, two independent channels. (Teledyne Isco 604304006) | 703.03 | 18.82 |
| 46 82 83 00-4155 | EA | TIENet® 306 sampler interface cable with 32 ft (10 m) long cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. Connects to six-pin flow meter port to support sampler pacing and enable functions. (Teledyne Isco 604304007)<br>Note: Interfacing with a 5800/4700 refrigerated sample will require six-pin adapter 60-5314-697, ordered separately. | 879.34 | 23.52 |
| 46 82 83 00-4156 | EA | TIENet® 306 sampler interface cable with 75 ft (23 m) long cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. Connects to six-pin flow meter port to support sampler pacing and enable functions. (Teledyne Isco 604304008)<br>Note: Interfacing with a 5800/4700 refrigerated sample will require six-pin adapter 60-5314-697, ordered separately. | 1,077.41 | 28.83 |
| 46 82 83 00-4157 | EA | TIENet® 306 Sampler Interface with cut-to-length cable. (Teledyne Isco 604304088)<br>Note: Interface cable is unterminated. Supports flow pacing and sampler enabling. | 870.63 | 23.29 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4158 | EA | TIENet® 301 pH and temperature sensor interface with 32 ft (10 m) long cable. Includes pH and temperature sensor (60-9004-126) with 25 ft (7.6 m) cable, calibration buffers and electrode rinse solution for initial commissioning. Also includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. (Teledyne Isco 604307018) | 2,572.72 | 68.84 |
| 46 82 83 00-4159 | EA | TIENet ® 301 pH and temperature sensor interface with 75 ft (23 m) long cable. Includes pH and temperature sensor (60-9004-126) with 25 ft (7.6 m) cable, calibration buffers and electrode rinse solution for initial commissioning. Also includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. (Teledyne Isco 604307019) | 2,770.79 | 74.14 |
| 46 82 83 00-4160 | EA | TIENet ® 301 pH and temperature sensor interface and cut-to-length cable with unterminated end. Includes pH and temperature sensor (60-9004-126) with 25 ft (7.6 m) cable, calibration buffers and electrode rinse solution for initial commissioning. Also includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter in non-conduit applications. (Teledyne Isco 604307025) | 2,572.72 | 68.84 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4161 | EA | pH probe carrier to attach probe to Isco mounting rings or sensor mounting plate. (Teledyne Isco 603208001) | 230.72 | 6.17 |
| 46 82 83 00-4162 | EA | CDMA cellular modem with magnetic mount antenna for Signature® meter. (Teledyne Isco 604307074)<br>Note: Serial-Over-Internet-protocol (SOIP) technology eliminates need for computer telephone modems. Requires Verizon service. Contact the factory for details regarding Verizon service requirements. | 1,950.21 | 52.19 |
| 46 82 83 00-4163 | EA | GSM cellular modem with magnetic mount antenna for Signature® meter. (Teledyne Isco 604307075)<br>Note: Contact the factory for details regarding GSM service requirements. Region A | 1,950.21 | 52.19 |
| 46 82 83 00-4164 | EA | GSM cellular modem with magnetic mount antenna for Signature® meter. (Teledyne Isco 604307090)<br>Note: Contact the factory for details regarding GSM service requirements. Region B | 1,950.21 | 52.19 |
| 46 82 83 00-4165 | EA | Ethernet communication module. (Teledyne Isco 604307016)<br>Note: Provides RJ45 connection to support Ethernet communications. | 330.84 | 8.86 |
| 46 82 83 00-4166 | EA | Internal seven digit mechanical totalizer. (Teledyne Isco 604304015)<br>Note: Non-resettable totalizer reads cumulative total flow. Factory installation recommended. | 252.48 | 6.75 |
| 46 82 83 00-4167 | EA | Rain Gauge Receptacle connection only with 0.305 m (1 ft) cable. Includes three-hold cord grip fitting. (Teledyne Isco 604304055)<br>Note: Order rain gauge separately. This receptacle allows quick connection to a Teledyne Isco standard rain gauge plug. | 230.72 | 6.17 |
| 46 82 83 00-4168 | EA | Kit Cord Grip with pigtail strain relief for cable diameters from 0.250 to 0.485 inches (6.35 to 12.3 mm). (Teledyne Isco 604307022)<br>Note: For Signature® line cords and user-supplied cables within this diameter range. | 21.76 | 0.58 |
| 46 82 83 00-4169 | LF | TIENet® bulk cable, cut to length, 999 ft (304 m) maximum. (Teledyne Isco 604304050)<br>Note: Specify total length in feet. Price = per foot price x cable length. | 4.57 | 0.12 |
| 46 82 83 00-4170 | EA | TIENet® Network Expansion Box, with 10 ft (3.05 m) TIENet® cable which connects to a Signature® meter or another TIENet Network Expansion Box in a daisy-chain configuration. Rated IP 67 (NEMA 4X, 6). The expansion box supports multiple connections at its internal terminal connections. (Teledyne Isco 604307023)<br>Note: Connections may be routed through three available ports. A TIENet® Option Card may also be mounted in the expansion box. An option card limits the available ports to one. May be used with conduit or cable connections. If installed with cable connections, order cord grip fittings as needed. The expansion box includes two plugs for unused ports. | 770.52 | 20.62 |
| 46 82 83 00-4171 | EA | TIENet® 310 Ultrasonic Sensor. 10 ft (3.05 m) measurement range with 32 ft (10 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. (Teledyne Isco 604314005)<br>Note: Suitable for monitoring flows in Group II, Category 2 Zone 1, Gas Group IIB hazardous areas when connected to the Signature through the SPA 2060 TIENet barrier. | 2,176.58 | 58.24 |
| 46 82 83 00-4172 | EA | TIENet® 310 Ultrasonic Sensor. 10 ft (3.05 m) measurement range with 75 ft (23 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter. (Teledyne Isco 604314006)<br>Note: Suitable for monitoring flows in Group II, Category 2 Zone 1, Gas Group IIB hazardous areas when connected to the Signature through the SPA 2060 TIENet barrier. | 2,361.58 | 63.19 |
| 46 82 83 00-4173 | EA | TIENet® 310 Ultrasonic Level sensor with cut to length cable and unterminated cable end. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature® meter in non-conduit applications. (Teledyne Isco 604314014)<br>Note: Suitable for monitoring flows in Group II, Category 2 Zone 1, Gas Group IIB hazardous areas when connected to the Signature through the SPA 2060 TIENet barrier. | 2,176.58 | 58.24 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4174 | EA | Magnetic mount dual band antenna for CDMA and GSM cellular modems. (Teledyne Isco 602004550) | 413.55 | 11.06 |
| 46 82 83 00-4175 | EA | TIENet® 301 pH and temperature sensor interface with 32 ft (10 m) long cable. (Teledyne Isco 604304018)<br>Note: Excludes pH sensor, buffers, and solutions. | 1,726.02 | 46.19 |
| 46 82 83 00-4176 | EA | TIENet® 301 pH and temperature sensor interface with 75 ft (23 m) long cable. (Teledyne Isco 604304019)<br>Note: Excludes pH sensor, buffers, and solutions. | 1,924.09 | 51.48 |
| 46 82 83 00-4177 | EA | TIENet® 301 pH and temperature sensor interface with 5 m (16.4 ft) long cable. (Teledyne Isco 604304051)<br>Note: Excludes pH sensor, buffers, and solutions. | 1,660.73 | 44.44 |
| 46 82 83 00-4178 | EA | pH sensor calibration buffer, pH 4.0. (Teledyne Isco 479000104) | 14.42 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4179 | EA | pH sensor calibration buffer, pH 7.0. (Teledyne Isco 479000107) | 14.42 | |
| 46 82 83 00-4180 | EA | pH sensor calibration buffer, pH 10.0. (Teledyne Isco 479000110) | 14.42 | |
| 46 82 83 00-4181 | EA | pH sensor electrode rinse solution. (Teledyne Isco 479001000) | 14.42 | |
| 46 82 83 00-4182 | EA | USB cable, 6.5 feet (2 m). USB A to USB Micro-B for computer connection to Signature® meter. (Teledyne Isco 480294601) | 56.59 | 1.51 |
| 46 82 83 00-4183 | EA | USB cable, 3 inch (75 mm). USB micro-A to USB A for USB flash drive connection to Signature® meter. (Teledyne Isco 480294602) | 56.59 | 1.51 |
| 46 82 83 00-4184 | EA | TIENet® Receptacle, standard 1 ft (0.305 m) length. (Teledyne Isco 604304056)<br>Note: Provides a TIENet receptacle to which compatible devices with a TIENet plug may be attached. | 217.66 | 5.83 |
| 46 82 83 00-4185 | EA | TIENet® Receptacle, cut-to-length. (Teledyne Isco 604304068)<br>Note: Provides a TIENet receptacle to which compatible devices with a TIENet plug may be attached. | 228.55 | 6.11 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4186 | EA | 12 Volt DC, 1' power cord with cord grip fitting (Teledyne Isco 604304086)<br>Note: Includes connector for use with Teledyne Isco battery and power packs. | 232.89 | 6.24 |
| 46 82 83 00-4187 | EA | Signature® Base Meter. (Teledyne Isco 624300005)<br>Note: Excludes a flow technology and configured options which must be ordered separately when not ordered as a system. | 4,679.65 | 125.21 |
| 46 82 83 00-4188 | EA | Signature® Bubbler flow meter system. 624330003 base meter with internal bubbler, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. (Teledyne Isco 684330000)<br>Note: Includes mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 8,053.34 | 215.49 |
| 46 82 83 00-4189 | EA | TIENet® 330 Bubbler Module (Teledyne Isco 604334003) | 2,938.39 | 78.62 |
| 46 82 83 00-4190 | EA | Stainless Steel Bubble Tube. (Teledyne Isco 601704018)<br>Note: For use with 1/16 inch ID PTFE bubble line. | 97.94 | 2.62 |
| 46 82 83 00-4191 | EA | 1/8 inch x 50 ft. vinyl bubble line. (Teledyne Isco 601873044) | 78.35 | 2.10 |
| 46 82 83 00-4192 | EA | 1/16 inch x 25 ft. PTFE bubble line. (Teledyne Isco 601873051) | 137.13 | 3.67 |
| 46 82 83 00-4193 | EA | Reference port tubing kit. (Teledyne Isco 604307017)<br>Note: Includes tubing and adapters to relocate the atmospheric pressure reference port. | 115.36 | 3.09 |
| 46 82 83 00-4194 | EA | TIENet® 350 Area Velocity sensor. 10 ft (3.0 m) measurement range with 32 ft (10 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight sensor cable connection to the Signature® meter. (Teledyne Isco 604354013)<br>Note: The Signature meter must have a desiccator installed for proper operation. Order 604304092 if needed. | 3,809.02 | 101.92 |
| 46 82 83 00-4195 | EA | TIENet® 350 Area Velocity sensor. 10 ft (3.0 m) measurement range with 75 ft (23 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight sensor cable connection to the Signature® meter. (Teledyne Isco 604354014)<br>Note: The Signature meter must have a desiccator installed for proper operation. Order 604304092 if needed. | 3,994.02 | 106.87 |
| 46 82 83 00-4196 | EA | TIENet® 350 Area Velocity sensor. 10 ft (3.0 m) measurement range with cut-to-length cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight sensor cable connection to the Signature® meter in non-conduit applications. (Teledyne Isco 604354026)<br>Note: The Signature meter must have a desiccator installed for proper operation. Order 60-4304-092 if needed. | 3,809.02 | 101.92 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4197 | EA | TIENet® Network Expansion Box with Desiccator, with 10 ft (3.05 m) TIENet® cable which connects to a Signature® meter or another TIENet Network Expansion Box in a daisy-chain configuration. Rated IP 67 (NEMA 4X, 6). (Teledyne Isco 604357018)<br>Note: The expansion box supports multiple connections at its internal terminal connections. Connections may be routed through three available ports. A TIENet® Option Card may also be mounted in the expansion box. An option card limits the available ports to one. May be used with conduit or cable connections. If installed with cable connections, order cord grip fittings as needed. The desiccator supports TIENet devices which require reference air. The expansion box includes two plugs for unused ports. | 835.81 | 22.36 |
| 46 82 83 00-4198 | EA | Dessicator for Signature Flow Meter (Teledyne Isco 604304092) | 241.60 | 6.47 |
| 46 82 83 00-4199 | EA | 6 inch metering insert without pump and poles. Metering insert with round orifice flow section and attachable 60 degree V-notch weir plate. Supplied with right angle insertion tube, inflation/bubbler hose, and instruction manual. (Teledyne Isco 603234031) | 1,231.94 | 32.97 |
| 46 82 83 00-4200 | EA | 8 inch metering insert without pump and poles. Metering insert with round orifice flow section and attachable 60 degree V-notch weir plate. Supplied with right angle insertion tube, inflation/bubbler hose, and instruction manual. (Teledyne Isco 603234032) | 1,231.94 | 32.97 |
| 46 82 83 00-4201 | EA | 10 inch metering insert without pump and poles. Metering insert with round orifice flow section and attachable 60 degree V-notch weir plate. Supplied with right angle insertion tube, inflation/bubbler hose, and instruction manual. (Teledyne Isco 603234033) | 1,231.94 | 32.97 |
| 46 82 83 00-4202 | EA | 12 inch metering insert without pump and poles. Metering insert with round orifice flow section and attachable 60 degree V-notch weir plate. Supplied with right angle insertion tube, inflation/bubbler hose, and instruction manual. (Teledyne Isco 603234034) | 1,231.94 | 32.97 |
| 46 82 83 00-4203 | EA | Signature® Base Meter With Desiccant Cartridge. (Teledyne Isco 624330003)<br>Note: Excludes internal bubbler level sensor assembly, bubble tube, bubble line, and configured options which must be ordered separately when not ordered as a system. | 5,114.96 | 136.86 |
| 46 82 83 00-4204 | EA | Signature® Area Velocity flow meter system with base meter 624300005, TIENet 350 area velocity sensor with 32.8 ft (10 m) cable, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. (Teledyne Isco 684350000)<br>Note: includes mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 8,706.31 | 232.96 |
| 46 82 83 00-4205 | EA | Signature® Base Meter. Base meter includes desiccant cartridge. (Teledyne Isco 624350013)<br>Note: Excludes flow technology and configured options which must be ordered separately when not ordered as a system. | 4,897.30 | 131.04 |
| 46 82 83 00-4206 | EA | Signature® LaserFlow system with base meter 624350013, TIENet 360 LaserFlow sensor with built-in ultrasonic level sensor and 32.8 ft (10 m) cable, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. (Teledyne Isco 684360060)<br>Note: Includes mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 25,139.48 | 672.66 |
| 46 82 83 00-4207 | EA | Permanent wall mount for TIENet® 360 LaserFlow™ sensor. (Teledyne Isco 604364003) | 1,292.88 | 34.60 |
| 46 82 83 00-4208 | EA | Temporary Mount Kit for TIENet® 360 LaserFlow™ 48 - 55 in (122 - 140 cm) (Teledyne Isco 624360032) | 1,480.07 | 39.61 |
| 46 82 83 00-4209 | EA | Temporary Mount Kit for TIENet® 360 LaserFlow™ 54 - 66 in (137 - 167 cm) (Teledyne Isco 624360034) | 1,480.07 | 39.61 |
| 46 82 83 00-4210 | EA | Temporary Mount Kit for TIENet® 360 LaserFlow™ 63 - 84 in (160 - 213 cm) (Teledyne Isco 624360035) | 1,480.07 | 39.61 |
| 46 82 83 00-4211 | EA | Temporary Mount Kit for TIENet® 360 LaserFlow™ 83 - 114 in (211 - 289 cm) (Teledyne Isco 624360036) | 1,480.07 | 39.61 |
| 46 82 83 00-4212 | EA | Sensor Retrieval Tool (Teledyne Isco 604364033) | 441.84 | 11.82 |
| 46 82 83 00-4213 | EA | TIENet® 350 Area Velocity Sensor Surcharge Kit. Includes sensor with short cable to connect to the TIENet 360 LaserFlow sensor and mounting hardware. (Teledyne Isco 604354017) | 4,004.90 | 107.16 |
| 46 82 83 00-4214 | EA | LaserFlow sensor sun shade (Teledyne Isco 604364080) | 1,127.47 | 30.16 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4215 | EA | TIENet® 310 Ultrasonic Level sensor with 32.8 ft (10 m) cable with TIENet plug. For use with Signature® portable flow meters and as a remote level sensor for the TIENet 360 LaserFlow™ sensor. Suitable for monitoring flows in Group II, Category 2 Zone 1, Gas Group IIB hazardous areas when connected to the Signature through the SPA 2060 TIENet barrier. (Teledyne Isco 604314009) | 2,394.23 | 64.06 |
| 46 82 83 00-4216 | EA | TIENet® 310 Ultrasonic Level sensor with 75 ft (23 m) cable with TIENet plug. For use with Signature® portable flow meters and as a remote level sensor for the TIENet 360 LaserFlow™ sensor. Suitable for monitoring flows in Group II, Category 2 Zone 1, Gas Group IIB hazardous areas when connected to the Signature through the SPA 2060 TIENet barrier. (Teledyne Isco 604314011) | 2,579.24 | 69.01 |
| 46 82 83 00-4217 | EA | TIENet® 310 Ultrasonic Level sensor with cut to length cable with TIENet plug. For use with Signature® portable flow meters and as a remote level sensor for the TIENet 360 LaserFlow™ sensor. Suitable for monitoring flows in Group II, Category 2 Zone 1, Gas Group IIB hazardous areas when connected to the Signature through the SPA 2060 TIENet barrier. (Teledyne Isco 604314013) | 2,394.23 | 64.06 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4218 | EA | TIENet® 360 LaserFlow™ Sensor with 10 ft (3.05 m) measurement range with built-in ultrasonic level sensor and 32 ft (10 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. (Teledyne Isco 684360061-ISCO3106) | 20,242.17 | 541.62 |
| 46 82 83 00-4219 | EA | TIENet® 360 LaserFlow™ Sensor with 10 ft (3.05 m) measurement range with built-in ultrasonic level sensor, Surcharge AV sensor and 32 ft (10 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. (Teledyne Isco 684360061-ISCO3110) | 24,029.41 | 642.95 |
| 46 82 83 00-4220 | EA | TIENet® 360 LaserFlow™ Sensor. 10 ft (3.05 m) measurement range with 32 ft (10 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. The connector to connect remote Ultrasonic sensor is included. (Teledyne Isco 684360061-ISCO3108)<br>Note: The remote Ultrasonic is not included and must be purchased separately. | 17,521.44 | 468.82 |
| 46 82 83 00-4221 | EA | TIENet® 360 LaserFlow™ Sensor with Surcharge AV. 10 ft (3.05 m) measurement range with 32 ft (10 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. The connector to connect remote Ultrasonic sensor is included. (Teledyne Isco 684360061-ISCO3112)<br>Note: The remote Ultrasonic is not included and must be purchased separately. | 21,308.70 | 570.15 |
| 46 82 83 00-4222 | EA | TIENet® 360 LaserFlow™ Sensor with 10 ft (3.05 m) measurement range with built-in ultrasonic level sensor and 75 ft (23 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. (Teledyne Isco 684360061-ISCO3107) | 20,427.18 | 546.57 |
| 46 82 83 00-4223 | EA | TIENet® 360 LaserFlow™ Sensor with 10 ft (3.05 m) measurement range with built-in ultrasonic level sensor, Surcharge AV, and 75 ft (23 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. (Teledyne Isco 684360061-ISCO3111) | 24,214.42 | 647.91 |
| 46 82 83 00-4224 | EA | TIENet® 360 LaserFlow™ Sensor. 10 ft (3.05 m) measurement range with 75 ft (23 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. The connector to connect remote Ultrasonic sensor is included. (Teledyne Isco 684360061-ISCO3109)<br>Note: The remote Ultrasonic is not included and must be purchased separately. | 17,706.45 | 473.77 |
| 46 82 83 00-4225 | EA | TIENet® 360 LaserFlow™ Sensor with surcharge AV. 10 ft (3.05 m) measurement range with 75 ft (23 m) cable. Includes one TIENet cord grip fitting (209-0073-12) for watertight connection to the Signature meter. The connector to connect remote Ultrasonic sensor is included. (Teledyne Isco 684360061-ISCO3113)<br>Note: The remote Ultrasonic is not included and must be purchased separately. | 21,493.71 | 575.10 |
| 46 82 83 00-4226 | EA | Signature® LaserFlow Sensor ONLY for spare/replacement with TIENet 360 LaserFlow sensor with built-in ultrasonic level sensor and 32.8 ft (10 m) cable. (Teledyne Isco 684360061)<br>Note: Includes sensor accesories. | 20,242.17 | 541.62 |
| 46 82 83 00-4227 | EA | Signature® Base Station system with base station 624300005, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. (Teledyne Isco 684300000)<br>Note: Includes mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 4,679.65 | 125.21 |
| 46 82 83 00-4228 | EA | Mounting Plate for the Signature Base Meter (Teledyne Isco 604303043) | 47.88 | 1.29 |
| 46 82 83 00-4229 | EA | Spring Ring for 6 inch diameter pipe (Teledyne Isco 683200007) | 206.77 | 5.53 |
| 46 82 83 00-4230 | EA | Spring Ring for 8 inch diameter pipe (Teledyne Isco 683200008) | 206.77 | 5.53 |
| 46 82 83 00-4231 | EA | Spring Ring for 10 inch diameter pipe (Teledyne Isco 683200009) | 206.77 | 5.53 |
| 46 82 83 00-4232 | EA | Spring Ring for 12 inch diameter pipe (Teledyne Isco 683200010) | 206.77 | 5.53 |
| 46 82 83 00-4233 | EA | Spring Ring for 15 inch diameter pipe (Teledyne Isco 683200011) | 206.77 | 5.53 |
| 46 82 83 00-4234 | EA | Scissors Ring for 16 inch to 23 inch diameter pipes. Includes base section, scissors mechanism, and one pair of 7.5 inch extensions. ( 683000042) | 1,081.76 | 28.95 |
| 46 82 83 00-4235 | EA | Scissors Ring for 16 inch to 36 inch diameter pipes. Includes base section, scissors mechanism, one pair of 7.5 inch extensions, and one pair of 20 inch extensions. (Teledyne Isco 683000043) | 1,369.06 | 36.63 |
| 46 82 83 00-4236 | EA | Scissors Ring for 39 inch to 43 inch diameter pipes. Includes base section, scissors mechanism, one pair of 7.5 inch extensions, and one pair of 30 inch extensions. (Teledyne Isco 683000044) | 1,436.55 | 38.43 |
| 46 82 83 00-4237 | EA | Scissors Ring for 45 inch to 49 inch diameter pipes Includes base section, scissors mechanism, one pair of 7.5 inch extensions, and one pair of 40 inch extensions. (Teledyne Isco 683000045) | 1,480.07 | 39.61 |
| 46 82 83 00-4238 | EA | Scissors Ring for 50 inch to 54 inch diameter pipes. Includes base section, scissors mechanism, one pair of 7.5 inch extensions, one pair of 20 inch extensions, and one pair of 30 inch extensions. (Teledyne Isco 683000061) | 1,612.84 | 43.16 |
| 46 82 83 00-4239 | EA | Scissors Ring for 58 to 62 inch diameter pipes. Includes base section, scissors mechanism, one pair of 7.5 inch extensions, and two pairs of 30 inch extensions. (Teledyne Isco 683000046) | 1,723.85 | 46.13 |
| 46 82 83 00-4240 | EA | Scissors Ring for 72 inch diameter pipes. Includes base section, scissors mechanism, one pair of 7.5 inch extensions and two pairs of 40 inch extensions. (Teledyne Isco 683000047) | 1,832.67 | 49.04 |
| 46 82 83 00-4241 | EA | Scissors Ring for 16 inch to 80 inch diameter pipes. Includes base section, scissors mechanism, one pair of 7.5 inch extensions, one pair of 20 inch extensions, one pair of 30 inch extensions, and one pair of 40 inch extensions. (Teledyne Isco 683000048) | 2,119.99 | 56.72 |
| 46 82 83 00-4242 | EA | Sensor mounting plate. Flat plate for mounting up to 3 sensors in rectangular, trapezoidal or irregular channels. Includes plastic ties to fasten the sensor cable, and installation instructions. (Teledyne Isco 603004196)<br>Note: Requires carriers for low profile area velocity sensors, submerged probes, pH probes, temperature probes, bubble lines, D.O. sensors, and pH sensors. Not recommended for ADFM/accQmin sensors. | 193.71 | 5.18 |
| 46 82 83 00-4243 | EA | Spreader bar. To suspend flow meter or logger in manhole. Adjusts from 22.5 inch to 48 inch. (Teledyne Isco 603004110) | 772.69 | 20.68 |
| 46 82 83 00-4244 | EA | Cable joiner, IP68 rated. Includes three position terminal block and sealed housing suitable for making connections to the 2105 Universal Cable or other unterminated wires (14 AWG max). Assembled dimensions are 1.5 inches (38 mm) diameter by 4.25 inches (105 mm) length. (Teledyne Isco 602007580) | 143.66 | 3.85 |
| 46 82 83 00-4245 | LF | Cable, two conductor, 18 gauge with PVC jacket. (Teledyne Isco 480024200)<br>Note: Compatible with three-hole cord grip fitting 604304080. | 2.17 | 0.06 |
| 46 82 83 00-4246 | LF | Cable, three conductor, 22 gauge with PVC jacket. (Teledyne Isco 480144601)<br>Note: Compatible with three-hole cord grip fitting 604304080. | 2.17 | 0.06 |
| 46 82 83 00-4247 | EA | Cord grip fitting for cable diameters from 0.250 to 0.375 inches (6.35 to 9.53 mm). (Teledyne Isco 209007311)<br>Note: For user-supplied cables within this diameter range. | 45.71 | 1.22 |
| 46 82 83 00-4248 | EA | Three-hole cord grip fitting. Cable diameter range: 0.20 to 0.23 in (5.0 to 5.84 mm). (Teledyne Isco 604304080) | 45.71 | 1.22 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4249 | EA | SPA 2018. External TIENet® bubbler module. (Teledyne Isco 605324018)<br>Note: Order bubble tube, bubble line, and other accessories separately. Order TIENet bulk cable as necessary to support remote operation. | 3,809.02 | 101.92 |
| 46 82 83 00-4250 | EA | SPA 2023. Cut To Length Remote Totalizer Output Modification for Signature Series Flow Meter. Includes cut to length output cable, cord grip from Signature® meter and cord grip for routing the cable with pigtails into box (not included). (Teledyne Isco 605324023)<br>Note: Same count as optional front panel totalizer receives. The totalizer must be purchased separately; appropriate for use with 60-5314-655 mechanical totalizer. | 391.78 | 10.49 |
| | | *For Each LF Of Extension Cable, Add* | *2.43* | |
| 46 82 83 00-4251 | EA | SPA 1655. Remote Non-Resettable 12 Volt DC 8-digit mechanical counter. (Teledyne Isco 605314655)<br>Note: Requires user-supplied weather-proof conduit or cord grip fitting to maintain weatherproof rating. Appropriate for connection to 4200 series flow meter with a 60-5304-899 (SPA 899) Remote Totalizer Output or Signature® series flow meter with a 60-5324-023 (SPA 2023) Remote Totalizer Output. Use 4200 series accessories for totalizers that count sample initiation signals (programmable volume flow pulses). Appropriate for connection to 4501 Pump Station Monitor or 3010 flow logger or other devices, contact factory for details. Counter is in a weatherproof housing with an internal barrier block for connection to external equipment. | 872.80 | 23.35 |
| 46 82 83 00-4252 | EA | SPA 2044. Cable, external 12 Volt DC to power Signature meter. (Teledyne Isco 605324044)<br>Note: This cut to length cable, 50-foot maximum length, is equipped with a TIENet® cord grip fitting (209-0073-11) for watertight connection to the Signature® meter in non-conduit applications, a fuse, pigtail wires to connect to the Signature meters internal barrier block and alligator clips for connection to an external 12 Volt DC source. | 228.55 | 6.11 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4253 | EA | SPA 2045. Cable, external 12 Volt DC to power Signature® meter. (Teledyne Isco 605324045)<br>Note: This cut to length cable, 50-foot maximum length, is equipped with a TIENet® cord grip fitting (209-0073-11) for watertight connection to the Signature meter in non-conduit applications, a fuse, pigtail wires to connect to the Signature® meters internal barrier block and 5/16-inch ring terminals for connection to an external 12 Volt DC source. | 215.48 | 5.76 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4254 | EA | SPA 2046. SDI-12 Submersible temperature sensor probe for Signature® meter. Standard cable length is 59 feet, available with a submersible splice up to 200-foot maximum length for an additional fee. Equipped with pigtail wires for connection to one of two of the Signature meter's internal SDI-12 barrier blocks and a TIENet® cord grip fitting (209-0073-11) for watertight connection to the Signature meter in non-conduit applications. (Teledyne Isco 605324046) | 2,666.31 | 71.34 |
| | | *For Each LF Of Extension Cable, Add* | *2.43* | |
| 46 82 83 00-4255 | EA | SPA 2060. Barrier for Signature hazardous location approved TIENet® Ultrasonic (not included). (Teledyne Isco 605324060)<br>Note: Spa 2060 barrier is placed in a safe area and the associated sensor is located in a hazardous area. Provides weatherproof box with terminals and power supply for connection to external 120VAC and ground and terminals for connection to ultrasonic sensor. To connect between barrier and Signature use 60-4304-050 and 209-0073-12. | 7,472.19 | 199.93 |
| 46 82 83 00-4256 | EA | SPA 2024. Signature power loss alarm, Supplied with cord grip and a 3' cable with pig tail wires that route into Signature from external weatherproof box, includes a 20' cable wired internally to non-powered contacts. Not a TieNet device, connects directly to DC voltage terminals. (Teledyne Isco 605324024) | 605.09 | 16.20 |
| 46 82 83 00-4257 | EA | SPA 194. Spring ring for 4" diameter pipe (Teledyne Isco 605304194) | 208.95 | 5.59 |
| 46 82 83 00-4258 | EA | SPA 1916. Spring ring for 5" diameter pipe (Teledyne Isco 605314916) | 208.95 | 5.59 |
| 46 82 83 00-4259 | EA | SPA 1873. Spring ring for 7" diameter pipe (Teledyne Isco 605314873) | 243.78 | 6.52 |
| 46 82 83 00-4260 | EA | SPA 1172. Spring ring for 9" diameter pipe (Teledyne Isco 605314172) | 232.89 | 6.24 |
| 46 82 83 00-4261 | EA | SPA 1784. Spring ring for 14" diameter pipe (Teledyne Isco 605314784) | 232.89 | 6.24 |
| 46 82 83 00-4262 | EA | SPA 913 Modification to add scissor mechanism to spring ring, purchase spring ring separately, contact factory for rings below 10" diameter. (Teledyne Isco 605304913) | 783.58 | 20.96 |
| 46 82 83 00-4263 | EA | Signature® Portable Ultrasonic Flow Meter System. (Teledyne Isco 684310100)<br>Note: Starting price includes base meter 624300006, carrying handle with stand, 1' TIENet® receptacle cable, 12 Volt DC power input cable, TIENet 310 ultrasonic level sensor with 32.8' cable, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. Configured options may include mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 8,162.18 | 218.39 |
| 46 82 83 00-4264 | EA | 12 Volt DC, 6.5 Ampere Hours, Lead-Acid Battery. Rechargeable Model 946 (Teledyne Isco 603004106)<br>Note: For use with Isco GLS, 3700, 6100, and 6700 Series Portable Samplers; 4200 Series Flow Meters; and Signature Portable Flow Meters. Recharge using Model 963 or 965 battery charger. | 387.43 | 10.36 |
| 46 82 83 00-4265 | EA | 12 Volt DC, 45 Ampere Hours Lead-Acid Battery, Rechargeable Model 948 (Teledyne Isco 683000948)<br>Note: For use with Isco GLS, 3700, 6100, and 6700 Series Portable Samplers and 4200 Series Flow Meters. Recharge using battery charger, part number 341-0118-12. | 557.21 | 14.91 |
| 46 82 83 00-4266 | EA | High Capacity Power Pack. Converts 120 Volt AC, 50/60 Hertz to 12 Volt DC. Model 913 (Teledyne Isco 601684088)<br>Note: For use with Isco GLS, 3700, 6100, and 6700 Series Portable Samplers; 4200 Series Flow Meters; and Signature Portable Flow Meters. Includes separate output for charging Isco batteries. UL and ULC listed. | 565.92 | 15.14 |
| 46 82 83 00-4267 | EA | High Capacity Power Pack. Converts 240 Volt AC, 50/60 Hertz to 12 Volt DC. Model 923 (Teledyne Isco 603004190)<br>Note: For use with Isco GLS, 3700, 6100, and 6700 Series Portable Samplers; 4200 Series Flow Meters; and Signature Portable Flow Meters. Includes separate output for charging Isco batteries. | 833.63 | 22.30 |
| 46 82 83 00-4268 | EA | Battery Backed Power Pack. Converts 120 Volt AC, 50/60 Hertz to 12 Volt DC. Model 914 (Teledyne Isco 683004130)<br>Note: For use with Isco GLS, 3700, and 6700 Series Portable Samplers; 4200 Series and Signature Portable Flow Meters. Includes internal backup battery. UL and ULC listed. | 1,190.59 | 31.85 |
| 46 82 83 00-4269 | EA | Battery Backed Power Pack, Converts 240 Volt AC, 50/60 Hertz to 12 Volt DC. Model 924 (Teledyne Isco 683004160)<br>Note: For use with Isco GLS, 3700, and 6700 Series Portable Samplers; 4200 Series and Signature Portable Flow Meters. Includes internal backup battery. | 1,127.47 | 30.16 |
| 46 82 83 00-4270 | EA | TIENet® 306 Sampler Interface with 10 m (32.8 ft) cable. Interface cable includes a TIENet plug. (Teledyne Isco 604304076)<br>Note: Supports flow pacing and sampler enabling. | 1,099.17 | 29.41 |
| 46 82 83 00-4271 | EA | TIENet® 306 Sampler Interface with 23 m (75 ft) cable. Interface cable includes a TIENet plug. (Teledyne Isco 604304077)<br>Note: Supports flow pacing and sampler enabling. | 1,308.12 | 35.00 |
| 46 82 83 00-4272 | EA | TIENet® 306 Sampler Interface with cut-to-length cable. Interface cable includes a TIENet plug. (Teledyne Isco 604304078)<br>Note: Supports flow pacing and sampler enabling. | 1,088.29 | 29.12 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4273 | EA | TIENet ® 301 pH and temperature sensor interface with 32.8 ft (10 m) long cable with TIENet plug. Includes pH and temperature sensor (60-9004-126) with 25 ft (7.6 m) cable, calibration buffers and electrode rinse solution for initial commissioning. (Teledyne Isco 604307070) | 2,572.72 | 68.84 |
| 46 82 83 00-4274 | EA | TIENet® 301 pH and temperature sensor interface with 75 ft (23 m) long cable with TIENet plug. Includes pH and temperature sensor (60-9004-126) with 25 ft (7.6 m) cable, calibration buffers and electrode rinse solution for initial commissioning. (Teledyne Isco 604307071) | 2,770.79 | 74.14 |
| 46 82 83 00-4275 | EA | TIENet® 301 pH and temperature sensor interface with cut-to-length cable with TIENet plug. Includes pH and temperature sensor (60-9004-126) with 25 ft (7.6 m) cable, and calibration buffers and electrode rinse solution for initial commissioning. (Teledyne Isco 604307072) | 2,572.72 | 68.84 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4276 | EA | TIENet Receptacle Y-cable. (Teledyne Isco 604304066)<br>Note: Extends the network by providing two TIENet receptacles to which compatible devices with a TIENet plug may be attached. | 853.22 | 22.84 |
| 46 82 83 00-4277 | EA | TIENet® 350 Area Velocity sensor with plug and 10 m (32.8 ft) cable. (Teledyne Isco 604354023) | 4,026.67 | 107.74 |
| 46 82 83 00-4278 | EA | TIENet® 350 Area Velocity sensor with plug and 23 m (75 ft) cable. (Teledyne Isco 604354024) | 4,211.68 | 112.70 |
| 46 82 83 00-4279 | EA | TIENet® 350 Area Velocity sensor with plug and cut-to-length cable. (Teledyne Isco 604354025) | 4,026.67 | 107.74 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4280 | EA | Signature® Portable Base Meter. (Teledyne Isco 624300006)<br>Note: Base meter includes carrying handle with stand, desiccant cartridge, and 12 Volt DC power input cable. This item does not include a flow technology, power, and configured options which must be ordered separately when not ordered as a system. | 5,550.28 | 148.51 |
| 46 82 83 00-4281 | EA | Signature® Portable Bubbler Flow Meter System. (Teledyne Isco 684330100)<br>Note: Starting price includes base meter 624330004 with internal bubbler, carrying handle with stand, 1' TIENet® receptacle cable, 12 Volt DC power input cable, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. Configured options may include mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 8,706.31 | 232.96 |
| 46 82 83 00-4282 | EA | Signature® Portable Base Meter. (Teledyne Isco 624330004)<br>Note: Base meter includes carrying handle with stand, desiccant cartridge, and 12 Volt DC power input cable. This item does not include power, bubble tube, bubble line, and configured options which must be ordered separately when not ordered as a system. | 5,550.28 | 148.51 |
| 46 82 83 00-4283 | EA | Signature® Portable Area Velocity Flow Meter System. (Teledyne Isco 684350100)<br>Note: Starting price includes base meter 624300006, carrying handle with stand, 1' TIENet® receptacle cable, 12 Volt DC power input cable, TIENet 350 area velocity sensor with 32.8' cable, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. Configured options may include mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 9,794.60 | 262.08 |
| 46 82 83 00-4284 | EA | Signature® Portable LaserFlow system with base meter 624300006, TIENet® 360 LaserFlow sensor with built-in ultrasonic level sensor and 32.8 ft (10 m) cable, choice of mounting hardware, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. (Teledyne Isco 684360160)<br>Note: Includes mounting hardware, cable lengths, remote level sensing, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 26,227.75 | 701.78 |
| 46 82 83 00-4285 | EA | TIENet® 360 LaserFlow™ sensor with 32.8 ft (10 m) cable and built-in ultrasonic level sensor. Cable is terminated with a TIENet plug for connection to a Signature® portable meter or a 2160 LaserFlow module (not included). (Teledyne Isco 682160061-ISCO3098) | 20,459.83 | 547.45 |
| 46 82 83 00-4286 | EA | TIENet® 360 LaserFlow™ sensor with 75 ft (23 m) cable and built-in ultrasonic level sensor . Cable is terminated with a TIENet plug for connection to a Signature® portable meter or a 2160 LaserFlow module (not included). (Teledyne Isco 682160061-ISCO3099) | 20,644.84 | 552.39 |
| 46 82 83 00-4287 | EA | TIENet® 360 LaserFlow with built-in level sensor. Includes cut-to-length cable with TIENet plug. (Teledyne Isco 604364077) | 20,459.83 | 547.45 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4288 | EA | TIENet® 360 LaserFlow™ sensor with receptacle for remote level sensor. LaserFlow sensor includes 32.8 ft (10 m) cable terminated with a TIENet plug for connection to a Signature® portable meter or a 2160 LaserFlow module. (Teledyne Isco 682160061-ISCO3100)<br>Note: Excludes Signature® portable meter, 2160 LaserFlow module, TIENet 310 Ultrasonic level sensor which must be ordered separately. | 17,739.11 | 474.64 |
| 46 82 83 00-4289 | EA | TIENet® 360 LaserFlow™ sensor with receptacle for remote level sensor. LaserFlow sensor includes 75 ft (23 m) cable terminated with a TIENet plug for connection to a Signature® portable meter or a 2160 LaserFlow module(Teledyne Isco 682160061-ISCO3101)<br>Note: Excludes Signature® portable meter,2160 LaserFlow module, TIENet 310 Ultrasonic level sensor which must be ordered separately. | 17,924.11 | 479.59 |
| 46 82 83 00-4290 | EA | TIENet® 360 LaserFlow sensor for remote level sensor with cut-to-length cable and TIENet plug. (Teledyne Isco 604364079)<br>Note: Excludes TIENet 310 Ultrasonic level sensor which must be configured or ordered separately. | 17,739.11 | 474.64 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4291 | EA | Signature® Portable Base Meter System. (Teledyne Isco 684300100)<br>Note: Starting price includes base meter 624300006, carrying handle with stand, 1' TIENet® receptacle cable, 12 Volt DC power input cable, instruction manual, pocket guide, and coupon for Isco Open Channel Flow Meter Handbook. Configured options may include mounting hardware, cable lengths, power, I/O, interfaces, communication, totalizer, and rain gauge connector. | 5,767.92 | 154.33 |
| 46 82 83 00-4292 | EA | Suspension harness. To hang flow meter from a manhole rung, etc. (Teledyne Isco 601704016) | 119.72 | 3.20 |
| 46 82 83 00-4293 | EA | Model 963 lead-acid float battery charger. (Teledyne Isco 683004198)<br>Note: For charging Isco 946 and 947 batteries one at a time. Equipped with an IEC 320 for connection to 120/240 Volt AC, 50/60 Hertz power. North American units are shipped with a line cord. Varies output current as battery becomes charged, preventing overcharging. UL listed and CE marked. | 485.37 | 12.99 |
| 46 82 83 00-4294 | EA | Model 965 Five-Station Battery Charger with North America 120 Volt AC power cord. (Teledyne Isco 683000965)<br>Note: Powered by 120 or 240 Volt AC, 50/60 Hz (user-switched). UL listed. Charges five Isco 934 Nickel-Cadmium Batteries, or five Isco 946 or 947 Lead-Acid Batteries, simultaneously. | 1,510.54 | 40.42 |
| 46 82 83 00-4295 | EA | Portable 12 Volt DC, 6 Amperes Battery Charger. Powered by 120 Volt AC, 50/60 Hertz. UL listed. (Teledyne Isco 341011812)<br>Note: For use with Model 948 Lead-Acid Battery only. | 244.86 | 6.55 |
| 46 82 83 00-4296 | EA | 3010 Ultrasonic Flow Transmitter. Includes an ultrasonic level sensor with a 50 ft. cable, sensor mounting bracket, instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 683010028)<br>Note: For non-conduit wiring, a separate power cord and a watertight cord grip fitting (part number 209-0076-03) for the sensor cable are required. Order other sensor mounting hardware as required. | 3,906.96 | 104.54 |
| 46 82 83 00-4297 | EA | Ultrasonic level sensor only. With 50 ft. cable. For non-conduit wiring, a watertight cord grip fitting (part number 209-0076-03) is required. (Teledyne Isco 603404082) | 914.16 | 24.46 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4298 | EA | Ultrasonic sensor quick disconnect box. (Teledyne Isco 603404052)<br>Note: Provides an external connection point for connecting the 3010 to an ultrasonic level sensor through conduit. Requires extension cable listed below. For non-conduit wiring, 3 watertight cord grip fittings (one part number 209-0076-03 and two part number 209-0076-08) are required. | 350.44 | 9.37 |
| 46 82 83 00-4299 | LF | SPA 922. 3010 Sensor Extension Cable, cut to length, per ft. (Teledyne Isco 605304922)<br>Note: Normally used with 603404052 disconnect box to add distance between sensor and 3010. Maximum available length is 975 ft. Cable has spade lugs on one end, bare wires on other. | 5.40 | 0.14 |
| 46 82 83 00-4300 | EA | Connect cable, 3000 Series to Isco Sampler. 25 ft. length. (Teledyne Isco 603404051)<br>Note: For non-conduit wiring, a watertight cord grip fitting (part number 209-0076-04) is required. | 337.38 | 9.03 |
| 46 82 83 00-4301 | EA | High/low alarm relays. For use with both 3000 and 4200 series. Two alarm relays with field settable trip points (based on flow rate), in conduit mount enclosure. Includes instructions. Requires customer supplied 3 conductor (18 ga. minimum) shielded wire with a 250 ft. maximum length. For non-conduit wiring, 2 watertight cord grip fittings are required. (Teledyne Isco 603404028)<br>Note: Requires connect cable 60-3214-088 for use with 4200 Series Flow Meters. | 1,081.76 | 28.95 |
| 46 82 83 00-4302 | EA | Instruction manual for high/low alarm relays. (Teledyne Isco 603403071) | 53.56 | |
| 46 82 83 00-4303 | EA | 3010 instruction manual. (Teledyne Isco 603404070) | 113.31 | |
| 46 82 83 00-4304 | EA | 3020 instruction manual. (Teledyne Isco 603404058) | 61.80 | |
| 46 82 83 00-4305 | EA | Teledyne Isco Open Channel Flow Measurement Handbook, 7th Edition. (Teledyne Isco 603003041) | 137.13 | 3.67 |
| 46 82 83 00-4306 | EA | 2150 Flow Module with 2191 Battery Module. Includes Area Velocity Sensor with 10 ft. (3 m) level measurement range and 33 ft. (10 m) cable, 2 battery holders, and carrying handle with suspension strap. Also includes instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682050002)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 10,776.24 | 288.34 |
| 46 82 83 00-4307 | EA | 2150 Flow Module. Includes Area Velocity Sensor with 10 ft. (3 m) level measurement range and 33 ft. (10 m) cable. Also includes instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682050001) | 9,124.22 | 244.13 |
| 46 82 83 00-4308 | EA | 2150 Flow Module with 2191 Battery Module, 2 battery holders, and carrying handle with suspension strap,.instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682050003)<br>Note: Requires Flowlink software and computer connect cable (sold separately). Excludes area velocity sensor. | 8,634.48 | 231.04 |
| 46 82 83 00-4309 | EA | 2150 Flow Module (Teledyne Isco 602004007)<br>Note: Excludes 2191 Battery Module, Area Velocity Sensor, manual, and carrying handle. | 6,738.68 | 180.30 |
| 46 82 83 00-4310 | EA | Area Velocity Sensor for 2150 Flow Module with 10 ft. (3 m) Level Measurement Range and 33 ft. (10 m) cable. Contact the factory for cable lengths up to 75 ft. (23 m). (Teledyne Isco 602004135) | 2,544.42 | 68.08 |
| 46 82 83 00-4311 | EA | Area Velocity Sensor for 2150 Flow Module with 10 ft. (3 m) Level Measurement Range and 50 ft (15 m) cable. (Teledyne Isco 602004546) | 2,677.19 | 71.63 |
| 46 82 83 00-4312 | EA | Area Velocity Sensor for 2150 Flow Module with 10 ft. (3 m) Level Measurement Range and 75 ft (23 m) cable. (Teledyne Isco 602004549) | 2,788.20 | 74.60 |
| 46 82 83 00-4313 | EA | SPA 1646. 2150 Area Velocity Sensor, 30 ft. level range, built to length. (Teledyne Isco 605314646)<br>Note: This is an extended range sensor used exclusively for the 2150. Maximum length is 100 ft. Please specify length when ordering. | 2,328.94 | 62.31 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-4314 | EA | SPA 1332. Teflon Coated Sensor for 2100/4100/4200 Series Probes. (Teledyne Isco 605314332)<br>Note: Must be ordered in tandem with cut to length probe (commonly 60-5304-841, 60-5314-074, 60-5314-233, 60-5314-271 or 60-5314-646). Has been used to deter solvents from attacking the body of the probe. | 602.91 | 16.13 |
| 46 82 83 00-4315 | EA | USB Communication Cable, 10 ft. (3 m). Connects 2100 Series Module top connector to PC with USB connector. (Teledyne Isco 602004507) | 568.10 | 15.20 |
| 46 82 83 00-4316 | EA | RS232 Communication Cable, 10 ft. (3 m). Connects 2100 Module to PC with 9 pin Serial port connector. (Teledyne Isco 602004046)<br>Note: Contact the factory for cable lengths up to 100 ft., or for cable to PC with 25 pin connector. | 535.44 | 14.32 |
| 46 82 83 00-4317 | EA | 2100 Series sampler interface. (Teledyne Isco 682000014) | 1,014.28 | 27.14 |
| 46 82 83 00-4318 | EA | SPA 1479. Sampler interface cable for 2110/2150, custom length. Maximum length 1,000 feet, minimum length 5 ft to allow between sampler's flow meter port and 2110 or 2150. For 5800/4700 sampler, order in tandem with part number 60-5314-697. Enters bottom port of 2110 or 2150, this is the cut to length version of part number 68-2000-014. (Teledyne Isco 605314479)<br>Note: If the 2100 application requires a 2108 module use part number 60-5314-562, which connects to the top of the 2100 stack. | 946.80 | 25.34 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4319 | EA | Din rail mount DC power supply. Input 115-230 Volt AC 50/60 Hertz, Output 12 Volt DC, 1.5 Amperes (Teledyne Isco 341000218) | 272.07 | 7.28 |
| 46 82 83 00-4320 | EA | 2100 Series Module Mounting Plate. ABS plastic plate for mounting 2100 system to wall. (Teledyne Isco 602004262) | 278.60 | 7.46 |
| 46 82 83 00-4321 | EA | SPA 1334. 2100 Mounting Plate with Battery/Power Pack Holder. Stainless steel plate for mounting 2100 system to wall. Mounting plate includes location and latches to secure the battery or power pack. (Teledyne Isco 605314334)<br>Note: Connecting an Isco battery or power pack to a 2100 series module will require a two-pin power adapter cable, 60-5314-290, not included. | 602.91 | 16.13 |
| 46 82 83 00-4322 | EA | Maintenance Kit for 2100 Module. Includes five O-rings for connectors, silicon grease for O-ring lubricant, hydrophobic filter, one O-ring for desiccant cartridge, desiccant, and instructions. (Teledyne Isco 602059001) | 87.07 | 2.33 |
| 46 82 83 00-4323 | EA | 2150 Flow Module Instruction Manual. (Teledyne Isco 602004038) | 131.85 | |
| 46 82 83 00-4324 | EA | SPA 1233. 2150 Area Velocity Sensor, built to length. (Teledyne Isco 605314233)<br>Note: This is the sensor used exclusively for the 2150. Maximum length is 75 ft. Please specify length when ordering. | 2,176.58 | 58.24 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-4325 | EA | SPA 1326. 2150 Sensor Extension Cable, built to length, per ft. (Teledyne Isco 605314326)<br>Note: Maximum length is 75 ft. Specify length when ordering. Extends the distance between the 2150 and the sensor. | 348.25 | 9.31 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-4326 | EA | SPA 1601. Q.D. Box for 2150 A/V Sensor. This is normally used with SPA 1602 when desired span between 2150 and area velocity sensor exceeds 75 ft. or routing through conduit. (Teledyne Isco 605314601) | 1,103.52 | 29.53 |
| 46 82 83 00-4327 | EA | SPA 1602. 2150 to Q.D. Box Connect Cable, built to length. Cable connects to sensor port of the 2150 and is supplied with spade lugs on the opposite end for connection to the terminal strip of SPA 1601. Maximum length is 250 ft. (Teledyne Isco 605314602) | 359.14 | 9.61 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-4328 | EA | 2150 Area Velocity Sensor Simulator. This test plug connects to module in place of A/V sensor and provides simulated data to the 2150 module. (Teledyne Isco 602004430) | 892.40 | 23.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4329 | EA | 2110 Ultrasonic Module with 2 m sensor. Includes one maintenance kit, instruction manual, and a coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682000072)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 7,250.18 | 194.00 |
| 46 82 83 00-4330 | EA | 2110 Ultrasonic Module with 2191 Battery Module and 2 m sensor. Includes carrying handle with suspension strap, 2110 and 2191 module maintenance kits, instruction manual, and a coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682000073)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 8,834.73 | 236.39 |
| 46 82 83 00-4331 | EA | 2110 Ultrasonic Module with 4 m sensor. Includes one maintenance kit, instruction manual, and a coupon for free Isco Open Channel Flow Measurement Handbook. Requires Flowlink software and computer connect cable (sold separately). (Teledyne Isco 682000074) | 8,142.57 | 217.87 |
| 46 82 83 00-4332 | EA | 2110 Ultrasonic Module with 2191 Battery Module and 4 m sensor. Includes carrying handle with suspension strap, 2110 and 2191 module maintenance kits, instruction manual, and a coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682000075)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 9,748.90 | 260.85 |
| 46 82 83 00-4333 | EA | 2110 Ultrasonic Module with instruction manual. (Teledyne Isco 602004400) | 4,886.41 | 130.75 |
| 46 82 83 00-4334 | EA | Ultrasonic level sensor 2 m, 150 KHz, for 2110 Ultrasonic Module with 4 to 72 inch measurement range (0.1 to 1.8 m) and 33 ft. (10 m) cable. (Teledyne Isco 602004419) | 2,409.46 | 64.47 |
| 46 82 83 00-4335 | EA | Ultrasonic level sensor 4 m, 95 KHz, for 2110 Ultrasonic Module with 12 to 144 inch measurement range (0.3 to 3.6 m) and 33 ft. (10 m) cable. (Teledyne Isco 602004420) | 3,234.40 | 86.54 |
| 46 82 83 00-4336 | EA | Reflector plate for horizontal mounting of 2110 Ultrasonic level sensor. (Teledyne Isco 602008013) | 148.01 | 3.96 |
| 46 82 83 00-4337 | EA | In-pipe mounting using Isco mounting ring. (Teledyne Isco 602007419)<br>Note: This kit provides mounting hardware required to attach the sensor to an Isco mounting ring (not included). | 977.28 | 26.15 |
| 46 82 83 00-4338 | EA | Mounting bracket for large pipe and flat roof channel. (Teledyne Isco 602003622) | 80.53 | 2.16 |
| 46 82 83 00-4339 | EA | Ultrasonic level sensor suspension hardware with straightener tube. (Teledyne Isco 602004610) | 883.69 | 23.64 |
| 46 82 83 00-4340 | EA | SPA 1542. Module to module cable with dust cap. (Teledyne Isco 605314542)<br>Note: May be used with a standard 2100 interrogation cable to create a 2 piece interrogate cable for remote connection to 2100 series. Maximum length is 100 ft. with interrogate cable or 1,000 to 3,300 feet for most other applications. Contact factory for lengths exceeding 1,000 ft. | 359.14 | 9.61 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4341 | EA | 2110 Instruction Manual (Teledyne Isco 602004410) | 131.85 | |
| 46 82 83 00-4342 | EA | SPA 1509. 2110 Ultrasonic Level Sensor Quick Disconnect Box. Used with SPA 1581 cable assembly for conduit installations of the 2110. (Teledyne Isco 605314509) | 681.27 | 18.23 |
| 46 82 83 00-4343 | EA | SPA 1569. Cut to length 2110 ultrasonic sensor extension cable (sensor not included), 75' maximum length. (Teledyne Isco 605314569) | 348.25 | 9.31 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-4344 | EA | SPA 1581. Cable Assembly for use with 2110 Quick Disconnect Box. Cable is built to customer desired length. (Teledyne Isco 605314581) | 413.55 | 11.06 |
| | | *For Each LF Of Sensor Extension Cable, Add* | *5.11* | |
| 46 82 83 00-4345 | EA | SPA 1888. Ultrasonic level sensor 2 m, 150 KHz, for 2110 Ultrasonic Module with 4 to 72 inch measurement range (0.1 to 1.8 m) and built to length cable , 100' maximum length. (Teledyne Isco 605314888) | 2,372.47 | 63.48 |
| | | *For Each LF Of Extension Cable, Add* | *4.68* | |
| 46 82 83 00-4346 | EA | Portable 2160 LaserFlow™ System. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, built-in Ultrasonic level sensor, 2160 LaserFlow module, 2191 Battery module with carrying handle and suspension strap. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3165)<br>Note: Requires wall mount or temporary mount for LaserFlow sensor, Flowlink software and computer connect cable. | 27,054.85 | 723.91 |
| 46 82 83 00-4347 | EA | Portable 2160 LaserFlow™ System. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, remote Ultrasonic level sensor with 10 m cable, 2160 LaserFlow module, 2191 Battery module with carrying handle and suspension strap. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3171)<br>Note: Requires wall mount or temporary mount for LaserFlow sensor, Flowlink software and computer connect cable. | 27,054.85 | 723.91 |
| 46 82 83 00-4348 | EA | Portable 2160 LaserFlow™ System with Surcharge Kit. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, built-in Ultrasonic level sensor, TIENet 350 Area Velocity Sensor Surcharge Kit, 2160 LaserFlow module, 2191 Battery module with carrying handle and suspension strap. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3173)<br>Note: Requires wall mount or temporary mount for LaserFlow sensor, Flowlink software and computer connect cable. | 31,255.65 | 836.30 |
| 46 82 83 00-4349 | EA | Portable 2160 LaserFlow™ System with Surcharge Kit. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, remote Ultrasonic level sensor with 32.8 ft (10 m) cable, TIENet 350 Area Velocity Sensor Surcharge Kit, 2160 LaserFlow module, 2191 Battery module with carrying handle and suspension strap. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3176)<br>Note: Requires wall mount or temporary mount for LaserFlow sensor, Flowlink software and computer connect cable. | 31,255.65 | 836.30 |
| 46 82 83 00-4350 | EA | Permanent 2160 LaserFlow™ System. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, built-in Ultrasonic level sensor, and 2160 LaserFlow module. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3164)<br>Note: Requires Flowlink software and computer connect cable. Requires an external 12 Volt DC power source, wall mount or temporary mount for LaserFlow sensor, mount for 2160 module, Flowlink software and computer connect cable. | 25,313.59 | 677.32 |
| 46 82 83 00-4351 | EA | Permanent 2160 LaserFlow™ System. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, remote Ultrasonic level sensor with 32,8 ft (10 m) cable , and 2160 LaserFlow module. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3170)<br>Note: Requires Flowlink software and computer connect cable. Requires an external 12 Volt DC power source, wall mount or temporary mount for LaserFlow sensor, mount for 2160 module, Flowlink software and computer connect cable. | 25,313.59 | 677.32 |
| 46 82 83 00-4352 | EA | Permanent 2160 LaserFlow™ System with Surcharge Kit. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, built-in Ultrasonic level sensor, TIENet 350 Area Velocity Sensor Surcharge Kit, and 2160 LaserFlow module. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3172)<br>Note: Requires an external 12 Volt DC power source, wall mount or temporary mount for LaserFlow sensor, mount for 2160 module, Flowlink software and computer connect cable. | 29,536.16 | 790.30 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4353 | EA | Permanent 2160 LaserFlow™ System with Surcharge Kit. This system includes TIENet® 360 LaserFlow Sensor with 32.8 ft (10 m) cable, remote Ultrasonic level sensor with 32.8 ft (10 m) cable, TIENet 350 Area Velocity Sensor Surcharge Kit, and 2160 LaserFlow module. The system includes one 2100 Series maintenance kit, instruction manual, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160060-ISCO3175) | 29,536.16 | 790.30 |
| | | Note: Requires an external 12 Volt DC power source, wall mount or temporary mount for LaserFlow sensor, mount for 2160 module, Flowlink software and computer connect cable. | | |
| 46 82 83 00-4354 | EA | 2160 LaserFlow™ module with 2191 Battery Module. Does not include TIENet 360 LaserFlow Sensor. Includes carrying handle and suspension strap, instruction manual, maintenance kit, and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682160014) | 6,029.12 | 161.31 |
| 46 82 83 00-4355 | EA | 2160 LaserFlow module (Teledyne Isco 602004700) | 4,222.55 | 112.98 |
| | | Note: Excludes TIENet 360 LaserFlow sensor. | | |
| 46 82 83 00-4356 | EA | Maintenance Kit for 2191 Battery Module. Includes three O-rings for connectors, two gaskets for battery doors, two bags of desiccant, two desiccant indicators, and instructions. (Teledyne Isco 602099001) | 89.24 | 2.39 |
| 46 82 83 00-4357 | EA | 2191 Battery Module. Includes 2 battery holders. (Teledyne Isco 602004006) | 1,584.54 | 42.40 |
| 46 82 83 00-4358 | EA | Carrying handle for 2100 series modules. Attaches between two modules. (Teledyne Isco 602004377) | 150.19 | 4.02 |
| 46 82 83 00-4359 | EA | Suspension strap/carrying handle. Stainless steel cable, 18 inches (46 cm) wrapped by PVC tubing, with two stainless steel snap hooks. (Teledyne Isco 601704017) | 52.23 | 1.40 |
| 46 82 83 00-4360 | EA | TIENet® 360 LaserFlow™ sensor with 32.8 ft (10 m) cable and TIENet 350 Surcharge Kit. Cable is terminated with TIENet plug for 2160 LaserFlow module (not included). The connector to connect remote Ultrasonic sensor is included. (Teledyne Isco 682160061-ISCO3104) | 21,308.70 | 570.15 |
| | | Note: The remote Ultrasonic is not included and must be purchased separately. | | |
| 46 82 83 00-4361 | EA | TIENet® 360 LaserFlow™ sensor with 32.8 ft (10 m) cable, built-in Ultrasonic level sensor, and TIENet 350 Surcharge Kit. Cable is terminated with TIENet plug for 2160 LaserFlow module (not included). (Teledyne Isco 682160061-ISCO3102) | 24,247.07 | 648.78 |
| 46 82 83 00-4362 | EA | TIENet® 360 LaserFlow™ sensor with 75 ft (23 m) cable and TIENet 350 Surcharge Kit. Cable is terminated with TIENet plug for 2160 LaserFlow module (not included). The connector to connect remote Ultrasonic sensor is included. (Teledyne Isco 682160061-ISCO3105) | 21,711.36 | 580.93 |
| | | Note: The remote Ultrasonic is not included and must be purchased separately. | | |
| 46 82 83 00-4363 | EA | TIENet® 360 LaserFlow™ sensor with 75 ft (23 m) cable, built-in Ultrasonic level sensor, and TIENet 350 Surcharge Kit. Cable is terminated with TIENet plug for 2160 LaserFlow module (not included). (Teledyne Isco 682160061-ISCO3103) | 24,432.07 | 653.73 |
| 46 82 83 00-4364 | EA | 2105 Network Interface Module only. (Teledyne Isco 602004560) | 3,748.07 | 100.29 |
| 46 82 83 00-4365 | EA | 2105 Network Interface Module with 2191 Battery Module. Includes carrying handle, and module maintenance kits. (Teledyne Isco 682000048) | 5,154.14 | 137.91 |
| 46 82 83 00-4366 | EA | 2105ci CDMA Serial Over IP modem module with 60-2004-550 dual band magnetic mount antenna. (Teledyne Isco 682000099) | 7,030.34 | 188.11 |
| | | Note: Requires customer-supplied static IP address service contract with Verizon. | | |
| 46 82 83 00-4367 | EA | 2105ci CDMA Cell Phone Package with 2191 Battery module and 60-2004-550 magnetic mount dual band antenna. This stack-on module provides wireless communications (configuration, data retrieval, push data, text message alarms) with the 2100 Series site. (Teledyne Isco 682000103) | 8,423.35 | 225.39 |
| | | Note: Requires customer provided Verizon account with static IP service, paid by customer. | | |
| 46 82 83 00-4368 | EA | 2105Gi Network Interface Module with built-in Europe/Region B countries 3G GSM cellular modem. Includes external magnetic mount antenna and module maintenance kit. (Teledyne Isco 682000093) | 7,030.34 | 188.11 |
| 46 82 83 00-4369 | EA | 2105Gi Network Interface Module with built-in North America/Region A countries 3G GSM cellular modem. Includes external magnetic mount antenna and module maintenance kit. (Teledyne Isco 682000113) | 7,030.34 | 188.11 |
| 46 82 83 00-4370 | EA | 2105Gi Network Interface Module with built-in Europe/Region B countries 3G GSM cellular modem. Includes 2191 Battery Module, external magnetic mount antenna, carrying handle, and module maintenance kits. (Teledyne Isco 682000096) | 7,770.38 | 207.92 |
| 46 82 83 00-4371 | EA | 2105Gi Network Interface Module with built-in North America/Region A countries 3G GSM cellular modem. Includes 2191 Battery Module, external magnetic mount antenna, carrying handle, and module maintenance kits. (Teledyne Isco 682000116) | 7,770.38 | 207.92 |
| 46 82 83 00-4372 | EA | 2105Gi Network Interface Module with built-in Europe/Region B countries 3G GSM cellular modem. Includes in-street antenna and module maintenance kit. (Teledyne Isco 682000094) | 7,030.34 | 188.11 |
| 46 82 83 00-4373 | EA | 2105Gi Network Interface Module with built-in North America/Region A countries 3G GSM cellular modem. Includes in-street antenna and module maintenance kit. (Teledyne Isco 682000114) | 7,030.34 | 188.11 |
| 46 82 83 00-4374 | EA | 2105Gi Network Interface Module with built-in Europe/Region B countries 3G cellular modem. Includes in-street antenna, 2191 Battery Module, carrying handle, and module maintenance kits. (Teledyne Isco 682000089) | 8,162.18 | 218.39 |
| 46 82 83 00-4375 | EA | 2105Gi Network Interface Module with built-in North America/Region A countries 3G cellular modem. Includes in-street antenna, 2191 Battery Module, carrying handle, and module maintenance kits. (Teledyne Isco 682000109) | 8,162.18 | 218.39 |
| 46 82 83 00-4376 | EA | 2105Gi Network Interface Module with built-in Europe/Region B countries 3G GSM cellular modem. Includes manhole-mounted antenna and module maintenance kit. (Teledyne Isco 682000095) | 7,487.42 | 200.35 |
| 46 82 83 00-4377 | EA | 2105Gi Network Interface Module with built-in North America/Region A countries 3G GSM cellular modem. Includes manhole-mounted antenna and module maintenance kit. (Teledyne Isco 682000115) | 7,487.42 | 200.35 |
| 46 82 83 00-4378 | EA | 2105Gi Network Interface Module with built-in Europe/Region B countries 3G GSM cellular modem. Includes 2191 Battery Module, manhole-mounted antenna, carrying handle, and module maintenance kits. (Teledyne Isco 682000097) | 8,619.25 | 230.62 |
| 46 82 83 00-4379 | EA | 2105Gi Network Interface Module with built-in North America/Region A countries 3G GSM cellular modem. Includes 2191 Battery Module, manhole-mounted antenna, carrying handle, and module maintenance kits. (Teledyne Isco 682000117) | 8,619.25 | 230.62 |
| 46 82 83 00-4380 | EA | In-street antenna with improved connector for 2103ci/2103C/6712ci/6712C/6712G/6712Gi cellular telephone modems and 2105ci/2105C/2105G/2105Gi Network Interface modules manufactured in January 2010 and later. Designed for manhole applications. (Teledyne Isco 602004564) | 413.55 | 11.06 |
| | | Note: When using "ci" equipment, the 60-2004-550 dual band is recommended for optimal performance. | | |
| 46 82 83 00-4381 | EA | External magnetic mount antenna with improved connector for the 2103Gi cellular telephone modems and 2105Gi Network Interface modules manufactured in January 2010 and later. This general purpose antenna is recommended for enclosure installations. (Teledyne Isco 602004565) | 413.55 | 11.06 |
| 46 82 83 00-4382 | EA | External magnetic mount antenna with improved connector for the 2103ci/2103C cellular telephone modems and 2105ci/2105C CDMA Network Interface modules manufactured in January 2010 and later. Designed for enclosure applications. (Teledyne Isco 602004566) | 413.55 | 11.06 |
| | | Note: When using "ci" equipment, the 60-2004-550 dual band antenna is recommended for optimal performance. | | |
| 46 82 83 00-4383 | EA | SPA 1820. Manhole-mounted Antenna. (Teledyne Isco 605314820) | 1,092.63 | 29.23 |
| | | Note: This bolt-on antenna mounts to the top of a manhole cover. This 6 inch wide by 0.705 inch tall antenna has a 0.75 by 4 inch threaded shank that secures the antenna through a 0.75 inch hole in the manhole cover. Includes special tool to tighten the mounting hardware. For use with 2103ci/2103C/2105G, 2105ci/2105C/2105G, and 6712ci/6712C/6712G modems with an SMB connector. When using "ci" equipment, the 60-2004-550 dual band antenna is recommended for optimal performance. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4384 | EA | SPA 1908. Blade Antenna with SMB style connector. This 5 inch long by 13/16 inch wide by 1/4 inch tall antenna comes equipped with a 10 foot cable and the antenna body is normally attached to an external surface with customer supplied epoxy. This antenna is for new style 2103ci/2103C/2103G/2103Gi, 2105ci/2105C/2105G/2105Gi, or 6712C/6712ci modules with an SMB style connector. See 60-5314-935 Blade antenna with SMA connector for old style models 2103Ci/2103Gi. (Teledyne Isco 605314908) | 309.07 | 8.27 |
| | | Note: When using "ci" equipment, the 60-2004-550 dual band antenna is recommended for optimal performance. | | |
| 46 82 83 00-4385 | EA | 2105 Universal Cable. This 10 ft. cable has a 12-pin connector that connects to the 2105 module. The unterminated end of the cable may be spliced to other wiring or attached to a terminal strip. Includes instruction sheet. (Teledyne Isco 692004580) | 278.60 | 7.46 |
| 46 82 83 00-4386 | EA | 2105 to 674 Rain Gauge connect cable. This 50 ft. cable has a 12-pin connector that connects to the 2105 module. The other end of the cable is terminated with two spade connectors that attach to the terminals in a 674 Rain Gauge. (Teledyne Isco 692004581) | 343.90 | 9.20 |
| | | Note: If the rain gauge already has a cable, consider 69-2004-583 instead. | | |
| 46 82 83 00-4387 | EA | 2105 to YSI Sonde interconnect cable. This 10 inch adapter cable has a 12-pin connector that connects to the 2105 module. The other end of the cable has a connector that mates with a YSI field cable. (Teledyne Isco 692004582) | 256.84 | 6.87 |
| 46 82 83 00-4388 | EA | SPA 1811. 2105 to SDI-12 connection cable. This 10 ft. cable connects to the 2105 top connector and is terminated with same SDI-12 connector as the 6712 Sampler Rain Gauge/SDI-12 input port. This cable allows Isco-ready SDI-12 sondes specifically designed for use with the 6712 Sampler to be connected to the 2105 module. This cable is not for use with other SDI-12 sondes, including sondes with pigtail connections (see 69-2004-580 for pigtail input SDI-12 sondes). (Teledyne Isco 605314811) | 337.38 | 9.03 |
| 46 82 83 00-4389 | EA | SPA 1844. SDI-12 Pressure transducer or submerged probe for connection to the 2105. Includes a desiccator to vent the transducer to the atmosphere, length of cable is 100'. (Teledyne Isco 605314844) | 3,558.70 | 95.22 |
| 46 82 83 00-4390 | EA | SPA 1855. This cut to length cable has a 12-pin connector that connects to the 2105 module's side connector and a 6-pin connector that connects to the 4200 series flow meter or 6712 sampler's interrogator port. The 2105 receives flow data. Max length is 100 ft; minimum length 5 ft if intended for connection to sampler. (Teledyne Isco 605314855) | 228.55 | 6.11 |
| | | Note: Not for use with 5800/4700 sampler. | | |
| | | *For Each LF Of Extension Cable, Add* | *3.03* | |
| 46 82 83 00-4391 | EA | 2105 to 674 Rain Gauge interconnect cable. This 10 inch cable has a 12-pin connector that connects to the 2105 module. The other end of the cable has a 4-pin connector that mates to the cable supplied with a 674 Rain Gauge. (Teledyne Isco 692004583) | 291.66 | 7.80 |
| 46 82 83 00-4392 | EA | 2105 to GLS/3700/6700 Series/Avalanche Sampler Y-cable. The common end of this Y-cable has a 12-pin connector that connects to the 2105 module. The 25 ft. leg of this cable includes a 6-pin female connector that attaches to the sampler's Flow Meter port. The 10 inch leg of this cable replicates the 12-pin 2105 connector to support other interface connections. (Teledyne Isco 692004584) | 687.80 | 18.40 |
| 46 82 83 00-4393 | EA | Y-cable, one 2105 male to two 2105 female connections, 10 inches. Used to create two 2105 connections. (Teledyne Isco 692004585) | 800.99 | 21.44 |
| 46 82 83 00-4394 | EA | 2105 to 5800/4700 Sampler Y-cable. The common end of this Y-cable has a 12-pin connector that connects to the 2105 module. The 25 ft. leg of this cable has a 16-pin connector that mates to the 5800/4700 Refrigerator rear panel connector. The 10 inch leg of this cable replicates the 12-pin 2105 connector to support other interface connections. (Teledyne Isco 692004633) | 731.32 | 19.57 |
| 46 82 83 00-4395 | EA | 2105 to 16-pin accQmin or standard ADFM system (box or canister) Y-cable. The common end of this Y-cable has a 12-pin connector that connects to the 2105 module. The 25 ft. leg of this cable has a 16-pin connector that mates to an accQmin flow meter or standard ADFM system (box or canister). The 10 inch leg of this cable replicates the 12-pin 2105 connector to support other interface connections. (Teledyne Isco 692004587) | 731.32 | 19.57 |
| 46 82 83 00-4396 | EA | 2105 to 9-pin standard ADFM system (canister) Y-cable. The common end of this Y-cable has a 12-pin connector that connects to the 2105 module. The 25 ft. leg of this cable has a 9-pin connector that mates to a standard ADFM system (canister). The 10 inch leg of this cable replicates the 12-pin 2105 connector to support other interface connections. (Teledyne Isco 692004589) | 696.50 | 18.63 |
| 46 82 83 00-4397 | EA | 2103ci CDMA Cell Phone Package with 60-2004-550 magnetic mount dual band antenna. This stack-on module provides wireless communications (configuration, data retrieval, push data, text message alarms) with the 2100 Series site. Powered from the module stack. (Teledyne Isco 682000098) | 5,027.89 | 134.53 |
| | | Note: Requires customer provided Verizon account with static IP service, paid by customer. | | |
| 46 82 83 00-4398 | EA | In-street antenna for 2103c and 2103g modem communication modules with original connector (before January 2010). (Teledyne Isco 682000031) | 413.55 | 11.06 |
| | | Note: Recommended for manhole installations. | | |
| 46 82 83 00-4399 | EA | SPA 1891. Adapter cable to use antennas with original design (before January 2010) with modules manufactured in January 2010 and later. (Teledyne Isco 605314891) | 187.19 | 5.01 |
| 46 82 83 00-4400 | EA | SPA 1779. Old Style Manhole-mounted Antenna for Model 2103Ci/2103Gi with SMA style connector. (Teledyne Isco 605314779) | 1,064.35 | 28.47 |
| | | Note: This bolt-on antenna mounts to the top of a manhole cover. This 6 inch wide by 0.705 inch tall antenna has a 0.75 by 4 inch threaded shank that secures the antenna through a 0.75 inch hole in the manhole cover. Includes special tool to tighten the mounting hardware. Use 605314820 for new style Manhole-mounted antenna with SMB connector. This antenna is for old style 2103Ci/2103Gi with an SMA style connector. | | |
| 46 82 83 00-4401 | EA | 2103Gi GSM Cell Phone Package with 3G GSM modem for Europe/Region B countries and Magnetic-mount Antenna with improved connector. Provided as a stack-on module. (Teledyne Isco 68-2000-087) | 5,202.02 | 139.19 |
| | | Note: GSM cellular telephone service provided and paid for by customer. Provides wireless dial up and download with text message alarming. Powered from the module stack. Before ordering, contact the factory and confirm that compatible GSM service is available in the intended region. | | |
| 46 82 83 00-4402 | EA | 2103Gi GSM Cell Phone Package with 3G GSM modem for North America/Region A countries and Magnetic-mount Antenna with improved connector. Provided as a stack-on module. (Teledyne Isco 68-2000-107) | 5,202.02 | 139.19 |
| | | Note: GSM cellular telephone service provided and paid for by customer. Provides wireless dial up and download with text message alarming. Powered from the module stack. Before ordering, contact the factory and confirm that compatible GSM service is available in the intended region. | | |
| 46 82 83 00-4403 | EA | 2103Gi Series GSM Cell Phone Package with 3G GSM modem for Europe/Region B countries and In-street Antenna with improved connector. Provided as a stack-on module. (Teledyne Isco 682000086) | 5,202.02 | 139.19 |
| | | Note: GSM cellular telephone service provided and paid for by customer. Provides wireless dial up and download with text message alarming. Powered from the module stack. Before ordering, contact the factory and confirm that compatible GSM service is available in the intended region. | | |
| 46 82 83 00-4404 | EA | 2103GI GSM Cell Phone Package with 3G GSM modem for North America/Region A countries and In-street Antenna with improved connector. Provided as a stack-on module. (Teledyne Isco 68-2000-106) | 5,202.02 | 139.19 |
| | | Note: GSM cellular telephone service provided and paid for by customer. Provides wireless dial up and download with text message alarming. Powered from the module stack. Before ordering, contact the factory and confirm that compatible GSM service is available in the intended region. | | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4405 | EA | 2103Gi GSM Cell Phone Package with 3G GSM modem for Europe/Region B countries and Bolt-on Manhole Antenna with improved connector. Provided as a stack-on module. (Teledyne Isco 682000088)<br>Note: GSM cellular telephone service provided and paid for by customer. Provides wireless dial up and download with text message alarming. Powered from the module stack. Before ordering, contact the factory and confirm that compatible GSM service is available in the intended region. | 5,659.10 | 151.43 |
| 46 82 83 00-4406 | EA | 2103Gi GSM Cell Phone Package with 3G GSM modem for North American/Region A countries and Bolt-on Manhole Antenna with improved connector. Provided as a stack-on module. (Teledyne Isco 68-2000-108)<br>Note: GSM cellular telephone service provided and paid for by customer. Provides wireless dial up and download with text message alarming. Powered from the module stack. Before ordering, contact the factory and confirm that compatible GSM service is available in the intended region. | 5,659.10 | 151.43 |
| 46 82 83 00-4407 | EA | External magnetic mount antenna for the 2103g modem communication module with original connector (before January 2010). This five-inch tall general purpose antenna is recommended for enclosure installations. (Teledyne Isco 682000047) | 435.31 | 11.65 |
| 46 82 83 00-4408 | EA | 2103, 2103C, and 2103G Modem Communication Module Instruction Manual. (Teledyne Isco 692003180) | 117.43 | |
| 46 82 83 00-4409 | EA | 2102 Wireless Remote Module. Stacks on 2150 Flow Monitoring System to provide two-way communication with base module (sold separately). Includes 2102 manual. (Teledyne Isco 682000003) | 4,374.92 | 117.06 |
| 46 82 83 00-4410 | EA | 2102 Wireless Base Module. Connects to computer running Flowlink software (v4.11 or higher) for communication with 2102 field monitoring stations. (Teledyne Isco 682000002)<br>Note: Includes 12 Volt DC power adapter (#60-2004-050) for vehicle cigarette lighter, 120 VAC power adapter (#60-2004-057), and 2102 instruction manual. Requires Flowlink software and computer connect cable, sold separately. | 4,788.47 | 128.12 |
| 46 82 83 00-4411 | EA | Connect Cable, 10 ft. (3 m). Connects 2102 Wireless Module to 6700 Series/Avalanche Sampler, 4200 Series Flow Meter, or 4100 Series Flow Logger. This connect cable will supply power from the sampler or flow meter to operate the 2102 wireless module. (Teledyne Isco 602004059) | 439.66 | 11.76 |
| 46 82 83 00-4412 | EA | 12 Volt DC power adapter, to power 2101 or 2102 Module from vehicle cigarette lighter. (Teledyne Isco 602004050) | 235.07 | 6.29 |
| 46 82 83 00-4413 | EA | 120 Volt AC power adapter, to power a 2100 Series module from AC mains. (Teledyne Isco 602004057)<br>Note: One end is terminated with a 2100 Series bottom connector. The other end has a wall transformer that plugs into a North American 120 VAC outlet. | 256.84 | 6.87 |
| 46 82 83 00-4414 | EA | SPA 1311. Remote antenna for 2102. Provides an adapter to 2102, 25' of cable, and remote antenna. This is available when the standard external antenna is unsuitable. A Yagi or omnidirectional antenna is sent based on customer application. (Teledyne Isco 605314311)<br>Note: Earlier 2102s may require modification of 2102 to provide for external connector, contact SPA for details. US ONLY. | 1,005.58 | 26.90 |
| 46 82 83 00-4415 | EA | Maintenance Kit for 2102 Wireless Module. Includes three O-rings for connectors, silicon grease for O-ring lubricant, and instructions. (Teledyne Isco 602009002) | 74.16 | |
| 46 82 83 00-4416 | EA | 2102 Wireless Module Instruction Manual. (Teledyne Isco 602003145) | 123.61 | |
| 46 82 83 00-4417 | EA | 2108 Analog Output Module. Connects to 4-20 mA output to external non-Isco equipment. Requires a computer running Flowlink software (v4.15 or higher) to configure the 2108 module. Includes small DIN rail, removable connector, and instruction manual. Does not include cables. (Teledyne Isco 682000010) | 2,698.95 | 72.21 |
| 46 82 83 00-4418 | EA | 2100 Series Connect Cable, 50 ft. (15 m). One cable end has a single connector to plug into bottom of 2100 Module. Opposite end is unterminated with six wires stripped for connection to 2108 Analog Output module. Quick Disconnect box, or other device. (Teledyne Isco 602004219) | 424.43 | 11.36 |
| 46 82 83 00-4419 | EA | Quick Disconnect Box. For 2100 Series network. (Teledyne Isco 602004228) | 835.81 | 22.36 |
| 46 82 83 00-4420 | LF | SPA 1417. Cable, 6 conductor, 24 gauge. General Cable #CO516. For use between Quick Disconnect box and network isolator/power barrier. Priced per ft. (Teledyne Isco 605314417)<br>Note: Specify total length when ordering | 4.57 | 0.12 |
| 46 82 83 00-4421 | EA | 2108 Instruction Manual (Teledyne Isco 692003239) | 127.73 | |
| 46 82 83 00-4422 | EA | SPA 1612. Mounting plate with 120 Volt AC Supply for 2100 Series modules and 2108 analog output. Made of aluminum (Teledyne Isco 605314612)<br>Note: 2108 and power supply are mounted on a DIN rail. Power supply and 2108 are not NEMA rated. Power supply 341-0002-18 is included, the 2108 must be ordered separately. | 835.81 | 22.36 |
| 46 82 83 00-4423 | EA | 2101 Field Wizard Module. Includes Module Extension Cable and 2101 instruction manual. Requires Flowlink software version 4.12 or higher and external power source. Does not include power source or RS232 Communications Cable. (Teledyne Isco 682000006) | 4,483.75 | 119.97 |
| 46 82 83 00-4424 | EA | Module Extension Cable. Connects two 2100 Series modules that are not stacked together. (Teledyne Isco 602004056)<br>Note: Custom lengths available - use 60-5314-316. | 352.61 | 9.43 |
| 46 82 83 00-4425 | EA | SPA 1316. Module Extension Cable, custom length. Connects two 2100 Series modules that are not stacked together. (Teledyne Isco 605314316)<br>Note: Specify custom length from 1 to 3,300 ft. (1,000 m). Contact factory for lengths exceeding 1,000 ft. May be used in tandem with USB communications cable (60-2004-507) for cut to length interrogate cable with a 100 ft. maximum length. | 282.95 | 7.57 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4426 | EA | Maintenance Kit for 2101 Field Wizard Module. Includes two O-rings for connectors, silicon grease for O-ring lubricant, desiccant cartridge, desiccant, and instructions. (Teledyne Isco 602009001) | 104.47 | 2.79 |
| 46 82 83 00-4427 | EA | SPA 1429. 2100 non-Isco Battery Connect Cable. Built to length, per ft. Maximum length is 50 ft. For connection of 2100, via bottom connector, to customer supplied deep cycle battery. Not for use with 2108, see SPA 1456 if 2108 is part of the application. (Teledyne Isco 605314429) | 533.25 | 14.27 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4428 | EA | SPA 1456. 2100 Non-Isco Battery Cable, top connection. Built to length, per ft. Maximum length is 50 ft. For connection of 2100, via top connector, to customer supplied deep cycle battery with two large alligator clips. For use with customer-supplied batteries and the Isco 2100 System. Appropriate for use with the 2108 module. (Teledyne Isco 605314456) | 511.49 | 13.68 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4429 | EA | 2101 Field Wizard Instruction Manual (Teledyne Isco 602004070) | 123.61 | |
| 46 82 83 00-4430 | EA | Alkaline Lantern Battery. Non-rechargeable, 6 Volt DC (Teledyne Isco 340200602)<br>Note: For use with Isco 2191 Battery Module (2 required) or Isco 4100 Series Flow Loggers (2 required). | 60.94 | 1.63 |
| 46 82 83 00-4431 | EA | Model 945 Lead-Acid Lantern Battery. Rechargeable, 6 Volt DC (Teledyne Isco 602004041)<br>Note: For use with Isco 2191 Battery Module (2 required). | 87.07 | 2.33 |
| 46 82 83 00-4432 | EA | Charging adapter for Model 945 Lead-Acid Lantern Batteries. Connects 2 Model 945 Batteries to Isco Model 963 or 965 Battery Charger. One required for every 2 batteries being recharged at one time. (Teledyne Isco 602004040) | 287.31 | 7.69 |
| 46 82 83 00-4433 | EA | 2100 Power adapter cable, CE rated. Two-foot long cable includes connector for bottom of module stack and connector for an Isco model 934, 946, or 948 battery pack. (Teledyne Isco 692004451) | 594.21 | 15.90 |
| 46 82 83 00-4434 | EA | Carrying handle with suspension strap. For 2100 System with one to four modules plus 2191 Battery Module. (Teledyne Isco 682000001) | 219.83 | 5.88 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4435 | EA | Maintenance Kit for 2103 Modem Module. Includes three O-rings for connectors, silicon grease for O-ring lubricant, desiccant, and instructions. (Teledyne Isco 602009004) | 102.30 | 2.73 |
| 46 82 83 00-4436 | EA | SPA 1232. 2100 Interrogate Cable, built to length. (Teledyne Isco 605314232)<br>Note: This is the interrogate cable for connection from the top connector of the 2100 series to a computer via 9 pin serial connector. Maximum length is 100 ft. Please specify length when ordering. | 635.56 | 17.00 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4437 | EA | SPA 1290. 2100 Power Adapter Cable, Non CE rated. Allows use of standard 2-pin Isco power packs and batteries with 2100 systems. Built to length, per ft. Minimum length is 3 ft., maximum length is 25 ft. See part number 69-2004-451 for standard CE rated 2 ft. version. (Teledyne Isco 605314290)<br>Note: Not for use with 2108 module. | 620.33 | 16.60 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4438 | EA | SPA 1347. Solar Panel With Bracket, 40 Watt, For Use With Customer Supplied Battery; 100 Ampere Hours Or Greater Recommended. (Teledyne Isco 605314347)<br>Note: Includes pole mount bracket and an 8' cable with two 5/16" terminal lugs for connection to lead acid battery. Does not include a 12 Volt DC connect cable from the battery to an Isco device. Refer to connect cables 60-1394-023, 60-5314-189, or 60-5304-921 to power Isco devices excluding 2100 modules. For 2100 Series Module battery connect cables, use 60-5314-429 or 60-5314-456. | 2,263.64 | 60.57 |
| 46 82 83 00-4439 | EA | SPA 1377. Deep Stream Earth Anchor for Isco Sensors. Used to mount Isco sensors in saturated or deep stream beds. Screws into stream bottom. Includes quick connect tabs for mounting sensor carriers and the standard profile AV sensor.(Teledyne Isco 605314377)<br>Note: For a low profile A/V probe also order part number 60-3204-029. Approximately 30 inches in length from top to bottom. | 452.73 | 12.12 |
| 46 82 83 00-4440 | EA | SPA 1389. Aluminum Cable Shield, built to length. Aluminum shield for cable to protect from animal damage. (Teledyne Isco 605314389)<br>Note: Must be ordered in tandem with cut to length probe (commonly 60-5304-841, 60-5314-074, 60-5314-233, 60-5314-271 or 60-5314-646) Maximum length is 75 ft. Contact factory for longer lengths. | 208.95 | 5.59 |
| | | *For Each LF Of Aluminum Cable Shield, Add* | *6.39* | |
| 46 82 83 00-4441 | EA | SPA 1396. Two piece interrogator cable, cut to length, for 2100 Series devices. Mates to 60-2544-026 or 60-2544-027. (Teledyne Isco 605314396)<br>Note: 200 ft. maximum length. | 544.14 | 14.56 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4442 | EA | SPA 1461. 2108 Power Cable. Spans the distance from 2108 and rest of stack. (Teledyne Isco 605314461)<br>Note: Same as 602004219 50 ft. Power Node Cable, but built to length, per ft. | 348.25 | 9.31 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4443 | EA | SPA 1493. 2103 Modem Surge Protection. Includes surge protector with grounding strap, 50 ft. of cable with grounding plate to place on mounting ring of 2150. Contact factory for details if used with other Isco Instruments. (Teledyne Isco 605314493) | 1,262.42 | 33.78 |
| 46 82 83 00-4444 | EA | SPA 1519. Shallow Stream Earth Anchor for Isco Sensors. Used to mount Isco sensors in dry or shallow stream beds. Screws into stream bottom. Includes quick connect tabs for mounting sensor carriers or the standard profile AV sensor. (Teledyne Isco 605314519)<br>Note: For a low profile A/V probe also order part number 60-3204-029. Approximately 15 inches in length from top to bottom. | 452.73 | 12.12 |
| 46 82 83 00-4445 | EA | SPA 1529. MODBUS Communications cable for use with 2100 System. Commonly used with TELOG 3307 System. Cable is built to length. (Teledyne Isco 605314529) | 228.55 | 6.11 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4446 | EA | SPA 1543. 10 watt solar panel and mounting bracket, without cable. Replaces 603004100. Connects with 603004097 cable. (Teledyne Isco 605314543) | 1,425.66 | 38.15 |
| 46 82 83 00-4447 | EA | SPA 1603. 2100 Y Cable. This cable connects to the bottom port of the 2100 series and provides two bottom connectors from single 2100 on 2 ft. cables. (Teledyne Isco 605314603) | 502.78 | 13.45 |
| 46 82 83 00-4448 | EA | SPA 1629. Solar Panel With Bracket, 110 Watt, For Use With Customer Supplied Battery; 12 Volt DC Deep-Cycle Or Lead-Acid Marine Battery, 100 Ampere Hours Or Greater Recommended. (Teledyne Isco 605314629)<br>Note: Includes pole mount bracket and an 8' cable with two 5/16" terminal lugs for connection to lead acid battery. Does not include a 12 Volt DC connect cable from the battery to an Isco device. Refer to connect cables 60-1394-023, 60-5314-189, or 60-5304-921 to power Isco devices excluding 2100 modules. For 2100 Series Module battery connect cables, use 60-5314-429 or 60-5314-456. | 4,971.31 | 133.01 |
| 46 82 83 00-4449 | EA | SPA 1825. Cable for connection to top of 2100 series, provides all pins as bare wire ends. Similar to 60-2004-219 only connects to top connector. Useful if 2108 is employed because the 2108 module utilizes the bottom connector of the 2100 series stack. (Teledyne Isco 605314825) | 337.38 | 9.03 |
| | | *For Each LF Of Extension Cable, Add* | *4.49* | |
| 46 82 83 00-4450 | EA | SPA 1929. External Box Inputs Up To 8 Channels of 4-20 mA Analog Input Signals to Modbus Output Interface for 2105. Outdoor rated enclosure provides a single 10-foot cable with sixteen pig tail wires for up to eight 4-20 mA input signals and another 9-foot output cable for output connection to the 2105 side connector. (Teledyne Isco 605314929) | 4,897.30 | 131.04 |
| 46 82 83 00-4451 | EA | SPA 1933. 2100 Sampler Interface with contact closure output for non-Isco sampler or PLC. Powered from 2150/2110/2105 bottom connection. Dry contacts change state momentarily every 1,000 gallons or 5,000 liters depending on 2100 set-up. (Teledyne Isco 605314933) | 814.05 | 21.78 |
| 46 82 83 00-4452 | EA | SPA 1942. External Box Inputs Up To 4 Channels of 4-20 mA Analog Input Signals to SDI-12 convertor for the 2105. Outdoor rated enclosure provides four 10-foot cables with pig-tail wires for connection to four 4-20 mA input signals and a 9-foot cable for connection to the 2105 side connector. (Teledyne Isco 605314942) | 4,549.04 | 121.72 |
| 46 82 83 00-4453 | EA | 2150EX Flow Module with 2196EX Battery Module and carrying handle. Includes AV2150EX sensor with 3 meter (10 ft) level measurement range and 10 meter (33 ft) cable. Zone 1 and Cl I, Div 1 approved. (Teledyne Isco 682000043) | 16,441.87 | 439.93 |
| 46 82 83 00-4454 | EA | 2150EX Flow Module with AV2150EX probe, Zone 0 and Cl I, Div 1 approved. Requires a 2196EX Battery Module (Zone 1 and Cl I, Div1), or power from a 2194EX Network Interface Module (Zone 0). (Teledyne Isco 682000021)<br>Note: May also be used as an add-on module for a 2150EX system (up to two 2150EX Flow Modules per stack). | 13,610.14 | 364.17 |
| 46 82 83 00-4455 | EA | 2150EX Flow module only, Zone 0 and Cl I, Div 1 approved. (Teledyne Isco 602004330) | 10,708.76 | 286.53 |
| 46 82 83 00-4456 | EA | 2196EX Battery Module only, Zone 1 and Cl I, Div 1 approved. Includes permanently-installed rechargeable batteries. (Teledyne Isco 602004540) | 2,901.37 | 77.63 |
| 46 82 83 00-4457 | EA | 2194EX Network Interface Module, with up to 245' (75 m) CA75EX cable, Zone 0 approved. Includes Network Interface connector Kit (60-2004-468), Power Adapter Cable (69-2004-451), and 2100EX bottom plate. (Teledyne Isco 682000037)<br>Note: The 2194EX module is to be installed in the safe area where it can serve as a network isolator and power supply for a 2150EX module installed in a potentially explosive atmosphere. The 2194EX module can be networked with other 2100 series devices in the safe area and can be used to retrieve data through an Isco RS232 cable (60-2004-046 or 60-5314-232, not included). Can be powered by Isco 910/920 series power packs, Isco 934 or 940 series batteries, or a 12 or 24 Volt DC source rated for the power requirements. Customer must specify cable length (up to 245'). | 7,385.12 | 197.60 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4458 | EA | 2194EX Network Interface Module, with up to 490' (150 m) CA150EX cable, Zone 0 approved. Includes Network Interface connector Kit (60-2004-468), Power Adapter Cable (69-2004-451), and 2100EX bottom plate. (Teledyne Isco 682000038)<br>Note: The 2194EX module is to be installed in the safe area where it can serve as a network isolator and power supply for a 2150EX module installed in a potentially explosive atmosphere. The 2194EX module can be networked with other 2100 series devices in the safe area and can be used to retrieve data through an Isco RS232 cable (60-2004-046 or 60-5314-232, not included). Can be powered by Isco 910/920 series power packs, Isco 934 or 940 series batteries, or a 12 or 24 Volt DC source rated for the power requirements. Customer must specify cable length (up to 490'). | 7,574.49 | 202.67 |
| 46 82 83 00-4459 | EA | 2194EX Network Interface Module Only, Zone 0 approved. (Teledyne Isco 602004333)<br>Note: The 2194EX module is to be installed in the safe area where it can serve as a network isolator and power supply for a 2150EX module installed in a potentially explosive atmosphere. Requires a power source, Network Interface connector Kit (60-2004-468), and a 2100EX bottom plate. | 5,689.57 | 152.24 |
| 46 82 83 00-4460 | EA | AV2150EX Area Velocity EX Sensor for 2150EX, 2151, and 2151P, with 3 meter (10 ft) level measurement range and 10 meter (33 ft) cable, Zone 0 and Cl I, Div 1 approved. (Teledyne Isco 602004331) | 2,966.67 | 79.38 |
| 46 82 83 00-4461 | EA | AV2150EX-CTL Area Velocity EX Sensor for 2150EX, 2151, and 2151P, with 3 meter (10 feet) level measurement range and 25 meter (82 ft), Zone 0 and Cl I, Div 1 approved. (Teledyne Isco 602004334)<br>Note: Contact factory for cable lengths less than 25 meters. | 3,212.63 | 85.96 |
| 46 82 83 00-4462 | EA | Charger for 2196EX Battery Module. (Teledyne Isco 682000044) | 435.31 | 11.65 |
| 46 82 83 00-4463 | EA | Cable assembly, 2196EX charger. (For use with Isco Model 963 or 965 battery chargers.) (Teledyne Isco 602004547) | 213.31 | 5.71 |
| 46 82 83 00-4464 | EA | RS232EX Isolator cable, 3 m, Zone 0 and Cl I, Div 1 approved. Connects to NET2EX or NET8EX network cable and personal computer D-Sub (Serial Port) connector located in safe area. (Teledyne Isco 602004339) | 1,876.21 | 50.21 |
| 46 82 83 00-4465 | EA | NET2EX Network Cable, 2 m, Zone 0 and Cl I, Div 1 approved. (Teledyne Isco 602004335)<br>Note: Provides connection to RS232EX Isolator Cable or RS485EX Isolator Cable. | 1,408.24 | 37.67 |
| 46 82 83 00-4466 | EA | NET8EX Network cable, 8 m, Zone 0 and Cl I, Div 1 approved. (Teledyne Isco 602004336)<br>Note: Provides connection to RS232EX Isolator Cable or RS485EX Isolator Cable. | 1,186.23 | 31.74 |
| 46 82 83 00-4467 | EA | RS485EX Isolator cable, 3 m, Zone 0 approved. (Teledyne Isco 602004340)<br>Note: Connects to NET2EX or NET8EX network cable and to 2100 Series product located in safe area. | 1,240.65 | 33.20 |
| 46 82 83 00-4468 | EA | CA75EX Network Interface EX cable assembly, 75 meters for 2194EX and single or dual 2150EX, Zone 0 approved. (Teledyne Isco 602004337)<br>Note: Contact factory for cable lengths less than 75 meters (246 feet). | 944.63 | 25.27 |
| 46 82 83 00-4469 | EA | CA150EX Network Interface EX cable assembly, 150 meters for 2194EX and single 2150EX, Zone 0 approved. (Teledyne Isco 602004338)<br>Note: Contact factory for cable lengths less than 150 meters (492 feet). | 1,384.30 | 37.04 |
| 46 82 83 00-4470 | EA | 2100EX Bottom Plate for 2194EX, 2191EX, and 2150EX, Zone 0 and Cl I, Div 1 approved. (Teledyne Isco 682000028) | 457.08 | 12.24 |
| 46 82 83 00-4471 | EA | 2151 Flow System with two 6 Voly DC alkaline batteries, Eveready Energizer 529. Includes Area Velocity Sensor with 10 ft. (3 m) level measurement range and 25 ft. (7.6 m) cable, carrying handle with suspension strap, RS232 Barrier Communication Cable. Also includes instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682000008)<br>Note: Requires Flowlink software (sold separately). | 14,121.64 | 377.86 |
| 46 82 83 00-4472 | EA | 2151 Flow System with two 6 Volt DC alkaline batteries. Eveready Energizer 529. Includes Area Velocity Sensor with 10 ft. (3 m) level measurement range and 25 ft. (7.6 m) cable, and carrying handle with suspension strap. Also includes instruction manual and coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 682000009)<br>Note: Requires Flowlink software and RS232 Barrier Communication Cable (both sold separately). | 13,050.76 | 349.20 |
| 46 82 83 00-4473 | EA | 2151P Flow System. Includes 2100 Series Connect Cable and Area Velocity Sensor with 10 ft. (3 m) level measurement range and 25 ft. (7.6 m) cable. Also includes instruction manual and coupon for free Isco Open Channel Flow Measurement handbook. (Teledyne Isco 682000011)<br>Note: Requires Flowlink software (sold separately). | 12,539.27 | 335.51 |
| 46 82 83 00-4474 | EA | RS232 Communication/Barrier Cable, 25 ft. (7.6 m). Connects 2151 Area Velocity System to PC with 9 pin Serial port connector. (Teledyne Isco 602004153) | 988.17 | 26.44 |
| 46 82 83 00-4475 | EA | NTWK ISLTR HAZLOC Network Communication Isolator. Connects 2151 Area Velocity Flow System to 2100 series product located in the safe area. DIN rail mounted. (Teledyne Isco 602004224)<br>Note: Requires cable (CA ASSY CSA NTWK or CA ASSY CSA NTWK75) to connect to Isolator. | 970.75 | 25.97 |
| 46 82 83 00-4476 | EA | CA ASSY CSA NTWK Network Communication/Barrier Cable, 25 ft. (7.6 m). (Teledyne Isco 602004201)<br>Note: Connects 2151 Area Velocity Flow System to 2100 series product located in the safe area. | 859.75 | 23.01 |
| 46 82 83 00-4477 | EA | CA ASSY CSA NTWK75 Network communication/barrier cable, 75 ft. (23 m). (Teledyne Isco 602004263)<br>Note: Connects 2151 area velocity flow system to 2100 series product located in the safe area. | 1,103.52 | 29.53 |
| 46 82 83 00-4478 | EA | Maintenance Kit for 2151 Flow System. Includes four O-rings for connectors, silicon grease for O-ring lubricant, hydrophobic filter, two O-rings for desiccant cartridge, desiccant, and instructions. (Teledyne Isco 602009005) | 115.36 | 3.09 |
| 46 82 83 00-4479 | EA | Entity Rated Power Barrier. CSA approved power isolator. Converts 100-250 Volt AC to intrinsically-safe 12 Volt DC out. DIN rail mounted. (Teledyne Isco 341001201) | 3,090.74 | 82.70 |
| 46 82 83 00-4480 | EA | Dummy Barrier. Secures and terminates unused wires in the hazardous area. DIN rail mounted. (Teledyne Isco 109022008) | 337.38 | 9.03 |
| 46 82 83 00-4481 | EA | 2151 Flow System Instruction Manual. (Teledyne Isco 602004162) | 135.97 | |
| 46 82 83 00-4482 | EA | Flowlink 5.1 Software, two user licenses. For retrieving measurement, parameter, and sample data from Isco 2100 Series Modules and 2101 Field Wizard, 4100 Series Flow Loggers, 4200 Series Flow Meters, Pulsed Doppler Flow Meters, 6700 Series/Avalanche Samplers, 676 and 677 Logging Rain Gauge Systems, and 581 Rapid Transfer Device. Stores data in a database and generates a variety of user-customizable graphs and tables. Data can also be exported in ASCII format for analysis by programs such as Microsoft Excel, HTML format for viewing in a web browser, and PDF format for viewing in Adobe Reader. Operates on Windows XP, Vista, 7, Server 2003, and Server 2008. Supplied on CD-ROM. Software supports multiple languages, one of which is selected during installation. (Teledyne Isco 682540200) | 4,472.88 | 119.68 |
| 46 82 83 00-4483 | EA | Flowlink LE Software, single user license. For retrieving measurement, parameter, and sample data from Isco 2100 Series Modules, 4100 Series Flow Loggers, 4200 Series Flow Meters, Pulsed Doppler Flow Meters, 6700 Series/Avalanche Samplers, 676 and 677 Logging Rain Gauge Systems, and 581 Rapid Transfer Device. Stores data in a database and generates a graph and table of a single data series. Data can also be exported in ASCII format for analysis by programs such as Microsoft Excel. Operates on Windows XP, Vista, 7, Server 2003, and Server 2008. Supplied on CD-ROM. Software supports multiple languages, one of which is selected during installation. Note that Flowlink LE does not support the 2101 Field Wizard, data editing, and graphs using multiple data series. If these functions are needed, order Flowlink 5.1 instead. (Teledyne Isco 682540201) | 652.97 | 17.47 |
| 46 82 83 00-4484 | EA | Flowlink 5.1 Software Lease, two user licenses for lease customers. Contact factory for pricing based on lease period. (Teledyne Isco 682540203) | 4,472.88 | 119.68 |
| 46 82 83 00-4485 | EA | Flowlink 5.1 Software, One additional user license. (Teledyne Isco 682540204) | 848.87 | 22.71 |
| 46 82 83 00-4486 | EA | Flowlink 5.1 software, two user licenses. Special pricing for Flowlink 5.0 users. (Teledyne Isco 682540209) | 282.95 | 7.57 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4487 | EA | Flowlink 5.1 Software. Special pricing to upgrade additional user licenses of Flowlink 5.0 previously purchased as catalog number 68-2540-204. (Teledyne Isco 682540275) | 65.29 | 1.74 |
| 46 82 83 00-4488 | EA | Flowlink 5.1 Software, two user licenses. Special pricing for current Flowlink 4 users. (Teledyne Isco 682540205) | 1,741.26 | 46.59 |
| 46 82 83 00-4489 | EA | Flowlink 5.1 Software, two user licenses. Special pricing for current Flowlink LE users. (Teledyne Isco 682540208) | 3,874.31 | 103.67 |
| 46 82 83 00-4490 | EA | Flowlink Pro software, two total licenses. Supplied on CD-ROM. For retrieving flow, rainfall, parameter and sample data from Isco 2100 Series Modules and 2100 Field Wizard, 4100 Series Flow Loggers, 4200 Series Flow Meters, Pulsed Doppler Flow Meters, 6700 Series/Avalanche Samplers, 676 and 677 Logging Rain Gauge Systems, and 581 Rapid Transfer Device. Stores data in a Microsoft SQL or Oracle central database and generates a variety of graphs and tables from stored data. Data can also be exported in ASCII format for analysis by programs such as Microsoft Excel, HTML format for viewing in a web browser, and PDF format for viewing in Adobe Reader. Server software to support central database connections, pushed instrument data, server alarms, and web display of data. Flowlink Server operates on Windows Server 2003 and Server 2008. Enterprise database software required but not included. (Teledyne Isco 682540276) | 6,714.74 | 179.67 |
| 46 82 83 00-4491 | EA | Flowlink Pro software, five total licenses. Supplied on CD-ROM. For retrieving flow, rainfall, parameter and sample data from Isco 2100 Series Modules and 2100 Field Wizard, 4100 Series Flow Loggers, 4200 Series Flow Meters, Pulsed Doppler Flow Meters, 6700 Series/Avalanche Samplers, 676 and 677 Logging Rain Gauge Systems, and 581 Rapid Transfer Device. Stores data in a Microsoft SQL or Oracle central database and generates a variety of graphs and tables from stored data. Data can also be exported in ASCII format for analysis by programs such as Microsoft Excel, HTML format for viewing in a web browser, and PDF format for viewing in Adobe Reader. Server software to support central database connections, pushed instrument data, server alarms, and web display of data. Flowlink Server operates on Windows Server 2003 and Server 2008. Enterprise database software required but not included. (Teledyne Isco 682540277) | 15,682.24 | 419.61 |
| 46 82 83 00-4492 | EA | Flowlink Pro software, eight total licenses. Supplied on CD-ROM. For retrieving flow, rainfall, parameter and sample data from Isco 2100 Series Modules and 2100 Field Wizard, 4100 Series Flow Loggers, 4200 Series Flow Meters, Pulsed Doppler Flow Meters, 6700 Series/Avalanche Samplers, 676 and 677 Logging Rain Gauge Systems, and 581 Rapid Transfer Device. Stores data in a Microsoft SQL or Oracle central database and generates a variety of graphs and tables from stored data. Data can also be exported in ASCII format for analysis by programs such as Microsoft Excel, HTML format for viewing in a web browser, and PDF format for viewing in Adobe Reader. Server software to support central database connections, pushed instrument data, server alarms, and web display of data. Flowlink Server operates on Windows Server 2003 and Server 2008. Enterprise database software required but not included. (Teledyne Isco 682540270) | 22,407.87 | 599.57 |
| 46 82 83 00-4493 | EA | Flowlink Pro software, fifteen total licenses. Supplied on CD-ROM. For retrieving flow, rainfall, parameter and sample data from Isco 2100 Series Modules and 2100 Field Wizard, 4100 Series Flow Loggers, 4200 Series Flow Meters, Pulsed Doppler Flow Meters, 6700 Series/Avalanche Samplers, 676 and 677 Logging Rain Gauge Systems, and 581 Rapid Transfer Device. Stores data in a Microsoft SQL or Oracle central database and generates a variety of graphs and tables from stored data. Data can also be exported in ASCII format for analysis by programs such as Microsoft Excel, HTML format for viewing in a web browser, and PDF format for viewing in Adobe Reader. Server software to support central database connections, pushed instrument data, server alarms, and web display of data. Flowlink Server operates on Windows Server 2003 and Server 2008. Enterprise database software required but excluded. (Teledyne Isco 682540278) | 36,980.05 | 989.48 |
| 46 82 83 00-4494 | EA | Flowlink Pro Software, one additional license. (Teledyne Isco 682540271) | 3,351.92 | 89.69 |
| 46 82 83 00-4495 | EA | Flowlink Pro Software, special pricing for current Flowlink 5 users, eight total licenses. Discounts pricing of Flowlink Pro software as described by part number 68-2540-270 for current Flowlink 5 users. (Teledyne Isco 682540272) | 17,924.11 | 479.59 |
| 46 82 83 00-4496 | EA | Flowlink Pro Software, special pricing for current Flowlink 5 users, two total licenses. Discounts pricing of Flowlink Pro software as described by part number 68-2540-276 for current Flowlink 5 users. (Teledyne Isco 682540279) | 2,241.87 | 59.98 |
| 46 82 83 00-4497 | EA | accQpulse Shallow Water ADFM. Includes sensor with 15m (49 ft.) cable, NEMA 6P (IP68) field housing, WinADFM software, and operation manual. Replaces 687400010 when 10m cable inventory is depleted. (Teledyne Isco 687400015) | 33,967.66 | 908.88 |
| 46 82 83 00-4498 | EA | accQpulse Shallow Water ADFM. Includes sensor with 45 m (147 ft.) cable, NEMA 6P (IP68) field housing, WinADFM software, and operation manual. (Teledyne Isco 687400045) | 36,198.65 | 968.57 |
| 46 82 83 00-4499 | EA | accQpulse Deep Water ADFM. Includes sensor with 15m (49 ft.) cable, IP68 field housing, WinADFM software, and operation manual. (Teledyne Isco 687400315) | 36,198.65 | 968.57 |
| 46 82 83 00-4500 | EA | accQpulse Deep Water ADFM. Includes sensor with 45 m (147 ft.) cable, IP68 field housing, WinADFM software, and operation manual. (Teledyne Isco 687400345) | 37,491.55 | 1,003.16 |
| 46 82 83 00-4501 | EA | accQpulse electronics assembly. (Teledyne Isco 627400010) | 26,103.69 | 698.46 |
| 46 82 83 00-4502 | EA | IS shallow water accQpulse sensor with 15 m (49 ft.) cable. (Teledyne Isco 607404915) | 7,920.56 | 211.94 |
| 46 82 83 00-4503 | EA | IS shallow water accQpulse sensor with 45 m (147 ft.) cable. (Teledyne Isco 607404945) | 9,903.43 | 264.98 |
| 46 82 83 00-4504 | EA | IS deep water accQpulse sensor with 15 m (49 ft.) cable. (Teledyne Isco 607904915) | 9,903.43 | 264.98 |
| 46 82 83 00-4505 | EA | IS deep water accQpulse sensor with 45 m (147 ft.) cable. (Teledyne Isco 607904945) | 12,080.01 | 323.23 |
| 46 82 83 00-4506 | EA | RS232 Communication Cable, 10 ft. (3 m). Connects accQpulse, ADFM Box, or ADFM Canister with Amp connectors to PC with 9-pin serial port connector. (Teledyne Isco 607004057) | 189.36 | 5.07 |
| 46 82 83 00-4507 | EA | Wall/Console mounting kit, accQpulse electronics. (Teledyne Isco 607409001) | 121.89 | 3.26 |
| 46 82 83 00-4508 | EA | SPA 1939. Extension cable for accQpulse sensor. Total cable length should not exceed 150 ft. without prior factory approval. (Teledyne Isco 605314939) | 1,545.37 | 41.35 |
| | | *For Each LF Of AccQpulse Sensor Extension Cable, Add* | *11.93* | |
| 46 82 83 00-4509 | EA | IS shallow water accQpulse flow meter system with QBADFM Barrier module. Base price includes accQpulse electronics assembly, IS shallow water accQpulse sensor with 15 m (49 ft.) cable, WinADFM software, operation manual, and 60-7404-023 QBADFM module pre-wired with cut-to-length Q75EXT-CTL barrier to sensor extension cable. (Teledyne Isco 687400115) Note: The Q75EXT-CTL cable can be cut to length up to 60 m (196 ft) for additional cost. Specify Q75EXT-CTL cable length on order. Total length of IS shallow water accQpulse sensor cable plus Q75EXT-CTL cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | 38,699.55 | 1,035.48 |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4510 | EA | IS shallow water accQpulse flow meter system with QBADFM Barrier module. Base price includes accQpulse electronics assembly, IS shallow water accQpulse sensor with 45 m (147 ft.) cable, WinADFM software, operation manual, and 60-7404-023 QBADFM module with pre-wired cut-to-length Q75EXT-CTL barrier to sensor extension cable. (Teledyne Isco 687400145) Note: The Q75EXT-CTL cable can be cut to length up to 30 m (98 ft) for additional cost. Specify Q75EXT-CTL cable length on order. Total length of IS shallow water accQpulse sensor cable plus Q75EXT-CTL cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | 41,224.38 | 1,103.05 |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4511 | EA | IS shallow water accQpulse flow meter system with QBADFM Barrier module and secondary pressure sensor. Base price includes accQpulse electronics assembly, IS shallow water accQpulse sensor with 15 m (49 ft.) cable,secondary pressure sensor (specify maximum pressure rating (2.5 to 30 psi), and cable length (250 ft. or 76.2 meters maximum) at time of order), WinADFM software, operation manual, and 60-7404-022 QBADFM module with secondary pressure sensor support pre-wired with cut-to-length Q75EXT-CTL and P75EXT-CTL barrier to sensor extension cables. (Teledyne Isco 687400215) | 46,513.46 | 1,244.56 |
| | | Note: The Q75EXT-CTL and P75EXT-CTL cables can be cut to length up to 60 m (196 ft) for additional cost. Specify Q75EXT-CTL cable length on order. Total length of either sensor cable plus extension cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | | |
| | | *For Each LF Of P75EXT-CTL Cable, Add* | *2.16* | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4512 | EA | IS shallow water accQpulse flow meter system with QBADFM Barrier module and secondary pressure sensor. Base price includes accQpulse electronics assembly, IS shallow water accQpulse sensor with 45 m (147 ft.) cable, secondary pressure sensor (specify maximum pressure rating (2.5 to 30 psi), and cable length (250 ft. or 76.2 meters maximum) at time of order), WinADFM software, operation manual, and 60-7404-022 QBADFM module with secondary pressure sensor support with pre-wired cut-to-length Q75EXT-CTL and P75EXT-CTL barrier to sensor extension cables. (Teledyne Isco 687400245) | 49,495.36 | 1,324.35 |
| | | Note: The Q75EXT-CTL and P75EXT-CTL cables can be cut to length up to 30 m (98 ft) for additional cost. Specify Q75EXT-CTL and P75EXT-CTL cable lengths on order. Total length of either sensor cable plus extension cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | | |
| | | *For Each LF Of P75EXT-CTL Cable, Add* | *2.16* | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4513 | EA | IS deepwater accQpulse flow meter system with QBADFM Barrier module. Base price includes accQpulse electronics assembly, IS deepwater accQpulse sensor with 15 m (49 ft.) cable, WinADFM software, operation manual, and 60-7404-023 QBADFM module pre-wired with cut-to-length Q75EXT-CTL barrier to sensor extension cable. (Teledyne Isco 687400415) | 40,919.65 | 1,094.89 |
| | | Note: The Q75EXT-CTL cable can be cut to length up to 60 m (196 ft) for additional cost. Specify Q75EXT-CTL cable length on order. Total length of IS deepwater accQpulse sensor cable plus Q75EXT-CTL cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4514 | EA | IS deepwater accQpulse flow meter system with QBADFM Barrier module. Base price includes accQpulse electronics assembly, IS deepwater accQpulse sensor with 45 m (147 ft.) cable, WinADFM software, operation manual, and 60-7404-023 QBADFM module with pre-wired cut-to-length Q75EXT-CTL barrier to sensor extension cable. (Teledyne Isco 687400445) | 43,466.25 | 1,163.03 |
| | | Note: The Q75EXT-CTL cable can be cut to length up to 30 m (98 ft) for additional cost. Specify Q75EXT-CTL cable length on order. Total length of IS deepwater accQpulse sensor cable plus Q75EXT-CTL cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4515 | EA | IS deepwater accQpulse flow meter system with QBADFM Barrier module and secondary pressure sensor. Base price includes accQpulse electronics assembly, IS deepwater accQpulse sensor with 15 m (49 ft.) cable, secondary pressure sensor (specify maximum pressure rating (2.5 to 30 psi), and cable length (250 ft. or 76.2 meters maximum) at time of order), operation manual, and 60-7404-022 QBADFM module with secondary pressure sensor support pre-wired with cut-to-length Q75EXT-CTL and P75EXT-CTL barrier to sensor extension cables. (Teledyne Isco 687400515) | 48,733.57 | 1,303.97 |
| | | Note: The Q75EXT-CTL and P75EXT-CTL cables can be cut to length up to 60 m (196 ft) for additional cost. Specify Q75EXT-CTL cable length on order. Total length of either sensor cable plus extension cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | | |
| | | *For Each LF Of P75EXT-CTL Cable, Add* | *2.16* | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4516 | EA | IS deepwater accQpulse flow meter system with QBADFM Barrier module and secondary pressure sensor. Base price includes accQpulse electronics assembly, IS deepwater accQpulse sensor with 45 m (147 ft.) cable, secondary pressure sensor (specify maximum pressure rating (2.5 to 30 psi), and cable length (250 ft. or 76.2 meters maximum) at time of order), WinADFM software, operation manual, and 60-7404-022 QBADFM module with secondary pressure sensor support with pre-wired cut-to-length Q75EXT-CTL and P75EXT-CTL barrier to sensor extension cables. (Teledyne Isco 687400545) | 51,715.48 | 1,383.75 |
| | | Note: The Q75EXT-CTL and P75EXT-CTL cables can be cut to length up to 30 m (98 ft) for additional cost. Specify Q75EXT-CTL and P75EXT-CTL cable lengths on order. Total length of either sensor cable plus extension cable cannot exceed 75 m (245 ft). Order power accessories separately. Contact factory for assistance with conduit applications. | | |
| | | *For Each LF Of P75EXT-CTL Cable, Add* | *2.16* | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4517 | EA | QBADFM Barrier Module without secondary pressure sensor support. (Teledyne Isco 607404023) | 4,592.57 | 122.88 |
| | | Note: Base price includes module pre-wired with cut-to-length Q75EXT-CTL barrier to IS accQmin sensor extension cable. Specify the Q75EXT-CTL cable length on order. Total length of IS accQmin sensor cable plus Q75EXT-CTL cable cannot exceed 75 m (245 ft). | | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4518 | EA | accQpulse Secondary Pressure Sensor Kit for QBADFM Barrier Module 60-7404-023. Kit installs accQpulse Secondary Pressure Sensor Upgrade Kit (60-7407-001), Signal Barrier (109-0220-24) with mounting bracket, and cut-to-length P75EXT-CTL secondary pressure sensor extension cable. (Teledyne Isco 687400107) | 2,133.05 | 57.07 |
| | | Note: Specify cable lengths on order. Total length of secondary pressure sensor cable plus P75EXT-CTL cable cannot exceed 75 m (245 ft). Requires IS secondary pressure sensor for accQpulse at desired cable length and depth range, ordered separately. | | |
| | | *For Each LF Of P75EXT-CTL Cable, Add* | *2.16* | |
| 46 82 83 00-4519 | EA | QBADFM Barrier Module with secondary pressure sensor support. (Teledyne Isco 607404022) | 6,660.33 | 178.21 |
| | | Note: Module includes accQpulse Secondary Pressure Sensor Factory Upgrade 68-7400-107. Module is pre-wired with cut-to-length Q75EXT-CTL barrier to IS accQmin sensor extension cable and cut-to-length P75EXT-CTL barrier to pressure sensor extension cable. Specify cable lengths on order. Total length of each pair of sensor cable plus extension cable cannot exceed 75 m (245 ft). | | |
| | | *For Each LF Of P75EXT-CTL Cable, Add* | *2.16* | |
| | | *For Each LF Of Q75EX-CTL Cable, Add* | *11.68* | |
| 46 82 83 00-4520 | EA | accQpulse Secondary Pressure Sensor Kit for QBADFM Barrier. (Teledyne Isco 607407001) | 457.08 | 12.24 |
| | | Note: Allows use of any "MTL 700" barrier. Includes components to field upgrade IS accQpulse barrier for the secondary pressure option. Kit includes stand-alone signal barrier mounting bracket, scaling resistor, label, and input cable. Order the signal barrier, secondary pressure sensor, and P75EXT-CTL secondary pressure sensor extension cable separately as needed. | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4521 | EA | Q75EXT-CTL IS accQpulse sensor extension cable, custom length. (Teledyne Isco 607404975)<br>Note: Base price includes 1 m (3 ft). Total length of IS accQpulse sensor cable plus Q75EXT-CTL cable cannot exceed 75 m (245 ft). Specify extension cable length on order. | 565.92 | 15.14 |
| | | *For Each LF Of AccQpulse Sensor Extension Cable, Add* | *11.93* | |
| 46 82 83 00-4522 | EA | P75EXT-CTL secondary pressure sensor extension cable, custom length. (Teledyne Isco 607404875)<br>Note: Base price includes 1 m (3 ft). Total length of secondary pressure sensor cable plus P75EXT-CTL cable cannot exceed 75 m (245 ft). Specify extension cable length on order. | 261.19 | 6.98 |
| | | *For Each LF Of Extension Cable, Add* | *2.22* | |
| 46 82 83 00-4523 | EA | Signal Barrier replacement, MTL700 Series Analog 4-20. Stand-alone signal barrier for secondary pressure sensor. (Teledyne Isco 109022024) | 794.45 | 21.26 |
| 46 82 83 00-4524 | EA | Power Supply Kit, 18 Volt DC chassis mount, for IS accQpulse installations. (Teledyne Isco 607404028)<br>Note: This 30 watt power supply accepts universal AC input (100-240 Volt AC 50/60 Hz) at wire terminals and includes cable and connector for accQpulse electronics. Voltage suitable for accQcomm power. For DIN rail mounting use 109022025 mounting bracket. | 367.85 | 9.85 |
| 46 82 83 00-4525 | EA | SPA 1905, DC 24 Volt - 18 Volt power cable pigtail for IS accQpulse systems with Amp connector. (Teledyne Isco 605314905)<br>Note: Provides recommended 18 Volt DC from user supplied - 24 Volt DC supplies. | 348.25 | 9.31 |
| 46 82 83 00-4526 | EA | ADFM Pro20-HTI-Box. (Teledyne Isco 687200006)<br>Note: Includes hot tap insertion sensor with 15 m (49 ft.) cable, NEMA 4X box housing, WinADFM software, and operation manual. | 51,815.60 | 1,386.43 |
| 46 82 83 00-4527 | EA | ADFM Pro20-HTI-Box. (Teledyne Isco 687200016)<br>Note: Includes hot tap insertion sensor with 30 m (98 ft.) cable, NEMA 4X box housing, WinADFM software, and operation manual. | 51,870.01 | 1,387.89 |
| 46 82 83 00-4528 | EA | ADFM Pro20-Box. Replacement electronics in NEMA 4X (IP66) box housing. (Teledyne Isco 627100005) | 28,278.09 | 756.63 |
| 46 82 83 00-4529 | EA | Hot Tap Insertion sensor with 15 m (49 ft.) cable. (Teledyne Isco 607004077) | 22,934.60 | 613.66 |
| 46 82 83 00-4530 | EA | Hot Tap Insertion sensor with 30 m (98 ft.) cable. (Teledyne Isco 607004078) | 23,783.45 | 636.37 |
| 46 82 83 00-4531 | EA | RS232 Communication Cable, 10 ft. (3 m). Connects ADFM Canister with Crown connector to PC with 9-pin serial port connector. (Teledyne Isco 607004027) | 235.07 | 6.29 |
| 46 82 83 00-4532 | EA | SPA 1677. Cut to Length cable and custom length shaft Hot Tap, Specify shaft length (max 1.52 m/60 inches) and cable length (max 30 m/98 feet). (Teledyne Isco 605314677) | 25,400.67 | 679.64 |
| 46 82 83 00-4533 | EA | H-ADFM 1200. 1200 KHz 20 m (65 ft.) range Channel Master sensor with RS232 personality module (Teledyne Isco 687300232)<br>Note: Includes 25 m (82 ft.) cable, NEMA 4X box enclosure, accQcomm Digital Interface Module, WinHADFM software, and operation manual. | 46,850.83 | 1,253.59 |
| 46 82 83 00-4534 | EA | H-ADFM 1200. 1200 KHz 20 m (65 ft.) range Channel Master sensor with RS422 personality module (Teledyne Isco 687300422)<br>Note: Includes 25 m (82 ft.) cable, NEMA 4X box enclosure, accQcomm Digital Interface Module, WinHADFM software, and operation manual. | 45,708.13 | 1,223.01 |
| 46 82 83 00-4535 | EA | H-ADFM slide mount kit. (Teledyne Isco 607309001)<br>Note: Kit includes spacers, top and bottom mounting brackets, mounting feet, and hardware. Customer must supply rails. | 948.98 | 25.40 |
| 46 82 83 00-4536 | EA | accQcomm Digital Interface Module. (Teledyne Isco 687500010) | 4,507.70 | 120.61 |
| 46 82 83 00-4537 | EA | accQcomm Digital Interface Module with one 4-20 mA output. (Teledyne Isco 687500011) | 4,818.94 | 128.93 |
| 46 82 83 00-4538 | EA | accQcomm Digital Interface Module with two 4-20 mA outputs. (Teledyne Isco 687500012) | 5,175.90 | 138.49 |
| 46 82 83 00-4539 | EA | accQcomm Digital Interface Module with three 4-20 mA outputs. (Teledyne Isco 687500013) | 5,521.97 | 147.75 |
| 46 82 83 00-4540 | EA | accQcomm Digital Interface Module with four 4-20 mA outputs. (Teledyne Isco 687500014) | 5,878.94 | 157.30 |
| 46 82 83 00-4541 | EA | SPA 1719. for mounting the accQcomm module remote from an ADFM or accQpulse. (Teledyne Isco 605314719)<br>Note: Includes RS-232 to RS-422 converter, NEMA 4X enclosure, power cable, and cut-to-length RS232 signal cable. | 988.17 | 26.44 |
| | | *For Each LF Of RS232 Signal Cable, Add* | *7.05* | |
| 46 82 83 00-4542 | EA | Power Supply Kit, 24 Volt DC, for analog output modules. (Teledyne Isco 607009001)<br>Note: Kit includes a 24 Volt DC, 15 watt power supply with interchangeable plugs for domestic or international use. Power supply plugs directly into a standard AC outlet (100-240 VAC, 50-60 Hz). Power supply cable terminates in a connector compatible with the jack on the analog output module circuit board. (Kit included with analog output module) | 130.59 | 3.49 |
| 46 82 83 00-4543 | EA | Power Supply Kit, 24 Volt DC, for accQcomm. (Teledyne Isco 607504017)<br>Note: Kit includes a 24 Volt DC, 15 watt power supply with interchangeable plugs for domestic or international use. Power supply plugs directly into a standard AC outlet (100-240 VAC, 50-60 Hz). Power supply cable terminates in individual conductors prepared for wiring into the accQcomm DC +/- terminals. (Kit included with accQcomm) | 156.72 | 4.19 |
| 46 82 83 00-4544 | EA | Power Supply Kit, 24 Volt DC, for accQpulse/ADFM. (Teledyne Isco 607504018)<br>Note: Kit includes a 24 Volt DC, 15 watt power supply with interchangeable plugs for domestic or international use. Power supply plugs directly into a standard AC outlet (100-240 Volt AC, 50-60 Hz). Power supply cable terminates in a connector compatible with the DC power supply connector on the accQmin, ADFM box electronics assembly, or ADFM canister electronics assembly with Amp connectors. (Not required if used with accQcomm) | 211.13 | 5.65 |
| 46 82 83 00-4545 | EA | Power Supply Kit, 24 Volt DC, for non-IS ADFM canister. (Teledyne Isco 607104011)<br>Note: Kit includes a 24 Volt DC, 15 watt power supply with interchangeable plugs for domestic or international use. Power supply plugs directly into a standard AC outlet (100-240 Volt AC, 50-60 Hz). Power supply cable terminates in a connector compatible with the DC power supply connector on the non-IS ADFM canister with Crown connectors. (Not required if used with accQcomm) | 206.77 | 5.53 |
| 46 82 83 00-4546 | EA | Power supply, 24 Volt DC DIN Rail Mount. (Teledyne Isco 109022019)<br>Note: This 45 watt power supply accepts universal AC input (100-240 Volt AC) and 24 Volt DC at 2 amperes maximum. Includes short circuit, overload, over voltage, and over temperature protection. | 228.55 | 6.11 |
| 46 82 83 00-4547 | EA | ADFM Sensor Debris Fairing Kit, 3-inch lift. (Teledyne Isco 607004042) | 2,566.19 | 68.66 |
| 46 82 83 00-4548 | EA | ADFM Sensor Debris Fairing Kit Spacer, 1-inch lift. (Teledyne Isco 607004043) | 729.15 | 19.51 |
| 46 82 83 00-4549 | EA | ADFM Sensor Debris Fairing Kit Spacer, 2-inch lift. (Teledyne Isco 607004044) | 848.87 | 22.71 |
| 46 82 83 00-4550 | EA | ADFM Sensor Debris Fairing Kit Spacer, 4-inch lift. (Teledyne Isco 607004045) | 1,120.93 | 29.99 |
| 46 82 83 00-4551 | EA | Hardware Kit, ADFM fairing/spacer. (Teledyne Isco 607619001)<br>Note: Kit includes all hardware required to mount the ADFM sensor to the fairing and/or spacers and secure the fairing/spacers to the mounting rings. Kit accommodates up to 8 inches total fairing/spacer height. If greater height is required use multiple kits. | 892.40 | 23.88 |
| 46 82 83 00-4552 | EA | Deep Water accQpulse Sensor Debris Fairing Kit, 3-inch lift (Teledyne Isco 60-7404-046) | 1,338.59 | 35.82 |
| 46 82 83 00-4553 | EA | Deep Water accQpulse Sensor Debris Fairing only, 3-inch lift (Teledyne Isco 607403040) | 1,295.07 | 34.65 |
| 46 82 83 00-4554 | EA | Deep Water accQpulse Sensor Debris Fairing Kit Spacer , 1-inch lift (Teledyne Isco 607004090) | 1,458.31 | 39.02 |
| 46 82 83 00-4555 | EA | Deep Water accQpulse Sensor Debris Fairing Kit Spacer , 2-inch lift (Teledyne Isco 607004091) | 1,469.19 | 39.31 |
| 46 82 83 00-4556 | EA | Deep Water accQpulse Sensor Debris Fairing Kit Spacer , 4-inch lift (Teledyne Isco 607004092) | 1,480.07 | 39.61 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4557 | EA | accQpulse shallow water flow conditioning platform for 8-inch round pipe. (Teledyne Isco 607404002) | 2,241.87 | 59.98 |
| 46 82 83 00-4558 | EA | accQpulse shallow water flow conditioning platform for 12-inch round pipe. (Teledyne Isco 607404003) | 2,298.47 | 61.50 |
| 46 82 83 00-4559 | EA | accQpulse shallow water flow conditioning platform for 18-inch round pipe. (Teledyne Isco 607404004) | 2,241.87 | 59.98 |
| 46 82 83 00-4560 | EA | accQpulse shallow water flow conditioning platform for 24-inch round pipe. (Teledyne Isco 607404005) | 2,241.87 | 59.98 |
| 46 82 83 00-4561 | EA | SPA 1763. Custom-length pressure sensor for accQpulse. (Teledyne Isco 605314763)<br>Note: Specify maximum pressure rating (2.5 to 30 psi), and cable length (250 ft. or 76.2 meters maximum) at time of order. | 4,652.43 | 124.49 |
| 46 82 83 00-4562 | EA | Secondary Pressure (depth) sensor for IS accQmin with 15 meter (49 ft) cable. Specify depth range (psi). (Teledyne Isco 607404815) | 5,119.31 | 136.97 |
| 46 82 83 00-4563 | EA | Secondary Pressure (depth) sensor for IS accQmin with 45 meter (147 ft) cable. Specify depth range (psi). (Teledyne Isco 607404845) | 5,212.90 | 139.48 |
| 46 82 83 00-4564 | EA | Secondary Depth Sensor, Custom length, for Intrinsically-safe accQpulse. (Teledyne Isco 607404899)<br>Note: Specify cable length (max 250' meters maximum) at time of order. Specify maximum pressure rating at time of order. | 5,430.56 | 145.30 |
| 46 82 83 00-4565 | EA | Ultrasonic Secondary Depth System for ADFM and accQpulse. Isco 3010 ultrasonic flow meter, sensor with custom-length interface cable, and sensor mounting bracket (Teledyne Isco 685304008)<br>Note: Specify cable length (250 ft. or 76.2 meters maximum) when ordering. | 4,799.36 | 128.42 |
| 46 82 83 00-4566 | EA | accQpulse Console, 115/230 Volt AC, Without Heater. Dimensions (L x W x D): 24 x 24 x 10 inches (61 x 61 x 25 cm). (Teledyne Isco 607404017) | 5,443.62 | 145.66 |
| 46 82 83 00-4567 | EA | ADFM/accQpulse Console, 115 Volt AC, Without Heater. Dimensions (L x W x D): 36 x 36 x 10 inches (91 x 91 x 25 cm). (Teledyne Isco 627800015) | 8,456.01 | 226.26 |
| 46 82 83 00-4568 | EA | ADFM/accQpulse Console, 115 Volt AC, With 400 Watt Heater. Dimensions (L x W x D): 36 x 36 x 10 inches (91 x 91 x 25 cm). (Teledyne Isco 627800415) | 9,302.69 | 248.91 |
| 46 82 83 00-4569 | EA | ADFM/accQpulse Console, 115 Volt AC, With 800 Watt Heater. Dimensions (L x W x D): 36 x 36 x 10 inches (91 x 91 x 25 cm). (Teledyne Isco 627800815) | 9,426.75 | 252.23 |
| 46 82 83 00-4570 | EA | ADFM/accQpulse Console, 230 Volt AC, without heater. Dimensions (L x W x D): 36 x 36 x 10 inches (91 x 91 x 25 cm). (Teledyne Isco 627800023) | 8,249.23 | 220.73 |
| 46 82 83 00-4571 | EA | ADFM/accQpulse Console, 230 Volt AC, with 400 watt heater. Dimensions (L x W x D): 36 x 36 x 10 inches (91 x 91 x 25 cm). (Teledyne Isco 627800423) | 9,076.34 | 242.86 |
| 46 82 83 00-4572 | EA | ADFM/accQpulse Console, 230 Volt AC, with 800 watt heater. Dimensions (L x W x D): 36 x 36 x 10 inches (91 x 91 x 25 cm). (Teledyne Isco 627800823) | 9,196.04 | 246.06 |
| 46 82 83 00-4573 | EA | DC power cable pigtail for accQpulse, ADFM Box, and ADFM canister with Amp connectors (Teledyne Isco 607004062) | 134.96 | 3.61 |
| 46 82 83 00-4574 | EA | DC power cable pigtail for ADFM canister with Crown connectors (Teledyne Isco 607004041) | 134.96 | 3.61 |
| 46 82 83 00-4575 | EA | ADFM/accQpulse suspension harness kit. (Teledyne Isco 607109002) | 224.18 | 6.00 |
| 46 82 83 00-4576 | EA | SPA 1788. This Interface allows for a 2150 to enable/activate a ADFM on high flow/level conditions, via a 2105. 2150 used for normal flow conditions and ADFM for high flow conditions. (Teledyne Isco 605314788)<br>Note: Uses the sample enable signal off the 2105 and redirects to control relay connected to ADFM Requires other standard cabling. Housed in a NEMA 4X box this unit is suitable as an accessory for in-field units. | 1,154.67 | 30.89 |
| 46 82 83 00-4577 | EA | SPA 1804. This Interface allows for a 2150 to enable/activate a ADFM on high flow/level conditions, via a 2105. Interface is internal to ADFM. Internal version of SPA 1788. 2150 used for normal flow conditions and ADFM for high flow conditions.(Teledyne Isco 605314804)<br>Note: Uses the sample enable signal off the 2105 and redirects to control relay connected to ADFM Requires other standard cabling. Housed in the ADFM unit this accessory must be ordered along with the ADFM or contact factory for details. | 1,154.67 | 30.89 |
| 46 82 83 00-4578 | EA | SPA 1936. Extension cable for ADFM sensor, cut to length. Total cable length should not exceed 150 ft. without prior factory approval. (Teledyne Isco 605314936) | 1,545.37 | 41.35 |
| | | *For Each LF Of Extension Cable For ADFM Sensor, Add* | *15.45* | |
| 46 82 83 00-4579 | EA | Flowlink Global One year Subscription for ONE database access (Teledyne Isco 682540280) | 2,611.90 | 69.88 |
| 46 82 83 00-4580 | EA | Flowlink Global One year Subscription for TEN database access (Teledyne Isco 682540283) | 18,283.26 | 489.21 |
| 46 82 83 00-4581 | EA | Flowlink Global One year Subscription for TWENTY FIVE database access (Teledyne Isco 682540286) | 32,648.66 | 873.58 |
| 46 82 83 00-4582 | EA | Flowlink Global One year Renewal Subscription for ONE database access. Please provide serial number of initial Flowlink Global subscription when ordering. (Teledyne Isco 682540281) | 2,220.10 | 59.41 |
| 46 82 83 00-4583 | EA | Flowlink Global One year Renewal Subscription for TEN database access.Please provide serial number of initial Flowlink Global subscription when ordering. (Teledyne Isco 682540284) | 15,540.77 | 415.82 |
| 46 82 83 00-4584 | EA | Flowlink Global One year Renewal Subscription for TWENTY FIVE database access. Please provide serial number of initial Flowlink Global subscription when ordering. (Teledyne Isco 682540287) | 27,751.37 | 742.54 |
| 46 82 83 00-4585 | EA | Sampler/flow meter cable, 10 ft., connects to sampler or flow meter. (Teledyne Isco 602544025) | 259.02 | 6.92 |
| 46 82 83 00-4586 | EA | Computer cable, 3 ft. Connects to computer, for computer with 9-pin connector. (Teledyne Isco 602544026) | 191.54 | 5.12 |
| 46 82 83 00-4587 | EA | Interrogator/Solar Panel extension cable, 25 ft. Connects between Sampler/flow meter cable (60-2544-025) and computer cable (60-2544-026 or 60-2544-027) to increase the distance between the sampler or flow meter and computer. Multiple extensions, up to four, may be used. (Teledyne Isco 602544028) | 204.60 | 5.48 |
| 46 82 83 00-4588 | EA | RTD extension cable. 25 ft., connects to flow meter or sampler and allows 581 RTD to retrieve data from an instrument located in a manhole or similar inaccessible location in which you cannot connect the RTD directly to the instrument. Multiple extension cables may be connected together. (Teledyne Isco 603774012) | 250.30 | 6.70 |
| 46 82 83 00-4589 | EA | 581 RTD instruction manual. (Teledyne Isco 609003085) | 61.80 | |
| 46 82 83 00-4590 | EA | 6712Ci modem module with 60-2004-550 dual band magnetic mount antenna. (Teledyne Isco 686710148) | 4,908.19 | 131.32 |
| 46 82 83 00-4591 | EA | Sensor carrier for attaching DO and temperature probes to Isco Mounting Rings. (Teledyne Isco 603204006) | 115.36 | 3.09 |
| 46 82 83 00-4592 | EA | Sensor carrier for attaching temperature probe only to Isco Mounting Rings. (Teledyne Isco 603204010) | 102.30 | 2.73 |
| 46 82 83 00-4593 | EA | ADFM/accQpulse Sensor and Fairing Mounting Plate. Mounts sensor to channel bottom with or without a fairing and spacers (ordered separately). 11" x 17" (Teledyne Isco 607613003) | 256.84 | 6.87 |
| 46 82 83 00-4594 | EA | Partial Ring for 54 inch and larger pipes. (Teledyne Isco 683000063)<br>Note: Includes base section, one pair of 20 inch extensions, one pair of 30 inch extensions, and one pair of 40 inch extensions. | 1,236.30 | 33.08 |
| 46 82 83 00-4595 | EA | Scissors Ring scissors mechanism only. (Teledyne Isco 603004170) | 607.27 | 16.25 |
| 46 82 83 00-4596 | EA | Street Level Installation Tool Multi-section pole. (Teledyne Isco 603204012)<br>Note: Includes one 2-1/2 ft. pole section with adapter for attaching mounting ring, six 2-1/2 ft. pole sections, and instruction manual. | 1,523.60 | 40.77 |
| 46 82 83 00-4597 | EA | Street Level Installation Tool Mounting Ring for 6 inch diameter pipe. (Teledyne Isco 603204014)<br>Note: Includes strap. | 531.08 | 14.21 |
| 46 82 83 00-4598 | EA | Street Level Installation Tool Mounting Ring for 8 inch diameter pipe. (Teledyne Isco 603204015)<br>Note: Includes strap. | 531.08 | 14.21 |
| 46 82 83 00-4599 | EA | Street Level Installation Tool Mounting Ring for 10 inch diameter pipe. (Teledyne Isco 603204016)<br>Note: Includes strap. | 531.08 | 14.21 |
| 46 82 83 00-4600 | EA | Street Level Installation Tool Mounting Ring for 12 inch diameter pipe. (Teledyne Isco 603204017)<br>Note: Includes strap. | 531.08 | 14.21 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4601 | EA | Street Level Installation Tool Mounting Ring for 15 inch diameter pipe. (Teledyne Isco 603204018)<br>Note: Includes strap. | 531.08 | 14.21 |
| 46 82 83 00-4602 | EA | SPA 1307. 4-inch Street Level Mounting Ring (Teledyne Isco 605314307)<br>Note: For use with low profile sensors. Ring only, excludes poles. | 639.91 | 17.12 |
| 46 82 83 00-4603 | EA | SPA 1989. 5-inch Street Level Mounting Ring. Similar to our street level mounting rings, but for 5 inch pipes. Ring only, excludes poles. (Teledyne Isco 605314989) | 674.74 | 18.06 |
| 46 82 83 00-4604 | EA | SPA 1831. 7-inch Street Level Mounting Ring (Teledyne Isco 605314831)<br>Note: For use with low profile sensors. Ring only, excludes poles. | 639.91 | 17.12 |
| 46 82 83 00-4605 | EA | SPA 1305. 9-inch Street Level Mounting Ring. (Teledyne Isco 605314305)<br>Note: Similar to our street level mounting rings, but for 9 inch pipes. Ring only, excludes poles. | 639.91 | 17.12 |
| 46 82 83 00-4606 | EA | SPA 2035. 14-inch Street Level Mounting Ring. (Teledyne Isco 605324035)<br>Note: Similar to our street level mounting rings, but for 14 inch pipes. Ring only, excludes poles. | 972.93 | 26.03 |
| 46 82 83 00-4607 | EA | SPA 1767. 18-inch Street Level Mounting Ring. (Teledyne Isco 605314767)<br>Note: Similar to our street level mounting rings, but for 18 inch pipes. Ring only, excludes poles. | 957.69 | 25.63 |
| 46 82 83 00-4608 | EA | SPA 928. 674 Rain Gauge Extension Cable, cut to length. Connects to existing 50 ft. cable on 674 Rain Gauges. Total length should not exceed 1,000 ft. Specify length when ordering. (Teledyne Isco 605304928)<br>Note: When ordering a new rain gauge, the standard 50 ft. cable can be increased without the use of this extension cable. Use 60-5304-781. | 228.55 | 6.11 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4609 | EA | SPA 729 Rain Gauge Actuator for Model 5800/4700 refrigerated sampler or 3700 series, for direct connection to Model 674 Rain Gauge (excluded) and sampler's flow meter port, enables the sampler to run a timed program after a rain event totaling 0.1 inches occurs (10 bucket tips) within a 90 minute period. (Teledyne Isco 605304729)<br>Note: This total of rainfall before sampler enable can be set by the customer from 0.01 to 0.99 inches through the use of 2 internally located switches. SPA 729 contains circuitry to automatically reset the internal counter every 90 minutes during events that total less than 0.1 inch. For connection to 5800/4700 sampler also order adaptor 60-5314-697 (5800/4700 to 6712 style flow meter port) or adaptor 60-5314-704 (5800/4700 to 6712 style flow meter port and duplicate of 16 pin 4700/5800 connector. No external disable/enable of sampler, contact factory for external flow pacing details. | 1,003.41 | 26.85 |
| 46 82 83 00-4610 | EA | SPA 739 Rain Gauge Actuator With Total Rainfall Display for Model 5800/4700 refrigerated sampler or 3700 series, for direct connection to Model 674 Rain Gauge (excluded) and sampler's flow meter port, enables the sampler to run a timed program after a rain event totaling 0.1 inches occurs (10 bucket tips) within a 90 minute period. (Teledyne Isco 605304739)<br>Note: This total of rainfall before sampler enable occurs can be set by the customer from 0.01 to 0.99 inches through the use of 2 internally located switches. SPA 739 contains circuitry to automatically reset the internal counter every 90 minutes during events that total less than 0.1 inch. A resettable digital totalizer mounted in the front panel displays the total amount of bucket tips. For connection to 5800/4700 sampler also order adaptor 60-5314-697 (5800/4700 to 6712 style flow meter port) or adaptor 60-5314-704 (provides 6712 style flow meter port and duplicate of 16 pin 4700/5800 connector. No external disable/enable of sampler, contact factory for external flow pacing details. | 1,129.64 | 30.22 |
| 46 82 83 00-4611 | EA | SPA 822. Extra set of contacts for Model 674 Rain Gauge. Necessary if connecting to additional non-Isco device. Also required is 50 ft. rain gauge connect cable 60-3004-149 or cut to length version 60-5304-781. (Teledyne Isco 605304822) | 587.68 | 15.72 |
| 46 82 83 00-4612 | EA | Rain Logging System, 0.01 inch. (Teledyne Isco 683280002)<br>Note: Includes 674 tipping bucket rain gauge, 4120 Flow Logger to record rain events, and 50 ft. of connect cable. | 3,580.47 | 95.80 |
| 46 82 83 00-4613 | EA | Rain Logging System, 0.1 mm. (Teledyne Isco 683280003)<br>Note: Includes 674 tipping bucket rain gauge, 4120 Flow Logger to record rain events, and 15.25 m of connect cable. | 4,072.38 | 108.96 |
| 46 82 83 00-4614 | EA | SPA 781. Modification to 674 Rain Gauge for Custom Cable Length. Modifies the 674 rain gauge to have a custom length cable for connection to the 4100/4200 flow meter or 6712 sampler. (Teledyne Isco 605304781)<br>Note: May be ordered in tandem with the 674 rain gauge or easily installed on an existing 674 rain gauge. May also be employed with the 676 Rain Logging System. Maximum length of 1,000 ft. For the 677 Rain Logging System use custom length cable part number 60-5314-752. | 71.83 | 1.92 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4615 | EA | SPA 865. Stainless Steel Wall Mounting Bracket for 676 rainfall logger. Allows logger to be mounted to panel or wall. (Teledyne Isco 605304865) | 430.96 | 11.53 |
| 46 82 83 00-4616 | EA | 677 Rain logging system, 0.01 inch. (Teledyne Isco 682000051)<br>Note: Includes 674 tipping bucket rain gauge, 2105 Network Interface module, 2191 Battery Module, carrying handle, maintenance kits, and 2105 to 674 rain gauge connect cable. | 6,834.45 | 182.86 |
| 46 82 83 00-4617 | EA | 677ci Rain Logging System 0.01 inch/tip. Consists of 2105ci interface module, 674 rain gauge with 2105 connector and 2191 battery module. (Teledyne Isco 682000100) | 9,185.16 | 245.76 |
| 46 82 83 00-4618 | EA | 677ci Rain Logging System 0.1 mm/tip. Consists of 2105ci interface module, 674 rain gauge with 2105 connector and 2191 battery module. (Teledyne Isco 682000101) | 9,185.16 | 245.76 |
| 46 82 83 00-4619 | EA | 677 Rain logging system, 0.1 mm. (Teledyne Isco 682000054)<br>Note: Includes 674 tipping bucket rain gauge, 2105 Network Interface module, 2191 Battery Module, carrying handle, maintenance kits, and 2105 to 674 rain gauge connect cable. | 6,834.45 | 182.86 |
| 46 82 83 00-4620 | EA | 677g Rain logging system, 0.1 mm, with GSM/GPRS cellular modem communication. (Teledyne Isco 682000056)<br>Note: Includes 674 tipping bucket rain gauge, 2105g GSM/GPRS Network Interface module, 2191 Battery Module, carrying handle, magnet mount antenna, maintenance kits, and 2105 to 674 rain gauge connect cable. | 9,185.16 | 245.76 |
| 46 82 83 00-4621 | EA | SPA 1752 Custom length Cable for connection between 2105 and 674 rain gauge. May be easily installed on an existing 674 rain gauge. (Teledyne Isco 605314752)<br>Note: Maximum length of 1,000 ft. | 402.67 | 10.77 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4622 | EA | Model 934 Nickel-Cadmium Battery. Rechargeable, 12 Volt DC, 4 amp-hours. For use with Isco GLS, 3700, 6100, and 6700 Series Portable Samplers; 4200 Series Flow Meters; and 150 Portable Peristaltic Pump. (Teledyne Isco 601684040)<br>Note: Recharge using Model 961 or 965 battery charger. | 572.45 | 15.31 |
| 46 82 83 00-4623 | EA | Model 961 Battery Charger. Powered by 120 Volt AC, 60 Hertz. (Teledyne Isco 603004059)<br>Note: For charging Isco 934 Nickel-Cadmium Batteries one at a time. | 256.84 | 6.87 |
| 46 82 83 00-4624 | EA | Model 965 Five-Station Battery Charger with European 240 Volt AC power cord. (Teledyne Isco 683000966)<br>Note: Powered by 120 or 240 Volt AC, 50/60 Hertz (user-switched). CE Approved. Charges five Isco 934 Nickel-Cadmium Batteries, or five Isco 946 or 947 Lead-Acid Batteries, simultaneously. | 1,510.54 | 40.42 |
| 46 82 83 00-4625 | EA | Connect cable, solar panel to sampler or flow meter, 25 ft. For connecting solar panel, battery, and sampler or flow meter. For use with Isco GLS, 3700, 6100, and 6700 Series Portable Samplers; 4200 Series Flow Meters; and 150 Portable Peristaltic Pump. (Teledyne Isco 603004097)<br>Note: This is for 10 watt solar panels only, panel not included. | 359.14 | 9.61 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4626 | EA | Solar panel connect cable, 25 ft. For use with Isco 4100 Series Flow Loggers only. For connecting solar panel, battery, and Flow Logger. (Teledyne Isco 603114010)<br>Note: Compatible with 10 watt solar panels only, panel not included. | 341.73 | 9.14 |
| 46 82 83 00-4627 | EA | Solar panel 'Y' cable, 6' (Teledyne Isco 603004098)<br>Note: For connecting solar panels in parallel. Compatible with 10 watt solar panels only, panel not included. | 282.95 | 7.57 |
| 46 82 83 00-4628 | EA | Connect cable for external 12 Volt DC source. Six ft. cable for powering Isco flow loggers from an external 12 Volt DC source, such as an automotive or deep-cycle marine battery. Terminates in heavy-duty battery clips. (Teledyne Isco 603114016)<br>Note: For use with 4100 Series Flow Loggers Only. | 189.36 | 5.07 |
| 46 82 83 00-4629 | EA | Flow Logger external power connect cable. Connects Flow Logger to external Isco power source with two-pin Amphenol connector, such as an Isco Power Pack. (Teledyne Isco 603114002) | 189.36 | 5.07 |
| 46 82 83 00-4630 | EA | SPA 1478. Solar Panel Lead-acid Battery Charger, 10 watt. (Teledyne Isco 605314478)<br>Note: Directly charges Isco 946 and 948 12 Volt DC batteries. 947 battery requires 603114015. Do NOT charge NiCad Batteries with this charger. Includes pole mount bracket and 25 ft. connect cable. Not recommended for non-Isco batteries. Use SPA 1629 or SPA 1347 for higher output solar panels recommended for use with non-Isco batteries. | 1,645.49 | 44.03 |
| 46 82 83 00-4631 | EA | SPA 1834. Current Solar Panel Regulator for all 10 watt and 40 watt solar panels. Model SK-6 voltage regulator. Not encased, for installation into existing junction box on solar panels. (Teledyne Isco 605314834)<br>Note: This item is normally purchased for spare, replacement, or troubleshooting. May require alteration to junction box of solar panel. | 211.13 | 5.65 |
| 46 82 83 00-4632 | EA | Solar panel instruction manual. (Teledyne Isco 603003269) | 37.08 | |
| 46 82 83 00-4633 | EA | SPA 1061. Isco to Sigma flow meter to sampler connect cable, built to length. Allows for flow pacing and event marks. To enable/disable a Sigma sampler from an Isco flow meter see SPA 788. Maximum length is 1,000 ft. (Teledyne Isco 605314061)<br>Note: Power supplies for the sampler and the flow meter must be separate. For use with 5800/4700 also order adapter 60-5314-697 or 60-5314-704. | 208.95 | 5.59 |
| | | *For Each LF Of Extension Cable, Add* | *3.13* | |
| 46 82 83 00-4634 | EA | SPA 1520. Modification to a 6712 full-size portable sampler's center section to replace the stainless steel bulkhead fitting with a PEEK fitting. Provides the connection between the pump tube and the discharge tube. This PEEK bulkhead fitting is often used when sampling trace metals. (Teledyne Isco 605314520)<br>Note: This item may be installed as a field kit. Use also PTFE-coated strainer 60-5304-820 and PEEK tubing coupler 60-5304-983. | 441.84 | 11.82 |
| 46 82 83 00-4635 | EA | SPA 1556. SDI-12 Cable Assembly for 6712 sampler, terminates in pigtails. Connects to the 6712's I/O, Rain Gauge port. Built to customer desired length. (Teledyne Isco 605314556) | 239.42 | 6.41 |
| | | *For Each LF Of Extension Cable, Add* | *3.13* | |
| 46 82 83 00-4636 | EA | SPA 1411. Heavy-duty modem connect cable, cut-to-length. Connects to 5-pin internal modem connector, other end is unterminated. Cable jacket is suitable for burying or routing through manholes. Specify length when ordering. (Teledyne Isco 605314411) | 272.07 | 7.28 |
| | | *For Each LF Of Heavy-duty Modem Connect Cable, Add* | *4.86* | |
| 46 82 83 00-4637 | EA | SPA 1607. Suspension hardware. Used to hang the 2110 Ultrasonic sensor by its cable over the measuring point. Hardware keeps the sensor level. (Teledyne Isco 605314607)<br>Note: Not for use in areas subject to wind. | 824.92 | 22.08 |
| 46 82 83 00-4638 | EA | SPA 588. Enclosure Heater. Provides a 30 watt, thermostatically controlled heater for the Signature (not portable) flow meters. Powered by its own AC line cord, this option will extend the useful function of the flow meter display. (Teledyne Isco 605304588) | 1,142.71 | 30.58 |
| 46 82 83 00-4639 | LF | SPA 121. Three conductor cable, 18 gauge, cut to length. (Teledyne Isco 605304121) | 3.31 | 0.09 |
| 46 82 83 00-4640 | LF | SPA 260. Two conductor cable, 18 gauge, cut to length. (Teledyne Isco 605304260) | 4.74 | 0.13 |
| 46 82 83 00-4641 | EA | SPA 1016. Area Velocity Simulator. This simulator used with 4150, 4250, and 750 modules to create a fixed, artificial velocity and level reading. (Teledyne Isco 605314016)<br>Note: Used for field/lab testing and troubleshooting. | 927.22 | 24.81 |
| 46 82 83 00-4642 | EA | SPA 1071. Extension Cable for 581 Rapid Transfer Device (RTD), built to length. This cable would be used when access to the Isco 6712/Avalanche sampler is limited, yet RTD interrogation is desired. (Teledyne Isco 605314071)<br>Note: A maximum of 200 ft. of cable can be routed to a point convenient for connection to the RTD. Not for use with 5800/4700 or sampler or flow meter with internal modem. | 169.78 | 4.54 |
| | | *For Each LF Of Extension Cable, Add* | *5.19* | |
| 46 82 83 00-4643 | EA | SPA 1125. 6700 Series Sampler YSI 600 Sonde Adapter cable, built to length. (Teledyne Isco 605314125)<br>Note: This cable is the same as 60-0604-001, but in a cut to length version, with a maximum length of 200 ft. Connects to YSI field cable, and to YSI units with integral connect cable. Please specify length when ordering. For 6712 sampler use SPA 1400 for non-600 Sonde adapter cable. | 222.01 | 5.94 |
| | | *For Each LF Of Extension Cable, Add* | *3.13* | |
| 46 82 83 00-4644 | EA | SPA 1308. Single bottle, 10-liter size, poly with lids. This is the bottle used with SPA 1012. To achieve set of four bottles order (4x) 60-5314-308. (Teledyne Isco 605314308) | 58.76 | 1.57 |
| 46 82 83 00-4645 | EA | SPA 1730. Custom-length pressure sensor for ADFM. Specify maximum pressure rating (2.5 to 30 psi), and cable length (250 ft. or 76.2 meters maximum) at time of order. (Teledyne Isco 605314730) | 4,652.43 | 124.49 |
| 46 82 83 00-4646 | EA | SPA 1762. Custom-length pressure sensor for Intrinsically-safe ADFM. Specify maximum pressure rating (2.5 to 30 psi), and cable length (250 ft. or 76.2 meters maximum) at time of order. (Teledyne Isco 605314762) | 4,652.43 | 124.49 |
| 46 82 83 00-4647 | LF | SPA 720. PTFE Bubble Line, 1/16-inch ID, per ft. Comes with two silicon end tubes. Maximum available length is 200 ft. (Teledyne Isco 605304720) | 6.75 | 0.18 |
| 46 82 83 00-4648 | EA | SPA 840. 720 Module Interface to allow 4-20 mA input. This interface replaces the level sensor and allows an isolated 4-20 mA signal representing level or flow to be recorded by the 720. The 720 is programmed with a linear equation to allow proper reading of the 4-20 mA input. (Teledyne Isco 605304840) | 2,011.16 | 53.81 |
| 46 82 83 00-4649 | EA | SPA 1356. External Modem, CE approved, DC powered, for use with Isco instruments. (Teledyne Isco 605314356)<br>Note: Compliant with phones systems around the world. Cable to connect to interrogator port is included. Not intended for use with 2100 systems. Modem software included. Modem would require recasing at additional charge if to be used in wet environment. | 2,561.83 | 68.55 |
| 46 82 83 00-4650 | EA | SPA 1508. Sample Initiation Alarm with Auto Reset. Serves to provide an alarm at a predetermined total flow for customers with daily discharge limits. Counts sample initiation signals and triggers a FORM C relay when total is reached. Auto resets at customer determined interval. (Teledyne Isco 605314508) | 4,163.79 | 111.41 |
| 46 82 83 00-4651 | EA | SPA 1563. GSM Cell Phone Modem Package. (Teledyne Isco 605314563)<br>Note: This cell phone modem accepts SIM cards purchased by the customer from their preferred provider. Connects to 4100/4200 flow meters and 6712 samplers. Text message output capable for 6712 samplers. Primarily for use in overseas and select U.S. markets. | 5,302.14 | 141.87 |
| 46 82 83 00-4652 | EA | Dura Tracker + Battery box + battery holders + carrying handle with suspension strap + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800001)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 7,182.70 | 192.19 |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4653 | EA | Dura Tracker without Battery Box + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800002)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 5,441.44 | 145.60 |
| 46 82 83 00-4654 | EA | Dura Tracker + CDMA Modem+ Battery box + battery holders + carrying handle with suspension strap + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800011)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 9,250.45 | 247.51 |
| 46 82 83 00-4655 | EA | Dura Tracker without Battery Box + CDMA Modem + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800012)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 7,509.18 | 200.92 |
| 46 82 83 00-4656 | EA | Dura Tracker + GSM/GPRS Modem+ Battery box + battery holders + carrying handle with suspension strap + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800021)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 9,250.45 | 247.51 |
| 46 82 83 00-4657 | EA | Dura Tracker without Battery Box + GSM/GPRS Modem + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800022)<br>Note: Requires Flowlink software and computer connect cable (sold separately). | 7,509.18 | 200.92 |
| 46 82 83 00-4658 | EA | TIENet 350 + 10 m cable with TIENet plug (Teledyne Isco 604854004) | 4,026.67 | 107.74 |
| 46 82 83 00-4659 | EA | TIENet 350 + 23 m cable with TIENet plug (Teledyne Isco 604854005) | 4,211.68 | 112.70 |
| 46 82 83 00-4660 | EA | TIENet 350 + CTL m cable with TIENet plug (Teledyne Isco 604854006) | 4,026.67 | 107.74 |
| | | *For Each LF Of Extension Cable, Add* | *4.33* | |
| 46 82 83 00-4661 | EA | TIENet 305 + 5 m cable with TIENet plug (Teledyne Isco 604804018) | 2,720.72 | 72.80 |
| 46 82 83 00-4662 | EA | In-pipe mounting for TIENet 310 Ultrasonic using Isco mounting ring. (Teledyne Isco)<br>Note: This kit provides mounting hardware required to attach the sensor to an Isco mounting ring (not included). | 805.34 | 21.55 |
| 46 82 83 00-4663 | EA | 6 Volt DC, Alkaline Lantern Battery. Non-rechargeable (Teledyne Isco 340-2006-02)<br>Note: For use with Isco DuraTracker, 2191 Battery Module (2 required) or 4100 Series Flow Loggers (2 required). | 60.94 | 1.63 |
| 46 82 83 00-4664 | EA | Dura TrackerEx + Battery box + battery holders + carrying handle with suspension strap + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800101)<br>Note: With battery box. Requires Flowlink software and computer connect cable (sold separately). | 7,835.68 | 209.66 |
| 46 82 83 00-4665 | EA | Dura TrackerEx without Battery Box + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800102)<br>Note: Without battery box; With Mounting plate. Requires Flowlink software and computer connect cable (sold separately). | 6,094.42 | 163.07 |
| 46 82 83 00-4666 | EA | Dura TrackerEx + CDMA Modem+ Battery box + battery holders + carrying handle with suspension strap + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800111)<br>Note: With battery box. Requires Flowlink software and computer connect cable (sold separately). | 10,012.26 | 267.90 |
| 46 82 83 00-4667 | EA | Dura TrackerEx without Battery Box + CDMA Modem + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800112)<br>Note: Without battery box; With Mounting plate. Requires Flowlink software and computer connect cable (sold separately). | 8,271.00 | 221.31 |
| 46 82 83 00-4668 | EA | Dura TrackerEx + GSM/GPRS Modem+ Battery box + battery holders + carrying handle with suspension strap + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800121)<br>Note: With battery box. Requires Flowlink software and computer connect cable (sold separately). | 10,012.26 | 267.90 |
| 46 82 83 00-4669 | EA | Dura TrackerEx without Battery Box + GSM/GPRS Modem + instruction manual+ coupon for free Isco Open Channel Flow Measurement Handbook. (Teledyne Isco 684800122)<br>Note: Without battery box; With Mounting plate. Requires Flowlink software and computer connect cable (sold separately). | 8,271.00 | 221.31 |

## 46 82 83 00-4670 Data Acquisition Unit *(46 82 83 00-0001)*

## 46 82 83 00-4671 Eurotherm Data Acquisition Units *(46 82 83 00-4670)*

Note: Price is for base unit See CSI section 46 82 83 00-4686 for all applicable add-on features.

| | | | |
|---|---|---|---|
| 46 82 83 00-4672 | EA | Data Acquisition Unit 6 Channels Eurotherm Data Acquisition 5000B | 4,386.24 |
| 46 82 83 00-4673 | EA | Data Acquisition Unit 12 Channels Eurotherm Data Acquisition 5000B | 5,317.65 |
| 46 82 83 00-4674 | EA | 100mm Data Acquisition Unit Accessories 0 Channels Eurotherm Data Acquisition 5100V | 5,160.23 |
| 46 82 83 00-4675 | EA | 100mm Data Acquisition Unit Accessories 6 Channels Eurotherm Data Acquisition 5100V | 6,340.90 |
| 46 82 83 00-4676 | EA | 100mm Data Acquisition Unit Accessories 12 Channels Eurotherm Data Acquisition 5100V | 7,521.56 |
| 46 82 83 00-4677 | EA | 180mm Data Acquisition Unit Accessories 0 Channels Eurotherm Data Acquisition 5180V | 7,783.93 |
| 46 82 83 00-4678 | EA | 180mm Data Acquisition Unit Accessories 6 Channels Eurotherm Data Acquisition 5180V | 8,833.41 |
| 46 82 83 00-4679 | EA | 180mm Data Acquisition Unit Accessories 12 Channels Eurotherm Data Acquisition 5180V | 9,882.89 |
| 46 82 83 00-4680 | EA | 180mm Data Acquisition Unit Accessories 18 Channels Eurotherm Data Acquisition 5180V | 10,932.37 |
| 46 82 83 00-4681 | EA | 180mm Data Acquisition Unit Accessories 24 Channels Eurotherm Data Acquisition 5180V | 11,981.85 |
| 46 82 83 00-4682 | EA | 180mm Data Acquisition Unit Accessories 30 Channels Eurotherm Data Acquisition 5180V | 13,263.24 |
| 46 82 83 00-4683 | EA | 180mm Data Acquisition Unit Accessories 36 Channels Eurotherm Data Acquisition 5180V | 14,312.72 |
| 46 82 83 00-4684 | EA | 180mm Data Acquisition Unit Accessories 42 Channels Eurotherm Data Acquisition 5180V | 15,362.20 |
| 46 82 83 00-4685 | EA | 180mm Data Acquisition Unit Accessories 48 Channels Eurotherm Data Acquisition 5180V | 16,411.68 |

## 46 82 83 00-4686 Eurotherm Data Acquisition Unit Add-ons *(46 82 83 00-4670)*

Note: Prices as add-ons to base unit See CSI section 46 82 83 00-4671 for base unit.

| | | | |
|---|---|---|---|
| 46 82 83 00-4687 | EA | 16Mb Flash Card, For Eurotherm Data Acquisition Unit | 196.78 |
| 46 82 83 00-4688 | EA | 32Mb Flash Card, For Eurotherm Data Acquisition Unit | 236.13 |
| 46 82 83 00-4689 | EA | 64Mb Flash Card, For Eurotherm Data Acquisition Unit | 301.73 |
| 46 82 83 00-4690 | EA | 256Mb Flash Card, For Eurotherm Data Acquisition Unit | 865.82 |
| 46 82 83 00-4691 | EA | 512Mb Flash Card, For Eurotherm Data Acquisition Unit | 1,443.04 |
| 46 82 83 00-4692 | EA | 1Gb Flash Card, For Eurotherm Data Acquisition Unit | 2,886.07 |
| 46 82 83 00-4693 | EA | 3 Form C Relay Option Card (1Pcb), For Eurotherm Data Acquisition Unit | 550.98 |
| 46 82 83 00-4694 | EA | RS232 or RS484 Serial Comms Option Card, For Eurotherm Data Acquisition Unit | 446.03 |
| 46 82 83 00-4695 | EA | 6 Event Inputs (1 Card), For Eurotherm Data Acquisition Unit | 472.27 |
| 46 82 83 00-4696 | EA | Shuns, For Eurotherm Data Acquisition Unit | 28.86 |
| 46 82 83 00-4697 | EA | Attenuator, For Eurotherm Data Acquisition Unit | 55.10 |
| 46 82 83 00-4698 | EA | External Power Supply, For Eurotherm Data Acquisition Unit | 550.98 |
| 46 82 83 00-4699 | EA | 12 Channel Math (each per 12), For Eurotherm Data Acquisition Unit | 393.56 |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4700 | EA | Batch, For Eurotherm Data Acquisition Unit | 590.33 | |
| 46 82 83 00-4701 | EA | Screen Builder, For Eurotherm Data Acquisition Unit | 327.96 | |
| 46 82 83 00-4702 | EA | Advance Screen Builder, For Eurotherm Data Acquisition Unit | 721.52 | |
| 46 82 83 00-4703 | EA | Timers, For Eurotherm Data Acquisition Unit | 393.56 | |
| 46 82 83 00-4704 | EA | Viewing Bridge, For Eurotherm Data Acquisition Unit | 511.62 | |
| 46 82 83 00-4705 | EA | Full Configuration Bridge, For Eurotherm Data Acquisition Unit | 773.99 | |
| 46 82 83 00-4706 | EA | Auditor Features, For Eurotherm Data Acquisition Unit | 1,574.22 | |
| 46 82 83 00-4707 | EA | Circular Trend, Display, For Eurotherm Data Acquisition Unit | 131.18 | |
| 46 82 83 00-4708 | EA | Log Scales, For Eurotherm Data Acquisition Unit | 327.96 | |
| 46 82 83 00-4709 | EA | Modbus Master, For Eurotherm Data Acquisition Unit | 524.74 | |
| 46 82 83 00-4710 | EA | Review Full, For Eurotherm Data Acquisition Unit | 773.99 | |
| 46 82 83 00-4711 | EA | Security Manager, For Eurotherm Data Acquisition Unit | 393.56 | |
| 46 82 83 00-4712 | EA | Email, For Eurotherm Data Acquisition Unit | 262.37 | |
| 46 82 83 00-4713 | EA | CSV Output, For Eurotherm Data Acquisition Unit | 393.56 | |
| 46 82 83 00-4714 | EA | Portable Handle, For Eurotherm Data Acquisition Unit | 393.56 | |
| 46 82 83 00-4715 | | Elpro Systems Wireless *(46 82 83 00-4670)* | | |
| 46 82 83 00-4716 | EA | Telemetry Device With I/O, Elpro Systems 905U-1 | 4,114.99 | |
| 46 82 83 00-4717 | EA | Telemetry Device With I/O, Elpro Systems 905U-2 | 4,272.41 | |
| 46 82 83 00-4718 | EA | Telemetry Device With I/O, Elpro Systems 905U-3 | 4,272.41 | |
| 46 82 83 00-4719 | EA | Telemetry Device With I/O, Elpro Systems 905U-4 | 4,114.99 | |
| 46 82 83 00-4720 | EA | Telemetry Device Transmit Only, Elpro Systems 905U-K | 2,750.66 | |
| 46 82 83 00-4721 | EA | Telemetry Device With I/O, Elpro Systems 905U-C | 4,246.17 | |
| 46 82 83 00-4722 | EA | Telemetry Device, Elpro Systems 905U-G-MD1 | 5,029.05 | |
| 46 82 83 00-4723 | EA | Telemetry Device, Elpro Systems 905U-G-PR1 | 5,711.21 | |
| 46 82 83 00-4724 | EA | Telemetry Device, Elpro Systems 905U-G-ET1 | 6,157.24 | |
| 46 82 83 00-4725 | EA | Serial Slave Device, Elpro Systems 105S-1 | 2,724.43 | |
| 46 82 83 00-4726 | EA | Serial Slave Device, Elpro Systems 105S-2 | 3,139.98 | |
| 46 82 83 00-4727 | EA | Serial Slave Device, Elpro Systems 105S-3 | 3,139.98 | |
| 46 82 83 00-4728 | EA | Serial Slave Device, Elpro Systems 105S-4 | 2,956.33 | |
| 46 82 83 00-4729 | EA | Modbus To Modbus, Elpro Systems 905U-D | 3,454.83 | |
| 46 82 83 00-4730 | EA | 5 dB Collinear Antennae, Elpro Systems | 483.27 | |
| 46 82 83 00-4731 | EA | 8 dB Collinear Antennae, Elpro Systems | 719.40 | |
| 46 82 83 00-4732 | EA | 10dB Yagi Antennae, Elpro Systems | 693.16 | |
| 46 82 83 00-4733 | EA | 15dB Yagi Antennae, Elpro Systems | 1,112.96 | |
| 46 82 83 00-4734 | EA | -2dB Dipole Whip Antennae, Elpro Systems | 483.27 | |
| 46 82 83 00-4735 | EA | Collinear Antennae Mounting Kit, Elpro Systems | 168.42 | |
| 46 82 83 00-4736 | EA | Yagi Antennae Mounting Kit, Elpro Systems | 220.90 | |
| 46 82 83 00-4737 | EA | 110 Volt AC To 20 Volt DC, Power Pack, Elpro Systems | 194.66 | |
| 46 82 83 00-4738 | EA | Surge For Antennae, Elpro Systems | 428.17 | |
| 46 82 83 00-4739 | EA | Surge For Power, Elpro Systems | 375.70 | |
| 46 82 83 00-4740 | | Additional Controls And Accessories *(46 82 83 00-0001)* | | |
| 46 82 83 00-4741 | | Hach Controllers And Accessories *(46 82 83 00-4740)* | | |
| 46 82 83 00-4742 | EA | Hach SC 100 Controller (2) Sensors, Modbus Output, P/N LXV401.52.02002 | 4,197.87 | 57.98 |
| 46 82 83 00-4743 | EA | Hach SC 1000 Probe Module - 4 Sensors, 4ma Output, 4ma/DigitIN, 4 Relays, RS-485 Modbus 100-240 V With US Power Cord, P/N LXV400.99.1B572 | 5,355.98 | 57.98 |
| 46 82 83 00-4744 | EA | Hach SC 1000 Probe Module - 6 Sensors, 4ma Output, 4ma/DigitIN, 4 Relays, RS-485 Modbus 100-240 V With US Power Cord, P/N LXV400.99.5B532 | 5,576.69 | 57.98 |
| 46 82 83 00-4745 | EA | Hach SC 1000 Display Module, P/N LXV402.99.00002<br>Note: Required for either the 4 or 6 channel Probe module. | 5,970.99 | 57.98 |
| 46 82 83 00-4746 | | Hach LDO Sensor And Accessories *(46 82 83 00-4740)*<br>Note: Requires SC100 or SC1000 controller | | |
| 46 82 83 00-4747 | EA | Hach LDO Process Dissolved Oxygen Probe, P/N 5790000 | 3,865.56 | 57.98 |
| 46 82 83 00-4748 | EA | Hach Pole Mount Kit, P/N LXV 57944-00 | 968.87 | 14.49 |
| 46 82 83 00-4749 | EA | Digital Termination Box (Hach 5867000) | 378.51 | 14.49 |
| 46 82 83 00-4750 | | Hach pH/ORP Sensors And Accessories *(46 82 83 00-4740)*<br>Note: Requires SC100 or SC1000 controller | | |
| 46 82 83 00-4751 | EA | Hach pH Digital Sensor - Wide Range, PEEK, Convertible Style, P/N DPD1P1 | 2,141.19 | 28.99 |
| 46 82 83 00-4752 | EA | Hach ORP Digital Sensor, PEEK, Convertible Style, P/N DRD1P5 | 2,280.20 | 28.99 |
| 46 82 83 00-4753 | EA | Hach 1" Handrail Mounting Kit For pH/ORP, P/N MH236B00Z | 955.70 | 28.99 |
| 46 82 83 00-4754 | | Hach Suspended Solids Sensors *(46 82 83 00-4740)*<br>Note: Requires SC100 or SC1000 controller | | |
| 46 82 83 00-4755 | EA | Hach Solitax Sensor - Turbidity And Suspended Solids, TS-Line SC, Polyvinyl Chloride (PVC) With Wiper (0.001 To 4000 NTU, 0.001 mg/L to 50g/L), P/N LXV423.99.10100 | 9,129.95 | 57.98 |
| 46 82 83 00-4756 | EA | Sensor Adapter, P/N AHA033NPT | 289.00 | 14.49 |
| 46 82 83 00-4757 | | Hach Sludge Level Monitor Sensor *(46 82 83 00-4740)*<br>Note: Requires SC100 or SC1000 controller | | |
| 46 82 83 00-4758 | EA | Hach Sonatax SC Sludge Level Probe With Pivot Mount, P/N 5773000 | 6,750.84 | 57.98 |
| 46 82 83 00-4759 | | Hach CL-17 Chlorine Monitor *(46 82 83 00-4740)* | | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4760 | EA | Hach CL17 Total Residual Chlorine Analyzer, P/N 5440002 | 7,050.71 | 57.98 |
| 46 82 83 00-4761 | EA | Hach Total Chlorine Reagents, P/N 2557000 | 127.69 | |
| **46 82 83 00-4762** | | **Sigma Open Channel Flow Meter** *(46 82 83 00-4740)* | | |
| 46 82 83 00-4763 | EA | Hach Sigma 980 Permanent Flow Meter, P/N 9700400 | 4,120.99 | 57.98 |
| **46 82 83 00-4764** | | **Marsh McBirney Open Channel Flow Meter** *(46 82 83 00-4740)* | | |
| 46 82 83 00-4765 | EA | Marsh McBirney Model 4000-600 Standard Sensor Cable Length of 30' Of Sensor Cable (Non I.S.) | 11,900.66 | 57.98 |
| 46 82 83 00-4766 | EA | Flo-Station With Display (Marsh McBirney Model 1204-20)<br>Note: Includes (4) 4-20mA Outputs And Require Flo-Ware Software With Communication Cable, 120/240 Volt AC Powered | 10,022.81 | 57.98 |
| **46 82 83 00-4767** | | **Scott Gas Detection Equipment** *(46 82 83 00-4740)* | | |
| 46 82 83 00-4768 | EA | Quadscan II Remote Monitor (Scott Safety 7400-4-1-1)<br>Note: 4 channels, no relay package, and no battery back-up. | 3,721.13 | 57.98 |
| **46 82 83 00-4769** | | **Audio Visual Alarm Stations** *(46 82 83 00-4740)* | | |
| 46 82 83 00-4770 | EA | Single Strobe, Single Siren, Audio Visual Alarm Station (Scott Safety AV1-N4X, 978-13x000-0xx) | 1,025.93 | 28.84 |
| 46 82 83 00-4771 | EA | Dual Strobe, Single Siren, Audio Visual Alarm Station (Scott Safety AV2-N4X, 978-23xx00-0xx) | 1,334.94 | 28.84 |
| 46 82 83 00-4772 | EA | 120 Volt AC Replacement Strobe (Scott Safety 354-4950x6-120) | 358.46 | |
| 46 82 83 00-4773 | EA | 24 Volt DC, Replacement Strobe (Scott Safety 354-4950x6-024) | 317.25 | |
| 46 82 83 00-4774 | EA | 120 Volt AC Replacement Horn (Scott Safety 356-350003-120) | 234.85 | |
| 46 82 83 00-4775 | EA | 240 Volt AC Replacement Horn (Scott Safety 356-350003-240) | 296.65 | |
| 46 82 83 00-4776 | EA | 12 Volt DC, Replacement Horn (Scott Safety 356-450003-012) | 296.65 | |
| 46 82 83 00-4777 | EA | 24 Volt DC, Replacement Horn (Scott Safety 356-450003-024) | 317.25 | |
| 46 82 83 00-4778 | EA | 120 Volt AC Alone Horn With Back Box (Scott Safety 356-350WBO-120) | 449.10 | 28.84 |
| 46 82 83 00-4779 | EA | 240 Volt AC Stand Alone Horn With Back Box (Scott Safety 356-350WBO-240) | 449.10 | 28.84 |
| 46 82 83 00-4780 | EA | 12 Volt DC, Stand Alone Horn With Back Box (Scott Safety 356-450WBO-012) | 490.30 | 28.84 |
| 46 82 83 00-4781 | EA | 24 Volt DC, Stand Alone Horn With Back Box (Scott Safety 356-350WBO-024) | 490.30 | 28.84 |
| 46 82 83 00-4782 | EA | Single Strobe, Single Siren, Class I, Division 2, Continious Tone Siren (Scott Safety 977-1Lx000-0Fx) | 3,456.84 | 28.84 |
| 46 82 83 00-4783 | EA | Dual Strobe, Single Siren, Class I, Division 2, Continious Tone Siren (Scott Safety 977-2Lx000-0Fx) | 4,940.12 | 28.84 |
| 46 82 83 00-4784 | EA | Class I, Division 2, Replacement Strobe (Scott Safety 354-1516x6-xxx)<br>Note: Complete the part number using the information below: Position 8 (xxx-xxxx_x-xxx) Color of Strobe: 2-Red, 4-Amber, 5-Green, 6-Blue, 7-Magenta, 9-Clear Position 10, 11, 12 (xxx-xxxxxx-_ _ _) Voltage: 120-120VAC, 240-240VAC | 2,874.63 | |
| 46 82 83 00-4785 | EA | Class I, Division 2, Replacement Horn (Scott Safety 356-35W006-xxx)<br>Note: Complete the part number using the information below: Position 10, 11, 12 (xxx-xxxxxx-_ _ _) Voltage: 120-120VAC, 240-240VAC | 2,620.44 | |
| 46 82 83 00-4786 | EA | Single Strobe, Single Siren, Class I, Division 2, Multitone Siren (Scott Safety 977-1Lx000-03x)<br>Note: Complete the part number using the information below: Position 6 (xxx-xx_xxx-xxx) Color of 1st Strobe: 2-Red, 4-Amber, 5-Green, 6-Blue, 7-Magenta, 9-Clear | 8,902.88 | 28.84 |
| 46 82 83 00-4787 | EA | Dual Strobe, Single Siren, Class I, Division 2, Multitone Siren (Scott Safety 977-2Lx000-03x)<br>Note: Complete the part number using the information below: Position 6 (xxx-xx_xxx-xxx) Color of 1st Strobe: 2-Red, 4-Amber, 5-Green, 6-Blue, 7-Magenta, 9-Clear Position 7 (xxx-xxx_xx-xxx) Color of 2nd Strobe: 2-Red, 4-Amber, 5-Green, 6-Blue, 7-Magenta, 9-Clear Position 12 (xxx-xxxxxx-xx_) Voltage: 2-24 Volt DC, 3-120 Volt AC, 4-240 Volt AC | 10,529.33 | 28.84 |
| 46 82 83 00-4788 | EA | Class I, Division 2, Replacement Multitone Horn (Scott Safety 356-889321-MV0) | 2,954.18 | |
| 46 82 83 00-4789 | EA | Single Strobe, Single Siren, Class I, Division 1, Multitone Siren (Scott Safety 977-16x000-03x) | 8,874.91 | 28.84 |
| 46 82 83 00-4790 | EA | Dual Strobe, Single Siren, Class I, Division 1, Multitone Siren (Scott Safety 977-26xx00-03x) | 12,686.09 | 28.84 |
| **46 82 83 00-4791** | | **Chessell Graphic Recorder** *(46 82 83 00-4740)*<br>Note: Modbus master comms, ethernet comms, 96 math channels, 96M of internal memory, 2 serial ports, 3 relays outputs, bridge light and review light | | |
| 46 82 83 00-4792 | EA | 6 Input Channel Graphic Recorder With 6" Touchscreen<br>Note: 6100A/U06/PANEL/NOLCK/SLV/VH/NOITPS/XXXXXX/096M/CF/NOMC/NOMS/0RUSB/2SRL/XXXX/NOCAL/03/00/00/00/00/00/NOS/00/XXXXX/BLITE/RLITE/NOADT/NOSM/06 | 11,255.85 | 57.98 |
| 46 82 83 00-4793 | EA | 12 Input Channels Graphic Recorder With 6" Touchscreen<br>Note: 6100A/U12/PANEL/NOLCK/SLV/VH/NOITPS/XXXXXX/096M/CF/NOMC/NOMS/0RUSB/2SRL/XXXX/NOCAL/03/00/00/00/00/00/NOS/00/XXXXX/BLITE/RLITE/NOADT/NOSM/06 | 12,493.31 | 57.98 |
| 46 82 83 00-4794 | EA | 12 Input Channel Graphic Recorder With 12" Touchscreen<br>Note: 6180A/U12/PANEL/NOLCK/SLV/VH/NOITPS/XXXXXX/096M/CF/NOMC/NOMS/0RUSB/2SRL/XXXX/NOCAL/03/00/00/00/00/00/NOS/00/XXXXX/BLITE/RLITE/NOADT/NOSM/06 | 14,973.03 | 57.98 |
| 46 82 83 00-4795 | EA | 18 Input Channel Graphic Recorder With 12" Touchscreen<br>Note: 6180A/U18/PANEL/NOLCK/SLV/VH/NOITPS/XXXXXX/096M/CF/NOMC/NOMS/0RUSB/2SRL/XXXX/NOCAL/03/00/00/00/00/00/NOS/00/XXXXX/BLITE/RLITE/NOADT/NOSM/06 | 16,453.65 | 57.98 |
| 46 82 83 00-4796 | EA | 24 Input Channel Graphic Recorder With 12" Touchscreen<br>Note: 6180A/U24/PANEL/NOLCK/SLV/VH/NOITPS/XXXXXX/096M/CF/NOMC/NOMS/0RUSB/2SRL/XXXX/NOCAL/03/00/00/00/00/00/NOS/00/XXXXX/BLITE/RLITE/NOADT/NOSM/06 | 17,693.51 | 57.98 |
| 46 82 83 00-4797 | EA | 48 Input Channel Graphic Recorder With 12" Touchscreen<br>Note: 6180A/U48/PANEL/NOLCK/SLV/VH/NOITPS/XXXXXX/096M/CF/NOMC/NOMS/0RUSB/2SRL/XXXX/NOCAL/03/00/00/00/00/00/NOS/00/XXXXX/BLITE/RLITE/NOADT/NOSM/06 | 22,891.30 | 57.98 |
| **46 82 83 00-4798** | | **Switches, Transmitters And Wireless Devices** *(46 82 83 00-4740)* | | |
| 46 82 83 00-4799 | EA | SixNet 5 Port Slimline Unmanaged Switch, Model SL-5ES-1 | 373.21 | |
| 46 82 83 00-4800 | EA | SixNet 8 Port Slimline Unmanaged Switch, Model SL-8ES-1 | 613.96 | |
| 46 82 83 00-4801 | EA | SixNet 5 Port Slimline Unmanaged Switch, 4 RJ45, 1 Single Mode Fiber With ST (Or SC Connectors), Model ET-5EB-2ST (SC) | 1,121.94 | |
| 46 82 83 00-4802 | EA | SixNet 5 Media Converter, 1 RJ45, 1 Single Mode Fiber With ST (Or SC Connectors), Model SL-2EB-3ST (SC) | 1,035.27 | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4803 | EA | 110 Volt AC Surge Protection, Model MA15/D/1/SI | 279.31 | |
| 46 82 83 00-4804 | EA | ModBus 900 MHz Radio Modem, Model 905U-D | 1,877.89 | |
| 46 82 83 00-4805 | EA | Ethernet 900 MHz Radio Modem, Model 905U-E | 2,135.50 | |
| 46 82 83 00-4806 | EA | Ethernet Gateway 900 MHz Radio Modem, Model 905U-G-ET1 | 5,091.91 | |
| 46 82 83 00-4807 | EA | Wireless I/O With 2 AI, Model 905U-1 | 3,346.47 | |
| 46 82 83 00-4808 | EA | Wireless I/O With 6 AI, Model 905U-2 | 3,539.07 | |
| 46 82 83 00-4809 | EA | Wireless I/O With 8 AO, Model 905U-3 | 3,539.07 | |
| 46 82 83 00-4810 | EA | Wireless I/O With 24 D I/O, Model 905U-4 | 3,346.47 | |
| 46 82 83 00-4811 | EA | Ethernet 2.4 GHz Radio Modem (300mW), Model 240U-E | 2,229.39 | |
| 46 82 83 00-4812 | LF | LMR 240 Cable | 4.67 | |
| 46 82 83 00-4813 | LF | LMR 400 Cable | 5.15 | |
| 46 82 83 00-4814 | EA | Coaxial Cable Bulkhead Connection Kit | 183.01 | |
| 46 82 83 00-4815 | EA | 900 MHz Band, 9 dBi Yagi Antenna, Model HG909Y-NF | 390.11 | |
| 46 82 83 00-4816 | EA | 900 MHz Band, 8 dBi Omni Antenna, Model HG908U-Pro | 462.34 | |
| 46 82 83 00-4817 | EA | 2.4 GHz Band, 9 dBi Yagi Antenna, Model HG2409Y | 390.11 | |
| 46 82 83 00-4818 | EA | 2.4 GHz Band, 8 dBi Omni Antenna, Model HG2408U-Pro | 462.34 | |
| 46 82 83 00-4819 | EA | 60 Degree Twist And Swivel Antenna Mounting Kit, Model HGX-PMT06 | 86.71 | |
| 46 82 83 00-4820 | EA | Heavy-Duty Antenna Mounting Bolts And Bases (2), Model HGX-PMT11 | 98.75 | |
| 46 82 83 00-4821 | EA | Antenna Surge Protector, Model AL-NMNFB-9 | 327.47 | |
| 46 82 83 00-4822 | EA | RS232 To RS485 Converter, Model KD485-ADE | 1,170.09 | |
| 46 82 83 00-4823 | EA | QSC 2-Channel Amplifier, Model CX-602 | 4,829.49 | |
| 46 82 83 00-4824 | EA | QSC 2-Channel Amplifier, Model CX-302 | 2,421.99 | |
| 46 82 83 00-4825 | EA | SixNet Signal Convertor, Model ET-GT-ST-3 | 2,397.91 | |
| 46 82 83 00-4826 | EA | Moore Industries Signal Isolator And Splitter, Model ECT | 929.34 | |
| 46 82 83 00-4827 | EA | Atlas Bidirectional Wall Mounted Horn, VT-22 | 375.61 | |

## 46 82 83 00-4828 Foxboro Devices *(46 82 83 00-4740)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-4829 | EA | Foxboro Eycon With 12" Screen And ELIN Comms Plus Modbus RTU And TCP Slave, Model E20F-1N101SL0EF0XX0 | 14,440.57 | |
| 46 82 83 00-4830 | EA | Foxboro Eycon With 12" Screen, SP Programmer, Recipe, Report And ELIN Comms Plus Modbus RTU And TCP Slave, Model E20F-2N101SL0EF0XX0 | 15,283.20 | |
| 46 82 83 00-4831 | EA | Foxboro Eycon With 12" Screen, SP Programmer, Recipe, Report, Batch And ELIN Comms Plus Modbus RTU And TCP Slave, Model E20F-3N101SL0EF0XX0 | 16,486.95 | |
| 46 82 83 00-4832 | EA | Foxboro Eycon With 12" Screen, And ELIN Comms Plus Modbus RTU And TCP Master/Slave, Model E20F-1N201SL0EF0XX0 | 16,125.83 | |
| 46 82 83 00-4833 | EA | Foxboro Eycon With 12" Screen, SP Programmer, Recipe, Report, And ELIN Comms Plus Modbus RTU And TCP Master/Slave, Model E20F-2N201SL0EF0XX0 | 16,727.70 | |
| 46 82 83 00-4834 | EA | Foxboro Eycon With 12" Screen, SP Programmer, Recipe, Report, Batch, And ELIN Comms Plus Modbus RTU And TCP Master/Slave, Model E20F-3N201SL0EF0XX0 | 17,931.45 | |
| 46 82 83 00-4835 | EA | Foxboro 2 Channel 0-10 Volt Input Module With Termination Assembly, Model AI2/DCTA | 796.93 | |
| 46 82 83 00-4836 | EA | Foxboro 3 Channel 4-20mA Input Module With Termination Assembly, No Disconnects, Model AI3/TA | 876.37 | |
| 46 82 83 00-4837 | EA | Foxboro 4 Channel T/C Module With Termination Assembly, Model AI4/TCTA | 1,061.75 | |
| 46 82 83 00-4838 | EA | Foxboro 4 Channel Relay Output Module With Termination Assembly, Fuses Fitted, Model RLY4/TA | 645.25 | |
| 46 82 83 00-4839 | EA | Foxboro 8 Channel Contact Closure Digital Input Module With Termination Assembly, No Disconnects, Model DI8/TA | 510.43 | |
| 46 82 83 00-4840 | EA | Foxboro 6 Channel 110 Volt AC Digital Input Module With Termination Assembly, No Disconnects, Model DI6/TA | 510.43 | |
| 46 82 83 00-4841 | EA | Foxboro 2 Channel Analog Output Module With Termination Assembly, No Disconnects, Model AO2/TA | 1,097.87 | |
| 46 82 83 00-4842 | EA | Foxboro 2 Module Remote Rack, Model 2500B/2way | 228.76 | |
| 46 82 83 00-4843 | EA | Foxboro 4 Module Remote Rack, Model 2500B/4way | 274.50 | |
| 46 82 83 00-4844 | EA | Foxboro 8 Module Remote Rack, Model 2500B/8way | 414.13 | |
| 46 82 83 00-4845 | EA | Foxboro 10 Module Remote Rack, Model 2500B/10way | 587.47 | |
| 46 82 83 00-4846 | EA | Foxboro 12 Module Remote Rack, Model 2500B/12way | 621.18 | |
| 46 82 83 00-4847 | EA | Foxboro 0 Way T2550 Rack, Model 255BF-R040NONCDM | 520.07 | |
| 46 82 83 00-4848 | EA | Foxboro 4 Way T2550 Rack, Model 255BF-R04RNONCDM | 520.07 | |
| 46 82 83 00-4849 | EA | Foxboro 6 Way T2550 Rack, Model 255BF-R06RNONCDM | 640.44 | |
| 46 82 83 00-4850 | EA | Foxboro 8 Way T2550 Rack, Model 255BF-R08RNONCDM | 760.81 | |
| 46 82 83 00-4851 | EA | Foxboro 16 Way T2550 Rack, Model 255BF-R16RNONCDM | 1,170.09 | |
| 46 82 83 00-4852 | EA | Foxboro T2550 L20 Processor (50 Standard And 4 Control Blocks), Modbus TCP Slave, ELIN And Modbus RTU Slave, Model 255F-L20F32MBTMMOD0 | 2,171.67 | |
| 46 82 83 00-4853 | EA | Foxboro T2550 L30 Processor (100 Standard And 8 Control Blocks), Modbus TCP Slave, ELIN And Modbus RTU Slave, Model 255F-L30F32MBTMMOD0 | 2,677.24 | |
| 46 82 83 00-4854 | EA | Foxboro T2550 L40 Processor (100 Standard And 8 Control Blocks), Modbus TCP Slave, ELIN And Modbus RTU Slave, Model 255F-L40F32MBTMMOD0 | 3,206.89 | |
| 46 82 83 00-4855 | EA | Foxboro T2550 L20 Processor (50 Standard And 4 Control Blocks), Modbus TCP Master/Slave, ELIN And Modbus RTU Slave, Model 255F-L20F32MBTMSER0 | 3,062.44 | |
| 46 82 83 00-4856 | EA | Foxboro T2550 L30 Processor (100 Standard And 8 Control Blocks), Modbus TCP Master/Slave, ELIN And Modbus RTU Slave, Model 255F-L30F32MBTMSER0 | 3,399.49 | |
| 46 82 83 00-4857 | EA | Foxboro T2550 L40 Processor (100 Standard And 8 Control Blocks), Modbus TCP Master/Slave, ELIN And Modbus RTU Slave, Model 255F-L40F32MBTMSER0 | 3,929.14 | |
| 46 82 83 00-4858 | EA | Foxboro Simplex Processor TA With Battery, Model T255F-IOC-S-RJ45-OB1 | 170.98 | |
| 46 82 83 00-4859 | EA | Foxboro Redundant Processor TA Without Battery, Model T255TF-IOC-R-RJ45-NON | 219.13 | |
| 46 82 83 00-4860 | EA | Foxboro Remote I/O Processor With Modbus Comms And Termination Assembly, Model 2500M/UW/TA | 1,136.44 | |

## 46 82 83 00-4861 Eurotherm Devices *(46 82 83 00-4740)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-4862 | EA | Eurotherm 1/8" Indicator With Two Alarm Outputs And Comms, Model 32h8i/AL/VH/RXXX/R/4XL | 1,148.48 | |
| 46 82 83 00-4863 | EA | Eurotherm 1/8" DIN Indicator With Two Alarm Outputs And Comms, Model 32h8i/AL/VH/RXXX/R/XXX | 883.65 | |
| 46 82 83 00-4864 | EA | Eurotherm 2500 Analog Output Card, Model AO-2 | 365.99 | |

## 46 82 83 00-4865 M-System Devices *(46 82 83 00-4740)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-4866 | EA | M-System 4-20 mA Signal Splitter, Model W5VS-AAA-M | 606.79 | |
| 46 82 83 00-4867 | EA | M-System Slimline 4-20 mA Signal Splitter, Model M6DWVS-AAA-R | 727.17 | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 83 00-4868 | EA | M-System Alarm Unit, 4-20mA Input, High And Low Relay Outputs Both Alarm Levels Settable From Front Of Unit, Model M2SED-A13-R/UL | 679.01 | |

### 46 82 83 00-4869 Licenses *(46 82 83 00-4740)*

| | | | | |
|---|---|---|---|---|
| 46 82 83 00-4870 | EA | Iconic Genesis 32-75 V9 License With One Year Of Support, Model Gen32V9-75 | 3,972.38 | |
| 46 82 83 00-4871 | EA | Iconic Genesis 32-150 V9 License With One Year Of Support, Model Gen32V9-150 | 6,090.98 | |
| 46 82 83 00-4872 | EA | Iconic Genesis 32-300 V9 License With One Year Of Support, Model Gen32V9-300 | 9,268.88 | |
| 46 82 83 00-4873 | EA | Iconic Genesis 32-500 V9 License With One Year Of Support, Model Gen32V9-500 | 11,917.12 | |
| 46 82 83 00-4874 | EA | Iconic Genesis 32-1500 V9 License With One Year Of Support, Model Gen32V9-1500 | 15,889.50 | |
| 46 82 83 00-4875 | EA | Iconic WebHMI With 2 Client Licenses With One Year Of Support, Model WebHMIV9 | 6,620.62 | |
| 46 82 83 00-4876 | EA | Iconic WebHMI With 5 Client Licenses With One Year Of Support, Model WebHMIV9-5pack | 7,944.75 | |
| 46 82 83 00-4877 | EA | ModBus RTU And TCP OPC Server | 2,154.71 | |

## 46 82 91 Water Treatment Devices *(46 82)*

### 46 82 91 00-0001 Water Treatment Devices (REXA) *(46 82 91)*

Note: For domestic or industrial uses, and as tertiary step to render treated waste water suitable for discharge or possible reuse. Excludes raw water or backwash pumps, loss-of-head indicator, sight glasses, backwash flow rate indicator, nor pre-treatment equipment such as flash mixers, clarifiers, and chemical feed equipment.

### 46 82 91 00-0002 Gate Applications (REXA) *(46 82 91 00-0001)*

Note: A radial slotted PVC pipe lateral underdrain with gravel support bed, manual gate valves, manual operation, sand media, influent and effluent pressure gauges, sampling connections and schedule 40 steel pipe with cast iron fittings, flow rate at 5 GPM per SF.

| | | | | |
|---|---|---|---|---|
| 46 82 91 00-0003 | EA | Up To 3', Stroke Gate (REXA-DEP-Gate-36) | 73,558.39 | 727.45 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *46,867.28* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |
| 46 82 91 00-0004 | EA | 3' To 4', Stroke Gate (REXA-DEP-Gate-48) | 94,575.08 | 935.28 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *60,257.92* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |
| 46 82 91 00-0005 | EA | 4' To 5', Stroke Gate (REXA-DEP-Gate-60) | 126,100.09 | 1,247.05 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *80,343.90* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |
| 46 82 91 00-0006 | EA | 5' To 6', Stroke Gate (REXA-DEP-Gate-72) | 157,625.12 | 1,558.81 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *100,429.88* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 91 00-0007 | EA | 6' To 7', Stroke Gate (REXA-DEP-Gate-84) | 189,150.15 | 1,870.58 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *120,515.85* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |
| 46 82 91 00-0008 | EA | 7' To 8', Stroke Gate (REXA-DEP-Gate-96) | 220,675.17 | 2,182.34 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *140,601.82* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |
| 46 82 91 00-0009 | EA | 8' To 9', Stroke Gate (REXA-DEP-Gate-108) | 252,200.20 | 2,494.09 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *160,687.80* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |
| 46 82 91 00-0010 | EA | 9' To 10', Stroke Gate (REXA-DEP-Gate-120) | 283,725.23 | 2,805.86 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *180,773.78* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |
| 46 82 91 00-0011 | EA | 10' To 12', Stroke Gate (REXA-DEP-Gate-144) | 315,250.25 | 3,117.62 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Remote Accumulator, Add* | *200,859.75* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For 10' Increment Of Shaft Extension, Add* | *4,120.20* | |
| | | *For External Guide Bushing, Add* | *1,545.08* | |

### 46 82 91 00-0012 Valve Applications (REXA) *(46 82 91 00-0001)*

Note: A radial slotted PVC pipe lateral underdrain with gravel support bed, manual gate valves, manual operation, sand media, influent and effluent pressure gauges, sampling connections and schedule 40 steel pipe with cast iron fittings, flow rate at 5 GPM per SF.

| | | | | |
|---|---|---|---|---|
| 46 82 91 00-0013 | EA | Small Air Valve (REXA-DEP-VLV-SM1) | 27,321.69 | 270.20 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *24,103.17* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 91 00-0014 | EA | Medium Air Valve (REXA-DEP-VLV-SM2) | 31,525.03 | 311.76 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *27,811.35* | |
| 46 82 91 00-0015 | EA | Large Air Valve (REXA-DEP-VLV-SM3) | 42,033.36 | 415.69 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *30,901.50* | |
| 46 82 91 00-0016 | EA | Small Water/Sludge Valve (REXA-DEP-VLV-MD1) | 52,541.70 | 519.61 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *33,476.62* | |
| 46 82 91 00-0017 | EA | Medium Water/Sludge Valve (REXA-DEP-VLV-MD2) | 63,050.05 | 623.53 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *35,746.20* | |
| 46 82 91 00-0018 | EA | Large And Slow Water/Sludge Valve (REXA-DEP-VLV-MD3-A) | 94,575.08 | 935.28 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *44,682.75* | |
| 46 82 91 00-0019 | EA | Large And Fast Water/Sludge Valve (REXA-DEP-VLV-MD3-B) | 126,100.09 | 1,247.05 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *59,577.00* | |
| 46 82 91 00-0020 | EA | Small And Slow, Big Plug Or Butterfly Valve (REXA-DEP-VLV-LG1-A) | 157,625.12 | 1,558.81 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *61,803.00* | |

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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 91 00-0021 | EA | Small And Fast, Big Plug Or Butterfly Valve (REXA-DEP-VLV-LG1-B) | 189,150.15 | 1,870.58 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *74,163.60* | |
| 46 82 91 00-0022 | EA | Medium And Slow, Big Plug Or Butterfly Valve (REXA-DEP-VLV-LG2-A) | 241,691.86 | 2,390.18 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *71,073.45* | |
| 46 82 91 00-0023 | EA | Medium And Fast, Big Plug Or Butterfly Valve (REXA-DEP-VLV-LG3-B) | 262,708.54 | 2,598.02 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *74,471.25* | |

### 46 82 91 00-0024 Cone Valve Applications (REXA) *(46 82 91 00-0001)*

Note: A radial slotted PVC pipe lateral underdrain with gravel support bed, manual gate valves, manual operation, sand media, influent and effluent pressure gauges, sampling connections and schedule 40 steel pipe with cast iron fittings, flow rate at 5 GPM per SF.

| | | | | |
|---|---|---|---|---|
| 46 82 91 00-0025 | EA | 5 Seconds Per Inch, Up To 12" Stroke, Cone Valve (REXA-DEP-Cone-12-5) | 52,541.70 | 519.61 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *25,751.25* | |
| 46 82 91 00-0026 | EA | 2 Seconds Per Inch, Up To 12" Stroke, Cone Valve (REXA-DEP-Cone-12-2) | 63,050.05 | 623.53 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *30,901.50* | |
| 46 82 91 00-0027 | EA | 5 Seconds Per Inch, 12" To 16" Stroke, Cone Valve (REXA-DEP-Cone-16A-5) | 73,558.39 | 727.45 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *36,051.75* | |
| 46 82 91 00-0028 | EA | 2 Seconds Per Inch, 12" To 16" Stroke, Cone Valve (REXA-DEP-Cone-16A-2) | 84,066.73 | 831.36 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *41,202.00* | |


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| MINOR CSI | UOM | DESCRIPTION | TOTAL DIRECT UNIT COST | DEMOLITION UNIT COST |
|---|---|---|---|---|
| 46 82 91 00-0029 | EA | 5 Seconds Per Inch, Large, 16" Stroke Cone Valve (REXA-DEP-Cone-16B-5) | 94,575.08 | 935.28 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *46,352.25* | |
| 46 82 91 00-0030 | EA | 5 Seconds Per Inch, 16" To 22" Stroke, Cone Valve (REXA-DEP-Cone-22-5) | 105,083.42 | 1,039.20 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *51,502.50* | |
| 46 82 91 00-0031 | EA | 2 Seconds Per Inch, 16" To 22" Stroke, Cone Valve (REXA-DEP-Cone-22-2) | 126,100.09 | 1,247.05 |
| | | *For Additional 25' Of Enclosure Location, Add* | *1,236.06* | |
| | | *For Additional 25' Of Remote Accumulator Distance, Add* | *2,060.10* | |
| | | *For Up To 25' Distance For Remote Mount Power Module, Add* | *4,120.20* | |
| | | *For Additonal 25' Distance For Remote Mount Power Module, Add* | *1,030.05* | |
| | | *For 1-Phase Transformer, Add* | *4,120.20* | |
| | | *For 3-Phase Transformer, Add* | *8,240.40* | |
| | | *For Up To 3' Gate, Add* | *1,854.09* | |
| | | *For 3' To 6' Gate, Add* | *4,120.20* | |
| | | *For > 6' Gate, Add* | *8,240.40* | |
| | | *For Division 1 Electronics, Add* | *14,420.70* | |
| | | *For Remote Accumulator, Add* | *61,803.00* | |

## 46 86 Sludge Treatment and Handling Equipment for Water Treatment Systems *(46 80)*

### 46 86 29 Sludge Control Systems *(46 86)*

#### 46 86 29 00-0001 Sludge Level Control Systems, Model 4900SI *(46 86 29)*

| | | | | |
|---|---|---|---|---|
| 46 86 29 00-0002 | EA | Sludge Level Control System, Model 4900SL, 2" Or 4" Probe | 2,857.84 | 205.98 |
| 46 86 29 00-0003 | EA | Sludge Level Control System, Model 4900SL, 6" Or 12"Probe | 2,921.78 | 205.98 |

#### 46 86 29 00-0004 Sludge Density Controllers, Model 494T *(46 86 29)*

| | | | | |
|---|---|---|---|---|
| 46 86 29 00-0005 | EA | Sludge Density Control System, 484T, 4" Pipe Line | 4,394.98 | 308.97 |
| 46 86 29 00-0006 | EA | Sludge Density Control System, 484T, 6" Pipe Line | 4,798.43 | 411.96 |
| 46 86 29 00-0007 | EA | Sludge Density Control System, 484T, 8" Pipe Line | 5,451.16 | 411.96 |

**END OF SECTION 46**

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